

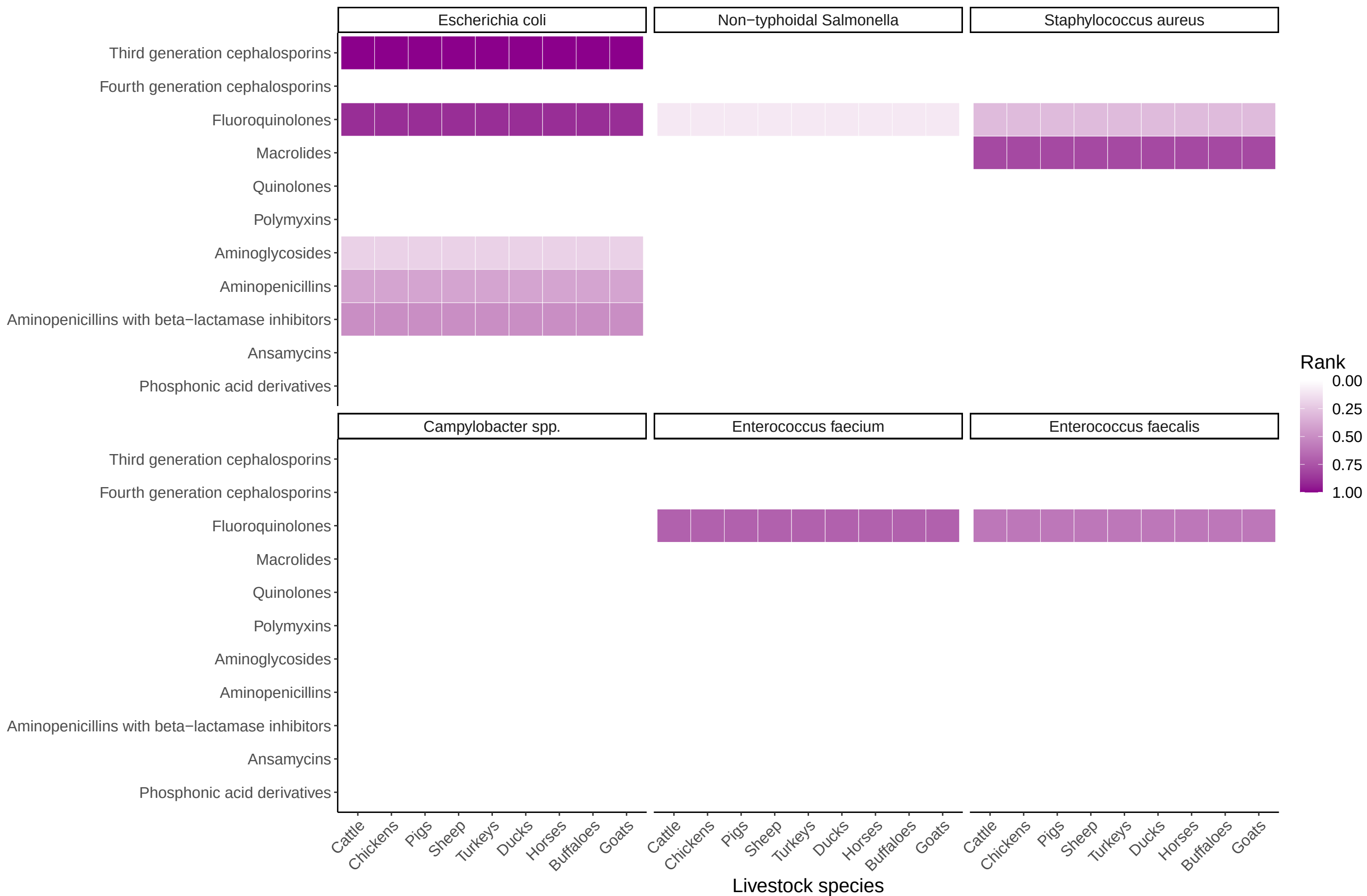
## Supplementary material 2

This is supplement 2 to the manuscript “Using Priorities between Human and Livestock Bacterial Antimicrobial Resistance (AMR) to Identify Data Gaps in Livestock AMR Surveillance”. This contains all national figures generated from ranking individual factors important in human and animal antimicrobial resistance (AMR) burden, creating the composite indicator integrating these factors, designating priorities from the top 10% of the composite indicator, and the gaps between these priorities and collected livestock AMR data. Each figure displayed is specific to a country, apart from the global correlation exercise where every country receives the same rankings each other.

The document is structured by country, ordered alphabetically, with one plot per page. 194 countries are shown, which have been chosen and defined as such by the Global Burden of Disease study. The order of the plots is as follows: ranking of human AMR DALYs; ranking of livestock antimicrobial usage (AMU); ranking of livestock biomass; ranking of significance levels between livestock and human proportions of resistance (global correlation exercise); composite indicator averaging ranks from human AMR DALYs, livestock AMU, livestock biomass, and global correlation exercise; livestock AMR data; and misalignment between intended priorities and livestock AMR data. Specificity of these plots is by pathogen-antimicrobial-class-livestock-species (referred to as a category), and considers the same 594 categories as depicted in the manuscript figures 2-5.

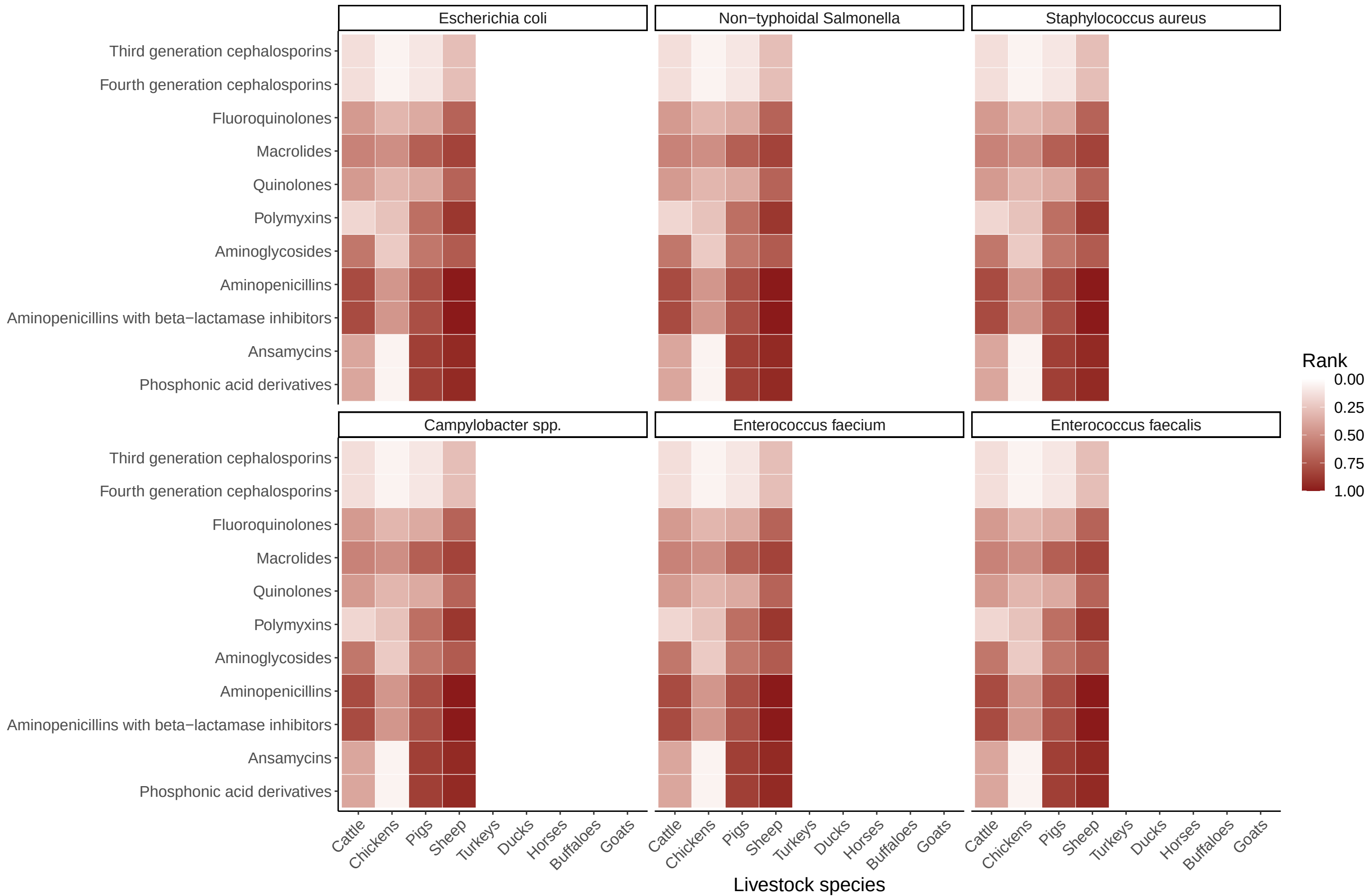
Ranking of human AMR DALYs in Afghanistan

Shared human and animal antimicrobial classes



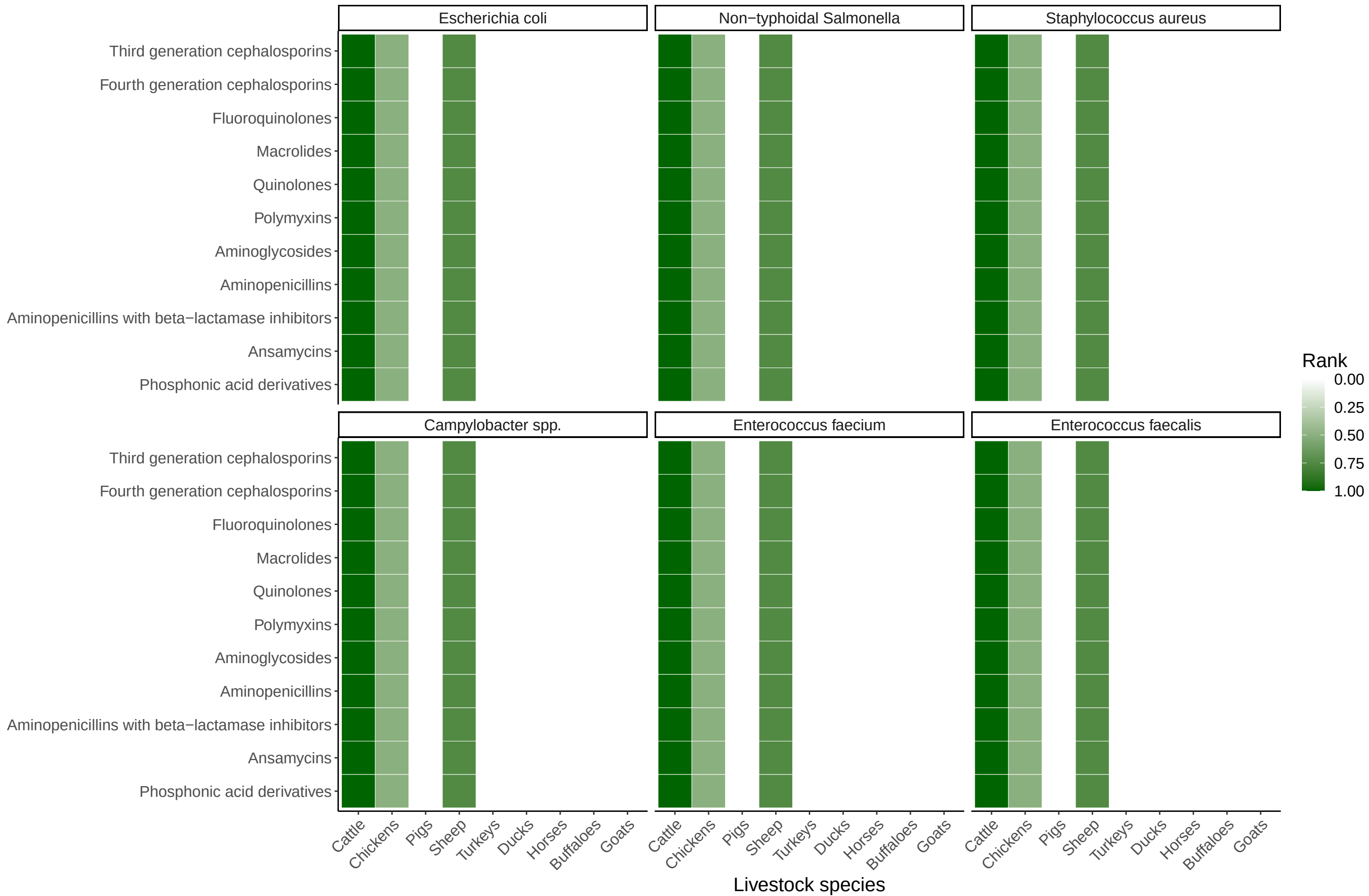
# Ranking of livestock AMU in Afghanistan

Shared human and animal antimicrobial classes



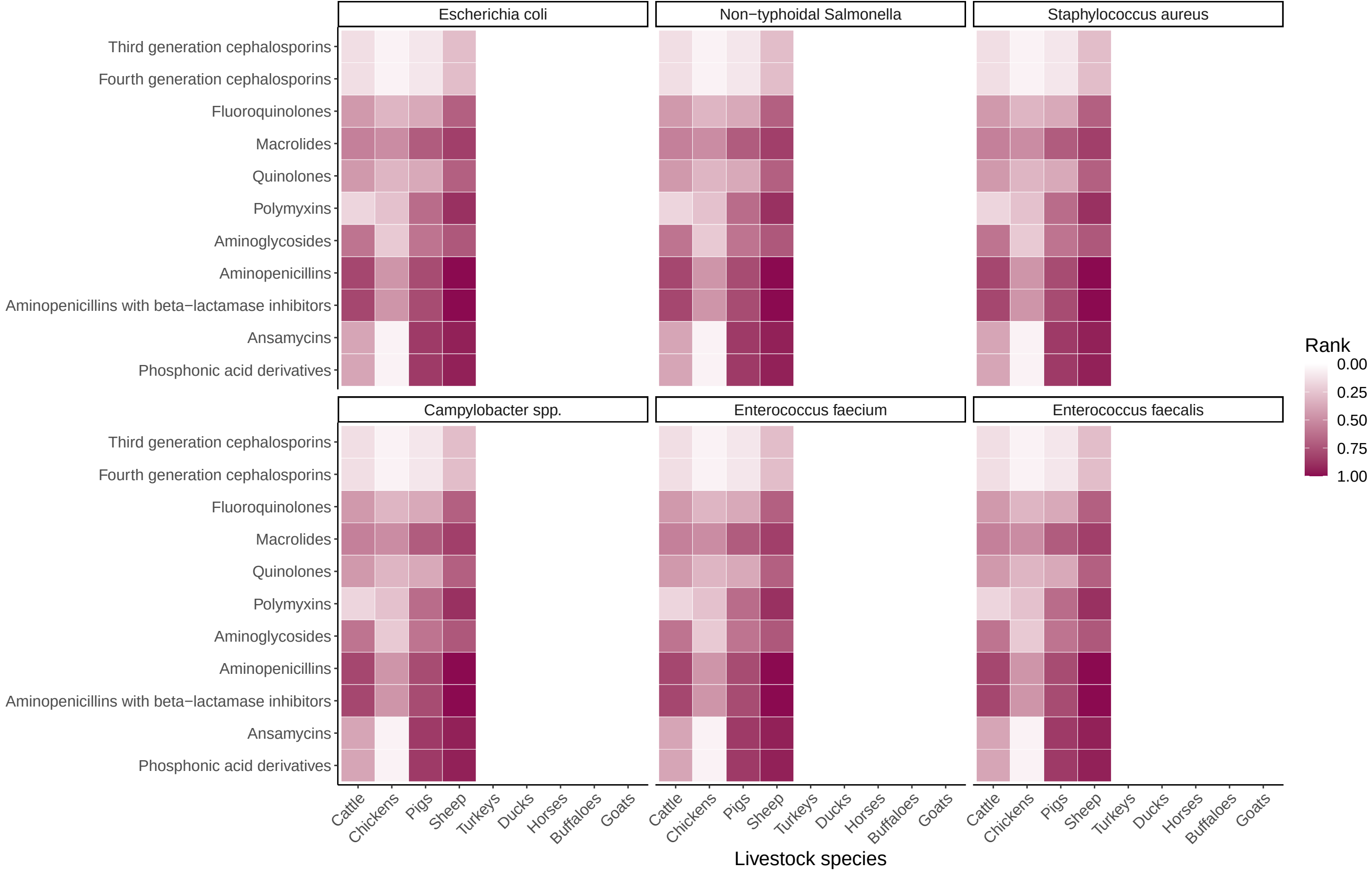
# Ranking of livestock biomass in Afghanistan

Shared human and animal antimicrobial classes



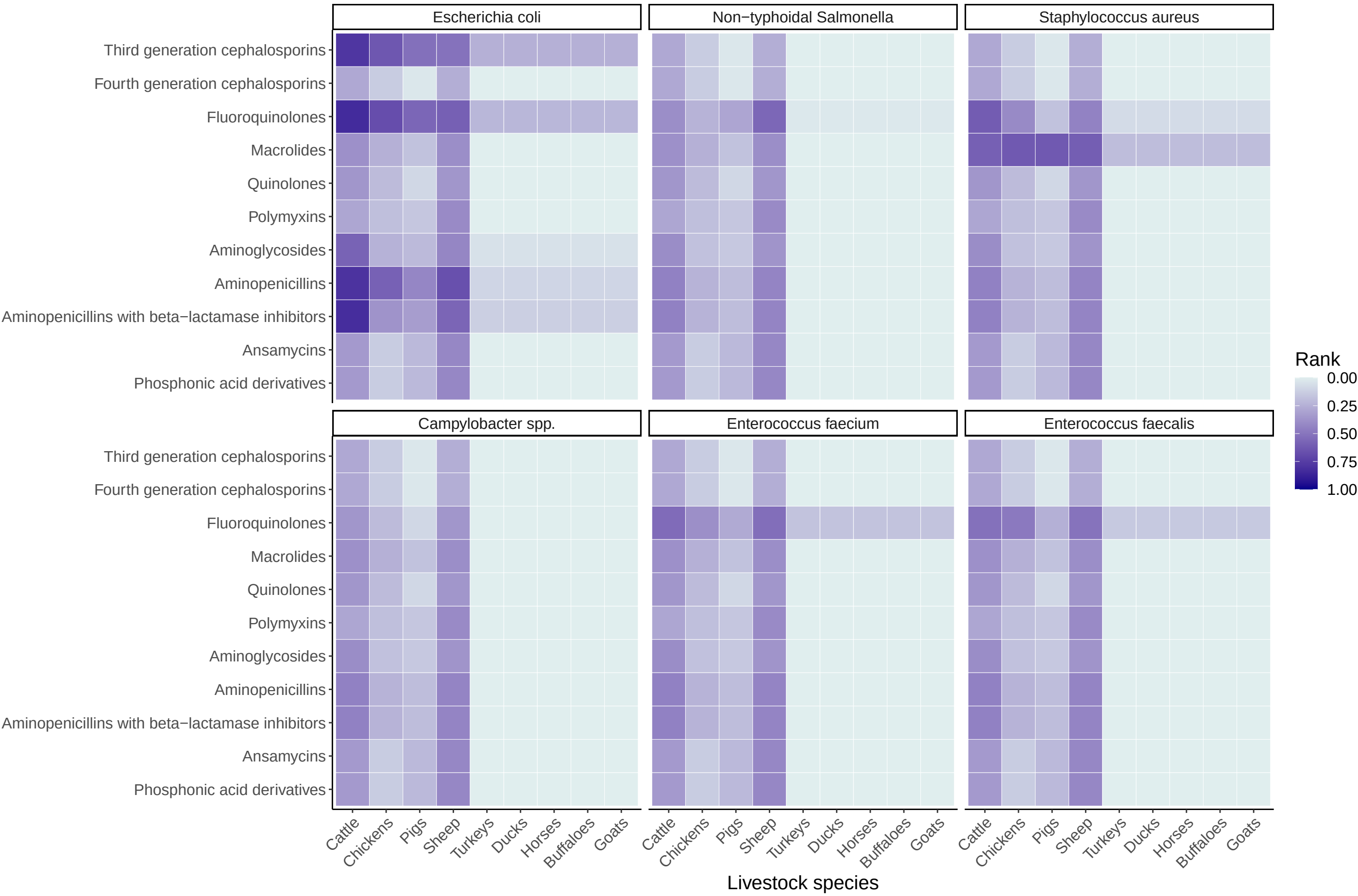
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Afghanistan

Shared human and animal antimicrobial classes



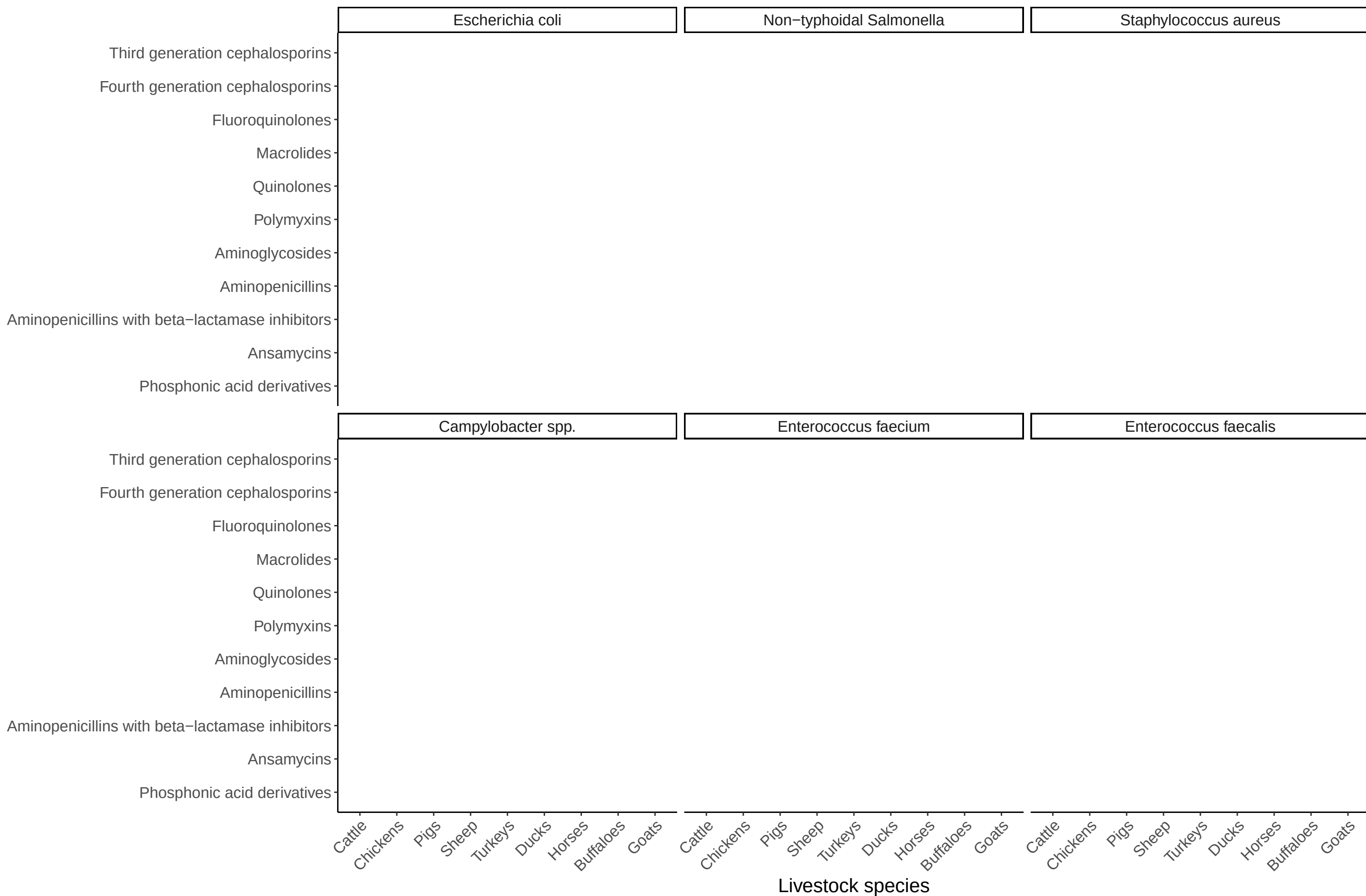
Composite indicator (metarank) in Afghanistan

Shared human and animal antimicrobial classes

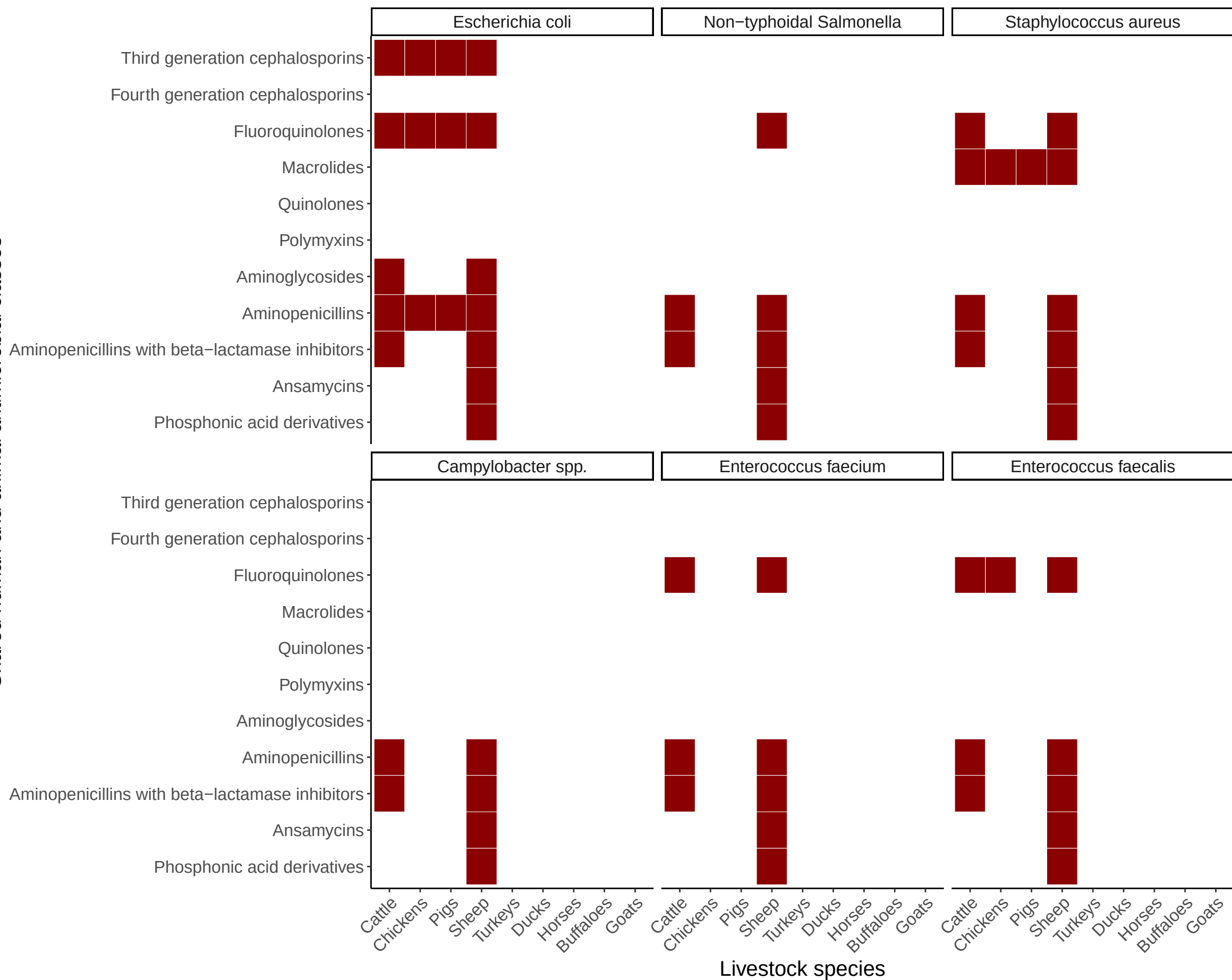


## Livestock AMR data availability in Afghanistan

## Shared human and animal antimicrobial classes

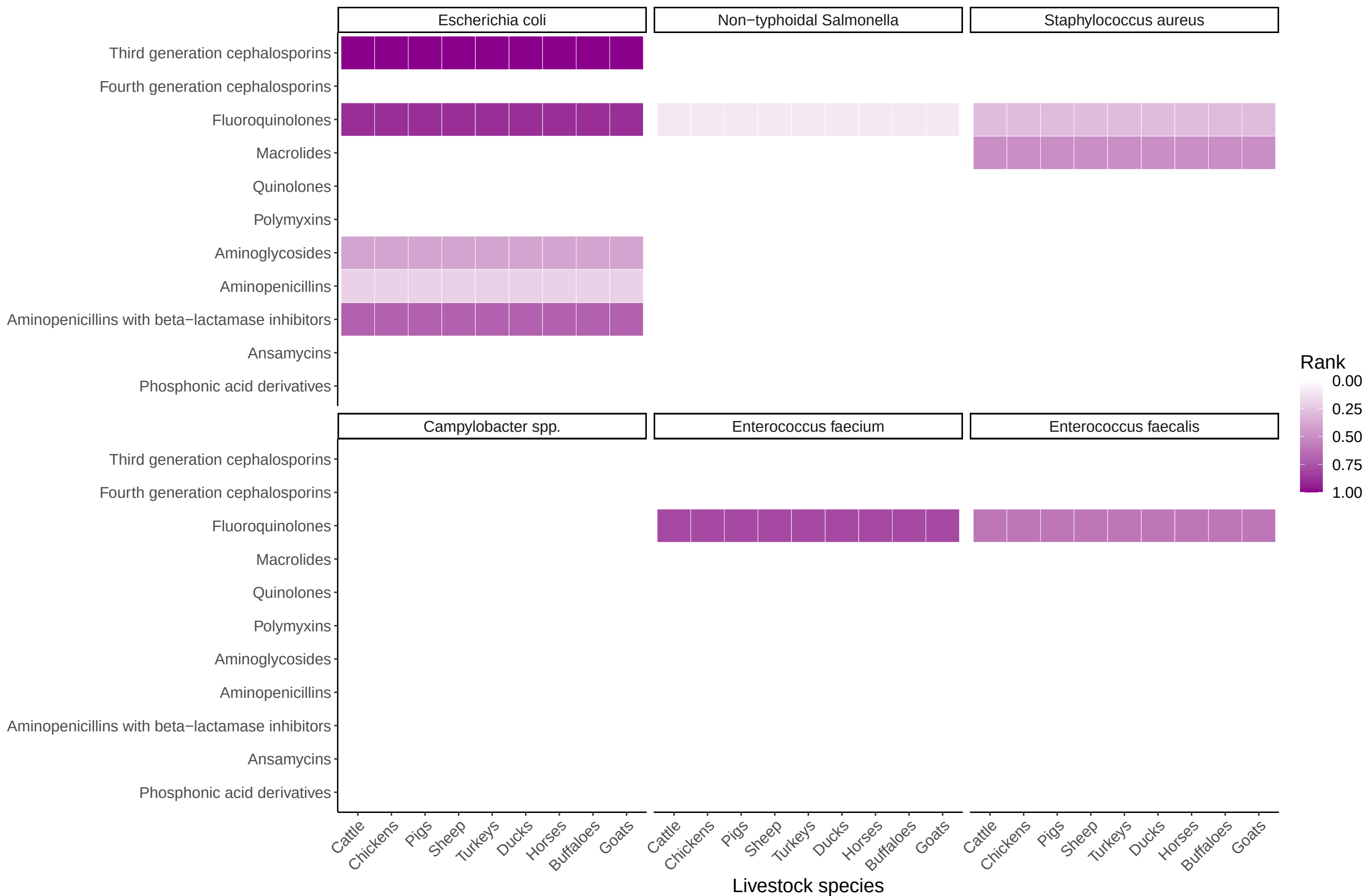


## Gaps present between intended priorities and livestock AMR data in Afghanistan

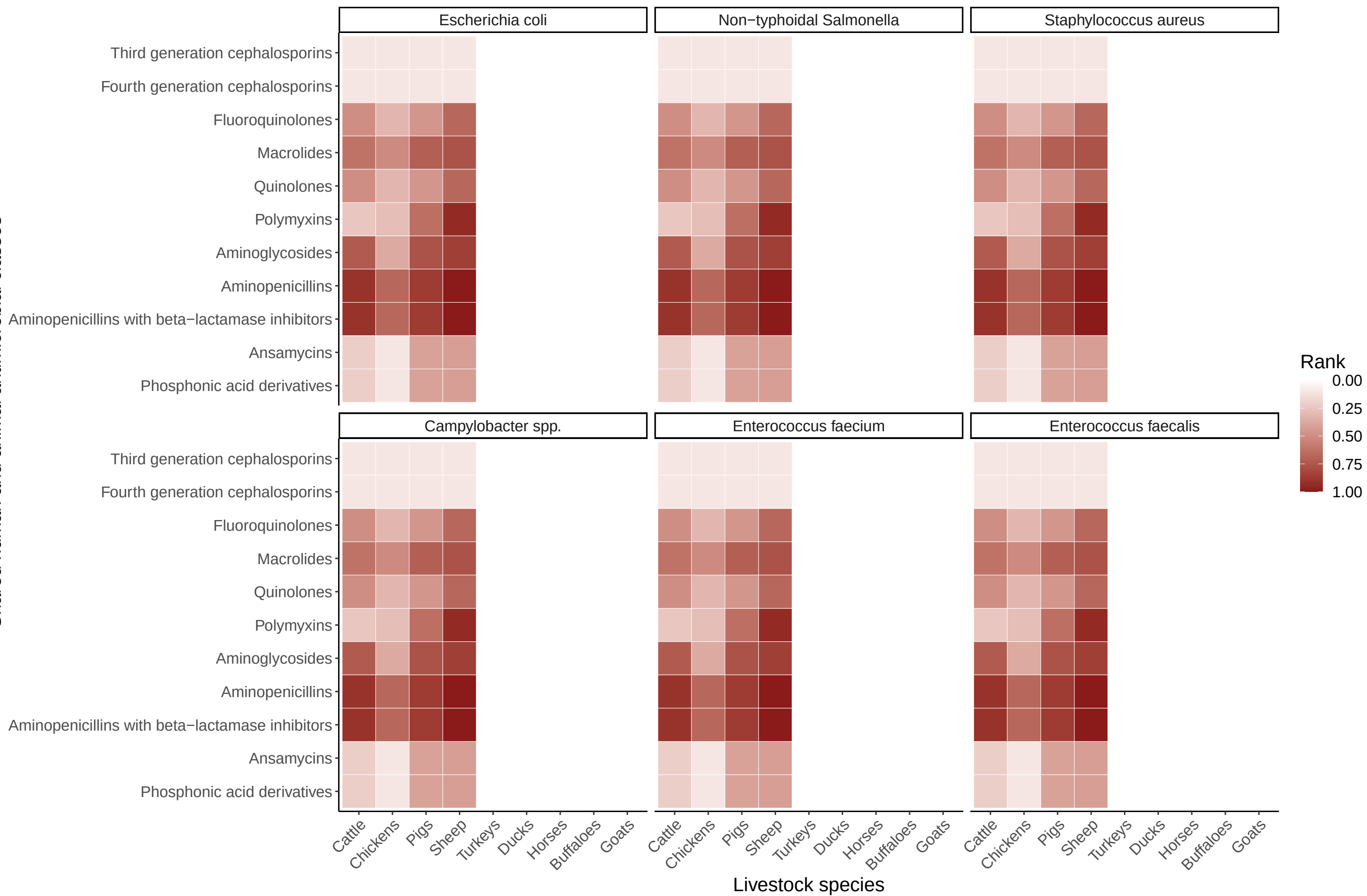




## Ranking of human AMR DALYs in Albania

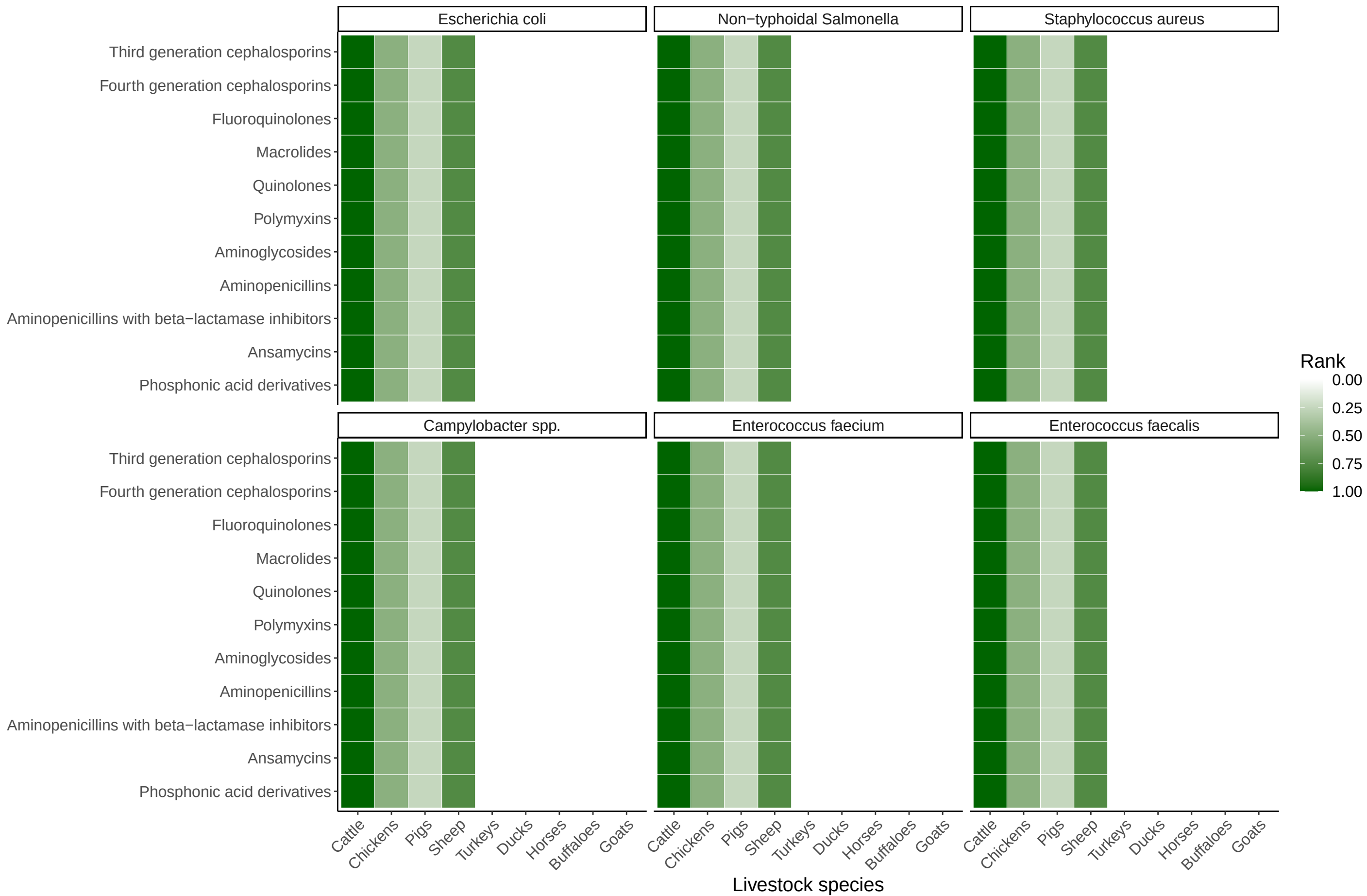


## Ranking of livestock AMU in Albania



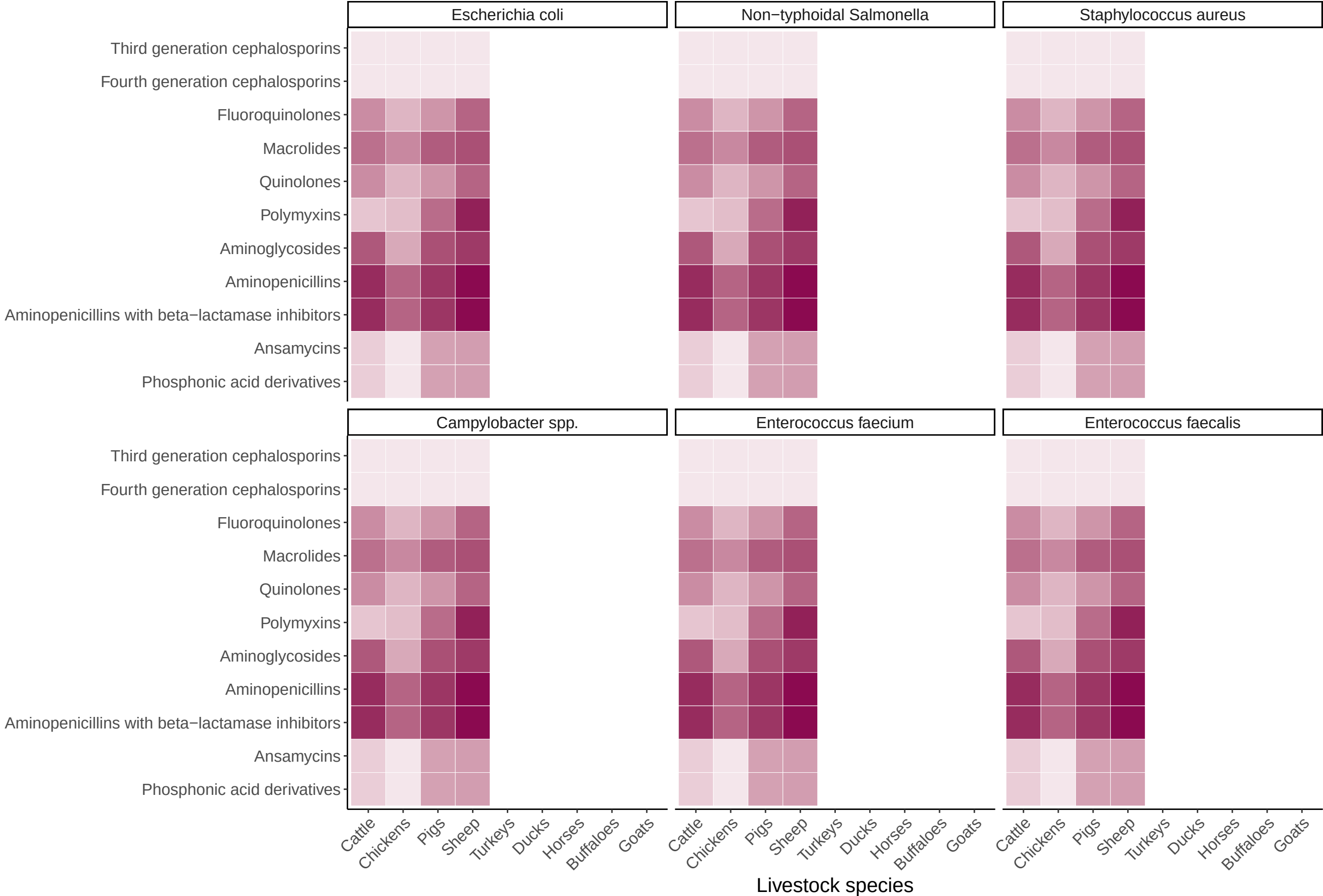
Ranking of livestock biomass in Albania

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Albania

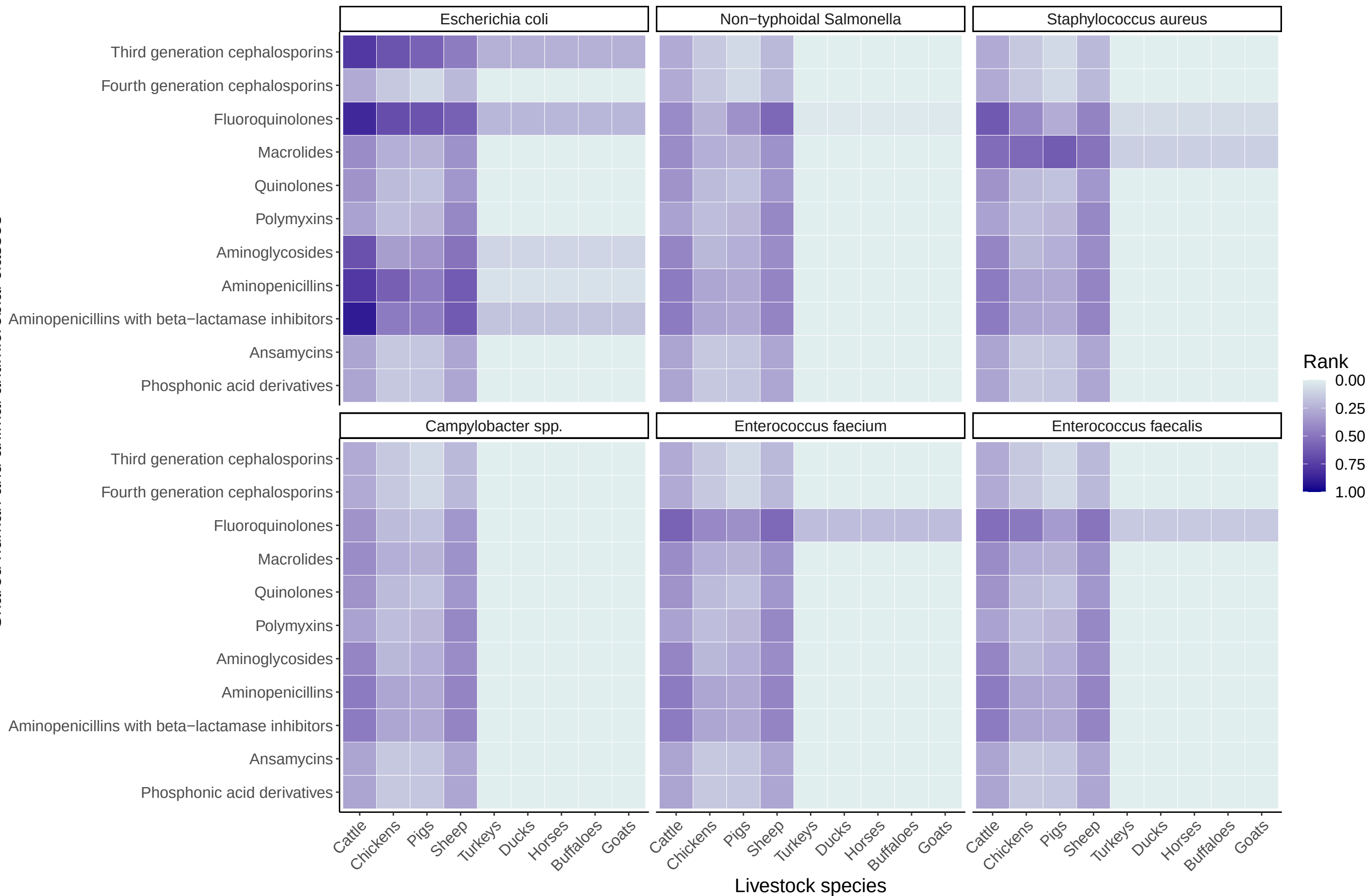
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in Albania

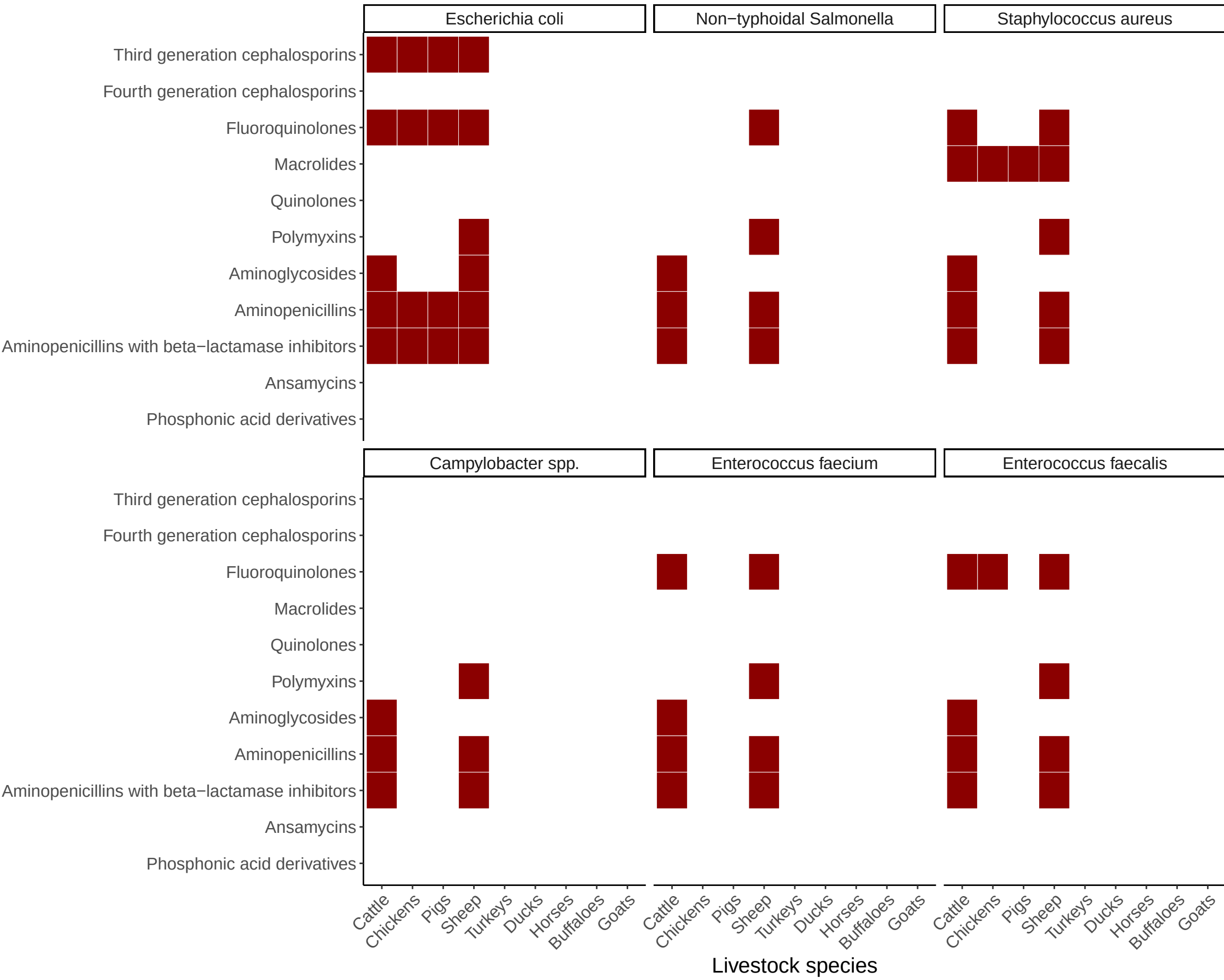
Shared human and animal antimicrobial classes



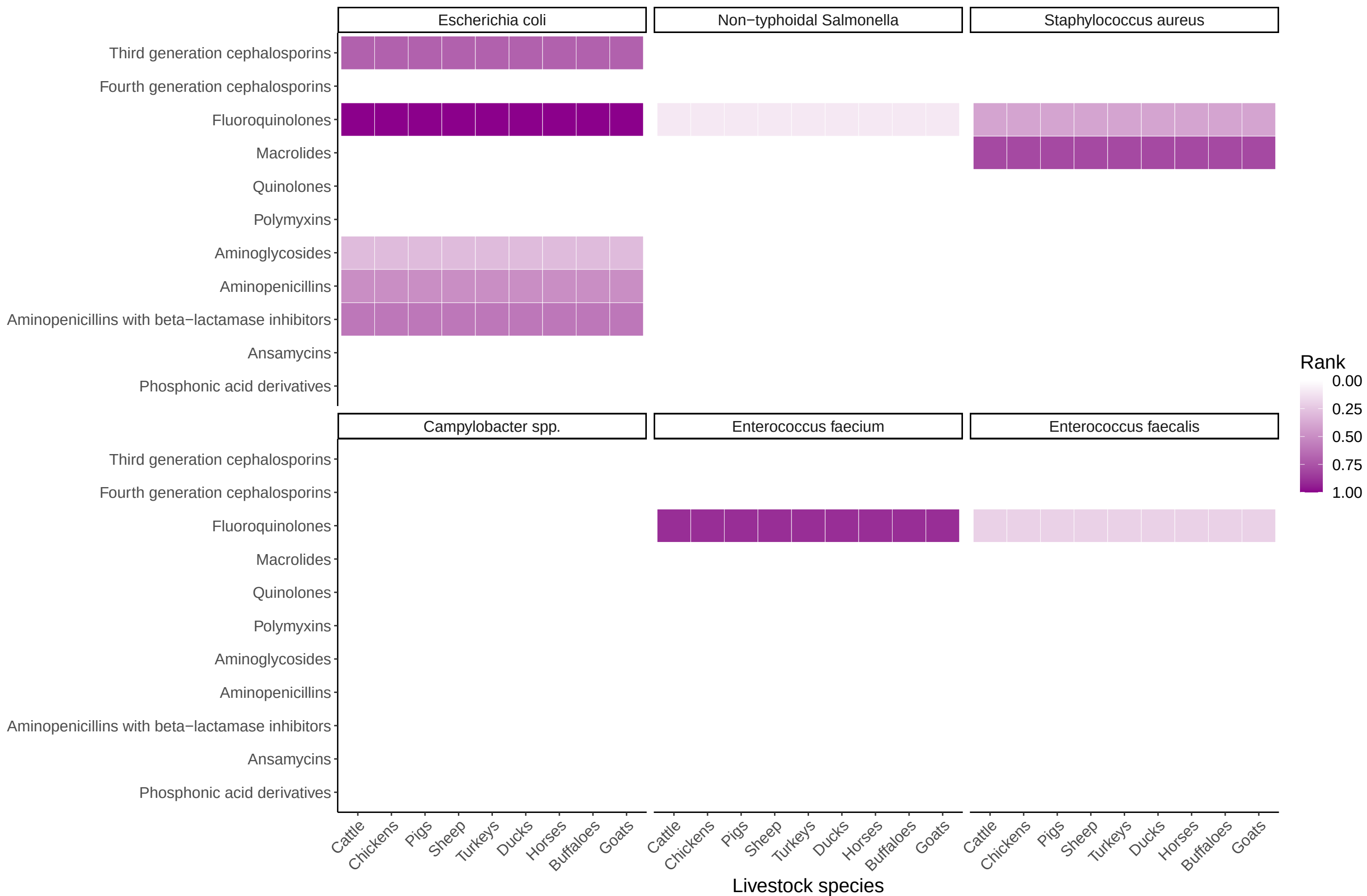


Gaps present between intended priorities and livestock AMR data in Albania

Shared human and animal antimicrobial classes

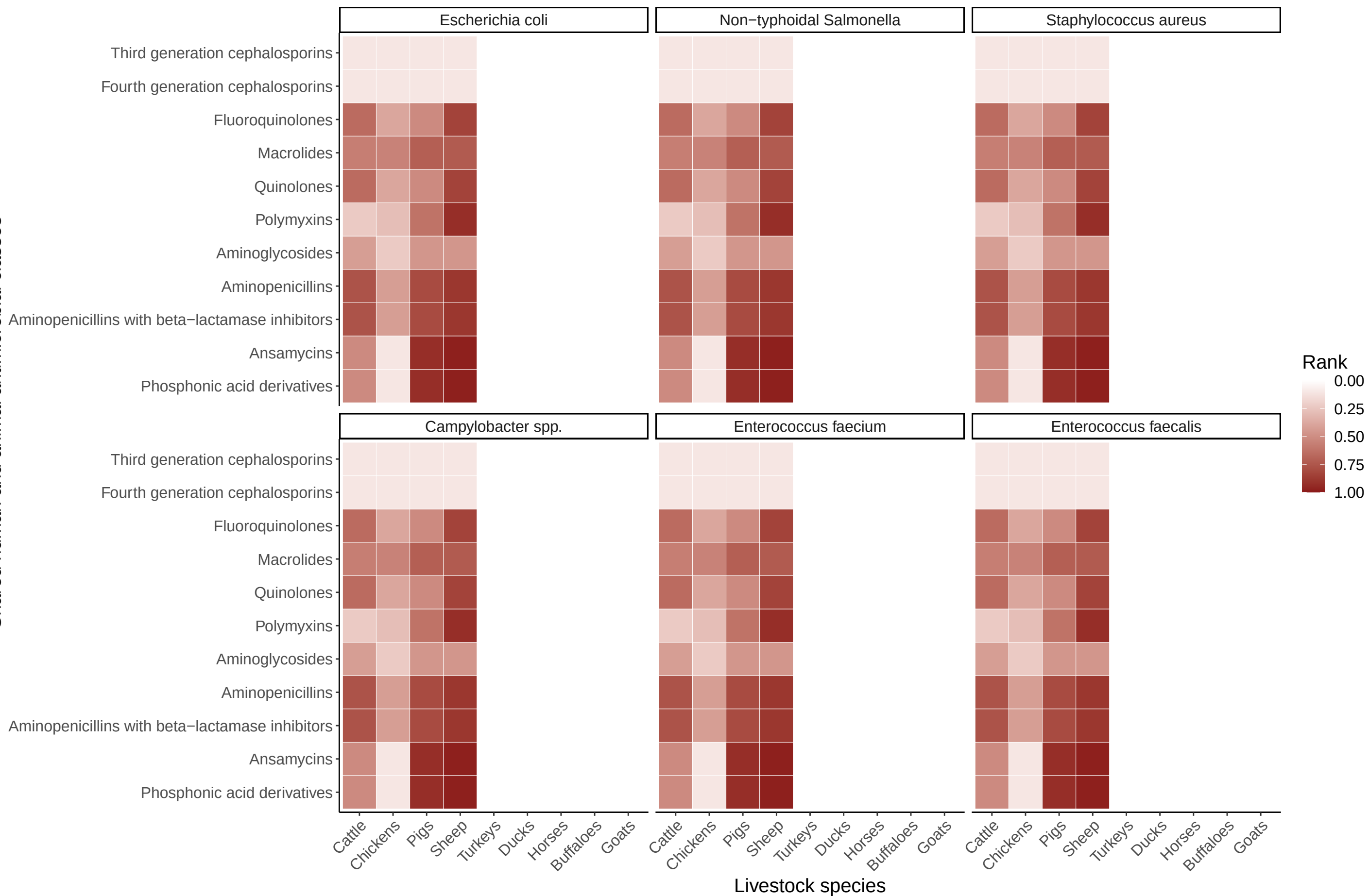


## Ranking of human AMR DALYs in Algeria



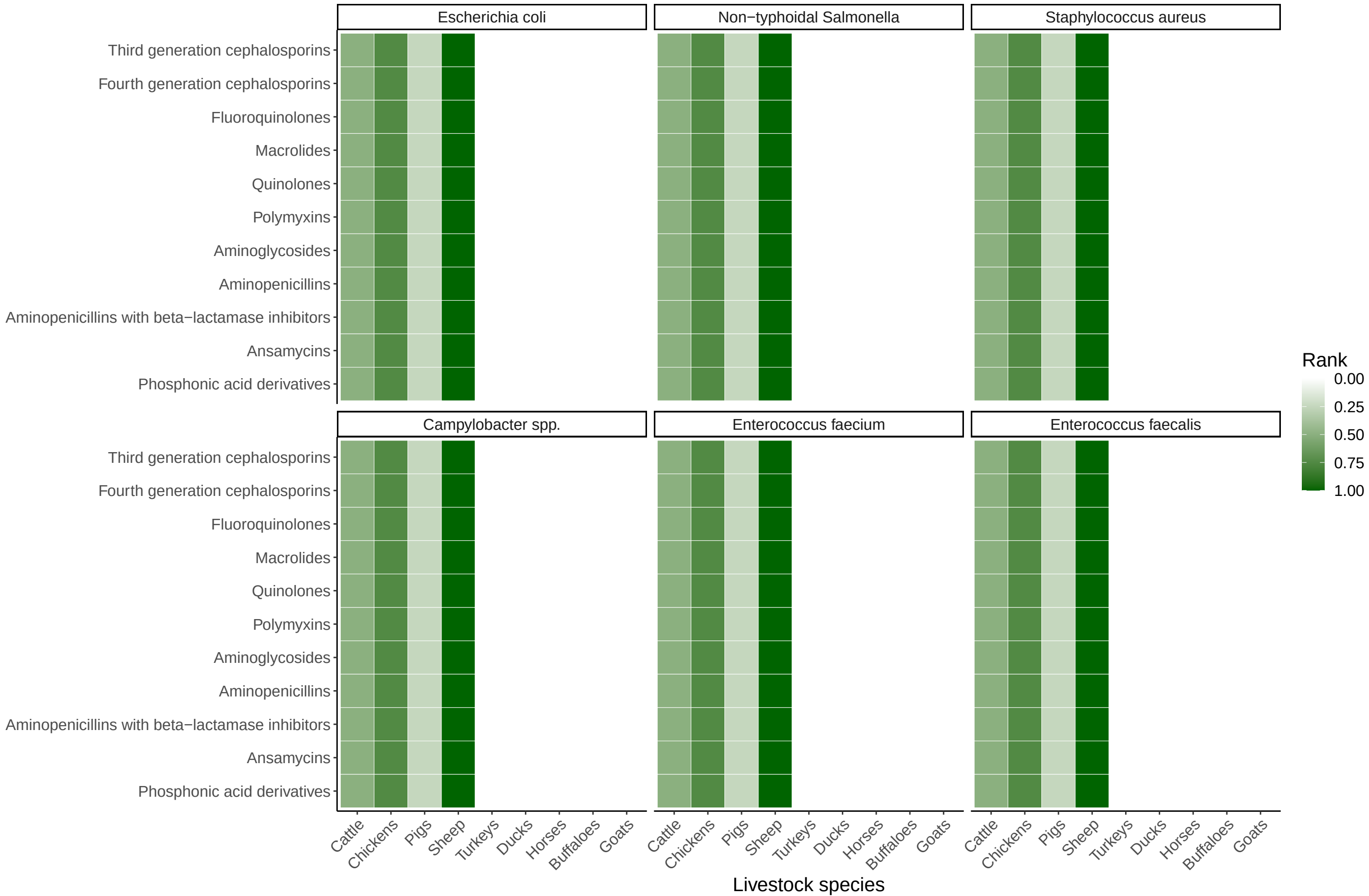


## Ranking of livestock AMU in Algeria



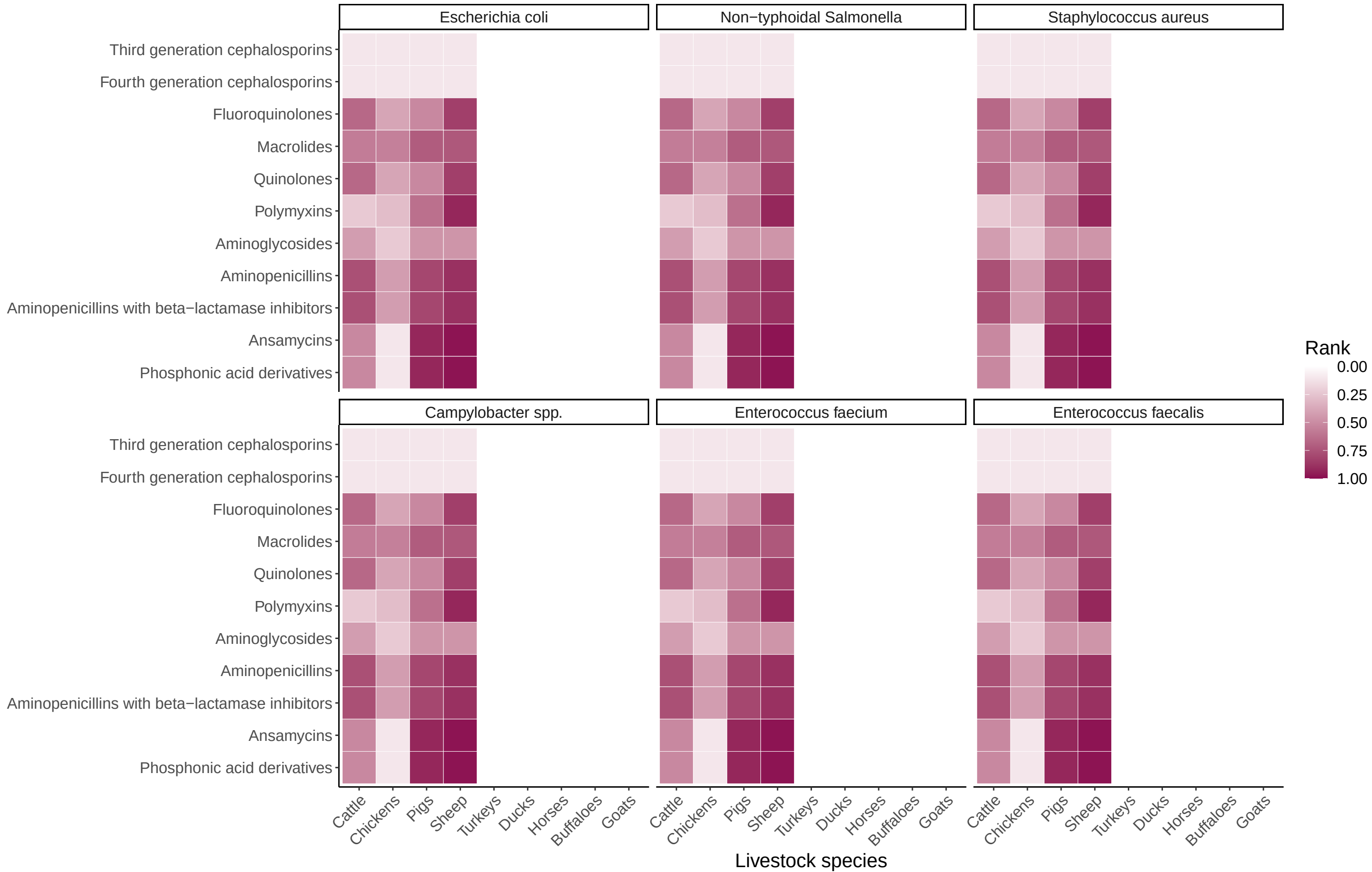
Ranking of livestock biomass in Algeria

Shared human and animal antimicrobial classes



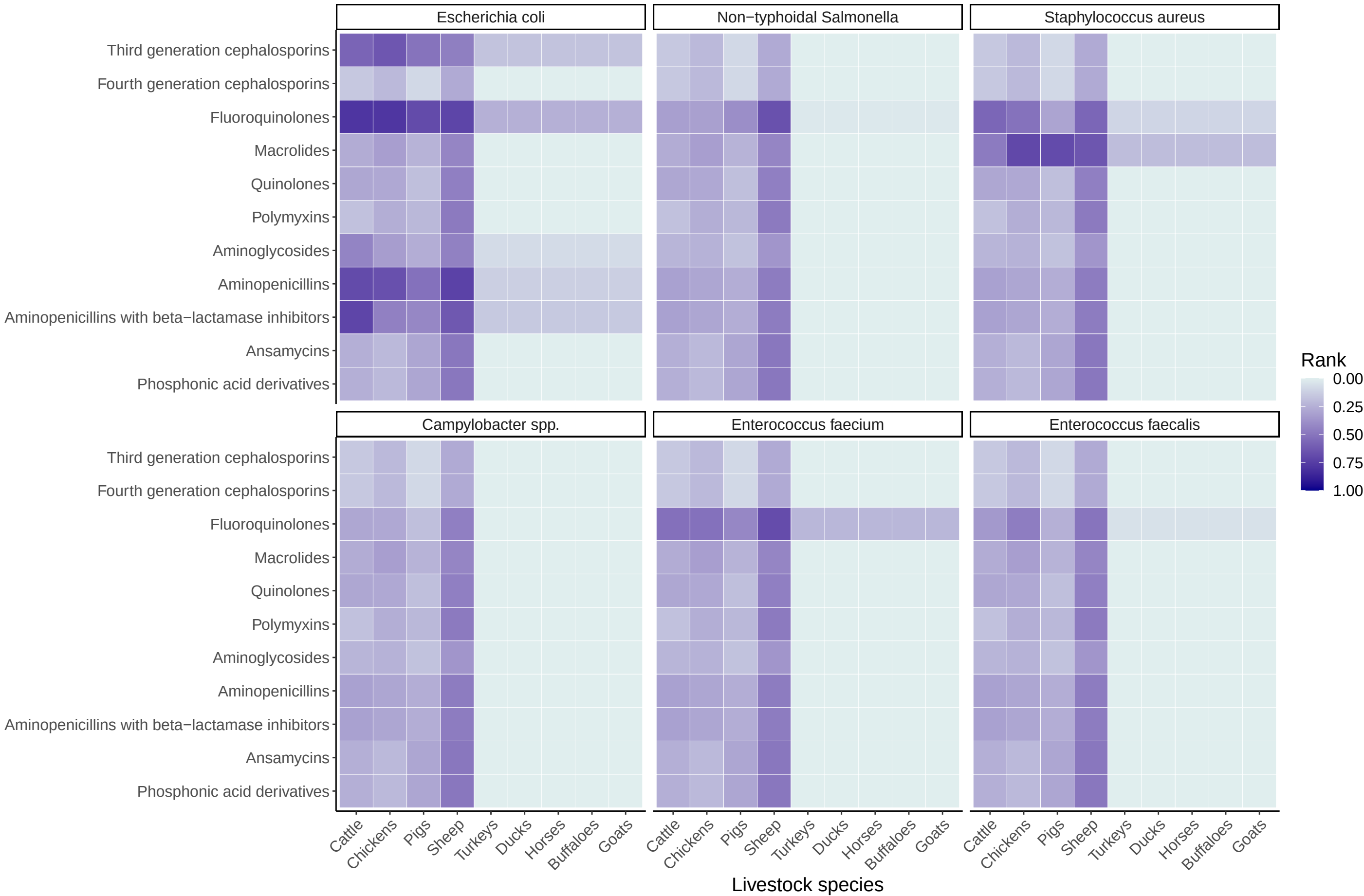
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Algeria

Shared human and animal antimicrobial classes

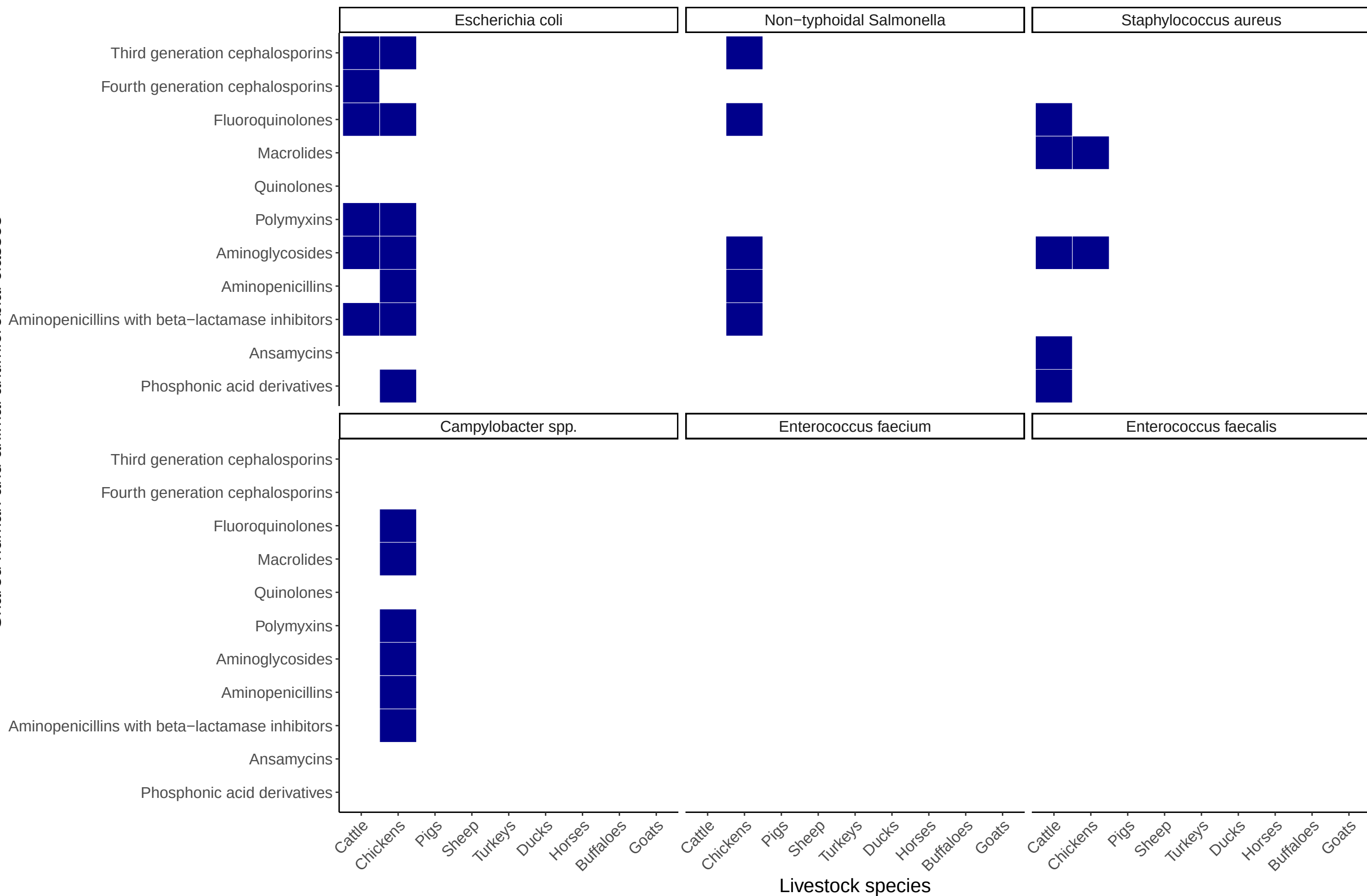


Composite indicator (metarank) in Algeria

Shared human and animal antimicrobial classes



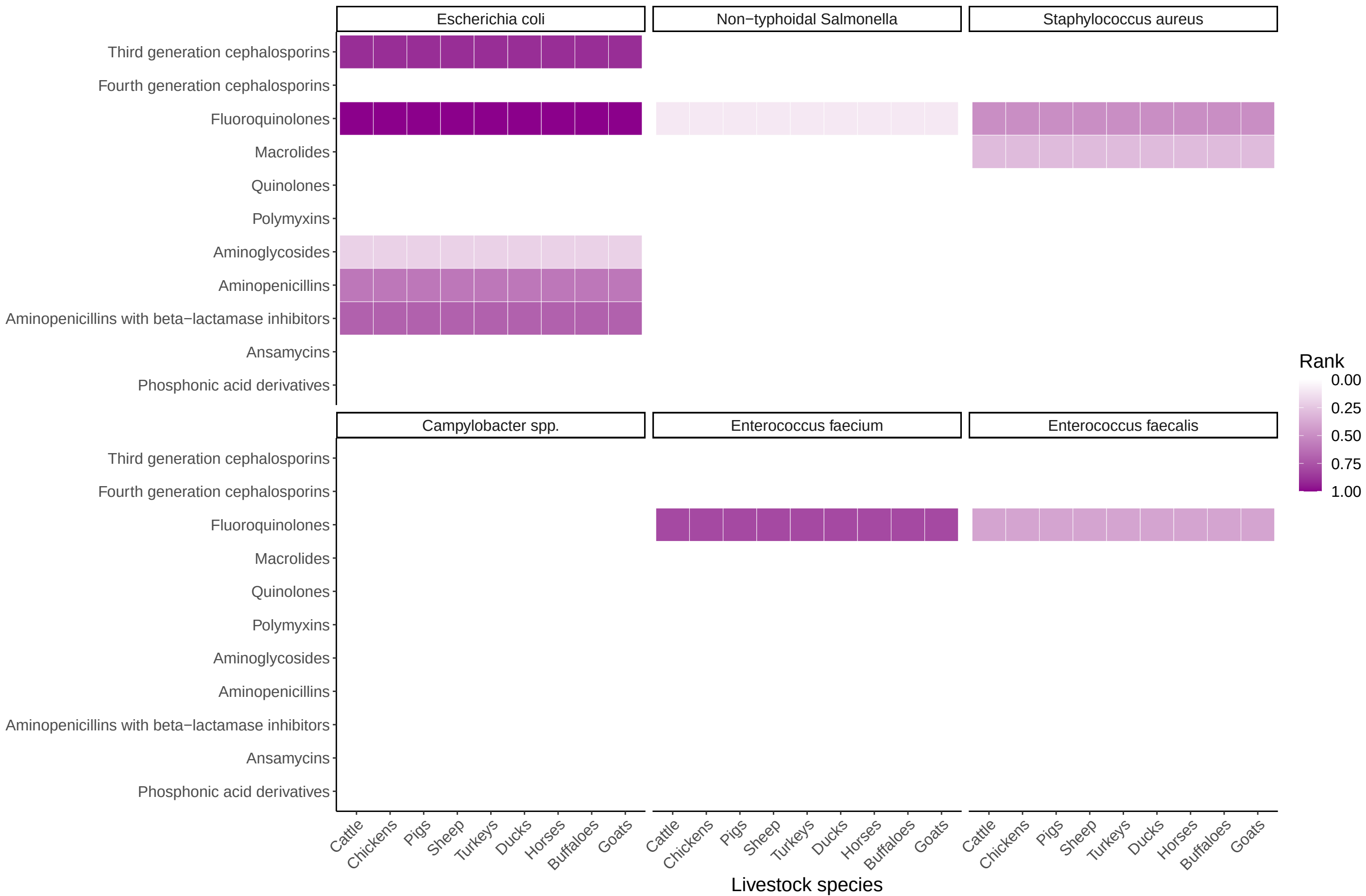
## Livestock AMR data availability in Algeria



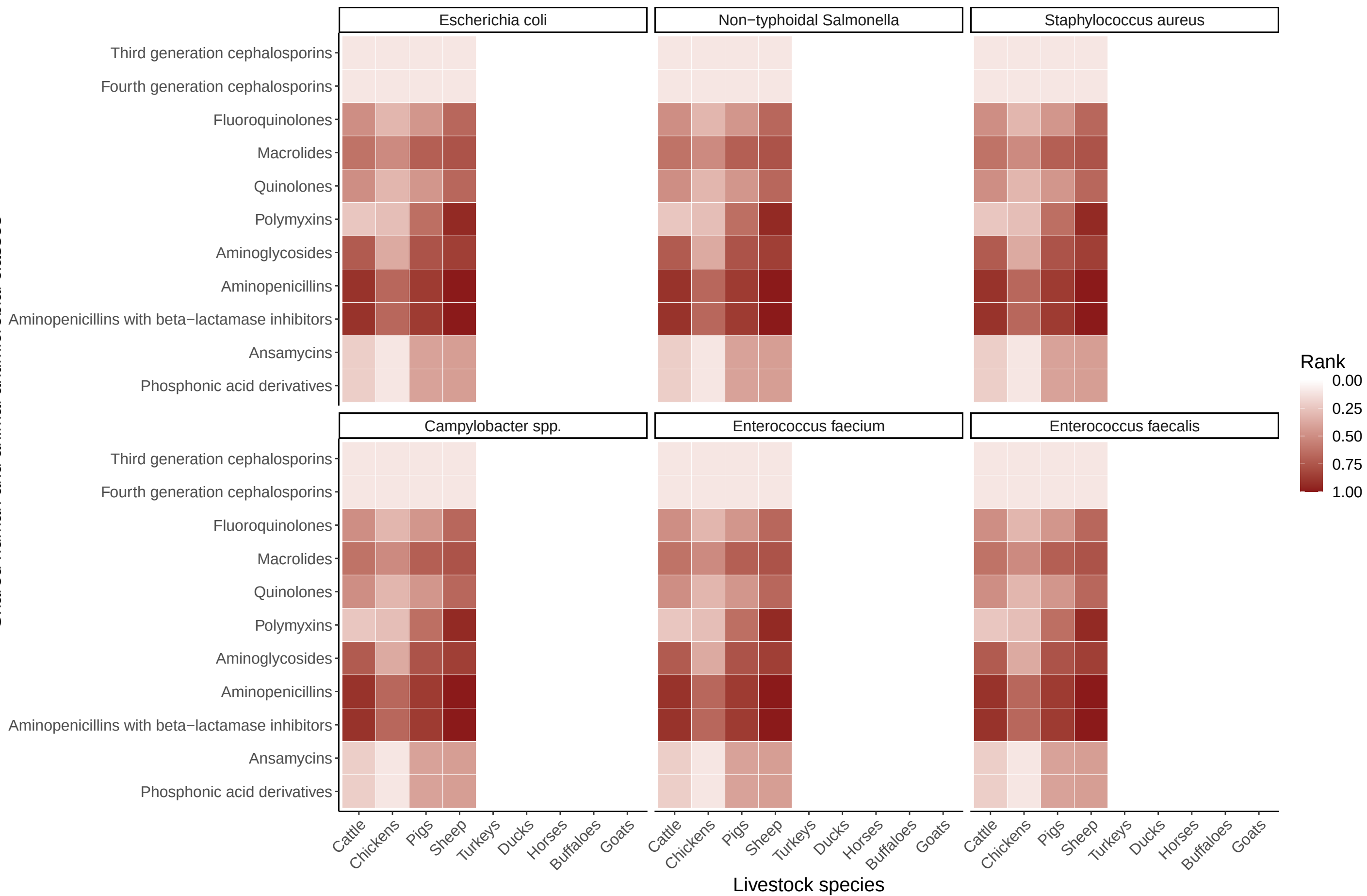


Ranking of human AMR DALYs in Andorra

Shared human and animal antimicrobial classes



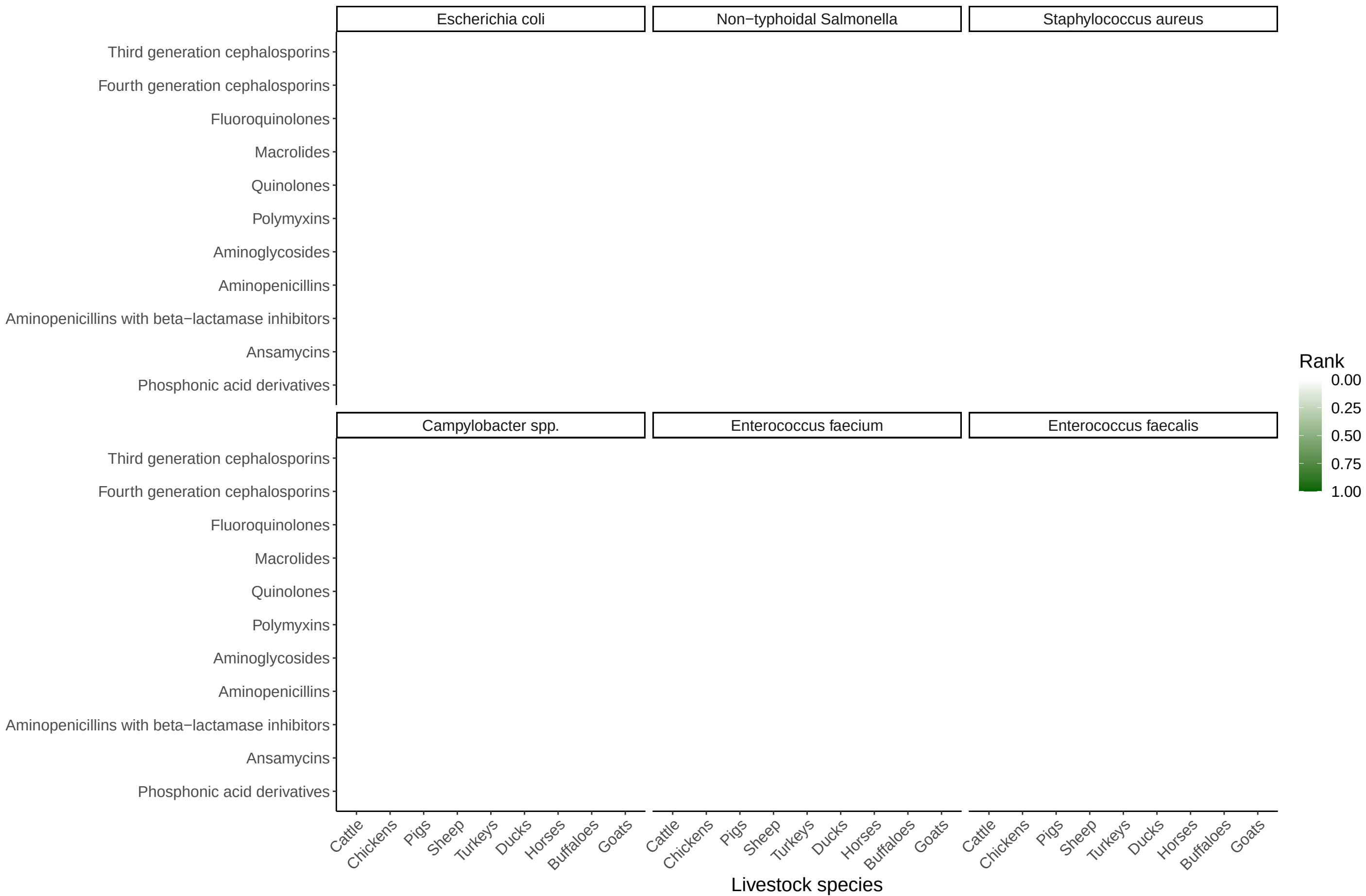
## Ranking of livestock AMU in Andorra





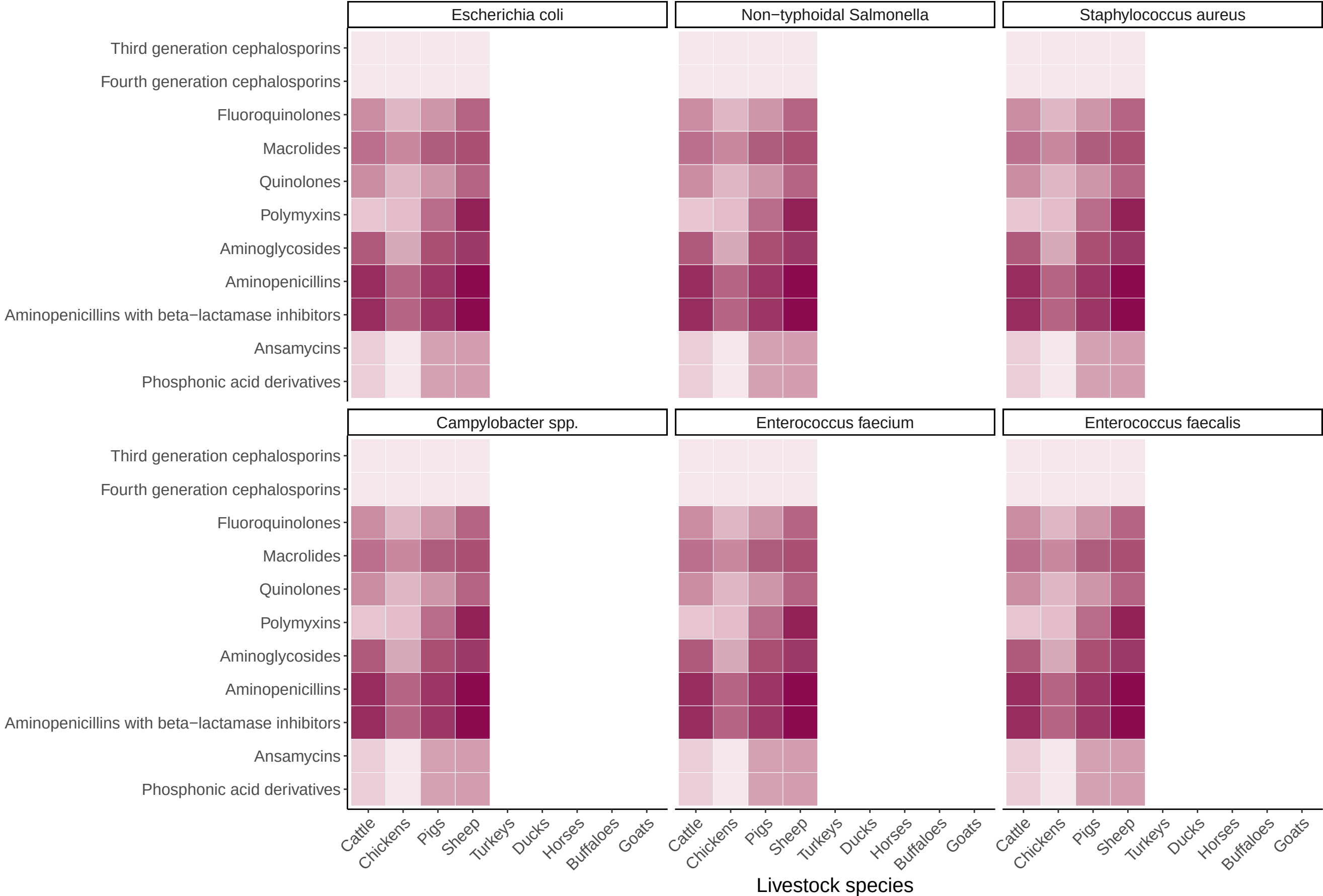
Ranking of livestock biomass in Andorra

Shared human and animal antimicrobial classes



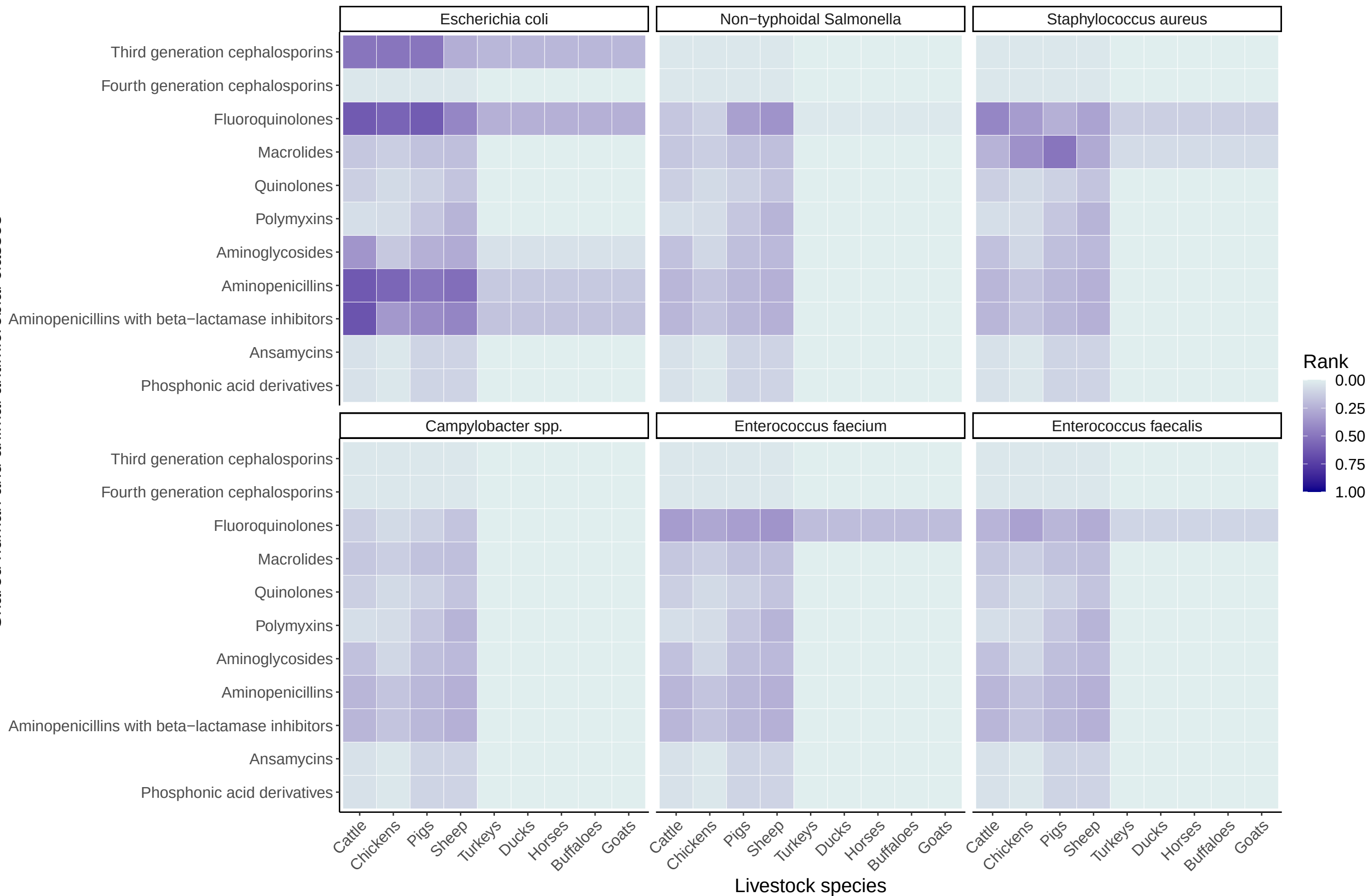
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Andorra

Shared human and animal antimicrobial classes



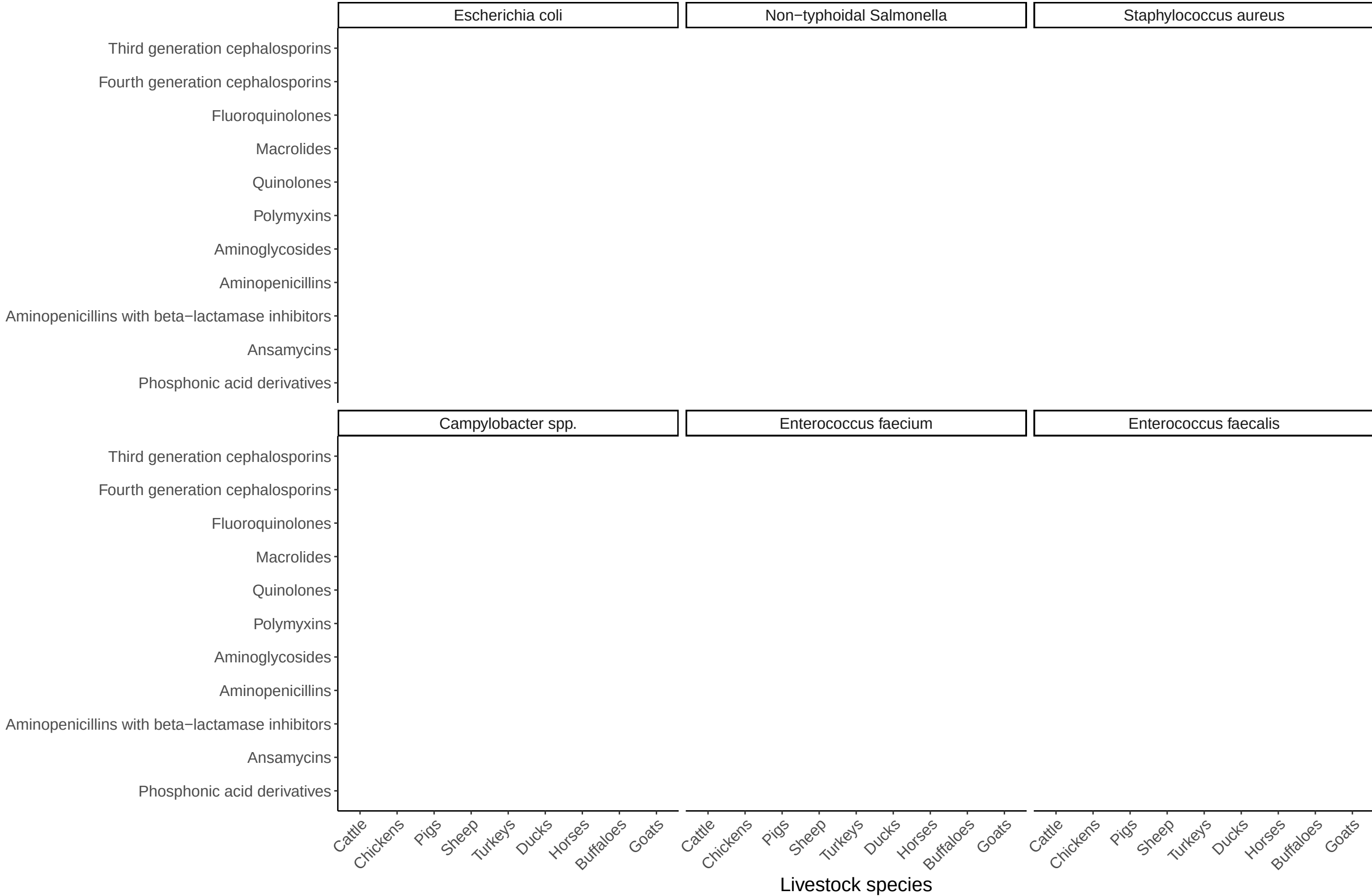
Composite indicator (metarank) in Andorra

Shared human and animal antimicrobial classes



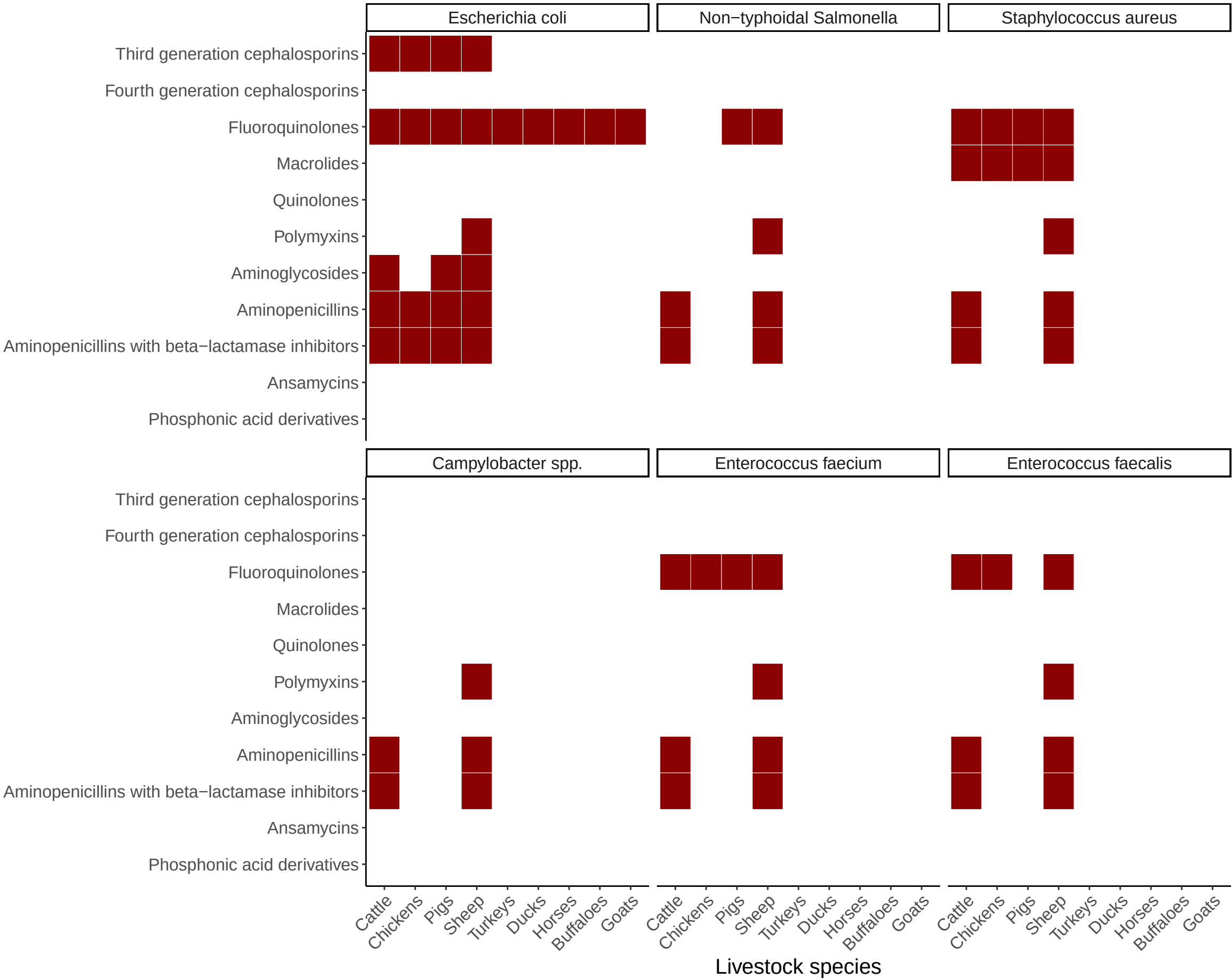
Livestock AMR data availability in Andorra

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Andorra

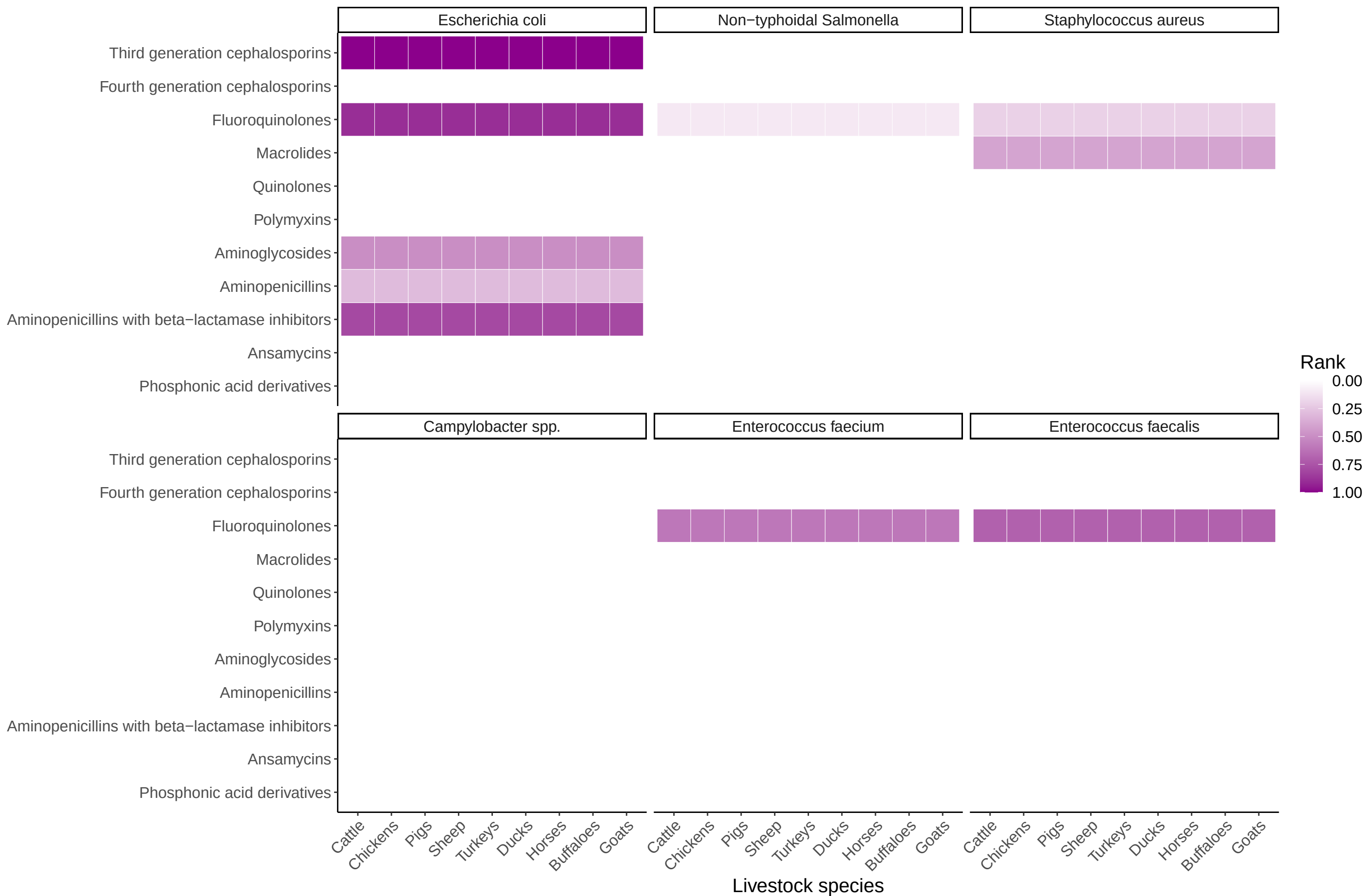
Shared human and animal antimicrobial classes



Categories

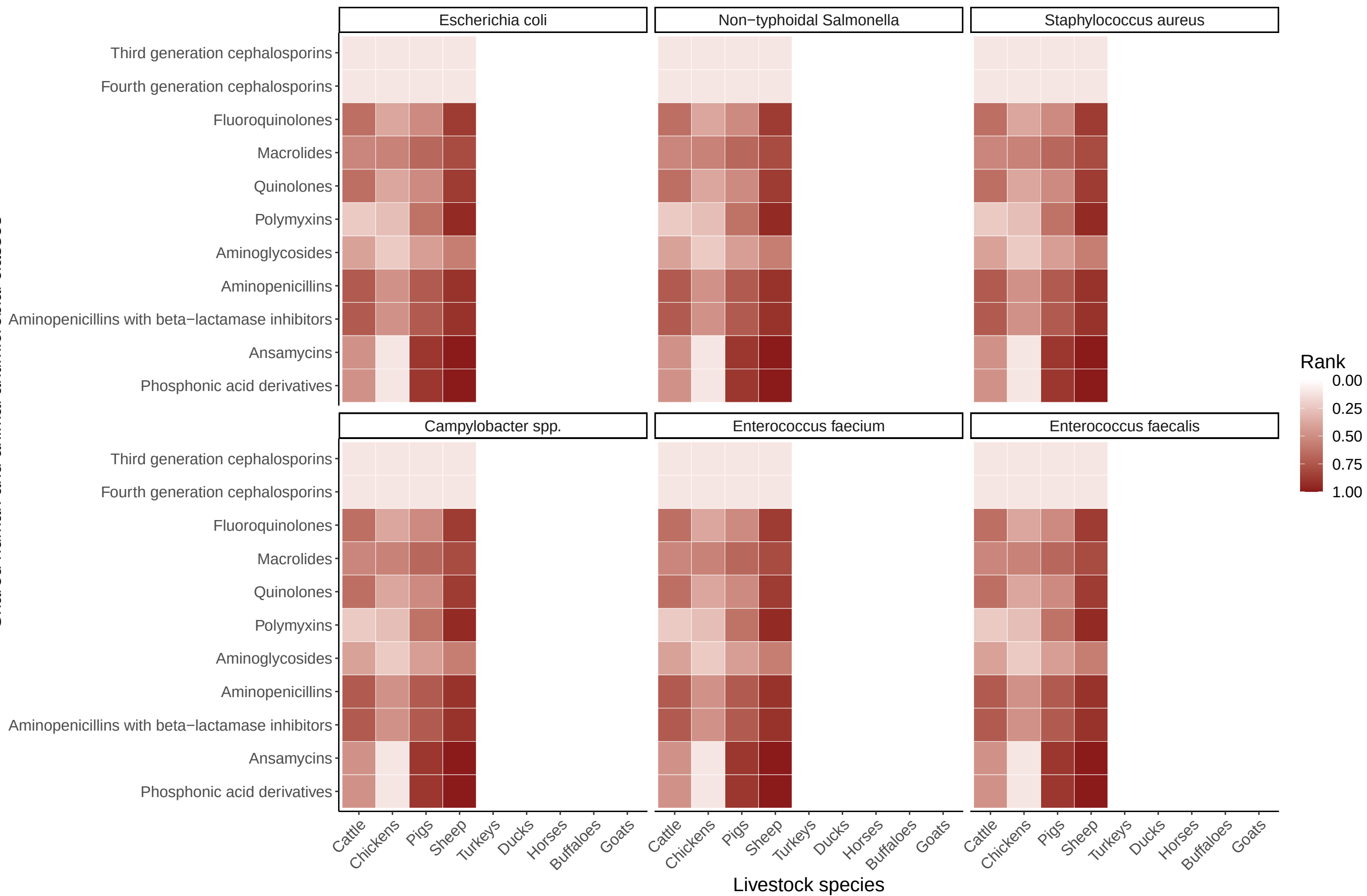
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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

## Ranking of human AMR DALYs in Angola



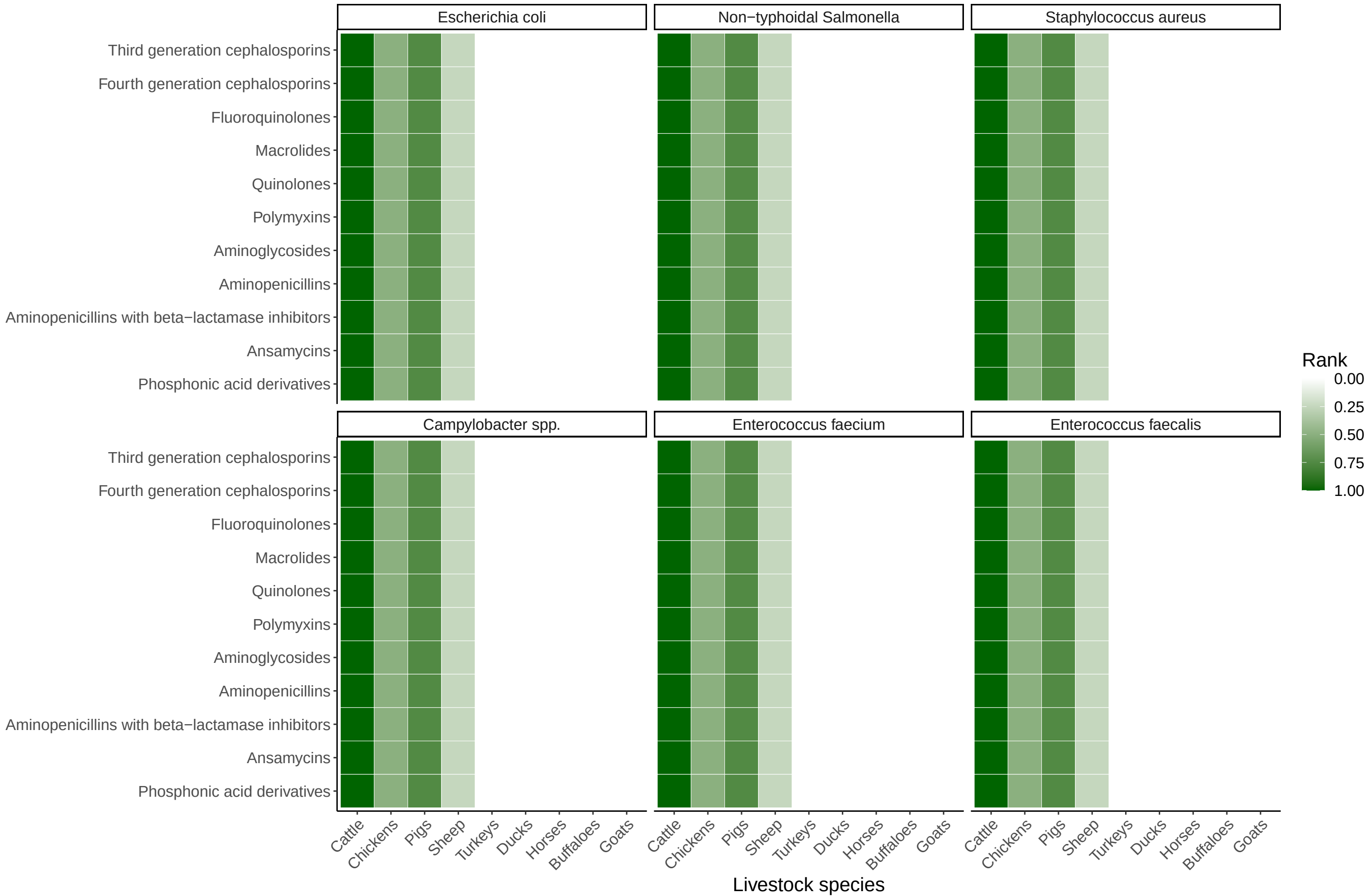
Ranking of livestock AMU in Angola

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Angola

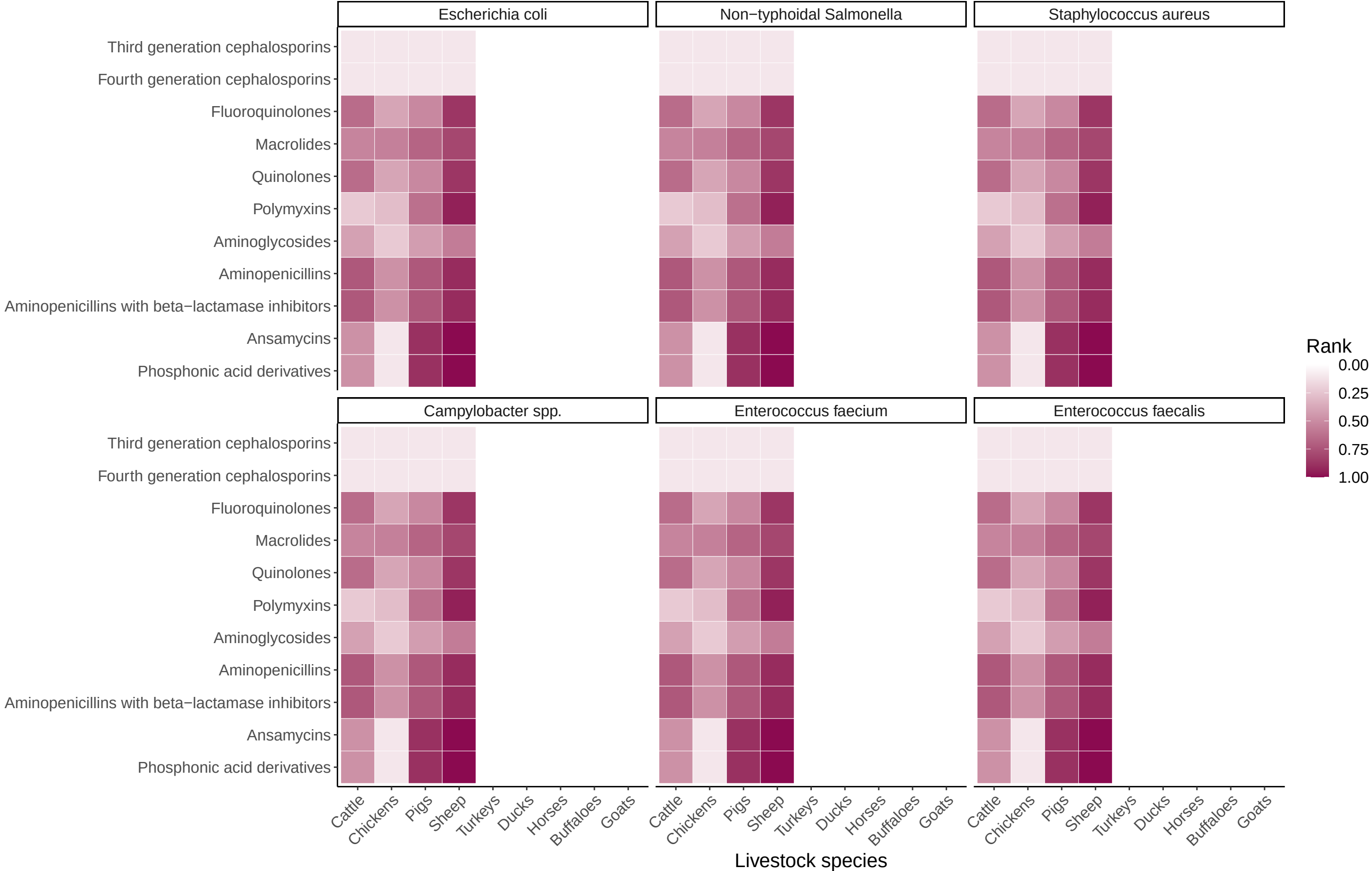
Shared human and animal antimicrobial classes





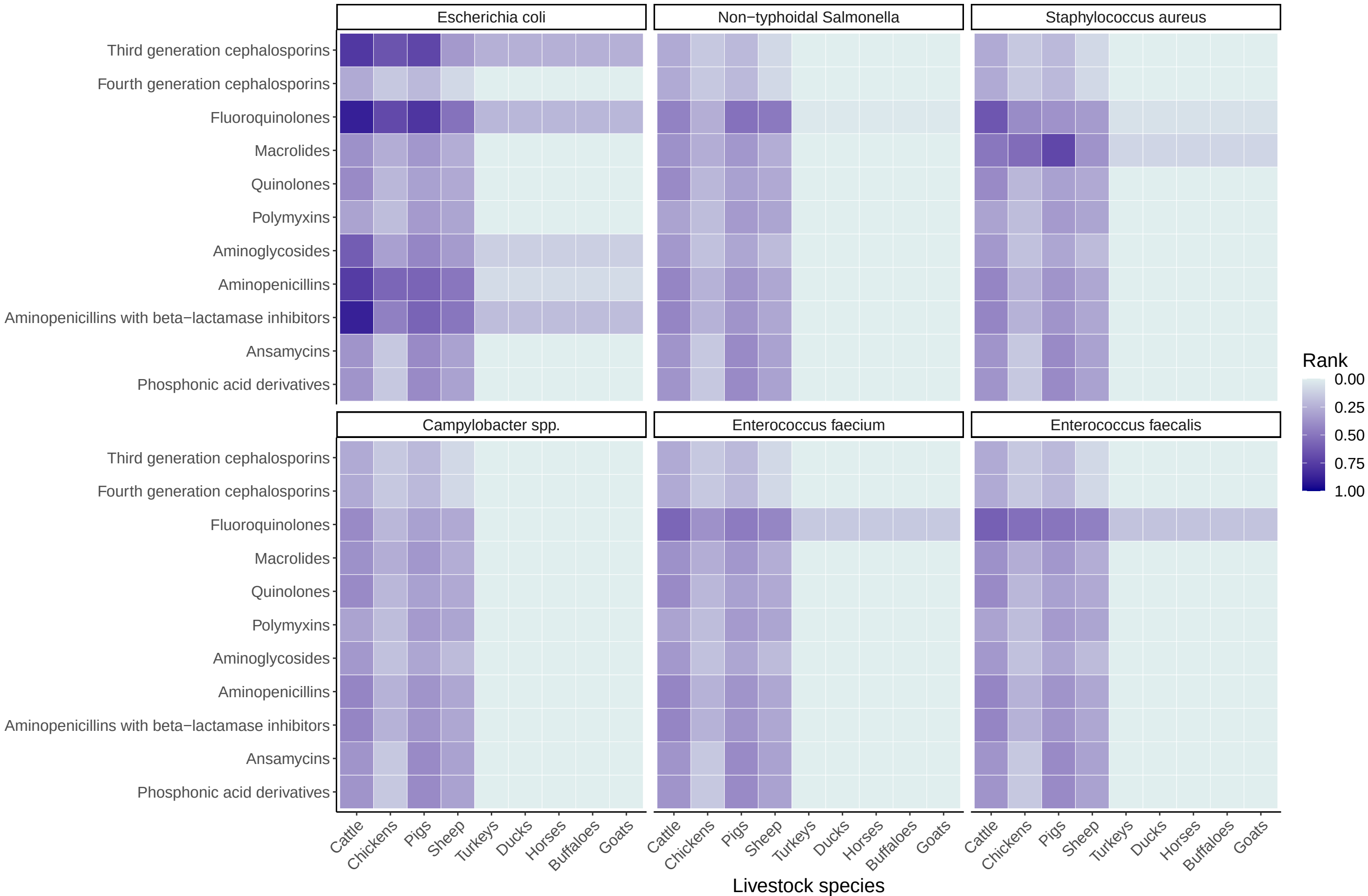
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Angola

Shared human and animal antimicrobial classes

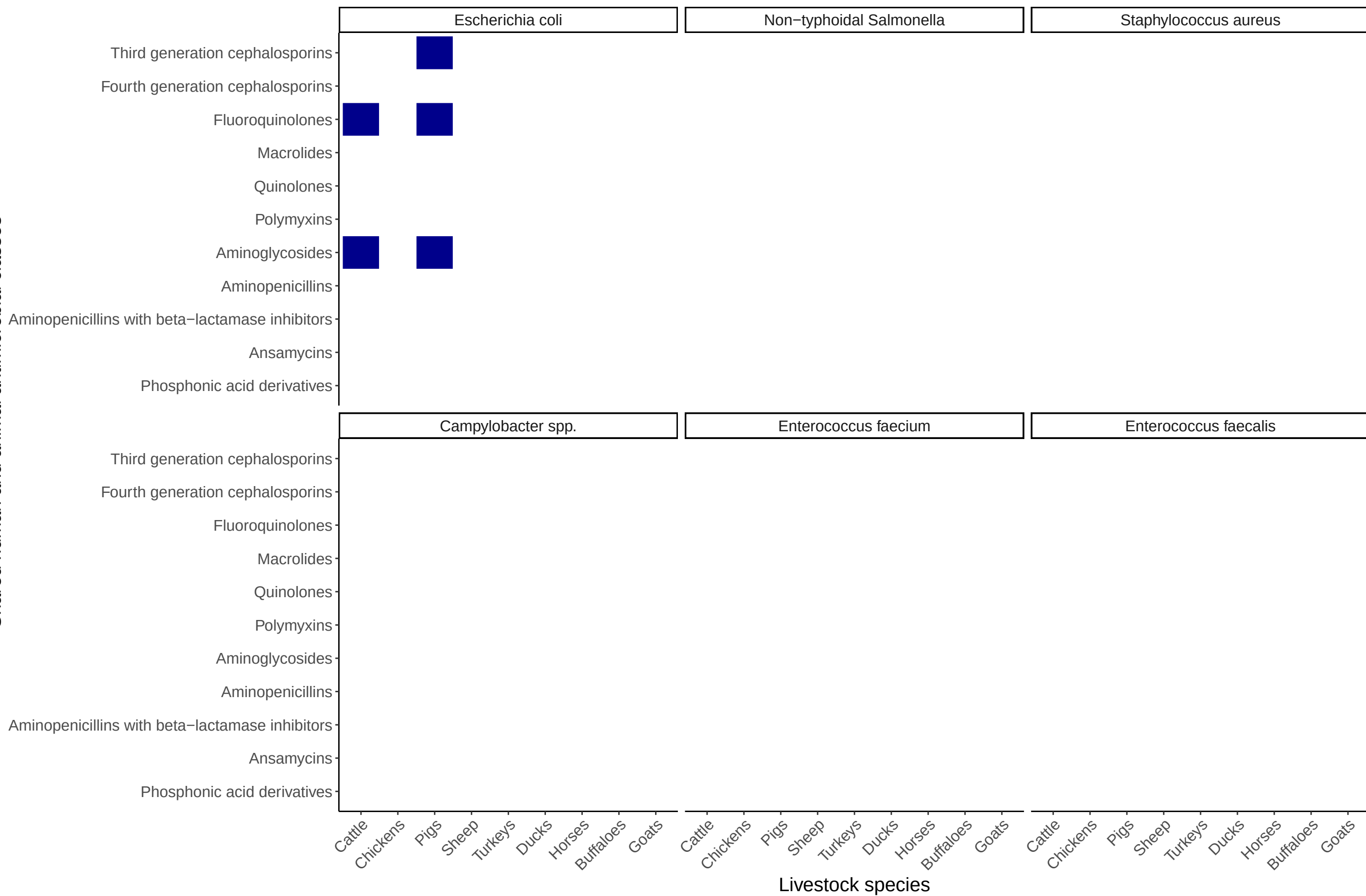


Composite indicator (metarank) in Angola

Shared human and animal antimicrobial classes

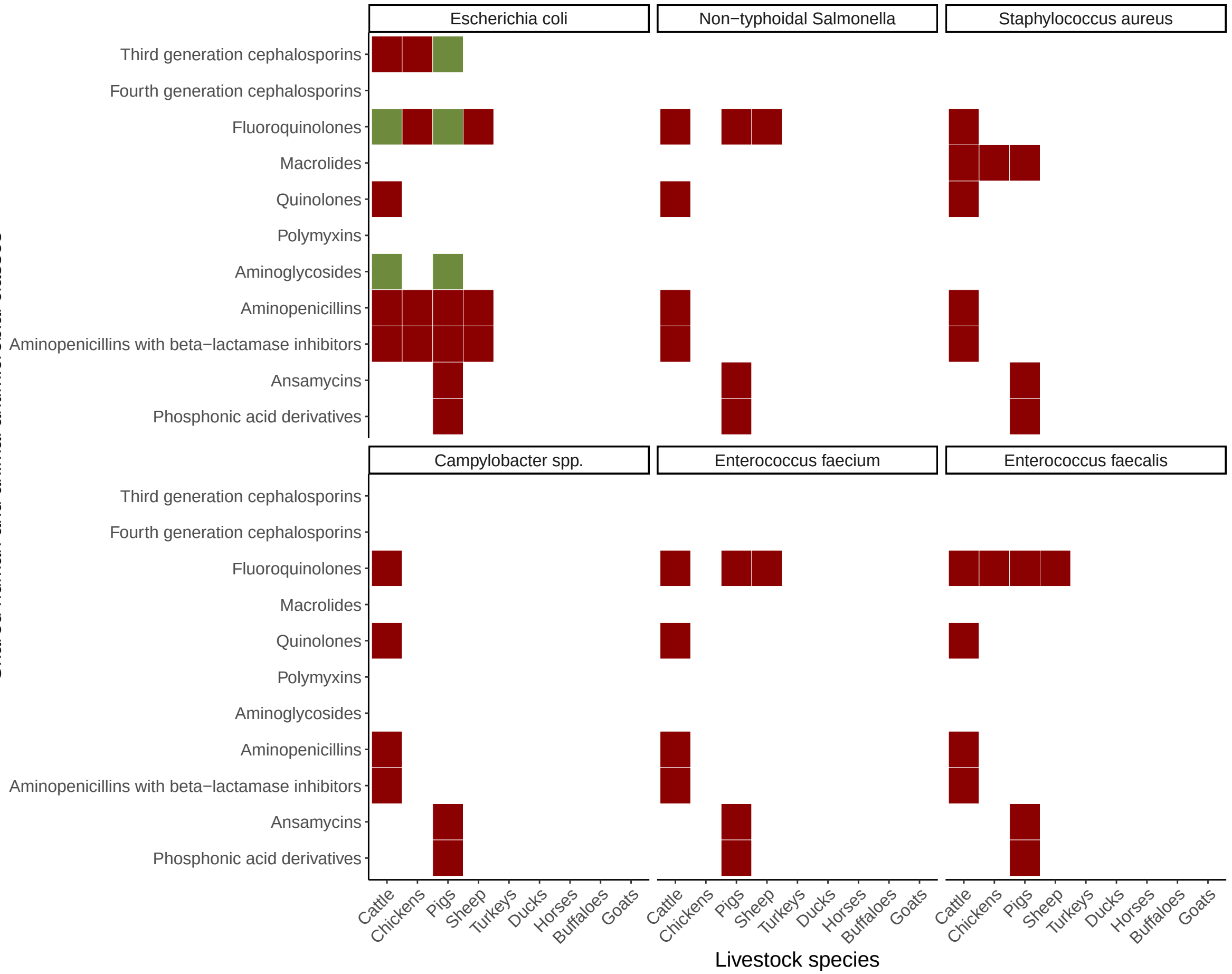


## Livestock AMR data availability in Angola



Gaps present between intended priorities and livestock AMR data in Angola

Shared human and animal antimicrobial classes

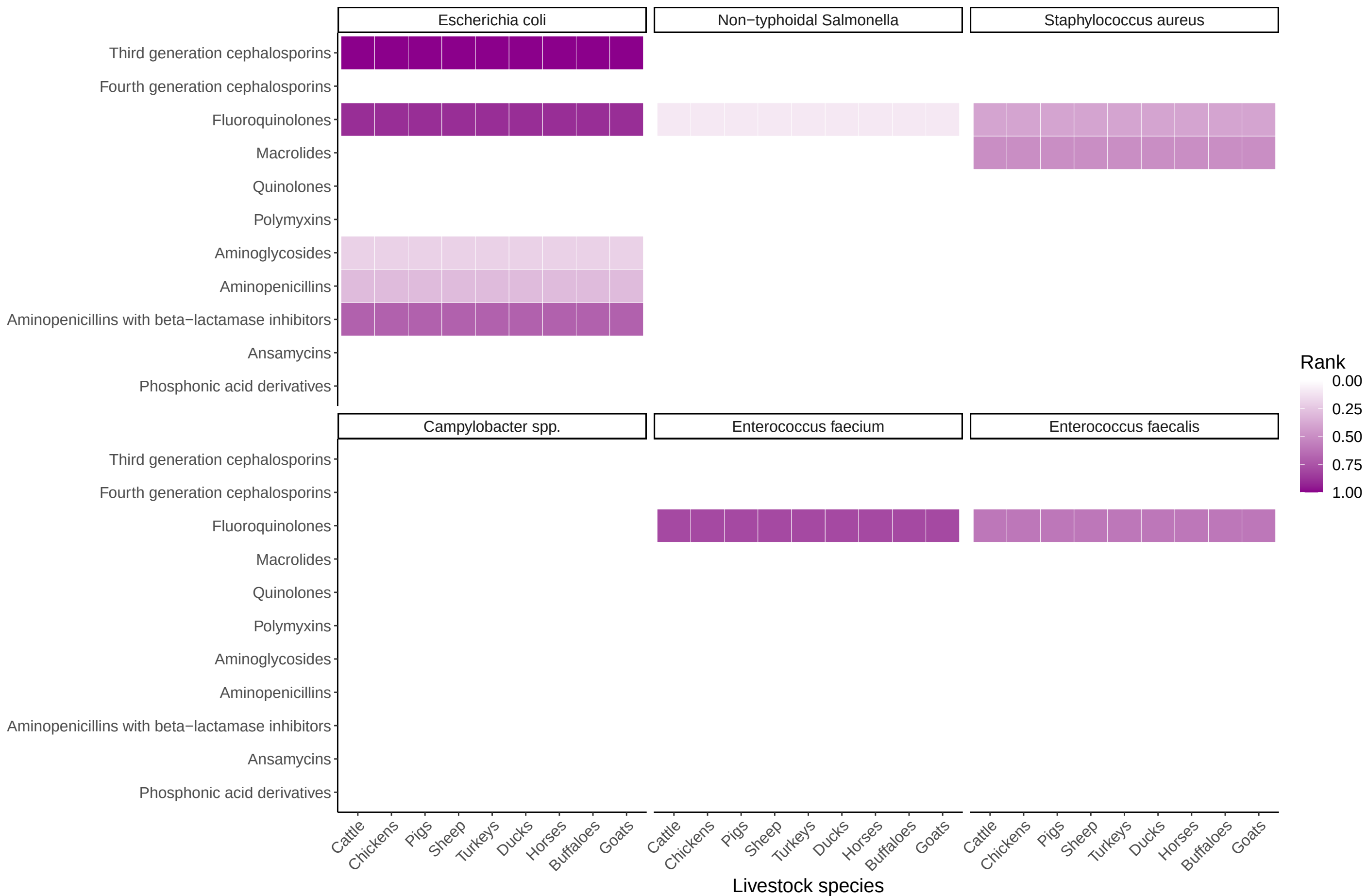


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

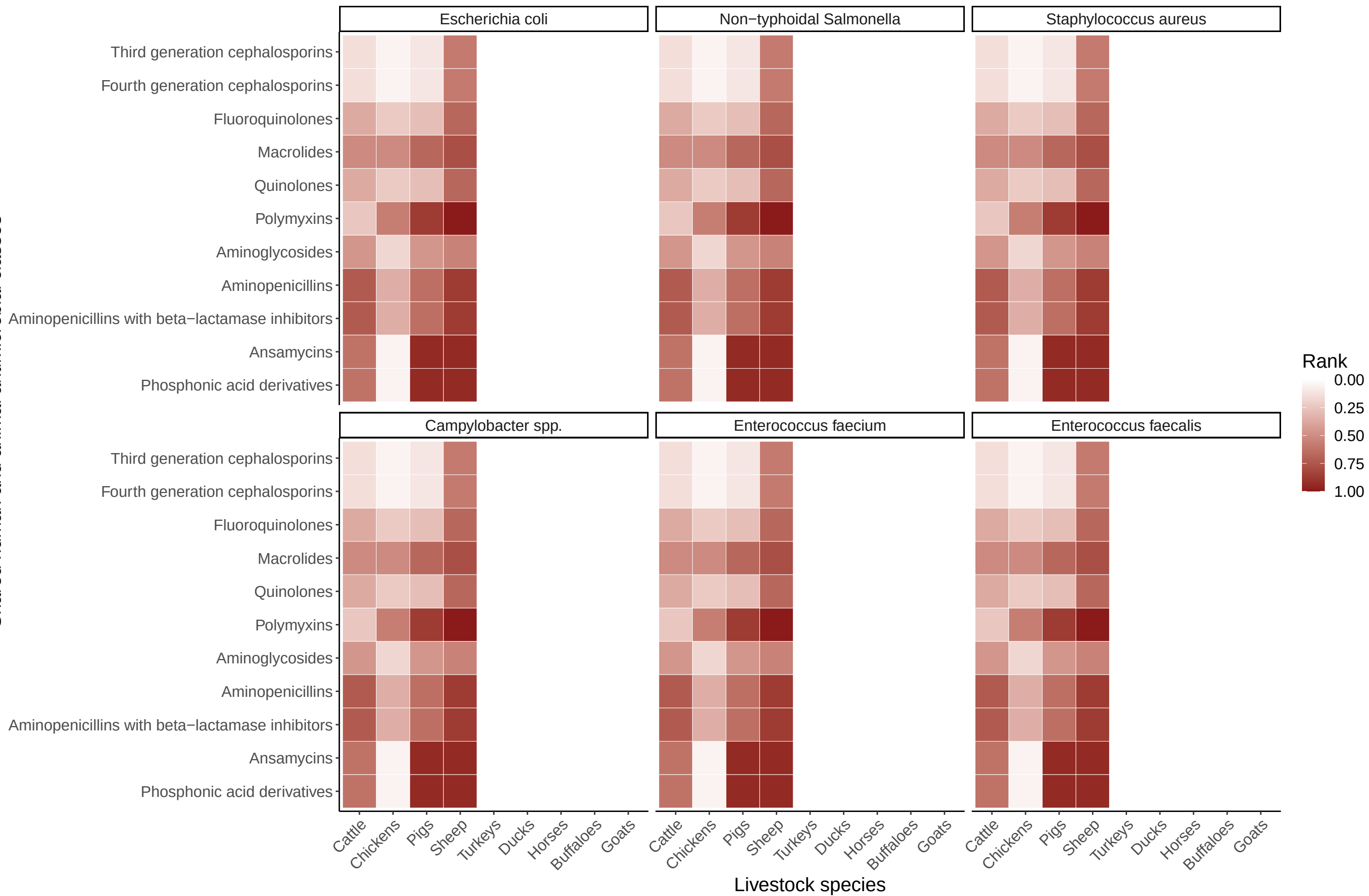
Ranking of human AMR DALYs in Antigua and Barbuda

Shared human and animal antimicrobial classes

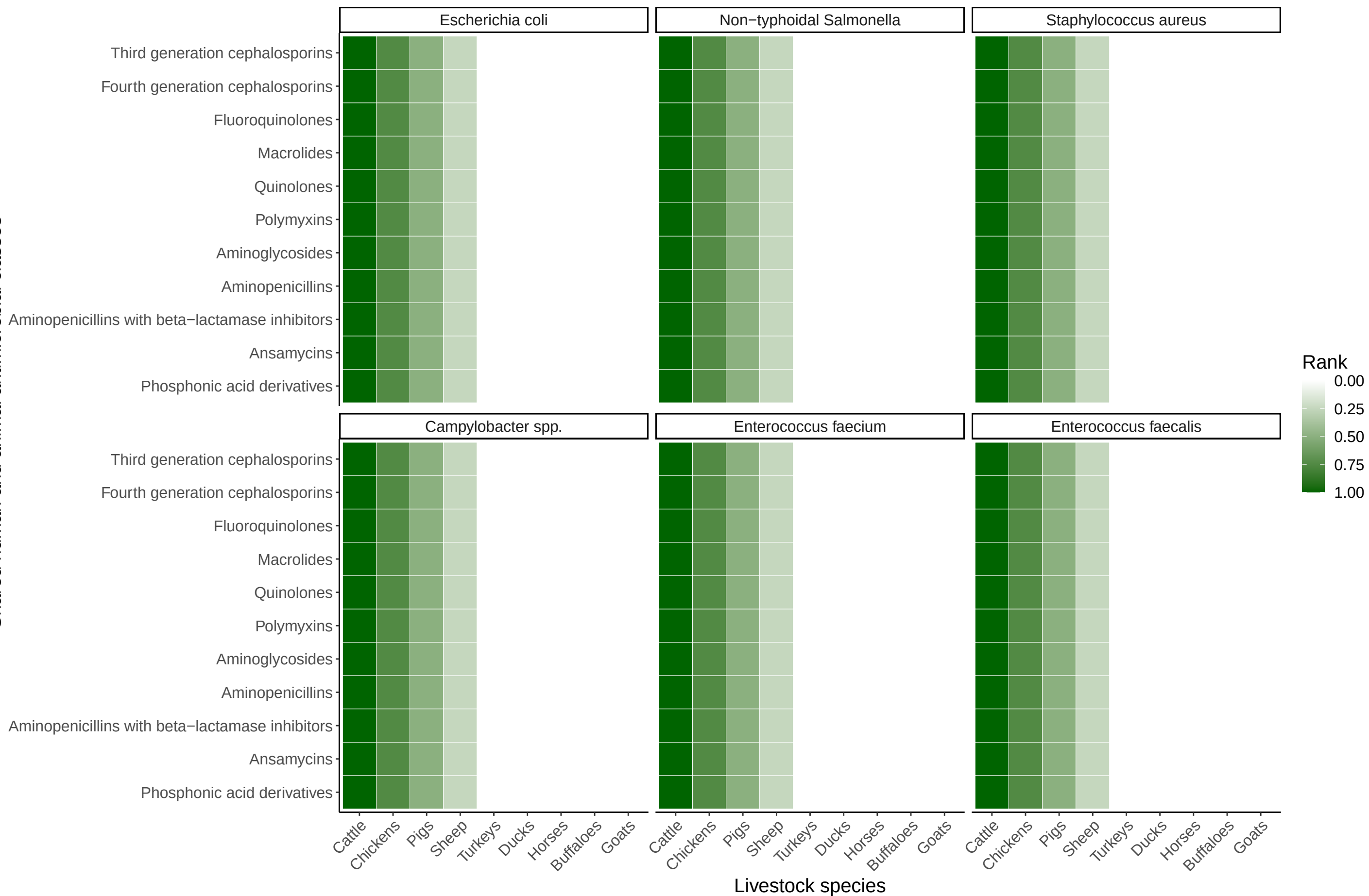


Ranking of livestock AMU in Antigua and Barbuda

Shared human and animal antimicrobial classes

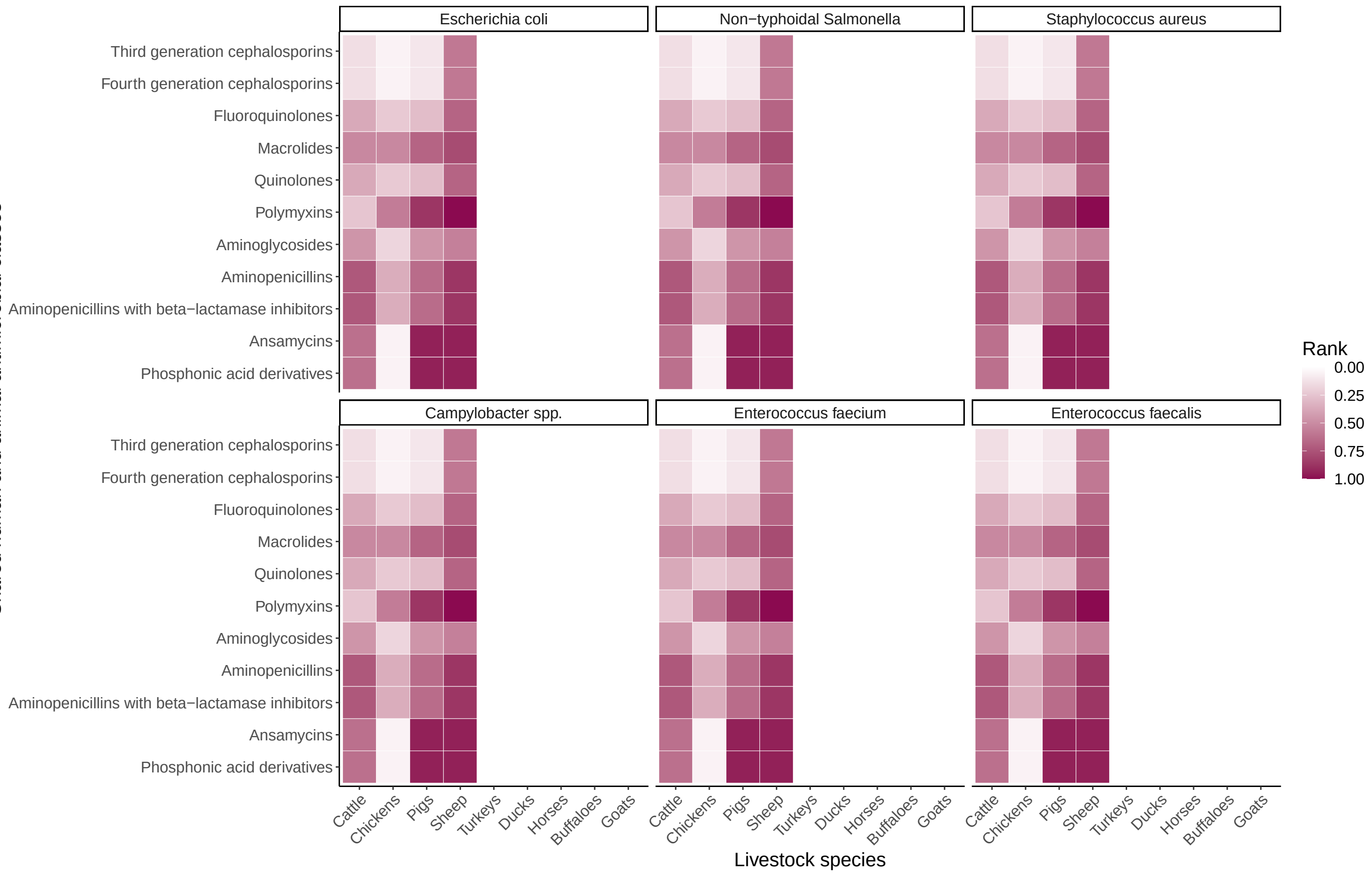


## Ranking of livestock biomass in Antigua and Barbuda



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Antigua and Barbuda

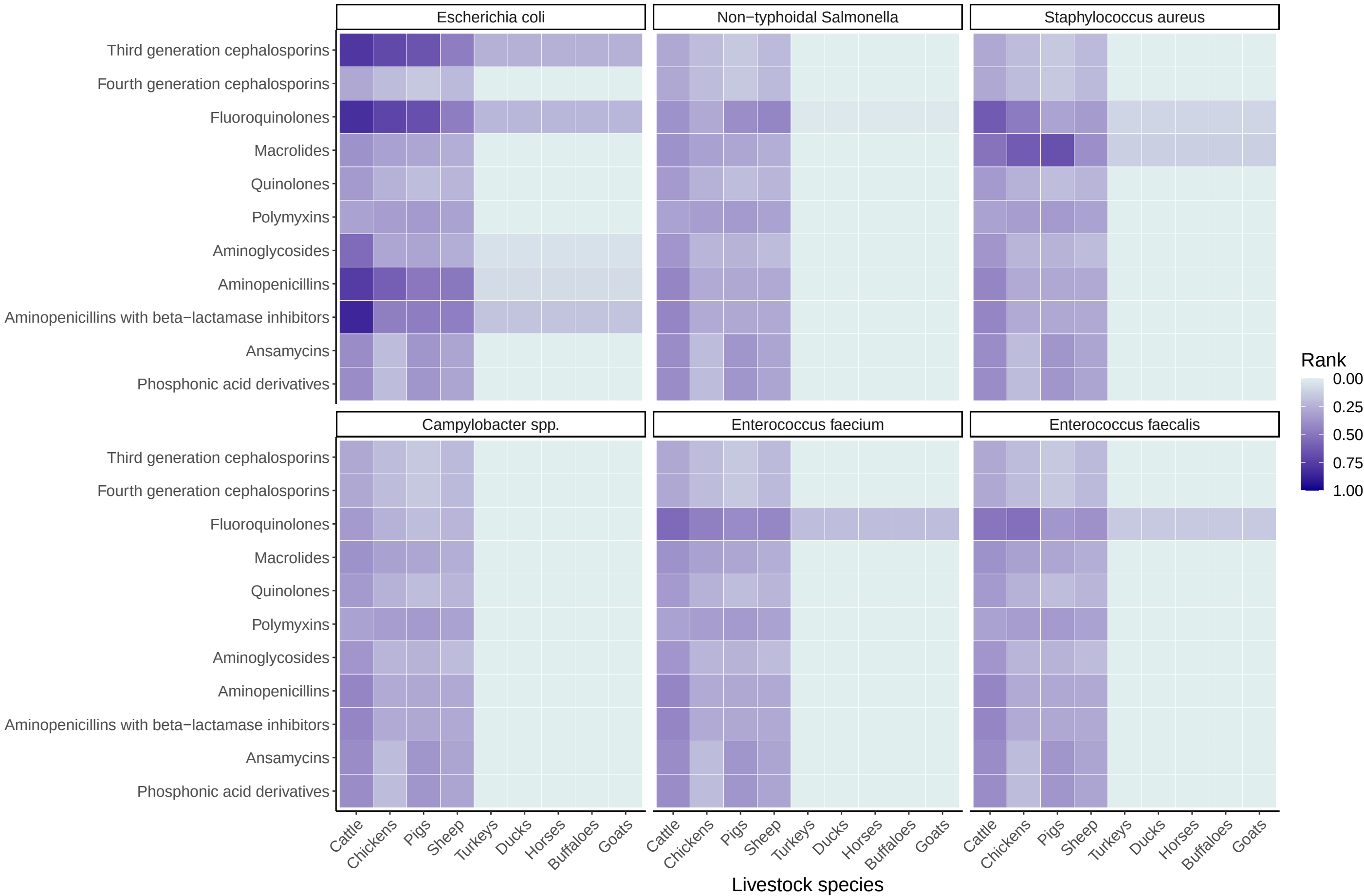
Shared human and animal antimicrobial classes



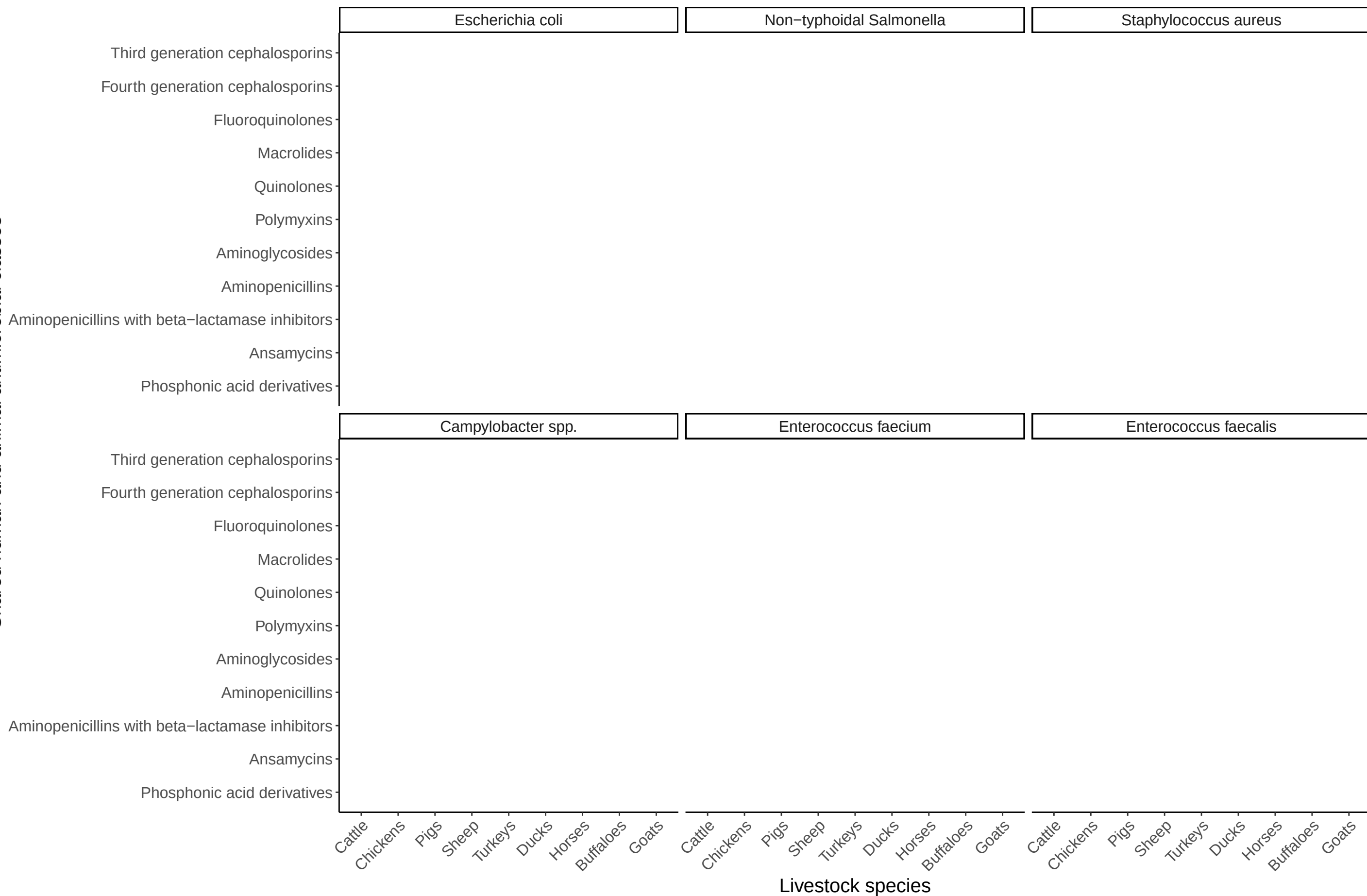


Composite indicator (metarank) in Antigua and Barbuda

Shared human and animal antimicrobial classes

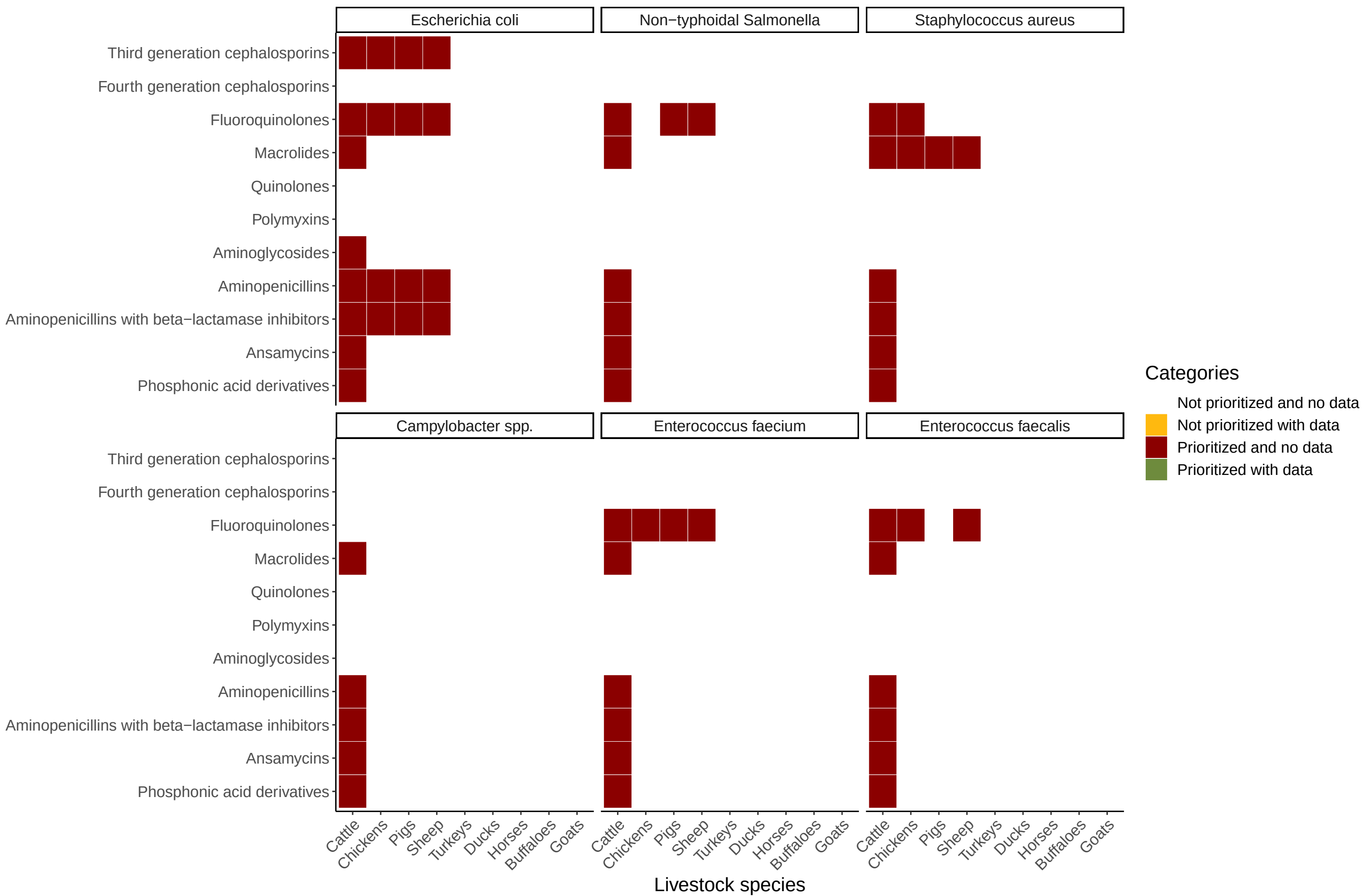


## Livestock AMR data availability in Antigua and Barbuda



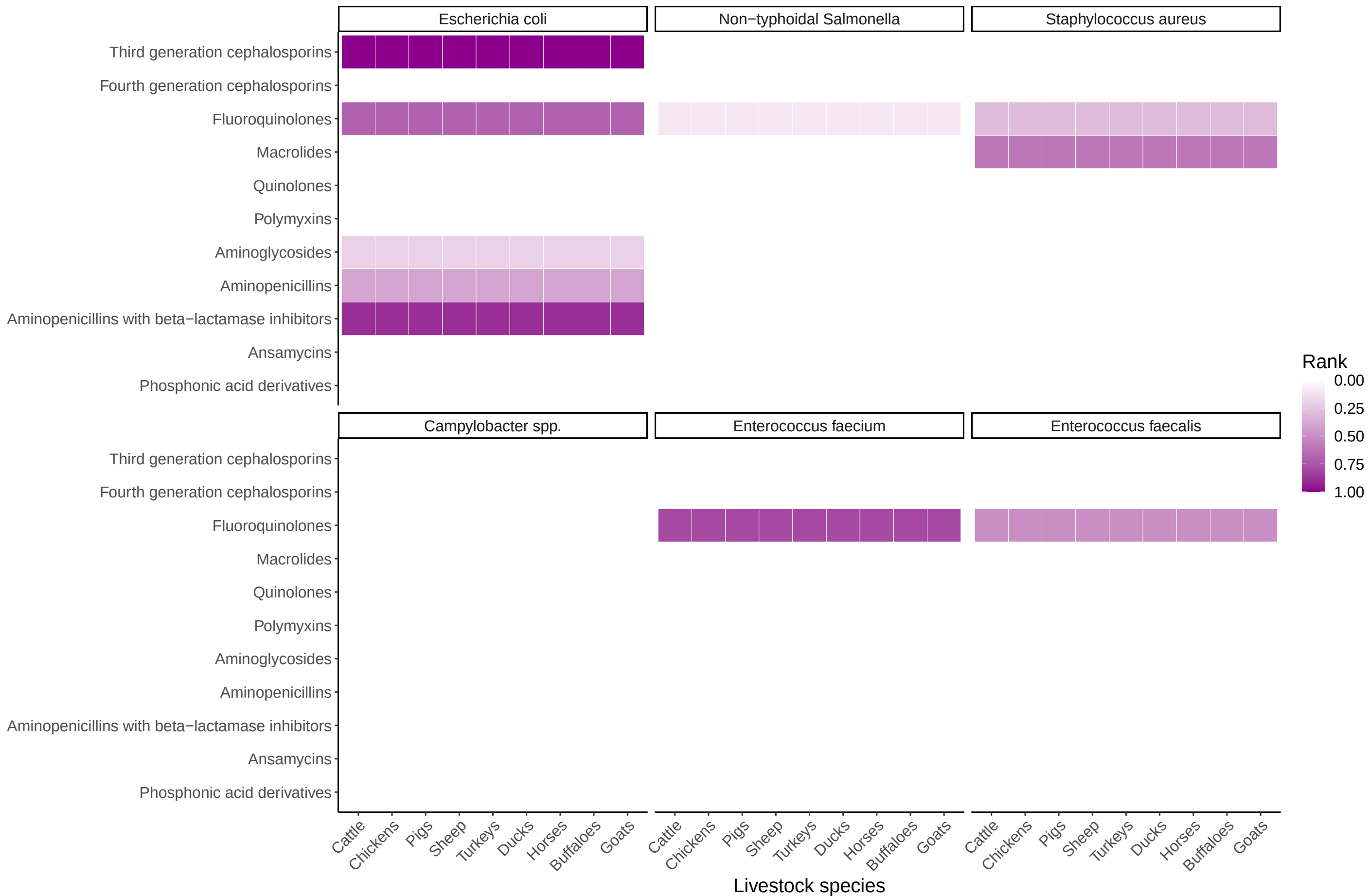
Gaps present between intended priorities and livestock AMR data in Antigua and Barbuda

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Argentina

Shared human and animal antimicrobial classes



The figure displays six heatmaps arranged in a 2x3 grid, showing the prevalence of different bacteria in various livestock species. The bacteria are *Escherichia coli*, Non-typhoidal *Salmonella*, *Staphylococcus aureus*, *Campylobacter* spp., *Enterococcus faecium*, and *Enterococcus faecalis*. The livestock species are Cattle, Chickens, Pigs, Sheep, Turkeys, Ducks, Horses, Buffaloes, and Goats. The color scale ranges from 0 (white) to 100 (dark red).

**Escherichia coli**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

**Non-typhoidal Salmonella**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

**Staphylococcus aureus**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

**Campylobacter spp.**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

**Enterococcus faecium**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

**Enterococcus faecalis**

| Livestock species | Prevalence (%) |
|-------------------|----------------|
| Cattle            | 10             |
| Chickens          | 10             |
| Pigs              | 10             |
| Sheep             | 10             |
| Turkeys           | 10             |
| Ducks             | 10             |
| Horses            | 10             |
| Buffaloes         | 10             |
| Goats             | 10             |

Livestock species

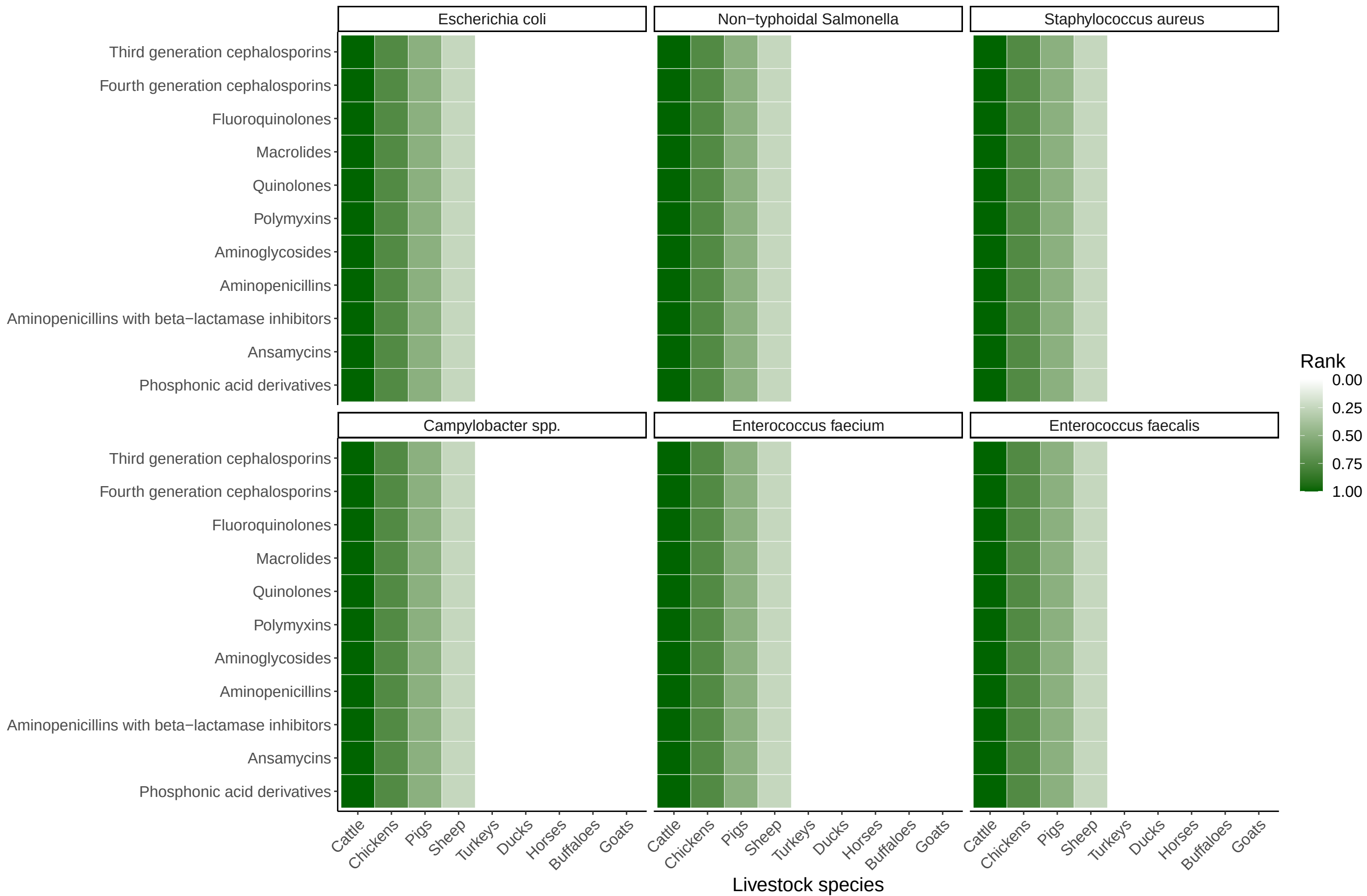
Rank



0.00  
0.25  
0.50  
0.75  
1.00

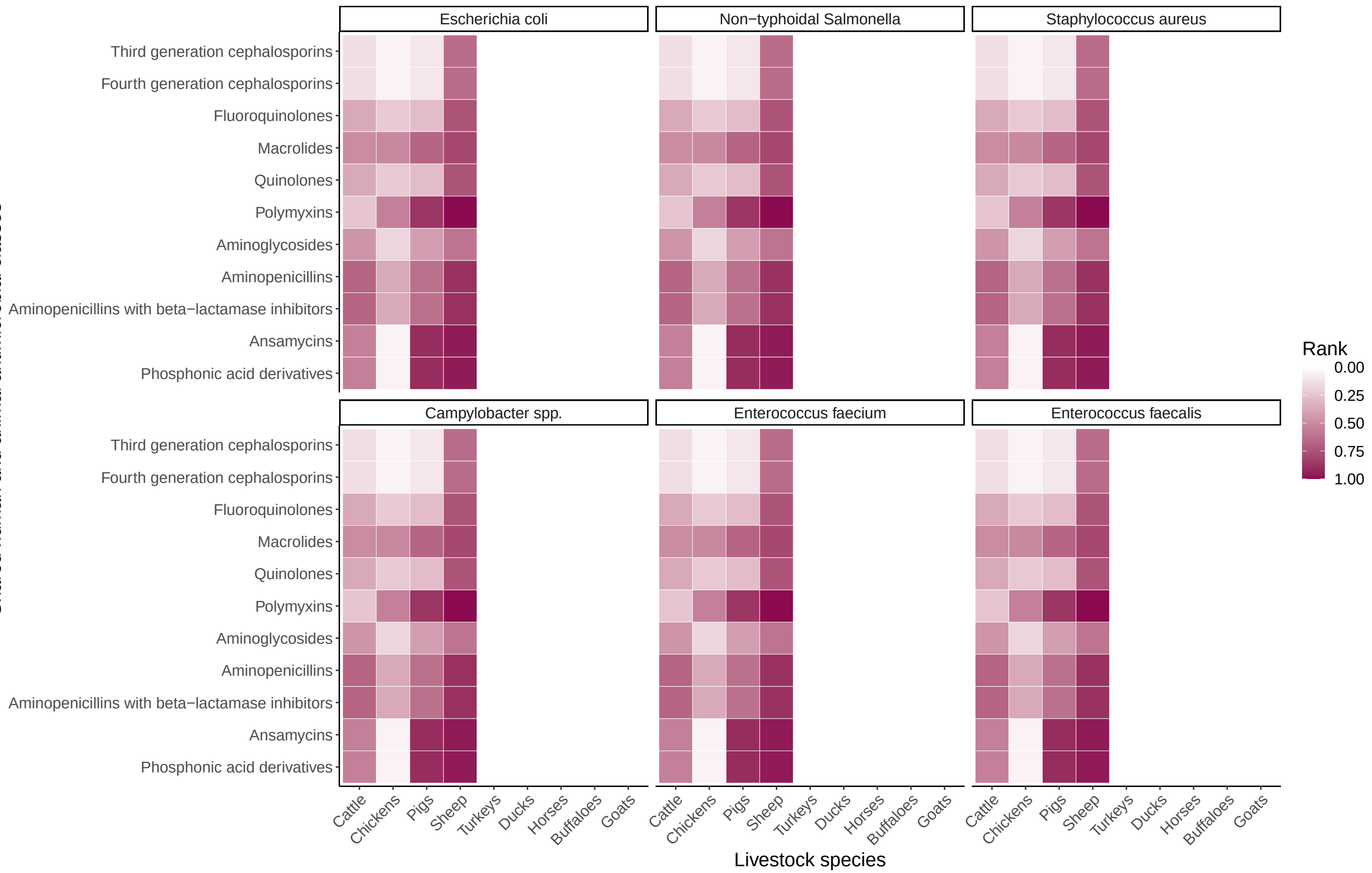
Ranking of livestock biomass in Argentina

Shared human and animal antimicrobial classes



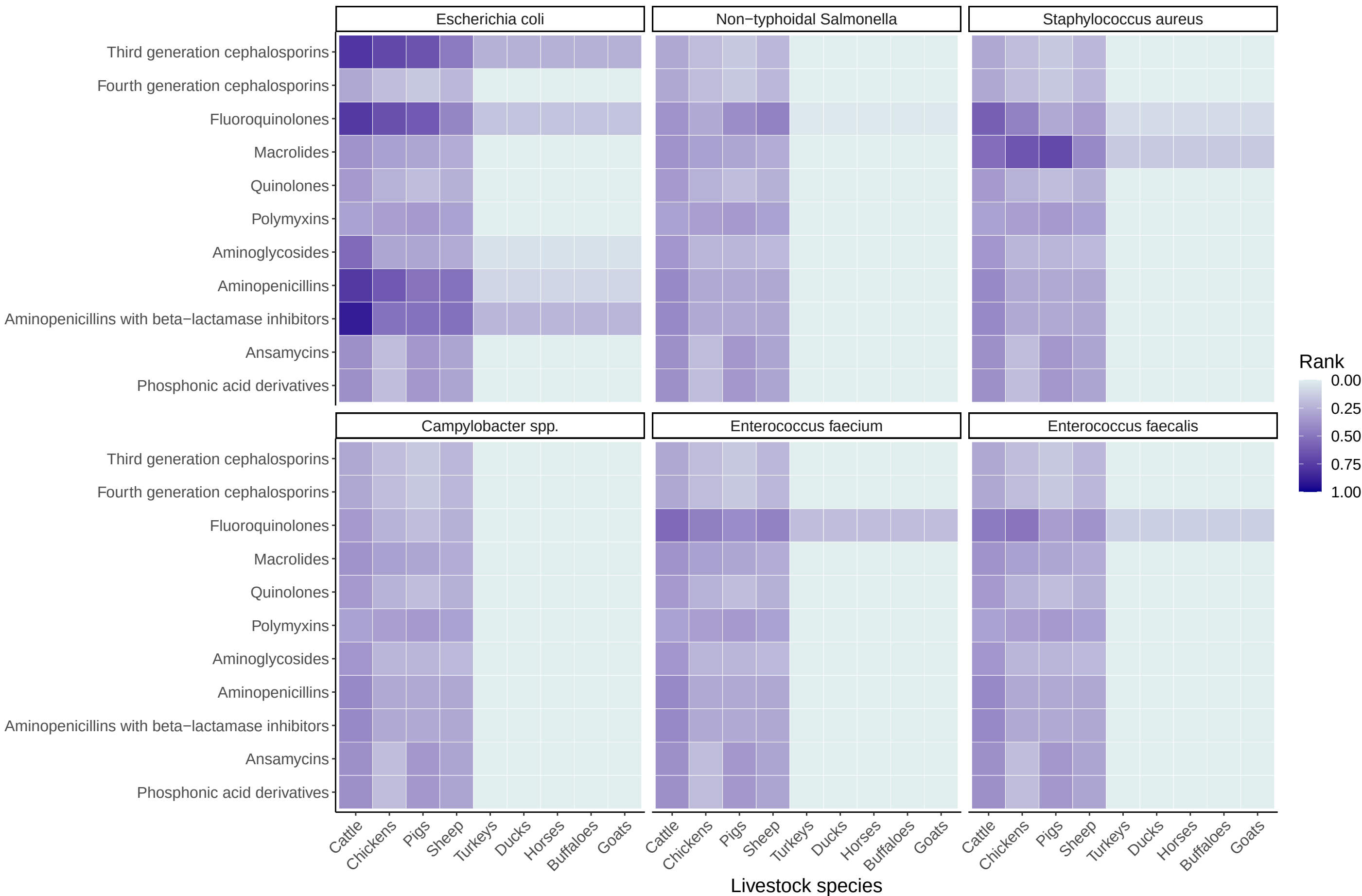
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Argentina

Shared human and animal antimicrobial classes



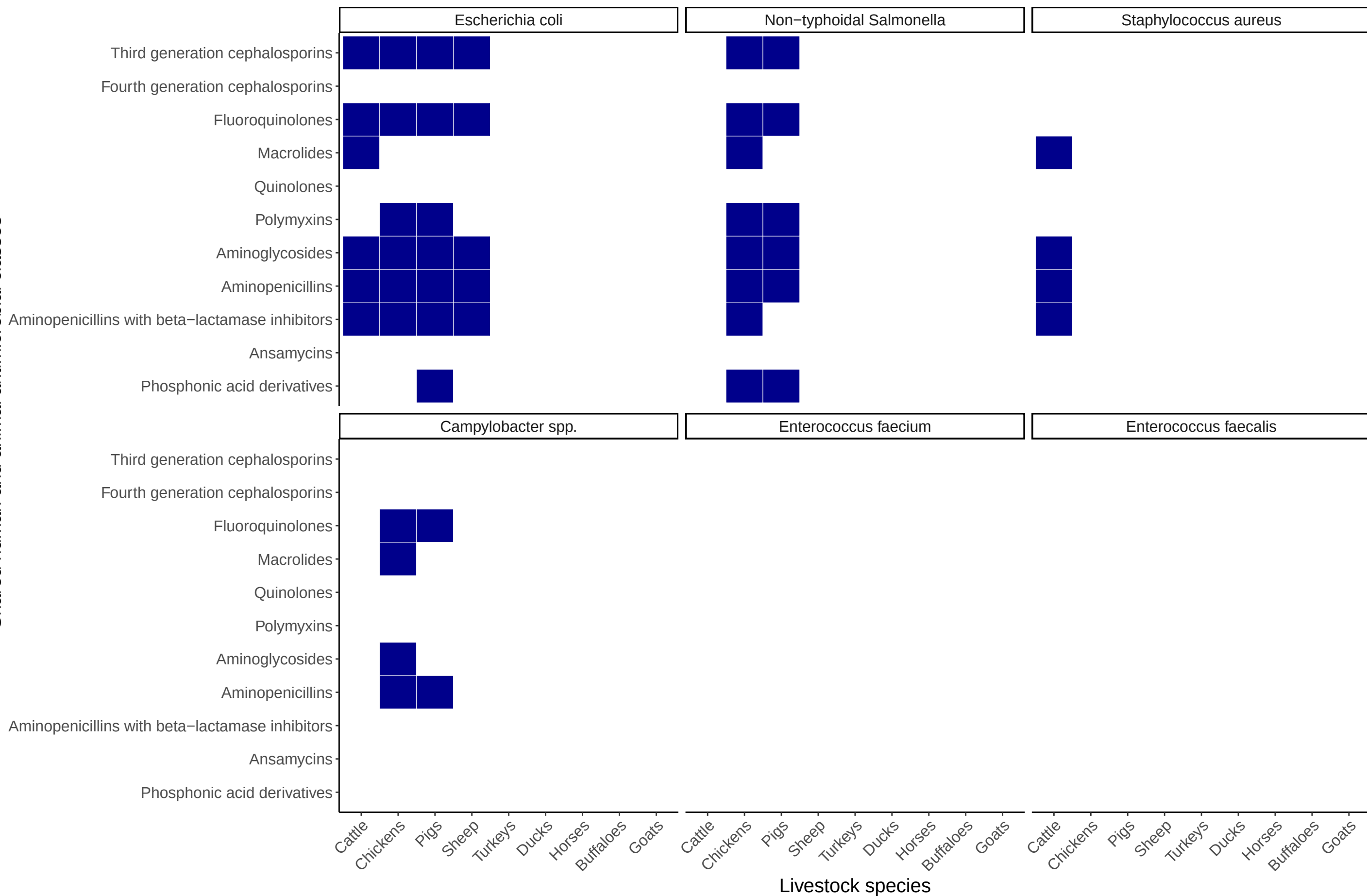
Composite indicator (metarank) in Argentina

Shared human and animal antimicrobial classes



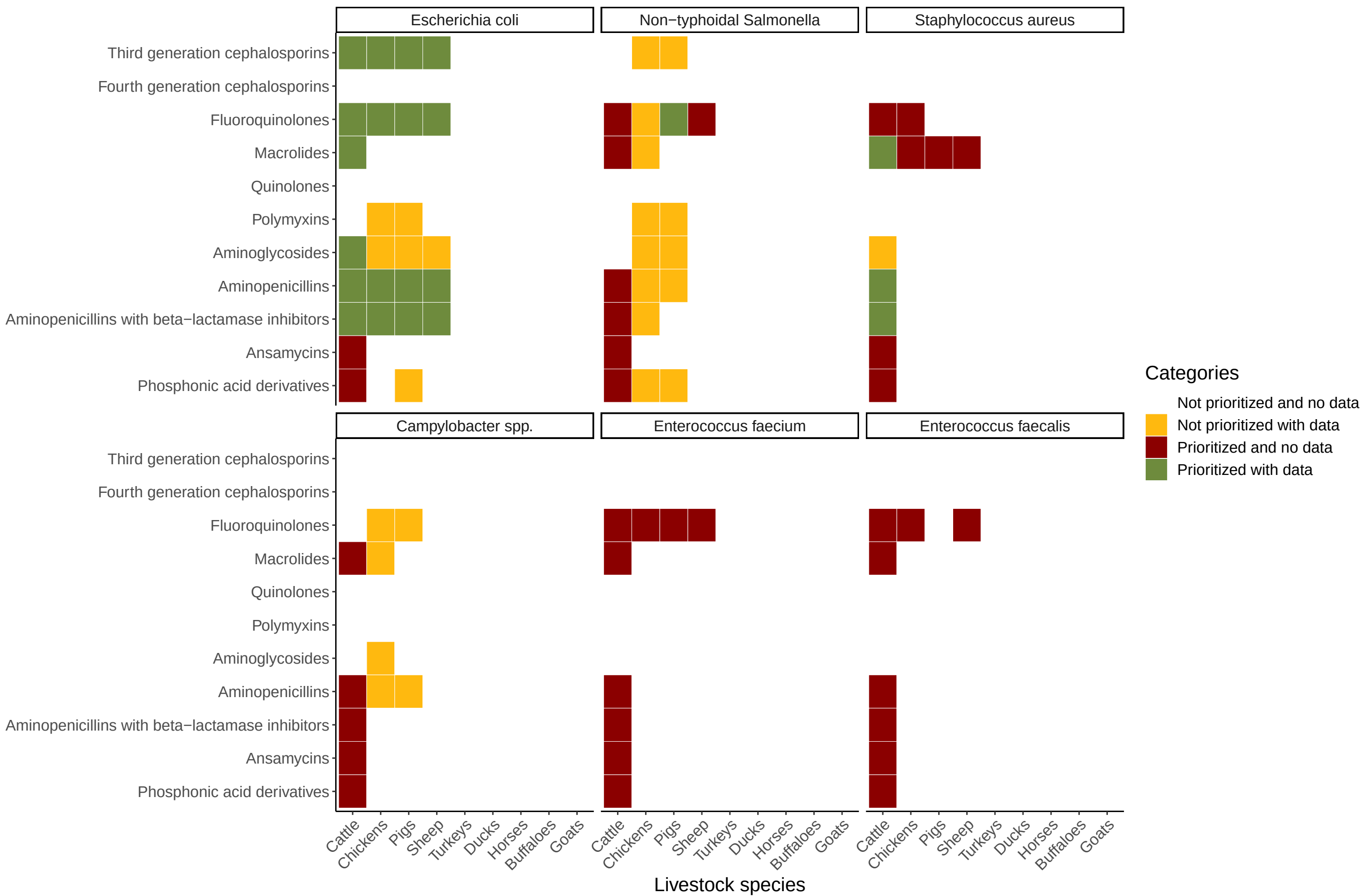


## Livestock AMR data availability in Argentina

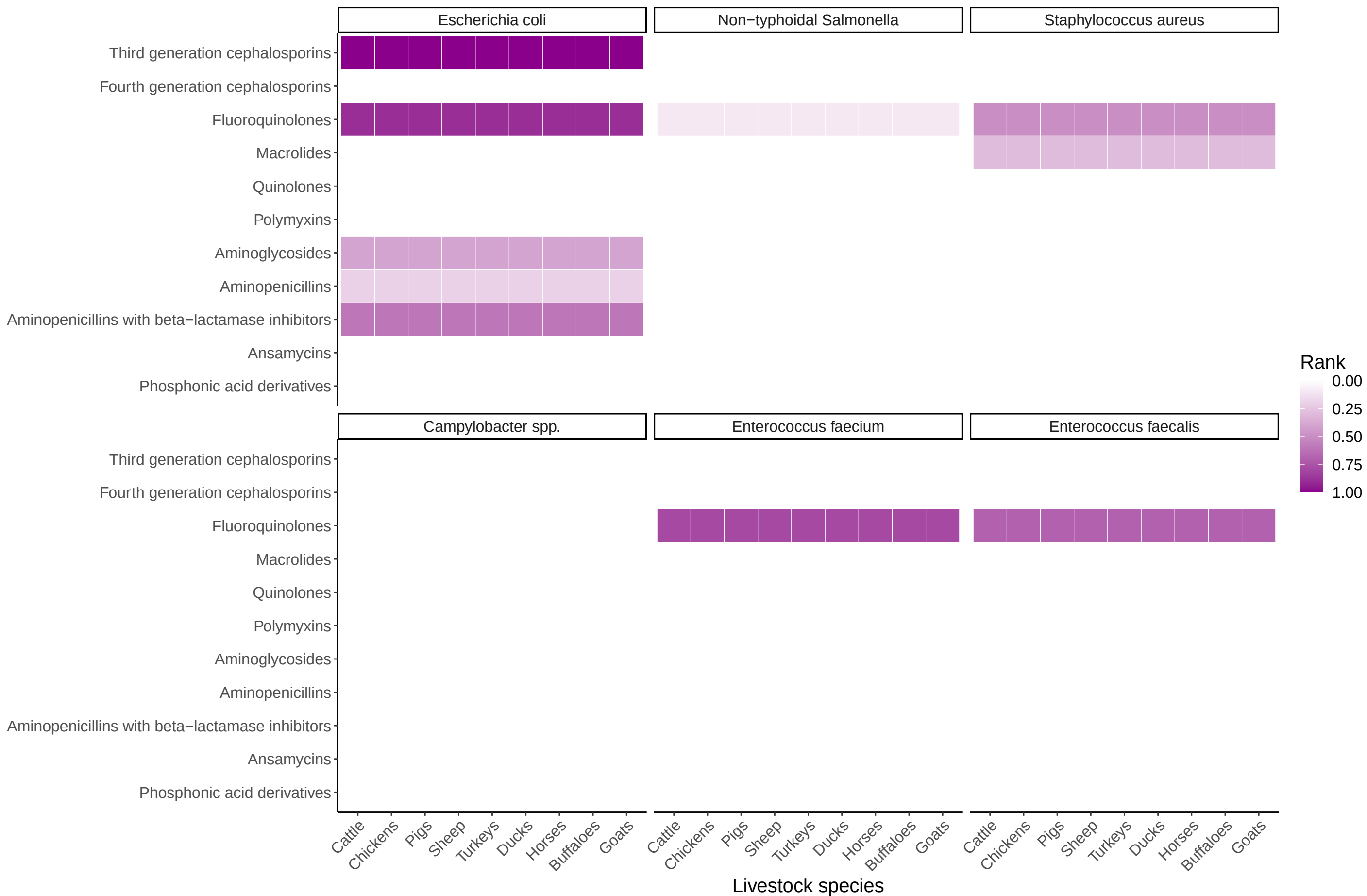


Gaps present between intended priorities and livestock AMR data in Argentina

Shared human and animal antimicrobial classes

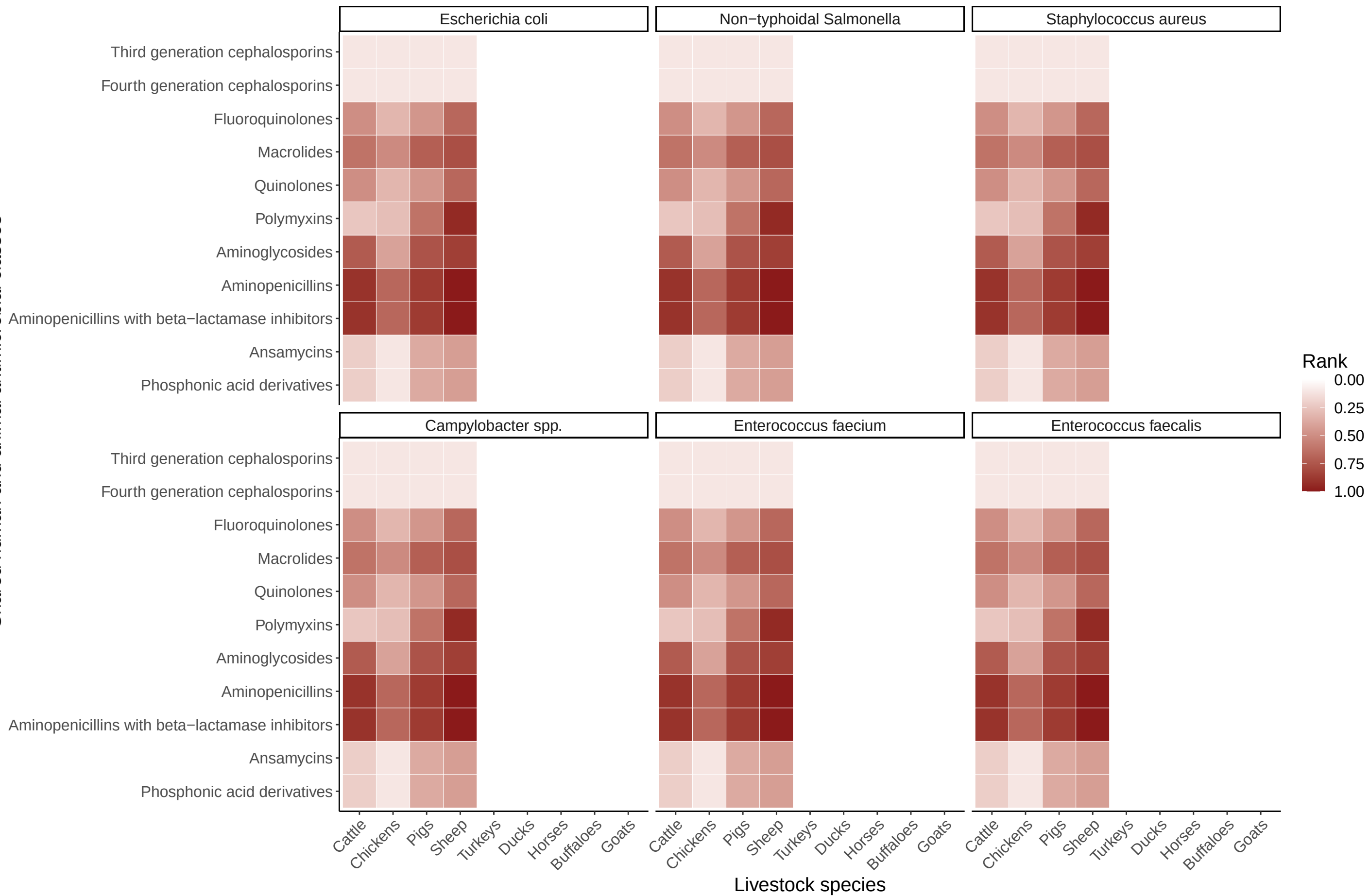


## Ranking of human AMR DALYs in Armenia



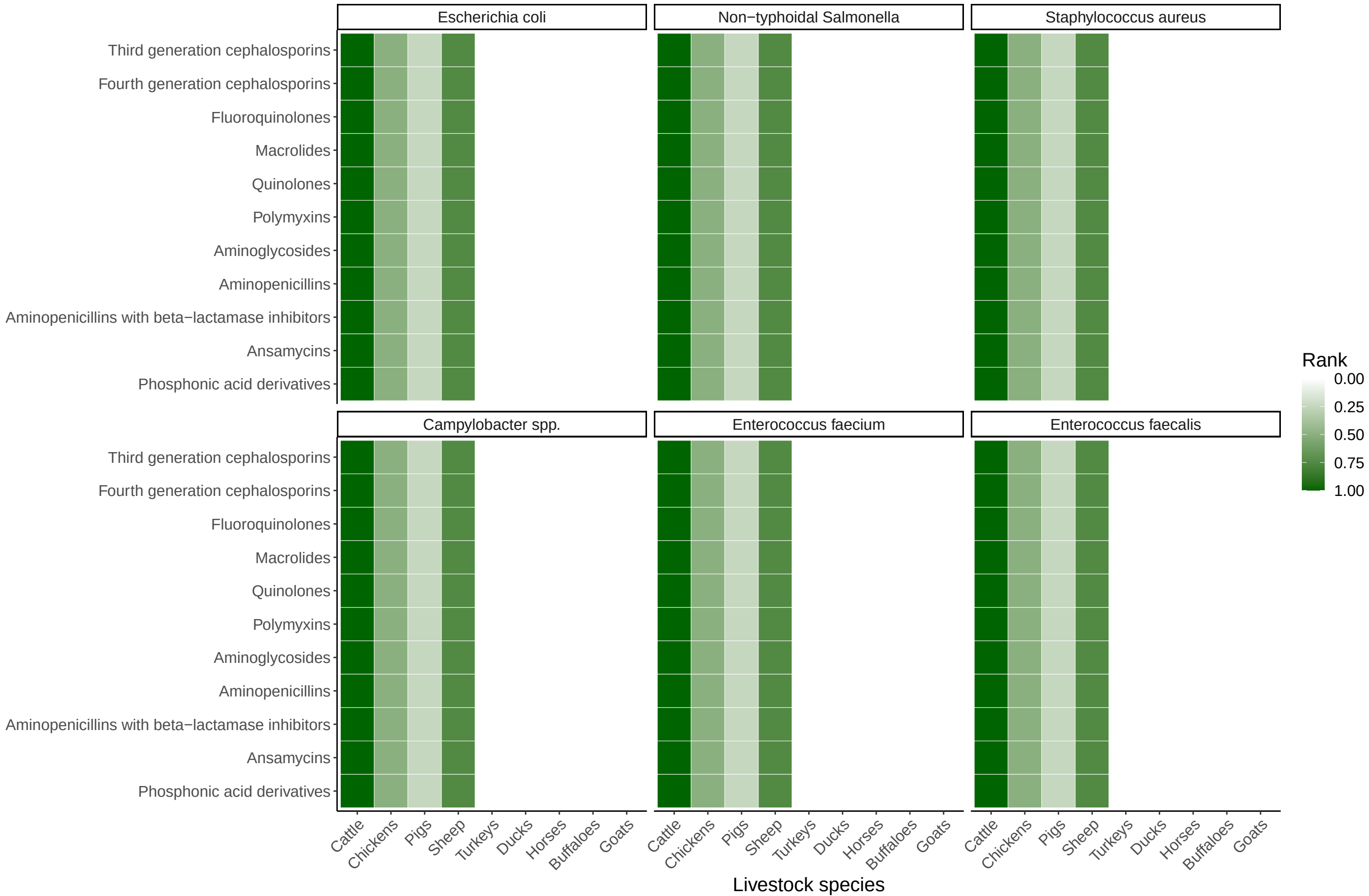
Ranking of livestock AMU in Armenia

Shared human and animal antimicrobial classes



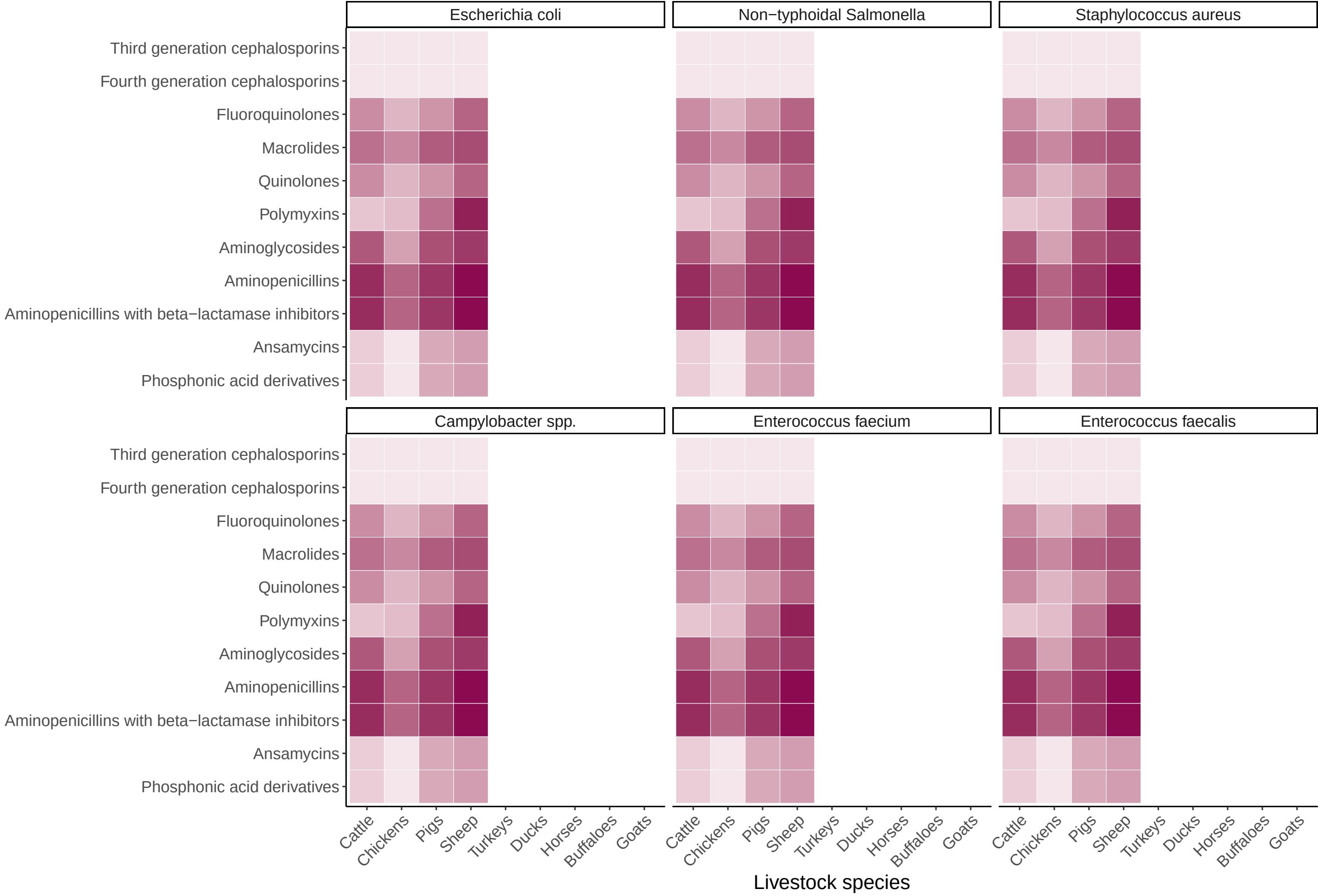
Ranking of livestock biomass in Armenia

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Armenia

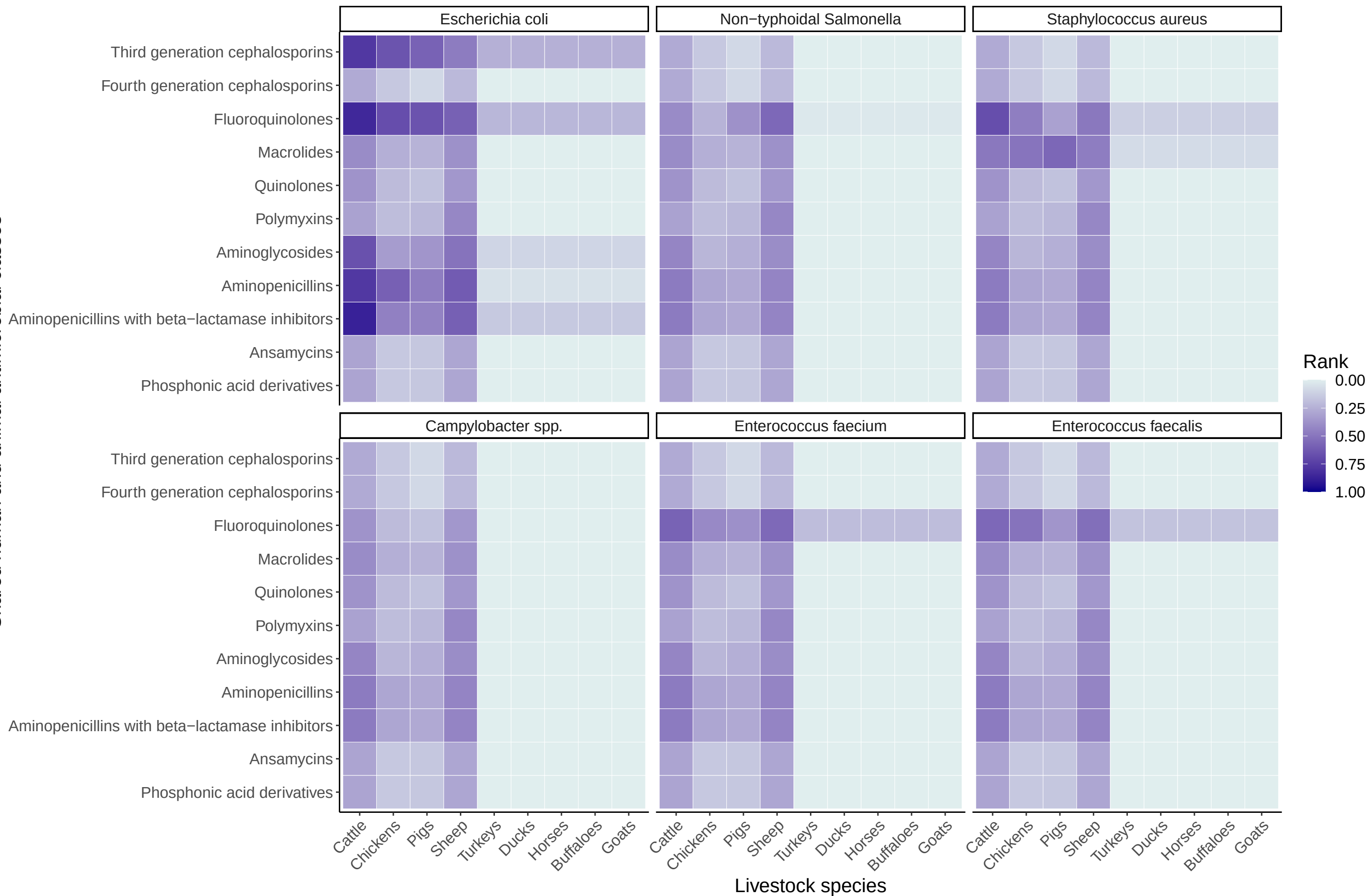
Shared human and animal antimicrobial classes



Livestock species

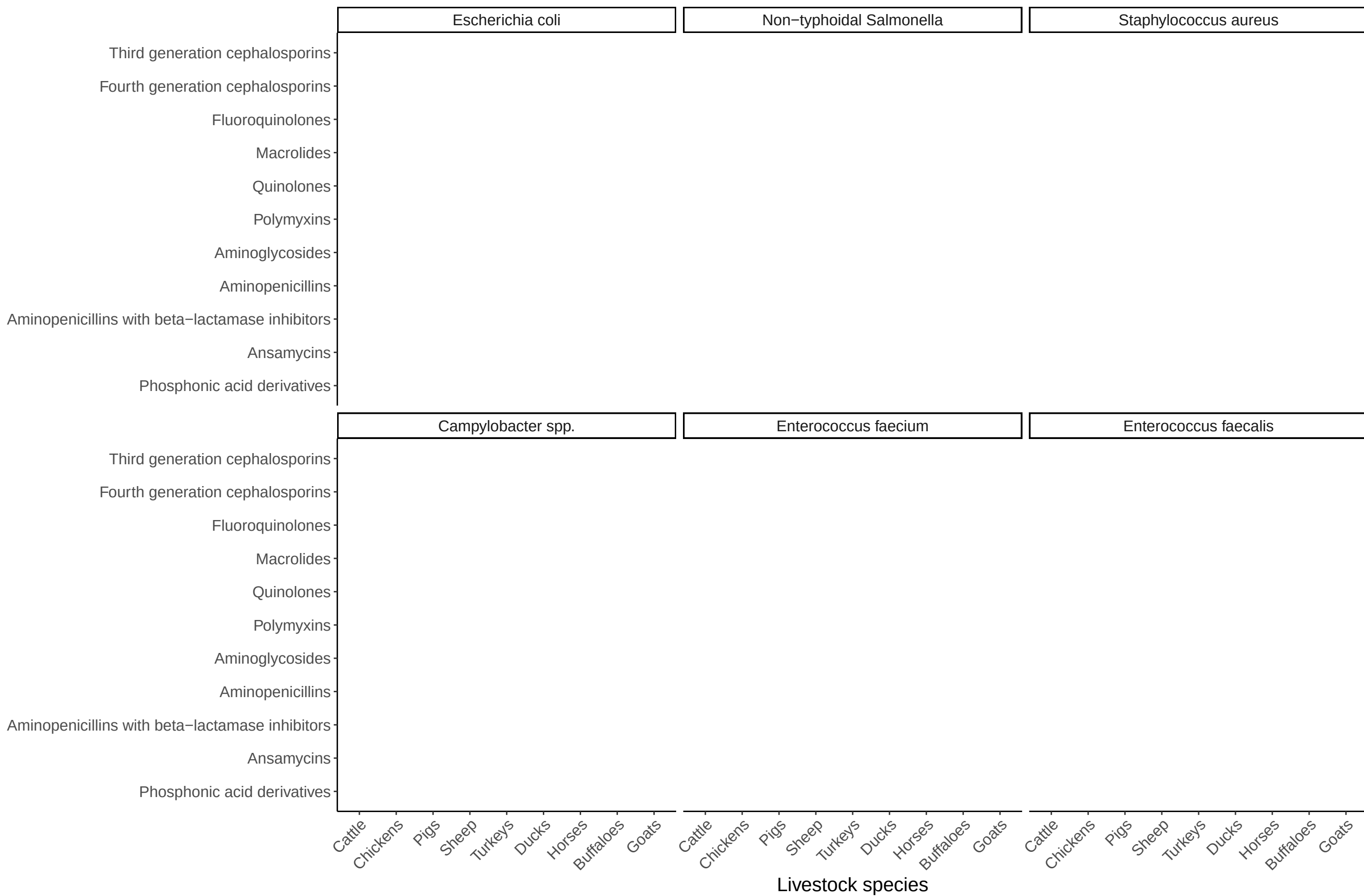
Composite indicator (metarank) in Armenia

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Armenia

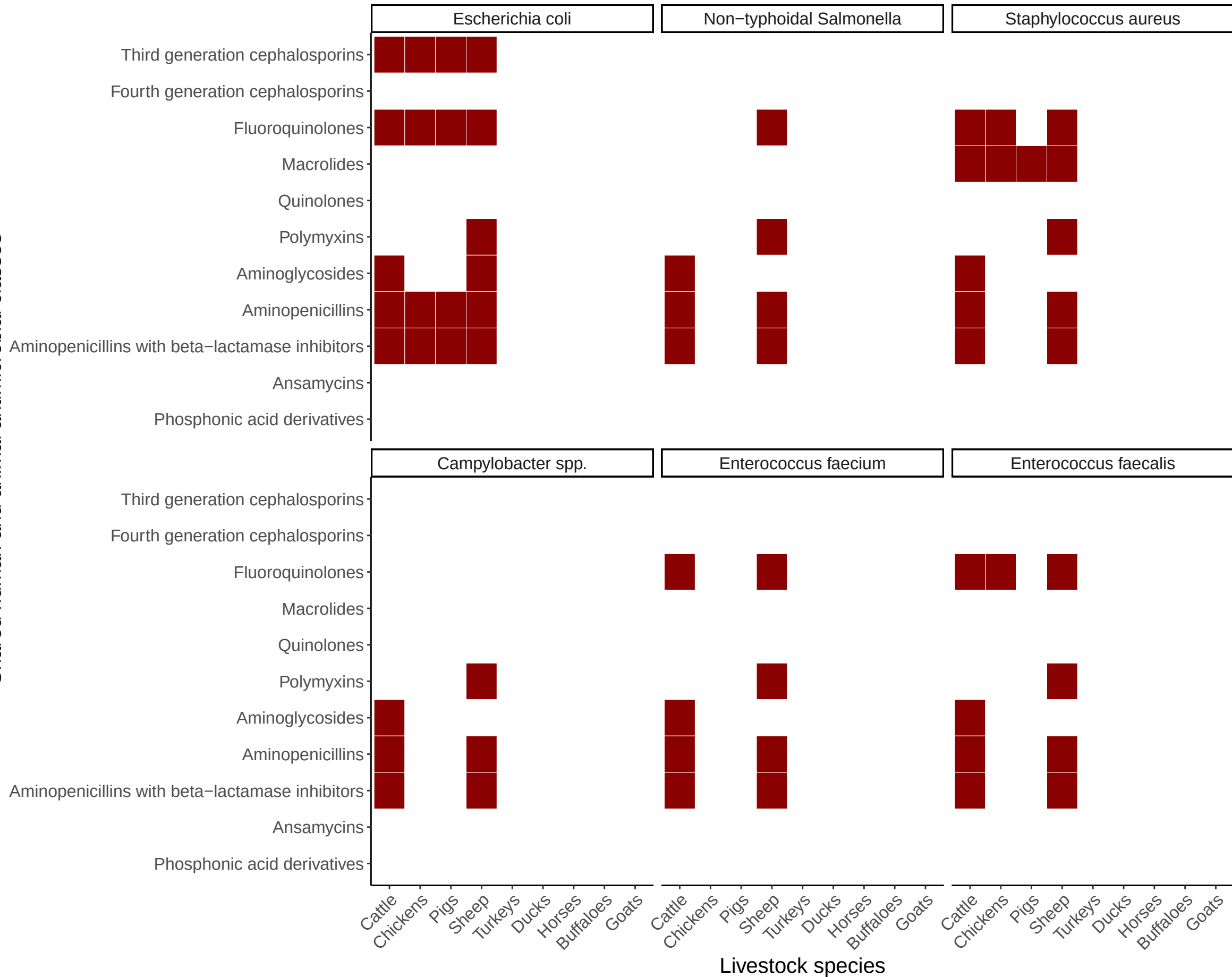
## Shared human and animal antimicrobial classes





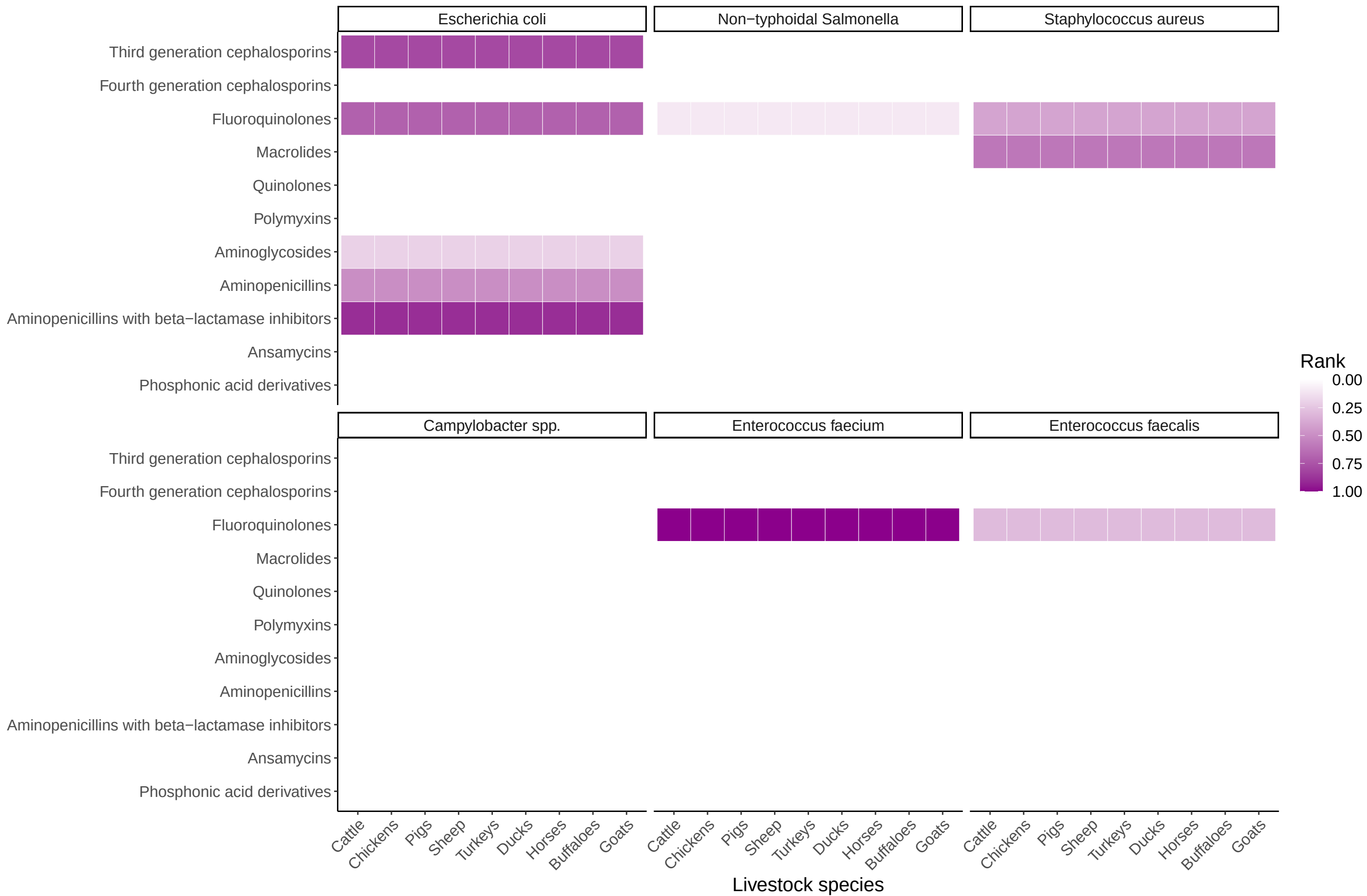
Gaps present between intended priorities and livestock AMR data in Armenia

Shared human and animal antimicrobial classes



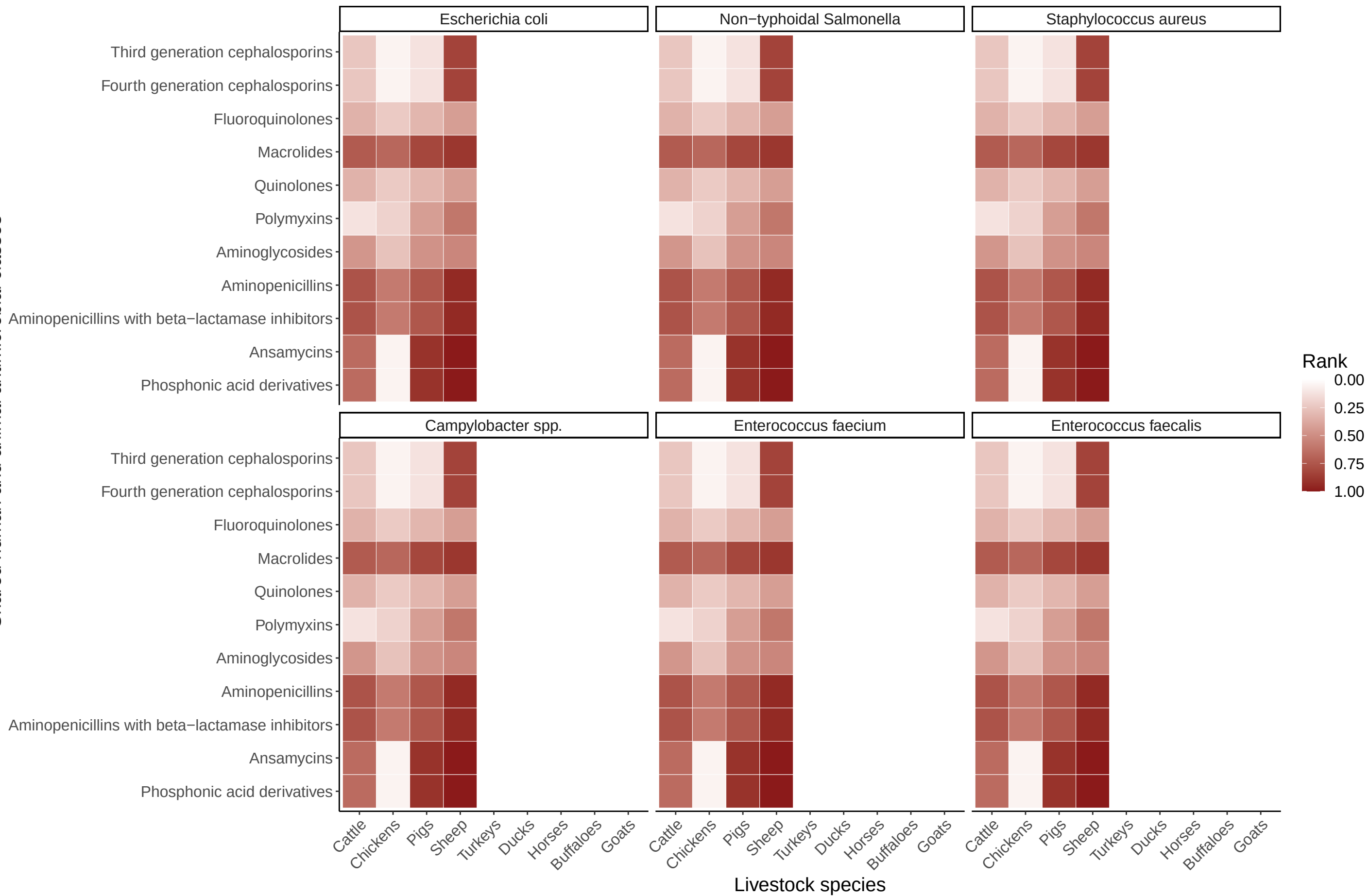
Ranking of human AMR DALYs in Australia

Shared human and animal antimicrobial classes



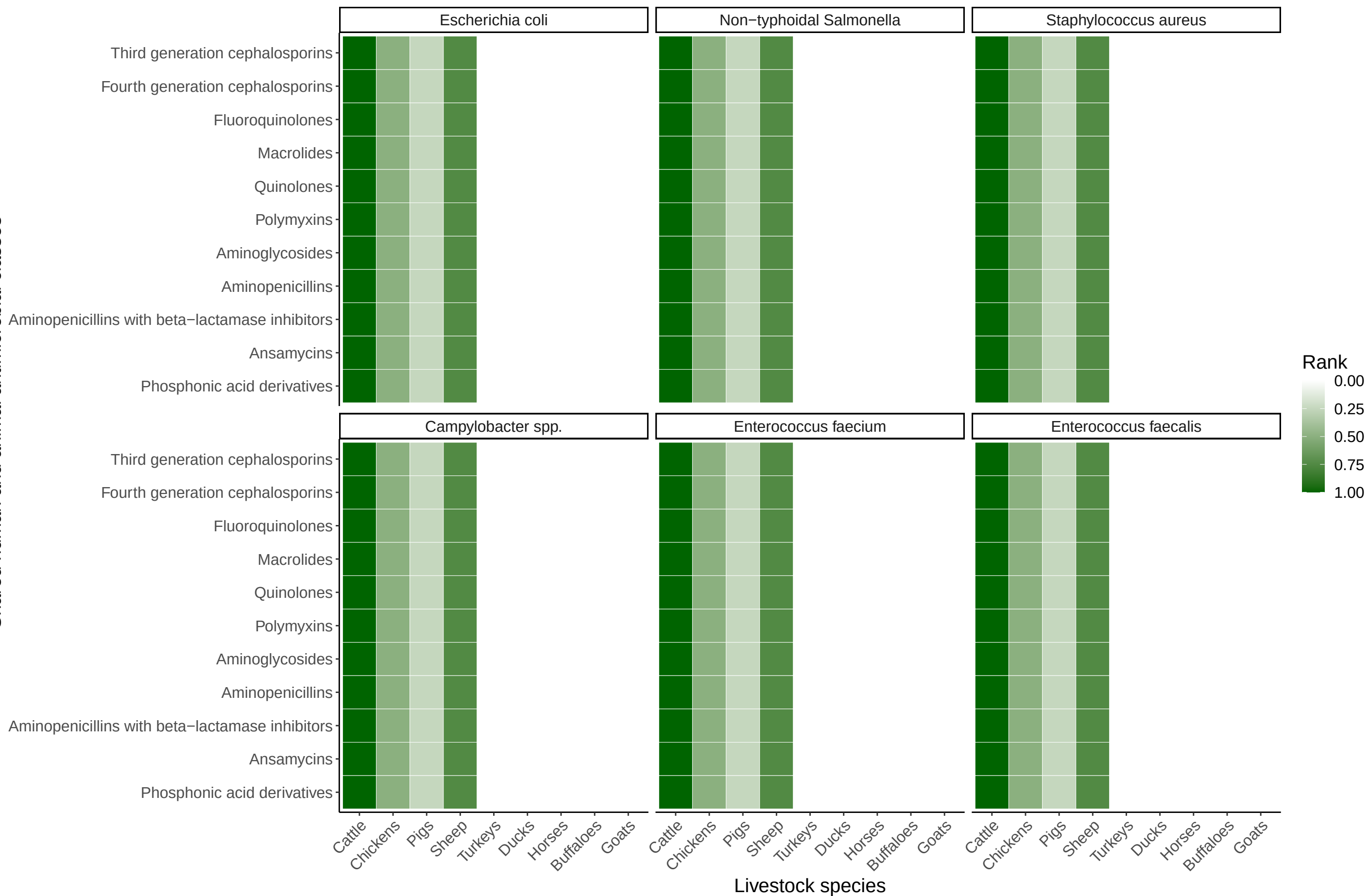
Ranking of livestock AMU in Australia

Shared human and animal antimicrobial classes



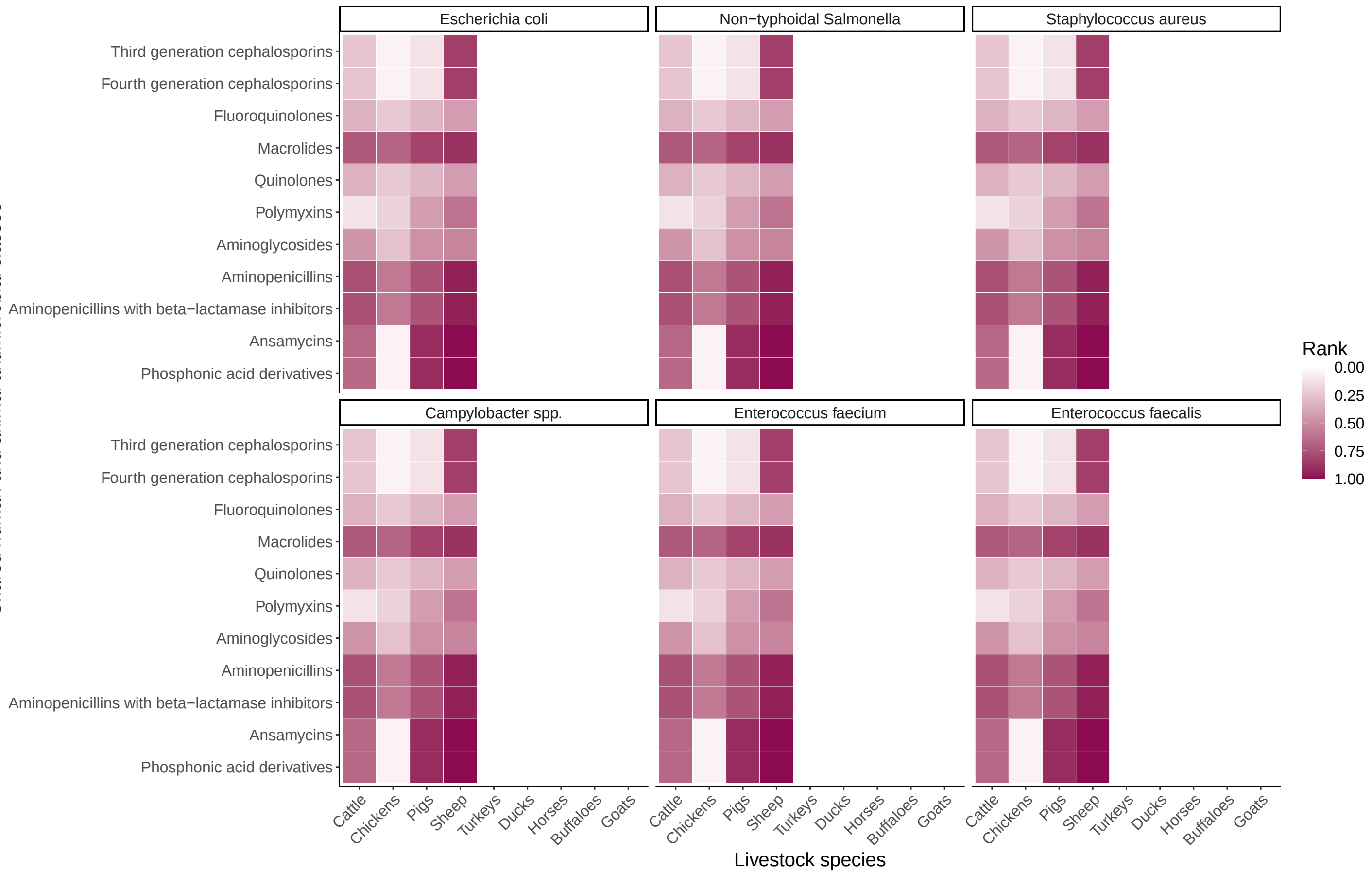
# Ranking of livestock biomass in Australia

Shared human and animal antimicrobial classes



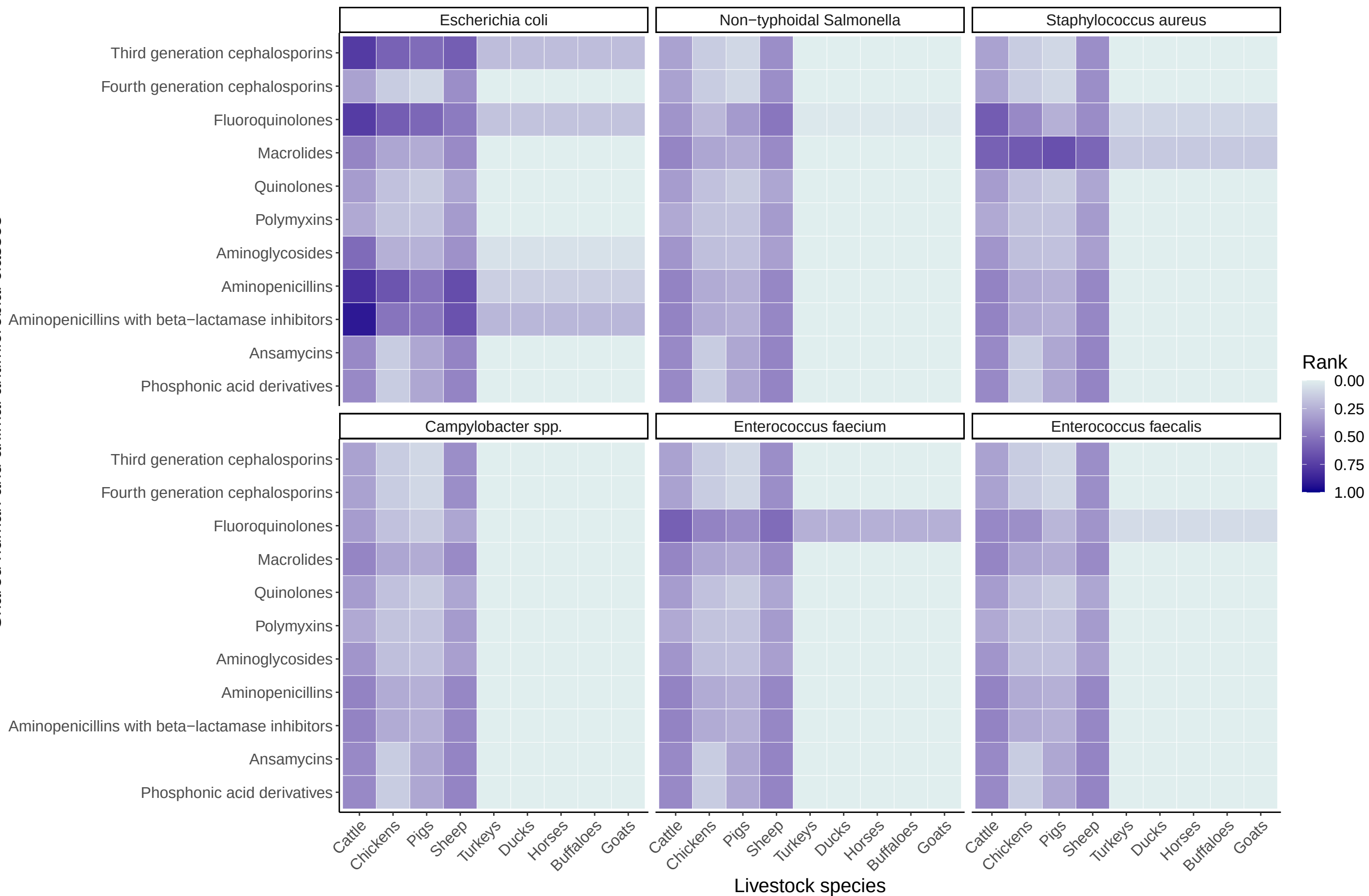
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Australia

Shared human and animal antimicrobial classes

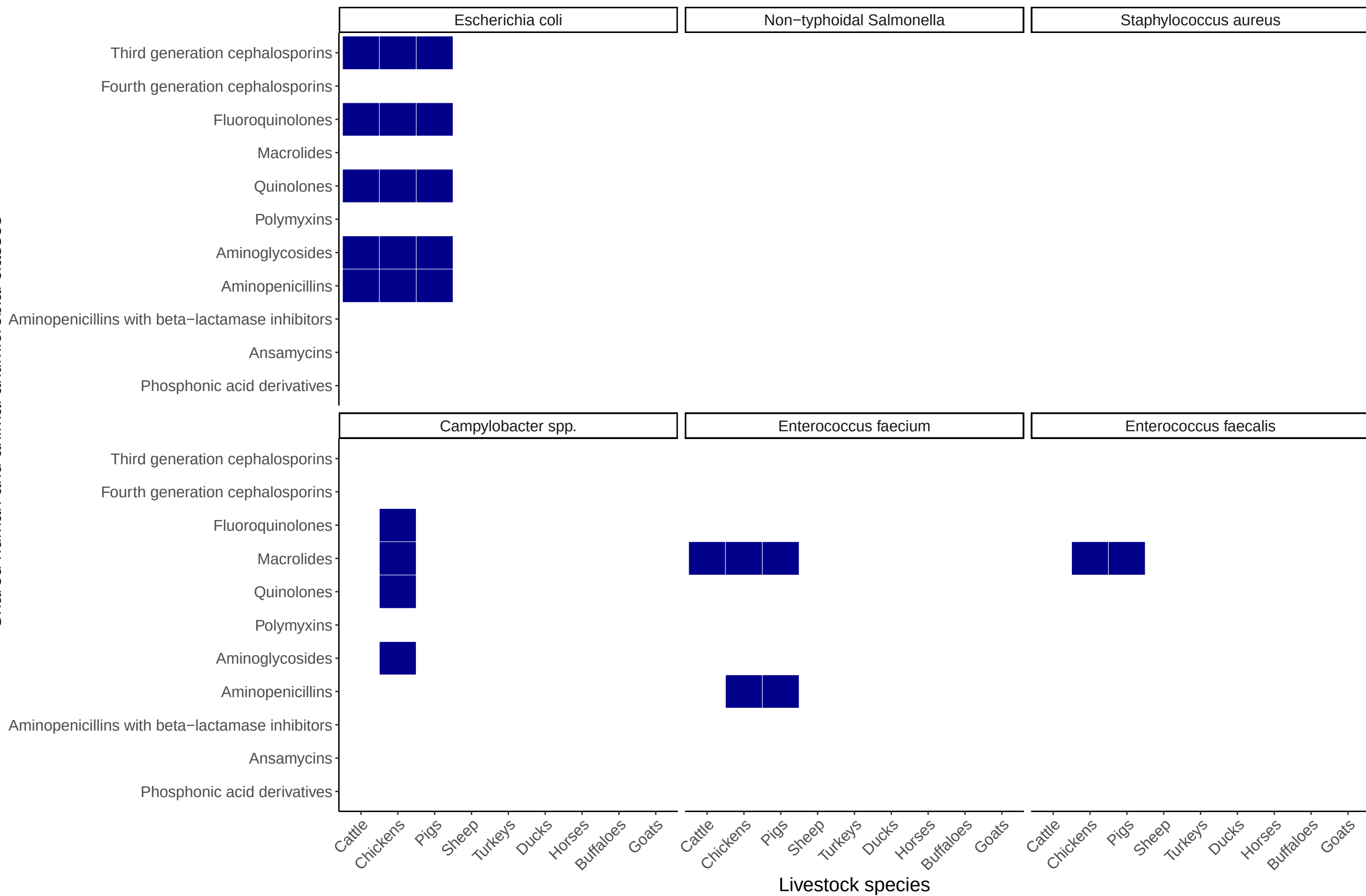


Composite indicator (metarank) in Australia

Shared human and animal antimicrobial classes

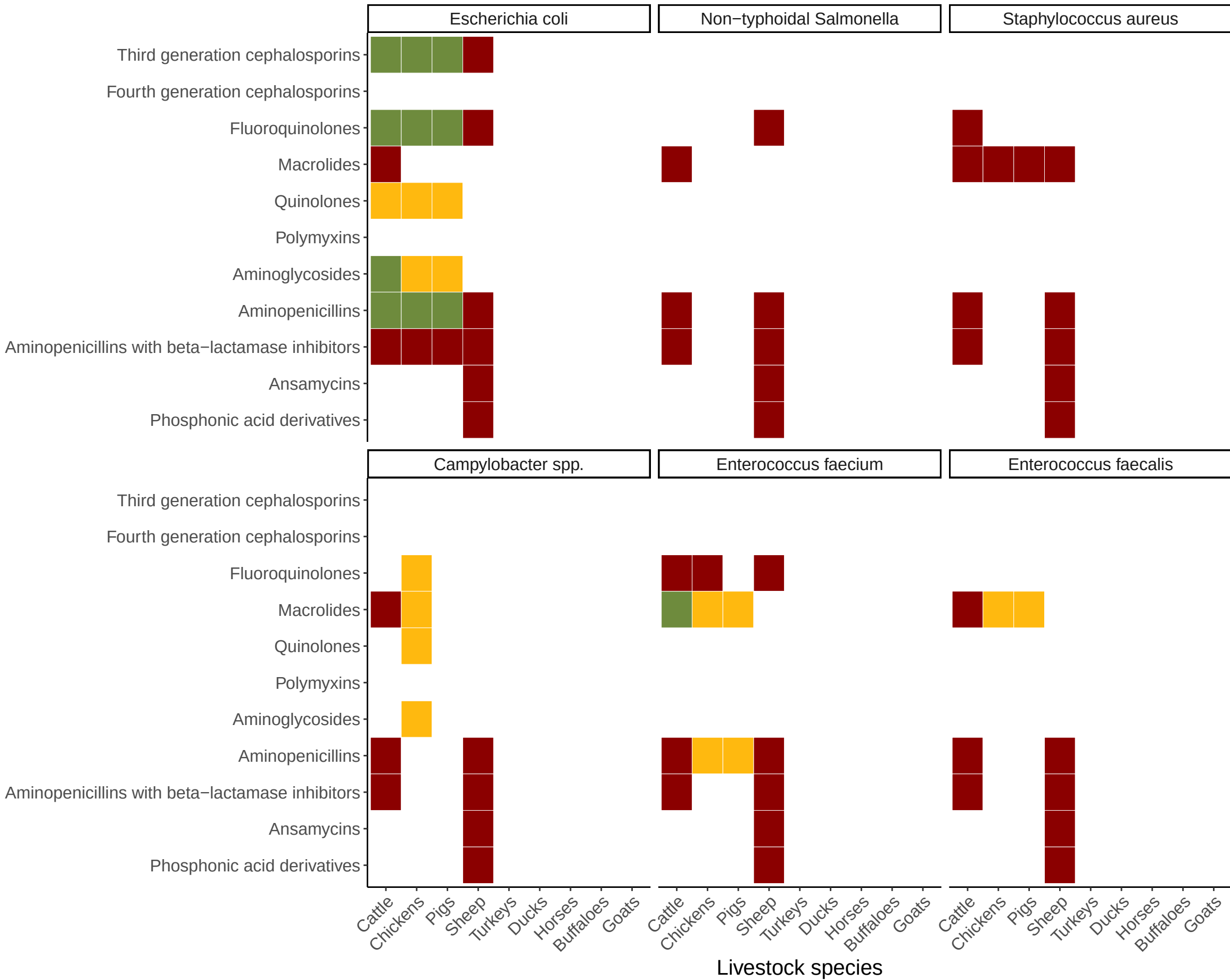


## Livestock AMR data availability in Australia



Gaps present between intended priorities and livestock AMR data in Australia

Shared human and animal antimicrobial classes

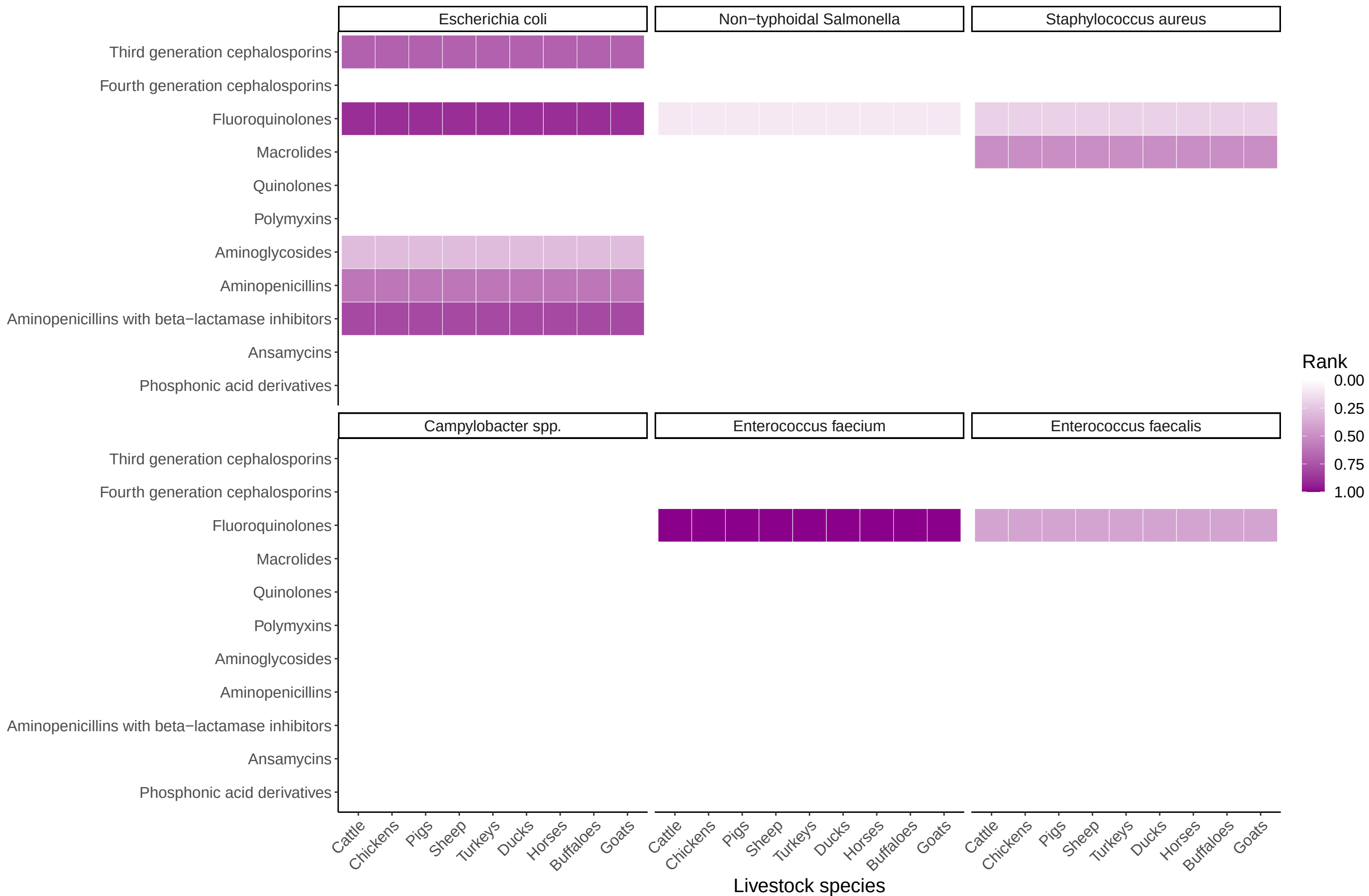


Livestock species



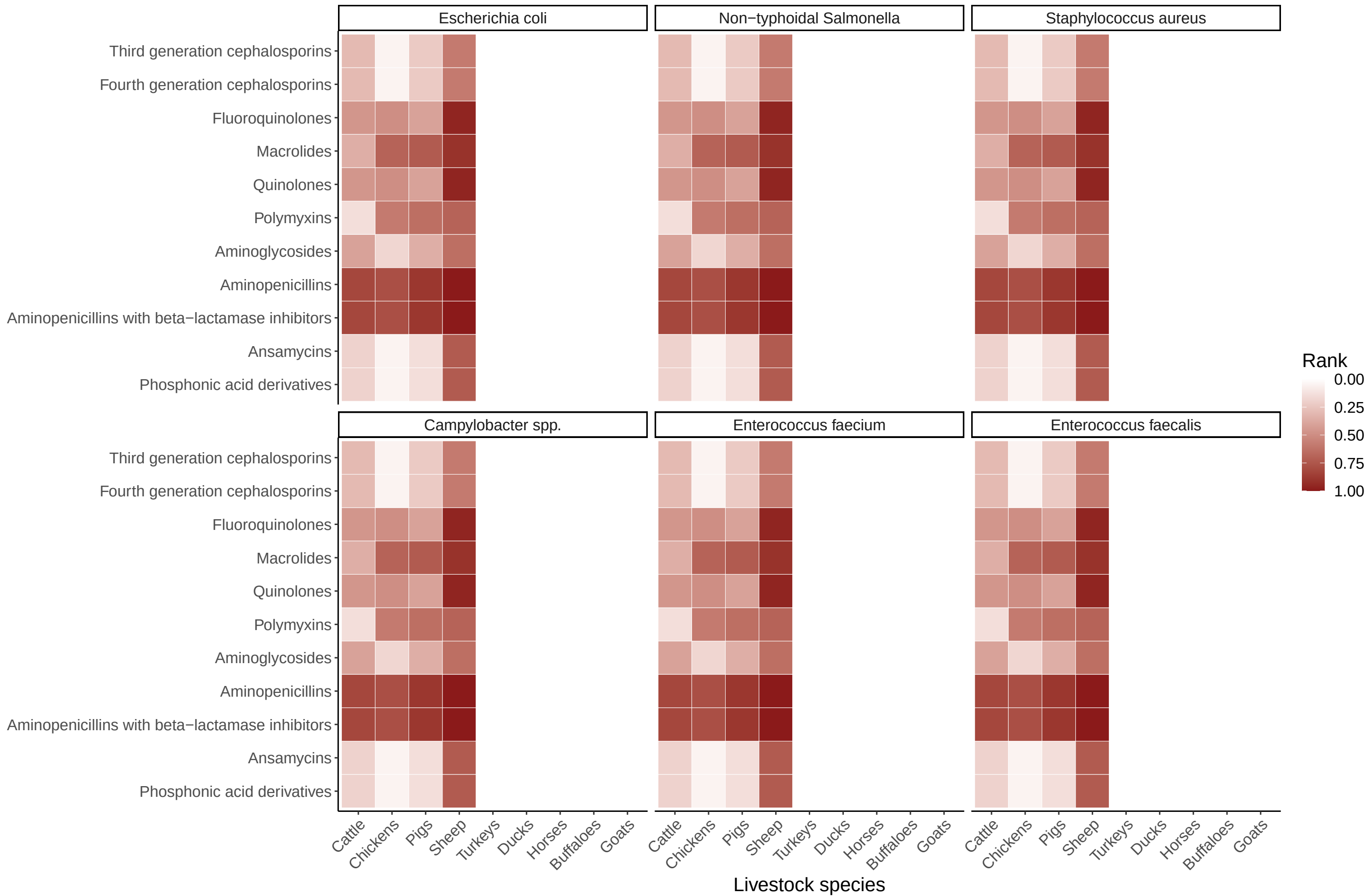
Ranking of human AMR DALYs in Austria

Shared human and animal antimicrobial classes



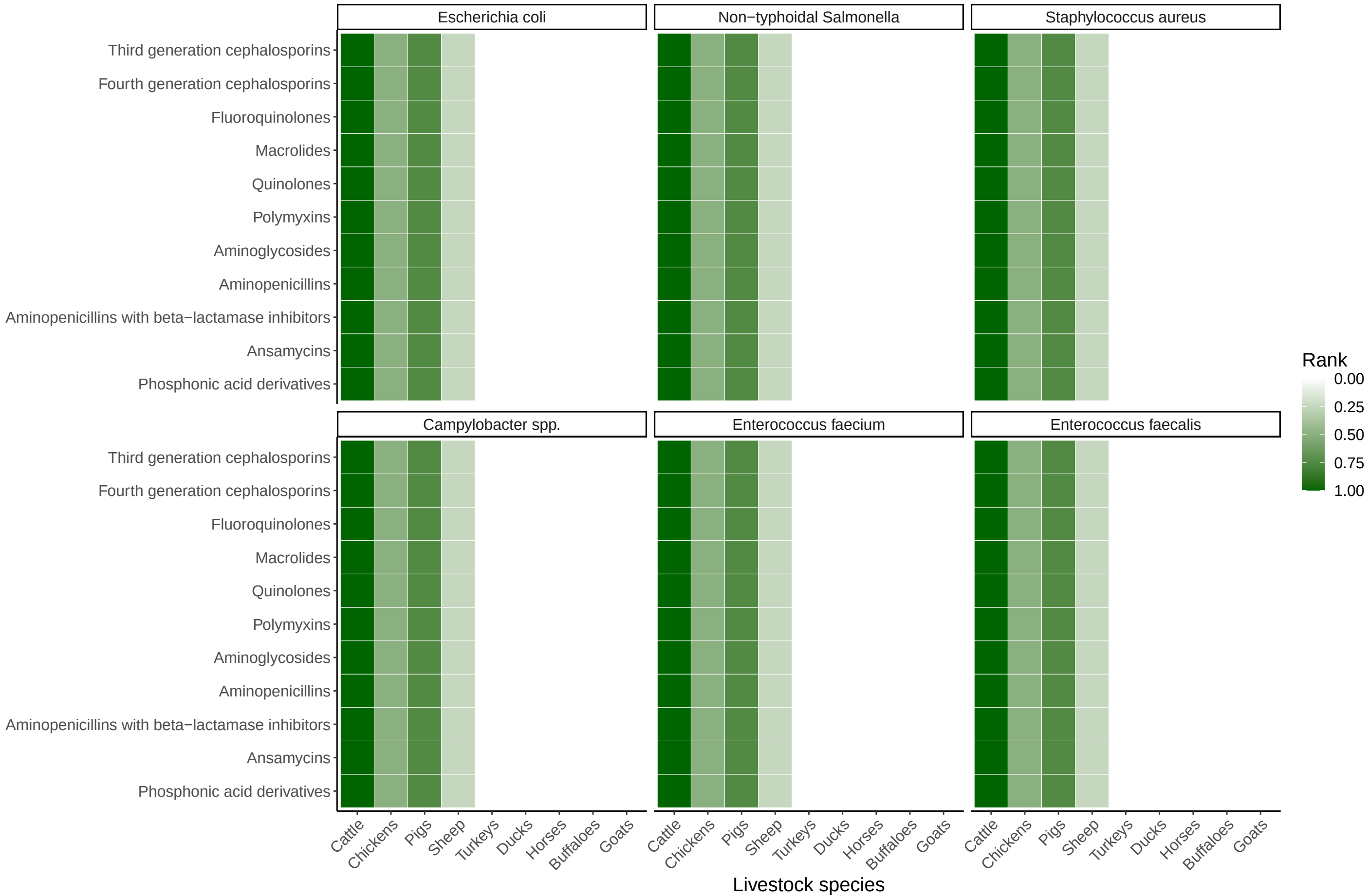
# Ranking of livestock AMU in Austria

Shared human and animal antimicrobial classes



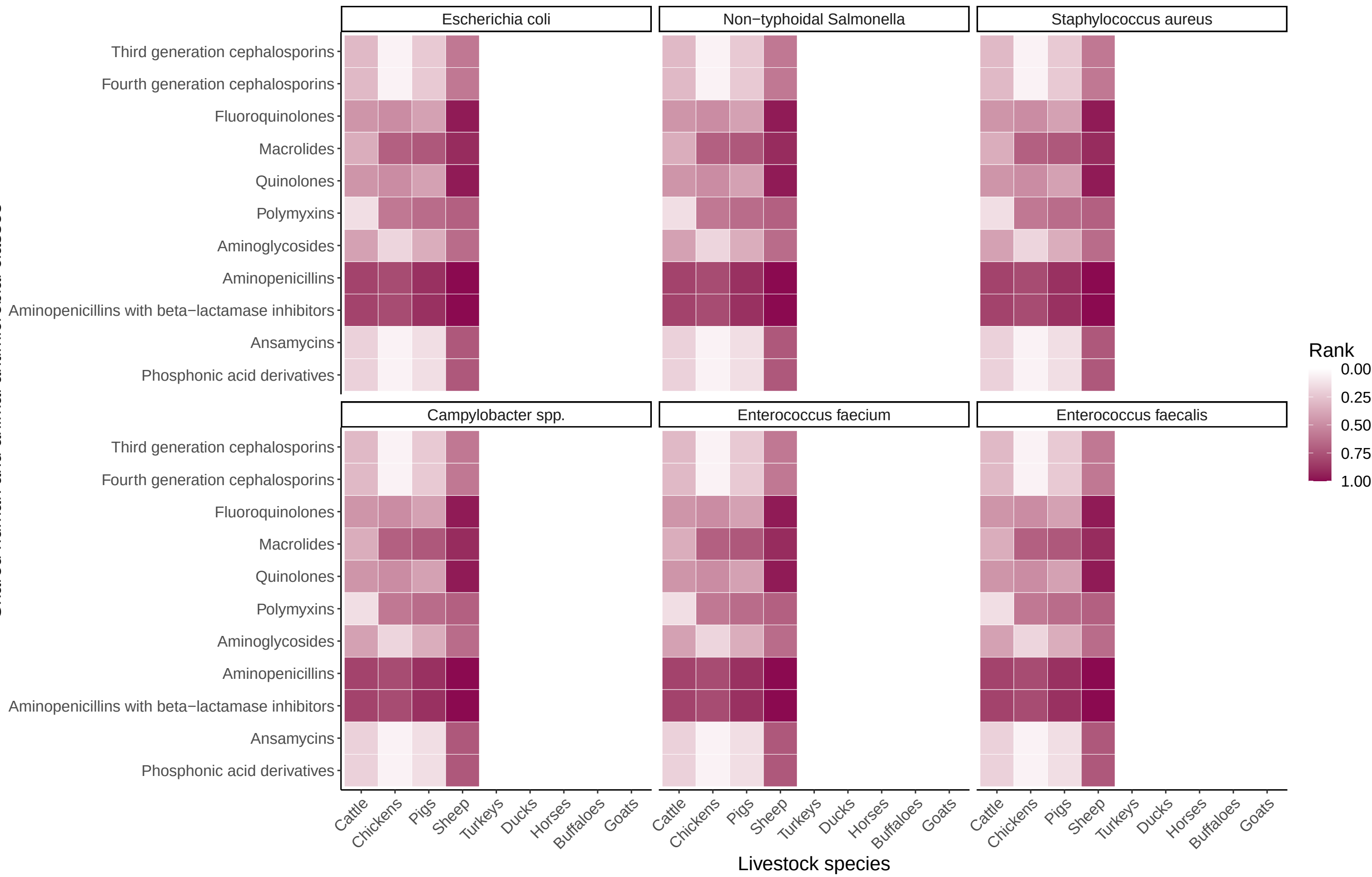
Ranking of livestock biomass in Austria

Shared human and animal antimicrobial classes



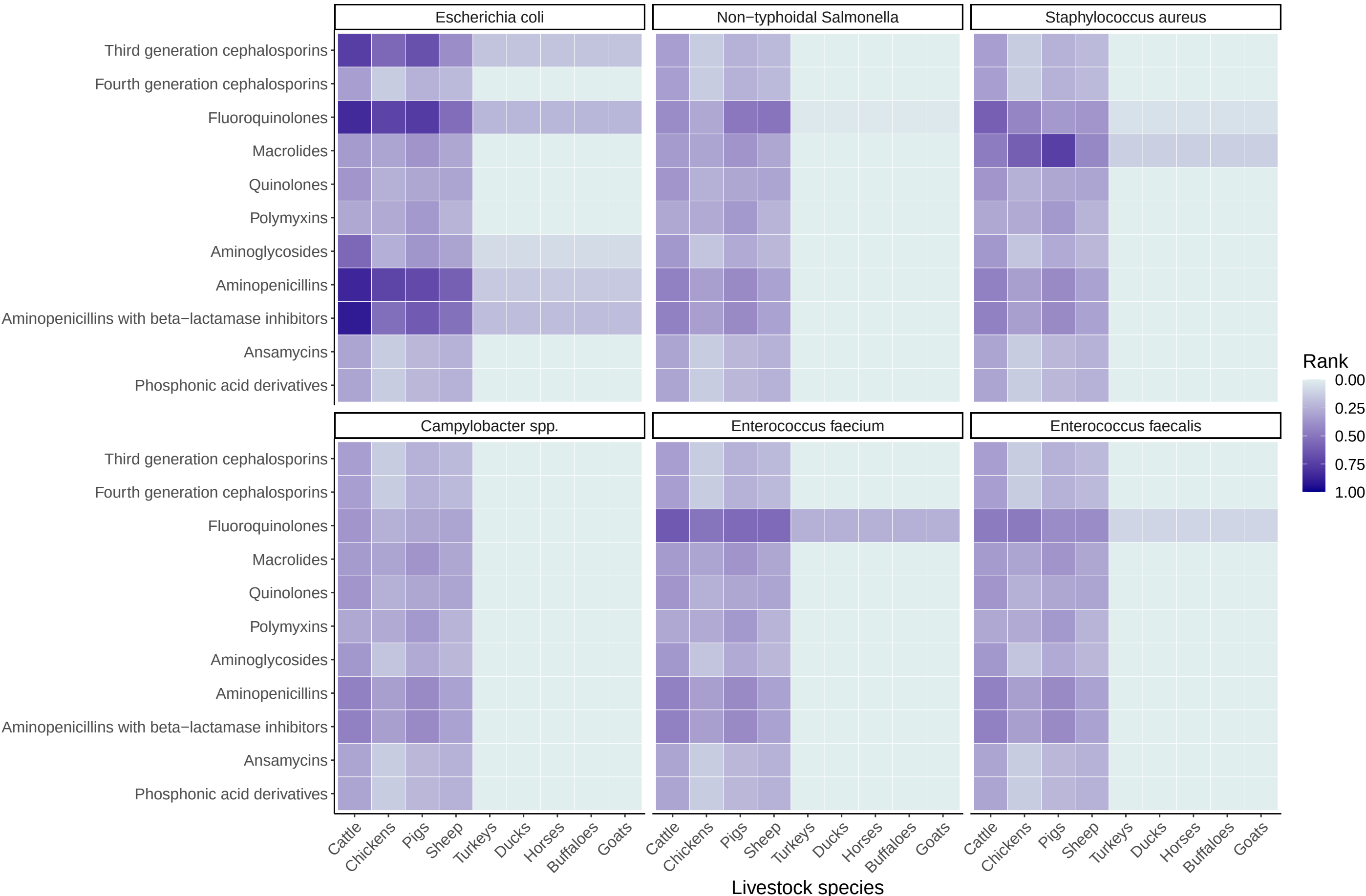
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Shared human and animal antimicrobial classes



Composite indicator (metarank) in Austria

Shared human and animal antimicrobial classes



|                  |                          |                       |
|------------------|--------------------------|-----------------------|
| Escherichia coli | Non-typhoidal Salmonella | Staphylococcus aureus |
|------------------|--------------------------|-----------------------|

Third generation cephalosporins

Fourth generation cephalosporins

Fluoroquinolones

Macrolides

Quinolones

Polymyxins

Aminoglycosides

Aminopenicillins

Aminopenicillins with beta-lactamase inhibitors

Ansamycins

Phosphonic acid derivatives

Third generation cephalosporins

Fourth generation cephalosporins

Fluoroquinolones

Macrolides

Quinolones

Polymyxins

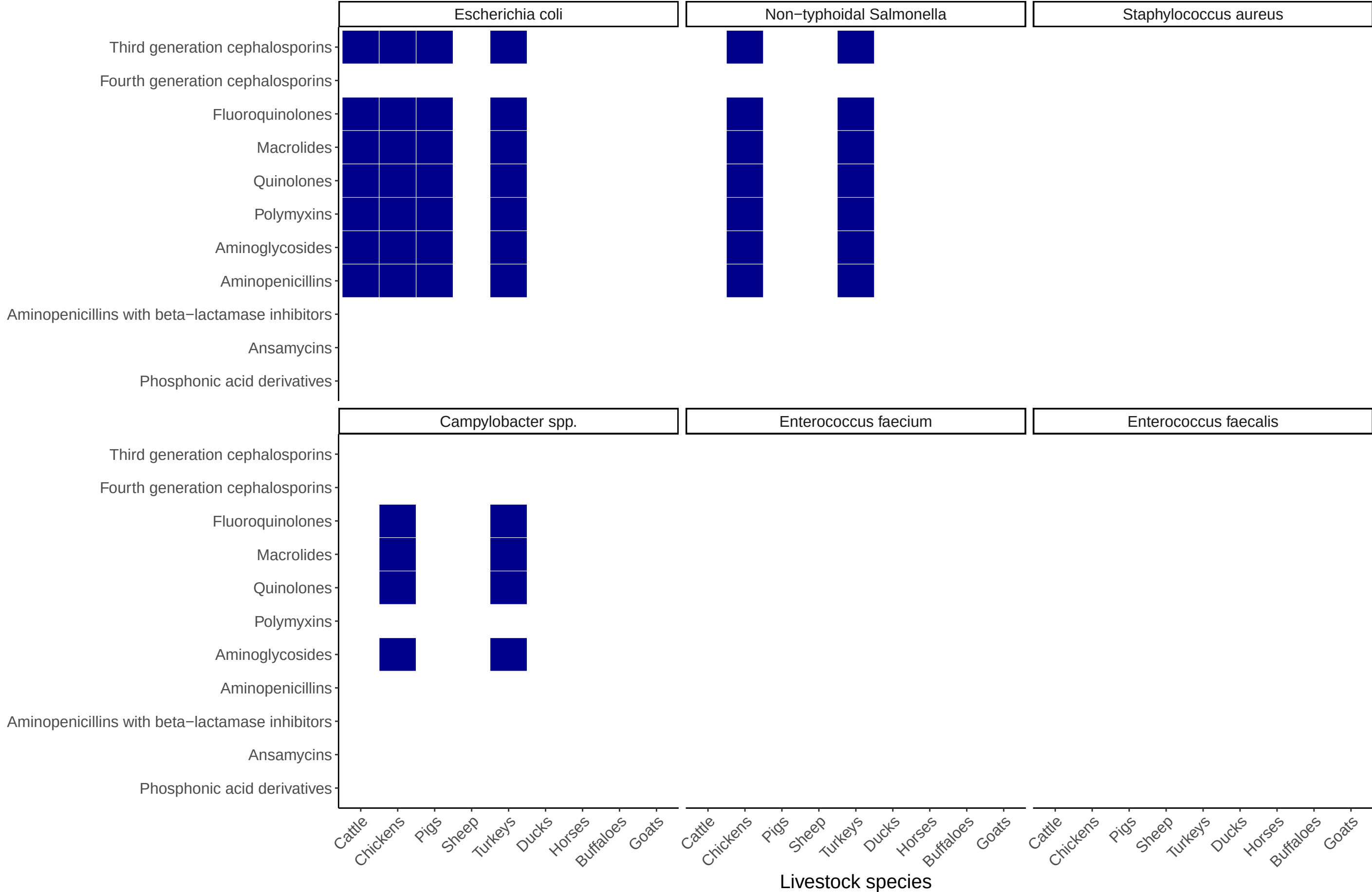
Aminoglycosides

Aminopenicillins

Aminopenicillins with beta-lactamase inhibitors

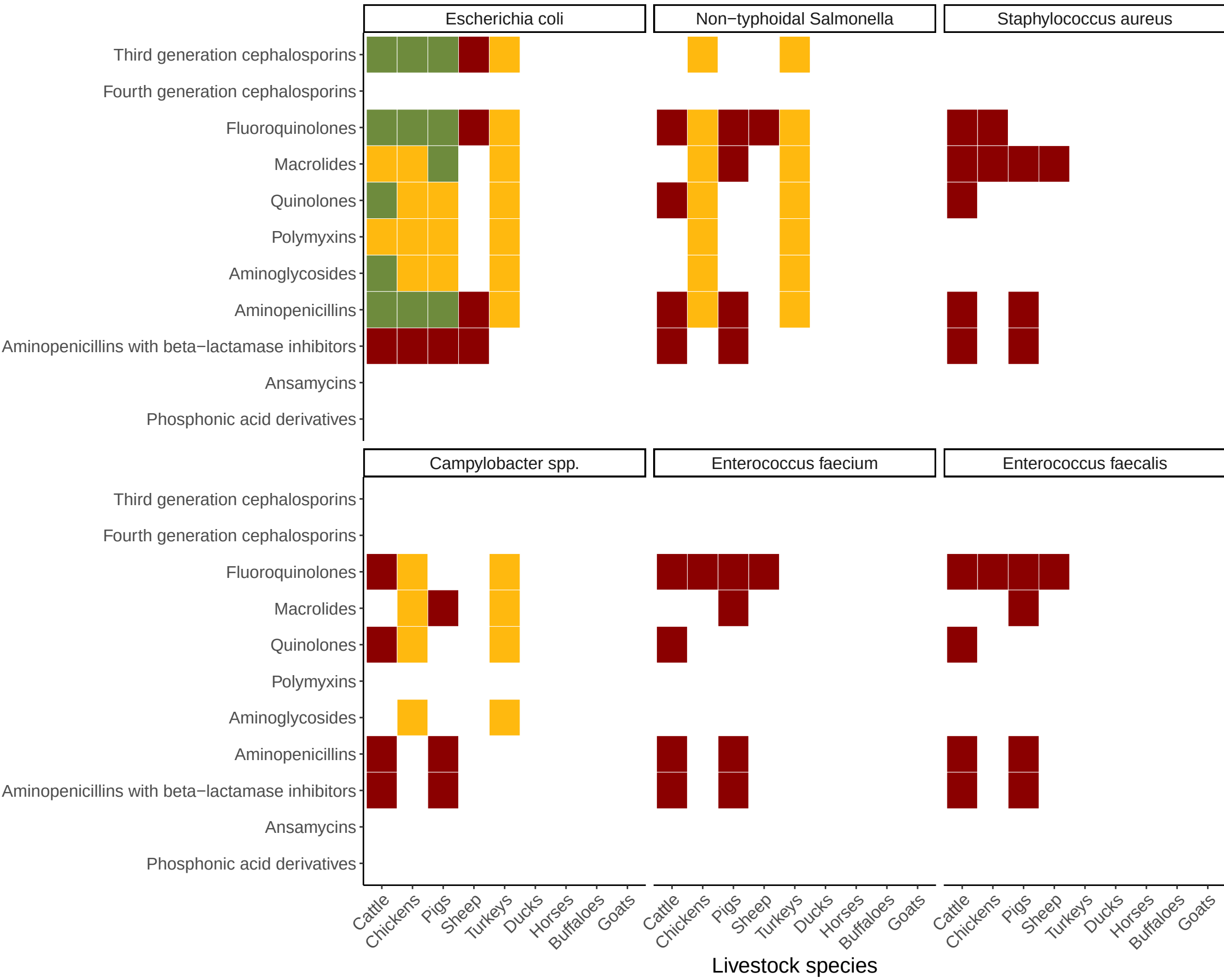
Ansamycins

Phosphonic acid derivatives



Gaps present between intended priorities and livestock AMR data in Austria

Shared human and animal antimicrobial classes

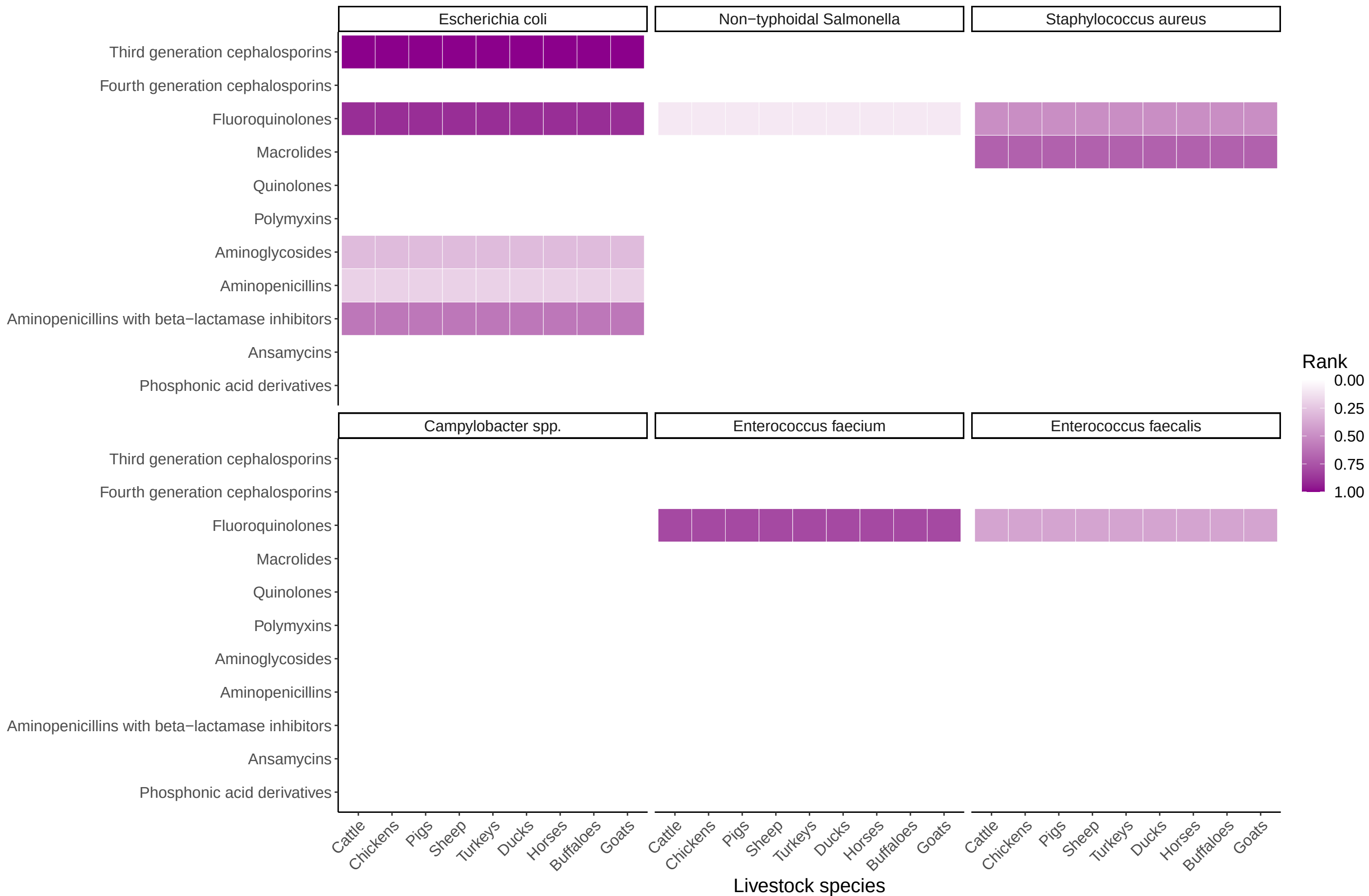


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

Ranking of human AMR DALYs in Azerbaijan

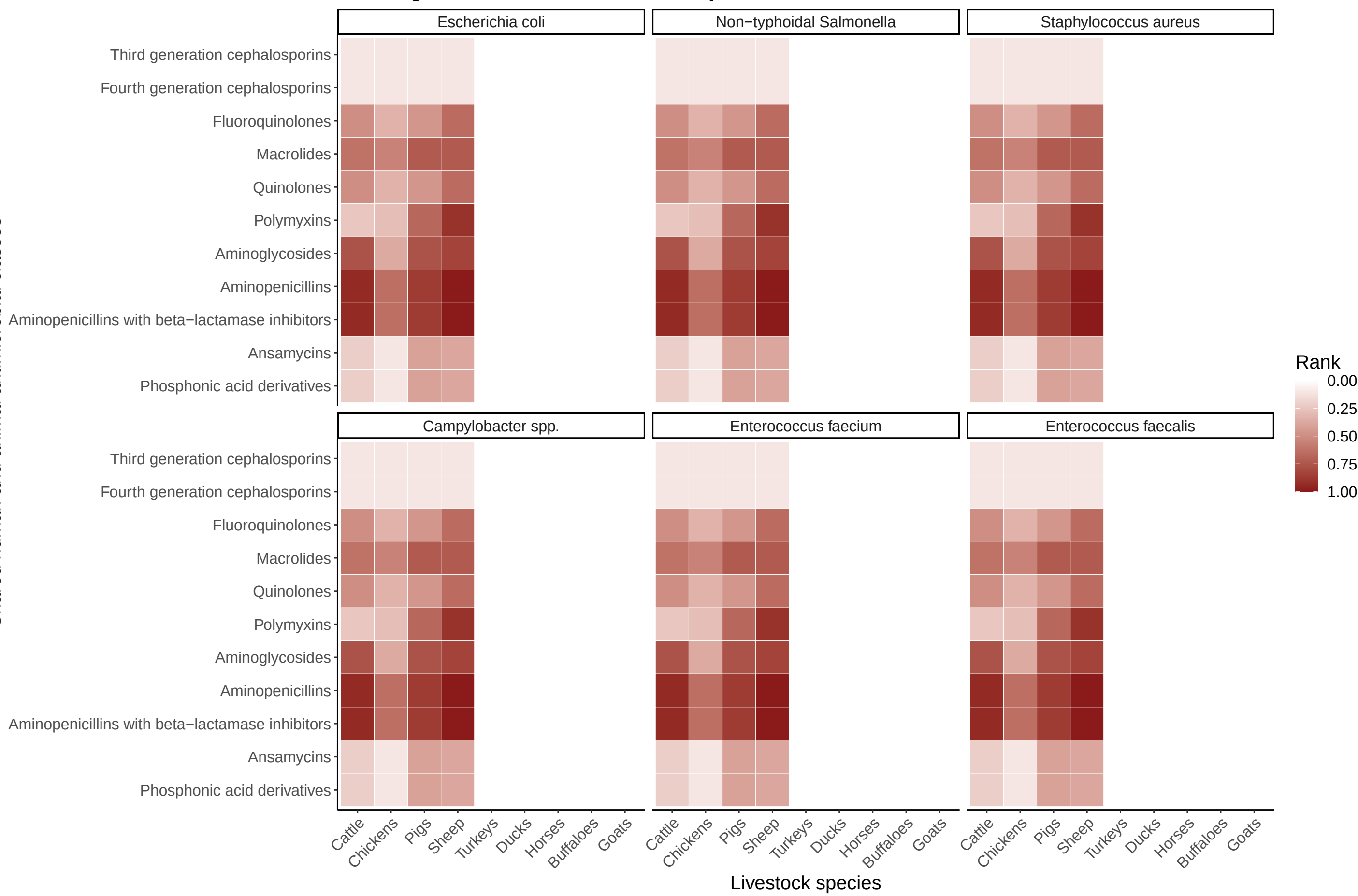
Shared human and animal antimicrobial classes





Ranking of livestock AMU in Azerbaijan

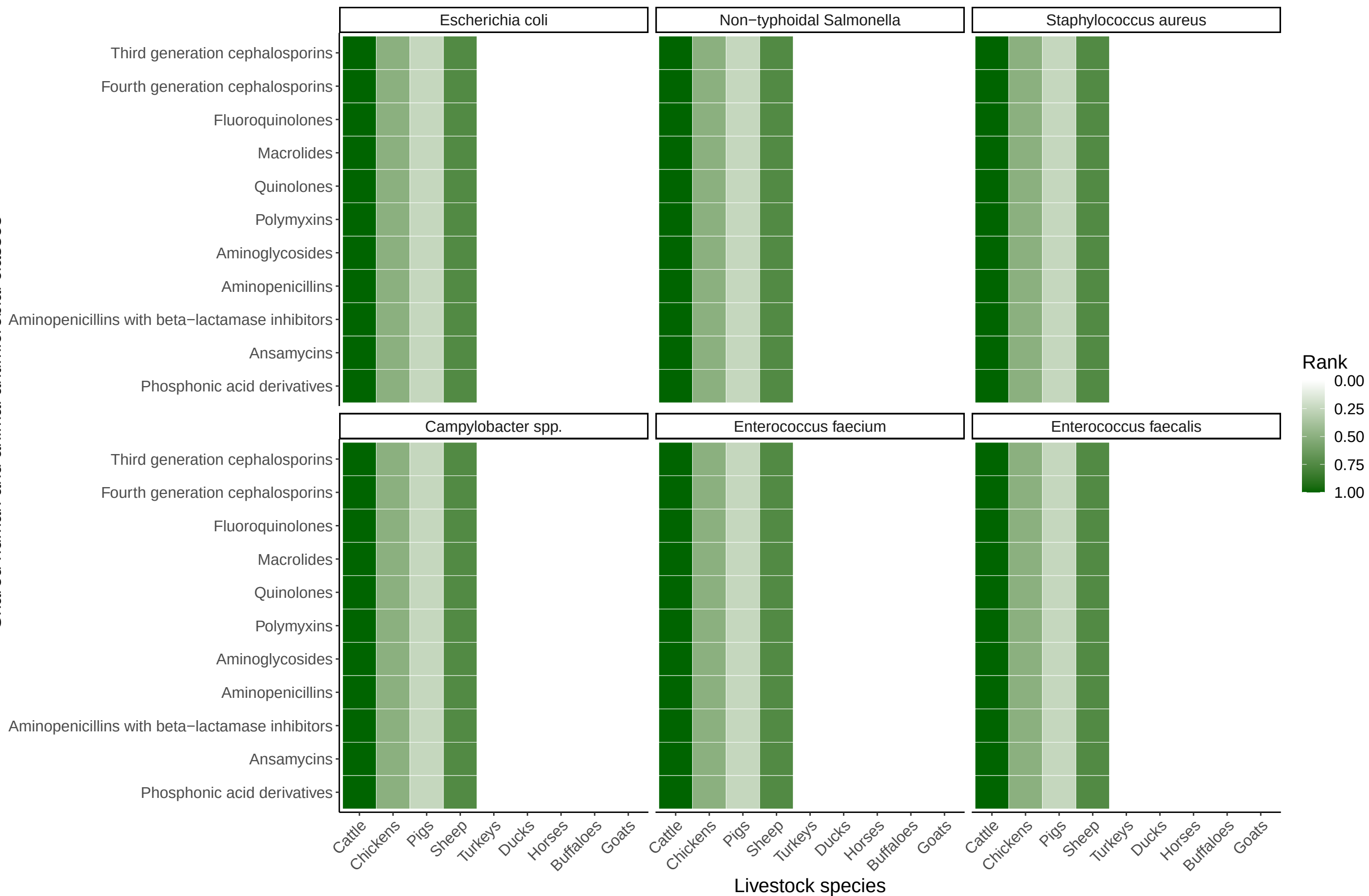
Shared human and animal antimicrobial classes



Livestock species

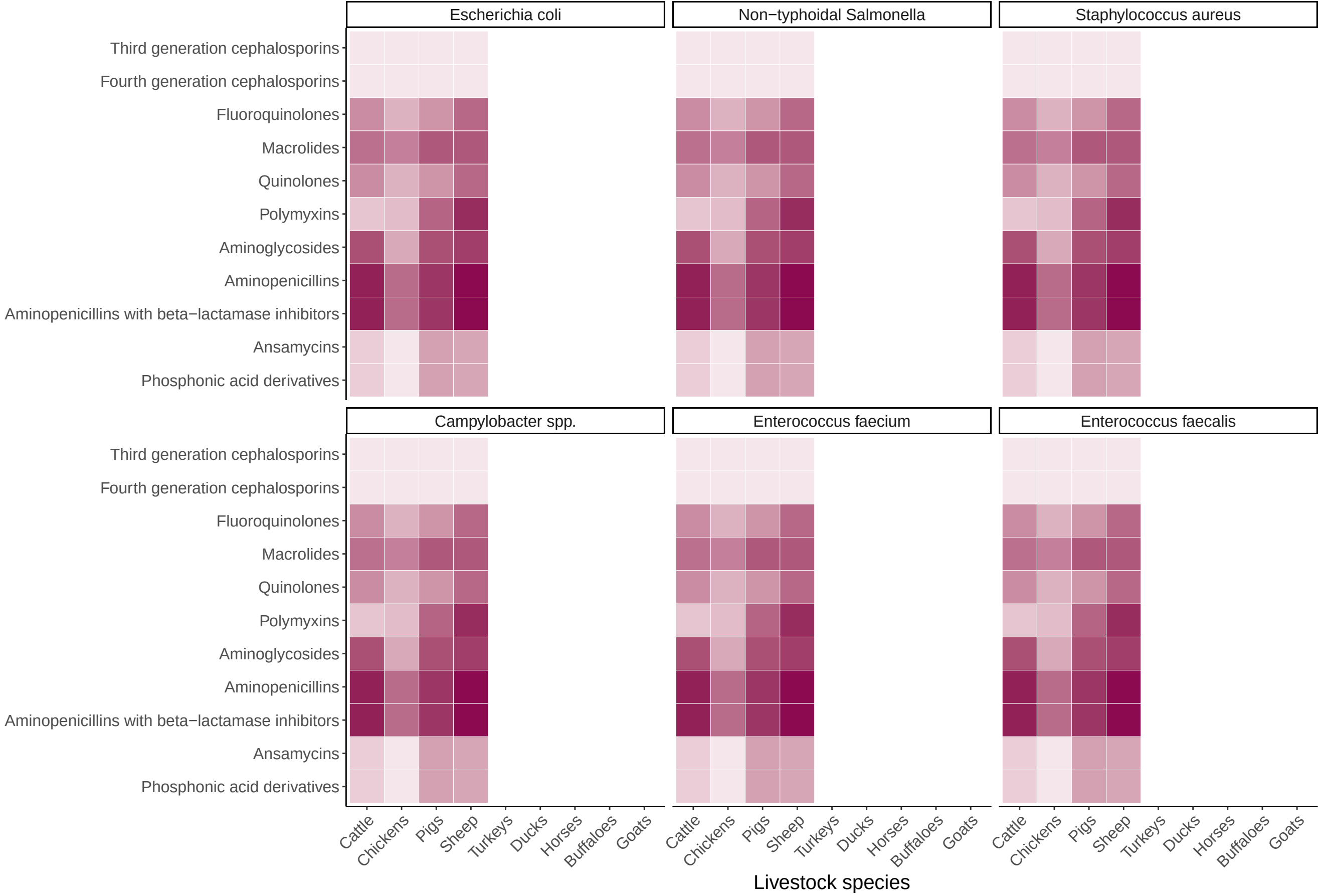
Ranking of livestock biomass in Azerbaijan

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Azerbaijan

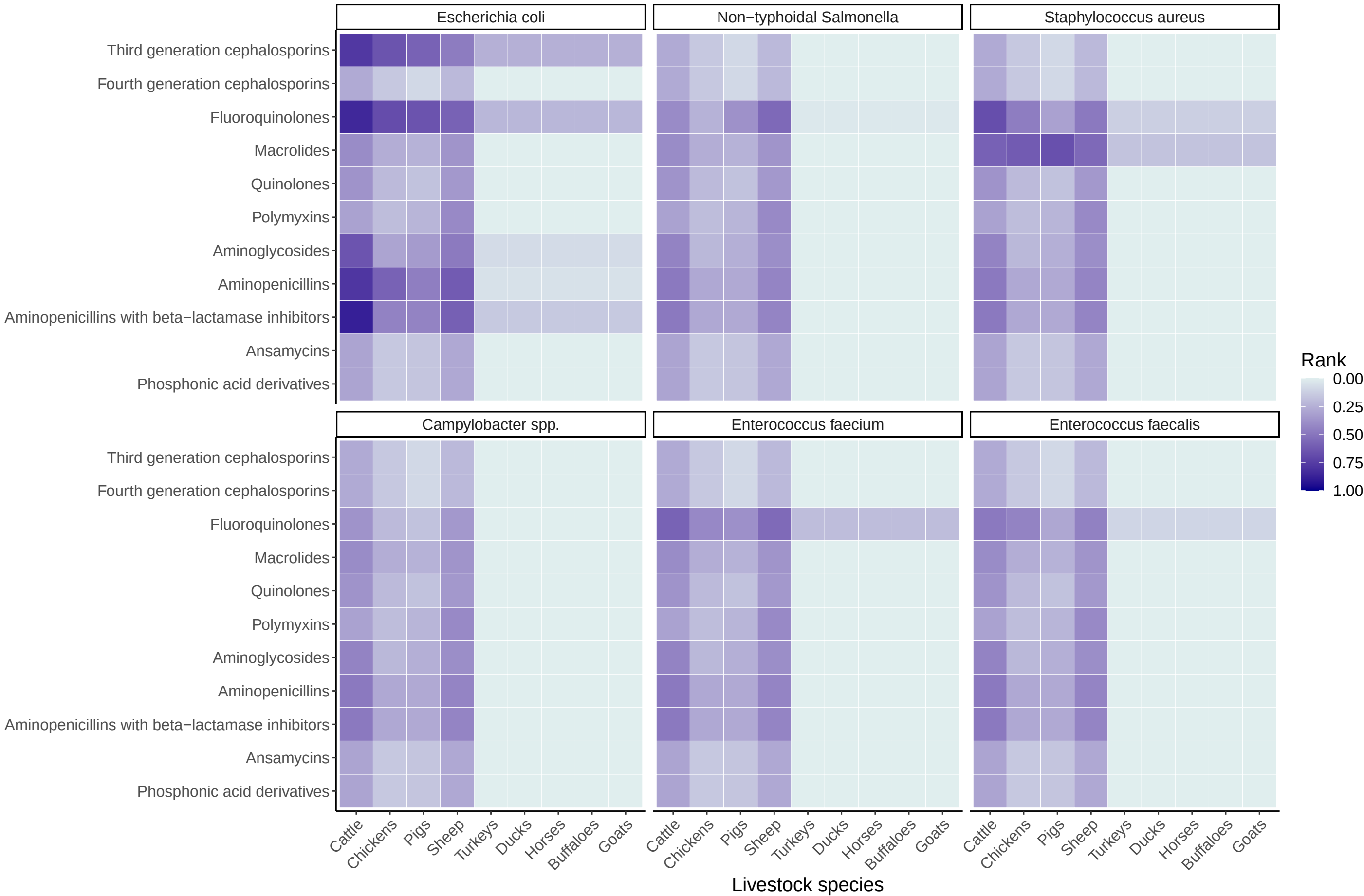
Shared human and animal antimicrobial classes



Livestock species

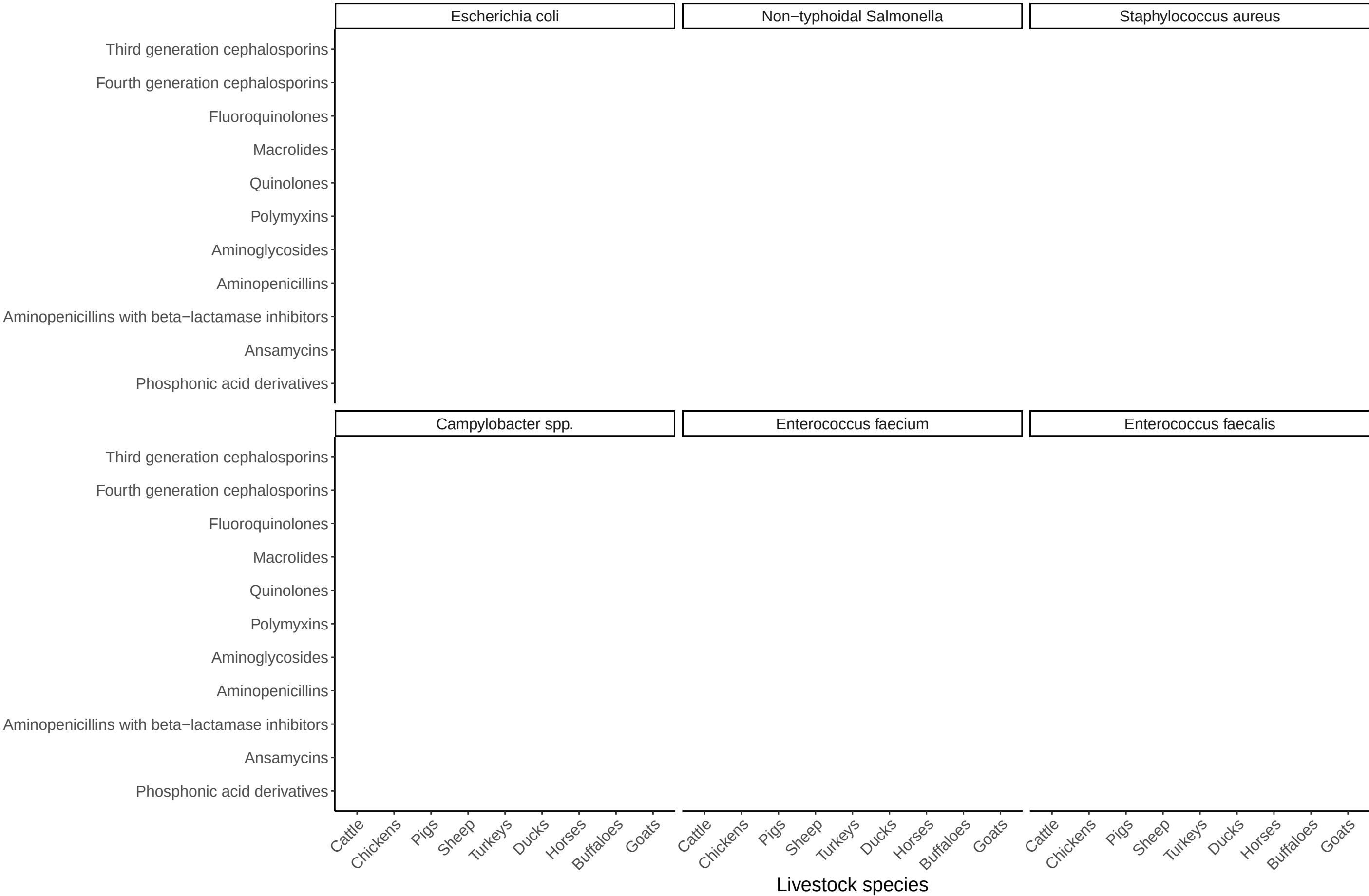
Composite indicator (metarank) in Azerbaijan

Shared human and animal antimicrobial classes



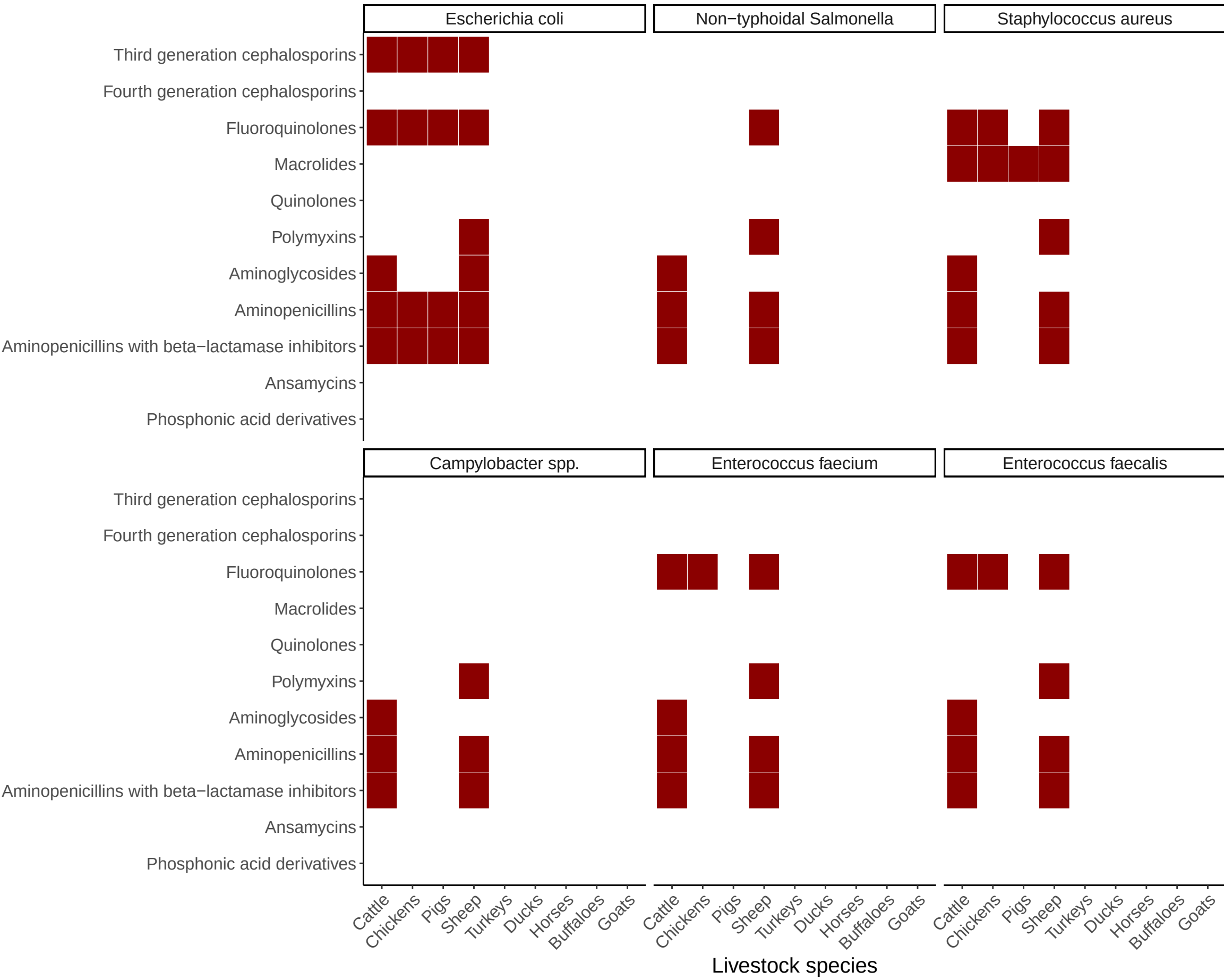
Livestock AMR data availability in Azerbaijan

Shared human and animal antimicrobial classes

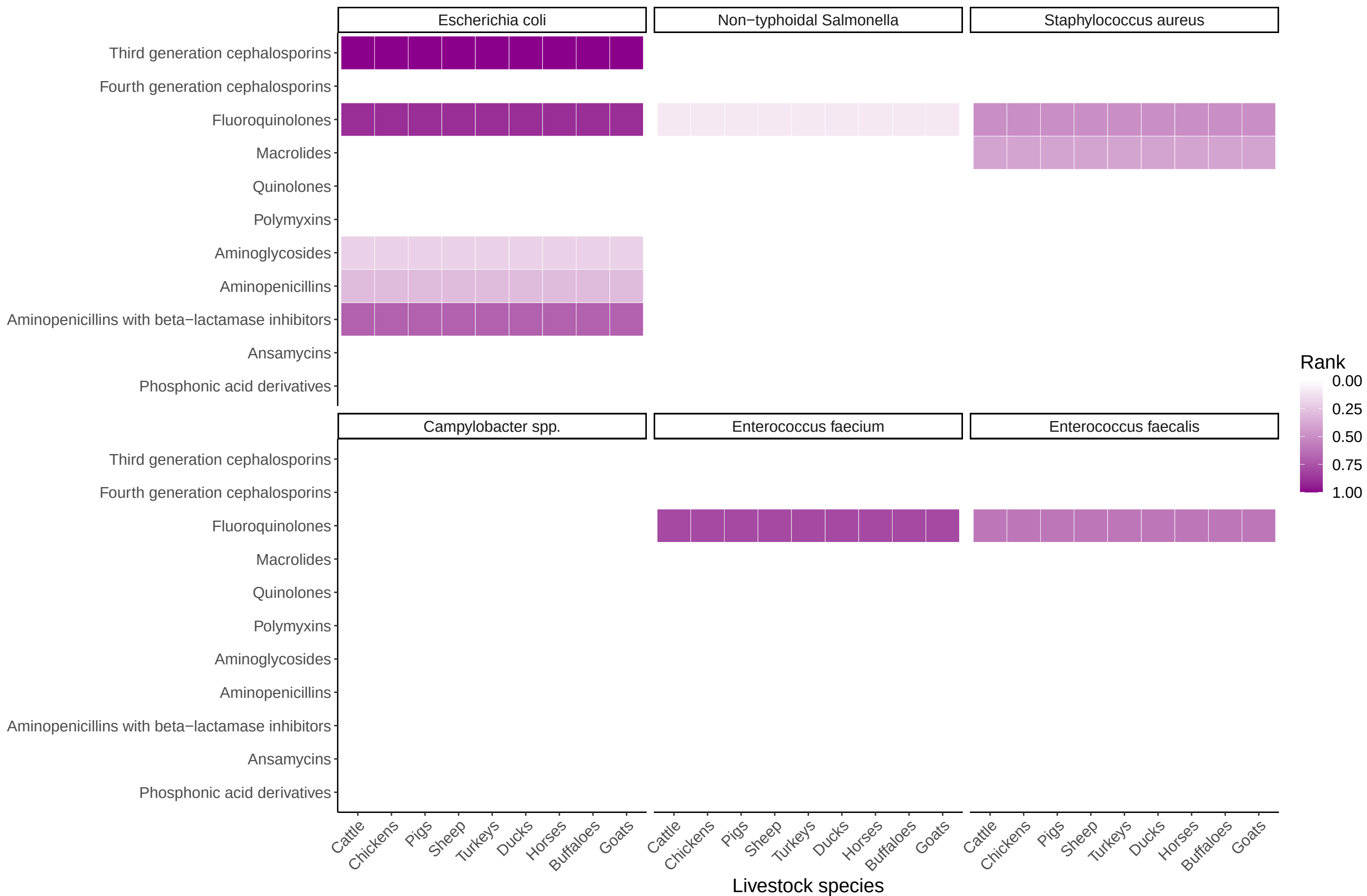


Gaps present between intended priorities and livestock AMR data in Azerbaijan

Shared human and animal antimicrobial classes

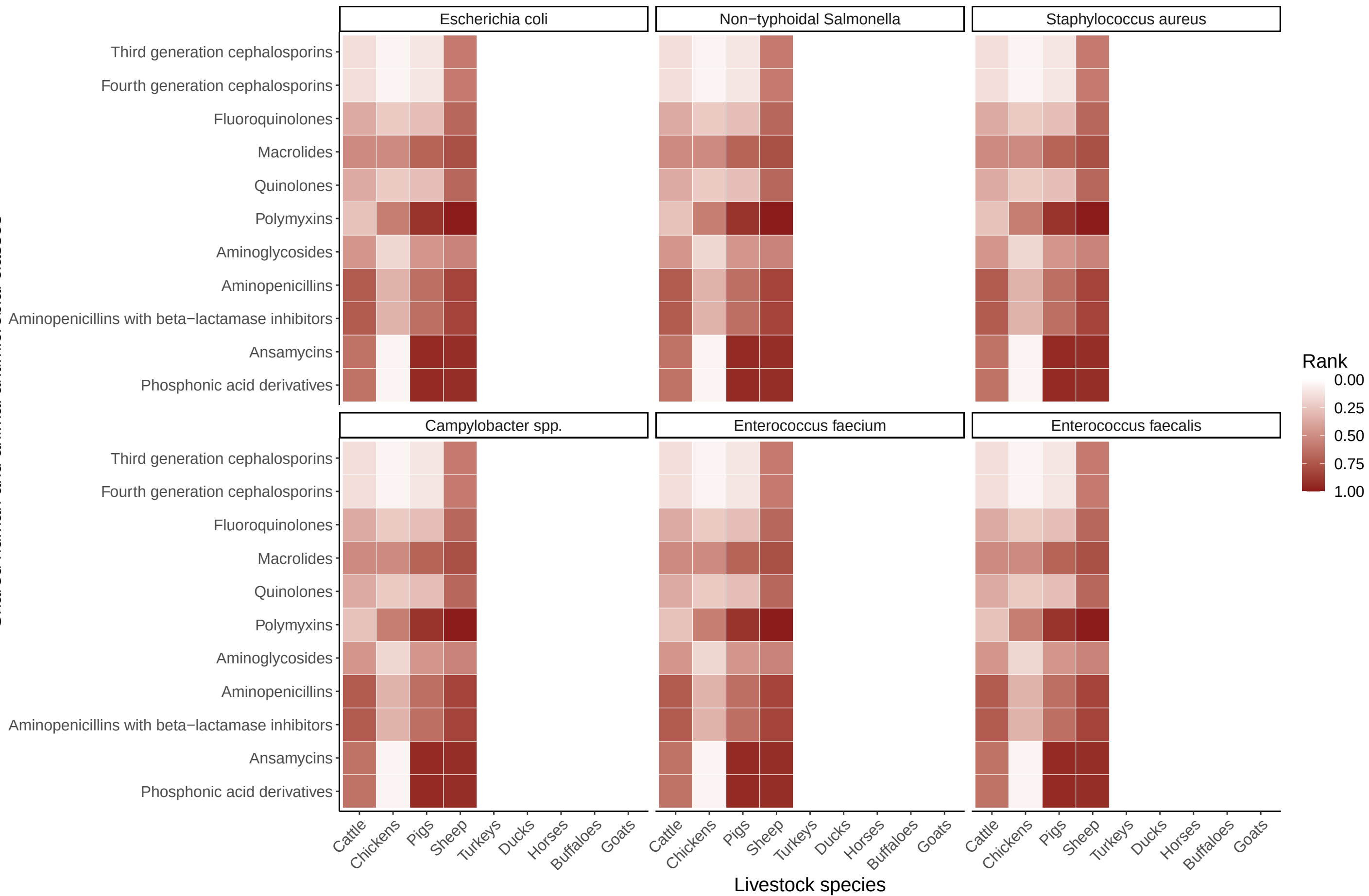


## Ranking of human AMR DALYs in Bahamas



Ranking of livestock AMU in Bahamas

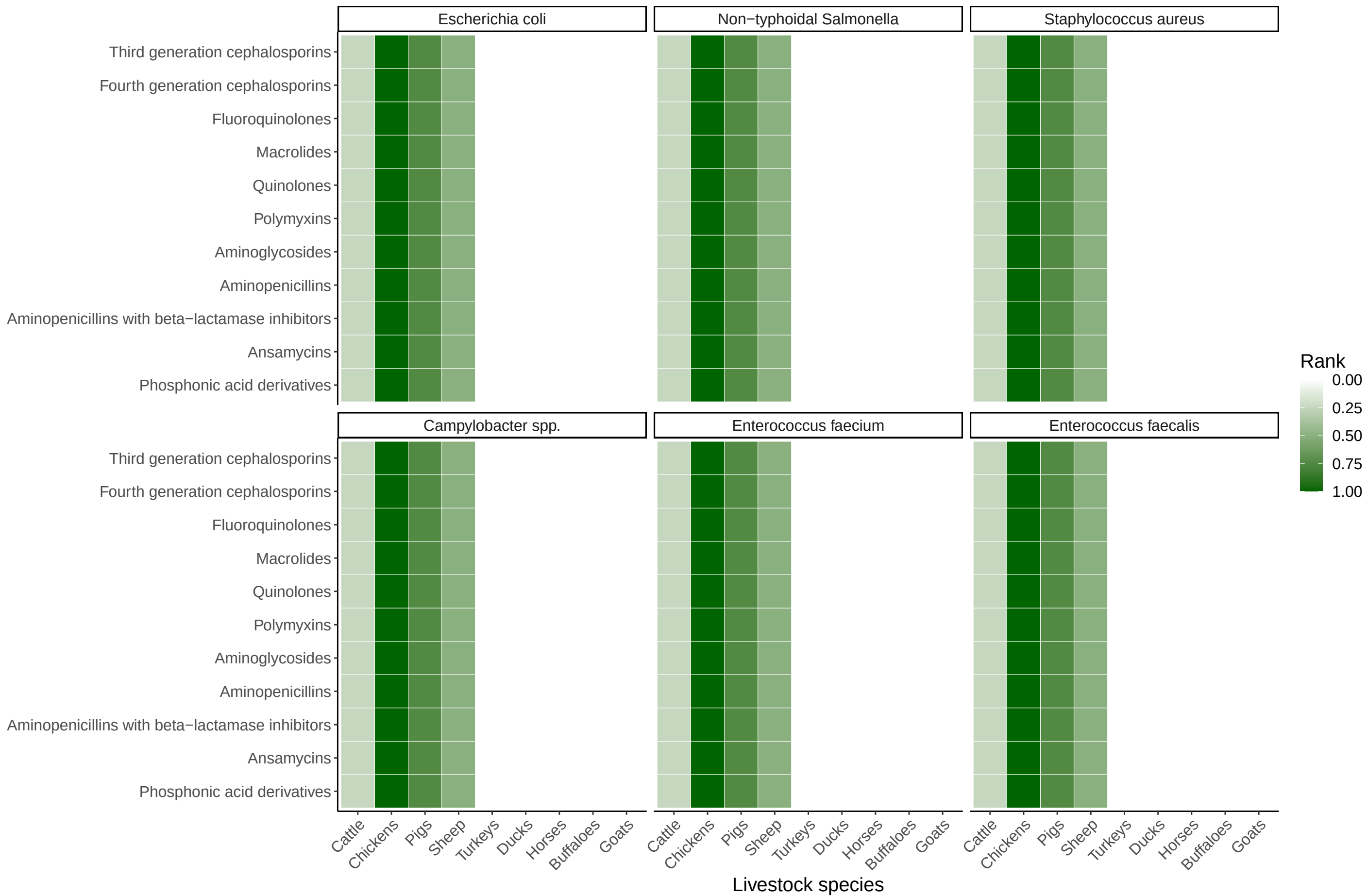
Shared human and animal antimicrobial classes





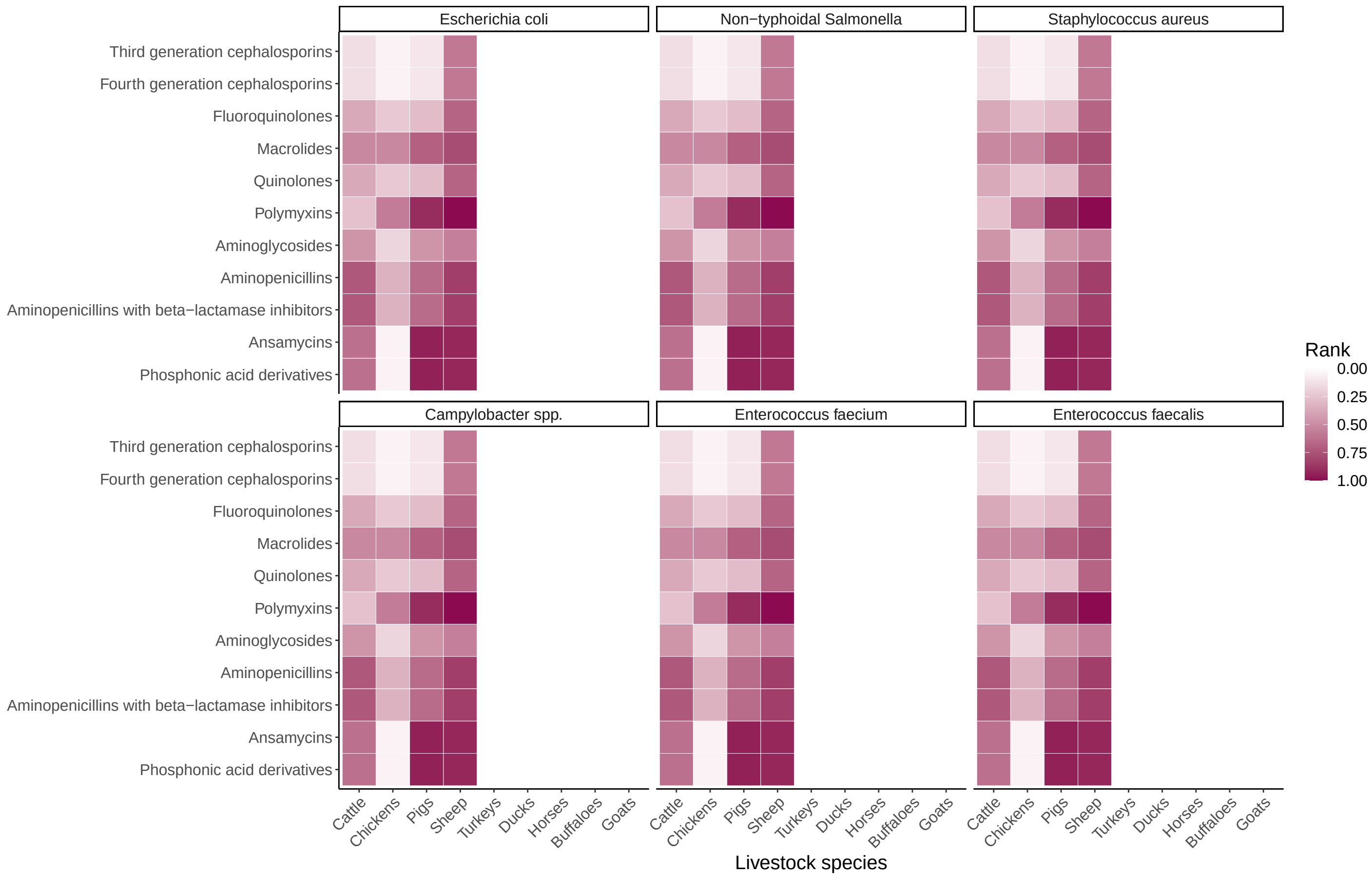
Ranking of livestock biomass in Bahamas

Shared human and animal antimicrobial classes



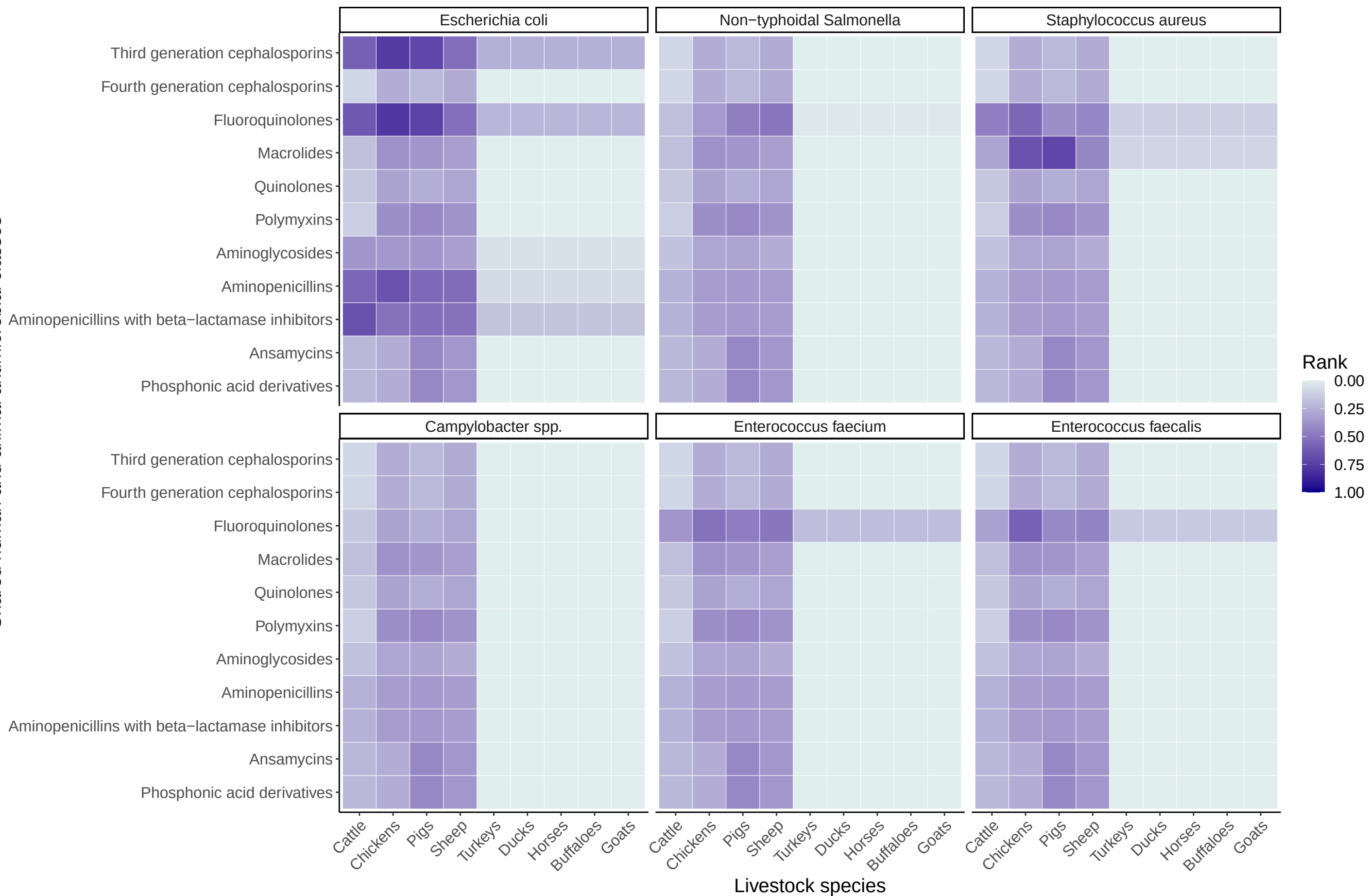
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bahamas

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Bahamas

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Bahamas

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

### Phosphonic acid derivatives

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

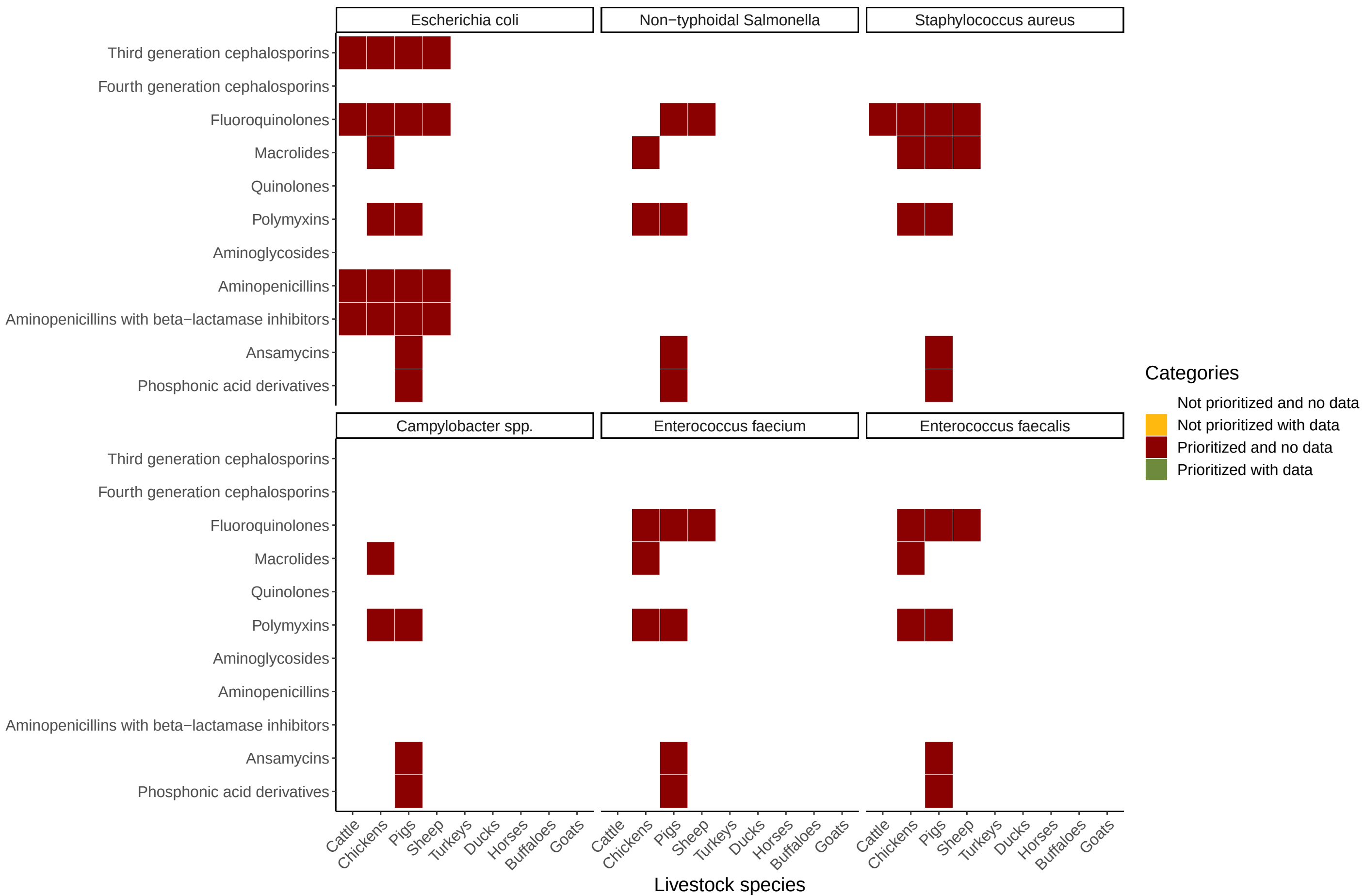
Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

### Livestock species

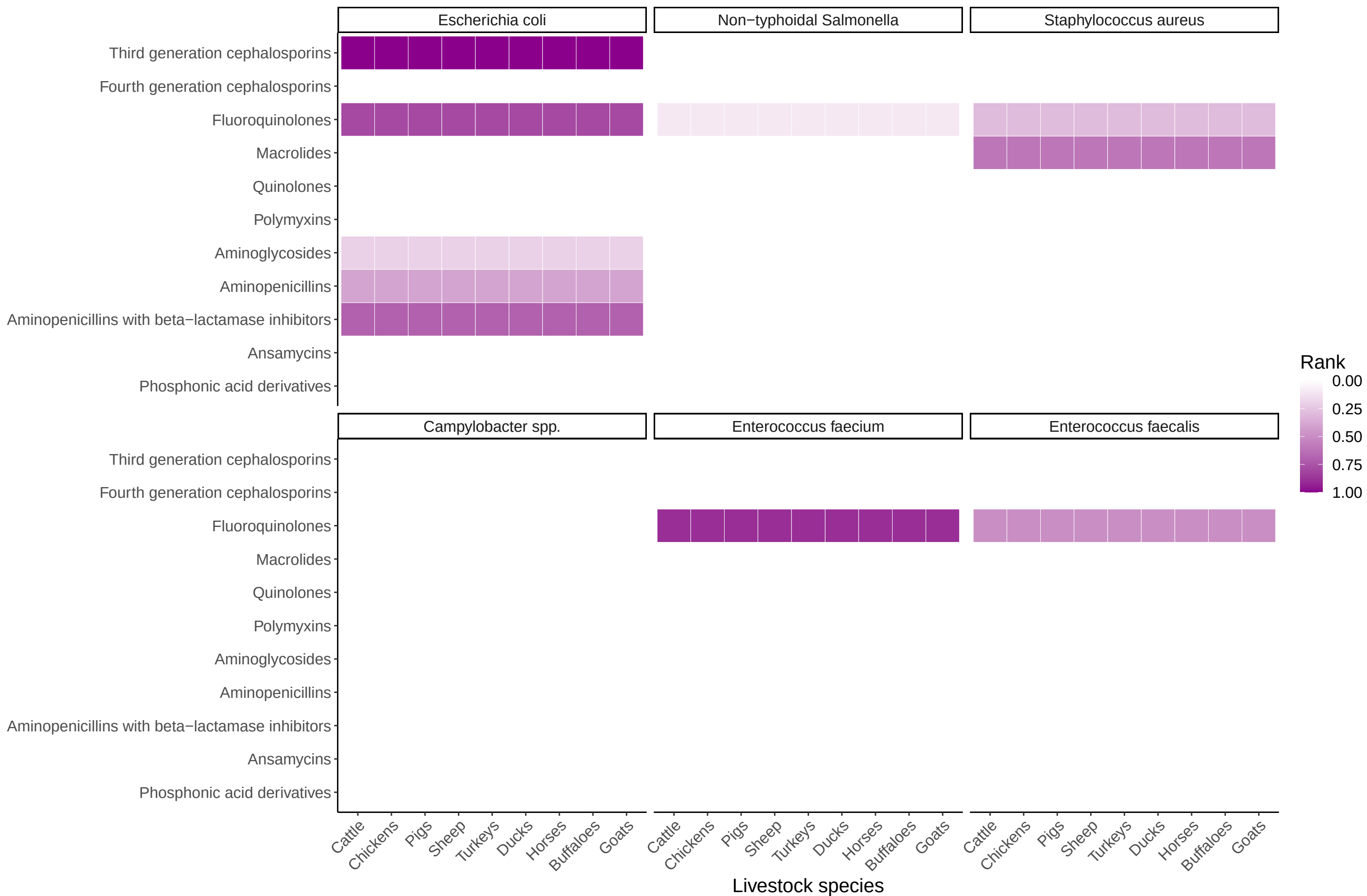
## Shared human and animal antimicrobial classes

Gaps present between intended priorities and livestock AMR data in Bahamas

Shared human and animal antimicrobial classes

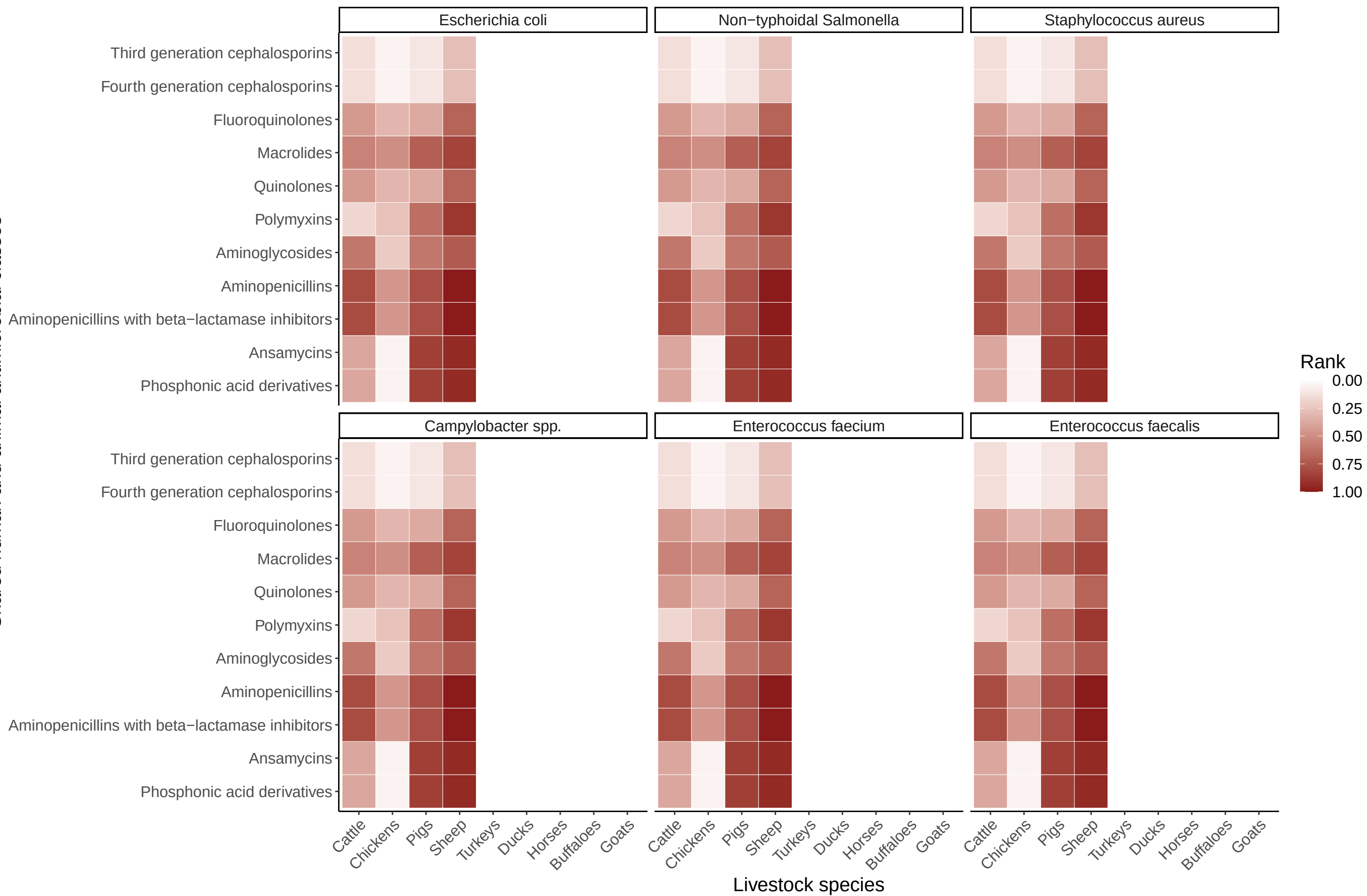


## Ranking of human AMR DALYs in Bahrain



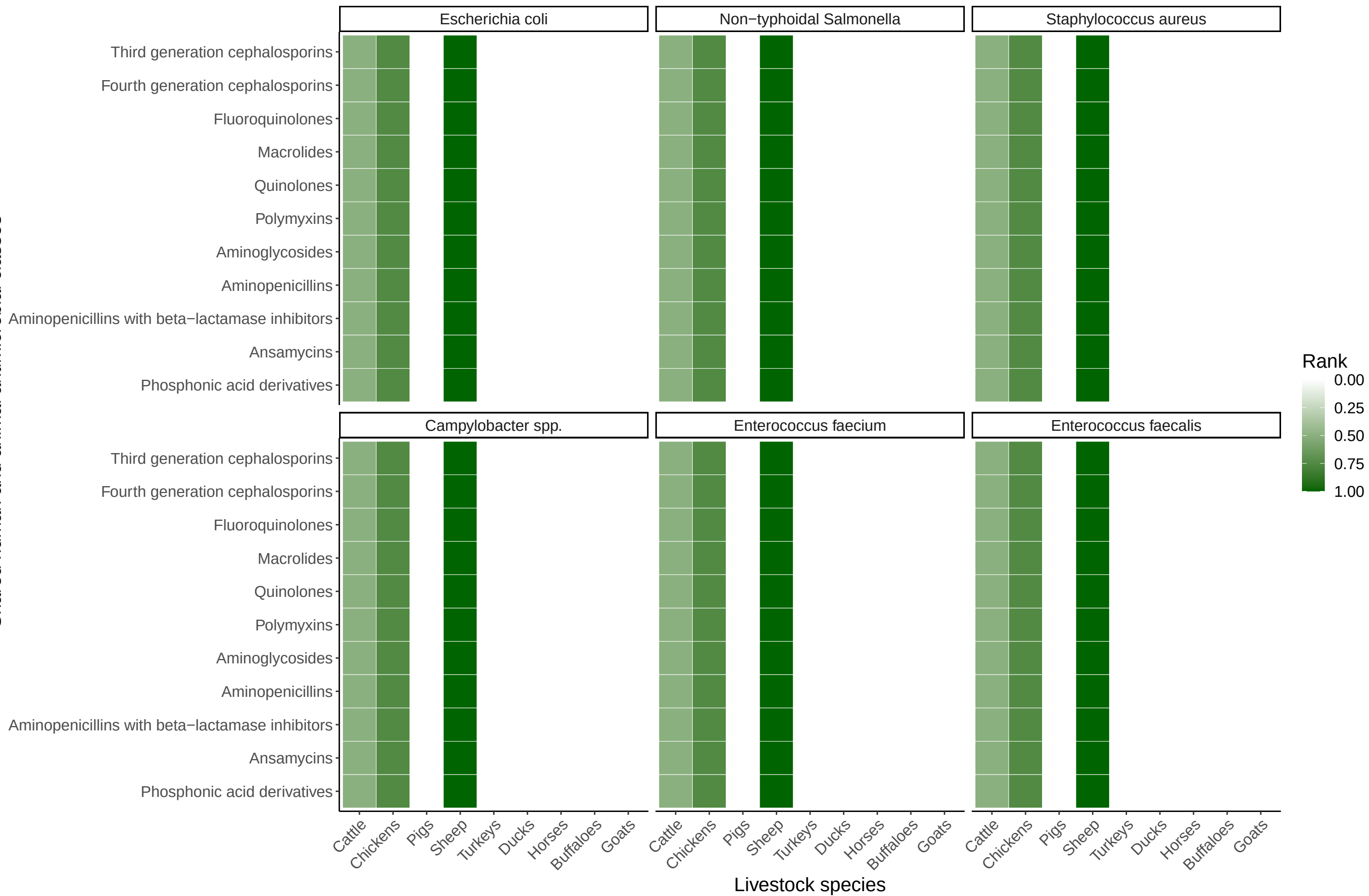
Ranking of livestock AMU in Bahrain

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Bahrain

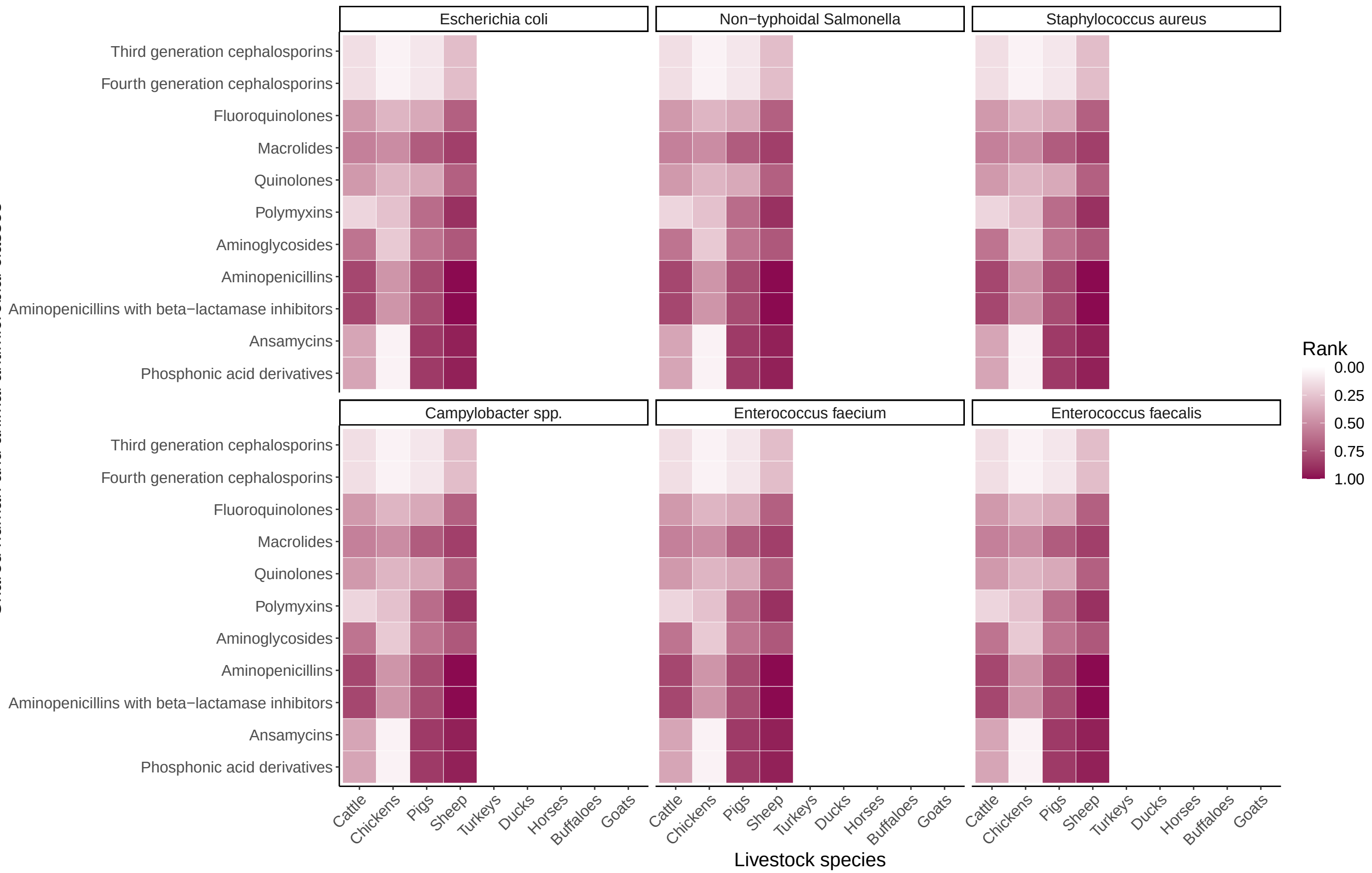
Shared human and animal antimicrobial classes





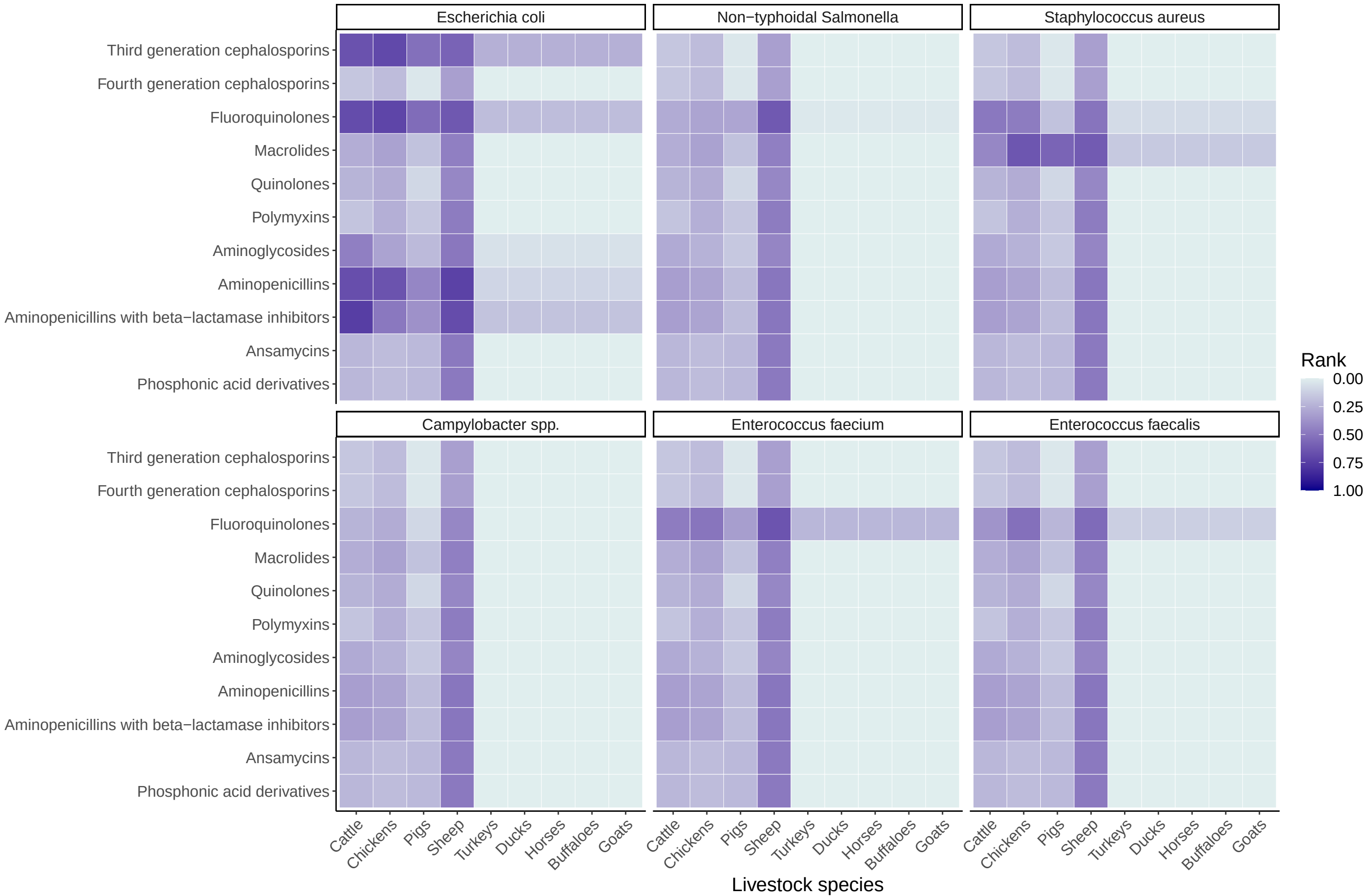
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bahrain

Shared human and animal antimicrobial classes

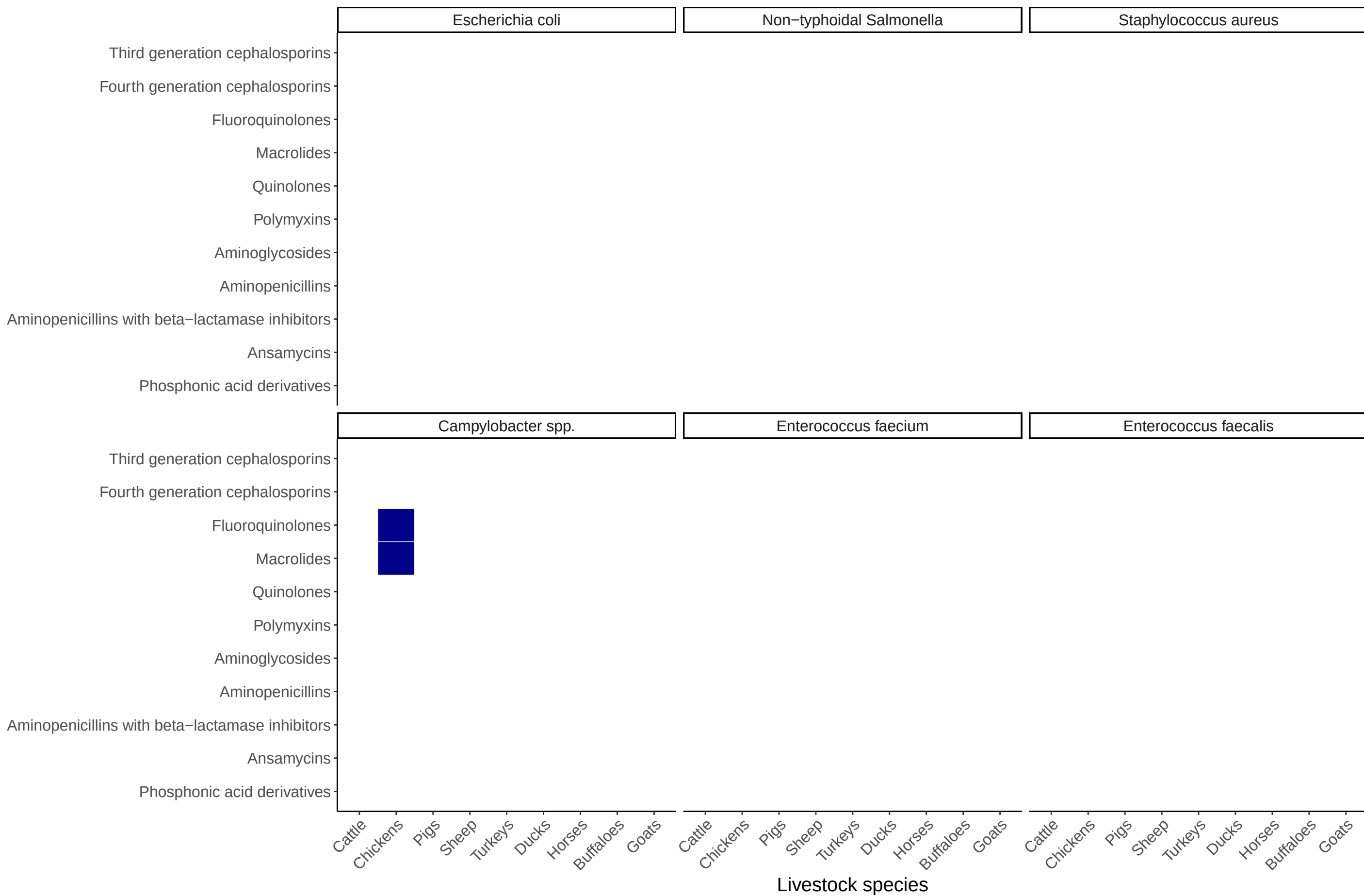


Composite indicator (metarank) in Bahrain

Shared human and animal antimicrobial classes

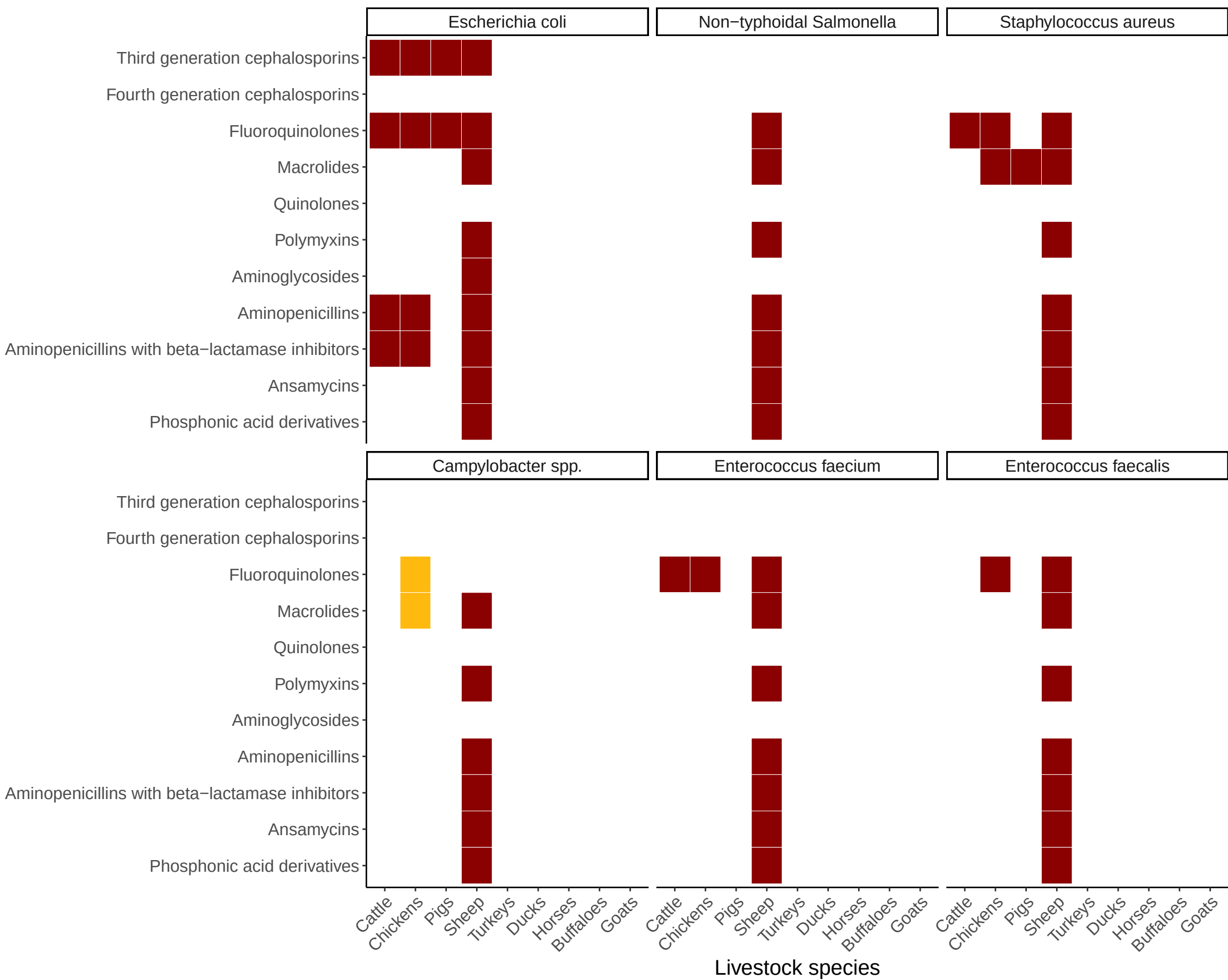


## Livestock AMR data availability in Bahrain

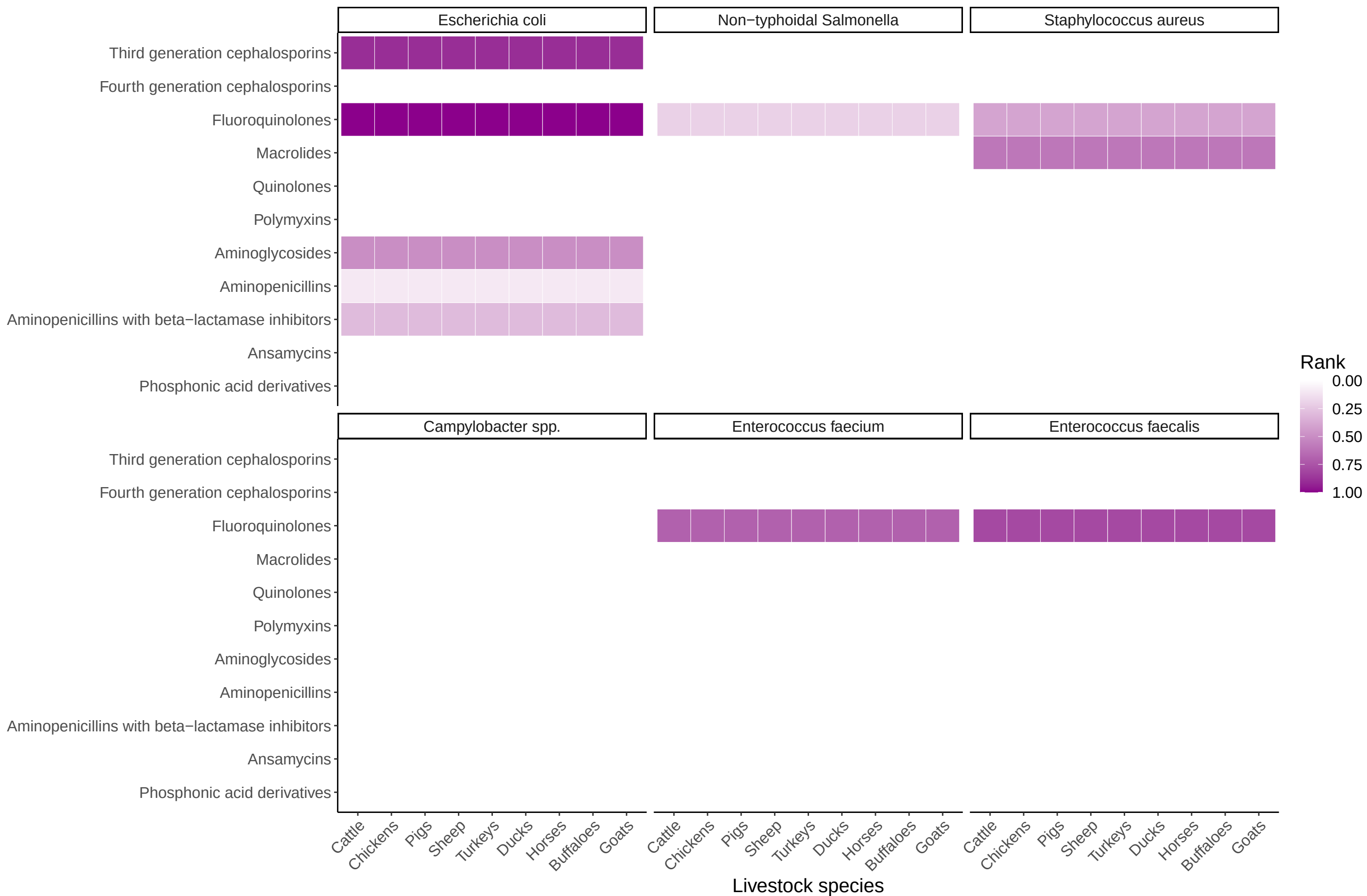


Gaps present between intended priorities and livestock AMR data in Bahrain

Shared human and animal antimicrobial classes

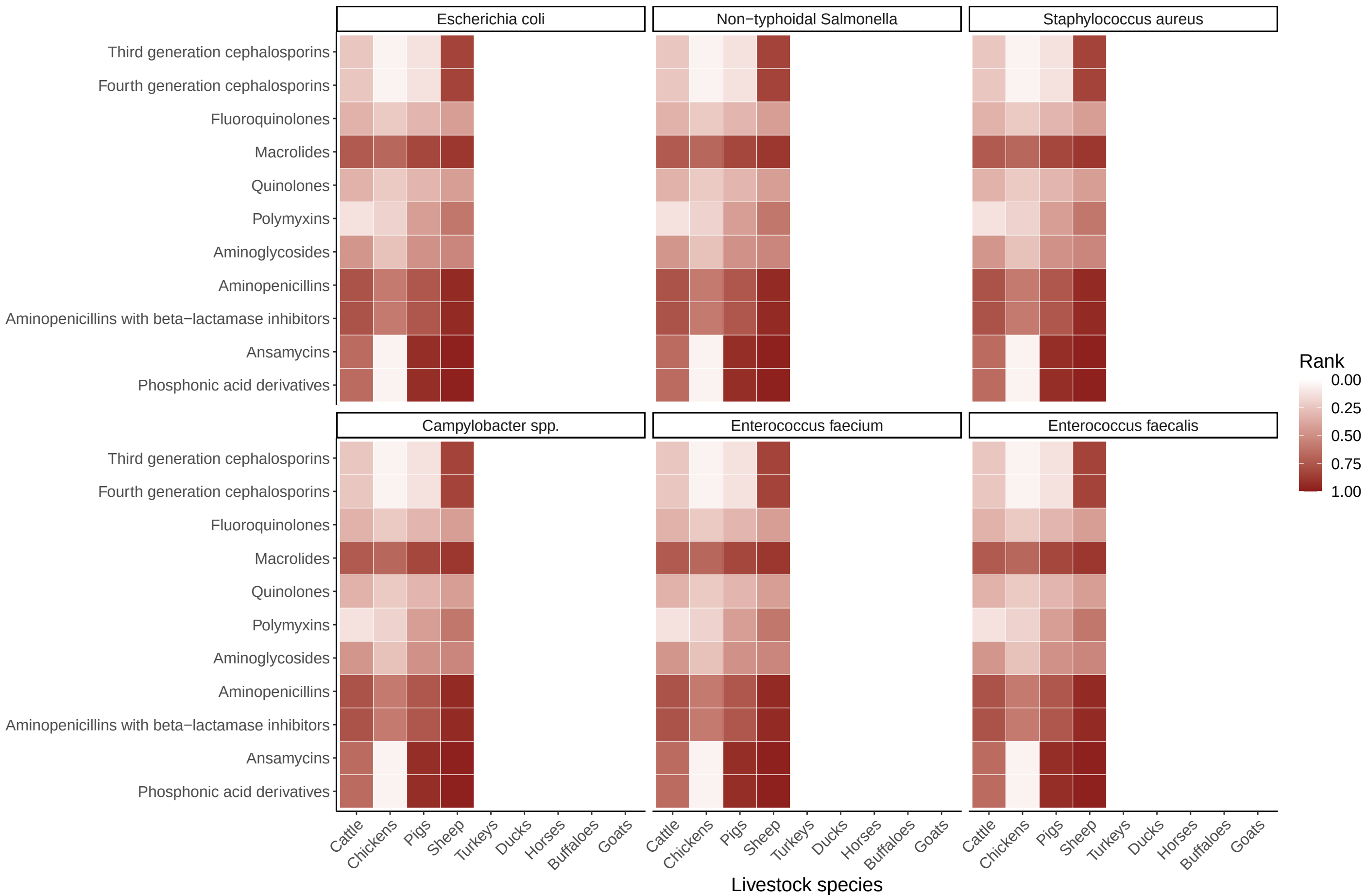


## Ranking of human AMR DALYs in Bangladesh



Ranking of livestock AMU in Bangladesh

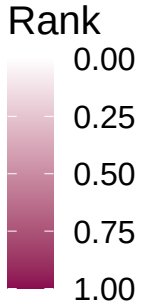
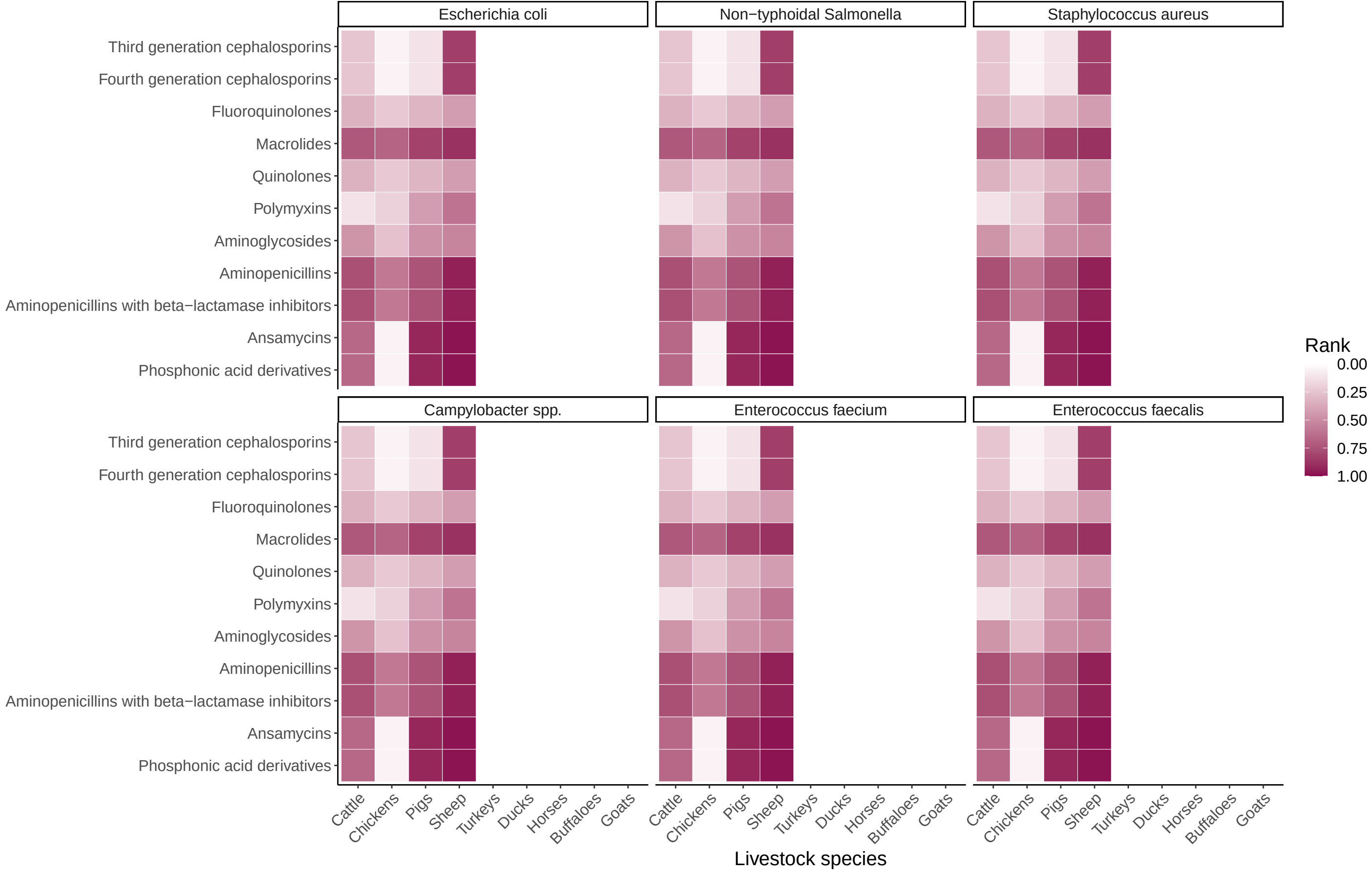
Shared human and animal antimicrobial classes





Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bangladesh

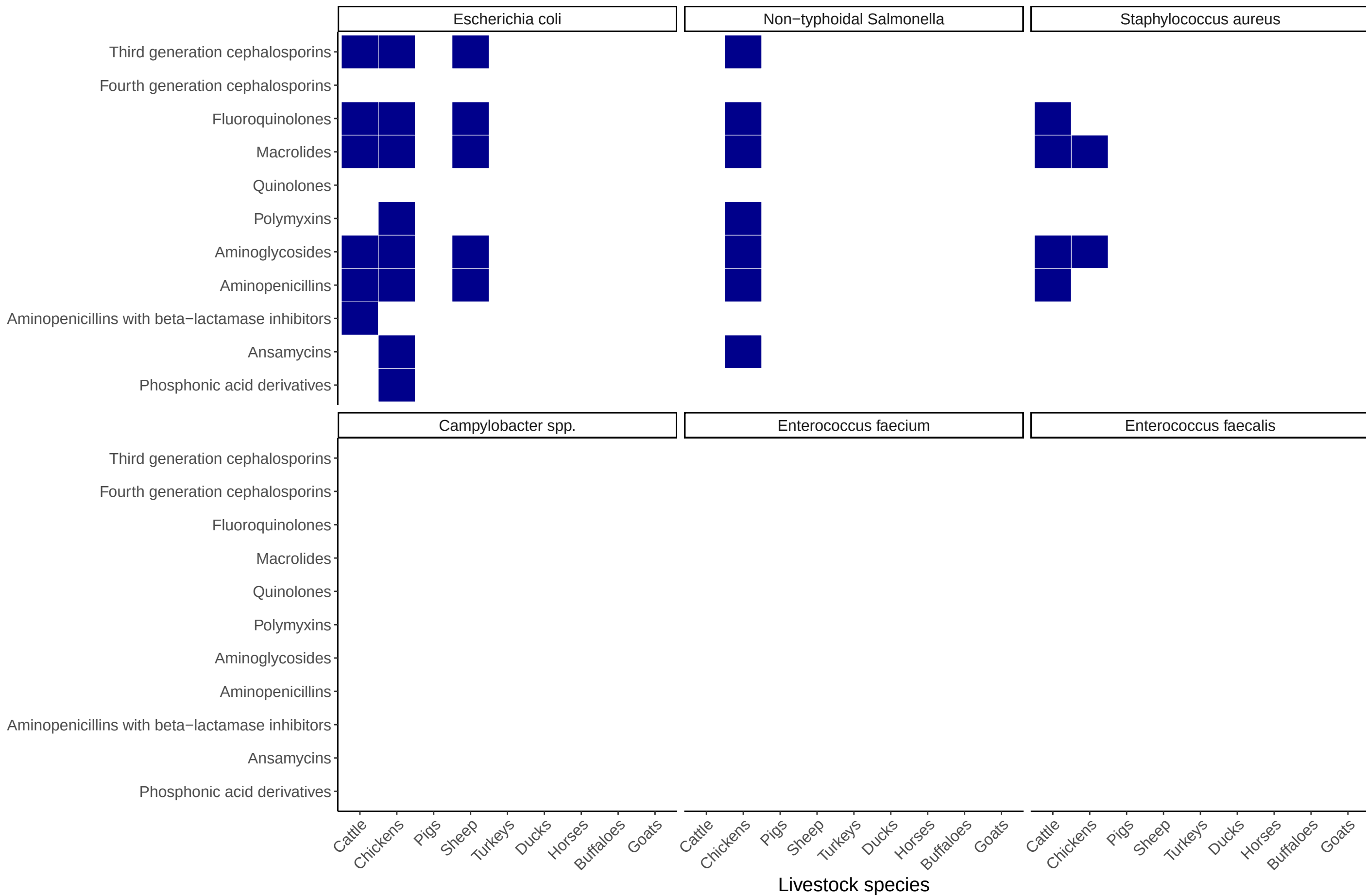
Shared human and animal antimicrobial classes





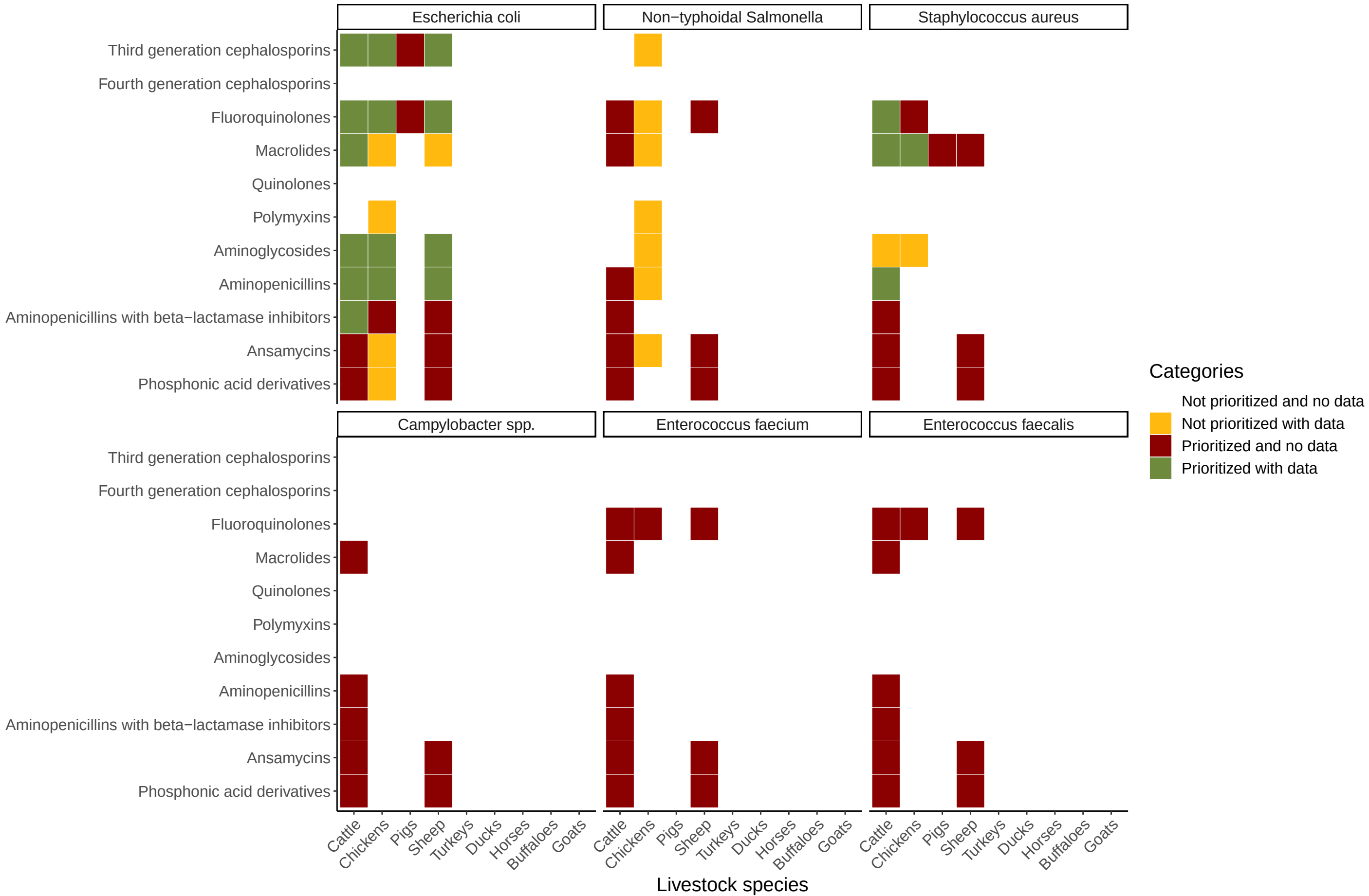


## Livestock AMR data availability in Bangladesh

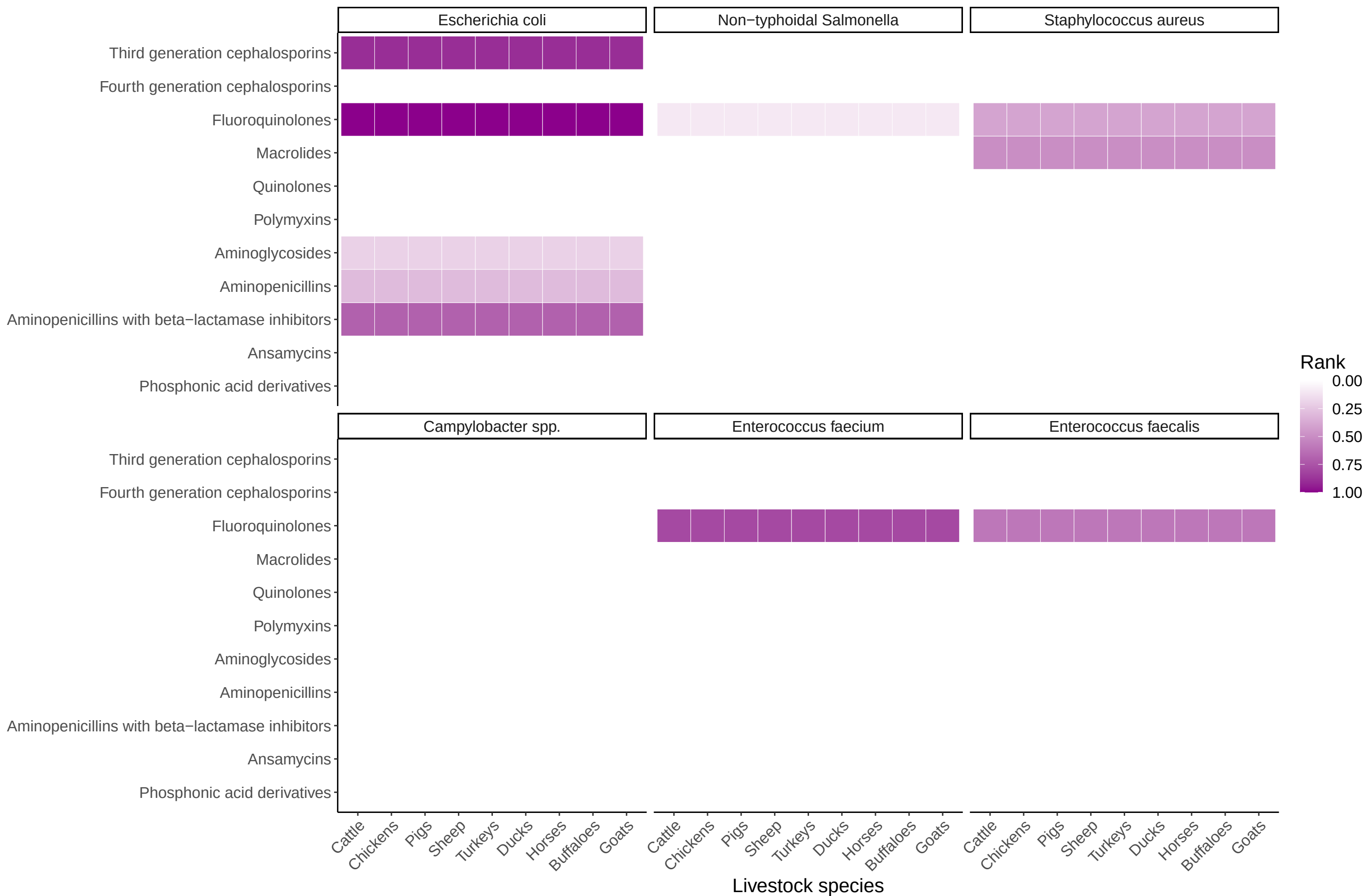


Gaps present between intended priorities and livestock AMR data in Bangladesh

Shared human and animal antimicrobial classes

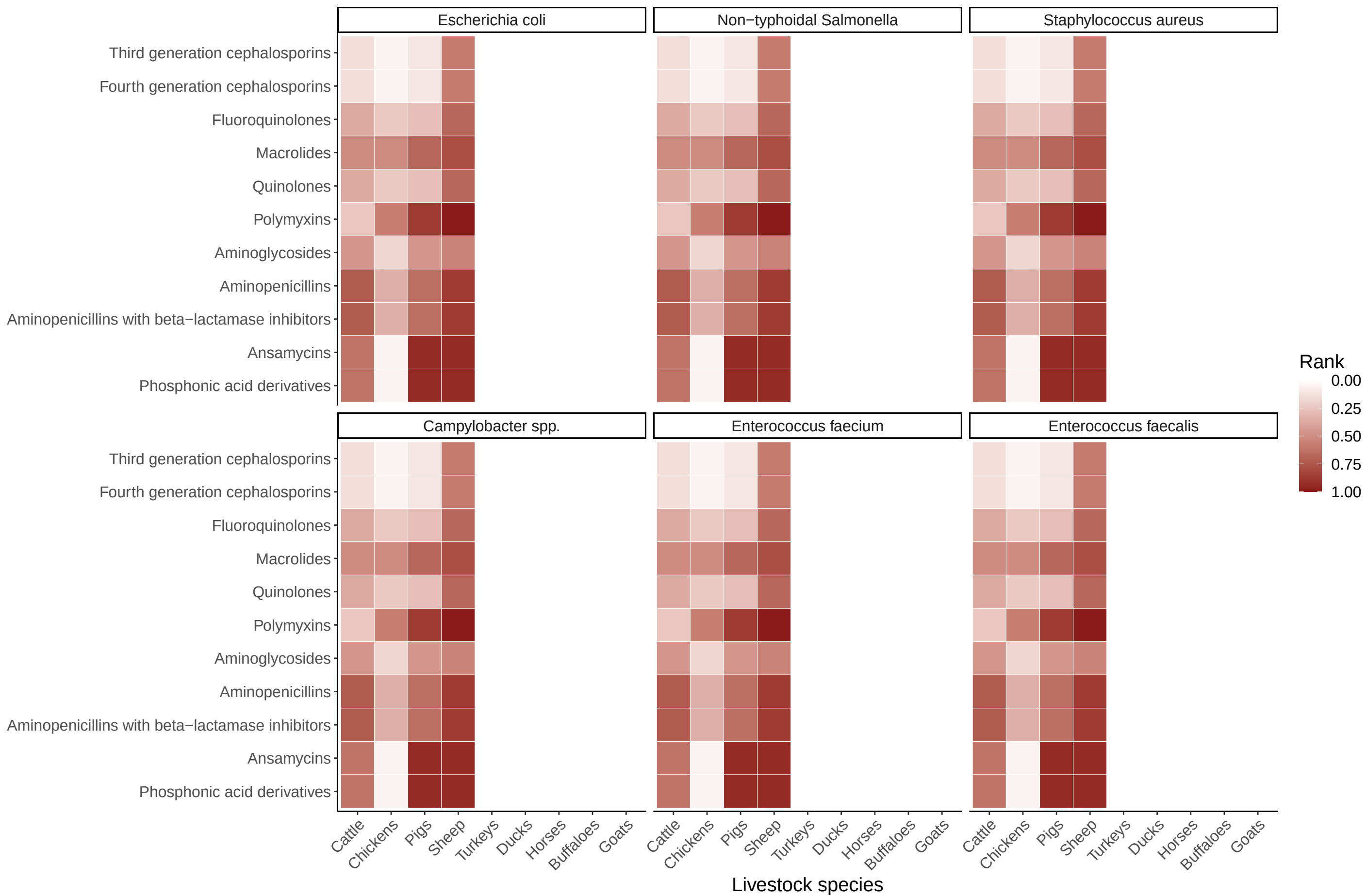


## Ranking of human AMR DALYs in Barbados

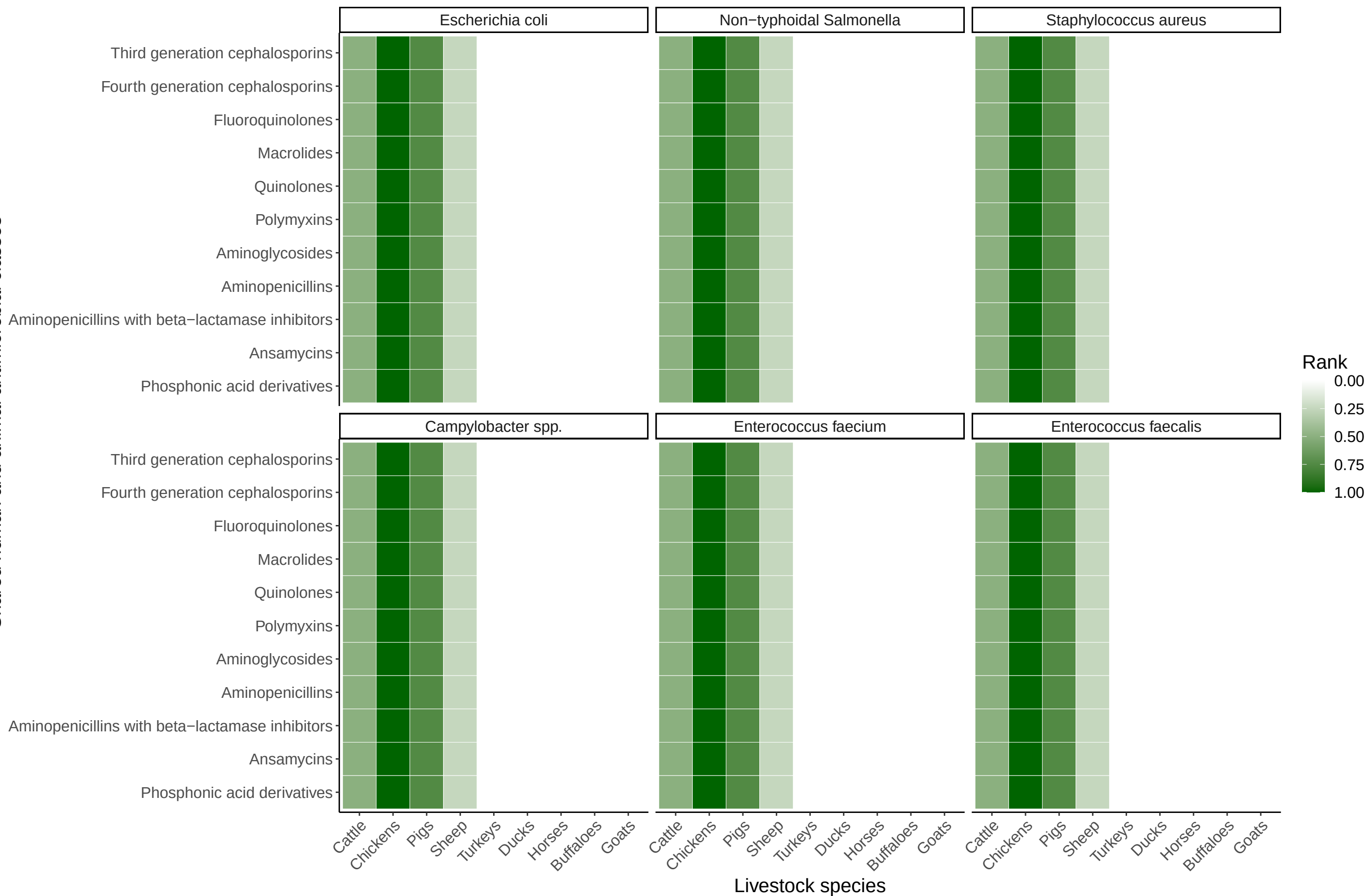


Ranking of livestock AMU in Barbados

Shared human and animal antimicrobial classes

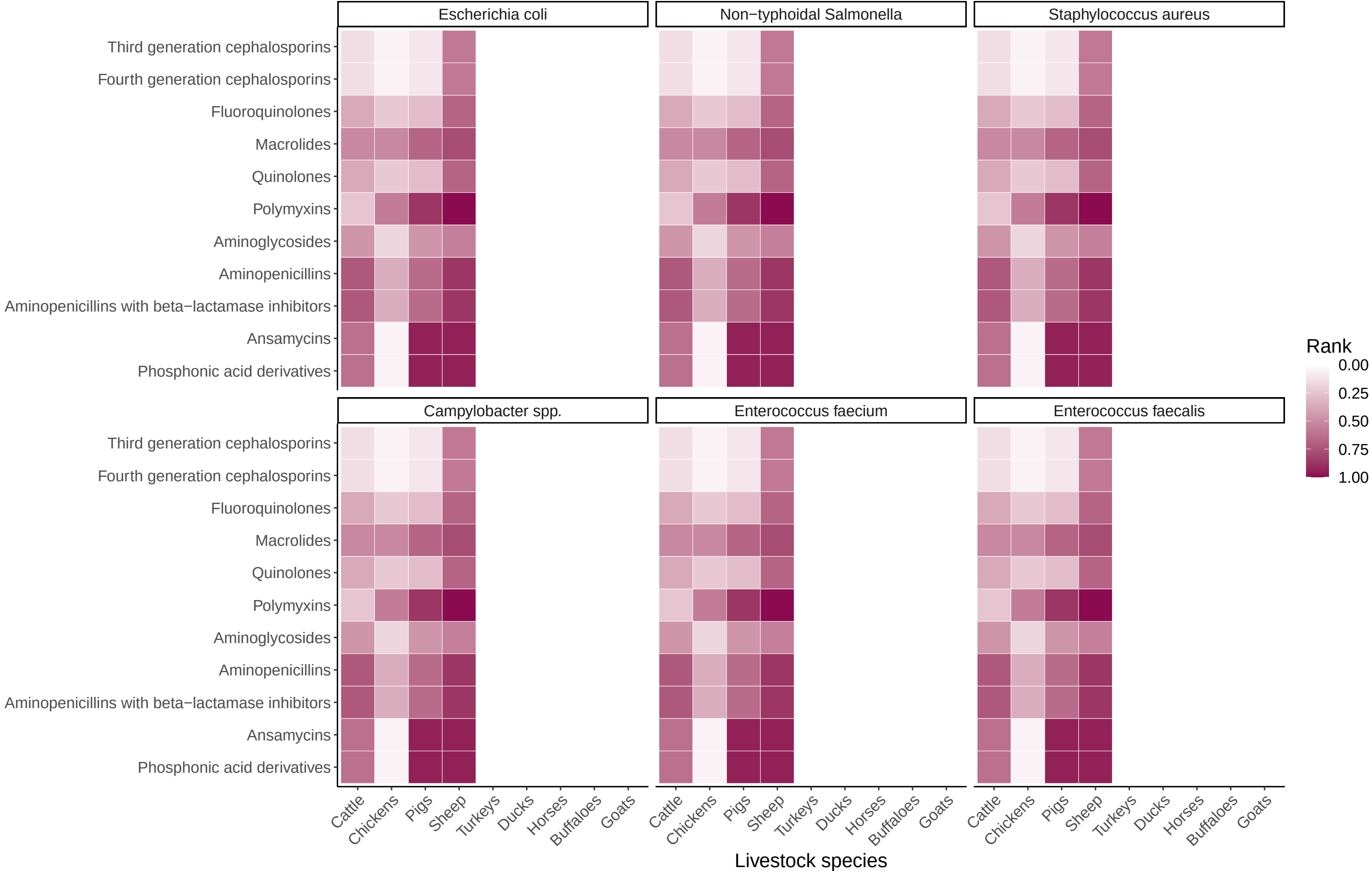


## Ranking of livestock biomass in Barbados



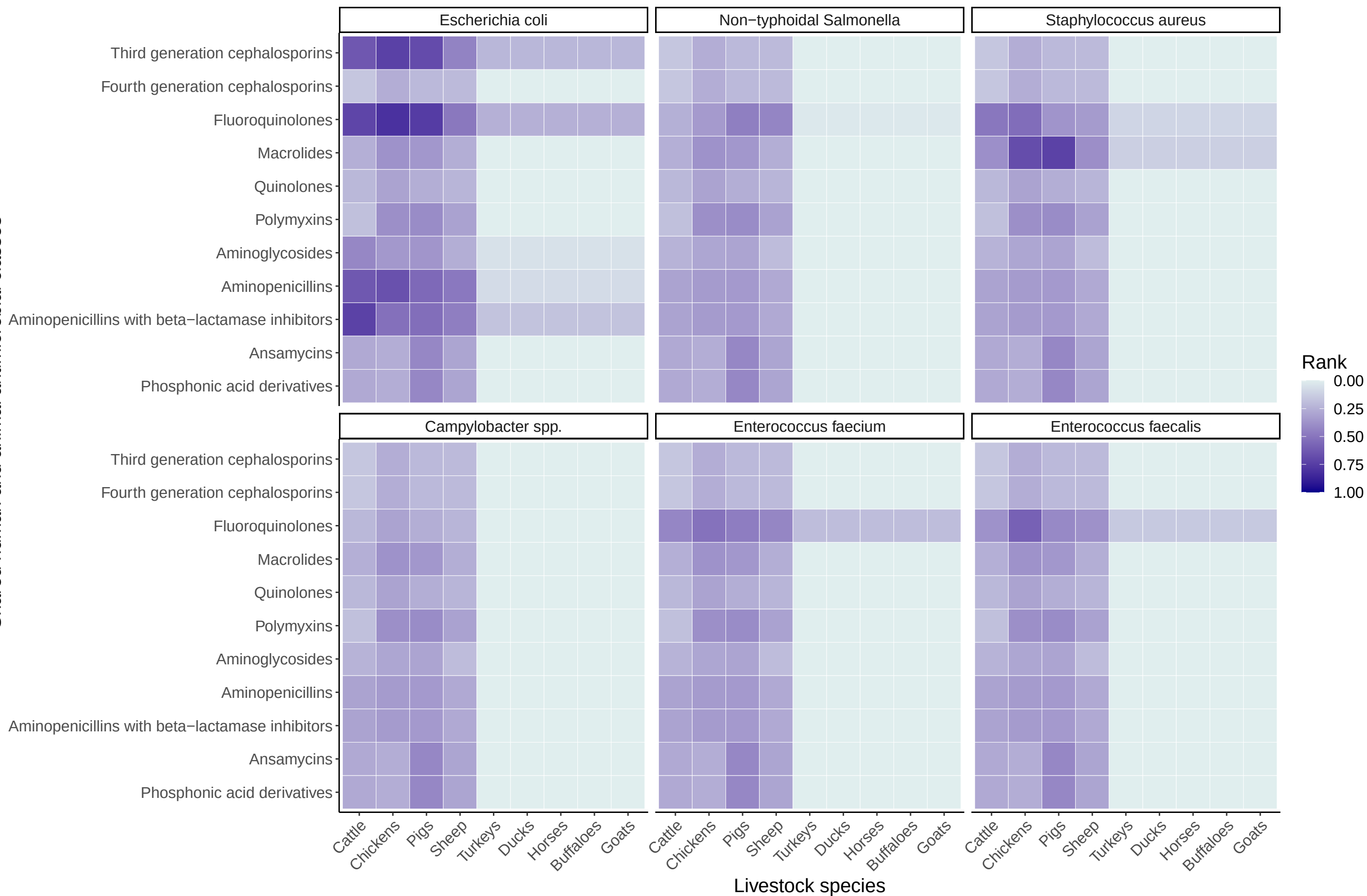
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Barbados

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Barbados

Shared human and animal antimicrobial classes





## Livestock AMR data availability in Barbados

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

### Phosphonic acid derivatives

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

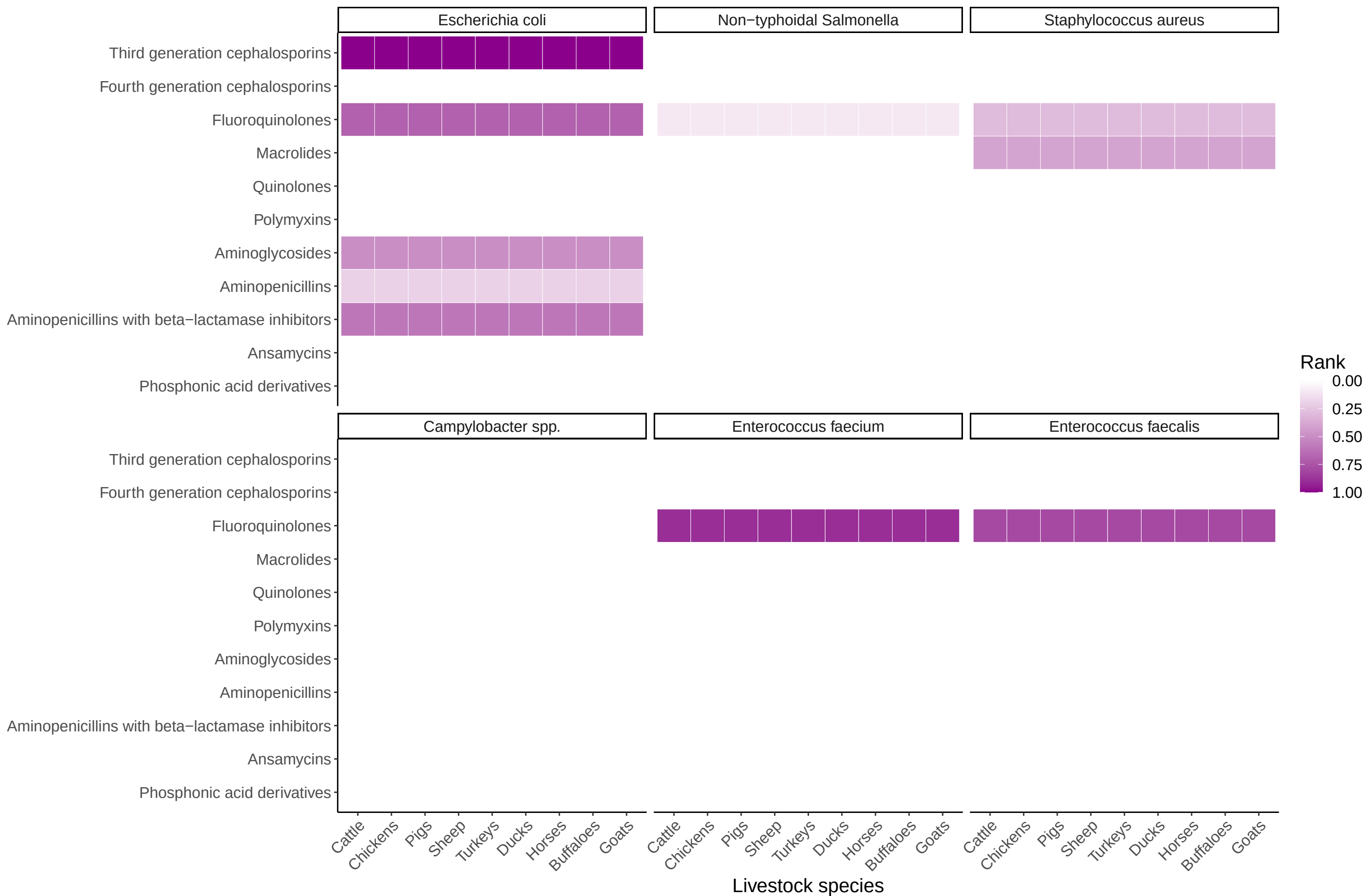
### Livestock species

## Shared human and animal antimicrobial classes

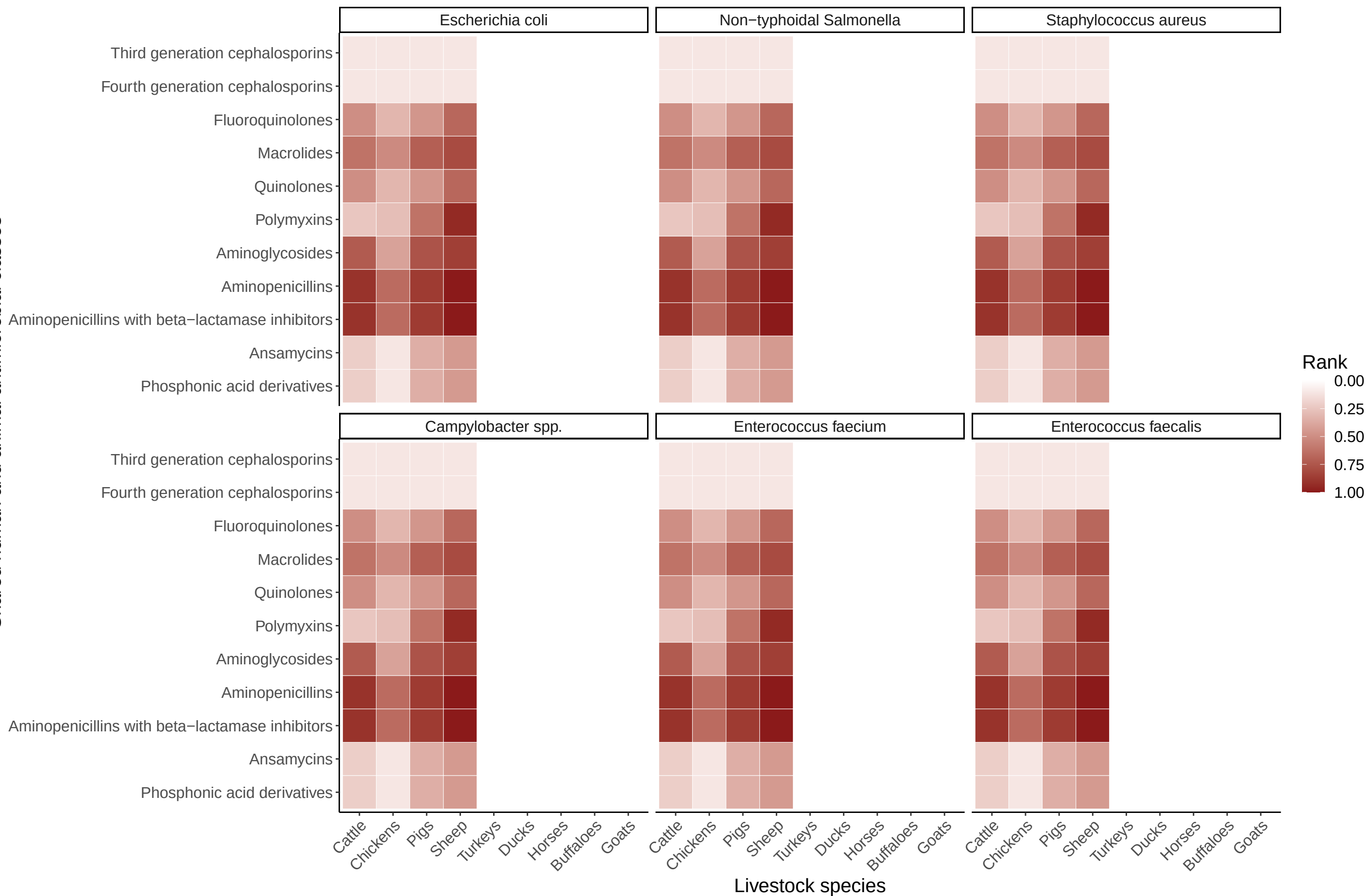


Ranking of human AMR DALYs in Belarus

Shared human and animal antimicrobial classes

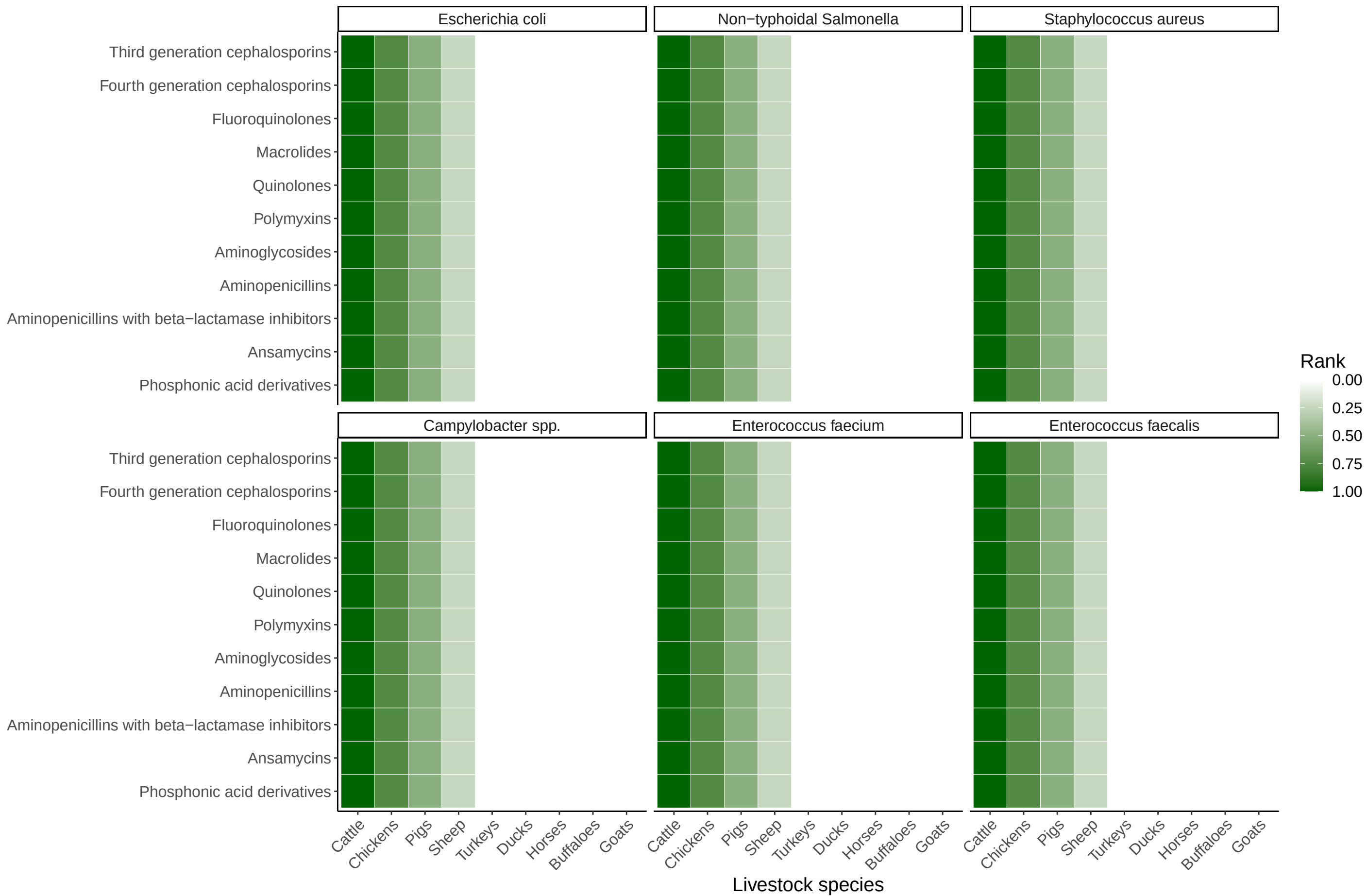


## Ranking of livestock AMU in Belarus



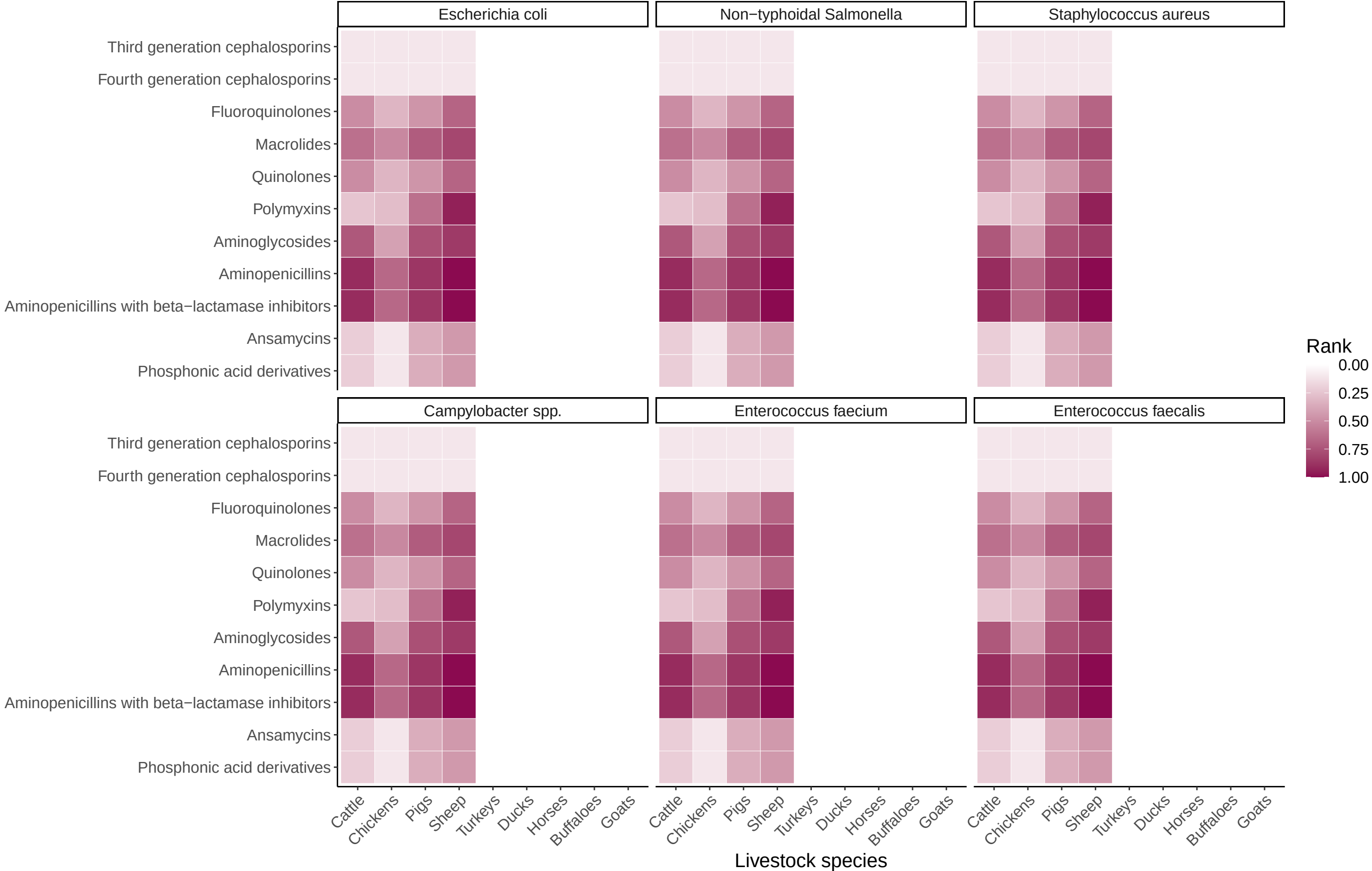
Ranking of livestock biomass in Belarus

Shared human and animal antimicrobial classes



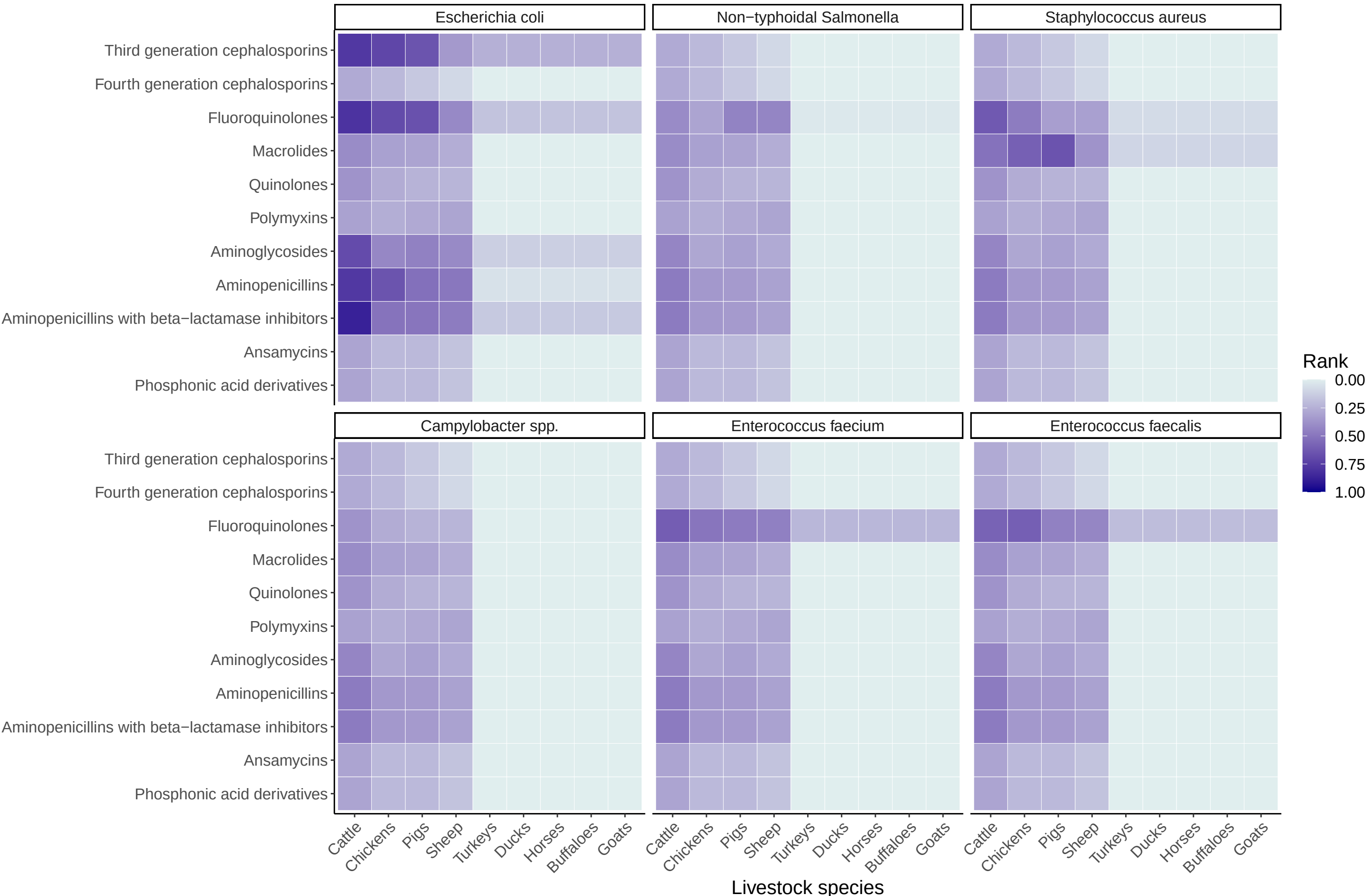
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Belarus

Shared human and animal antimicrobial classes



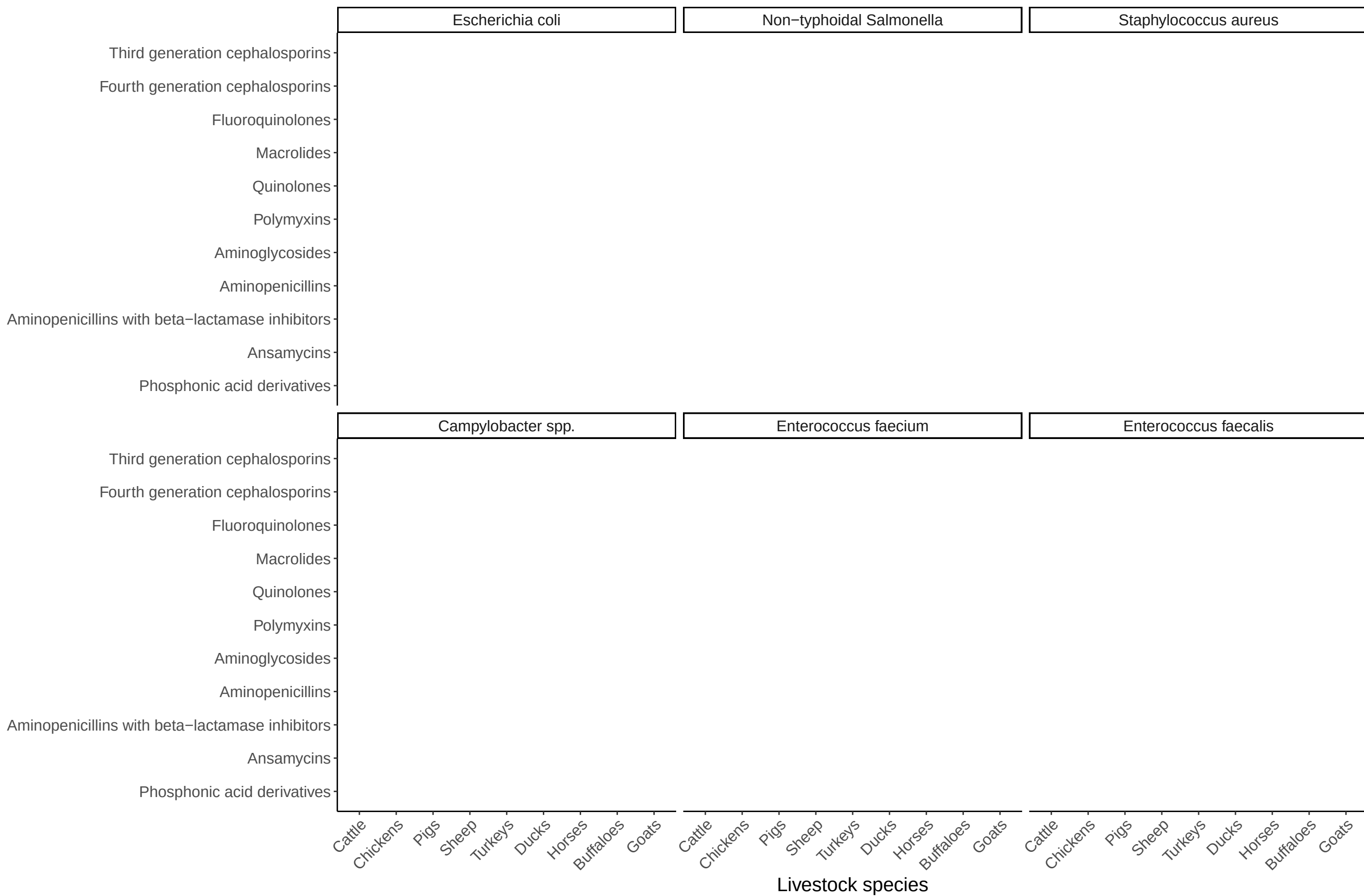
Composite indicator (metarank) in Belarus

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Belarus

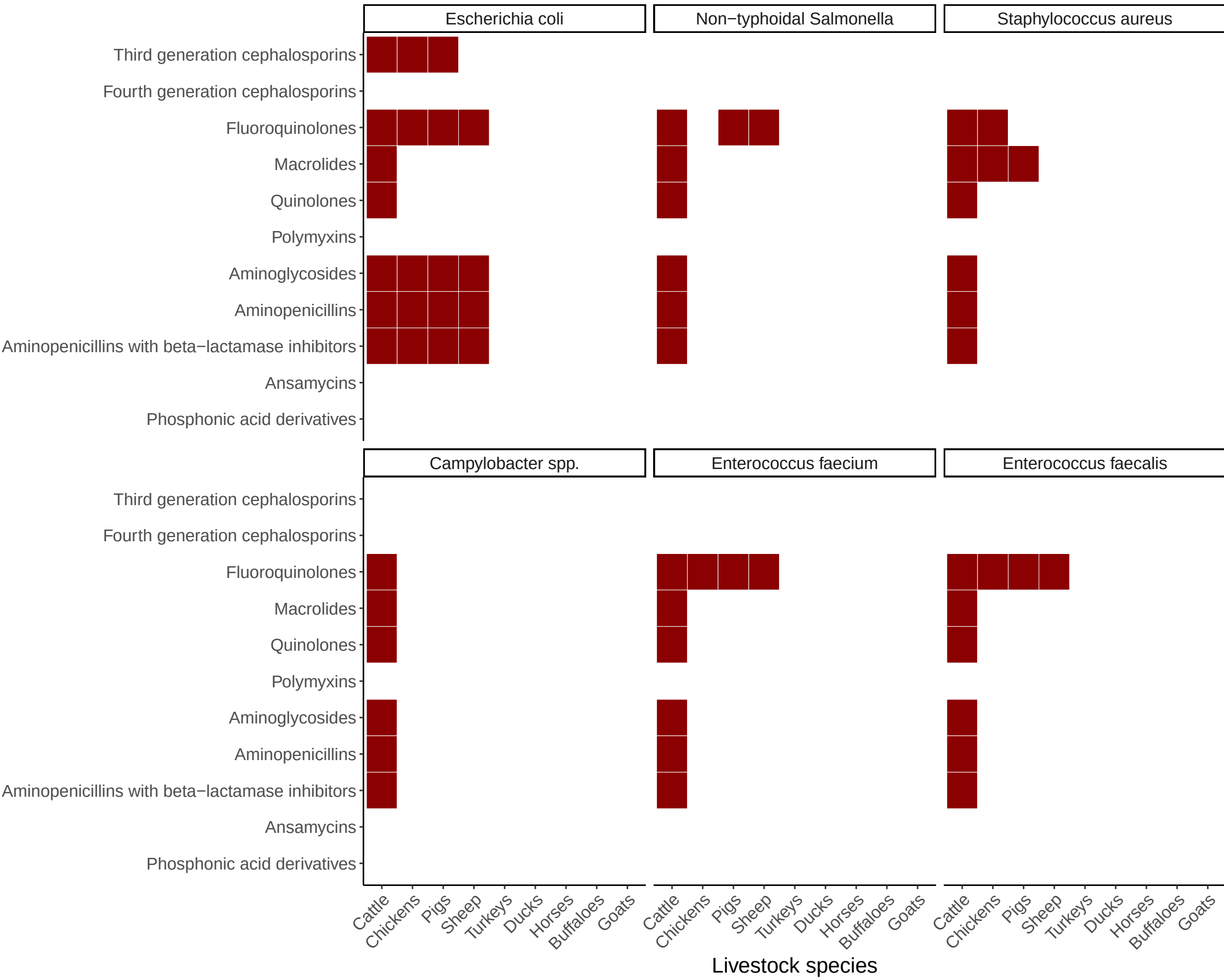
## Shared human and animal antimicrobial classes





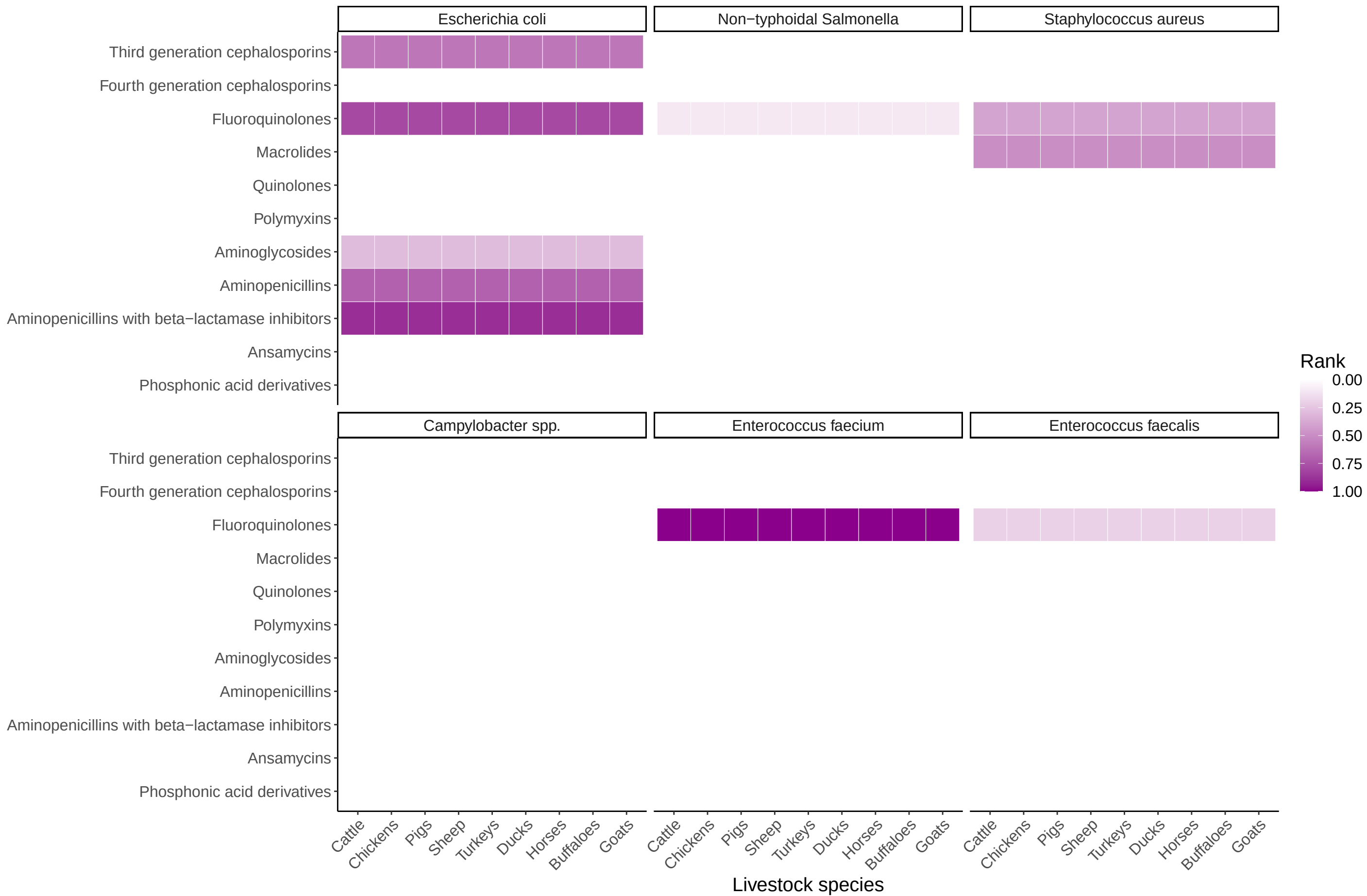
Gaps present between intended priorities and livestock AMR data in Belarus

Shared human and animal antimicrobial classes



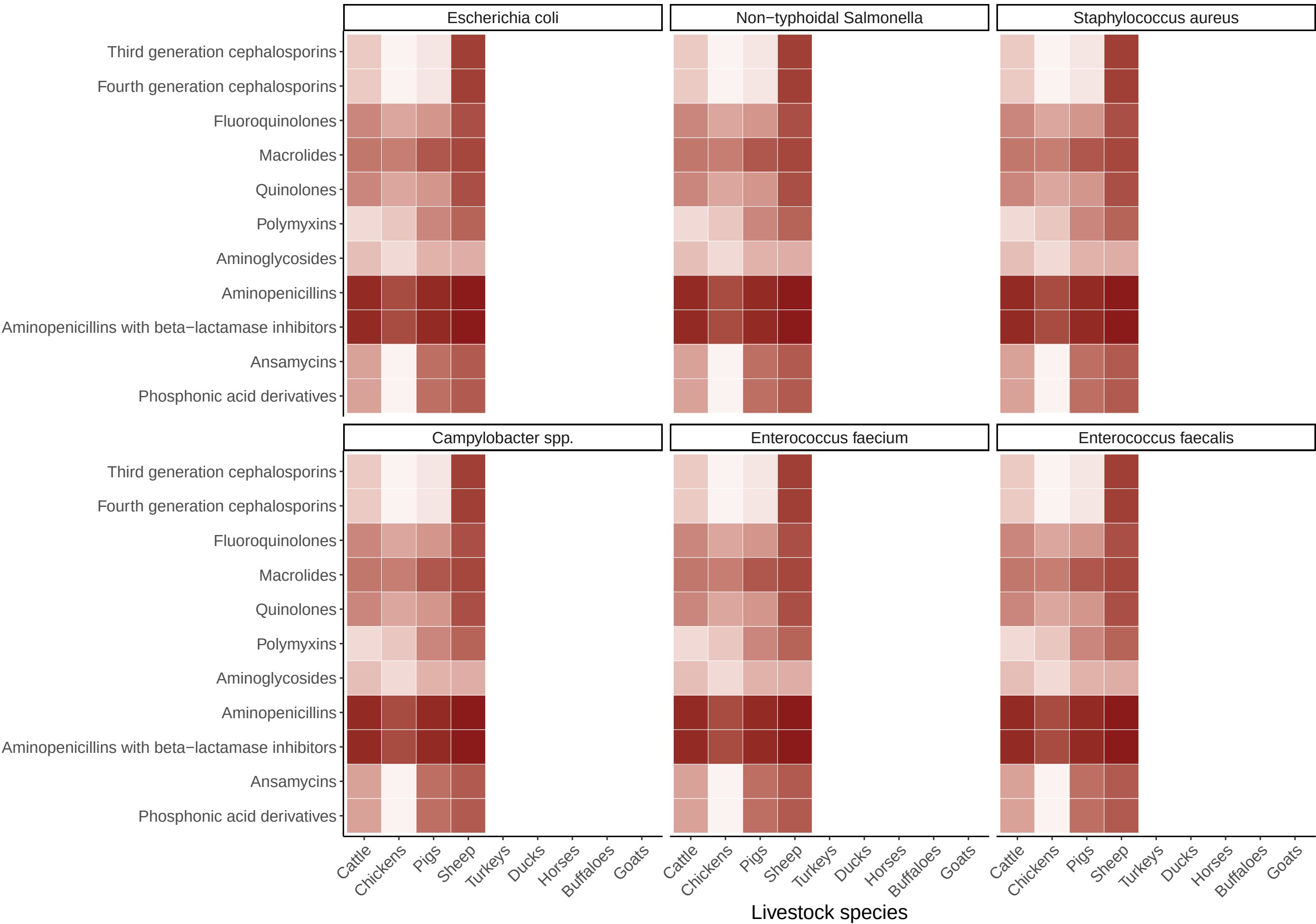
Ranking of human AMR DALYs in Belgium

Shared human and animal antimicrobial classes



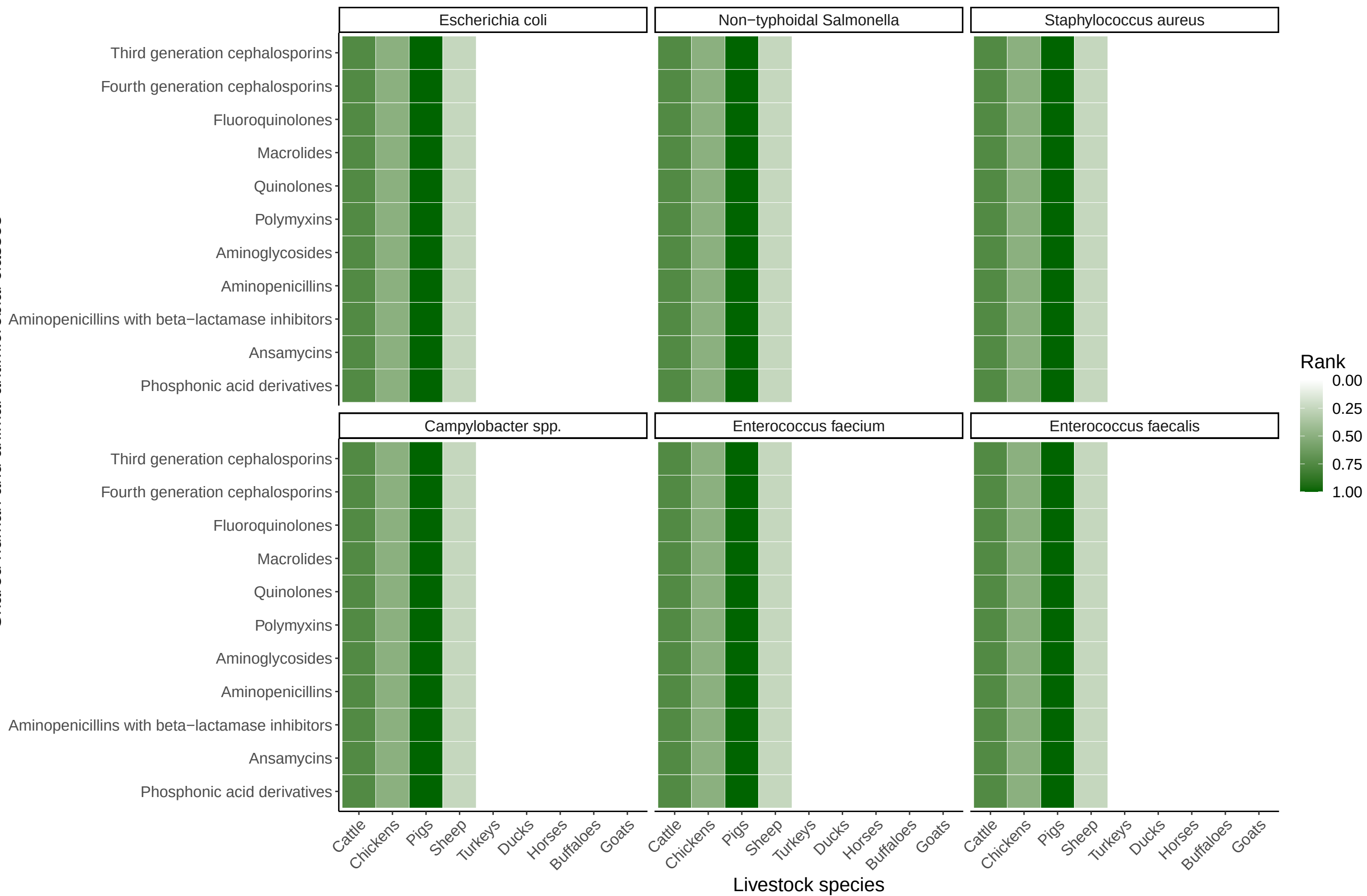
Ranking of livestock AMU in Belgium

Shared human and animal antimicrobial classes



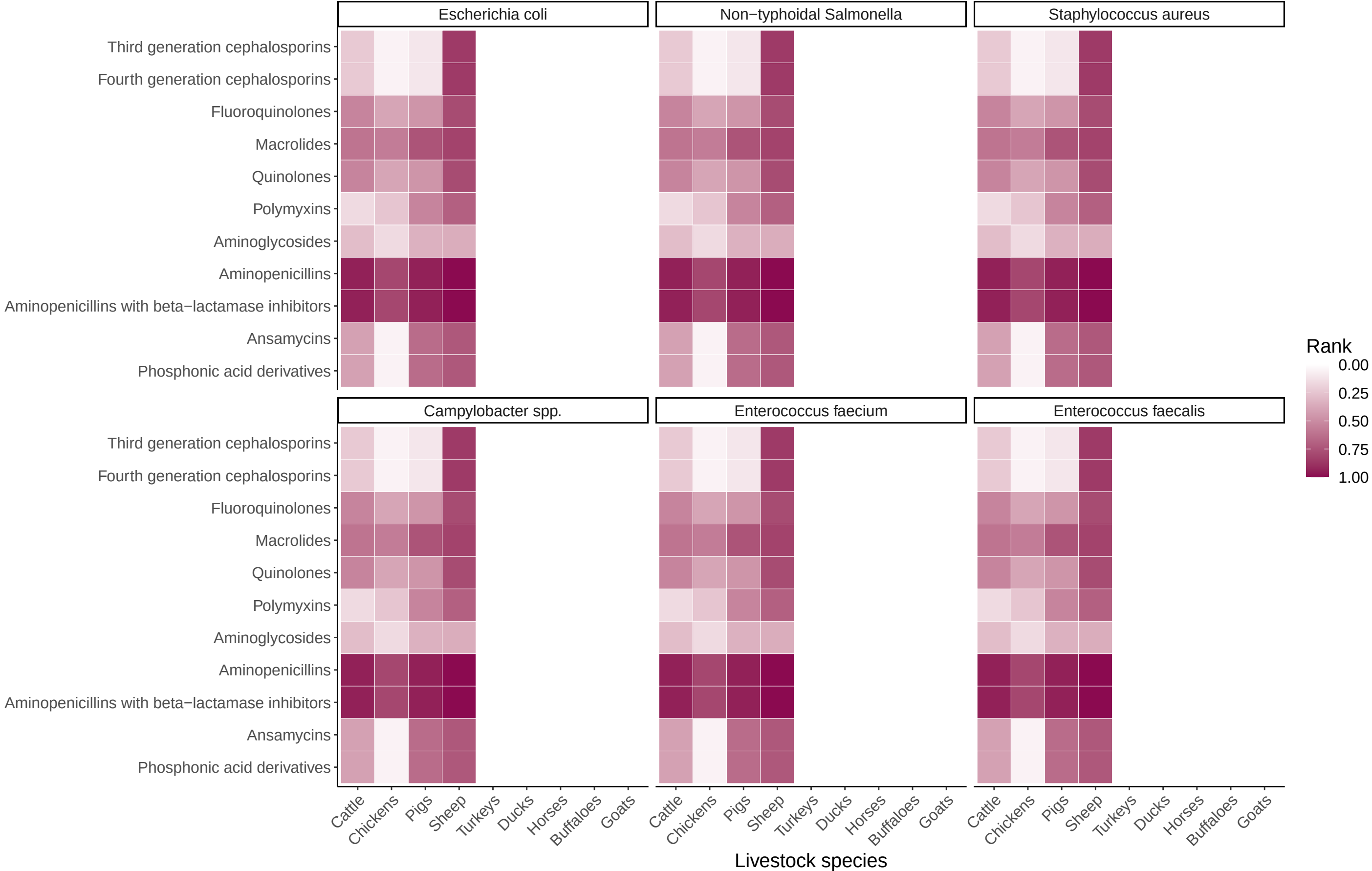
Ranking of livestock biomass in Belgium

Shared human and animal antimicrobial classes



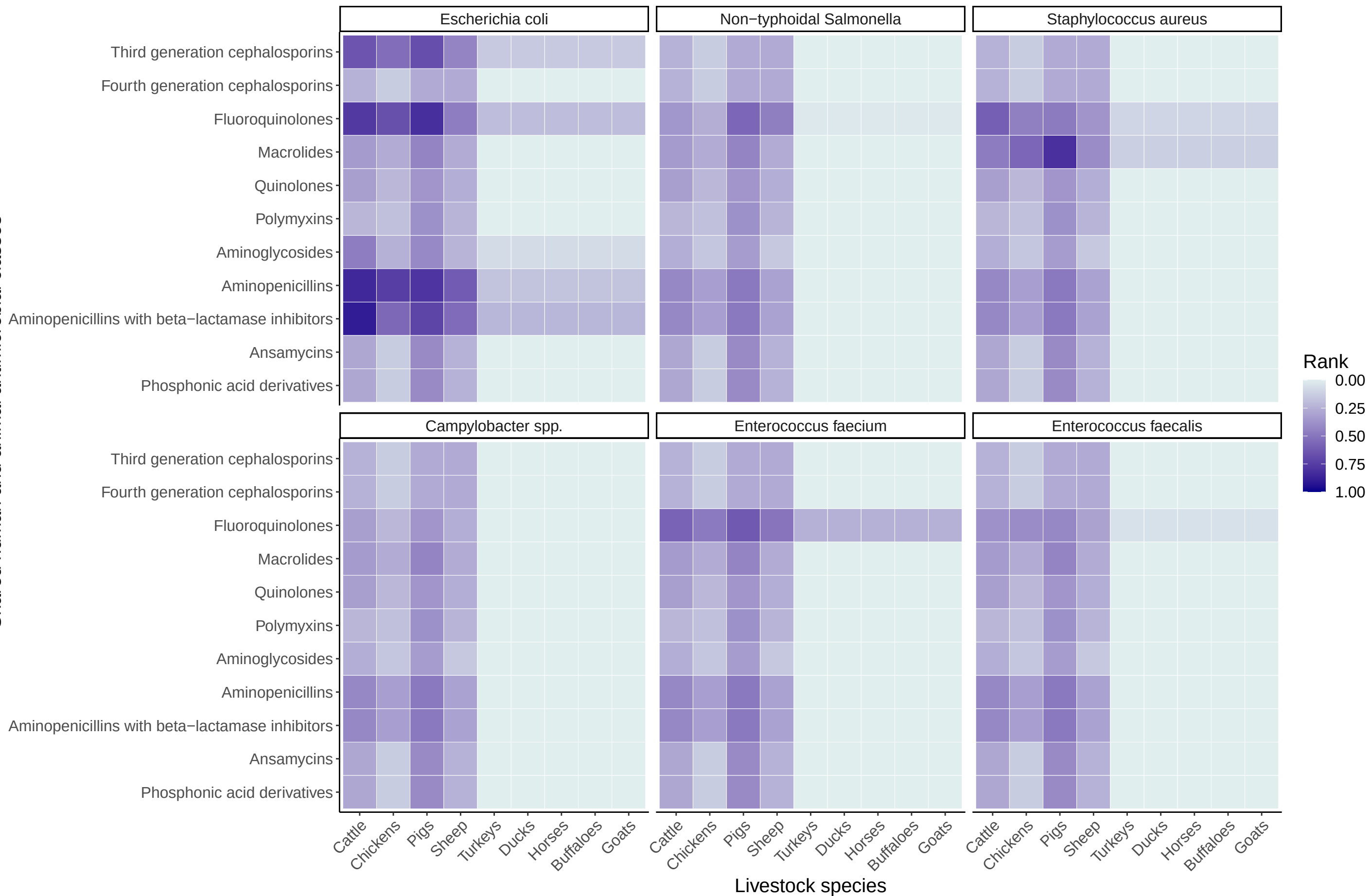
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Belgium

Shared human and animal antimicrobial classes

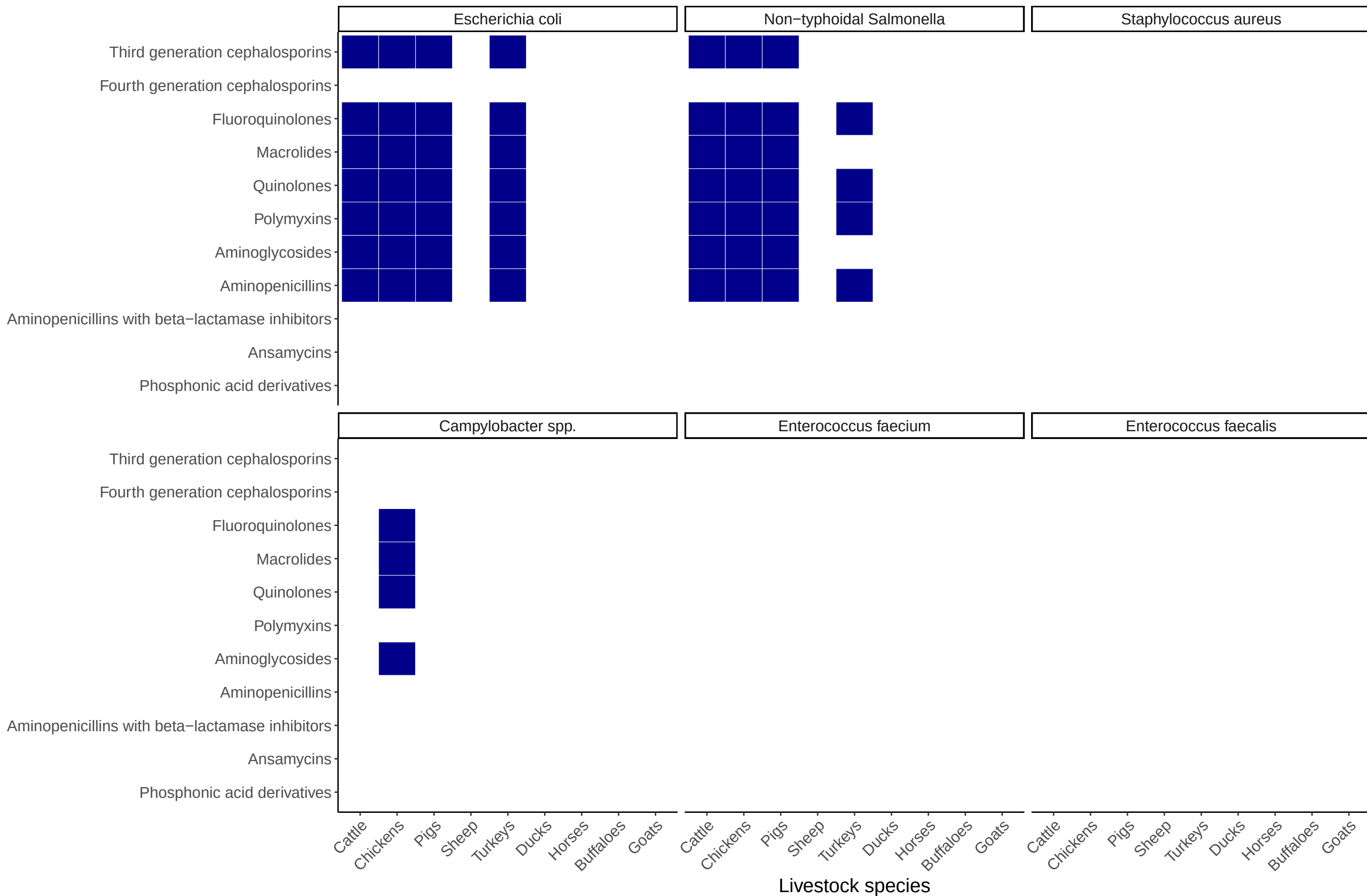


Composite indicator (metarank) in Belgium

Shared human and animal antimicrobial classes



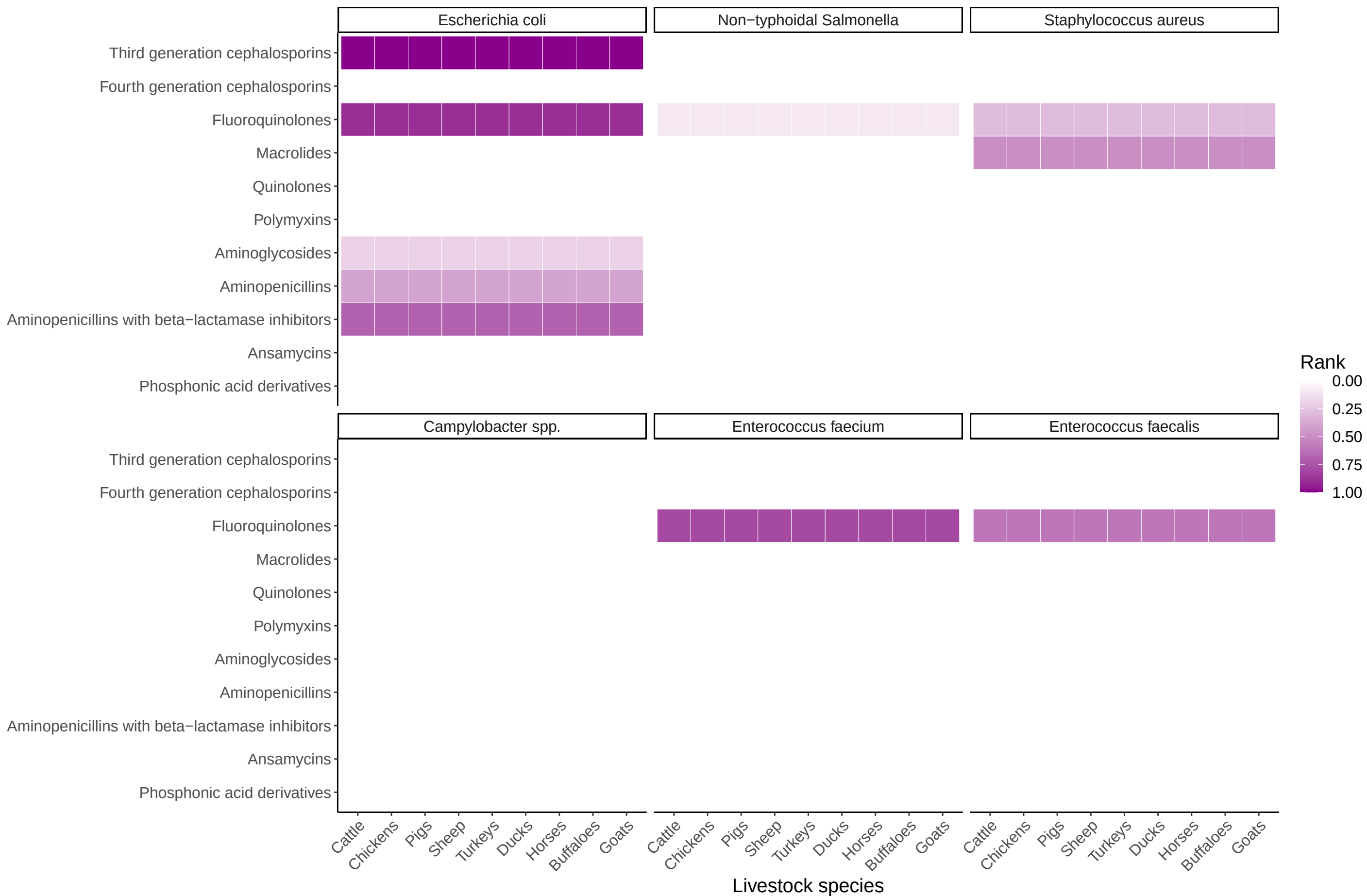
## Livestock AMR data availability in Belgium





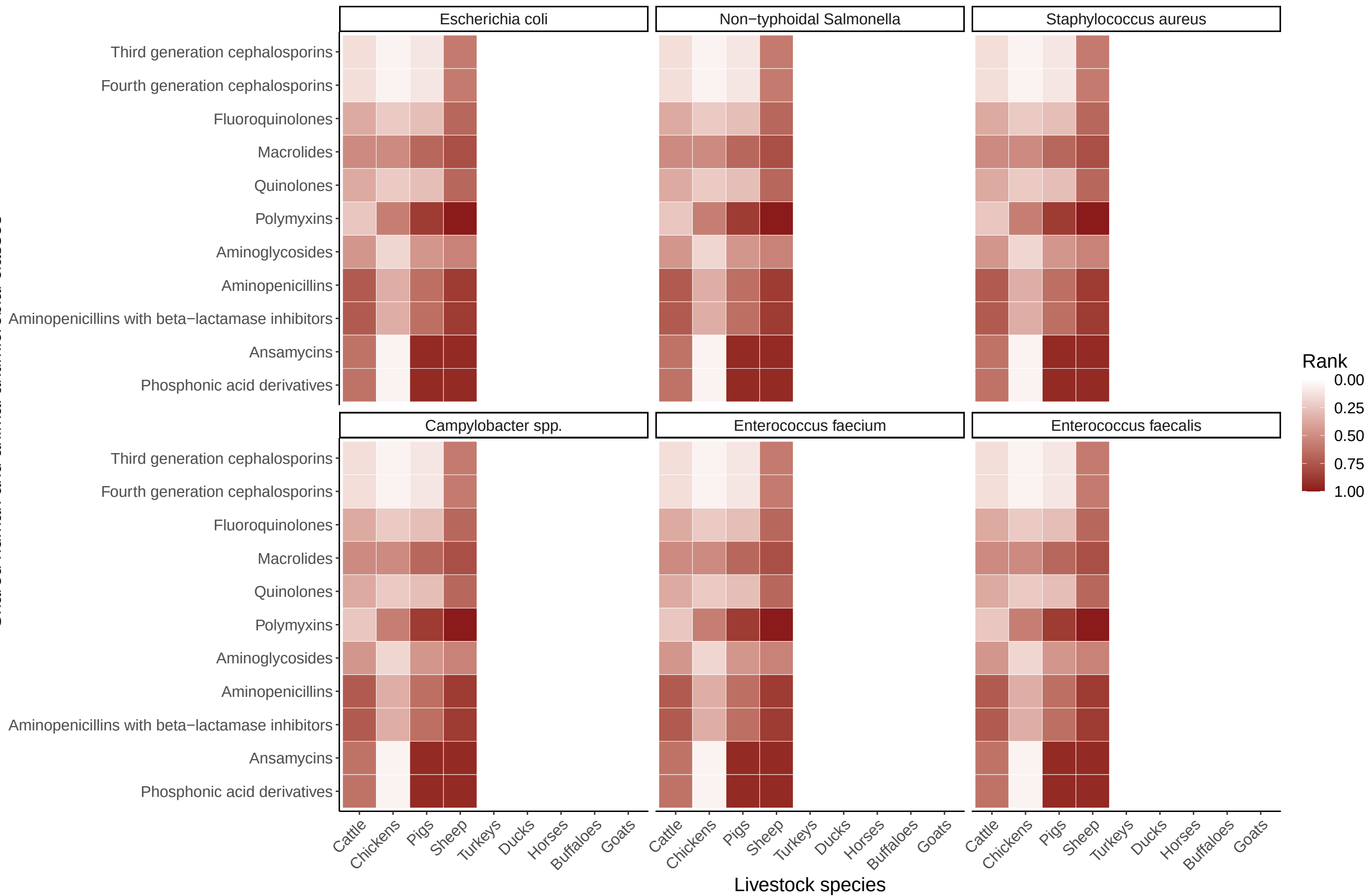


## Ranking of human AMR DALYs in Belize



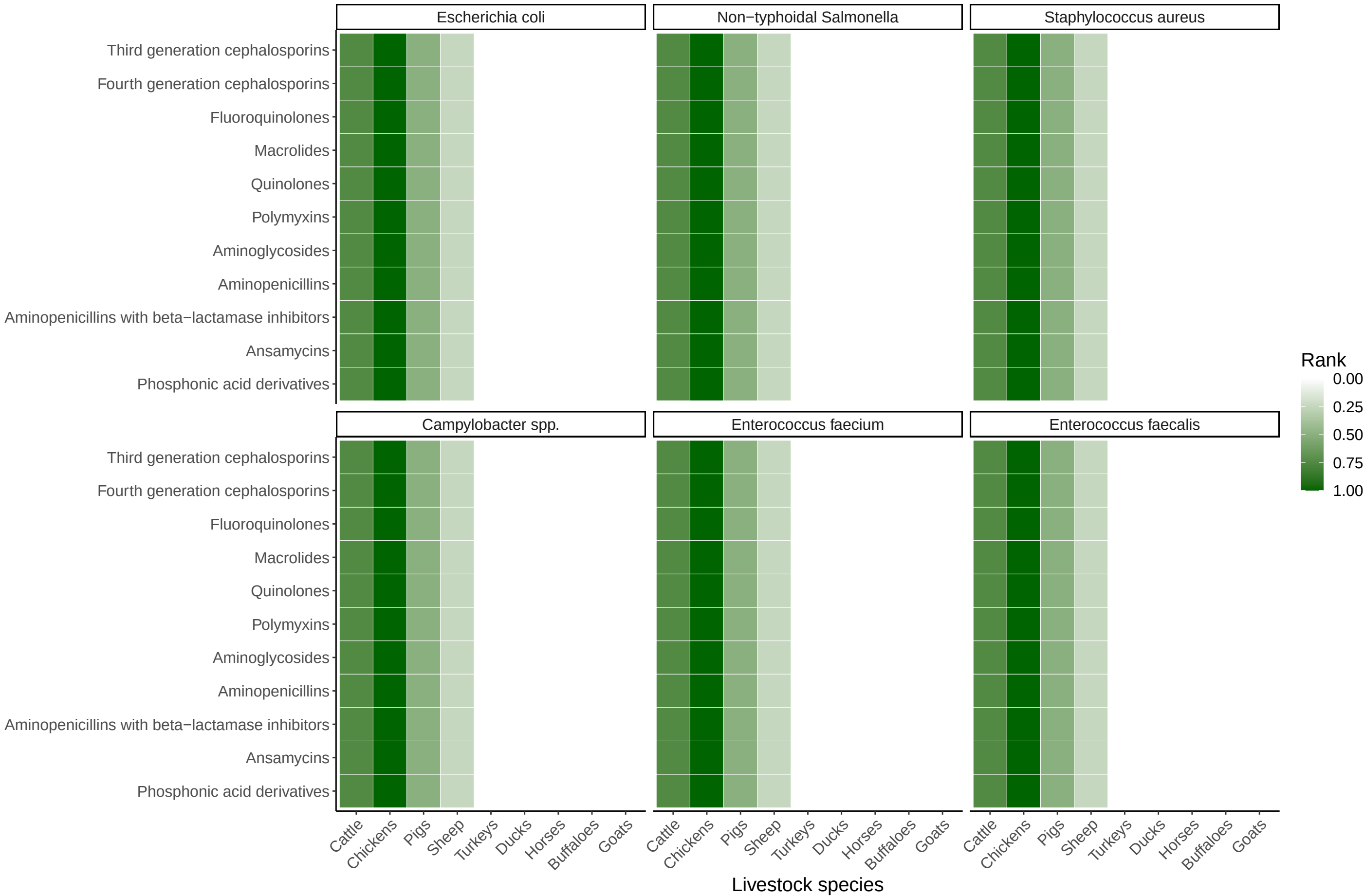
Ranking of livestock AMU in Belize

Shared human and animal antimicrobial classes



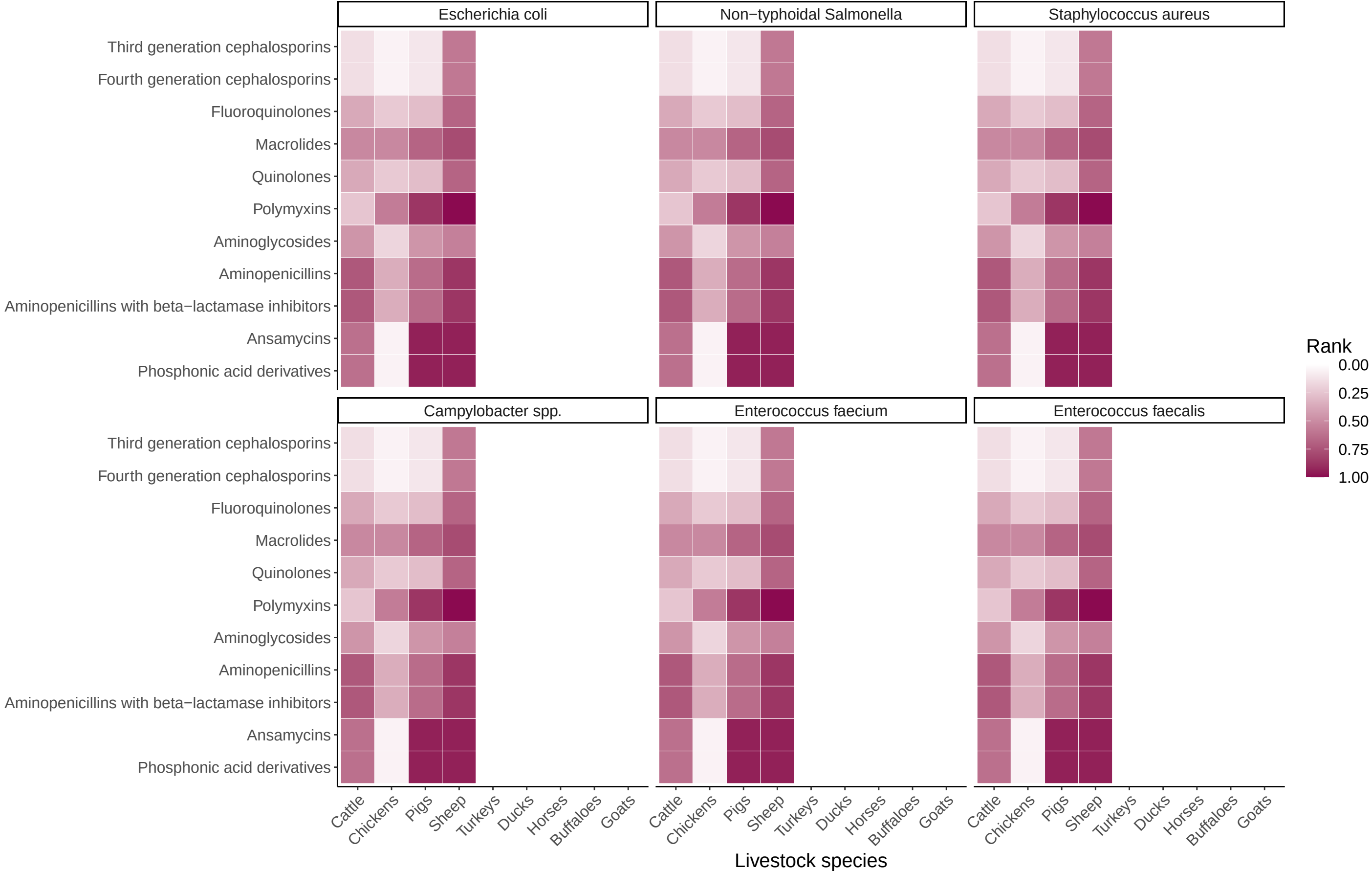
Ranking of livestock biomass in Belize

Shared human and animal antimicrobial classes



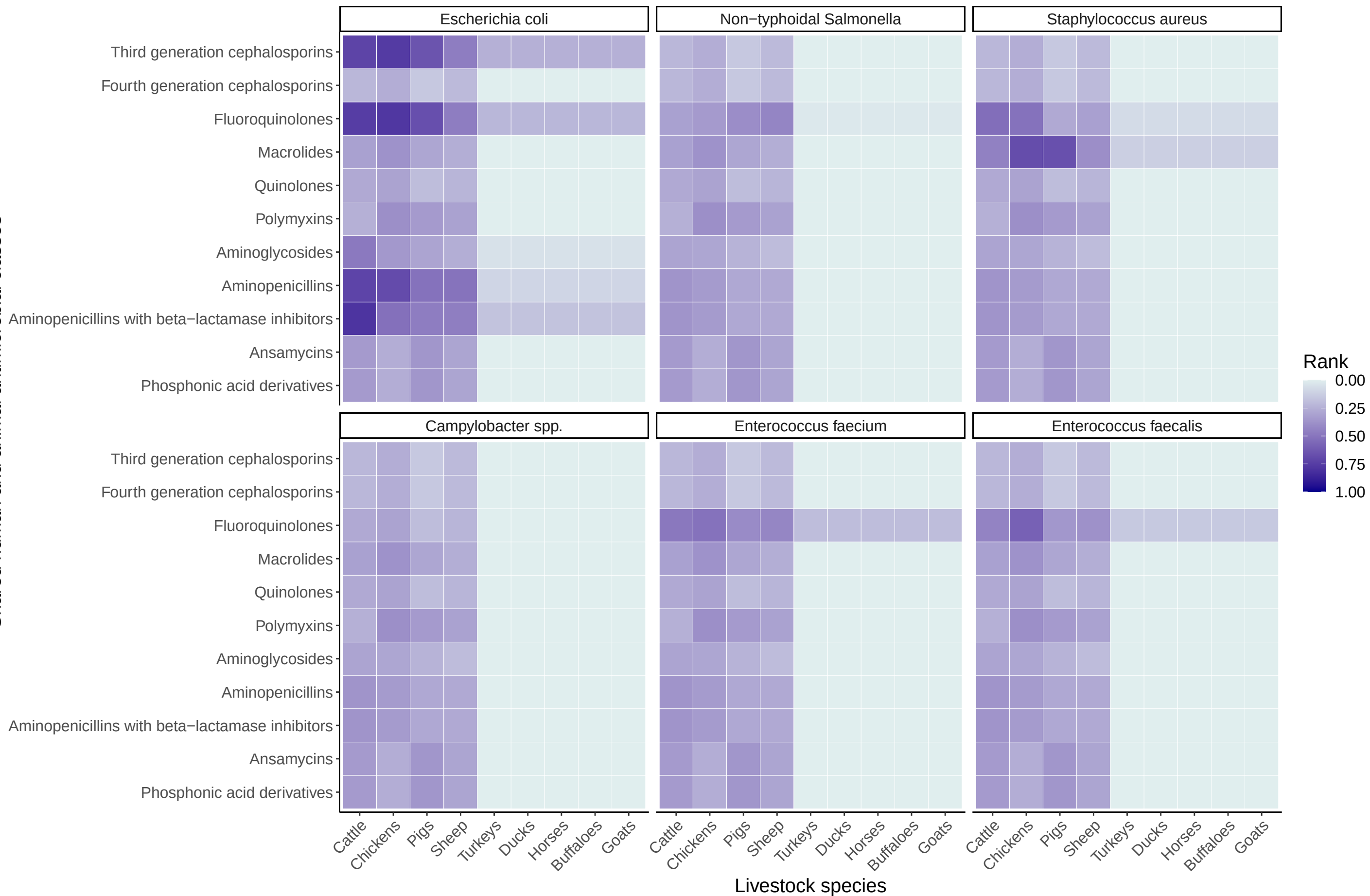
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Belize

Shared human and animal antimicrobial classes



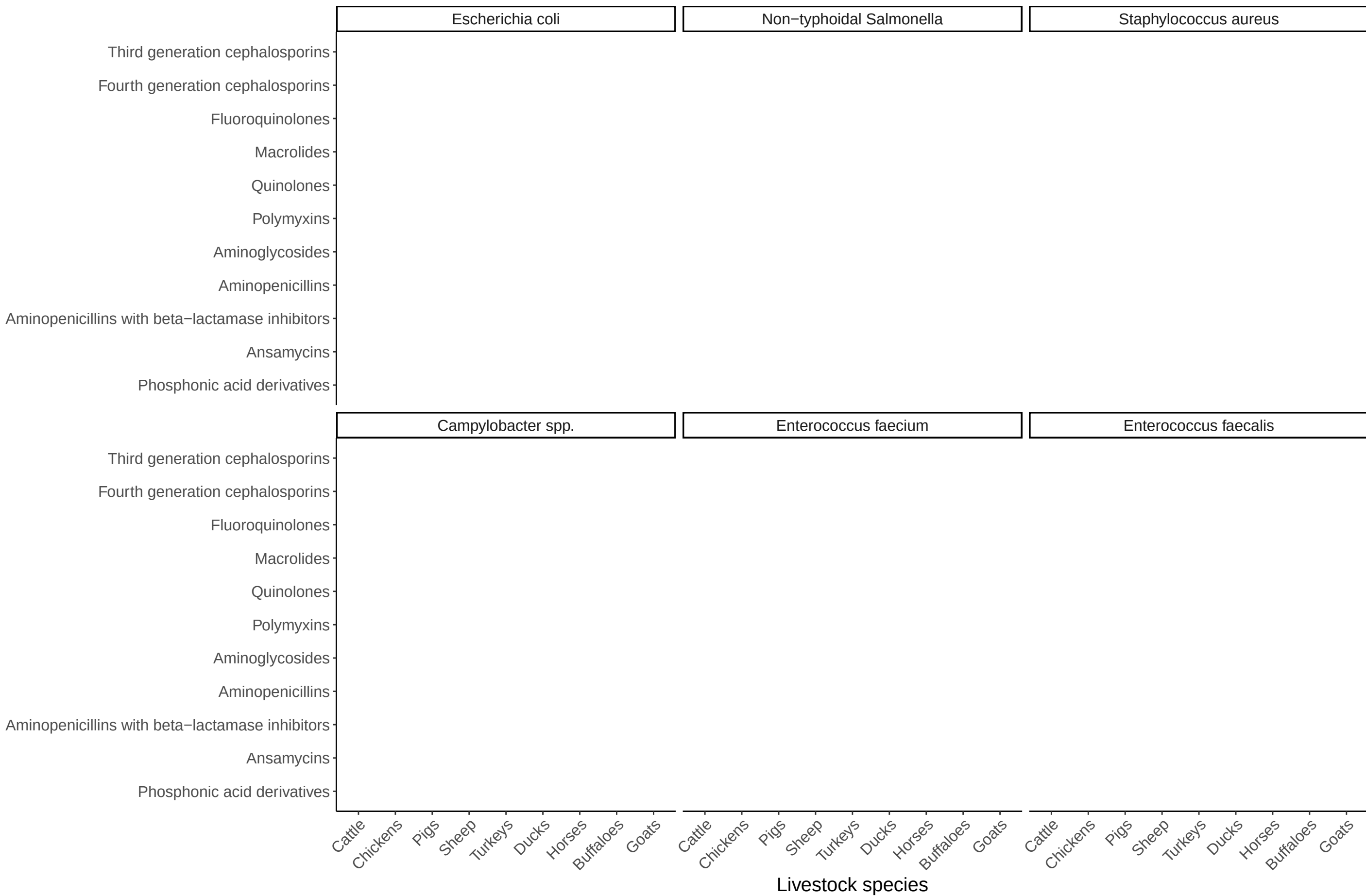
Composite indicator (metarank) in Belize

Shared human and animal antimicrobial classes



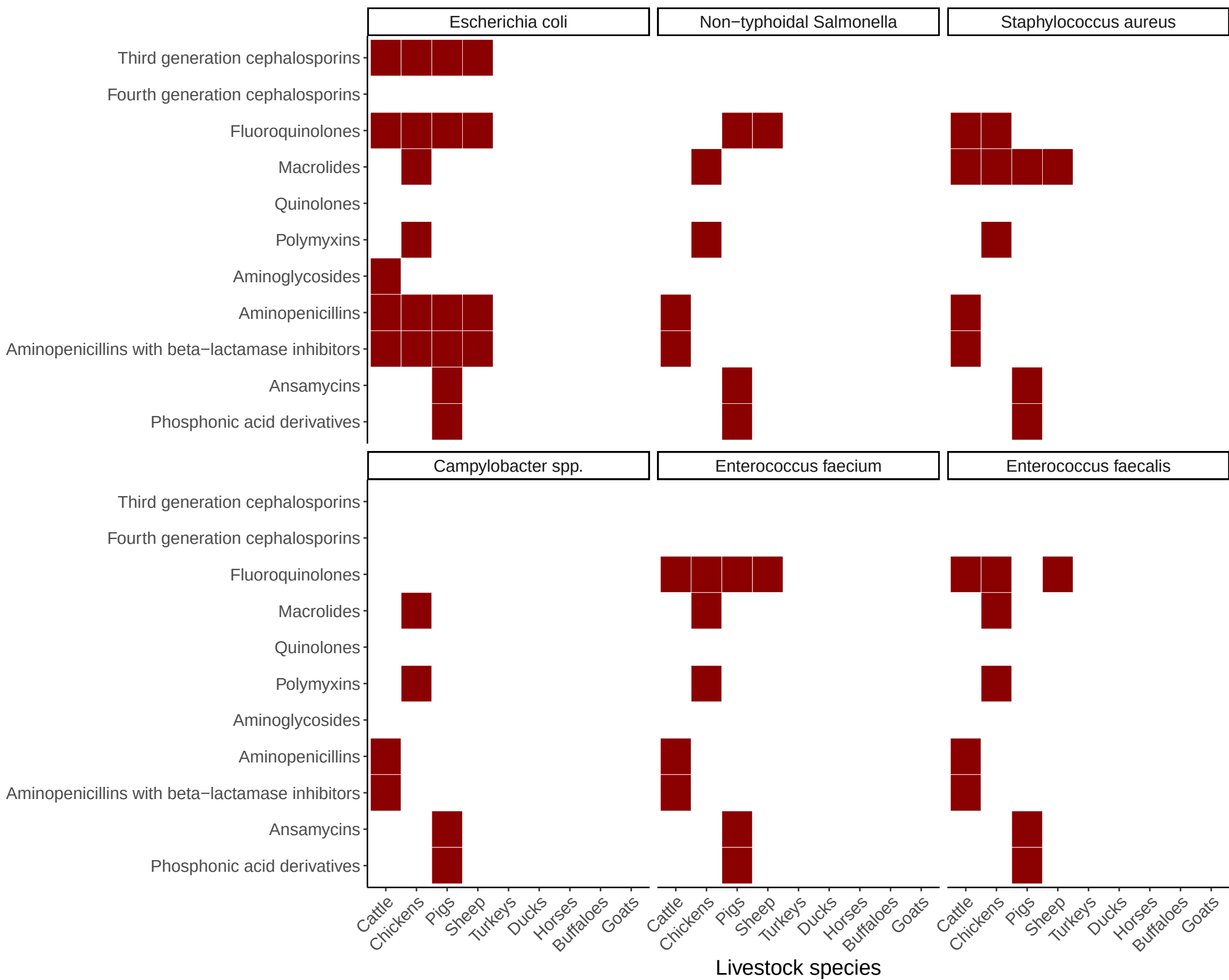
Livestock AMR data availability in Belize

Shared human and animal antimicrobial classes



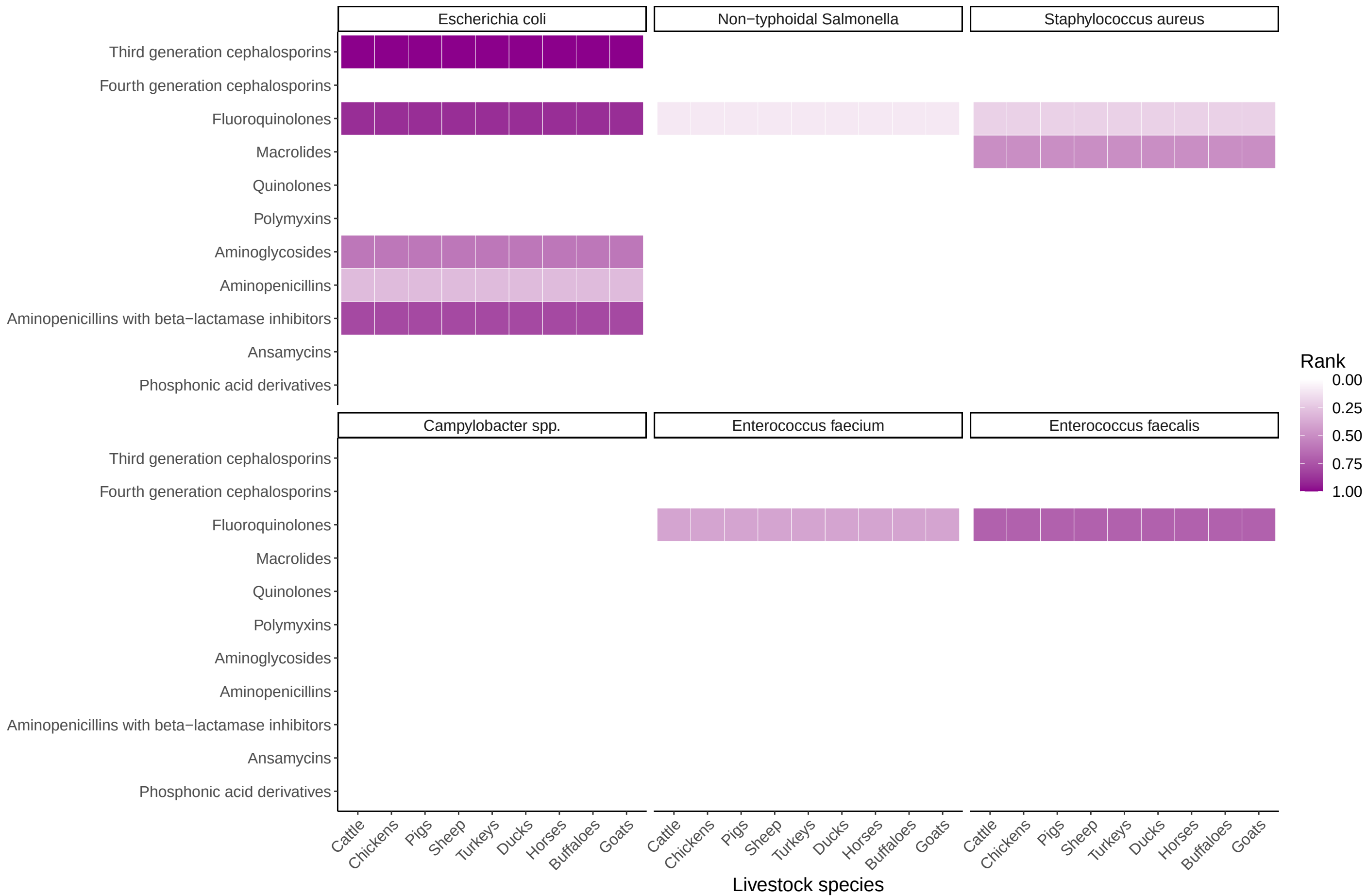
Gaps present between intended priorities and livestock AMR data in Belize

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Benin

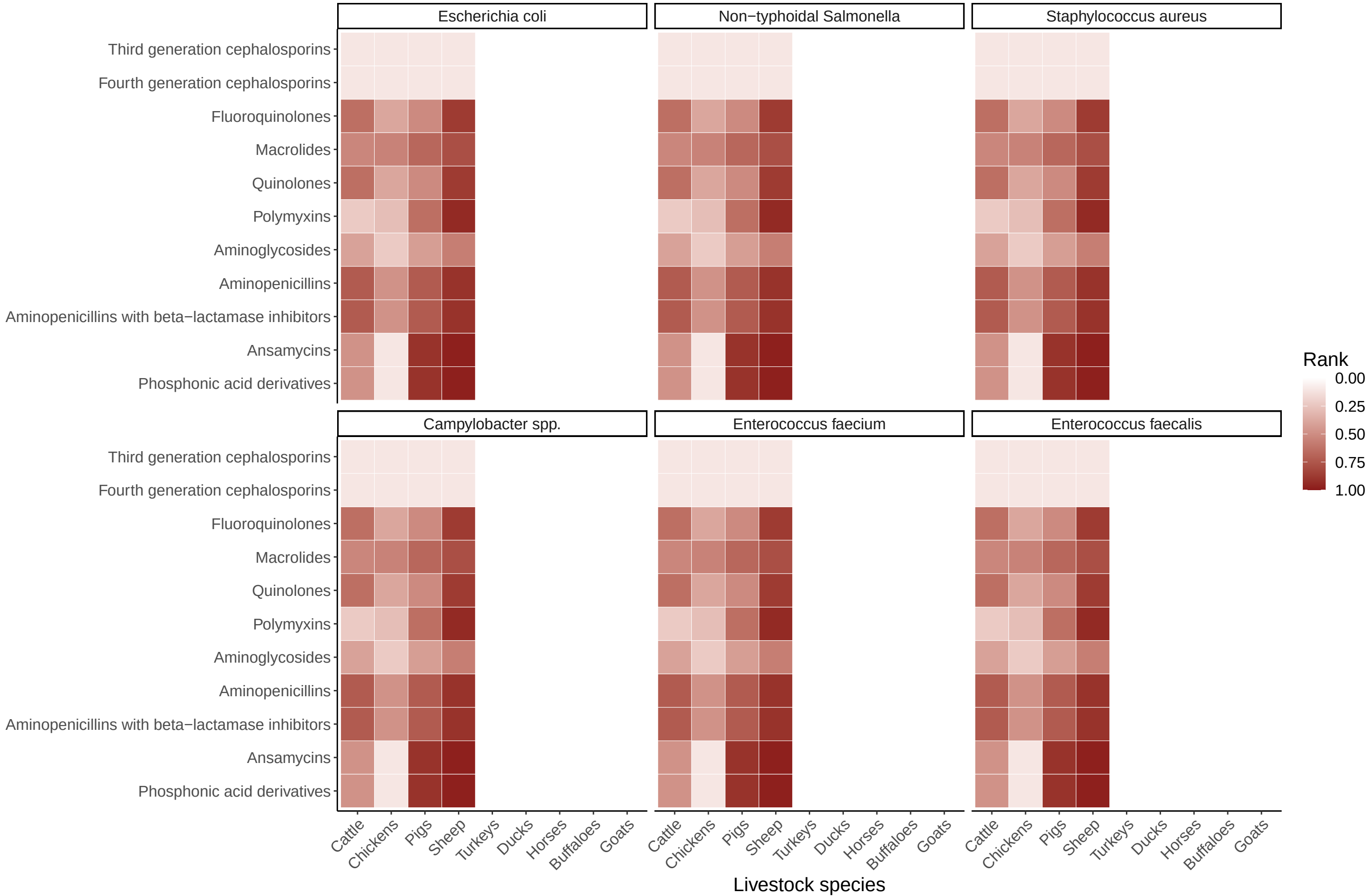
Shared human and animal antimicrobial classes





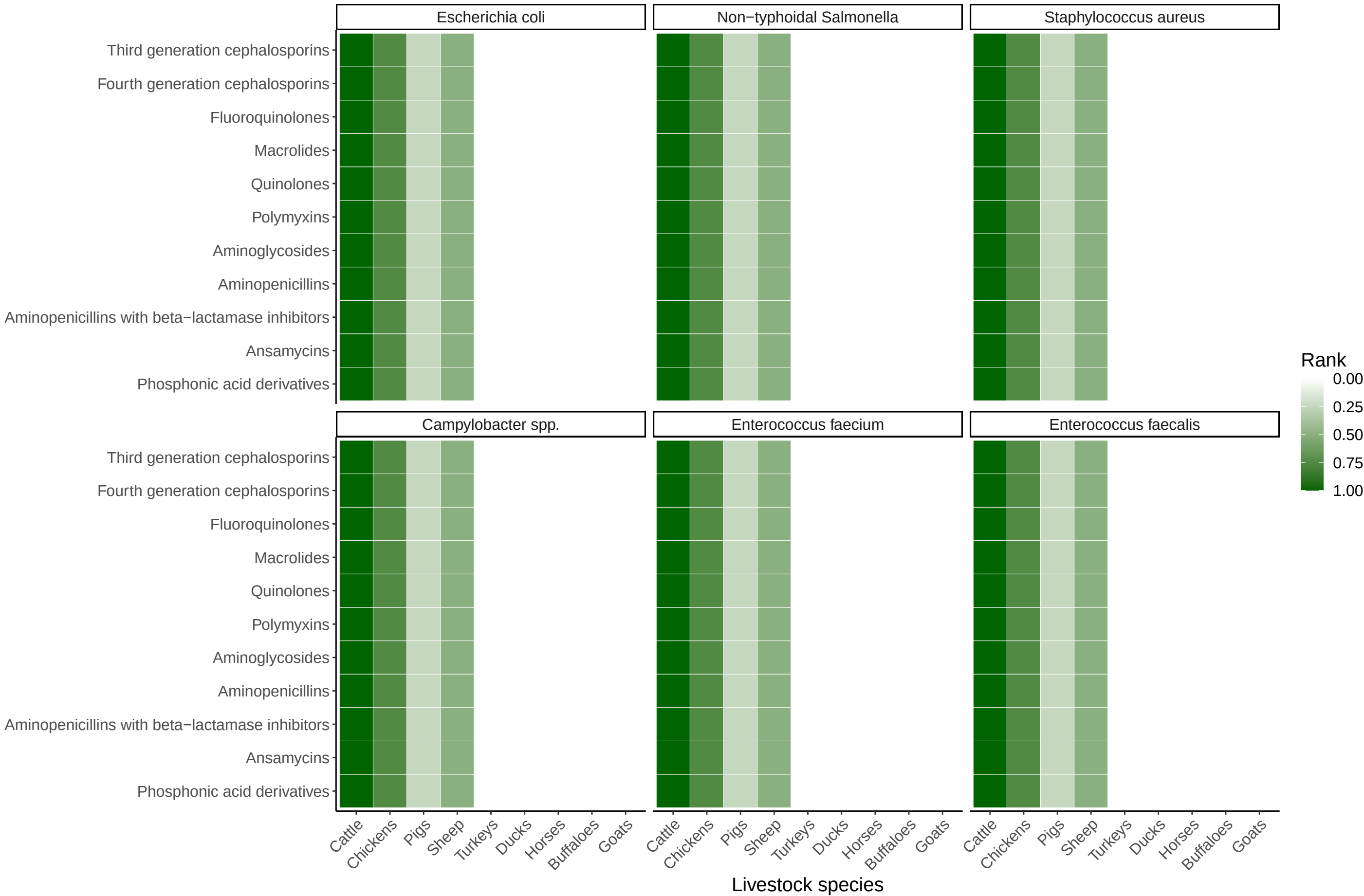
Ranking of livestock AMU in Benin

Shared human and animal antimicrobial classes



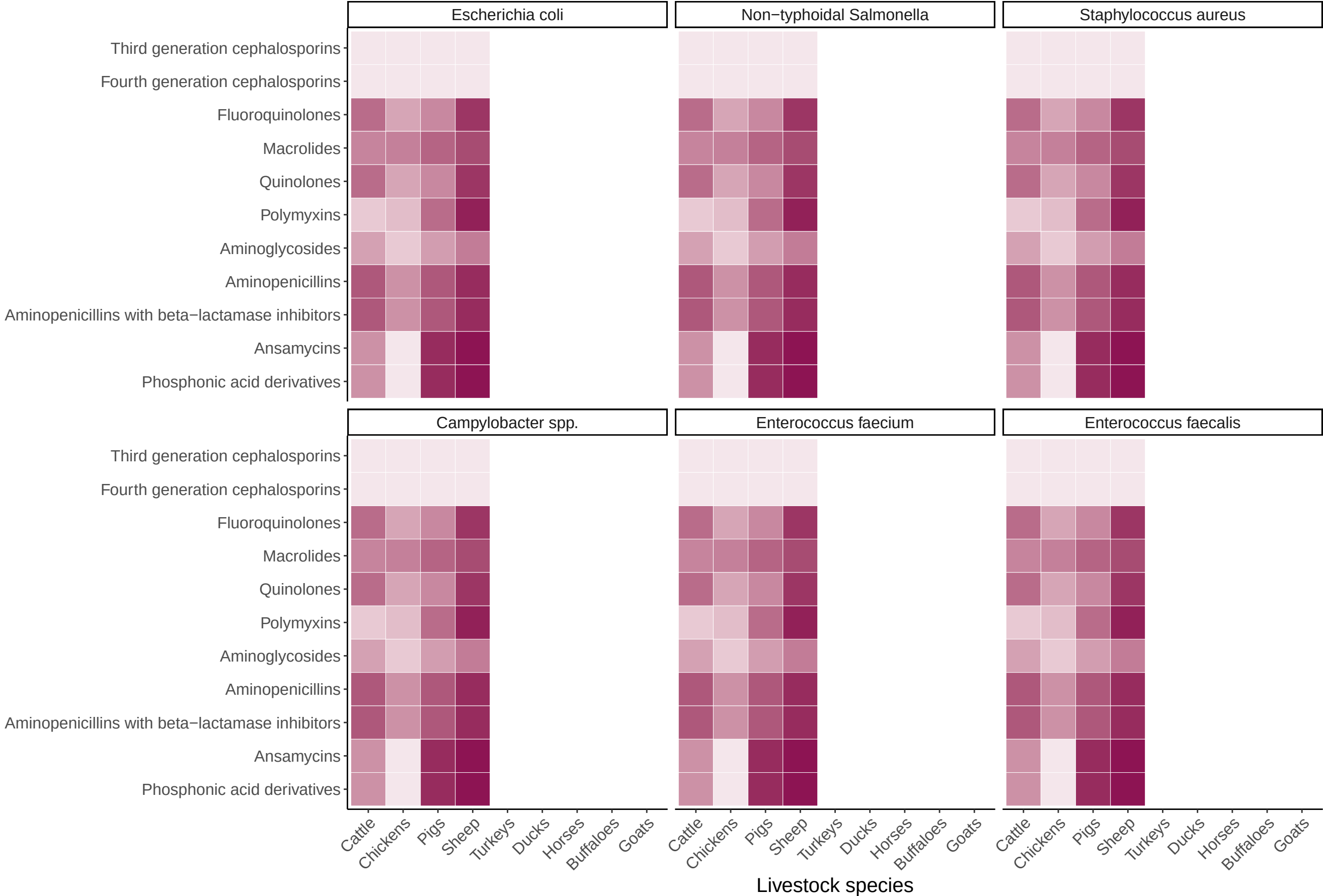
Ranking of livestock biomass in Benin

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Benin

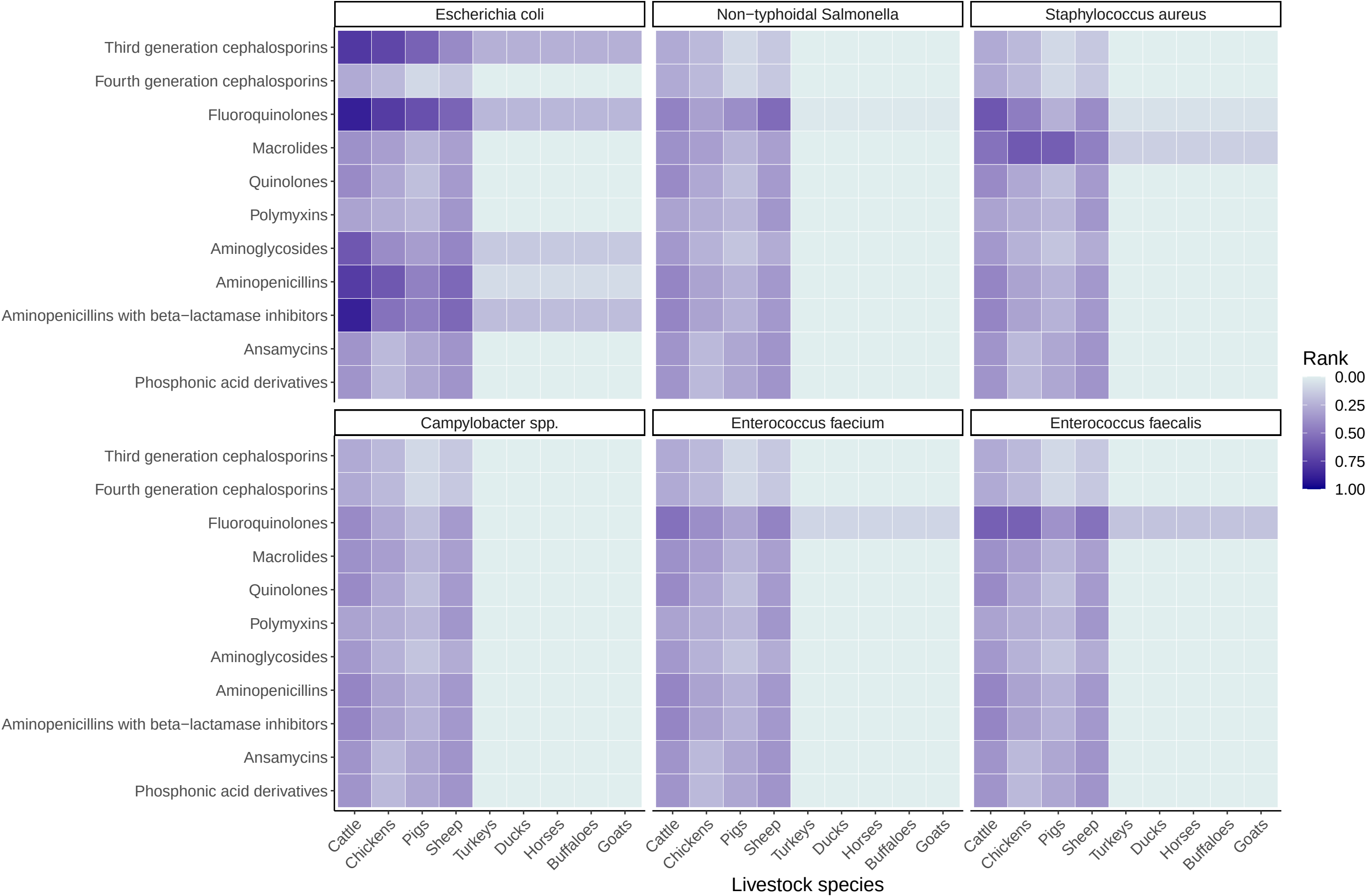
Shared human and animal antimicrobial classes



Livestock species

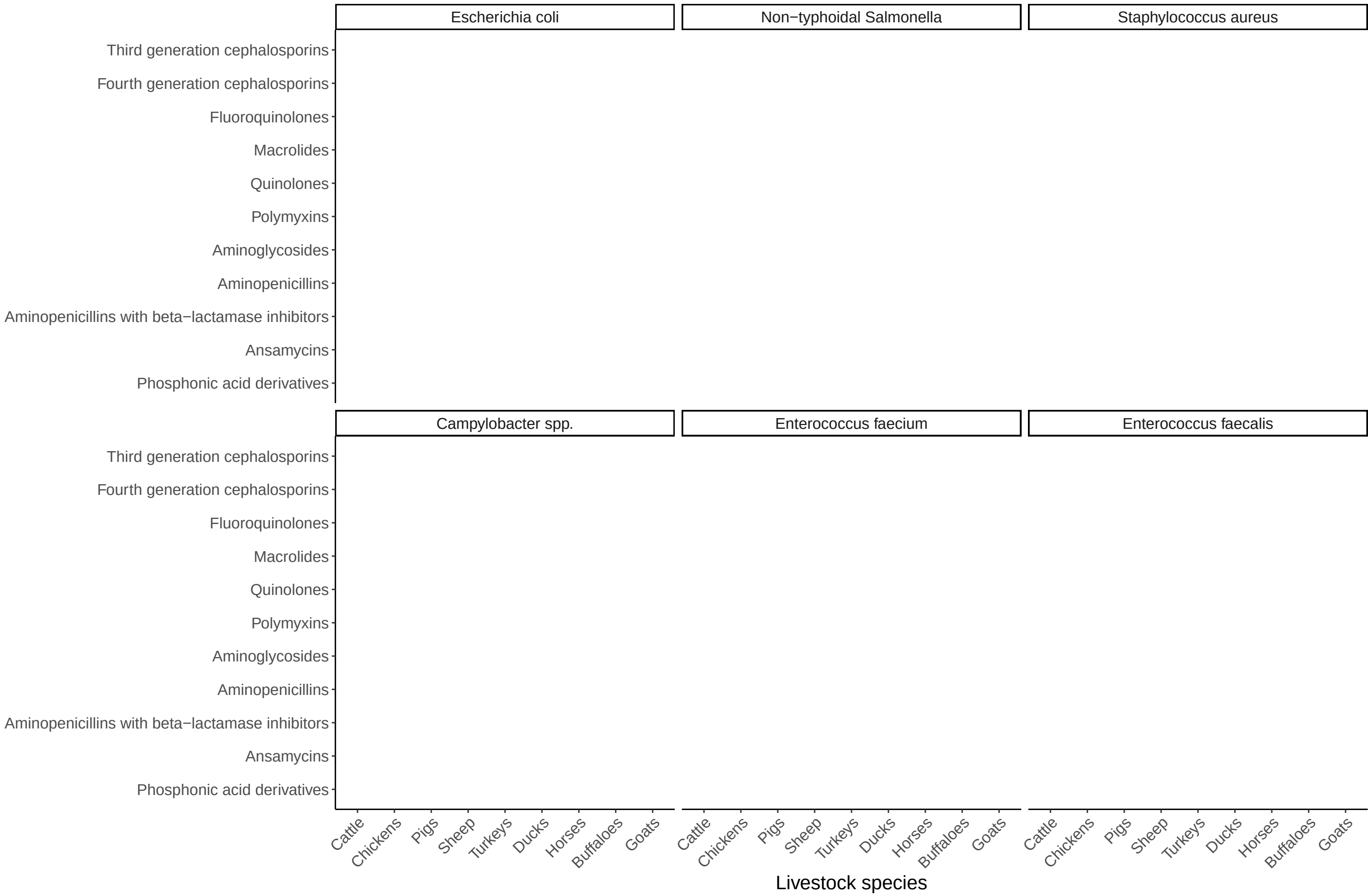
Composite indicator (metarank) in Benin

Shared human and animal antimicrobial classes



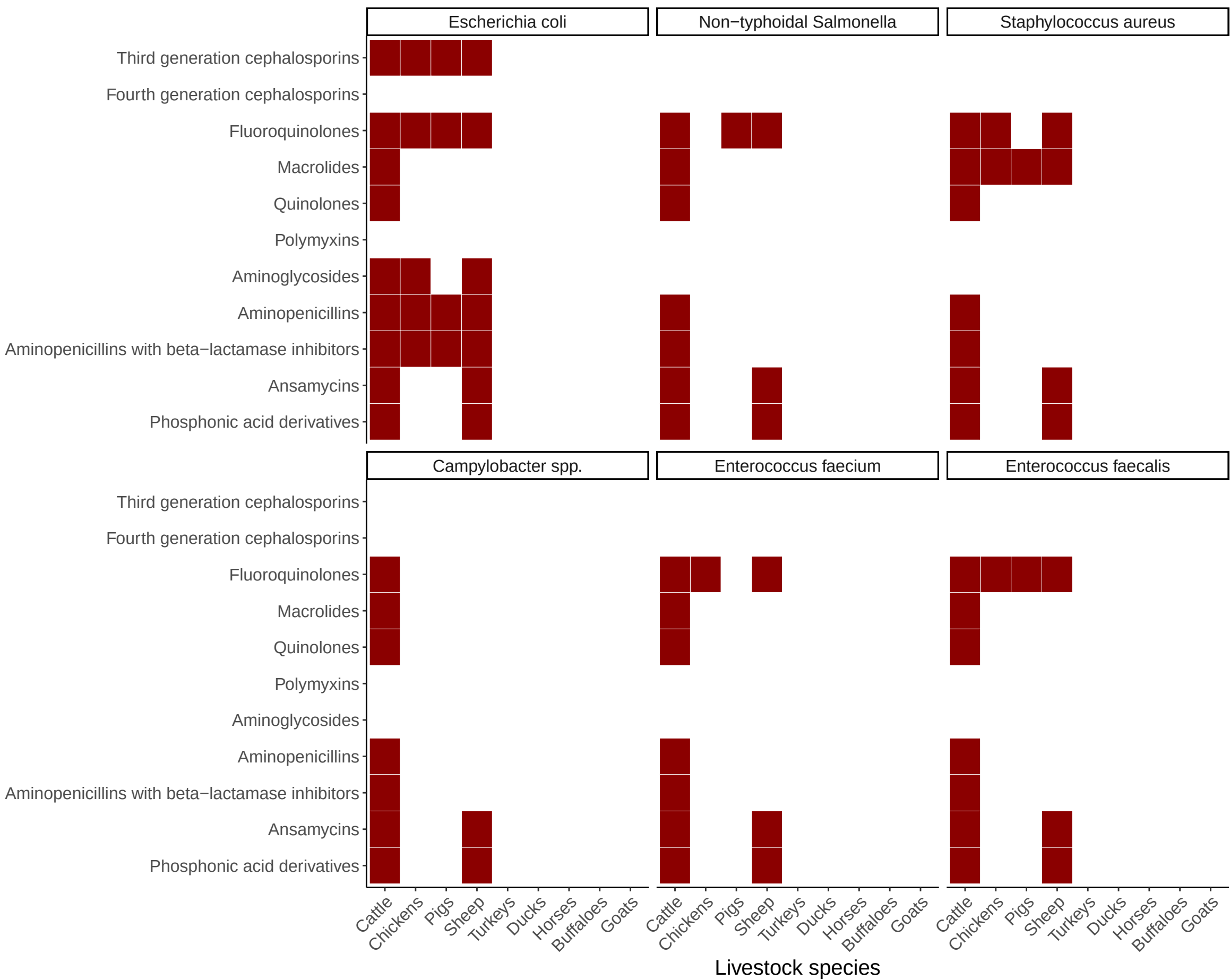
Livestock AMR data availability in Benin

Shared human and animal antimicrobial classes

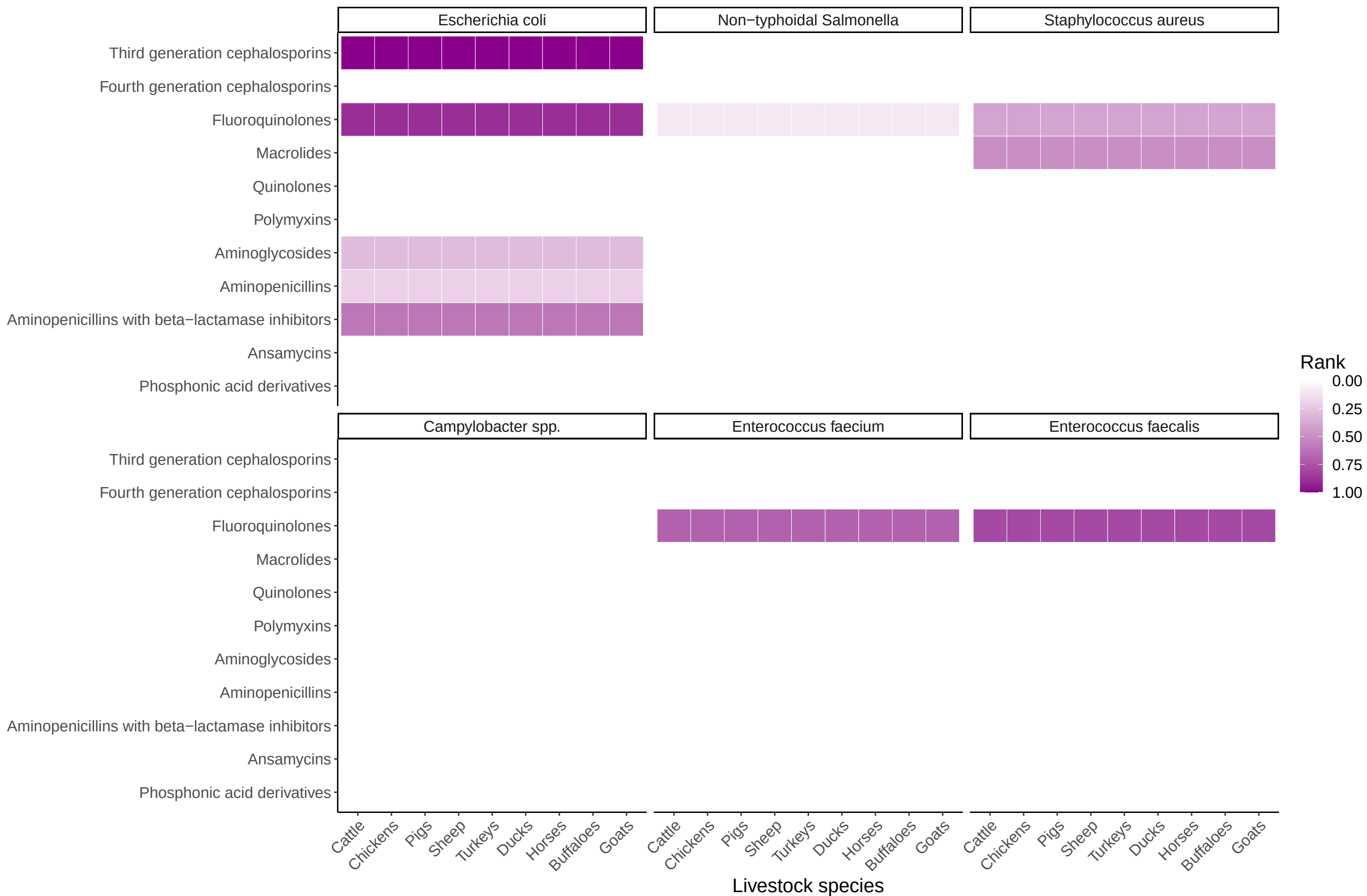


Gaps present between intended priorities and livestock AMR data in Benin

Shared human and animal antimicrobial classes

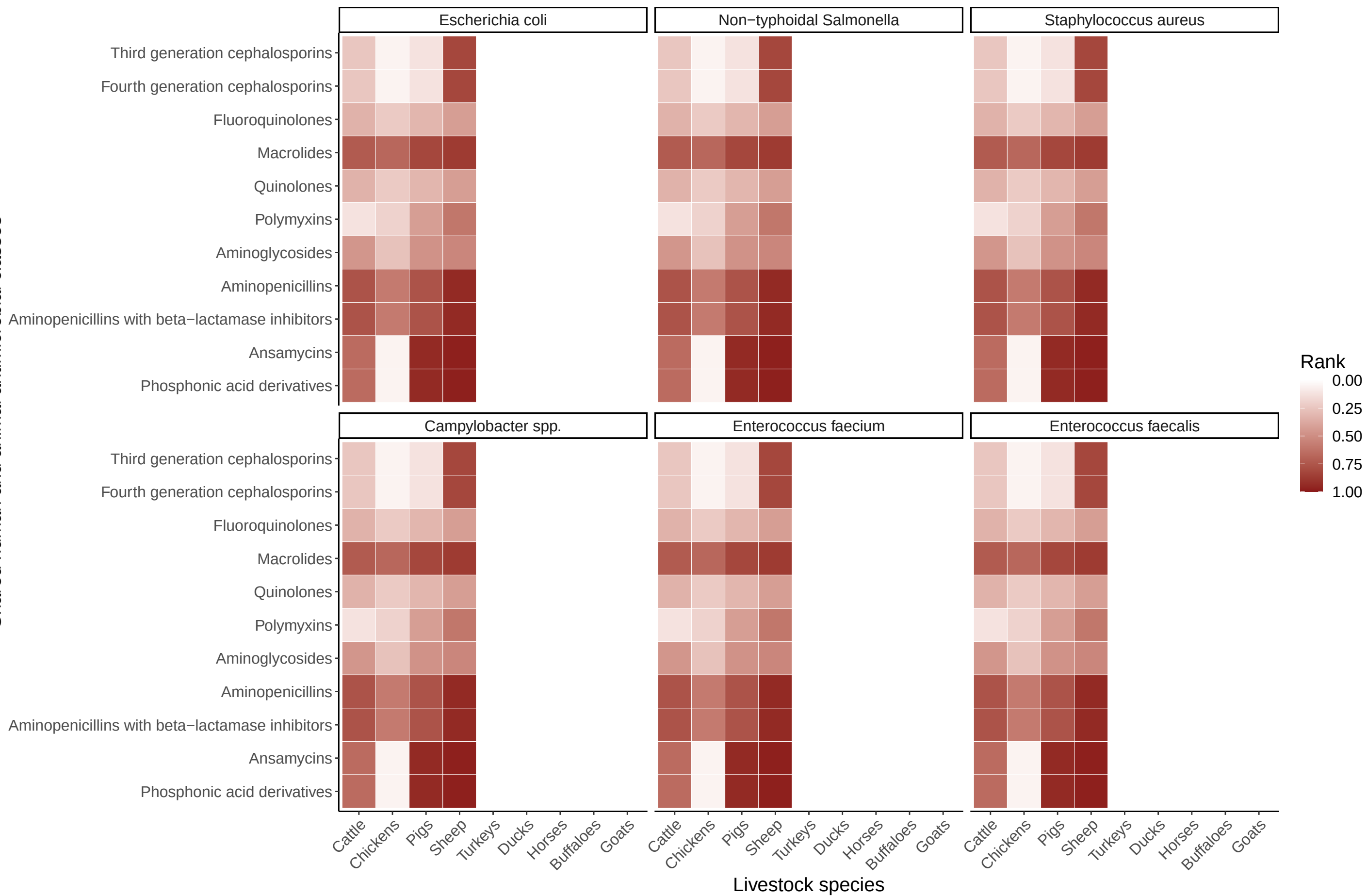


## Ranking of human AMR DALYs in Bhutan



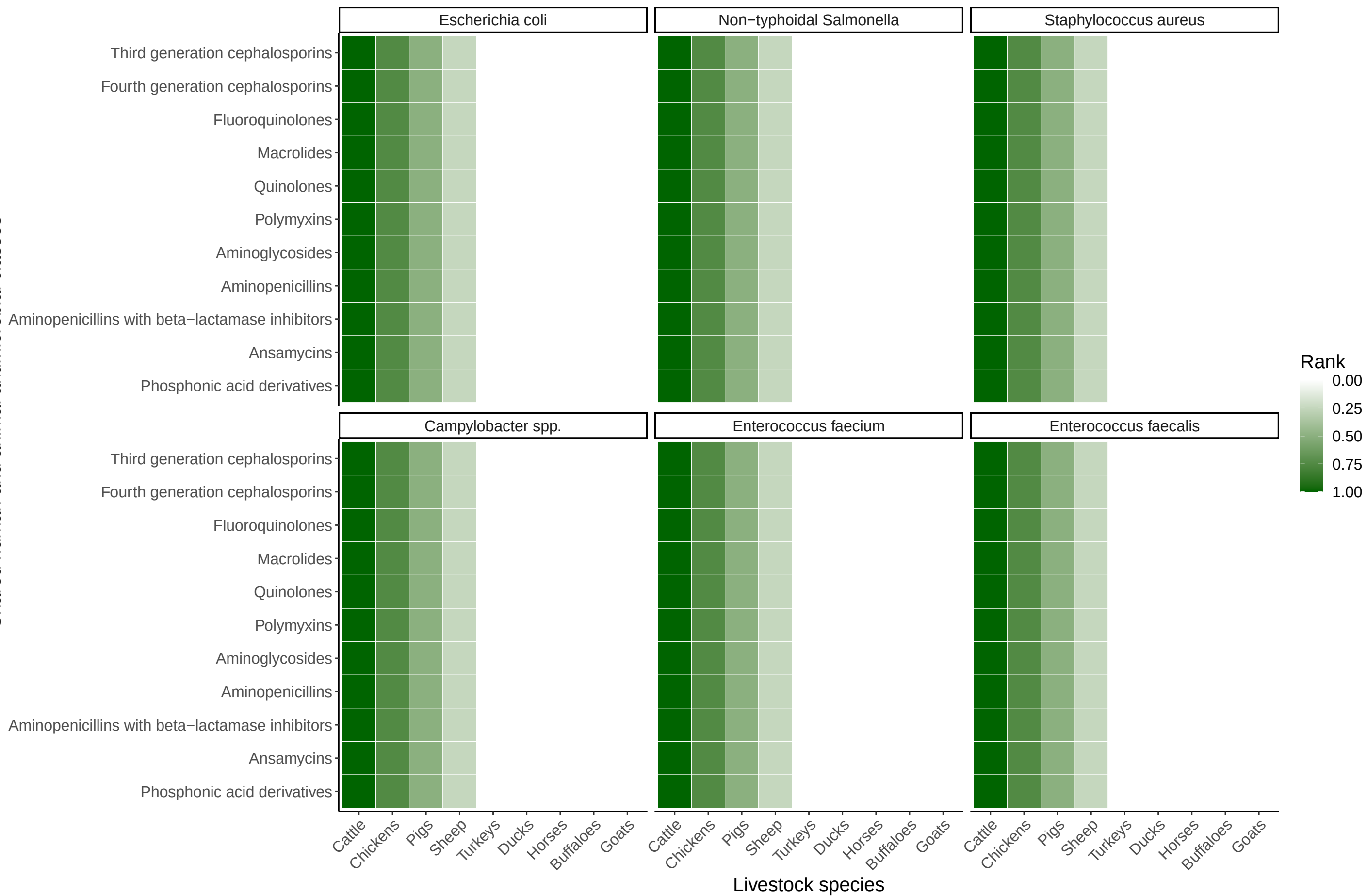
Ranking of livestock AMU in Bhutan

Shared human and animal antimicrobial classes



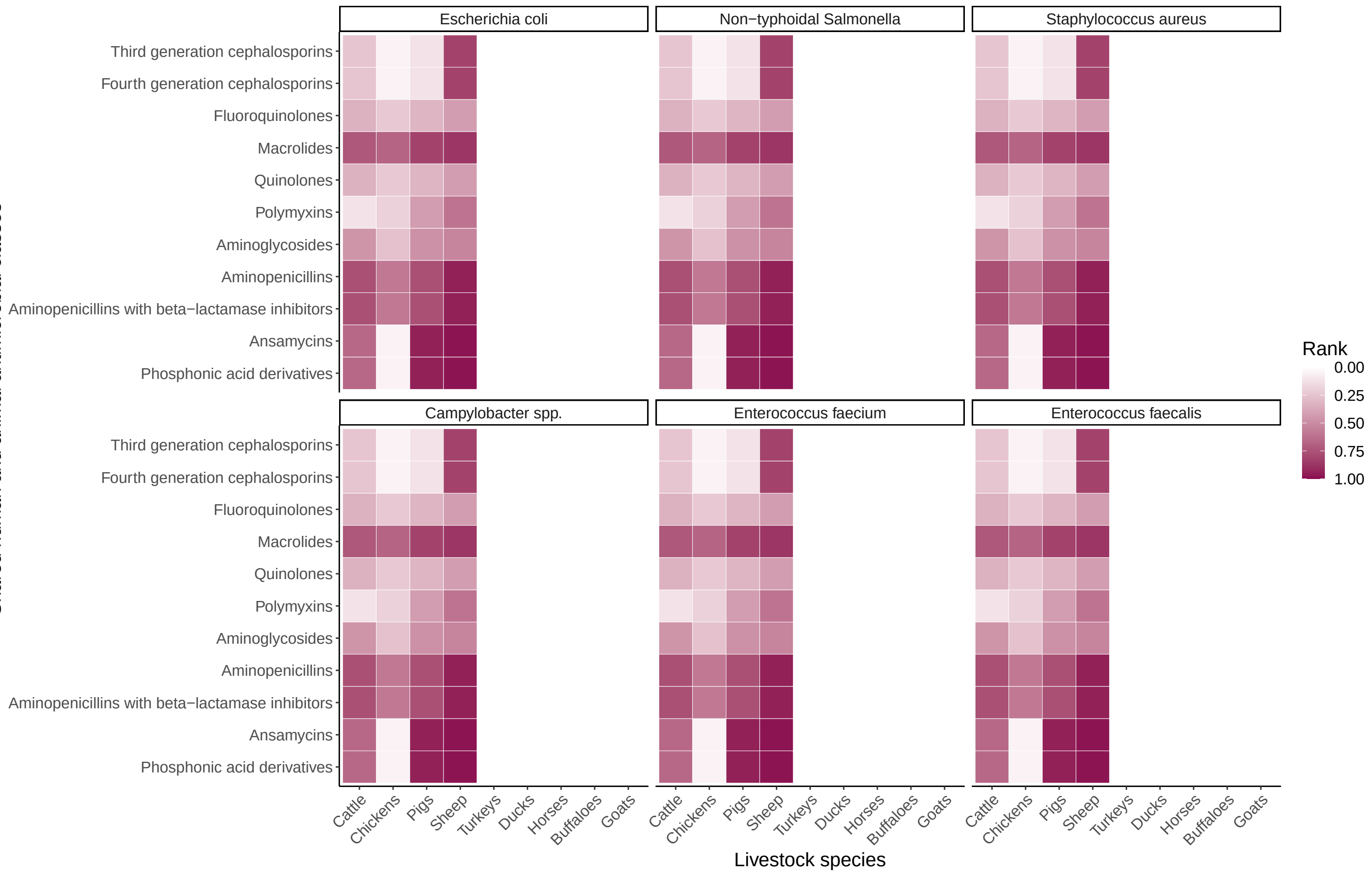


## Ranking of livestock biomass in Bhutan



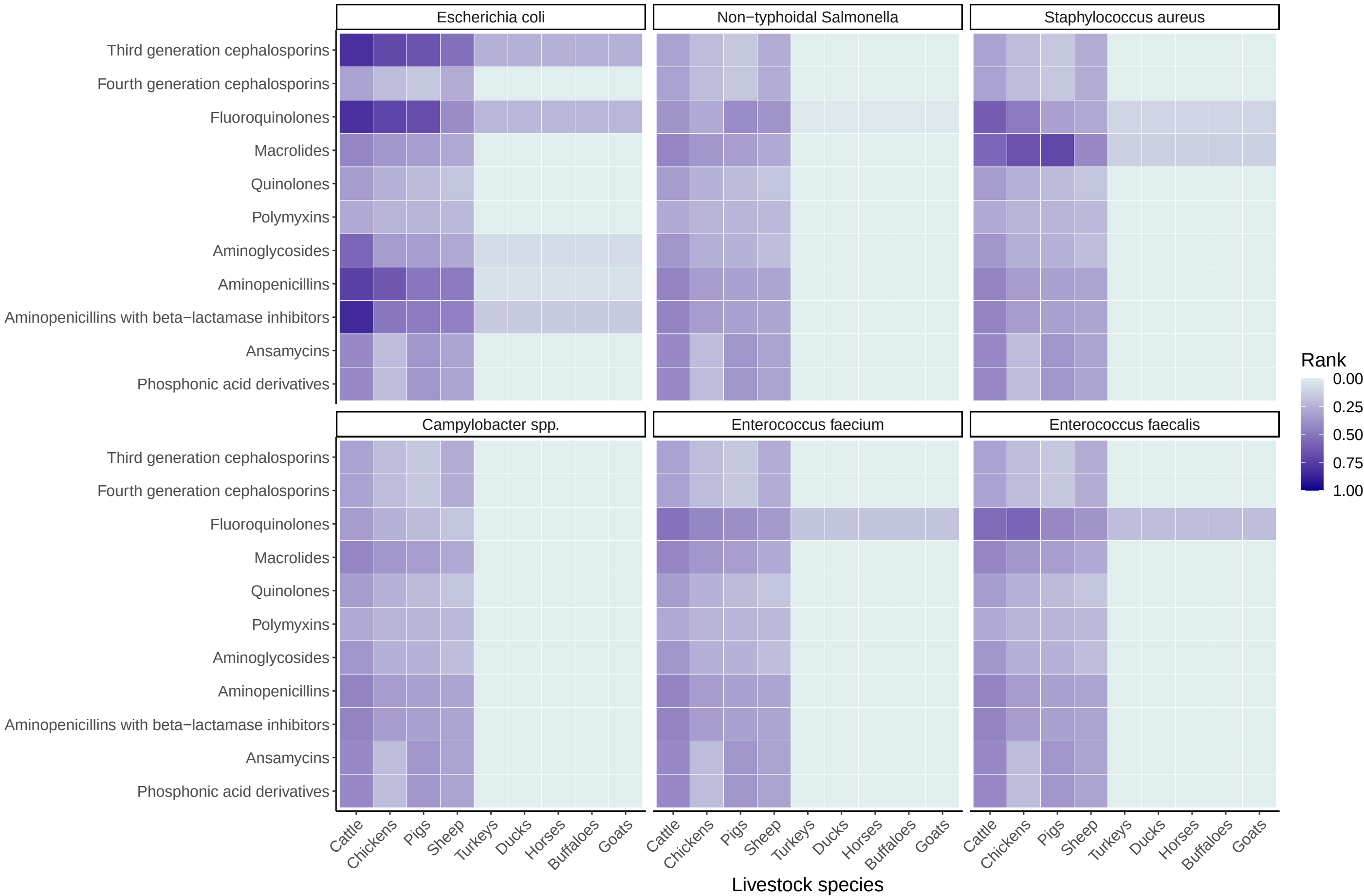
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bhutan

Shared human and animal antimicrobial classes

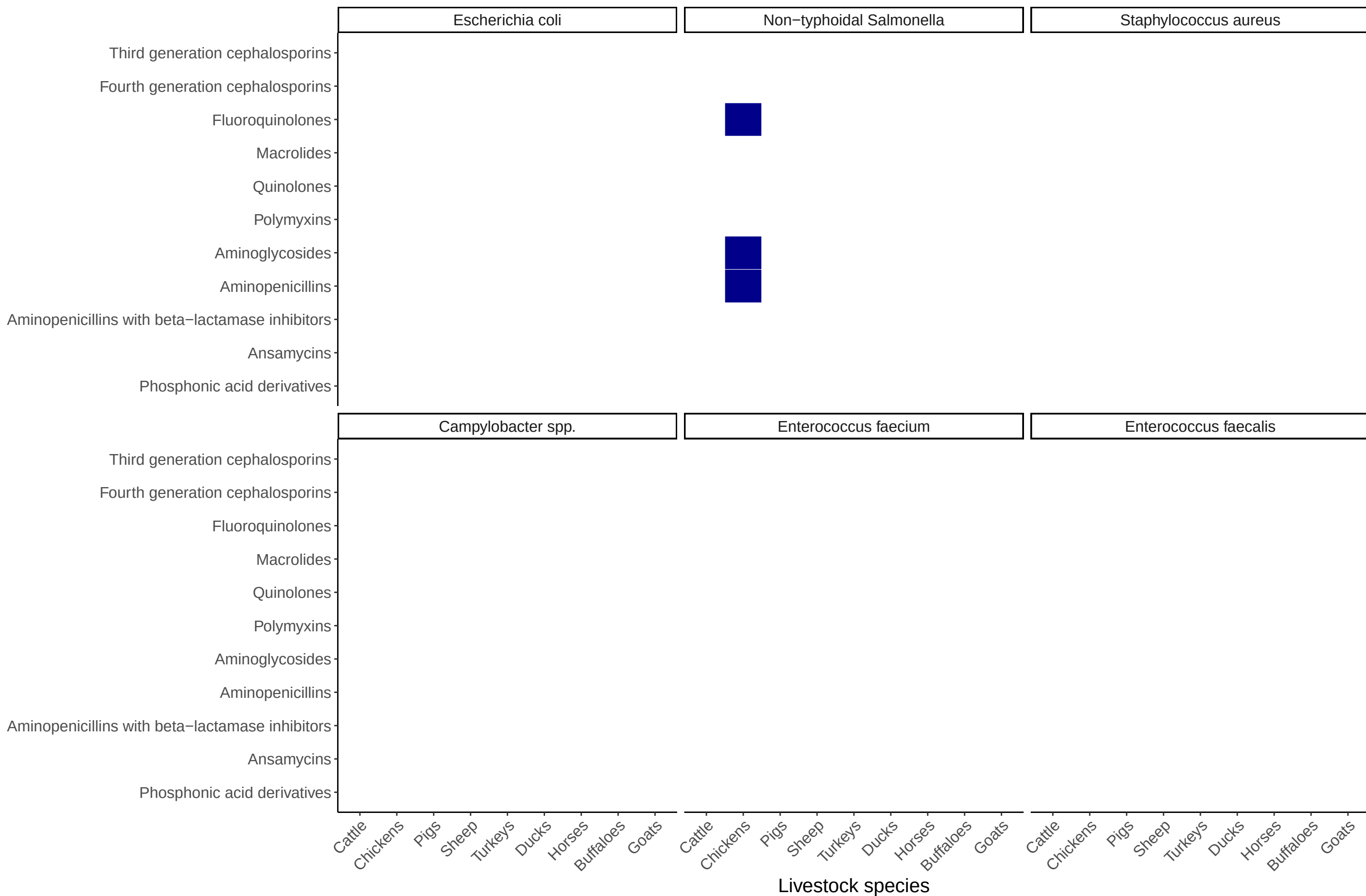


Composite indicator (metarank) in Bhutan

Shared human and animal antimicrobial classes

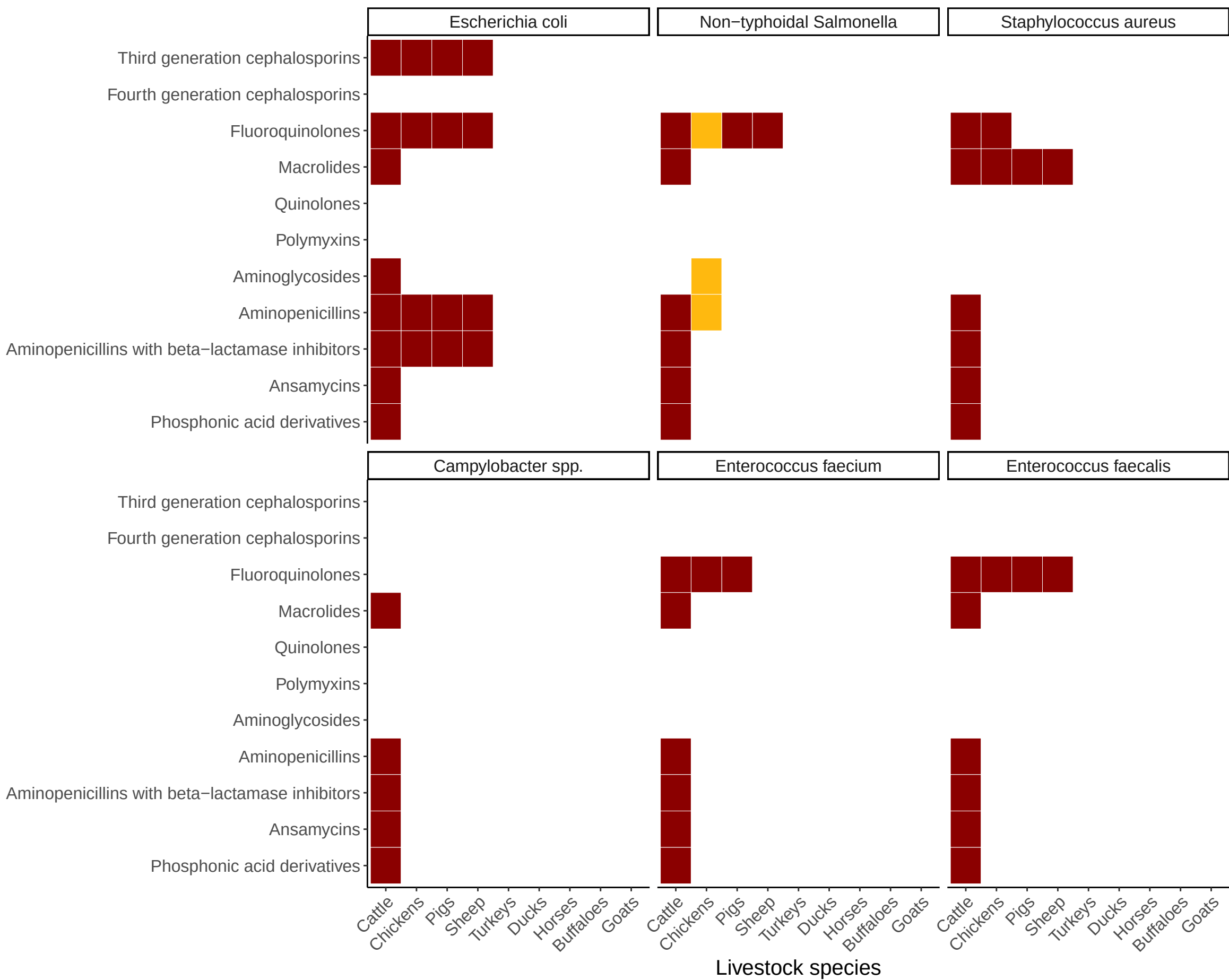


## Livestock AMR data availability in Bhutan



Gaps present between intended priorities and livestock AMR data in Bhutan

Shared human and animal antimicrobial classes

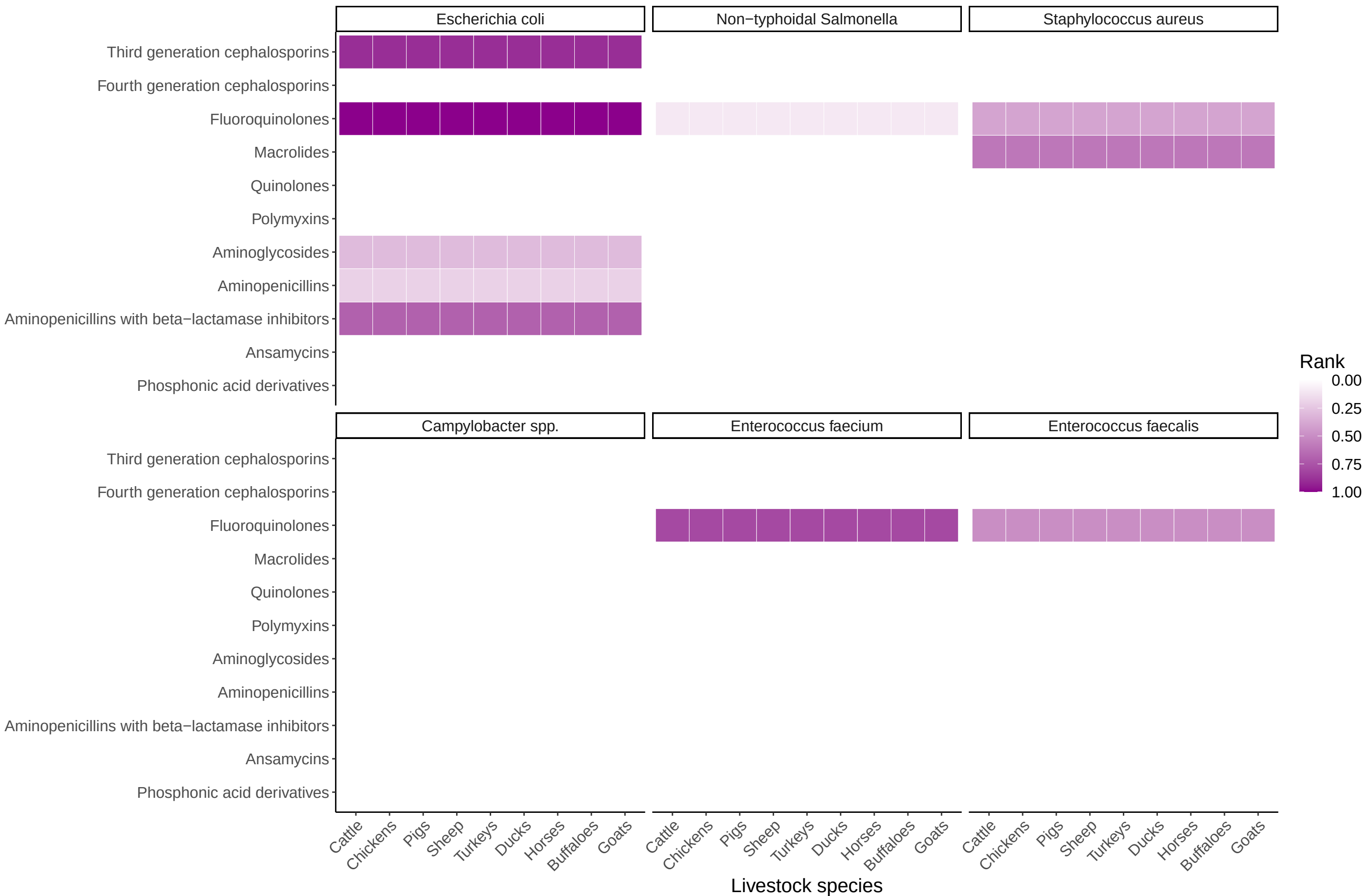


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

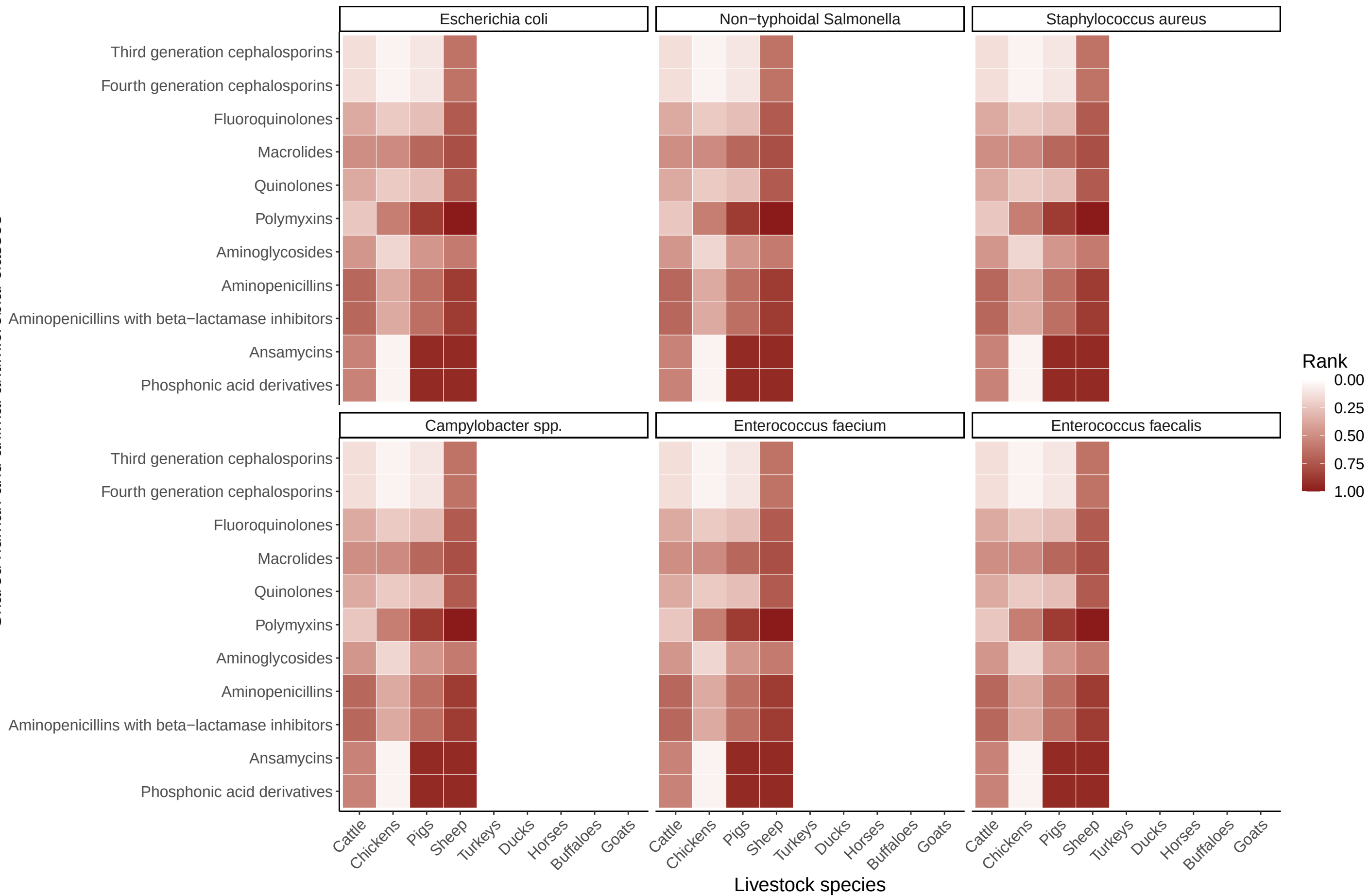
Ranking of human AMR DALYs in Bolivia (Plurinational State of)

Shared human and animal antimicrobial classes



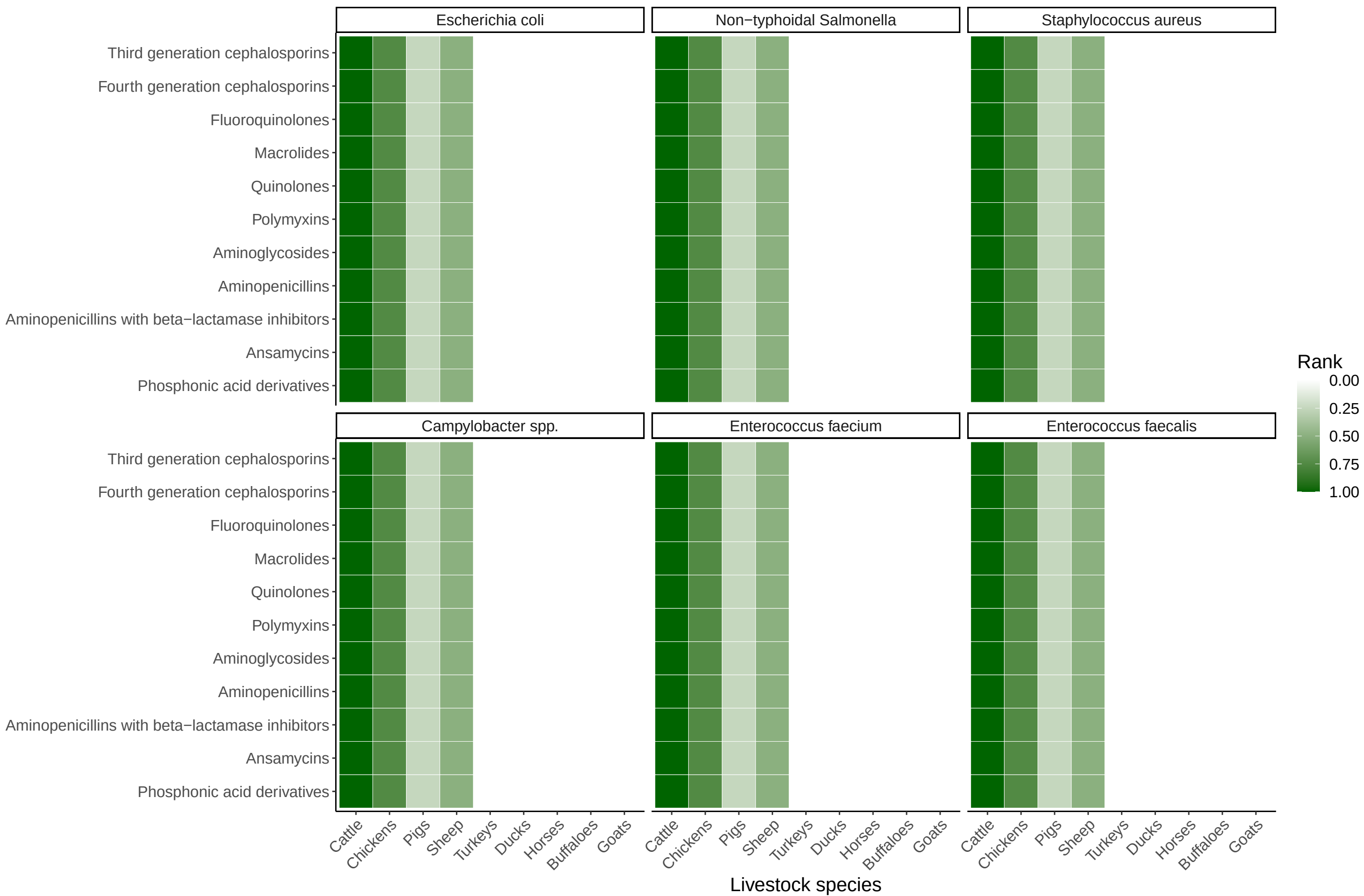
Ranking of livestock AMU in Bolivia (Plurinational State of)

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Bolivia (Plurinational State of)

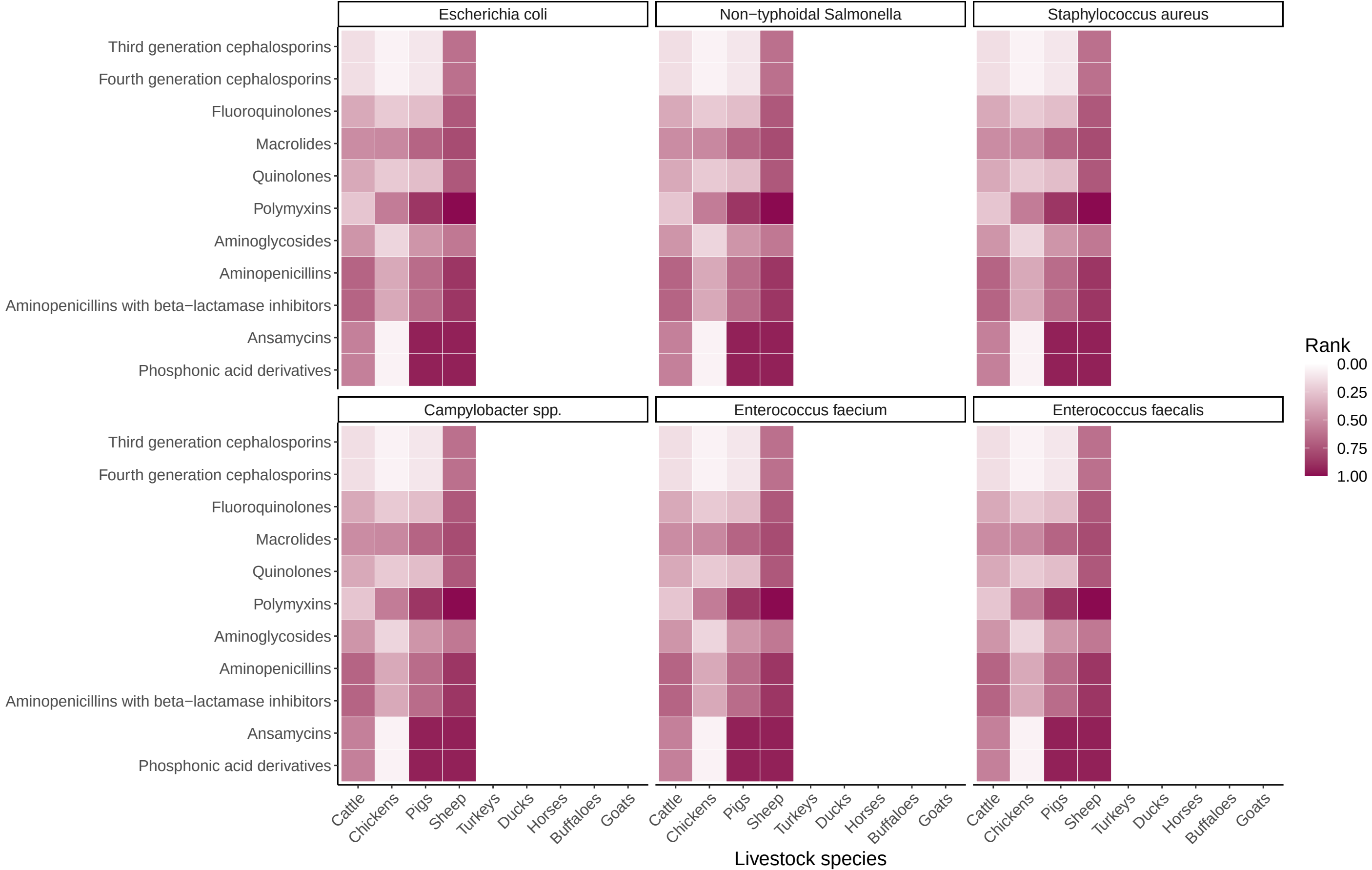
Shared human and animal antimicrobial classes





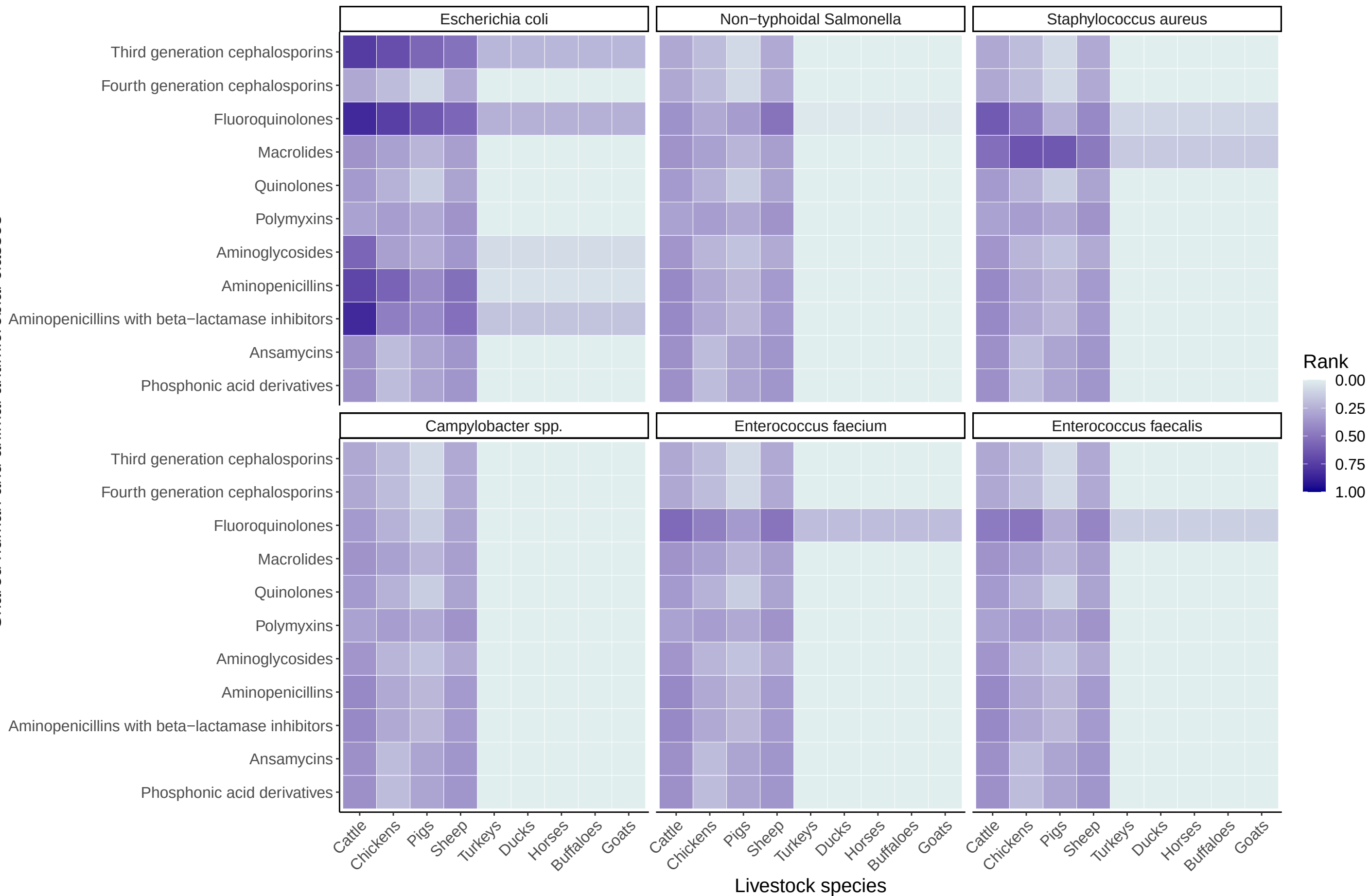
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bolivia (Plurinational State of)

Shared human and animal antimicrobial classes

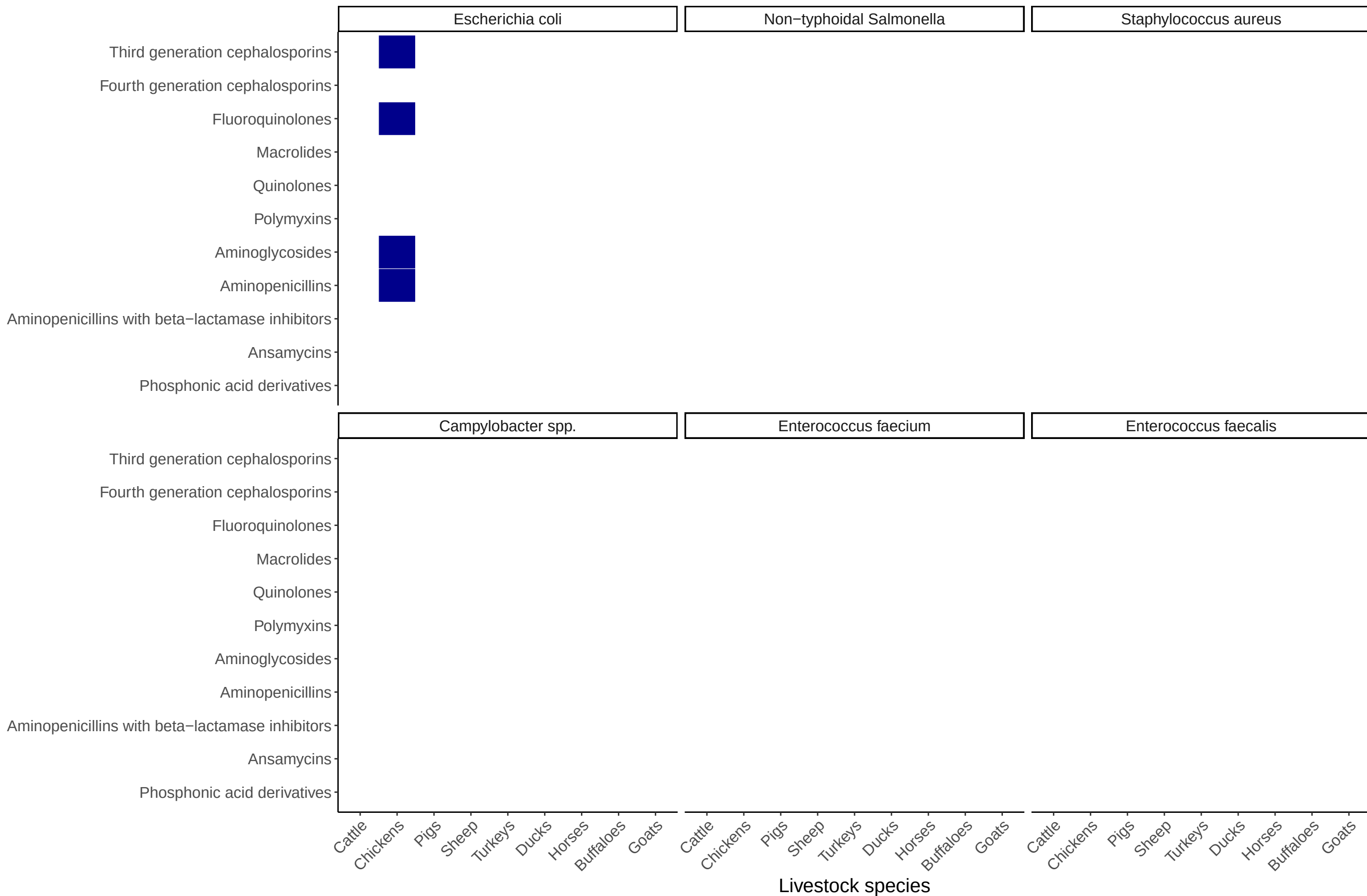


Composite indicator (metarank) in Bolivia (Plurinational State of)

Shared human and animal antimicrobial classes

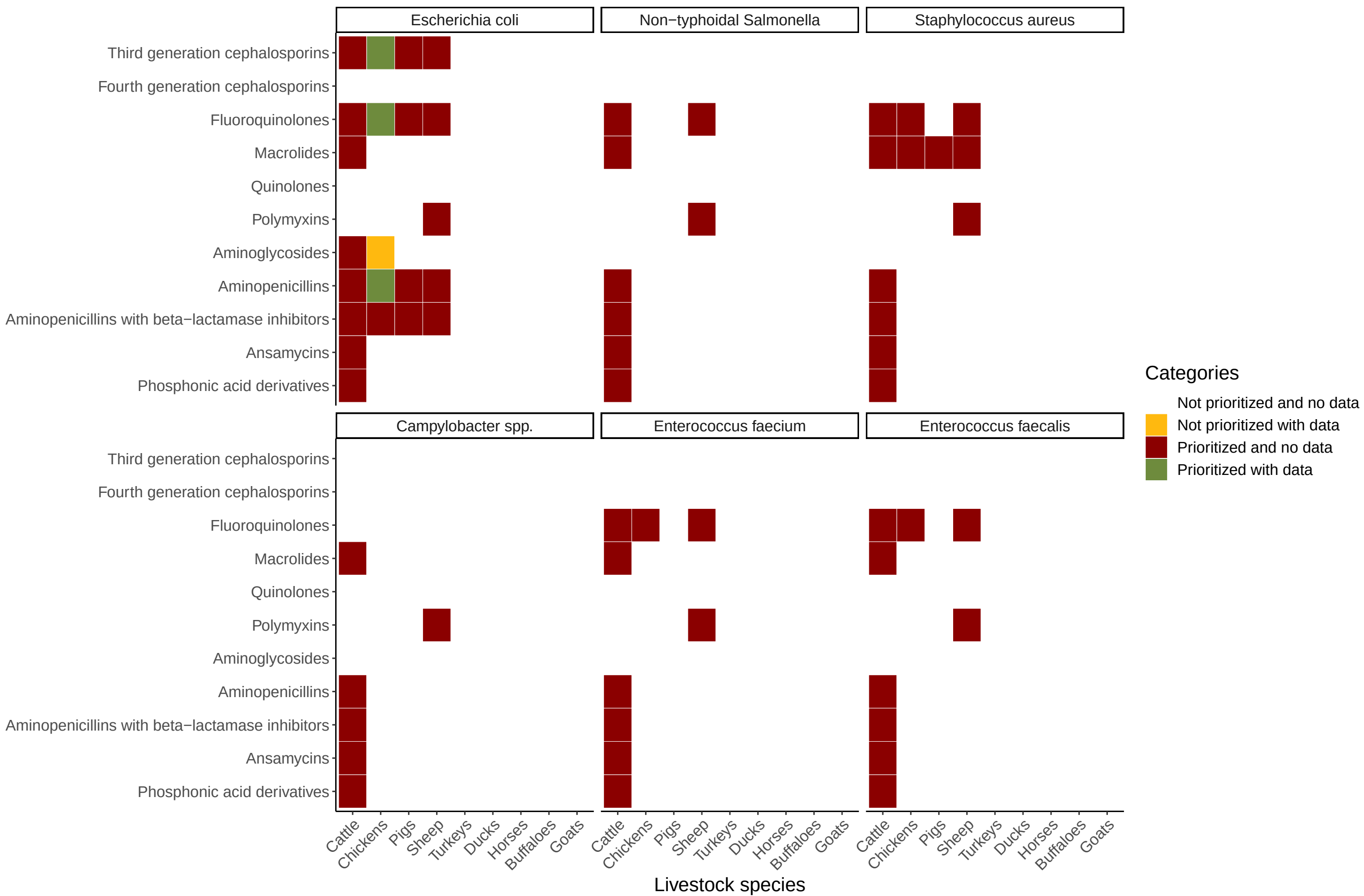


## Livestock AMR data availability in Bolivia (Plurinational State of)



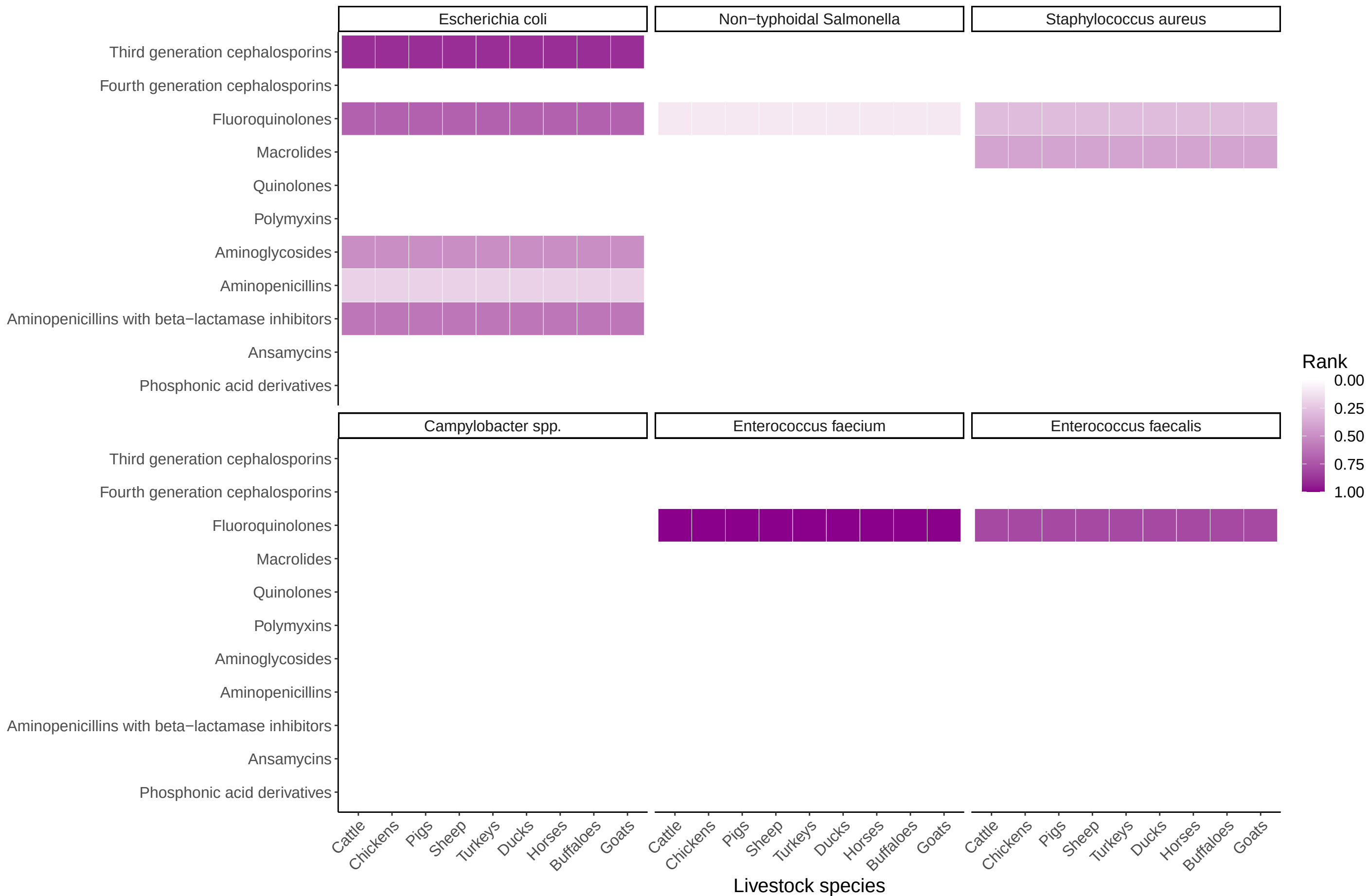
Gaps present between intended priorities and livestock AMR data in Bolivia (Plurinational State of)

Shared human and animal antimicrobial classes



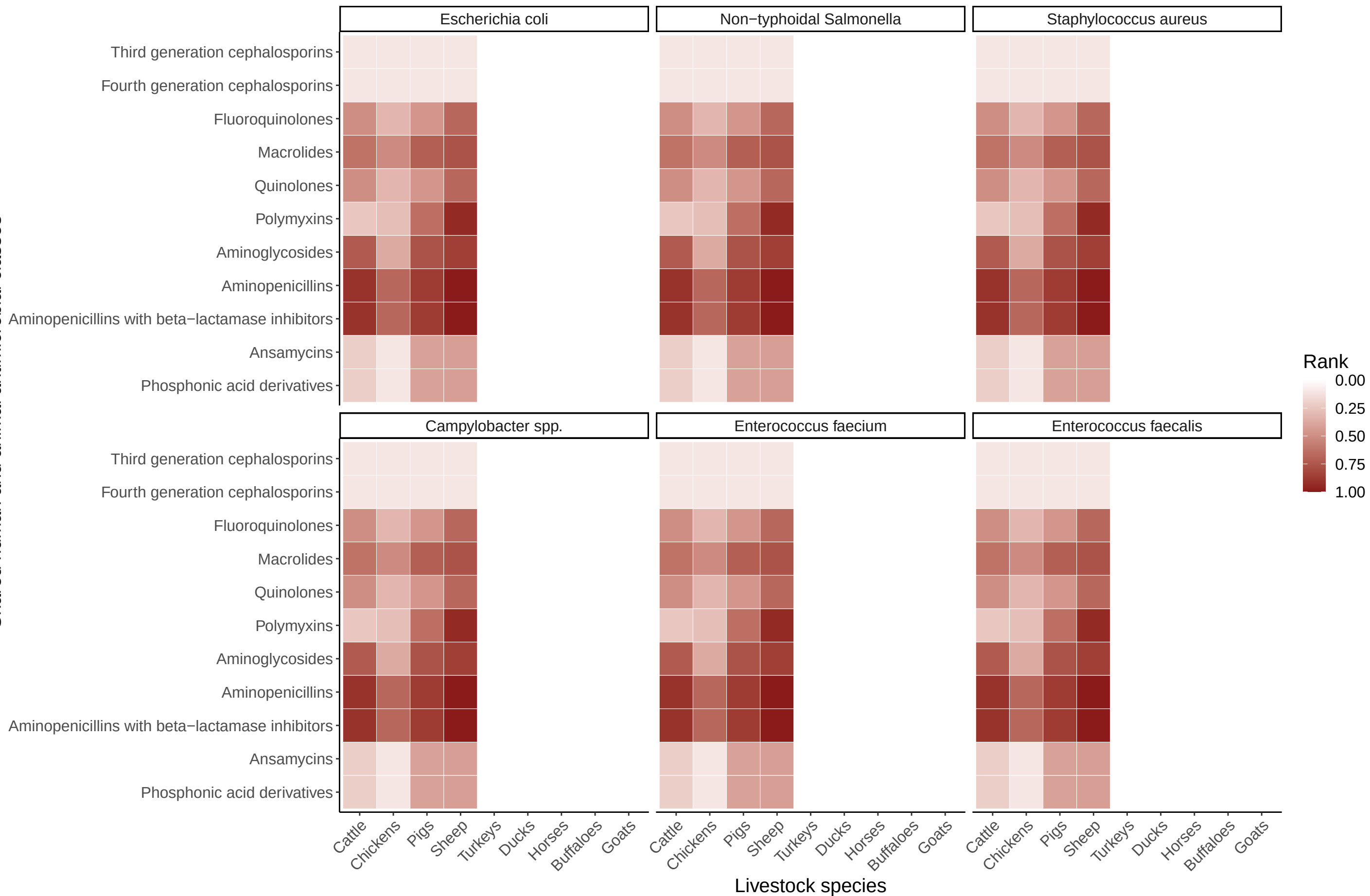
Ranking of human AMR DALYs in Bosnia and Herzegovina

Shared human and animal antimicrobial classes

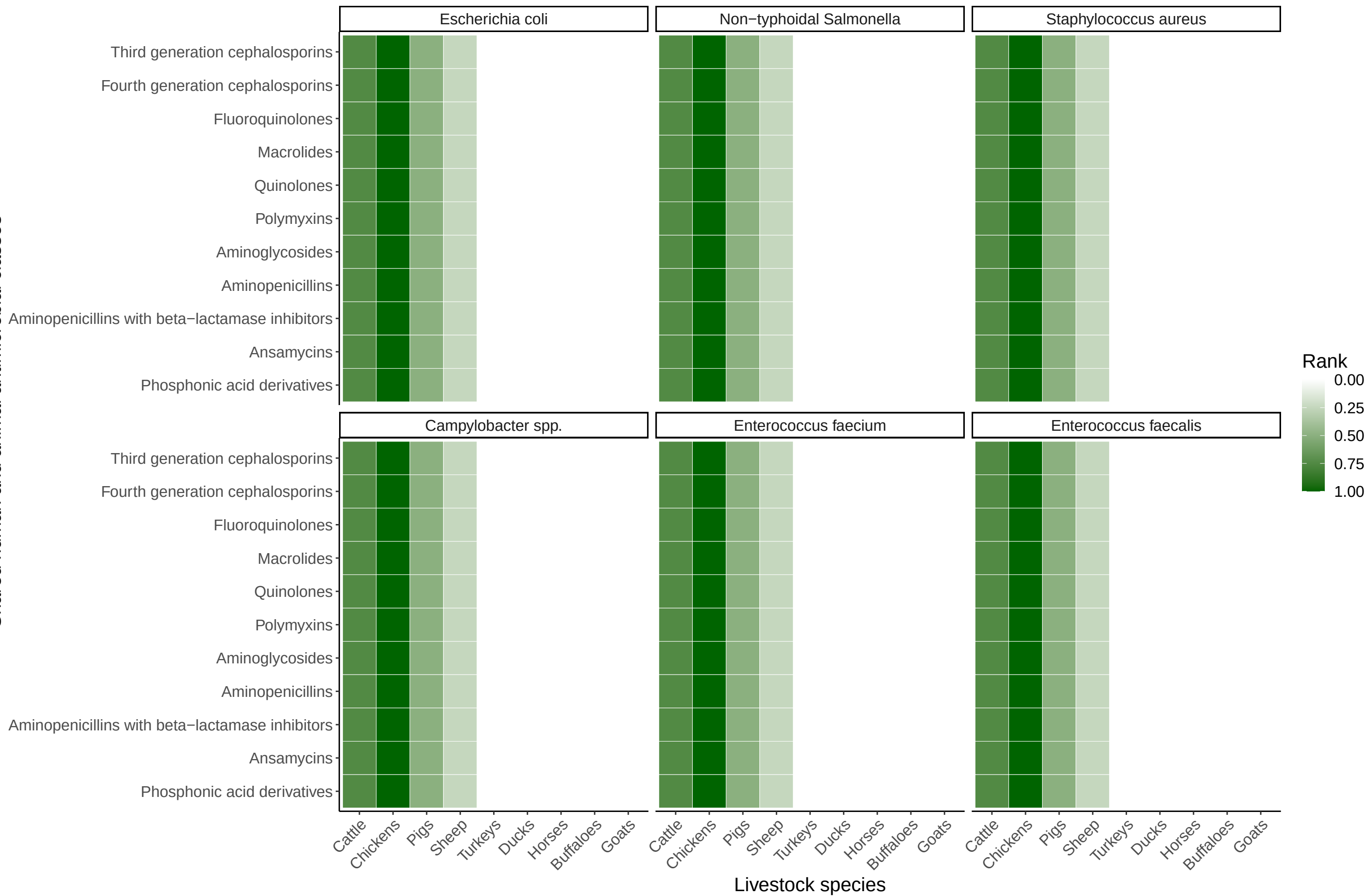


Ranking of livestock AMU in Bosnia and Herzegovina

Shared human and animal antimicrobial classes

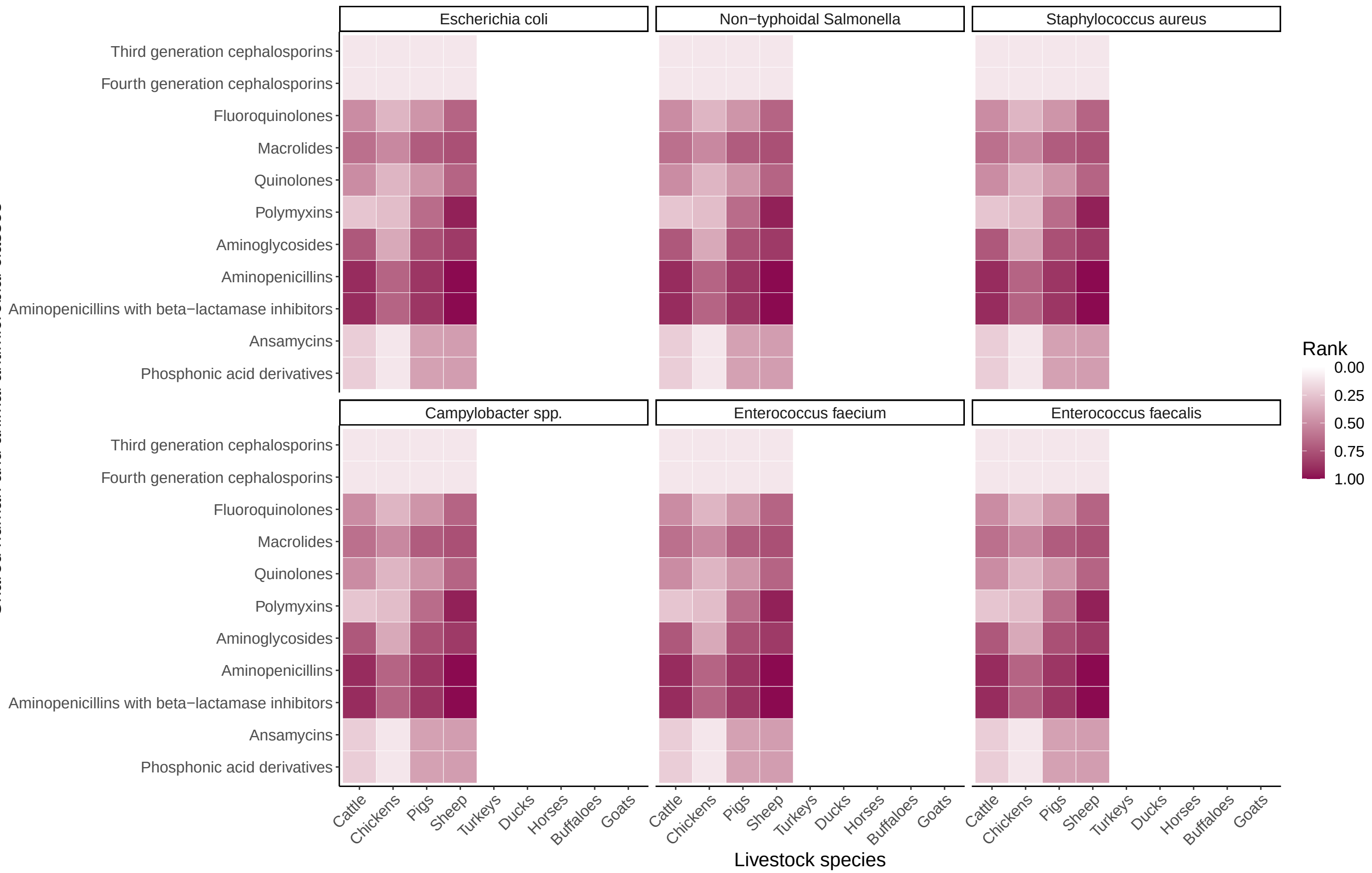


## Ranking of livestock biomass in Bosnia and Herzegovina



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bosnia and Herzegovina

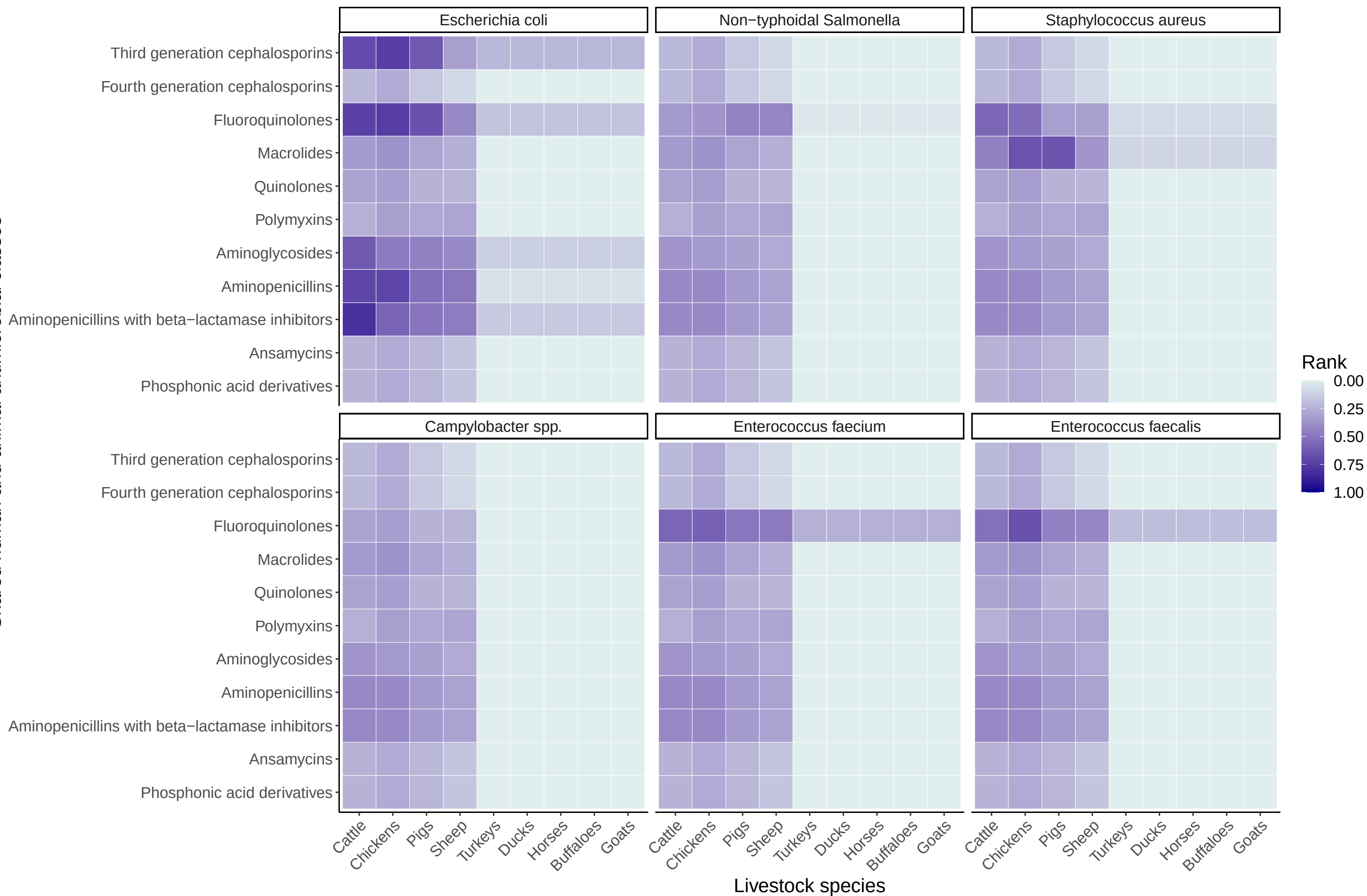
Shared human and animal antimicrobial classes





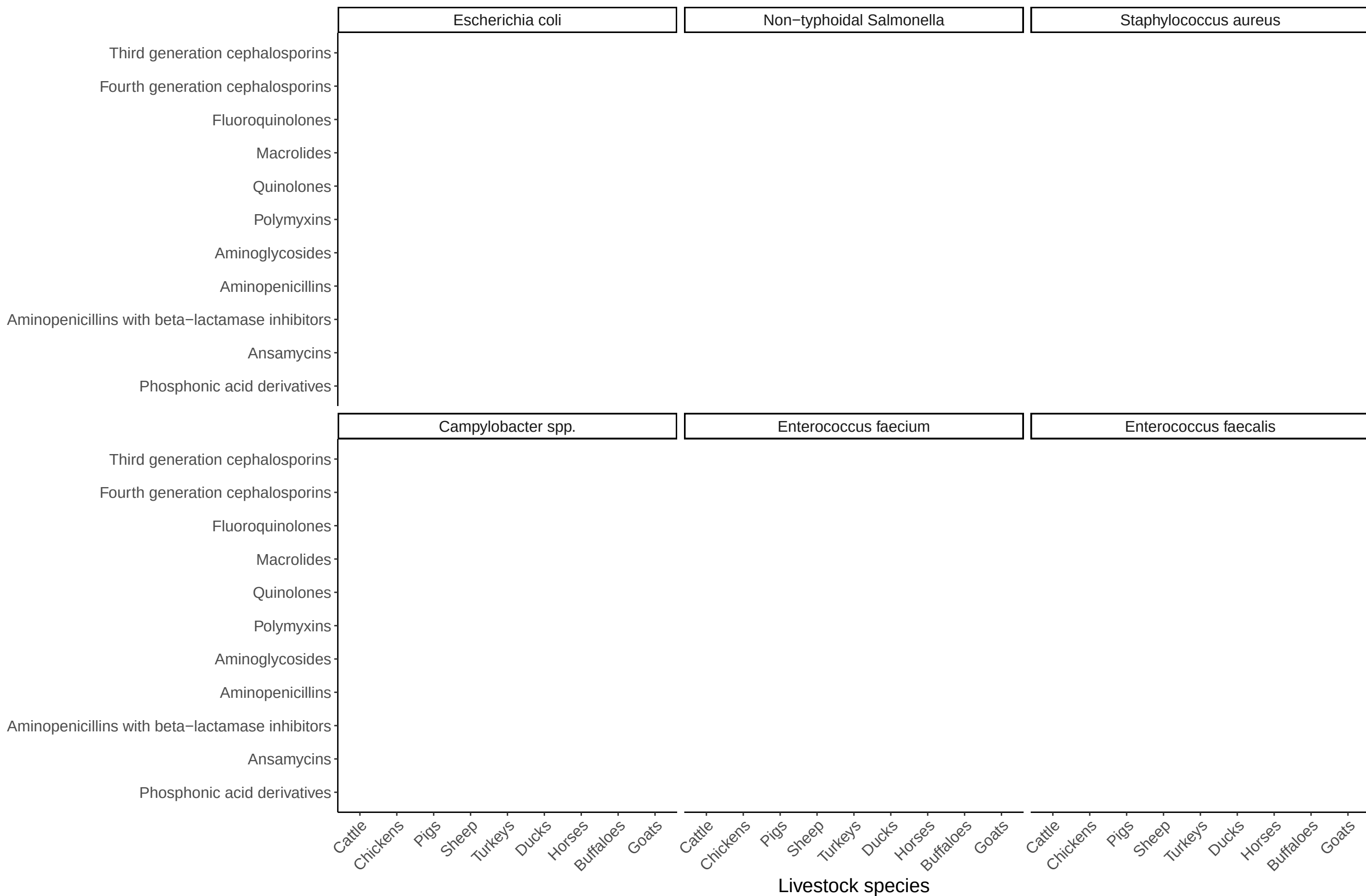
Composite indicator (metarank) in Bosnia and Herzegovina

Shared human and animal antimicrobial classes



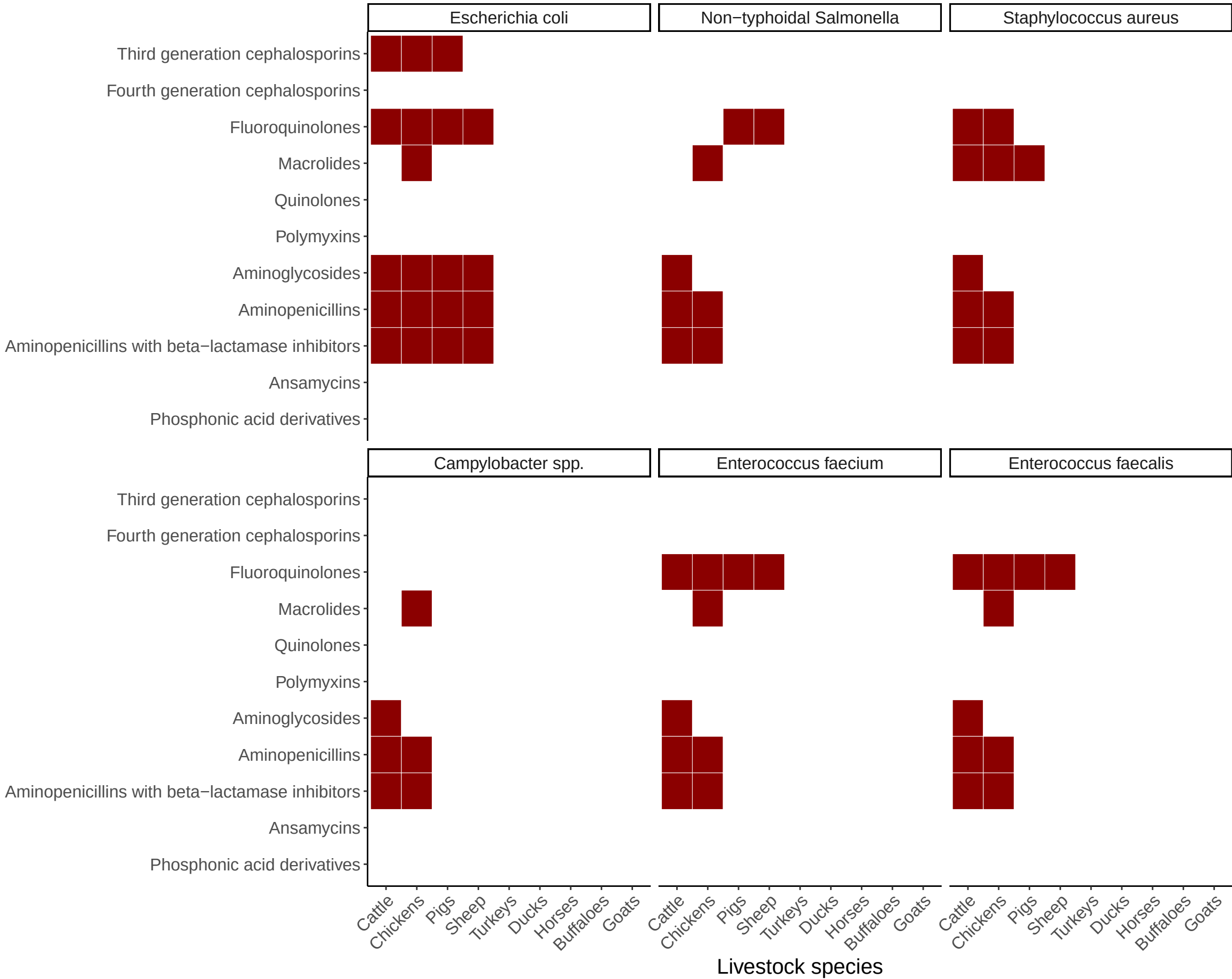
## Livestock AMR data availability in Bosnia and Herzegovina

## Shared human and animal antimicrobial classes



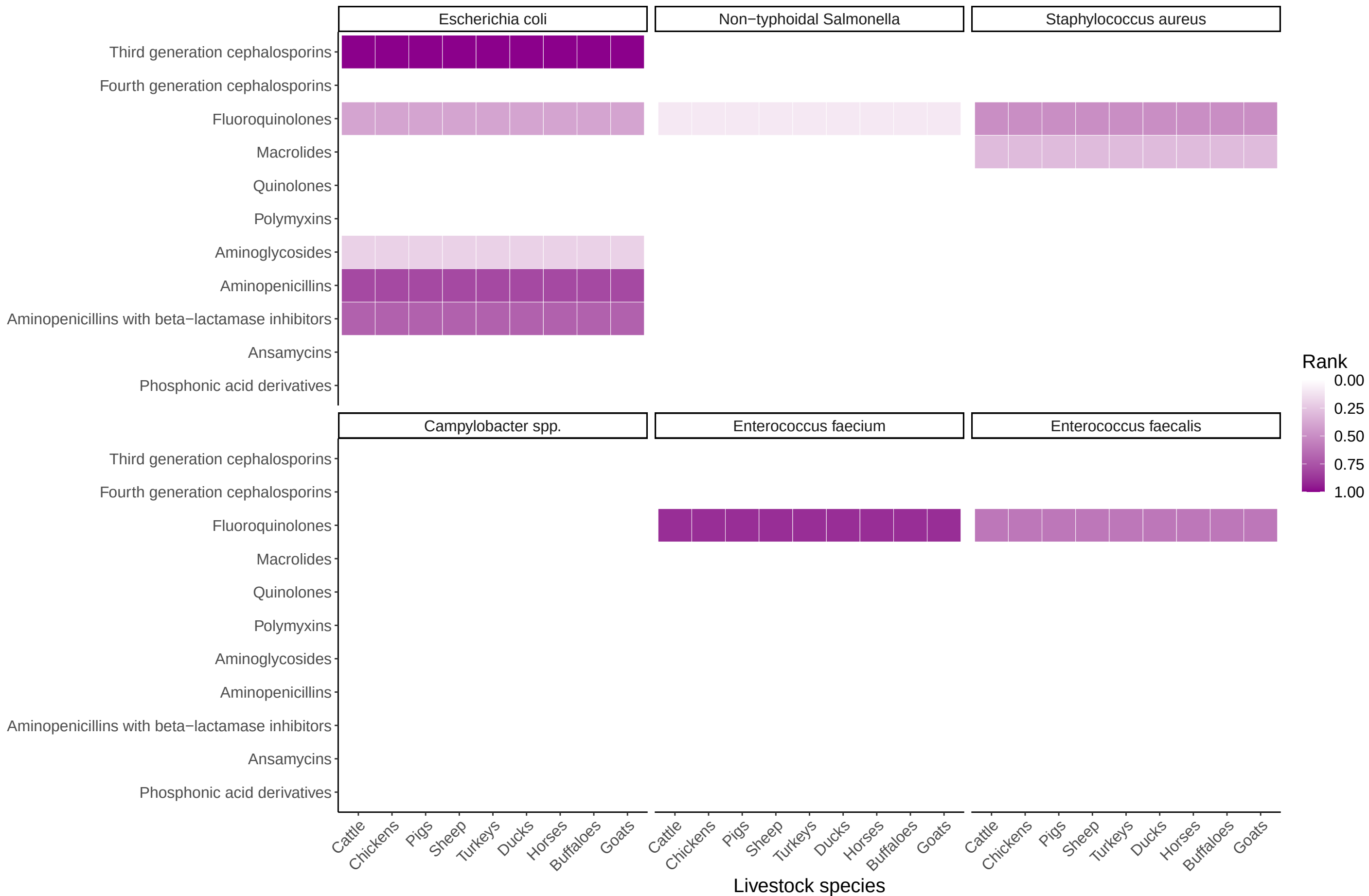
Gaps present between intended priorities and livestock AMR data in Bosnia and Herzegovina

Shared human and animal antimicrobial classes



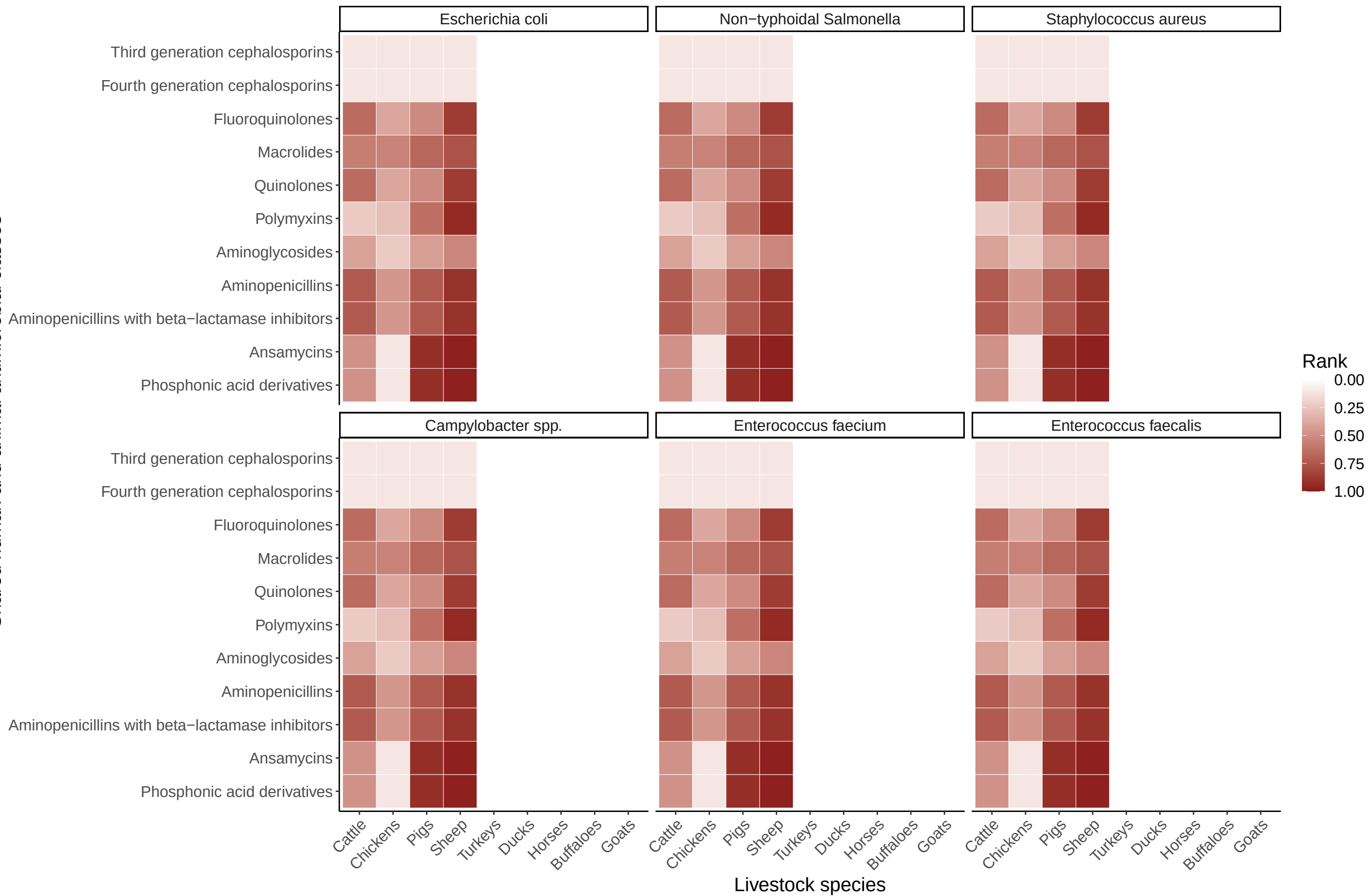
Ranking of human AMR DALYs in Botswana

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Botswana

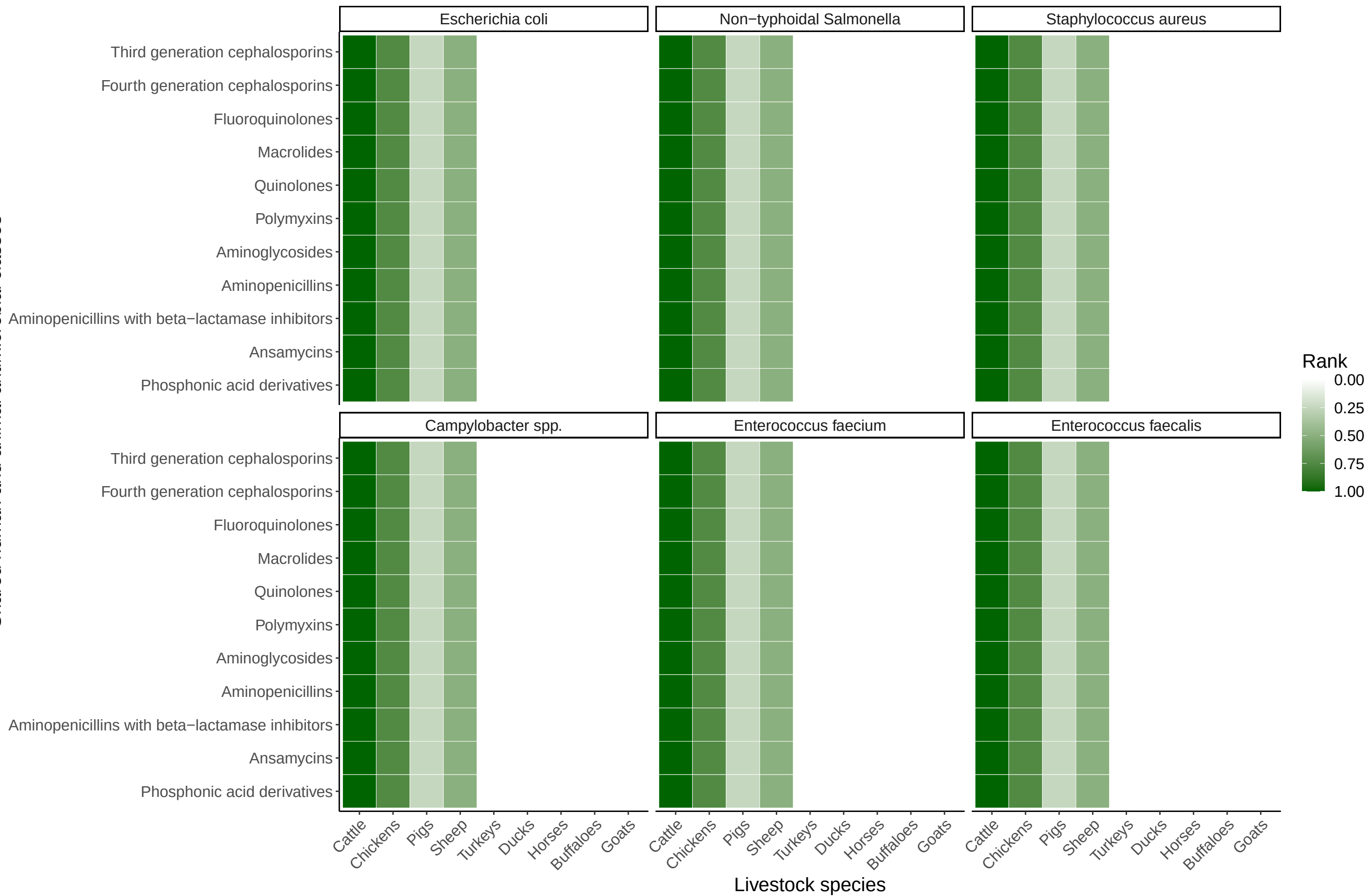
Shared human and animal antimicrobial classes



Livestock species

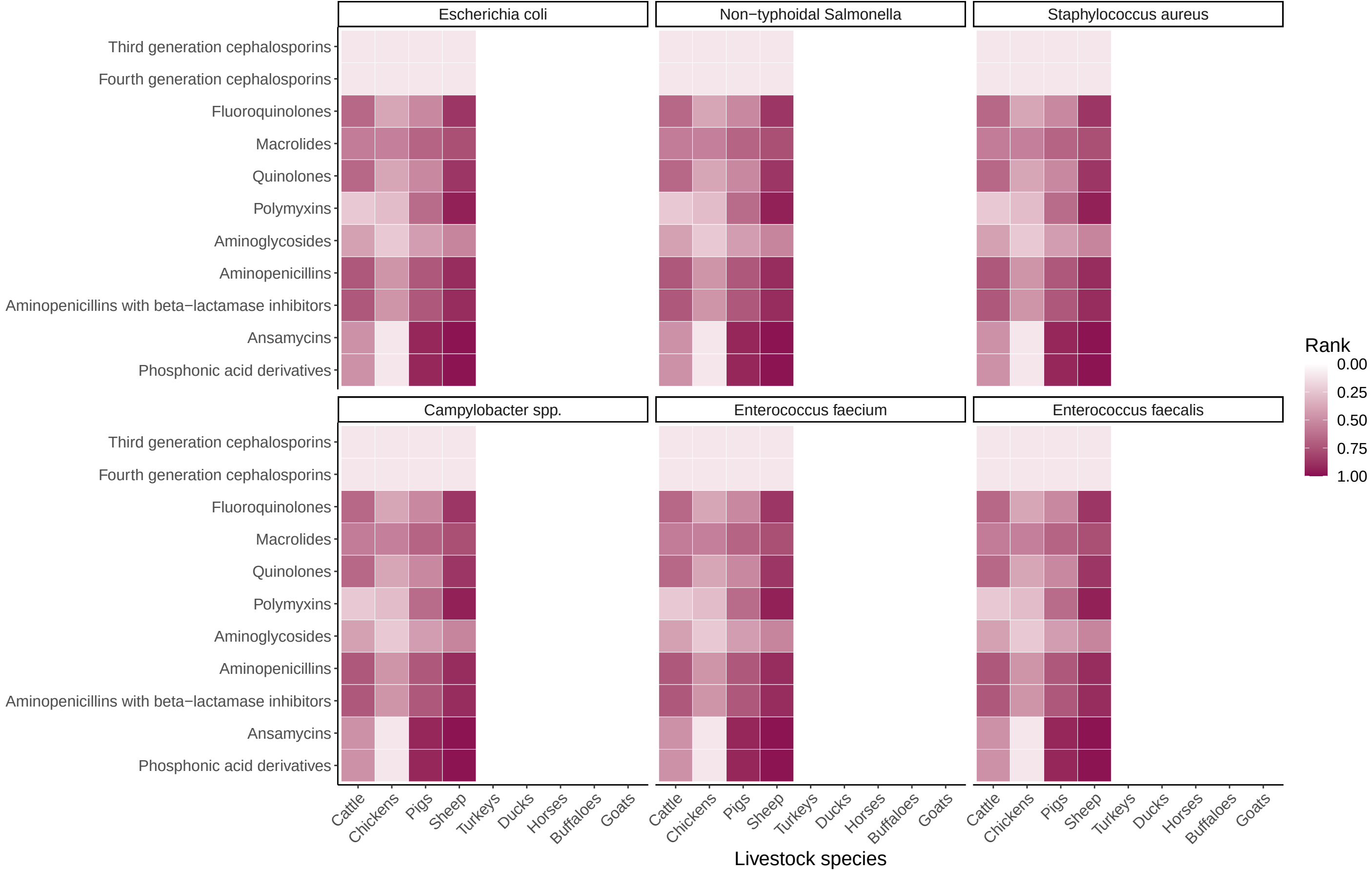
Ranking of livestock biomass in Botswana

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Botswana

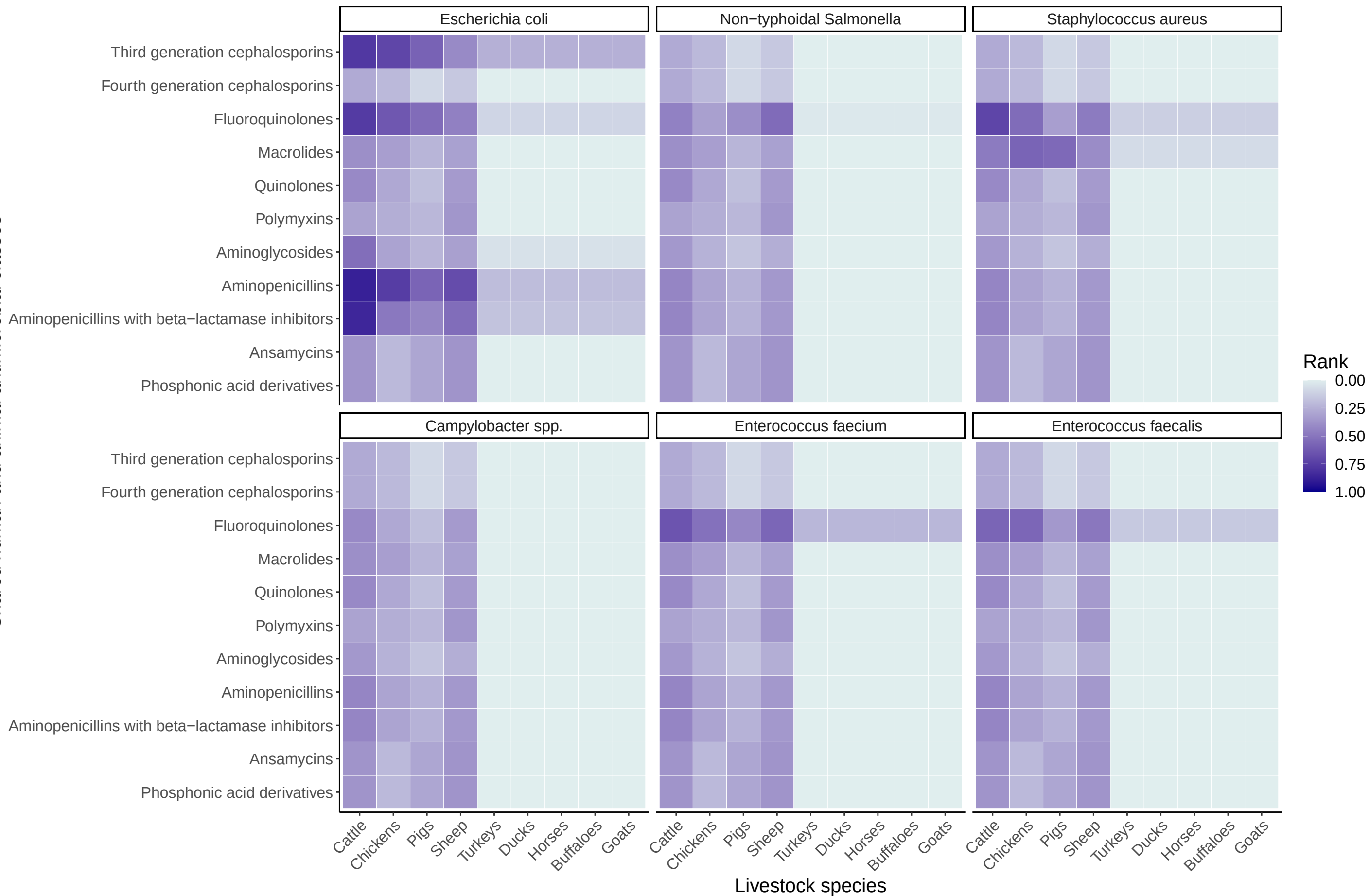
Shared human and animal antimicrobial classes



Livestock species

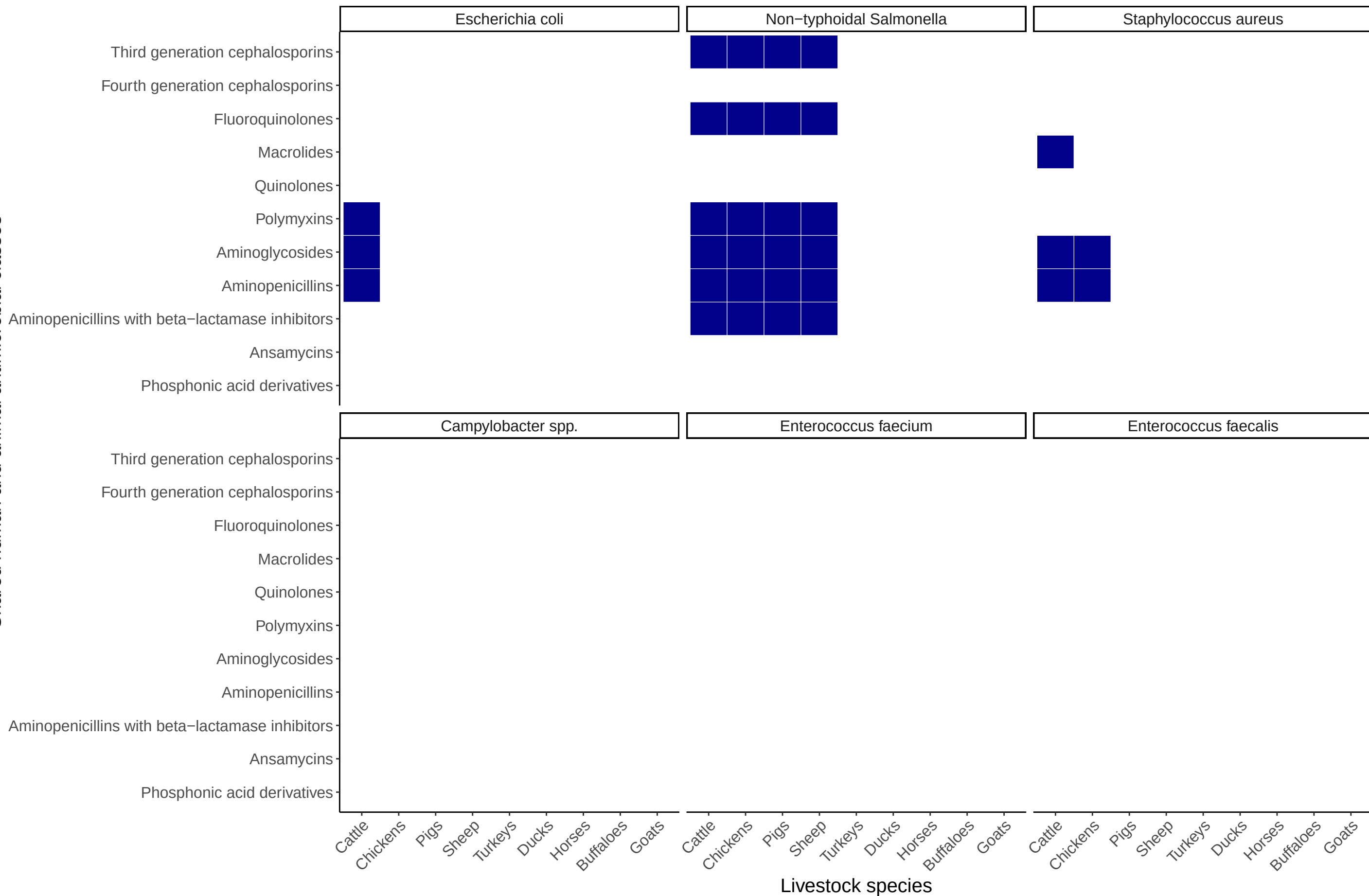
Composite indicator (metarank) in Botswana

Shared human and animal antimicrobial classes





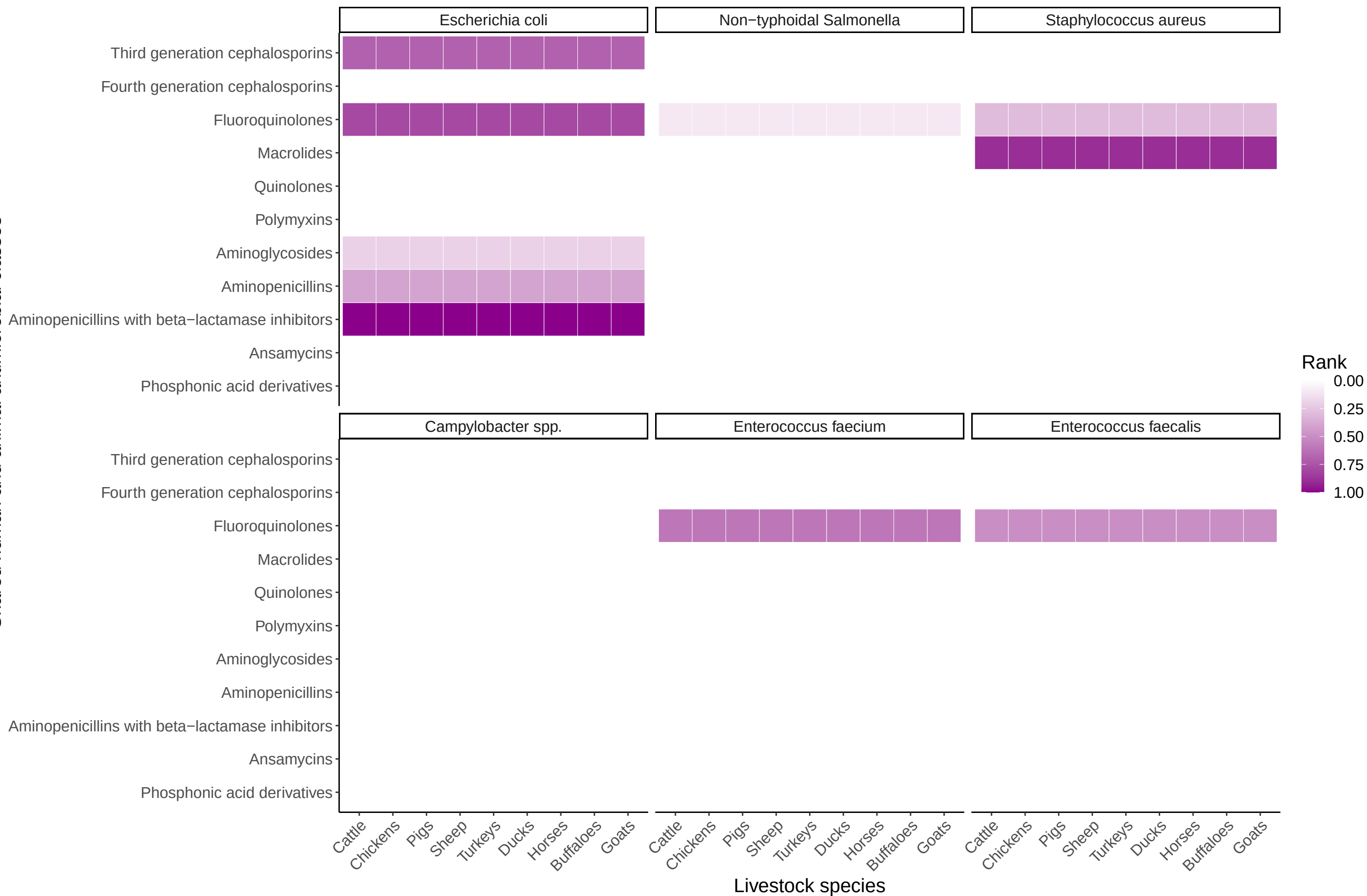
## Livestock AMR data availability in Botswana





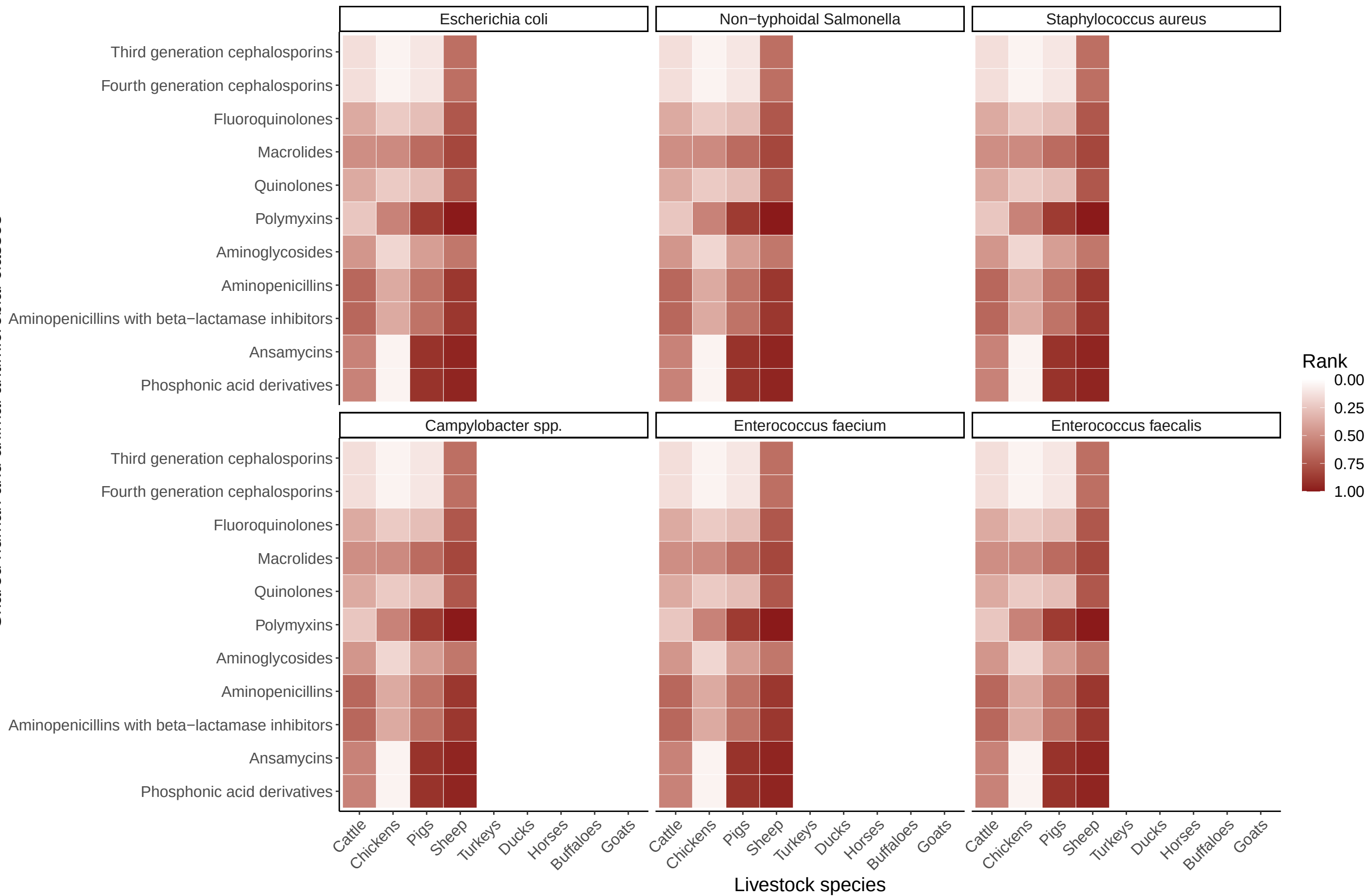
Ranking of human AMR DALYs in Brazil

Shared human and animal antimicrobial classes



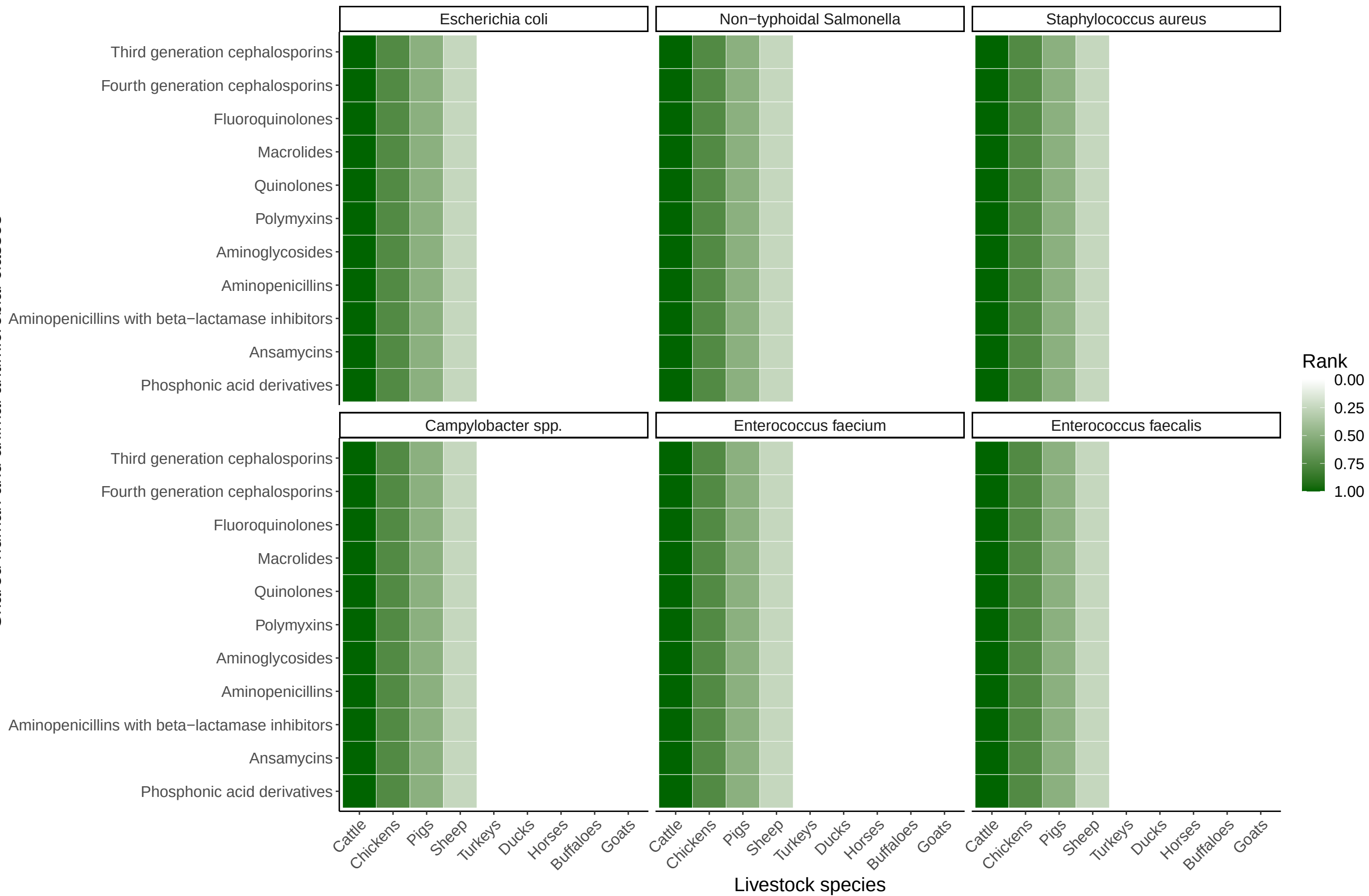
Ranking of livestock AMU in Brazil

Shared human and animal antimicrobial classes



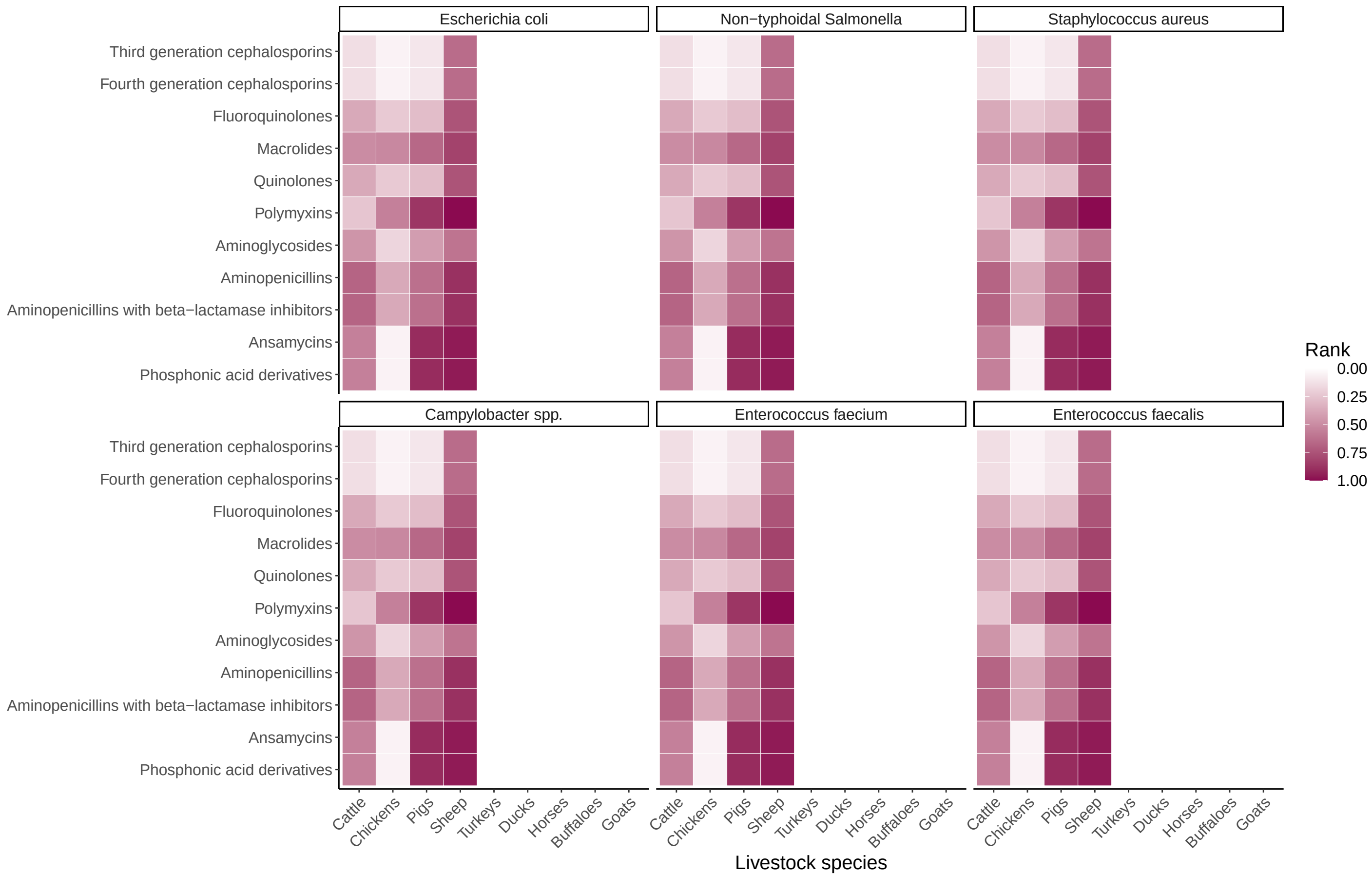
Ranking of livestock biomass in Brazil

Shared human and animal antimicrobial classes



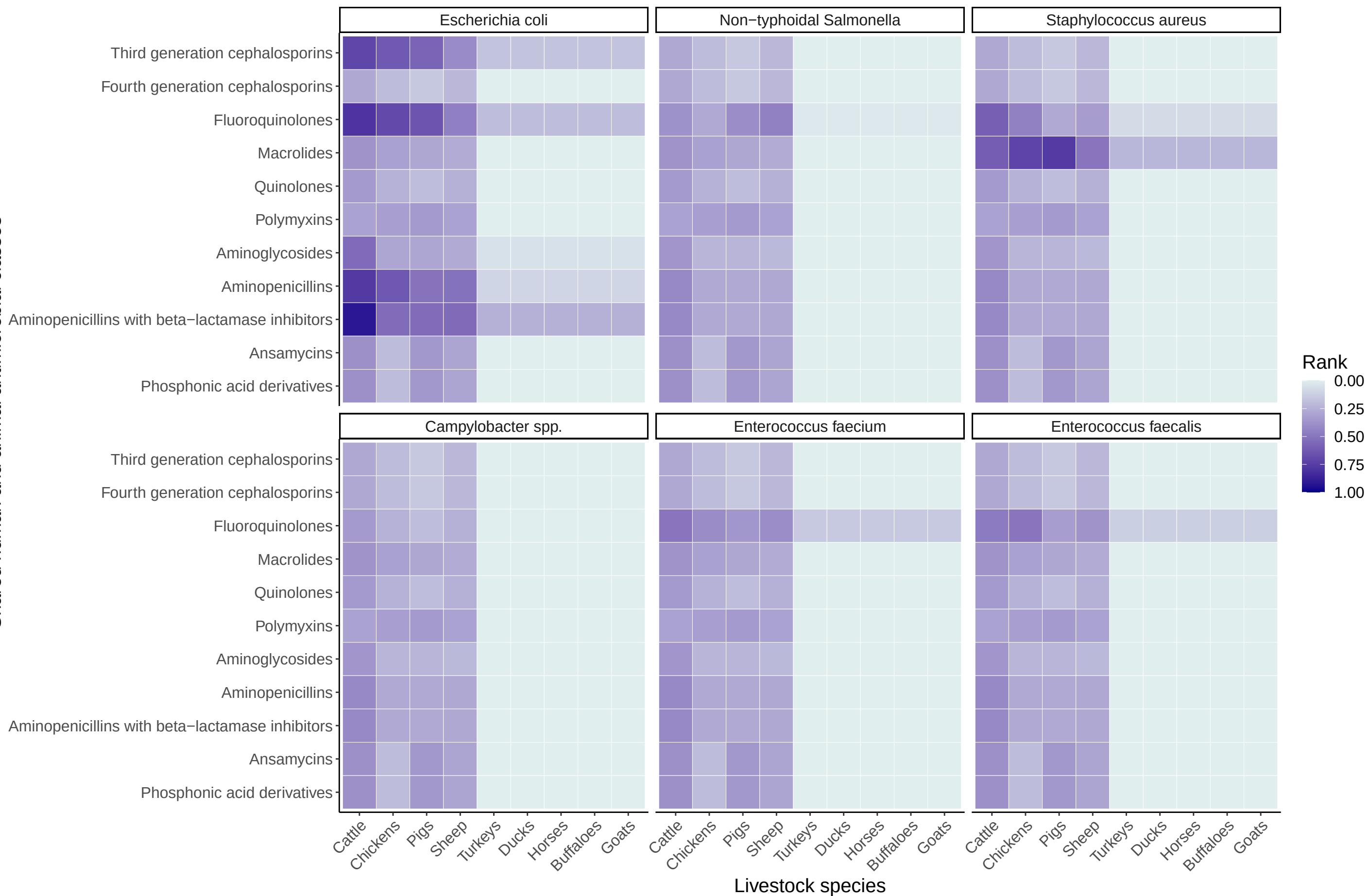
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Brazil

Shared human and animal antimicrobial classes



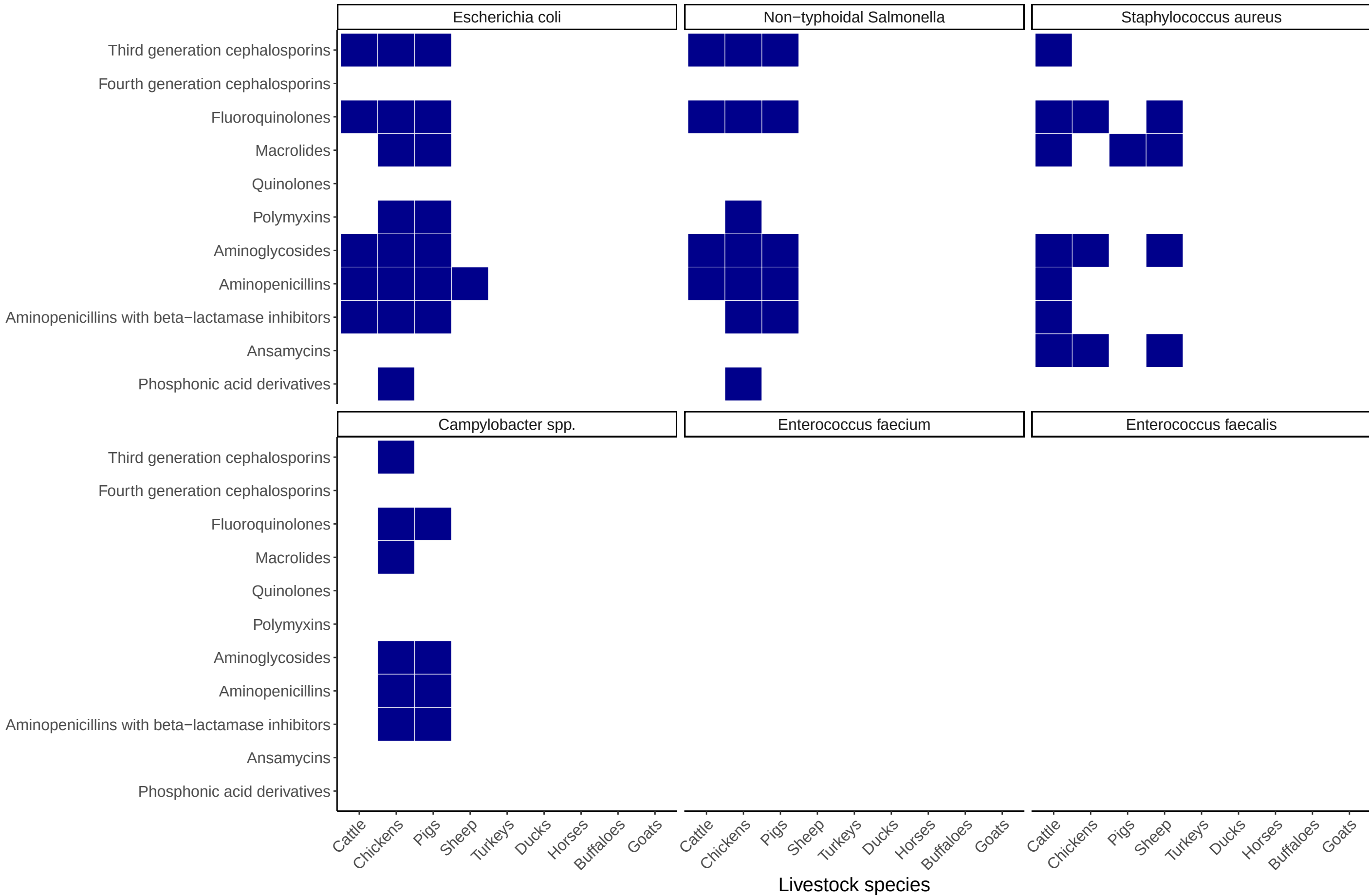
Composite indicator (metarank) in Brazil

Shared human and animal antimicrobial classes



Livestock AMR data availability in Brazil

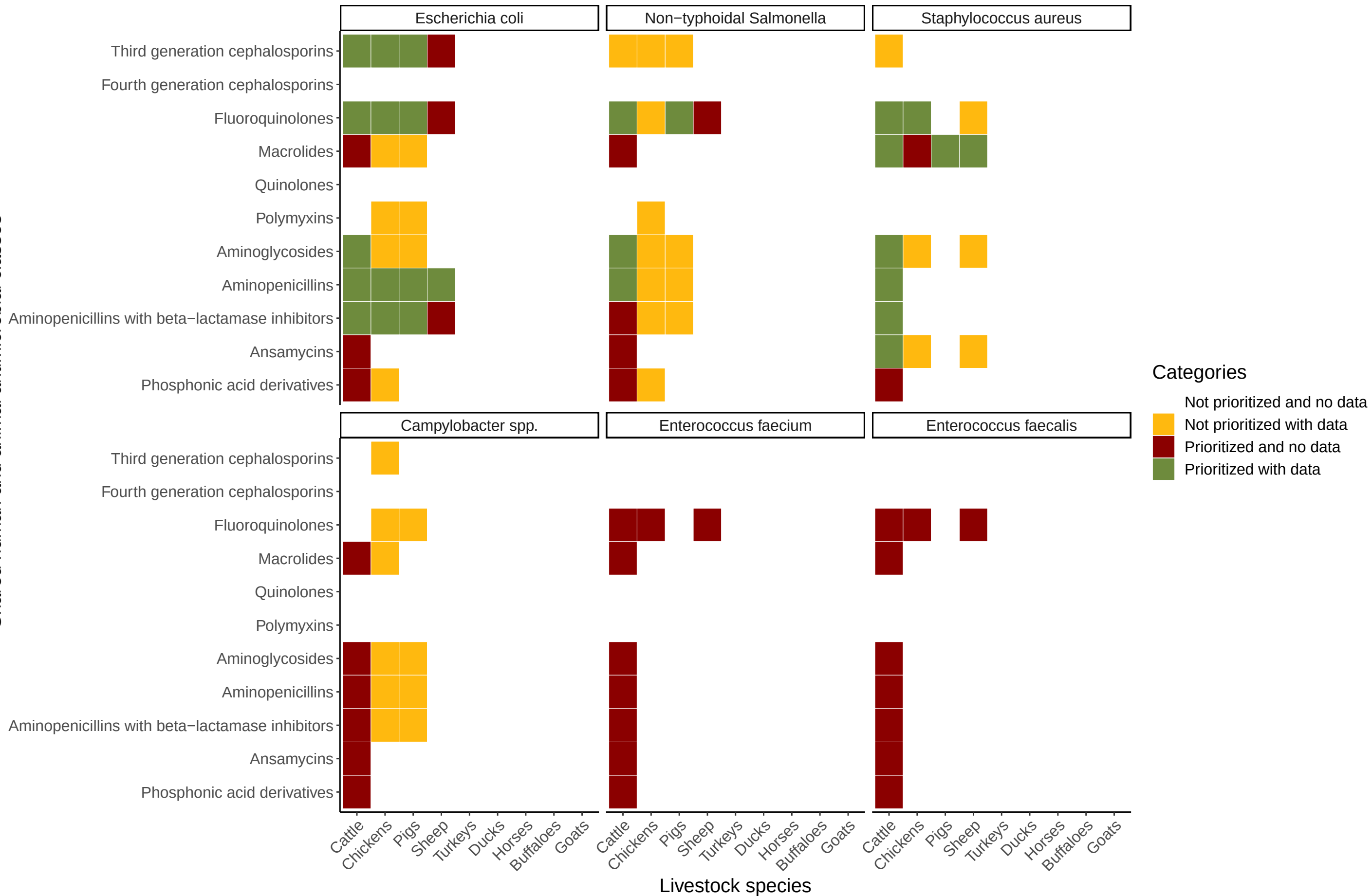
Shared human and animal antimicrobial classes





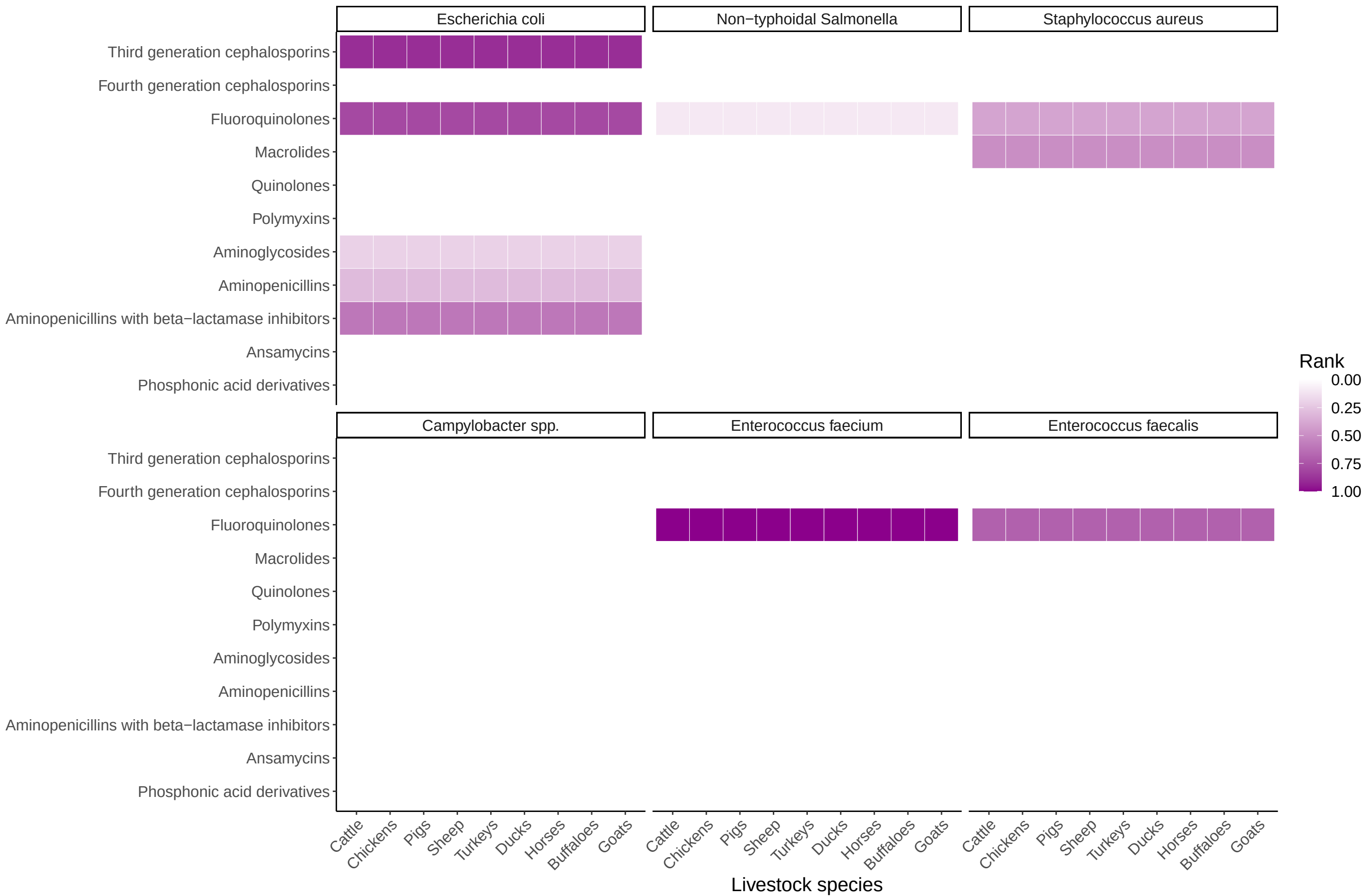
Gaps present between intended priorities and livestock AMR data in Brazil

Shared human and animal antimicrobial classes



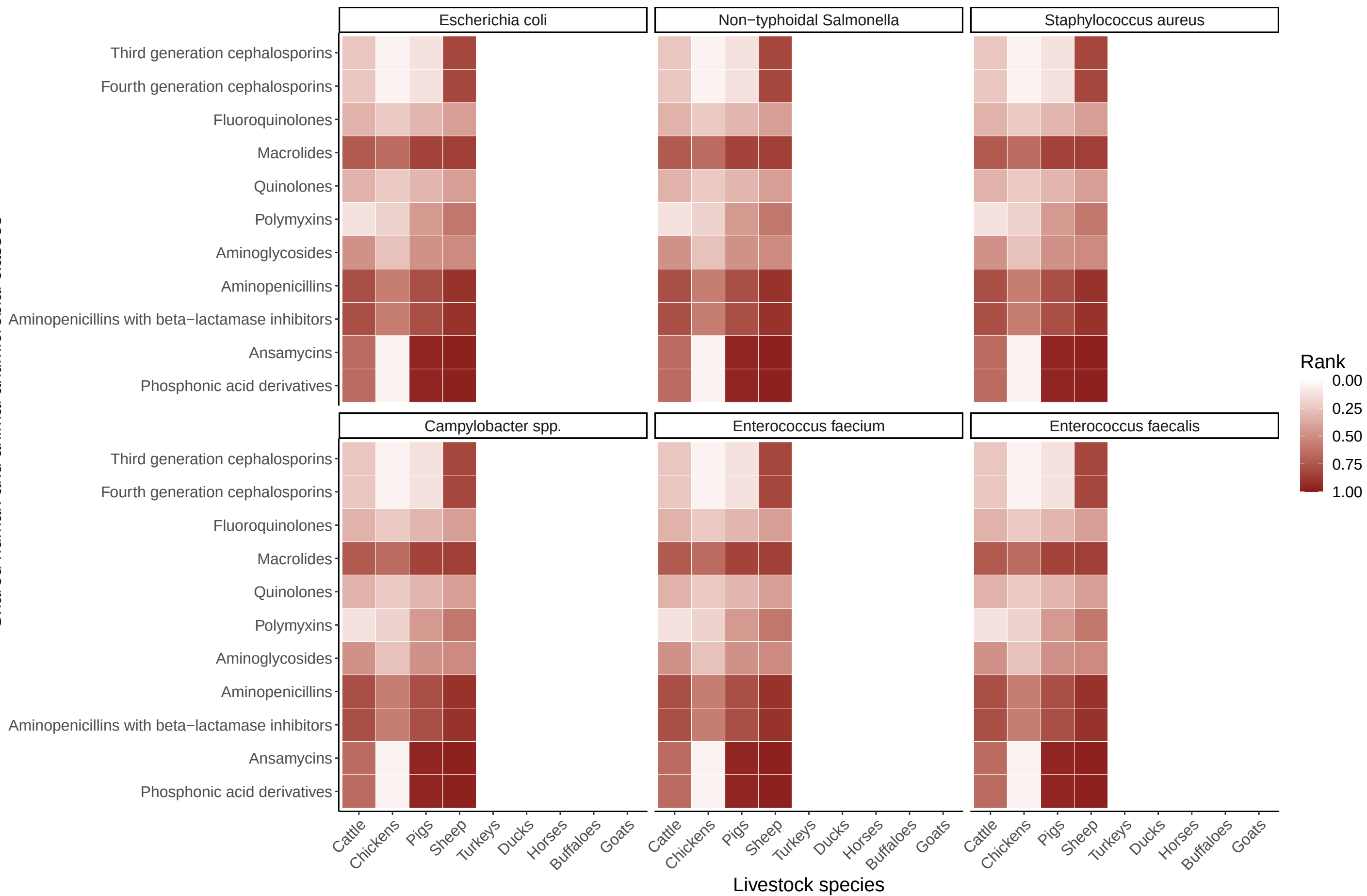
Ranking of human AMR DALYs in Brunei Darussalam

Shared human and animal antimicrobial classes

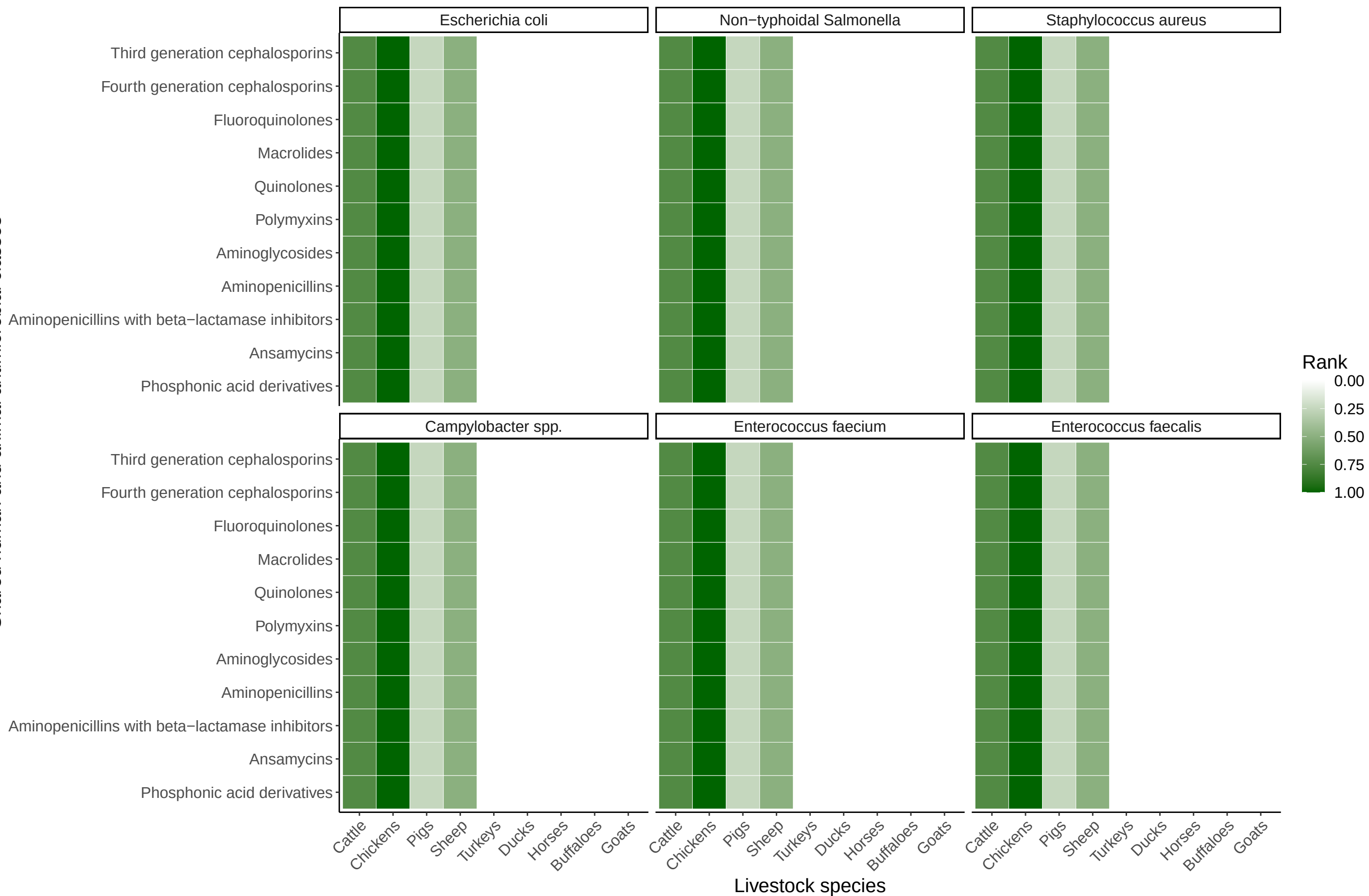


Ranking of livestock AMU in BruneiDarussalam

Shared human and animal antimicrobial classes

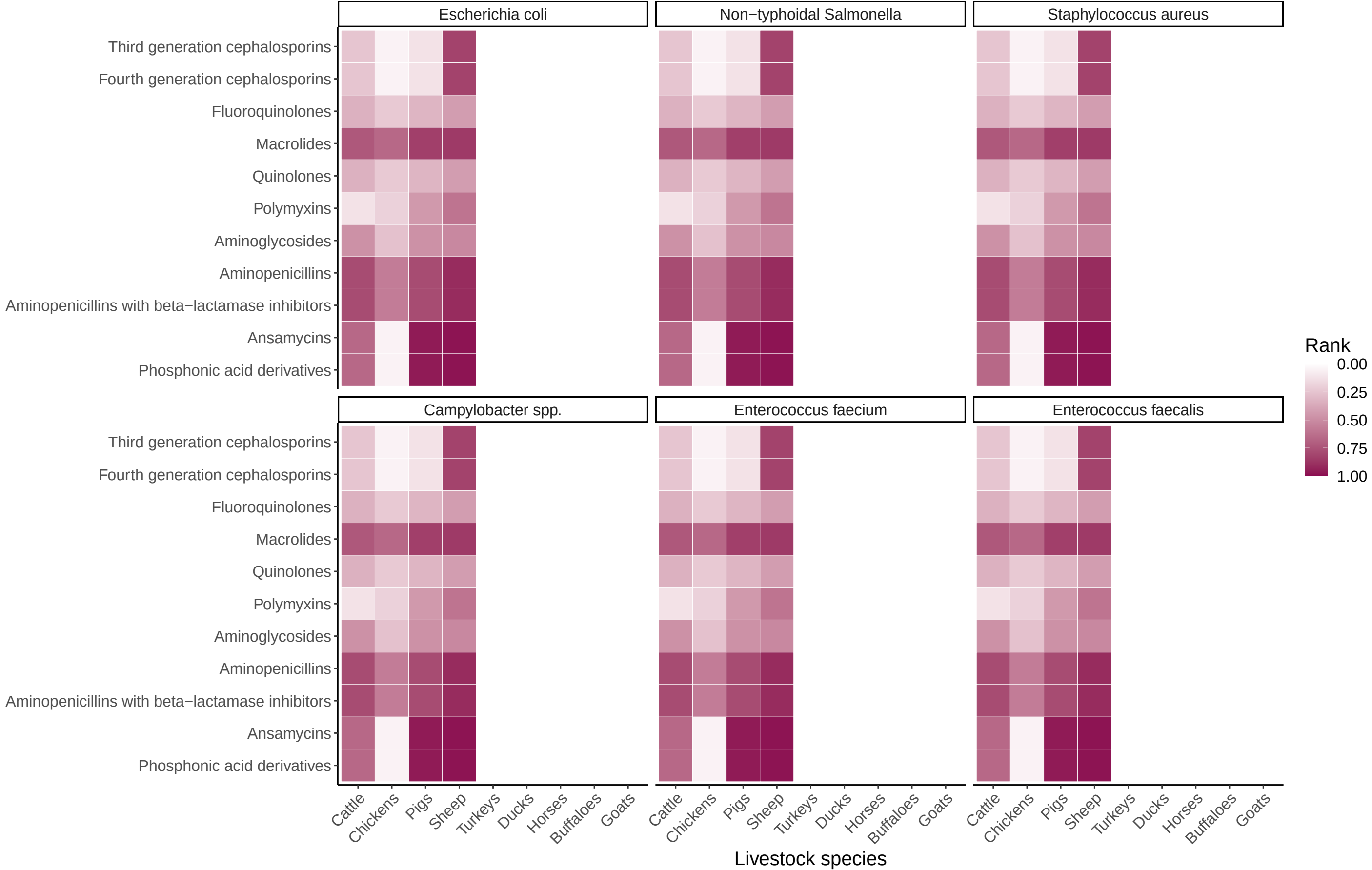


## Ranking of livestock biomass in Brunei Darussalam



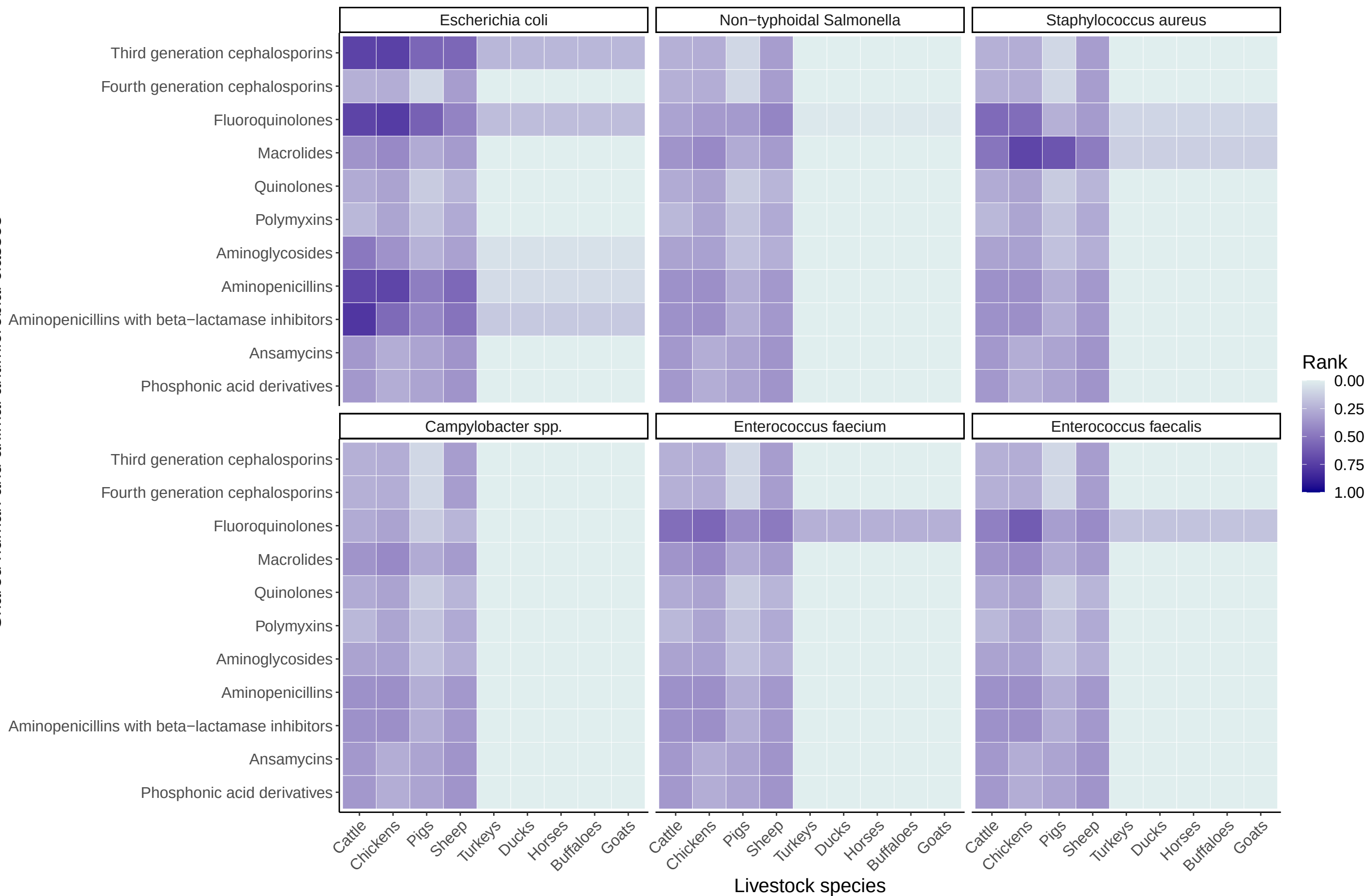
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Brunei Darussalam

Shared human and animal antimicrobial classes



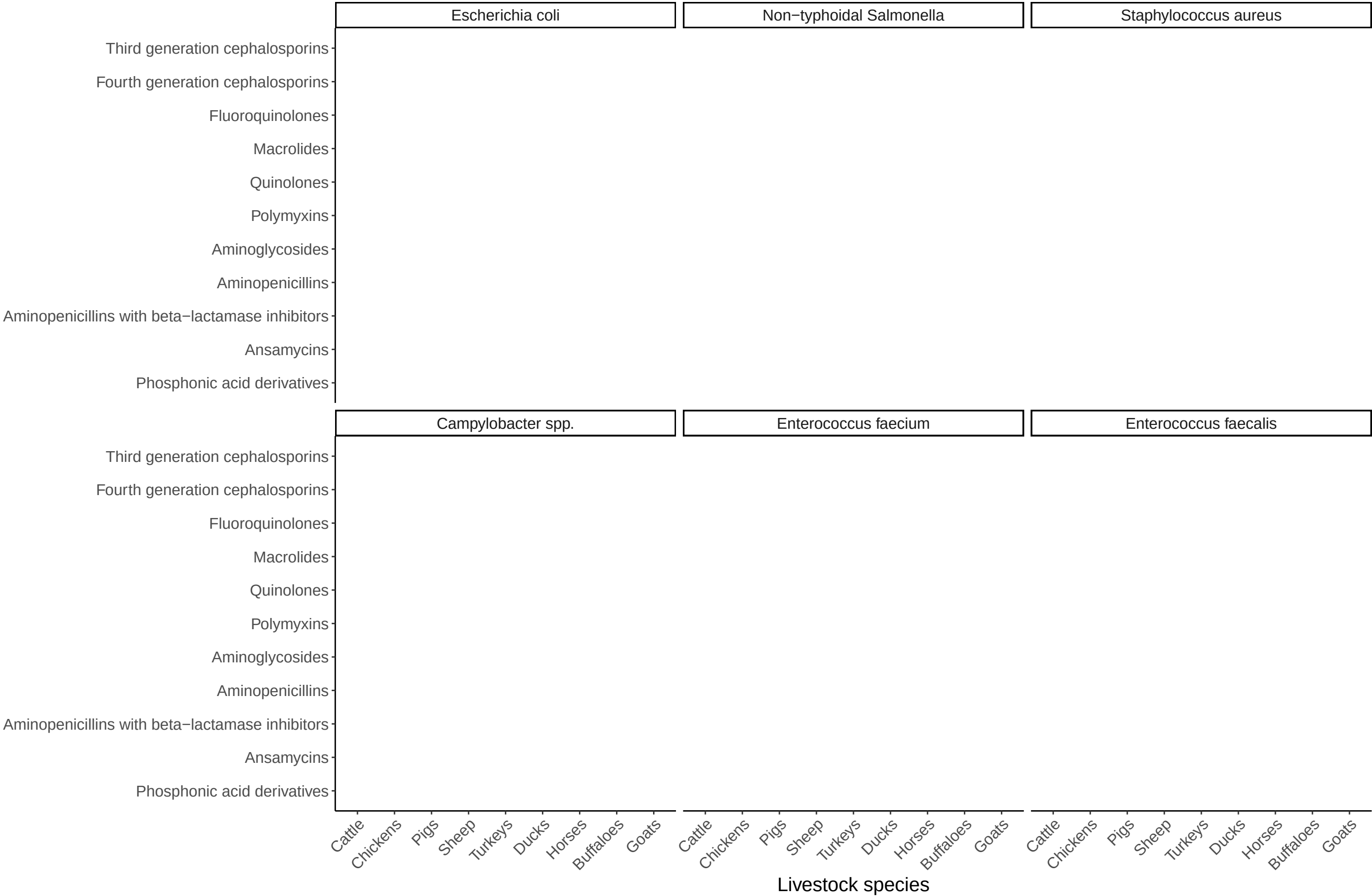
Composite indicator (metarank) in Brunei Darussalam

Shared human and animal antimicrobial classes



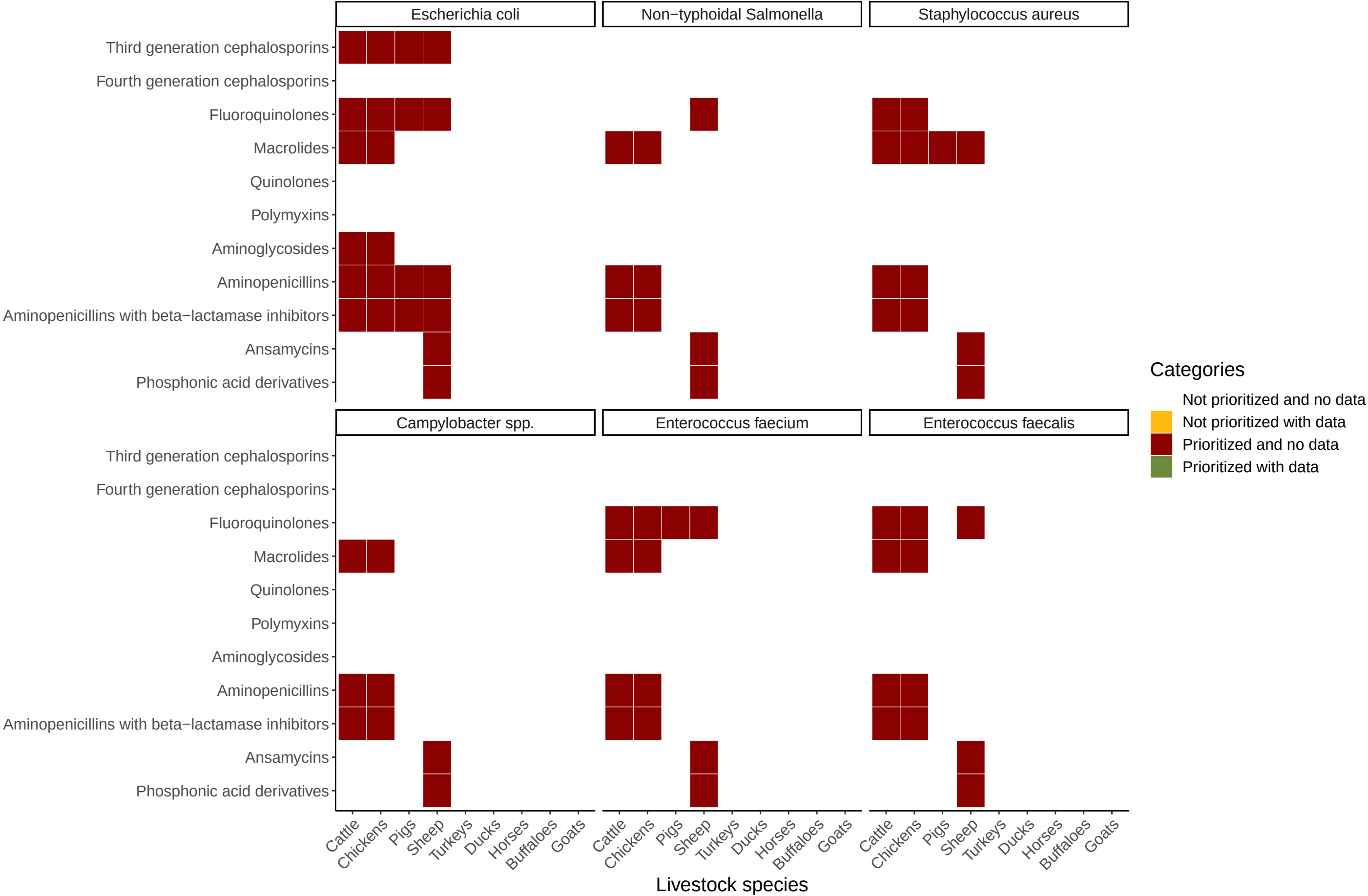
Livestock AMR data availability in Brunei Darussalam

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Brunei Darussalam

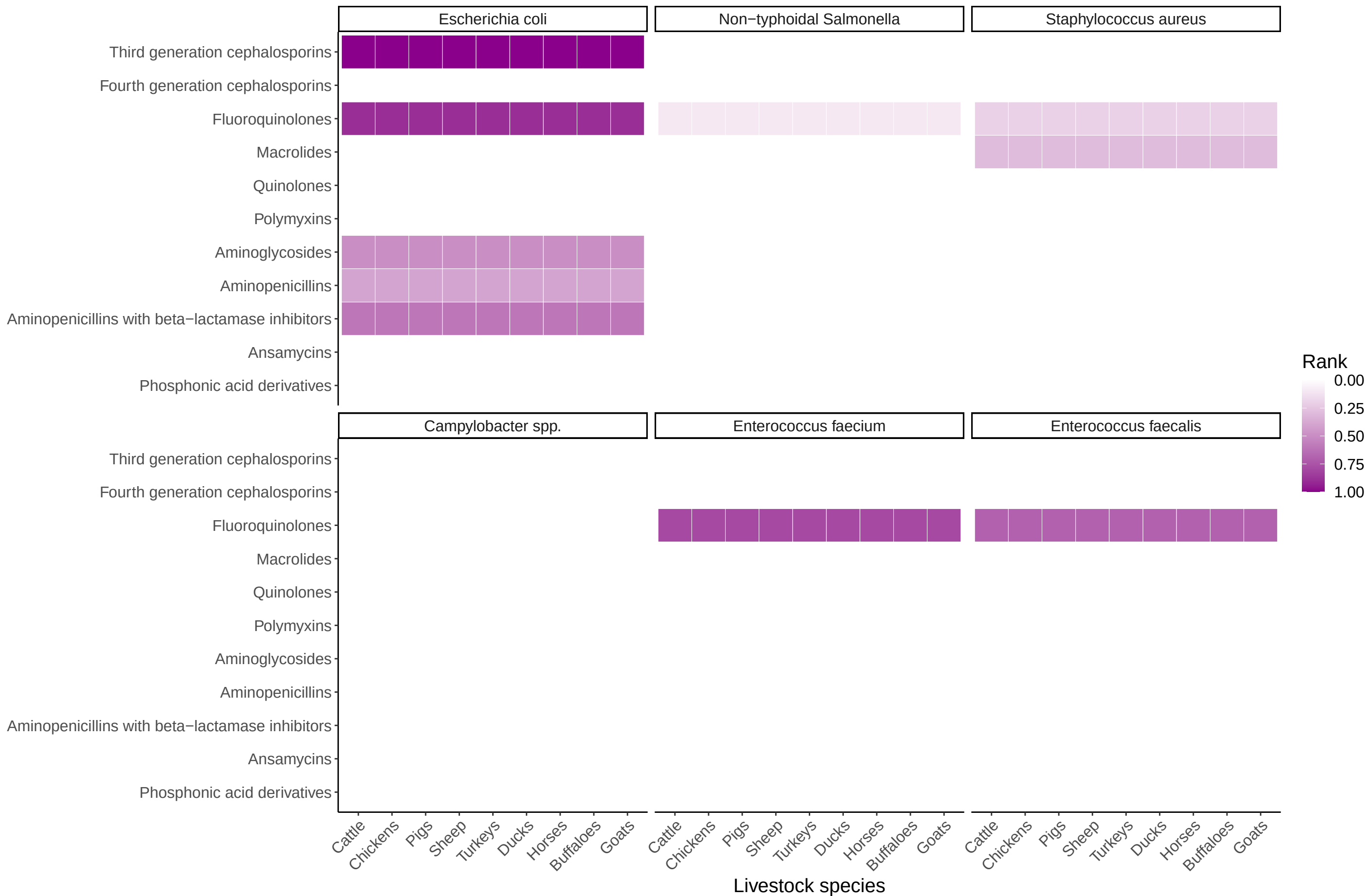
Shared human and animal antimicrobial classes





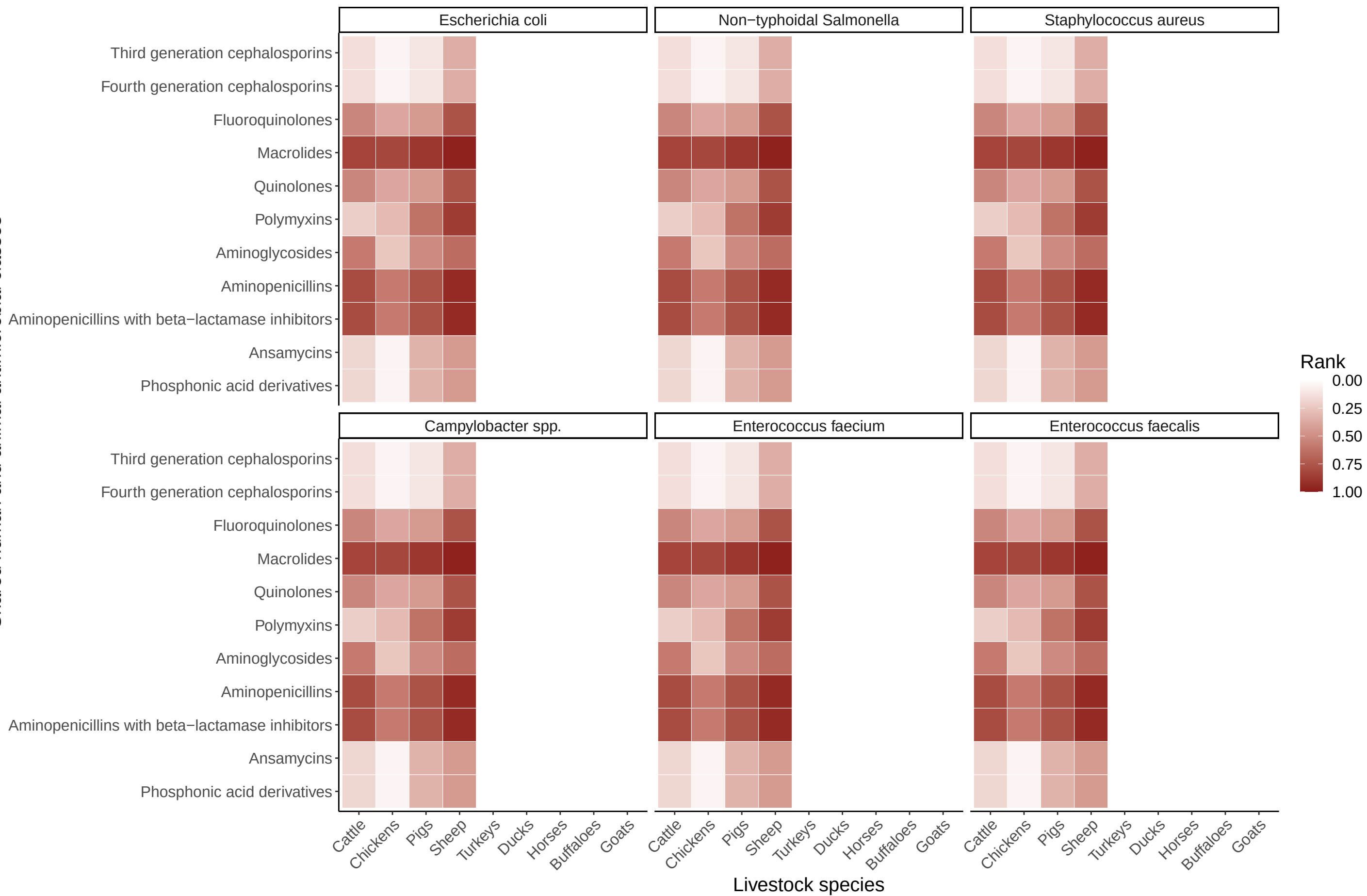
Ranking of human AMR DALYs in Bulgaria

Shared human and animal antimicrobial classes



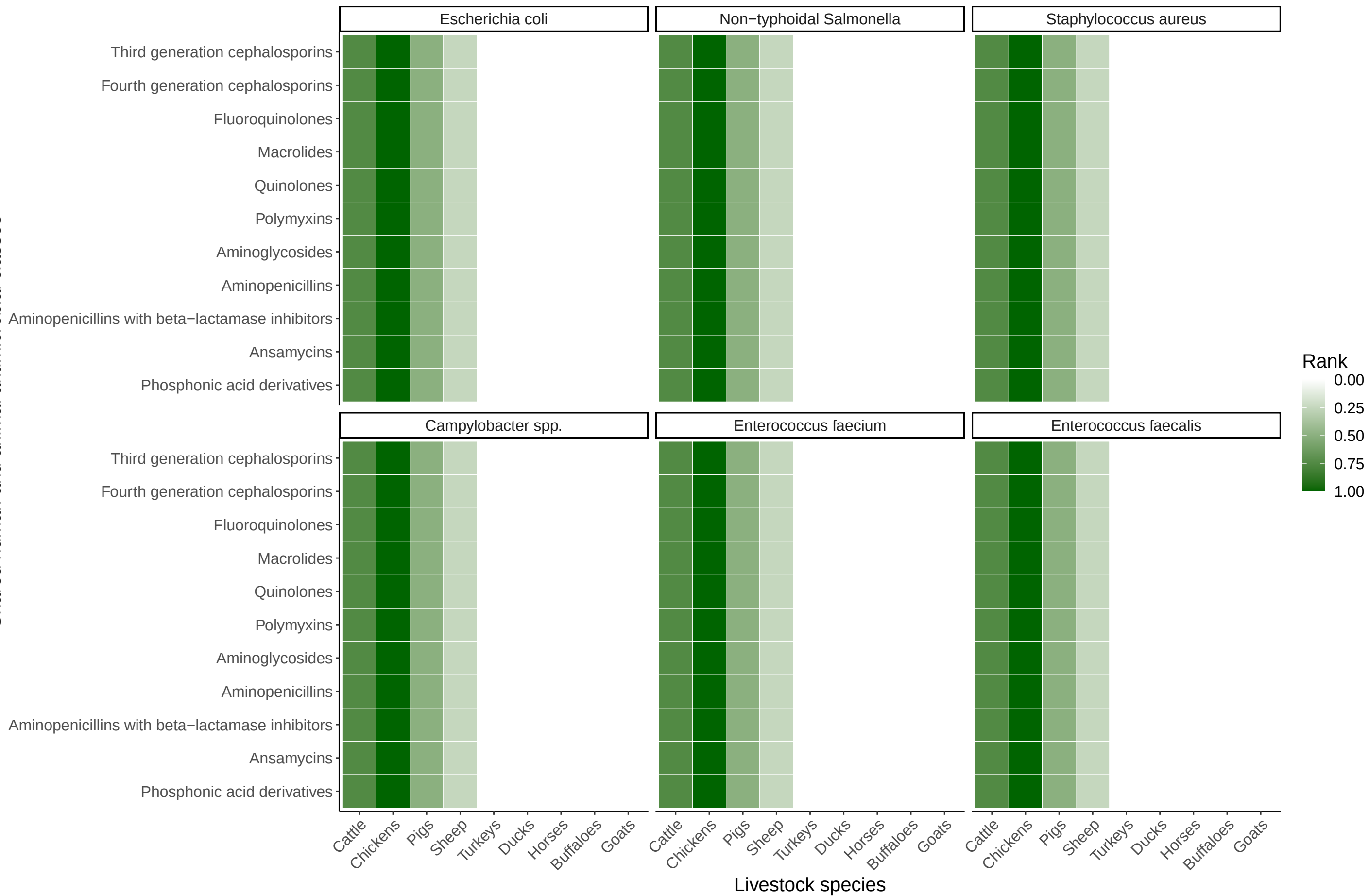
Ranking of livestock AMU in Bulgaria

Shared human and animal antimicrobial classes



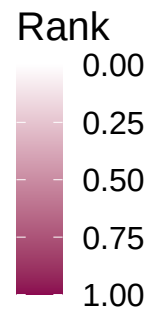
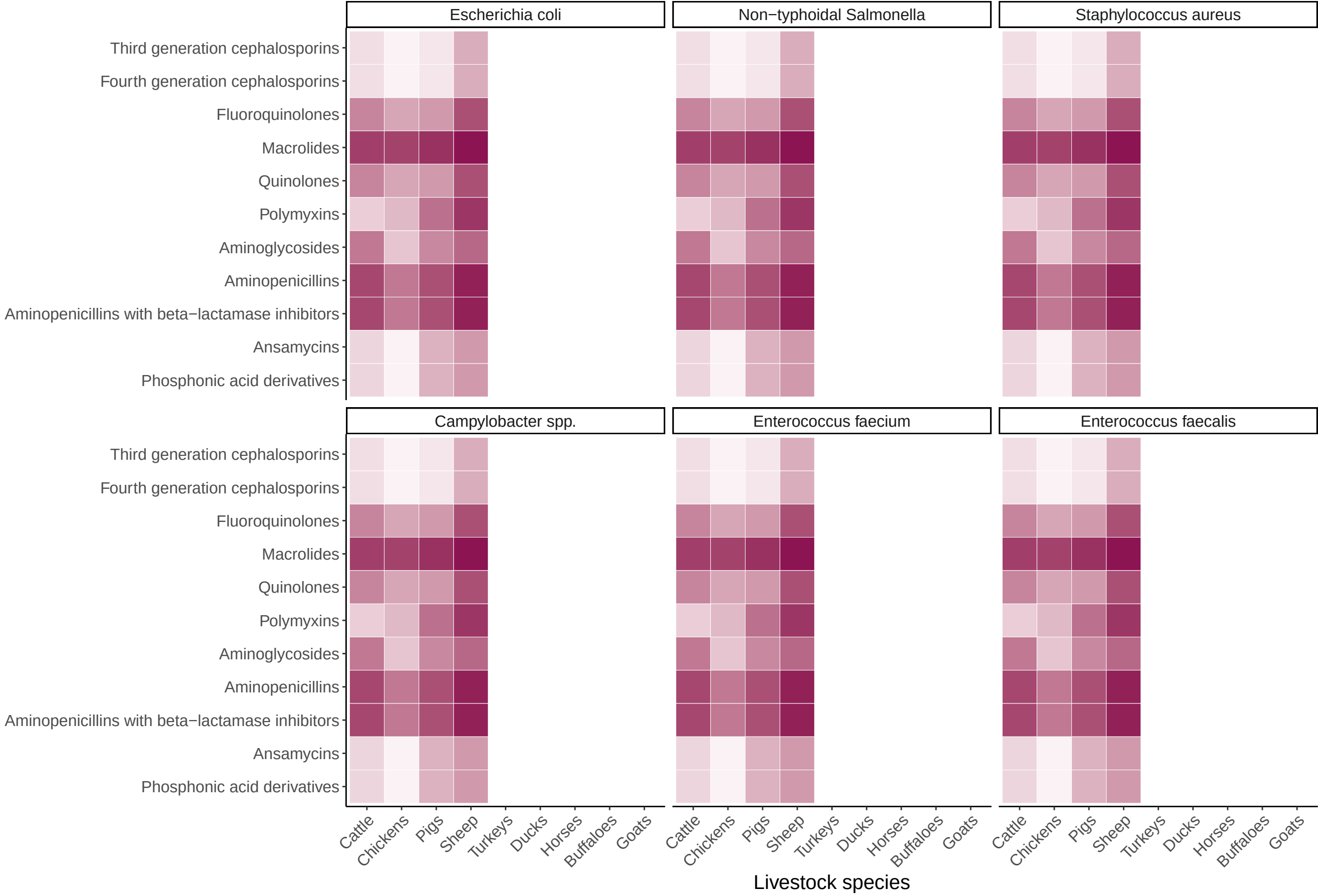
Ranking of livestock biomass in Bulgaria

Shared human and animal antimicrobial classes



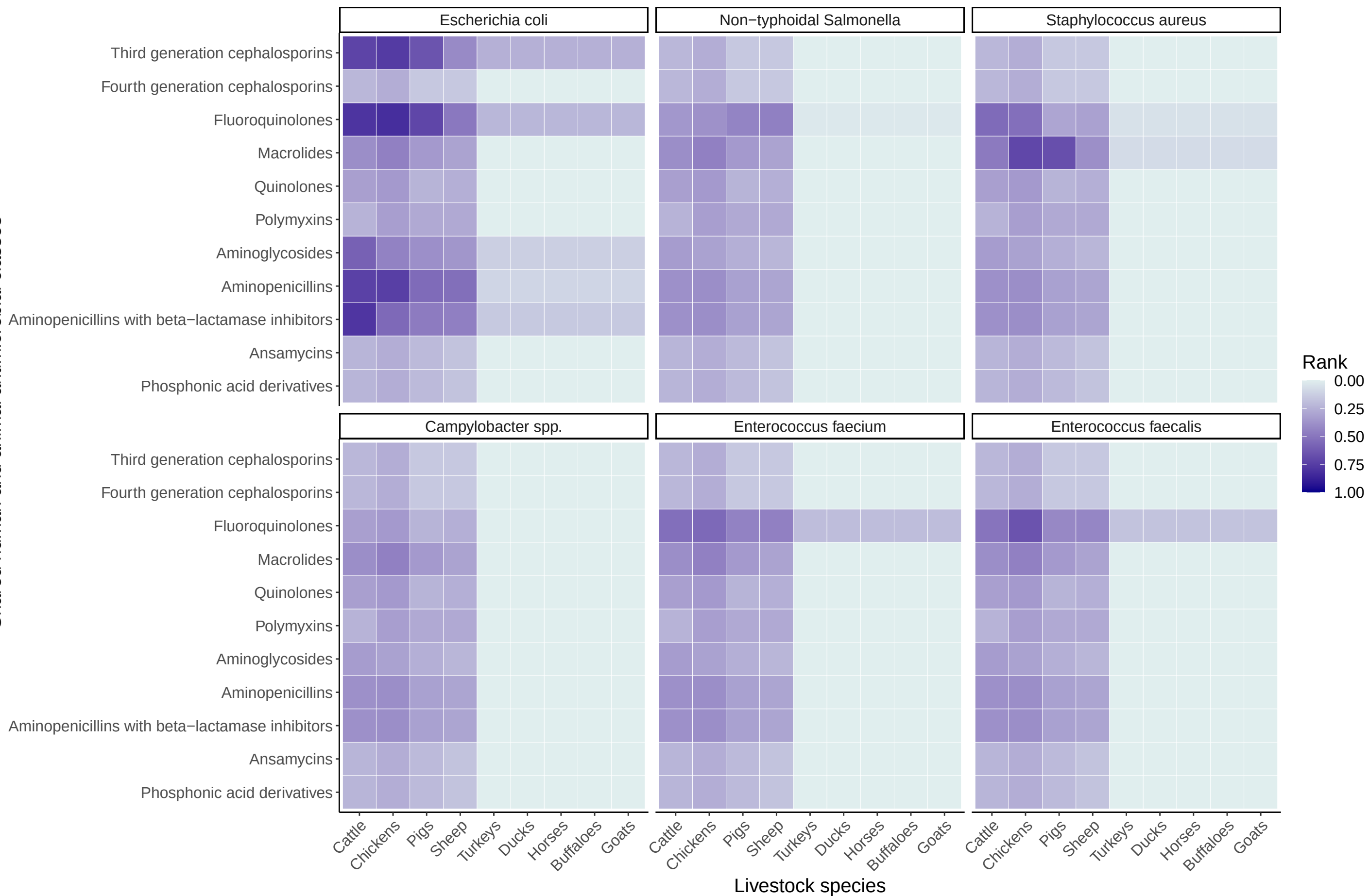
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Bulgaria

Shared human and animal antimicrobial classes

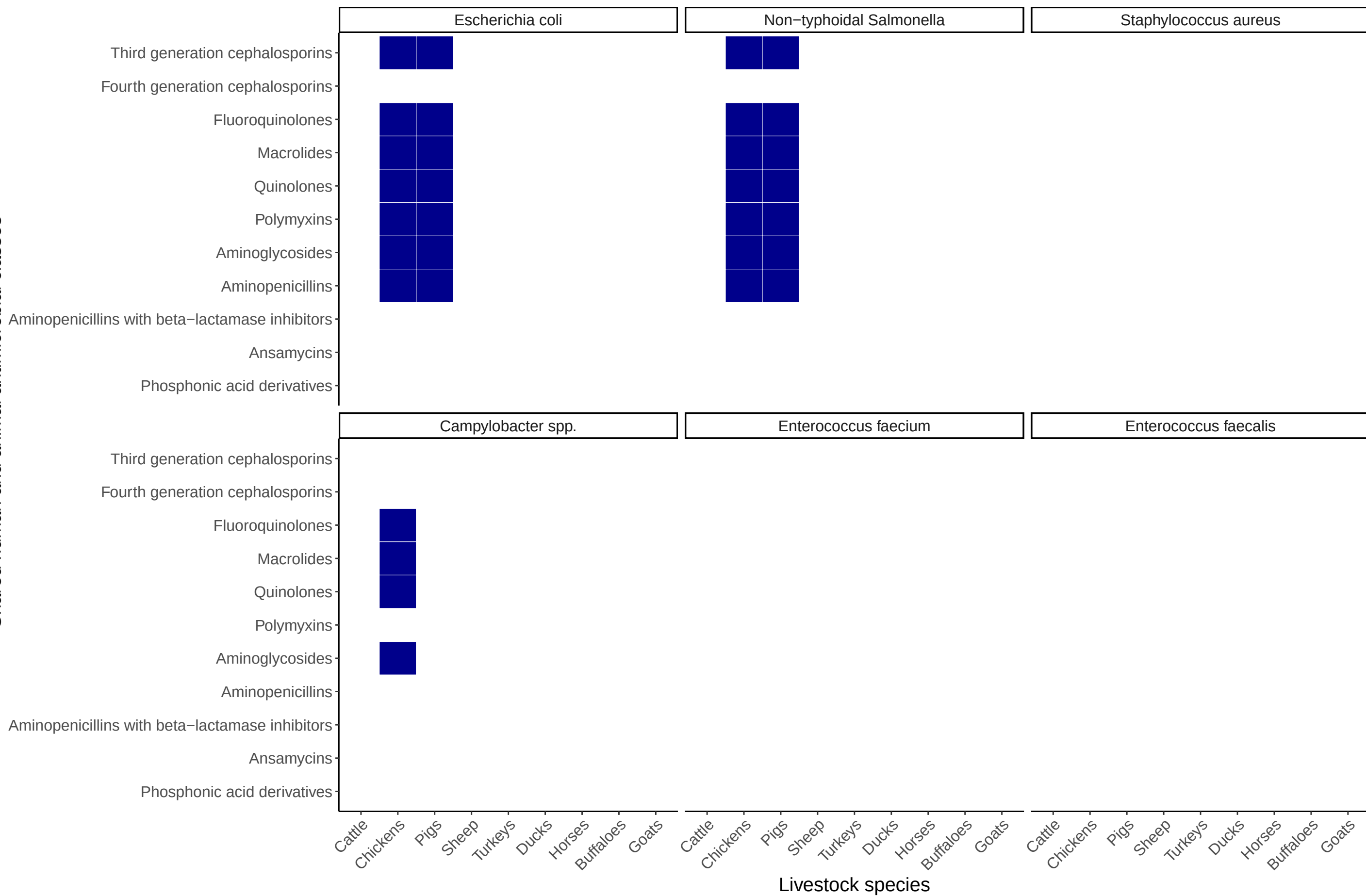


Composite indicator (metarank) in Bulgaria

Shared human and animal antimicrobial classes

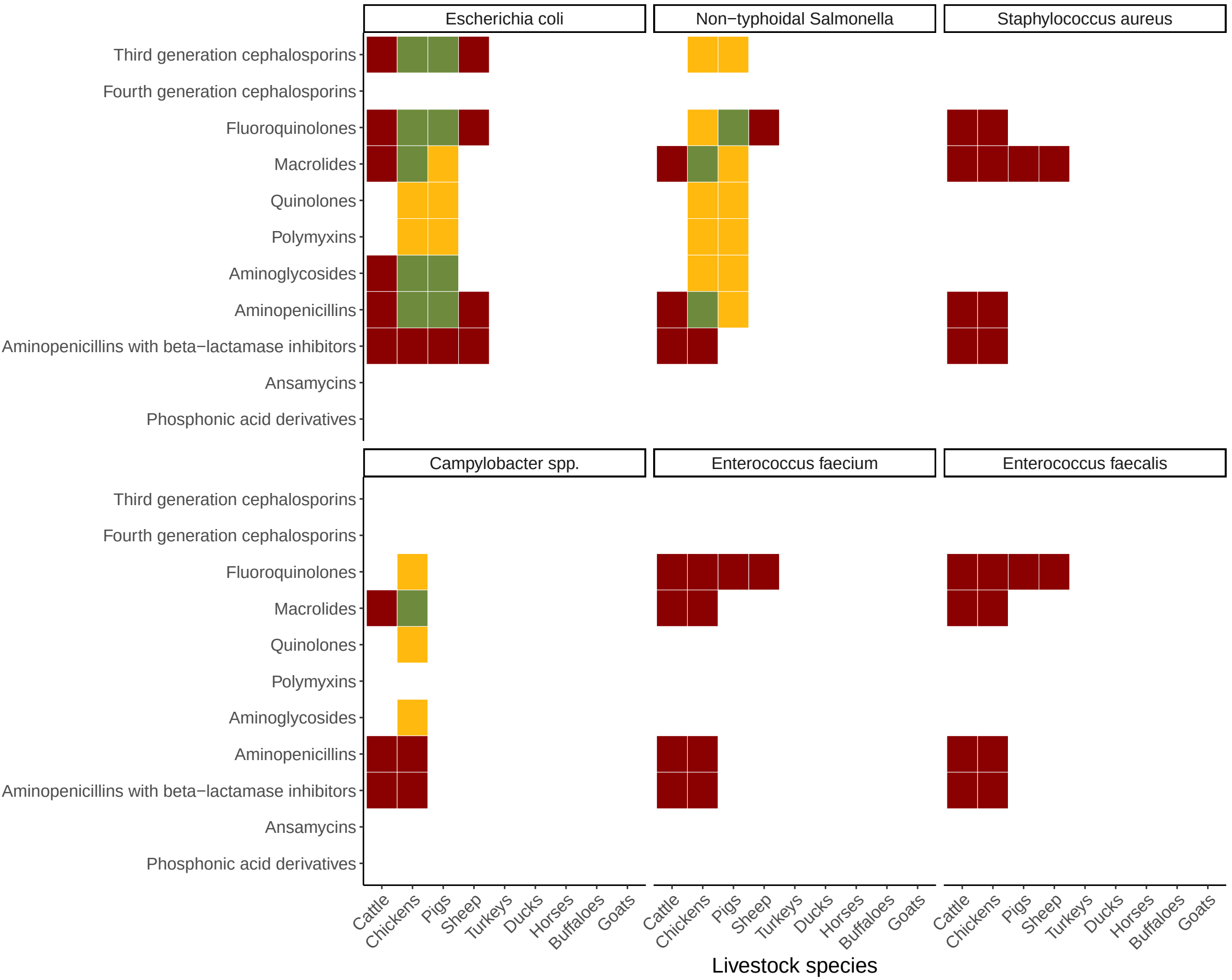


## Livestock AMR data availability in Bulgaria

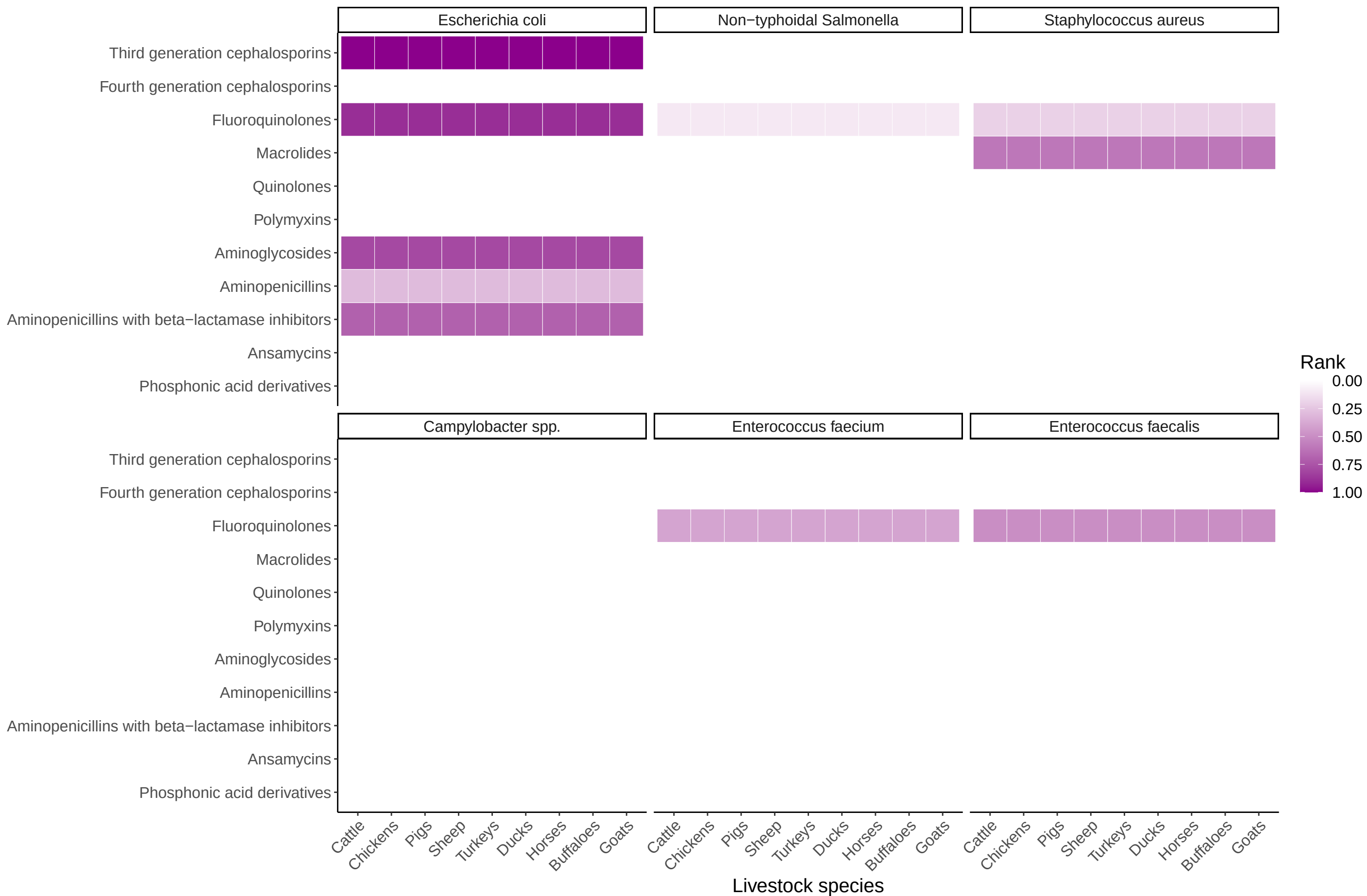


Gaps present between intended priorities and livestock AMR data in Bulgaria

Shared human and animal antimicrobial classes



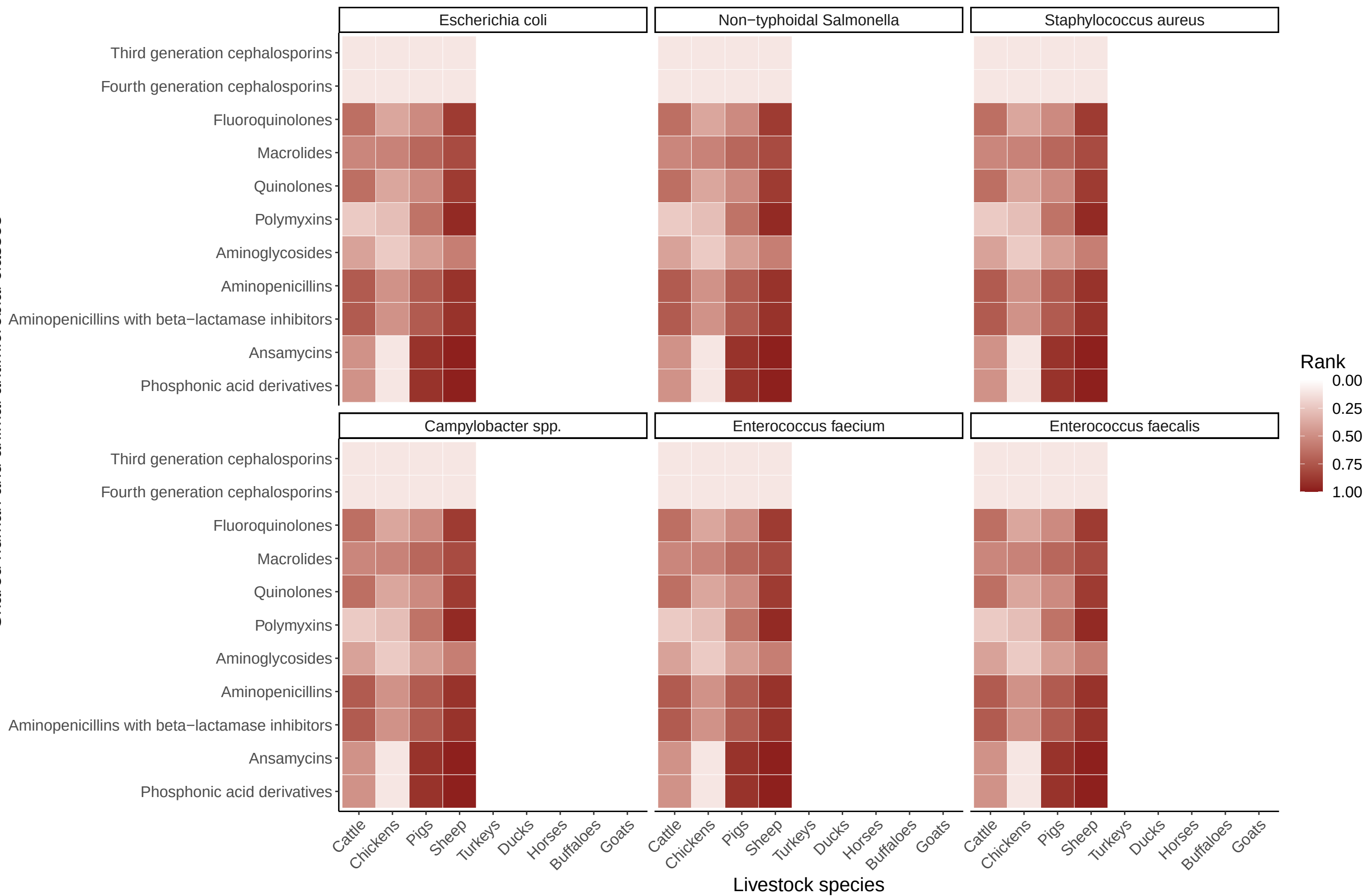
## Ranking of human AMR DALYs in Burkina Faso





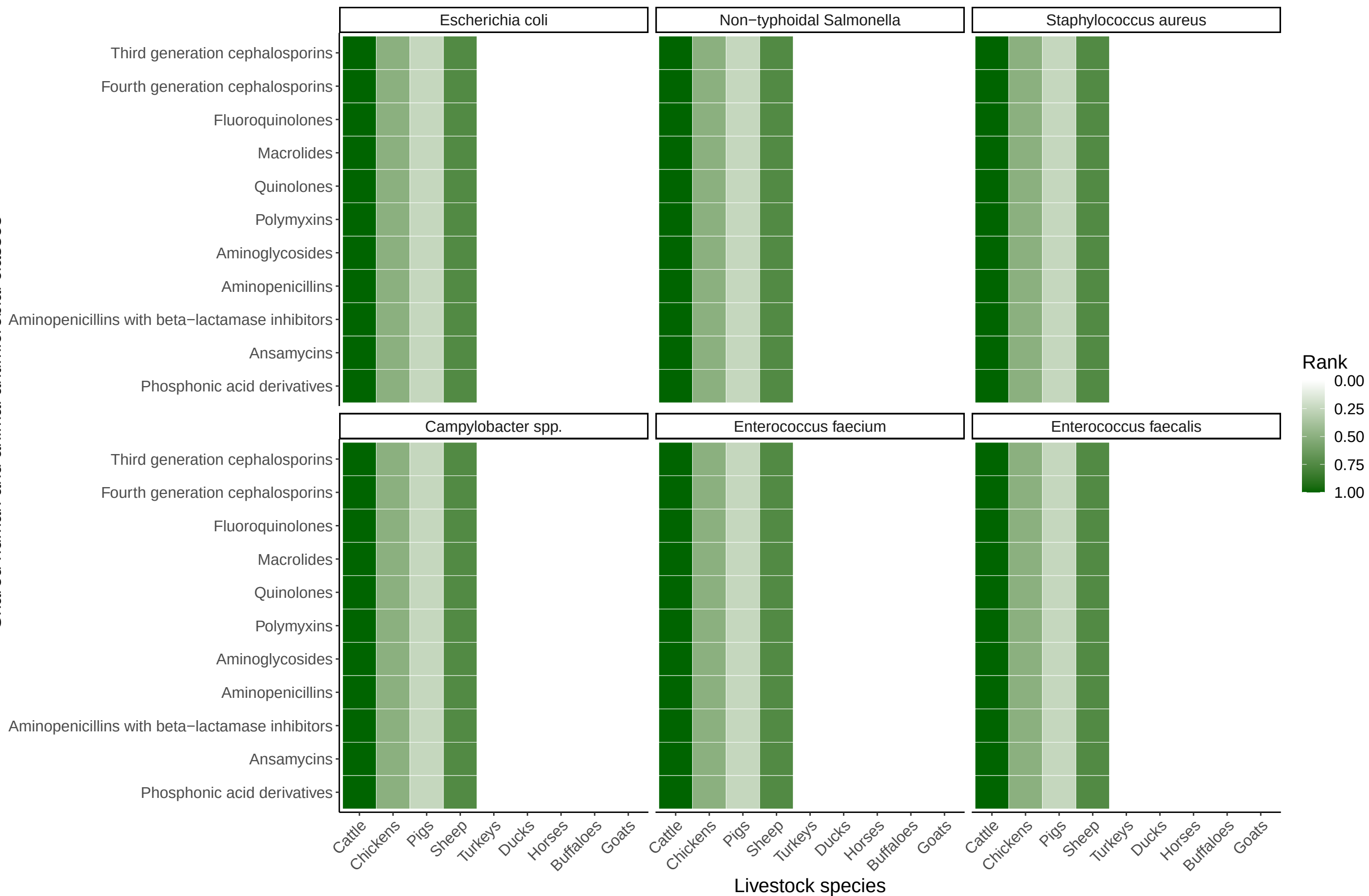
Ranking of livestock AMU in Burkina Faso

Shared human and animal antimicrobial classes



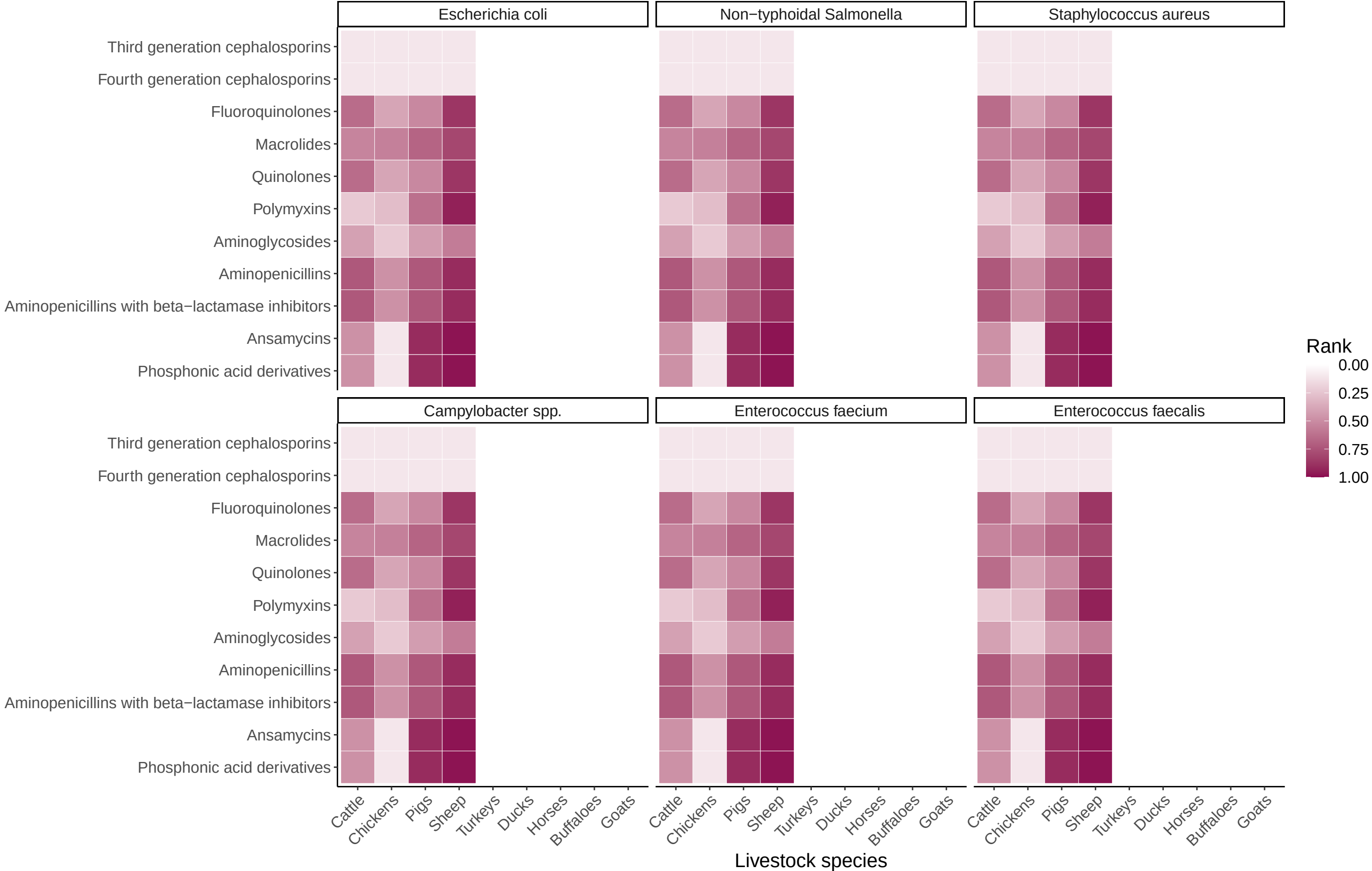
Livestock species

## Ranking of livestock biomass in Burkina Faso



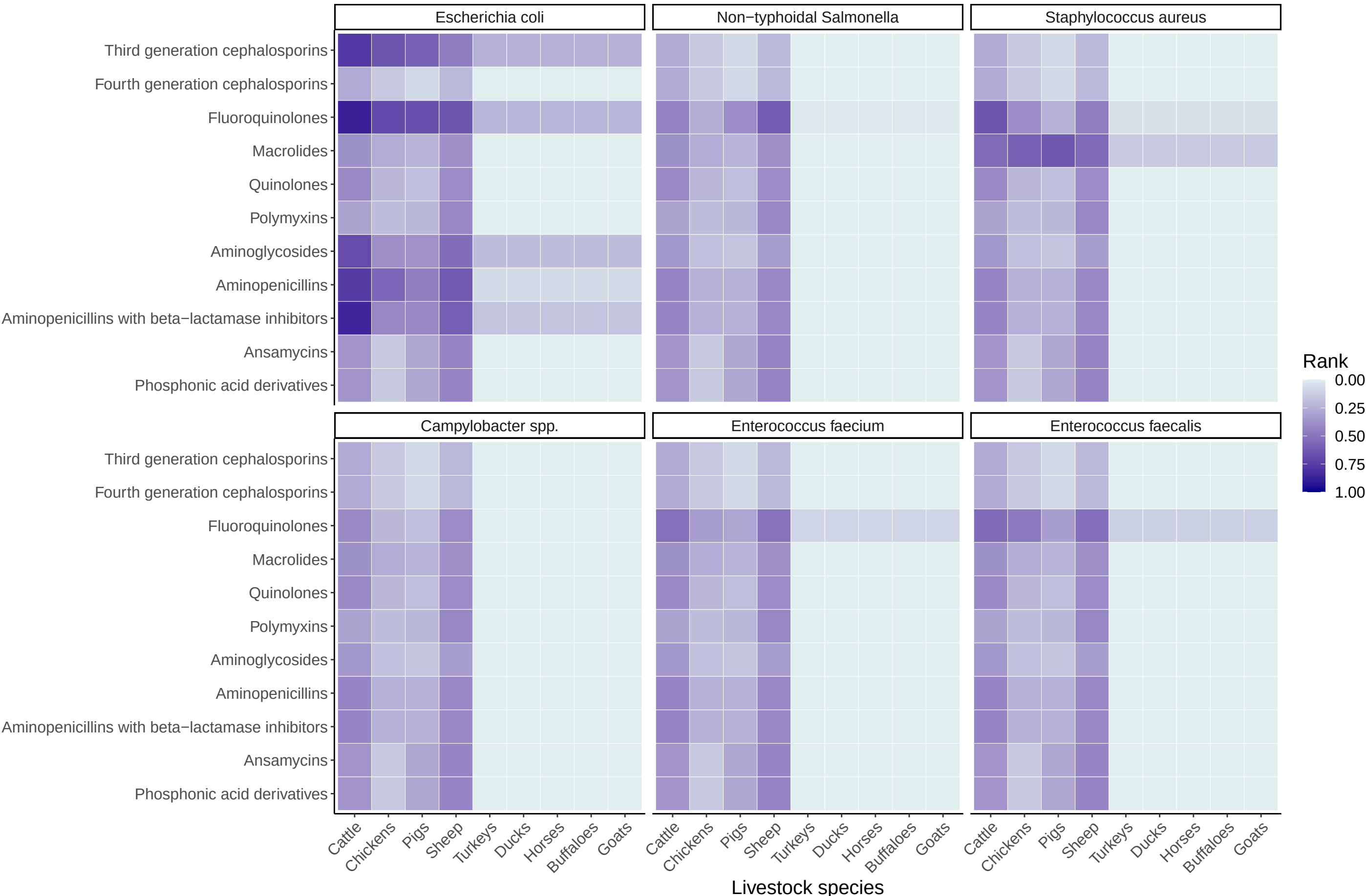
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Burkina Faso

Shared human and animal antimicrobial classes

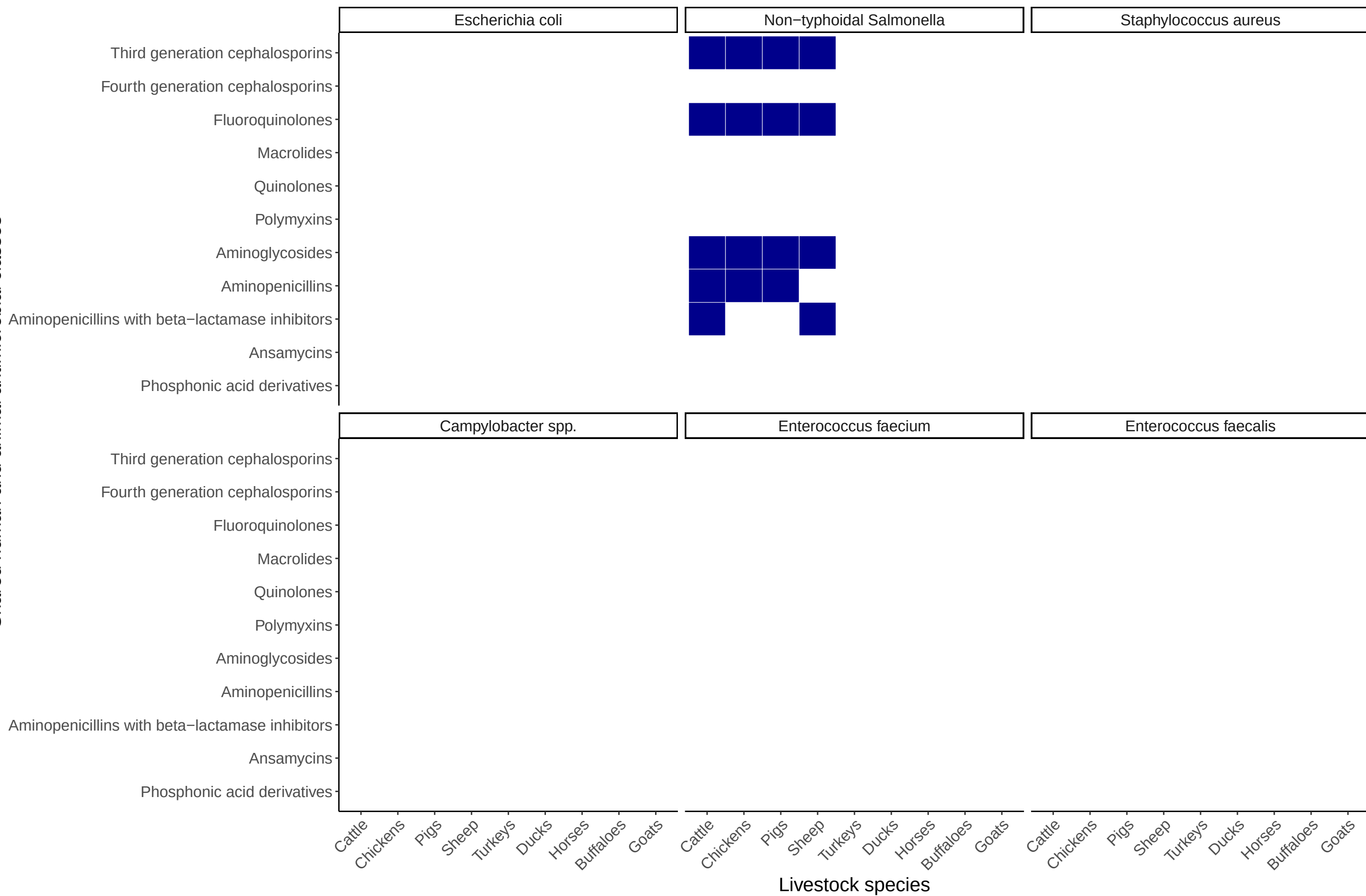


Composite indicator (metarank) in Burkina Faso

Shared human and animal antimicrobial classes

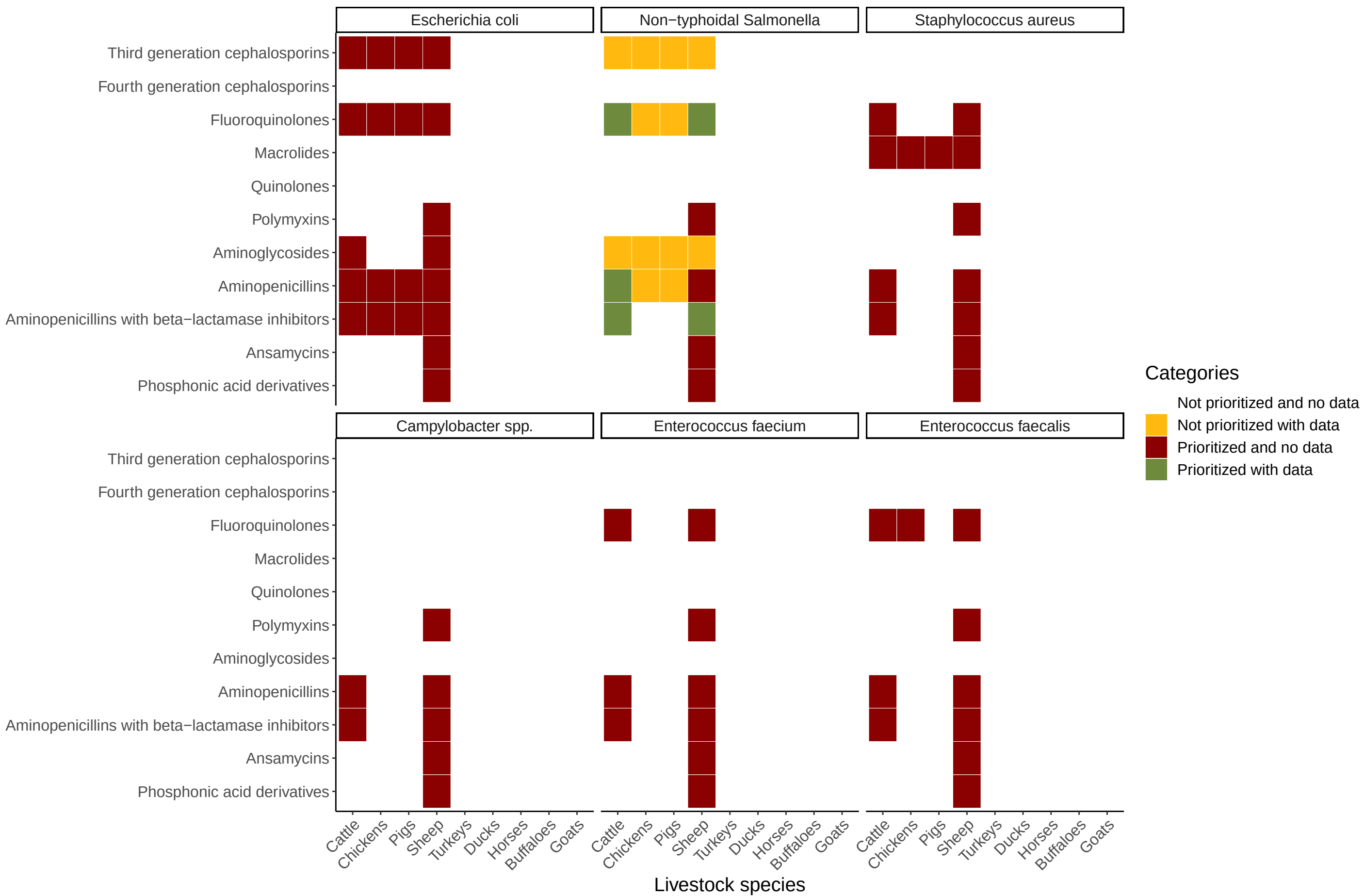


## Livestock AMR data availability in Burkina Faso



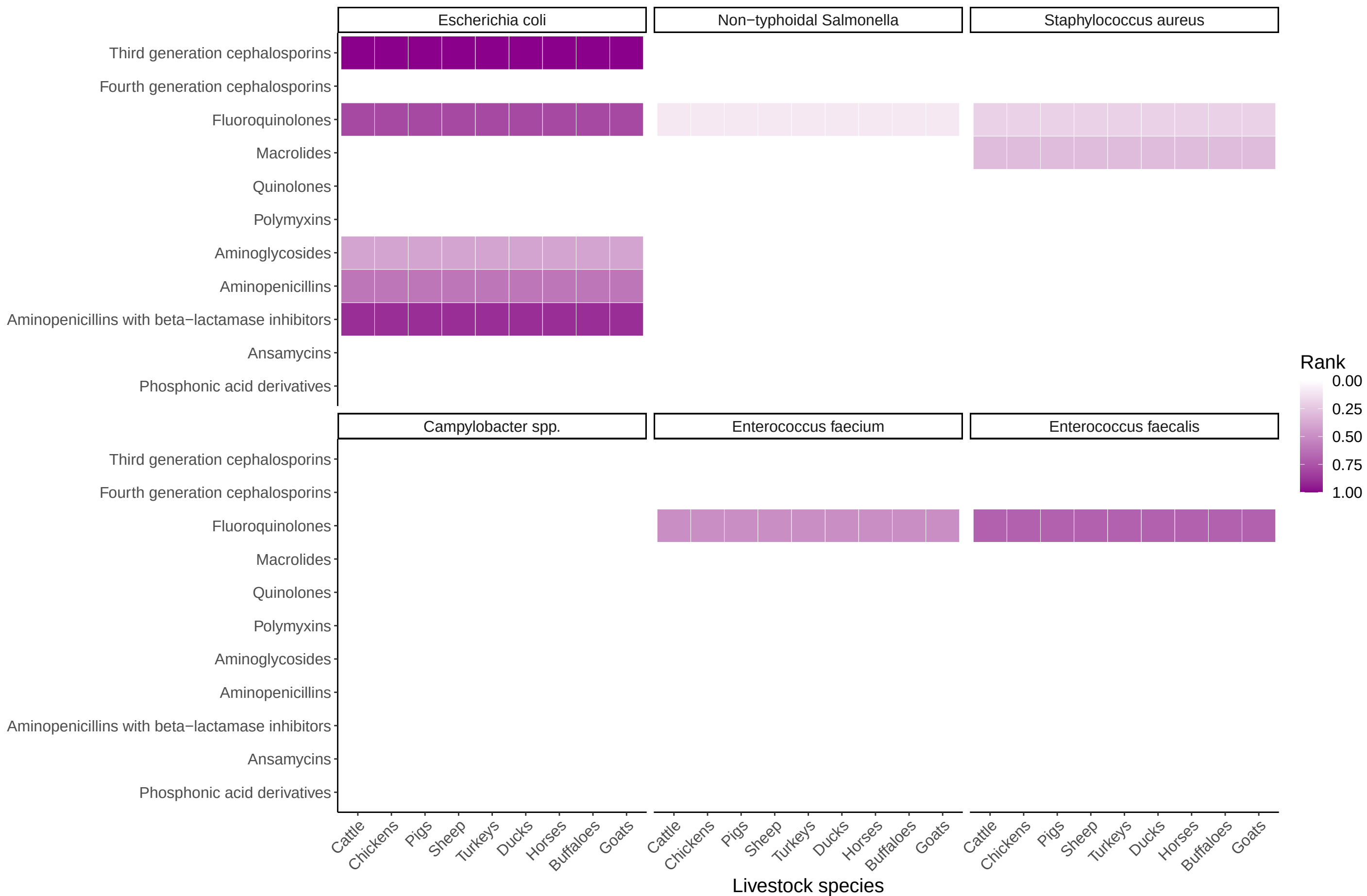
Gaps present between intended priorities and livestock AMR data in Burkina Faso

Shared human and animal antimicrobial classes



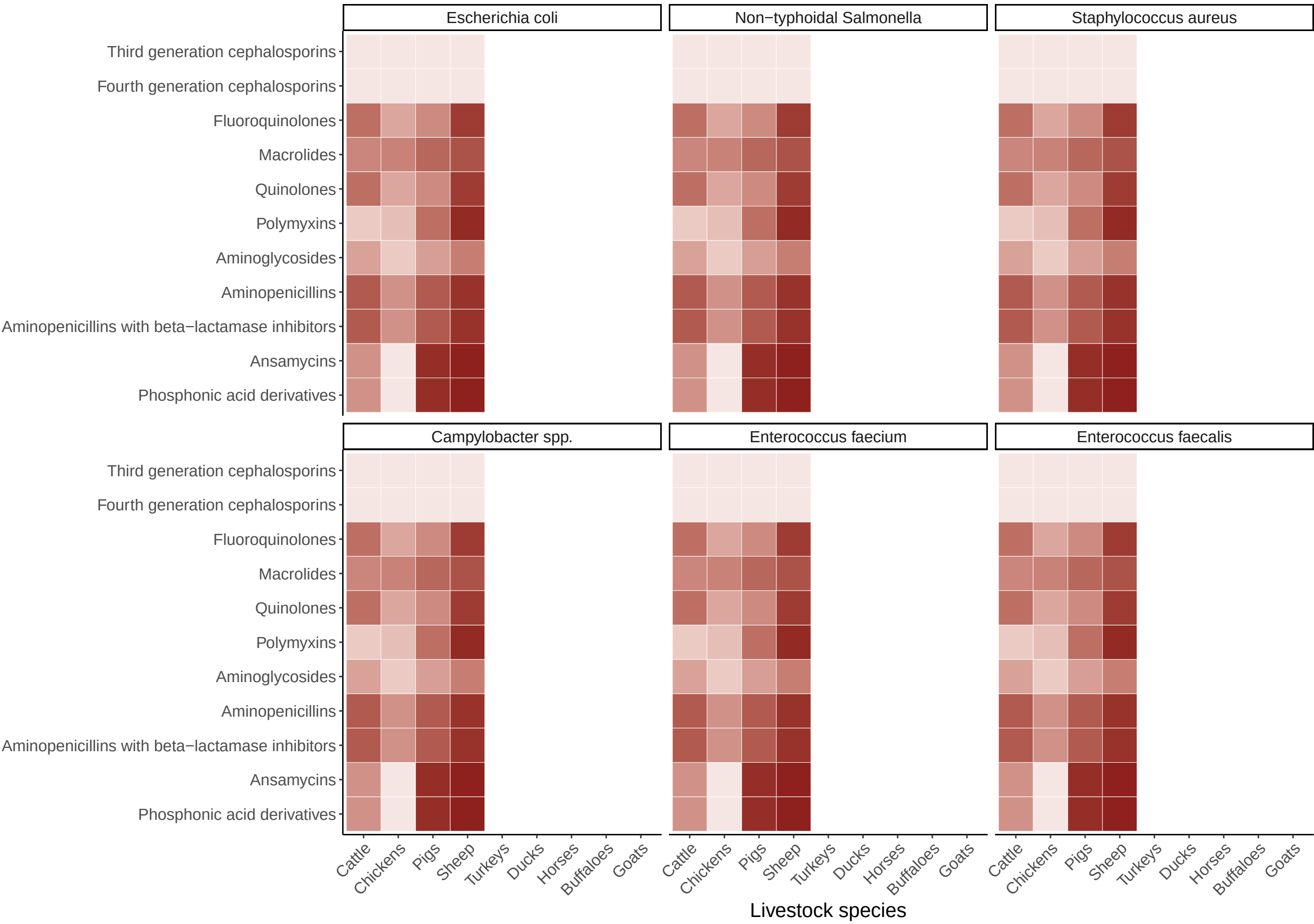
Ranking of human AMR DALYs in Burundi

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Burundi

Shared human and animal antimicrobial classes

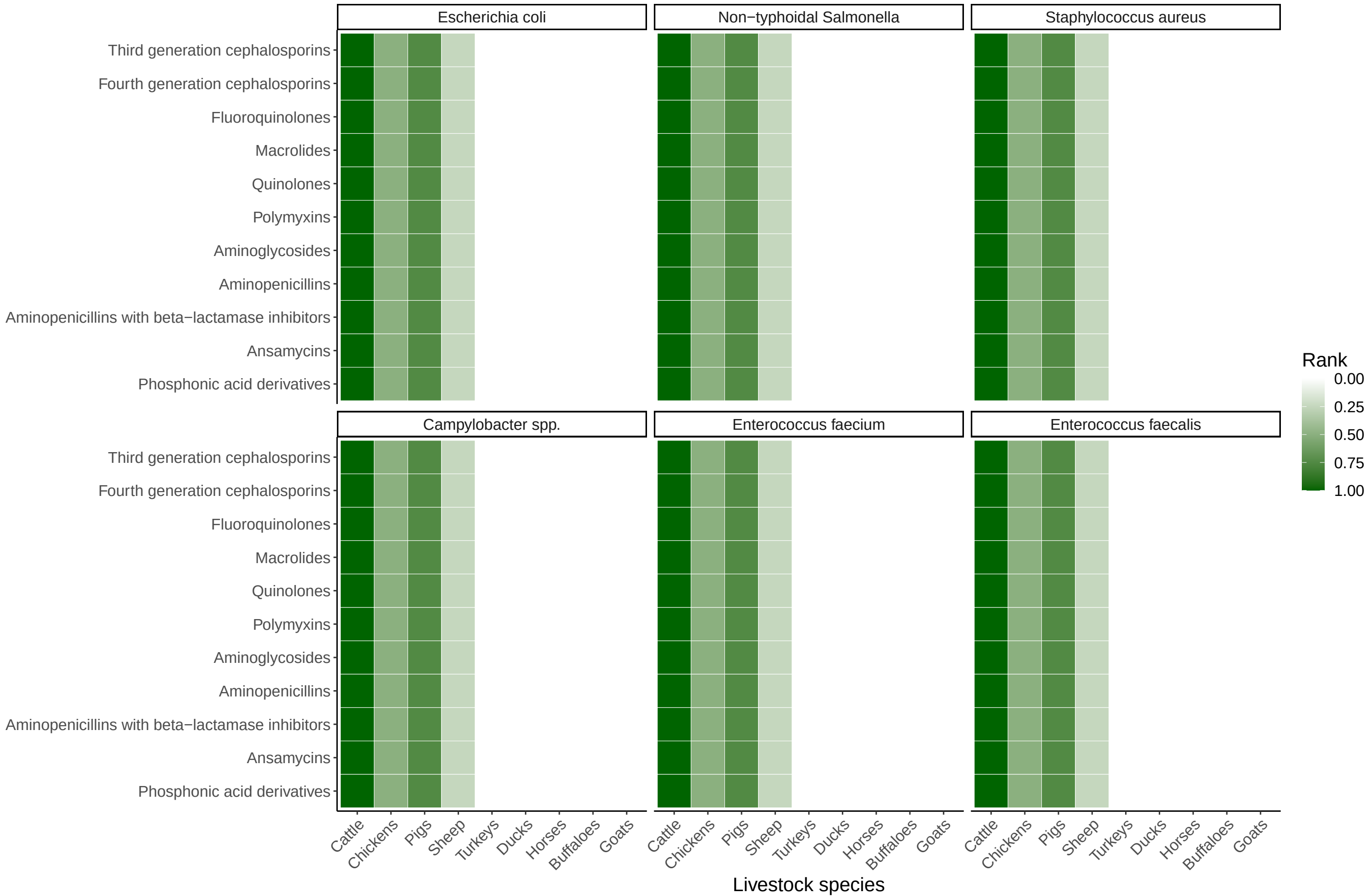


Livestock species



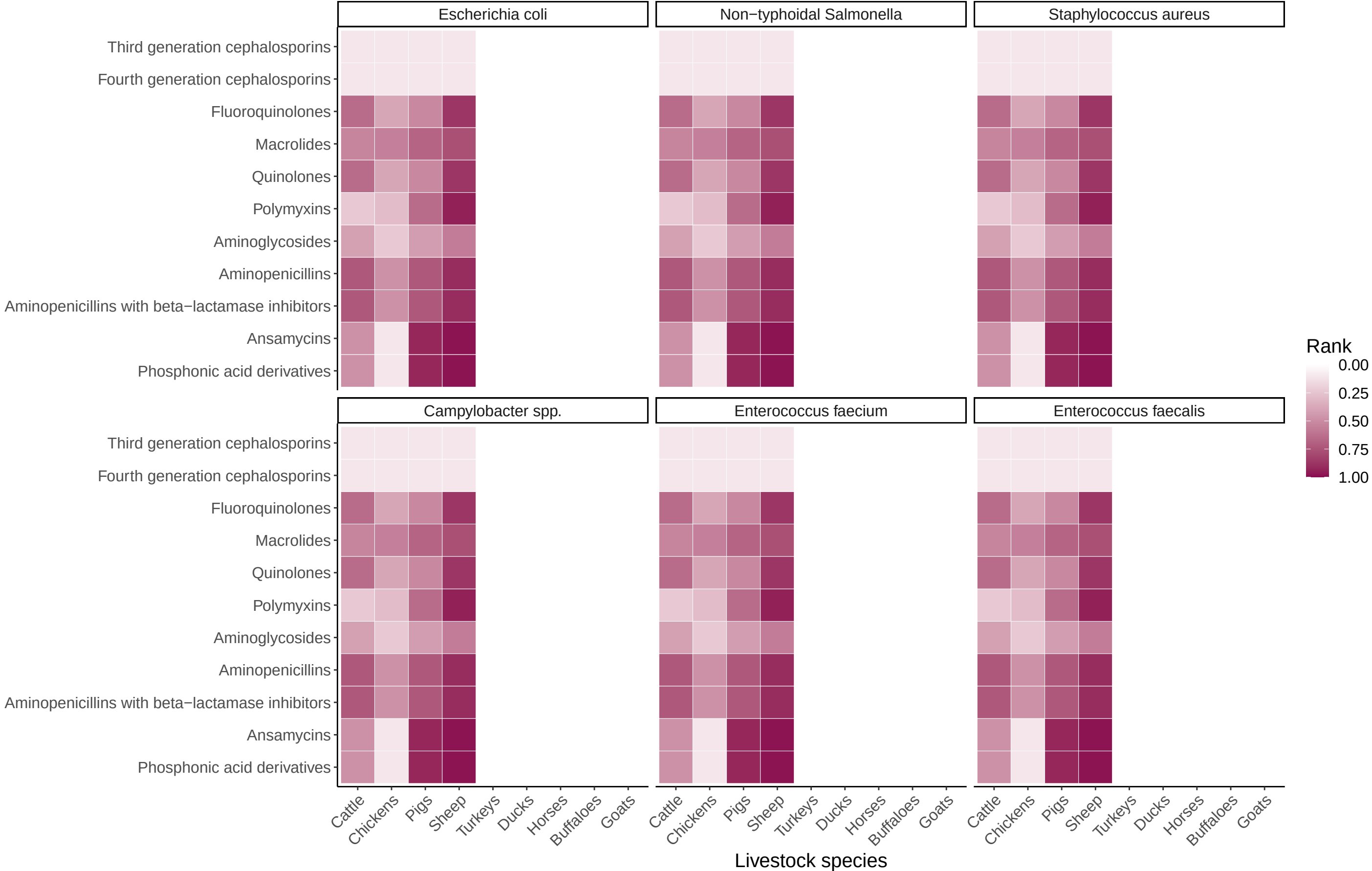
Ranking of livestock biomass in Burundi

Shared human and animal antimicrobial classes



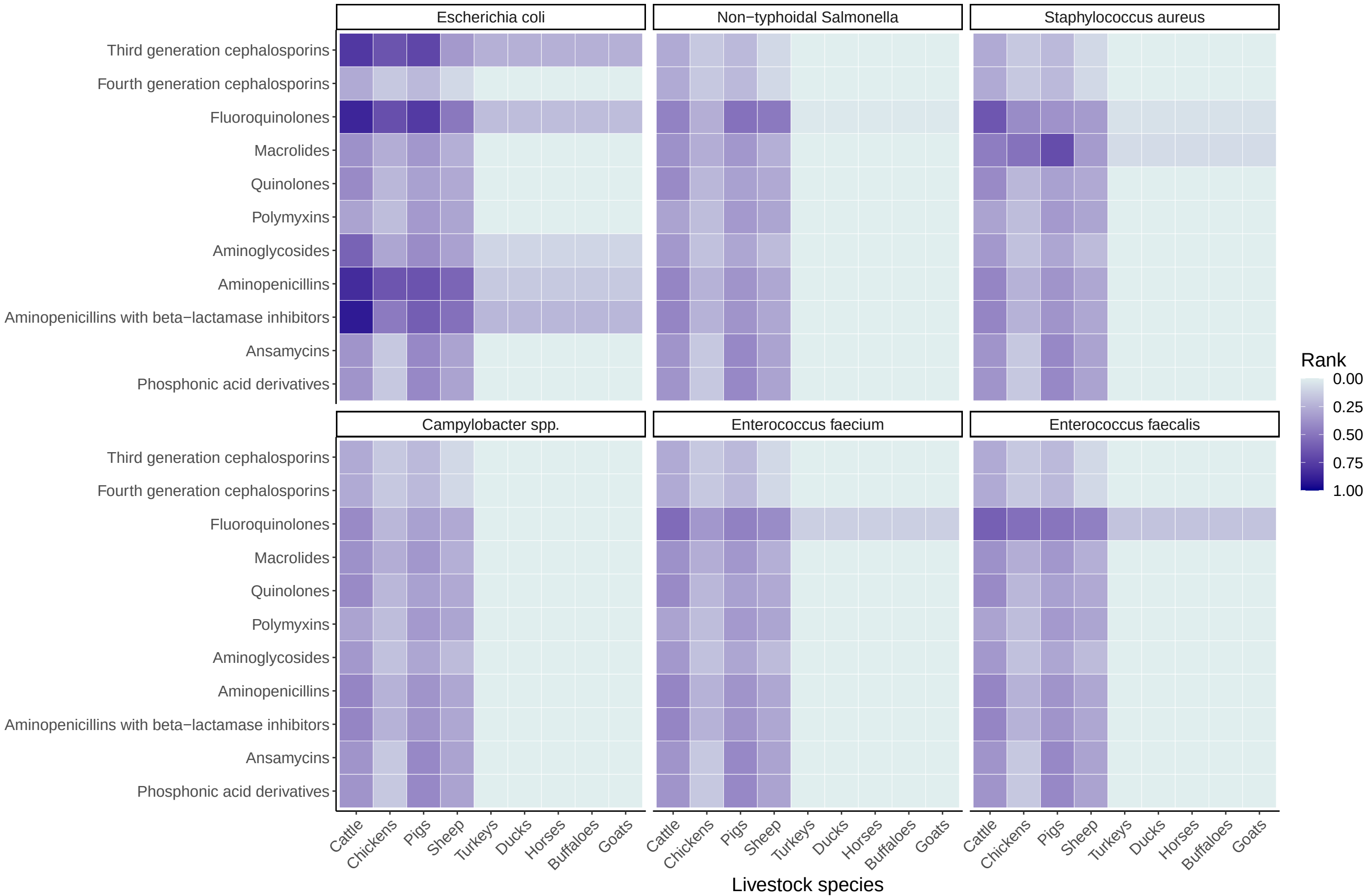
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Burundi

Shared human and animal antimicrobial classes



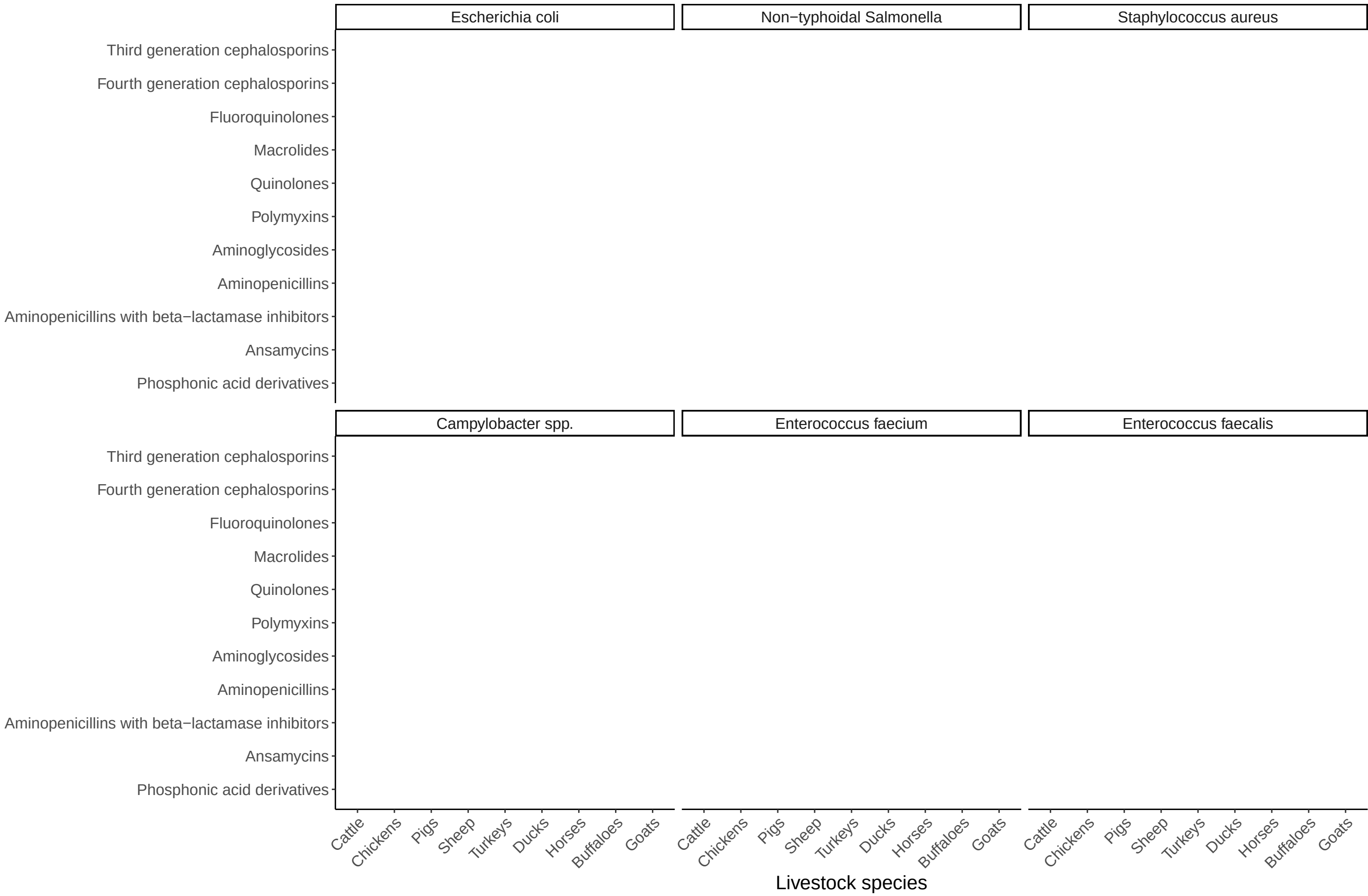
Composite indicator (metarank) in Burundi

Shared human and animal antimicrobial classes



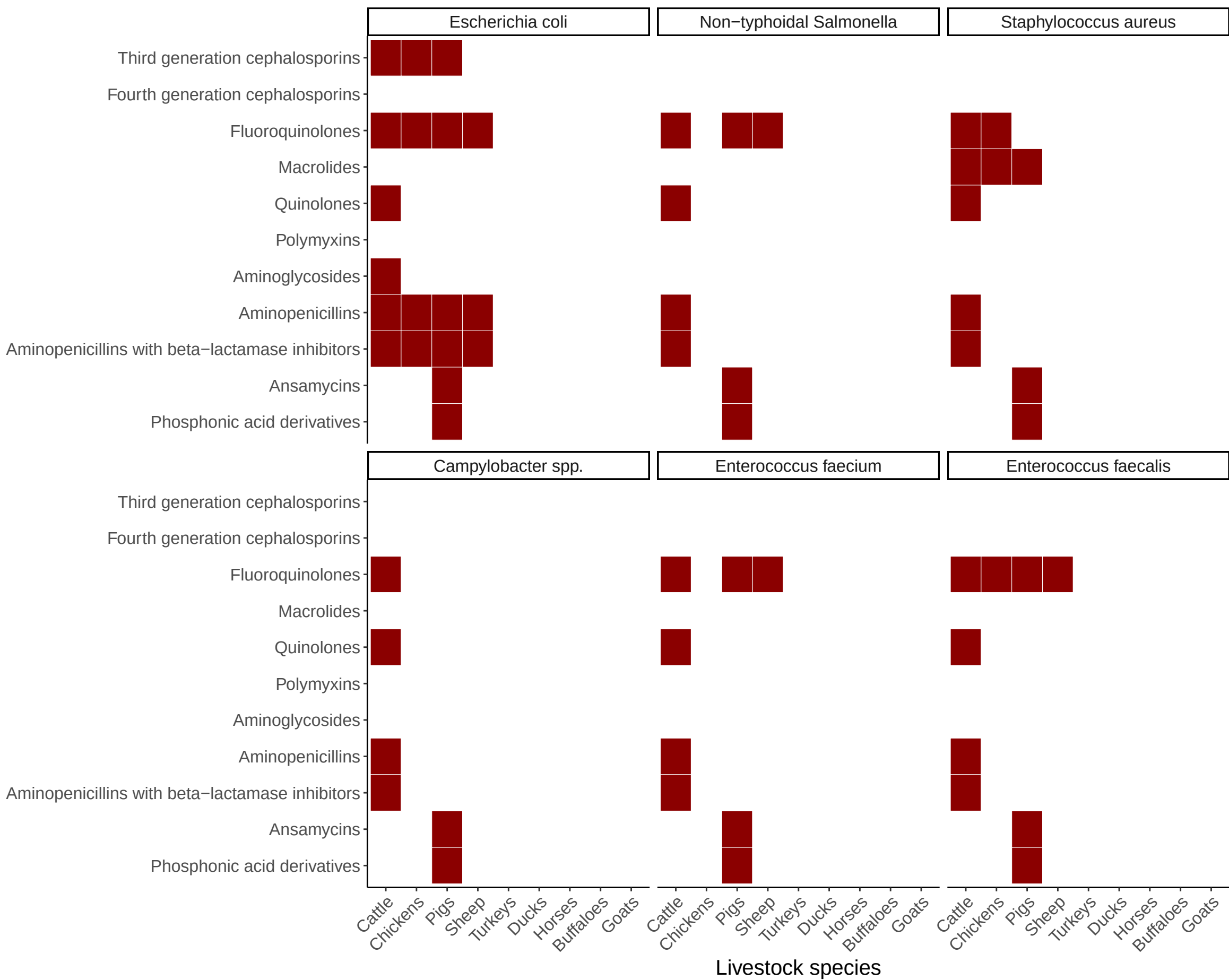
Livestock AMR data availability in Burundi

Shared human and animal antimicrobial classes



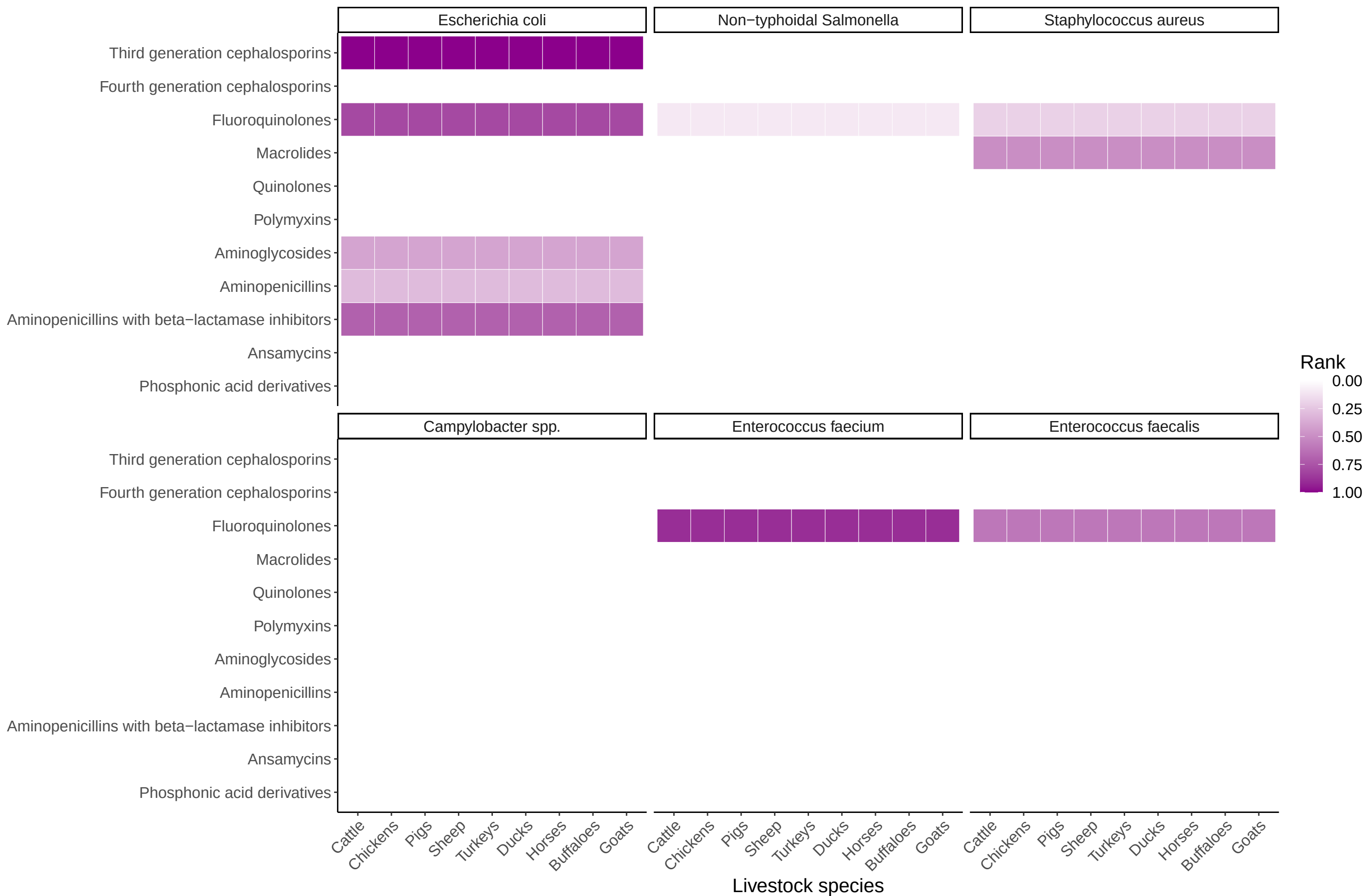
Gaps present between intended priorities and livestock AMR data in Burundi

Shared human and animal antimicrobial classes



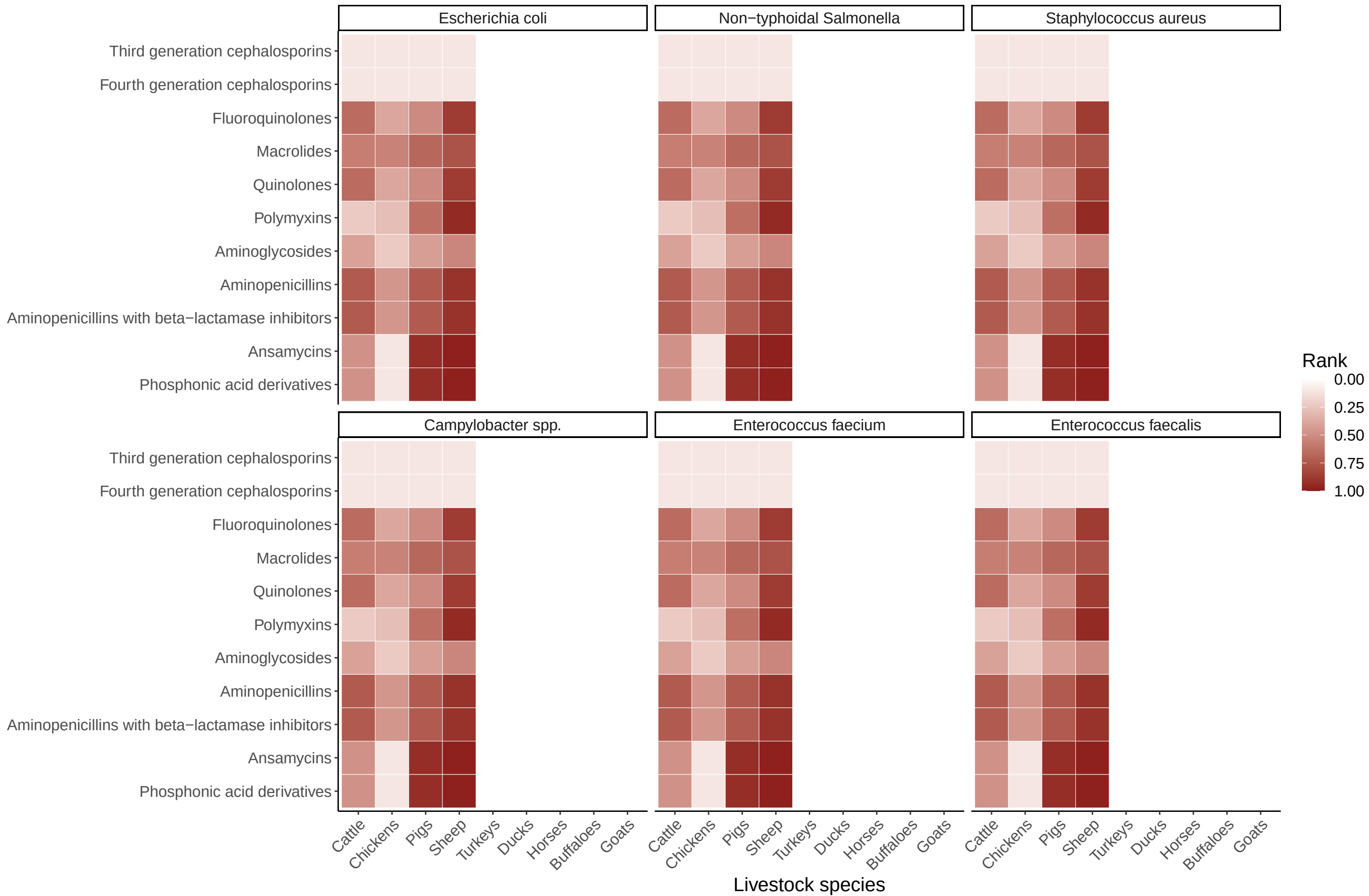
Ranking of human AMR DALYs in Cabo Verde

Shared human and animal antimicrobial classes



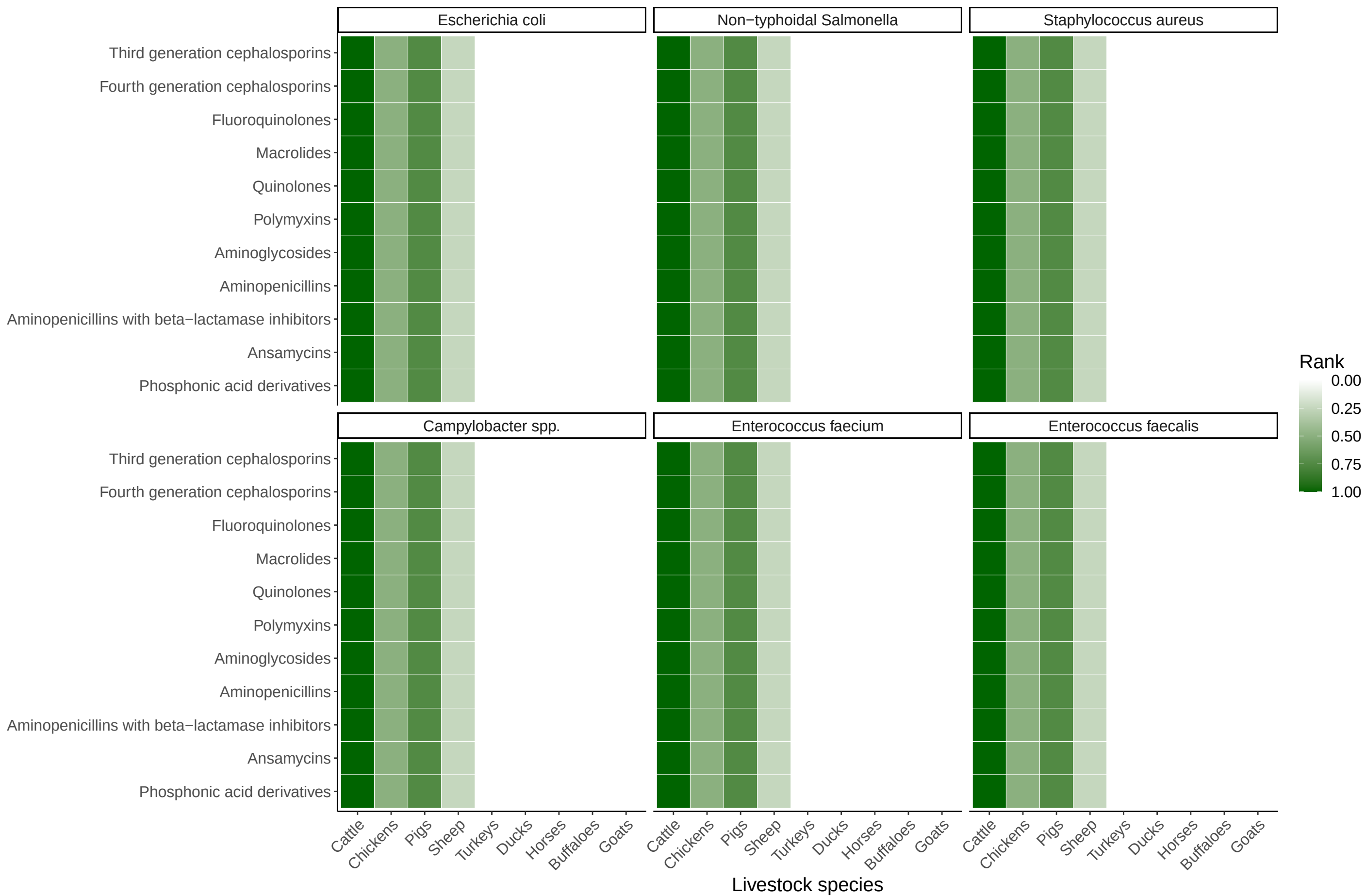
# Ranking of livestock AMU in Cabo Verde

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Cabo Verde

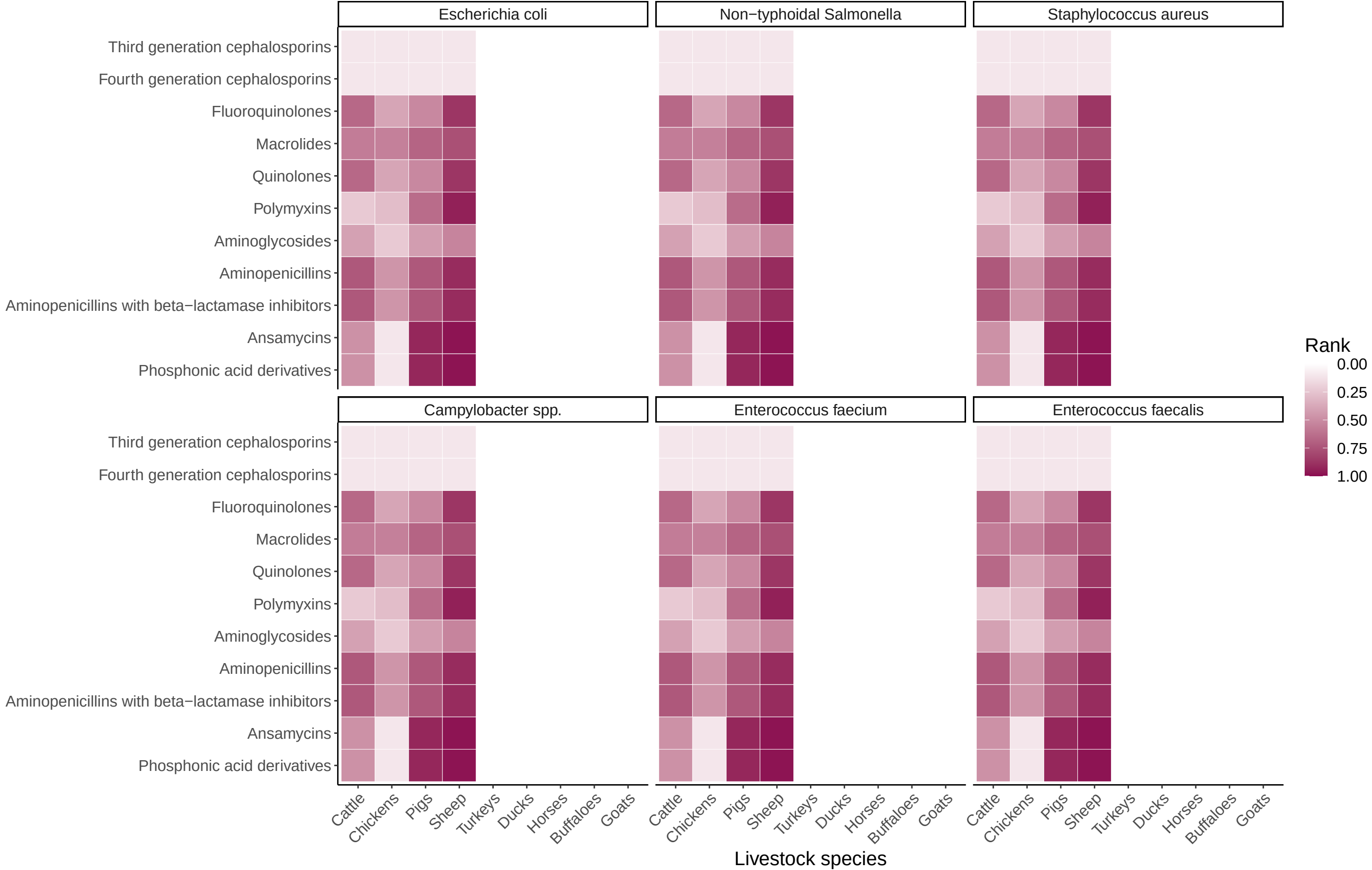
Shared human and animal antimicrobial classes





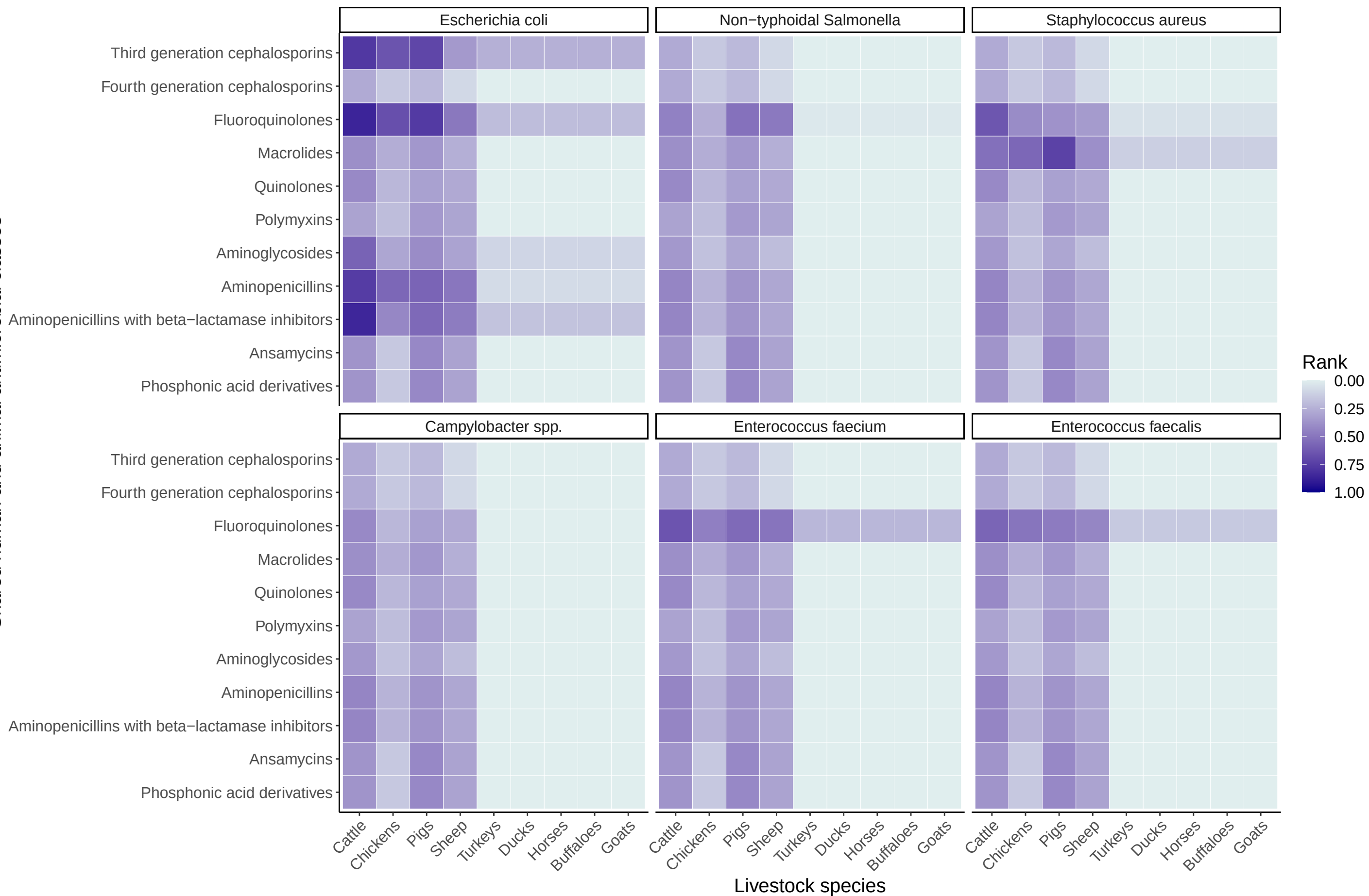
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Cabo Verde

Shared human and animal antimicrobial classes



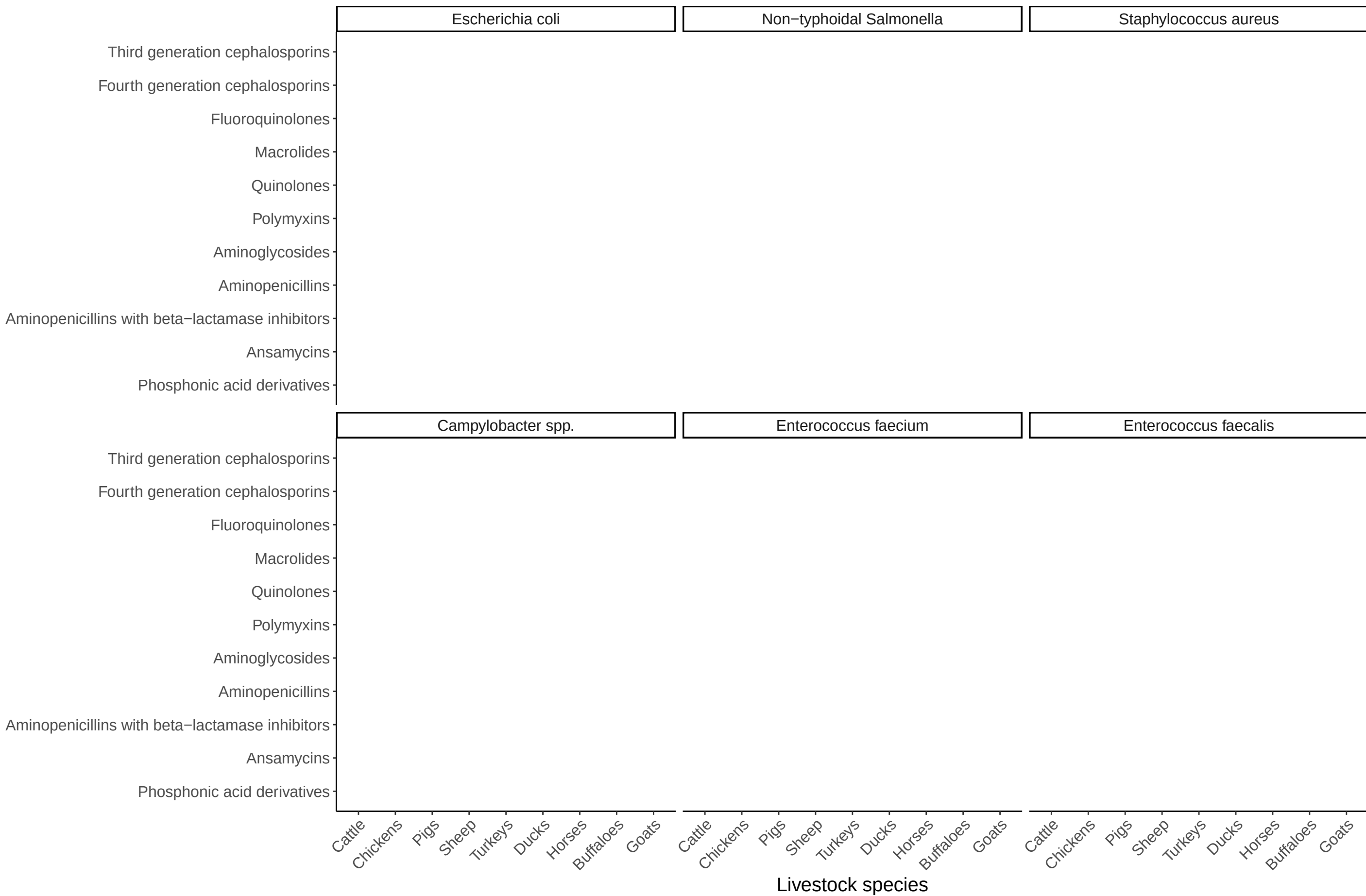
Composite indicator (metarank) in Cabo Verde

Shared human and animal antimicrobial classes



Livestock AMR data availability in Cabo Verde

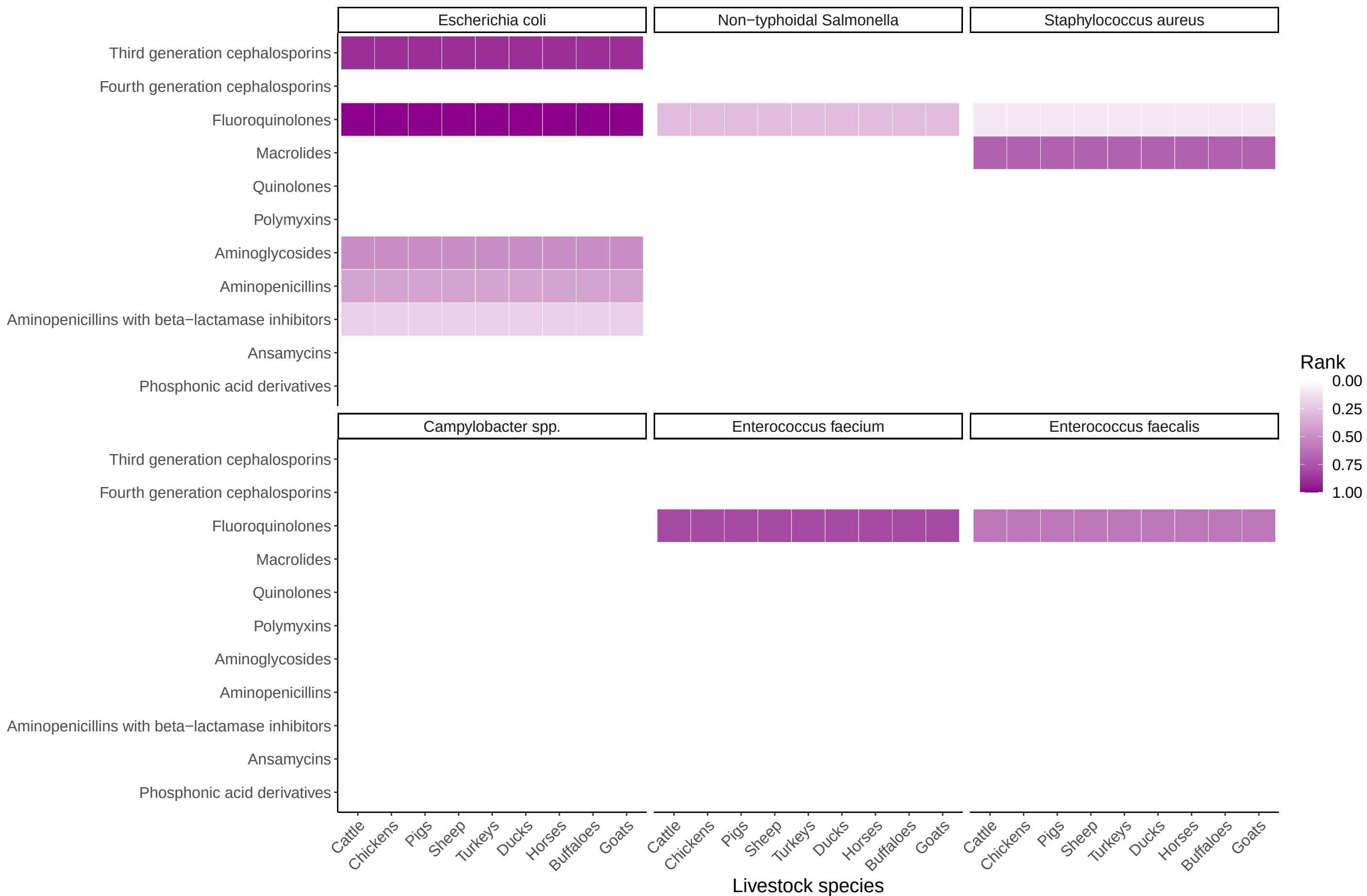
Shared human and animal antimicrobial classes





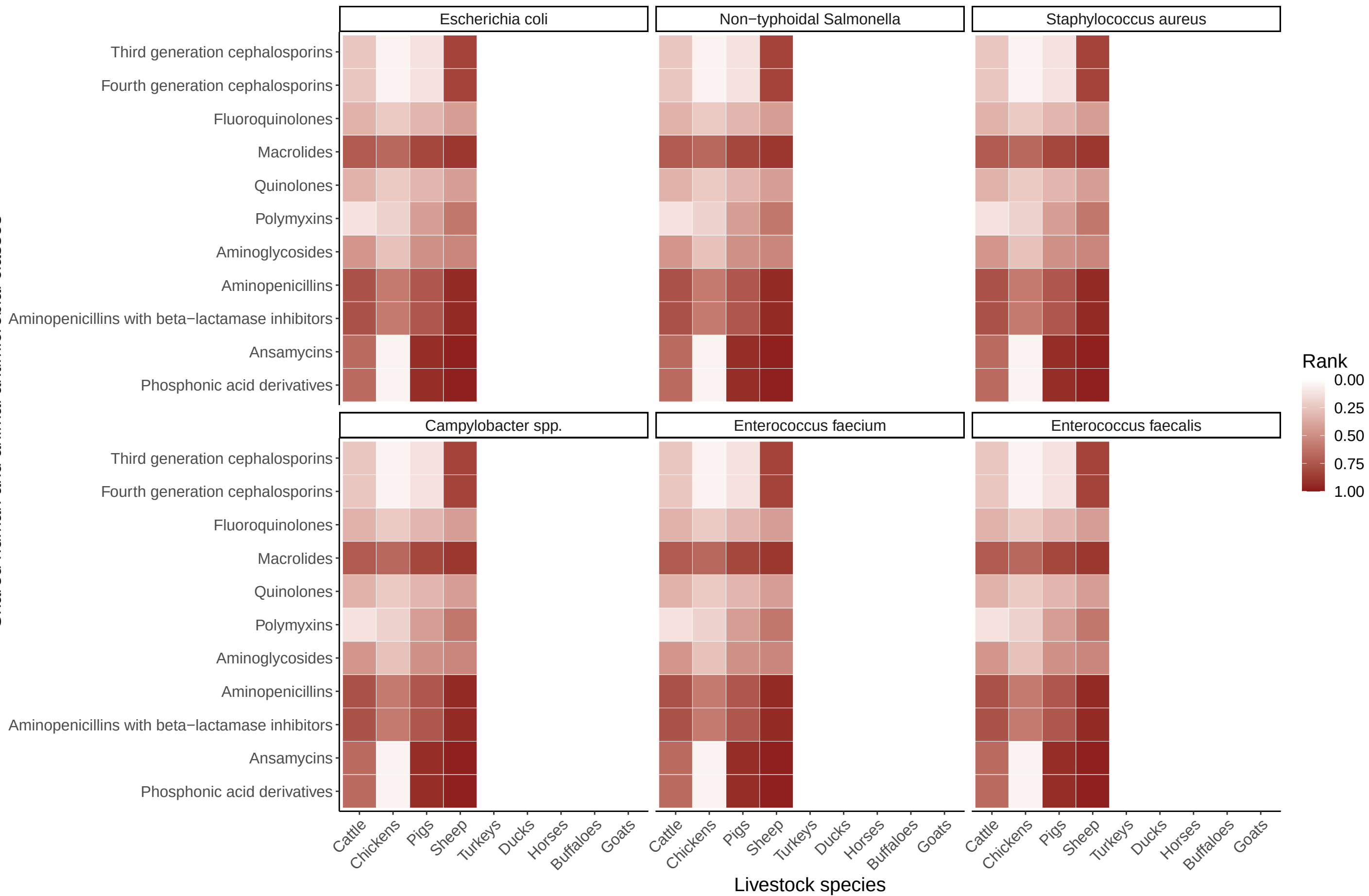
Ranking of human AMR DALYs in Cambodia

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Cambodia

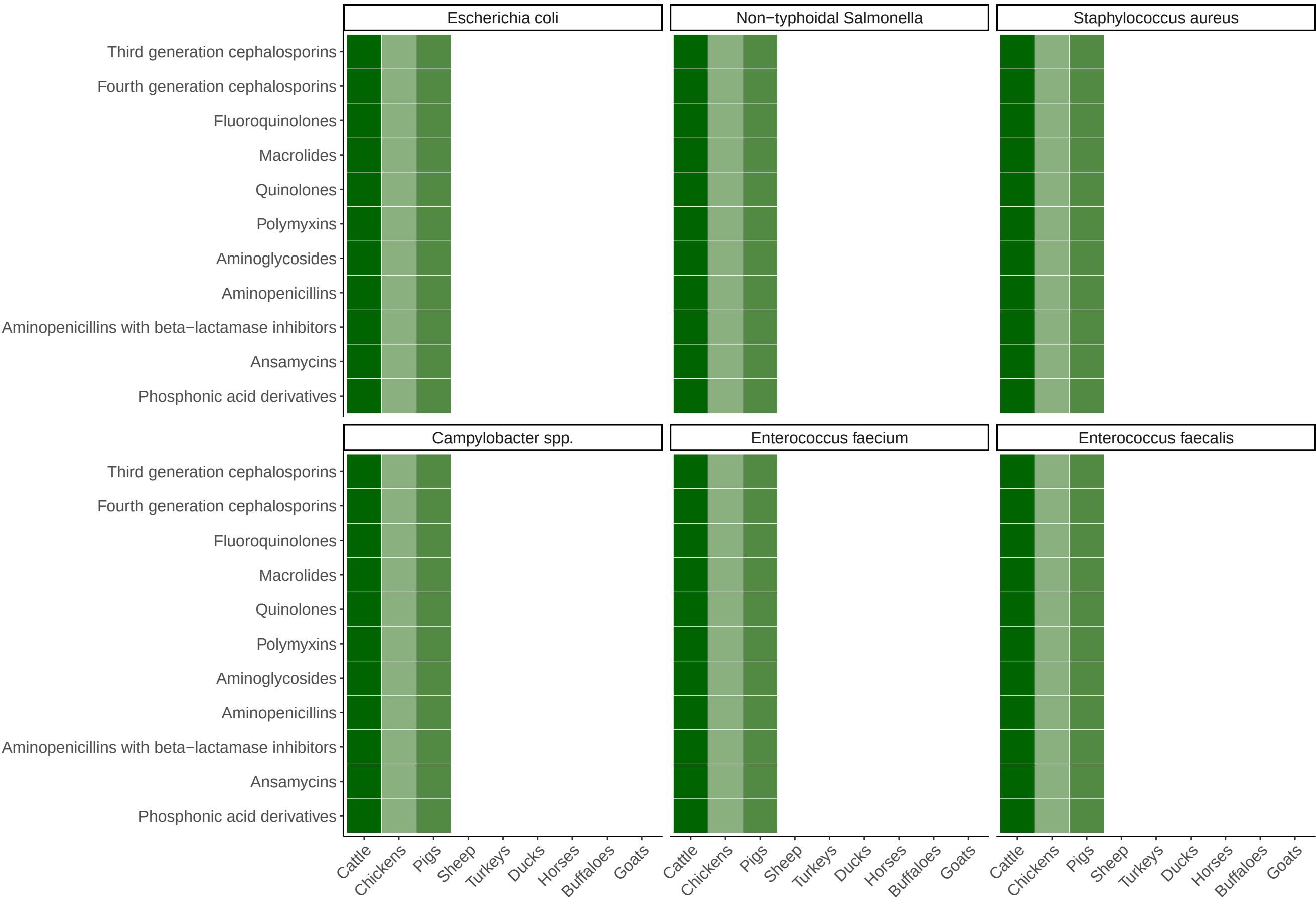
Shared human and animal antimicrobial classes



Livestock species

Ranking of livestock biomass in Cambodia

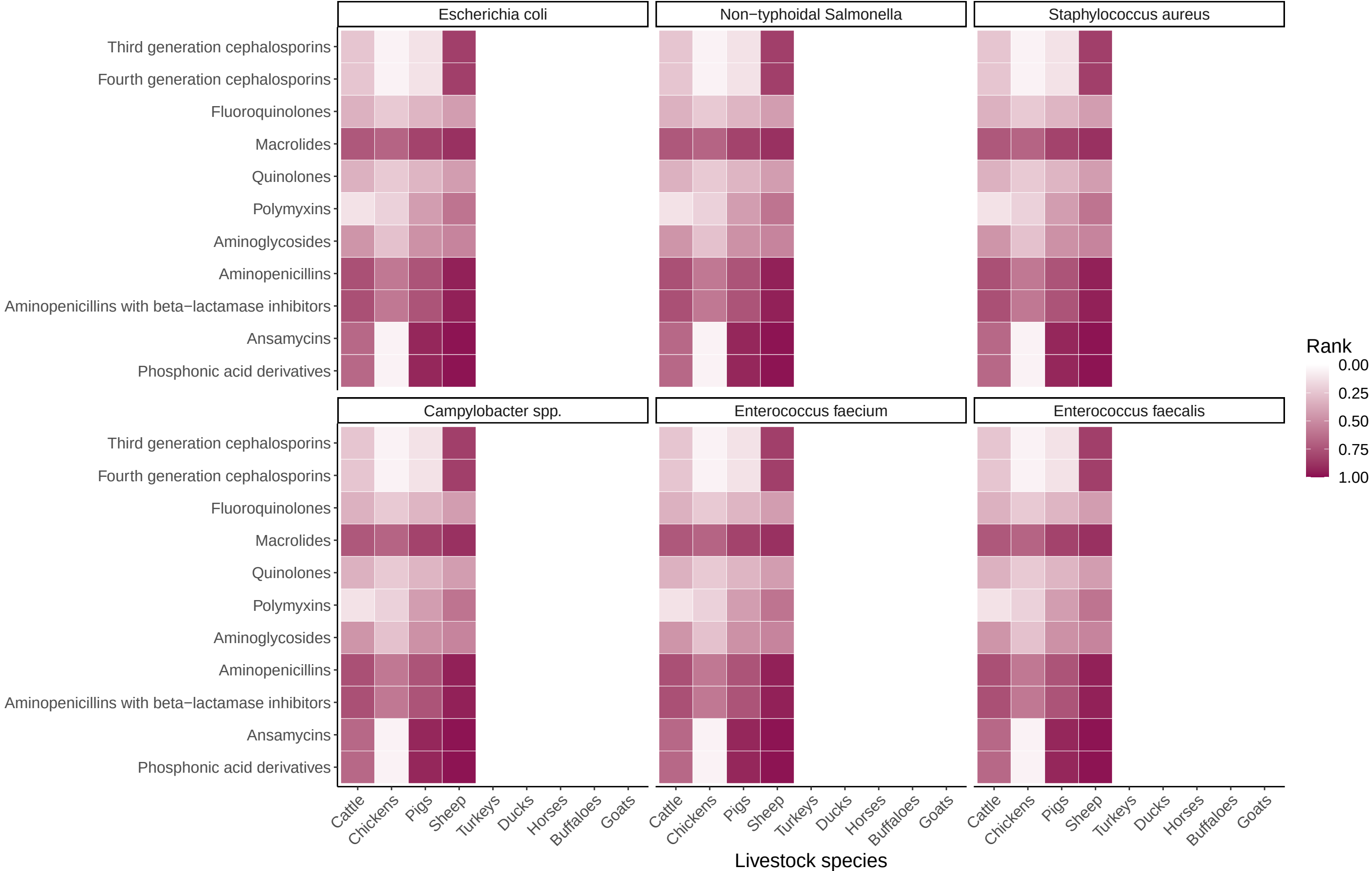
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Cambodia

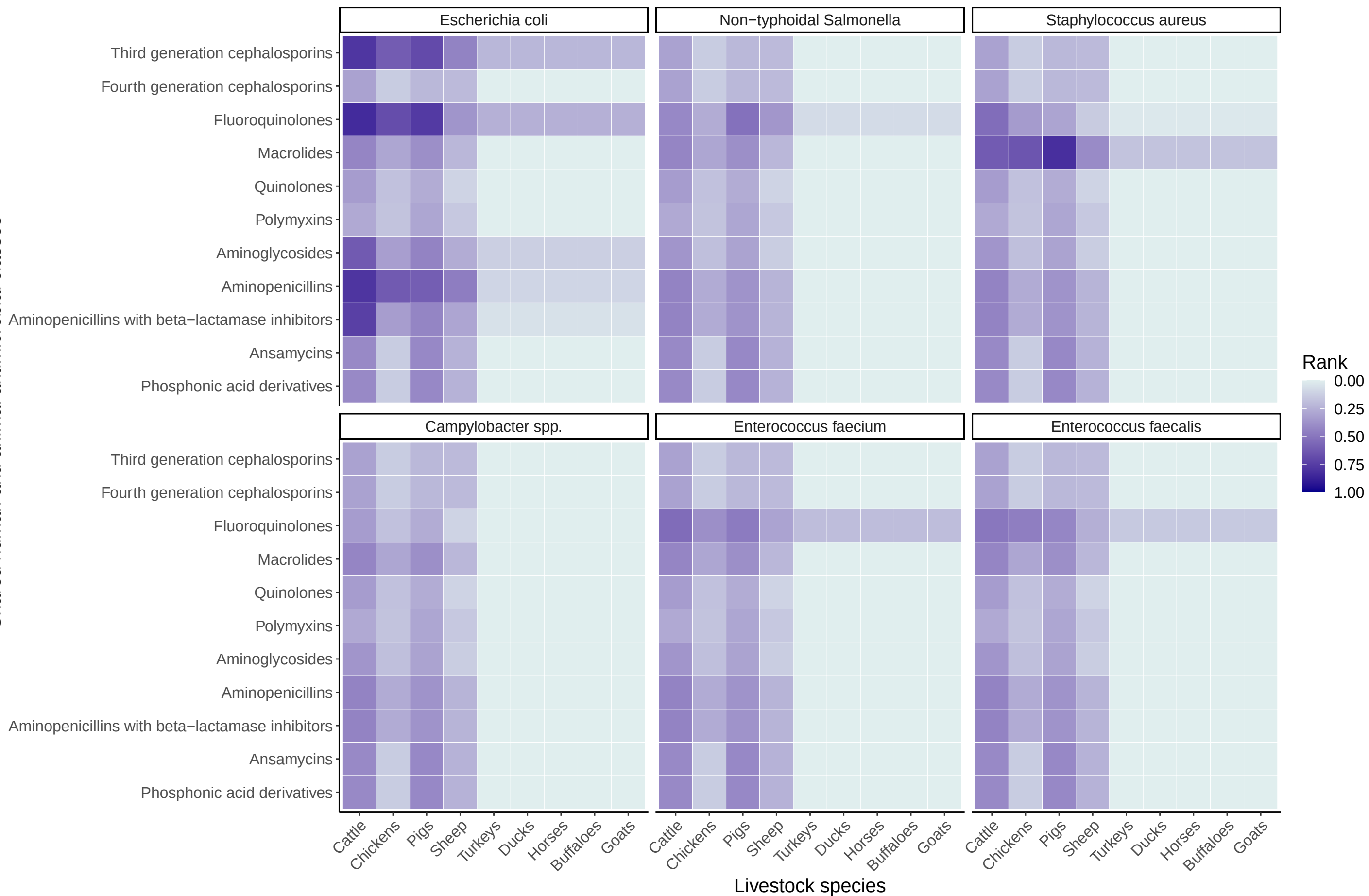
Shared human and animal antimicrobial classes



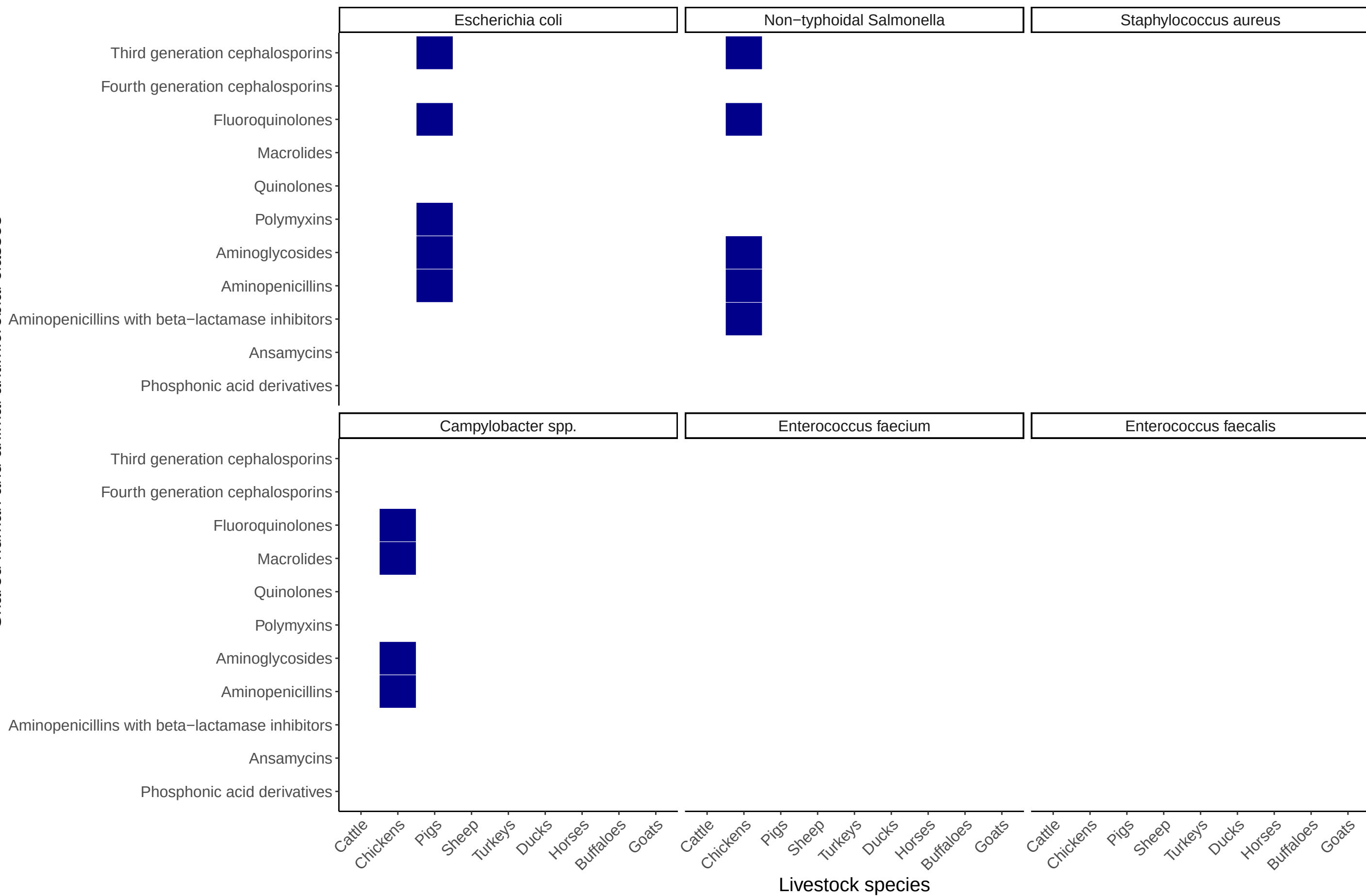


Composite indicator (metarank) in Cambodia

Shared human and animal antimicrobial classes

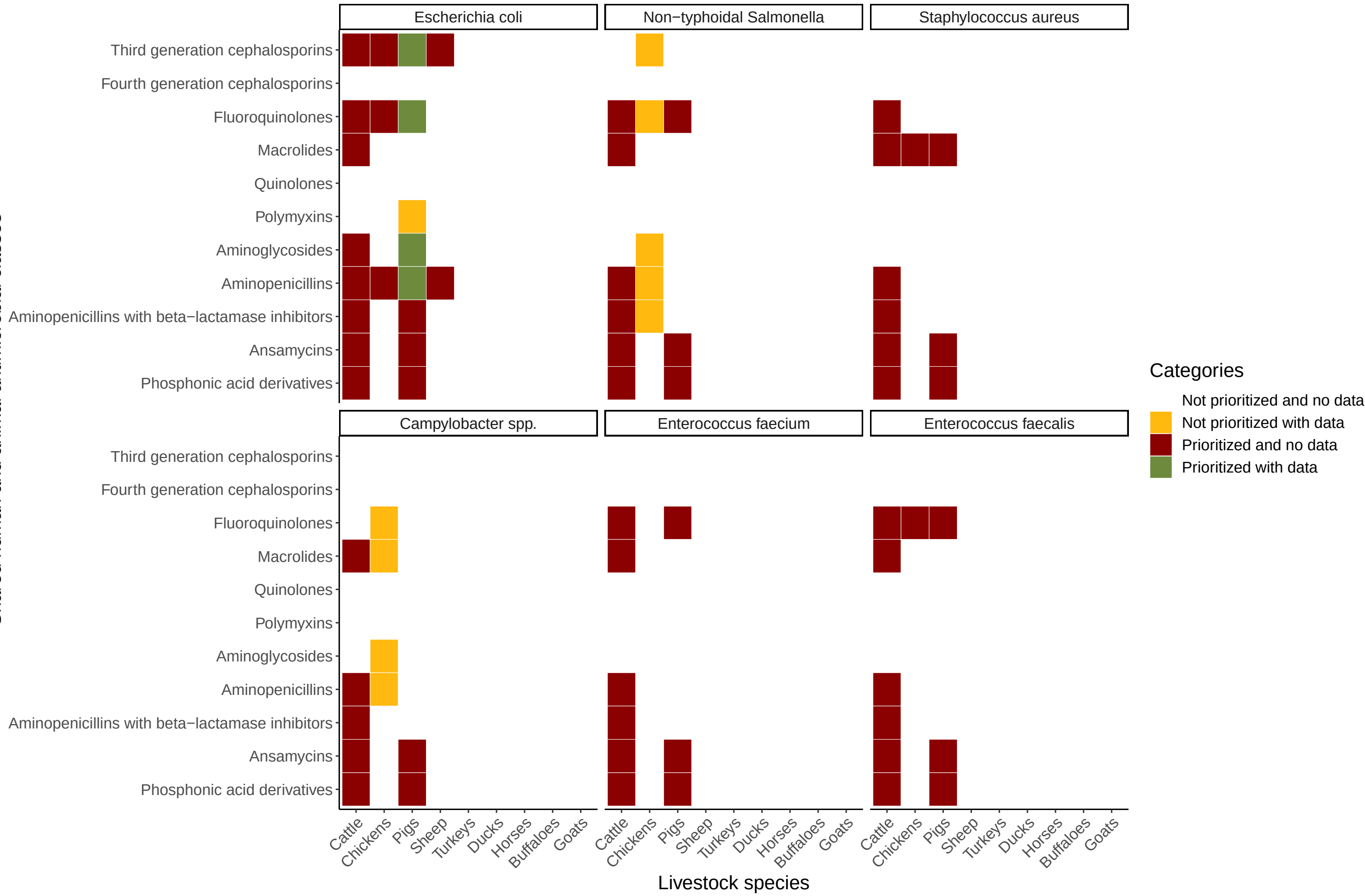


## Livestock AMR data availability in Cambodia



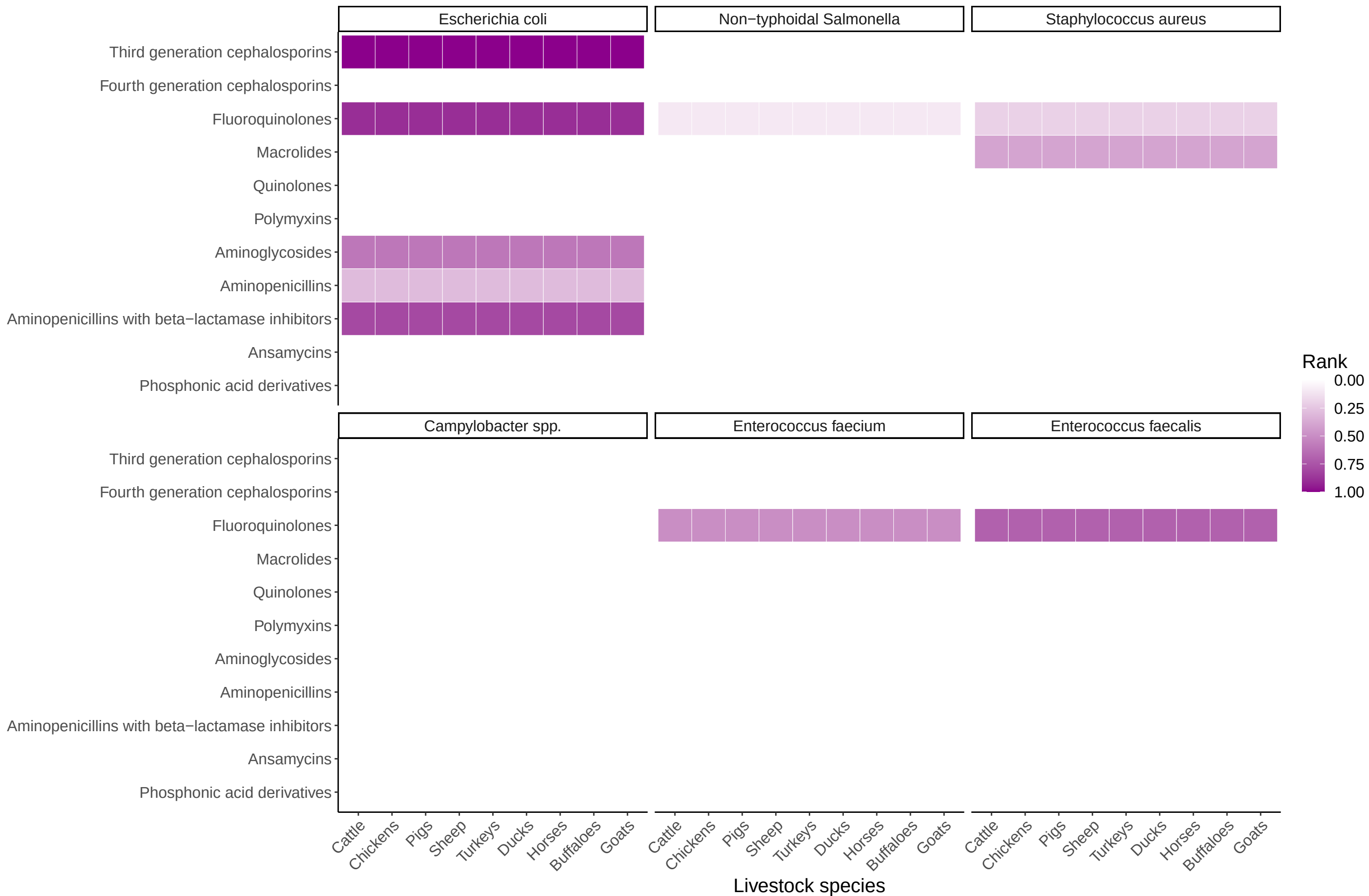
Gaps present between intended priorities and livestock AMR data in Cambodia

Shared human and animal antimicrobial classes



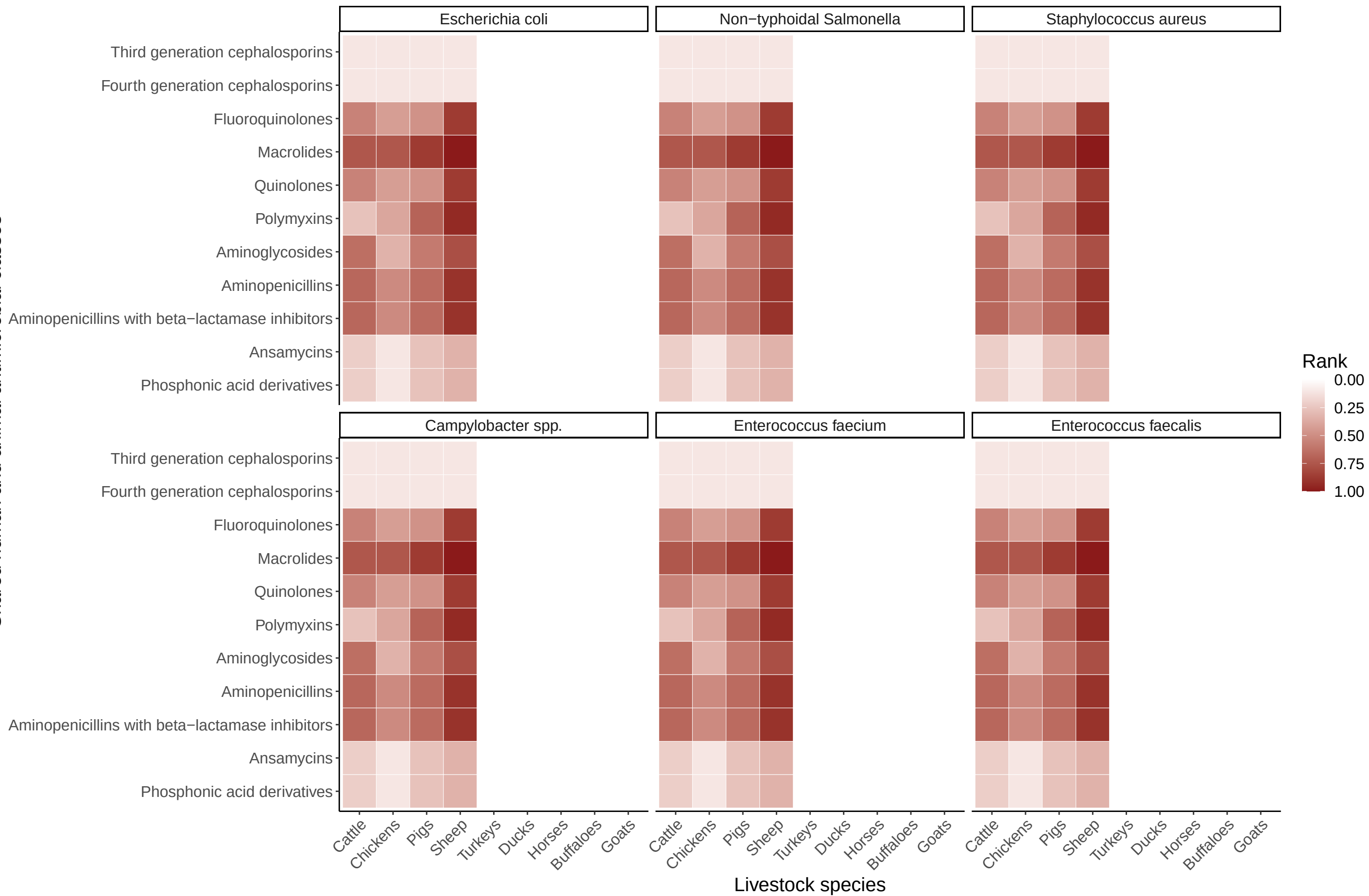
Ranking of human AMR DALYs in Cameroon

Shared human and animal antimicrobial classes



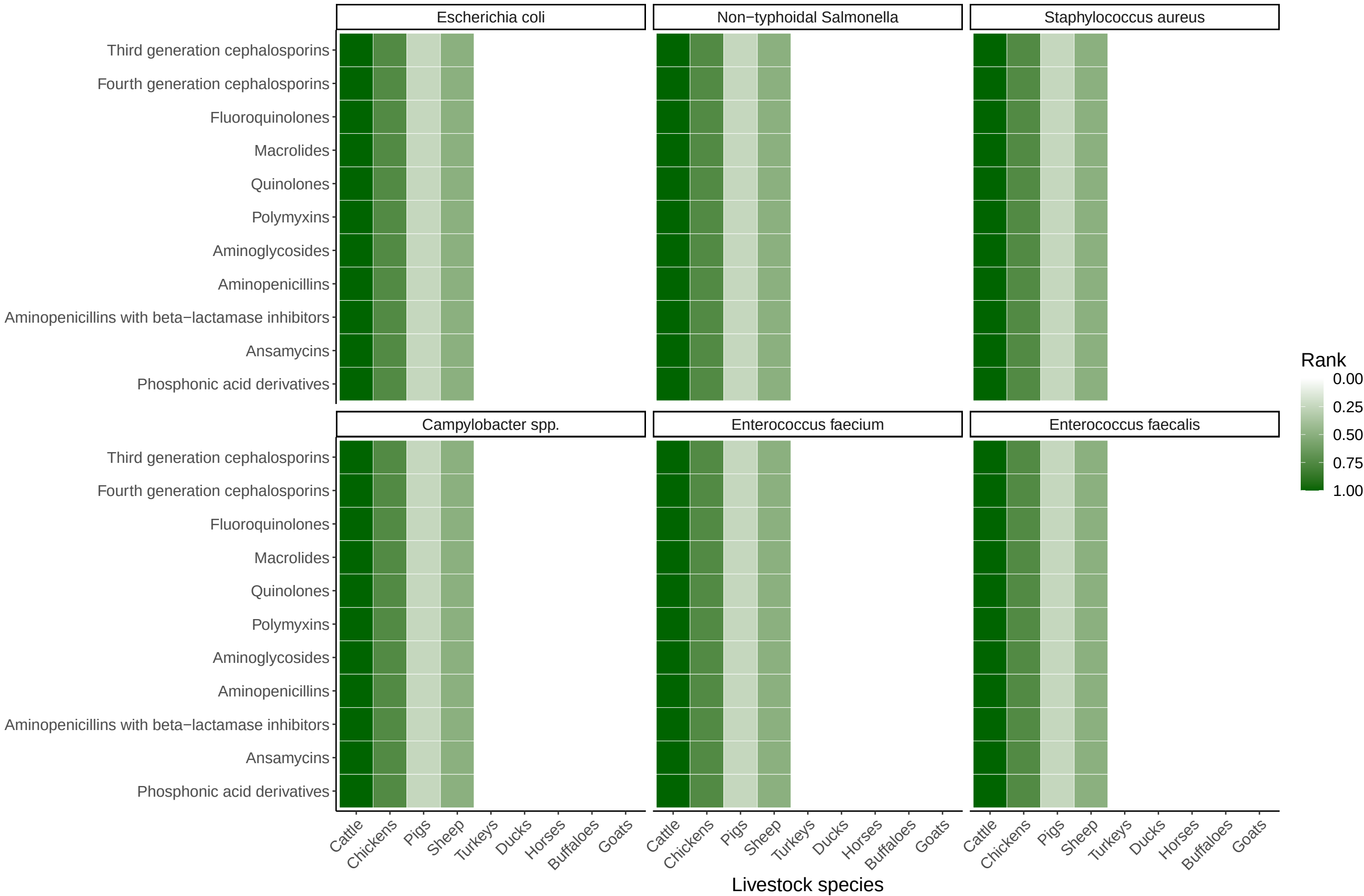
Ranking of livestock AMU in Cameroon

Shared human and animal antimicrobial classes



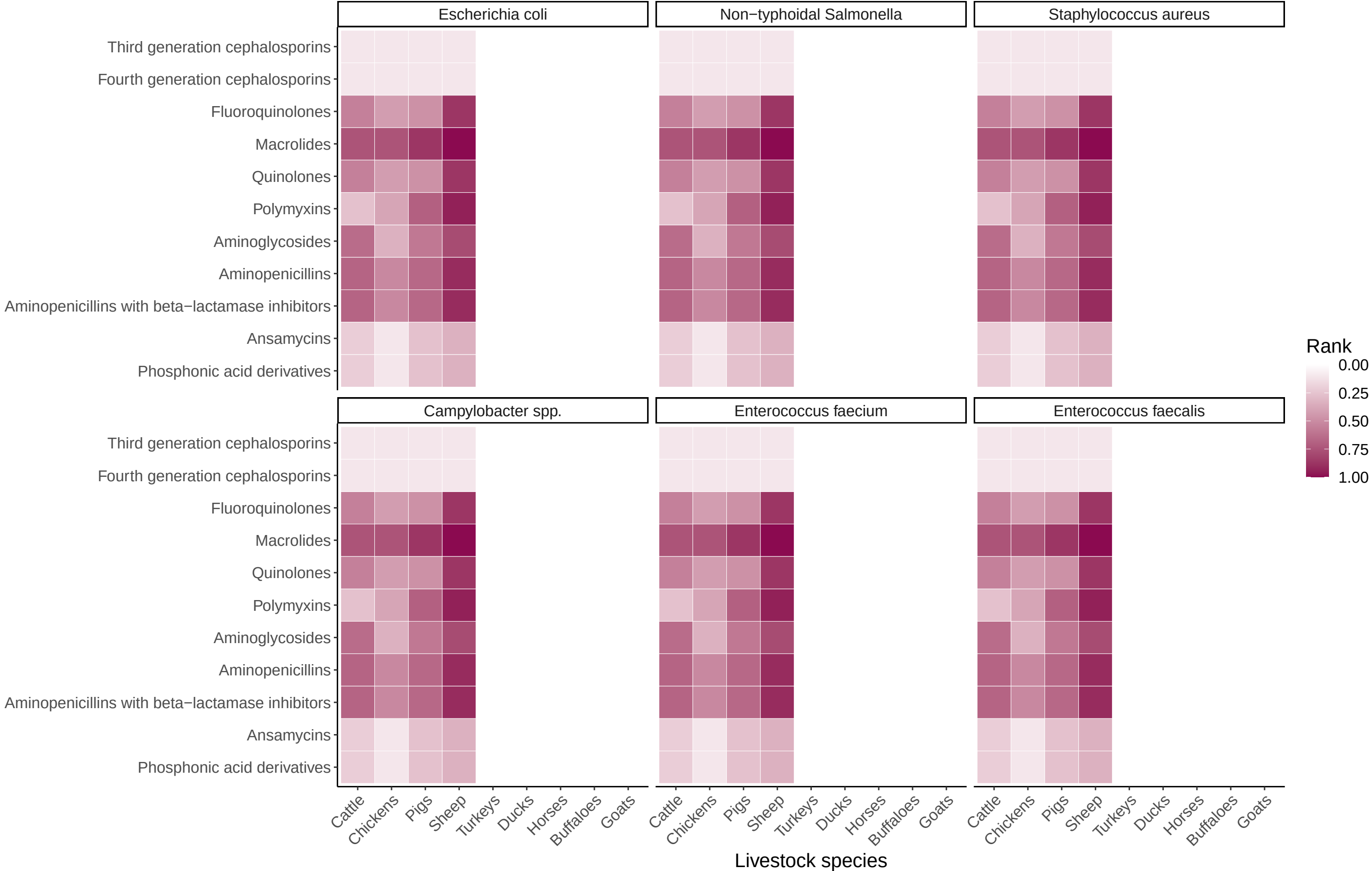
Ranking of livestock biomass in Cameroon

Shared human and animal antimicrobial classes



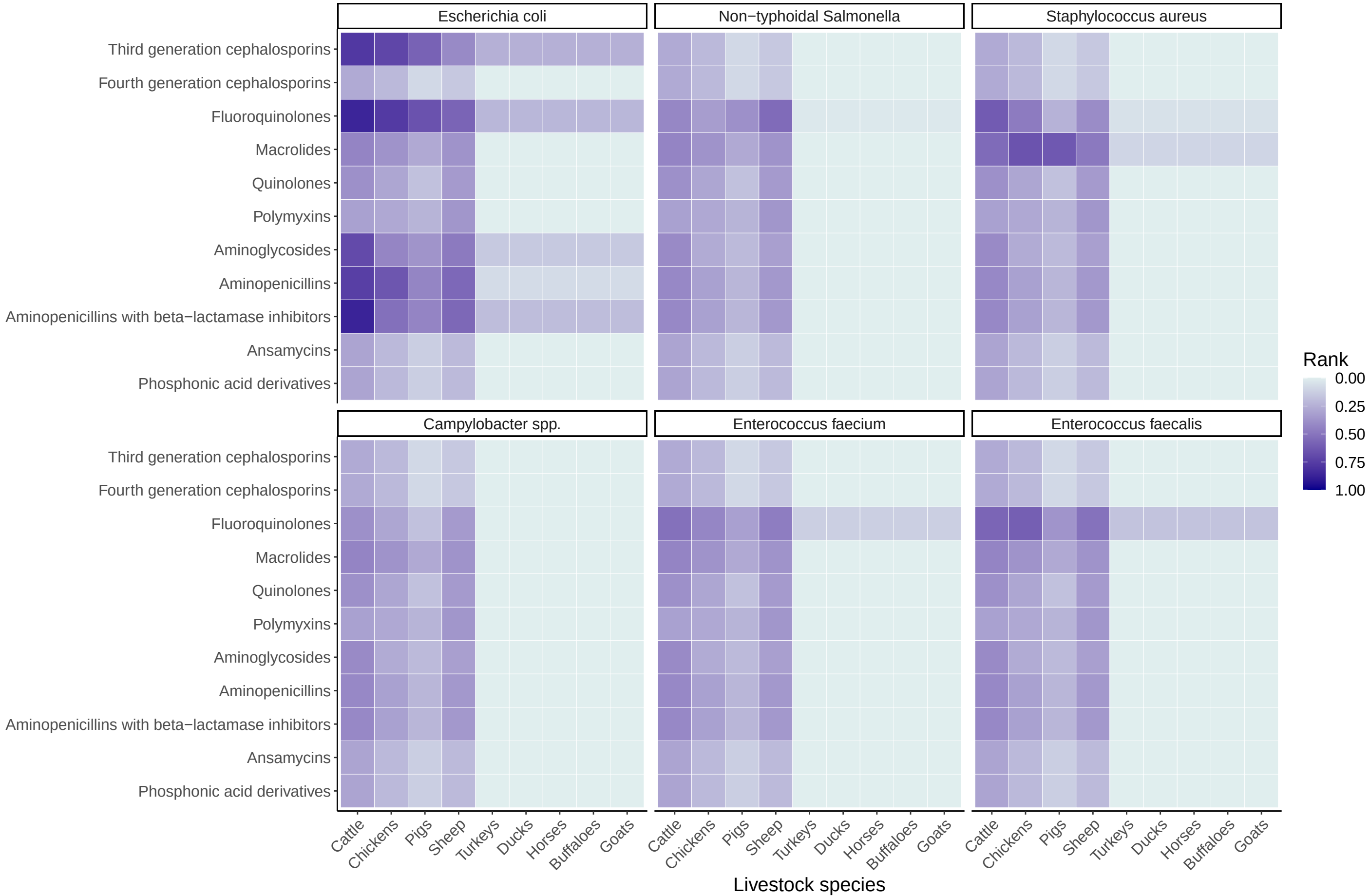
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Cameroon

Shared human and animal antimicrobial classes



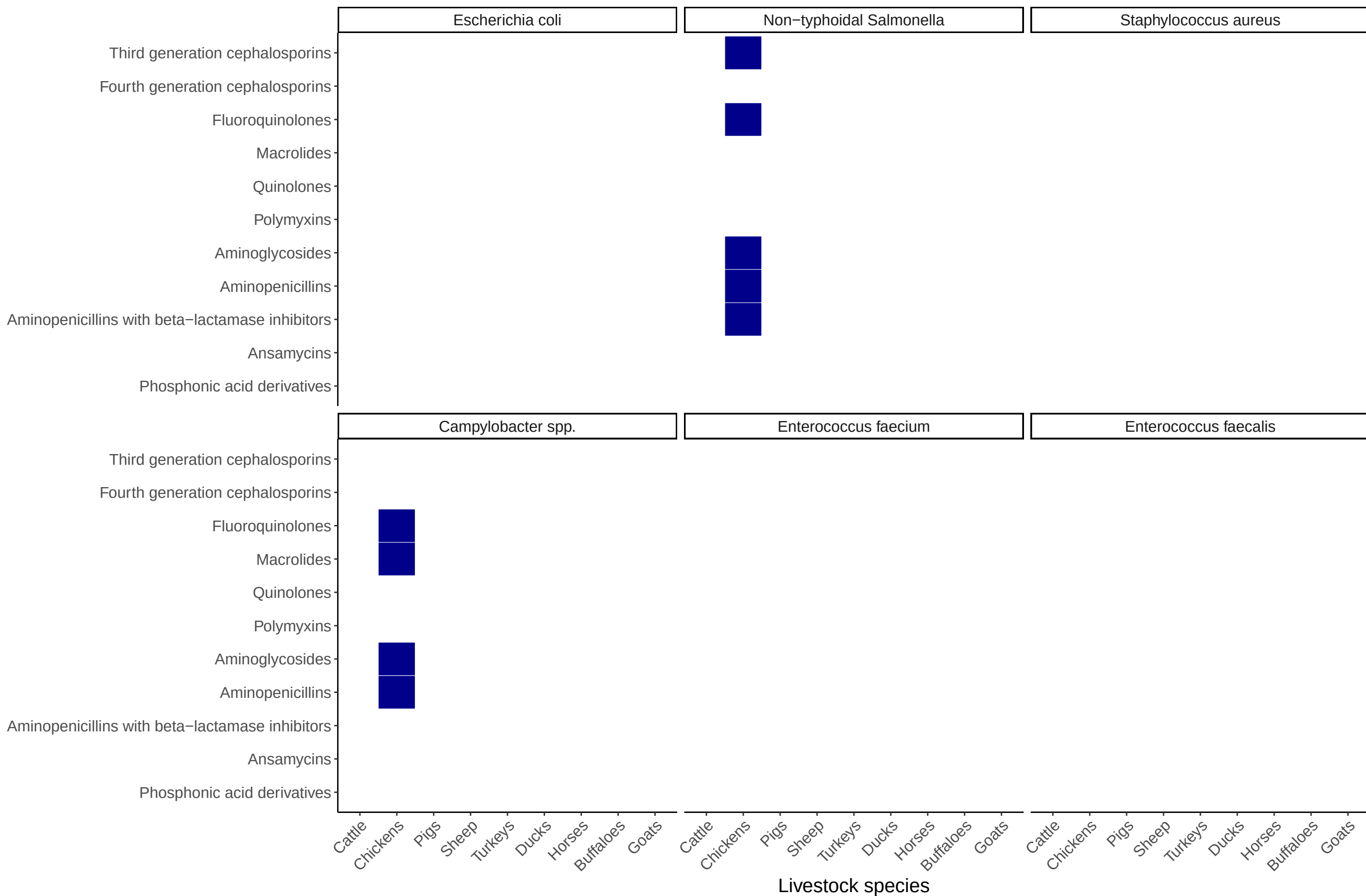
Composite indicator (metarank) in Cameroon

Shared human and animal antimicrobial classes





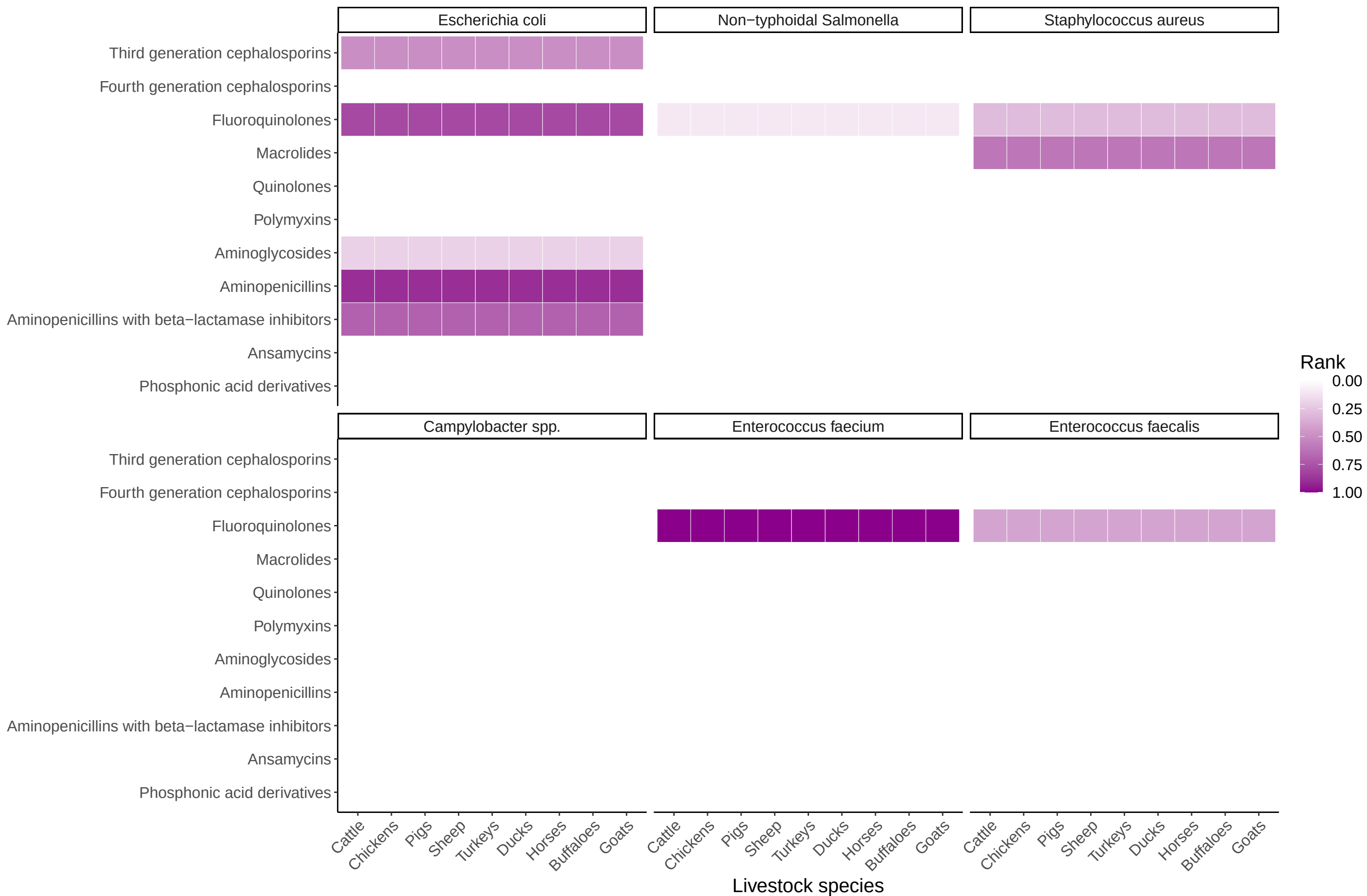
## Livestock AMR data availability in Cameroon





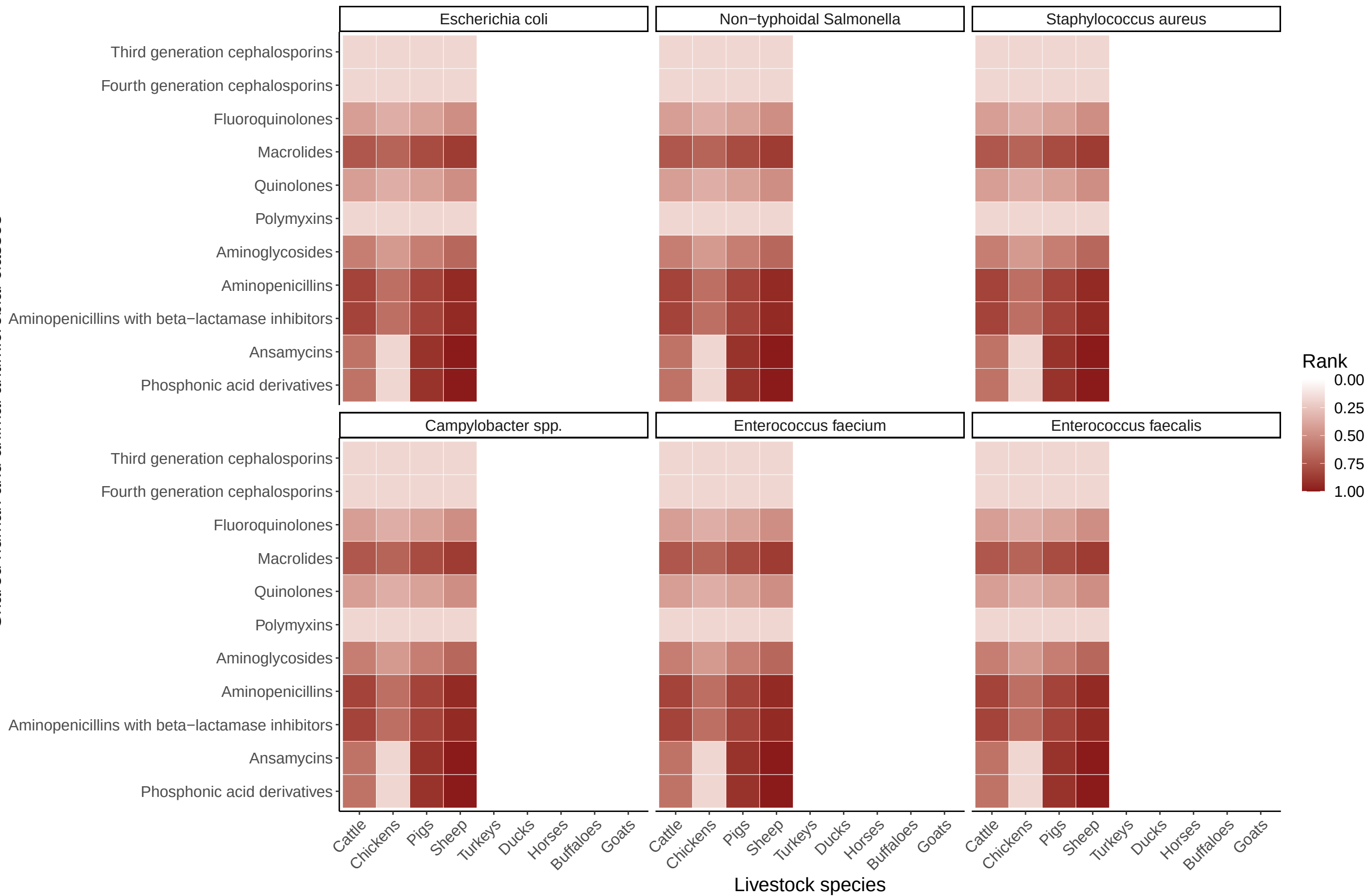
Ranking of human AMR DALYs in Canada

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Canada

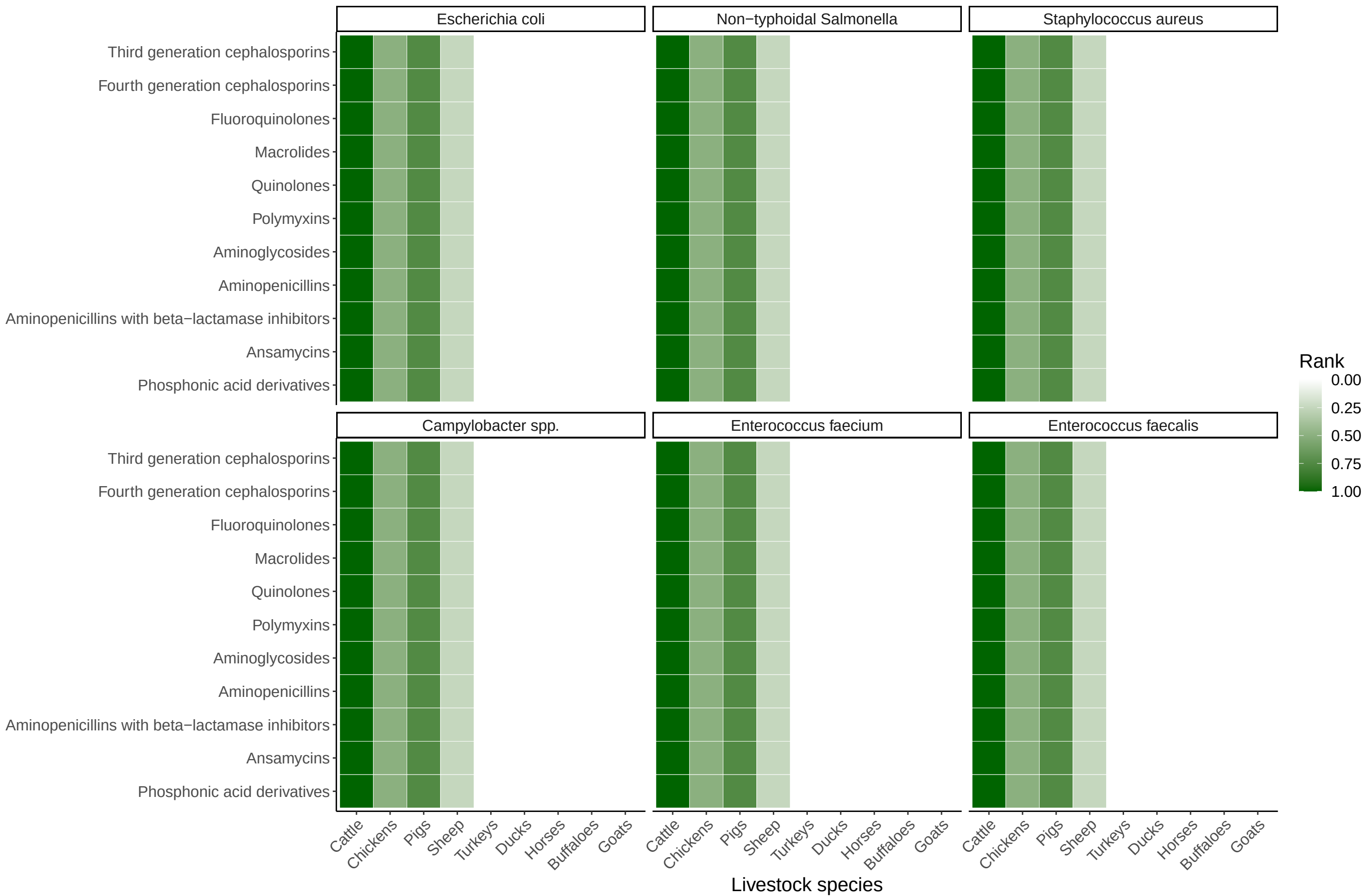
Shared human and animal antimicrobial classes



Livestock species

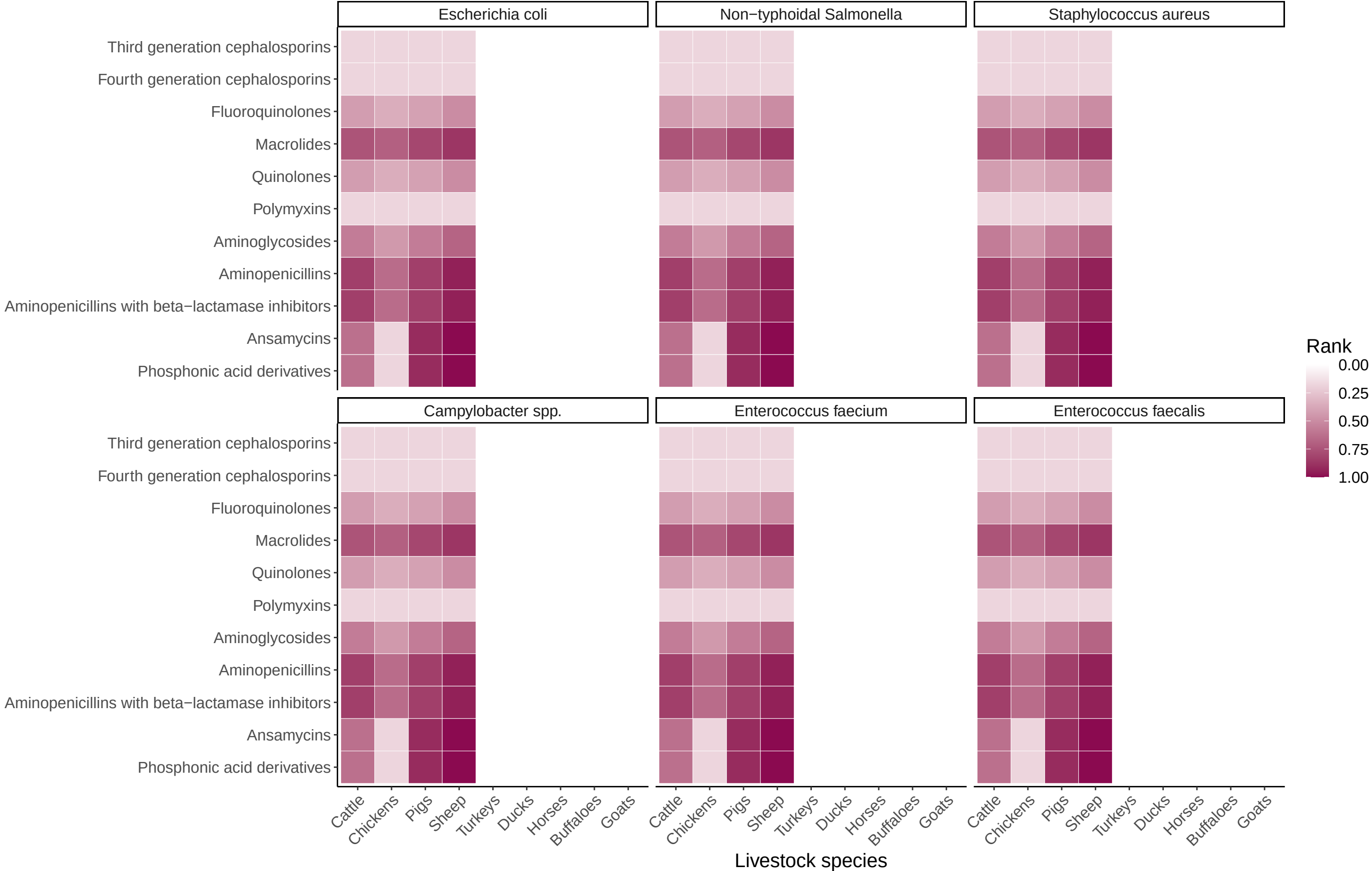
Ranking of livestock biomass in Canada

Shared human and animal antimicrobial classes



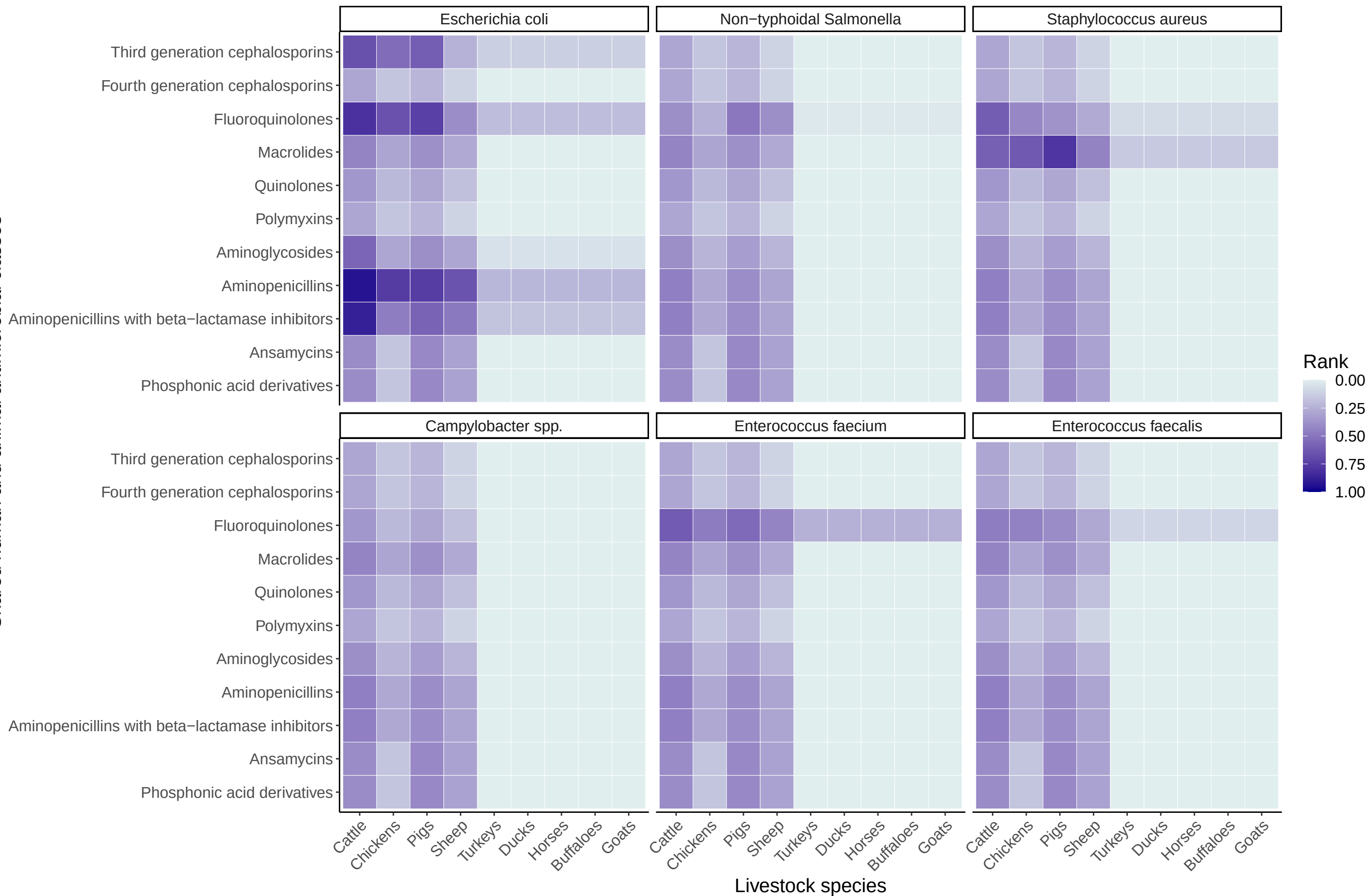
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Canada

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Canada

Shared human and animal antimicrobial classes



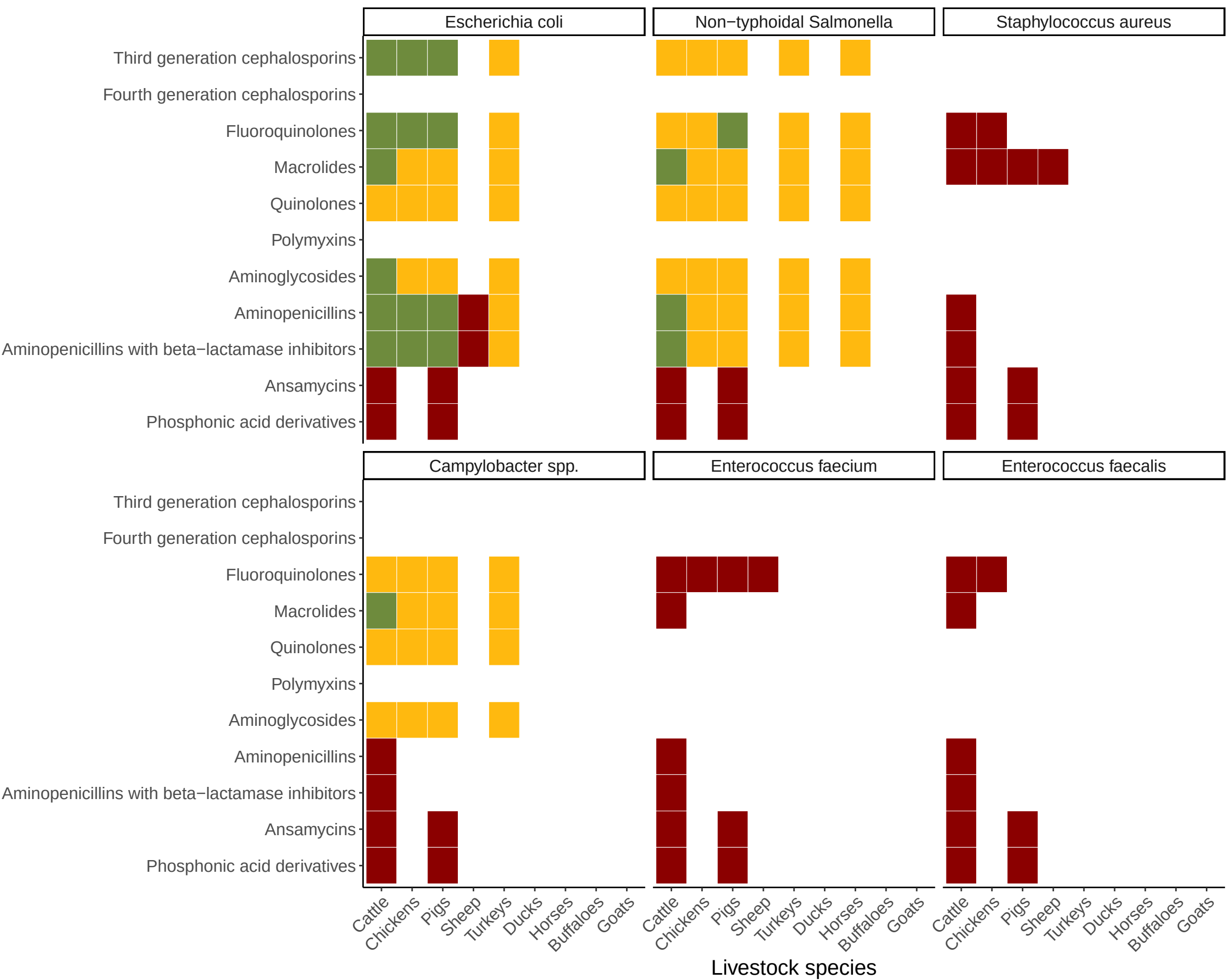
[illegible]

## Shared human and animal antimicrobial classes



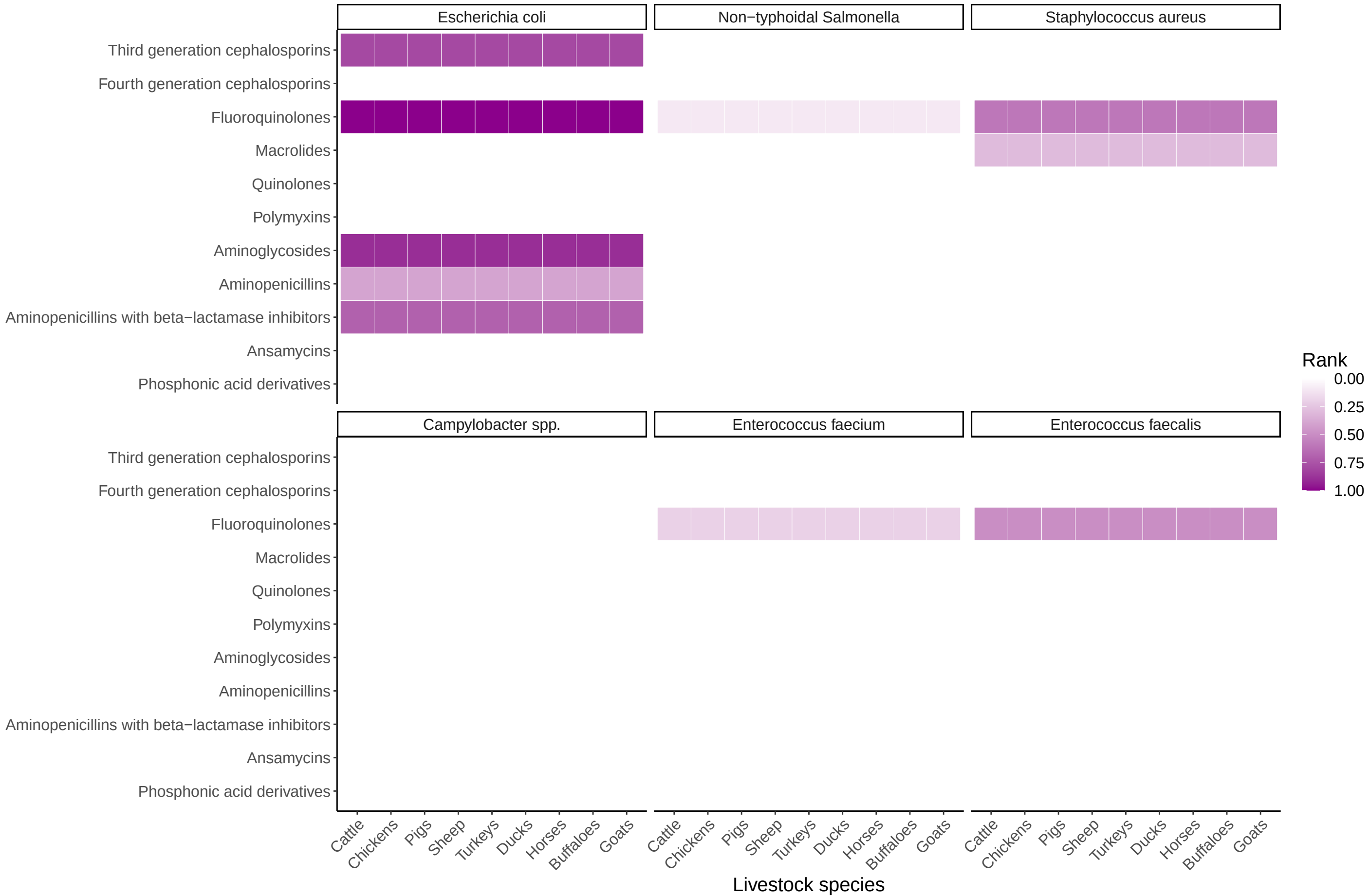
Gaps present between intended priorities and livestock AMR data in Canada

Shared human and animal antimicrobial classes



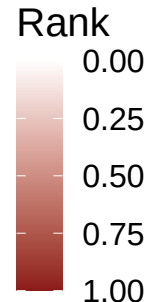
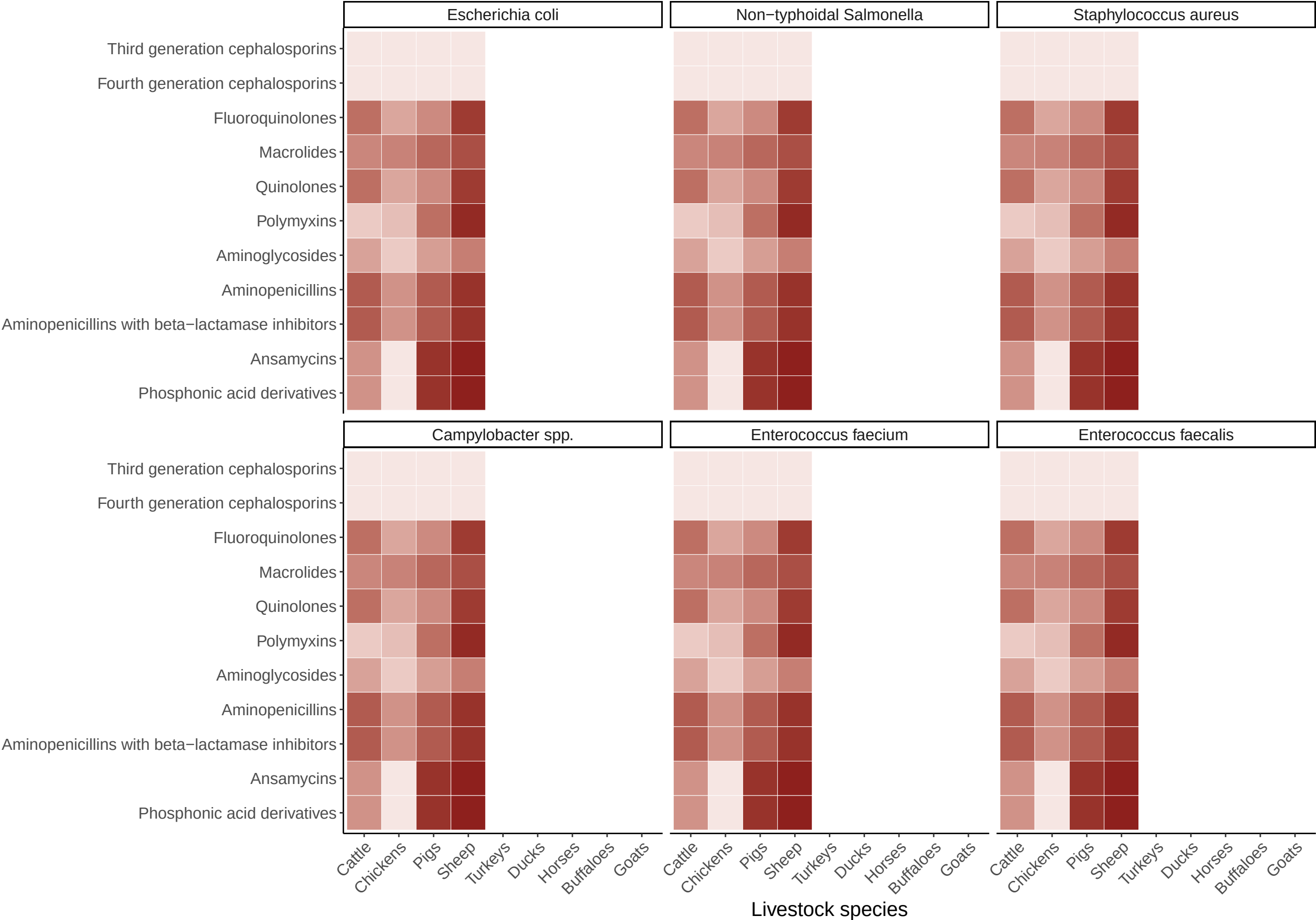
Ranking of human AMR DALYs in Central African Republic

Shared human and animal antimicrobial classes



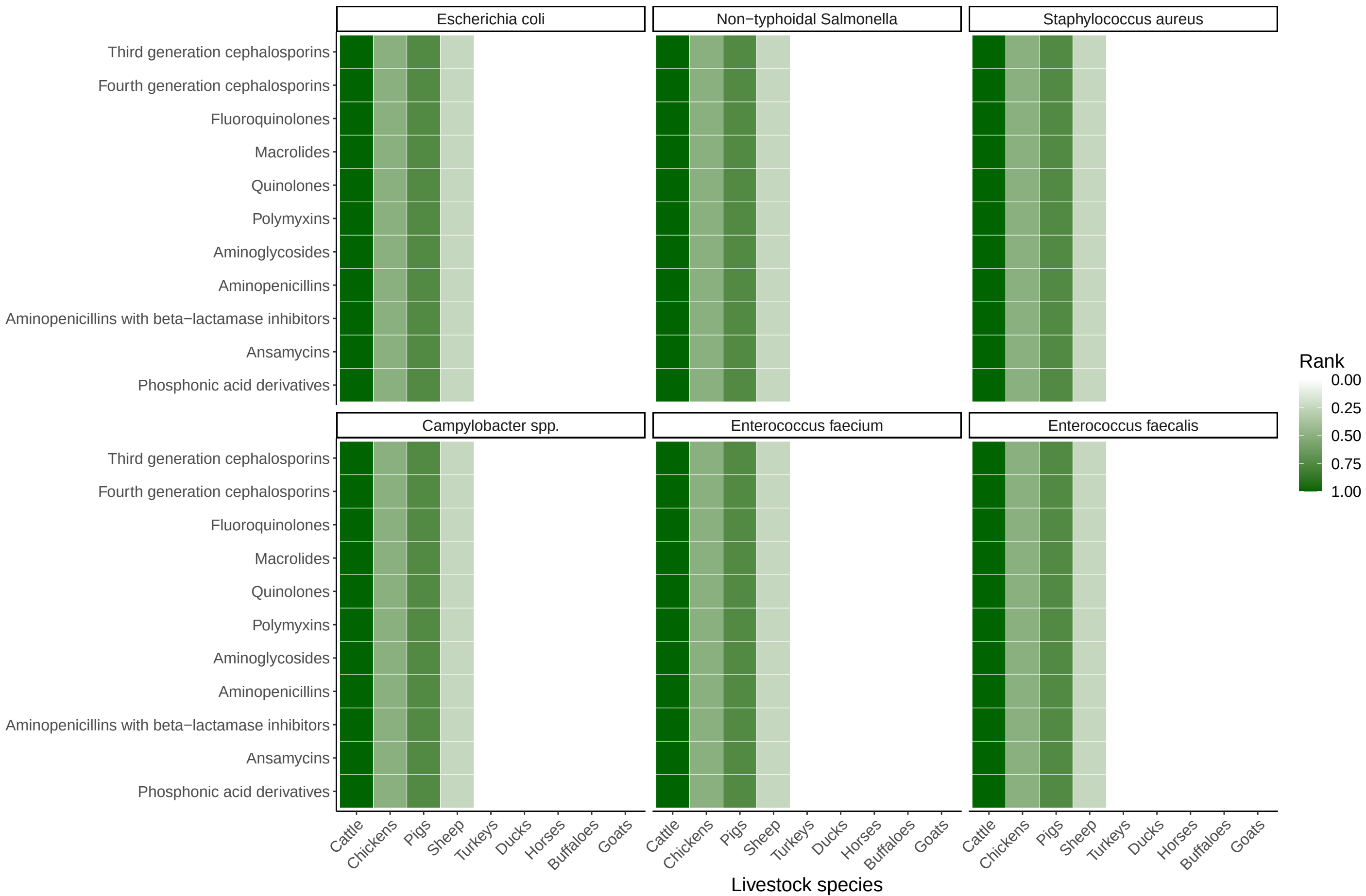
Ranking of livestock AMU in Central African Republic

Shared human and animal antimicrobial classes



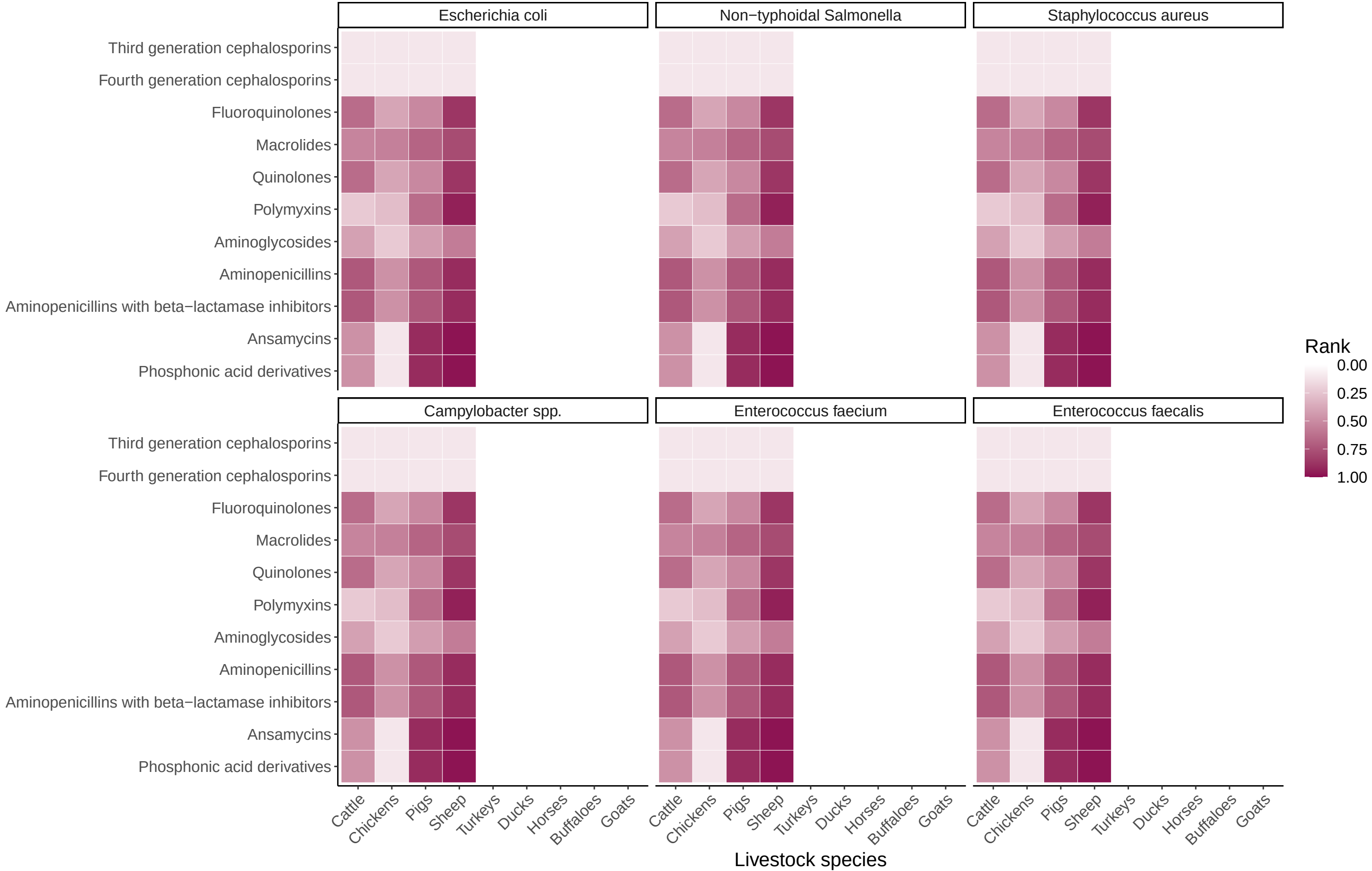
Ranking of livestock biomass in Central African Republic

Shared human and animal antimicrobial classes



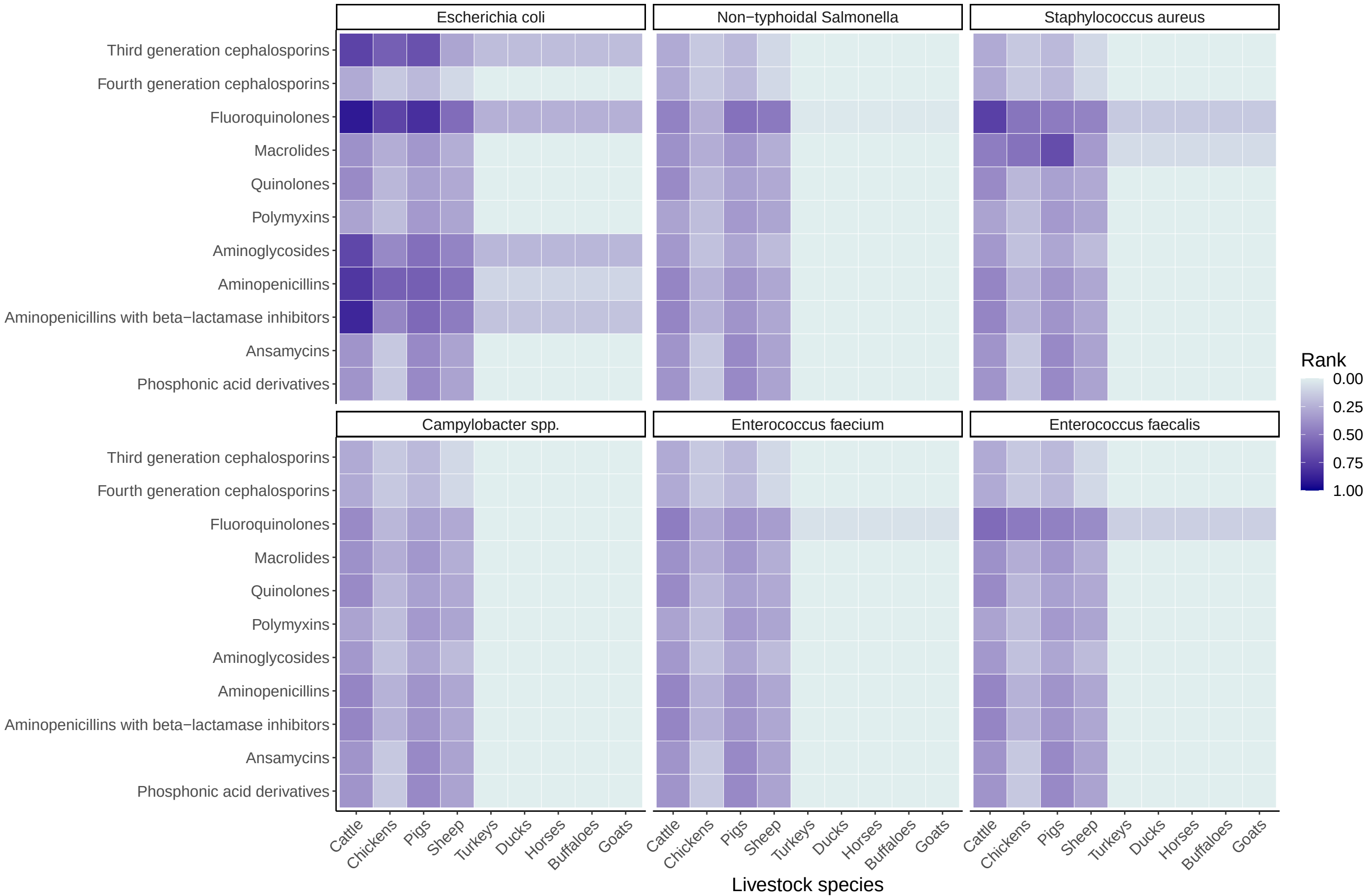
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Central African Republic

Shared human and animal antimicrobial classes



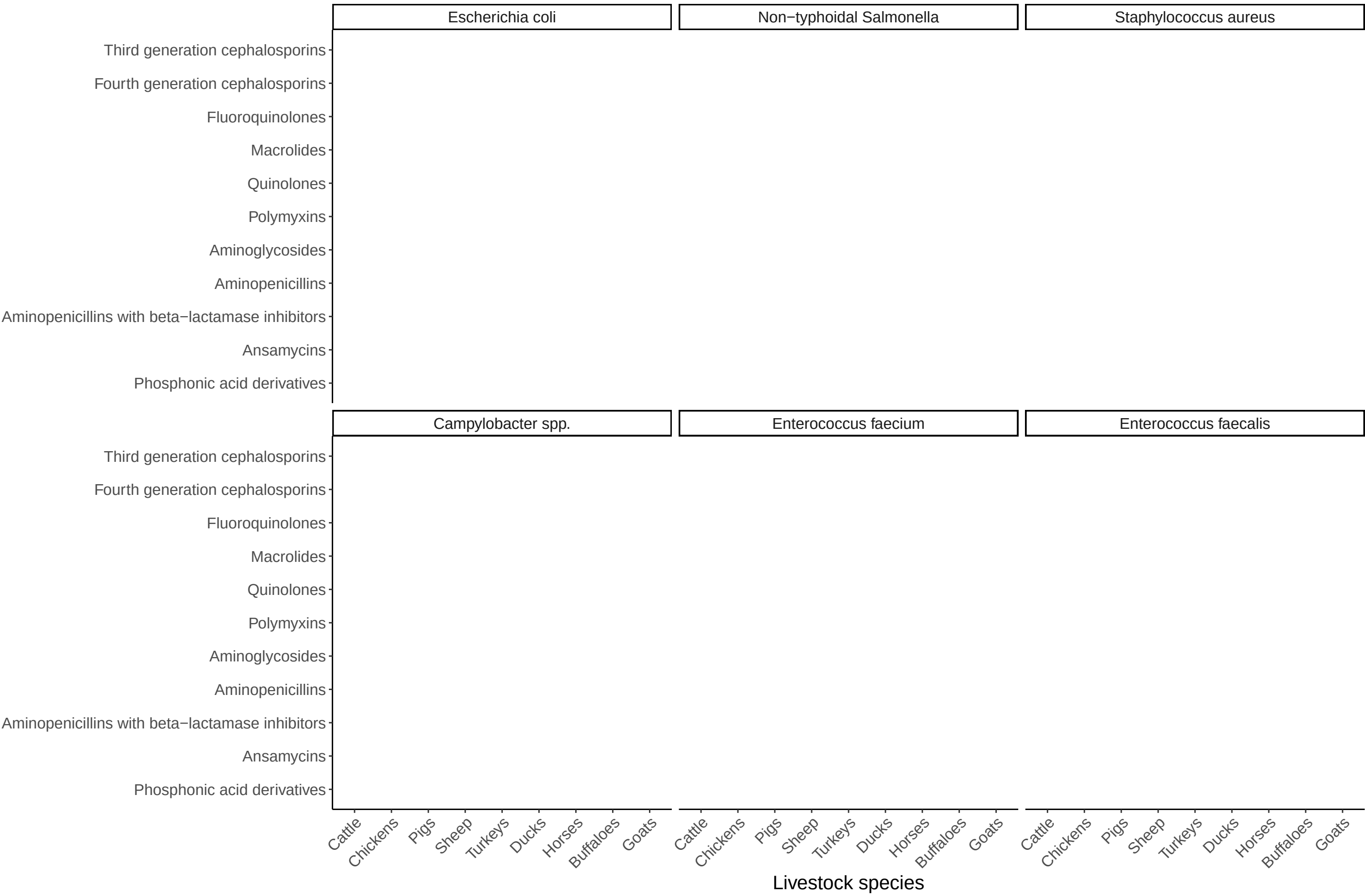
Composite indicator (metarank) in Central African Republic

Shared human and animal antimicrobial classes



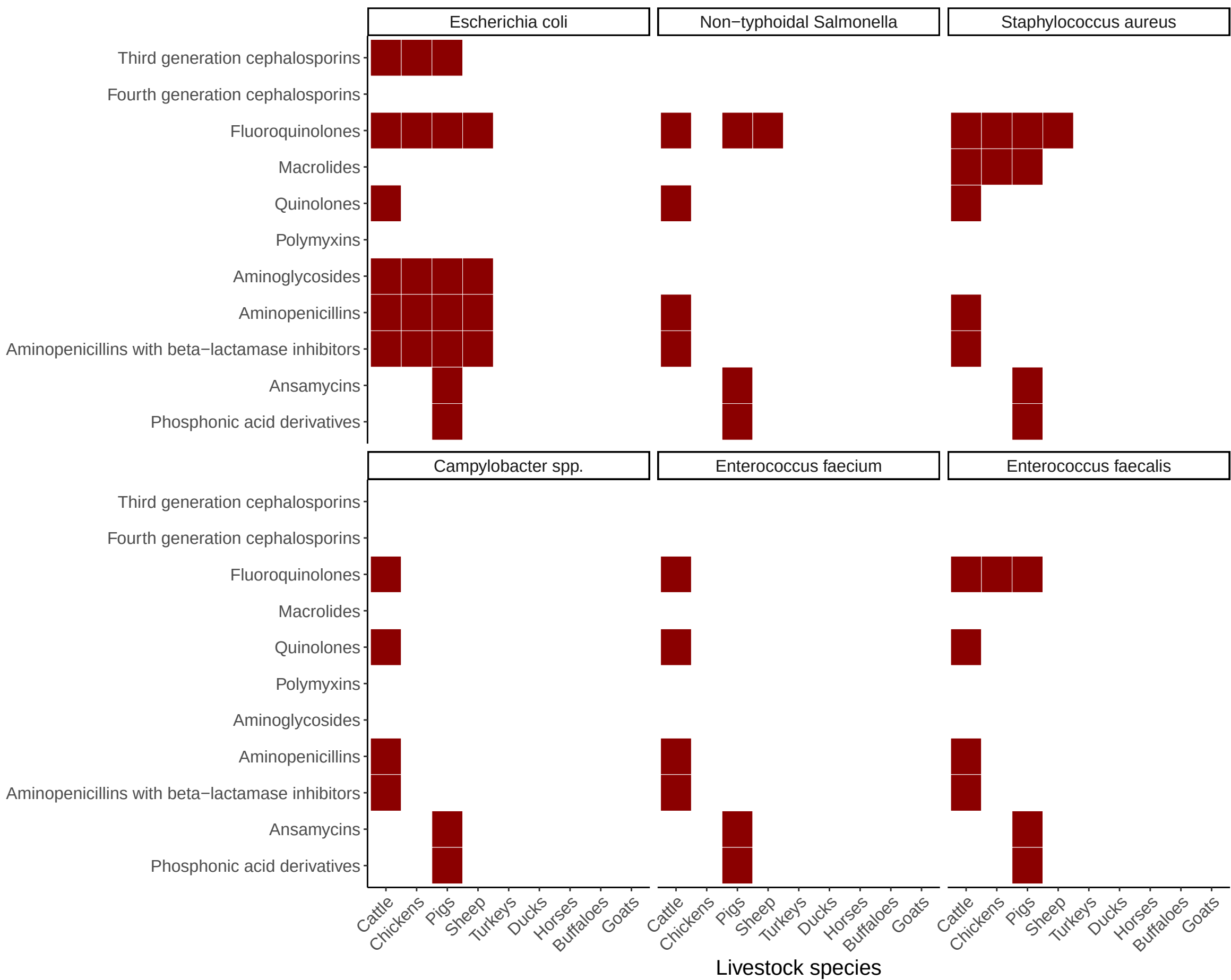
Livestock AMR data availability in Central African Republic

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Central African Republic

Shared human and animal antimicrobial classes

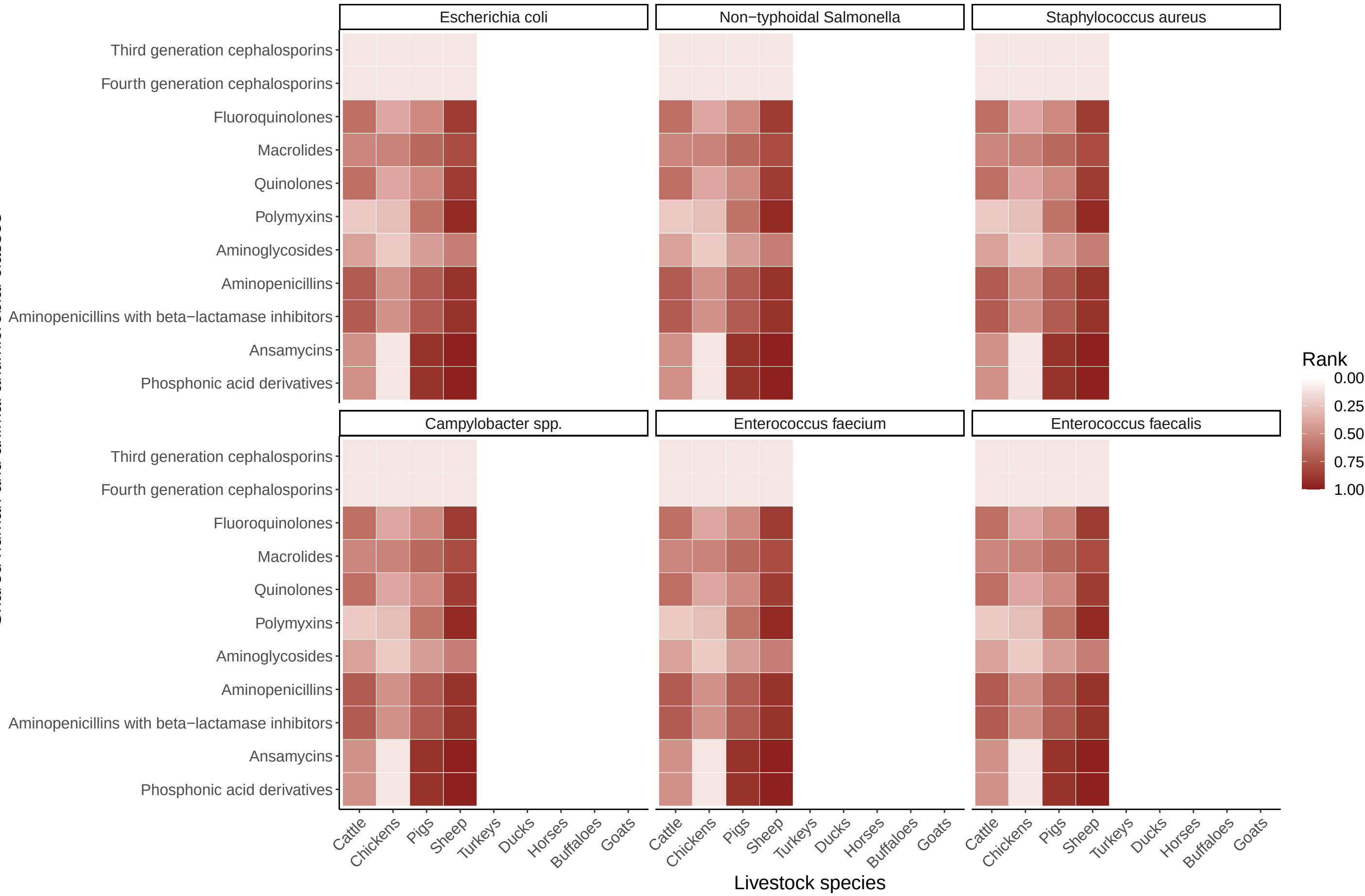






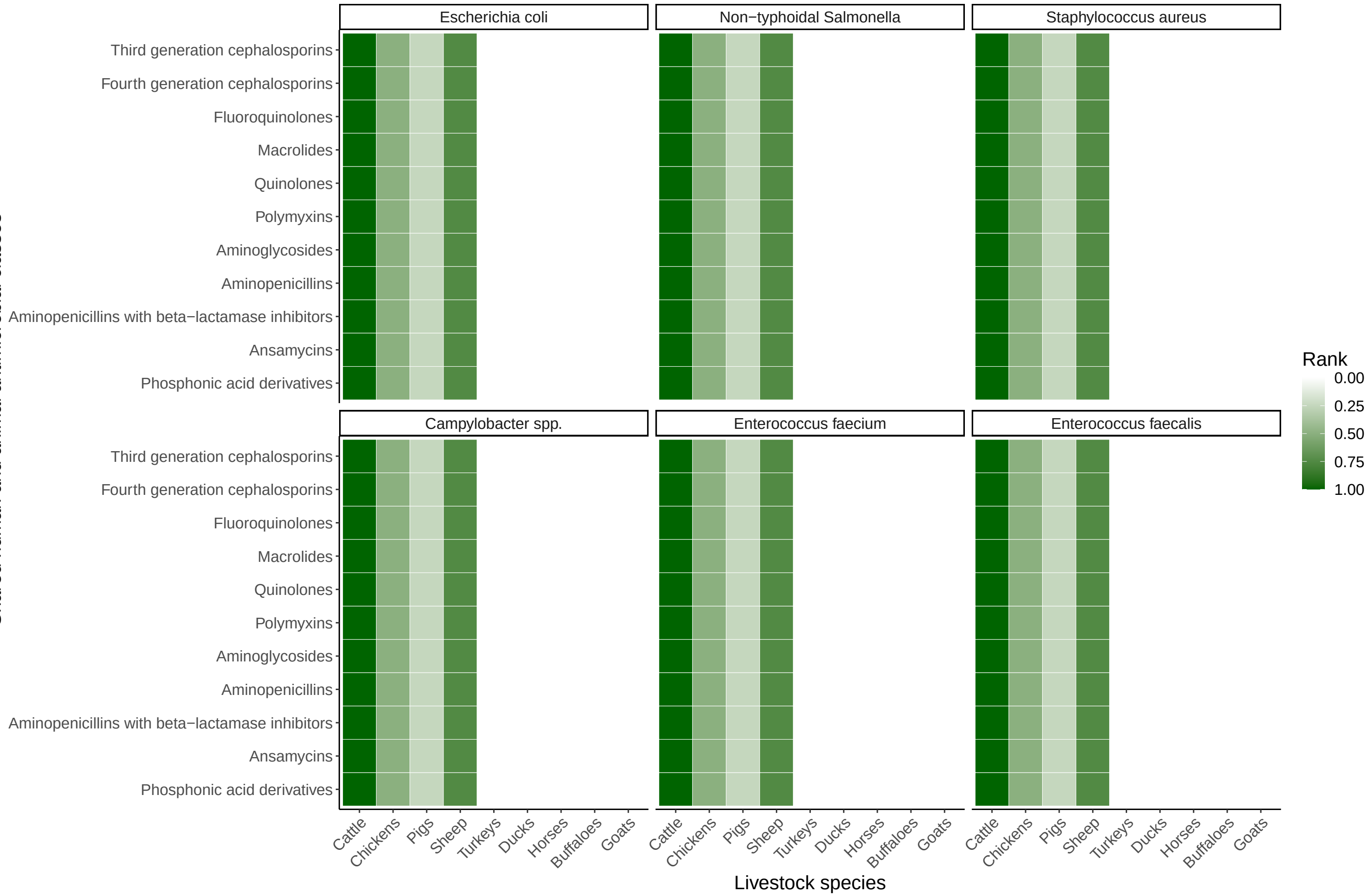
Ranking of livestock AMU in Chad

Shared human and animal antimicrobial classes



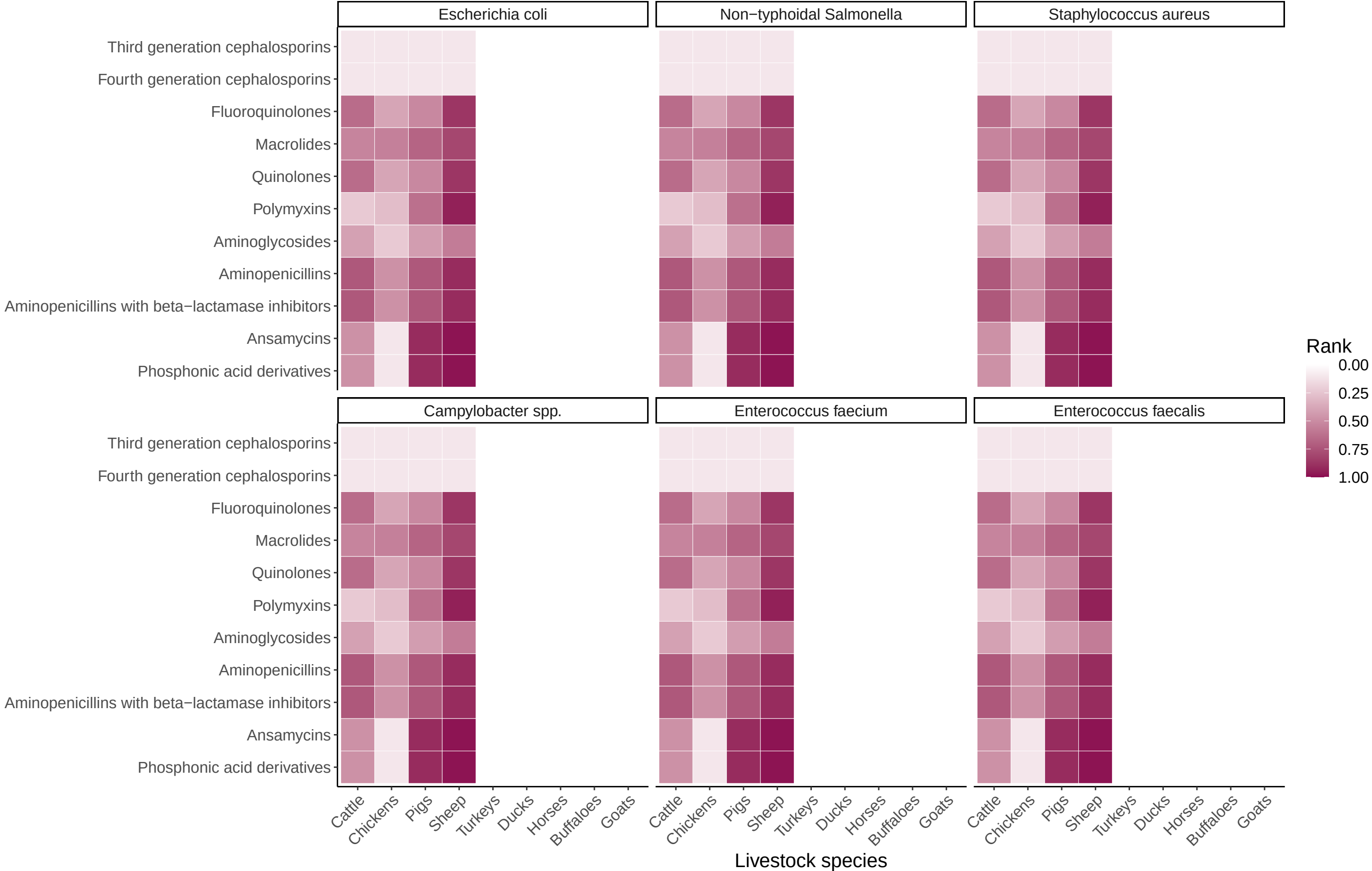
Ranking of livestock biomass in Chad

Shared human and animal antimicrobial classes



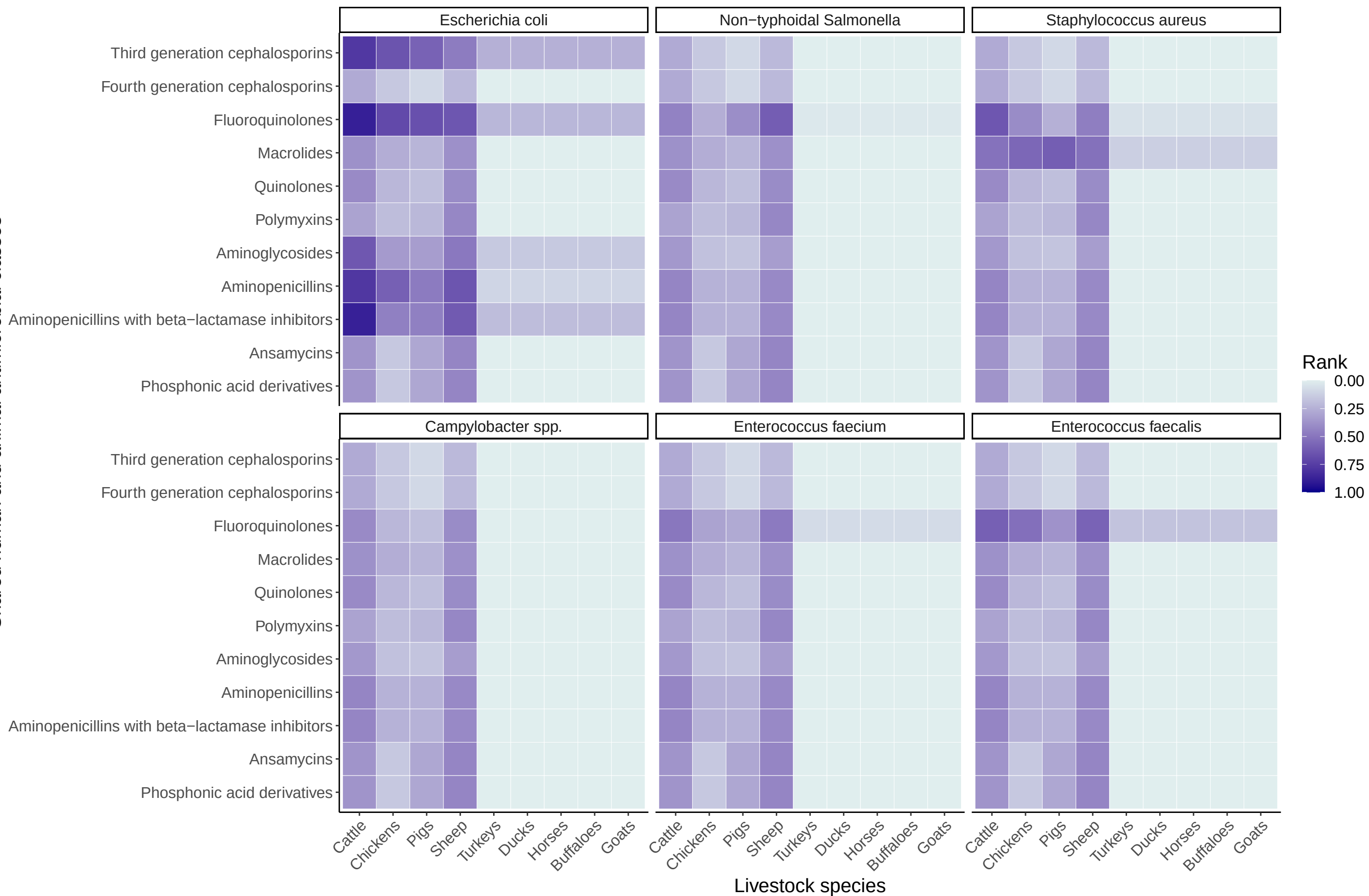
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Chad

Shared human and animal antimicrobial classes

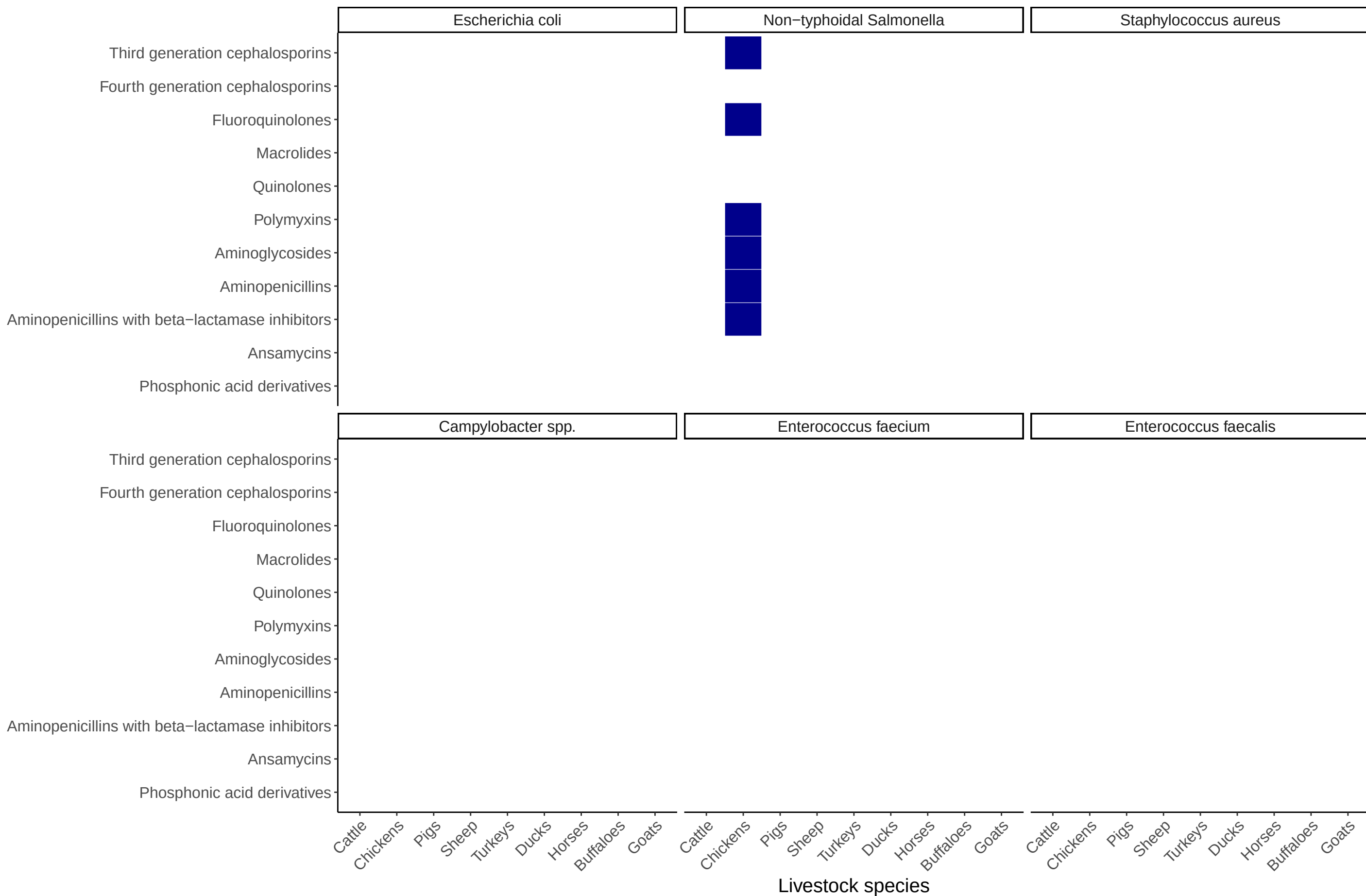


Composite indicator (metarank) in Chad

Shared human and animal antimicrobial classes

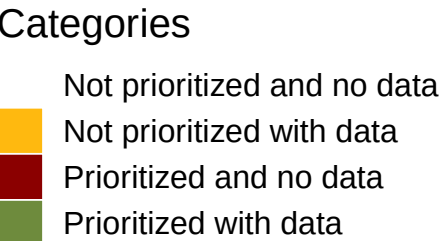
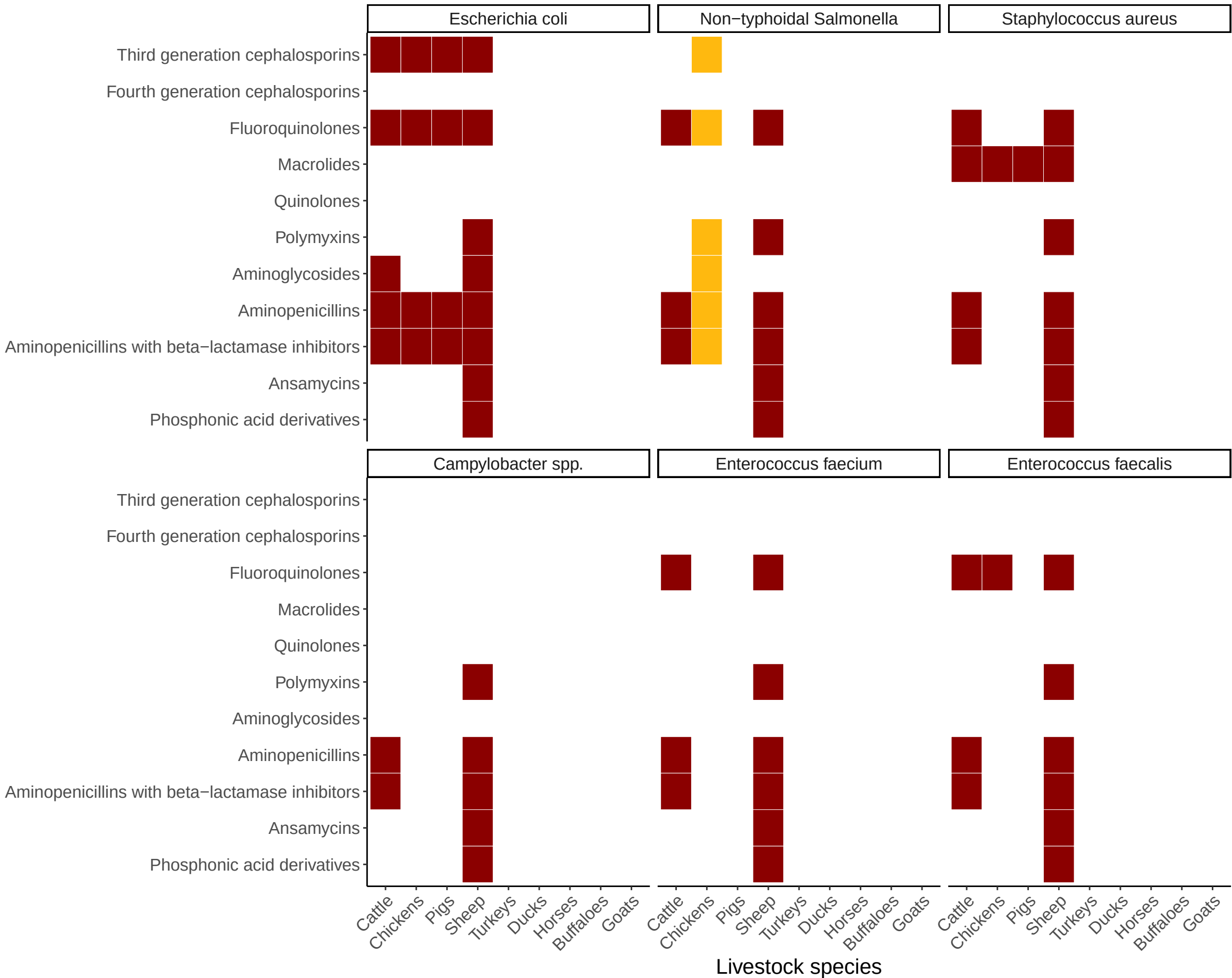


## Livestock AMR data availability in Chad



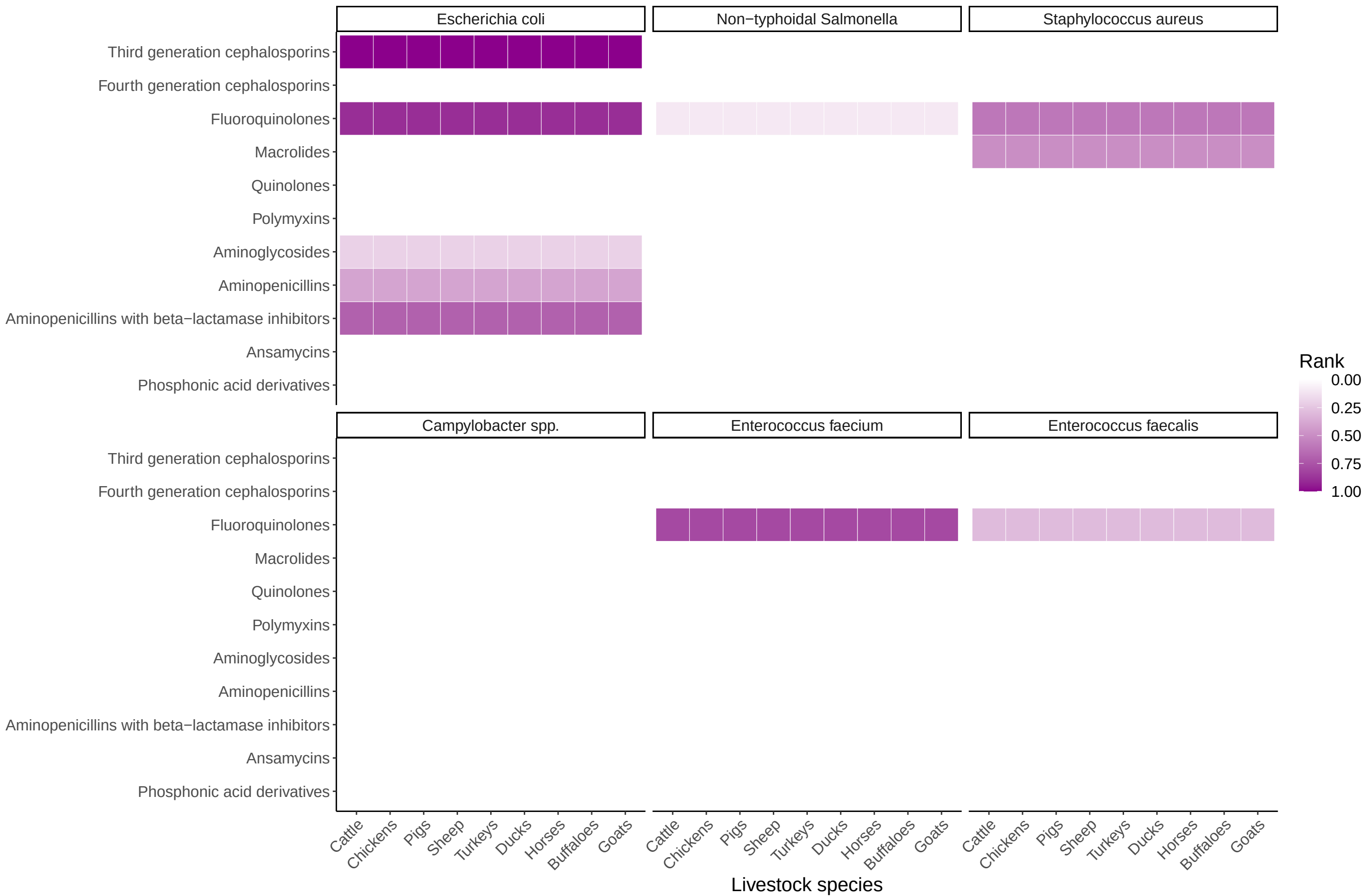
Gaps present between intended priorities and livestock AMR data in Chad

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Chile

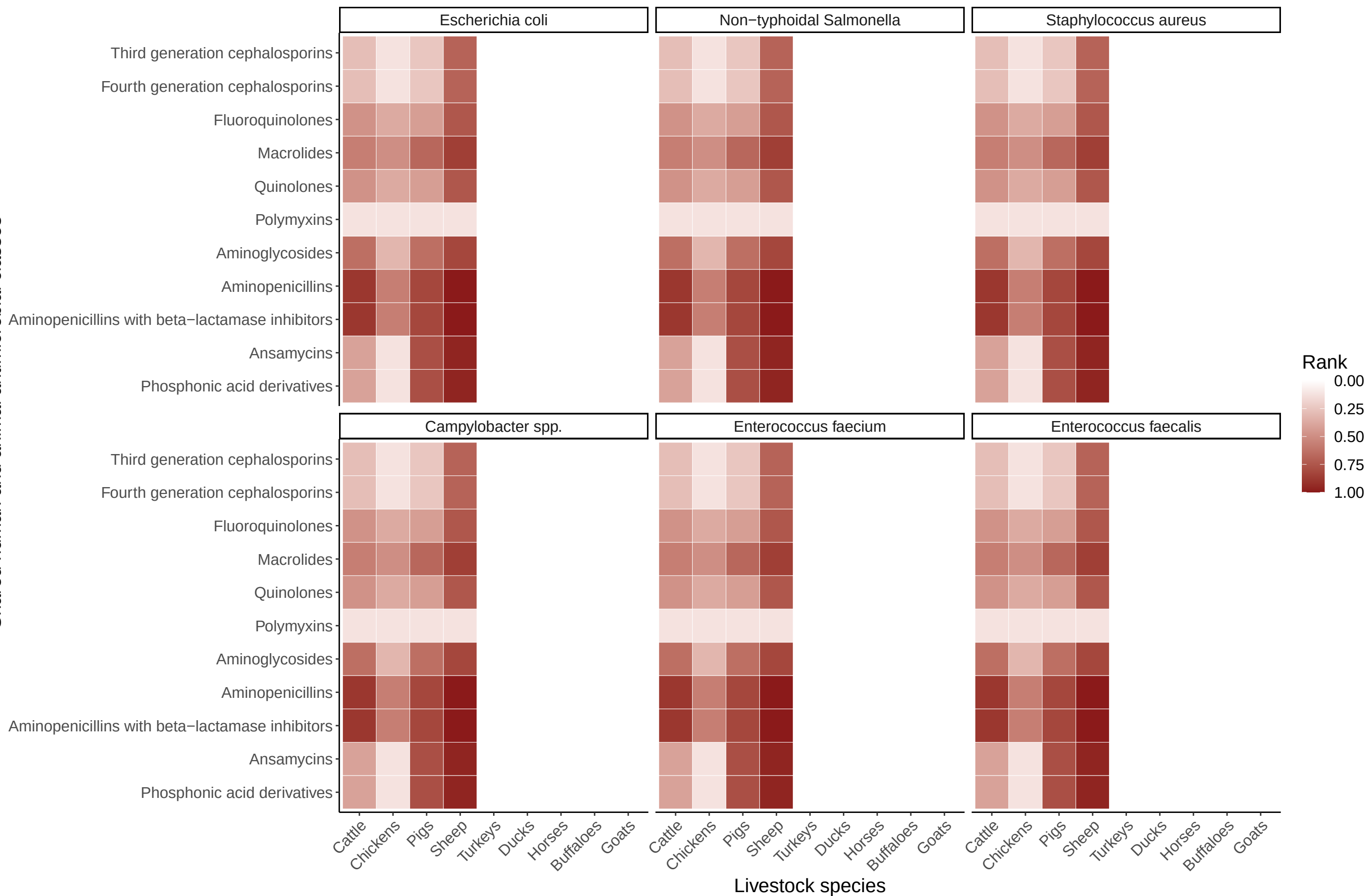
Shared human and animal antimicrobial classes





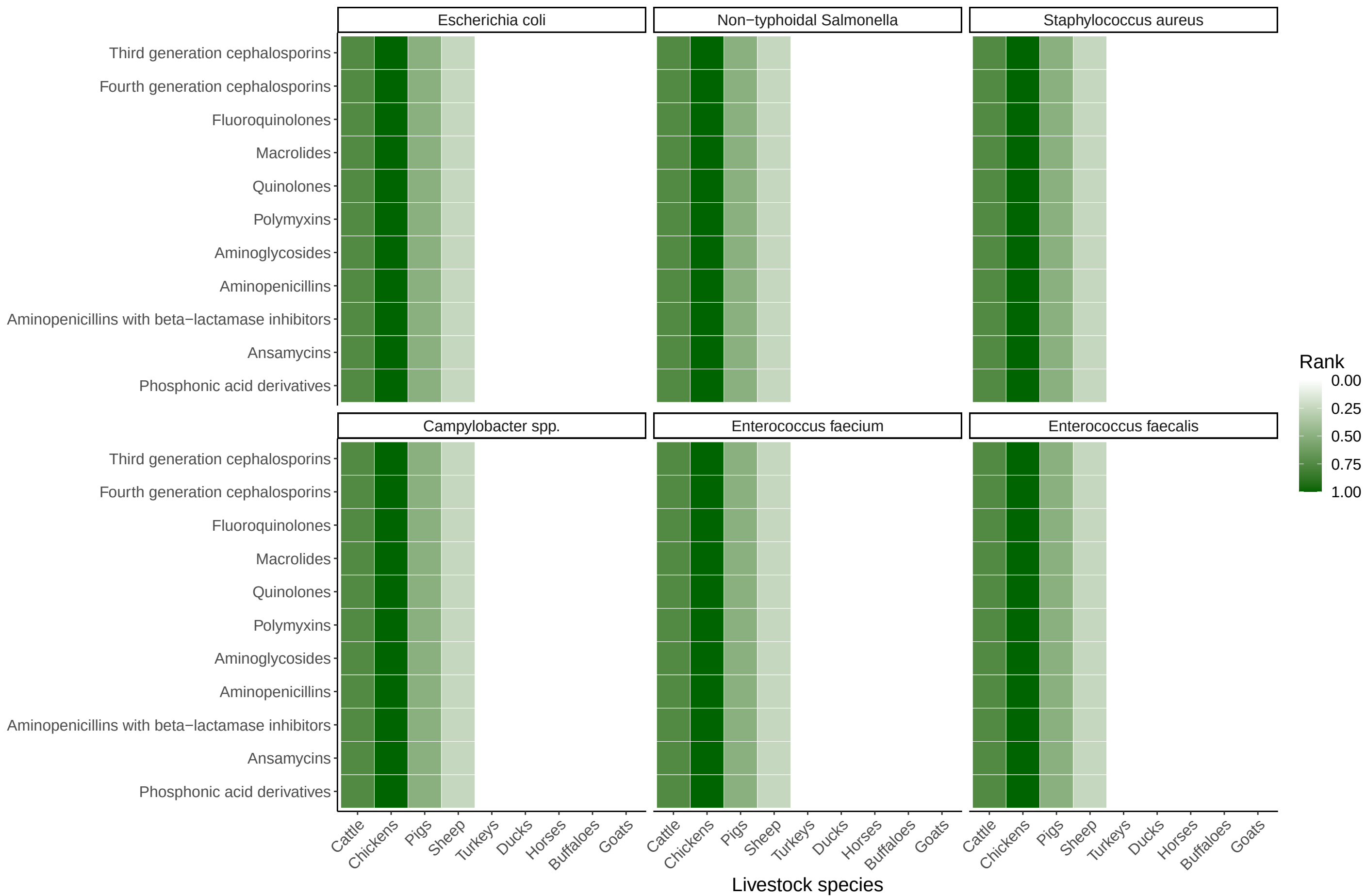
Ranking of livestock AMU in Chile

Shared human and animal antimicrobial classes



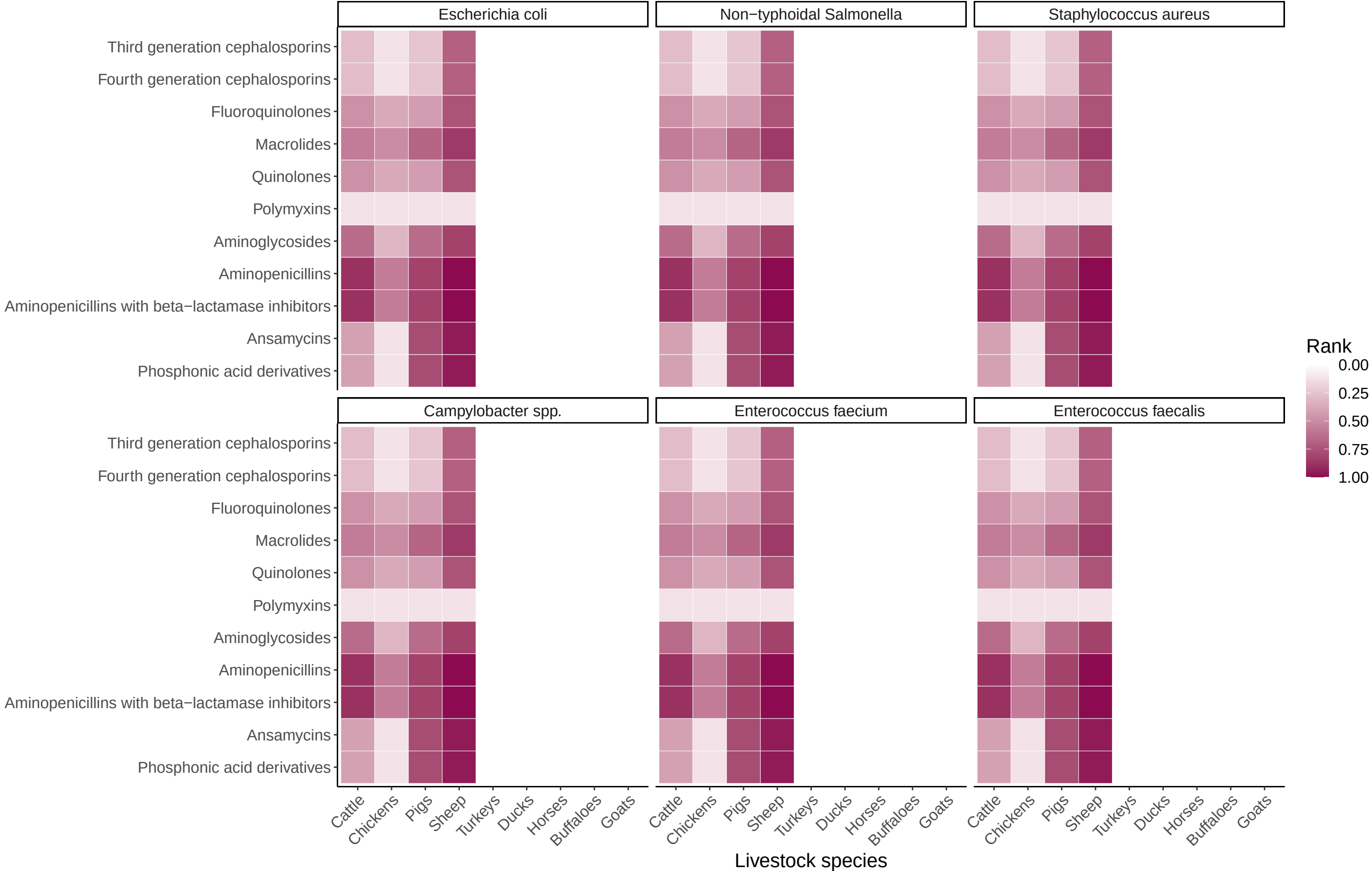
Ranking of livestock biomass in Chile

Shared human and animal antimicrobial classes



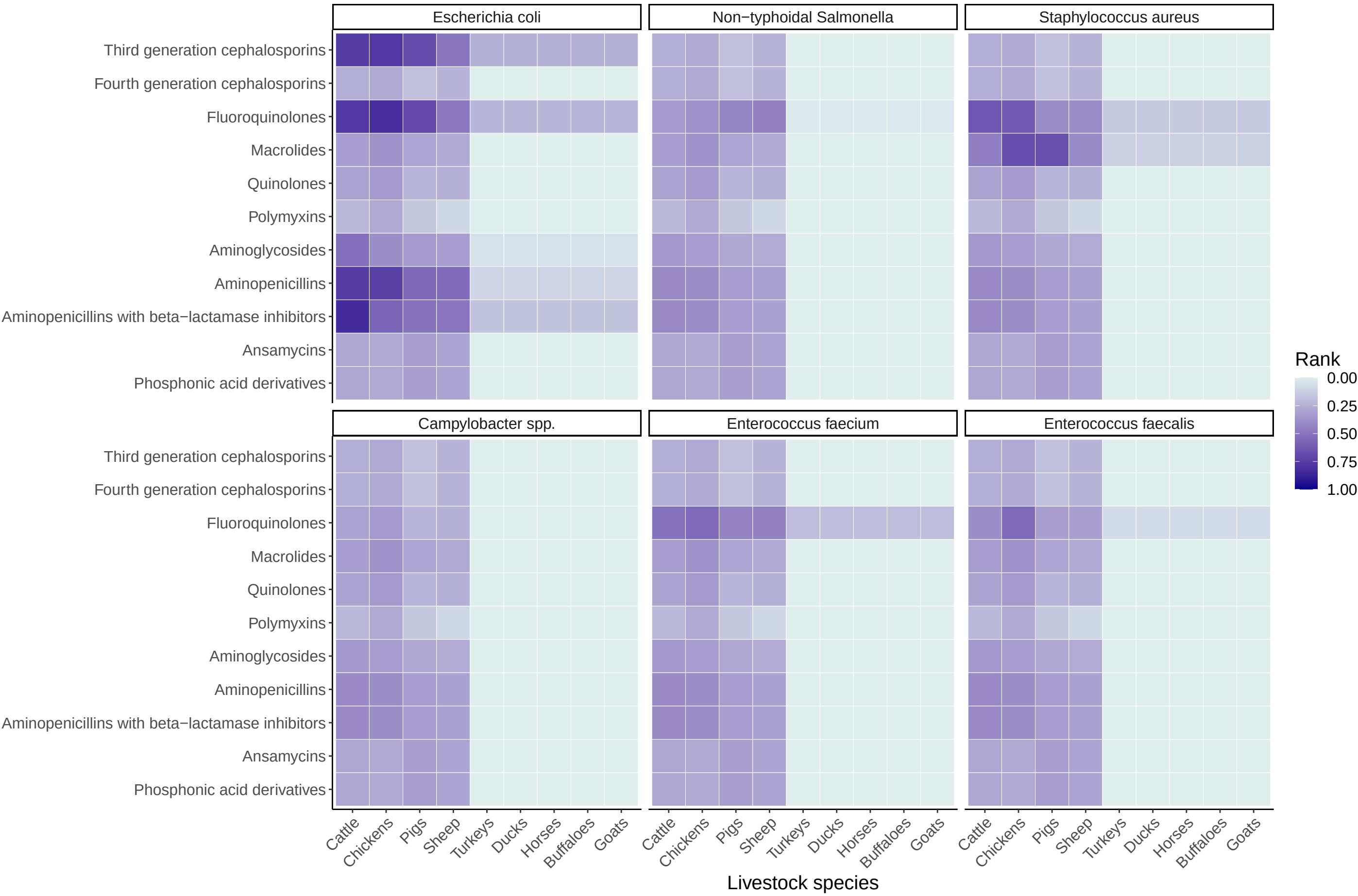
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Chile

Shared human and animal antimicrobial classes

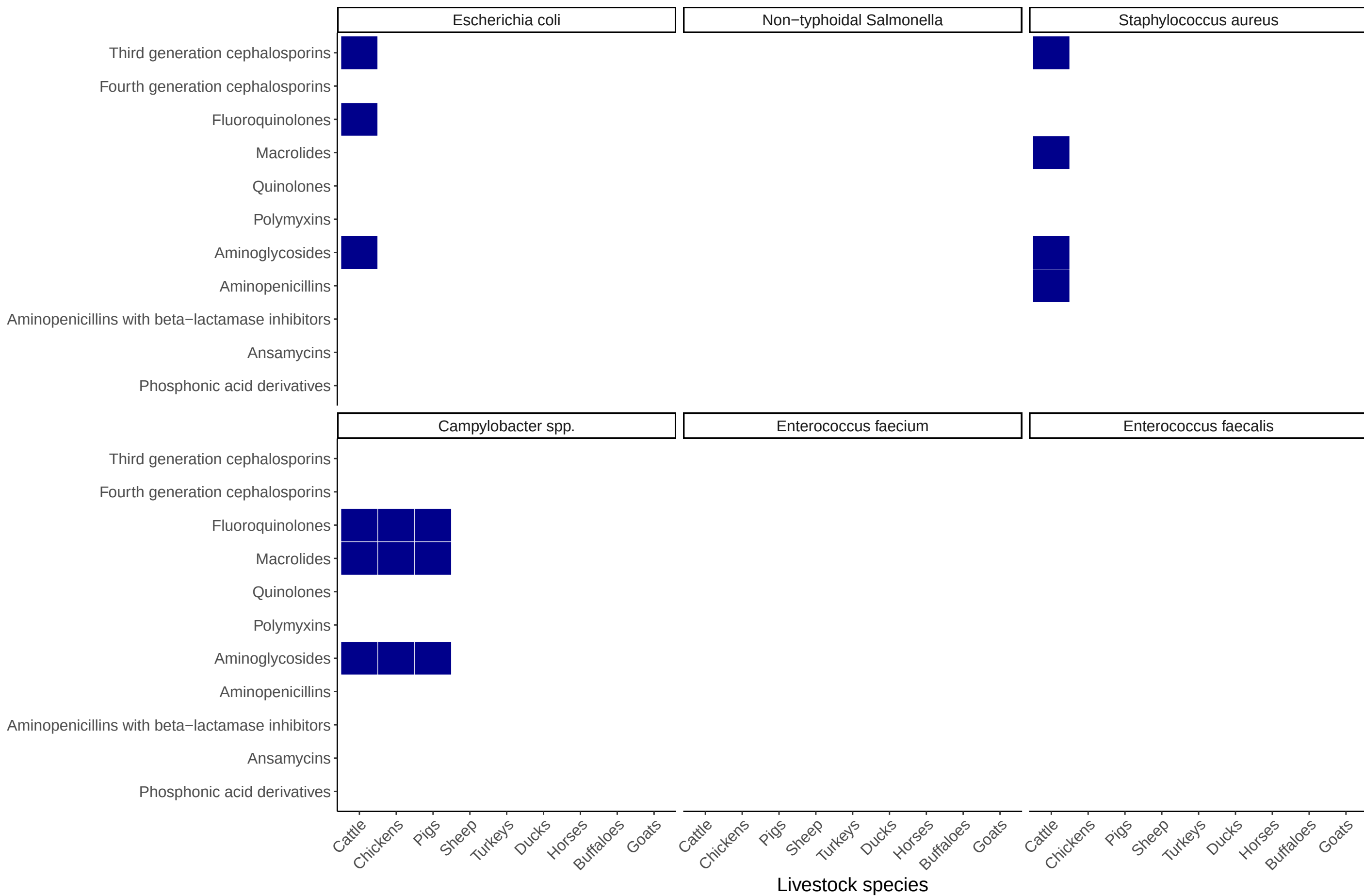


Composite indicator (metarank) in Chile

Shared human and animal antimicrobial classes

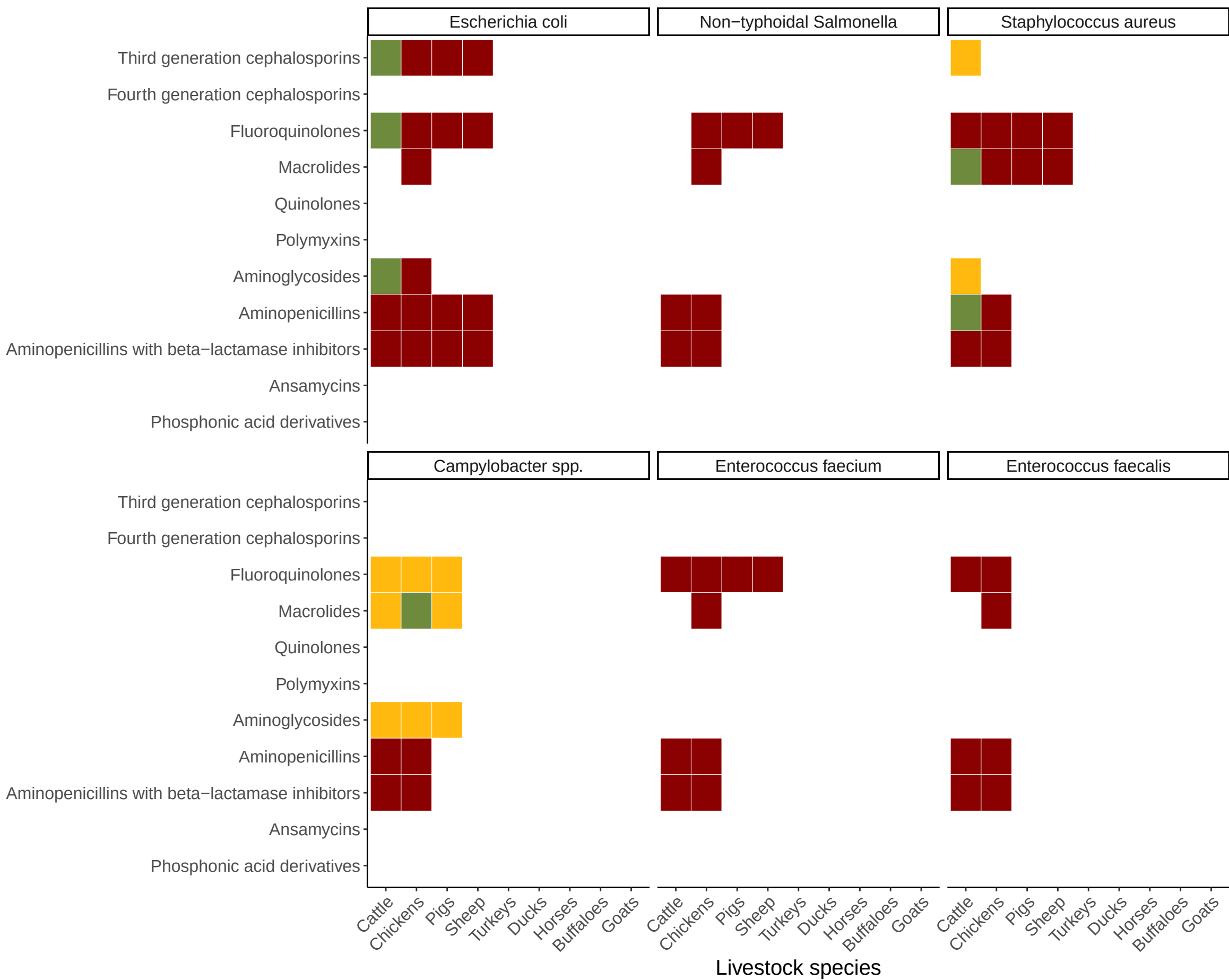


## Livestock AMR data availability in Chile



Gaps present between intended priorities and livestock AMR data in Chile

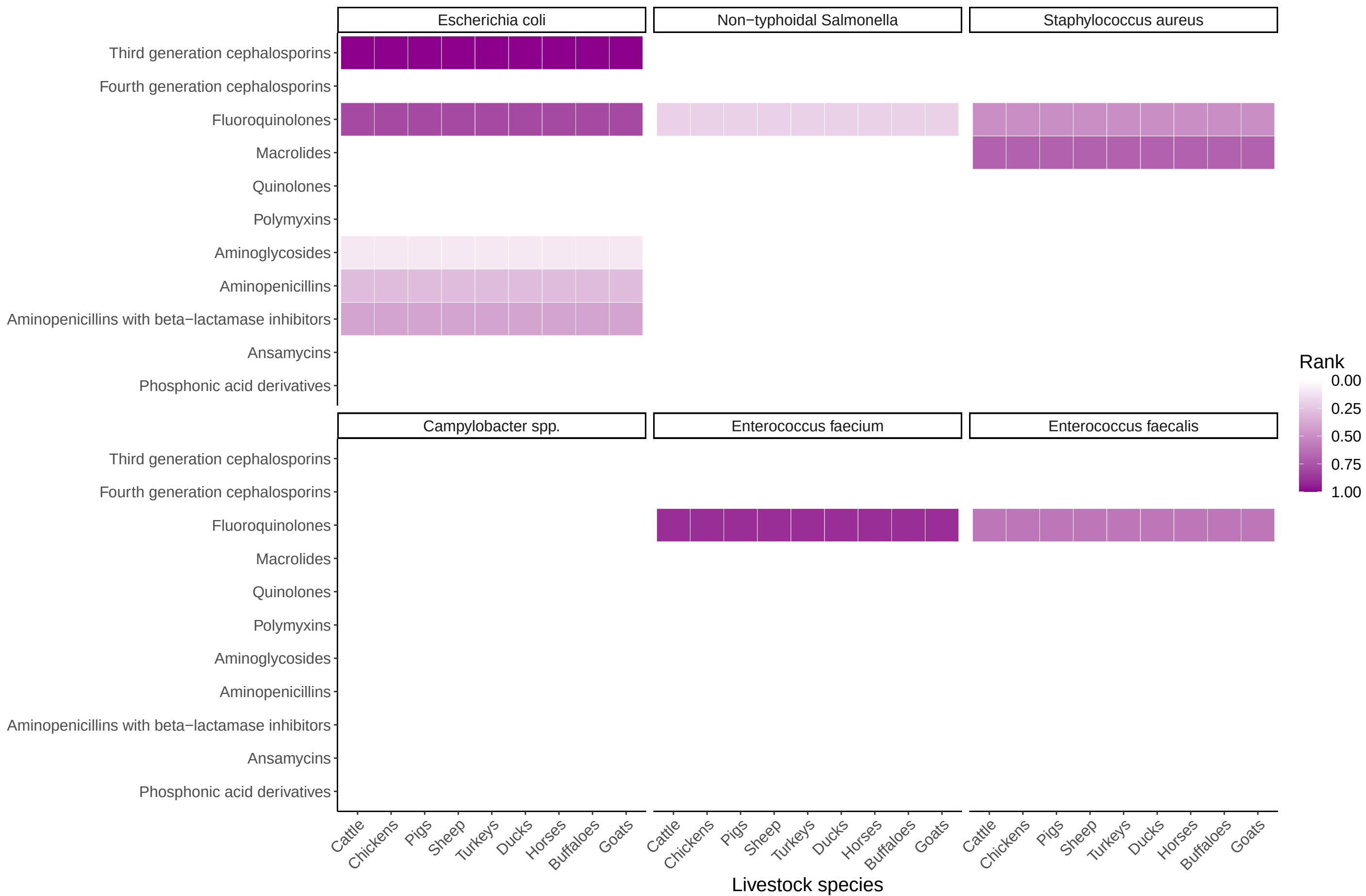
Shared human and animal antimicrobial classes



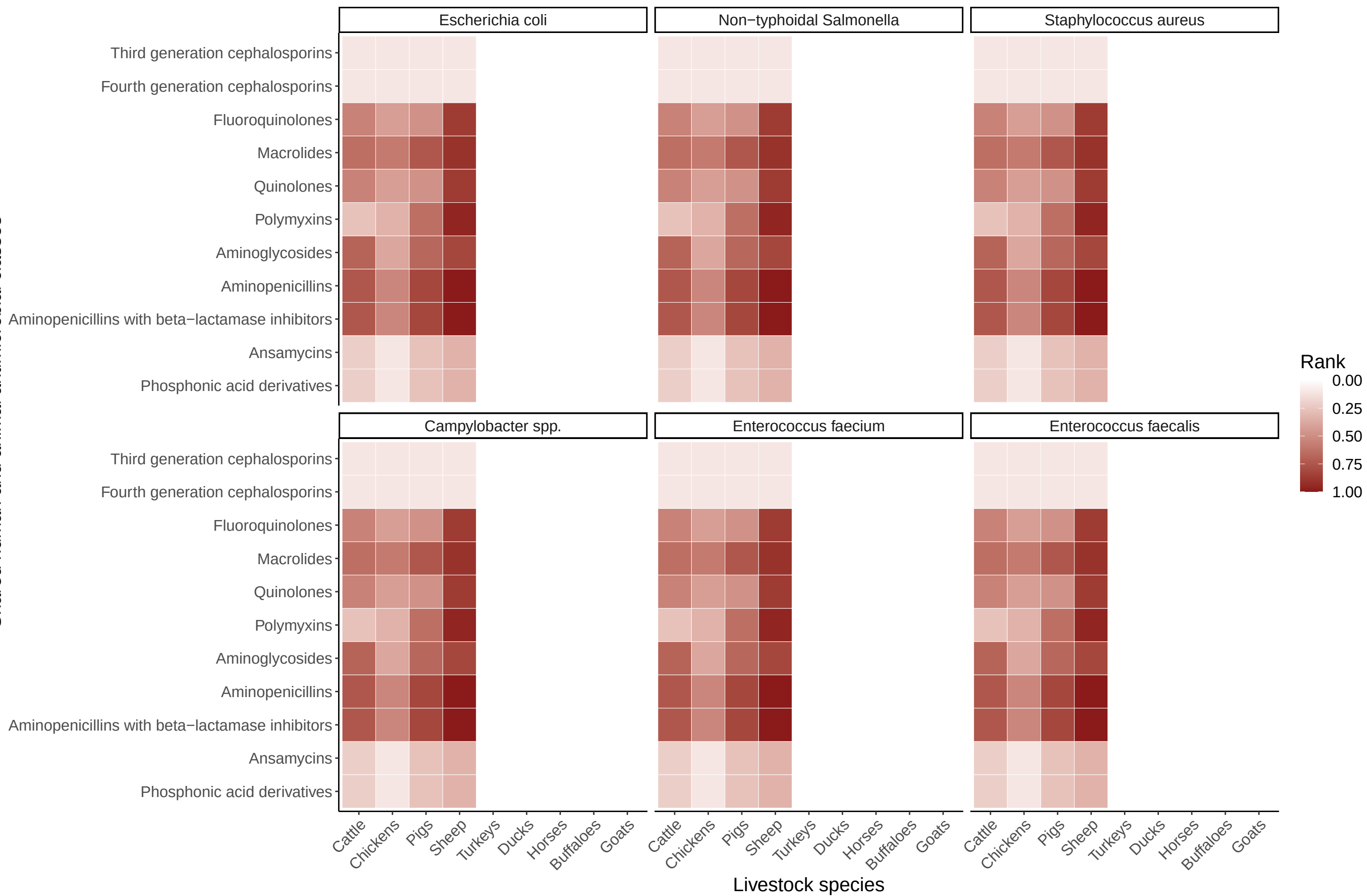
Livestock species

Ranking of human AMR DALYs in China

Shared human and animal antimicrobial classes



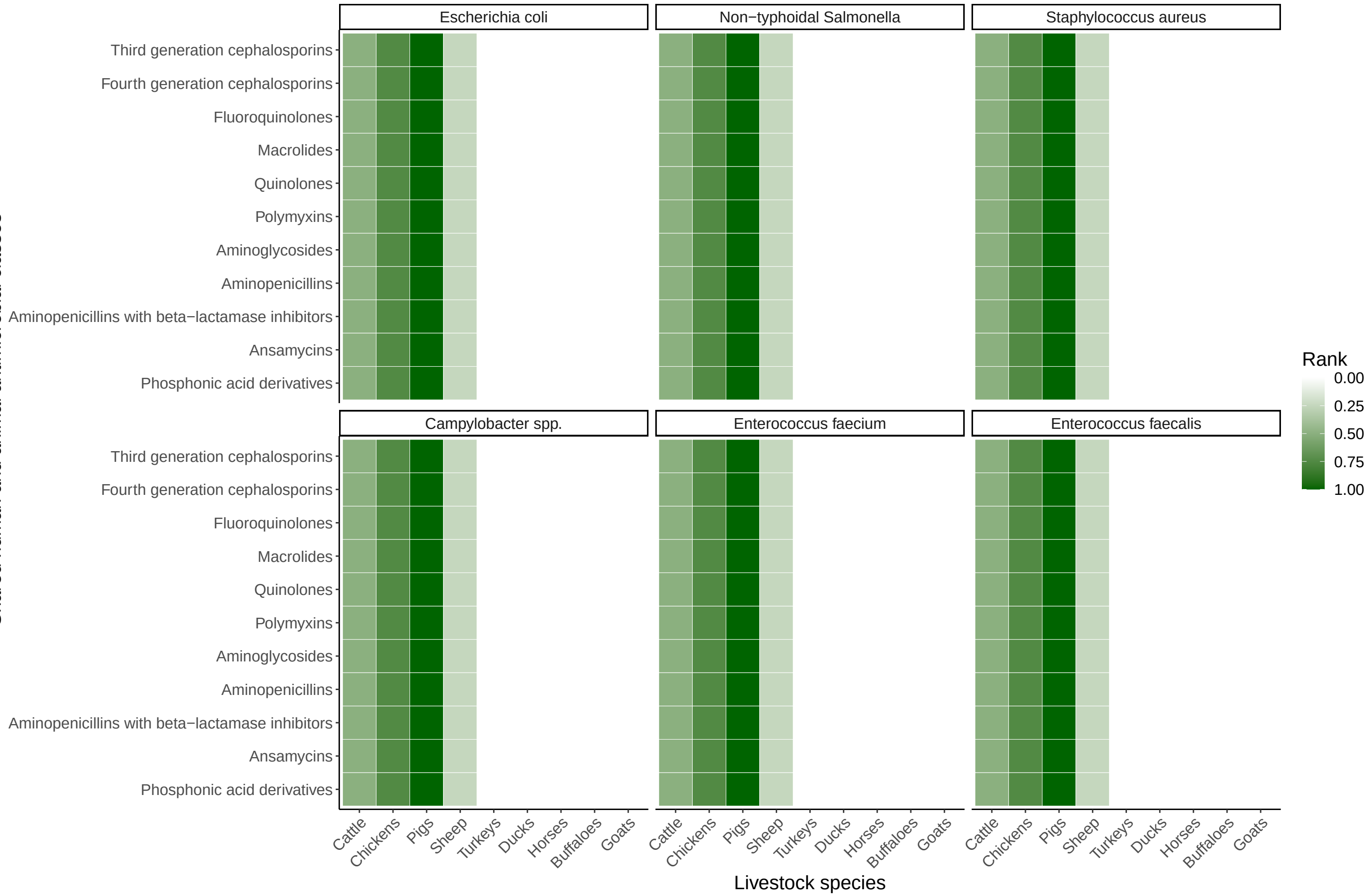
## Ranking of livestock AMU in China





Ranking of livestock biomass in China

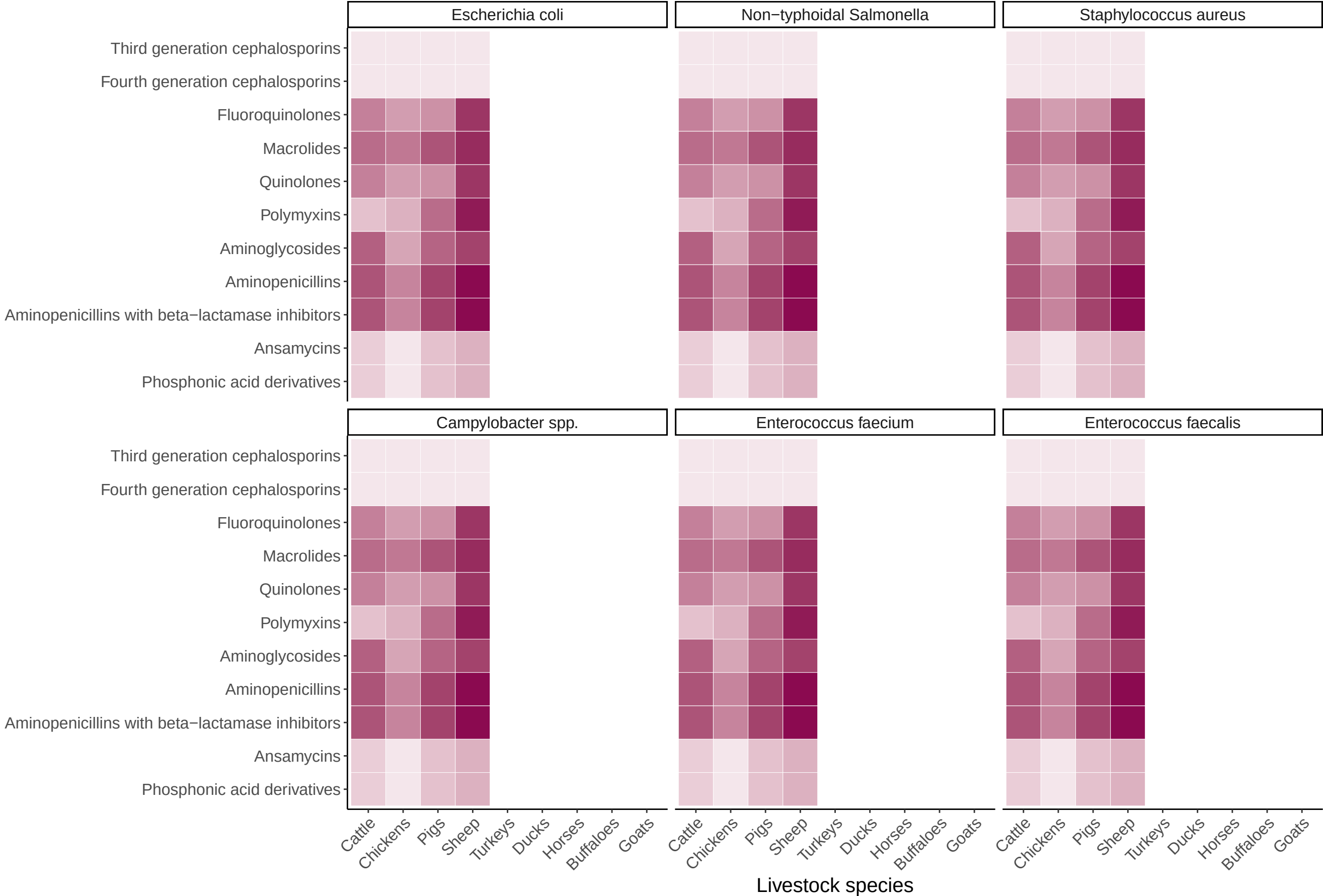
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in China

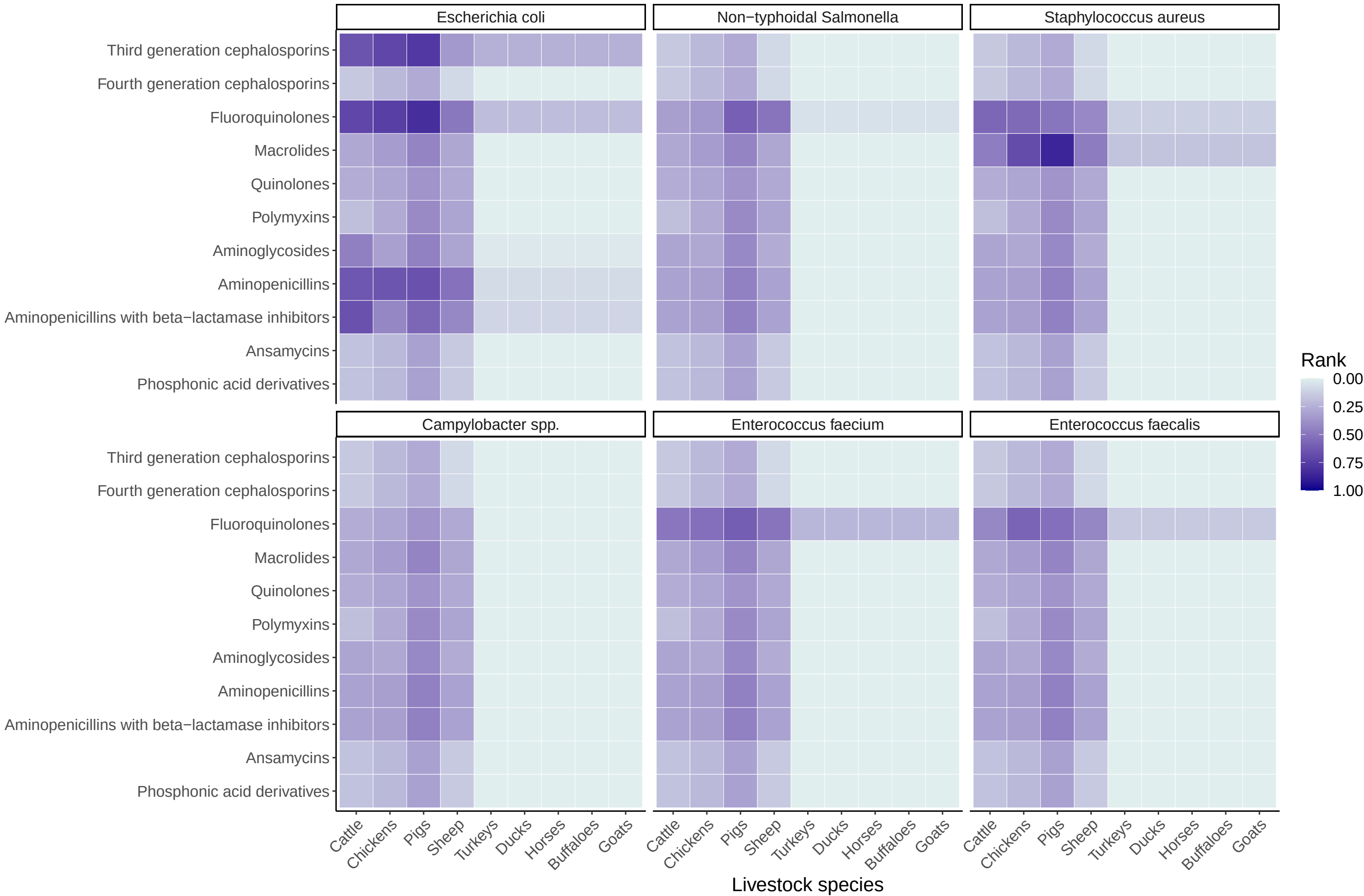
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in China

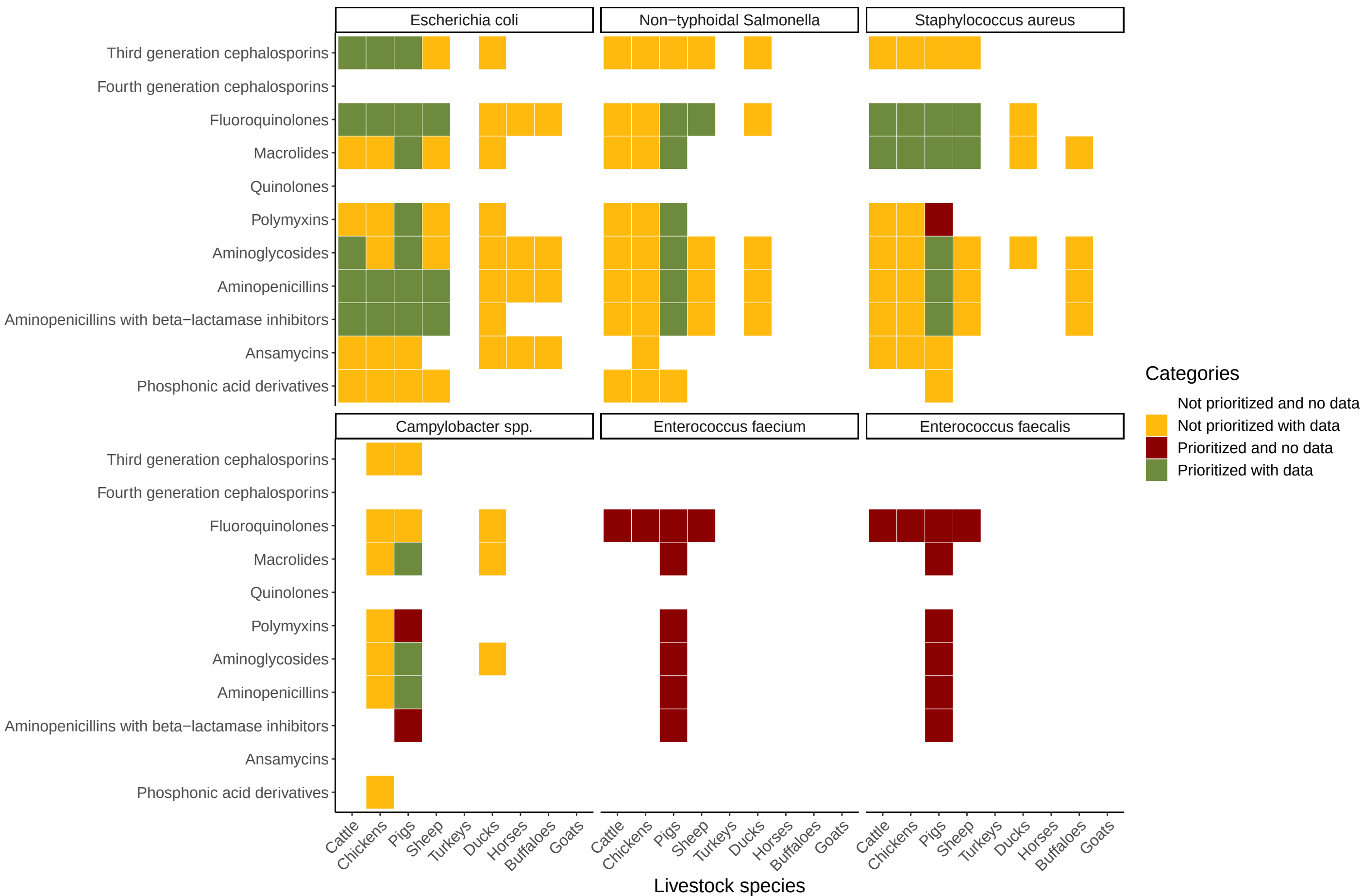
Shared human and animal antimicrobial classes





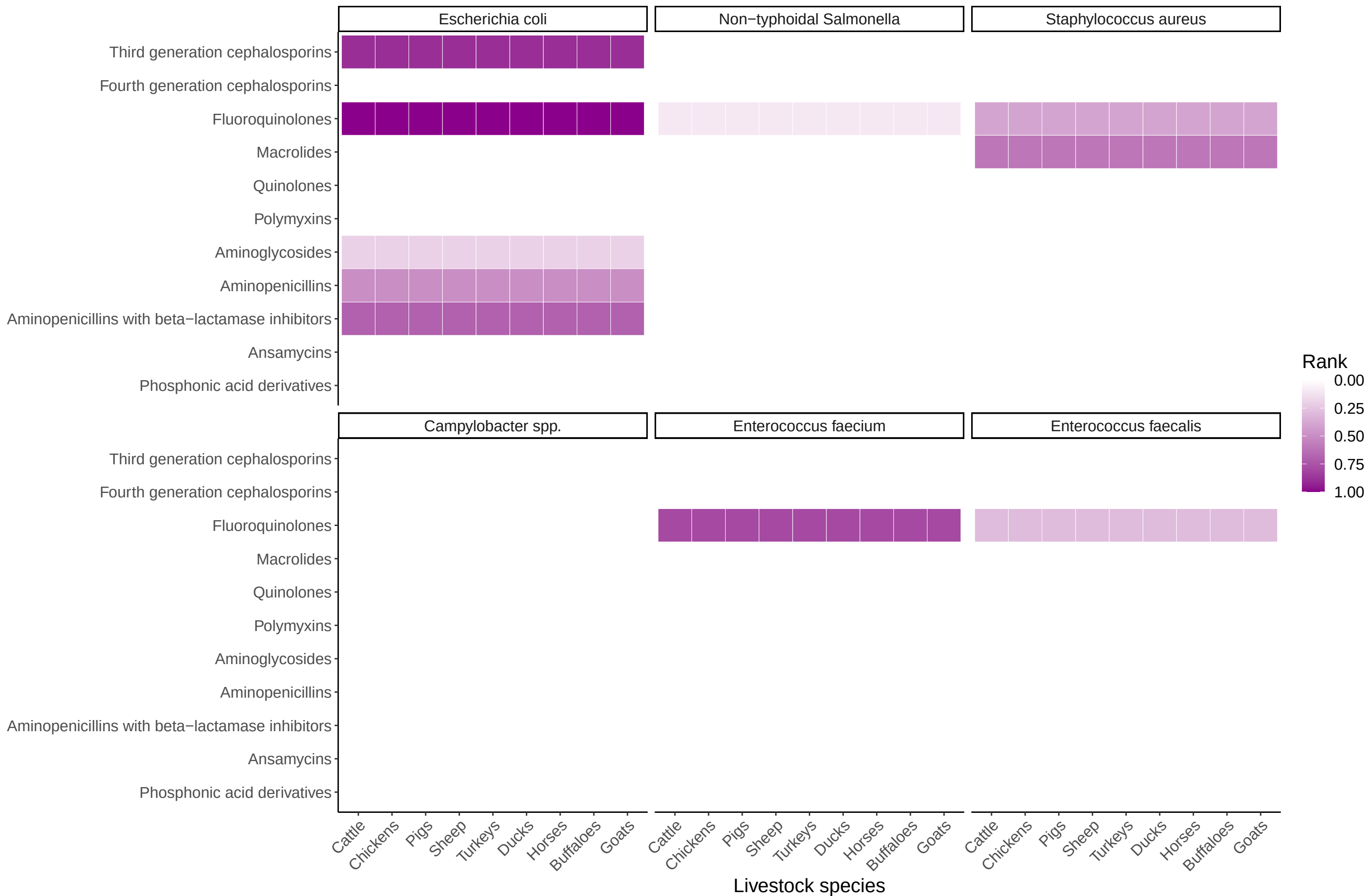
Gaps present between intended priorities and livestock AMR data in China

Shared human and animal antimicrobial classes

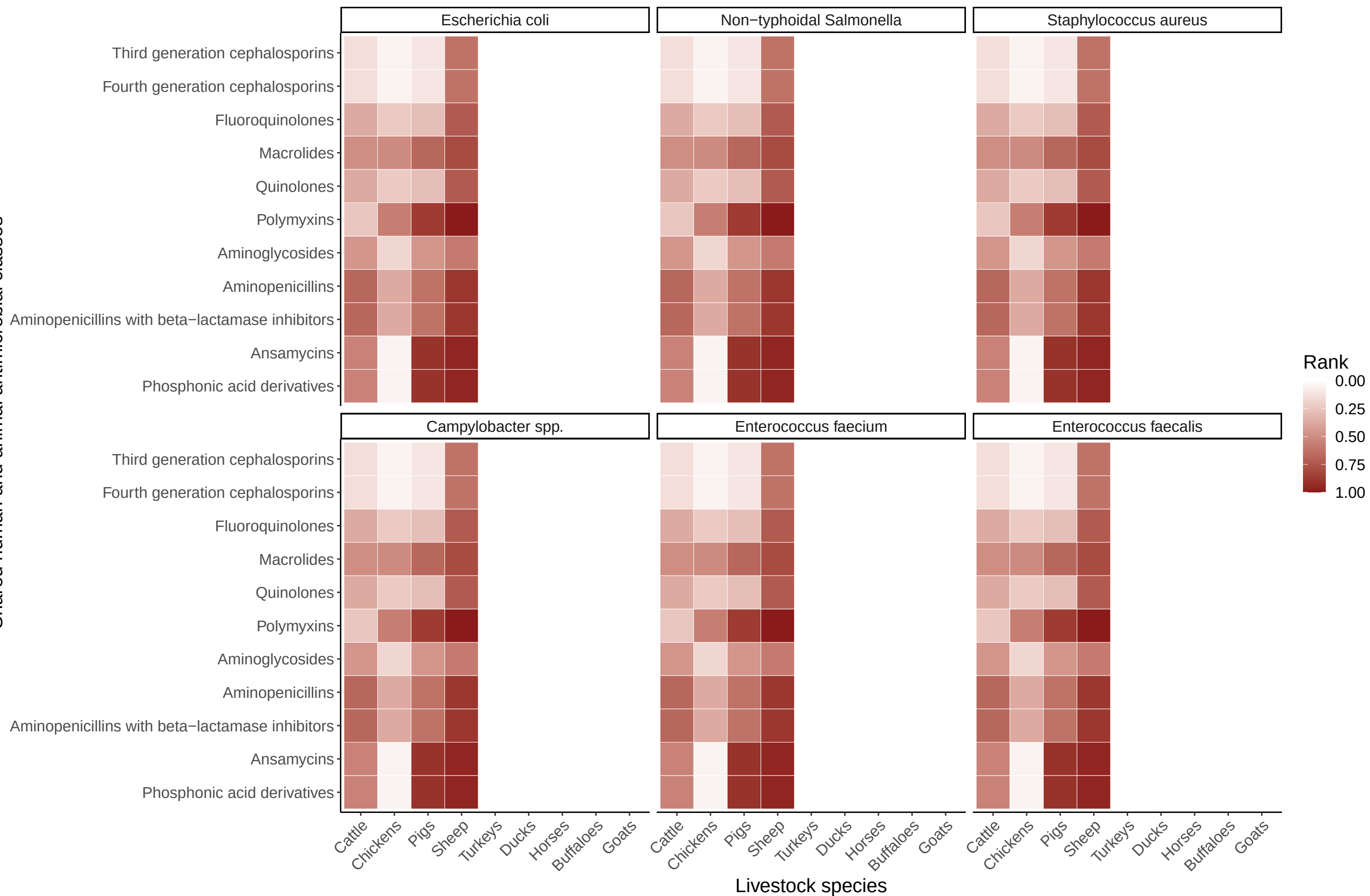


Ranking of human AMR DALYs in Colombia

Shared human and animal antimicrobial classes

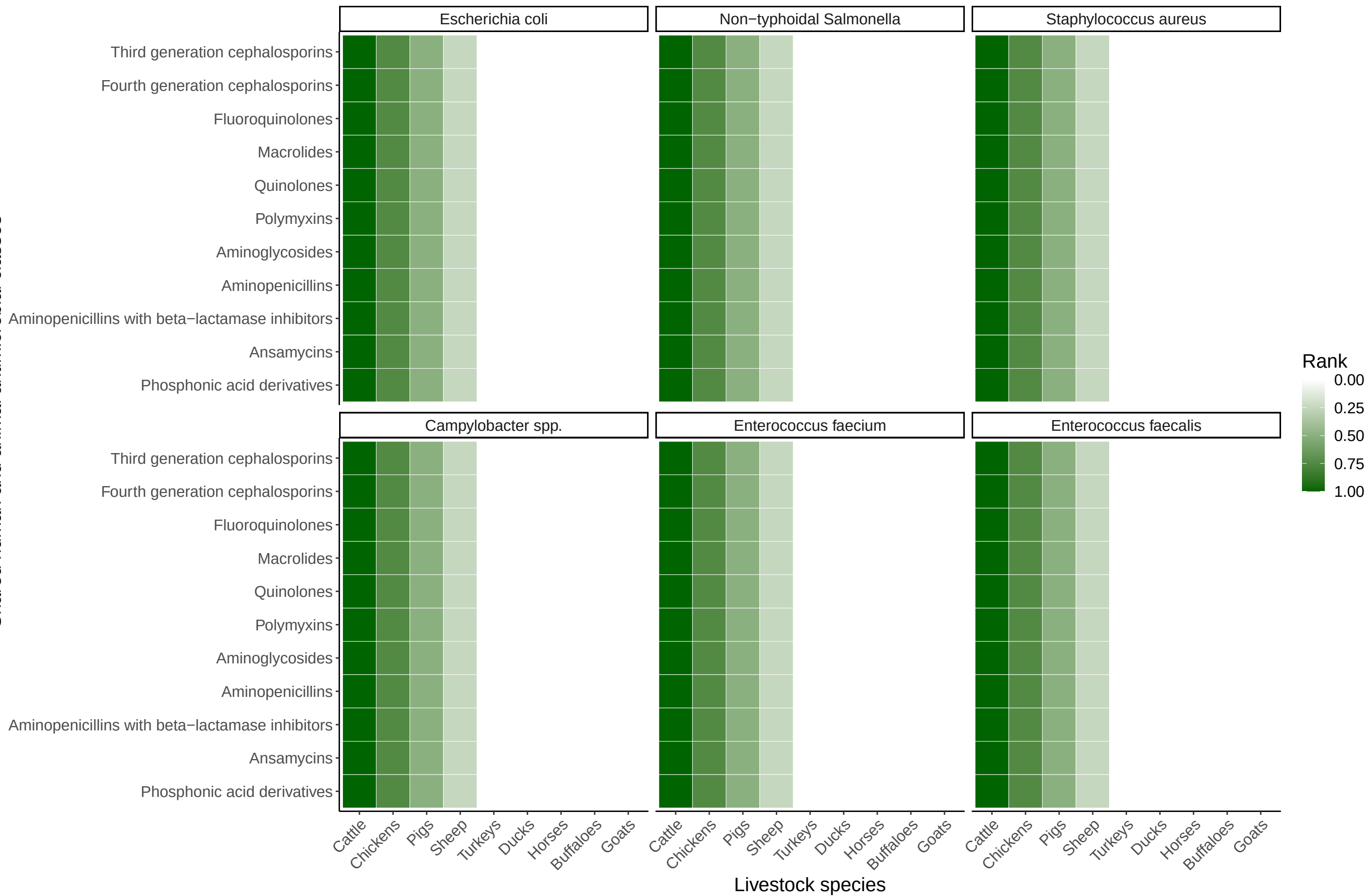


## Ranking of livestock AMU in Colombia



Ranking of livestock biomass in Colombia

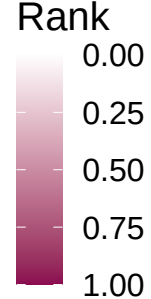
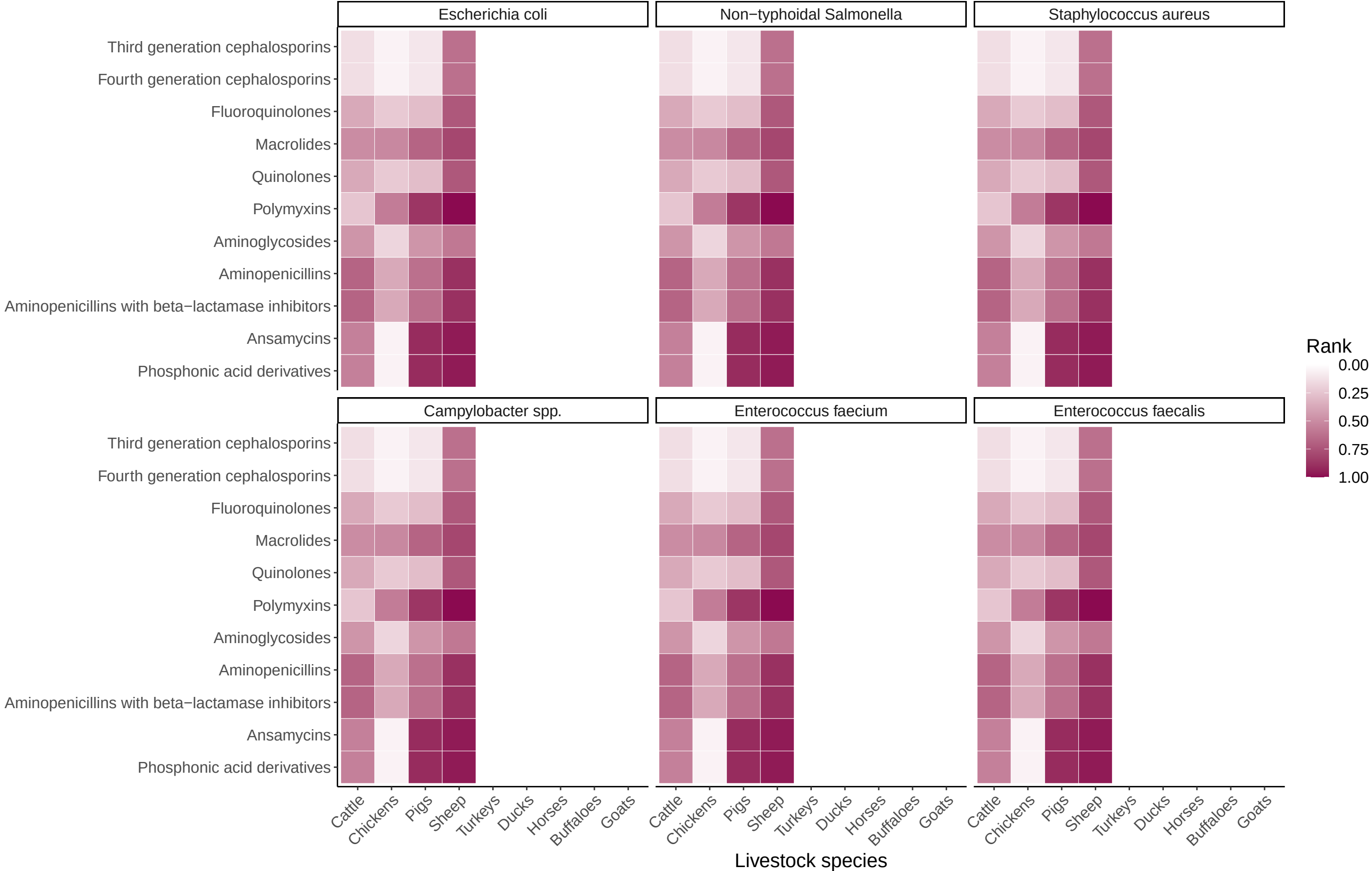
Shared human and animal antimicrobial classes





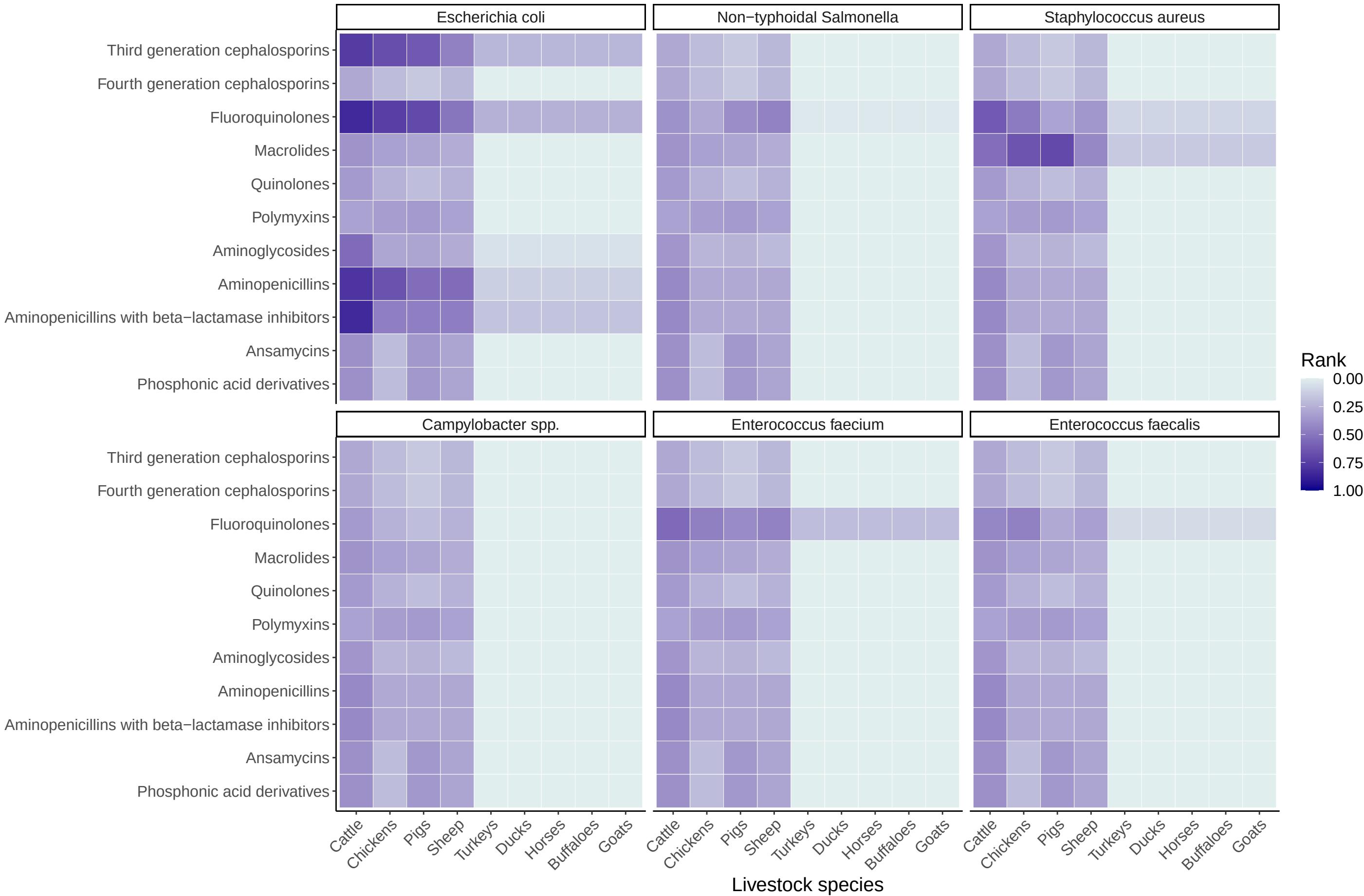
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Colombia

Shared human and animal antimicrobial classes

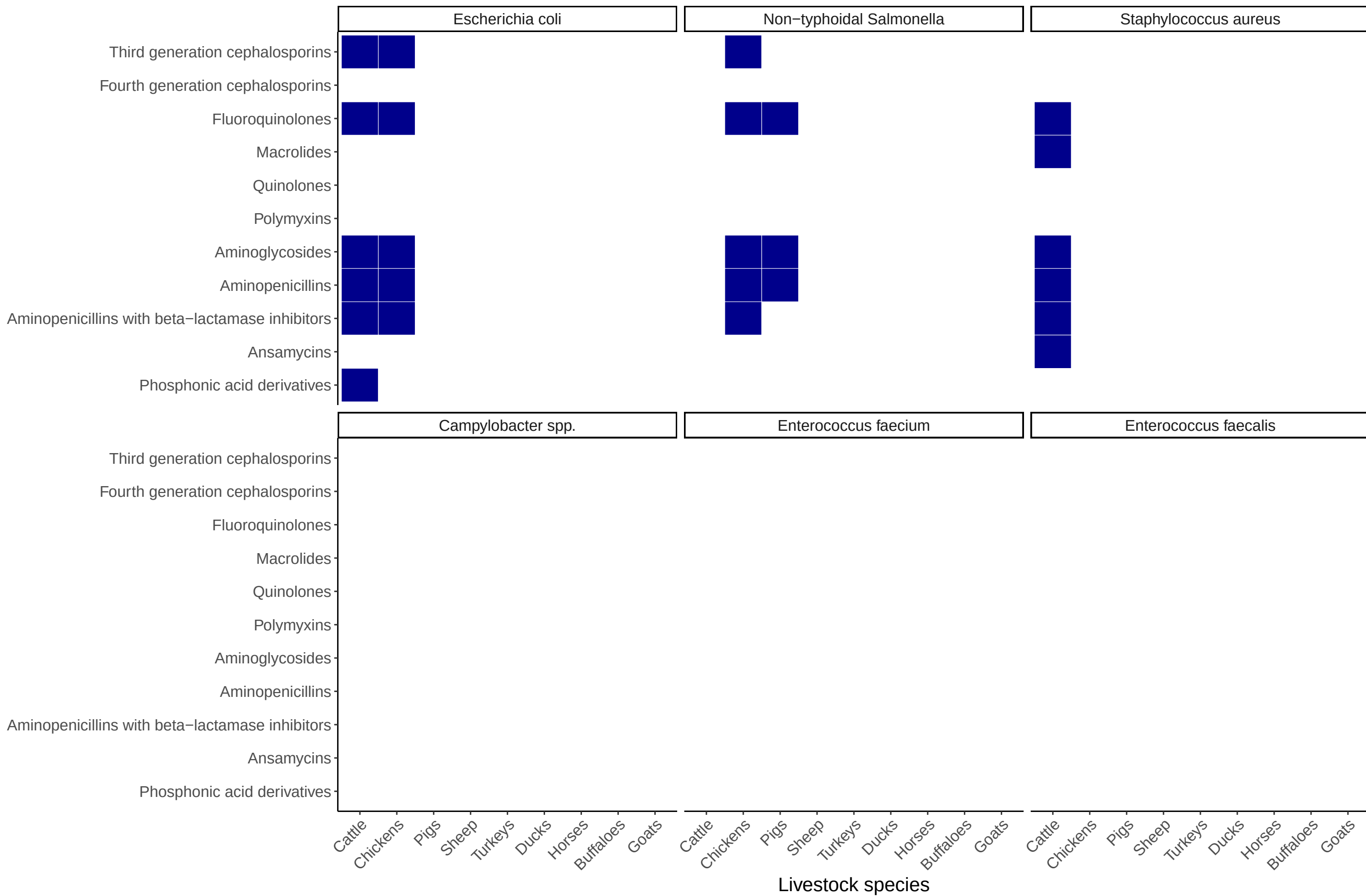


Composite indicator (metarank) in Colombia

Shared human and animal antimicrobial classes



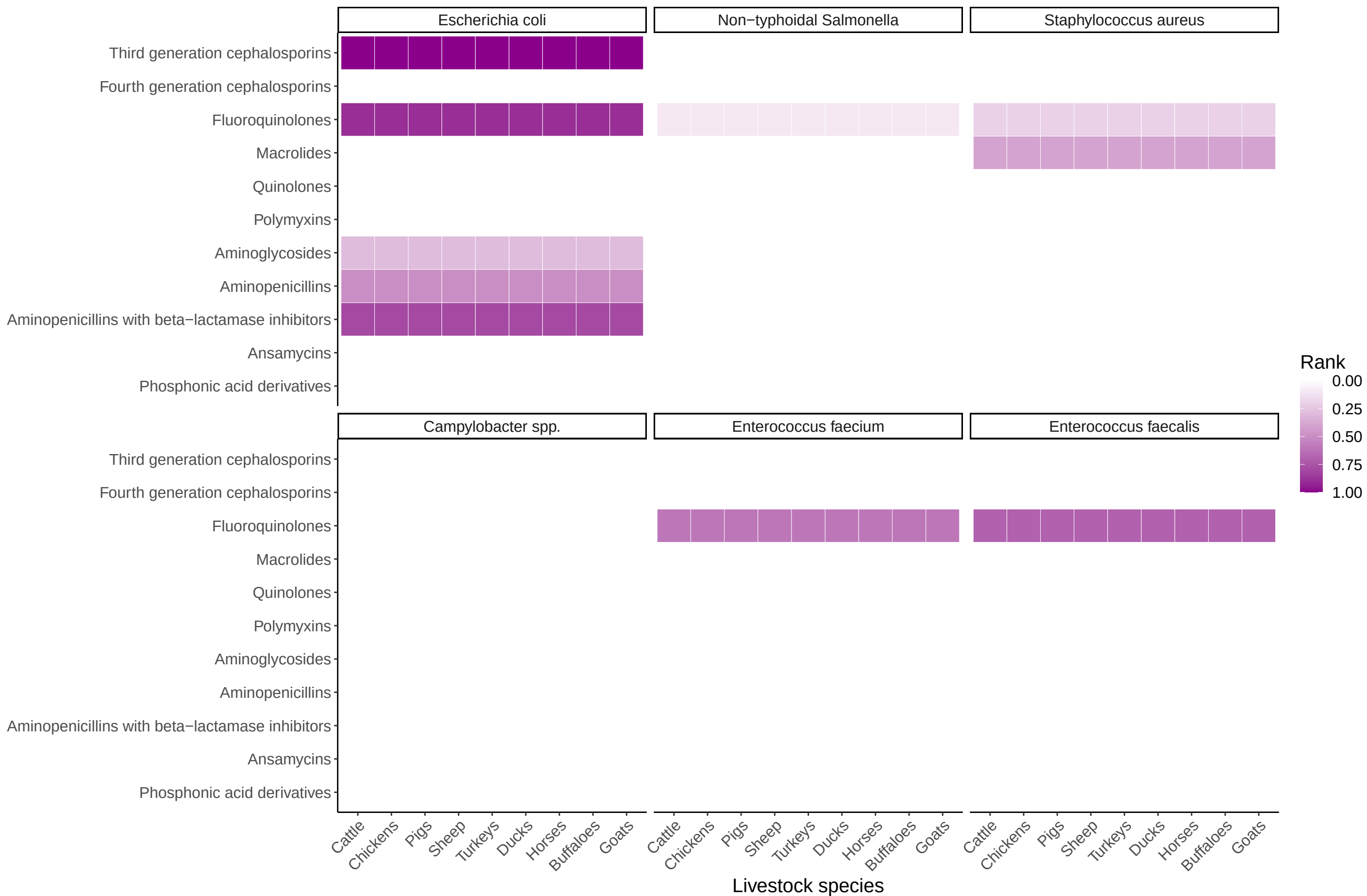
## Livestock AMR data availability in Colombia





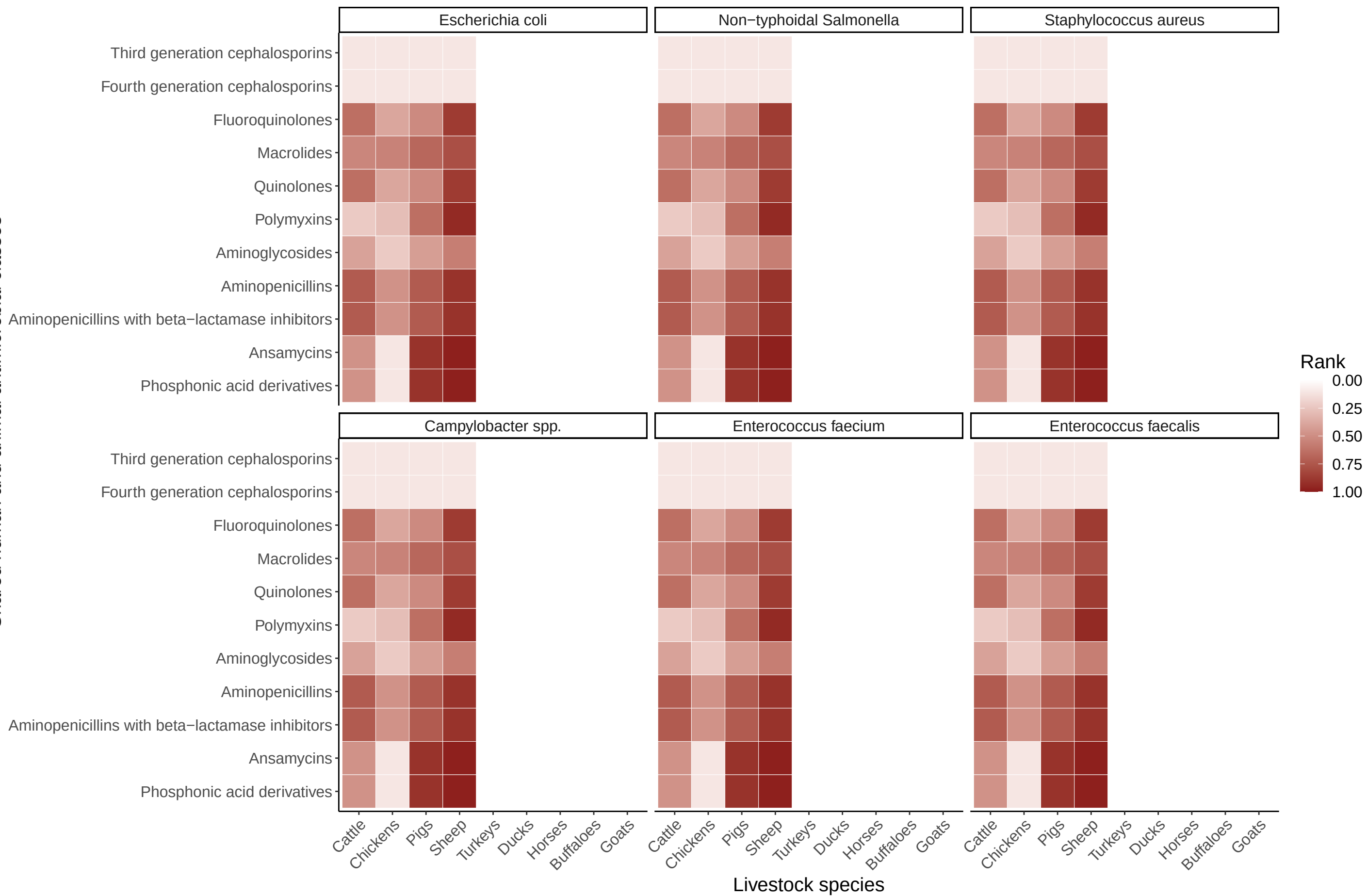
Ranking of human AMR DALYs in Comoros

Shared human and animal antimicrobial classes



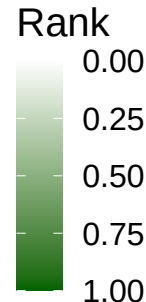
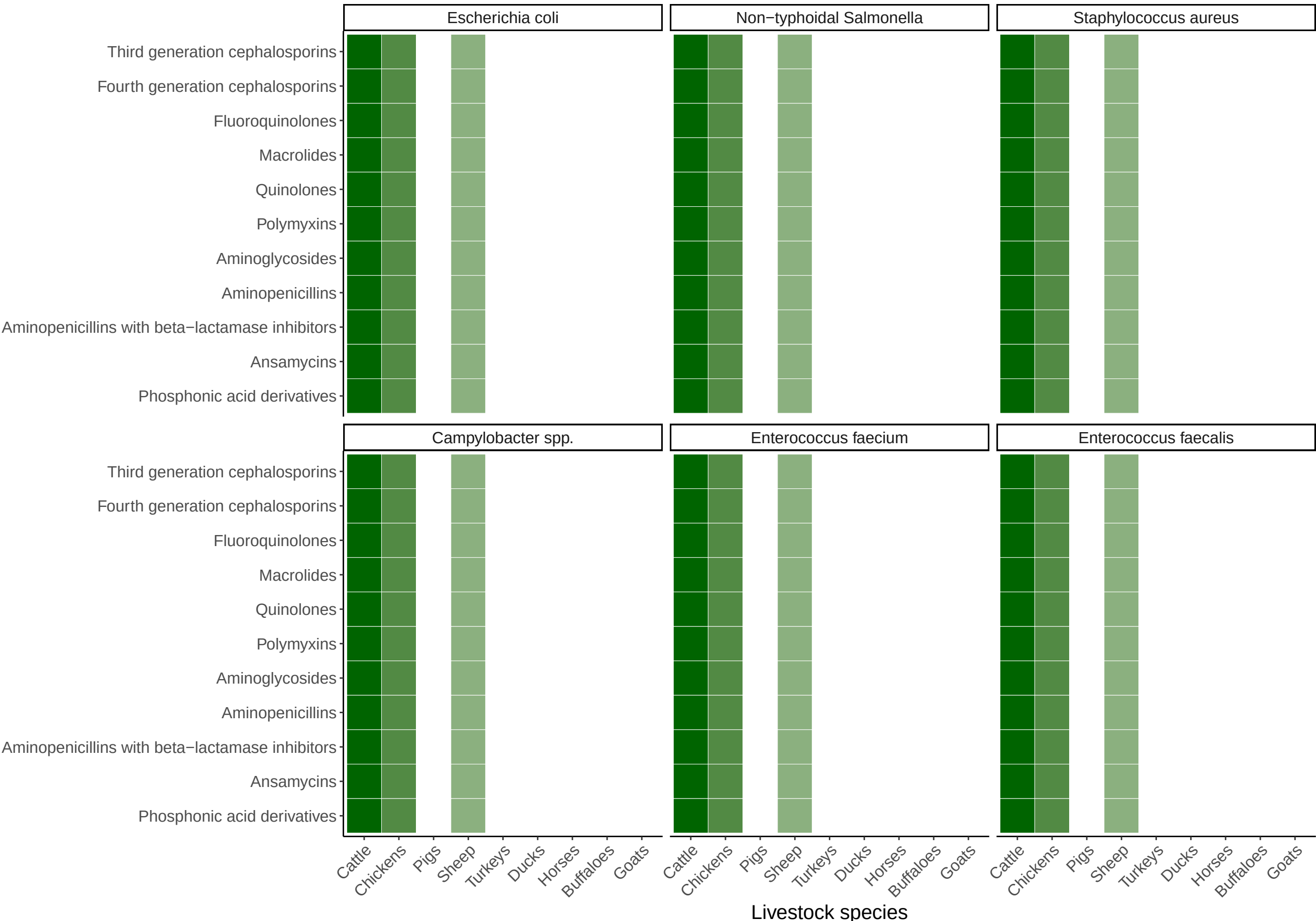
Ranking of livestock AMU in Comoros

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Comoros

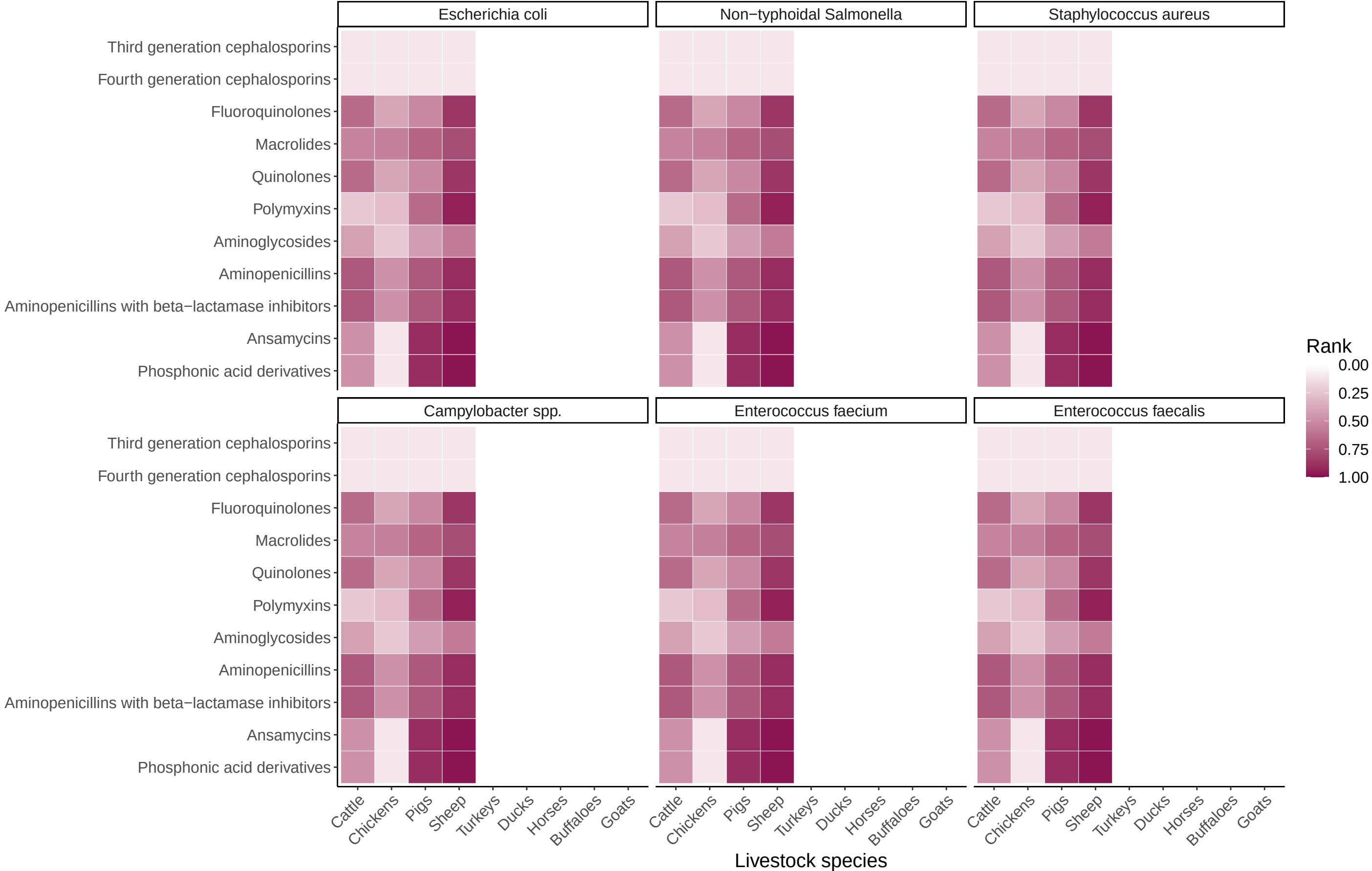
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Comoros

Shared human and animal antimicrobial classes

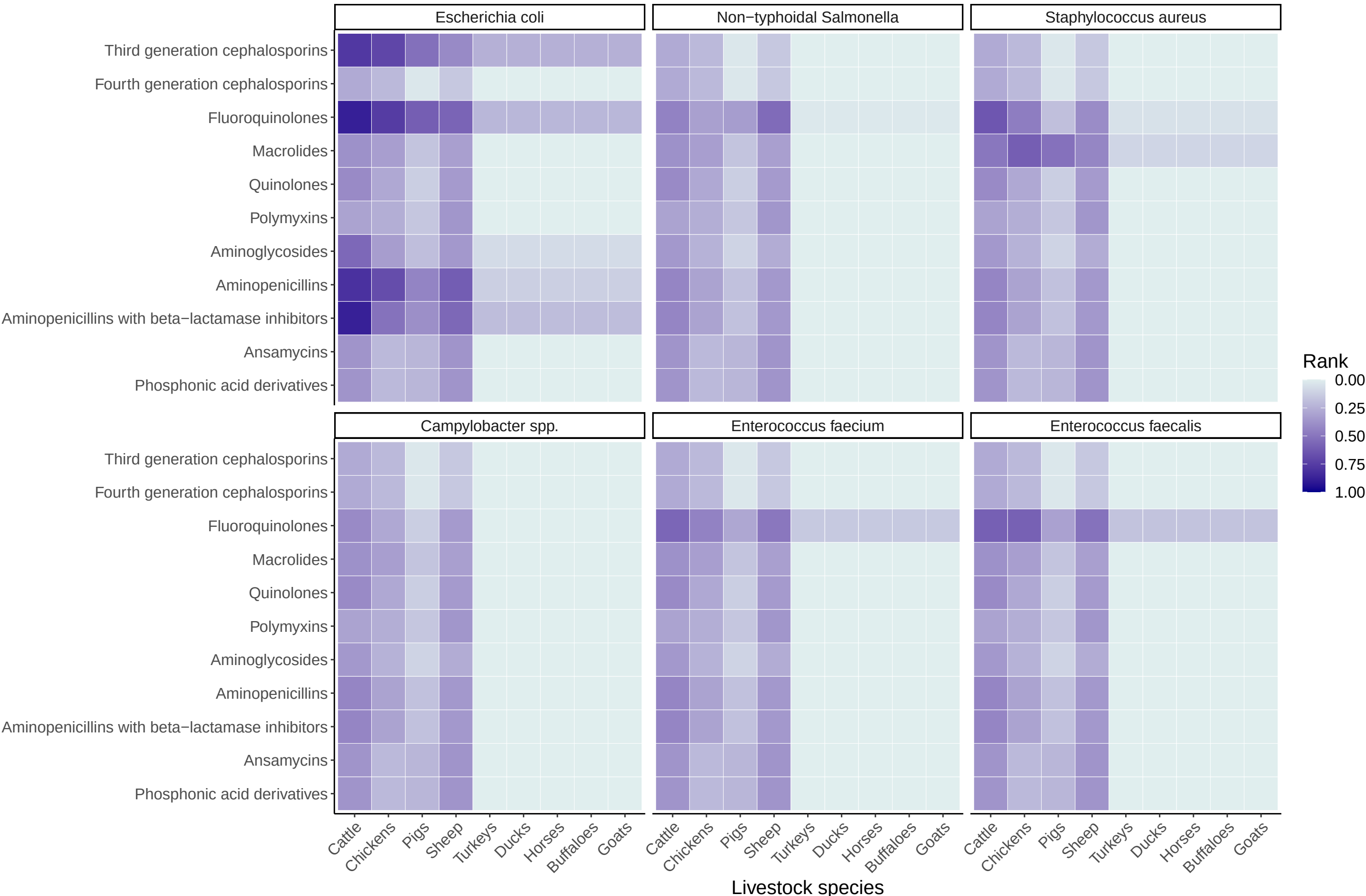


Livestock species



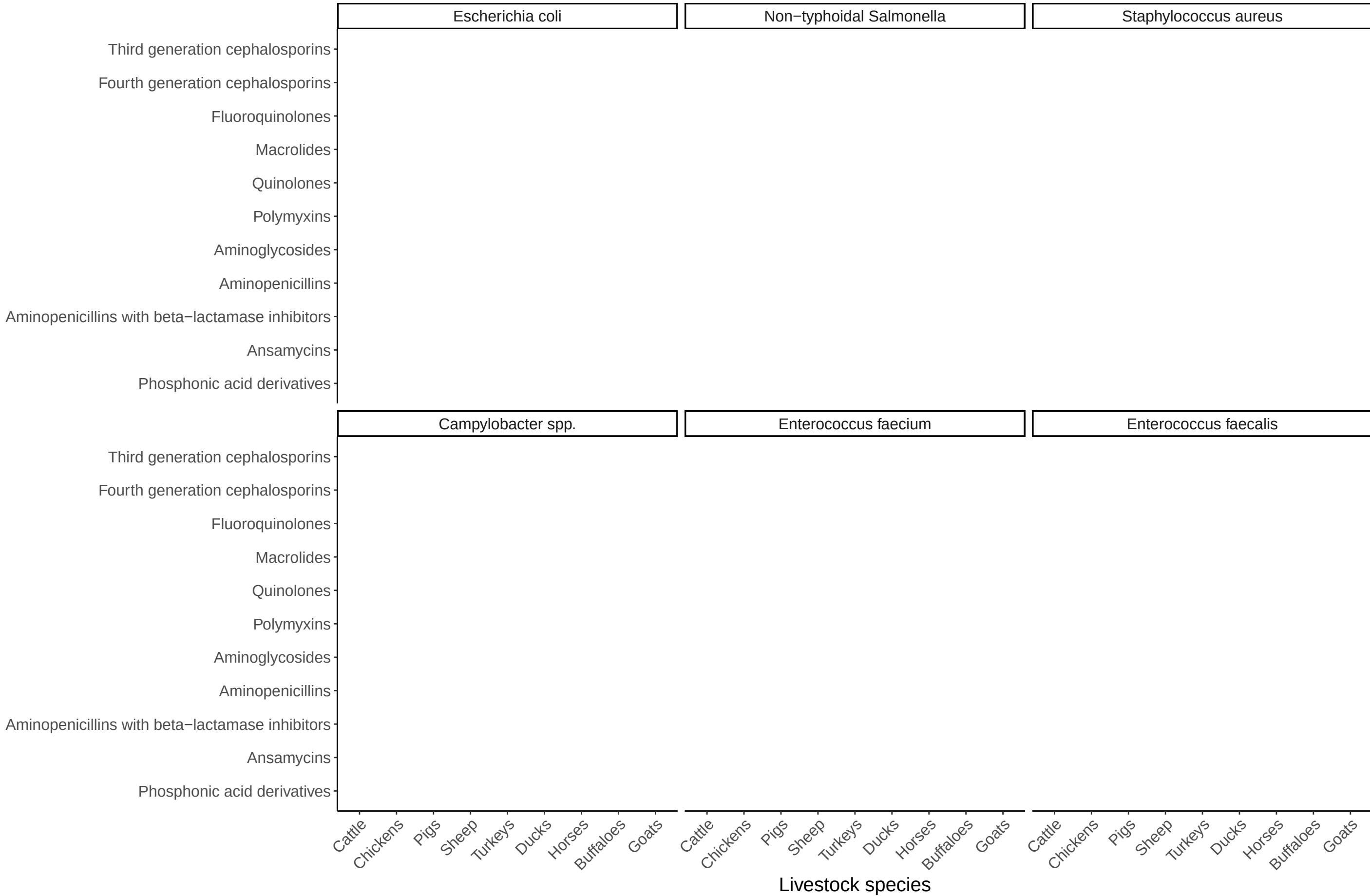
Composite indicator (metarank) in Comoros

Shared human and animal antimicrobial classes



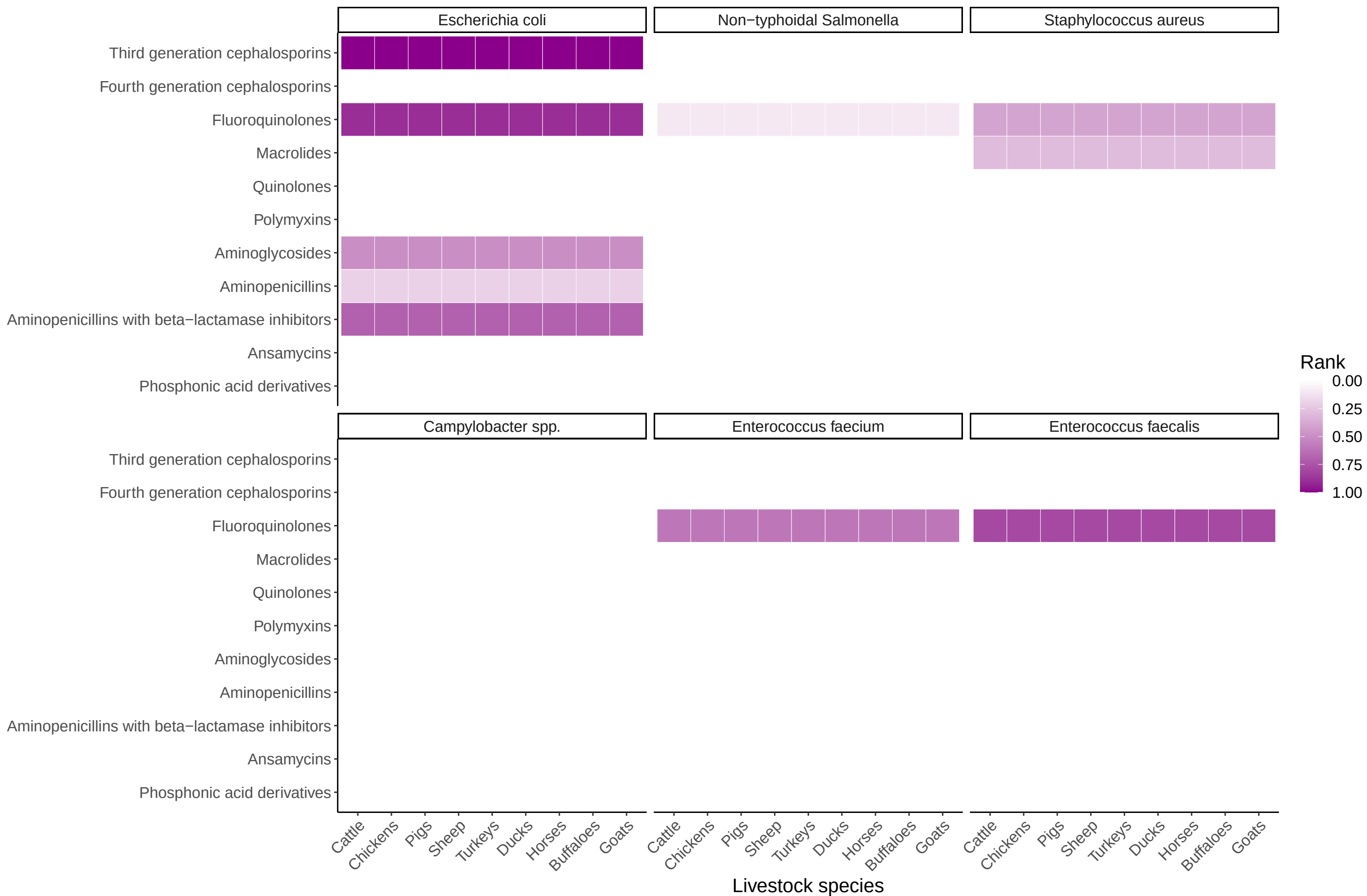
Livestock AMR data availability in Comoros

Shared human and animal antimicrobial classes



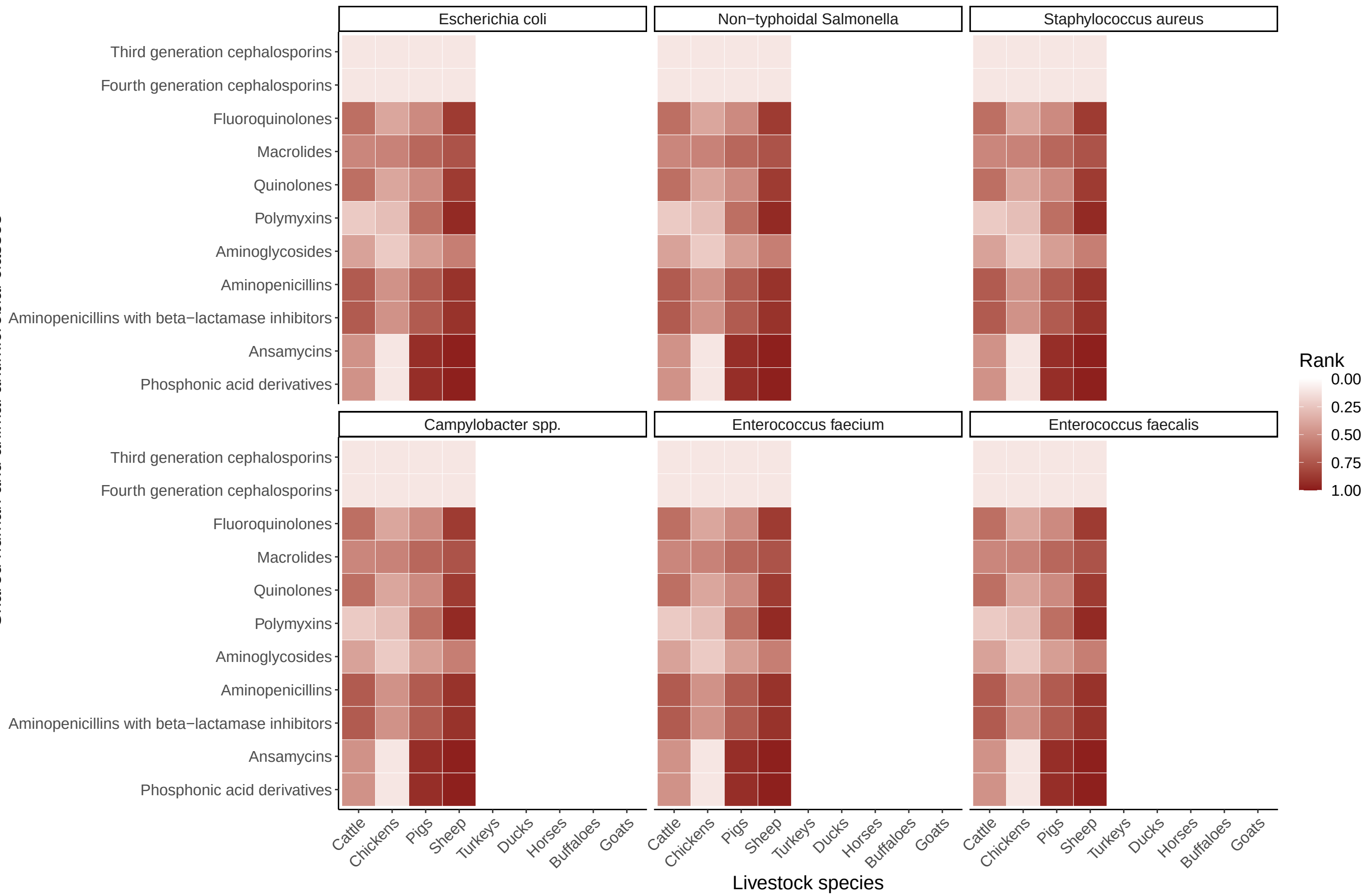


## Ranking of human AMR DALYs in Congo



Ranking of livestock AMU in Congo

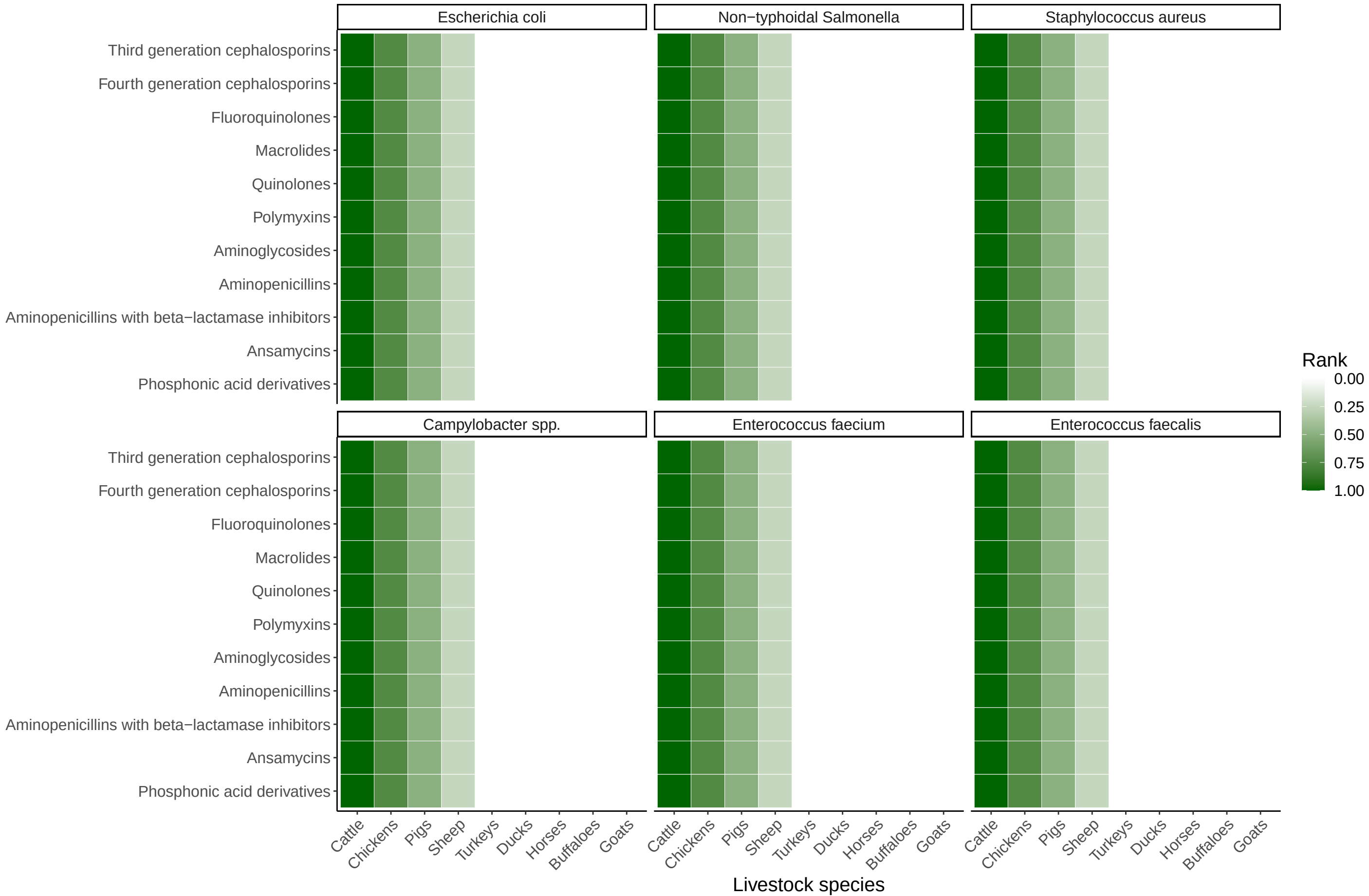
Shared human and animal antimicrobial classes



Livestock species

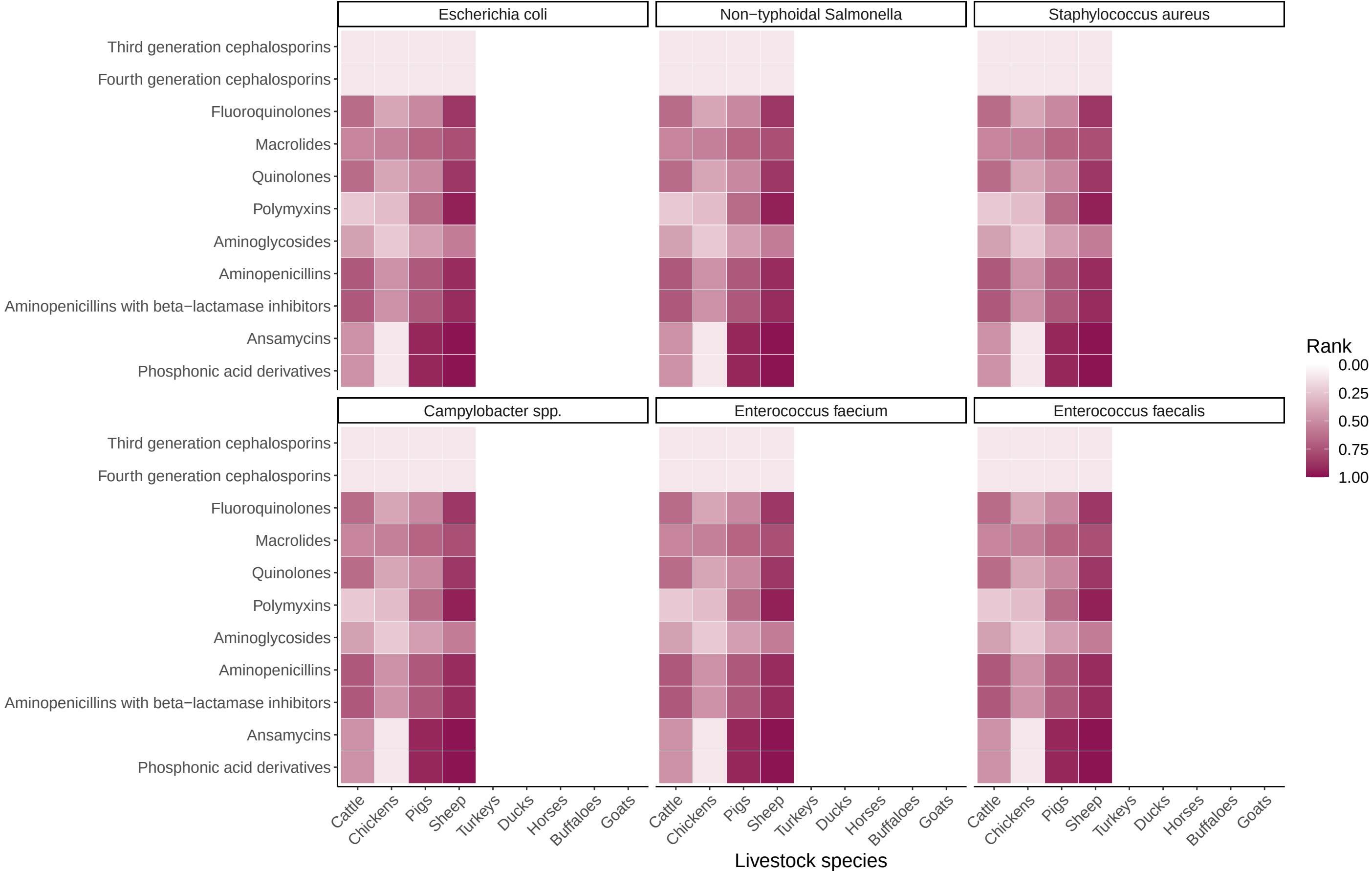
Ranking of livestock biomass in Congo

Shared human and animal antimicrobial classes



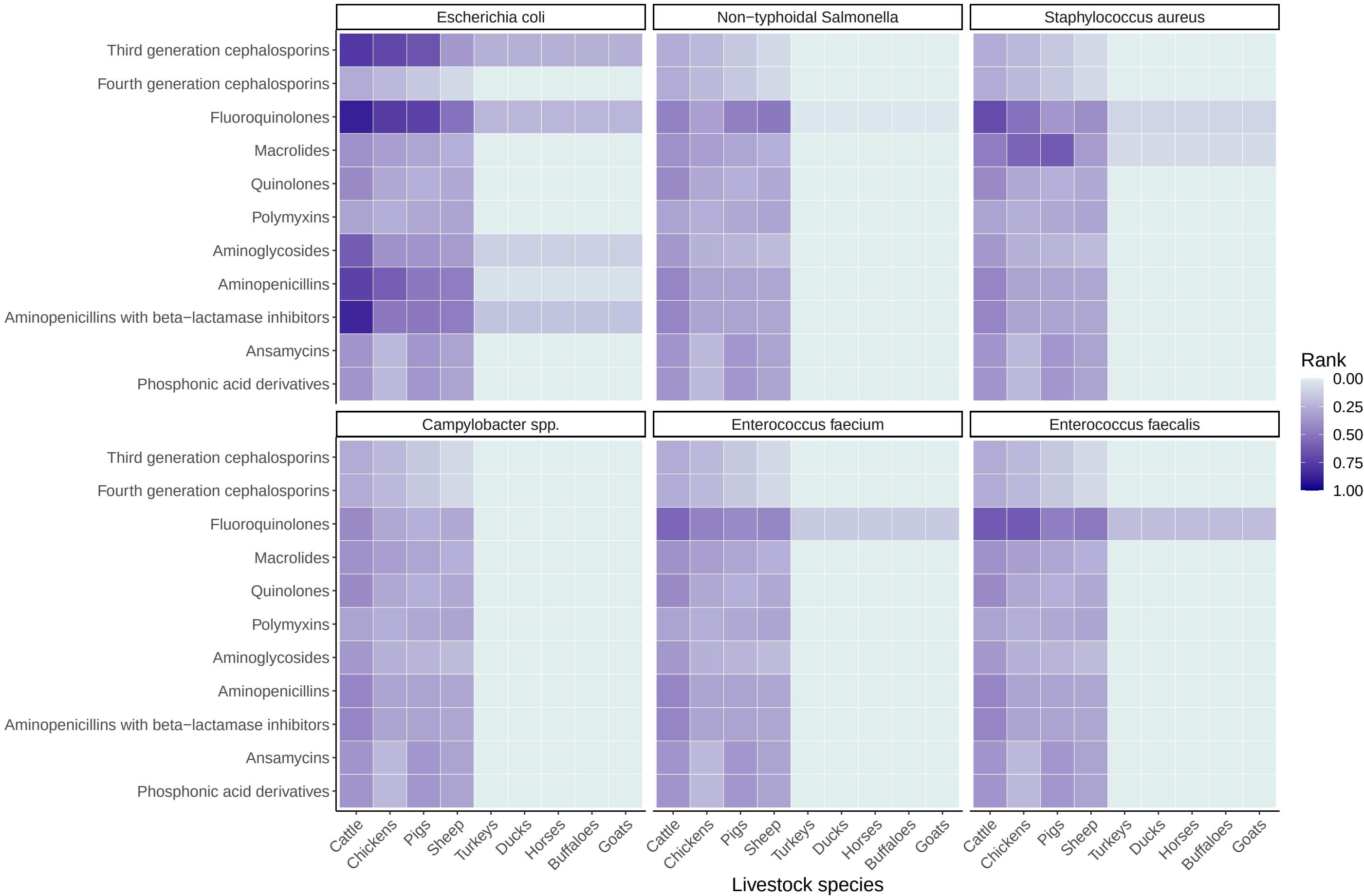
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Congo

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Congo

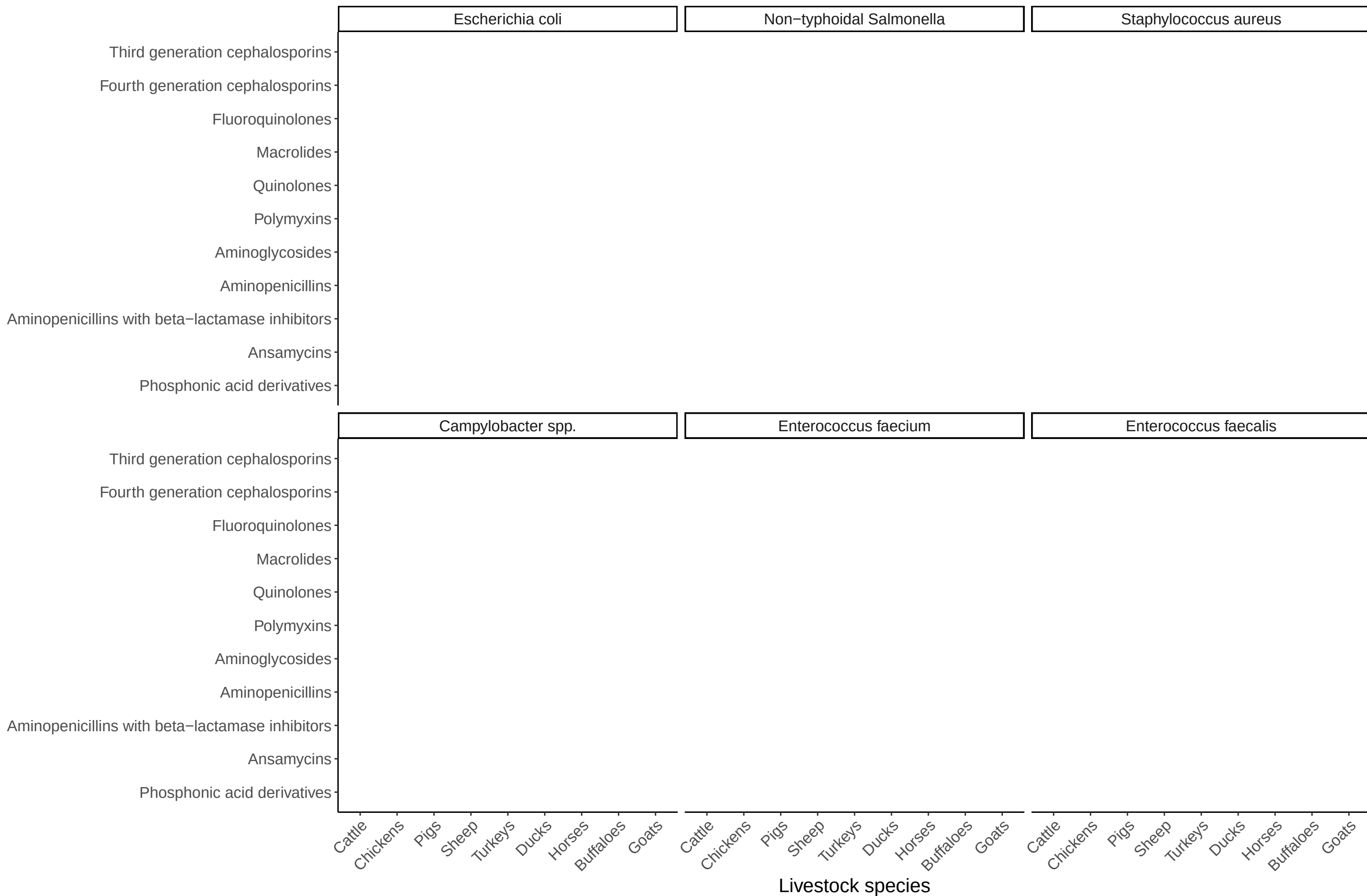
Shared human and animal antimicrobial classes





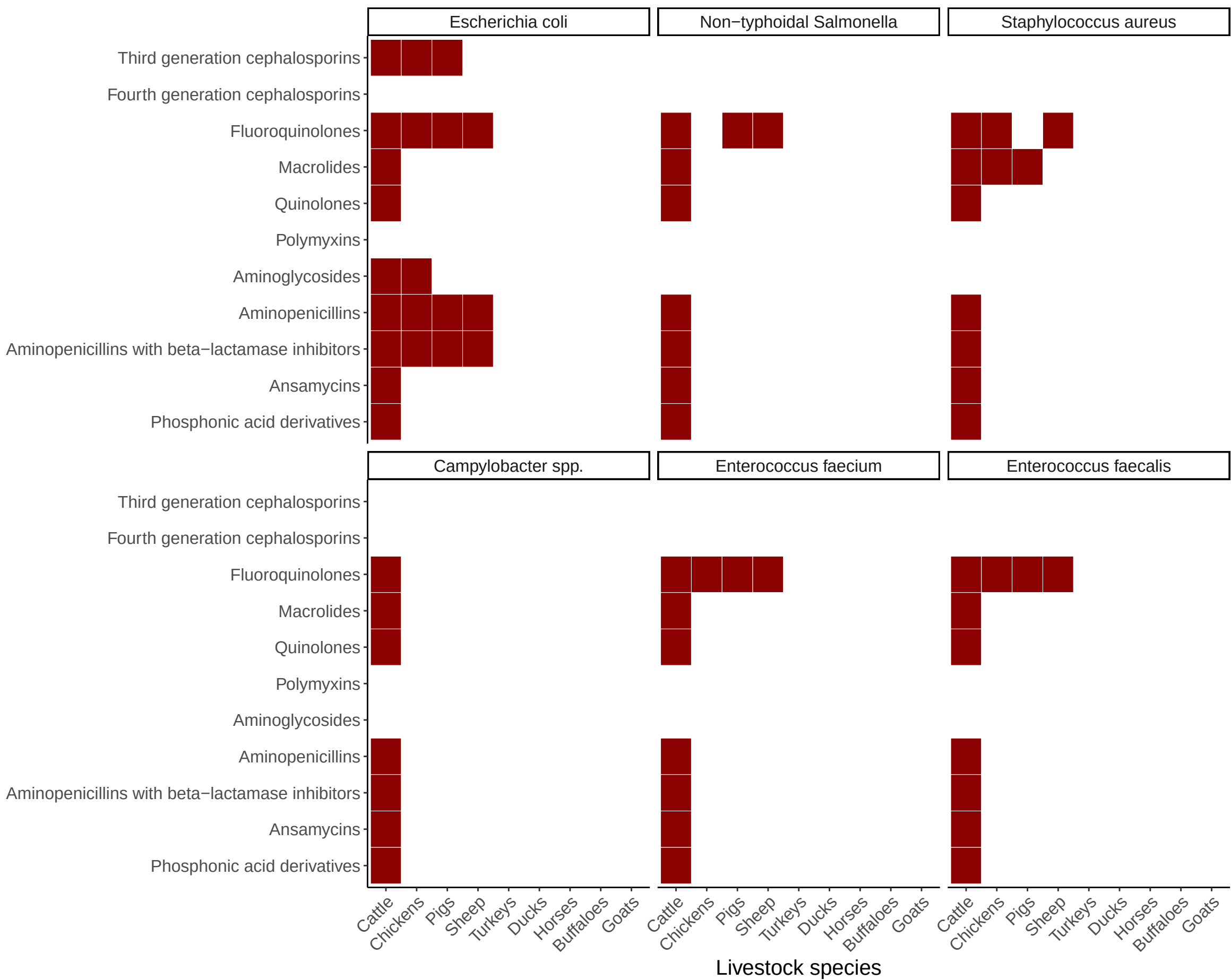
## Livestock AMR data availability in Congo

## Shared human and animal antimicrobial classes



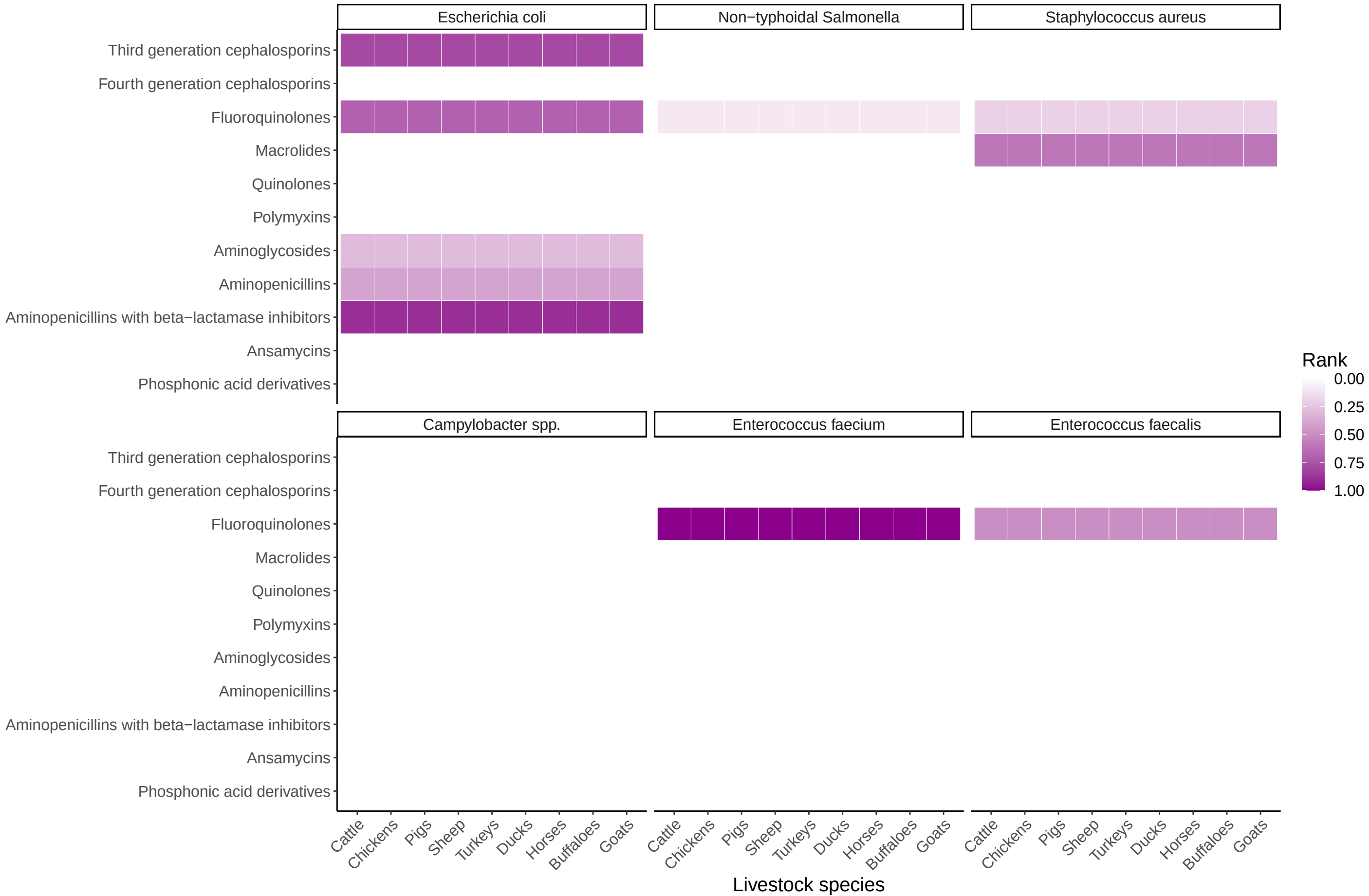
Gaps present between intended priorities and livestock AMR data in Congo

Shared human and animal antimicrobial classes



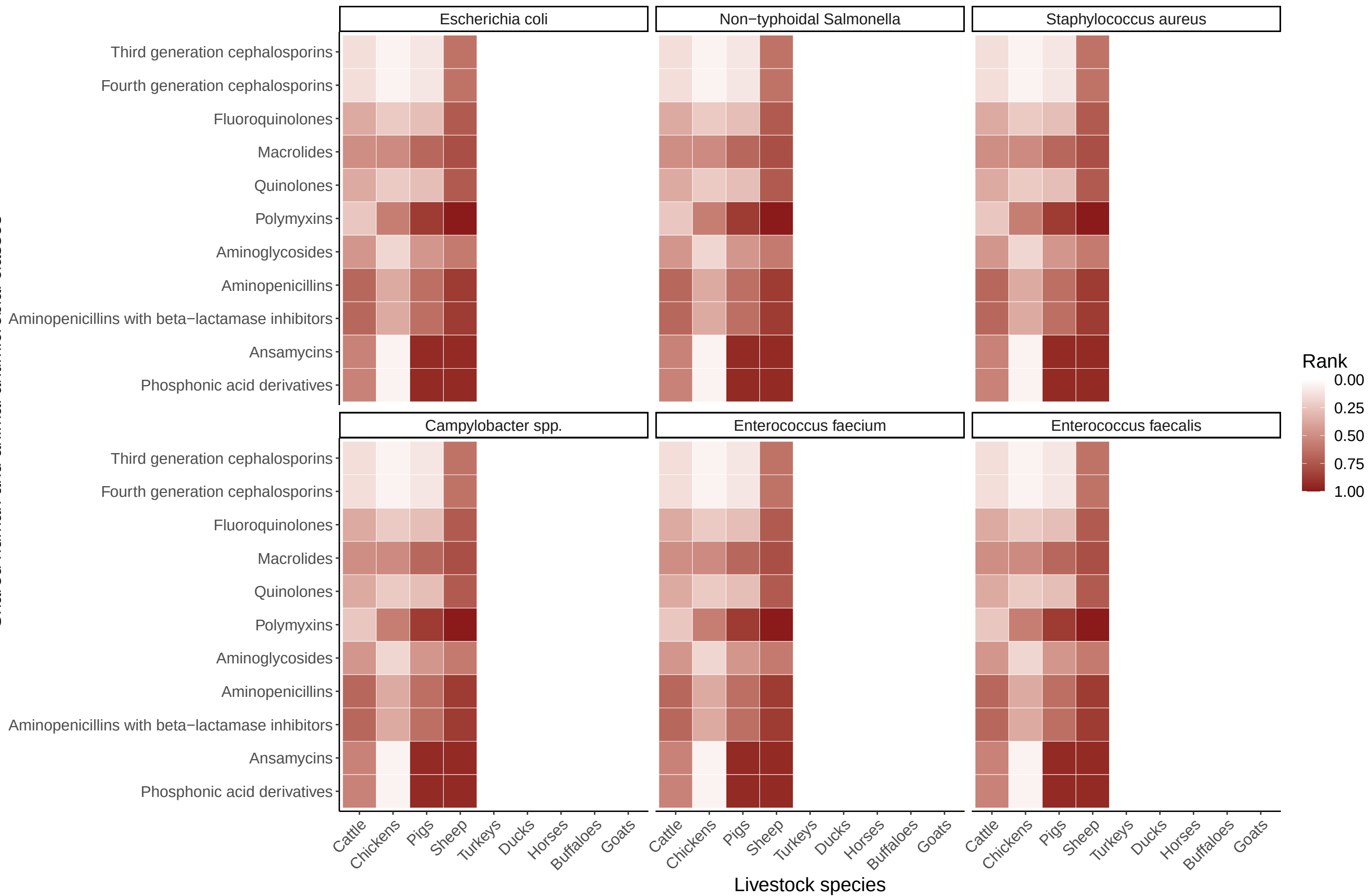
Ranking of human AMR DALYs in Costa Rica

Shared human and animal antimicrobial classes



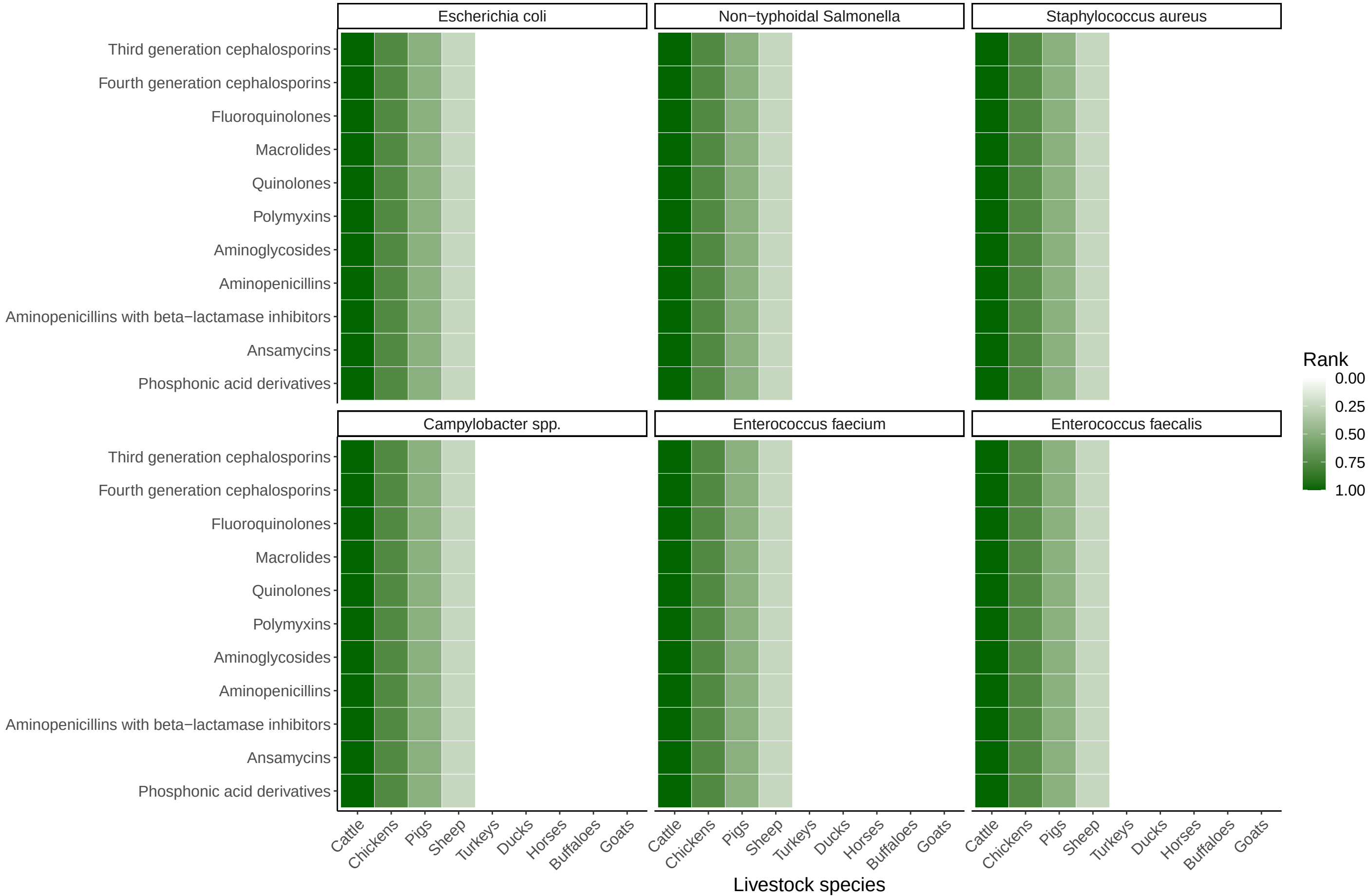
Ranking of livestock AMU in Costa Rica

Shared human and animal antimicrobial classes



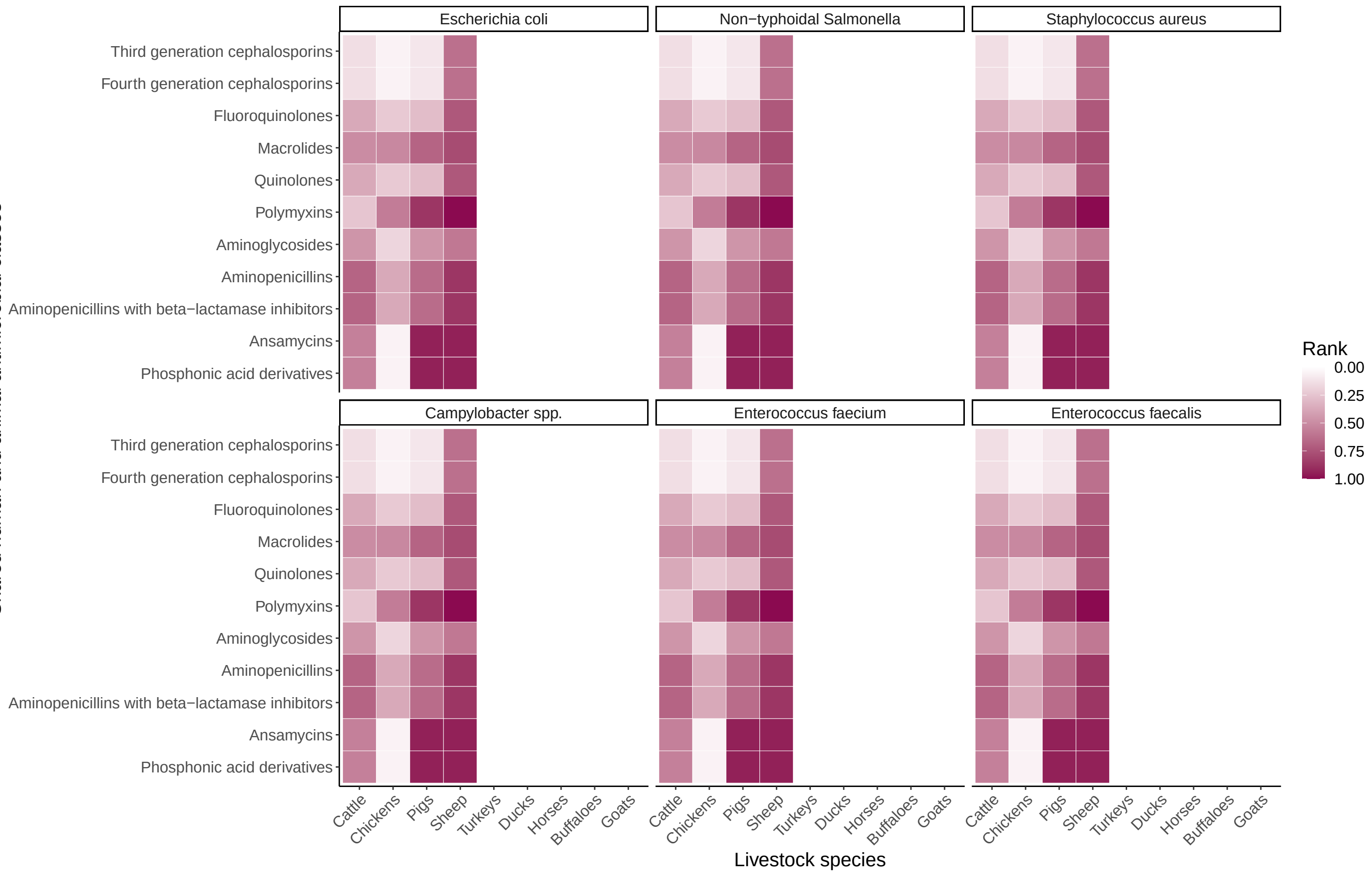
Ranking of livestock biomass in Costa Rica

Shared human and animal antimicrobial classes



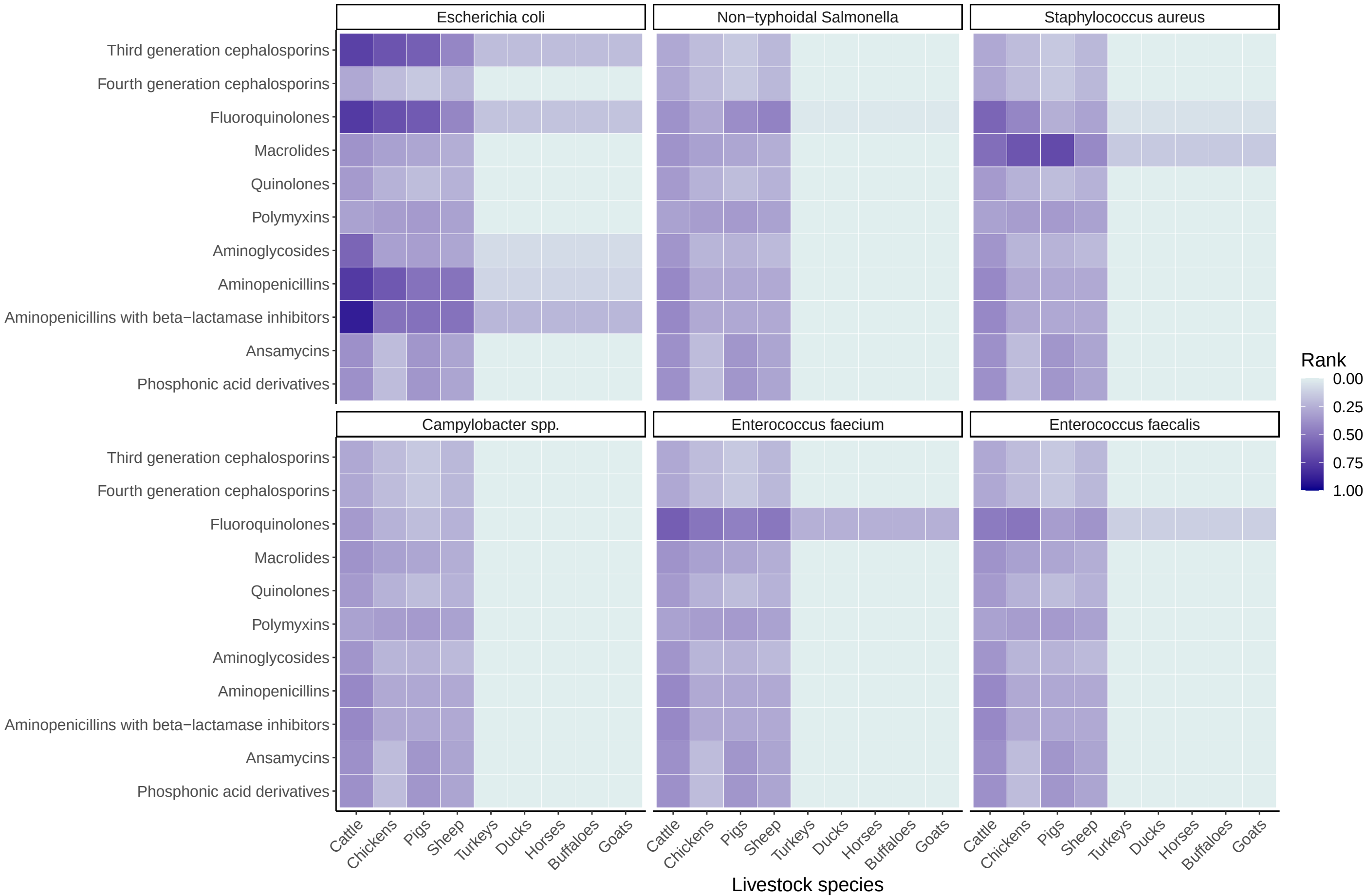
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Costa Rica

Shared human and animal antimicrobial classes

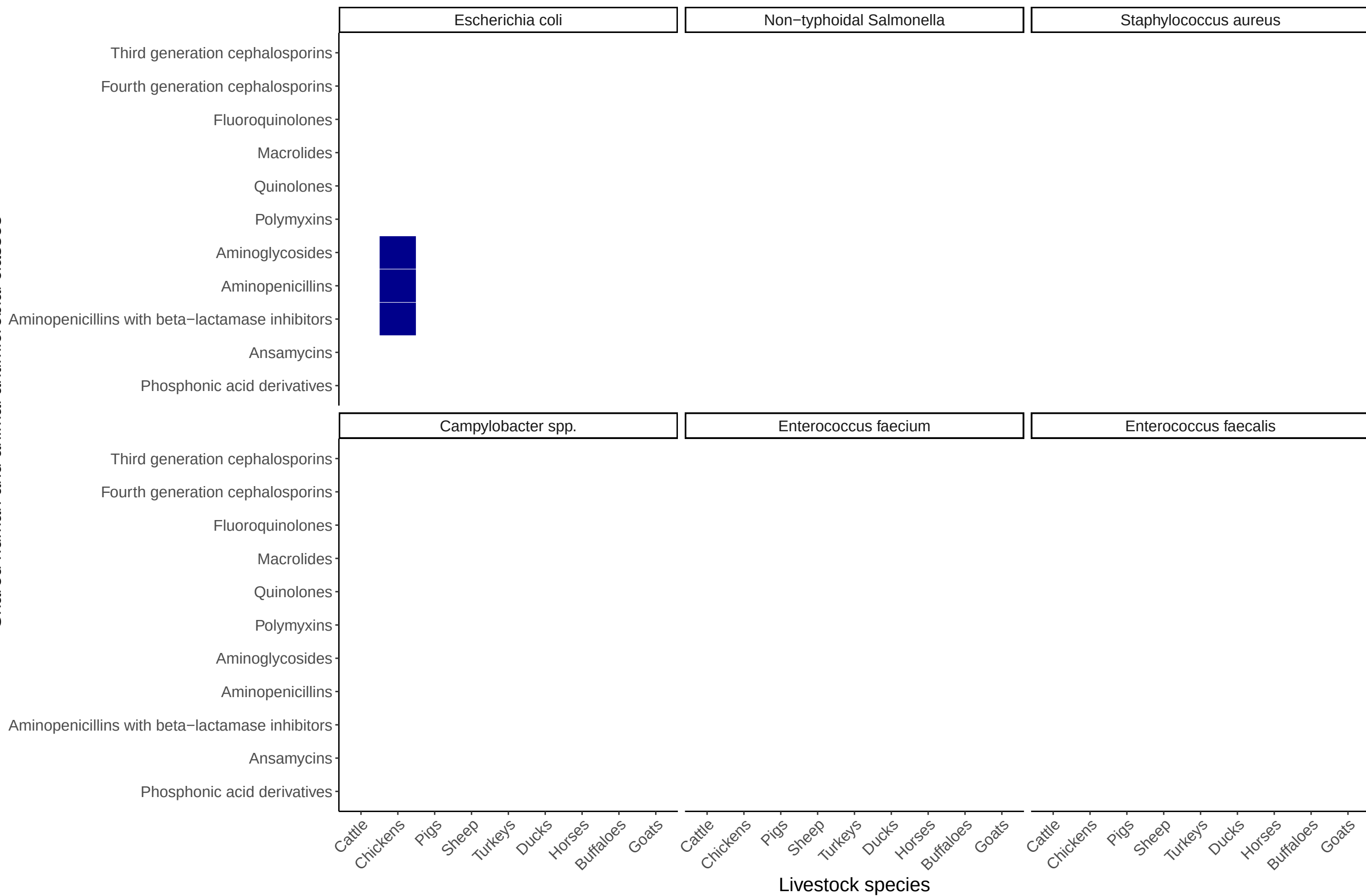


Composite indicator (metarank) in Costa Rica

Shared human and animal antimicrobial classes



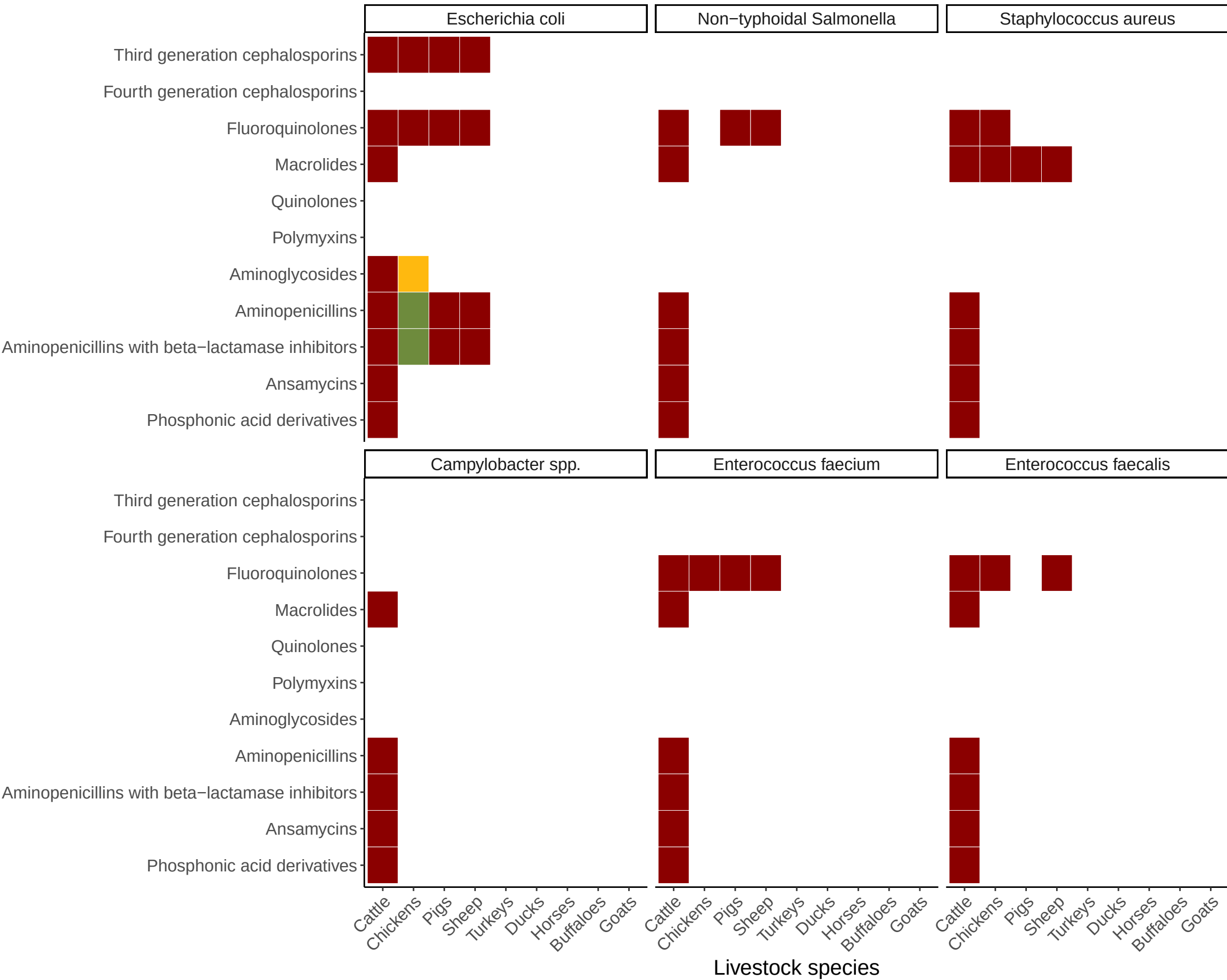
## Livestock AMR data availability in Costa Rica





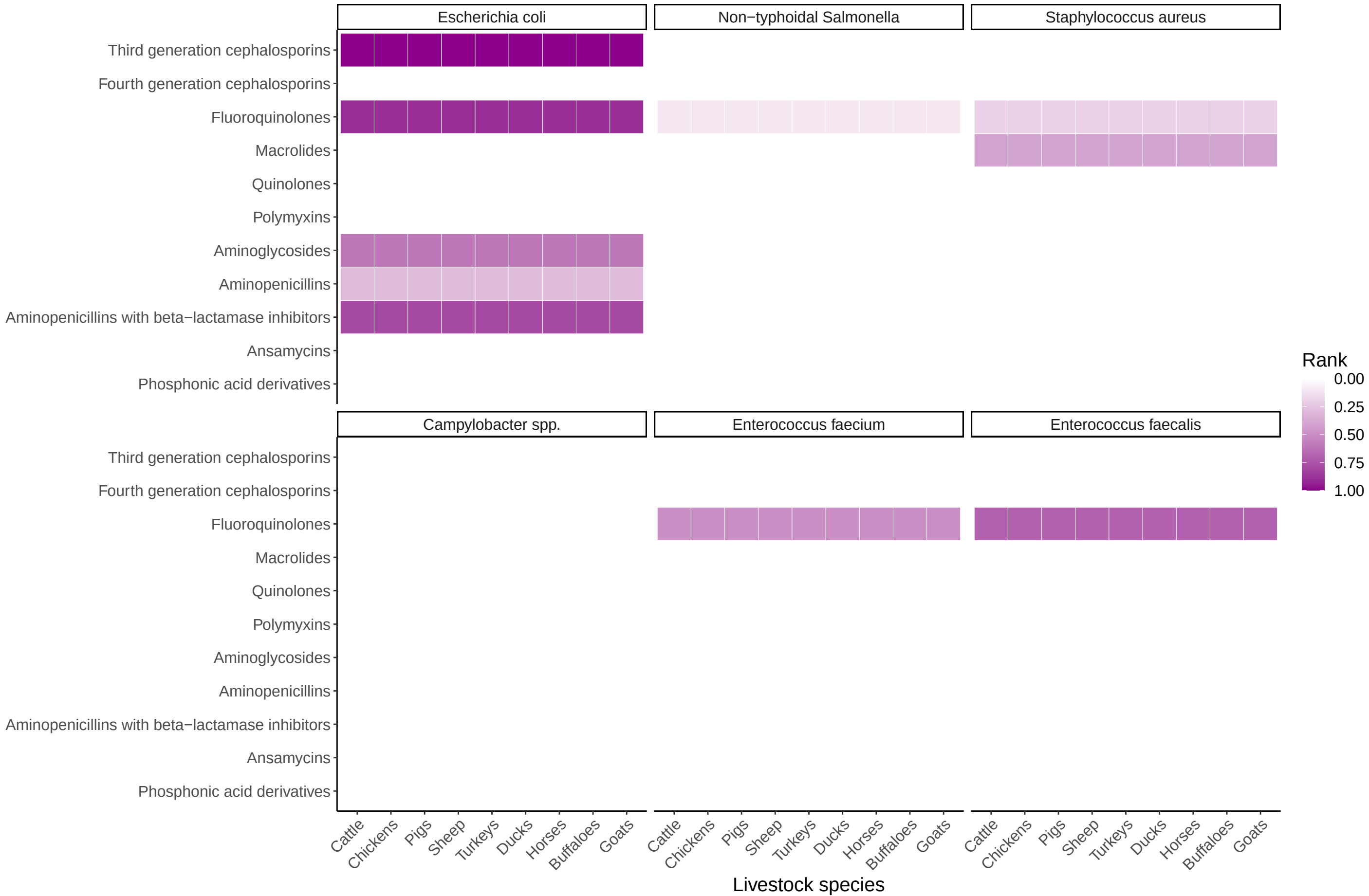
Gaps present between intended priorities and livestock AMR data in Costa Rica

Shared human and animal antimicrobial classes



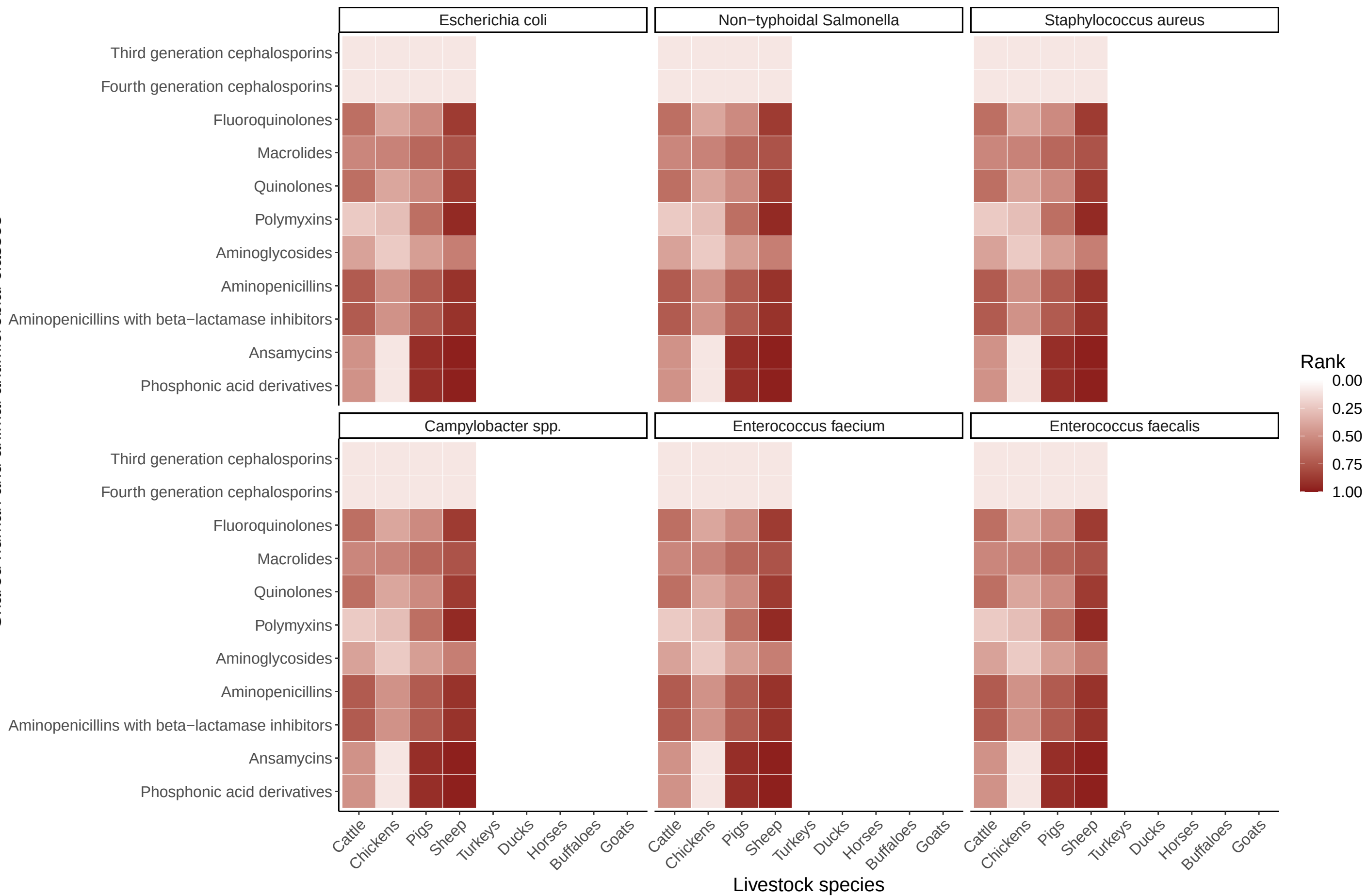
Ranking of human AMR DALYs in Côte d'Ivoire

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Côte d'Ivoire

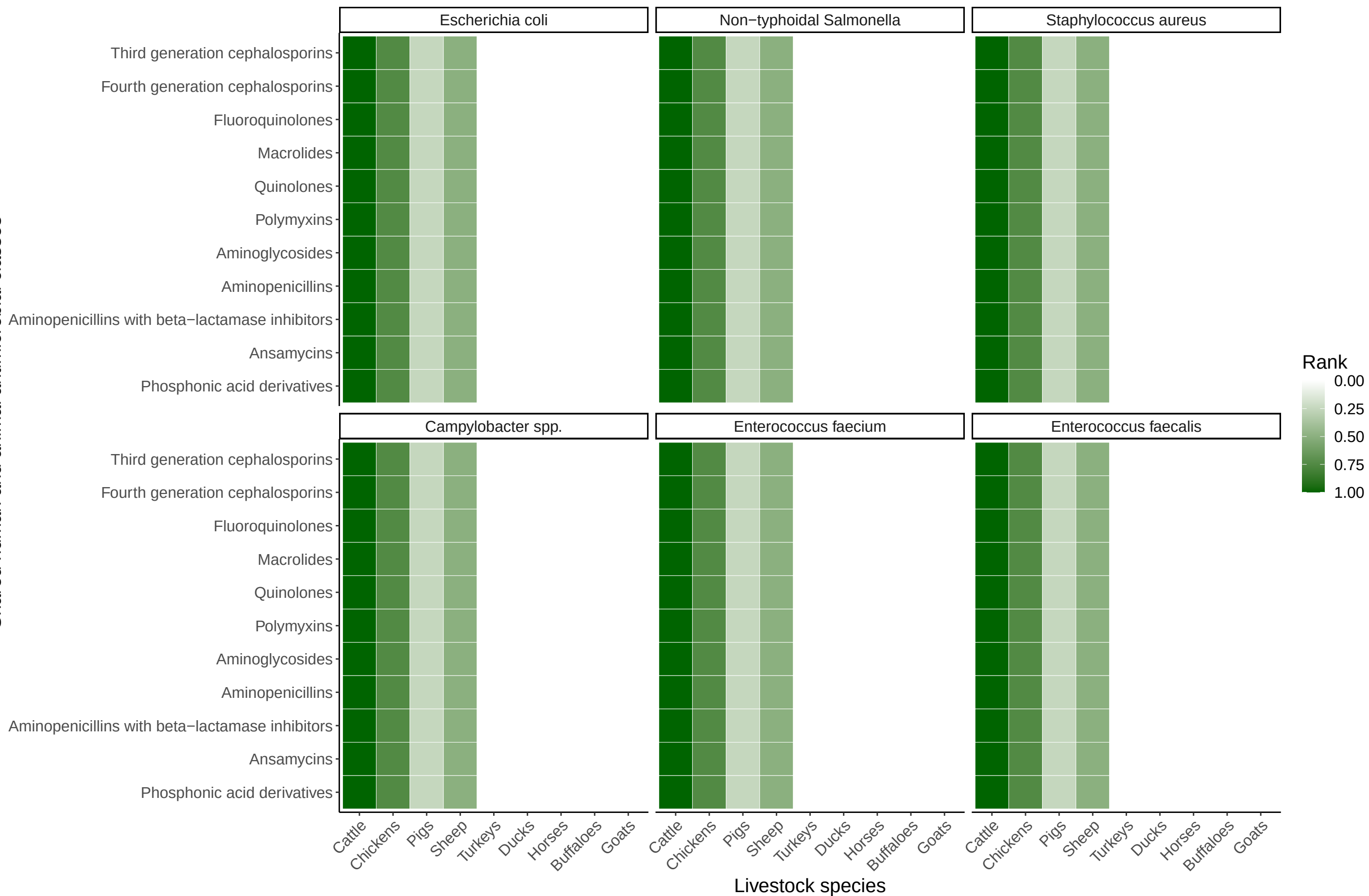
Shared human and animal antimicrobial classes



Livestock species

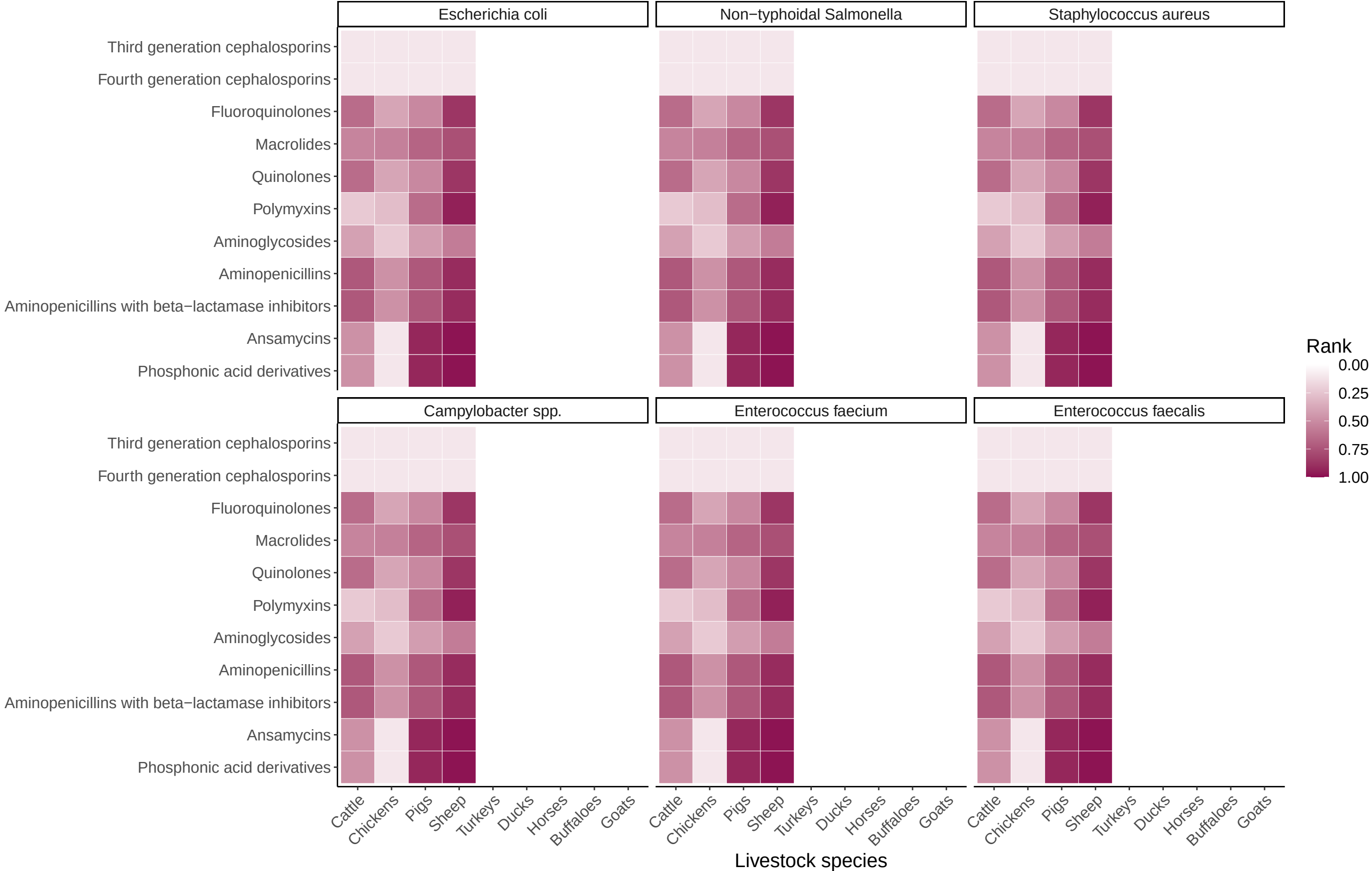
# Ranking of livestock biomass in Côte d'Ivoire

Shared human and animal antimicrobial classes



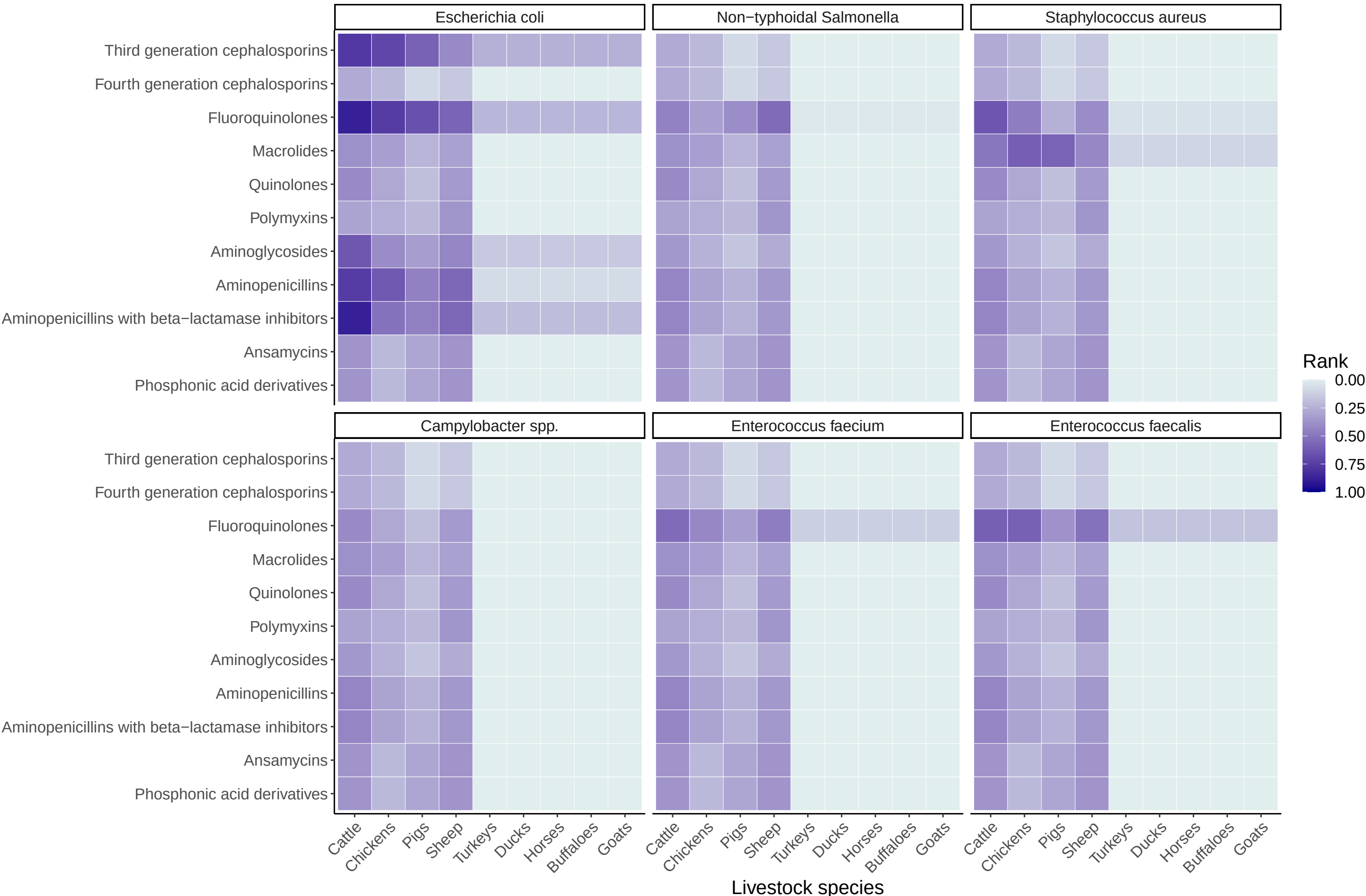
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Côte d'Ivoire

Shared human and animal antimicrobial classes



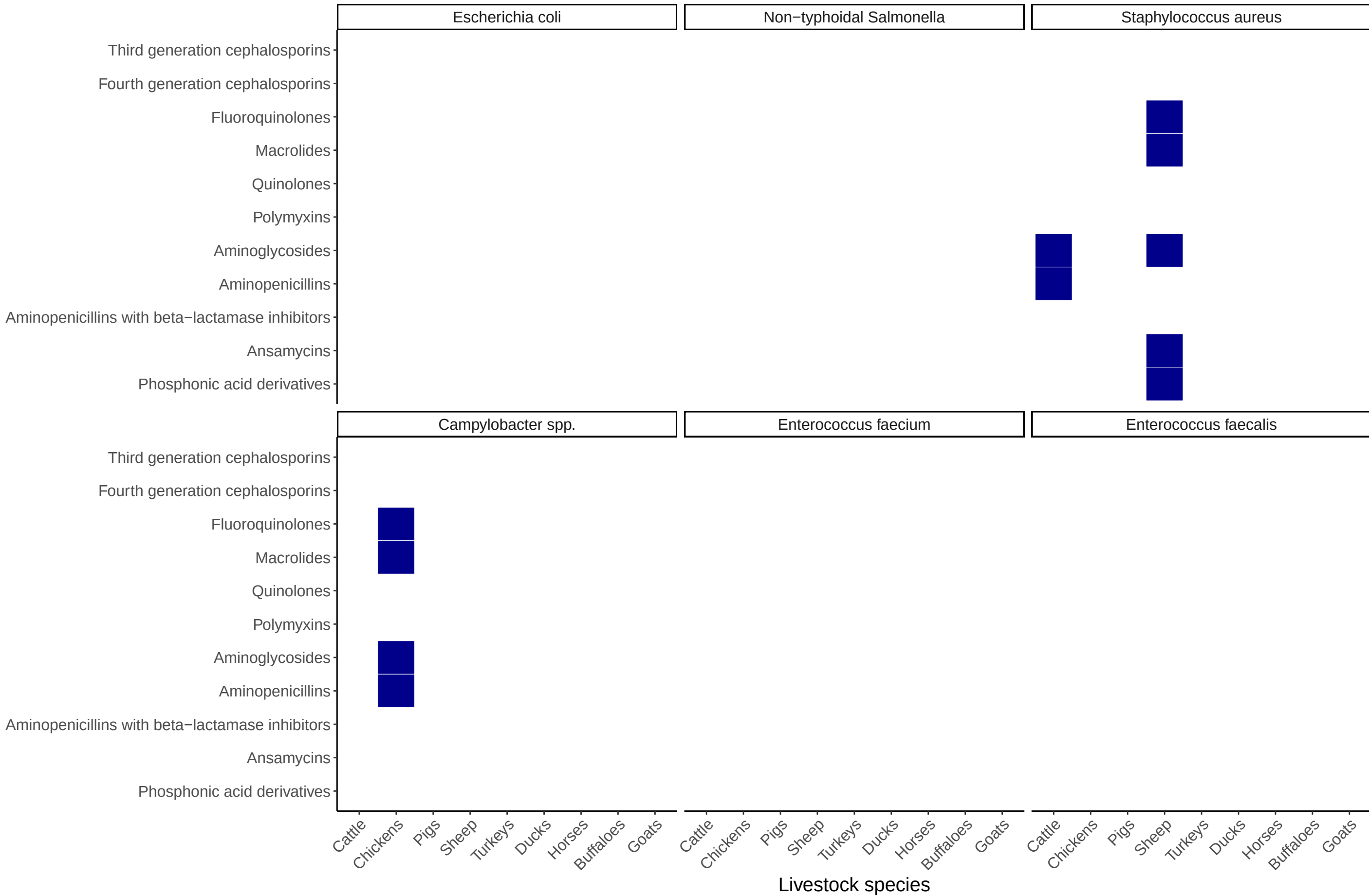
Composite indicator (metarank) in Côte d'Ivoire

Shared human and animal antimicrobial classes



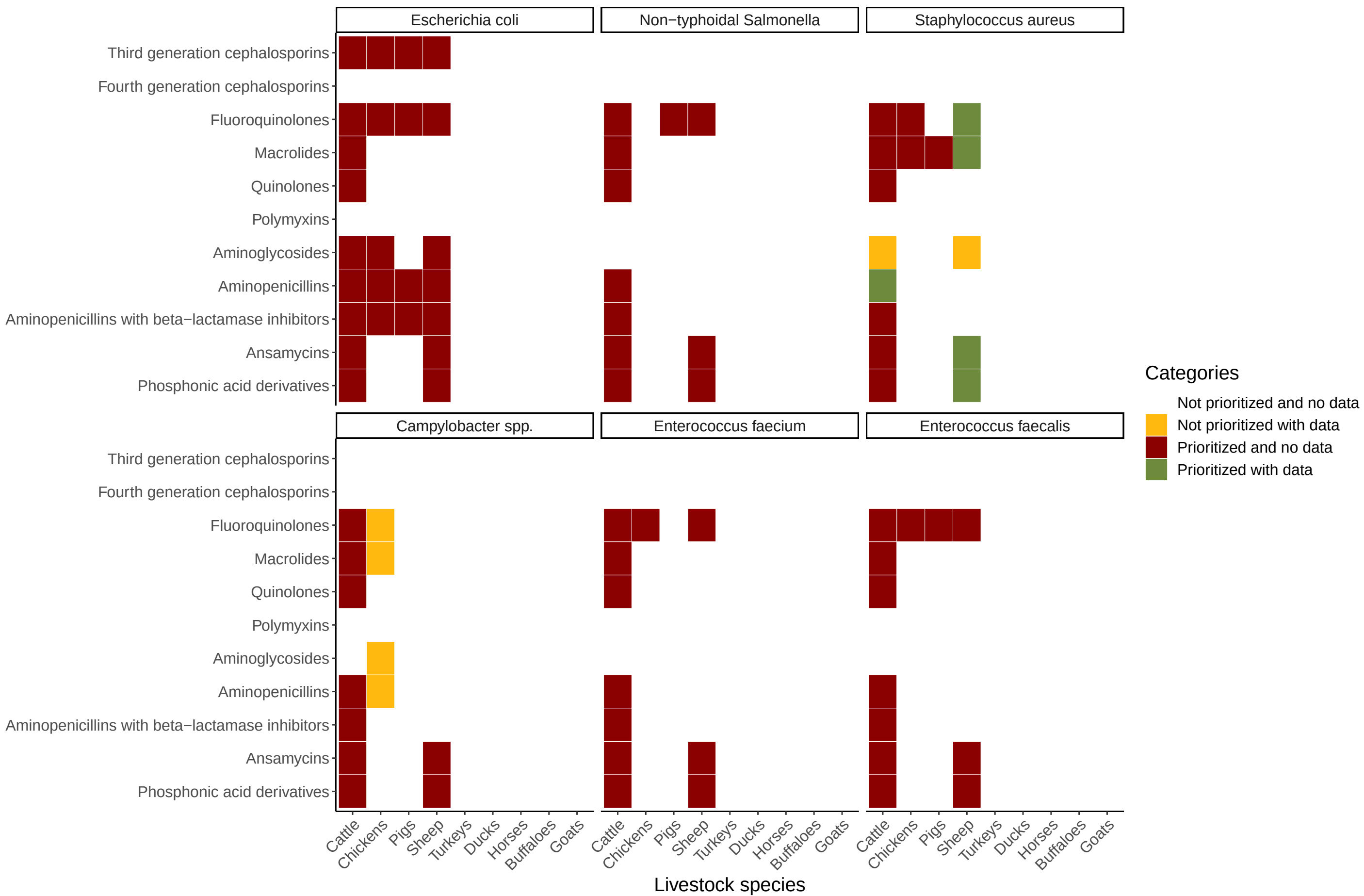
Livestock AMR data availability in Côte d'Ivoire

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Côte d'Ivoire

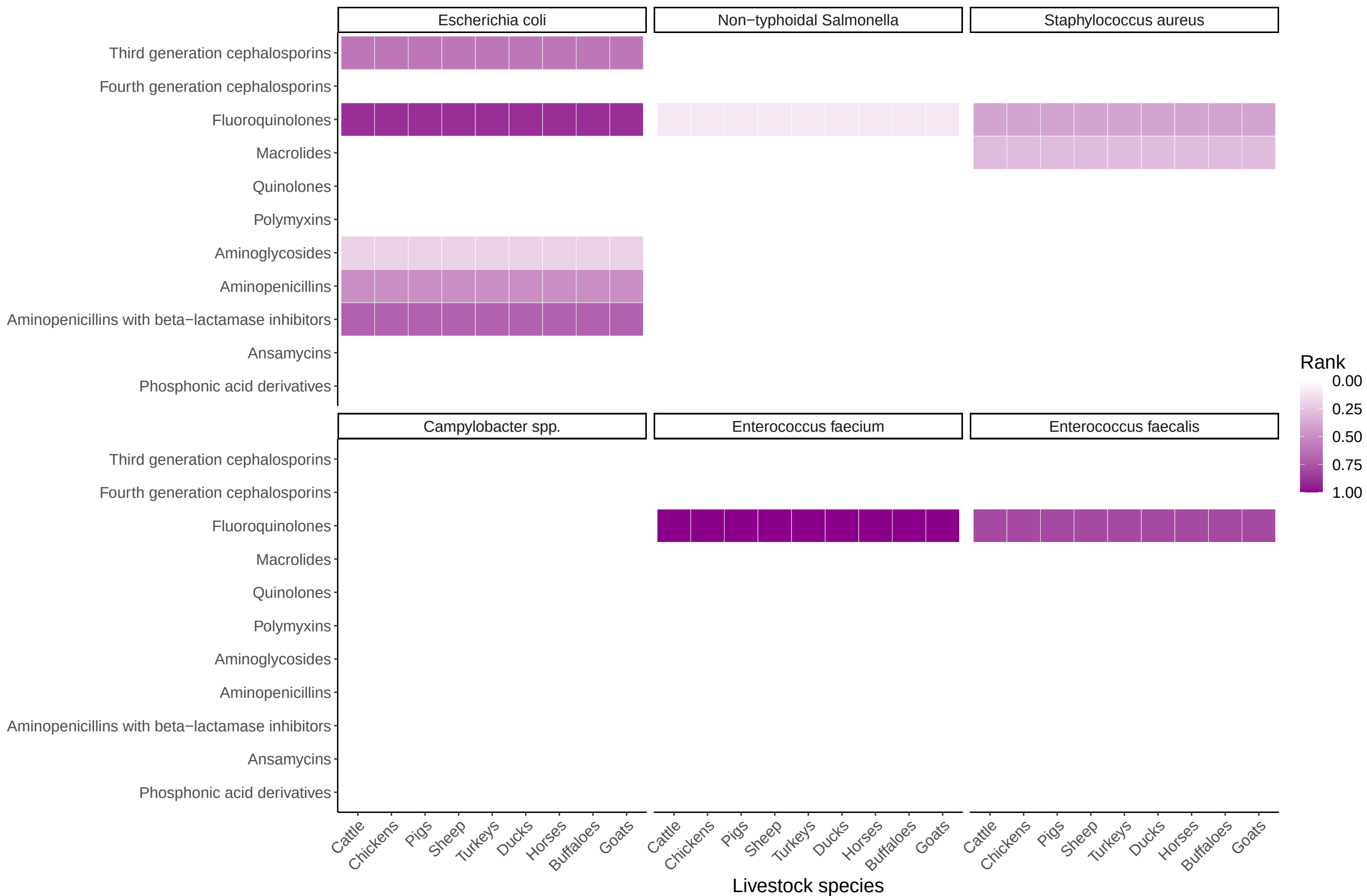
Shared human and animal antimicrobial classes





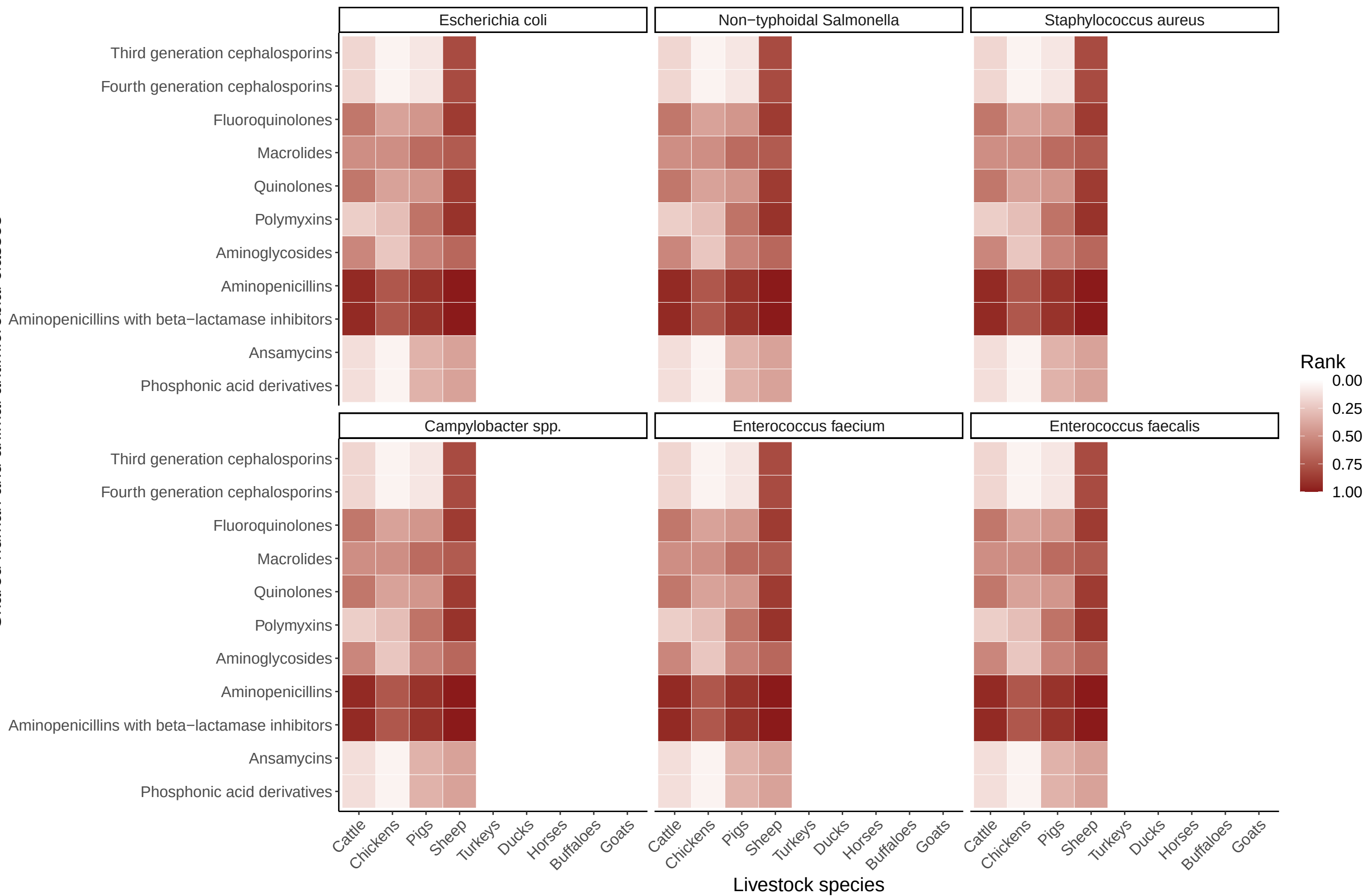
Ranking of human AMR DALYs in Croatia

Shared human and animal antimicrobial classes



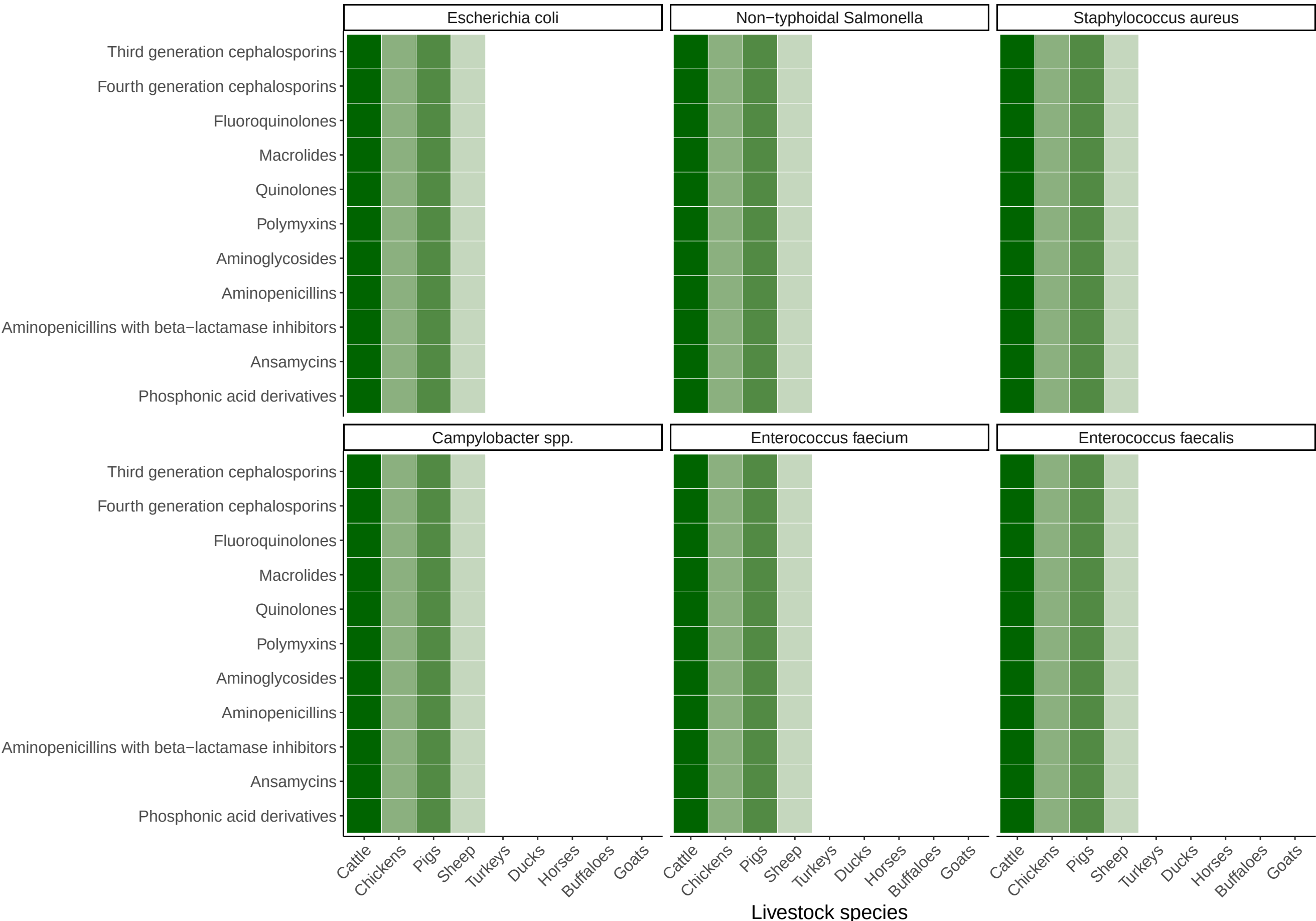
Ranking of livestock AMU in Croatia

Shared human and animal antimicrobial classes



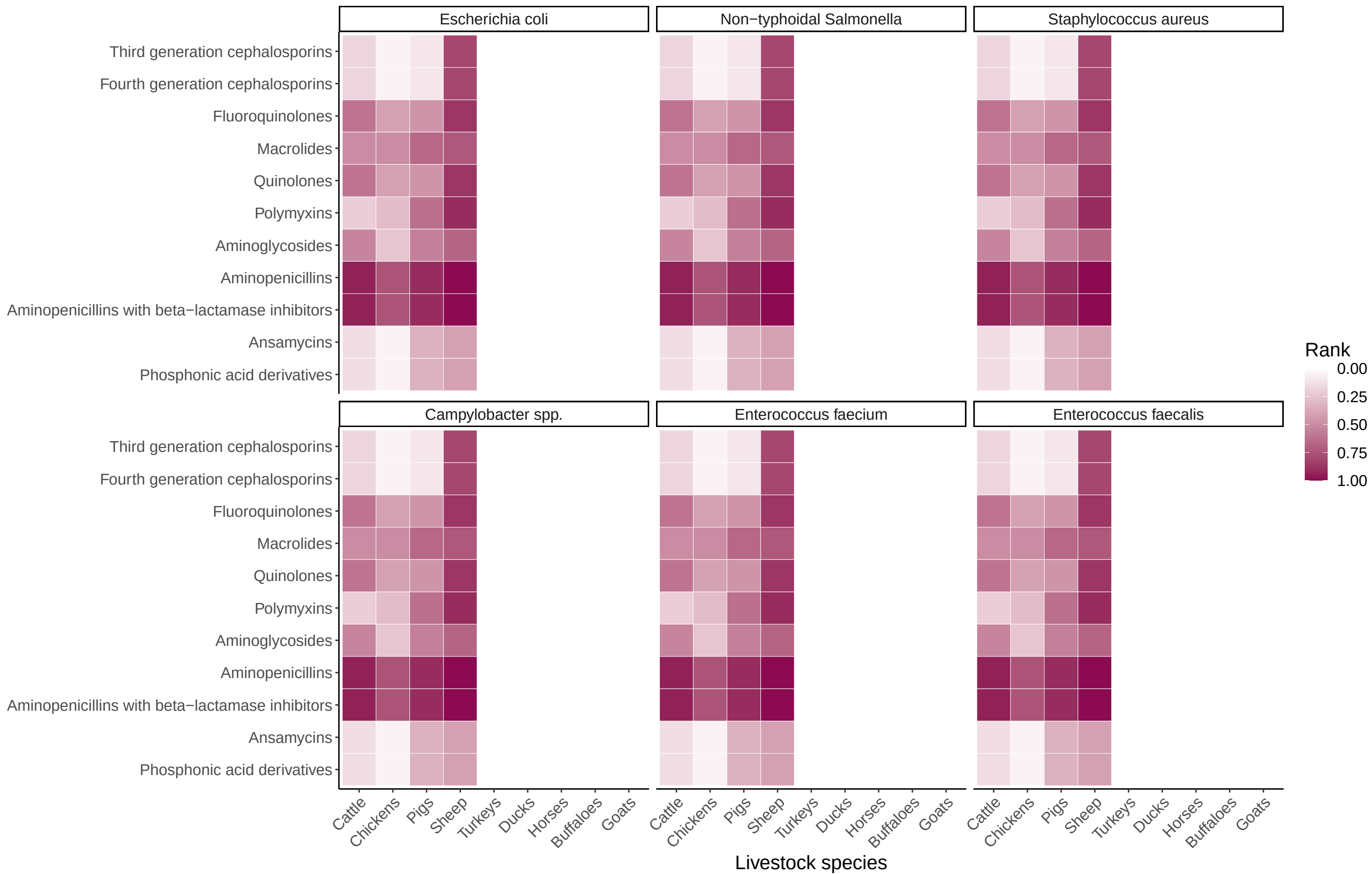
Ranking of livestock biomass in Croatia

Shared human and animal antimicrobial classes



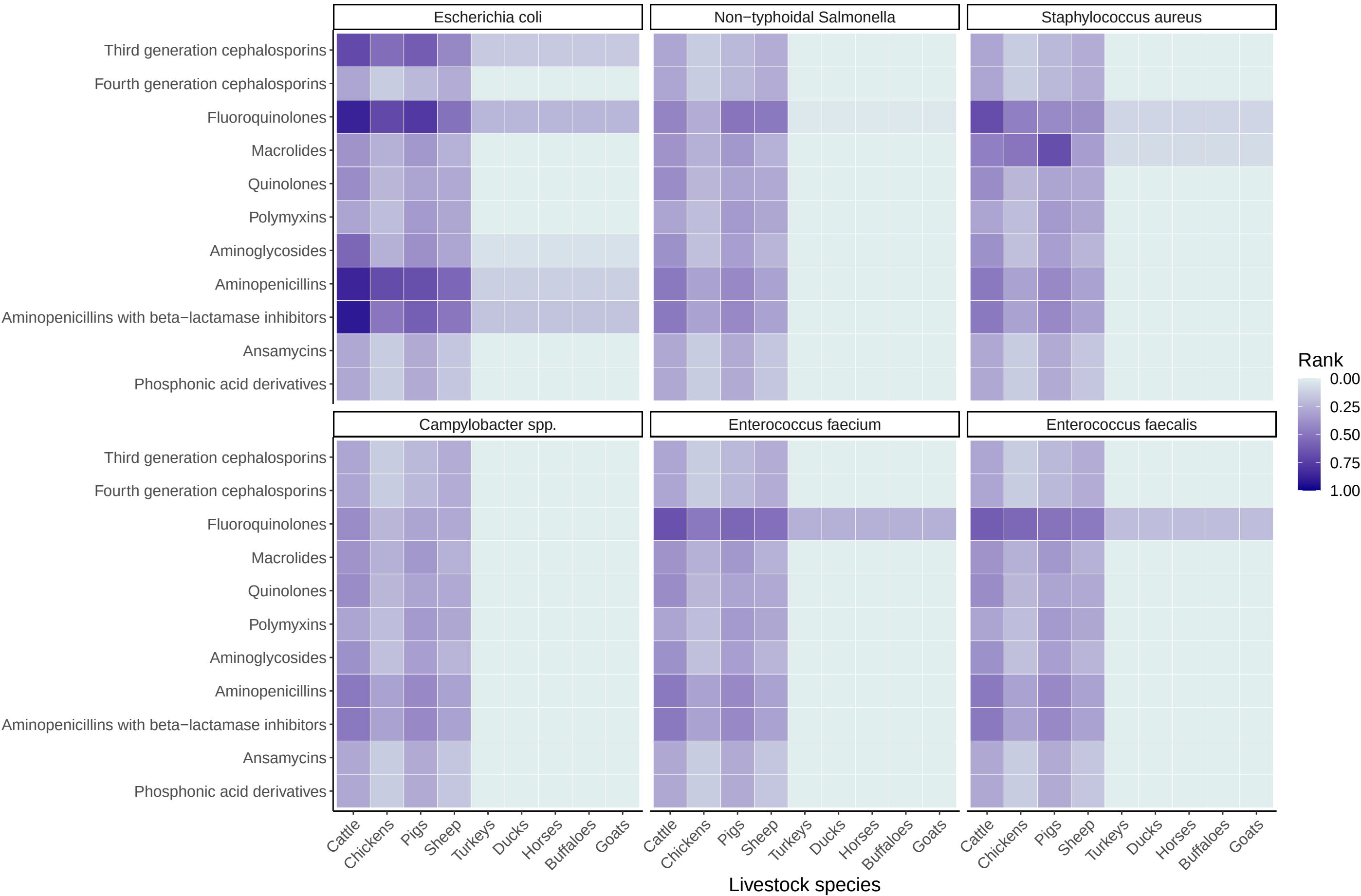
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Croatia

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Croatia

Shared human and animal antimicrobial classes



The figure displays the prevalence of six bacterial species across eight livestock species. The data is presented in a 2x3 grid of heatmaps. The bacterial species are: *Escherichia coli*, Non-typhoidal *Salmonella*, *Staphylococcus aureus*, *Campylobacter* spp., *Enterococcus faecium*, and *Enterococcus faecalis*. The livestock species are: Cattle, Chickens, Pigs, Sheep, Turkeys, Ducks, Horses, Buffaloes, and Goats. The heatmaps use a color scale from blue (low prevalence) to red (high prevalence).

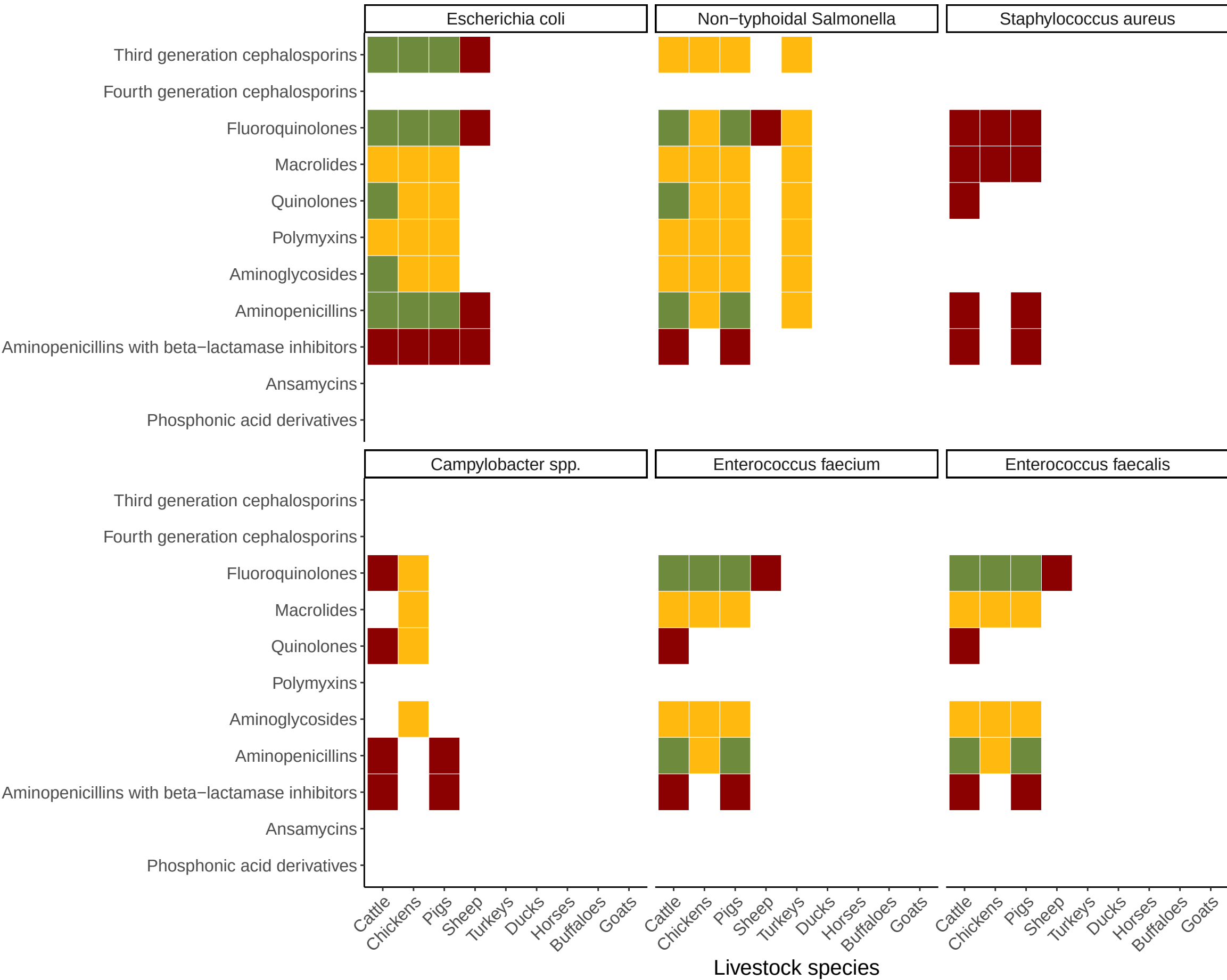
**Prevalence Data Summary:**

| Bacterial Species               | Cattle | Chickens | Pigs | Sheep | Turkeys | Ducks | Horses | Buffaloes | Goats |
|---------------------------------|--------|----------|------|-------|---------|-------|--------|-----------|-------|
| <i>Escherichia coli</i>         | High   | High     | High | Low   | Low     | Low   | Low    | Low       | Low   |
| Non-typhoidal <i>Salmonella</i> | High   | High     | High | Low   | High    | Low   | Low    | Low       | Low   |
| <i>Staphylococcus aureus</i>    | Low    | Low      | Low  | Low   | Low     | Low   | Low    | Low       | Low   |
| <i>Campylobacter</i> spp.       | Low    | High     | Low  | Low   | Low     | Low   | Low    | Low       | Low   |
| <i>Enterococcus faecium</i>     | High   | High     | High | Low   | Low     | Low   | Low    | Low       | Low   |
| <i>Enterococcus faecalis</i>    | High   | High     | High | Low   | Low     | Low   | Low    | Low       | Low   |

## Shared human and animal antimicrobial classes

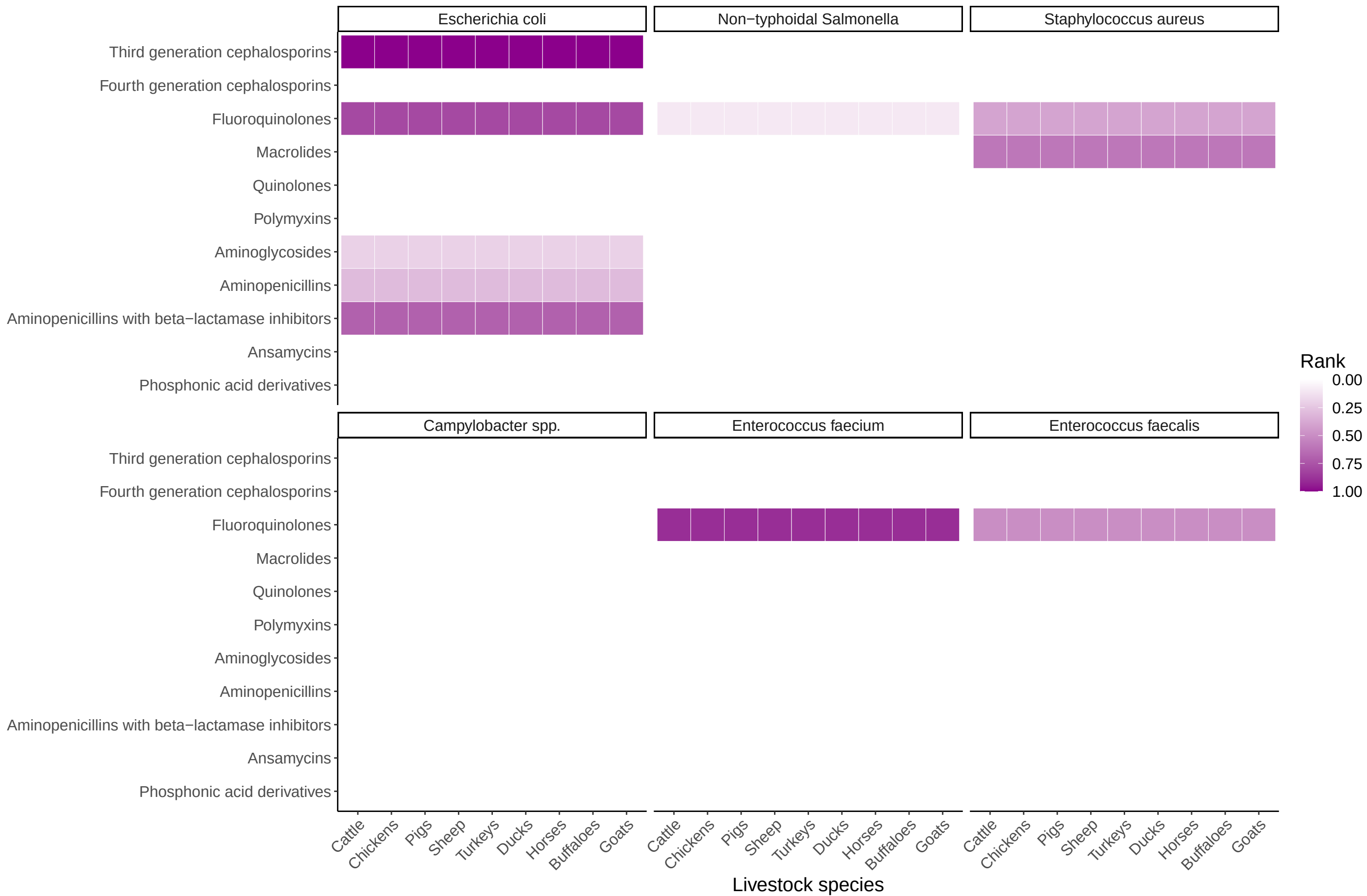
Gaps present between intended priorities and livestock AMR data in Croatia

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Cuba

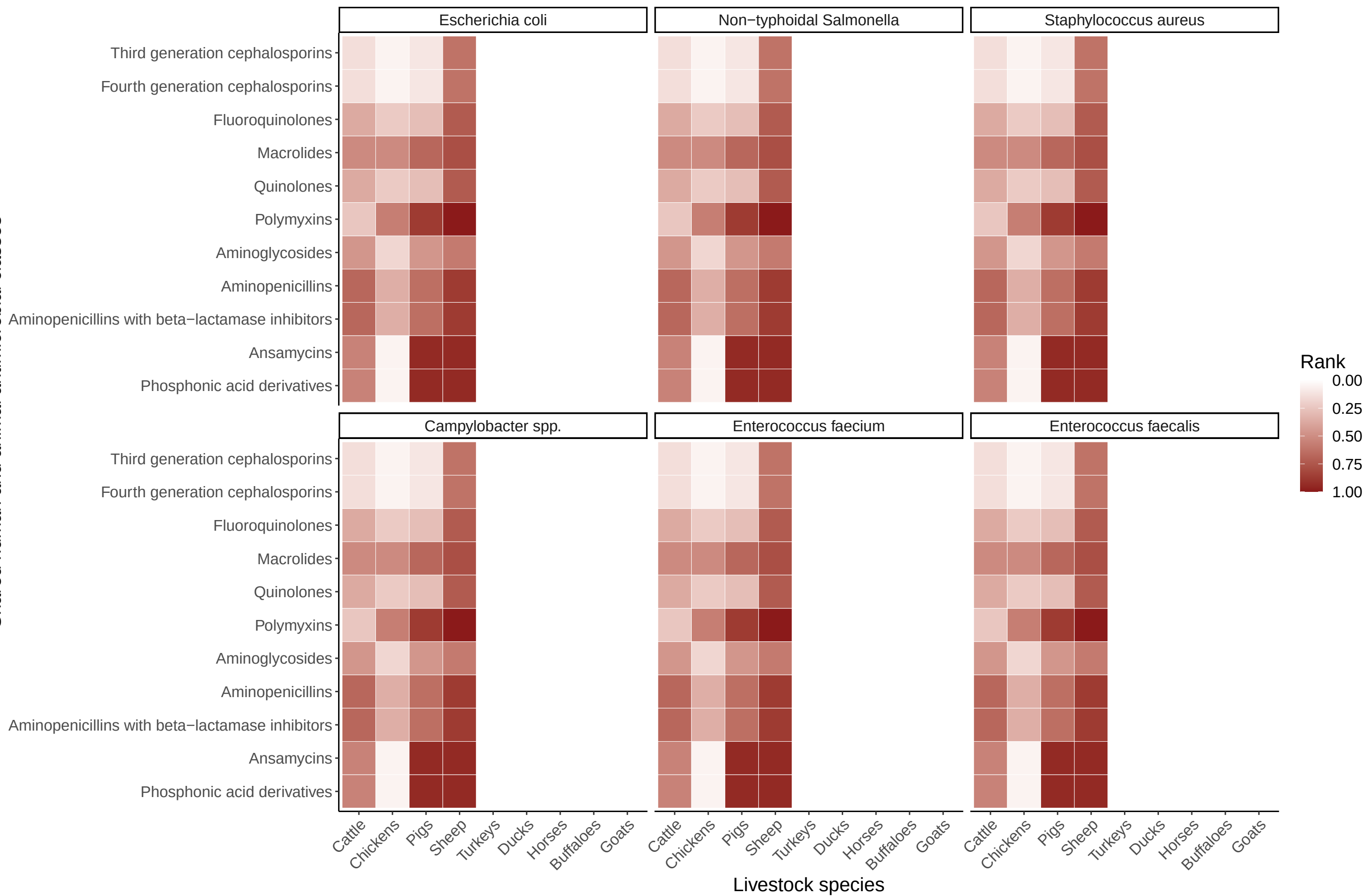
Shared human and animal antimicrobial classes





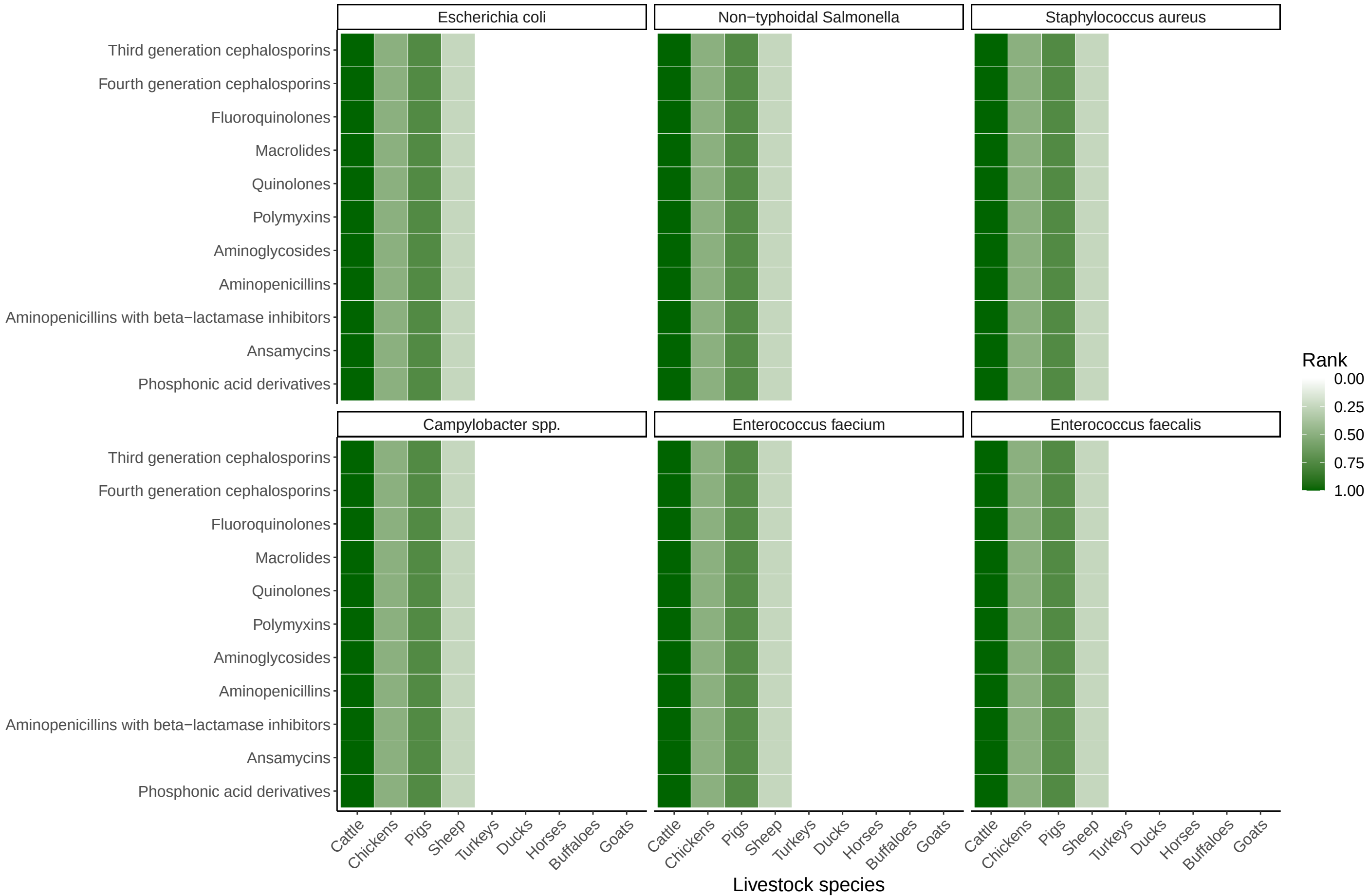
## Ranking of livestock AMU in Cuba

## Shared human and animal antimicrobial classes



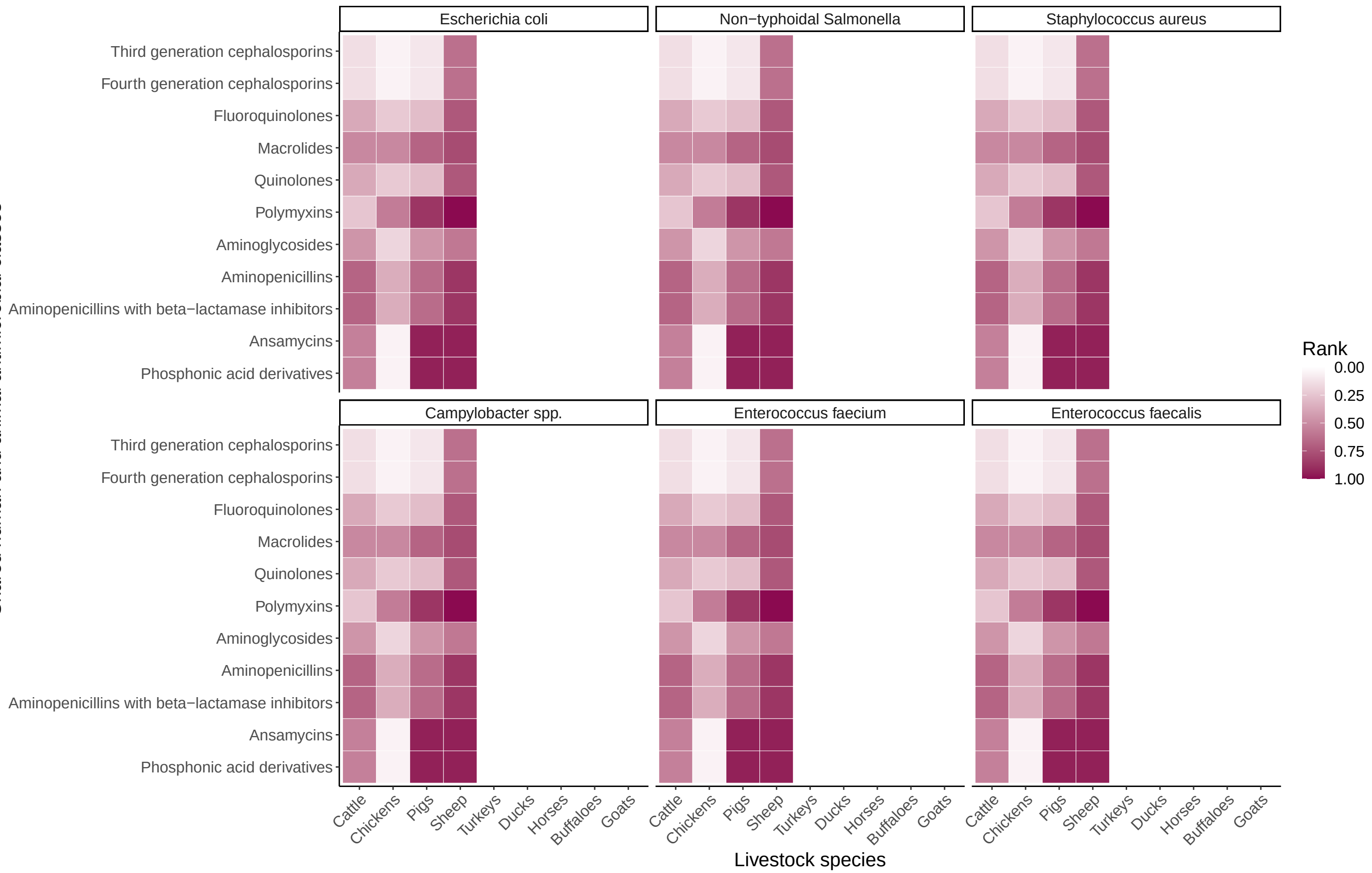
Ranking of livestock biomass in Cuba

Shared human and animal antimicrobial classes



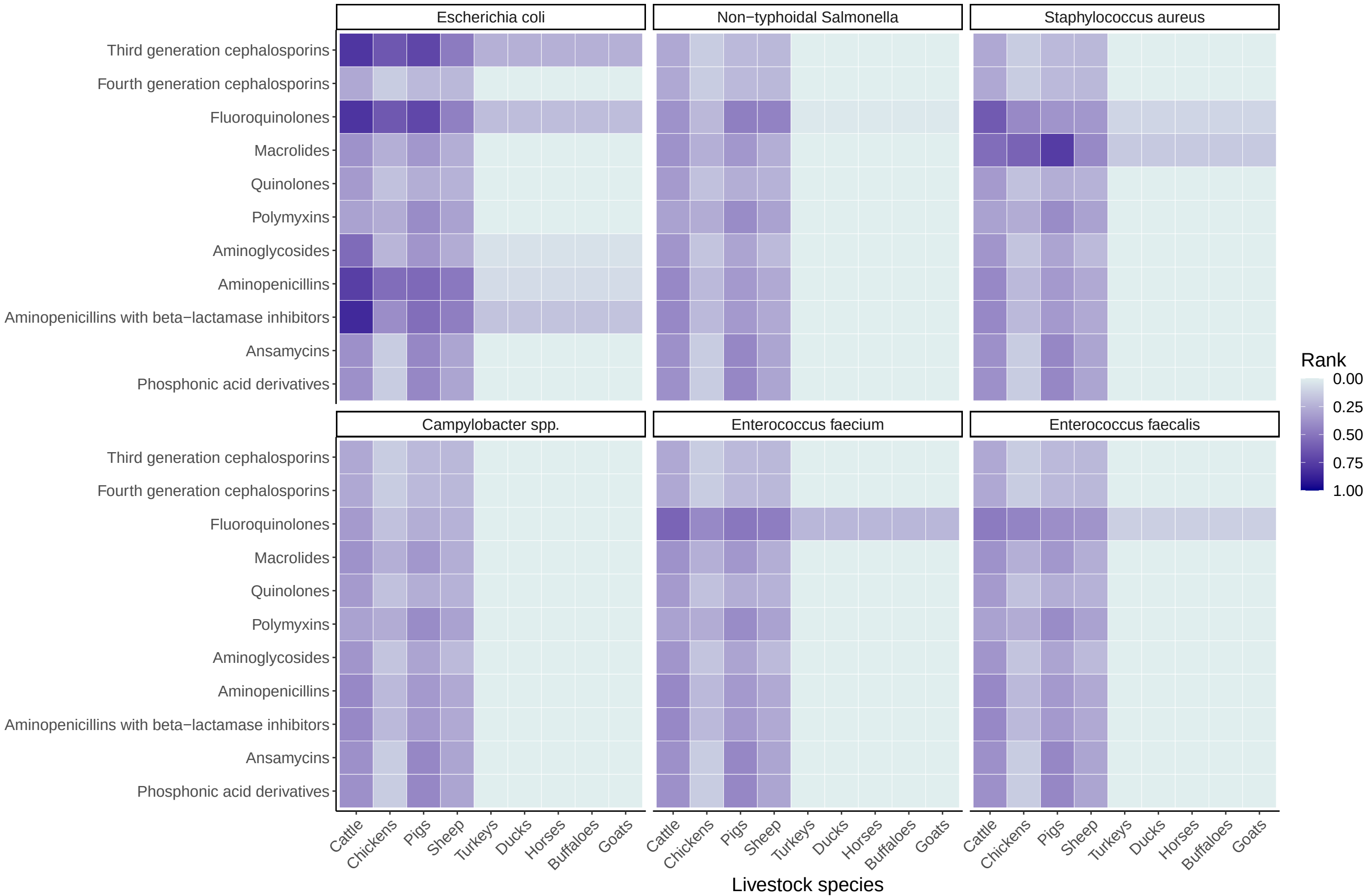
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Cuba

Shared human and animal antimicrobial classes

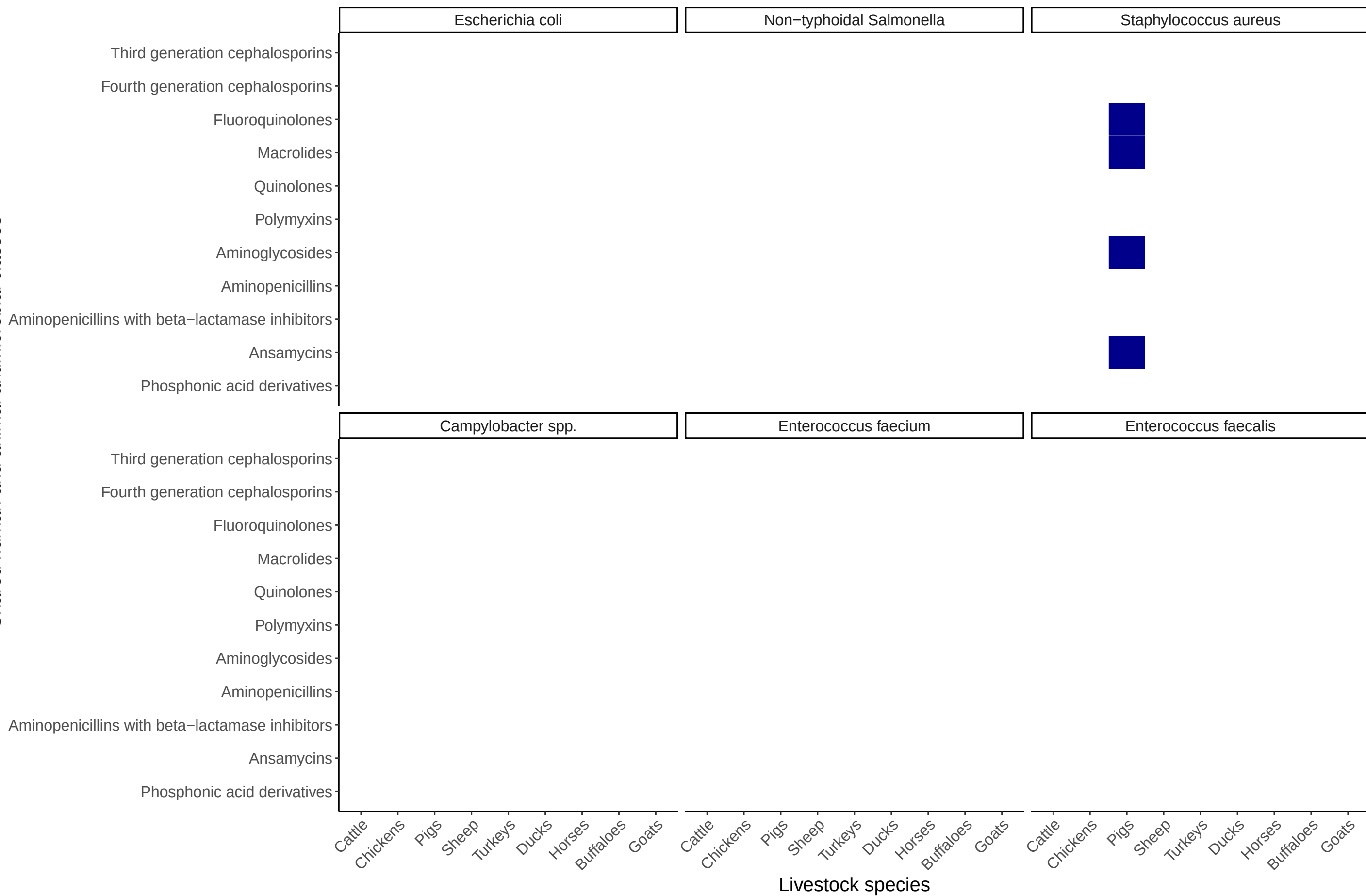


Composite indicator (metarank) in Cuba

Shared human and animal antimicrobial classes

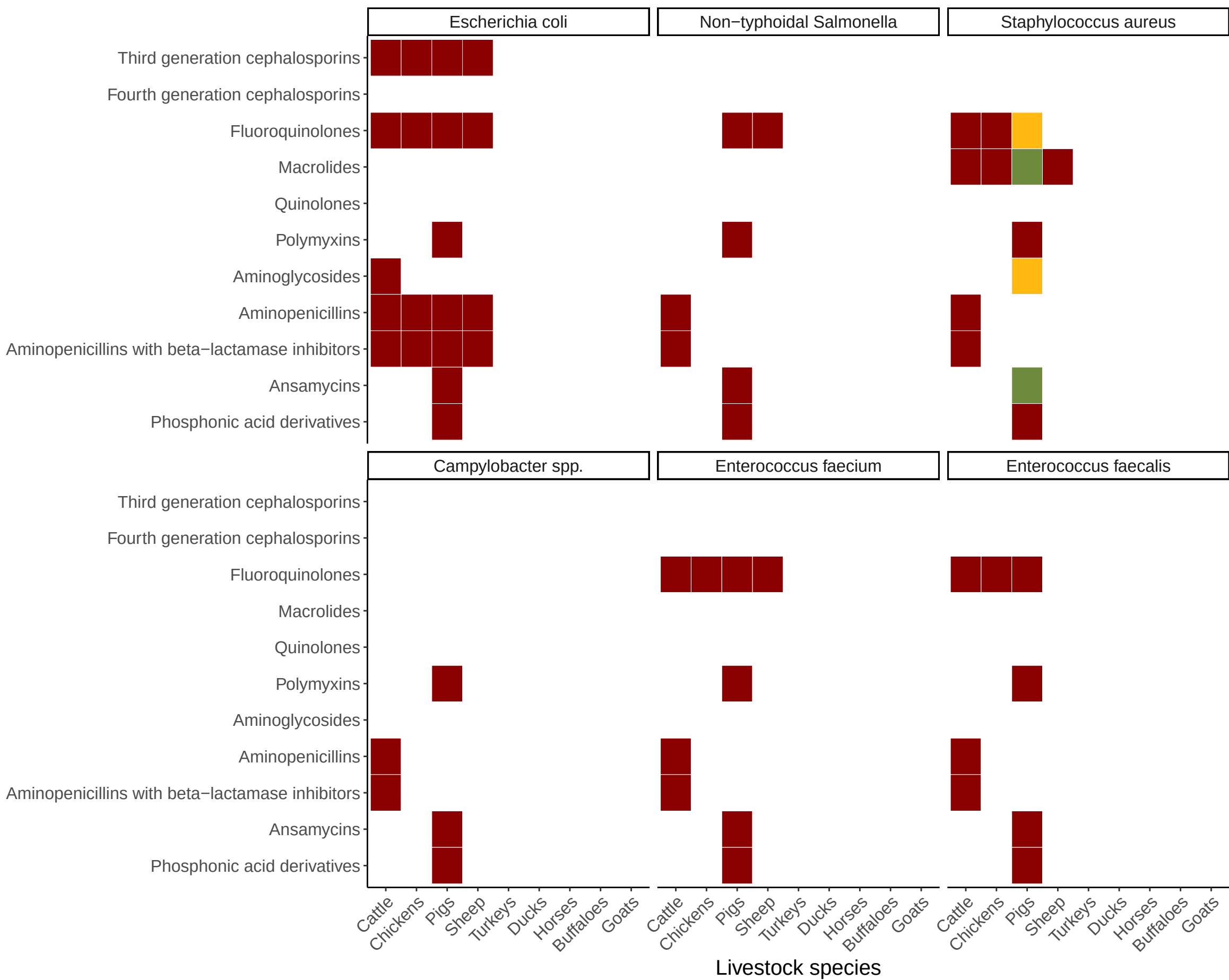


## Livestock AMR data availability in Cuba

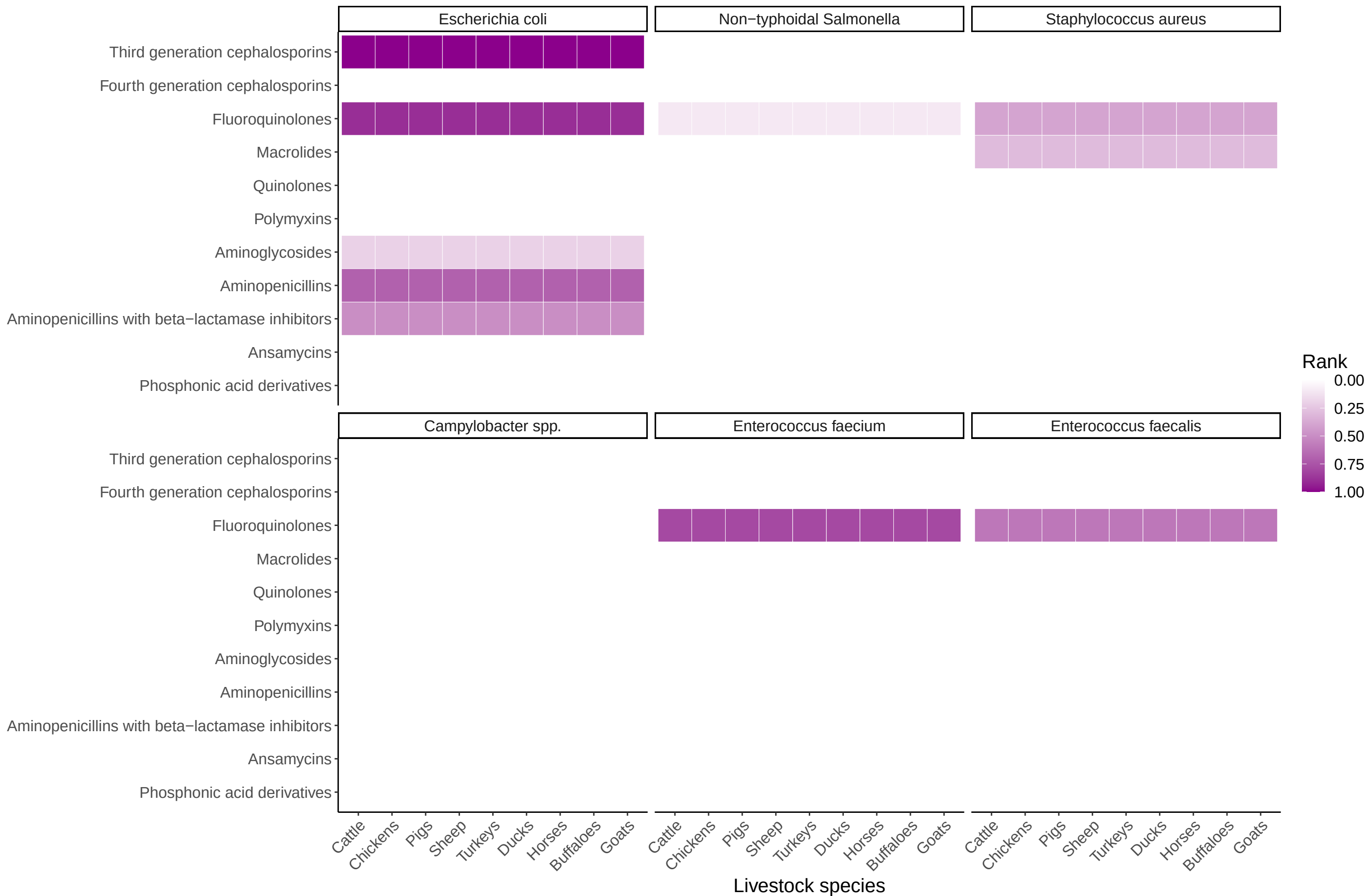


Gaps present between intended priorities and livestock AMR data in Cuba

Shared human and animal antimicrobial classes

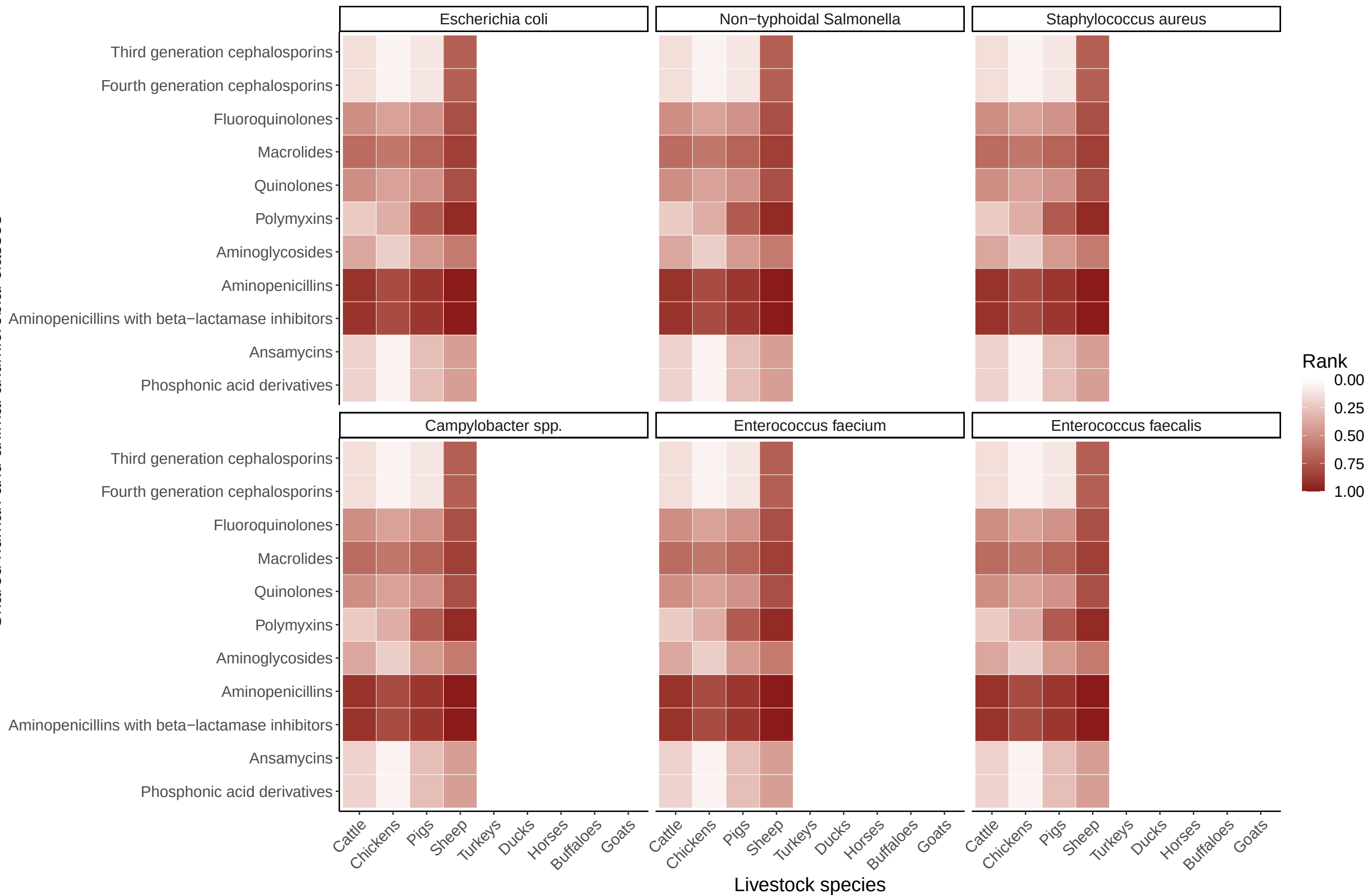


## Ranking of human AMR DALYs in Cyprus



Ranking of livestock AMU in Cyprus

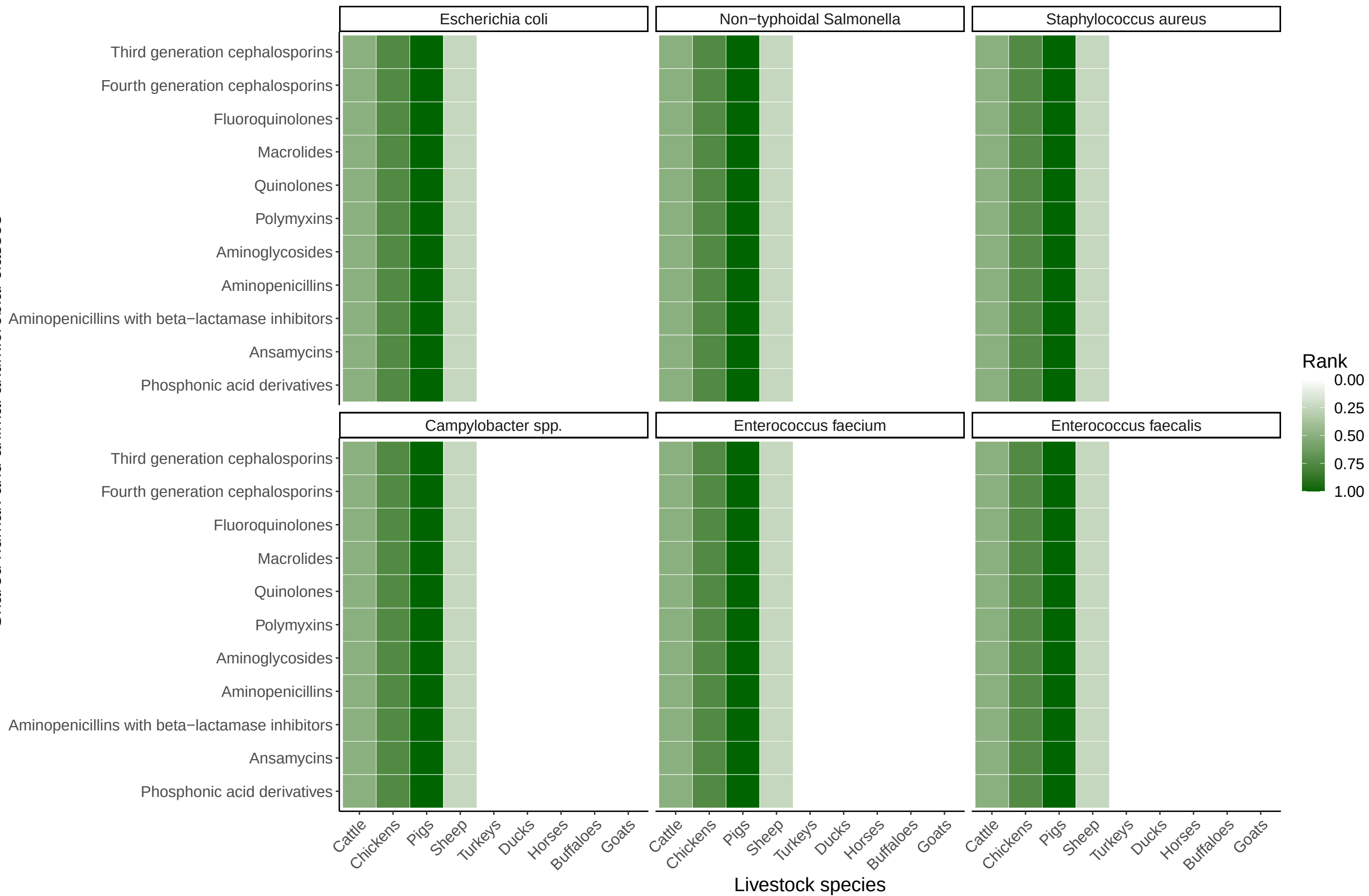
Shared human and animal antimicrobial classes





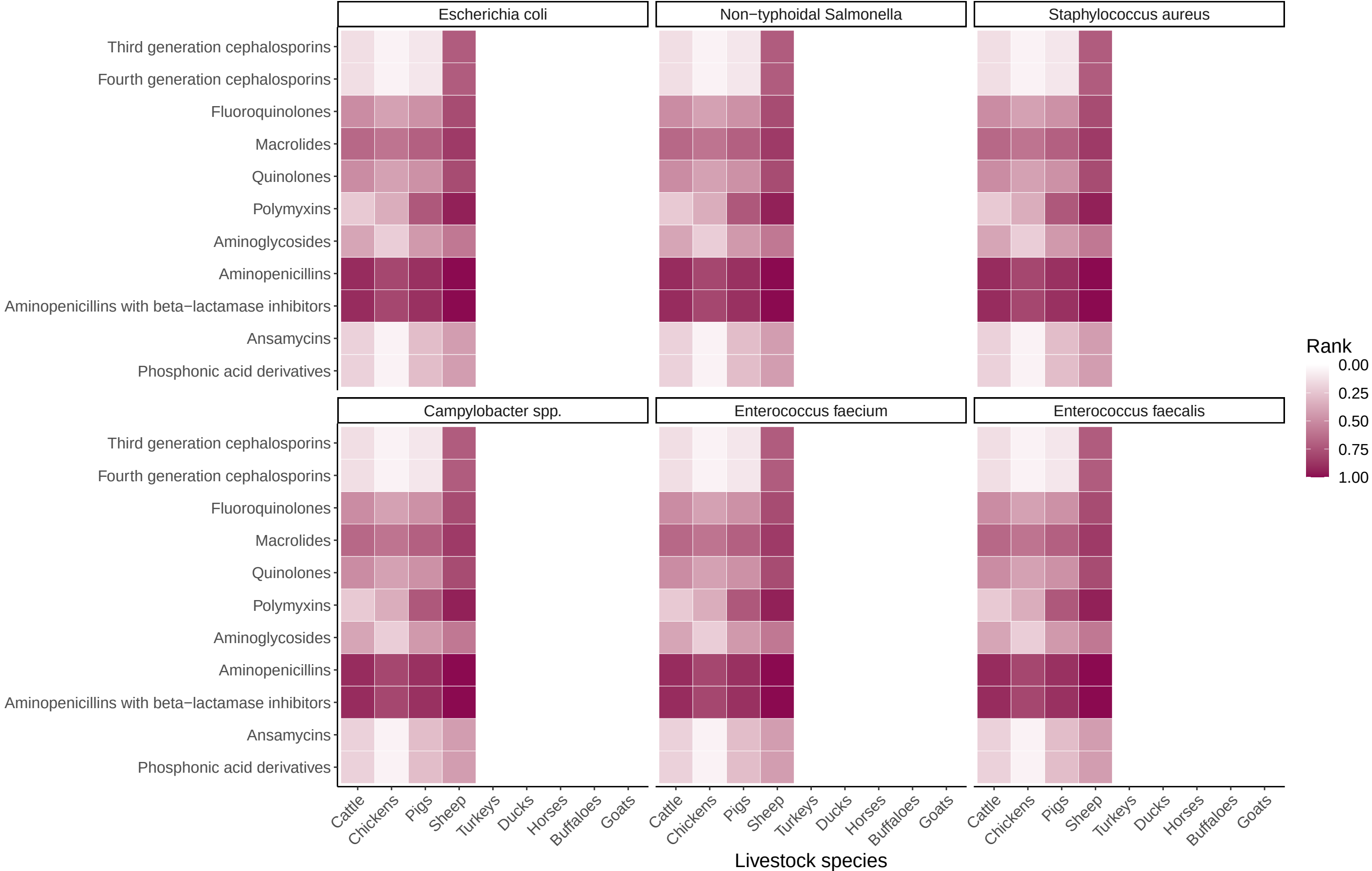
Ranking of livestock biomass in Cyprus

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Cyprus

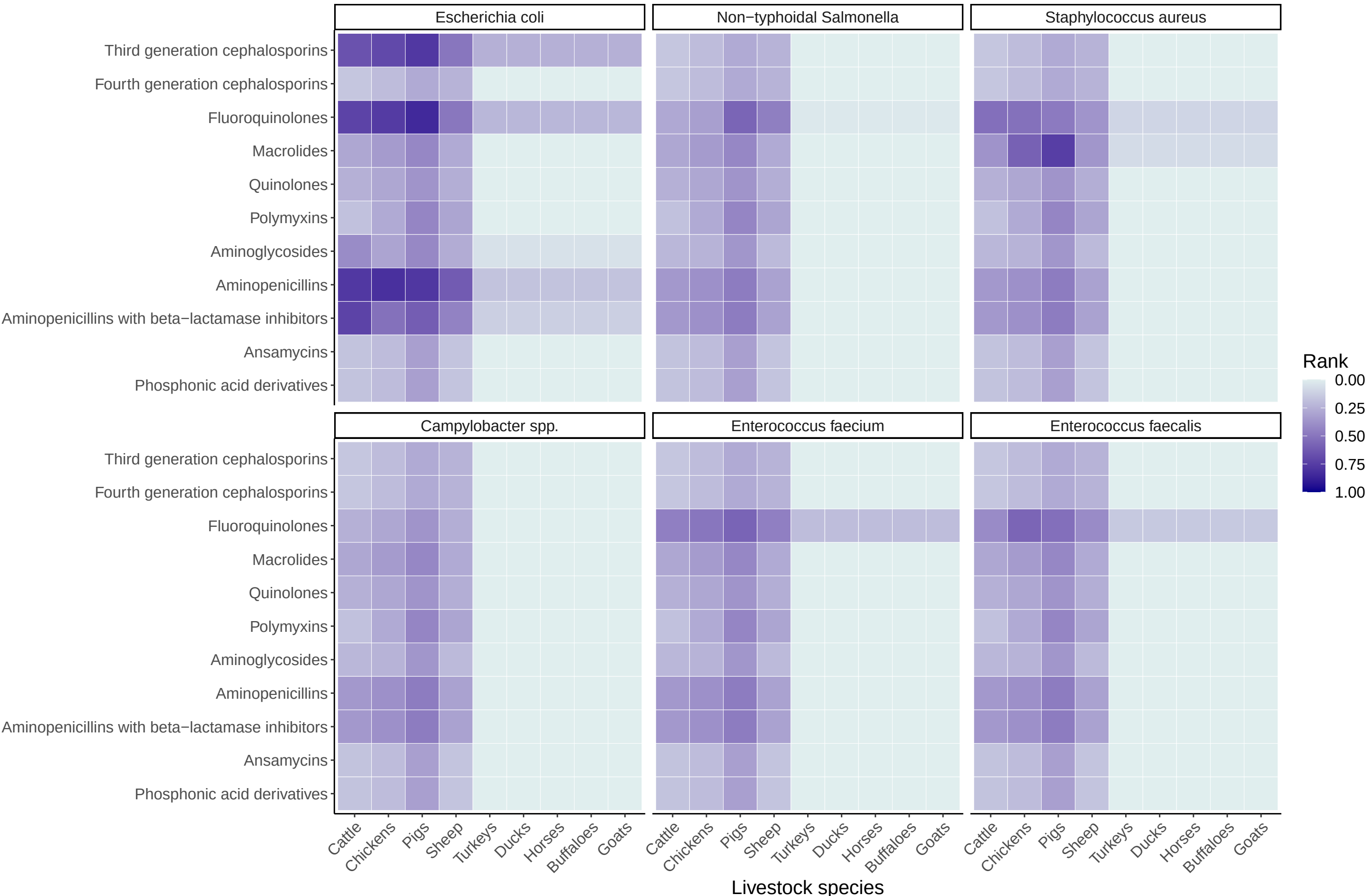
Shared human and animal antimicrobial classes



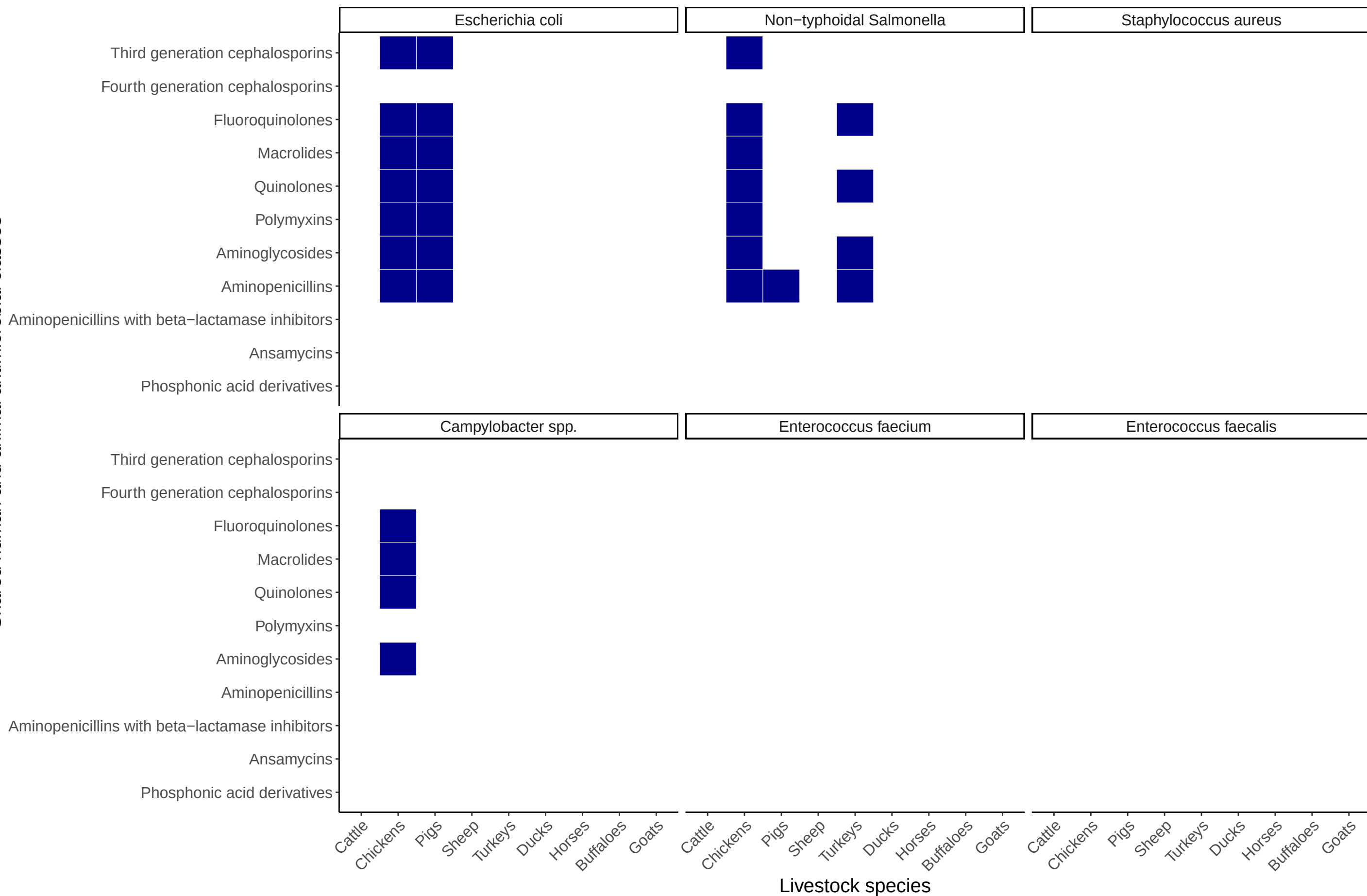
Livestock species

Composite indicator (metarank) in Cyprus

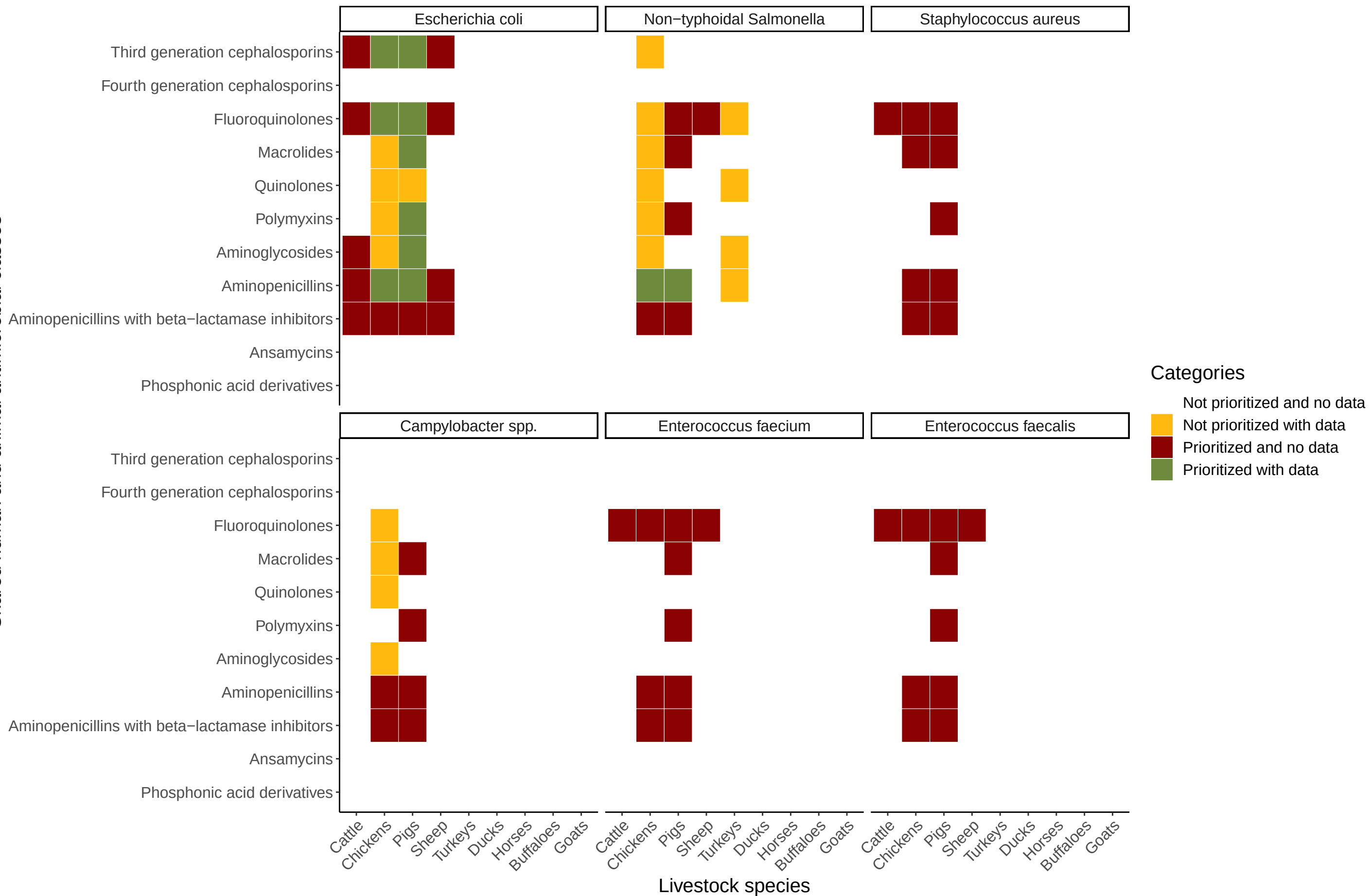
Shared human and animal antimicrobial classes



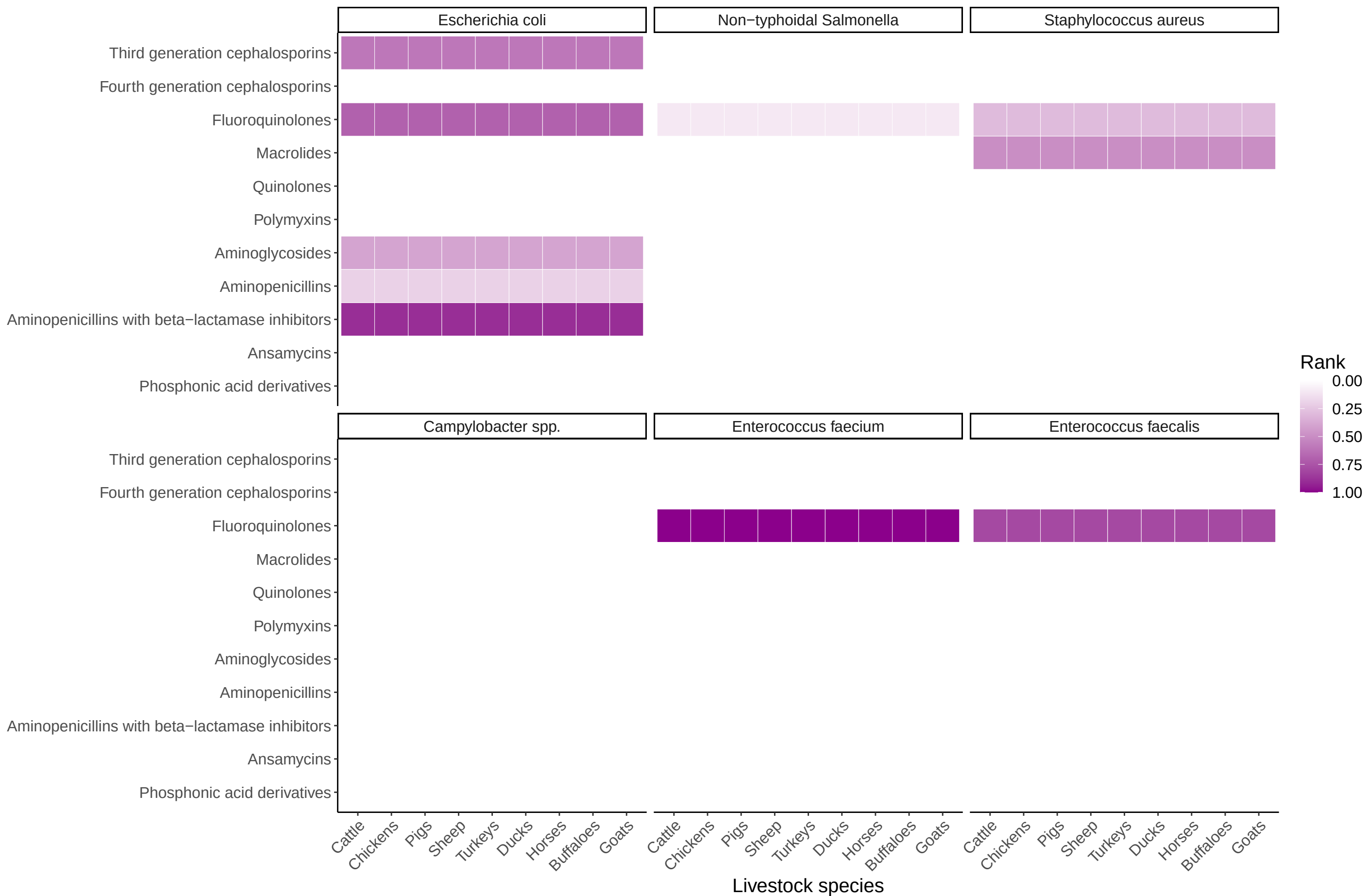
## Livestock AMR data availability in Cyprus



## Gaps present between intended priorities and livestock AMR data in Cyprus

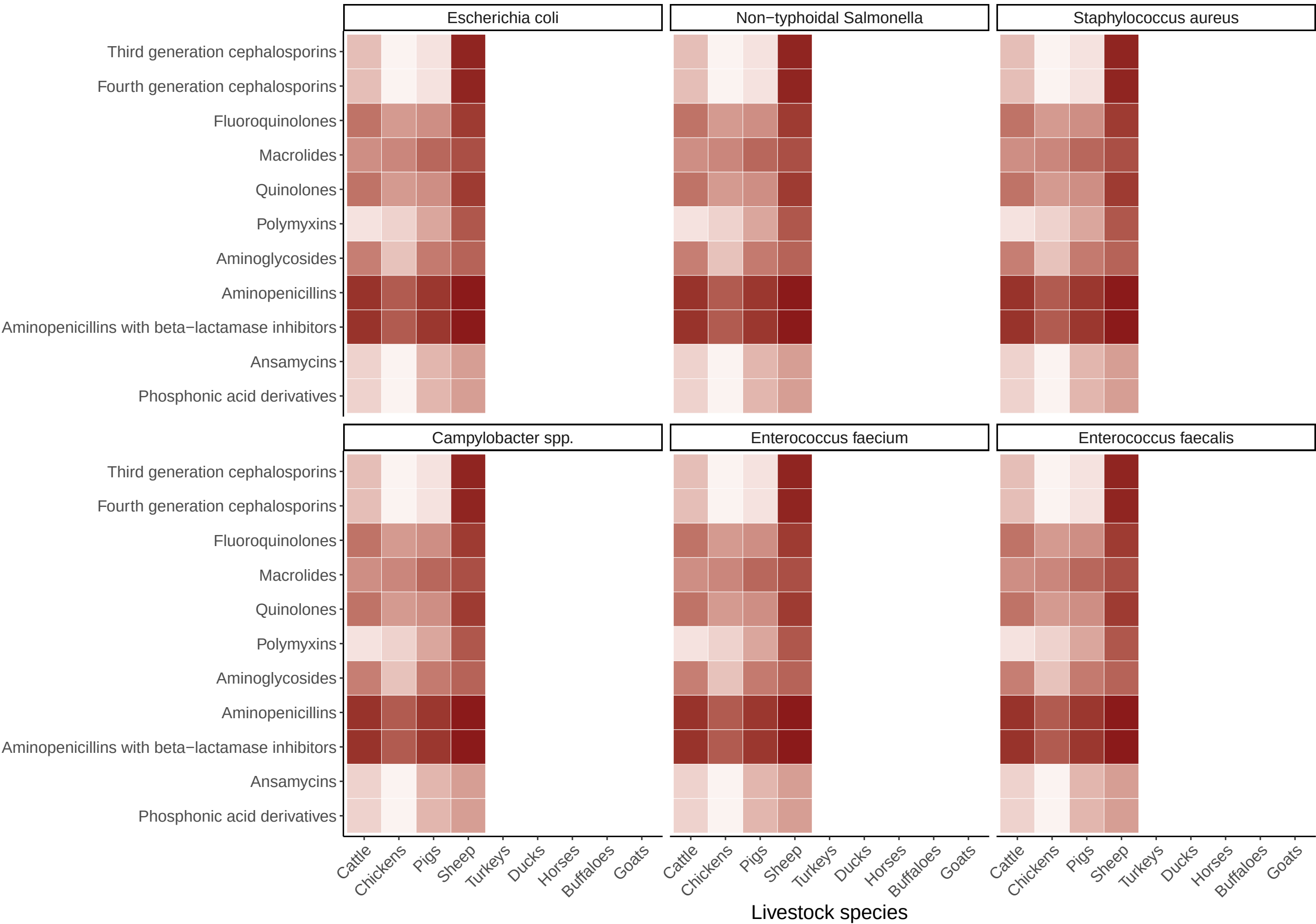


## Ranking of human AMR DALYs in Czechia



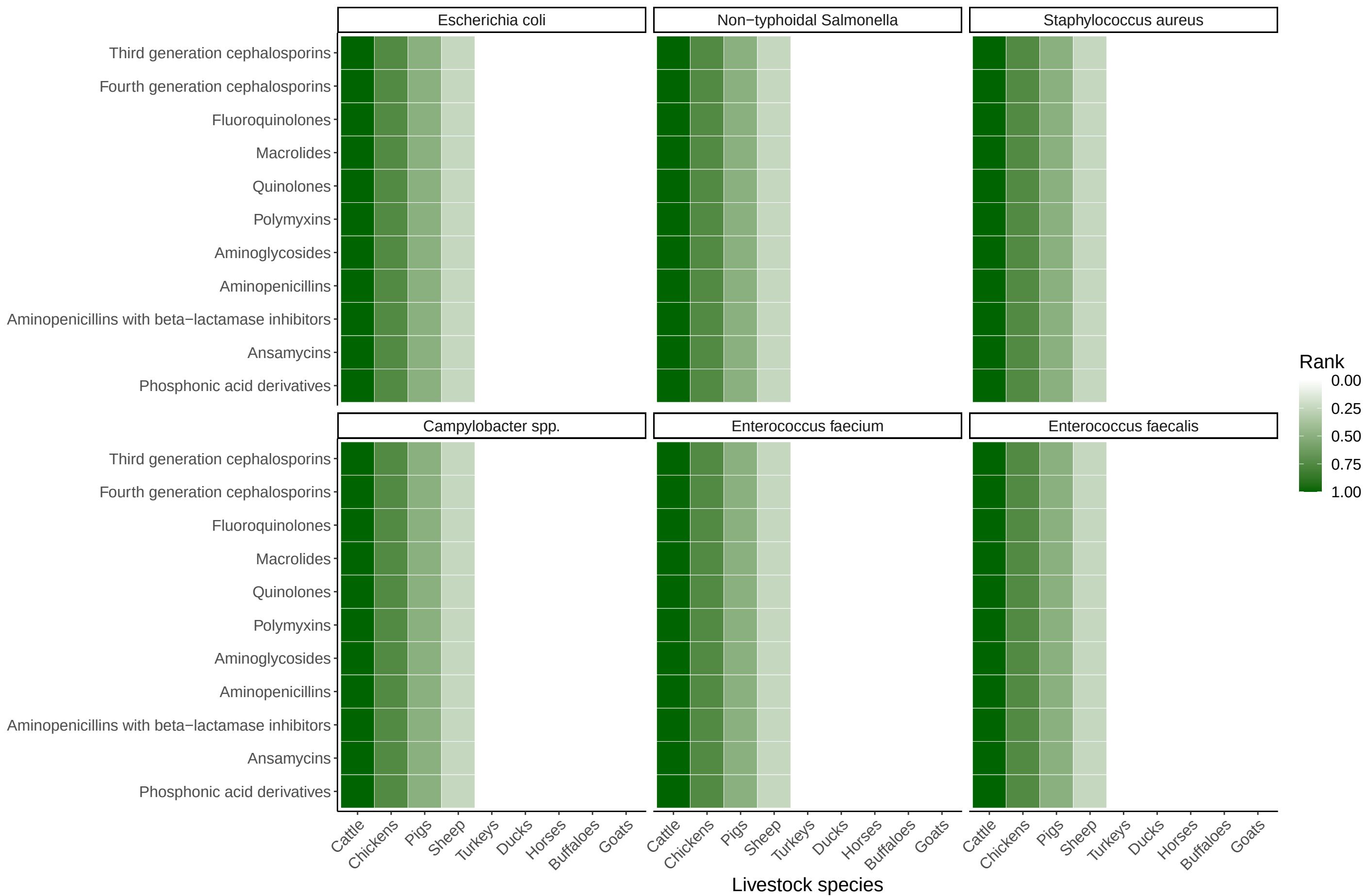
Ranking of livestock AMU in Czechia

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Czechia

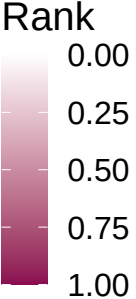
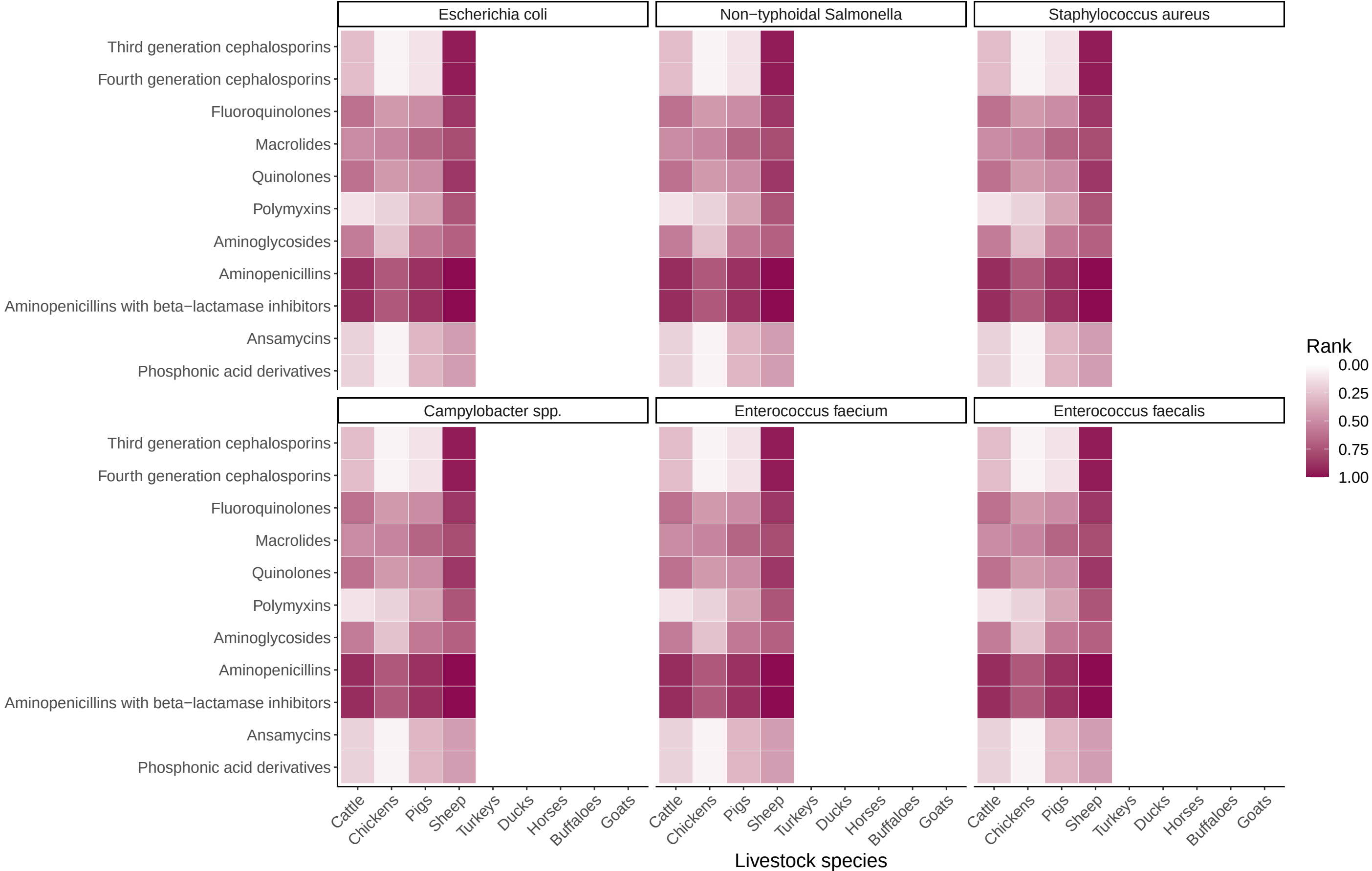
Shared human and animal antimicrobial classes





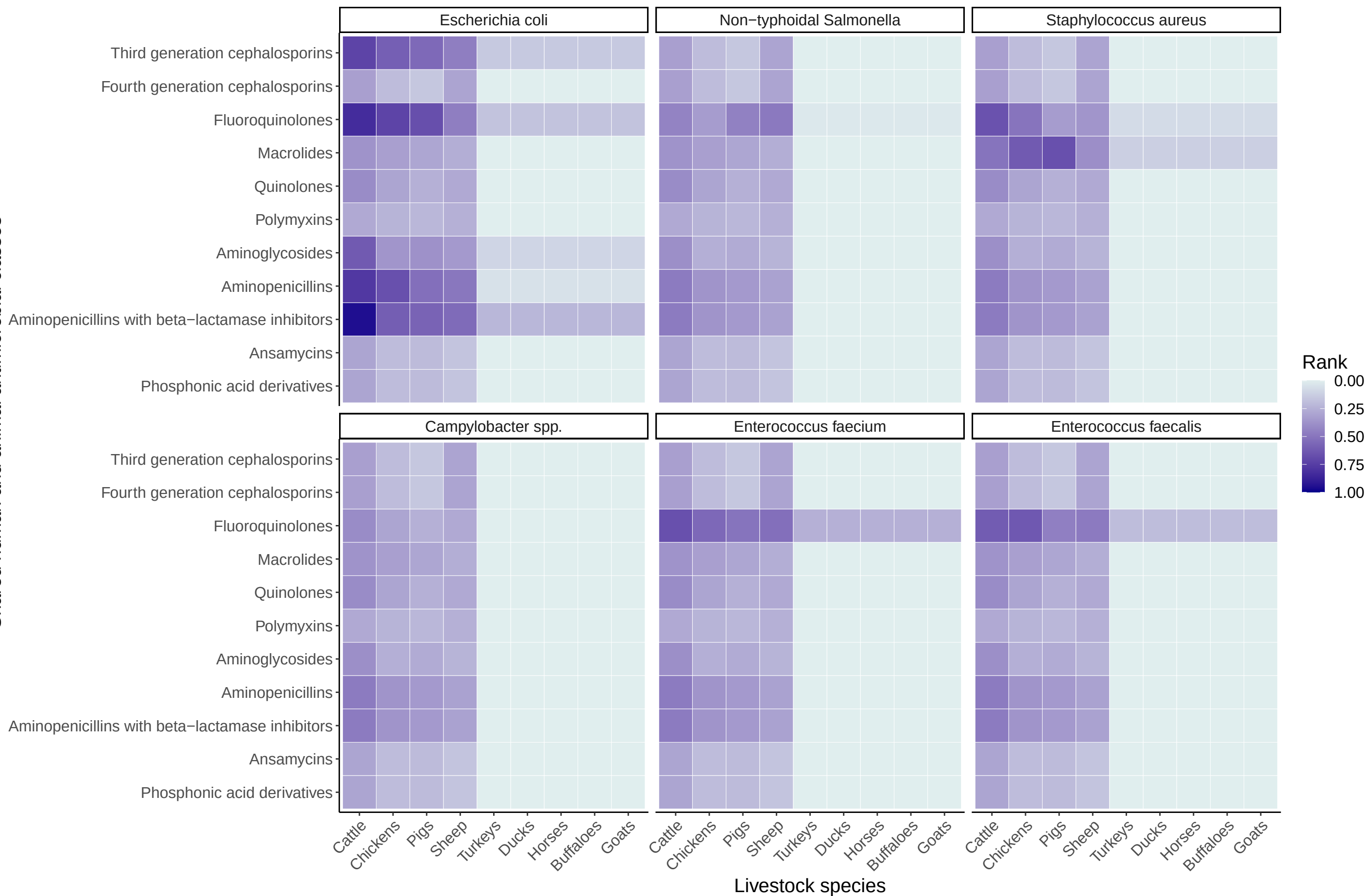
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Czechia

Shared human and animal antimicrobial classes

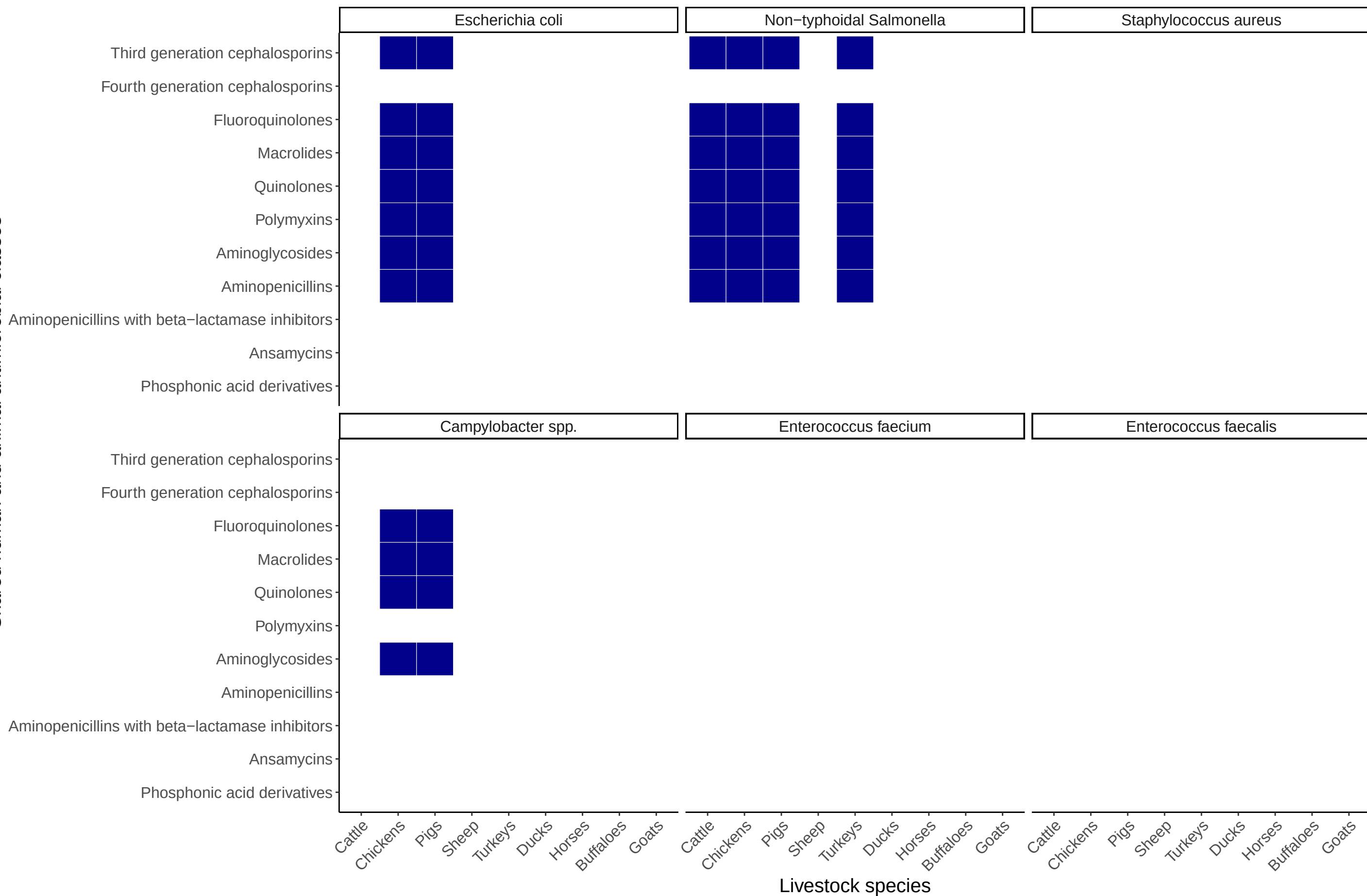


Composite indicator (metarank) in Czechia

Shared human and animal antimicrobial classes

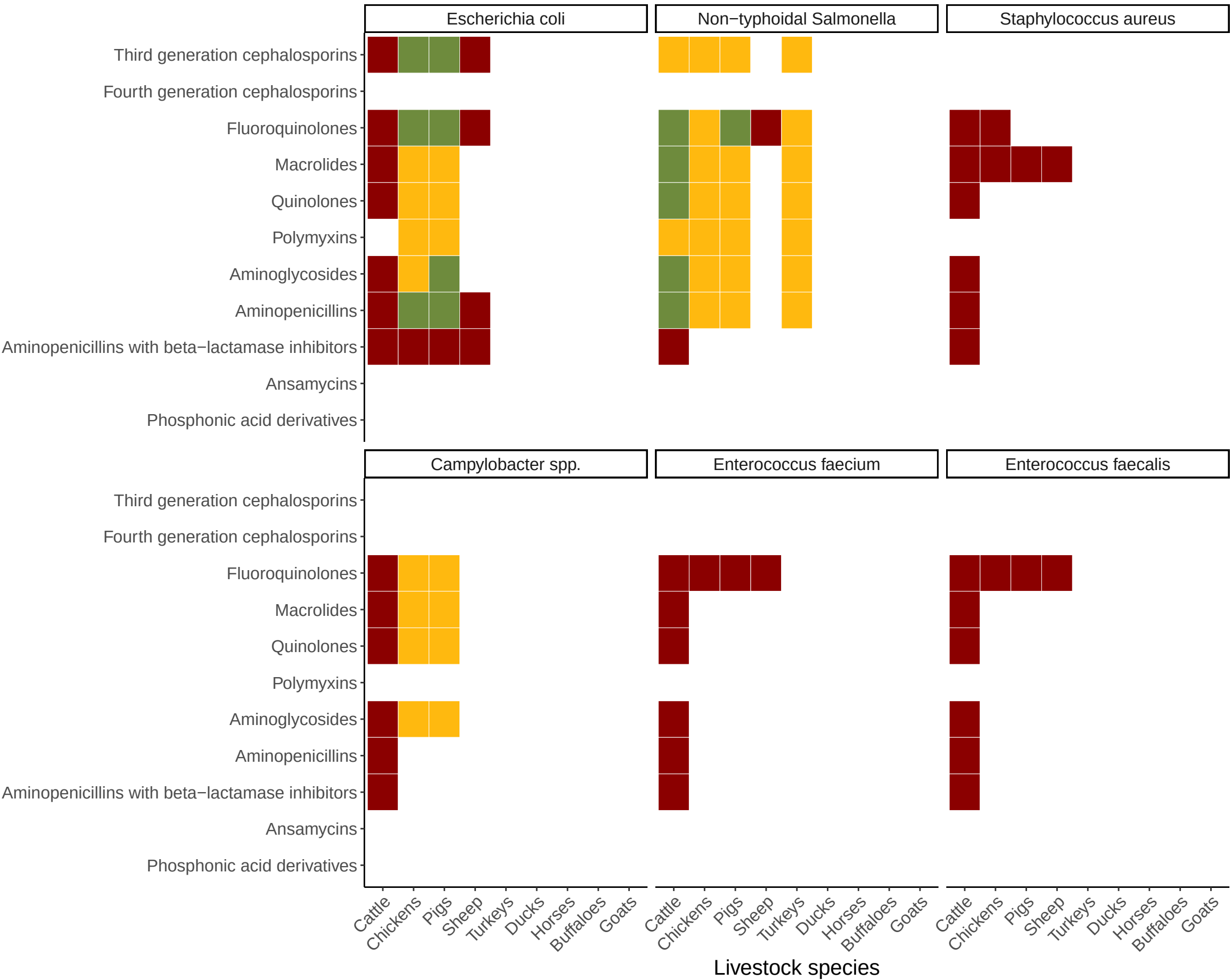


## Livestock AMR data availability in Czechia



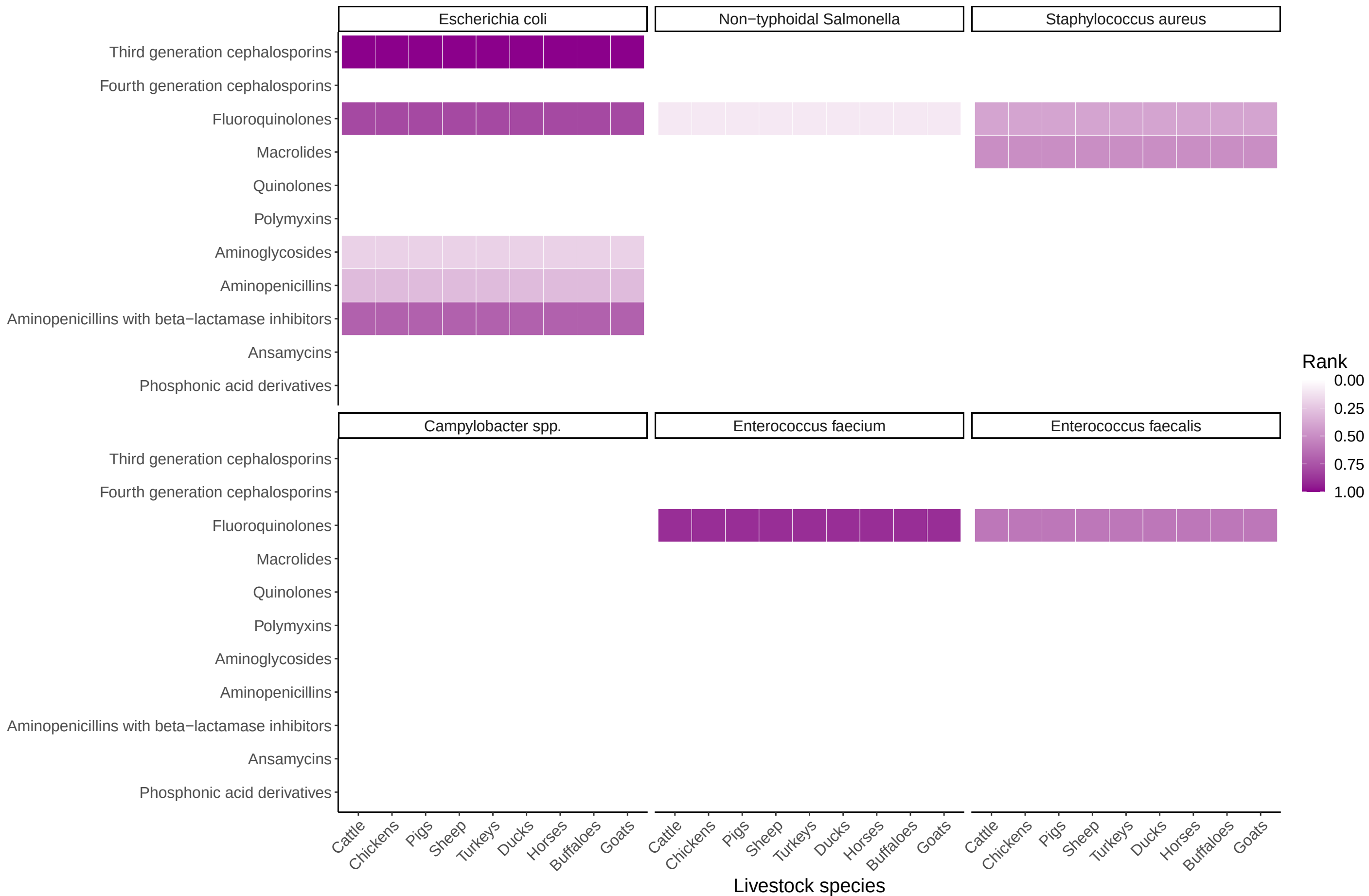
Gaps present between intended priorities and livestock AMR data in Czechia

Shared human and animal antimicrobial classes



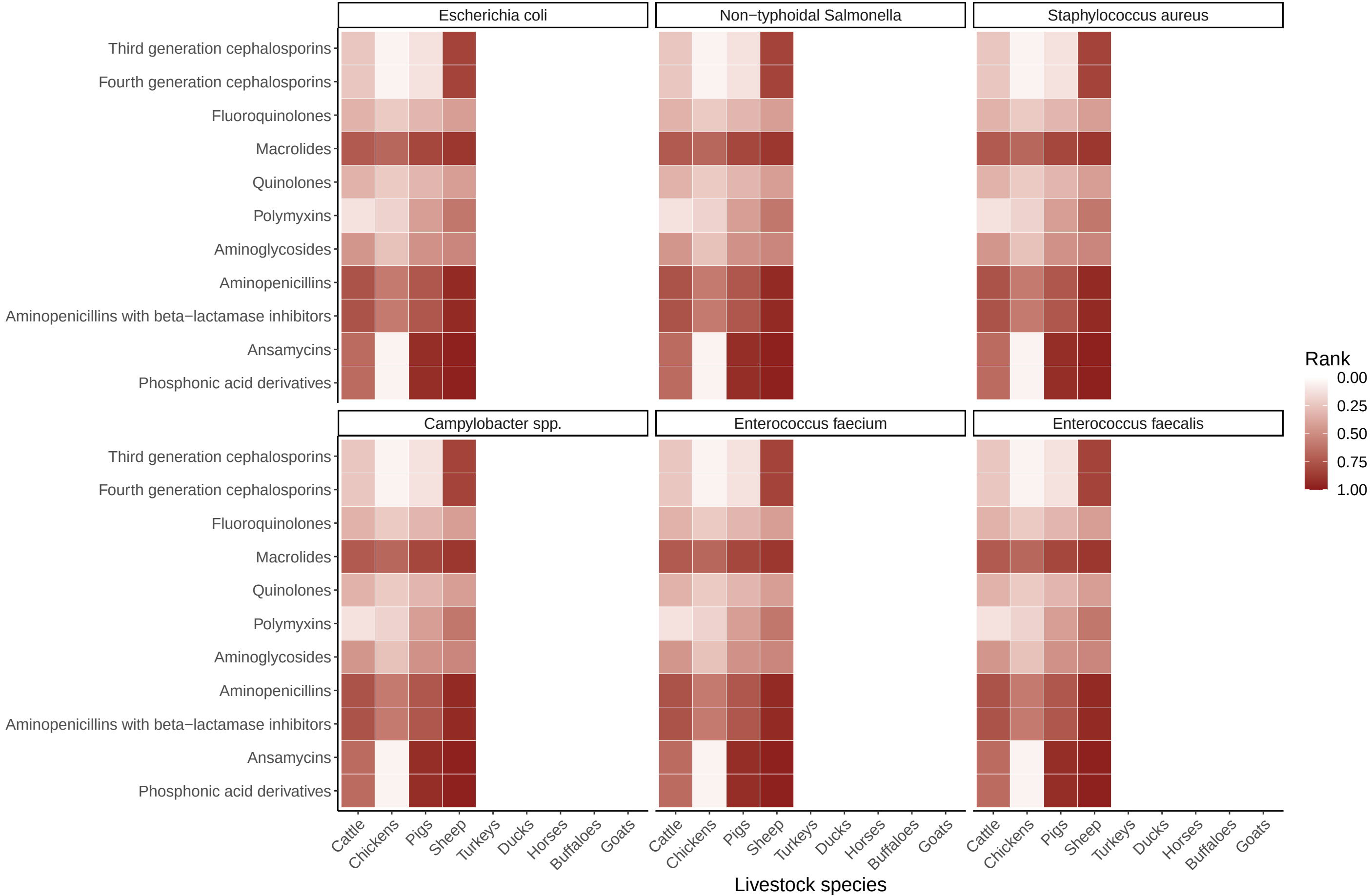
Ranking of human AMR DALYs in Democratic People's Republic of Korea

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Democratic People's Republic of Korea

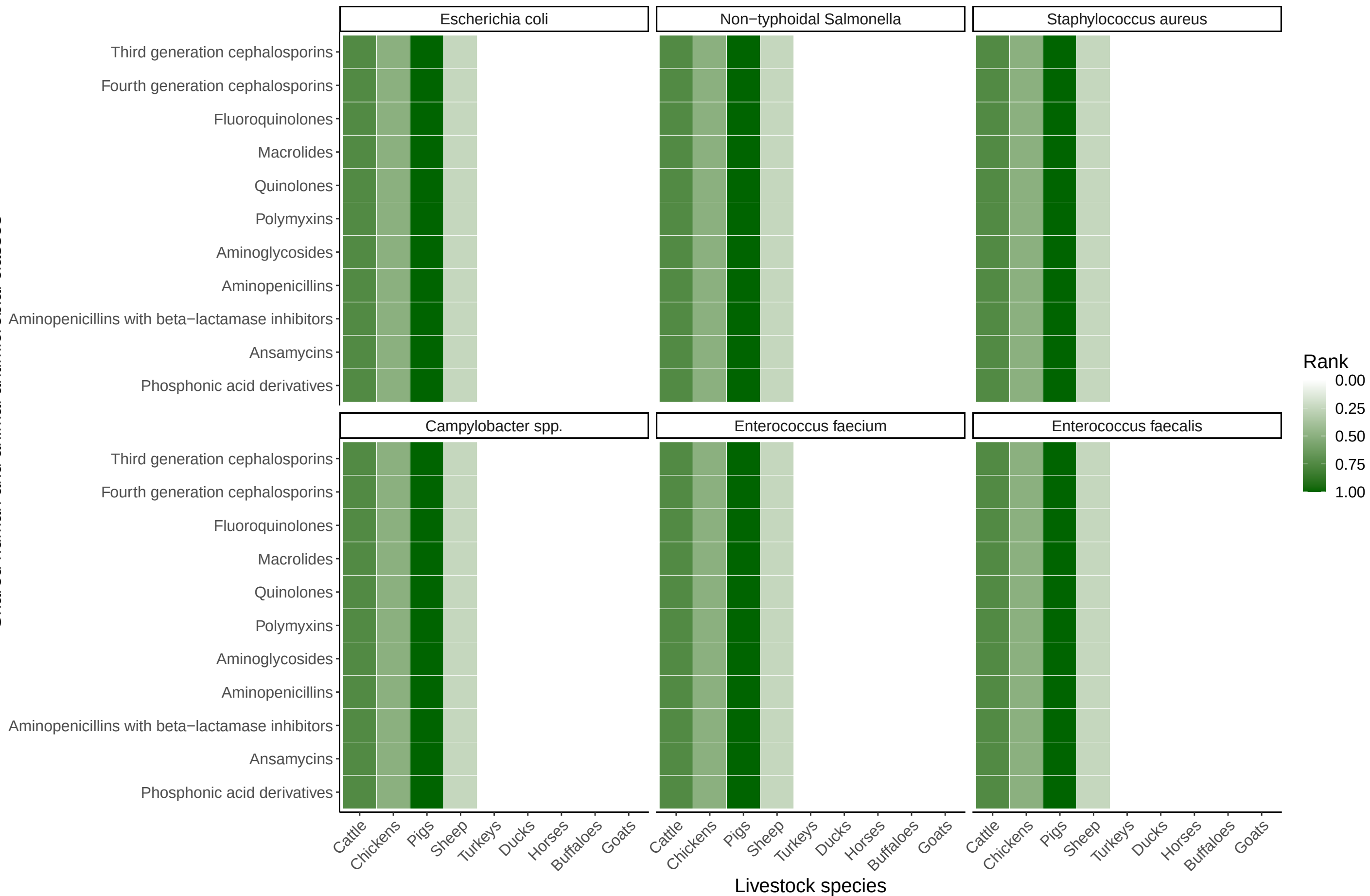
Shared human and animal antimicrobial classes



Livestock species

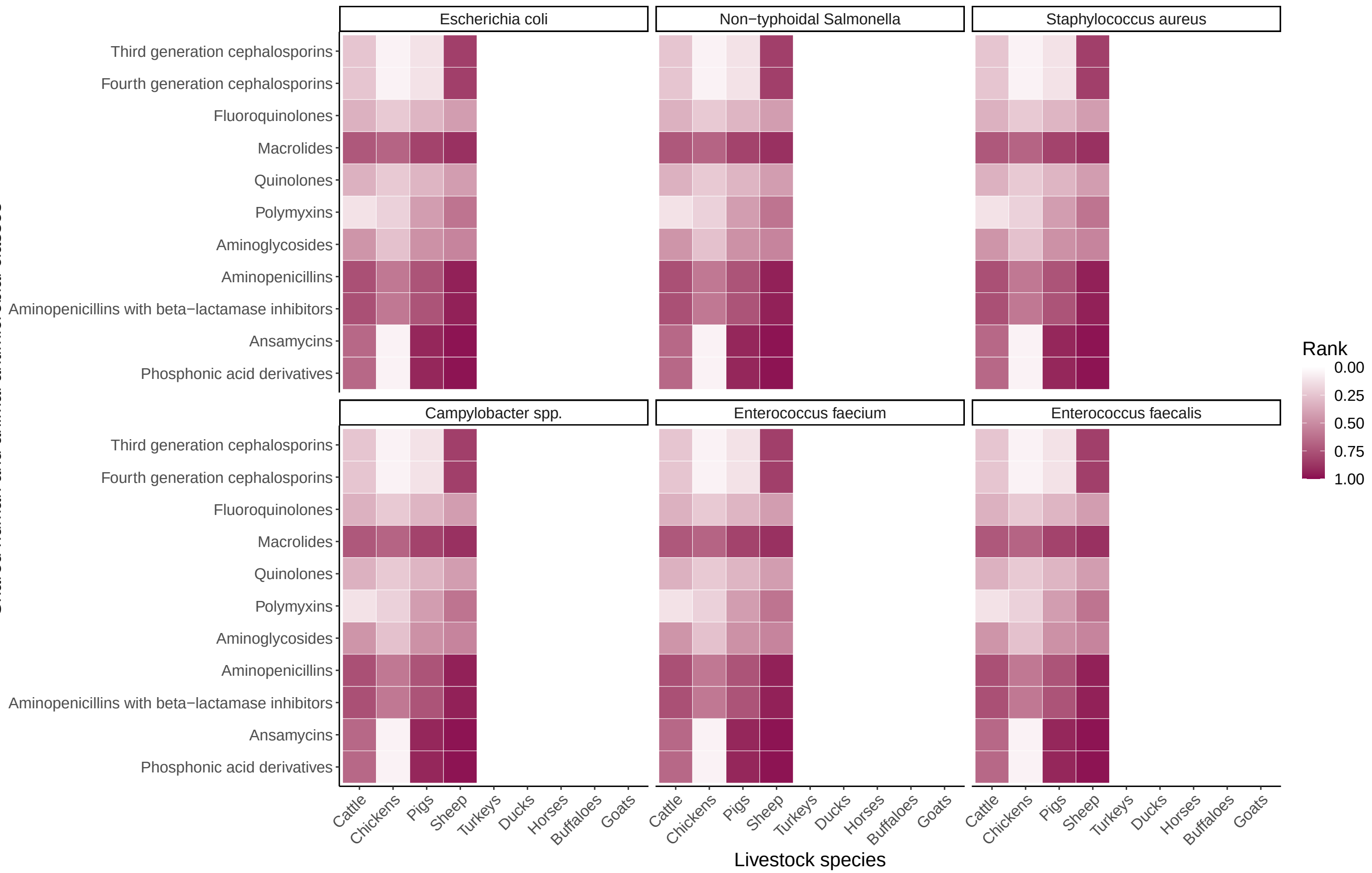
Ranking of livestock biomass in Democratic People's Republic of Korea

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Democratic People's Republic of Korea

Shared human and animal antimicrobial classes

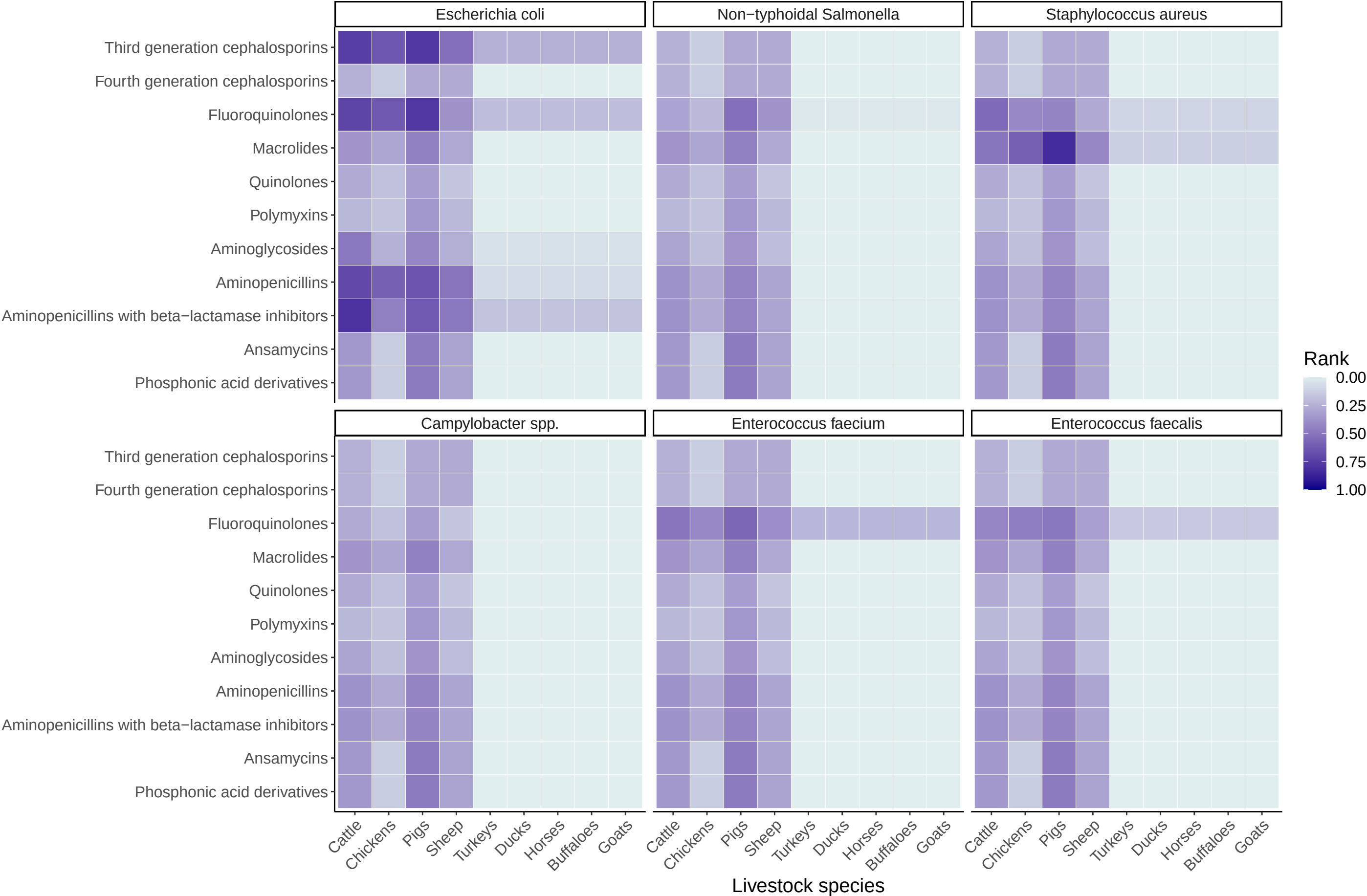


Livestock species



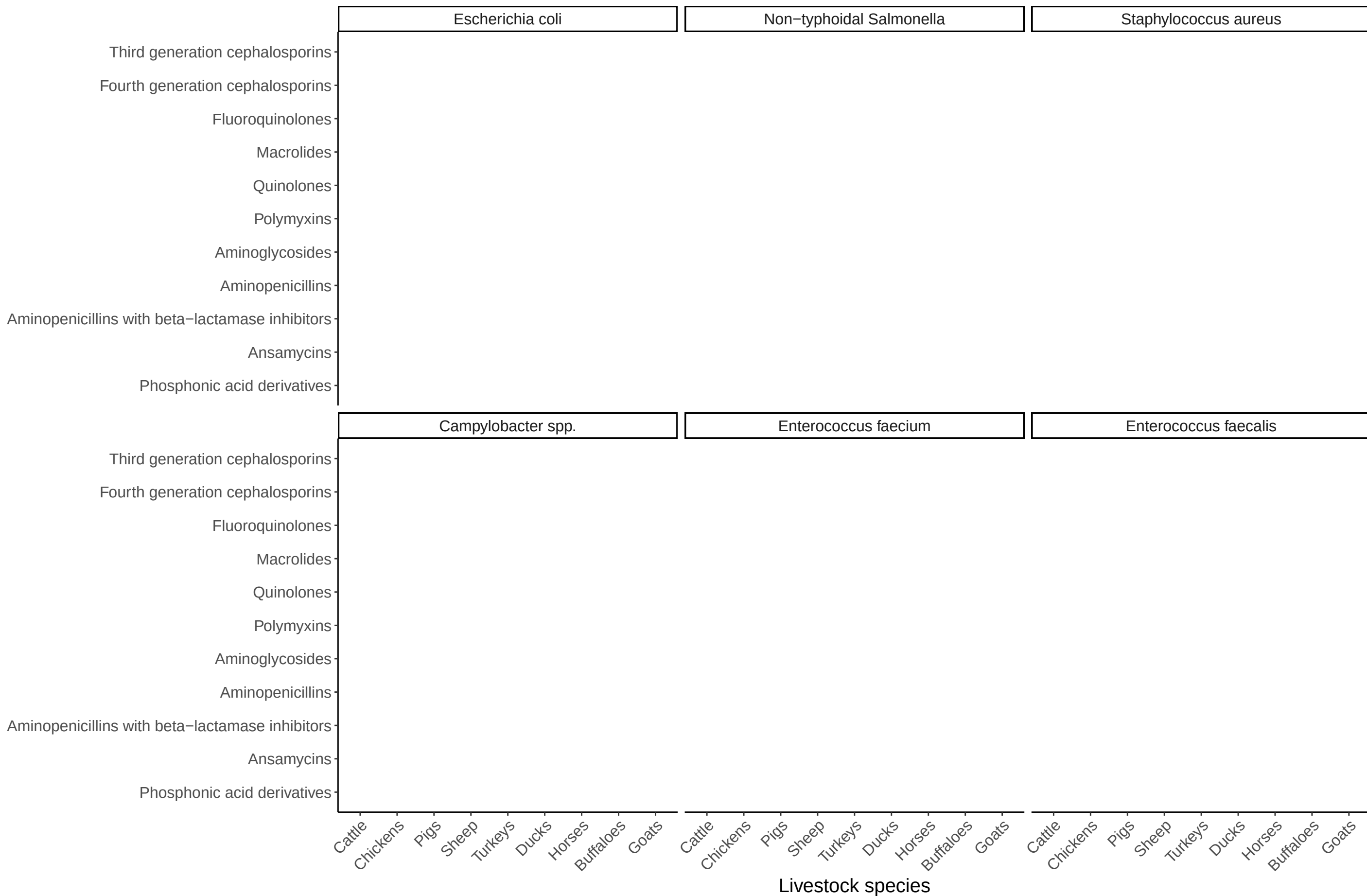
Composite indicator (metarank) in Democratic People's Republic of Korea

Shared human and animal antimicrobial classes



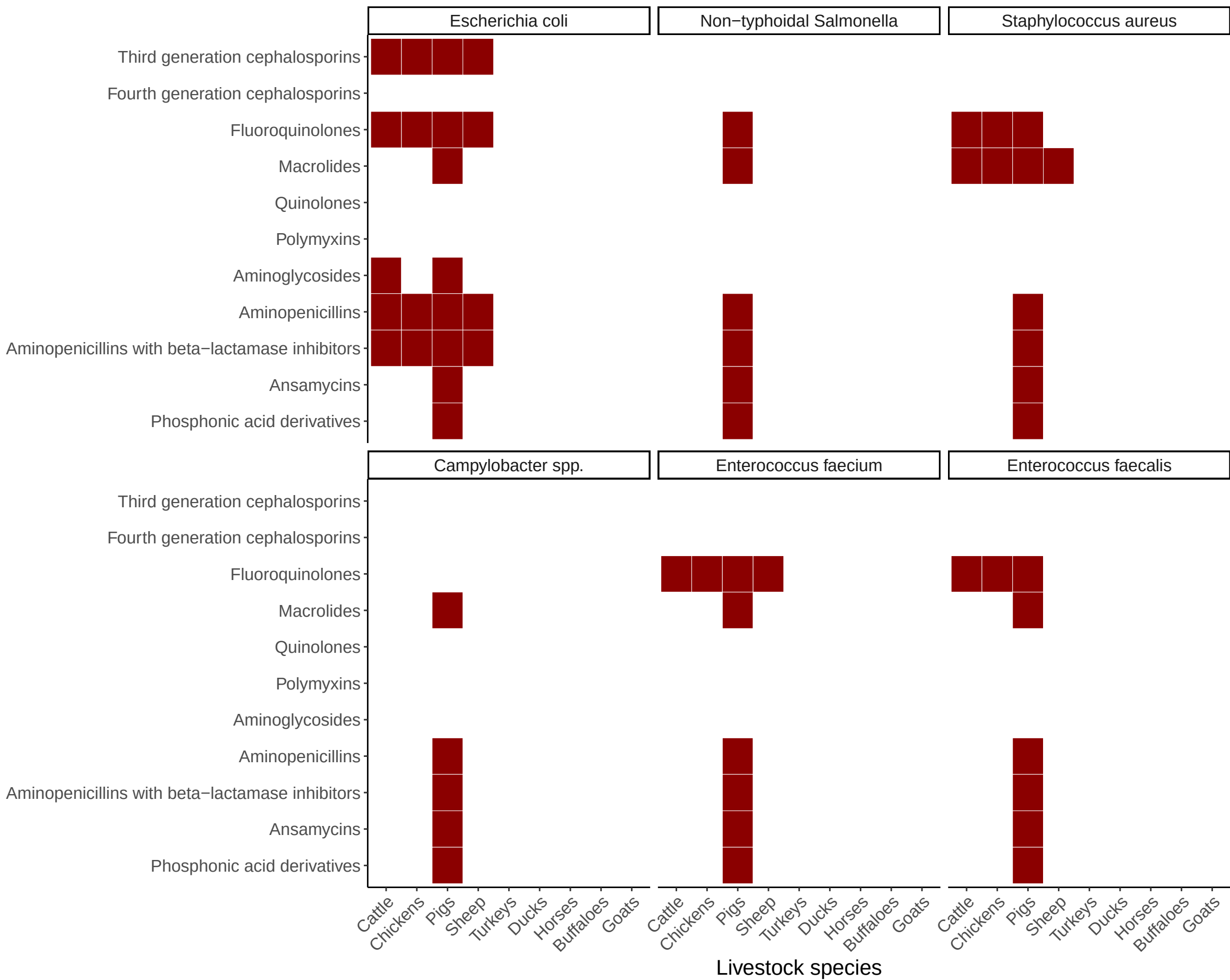
## Livestock AMR data availability in Democratic People's Republic of Korea

## Shared human and animal antimicrobial classes



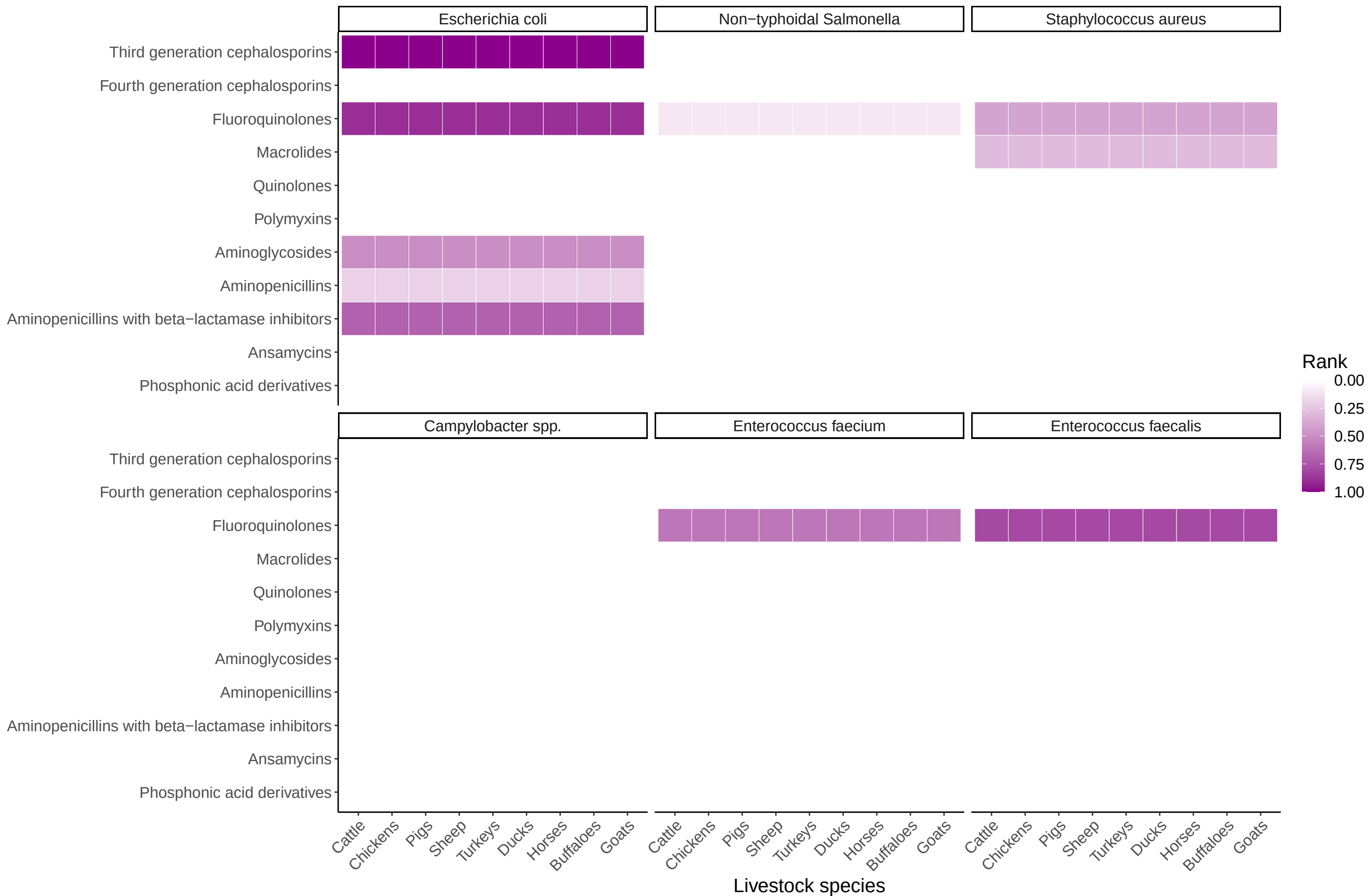
Gaps present between intended priorities and livestock AMR data in Democratic People's Republic of

Shared human and animal antimicrobial classes



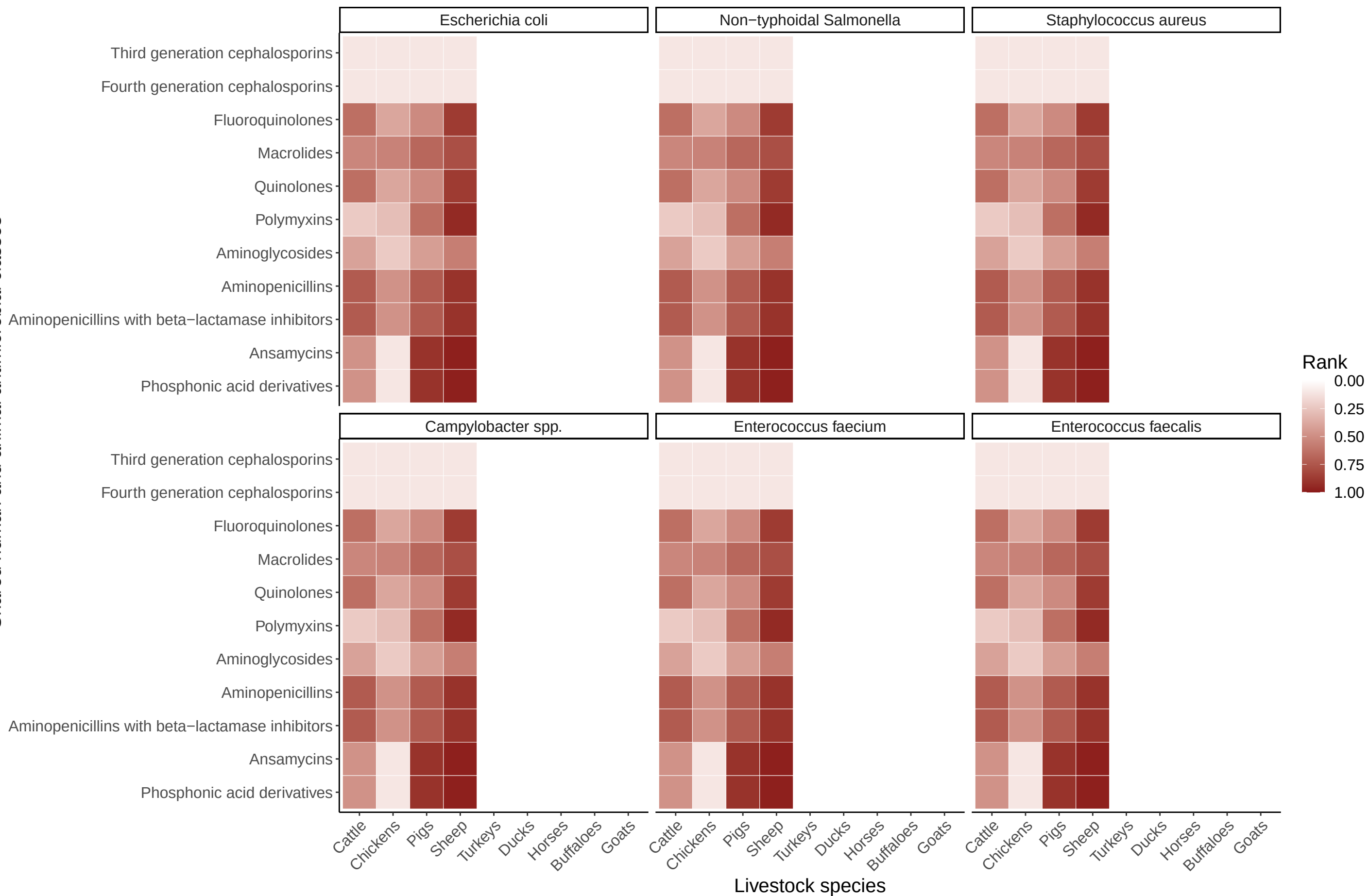
Ranking of human AMR DALYs in Democratic Republic of the Congo

Shared human and animal antimicrobial classes



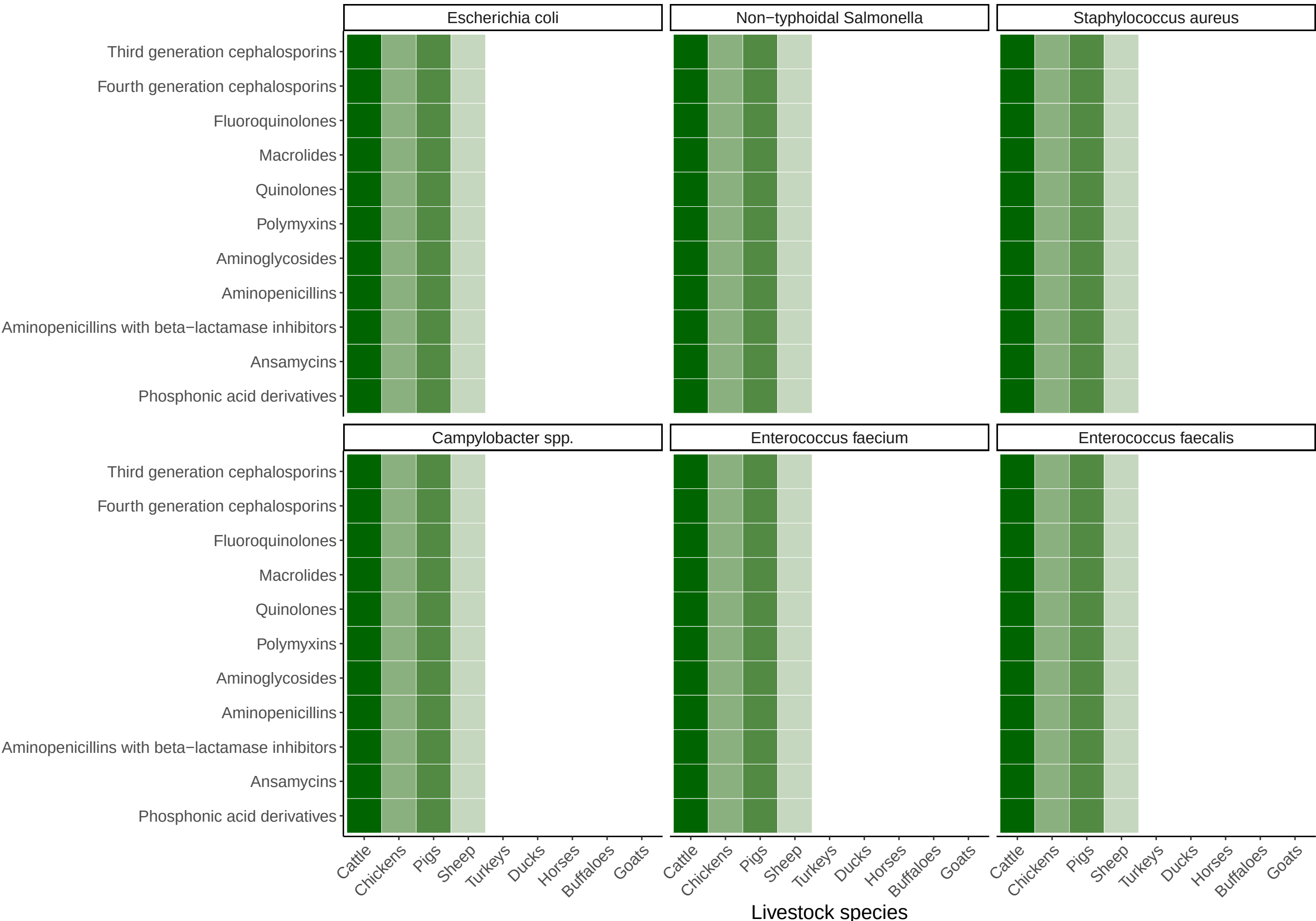
# Ranking of livestock AMU in Democratic Republic of the Congo

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Democratic Republic of the Congo

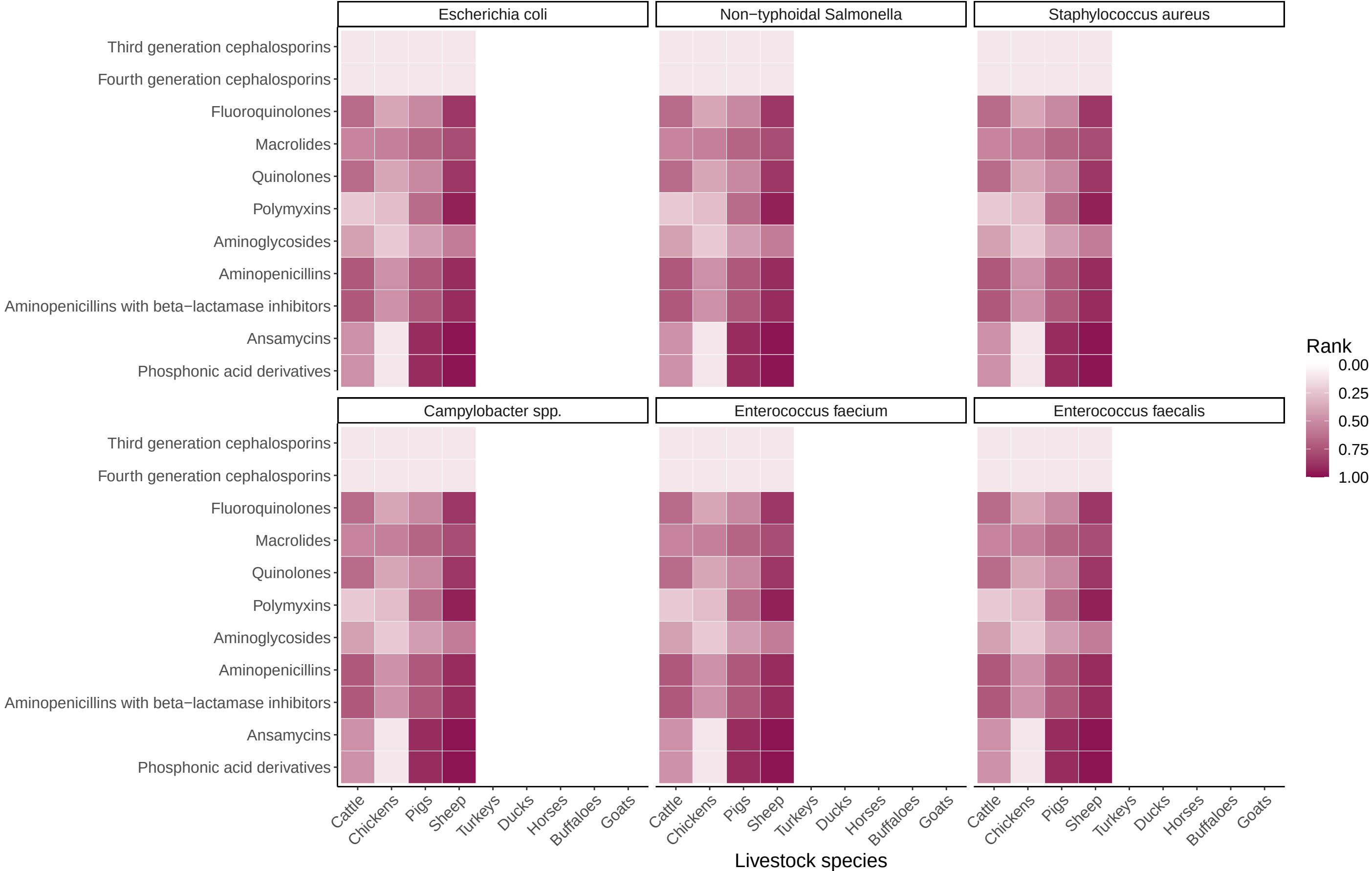
Shared human and animal antimicrobial classes



Livestock species

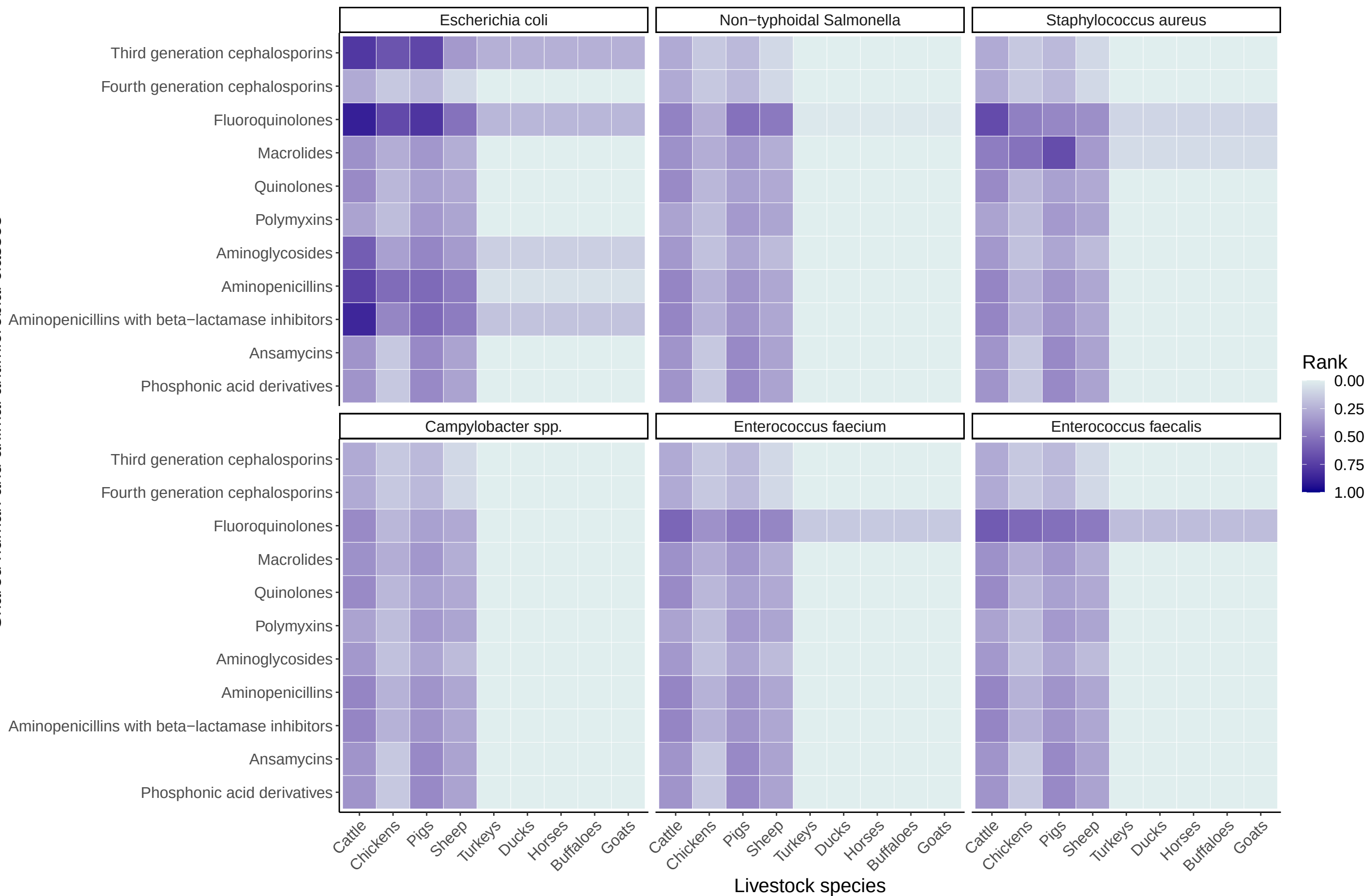
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Democratic Republic of the Congo

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Democratic Republic of the Congo

Shared human and animal antimicrobial classes

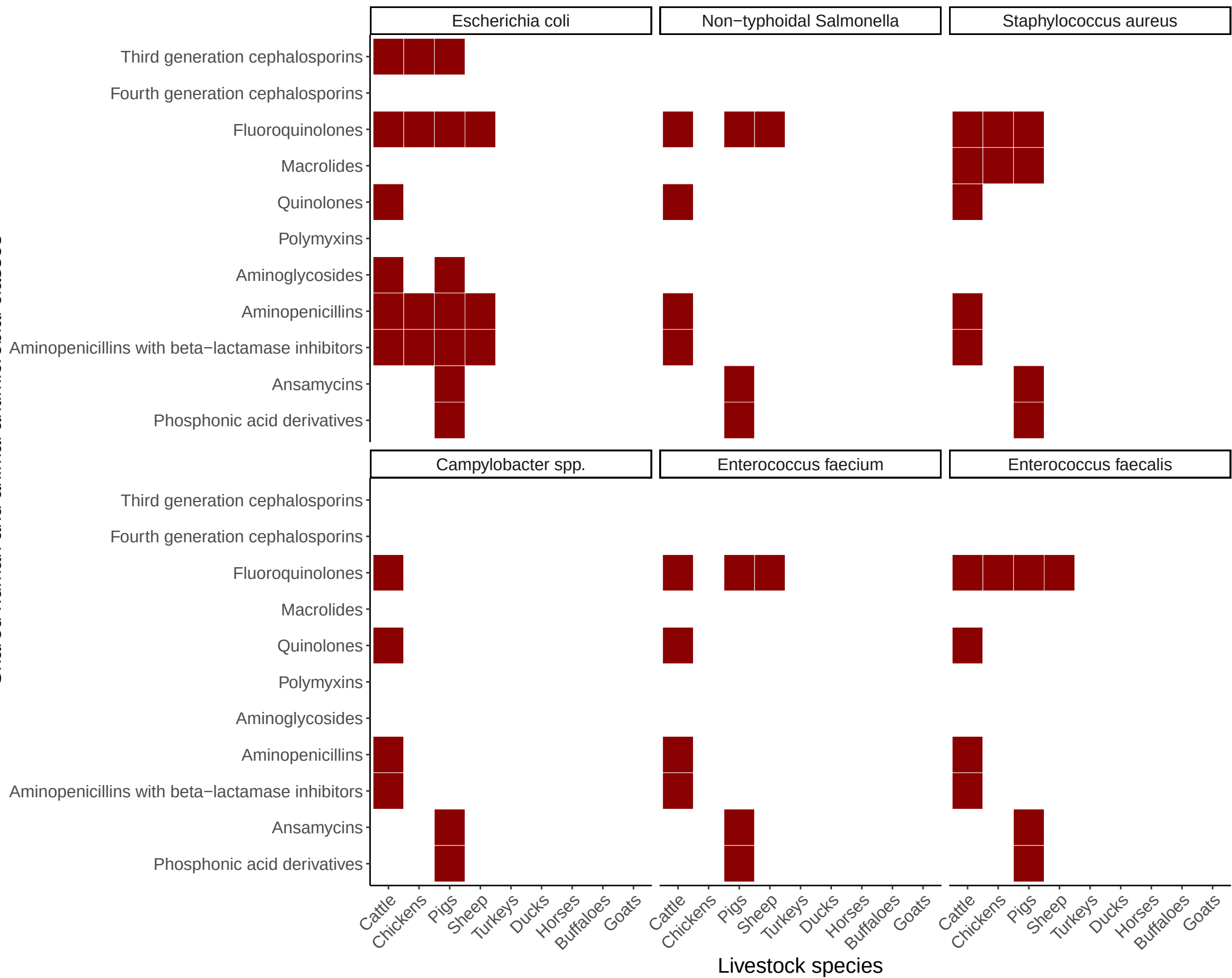






Gaps present between intended priorities and livestock AMR data in Democratic Republic of the Congo

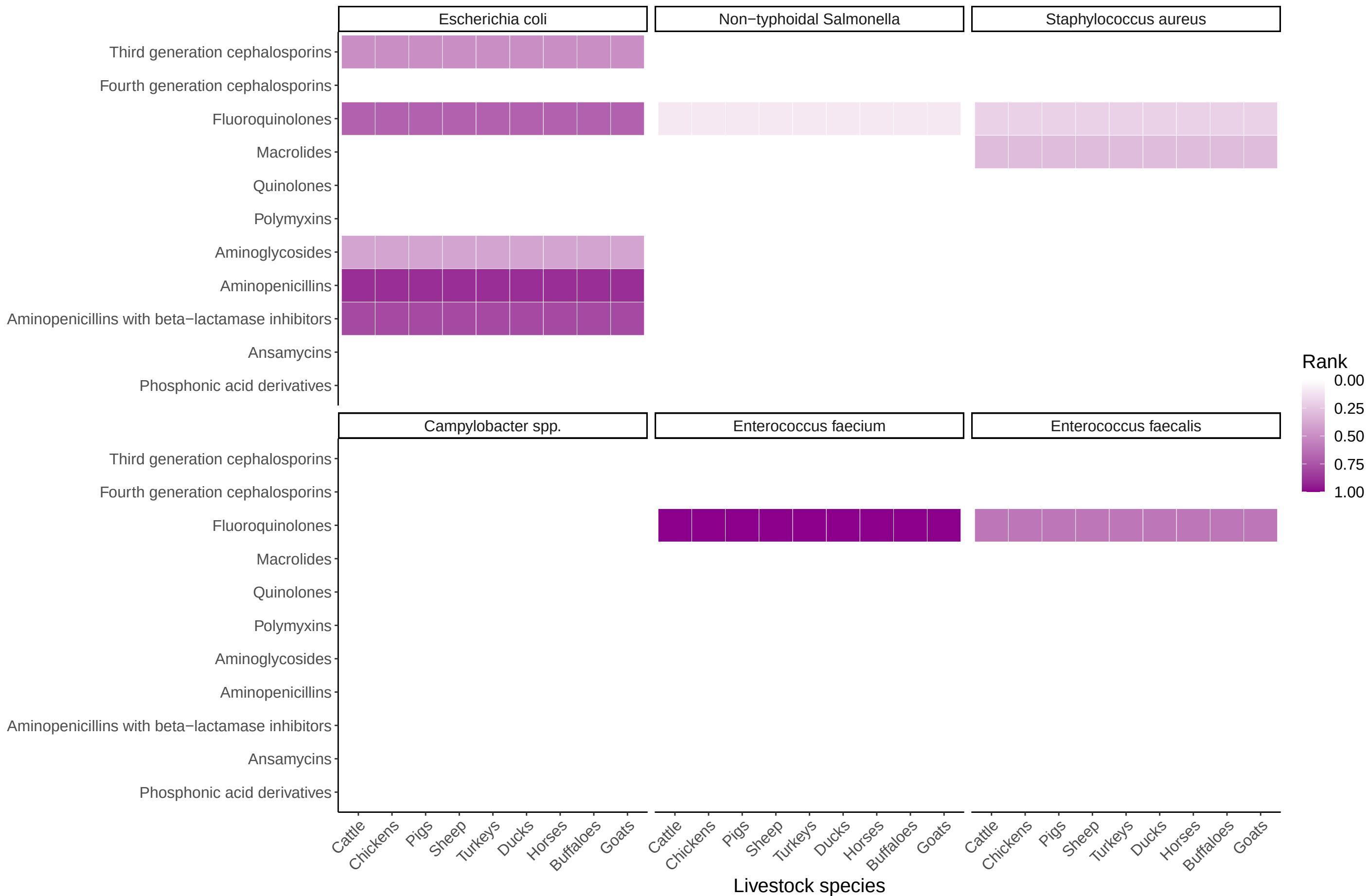
Shared human and animal antimicrobial classes



Livestock species

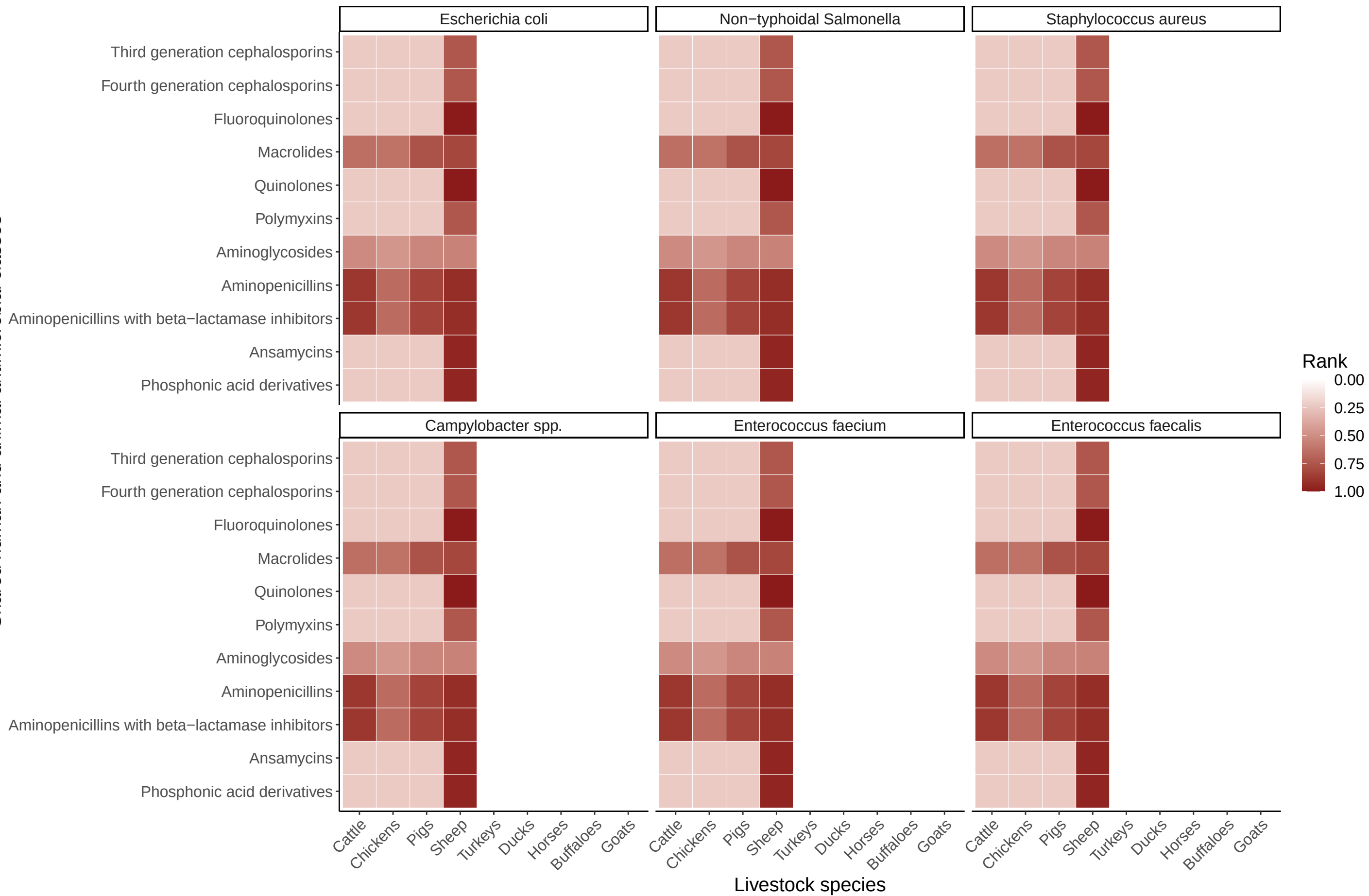
Ranking of human AMR DALYs in Denmark

Shared human and animal antimicrobial classes



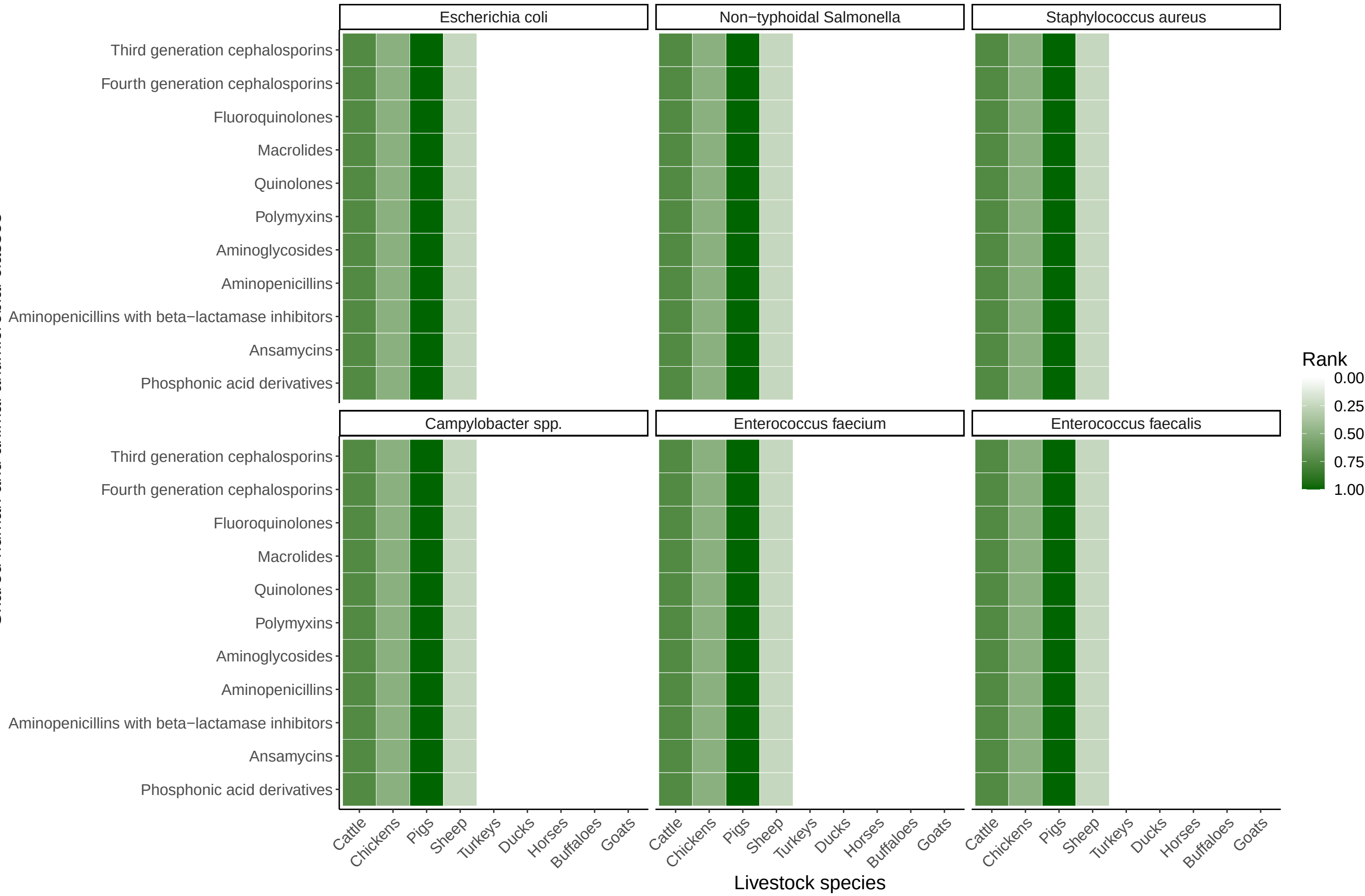
Ranking of livestock AMU in Denmark

Shared human and animal antimicrobial classes



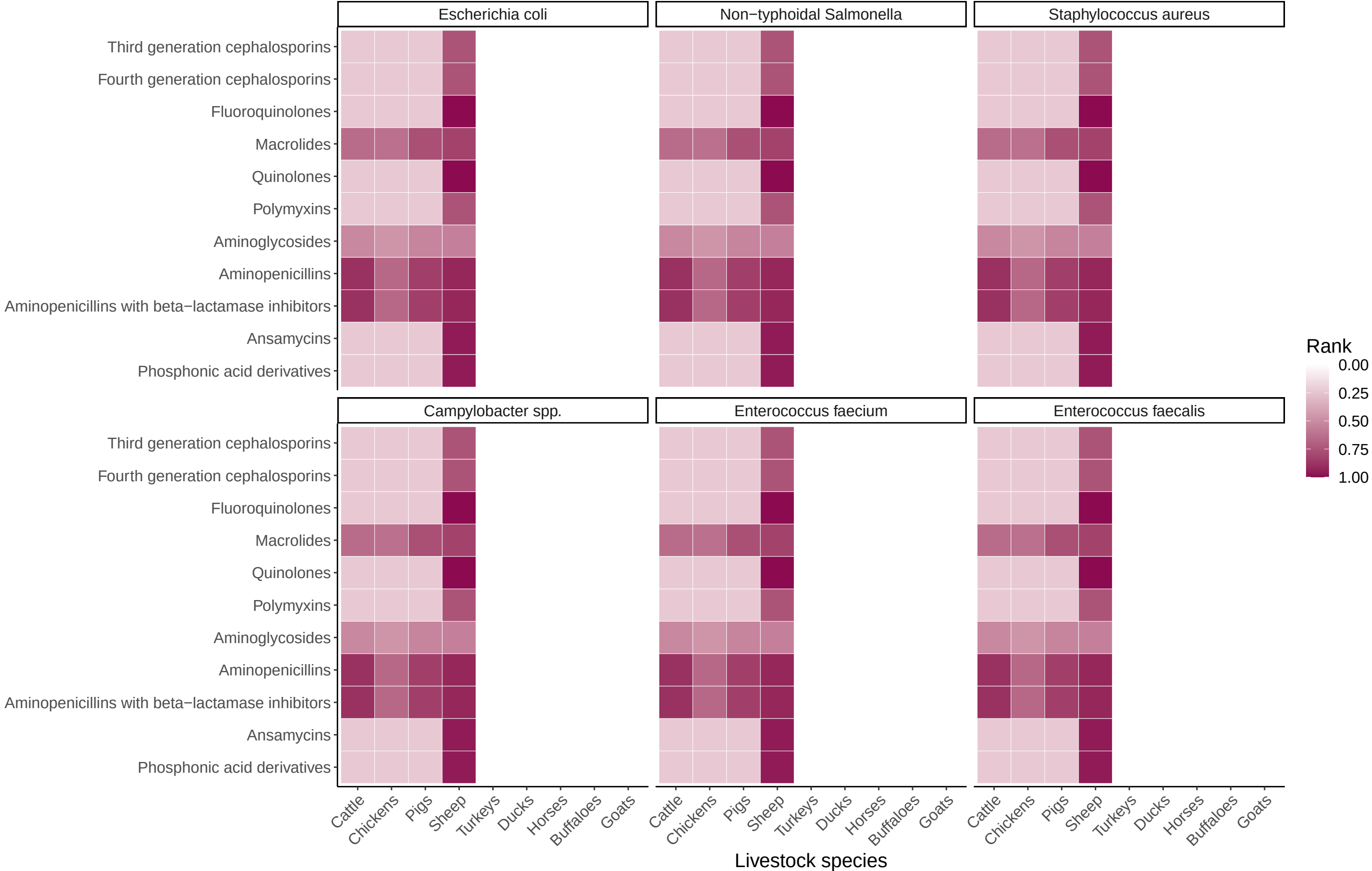
Ranking of livestock biomass in Denmark

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Denmark

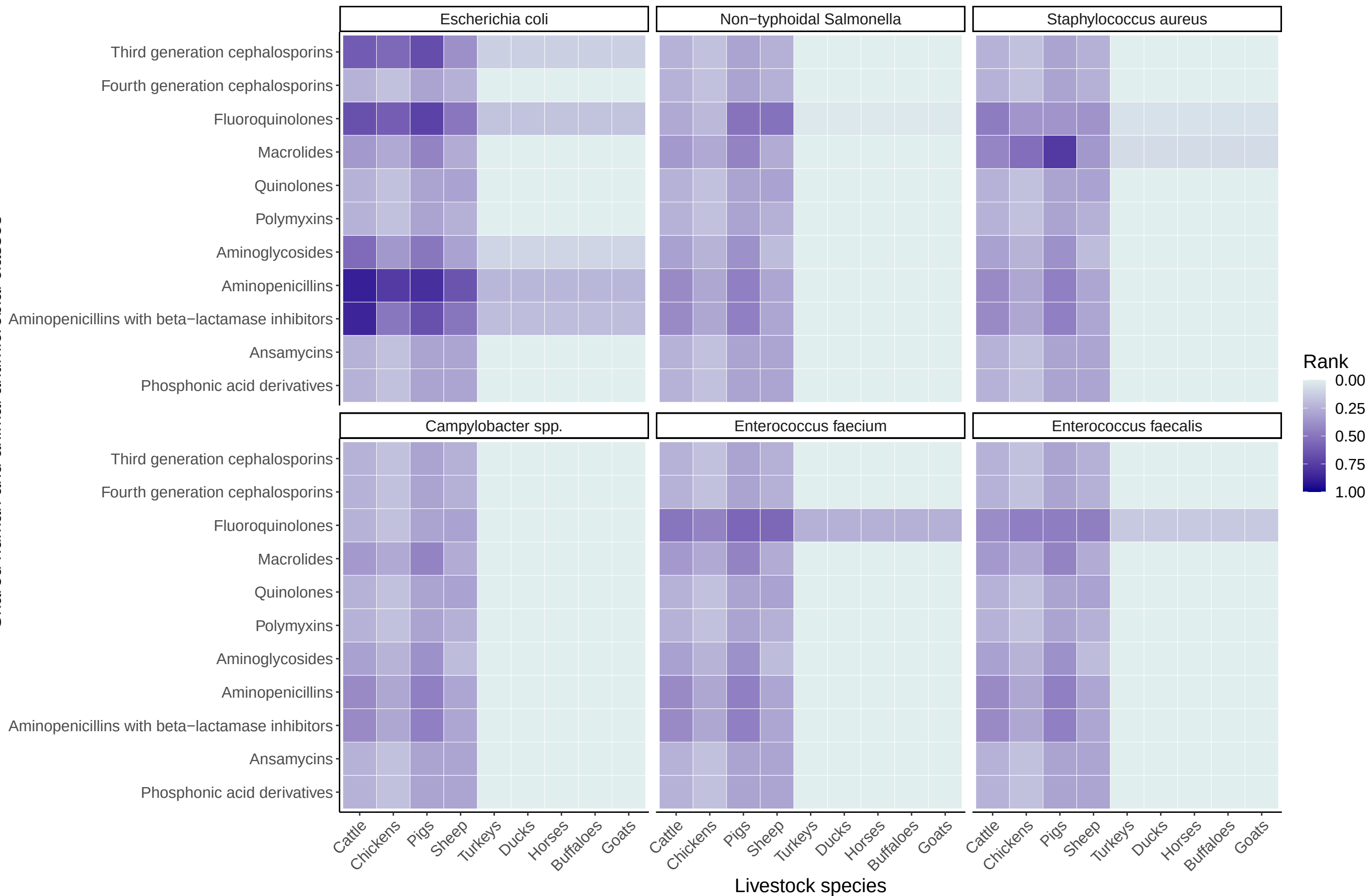
Shared human and animal antimicrobial classes



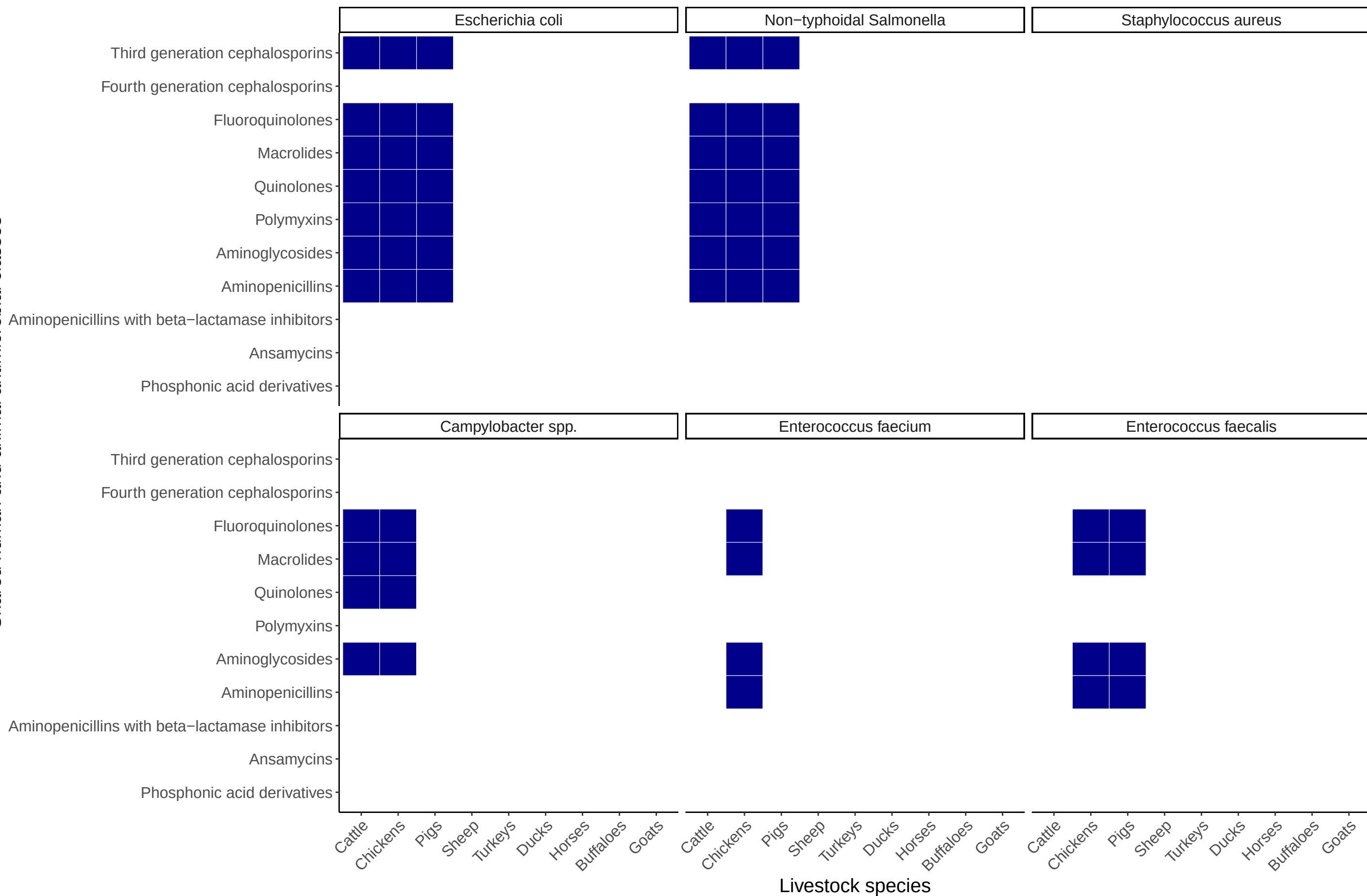
Livestock species

Composite indicator (metarank) in Denmark

Shared human and animal antimicrobial classes



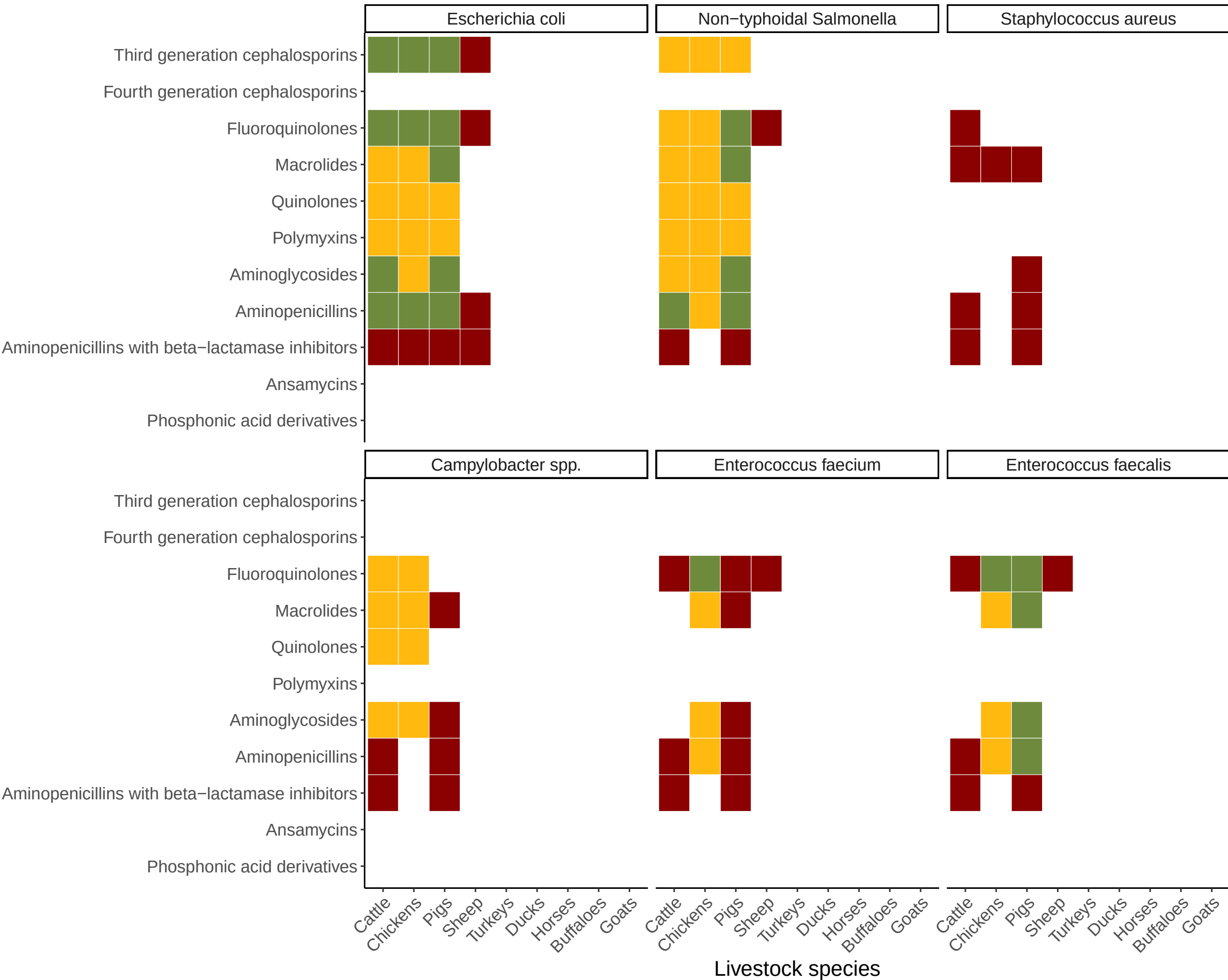
## Livestock AMR data availability in Denmark





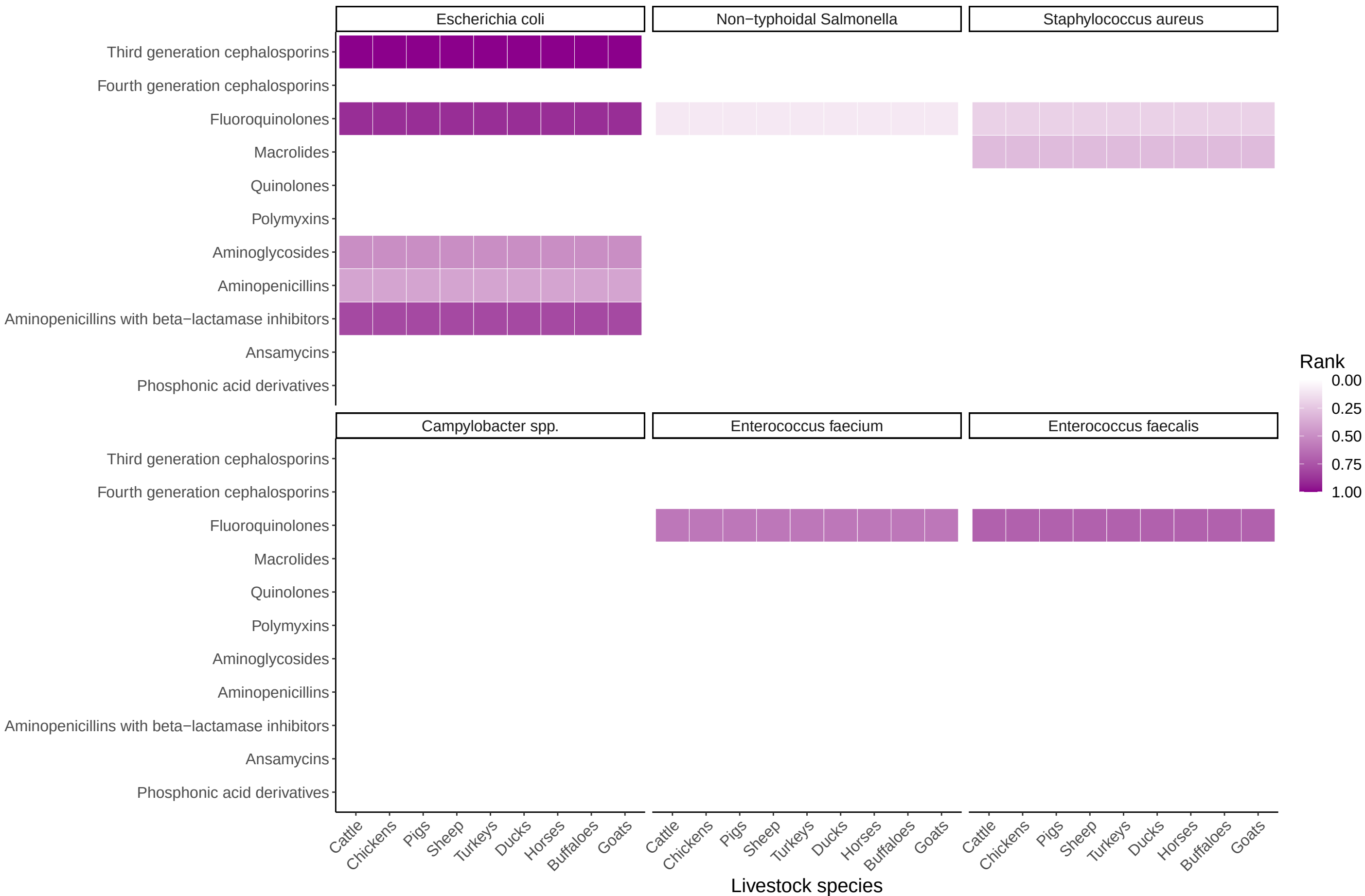
Gaps present between intended priorities and livestock AMR data in Denmark

Shared human and animal antimicrobial classes



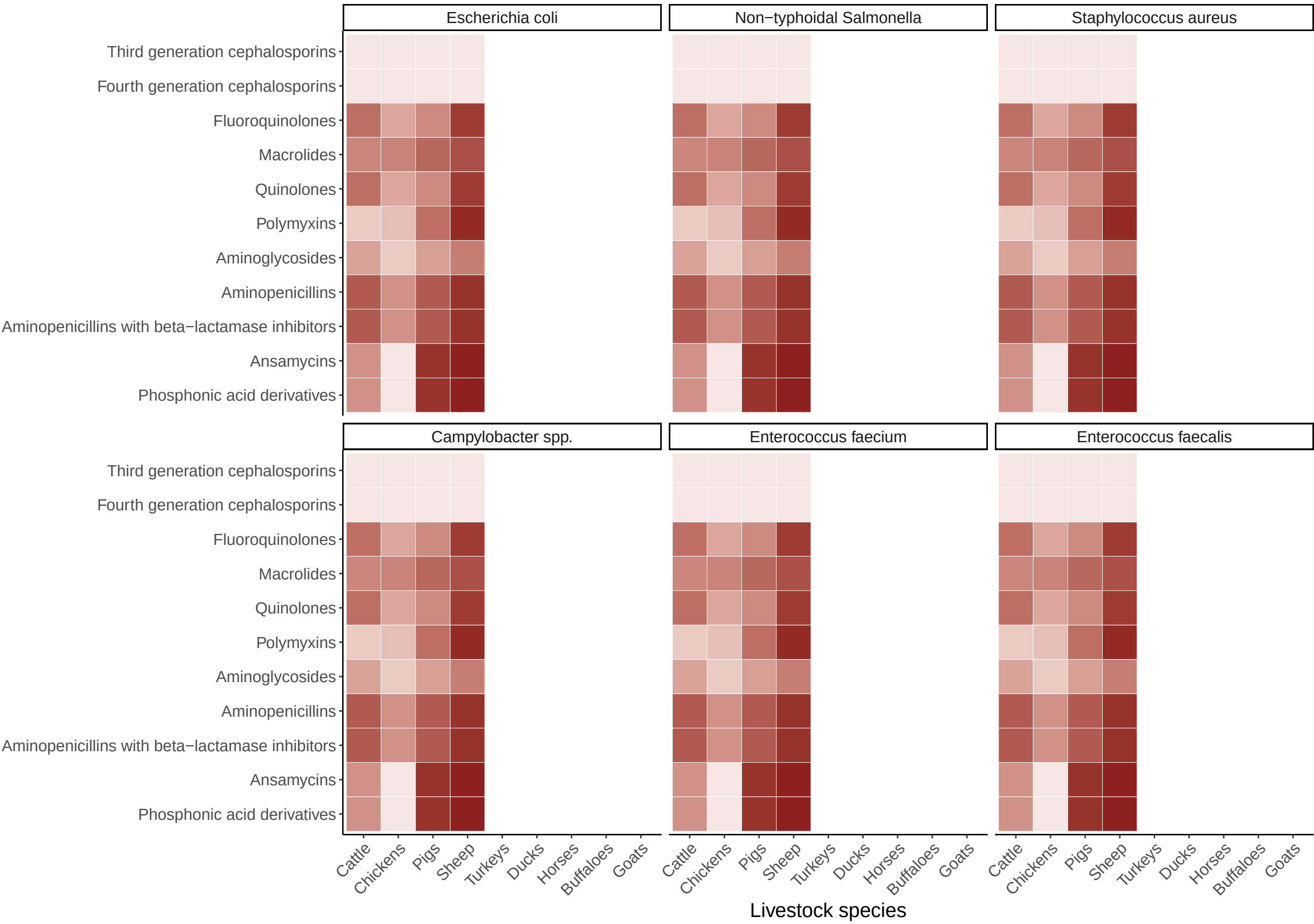
Ranking of human AMR DALYs in Djibouti

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Djibouti

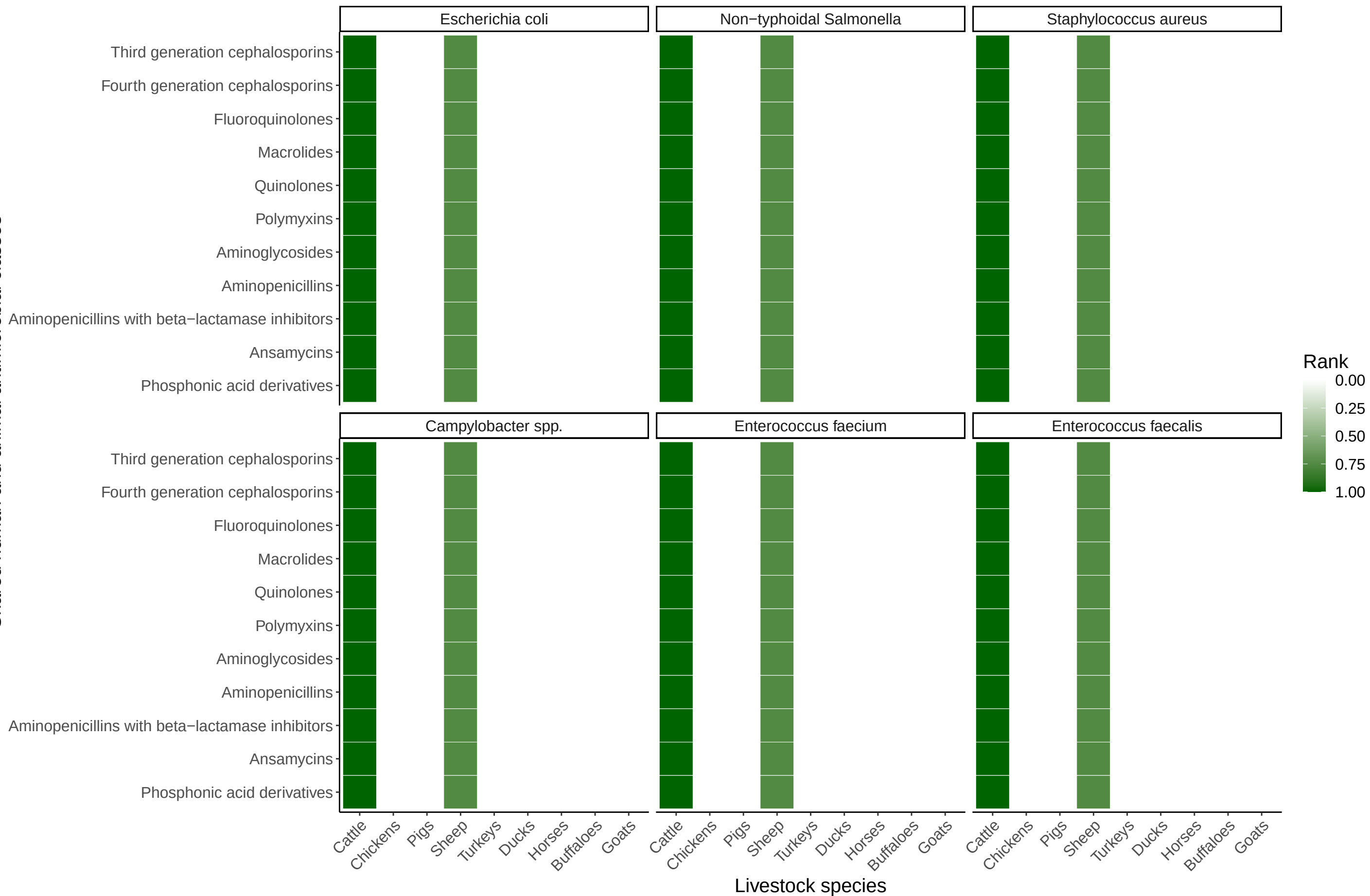
Shared human and animal antimicrobial classes



Livestock species

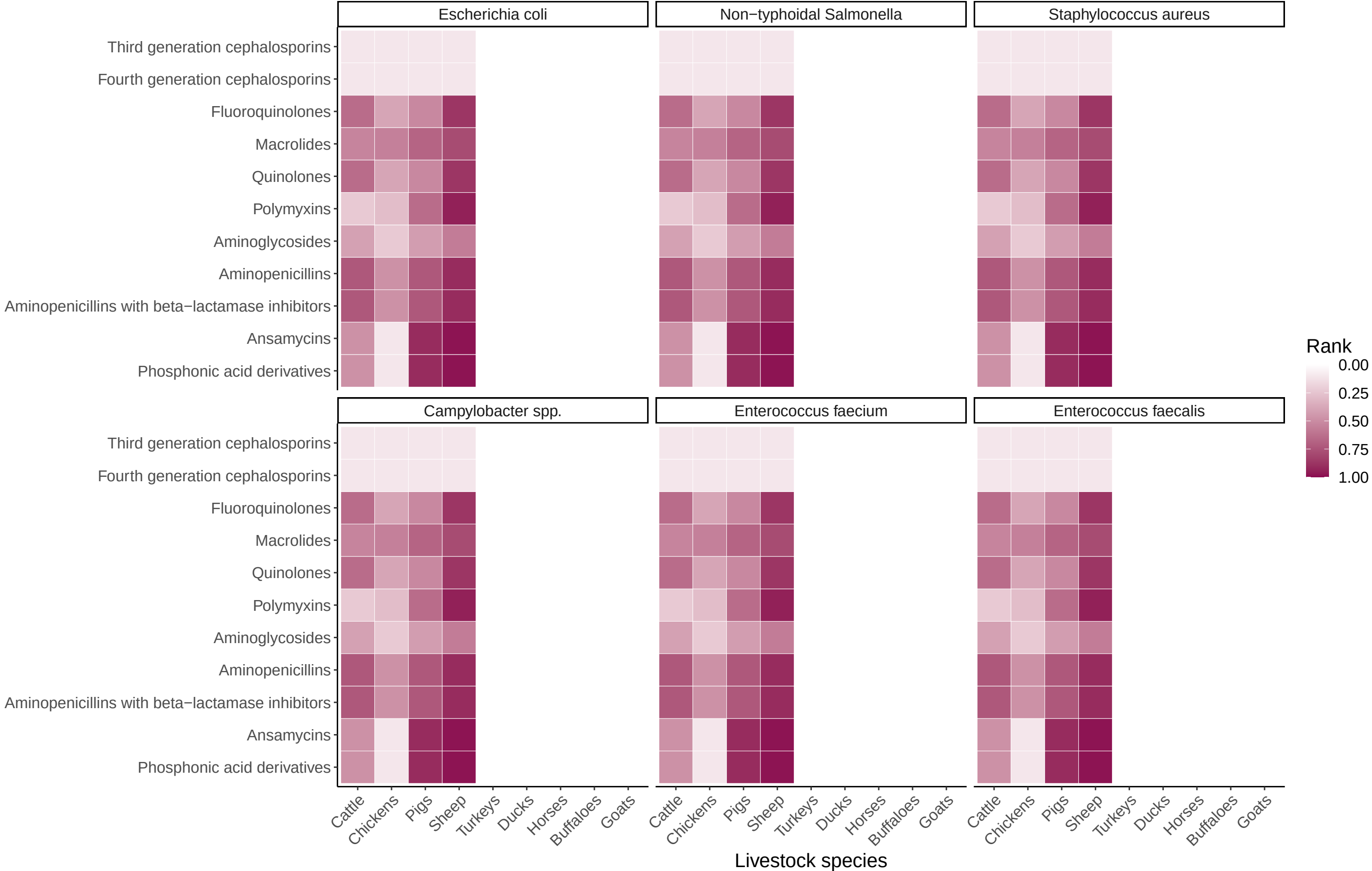
Ranking of livestock biomass in Djibouti

Shared human and animal antimicrobial classes



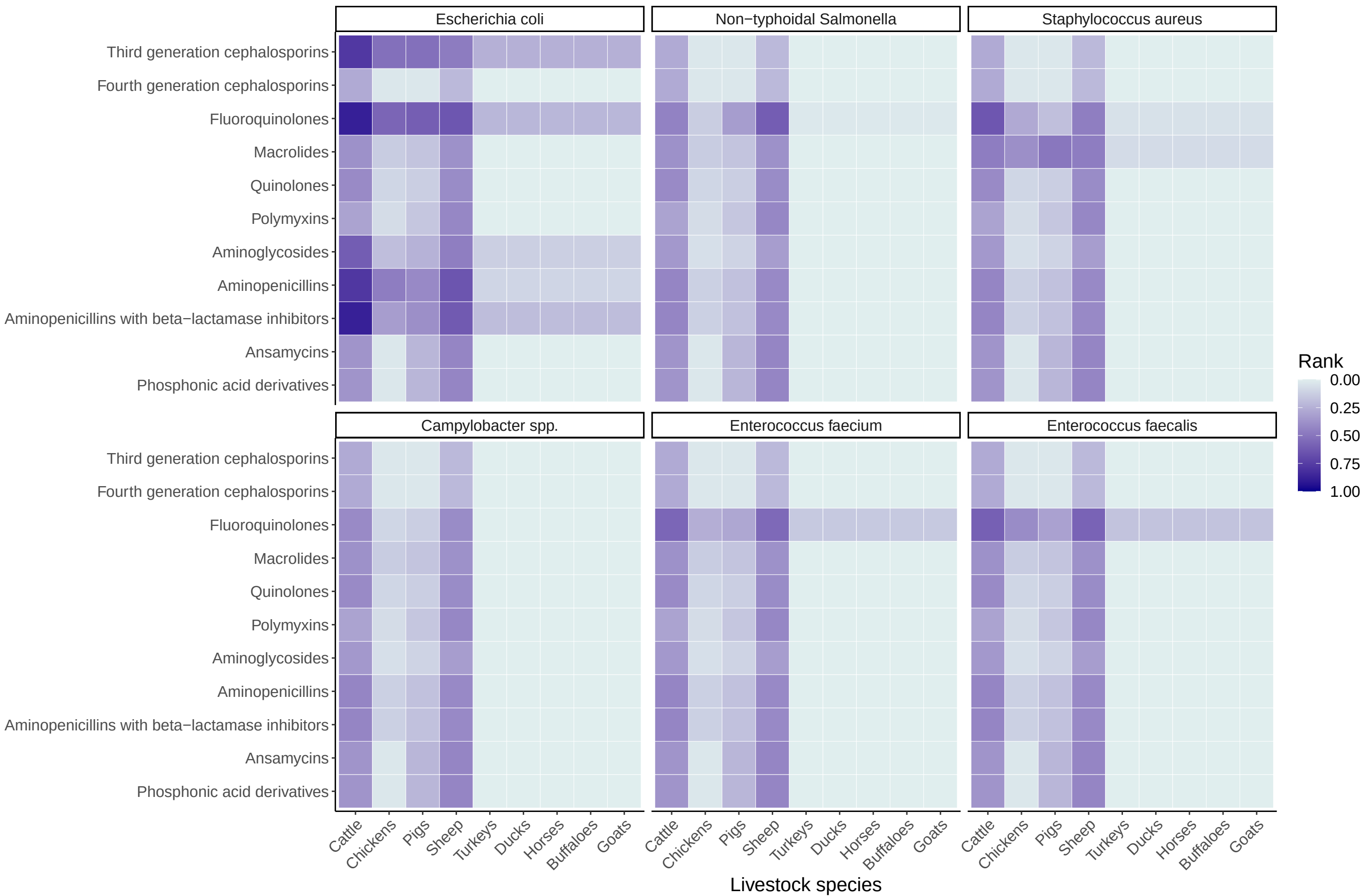
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Djibouti

Shared human and animal antimicrobial classes



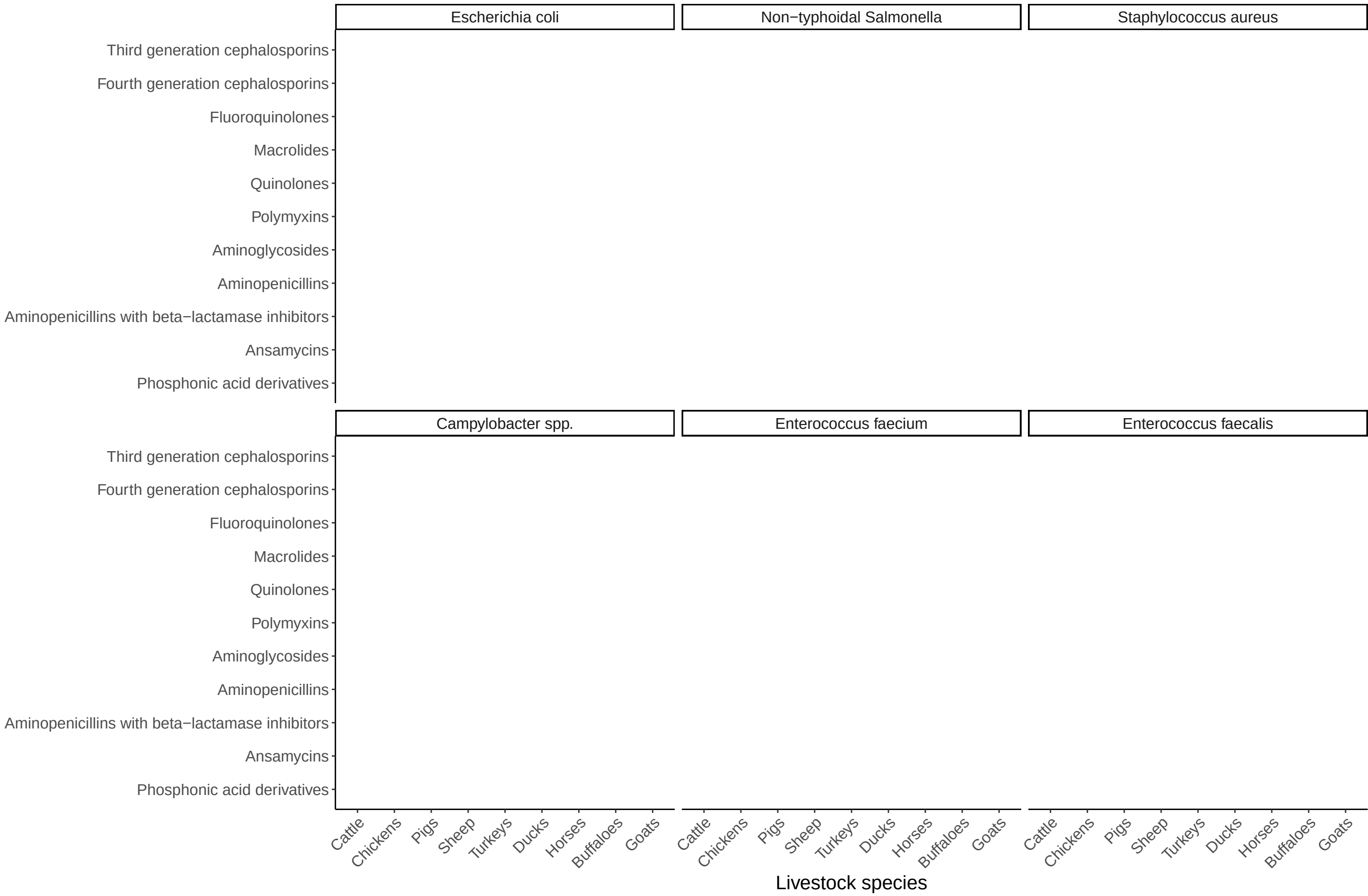
Composite indicator (metarank) in Djibouti

Shared human and animal antimicrobial classes



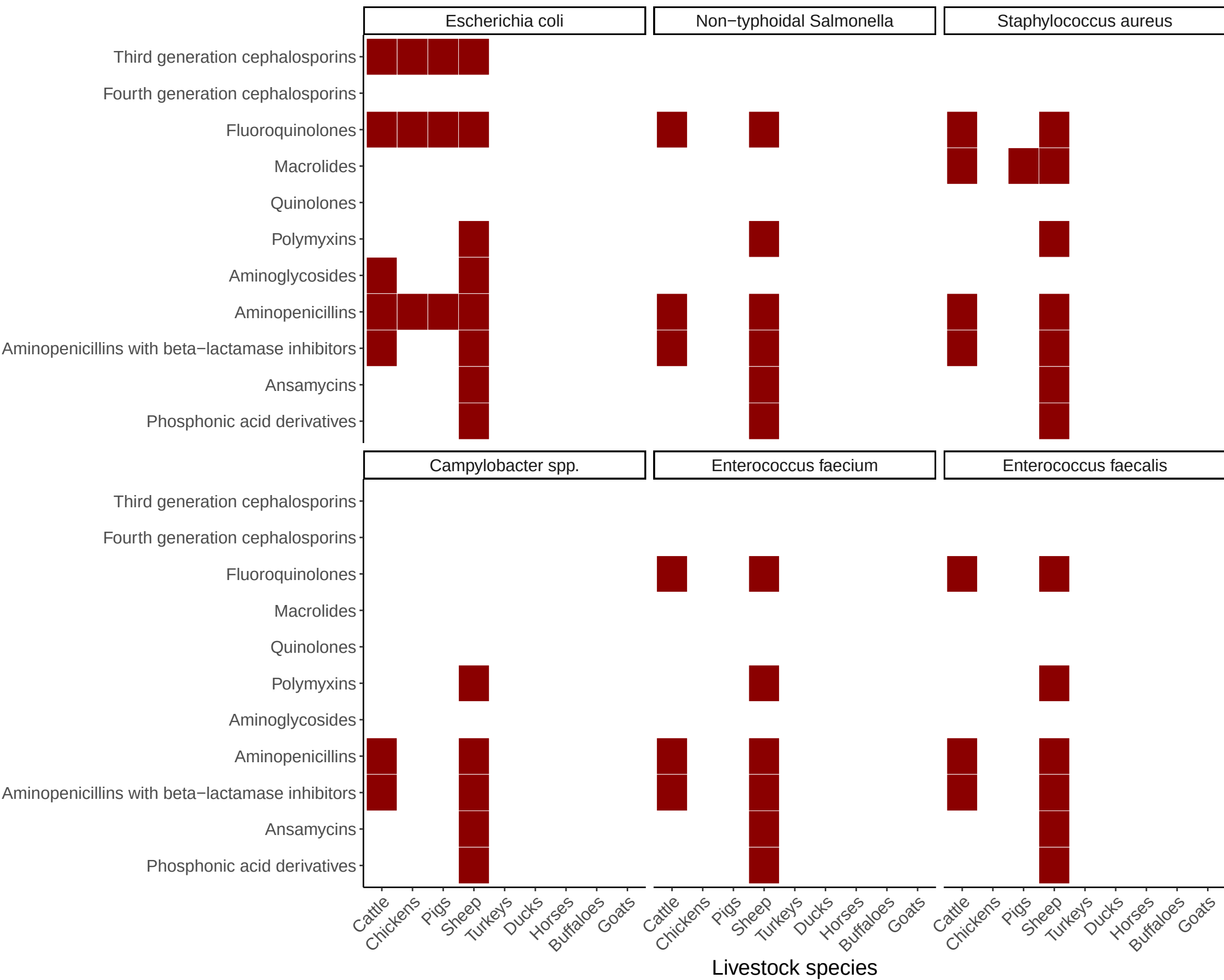
Livestock AMR data availability in Djibouti

Shared human and animal antimicrobial classes



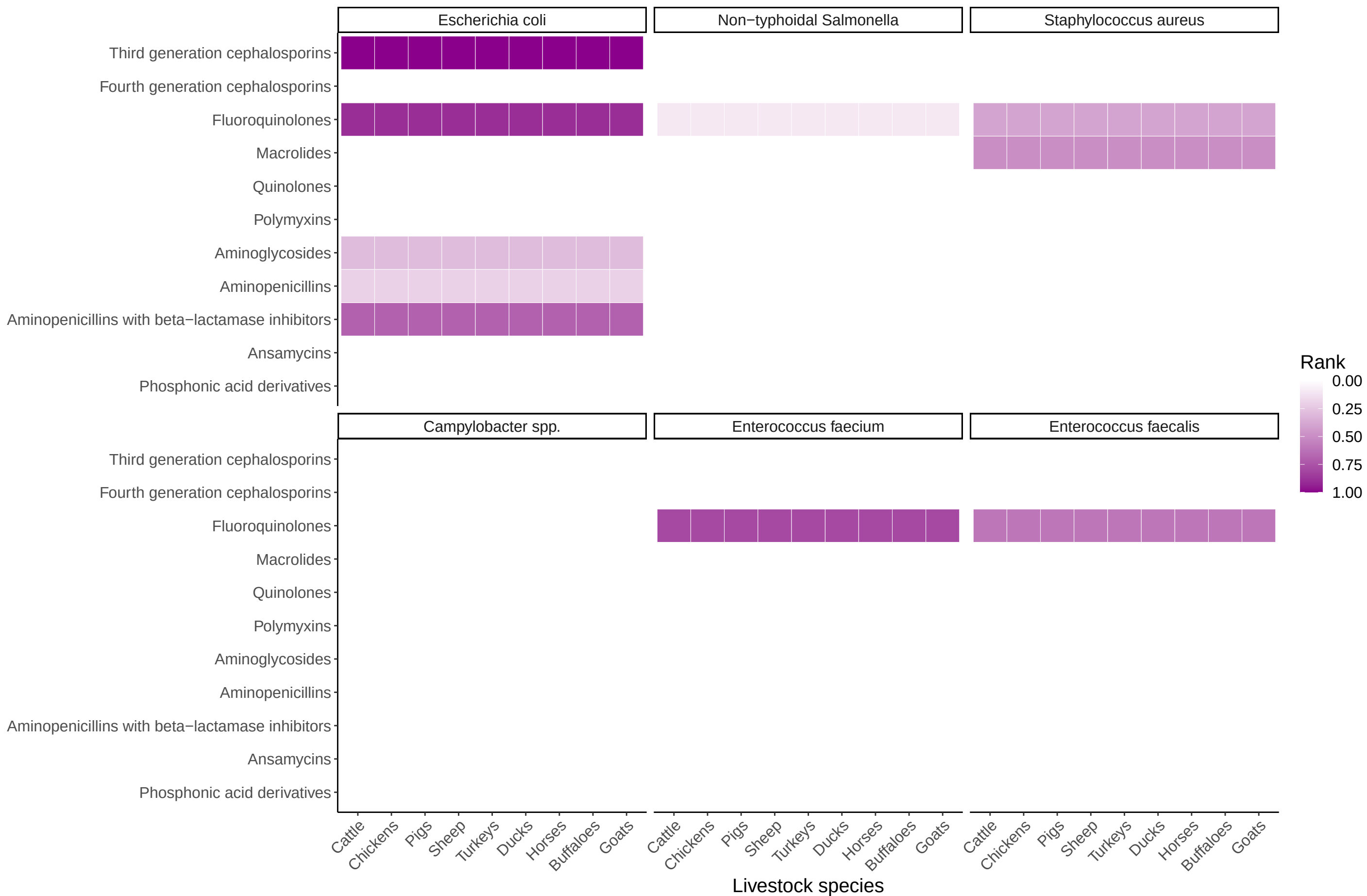
Gaps present between intended priorities and livestock AMR data in Djibouti

Shared human and animal antimicrobial classes

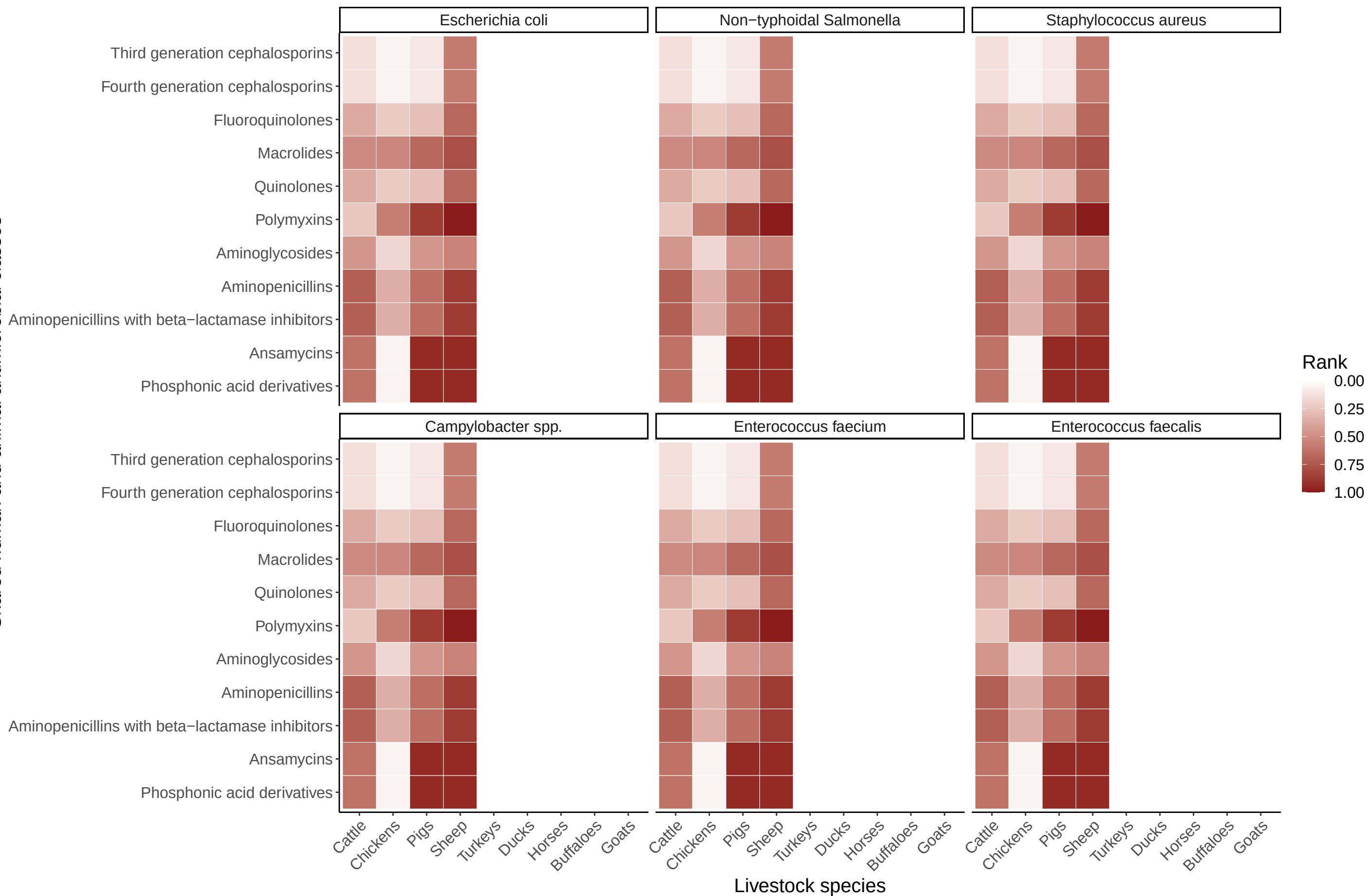




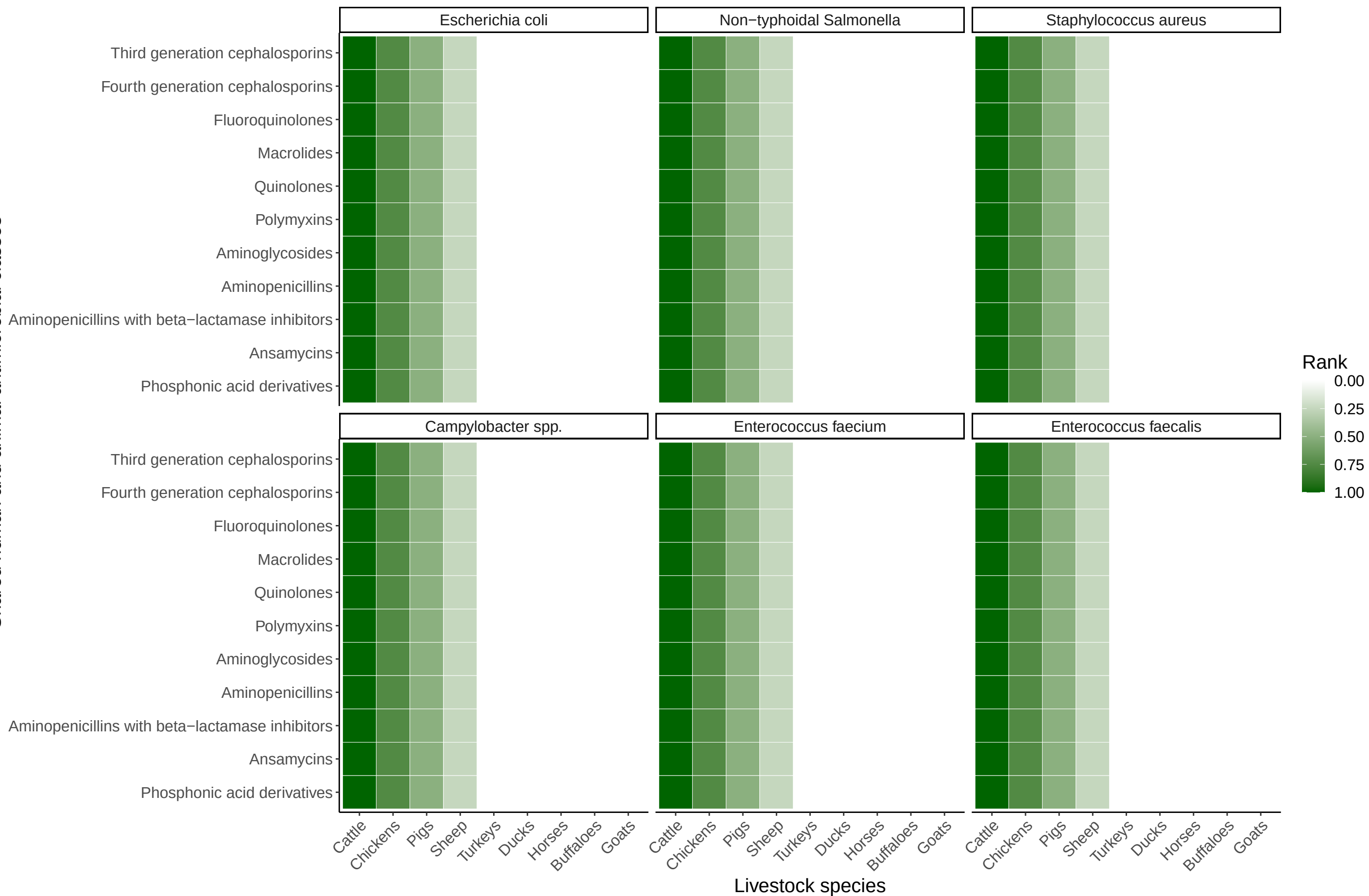
## Ranking of human AMR DALYs in Dominica



## Ranking of livestock AMU in Dominica

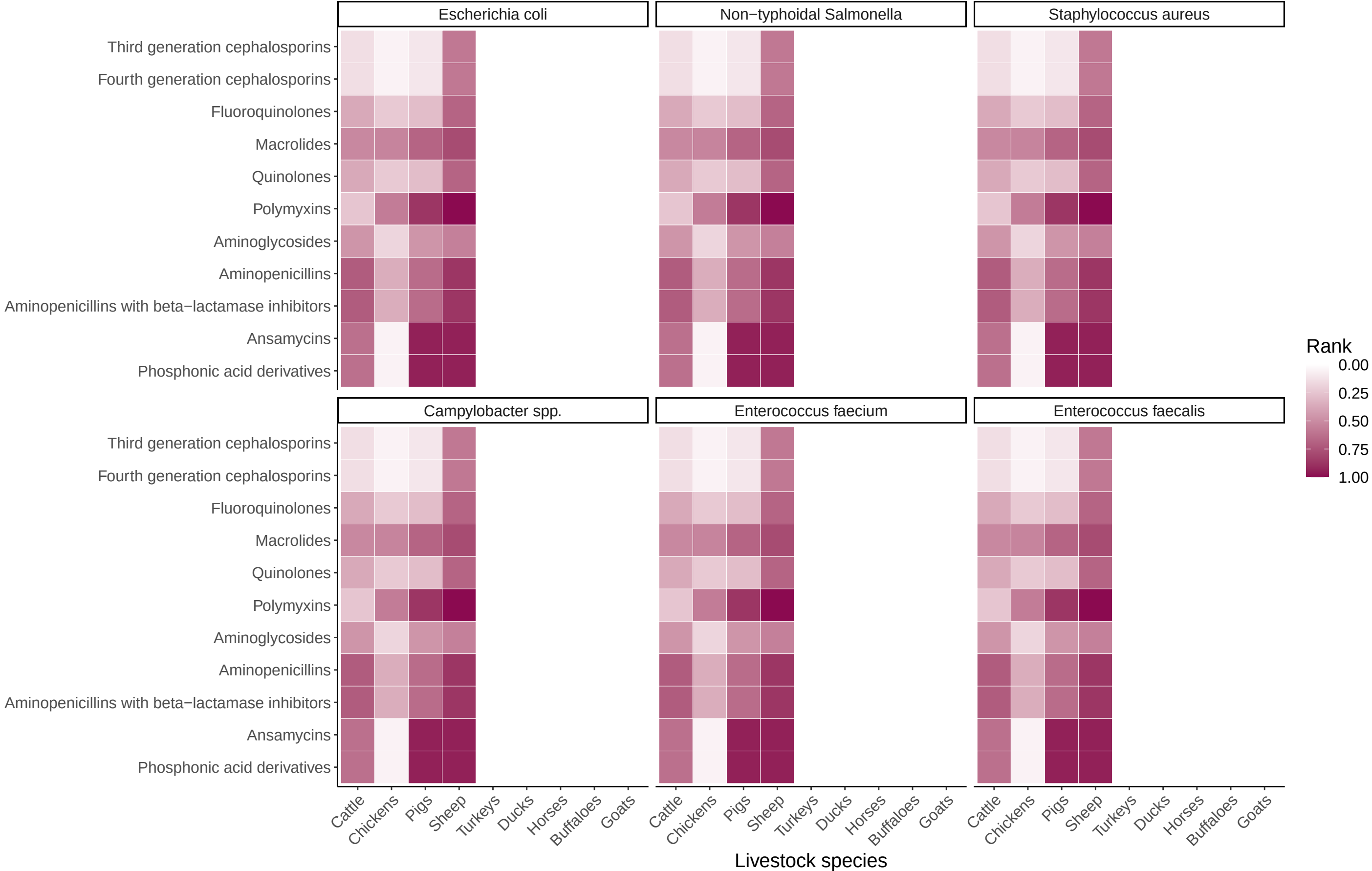


## Ranking of livestock biomass in Dominica



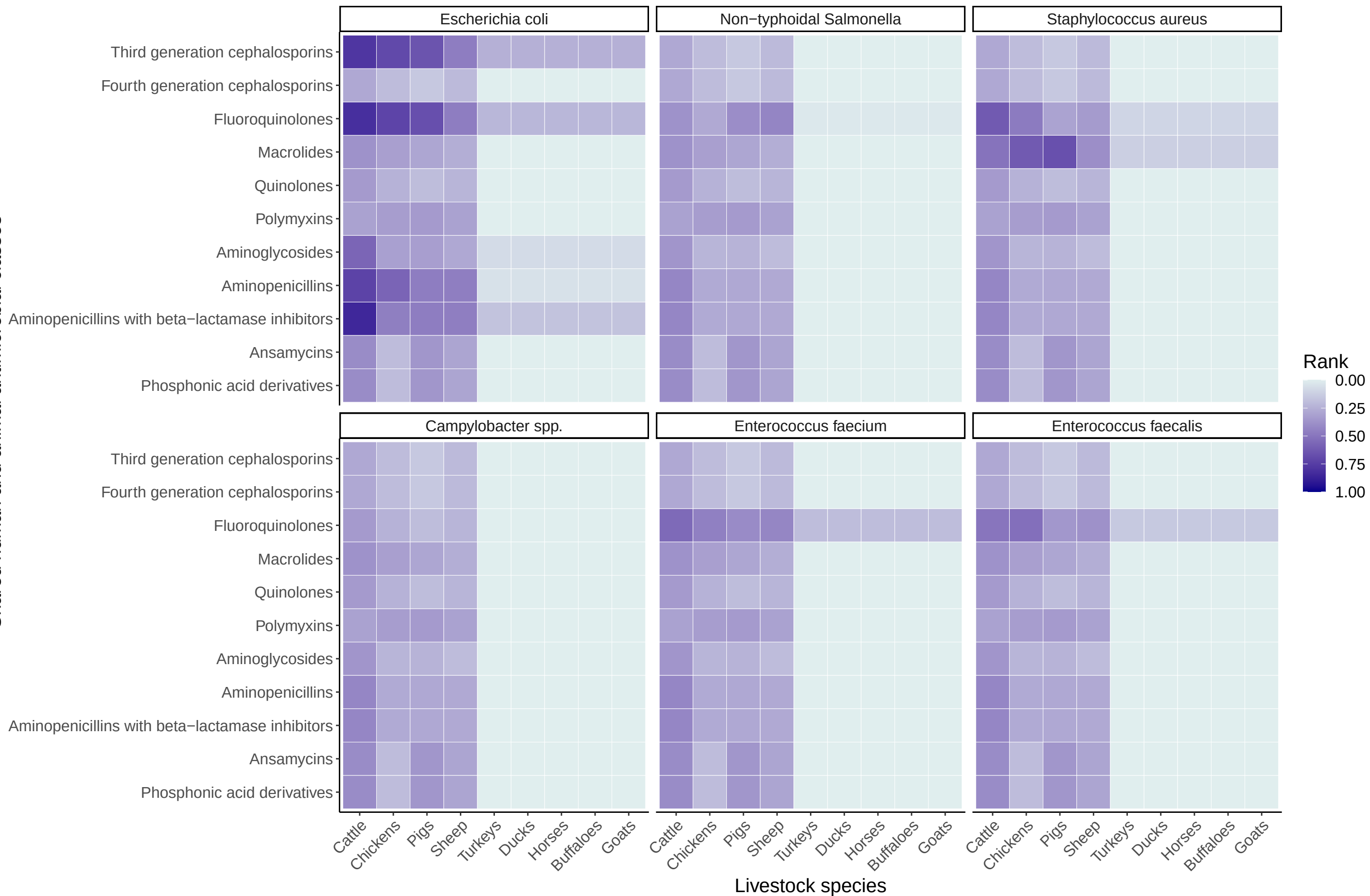
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Dominica

Shared human and animal antimicrobial classes



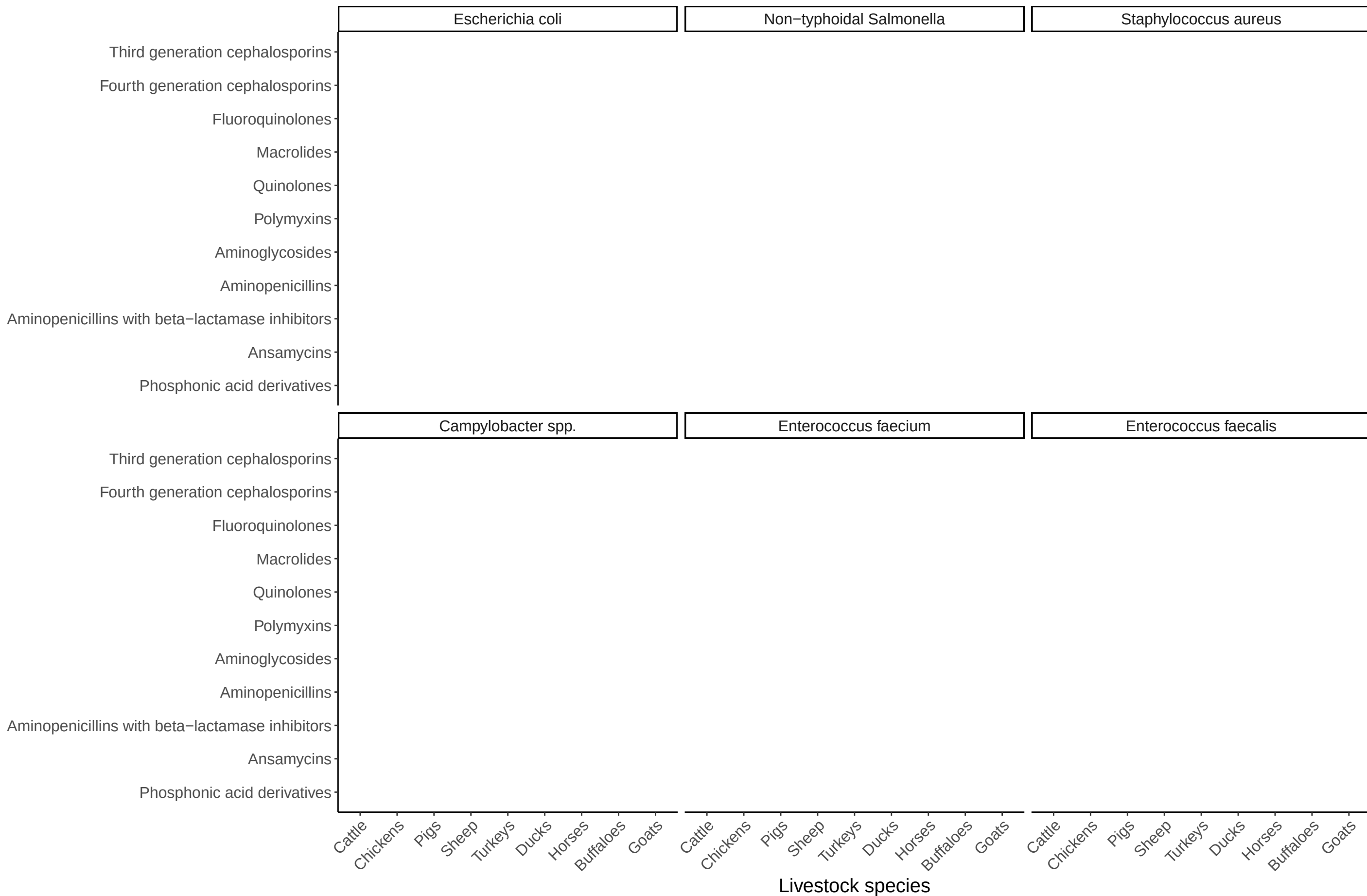
Composite indicator (metarank) in Dominica

Shared human and animal antimicrobial classes



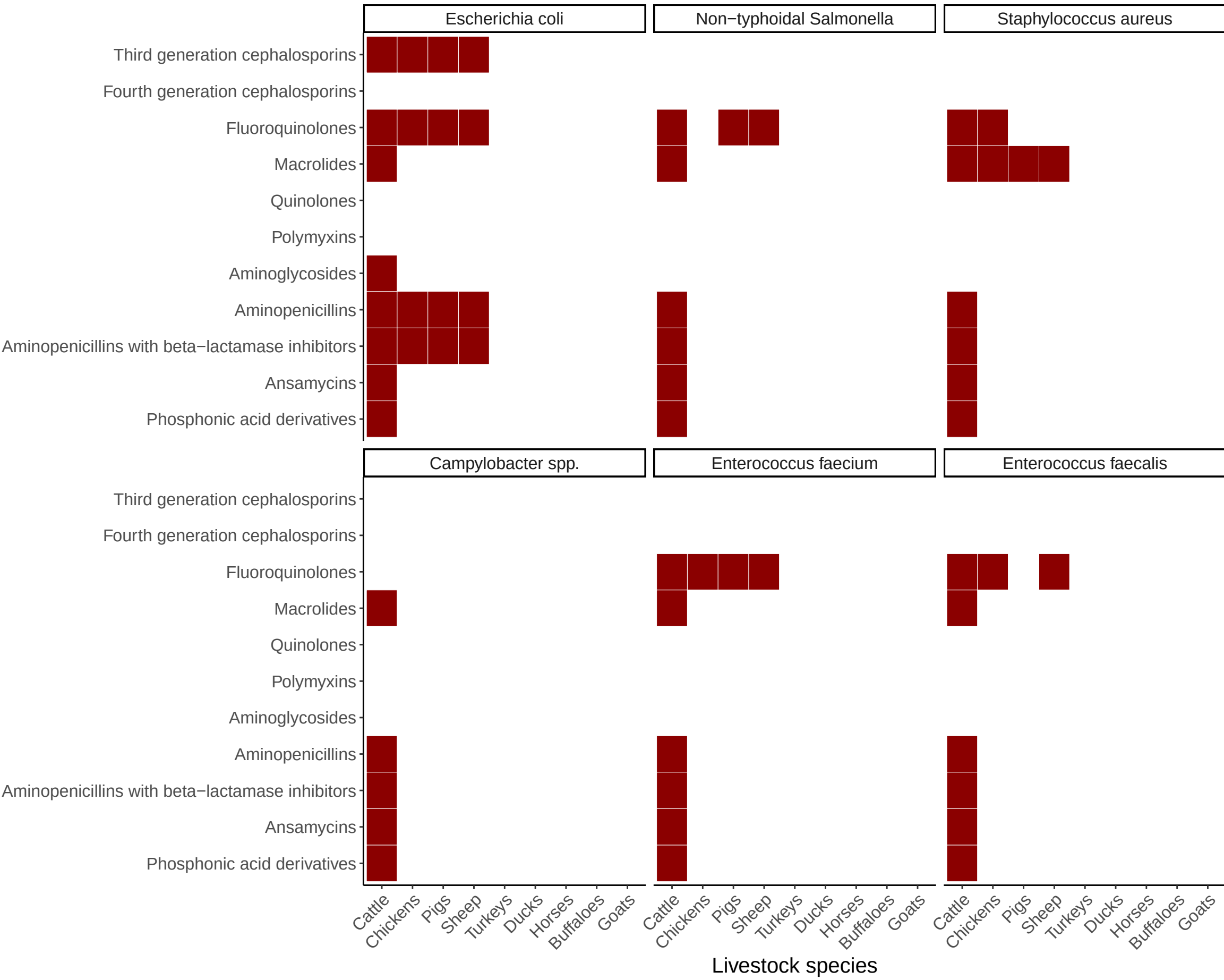
## Livestock AMR data availability in Dominica

## Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Dominica

Shared human and animal antimicrobial classes

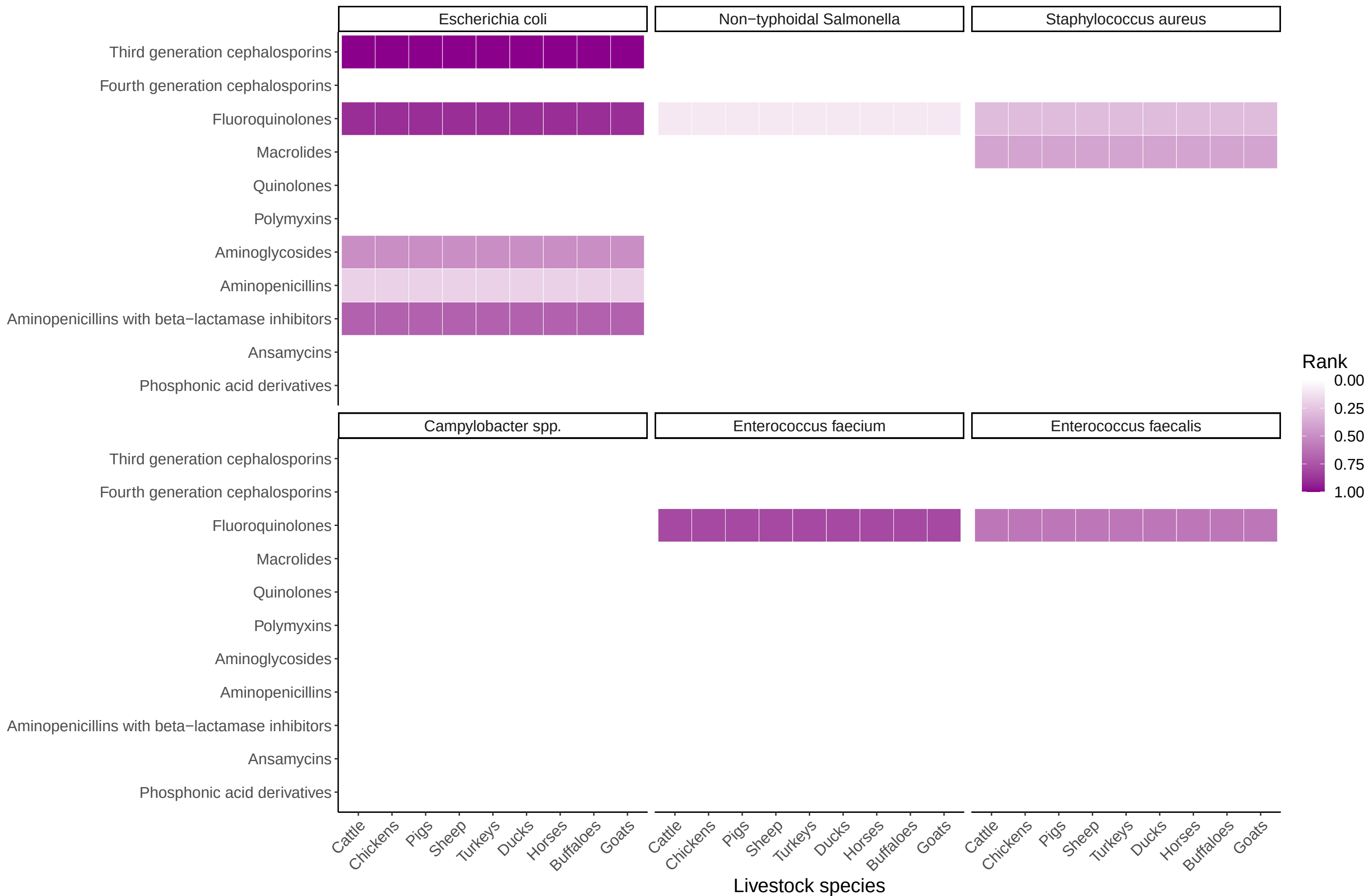


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

Ranking of human AMR DALYs in Dominican Republic

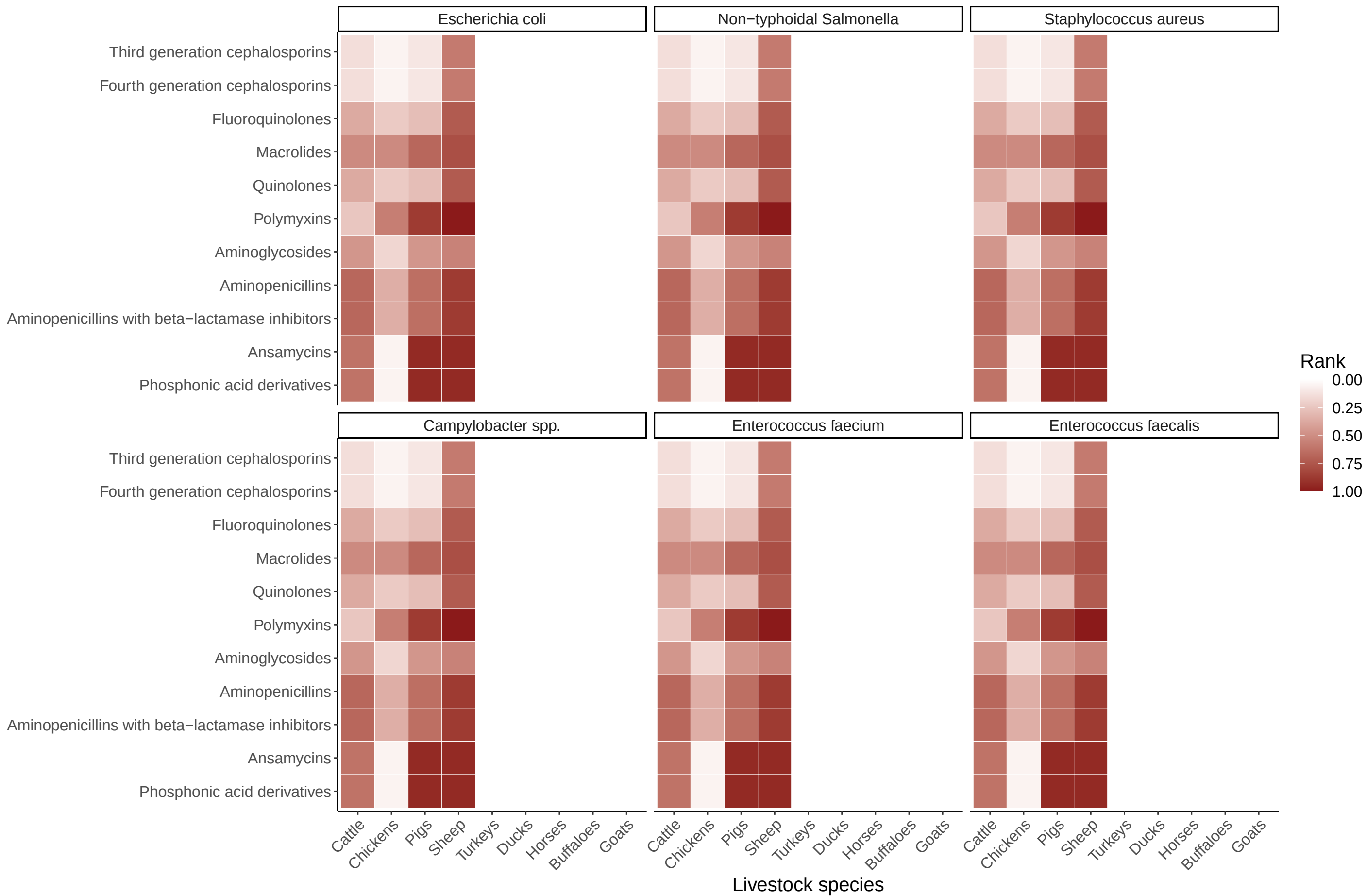
Shared human and animal antimicrobial classes





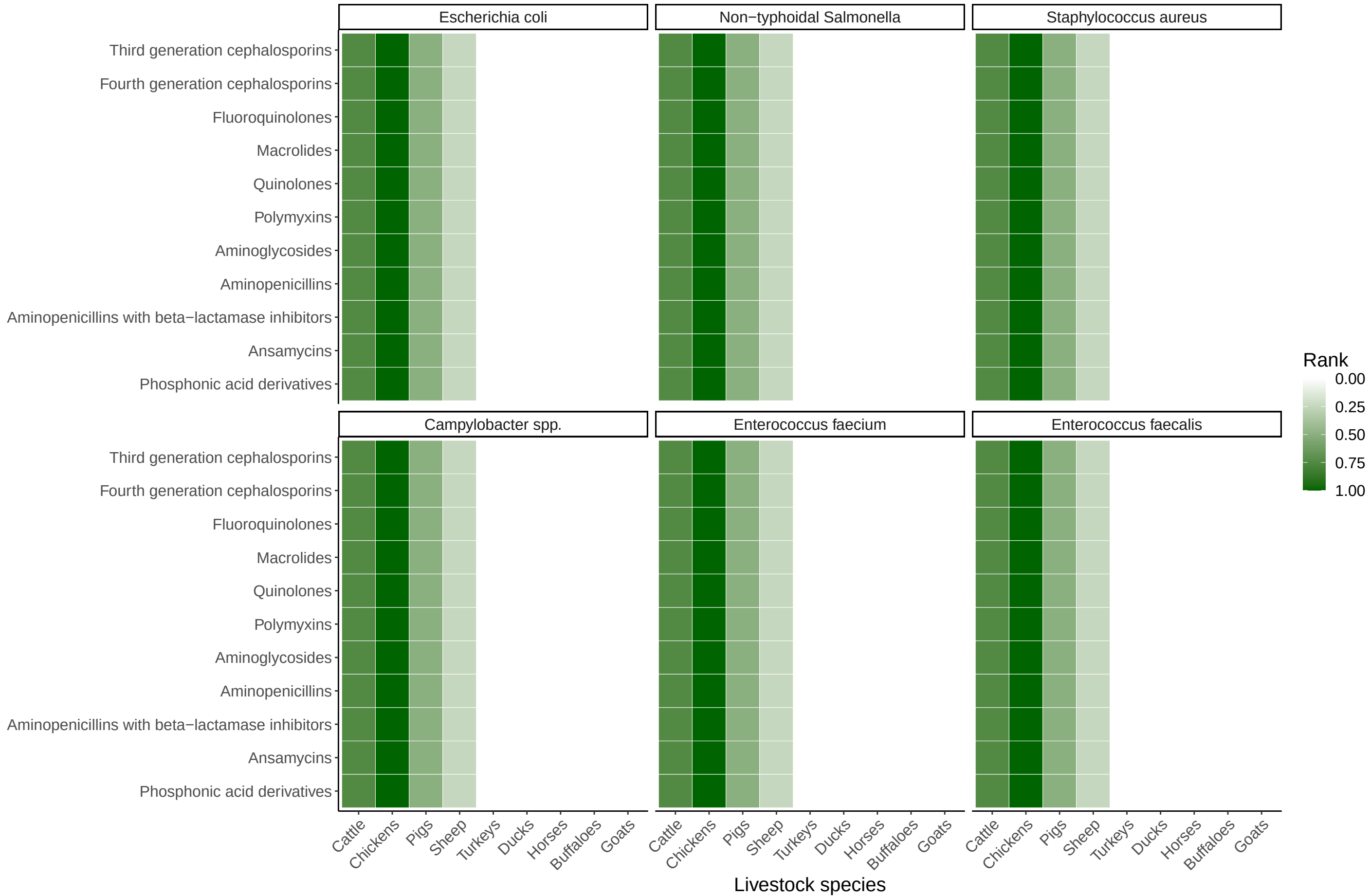
# Ranking of livestock AMU in Dominican Republic

Shared human and animal antimicrobial classes



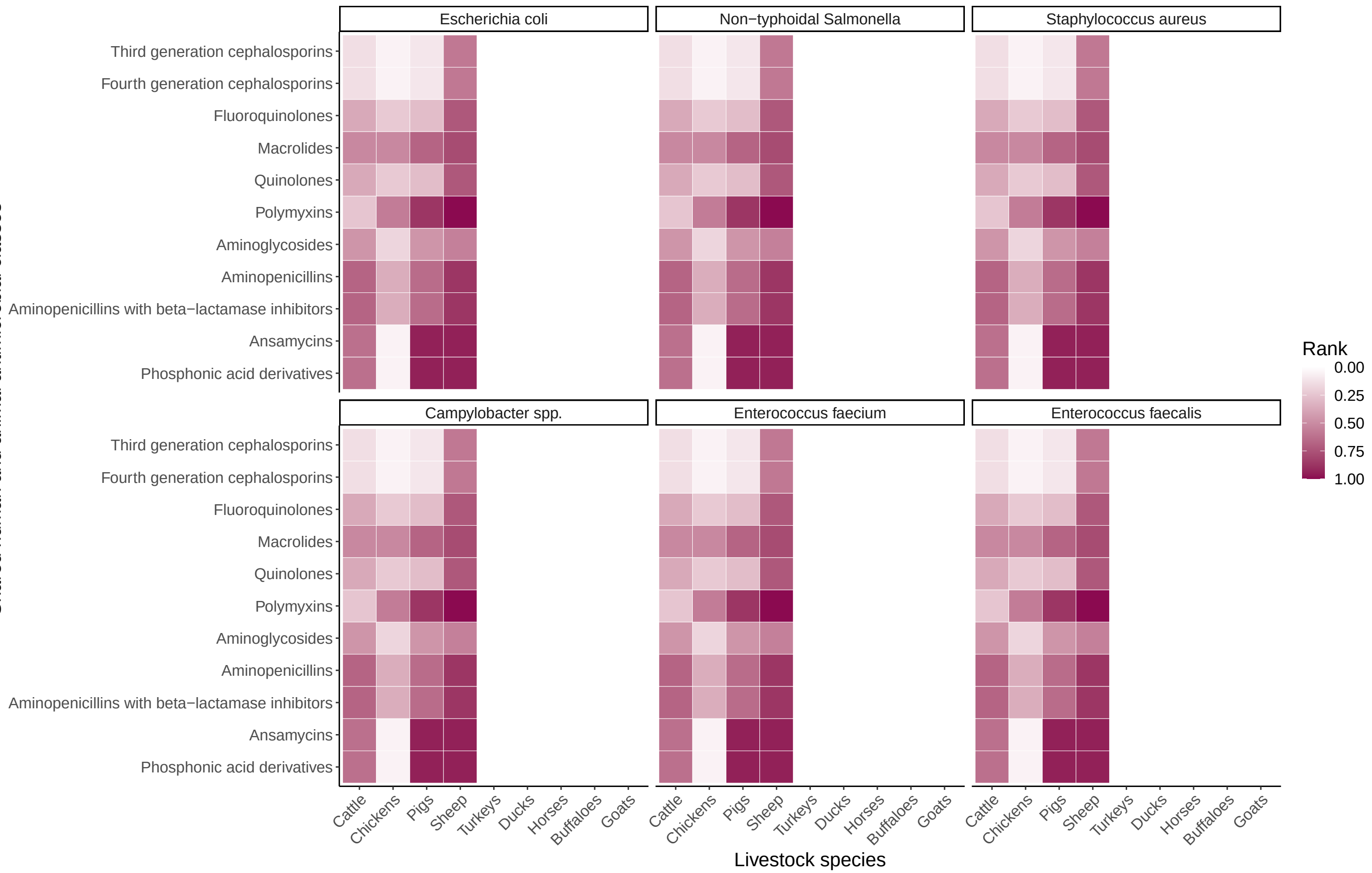
# Ranking of livestock biomass in Dominican Republic

Shared human and animal antimicrobial classes



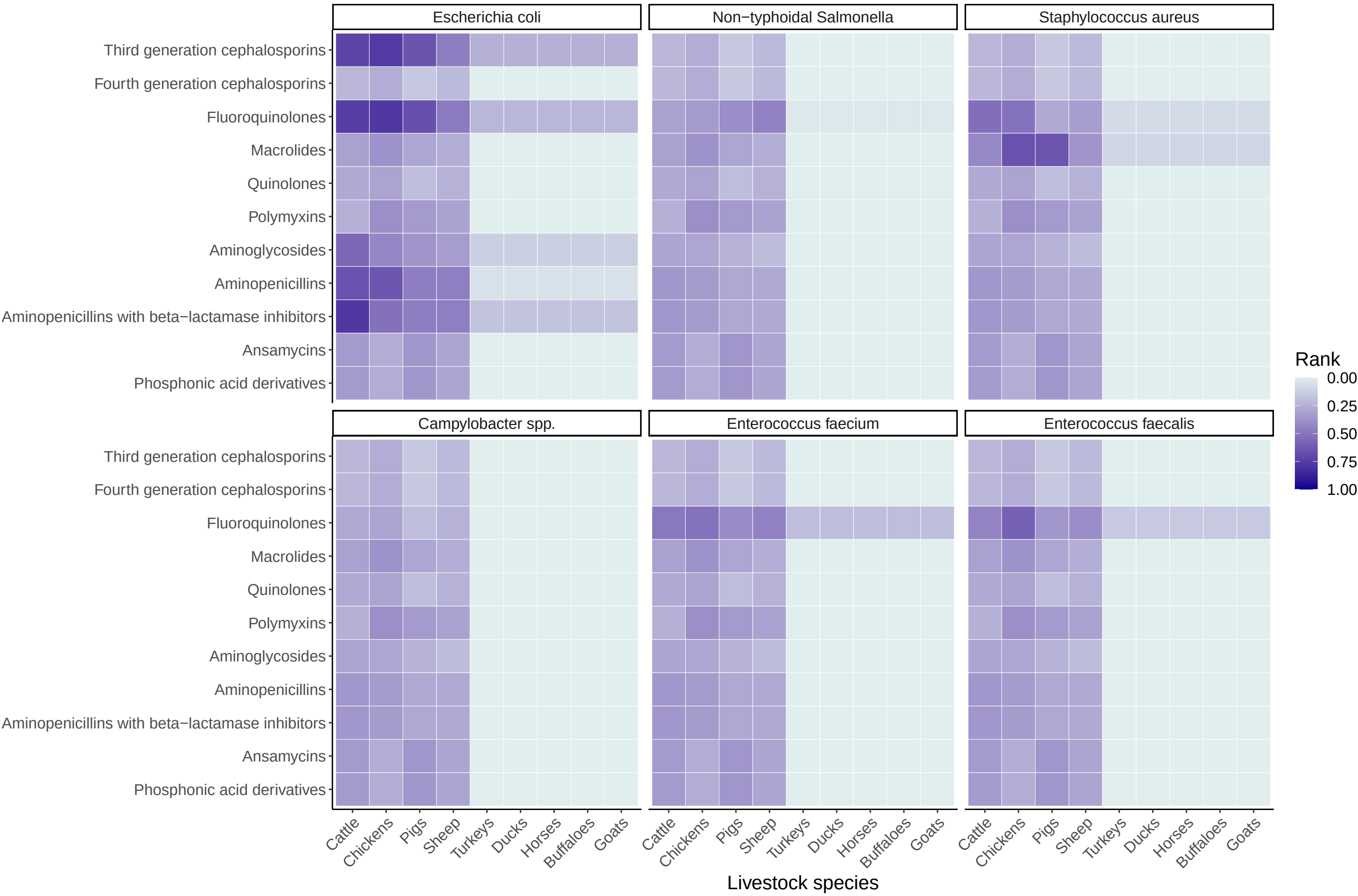
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Dominican Republic

Shared human and animal antimicrobial classes



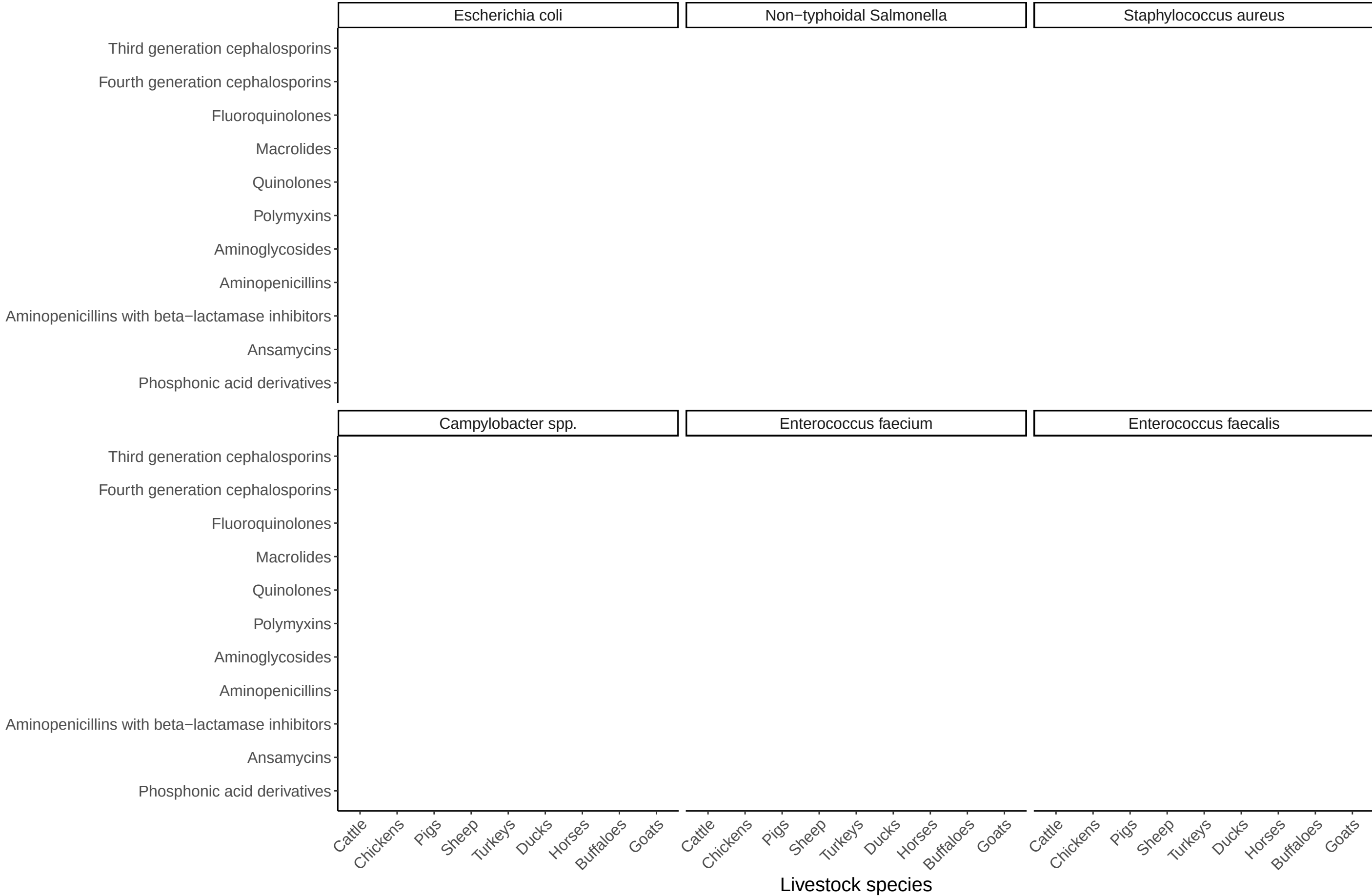
Composite indicator (metarank) in Dominican Republic

Shared human and animal antimicrobial classes



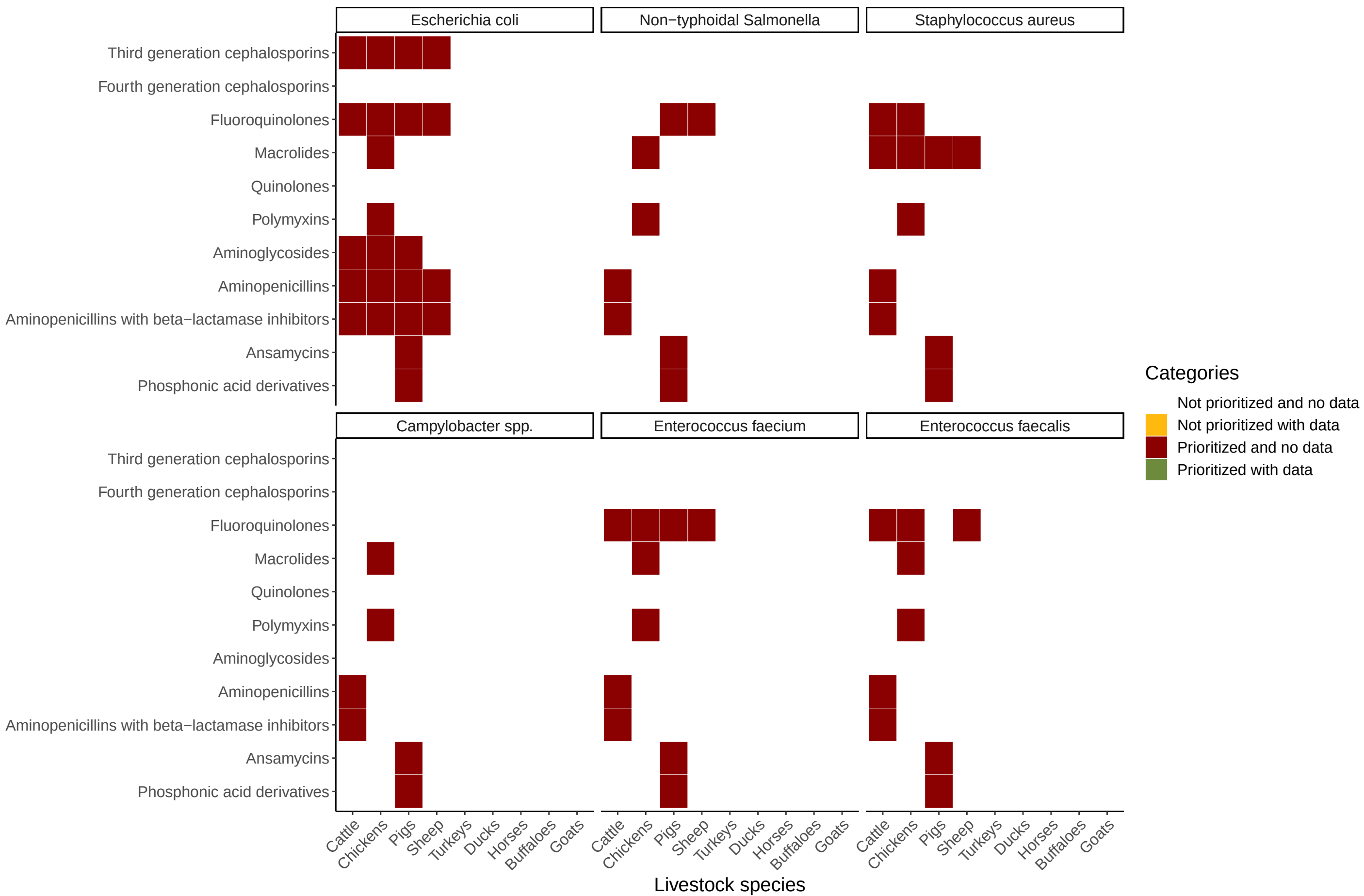
Livestock AMR data availability in Dominican Republic

Shared human and animal antimicrobial classes



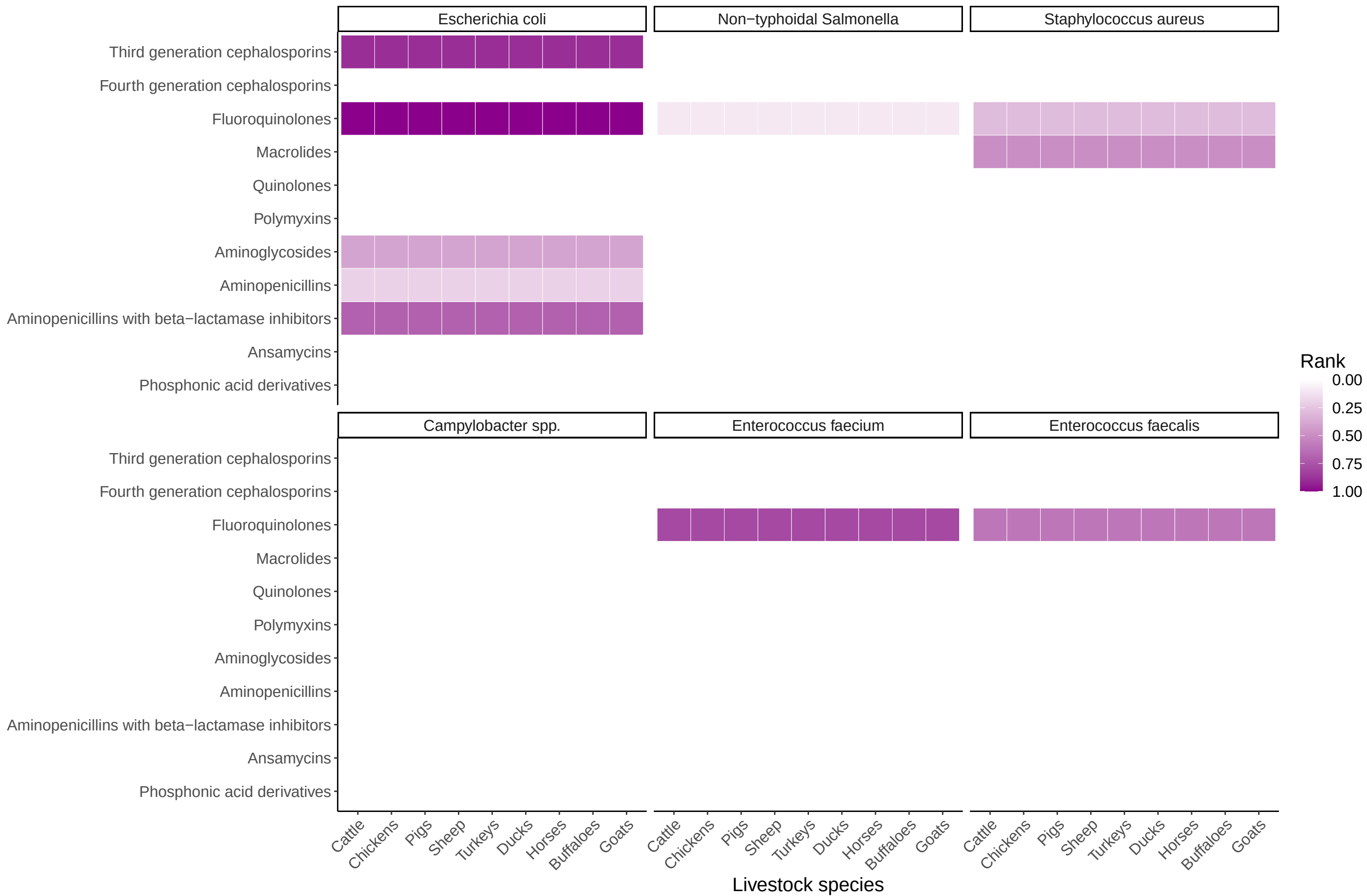
Gaps present between intended priorities and livestock AMR data in Dominican Republic

Shared human and animal antimicrobial classes



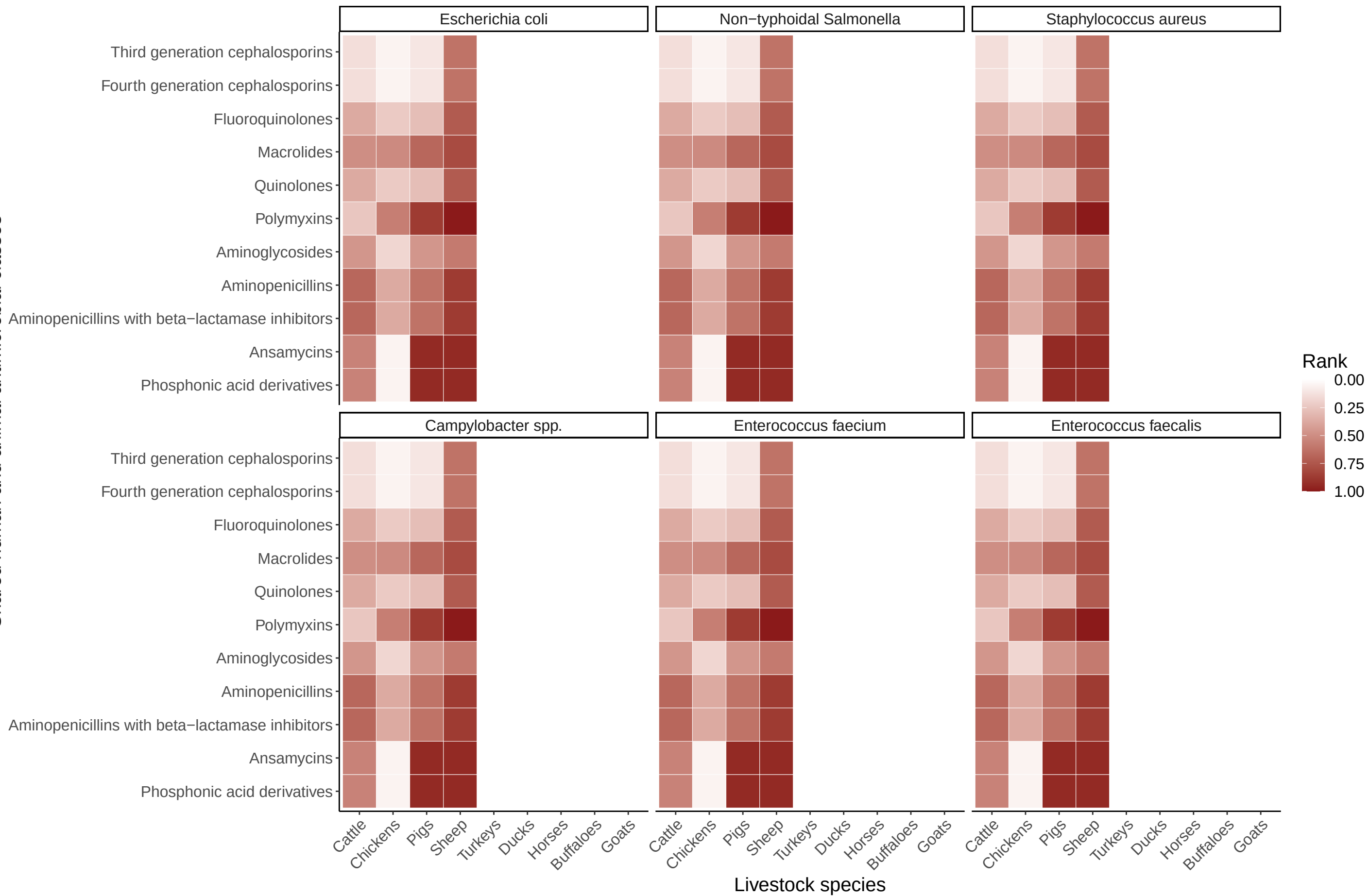
# Ranking of human AMR DALYs in Ecuador

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Ecuador

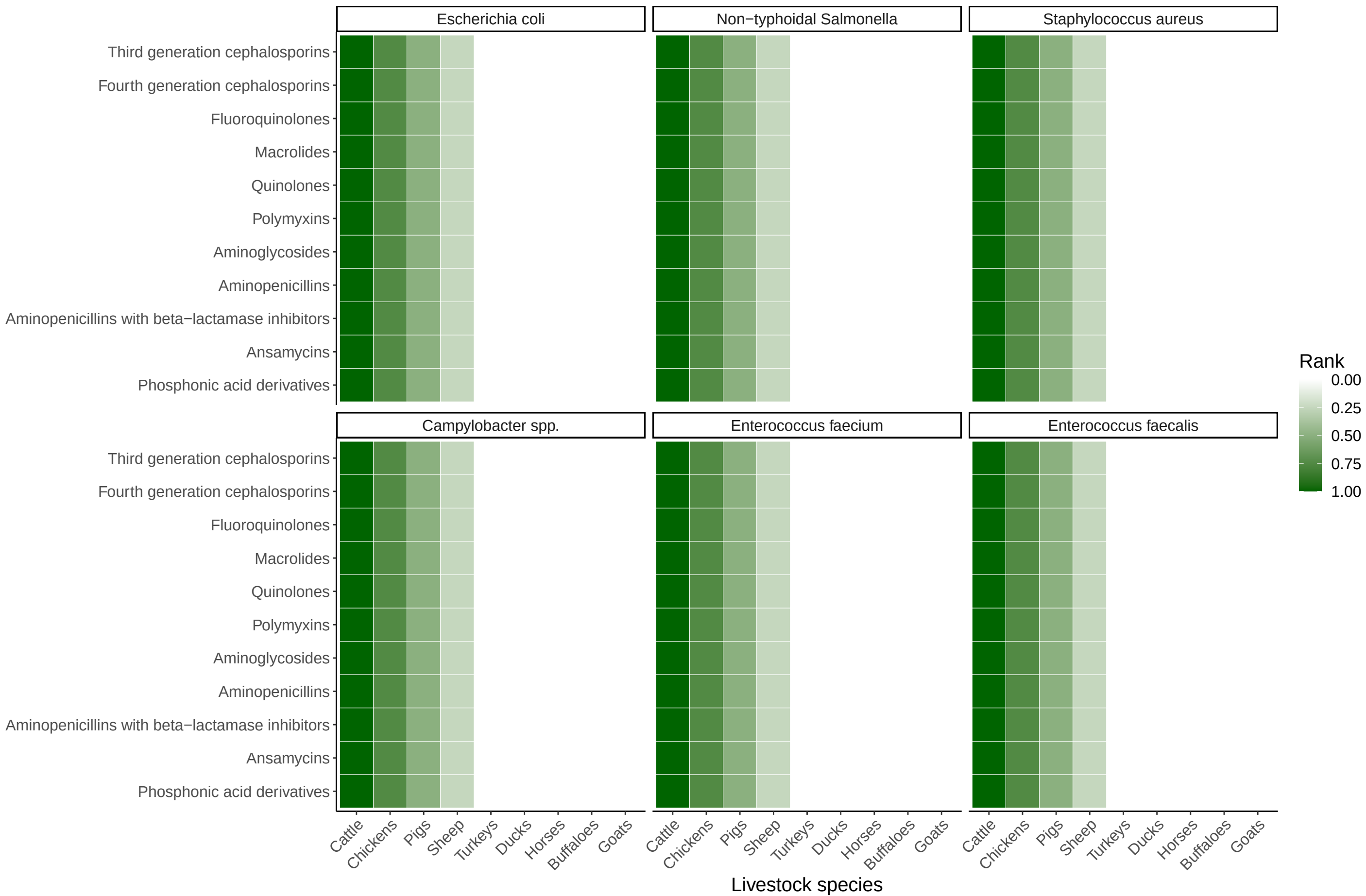
Shared human and animal antimicrobial classes





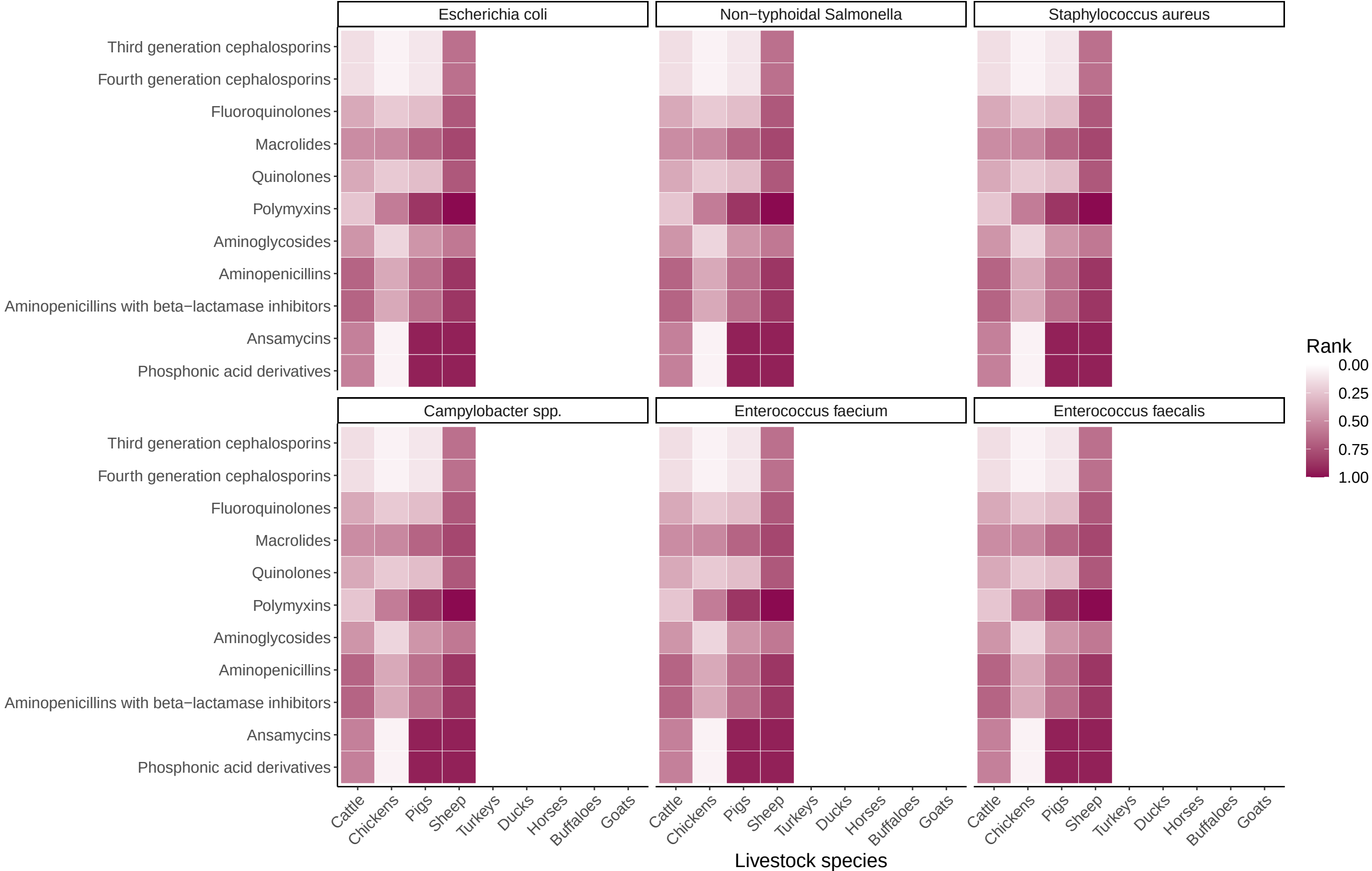
Ranking of livestock biomass in Ecuador

Shared human and animal antimicrobial classes



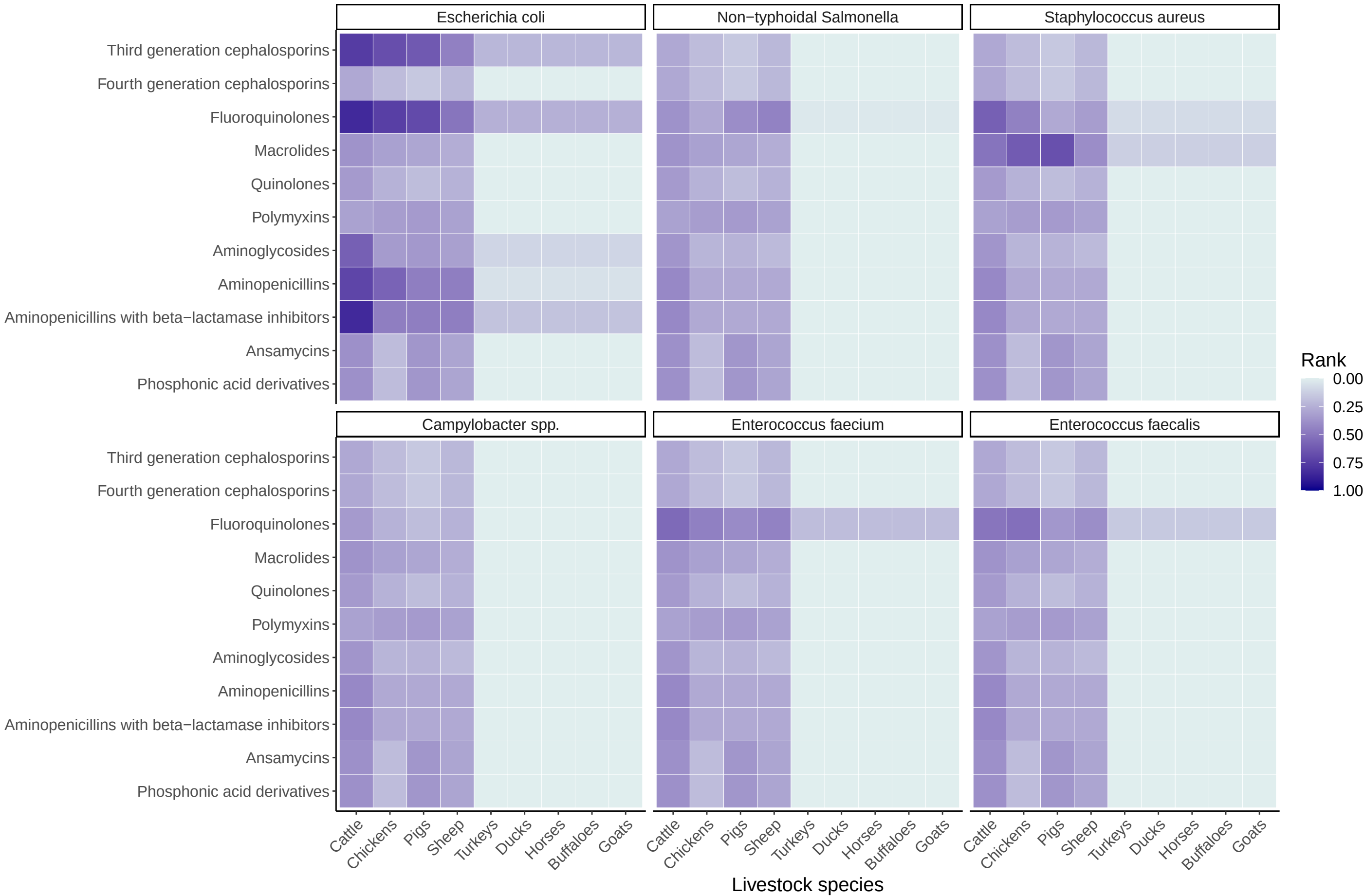
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Ecuador

Shared human and animal antimicrobial classes

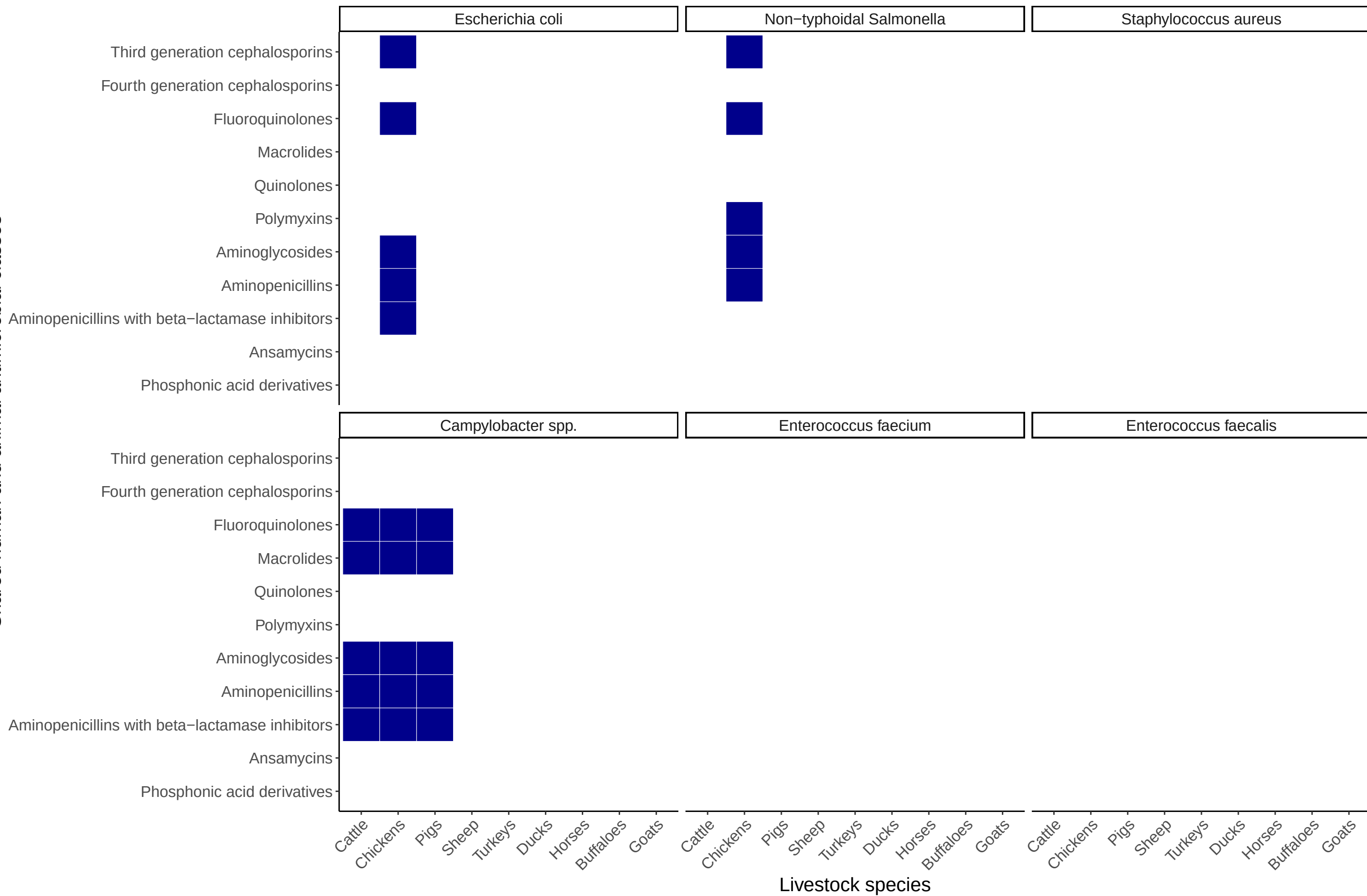


Composite indicator (metarank) in Ecuador

Shared human and animal antimicrobial classes

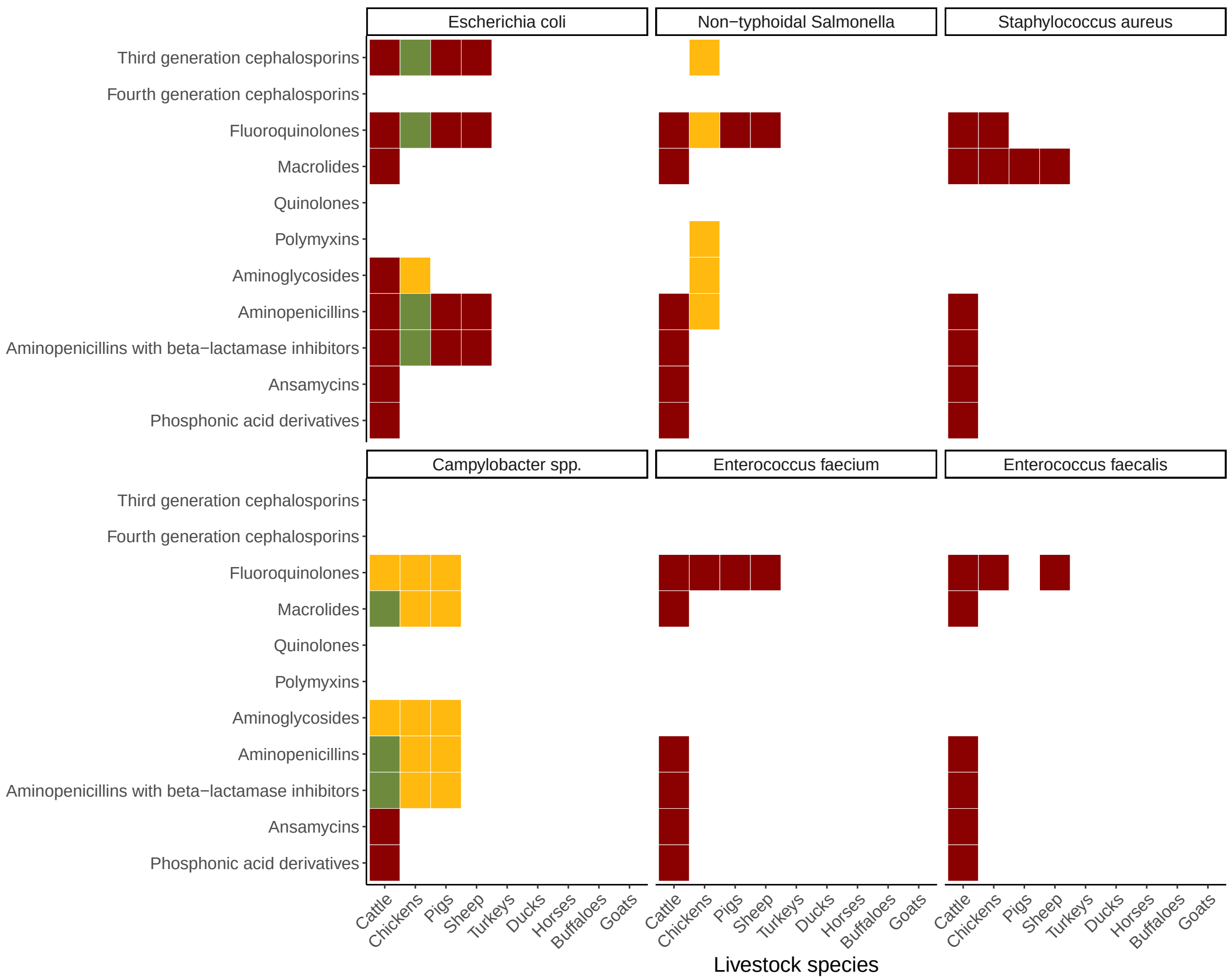


## Livestock AMR data availability in Ecuador



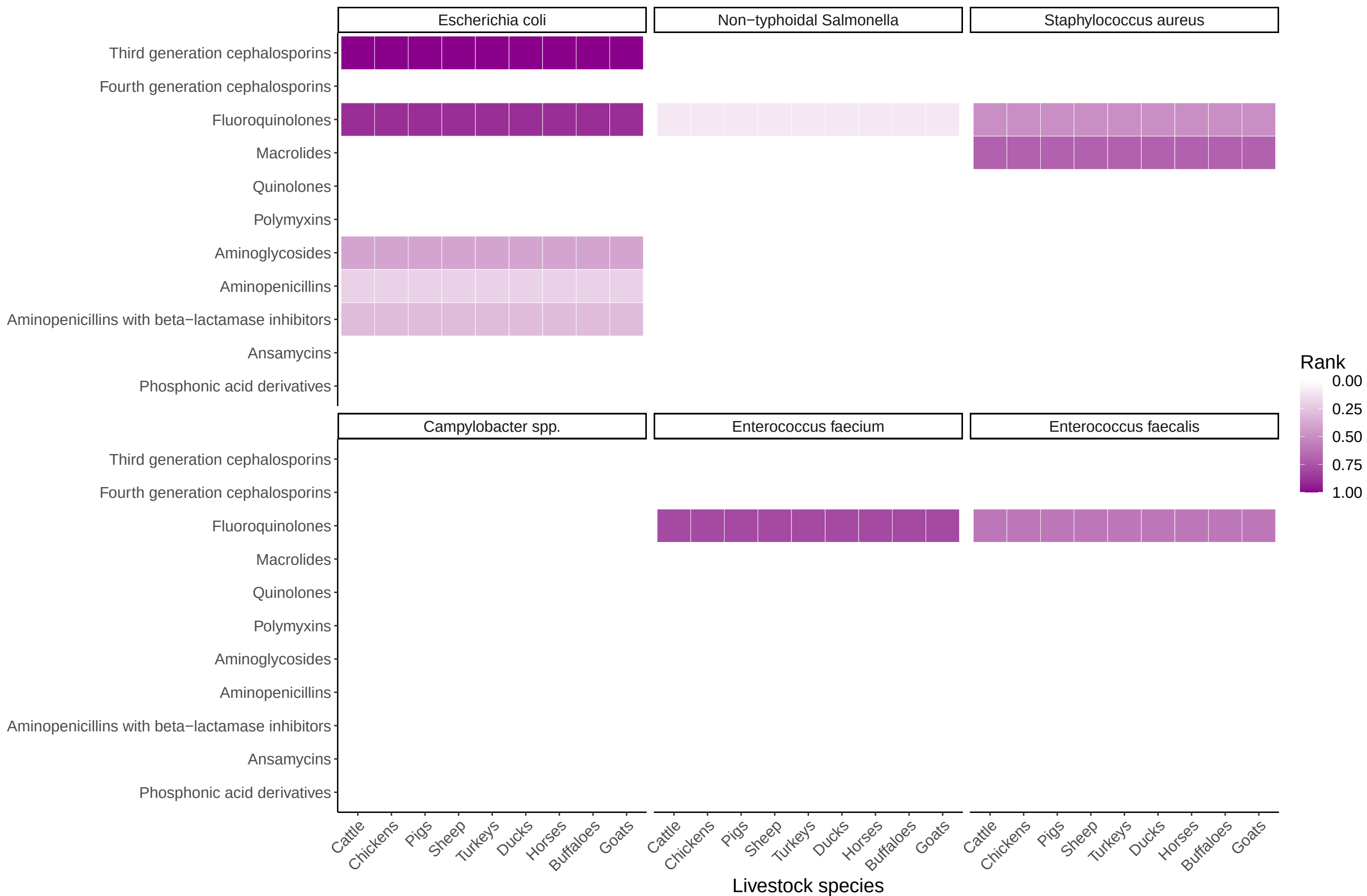
Gaps present between intended priorities and livestock AMR data in Ecuador

Shared human and animal antimicrobial classes



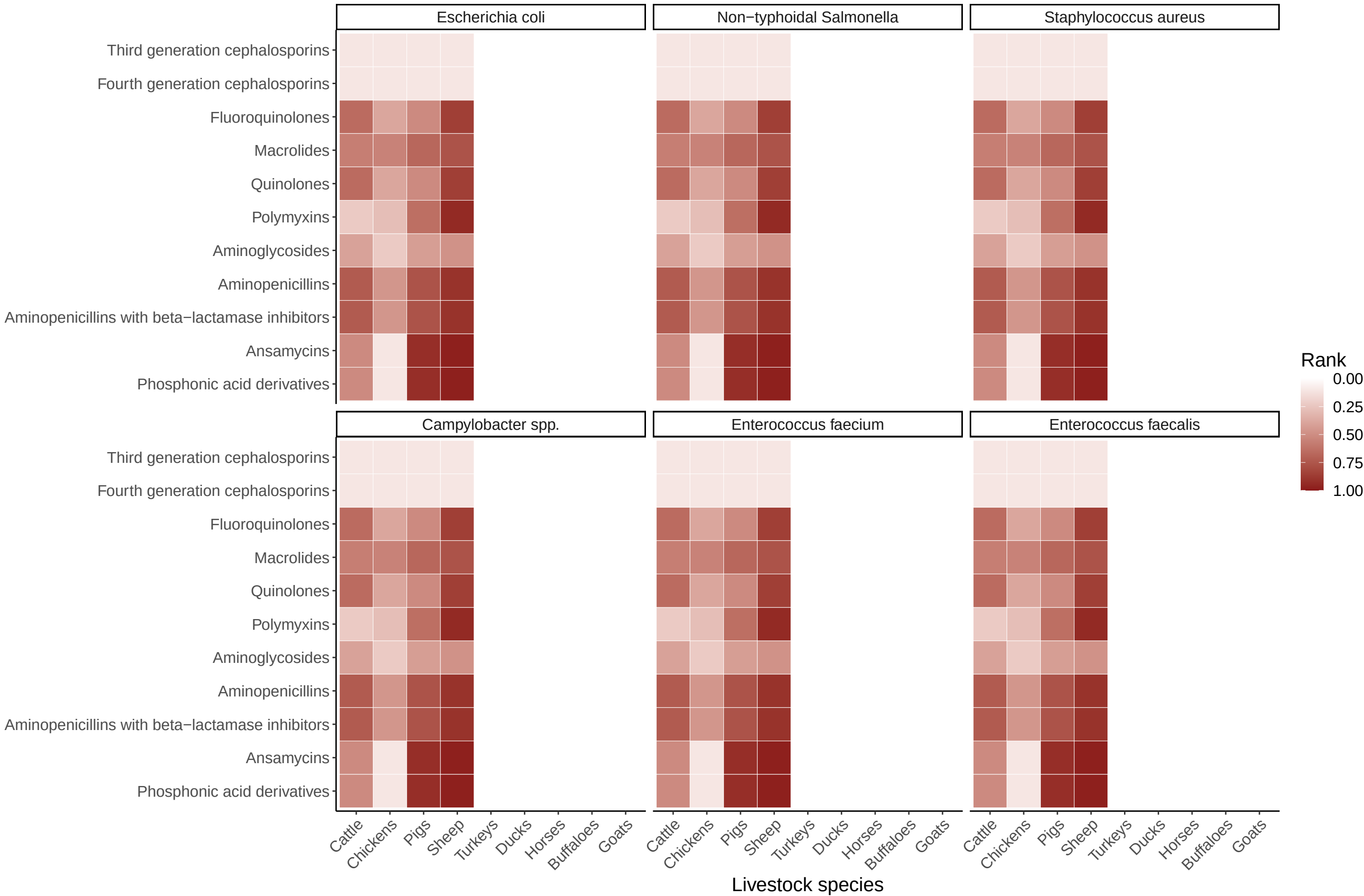
Livestock species

## Ranking of human AMR DALYs in Egypt



Ranking of livestock AMU in Egypt

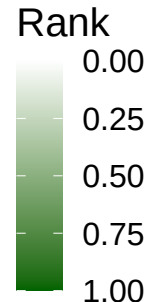
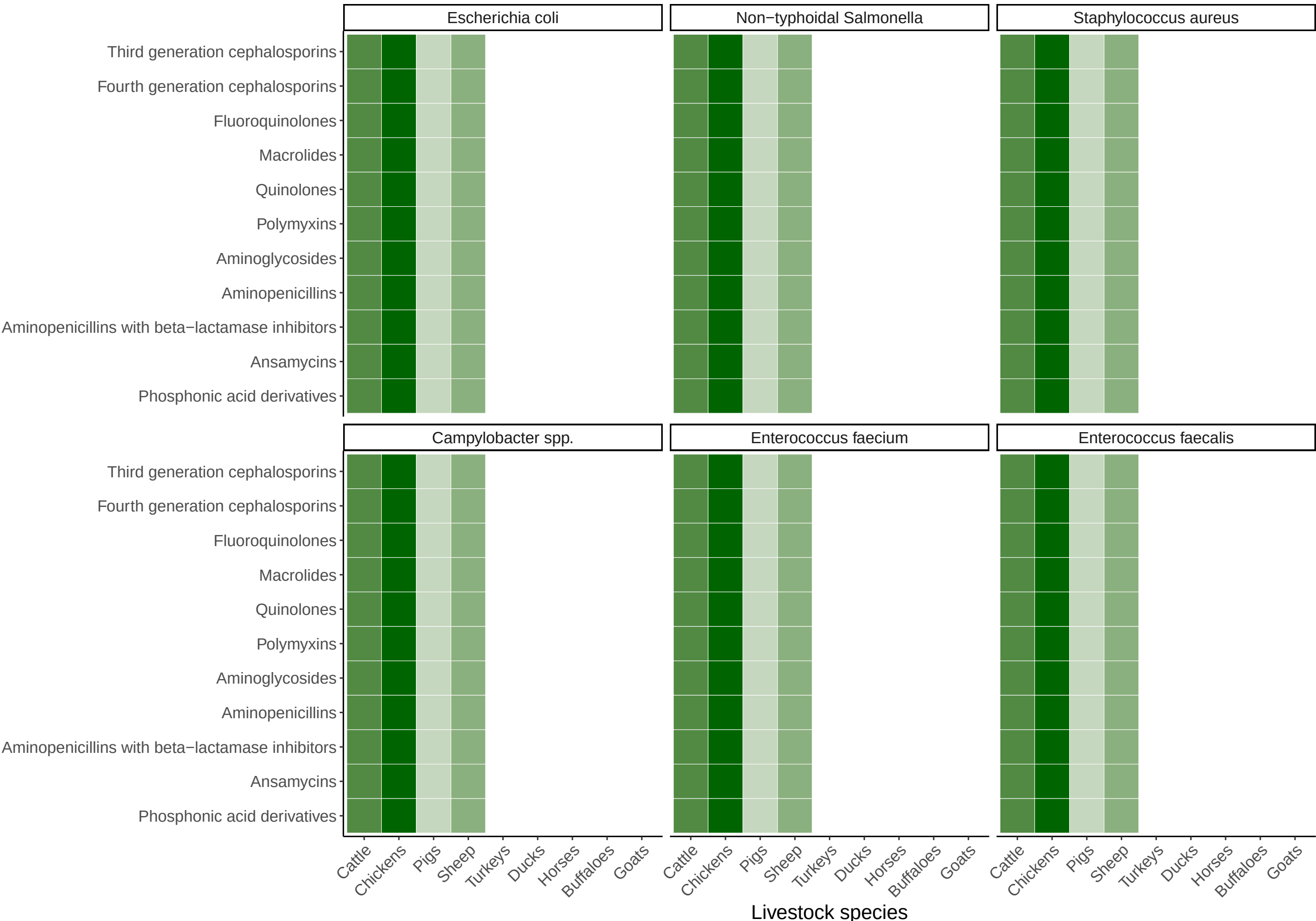
Shared human and animal antimicrobial classes



Livestock species

Ranking of livestock biomass in Egypt

Shared human and animal antimicrobial classes

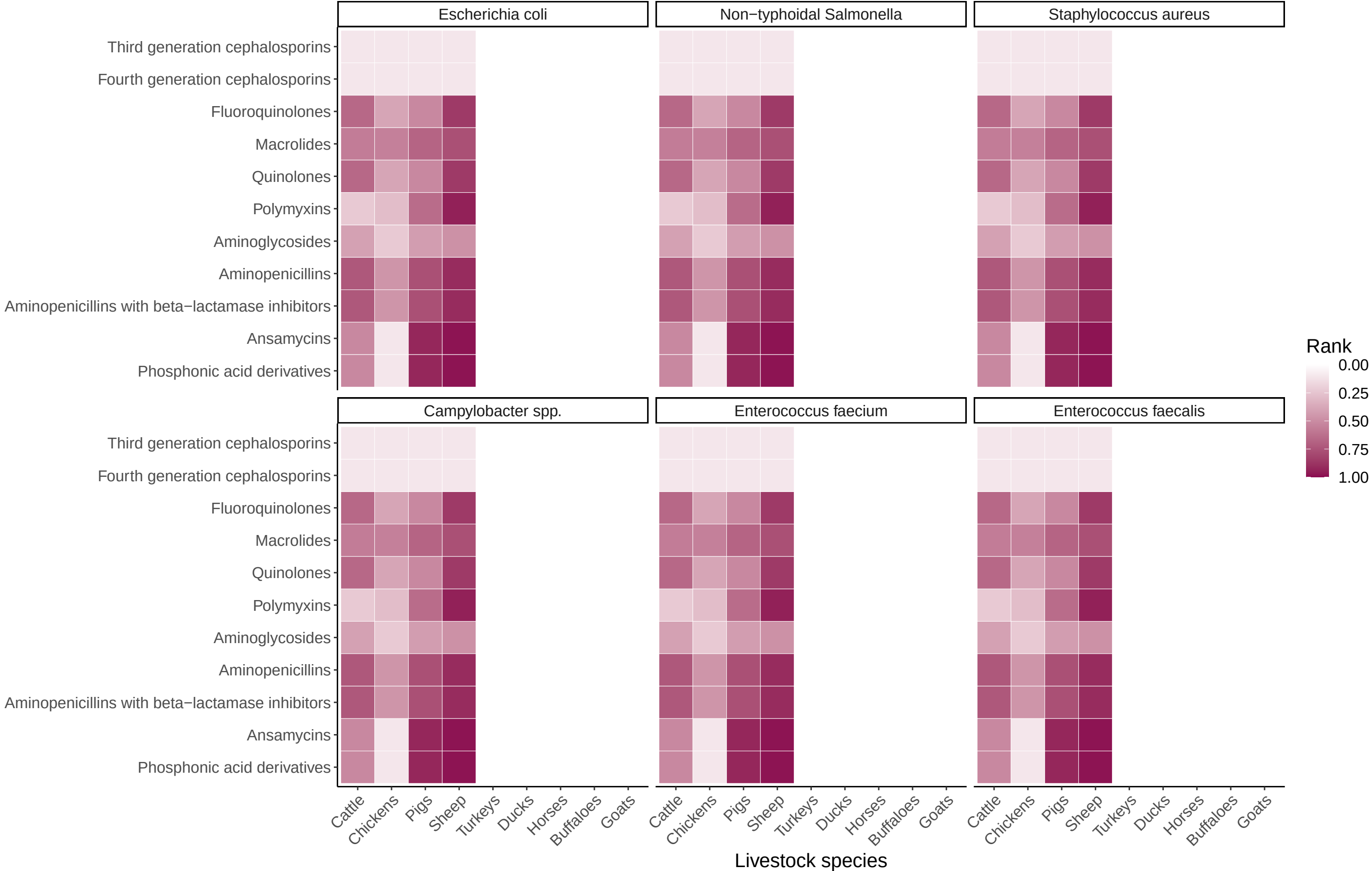


Livestock species



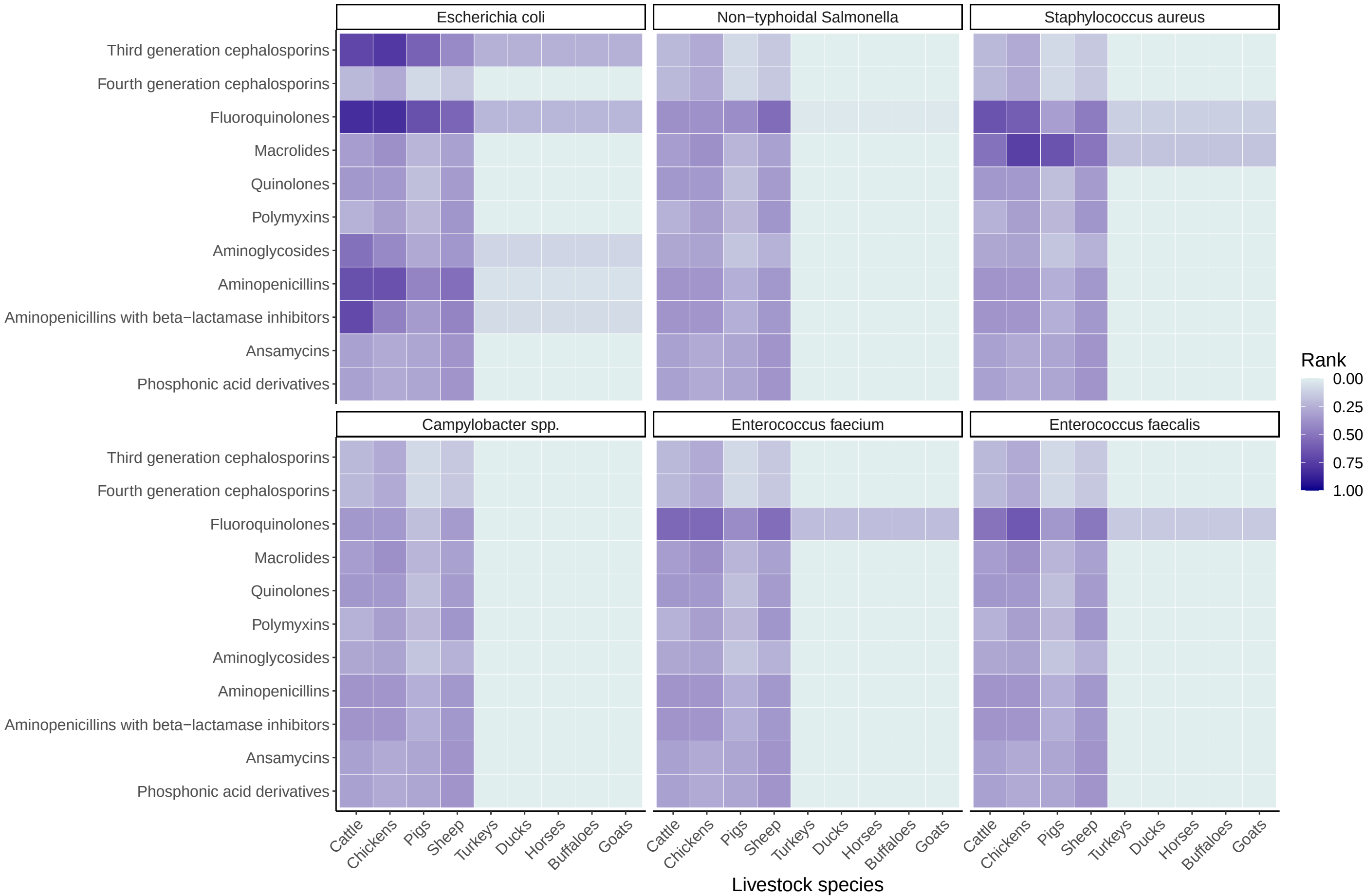
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Egypt

Shared human and animal antimicrobial classes

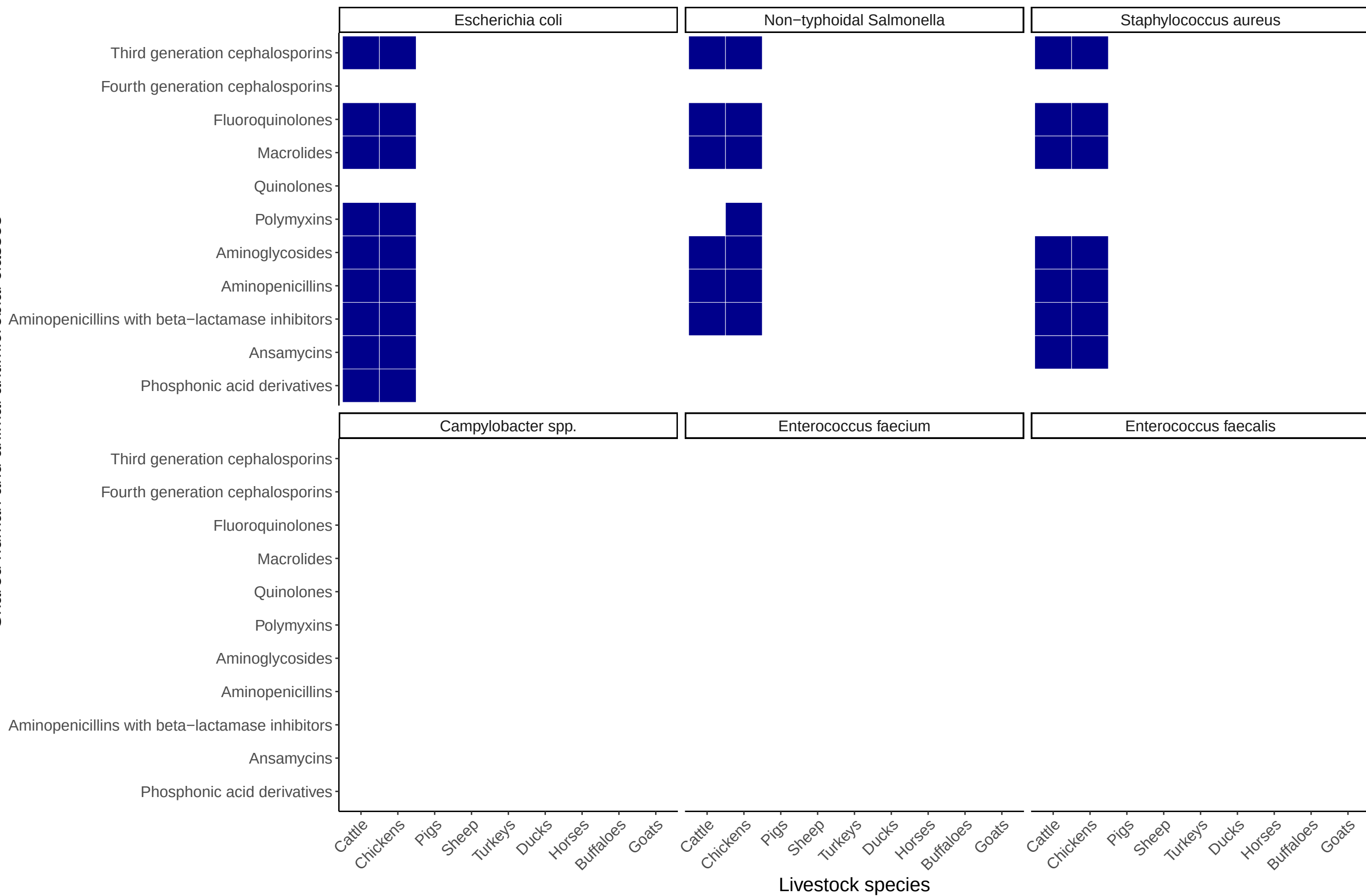


Composite indicator (metarank) in Egypt

Shared human and animal antimicrobial classes



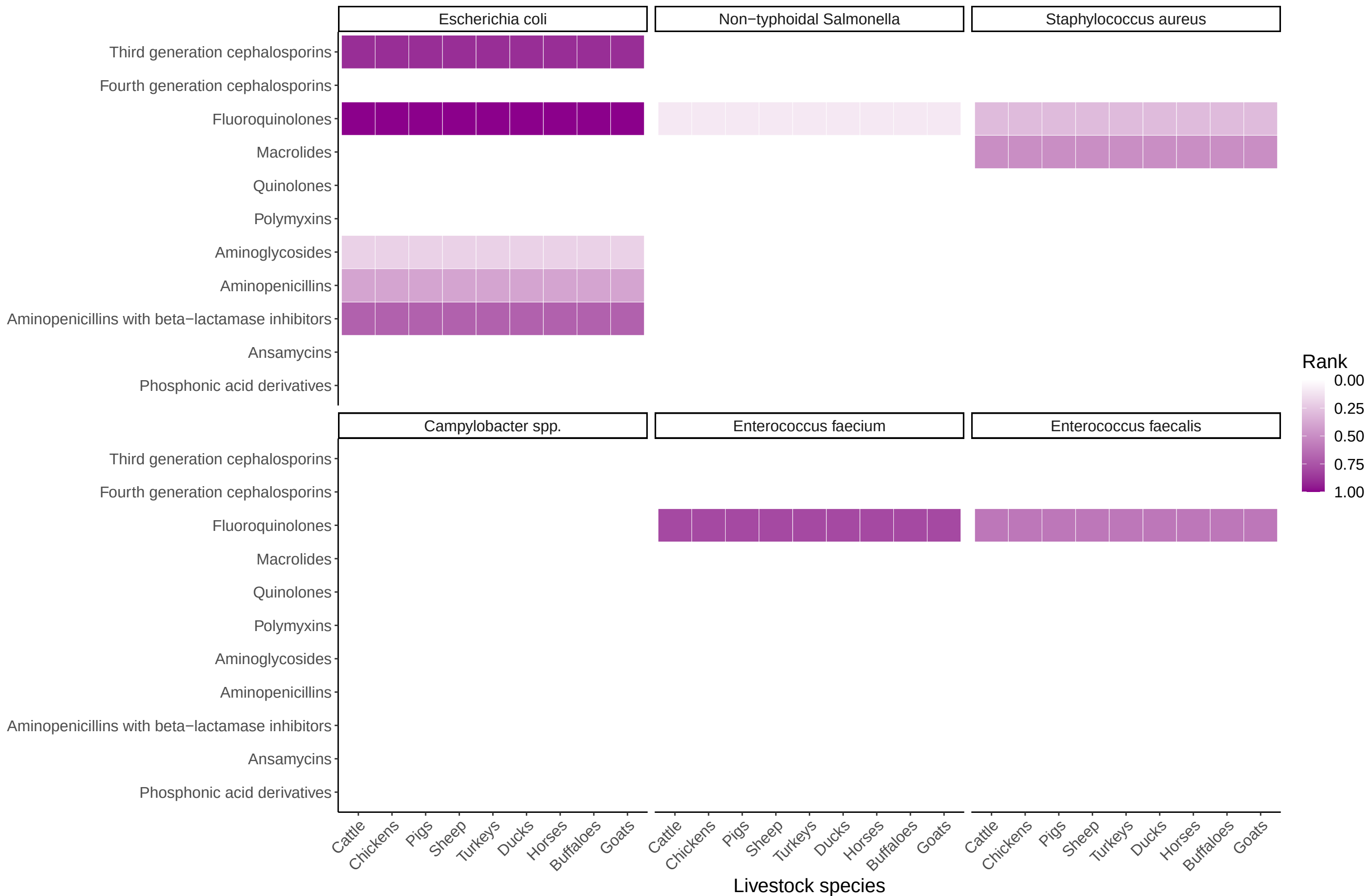
## Livestock AMR data availability in Egypt



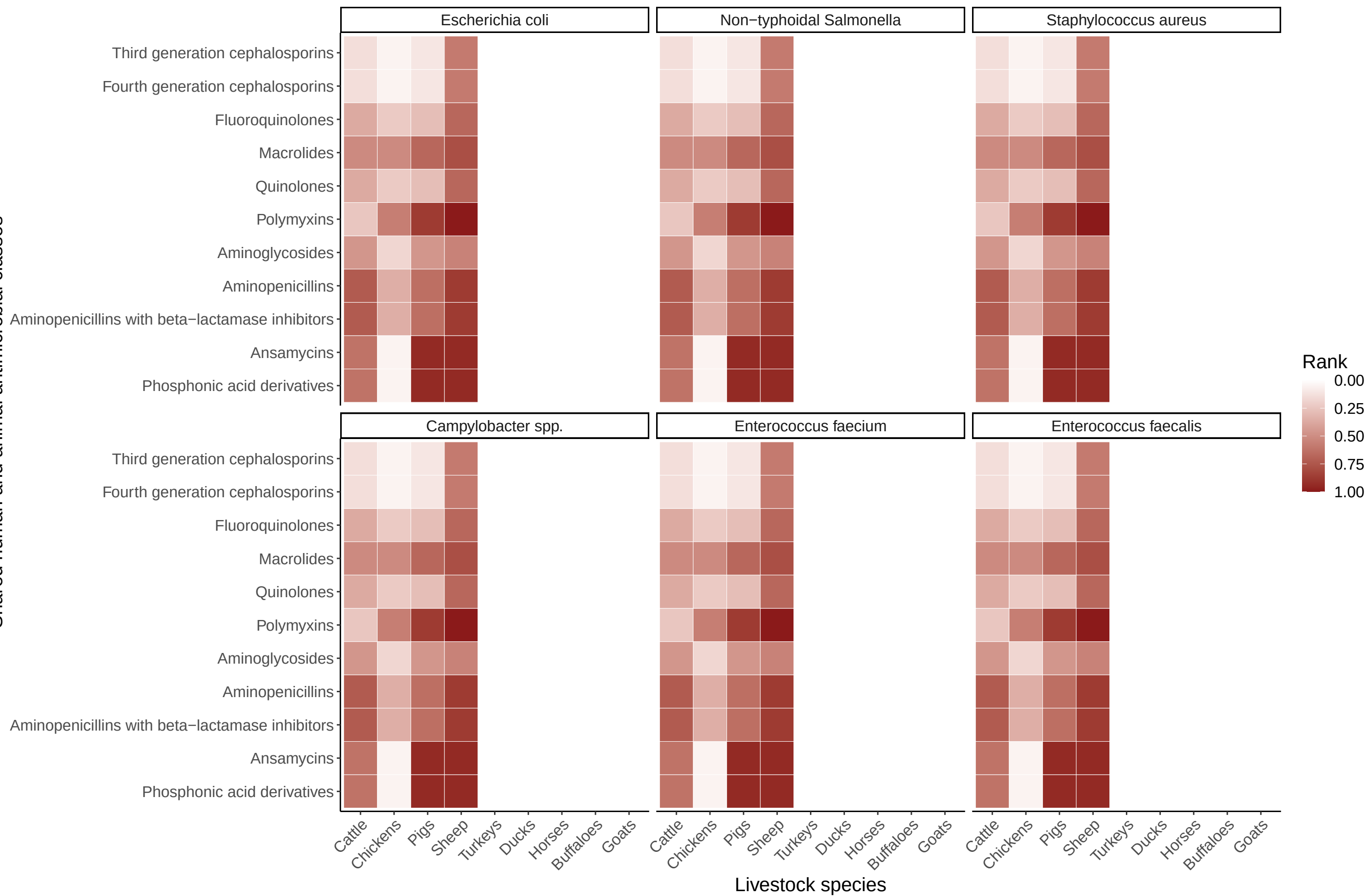


Ranking of human AMR DALYs in El Salvador

Shared human and animal antimicrobial classes

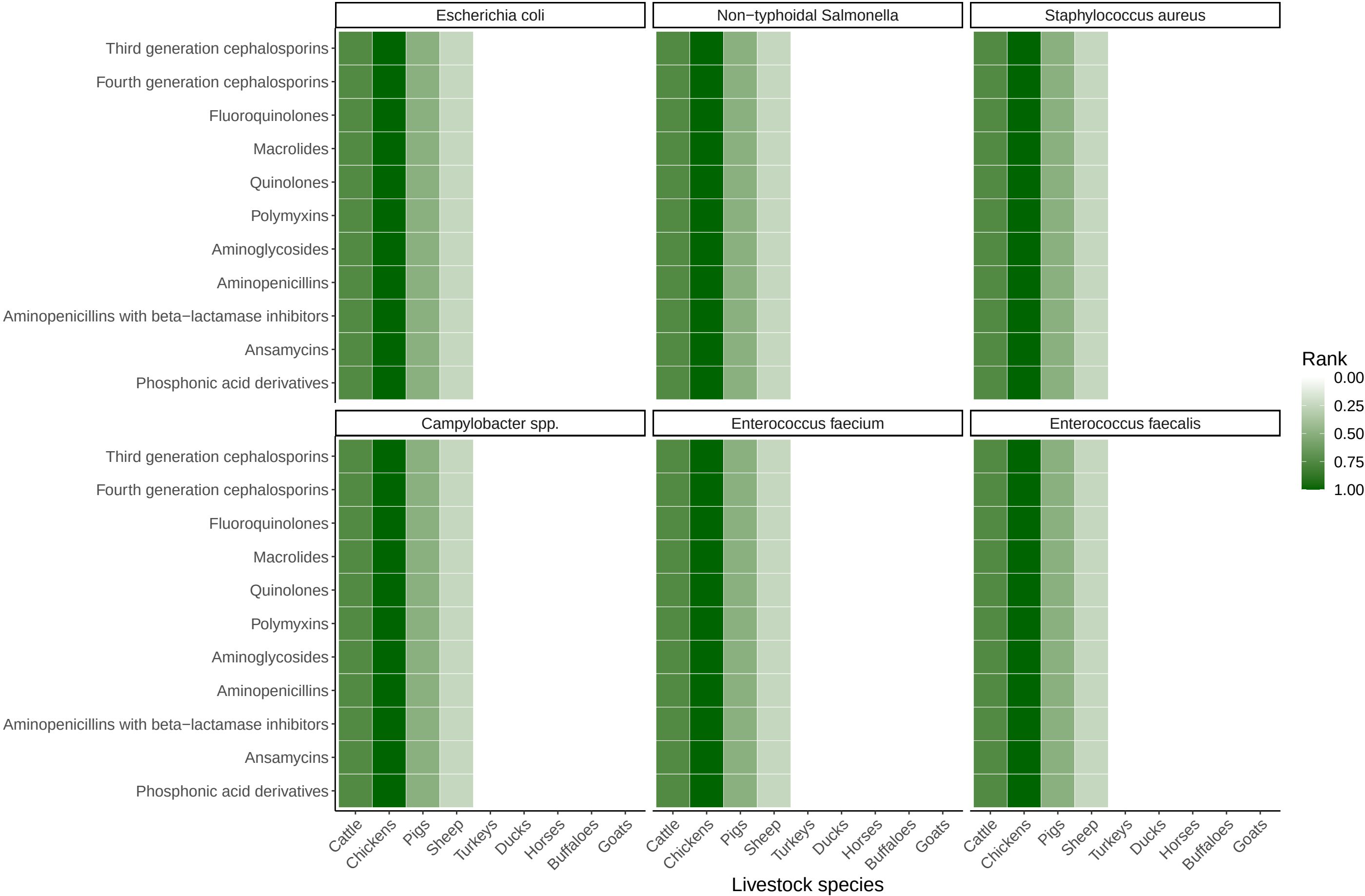


## Ranking of livestock AMU in El Salvador



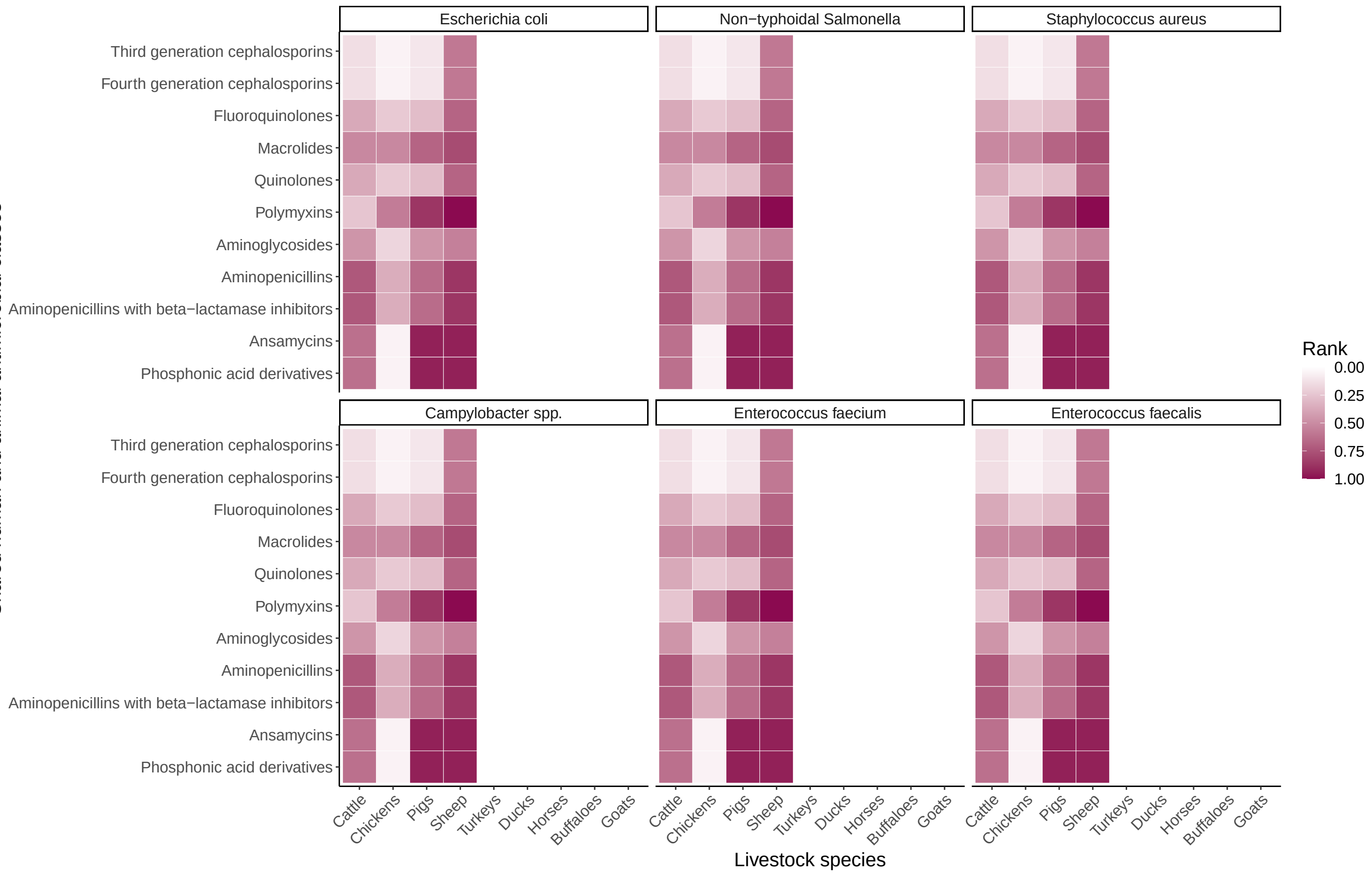
Ranking of livestock biomass in El Salvador

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in El Salvador

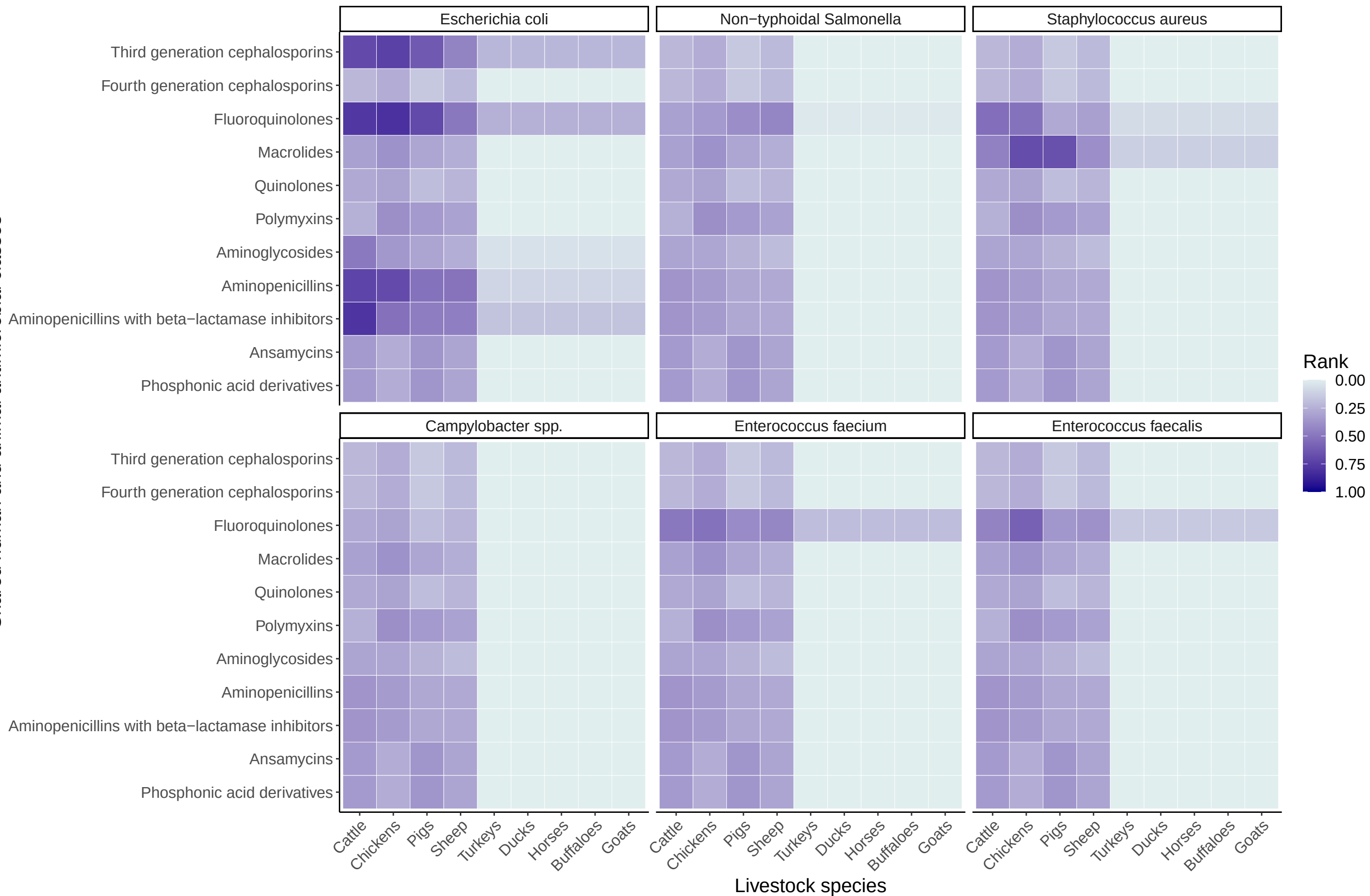
Shared human and animal antimicrobial classes





Composite indicator (metarank) in El Salvador

Shared human and animal antimicrobial classes



## Livestock AMR data availability in El Salvador

## Shared human and animal antimicrobial classes

Escherichia coli

Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

### Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

### Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

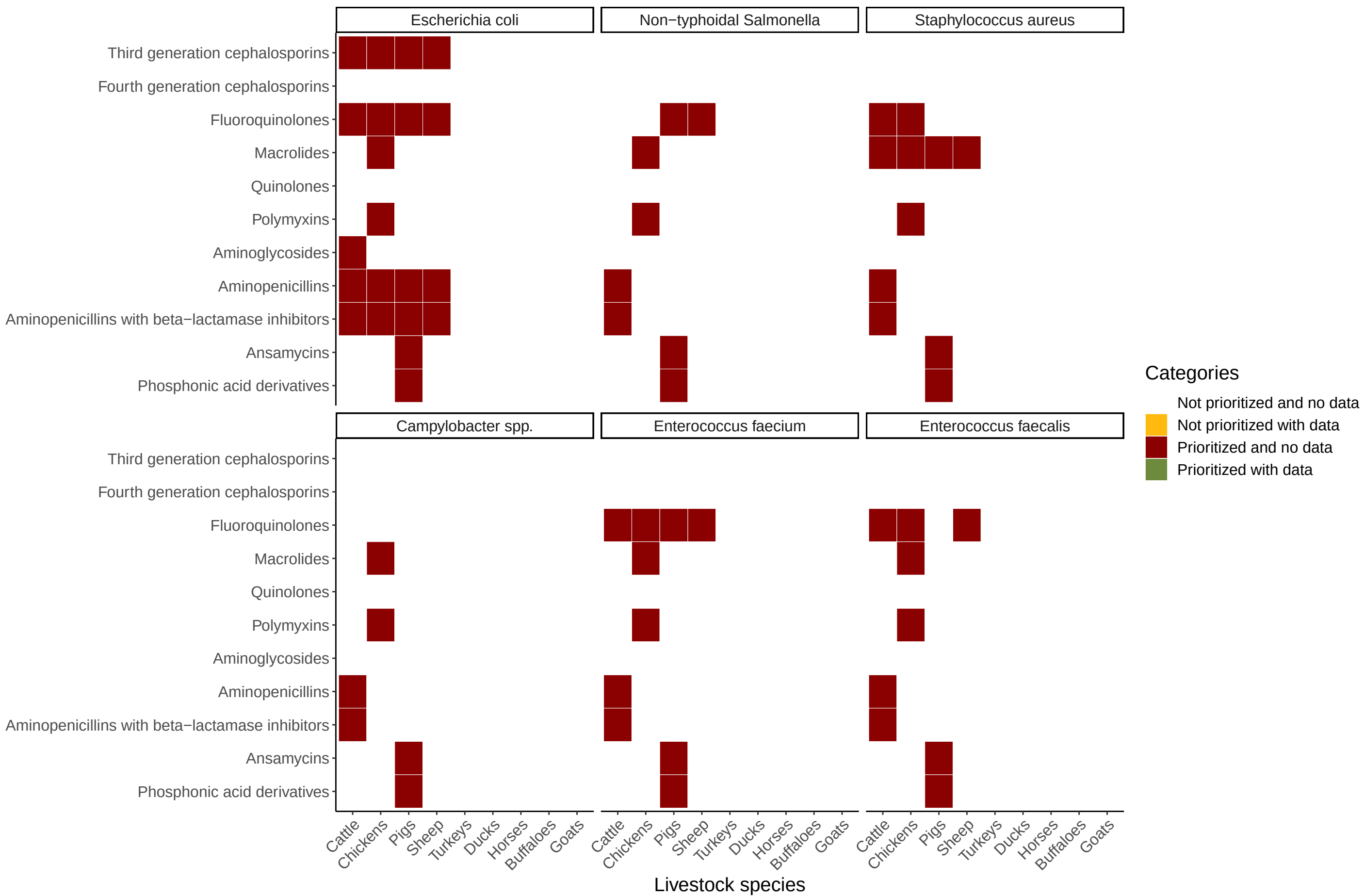
Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

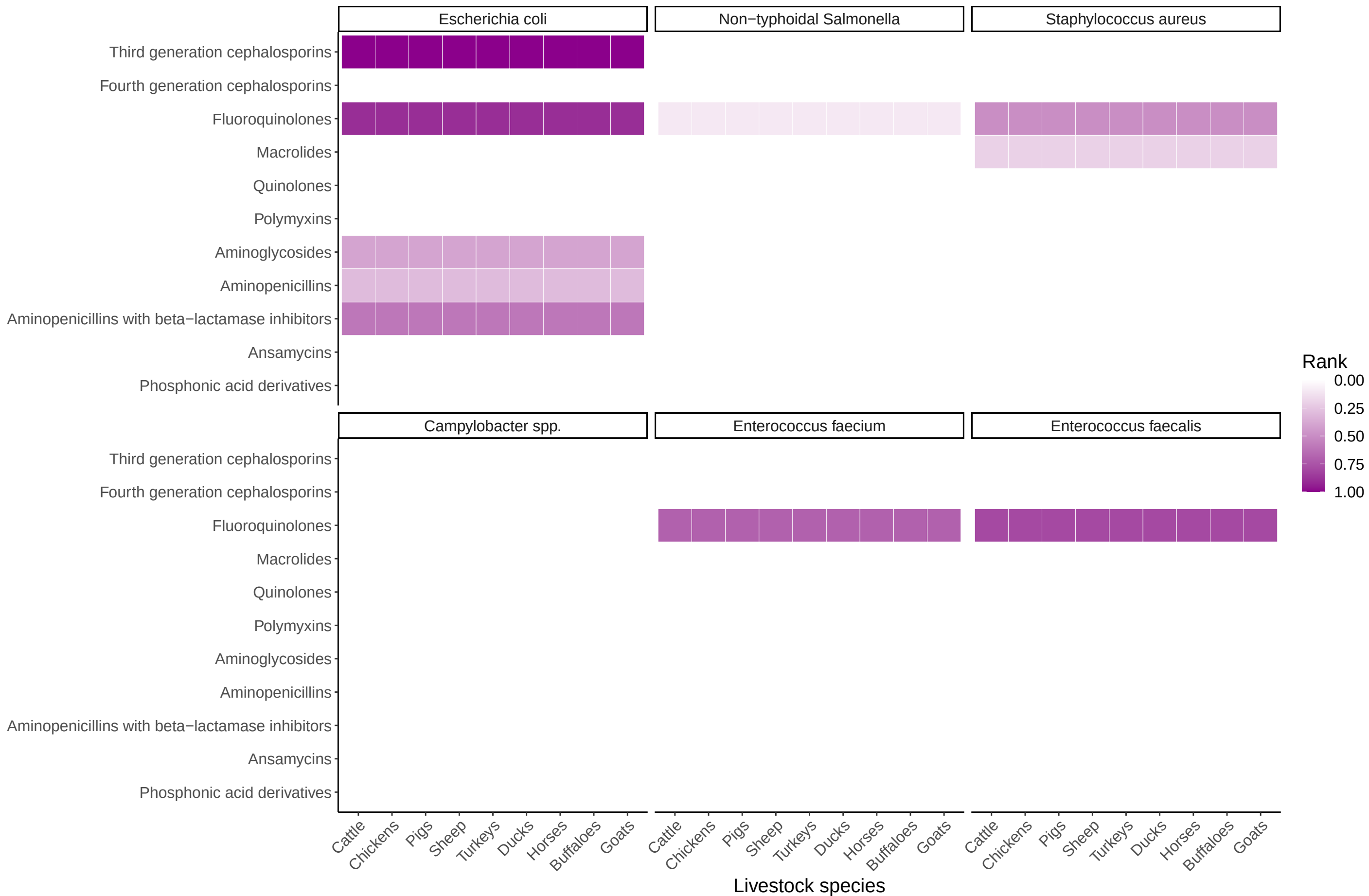
### Livestock species

Gaps present between intended priorities and livestock AMR data in El Salvador

Shared human and animal antimicrobial classes

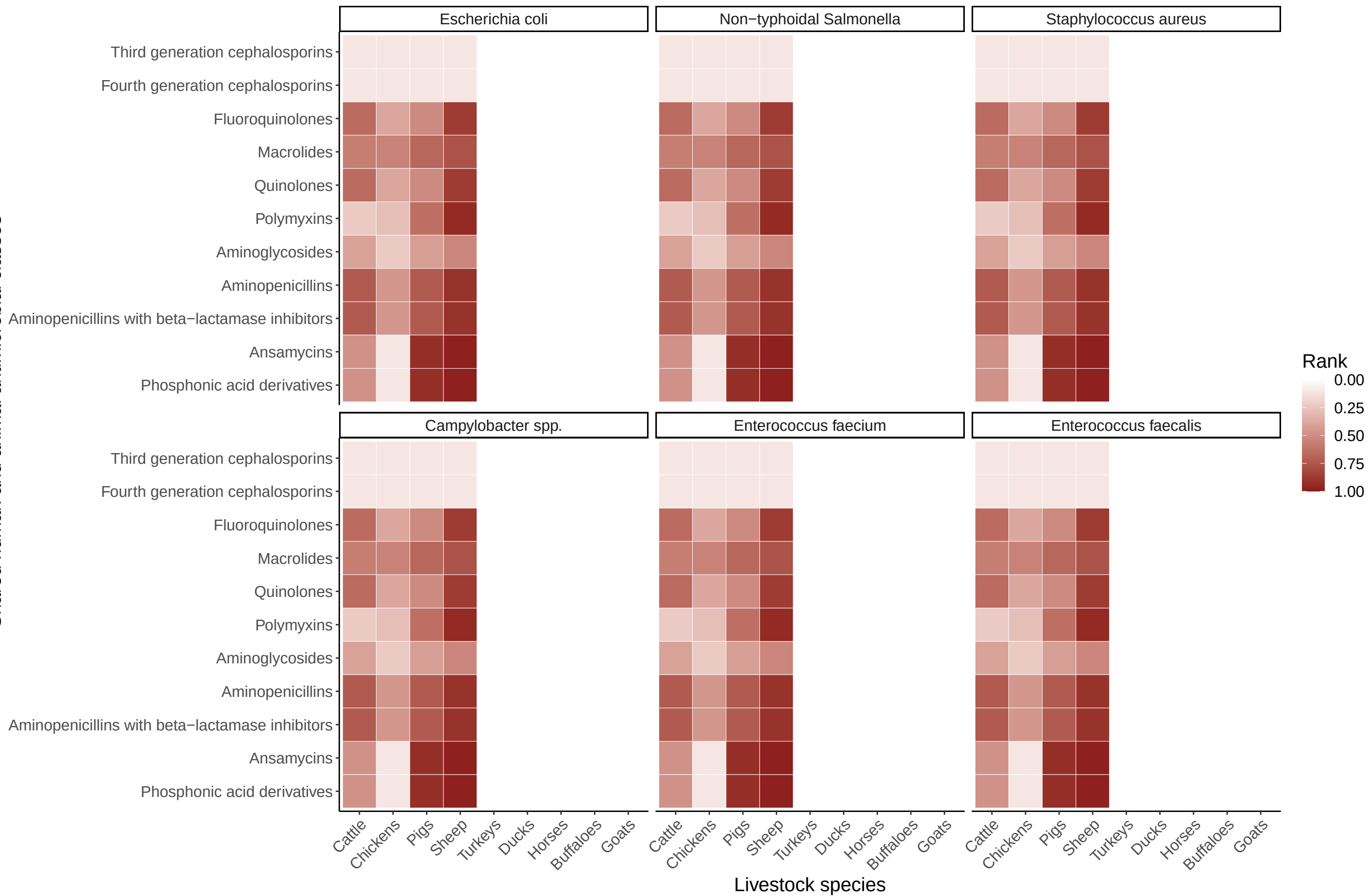


## Ranking of human AMR DALYs in Equatorial Guinea

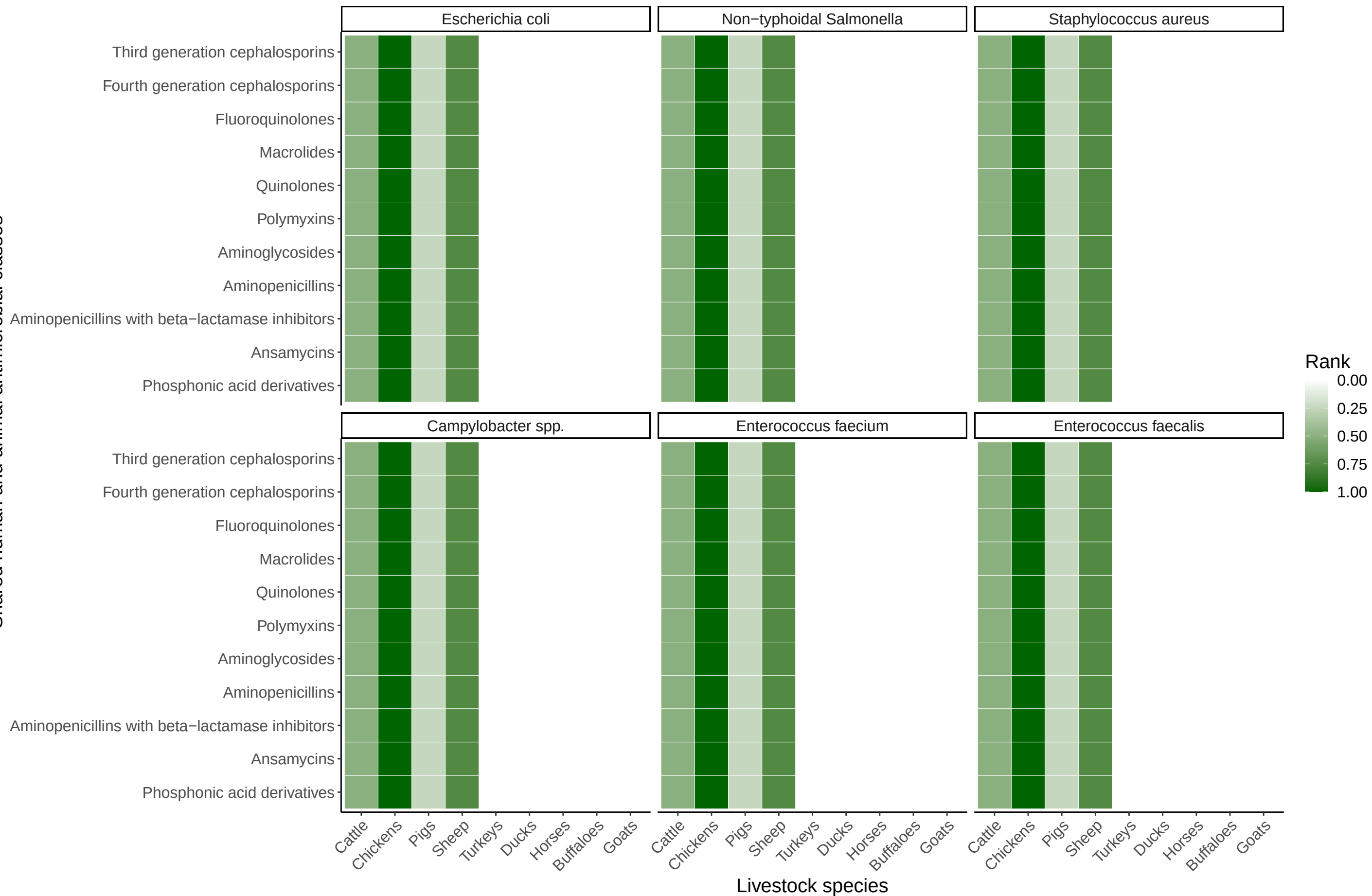


Ranking of livestock AMU in Equatorial Guinea

Shared human and animal antimicrobial classes

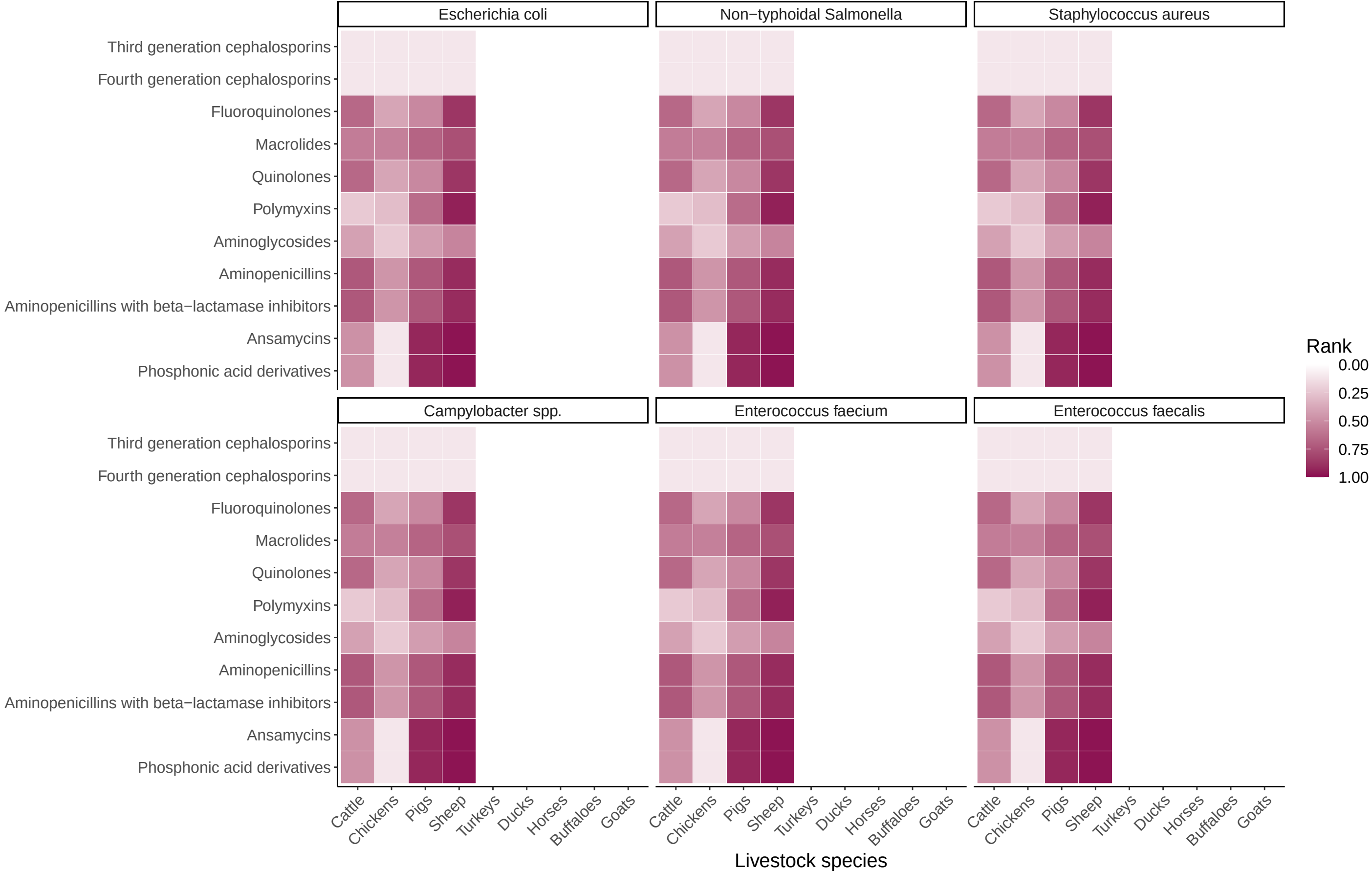


## Ranking of livestock biomass in Equatorial Guinea



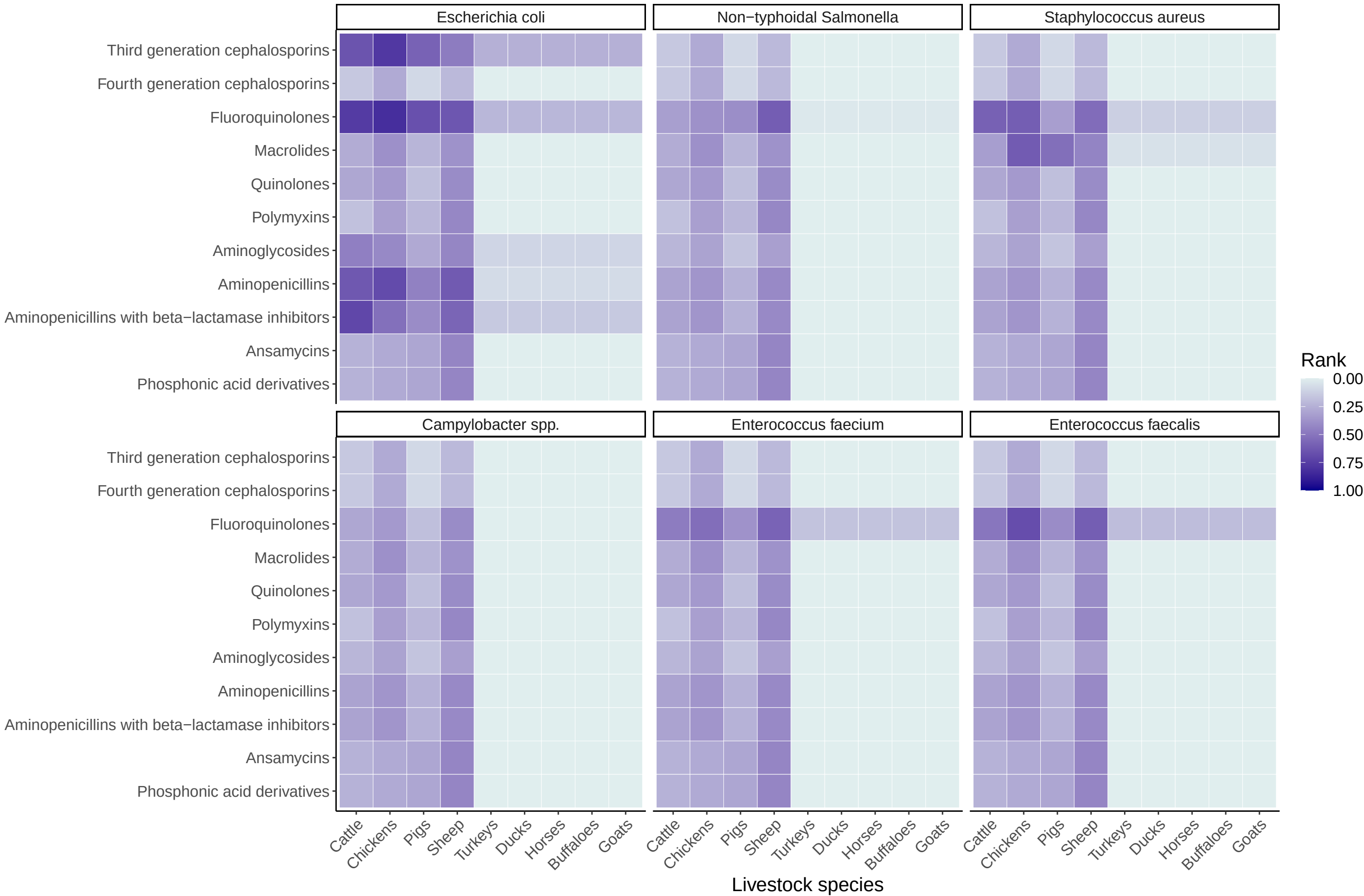
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Equatorial Guinea

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Equatorial Guinea

Shared human and animal antimicrobial classes

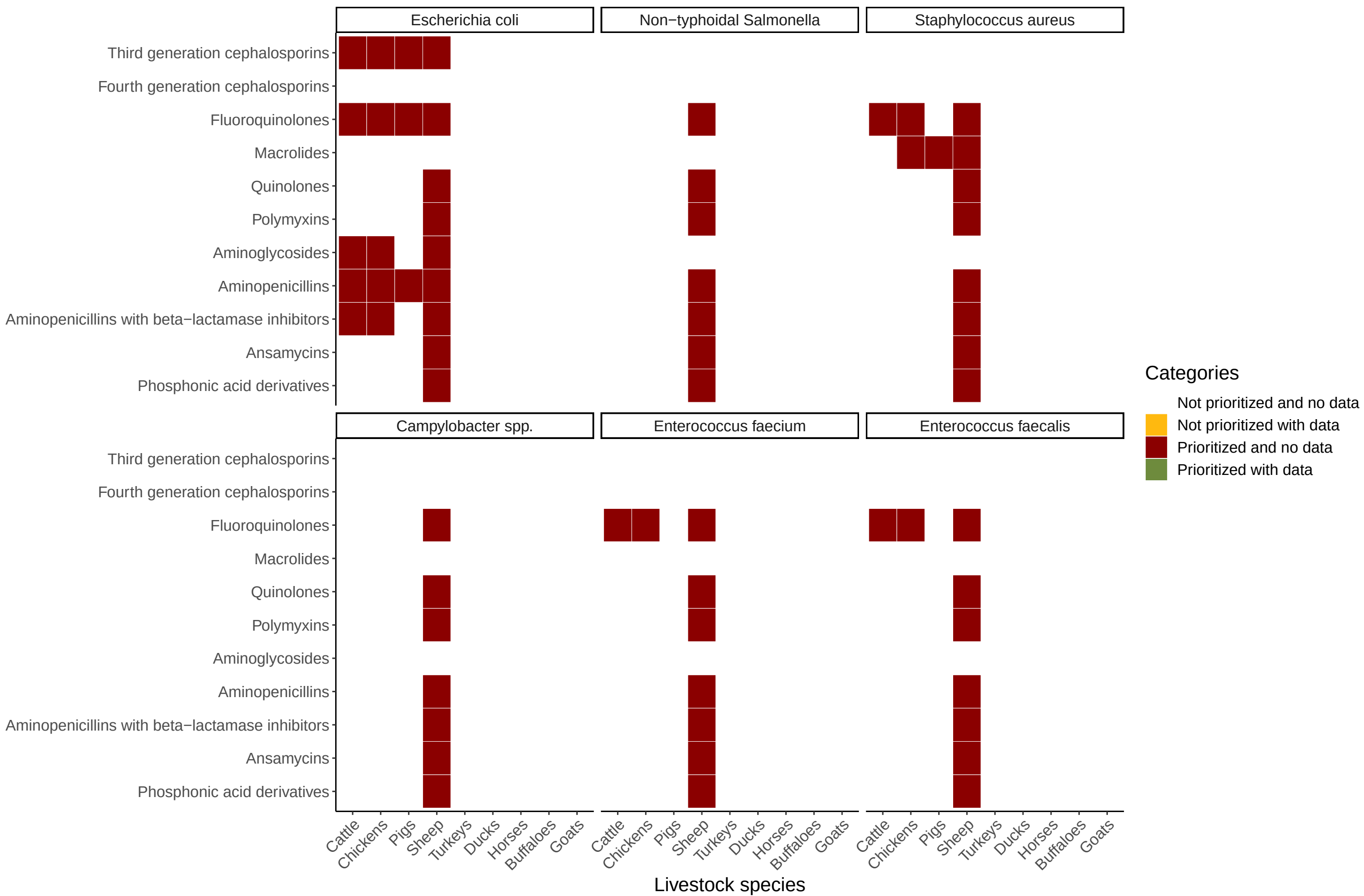






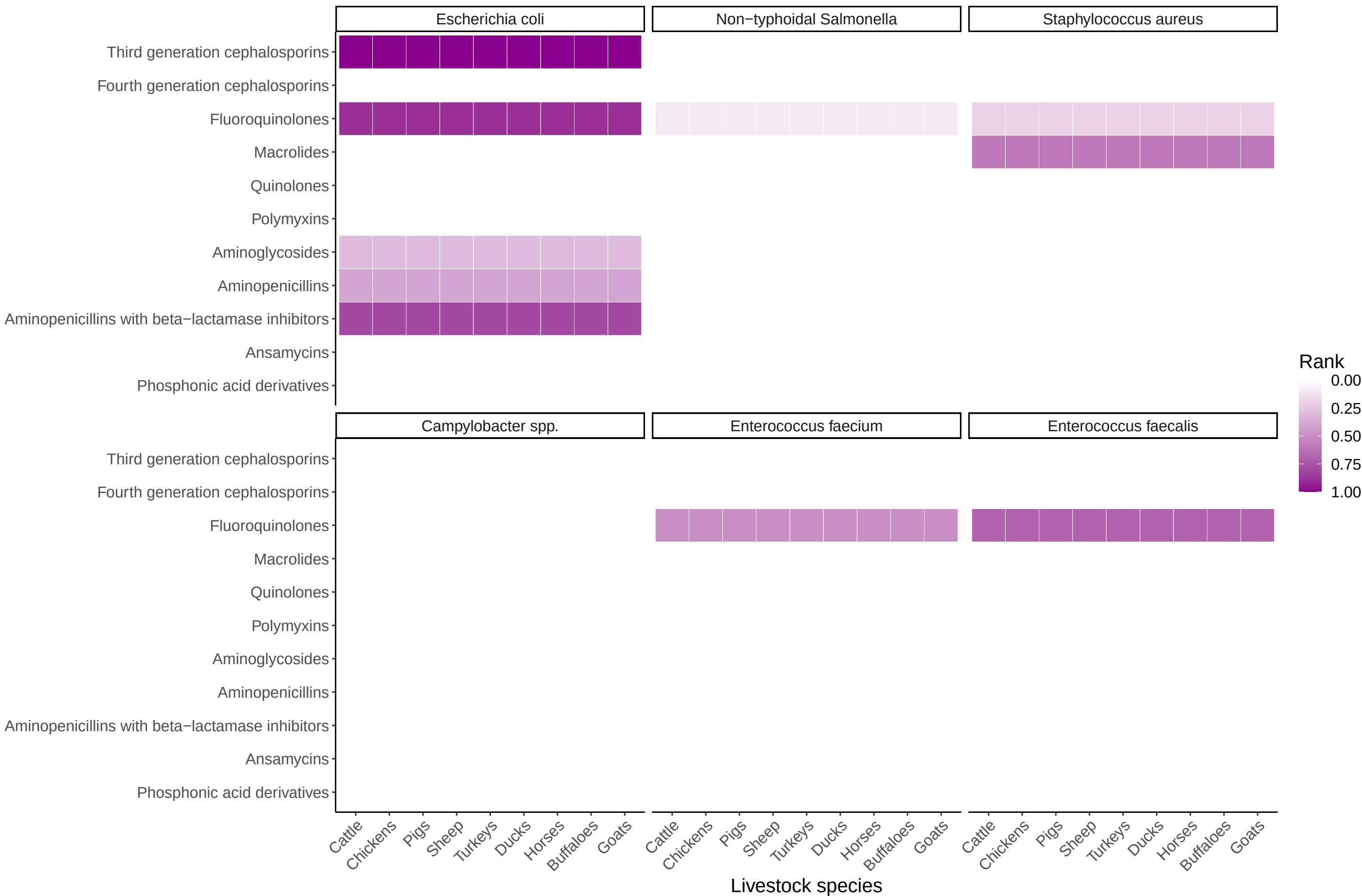
Gaps present between intended priorities and livestock AMR data in Equatorial Guinea

Shared human and animal antimicrobial classes



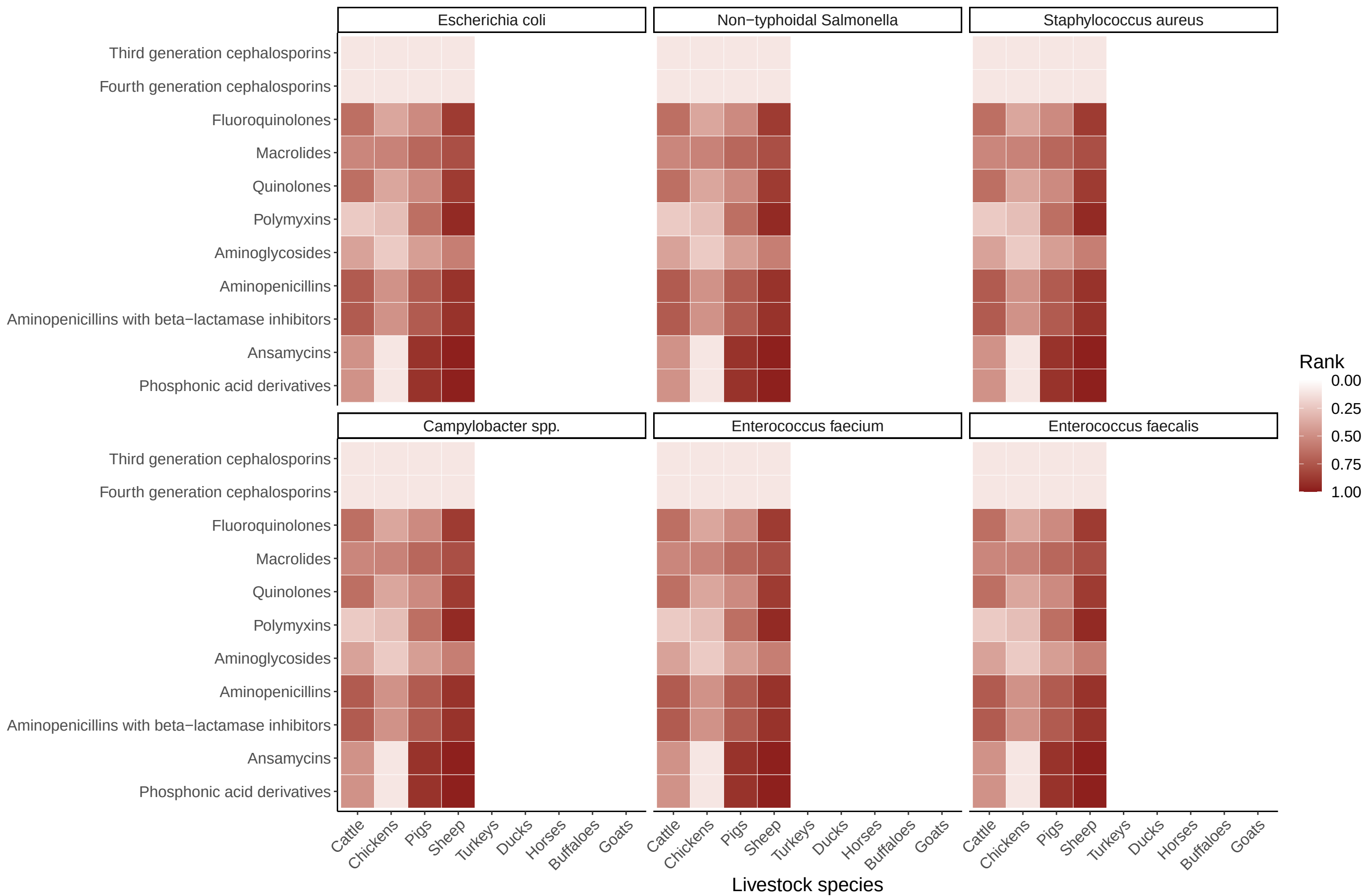
Ranking of human AMR DALYs in Eritrea

Shared human and animal antimicrobial classes



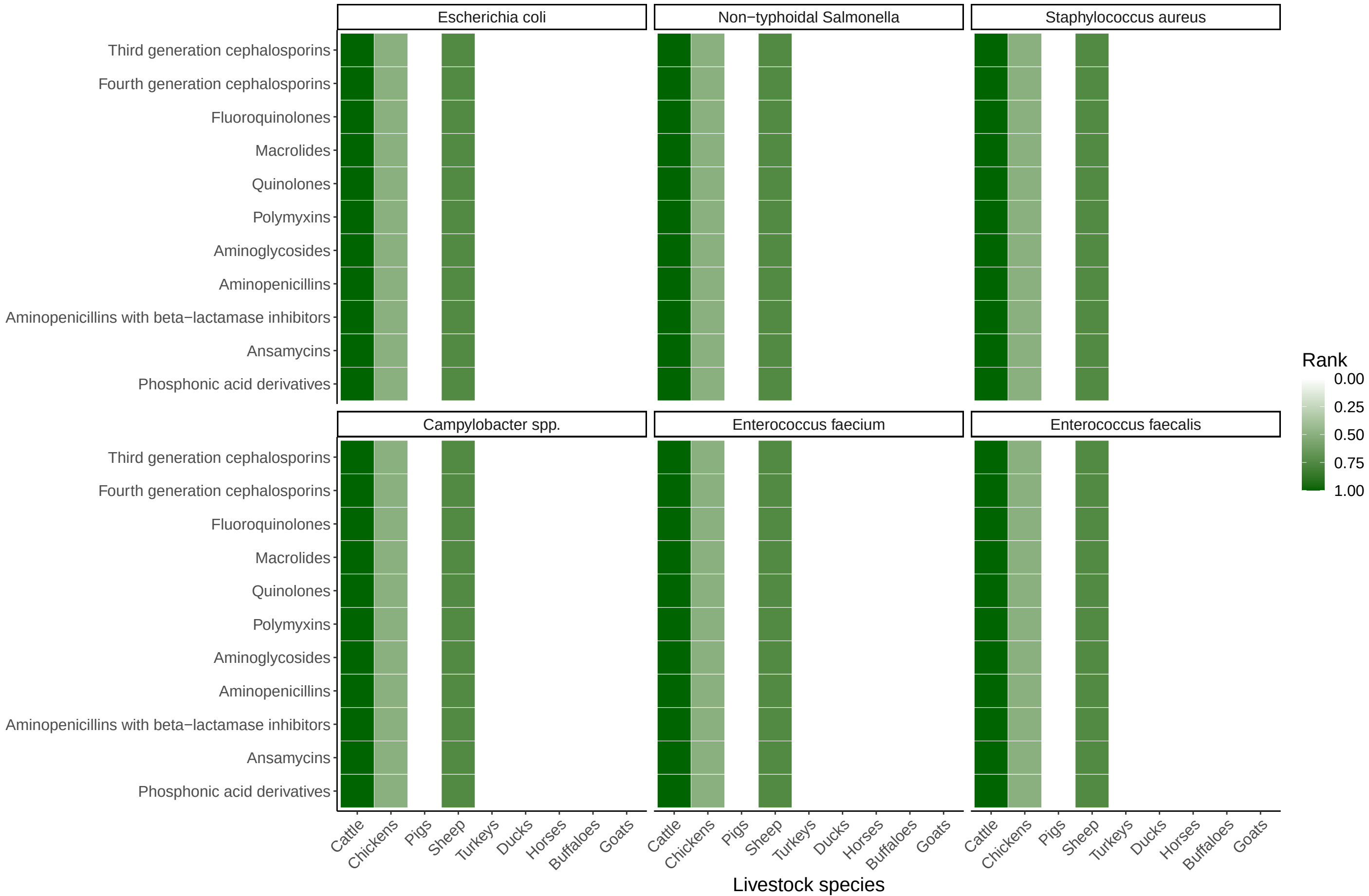
Ranking of livestock AMU in Eritrea

Shared human and animal antimicrobial classes



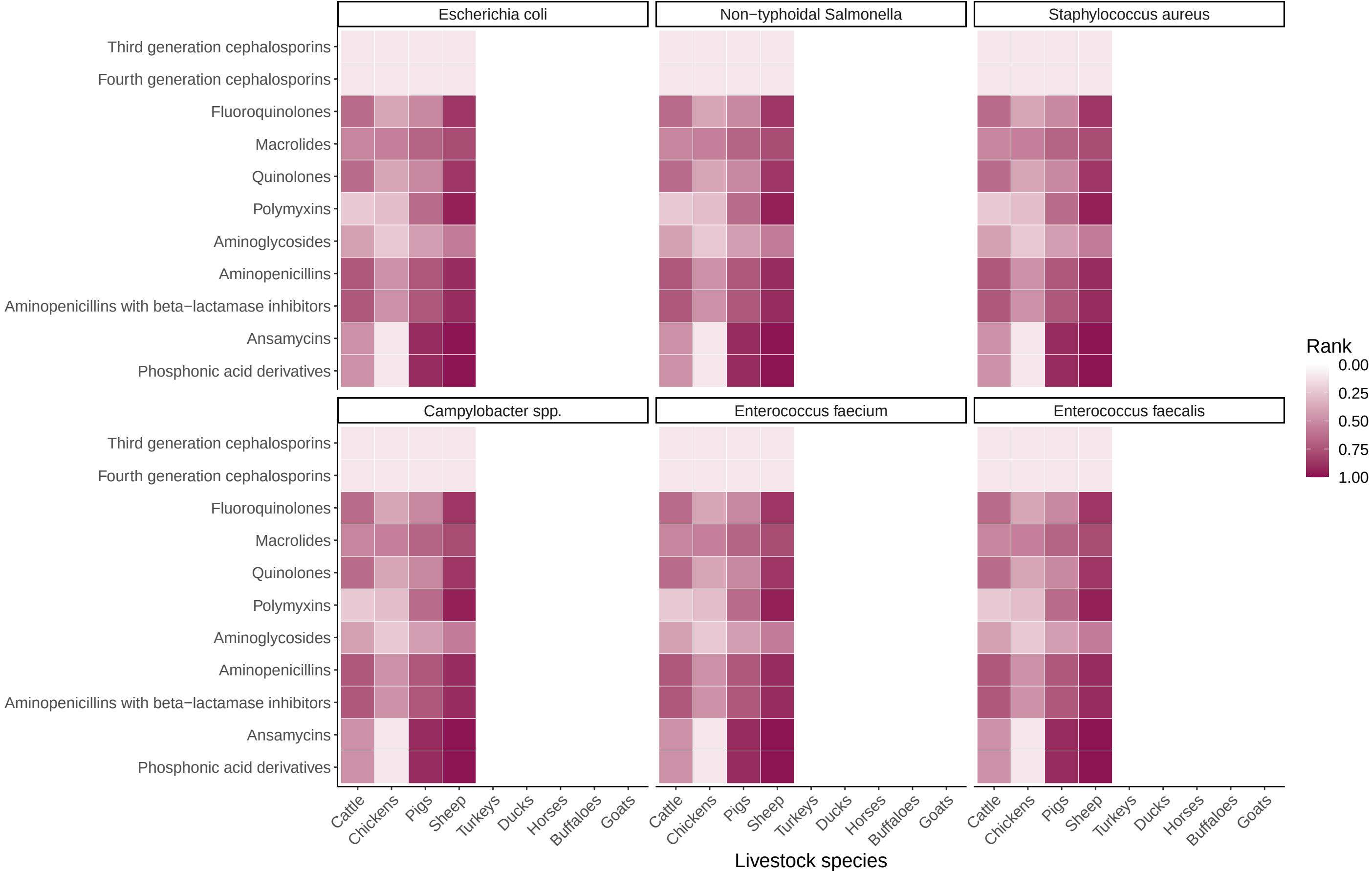
Ranking of livestock biomass in Eritrea

Shared human and animal antimicrobial classes



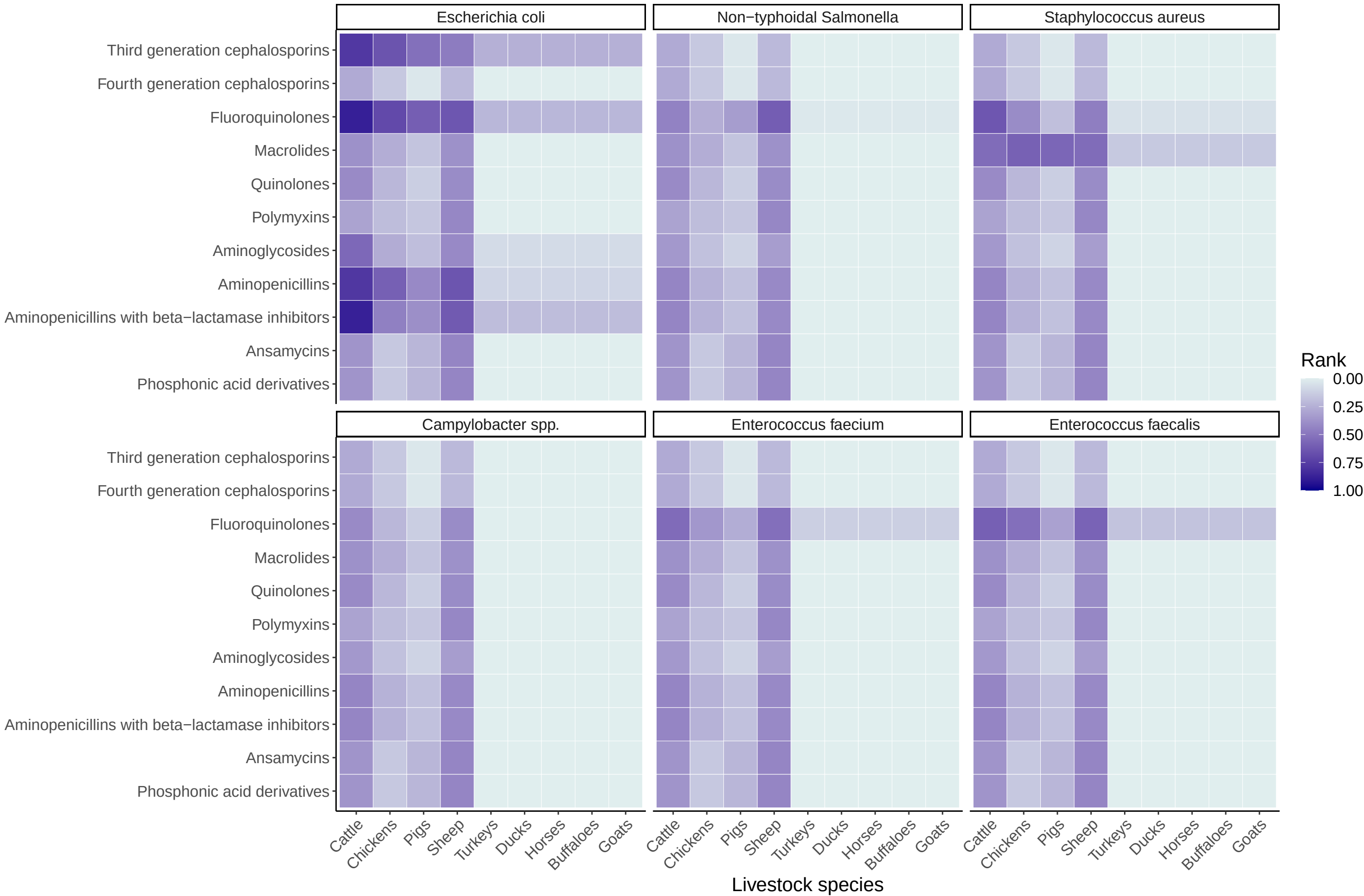
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Eritrea

Shared human and animal antimicrobial classes



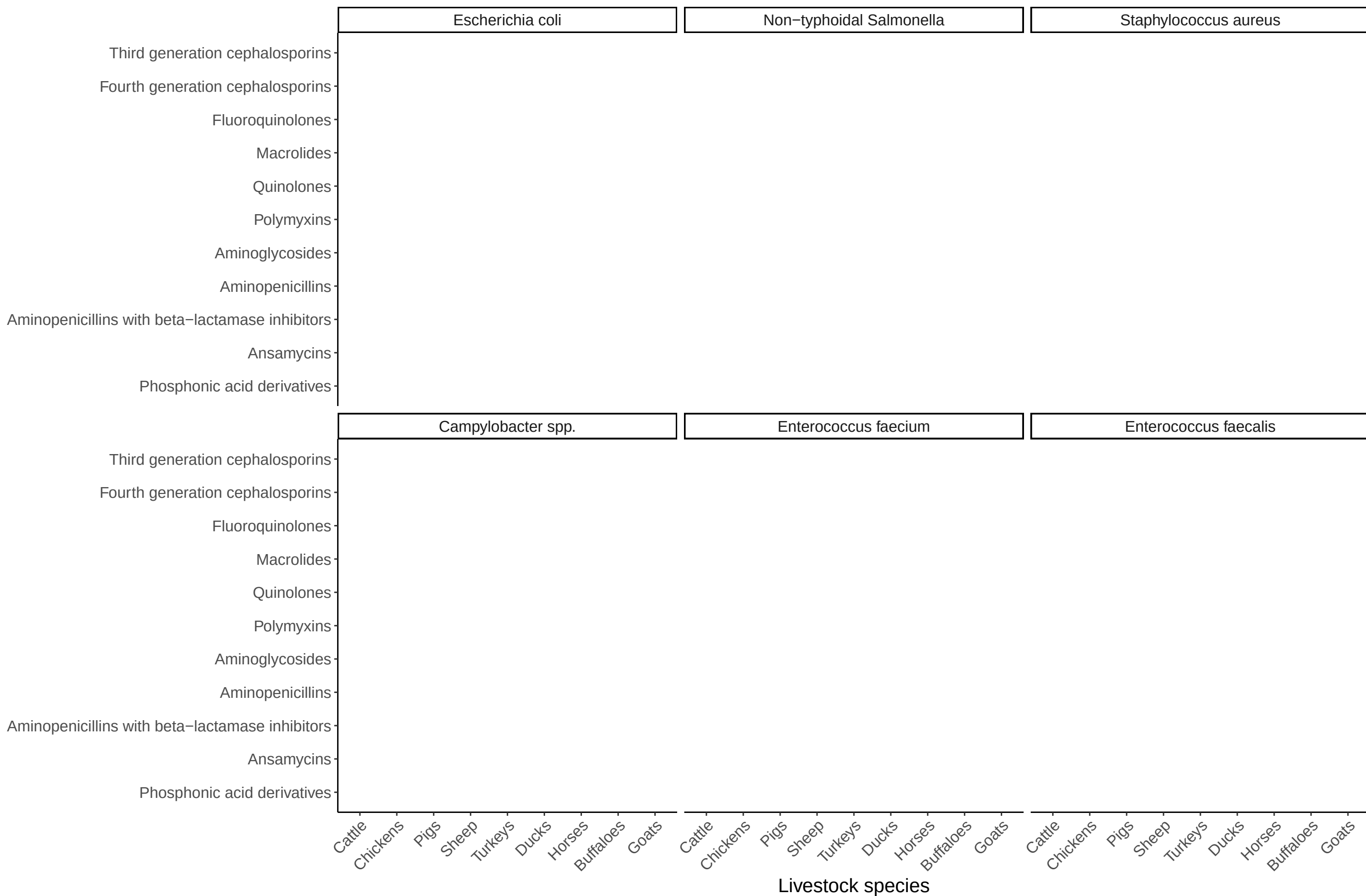
Composite indicator (metarank) in Eritrea

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Eritrea

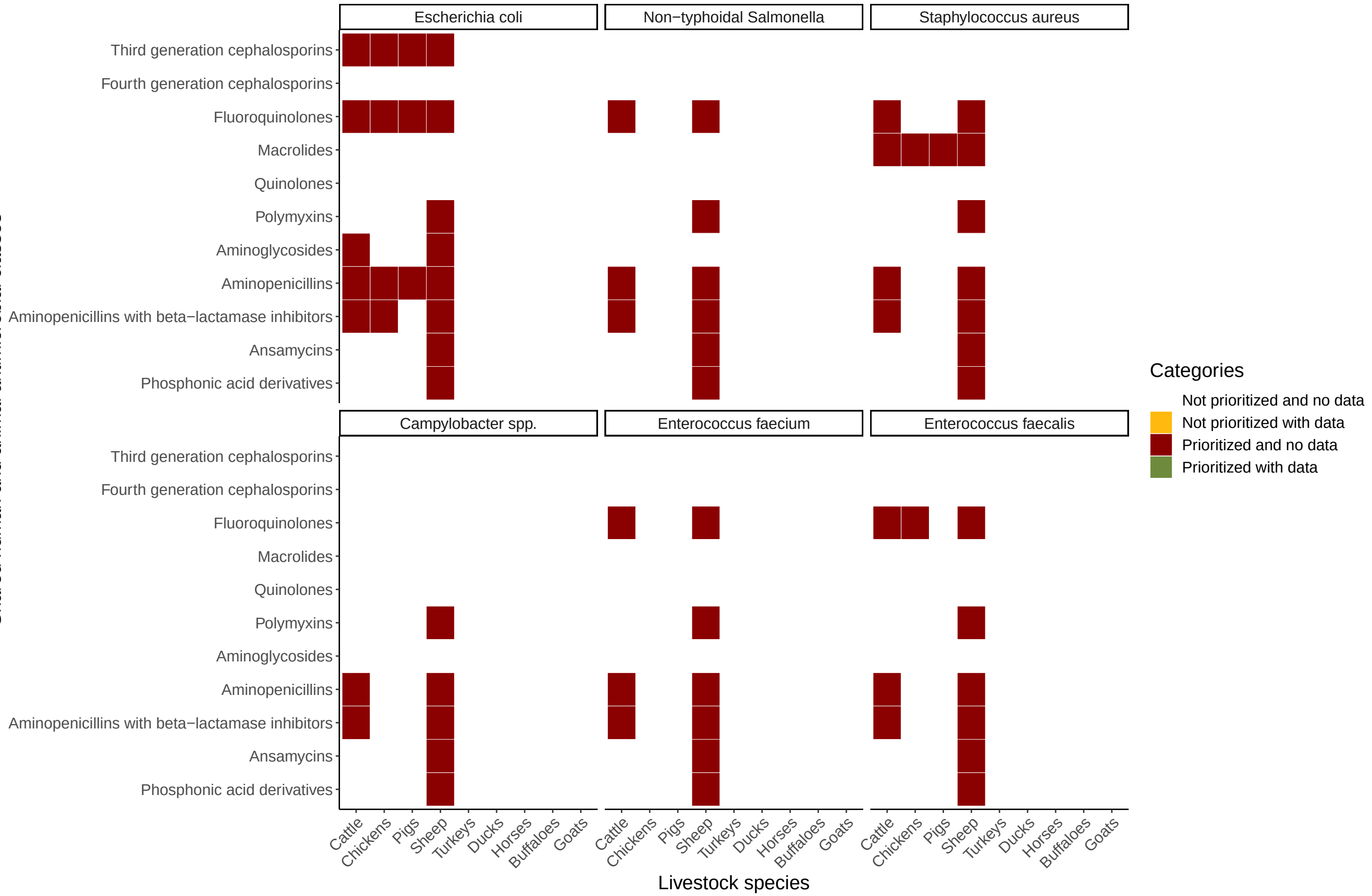
## Shared human and animal antimicrobial classes



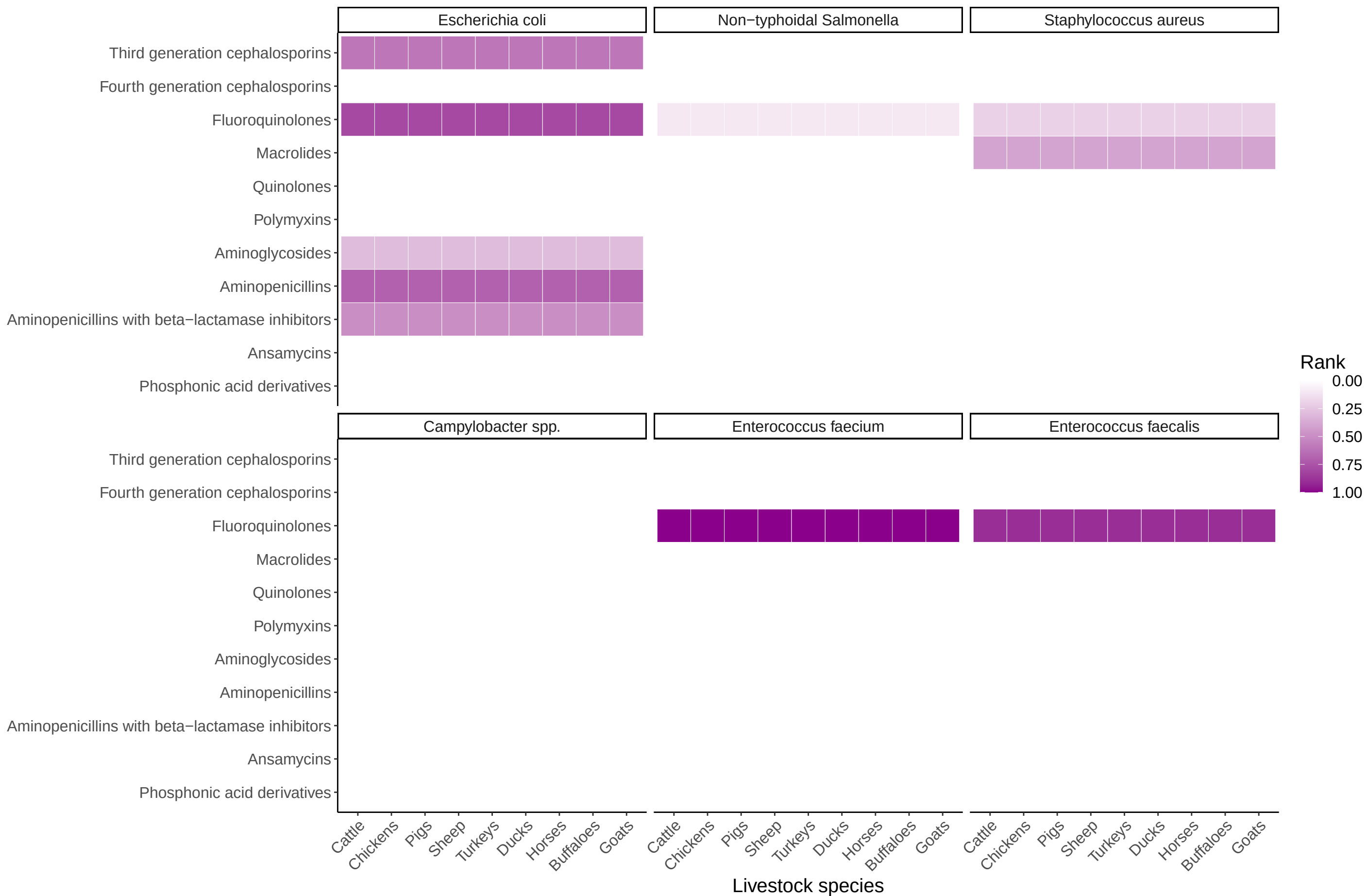


Gaps present between intended priorities and livestock AMR data in Eritrea

Shared human and animal antimicrobial classes

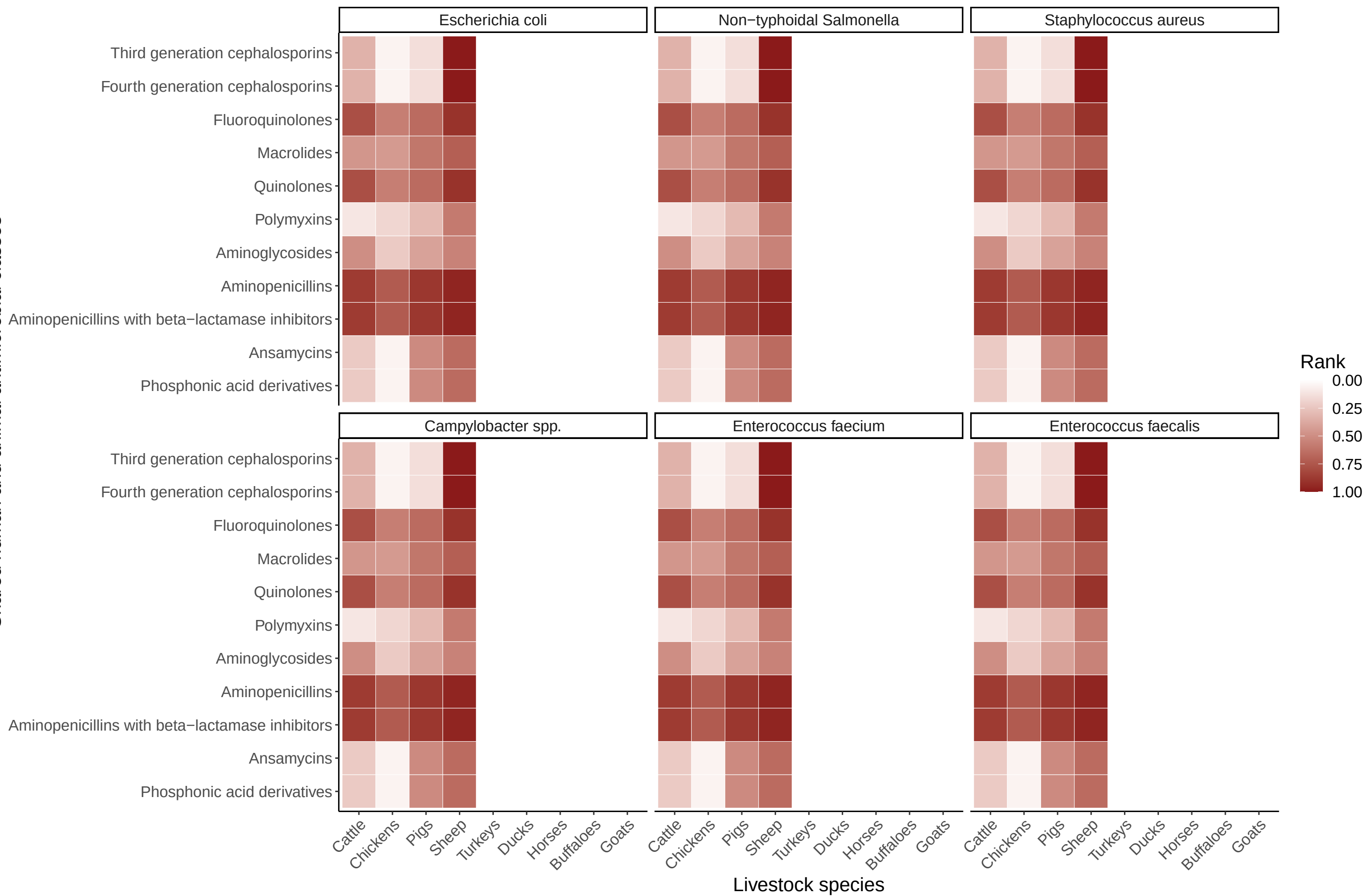


## Ranking of human AMR DALYs in Estonia



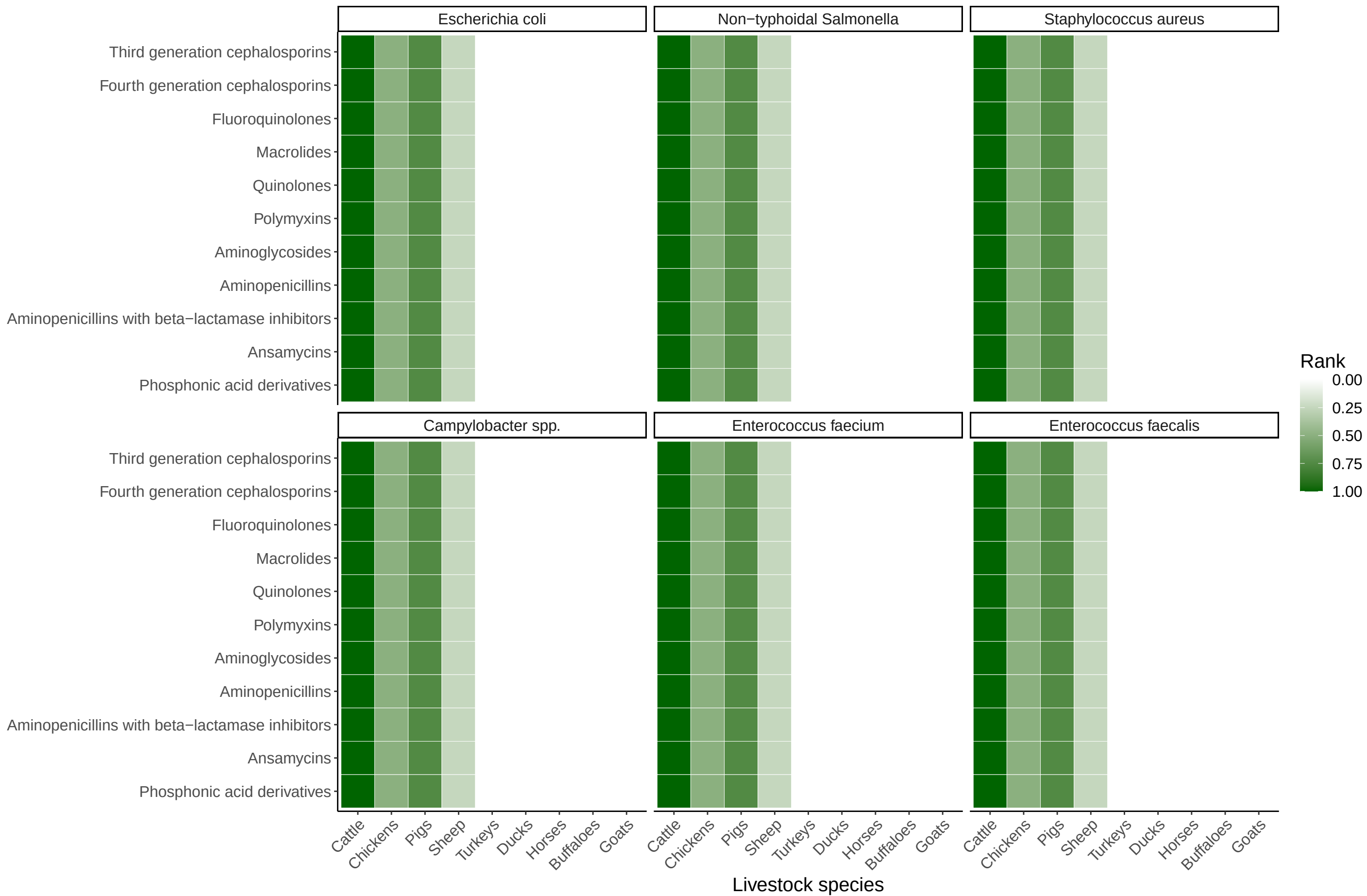
Ranking of livestock AMU in Estonia

Shared human and animal antimicrobial classes



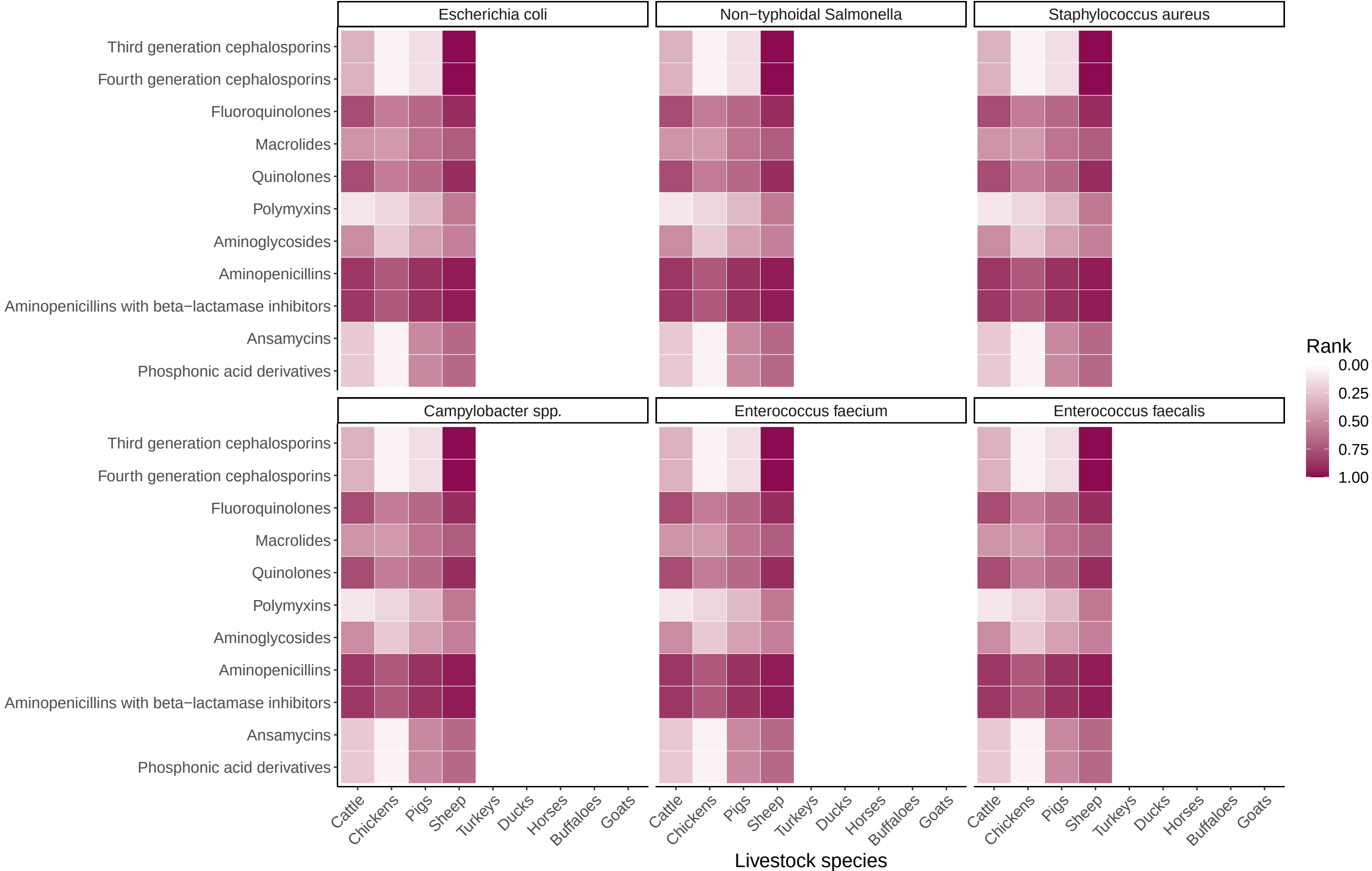
Ranking of livestock biomass in Estonia

Shared human and animal antimicrobial classes



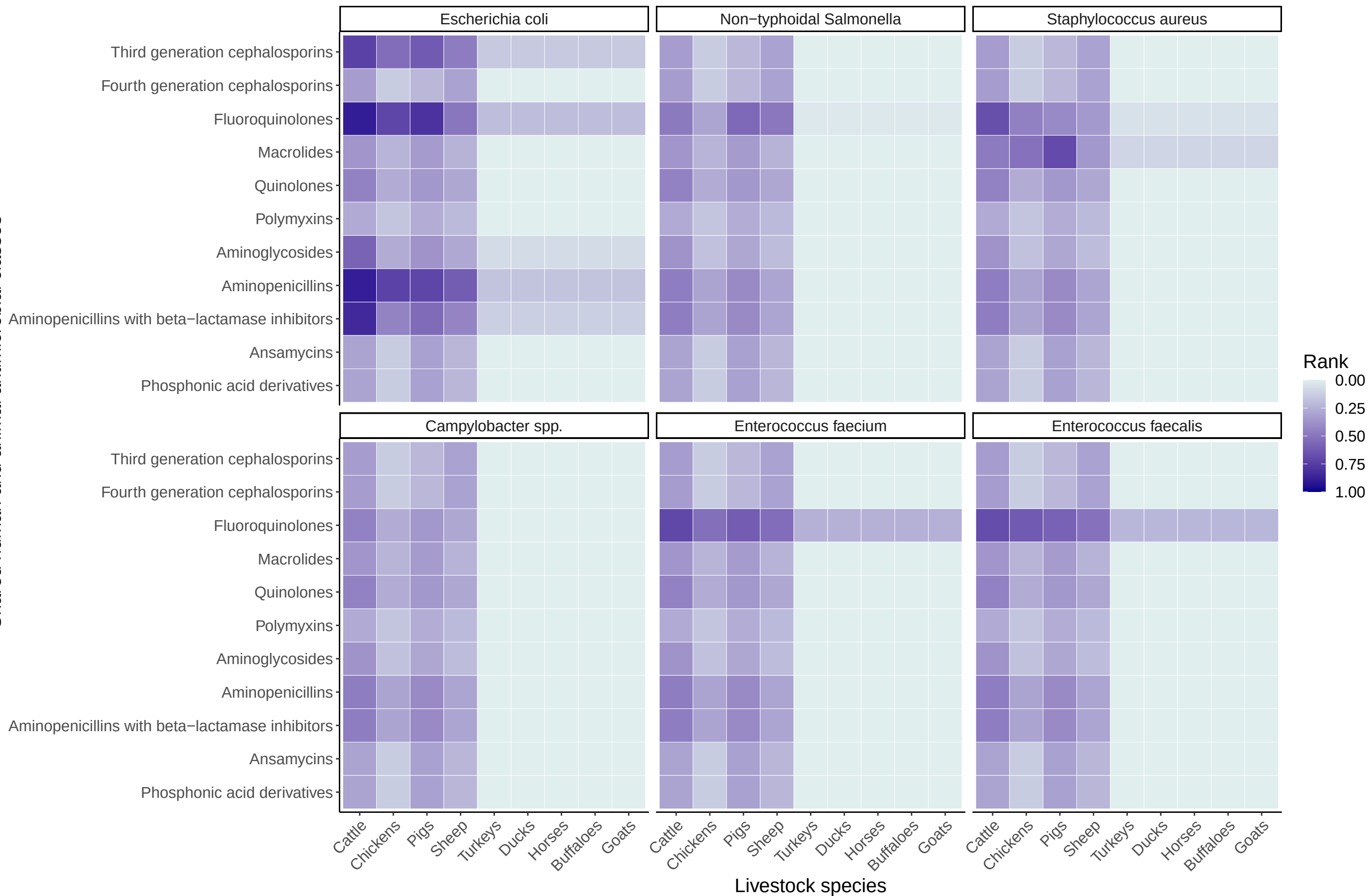
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Estonia

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Estonia

Shared human and animal antimicrobial classes



|                  |                          |                       |
|------------------|--------------------------|-----------------------|
| Escherichia coli | Non-typhoidal Salmonella | Staphylococcus aureus |
|------------------|--------------------------|-----------------------|

[illegible]

|                    |                      |                       |
|--------------------|----------------------|-----------------------|
| Campylobacter spp. | Enterococcus faecium | Enterococcus faecalis |
|--------------------|----------------------|-----------------------|

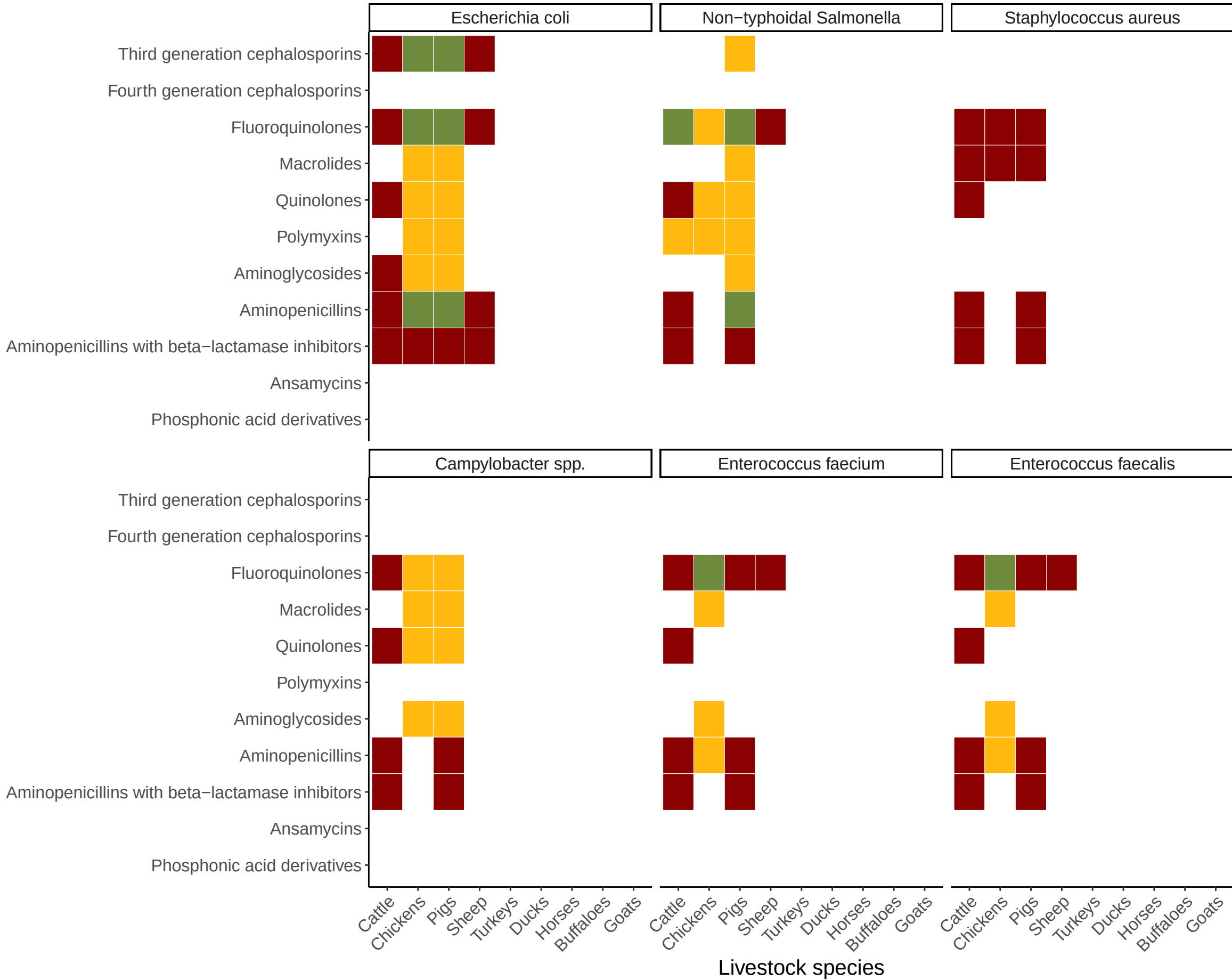
The diagram illustrates the decomposition of a 2x2 grid of squares into four 2x1 rectangles. On the left, a 2x2 grid of four squares is shown. An arrow points to the right, where the same four squares are rearranged into four 2x1 rectangles, each consisting of two squares joined side-by-side.

[illegible]

## Livestock species

Gaps present between intended priorities and livestock AMR data in Estonia

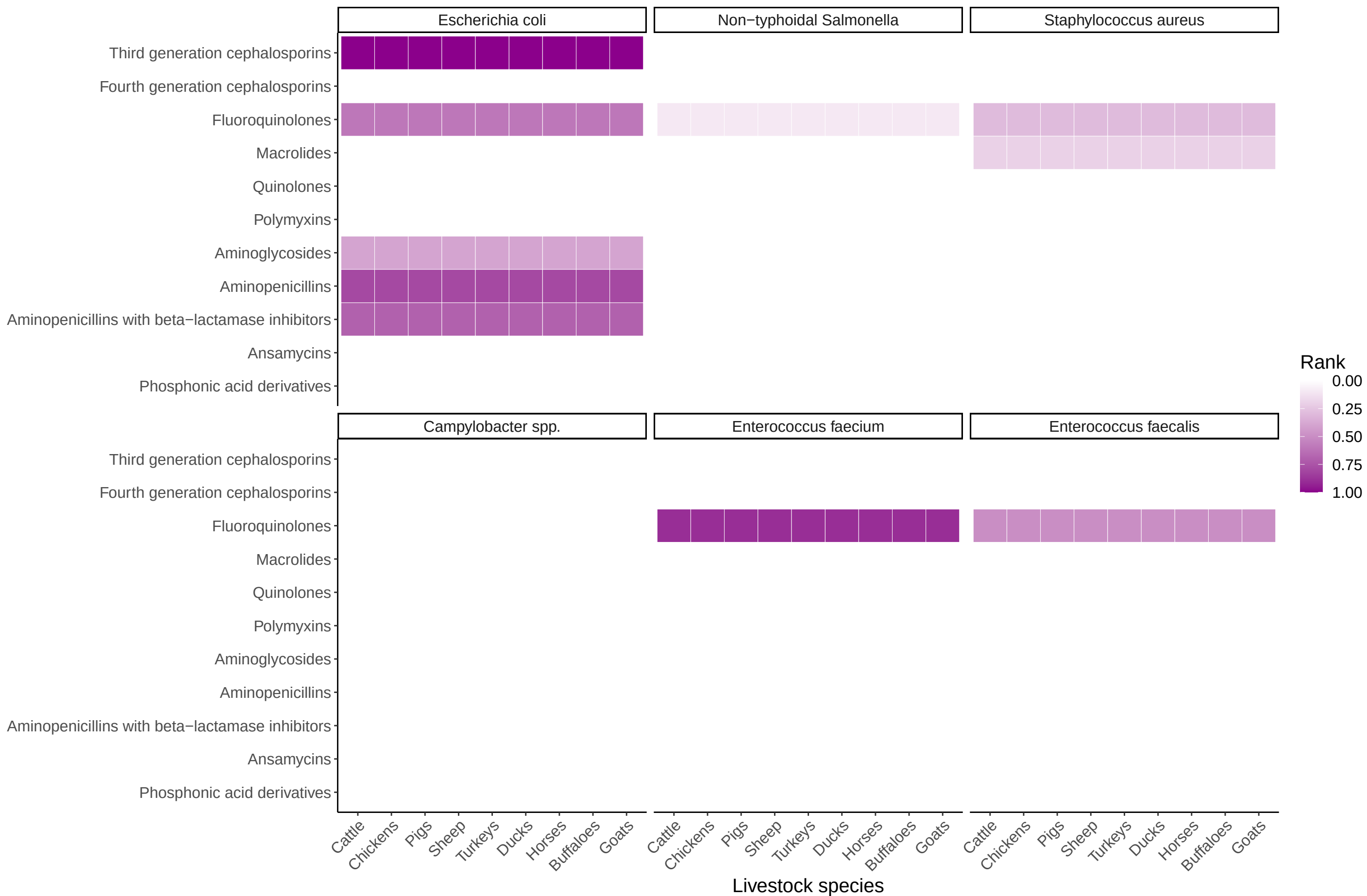
Shared human and animal antimicrobial classes





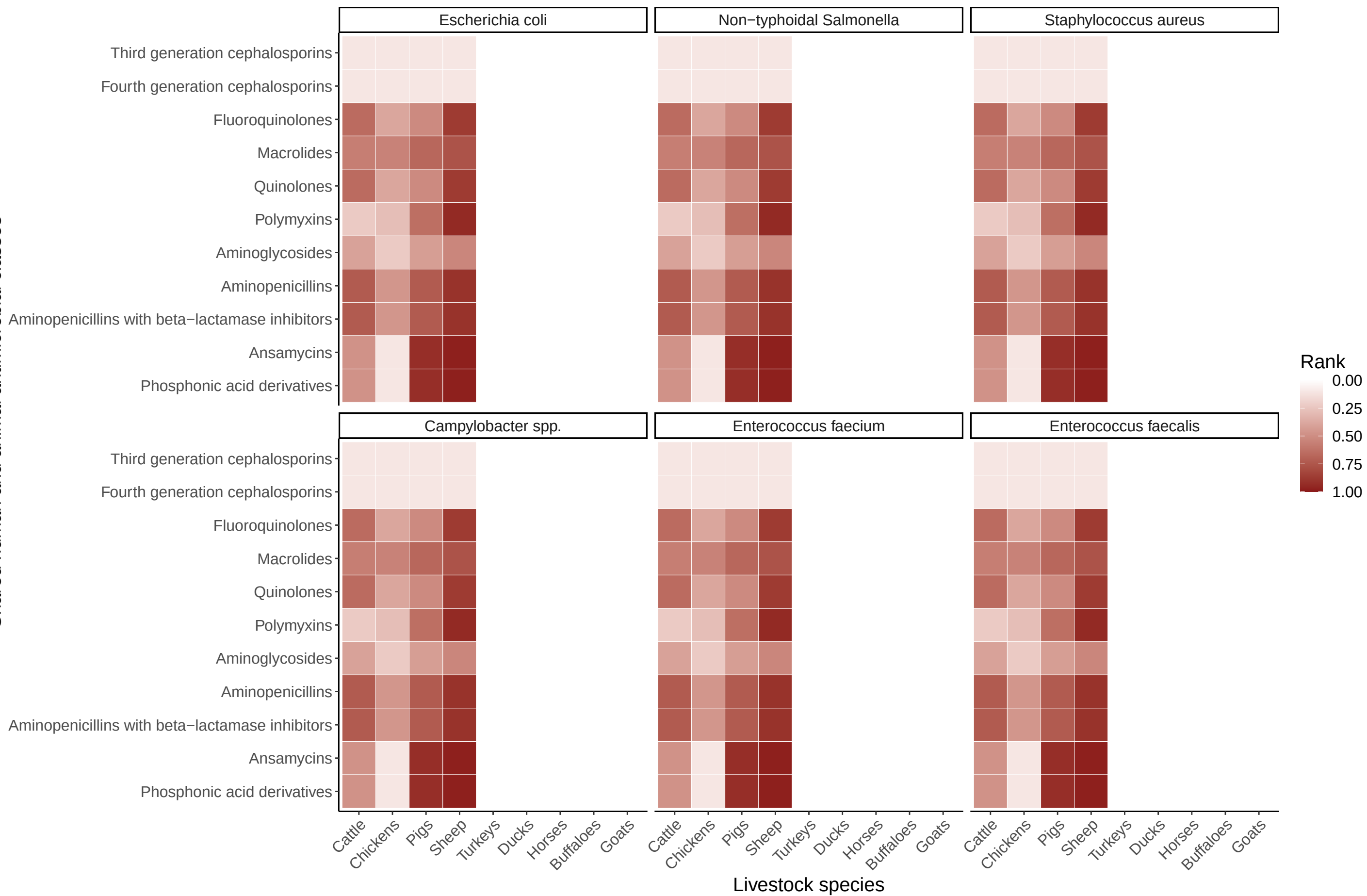
Ranking of human AMR DALYs in Eswatini

Shared human and animal antimicrobial classes



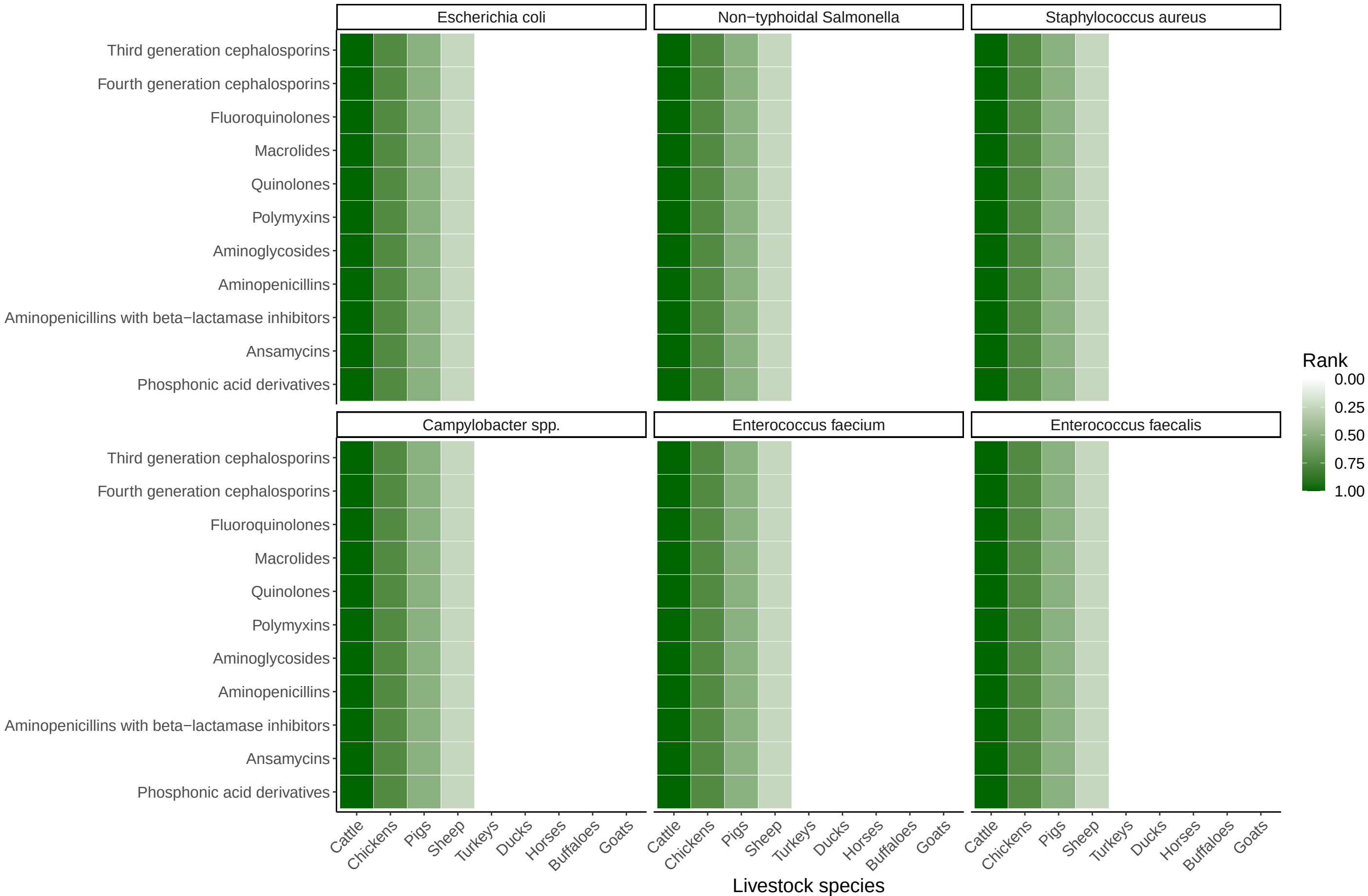
Ranking of livestock AMU in Eswatini

Shared human and animal antimicrobial classes



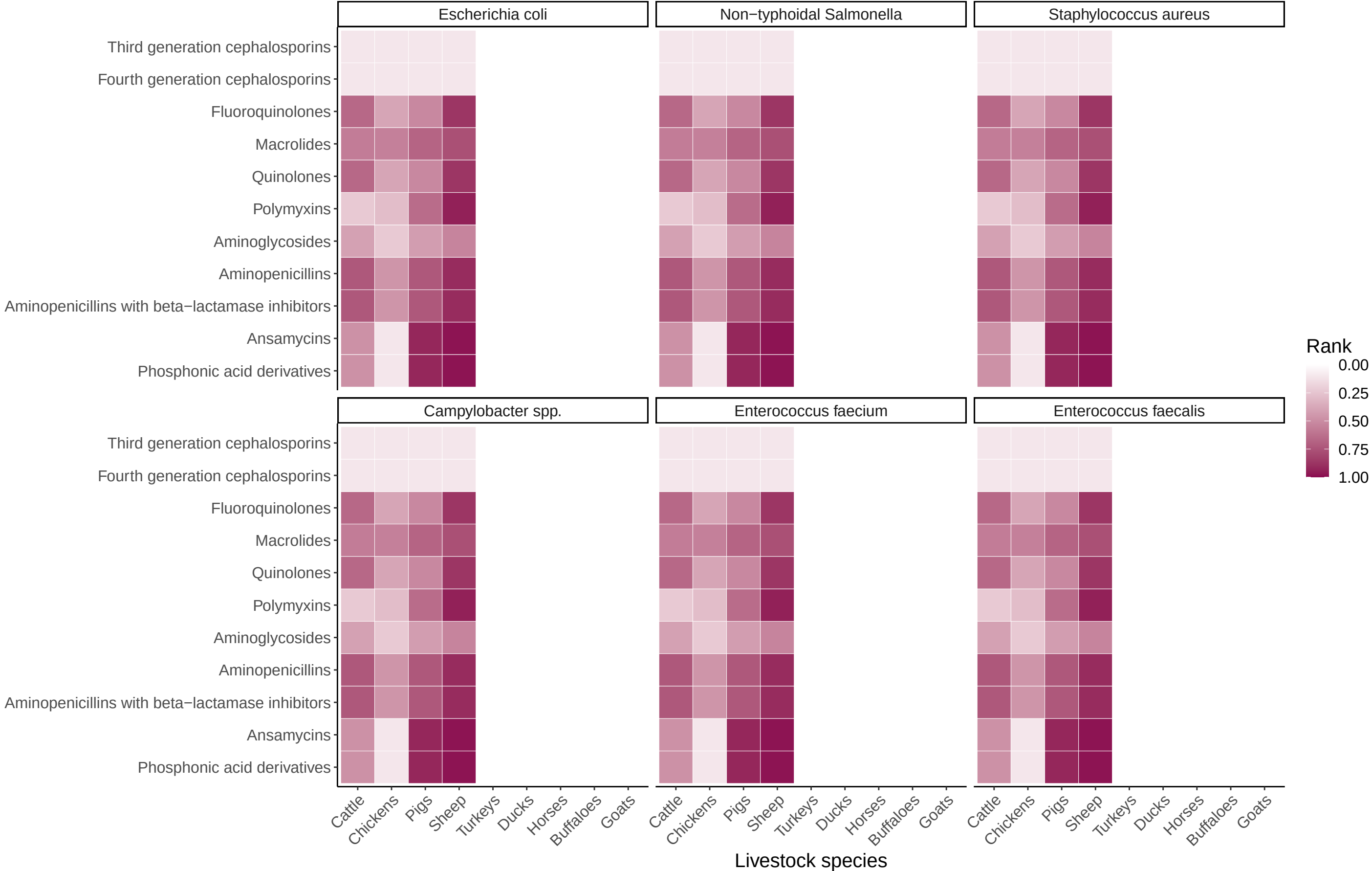
# Ranking of livestock biomass in Eswatini

Shared human and animal antimicrobial classes



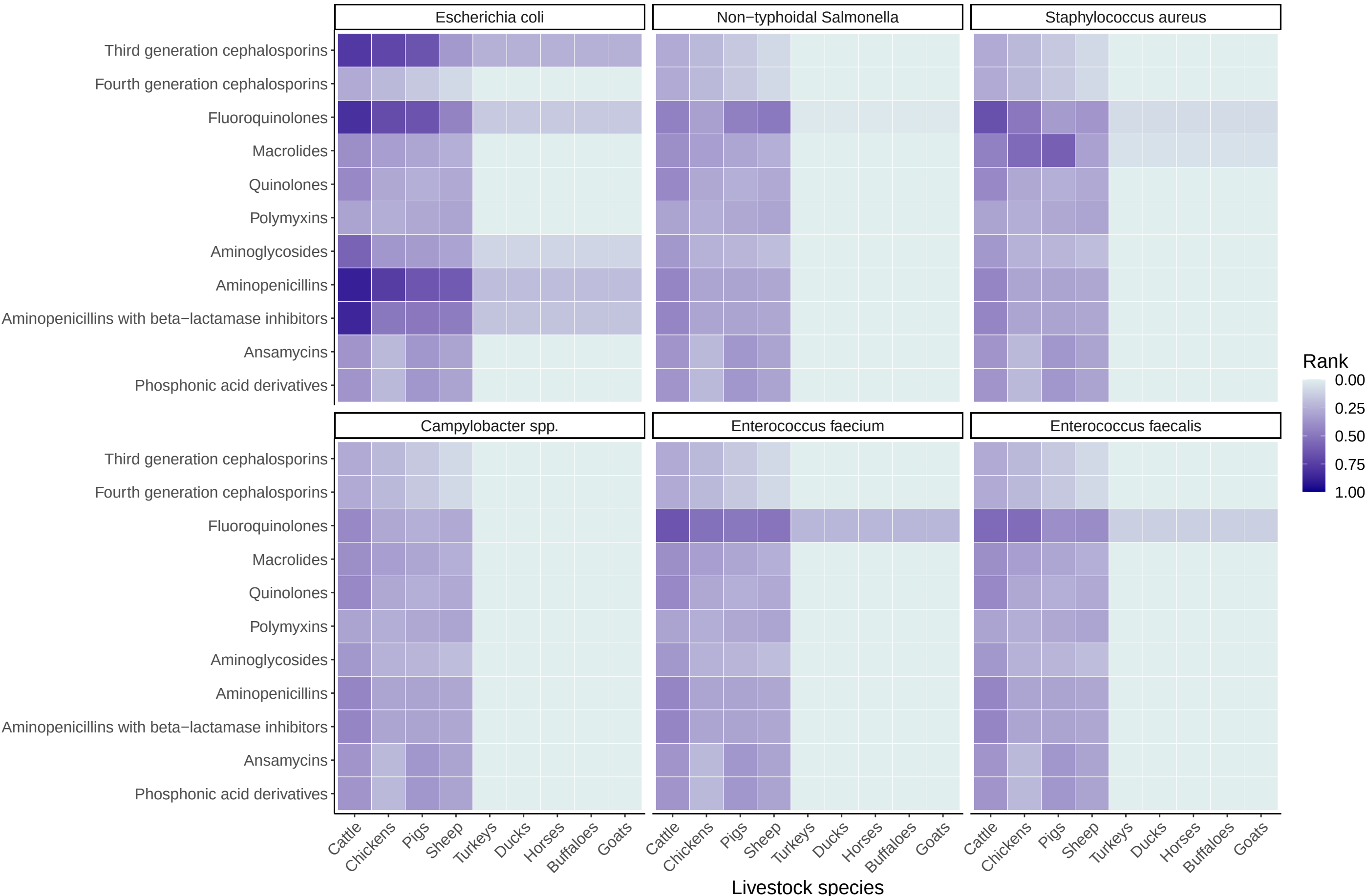
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Eswatini

Shared human and animal antimicrobial classes



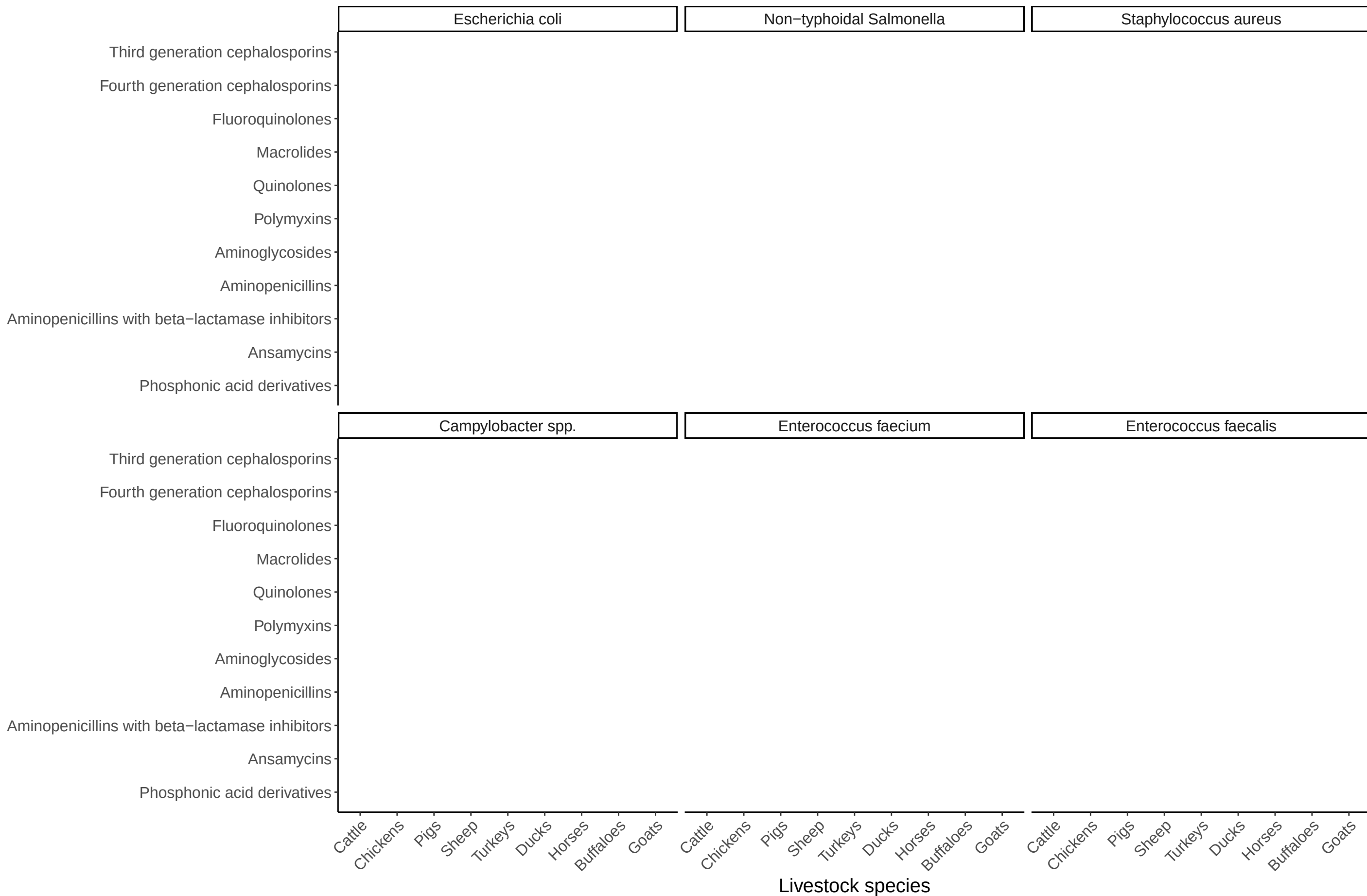
Composite indicator (metarank) in Eswatini

Shared human and animal antimicrobial classes



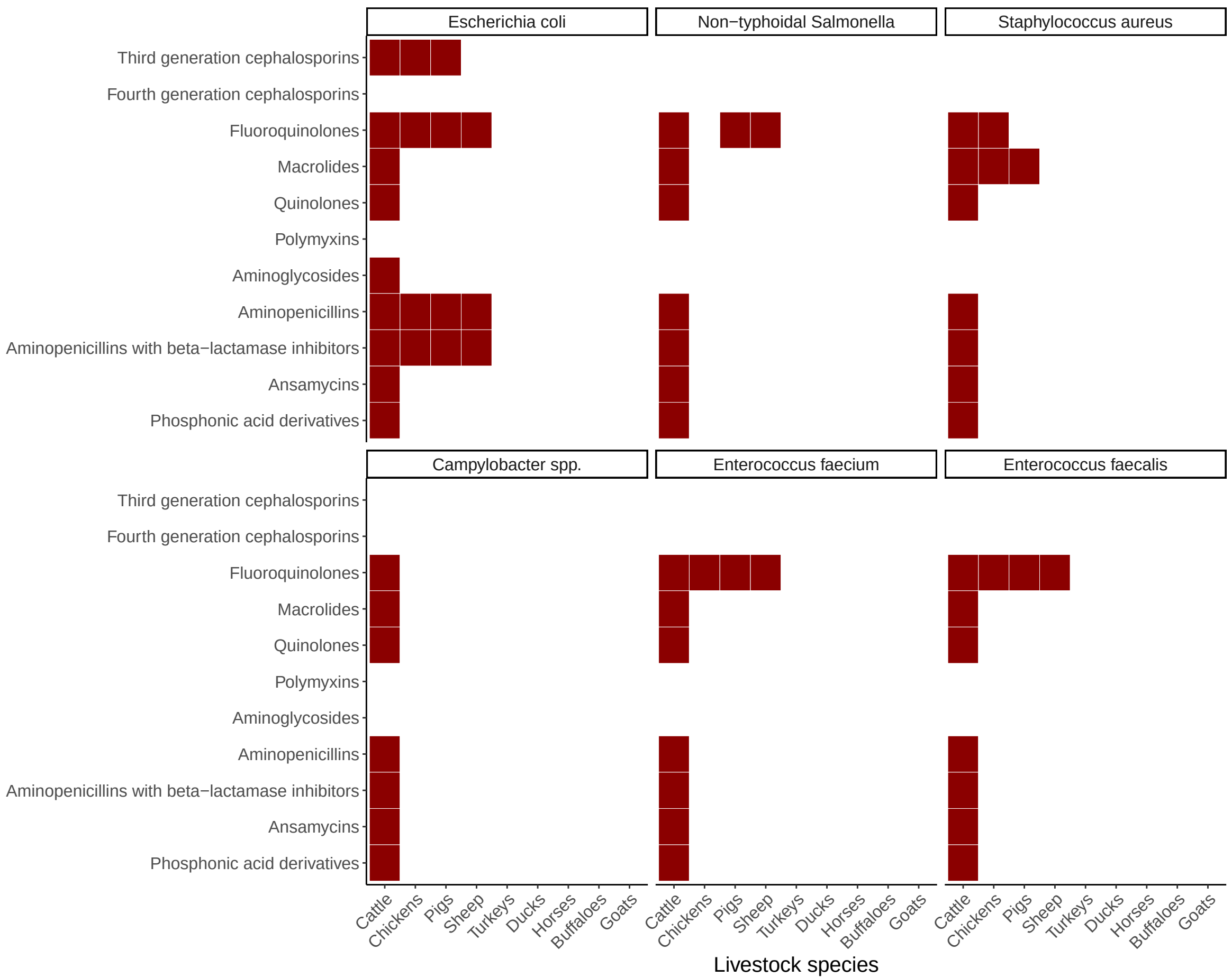
## Livestock AMR data availability in Eswatini

## Shared human and animal antimicrobial classes



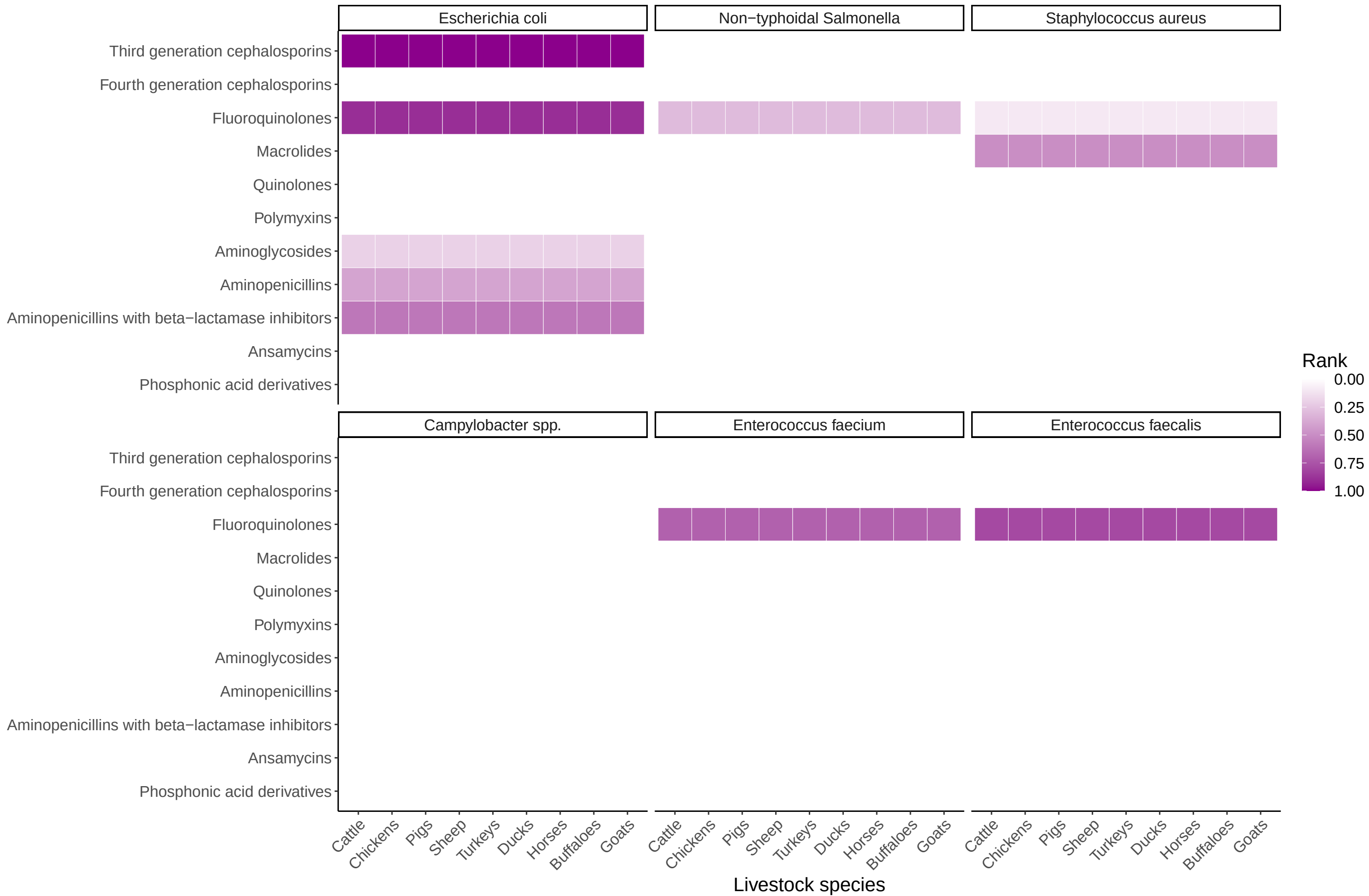
Gaps present between intended priorities and livestock AMR data in Eswatini

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Ethiopia

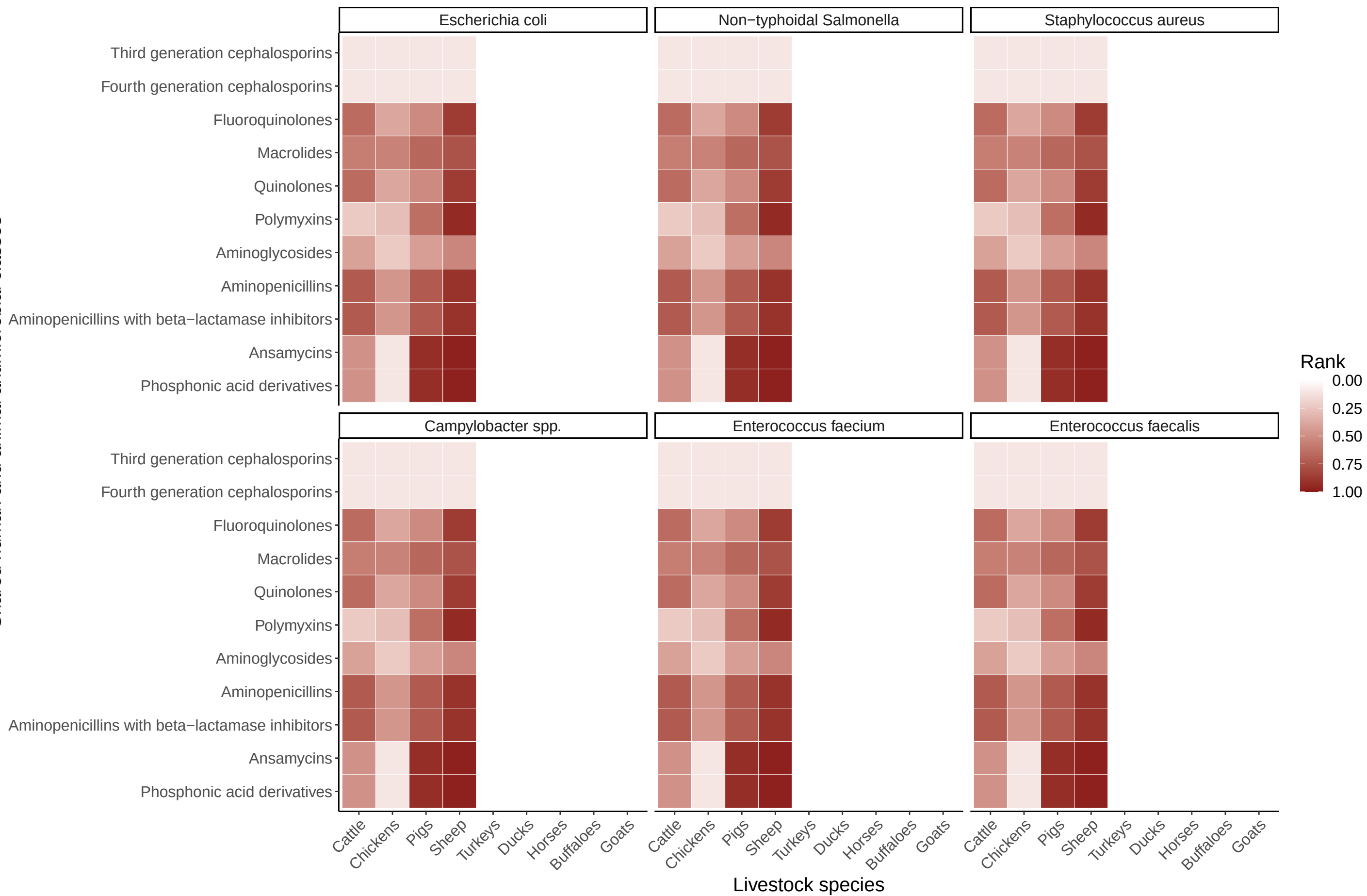
Shared human and animal antimicrobial classes





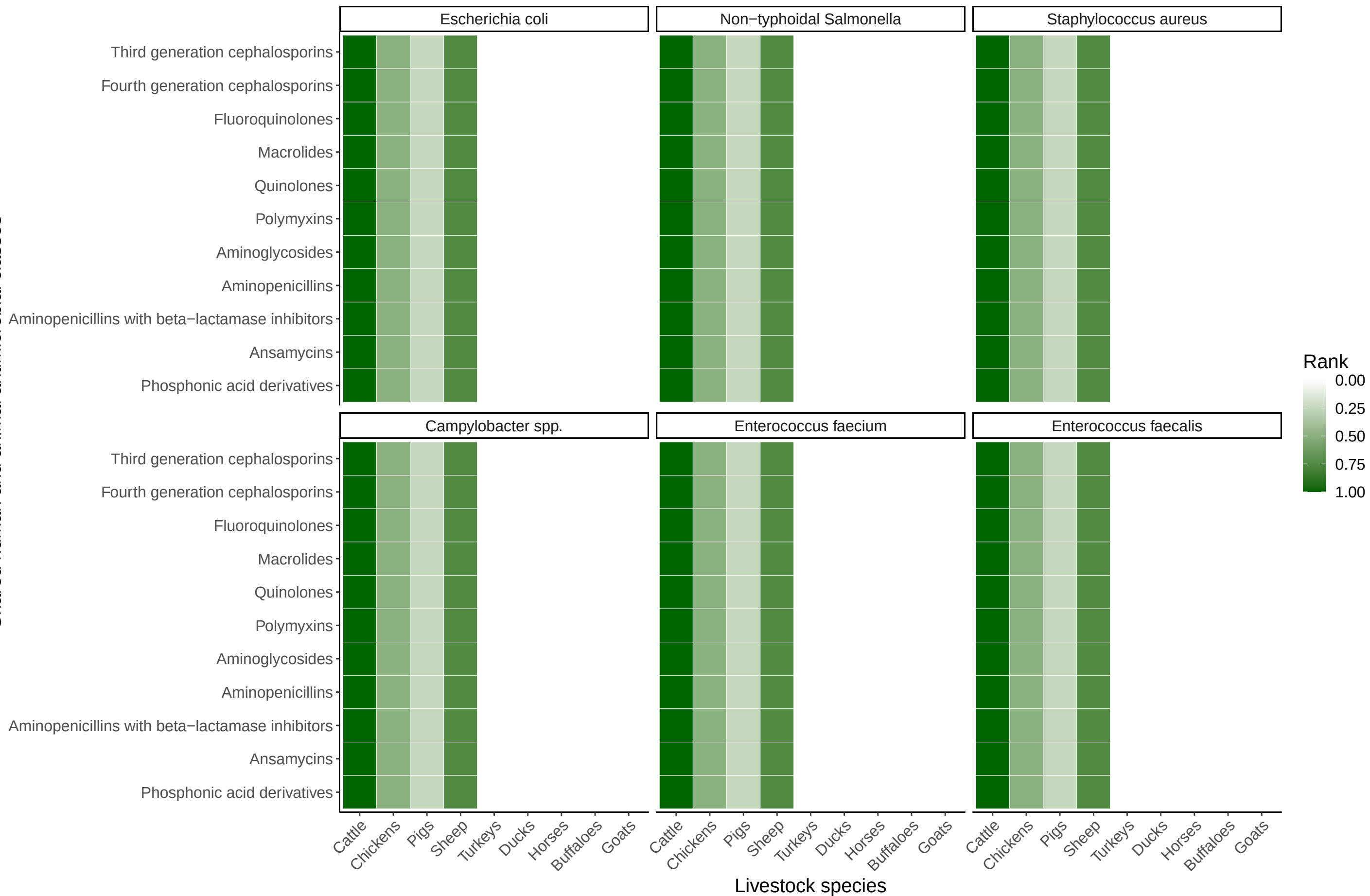
Ranking of livestock AMU in Ethiopia

Shared human and animal antimicrobial classes



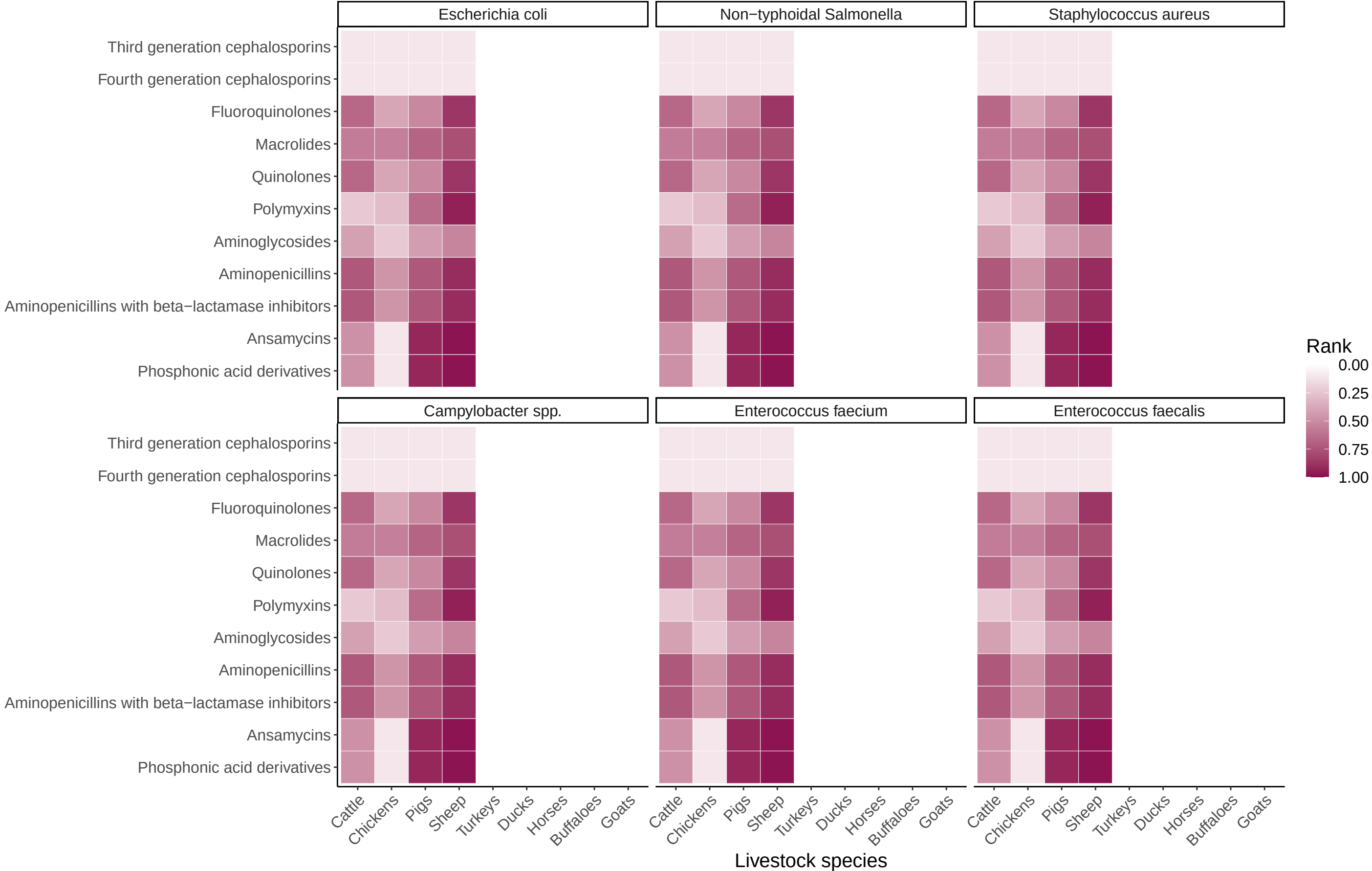
Livestock species

## Ranking of livestock biomass in Ethiopia



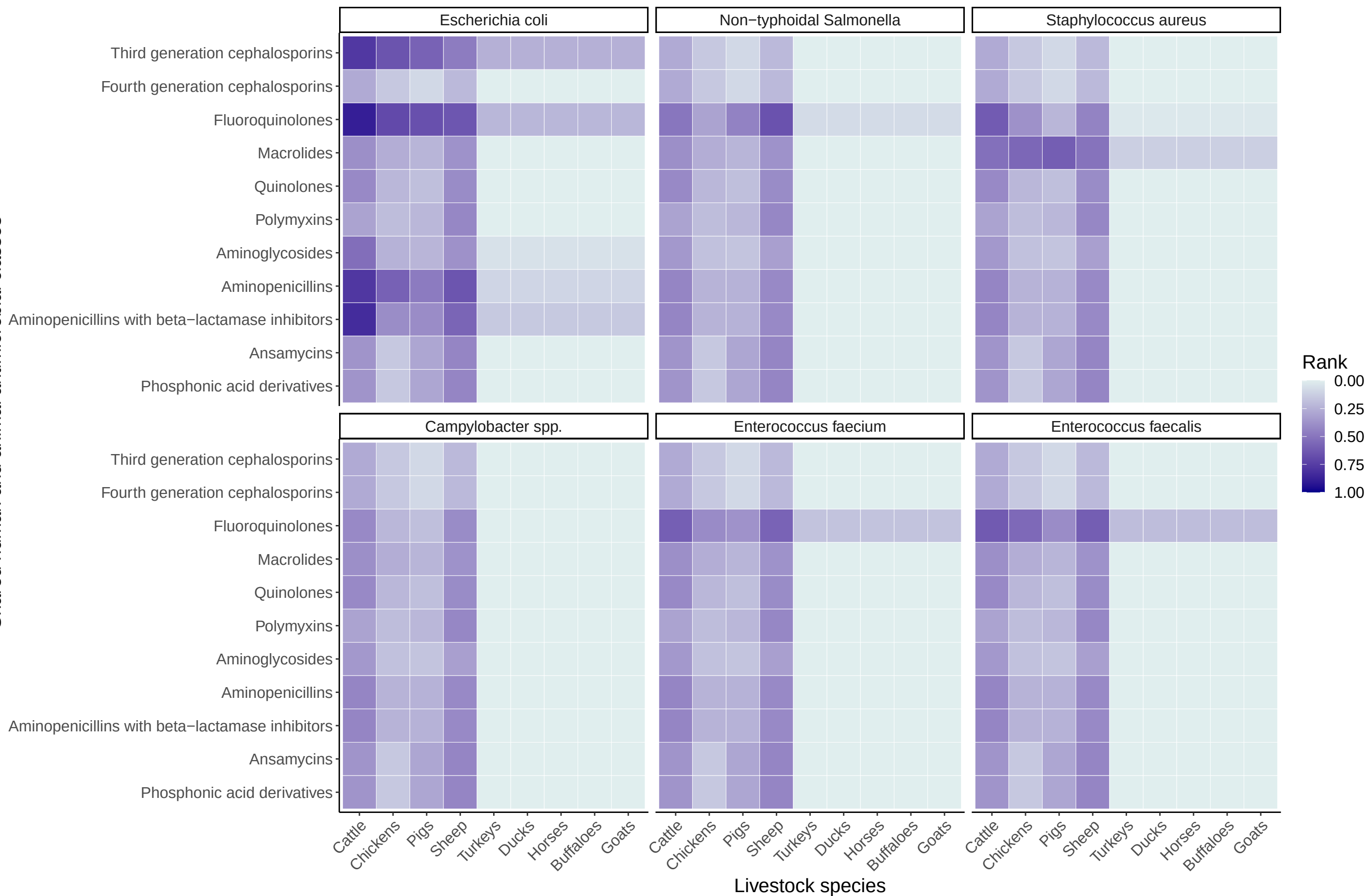
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Ethiopia

Shared human and animal antimicrobial classes

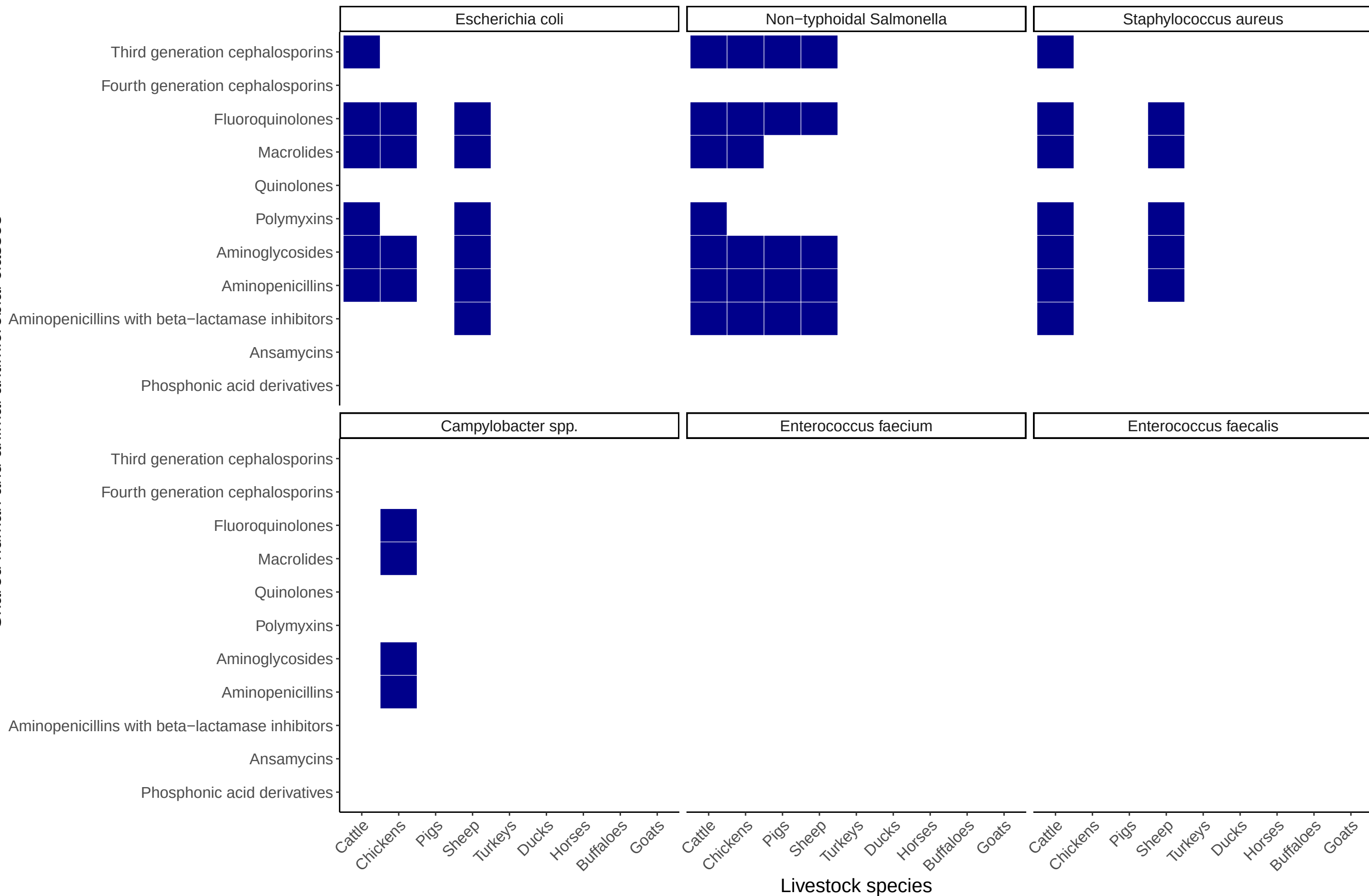


Composite indicator (metarank) in Ethiopia

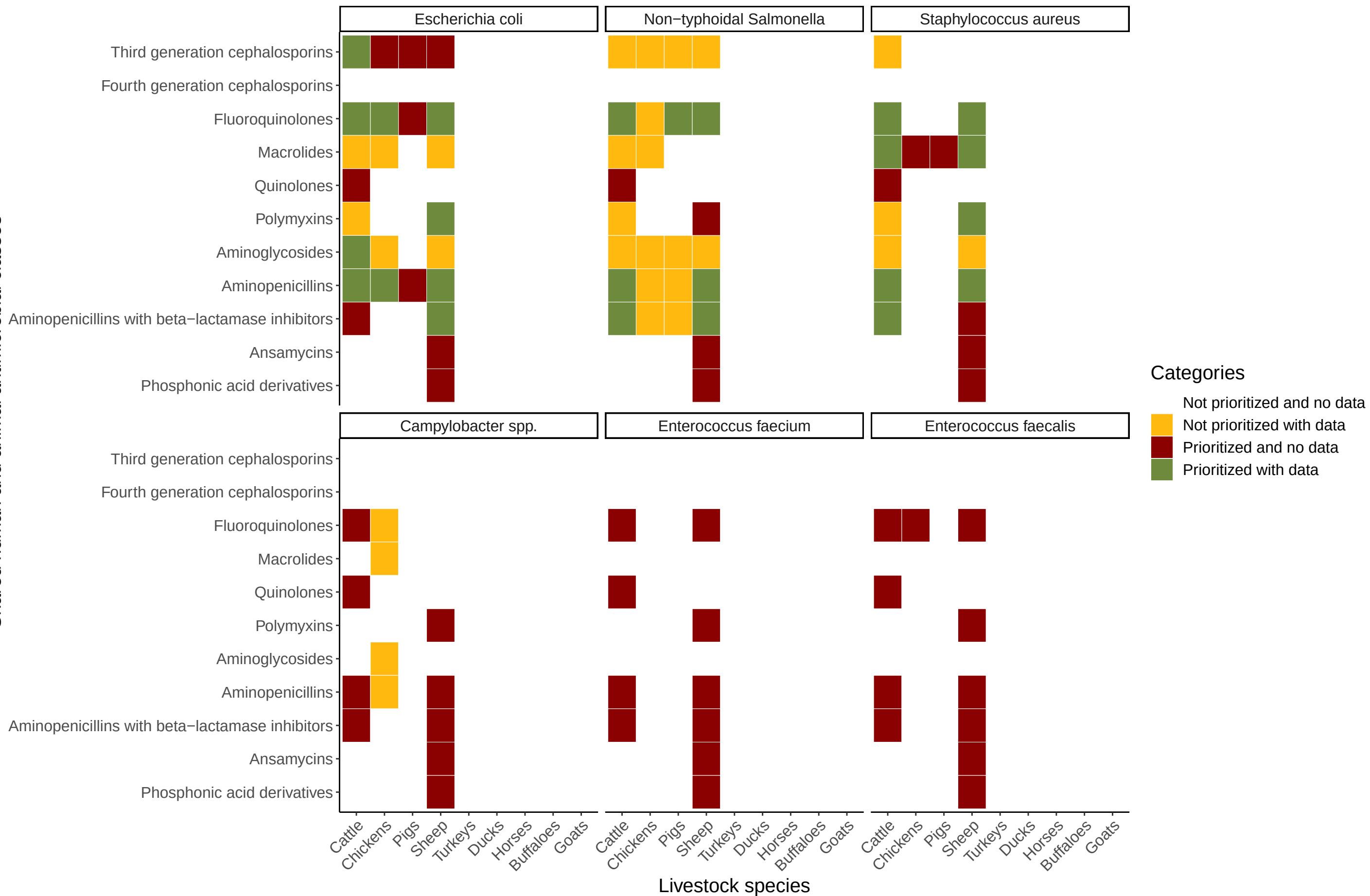
Shared human and animal antimicrobial classes



## Livestock AMR data availability in Ethiopia

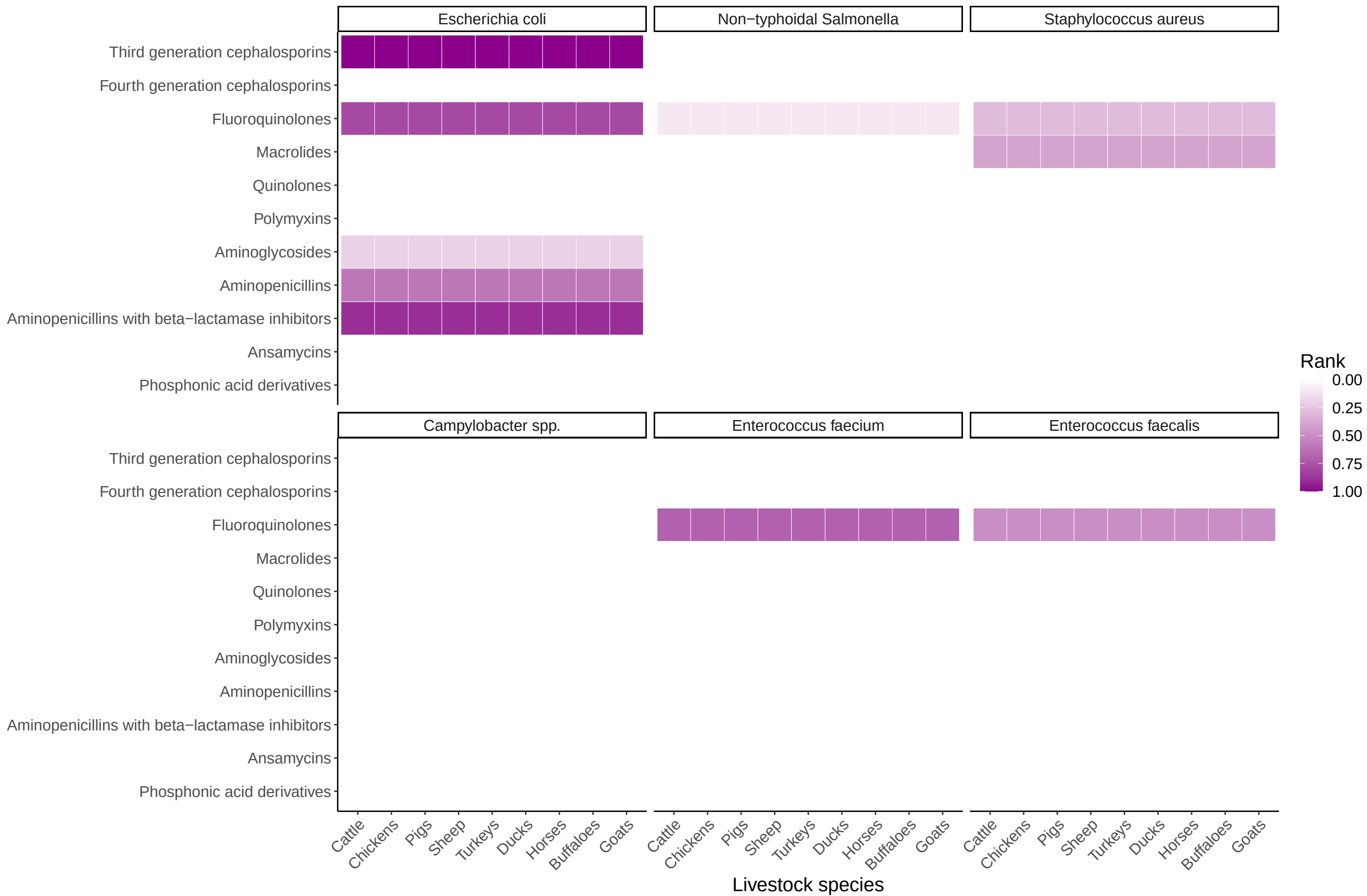


## Gaps present between intended priorities and livestock AMR data in Ethiopia



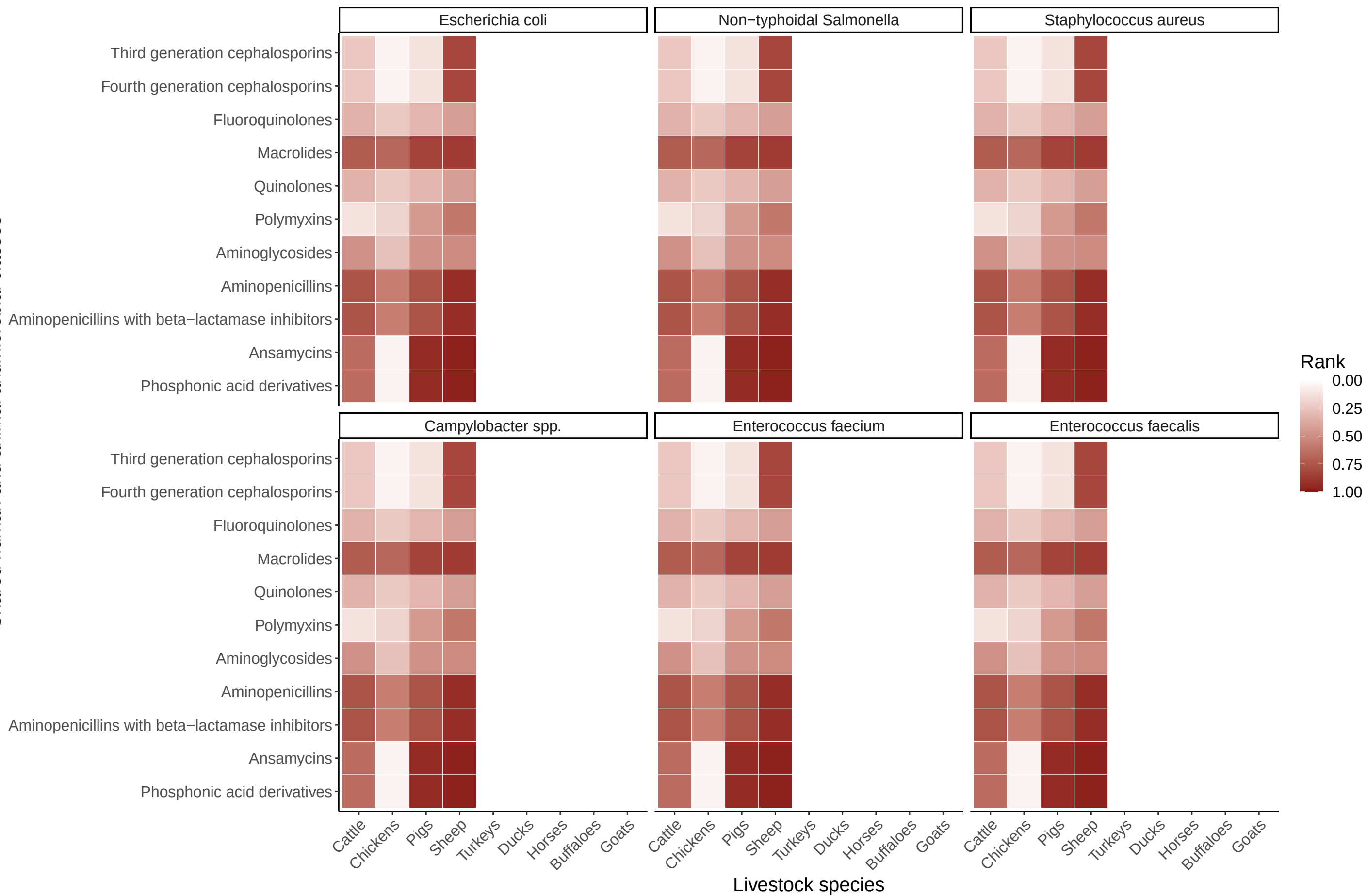
# Ranking of human AMR DALYs in Fiji

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Fiji

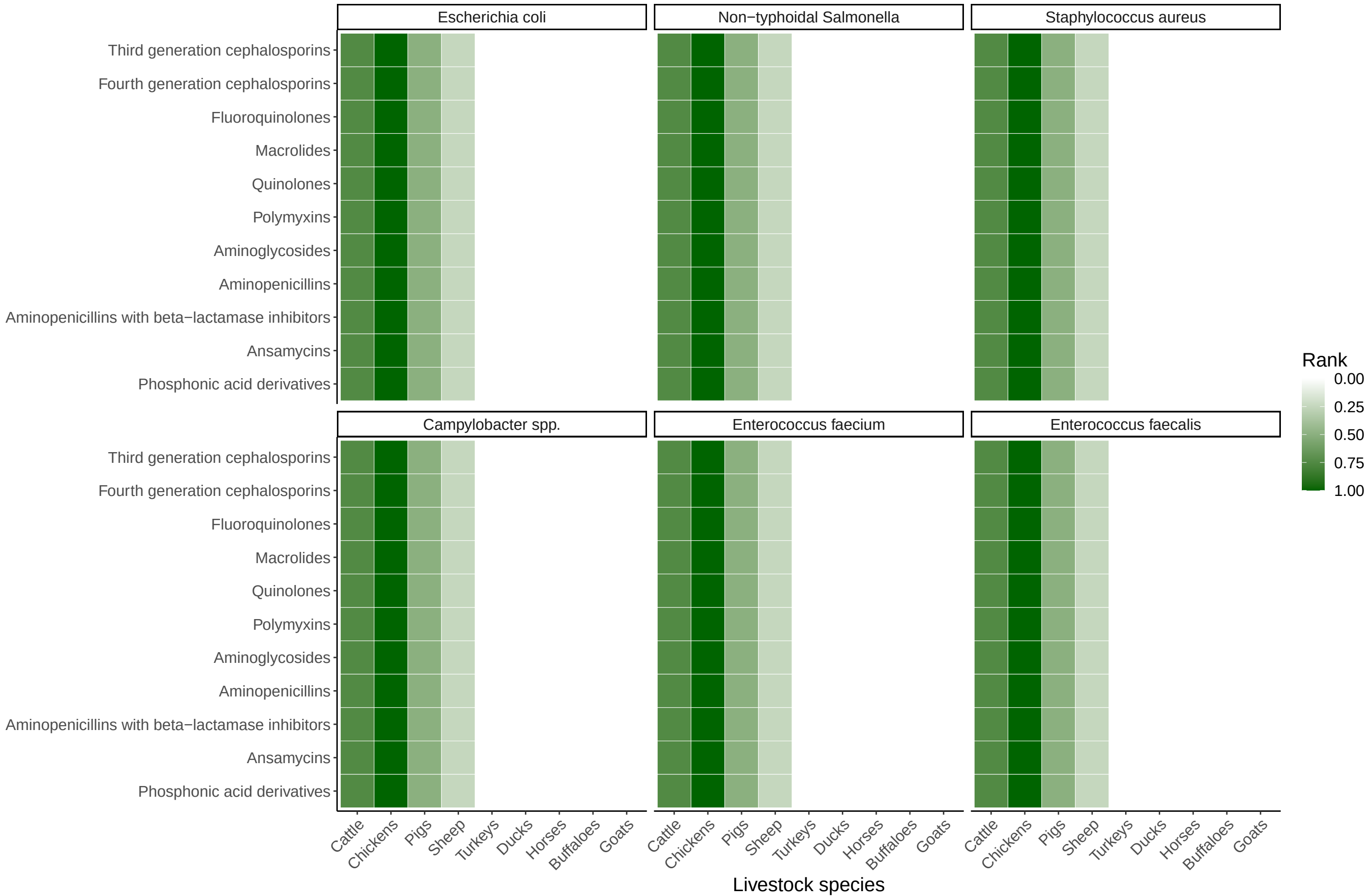
Shared human and animal antimicrobial classes





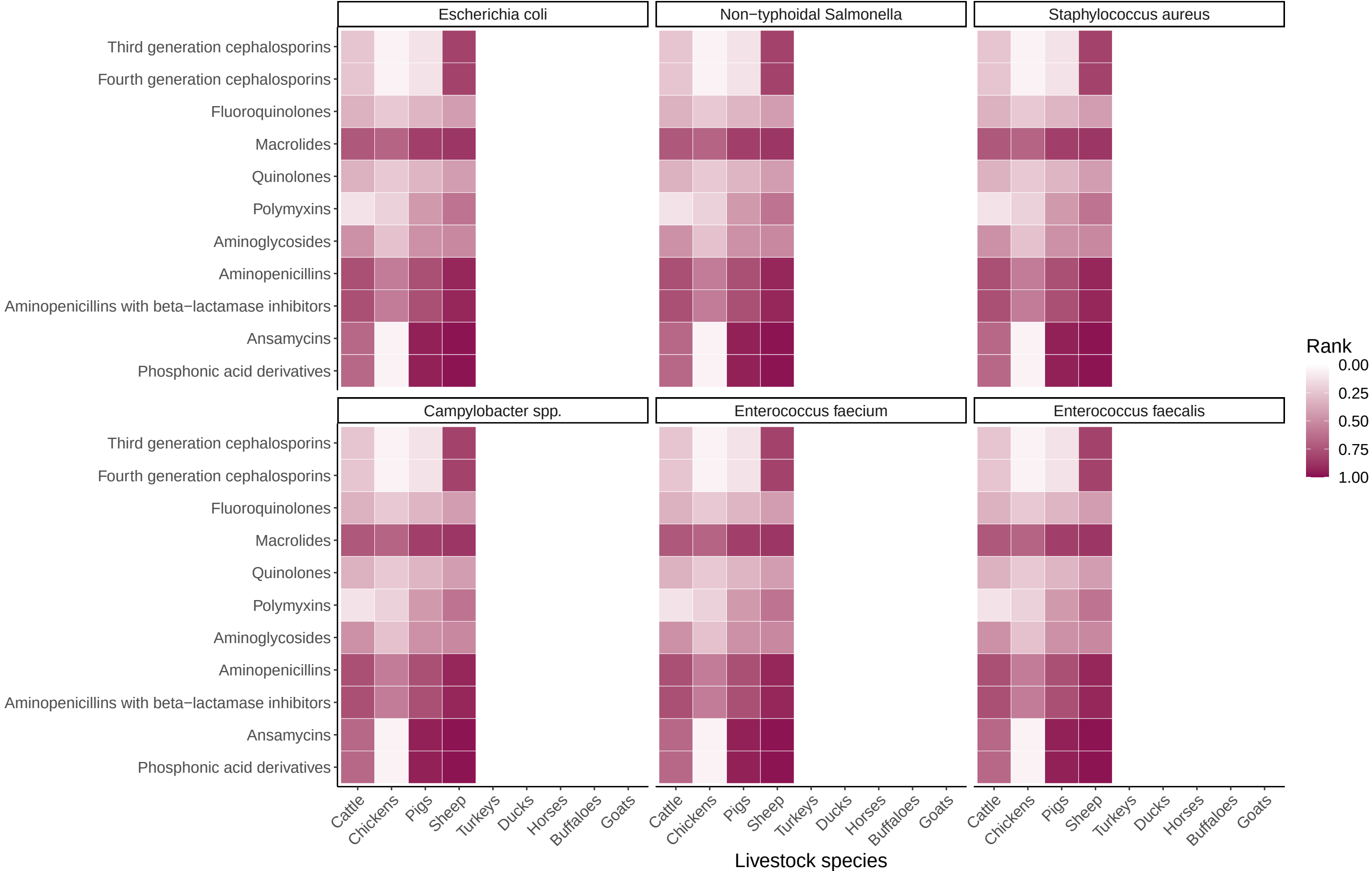
Ranking of livestock biomass in Fiji

Shared human and animal antimicrobial classes



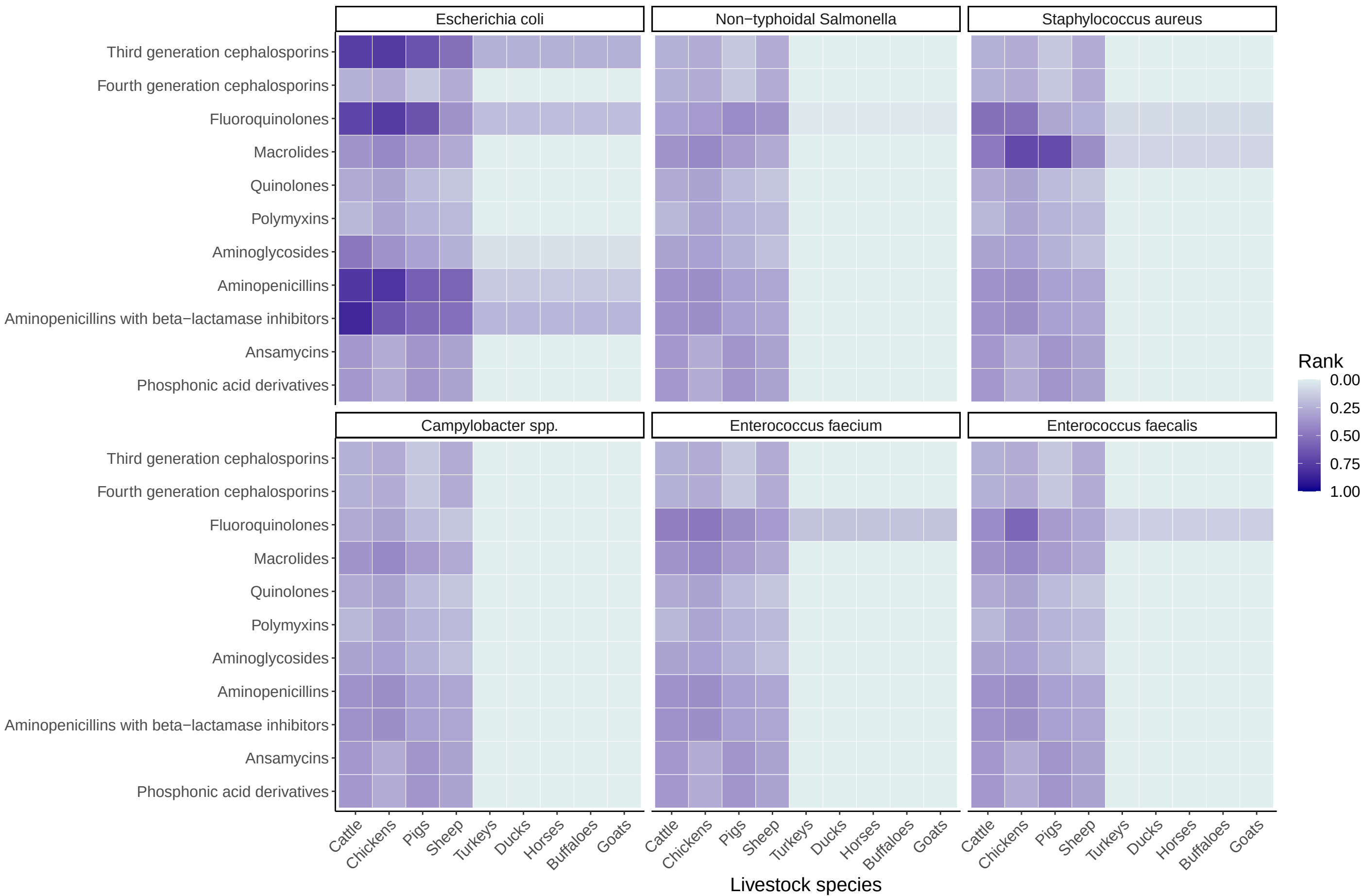
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Fiji

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Fiji

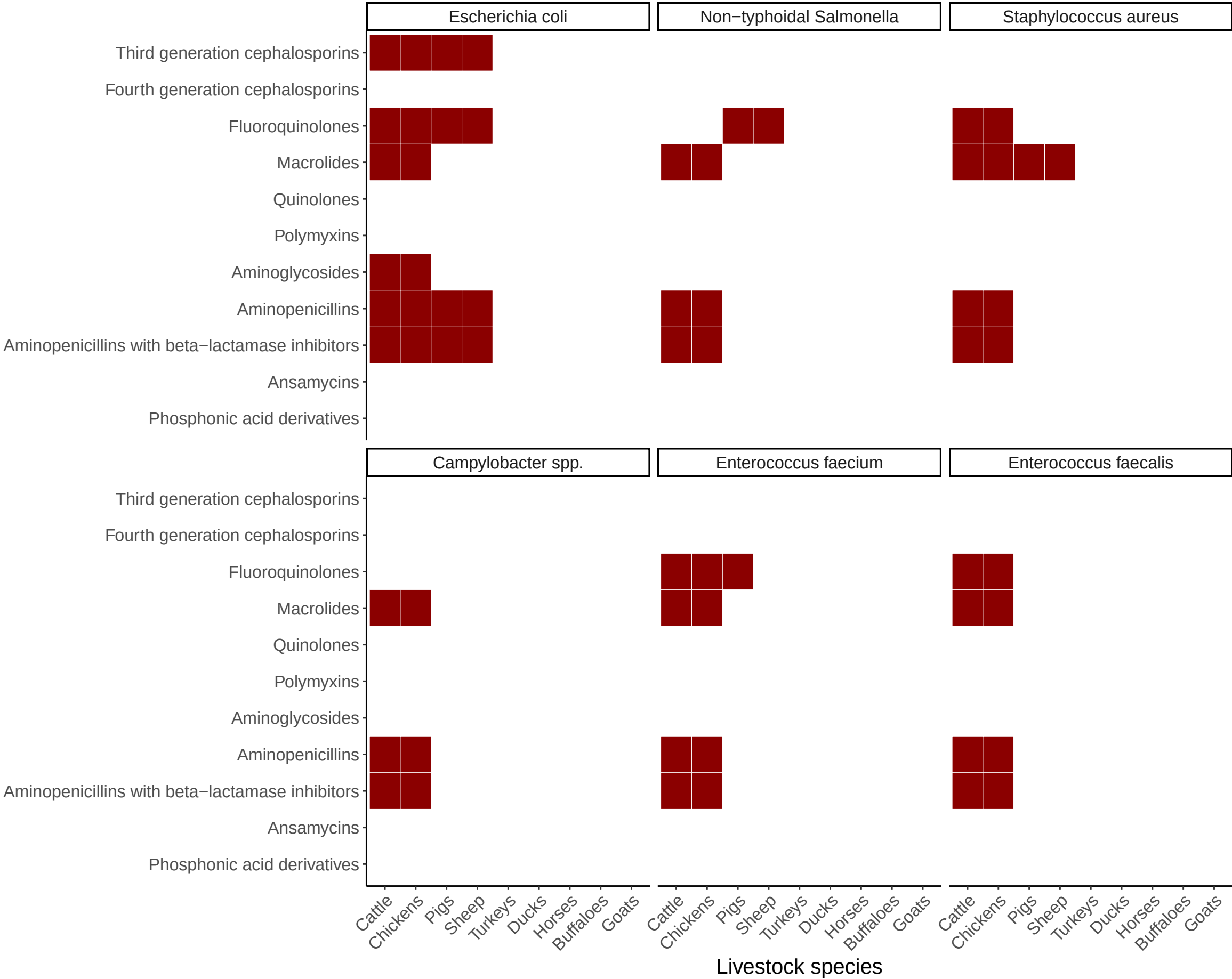
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Fiji

Shared human and animal antimicrobial classes

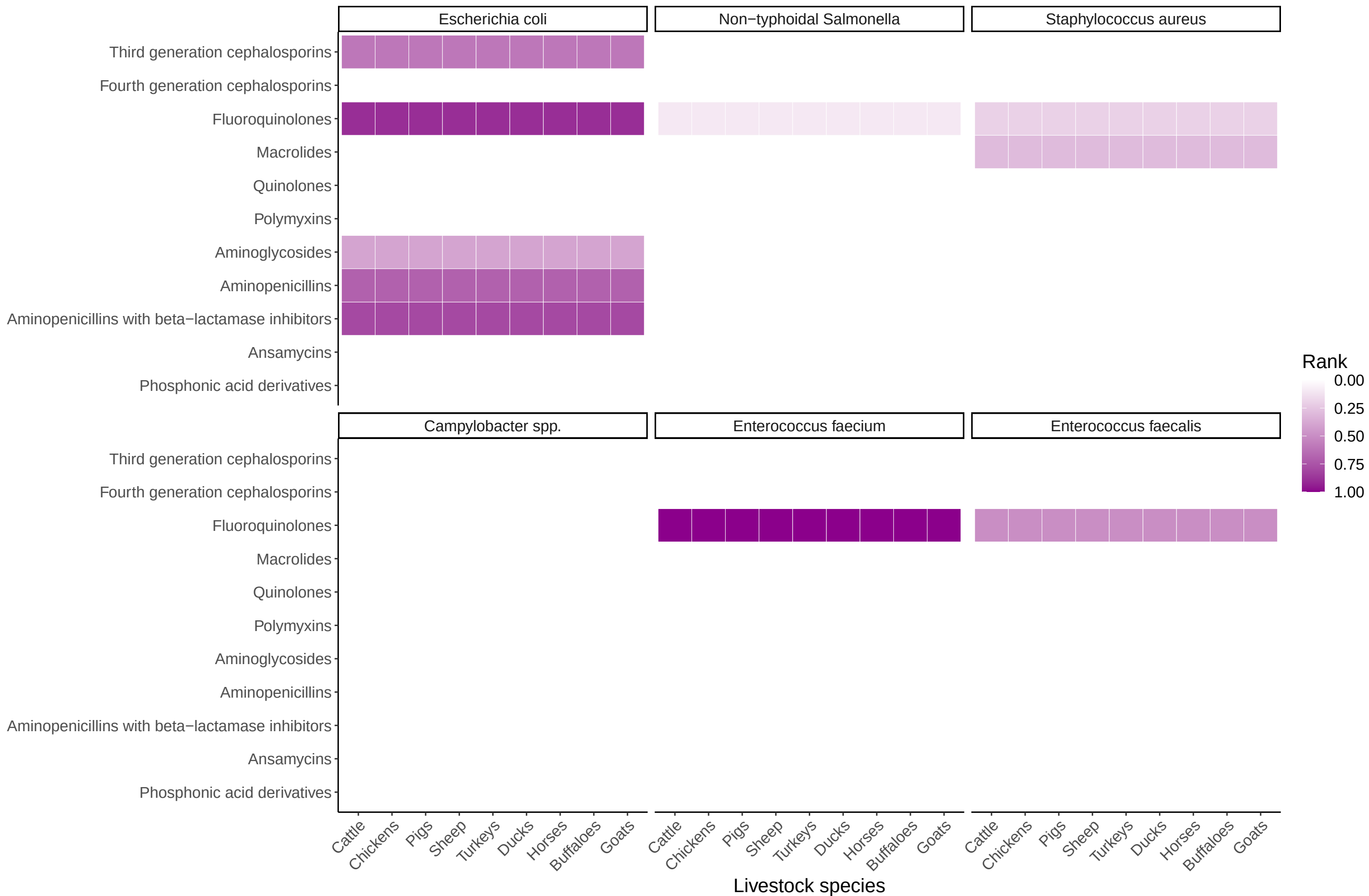


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

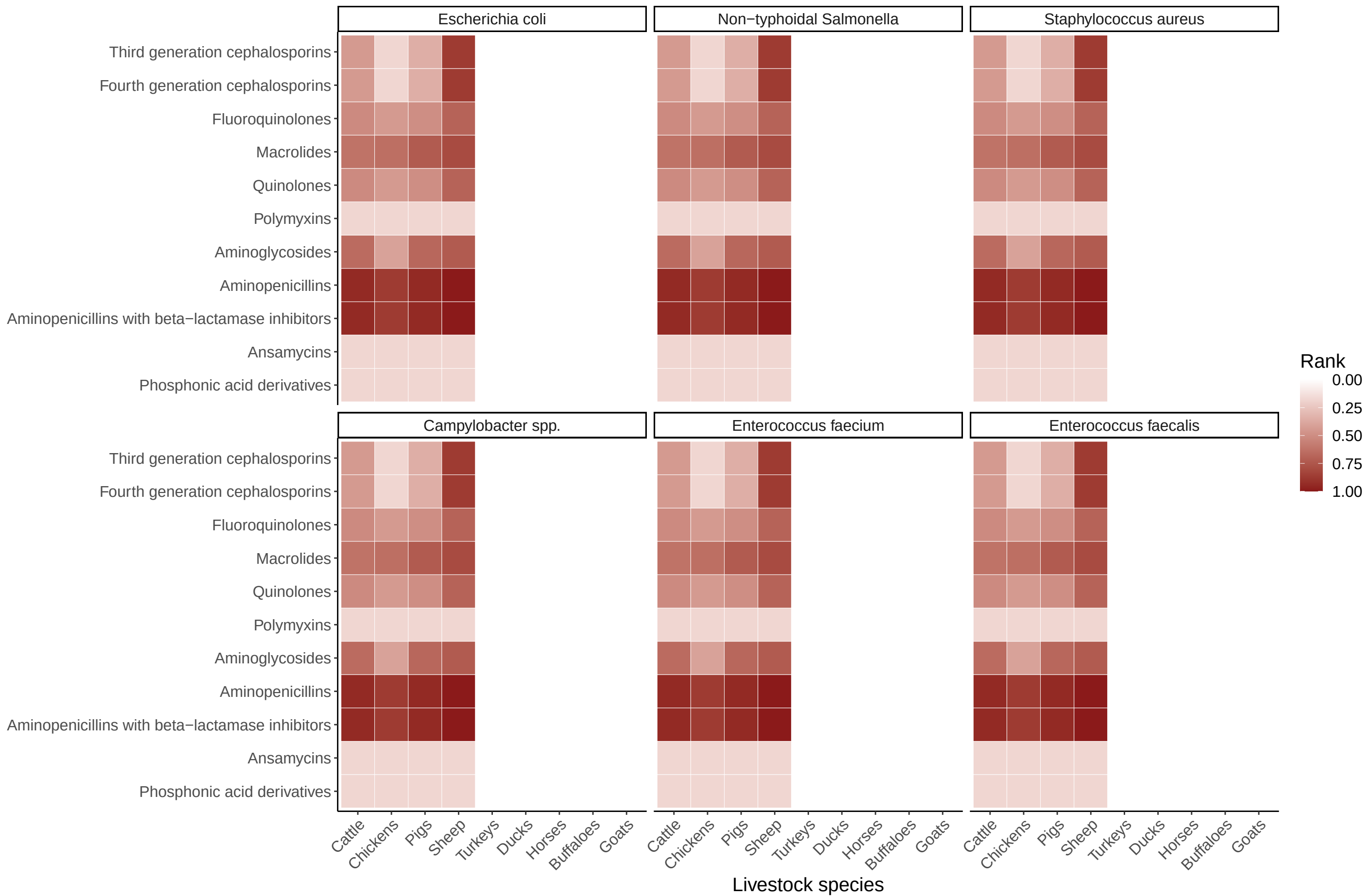
# Ranking of human AMR DALYs in Finland

Shared human and animal antimicrobial classes



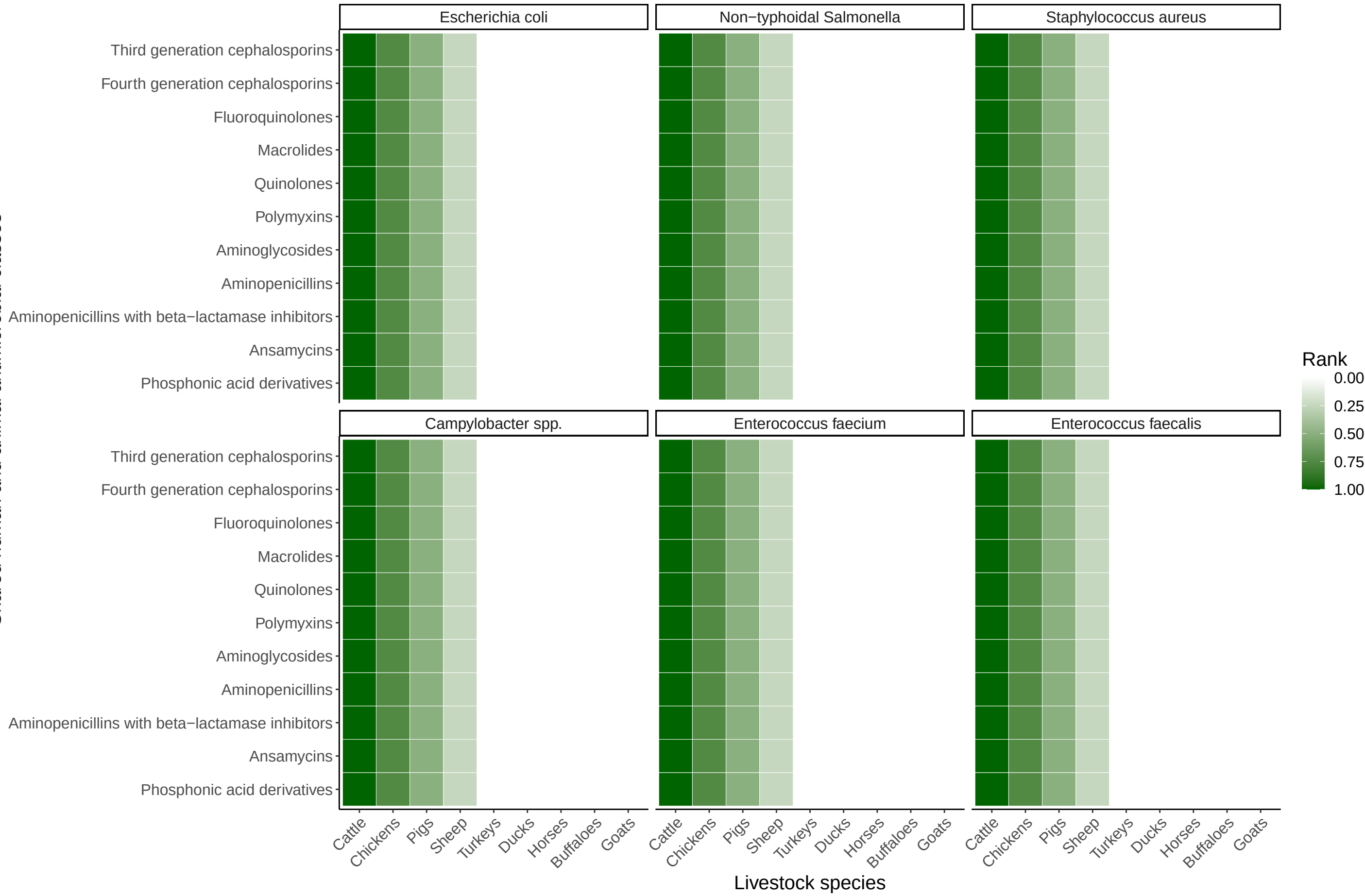
Ranking of livestock AMU in Finland

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Finland

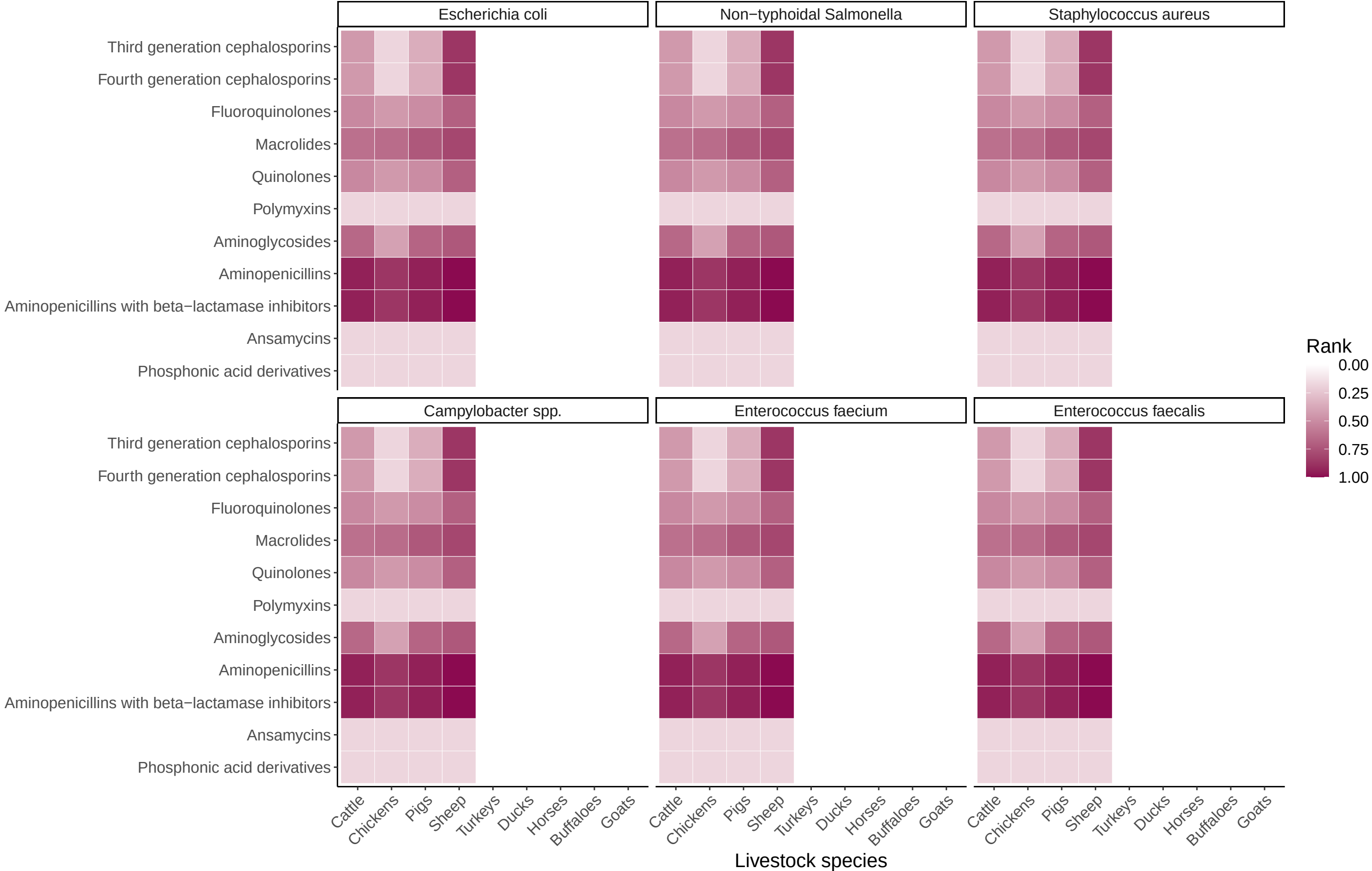
Shared human and animal antimicrobial classes





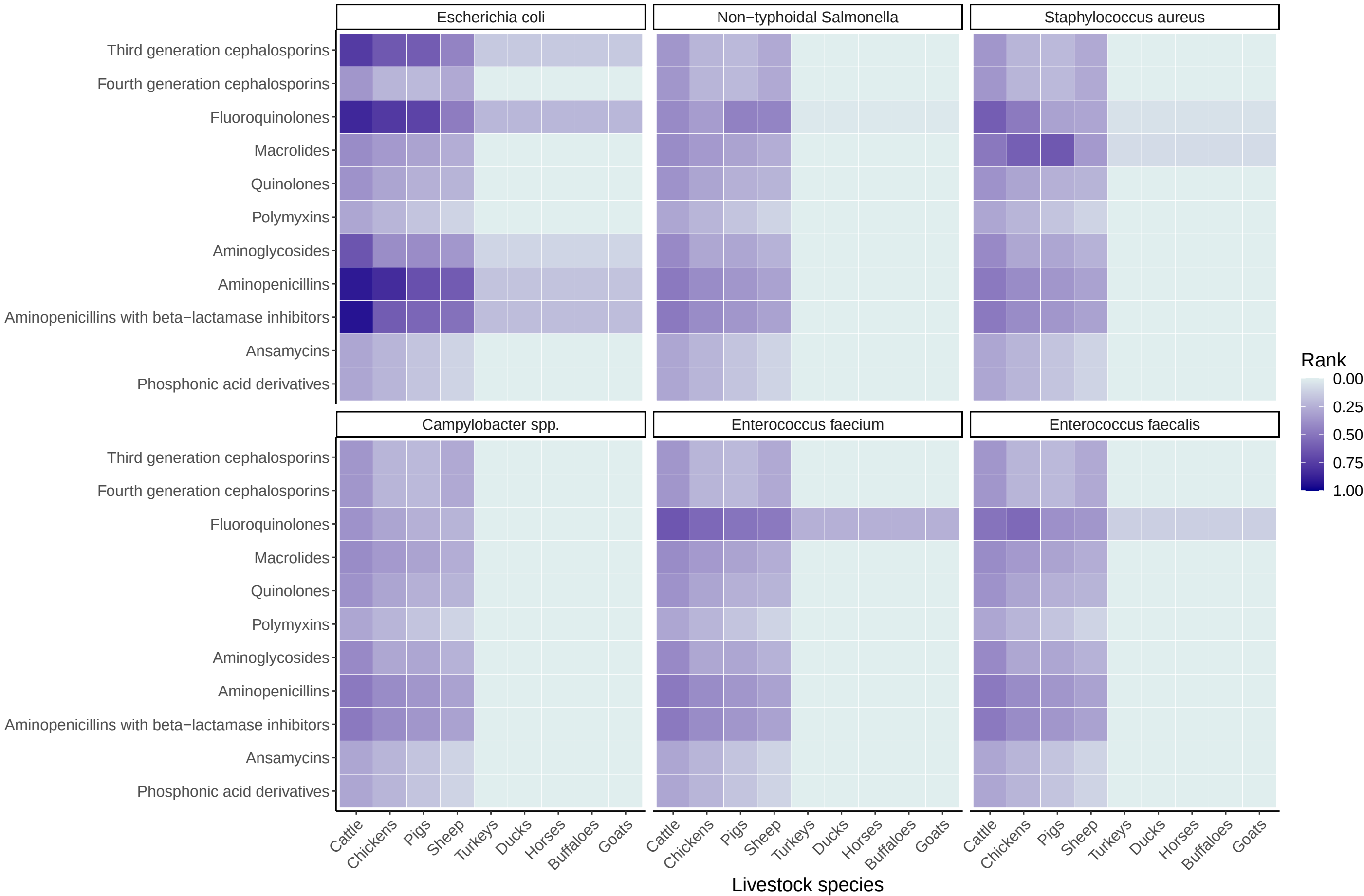
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Finland

Shared human and animal antimicrobial classes



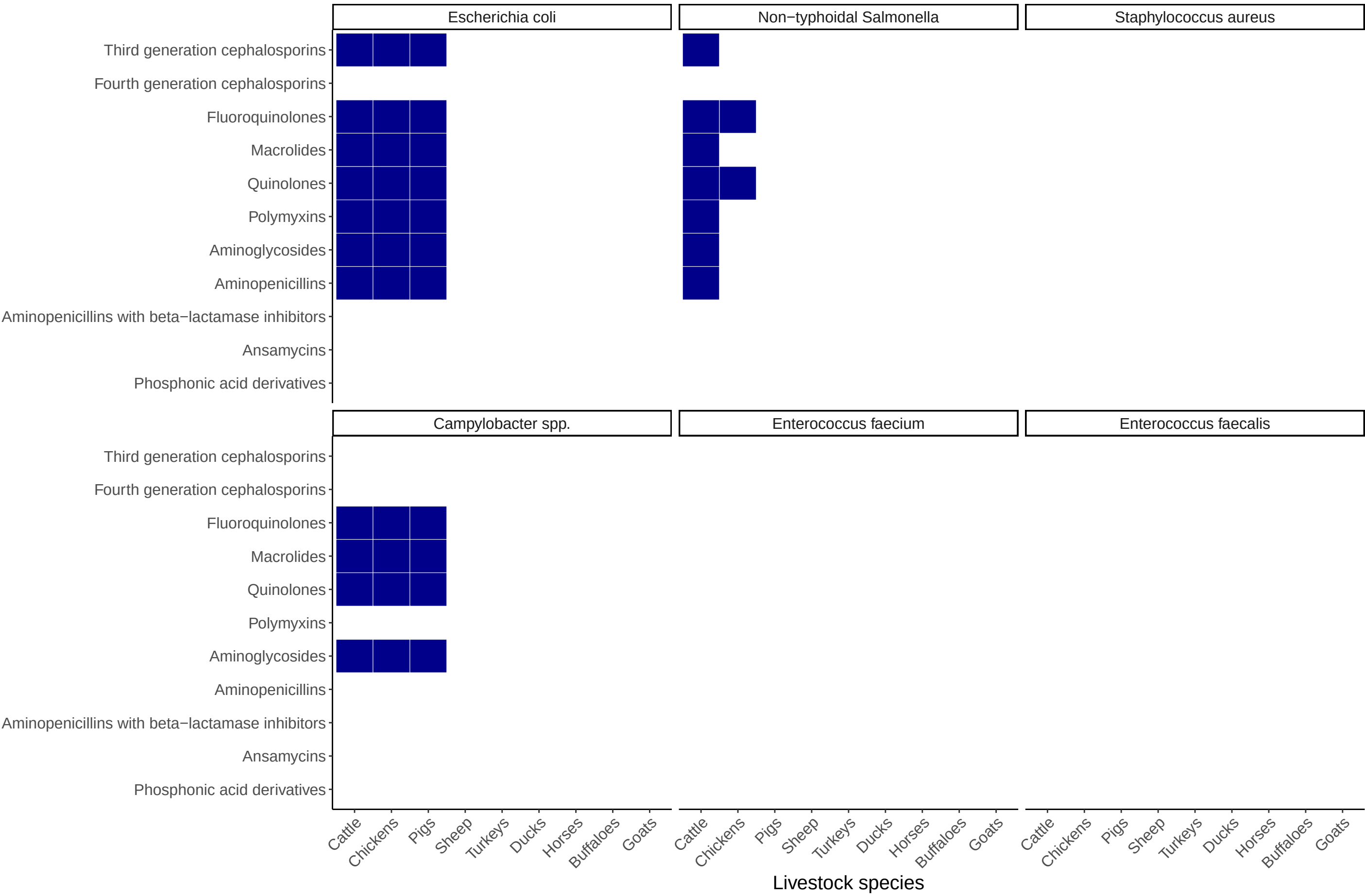
Composite indicator (metarank) in Finland

Shared human and animal antimicrobial classes



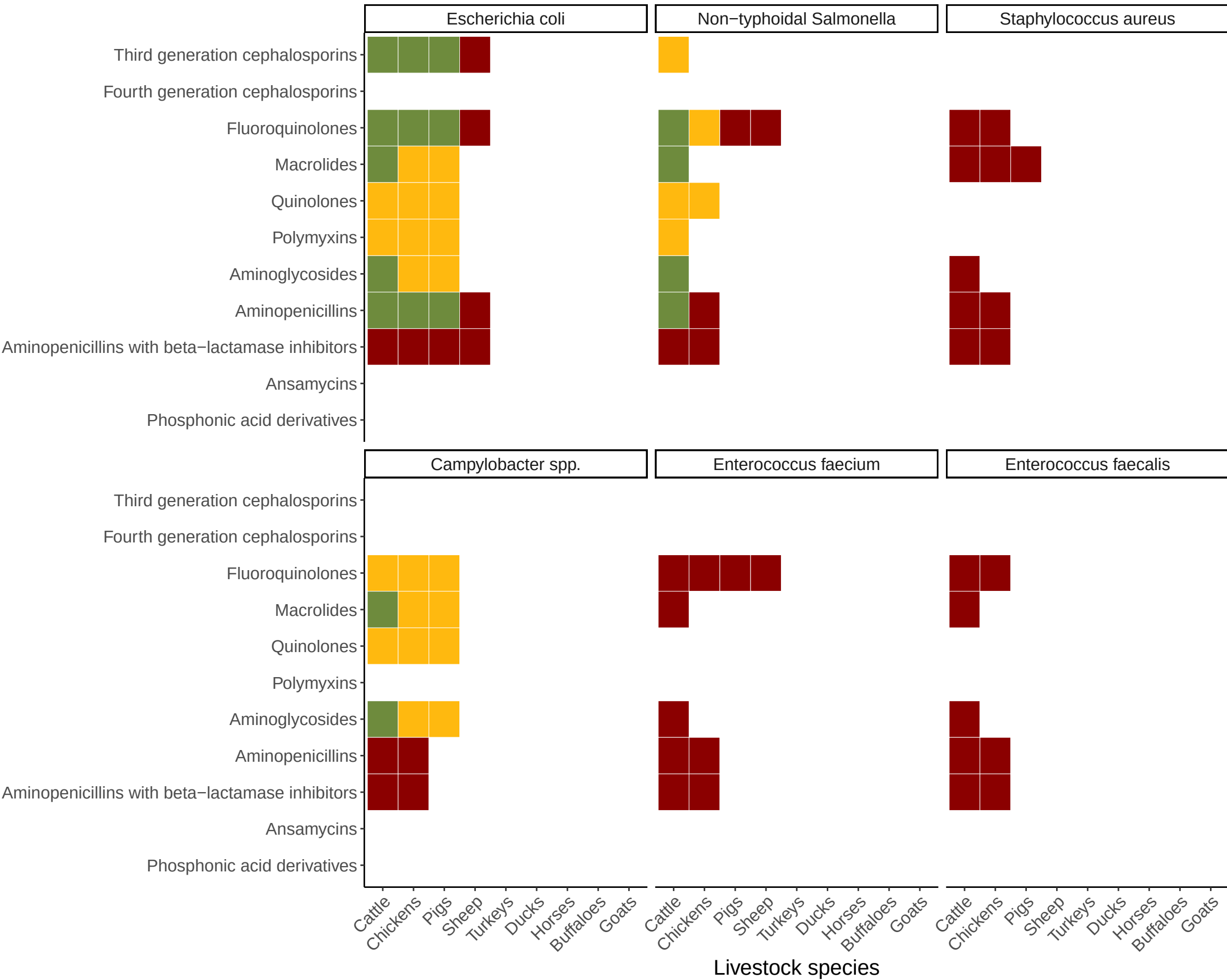
Livestock AMR data availability in Finland

Shared human and animal antimicrobial classes



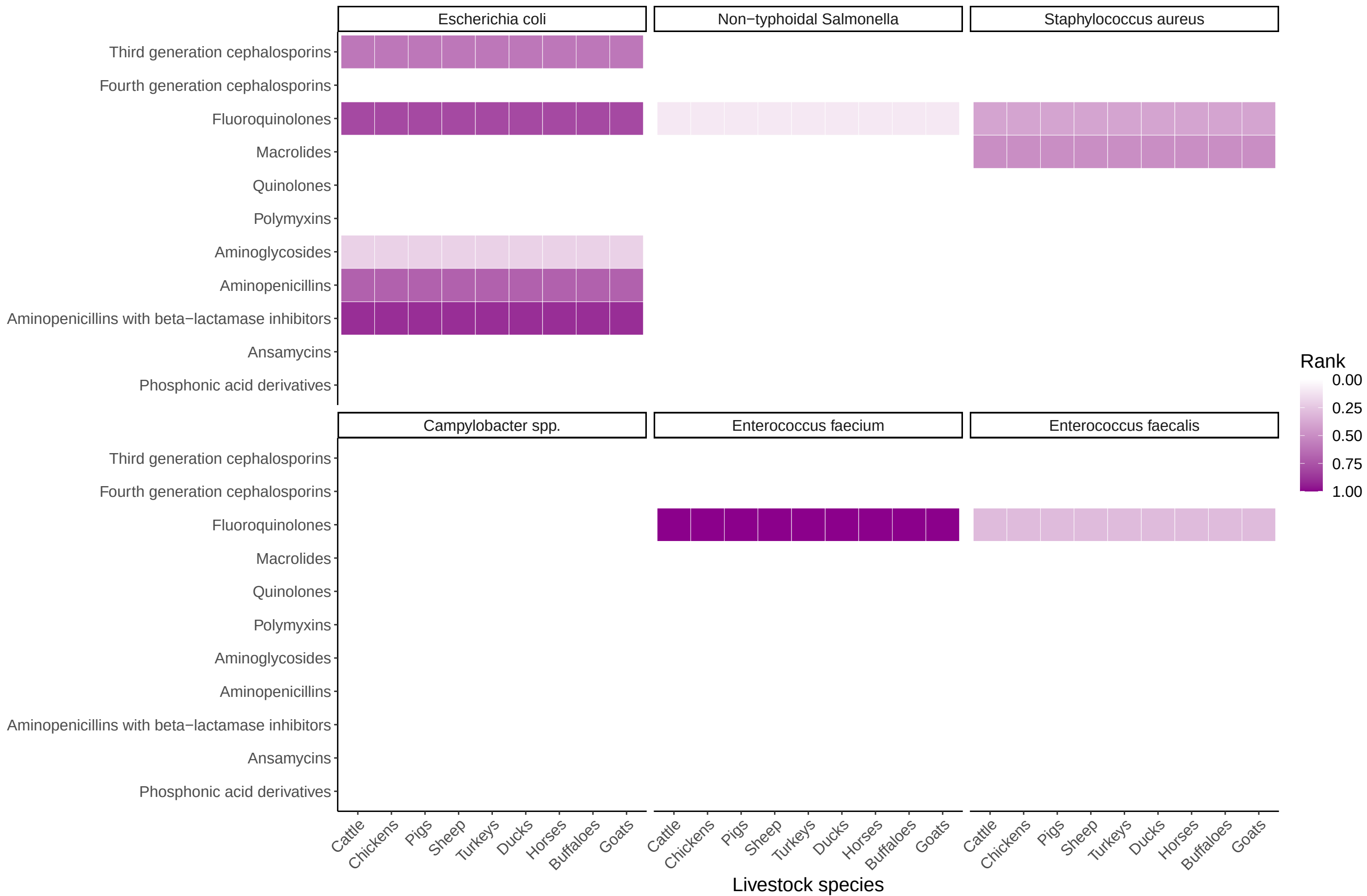
Gaps present between intended priorities and livestock AMR data in Finland

Shared human and animal antimicrobial classes



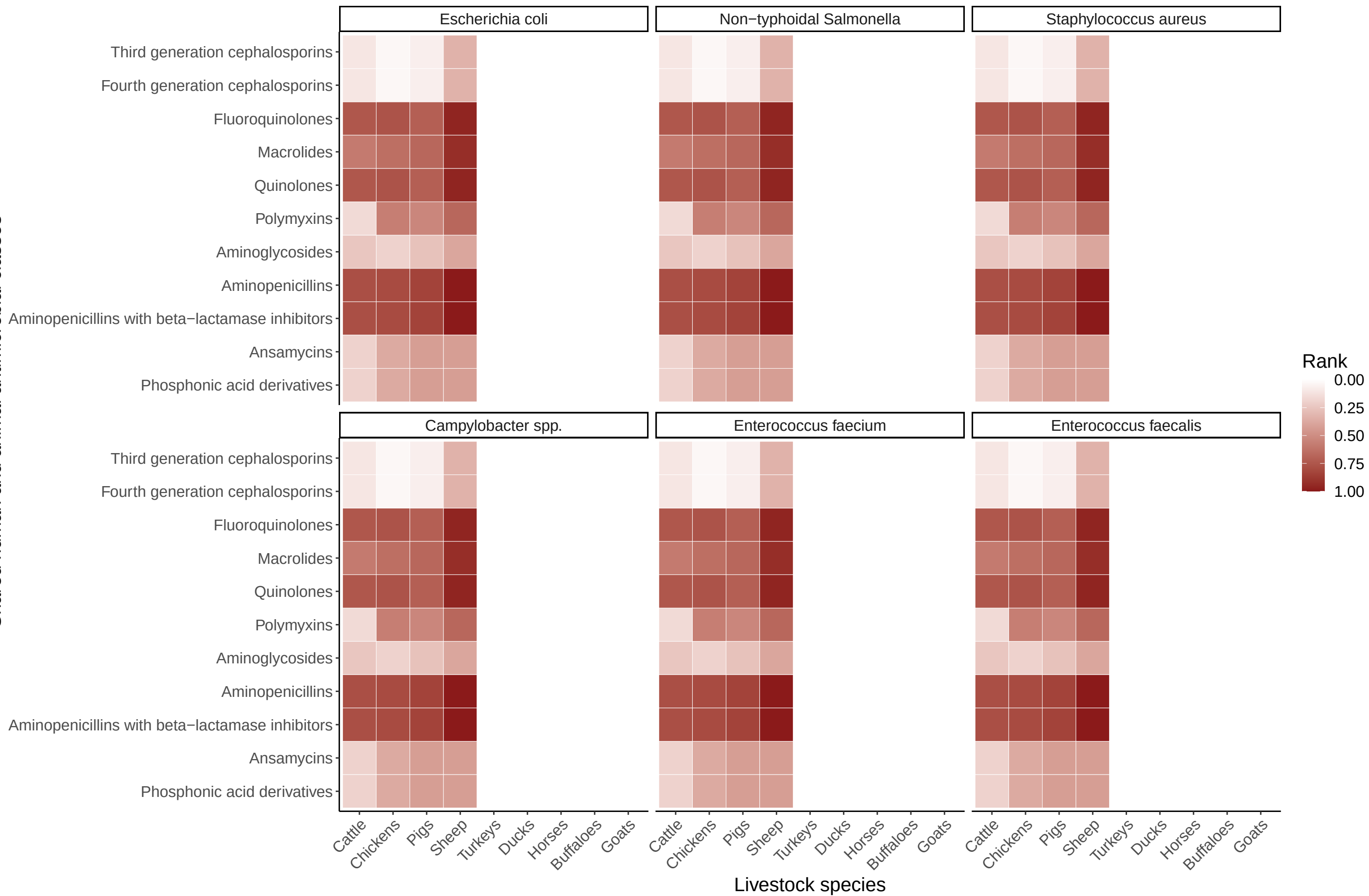
Ranking of human AMR DALYs in France

Shared human and animal antimicrobial classes



Ranking of livestock AMU in France

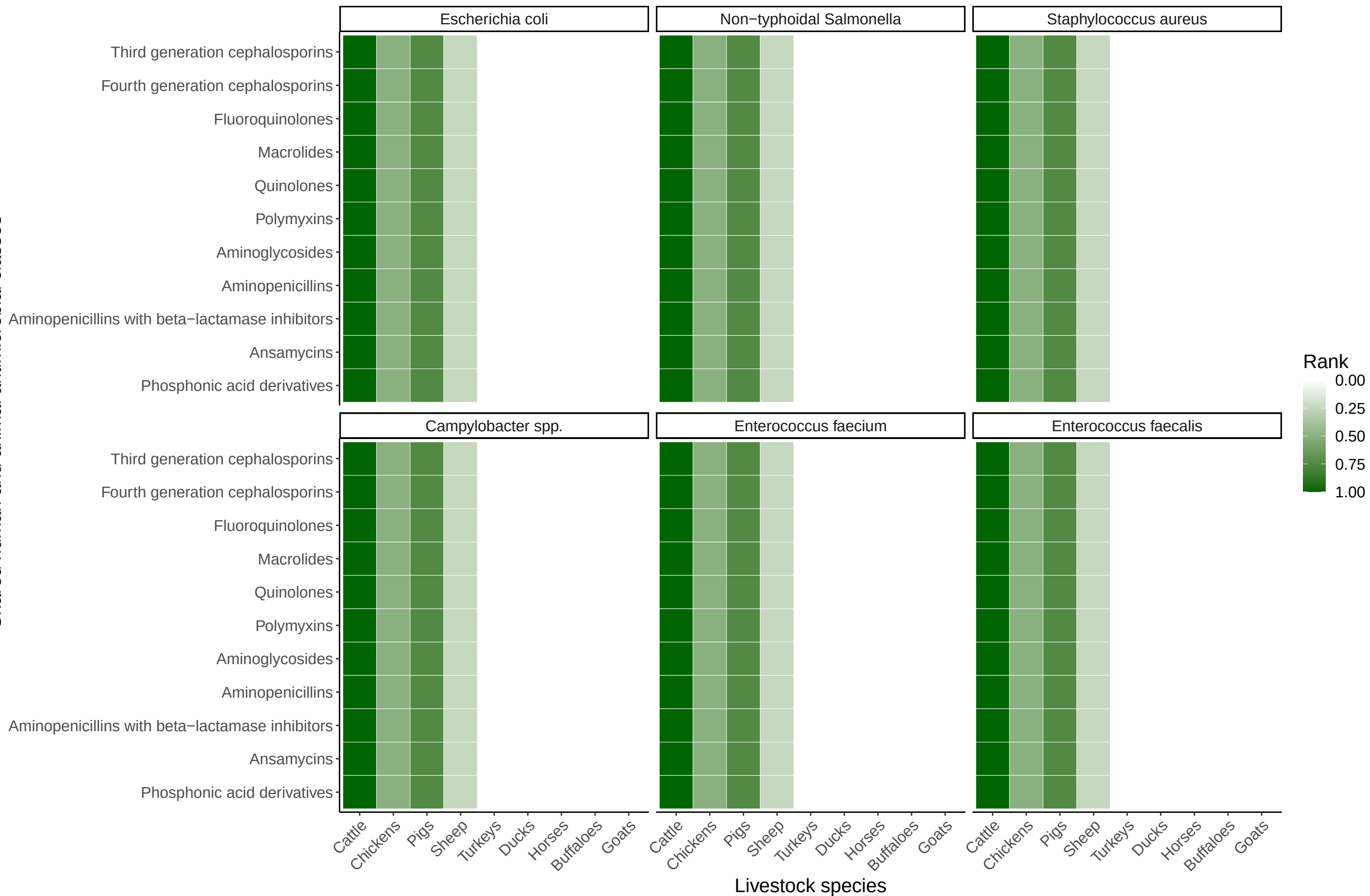
Shared human and animal antimicrobial classes



Livestock species

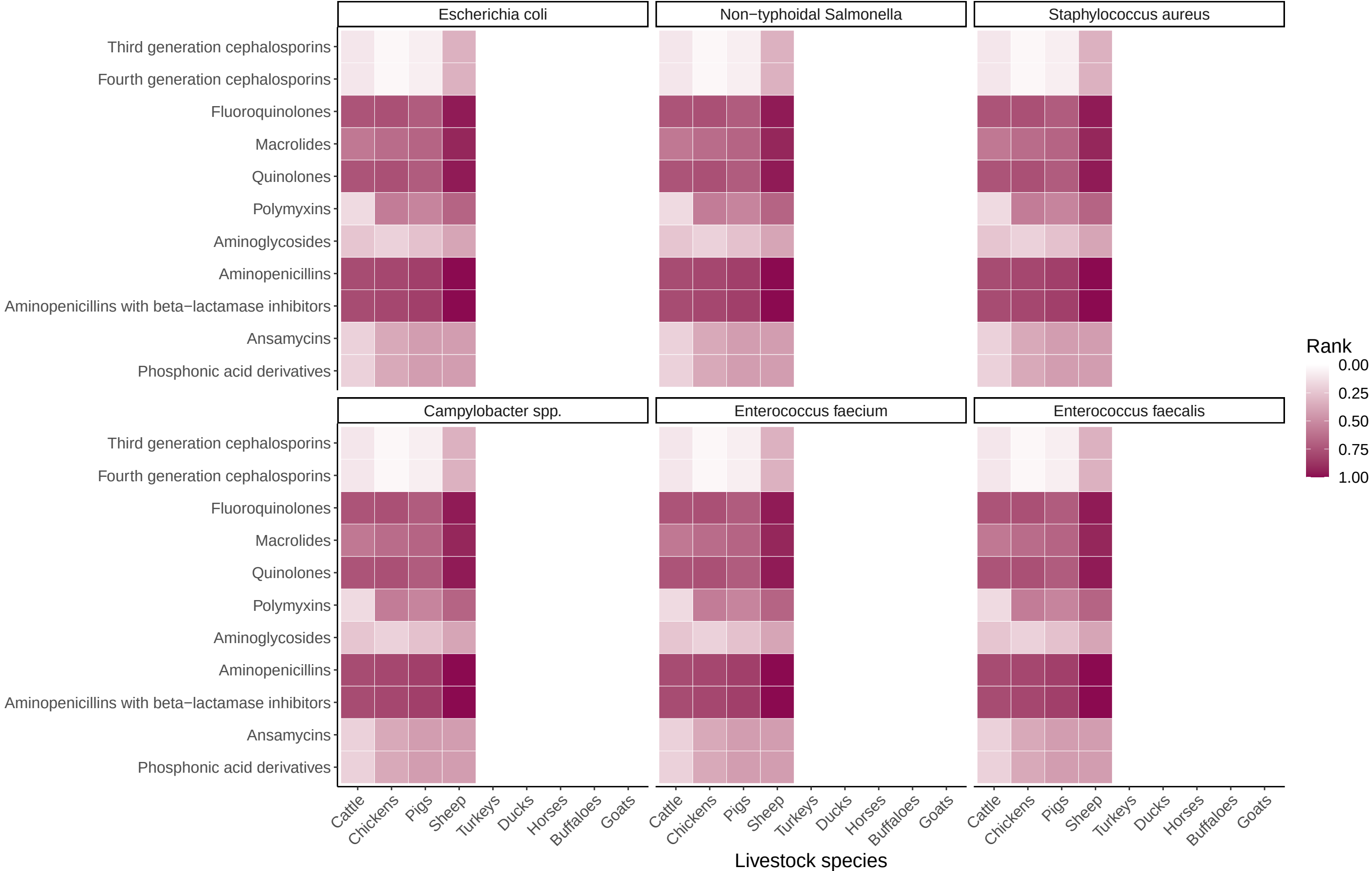
# Ranking of livestock biomass in France

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in France

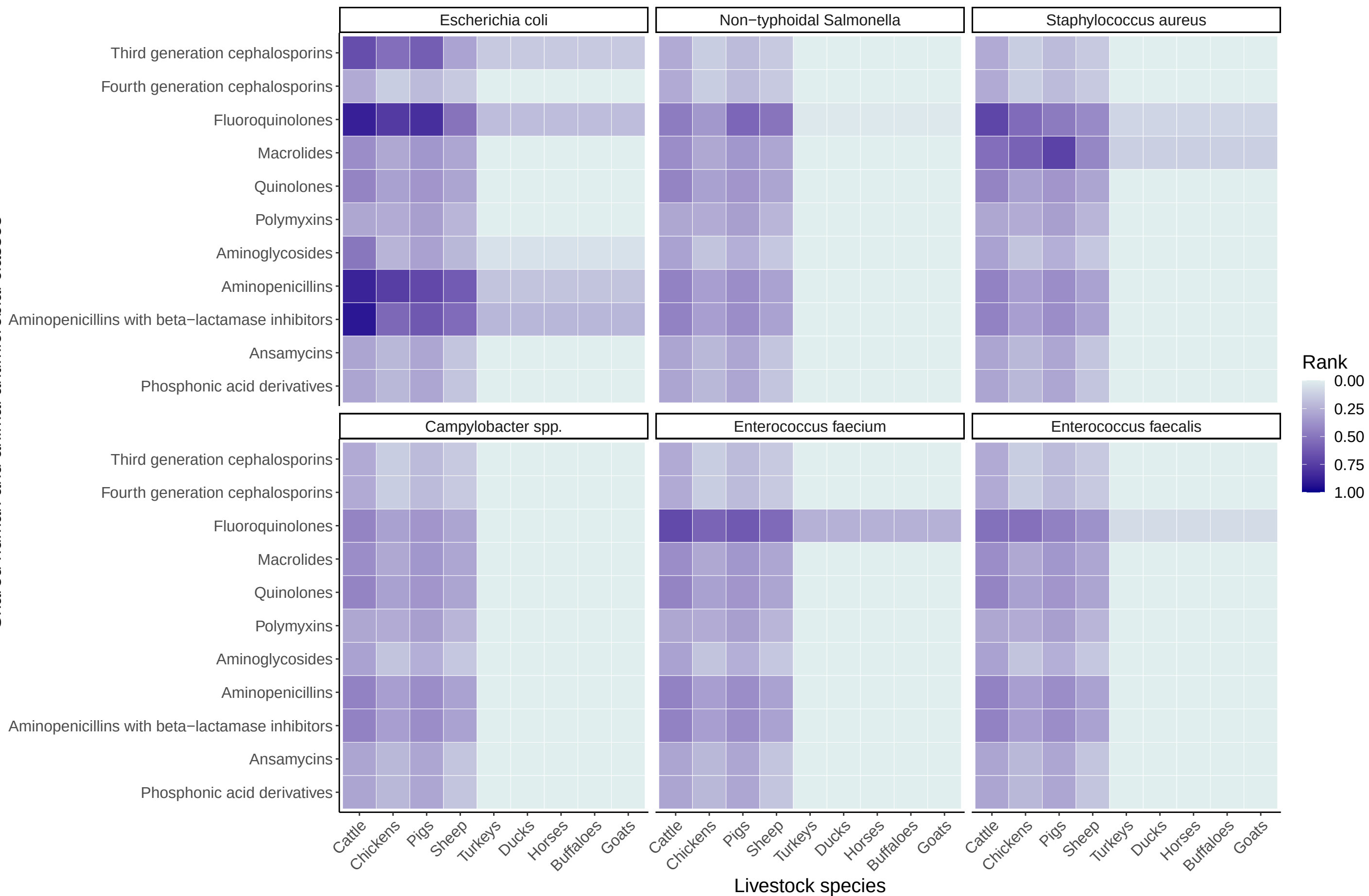
Shared human and animal antimicrobial classes





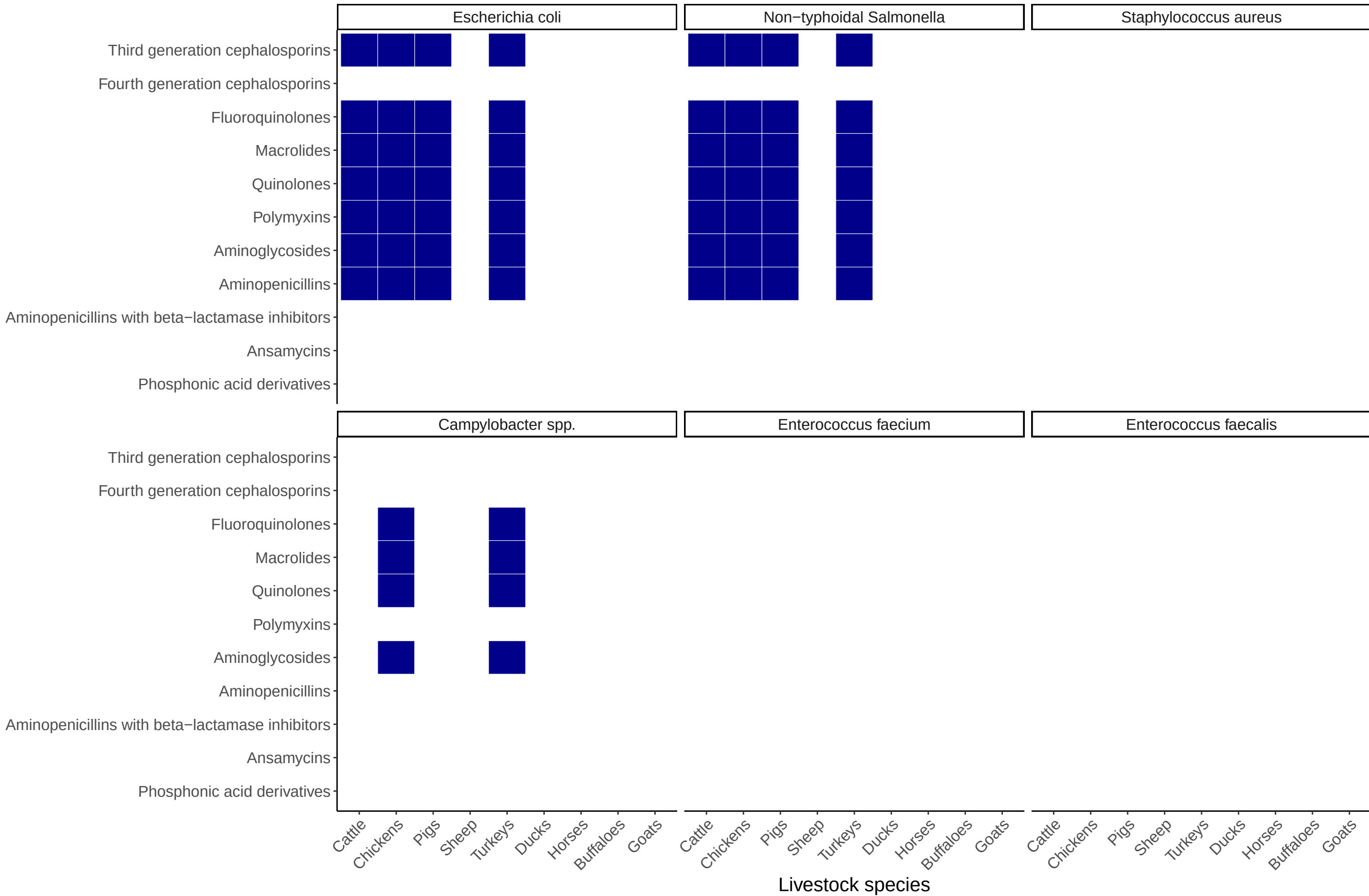
Composite indicator (metarank) in France

Shared human and animal antimicrobial classes



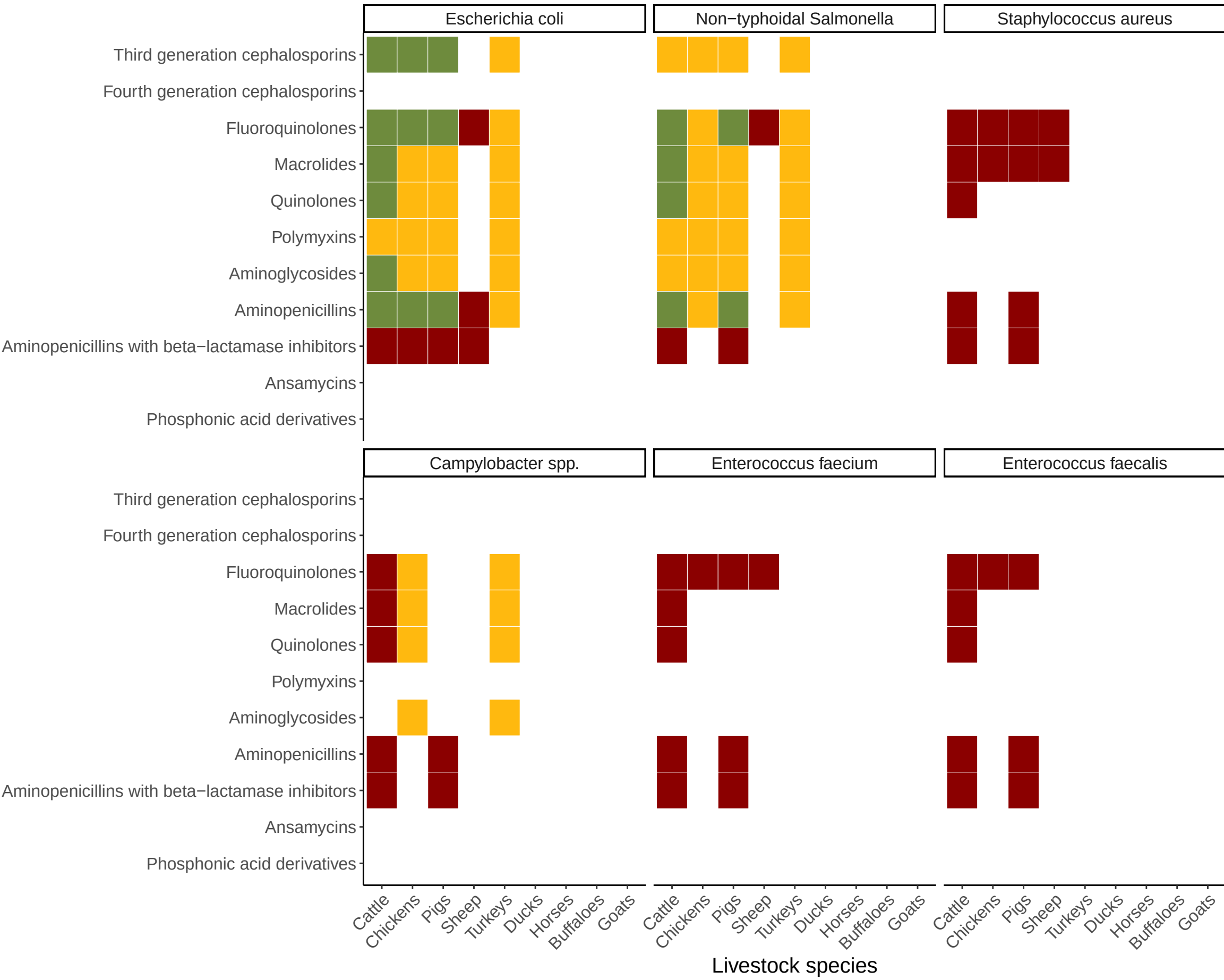
Livestock AMR data availability in France

Shared human and animal antimicrobial classes



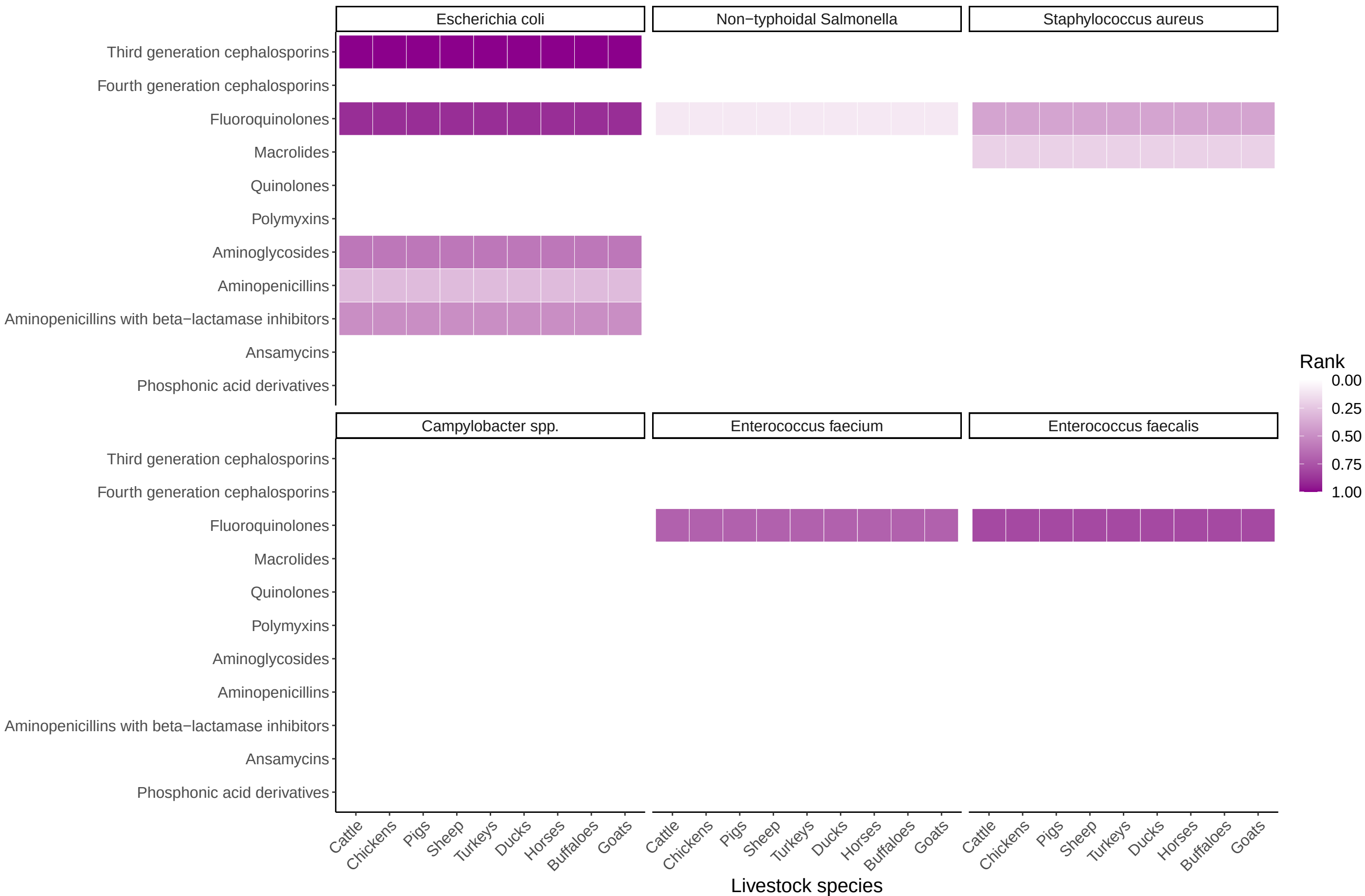
Gaps present between intended priorities and livestock AMR data in France

Shared human and animal antimicrobial classes



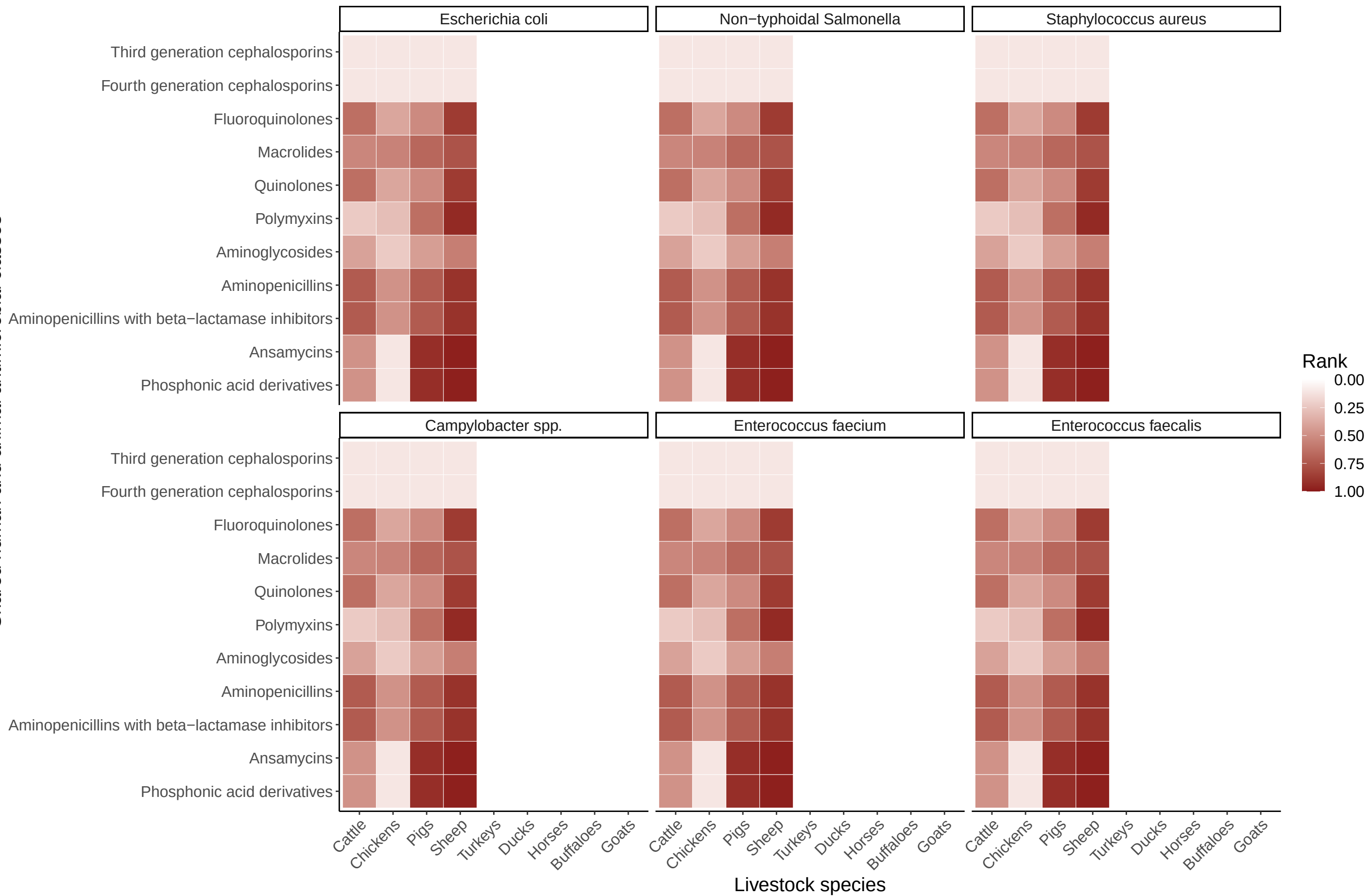
Ranking of human AMR DALYs in Gabon

Shared human and animal antimicrobial classes



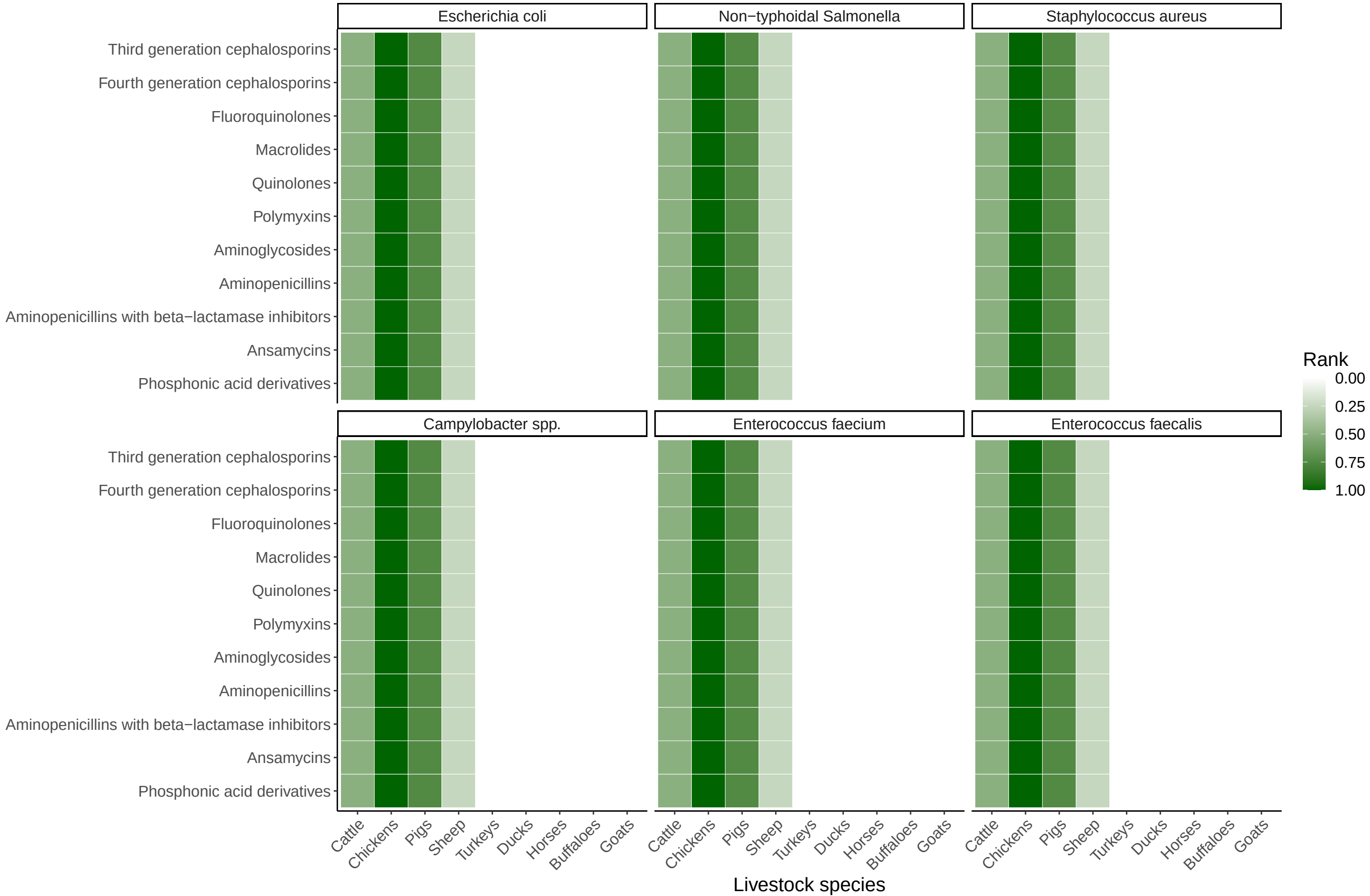
Ranking of livestock AMU in Gabon

Shared human and animal antimicrobial classes



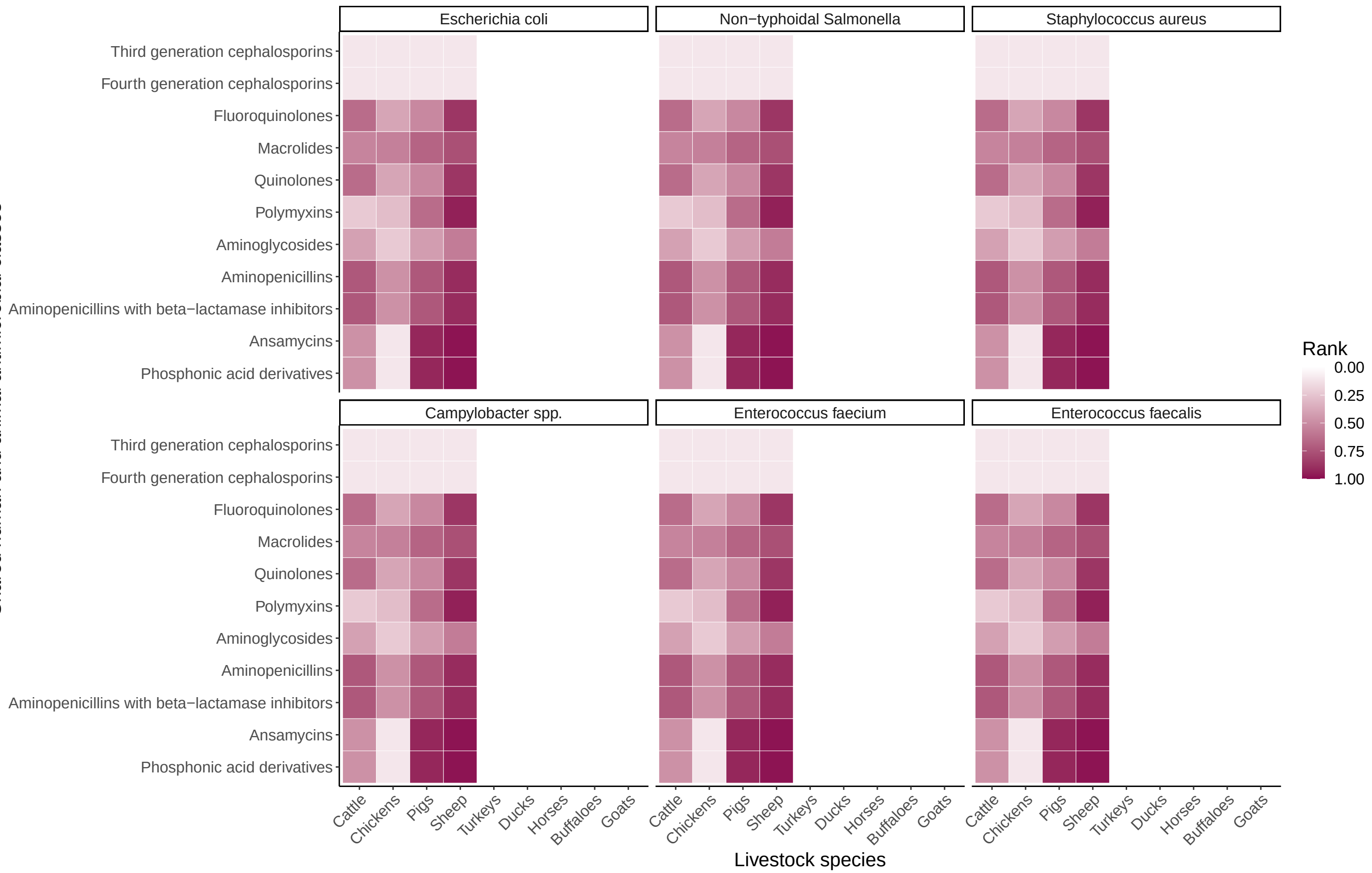
Ranking of livestock biomass in Gabon

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Gabon

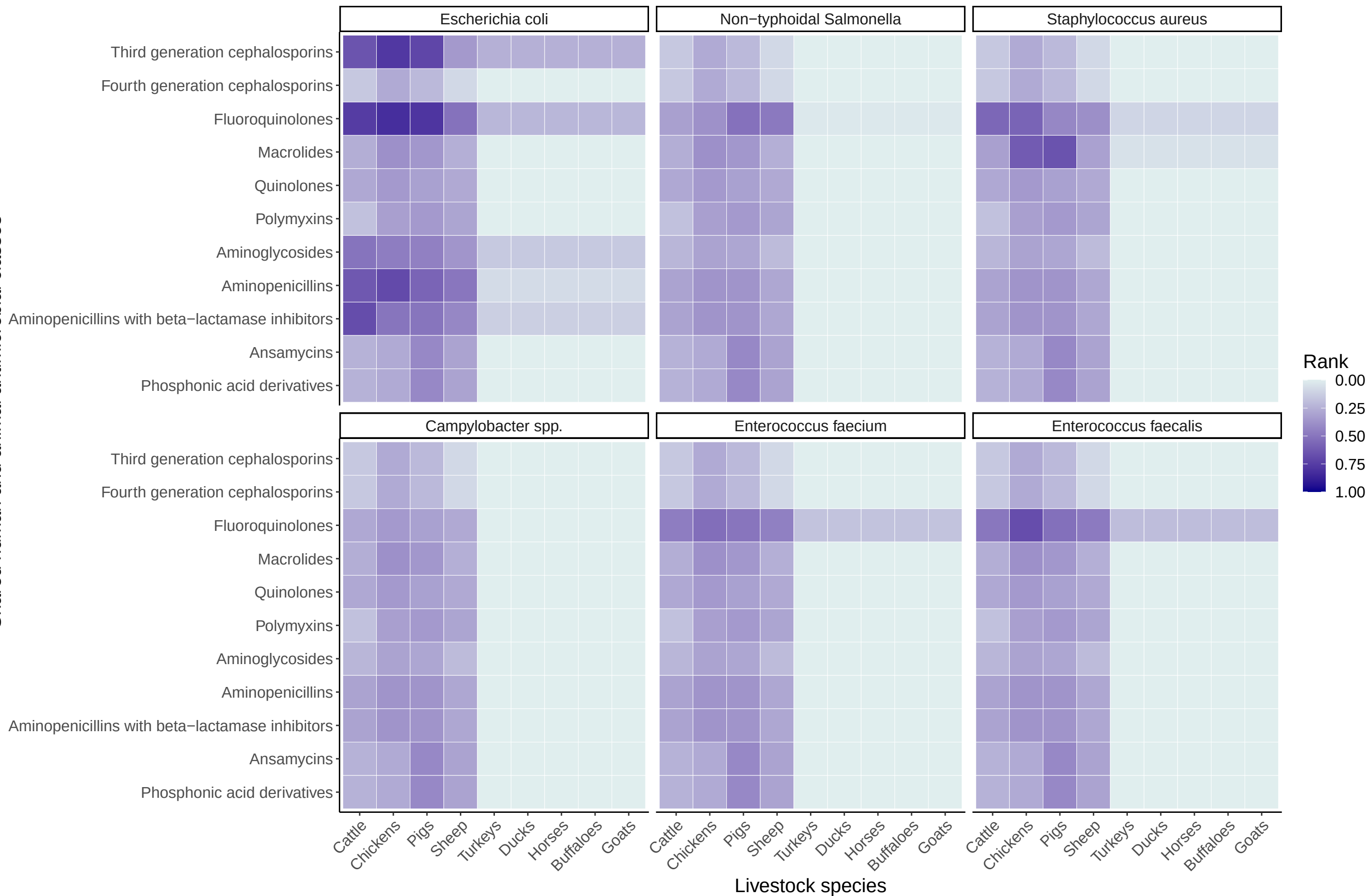
Shared human and animal antimicrobial classes



Livestock species

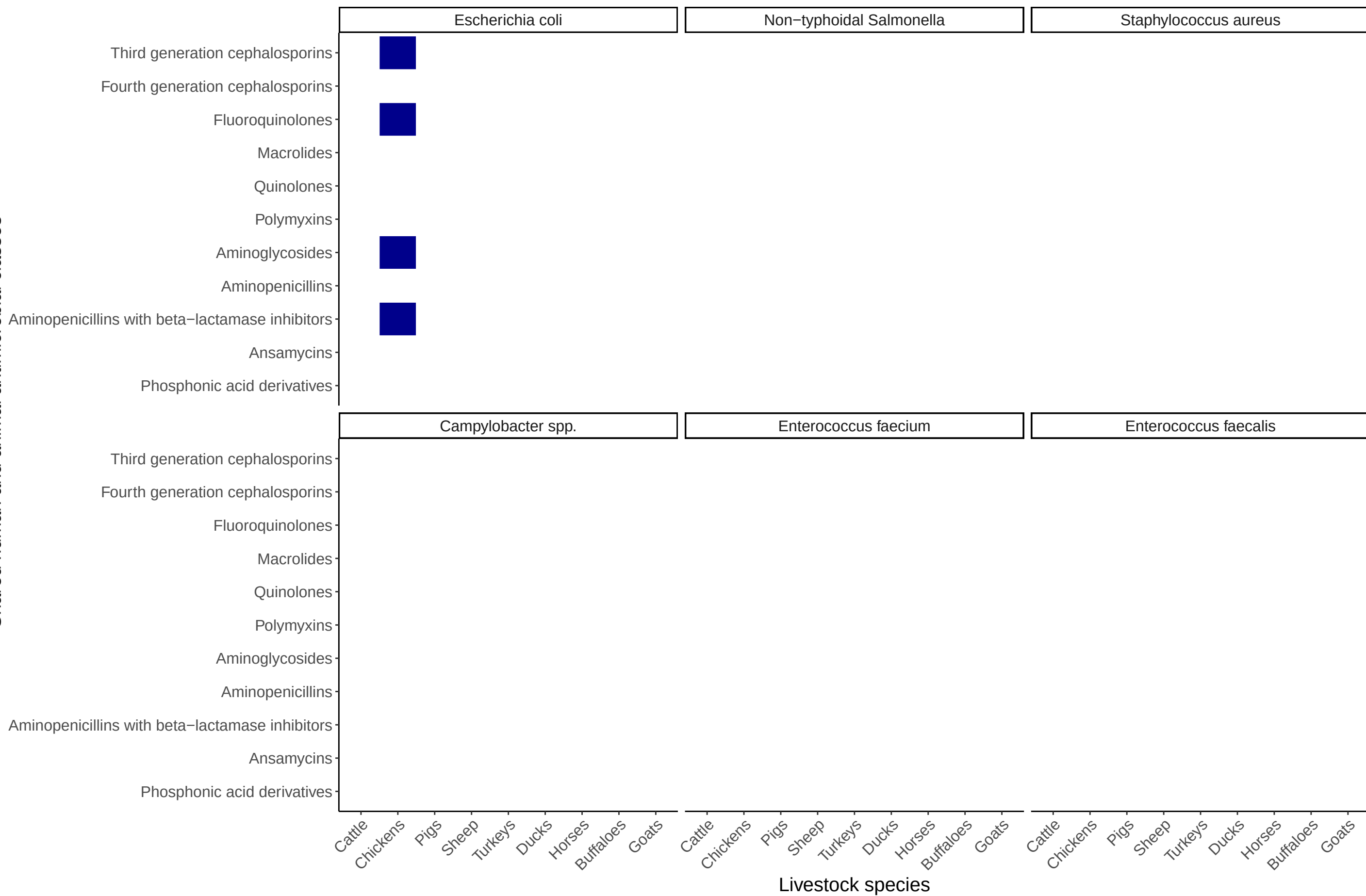
Composite indicator (metarank) in Gabon

Shared human and animal antimicrobial classes



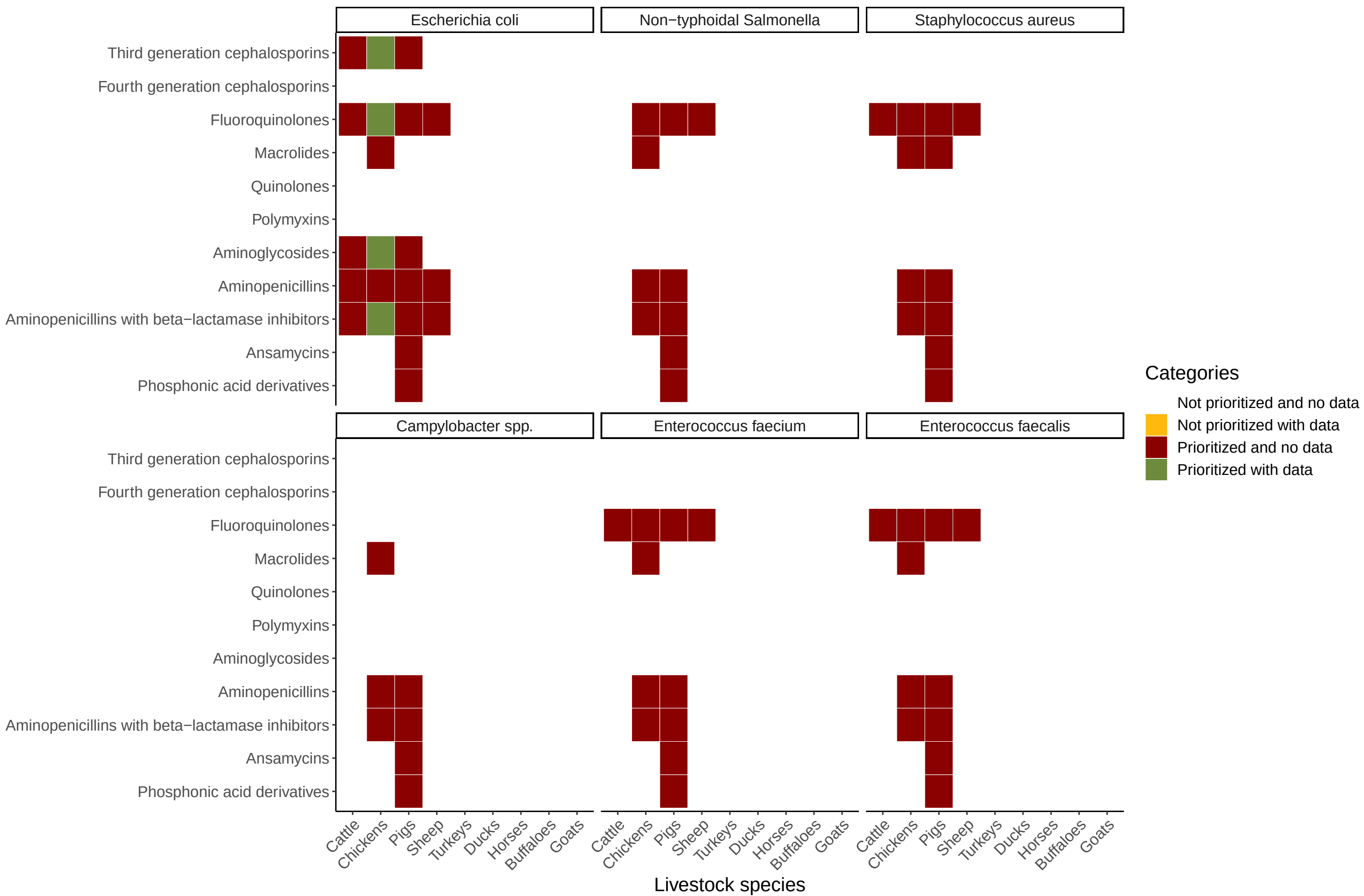


## Livestock AMR data availability in Gabon



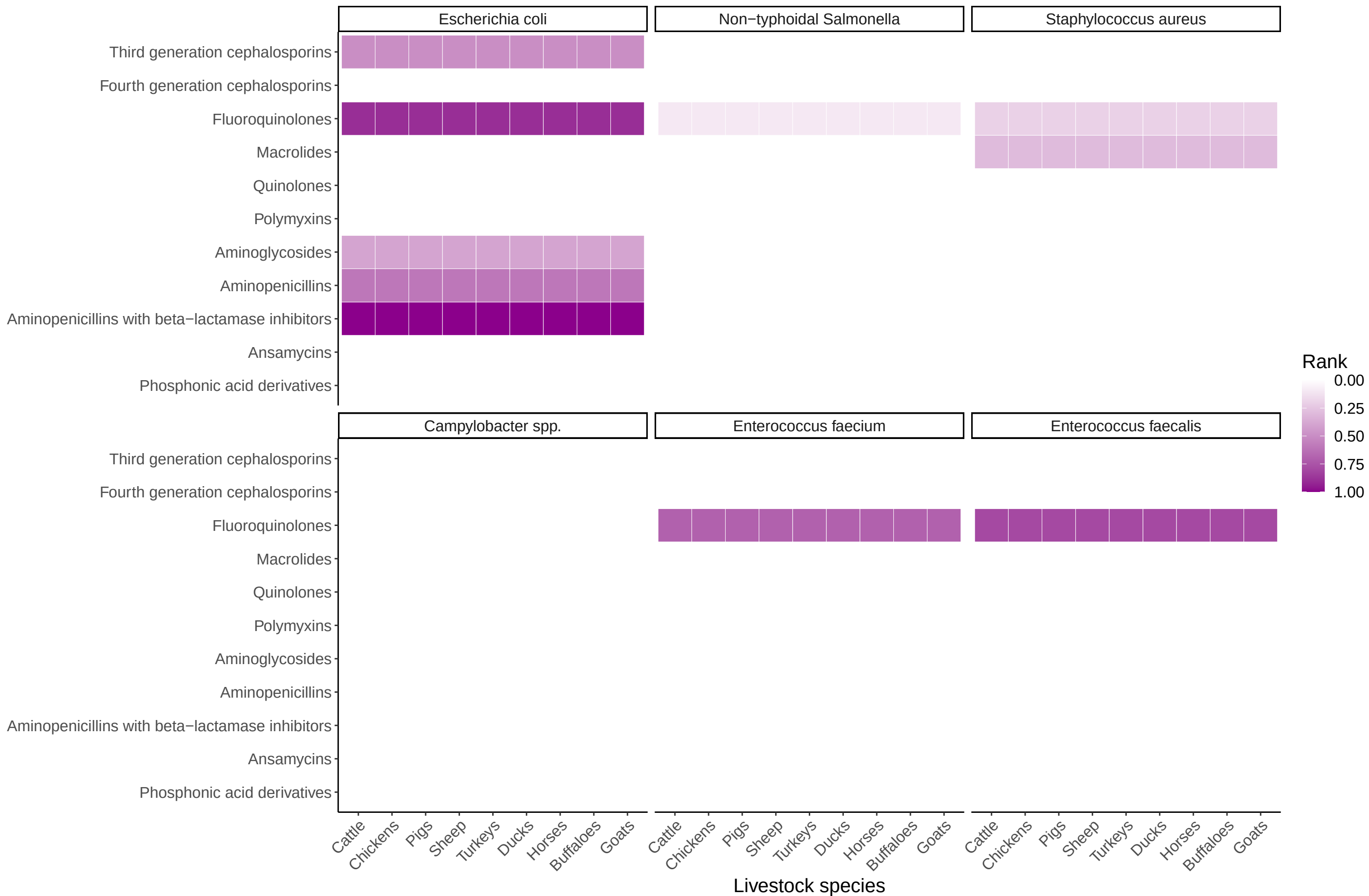
Gaps present between intended priorities and livestock AMR data in Gabon

Shared human and animal antimicrobial classes



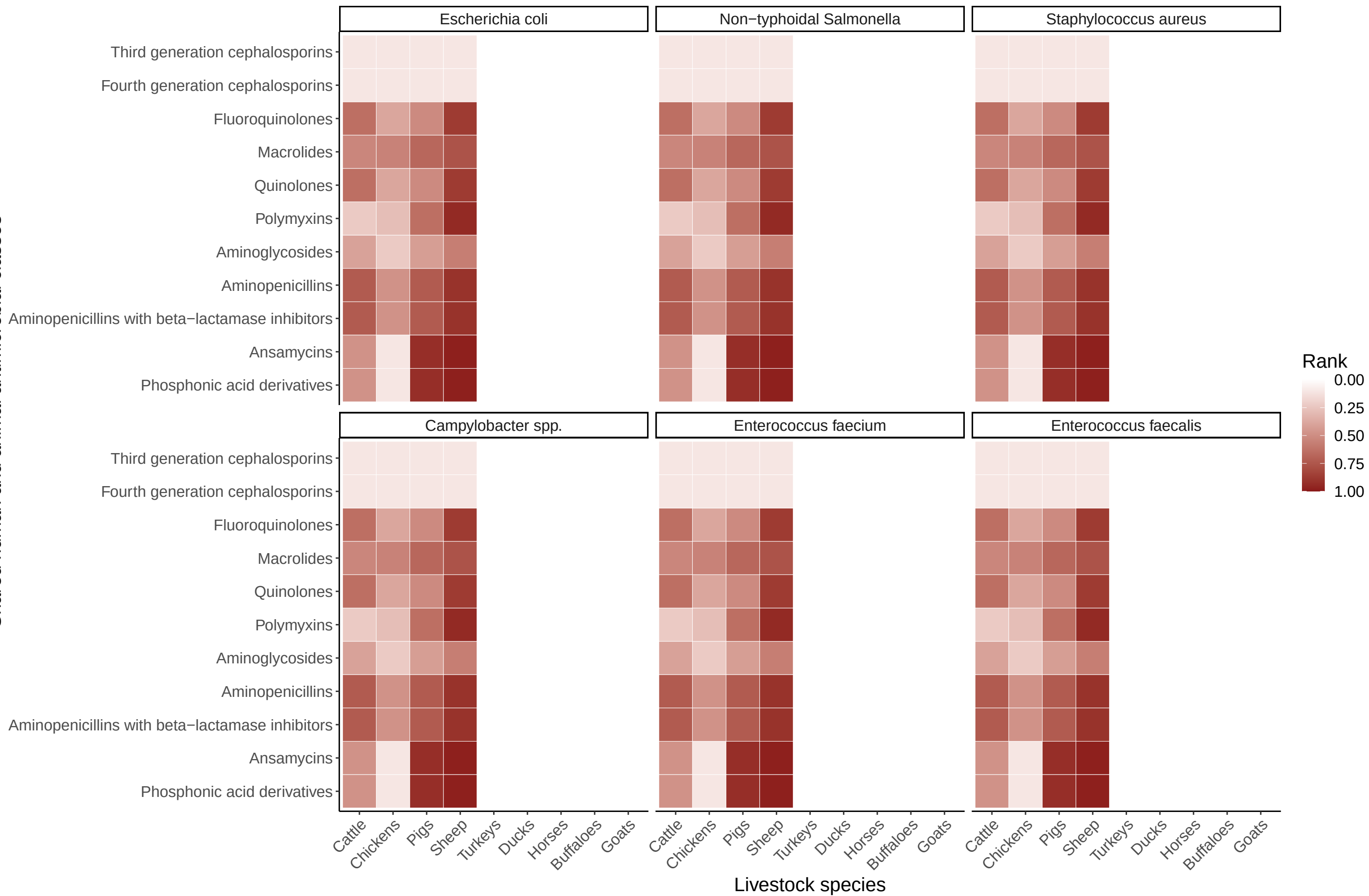
Ranking of human AMR DALYs in Gambia

Shared human and animal antimicrobial classes

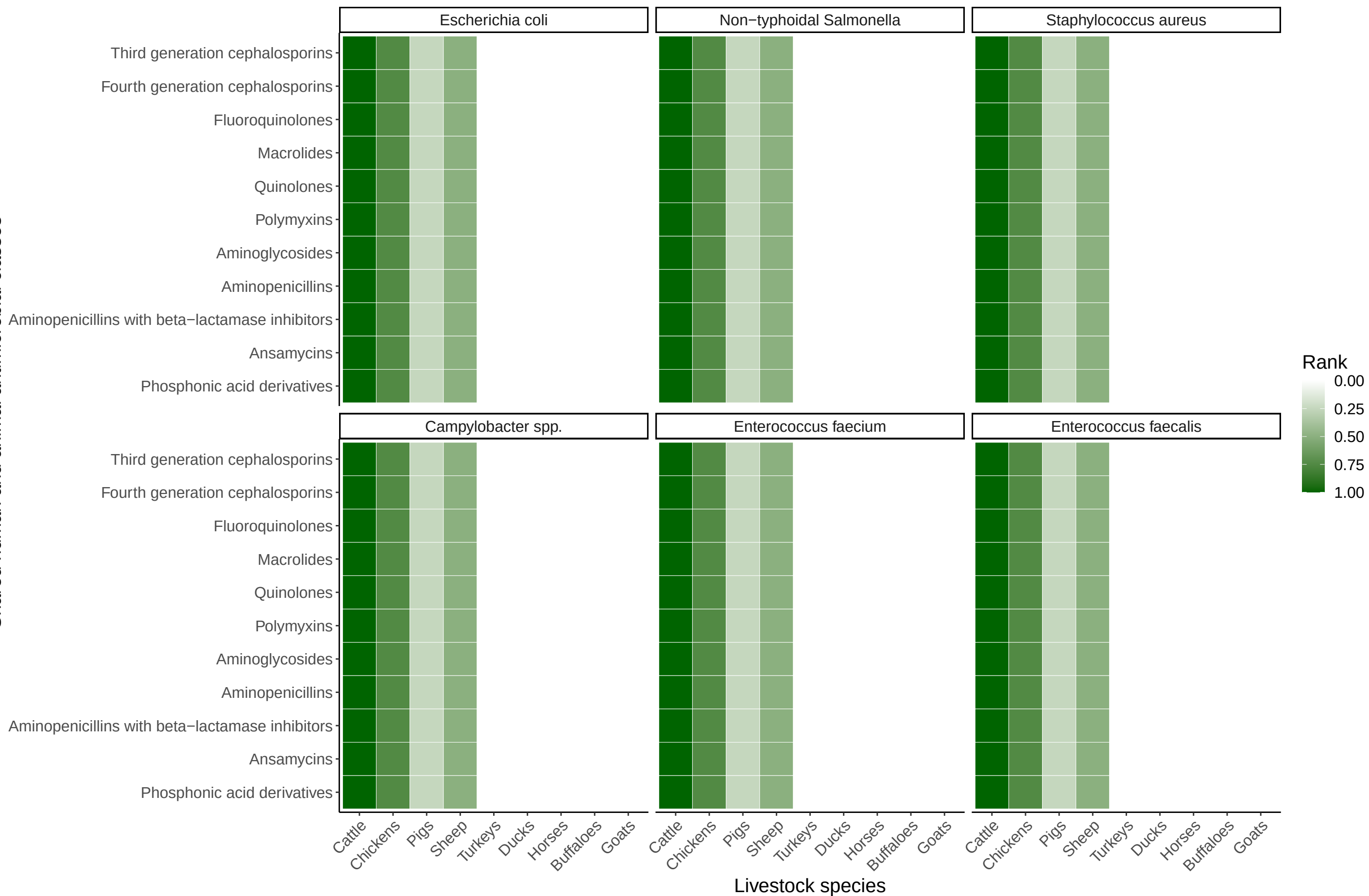


Ranking of livestock AMU in Gambia

Shared human and animal antimicrobial classes

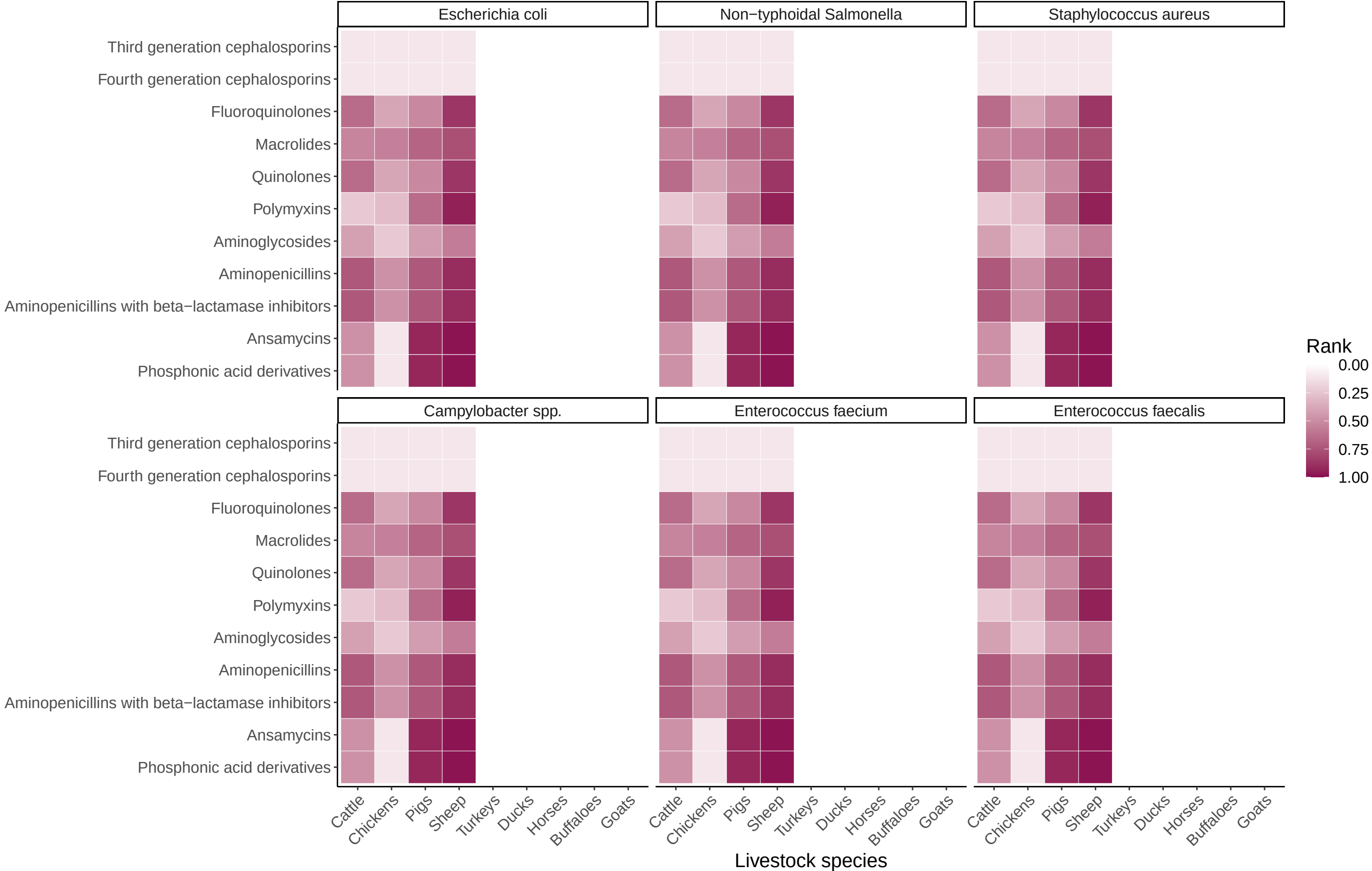


## Ranking of livestock biomass in Gambia



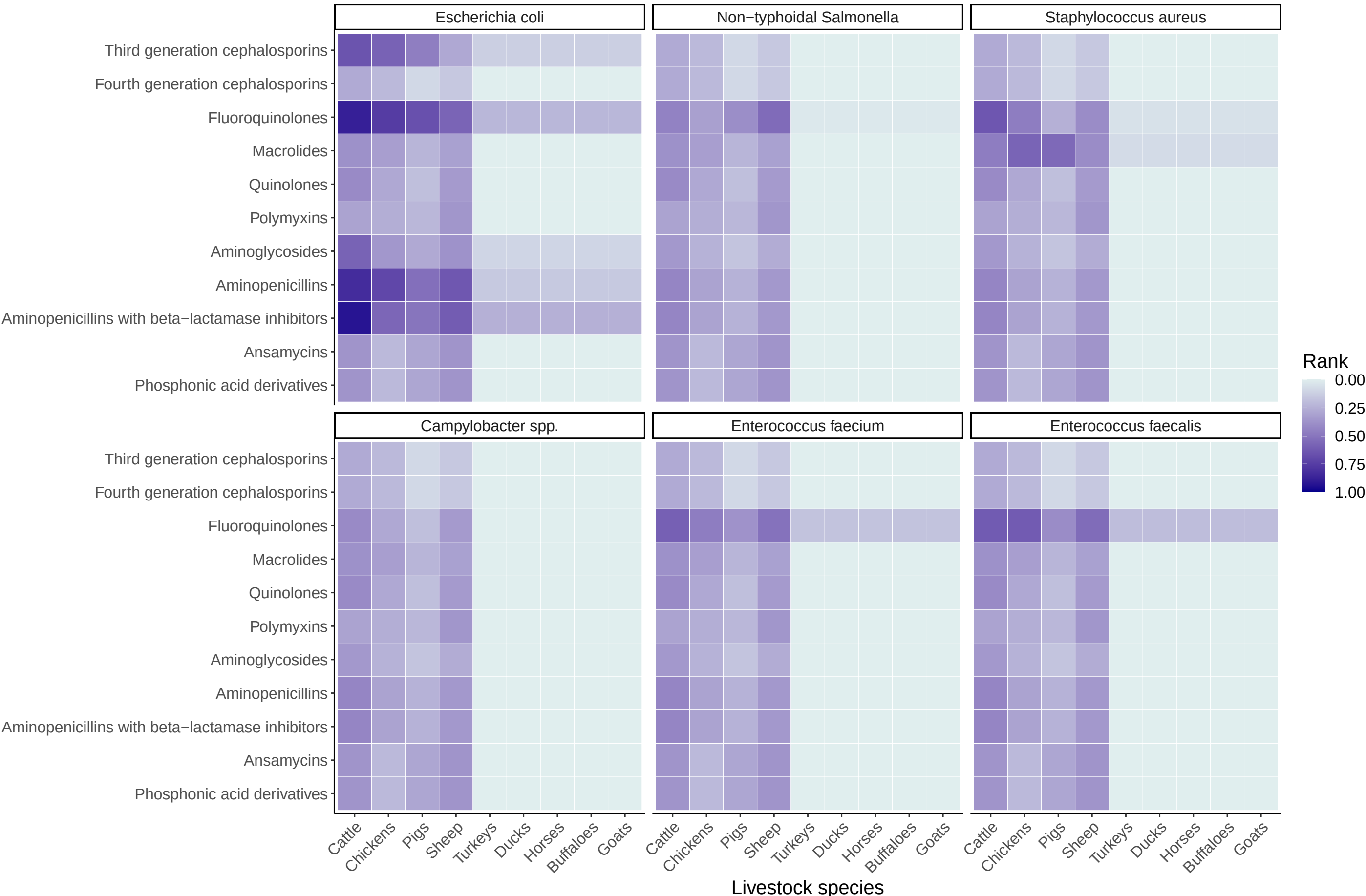
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Gambia

Shared human and animal antimicrobial classes

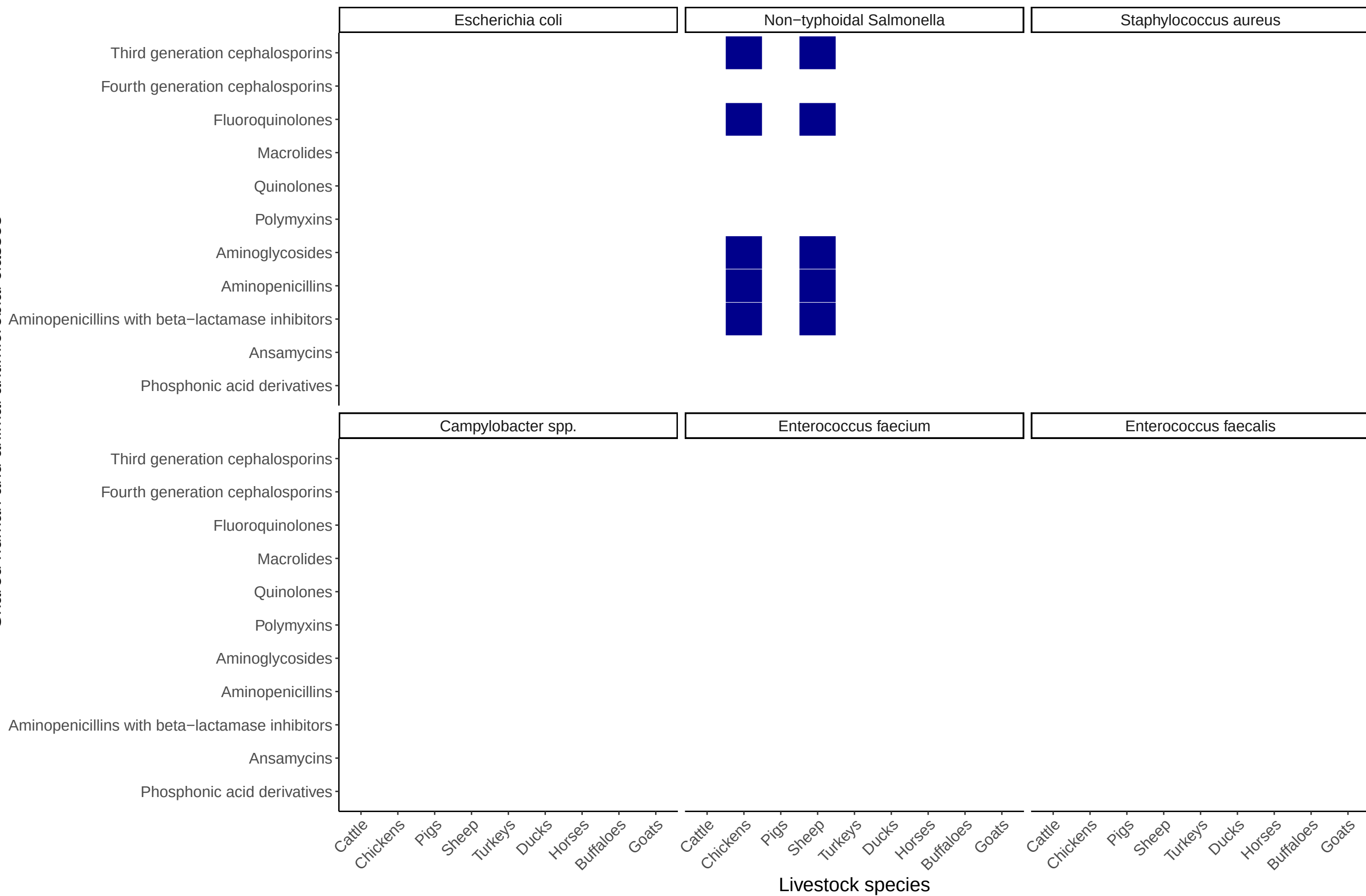


Composite indicator (metarank) in Gambia

Shared human and animal antimicrobial classes



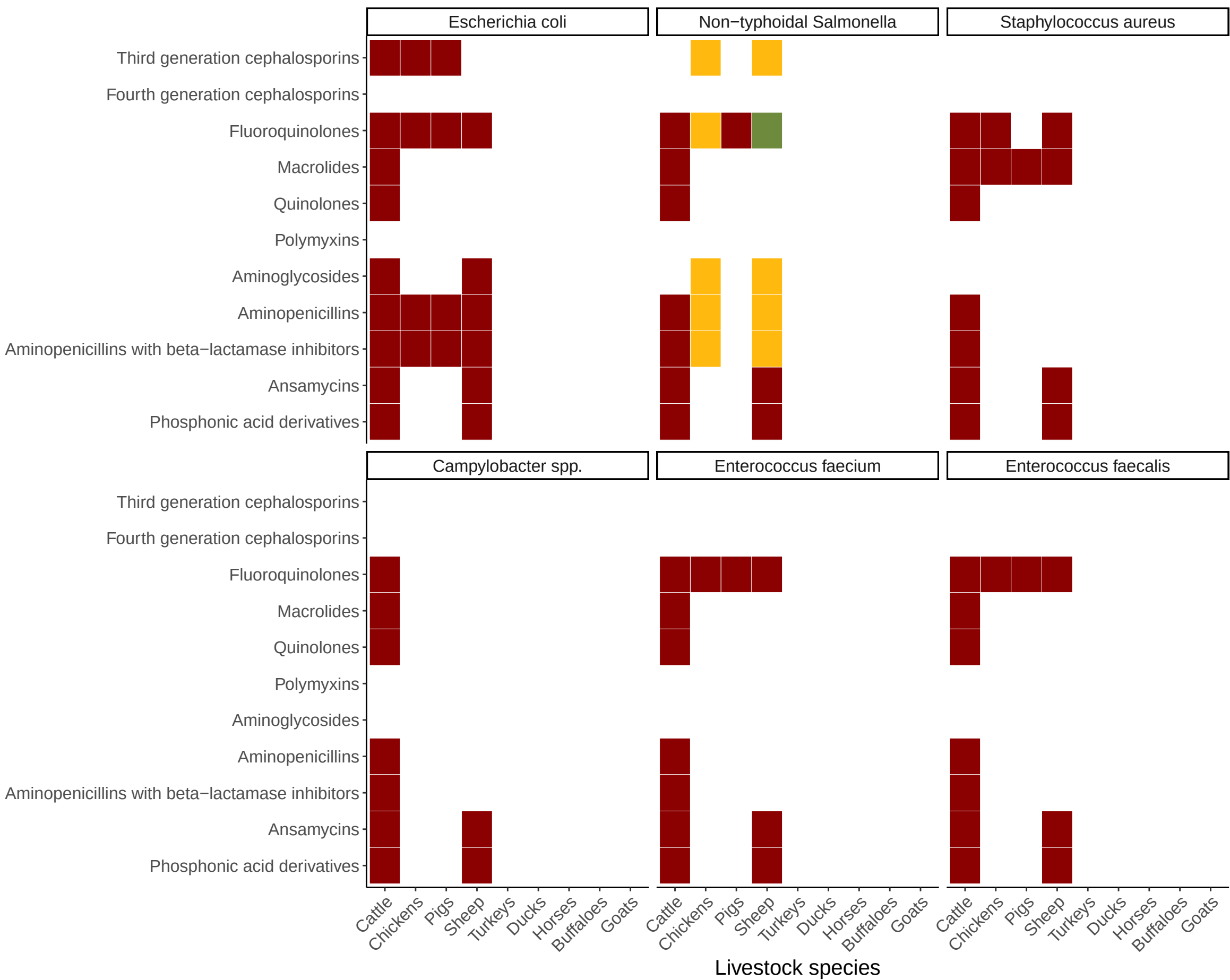
## Livestock AMR data availability in Gambia





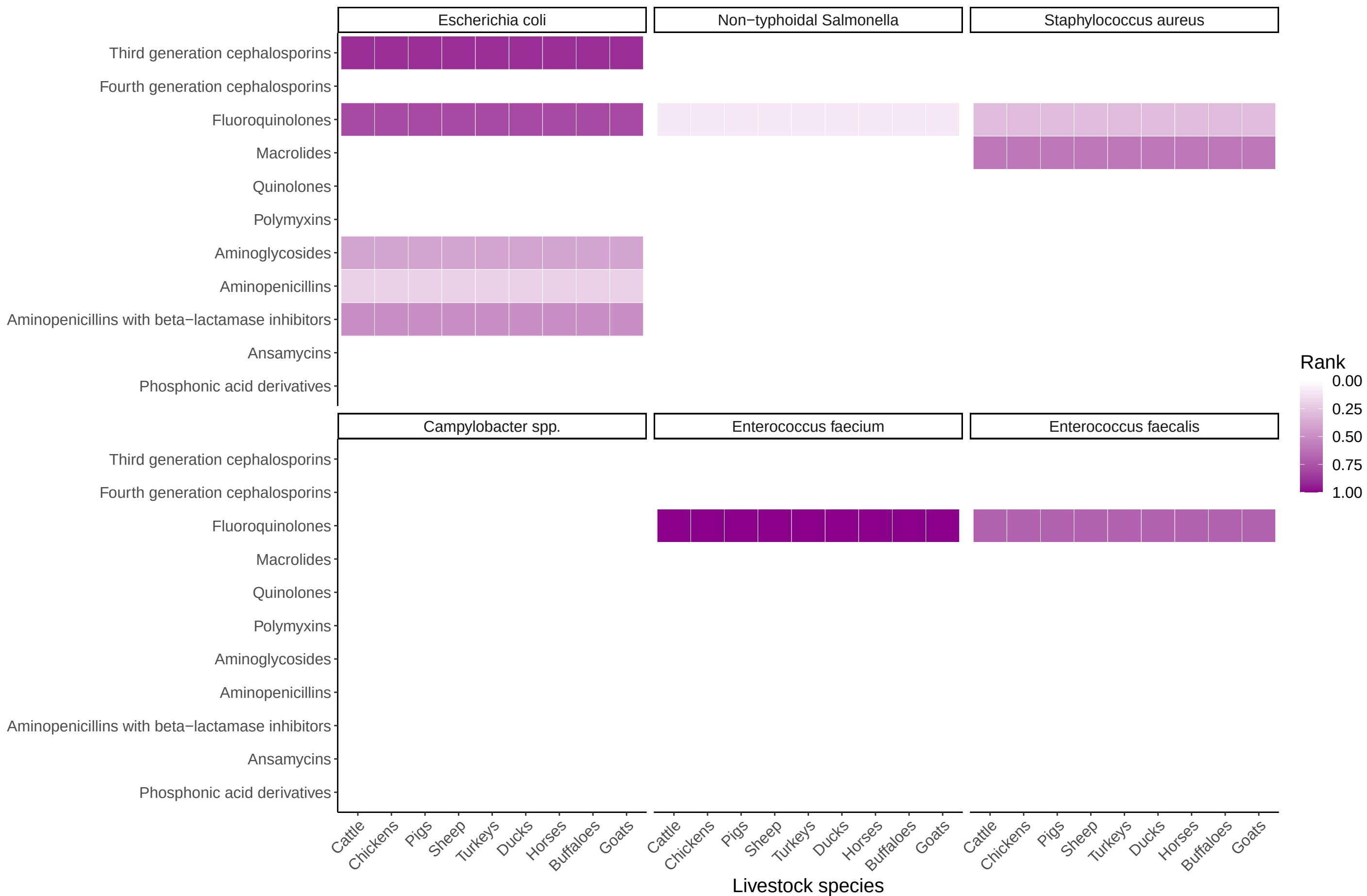
Gaps present between intended priorities and livestock AMR data in Gambia

Shared human and animal antimicrobial classes

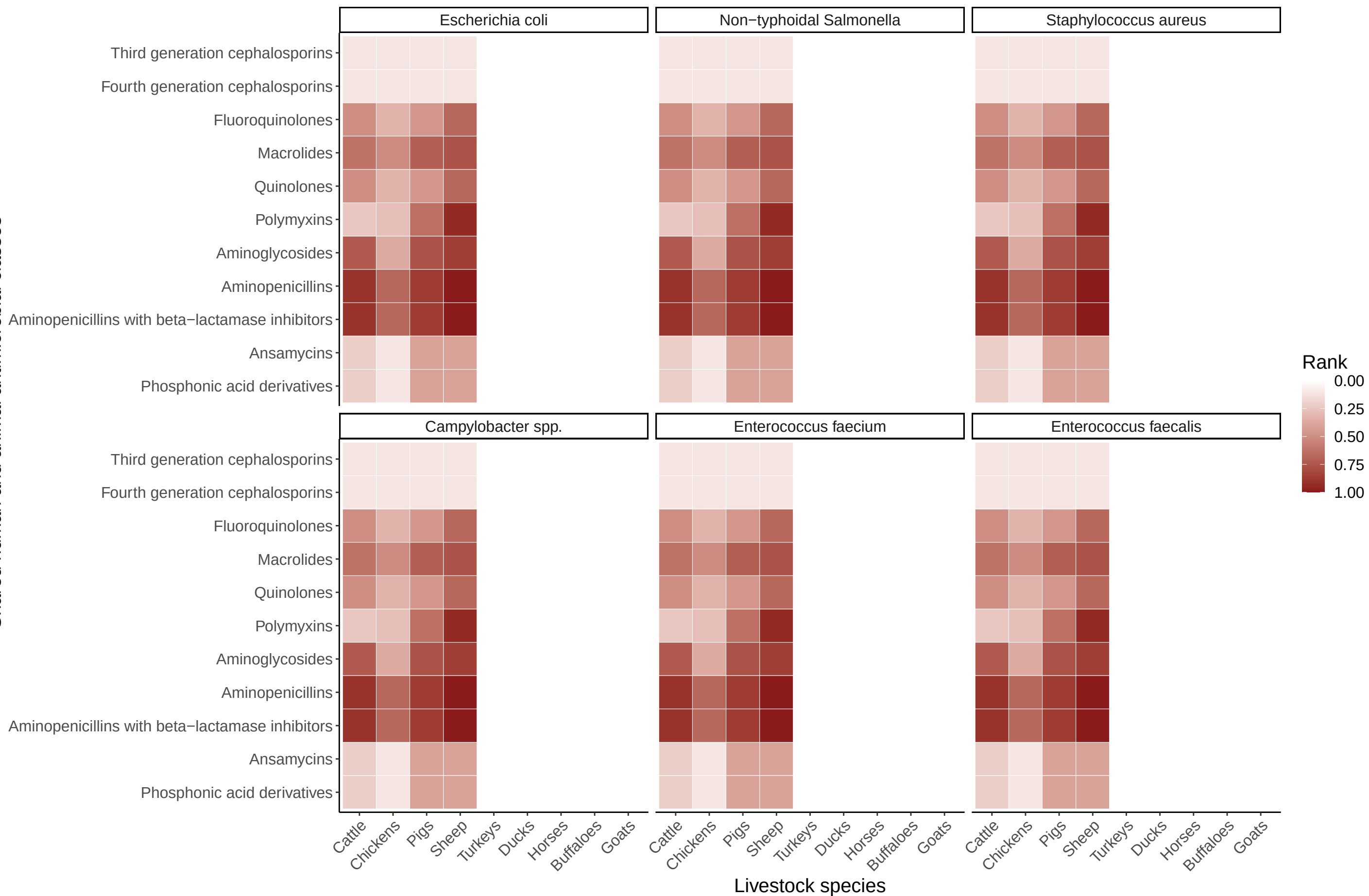


Livestock species

## Ranking of human AMR DALYs in Georgia

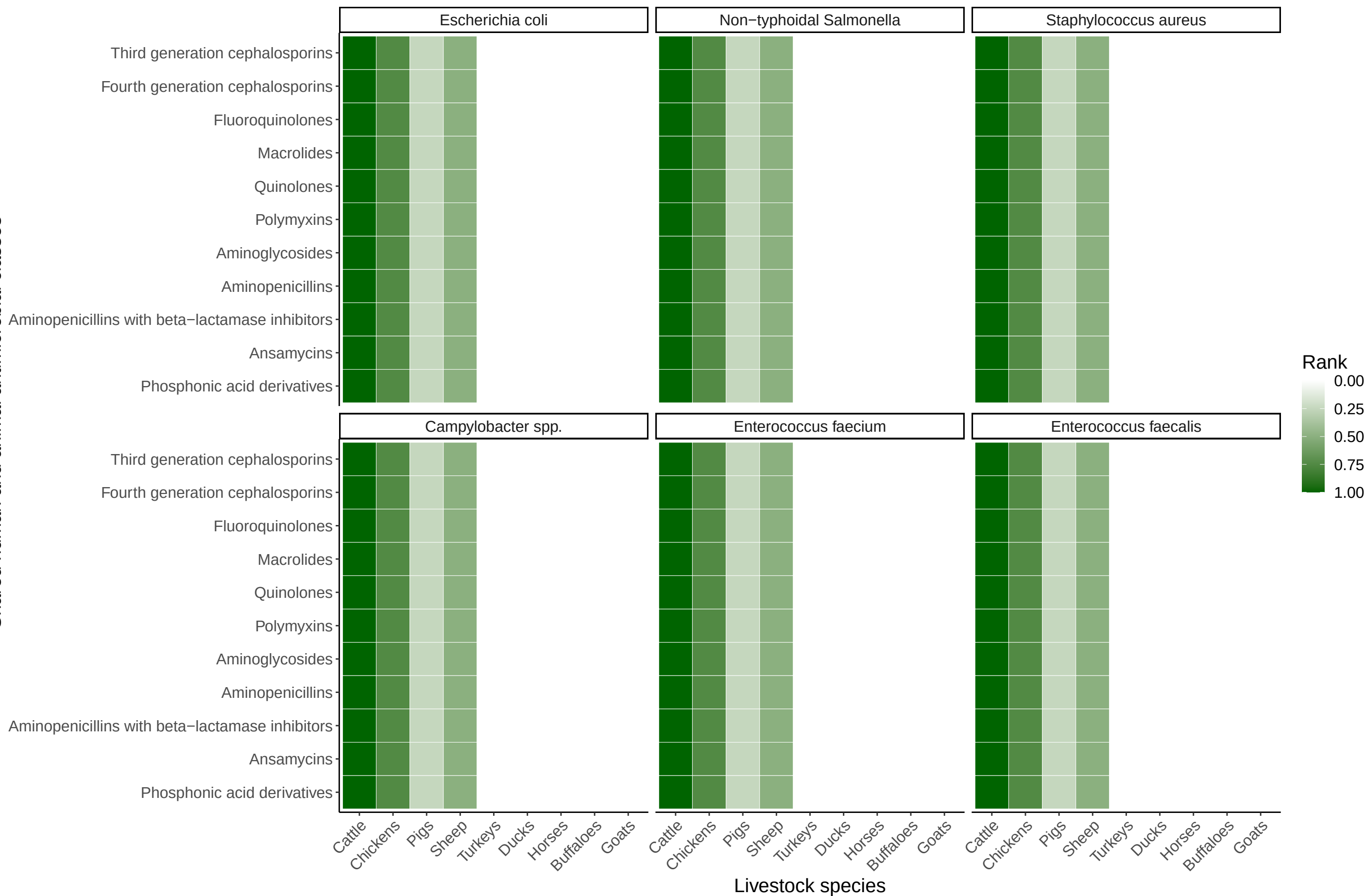


## Ranking of livestock AMU in Georgia



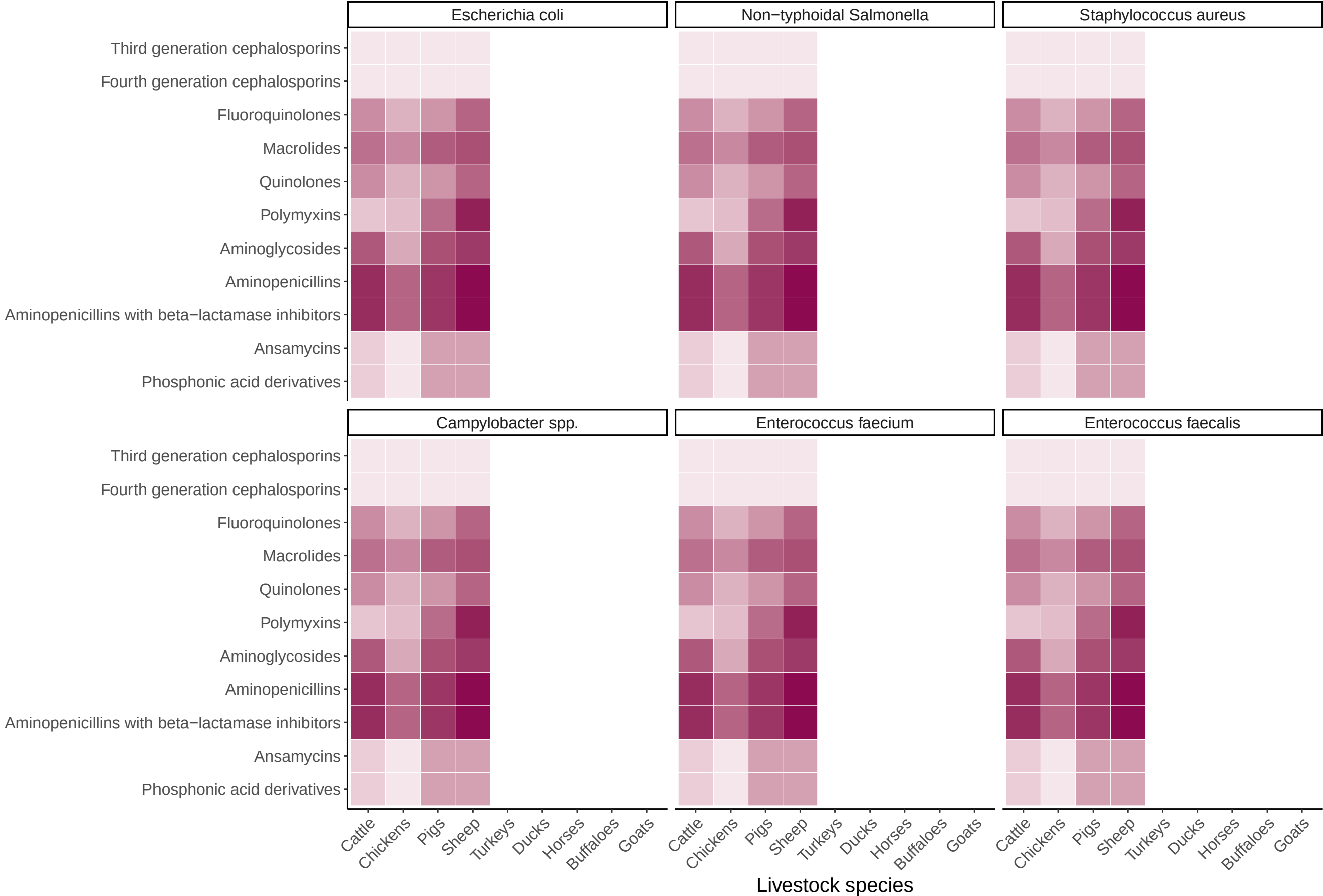
# Ranking of livestock biomass in Georgia

Shared human and animal antimicrobial classes



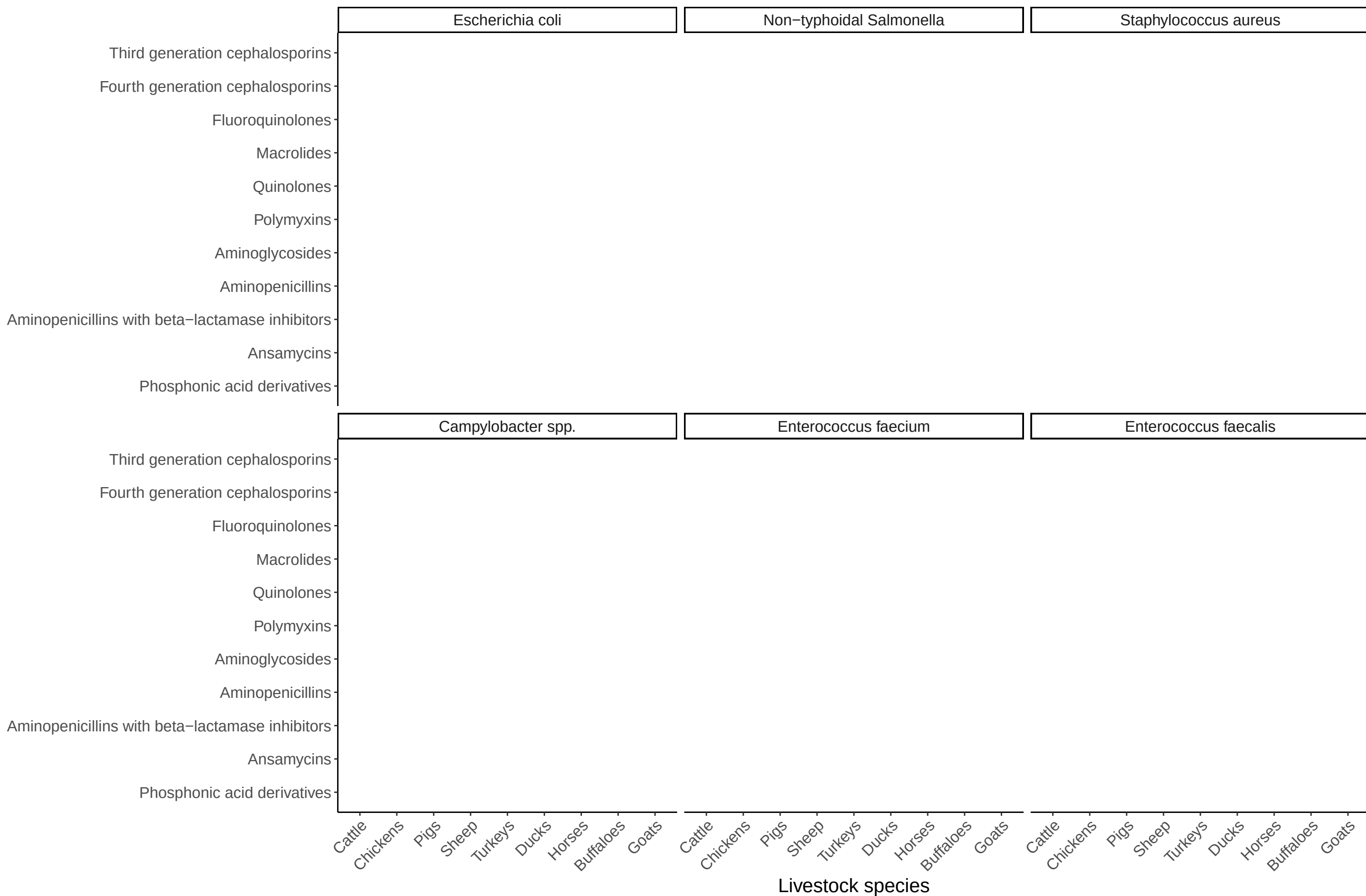
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Georgia

Shared human and animal antimicrobial classes



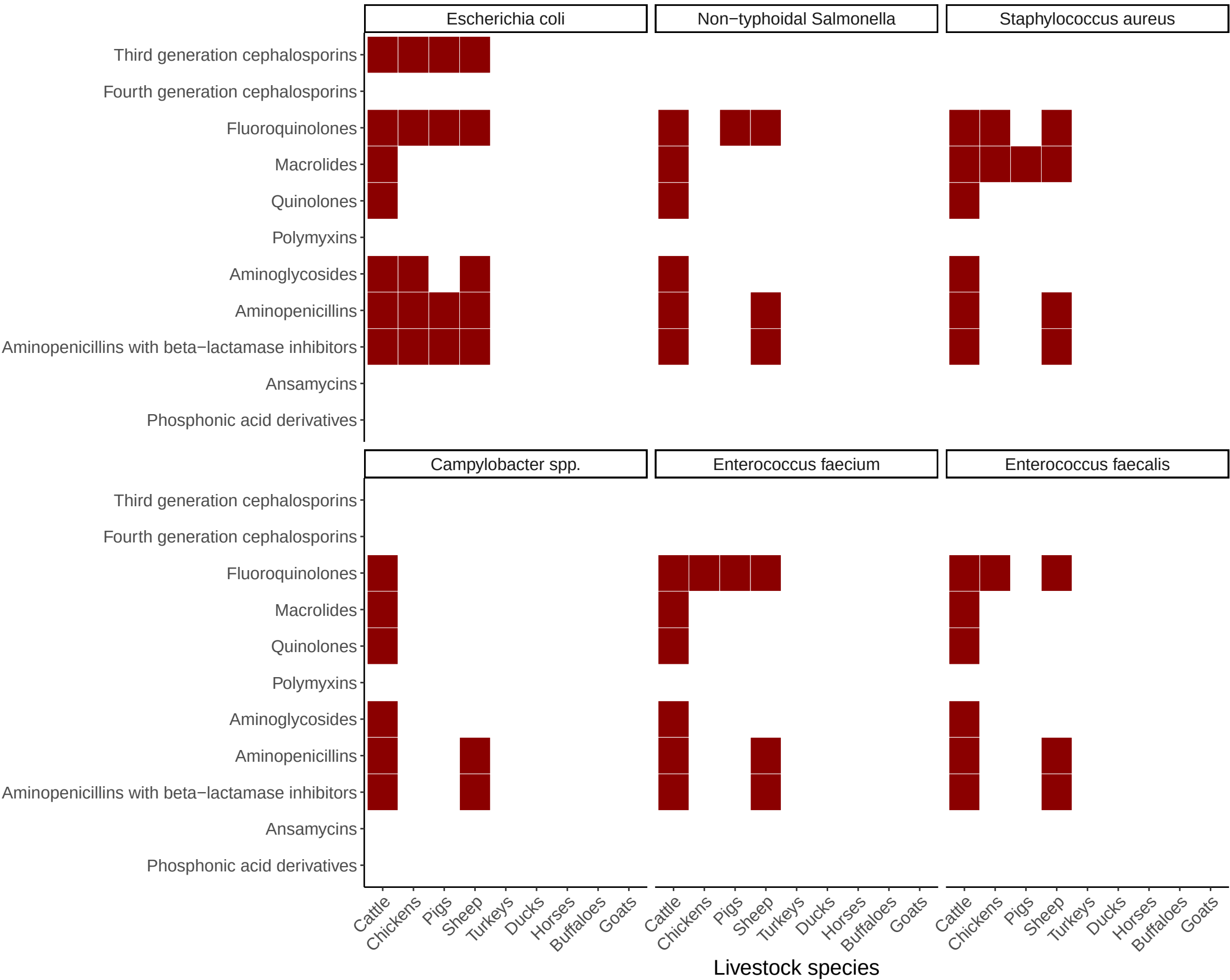


## Livestock AMR data availability in Georgia



Gaps present between intended priorities and livestock AMR data in Georgia

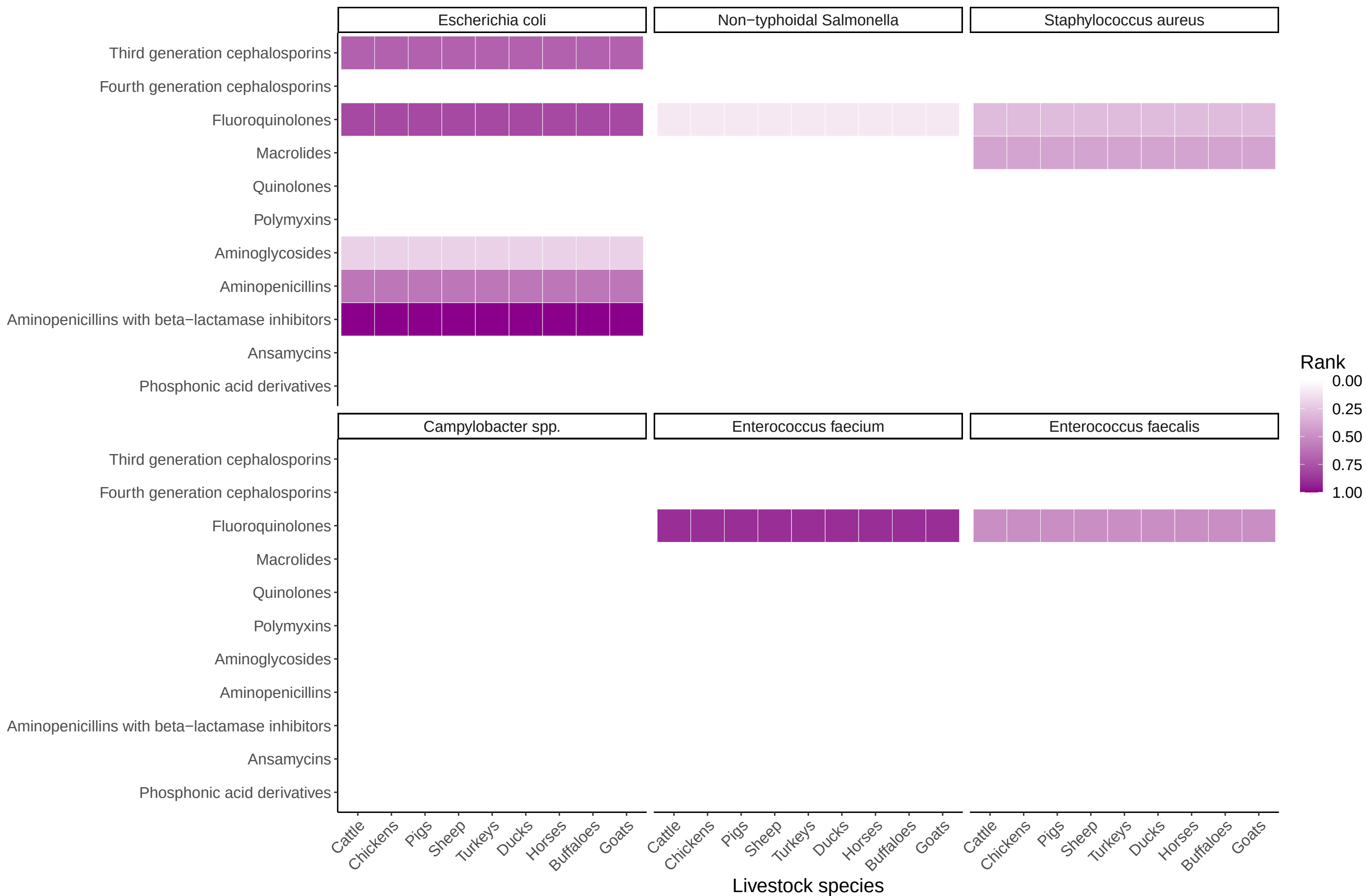
Shared human and animal antimicrobial classes





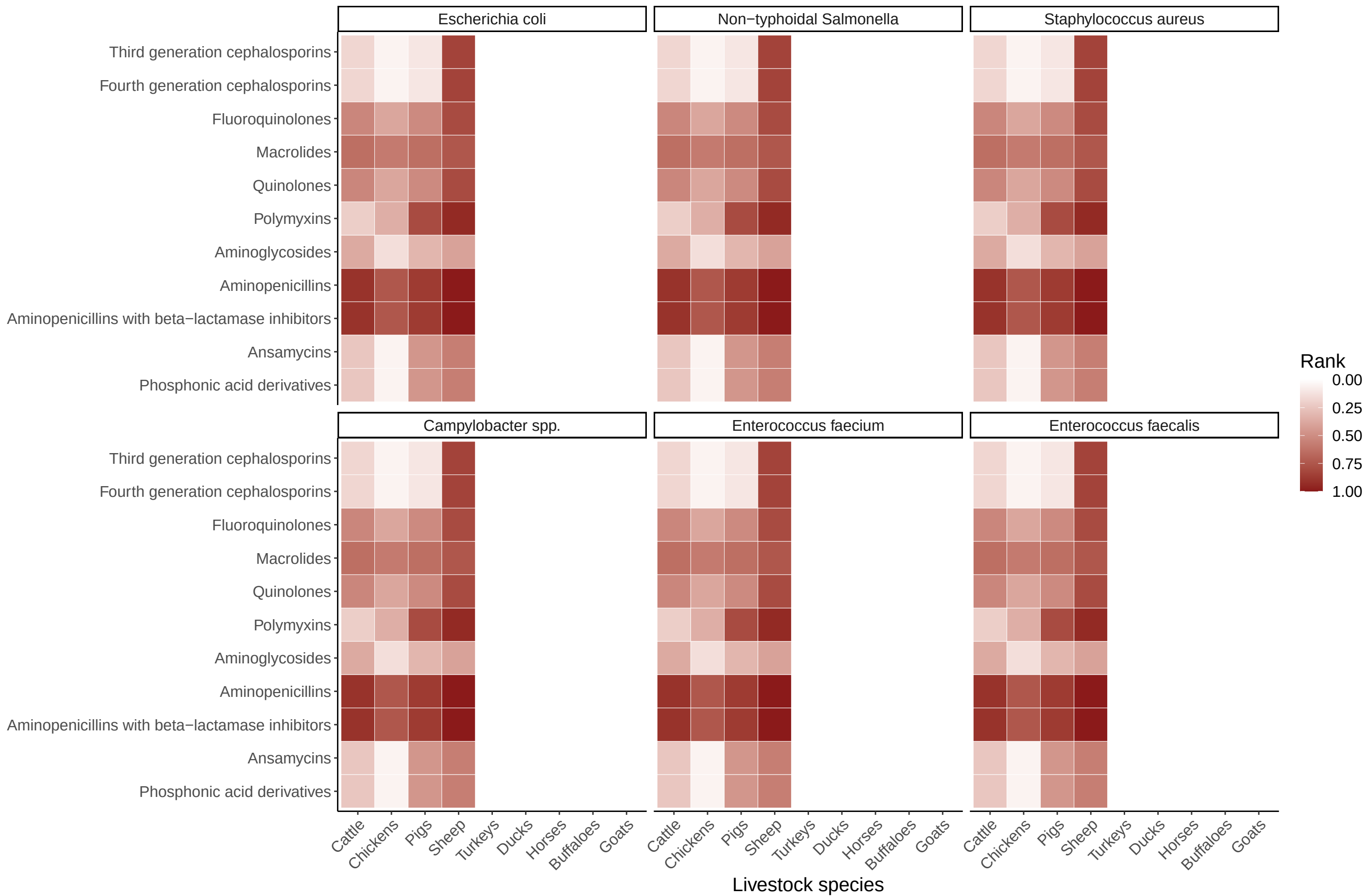
Ranking of human AMR DALYs in Germany

Shared human and animal antimicrobial classes



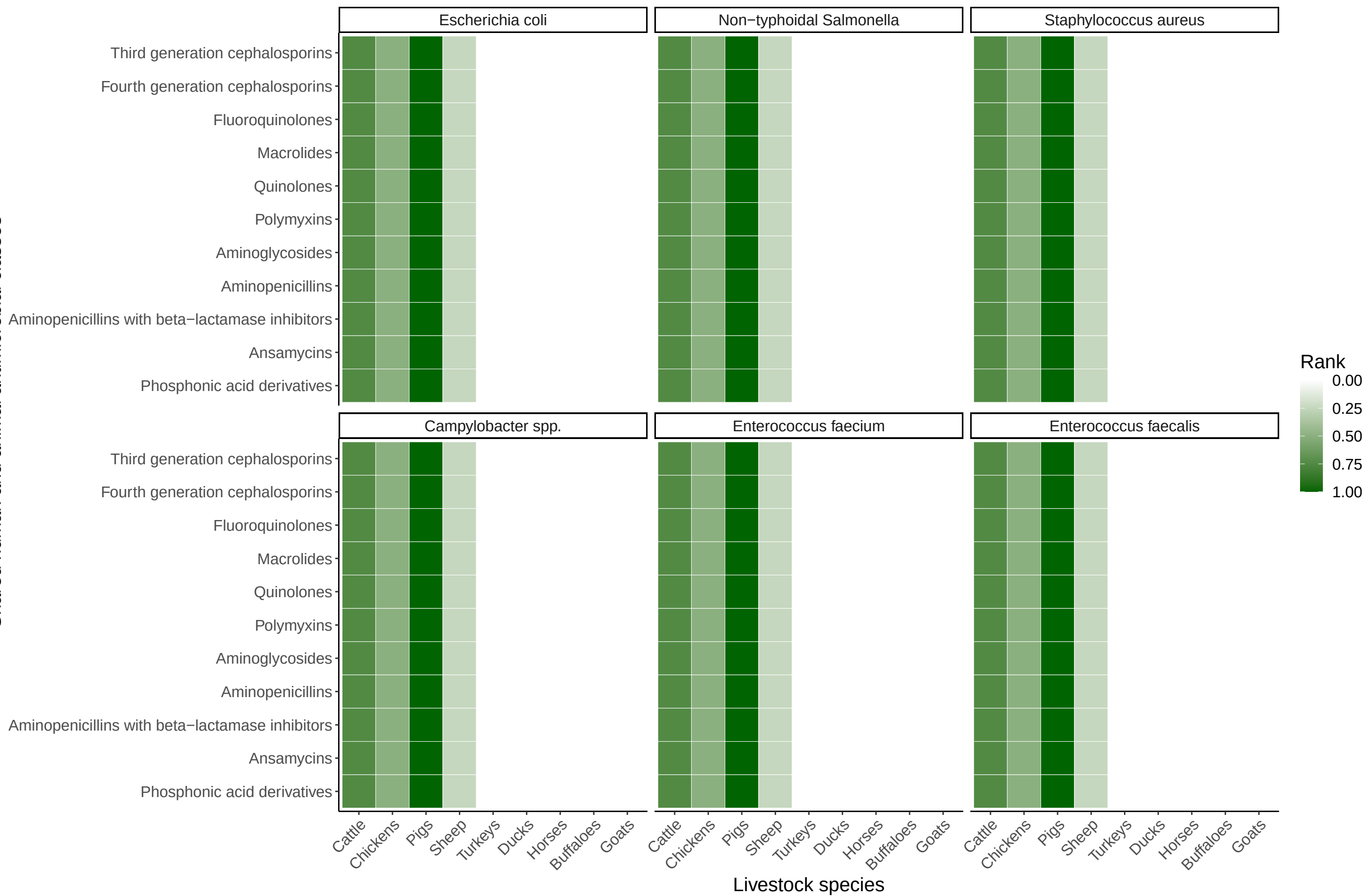
# Ranking of livestock AMU in Germany

Shared human and animal antimicrobial classes



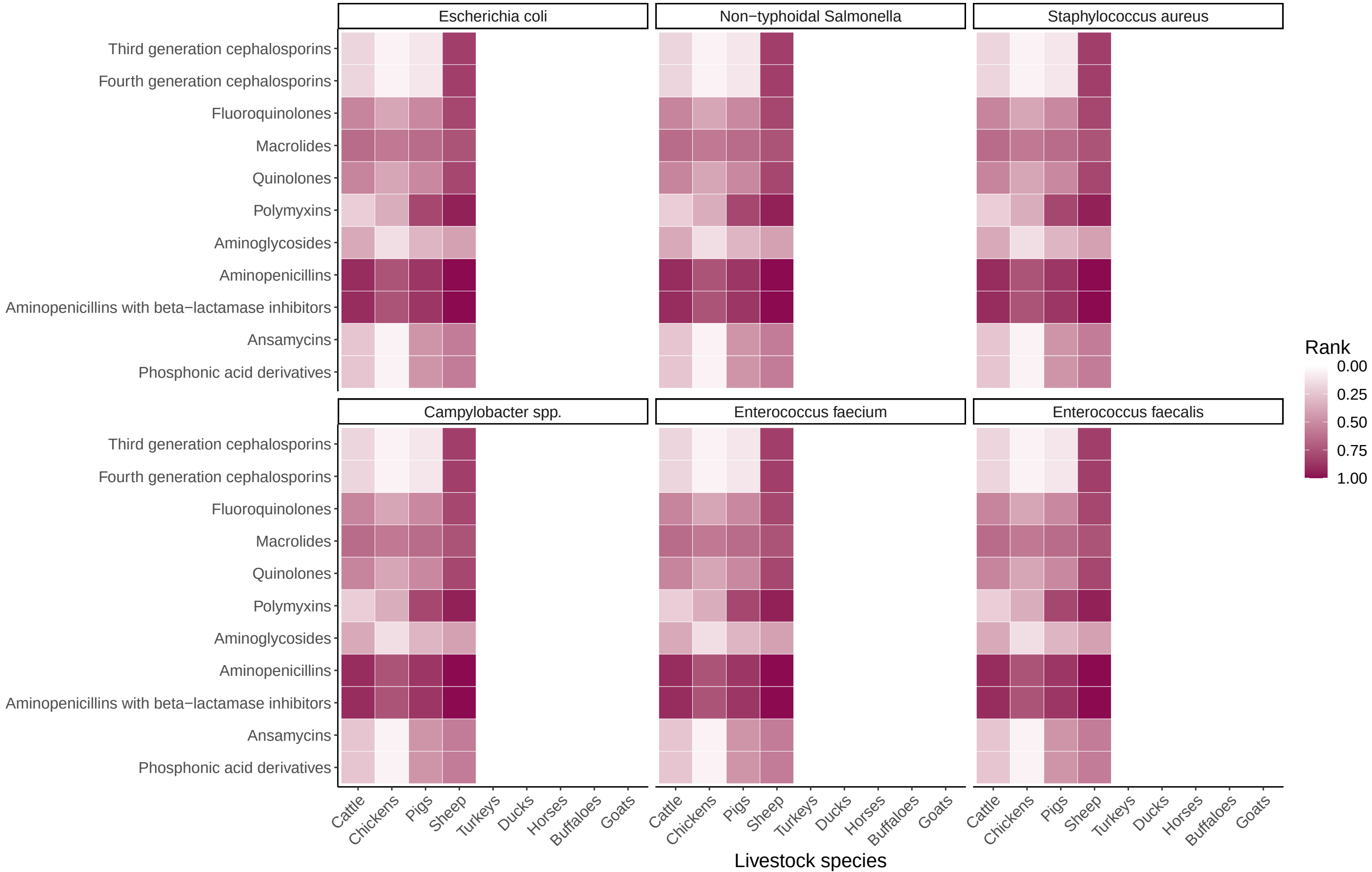
Ranking of livestock biomass in Germany

Shared human and animal antimicrobial classes



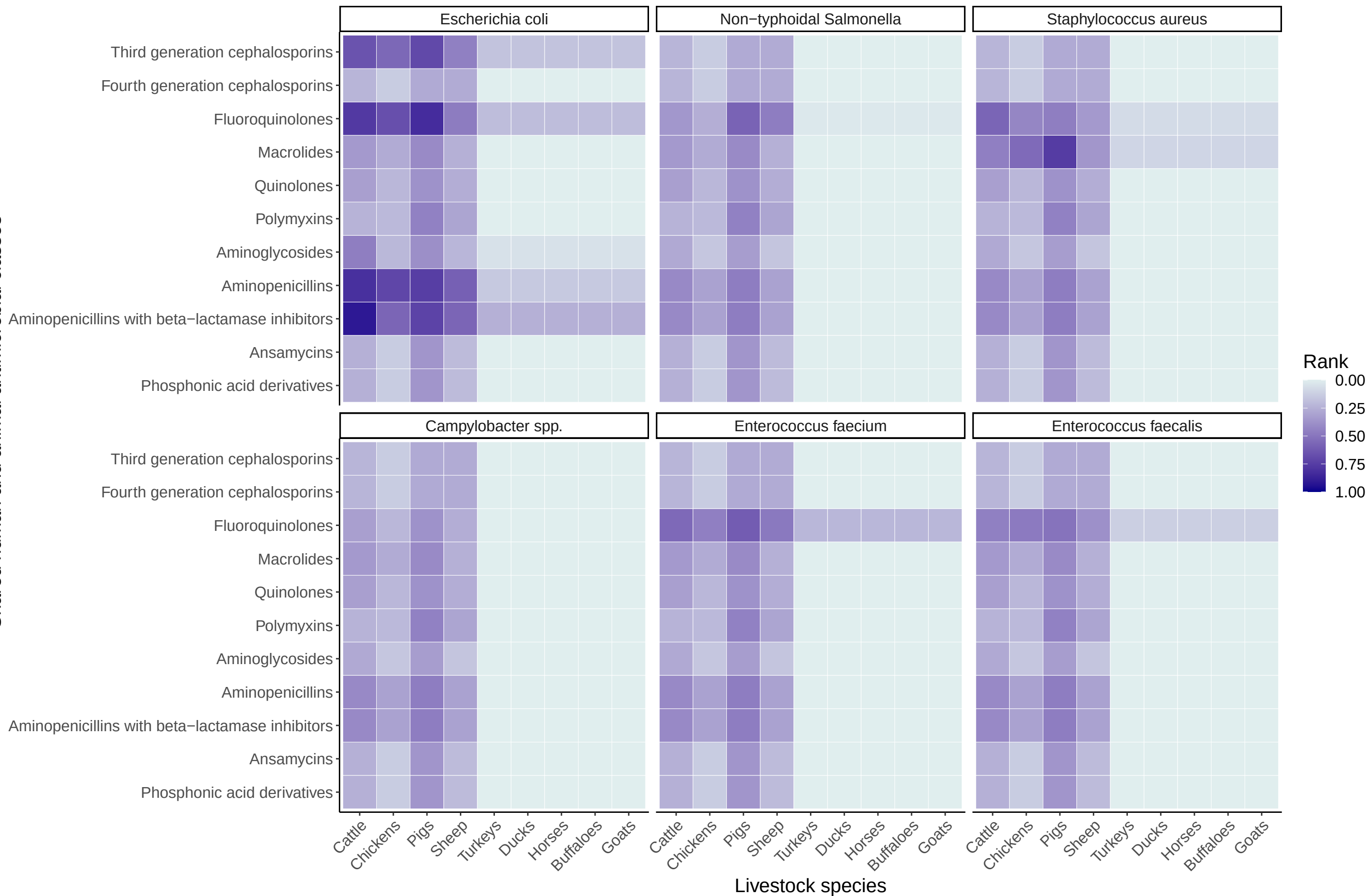
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Germany

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Germany

Shared human and animal antimicrobial classes

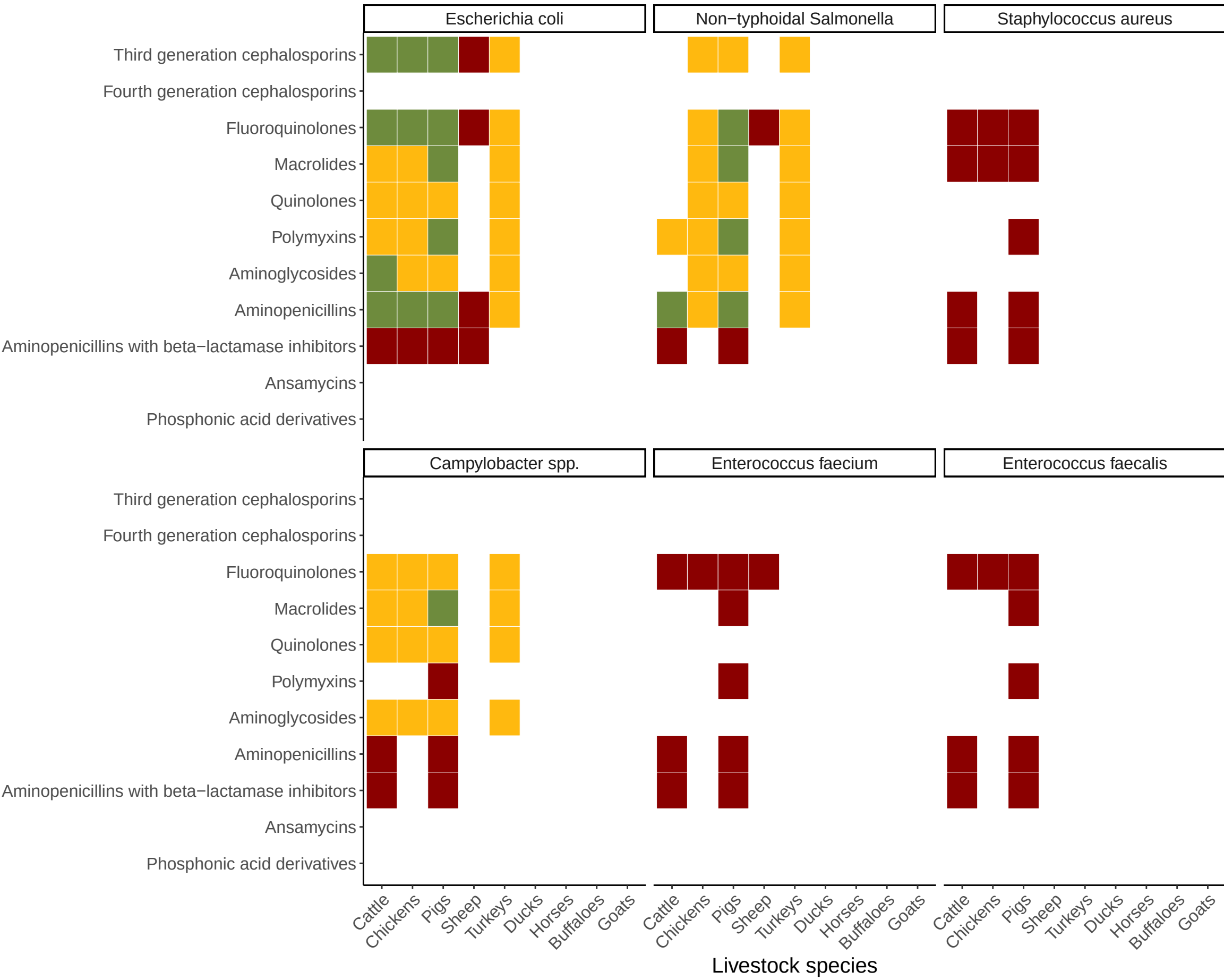


[illegible]

## Shared human and animal antimicrobial classes

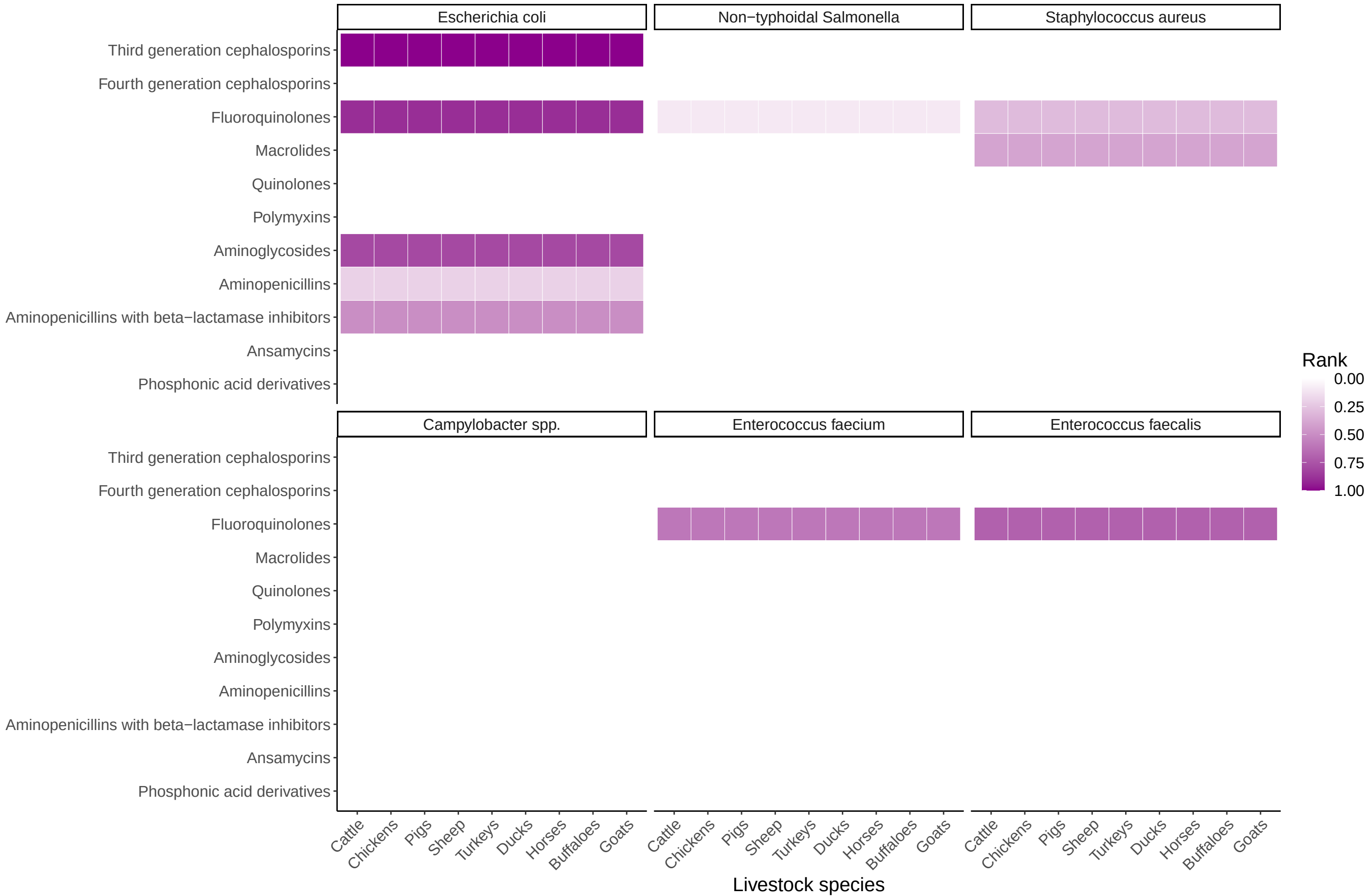
Gaps present between intended priorities and livestock AMR data in Germany

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Ghana

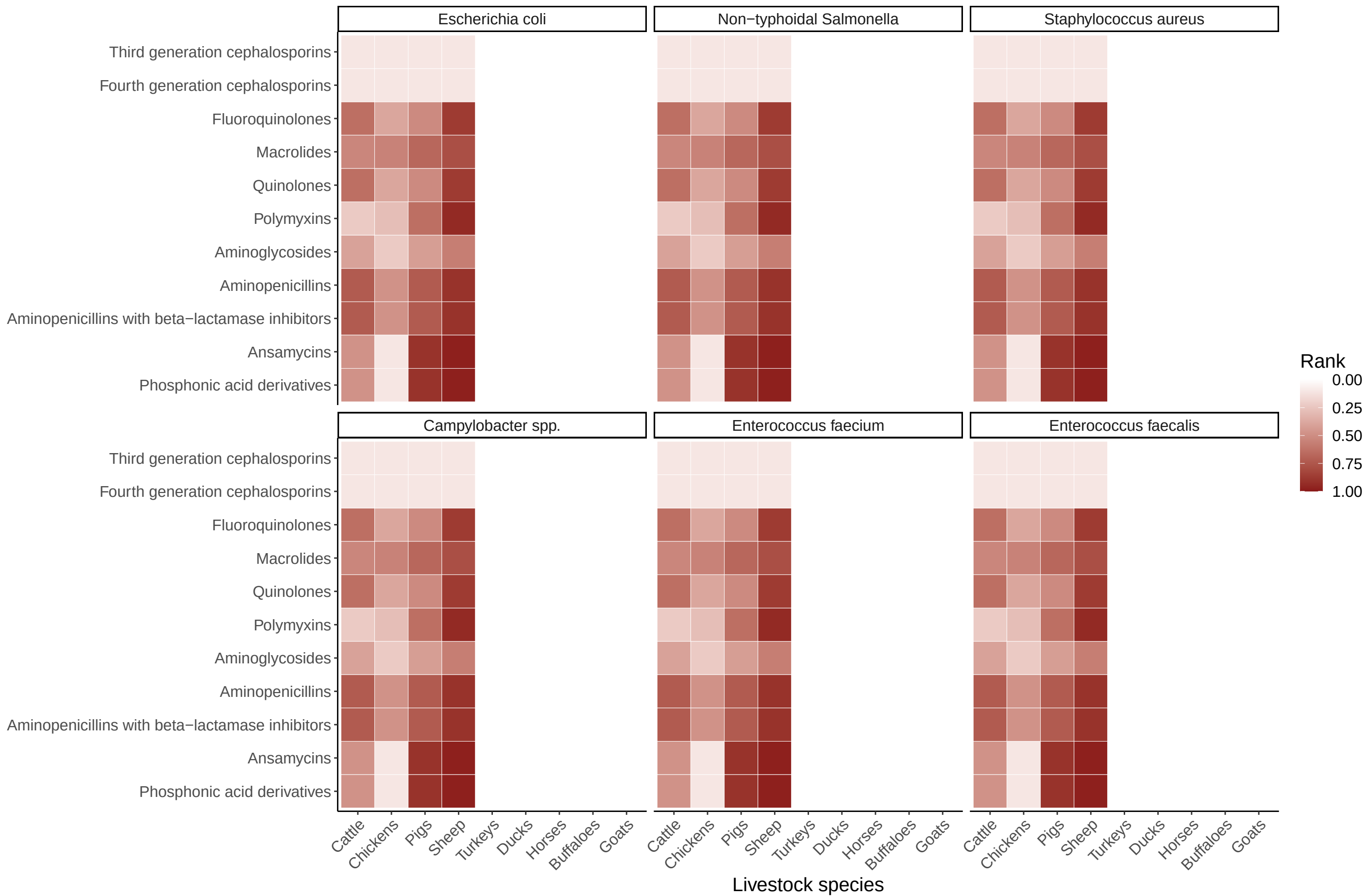
Shared human and animal antimicrobial classes



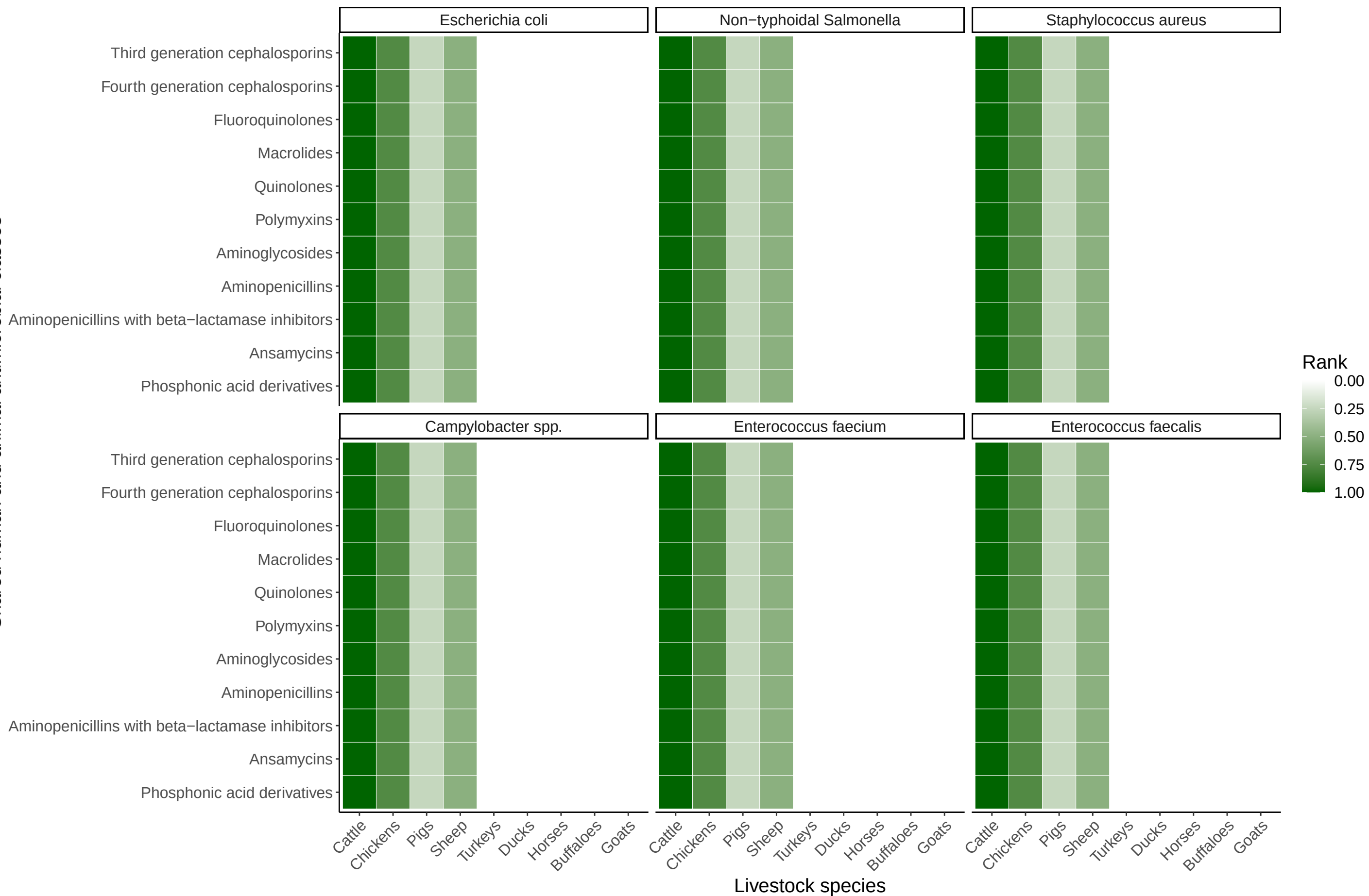


# Ranking of livestock AMU in Ghana

Shared human and animal antimicrobial classes

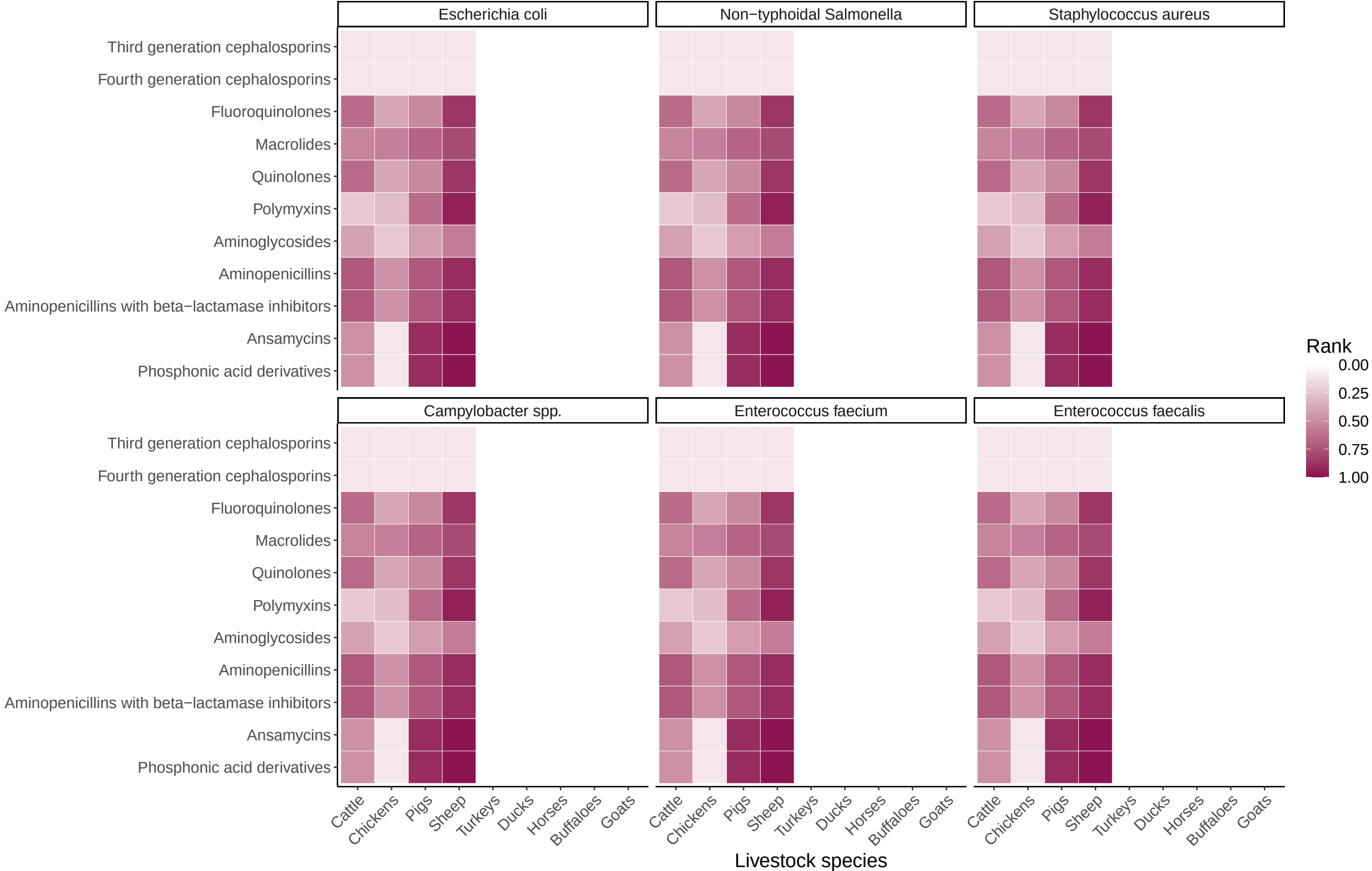


## Ranking of livestock biomass in Ghana



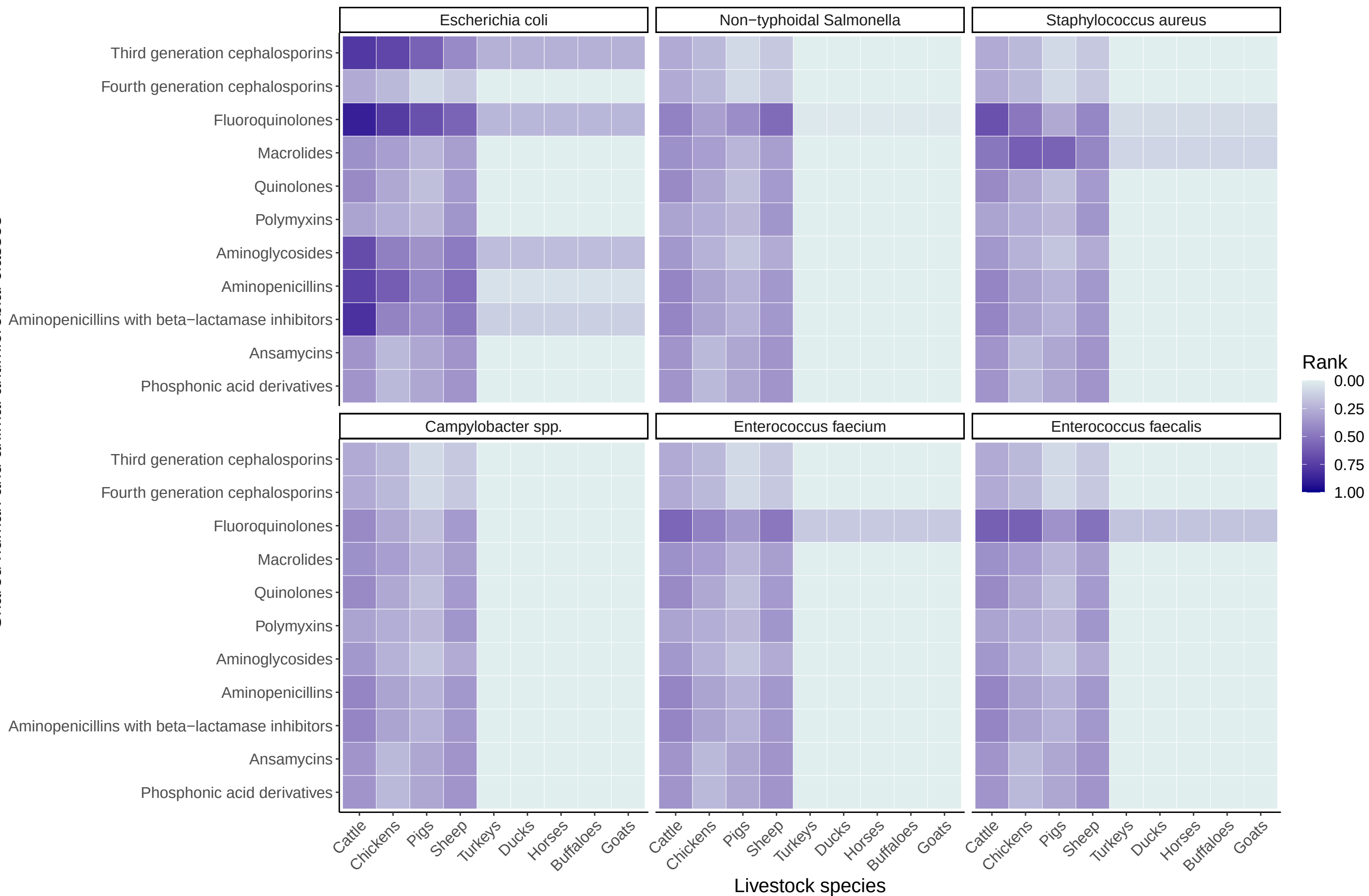
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Ghana

Shared human and animal antimicrobial classes

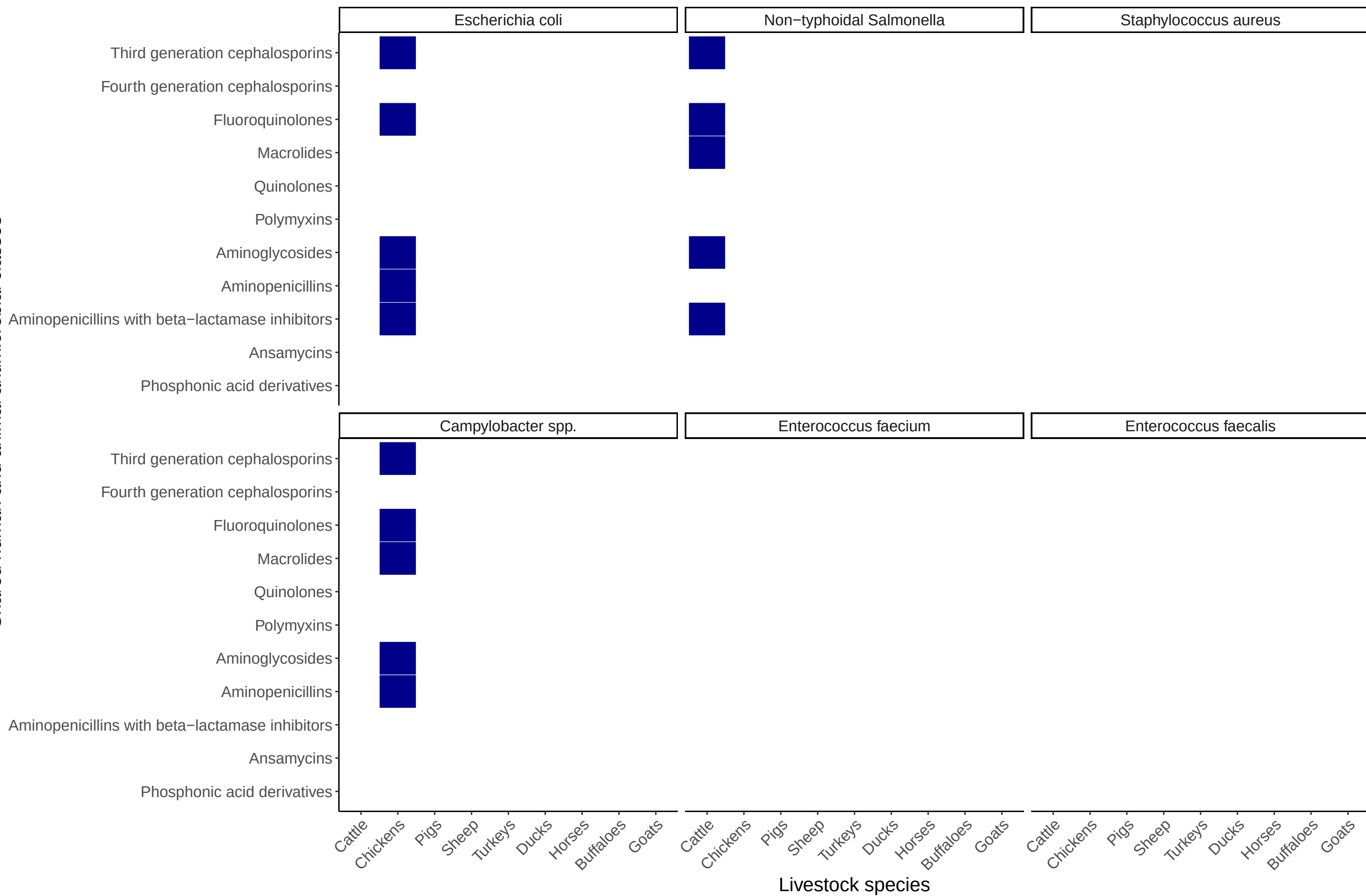


Composite indicator (metarank) in Ghana

Shared human and animal antimicrobial classes

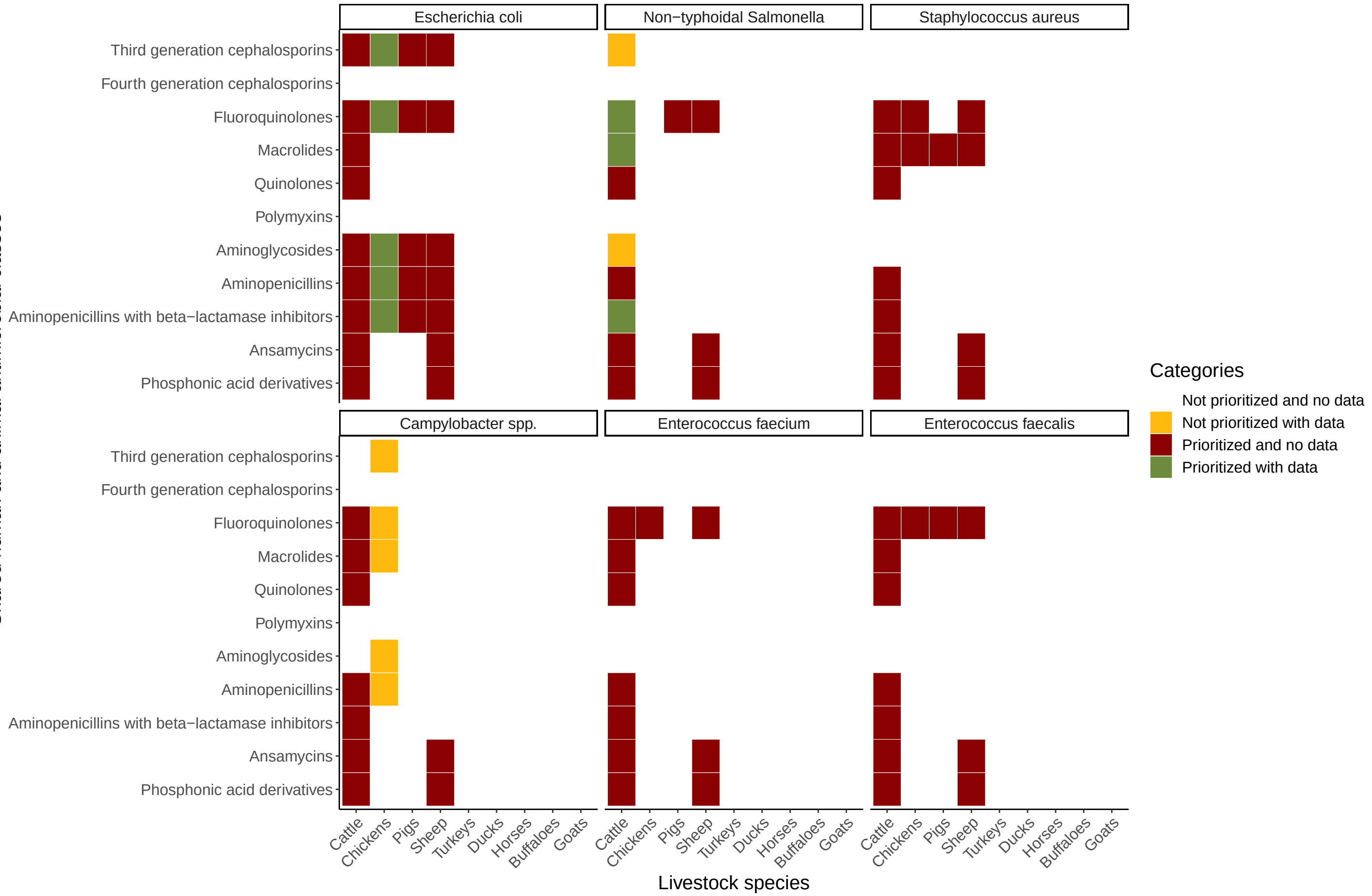


## Livestock AMR data availability in Ghana



Gaps present between intended priorities and livestock AMR data in Ghana

Shared human and animal antimicrobial classes

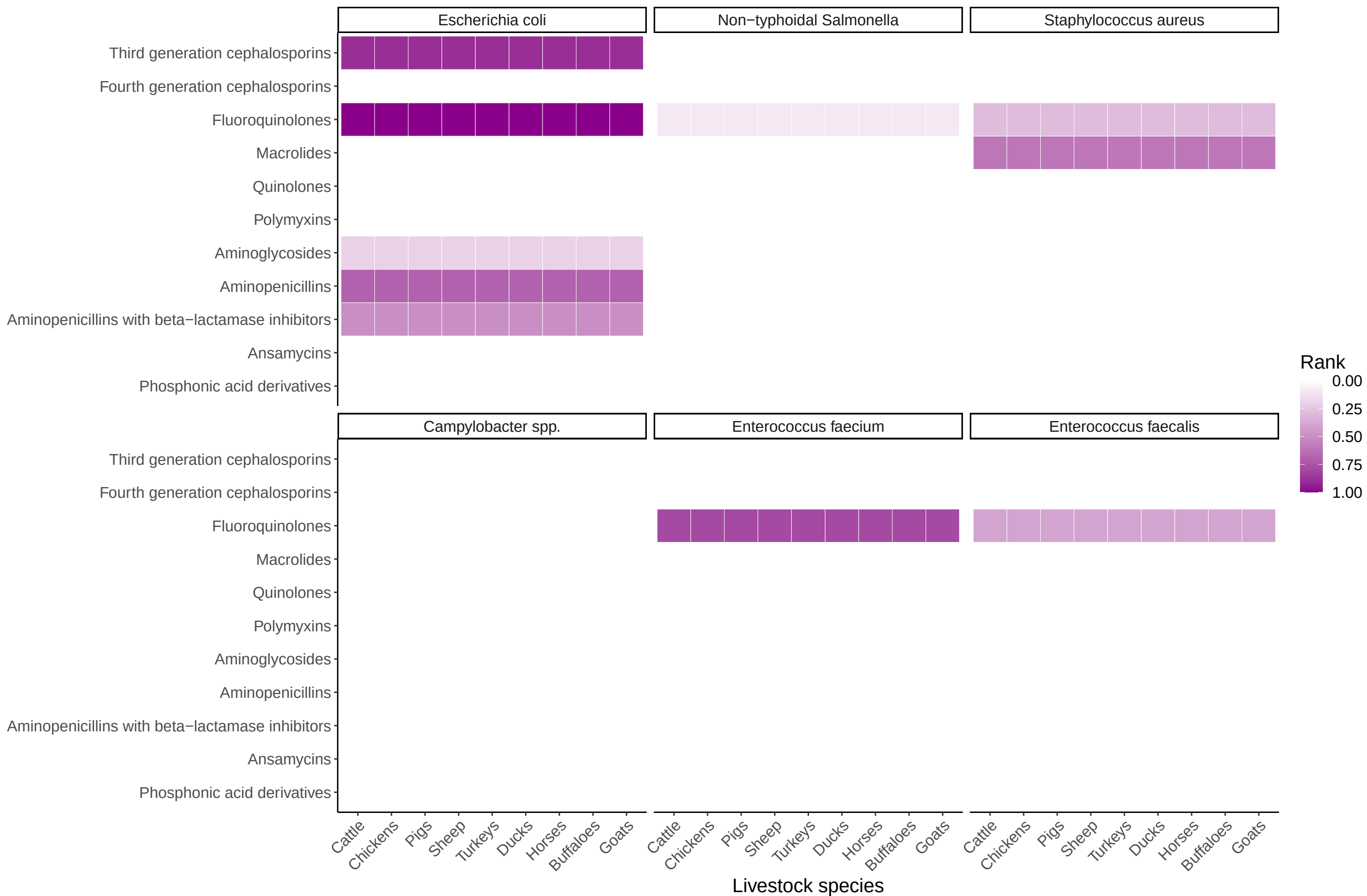


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

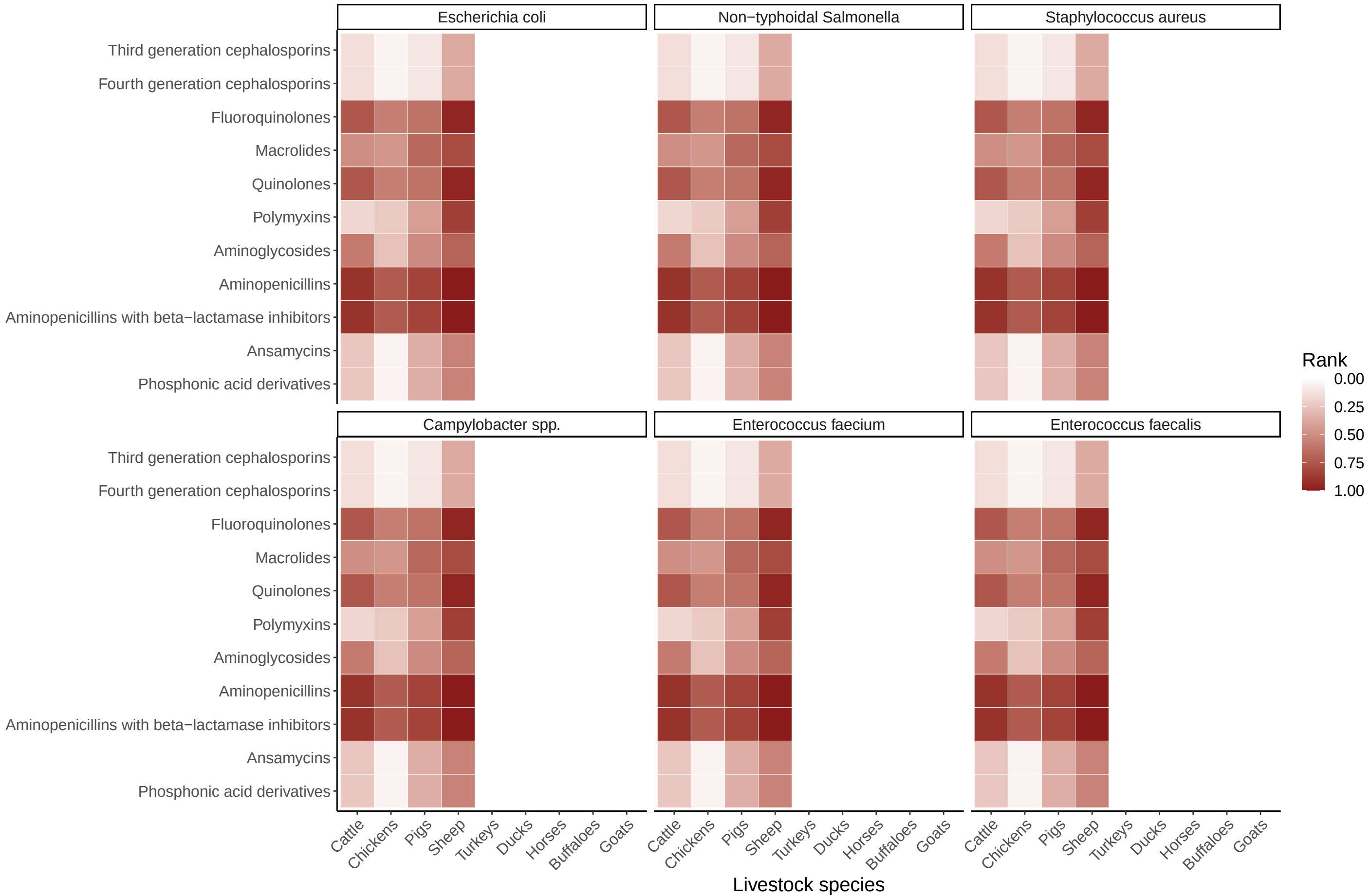
Ranking of human AMR DALYs in Greece

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Greece

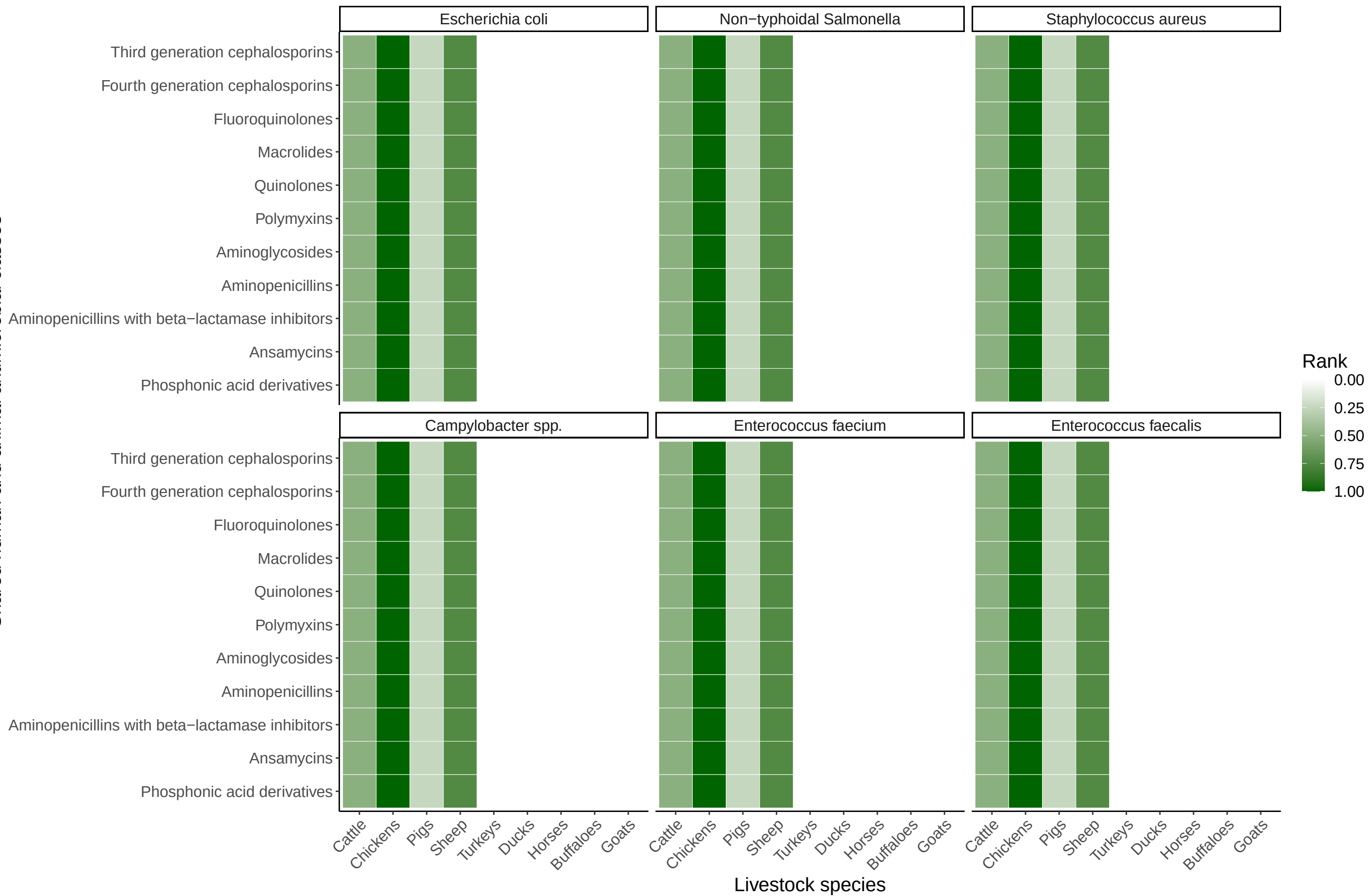
Shared human and animal antimicrobial classes





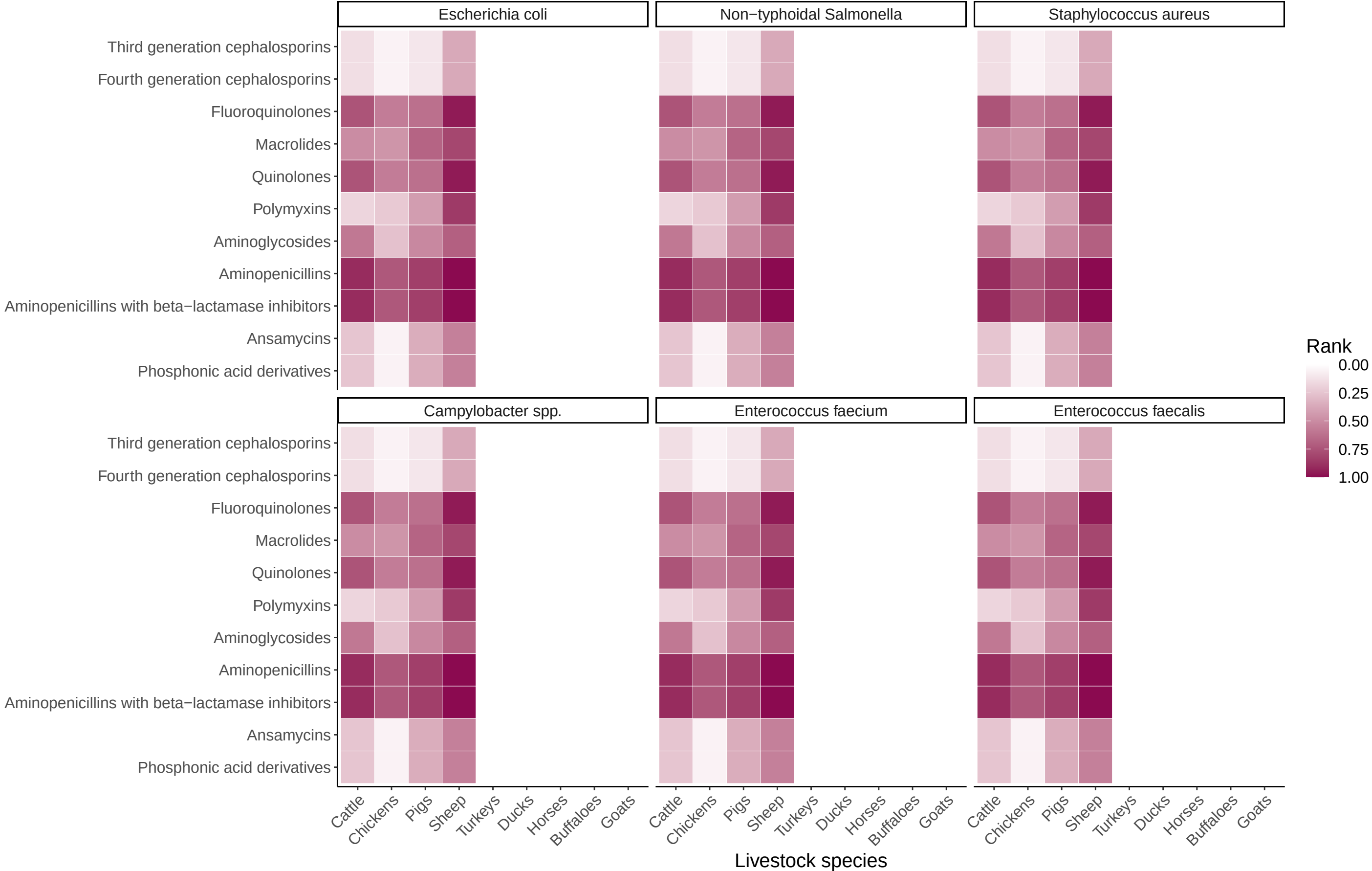
Ranking of livestock biomass in Greece

Shared human and animal antimicrobial classes



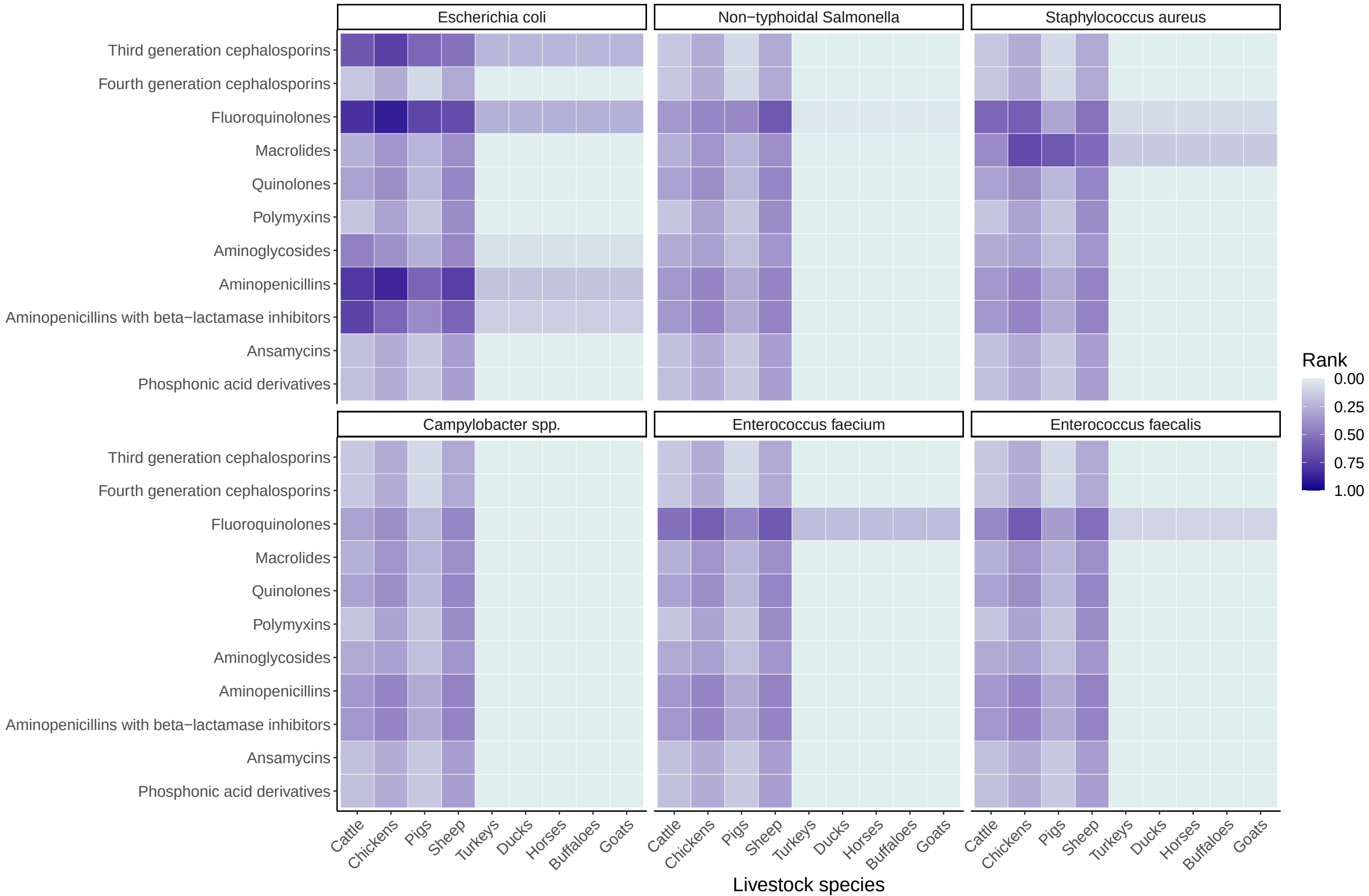
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Greece

Shared human and animal antimicrobial classes

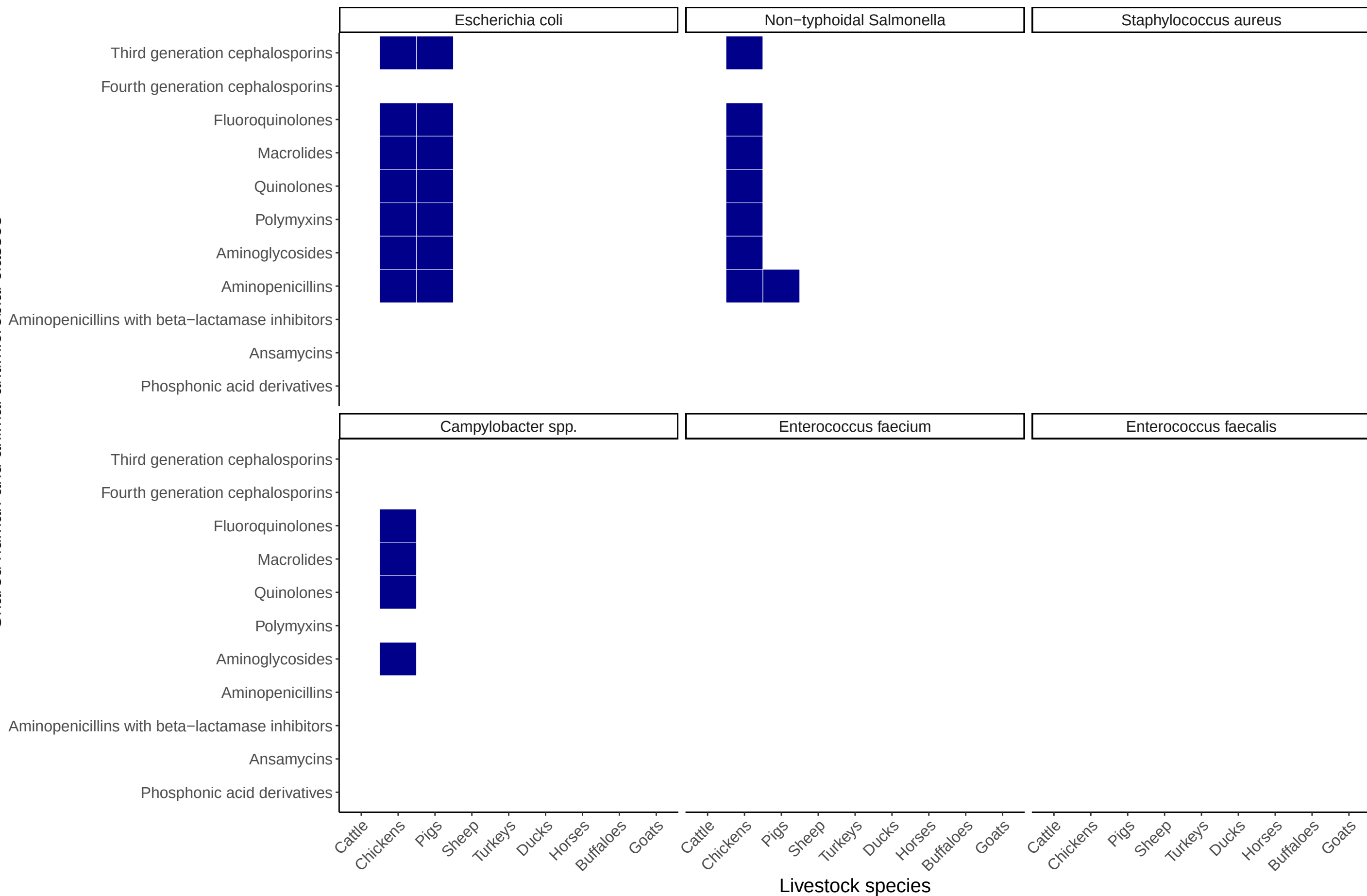


Composite indicator (metarank) in Greece

Shared human and animal antimicrobial classes

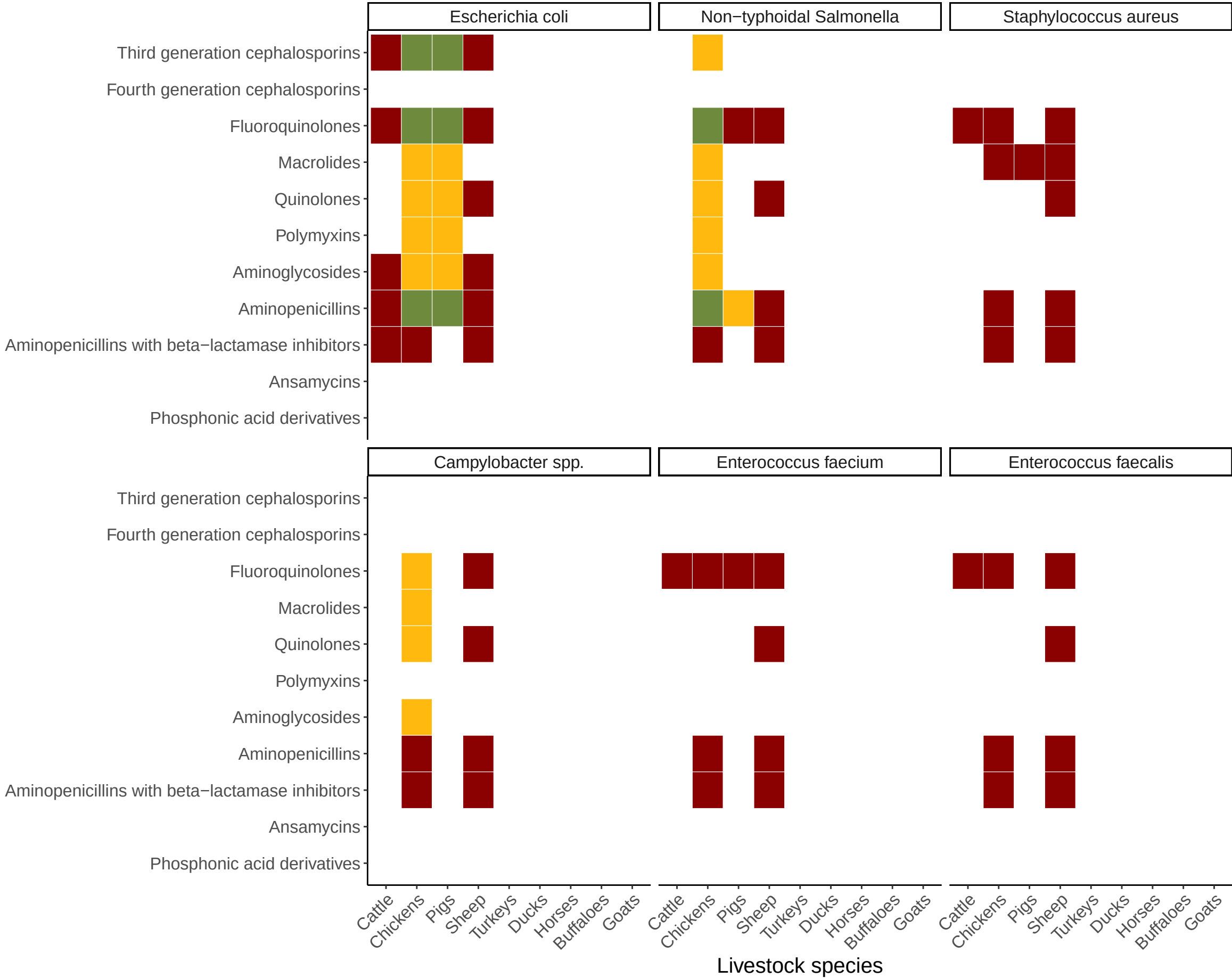


## Livestock AMR data availability in Greece



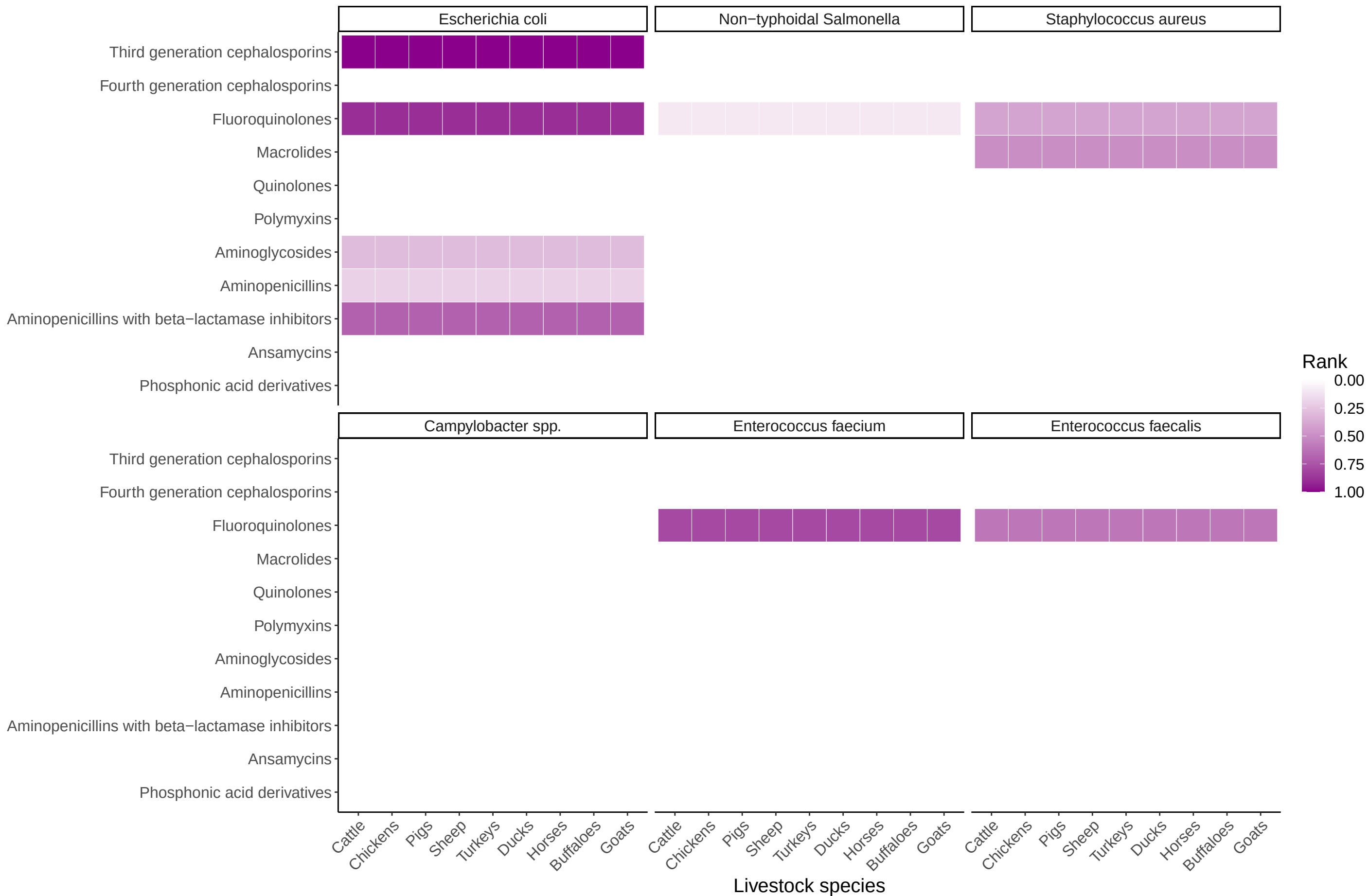
Gaps present between intended priorities and livestock AMR data in Greece

Shared human and animal antimicrobial classes



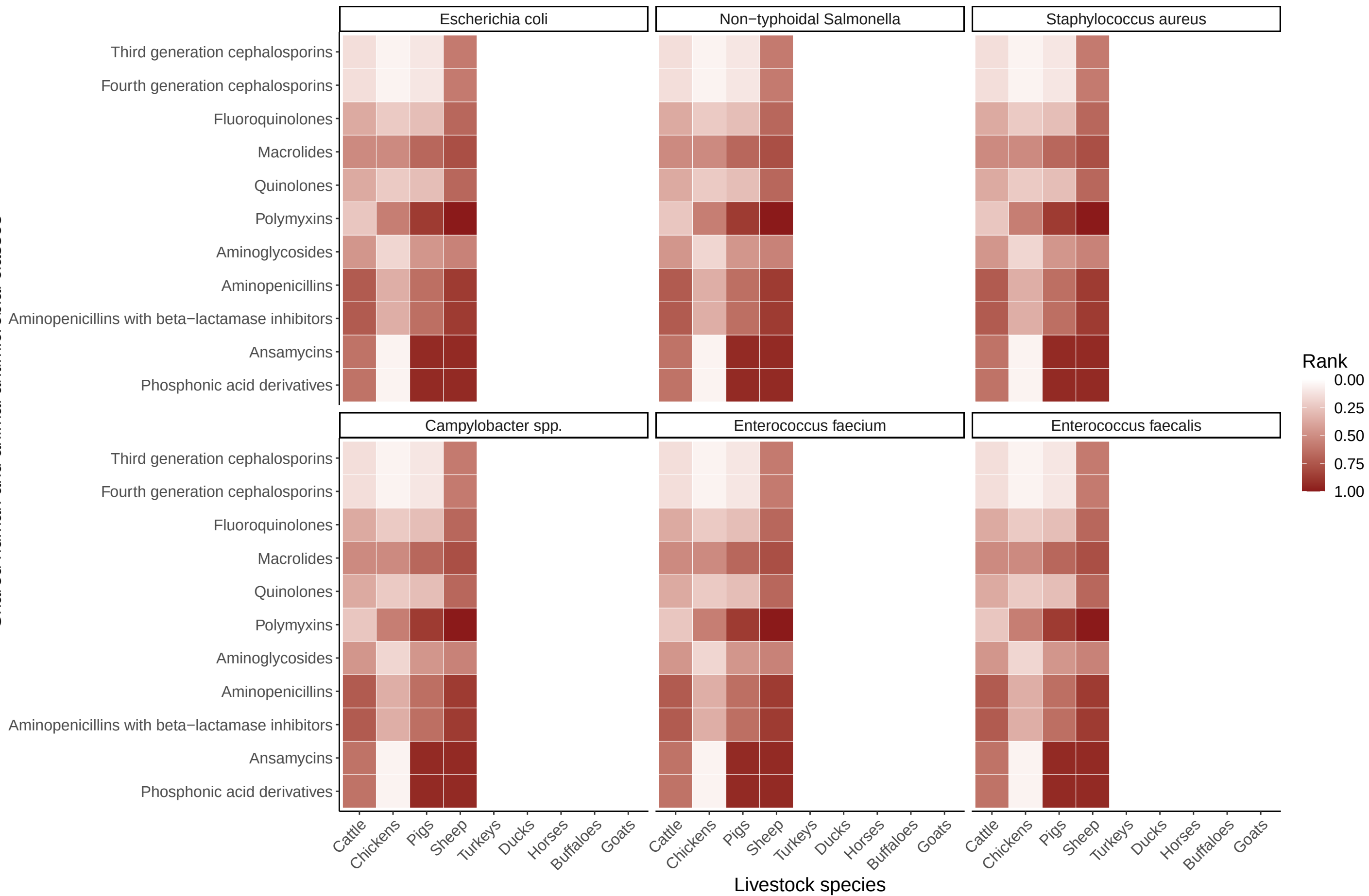
Ranking of human AMR DALYs in Grenada

Shared human and animal antimicrobial classes



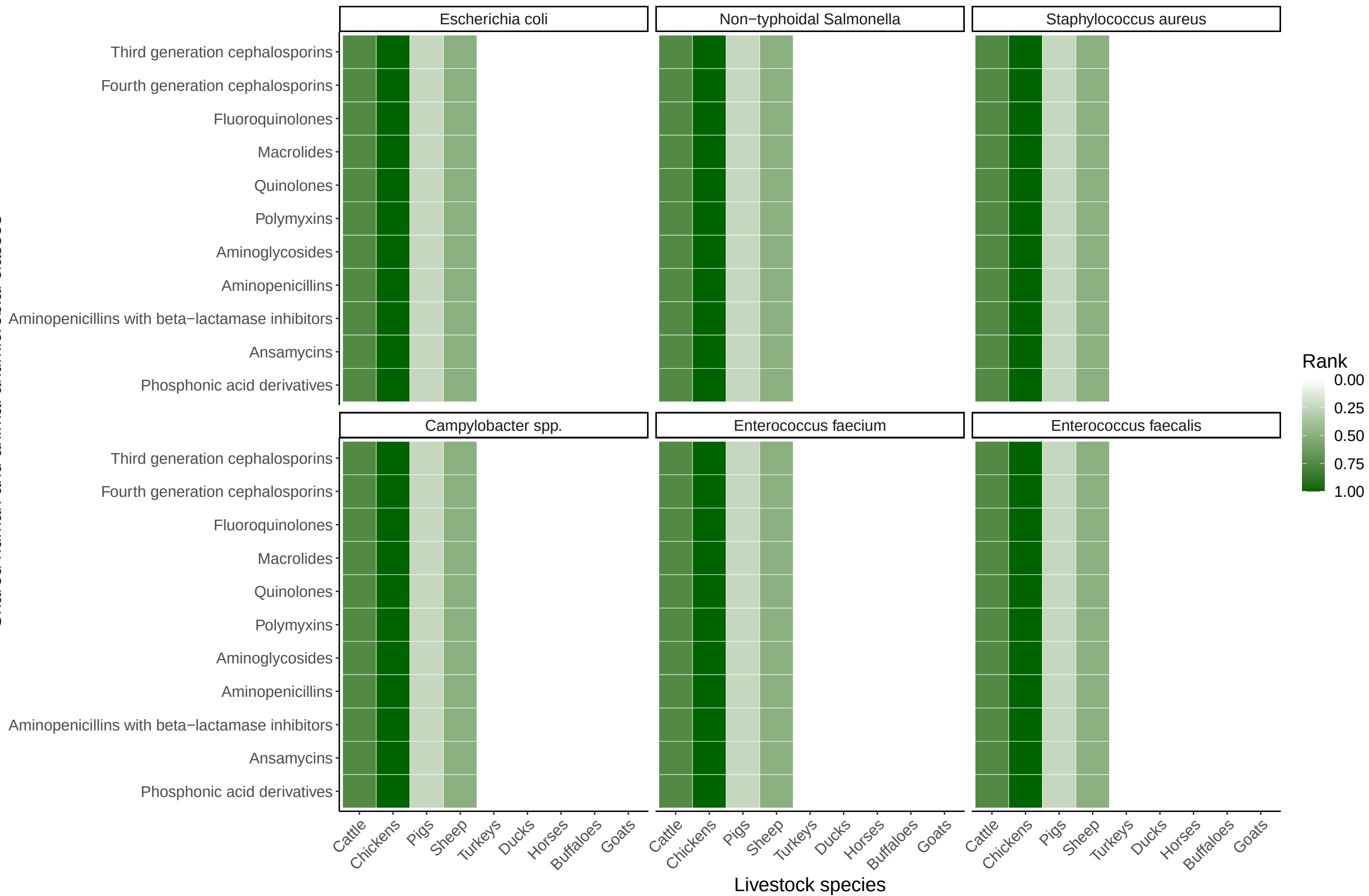
Ranking of livestock AMU in Grenada

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Grenada

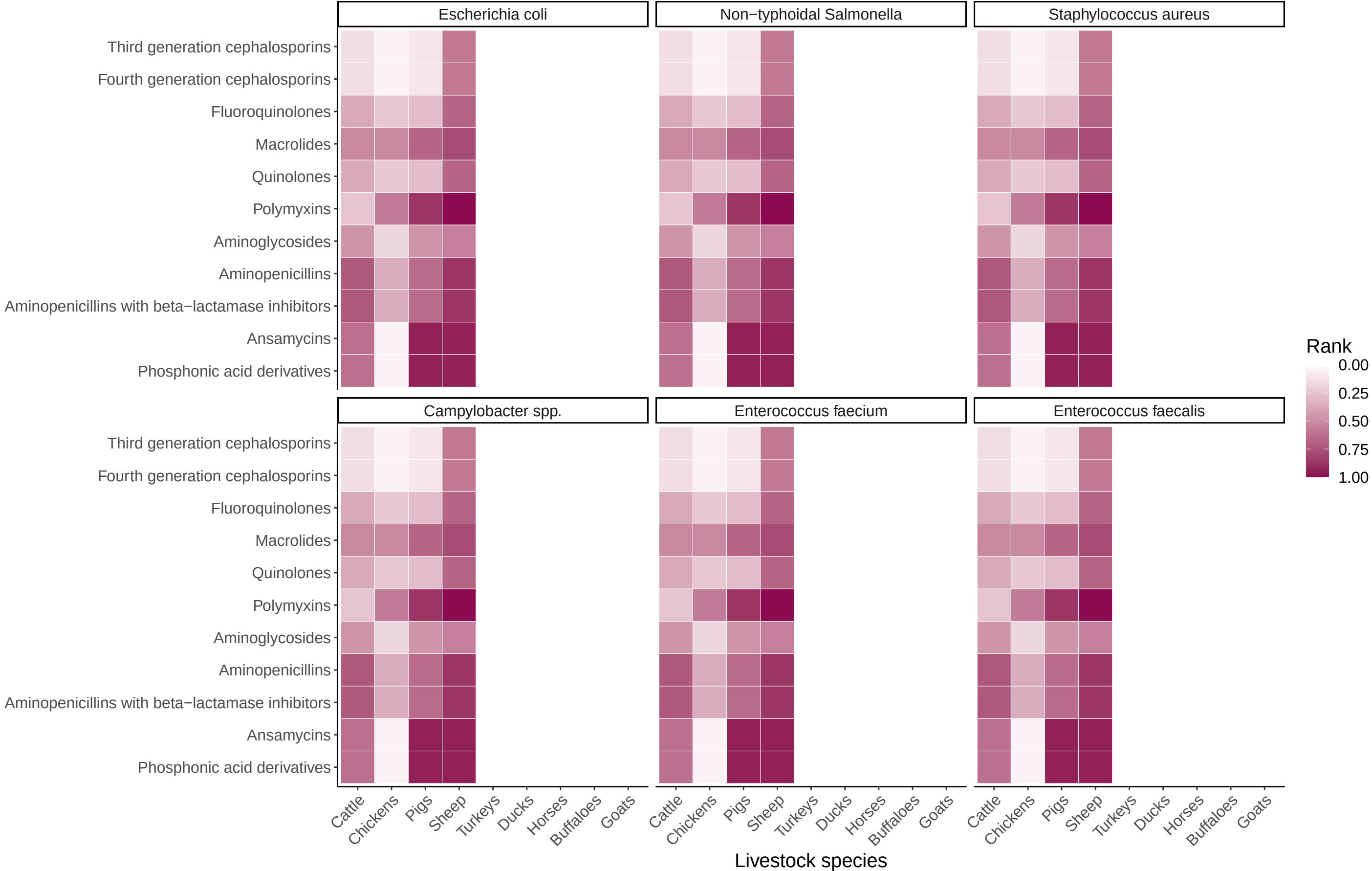
Shared human and animal antimicrobial classes





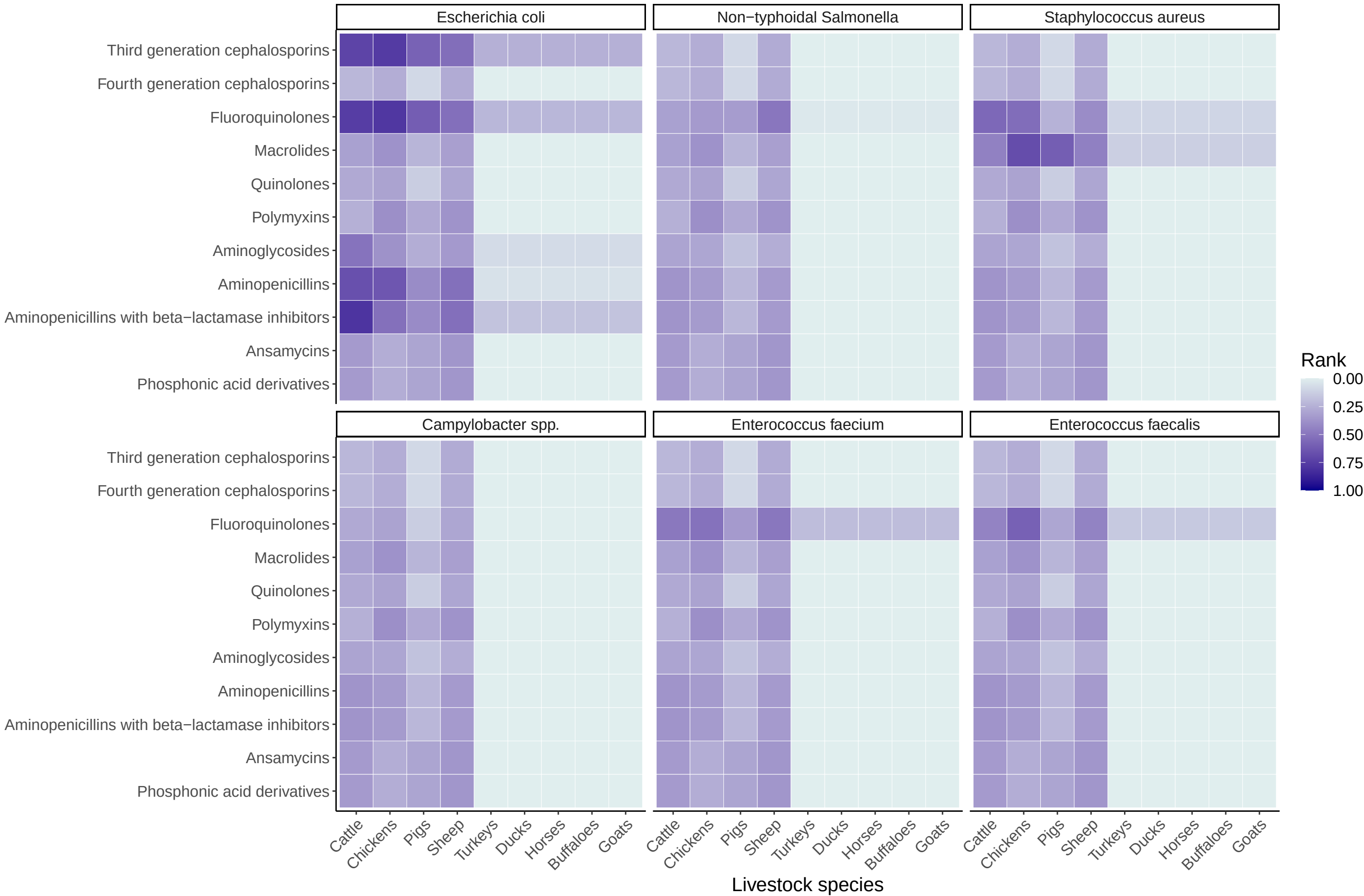
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Grenada

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Grenada

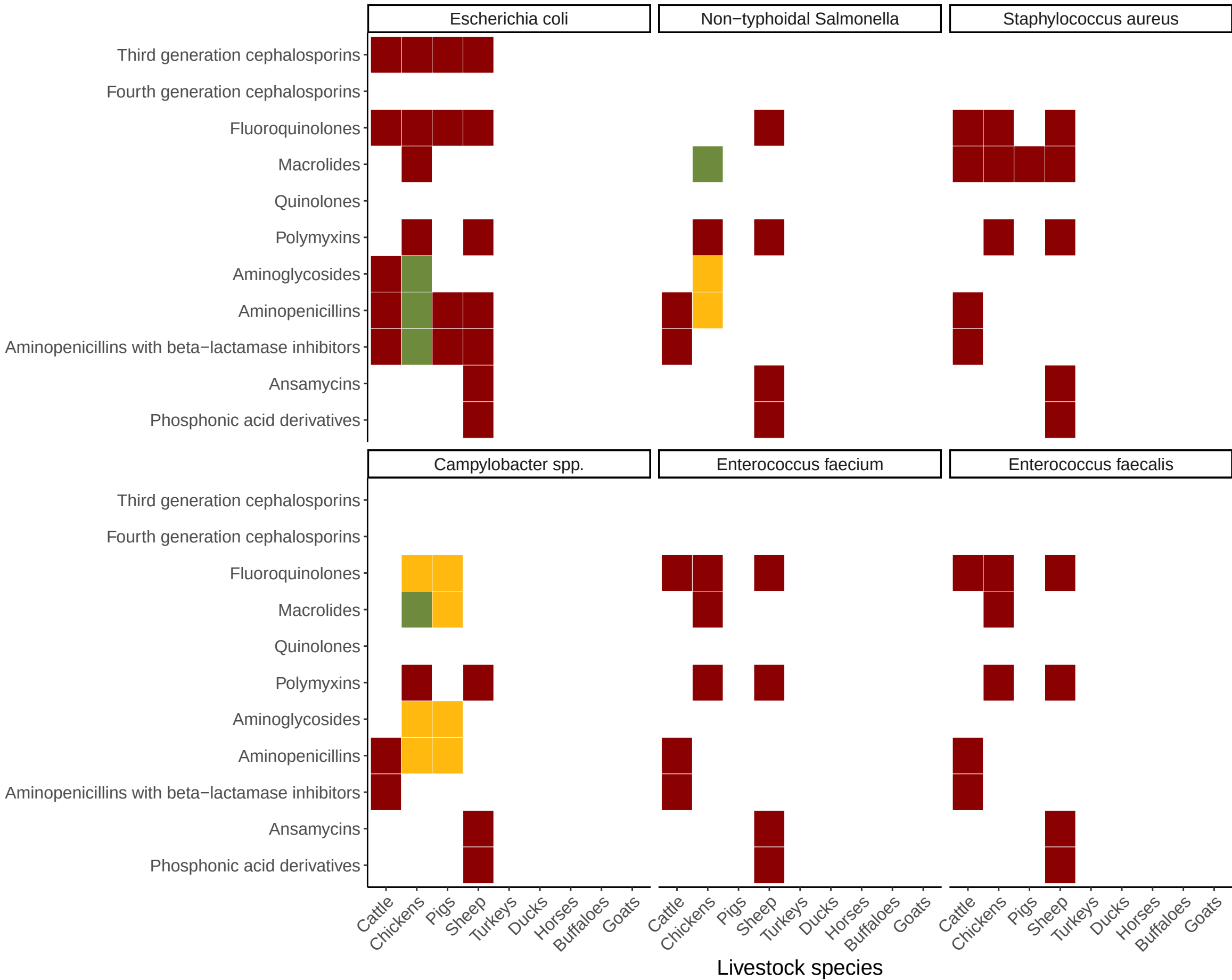
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Grenada

Shared human and animal antimicrobial classes

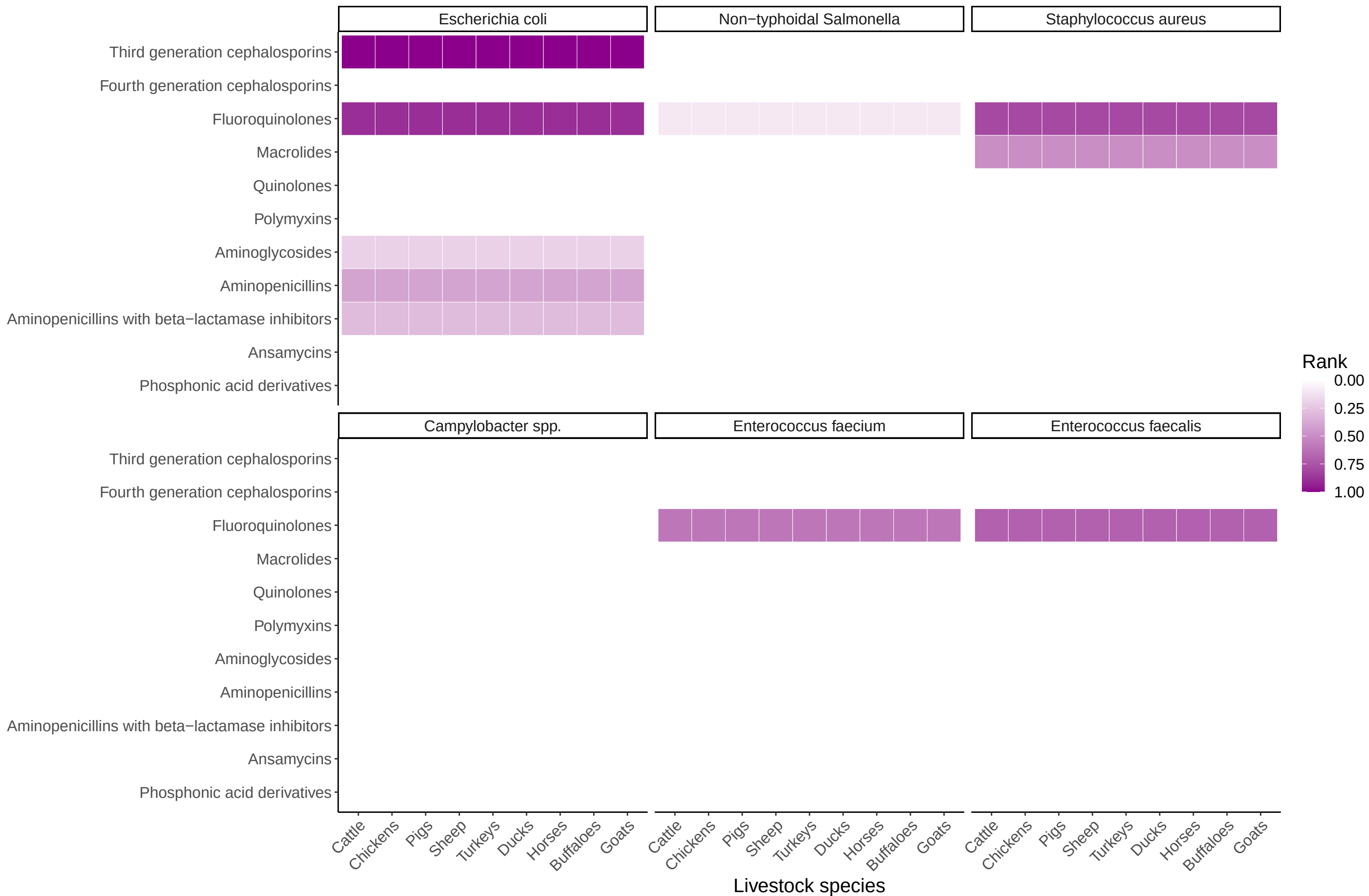


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

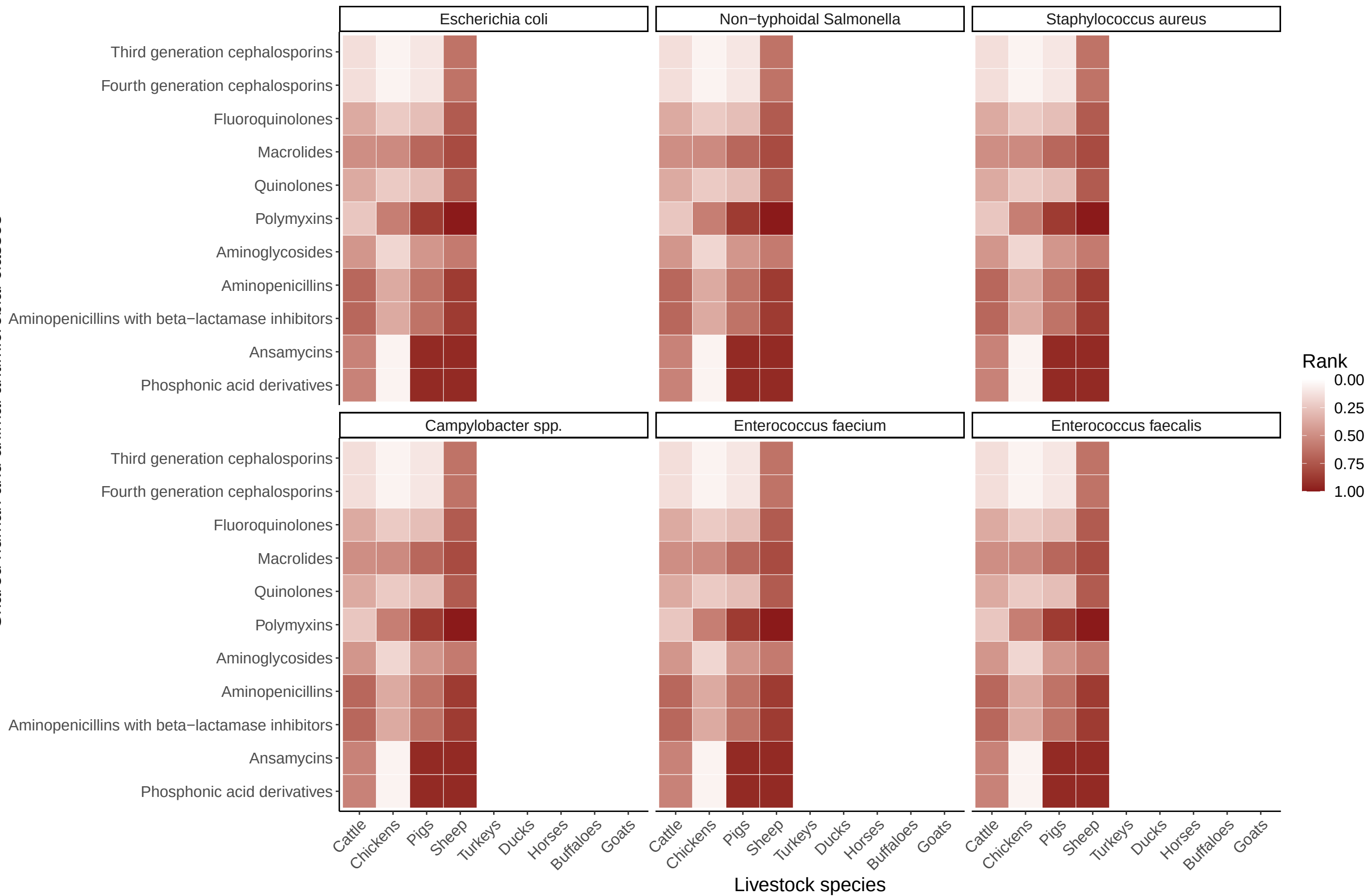
Ranking of human AMR DALYs in Guatemala

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Guatemala

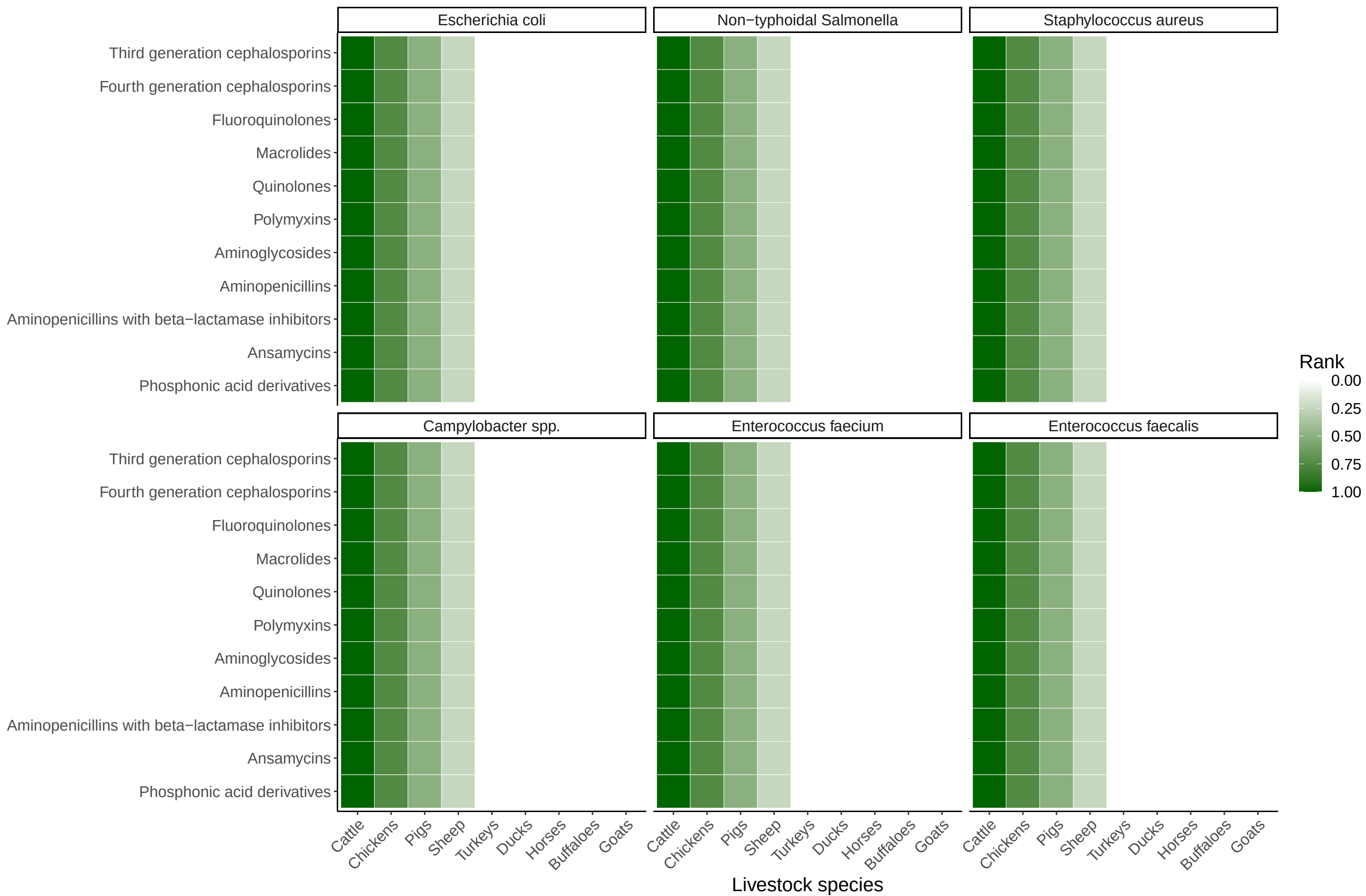
Shared human and animal antimicrobial classes



Livestock species

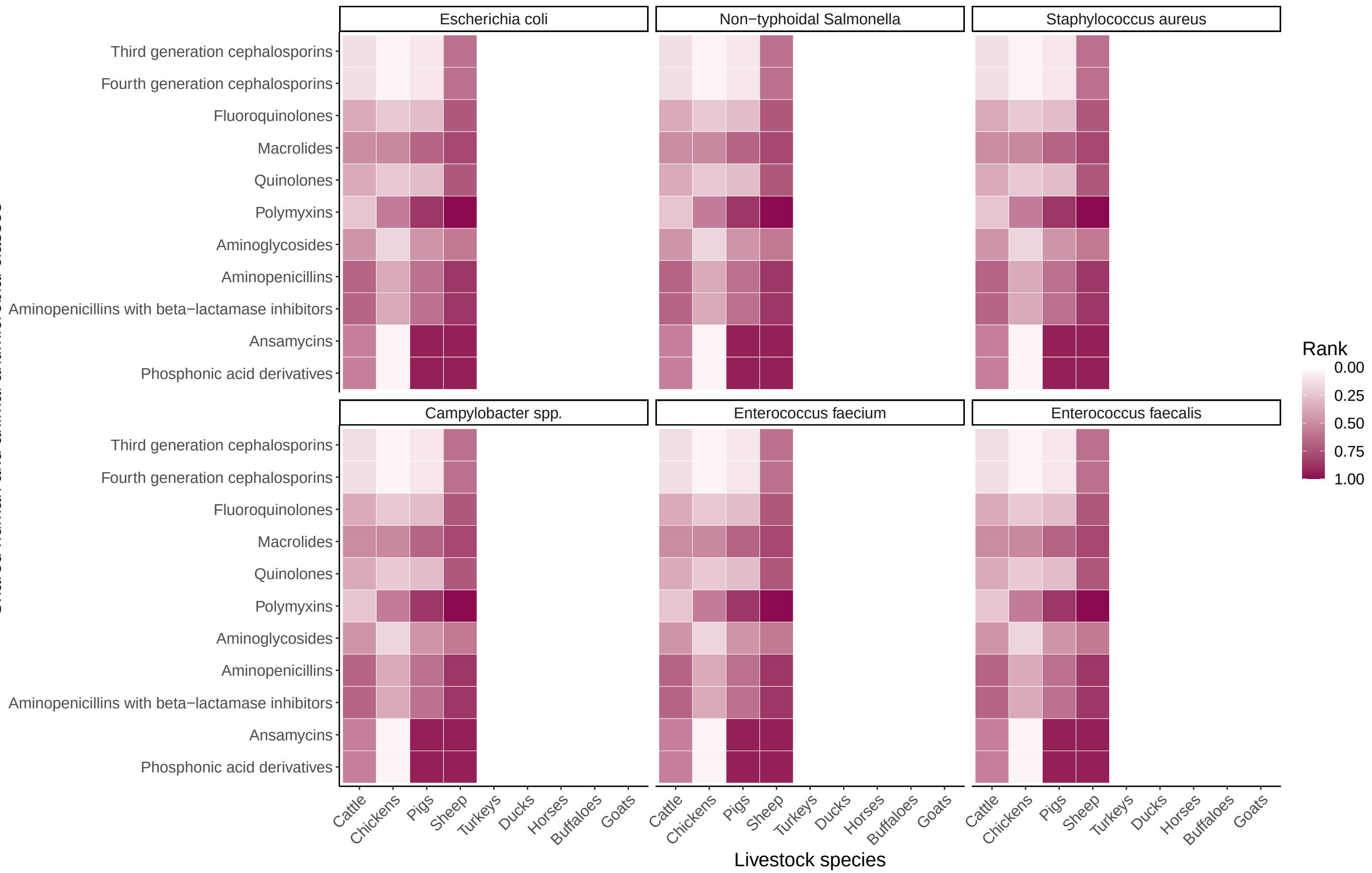
Ranking of livestock biomass in Guatemala

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Guatemala

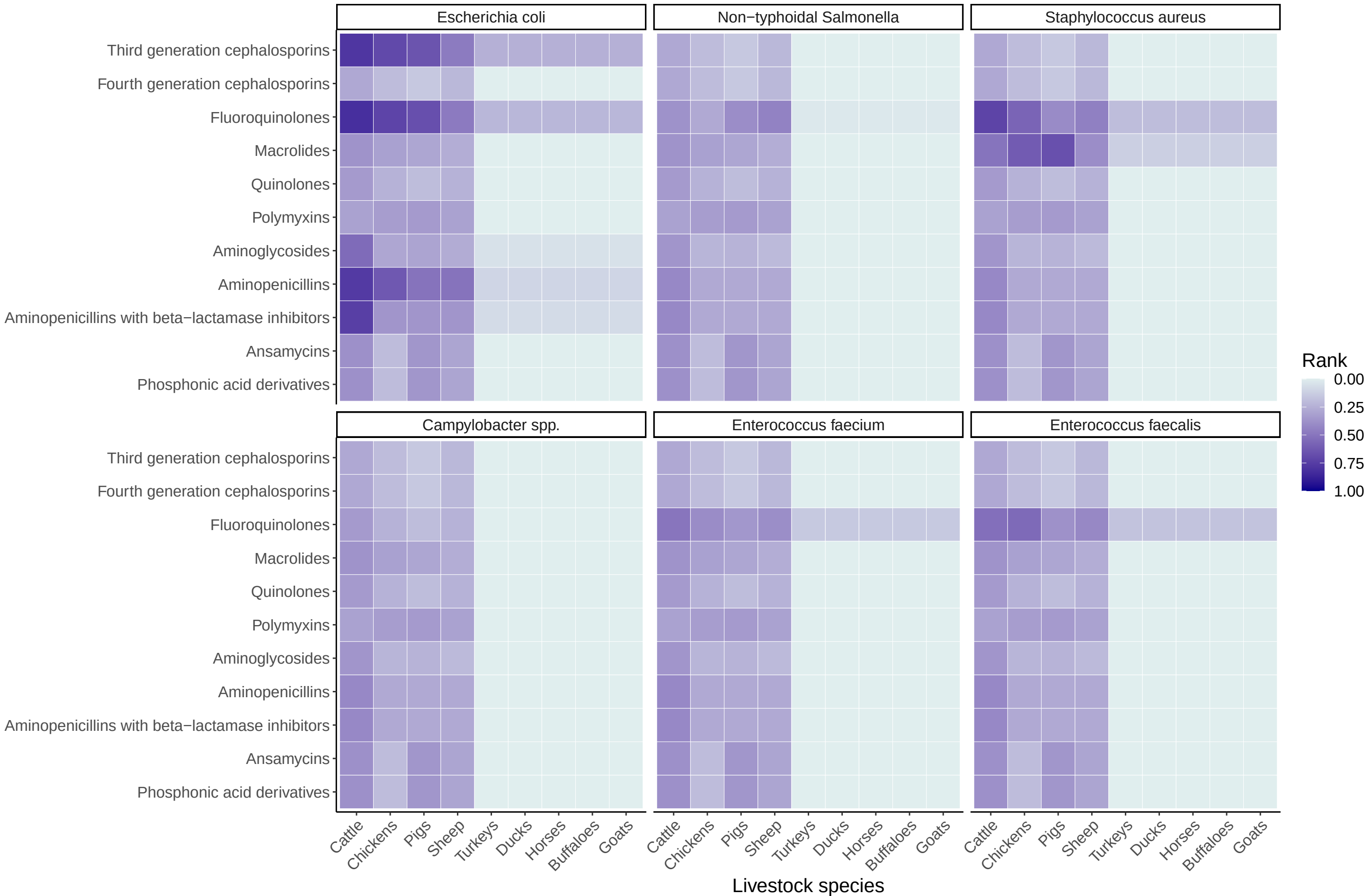
Shared human and animal antimicrobial classes





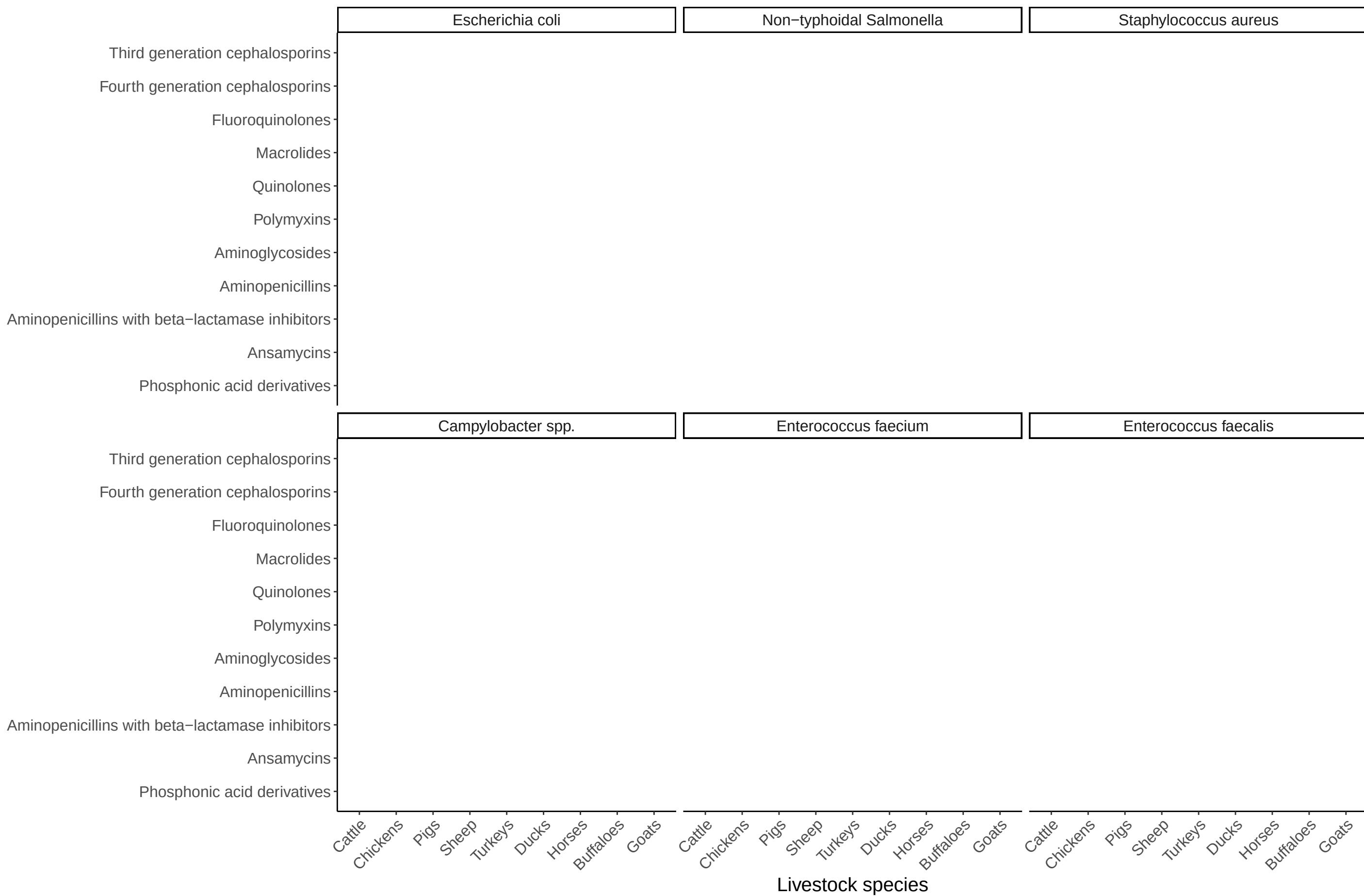
Composite indicator (metarank) in Guatemala

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Guatemala

## Shared human and animal antimicrobial classes

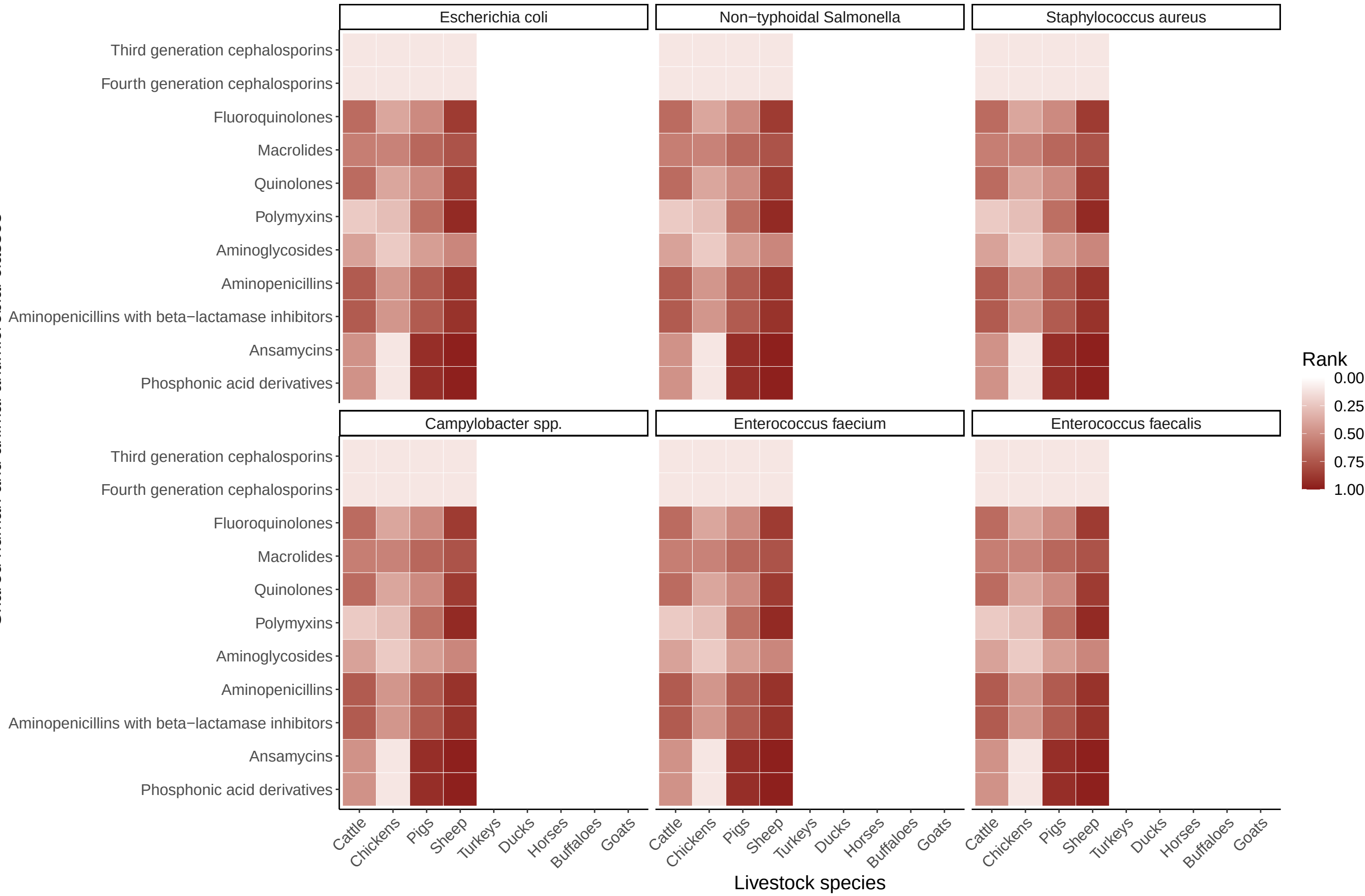






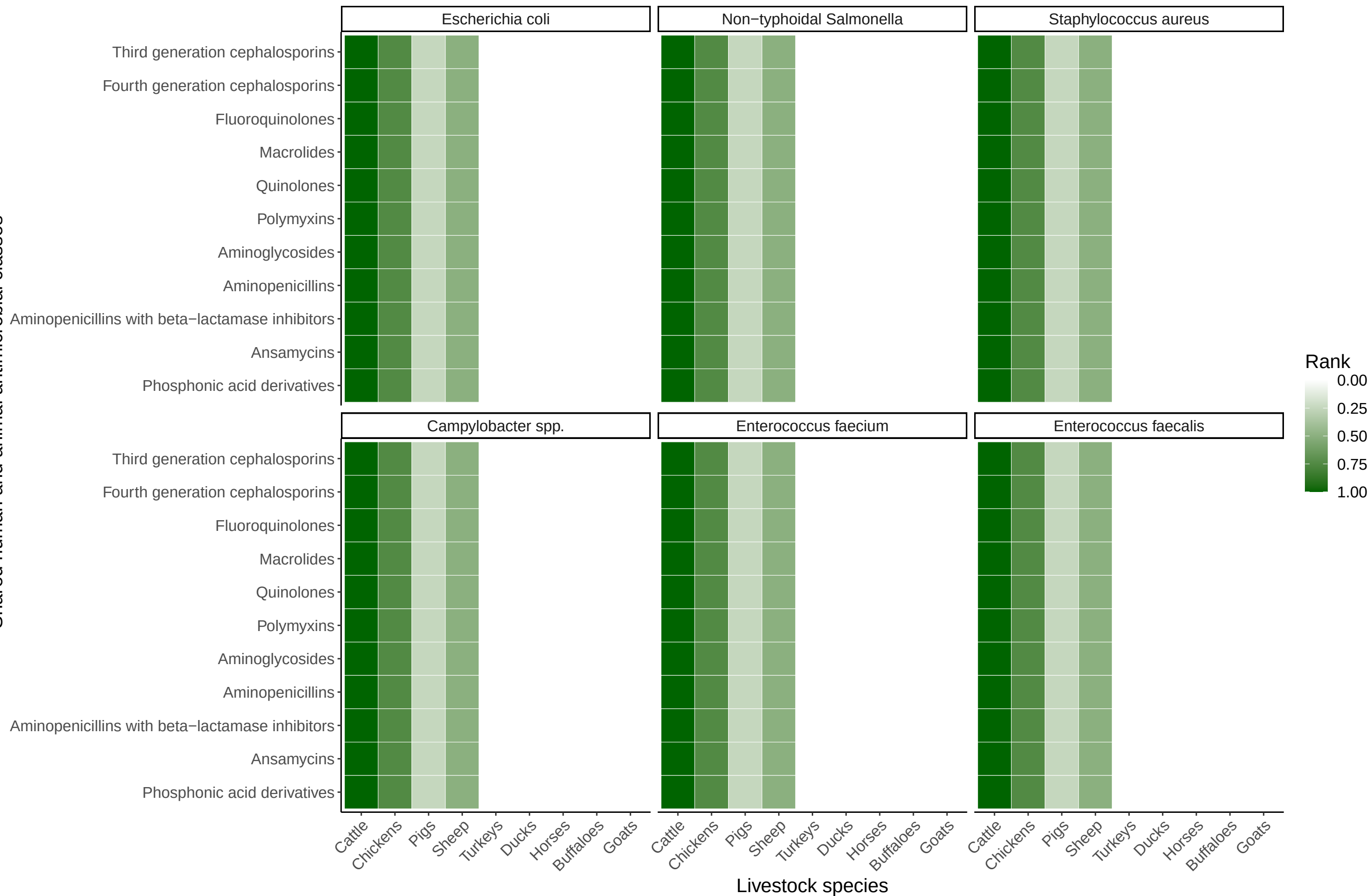
Ranking of livestock AMU in Guinea

Shared human and animal antimicrobial classes



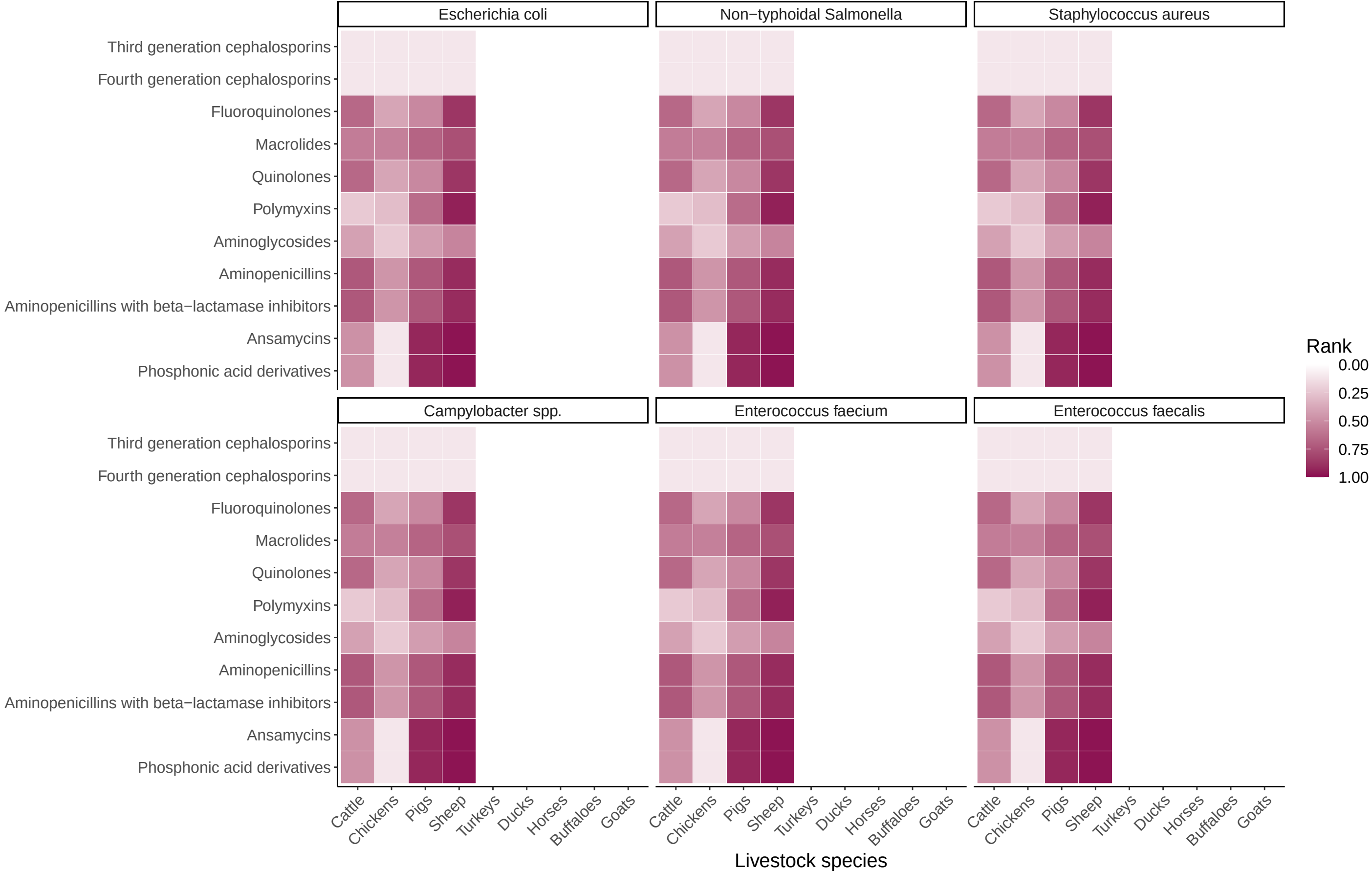
Livestock species

## Ranking of livestock biomass in Guinea



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Guinea

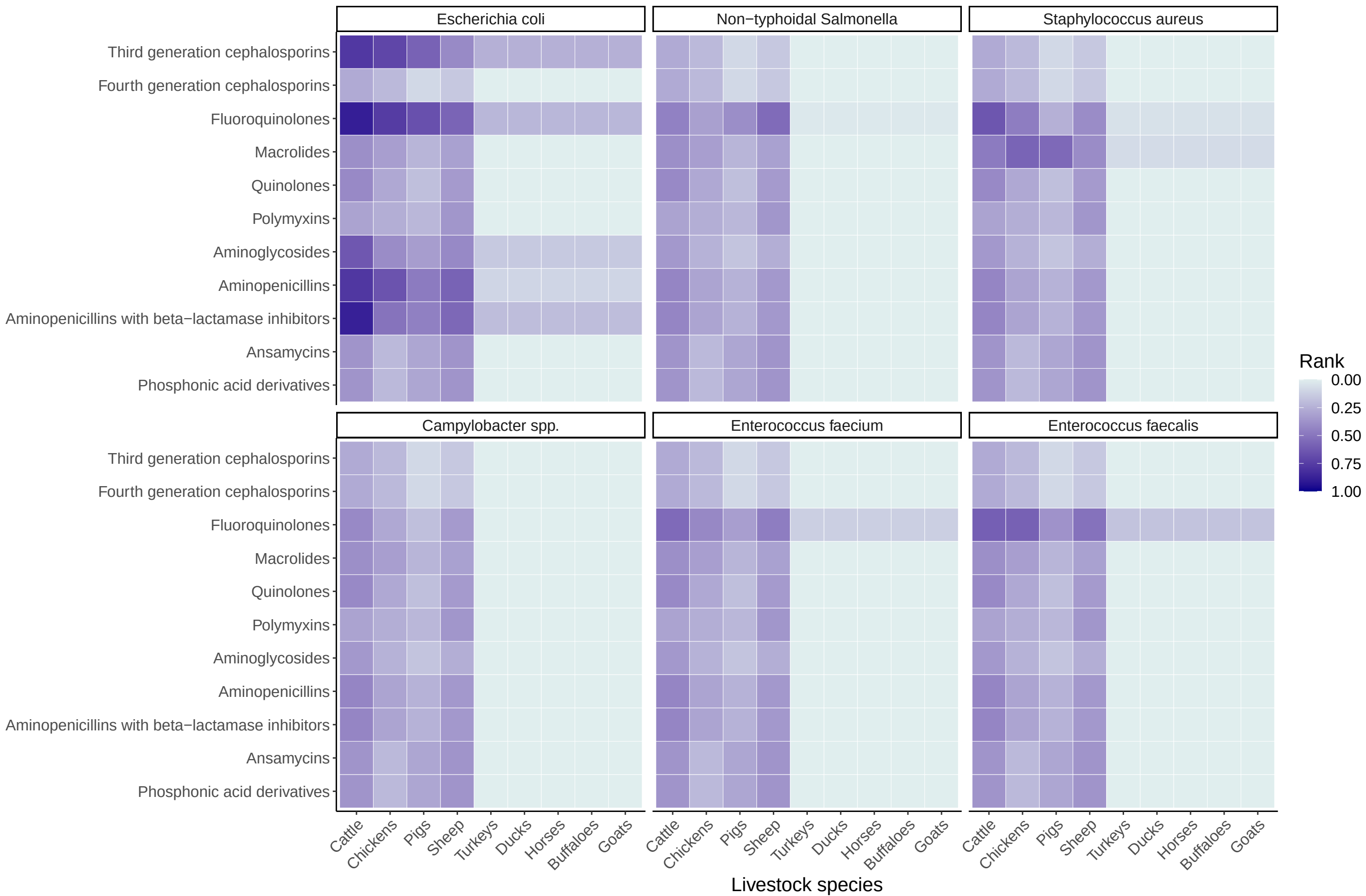
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in Guinea

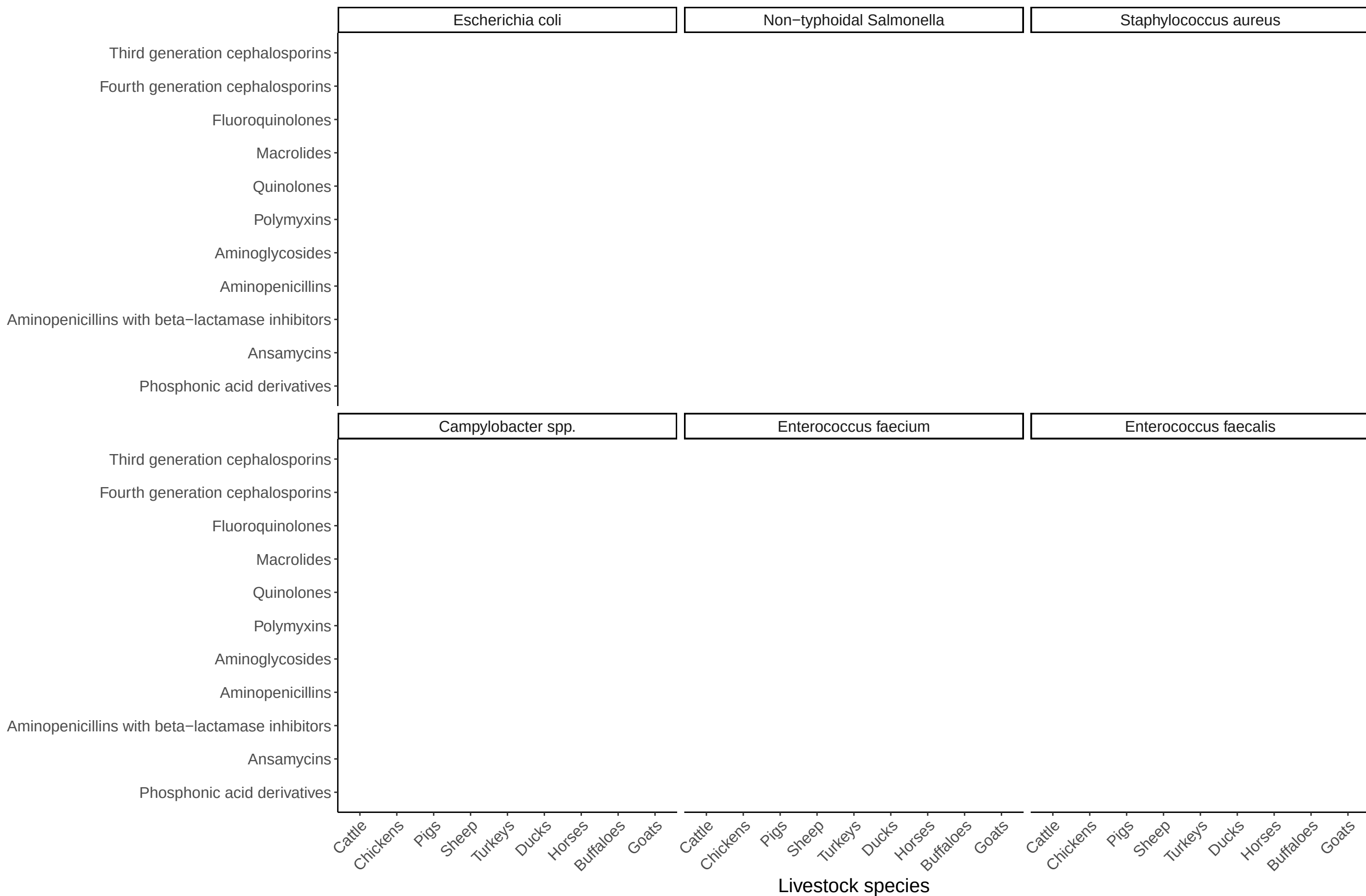
Shared human and animal antimicrobial classes





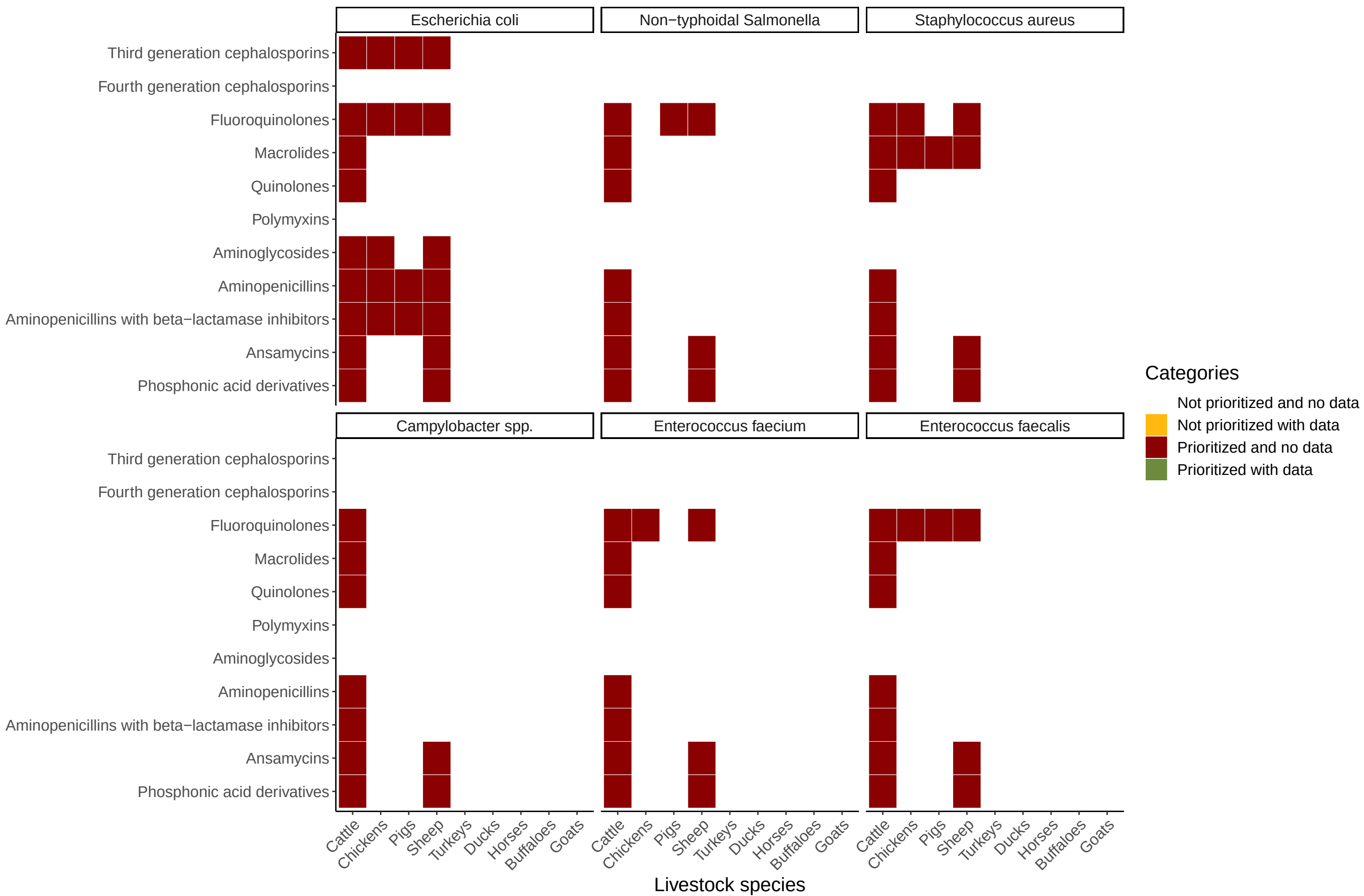
## Livestock AMR data availability in Guinea

## Shared human and animal antimicrobial classes



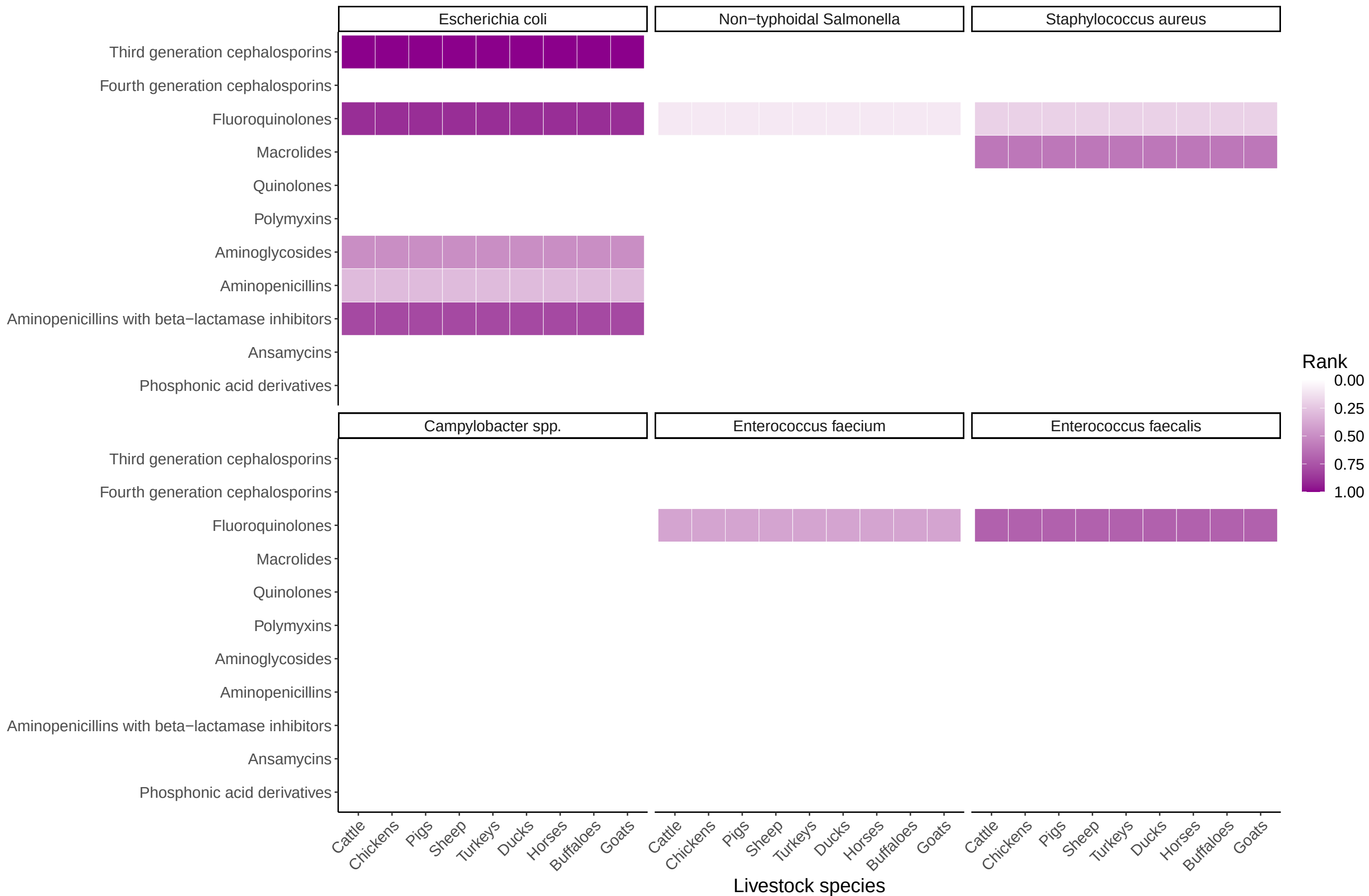
Gaps present between intended priorities and livestock AMR data in Guinea

Shared human and animal antimicrobial classes

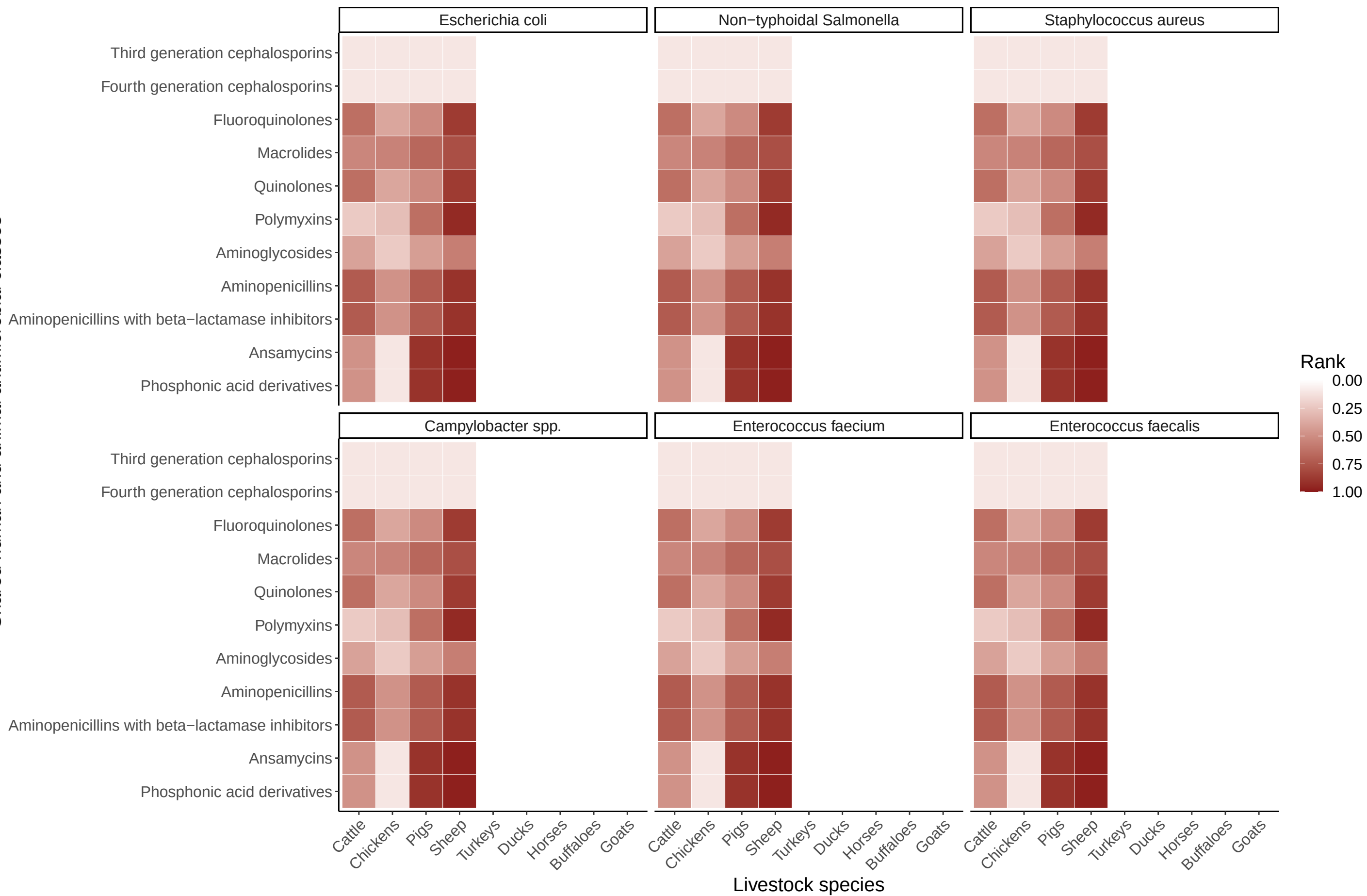


Ranking of human AMR DALYs in Guinea-Bissau

Shared human and animal antimicrobial classes

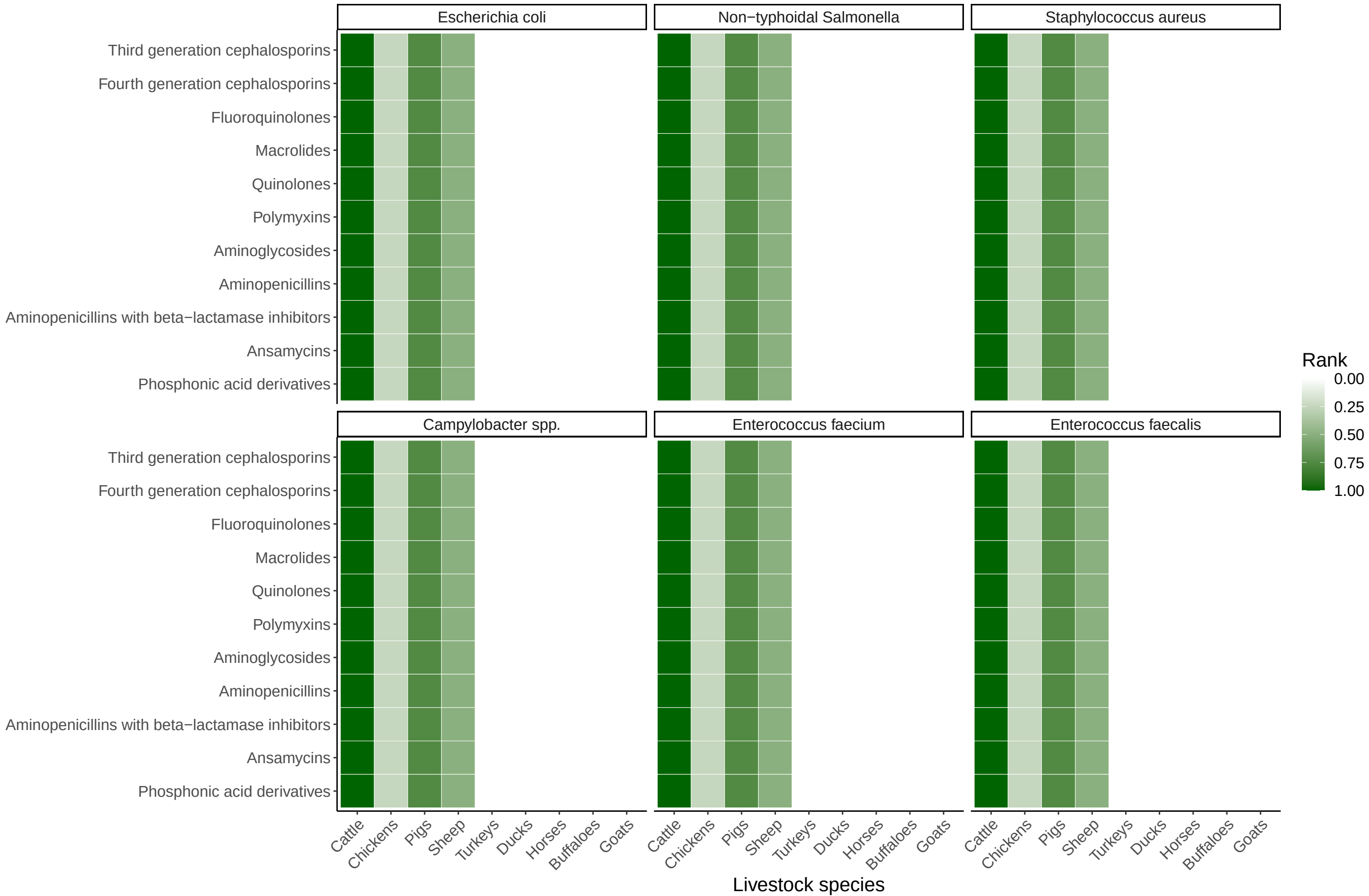


## Ranking of livestock AMU in Guinea-Bissau



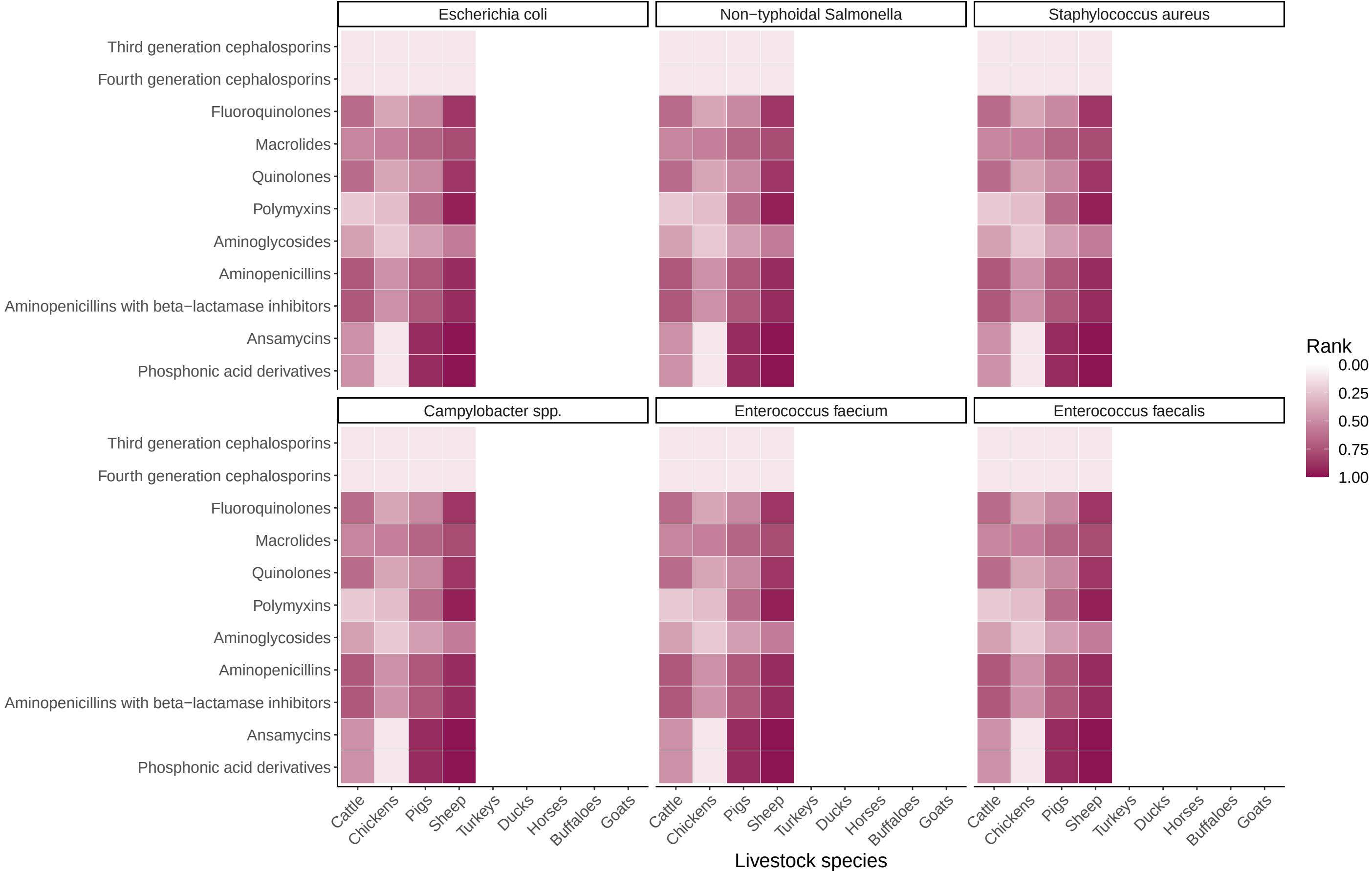
# Ranking of livestock biomass in Guinea-Bissau

Shared human and animal antimicrobial classes



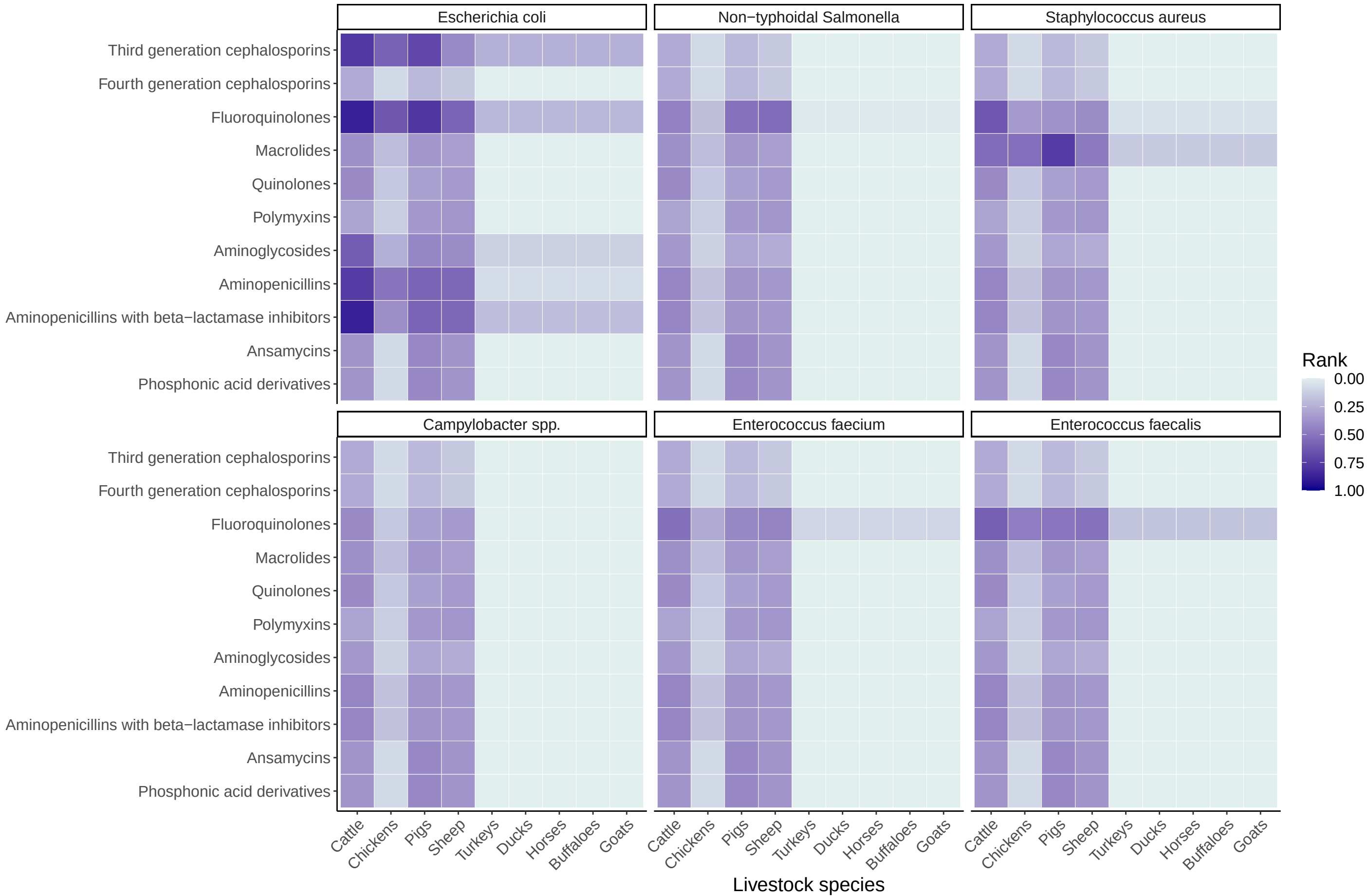
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Guinea–Bissau

Shared human and animal antimicrobial classes



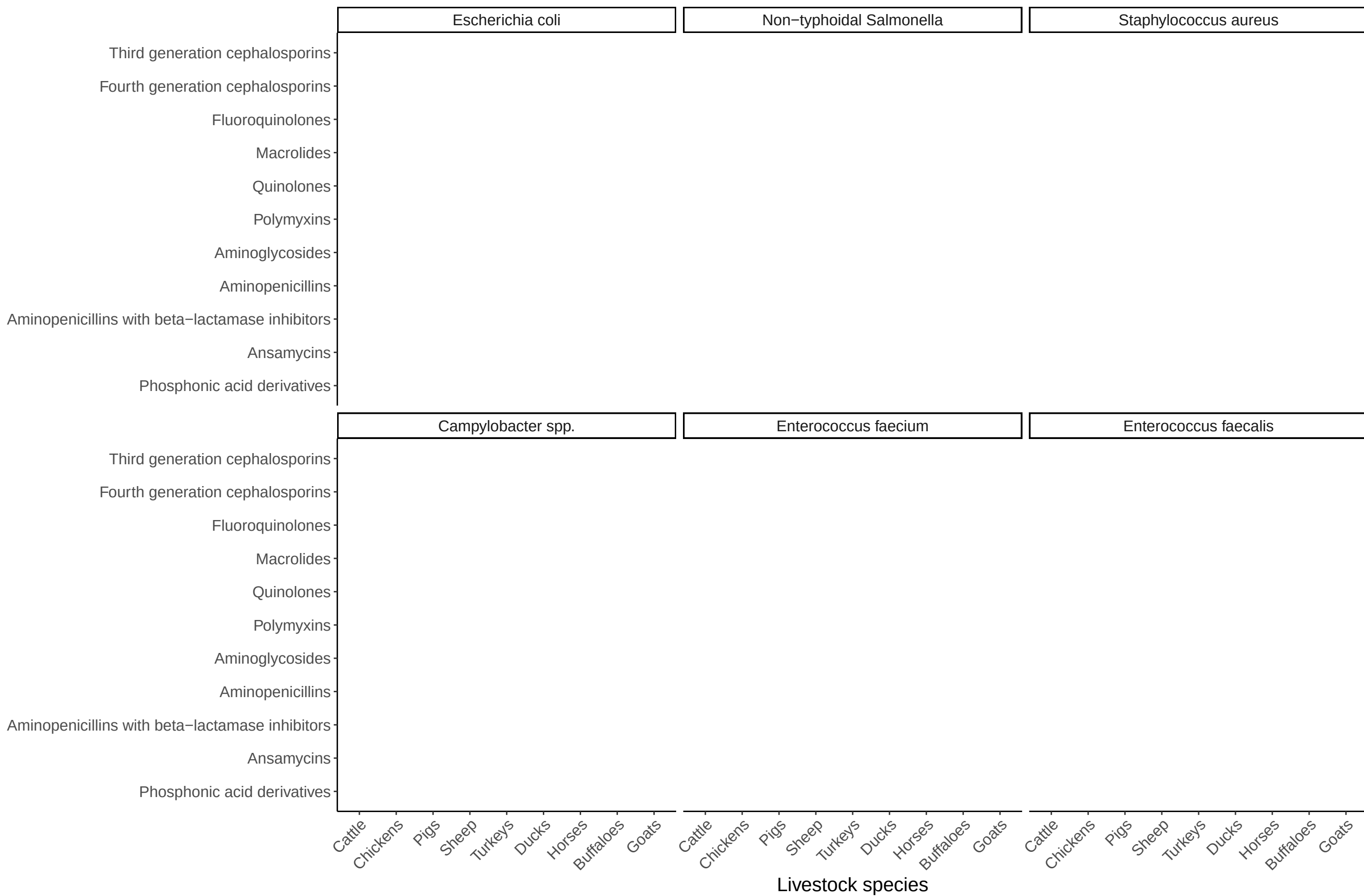
Composite indicator (metarank) in Guinea-Bissau

Shared human and animal antimicrobial classes



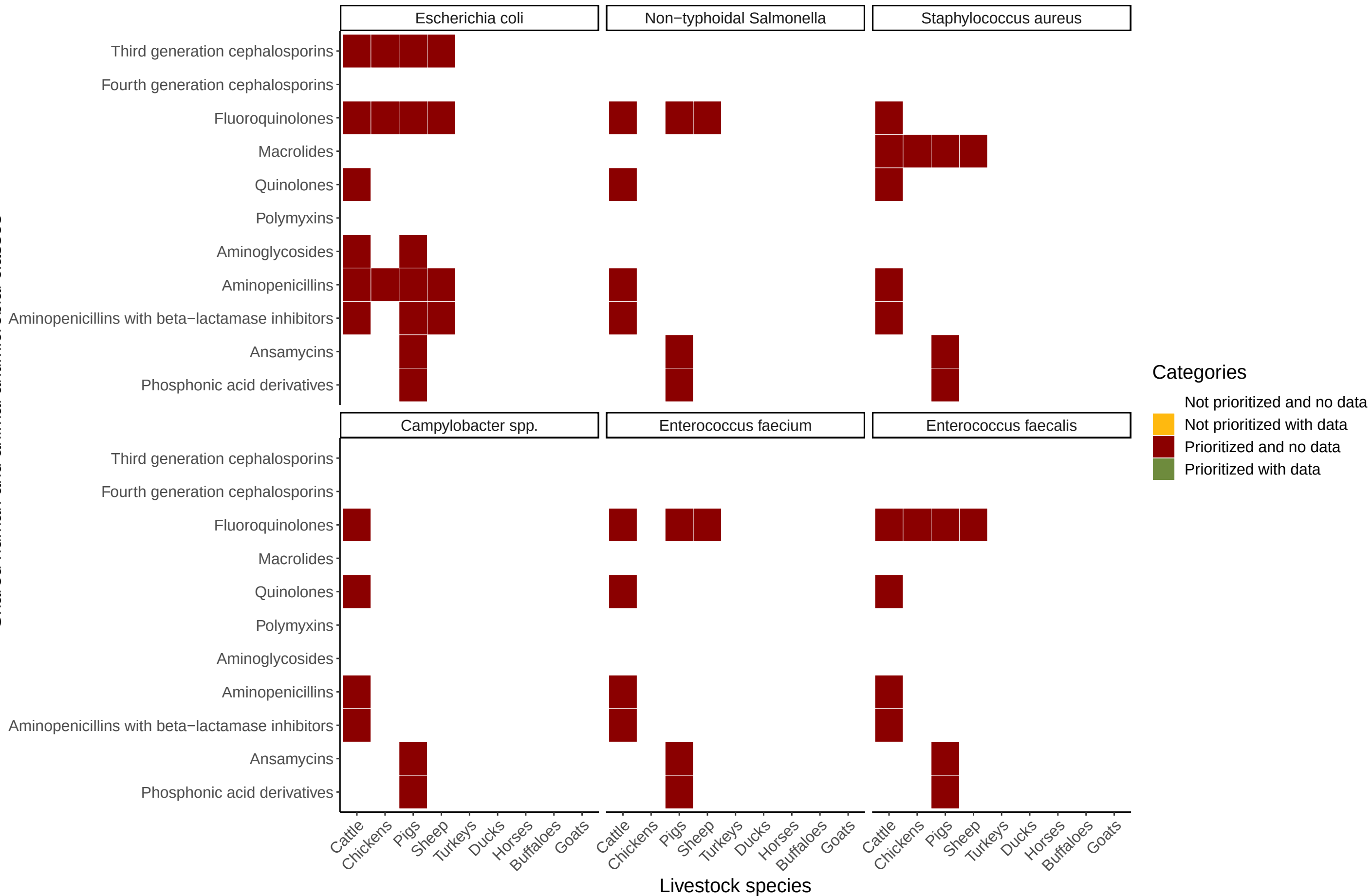
## Livestock AMR data availability in Guinea-Bissau

## Shared human and animal antimicrobial classes



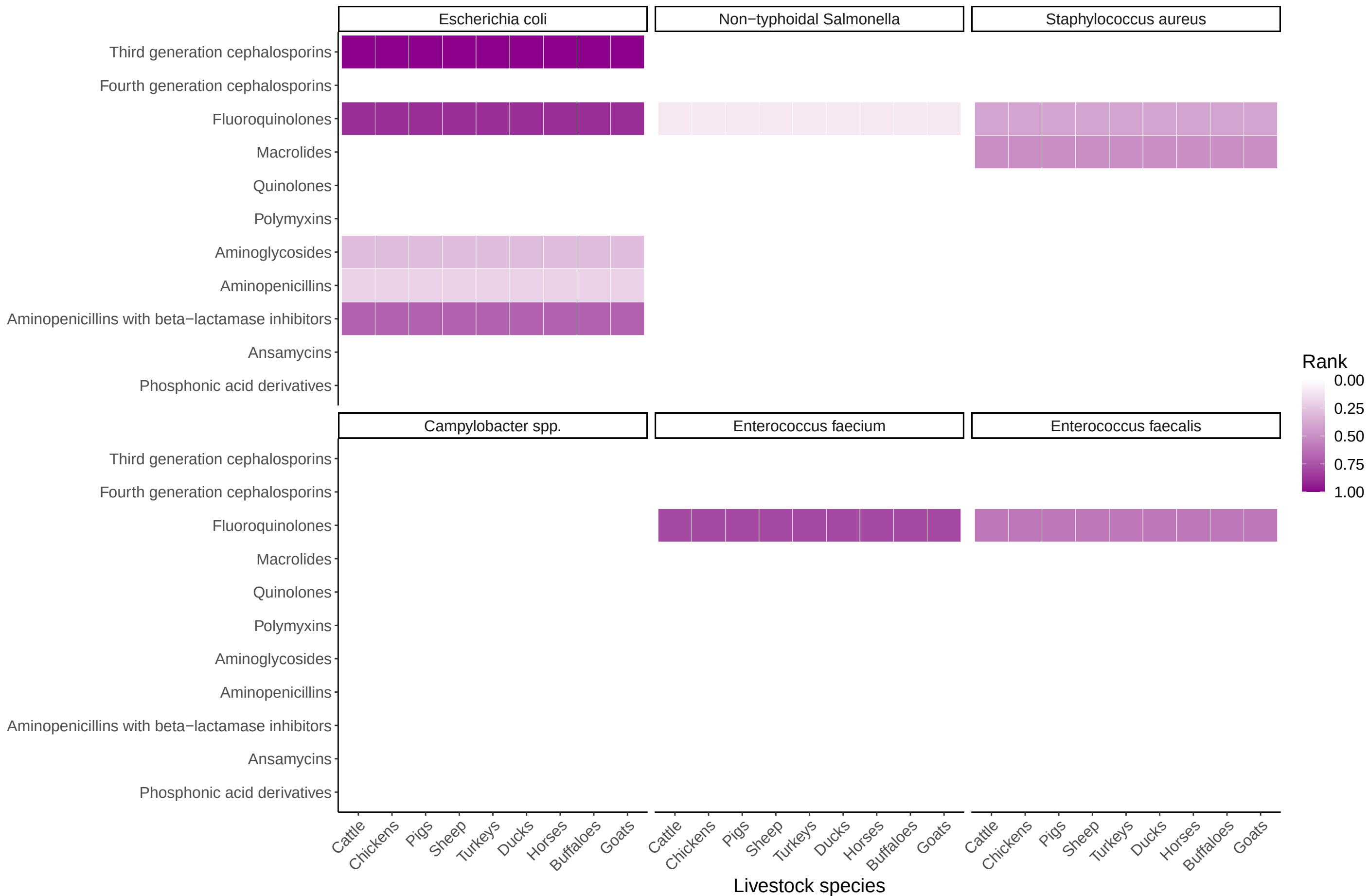


## Gaps present between intended priorities and livestock AMR data in Guinea-Bissau



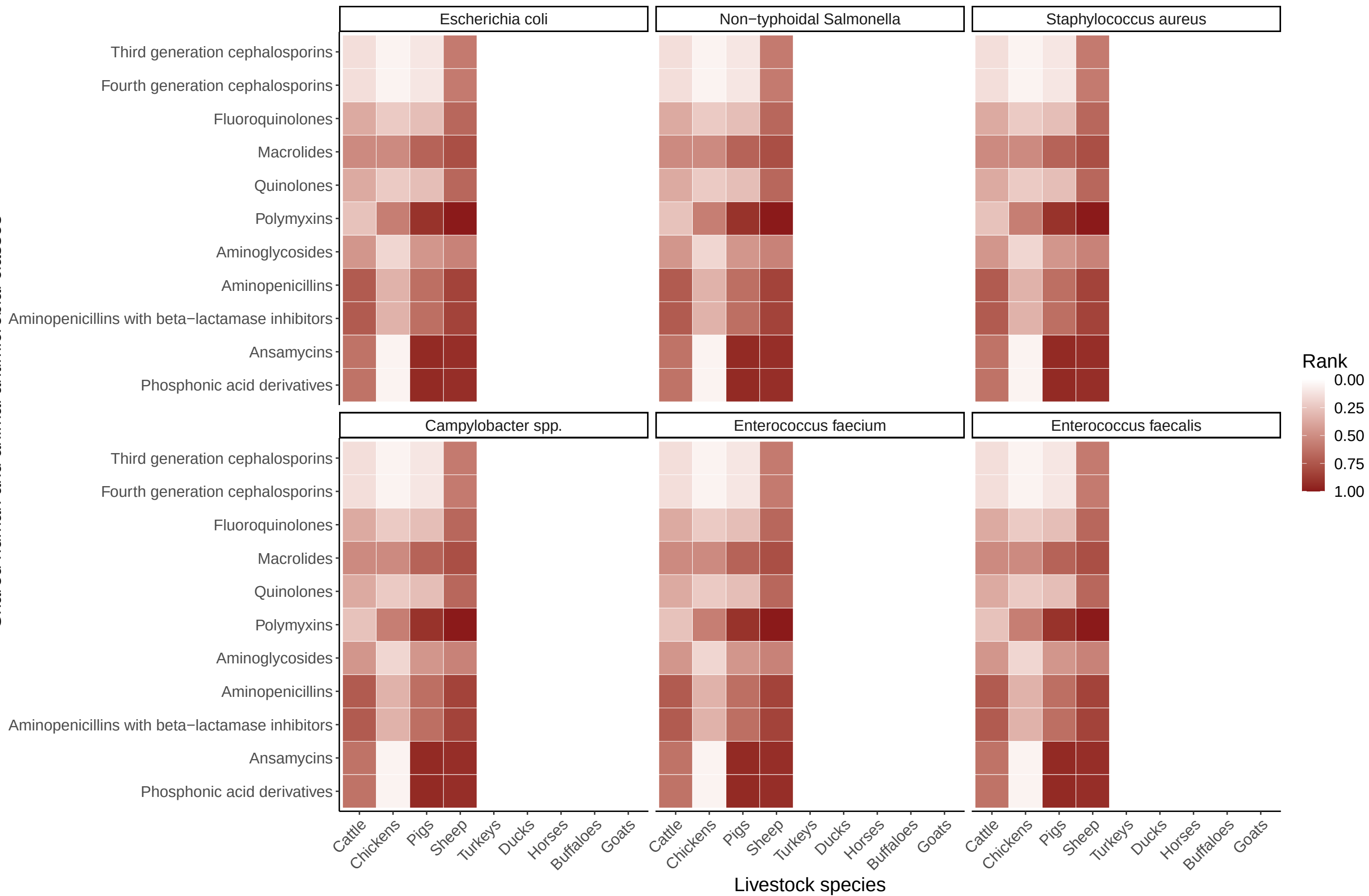
Ranking of human AMR DALYs in Guyana

Shared human and animal antimicrobial classes



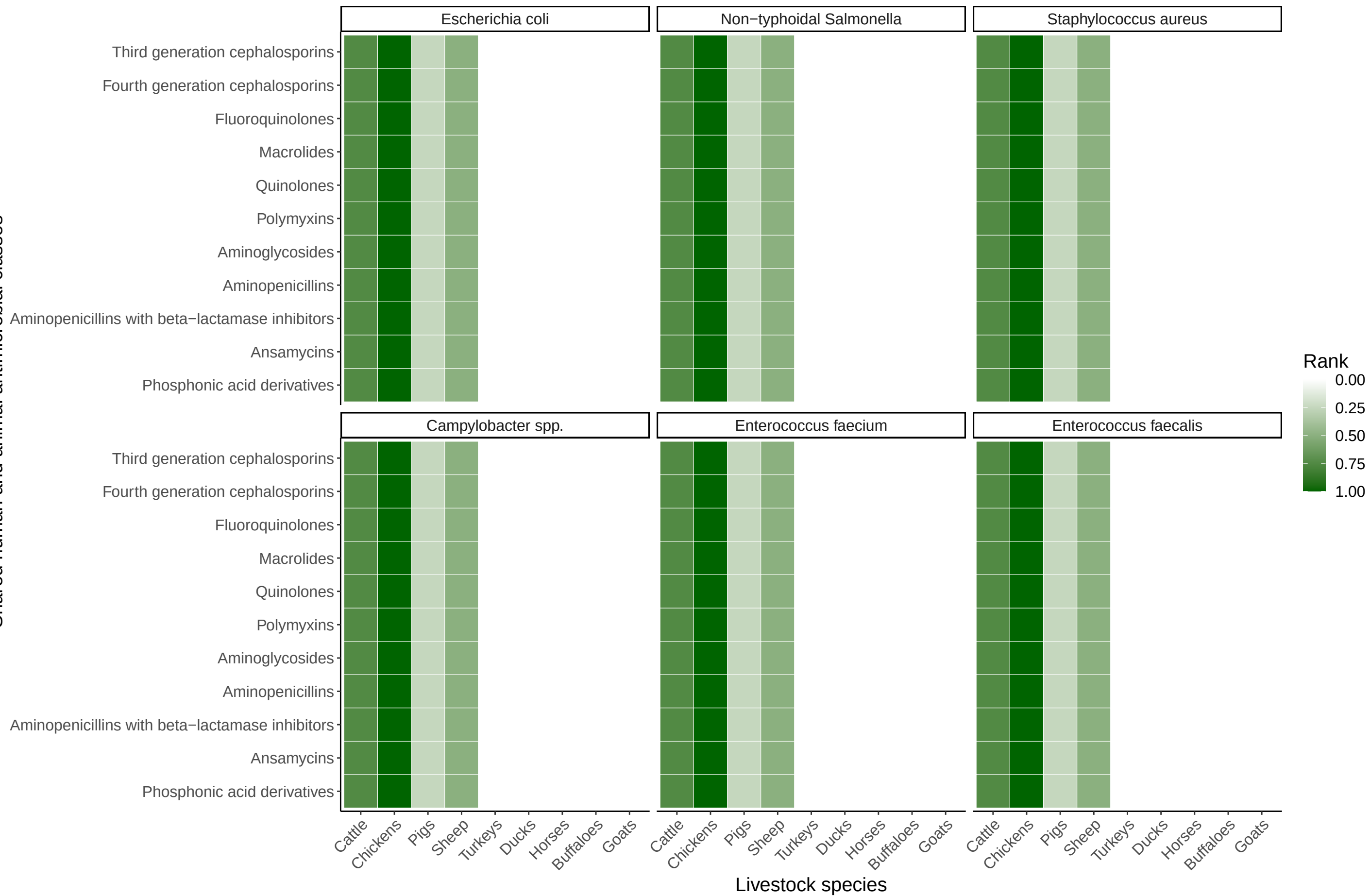
Ranking of livestock AMU in Guyana

Shared human and animal antimicrobial classes



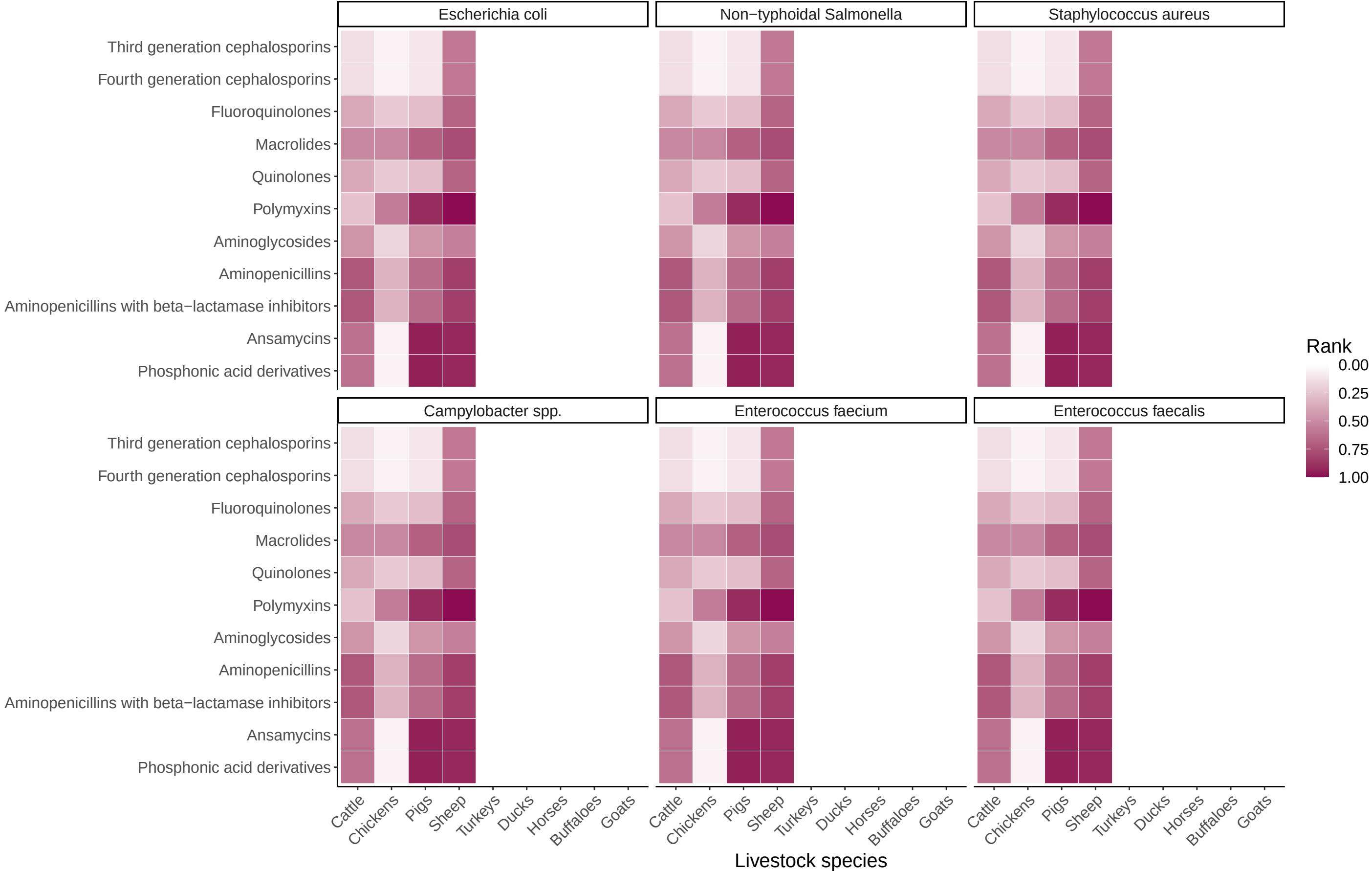
Livestock species

## Ranking of livestock biomass in Guyana



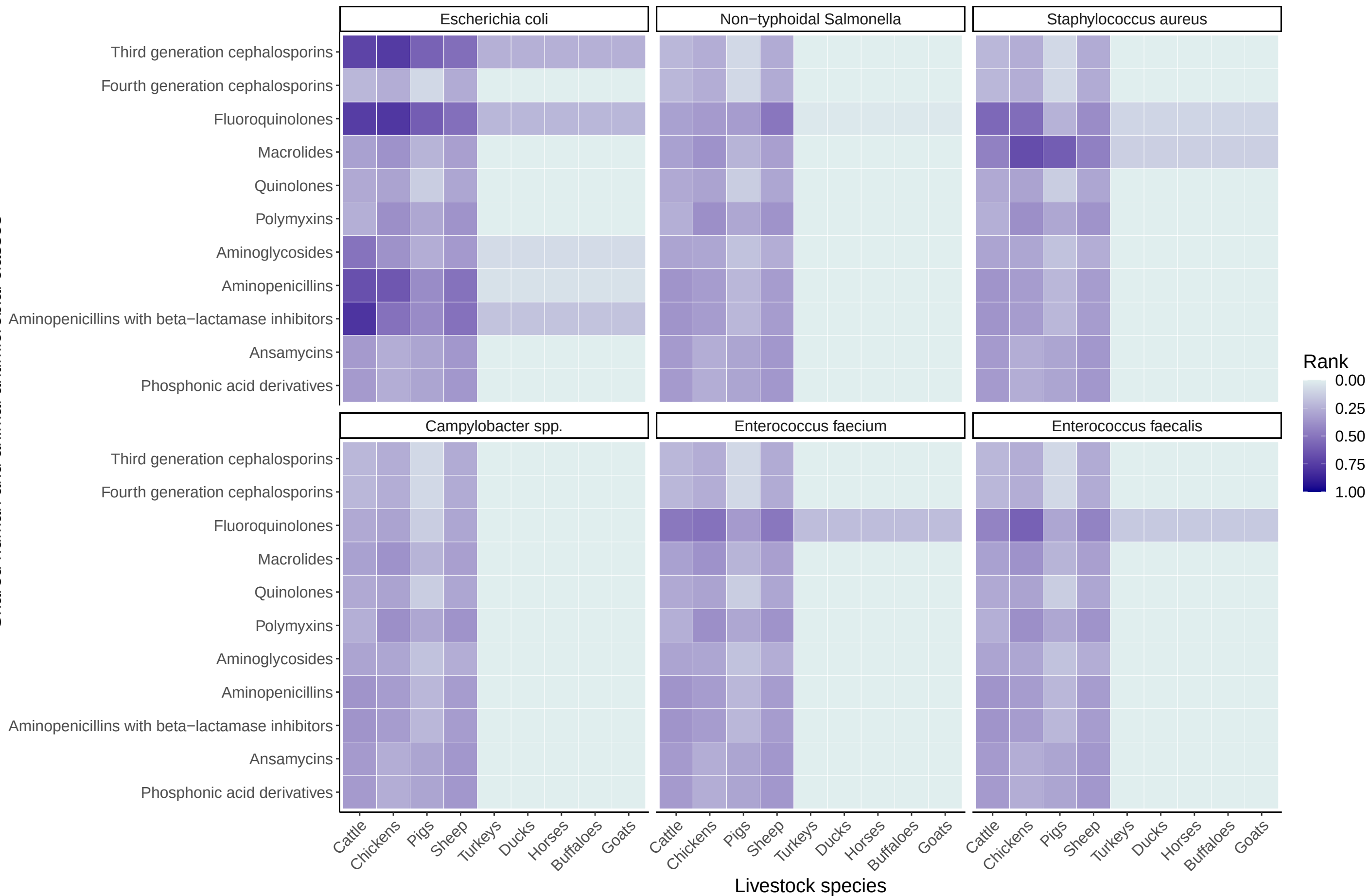
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Guyana

Shared human and animal antimicrobial classes



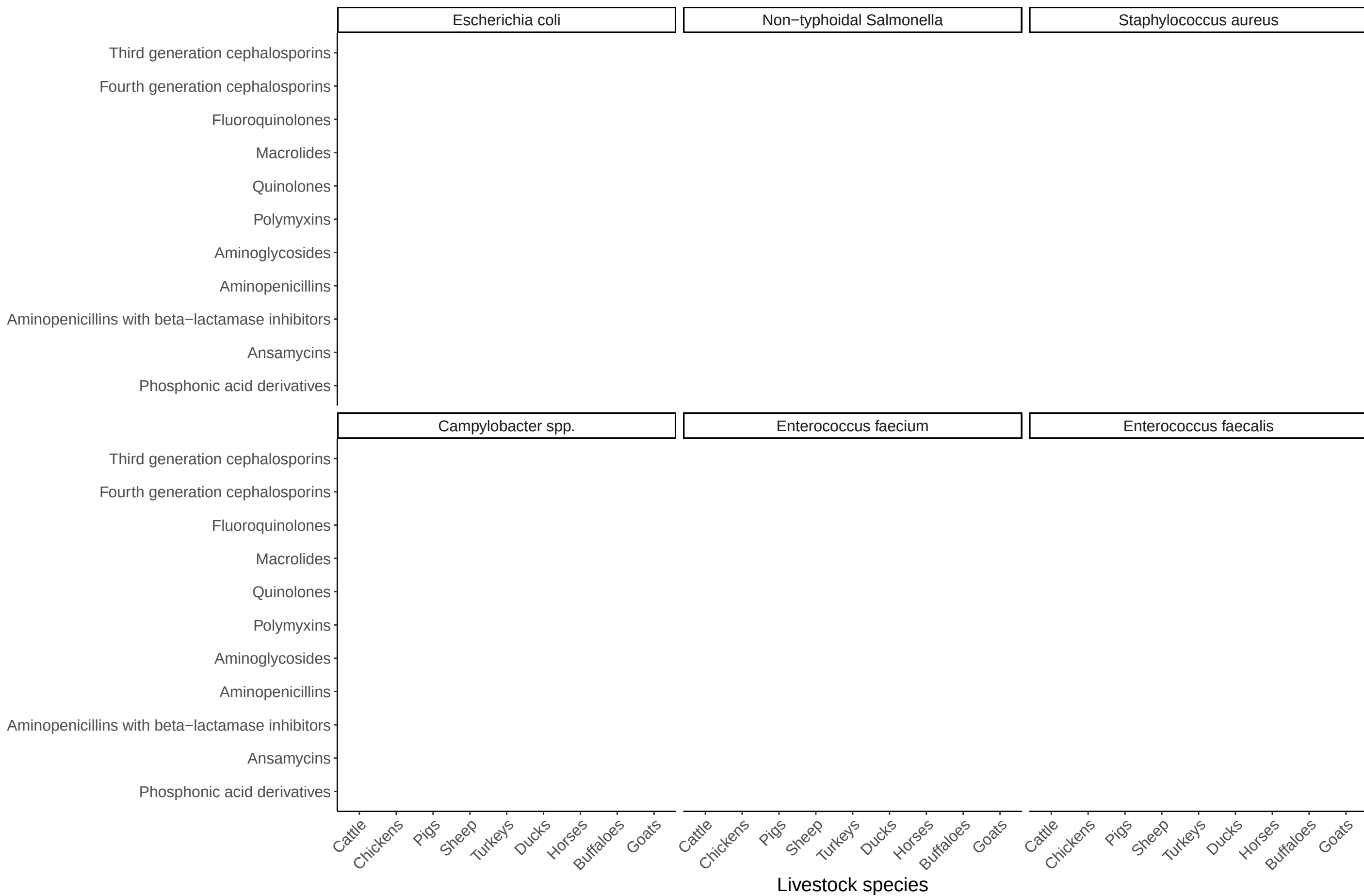
Composite indicator (metarank) in Guyana

Shared human and animal antimicrobial classes



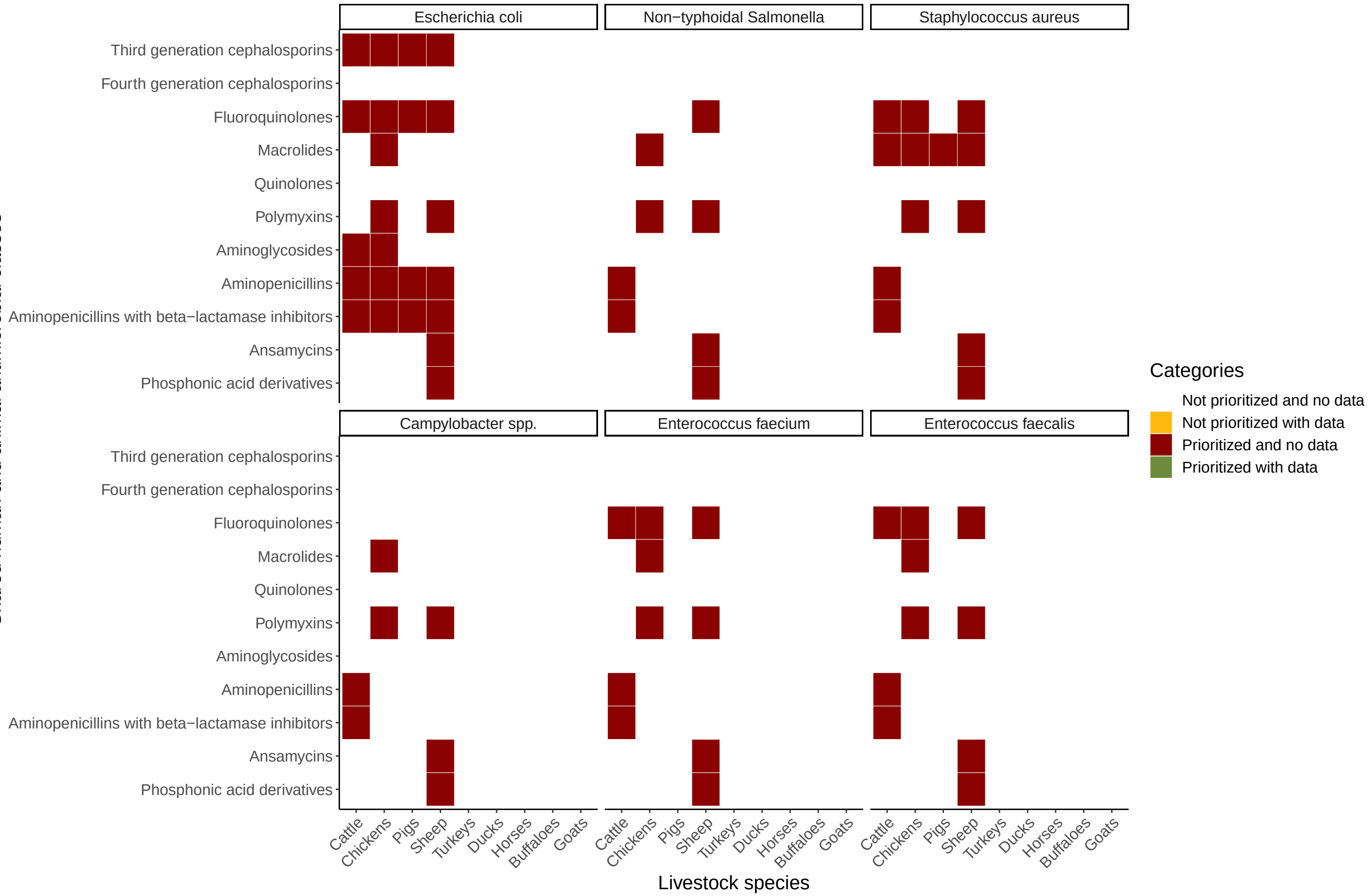
## Livestock AMR data availability in Guyana

## Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Guyana

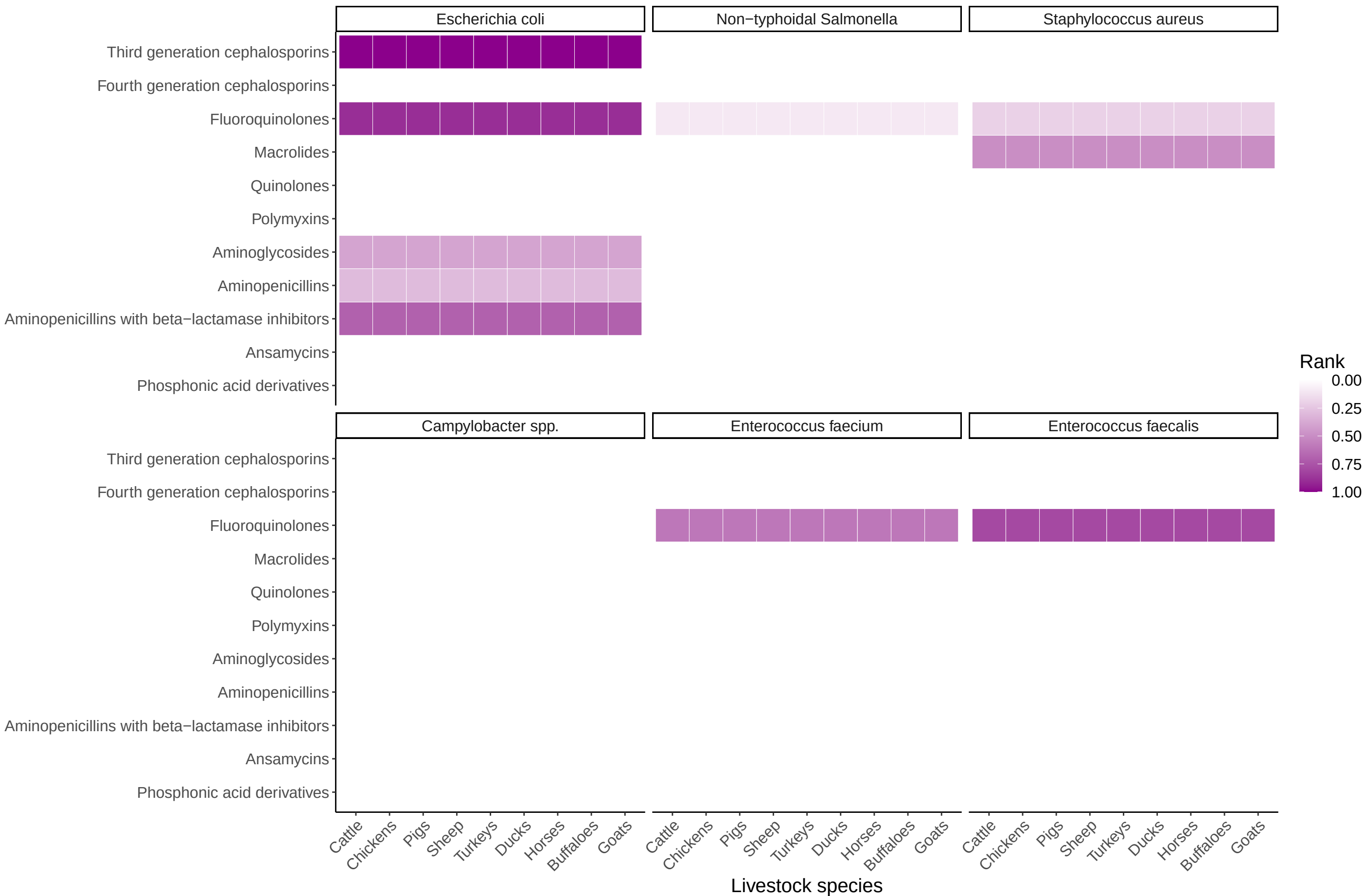
Shared human and animal antimicrobial classes





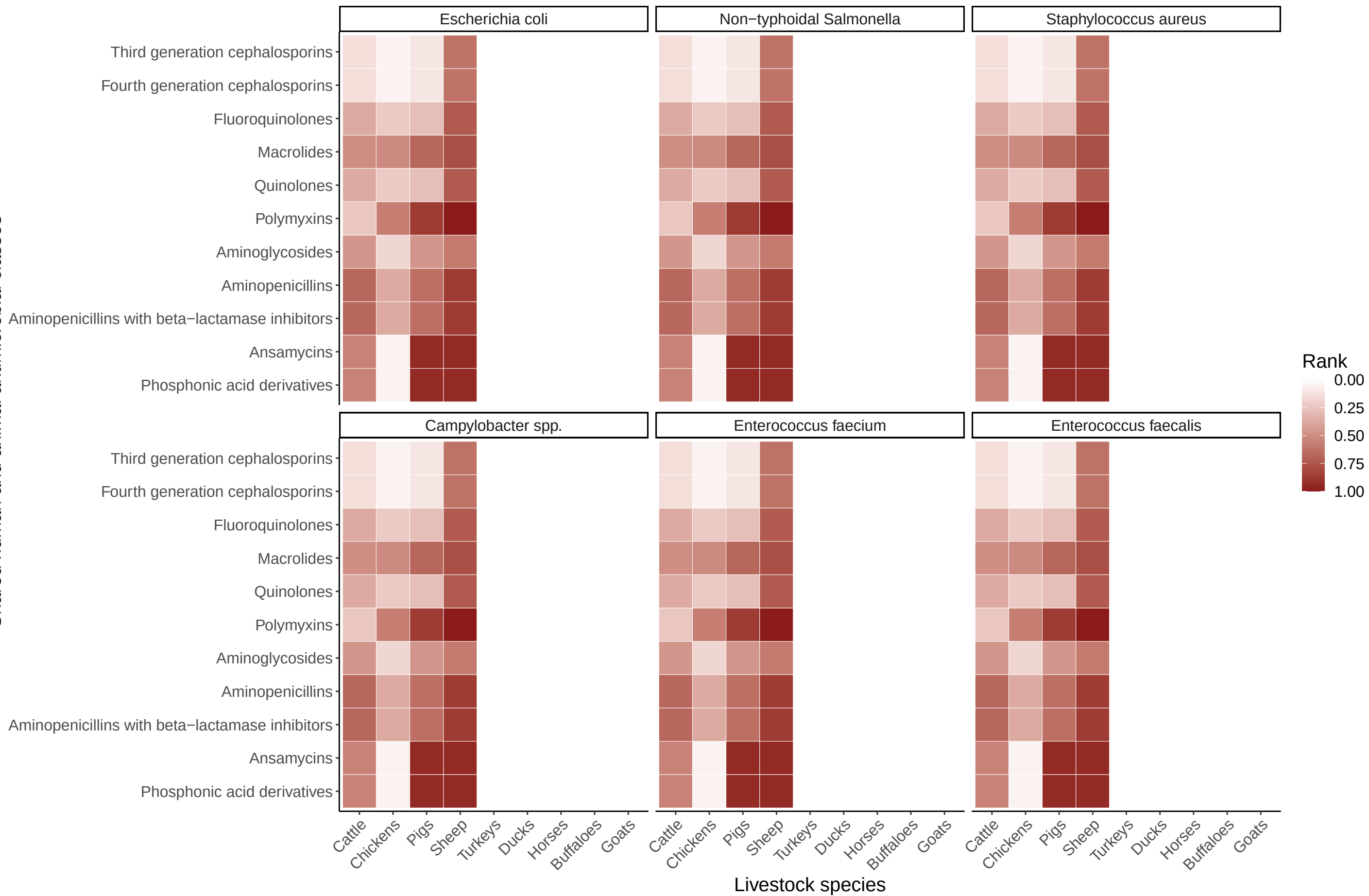
# Ranking of human AMR DALYs in Haiti

Shared human and animal antimicrobial classes



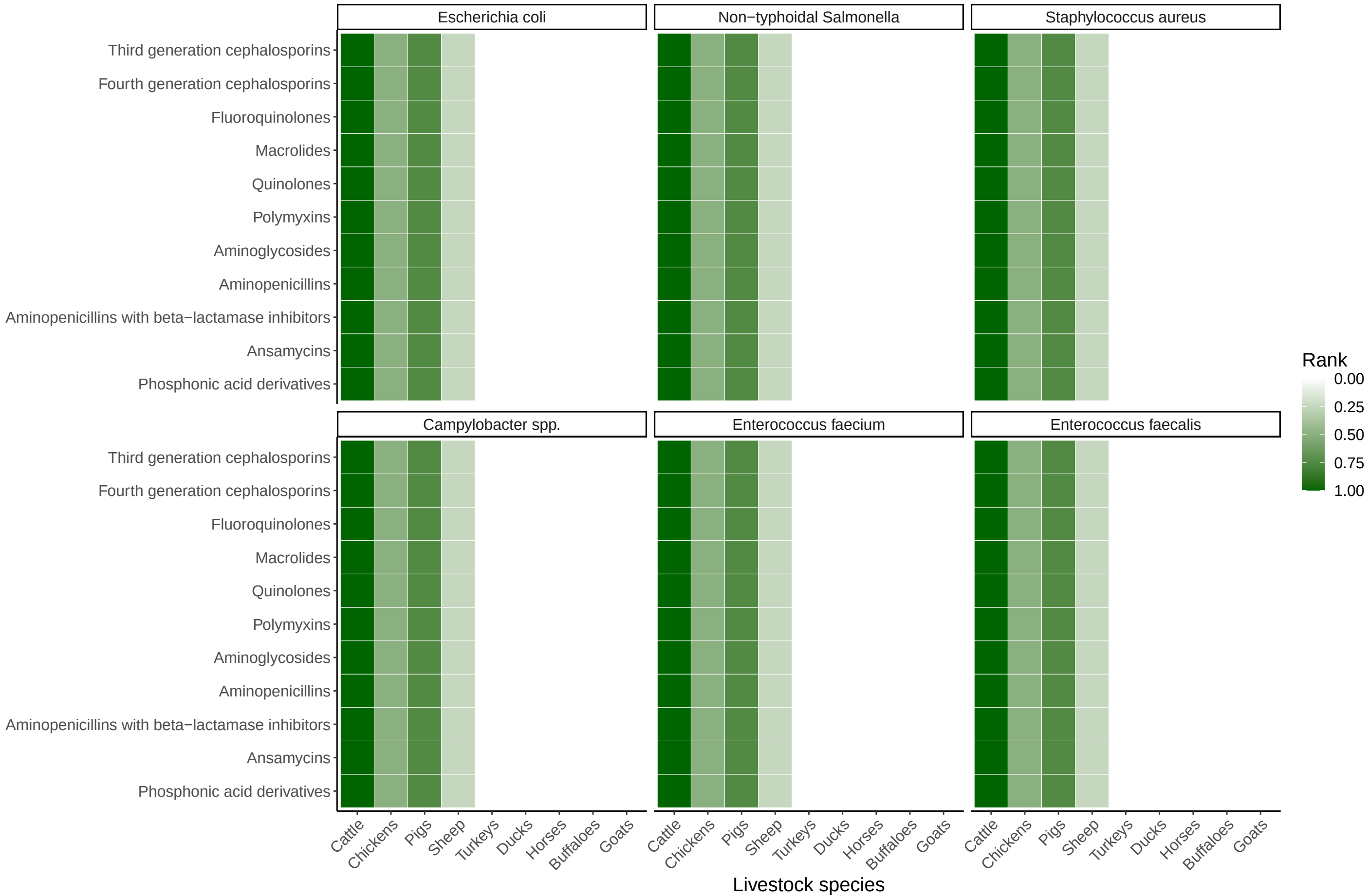
Ranking of livestock AMU in Haiti

Shared human and animal antimicrobial classes



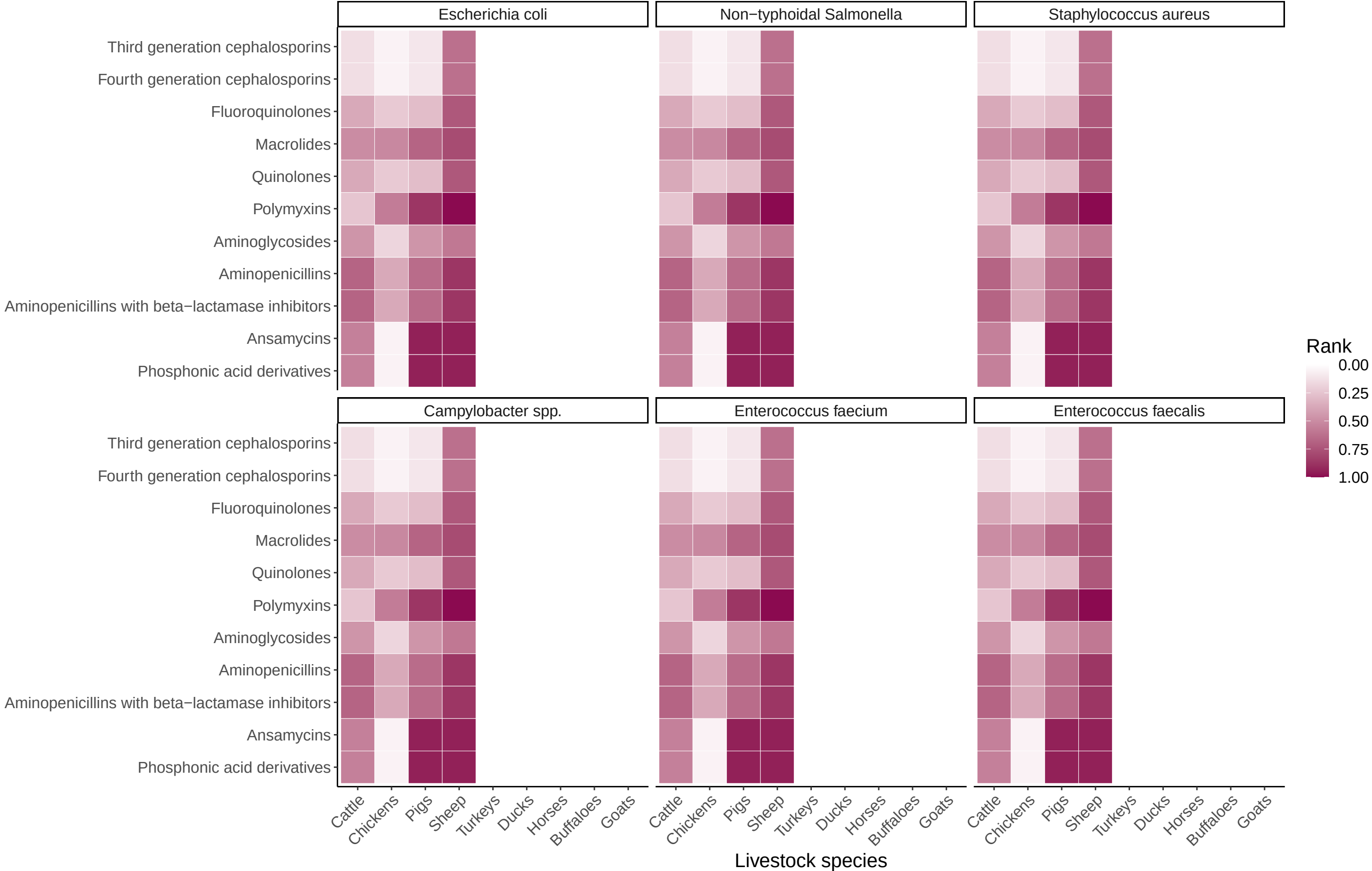
Ranking of livestock biomass in Haiti

Shared human and animal antimicrobial classes



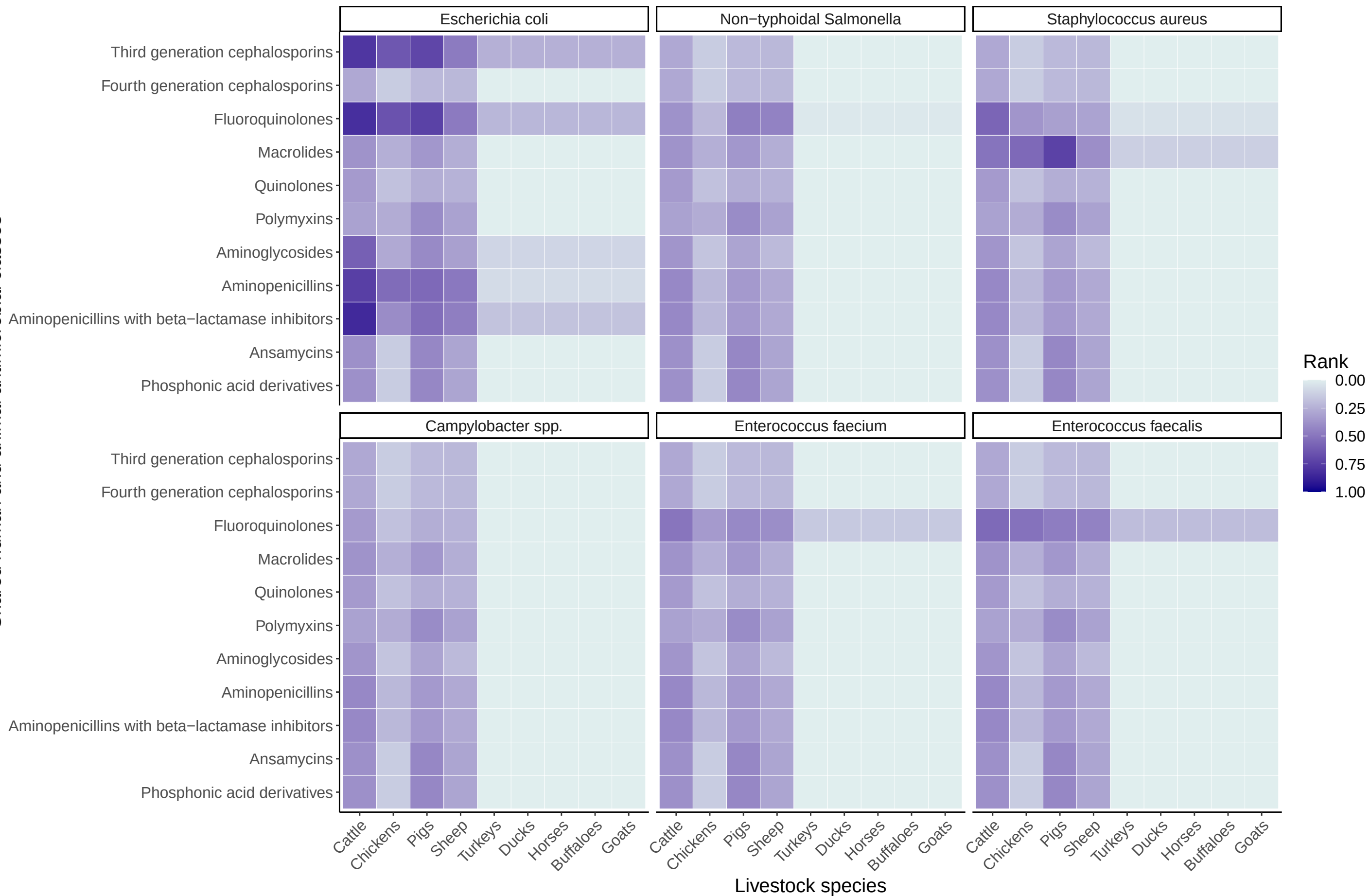
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Haiti

Shared human and animal antimicrobial classes



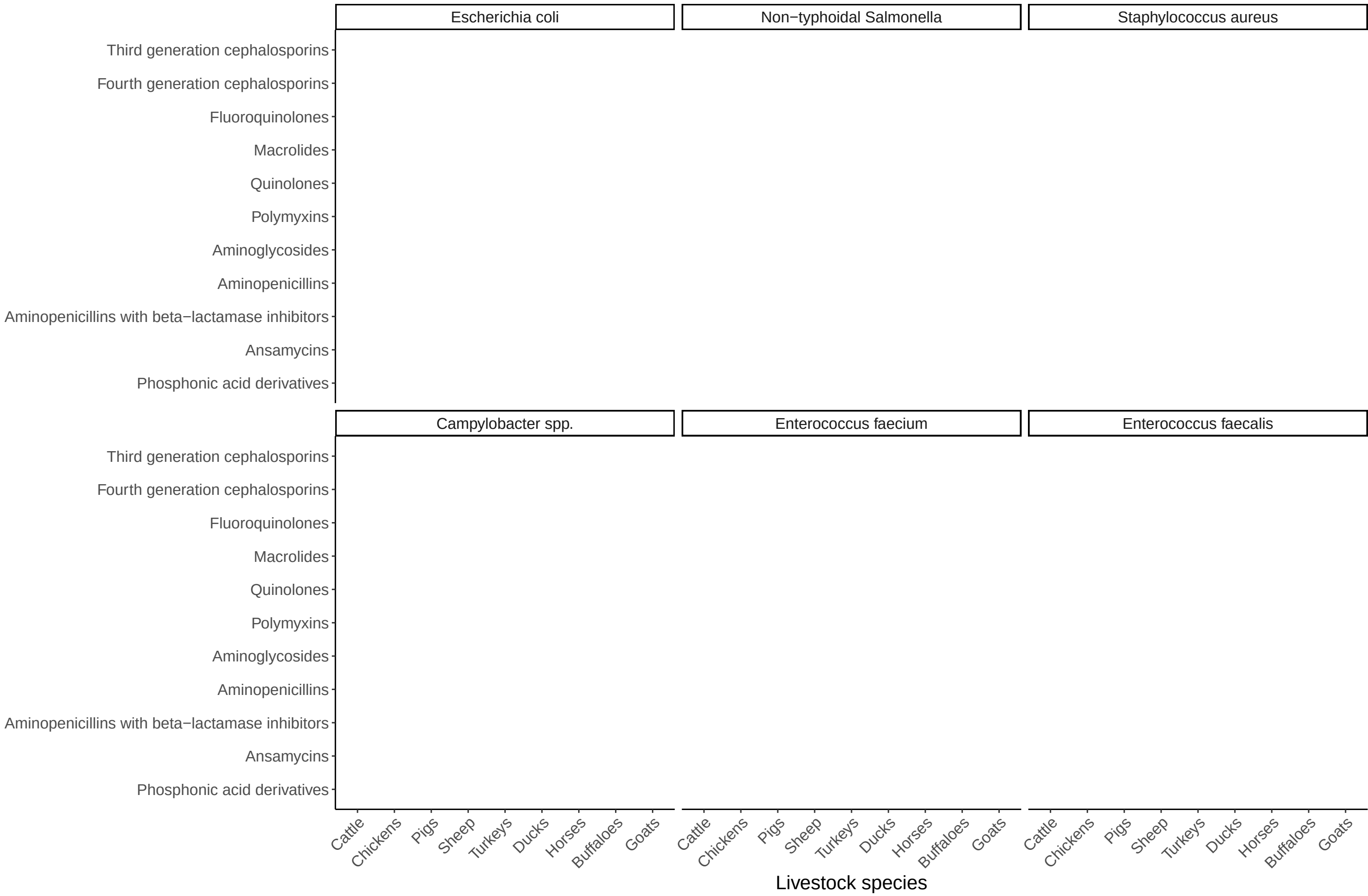
Composite indicator (metarank) in Haiti

Shared human and animal antimicrobial classes



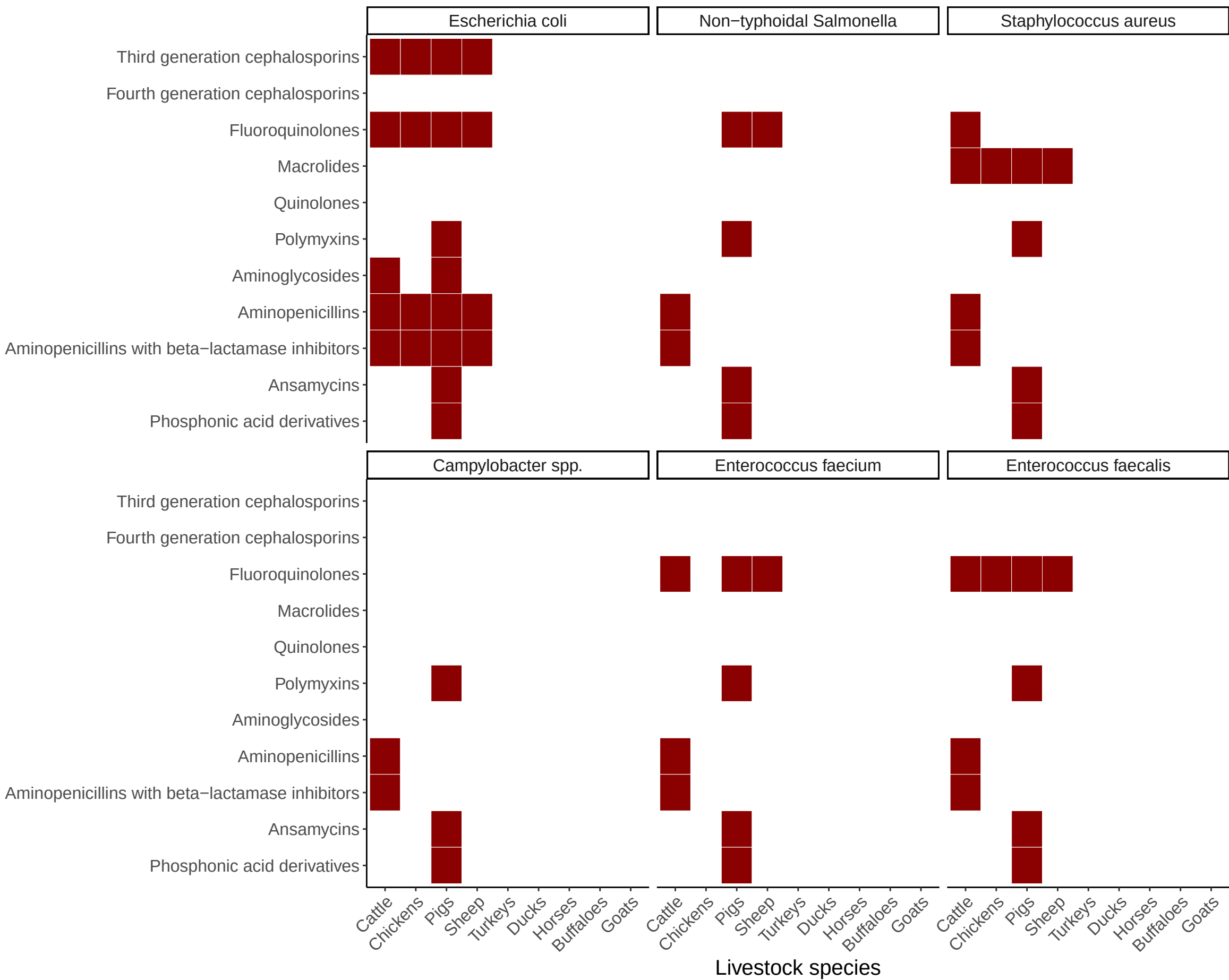
Livestock AMR data availability in Haiti

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Haiti

Shared human and animal antimicrobial classes

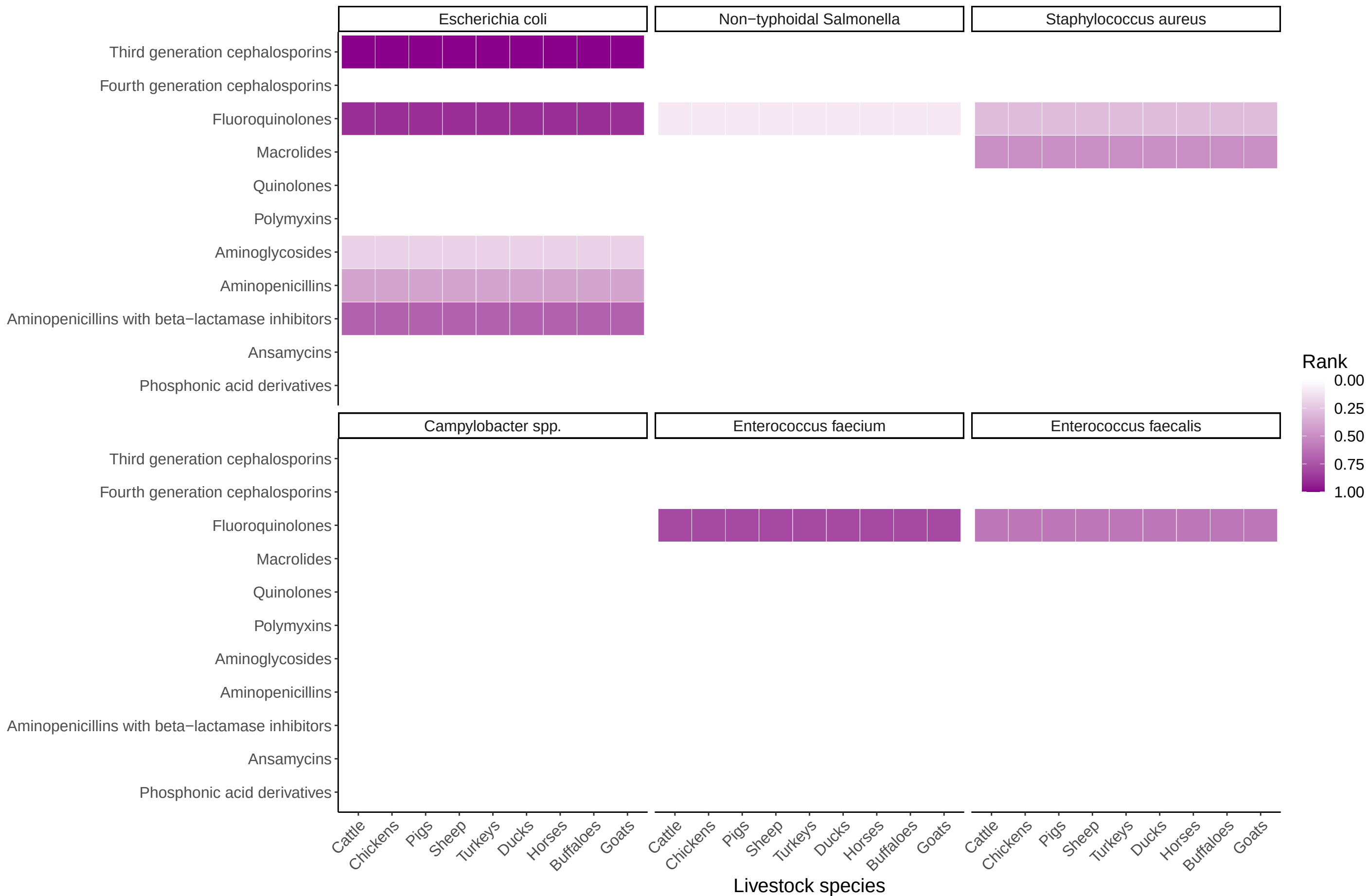


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

Ranking of human AMR DALYs in Honduras

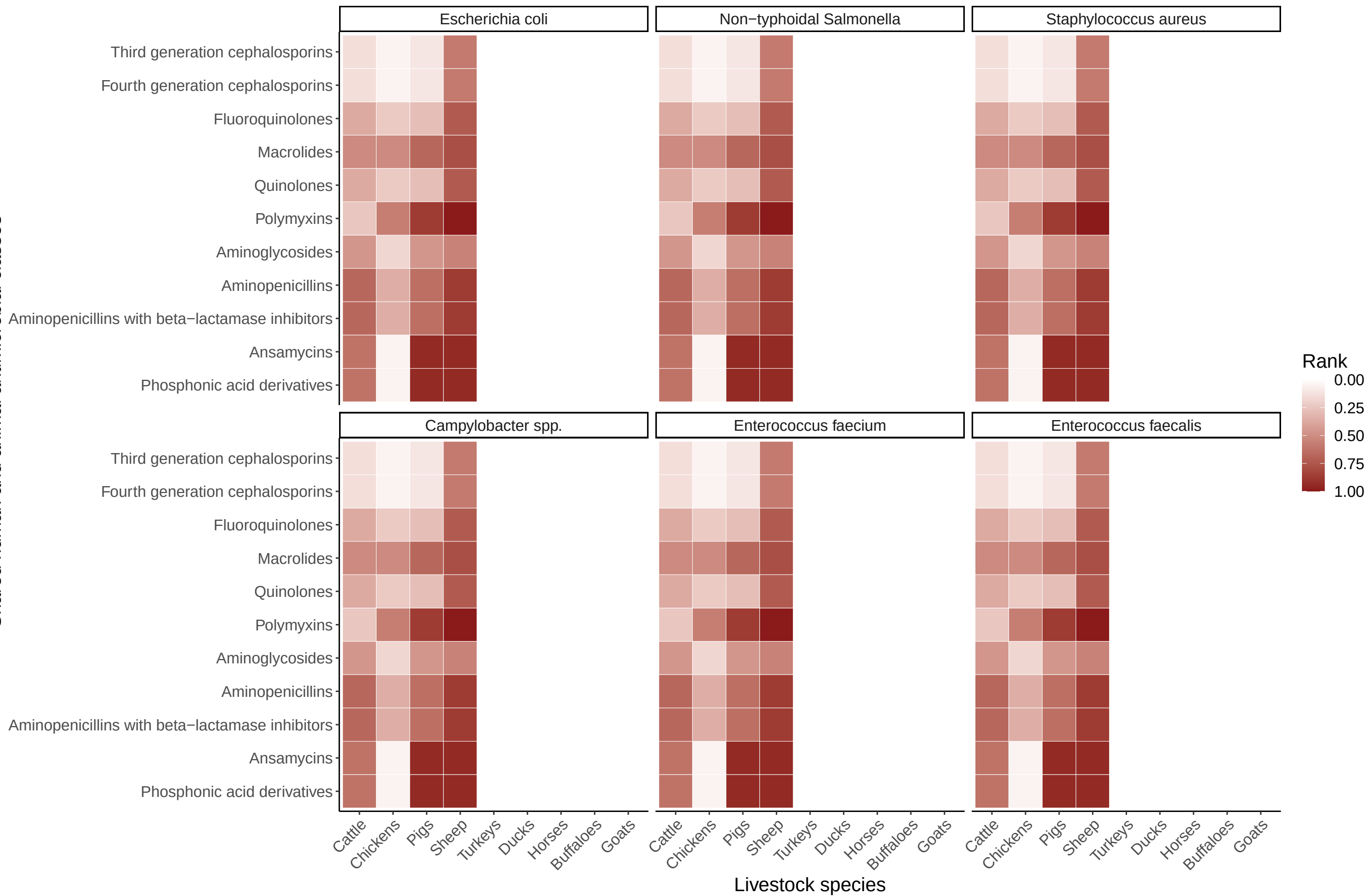
Shared human and animal antimicrobial classes



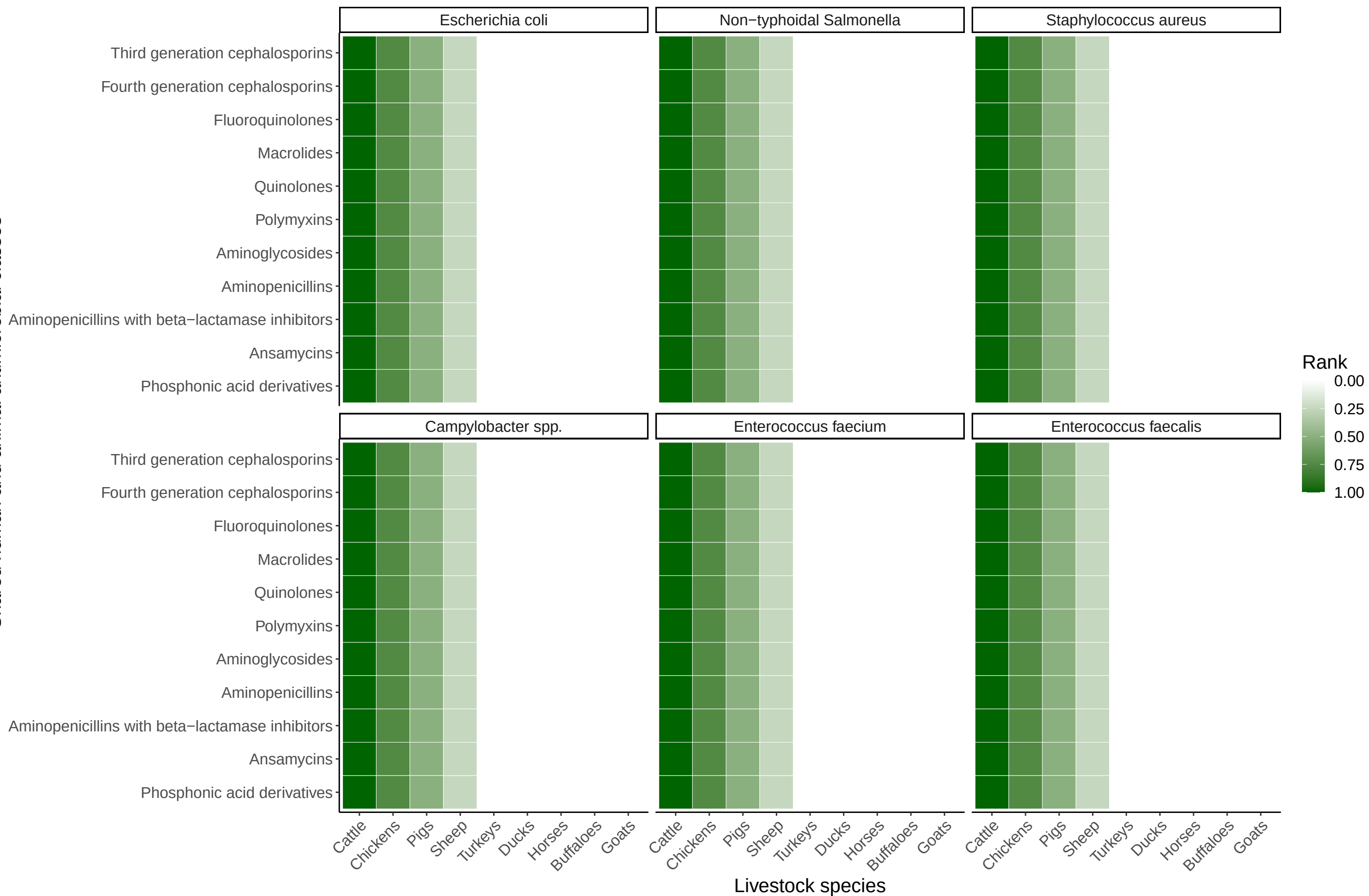


Ranking of livestock AMU in Honduras

Shared human and animal antimicrobial classes

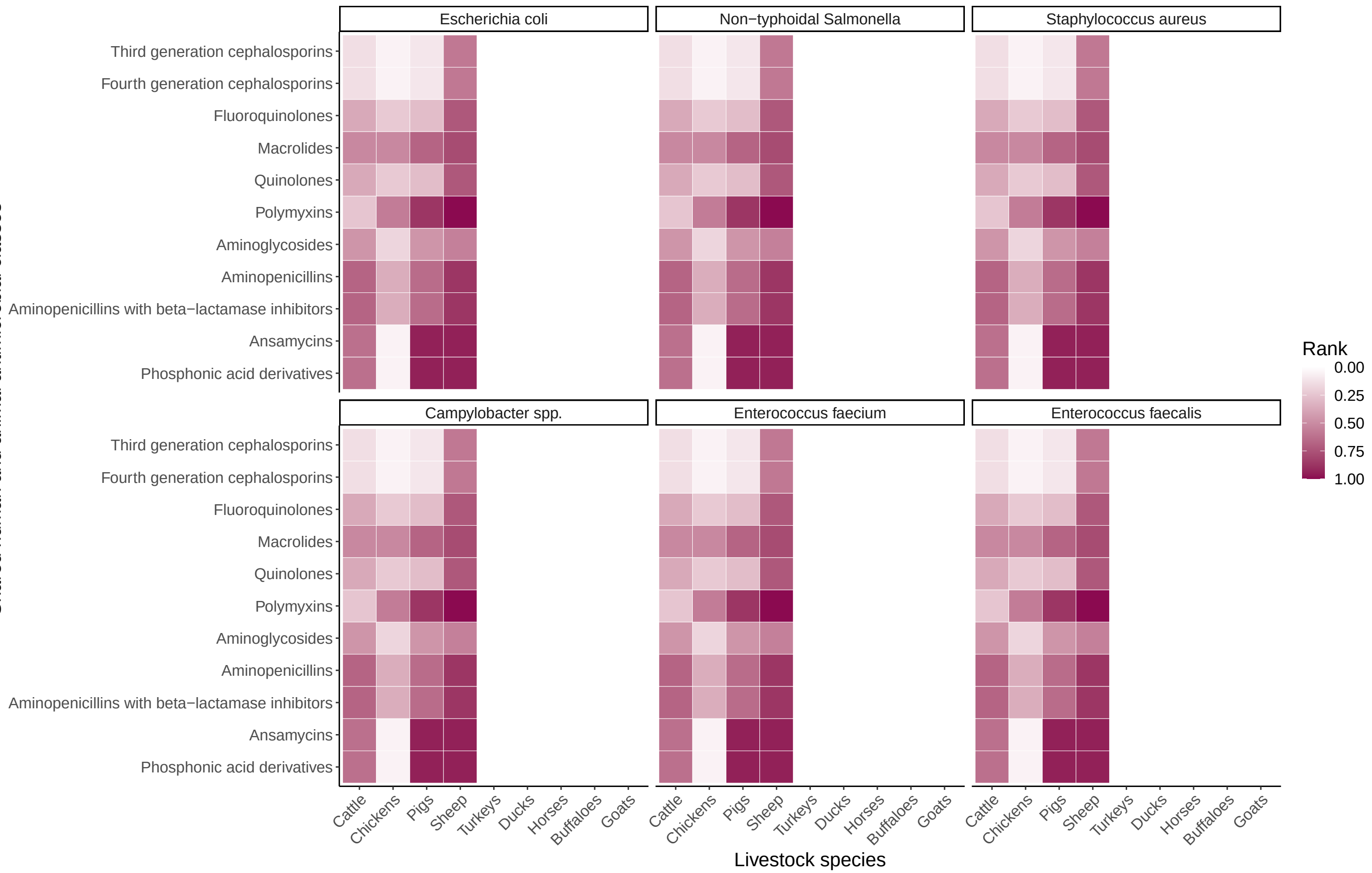


## Ranking of livestock biomass in Honduras



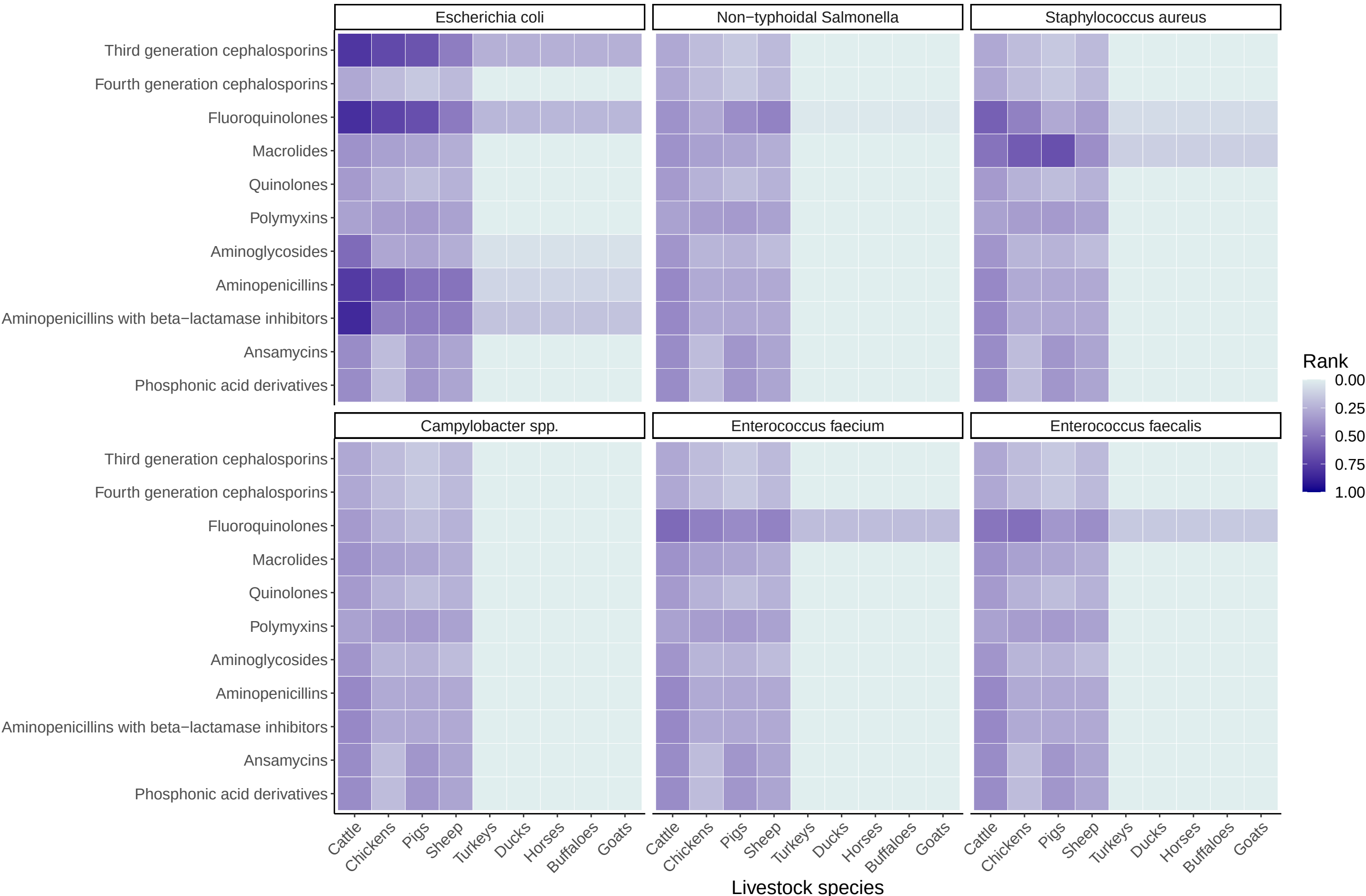
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Honduras

Shared human and animal antimicrobial classes

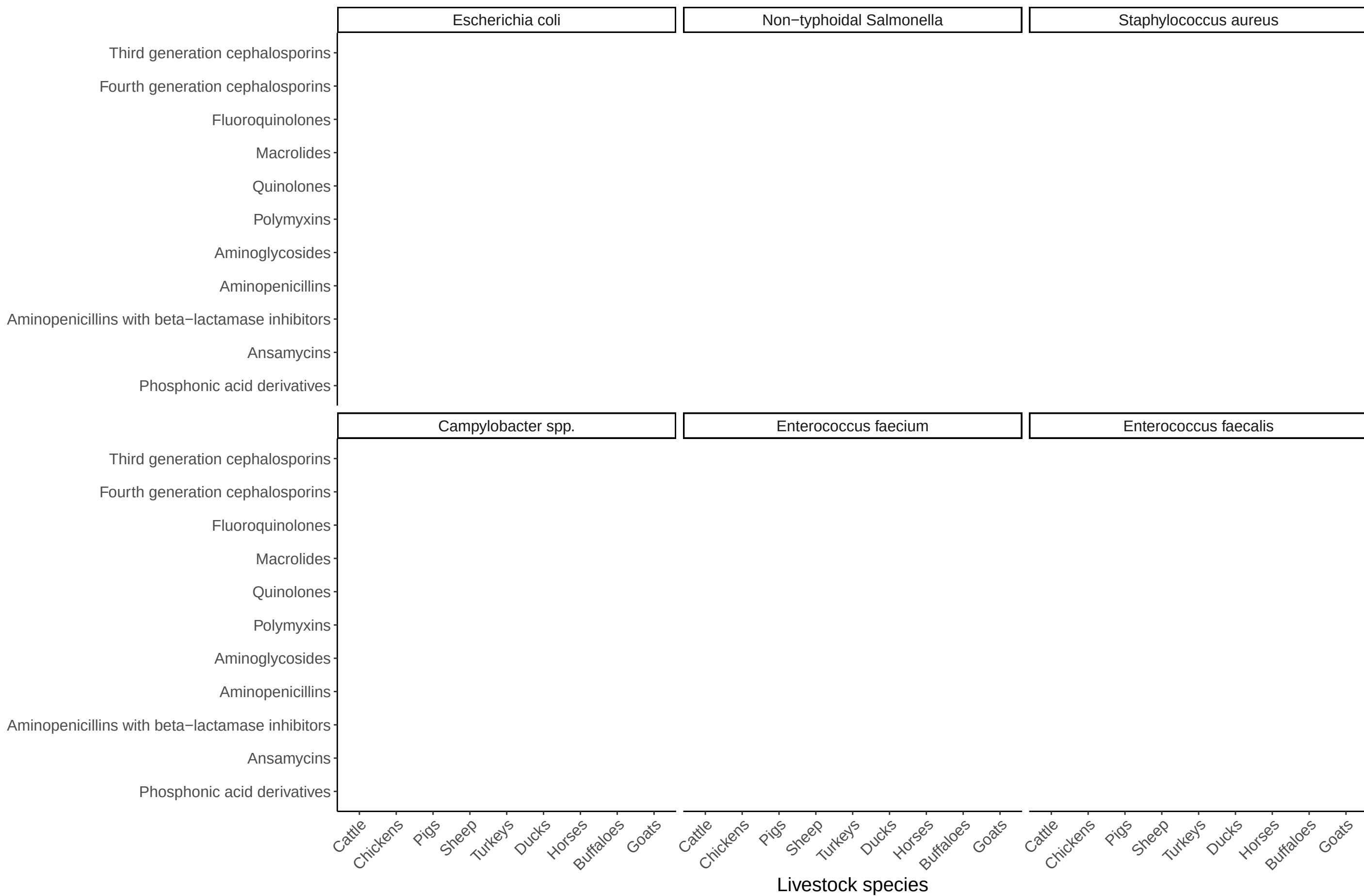


Composite indicator (metarank) in Honduras

Shared human and animal antimicrobial classes

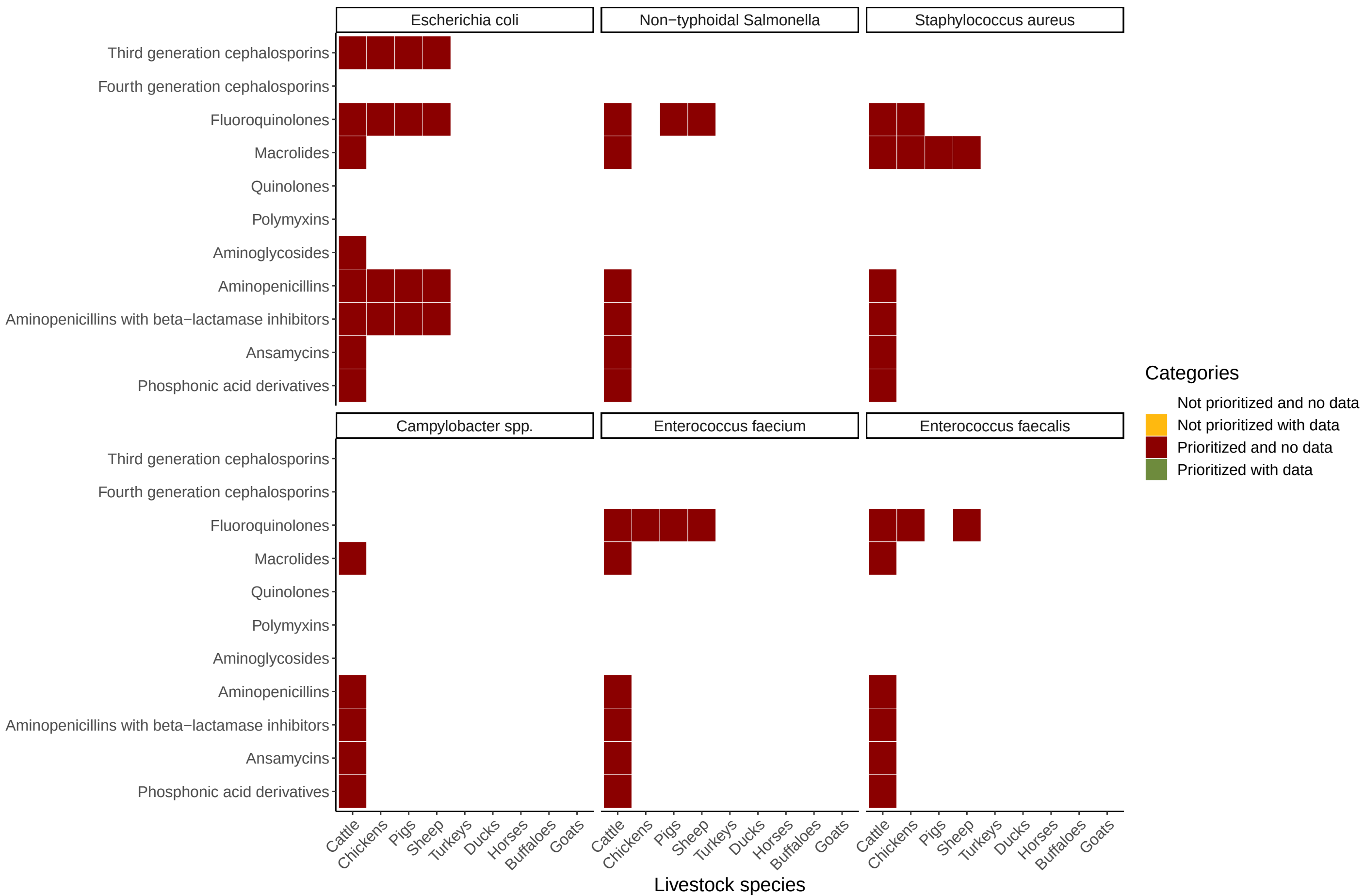


## Livestock AMR data availability in Honduras



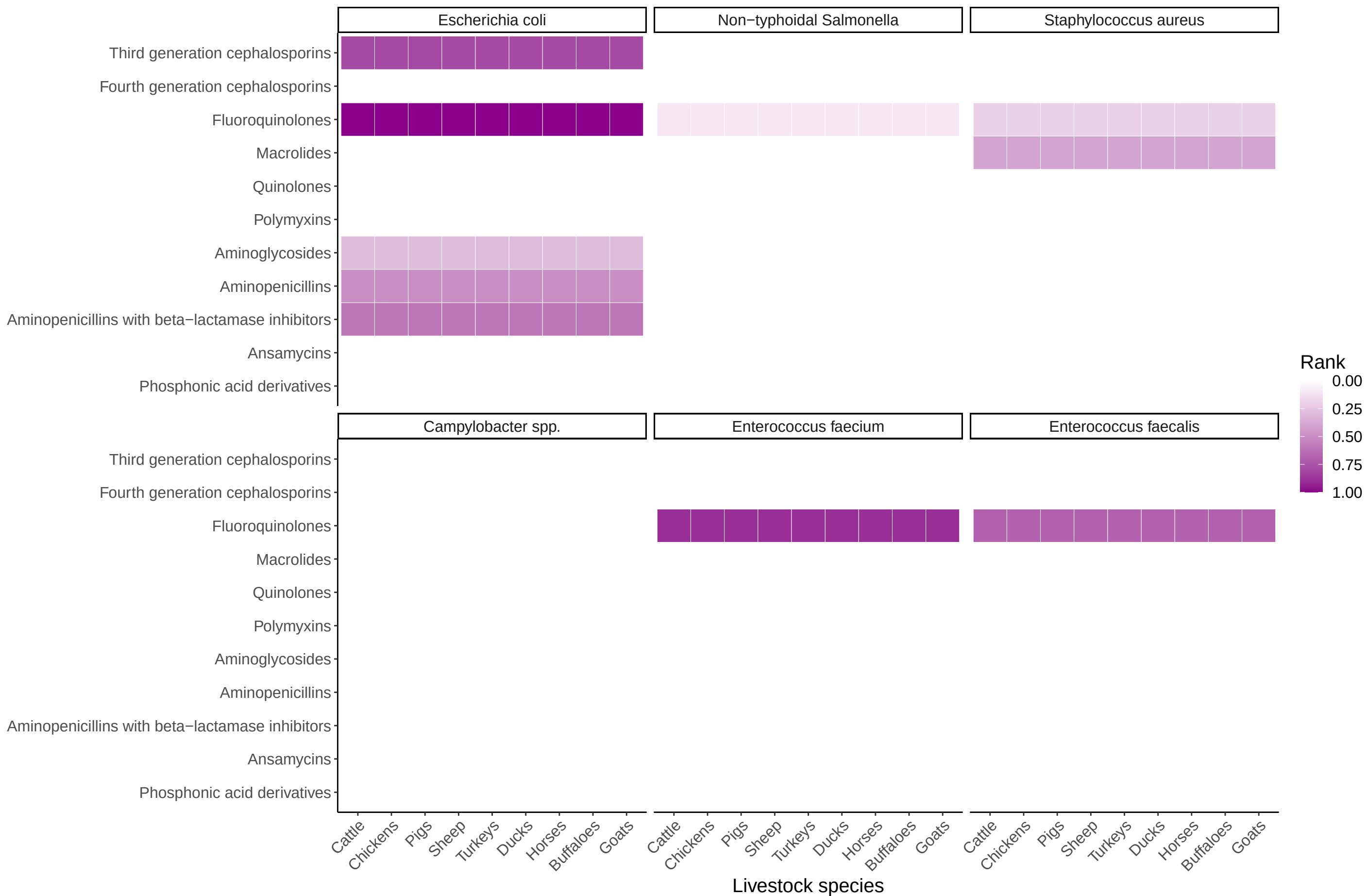
Gaps present between intended priorities and livestock AMR data in Honduras

Shared human and animal antimicrobial classes



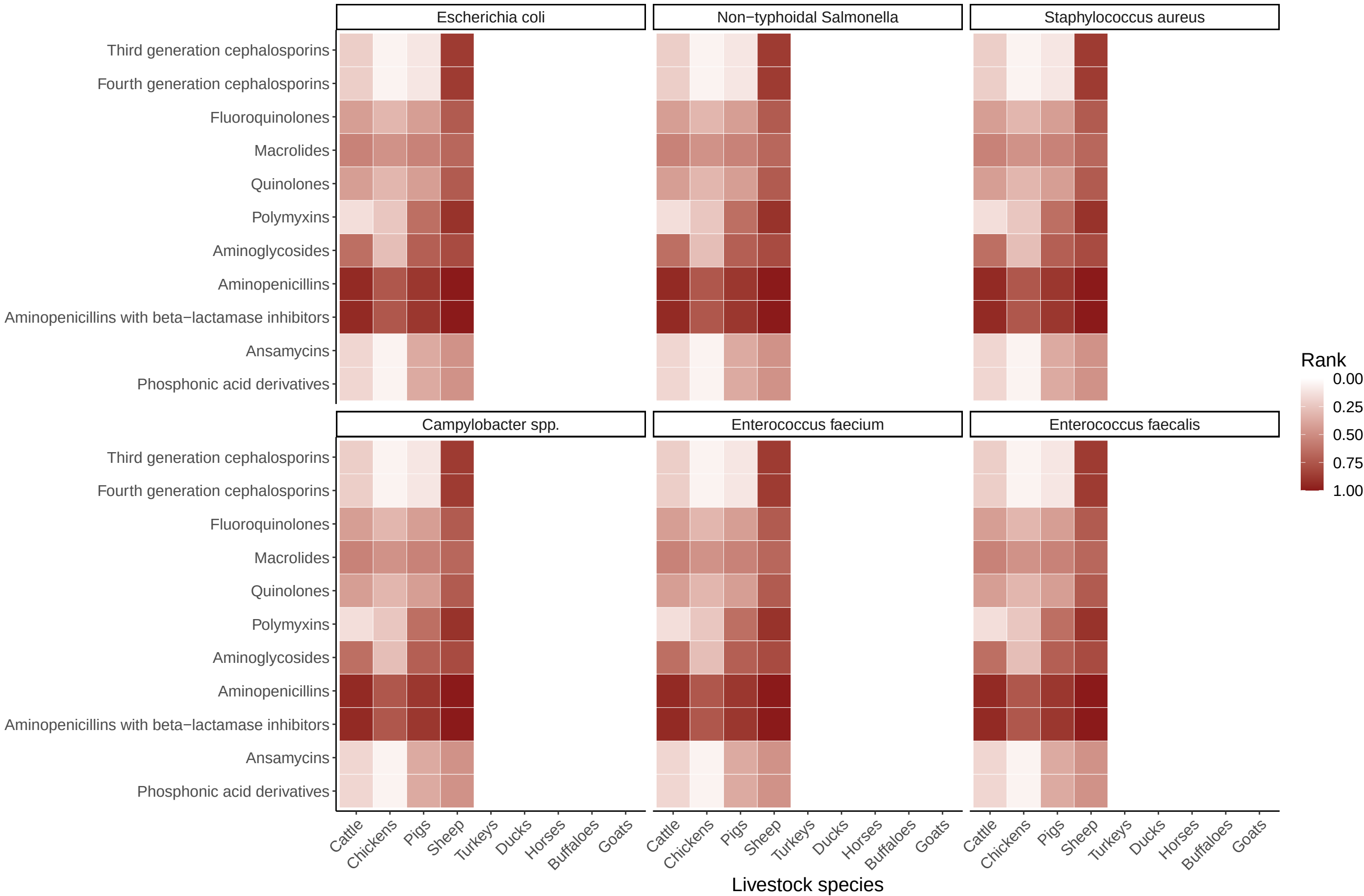
Ranking of human AMR DALYs in Hungary

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Hungary

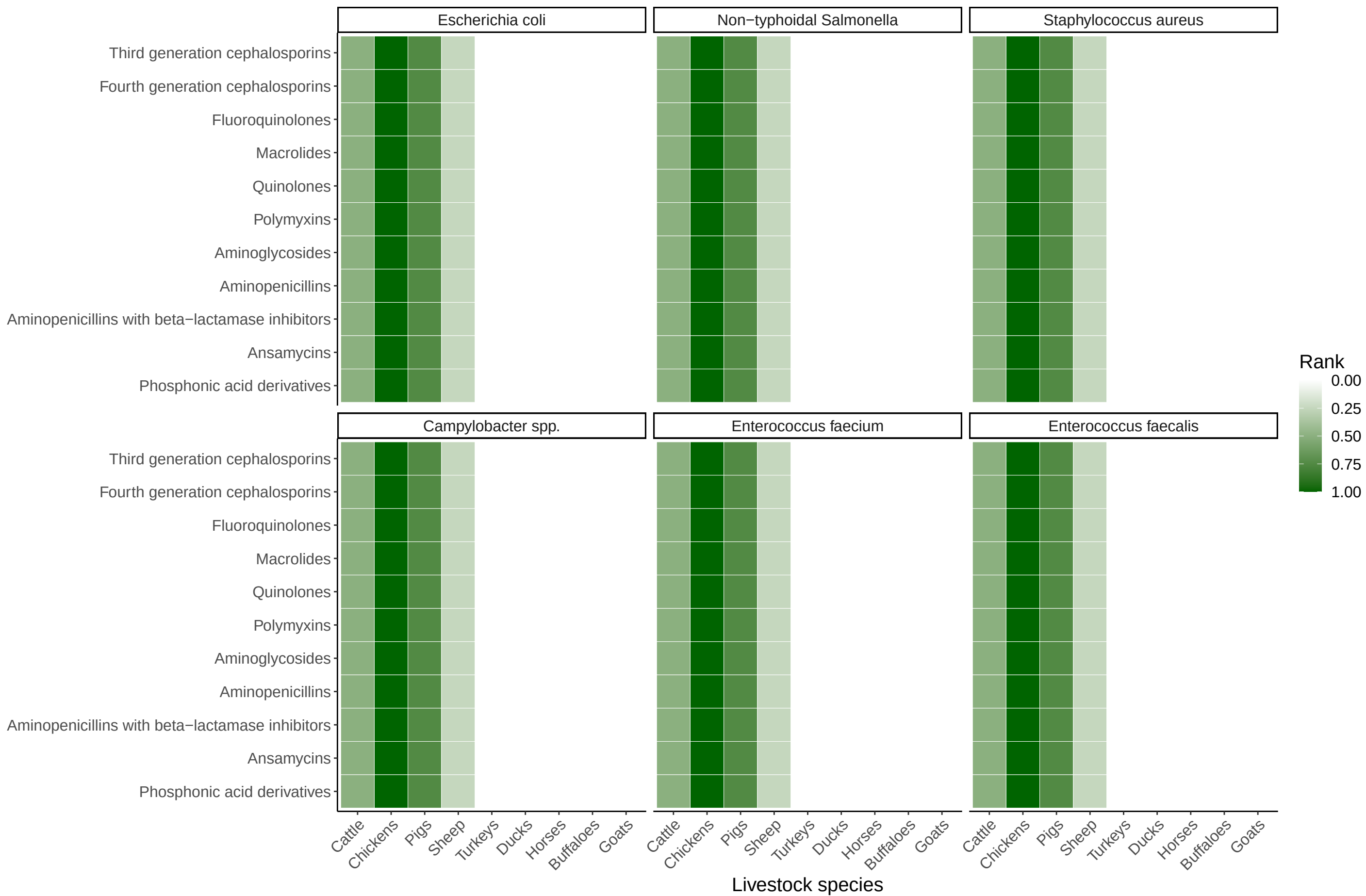
Shared human and animal antimicrobial classes





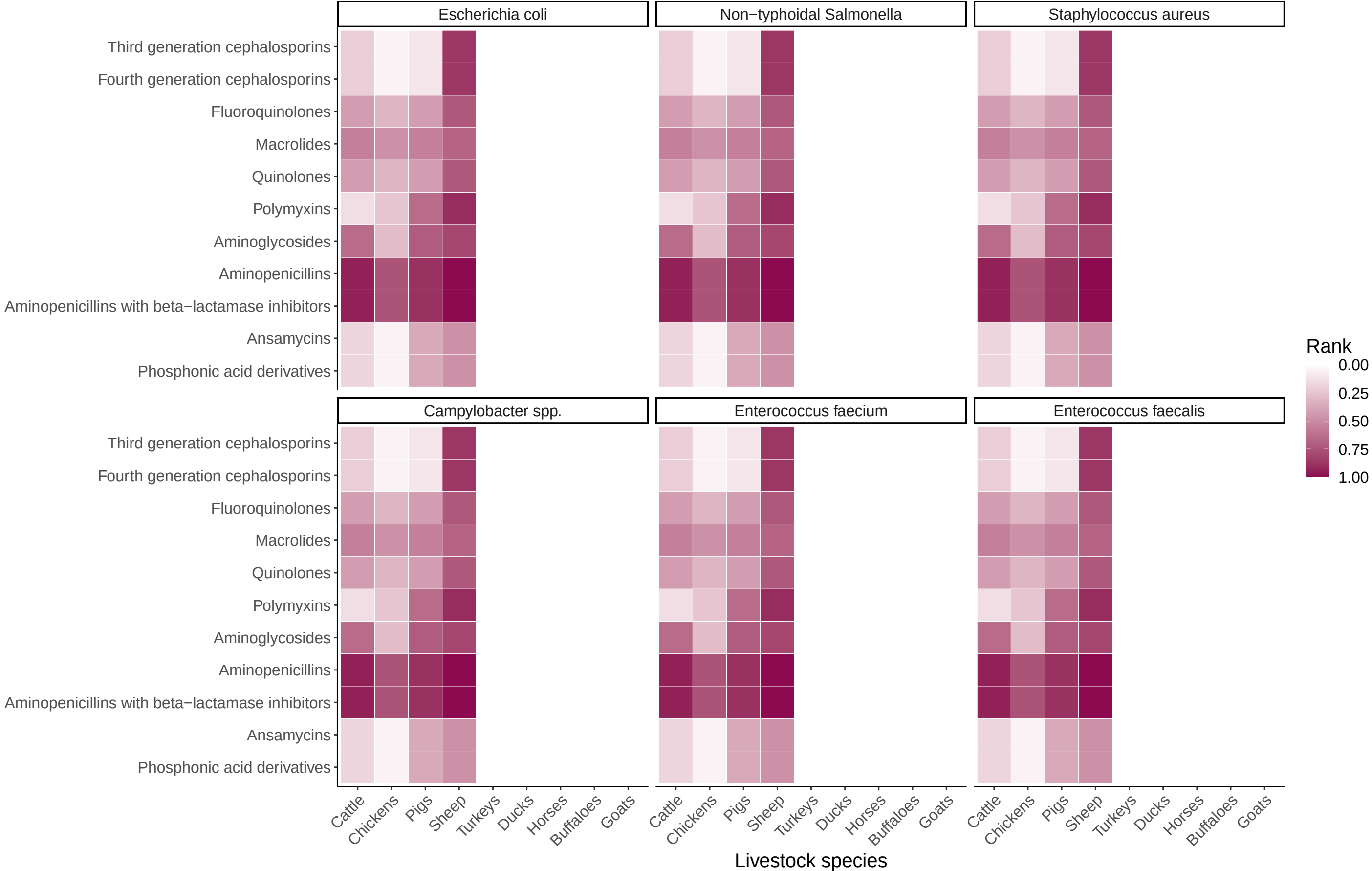
Ranking of livestock biomass in Hungary

Shared human and animal antimicrobial classes



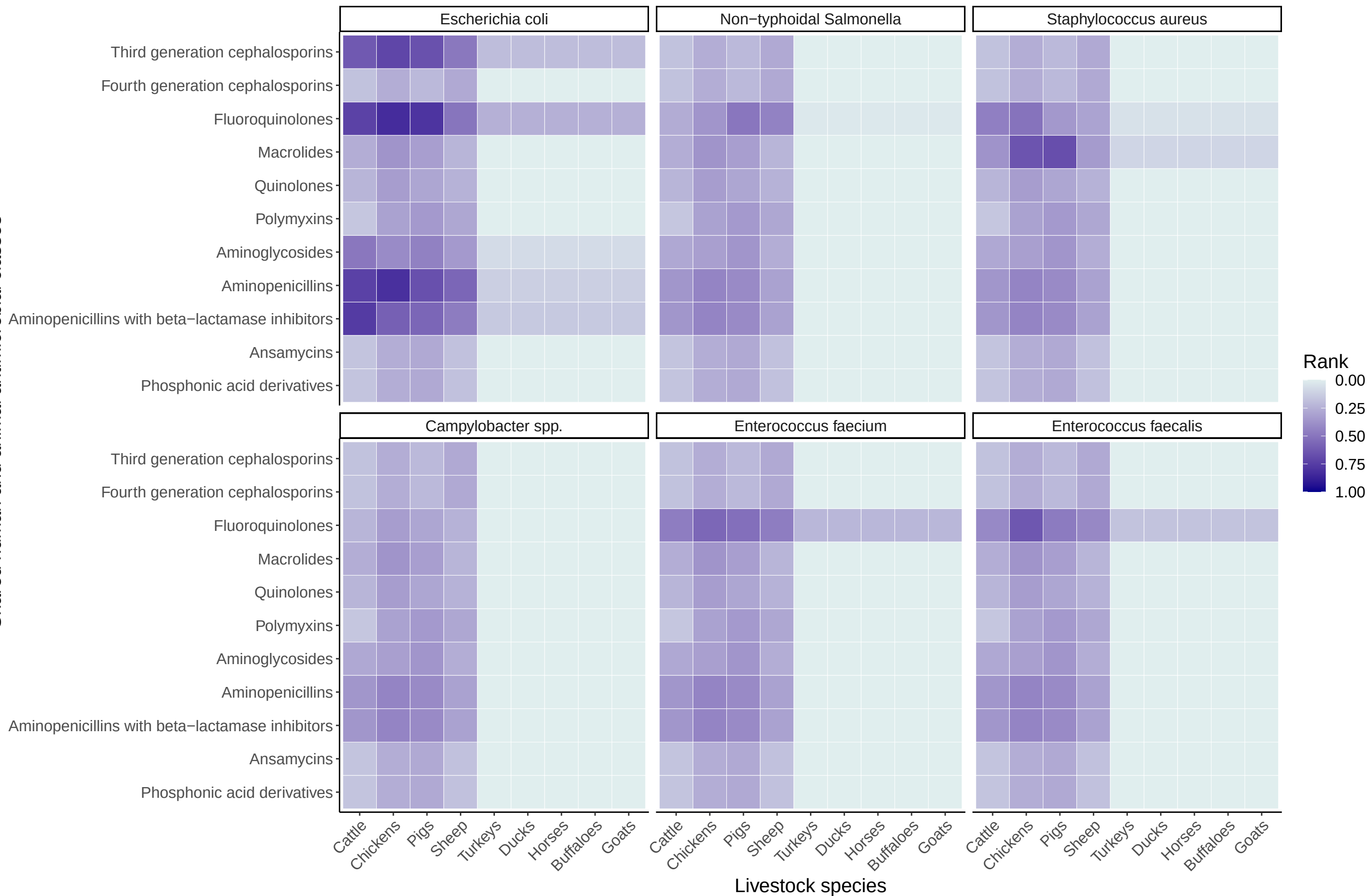
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Hungary

Shared human and animal antimicrobial classes



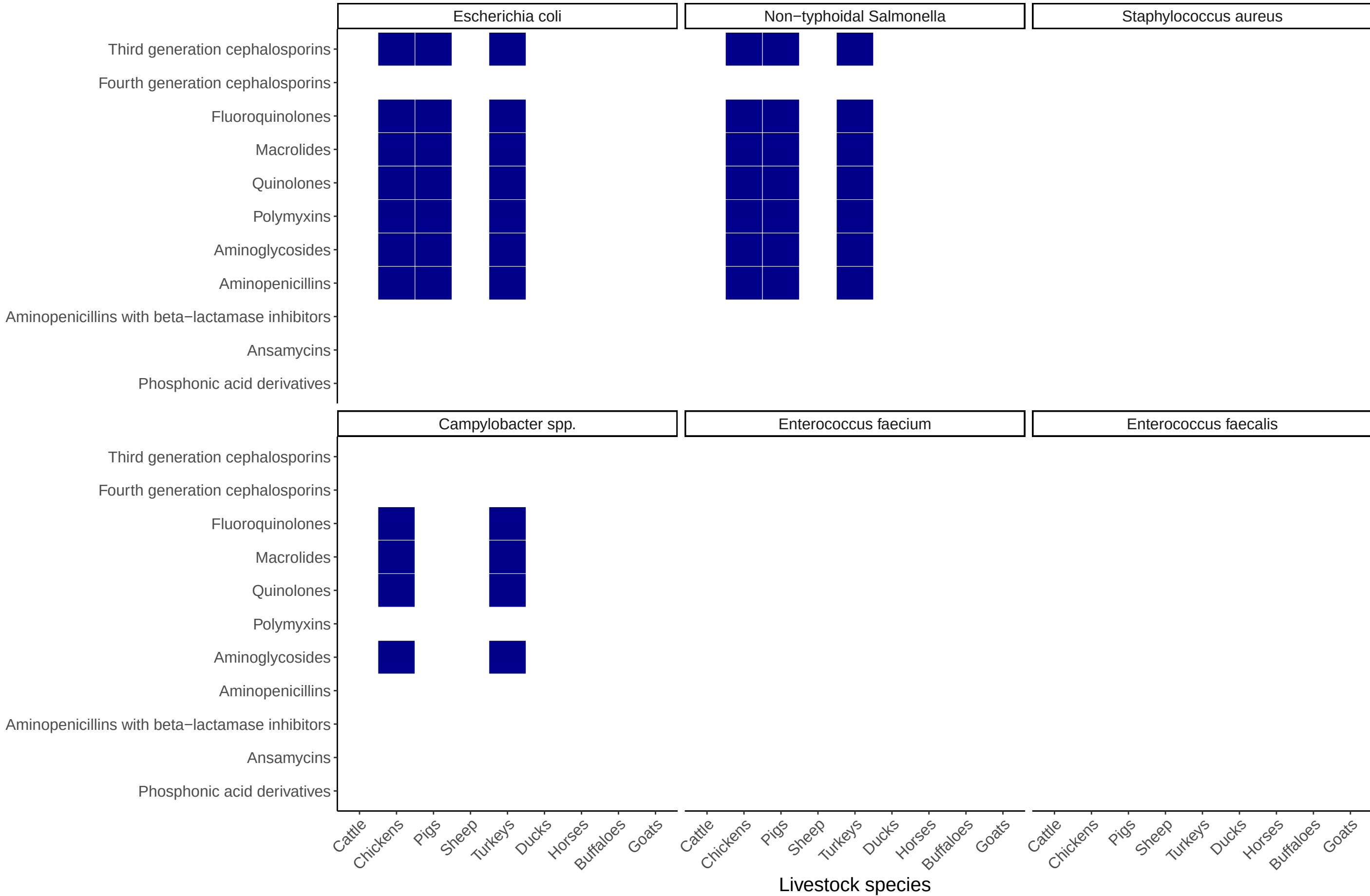
Composite indicator (metarank) in Hungary

Shared human and animal antimicrobial classes



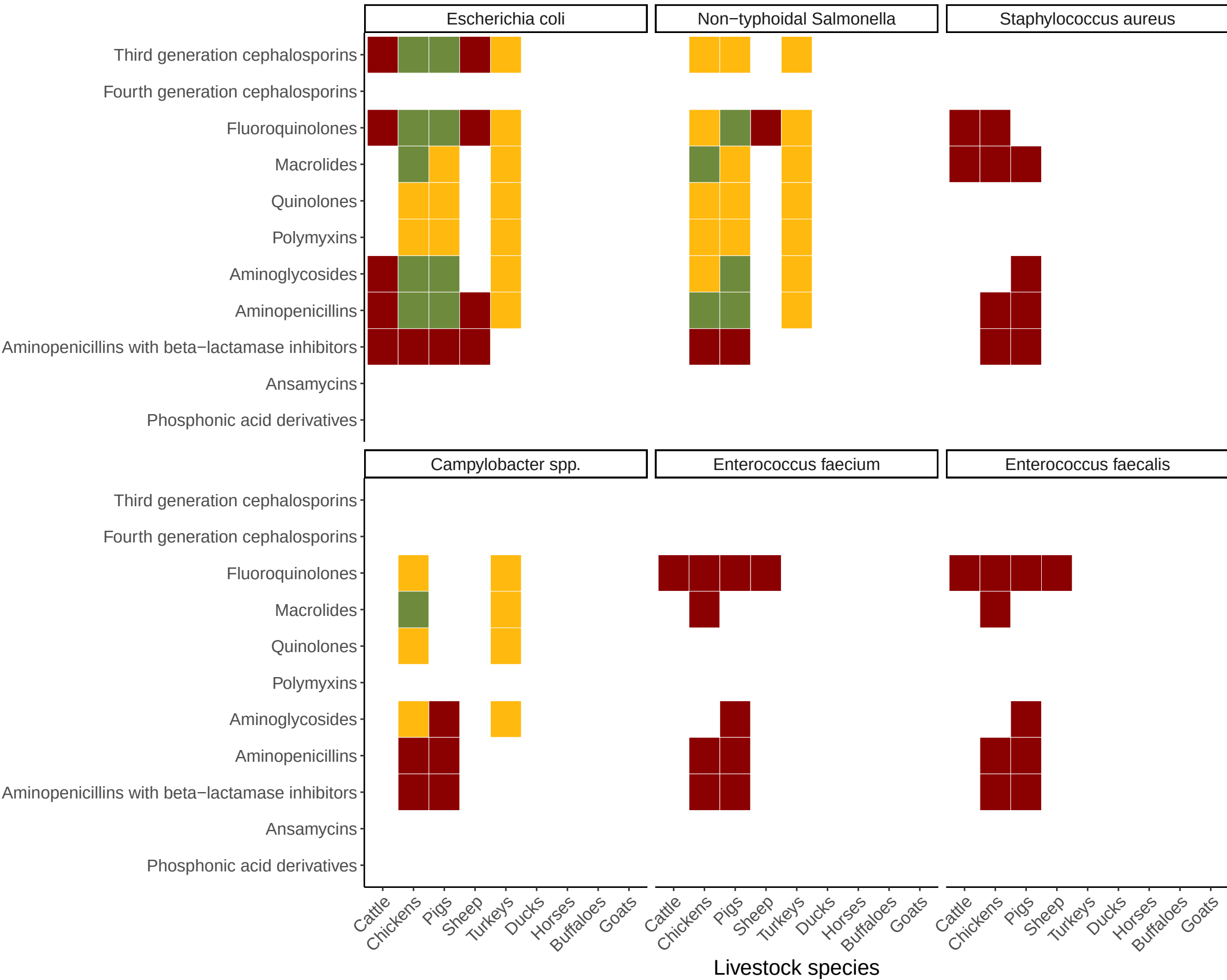
Livestock AMR data availability in Hungary

Shared human and animal antimicrobial classes

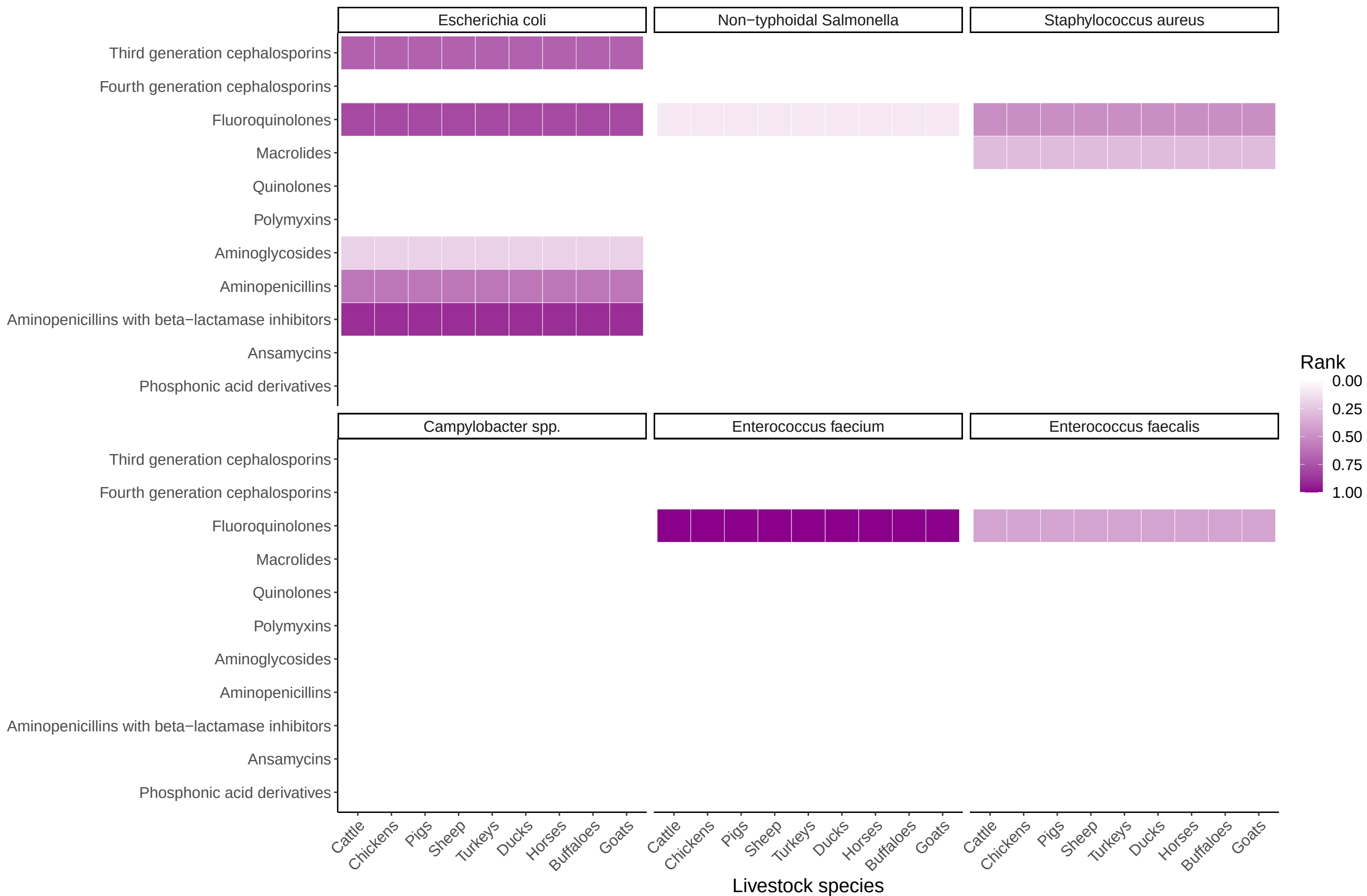


Gaps present between intended priorities and livestock AMR data in Hungary

Shared human and animal antimicrobial classes

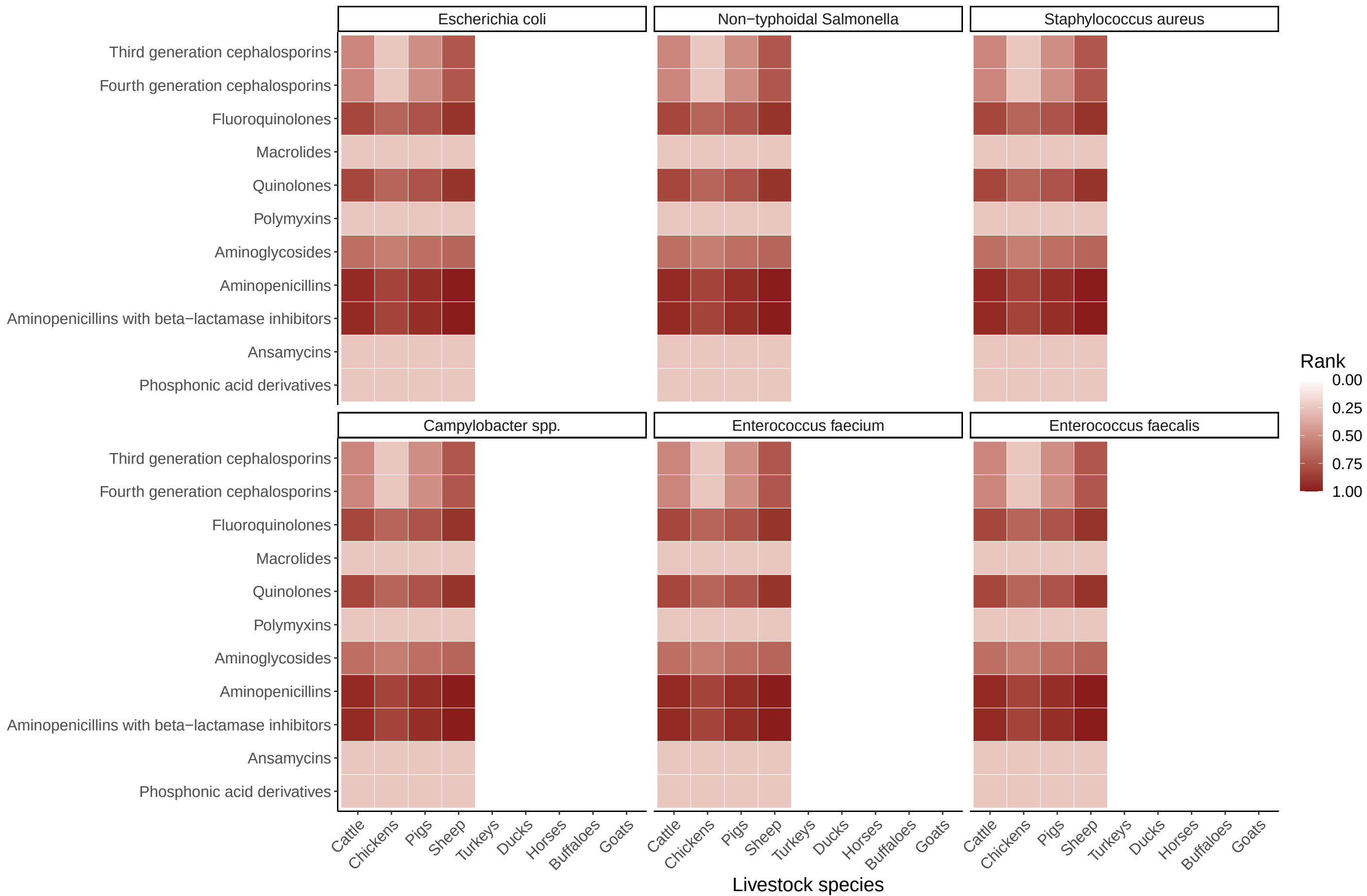


## Ranking of human AMR DALYs in Iceland



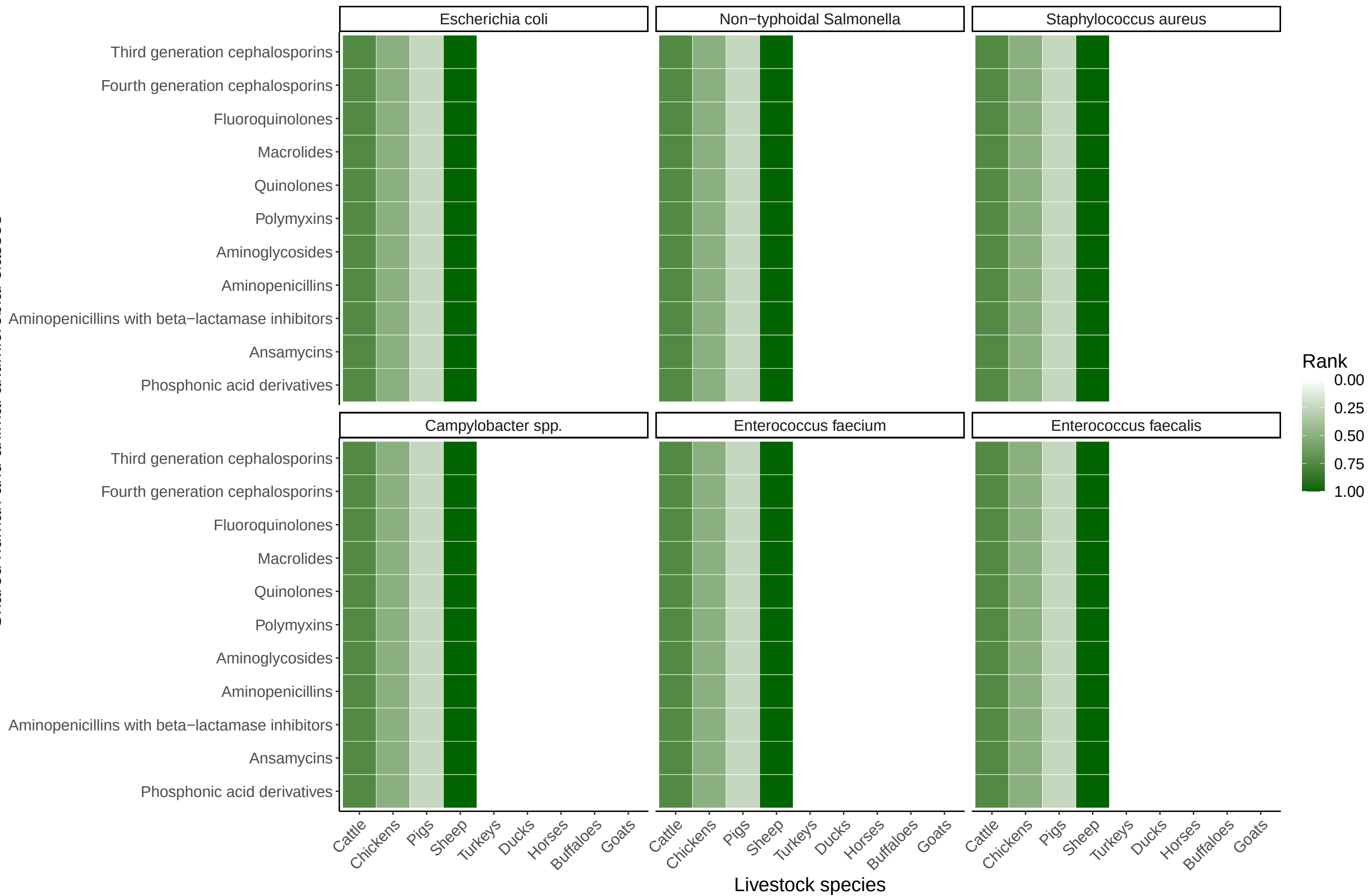
Ranking of livestock AMU in Iceland

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Iceland

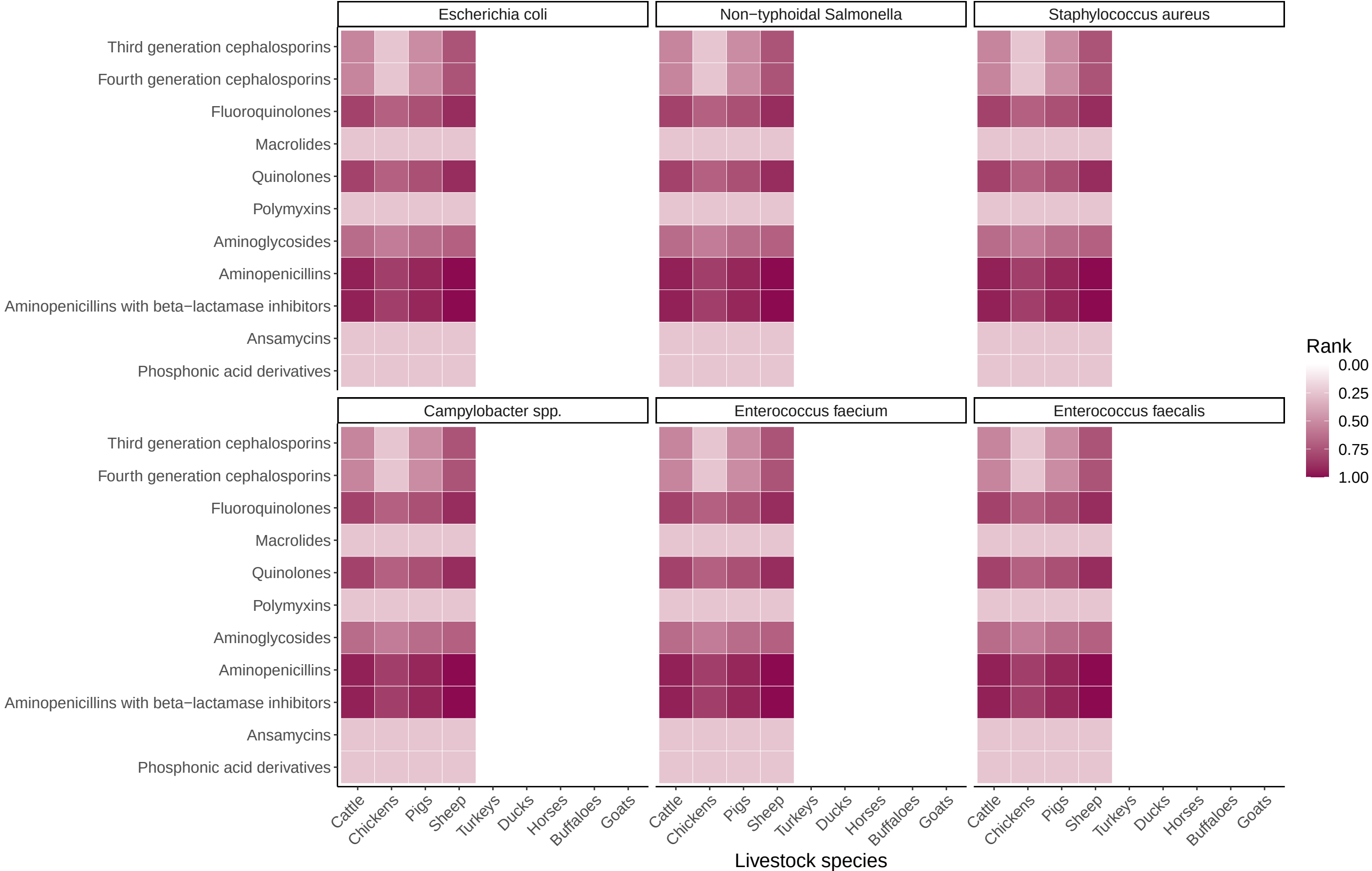
Shared human and animal antimicrobial classes





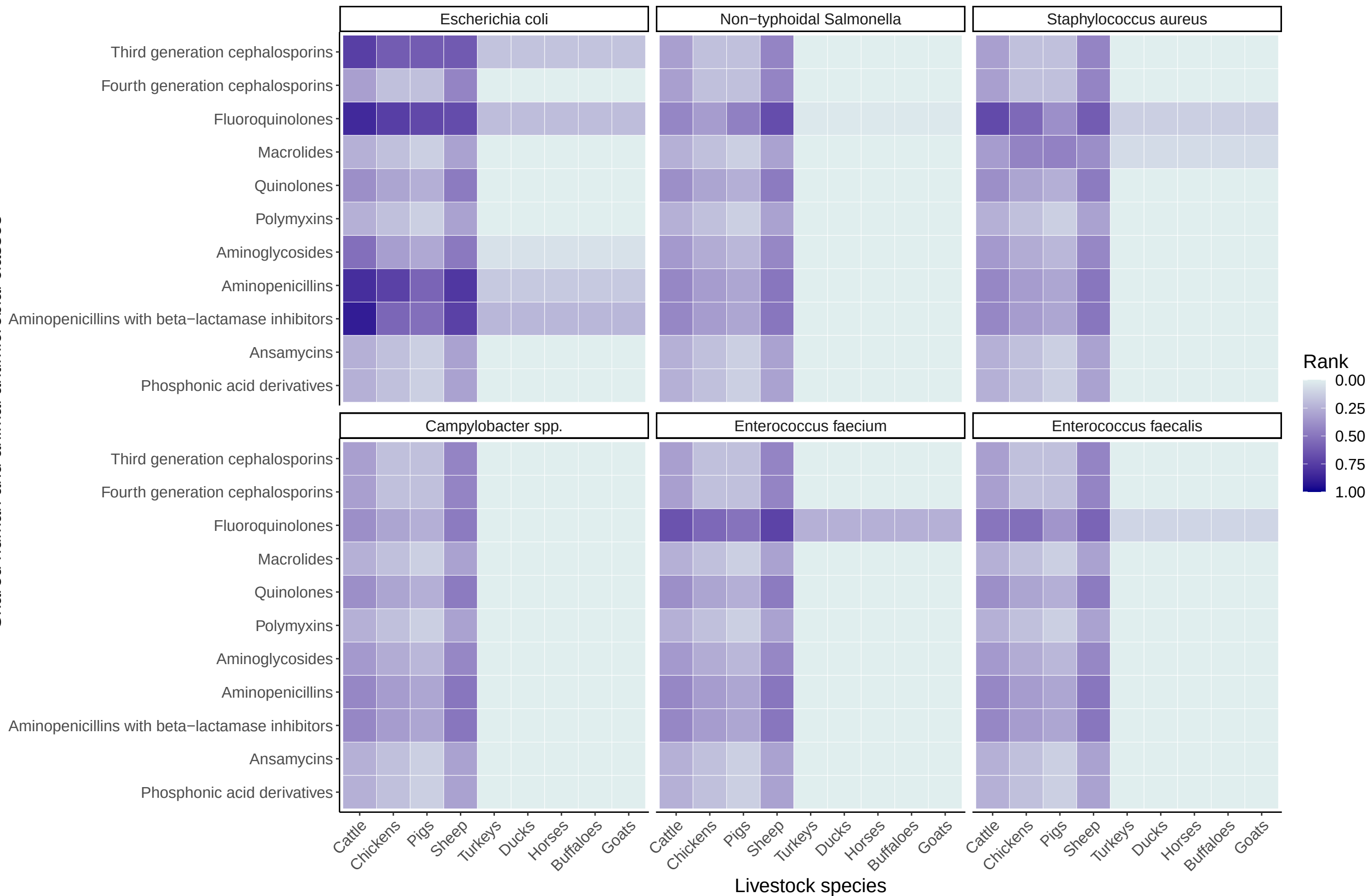
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Iceland

Shared human and animal antimicrobial classes

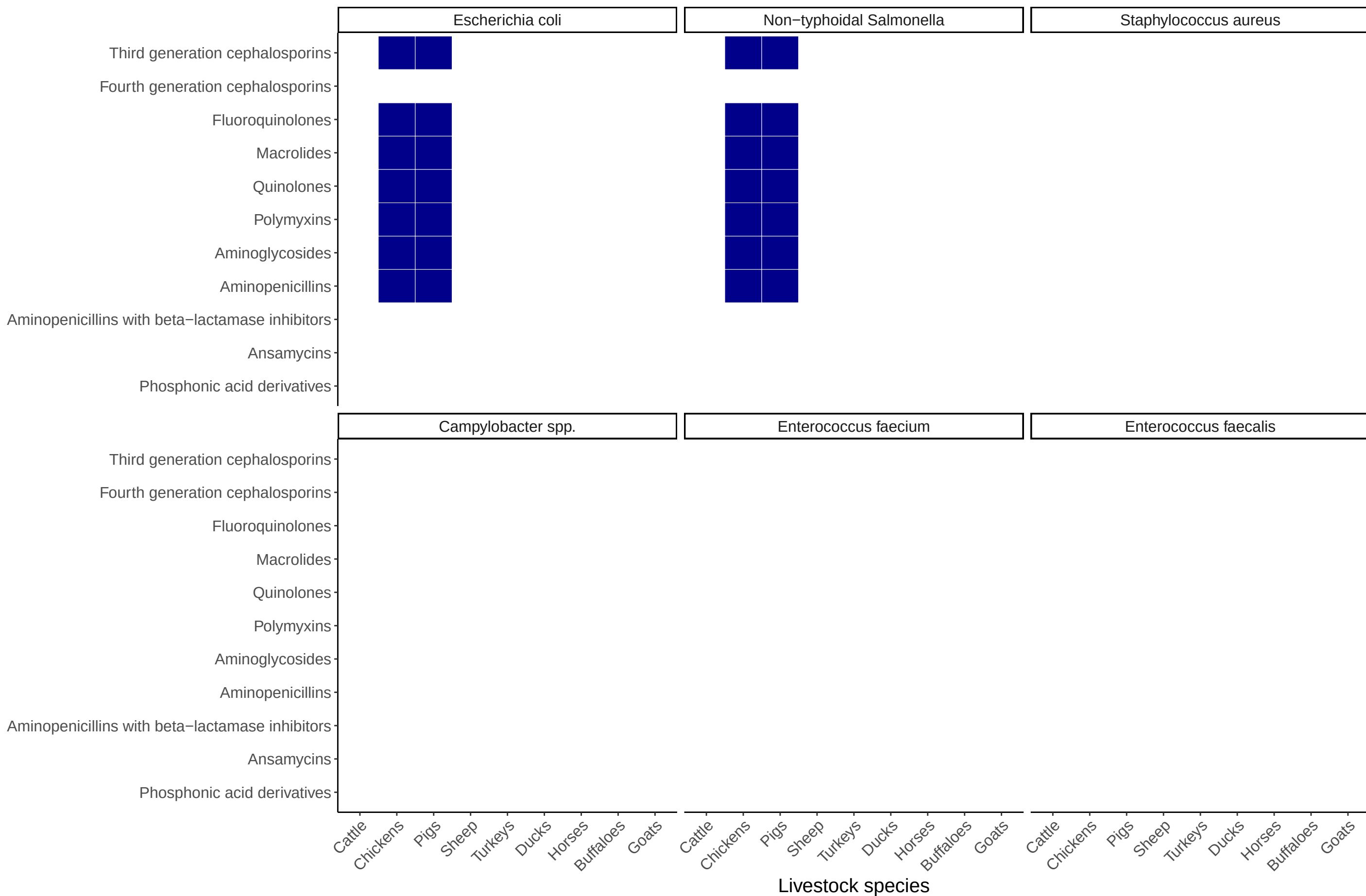


Composite indicator (metarank) in Iceland

Shared human and animal antimicrobial classes

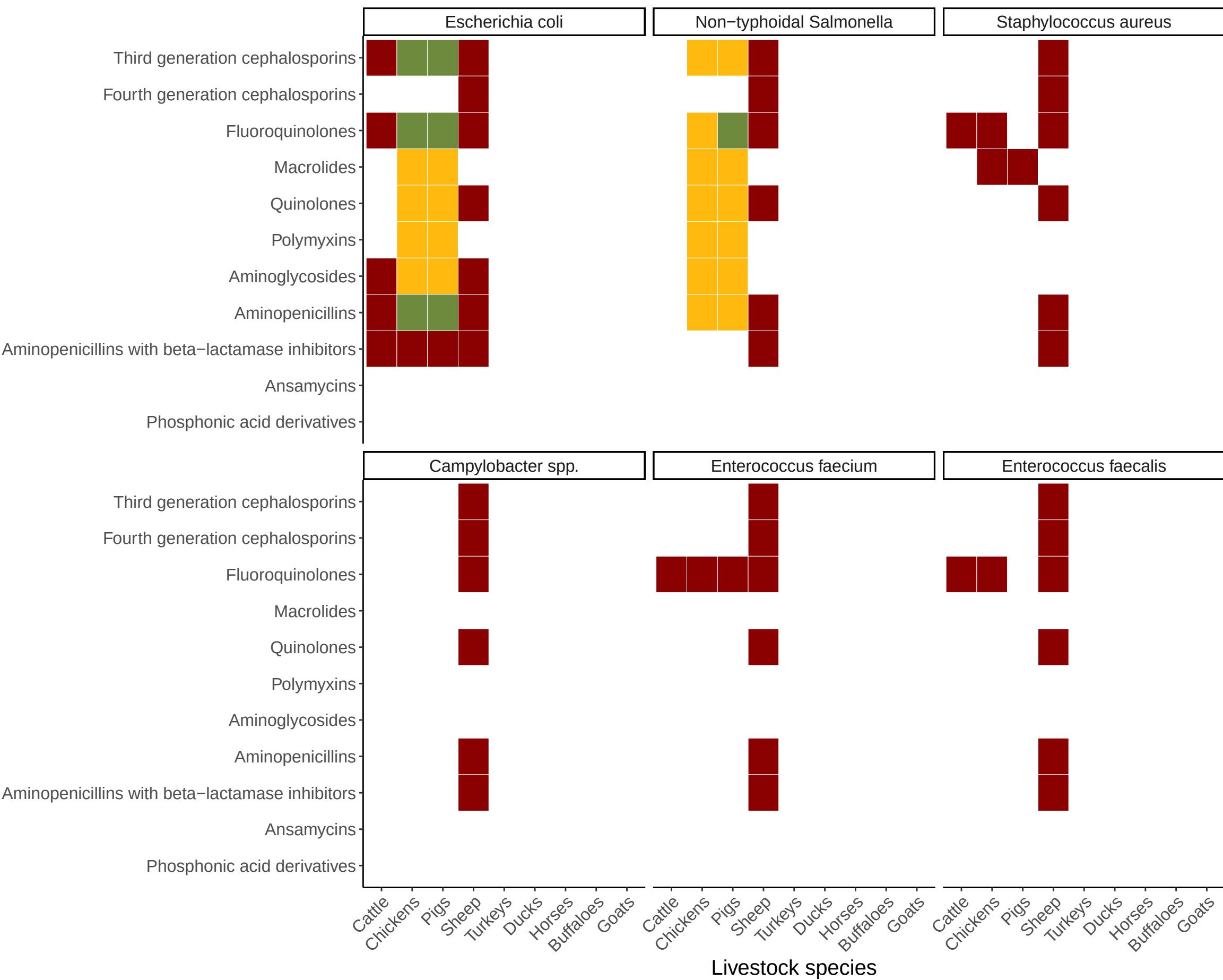


## Livestock AMR data availability in Iceland



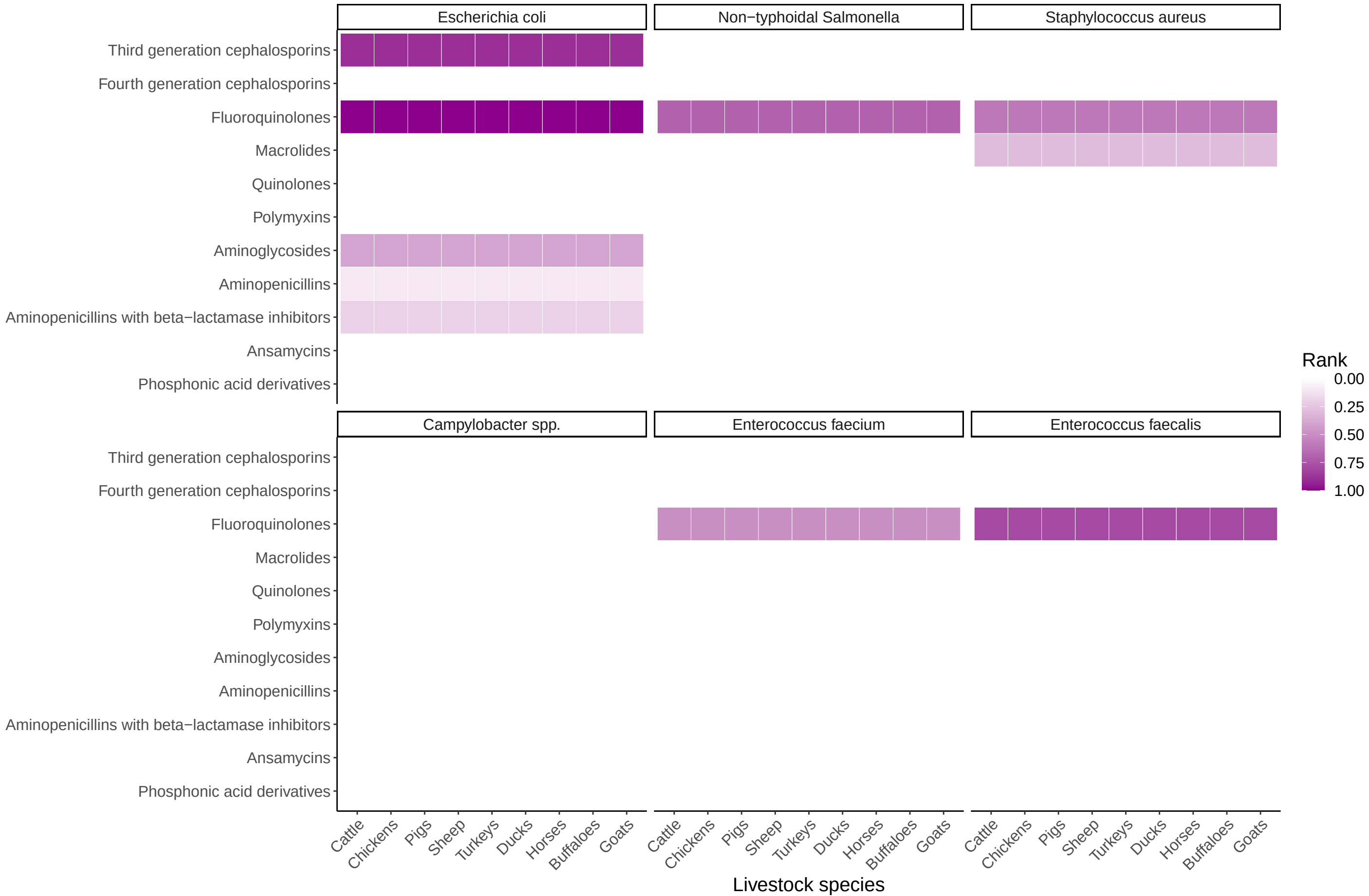
Gaps present between intended priorities and livestock AMR data in Iceland

Shared human and animal antimicrobial classes



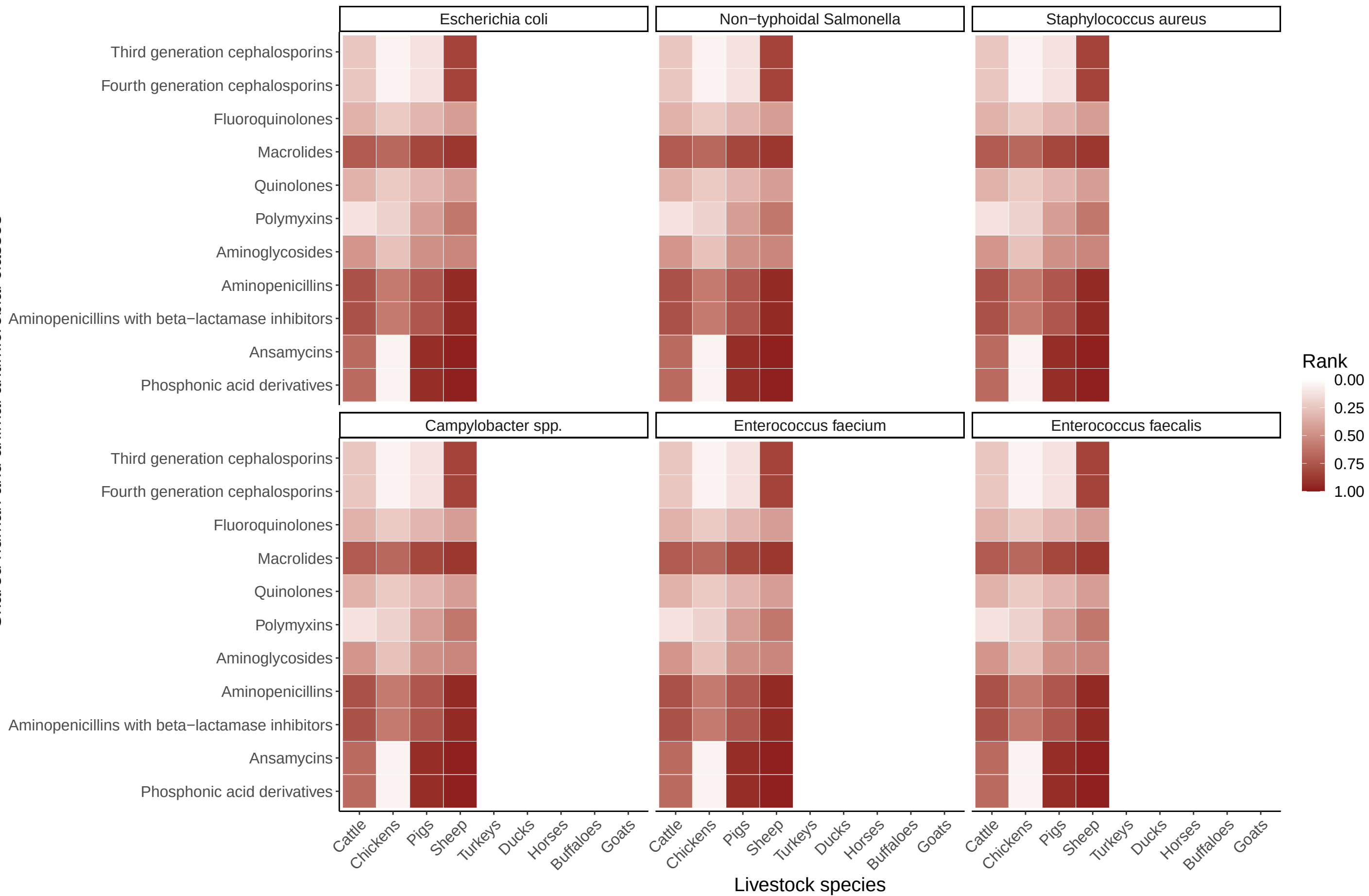
Ranking of human AMR DALYs in India

Shared human and animal antimicrobial classes



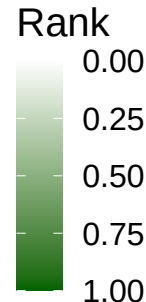
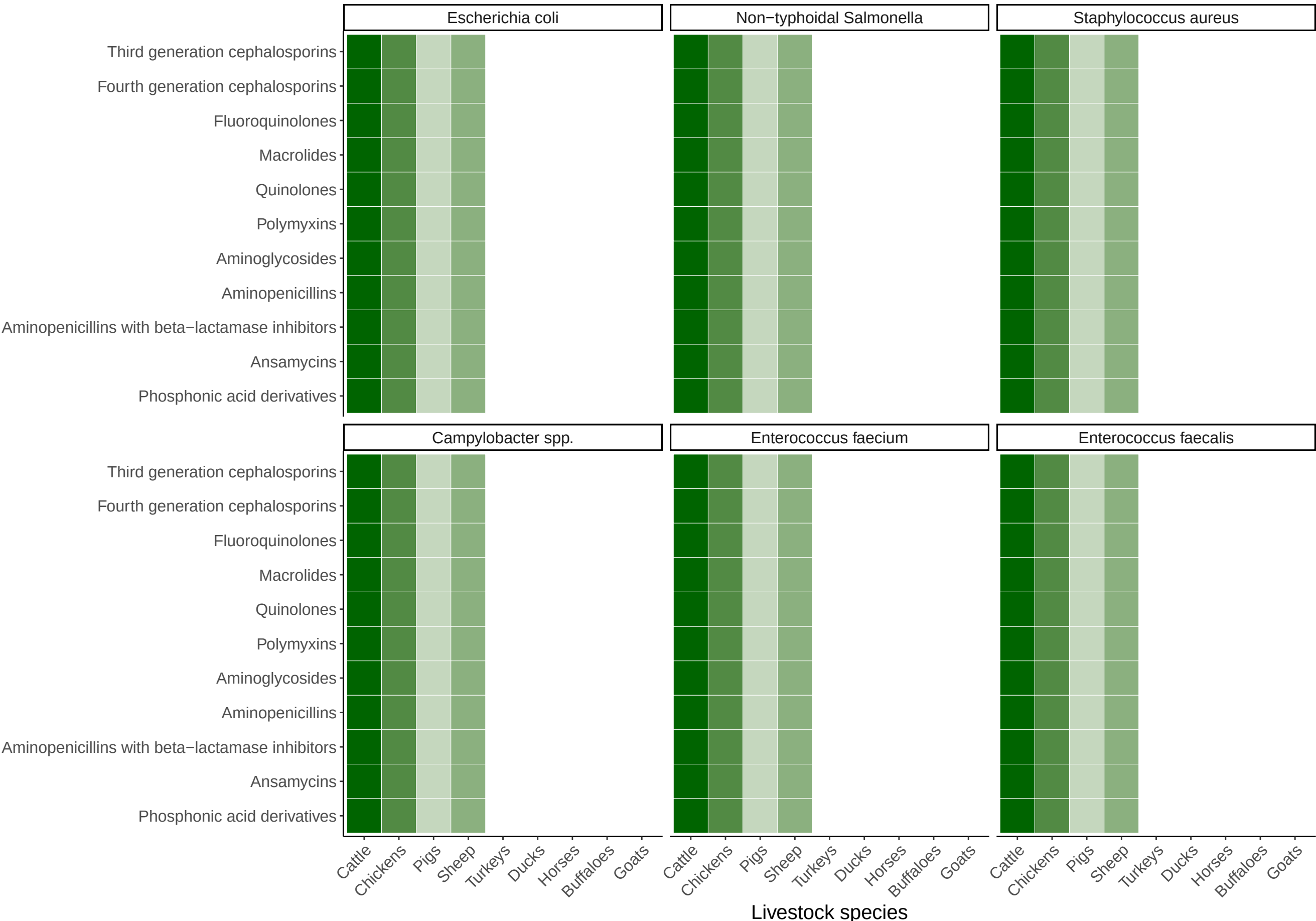
Ranking of livestock AMU in India

Shared human and animal antimicrobial classes



Ranking of livestock biomass in India

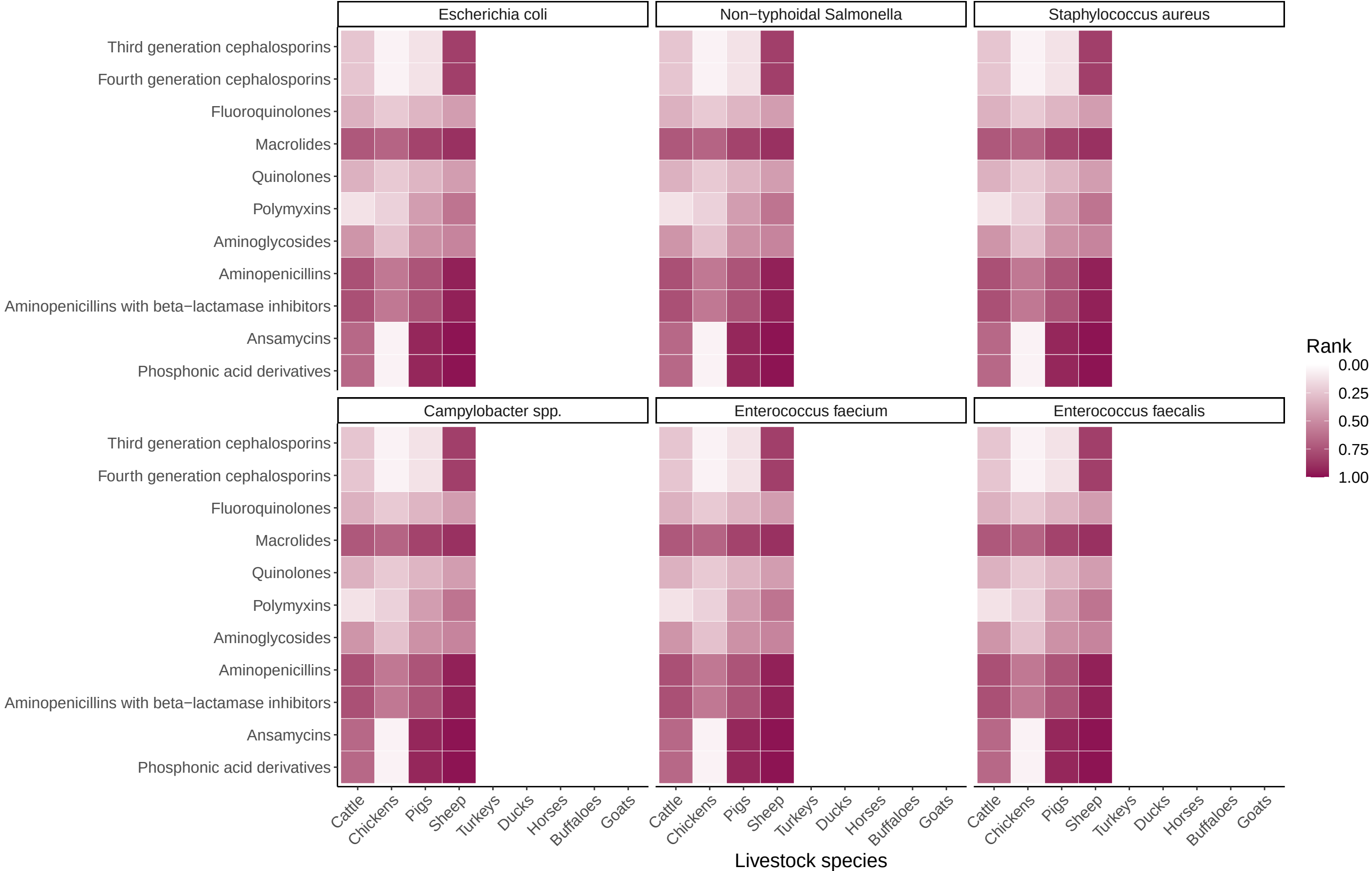
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in India

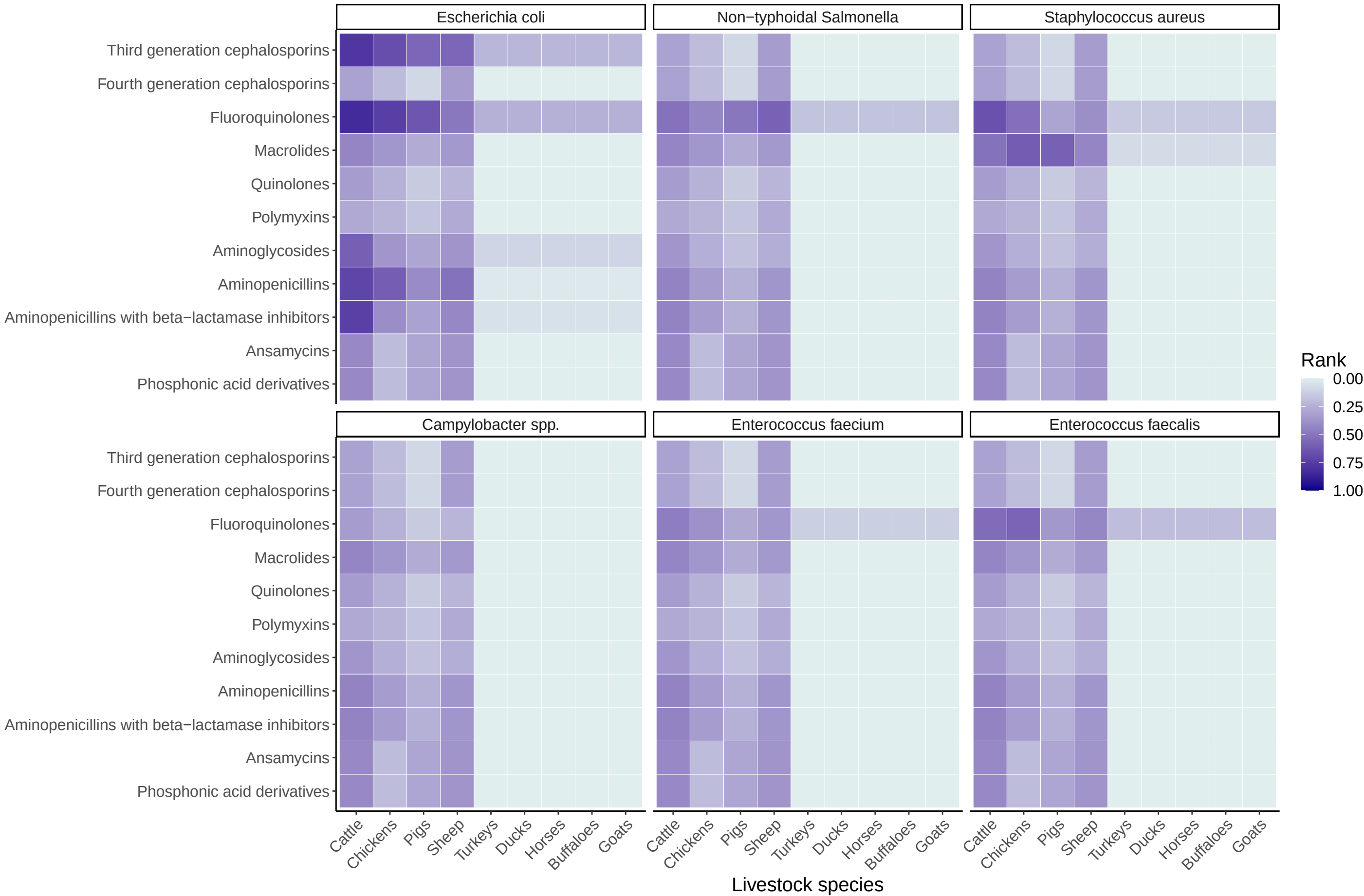
Shared human and animal antimicrobial classes



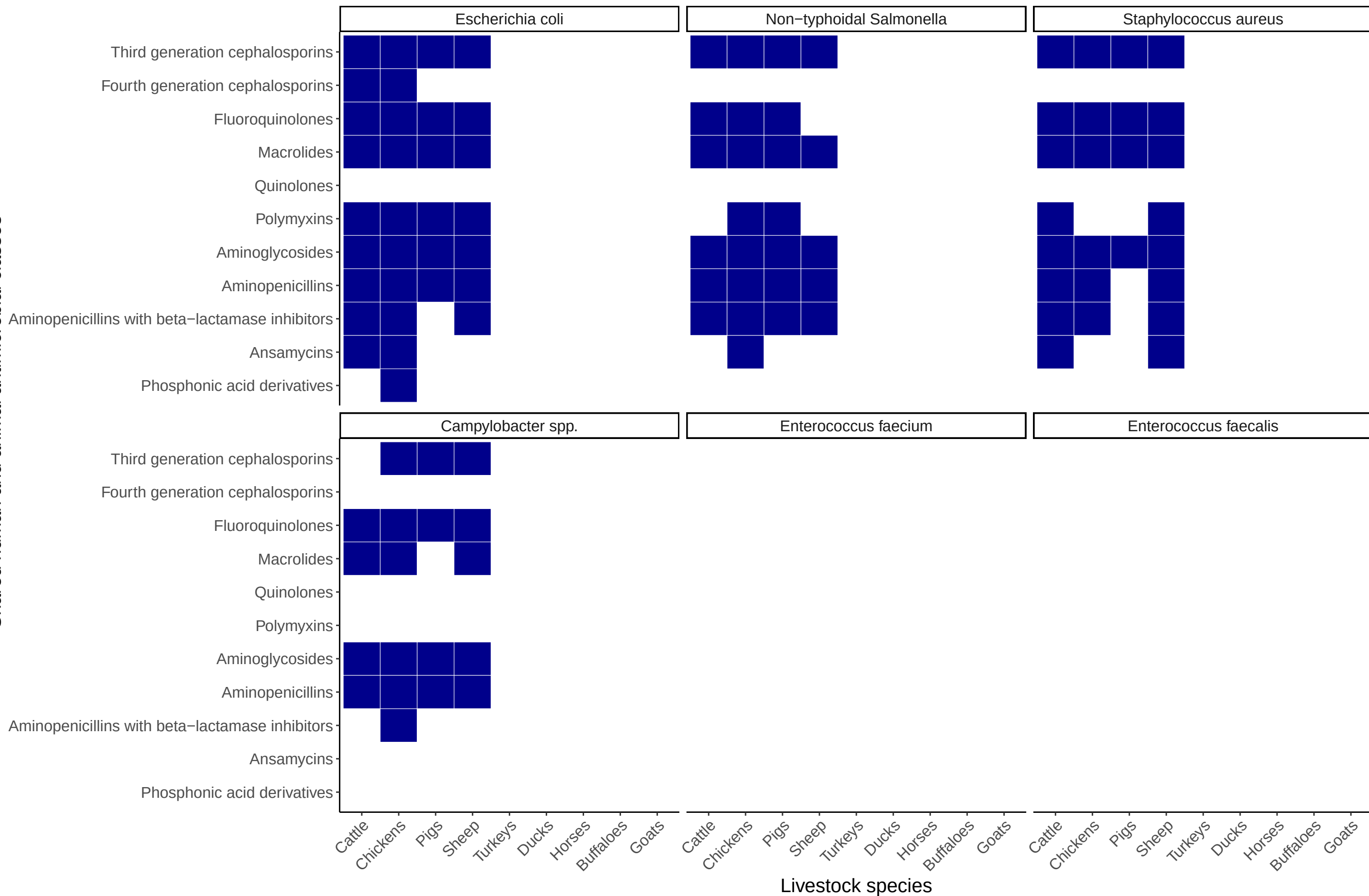


Composite indicator (metarank) in India

Shared human and animal antimicrobial classes

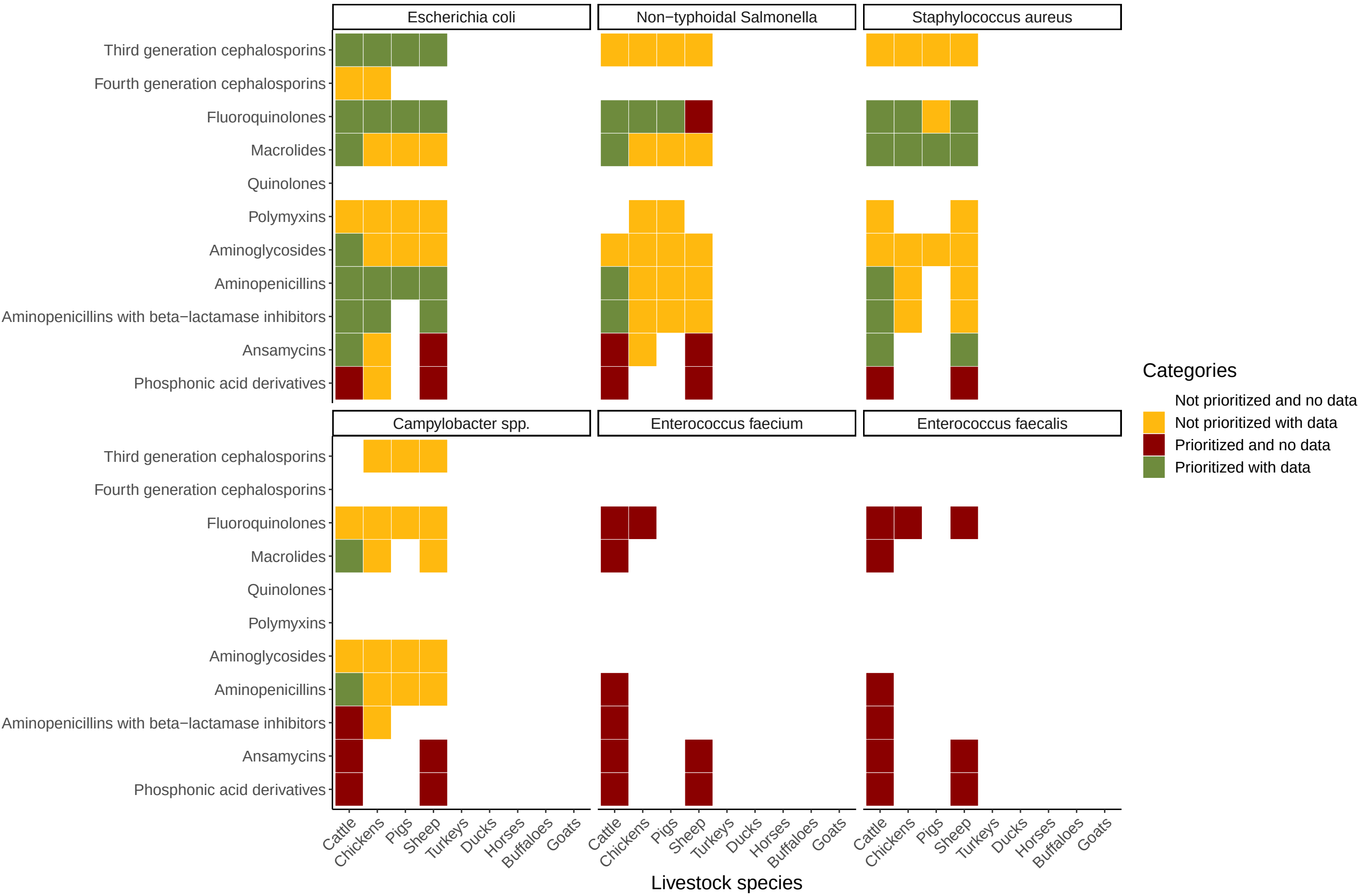


## Livestock AMR data availability in India



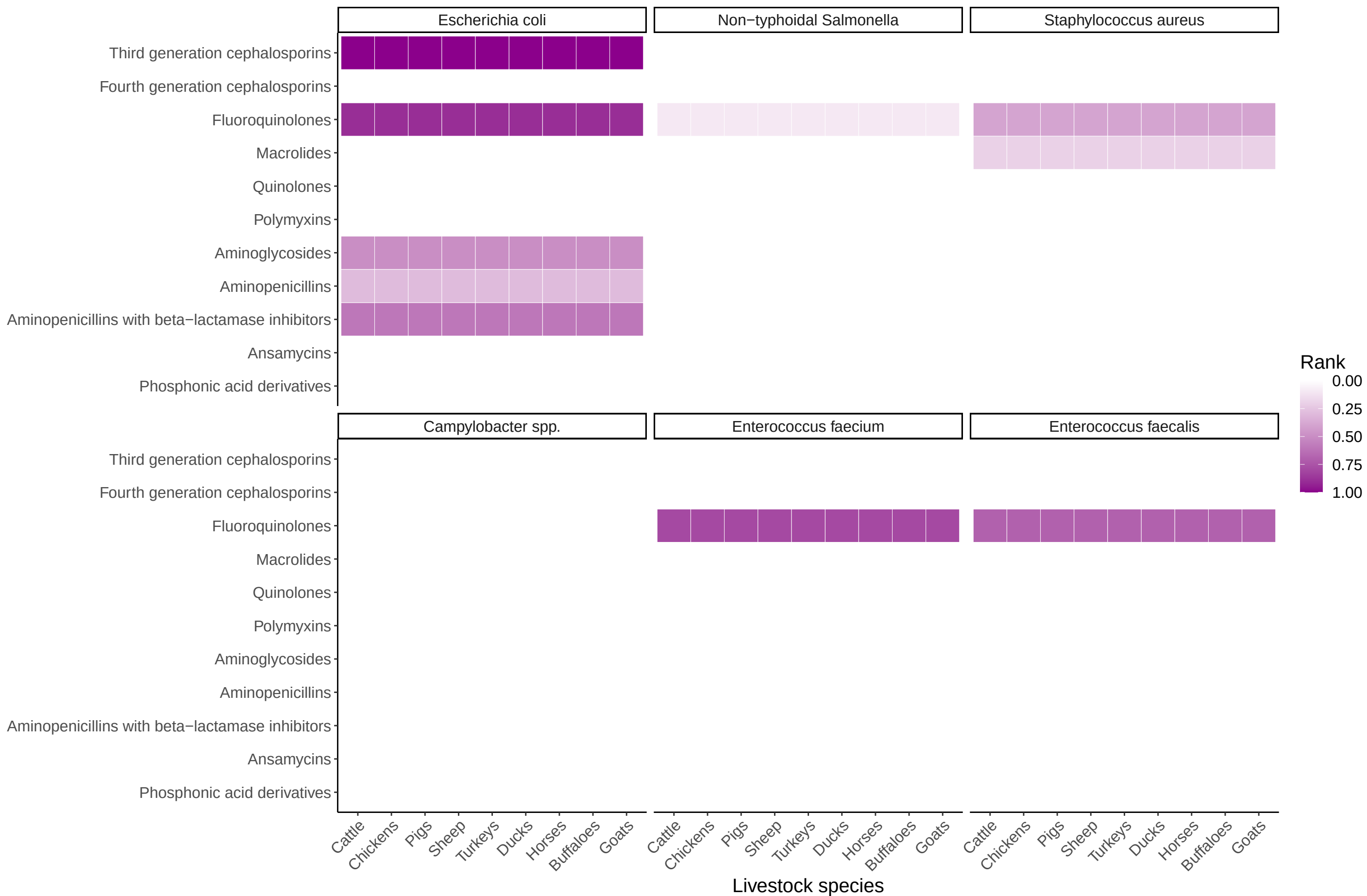
Gaps present between intended priorities and livestock AMR data in India

Shared human and animal antimicrobial classes



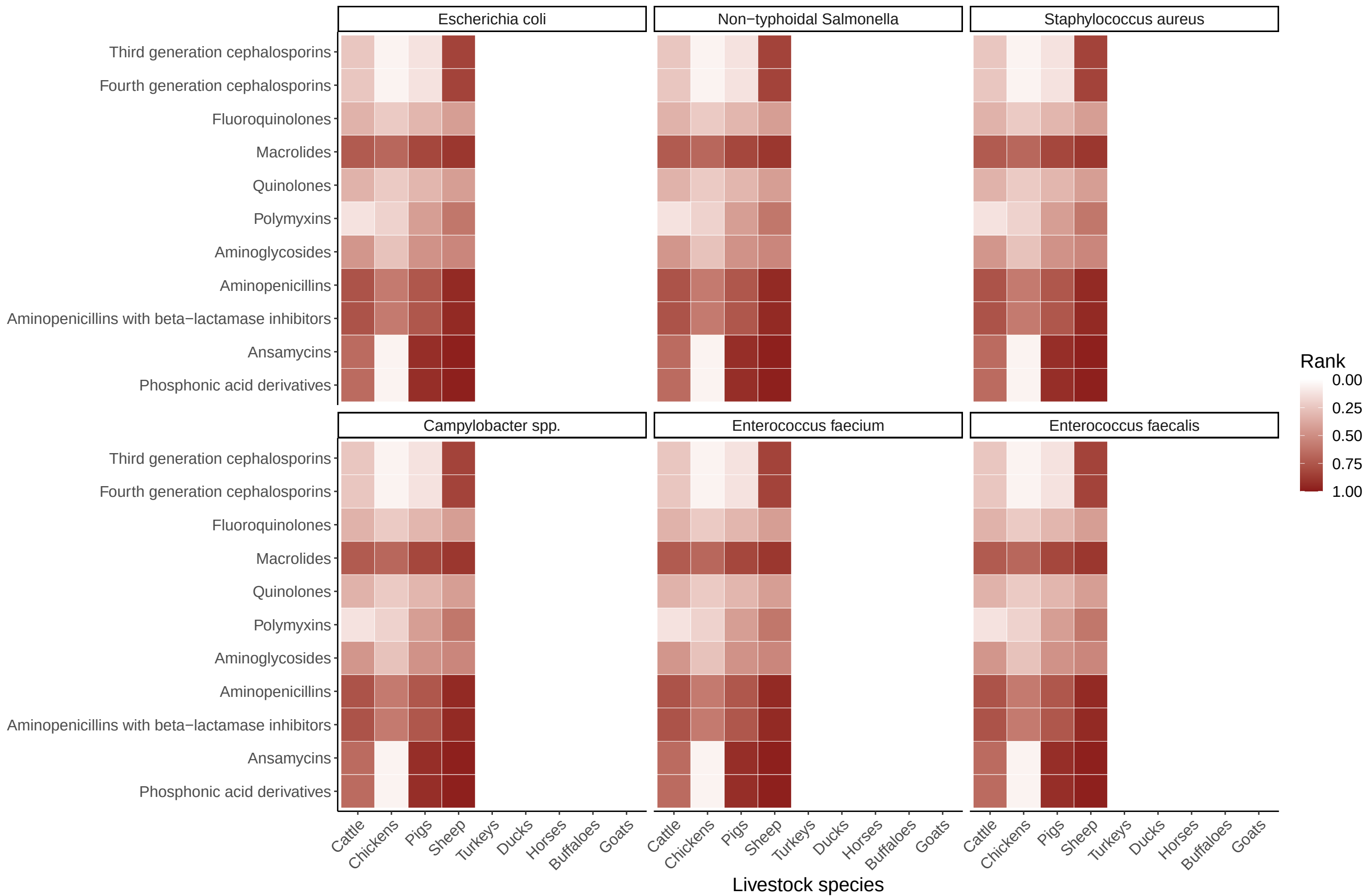
Ranking of human AMR DALYs in Indonesia

Shared human and animal antimicrobial classes



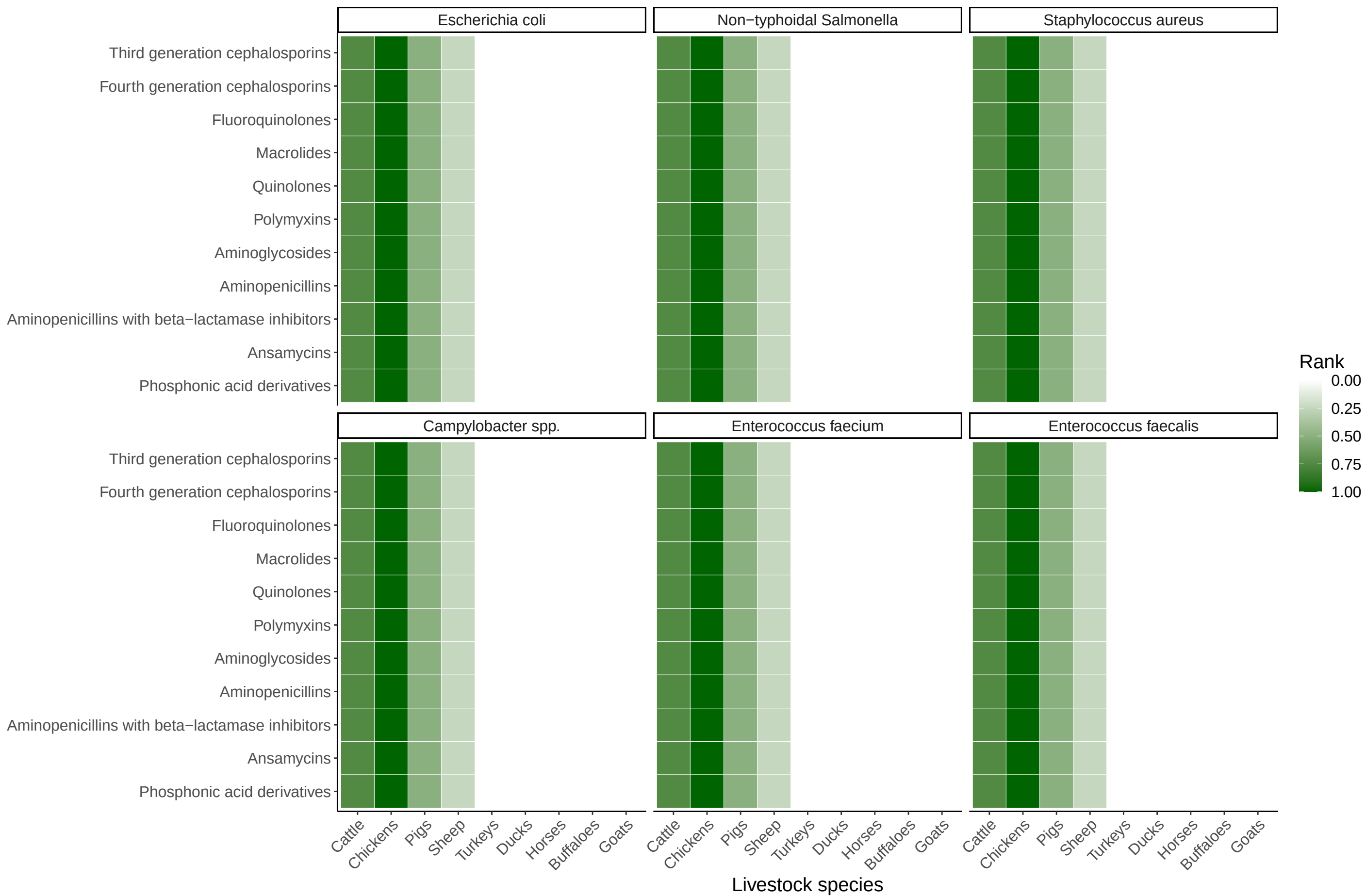
Ranking of livestock AMU in Indonesia

Shared human and animal antimicrobial classes



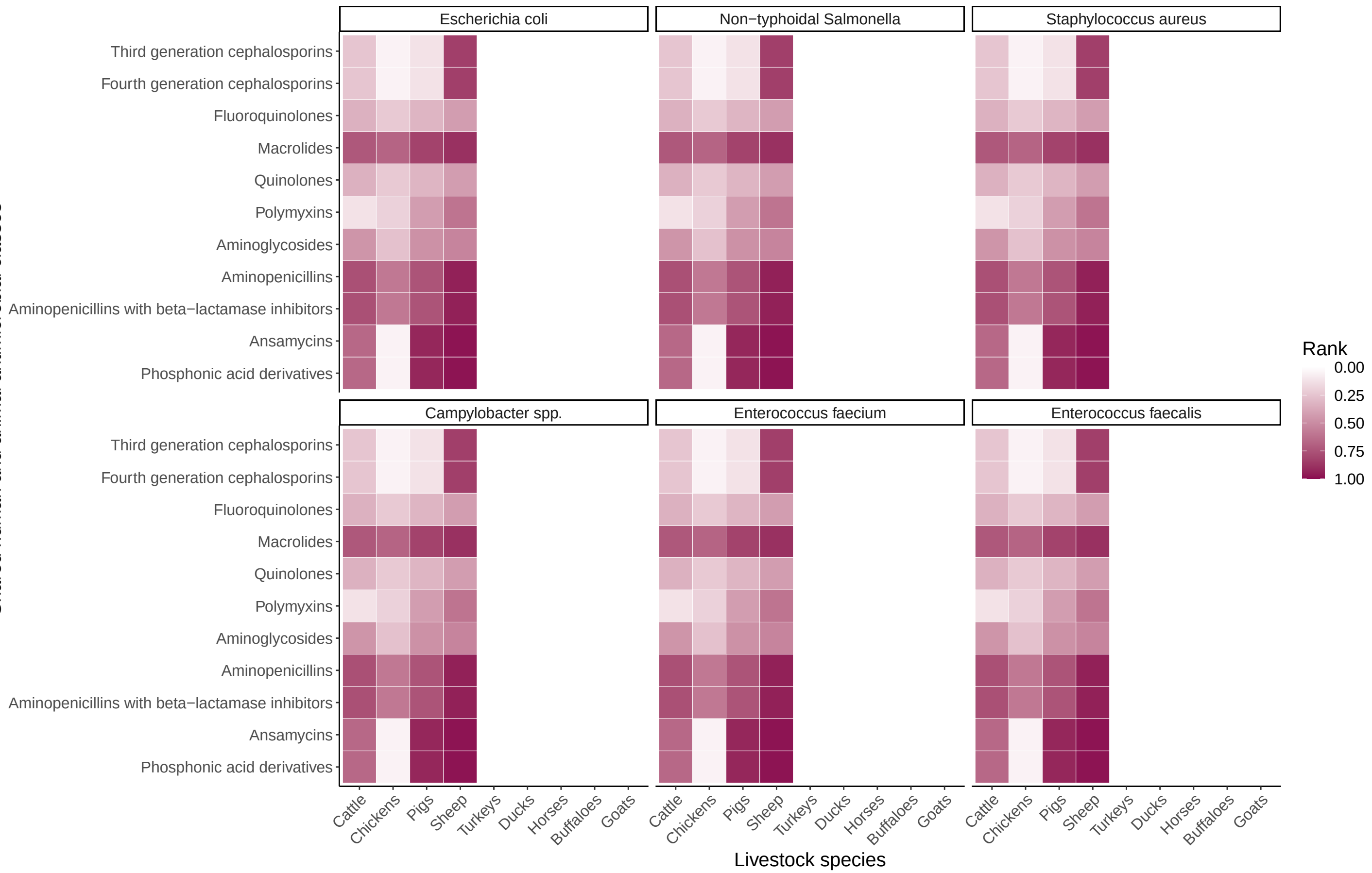
Ranking of livestock biomass in Indonesia

Shared human and animal antimicrobial classes



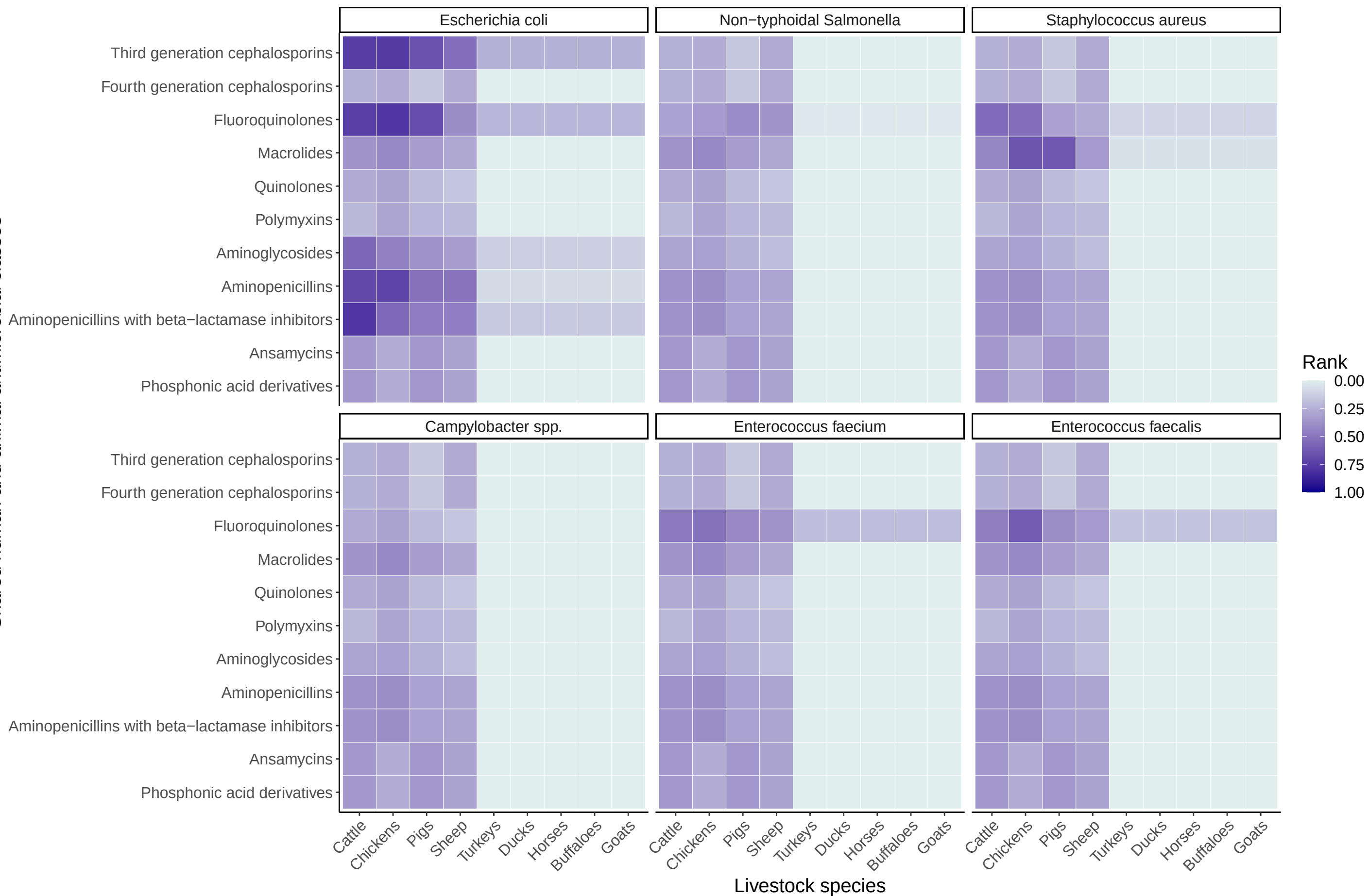
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Indonesia

Shared human and animal antimicrobial classes



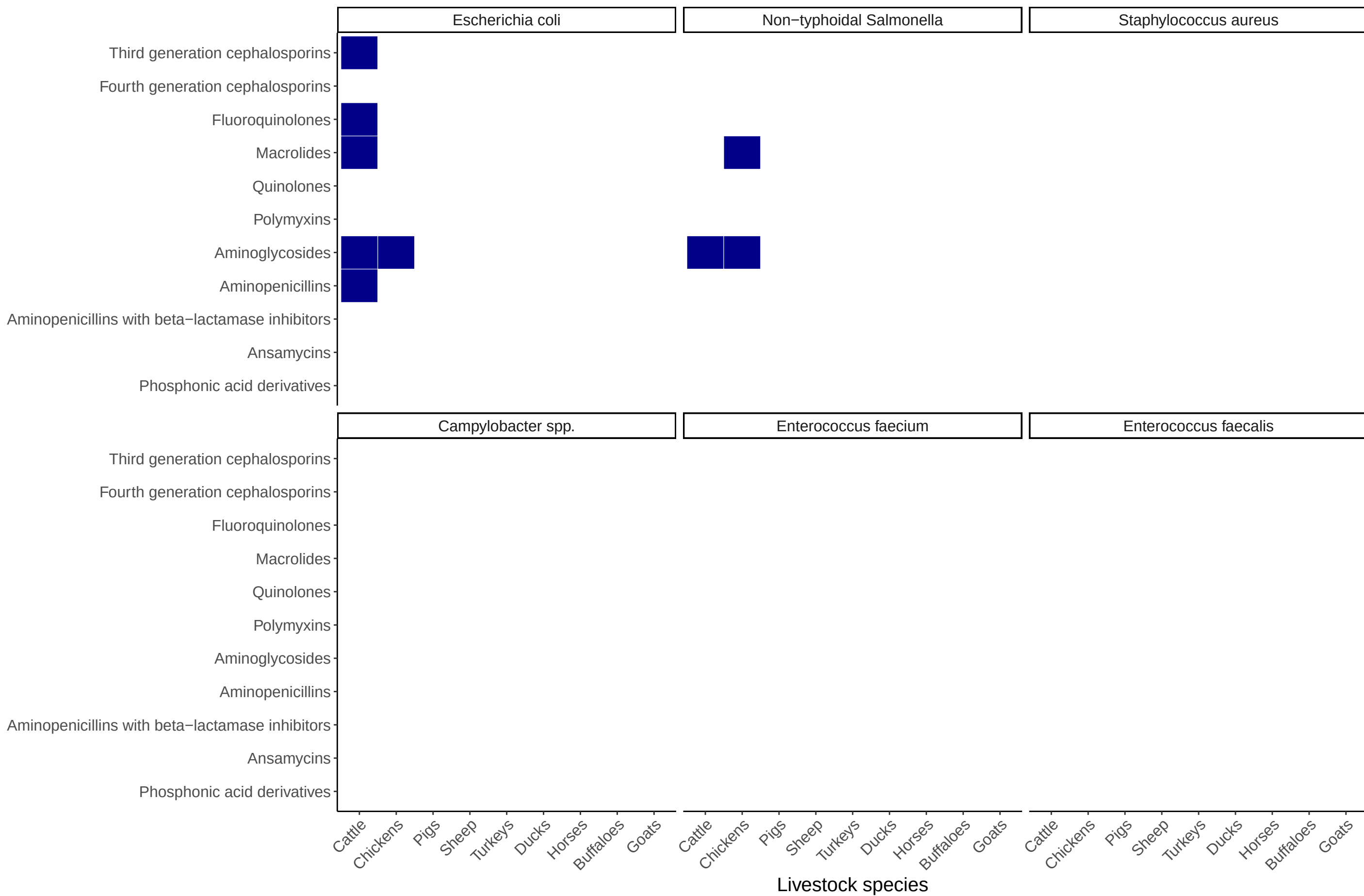
Composite indicator (metarank) in Indonesia

Shared human and animal antimicrobial classes



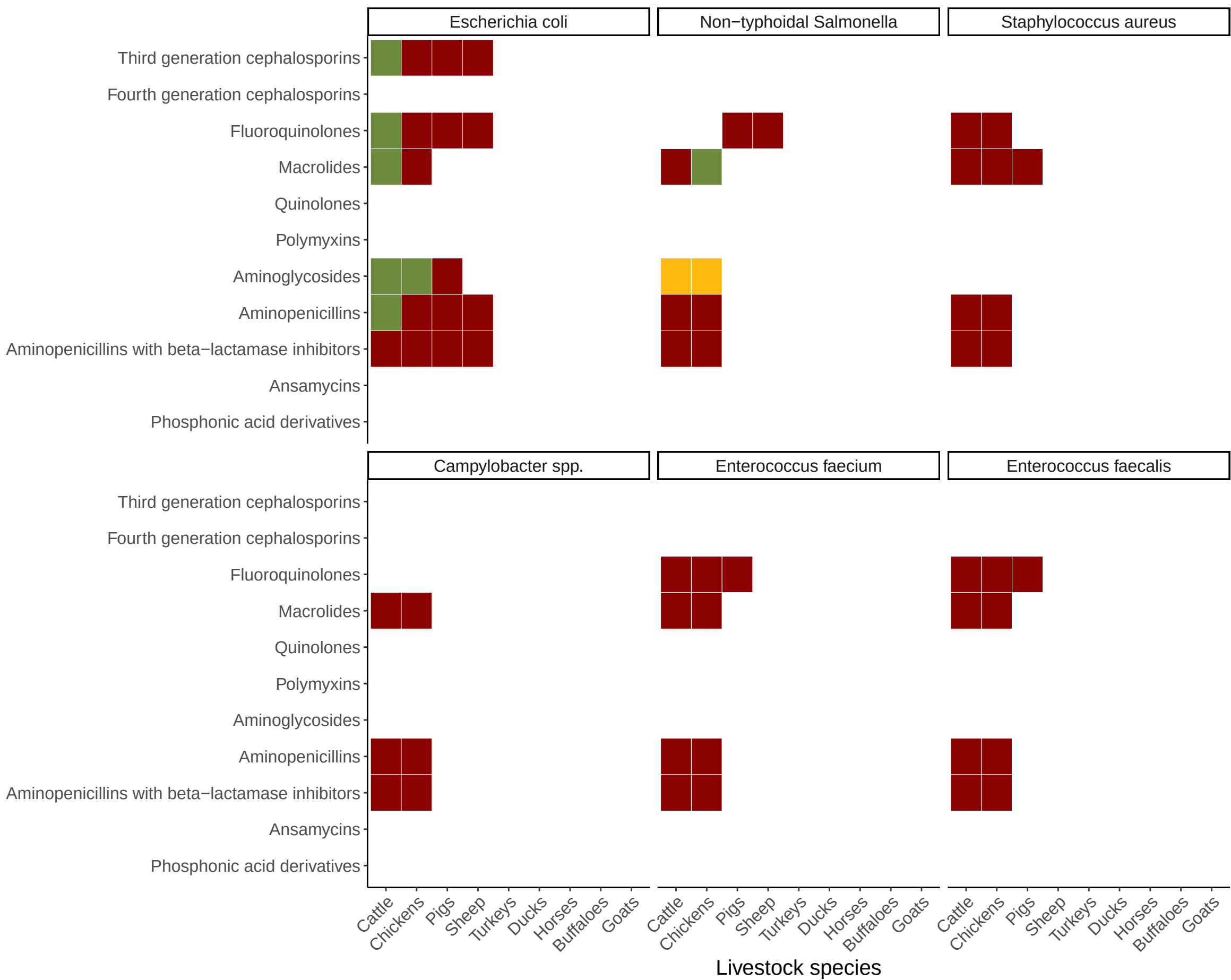


## Livestock AMR data availability in Indonesia



Gaps present between intended priorities and livestock AMR data in Indonesia

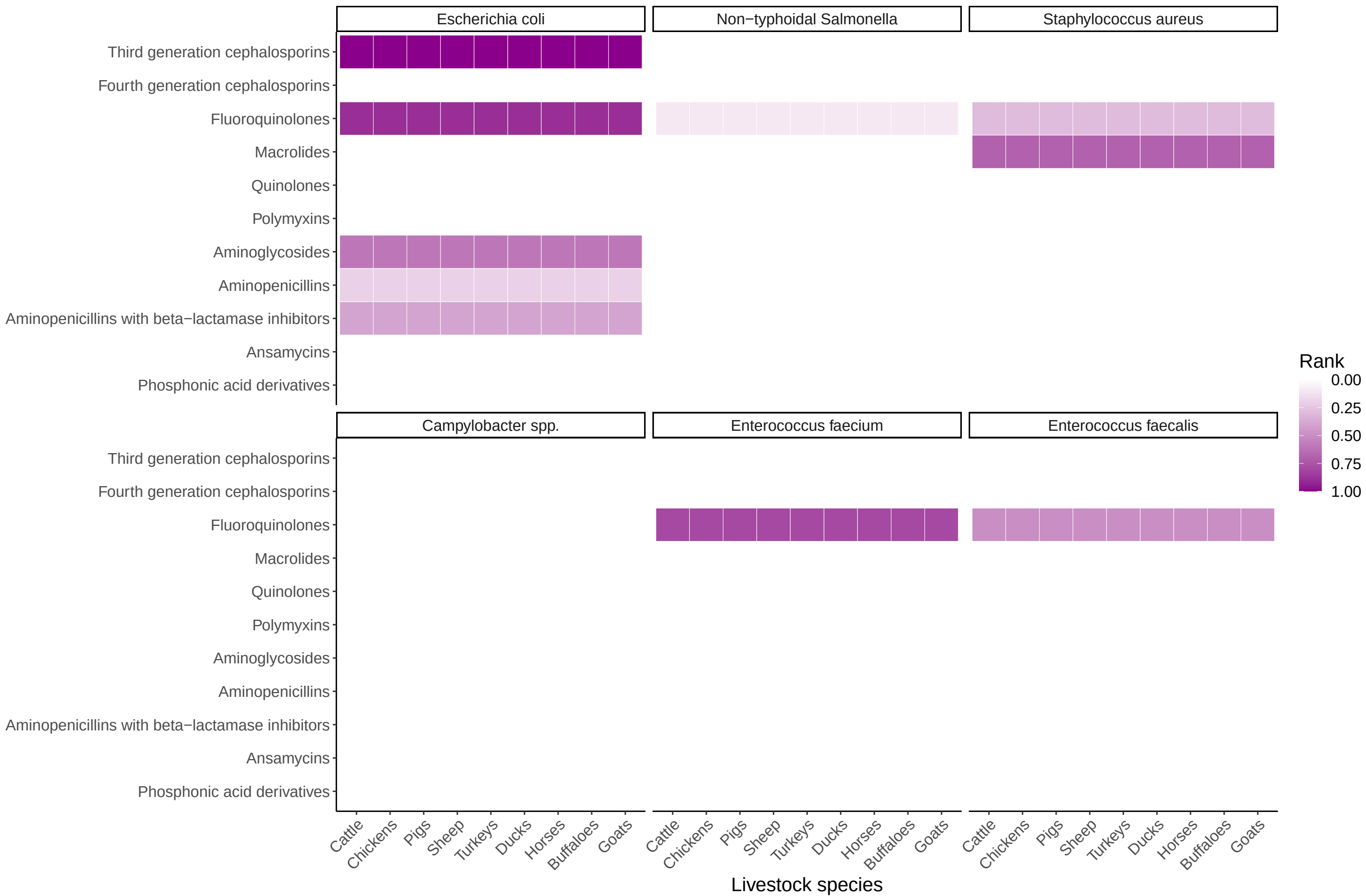
Shared human and animal antimicrobial classes



Livestock species

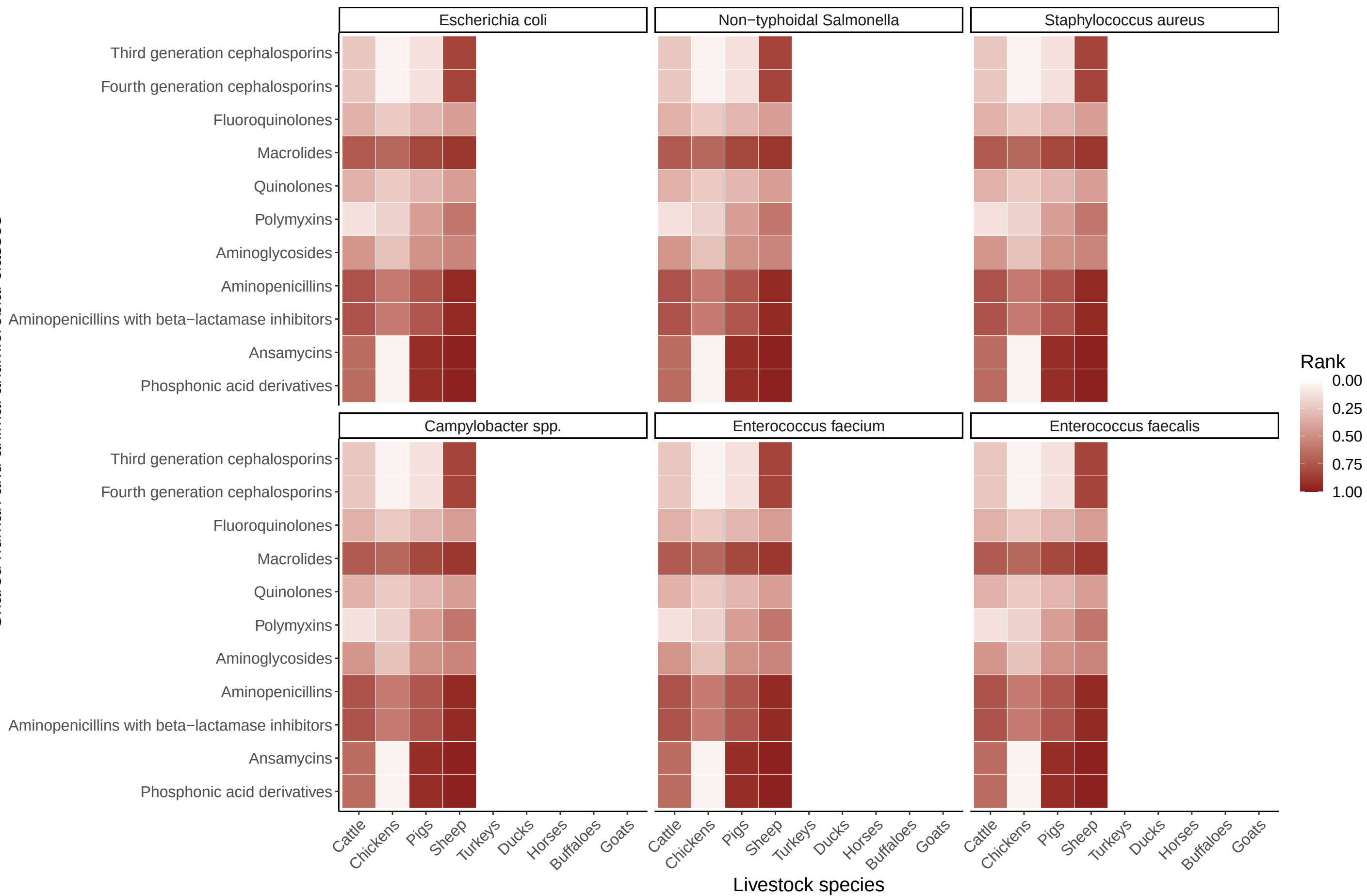
Ranking of human AMR DALYs in Iran (Islamic Republic of)

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Iran (Islamic Republic of)

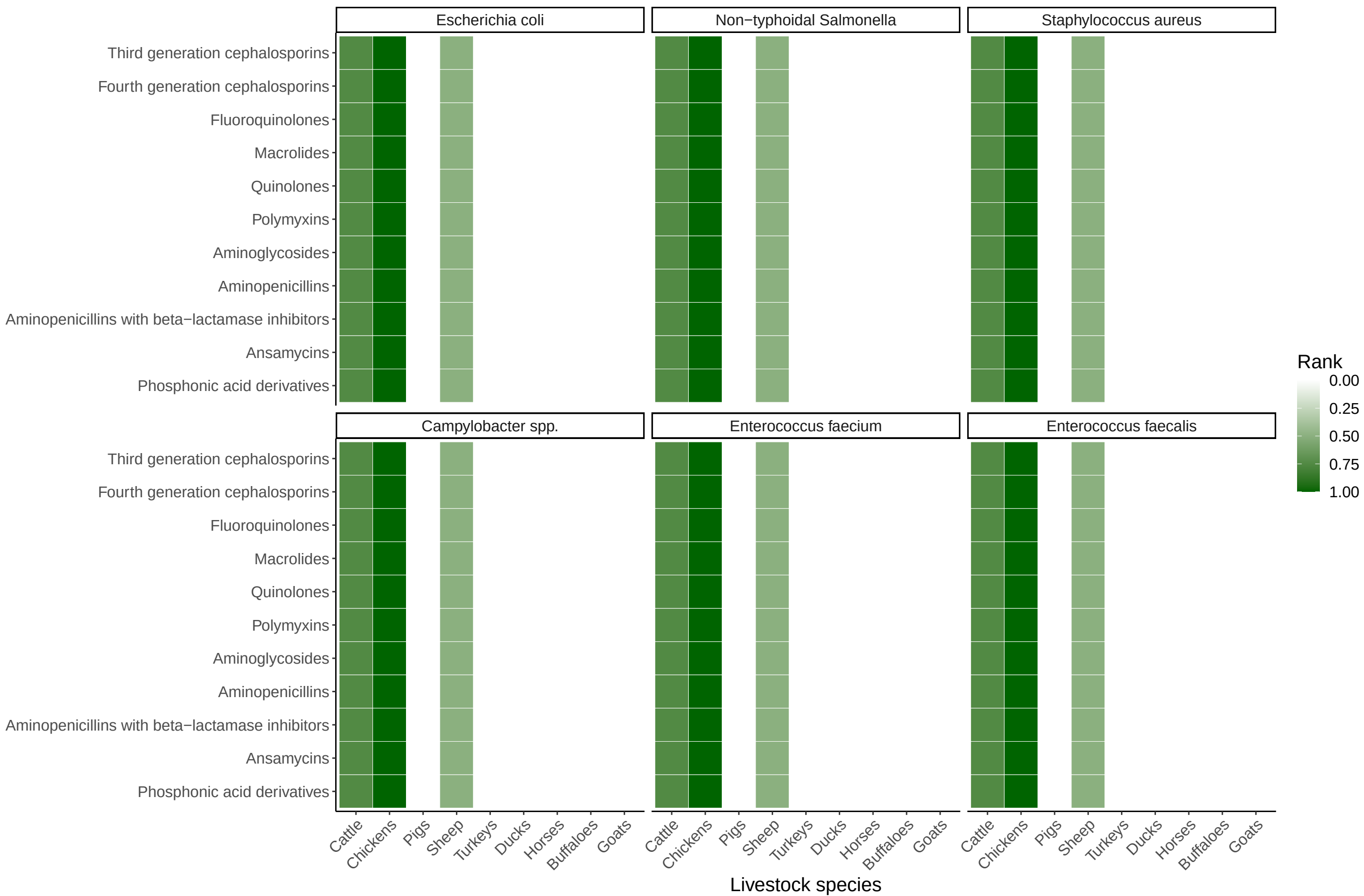
Shared human and animal antimicrobial classes



Livestock species

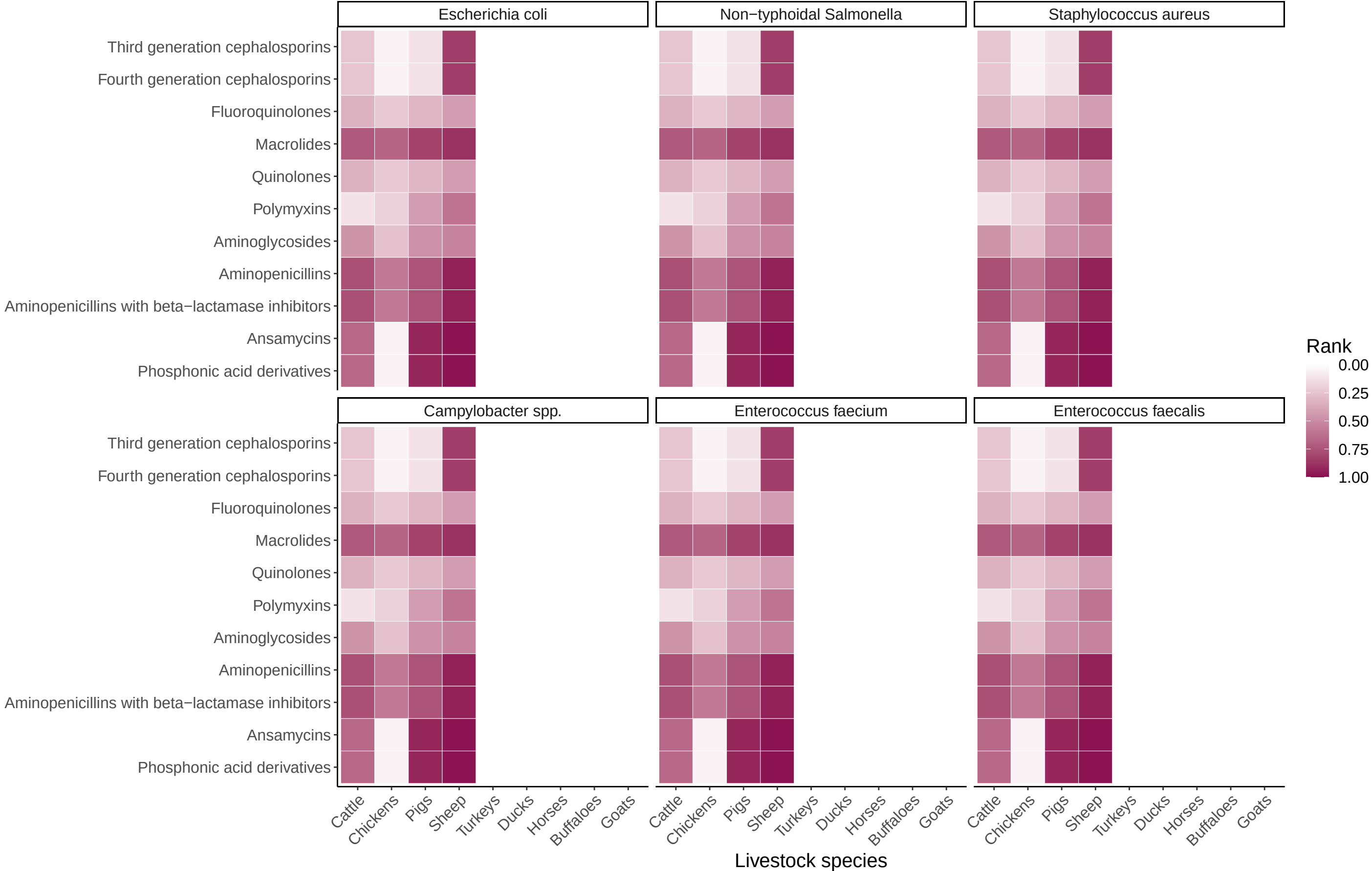
Ranking of livestock biomass in Iran (Islamic Republic of)

Shared human and animal antimicrobial classes



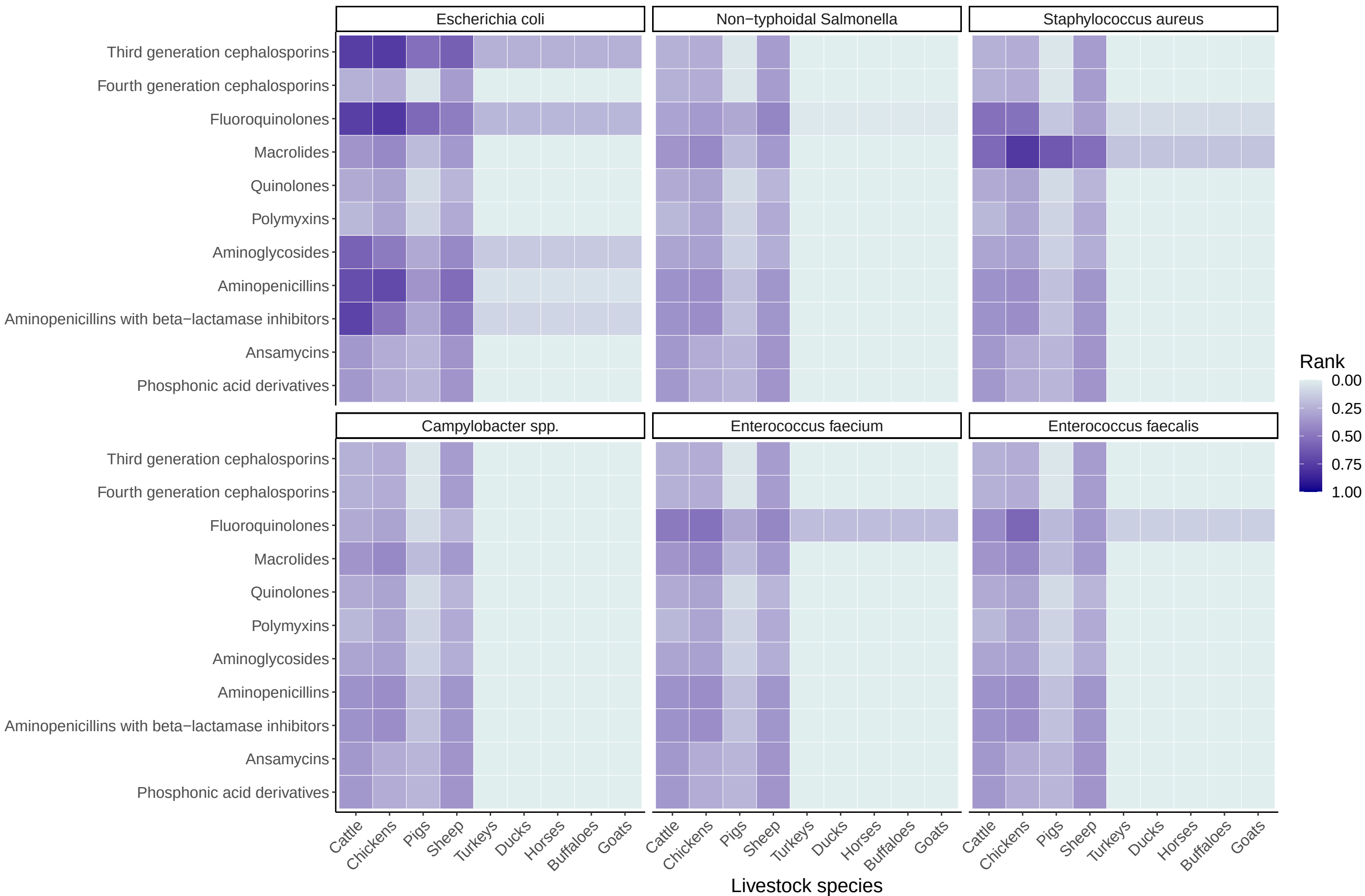
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Iran (Islamic Republic of)

Shared human and animal antimicrobial classes



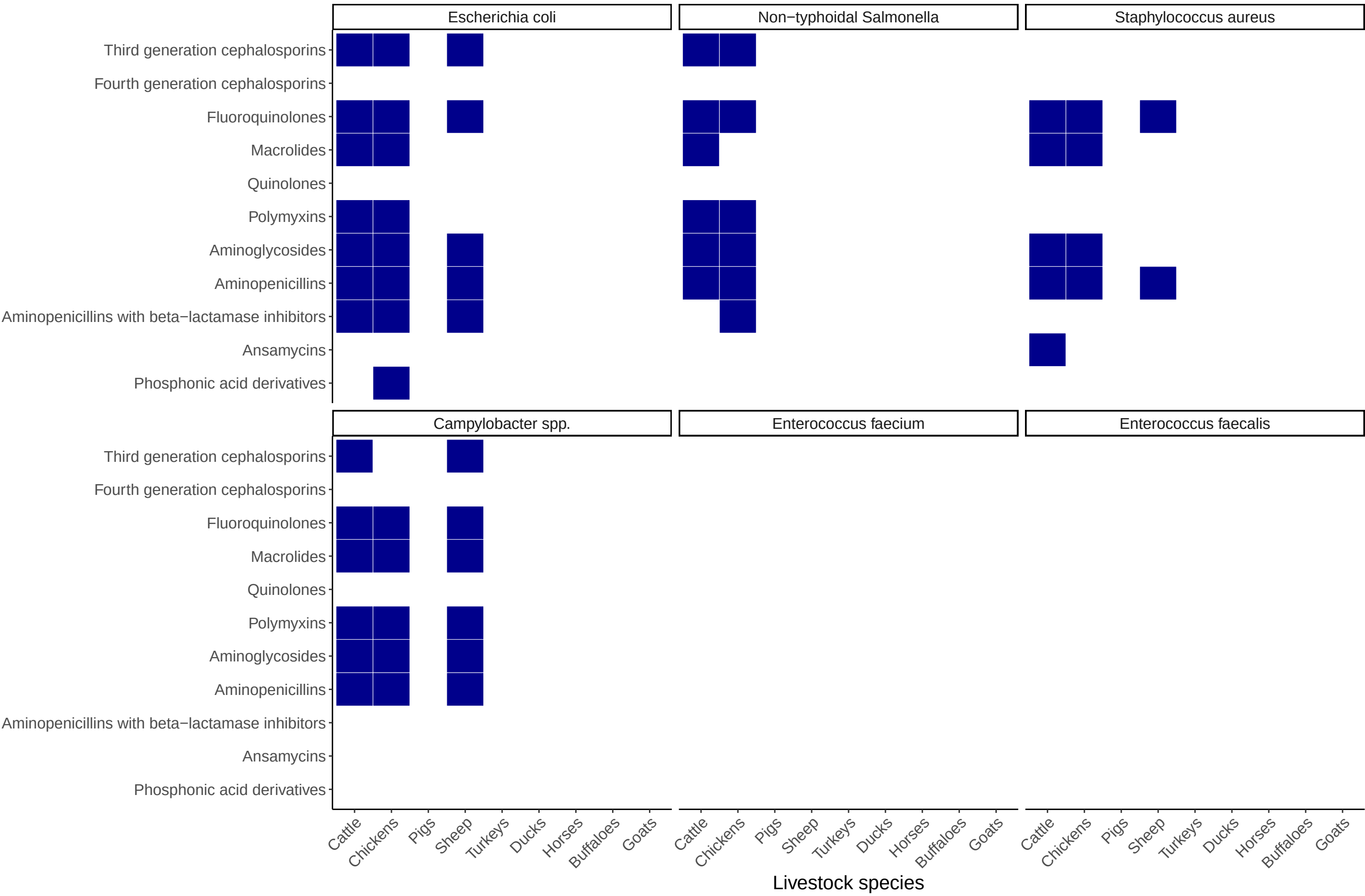
Composite indicator (metarank) in Iran (Islamic Republic of)

Shared human and animal antimicrobial classes



Livestock AMR data availability in Iran (Islamic Republic of)

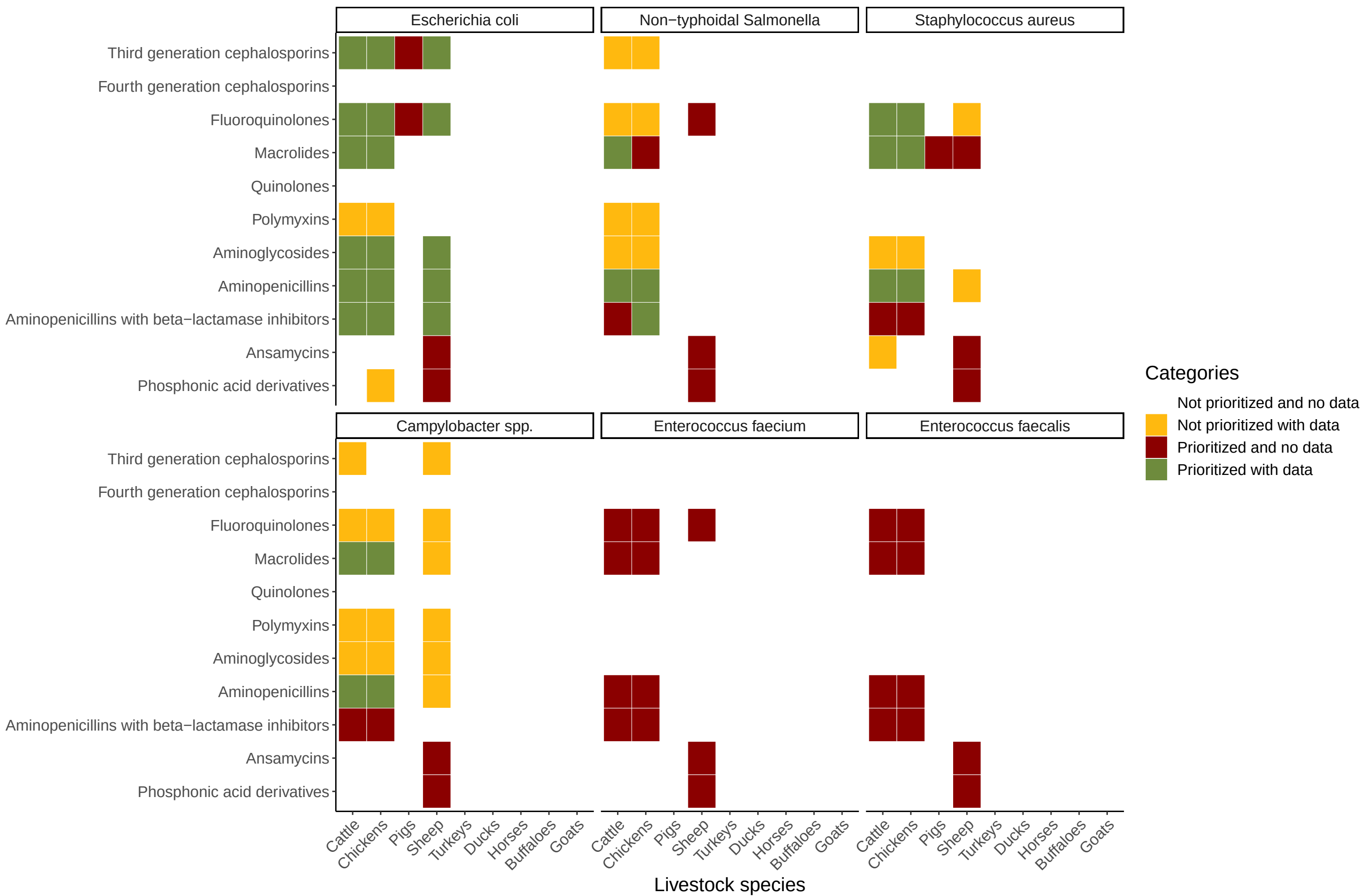
Shared human and animal antimicrobial classes





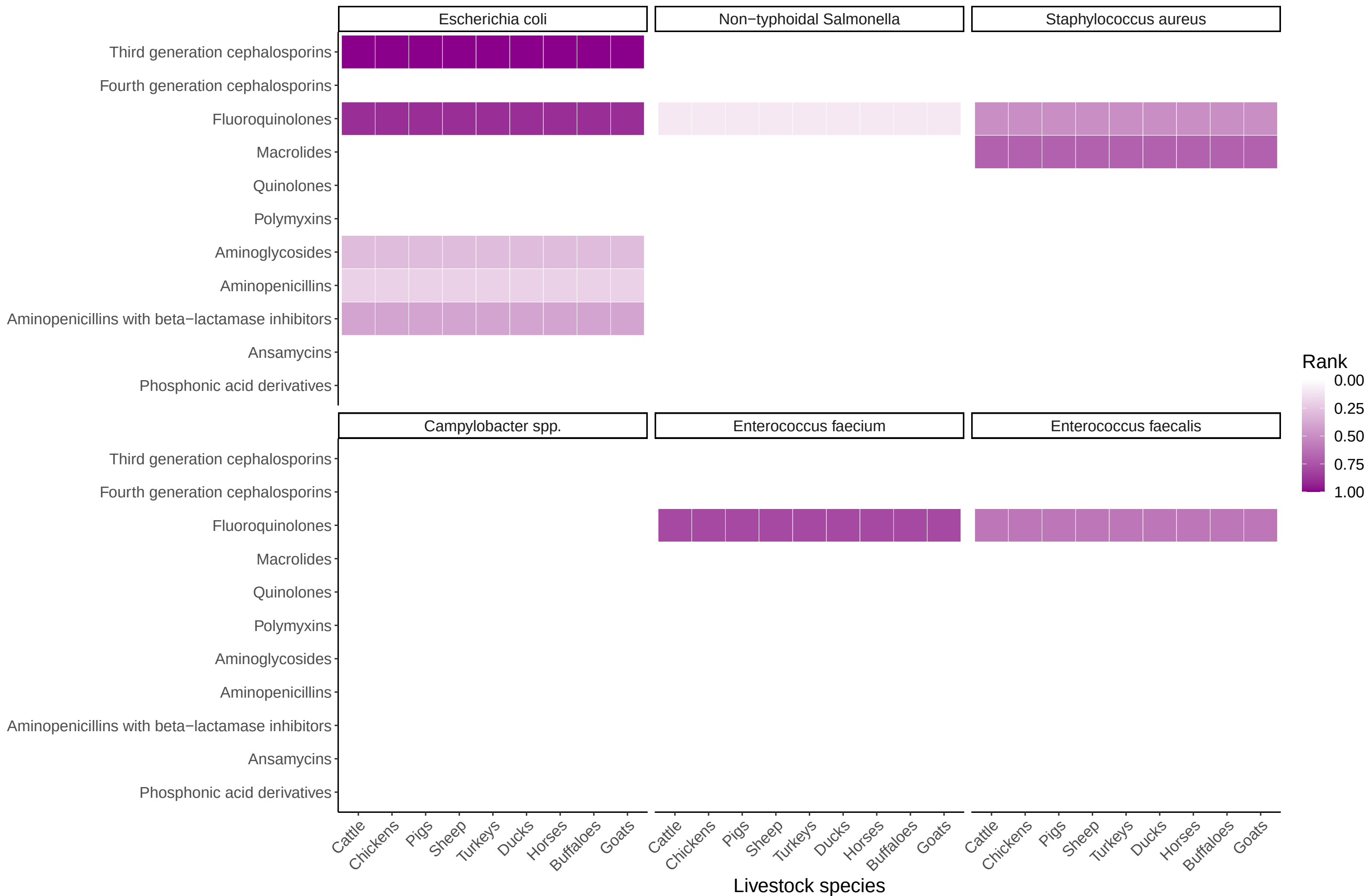
Gaps present between intended priorities and livestock AMR data in Iran (Islamic Republic of)

Shared human and animal antimicrobial classes



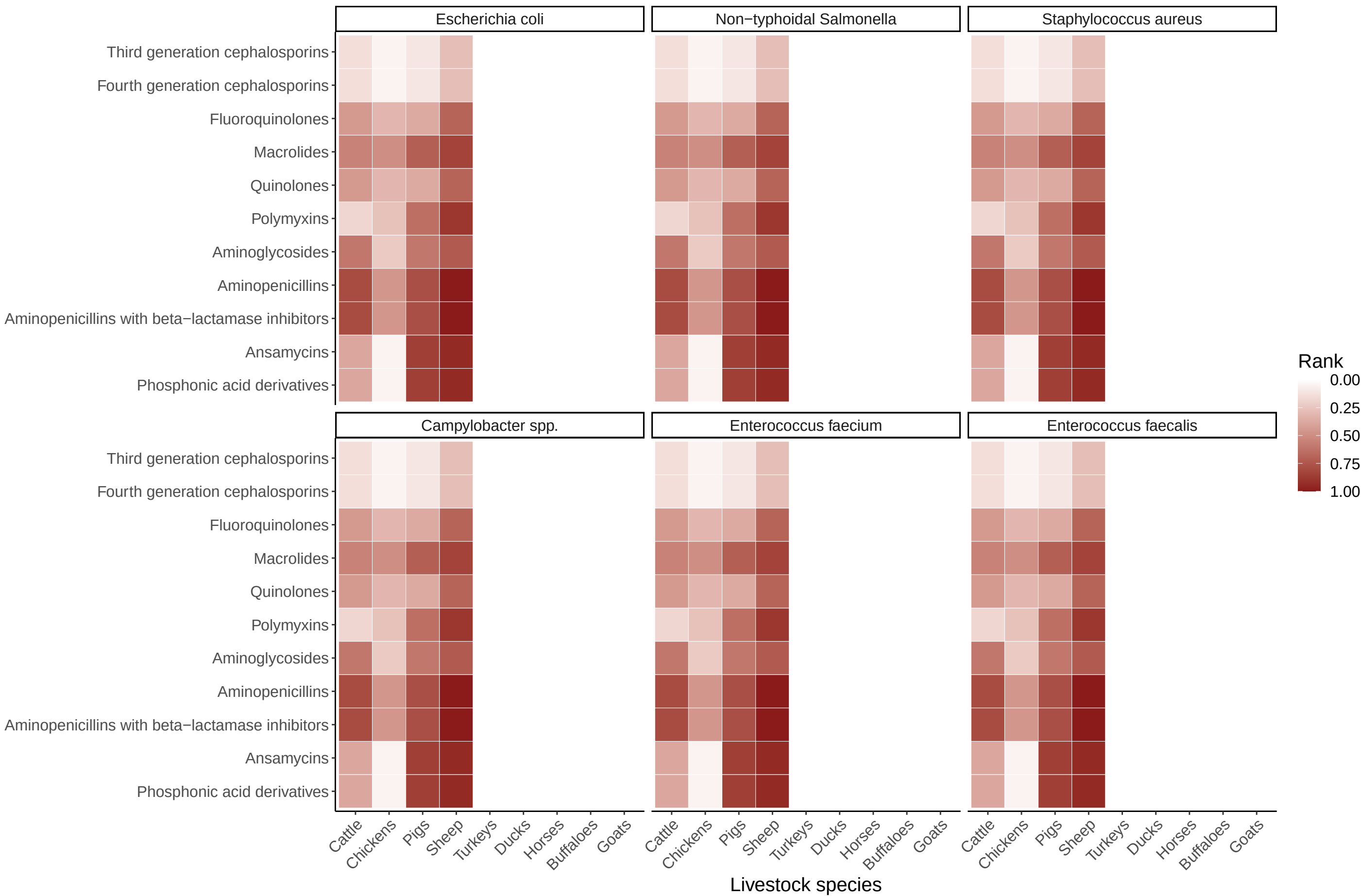
Ranking of human AMR DALYs in Iraq

Shared human and animal antimicrobial classes



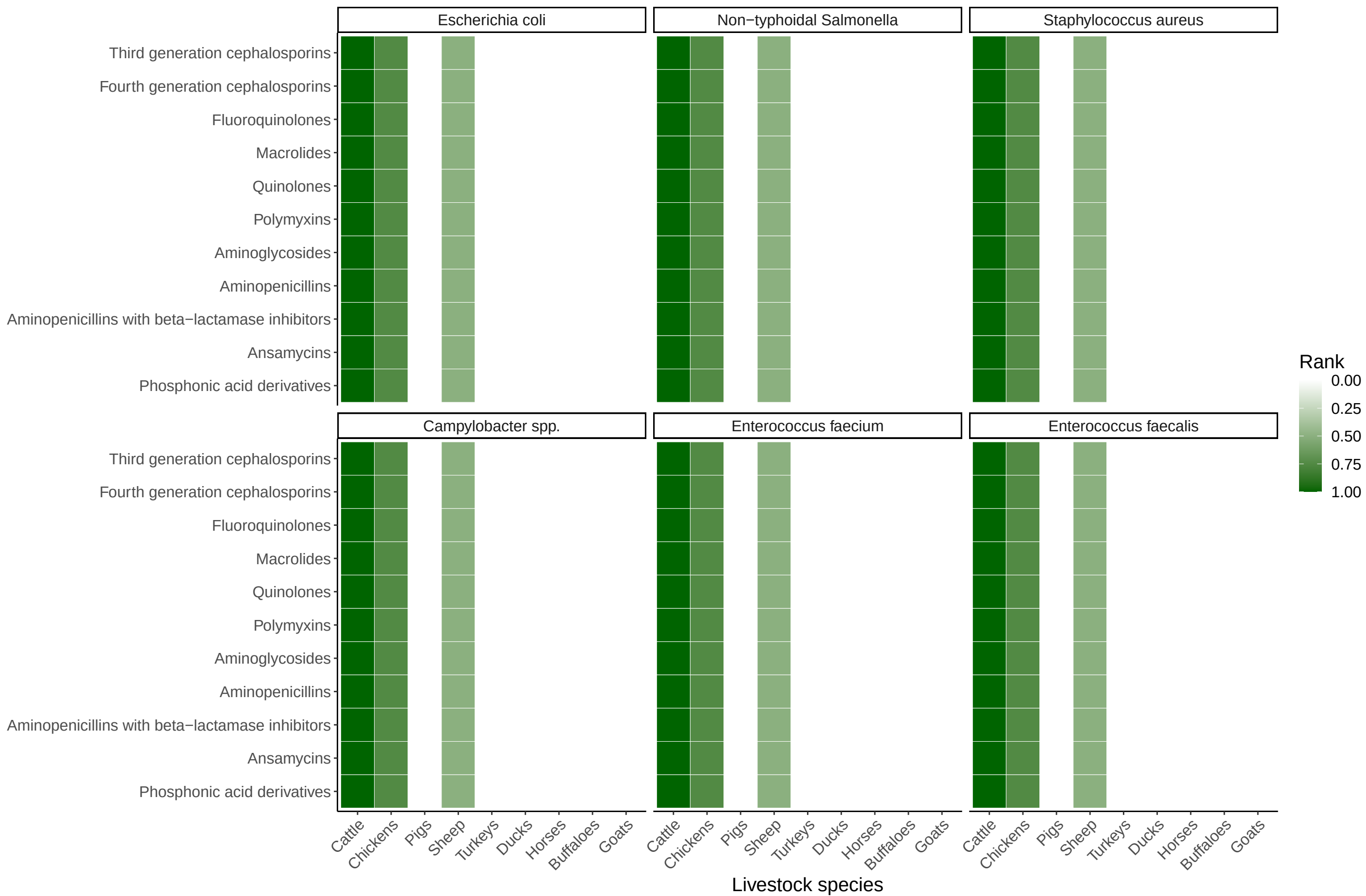
Ranking of livestock AMU in Iraq

Shared human and animal antimicrobial classes



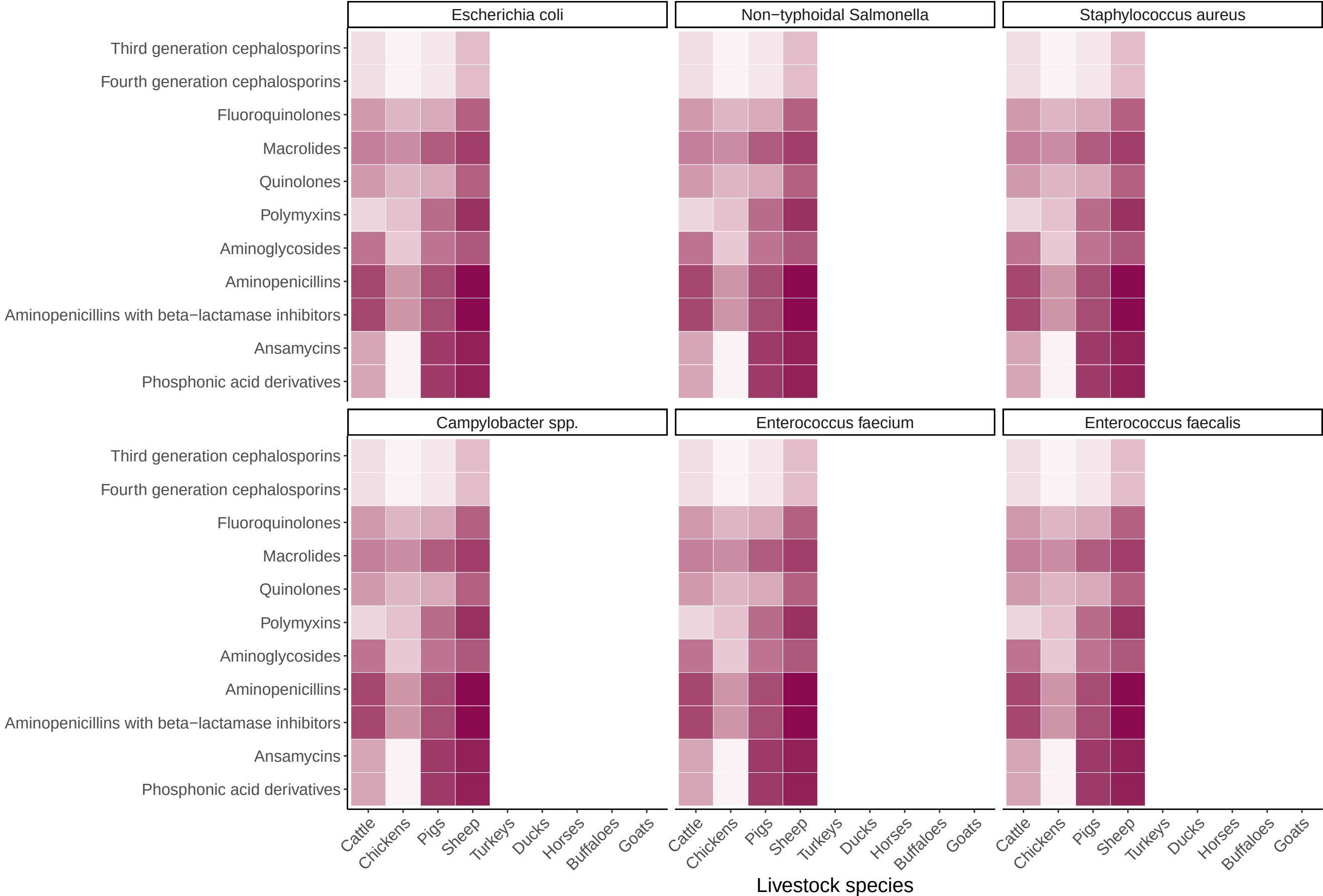
Ranking of livestock biomass in Iraq

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Iraq

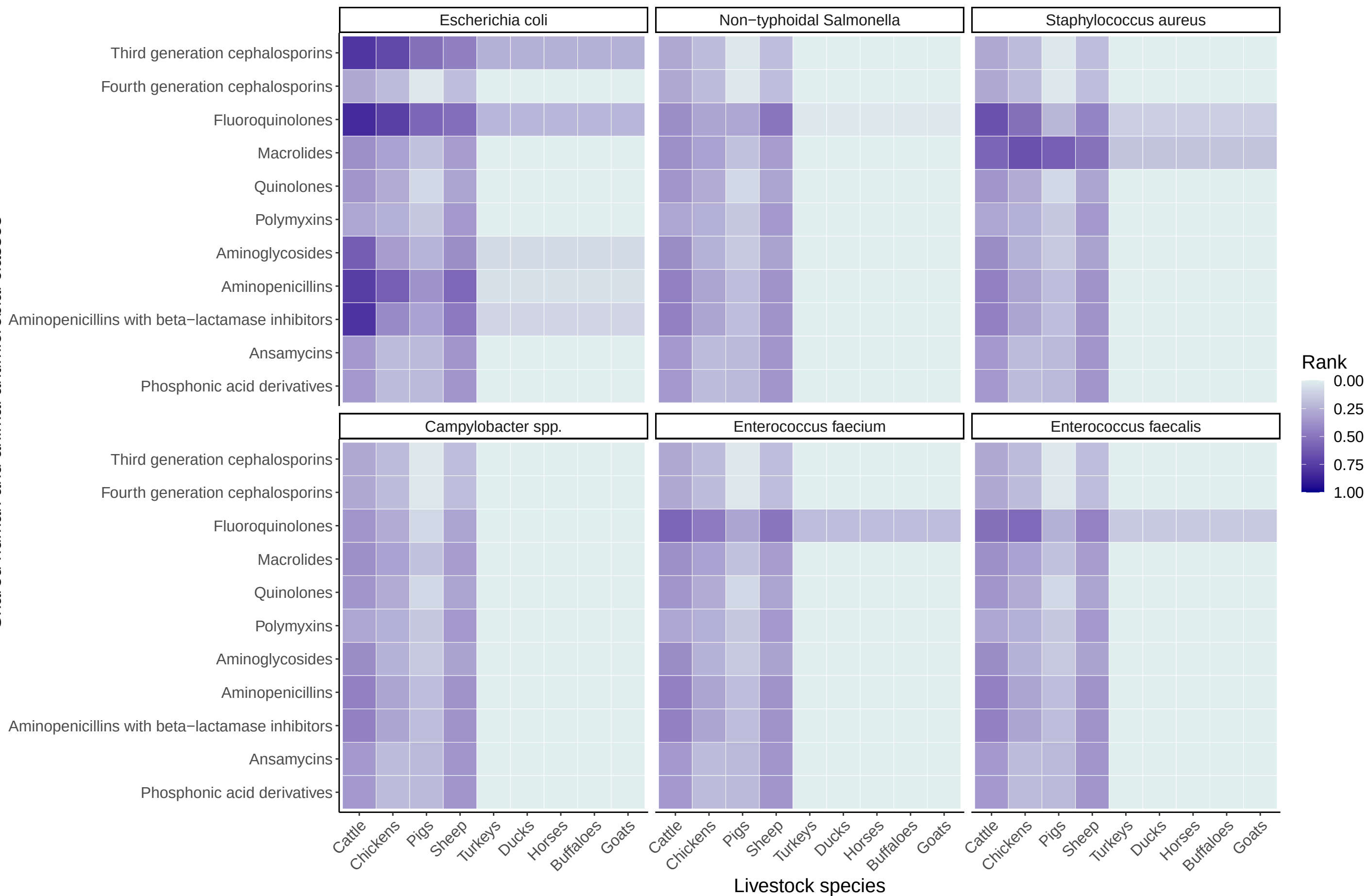
Shared human and animal antimicrobial classes



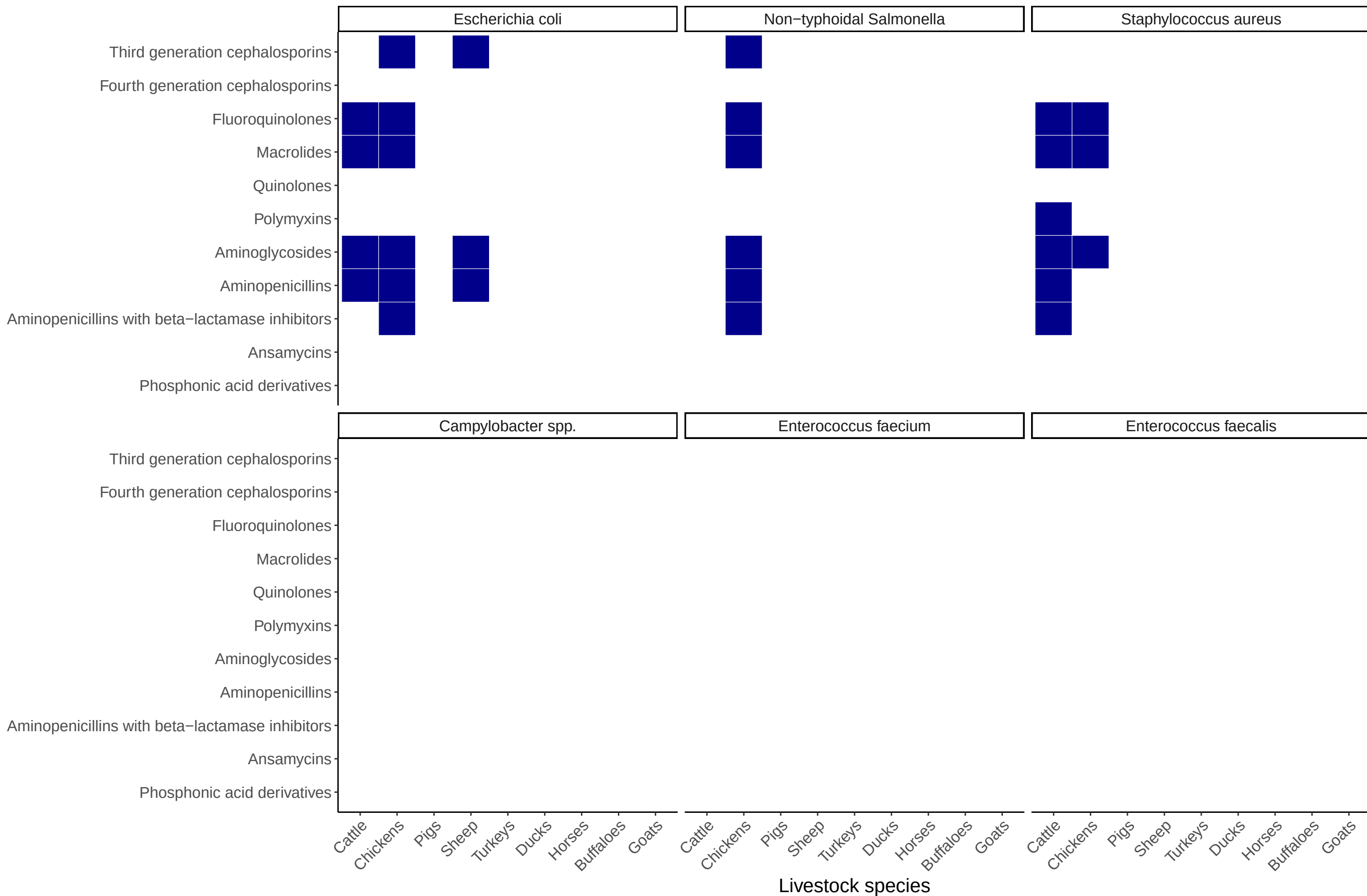
Livestock species

Composite indicator (metarank) in Iraq

Shared human and animal antimicrobial classes

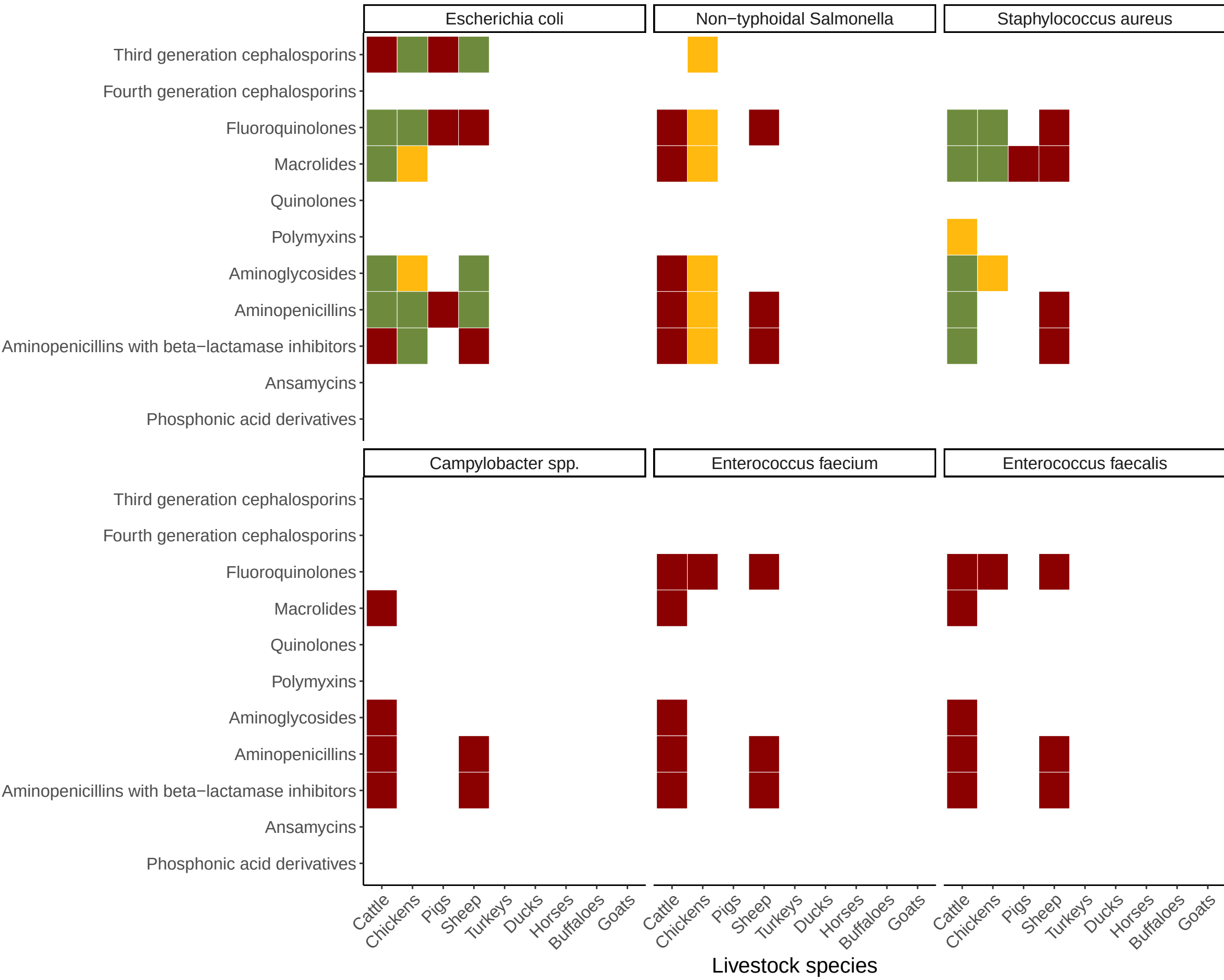


## Livestock AMR data availability in Iraq



Gaps present between intended priorities and livestock AMR data in Iraq

Shared human and animal antimicrobial classes



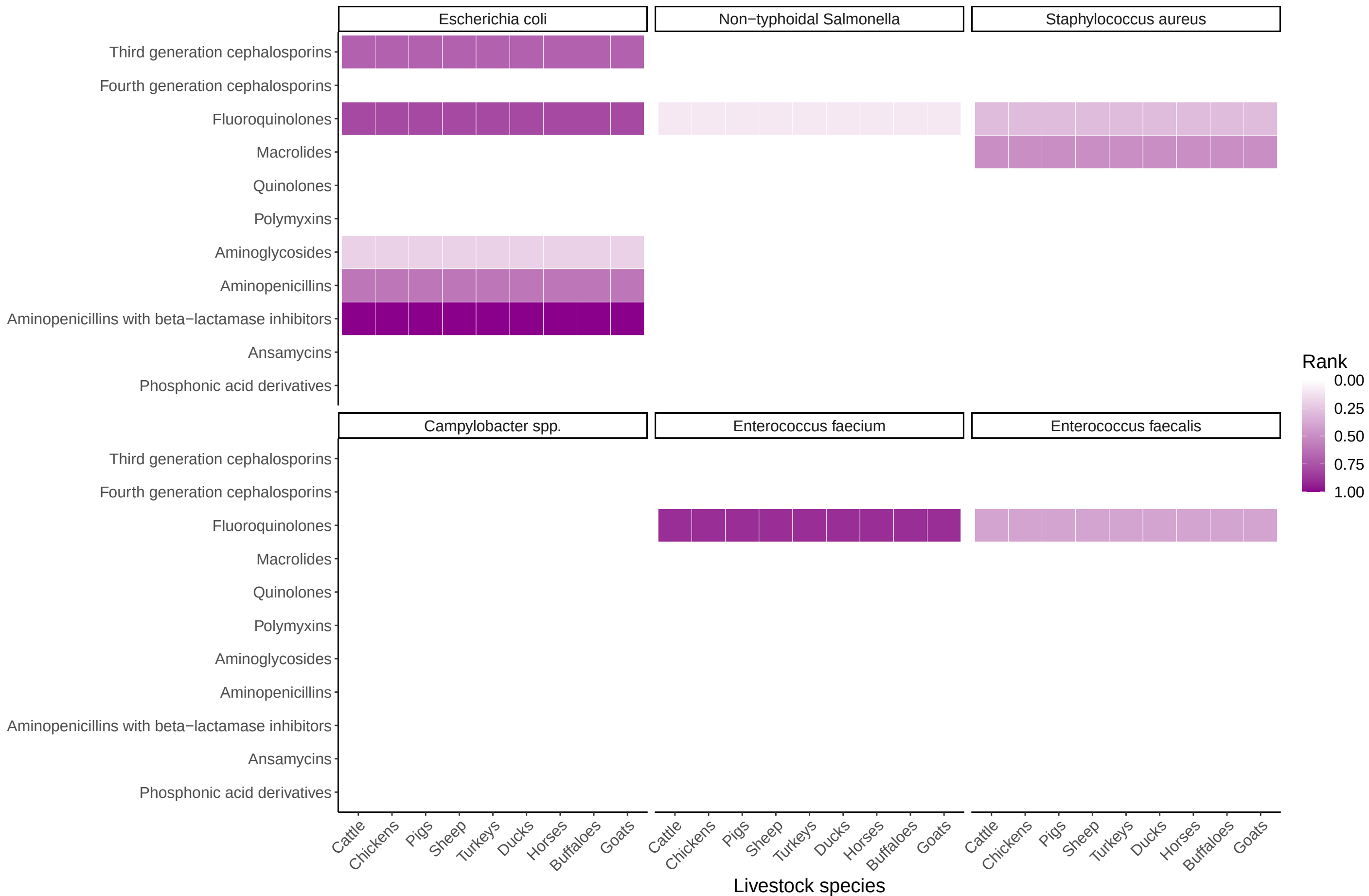
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- Prioritized and no data
- Prioritized with data



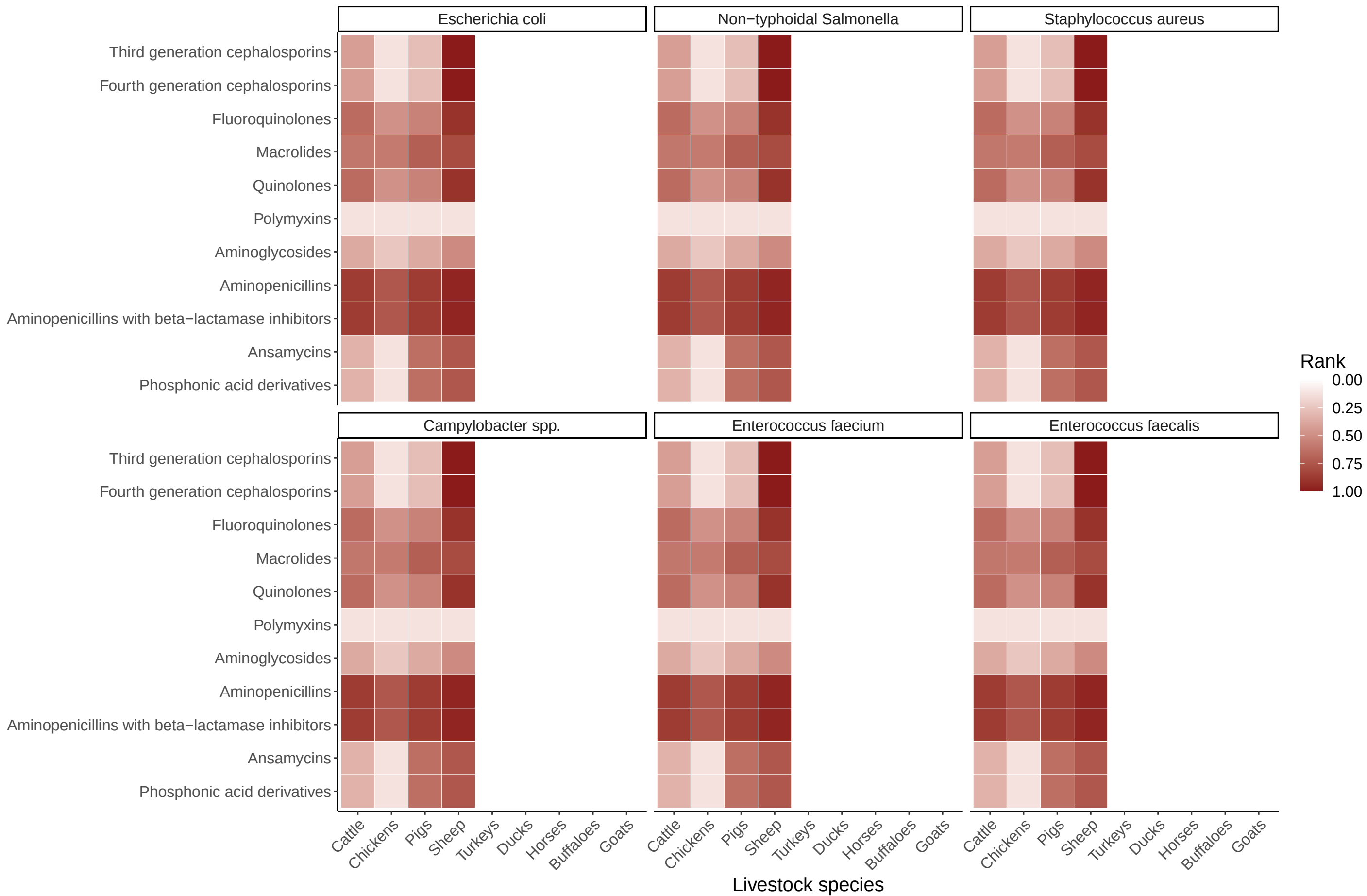
Ranking of human AMR DALYs in Ireland

Shared human and animal antimicrobial classes



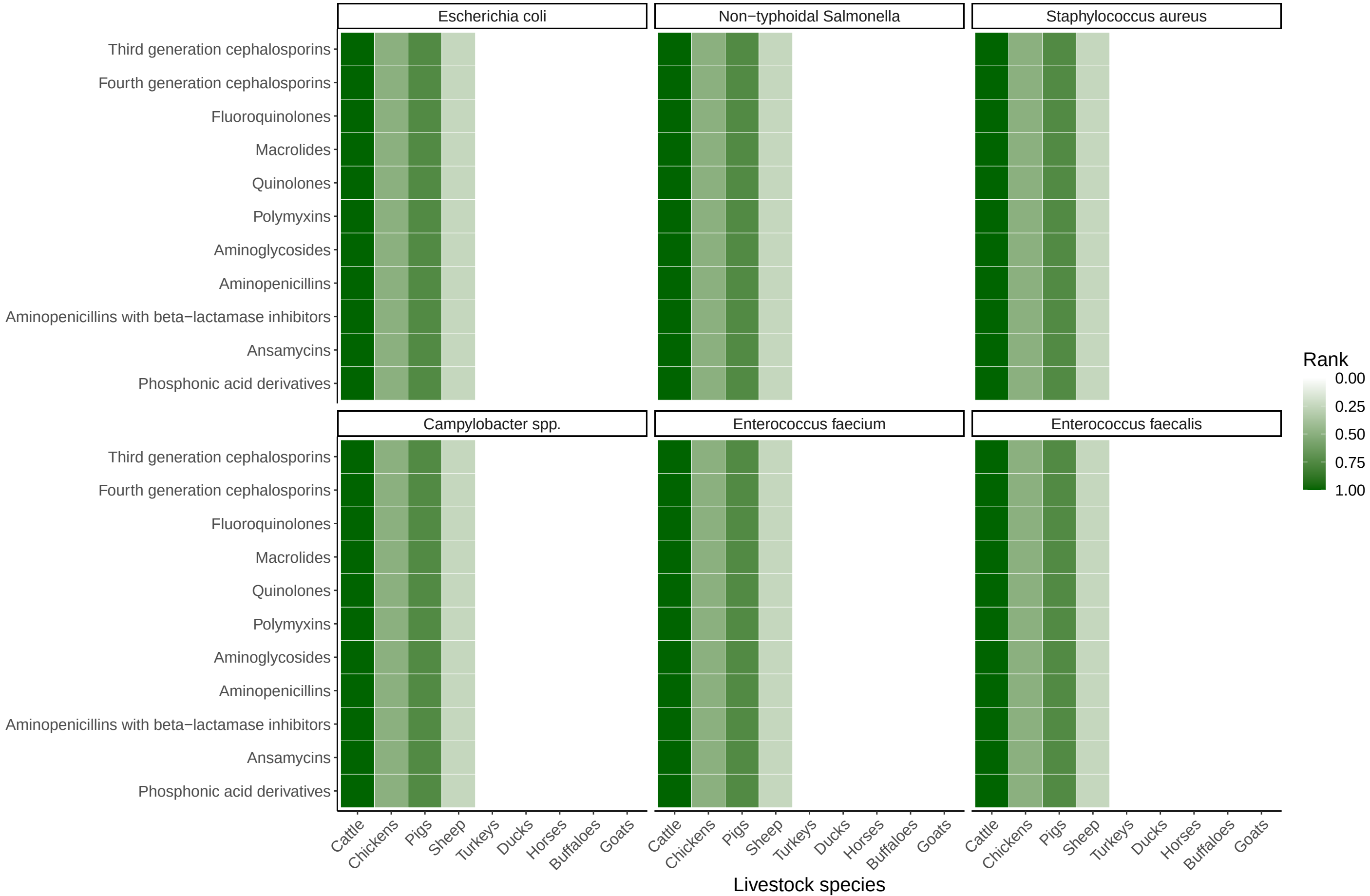
Ranking of livestock AMU in Ireland

Shared human and animal antimicrobial classes



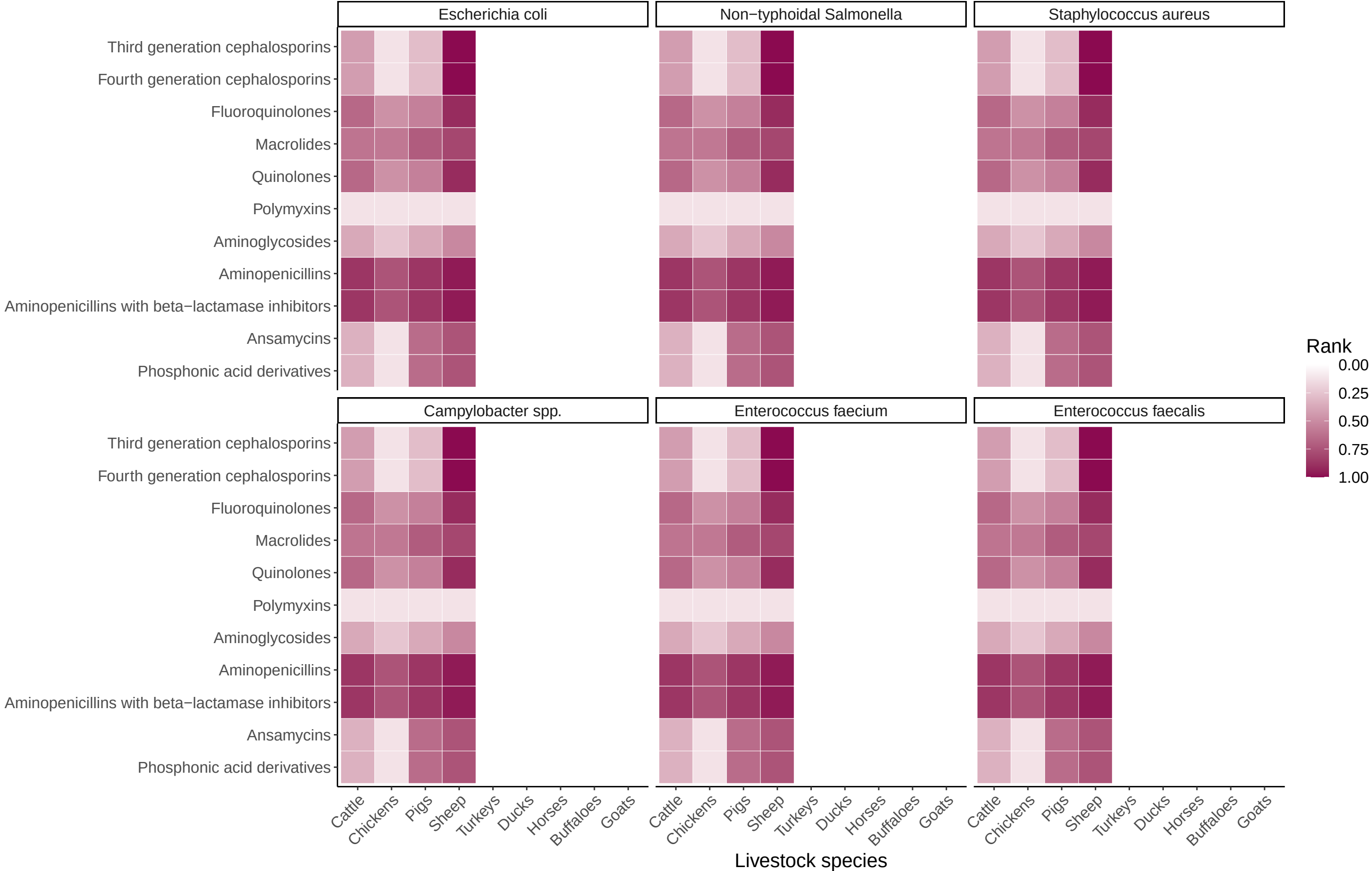
Ranking of livestock biomass in Ireland

Shared human and animal antimicrobial classes



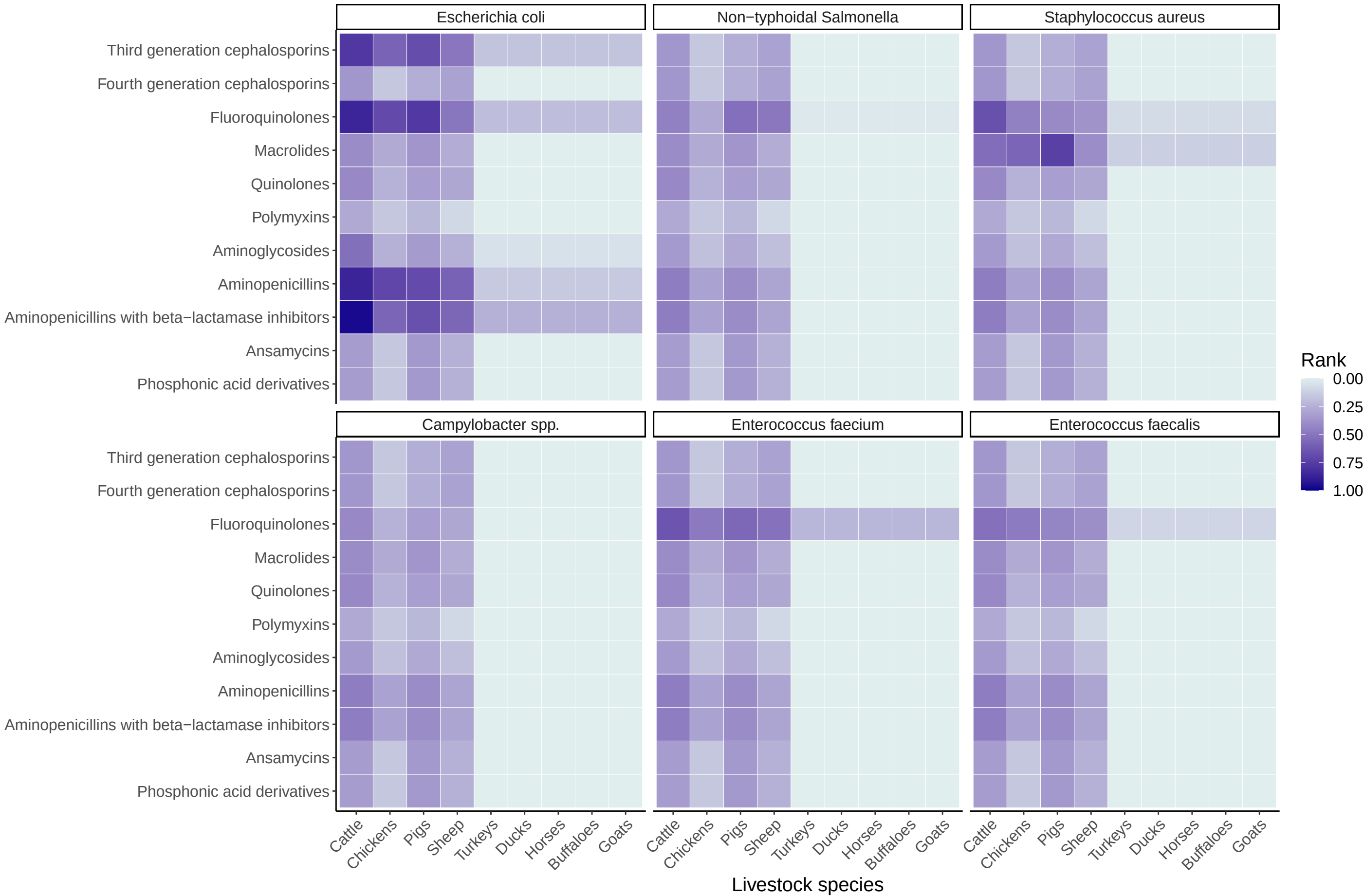
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Ireland

Shared human and animal antimicrobial classes



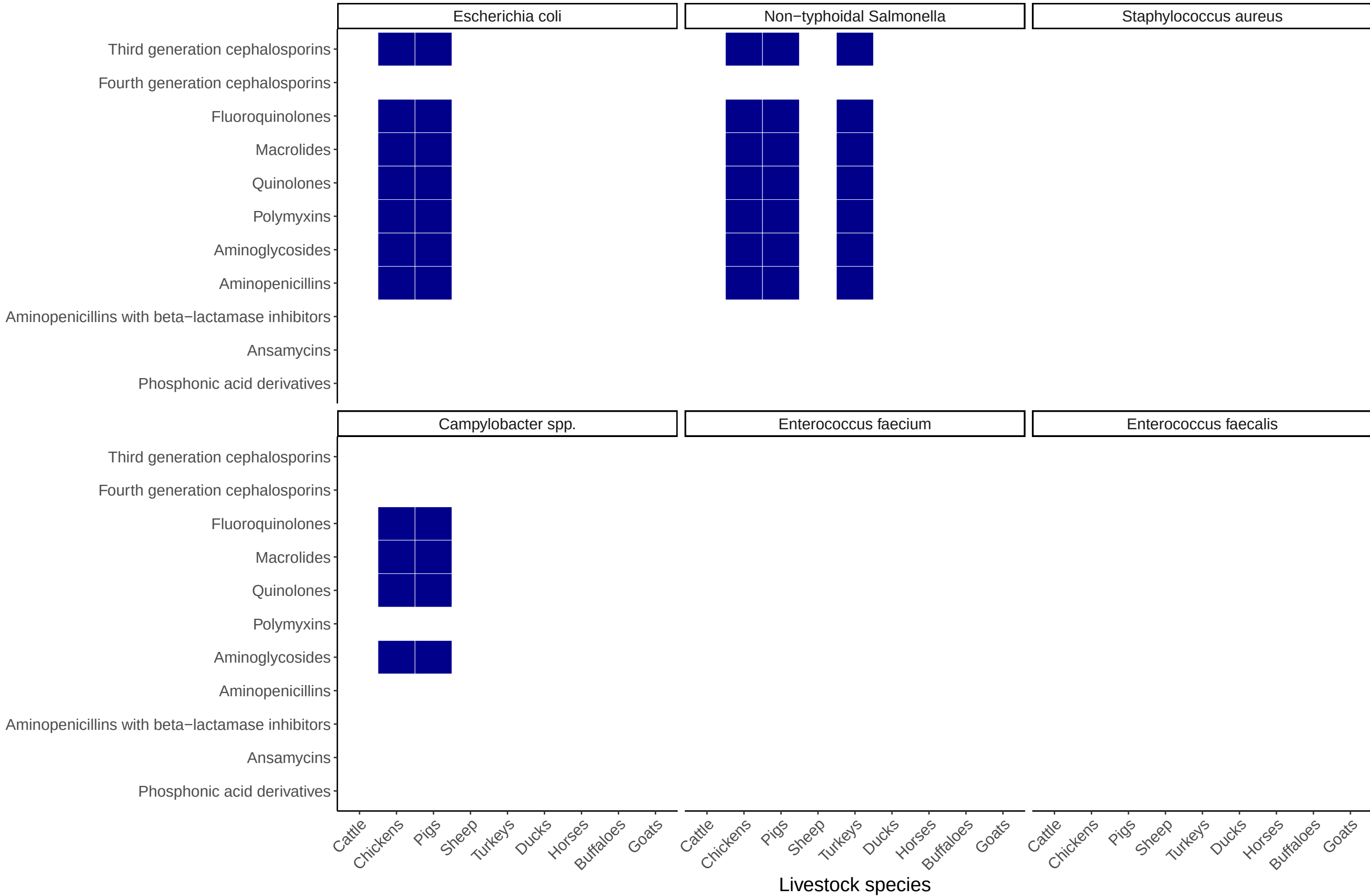
Composite indicator (metarank) in Ireland

Shared human and animal antimicrobial classes



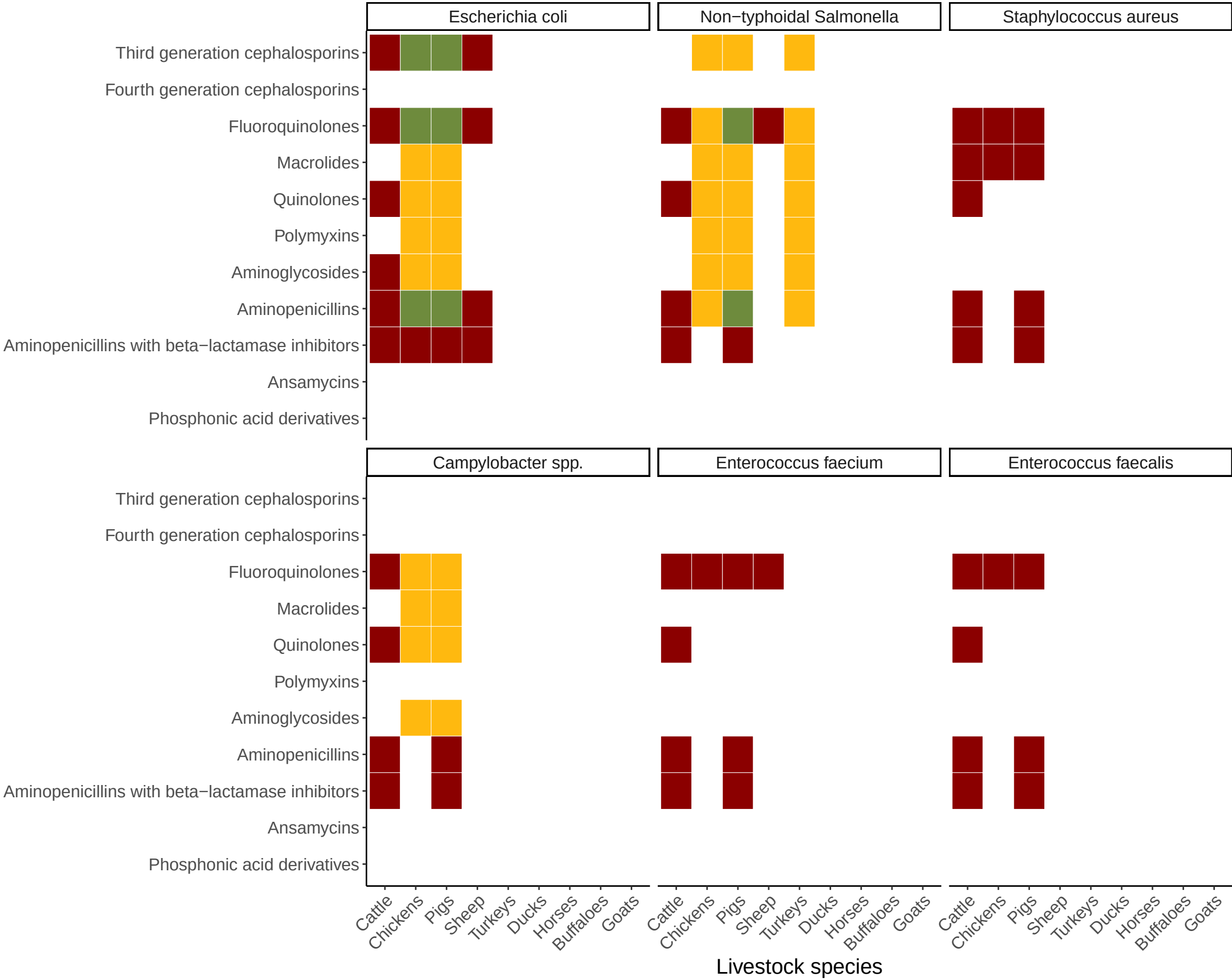
Livestock AMR data availability in Ireland

Shared human and animal antimicrobial classes



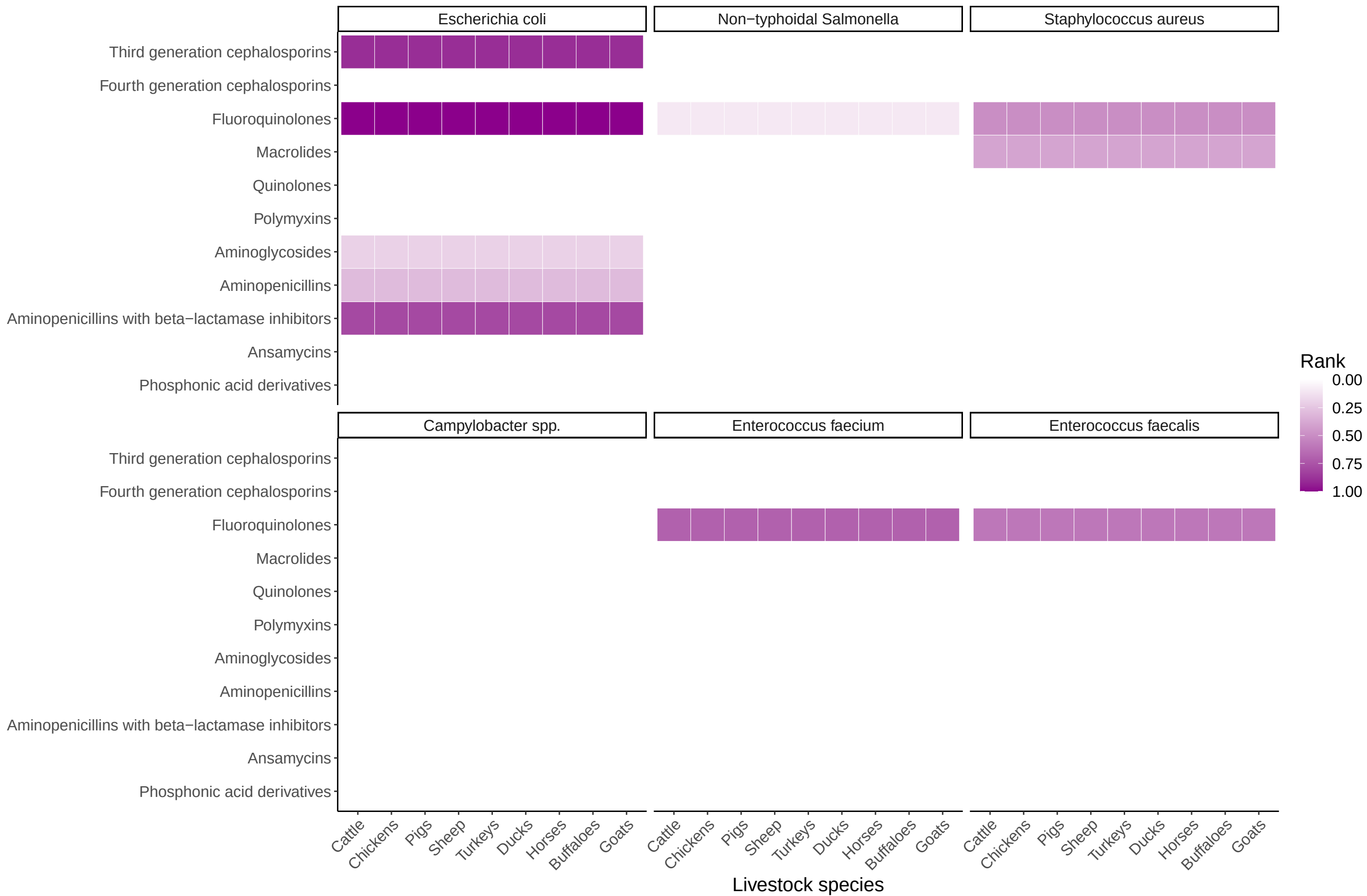
Gaps present between intended priorities and livestock AMR data in Ireland

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Israel

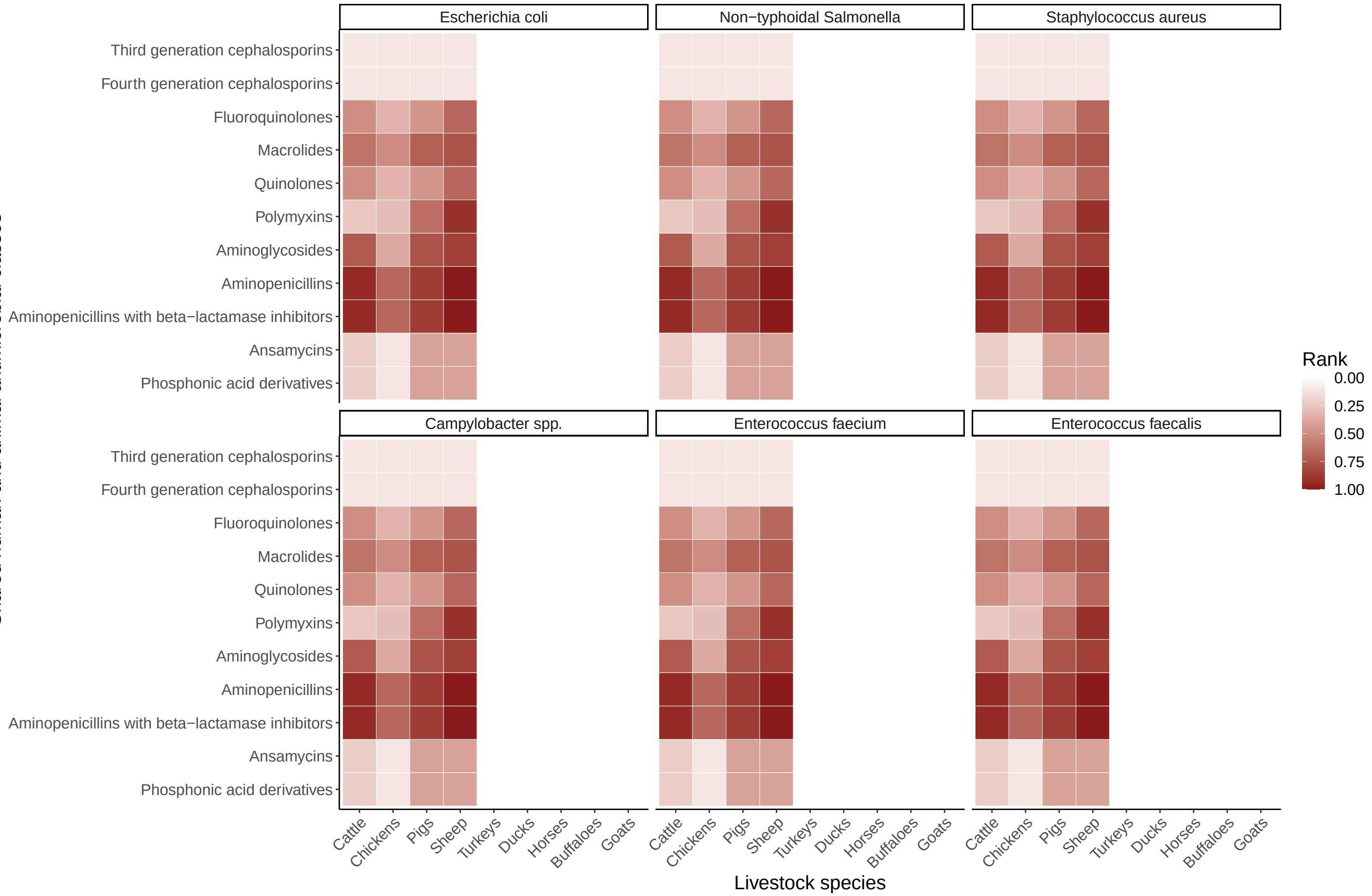
Shared human and animal antimicrobial classes





Ranking of livestock AMU in Israel

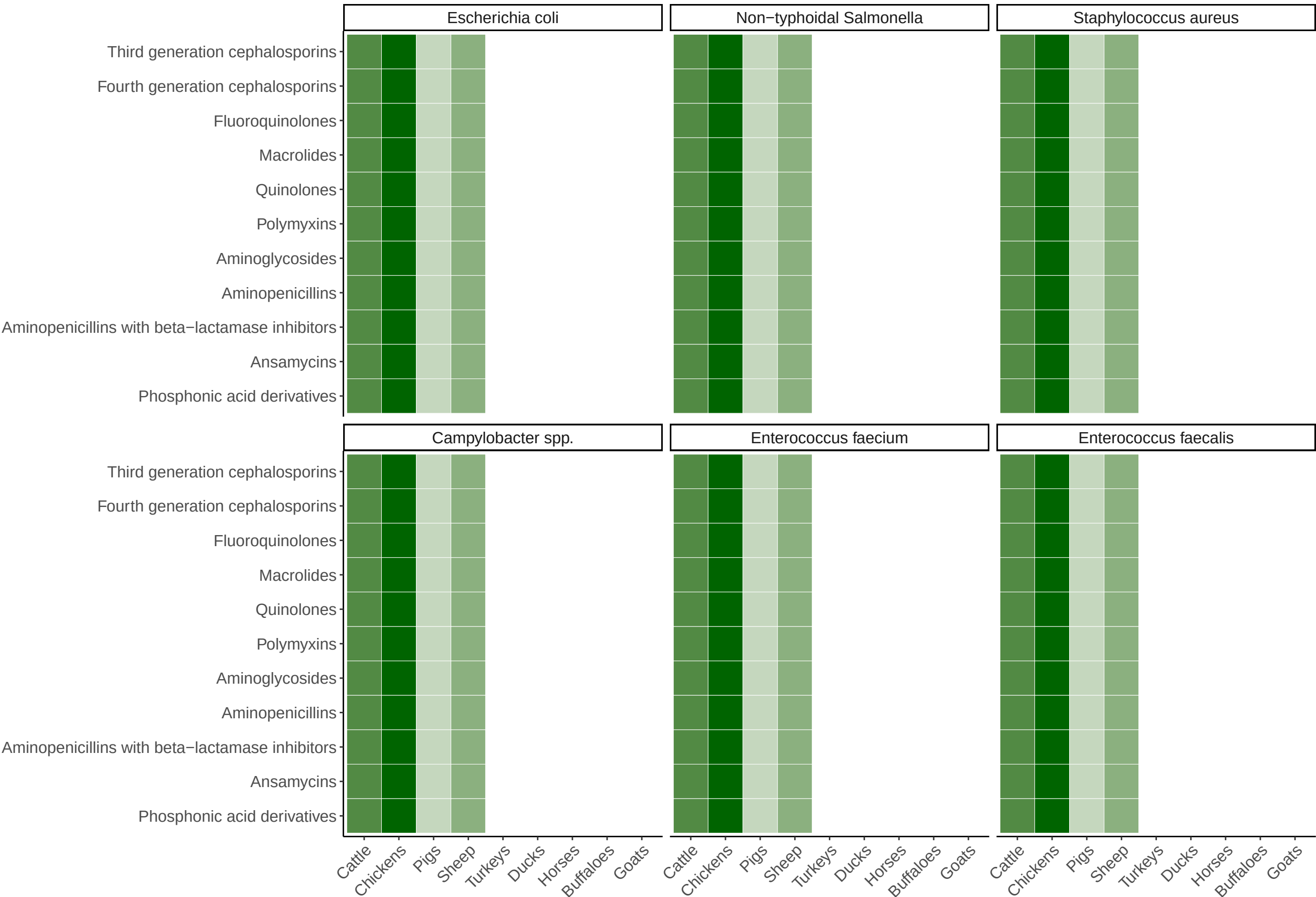
Shared human and animal antimicrobial classes



Livestock species

Ranking of livestock biomass in Israel

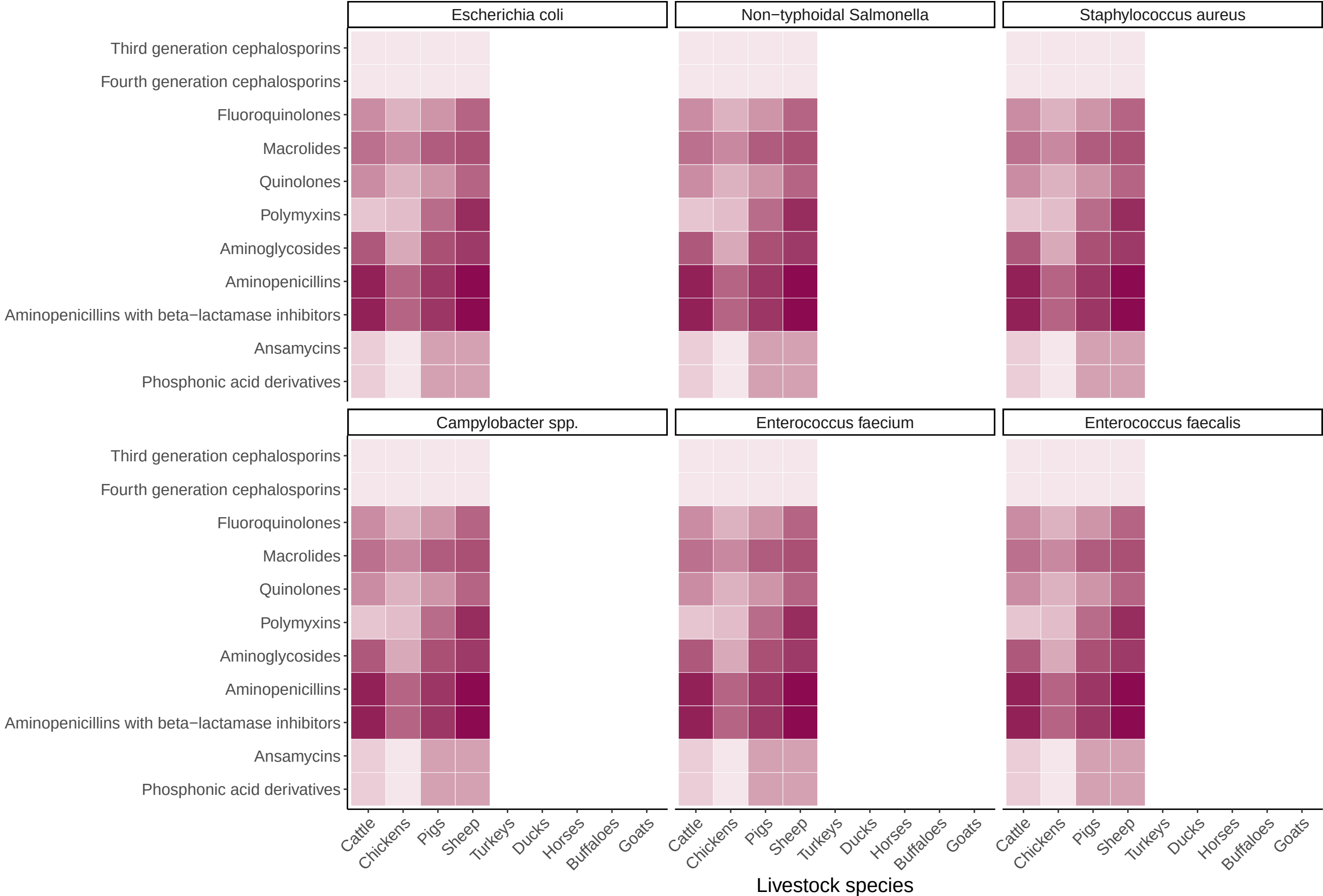
Shared human and animal antimicrobial classes



Livestock species

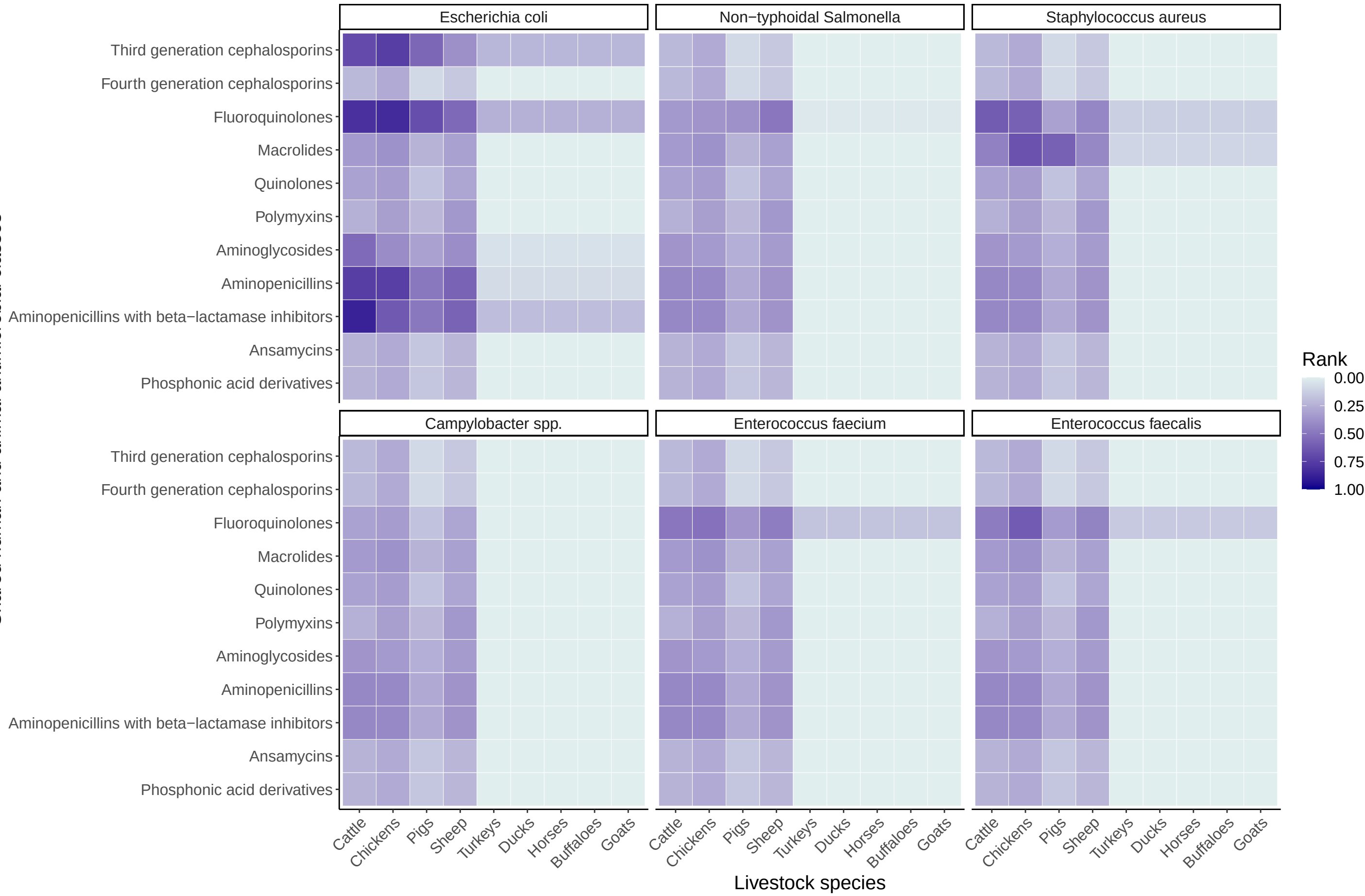
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Israel

Shared human and animal antimicrobial classes

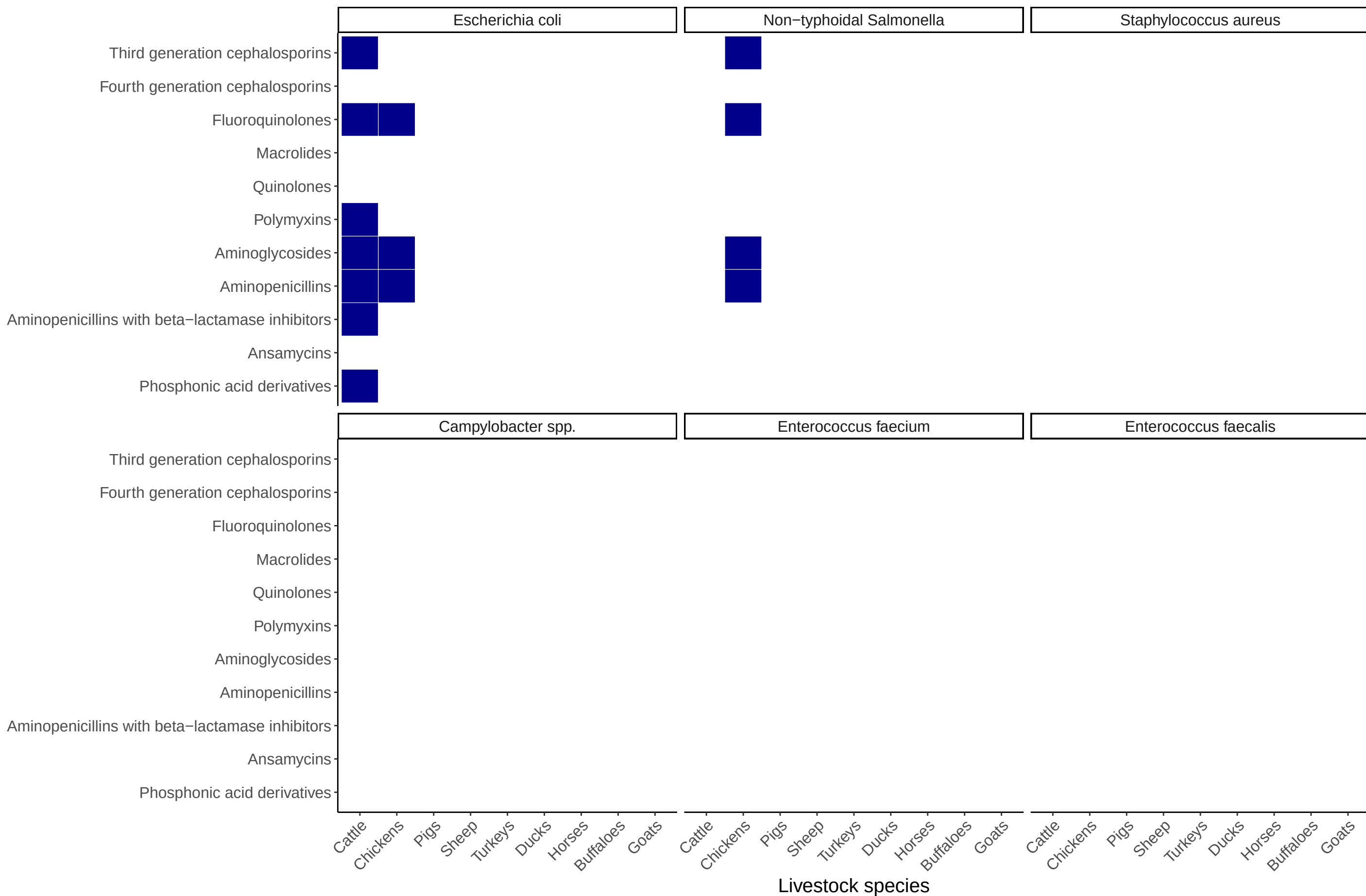


Composite indicator (metarank) in Israel

Shared human and animal antimicrobial classes

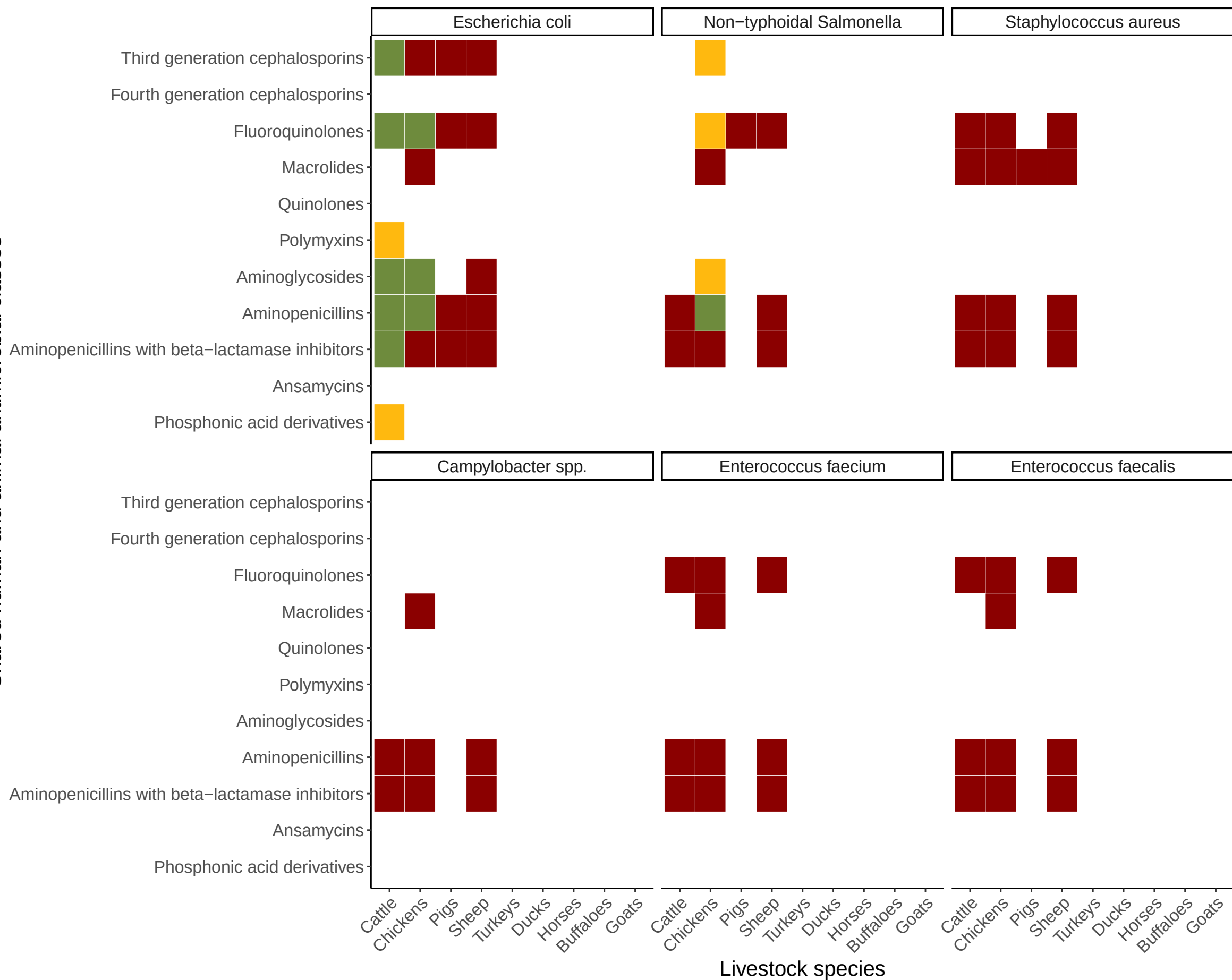


## Livestock AMR data availability in Israel



Gaps present between intended priorities and livestock AMR data in Israel

Shared human and animal antimicrobial classes

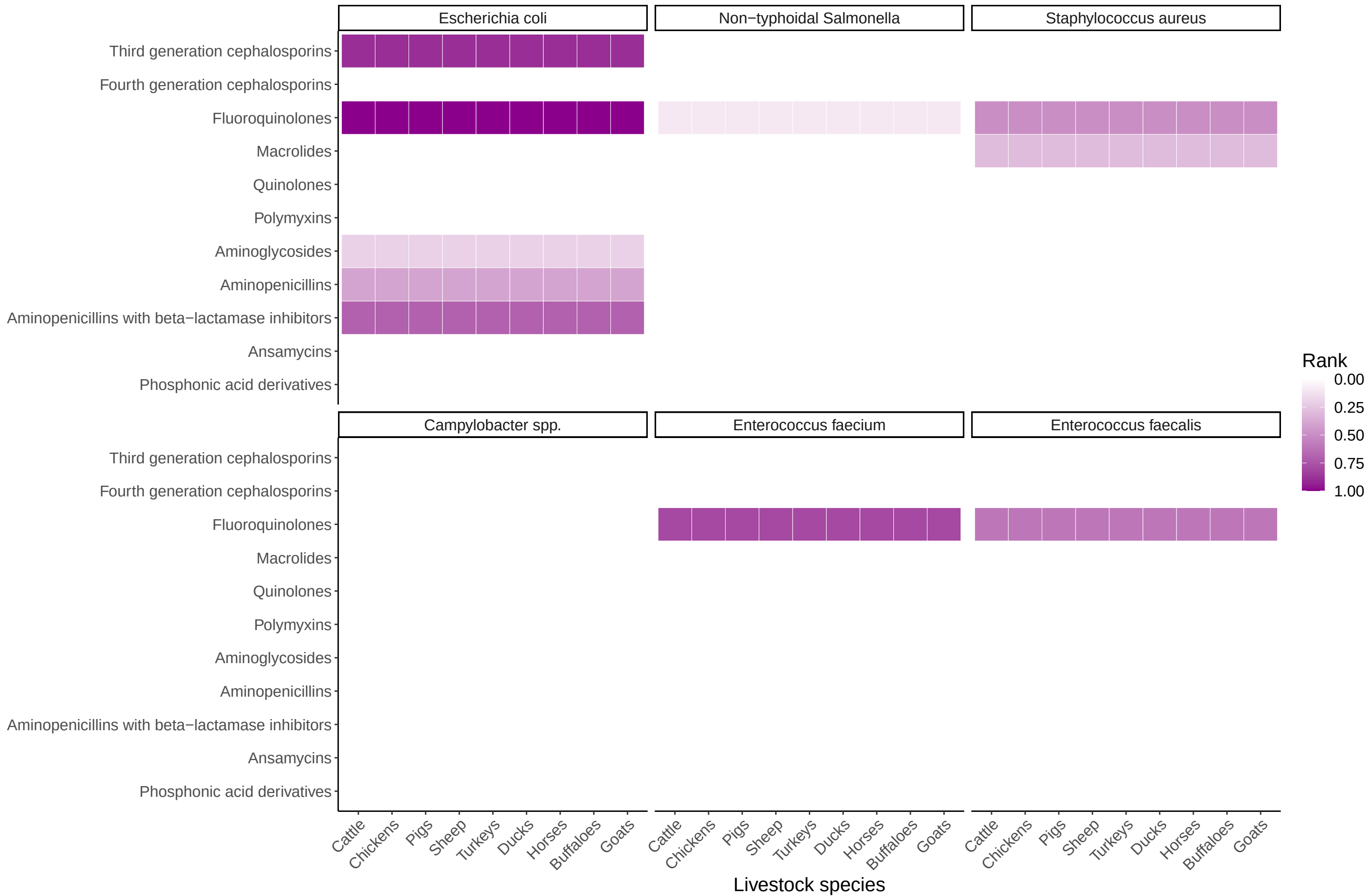


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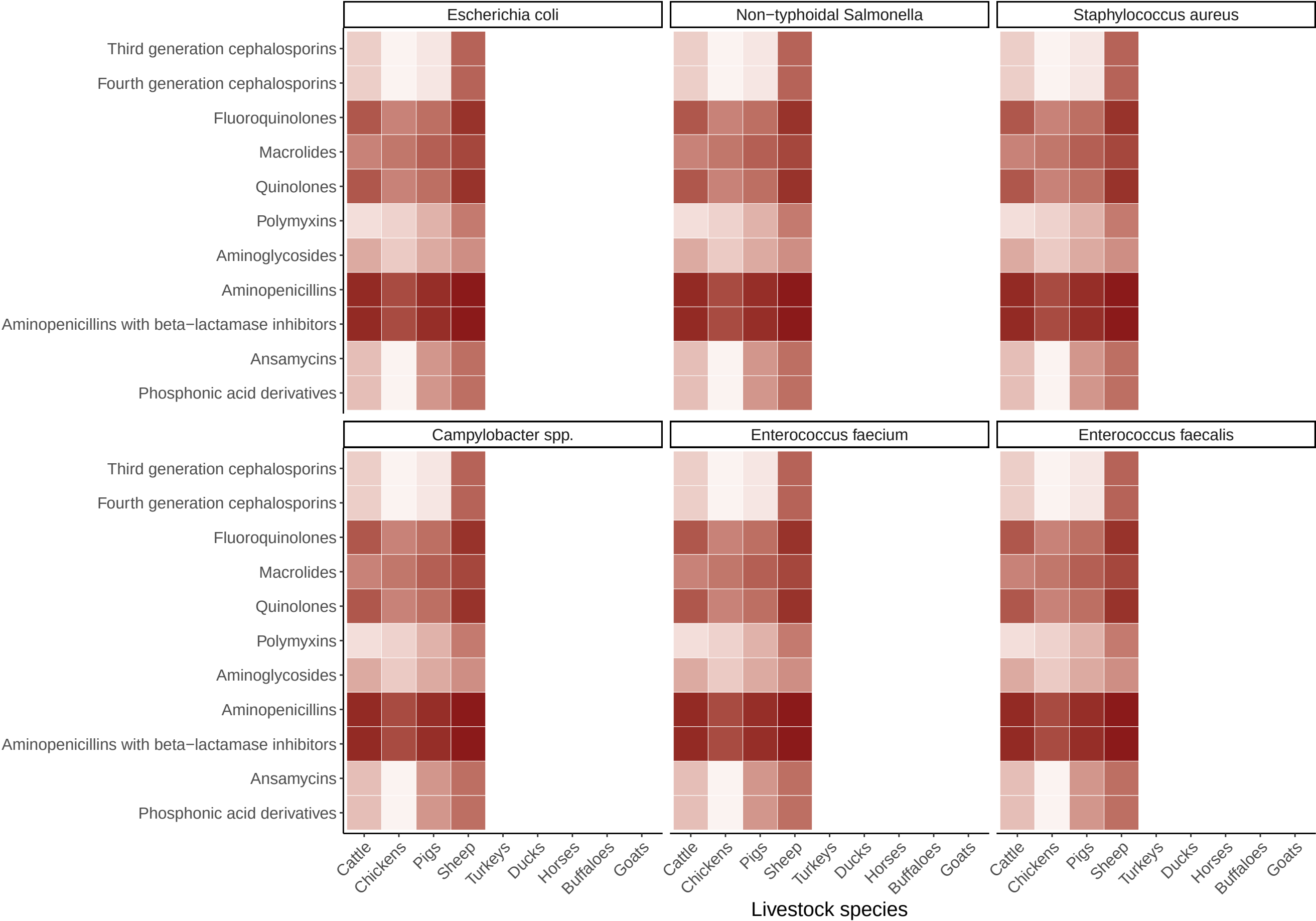
# Ranking of human AMR DALYs in Italy

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Italy

Shared human and animal antimicrobial classes

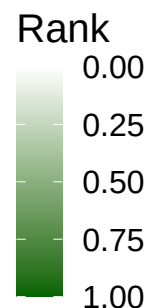
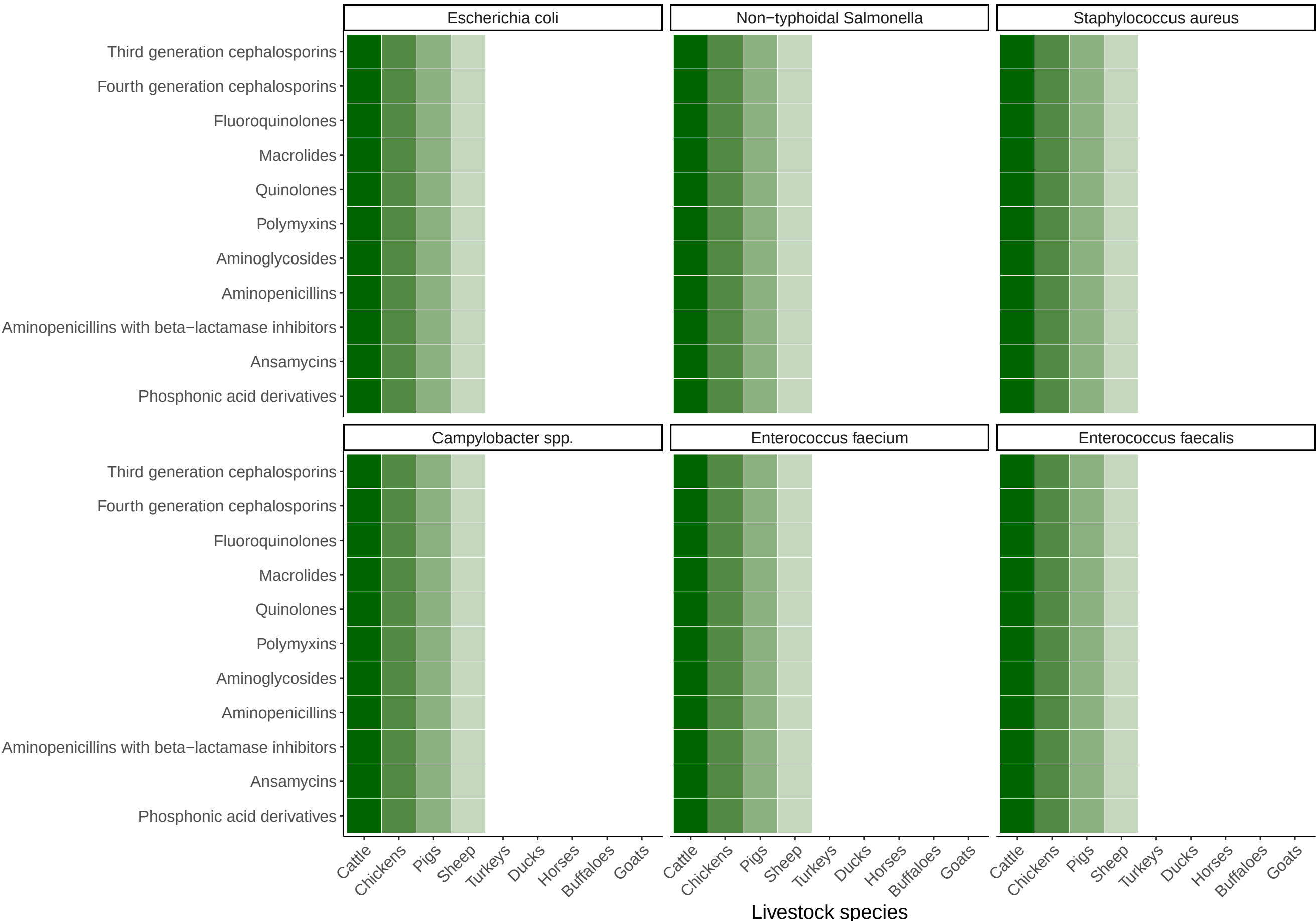


Livestock species



Ranking of livestock biomass in Italy

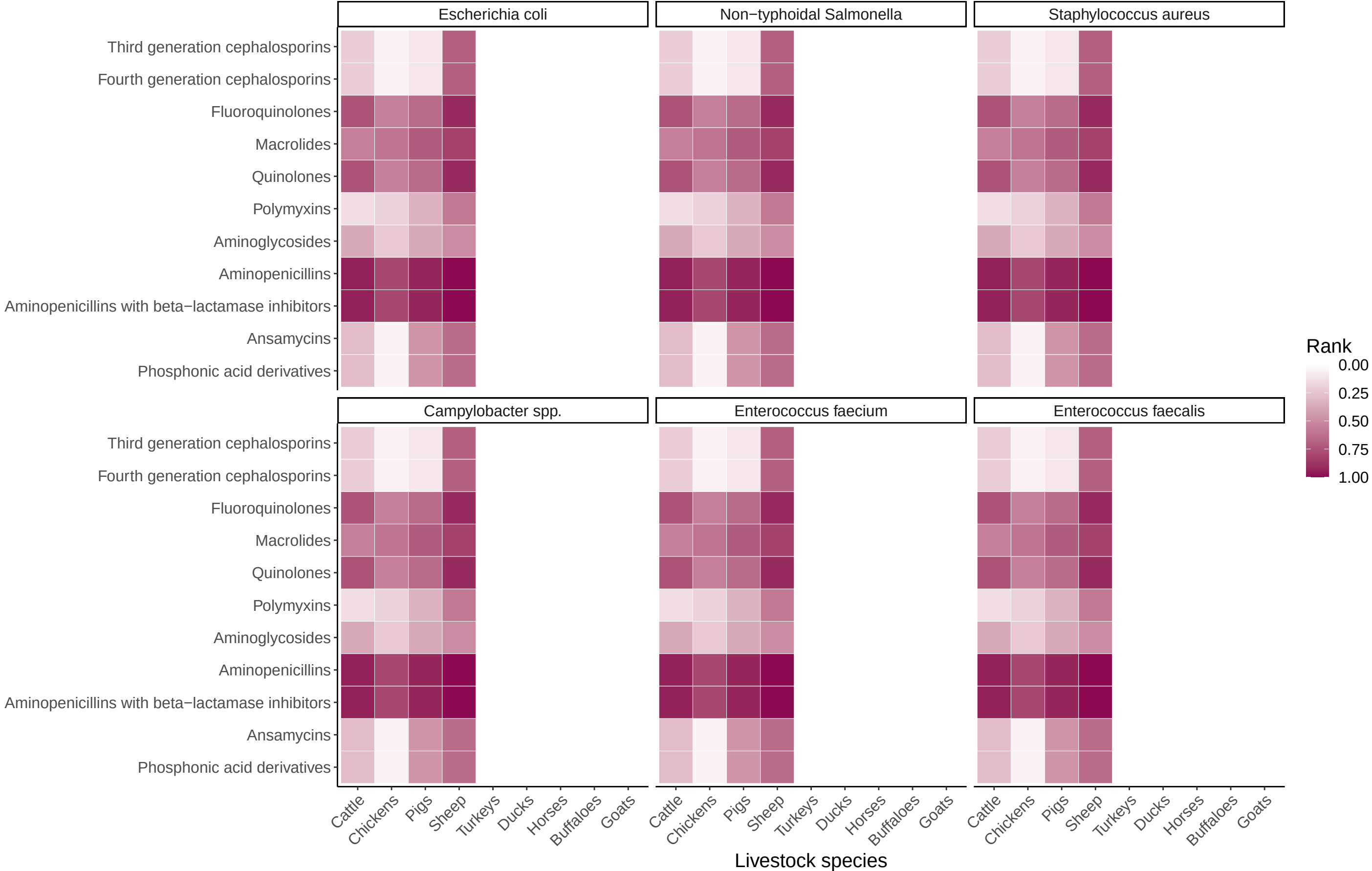
Shared human and animal antimicrobial classes



Livestock species

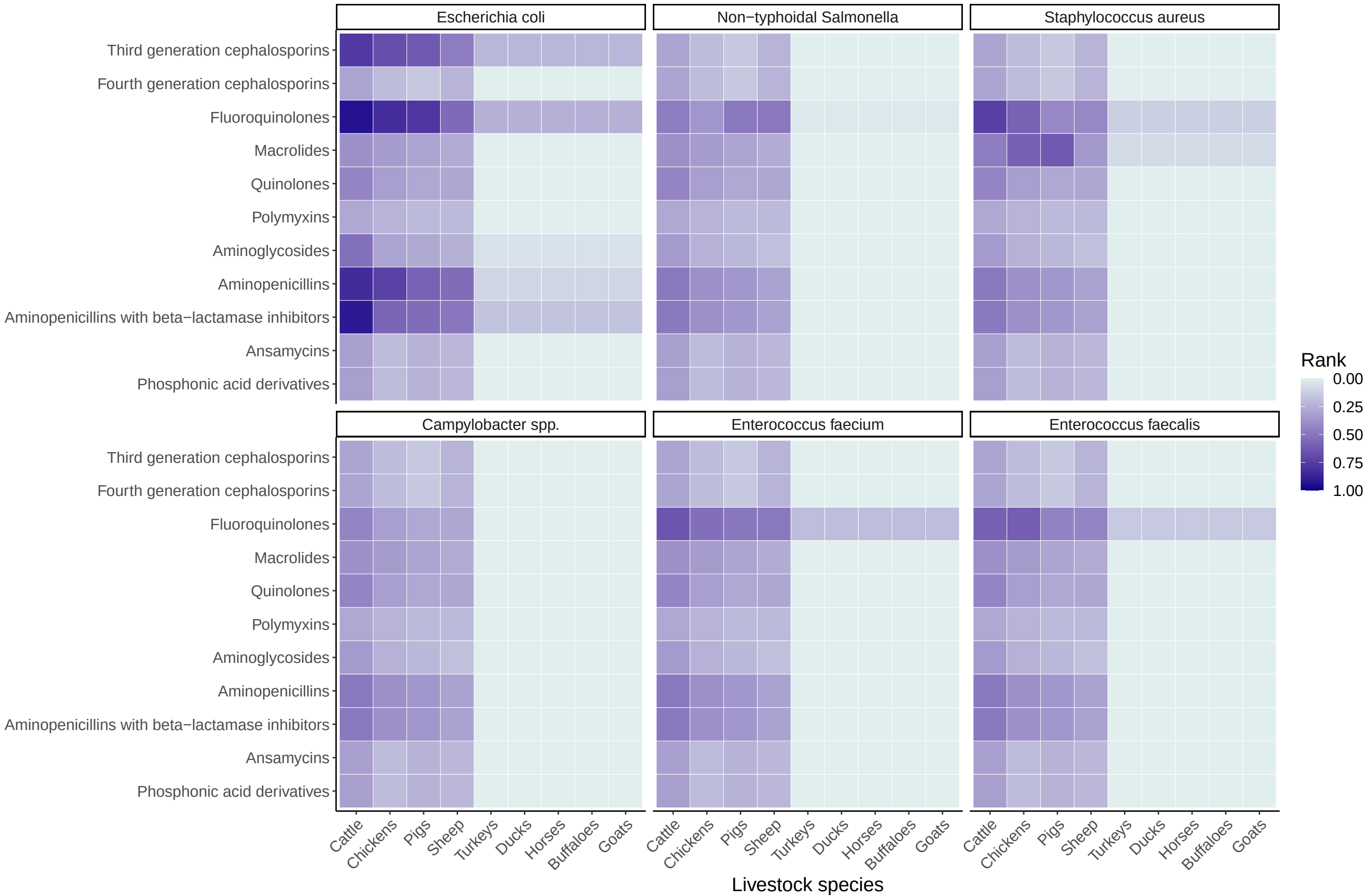
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Italy

Shared human and animal antimicrobial classes

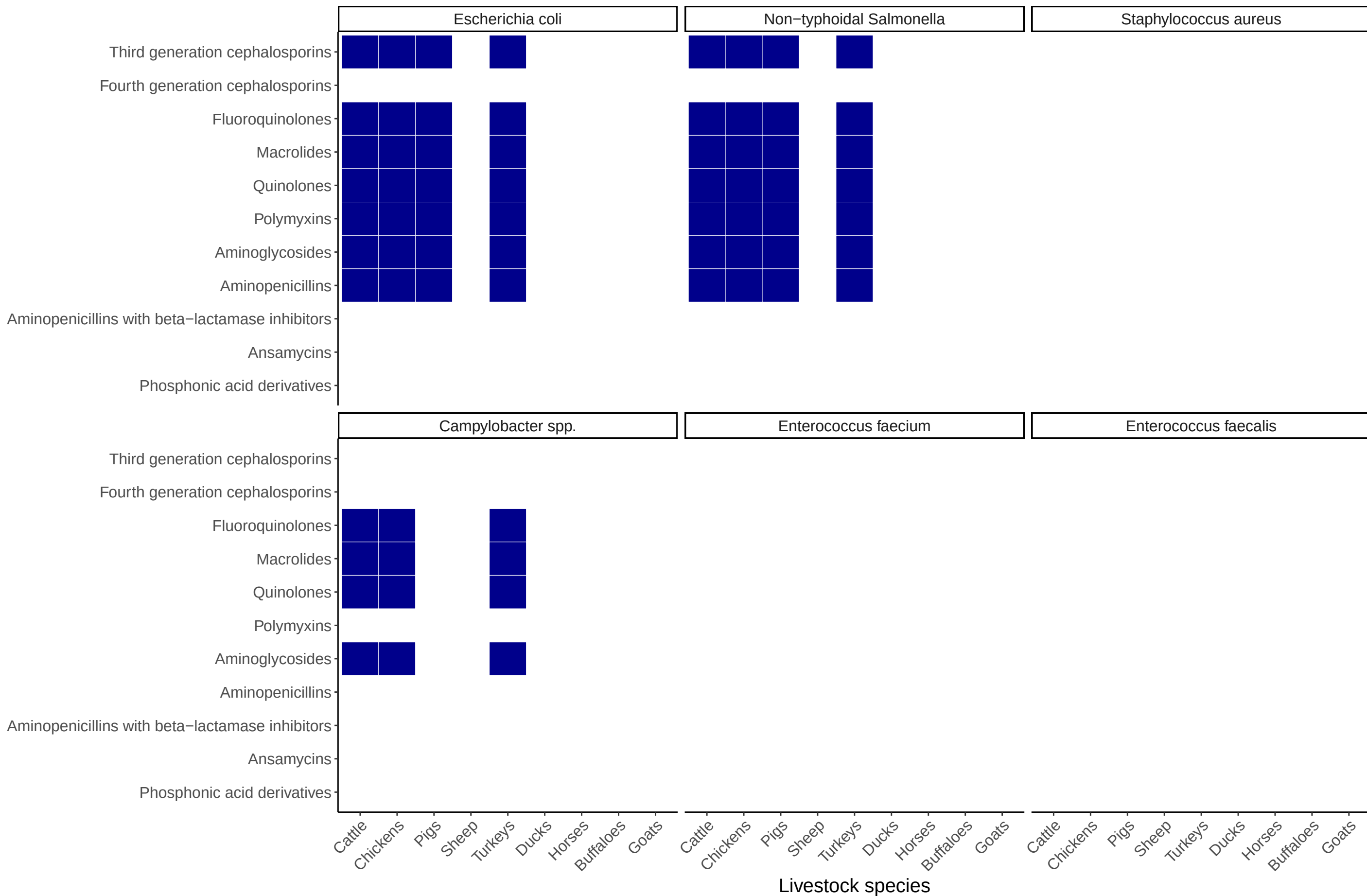


Composite indicator (metarank) in Italy

Shared human and animal antimicrobial classes

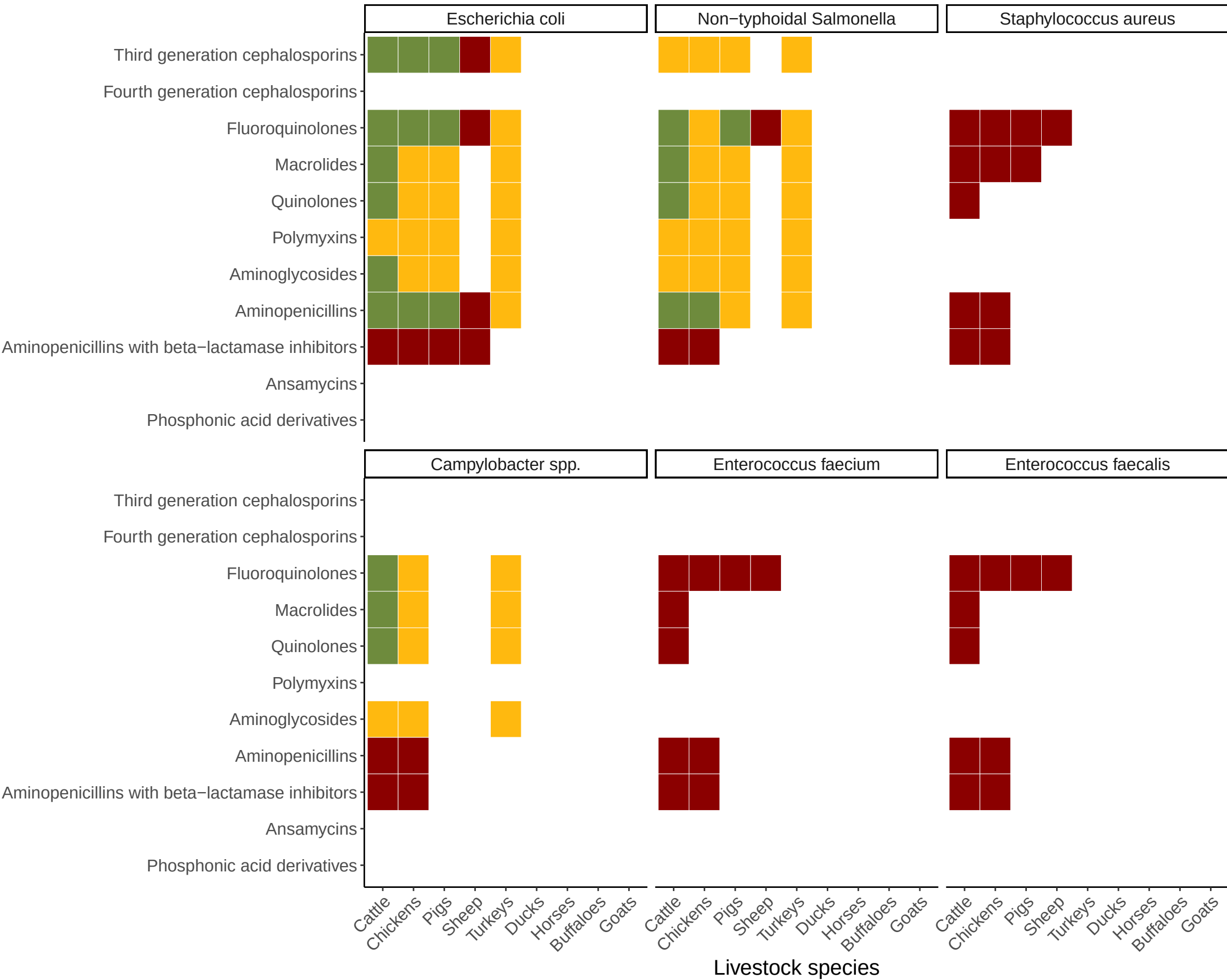


## Livestock AMR data availability in Italy



Gaps present between intended priorities and livestock AMR data in Italy

Shared human and animal antimicrobial classes

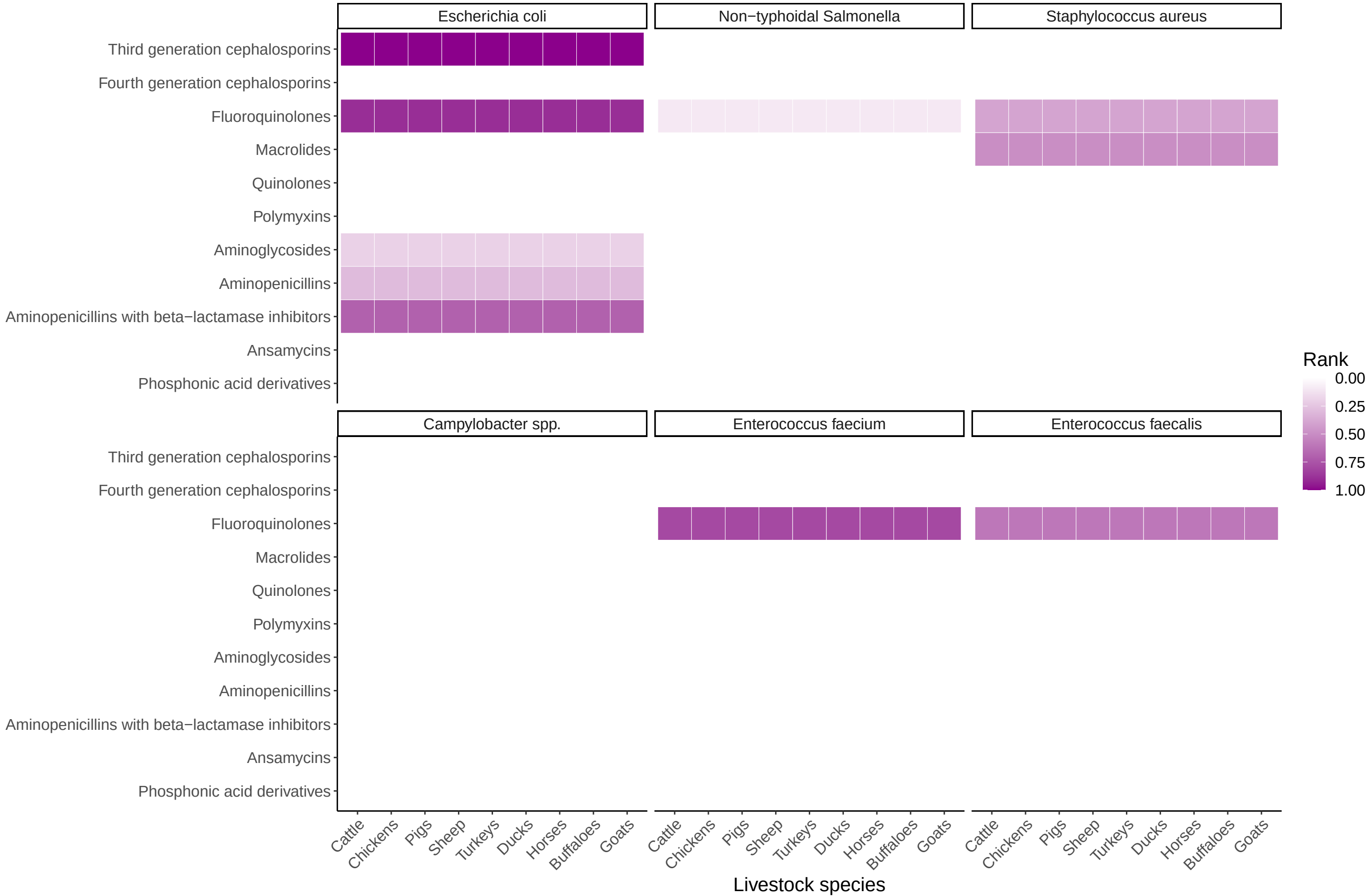


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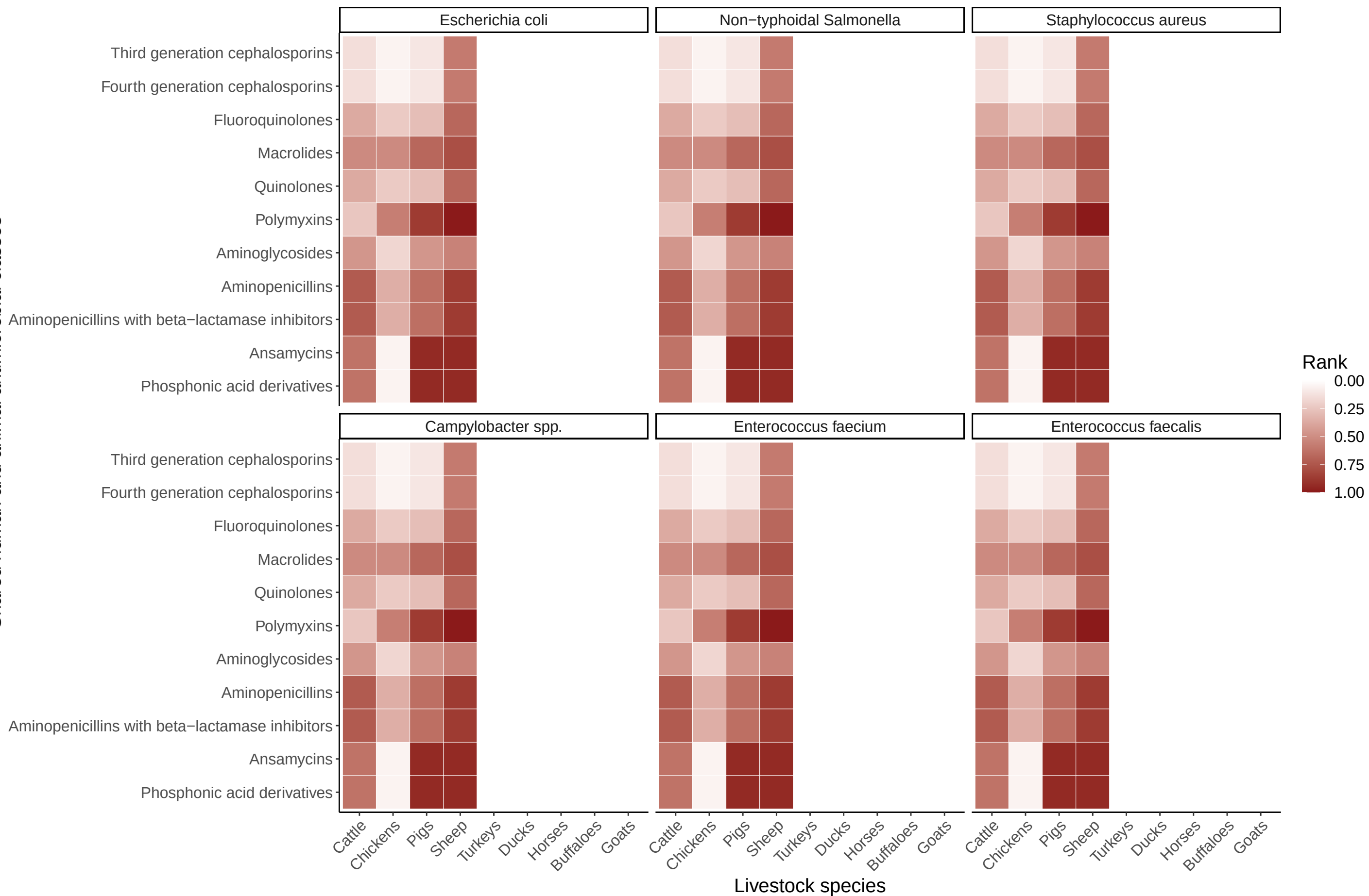
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Ranking of human AMR DALYs in Jamaica

Shared human and animal antimicrobial classes

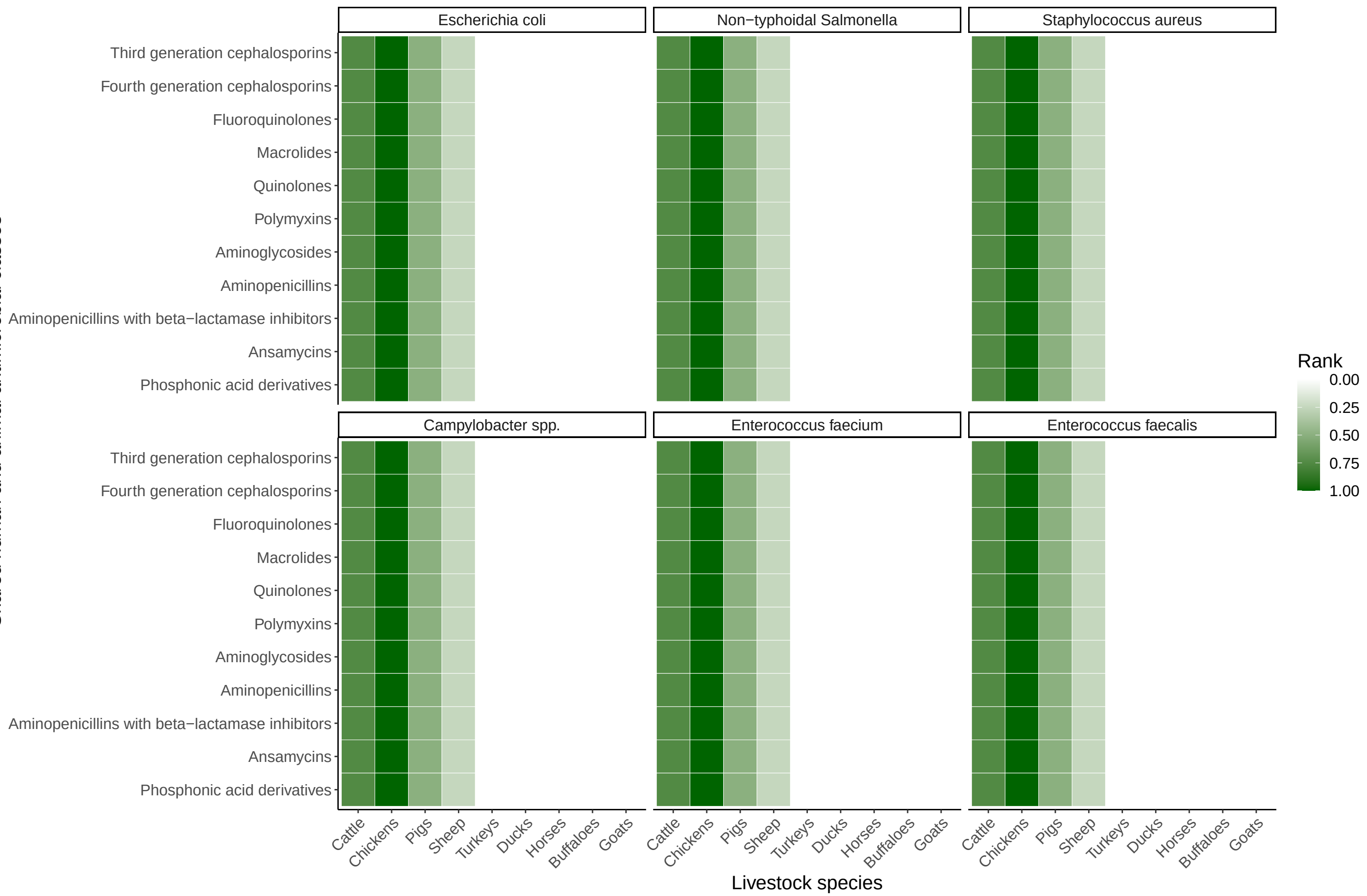


## Ranking of livestock AMU in Jamaica



Ranking of livestock biomass in Jamaica

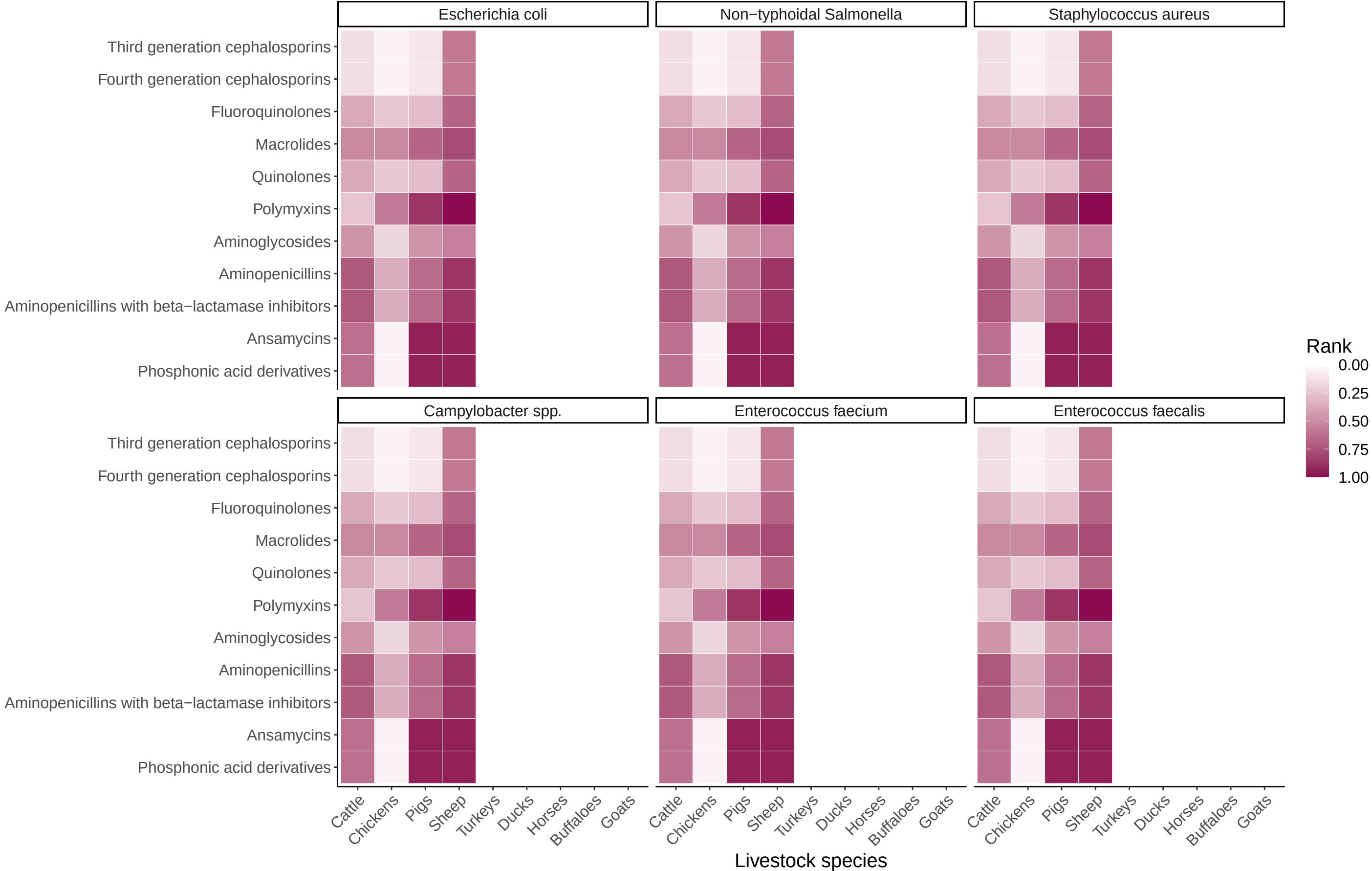
Shared human and animal antimicrobial classes





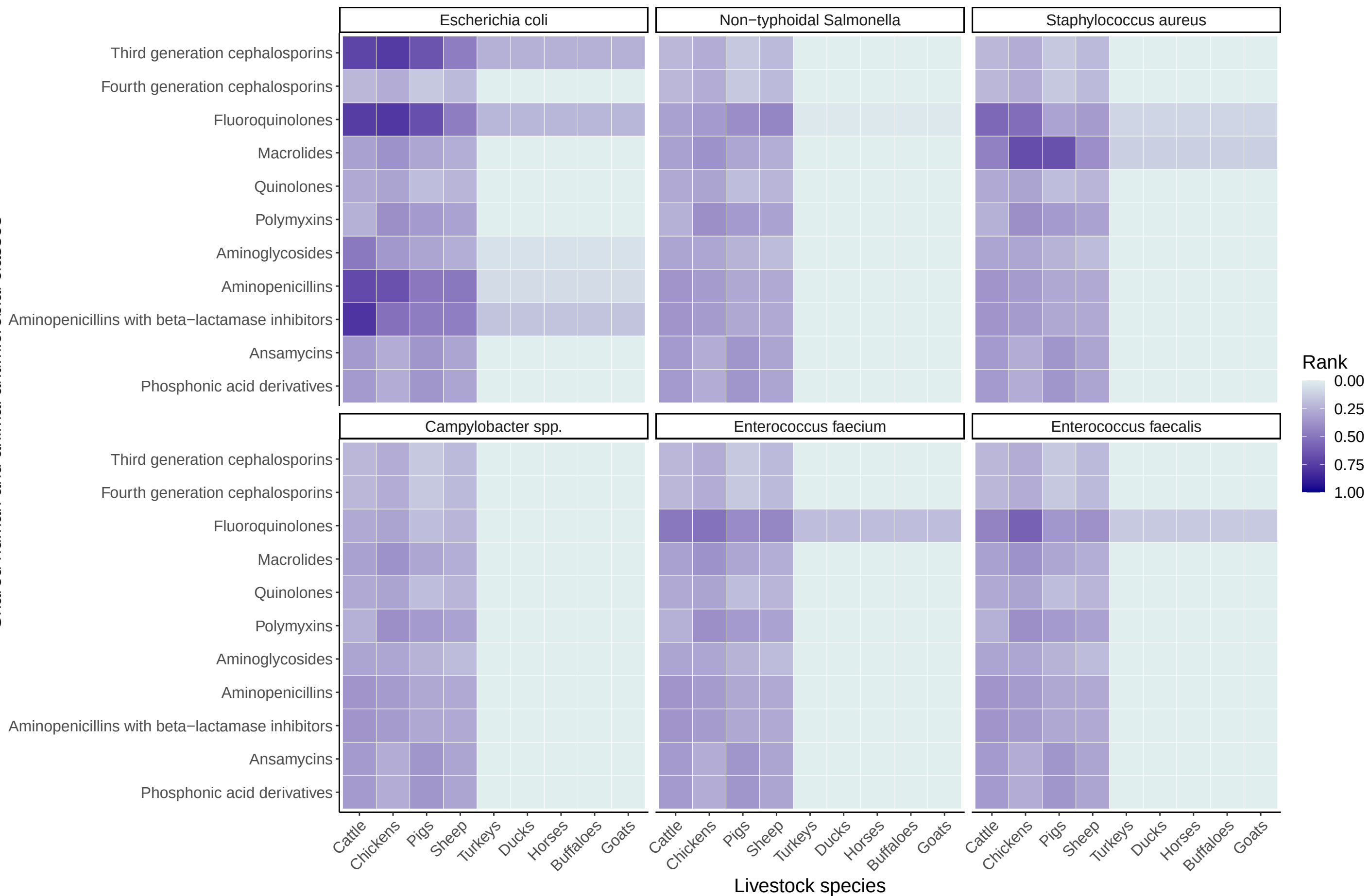
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Jamaica

Shared human and animal antimicrobial classes



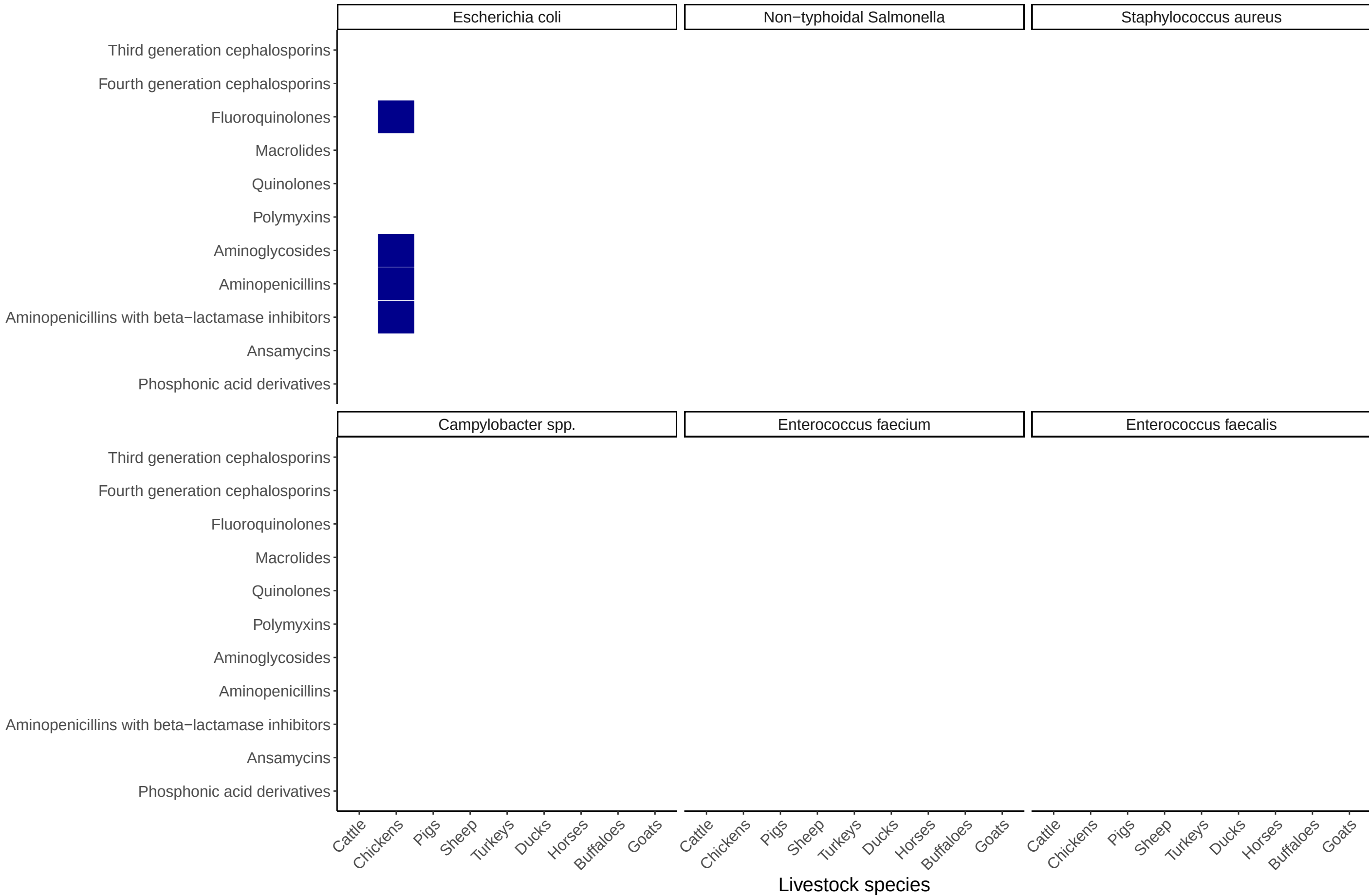
Composite indicator (metarank) in Jamaica

Shared human and animal antimicrobial classes



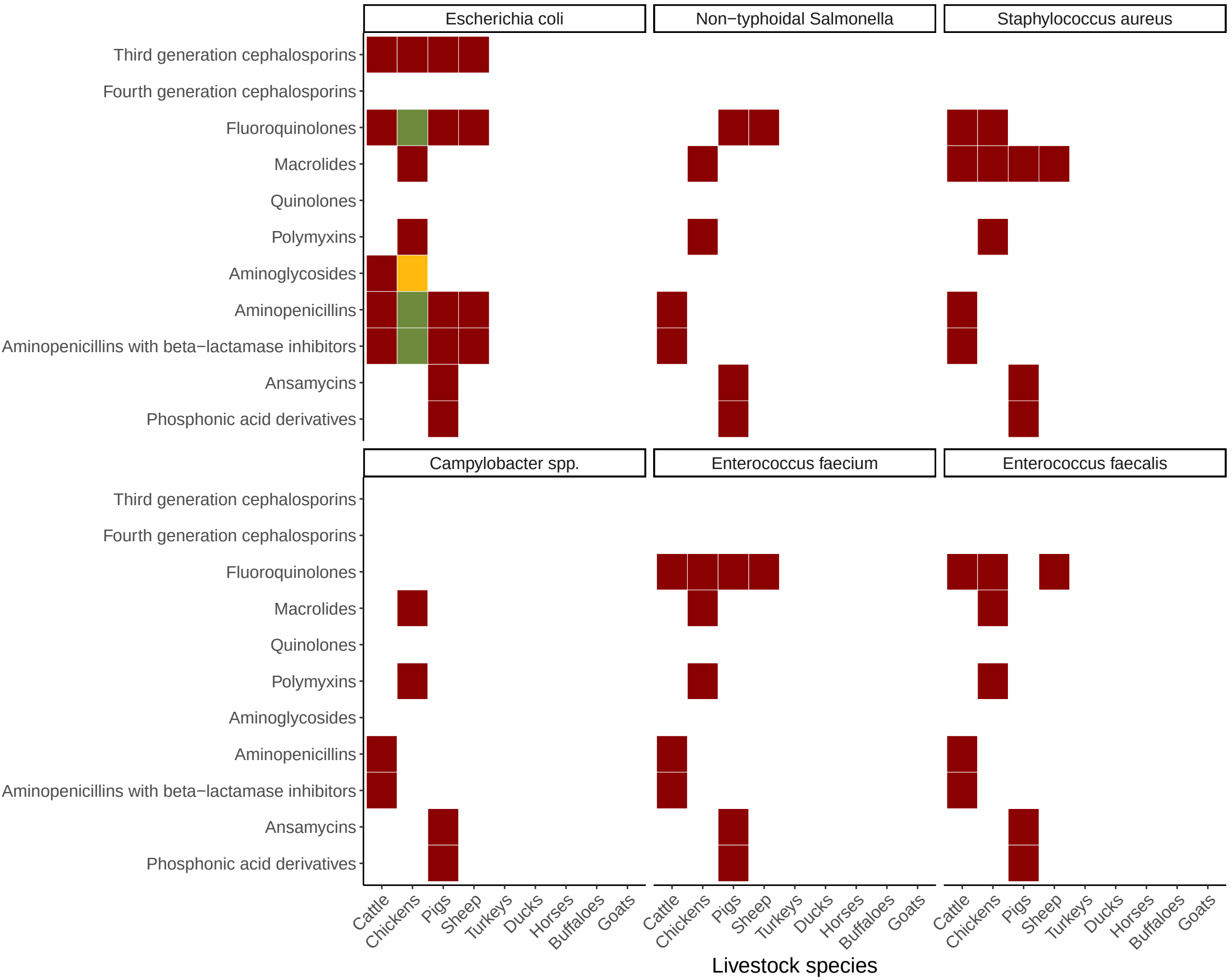
Livestock AMR data availability in Jamaica

Shared human and animal antimicrobial classes



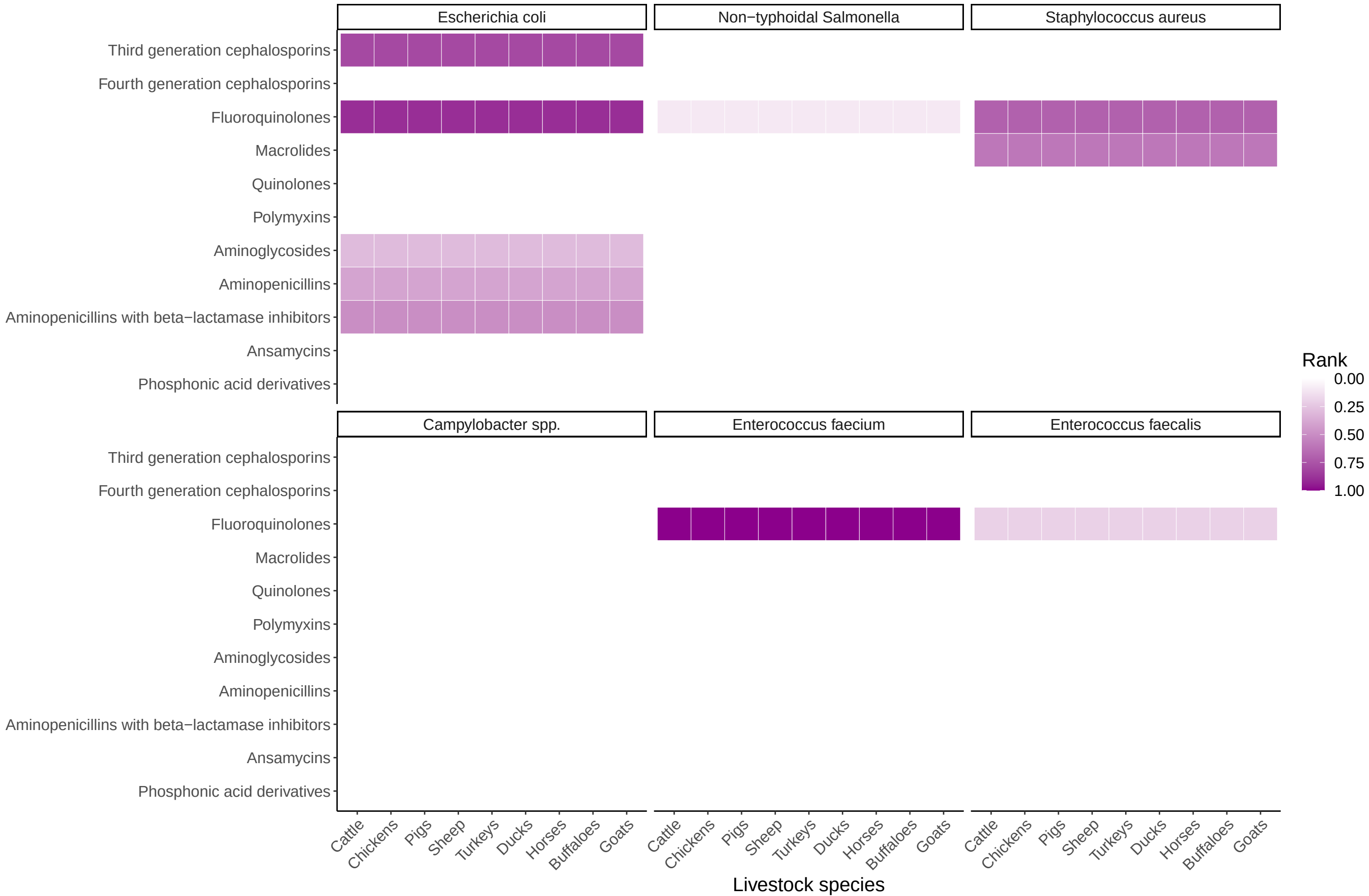
Gaps present between intended priorities and livestock AMR data in Jamaica

Shared human and animal antimicrobial classes



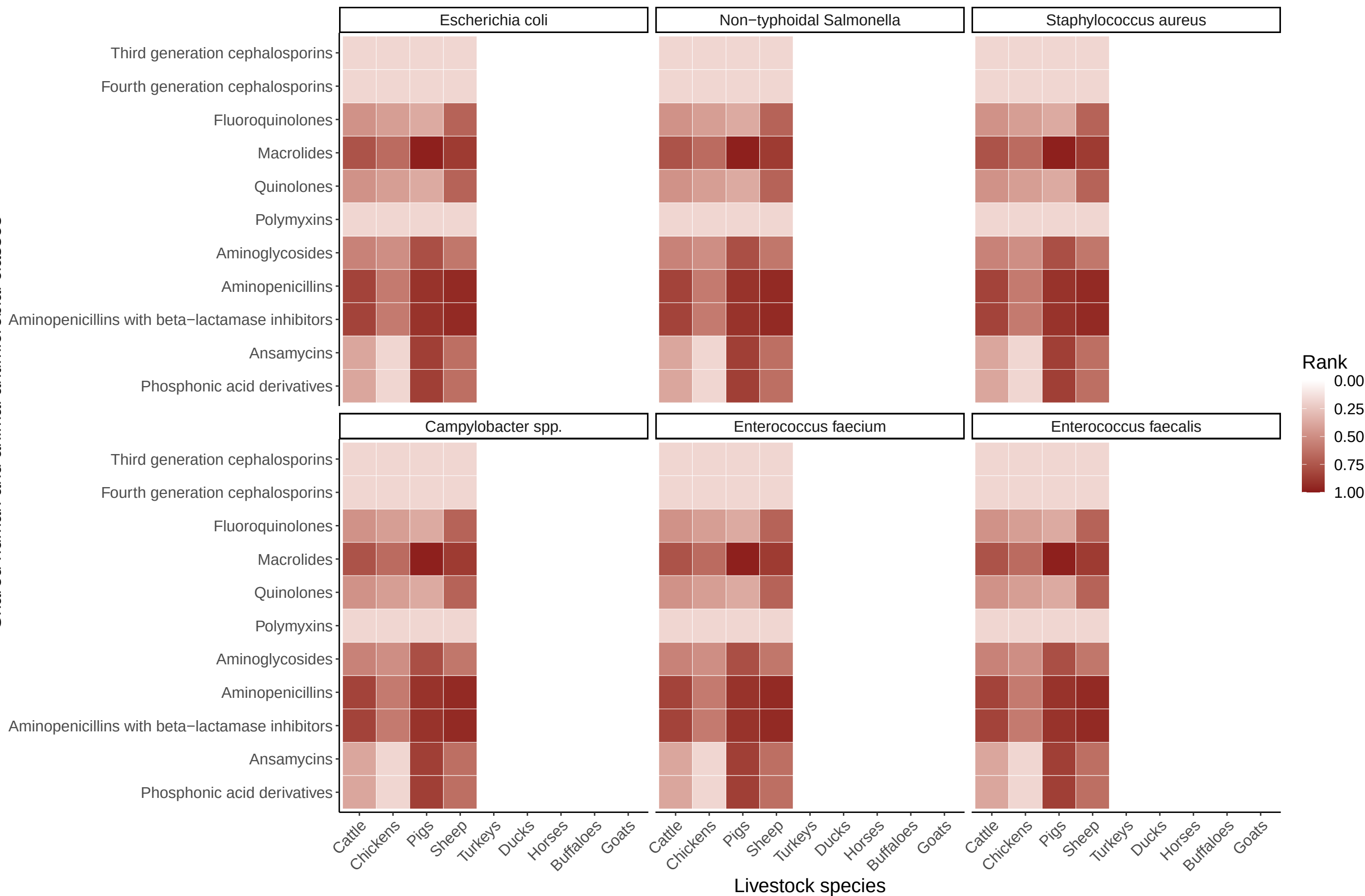
Ranking of human AMR DALYs in Japan

Shared human and animal antimicrobial classes



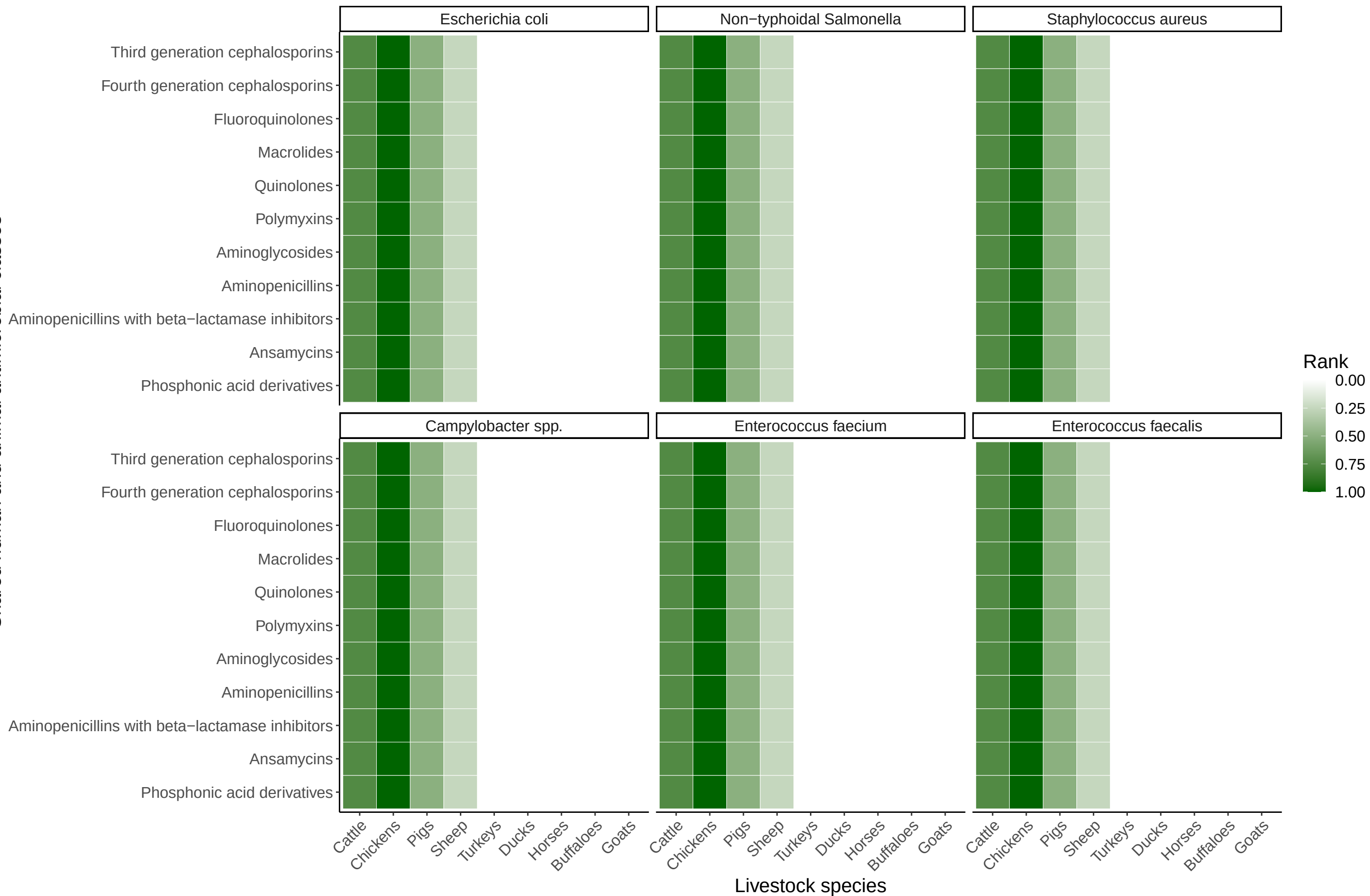
Ranking of livestock AMU in Japan

Shared human and animal antimicrobial classes



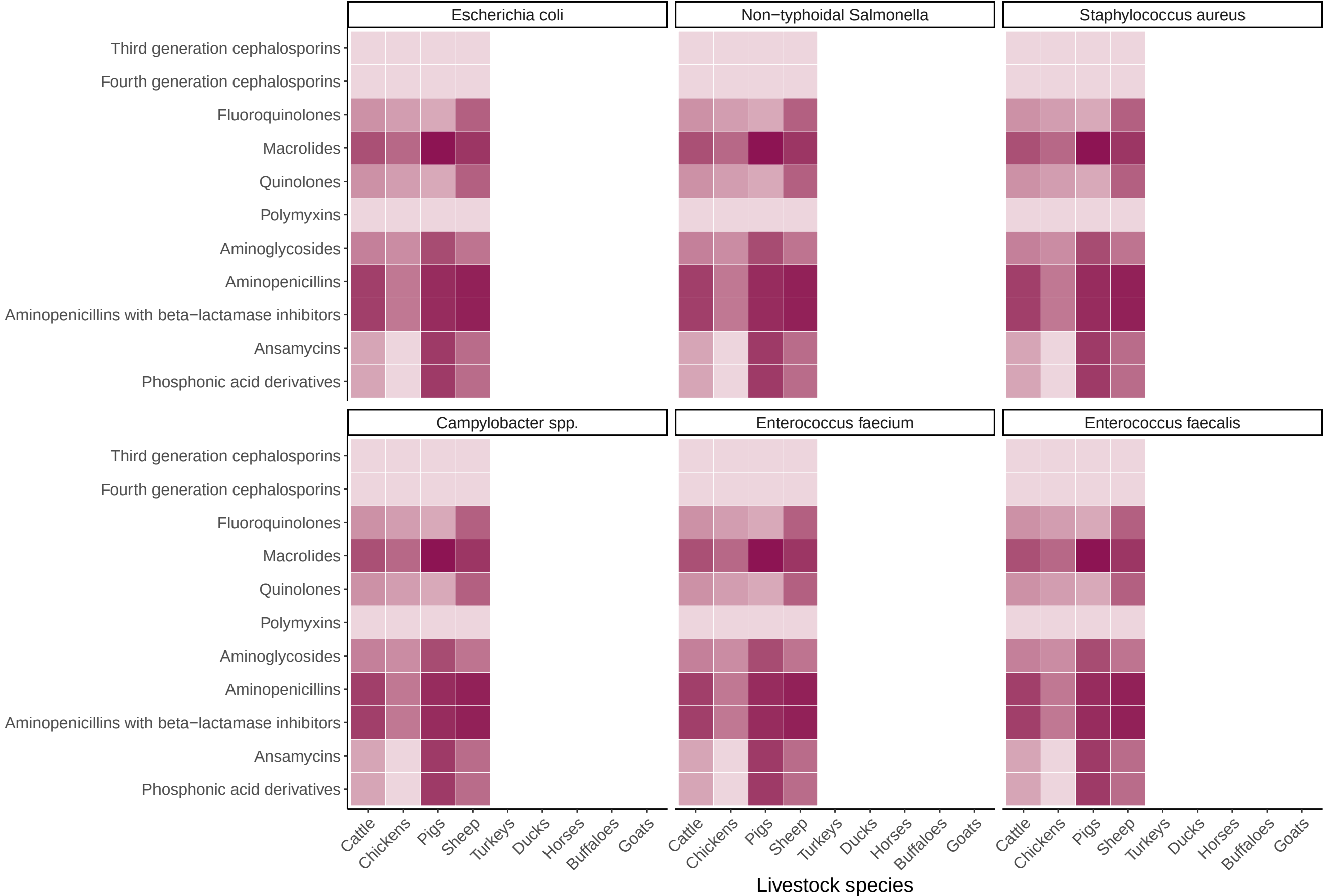
Ranking of livestock biomass in Japan

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Japan

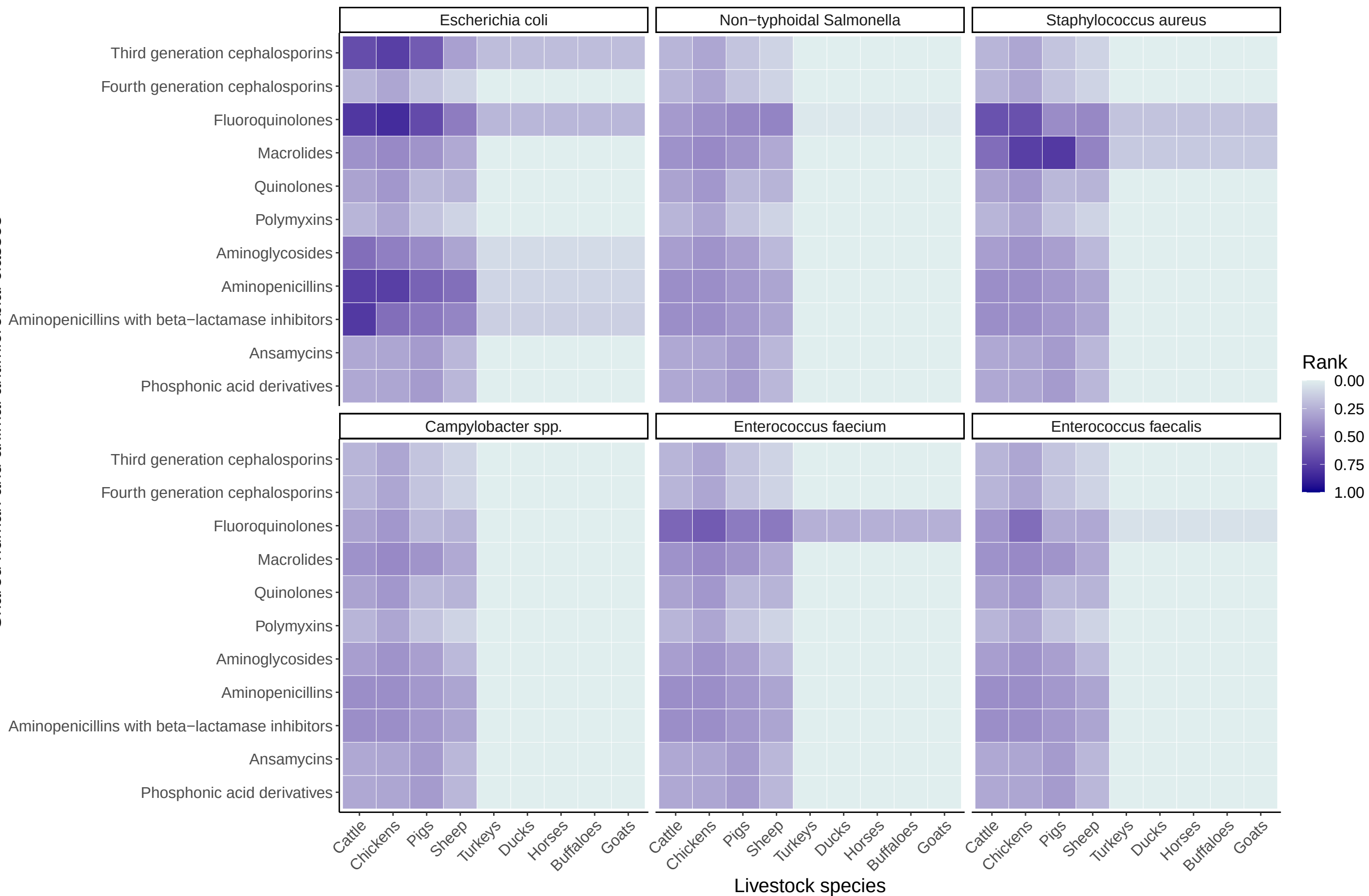
Shared human and animal antimicrobial classes





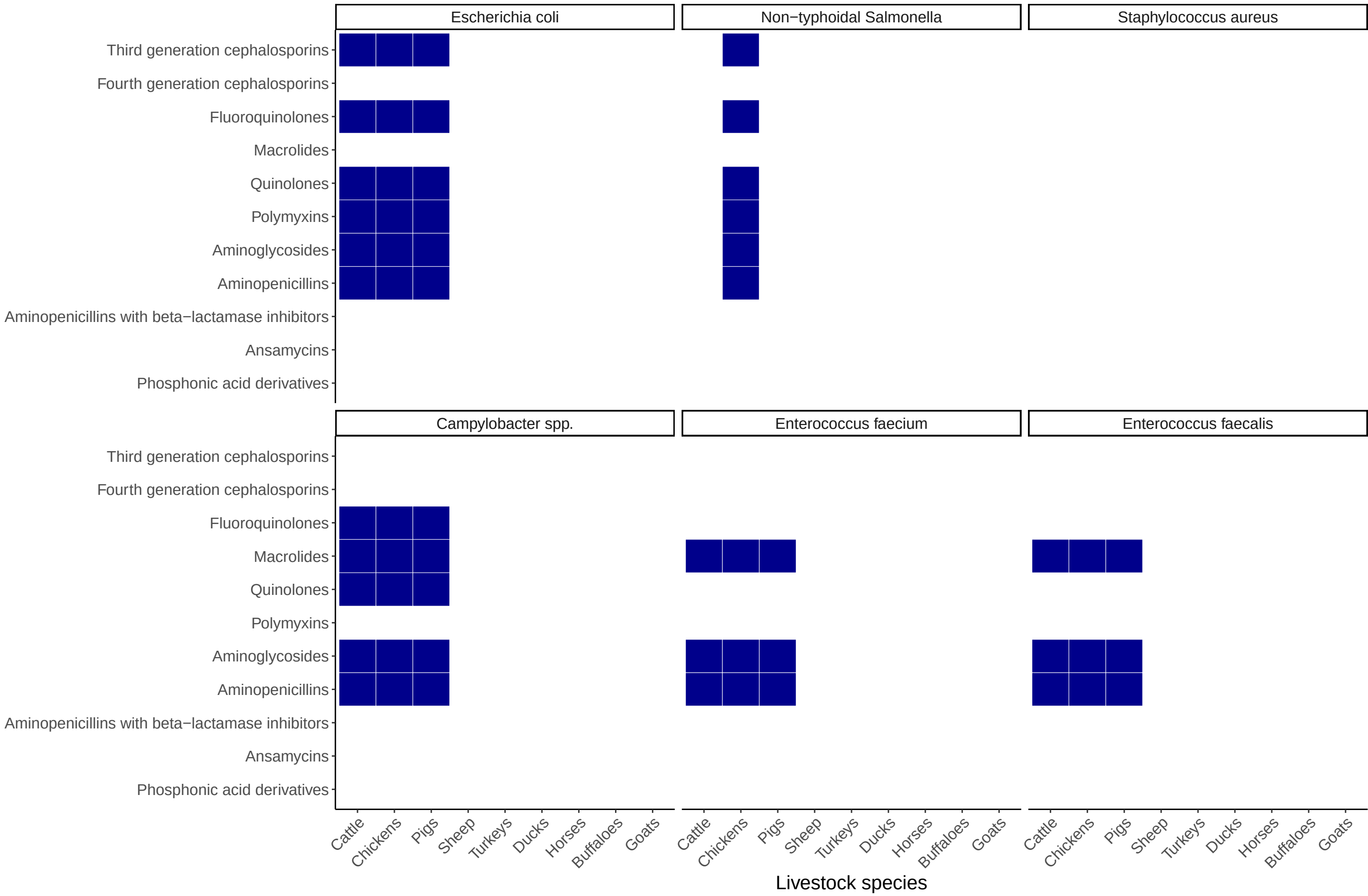
Composite indicator (metarank) in Japan

Shared human and animal antimicrobial classes



Livestock AMR data availability in Japan

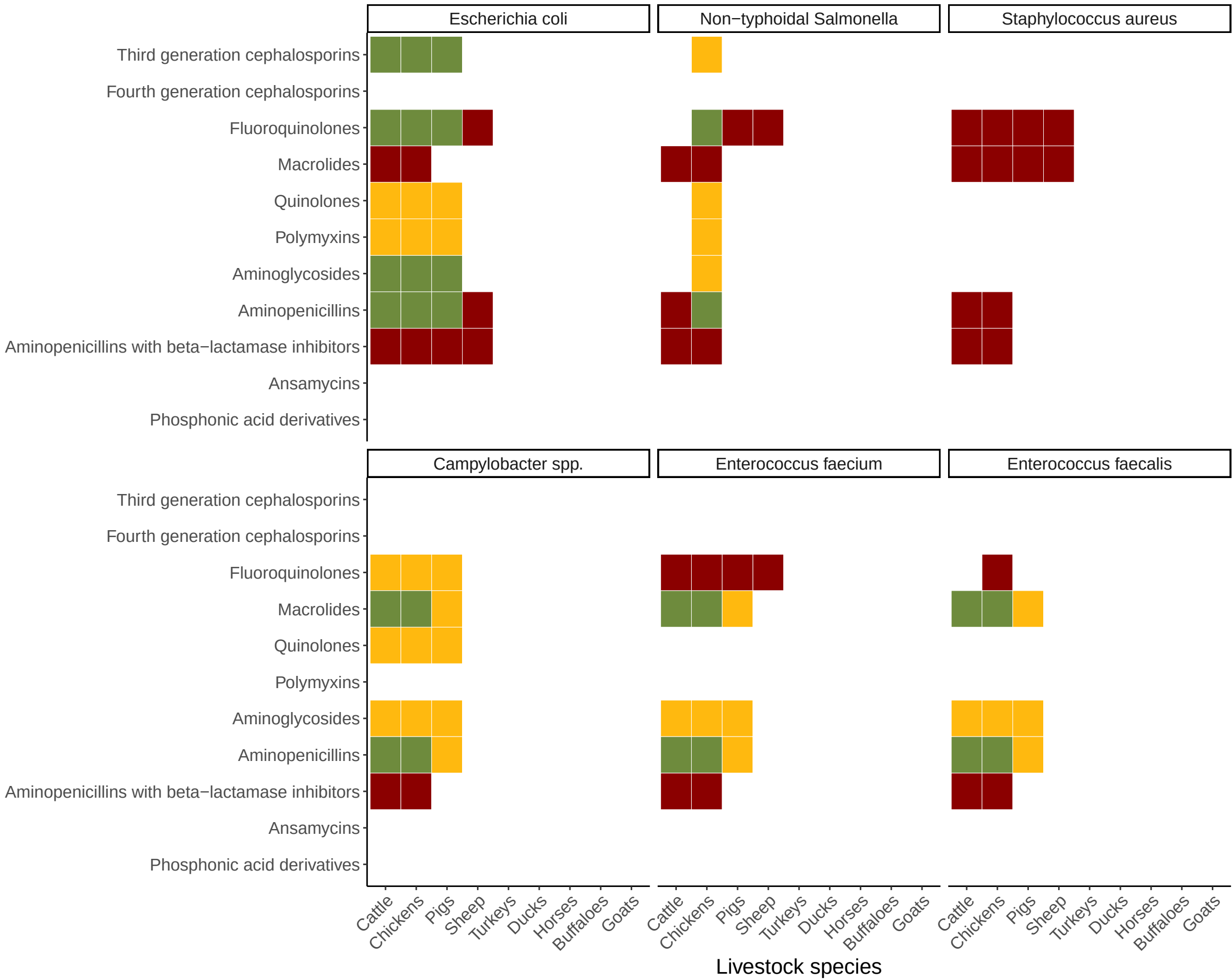
Shared human and animal antimicrobial classes



Livestock species

Gaps present between intended priorities and livestock AMR data in Japan

Shared human and animal antimicrobial classes

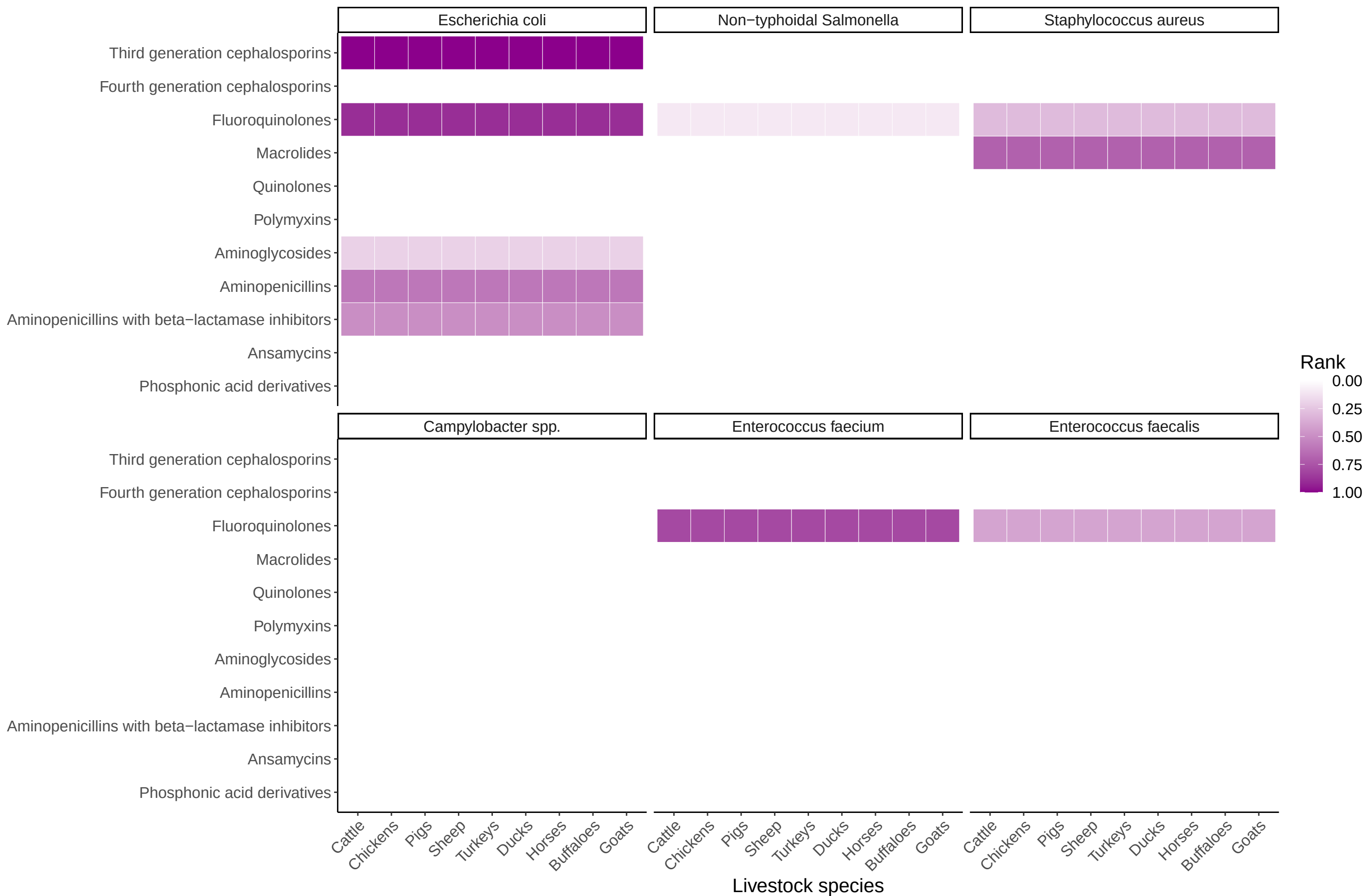


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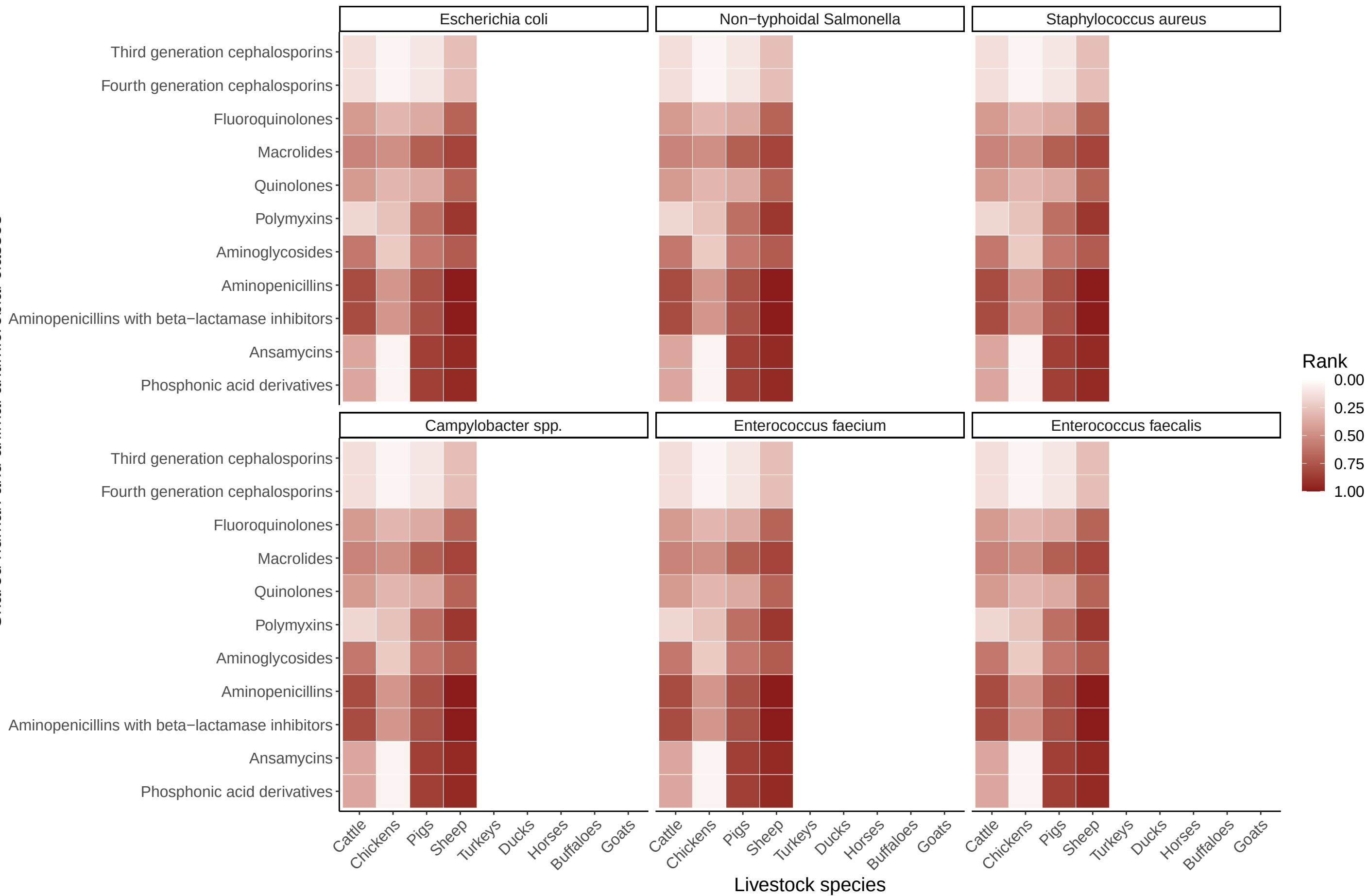
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Ranking of human AMR DALYs in Jordan

Shared human and animal antimicrobial classes

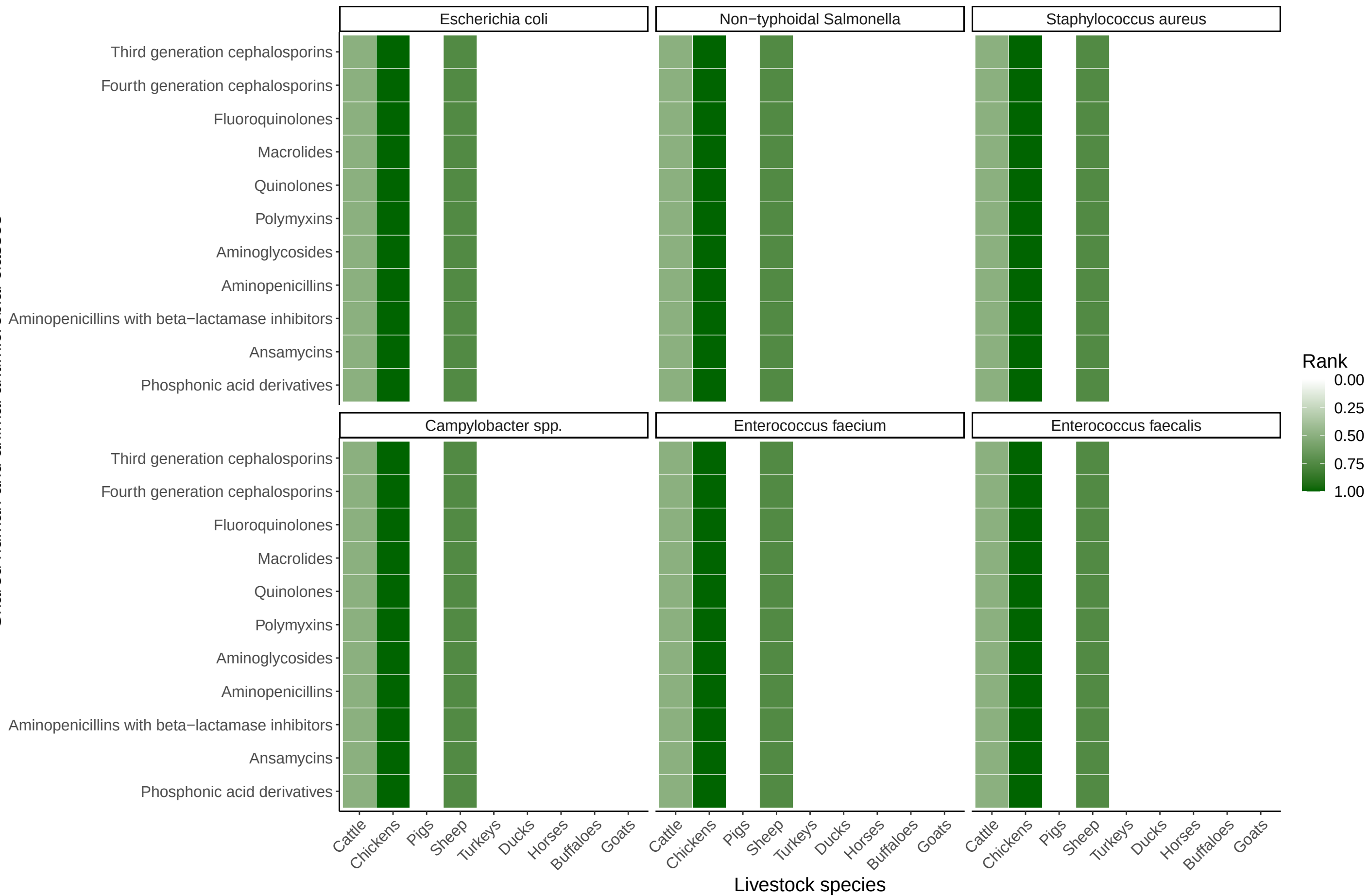


## Ranking of livestock AMU in Jordan



Ranking of livestock biomass in Jordan

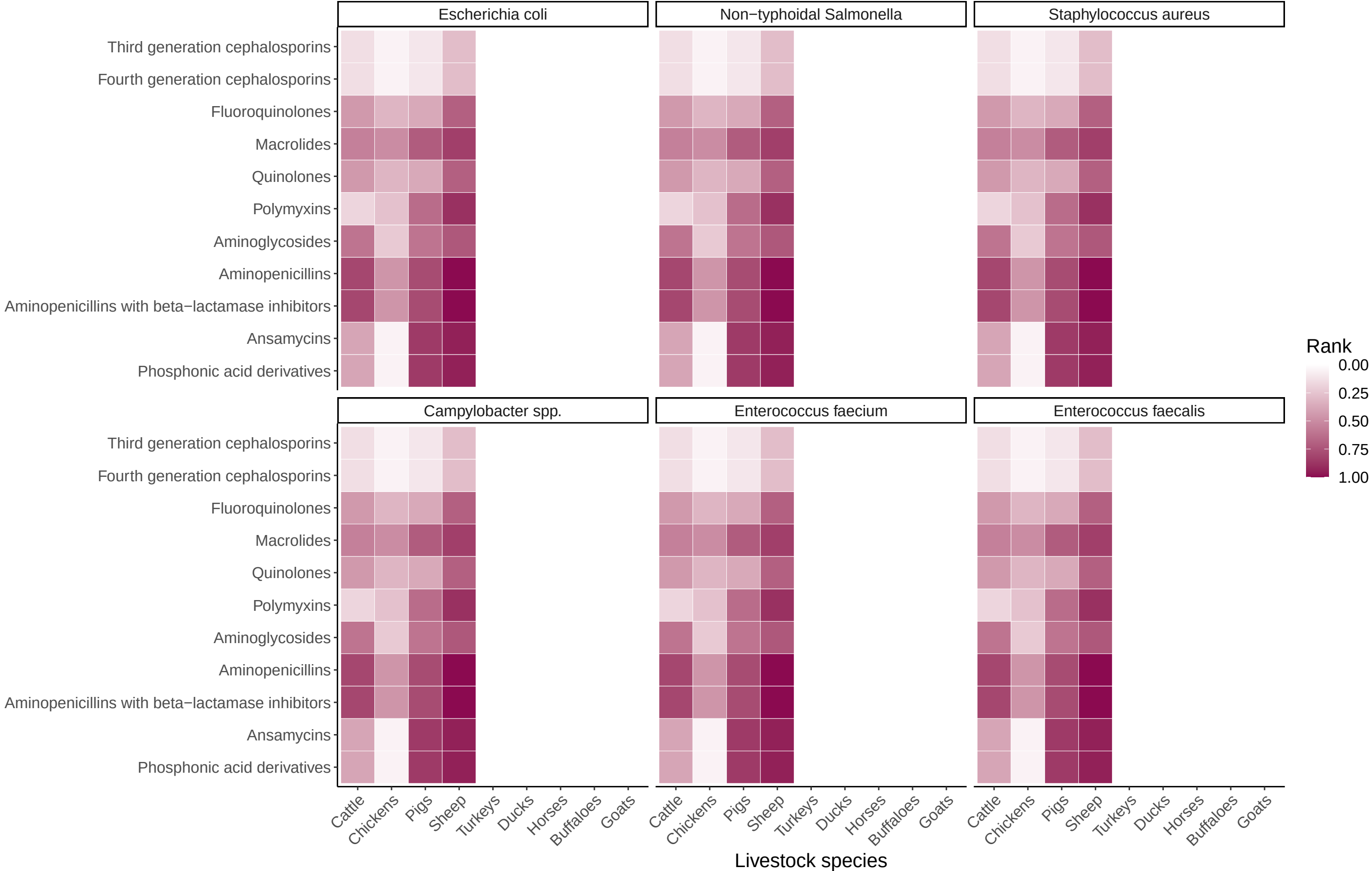
Shared human and animal antimicrobial classes



Livestock species

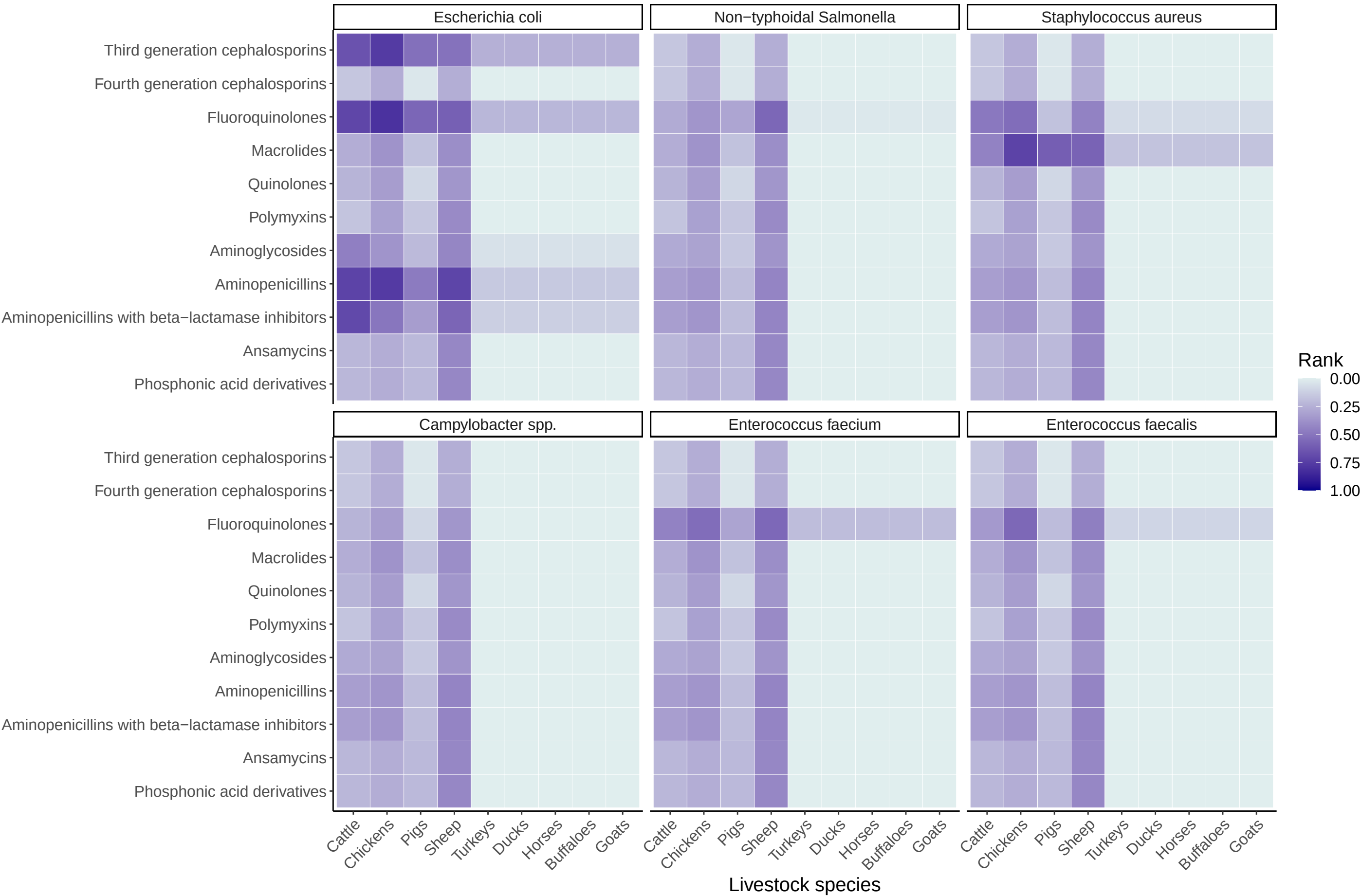
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Jordan

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Jordan

Shared human and animal antimicrobial classes



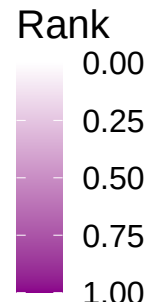
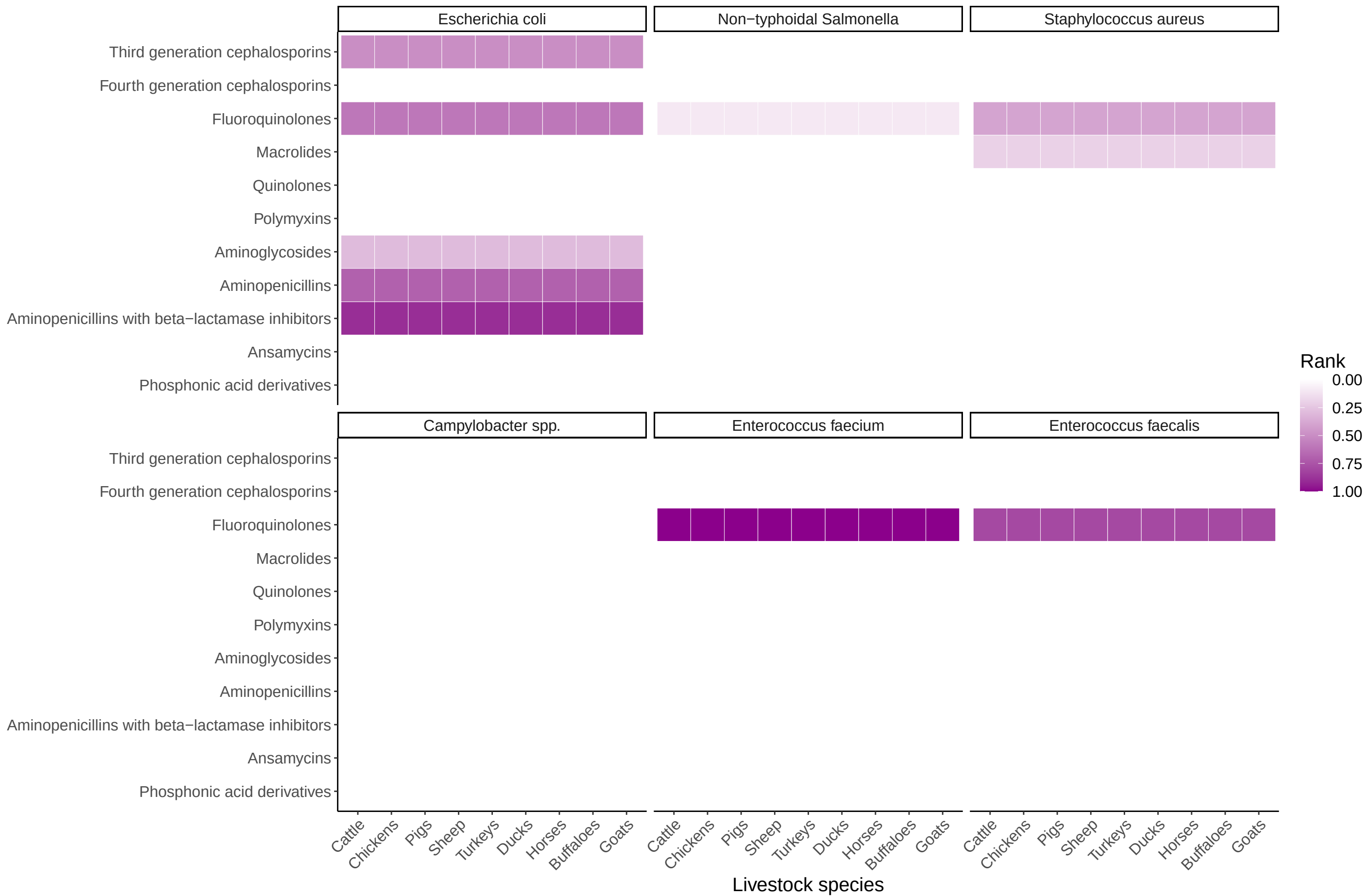




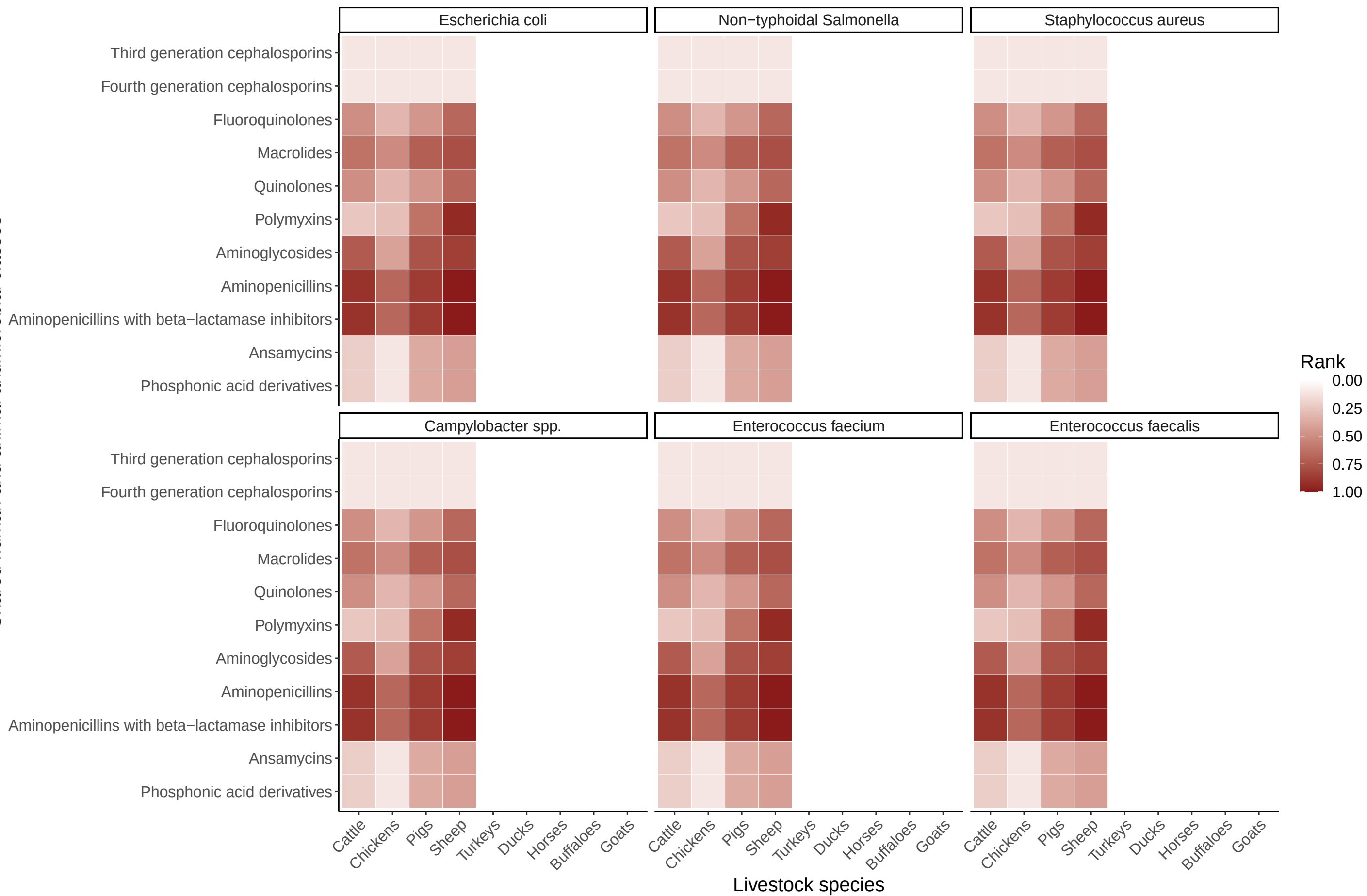


Ranking of human AMR DALYs in Kazakhstan

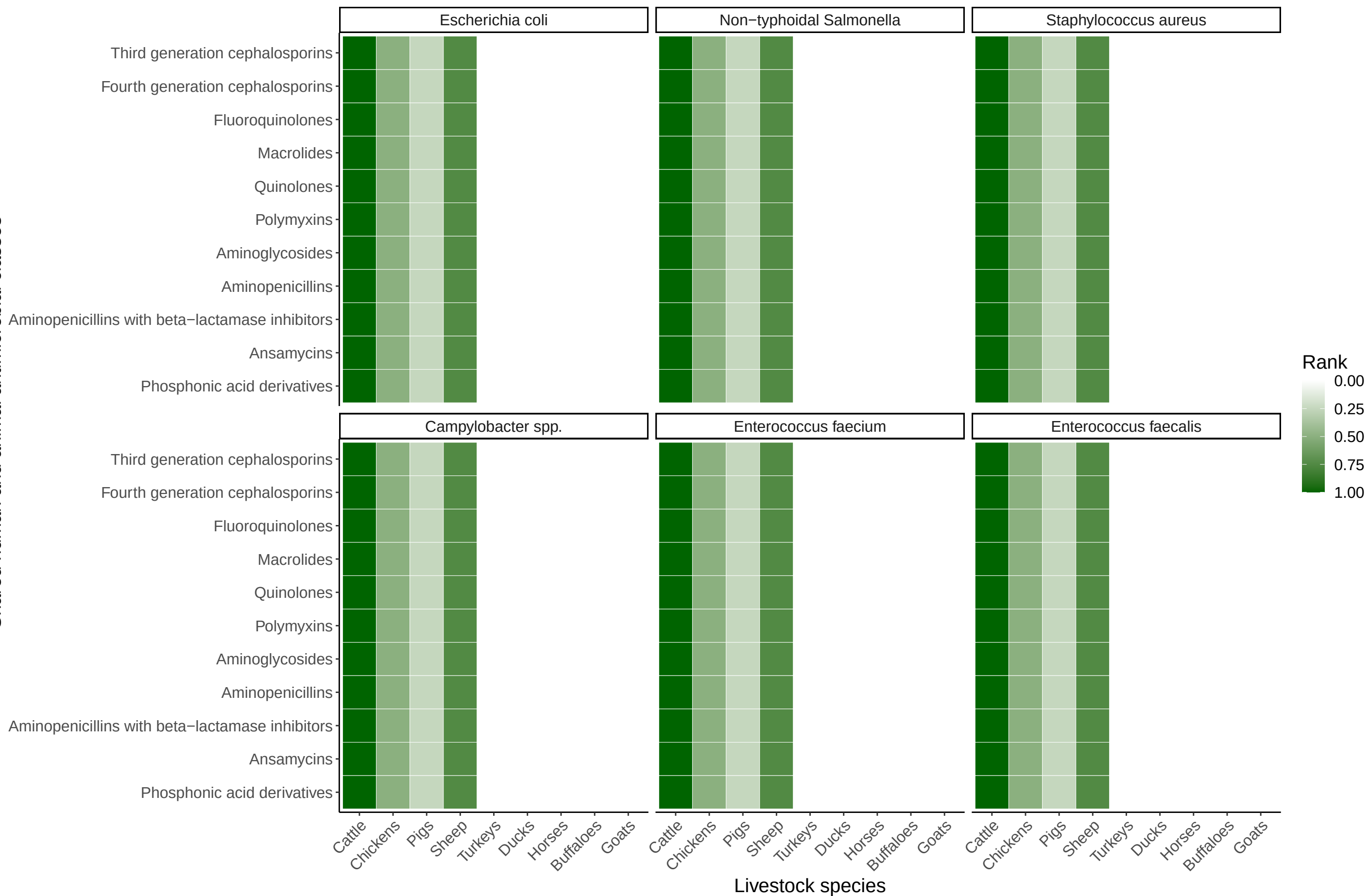
Shared human and animal antimicrobial classes



## Ranking of livestock AMU in Kazakhstan

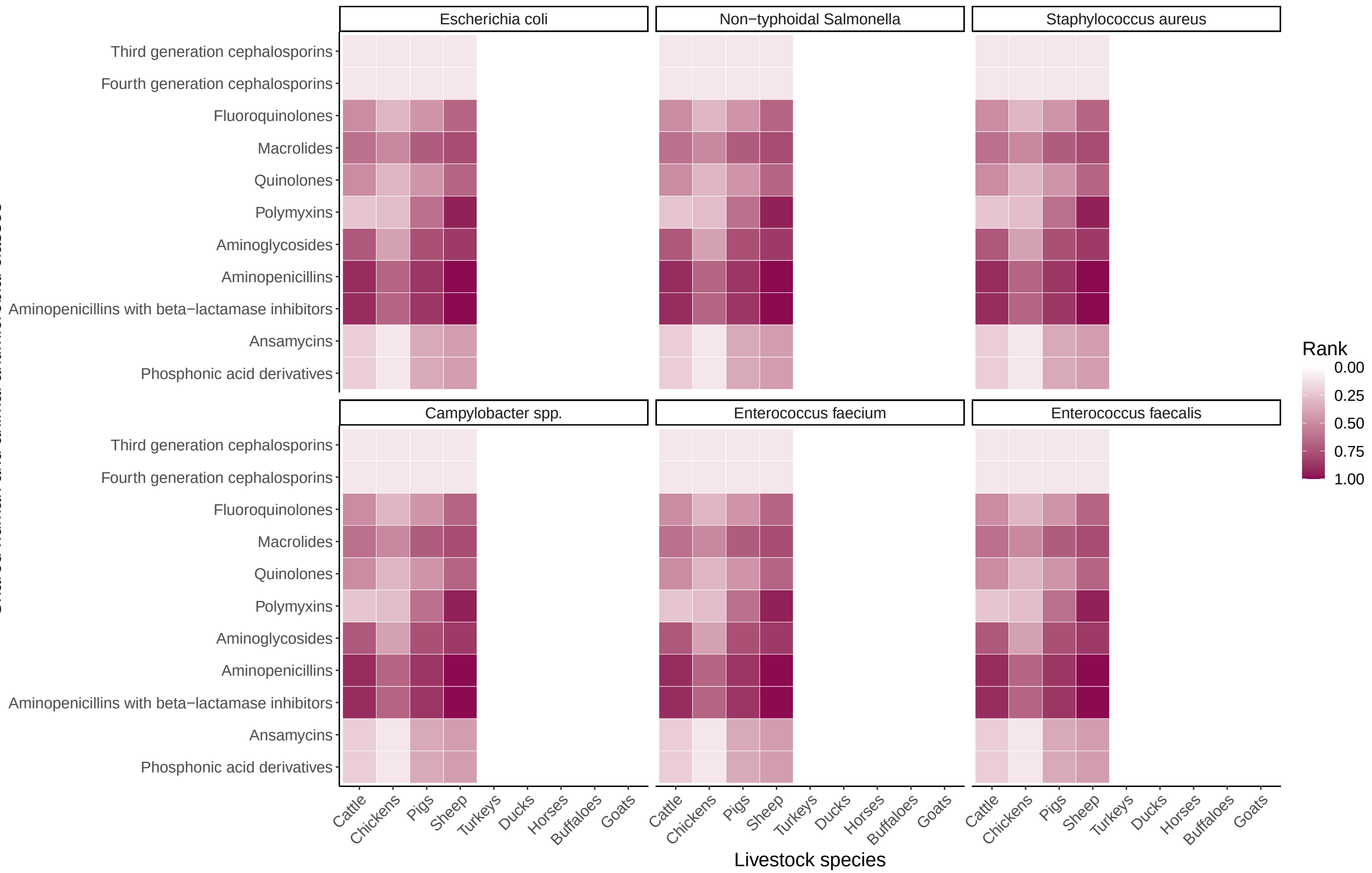


## Ranking of livestock biomass in Kazakhstan



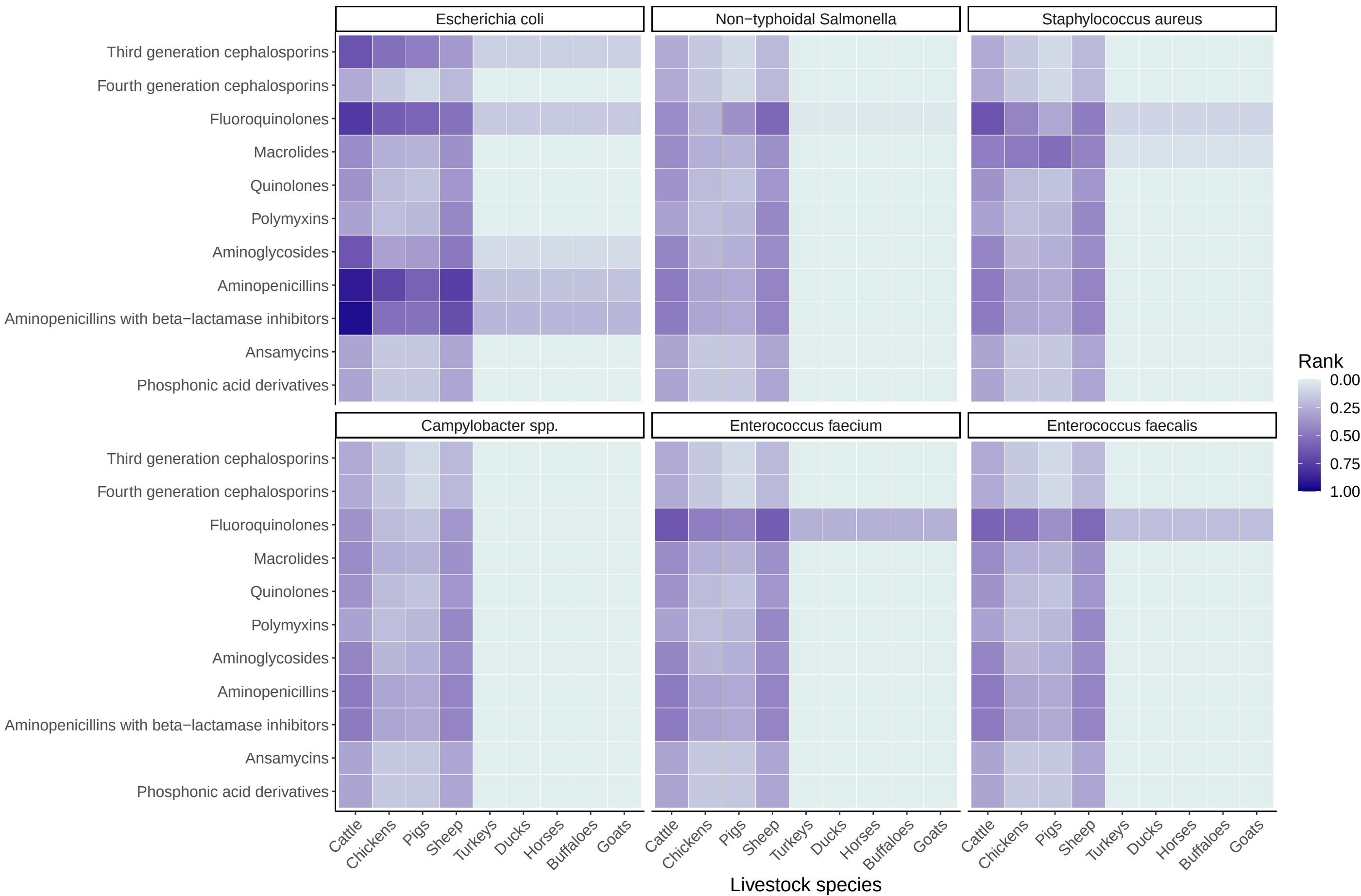
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Kazakhstan

Shared human and animal antimicrobial classes



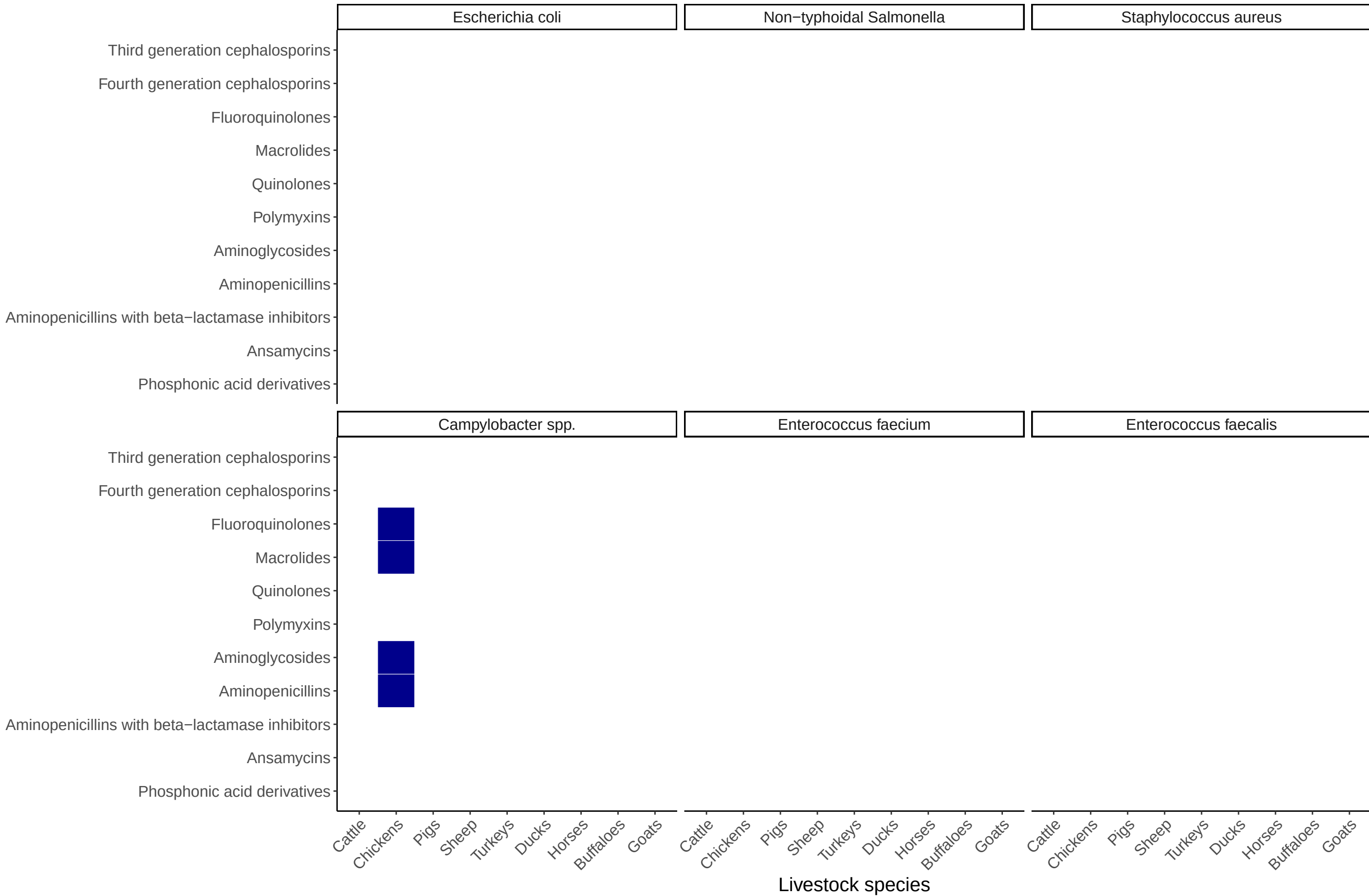
Composite indicator (metarank) in Kazakhstan

Shared human and animal antimicrobial classes



Livestock AMR data availability in Kazakhstan

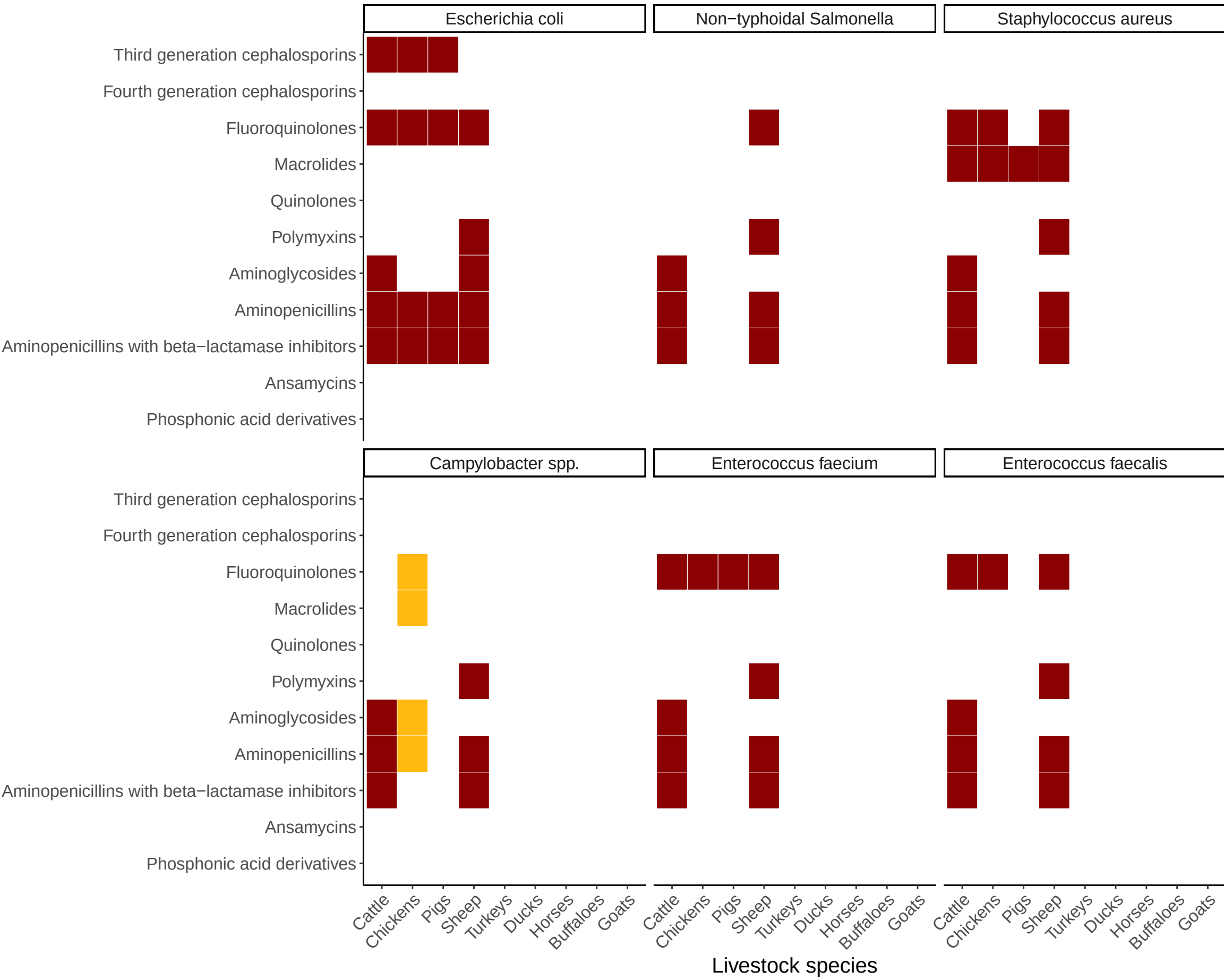
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Kazakhstan

Shared human and animal antimicrobial classes

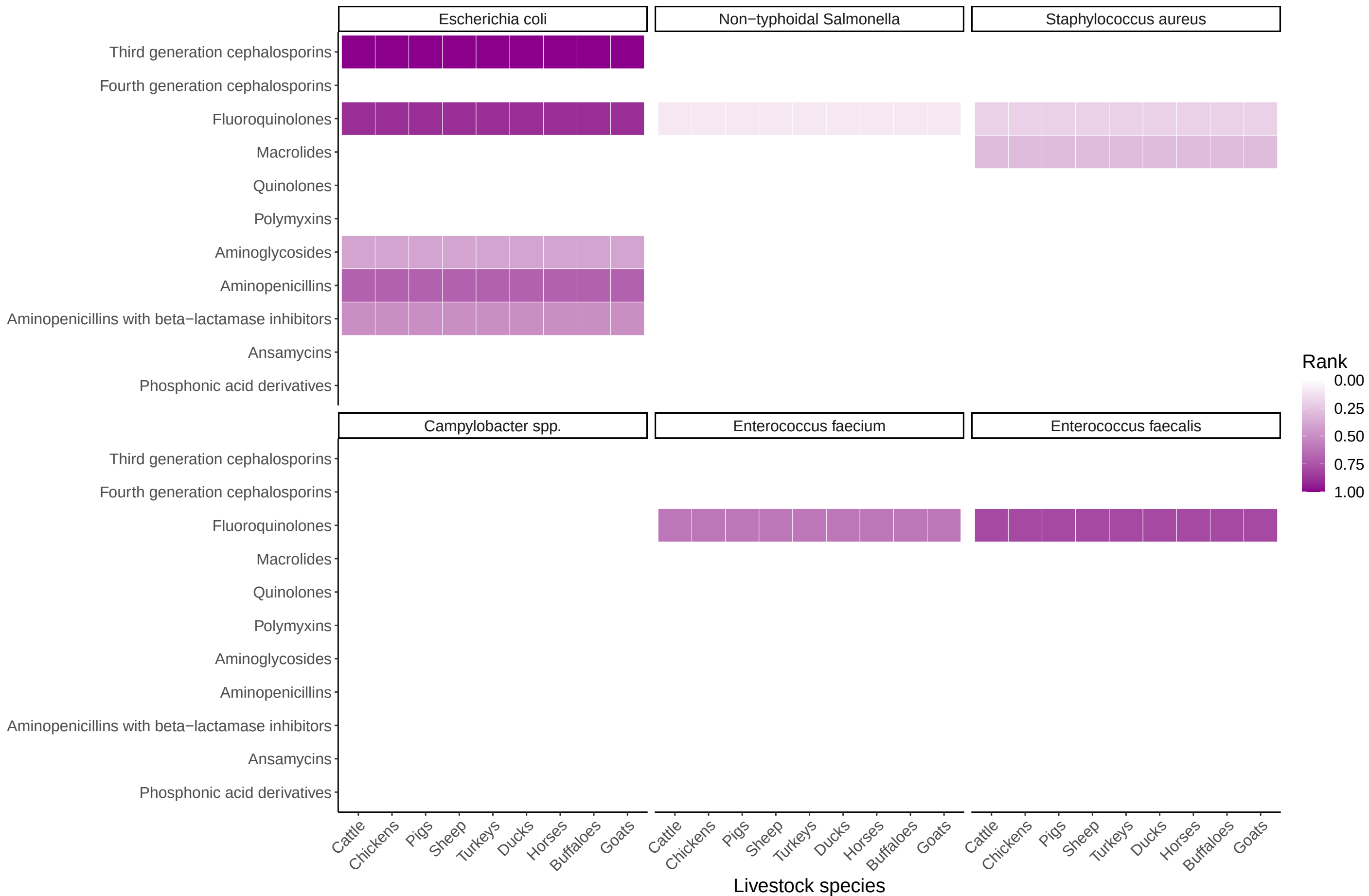


Categories

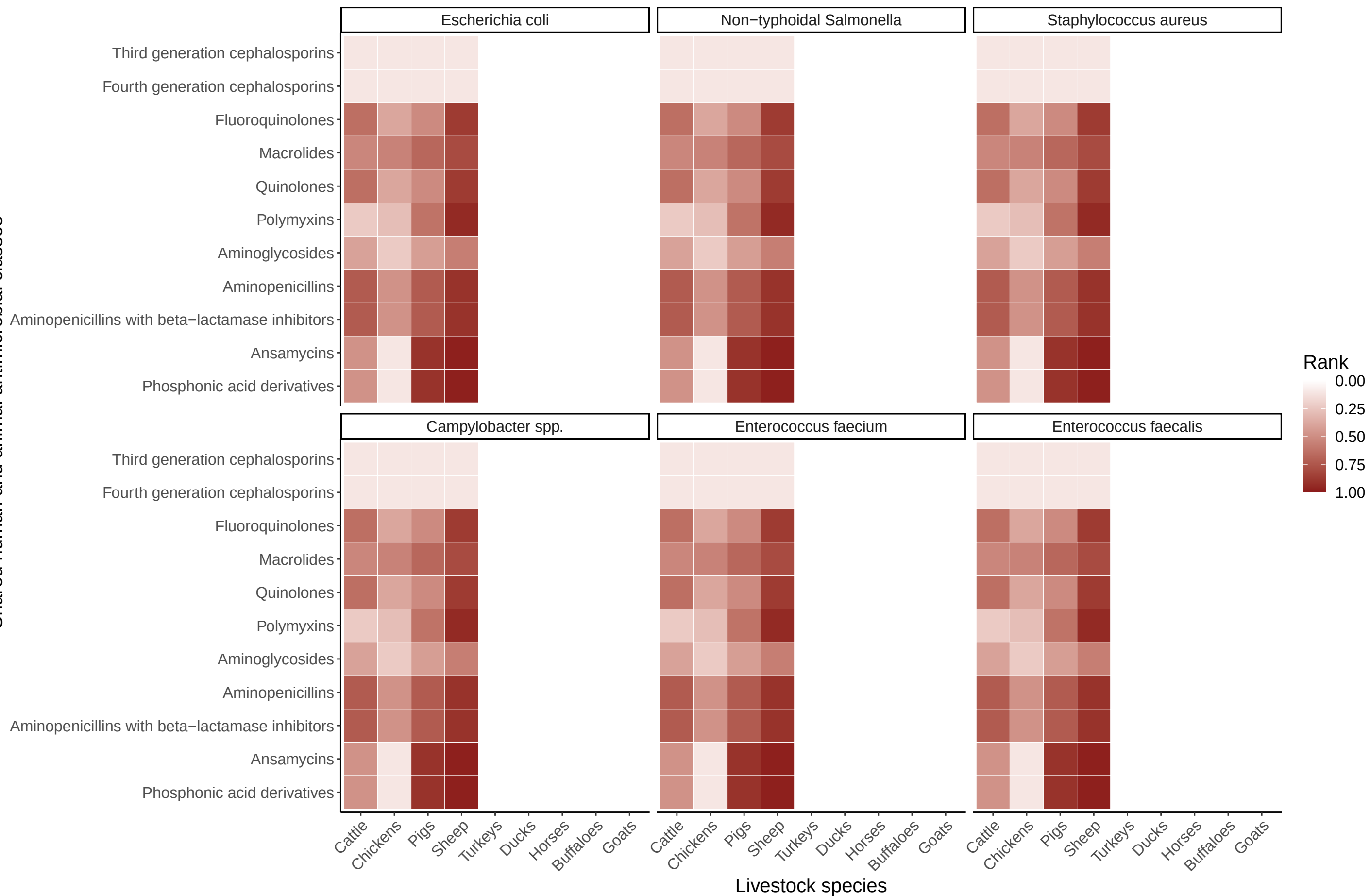
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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

Ranking of human AMR DALYs in Kenya

Shared human and animal antimicrobial classes

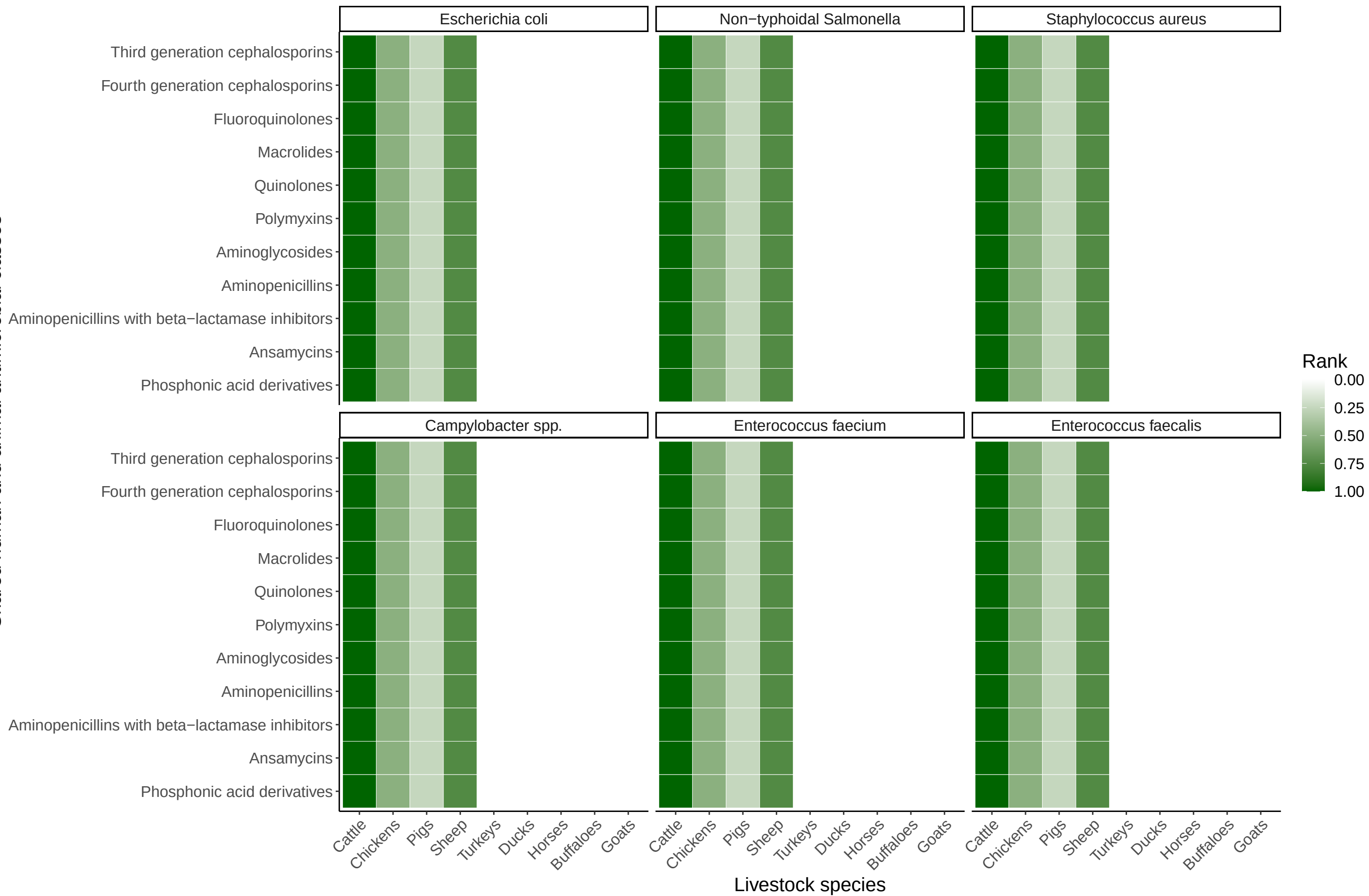


## Ranking of livestock AMU in Kenya



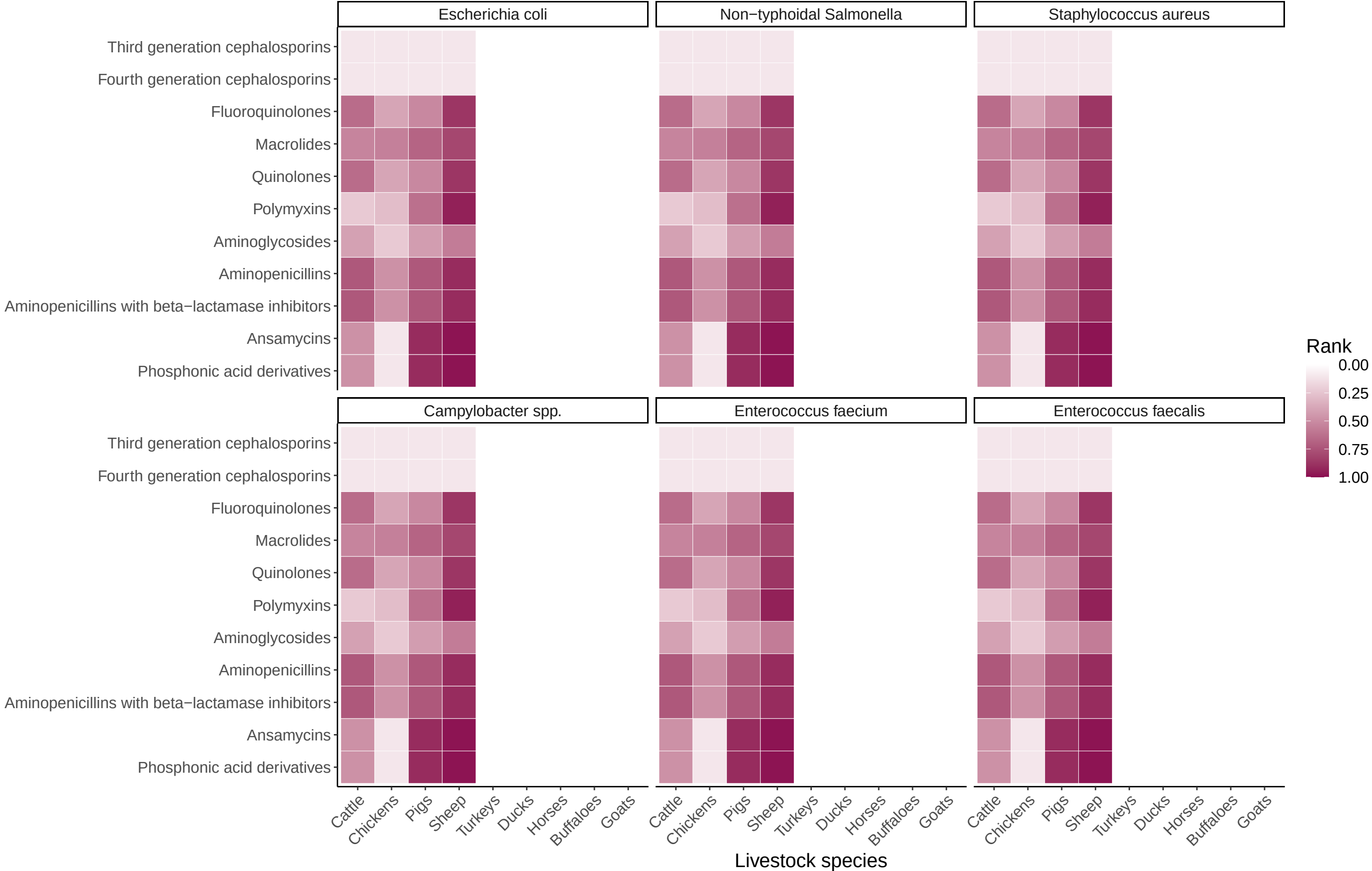
Ranking of livestock biomass in Kenya

Shared human and animal antimicrobial classes



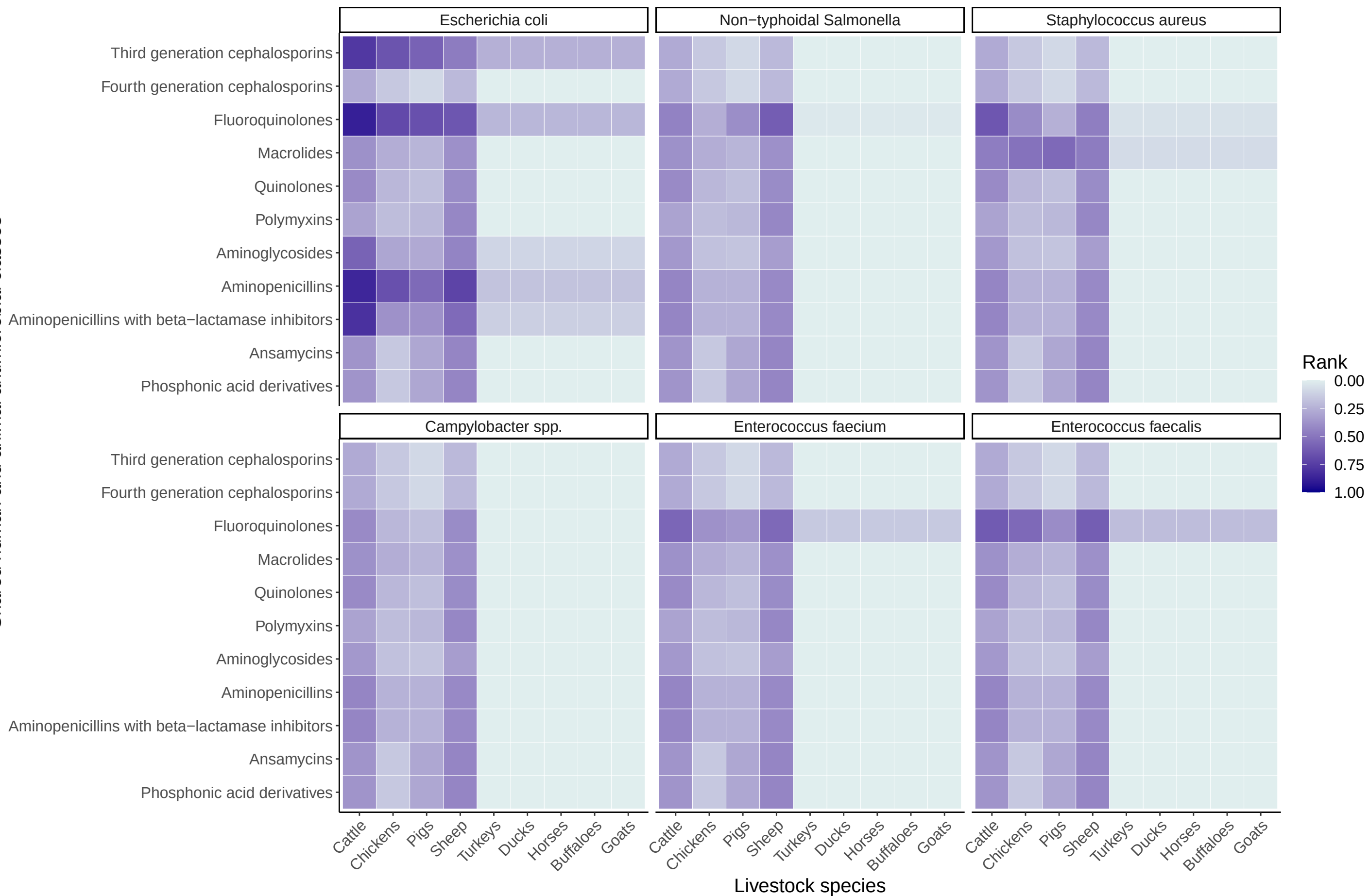
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Kenya

Shared human and animal antimicrobial classes

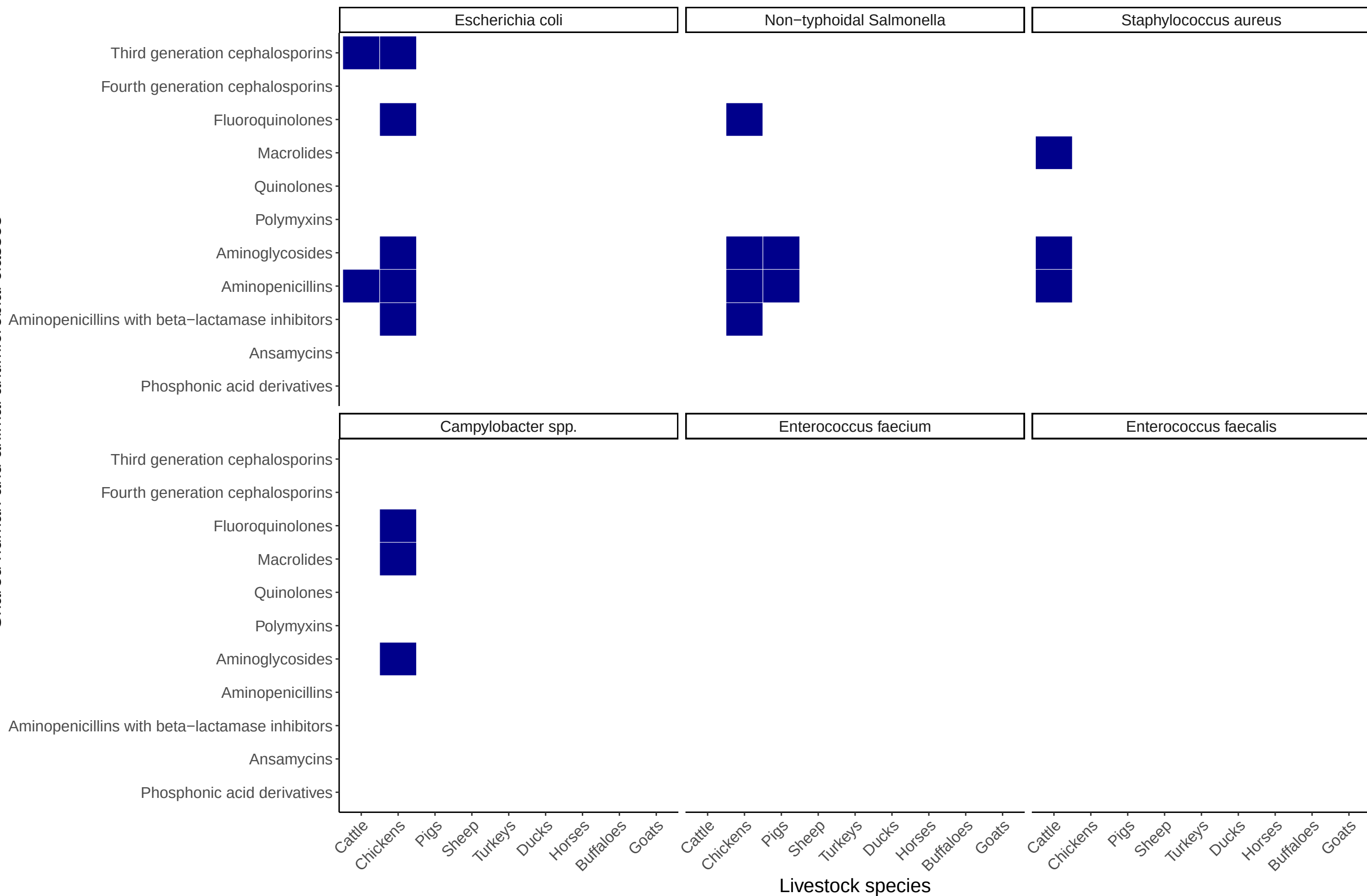


Composite indicator (metarank) in Kenya

Shared human and animal antimicrobial classes

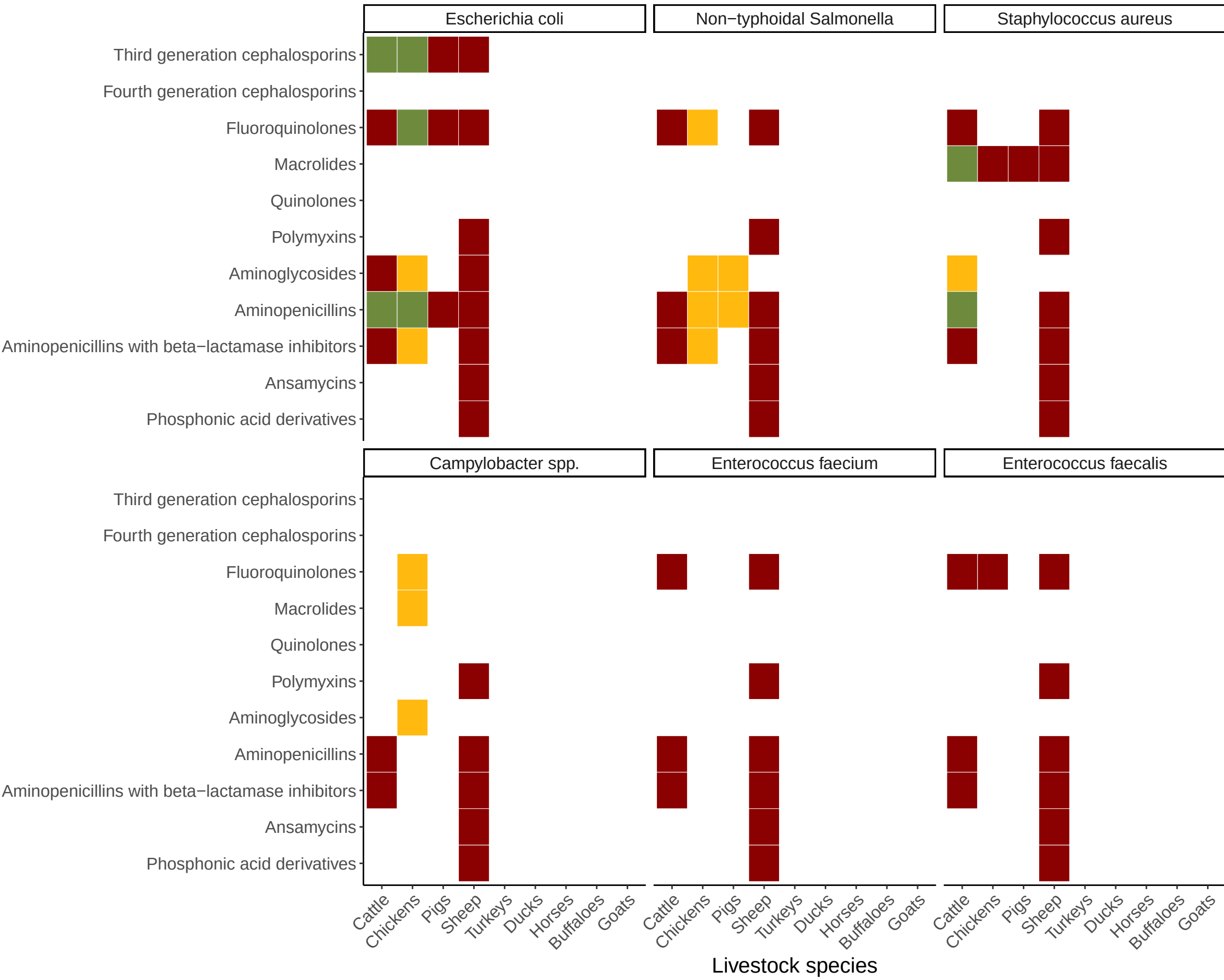


## Livestock AMR data availability in Kenya



Gaps present between intended priorities and livestock AMR data in Kenya

Shared human and animal antimicrobial classes

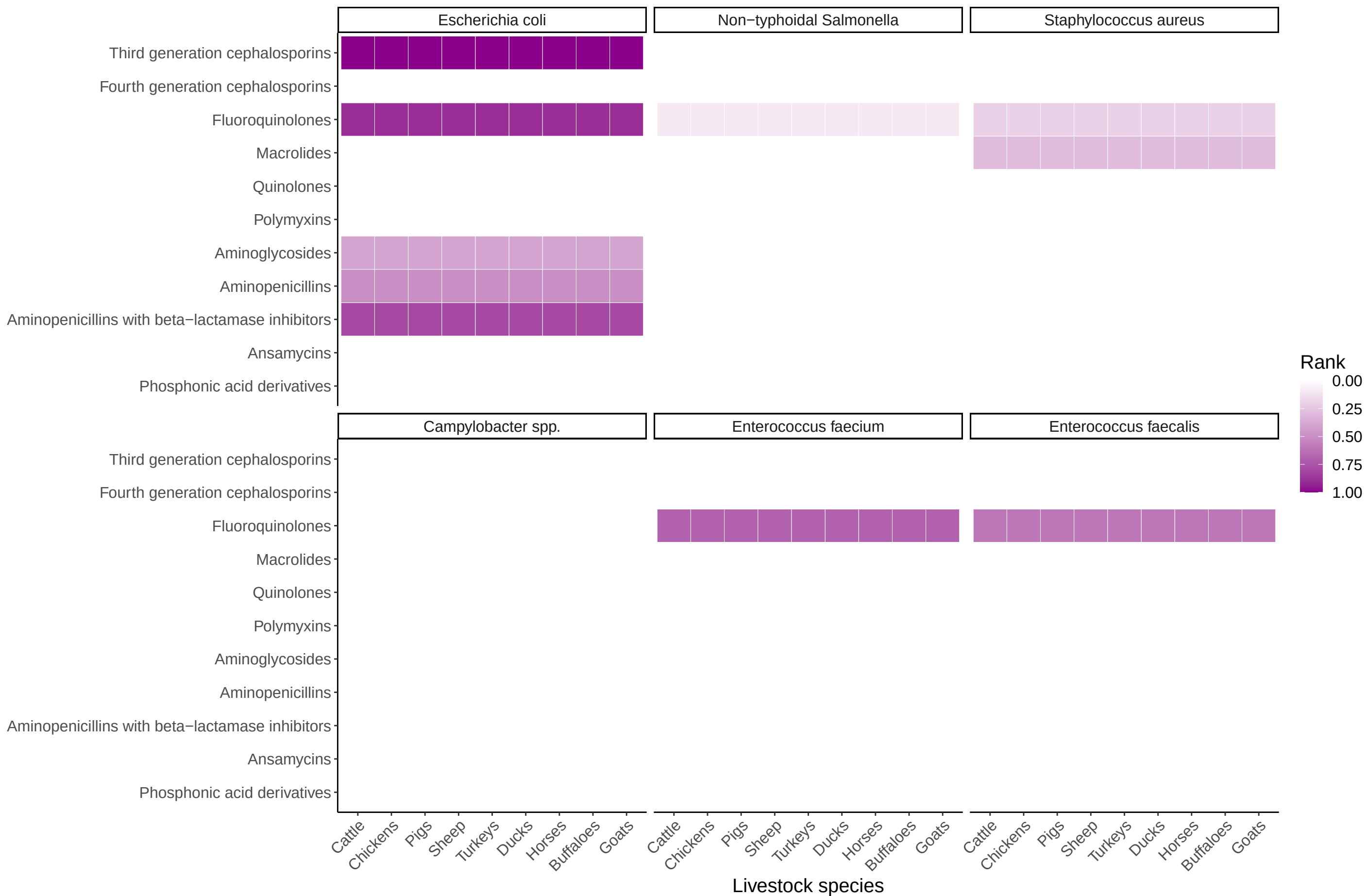


Categories

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- Prioritized and no data
- Prioritized with data

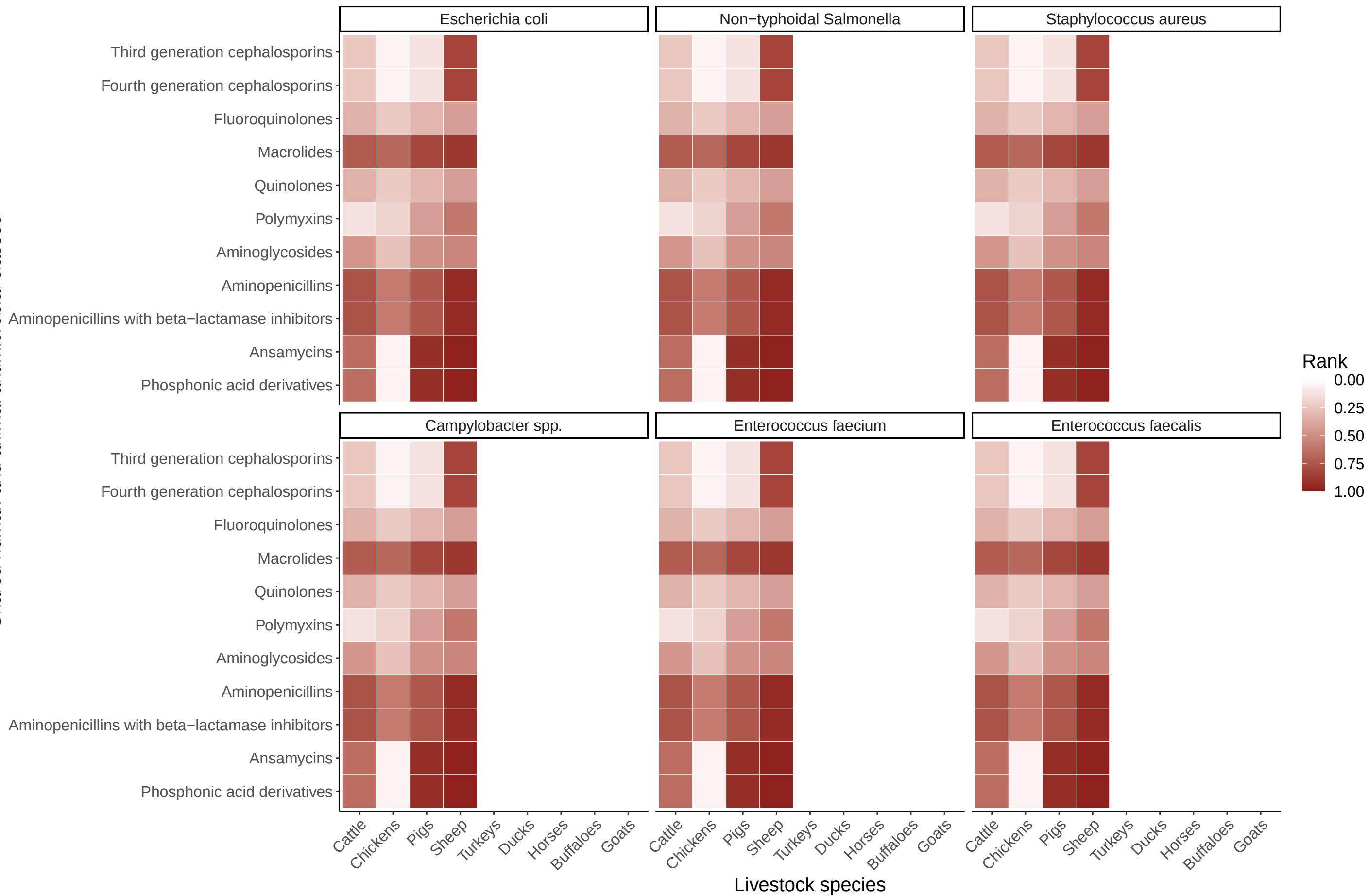


## Ranking of human AMR DALYs in Kiribati

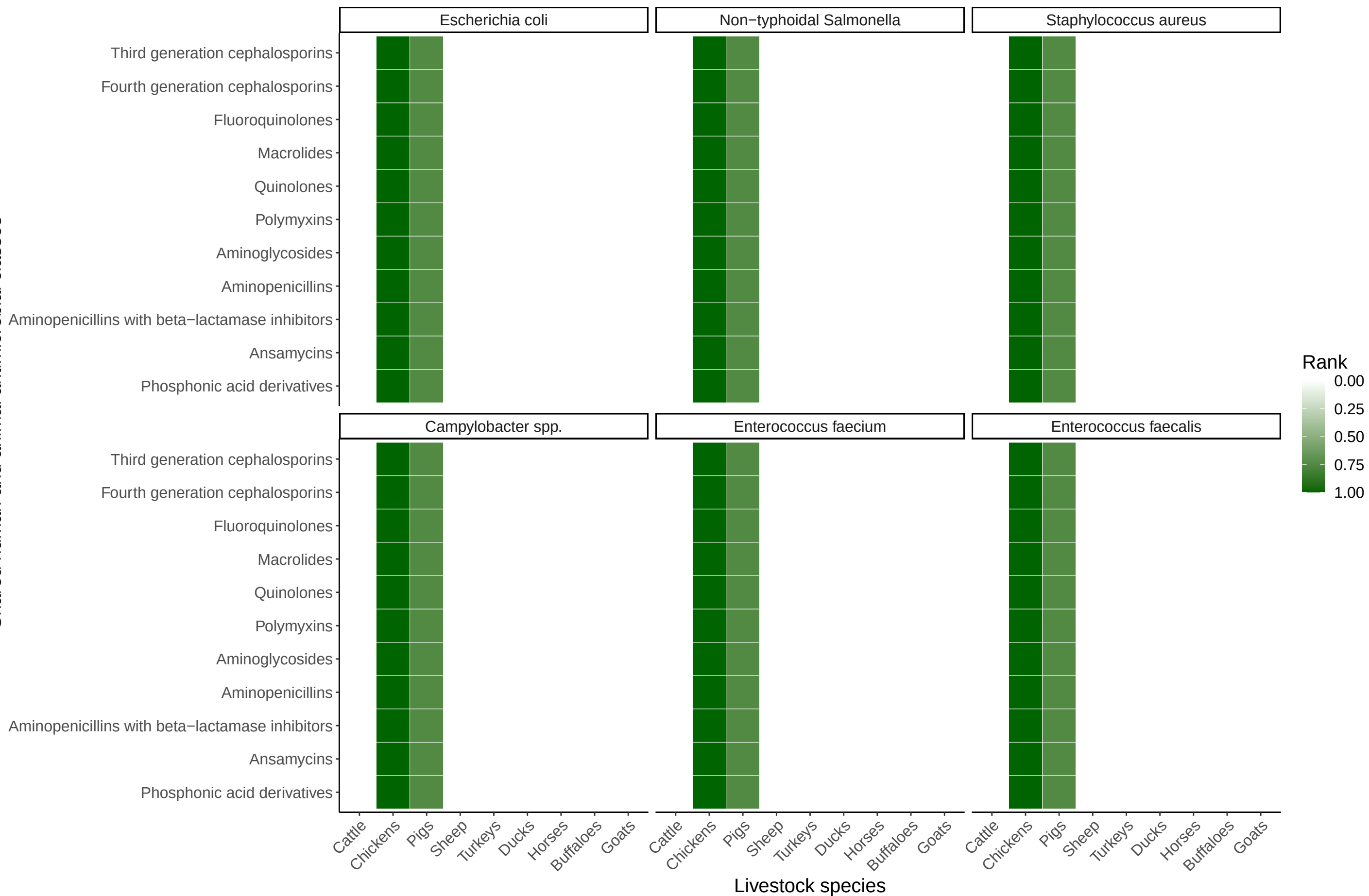


Ranking of livestock AMU in Kiribati

Shared human and animal antimicrobial classes

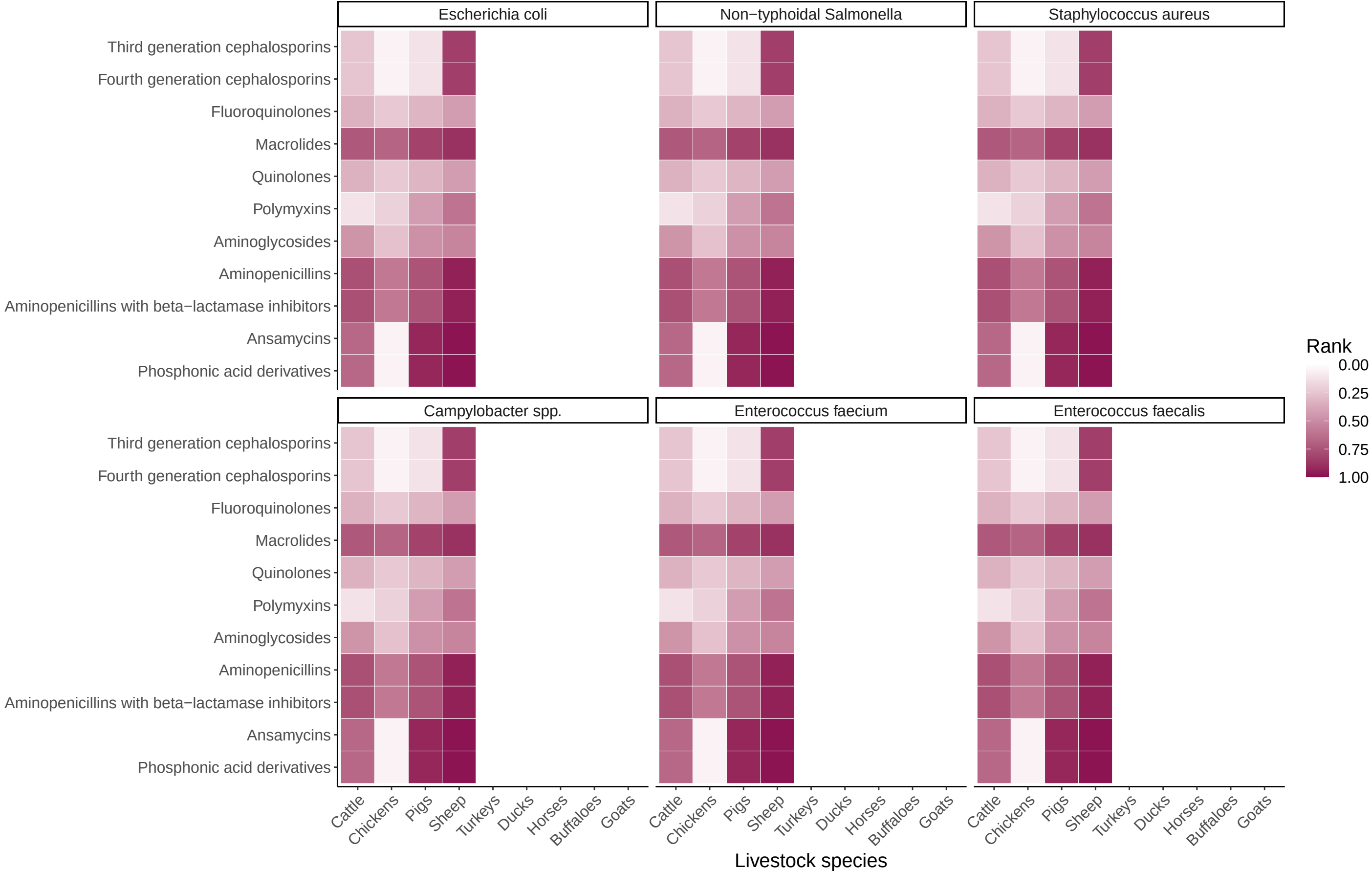


## Ranking of livestock biomass in Kiribati



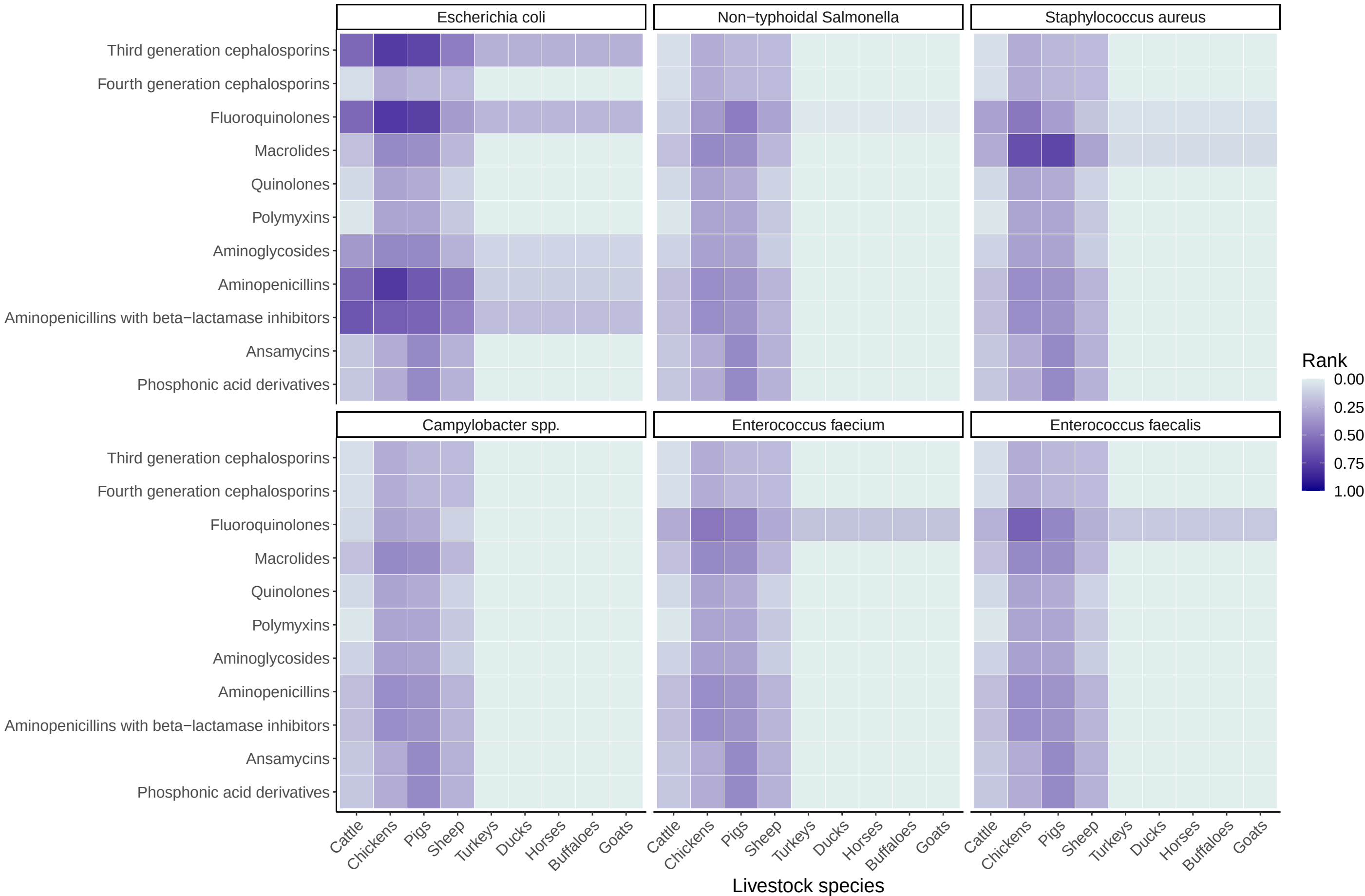
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Kiribati

Shared human and animal antimicrobial classes



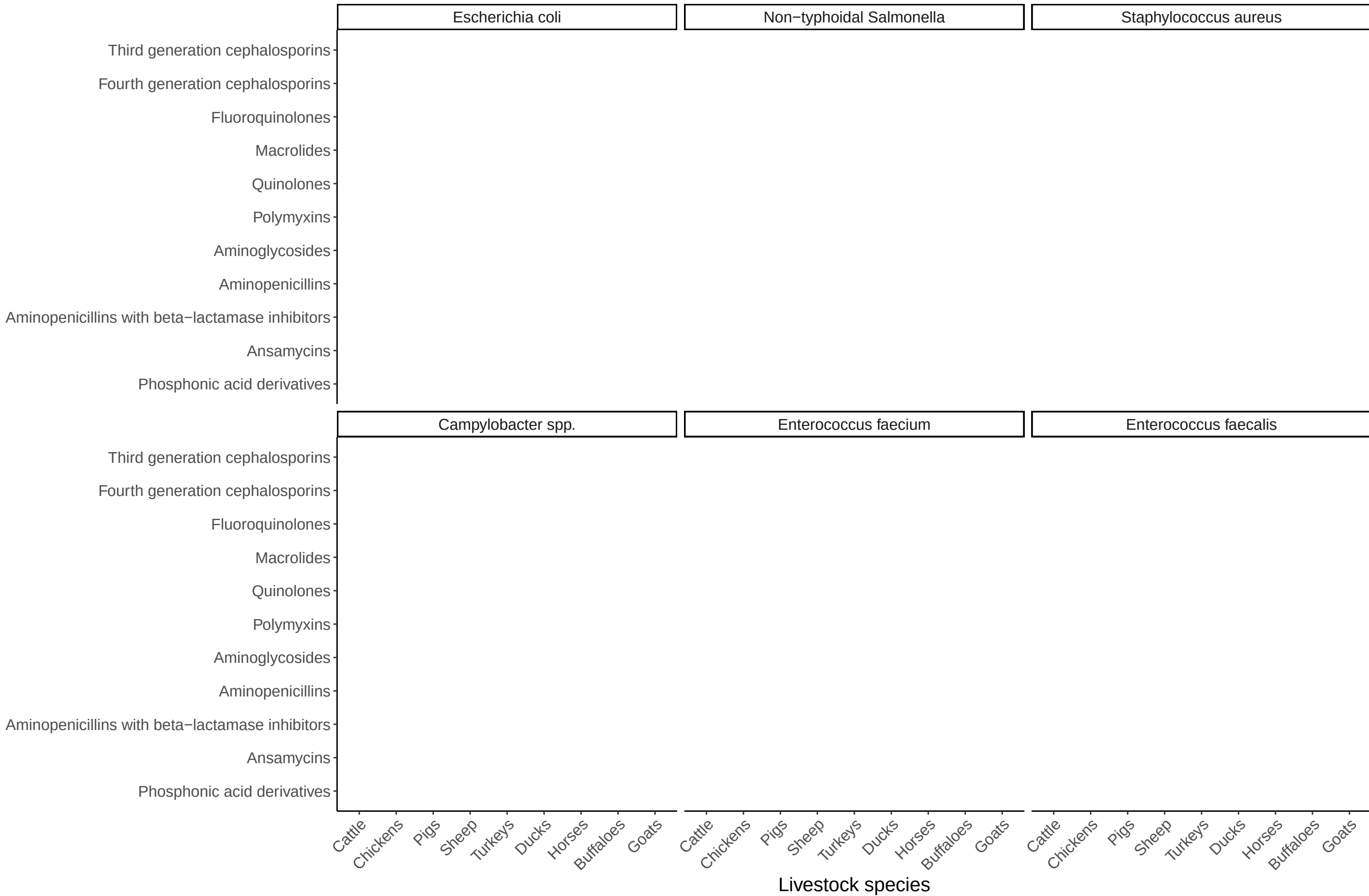
Composite indicator (metarank) in Kiribati

Shared human and animal antimicrobial classes



Livestock AMR data availability in Kiribati

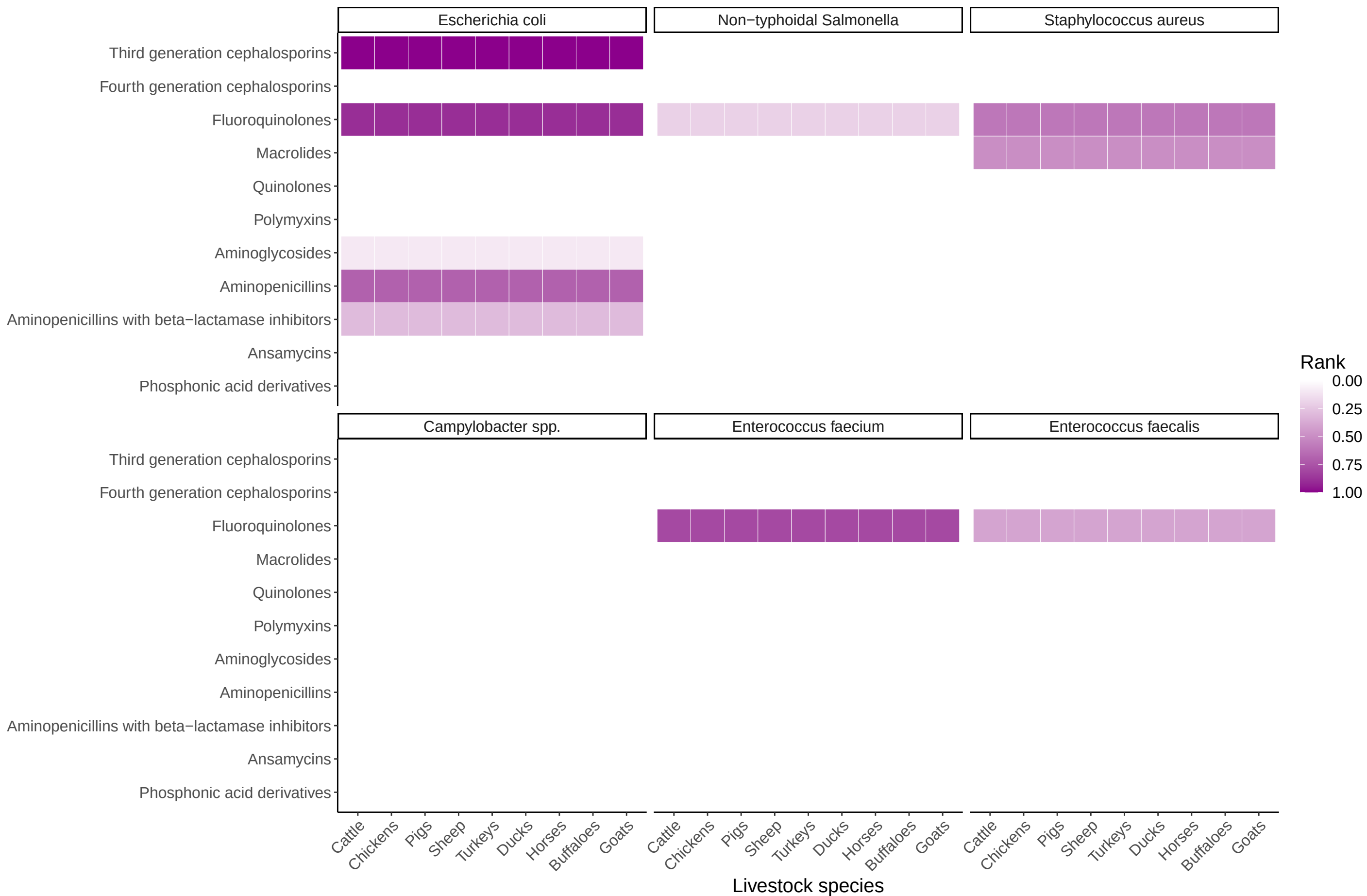
Shared human and animal antimicrobial classes





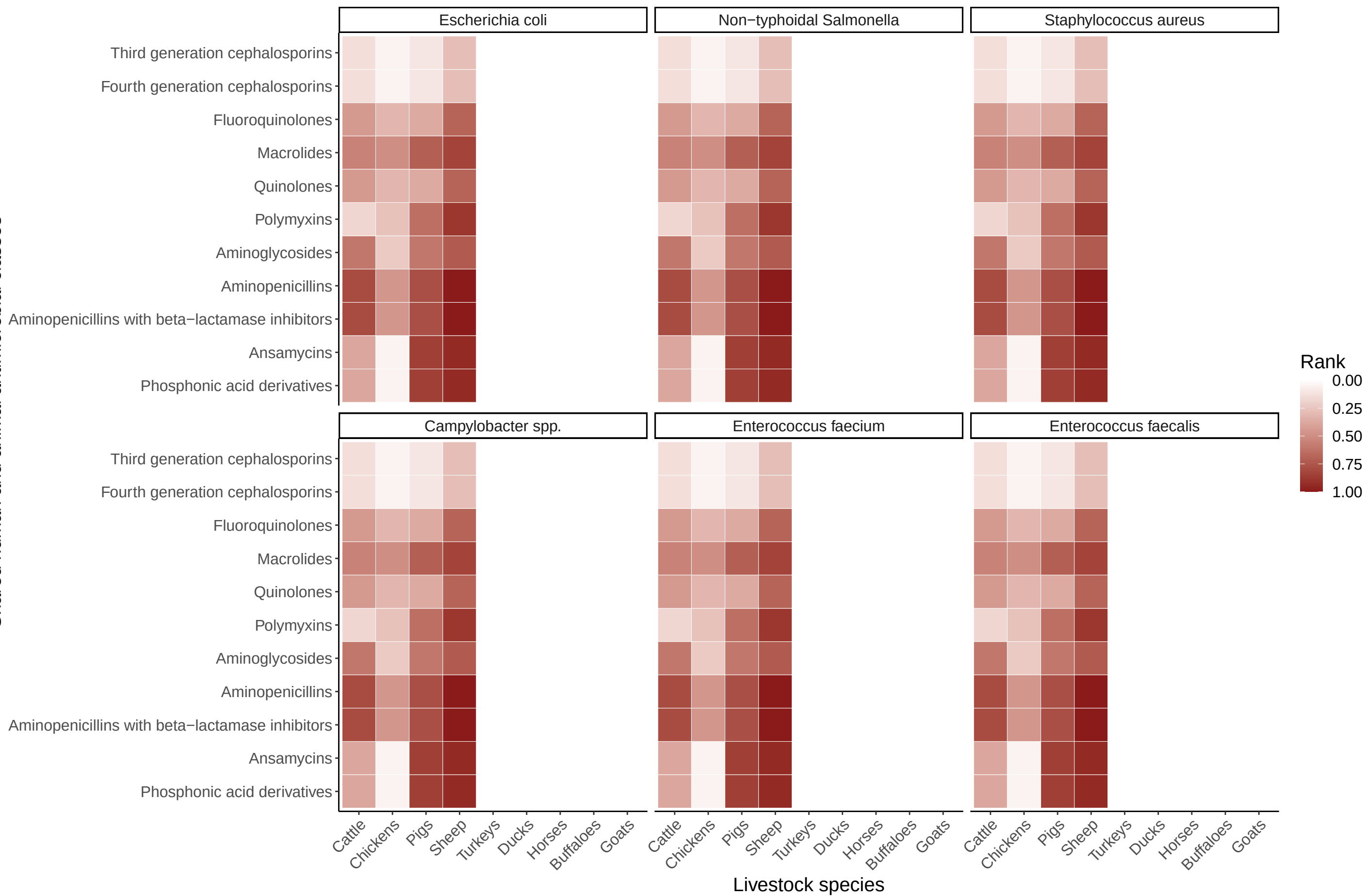
Ranking of human AMR DALYs in Kuwait

Shared human and animal antimicrobial classes



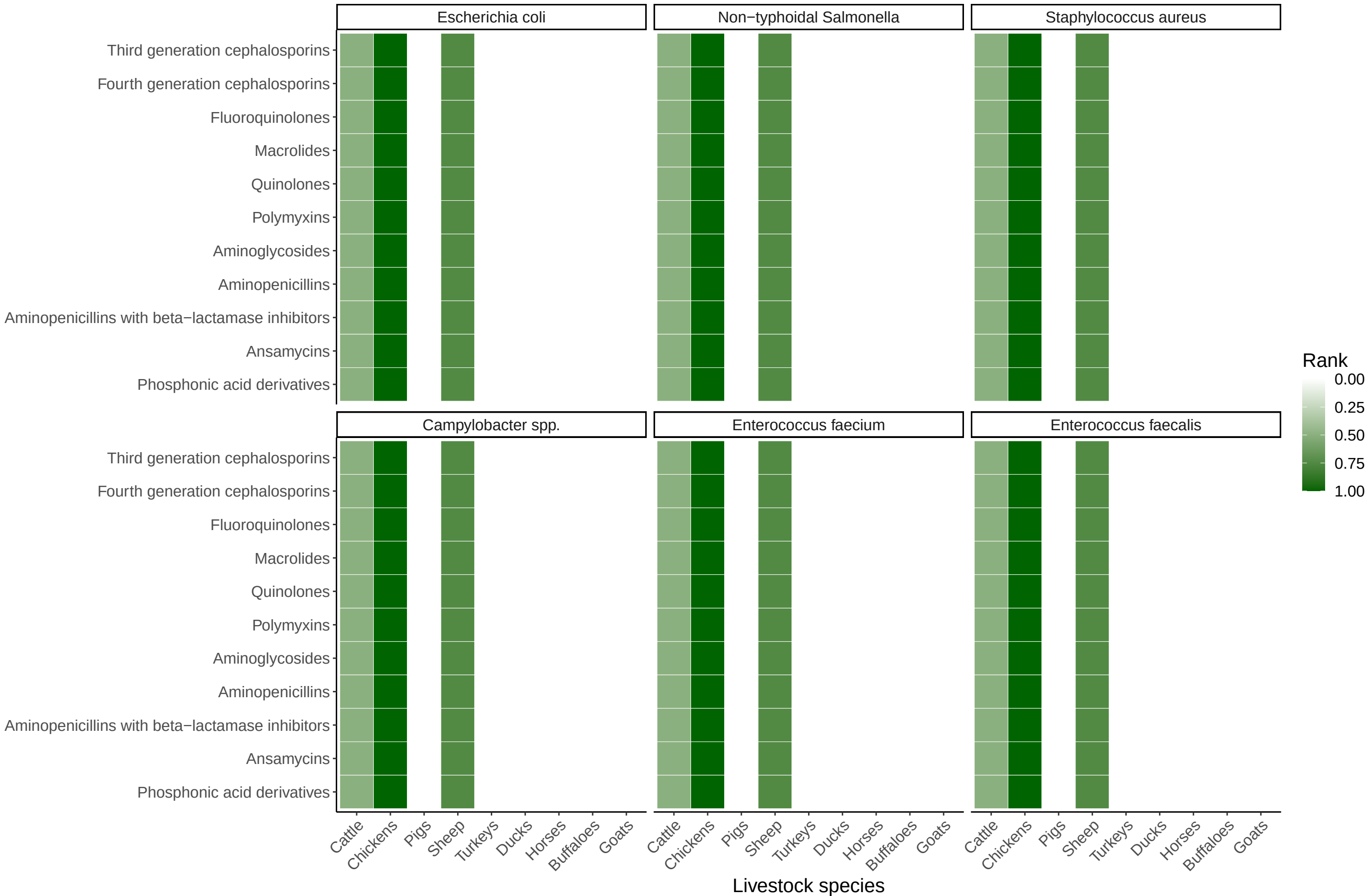


## Ranking of livestock AMU in Kuwait



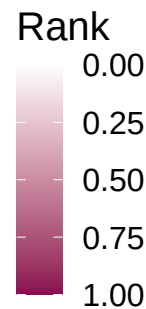
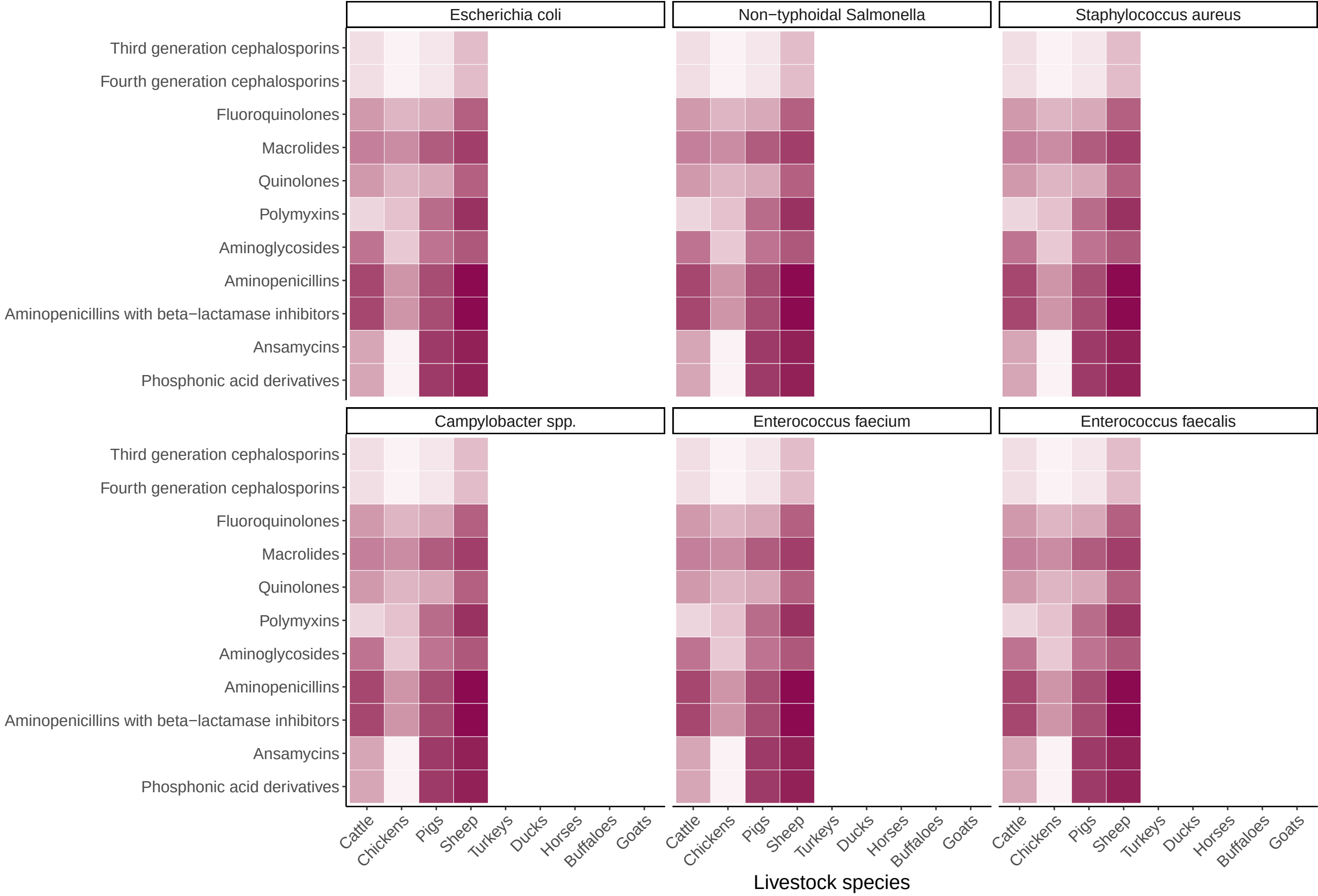
Ranking of livestock biomass in Kuwait

Shared human and animal antimicrobial classes



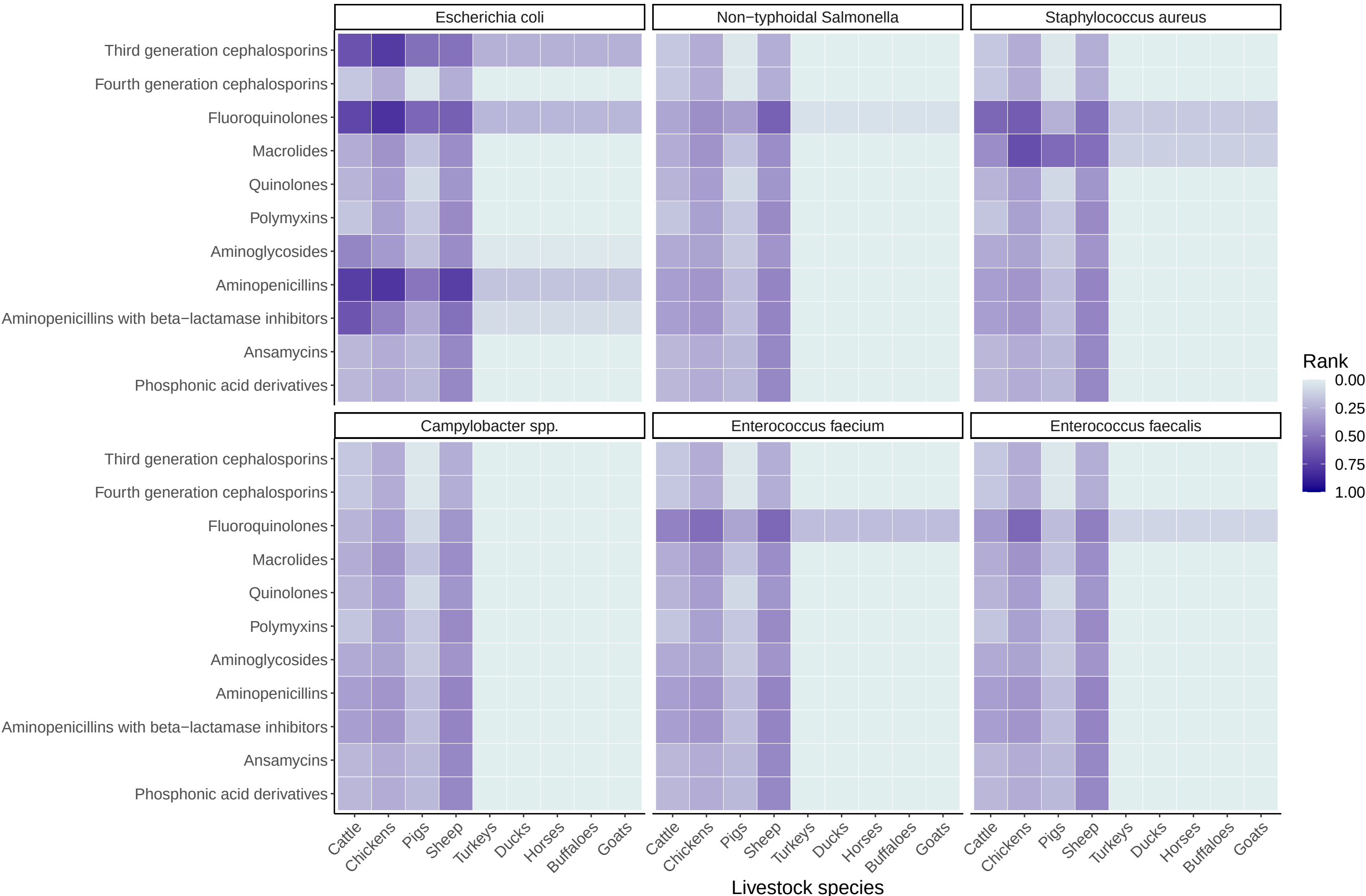
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Kuwait

Shared human and animal antimicrobial classes

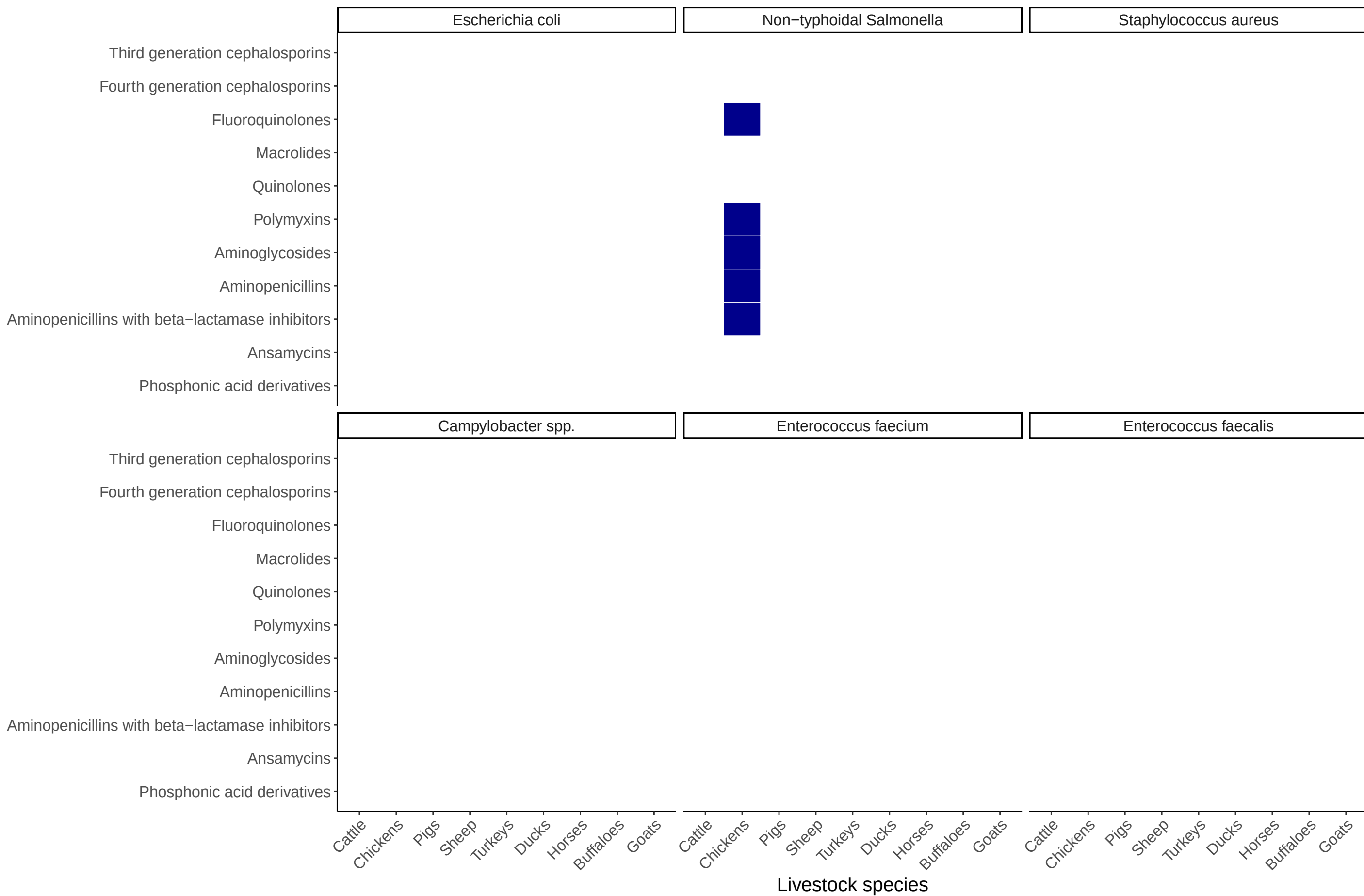


Composite indicator (metarank) in Kuwait

Shared human and animal antimicrobial classes

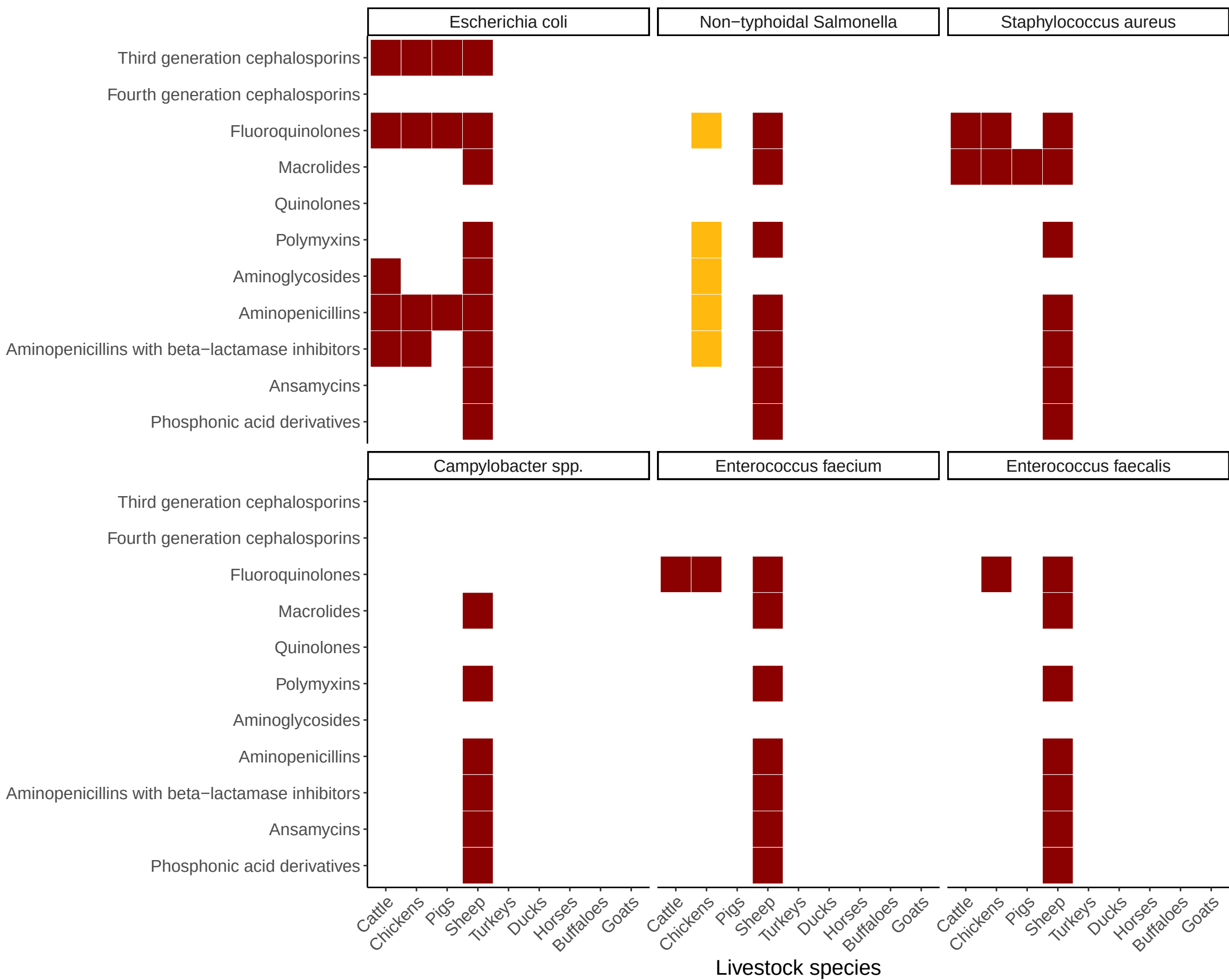


## Livestock AMR data availability in Kuwait



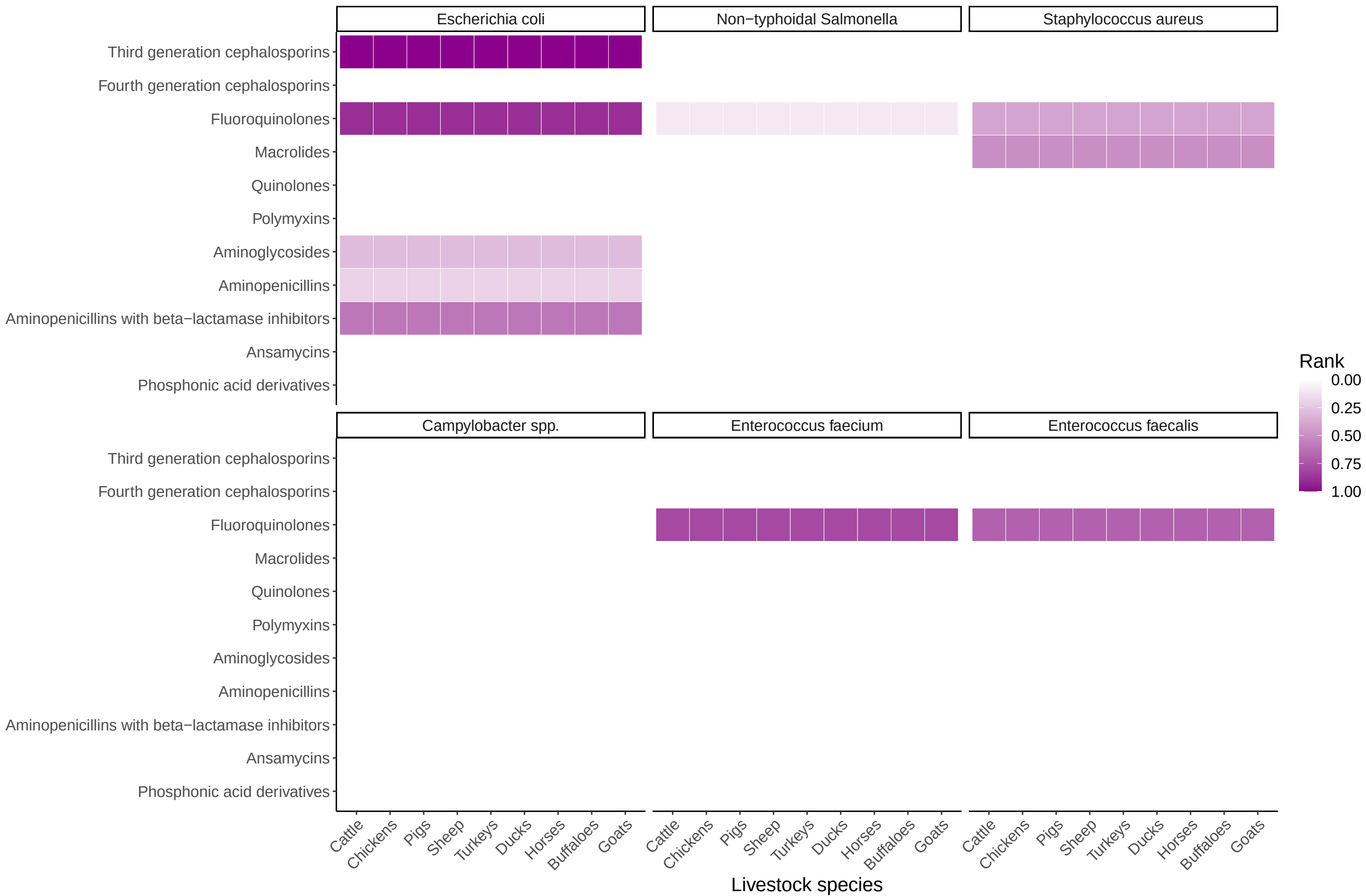
Gaps present between intended priorities and livestock AMR data in Kuwait

Shared human and animal antimicrobial classes



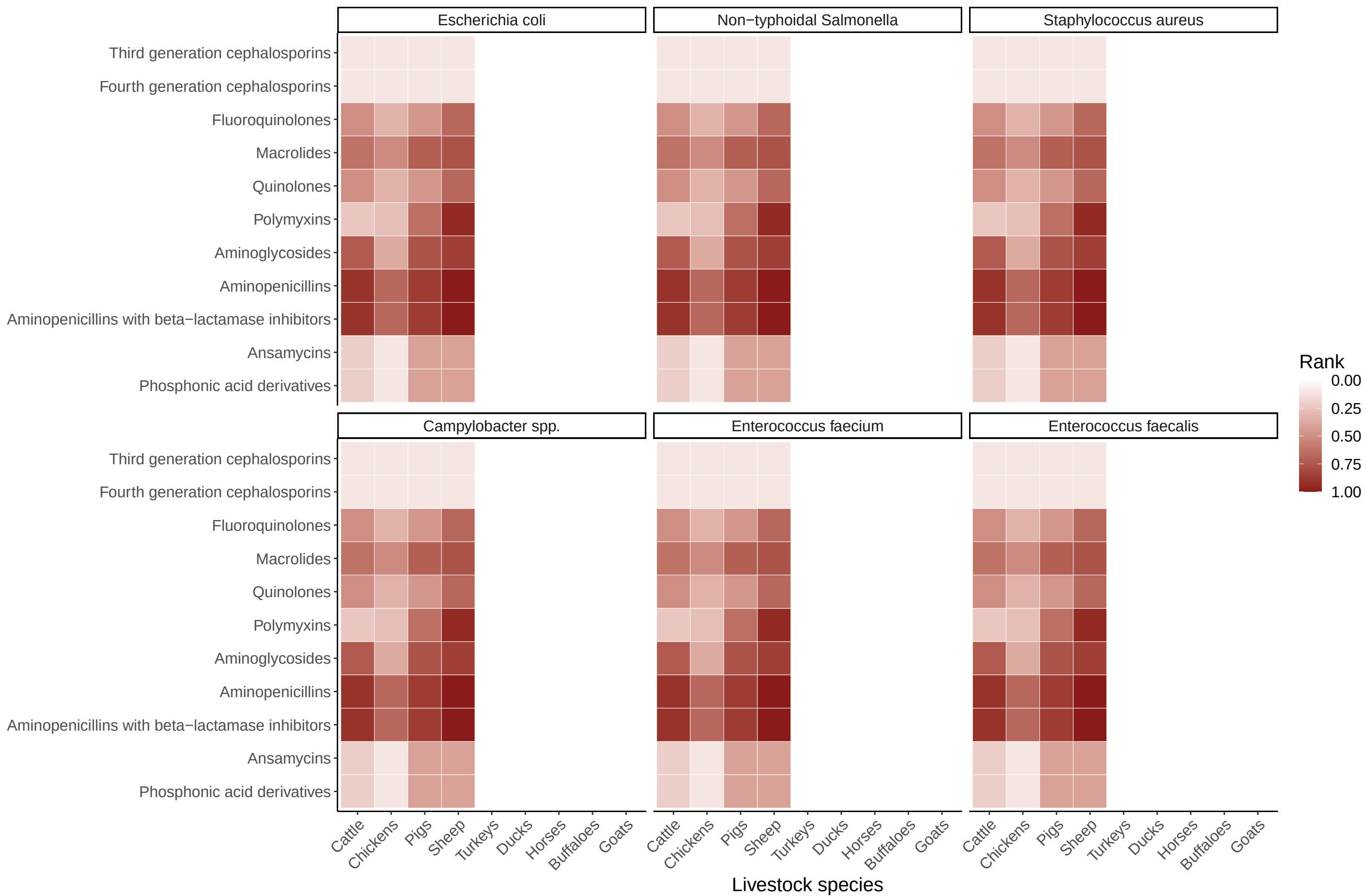
Ranking of human AMR DALYs in Kyrgyzstan

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Kyrgyzstan

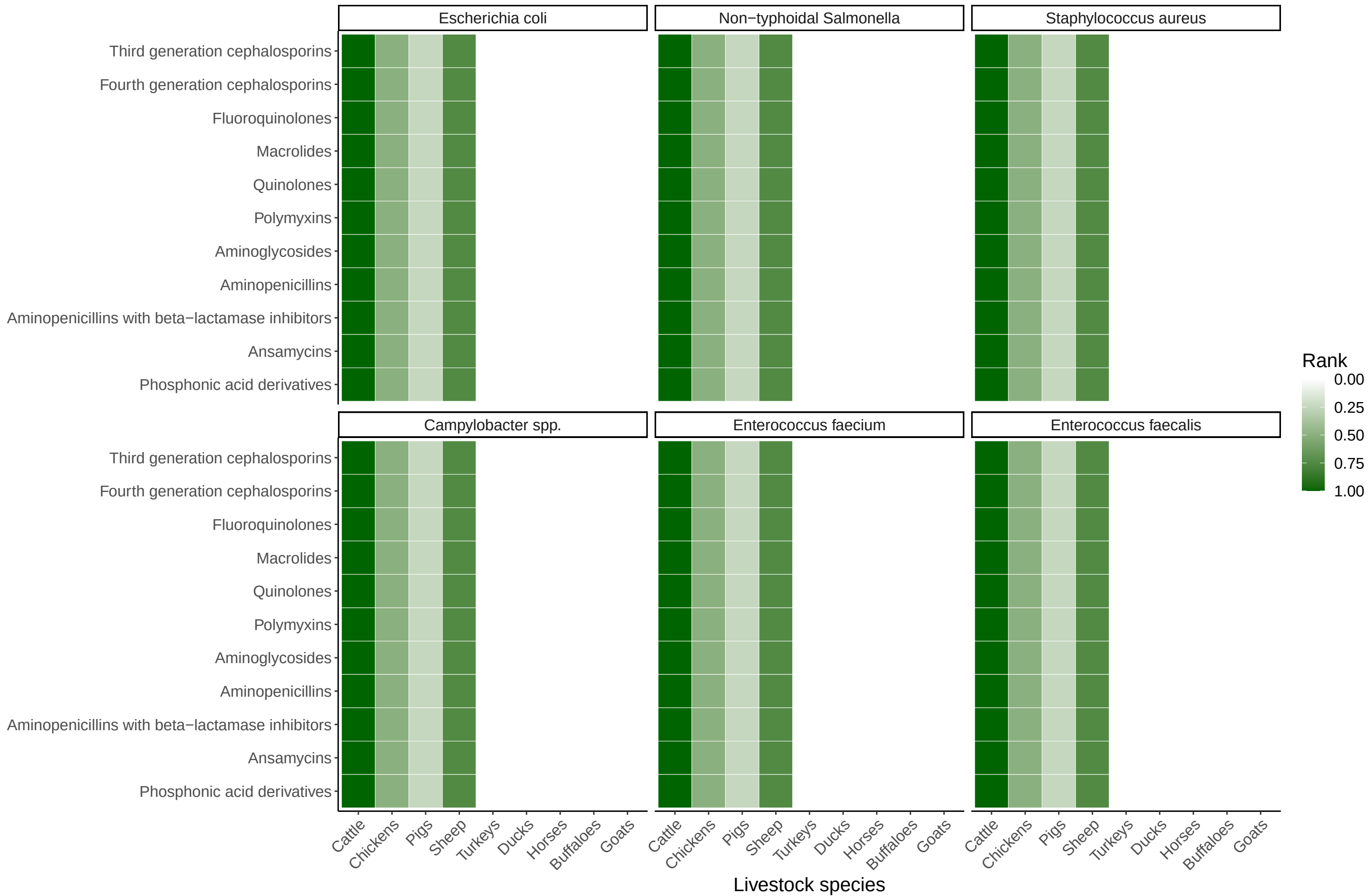
Shared human and animal antimicrobial classes





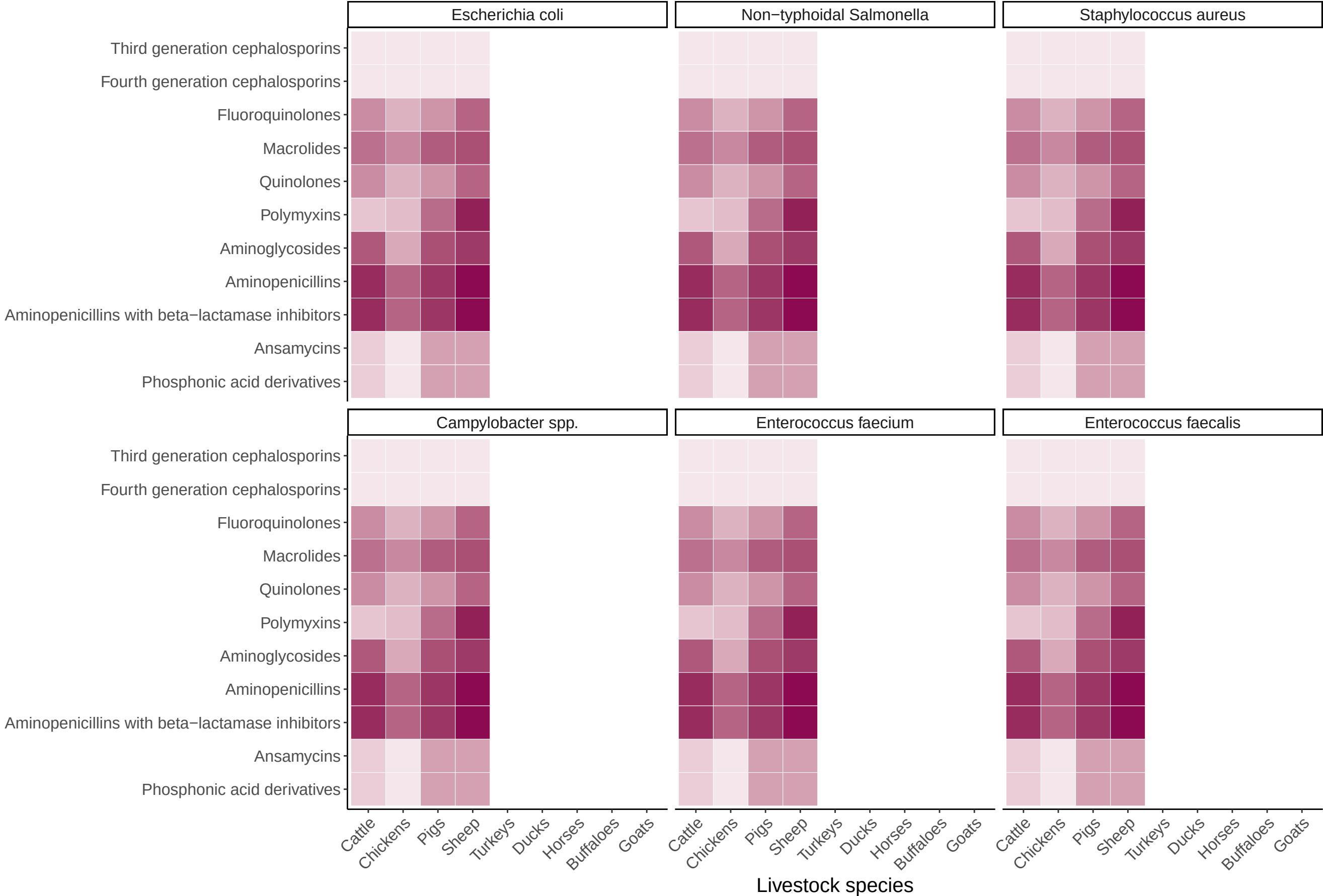
# Ranking of livestock biomass in Kyrgyzstan

Shared human and animal antimicrobial classes



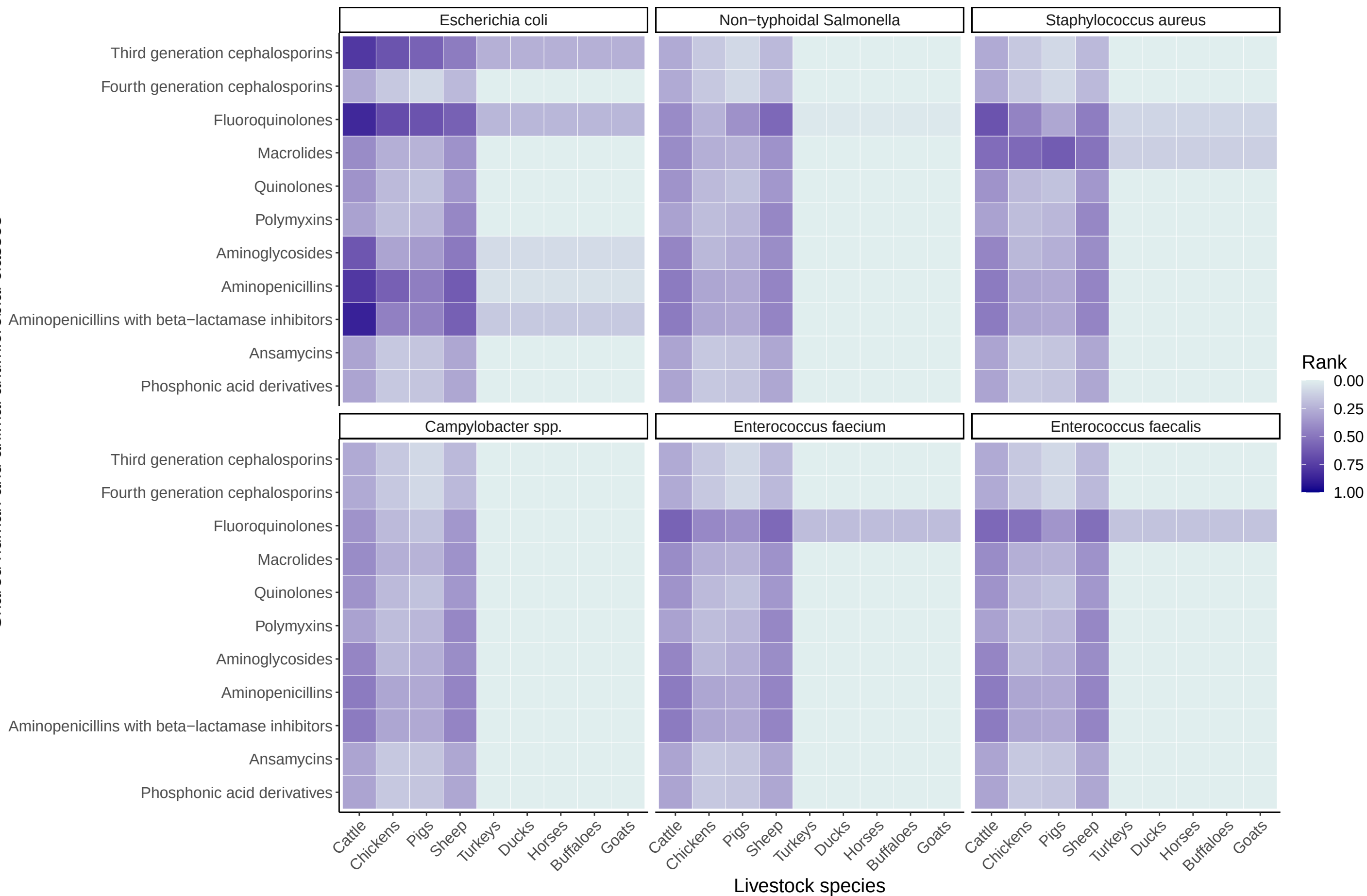
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Kyrgyzstan

Shared human and animal antimicrobial classes



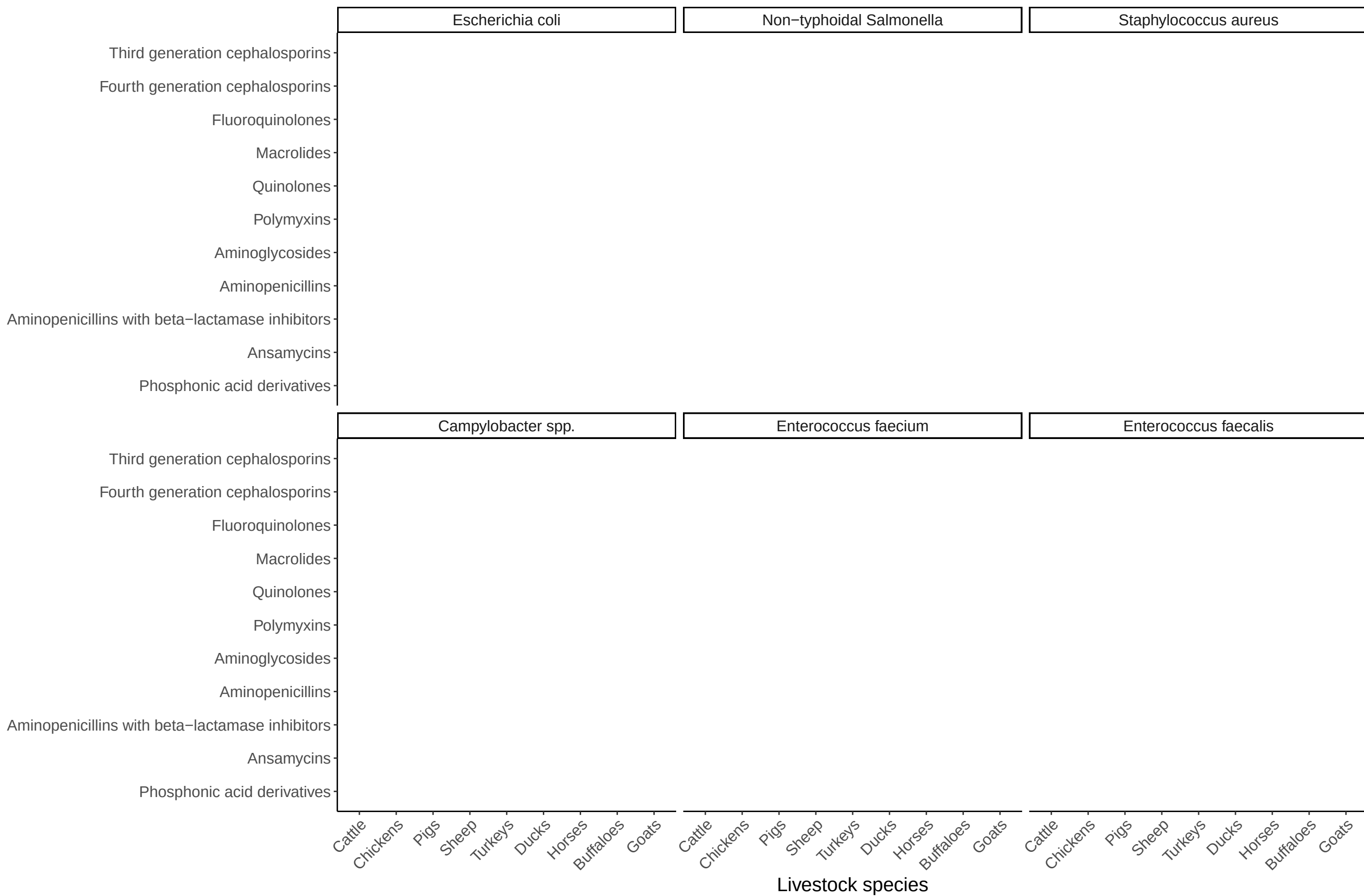
Composite indicator (metarank) in Kyrgyzstan

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Kyrgyzstan

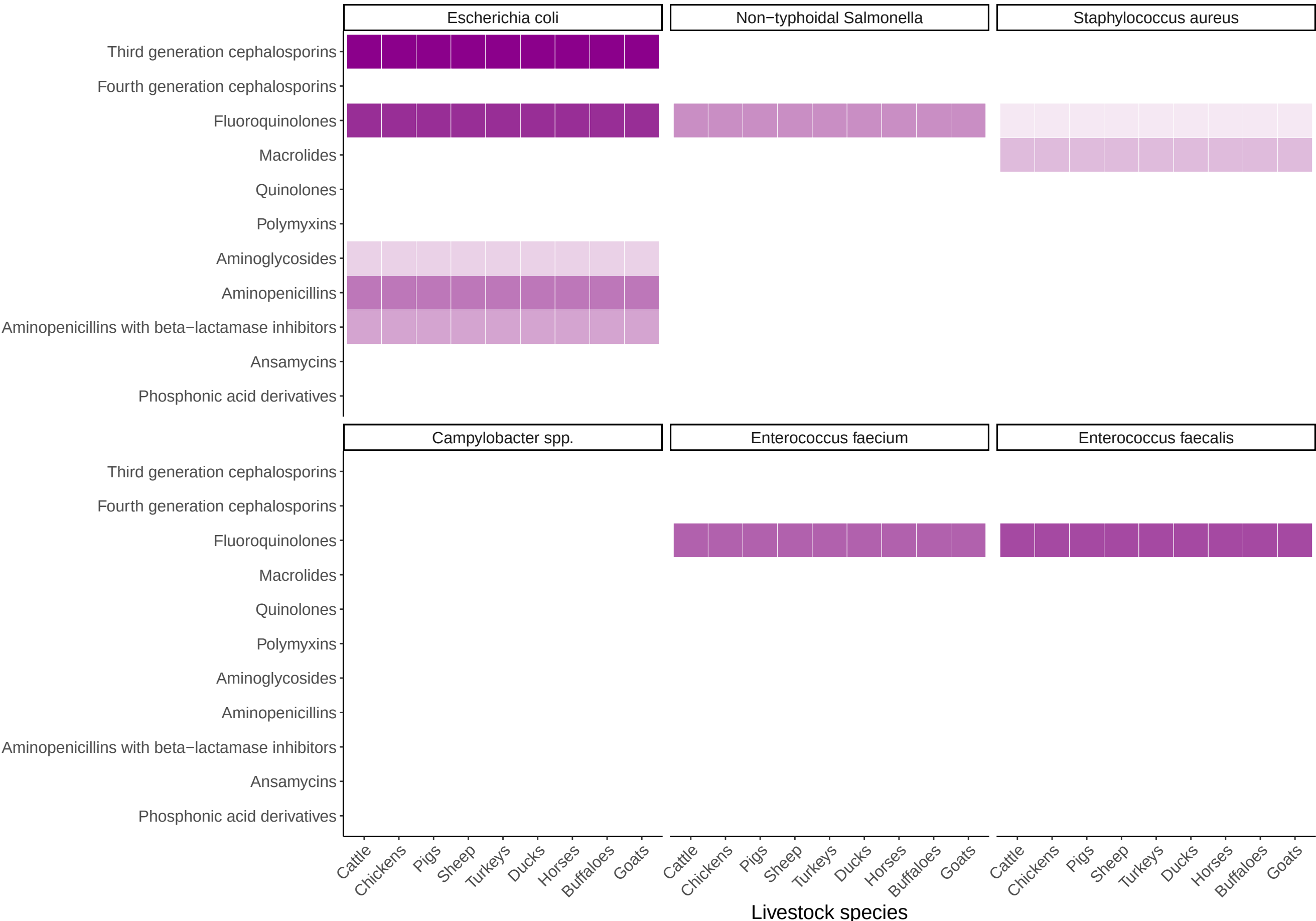
## Shared human and animal antimicrobial classes





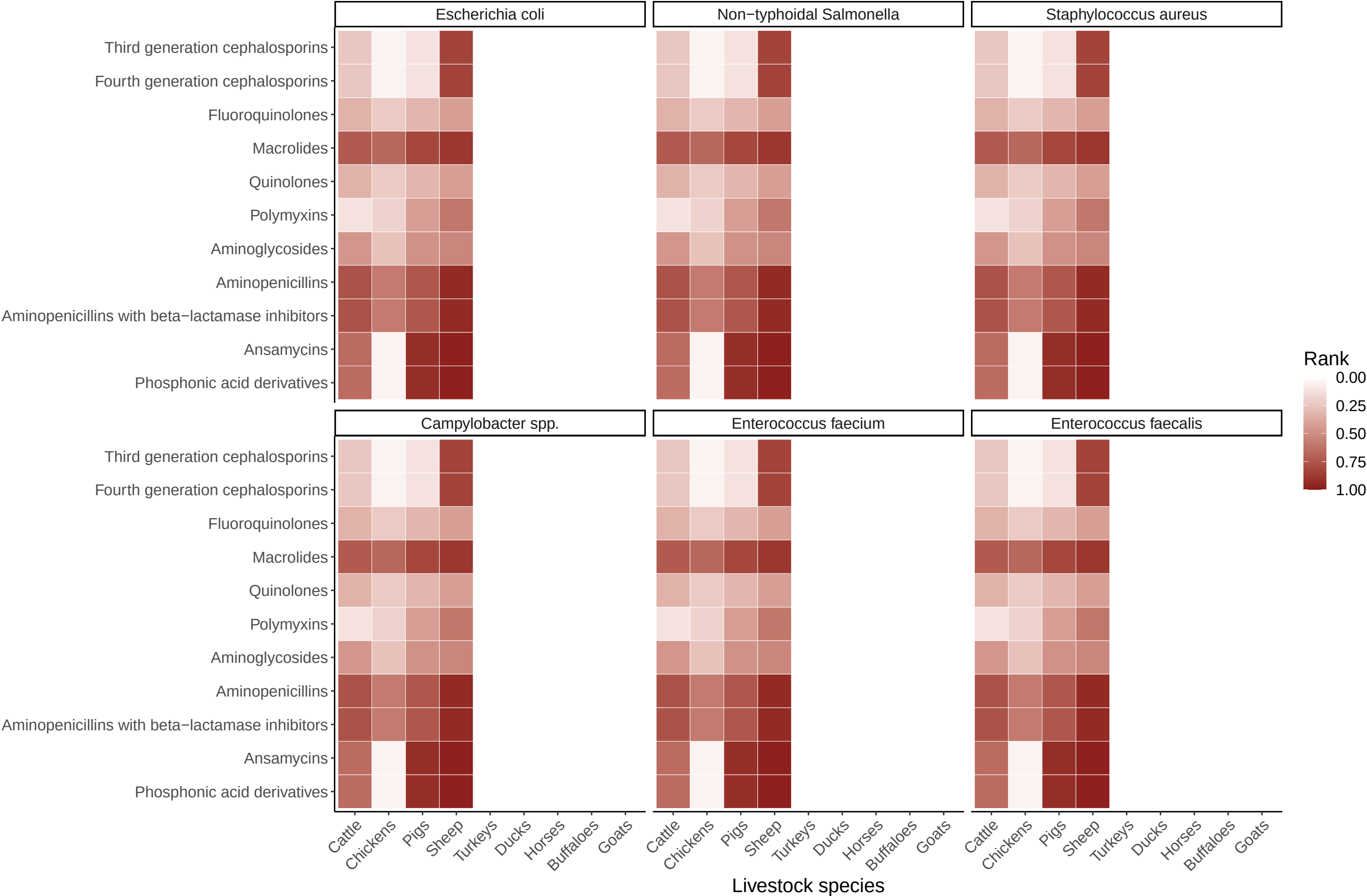
Ranking of human AMR DALYs in Lao People's Democratic Republic

Shared human and animal antimicrobial classes



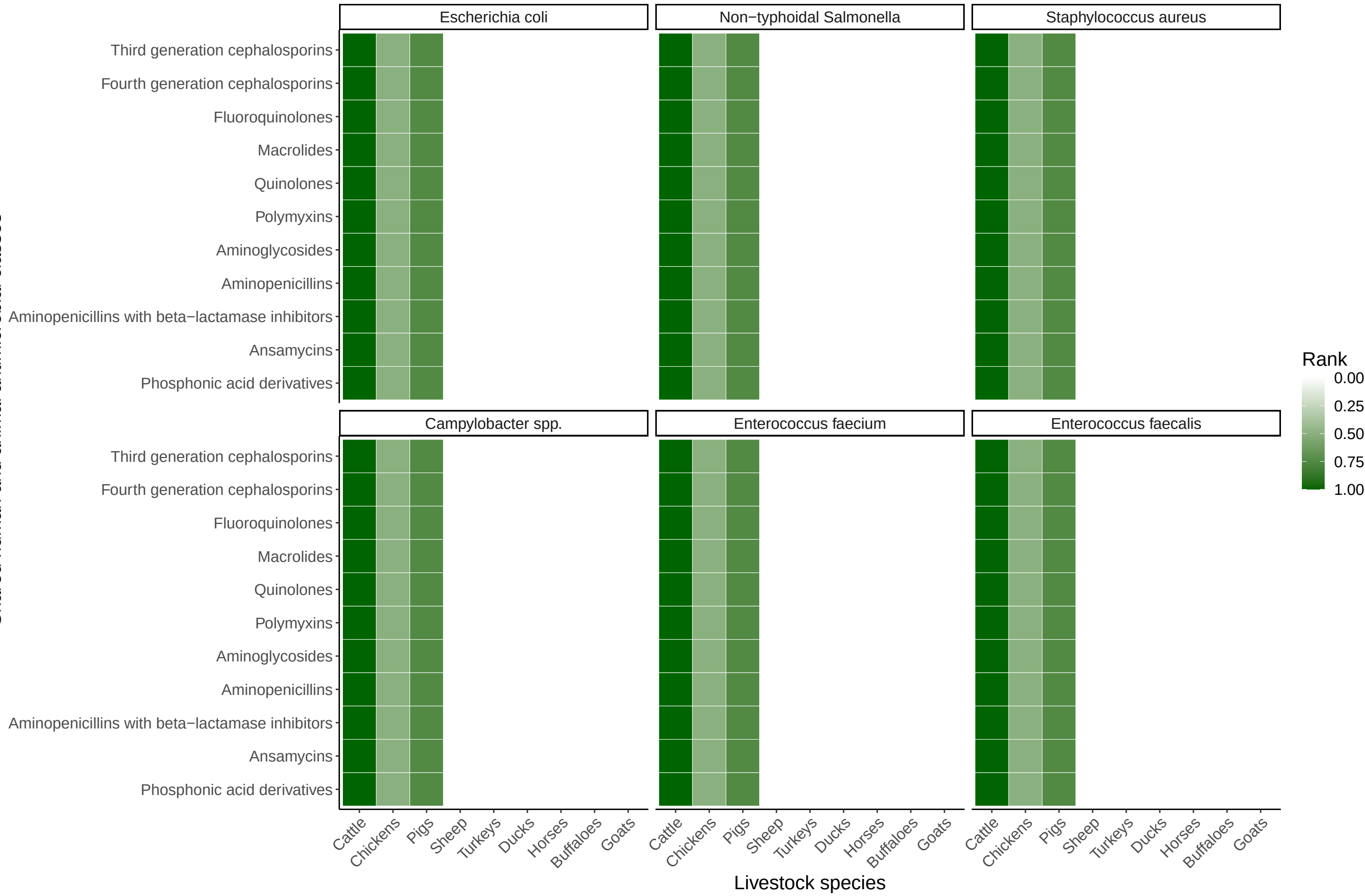
Ranking of livestock AMU in Lao People's Democratic Republic

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Lao People's Democratic Republic

Shared human and animal antimicrobial classes

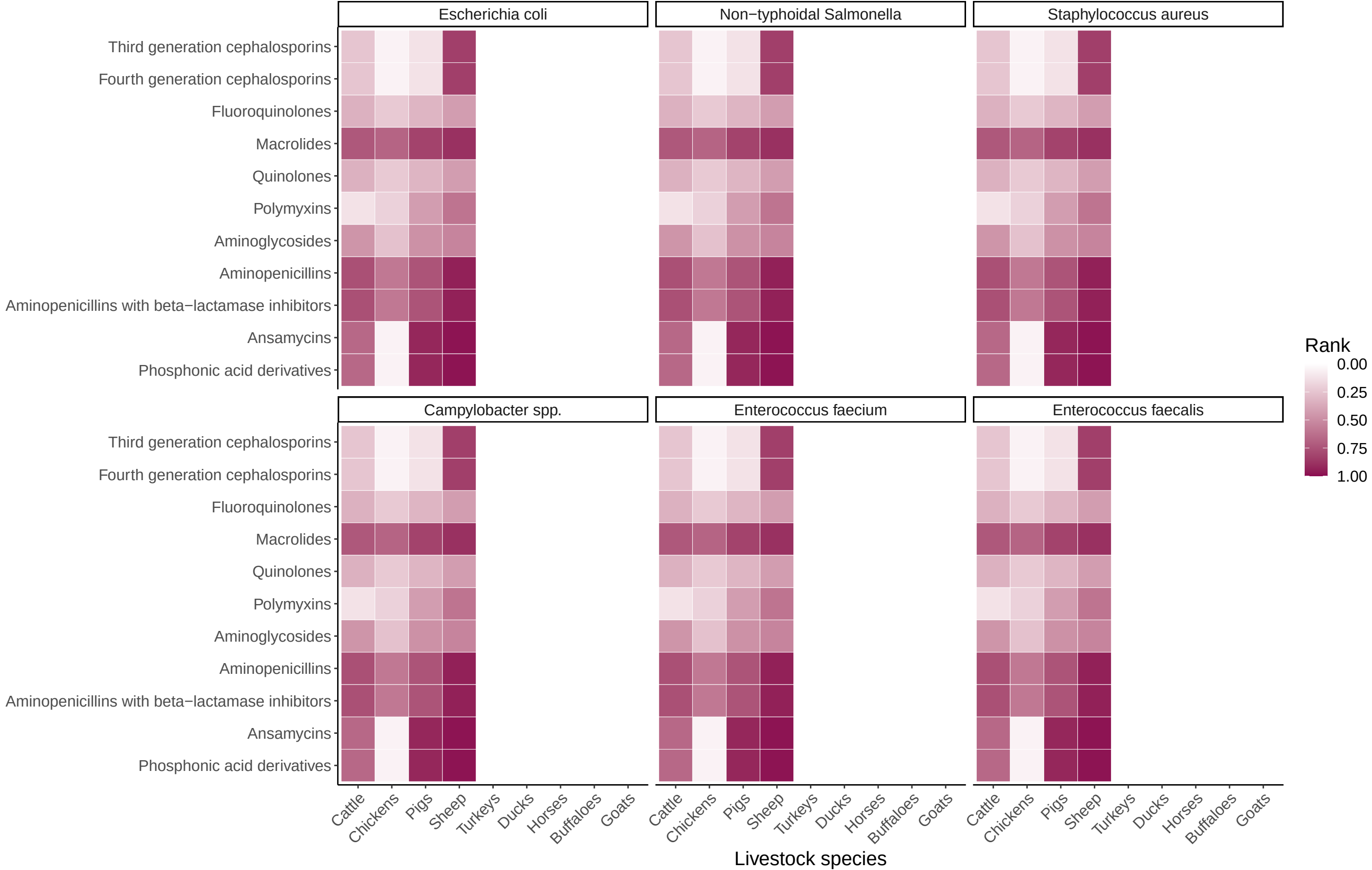


Livestock species



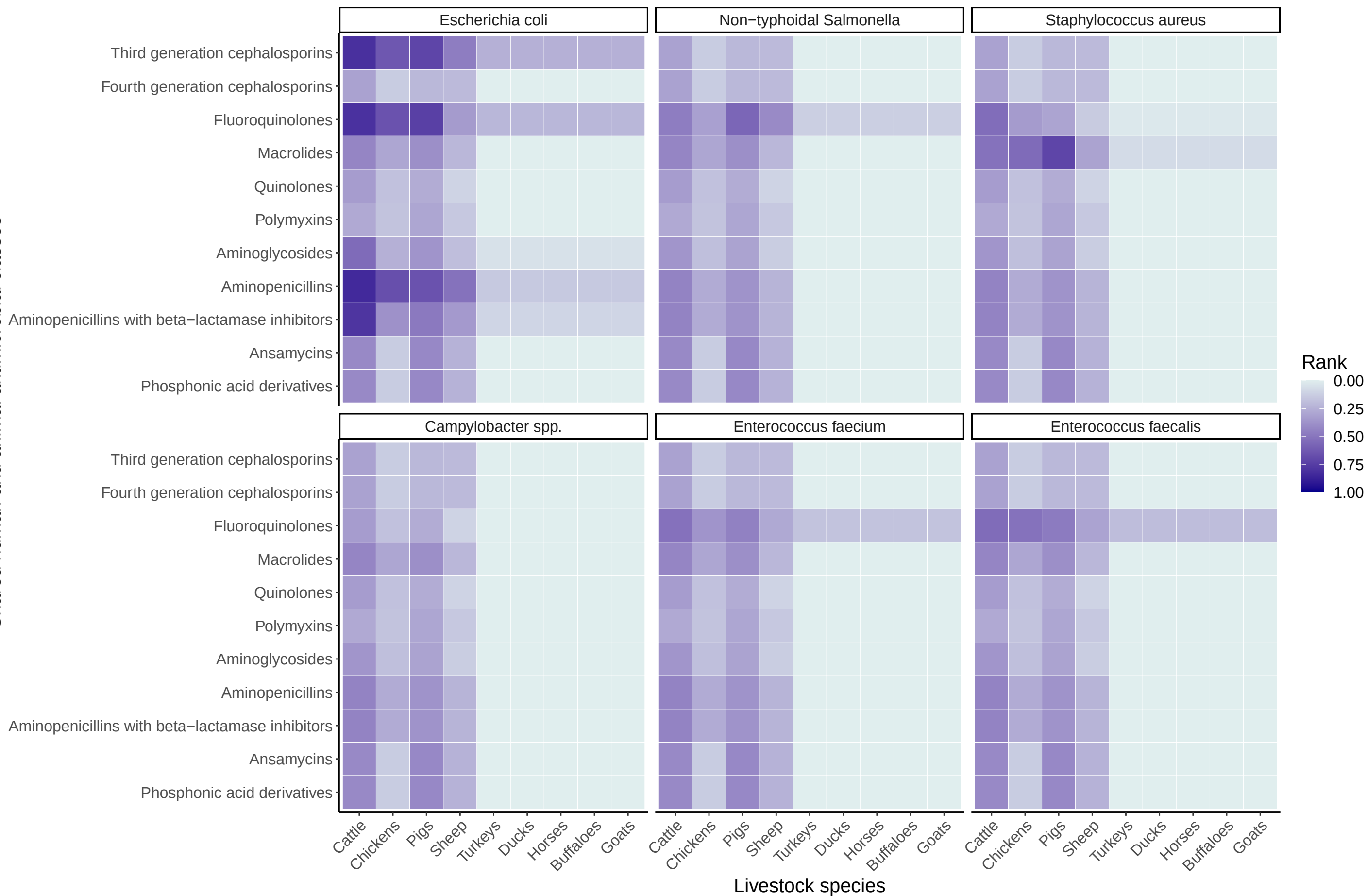
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Lao People's Democratic Republic

Shared human and animal antimicrobial classes

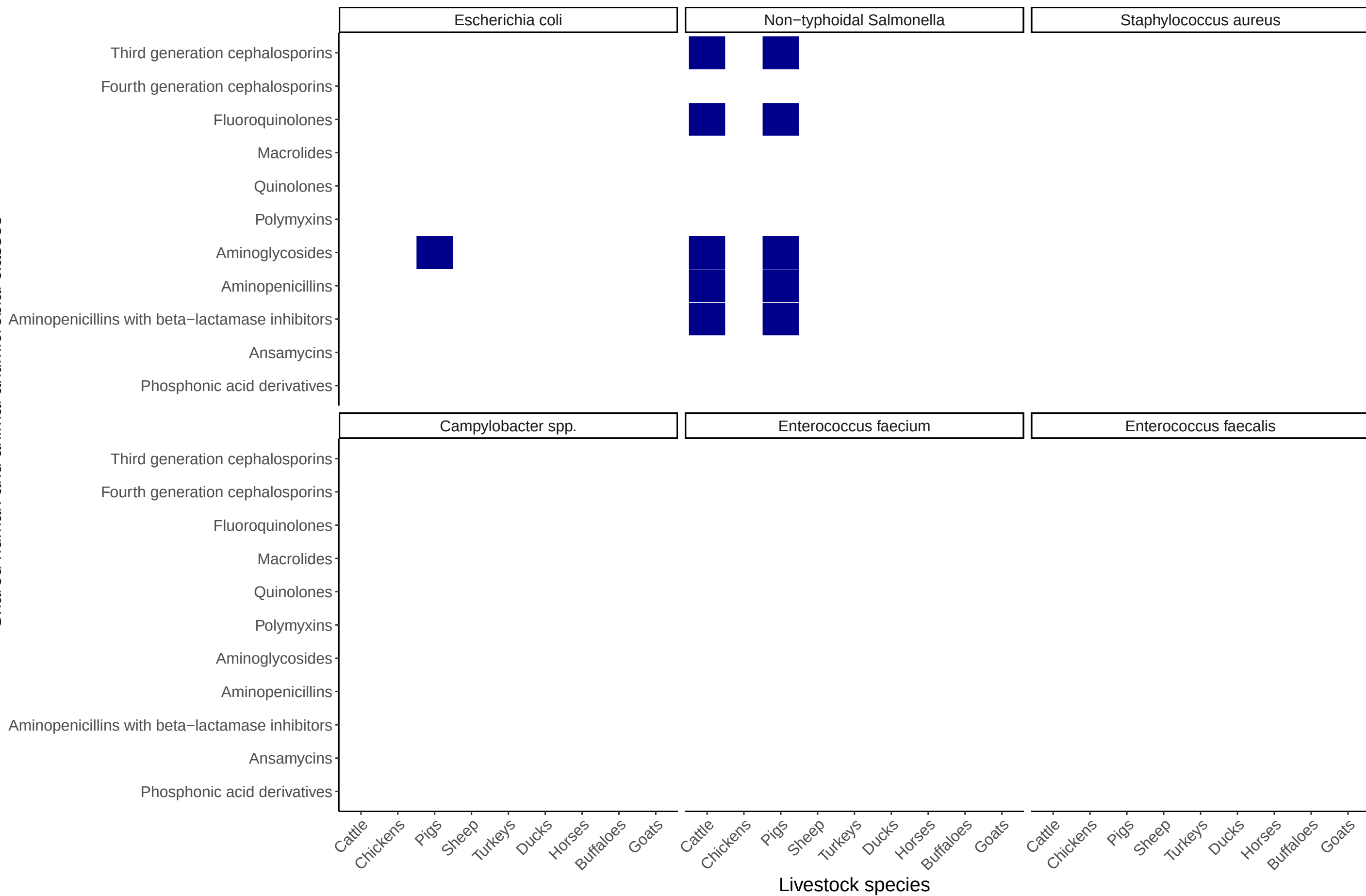


Composite indicator (metarank) in Lao People's Democratic Republic

Shared human and animal antimicrobial classes

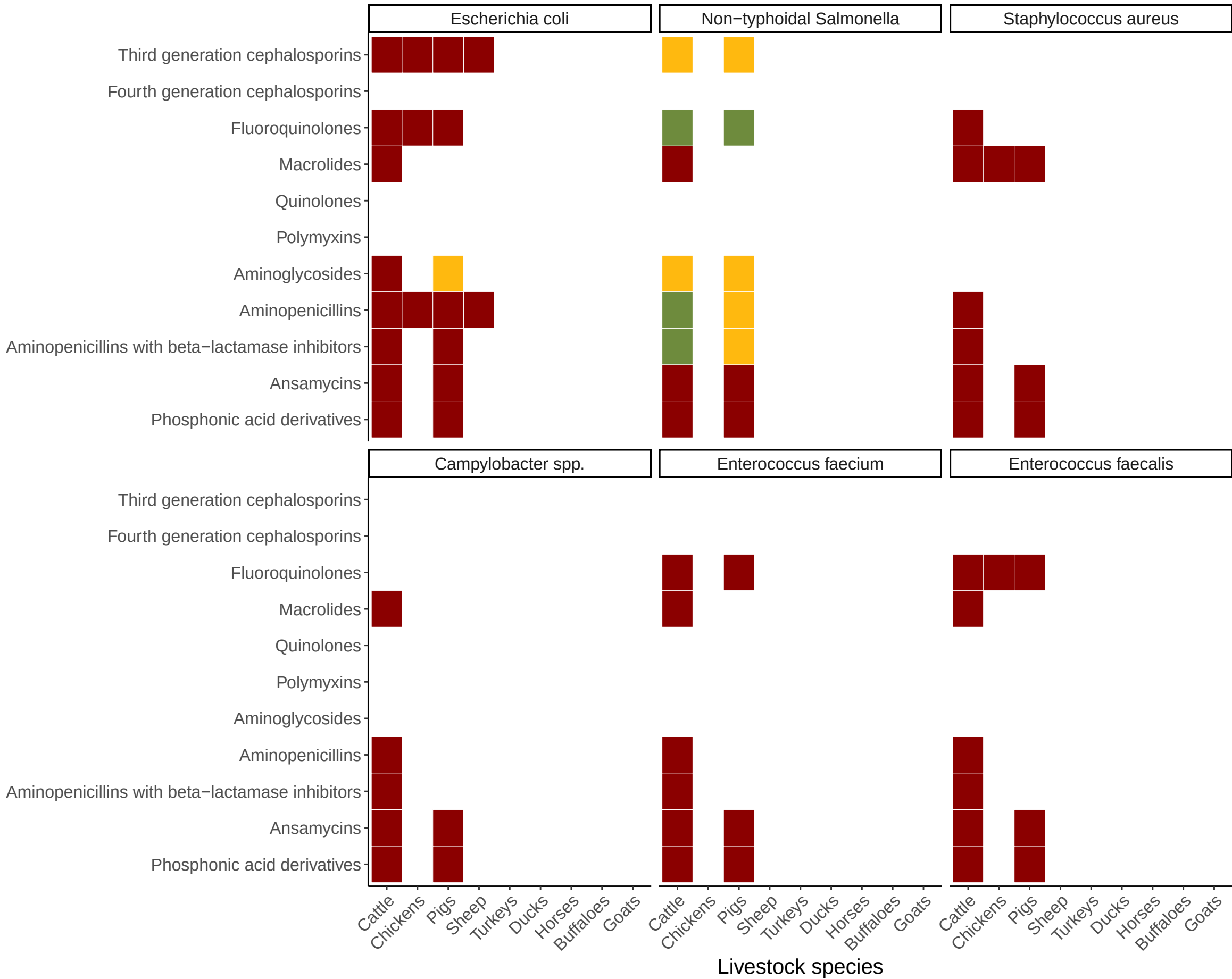


## Livestock AMR data availability in Lao People's Democratic Republic



Gaps present between intended priorities and livestock AMR data in Lao People's Democratic Republic

Shared human and animal antimicrobial classes



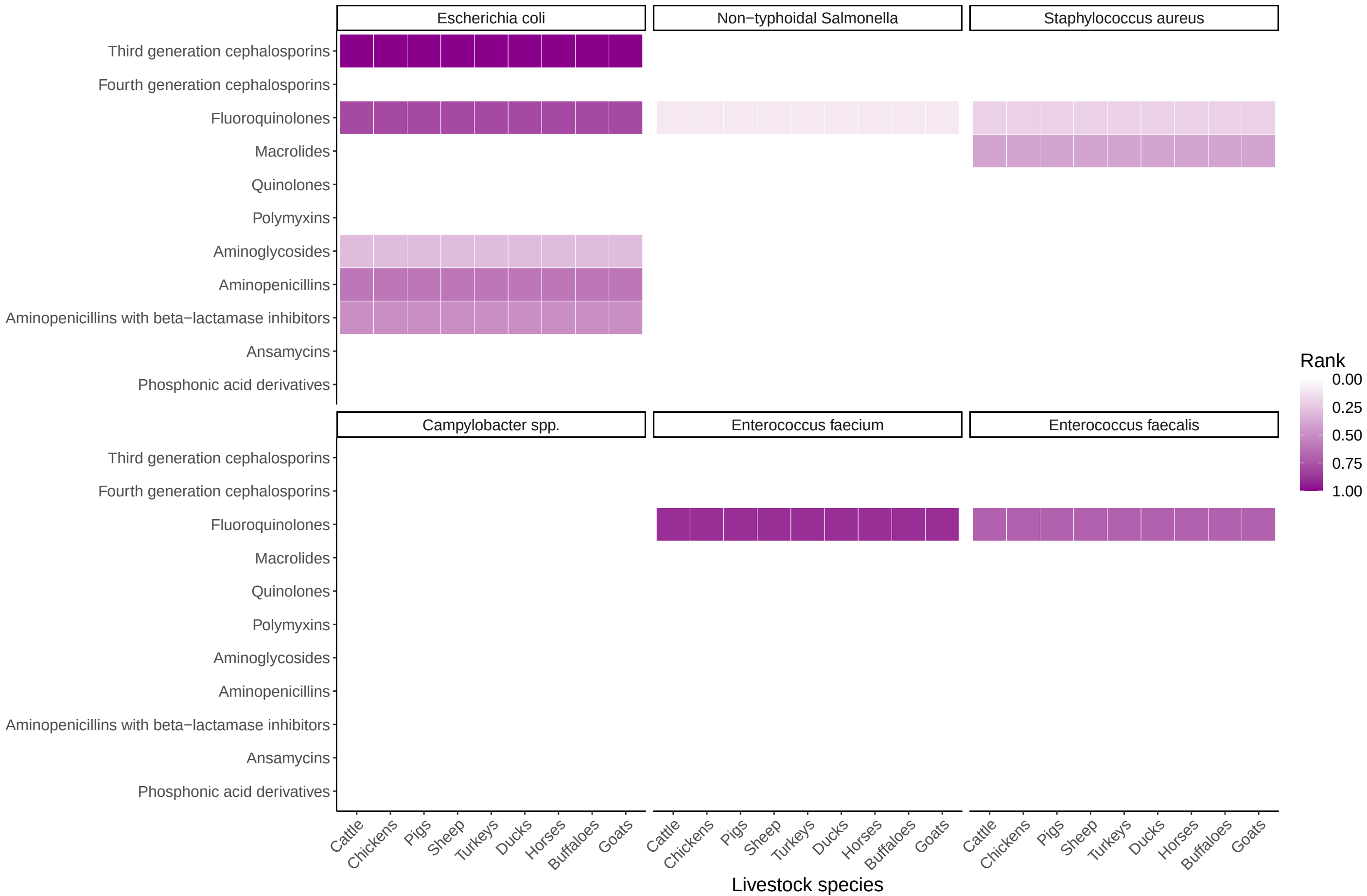
Categories

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- Not prioritized with data
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- Prioritized with data

Livestock species

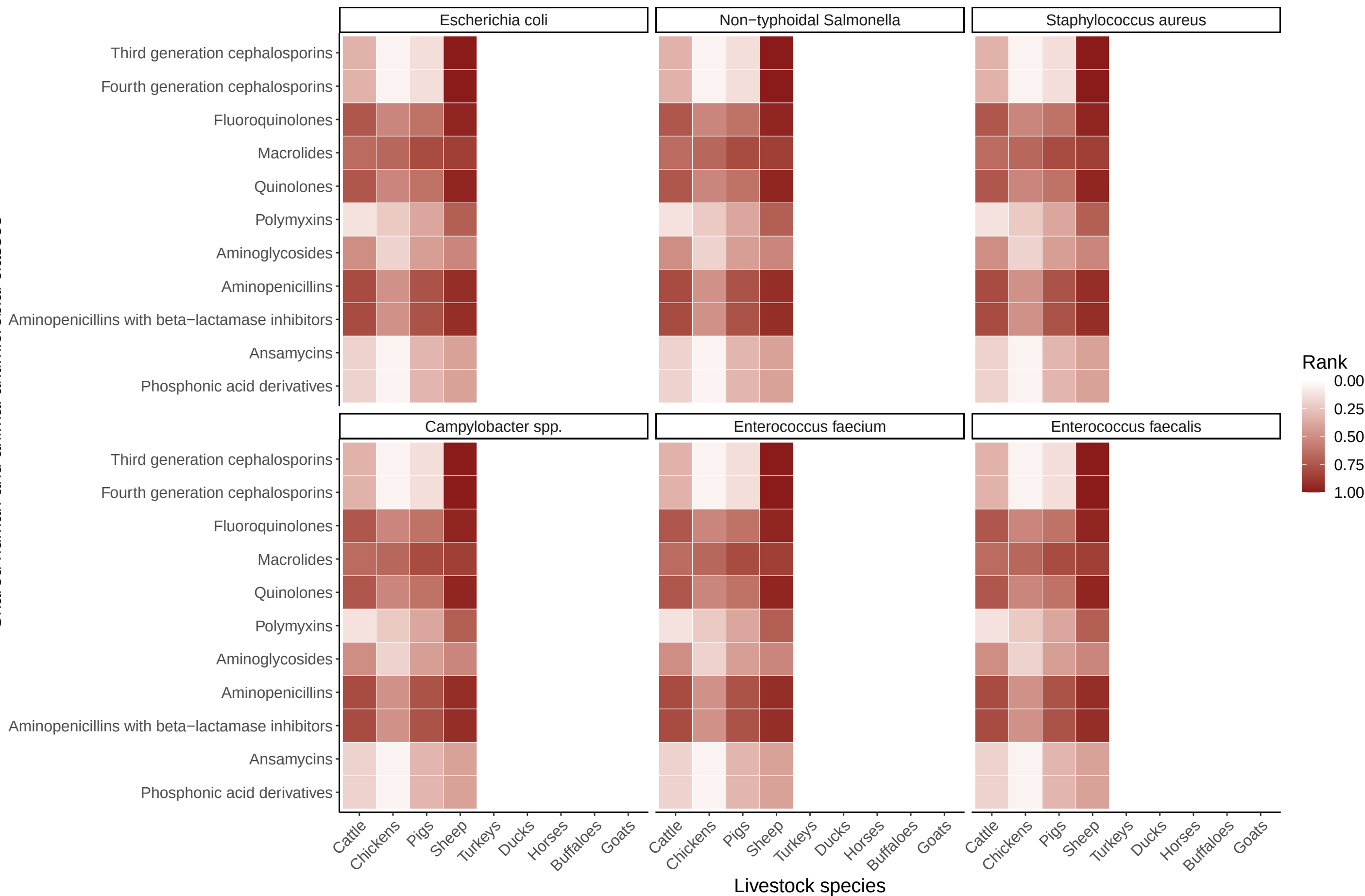
Ranking of human AMR DALYs in Latvia

Shared human and animal antimicrobial classes



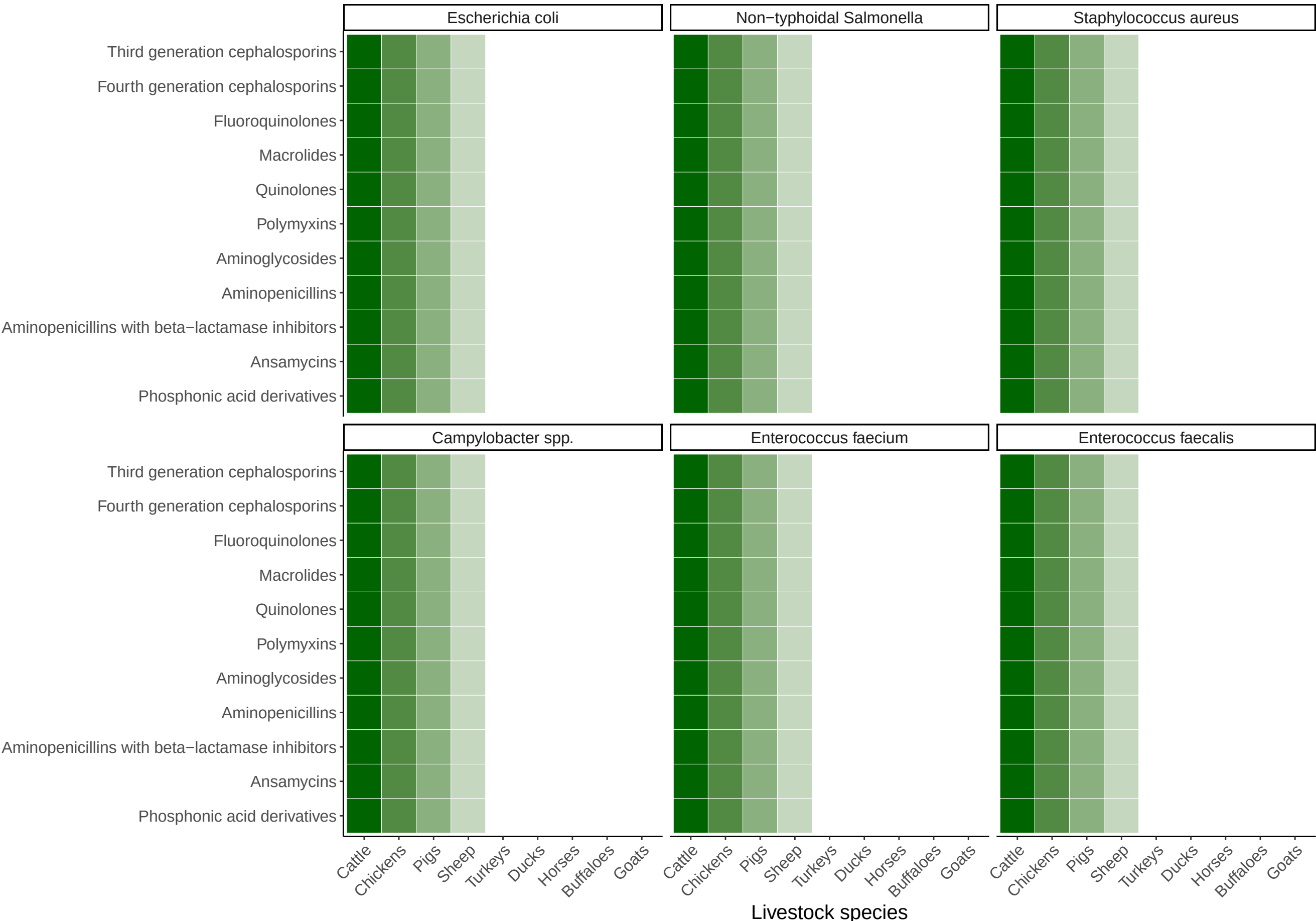
Ranking of livestock AMU in Latvia

Shared human and animal antimicrobial classes



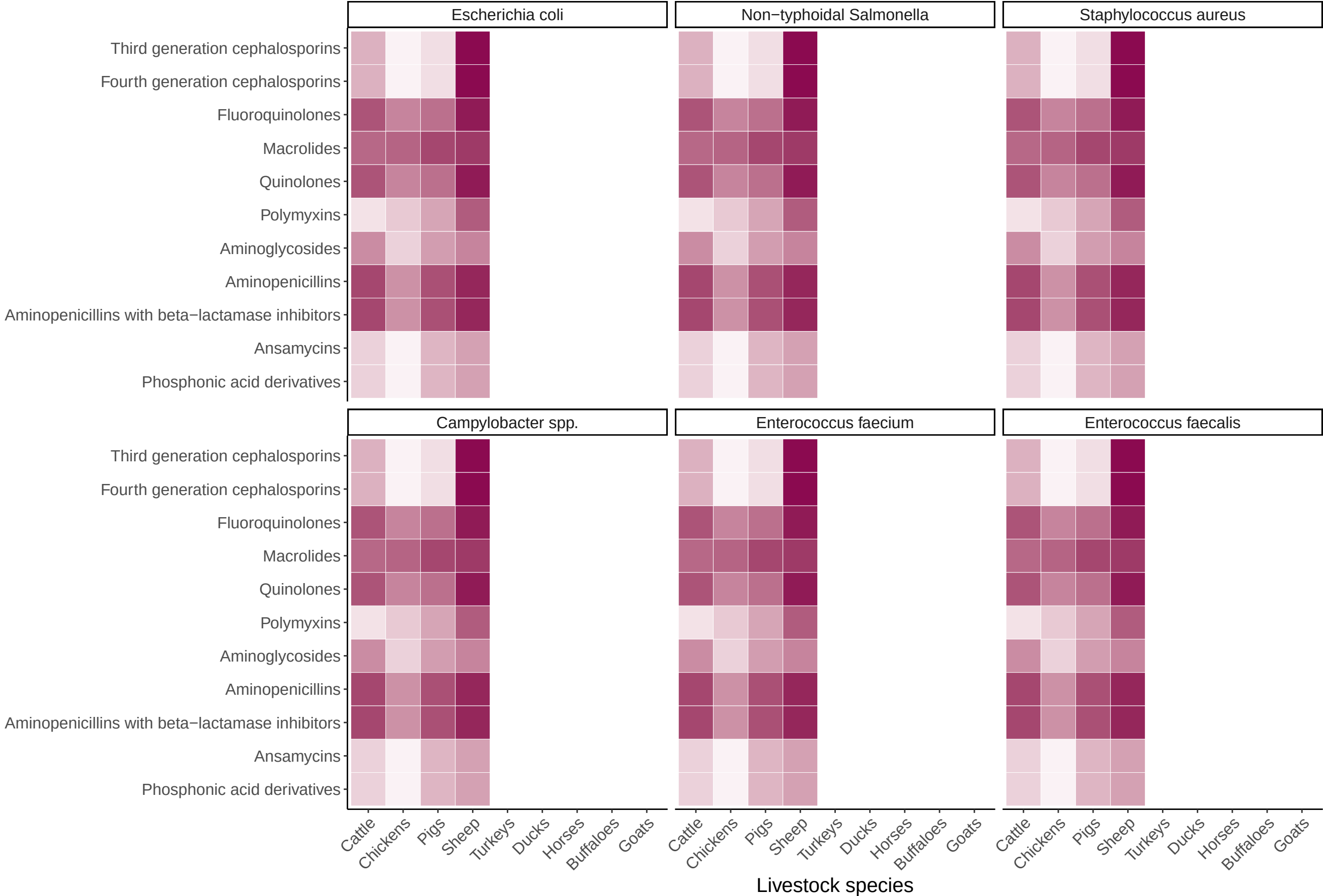
Ranking of livestock biomass in Latvia

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Latvia

Shared human and animal antimicrobial classes

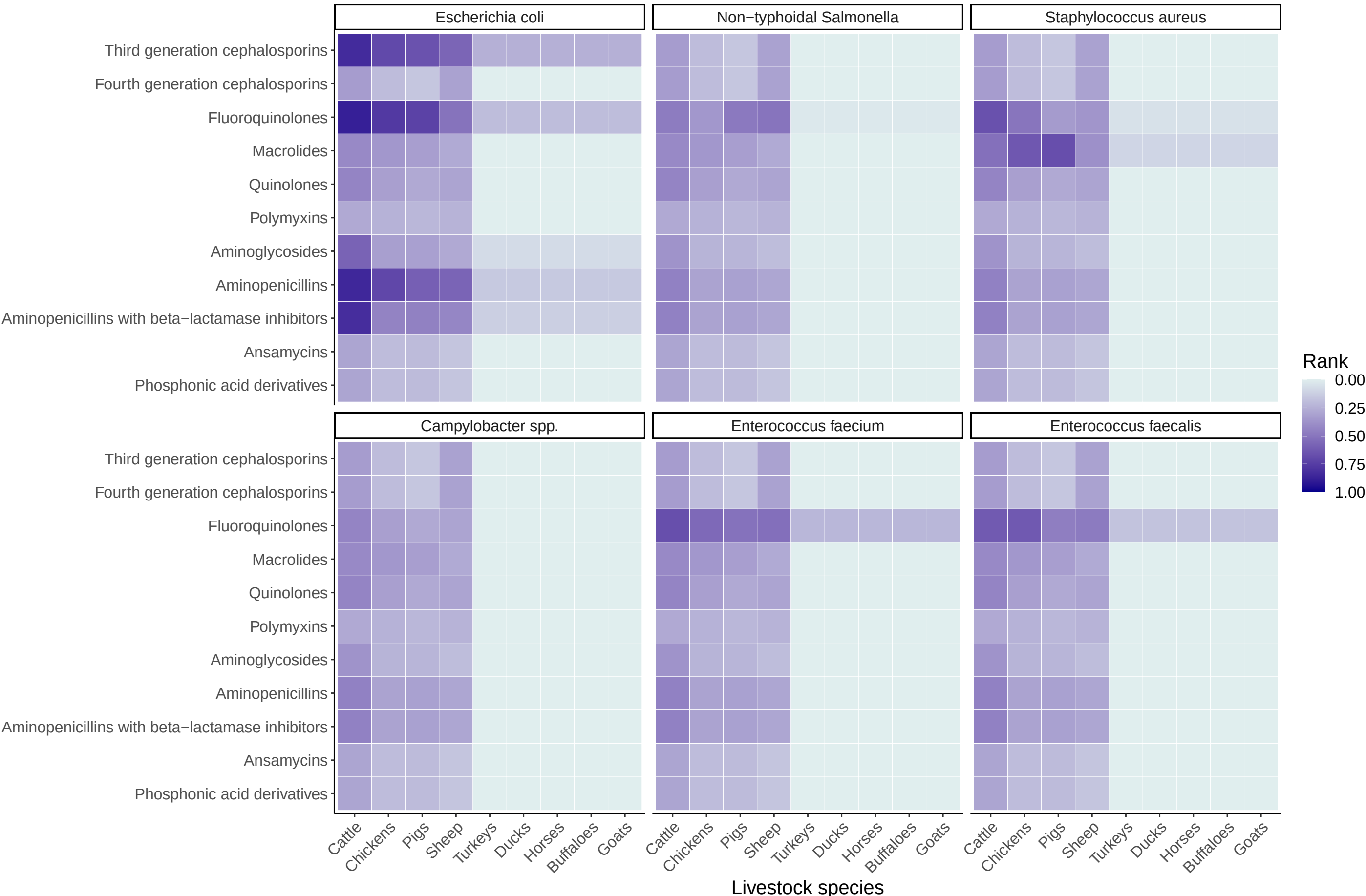


Livestock species



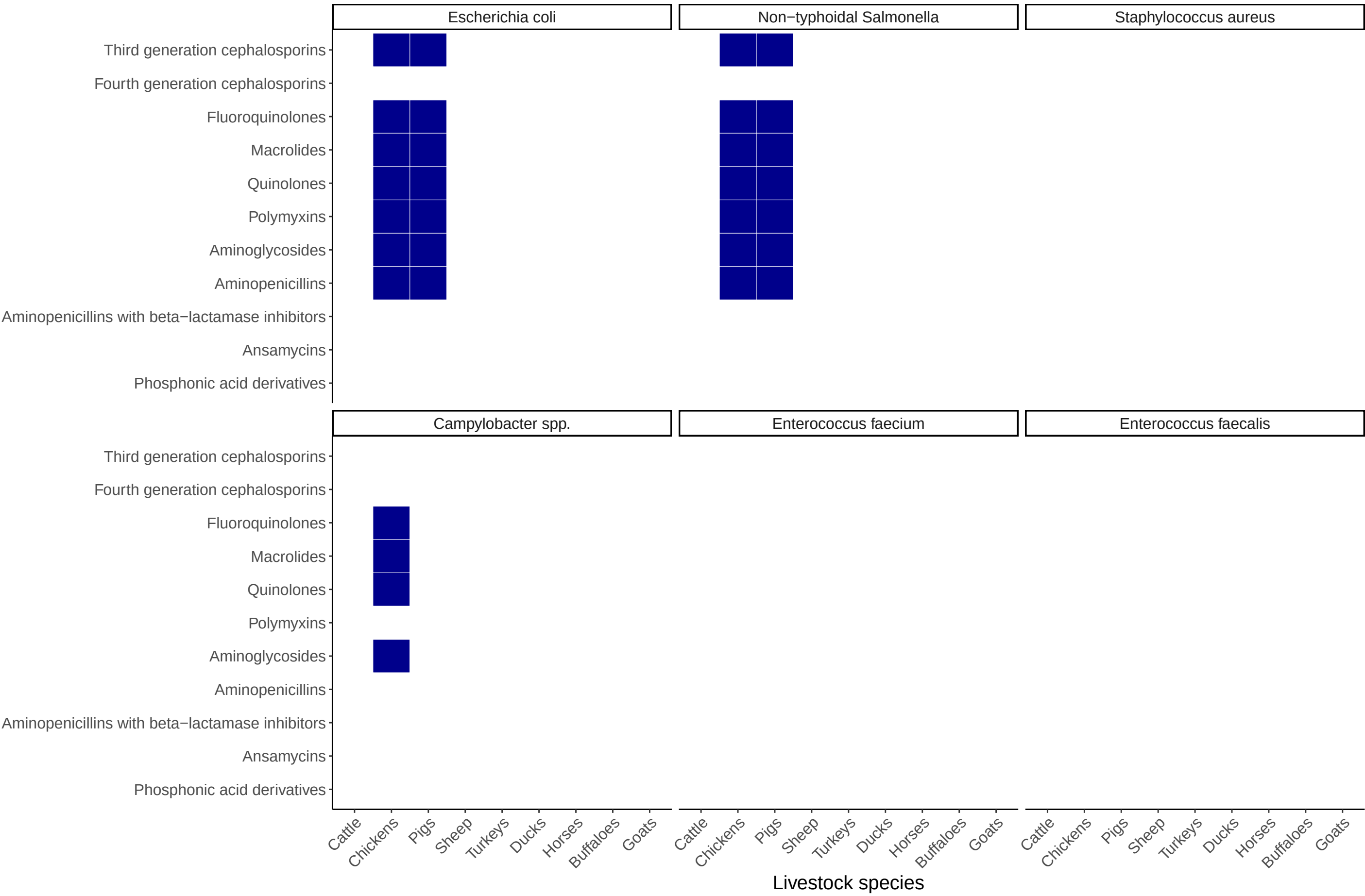
Composite indicator (metarank) in Latvia

Shared human and animal antimicrobial classes



Livestock AMR data availability in Latvia

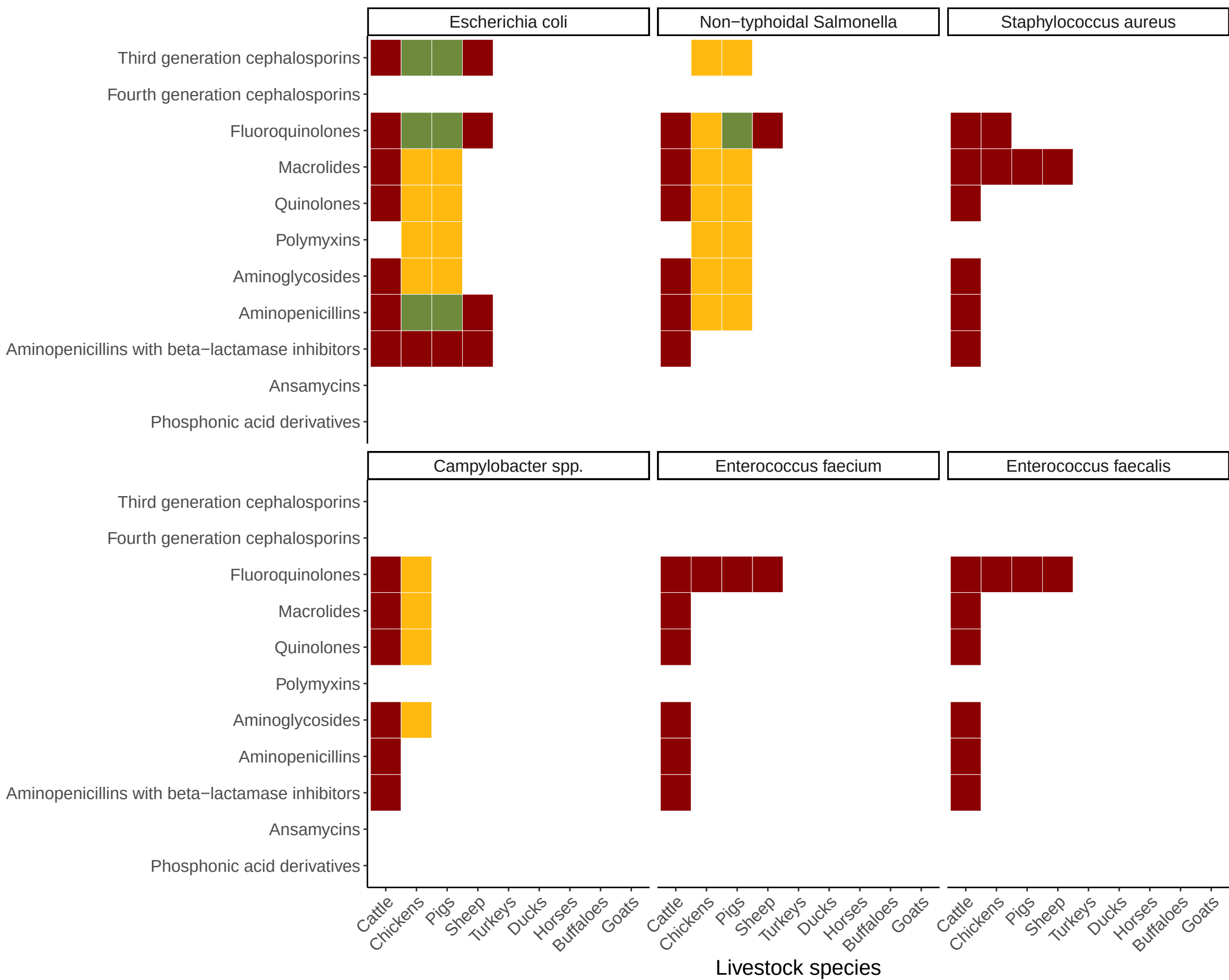
Shared human and animal antimicrobial classes



Livestock species

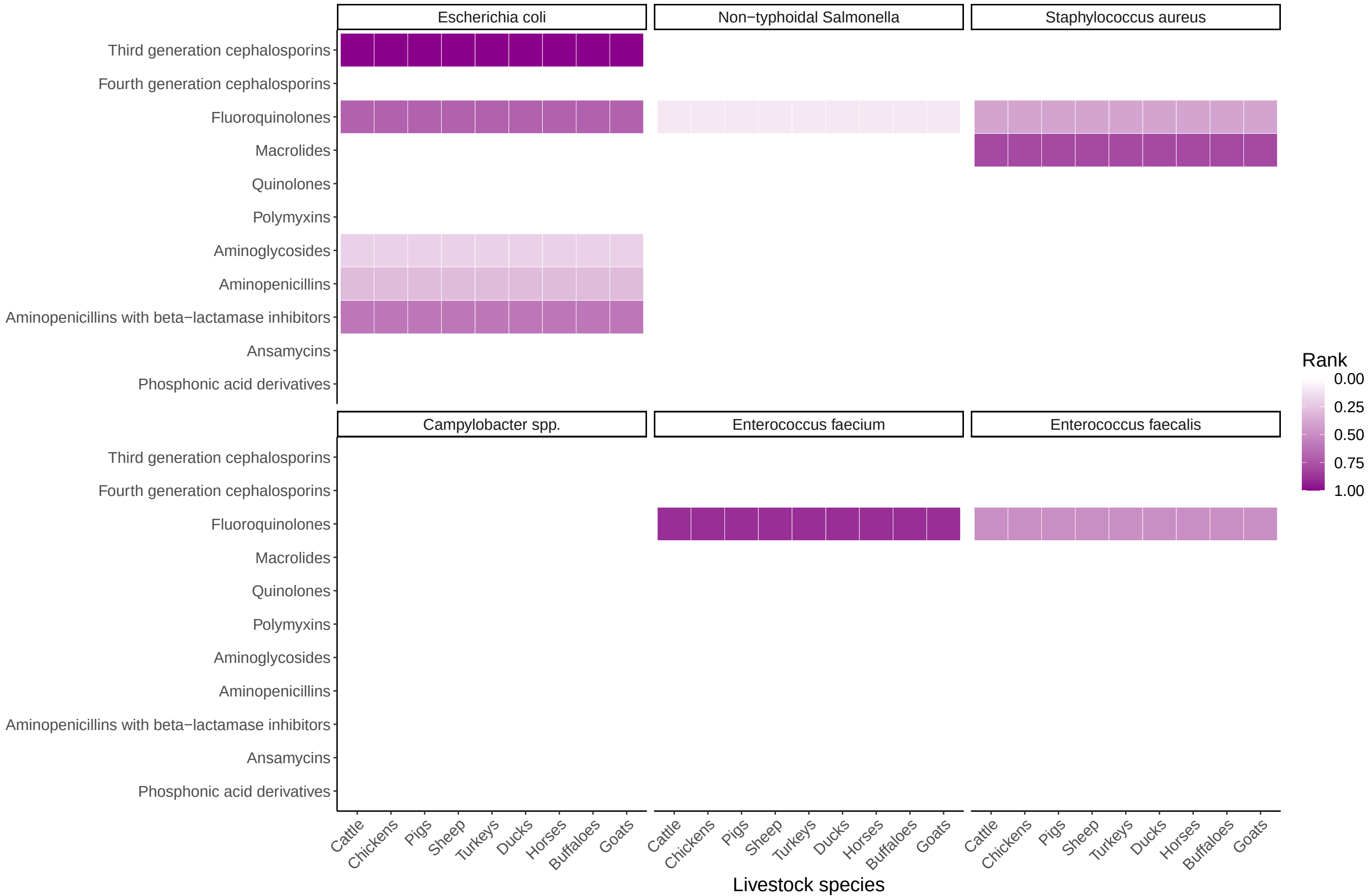
Gaps present between intended priorities and livestock AMR data in Latvia

Shared human and animal antimicrobial classes

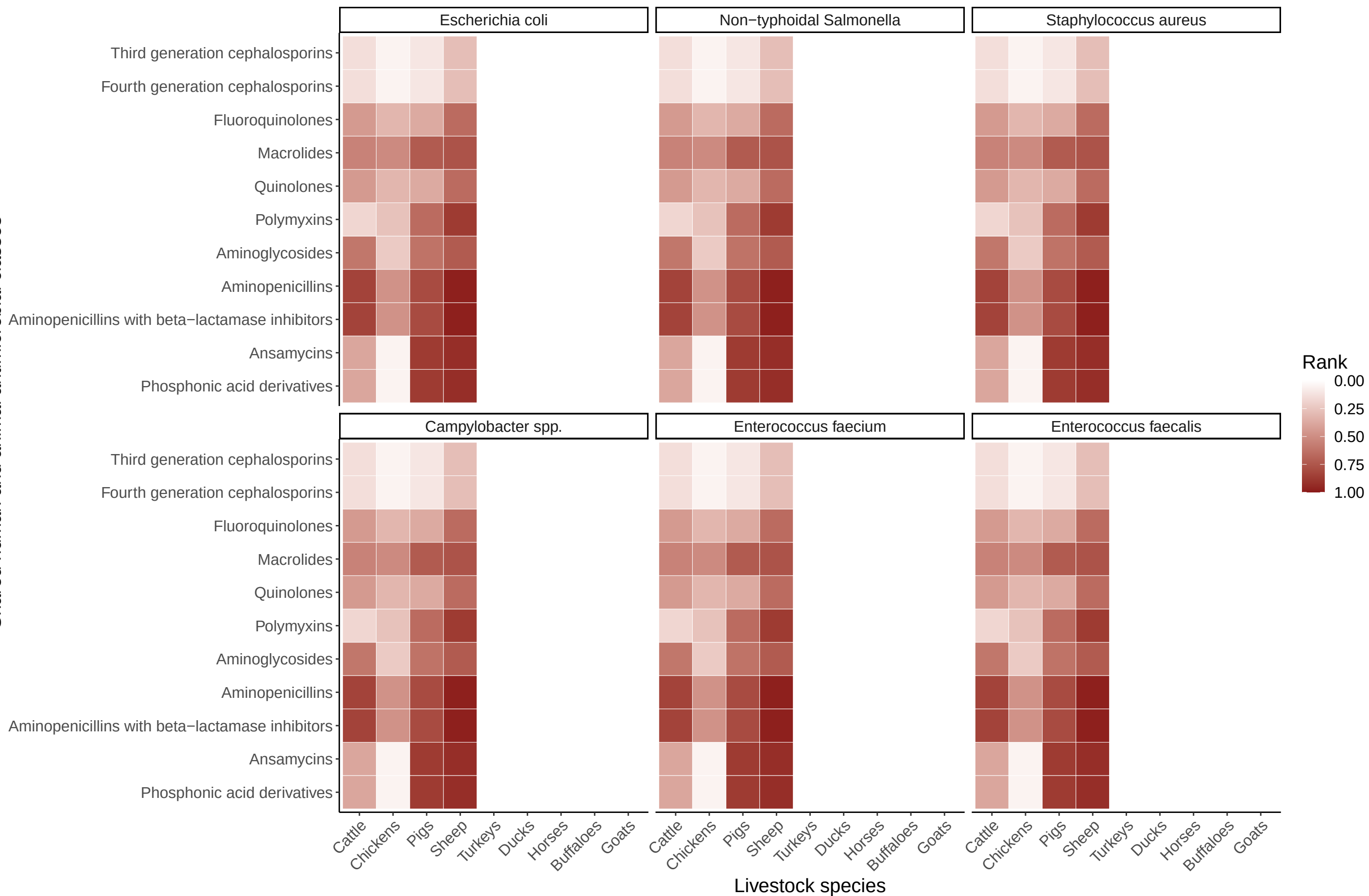


Ranking of human AMR DALYs in Lebanon

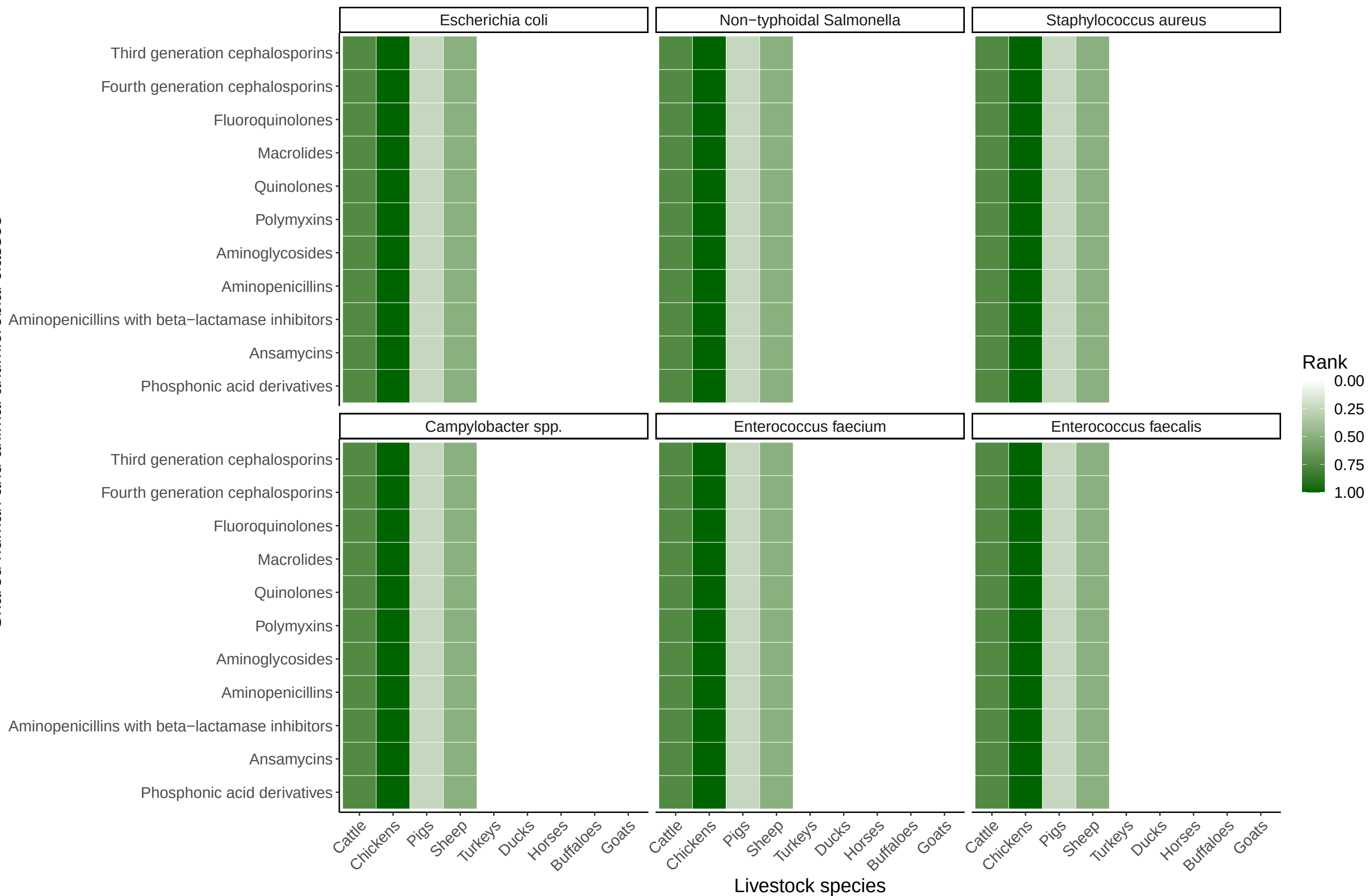
Shared human and animal antimicrobial classes



## Ranking of livestock AMU in Lebanon

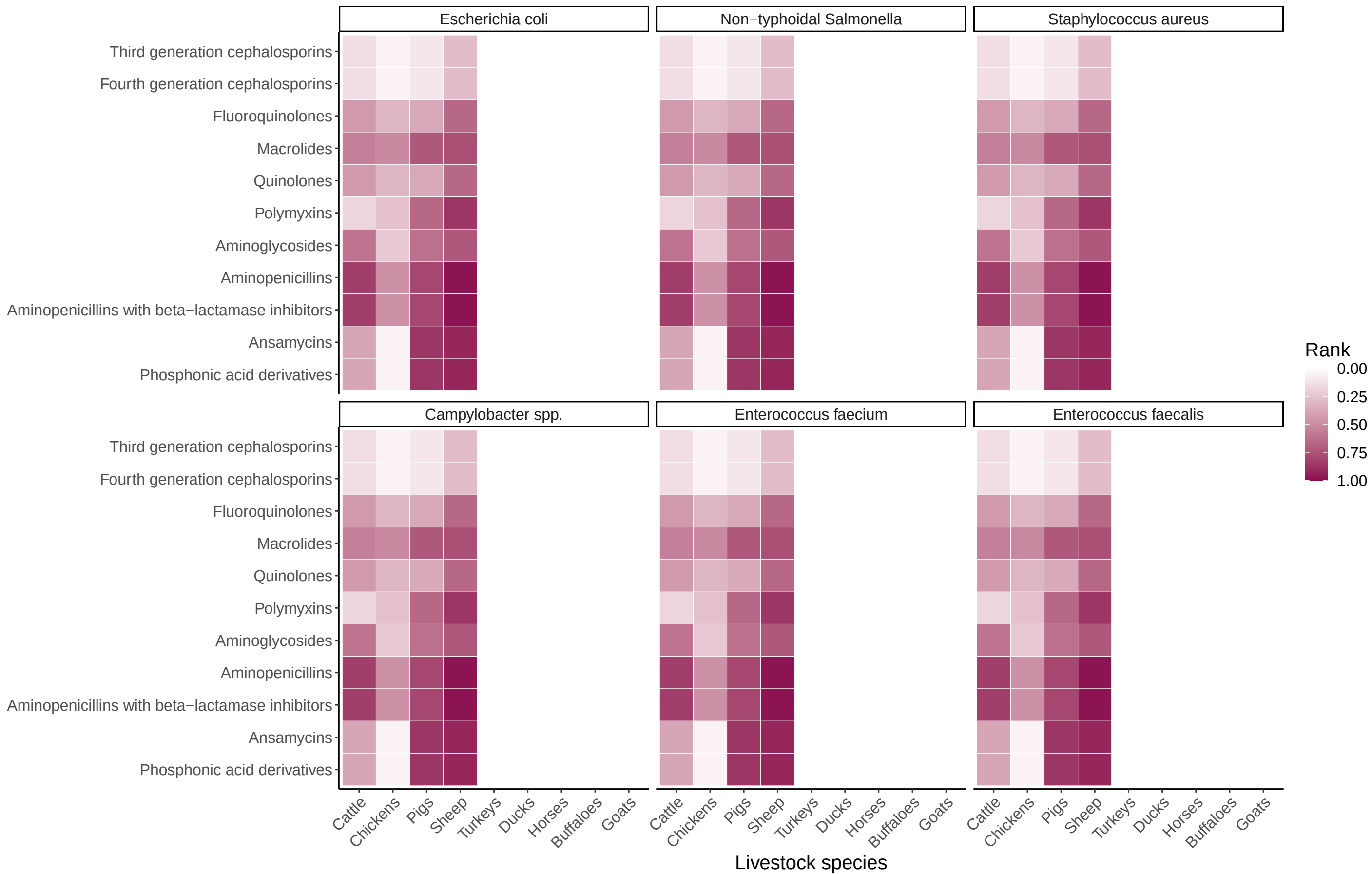


## Ranking of livestock biomass in Lebanon



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Lebanon

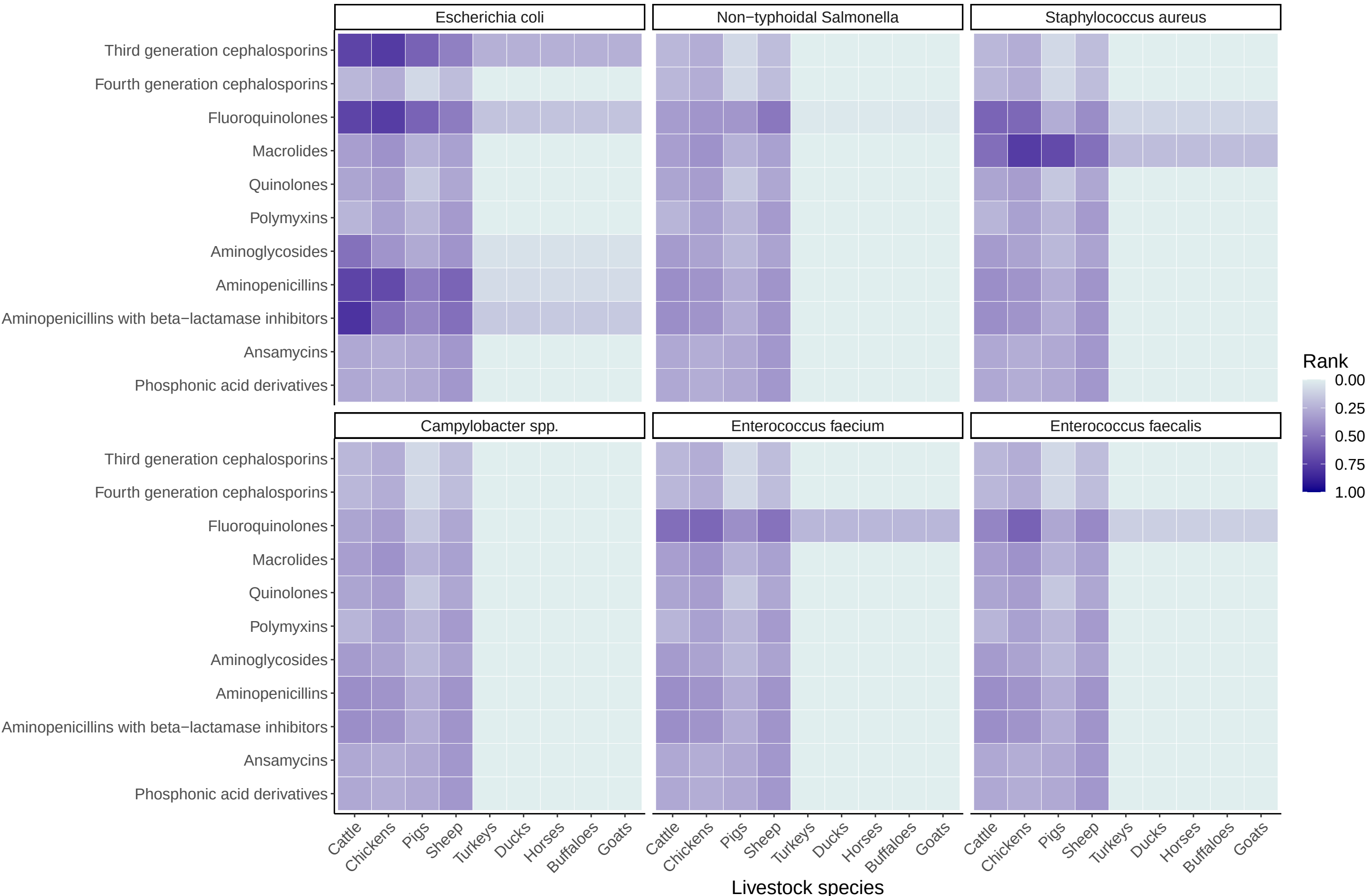
Shared human and animal antimicrobial classes



Livestock species

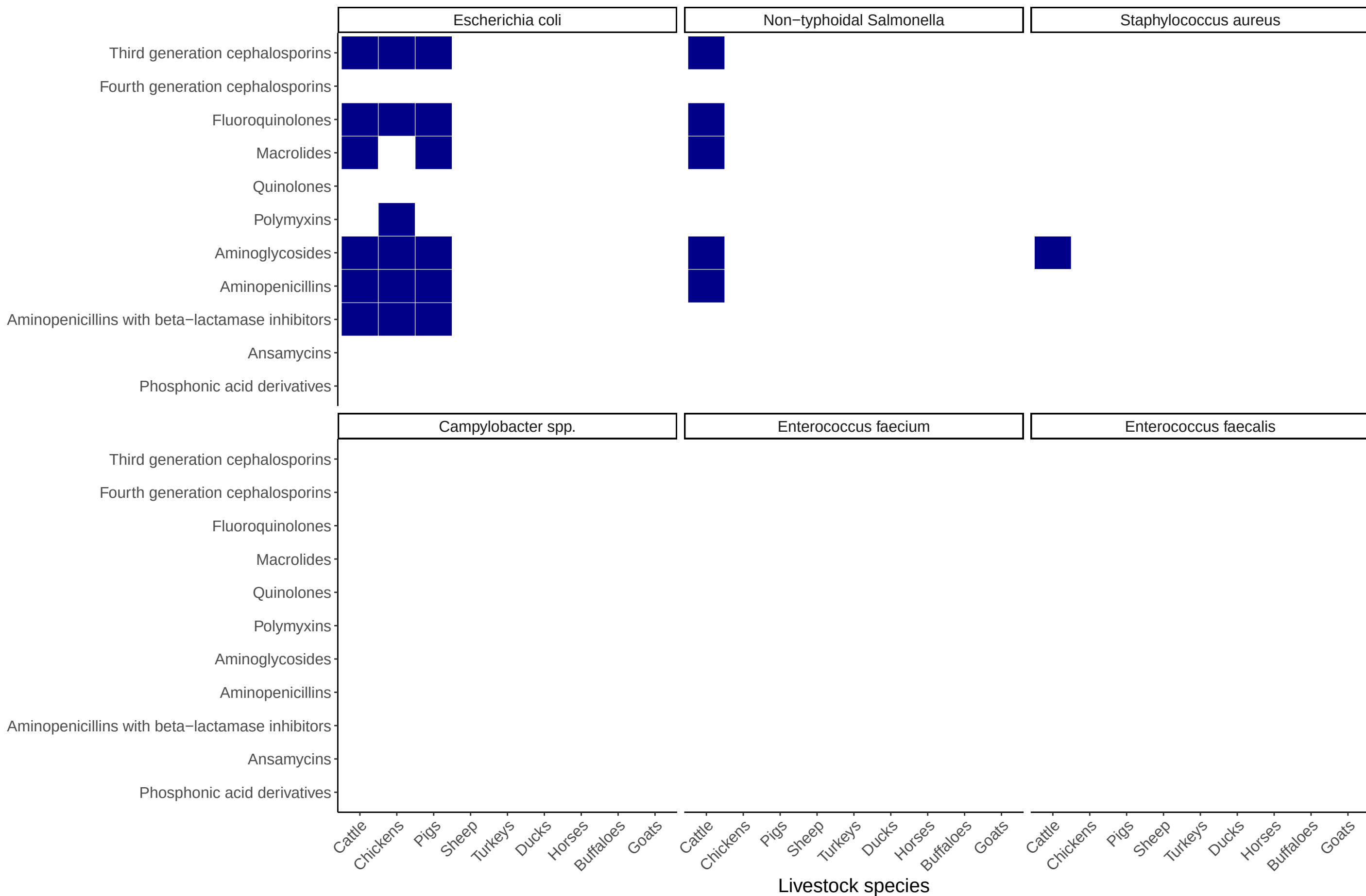
Composite indicator (metarank) in Lebanon

Shared human and animal antimicrobial classes



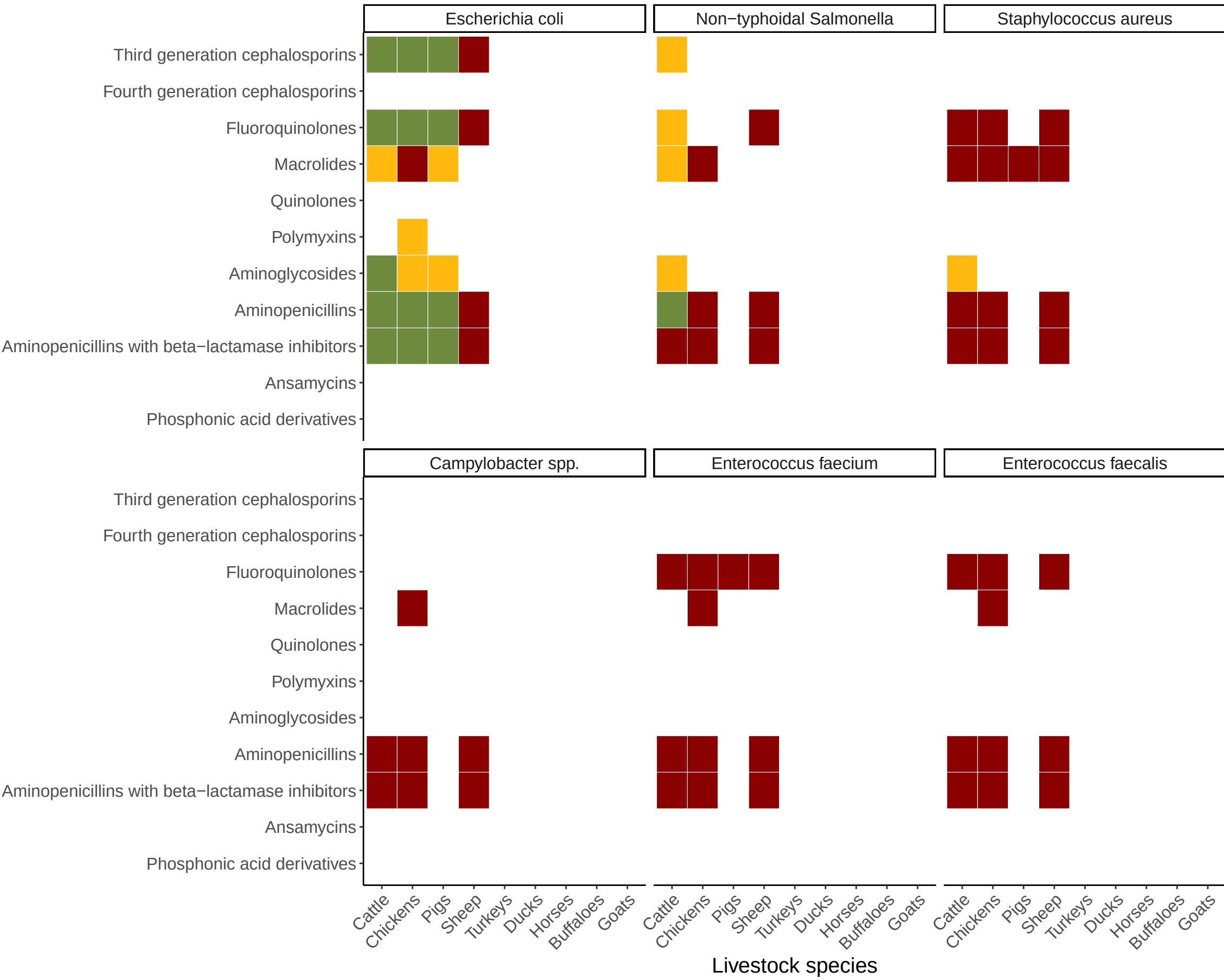


## Livestock AMR data availability in Lebanon



Gaps present between intended priorities and livestock AMR data in Lebanon

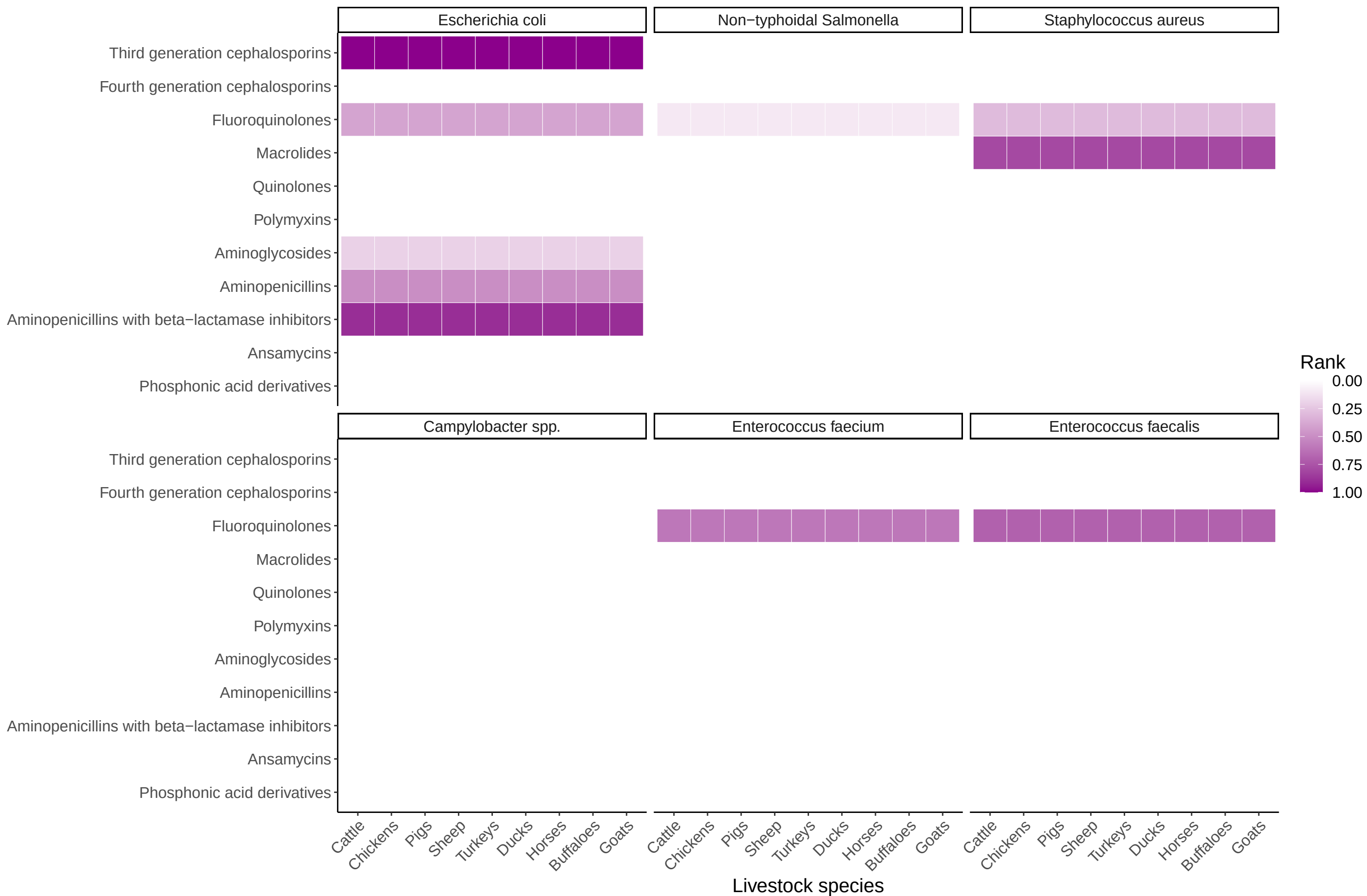
Shared human and animal antimicrobial classes



Categories

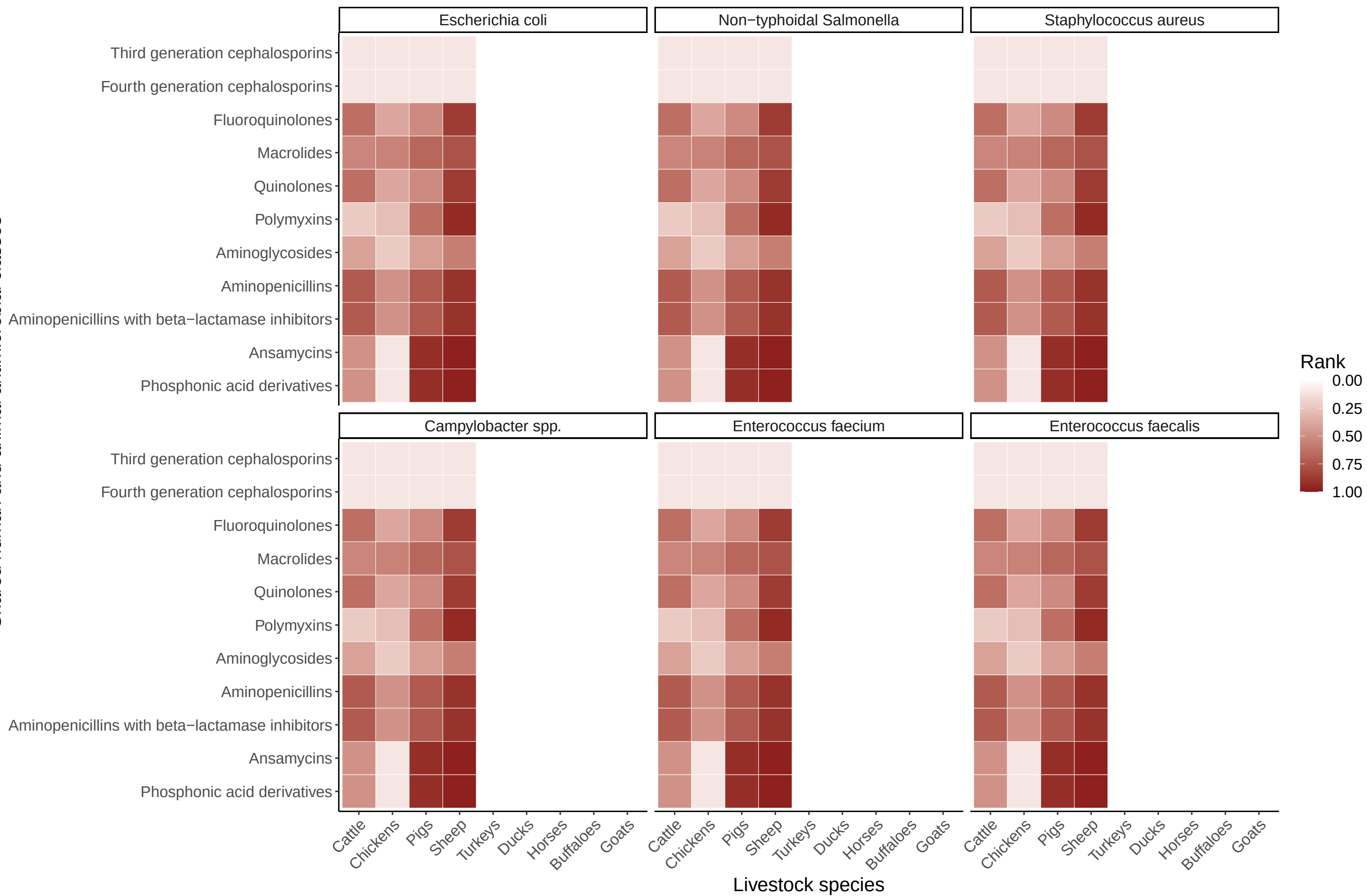
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## Ranking of human AMR DALYs in Lesotho



Ranking of livestock AMU in Lesotho

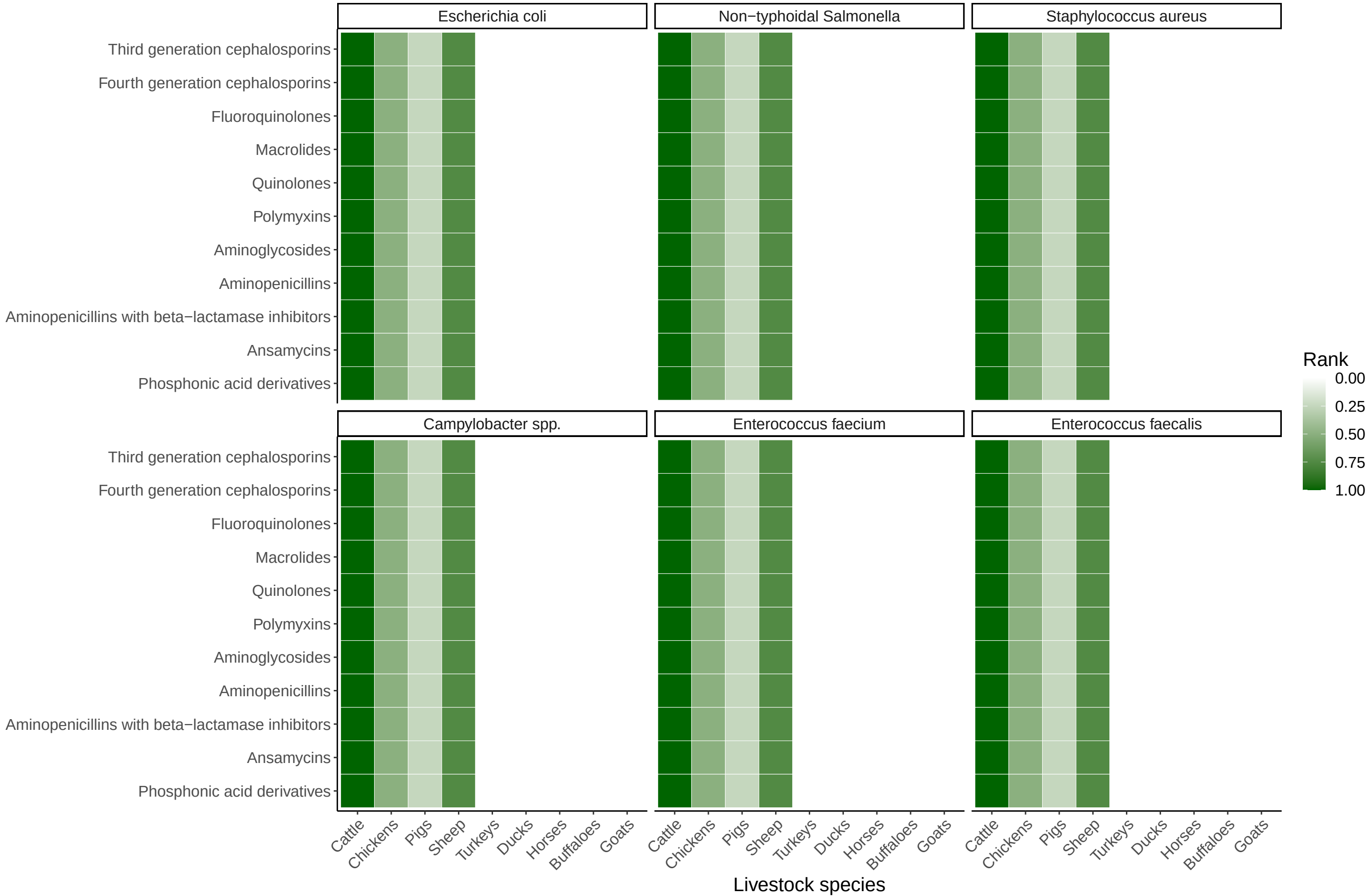
Shared human and animal antimicrobial classes



Livestock species

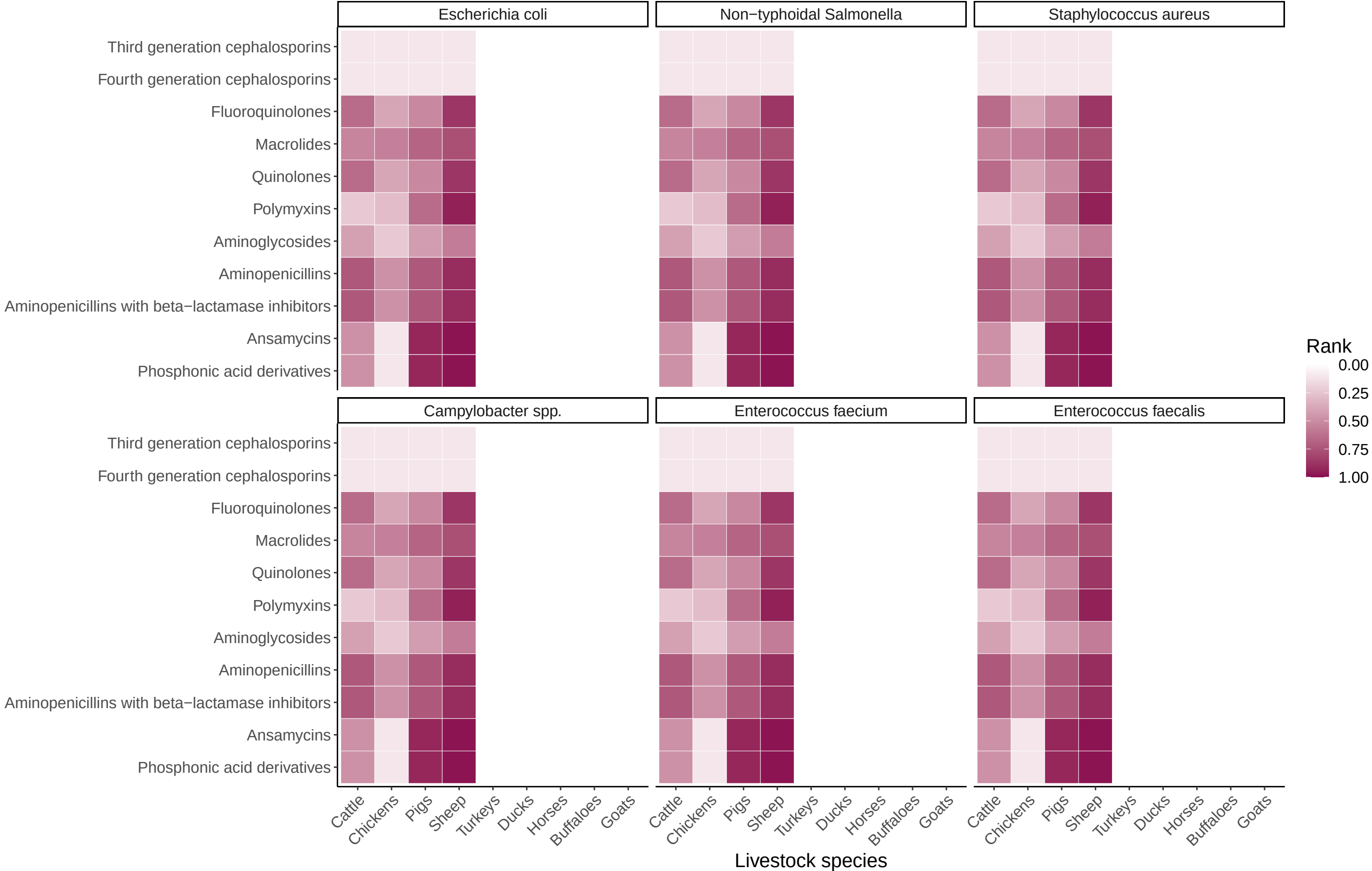
Ranking of livestock biomass in Lesotho

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Lesotho

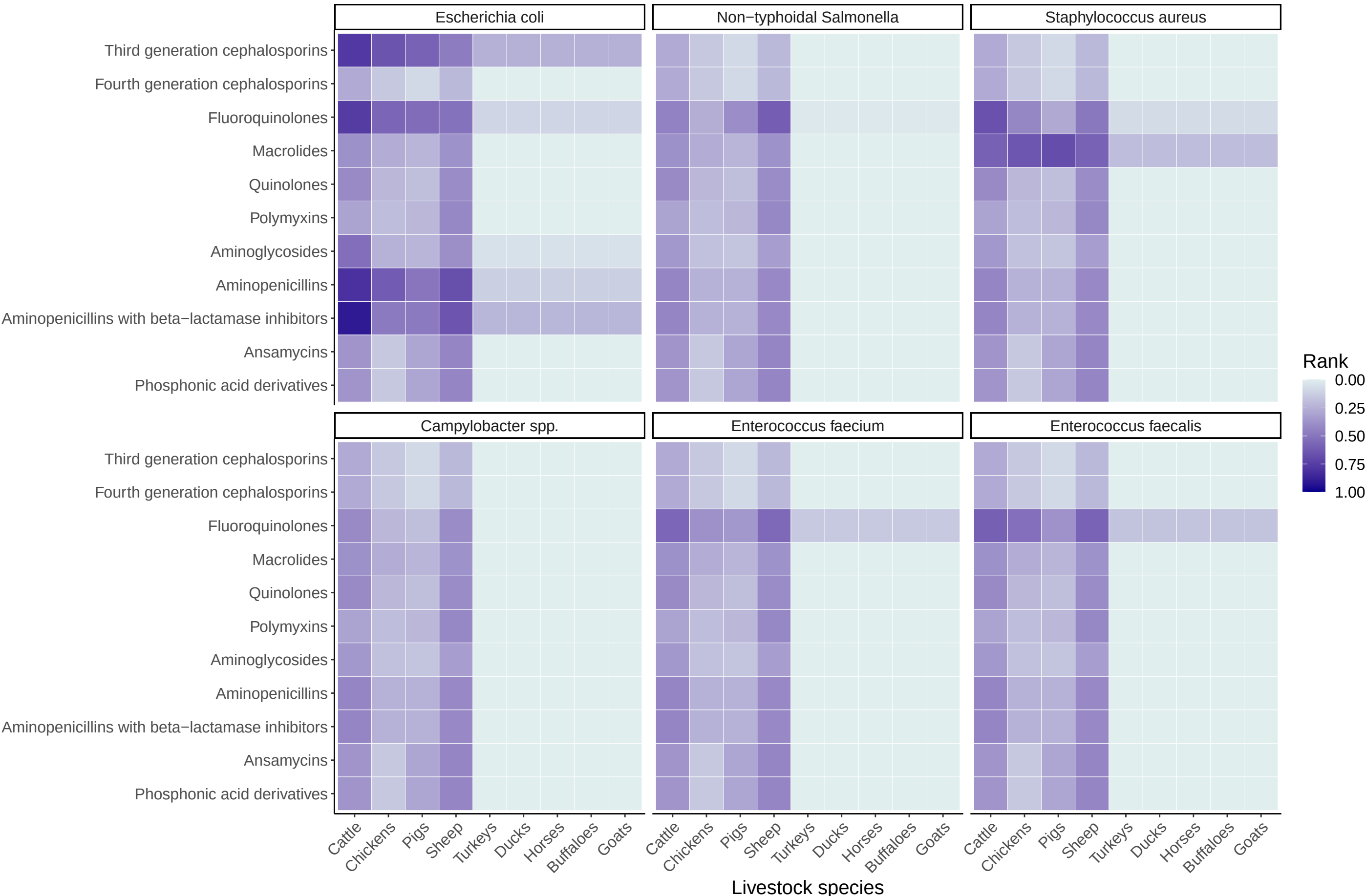
Shared human and animal antimicrobial classes



Livestock species

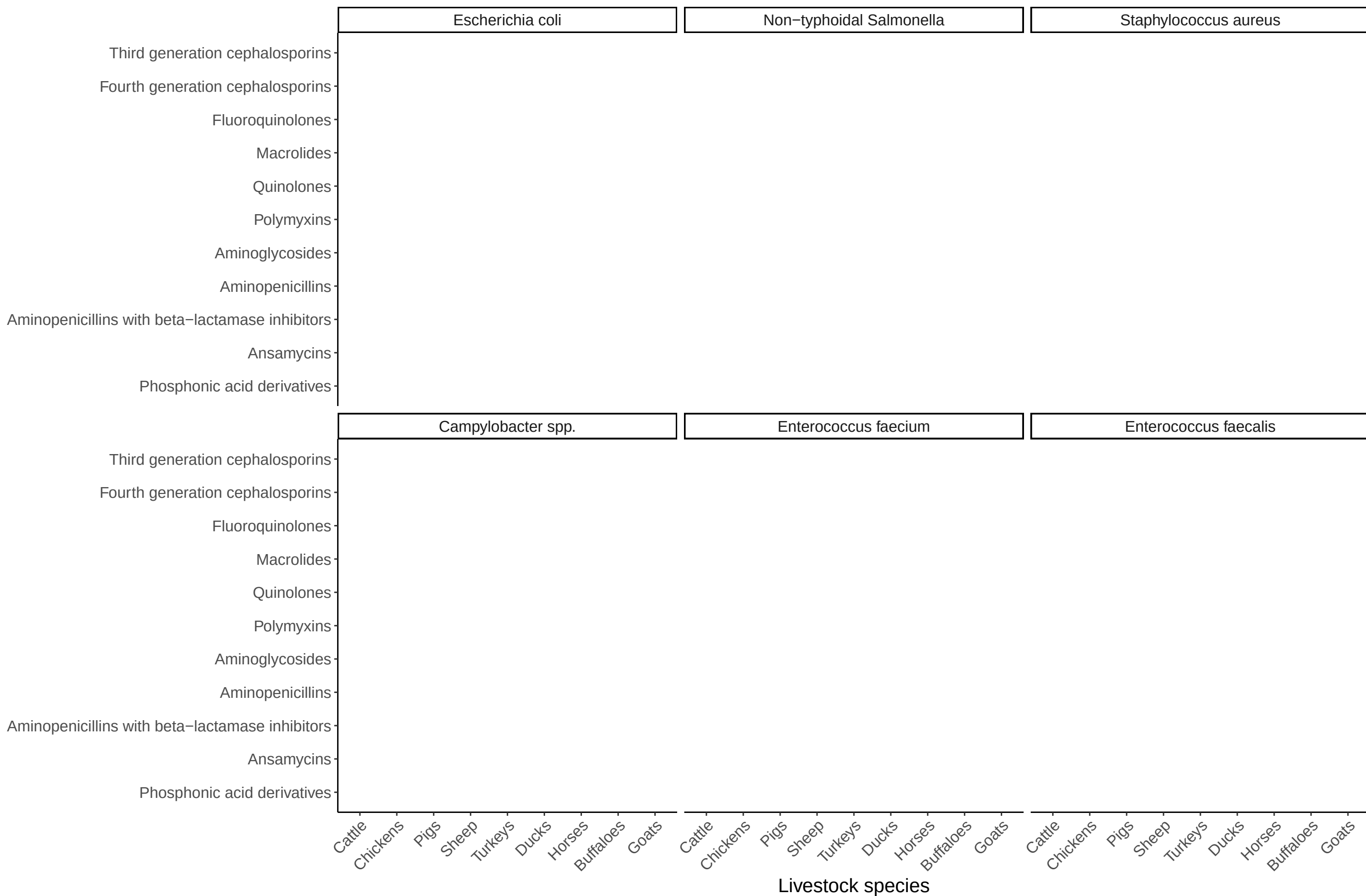
Composite indicator (metarank) in Lesotho

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Lesotho

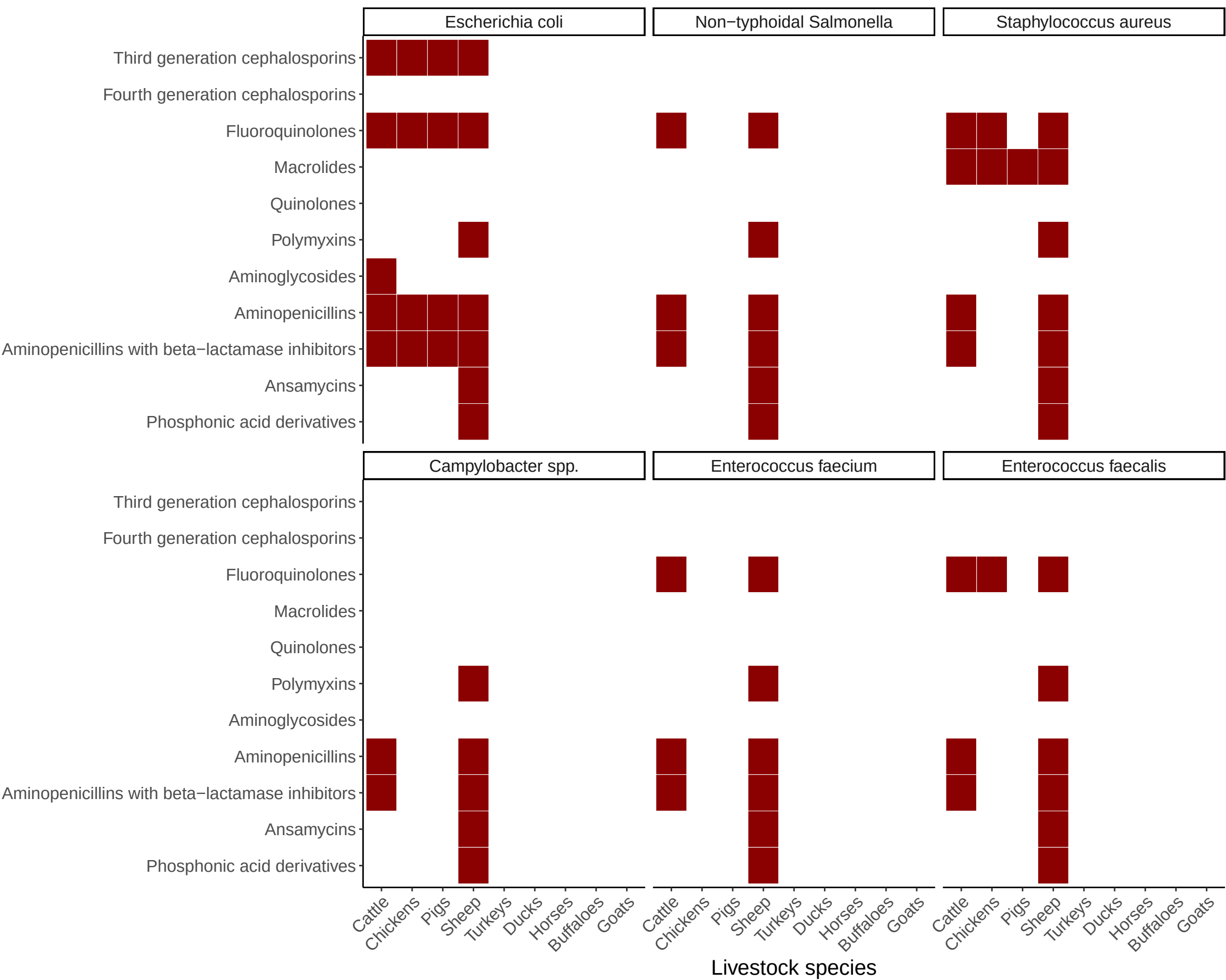
## Shared human and animal antimicrobial classes





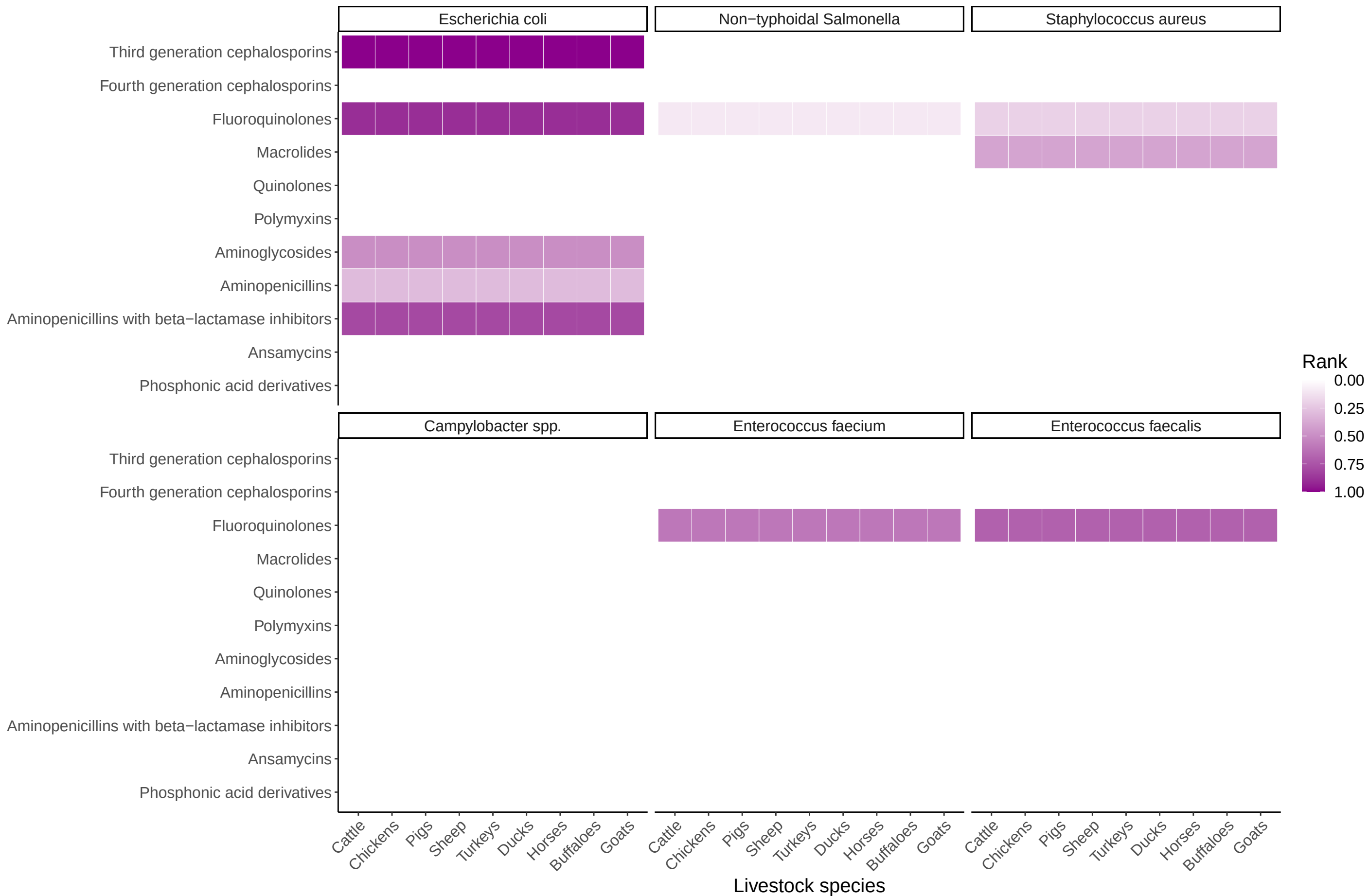
Gaps present between intended priorities and livestock AMR data in Lesotho

Shared human and animal antimicrobial classes



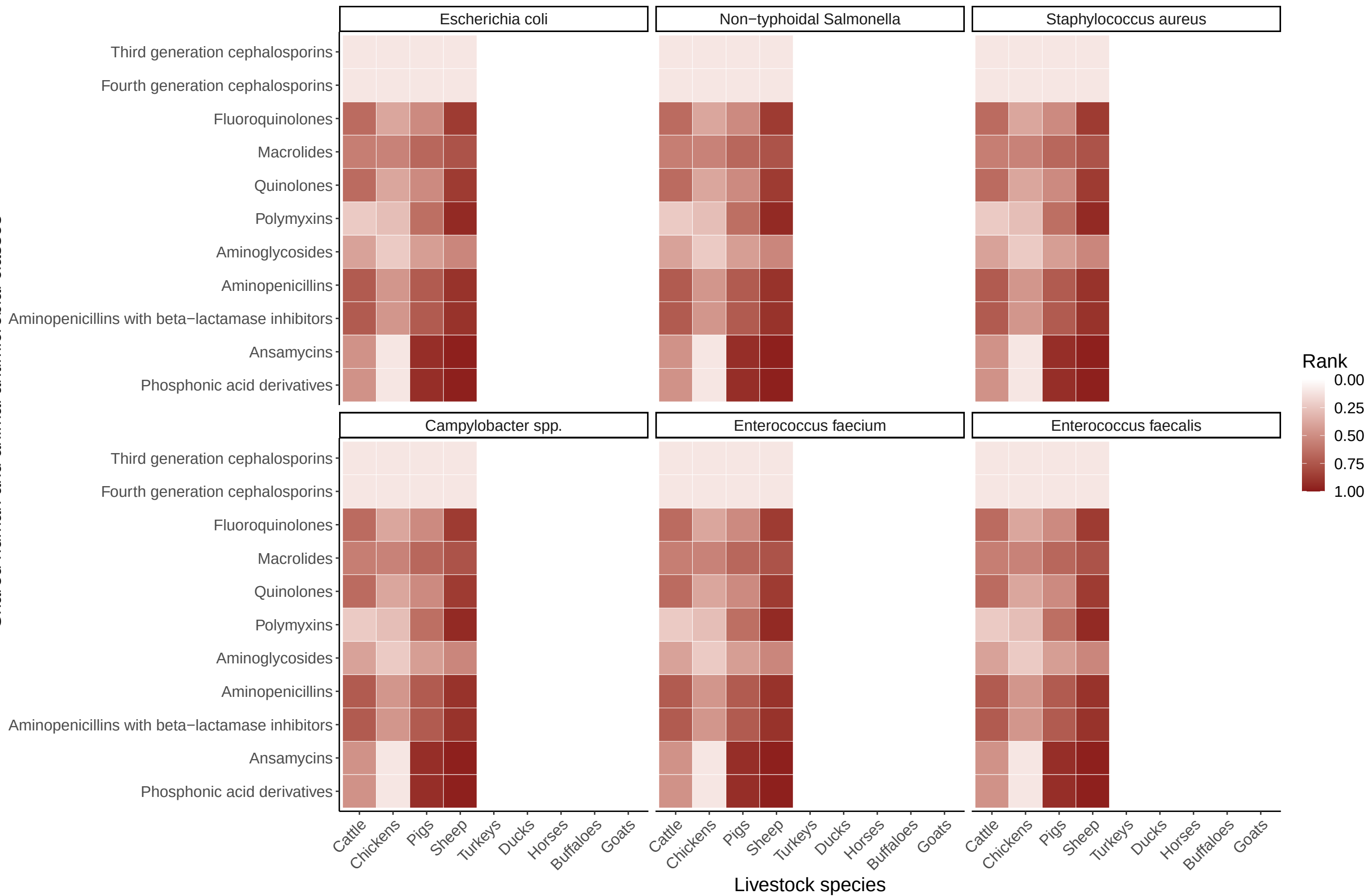
Ranking of human AMR DALYs in Liberia

Shared human and animal antimicrobial classes

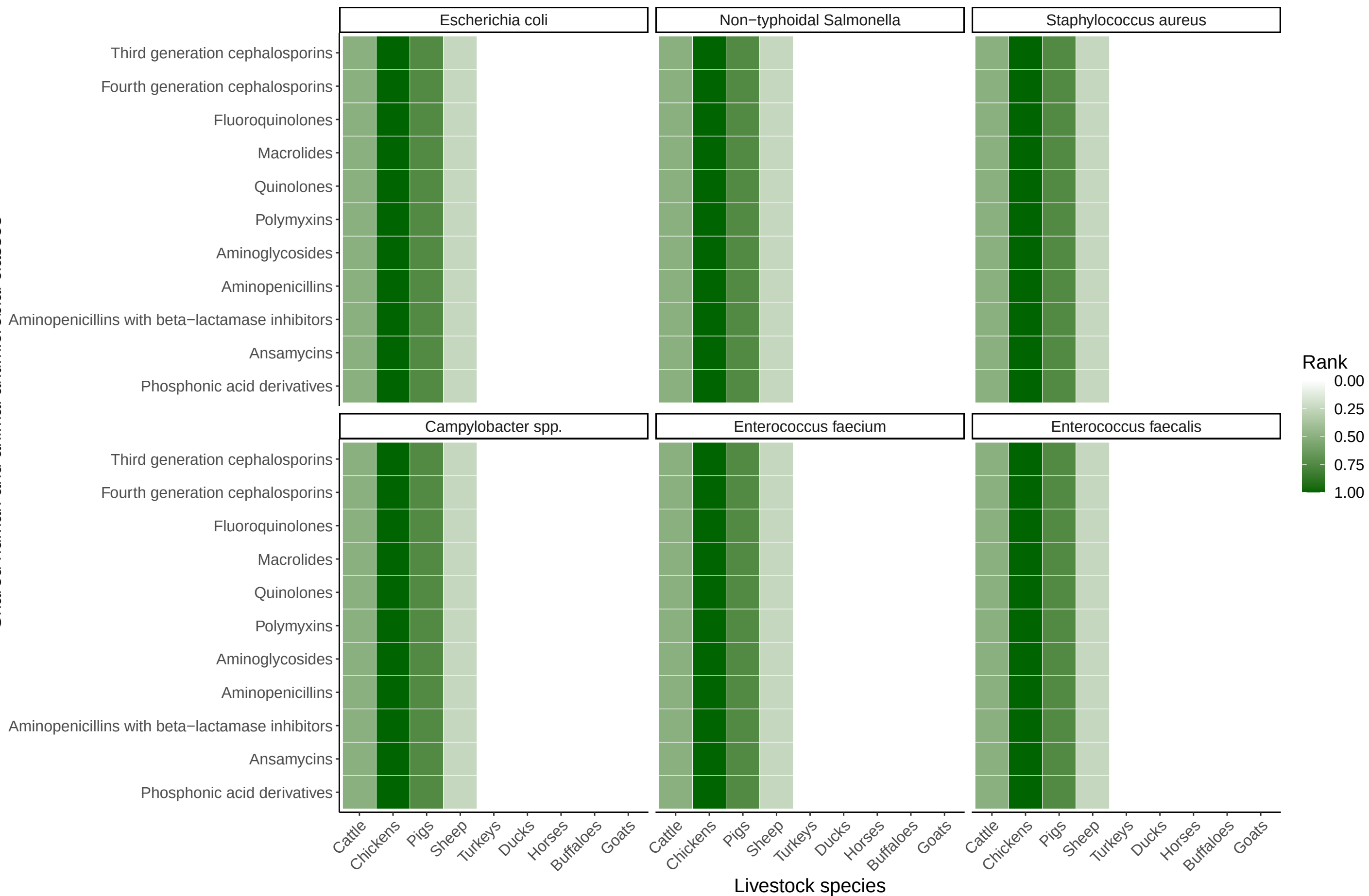


Ranking of livestock AMU in Liberia

Shared human and animal antimicrobial classes

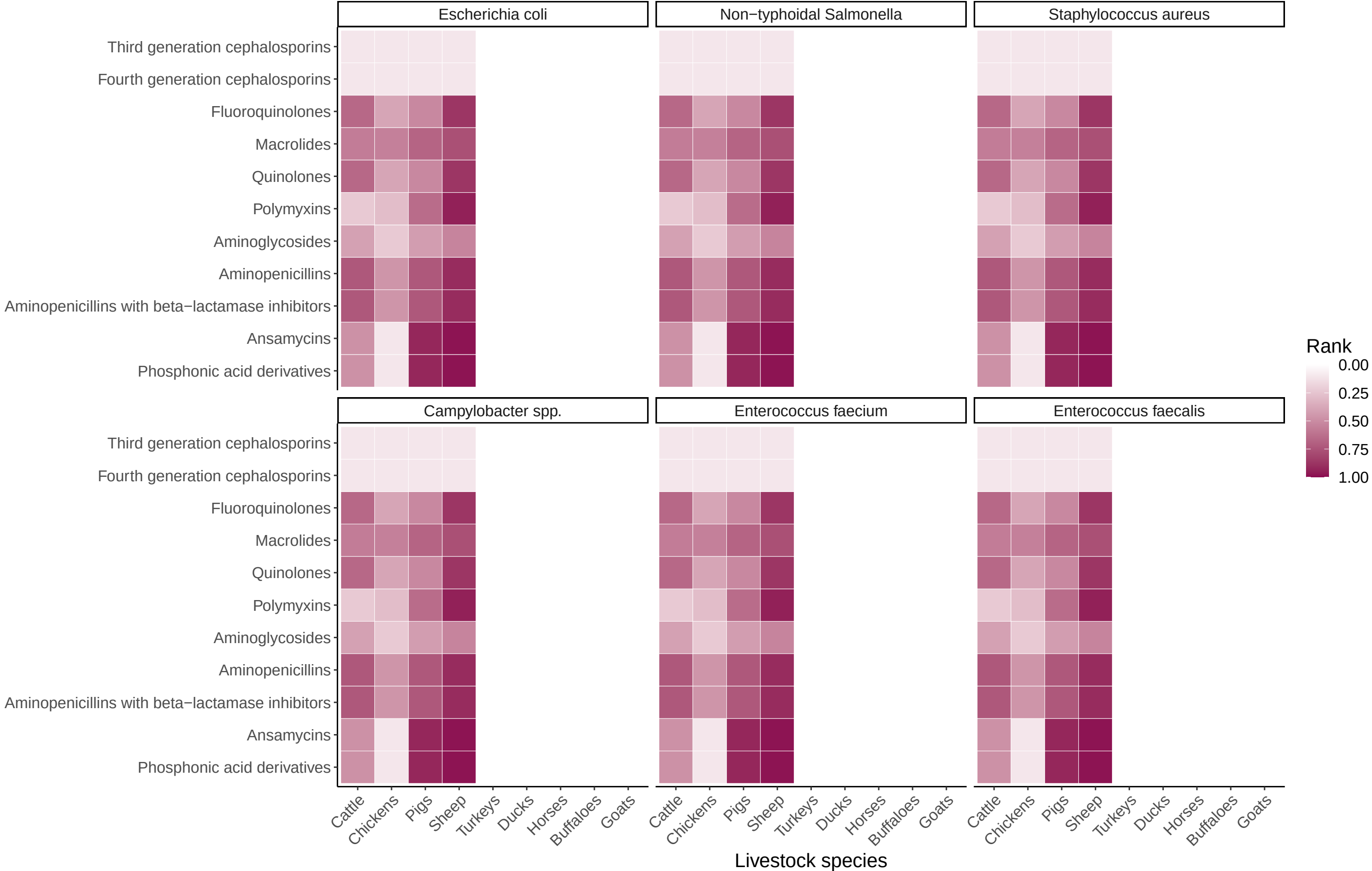


## Ranking of livestock biomass in Liberia



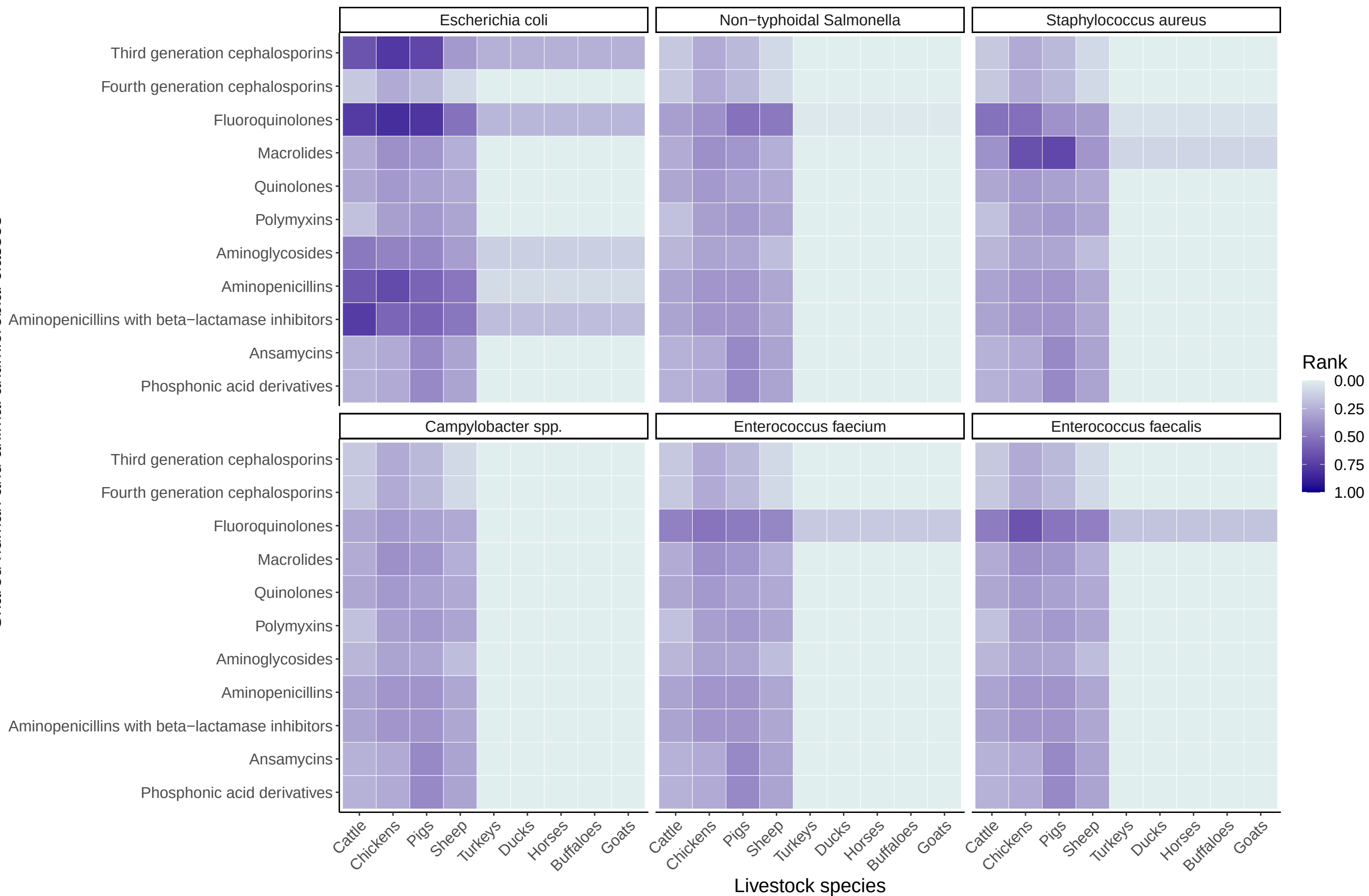
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Liberia

Shared human and animal antimicrobial classes



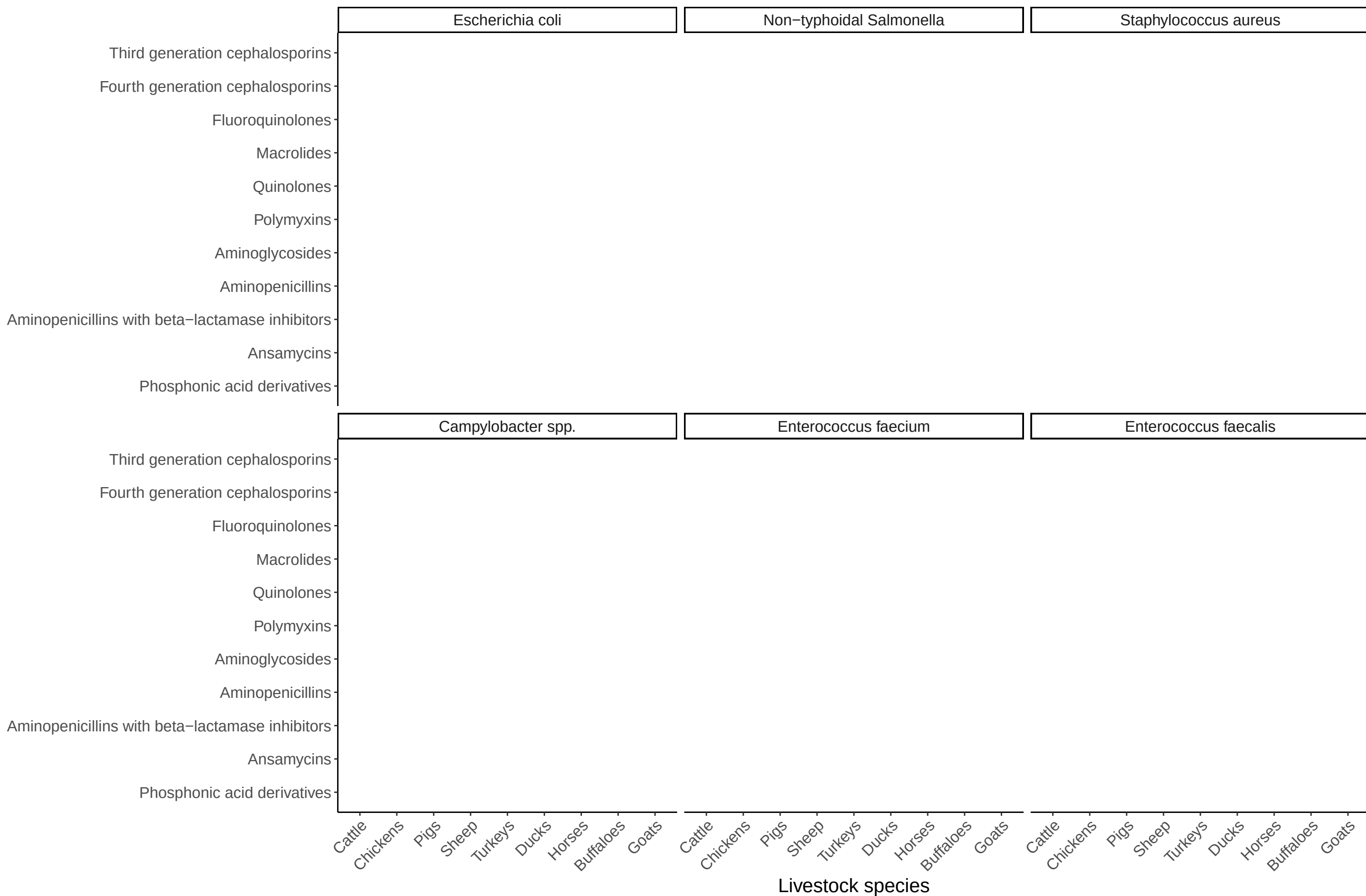
Composite indicator (metarank) in Liberia

Shared human and animal antimicrobial classes



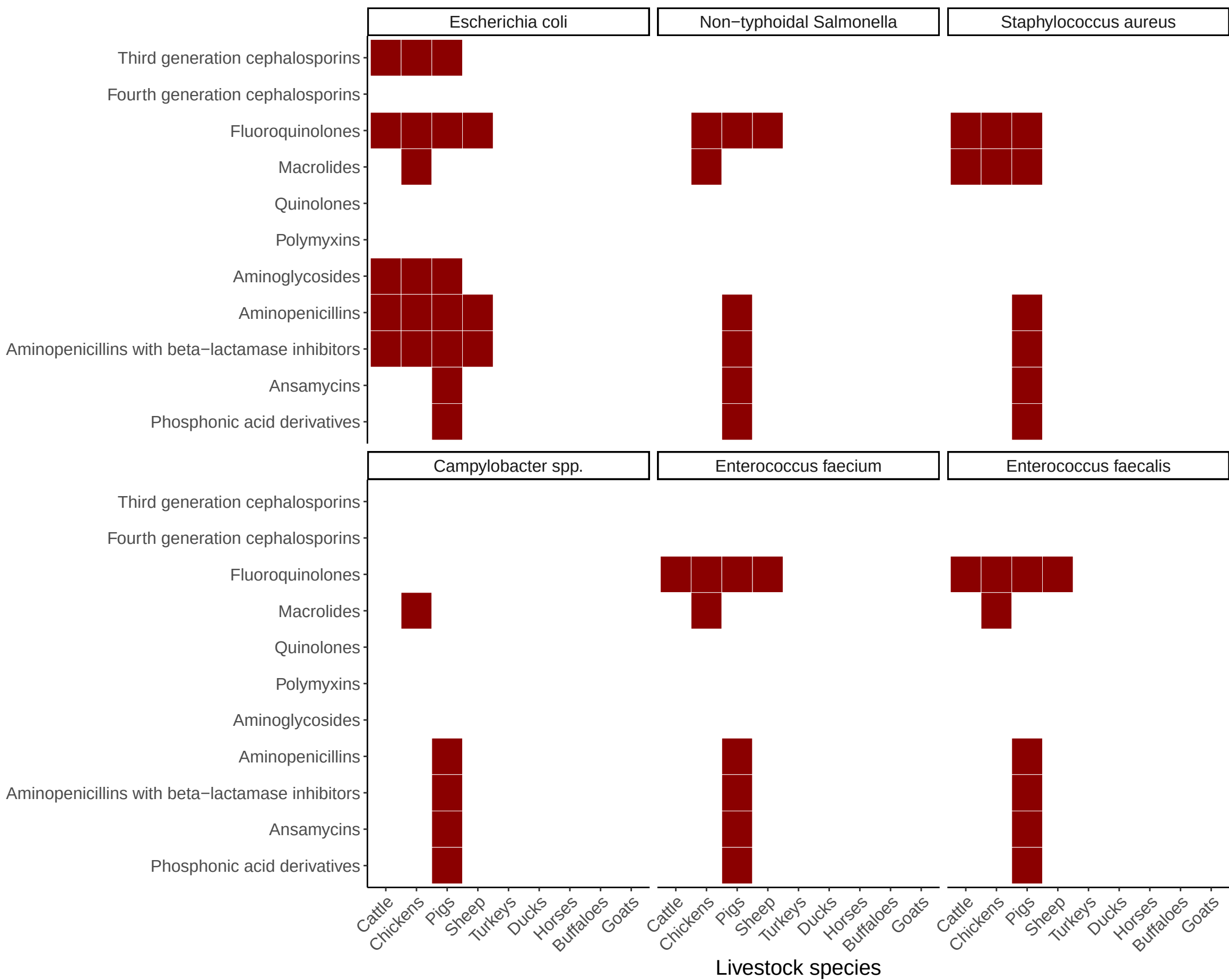
## Livestock AMR data availability in Liberia

## Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Liberia

Shared human and animal antimicrobial classes

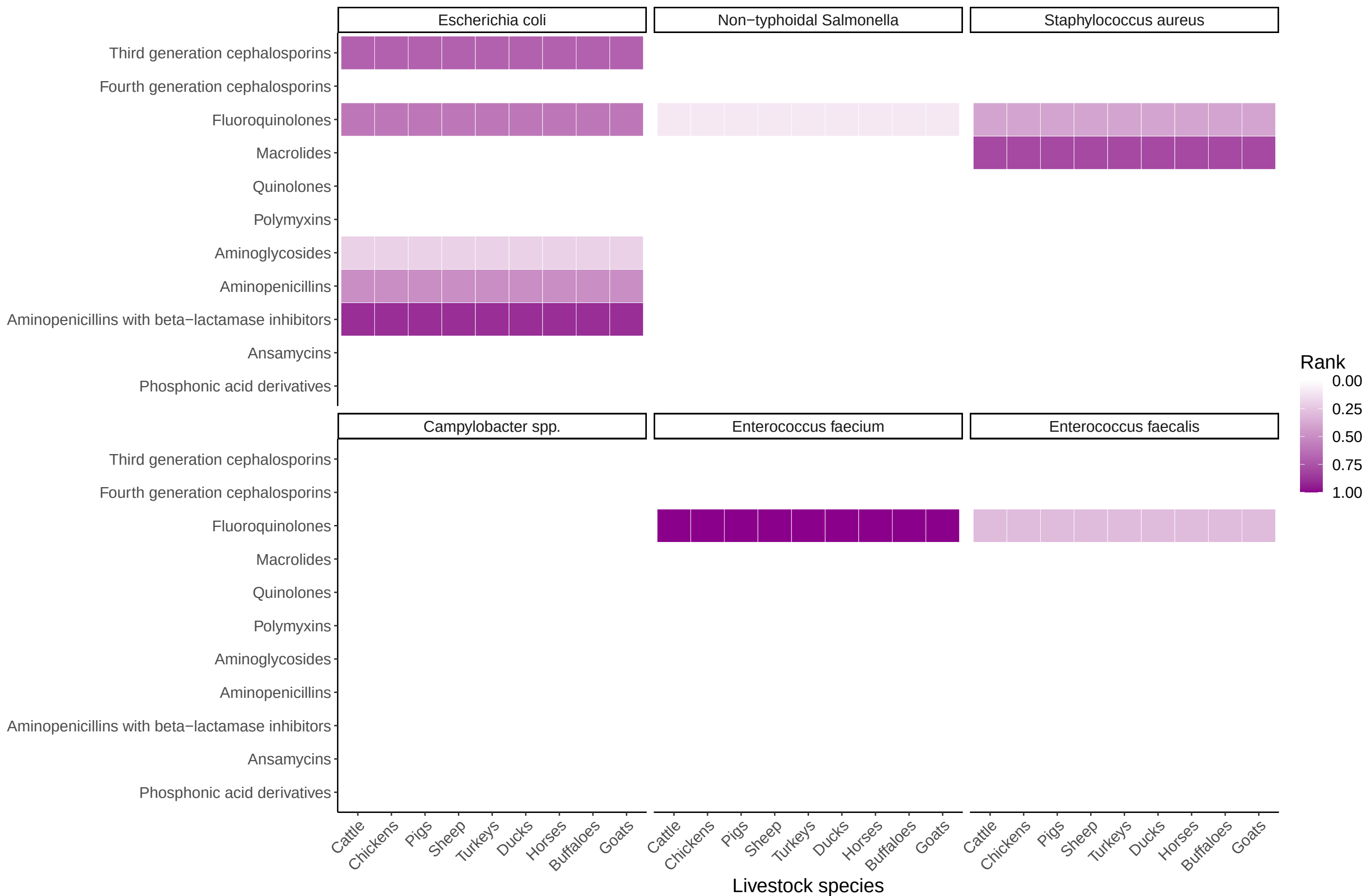


Categories

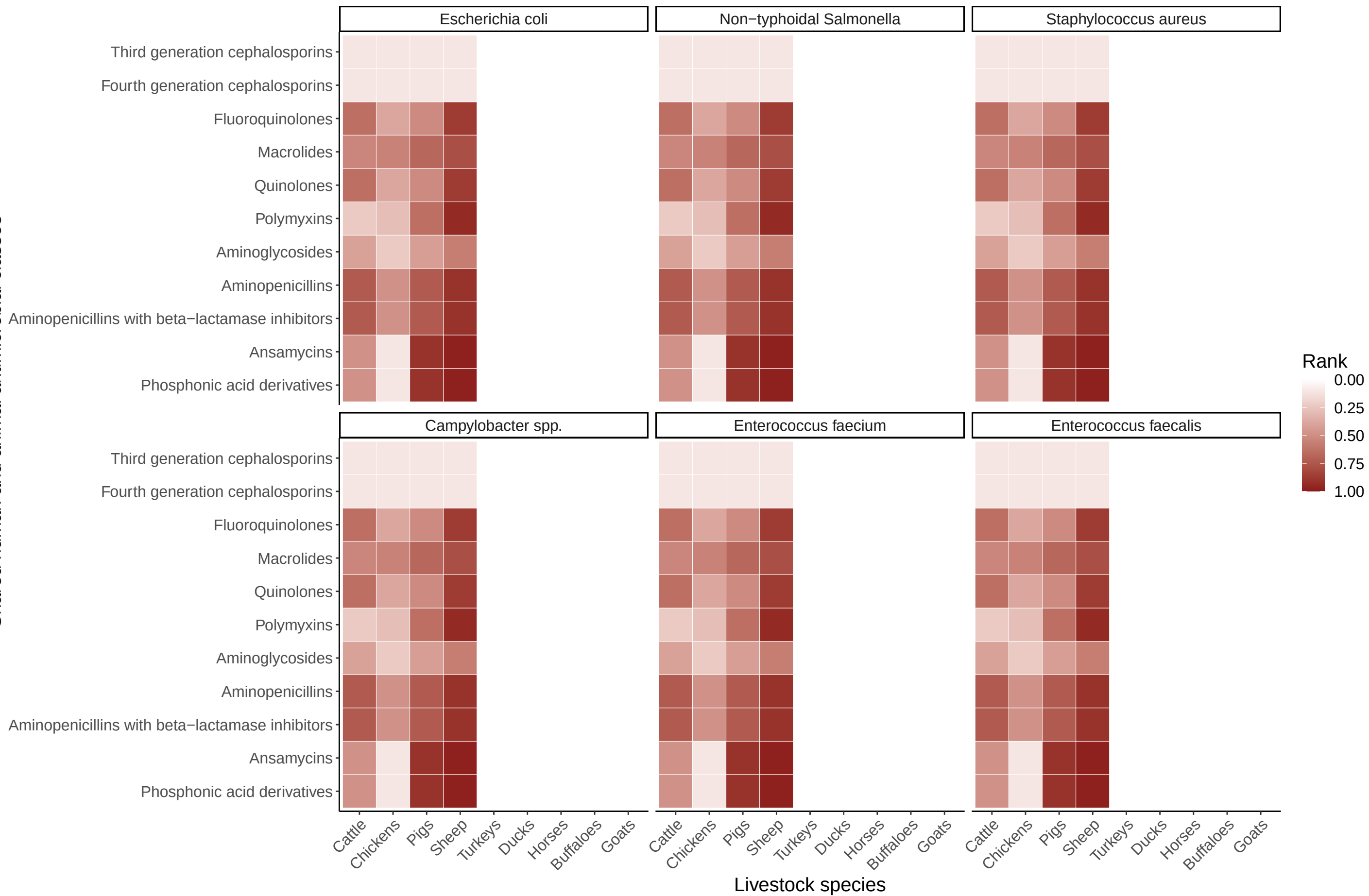
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- Prioritized with data



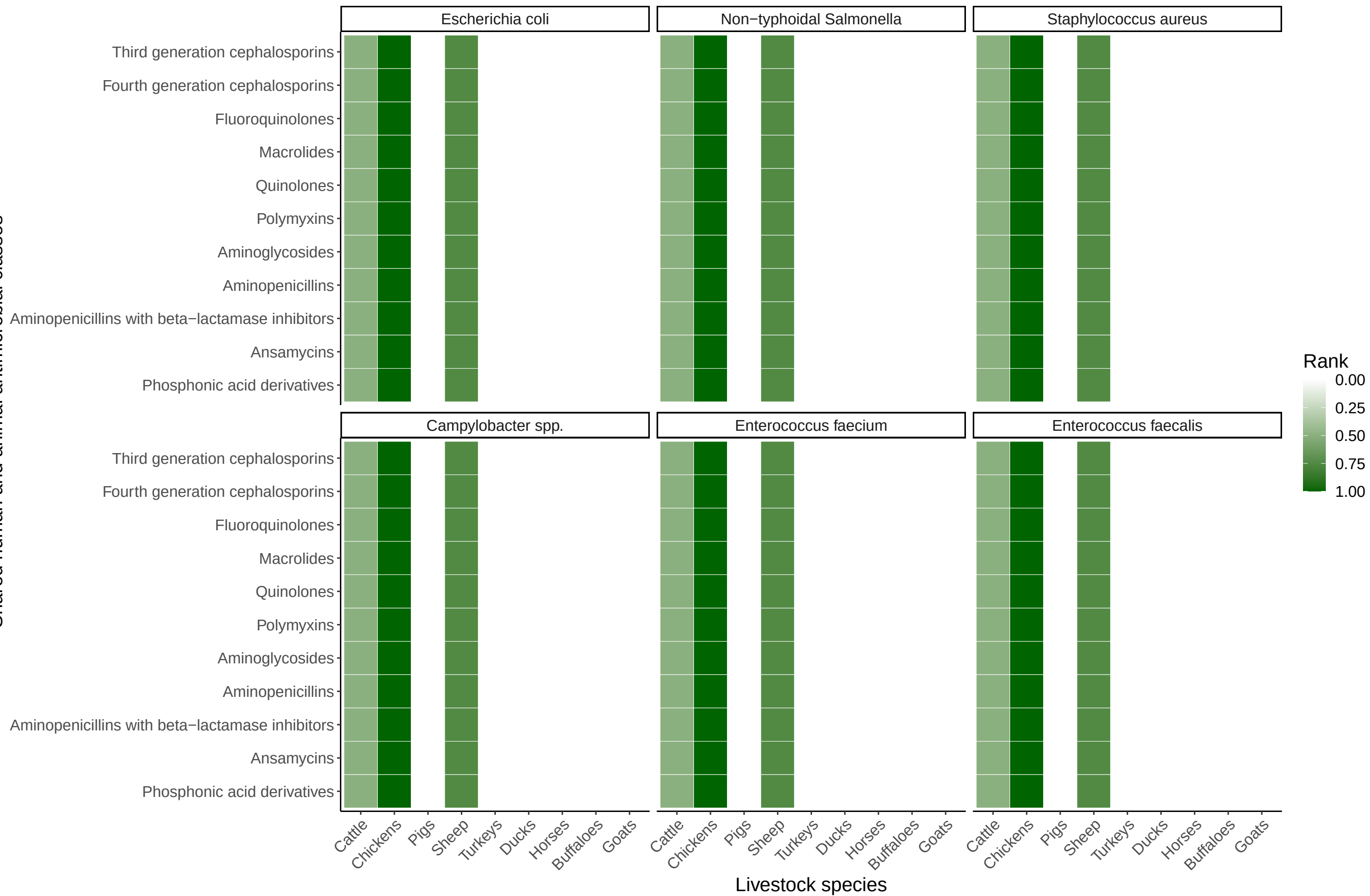
## Ranking of human AMR DALYs in Libya



## Ranking of livestock AMU in Libya

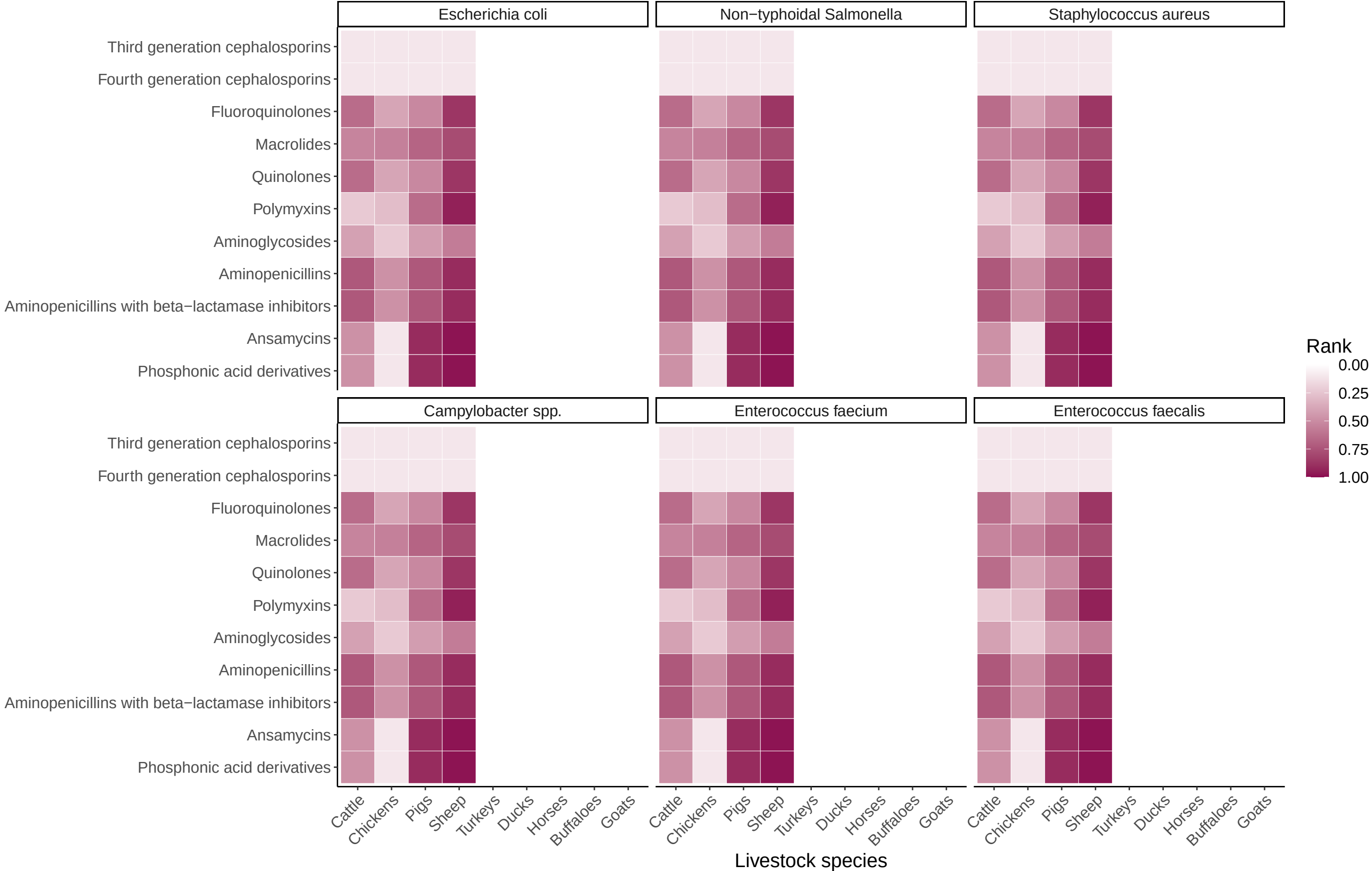


## Ranking of livestock biomass in Libya



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Libya

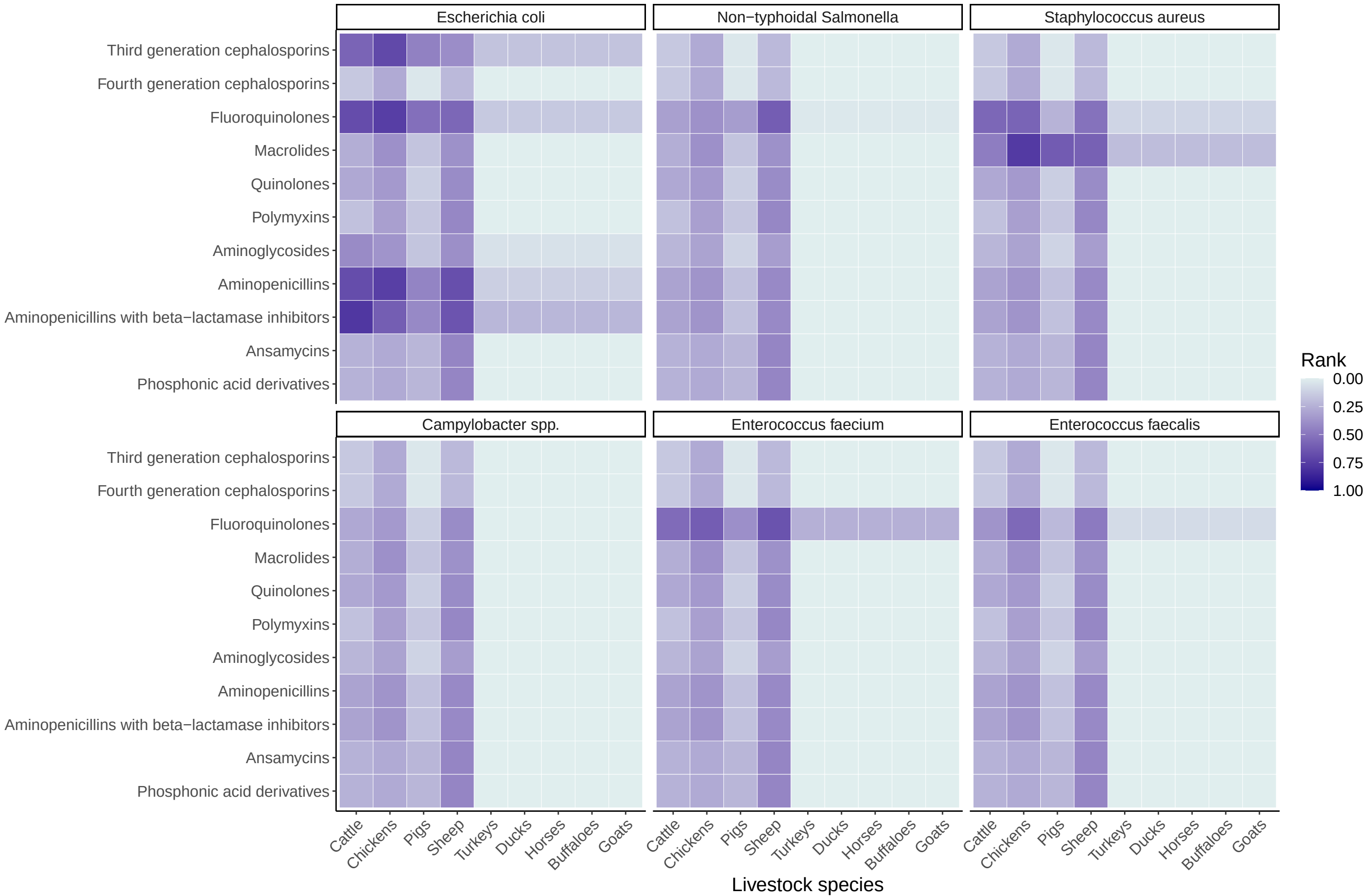
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in Libya

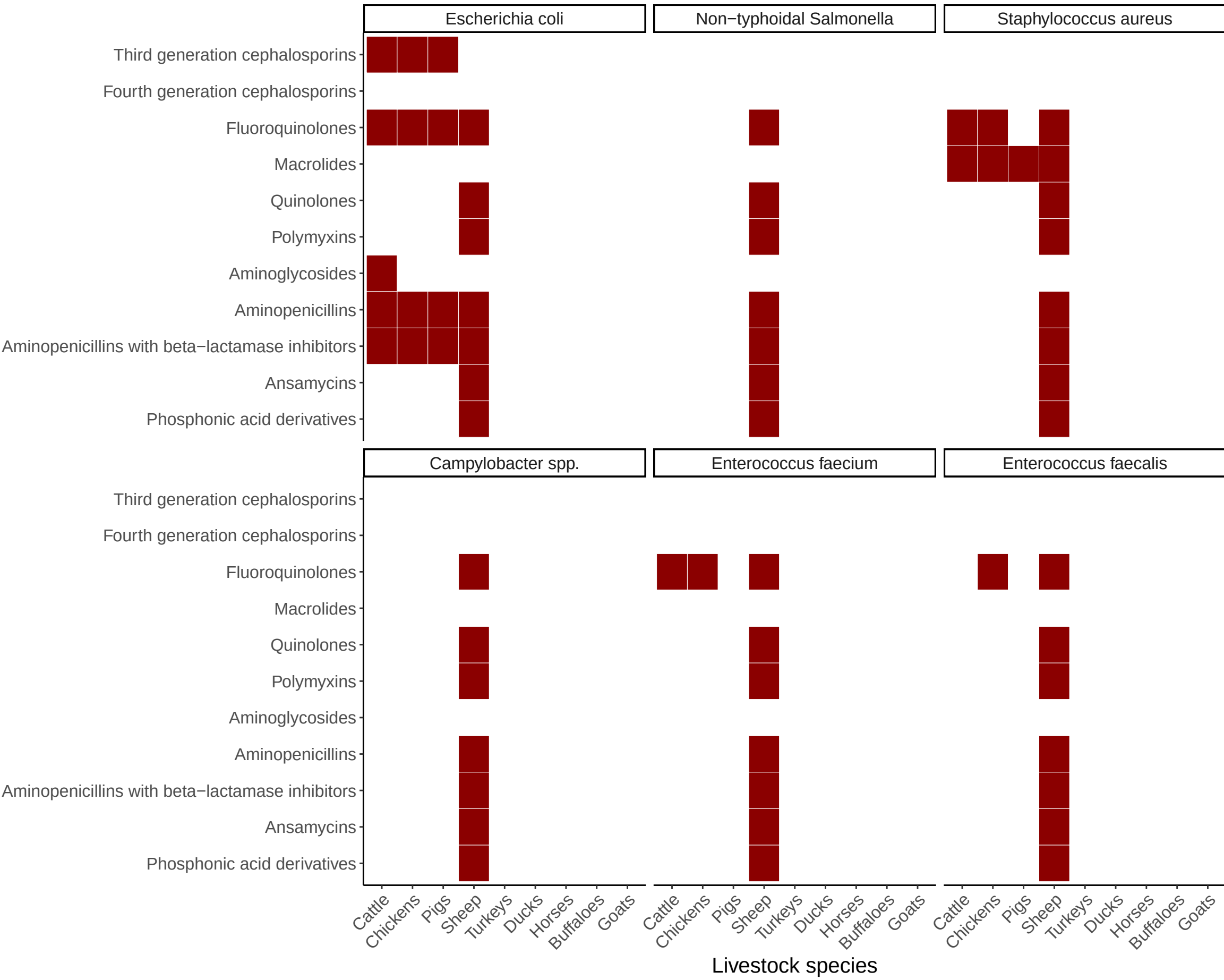
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Libya

Shared human and animal antimicrobial classes

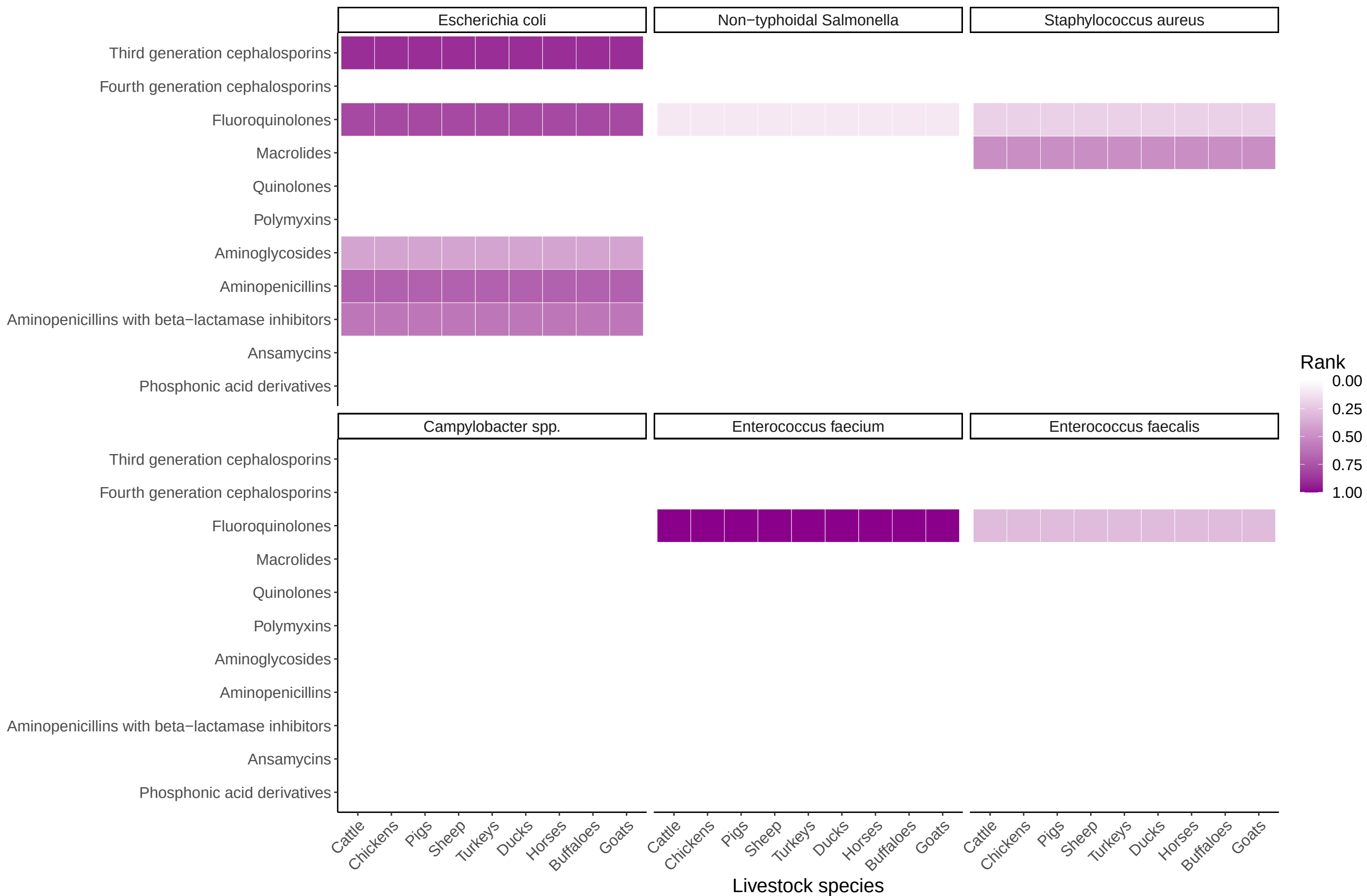


Categories

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- Not prioritized with data
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- Prioritized with data

Ranking of human AMR DALYs in Lithuania

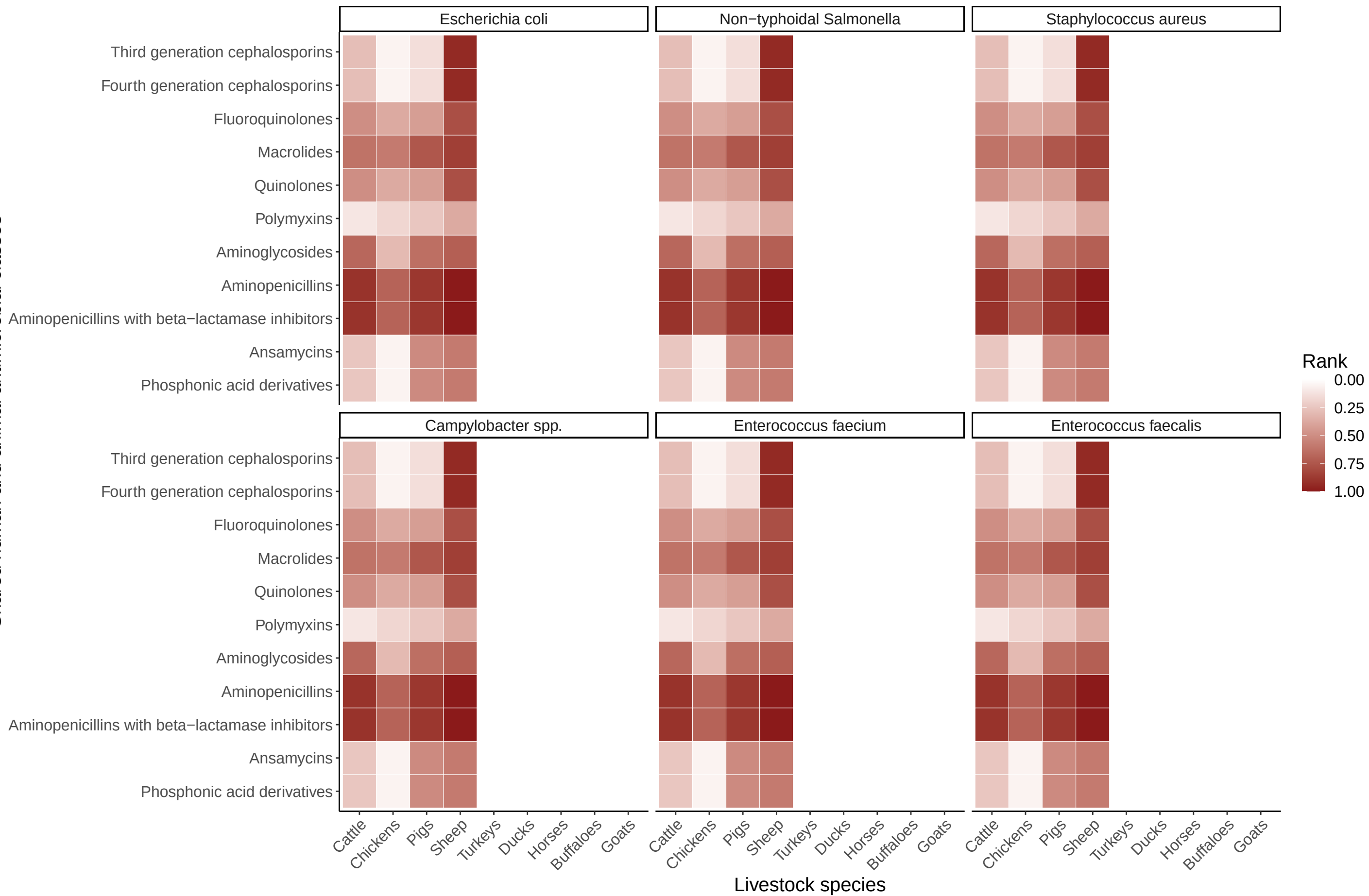
Shared human and animal antimicrobial classes





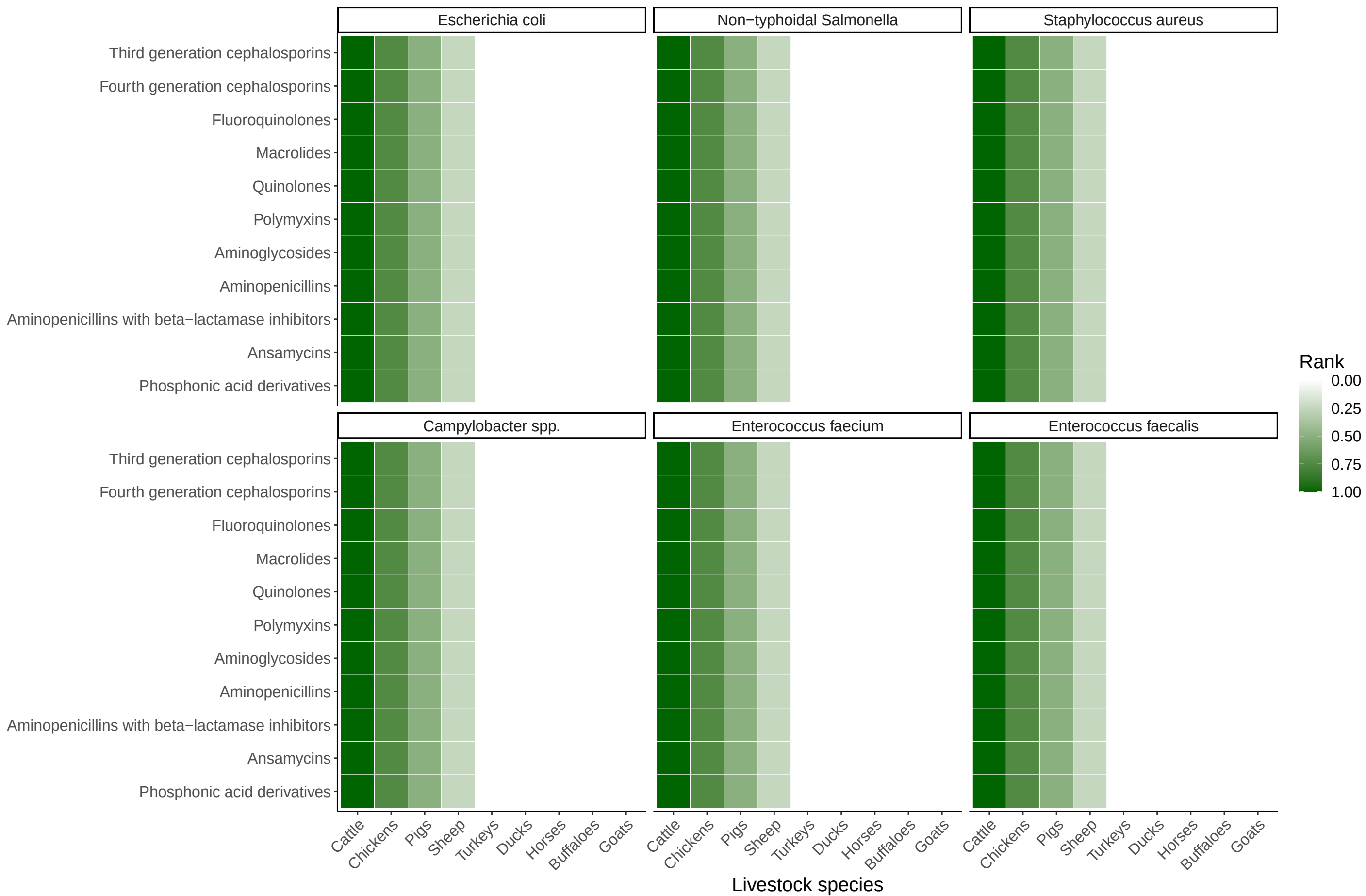
# Ranking of livestock AMU in Lithuania

Shared human and animal antimicrobial classes



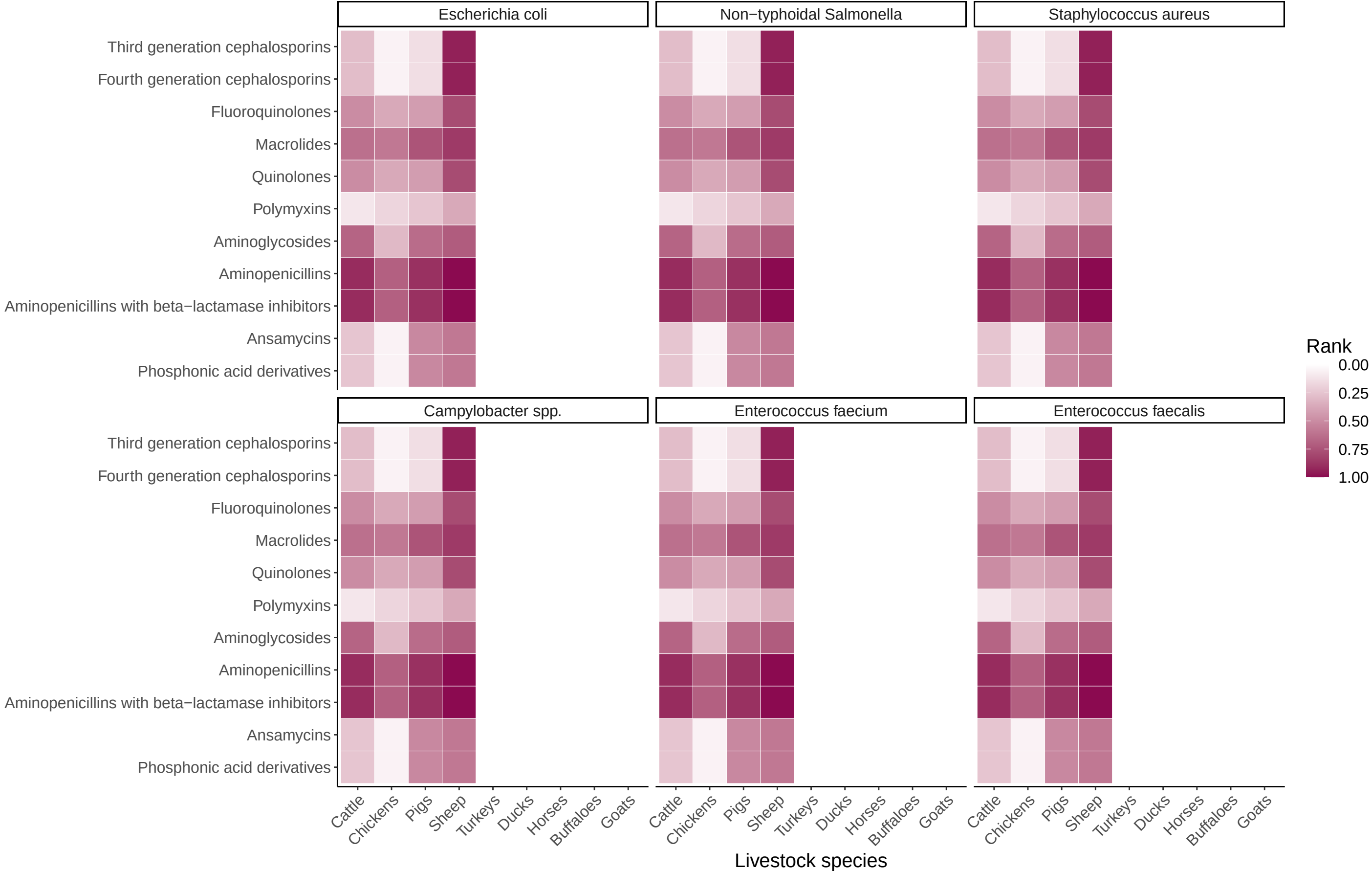
Ranking of livestock biomass in Lithuania

Shared human and animal antimicrobial classes



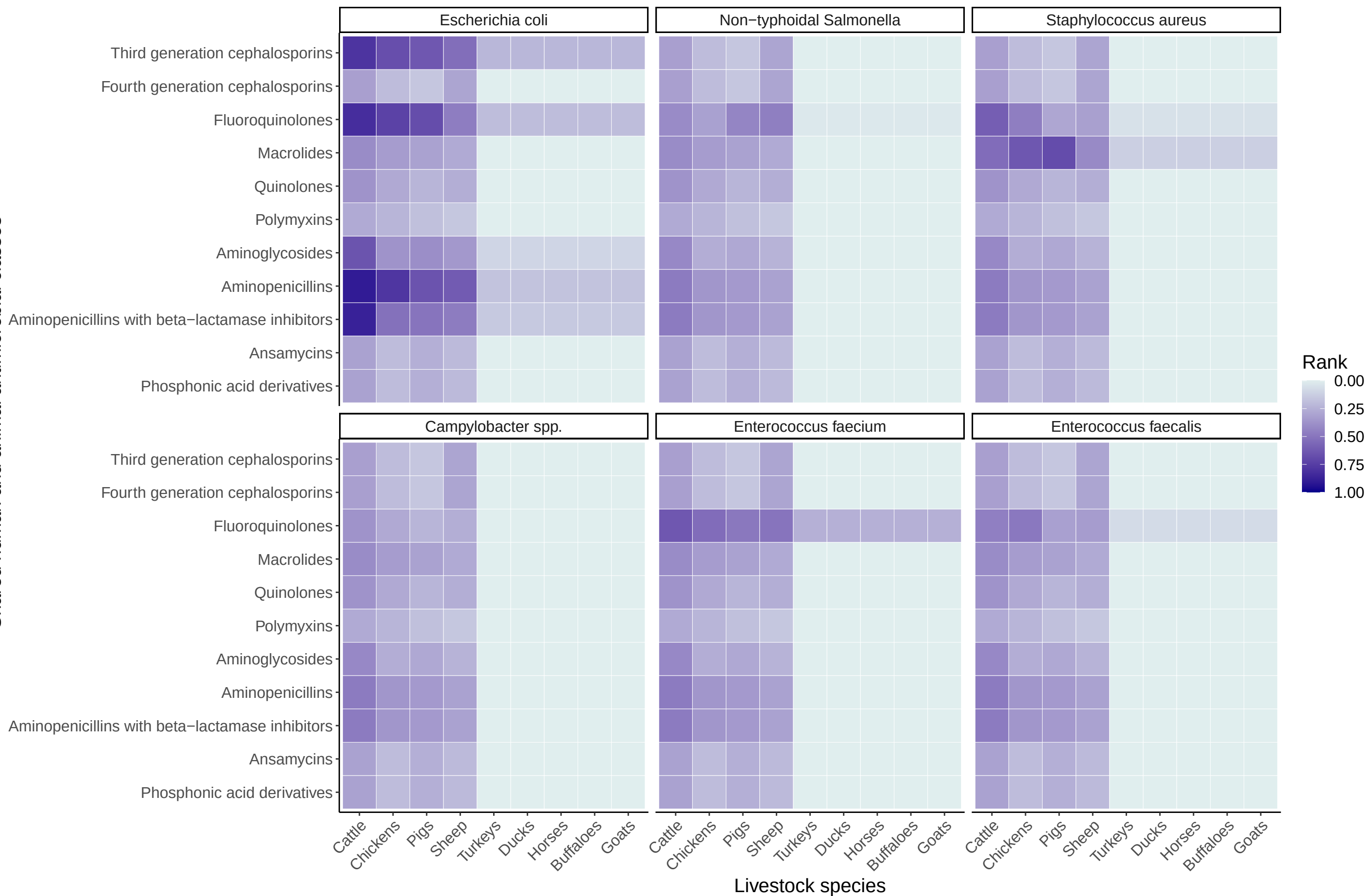
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Lithuania

Shared human and animal antimicrobial classes

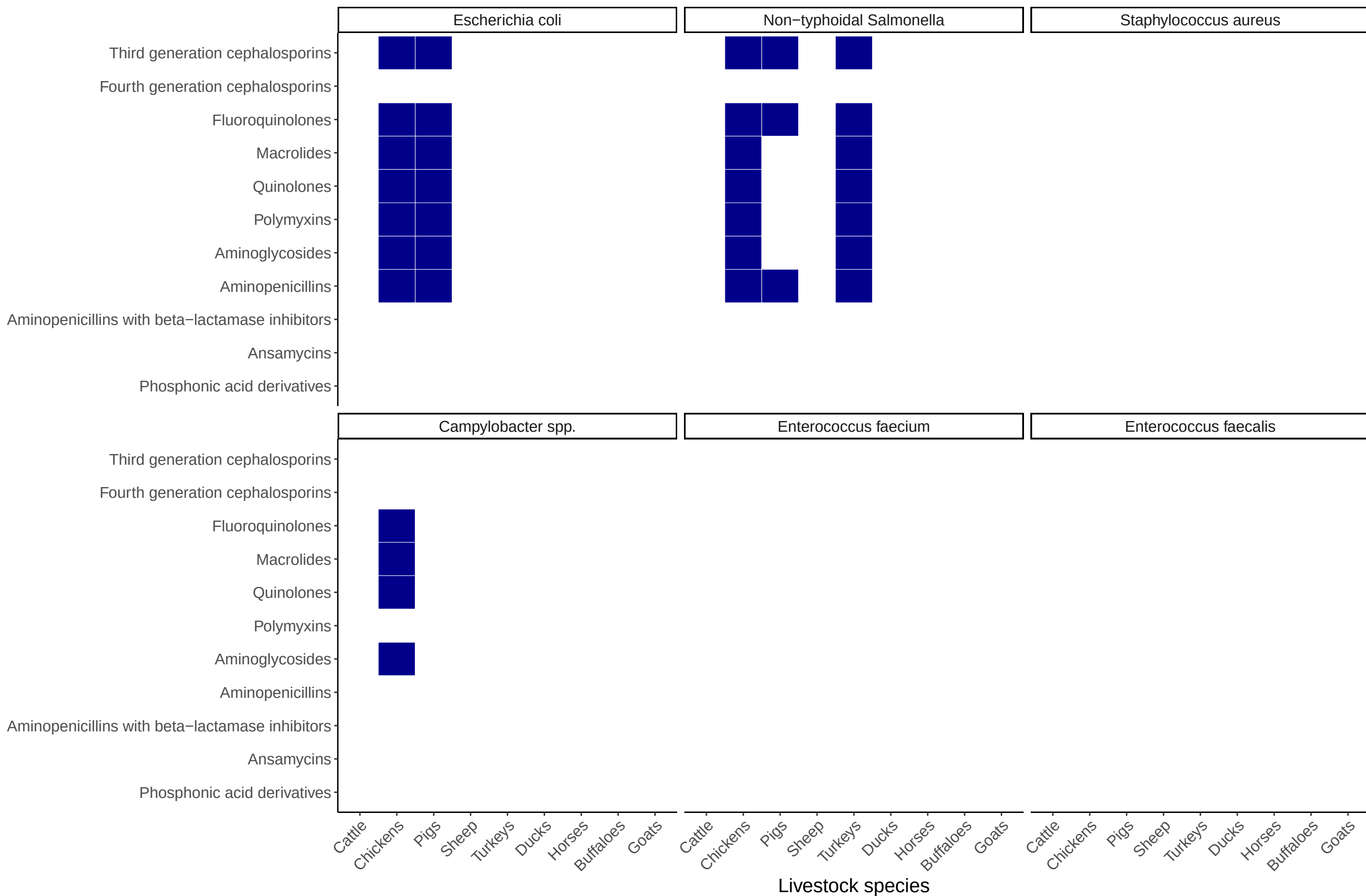


Composite indicator (metarank) in Lithuania

Shared human and animal antimicrobial classes

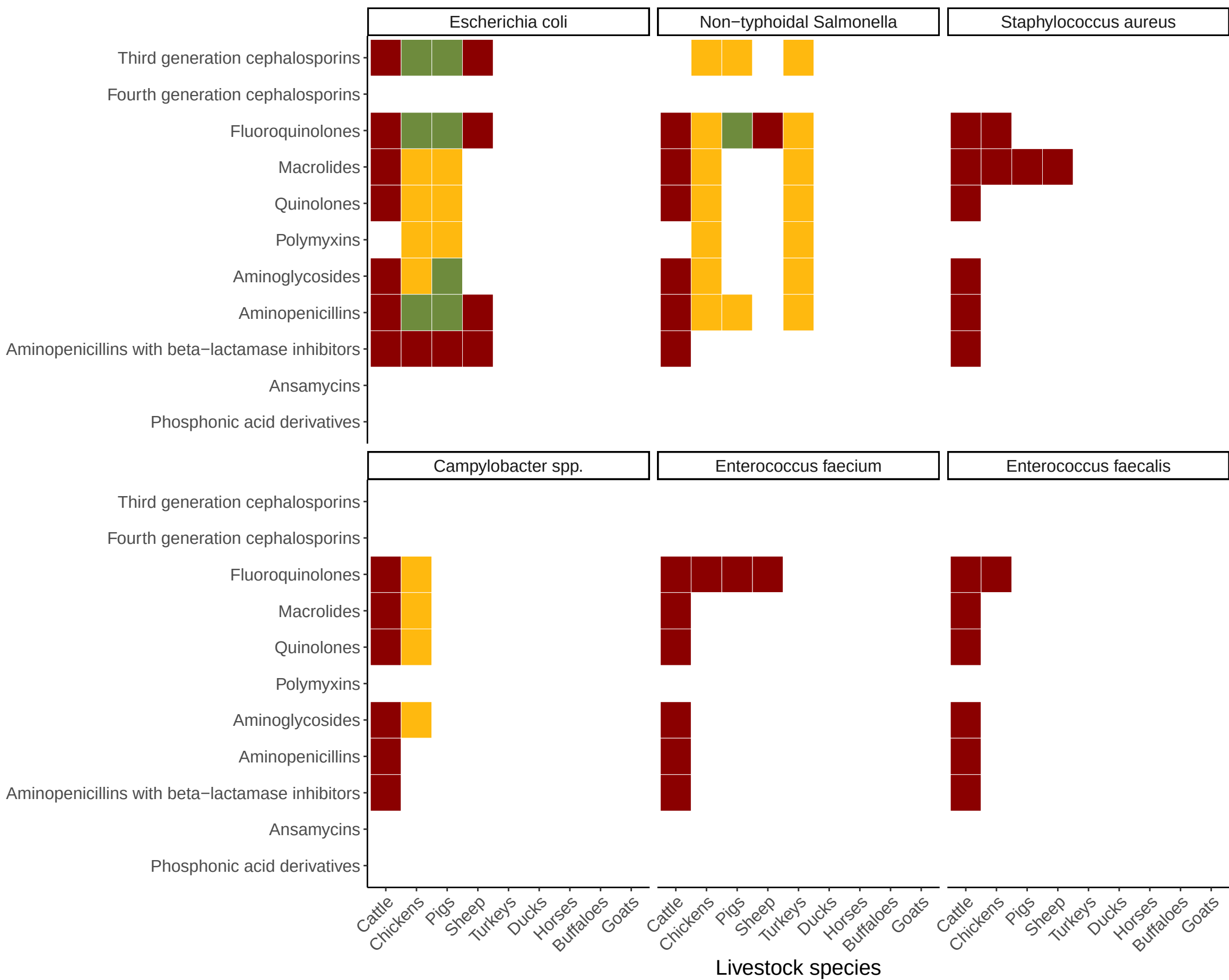


## Livestock AMR data availability in Lithuania



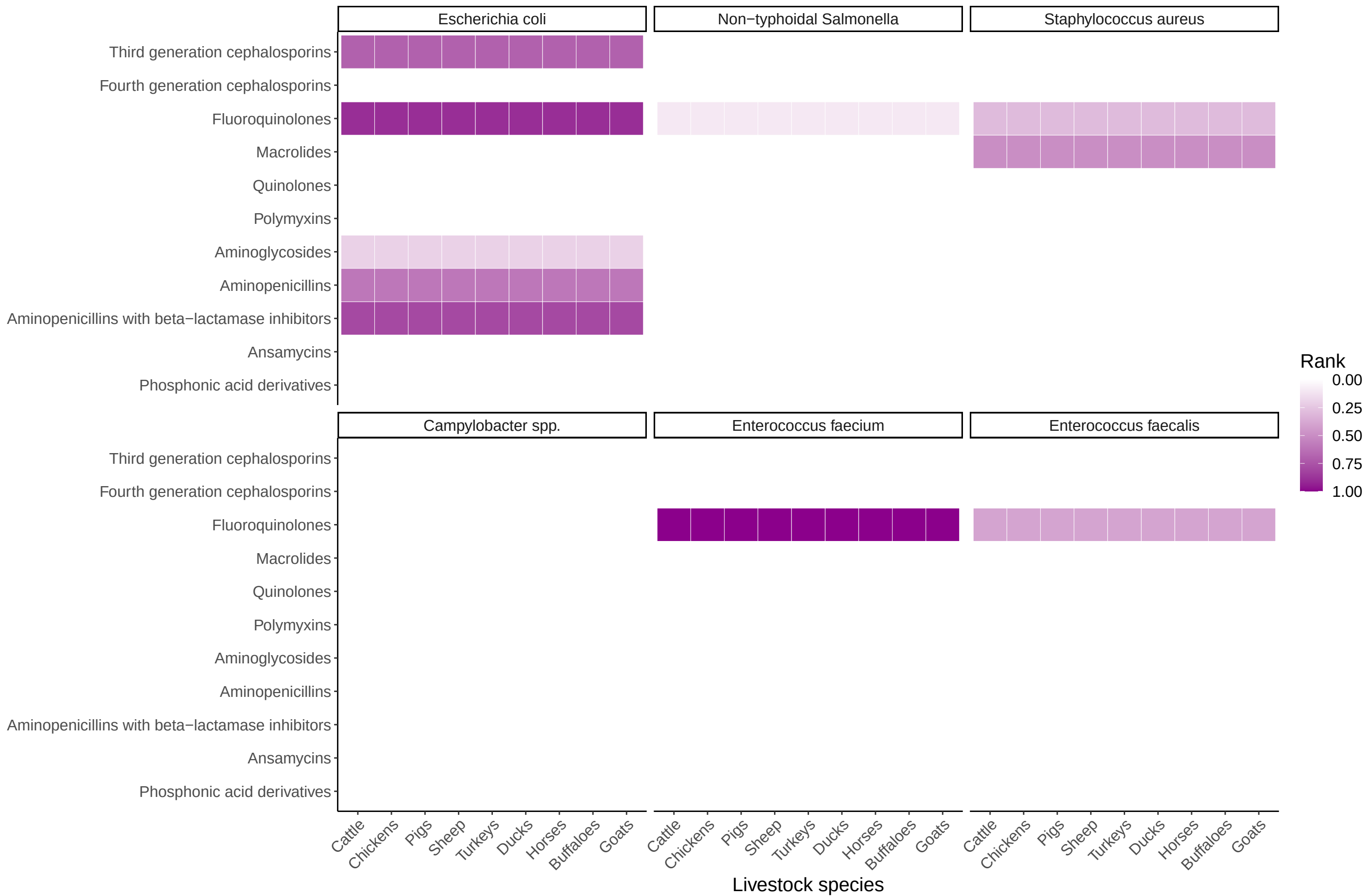
Gaps present between intended priorities and livestock AMR data in Lithuania

Shared human and animal antimicrobial classes



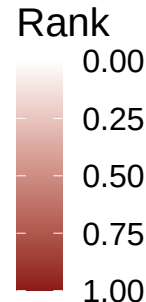
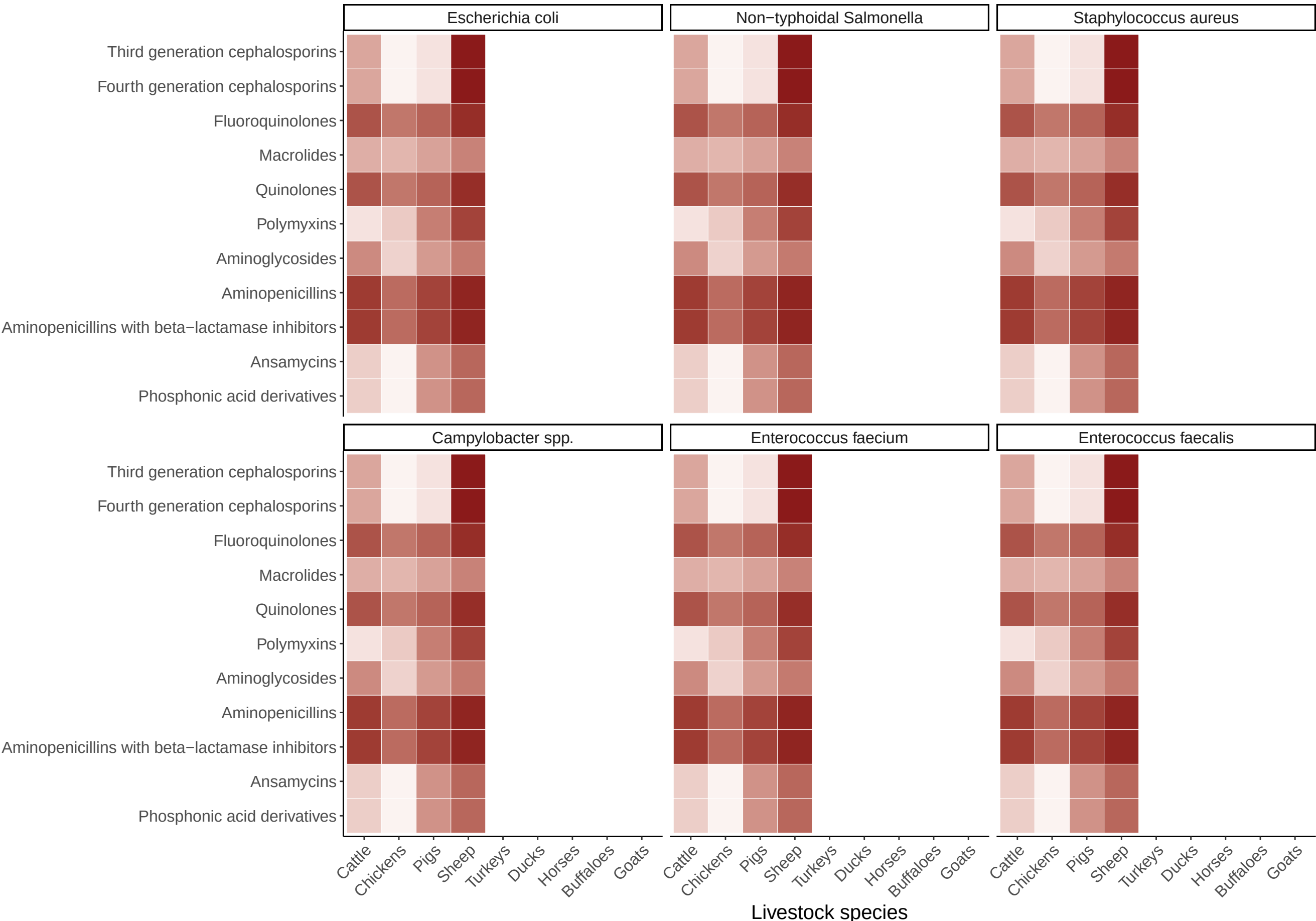
Ranking of human AMR DALYs in Luxembourg

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Luxembourg

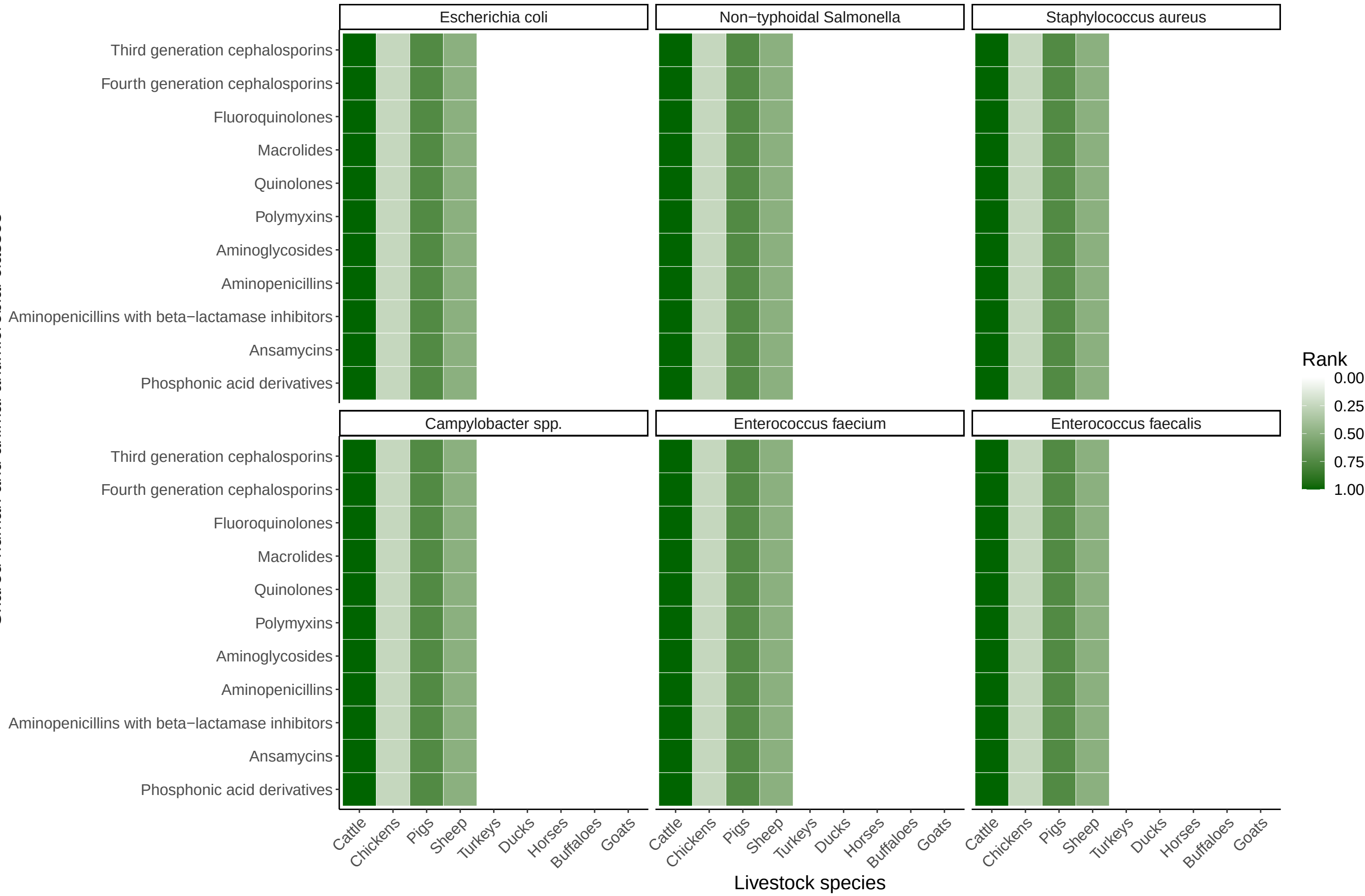
Shared human and animal antimicrobial classes





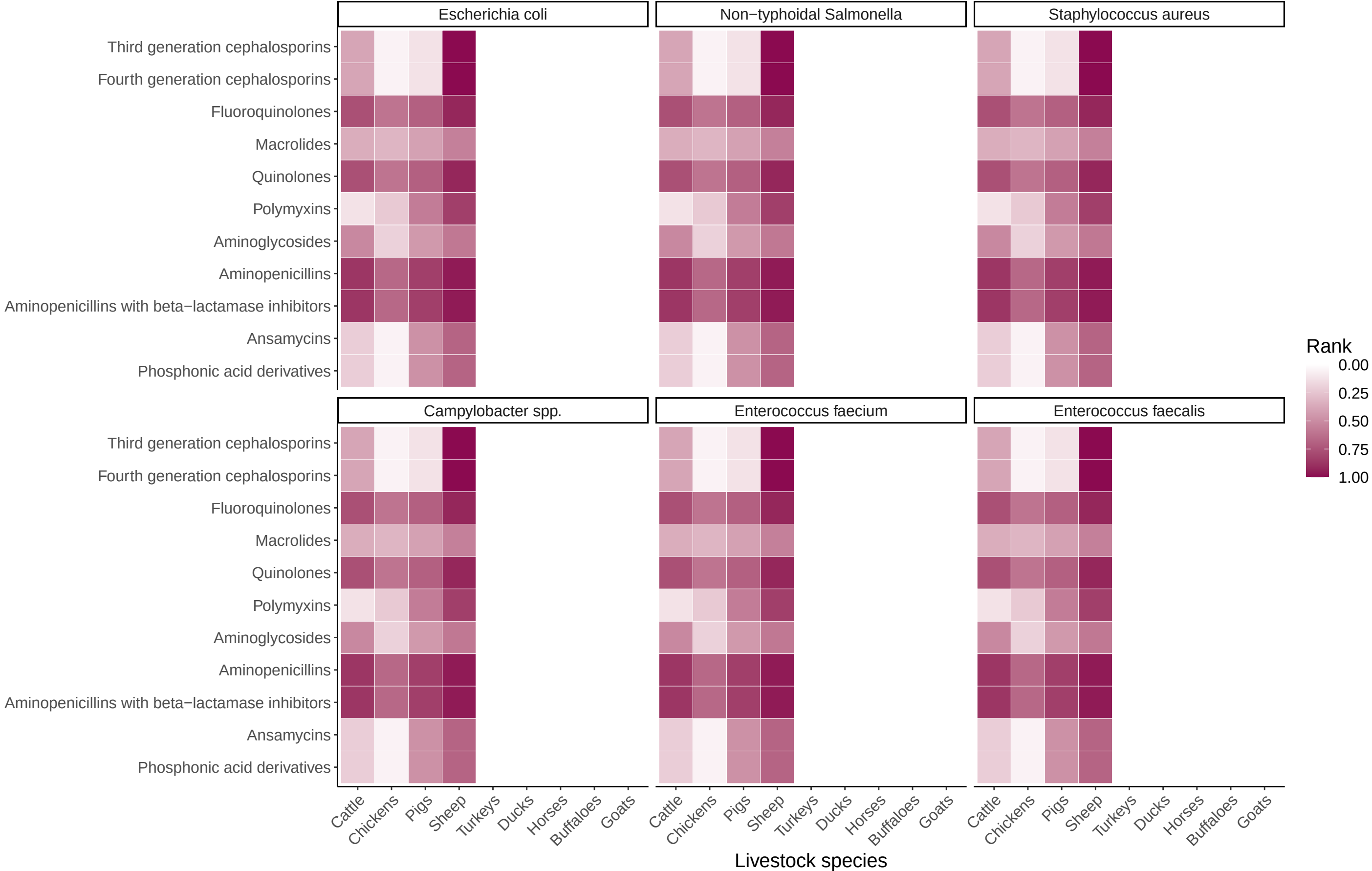
Ranking of livestock biomass in Luxembourg

Shared human and animal antimicrobial classes



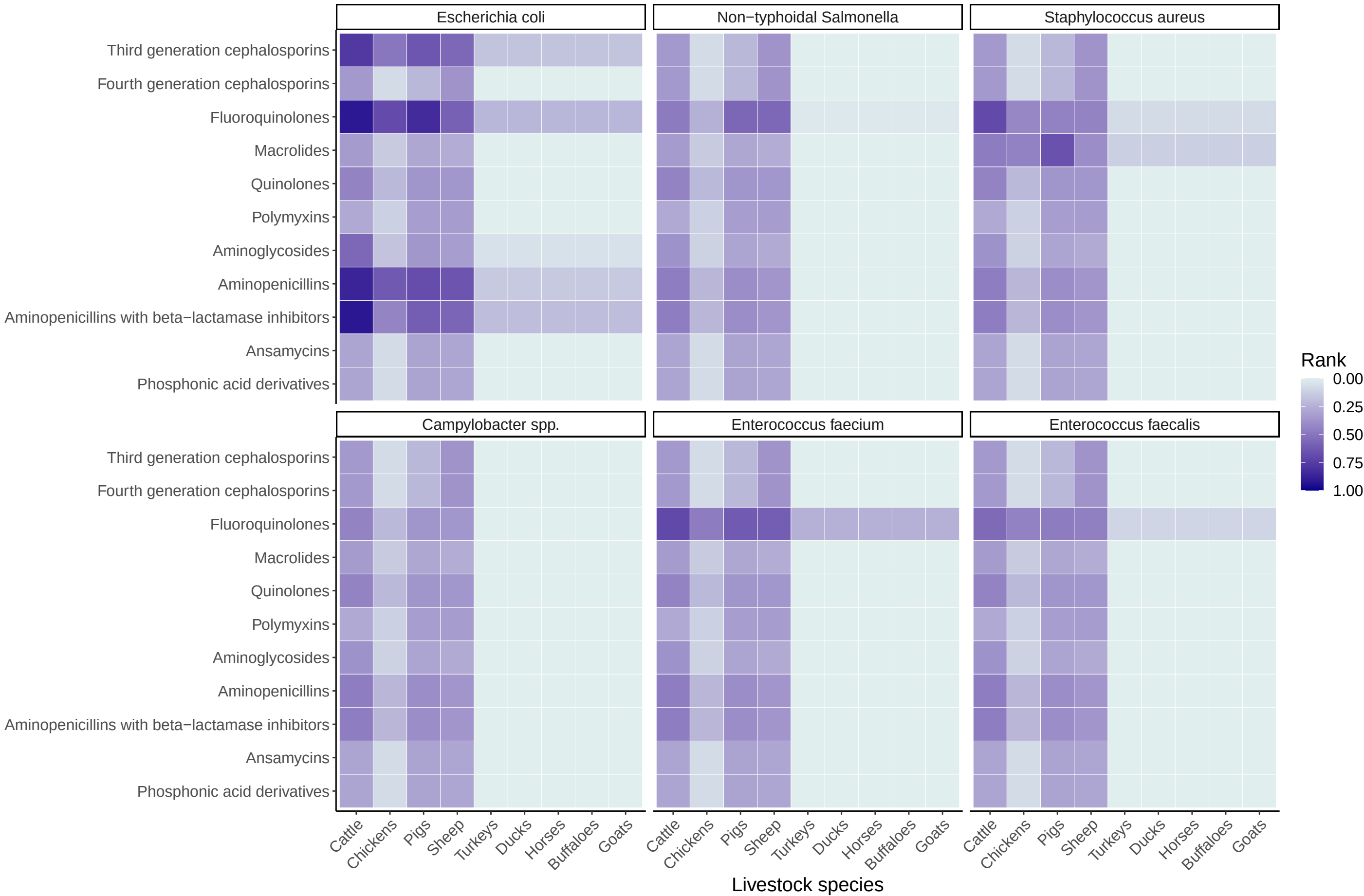
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Luxembourg

Shared human and animal antimicrobial classes

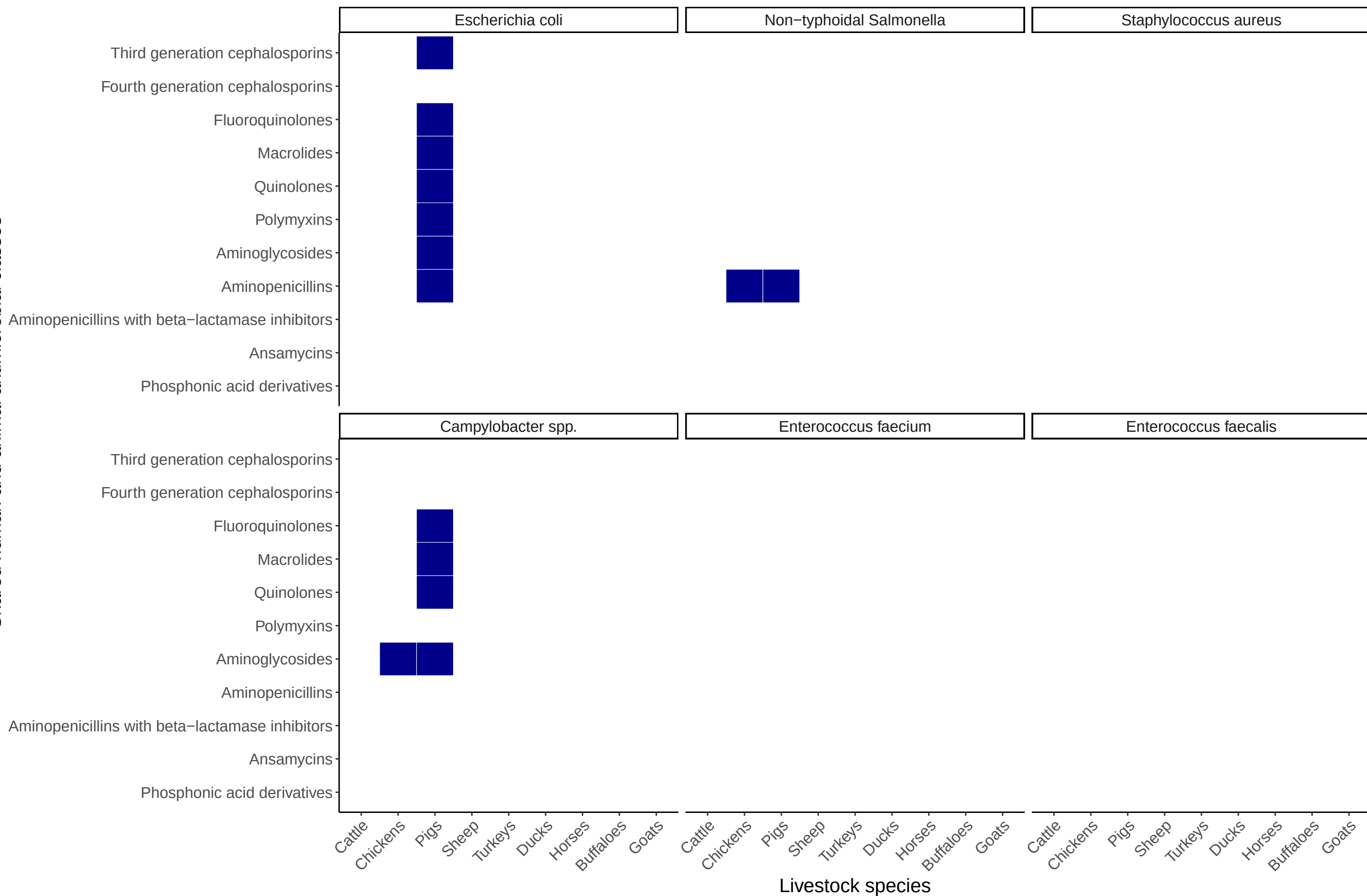


Composite indicator (metarank) in Luxembourg

Shared human and animal antimicrobial classes

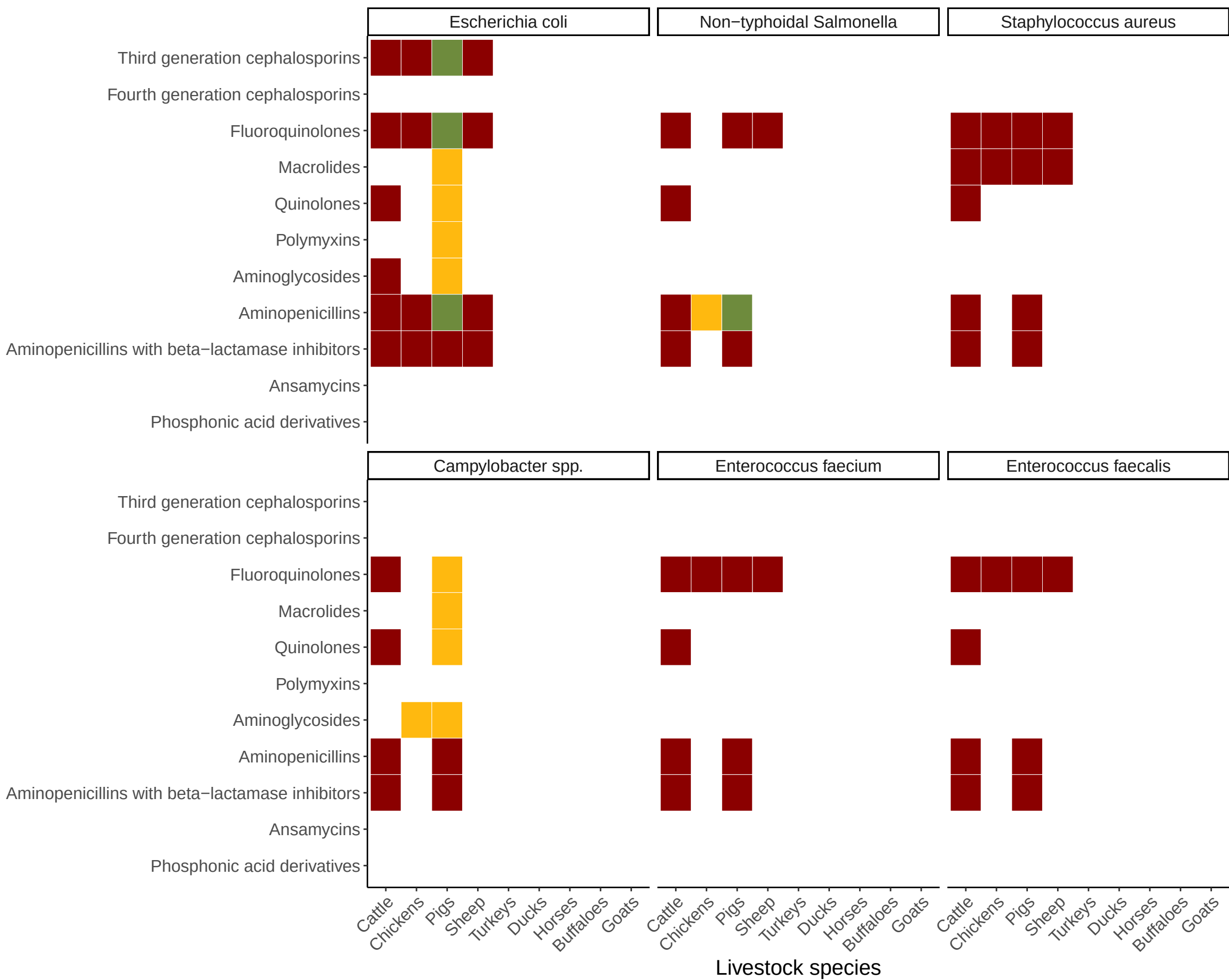


## Livestock AMR data availability in Luxembourg



Gaps present between intended priorities and livestock AMR data in Luxembourg

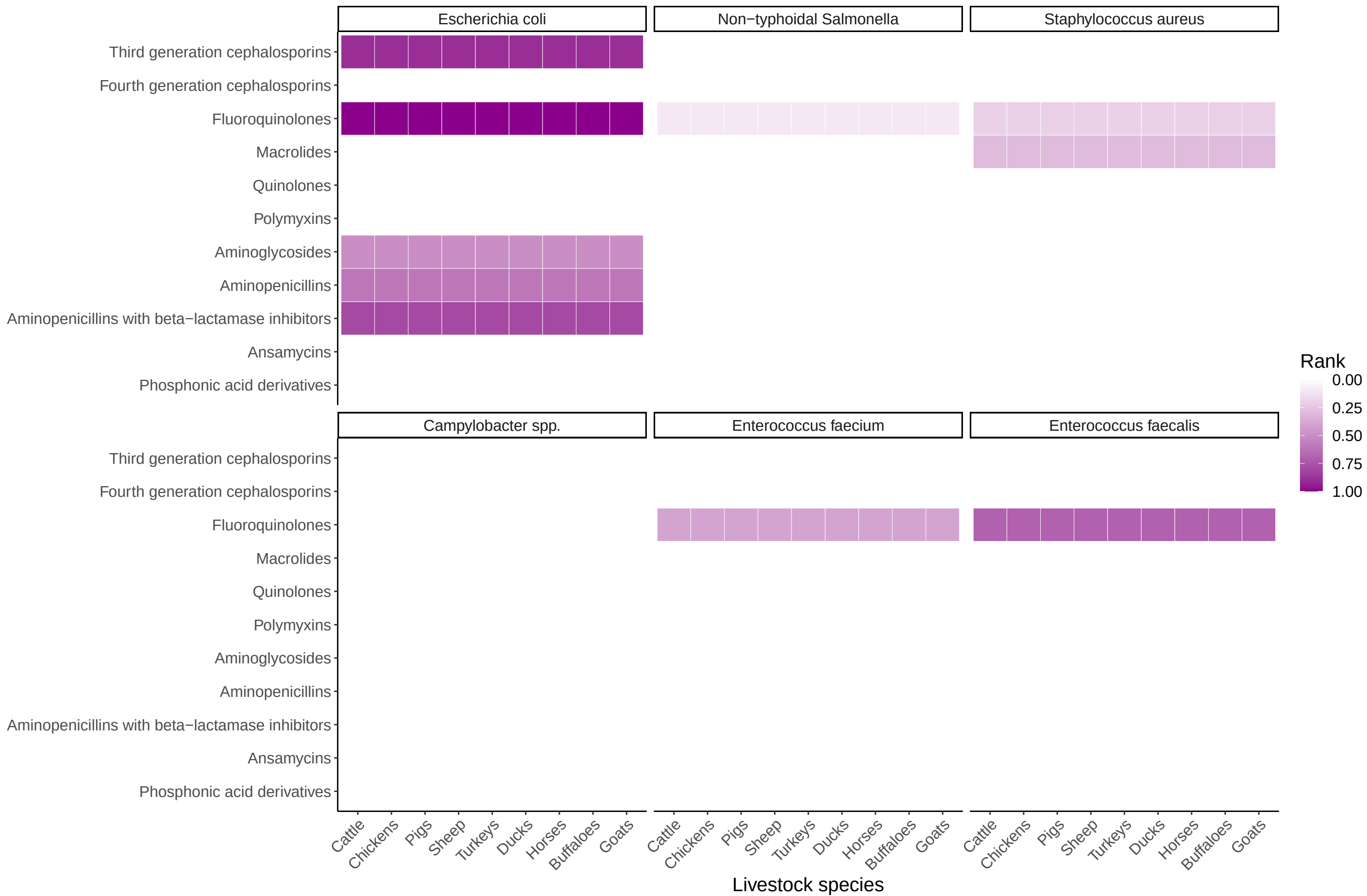
Shared human and animal antimicrobial classes



Livestock species

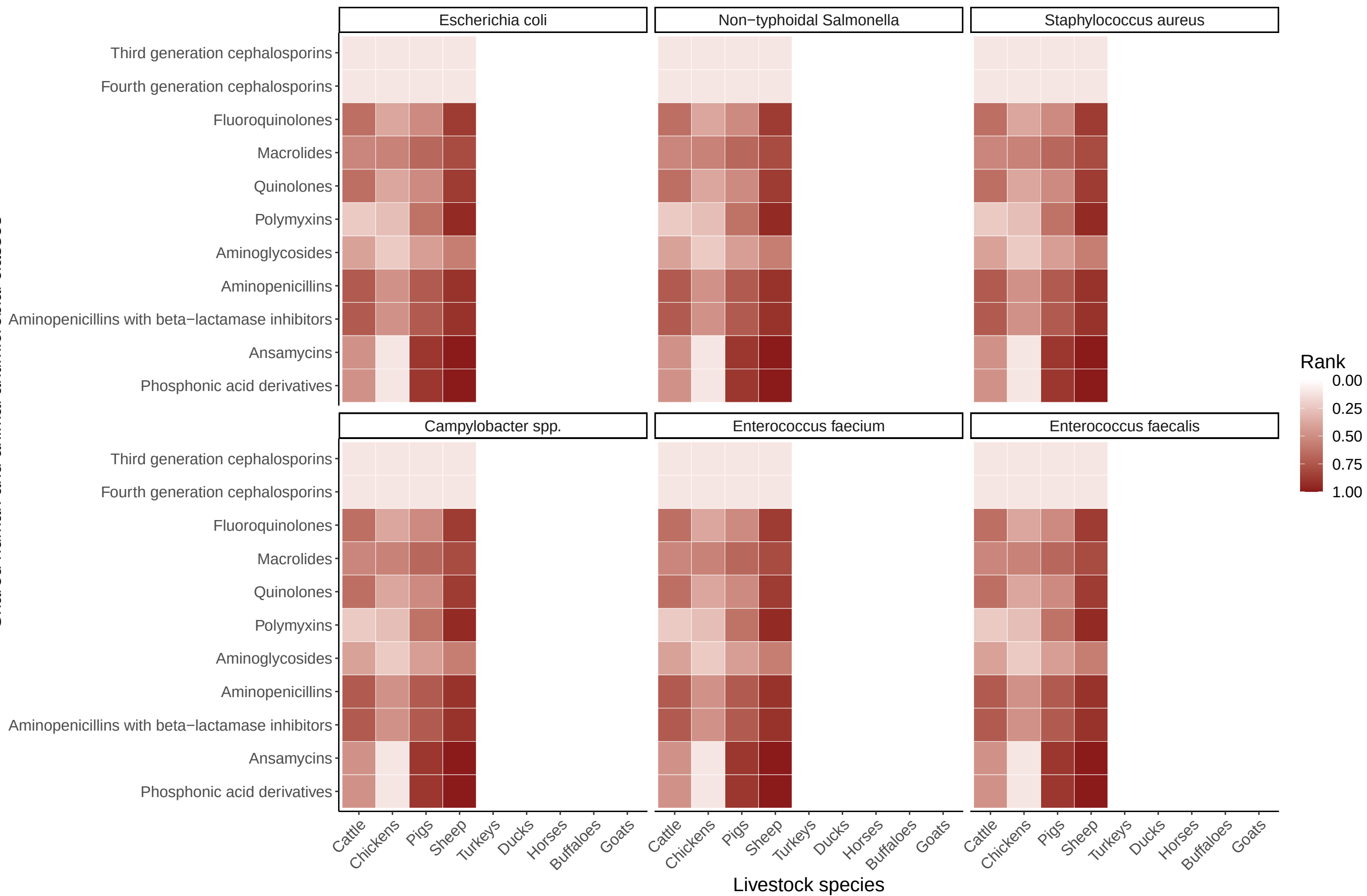
Ranking of human AMR DALYs in Madagascar

Shared human and animal antimicrobial classes



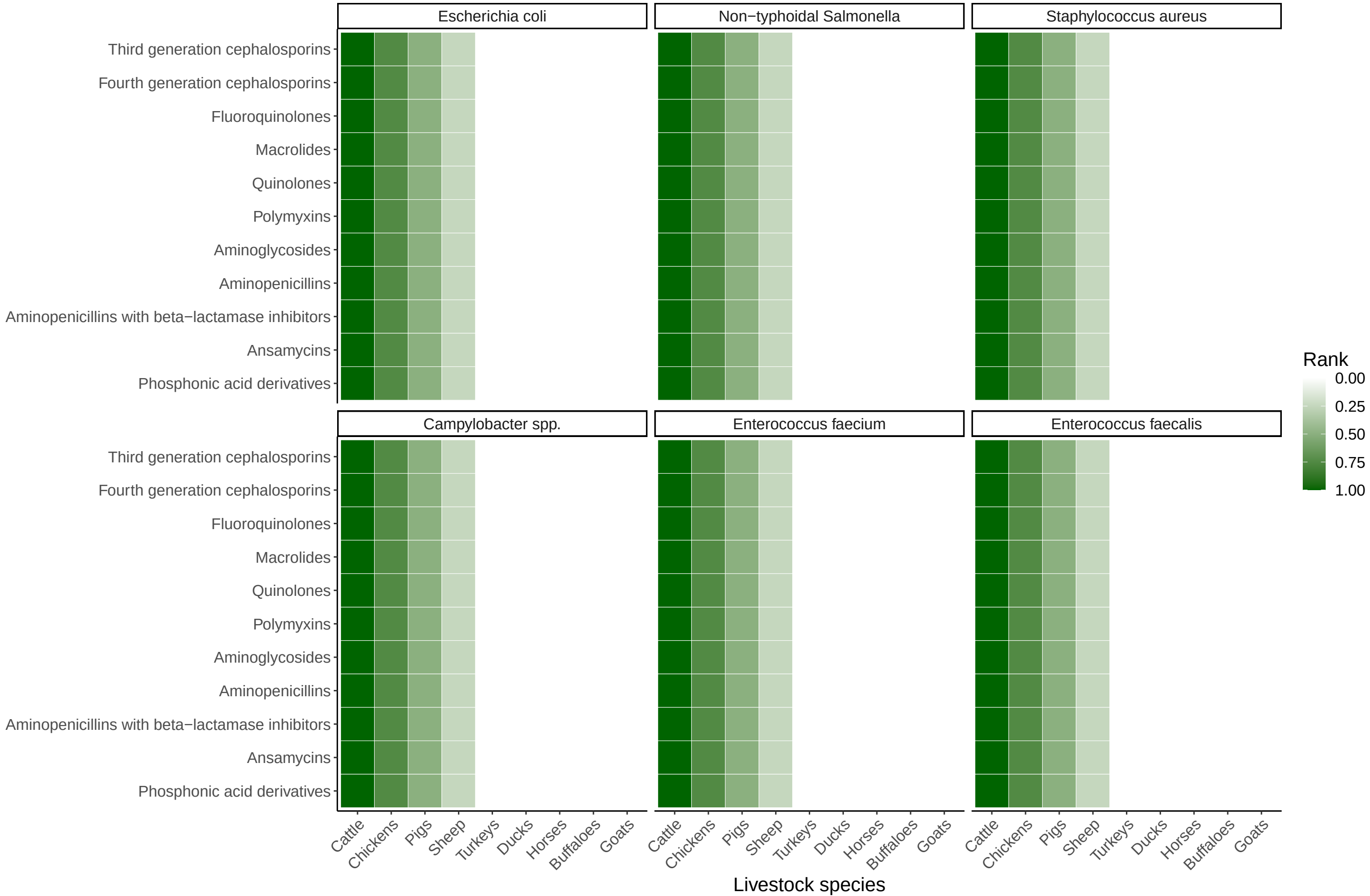
Ranking of livestock AMU in Madagascar

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Madagascar

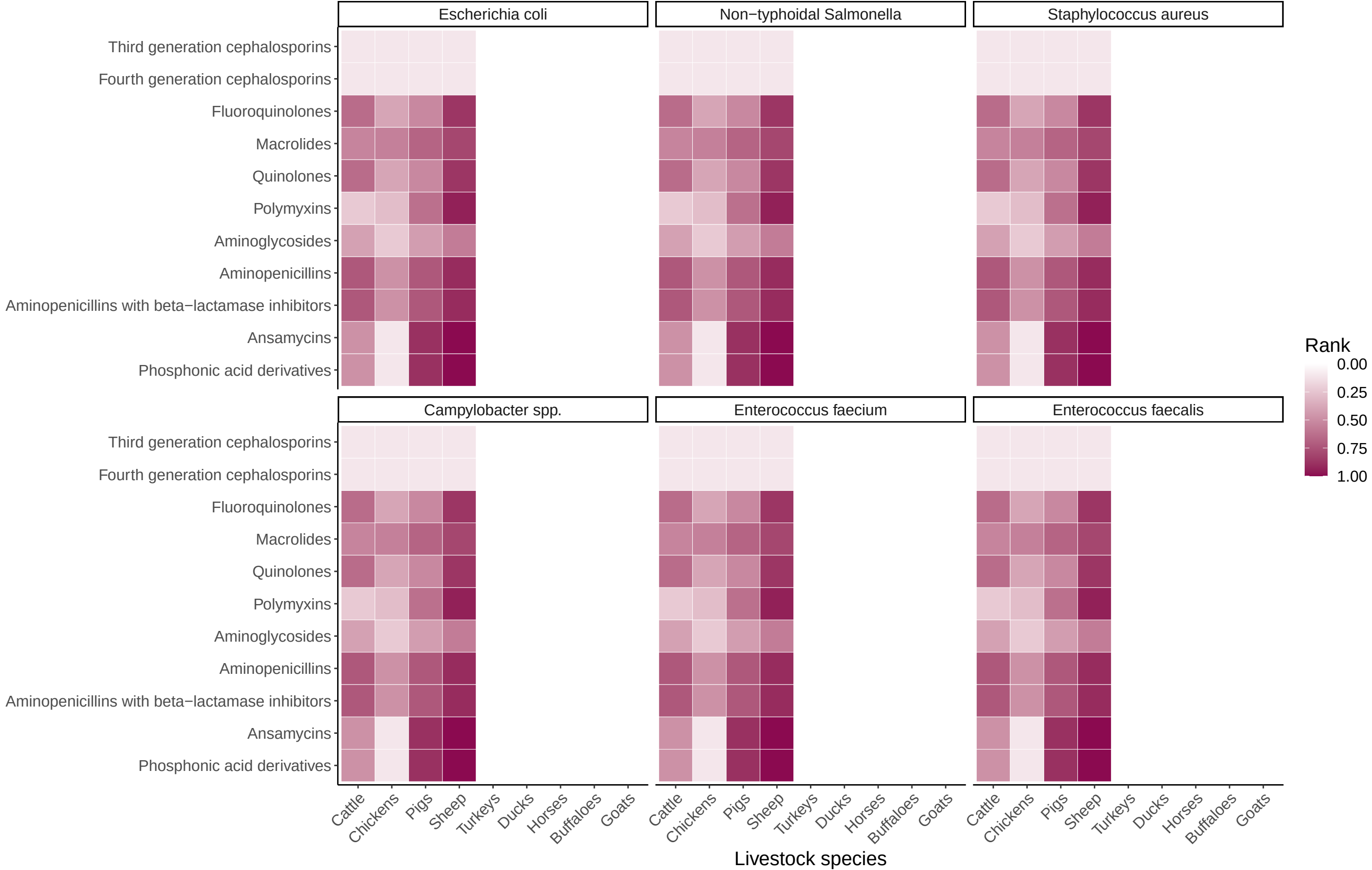
Shared human and animal antimicrobial classes





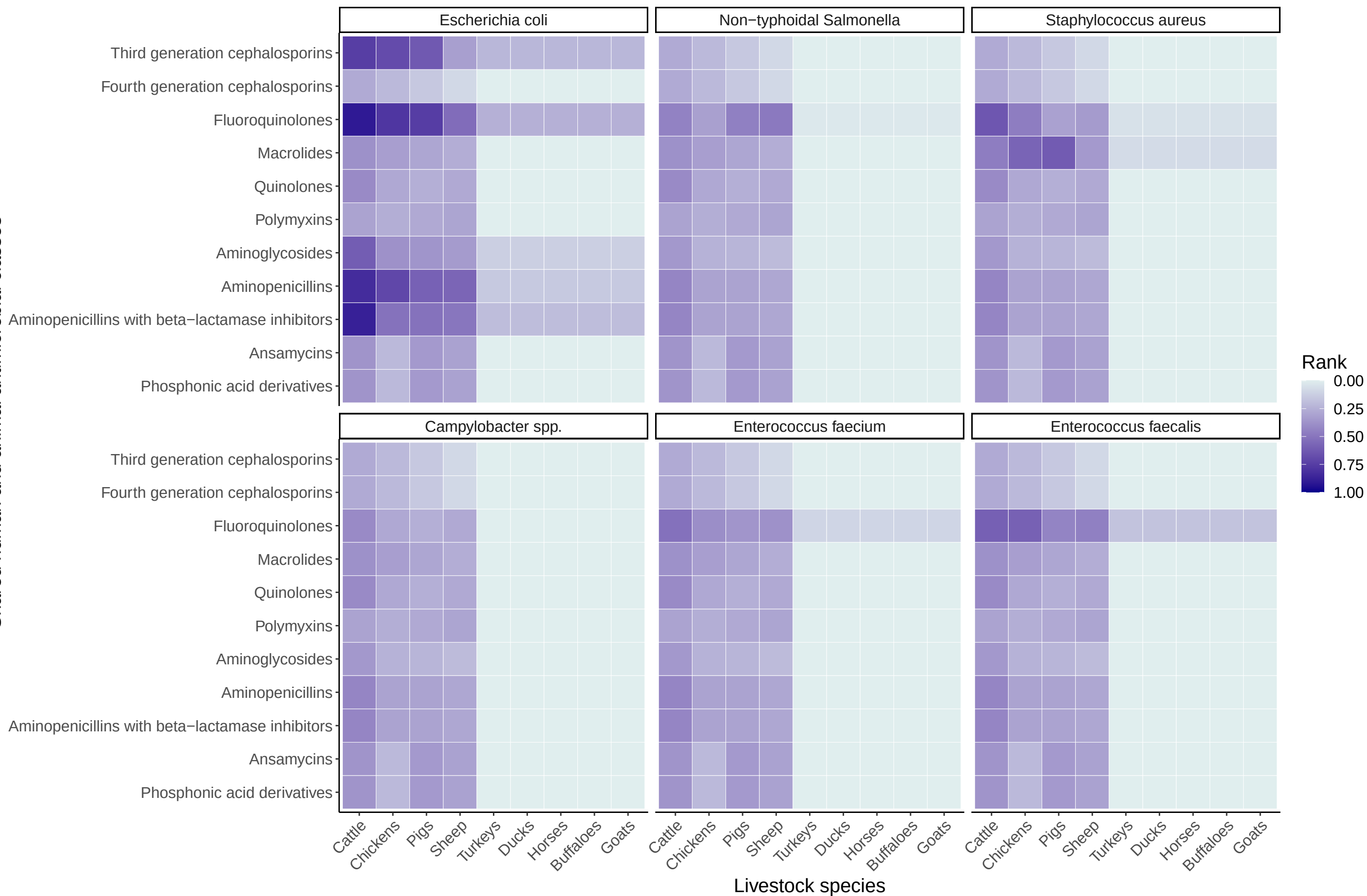
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Madagascar

Shared human and animal antimicrobial classes



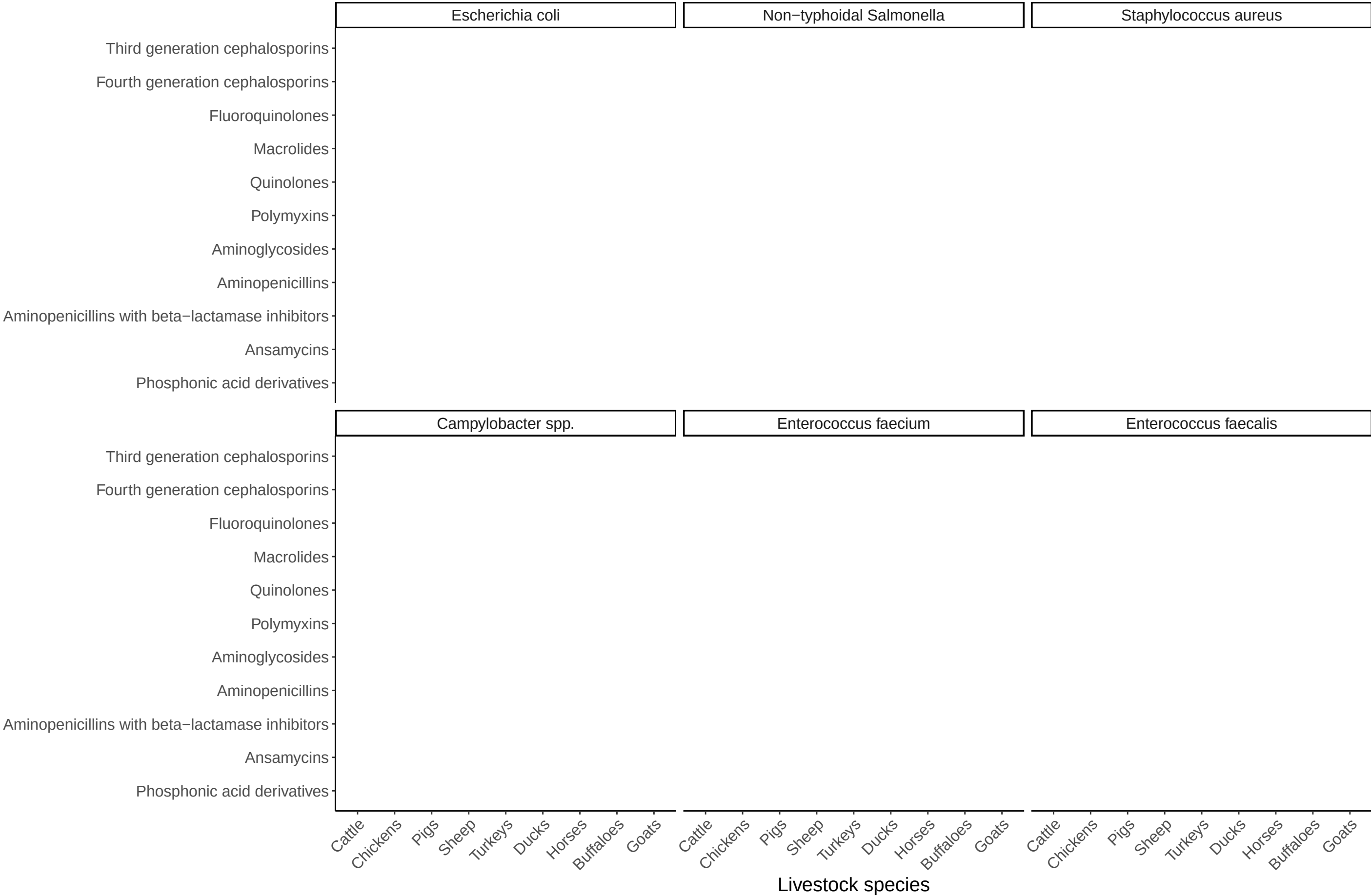
Composite indicator (metarank) in Madagascar

Shared human and animal antimicrobial classes



Livestock AMR data availability in Madagascar

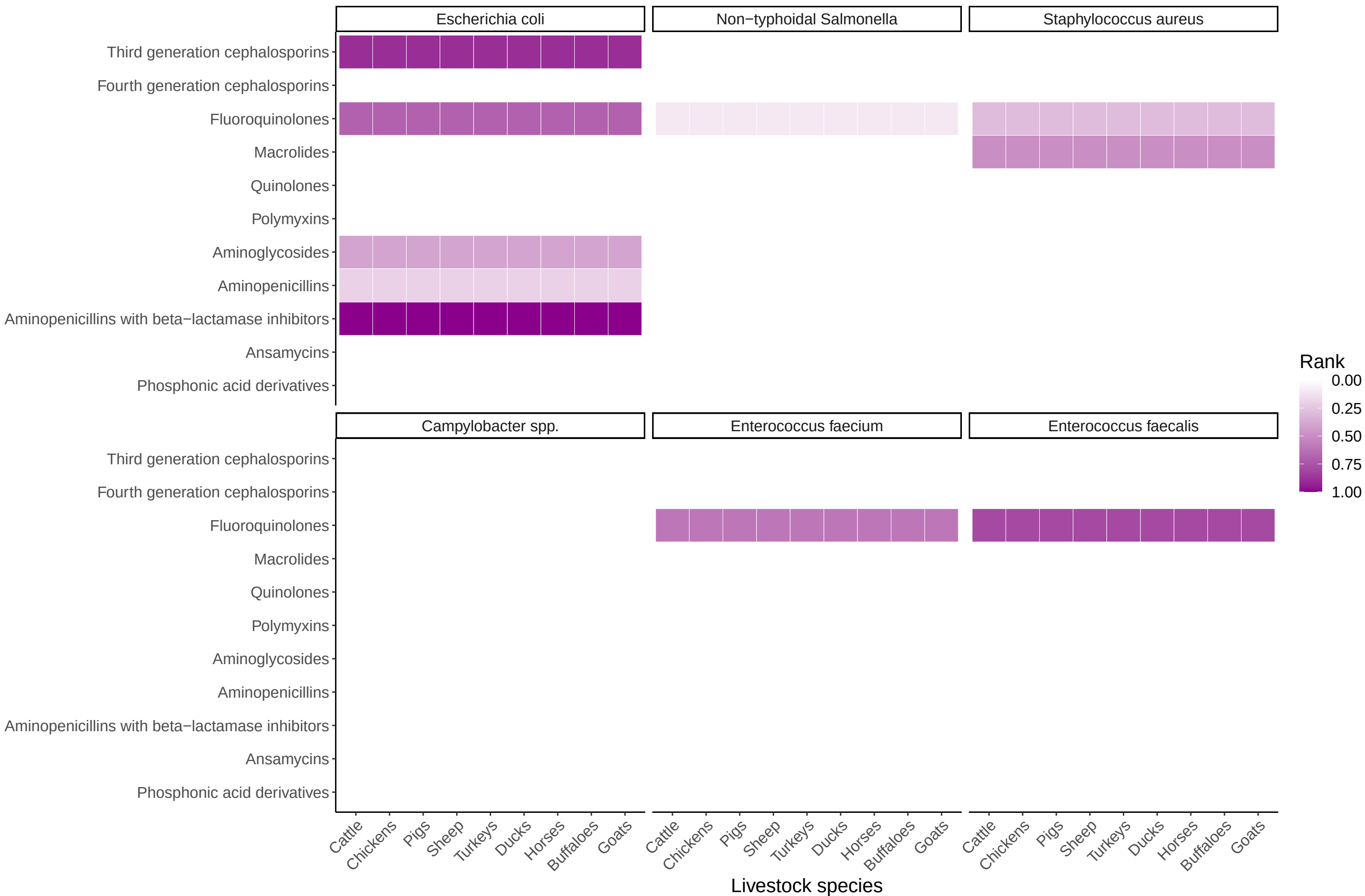
Shared human and animal antimicrobial classes





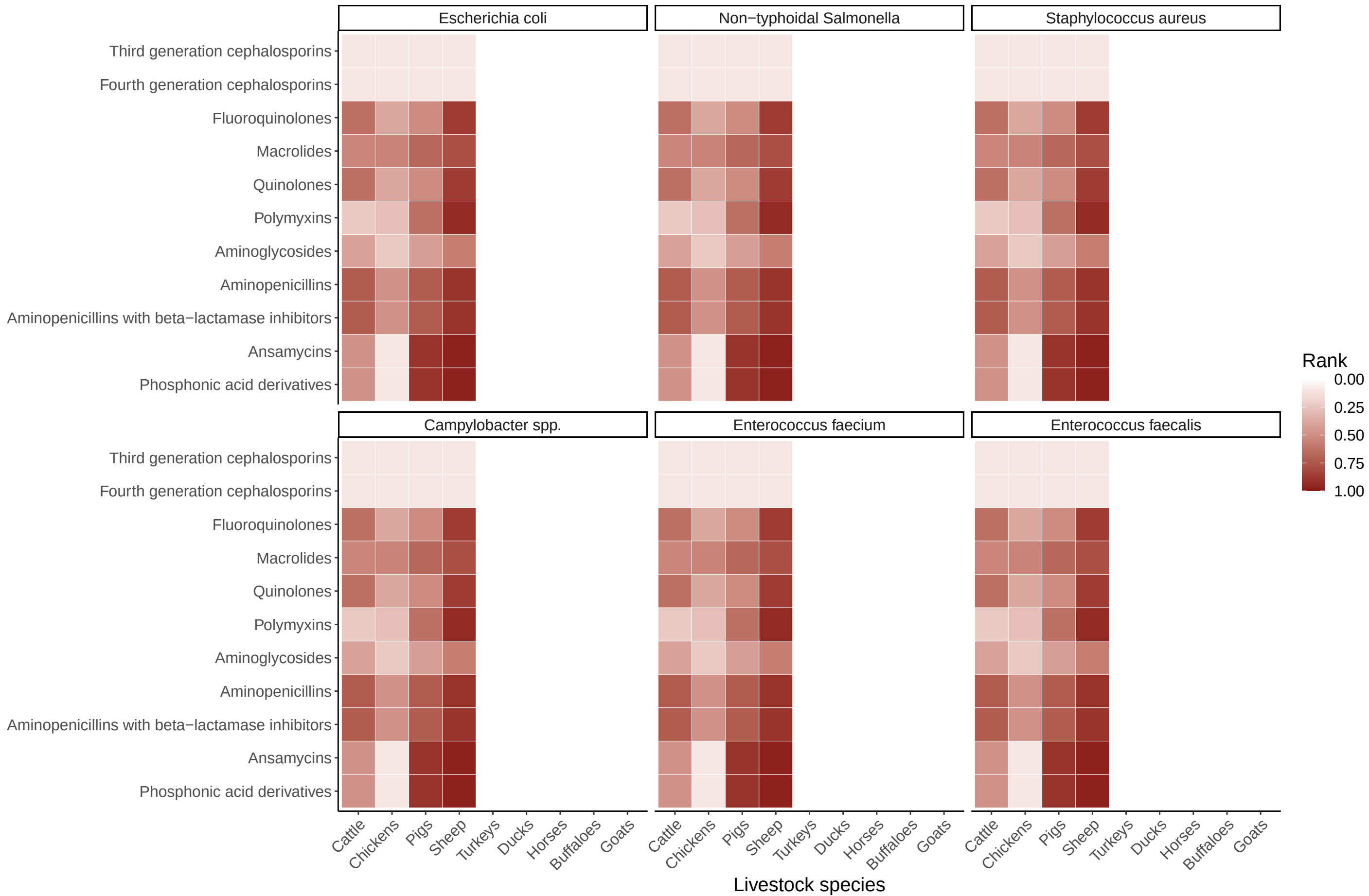
# Ranking of human AMR DALYs in Malawi

Shared human and animal antimicrobial classes



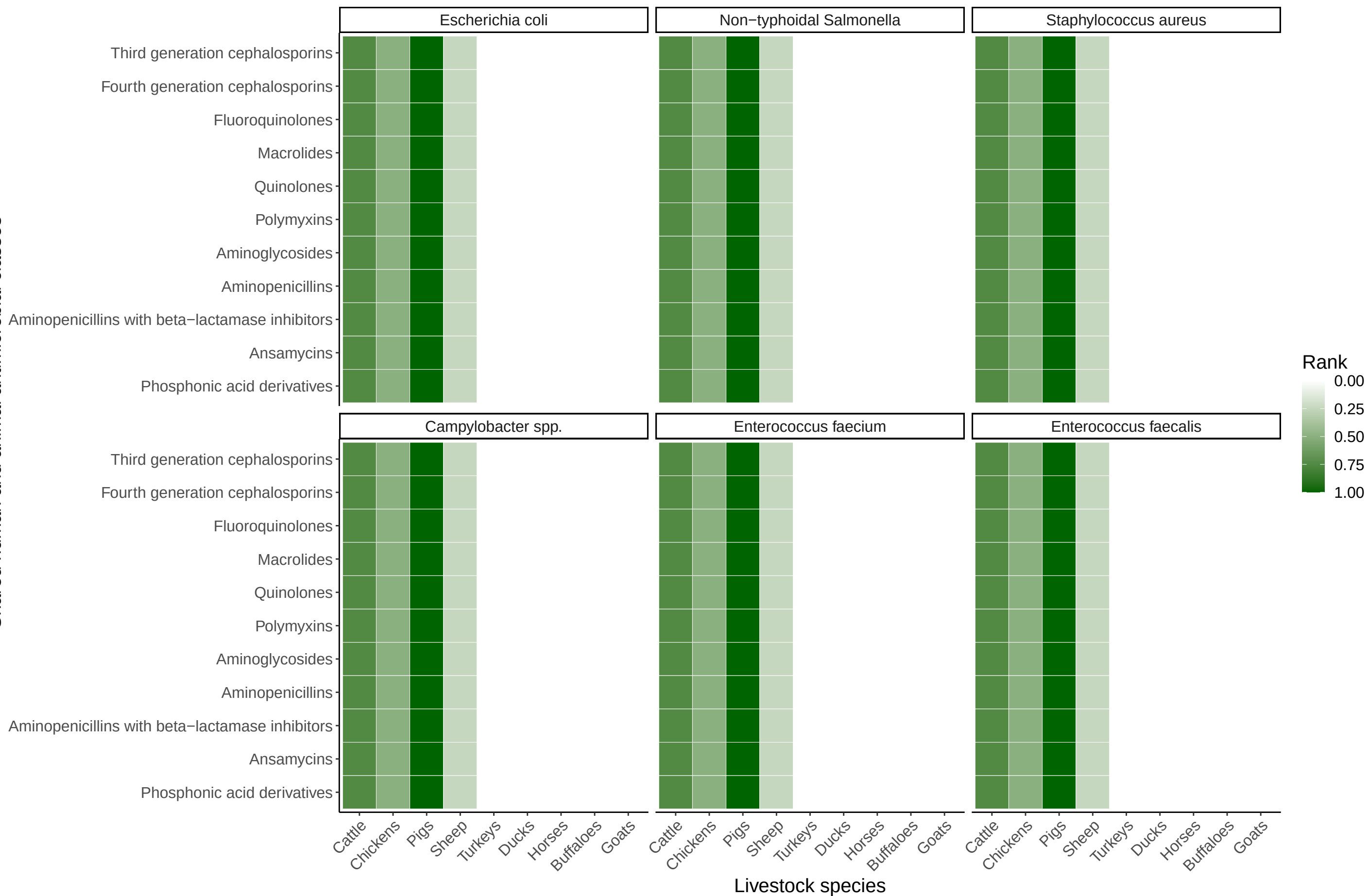
# Ranking of livestock AMU in Malawi

Shared human and animal antimicrobial classes



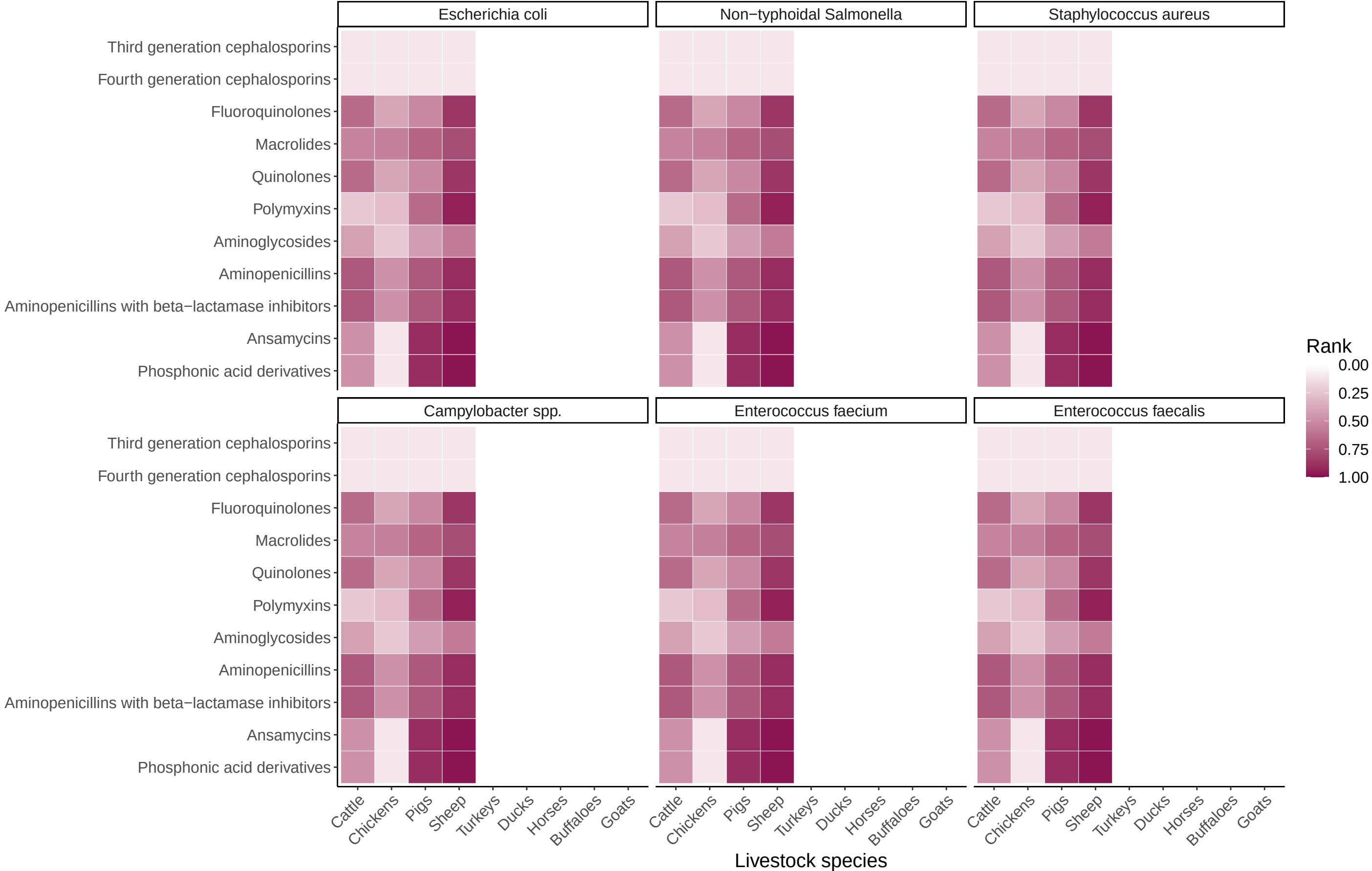
Livestock species

## Ranking of livestock biomass in Malawi



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Malawi

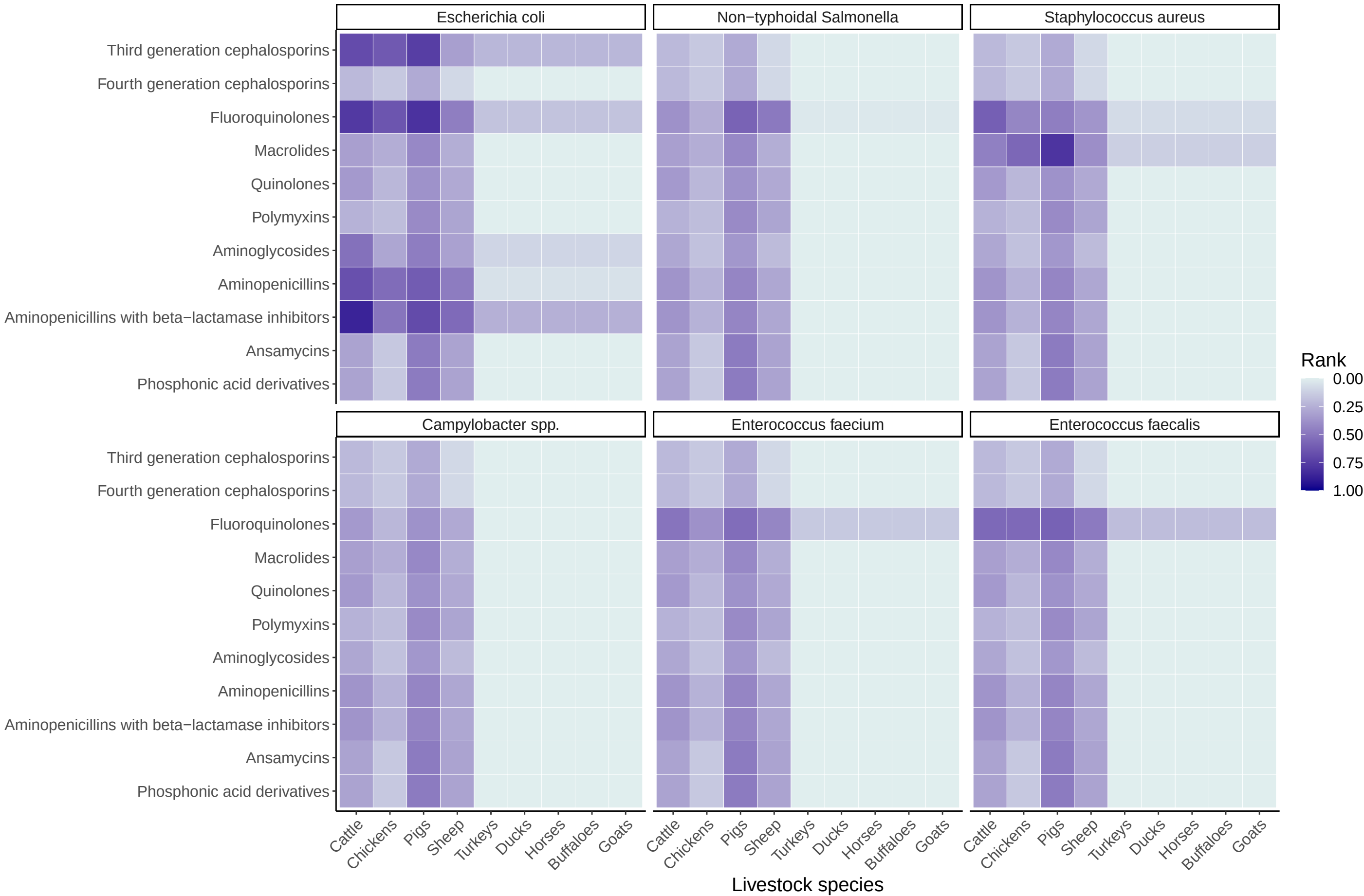
Shared human and animal antimicrobial classes





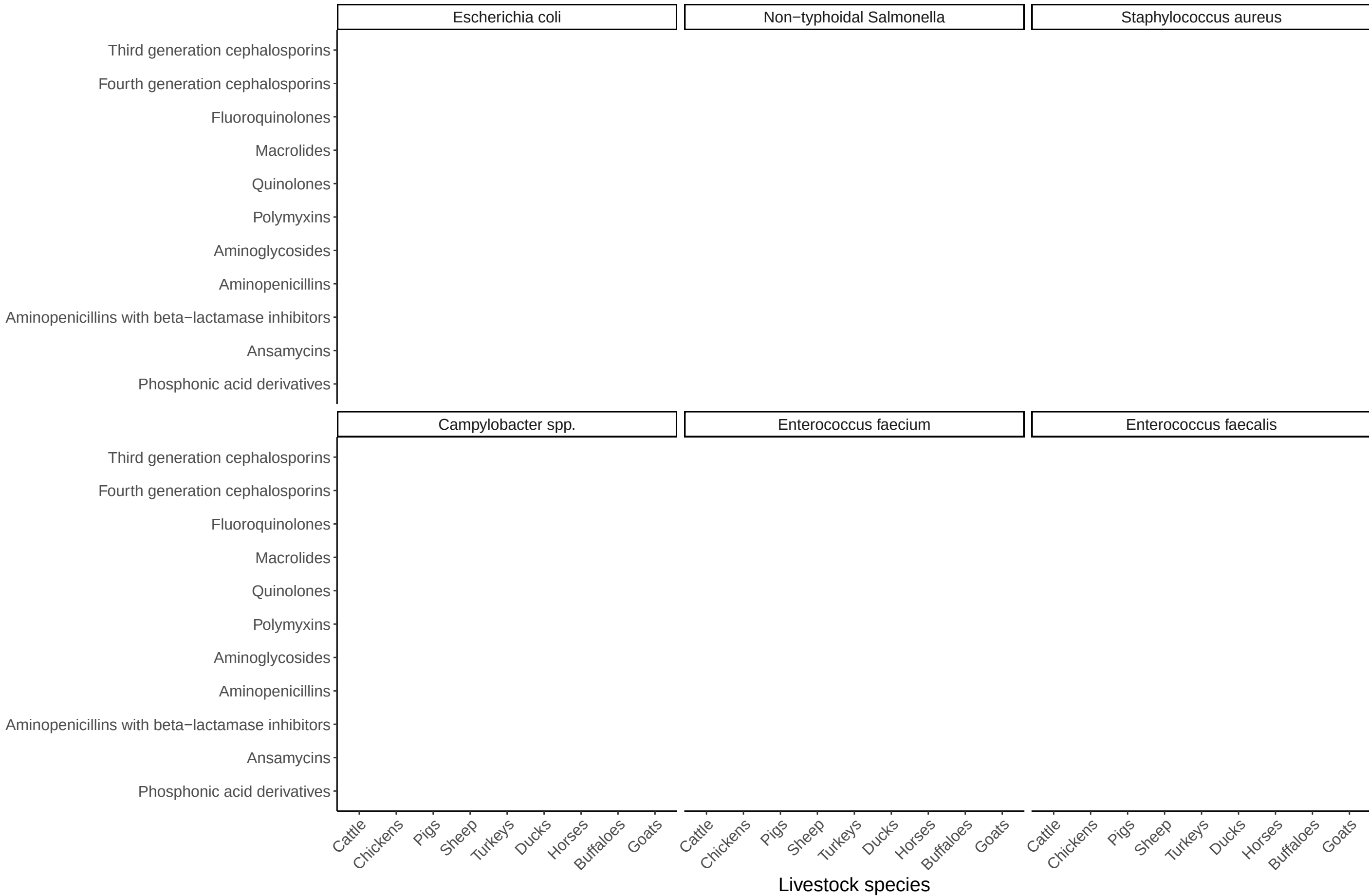
Composite indicator (metarank) in Malawi

Shared human and animal antimicrobial classes



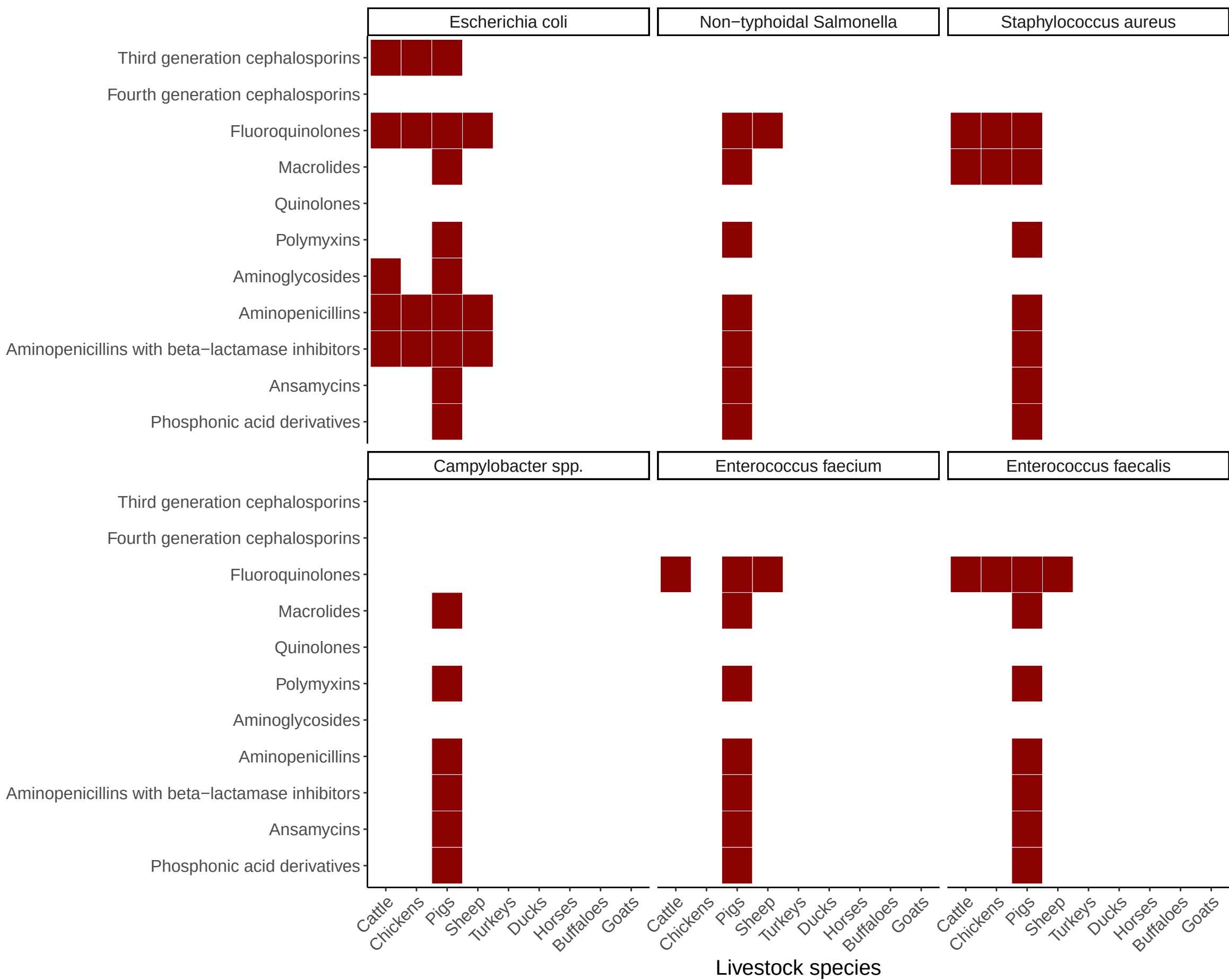
Livestock AMR data availability in Malawi

Shared human and animal antimicrobial classes



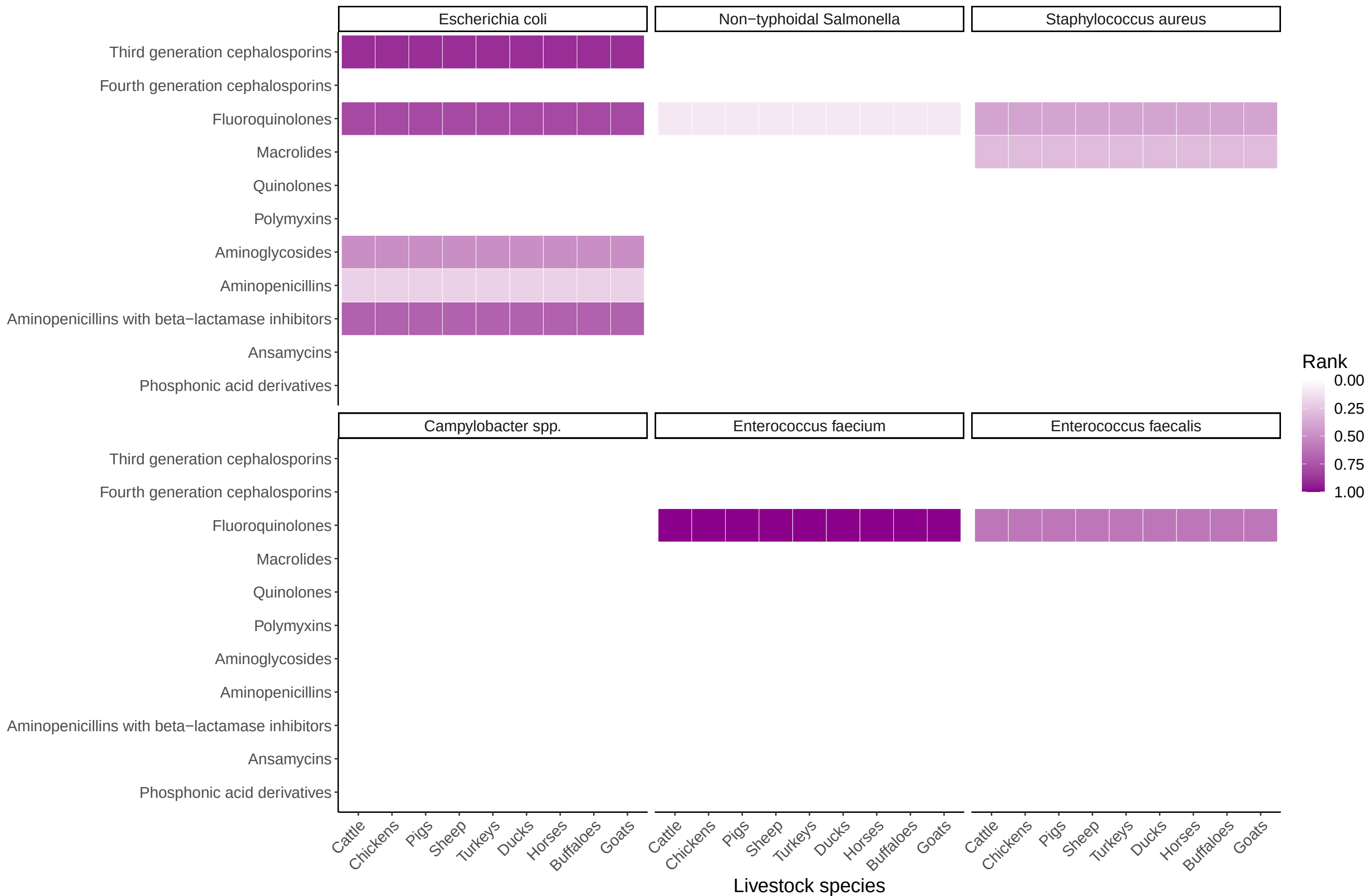
Gaps present between intended priorities and livestock AMR data in Malawi

Shared human and animal antimicrobial classes



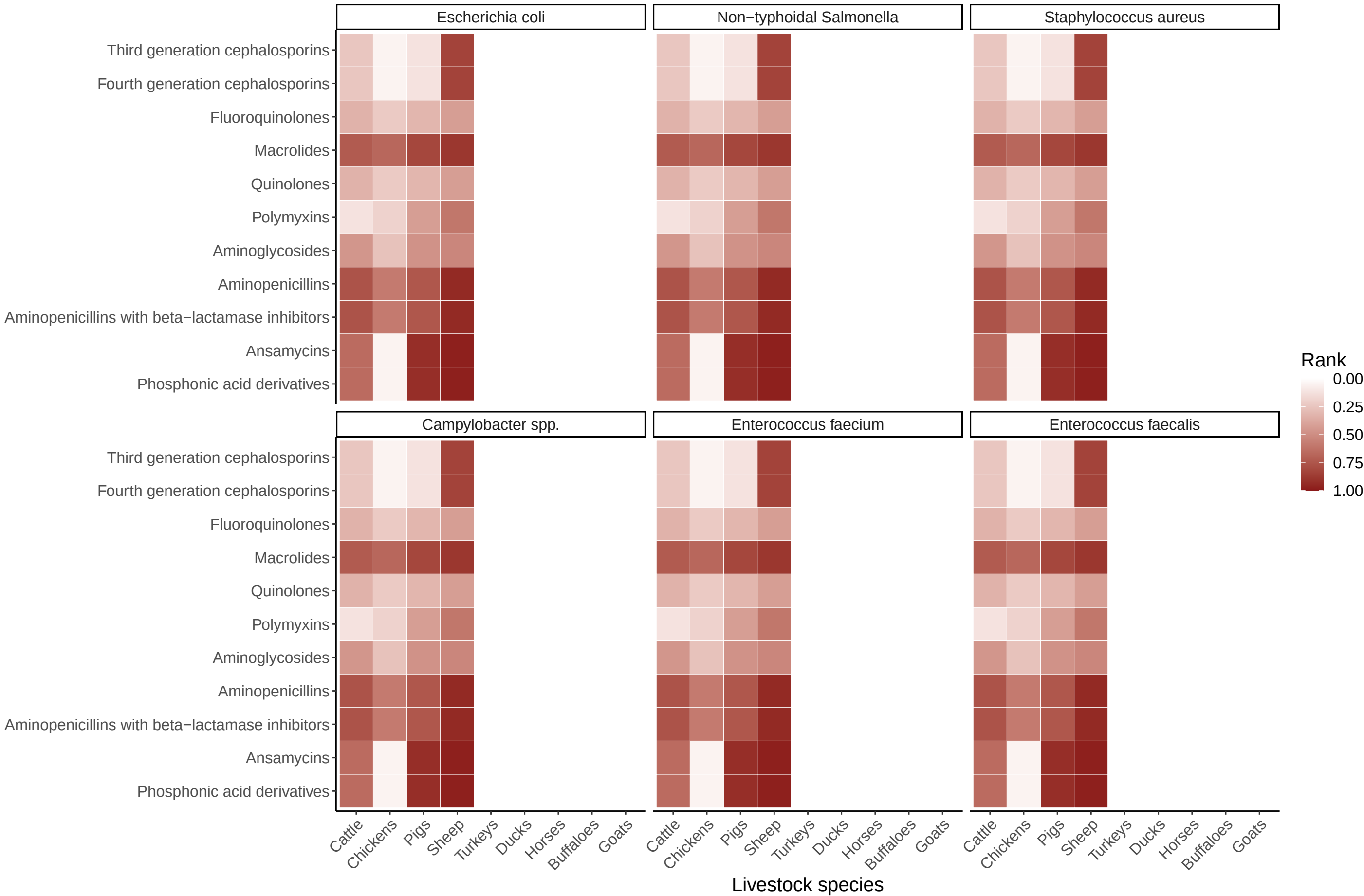
Ranking of human AMR DALYs in Malaysia

Shared human and animal antimicrobial classes



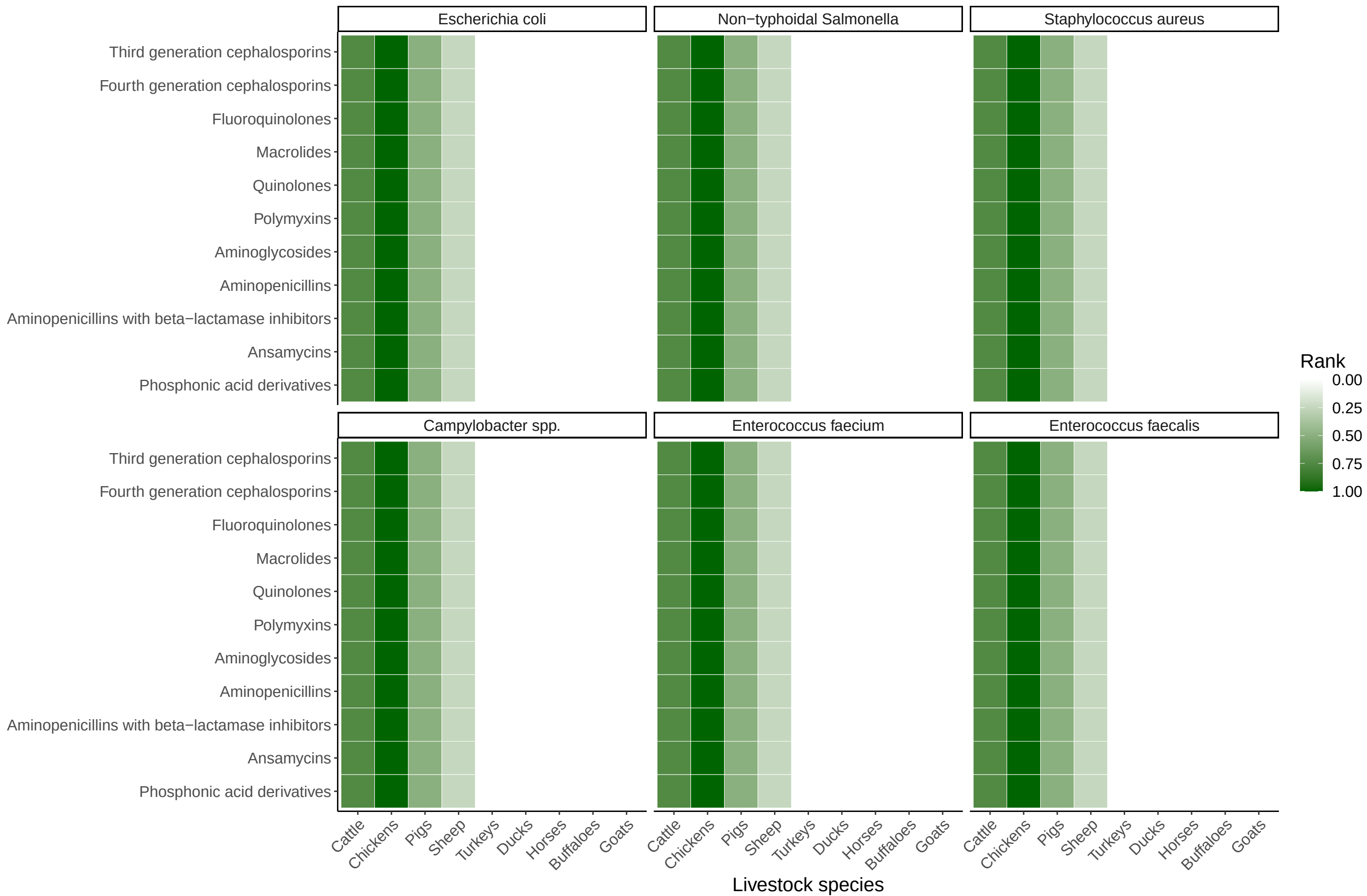
Ranking of livestock AMU in Malaysia

Shared human and animal antimicrobial classes



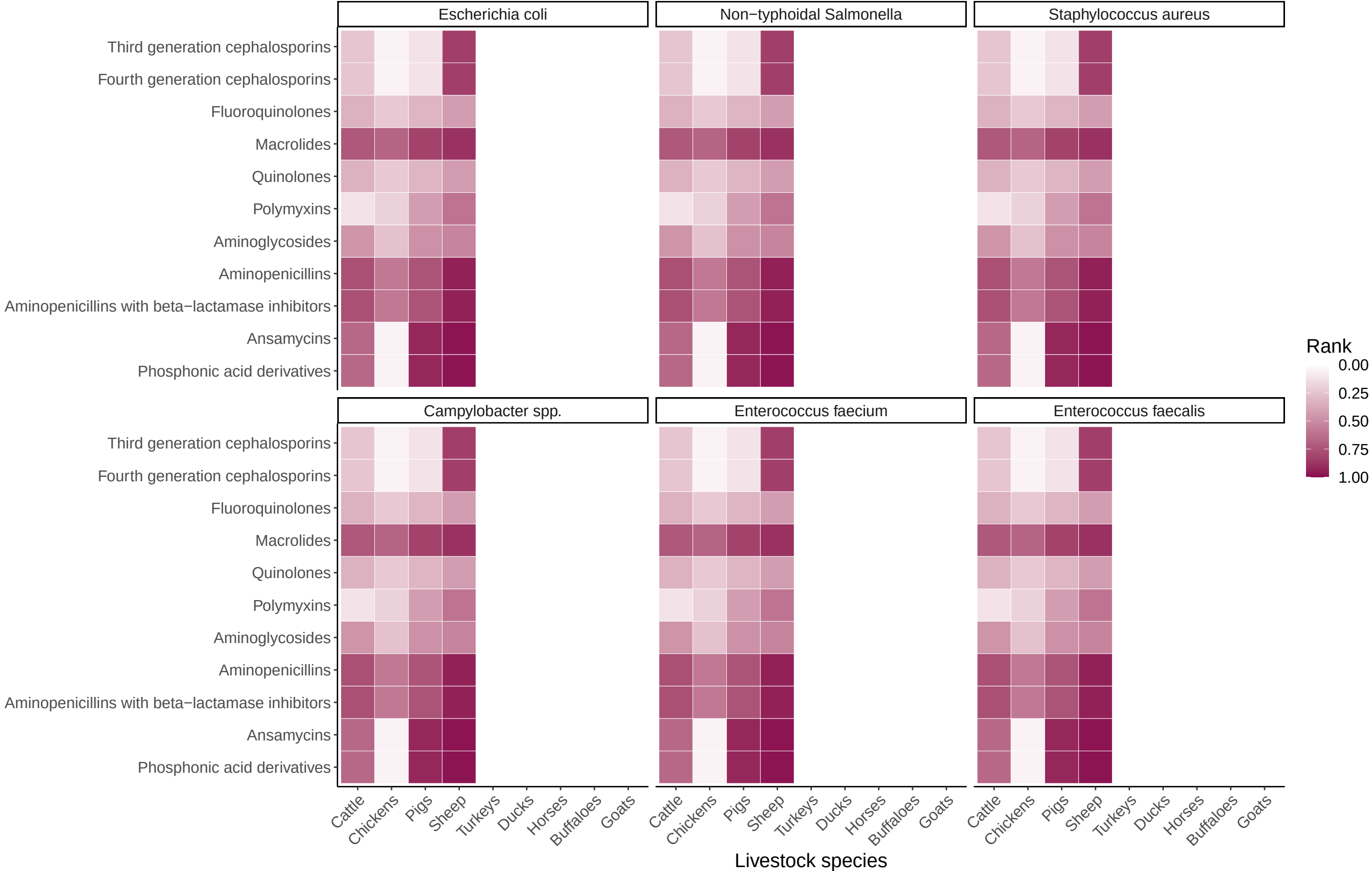
Ranking of livestock biomass in Malaysia

Shared human and animal antimicrobial classes



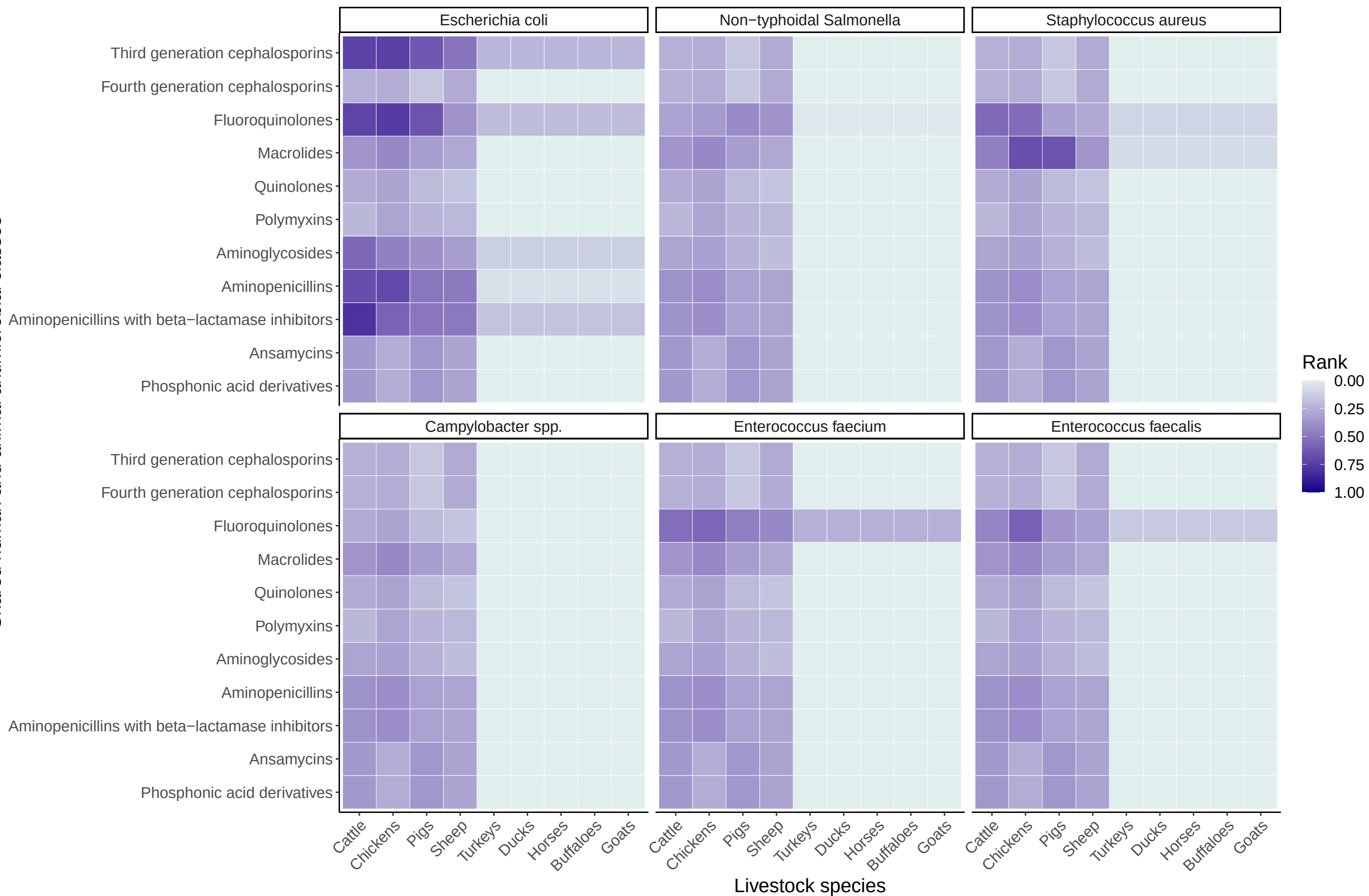
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Malaysia

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Malaysia

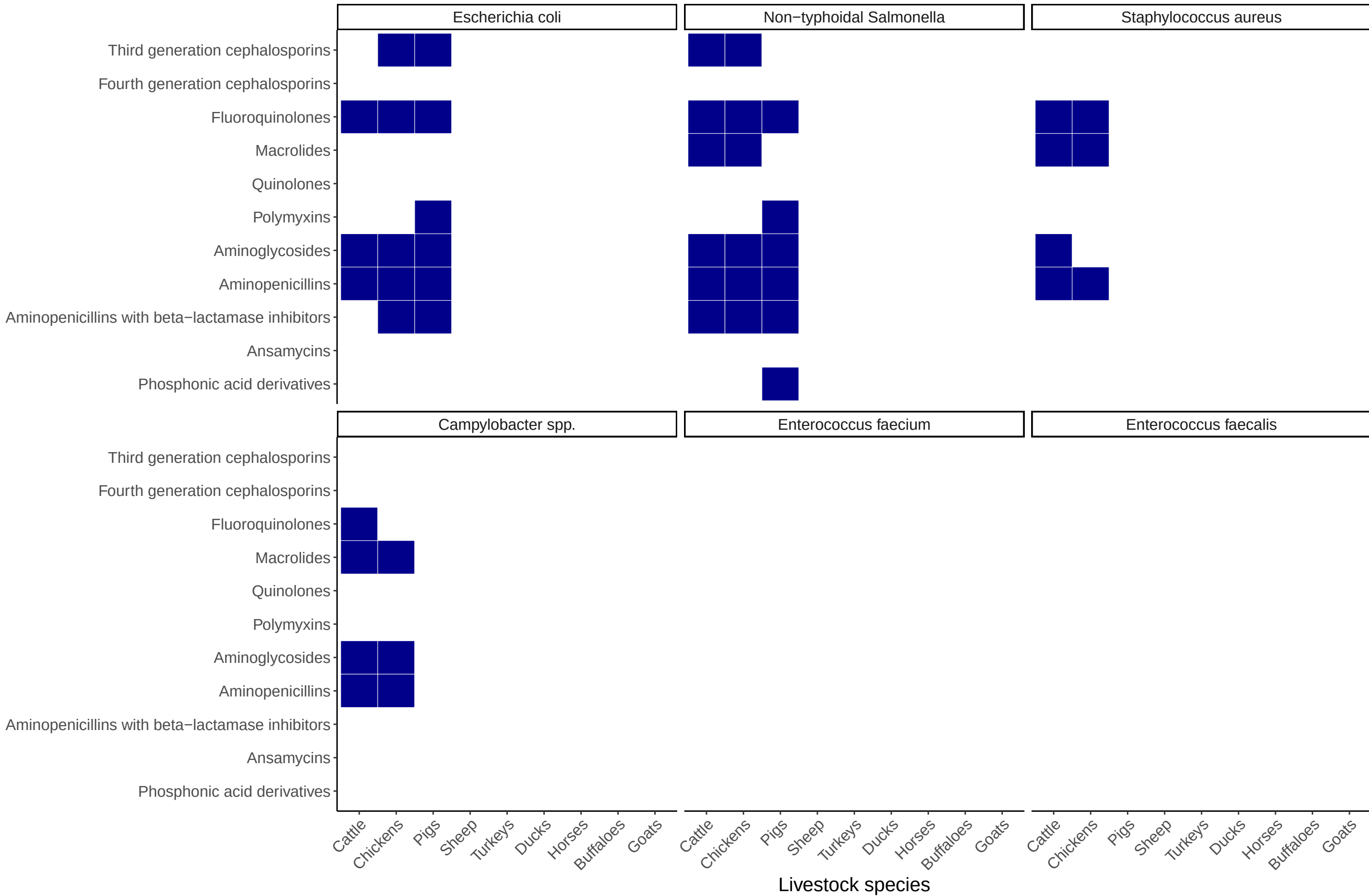
Shared human and animal antimicrobial classes





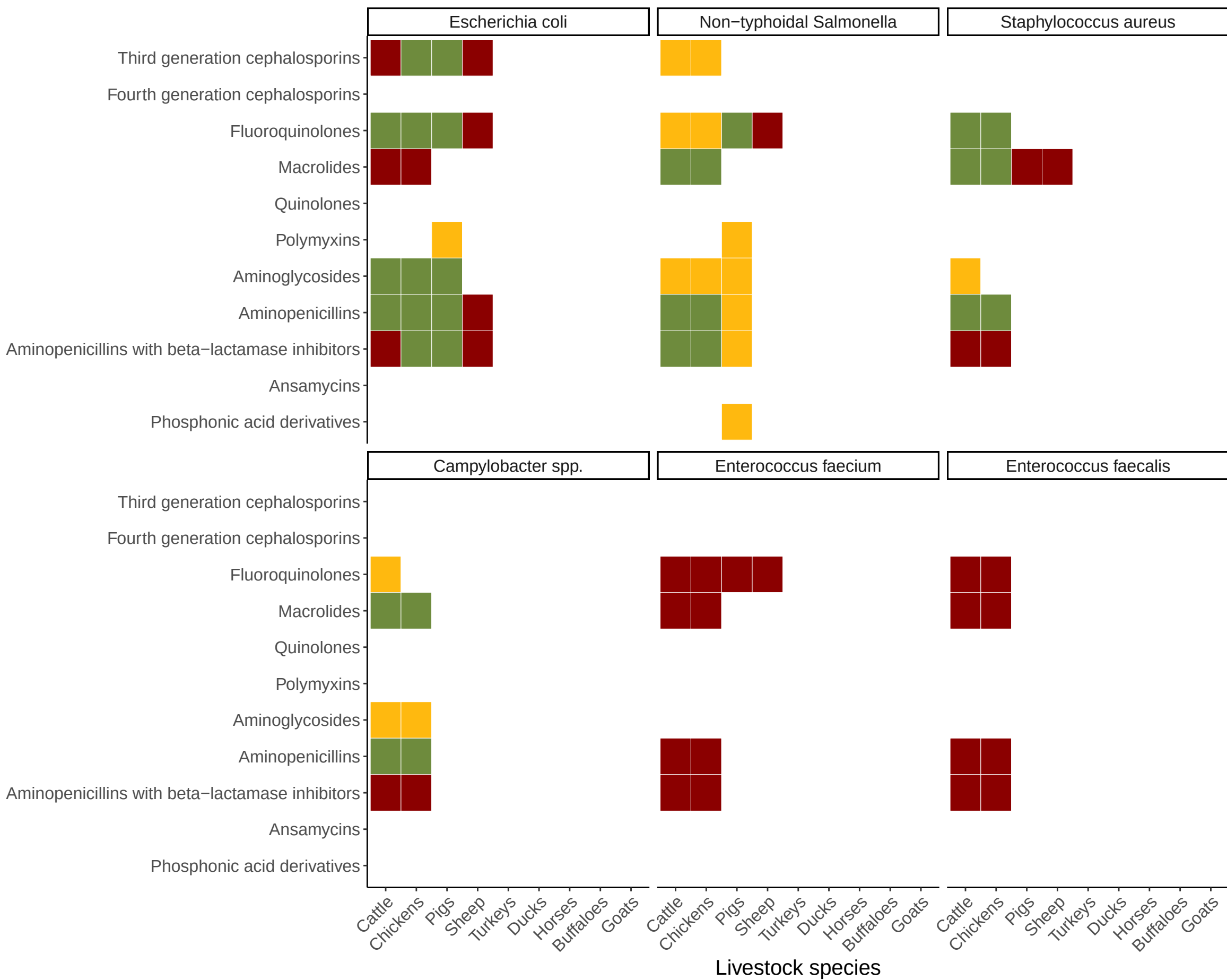
Livestock AMR data availability in Malaysia

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Malaysia

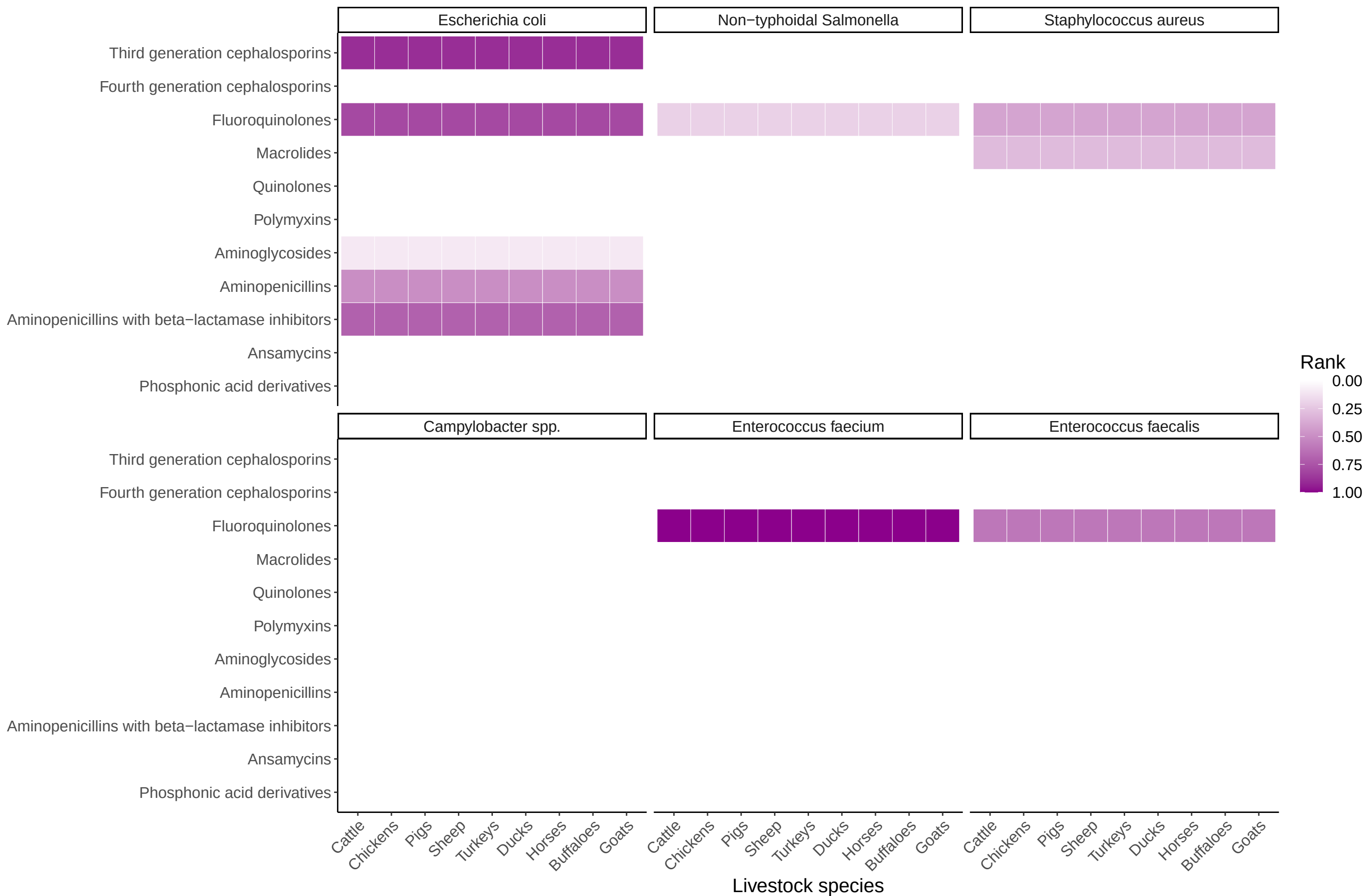
Shared human and animal antimicrobial classes



Categories

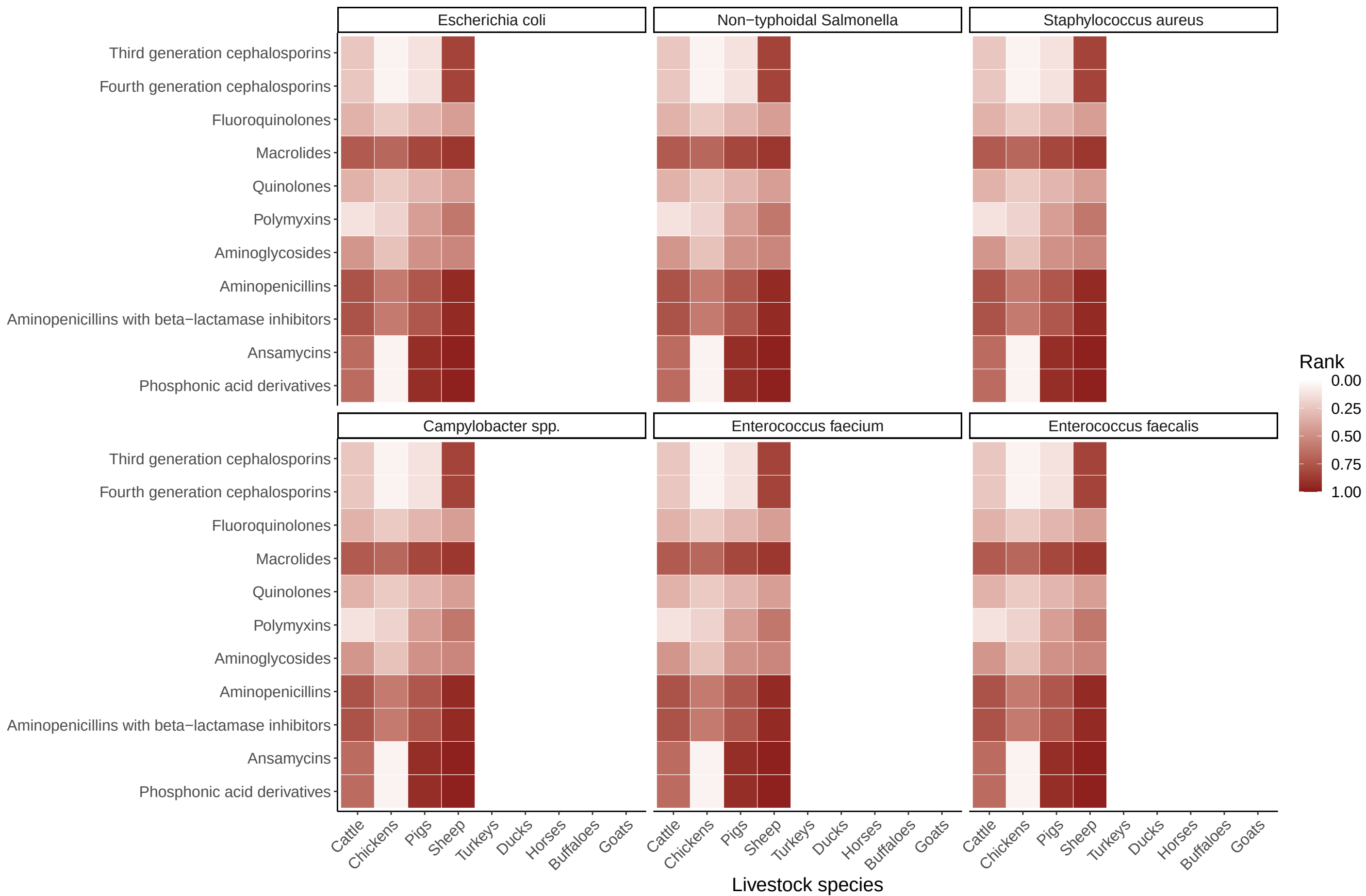
- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

## Ranking of human AMR DALYs in Maldives



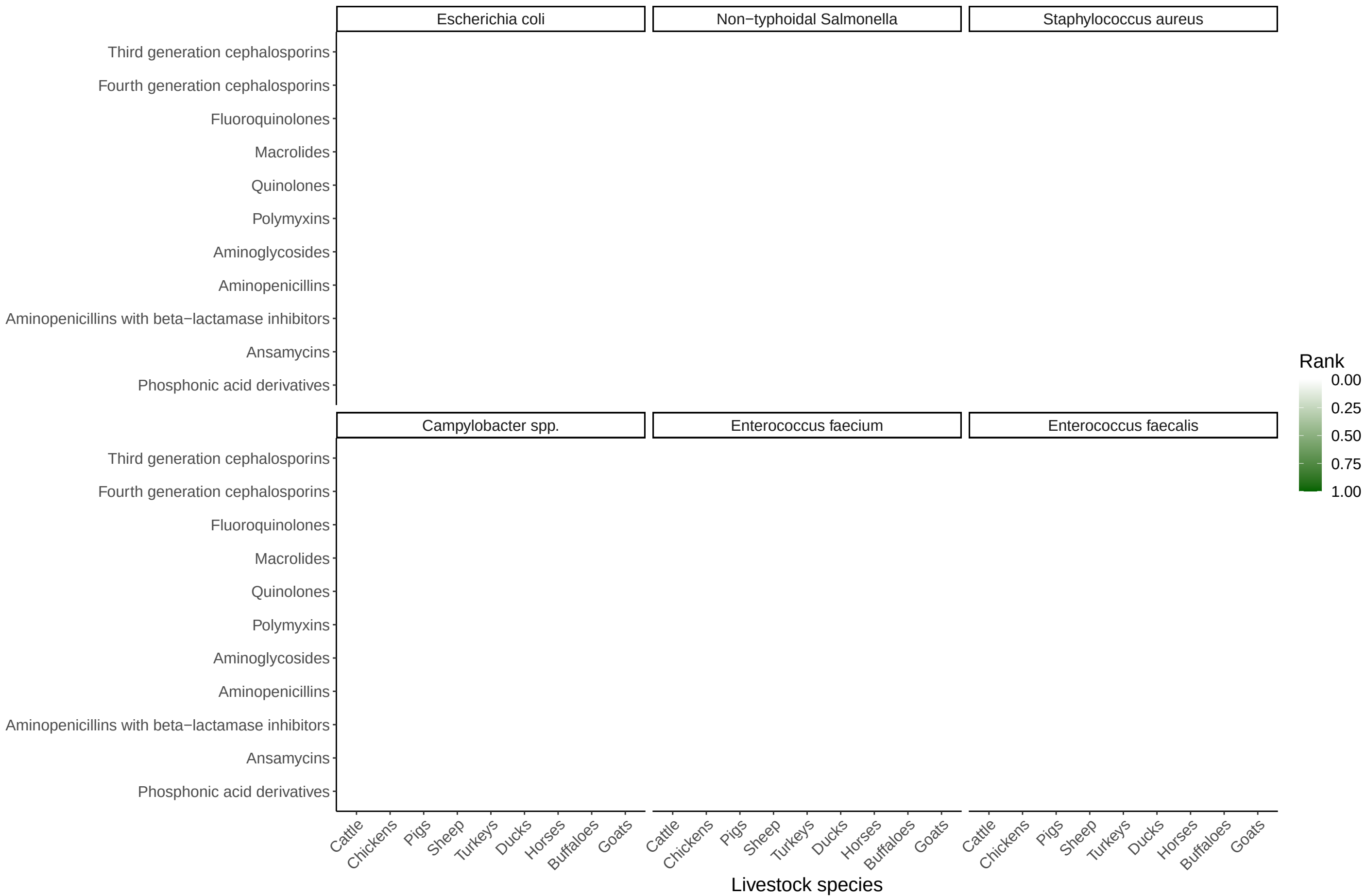
Ranking of livestock AMU in Maldives

Shared human and animal antimicrobial classes



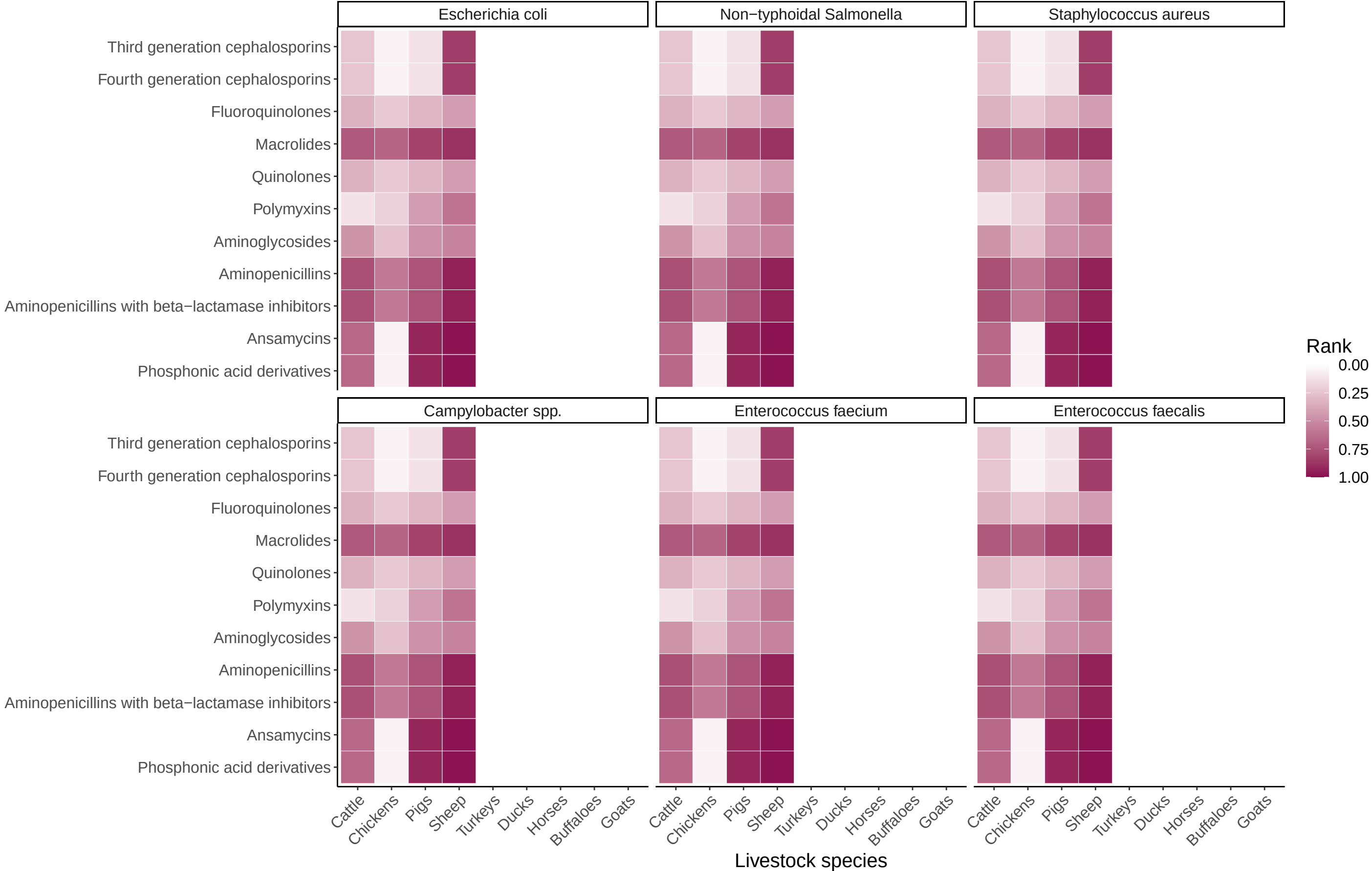
Ranking of livestock biomass in Maldives

Shared human and animal antimicrobial classes



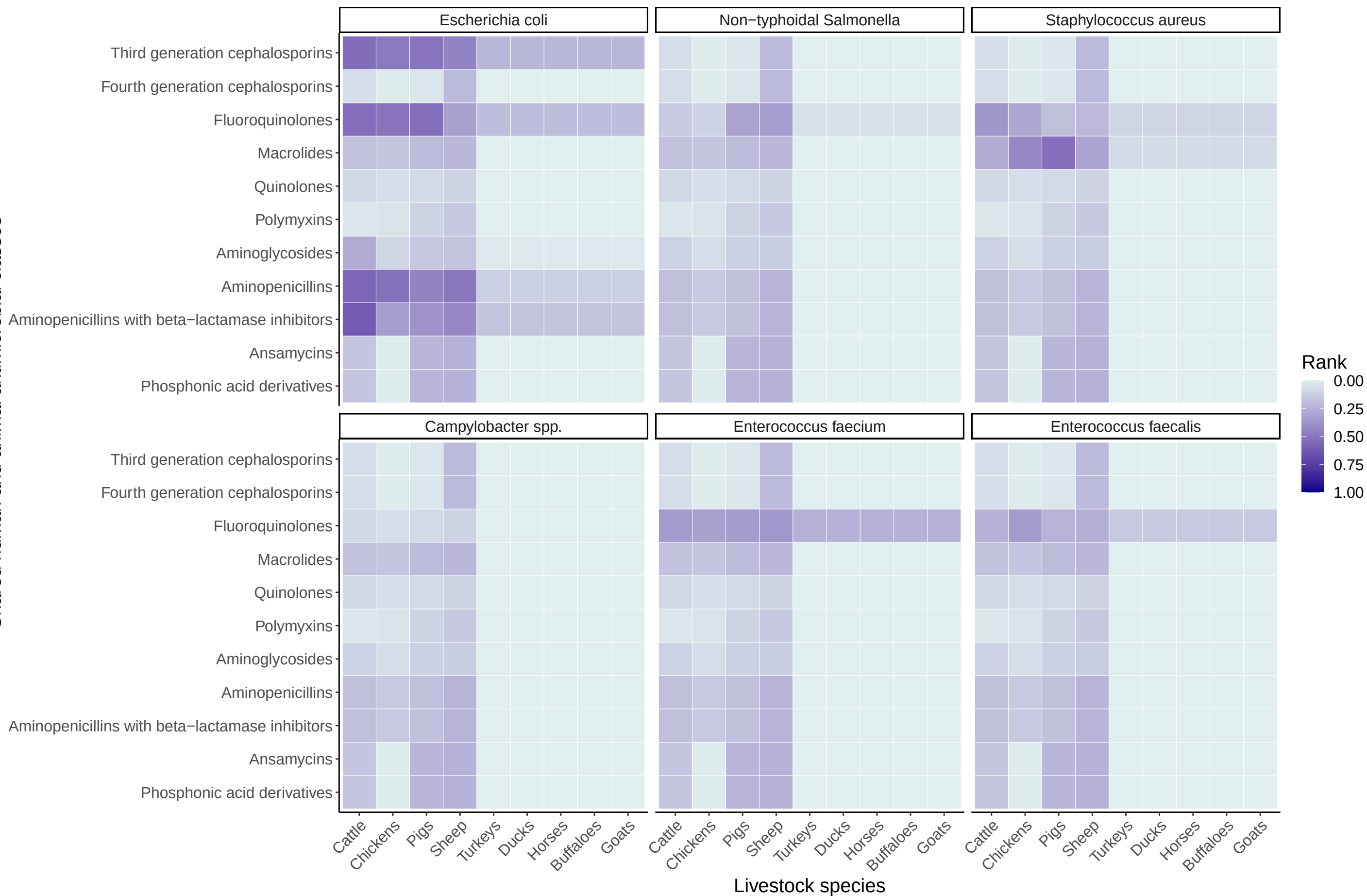
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Maldives

Shared human and animal antimicrobial classes



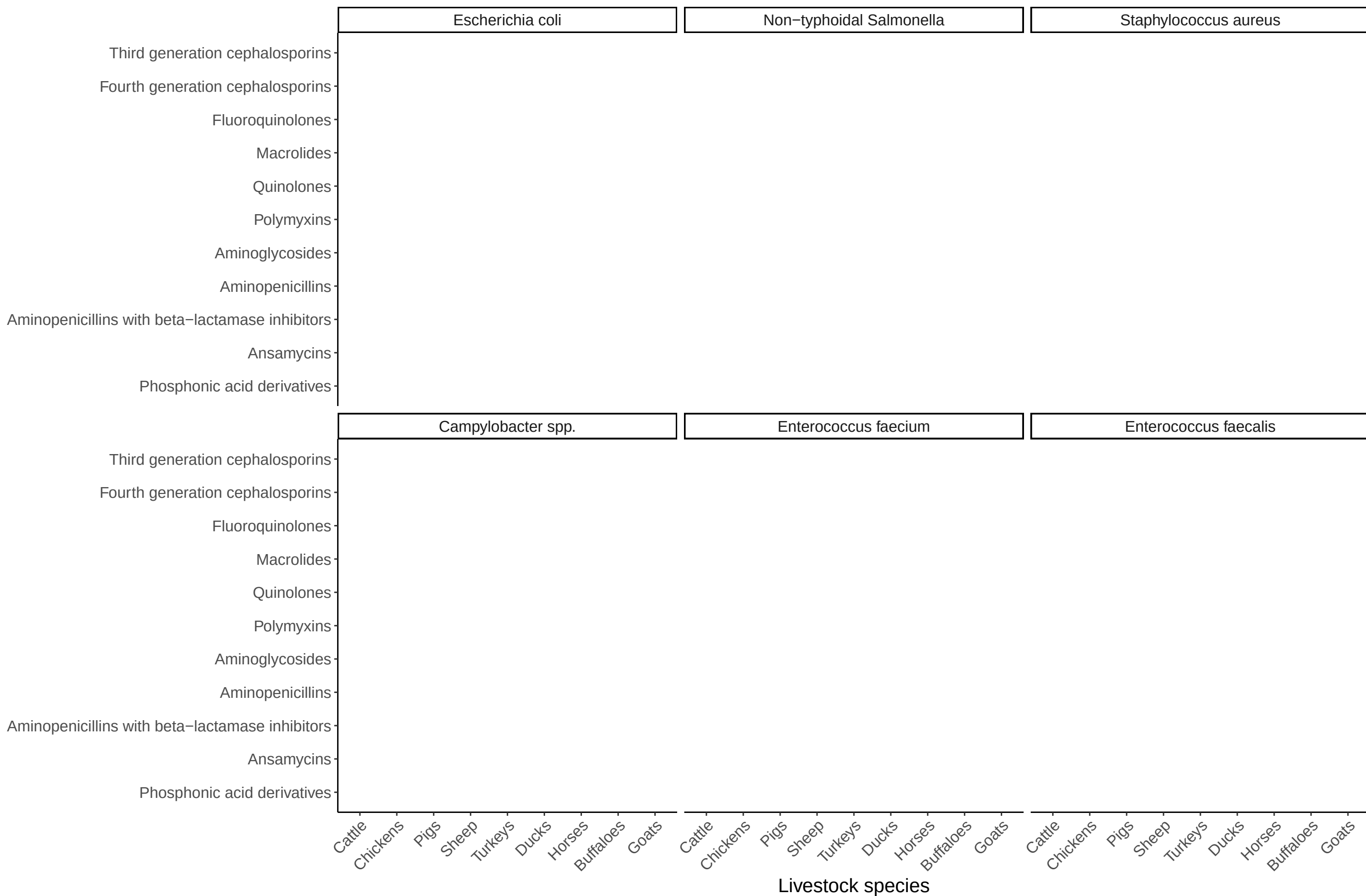
Composite indicator (metarank) in Maldives

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Maldives

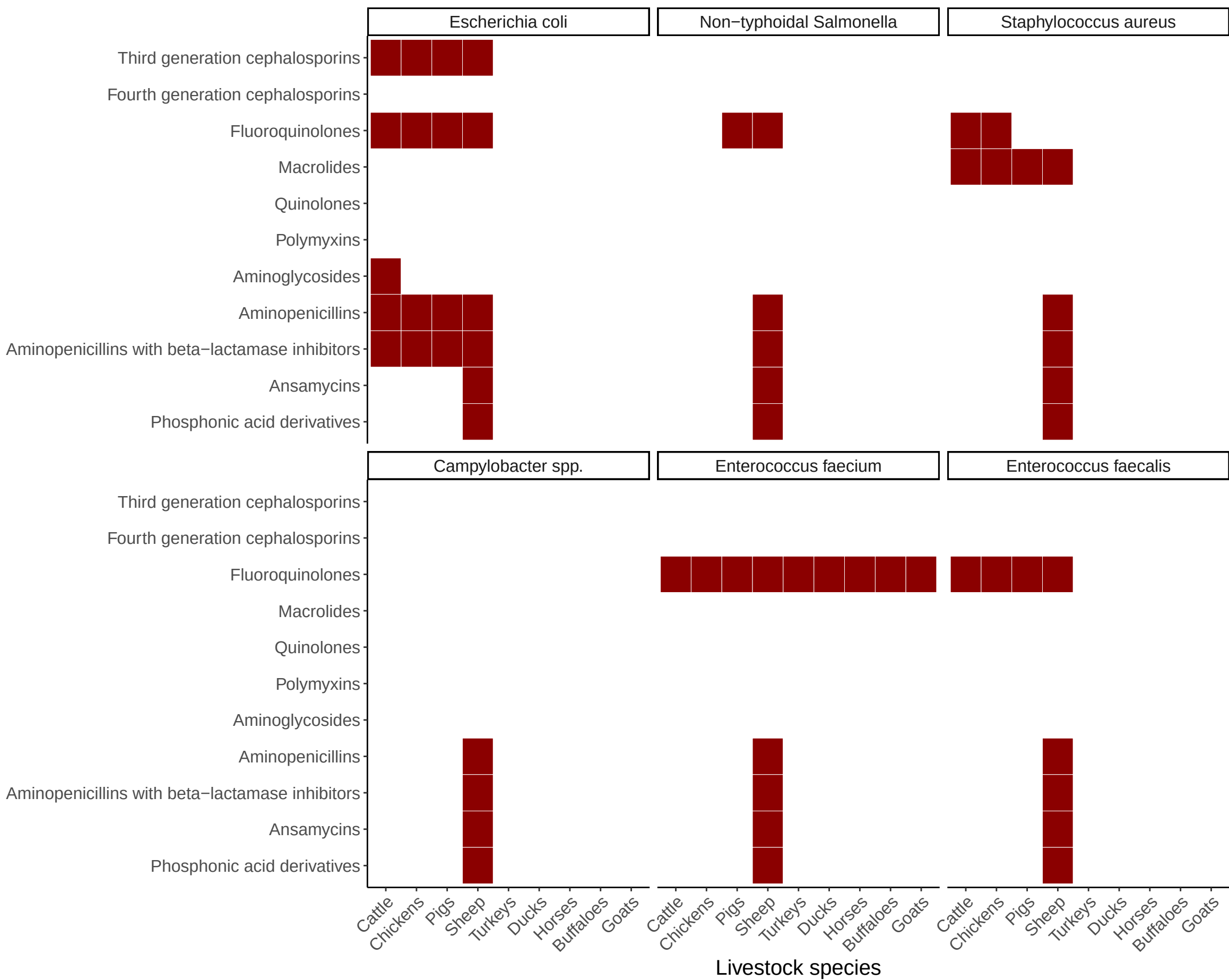
## Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Maldives

Shared human and animal antimicrobial classes

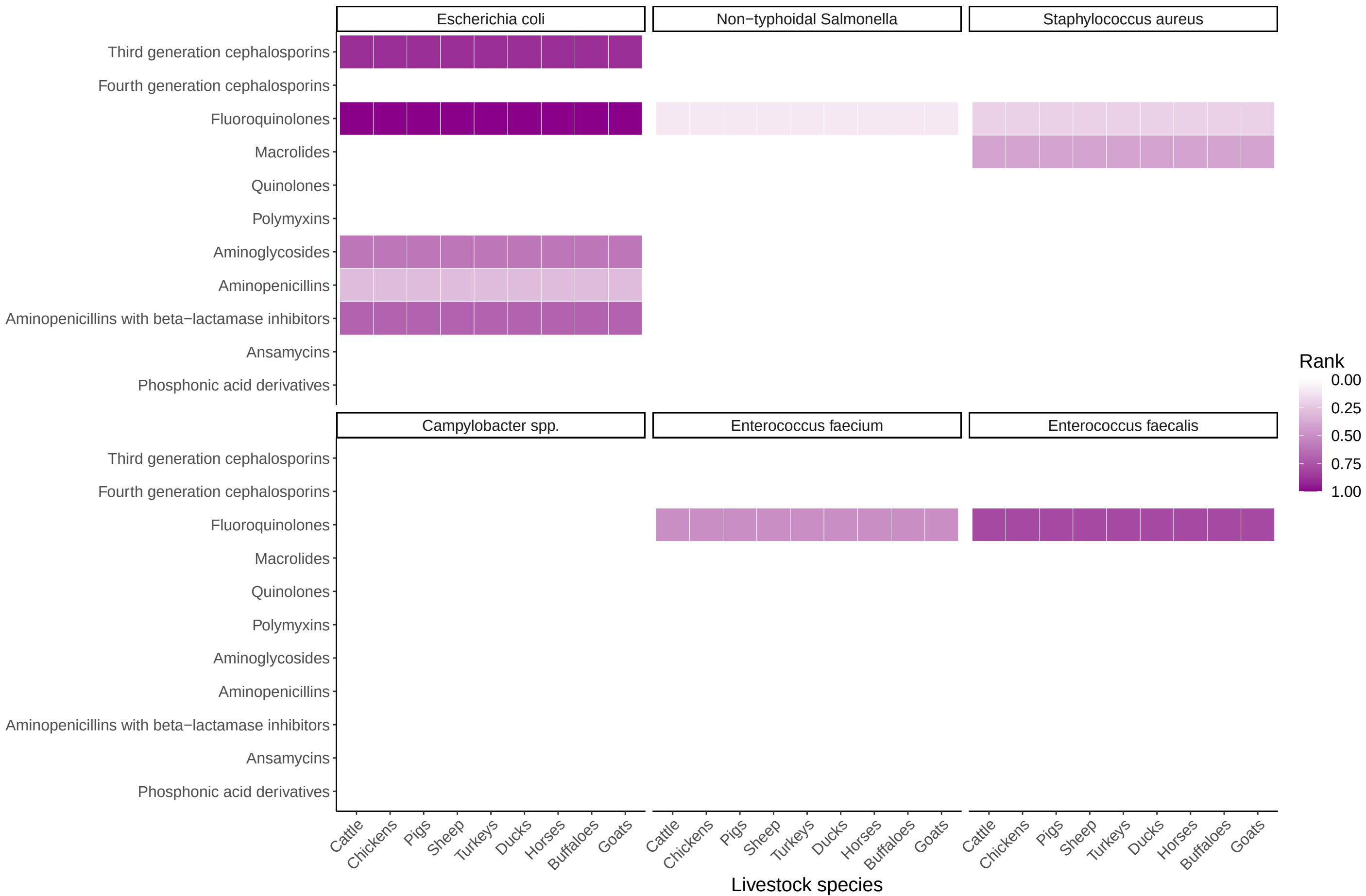


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

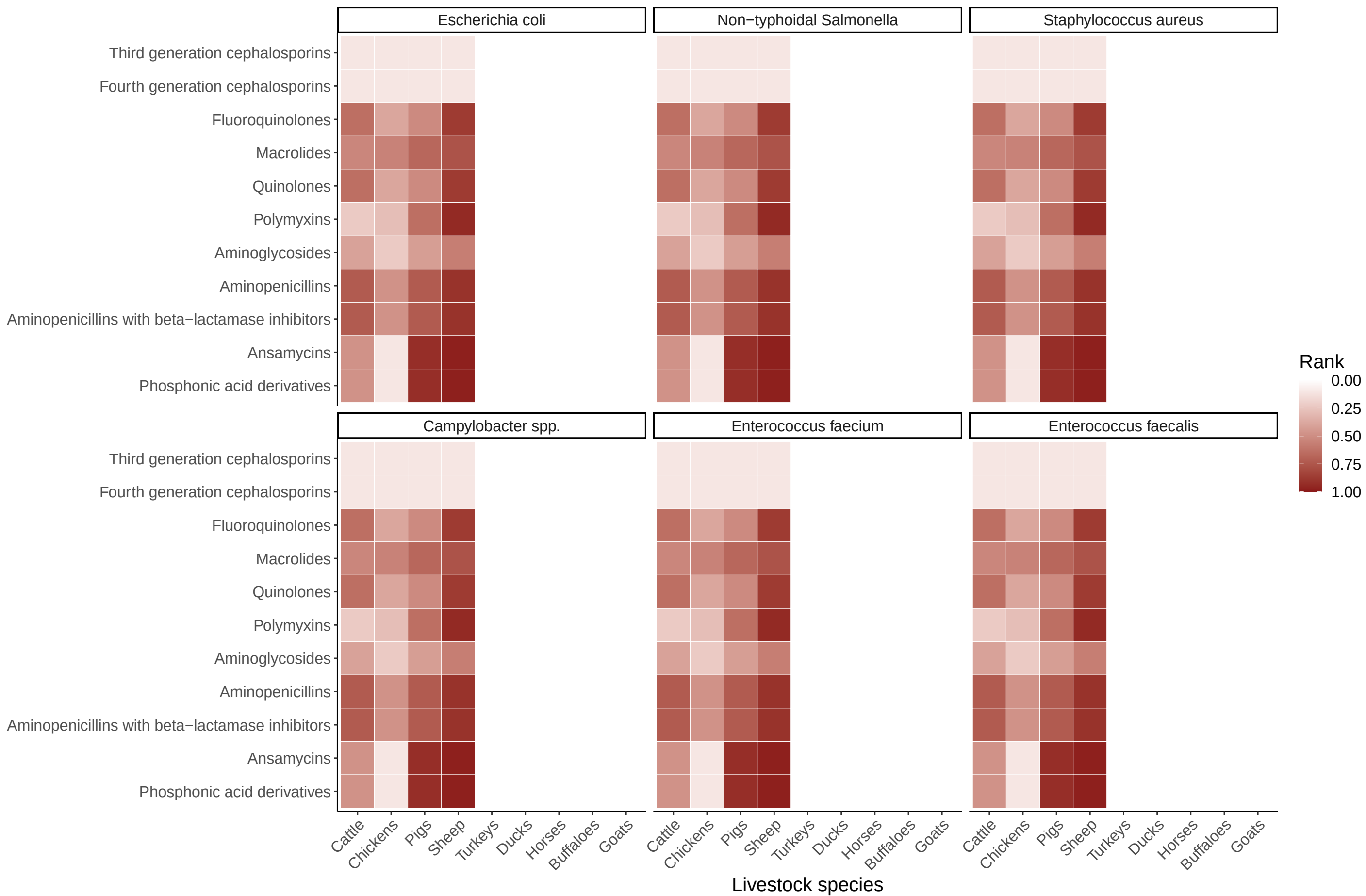
Ranking of human AMR DALYs in Mali

Shared human and animal antimicrobial classes



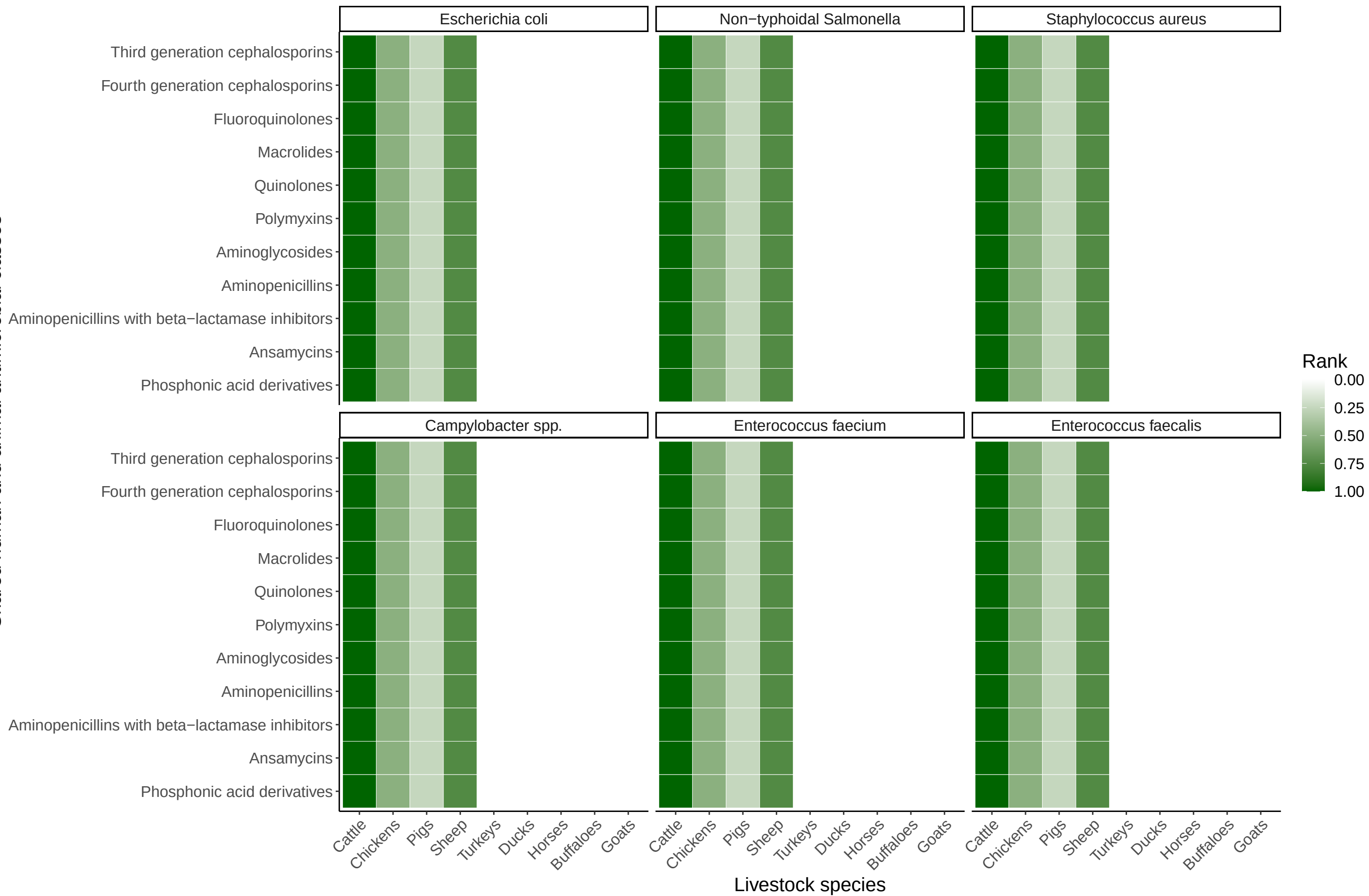
Ranking of livestock AMU in Mali

Shared human and animal antimicrobial classes



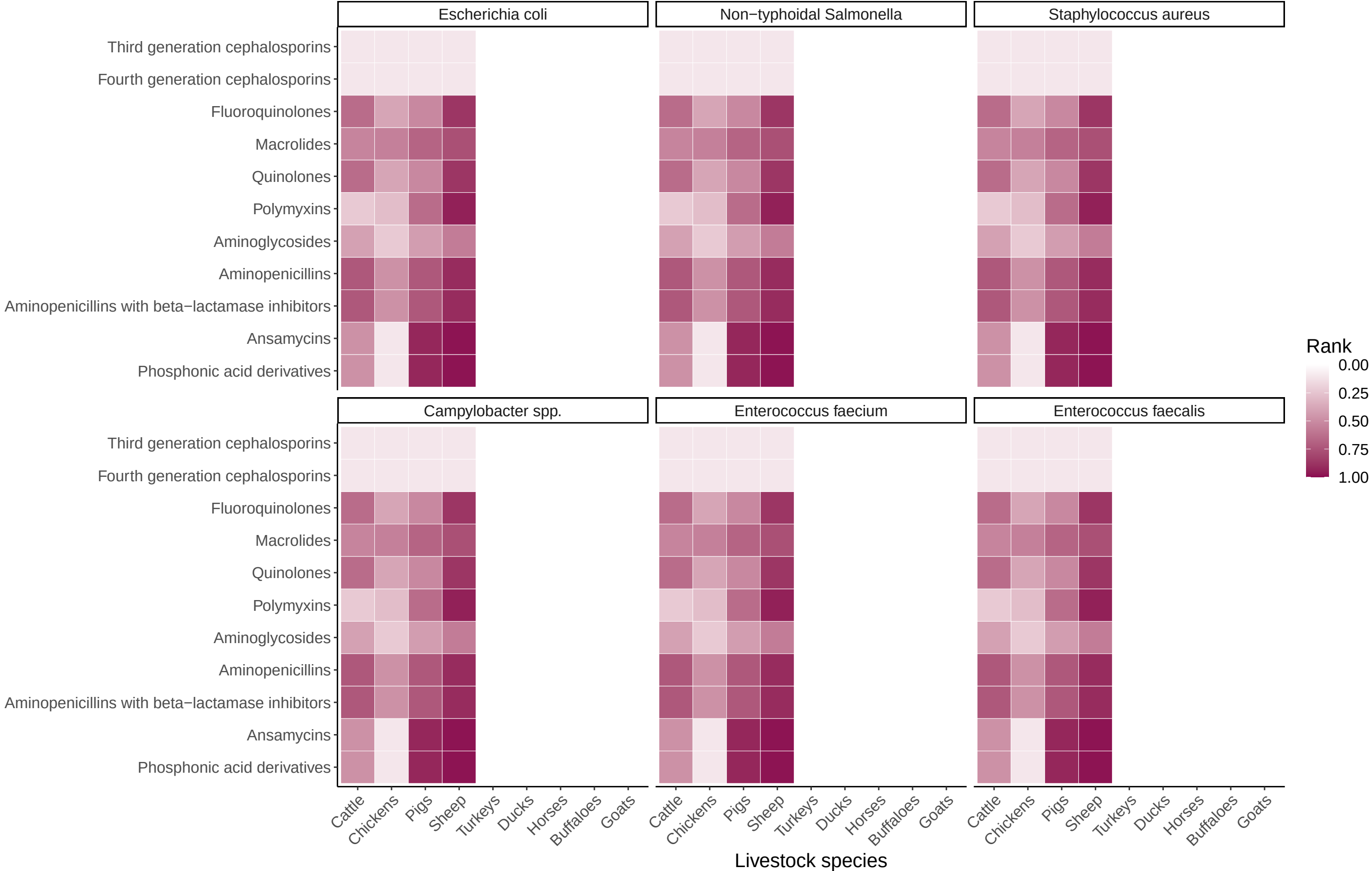
Ranking of livestock biomass in Mali

Shared human and animal antimicrobial classes



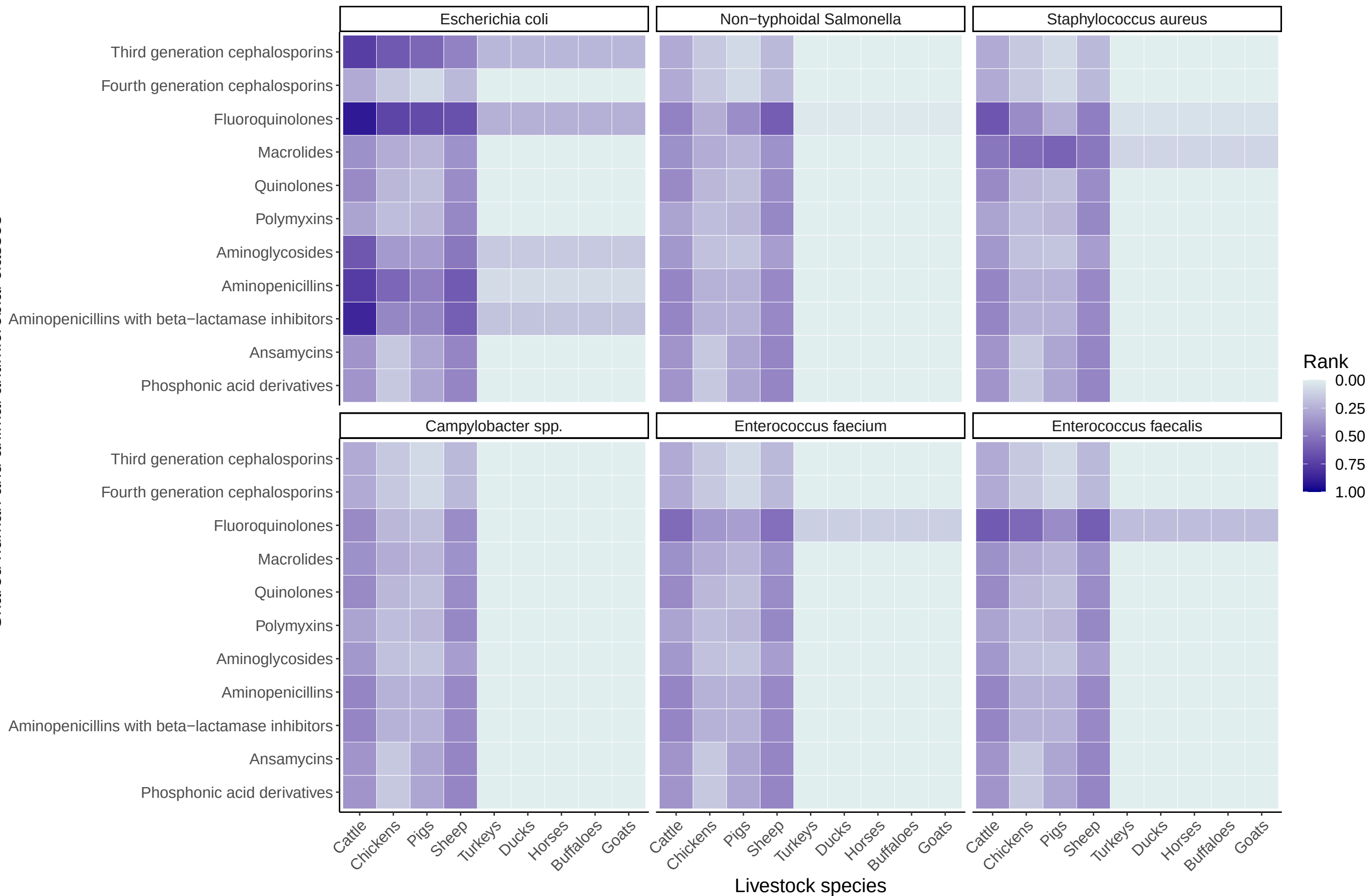
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mali

Shared human and animal antimicrobial classes



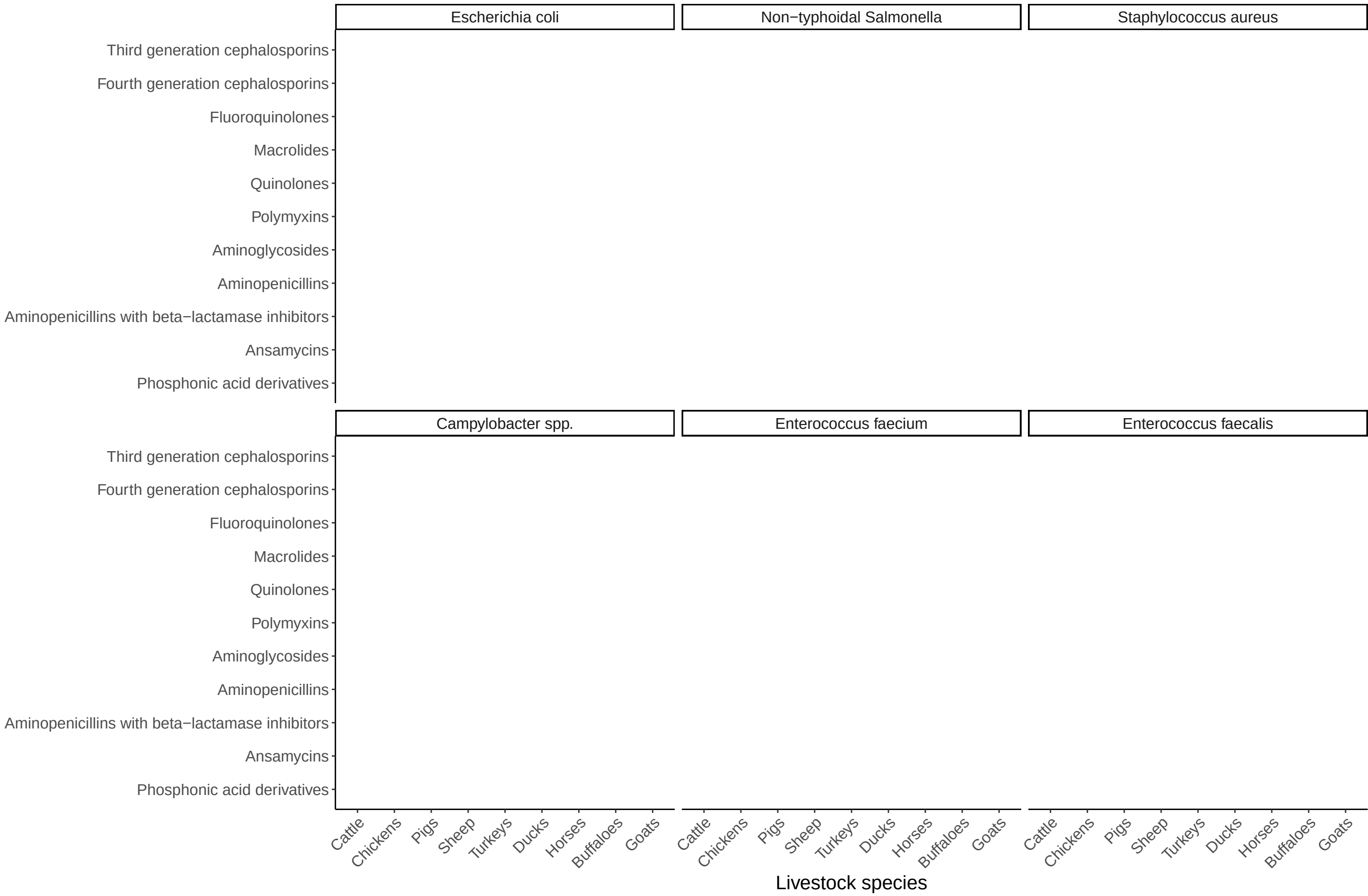
Composite indicator (metarank) in Mali

Shared human and animal antimicrobial classes



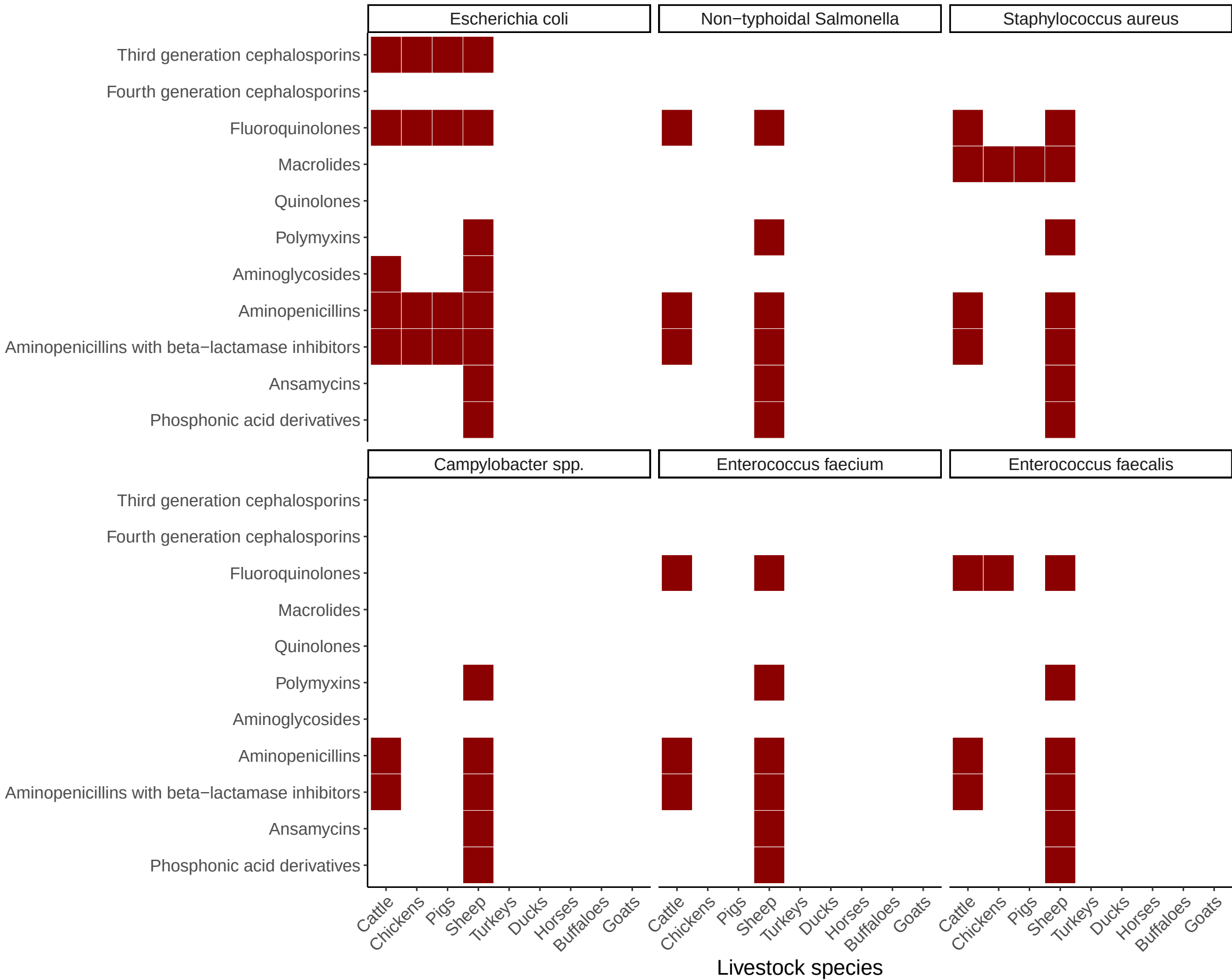
Livestock AMR data availability in Mali

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Mali

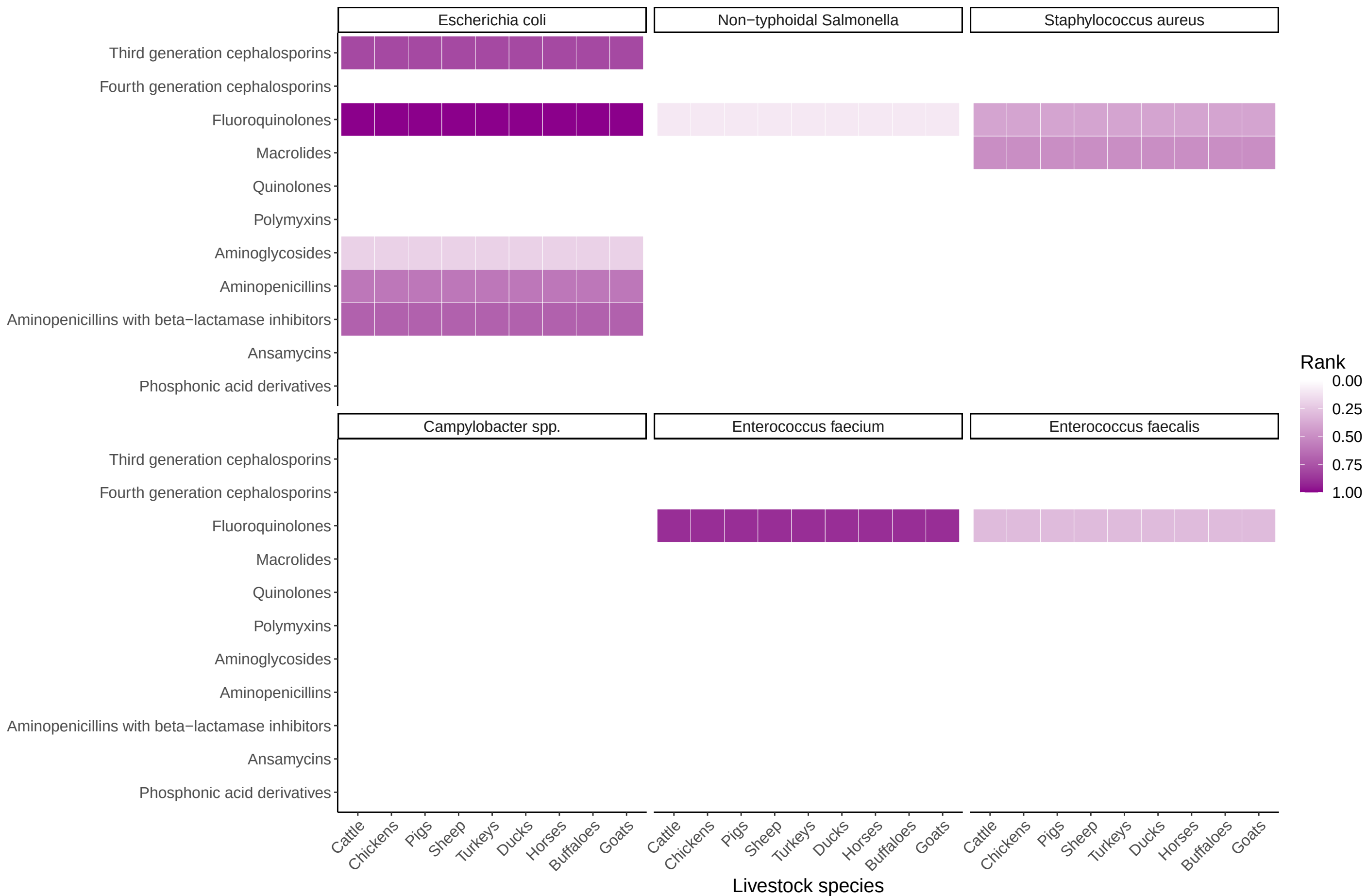
Shared human and animal antimicrobial classes





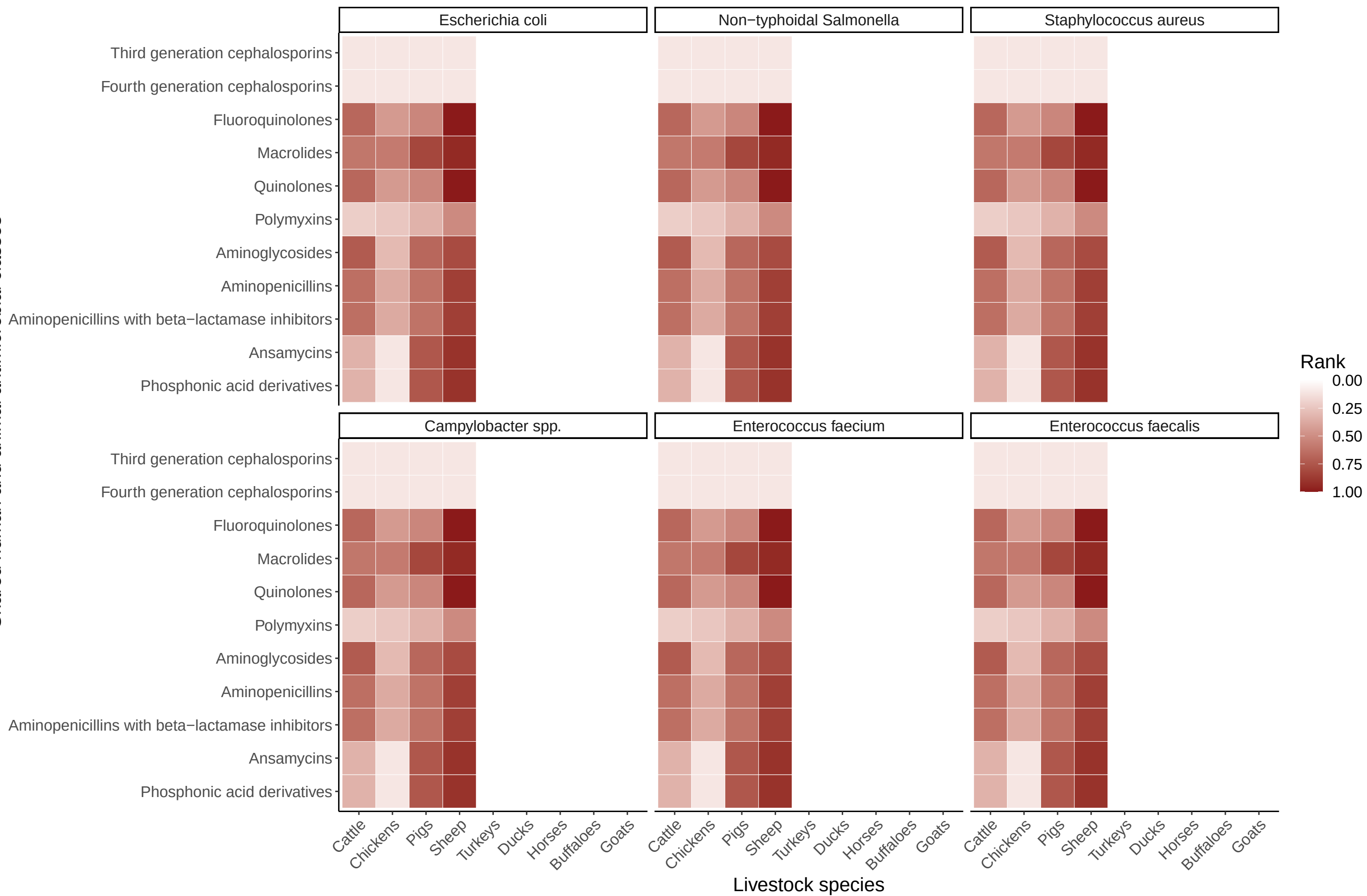
Ranking of human AMR DALYs in Malta

Shared human and animal antimicrobial classes



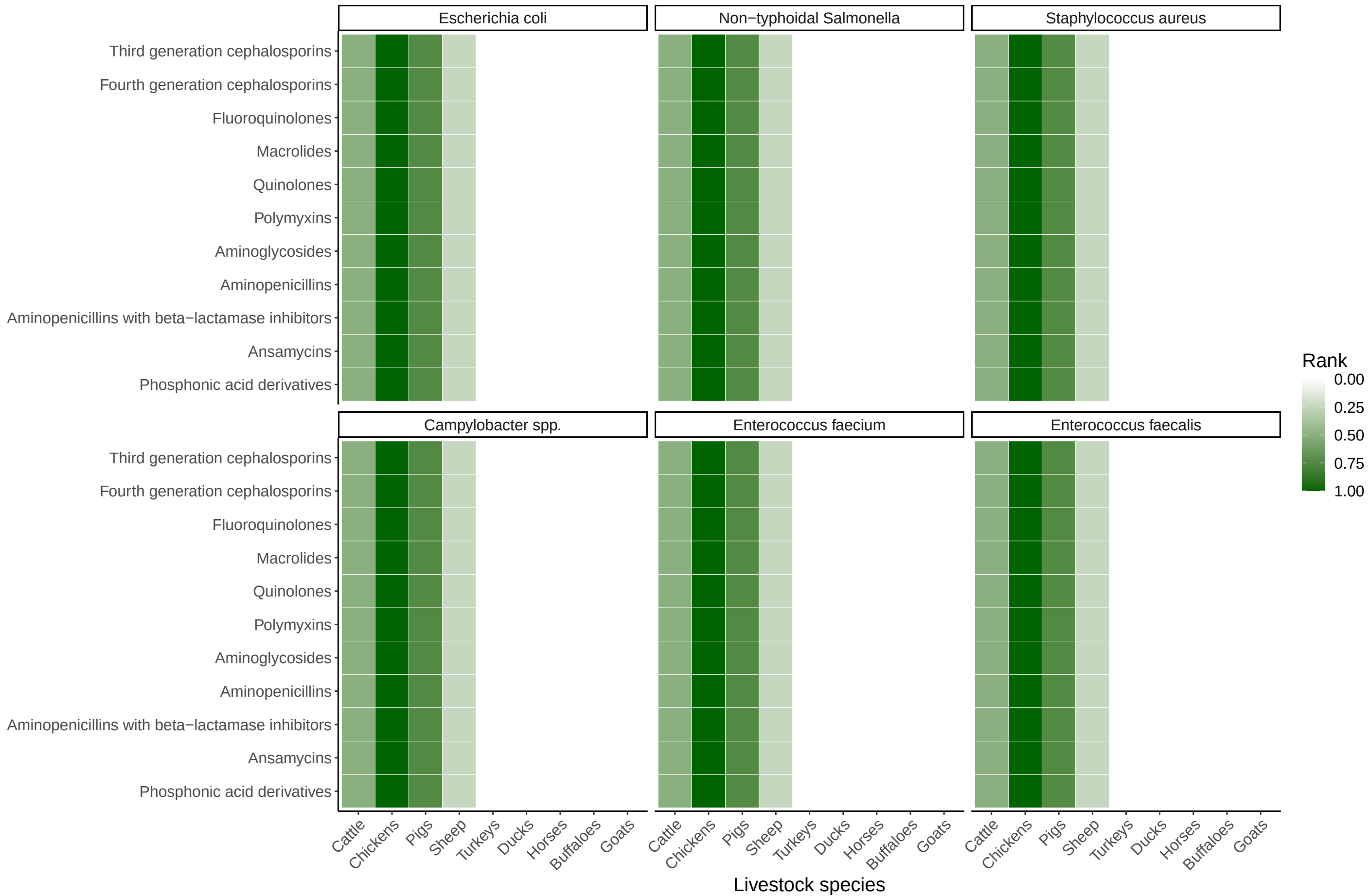
Ranking of livestock AMU in Malta

Shared human and animal antimicrobial classes



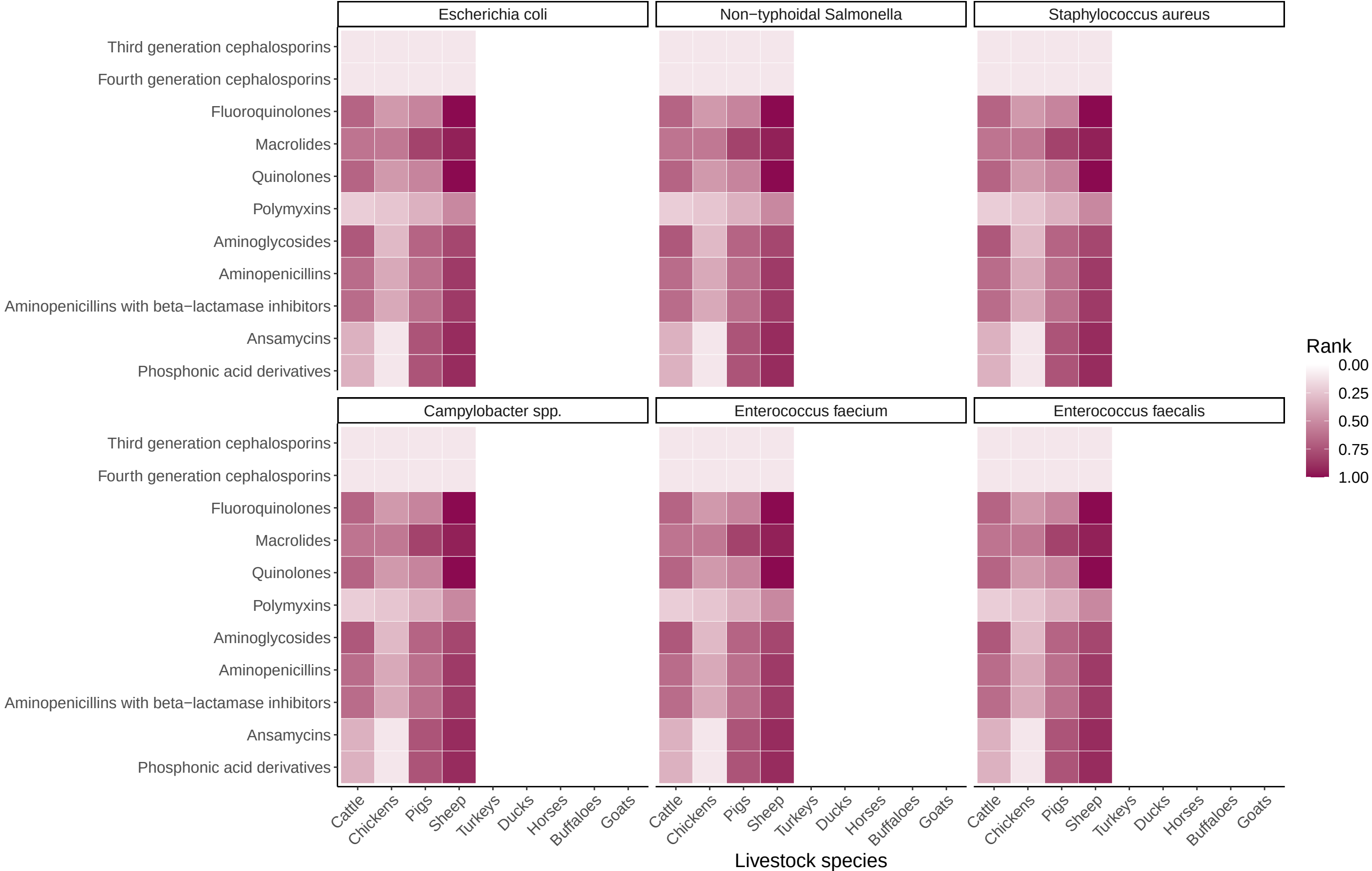
# Ranking of livestock biomass in Malta

Shared human and animal antimicrobial classes



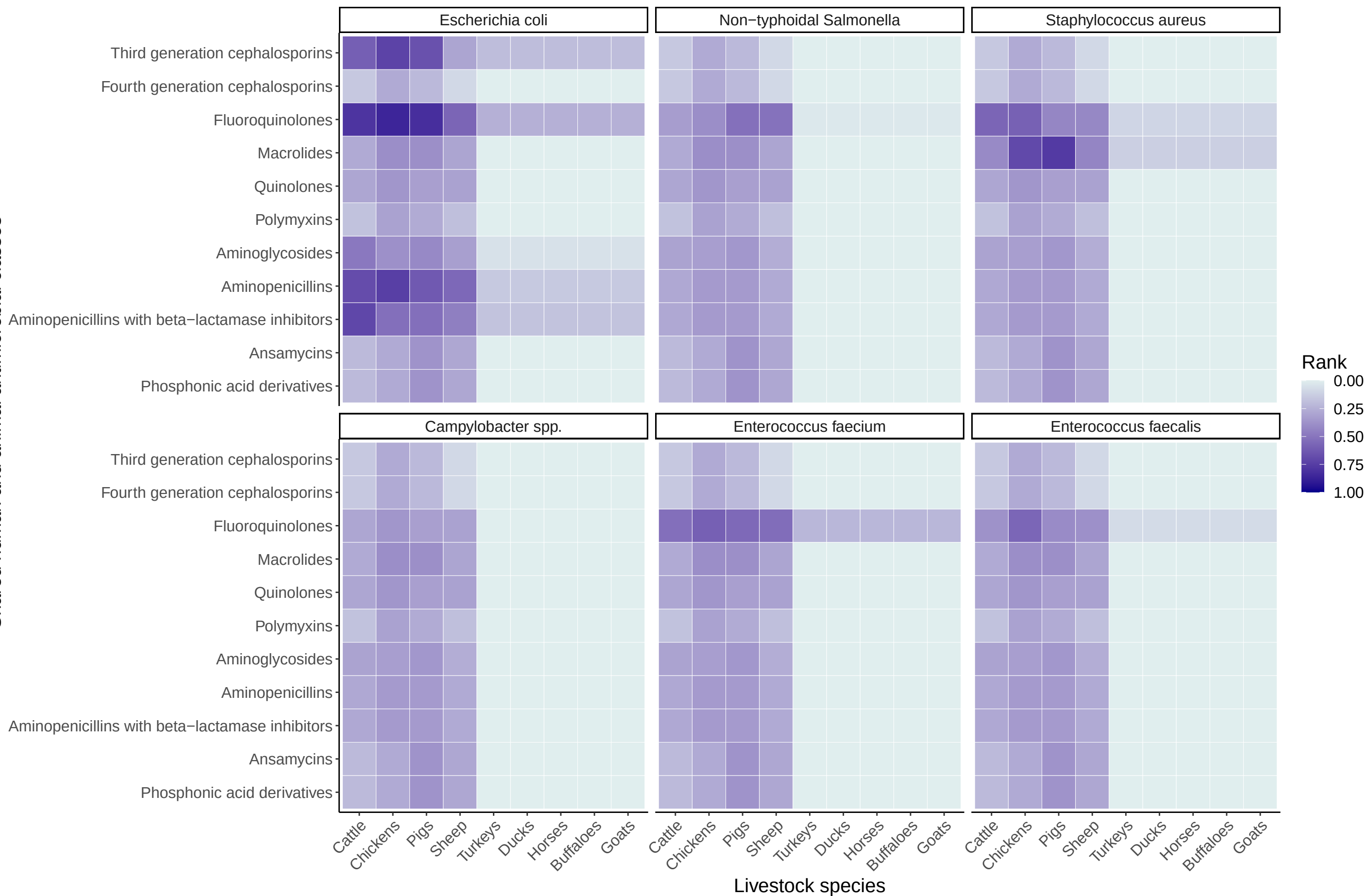
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Malta

Shared human and animal antimicrobial classes



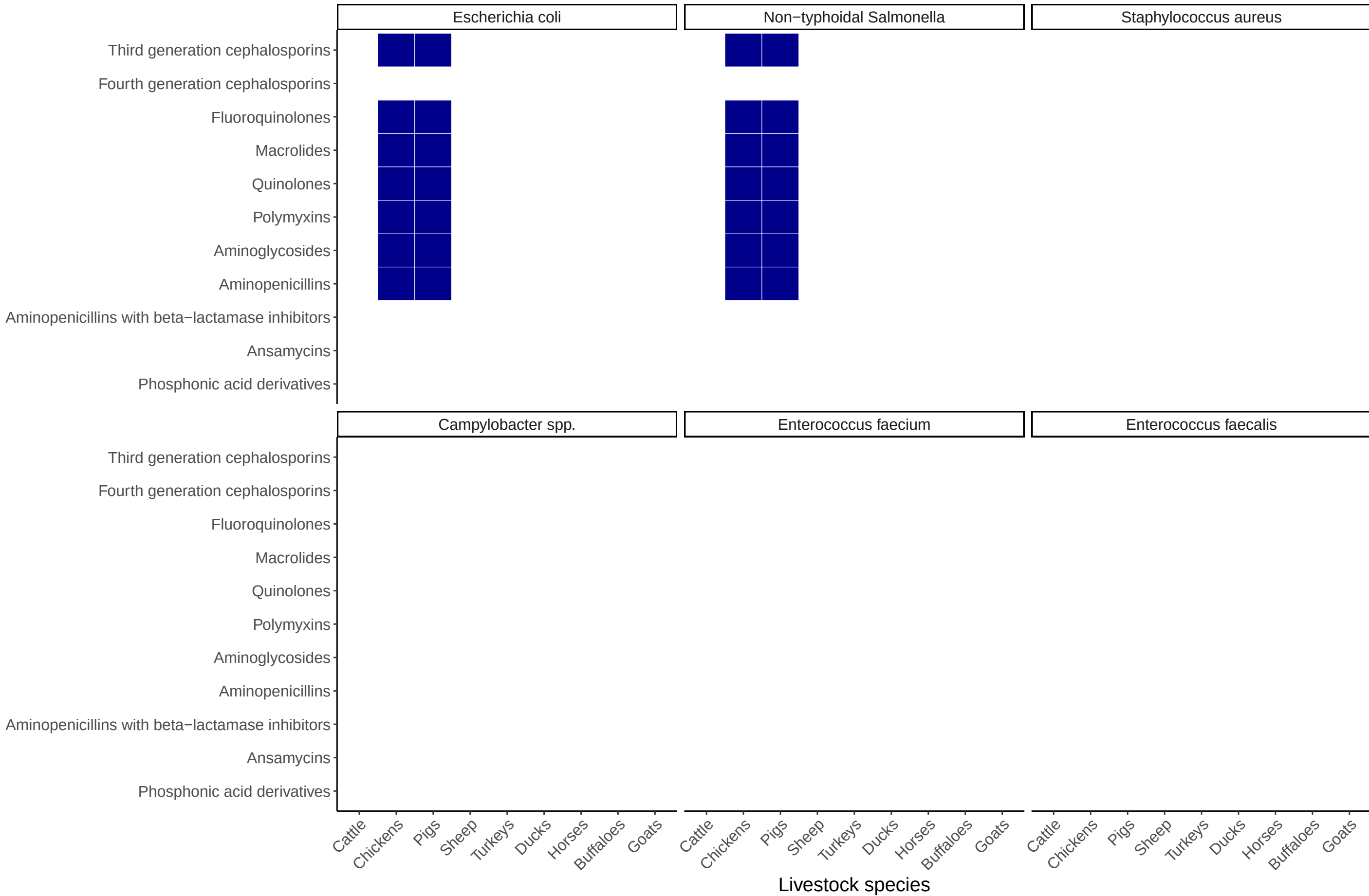
Composite indicator (metarank) in Malta

Shared human and animal antimicrobial classes



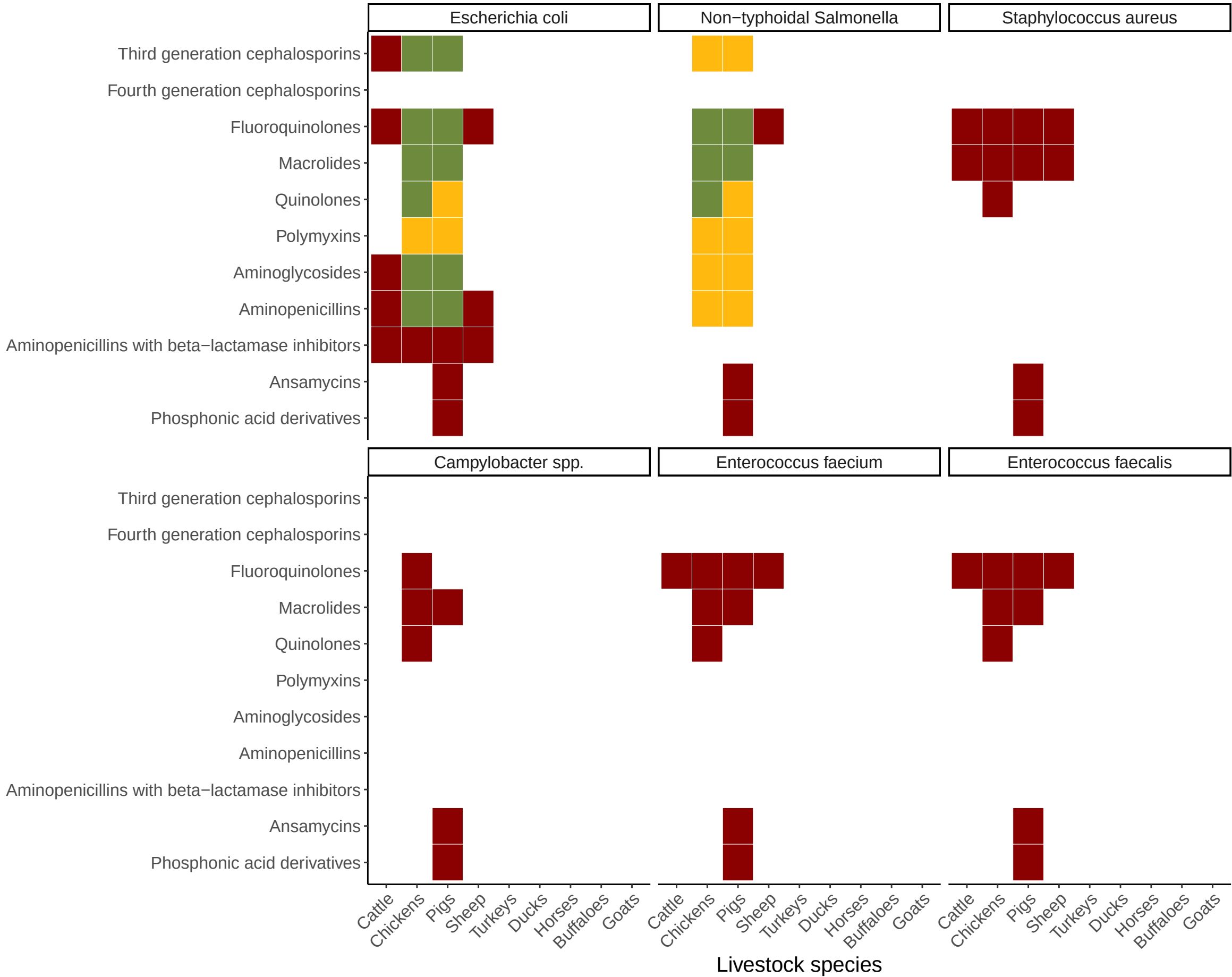
Livestock AMR data availability in Malta

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Malta

Shared human and animal antimicrobial classes

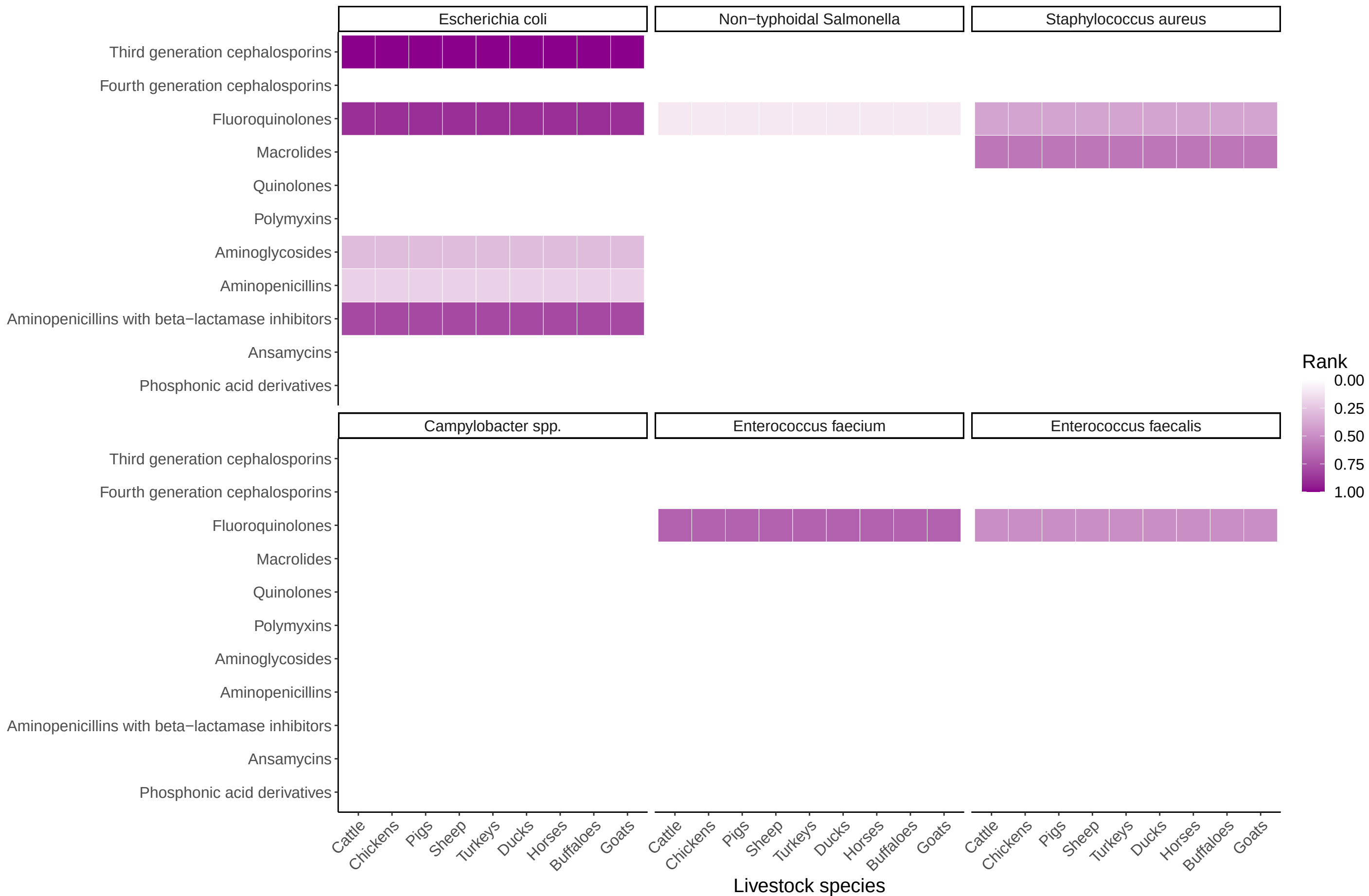


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

Ranking of human AMR DALYs in Marshall Islands

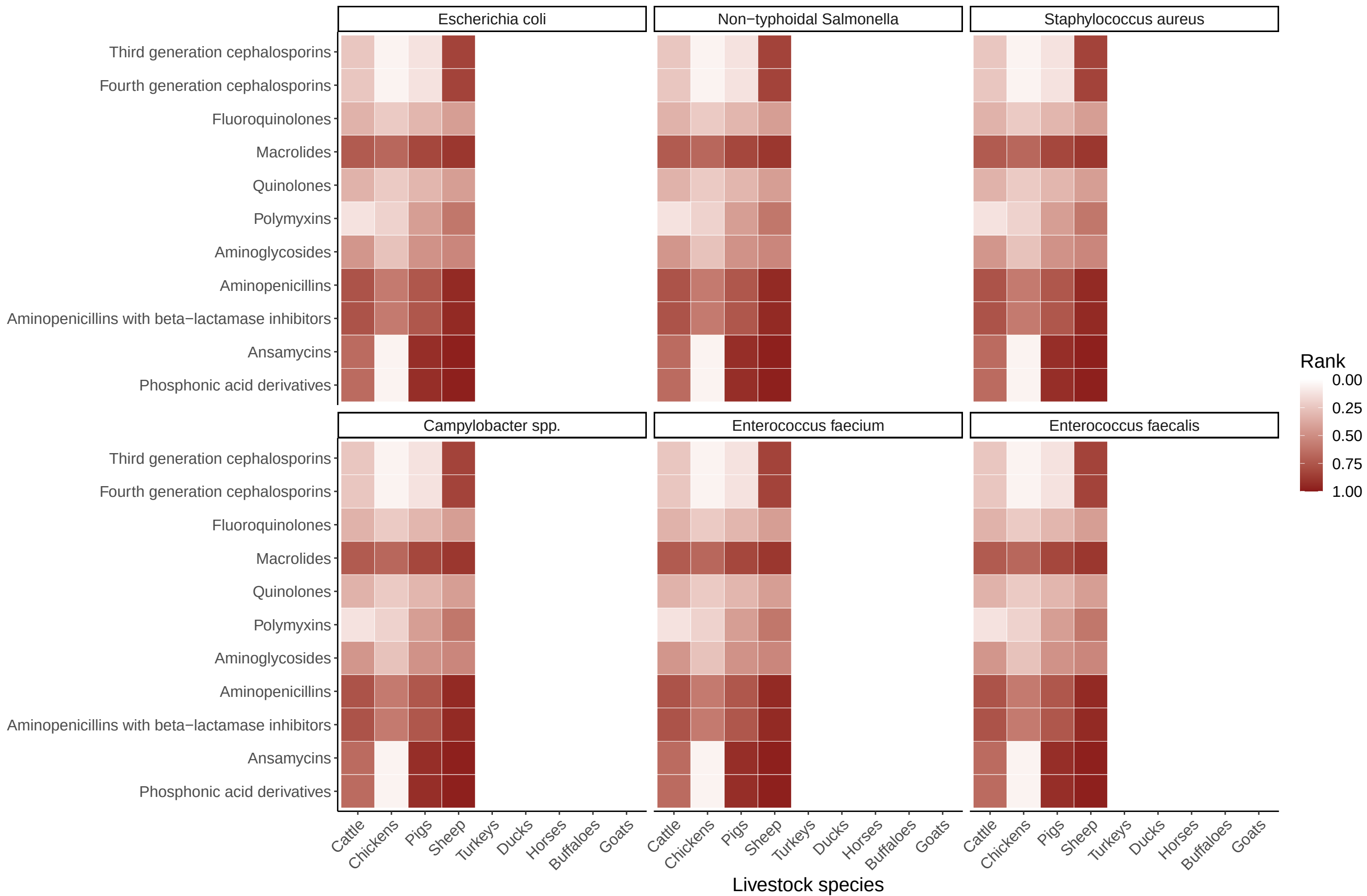
Shared human and animal antimicrobial classes





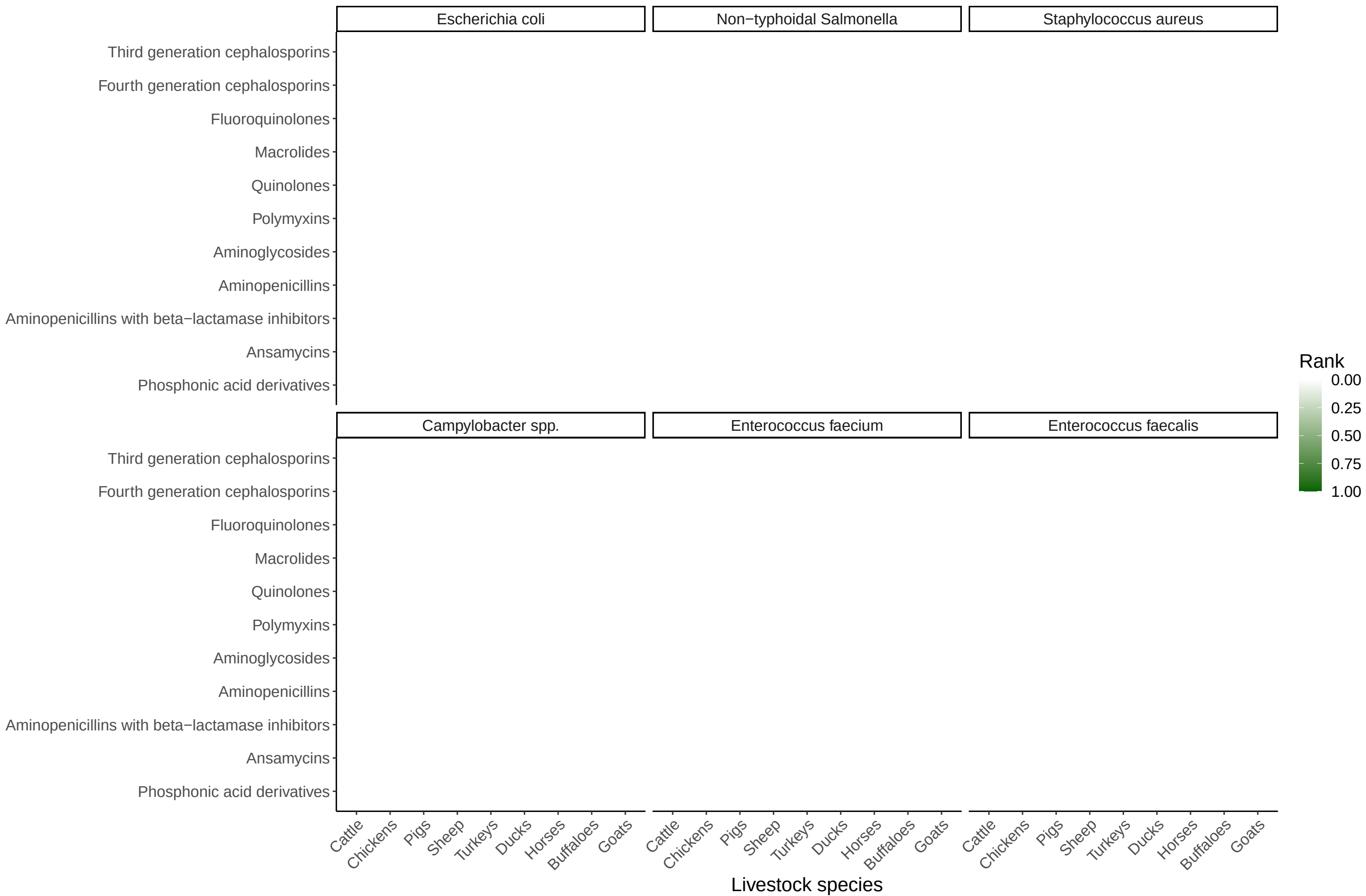
Ranking of livestock AMU in Marshall Islands

Shared human and animal antimicrobial classes



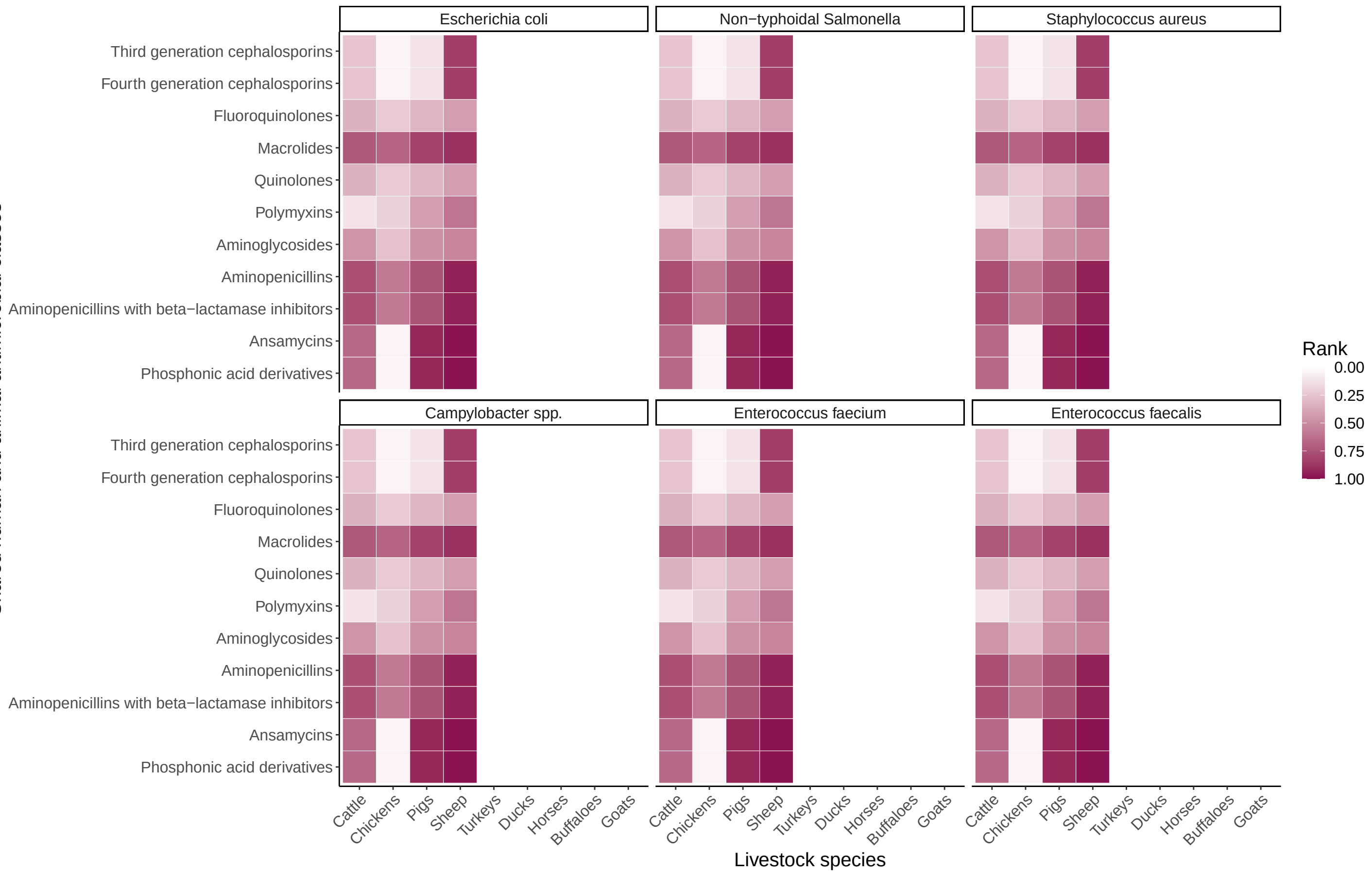
Ranking of livestock biomass in Marshall Islands

Shared human and animal antimicrobial classes



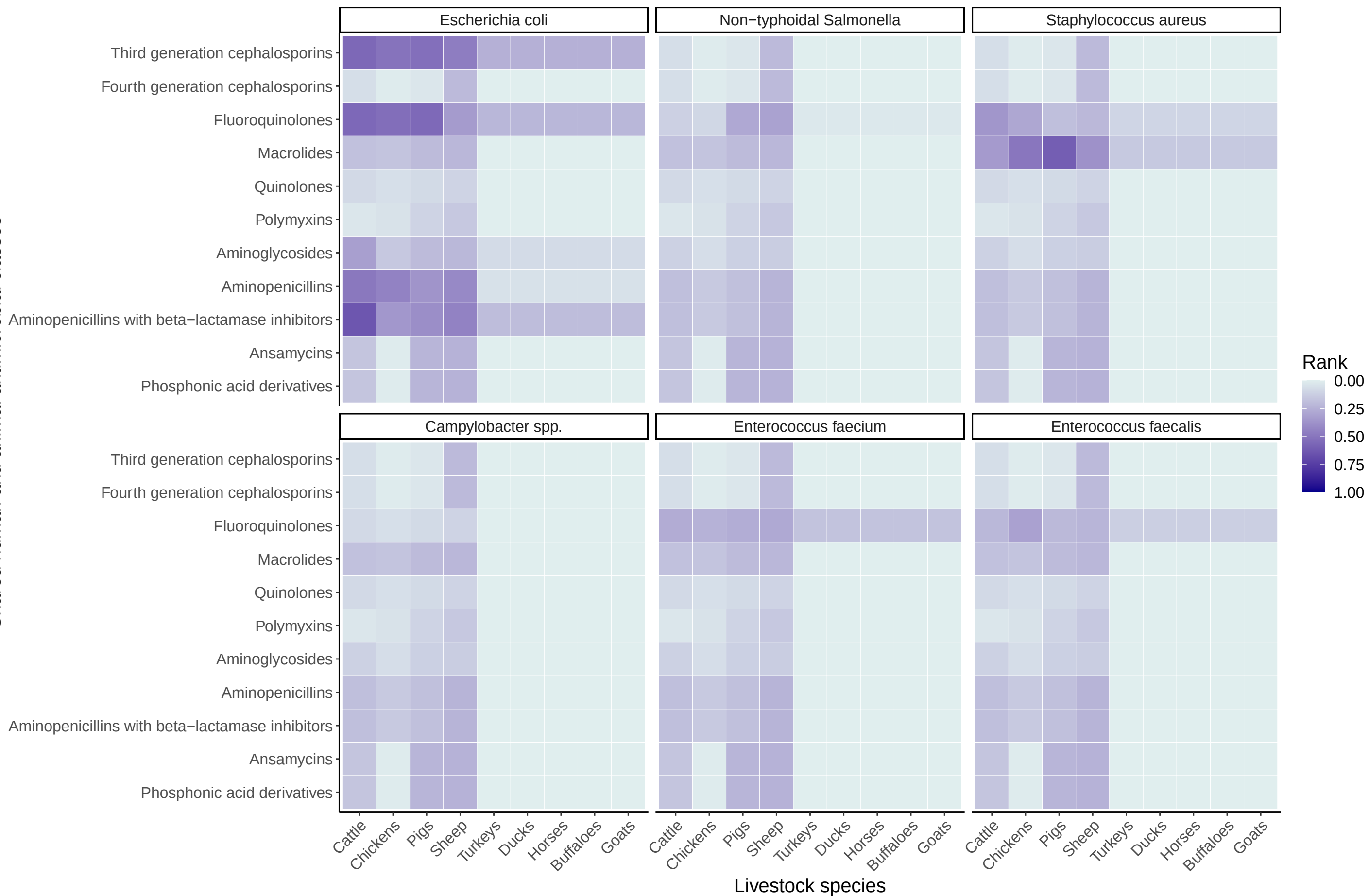
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Marshall Islands

Shared human and animal antimicrobial classes



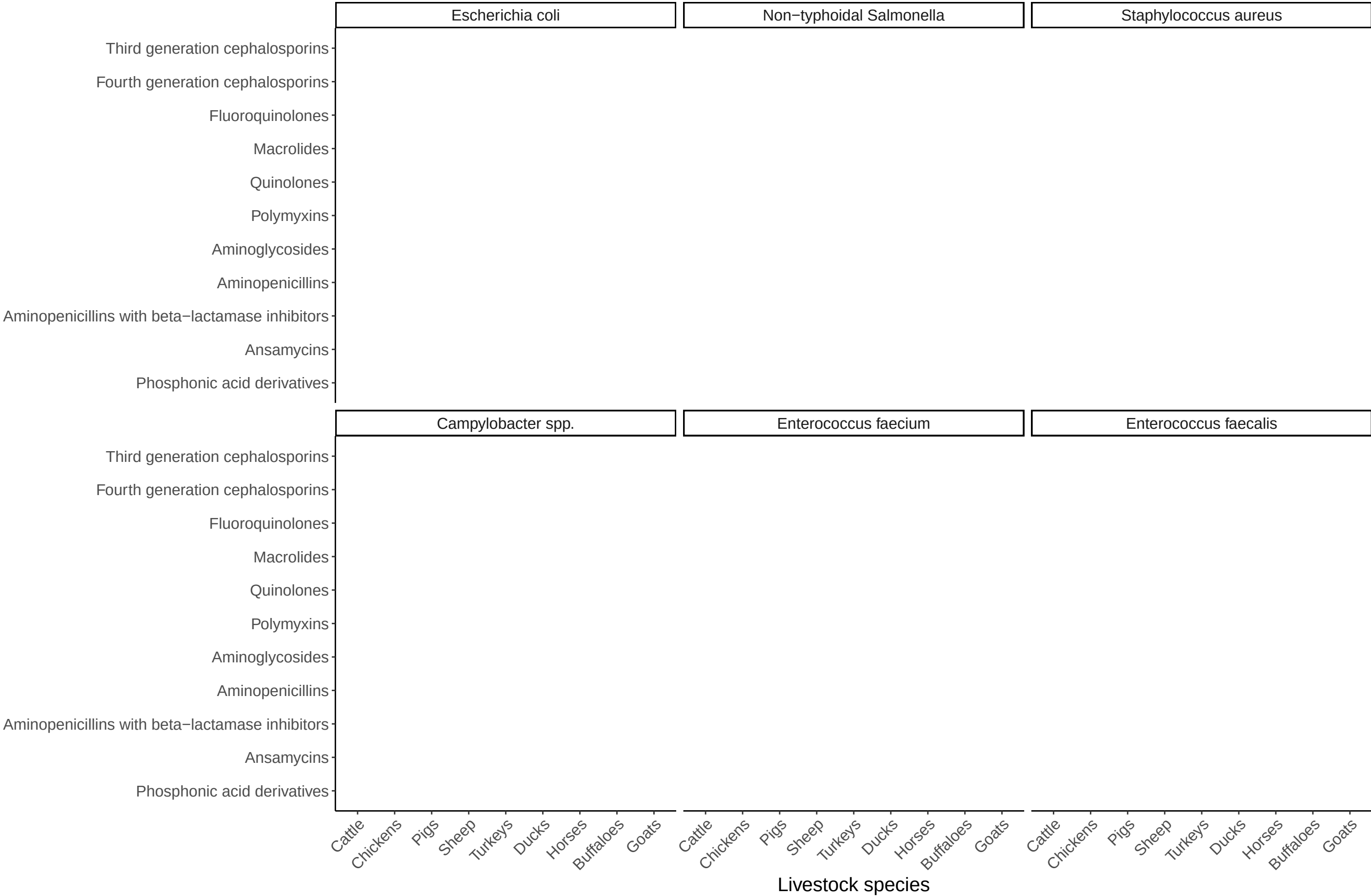
Composite indicator (metarank) in Marshall Islands

Shared human and animal antimicrobial classes



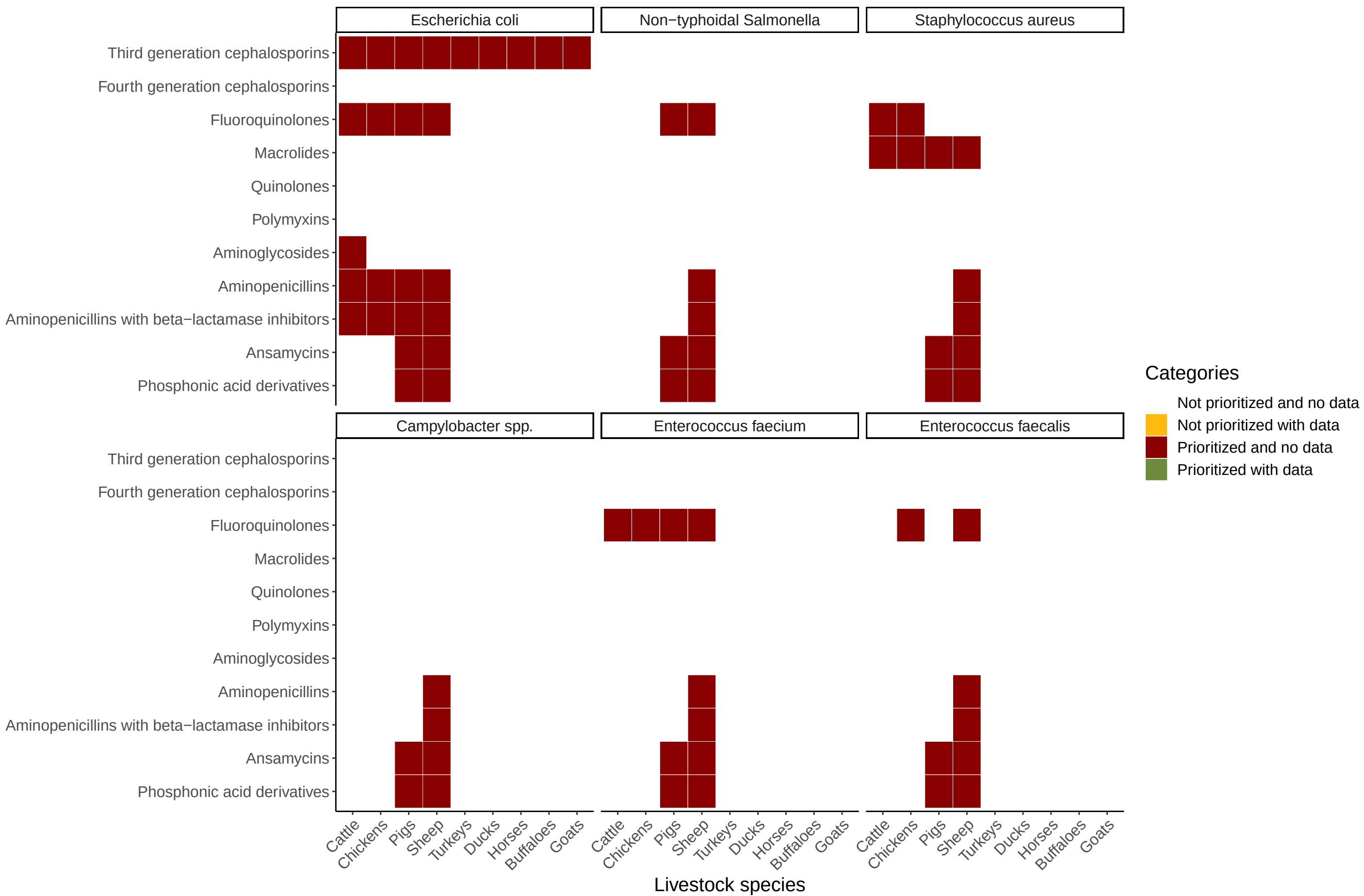
Livestock AMR data availability in Marshall Islands

Shared human and animal antimicrobial classes



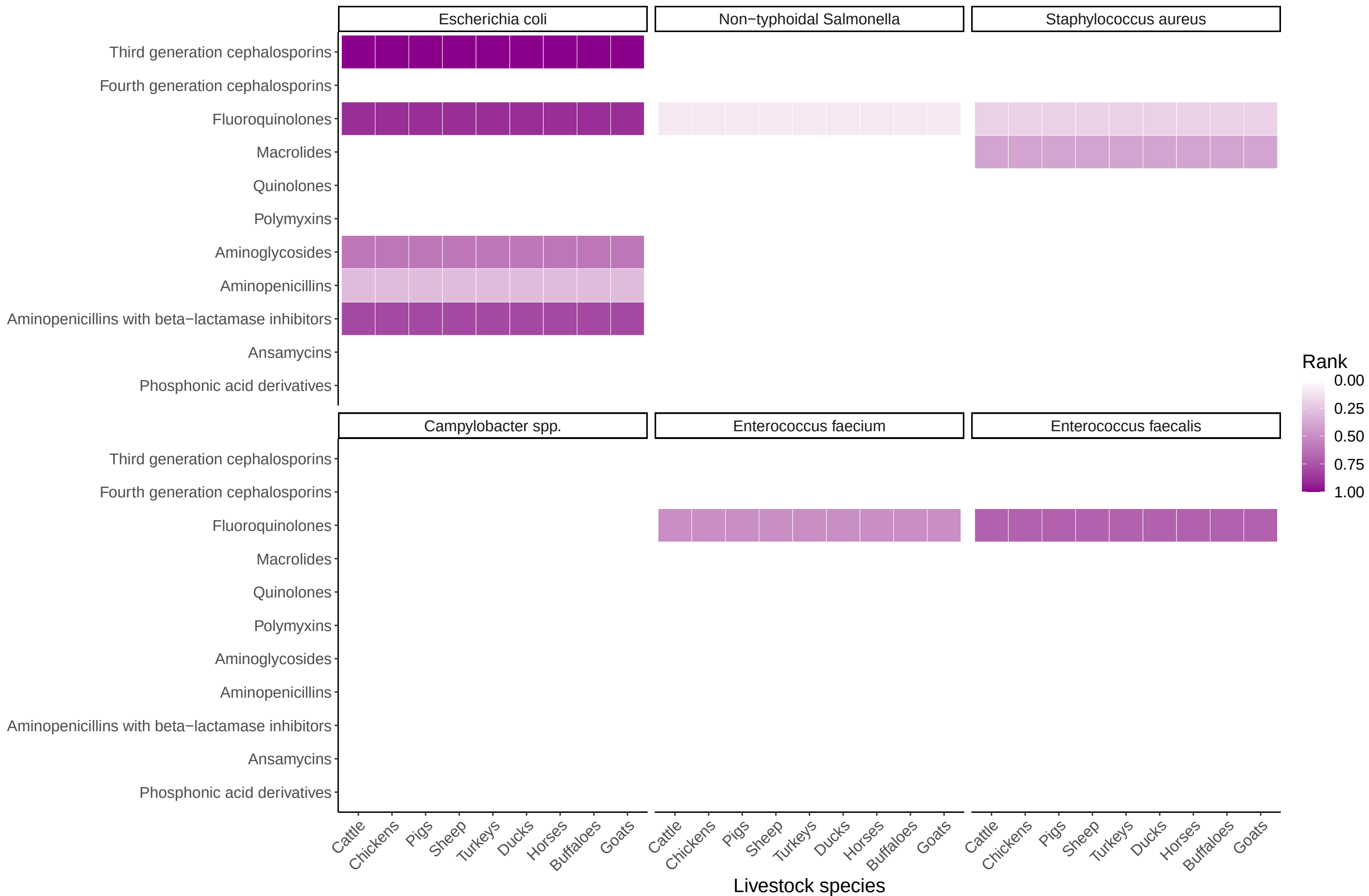
Gaps present between intended priorities and livestock AMR data in Marshall Islands

Shared human and animal antimicrobial classes



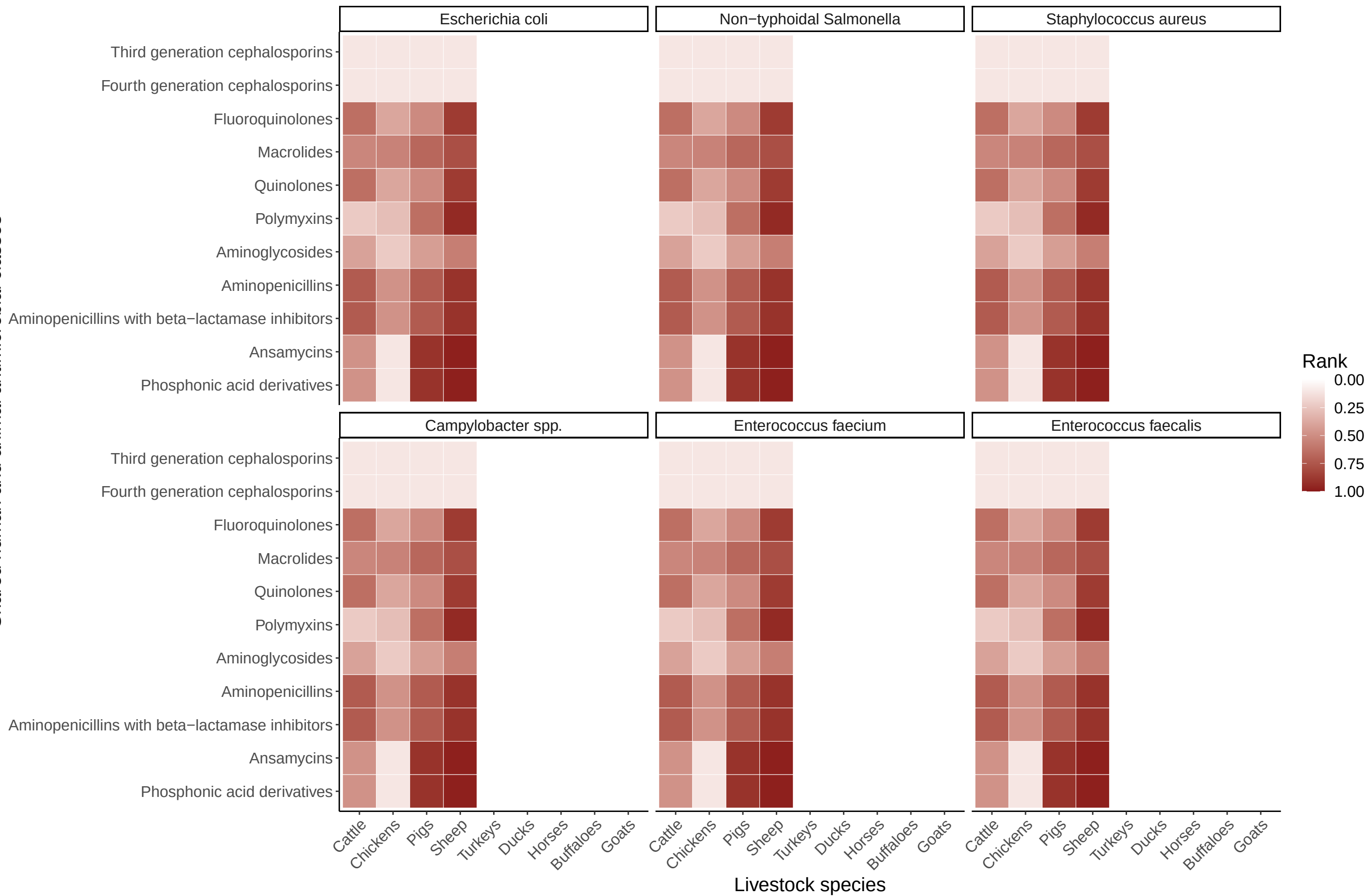
Ranking of human AMR DALYs in Mauritania

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Mauritania

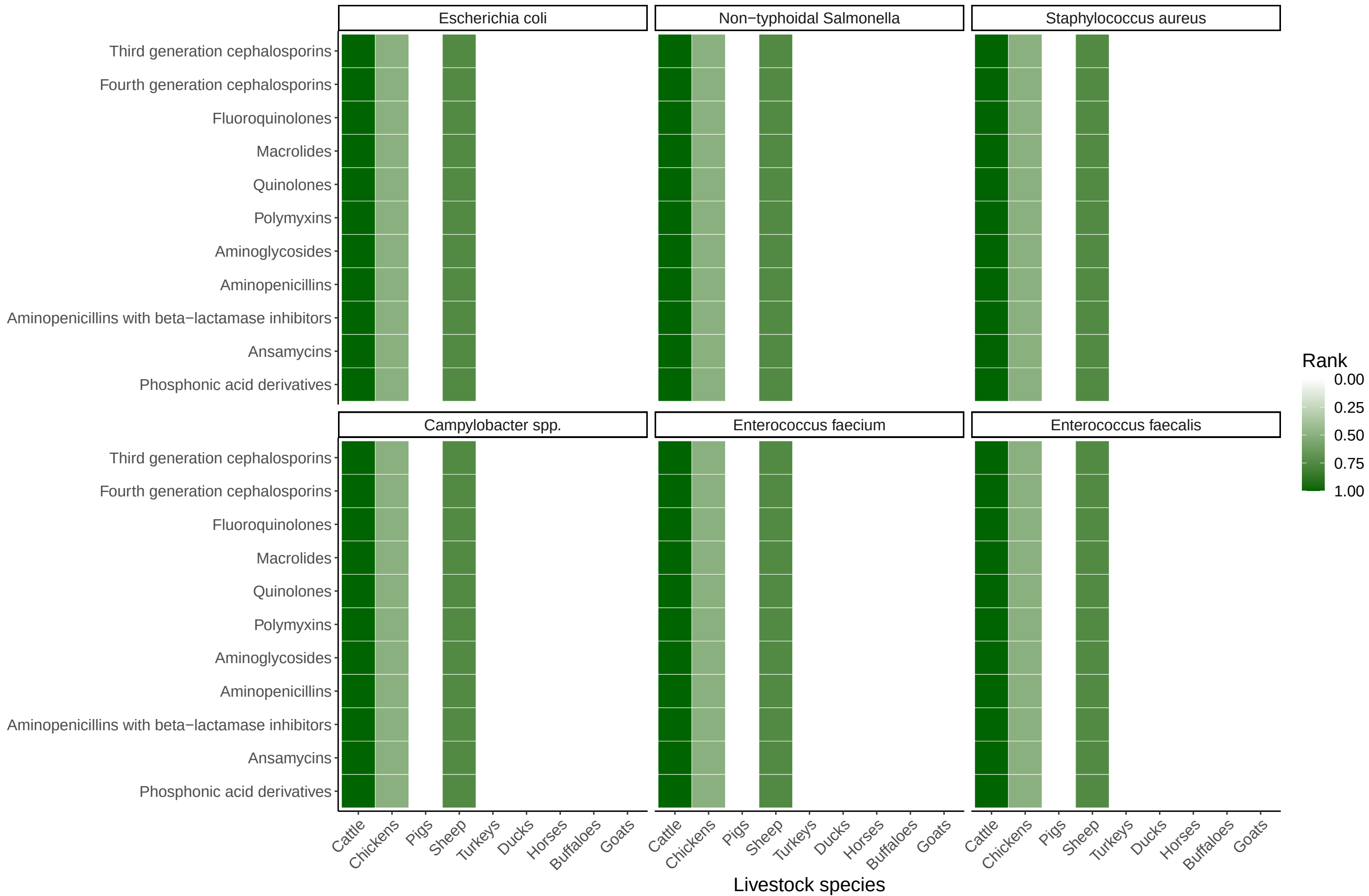
Shared human and animal antimicrobial classes





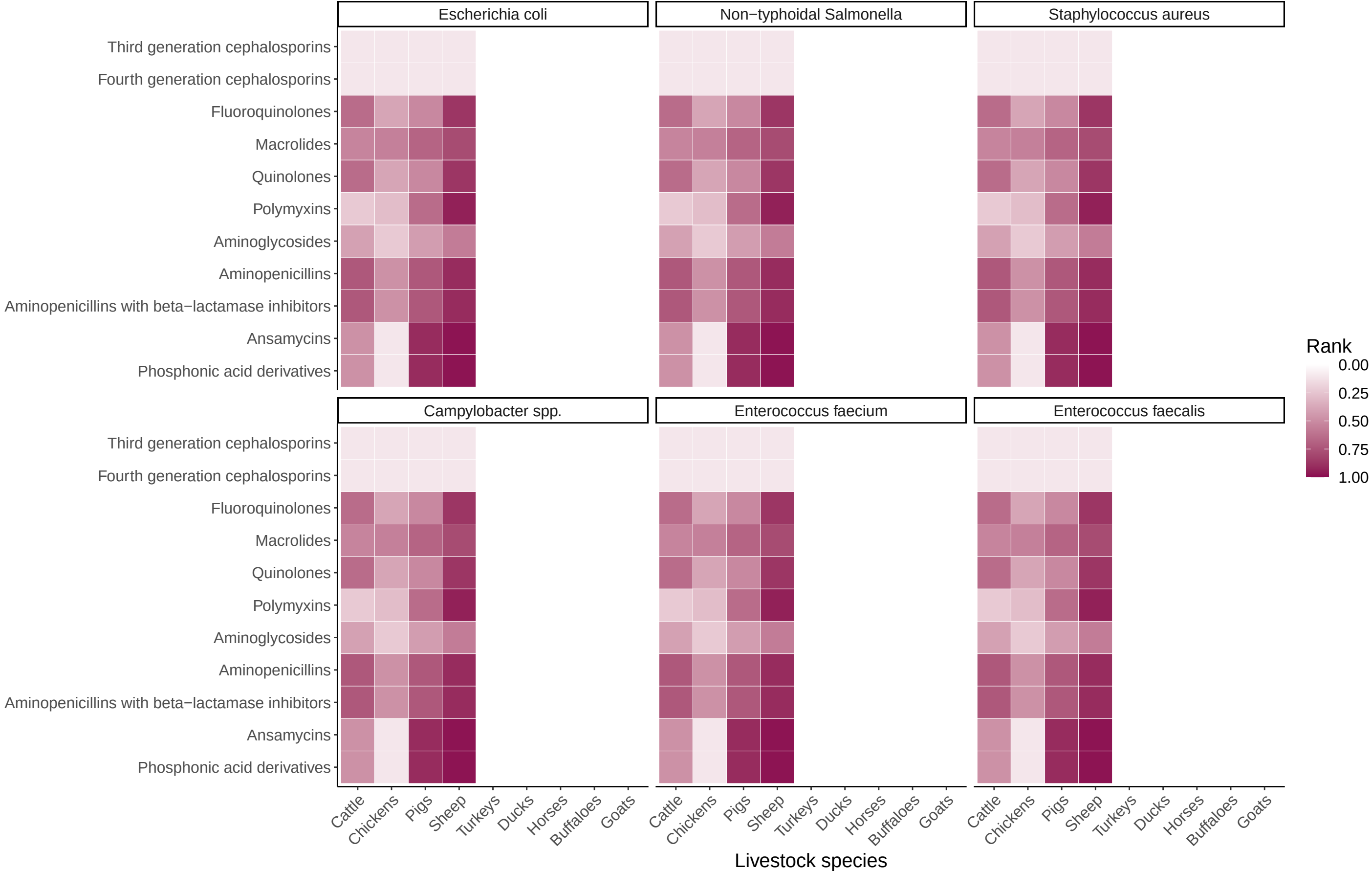
# Ranking of livestock biomass in Mauritania

Shared human and animal antimicrobial classes



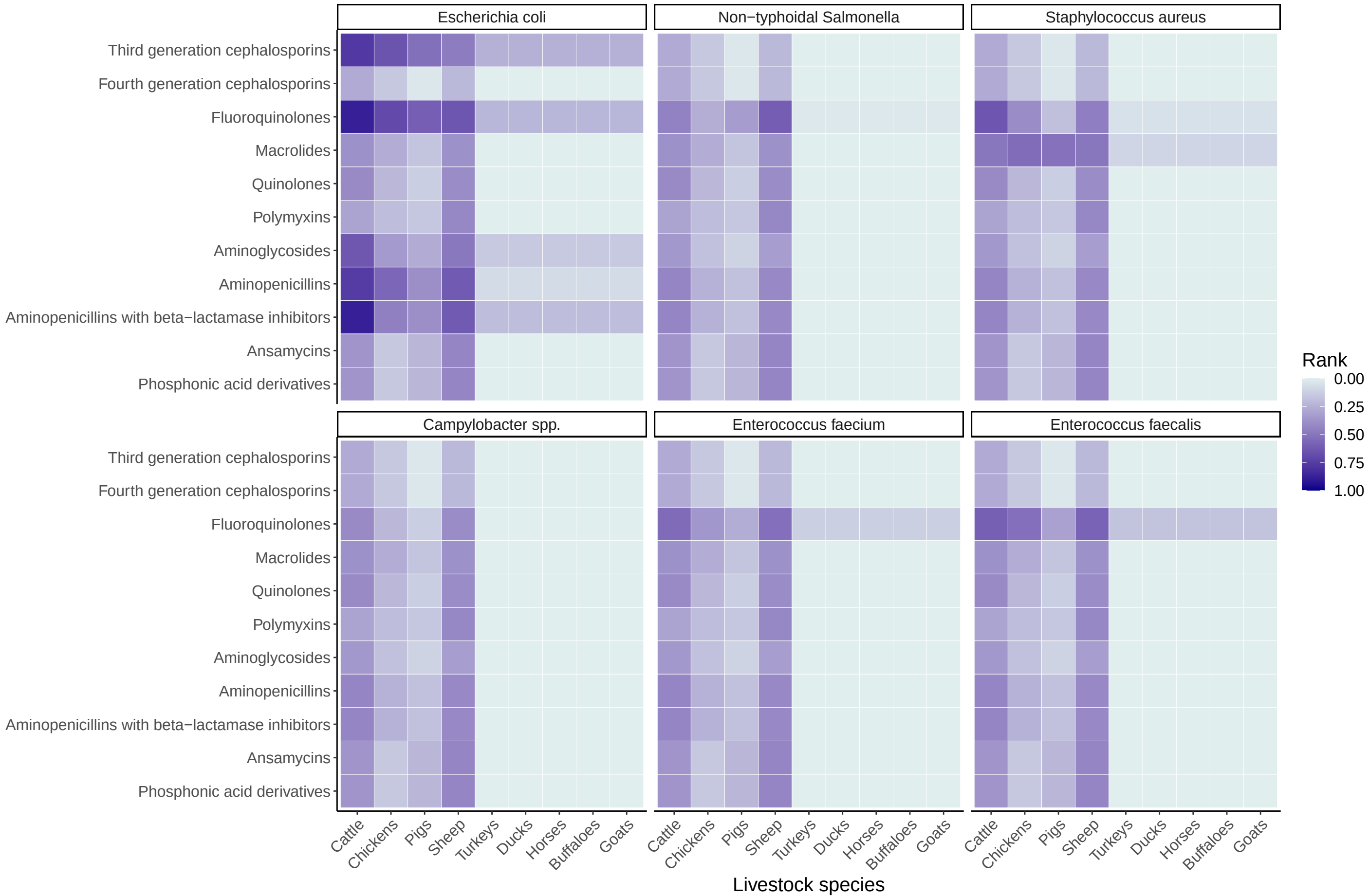
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mauritania

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Mauritania

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Mauritania

## Shared human and animal antimicrobial classes

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

### Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

## 2 Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

### Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

### Phosphonic acid derivatives

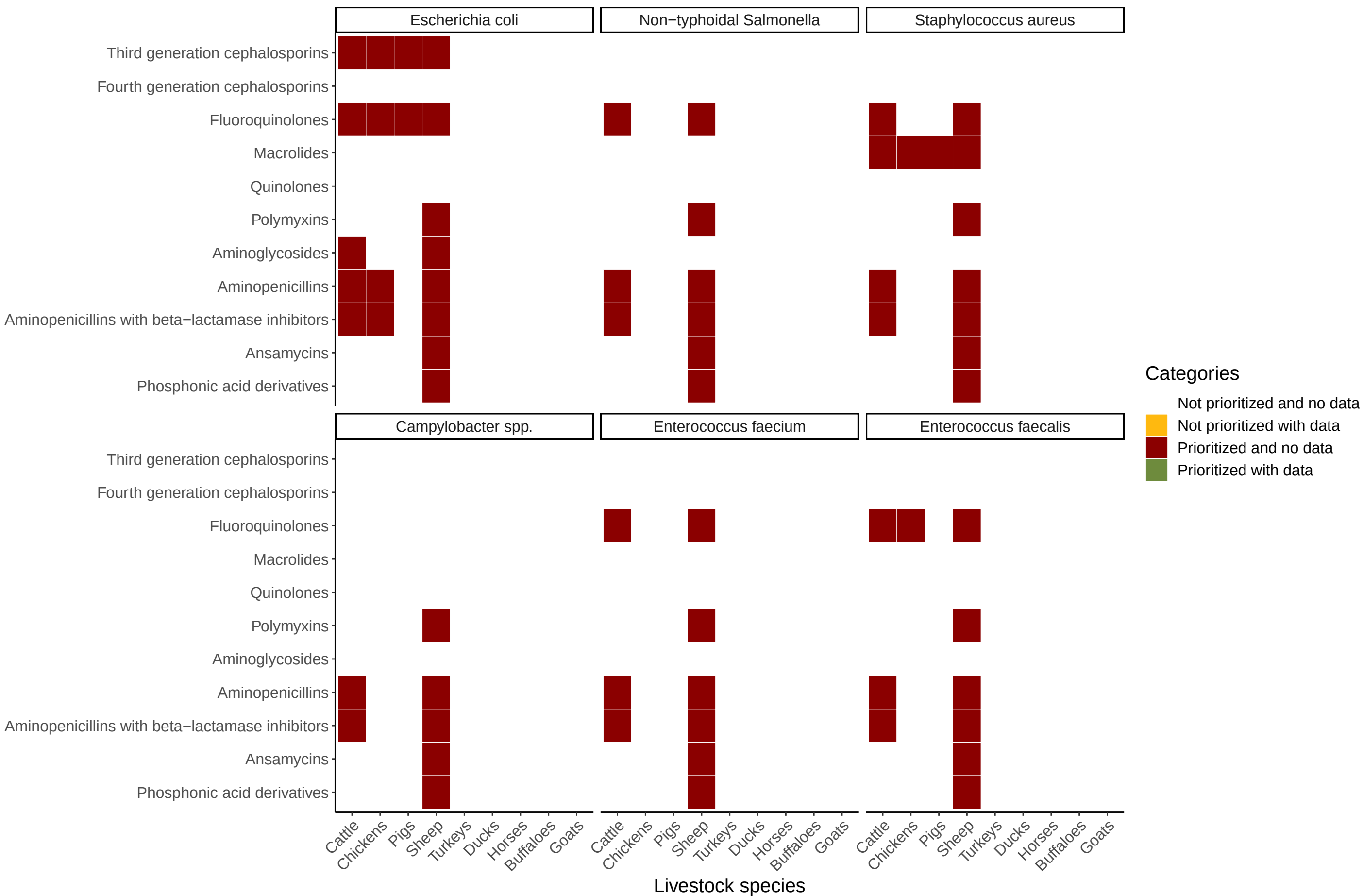
Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

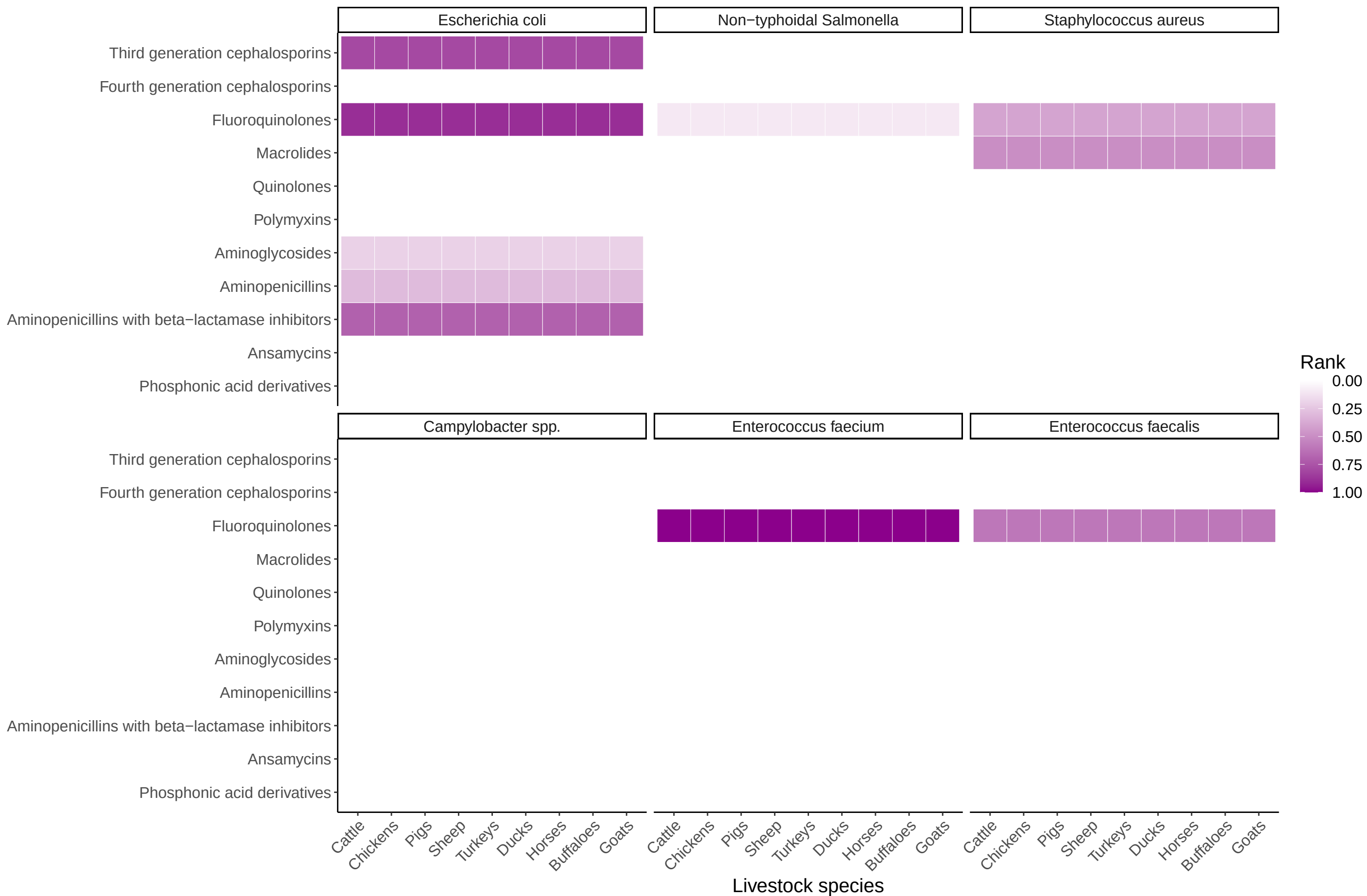
### Livestock species

Gaps present between intended priorities and livestock AMR data in Mauritania

Shared human and animal antimicrobial classes

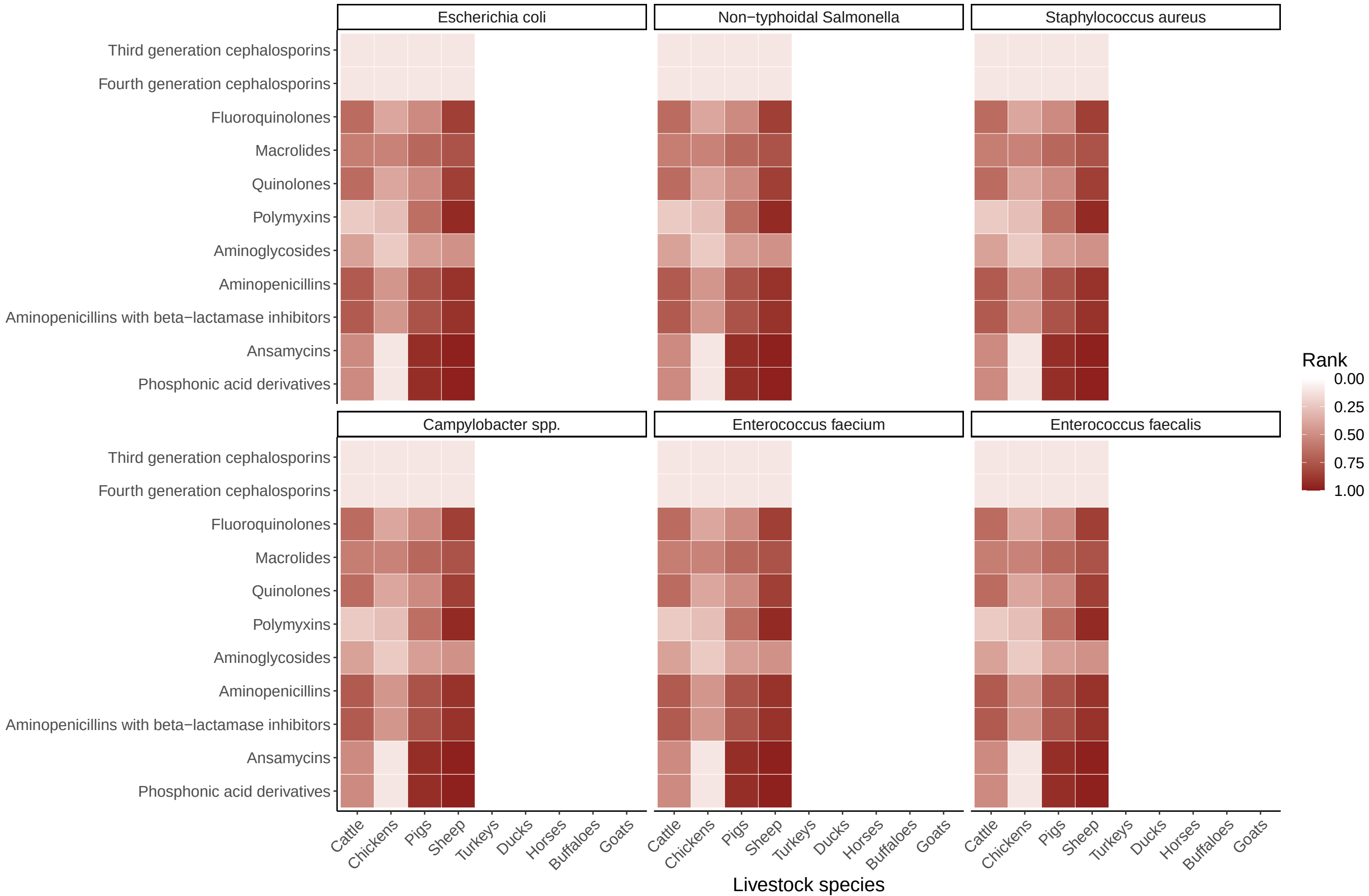


## Ranking of human AMR DALYs in Mauritius



Ranking of livestock AMU in Mauritius

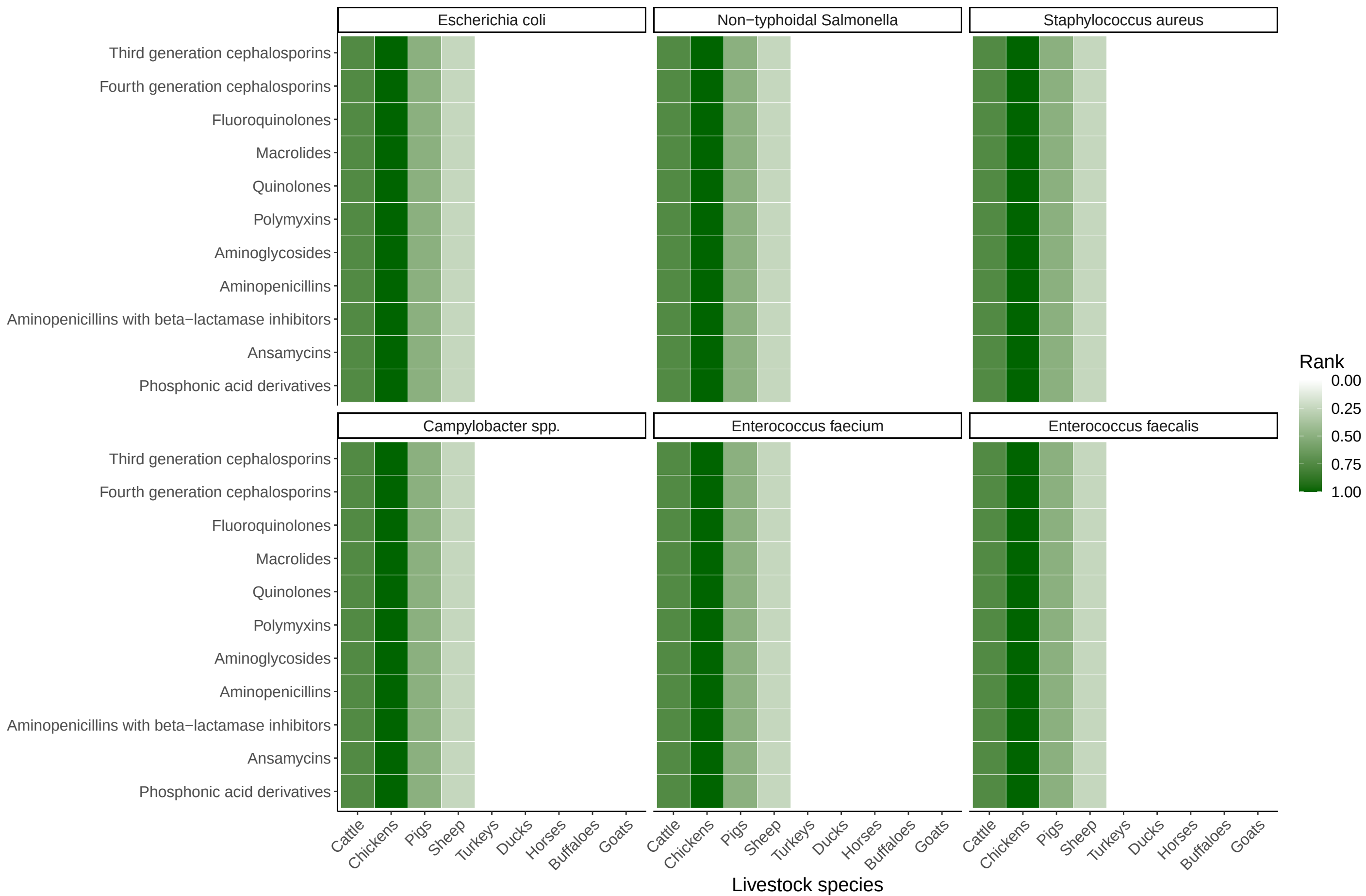
Shared human and animal antimicrobial classes



Livestock species

Ranking of livestock biomass in Mauritius

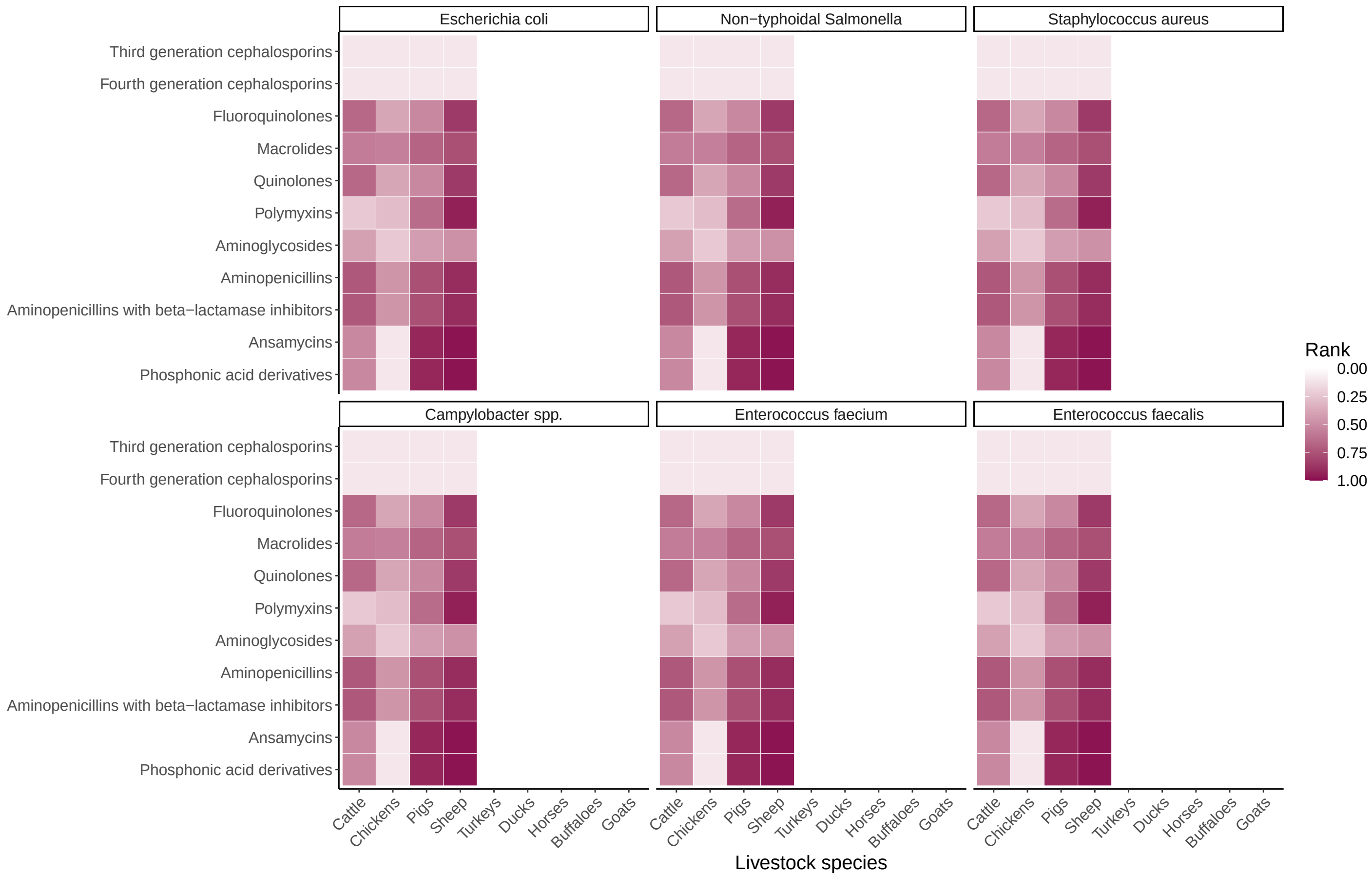
Shared human and animal antimicrobial classes





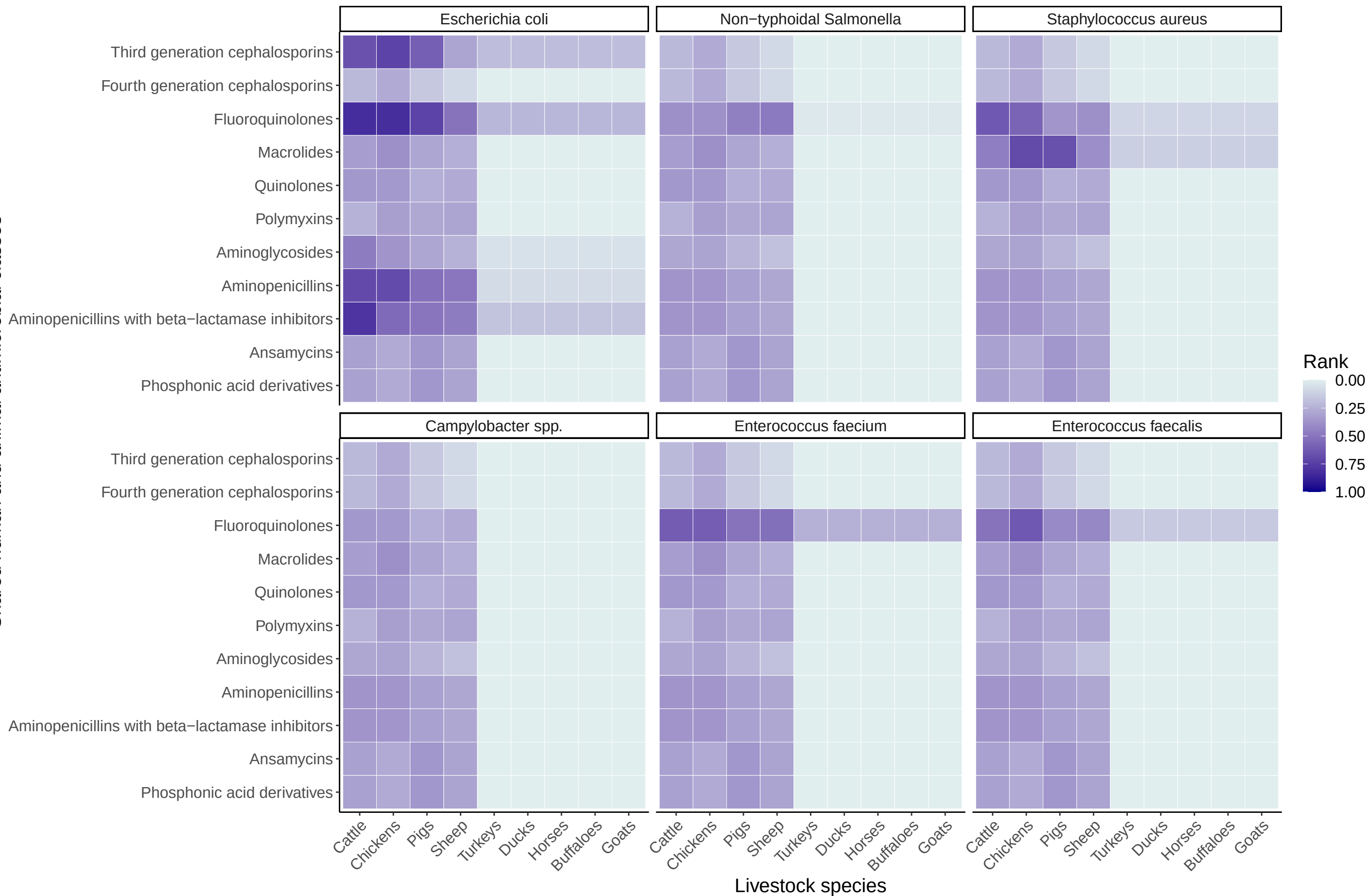
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mauritius

Shared human and animal antimicrobial classes



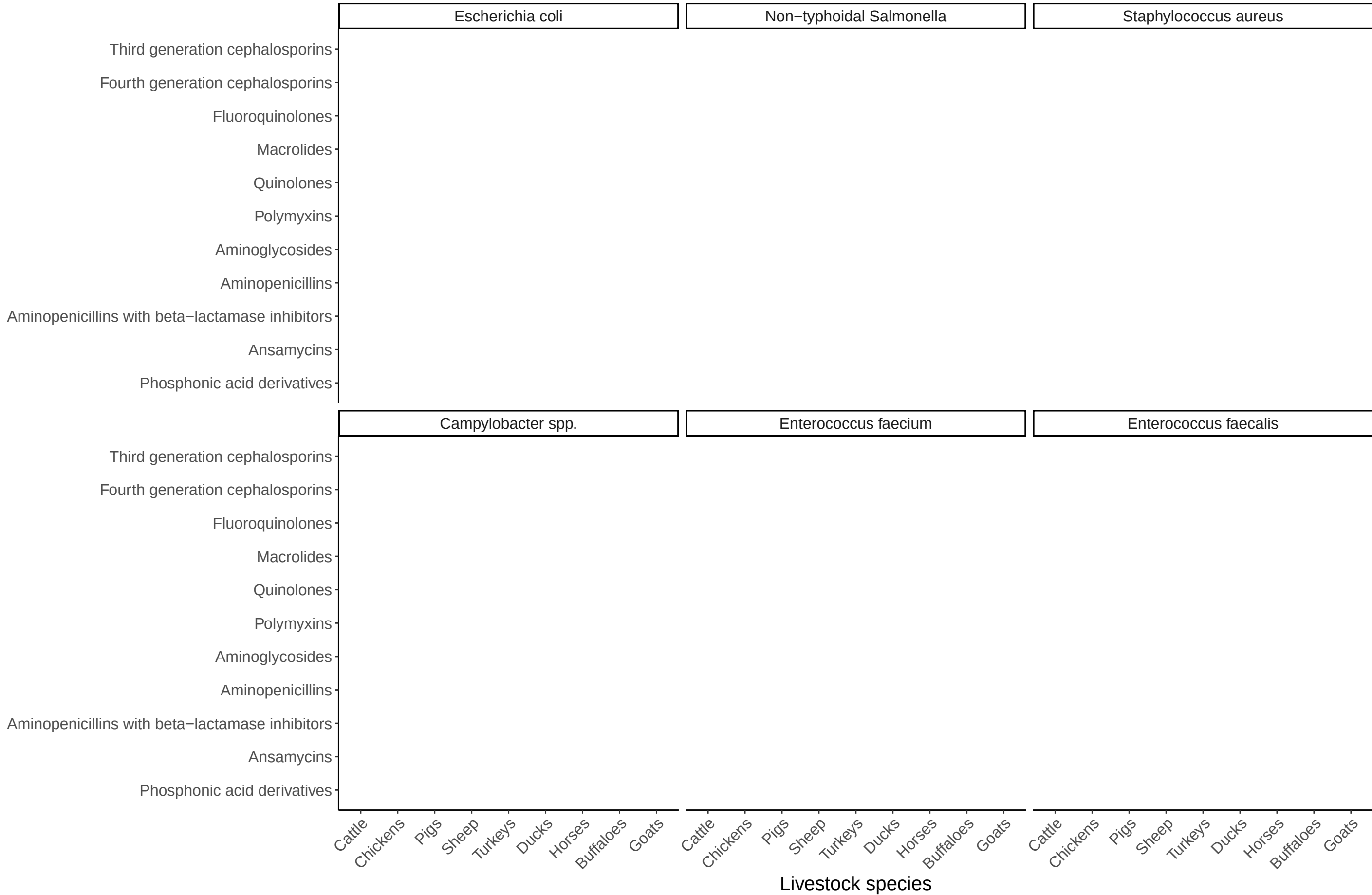
Composite indicator (metarank) in Mauritius

Shared human and animal antimicrobial classes



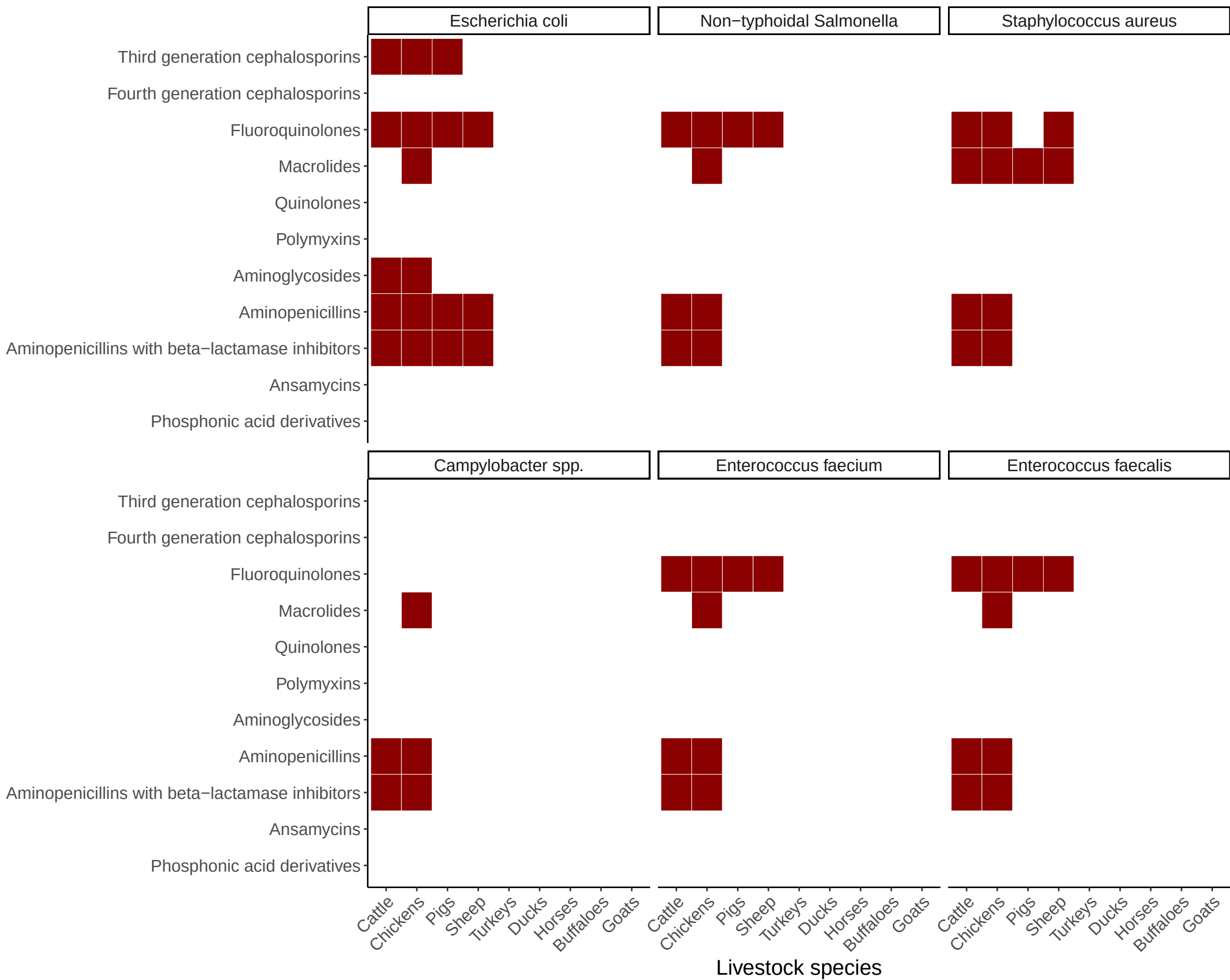
Livestock AMR data availability in Mauritius

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Mauritius

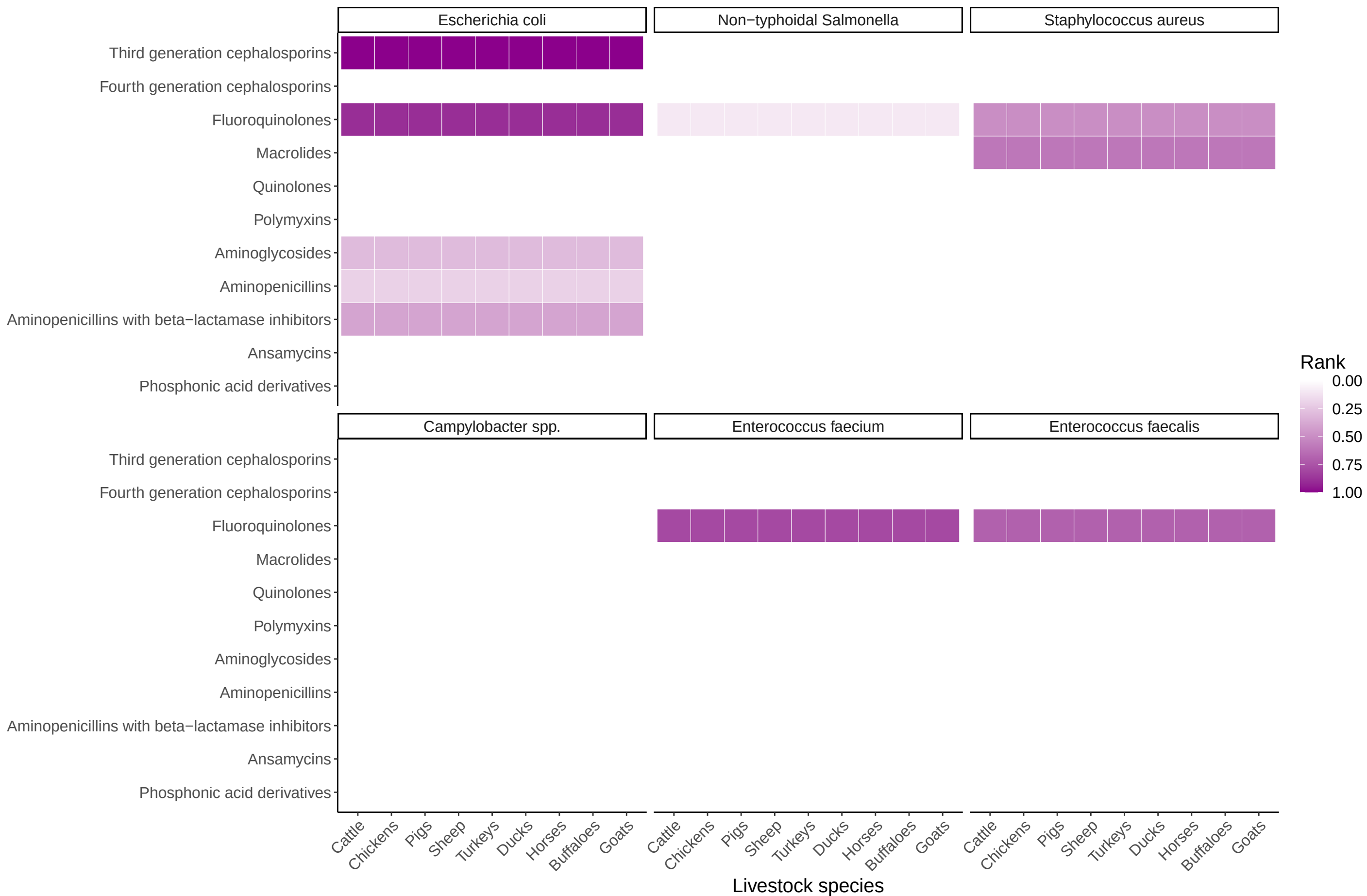
Shared human and animal antimicrobial classes



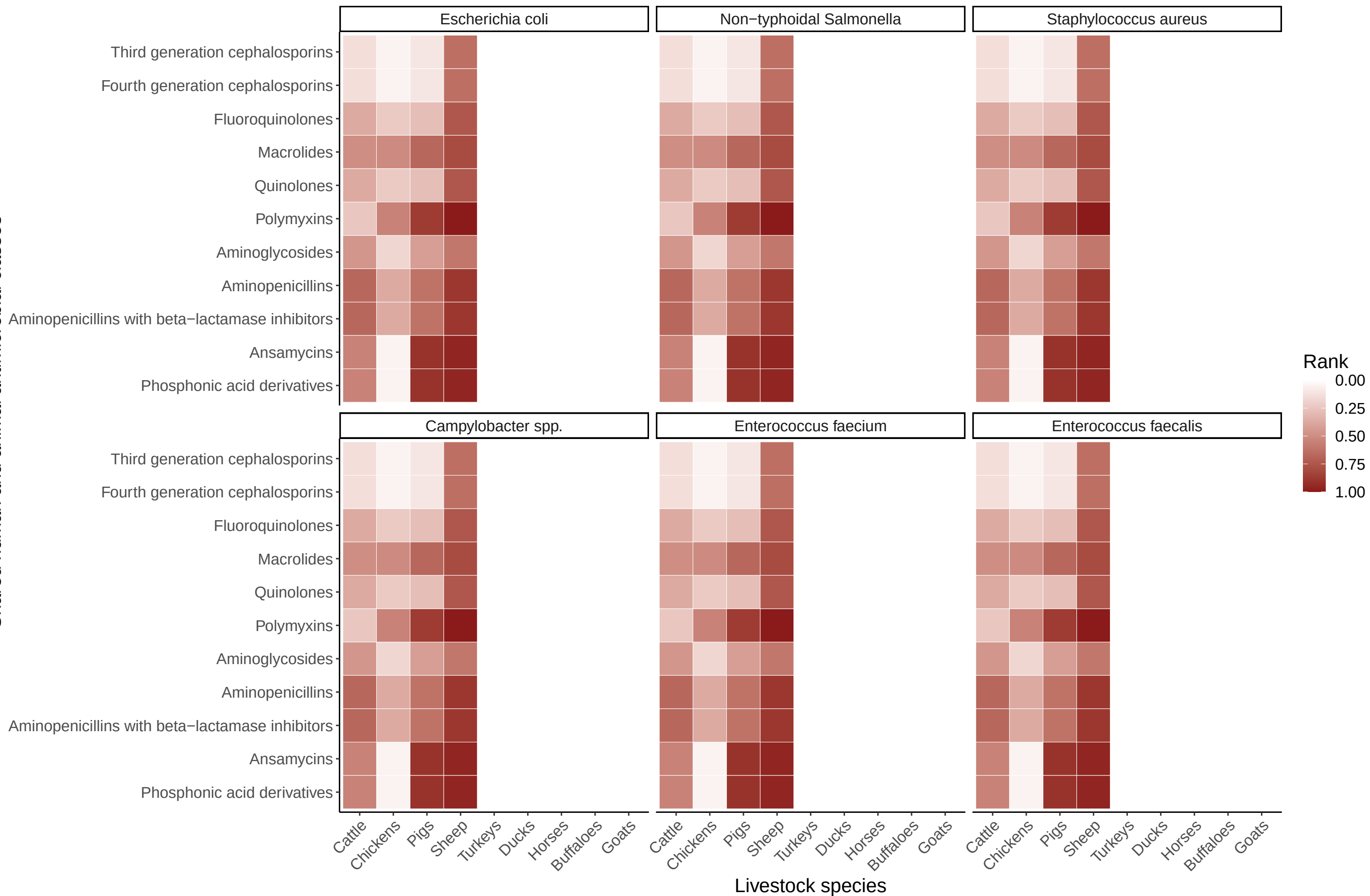
Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

## Ranking of human AMR DALYs in Mexico

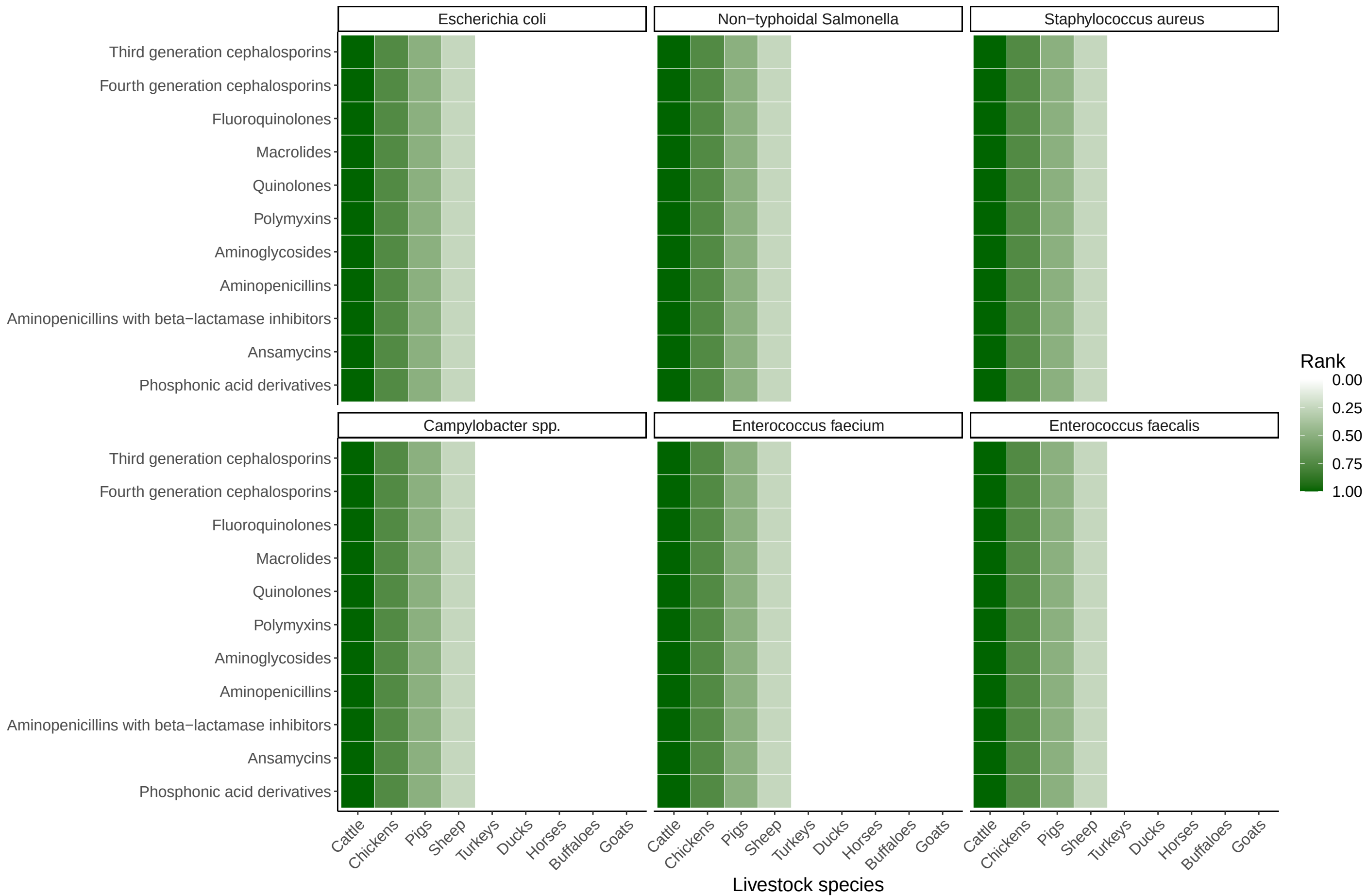


## Ranking of livestock AMU in Mexico



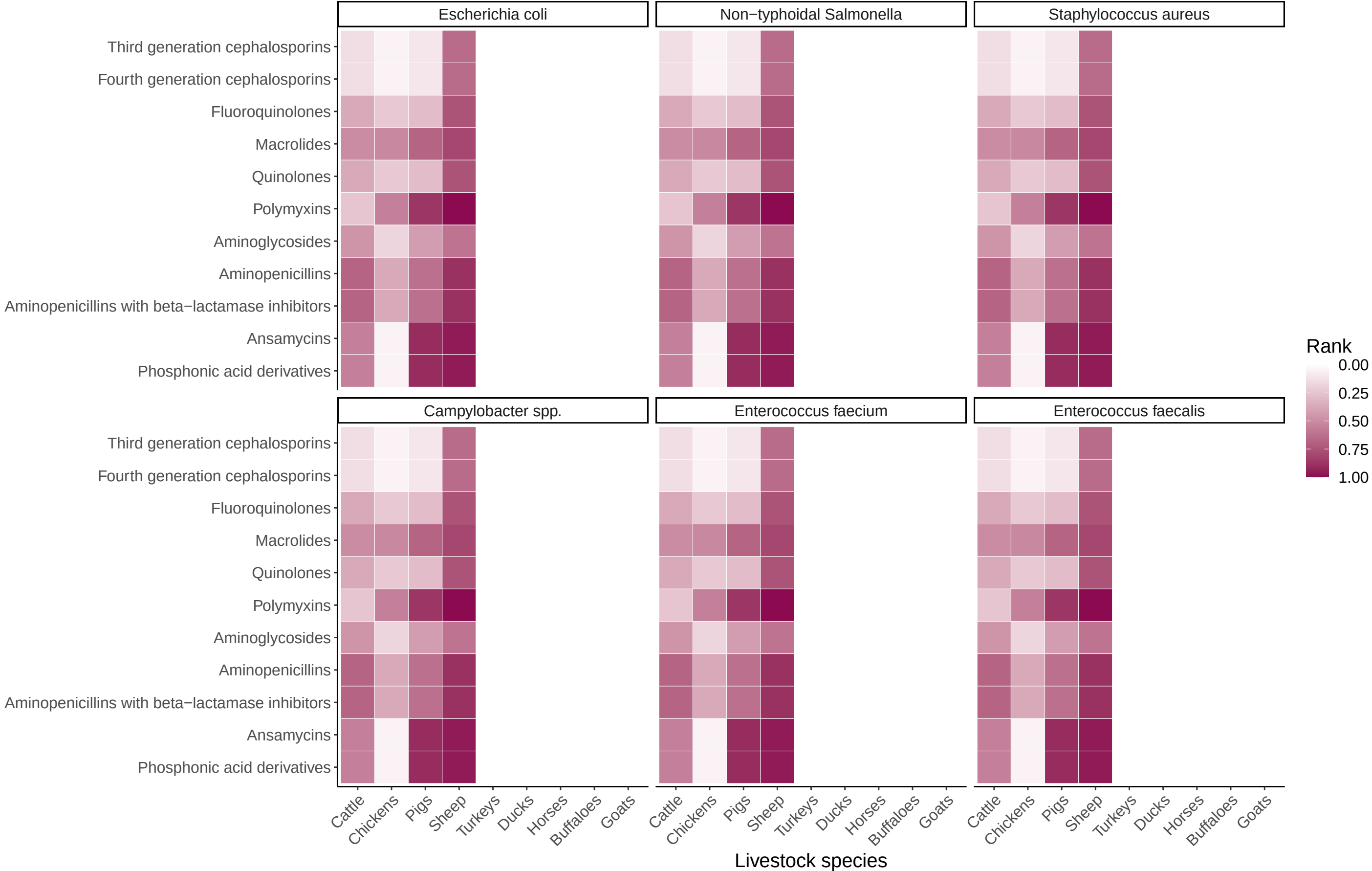
Ranking of livestock biomass in Mexico

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mexico

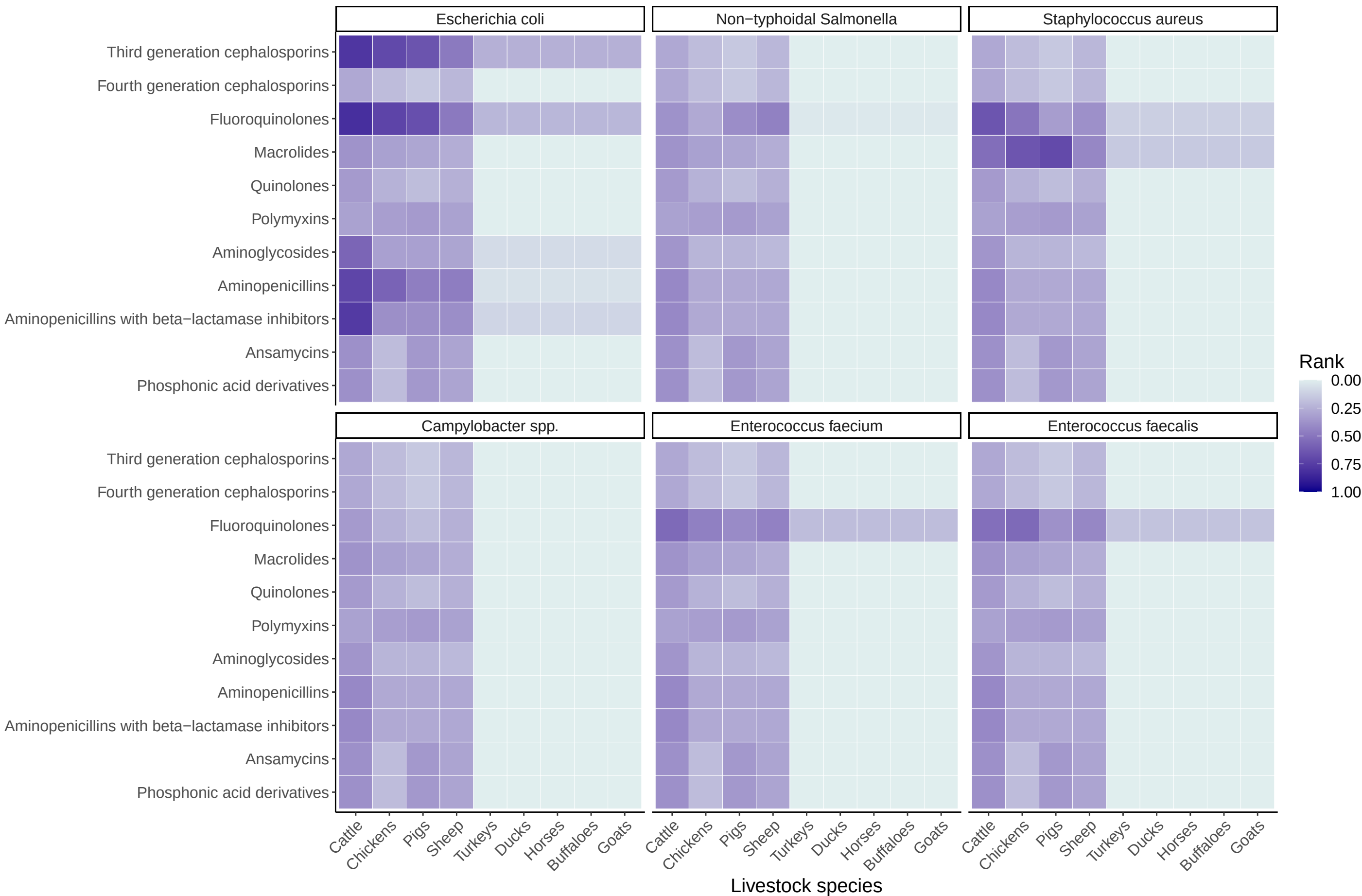
Shared human and animal antimicrobial classes



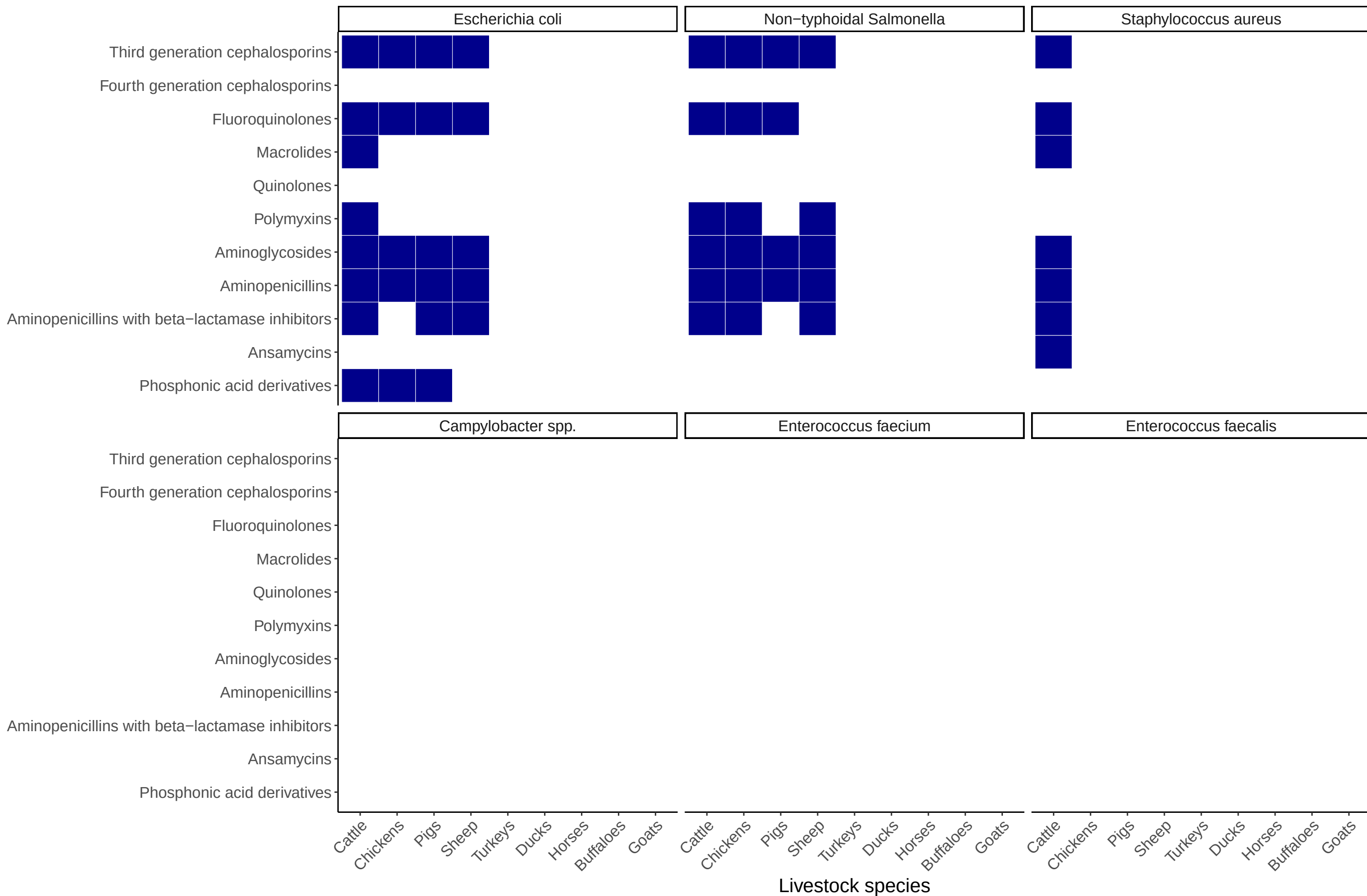


Composite indicator (metarank) in Mexico

Shared human and animal antimicrobial classes

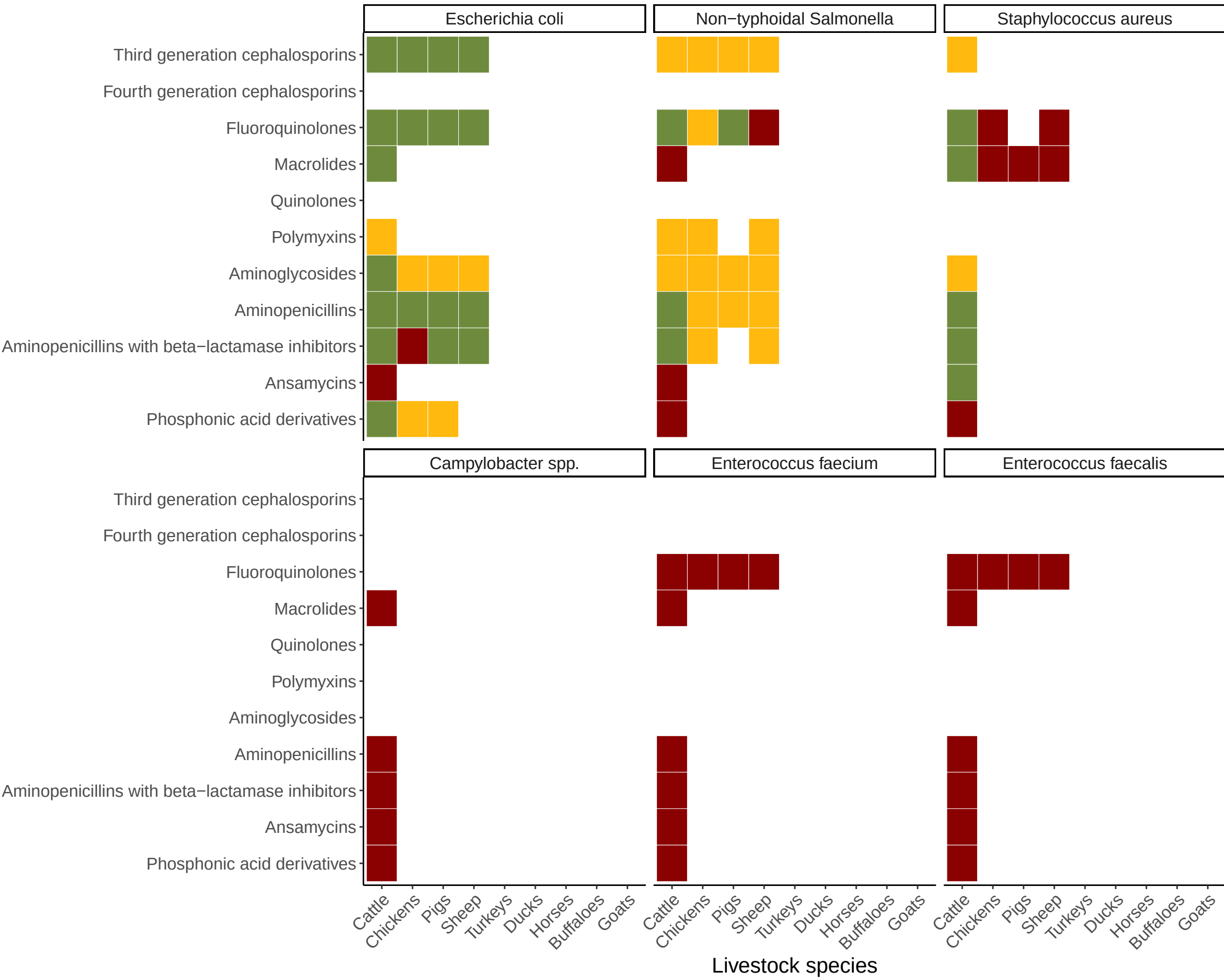


## Livestock AMR data availability in Mexico



Gaps present between intended priorities and livestock AMR data in Mexico

Shared human and animal antimicrobial classes

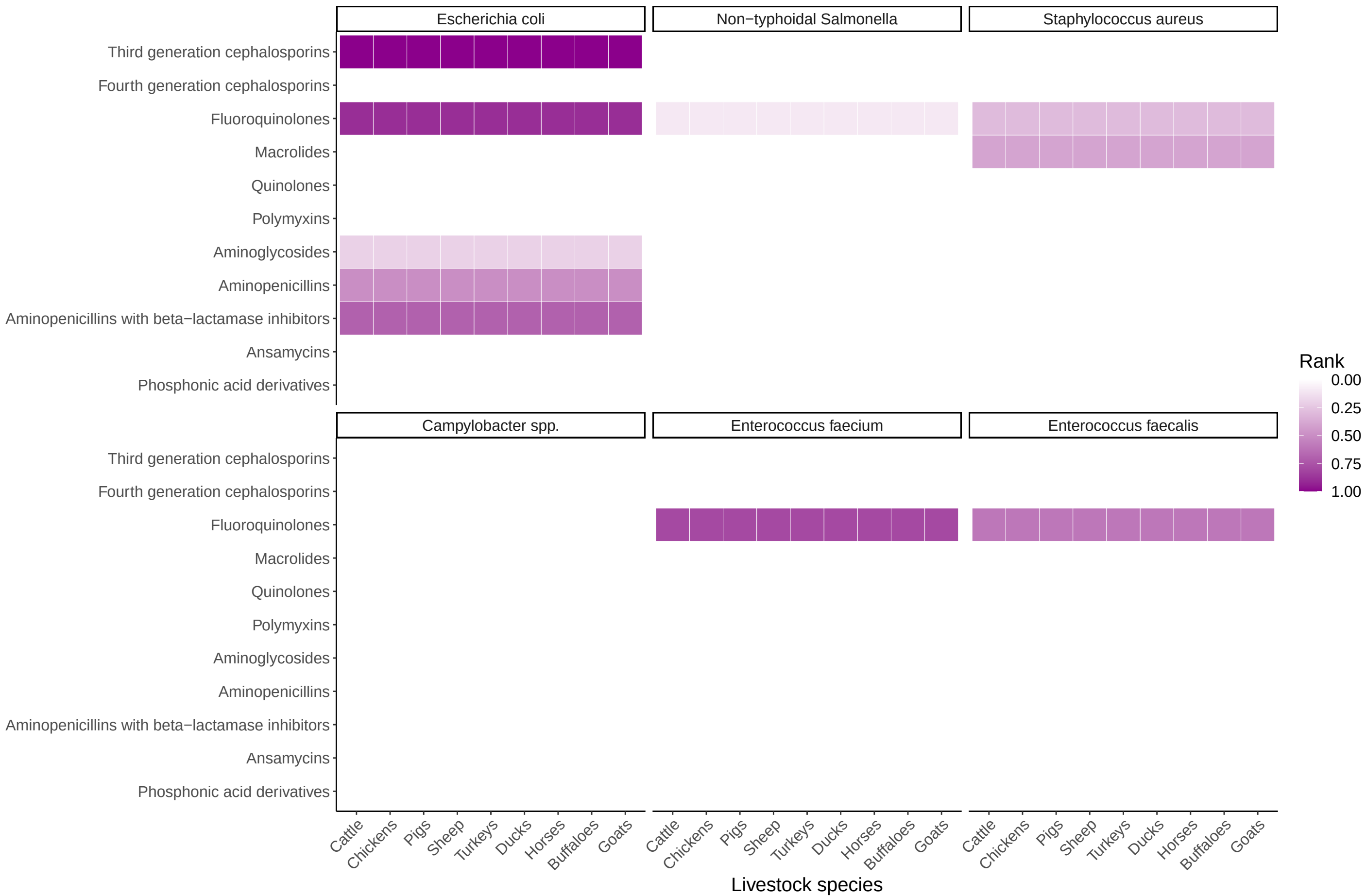


Categories

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- Prioritized and no data
- Prioritized with data

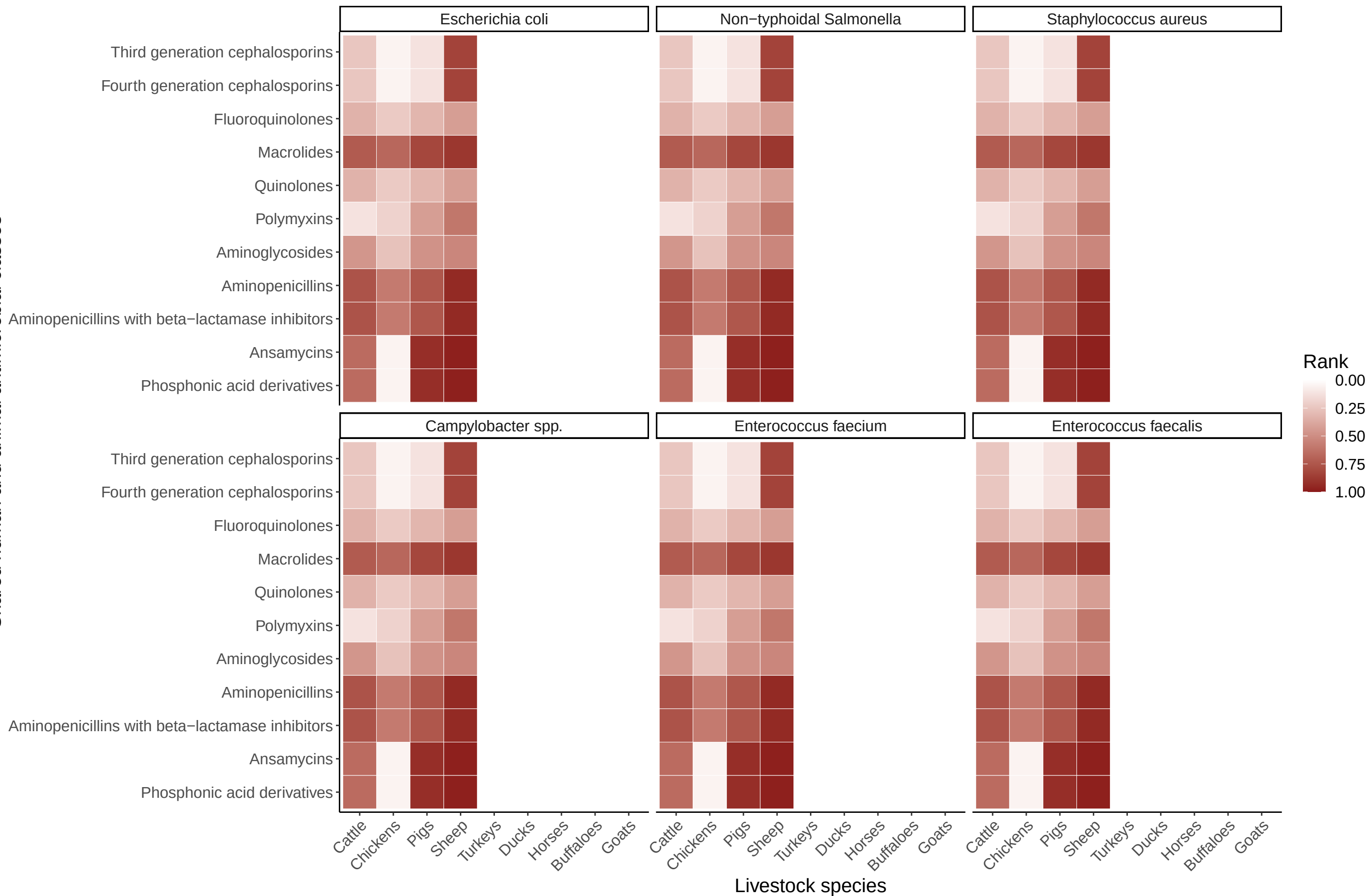
Ranking of human AMR DALYs in Micronesia (Federated States of)

Shared human and animal antimicrobial classes



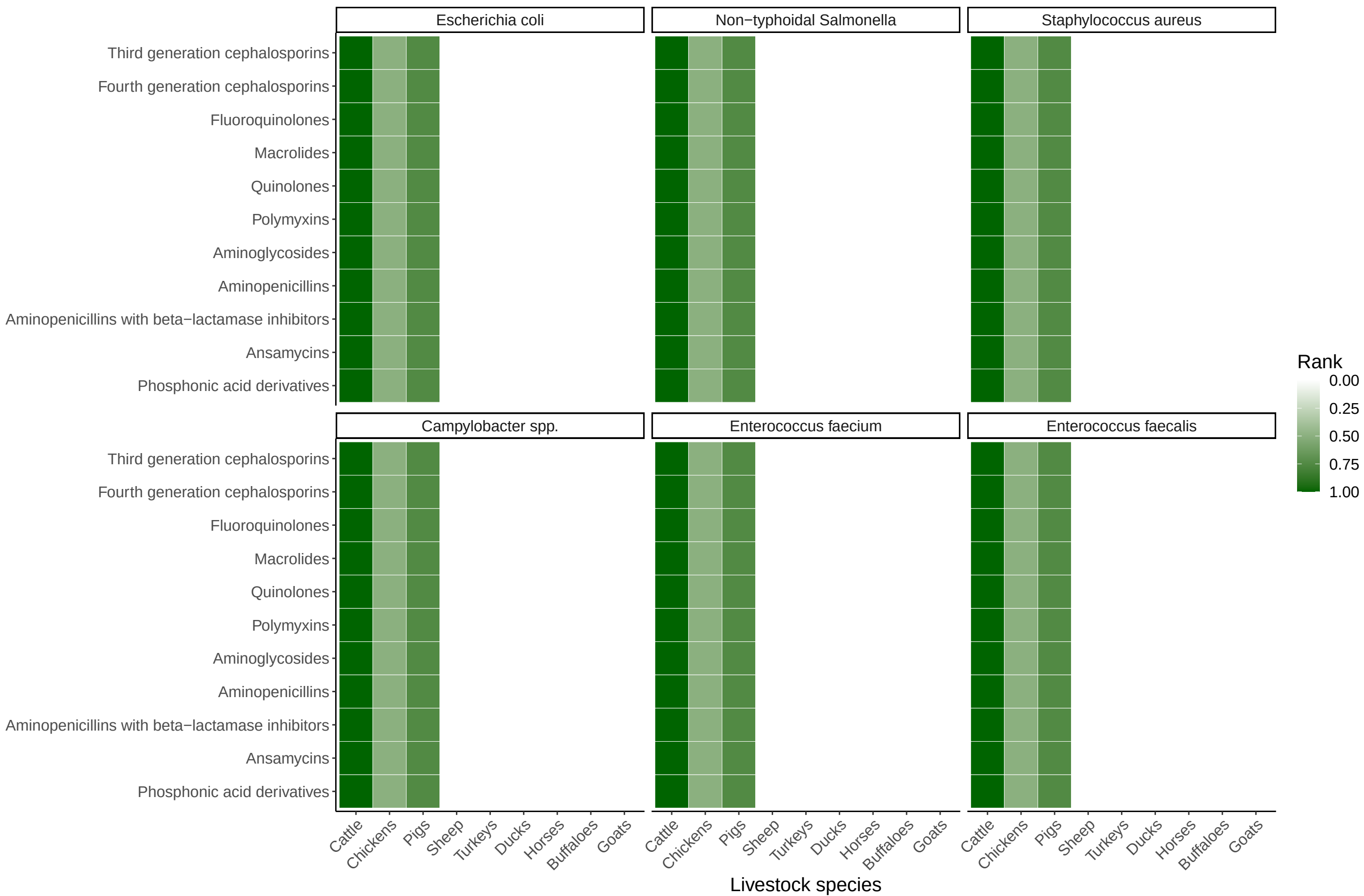
Ranking of livestock AMU in Micronesia (Federated States of)

Shared human and animal antimicrobial classes



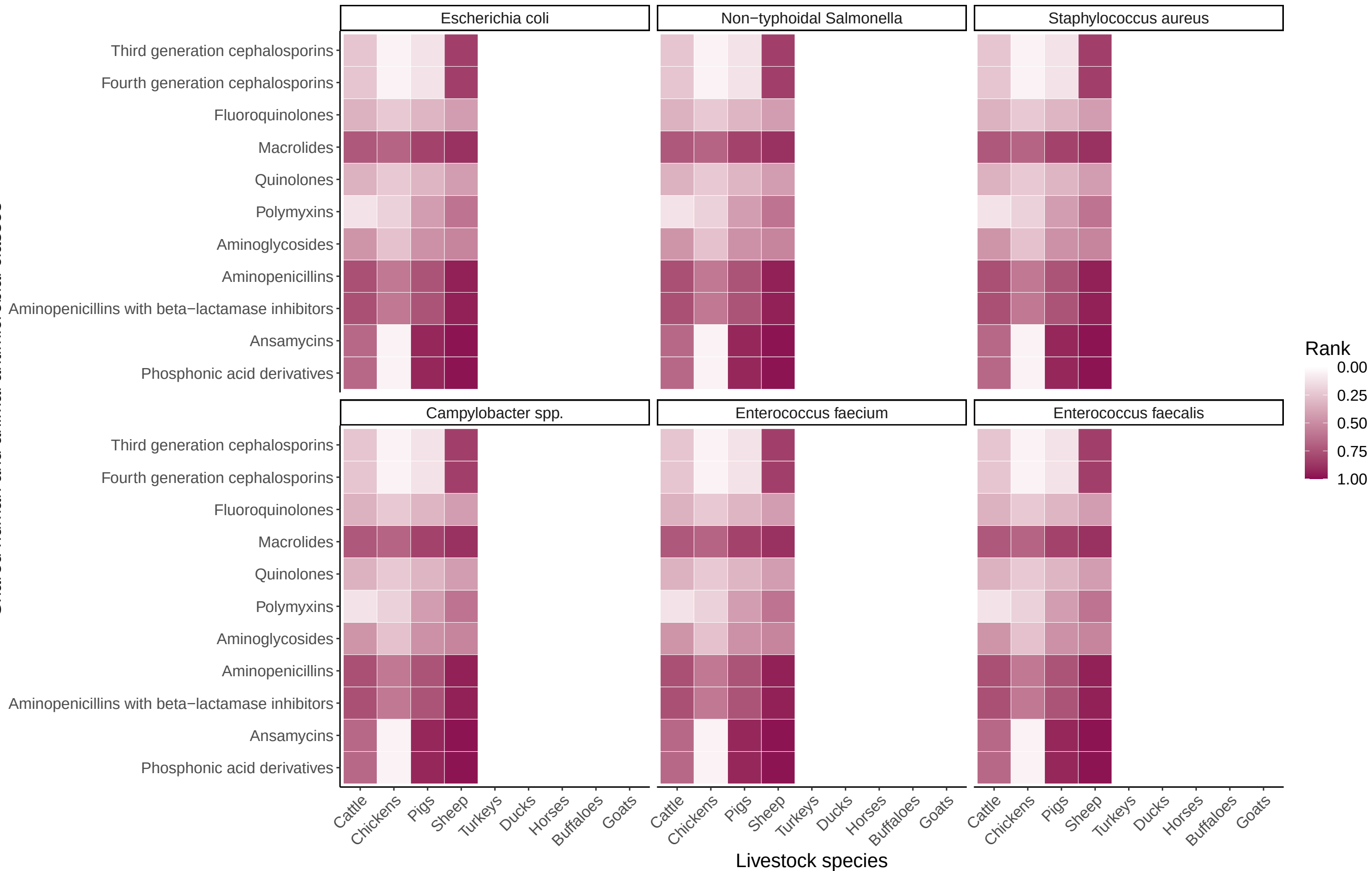
Ranking of livestock biomass in Micronesia (Federated States of)

Shared human and animal antimicrobial classes



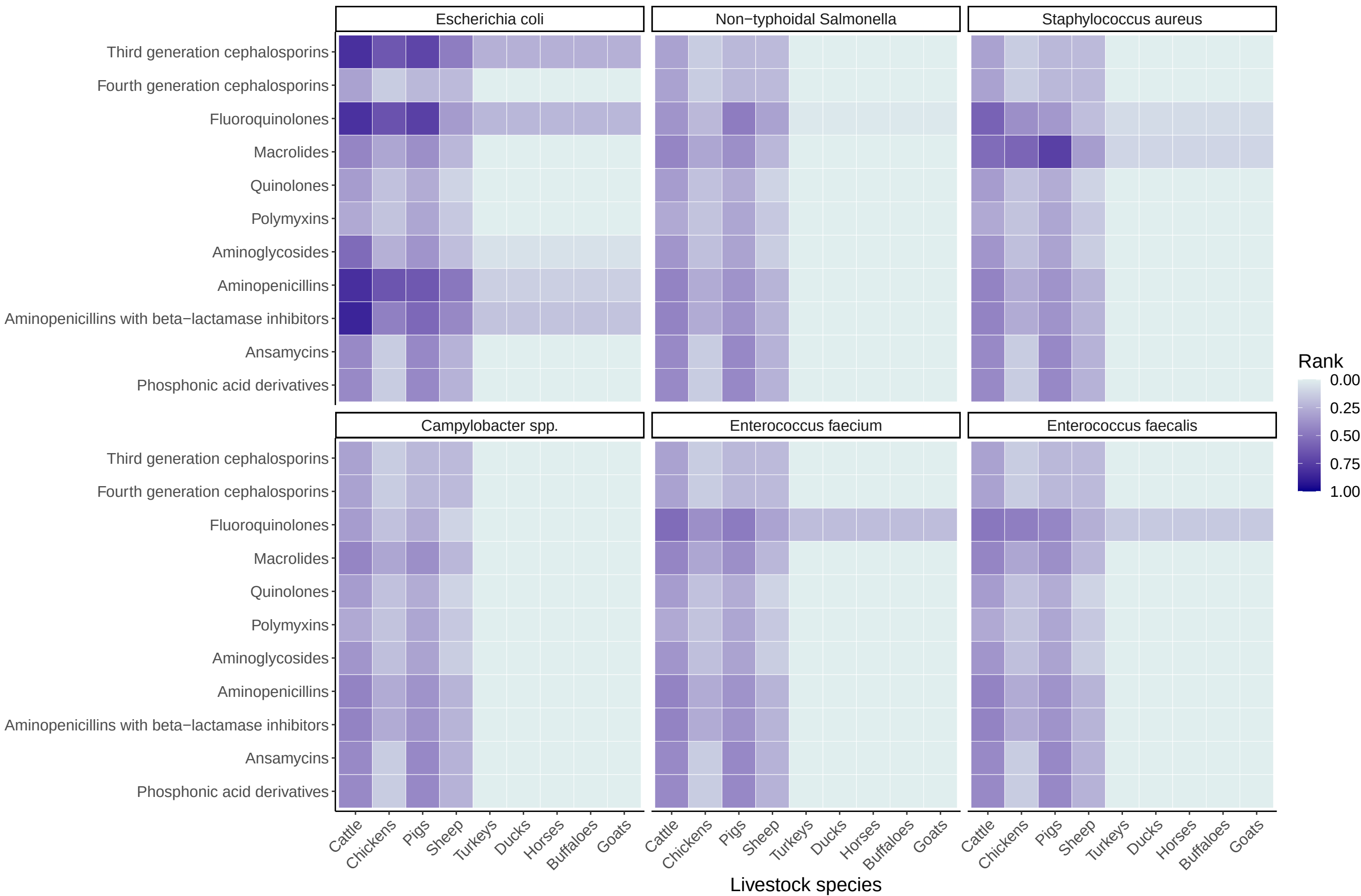
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Micronesia (Federated States of)

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Micronesia (Federated States of)

Shared human and animal antimicrobial classes

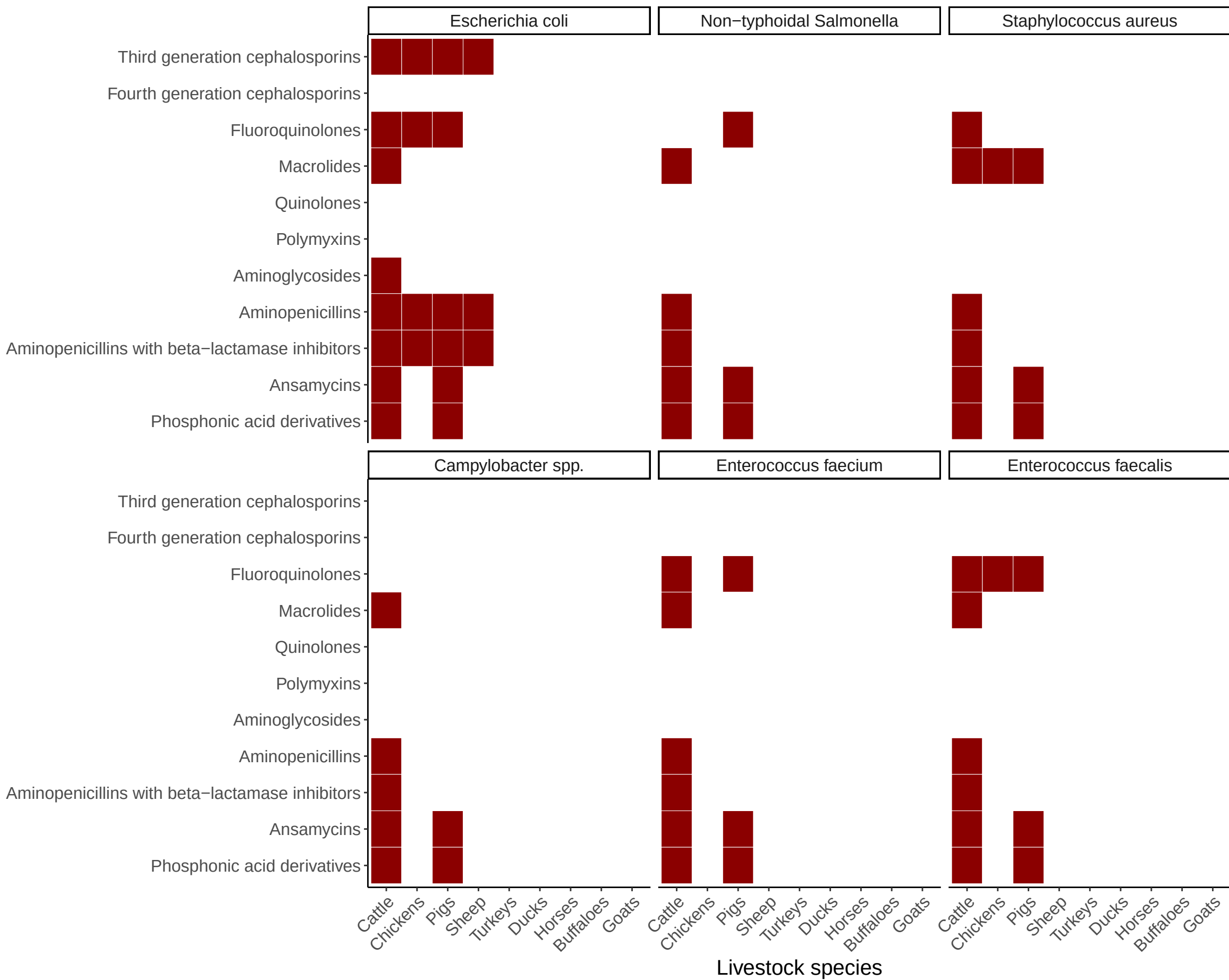






Gaps present between intended priorities and livestock AMR data in Micronesia (Federated States of

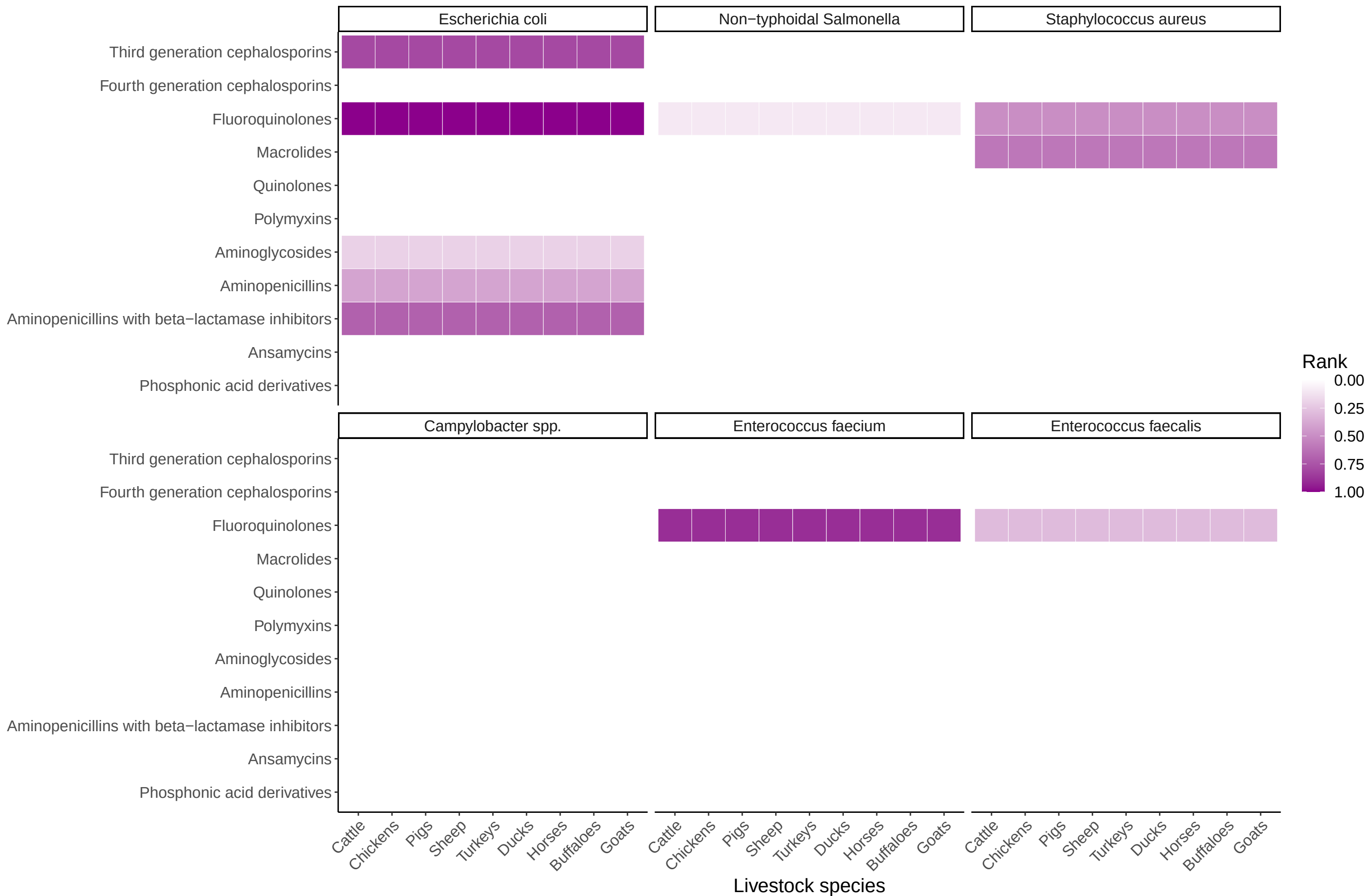
Shared human and animal antimicrobial classes



Livestock species

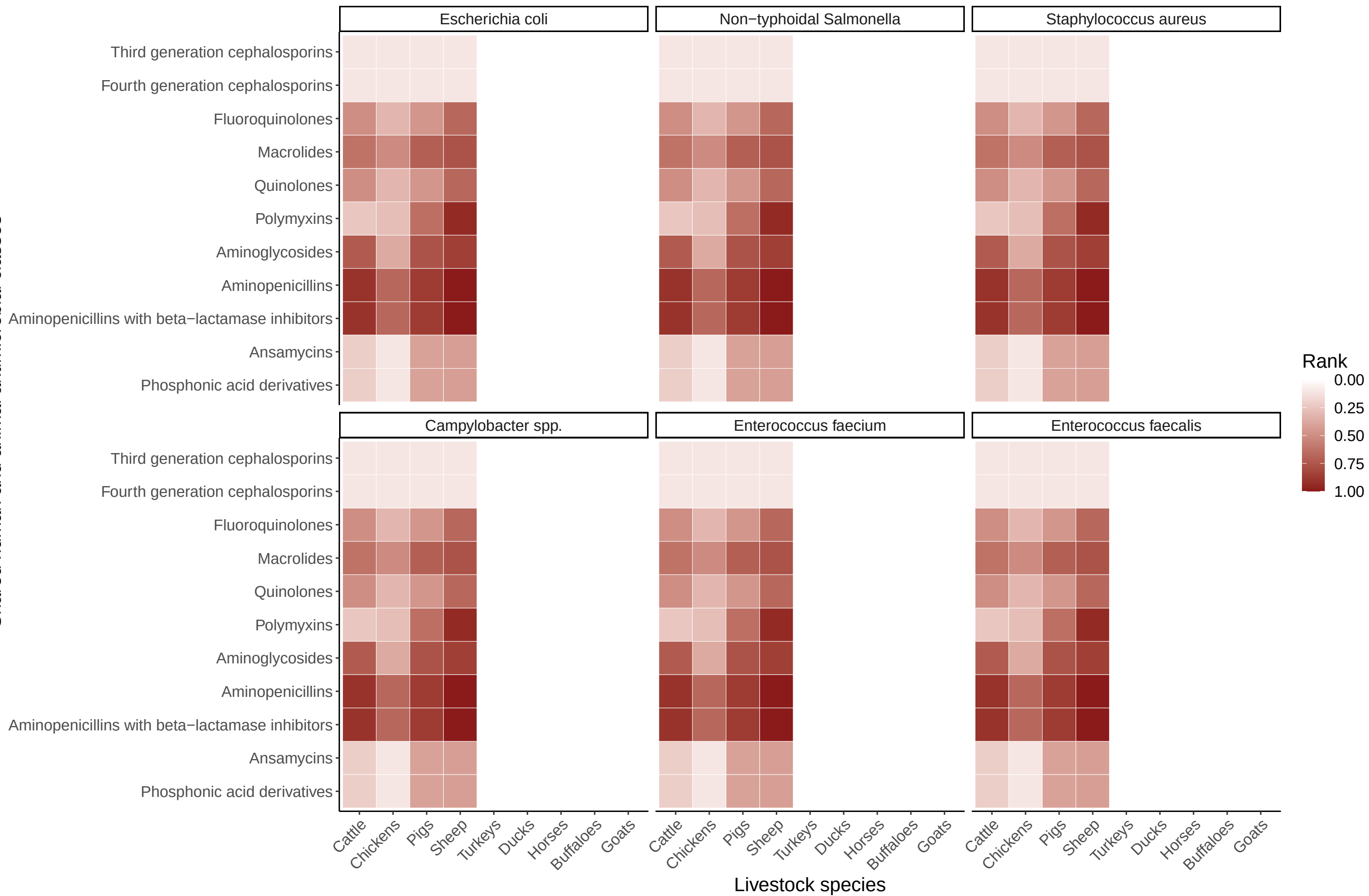
Ranking of human AMR DALYs in Monaco

Shared human and animal antimicrobial classes



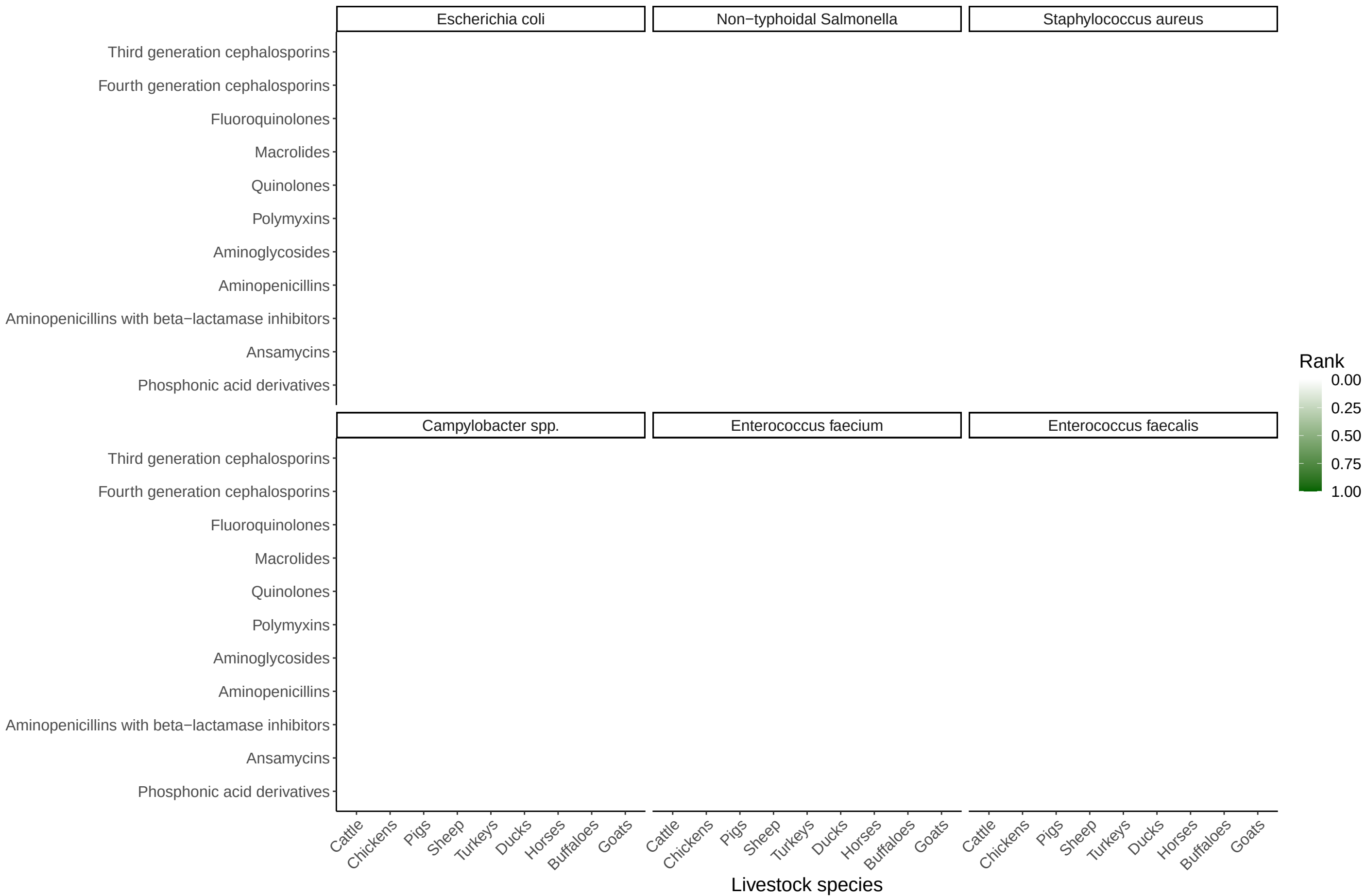
Ranking of livestock AMU in Monaco

Shared human and animal antimicrobial classes



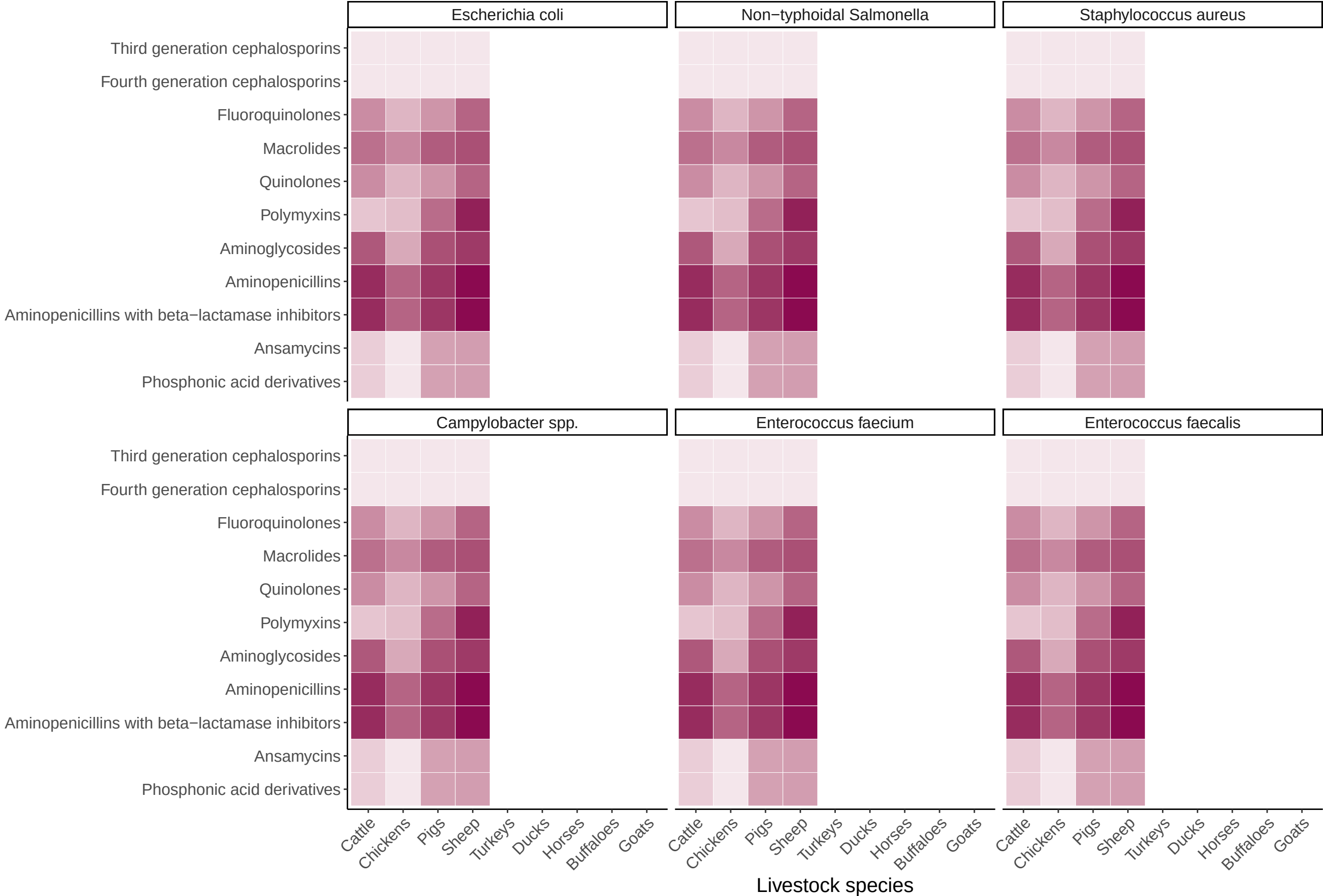
Ranking of livestock biomass in Monaco

Shared human and animal antimicrobial classes



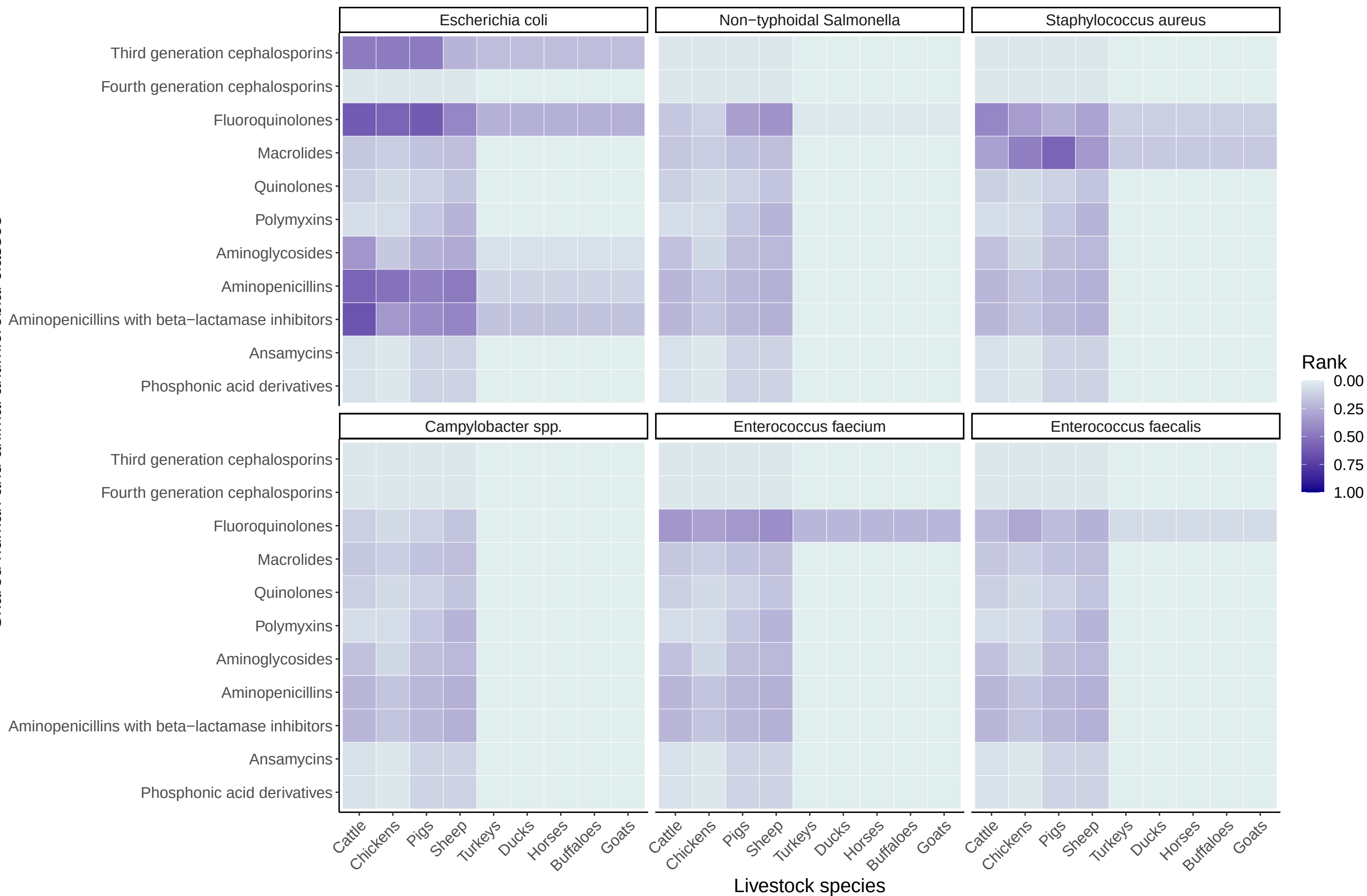
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Monaco

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Monaco

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Monaco

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

### Phosphonic acid derivatives

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

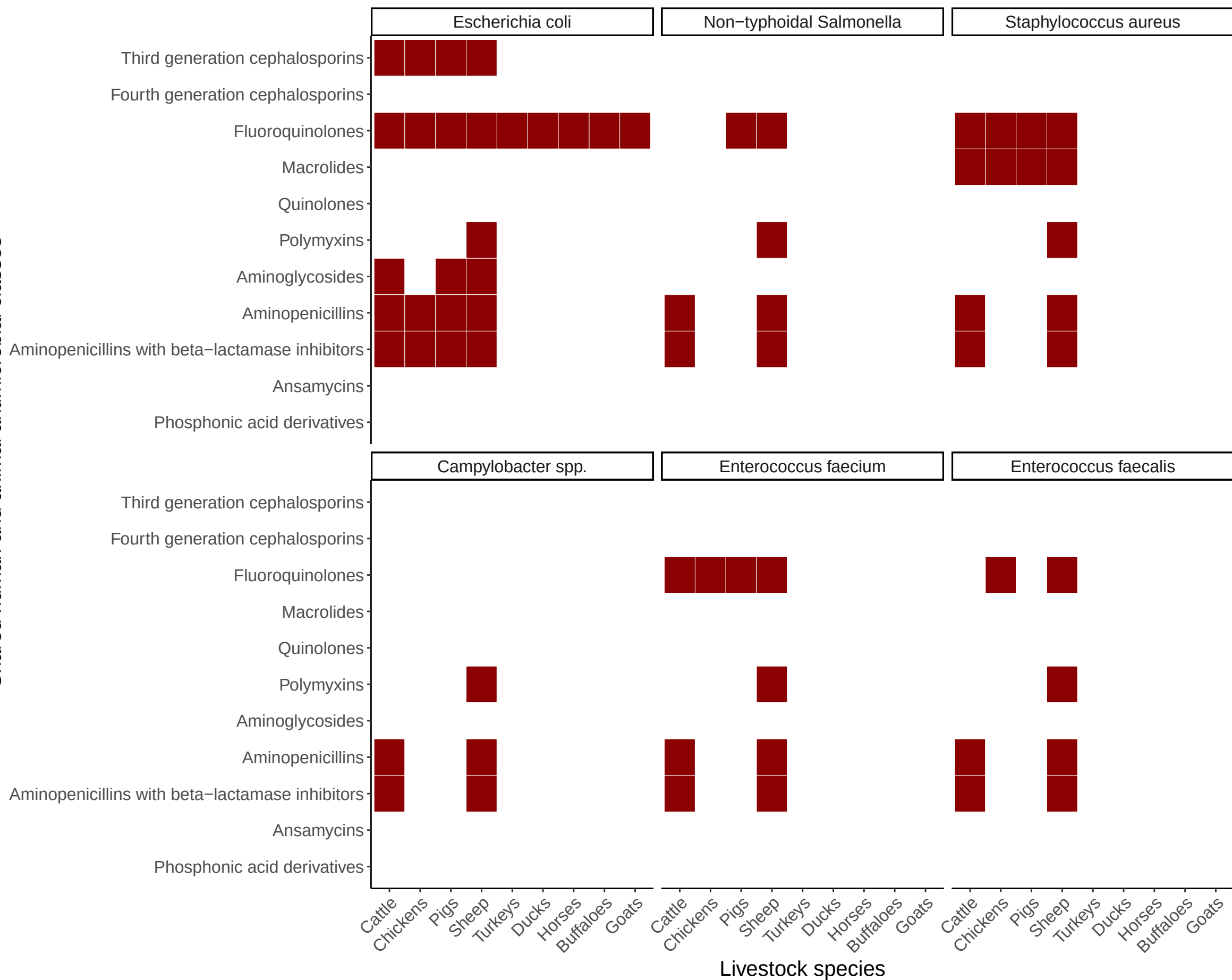
Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

### Livestock species

## Shared human and animal antimicrobial classes

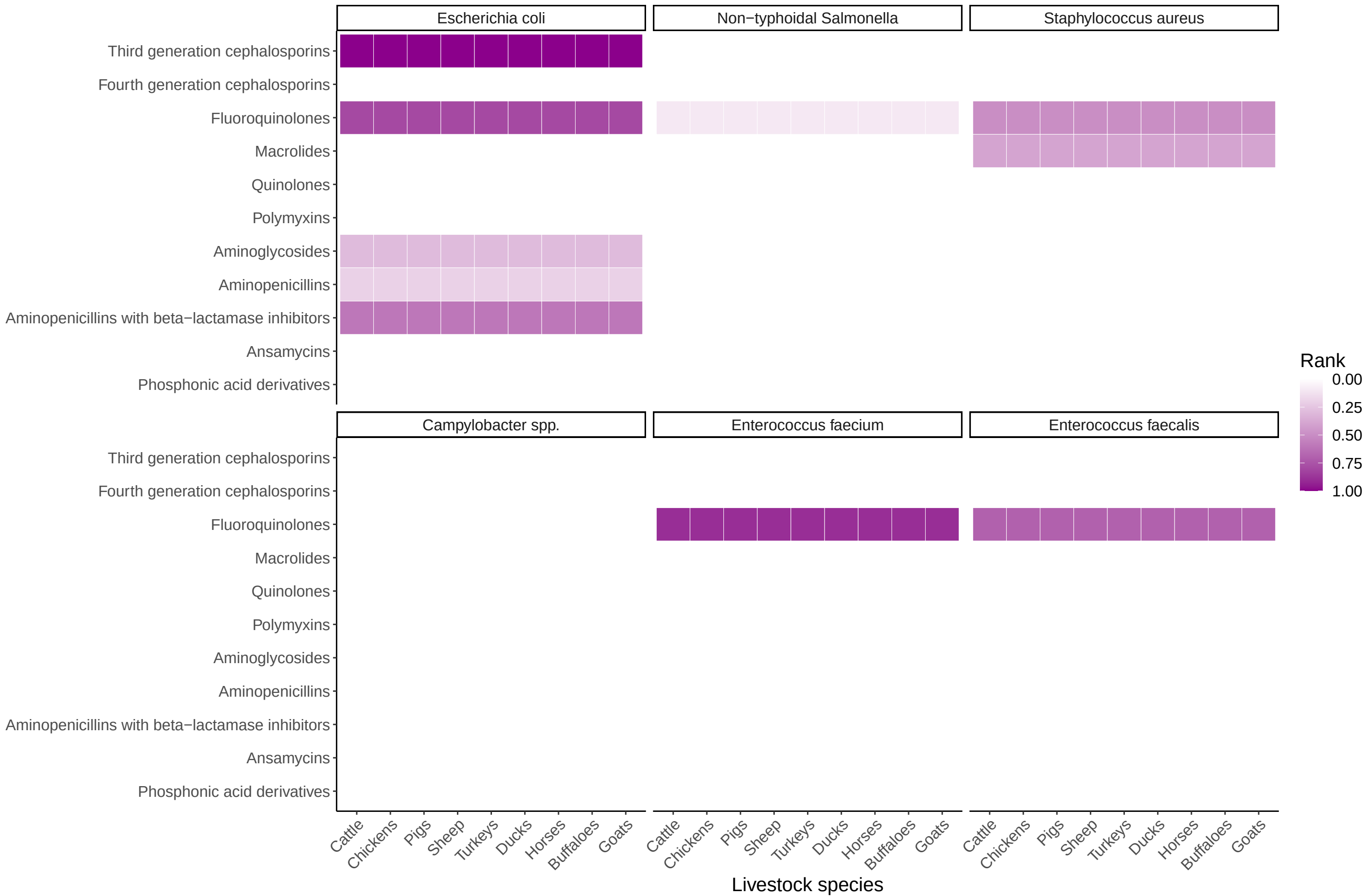


## Gaps present between intended priorities and livestock AMR data in Monaco



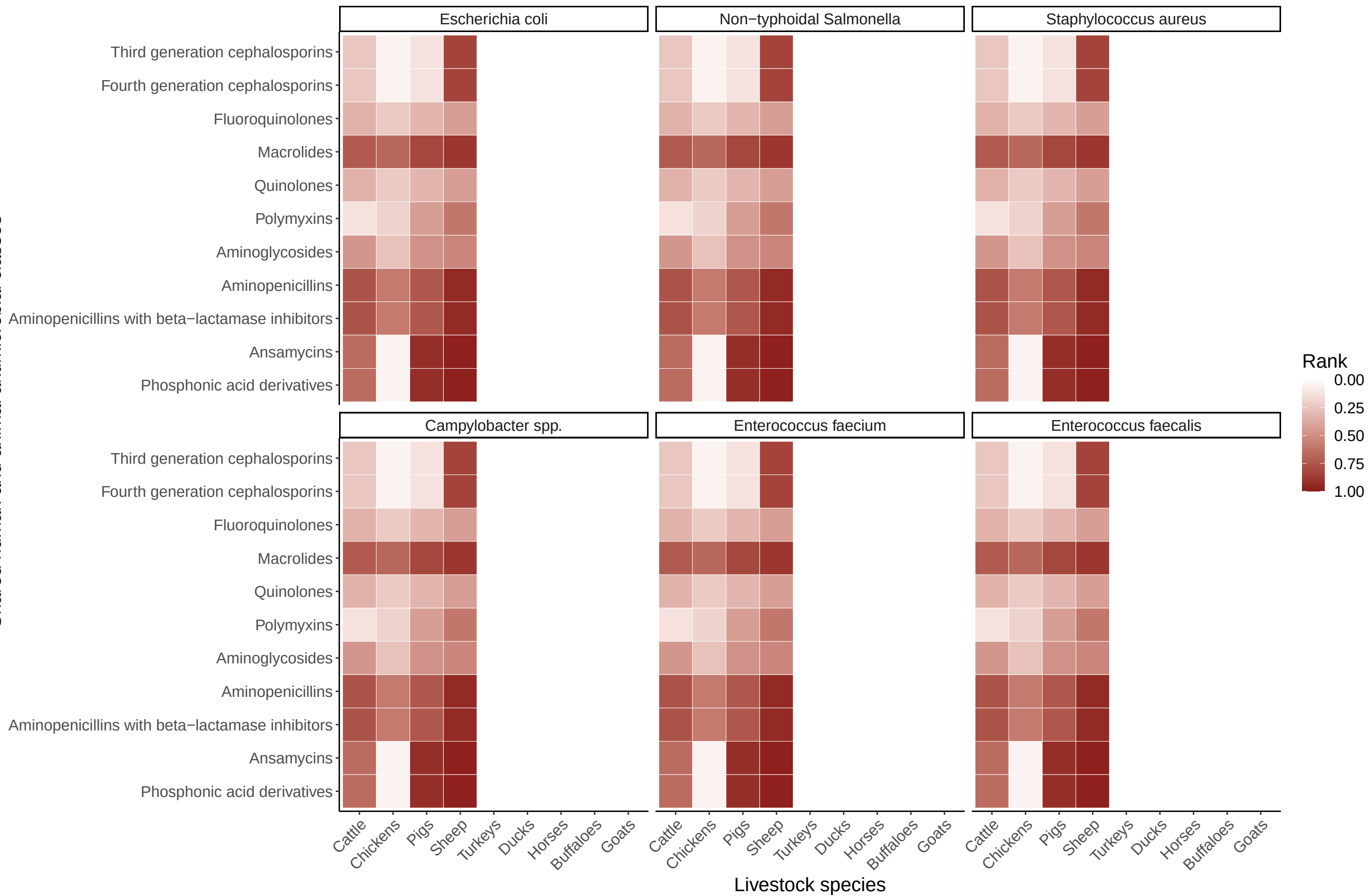
Ranking of human AMR DALYs in Mongolia

Shared human and animal antimicrobial classes



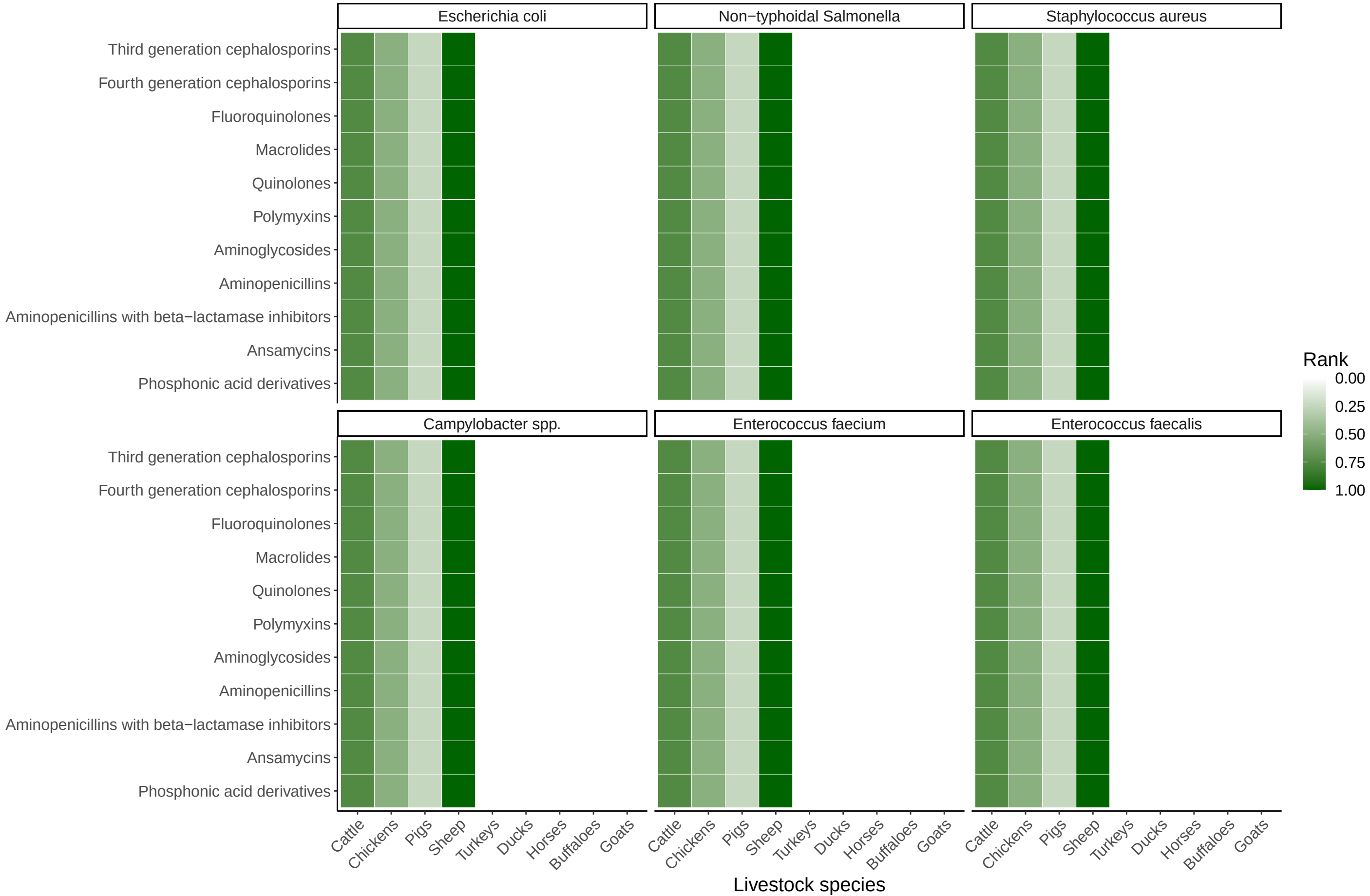
Ranking of livestock AMU in Mongolia

Shared human and animal antimicrobial classes



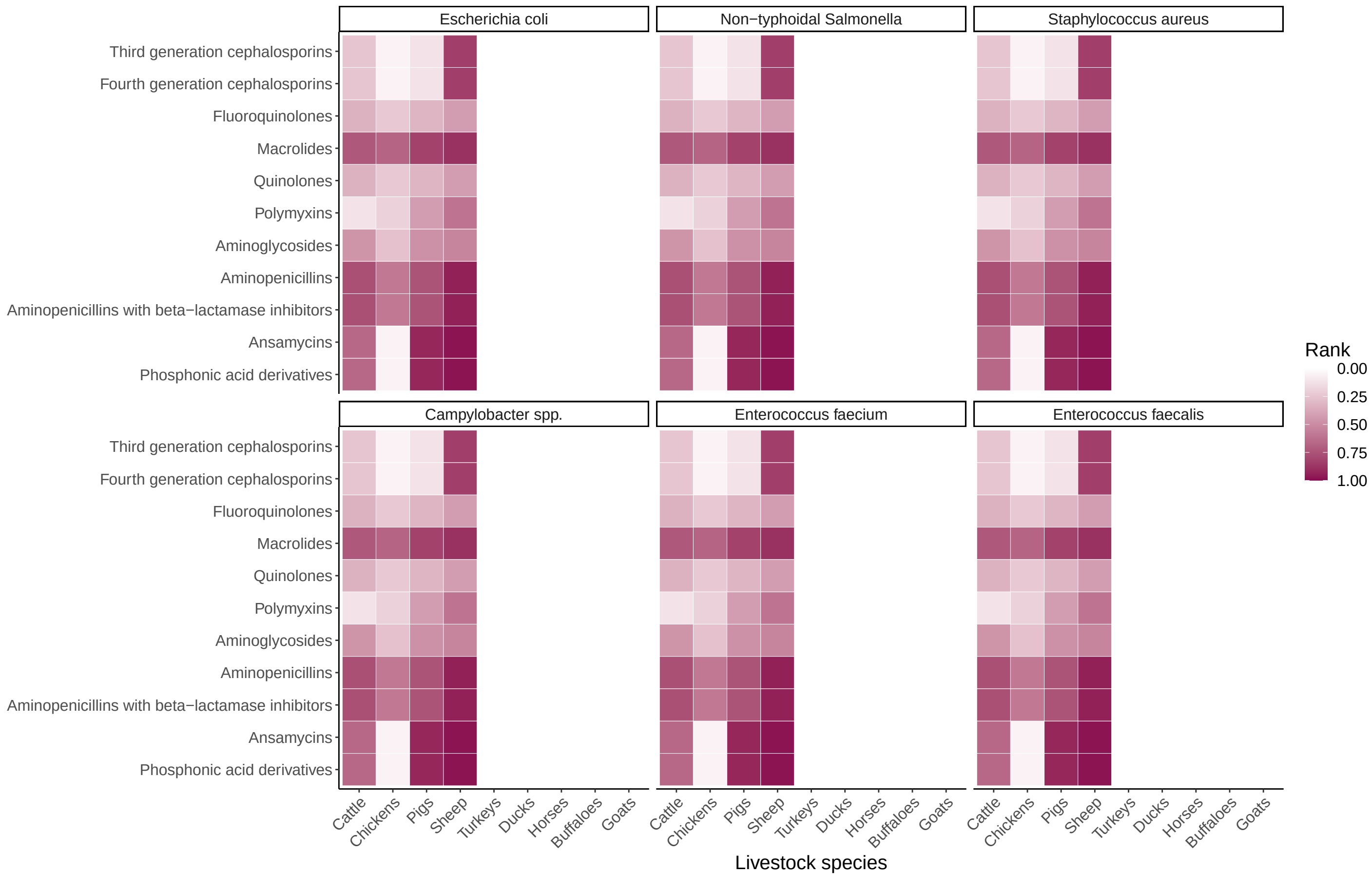
Ranking of livestock biomass in Mongolia

Shared human and animal antimicrobial classes



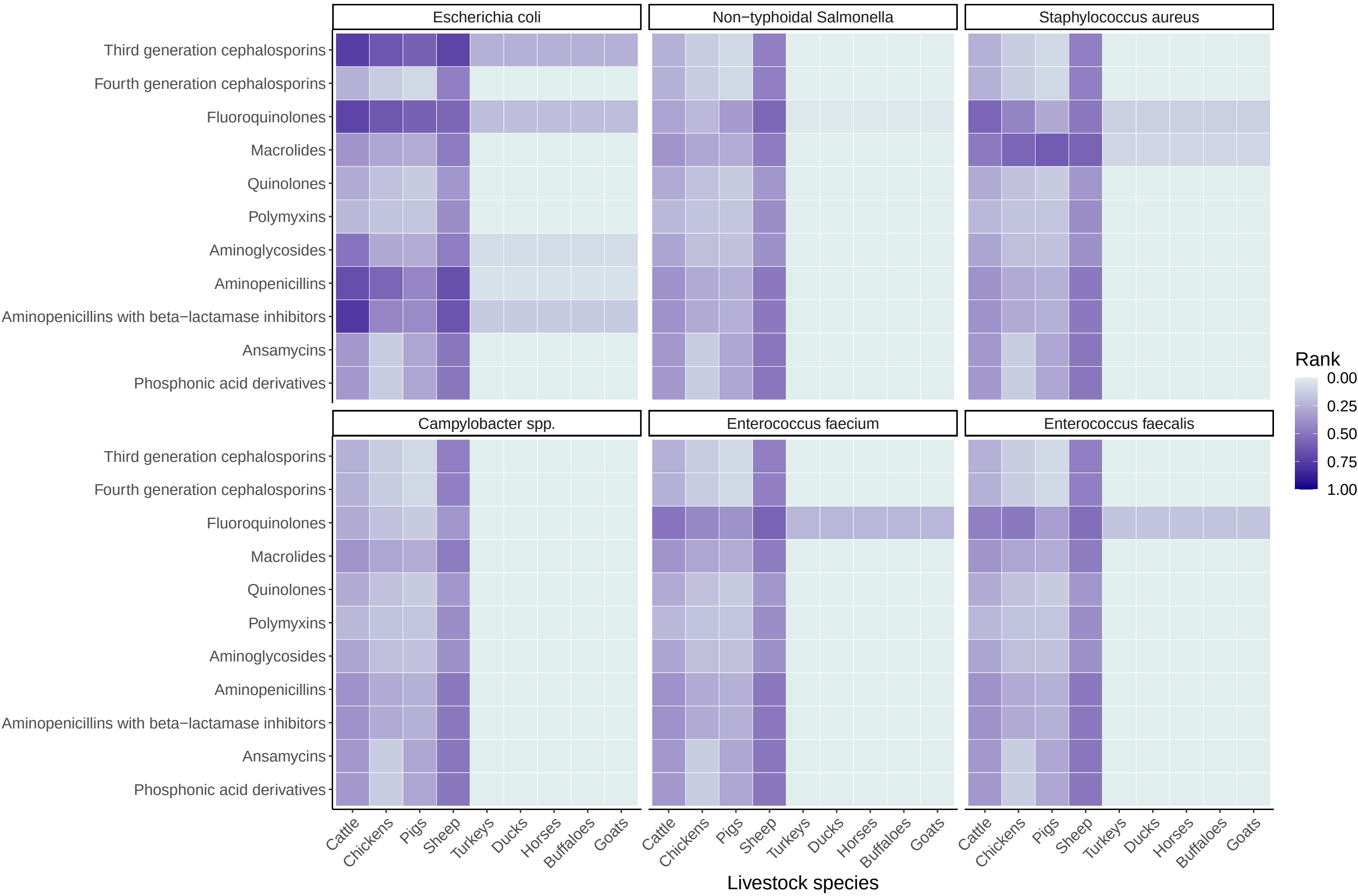
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mongolia

Shared human and animal antimicrobial classes



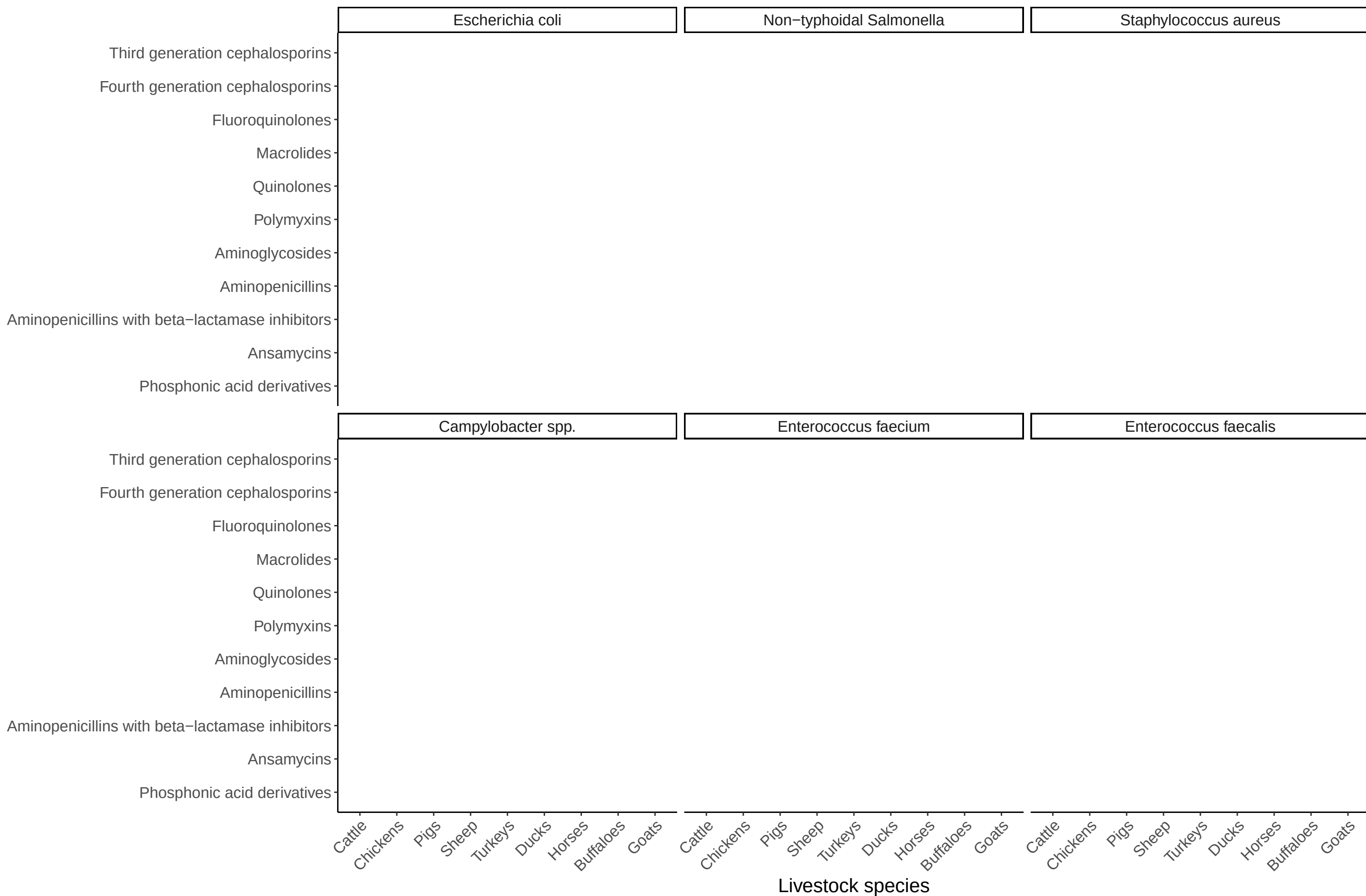
Composite indicator (metarank) in Mongolia

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Mongolia

## Shared human and animal antimicrobial classes

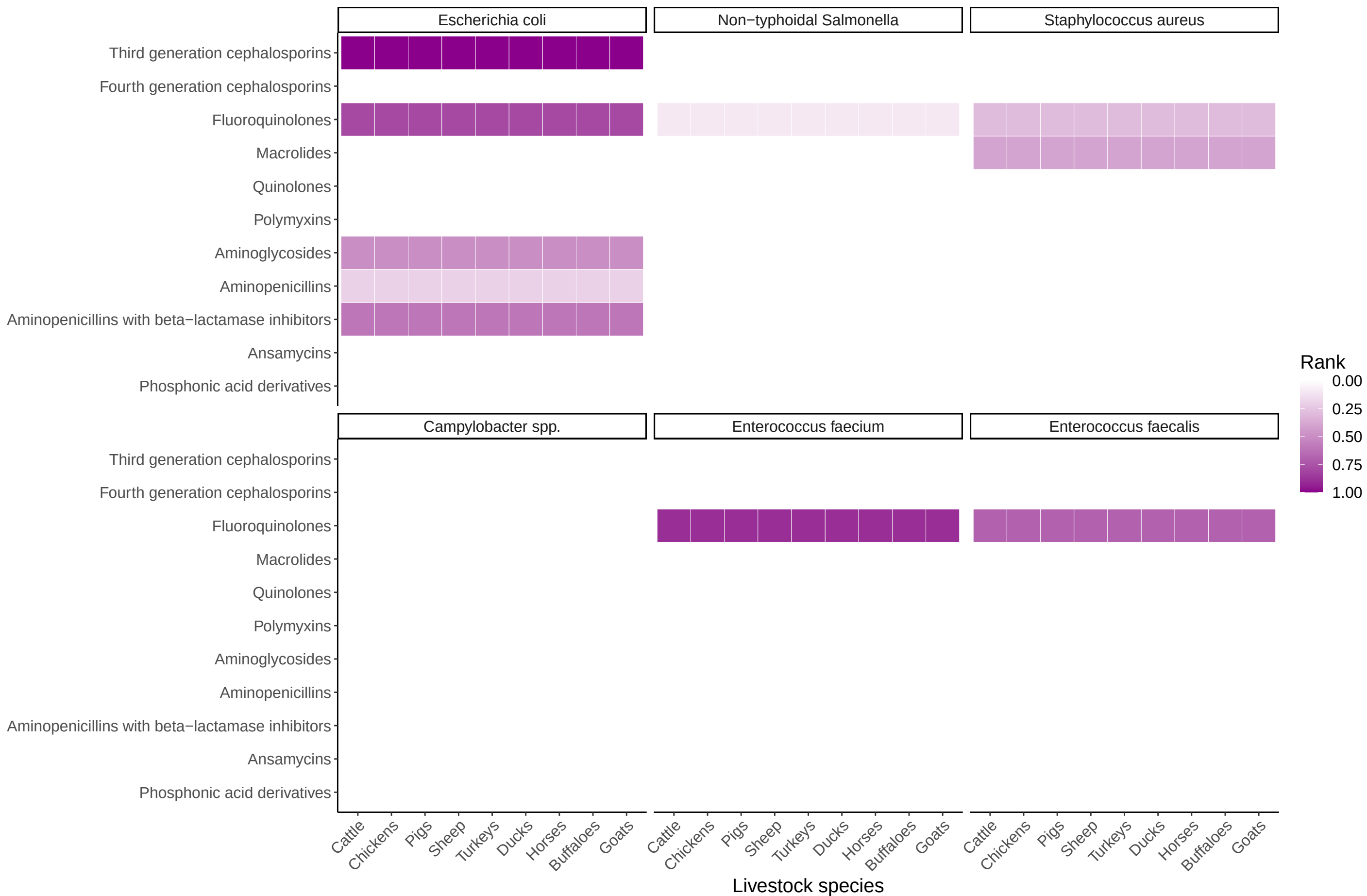




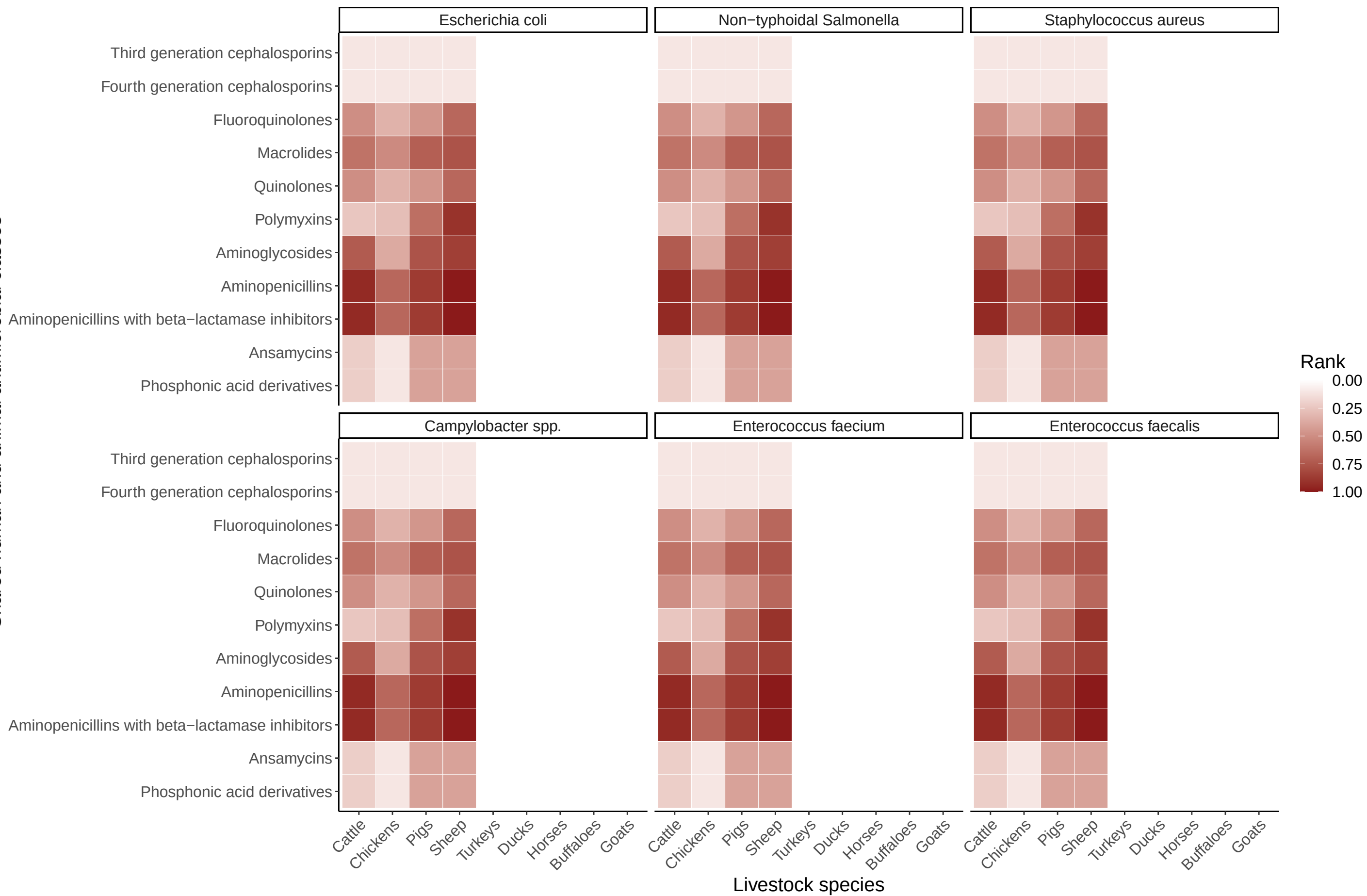


Ranking of human AMR DALYs in Montenegro

Shared human and animal antimicrobial classes

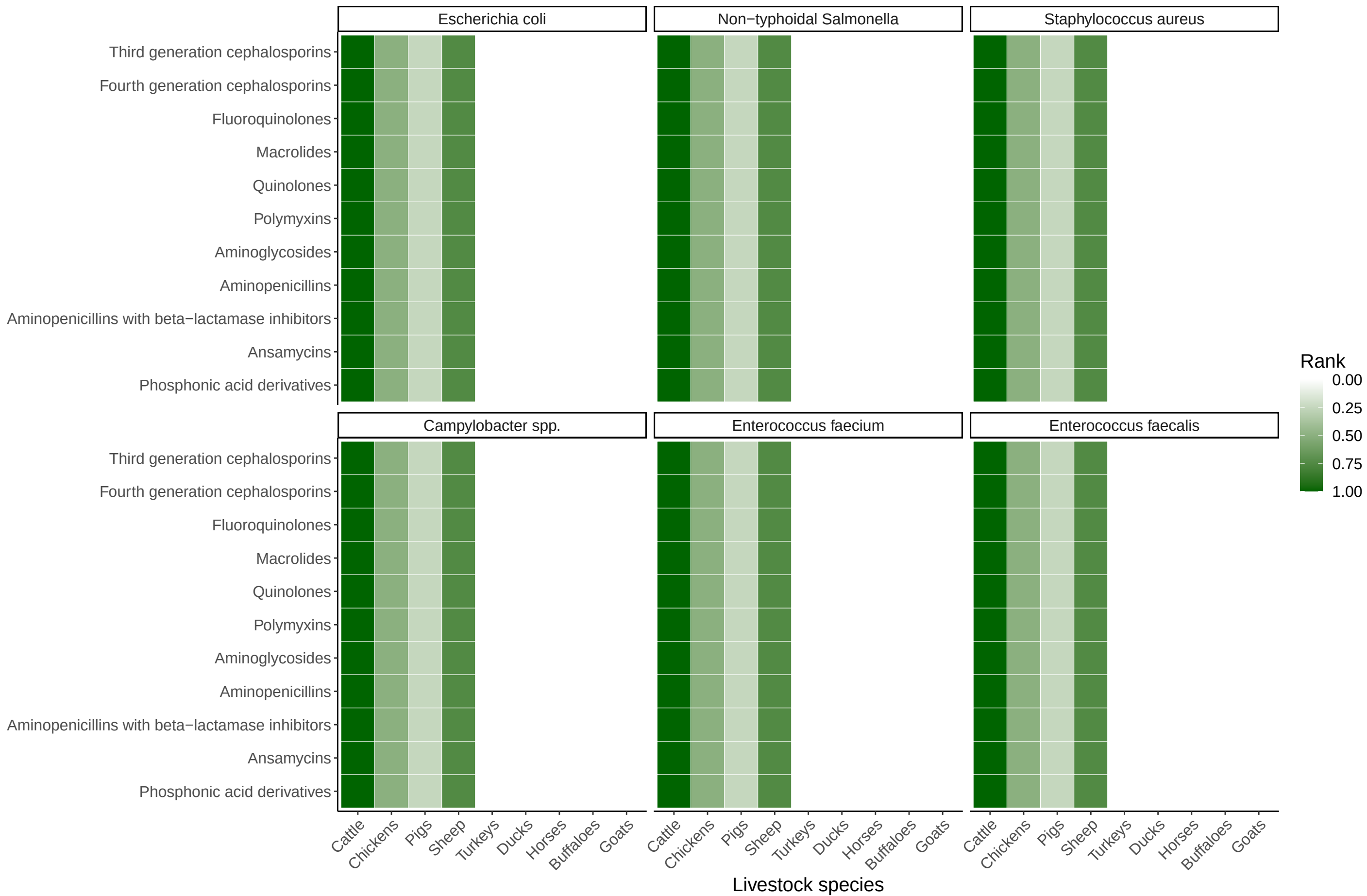


## Ranking of livestock AMU in Montenegro



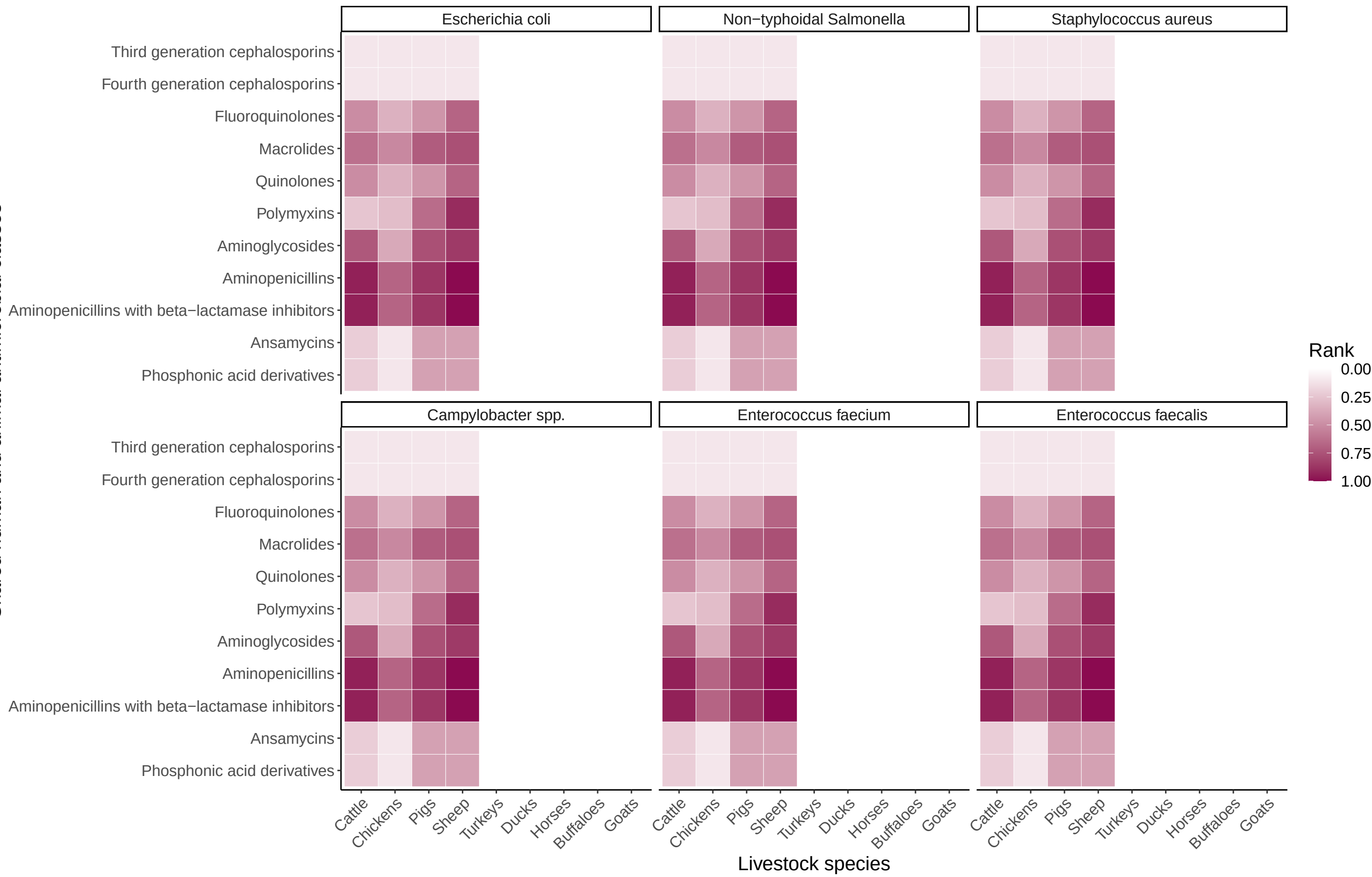
Ranking of livestock biomass in Montenegro

Shared human and animal antimicrobial classes



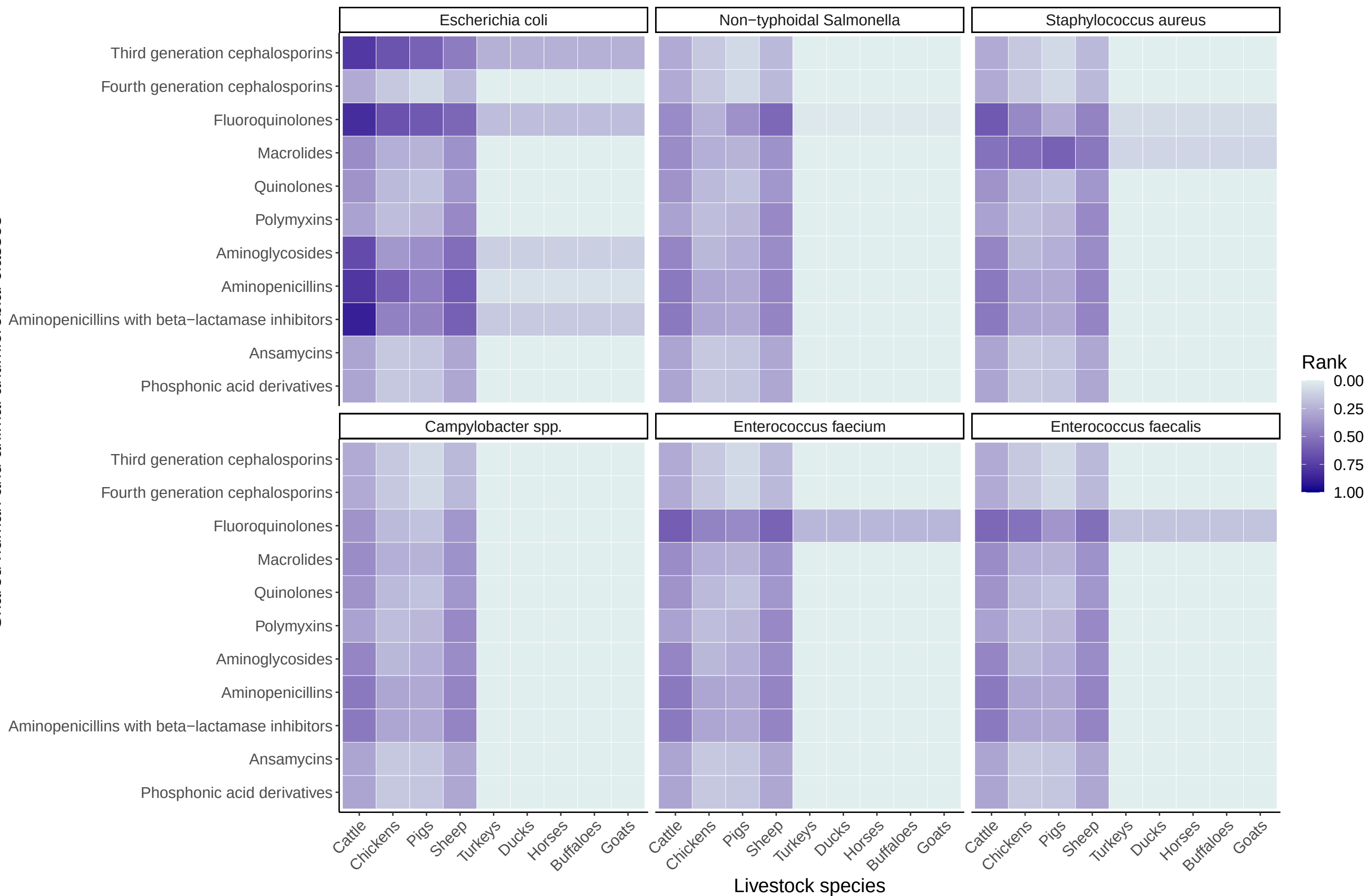
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Montenegro

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Montenegro

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Montenegro

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

### Phosphonic acid derivatives

Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

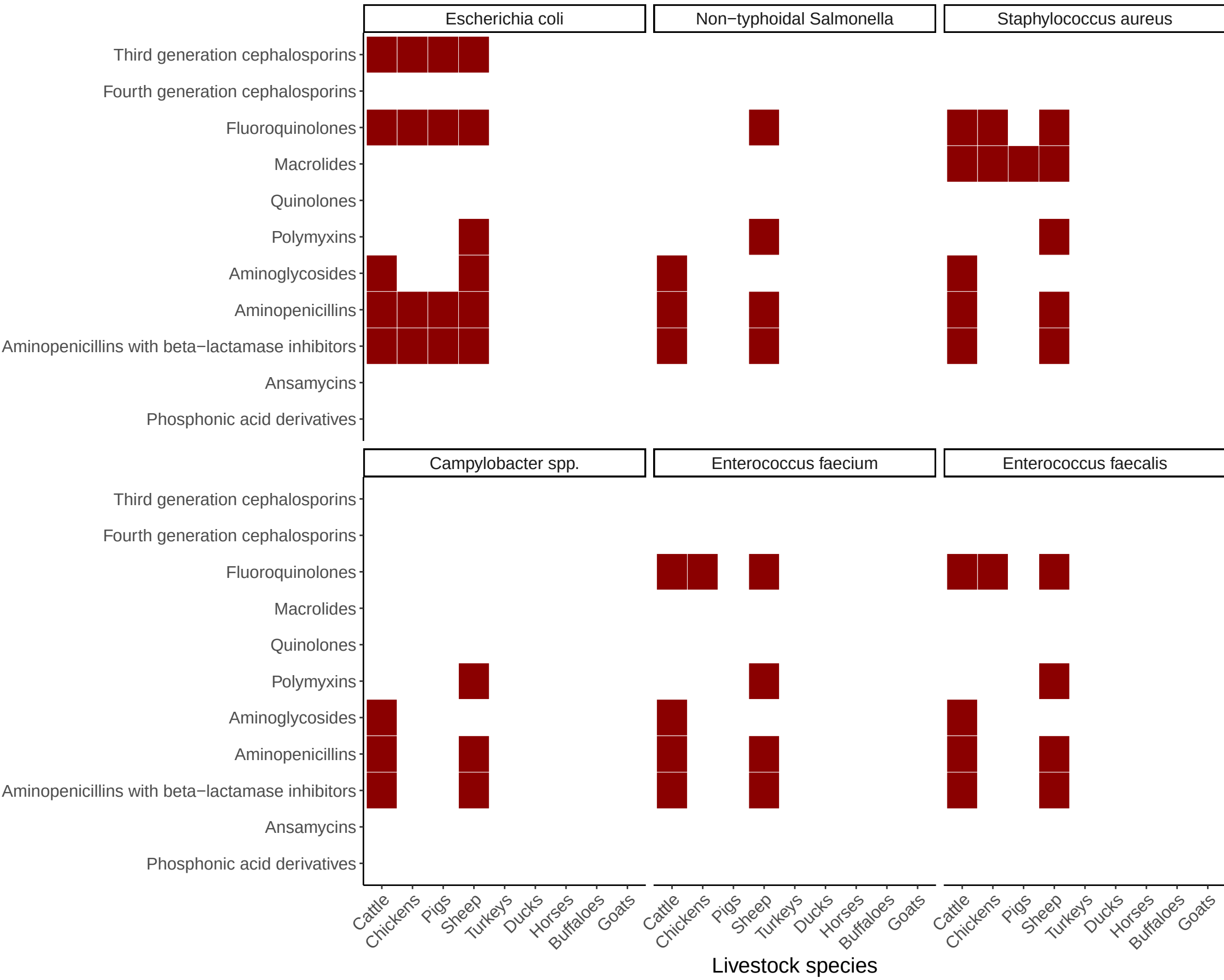
Cattle  
Chickens  
Pigs  
Sheep  
Turkeys  
Ducks  
Horses  
Buffaloes  
Goats

### Livestock species

## Shared human and animal antimicrobial classes

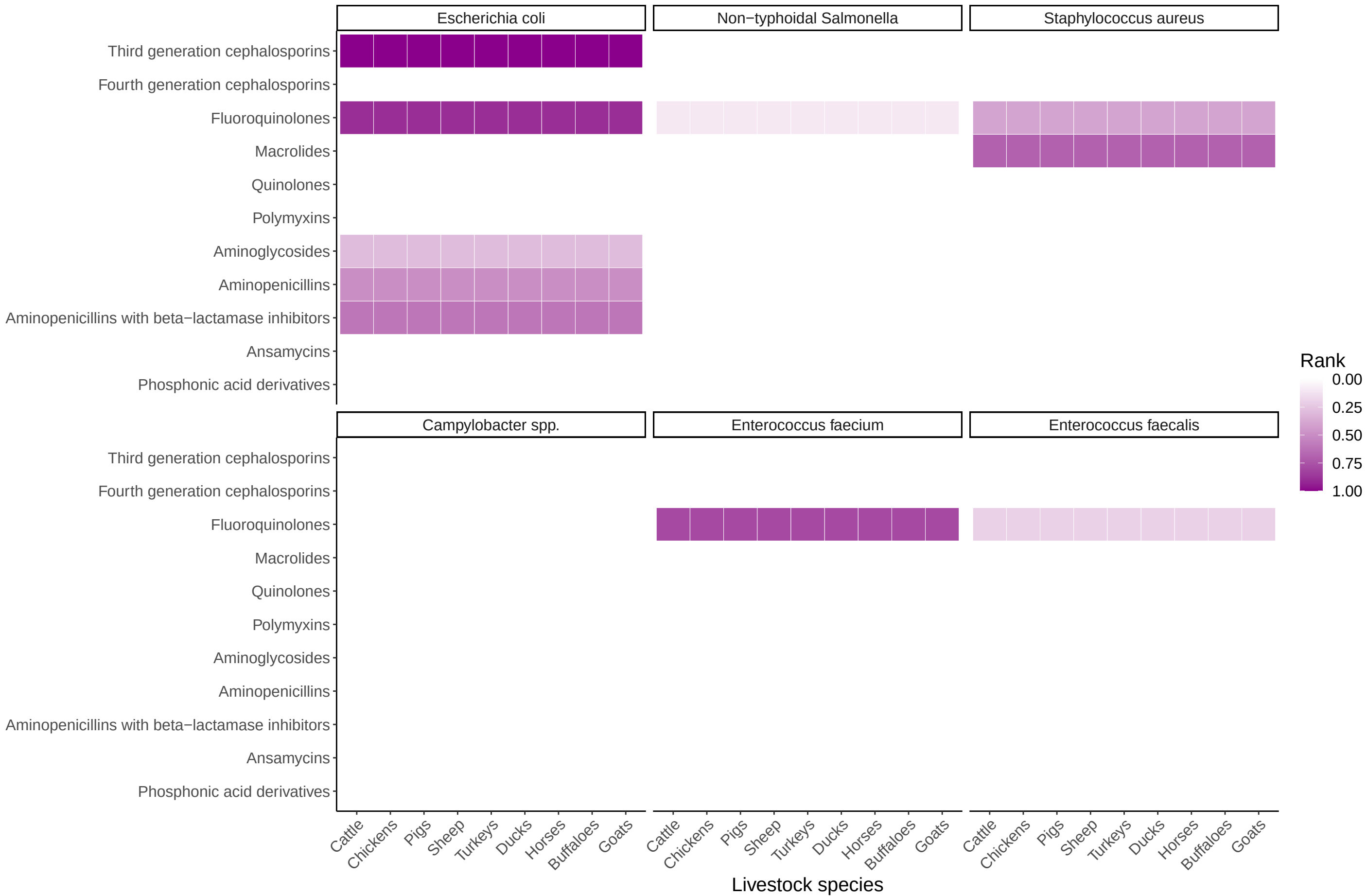
Gaps present between intended priorities and livestock AMR data in Montenegro

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Morocco

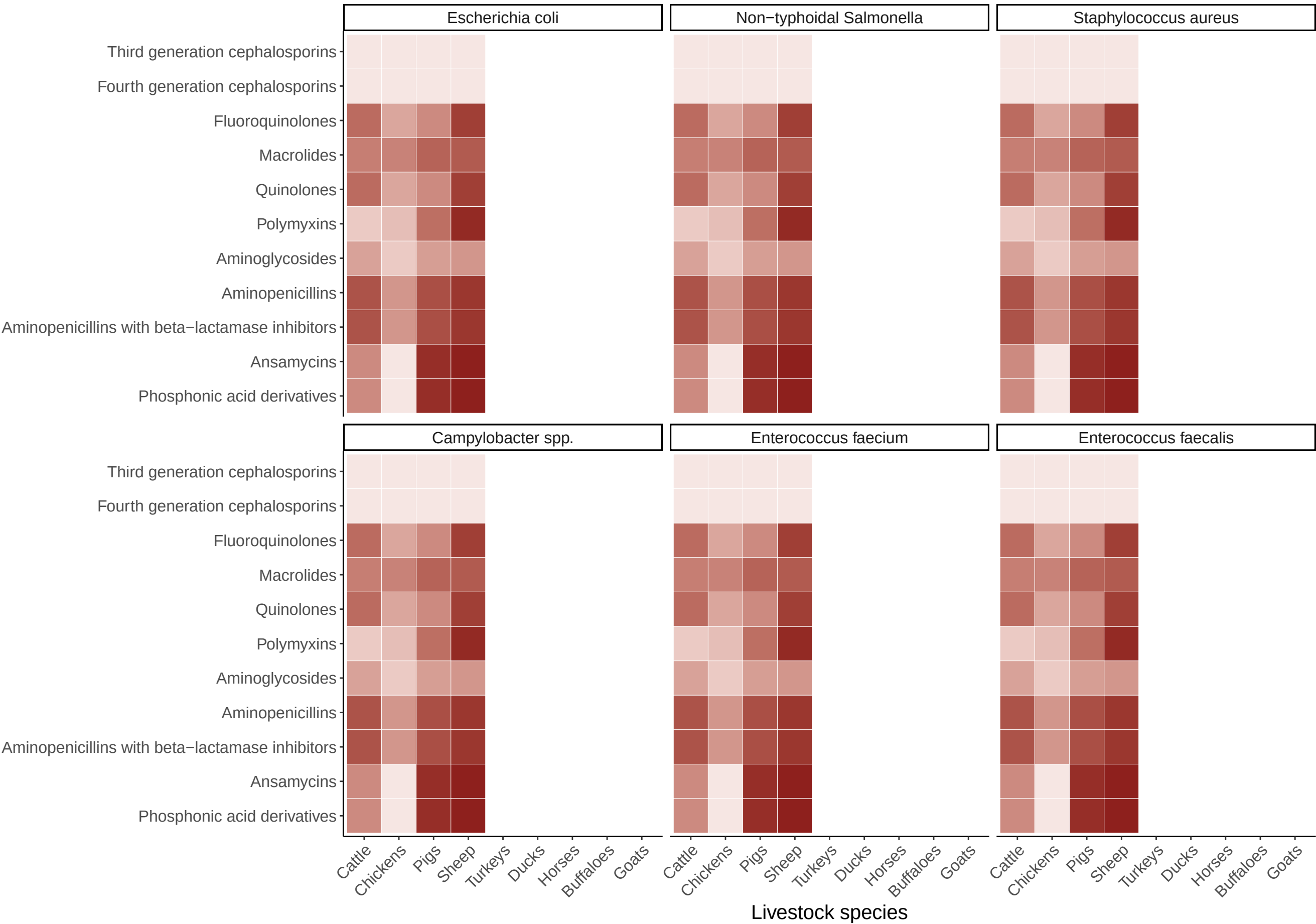
Shared human and animal antimicrobial classes





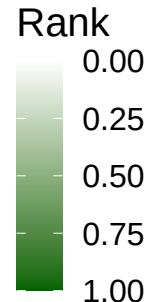
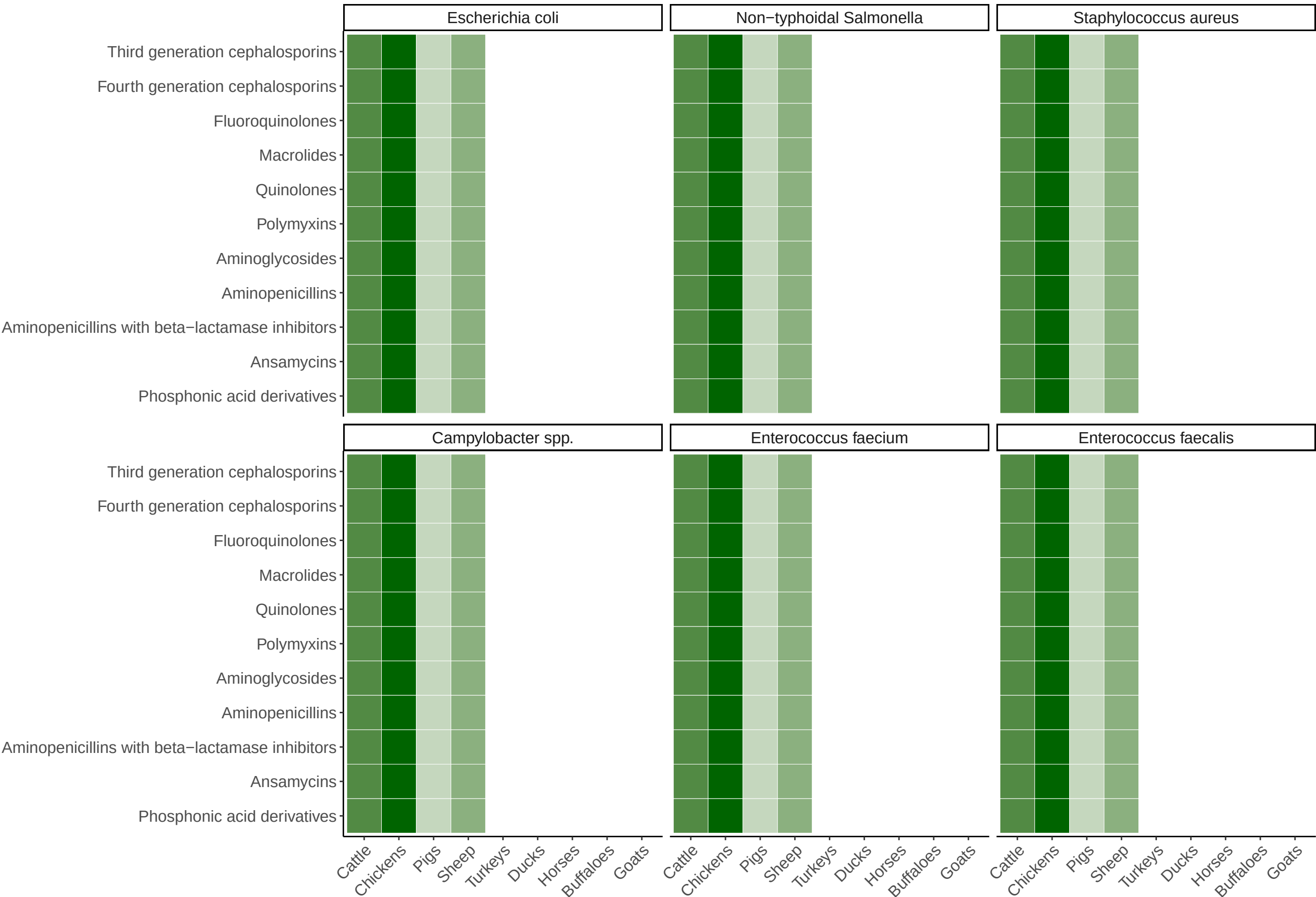
Ranking of livestock AMU in Morocco

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Morocco

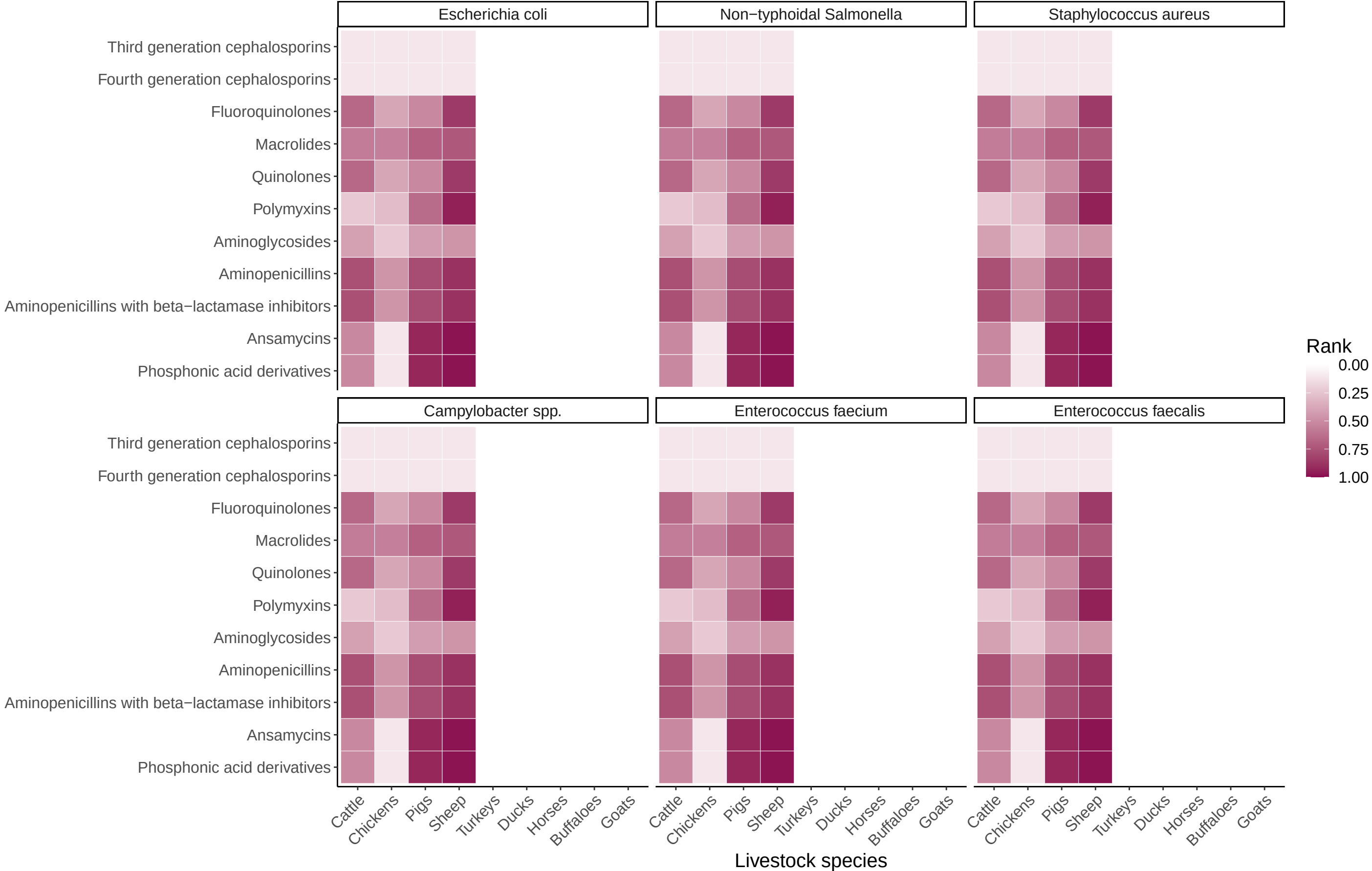
Shared human and animal antimicrobial classes



Livestock species

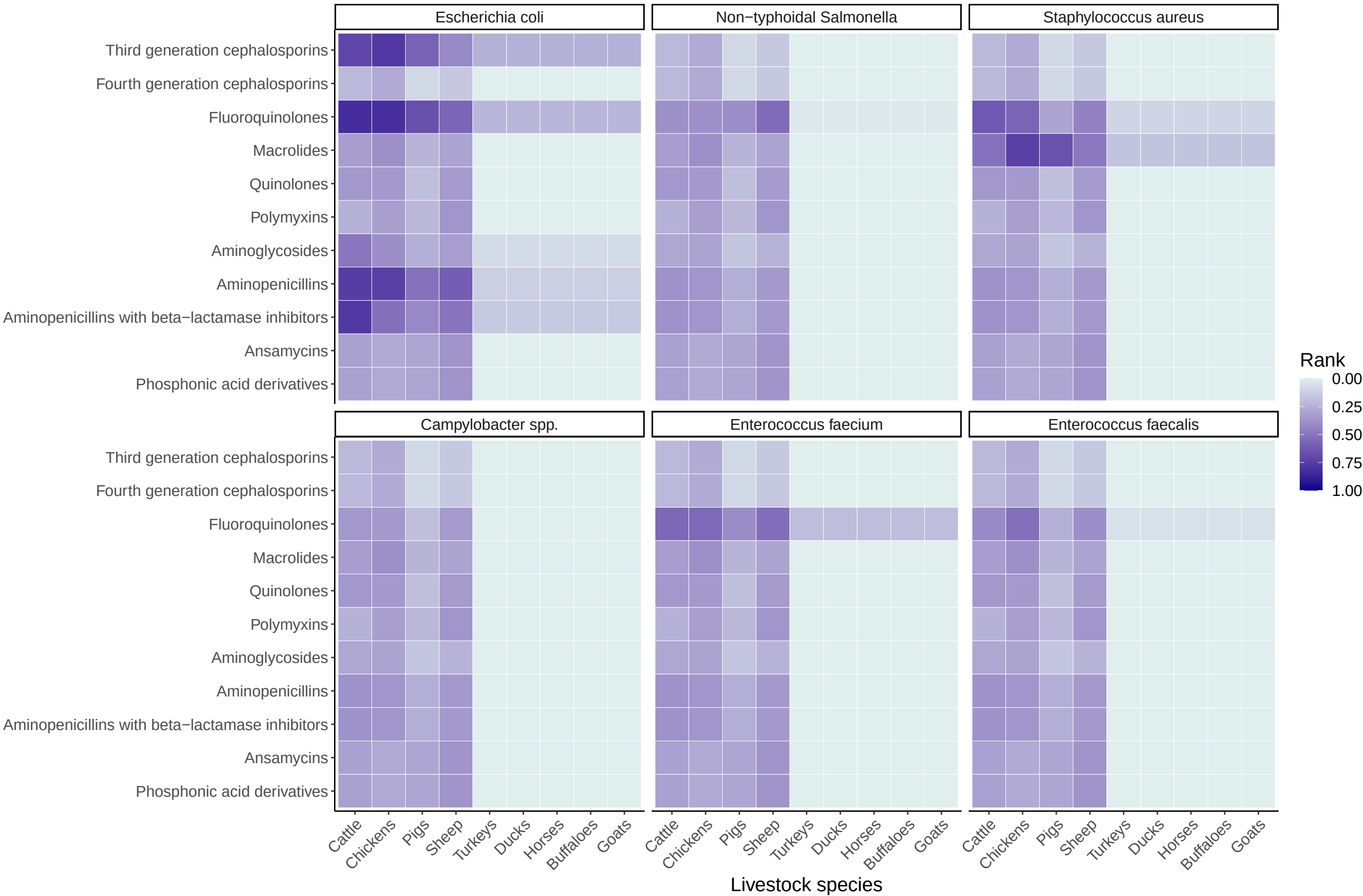
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Morocco

Shared human and animal antimicrobial classes

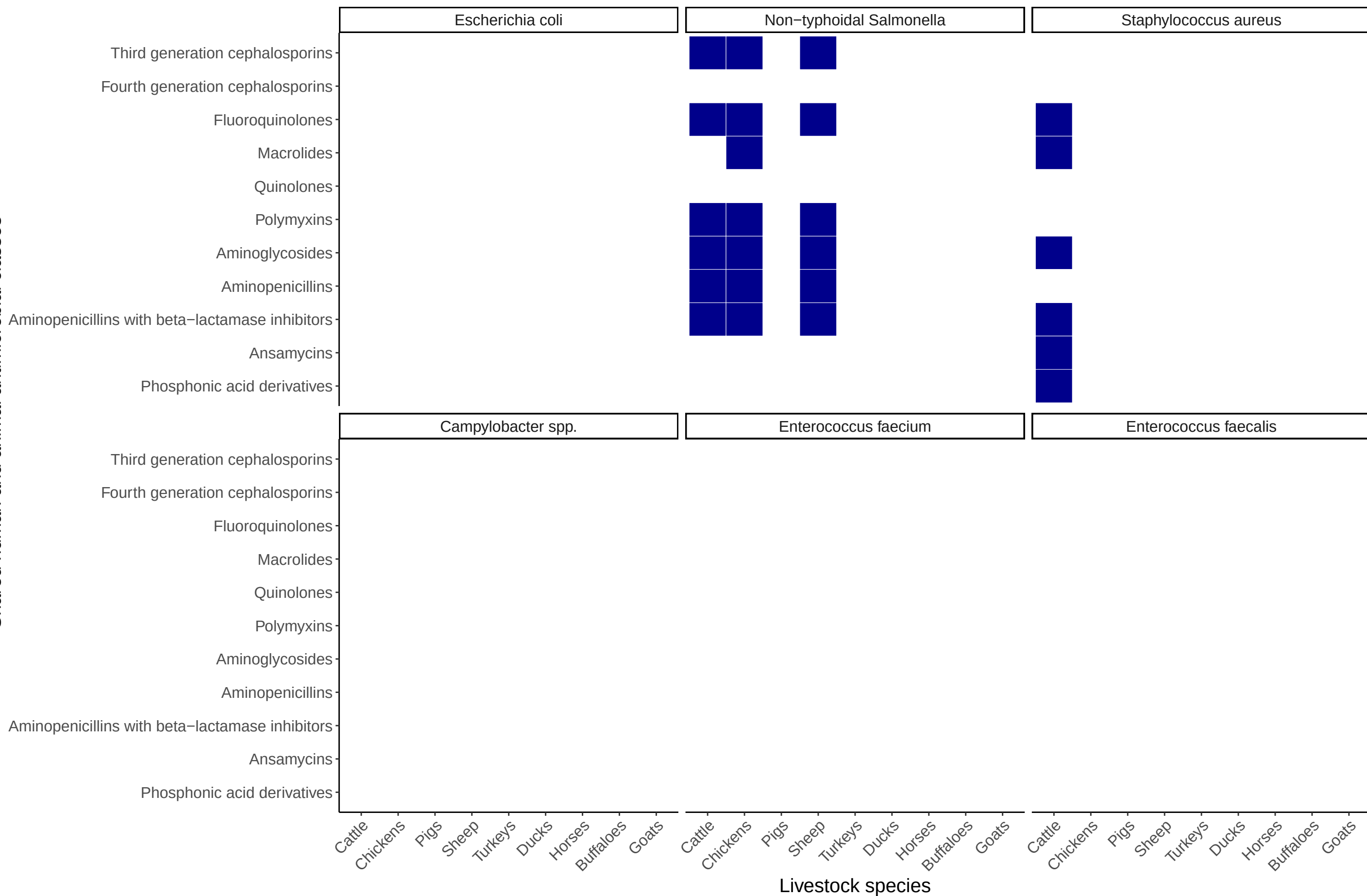


Composite indicator (metarank) in Morocco

Shared human and animal antimicrobial classes

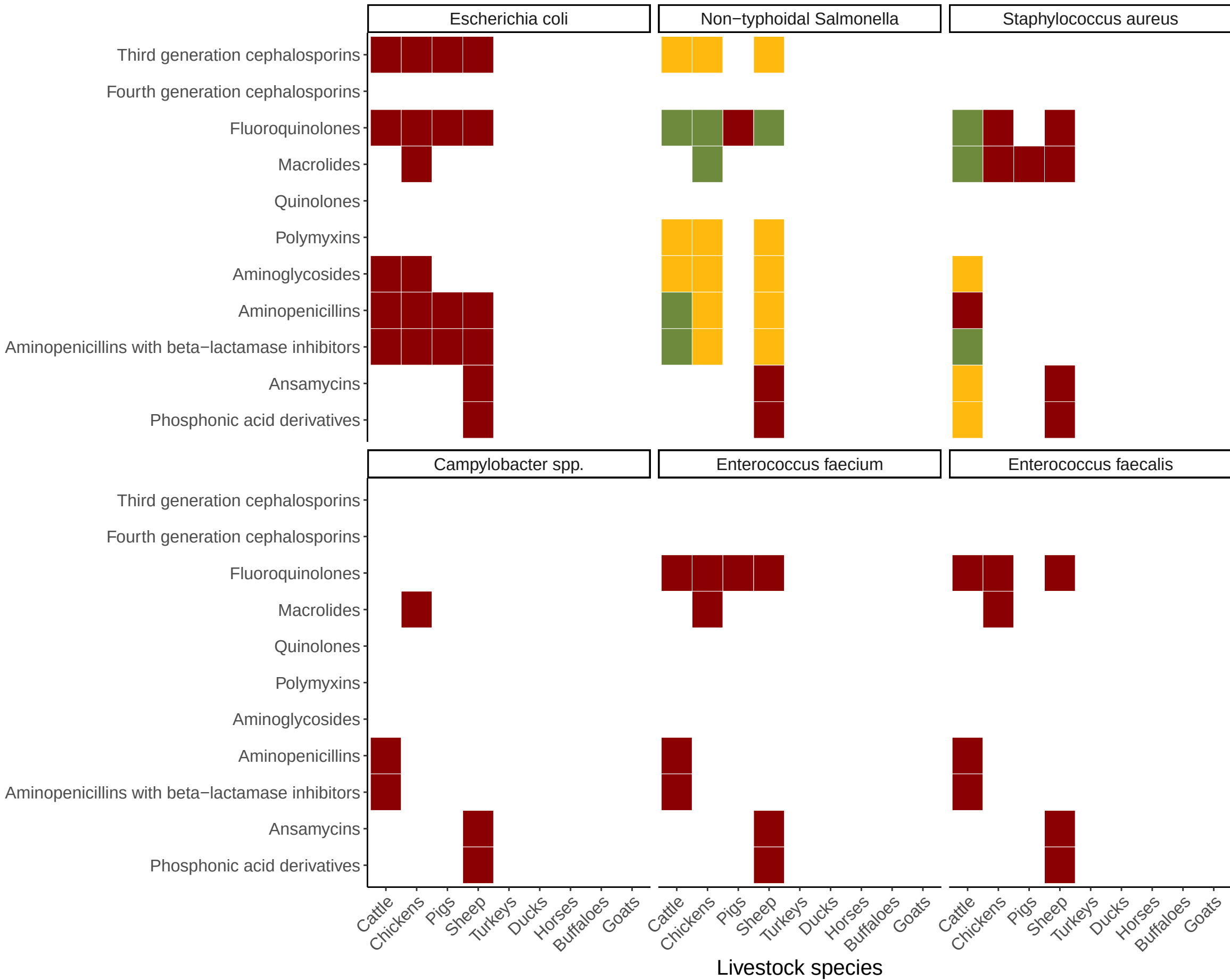


## Livestock AMR data availability in Morocco



Gaps present between intended priorities and livestock AMR data in Morocco

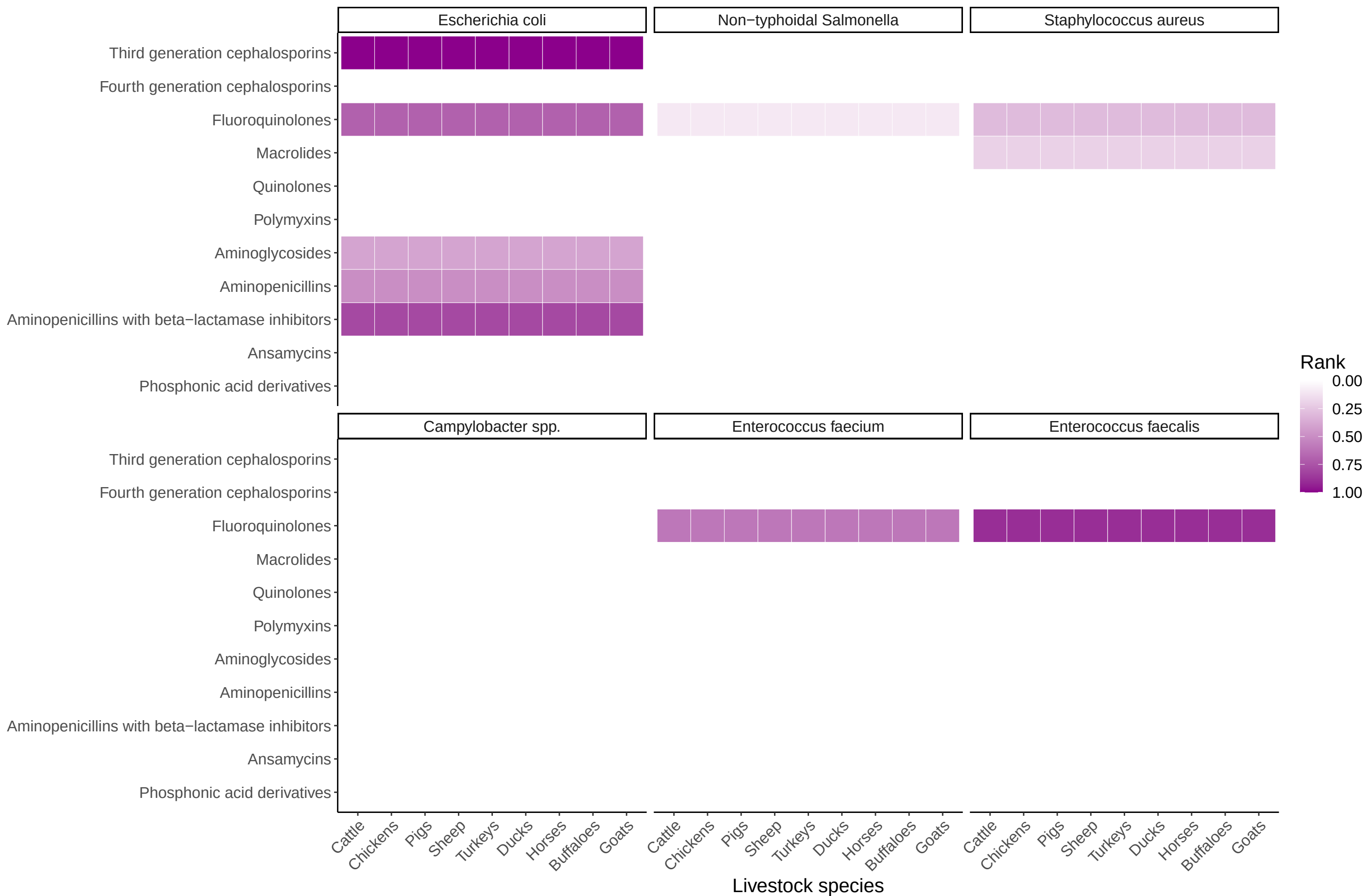
Shared human and animal antimicrobial classes



Categories

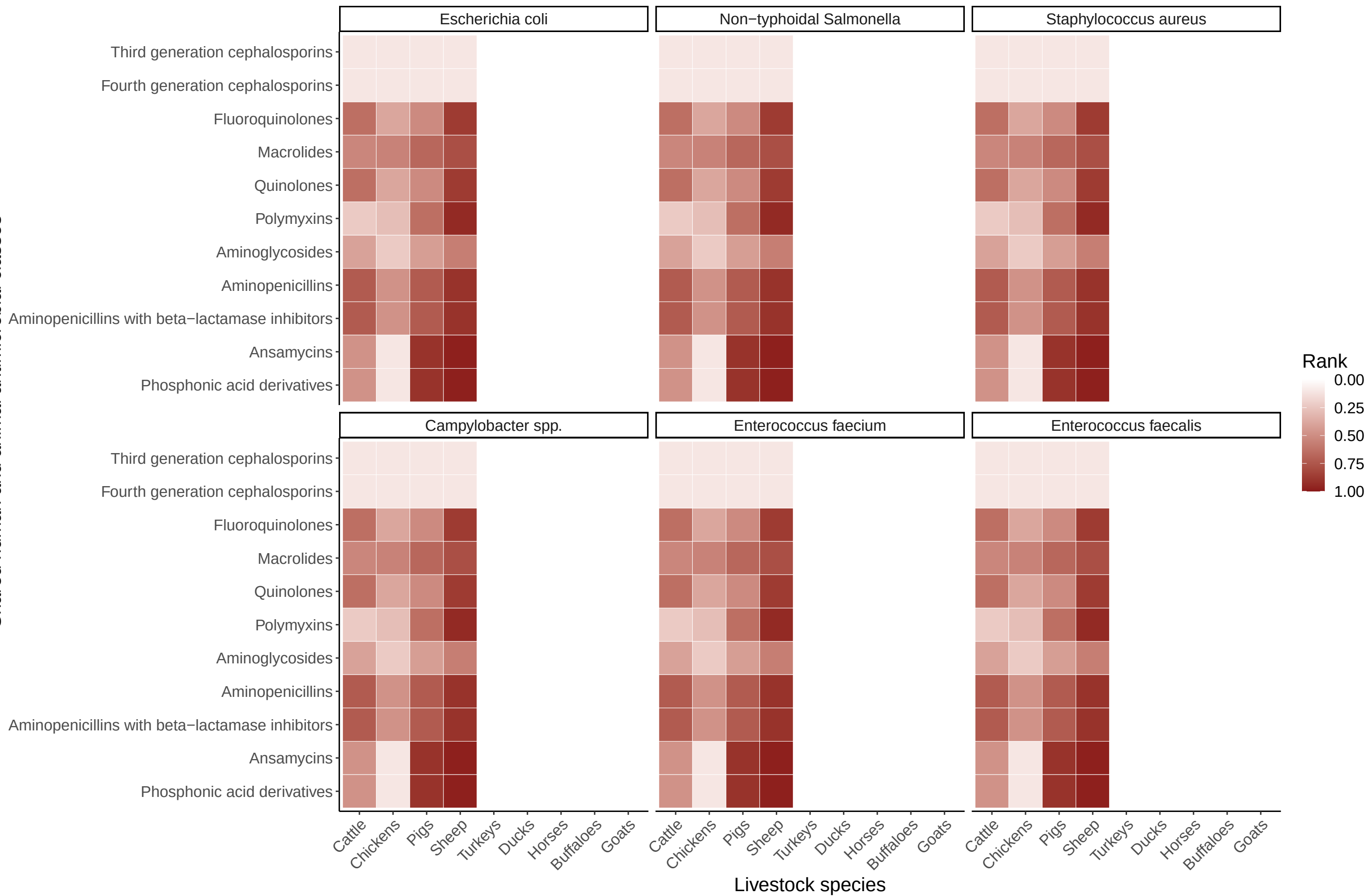
- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

## Ranking of human AMR DALYs in Mozambique



Ranking of livestock AMU in Mozambique

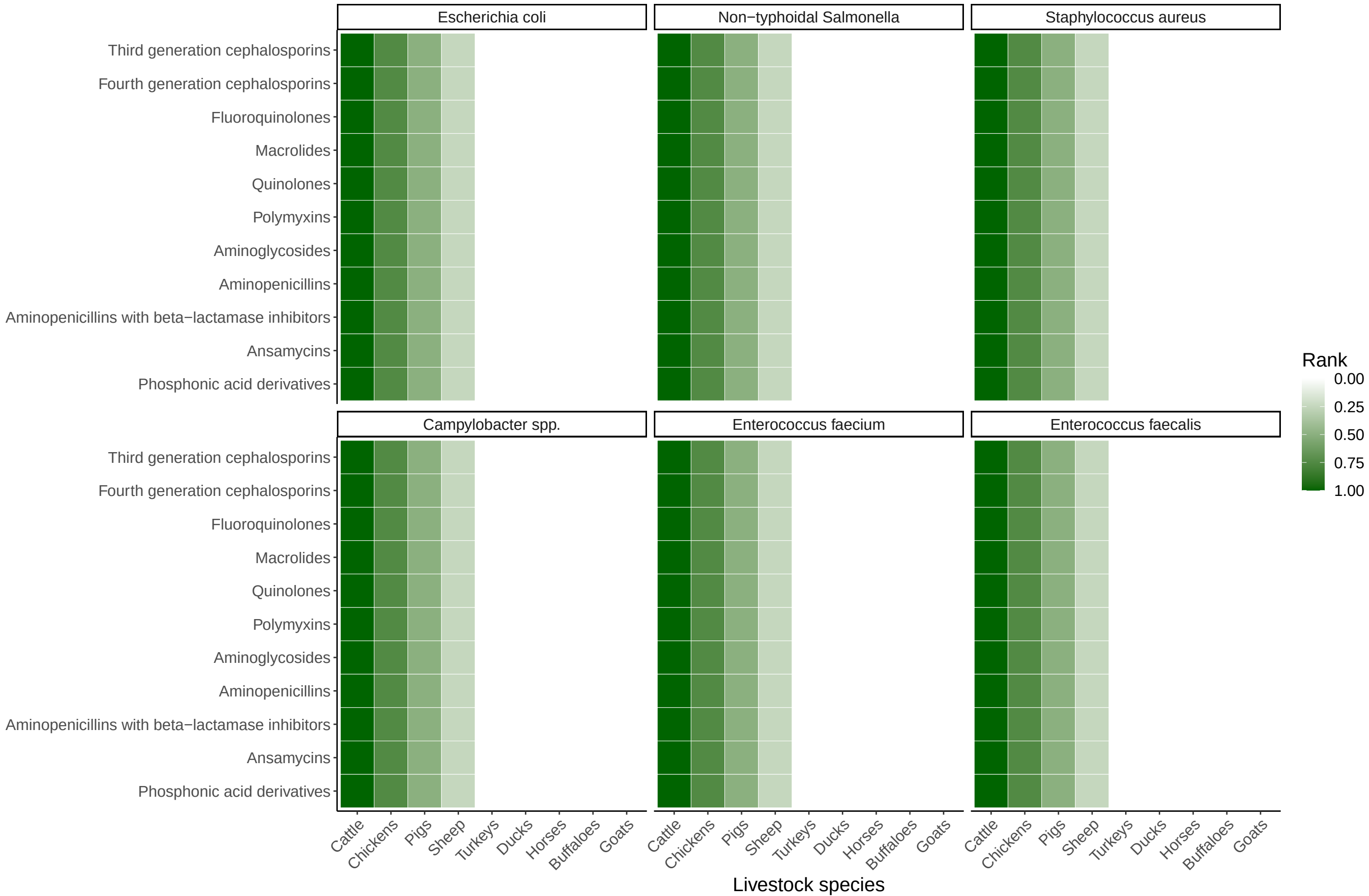
Shared human and animal antimicrobial classes





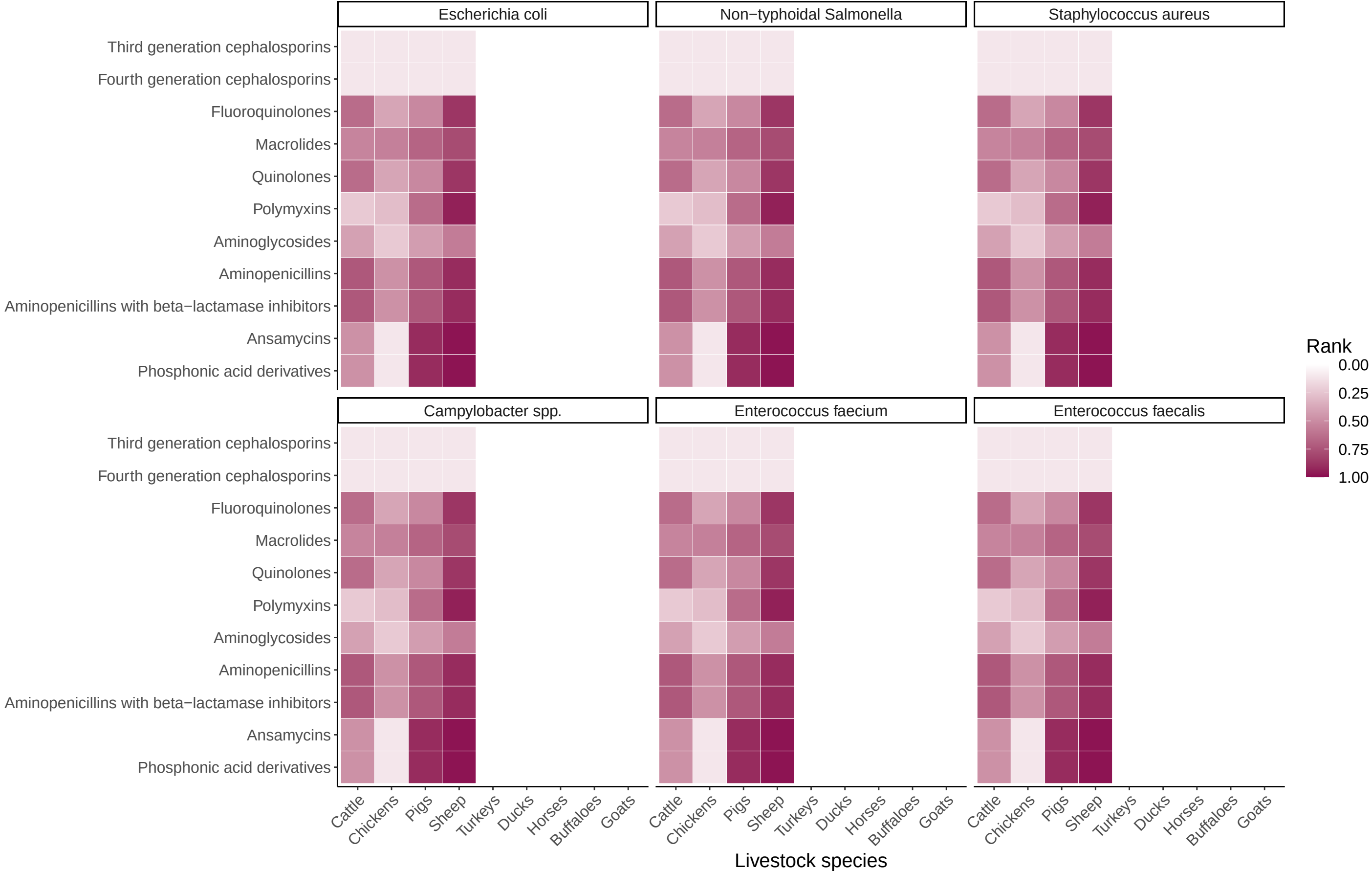
Ranking of livestock biomass in Mozambique

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Mozambique

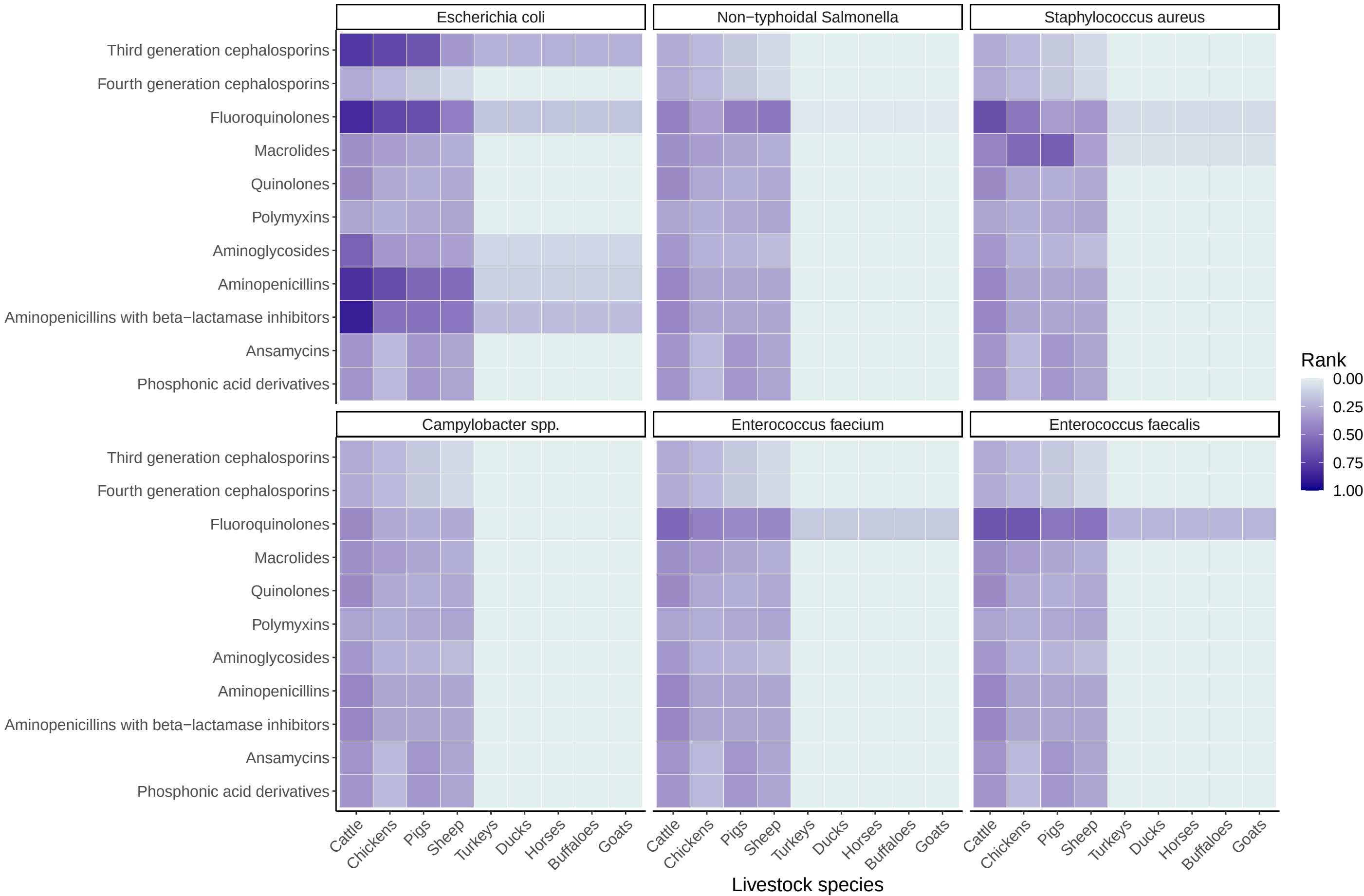
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in Mozambique

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Mozambique

## Shared human and animal antimicrobial classes

Escherichia coli

### Non-typhoidal Salmonella

Staphylococcus aureus

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

## Phosphonic acid derivatives

Campylobacter spp.

Enterococcus faecium

Enterococcus faecalis

### Third generation cephalosporins

## Fourth generation cephalosporins

## Fluoroquinolones

## Macrolides

## Quinolones

## Polymyxins

## Aminoglycosides

## Aminopenicillins

### Aminopenicillins with beta-lactamase inhibitors

## Ansamycins

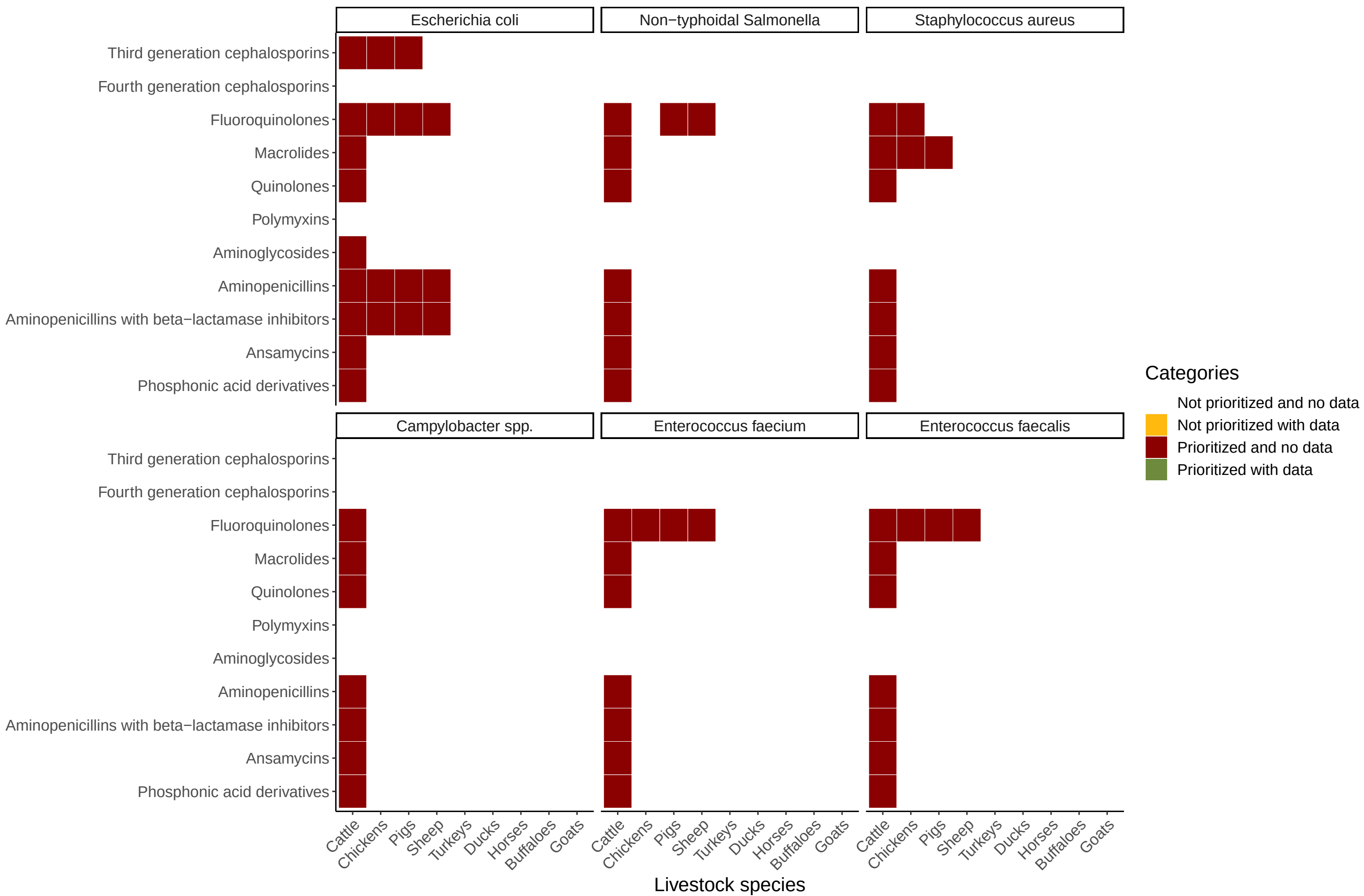
## Phosphonic acid derivatives

Cattle Chickens Pigs Sheep Turkeys Ducks Horses Buffaloes Goats Cattle Chickens Pigs Sheep Turkeys Ducks Horses Buffaloes Goats

## Livestock species

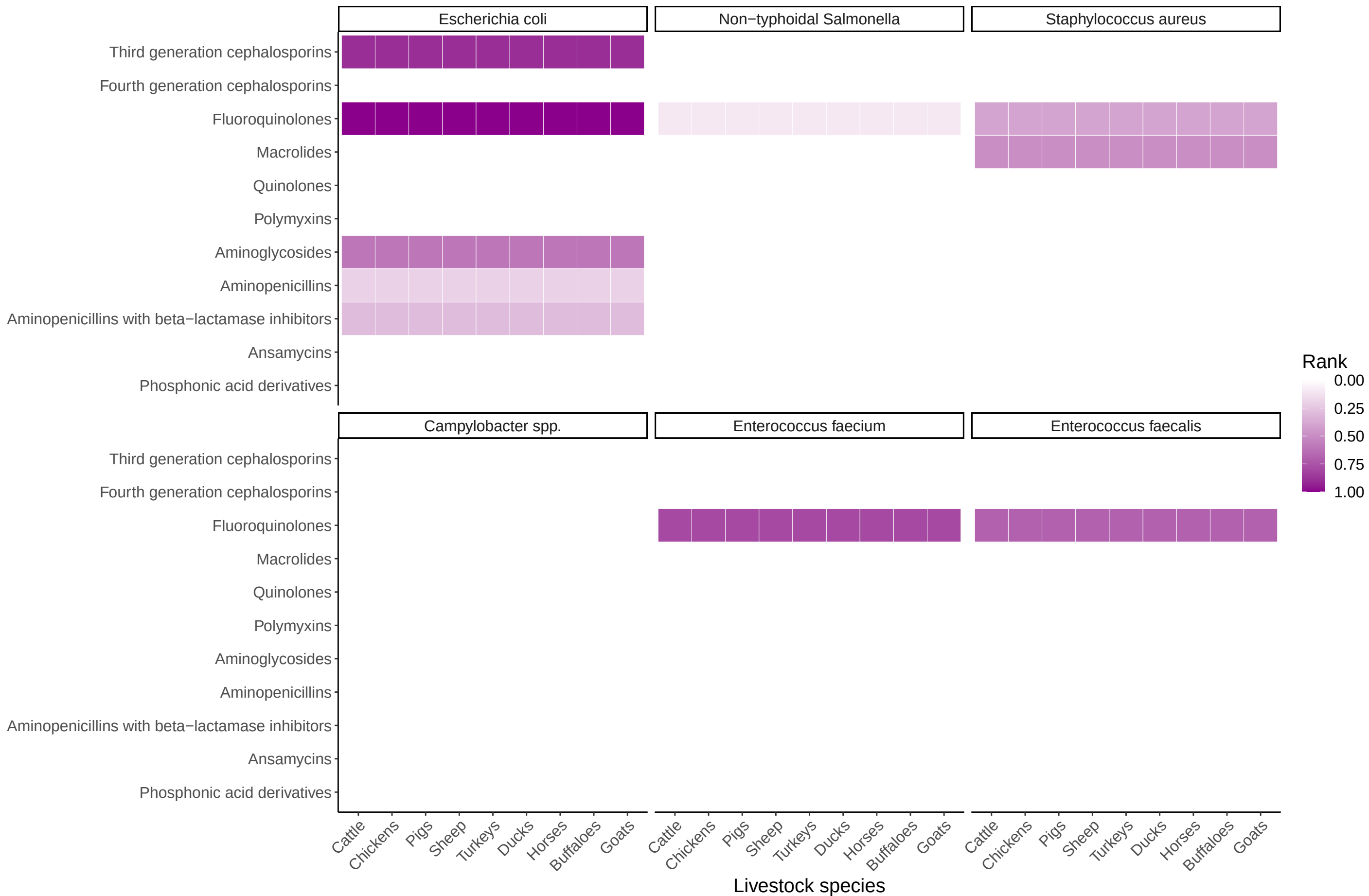
Gaps present between intended priorities and livestock AMR data in Mozambique

Shared human and animal antimicrobial classes



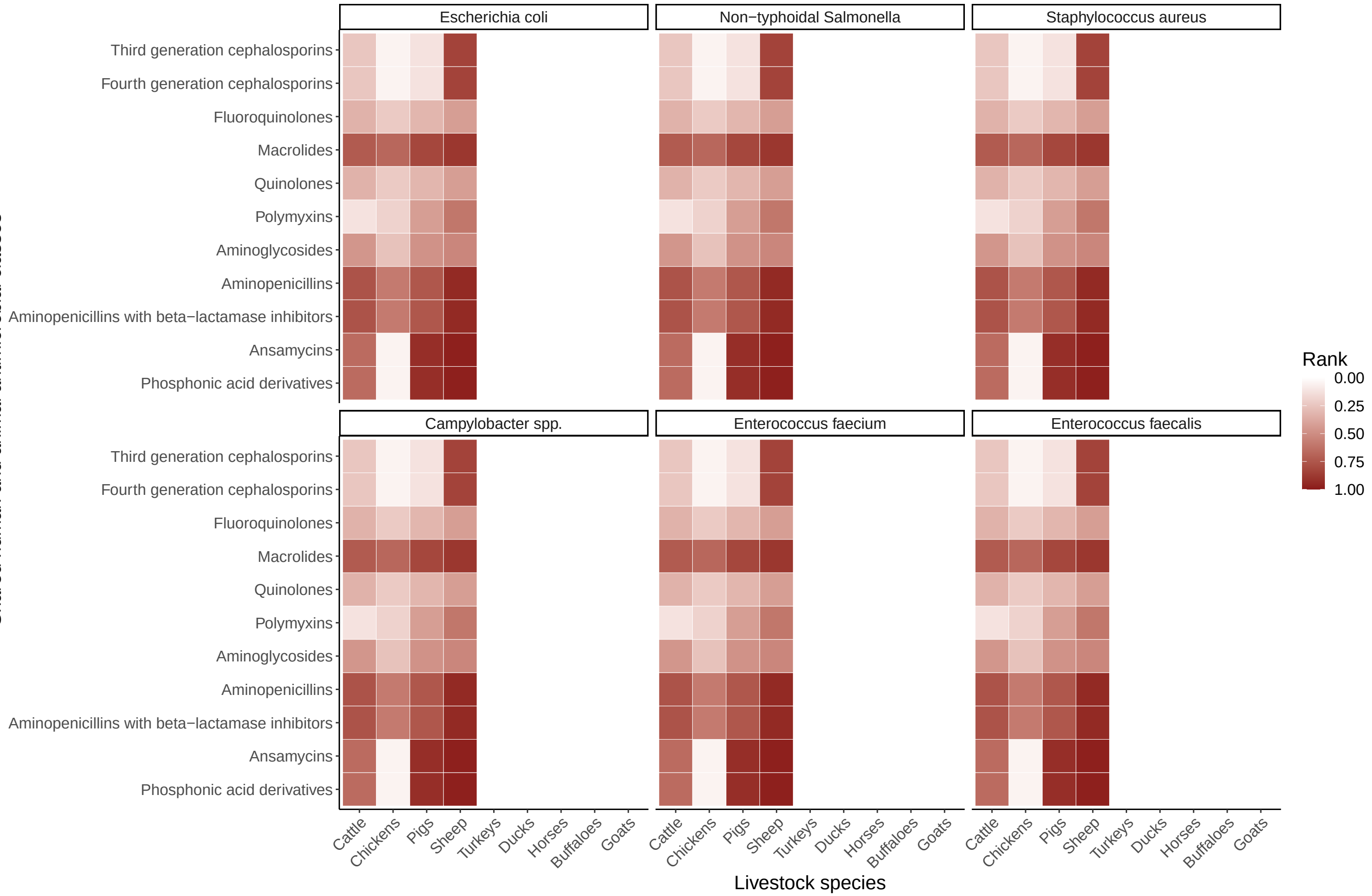
Ranking of human AMR DALYs in Myanmar

Shared human and animal antimicrobial classes



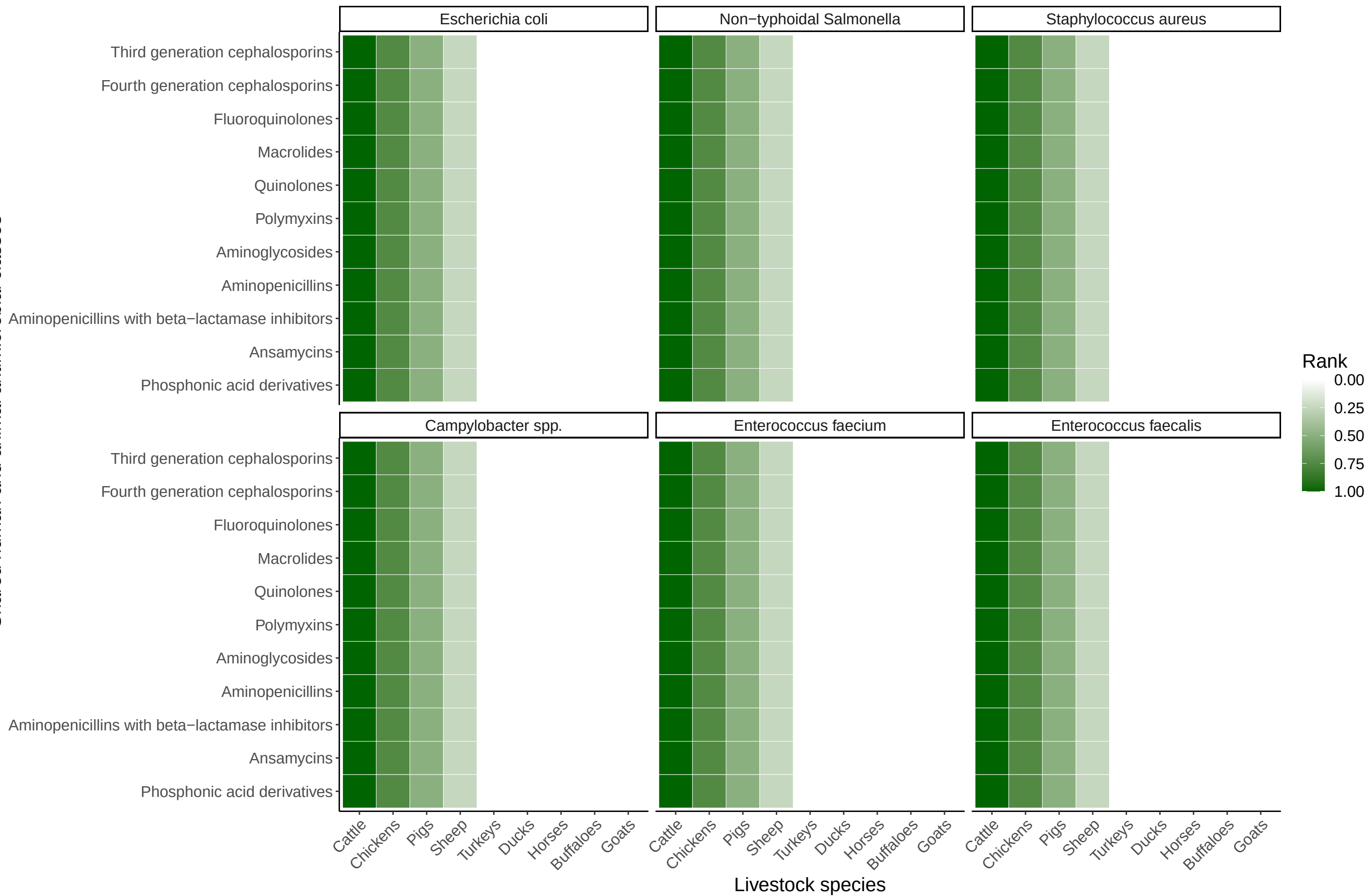
Ranking of livestock AMU in Myanmar

Shared human and animal antimicrobial classes



Livestock species

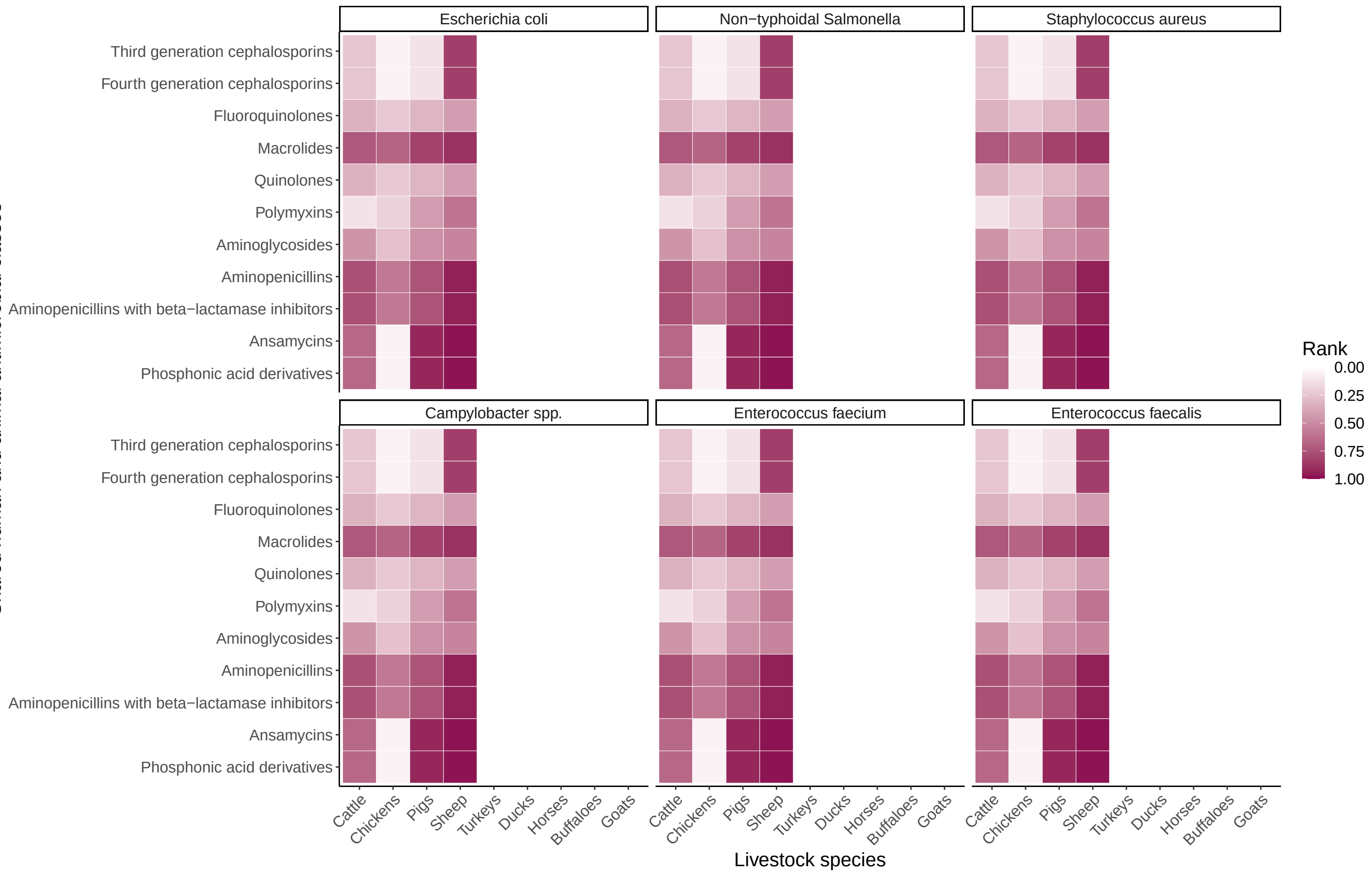
## Ranking of livestock biomass in Myanmar





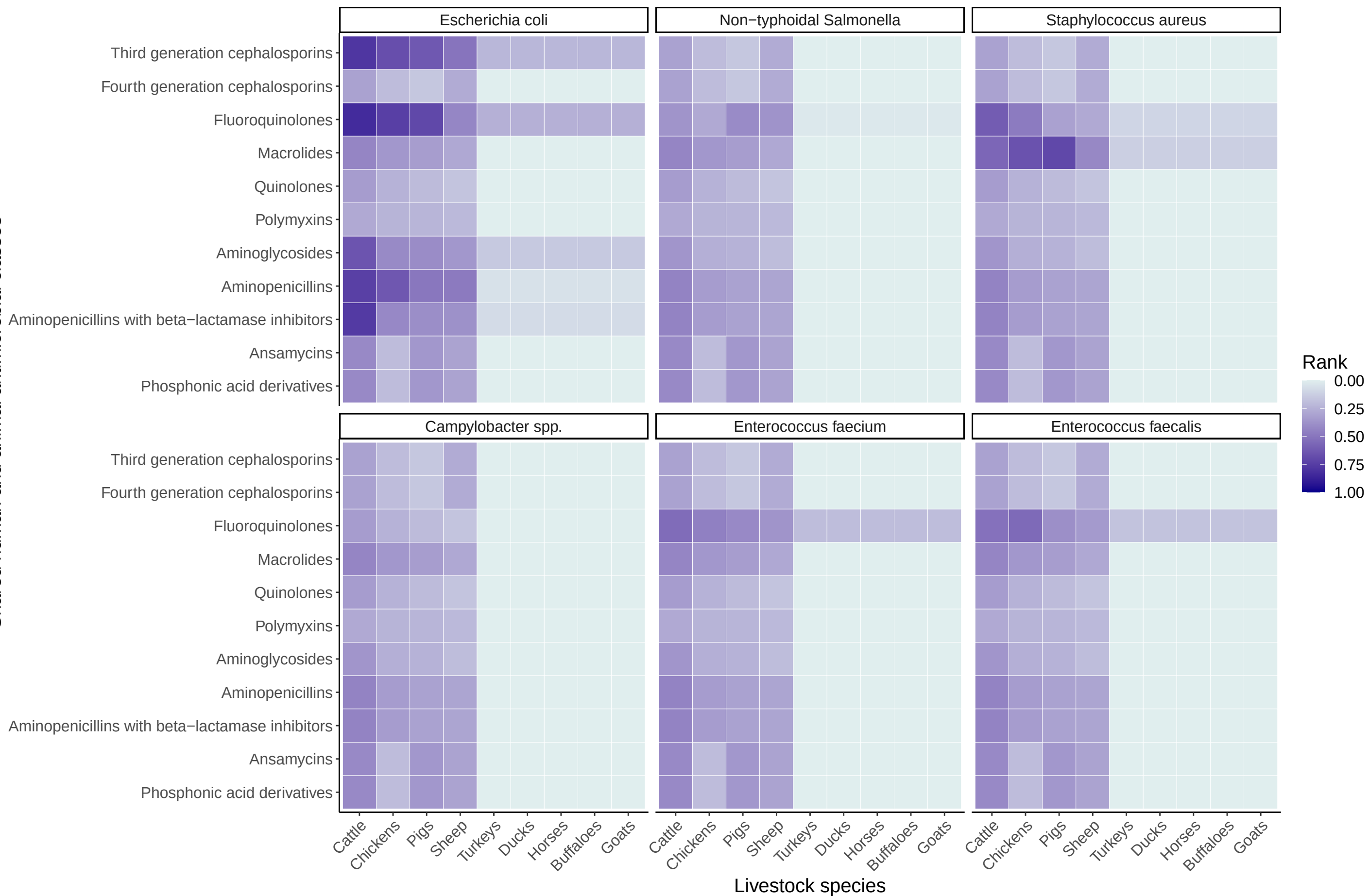
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Myanmar

Shared human and animal antimicrobial classes

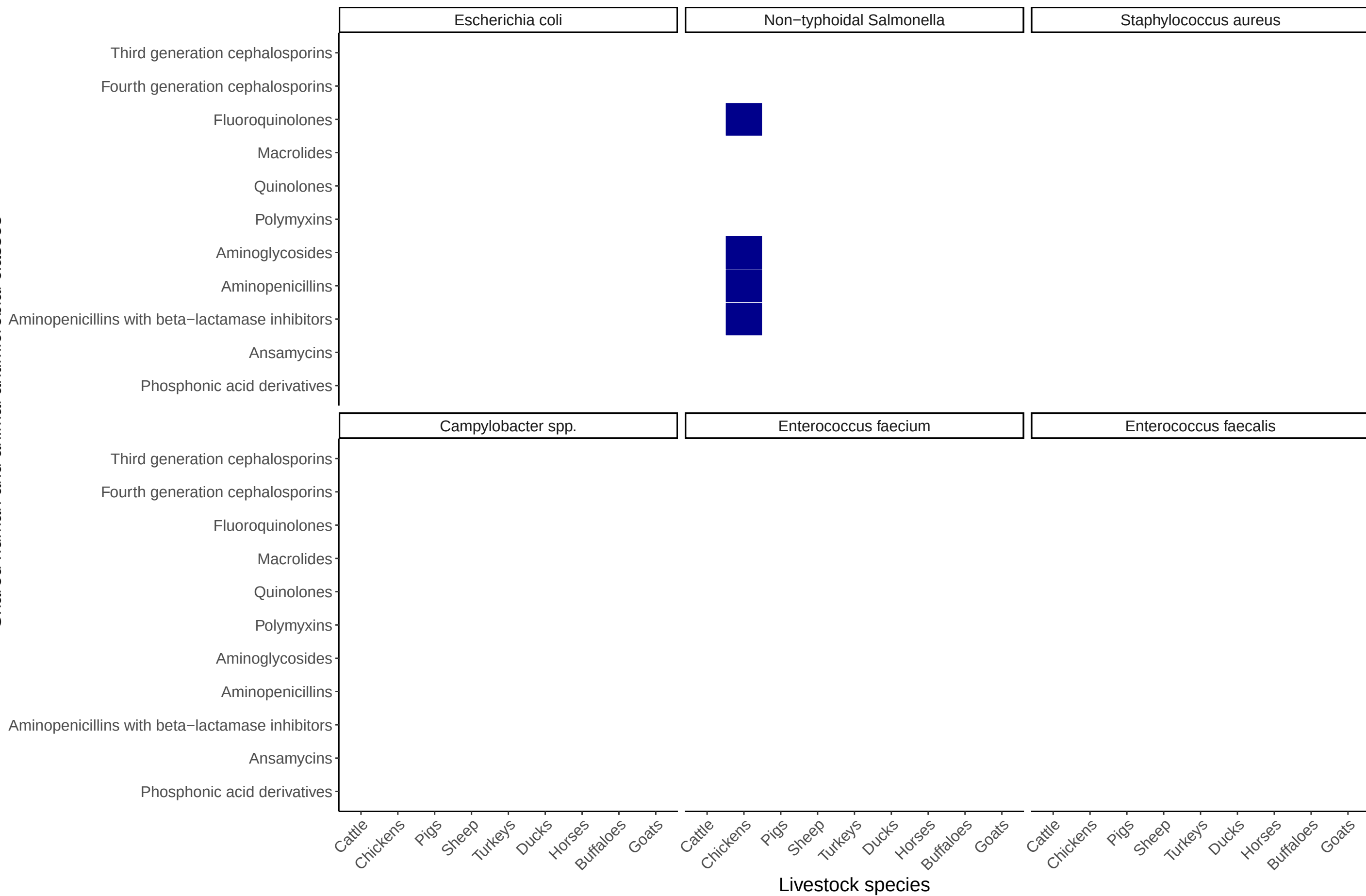


Composite indicator (metarank) in Myanmar

Shared human and animal antimicrobial classes

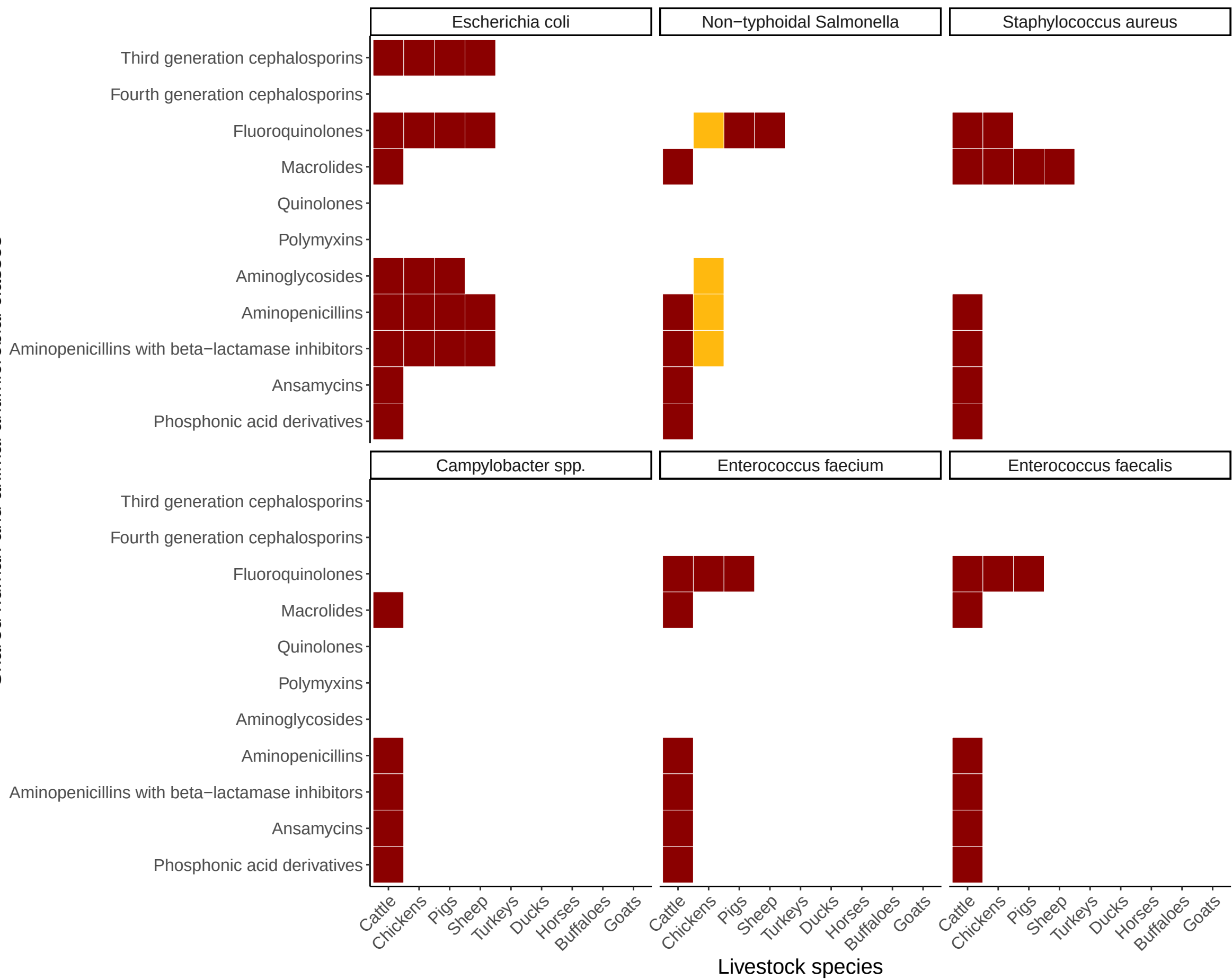


## Livestock AMR data availability in Myanmar



Gaps present between intended priorities and livestock AMR data in Myanmar

Shared human and animal antimicrobial classes

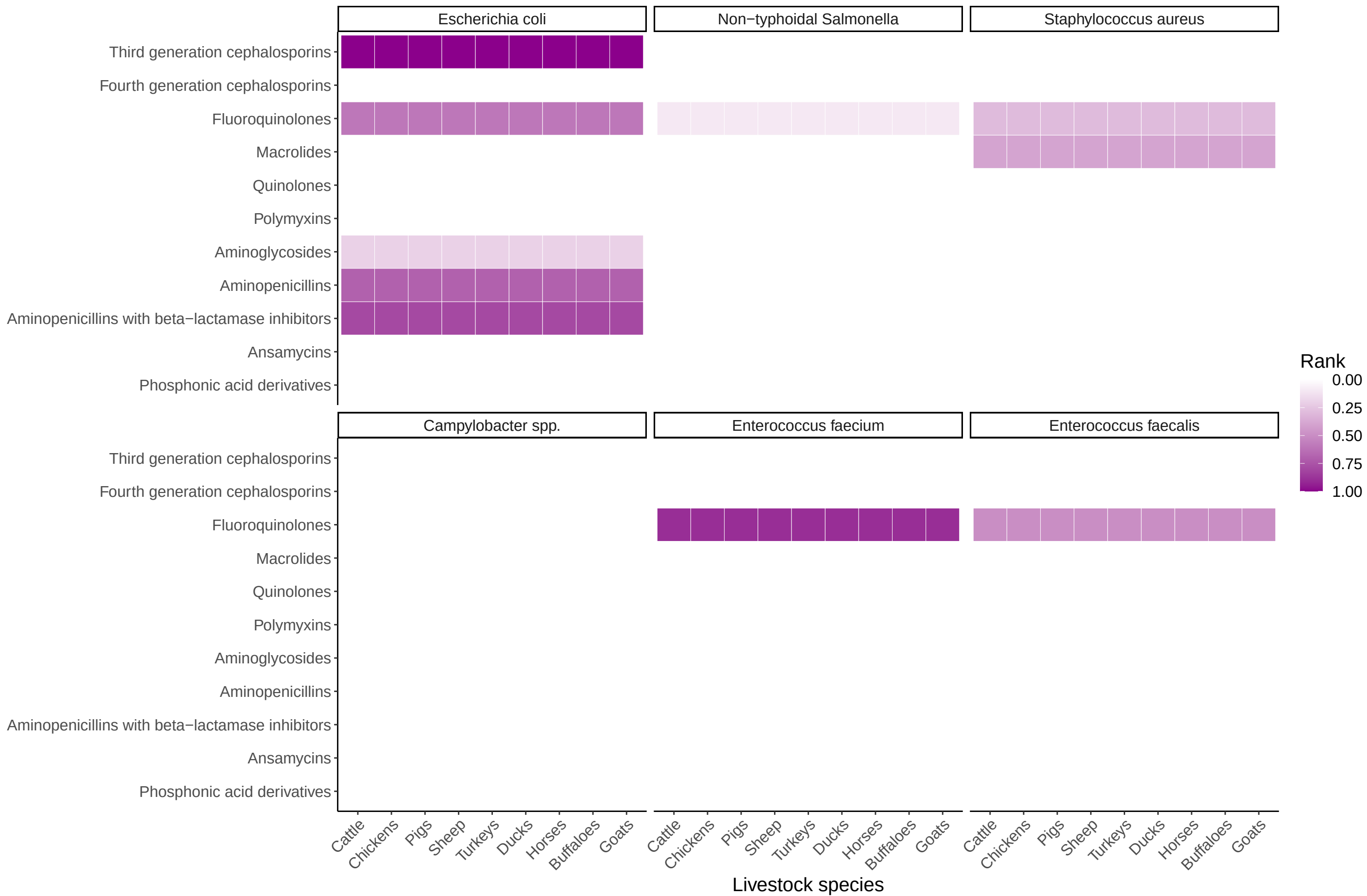


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

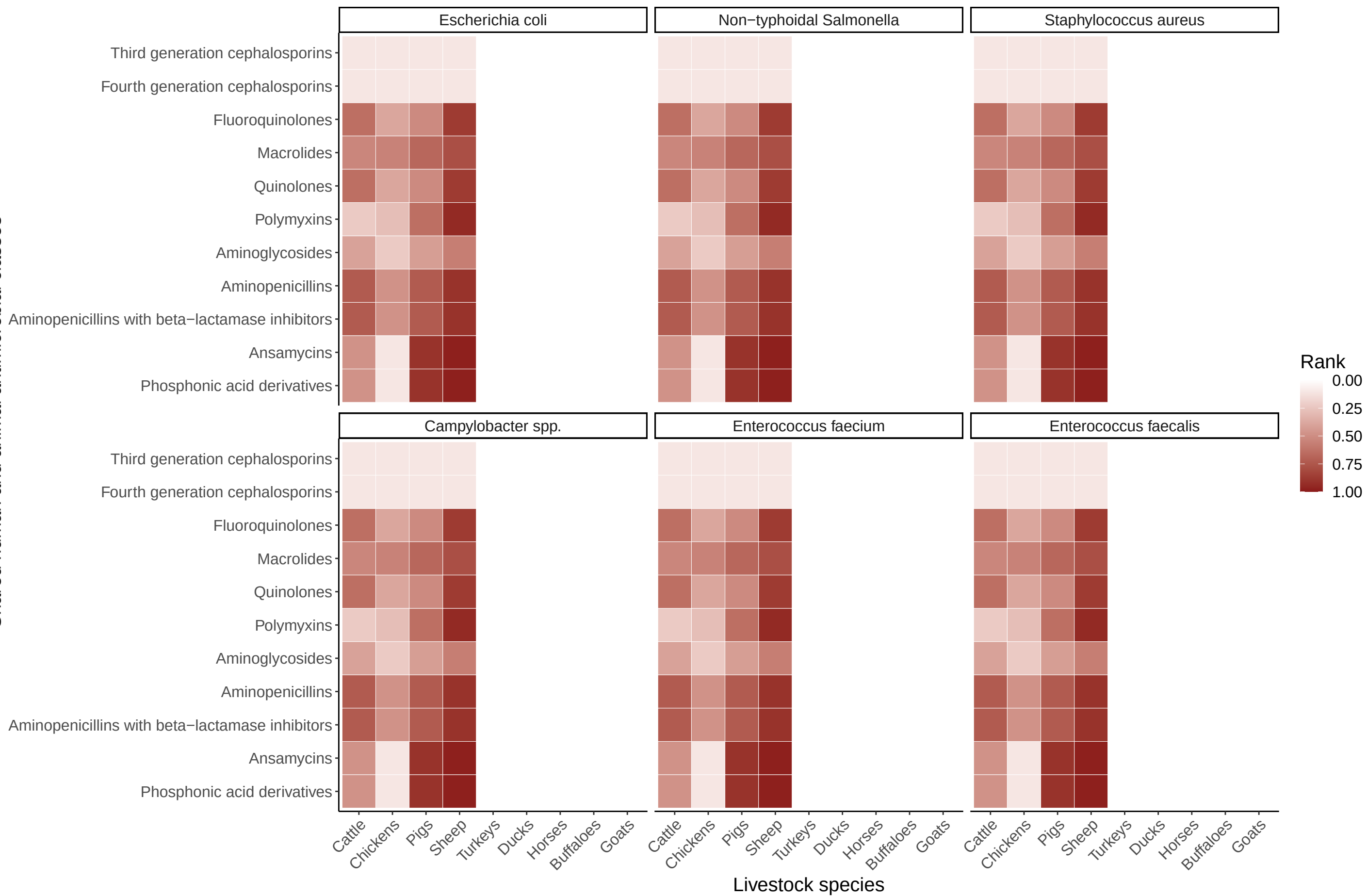
Ranking of human AMR DALYs in Namibia

Shared human and animal antimicrobial classes



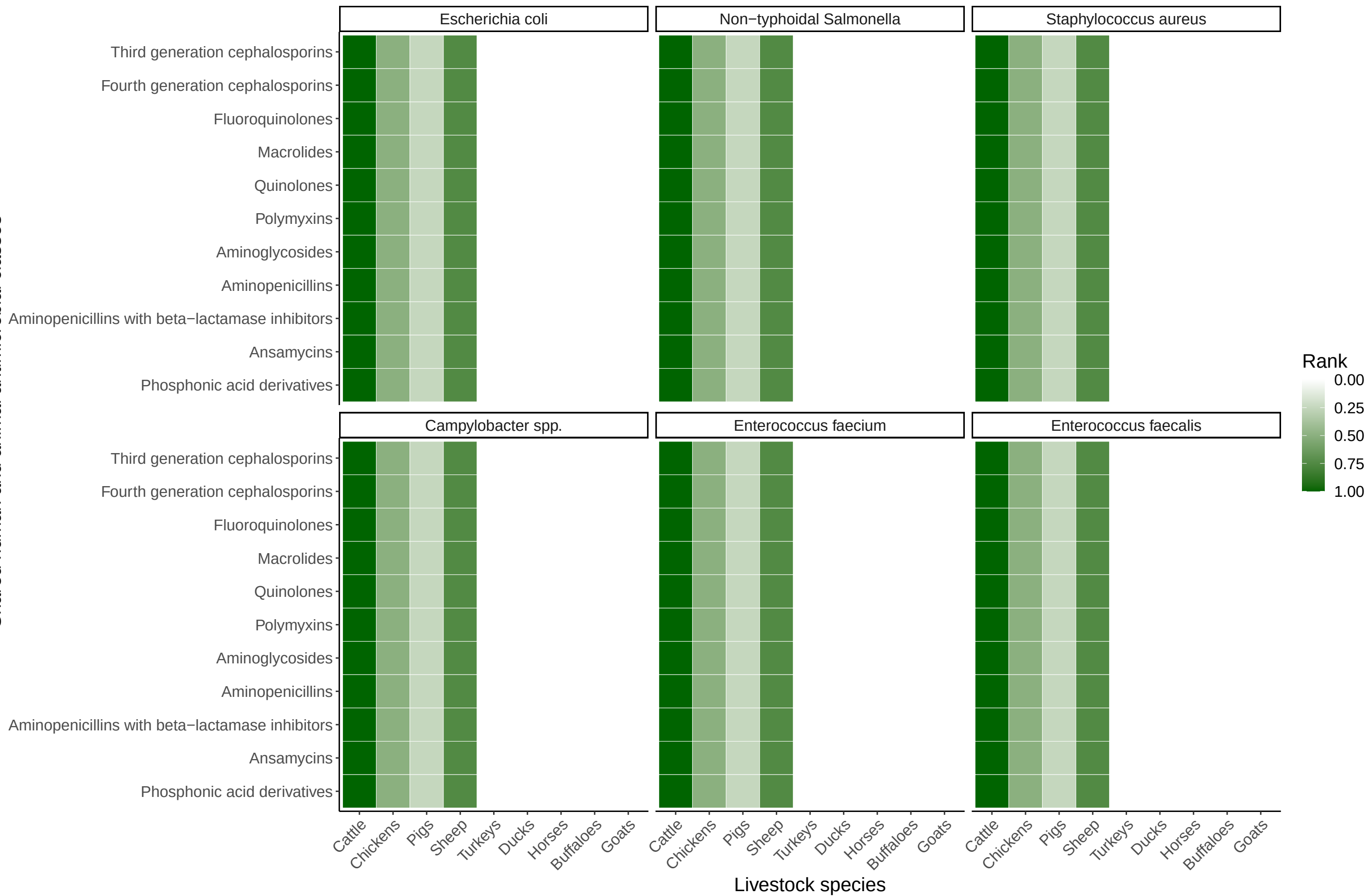
Ranking of livestock AMU in Namibia

Shared human and animal antimicrobial classes



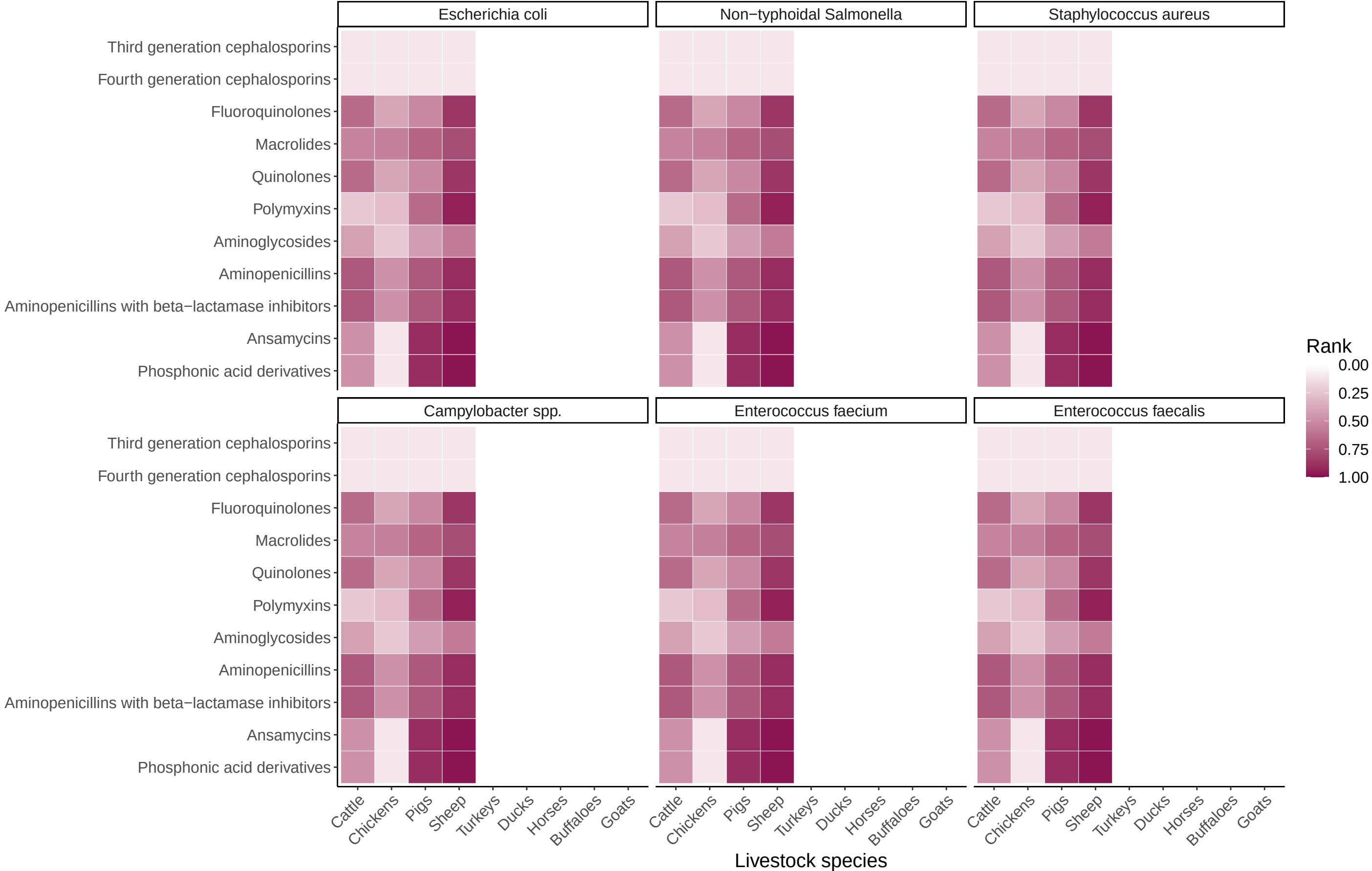
Ranking of livestock biomass in Namibia

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Namibia

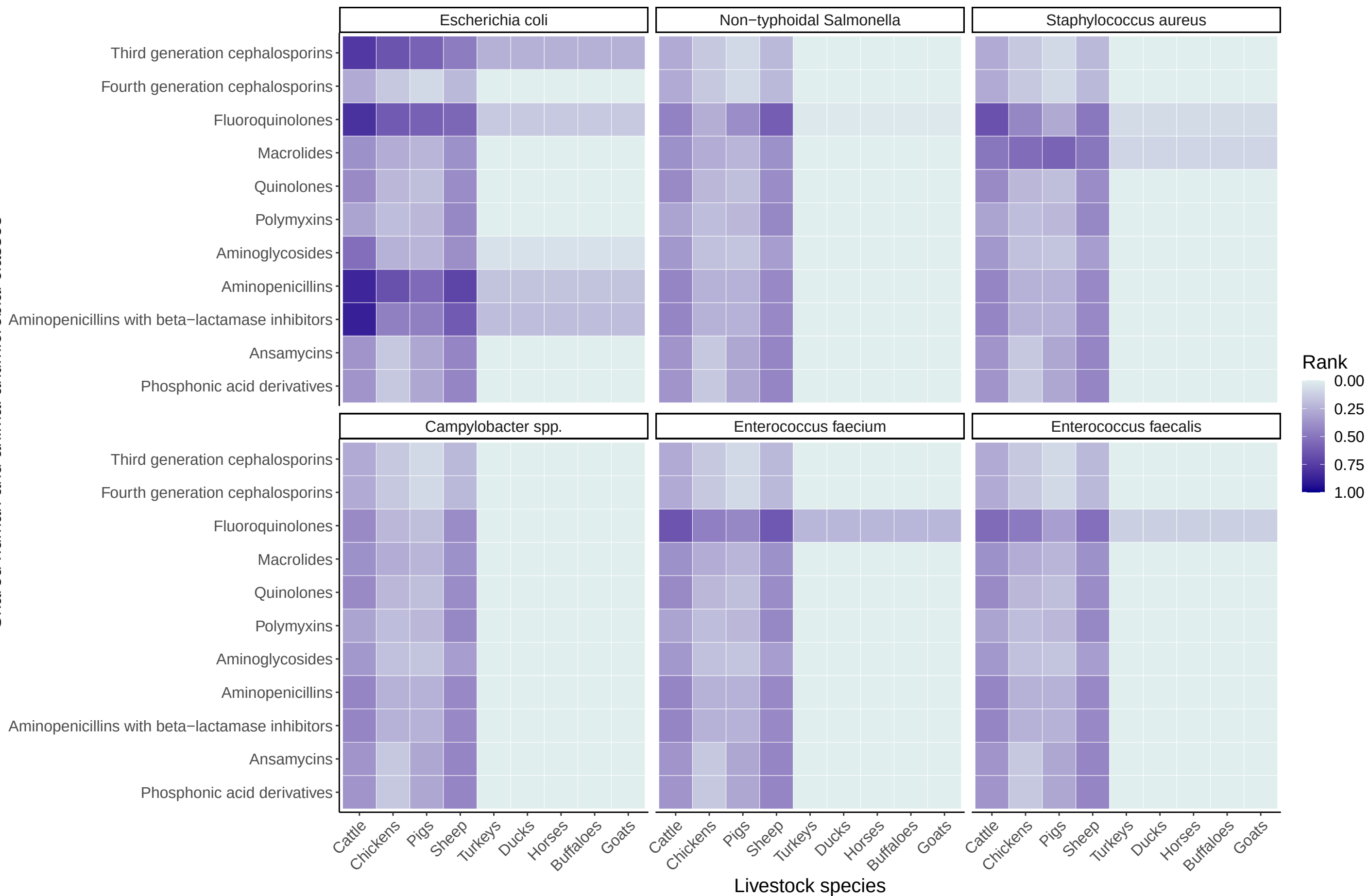
Shared human and animal antimicrobial classes



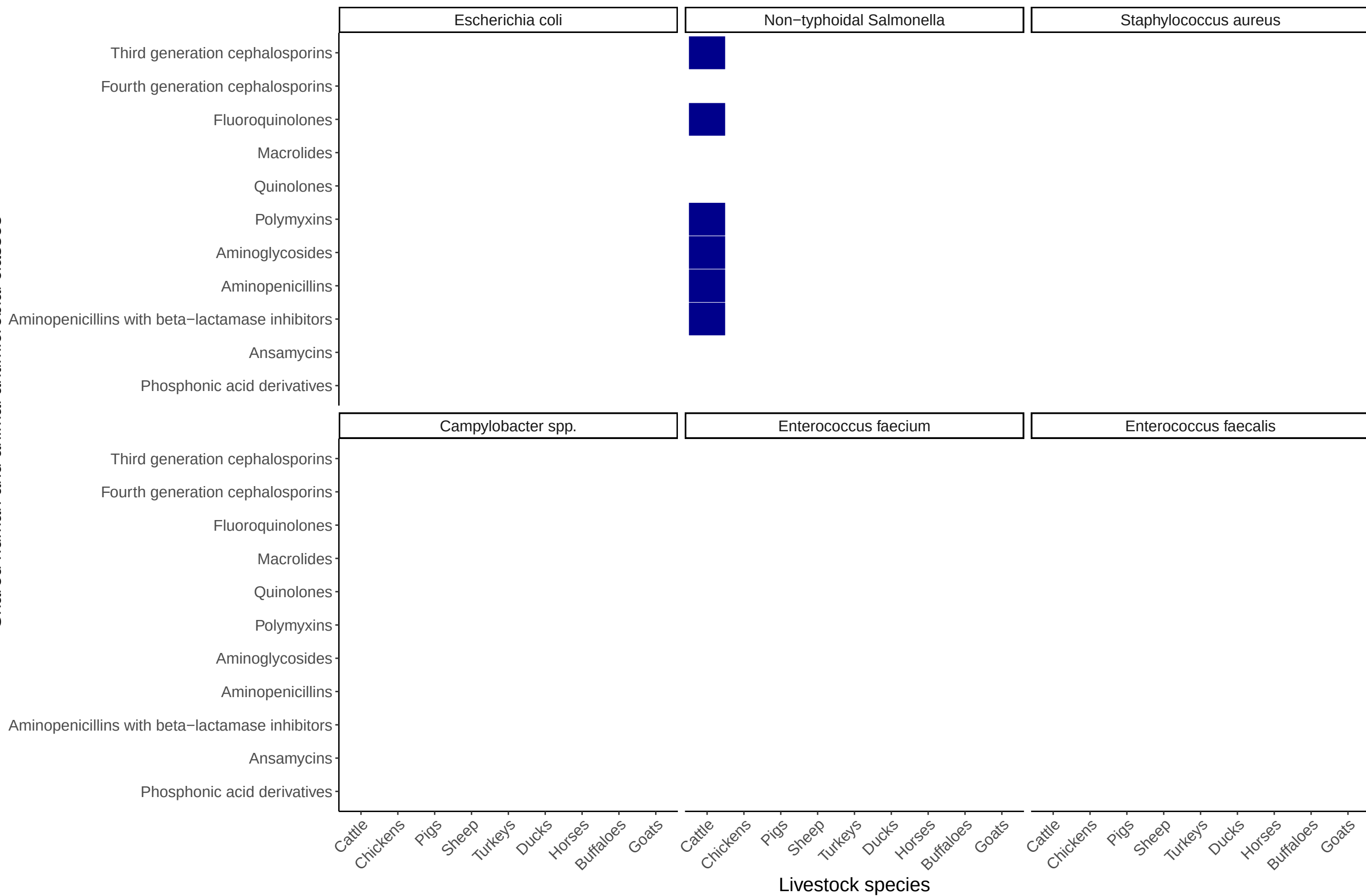


Composite indicator (metarank) in Namibia

Shared human and animal antimicrobial classes

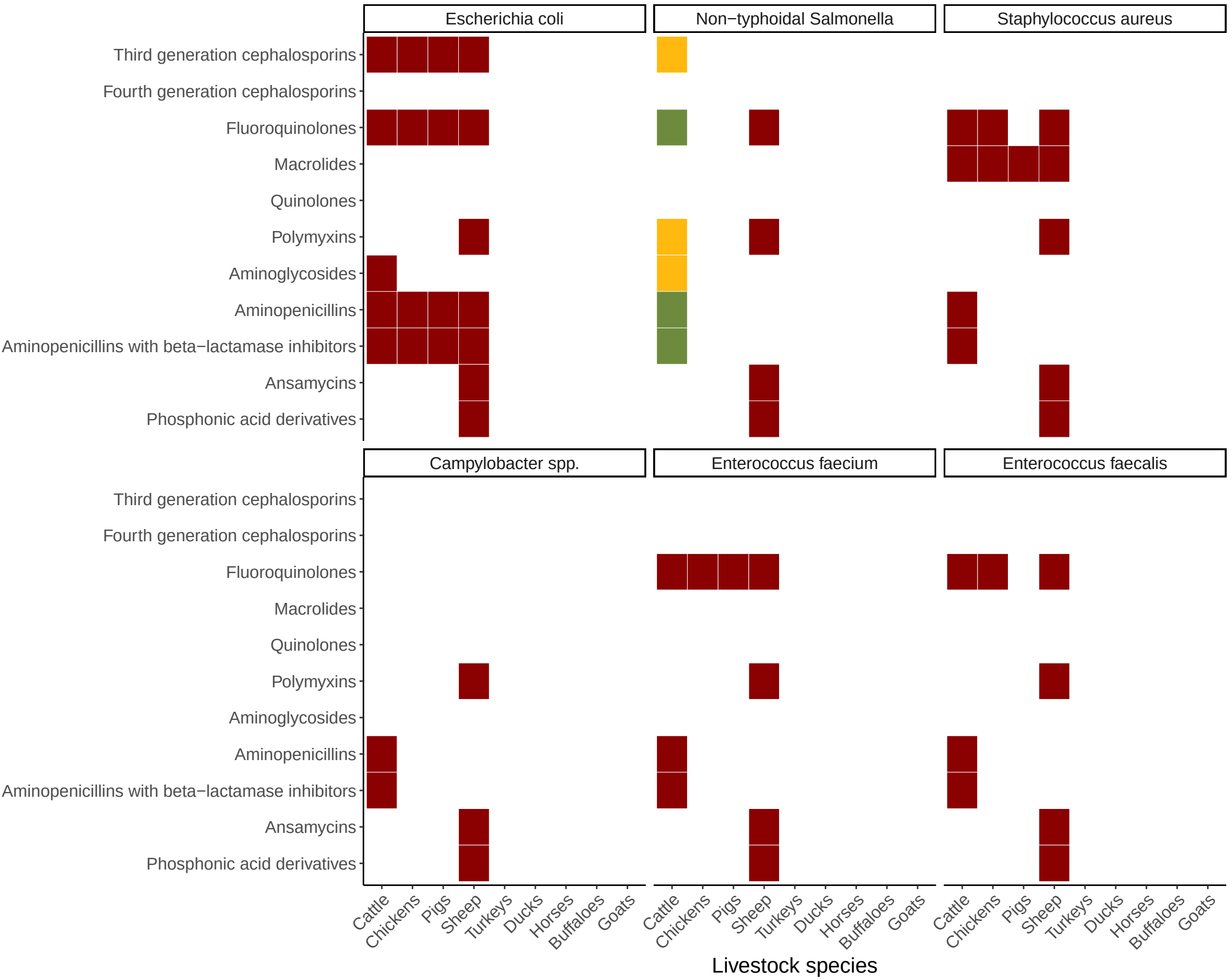


## Livestock AMR data availability in Namibia



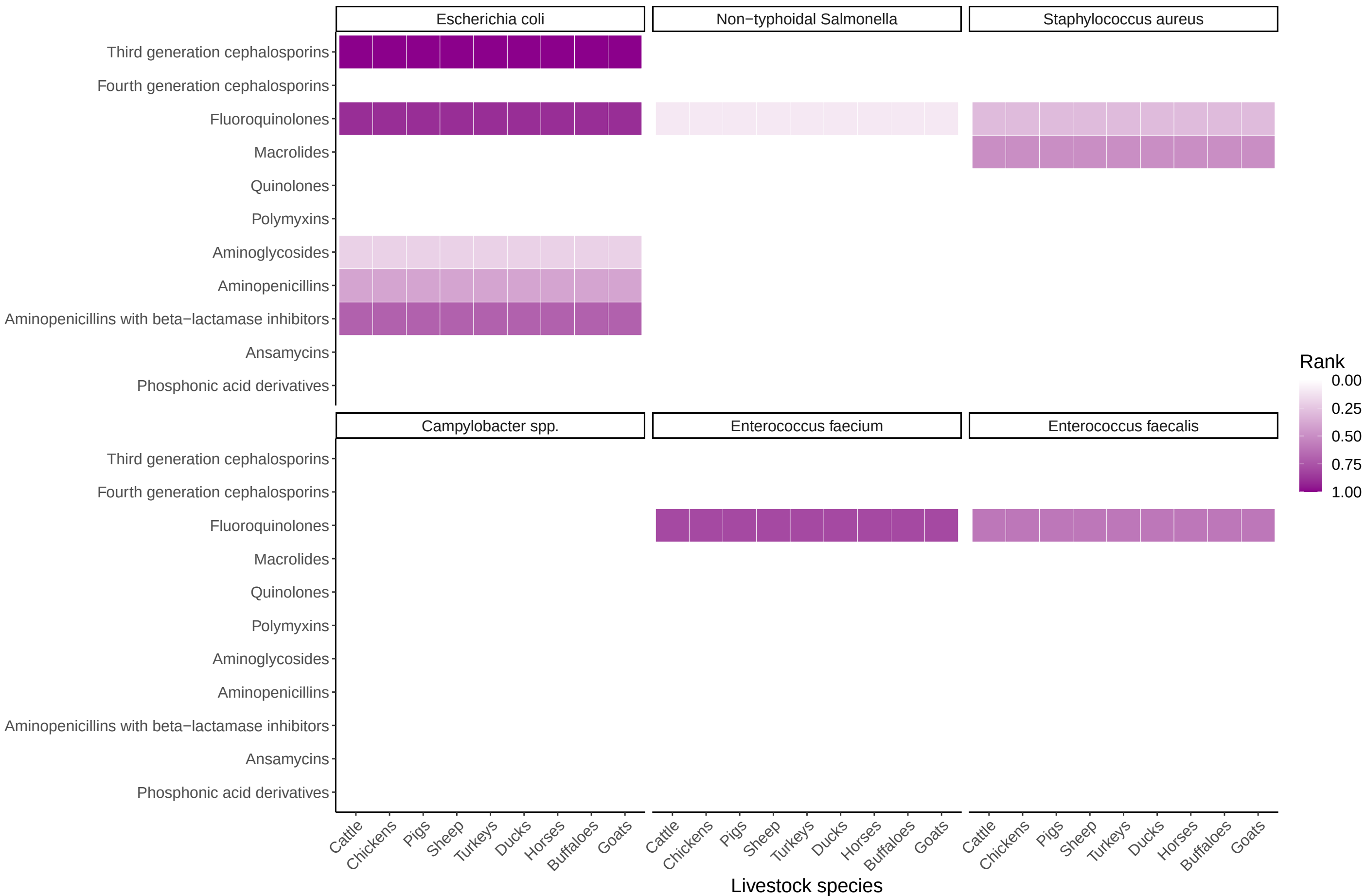
Gaps present between intended priorities and livestock AMR data in Namibia

Shared human and animal antimicrobial classes



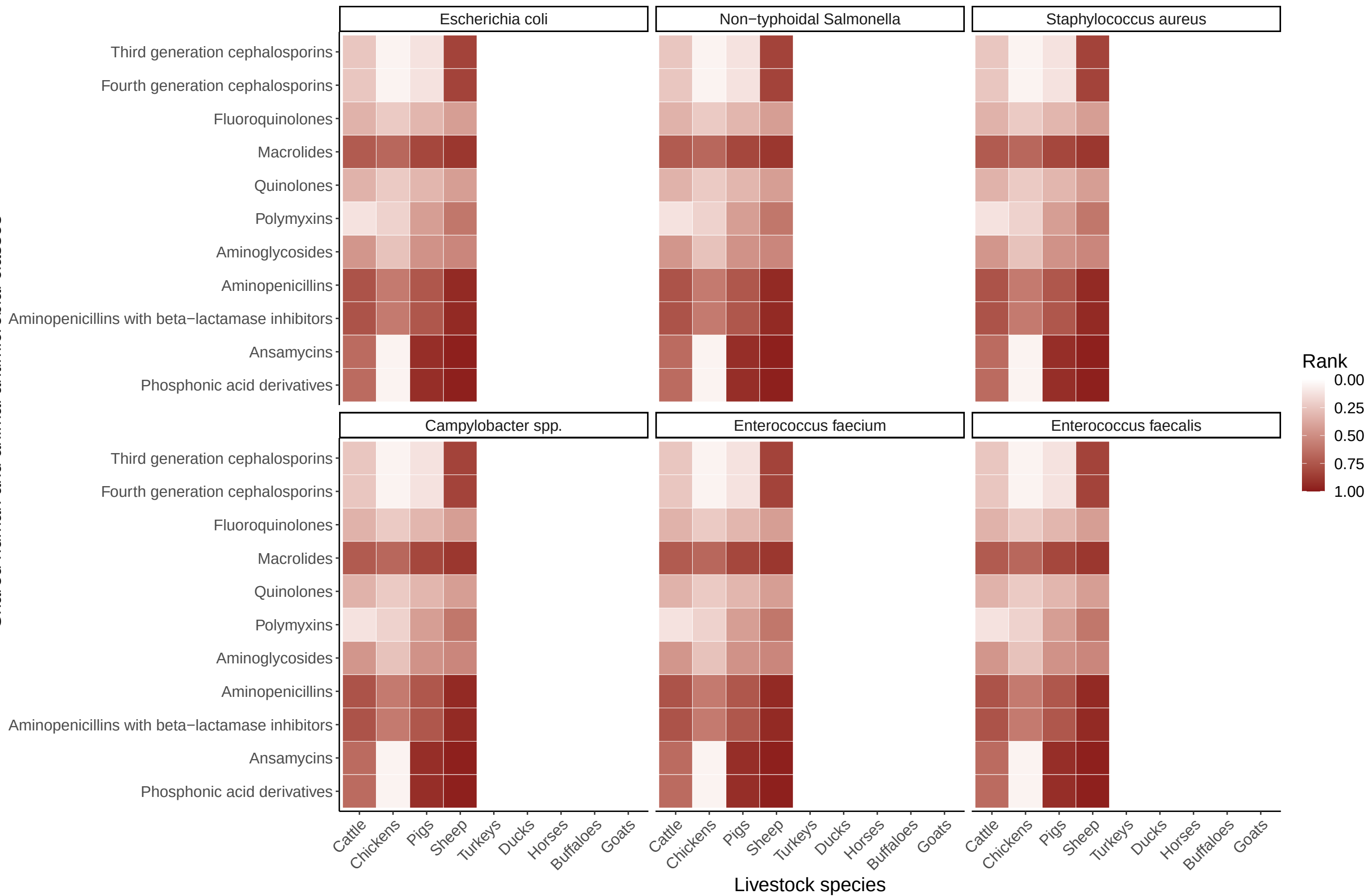
Ranking of human AMR DALYs in Nauru

Shared human and animal antimicrobial classes

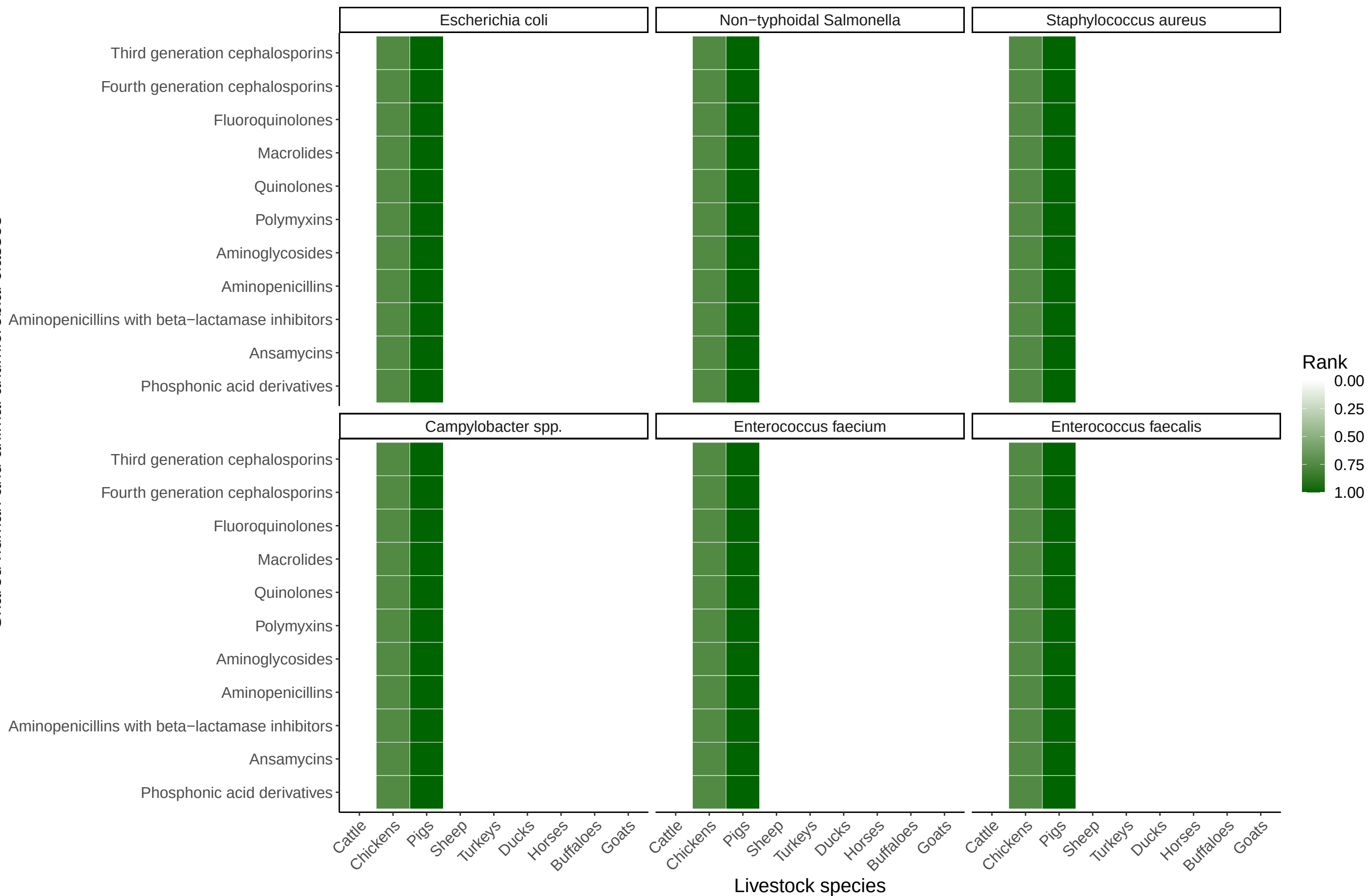


Ranking of livestock AMU in Nauru

Shared human and animal antimicrobial classes

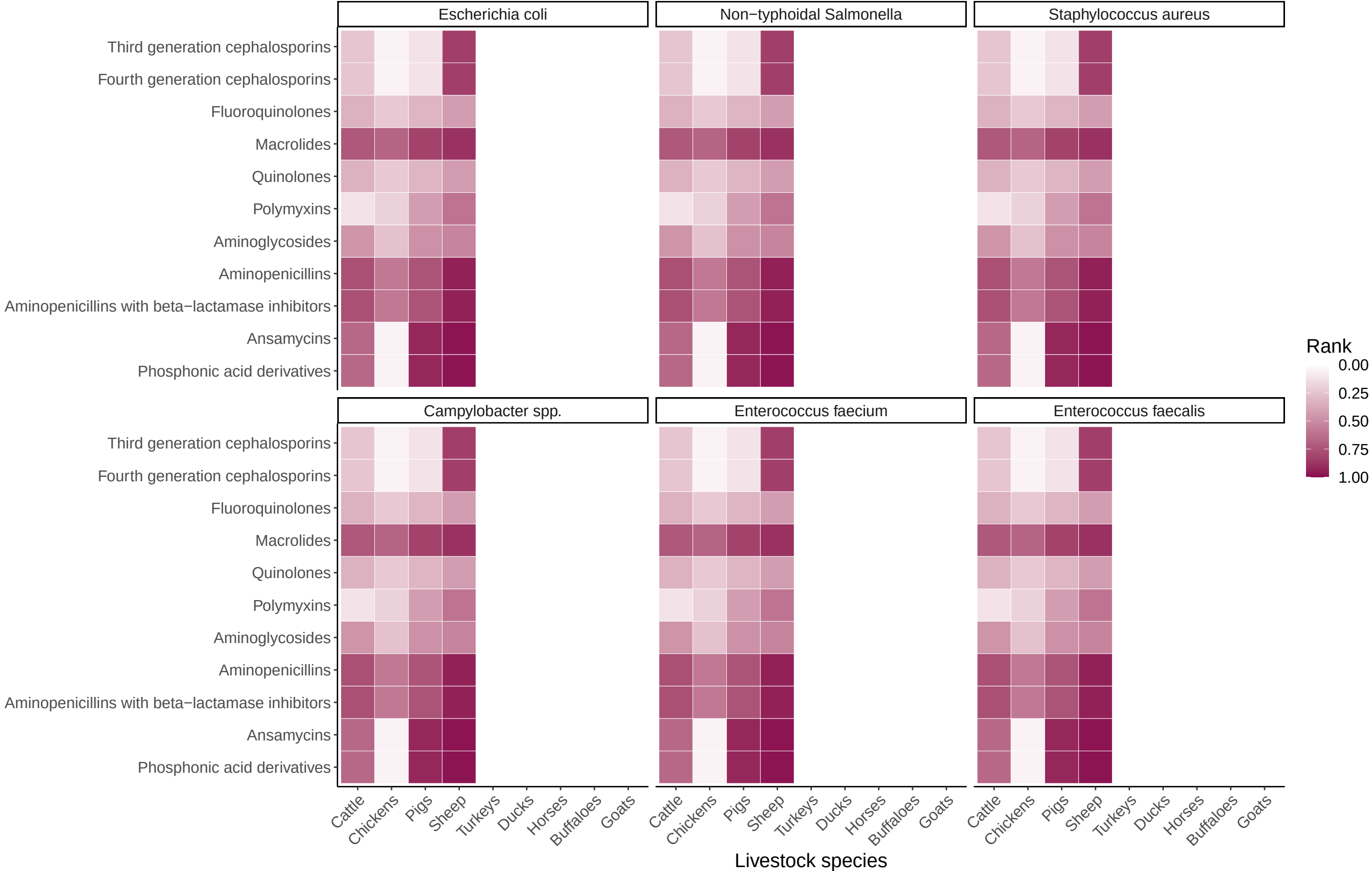


## Ranking of livestock biomass in Nauru



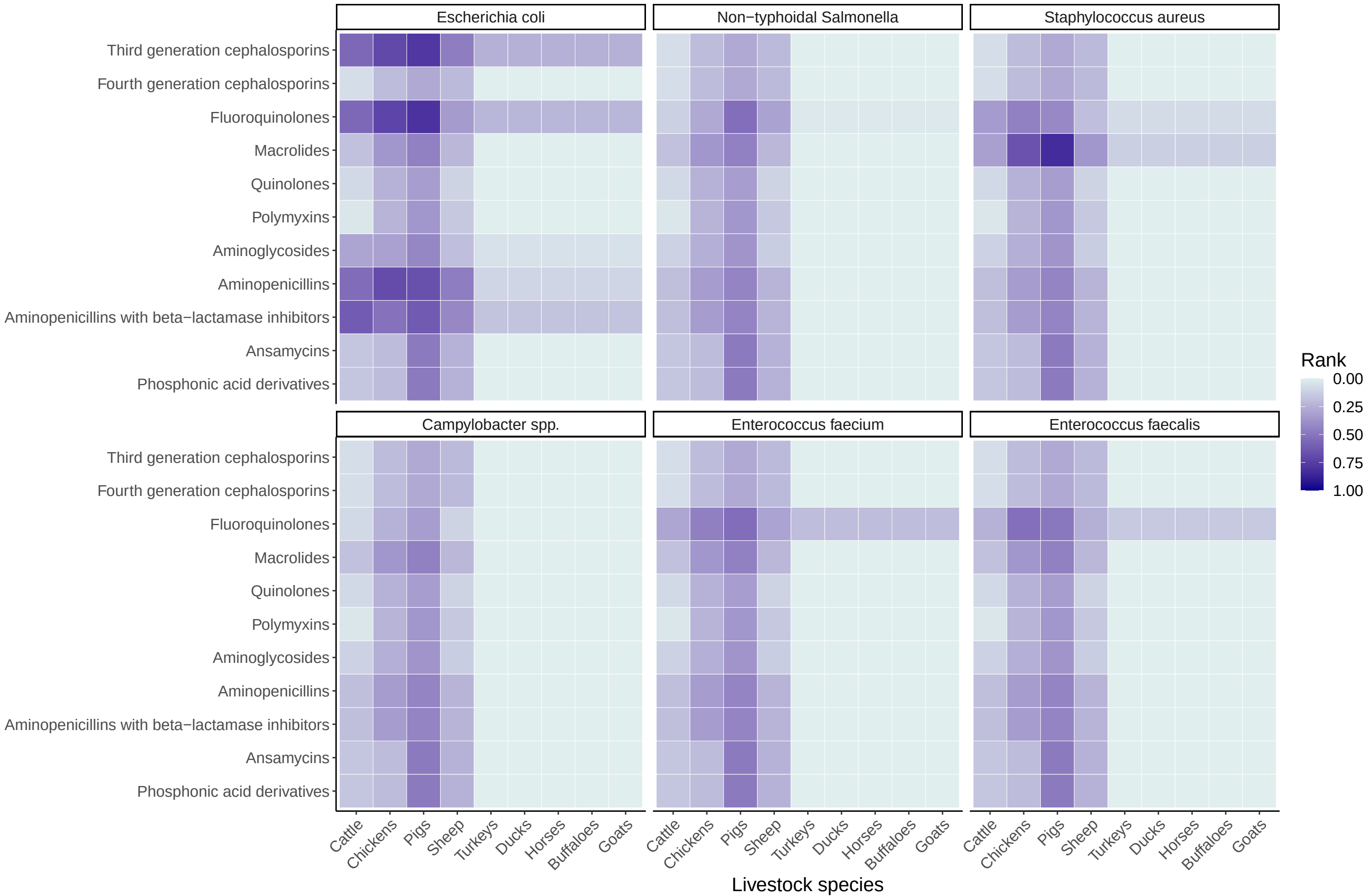
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Nauru

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Nauru

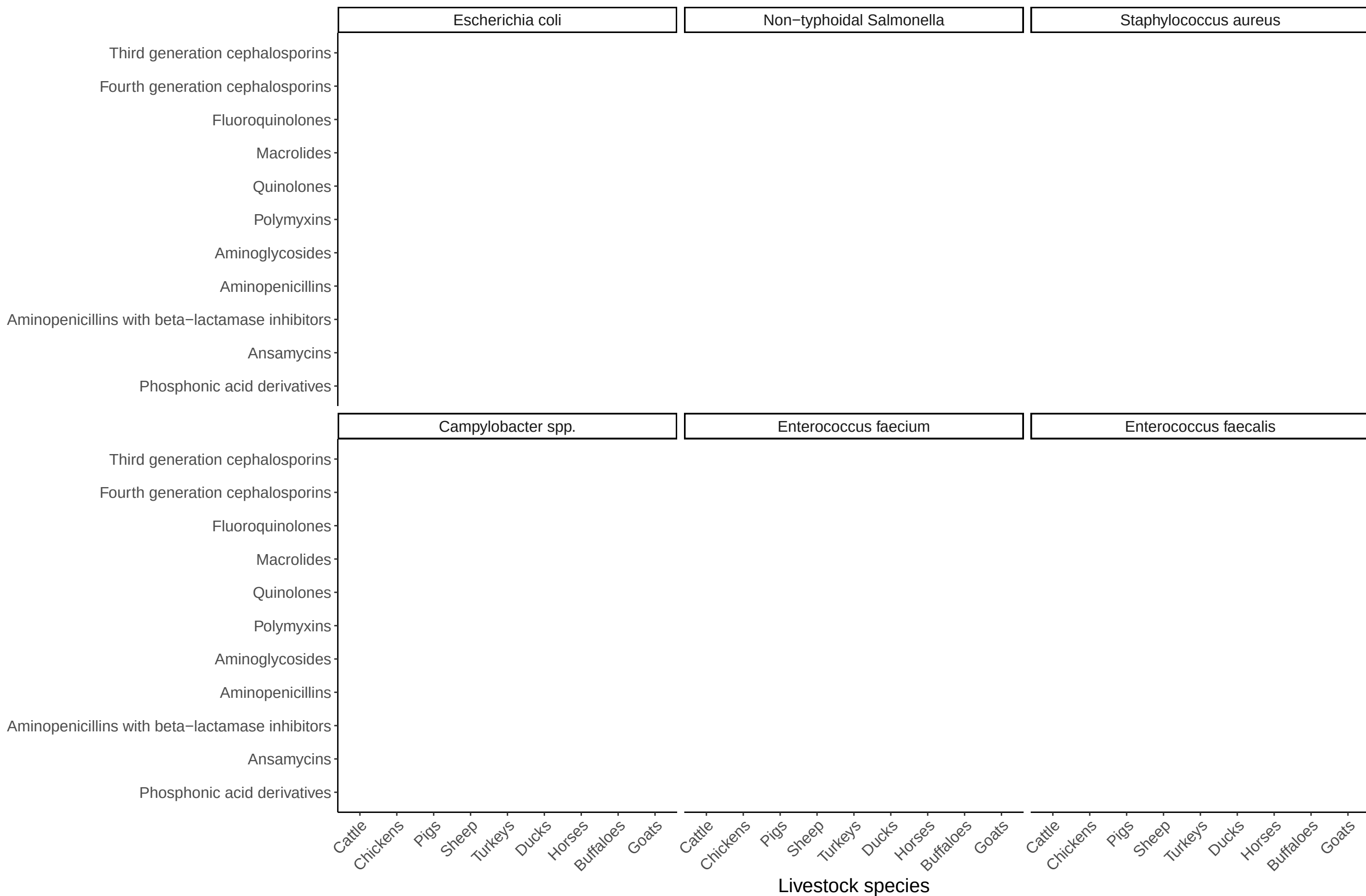
Shared human and animal antimicrobial classes





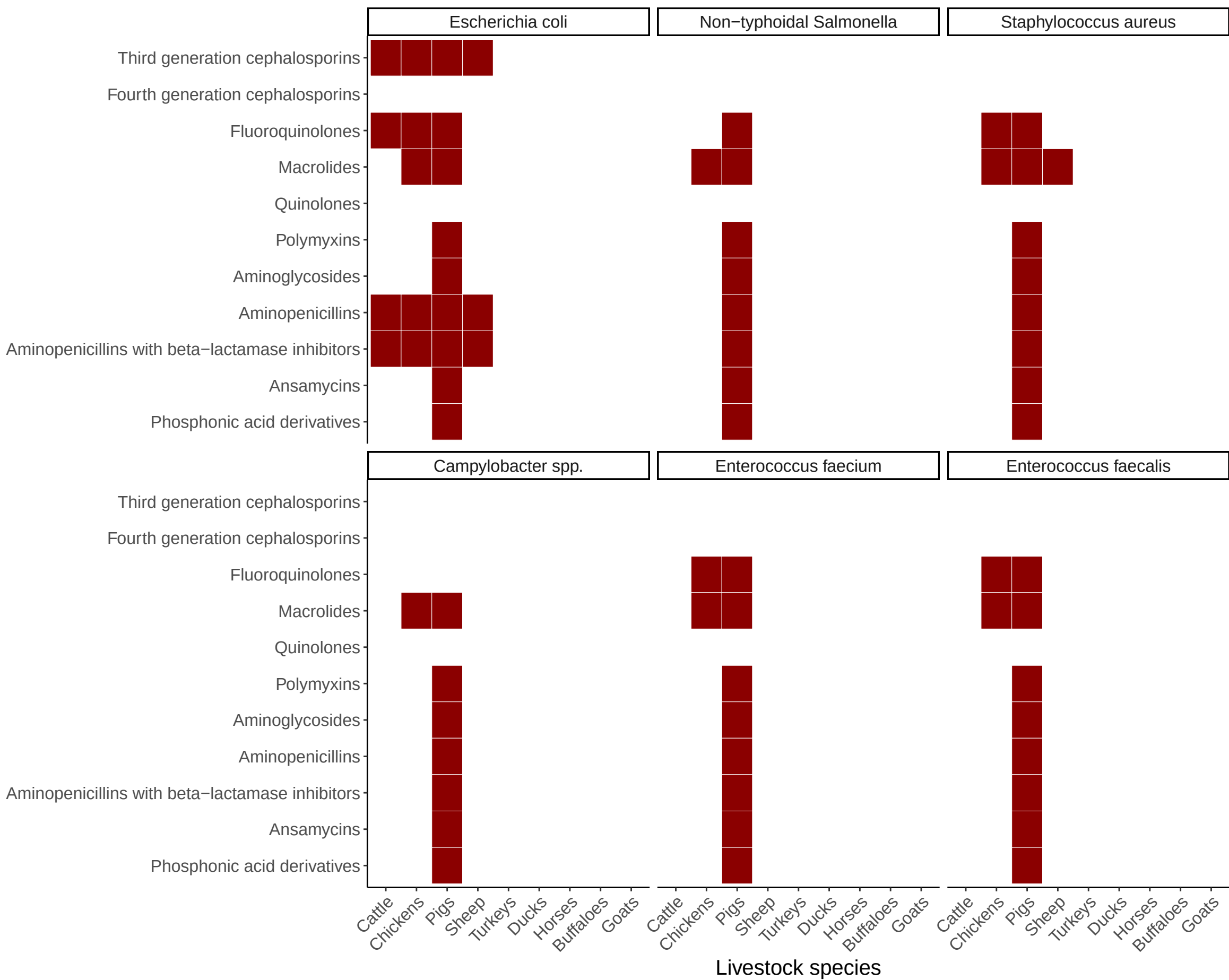
## Livestock AMR data availability in Nauru

## Shared human and animal antimicrobial classes



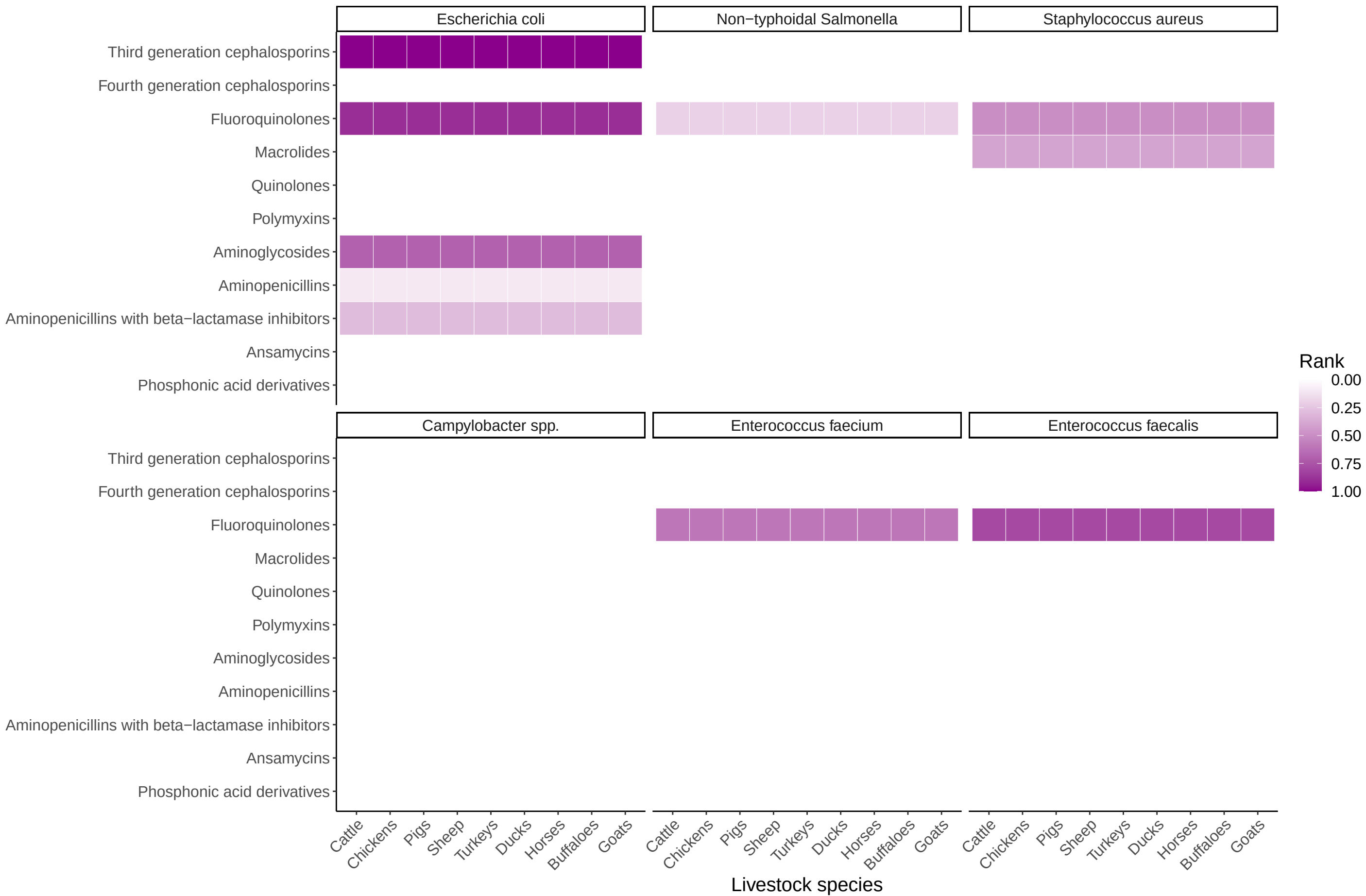
Gaps present between intended priorities and livestock AMR data in Nauru

Shared human and animal antimicrobial classes

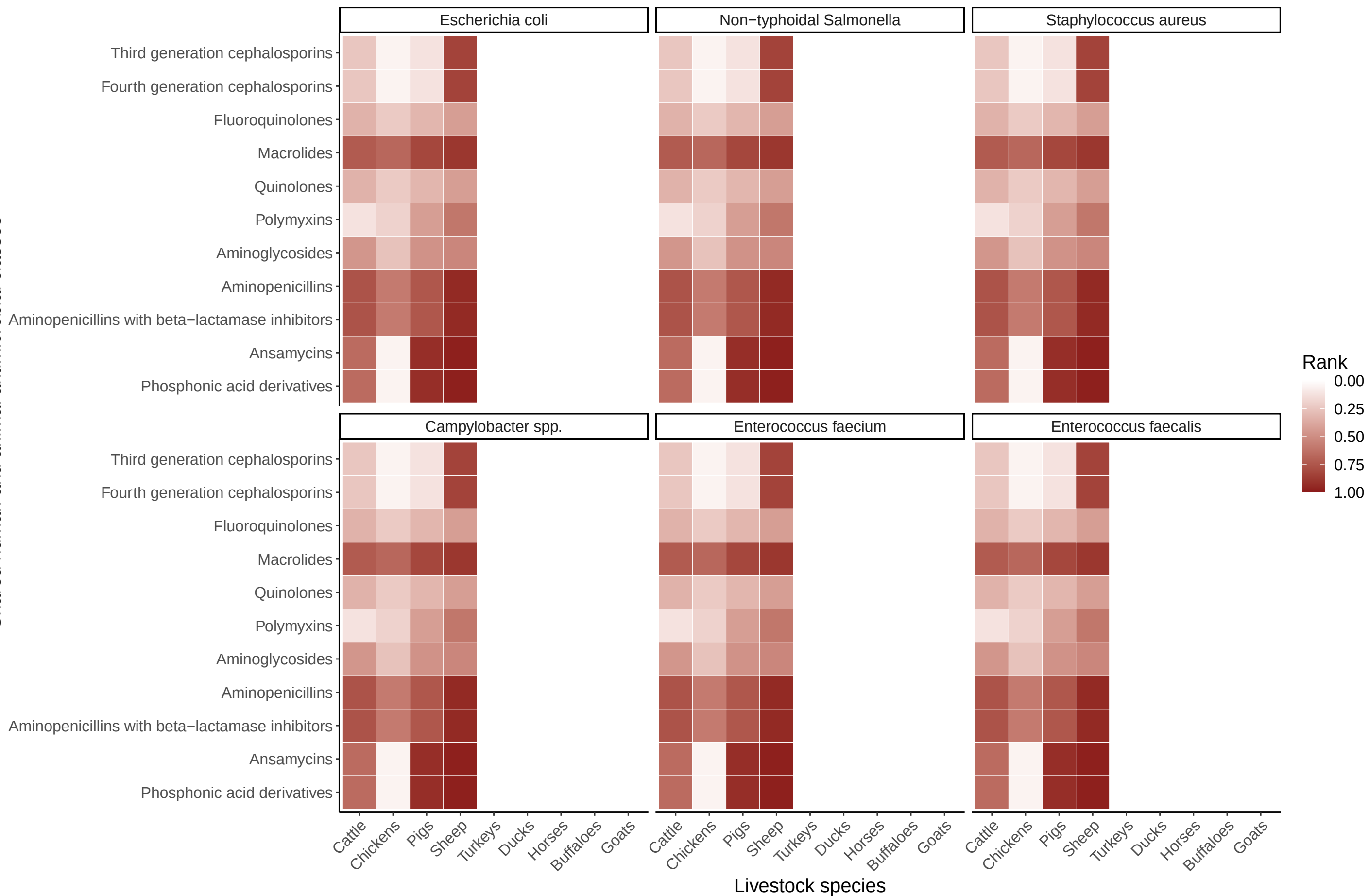


Ranking of human AMR DALYs in Nepal

Shared human and animal antimicrobial classes

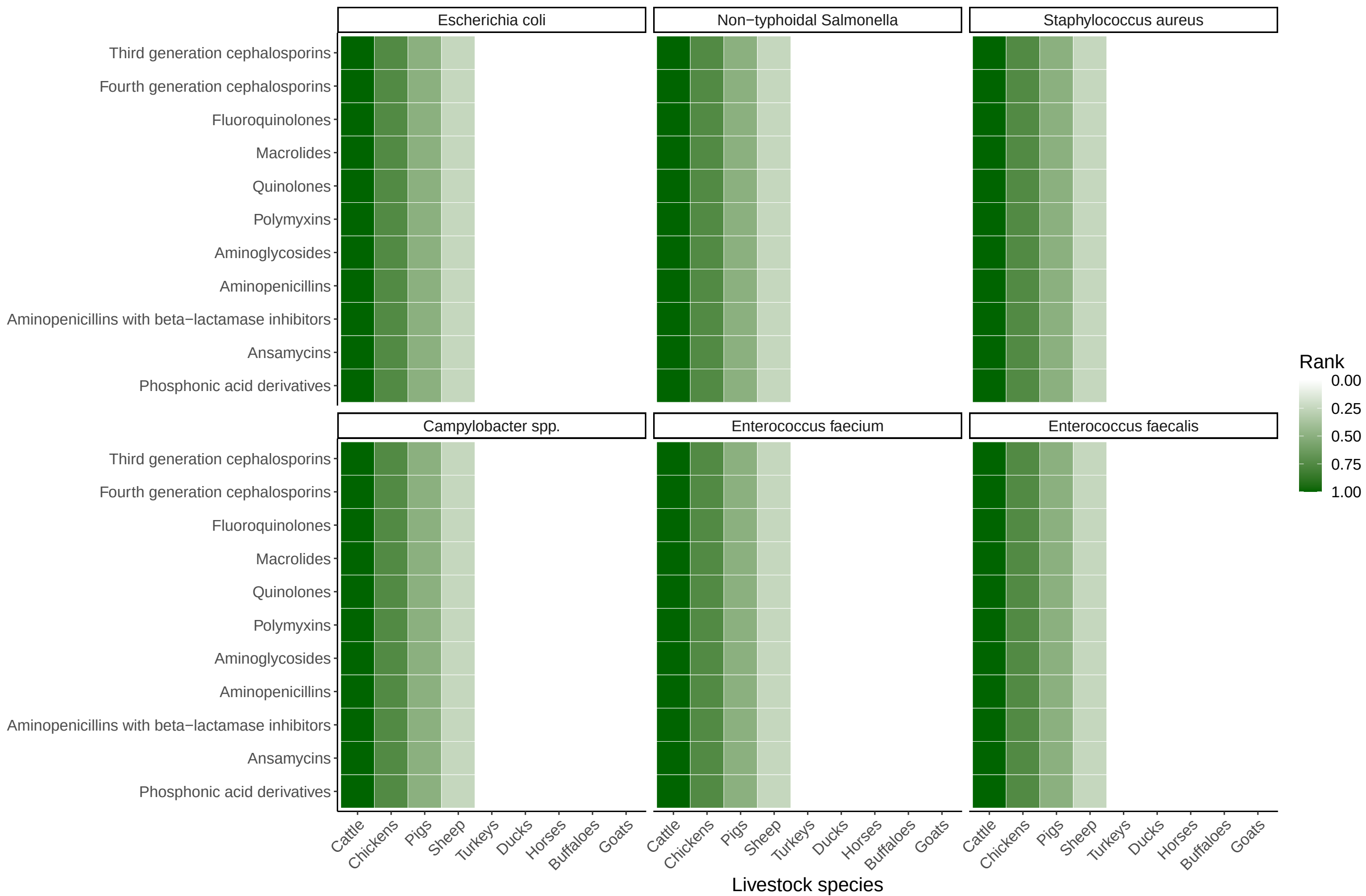


## Ranking of livestock AMU in Nepal



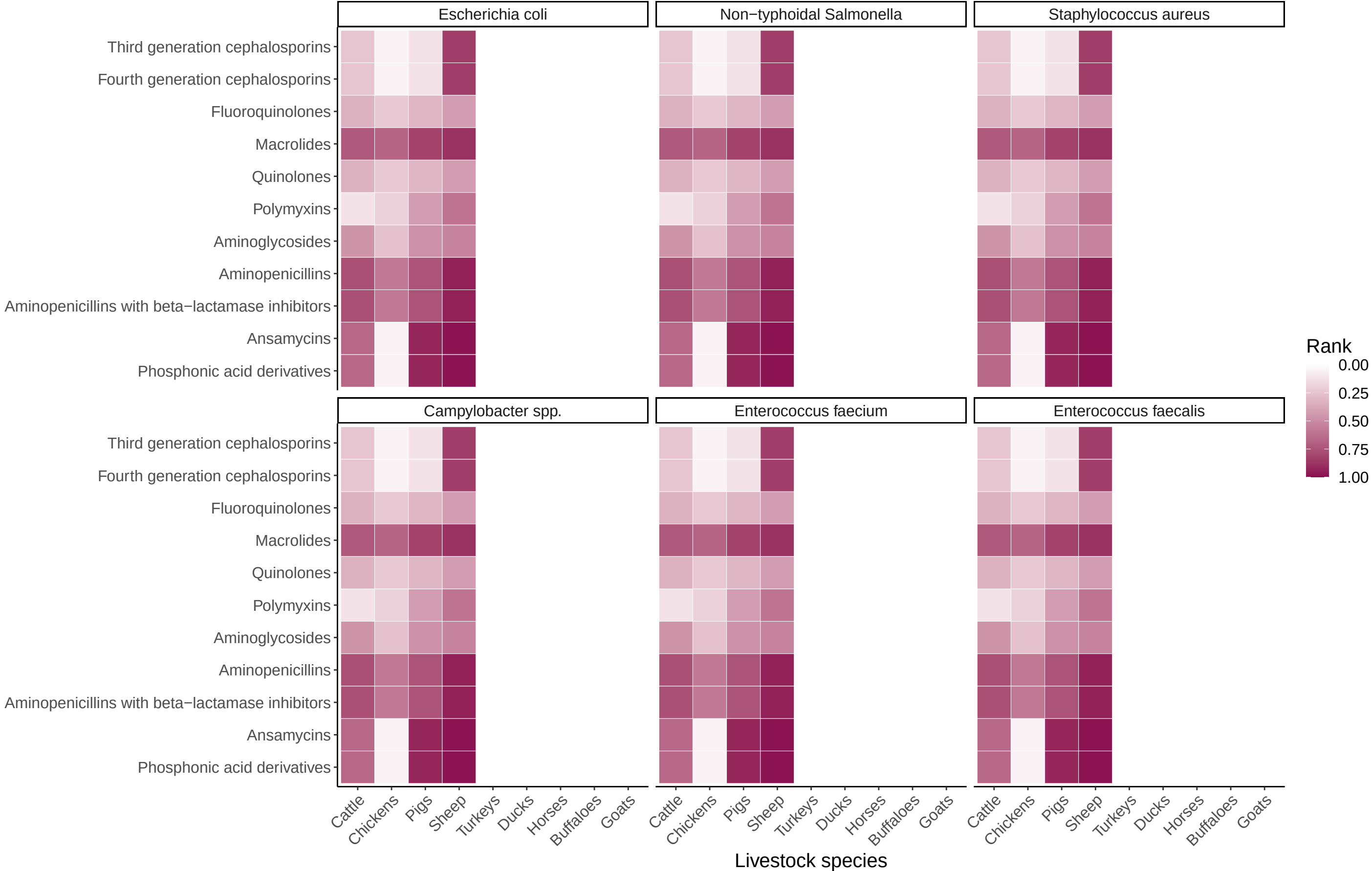
Ranking of livestock biomass in Nepal

Shared human and animal antimicrobial classes



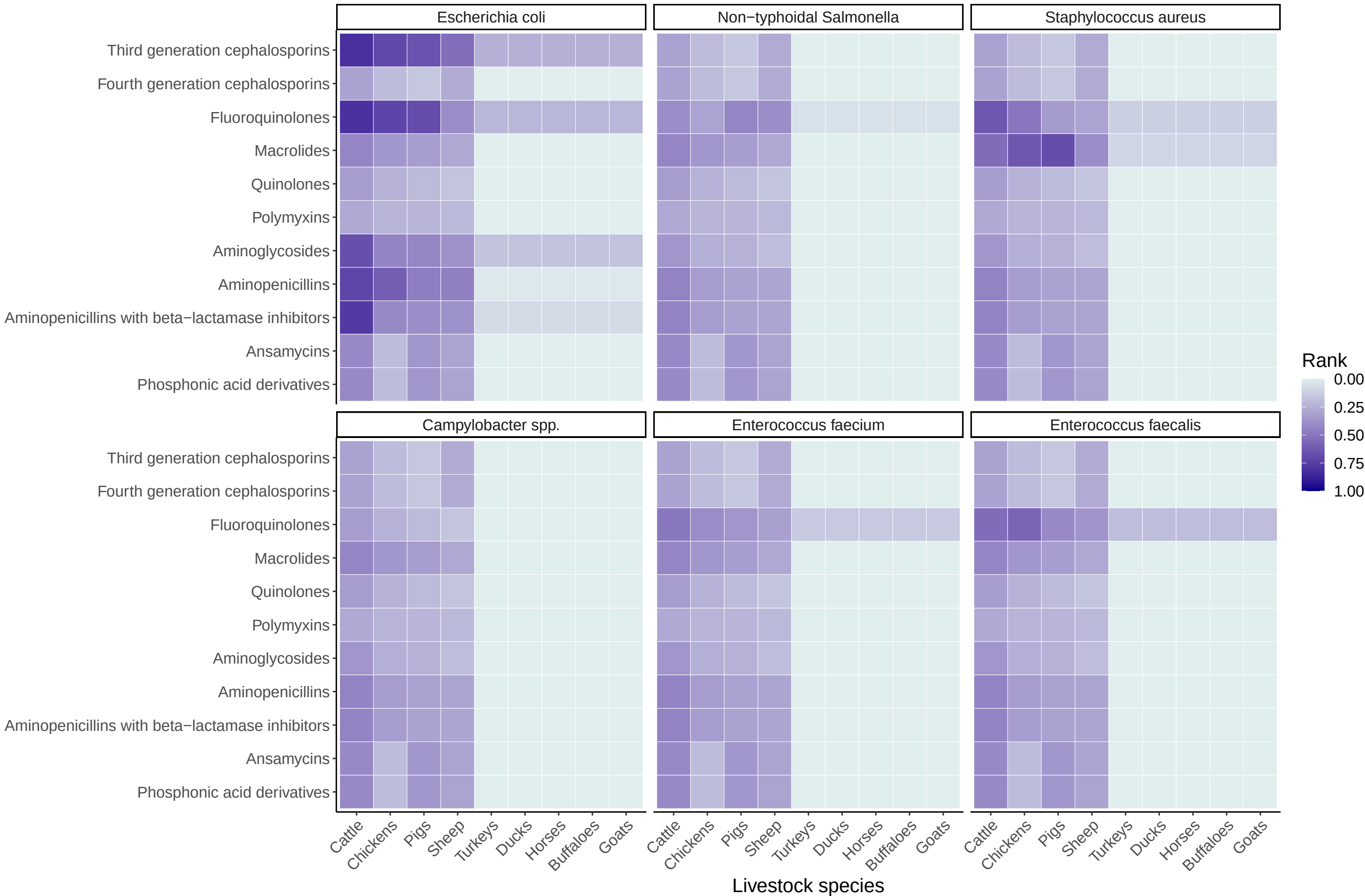
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Nepal

Shared human and animal antimicrobial classes

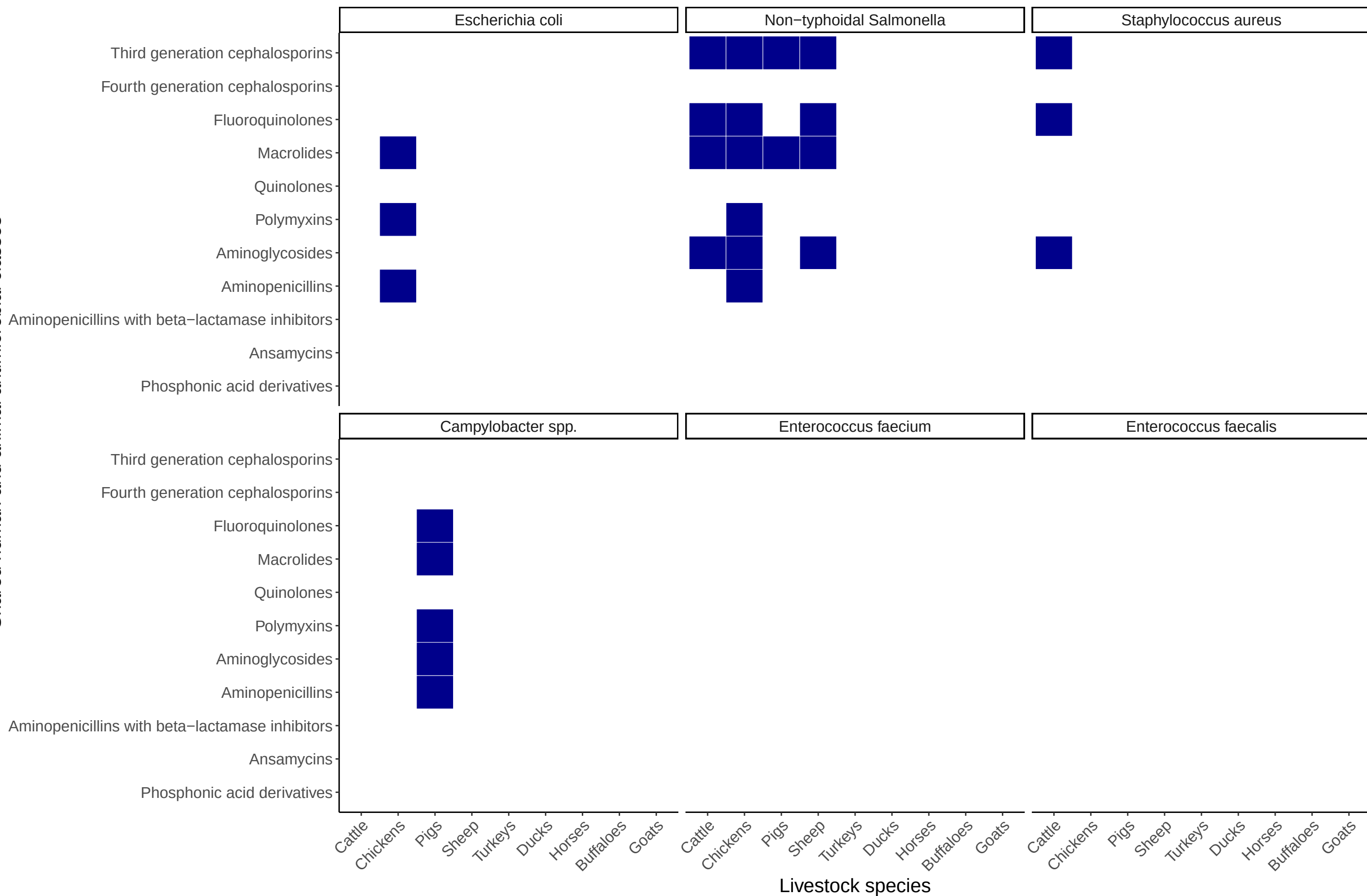


Composite indicator (metarank) in Nepal

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Nepal

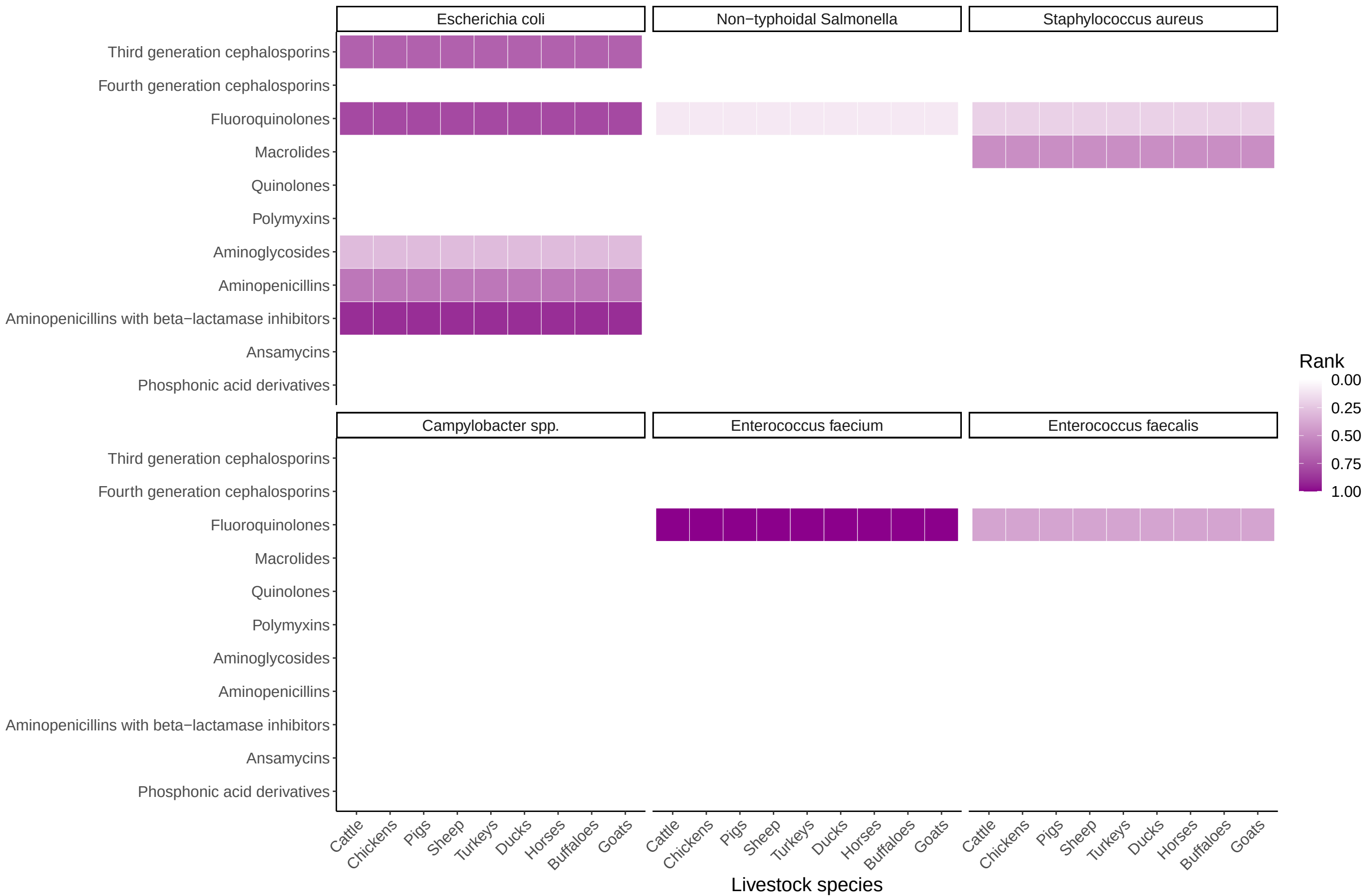






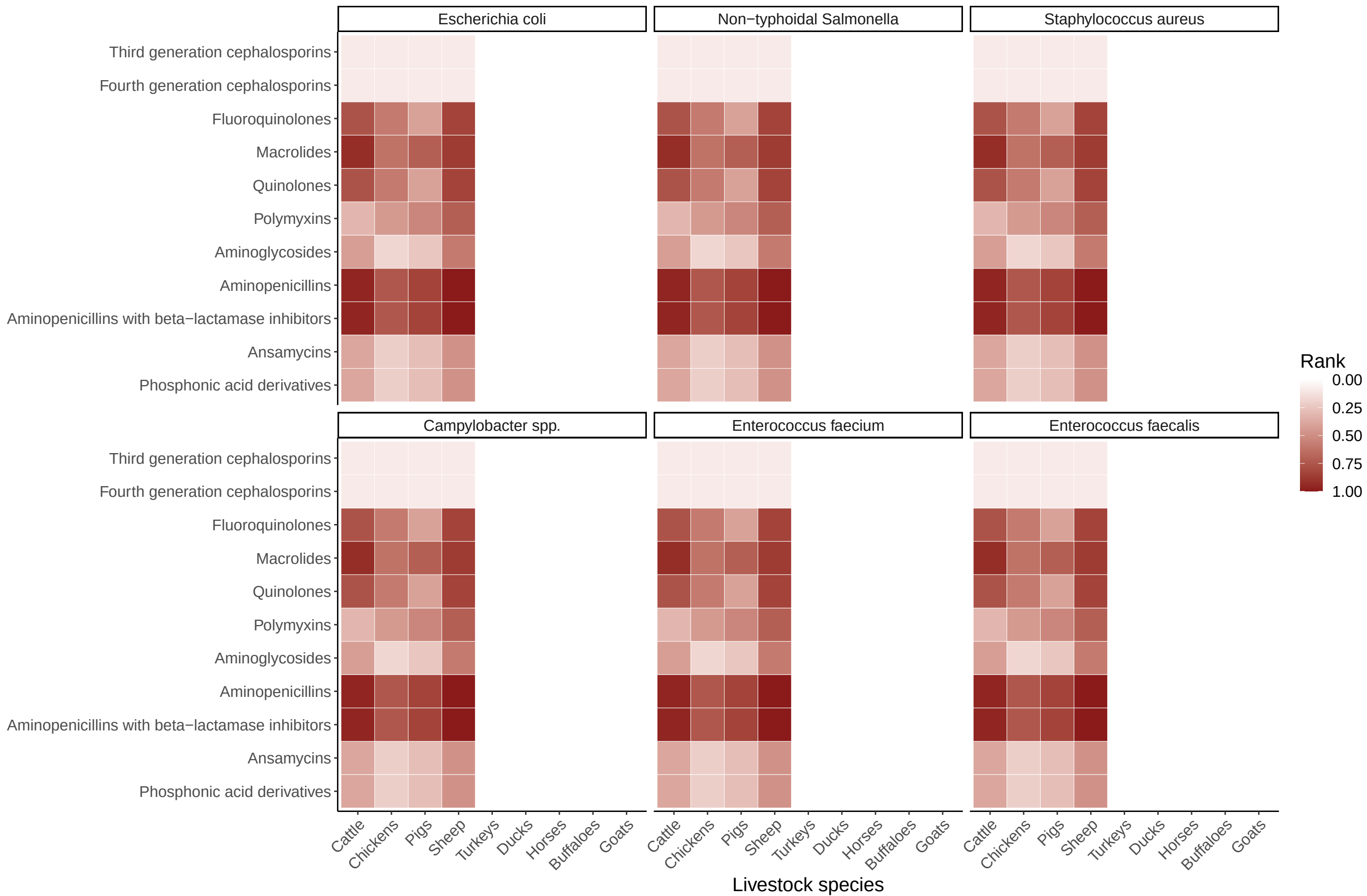
# Ranking of human AMR DALYs in Netherlands

Shared human and animal antimicrobial classes



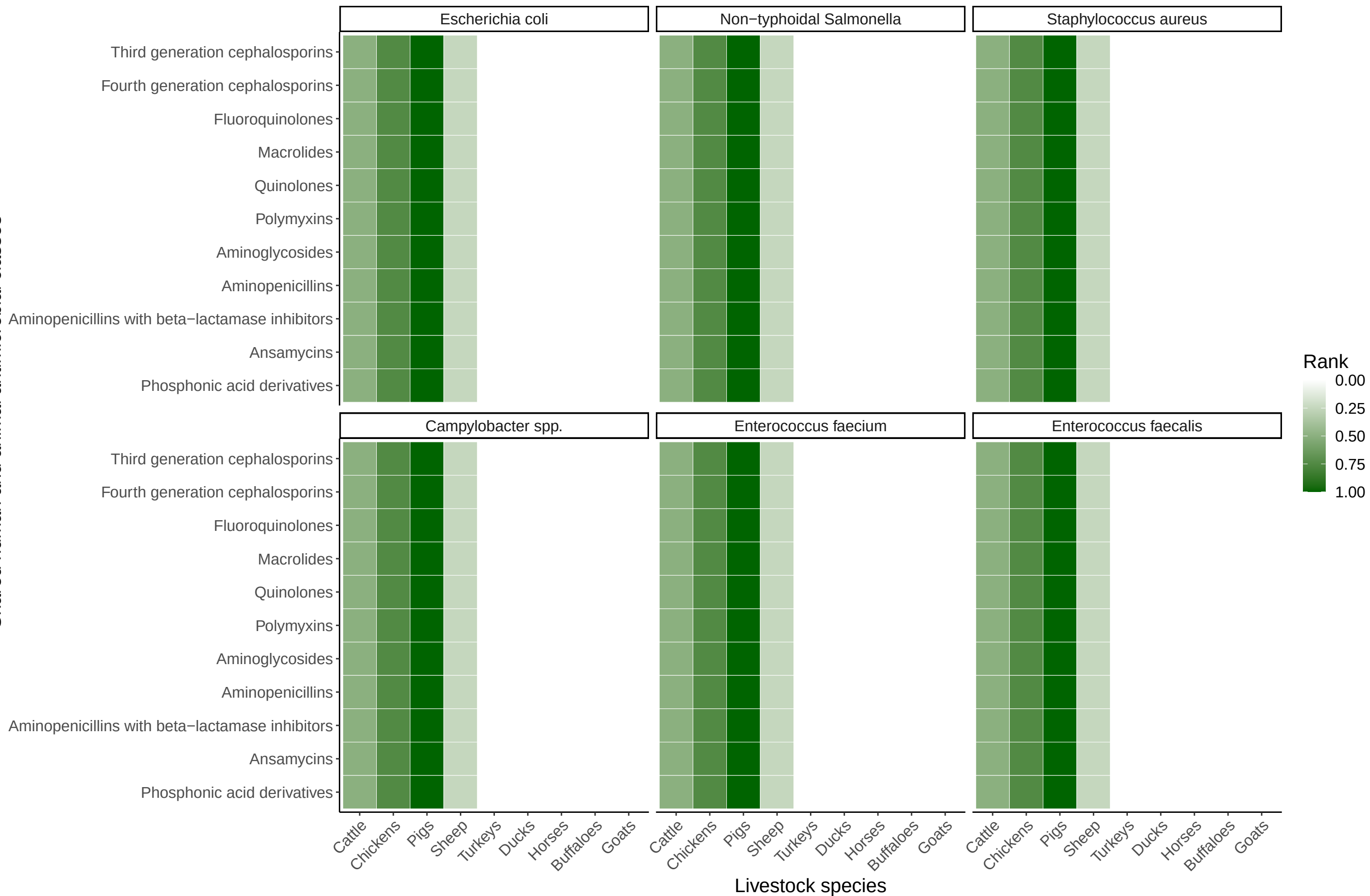
Ranking of livestock AMU in Netherlands

Shared human and animal antimicrobial classes



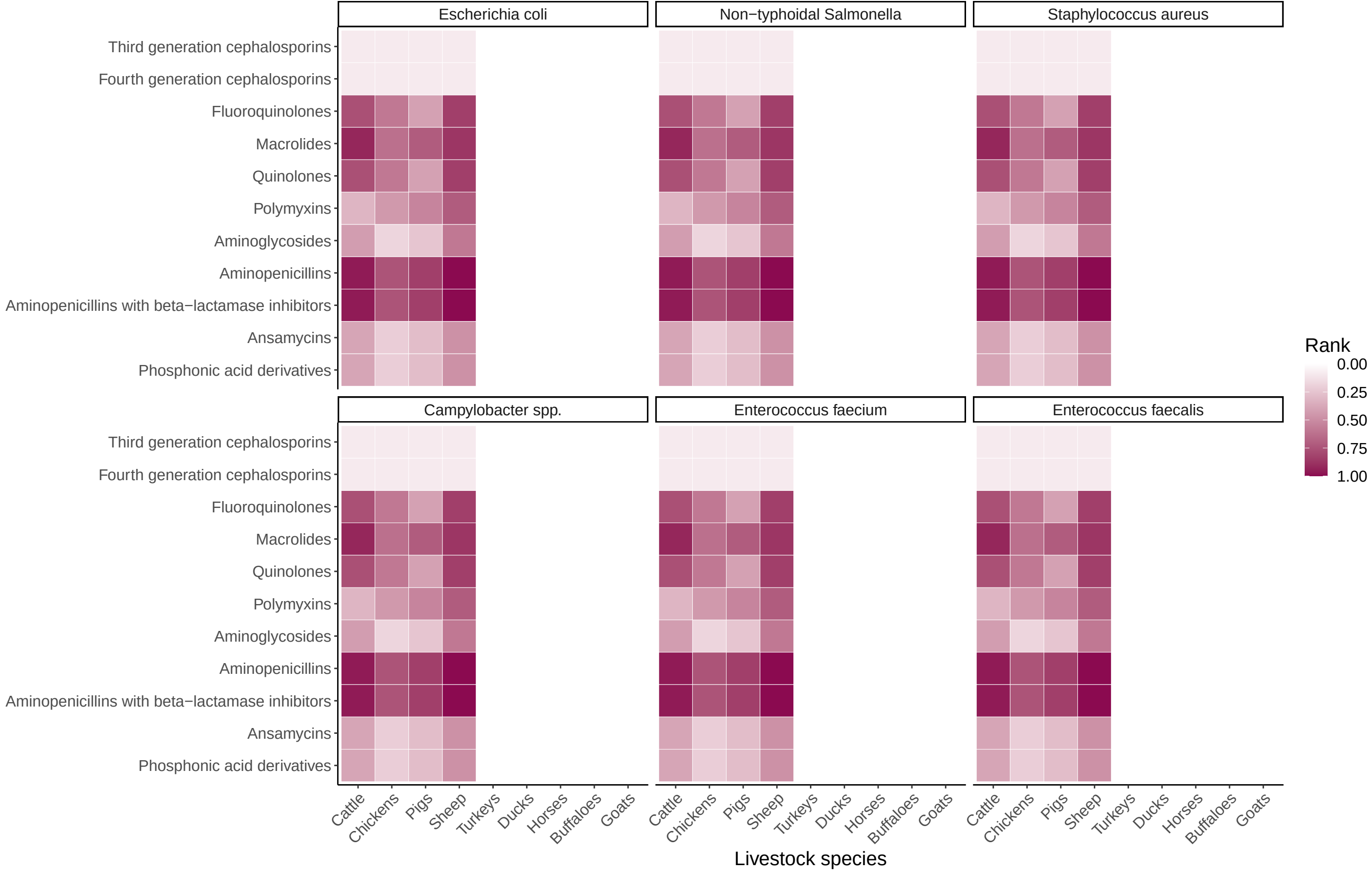
# Ranking of livestock biomass in Netherlands

Shared human and animal antimicrobial classes



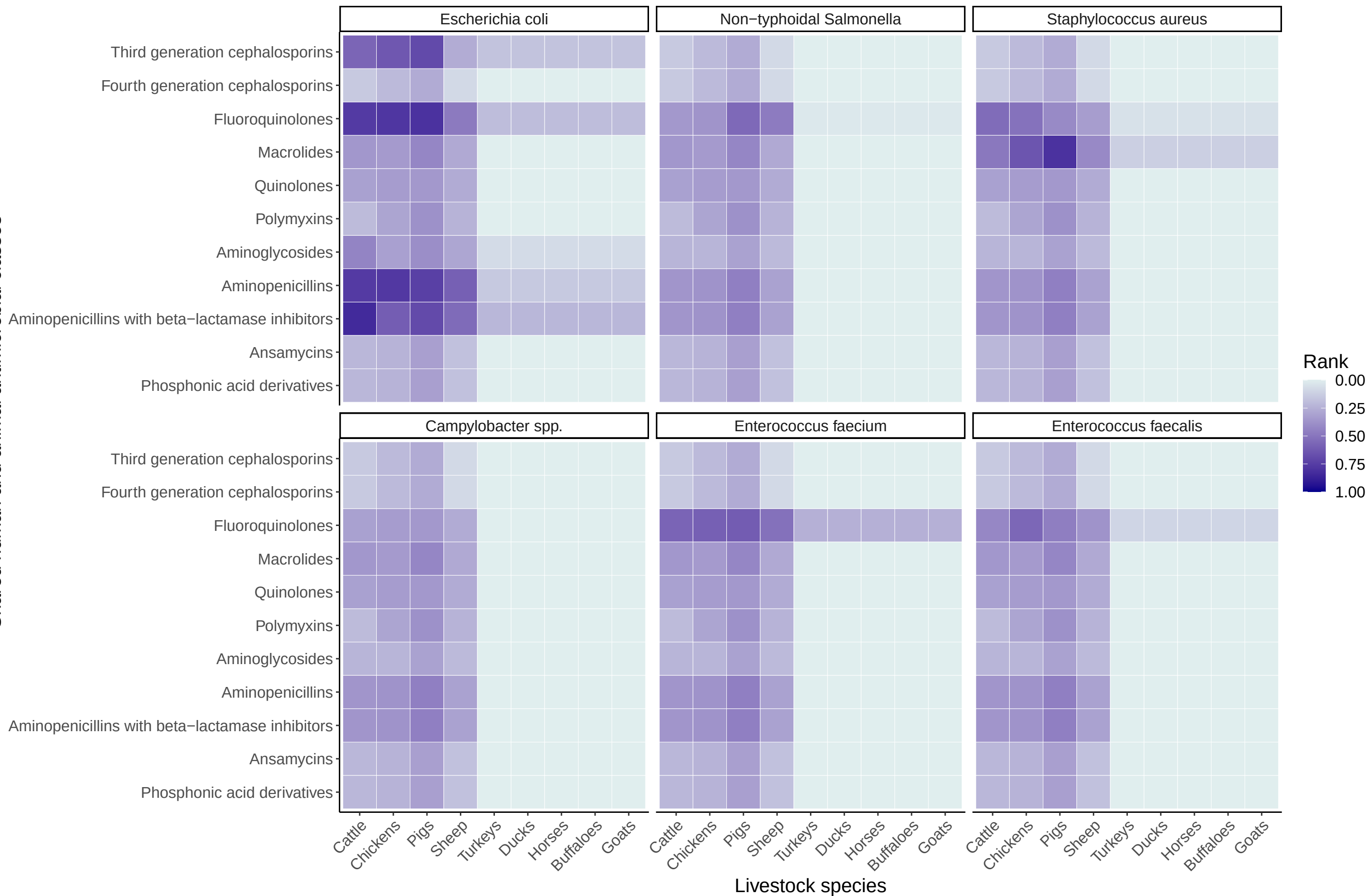
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Netherlands

Shared human and animal antimicrobial classes

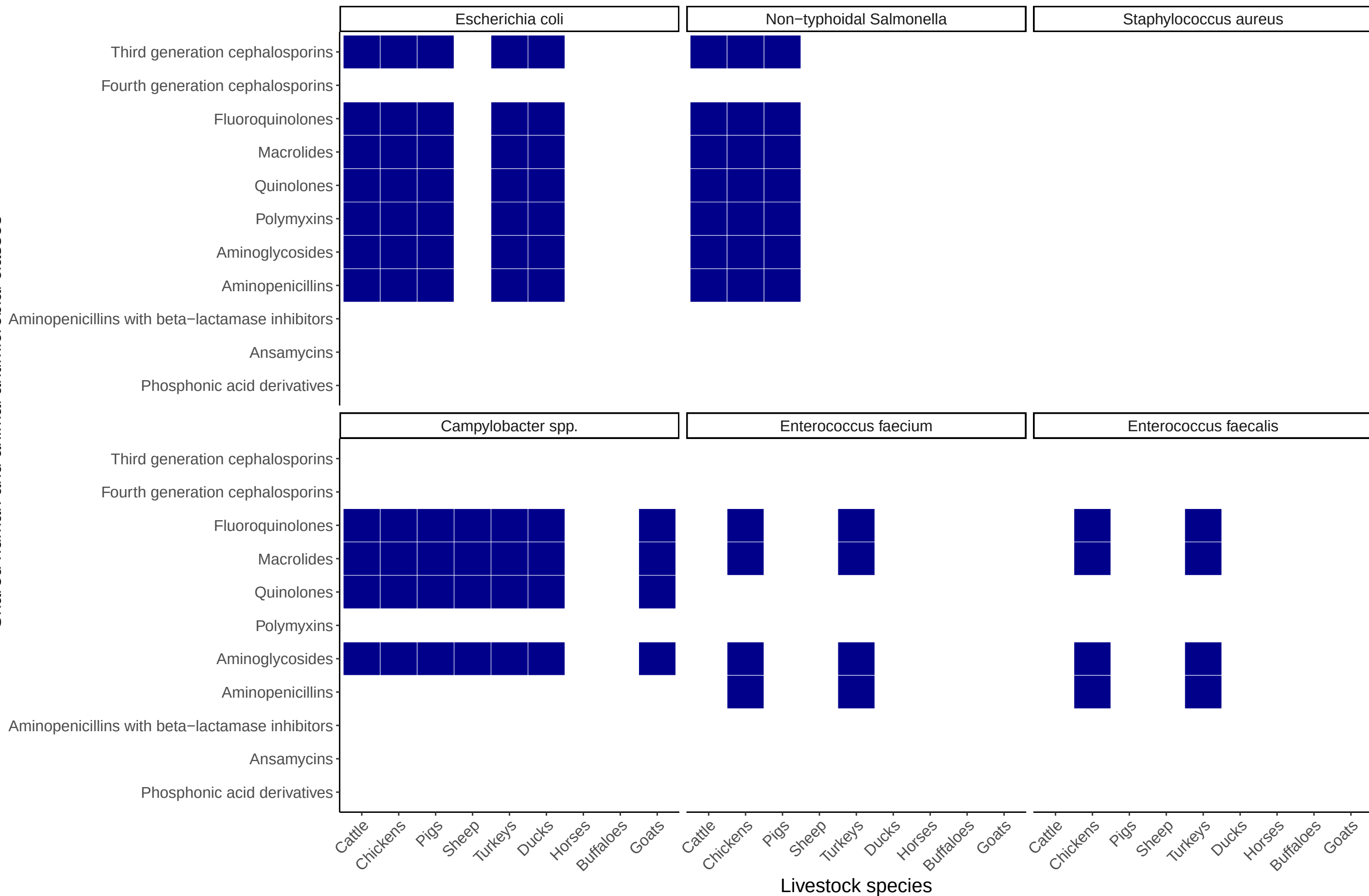


Composite indicator (metarank) in Netherlands

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Netherlands

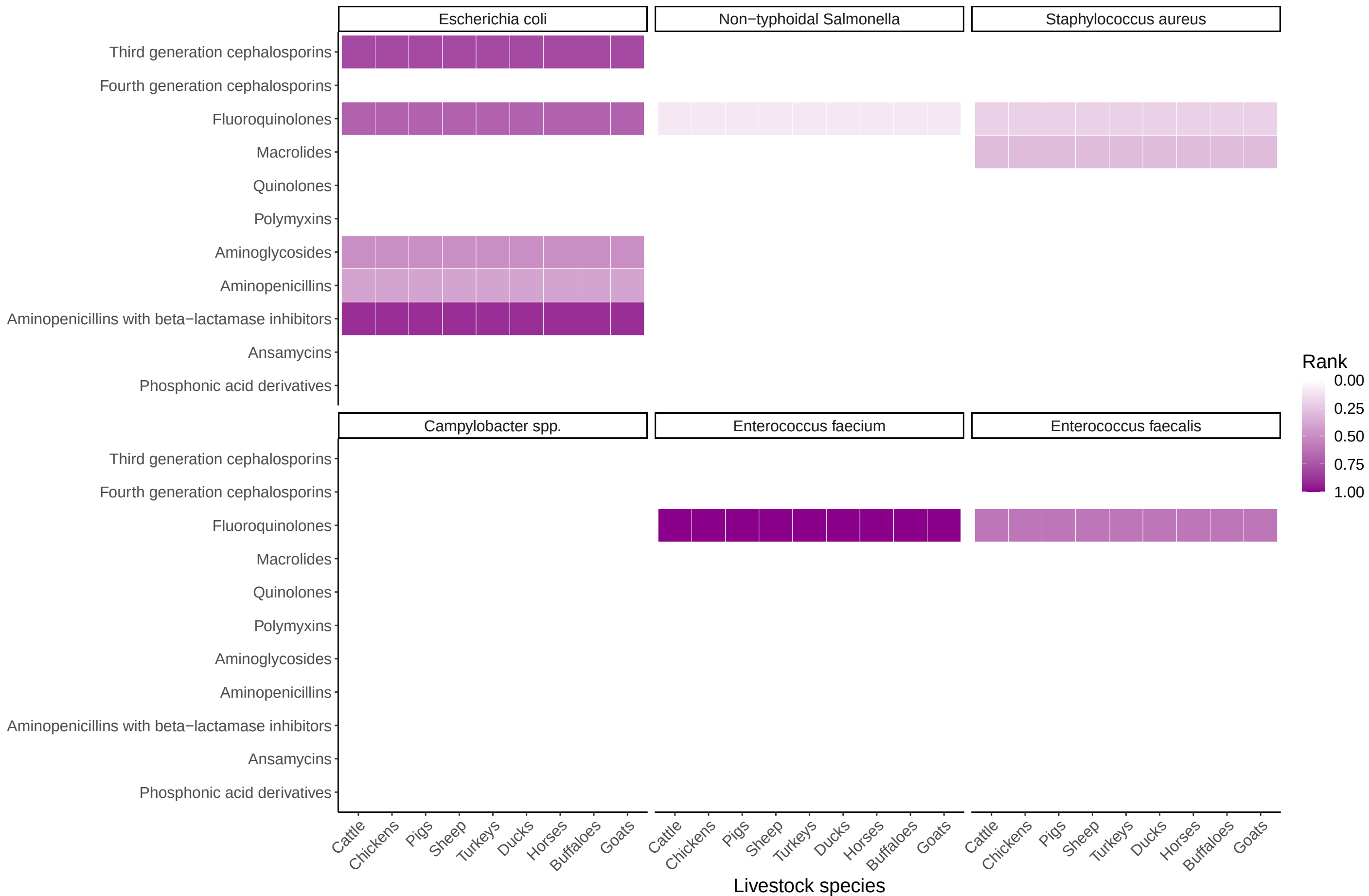






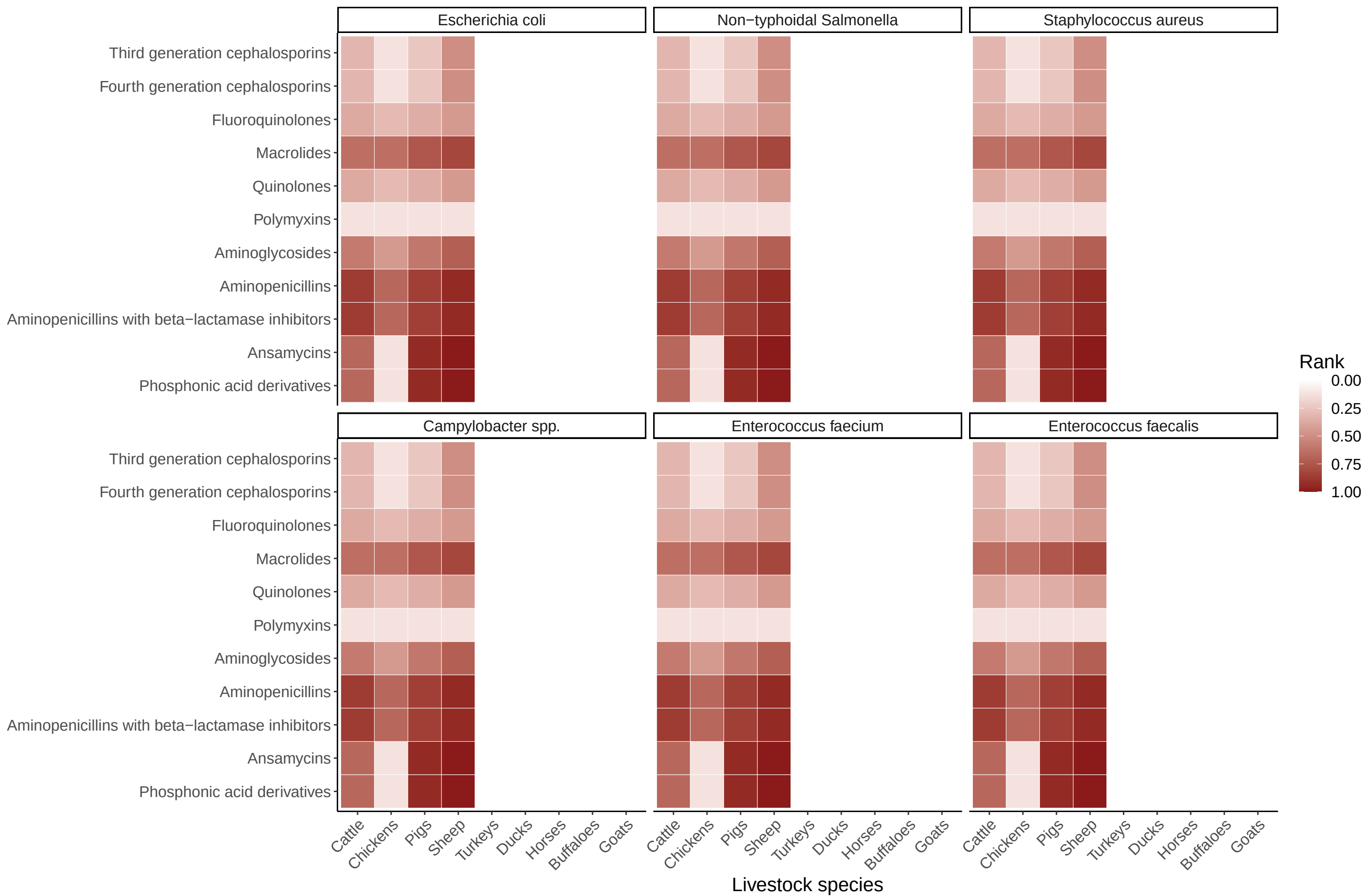
# Ranking of human AMR DALYs in New Zealand

Shared human and animal antimicrobial classes



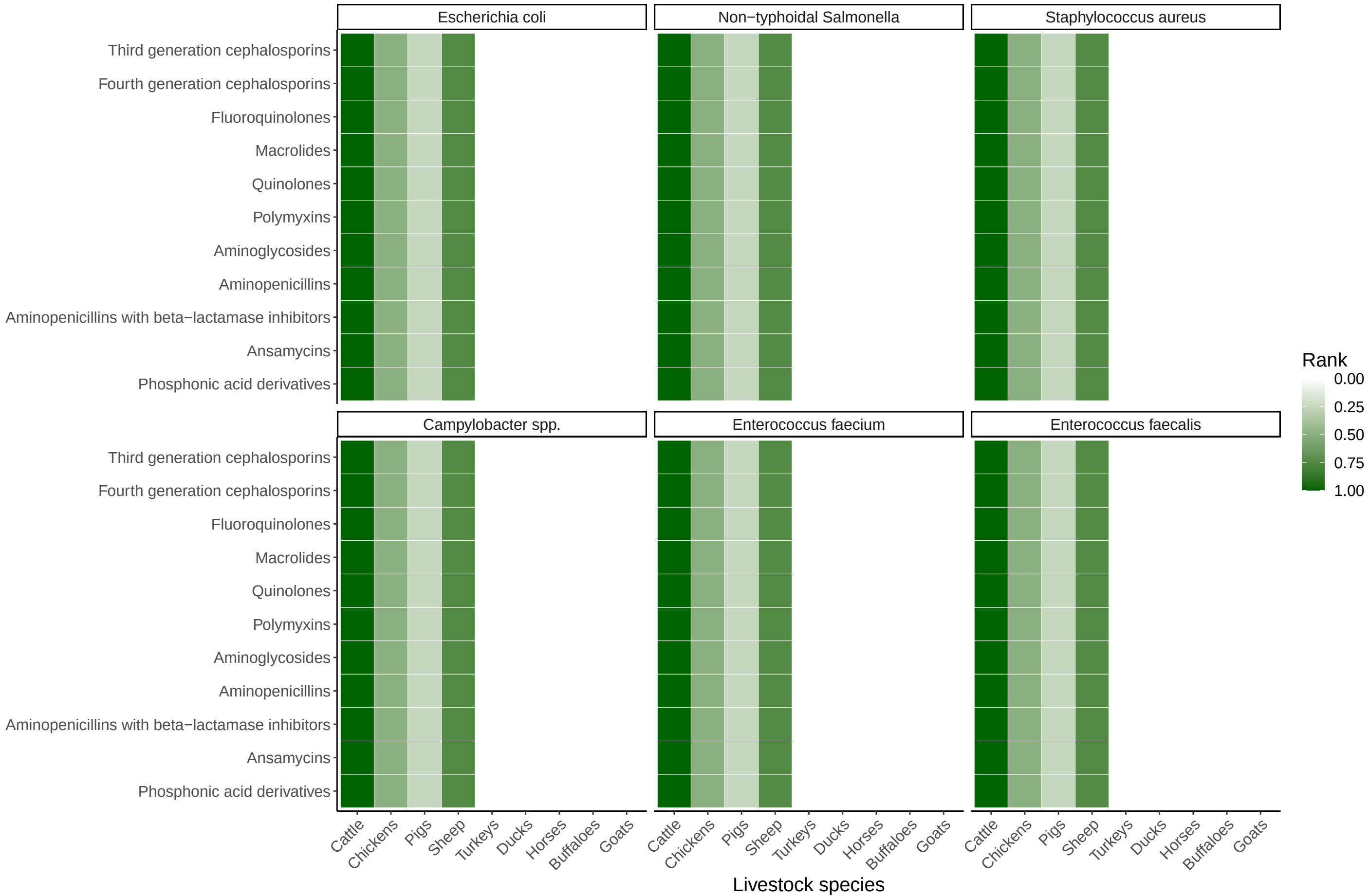
Ranking of livestock AMU in New Zealand

Shared human and animal antimicrobial classes



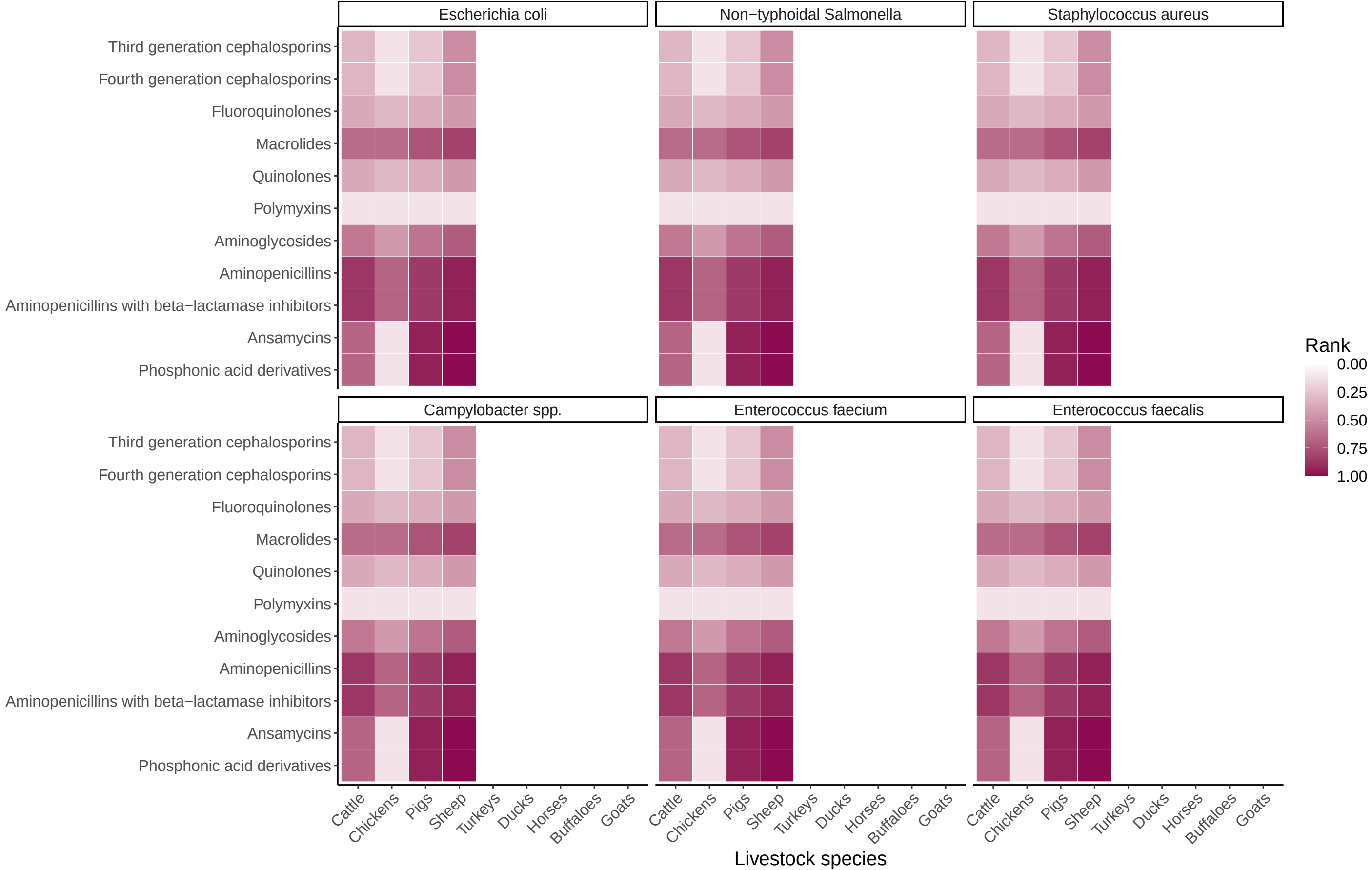
Ranking of livestock biomass in New Zealand

Shared human and animal antimicrobial classes



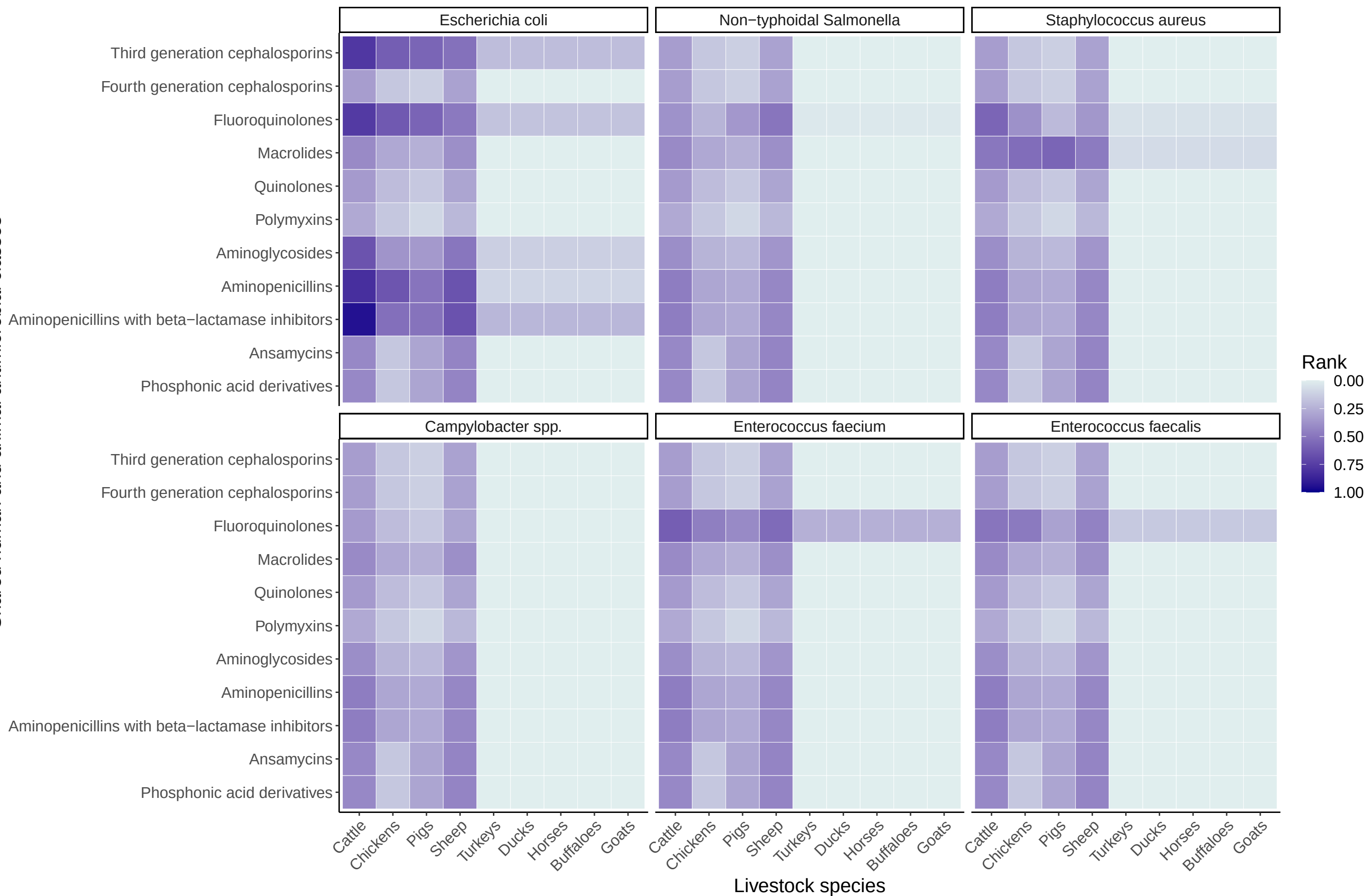
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in New Zealand

Shared human and animal antimicrobial classes



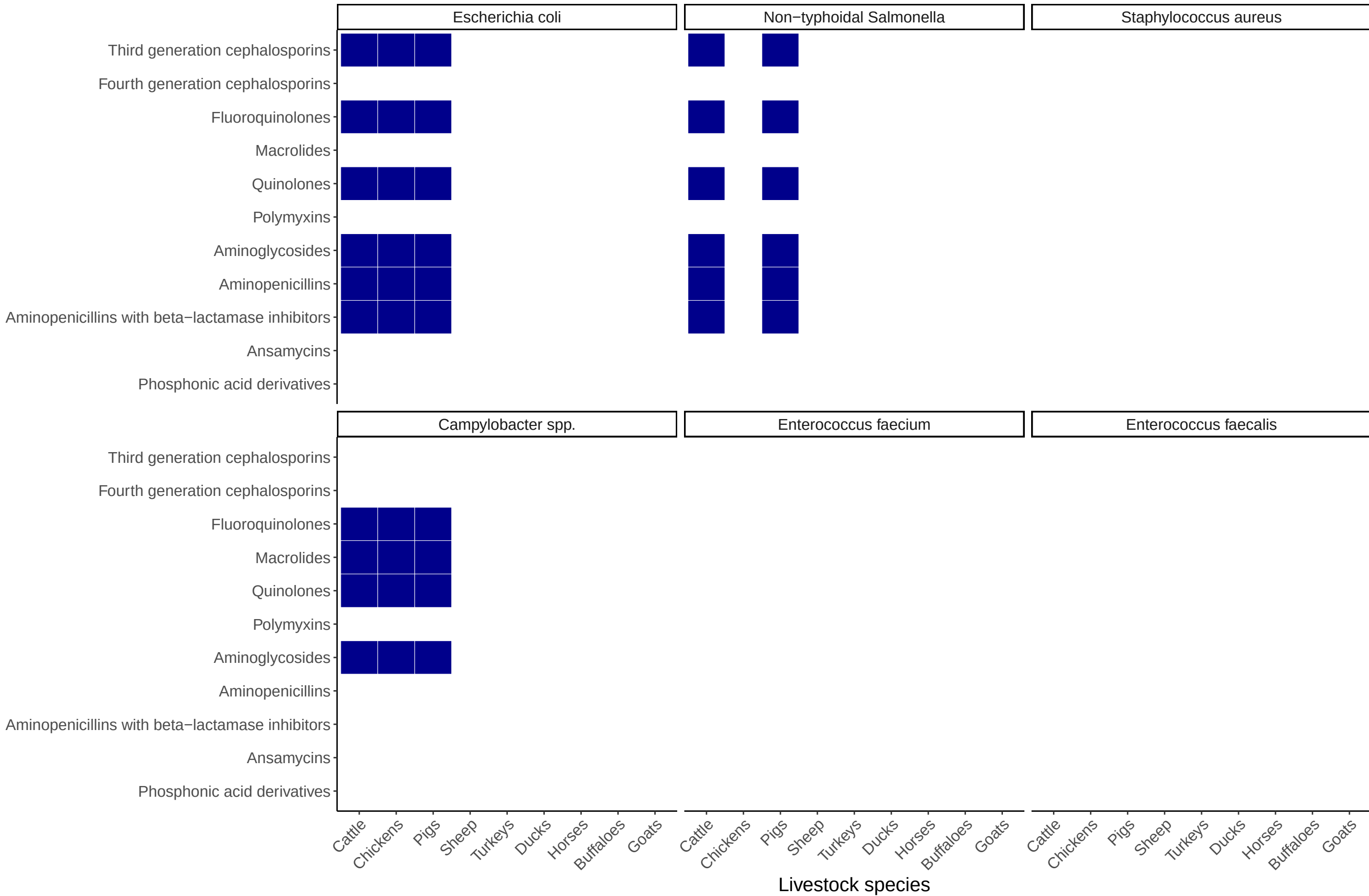
Composite indicator (metarank) in New Zealand

Shared human and animal antimicrobial classes



Livestock AMR data availability in New Zealand

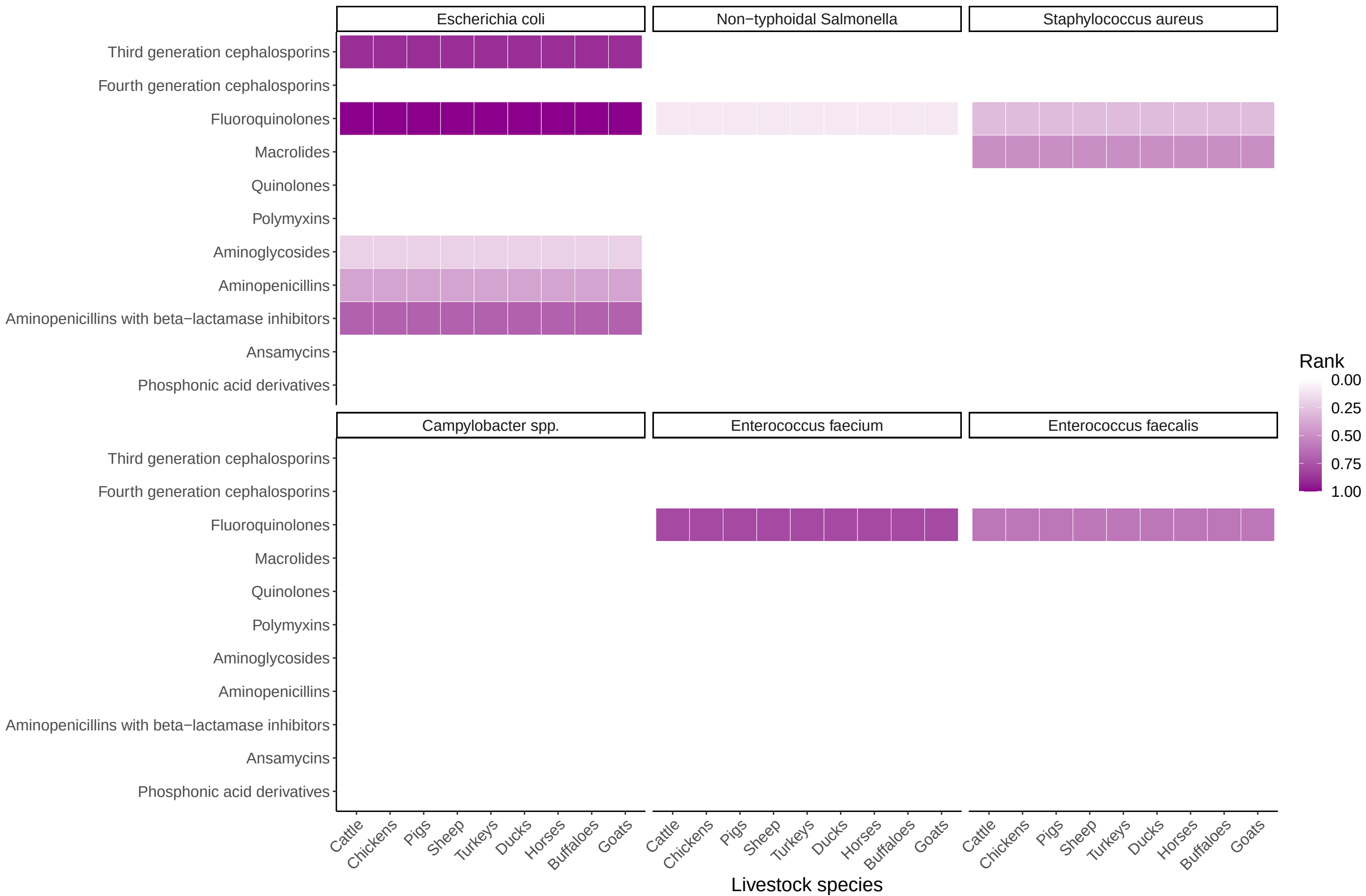
Shared human and animal antimicrobial classes





Ranking of human AMR DALYs in Nicaragua

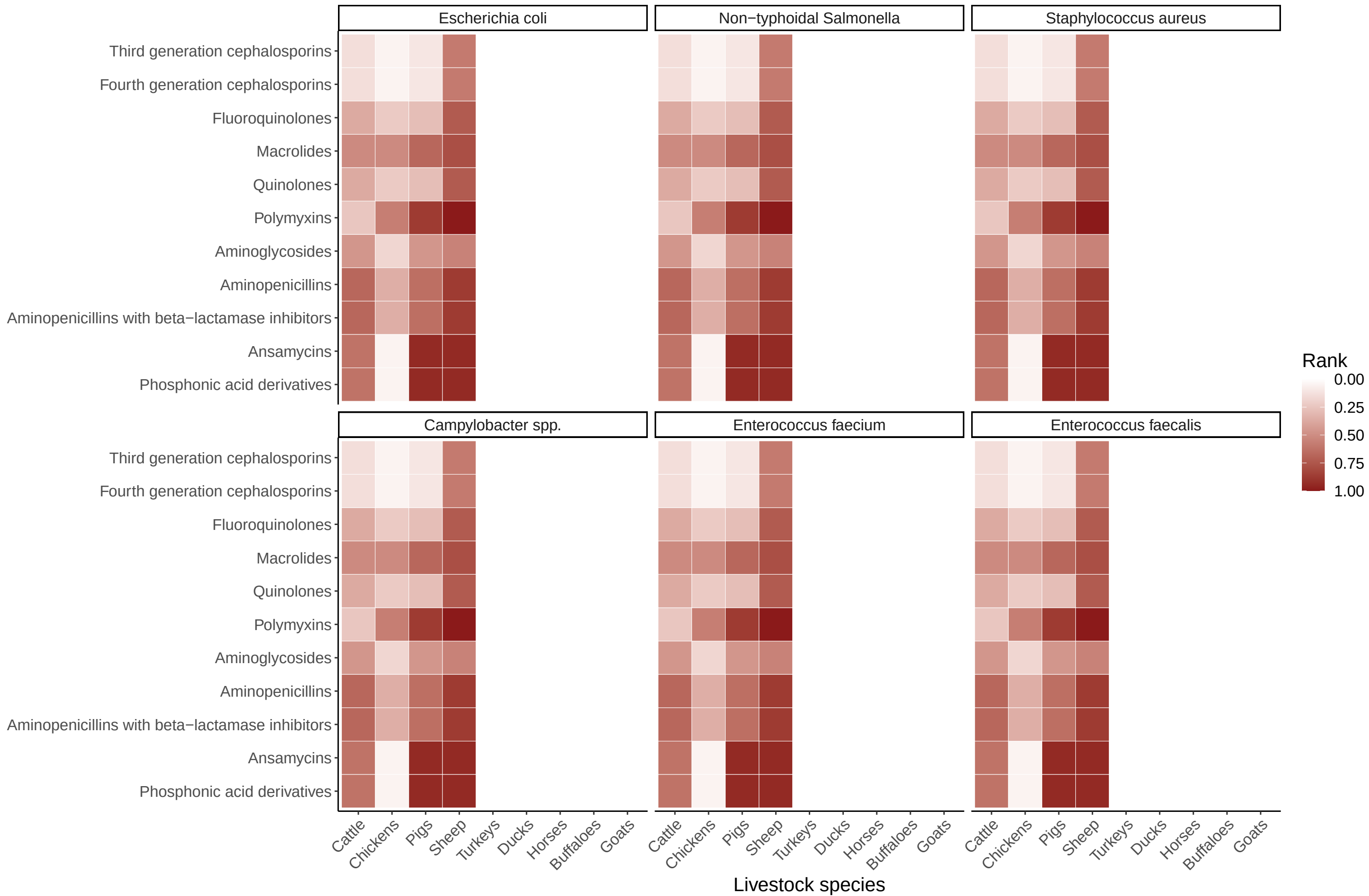
Shared human and animal antimicrobial classes





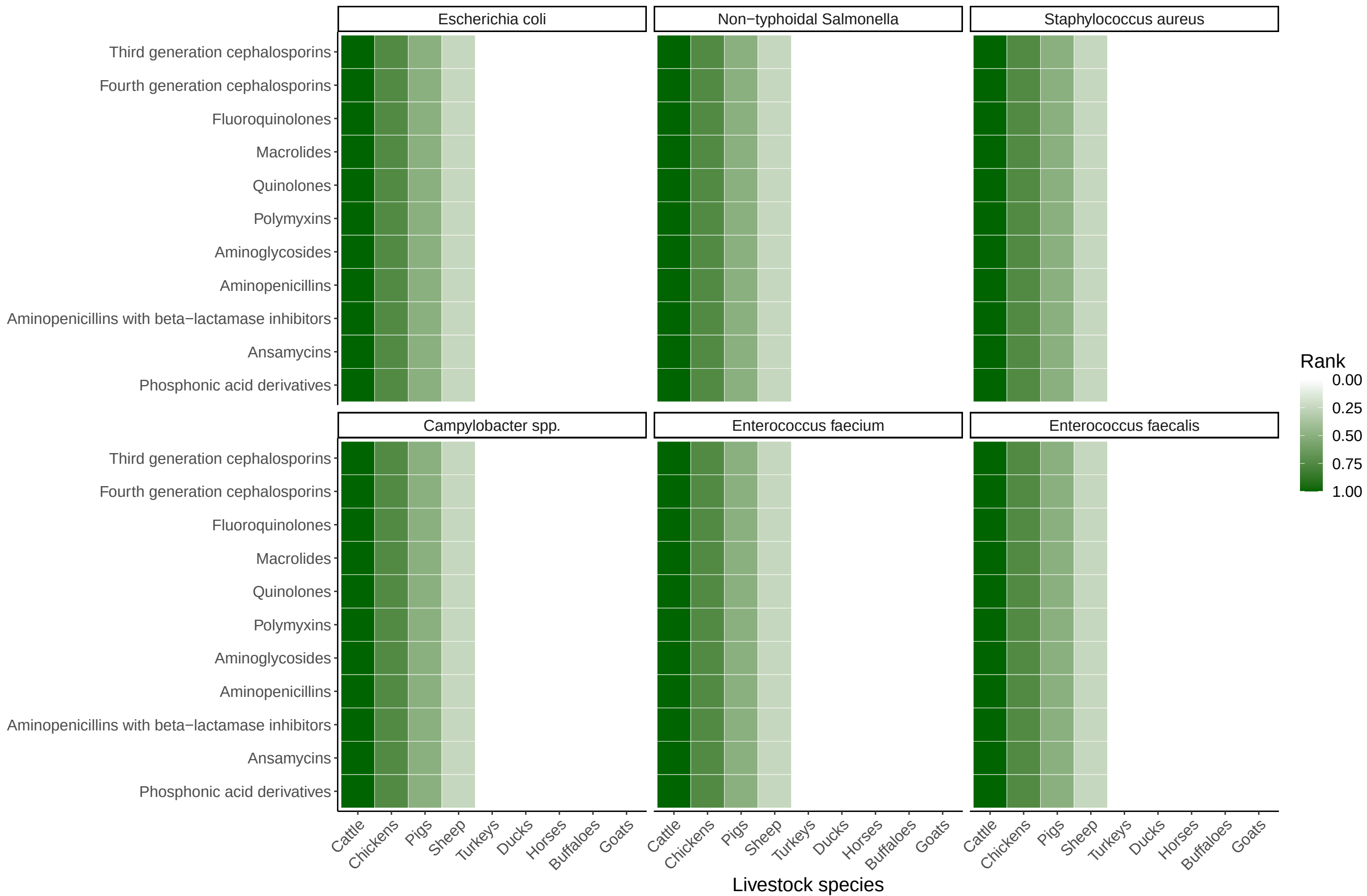
# Ranking of livestock AMU in Nicaragua

Shared human and animal antimicrobial classes



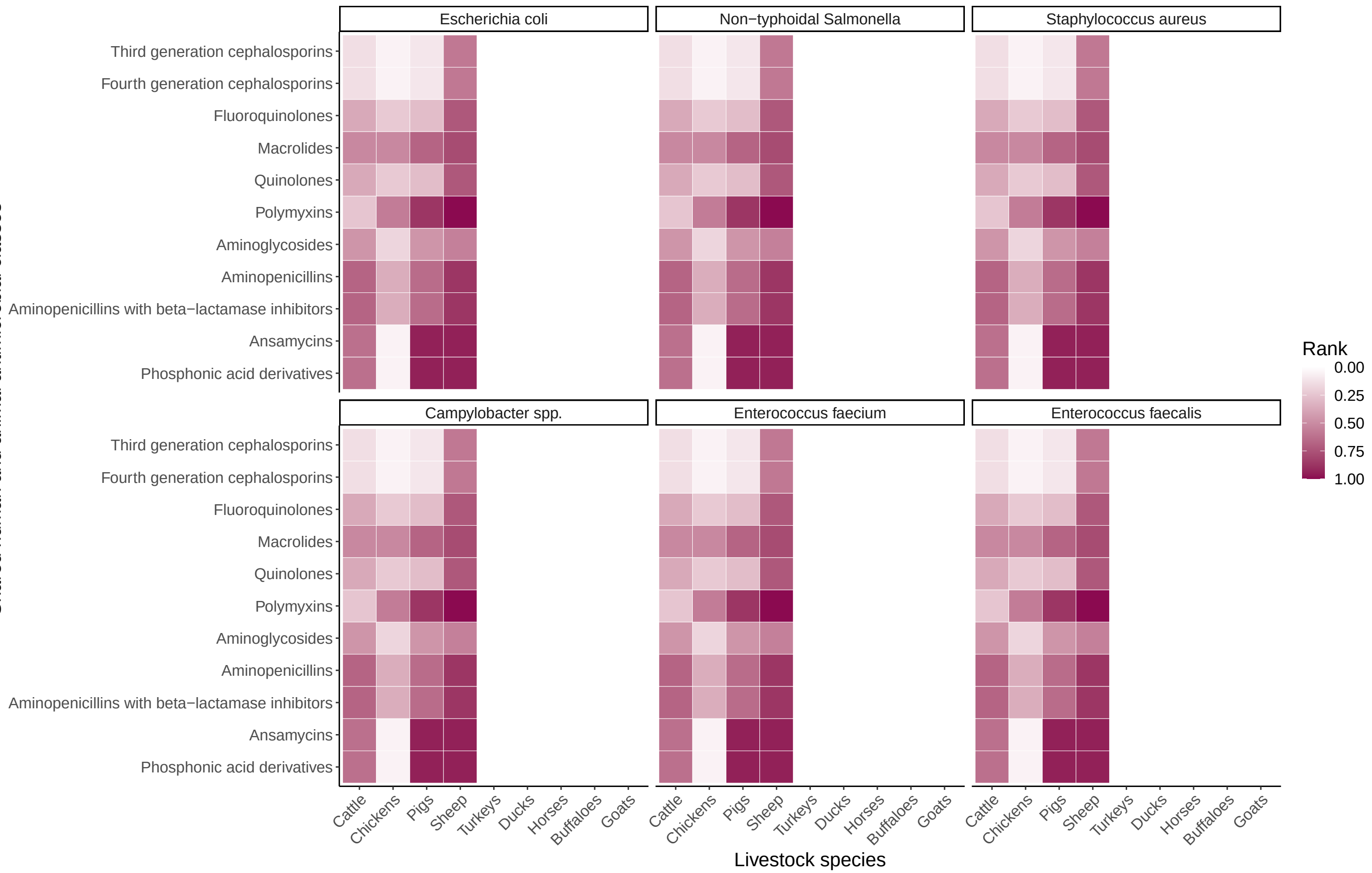
Ranking of livestock biomass in Nicaragua

Shared human and animal antimicrobial classes



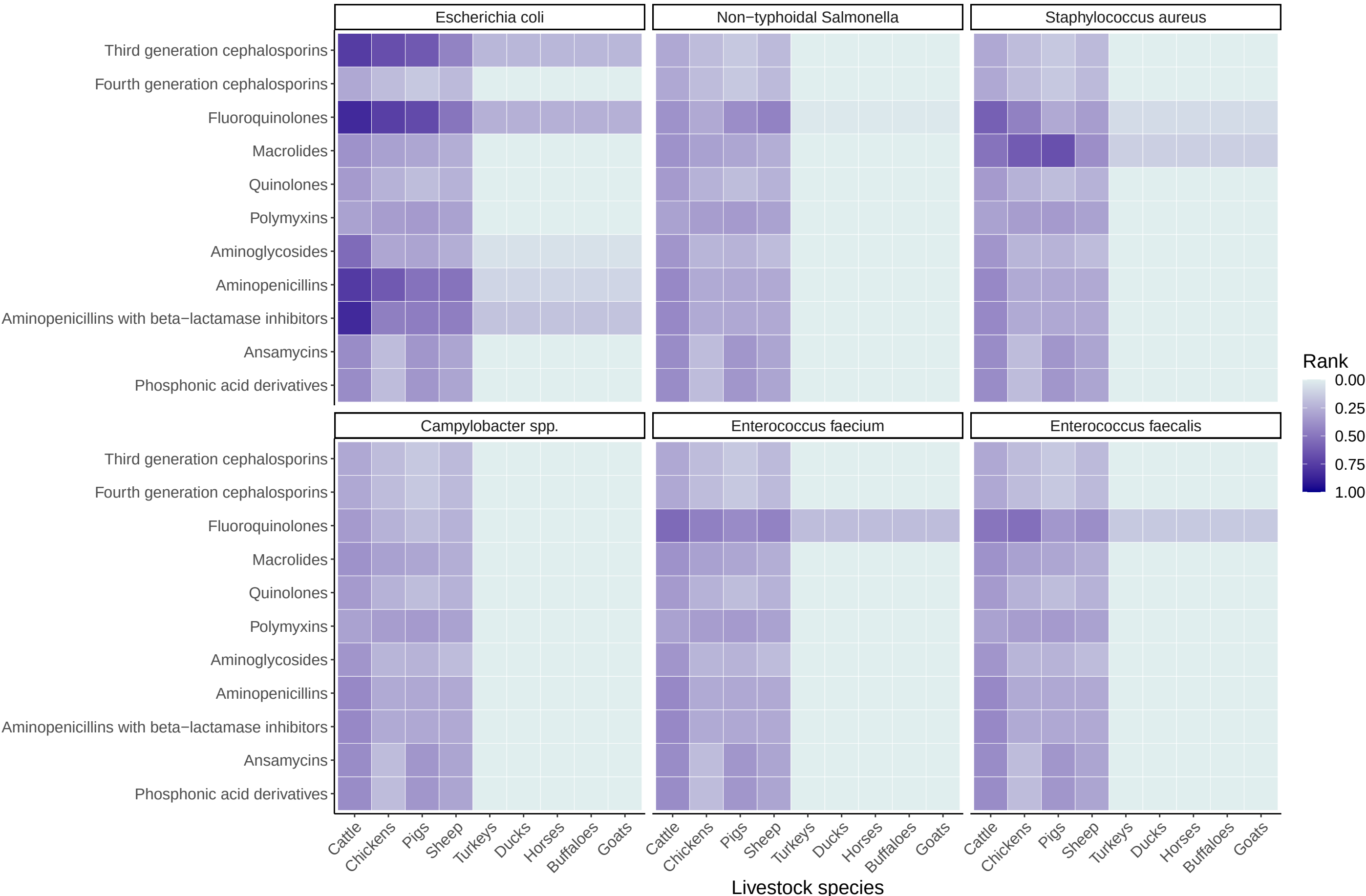
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Nicaragua

Shared human and animal antimicrobial classes

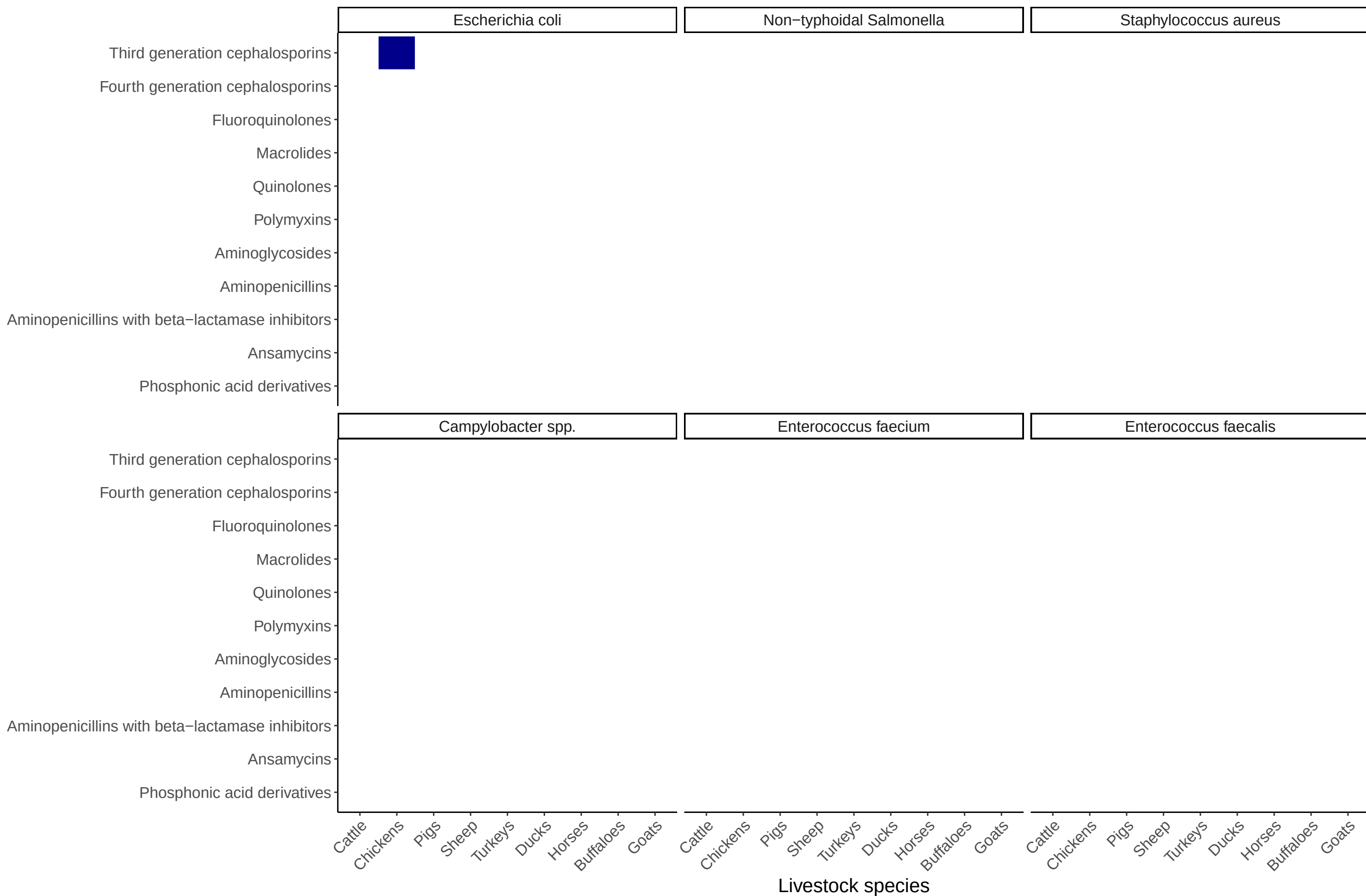


Composite indicator (metarank) in Nicaragua

Shared human and animal antimicrobial classes

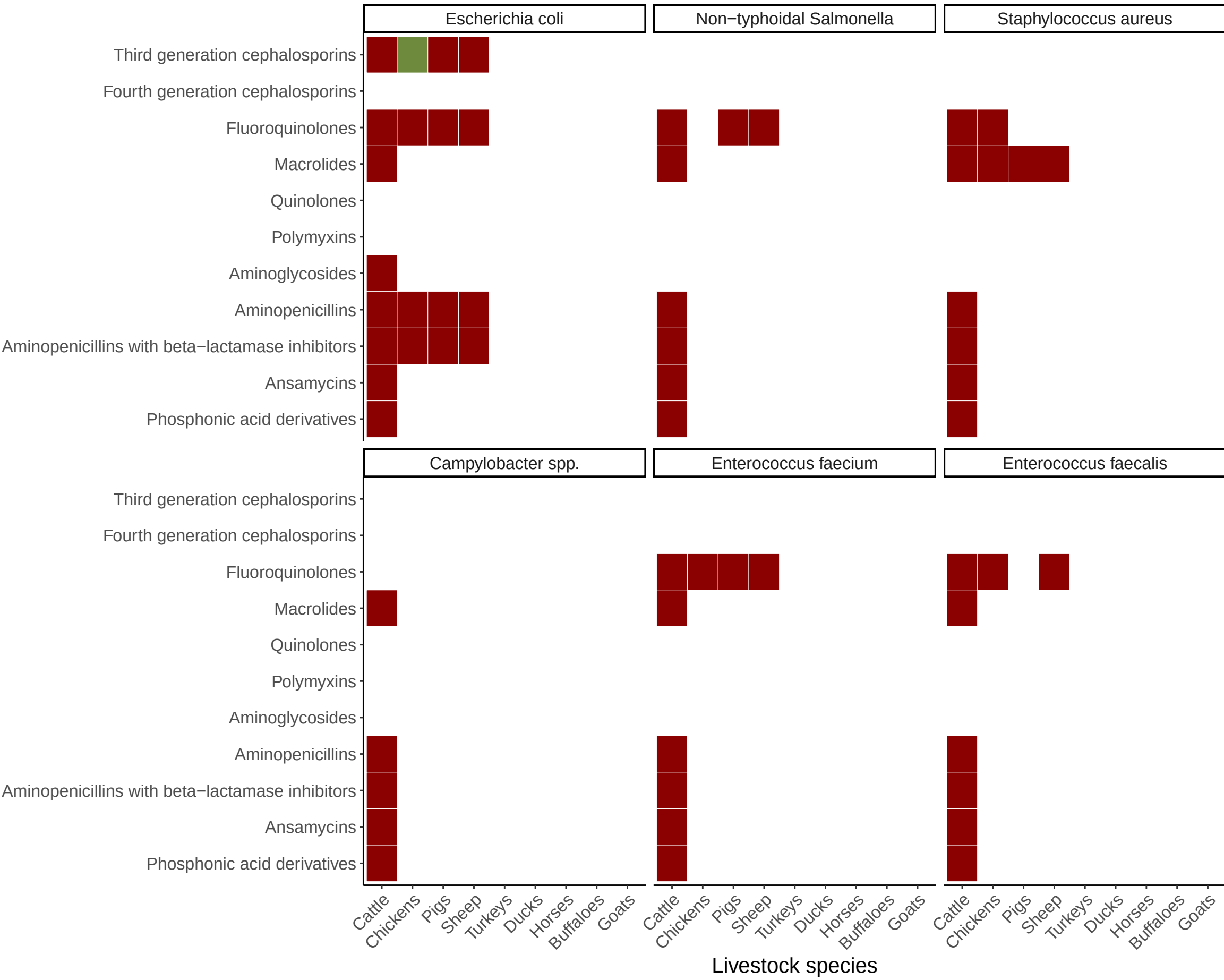


## Livestock AMR data availability in Nicaragua



Gaps present between intended priorities and livestock AMR data in Nicaragua

Shared human and animal antimicrobial classes

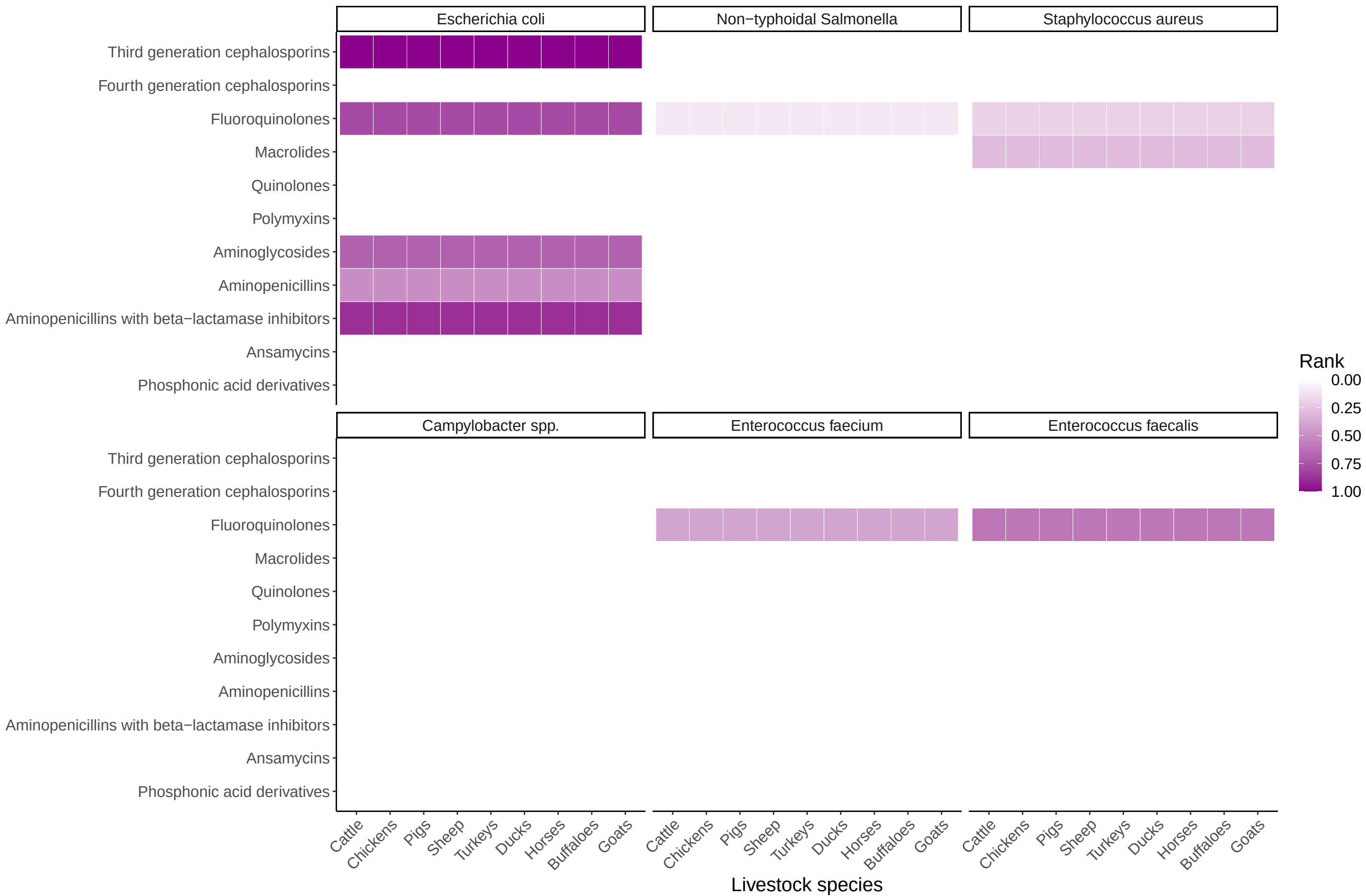


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

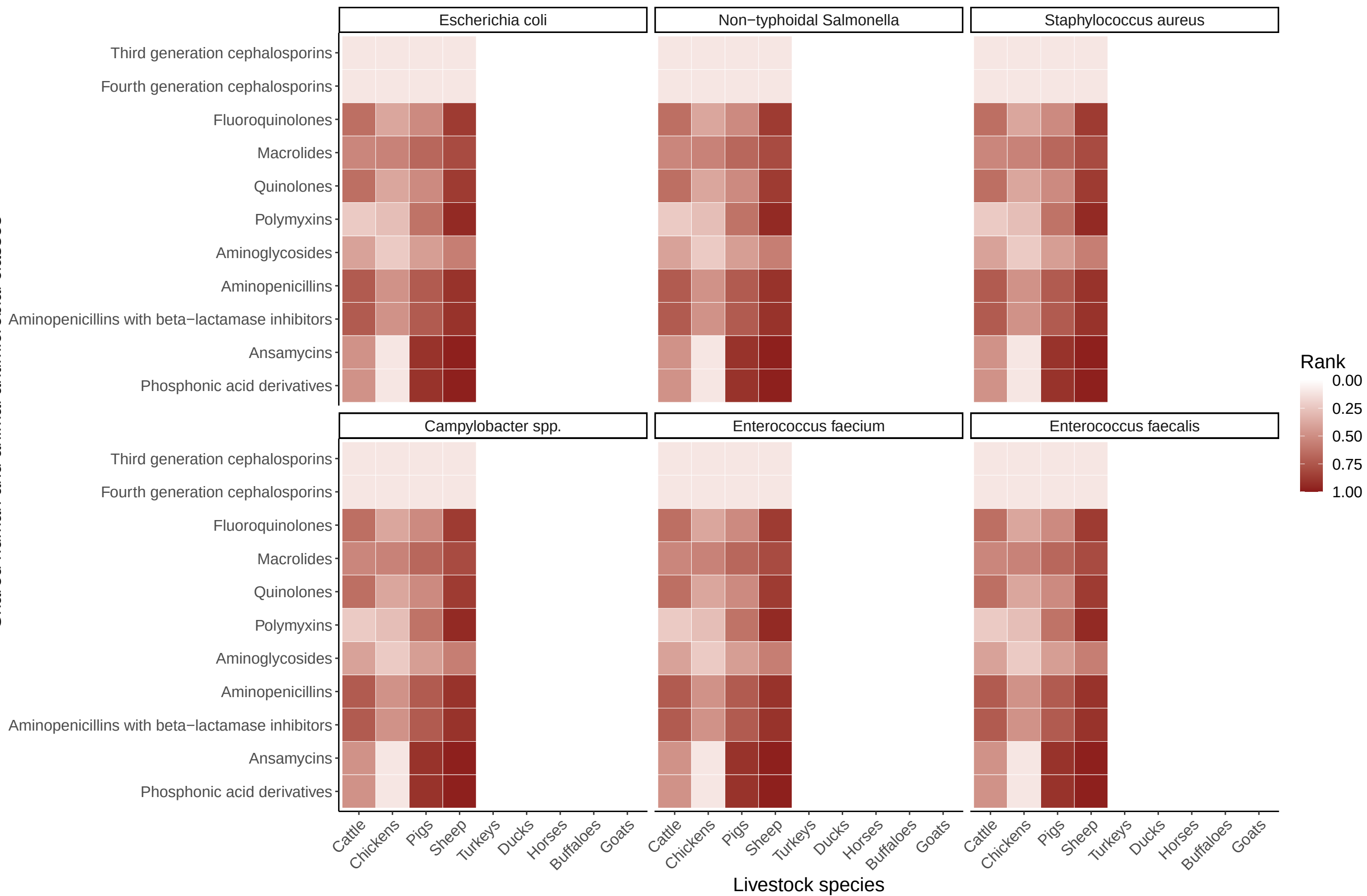
Ranking of human AMR DALYs in Niger

Shared human and animal antimicrobial classes



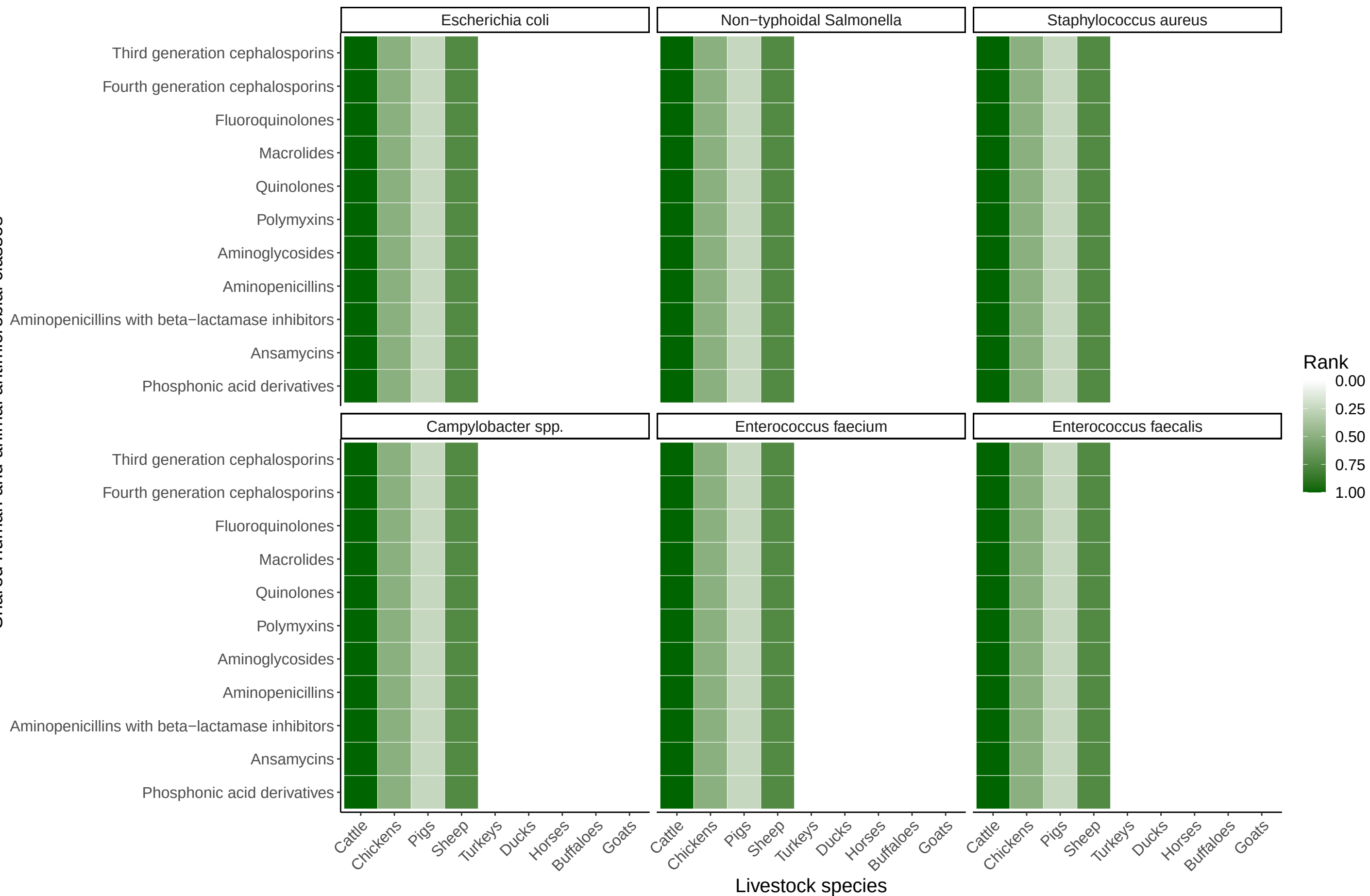
Ranking of livestock AMU in Niger

Shared human and animal antimicrobial classes



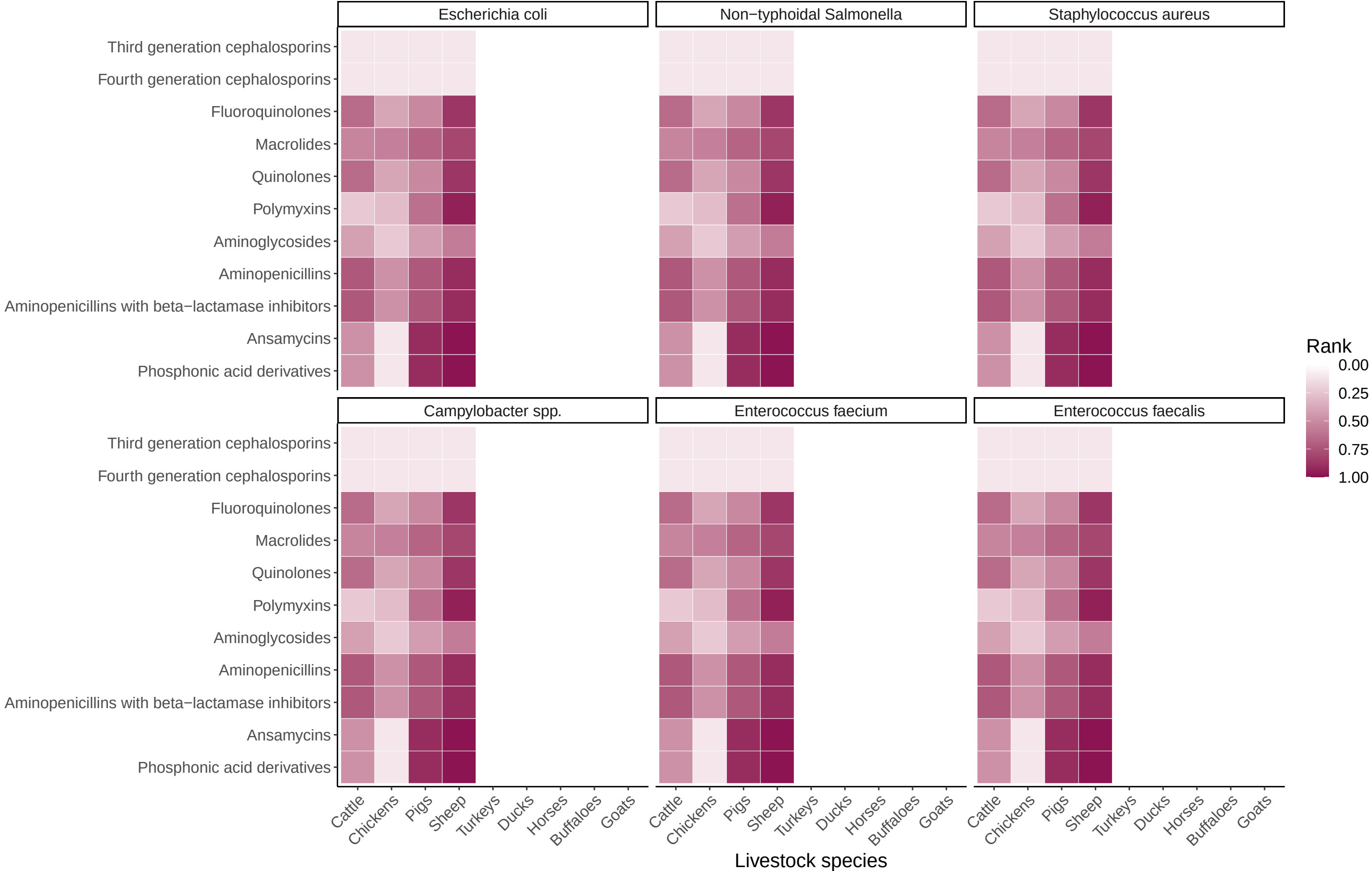


## Ranking of livestock biomass in Niger



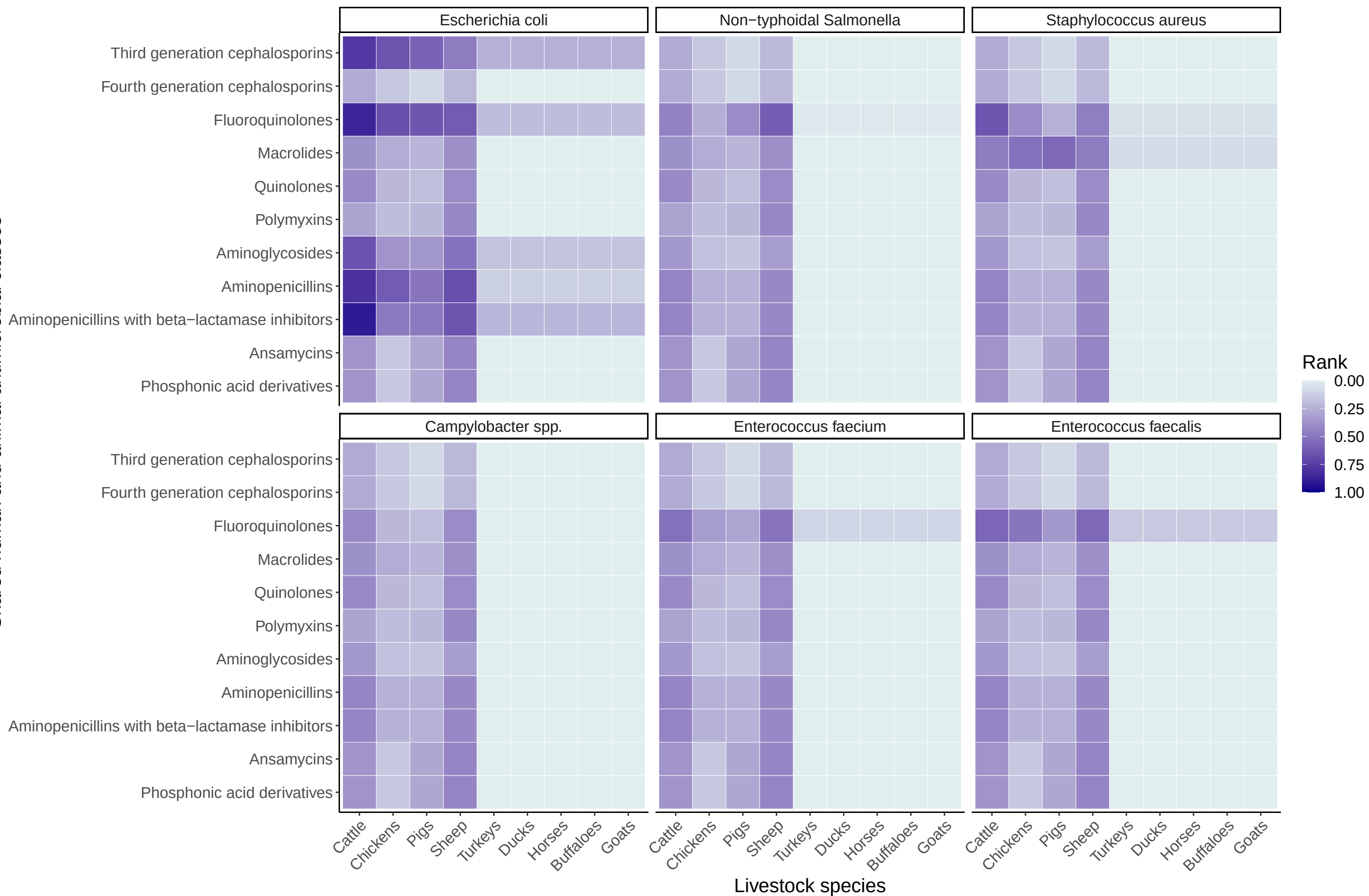
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Niger

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Niger

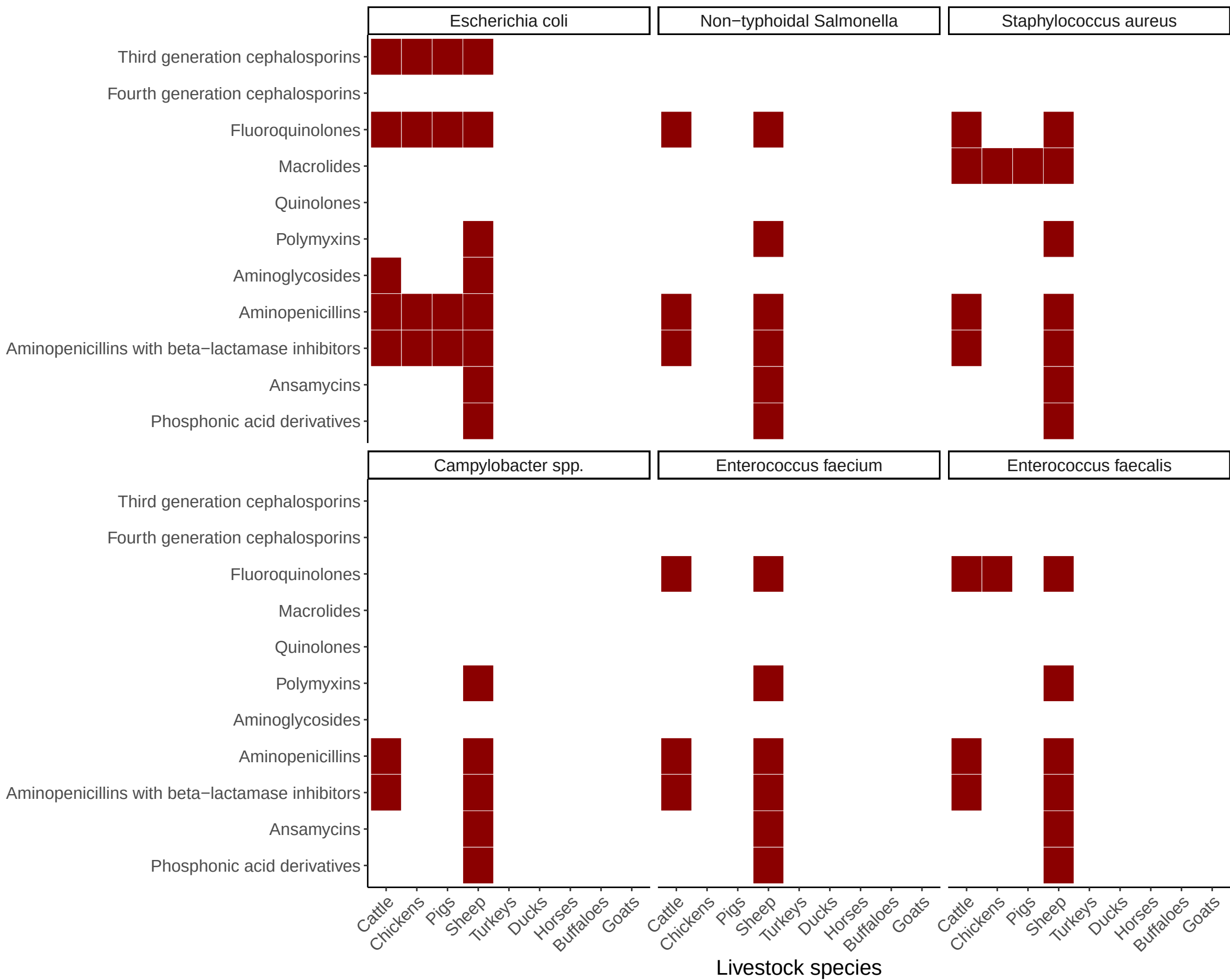
Shared human and animal antimicrobial classes





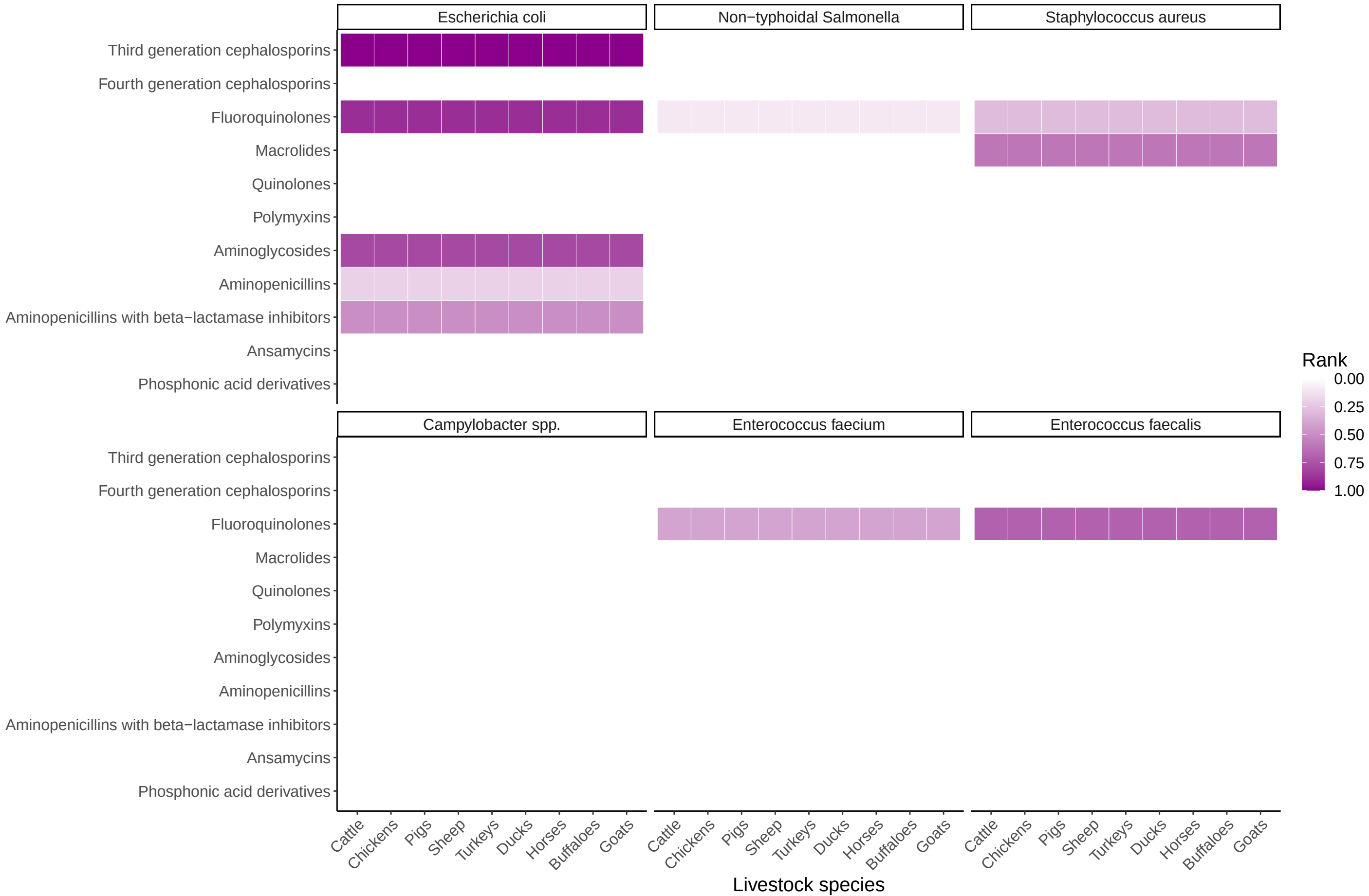
Gaps present between intended priorities and livestock AMR data in Niger

Shared human and animal antimicrobial classes



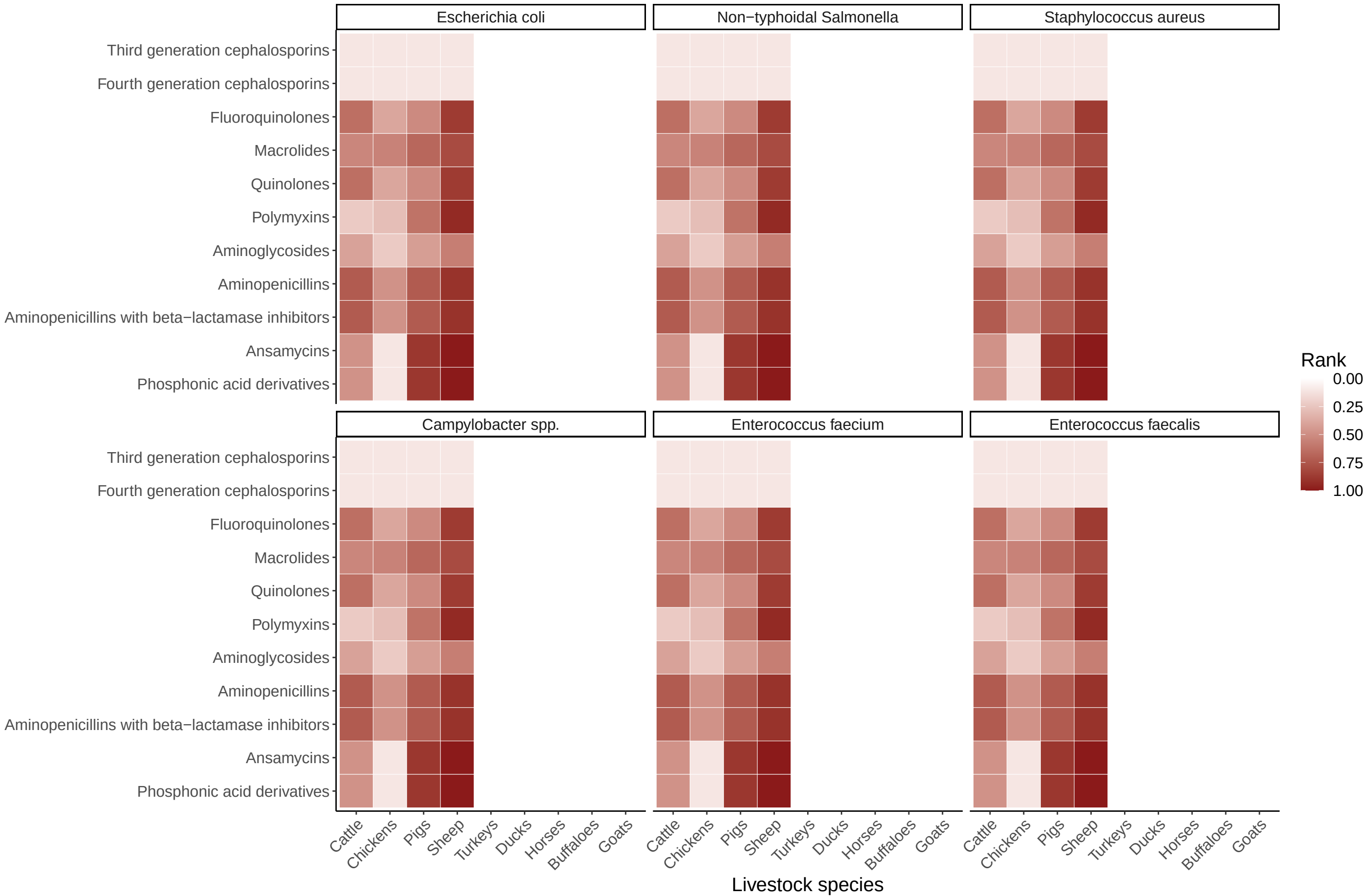
Ranking of human AMR DALYs in Nigeria

Shared human and animal antimicrobial classes



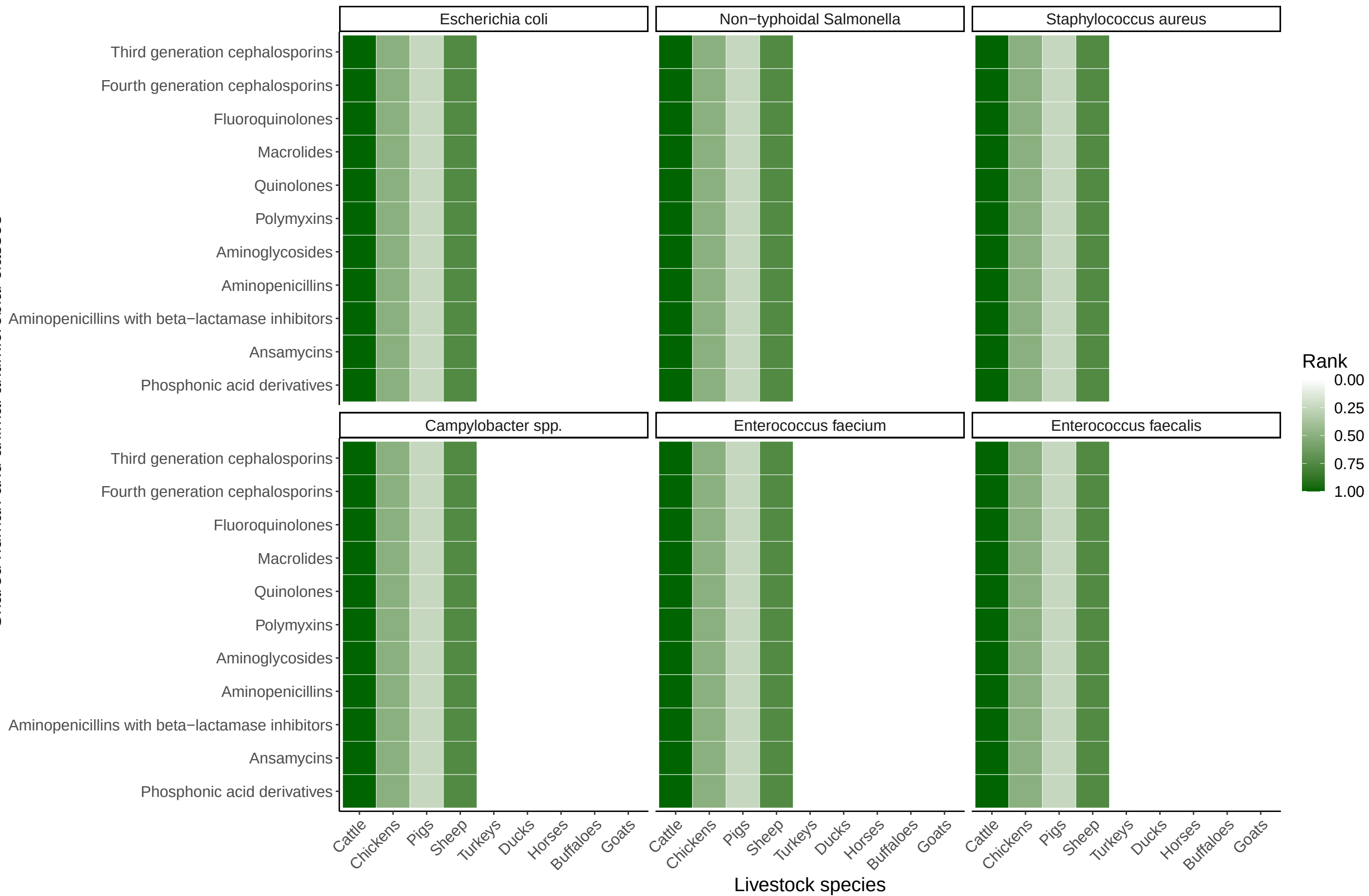
Ranking of livestock AMU in Nigeria

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Nigeria

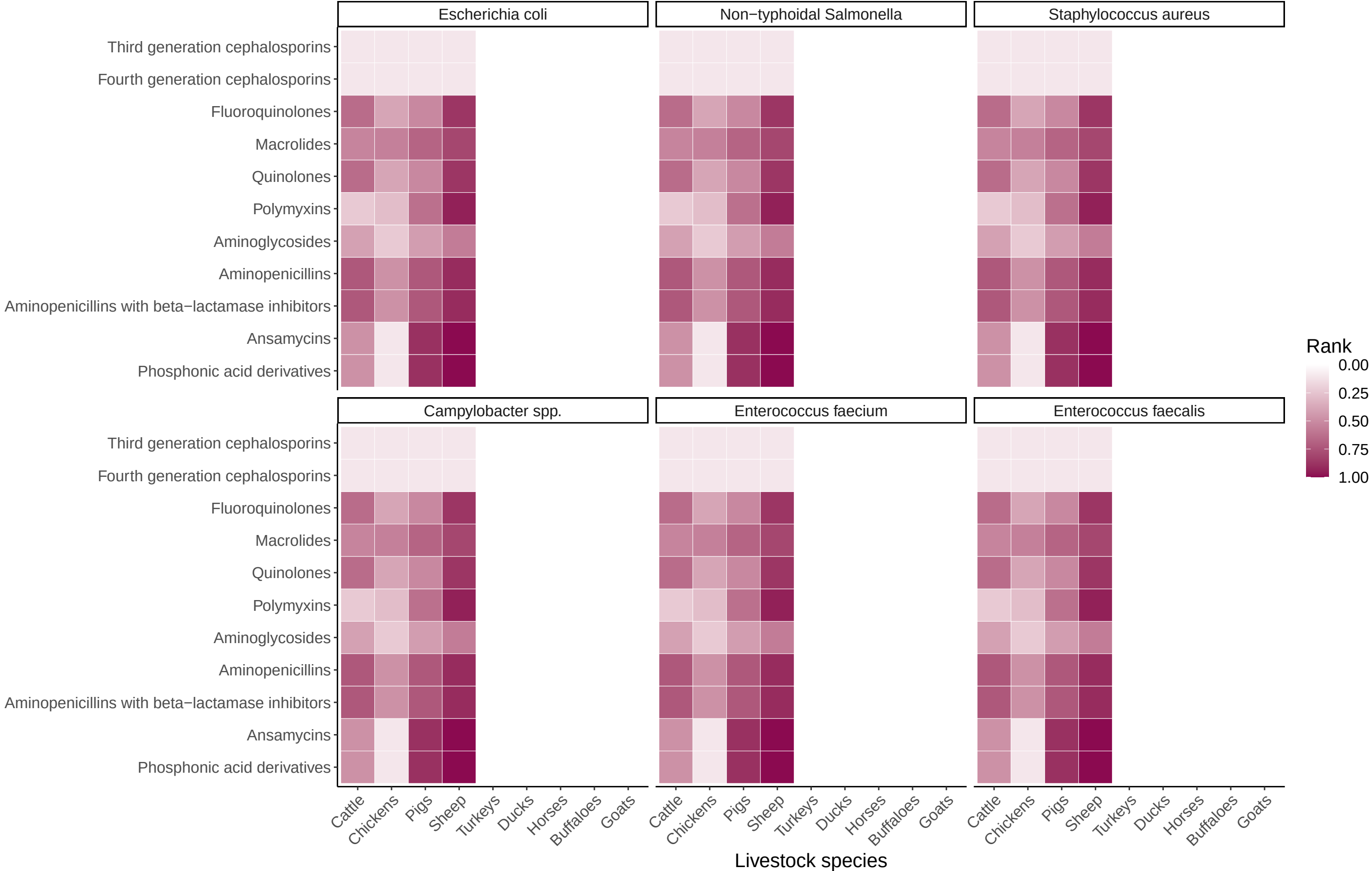
Shared human and animal antimicrobial classes





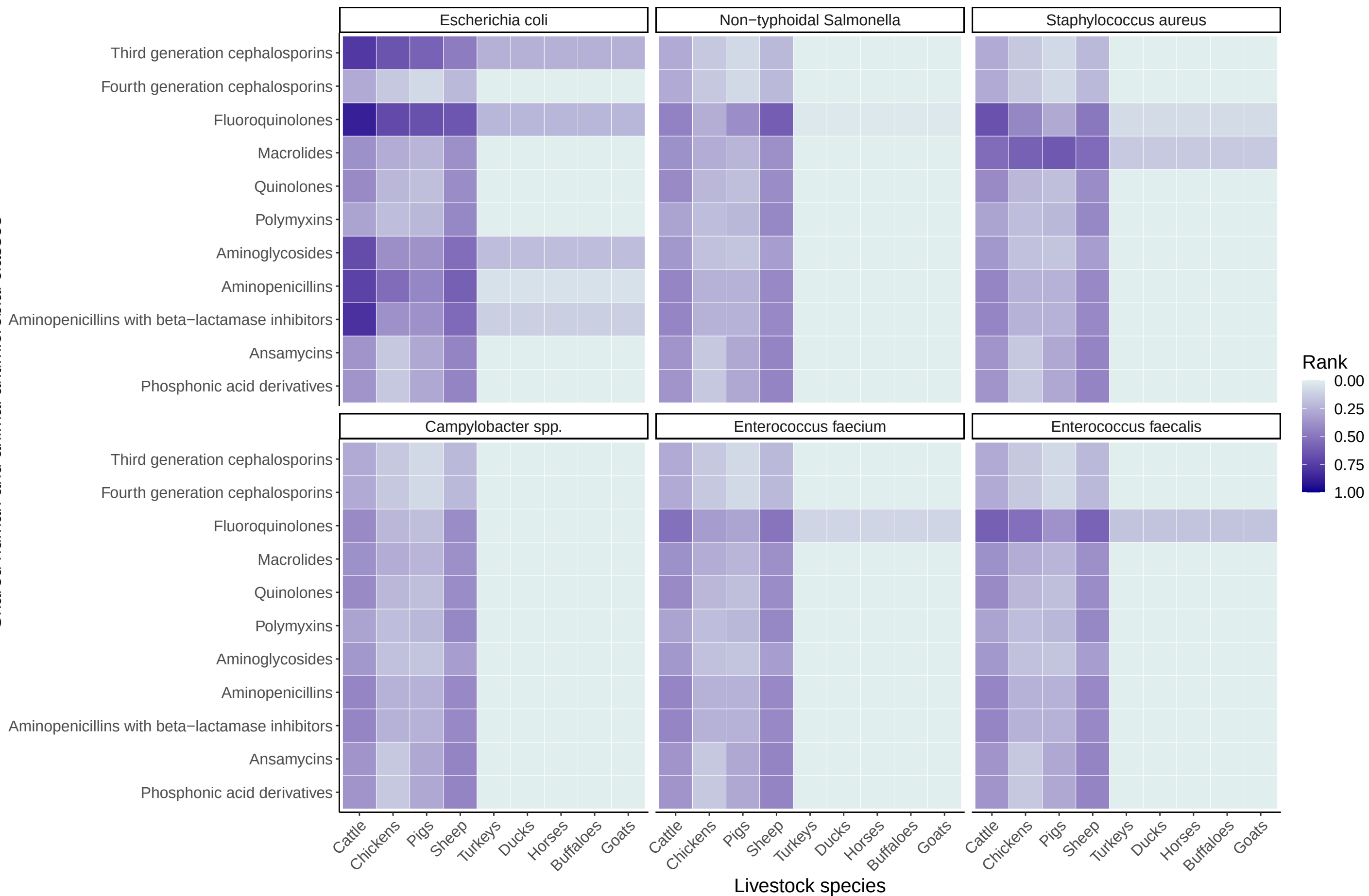
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Nigeria

Shared human and animal antimicrobial classes



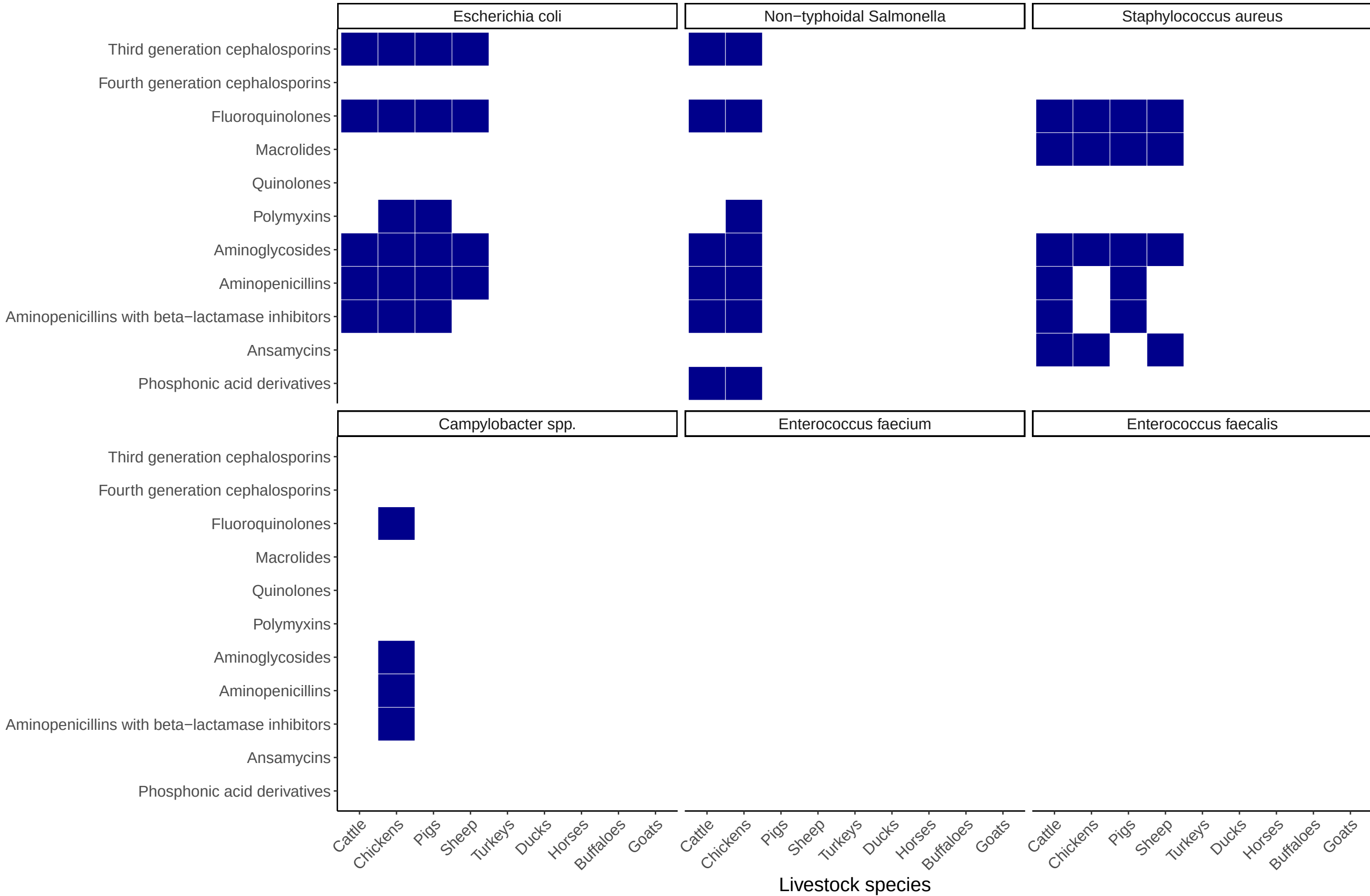
Composite indicator (metarank) in Nigeria

Shared human and animal antimicrobial classes



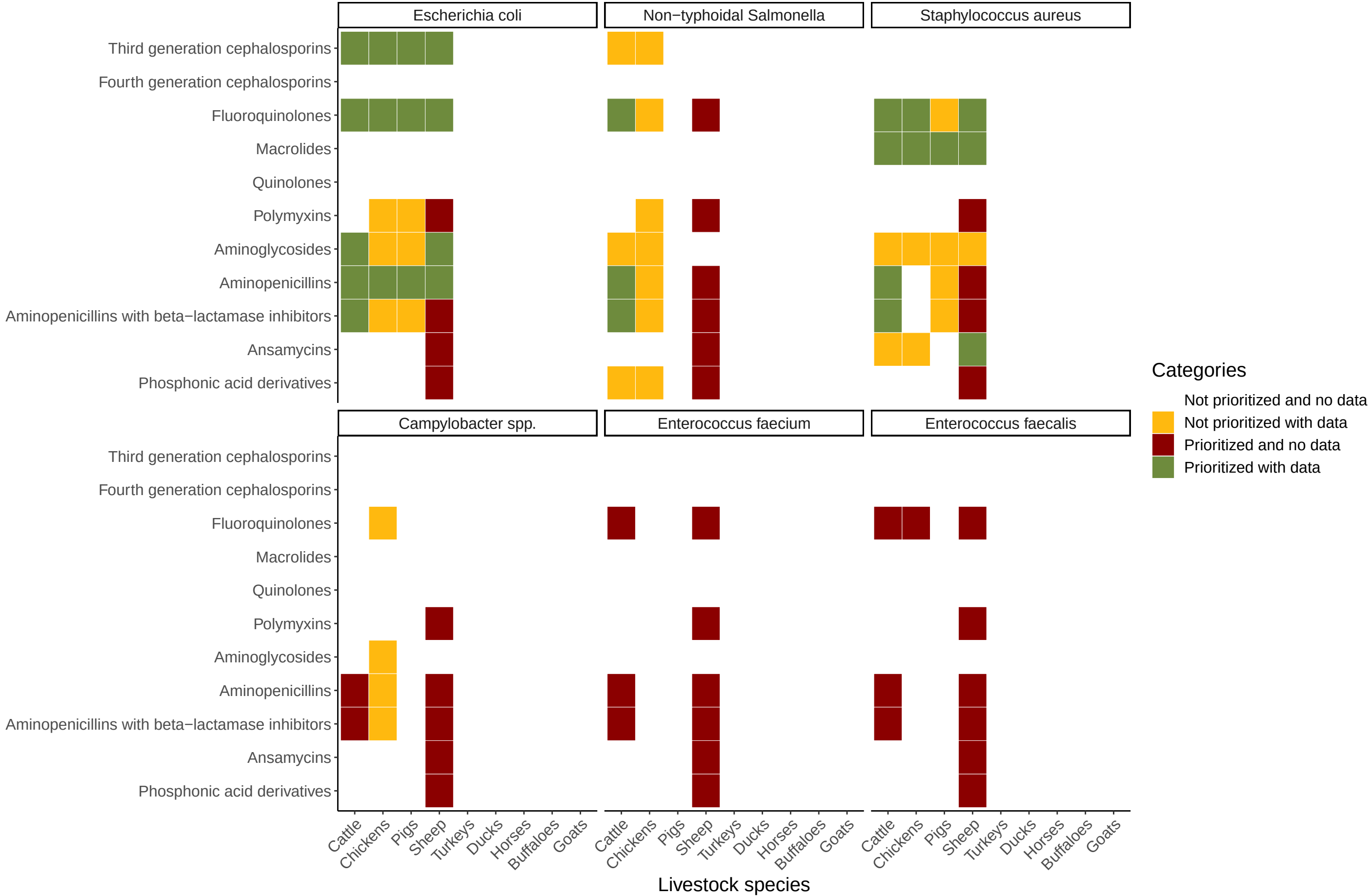
Livestock AMR data availability in Nigeria

Shared human and animal antimicrobial classes

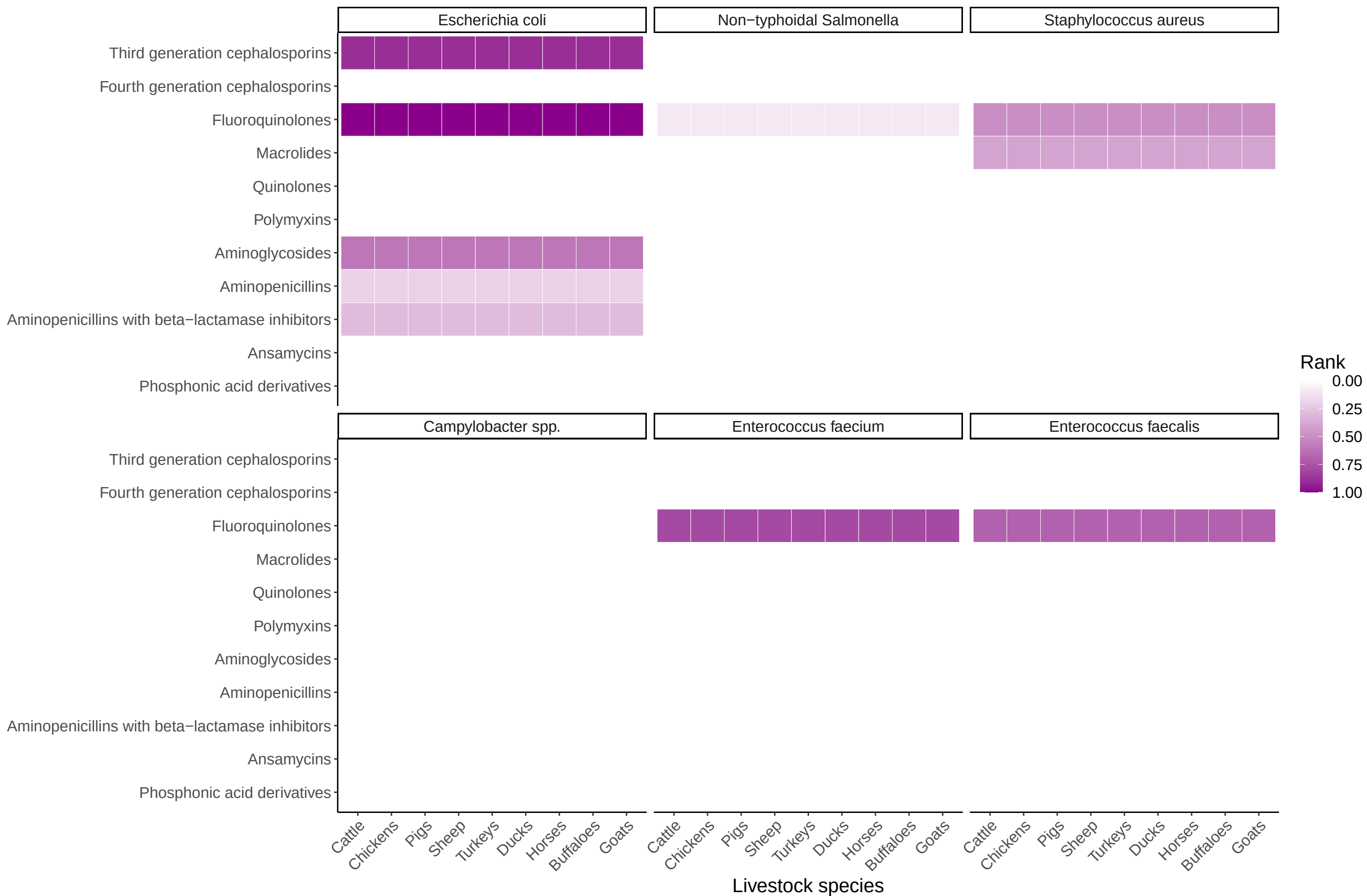


Gaps present between intended priorities and livestock AMR data in Nigeria

Shared human and animal antimicrobial classes

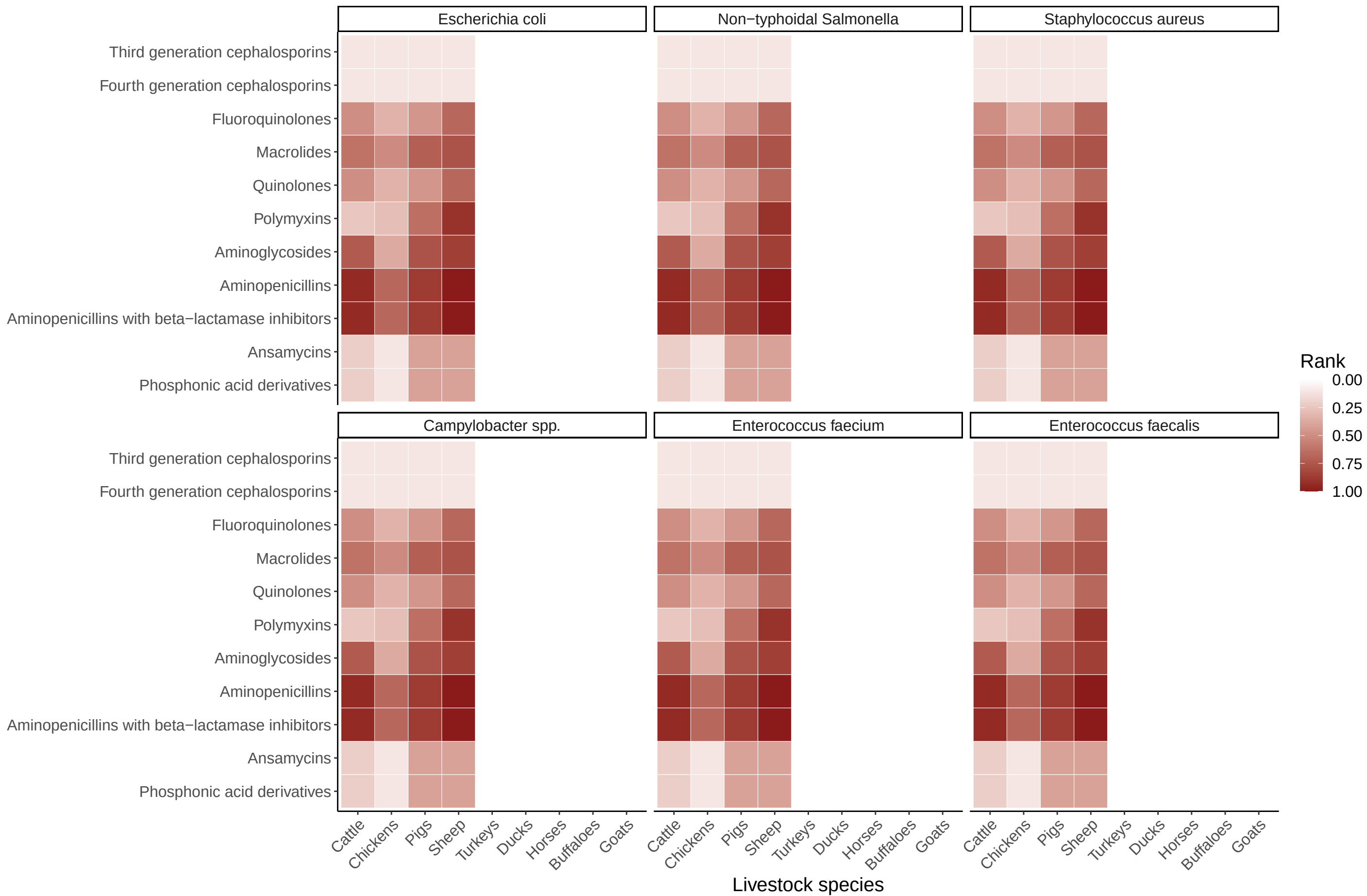


## Ranking of human AMR DALYs in North Macedonia



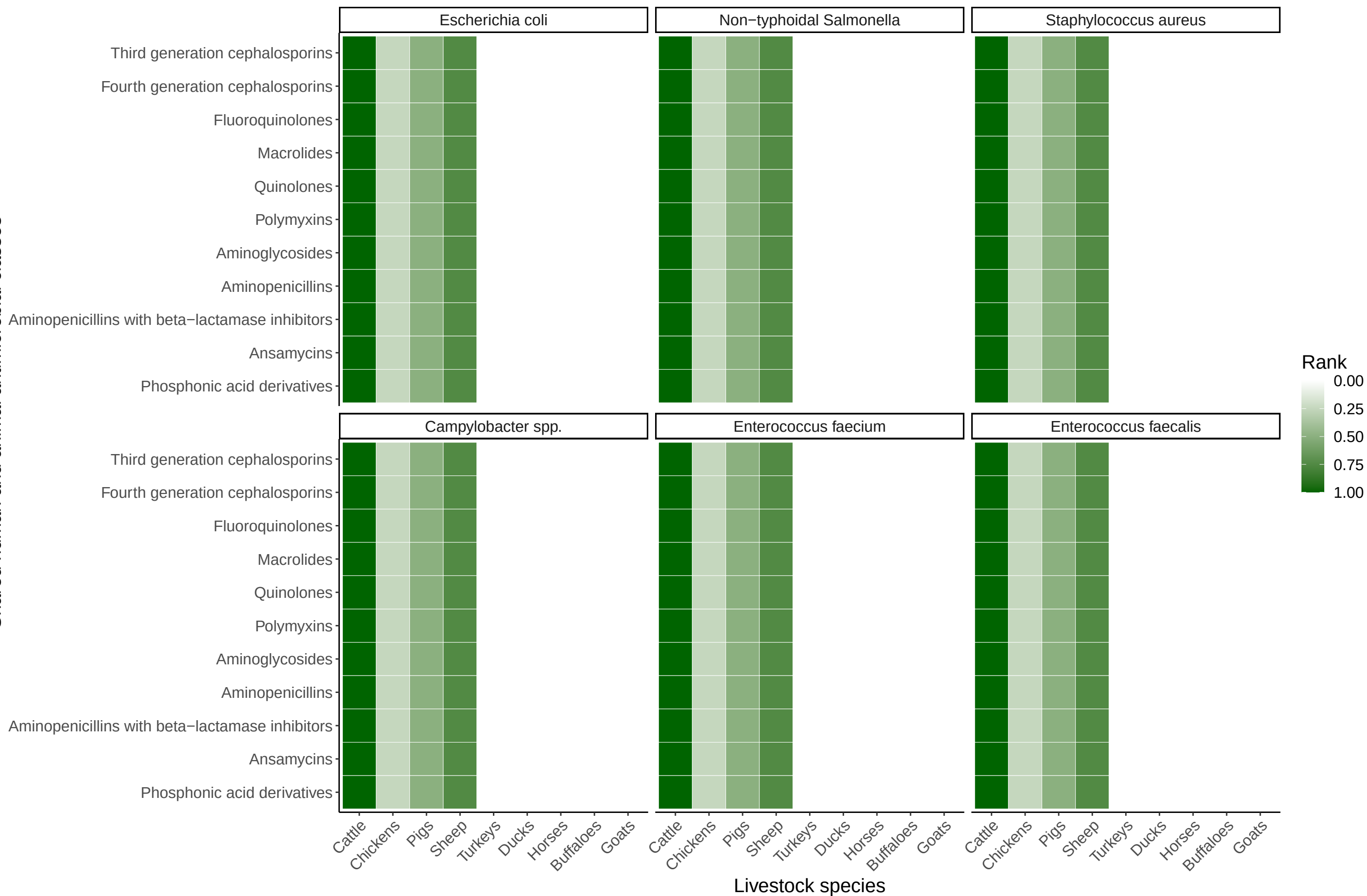
Ranking of livestock AMU in North Macedonia

Shared human and animal antimicrobial classes



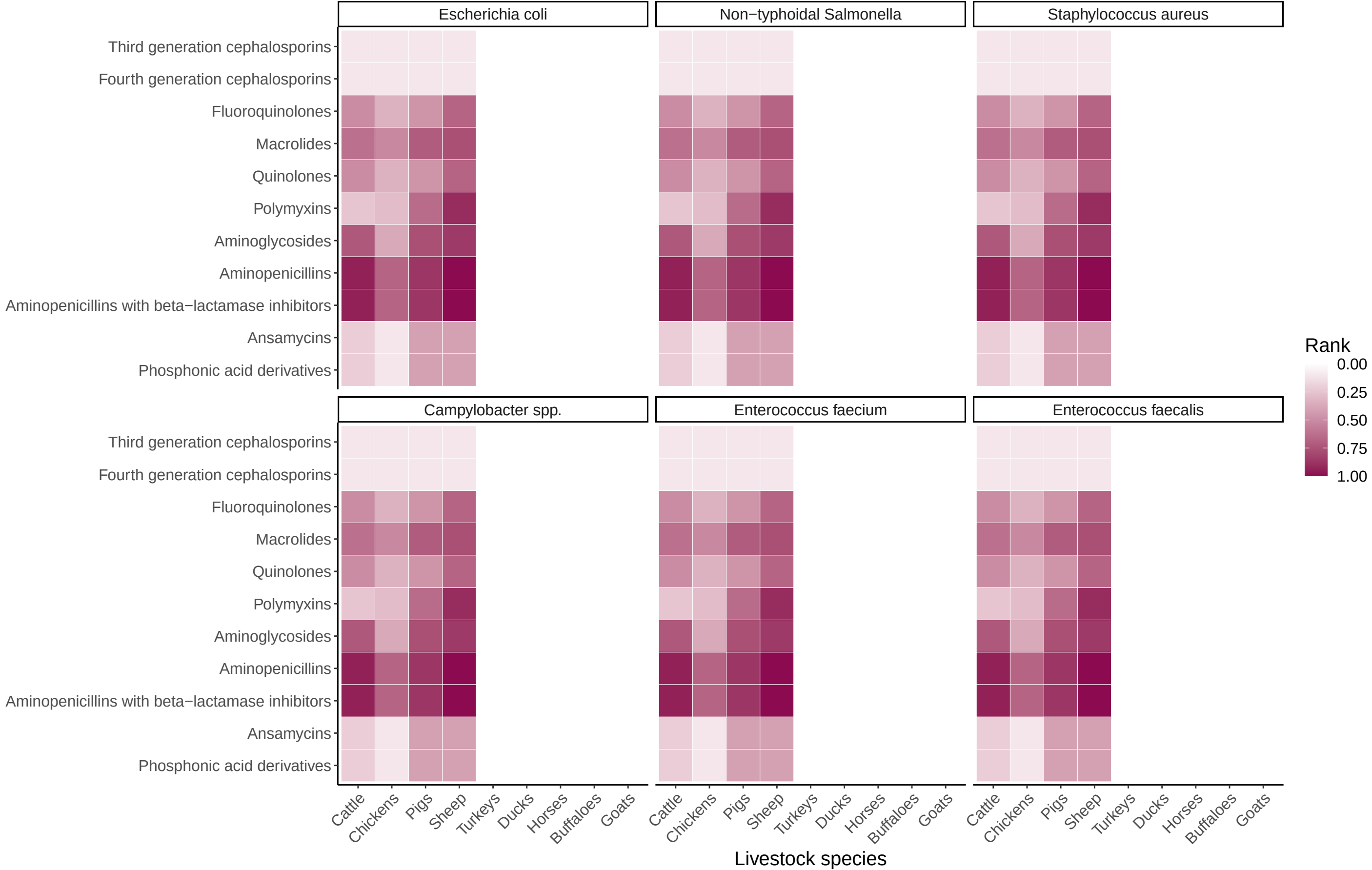
# Ranking of livestock biomass in North Macedonia

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in North Macedonia

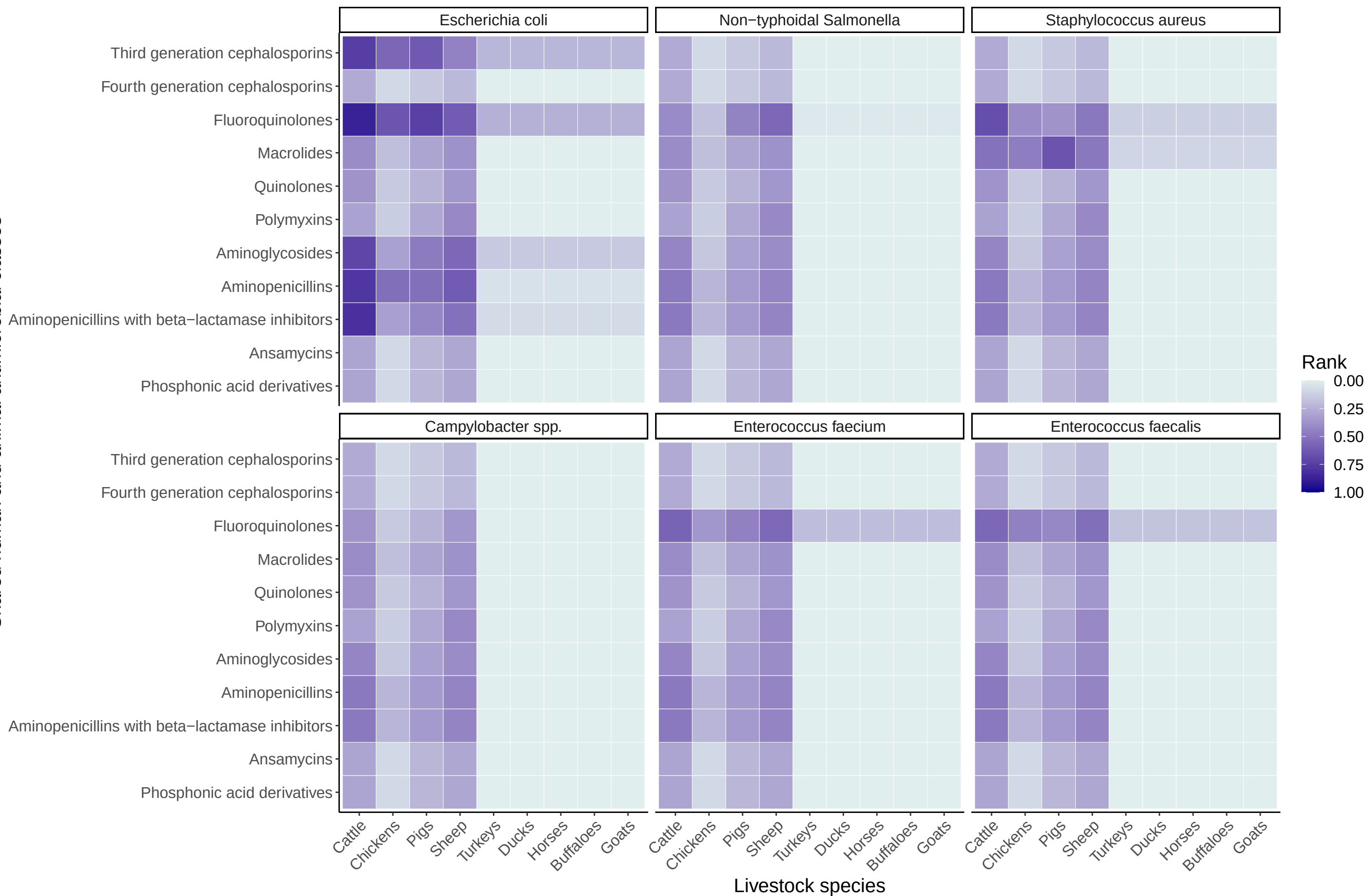
Shared human and animal antimicrobial classes





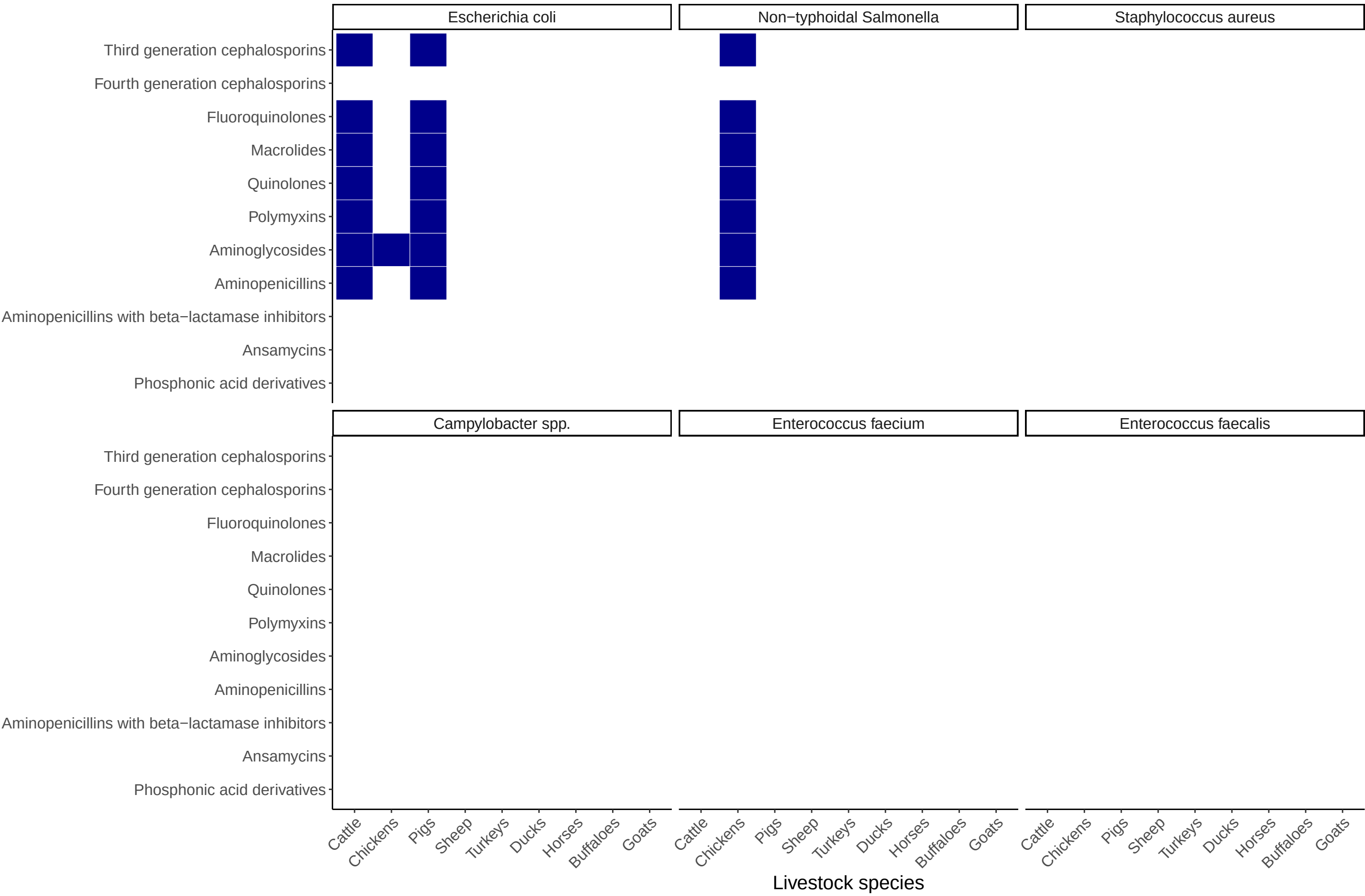
Composite indicator (metarank) in North Macedonia

Shared human and animal antimicrobial classes



Livestock AMR data availability in North Macedonia

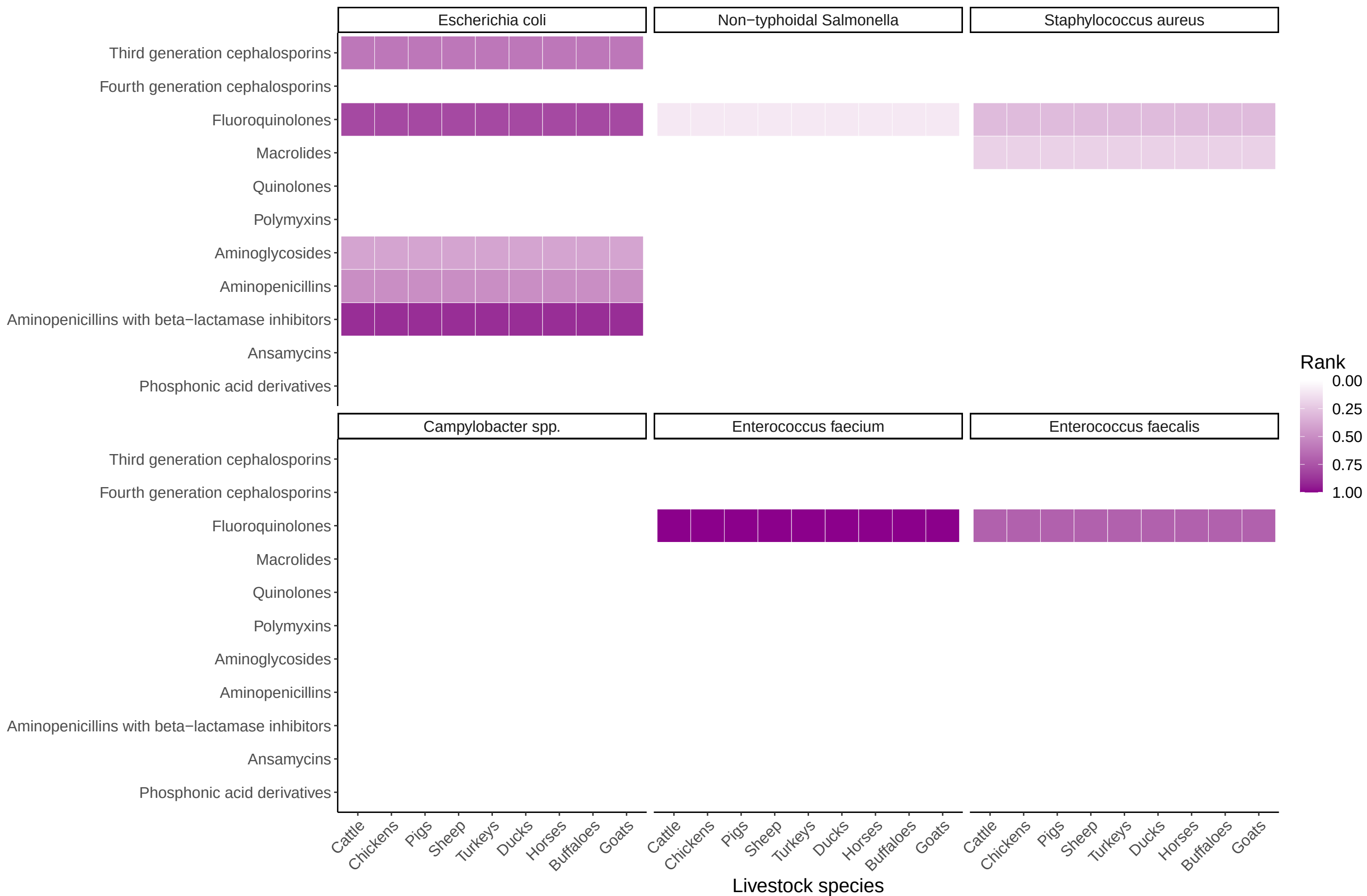
Shared human and animal antimicrobial classes





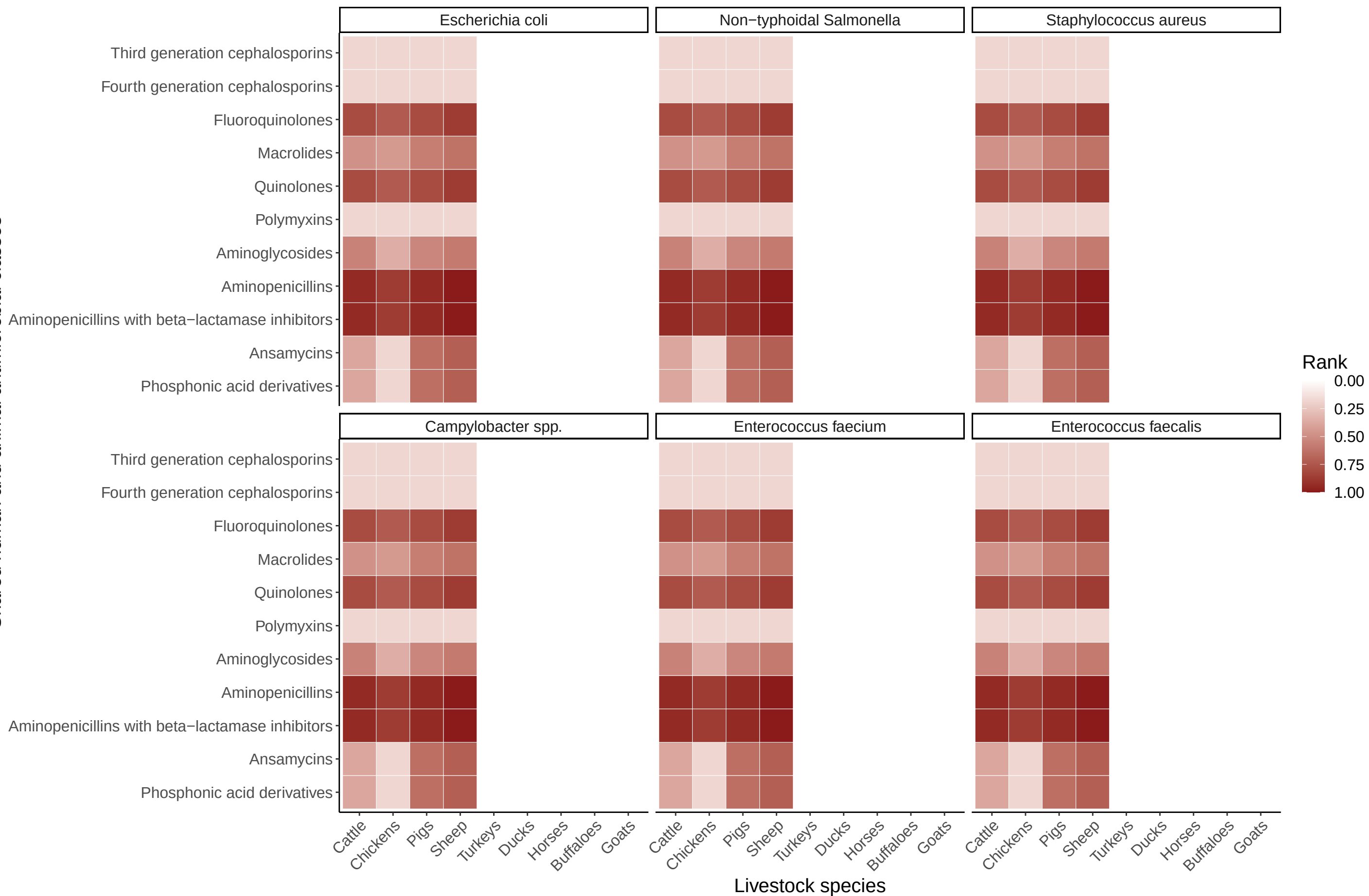
Ranking of human AMR DALYs in Norway

Shared human and animal antimicrobial classes



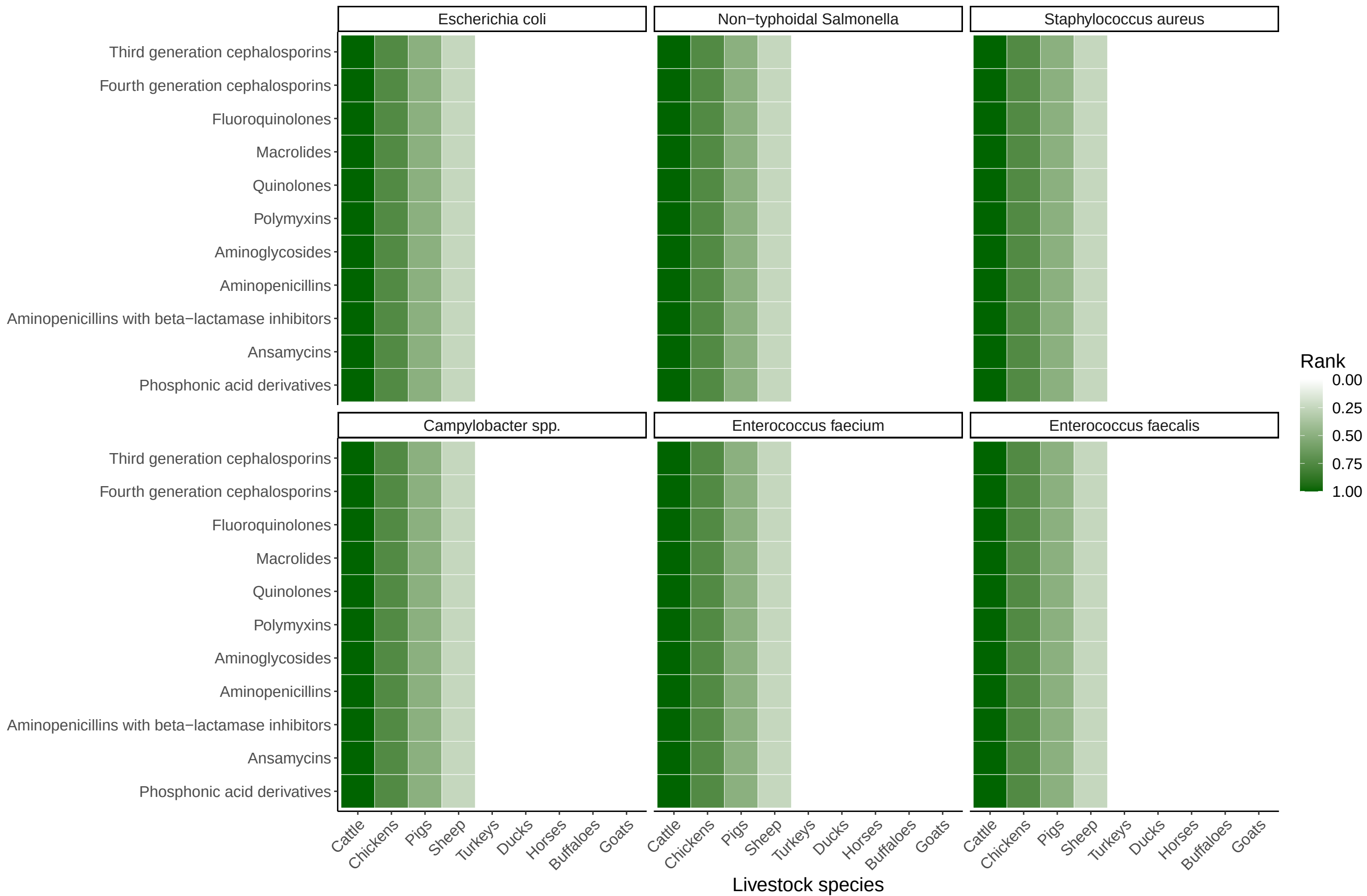
# Ranking of livestock AMU in Norway

Shared human and animal antimicrobial classes



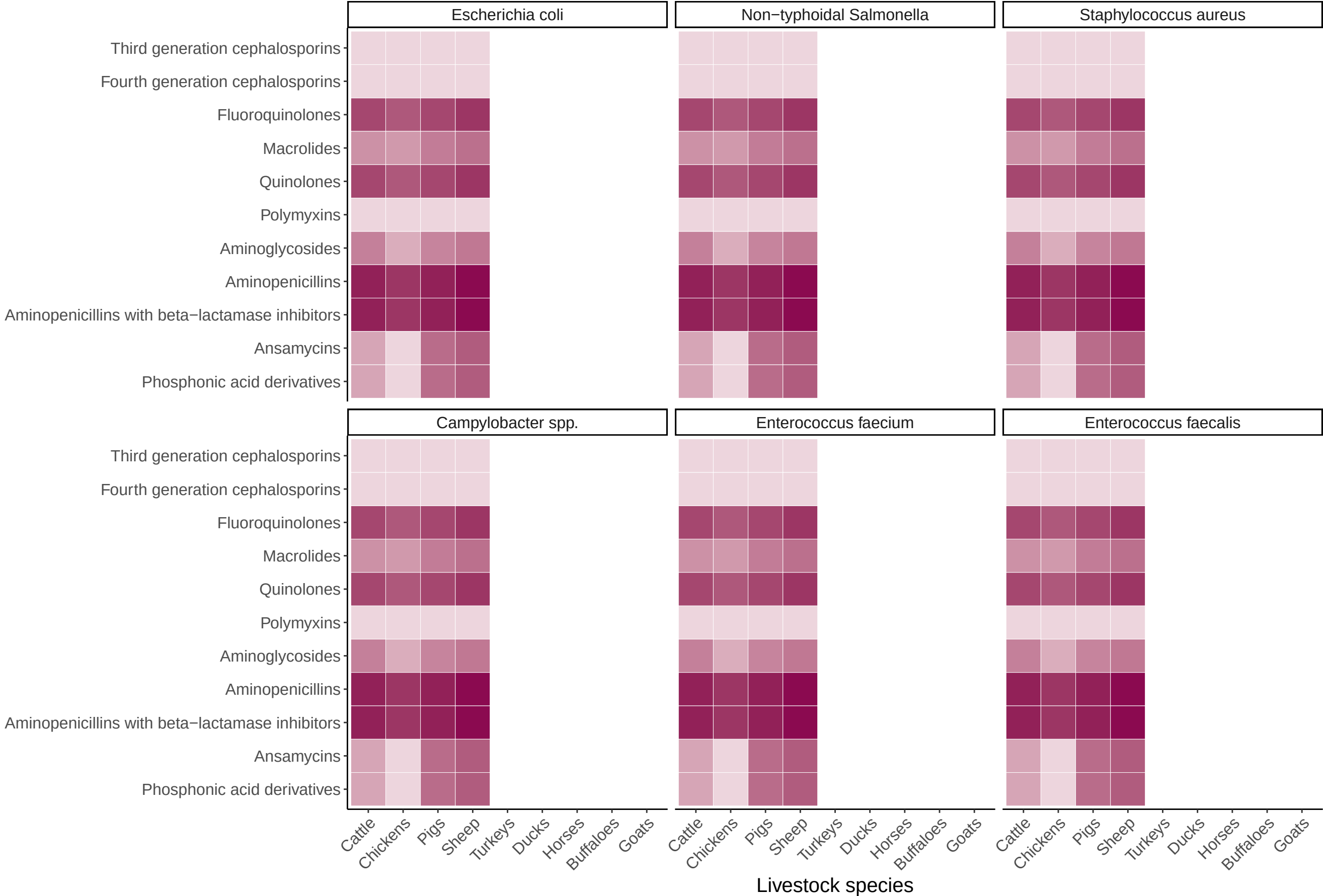
Ranking of livestock biomass in Norway

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Norway

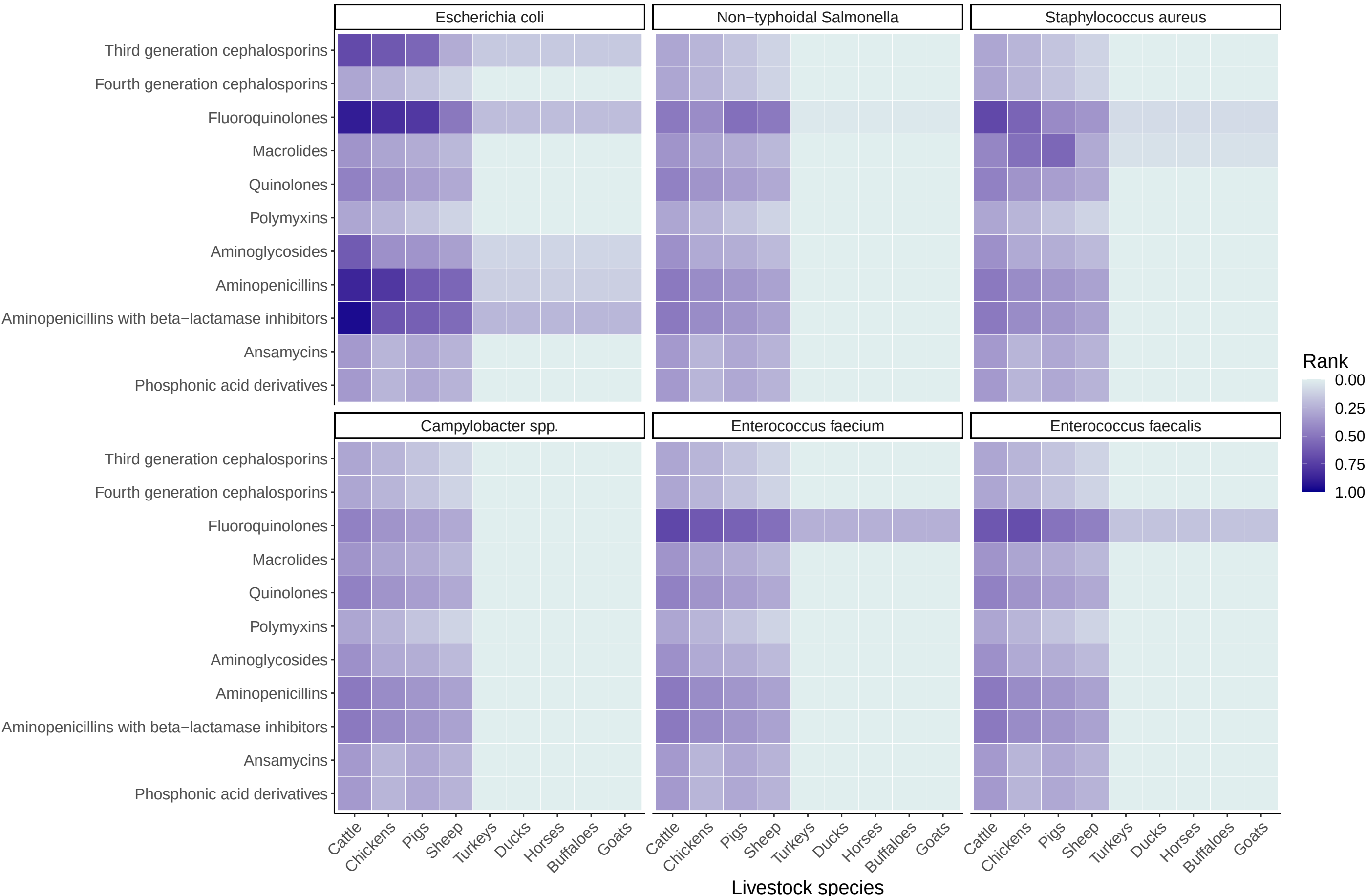
Shared human and animal antimicrobial classes



Livestock species

Composite indicator (metarank) in Norway

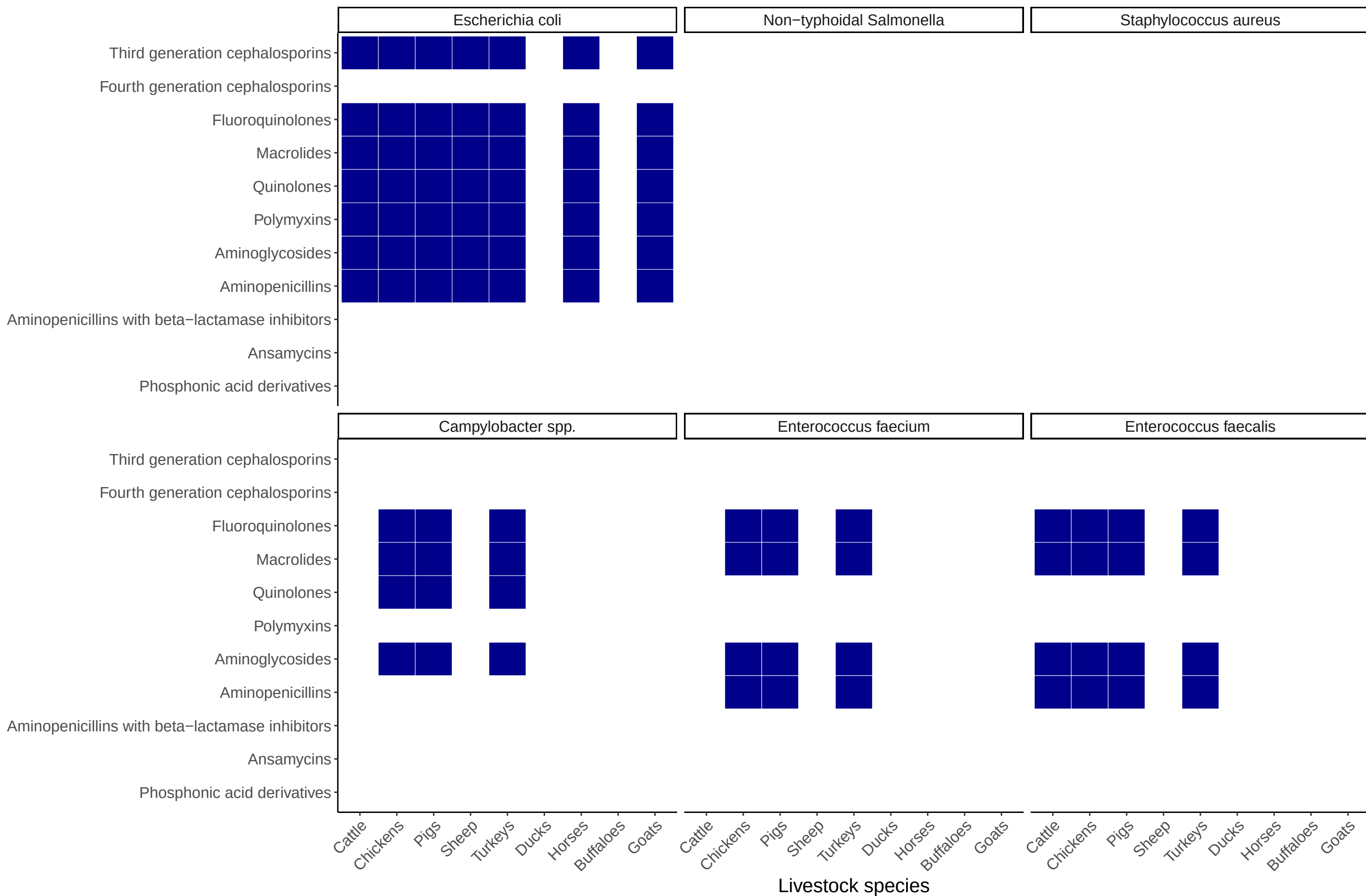
Shared human and animal antimicrobial classes





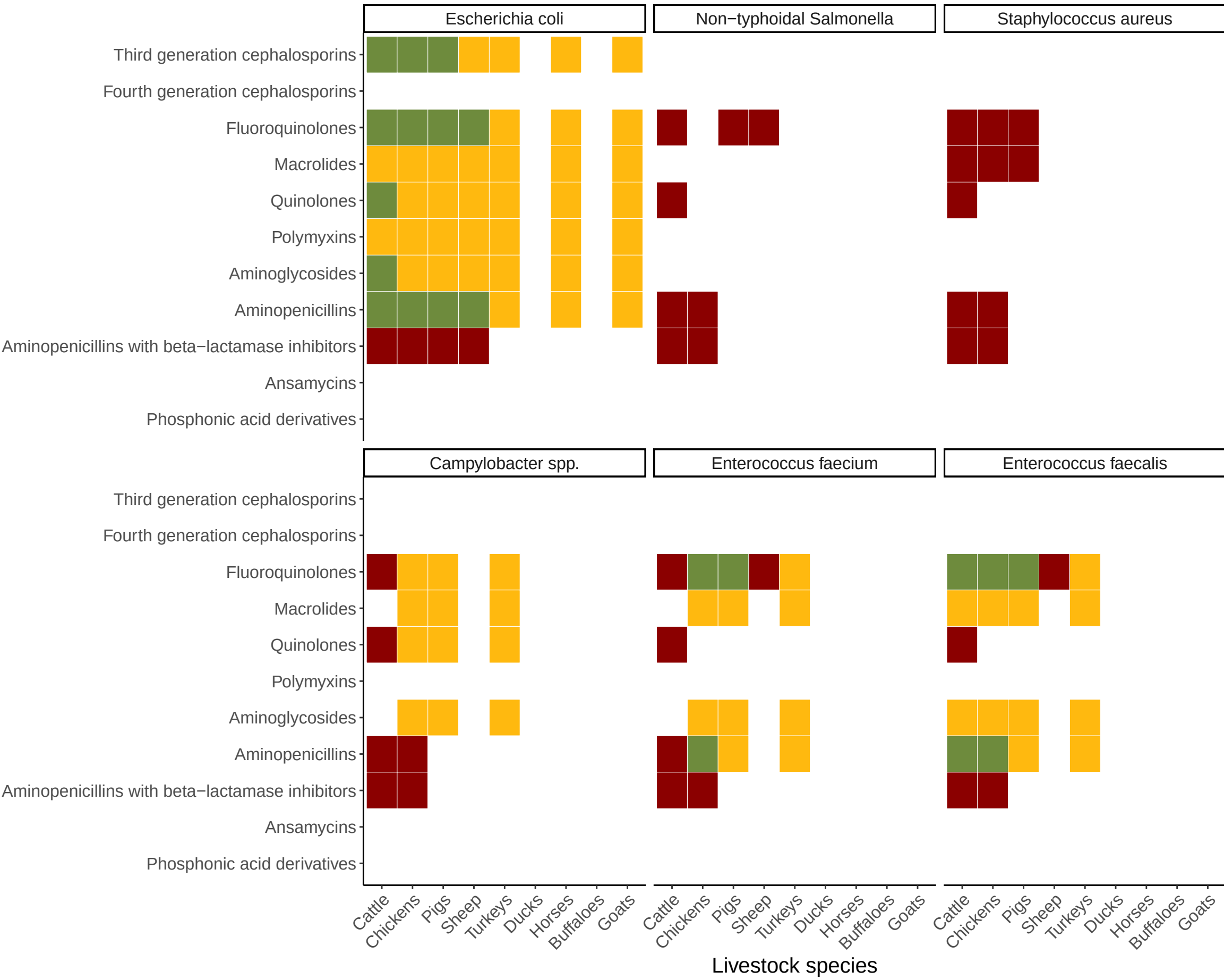
Livestock AMR data availability in Norway

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Norway

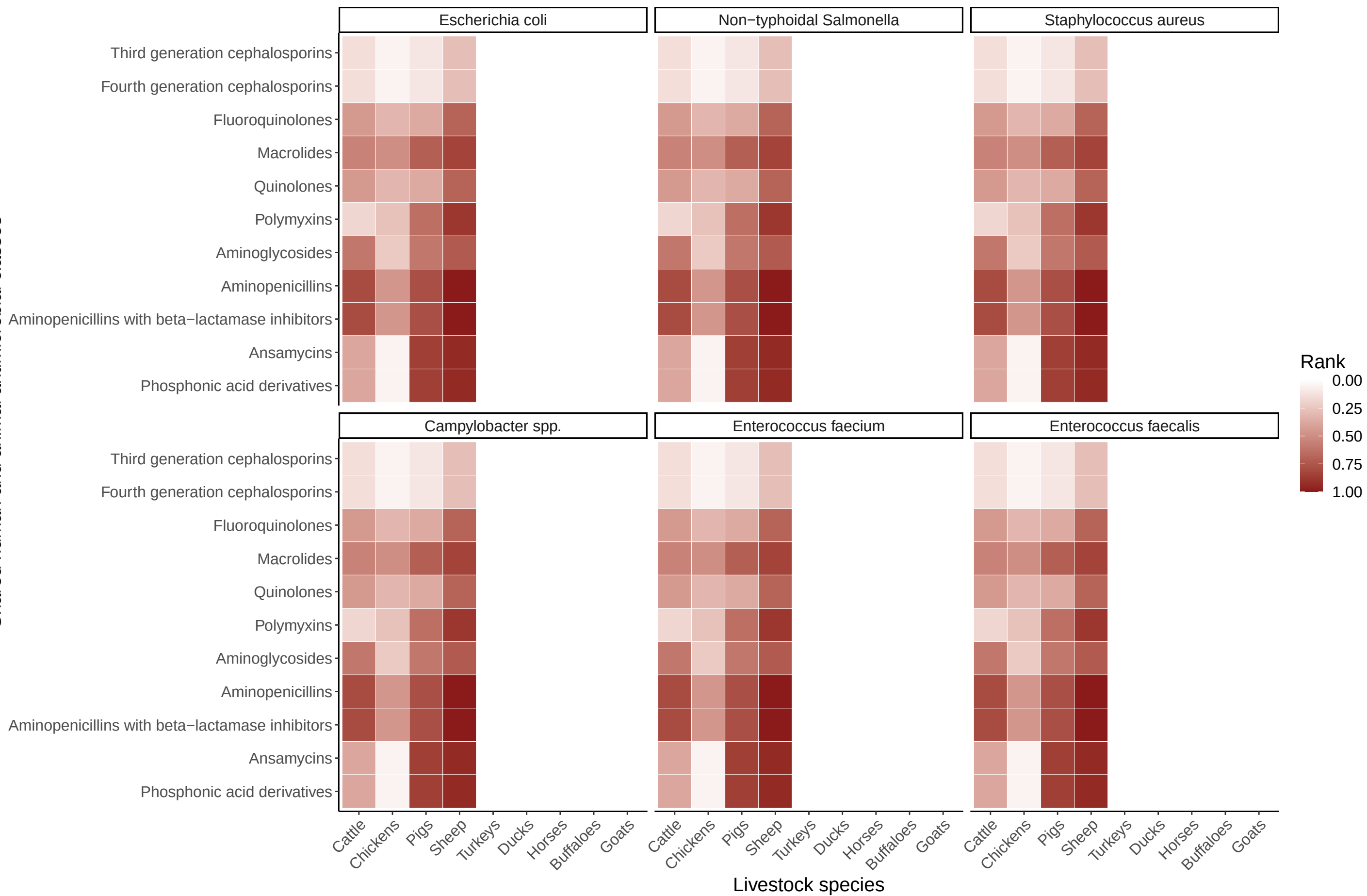
Shared human and animal antimicrobial classes





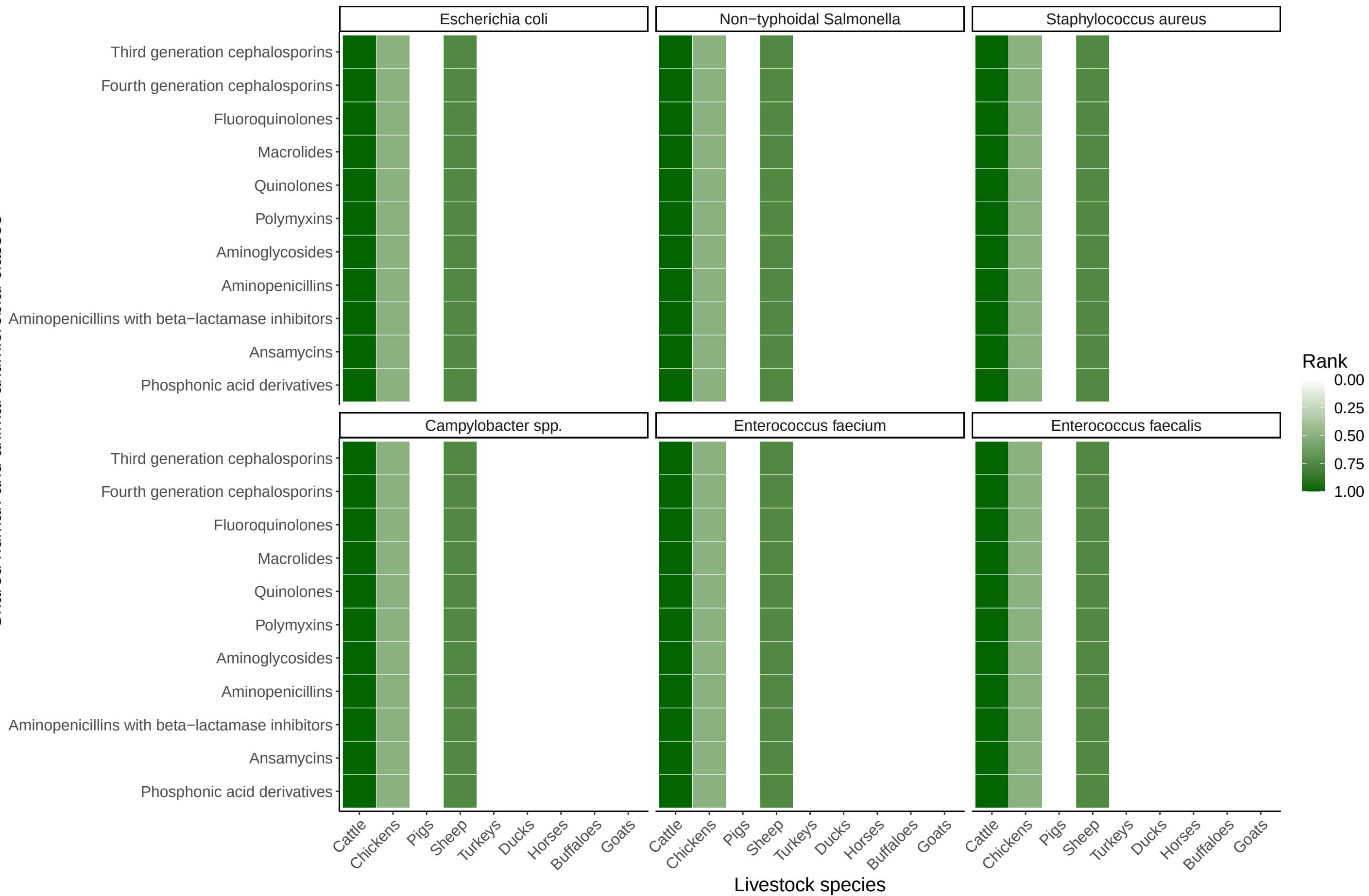
Ranking of livestock AMU in Oman

Shared human and animal antimicrobial classes



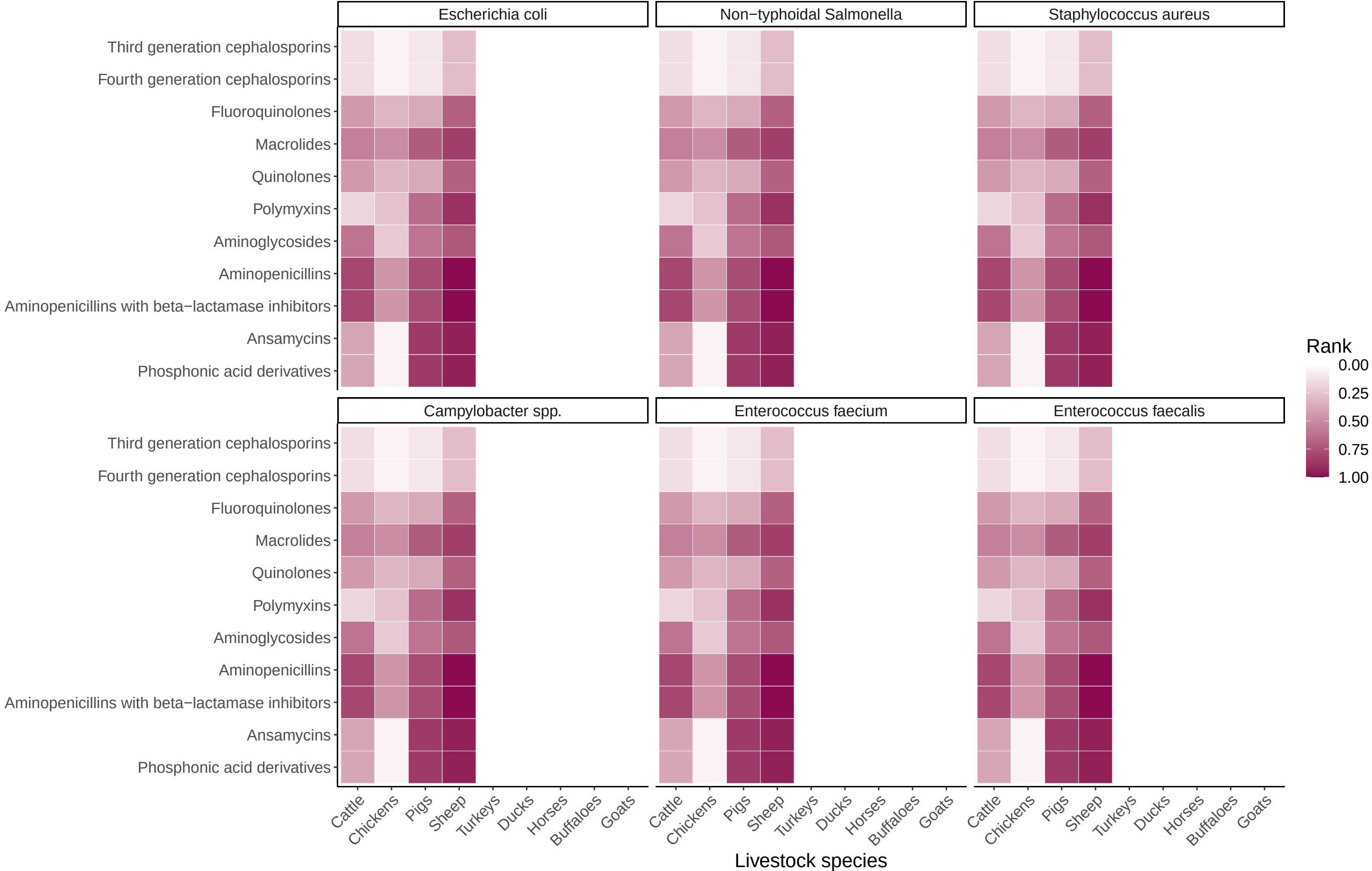
Ranking of livestock biomass in Oman

Shared human and animal antimicrobial classes



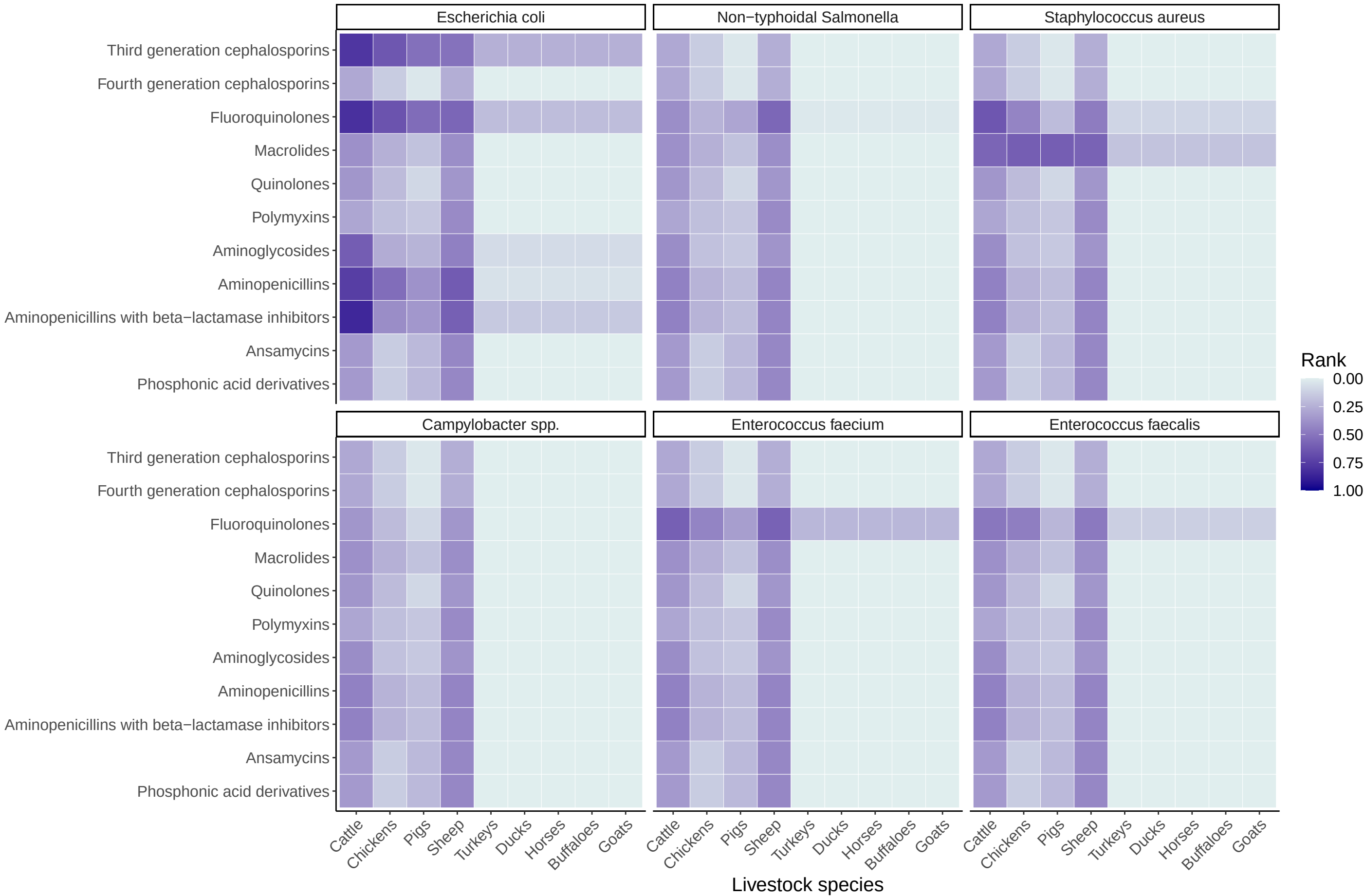
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Oman

Shared human and animal antimicrobial classes

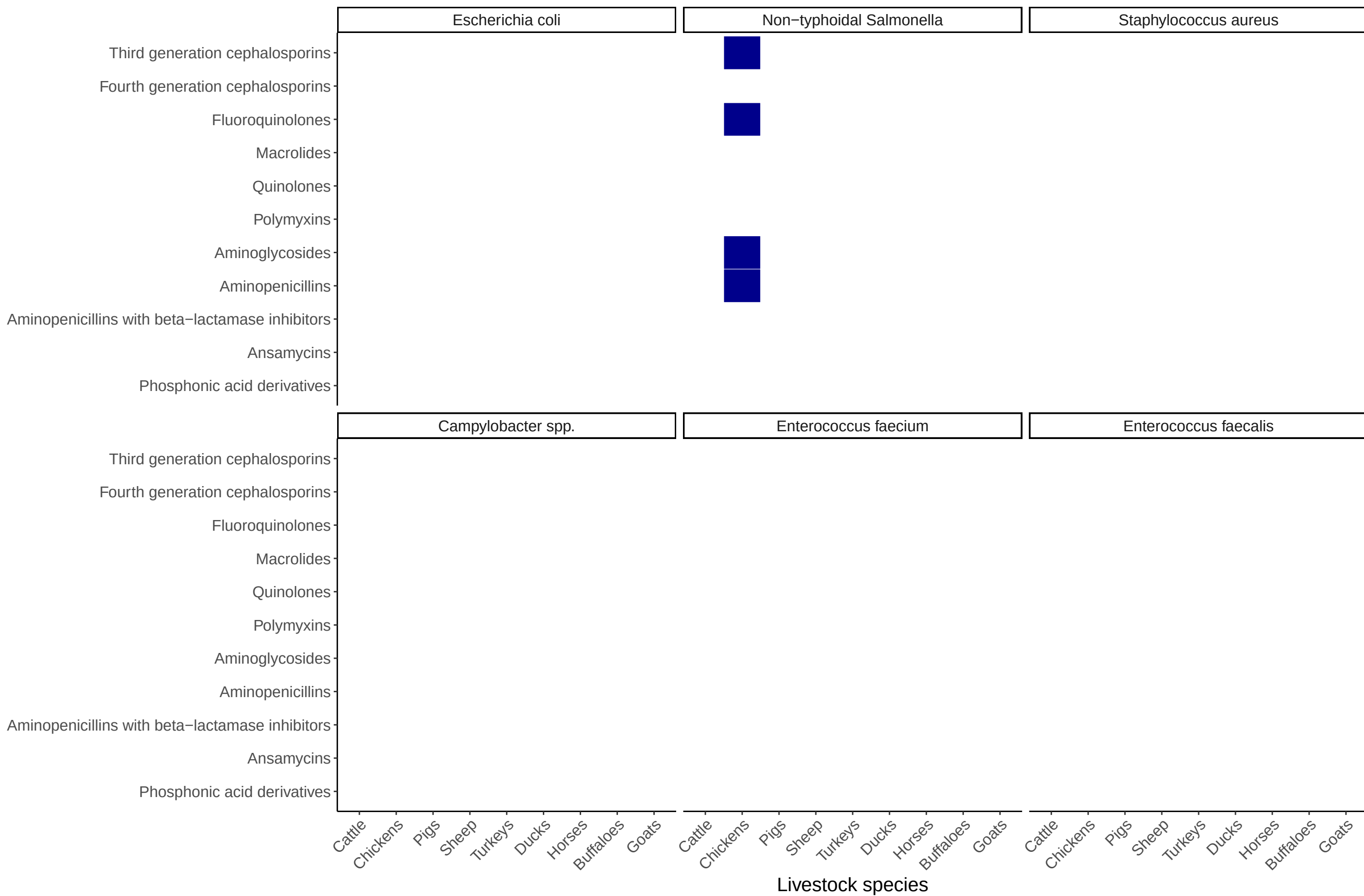


Composite indicator (metarank) in Oman

Shared human and animal antimicrobial classes



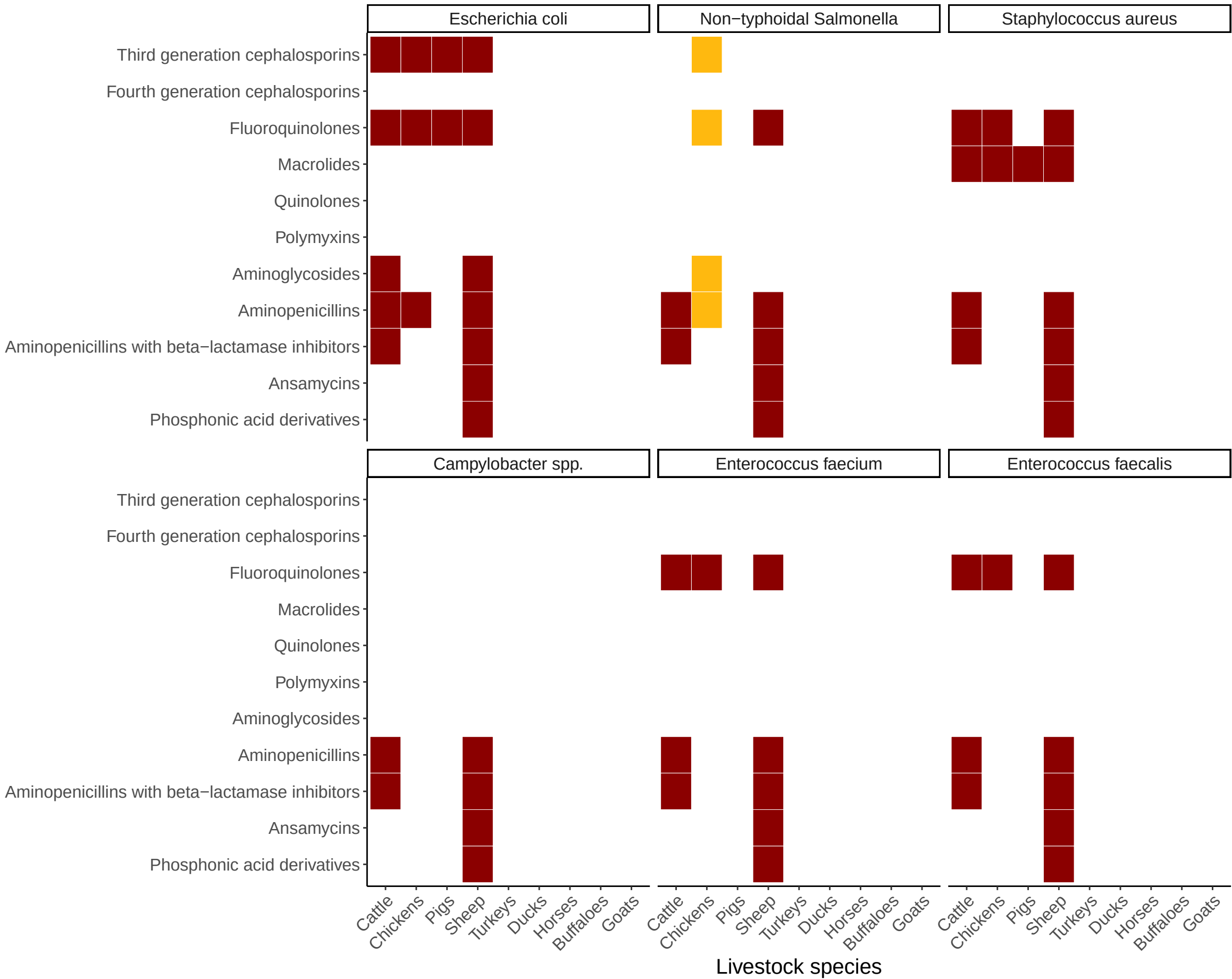
## Livestock AMR data availability in Oman





Gaps present between intended priorities and livestock AMR data in Oman

Shared human and animal antimicrobial classes

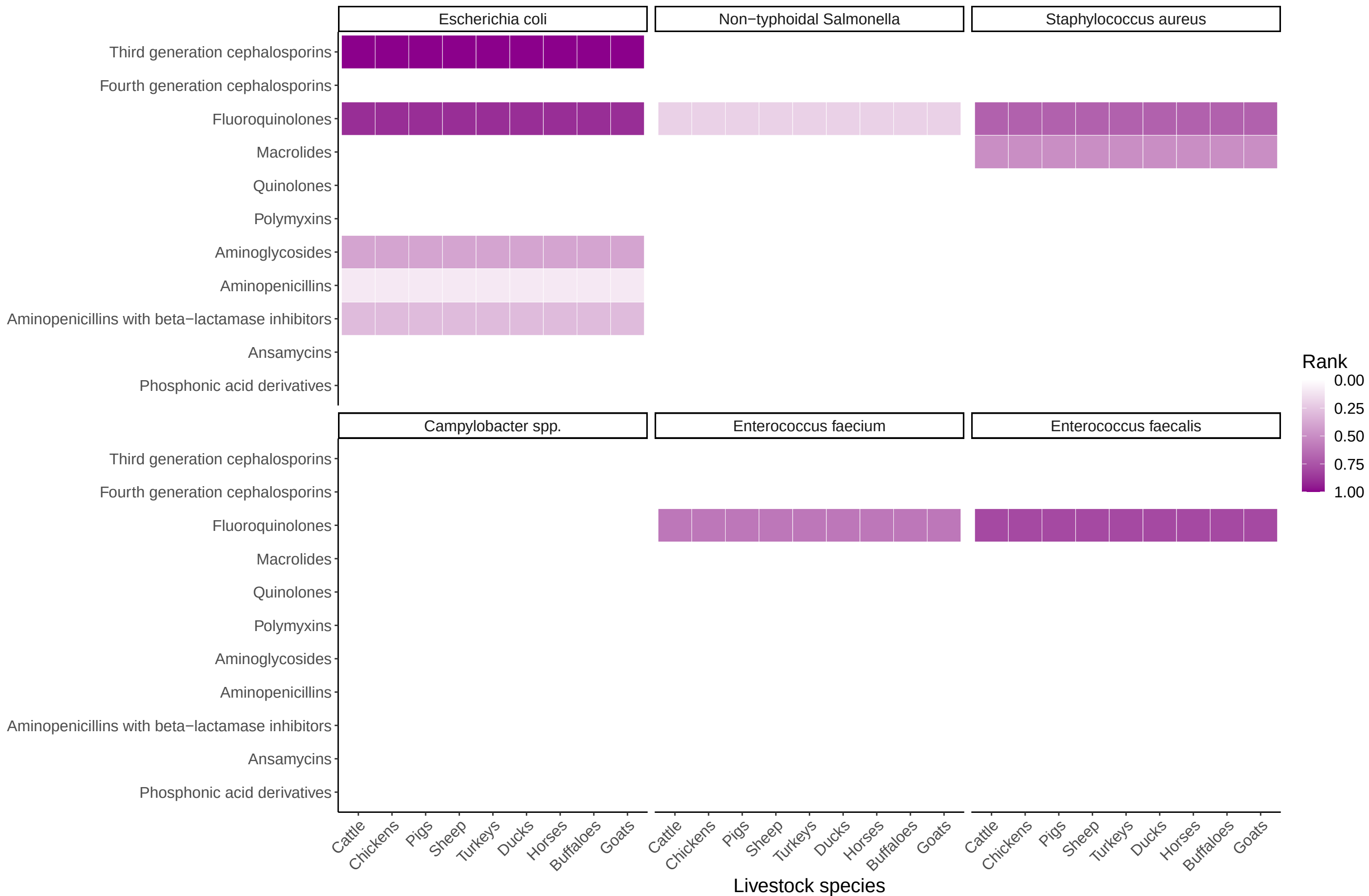


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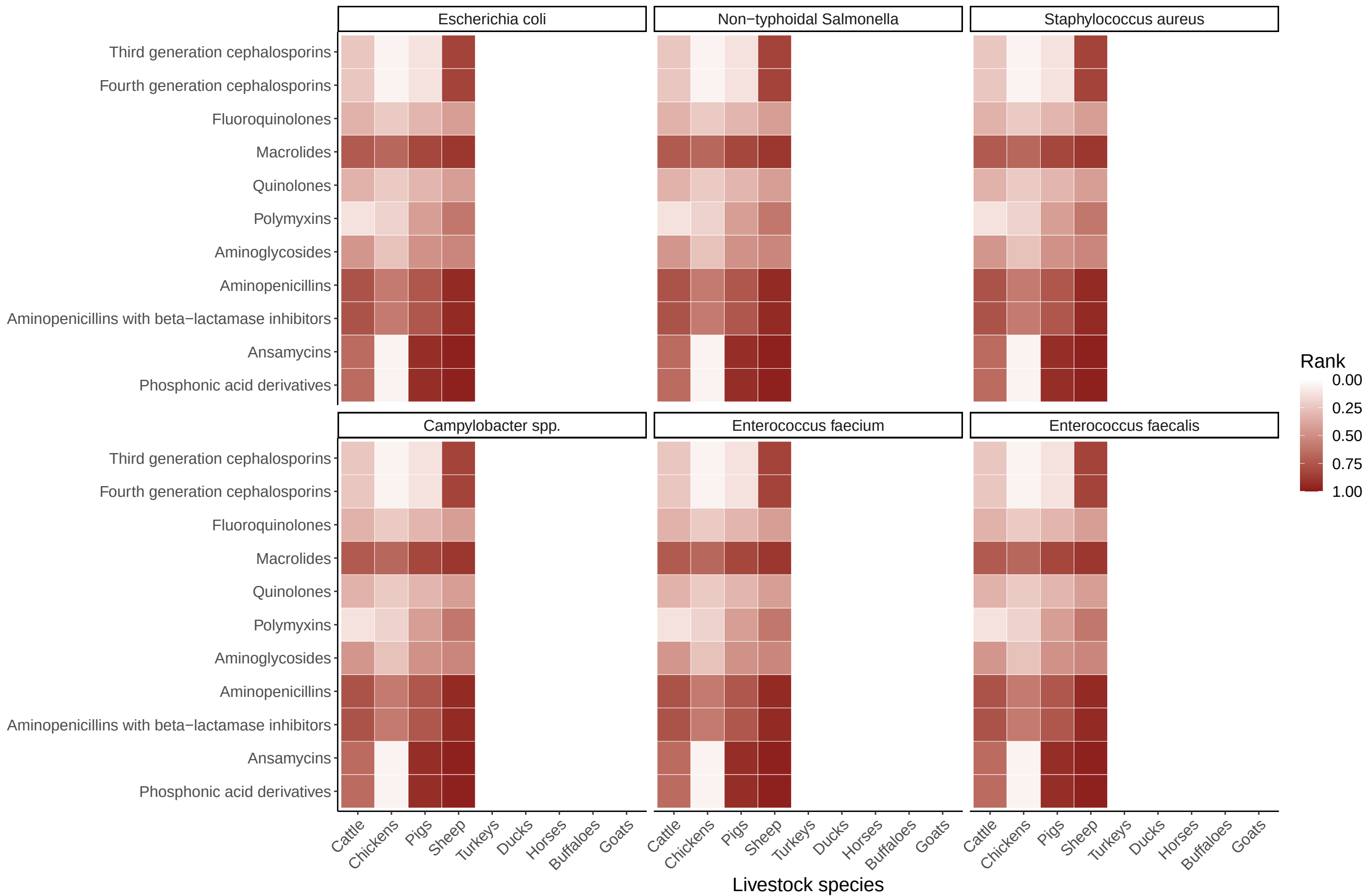
Ranking of human AMR DALYs in Pakistan

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Pakistan

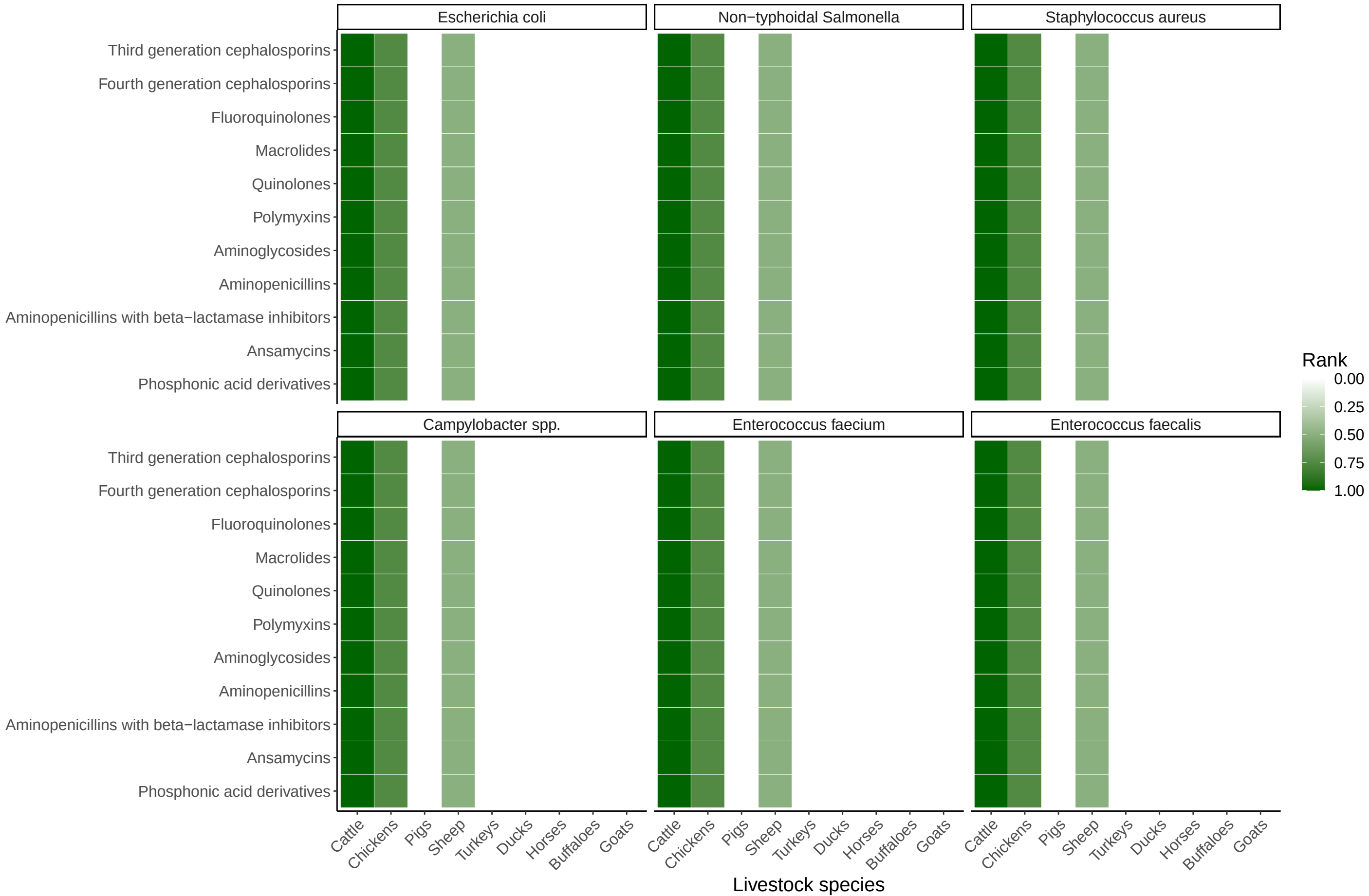
Shared human and animal antimicrobial classes



Livestock species

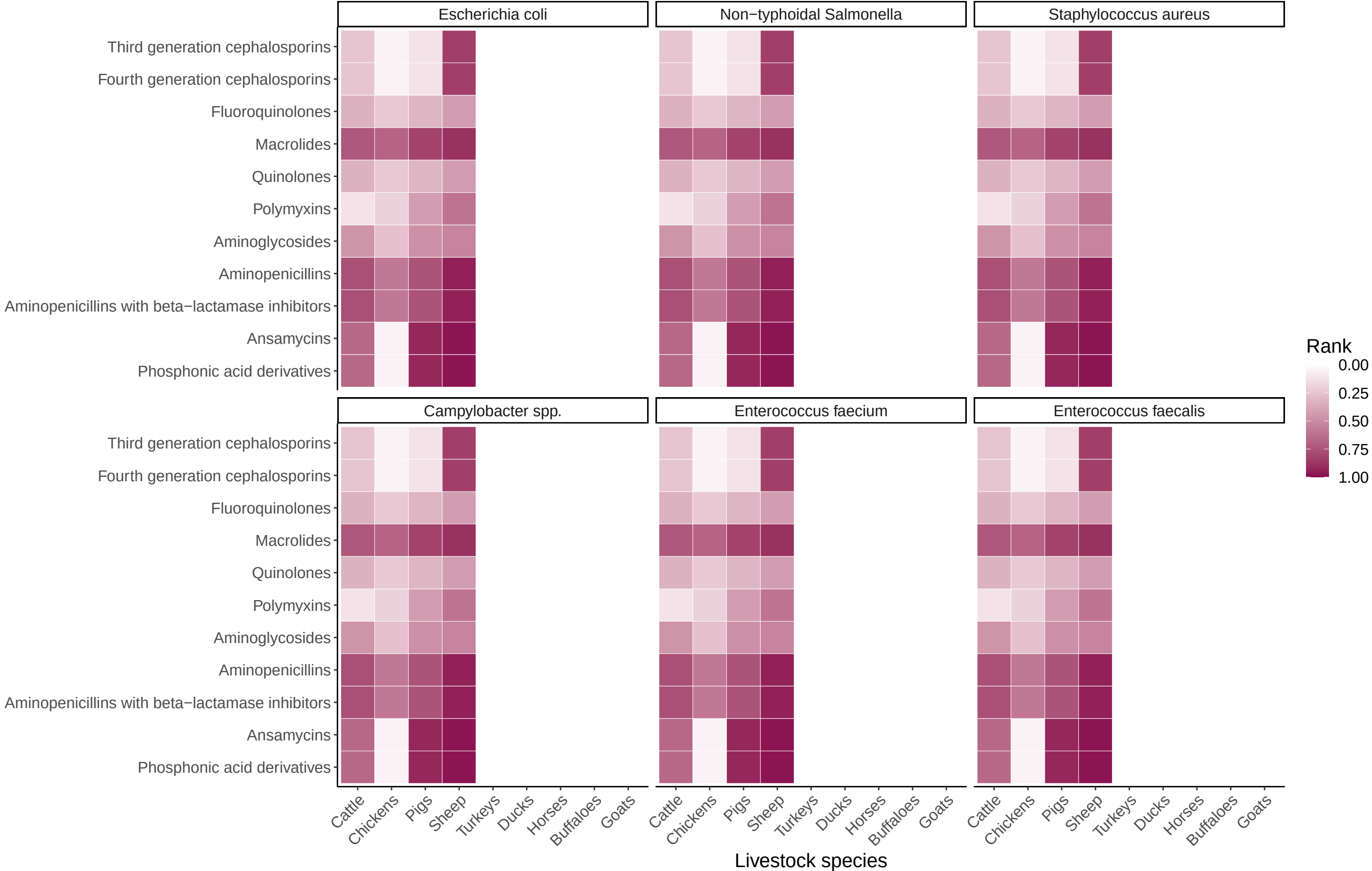
# Ranking of livestock biomass in Pakistan

Shared human and animal antimicrobial classes



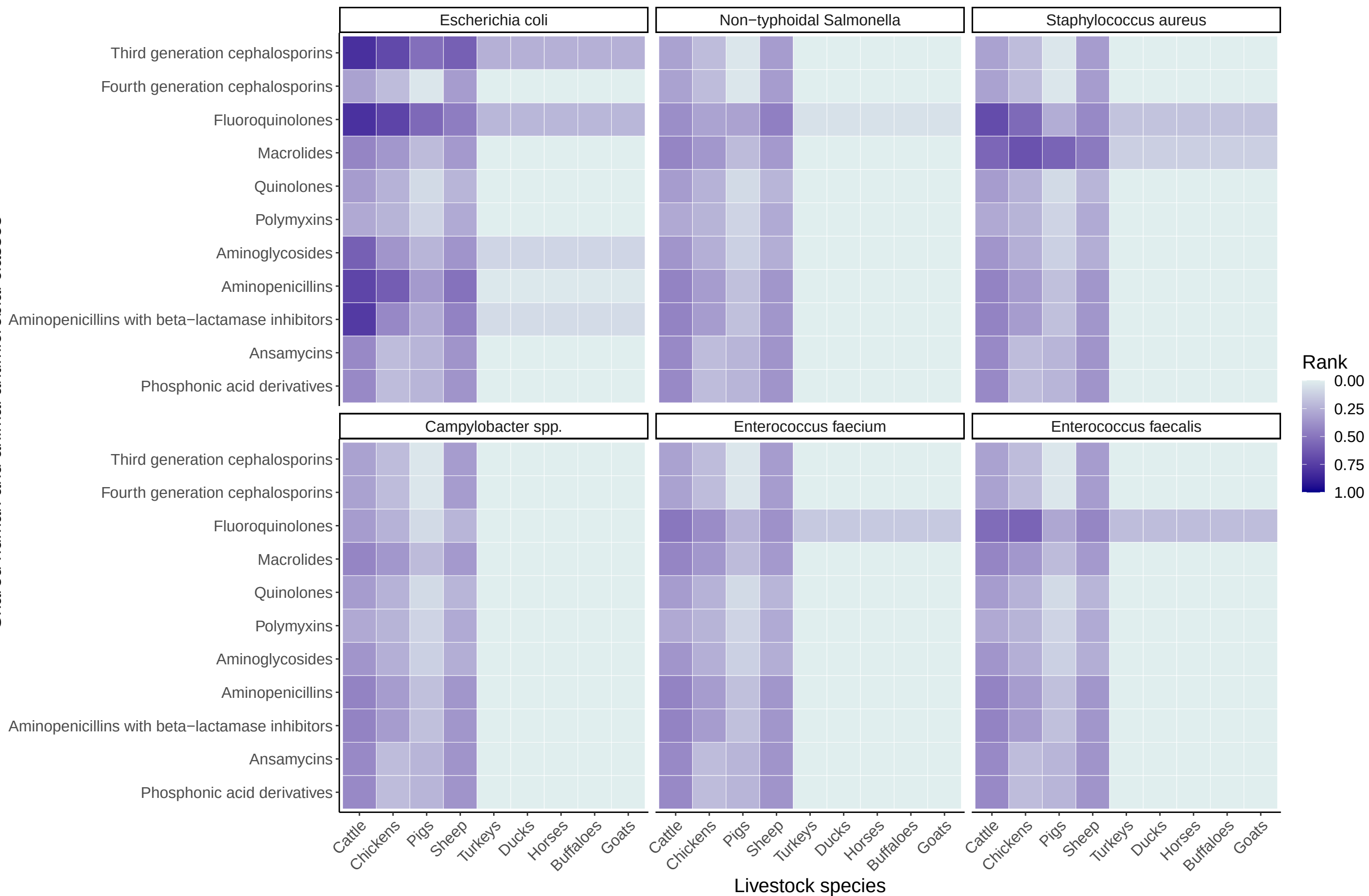
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Pakistan

Shared human and animal antimicrobial classes

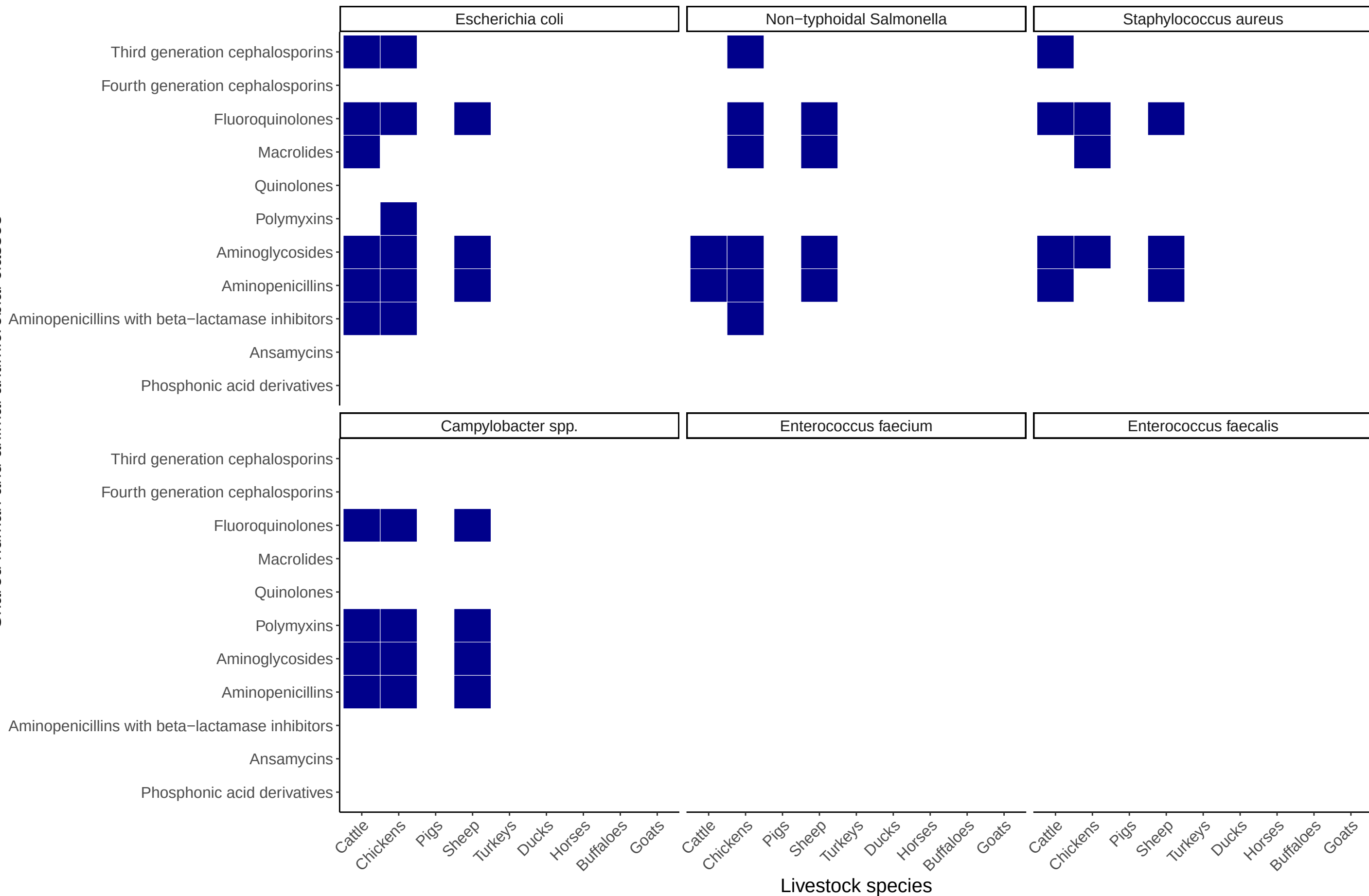


Composite indicator (metarank) in Pakistan

Shared human and animal antimicrobial classes

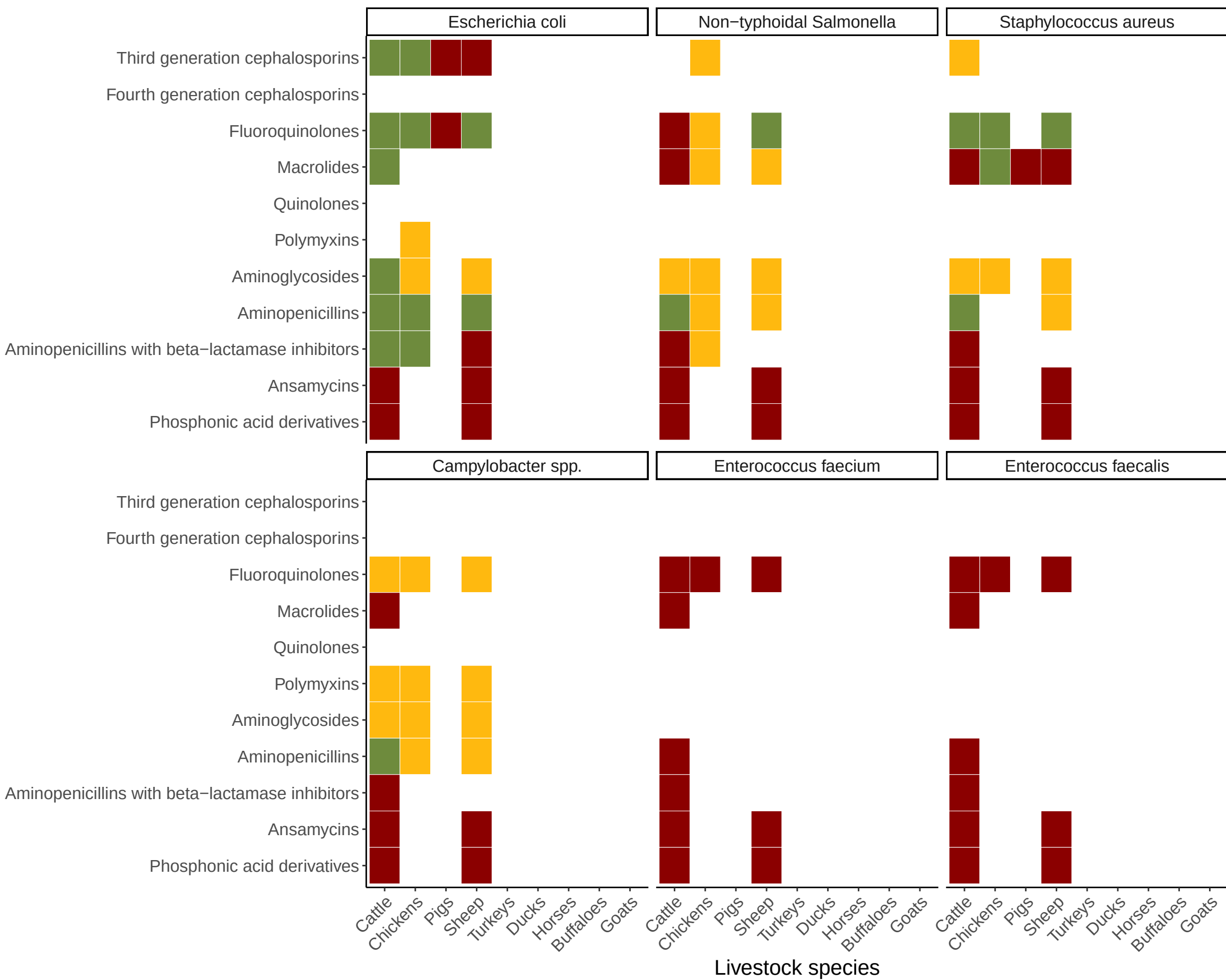


## Livestock AMR data availability in Pakistan



Gaps present between intended priorities and livestock AMR data in Pakistan

Shared human and animal antimicrobial classes

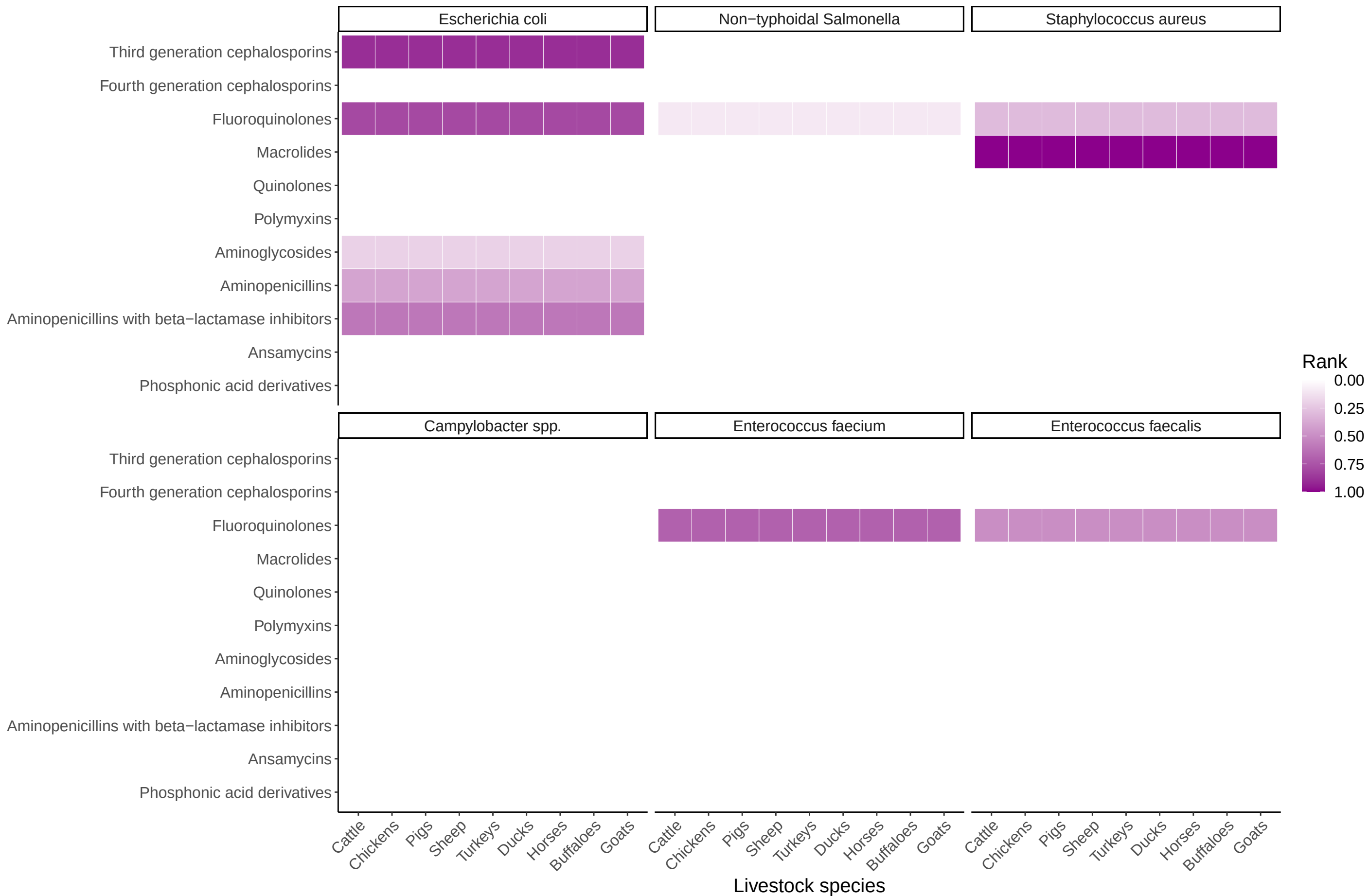


Livestock species



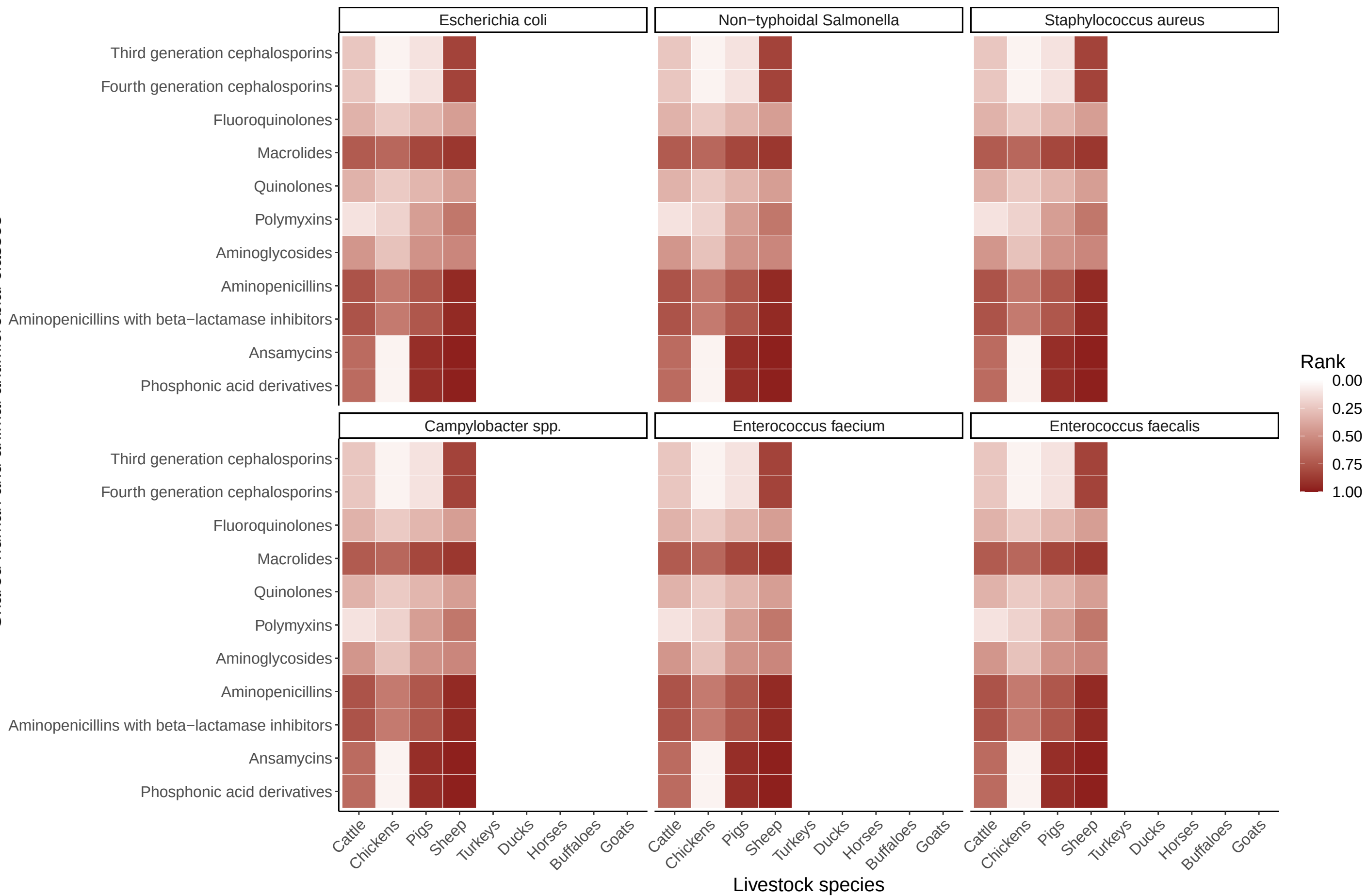
Ranking of human AMR DALYs in Palau

Shared human and animal antimicrobial classes

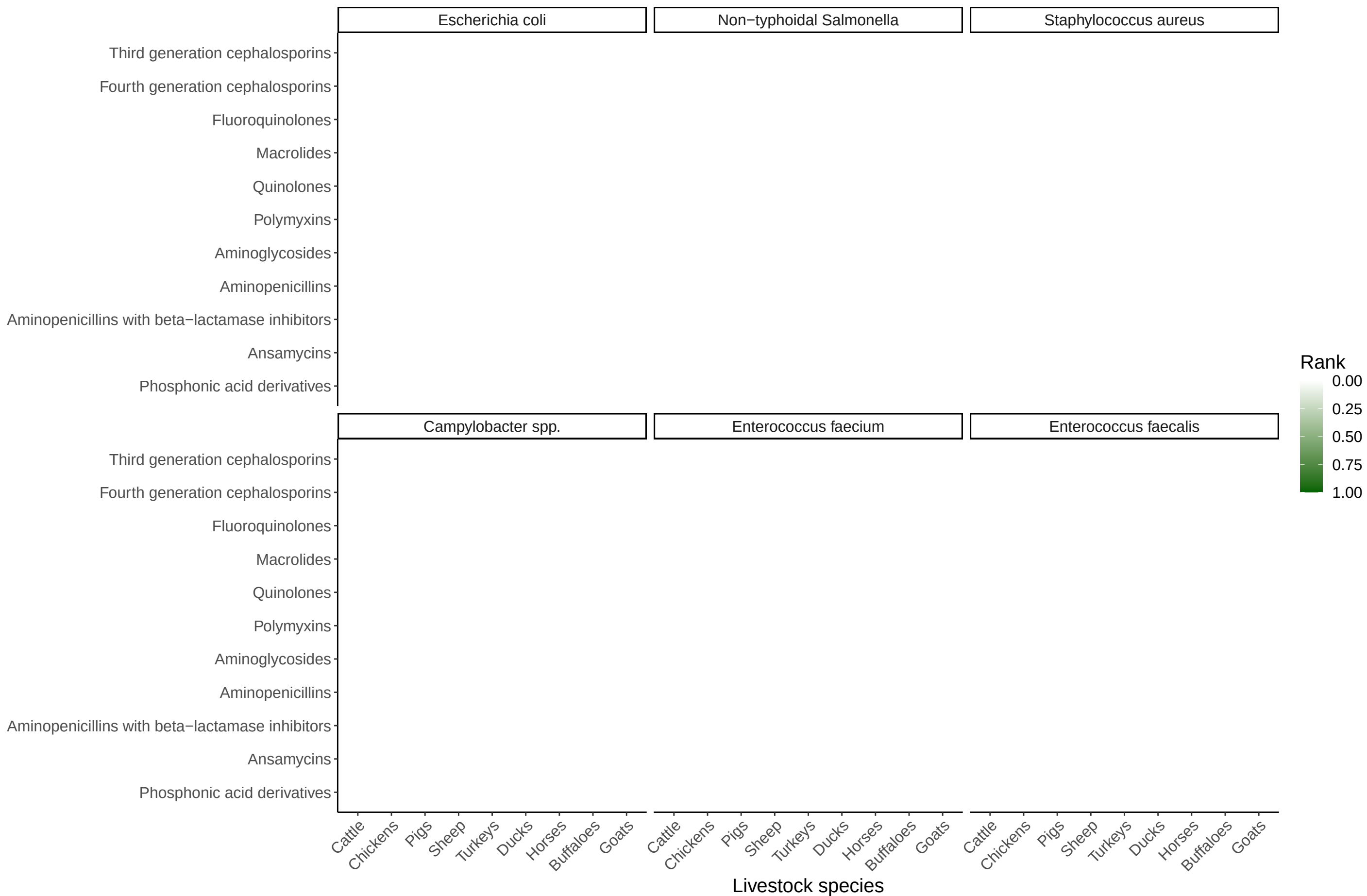


Ranking of livestock AMU in Palau

Shared human and animal antimicrobial classes

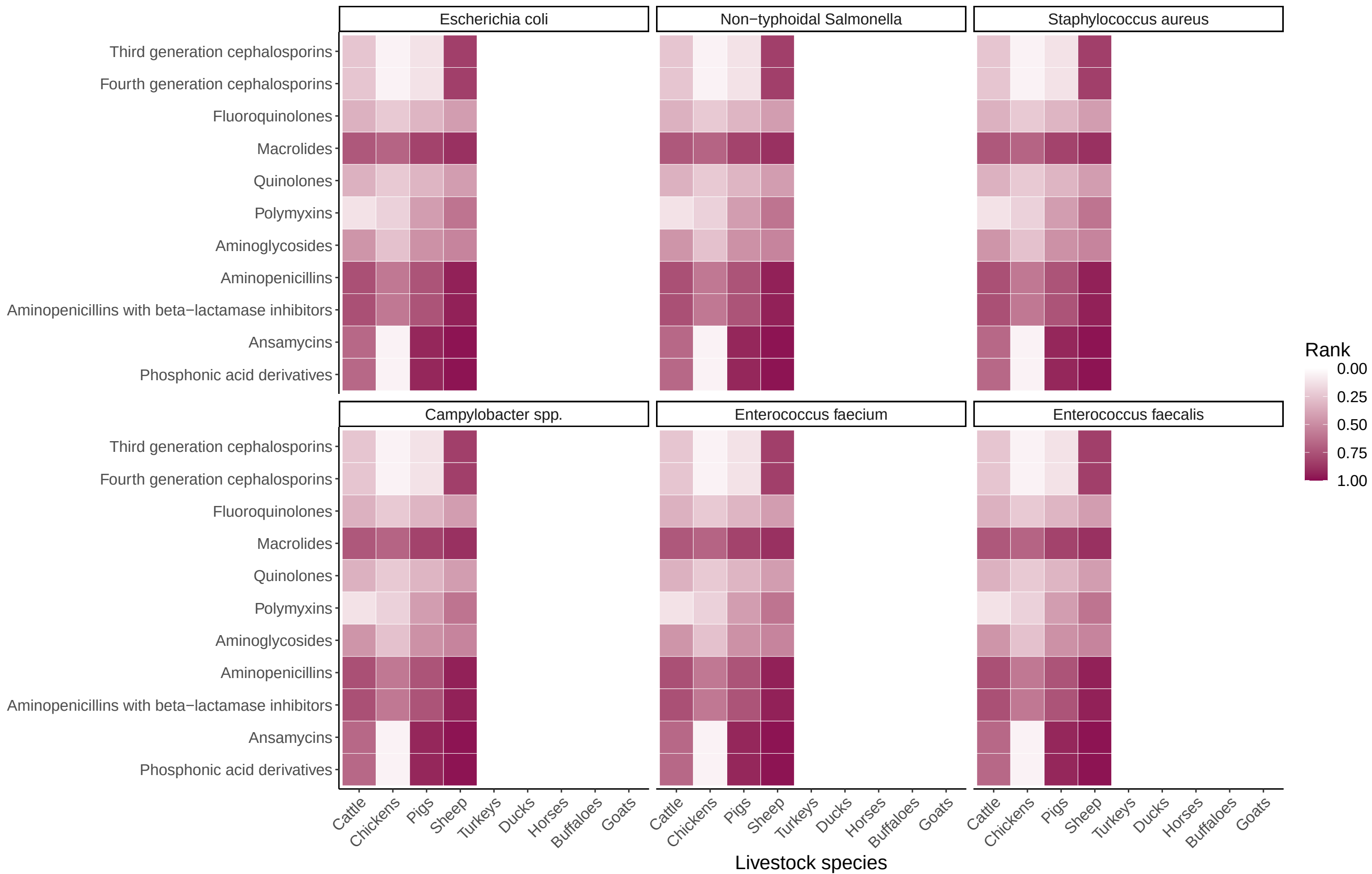


## Ranking of livestock biomass in Palau



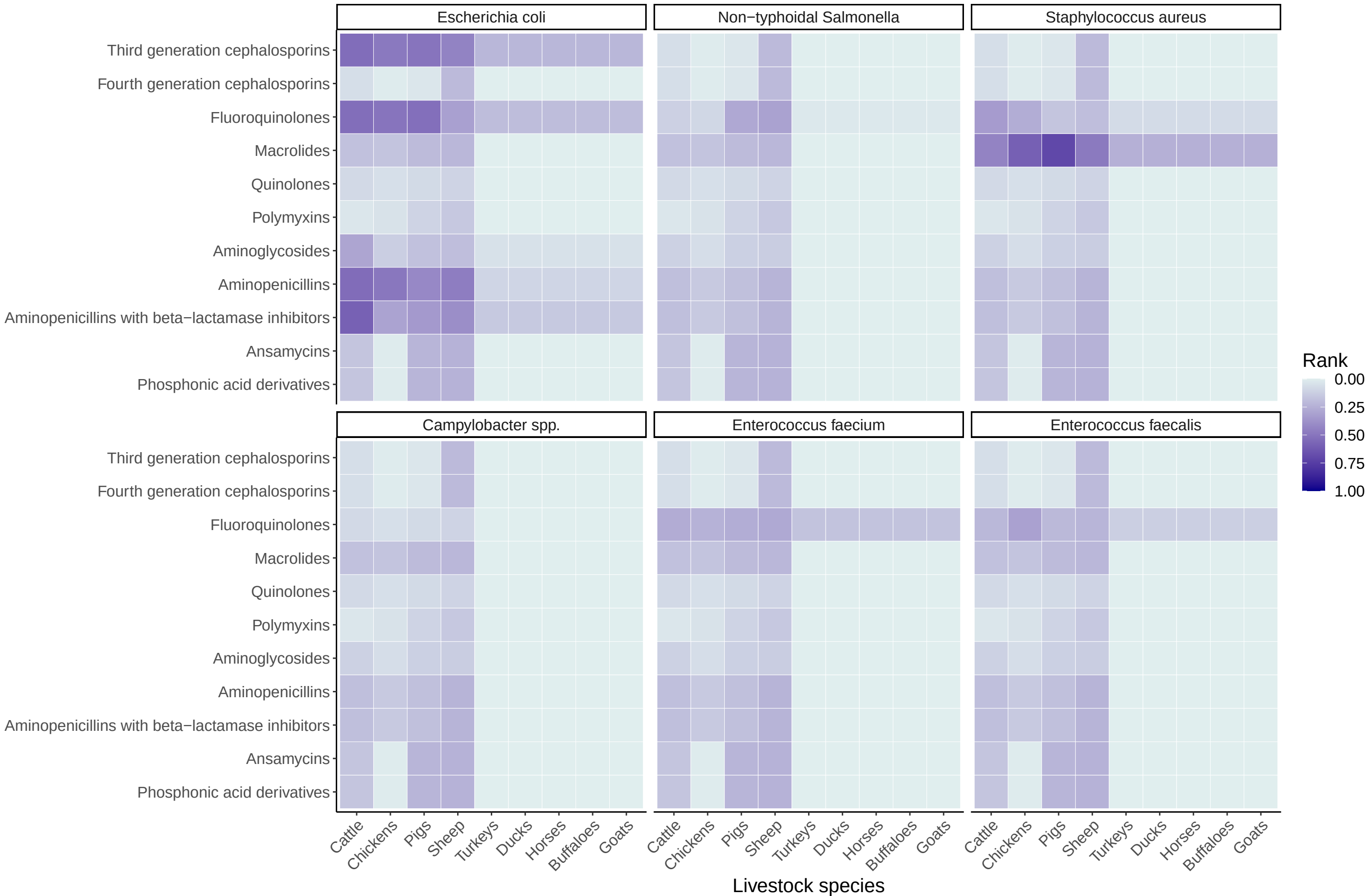
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Palau

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Palau

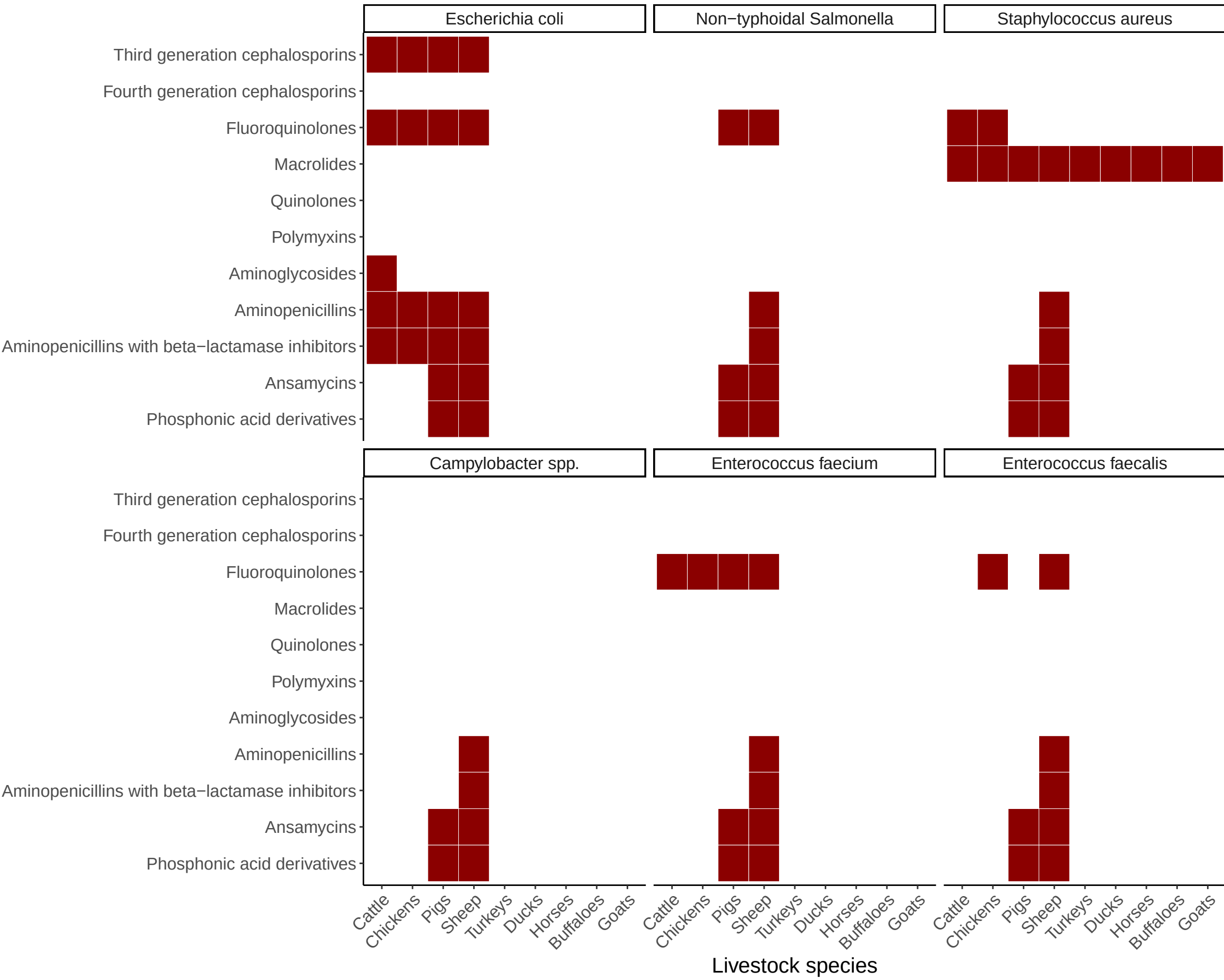
Shared human and animal antimicrobial classes





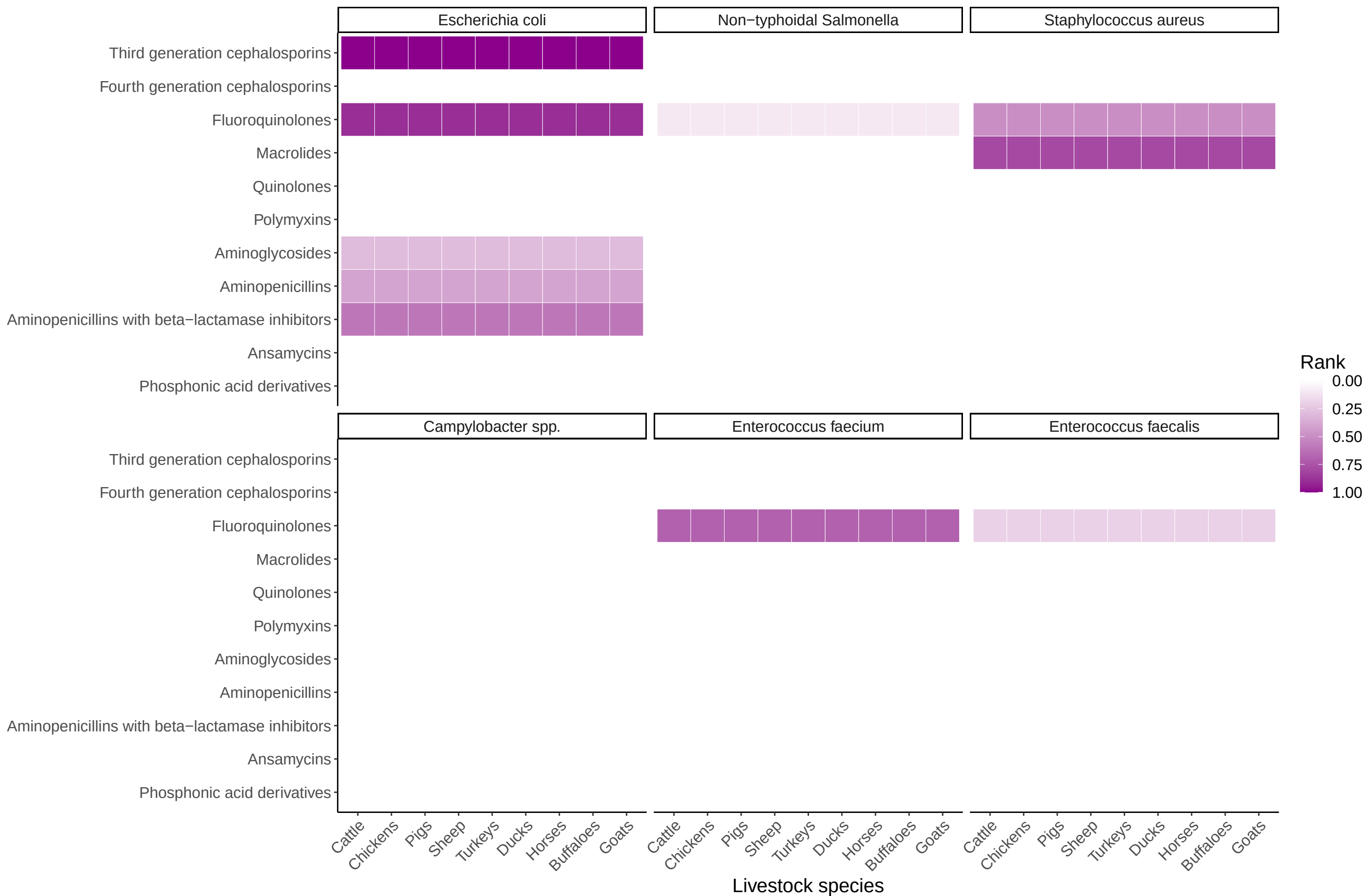
Gaps present between intended priorities and livestock AMR data in Palau

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Palestine

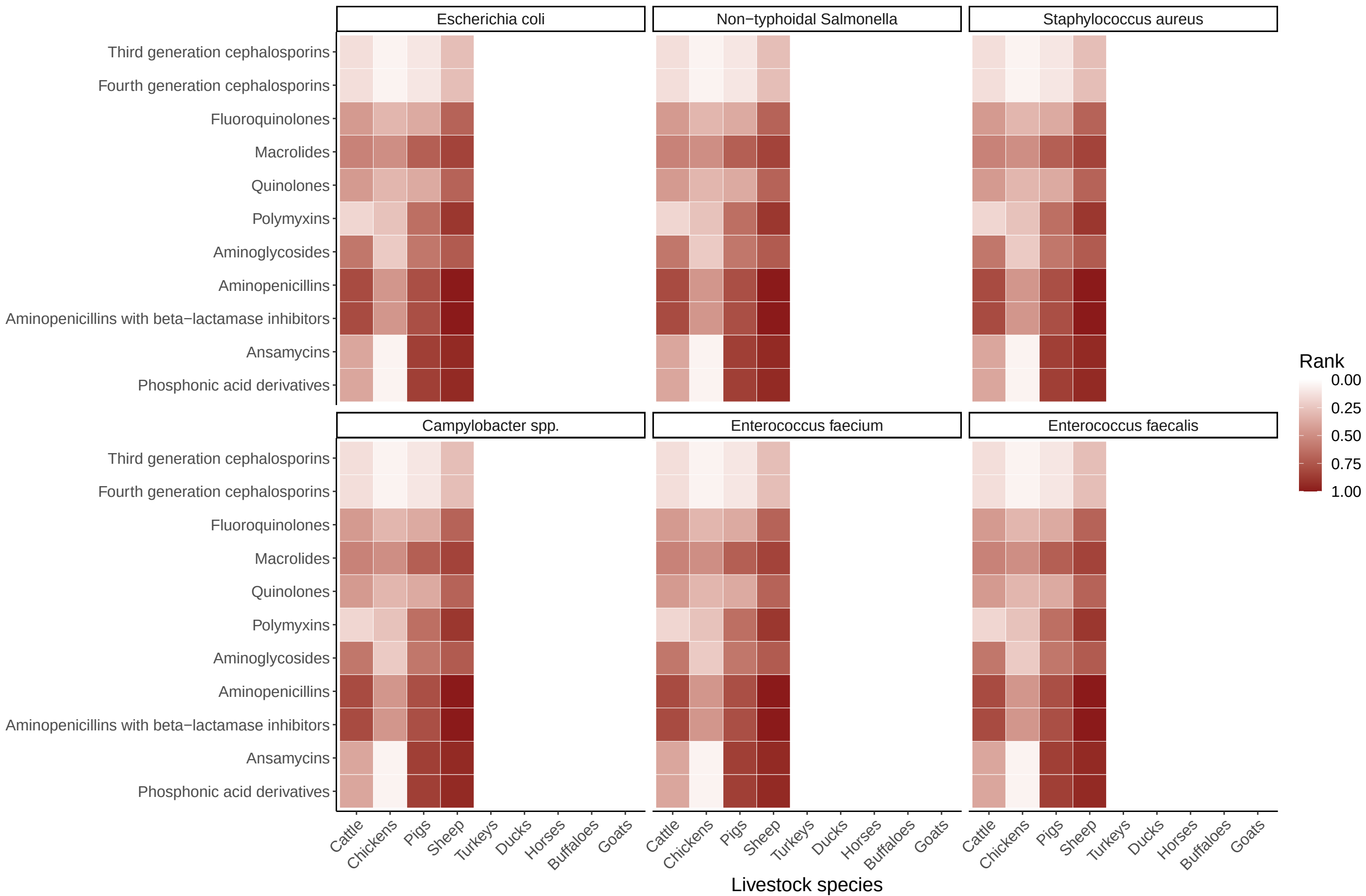
Shared human and animal antimicrobial classes





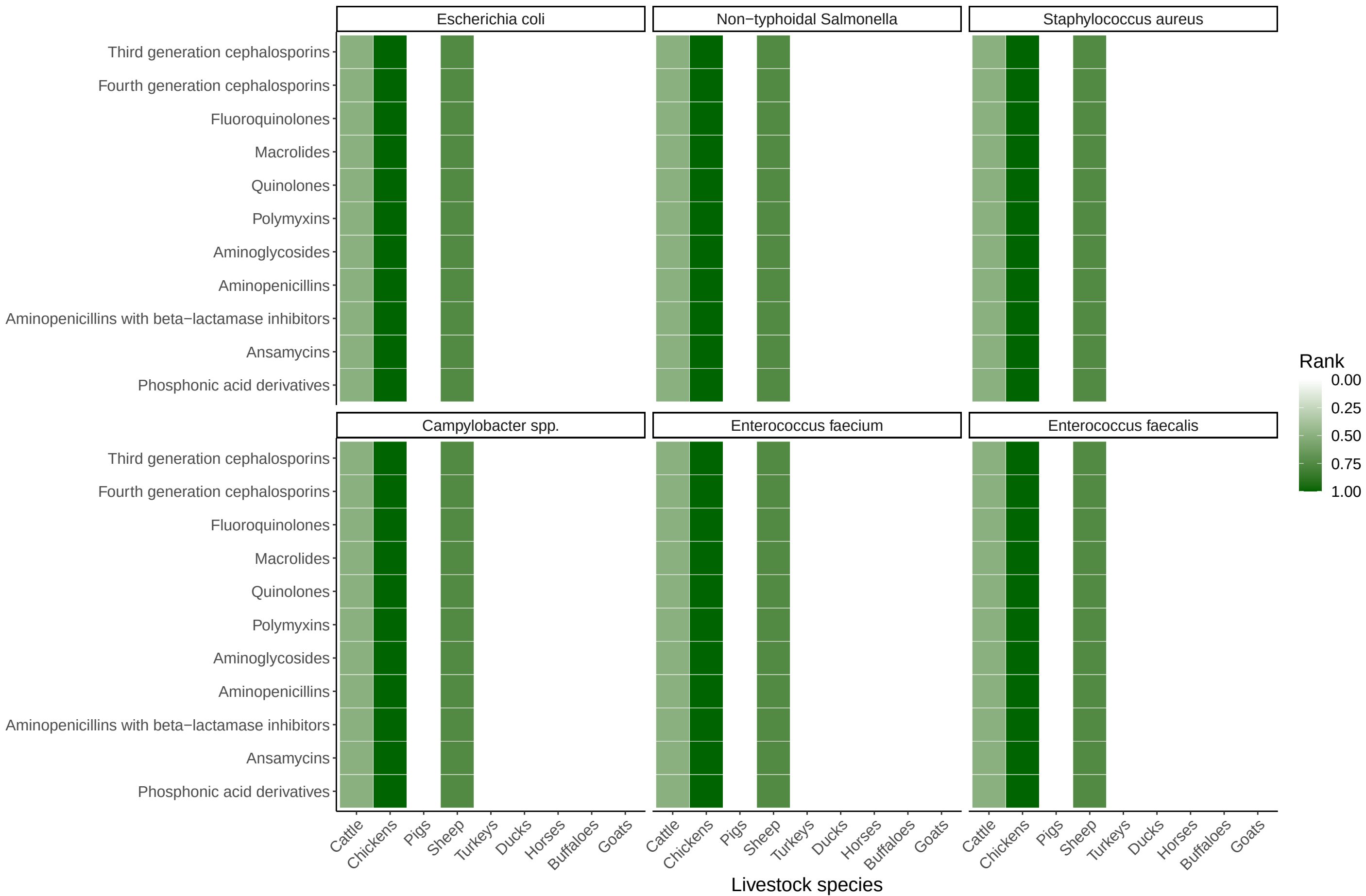
Ranking of livestock AMU in Palestine

Shared human and animal antimicrobial classes



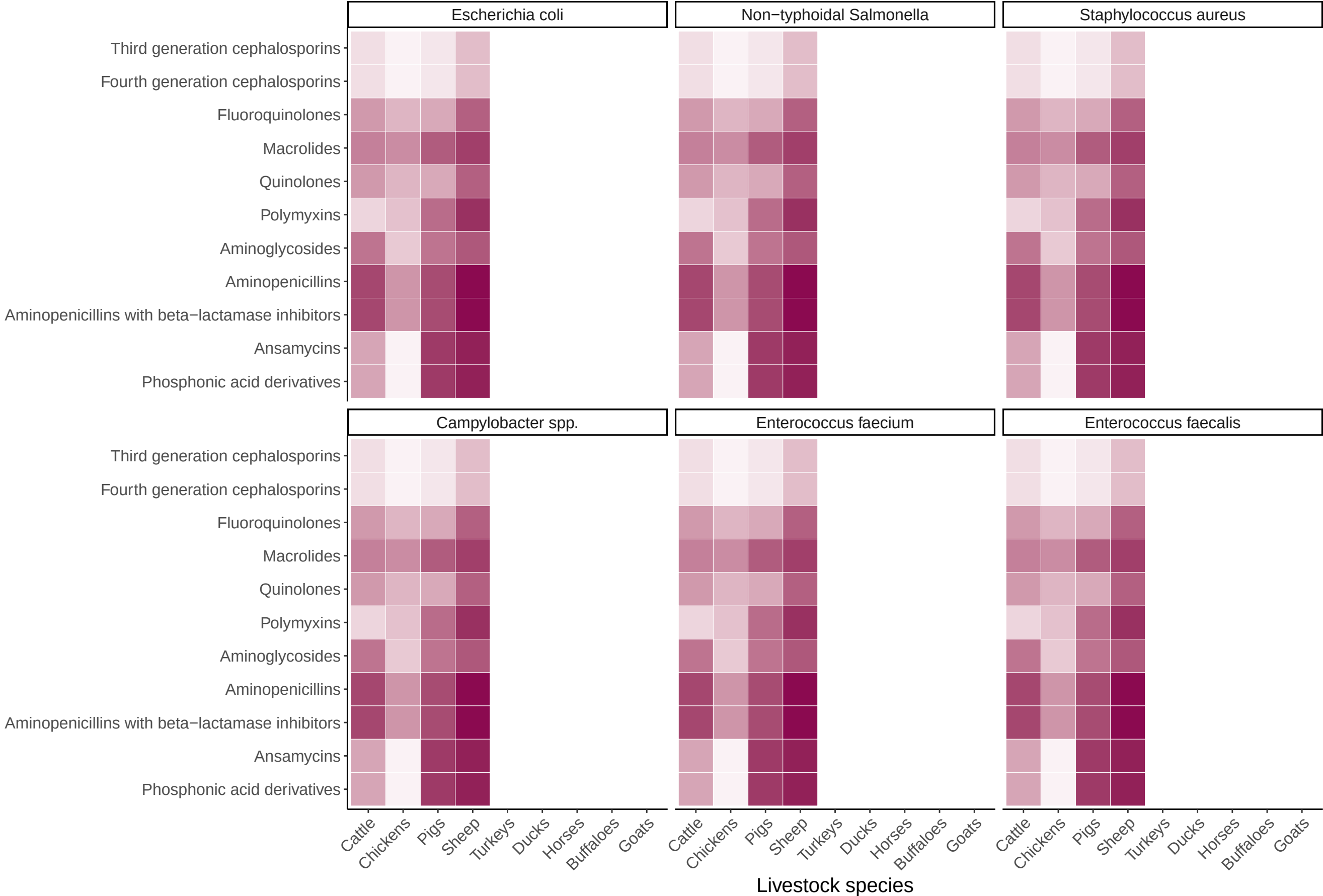
Ranking of livestock biomass in Palestine

Shared human and animal antimicrobial classes



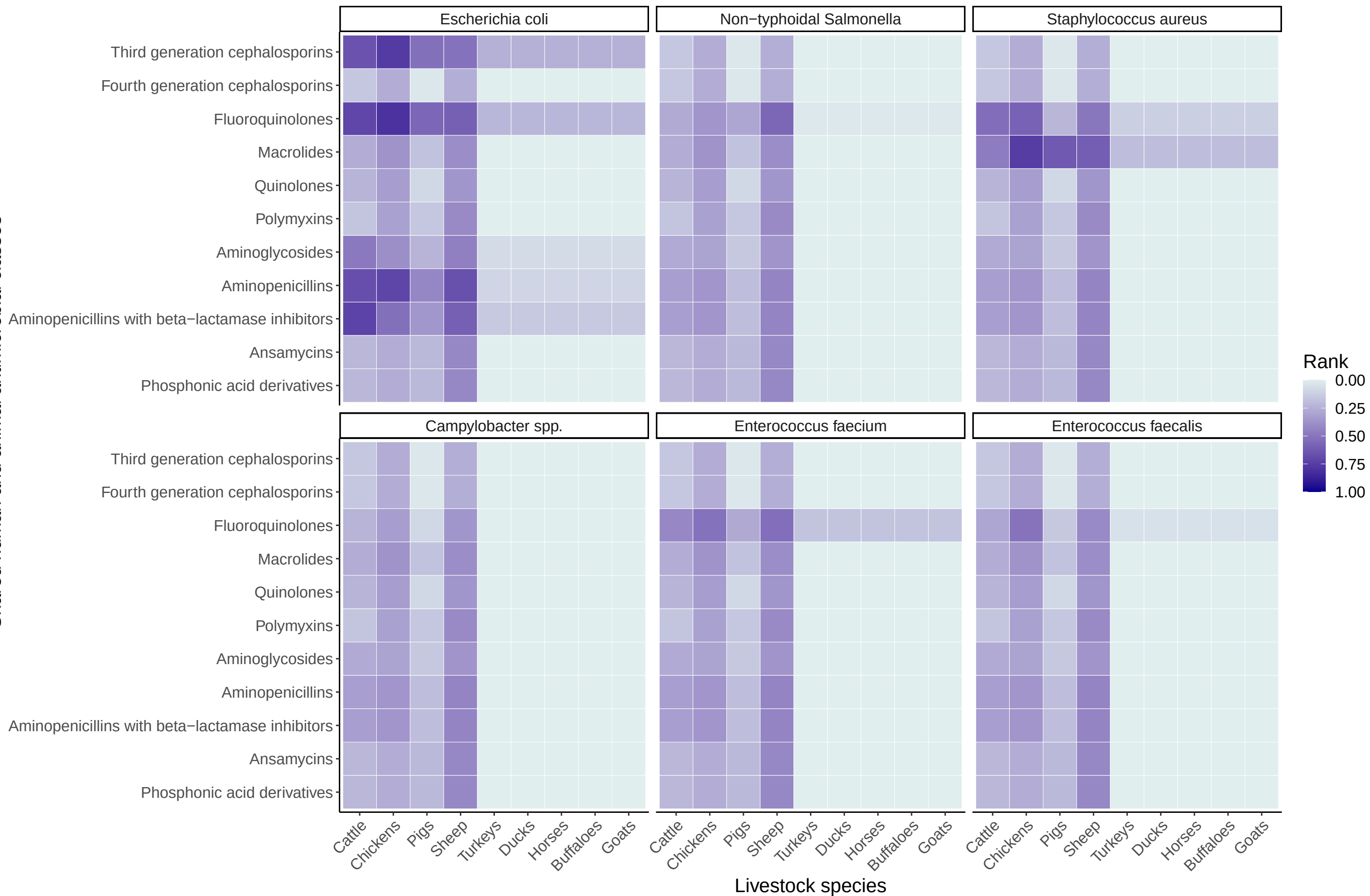
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Palestine

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Palestine

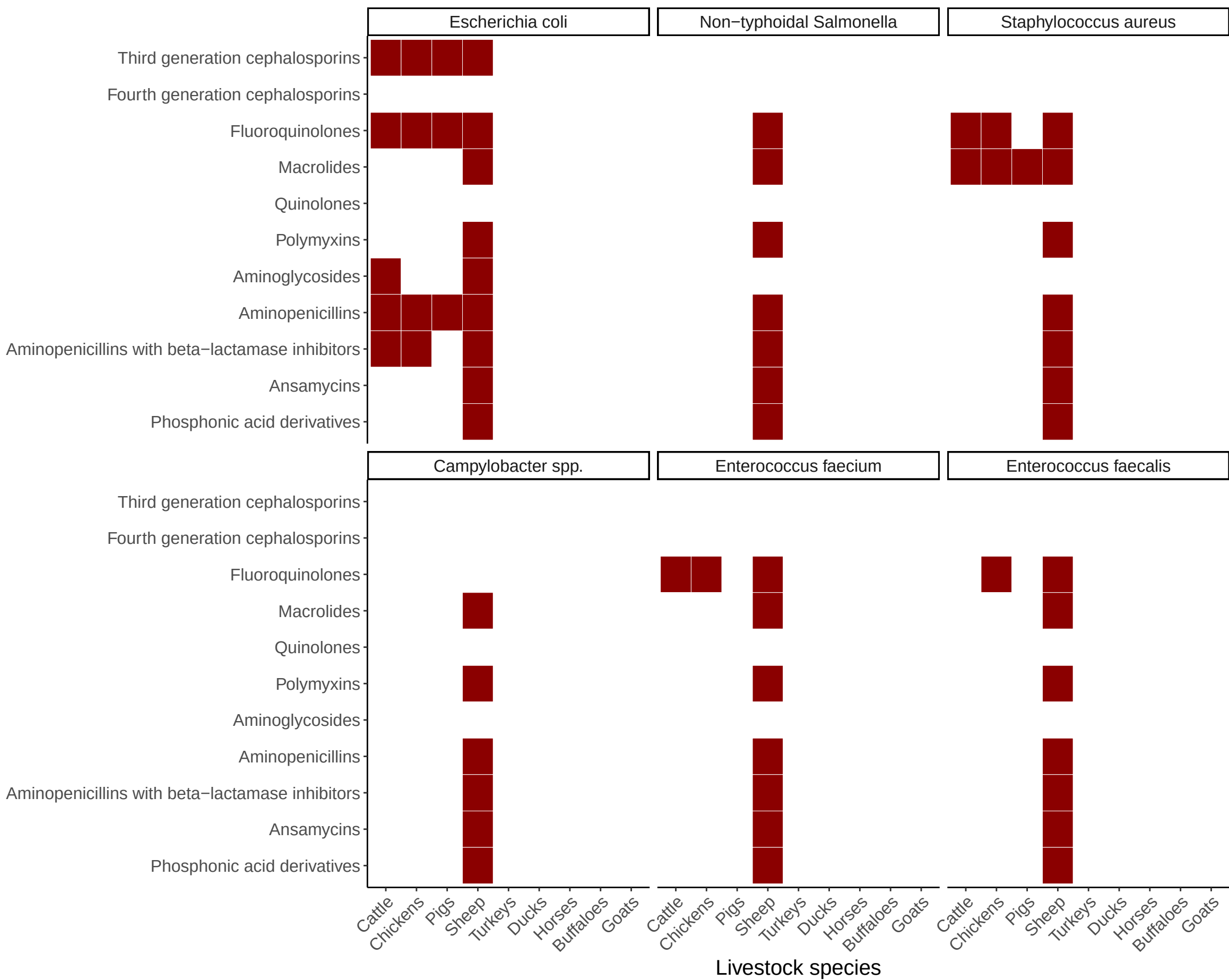
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Palestine

Shared human and animal antimicrobial classes

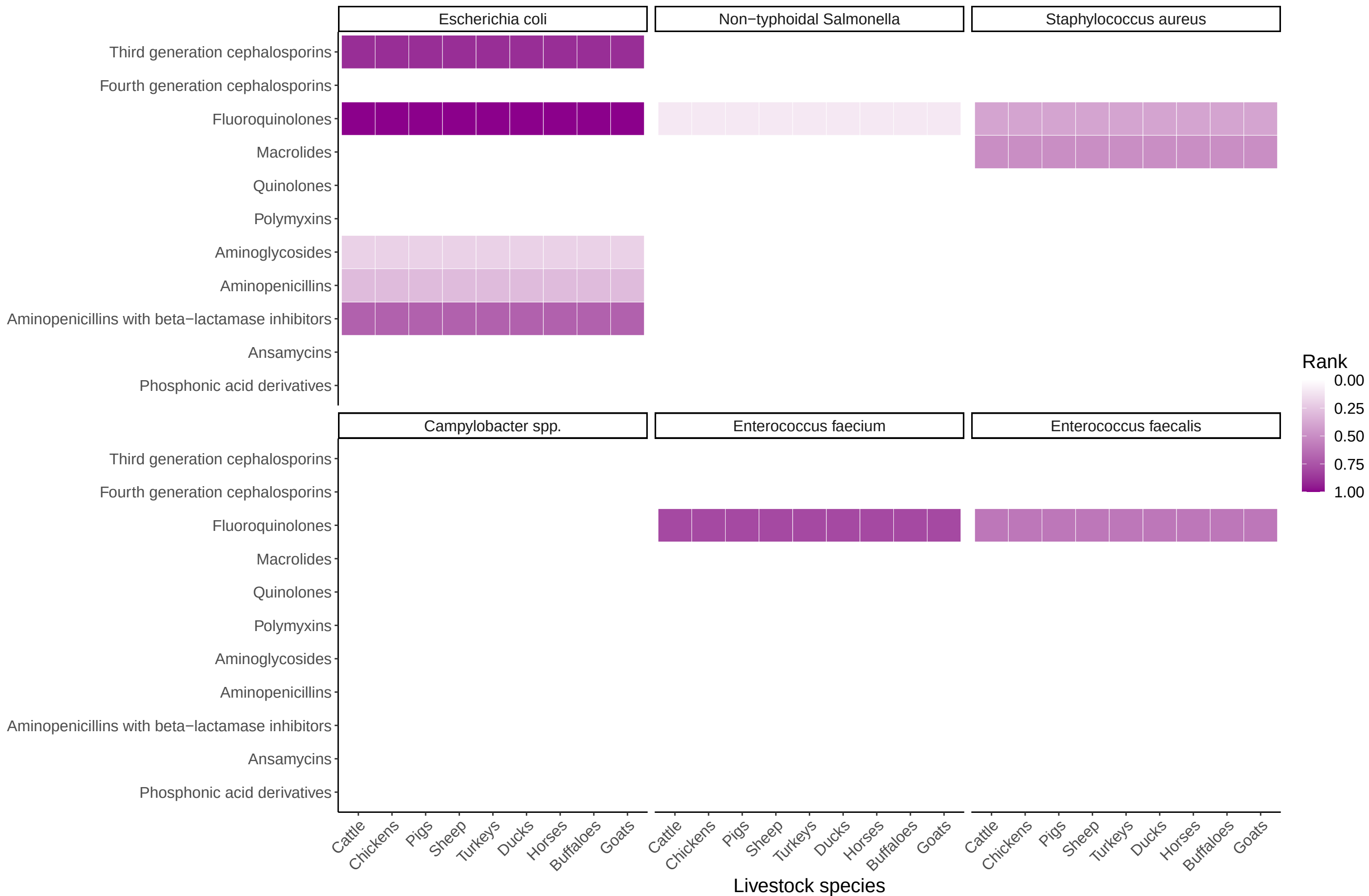


Categories

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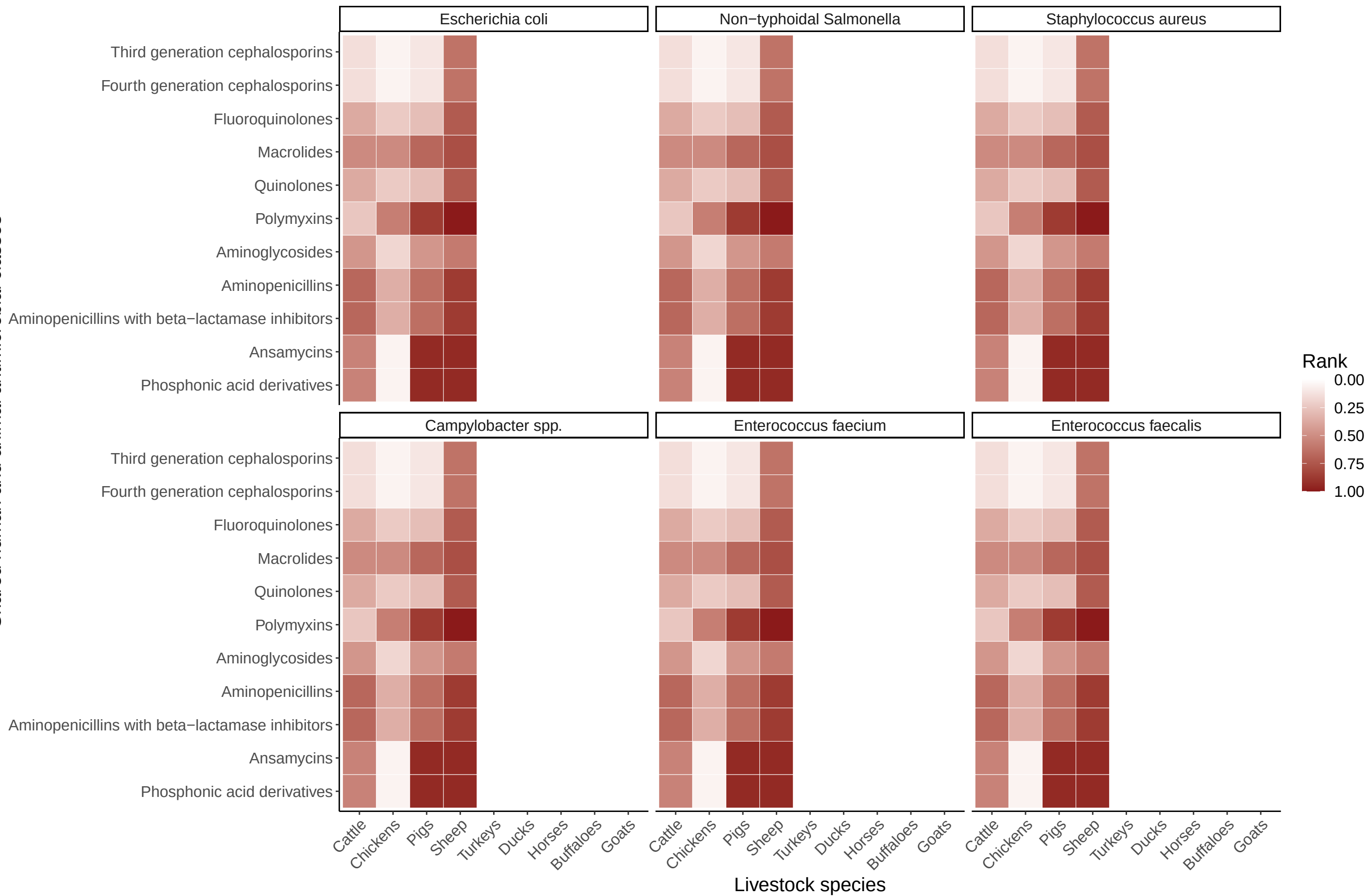
Ranking of human AMR DALYs in Panama

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Panama

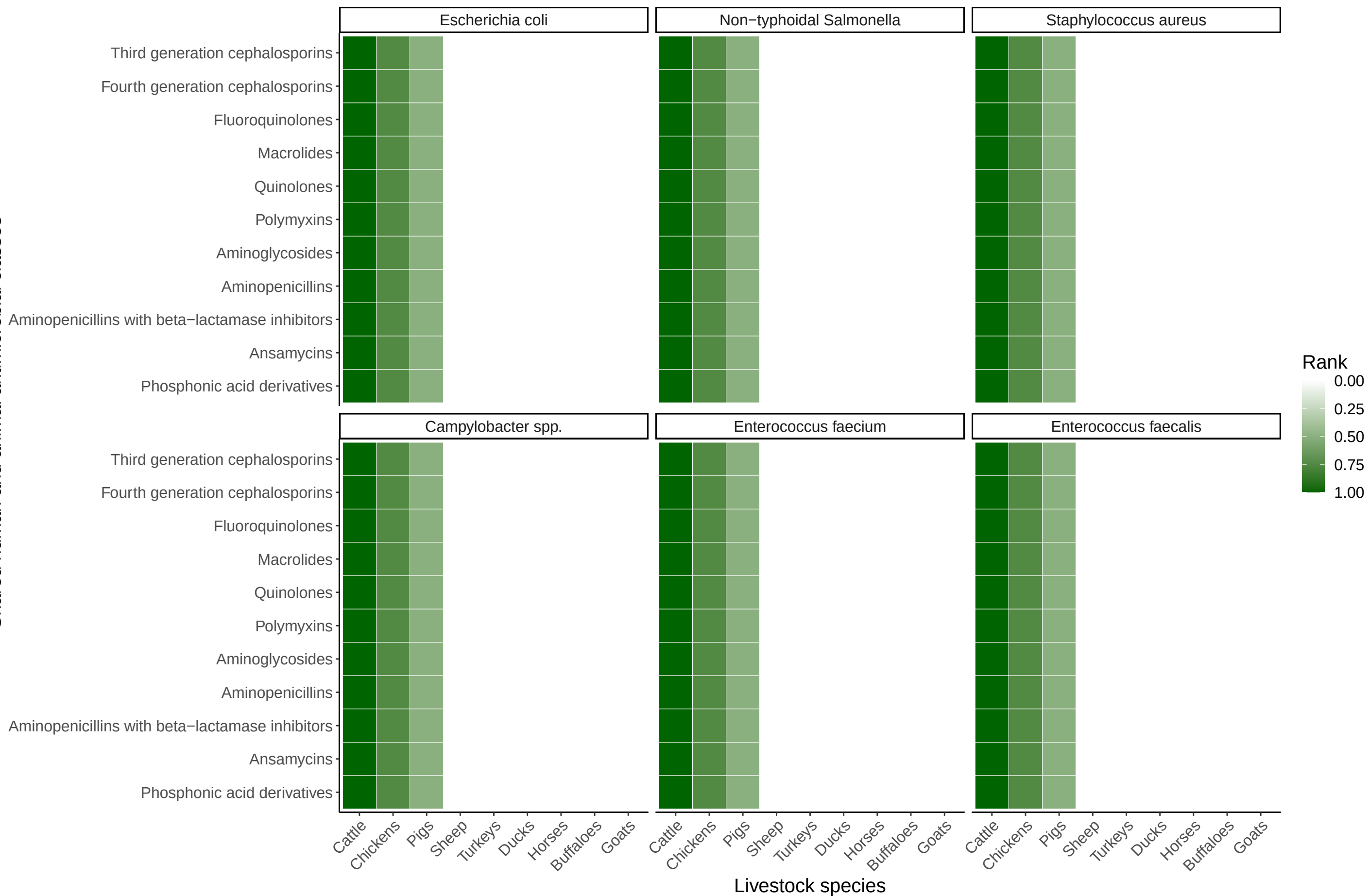
Shared human and animal antimicrobial classes



Livestock species

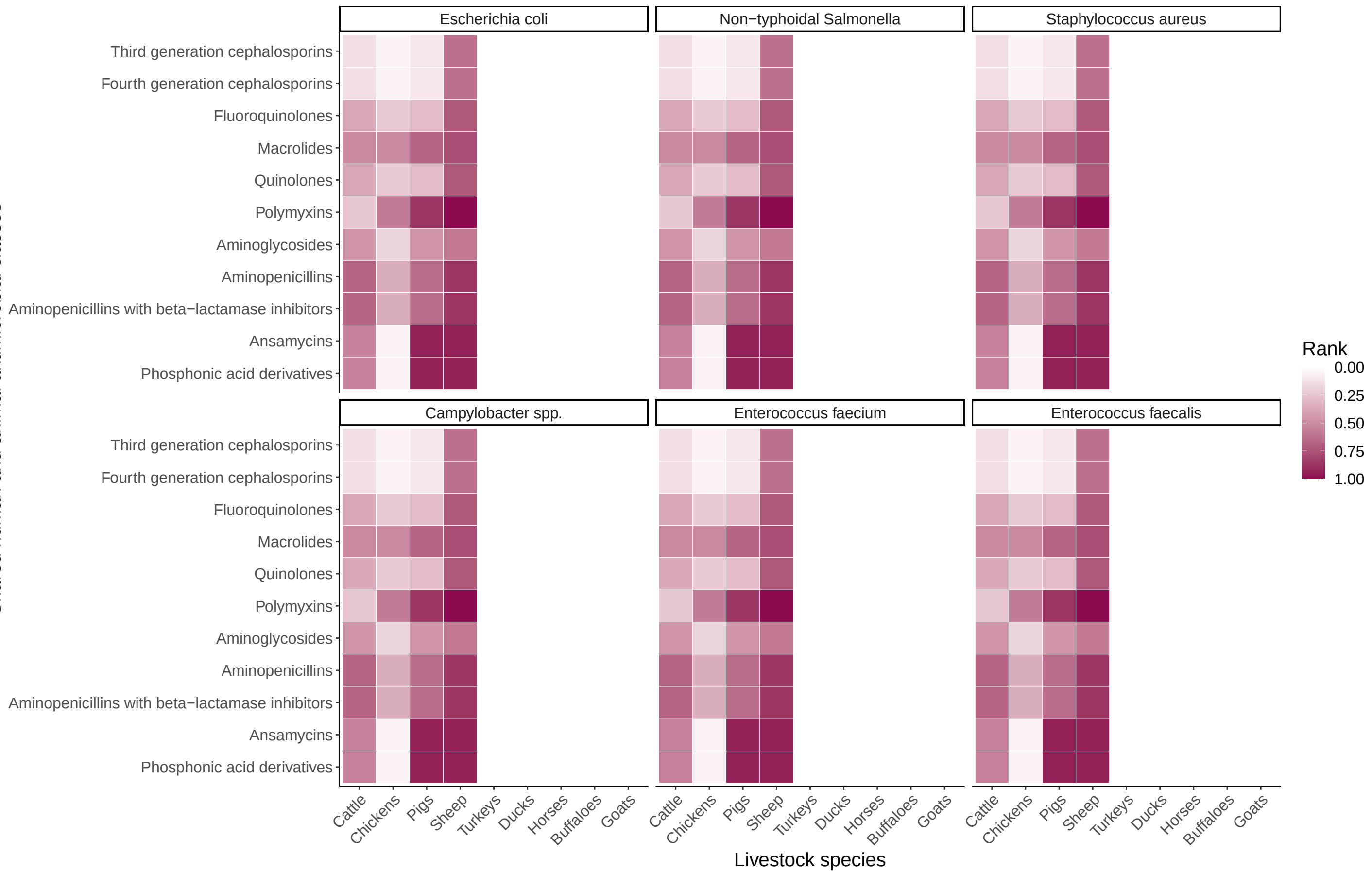


## Ranking of livestock biomass in Panama



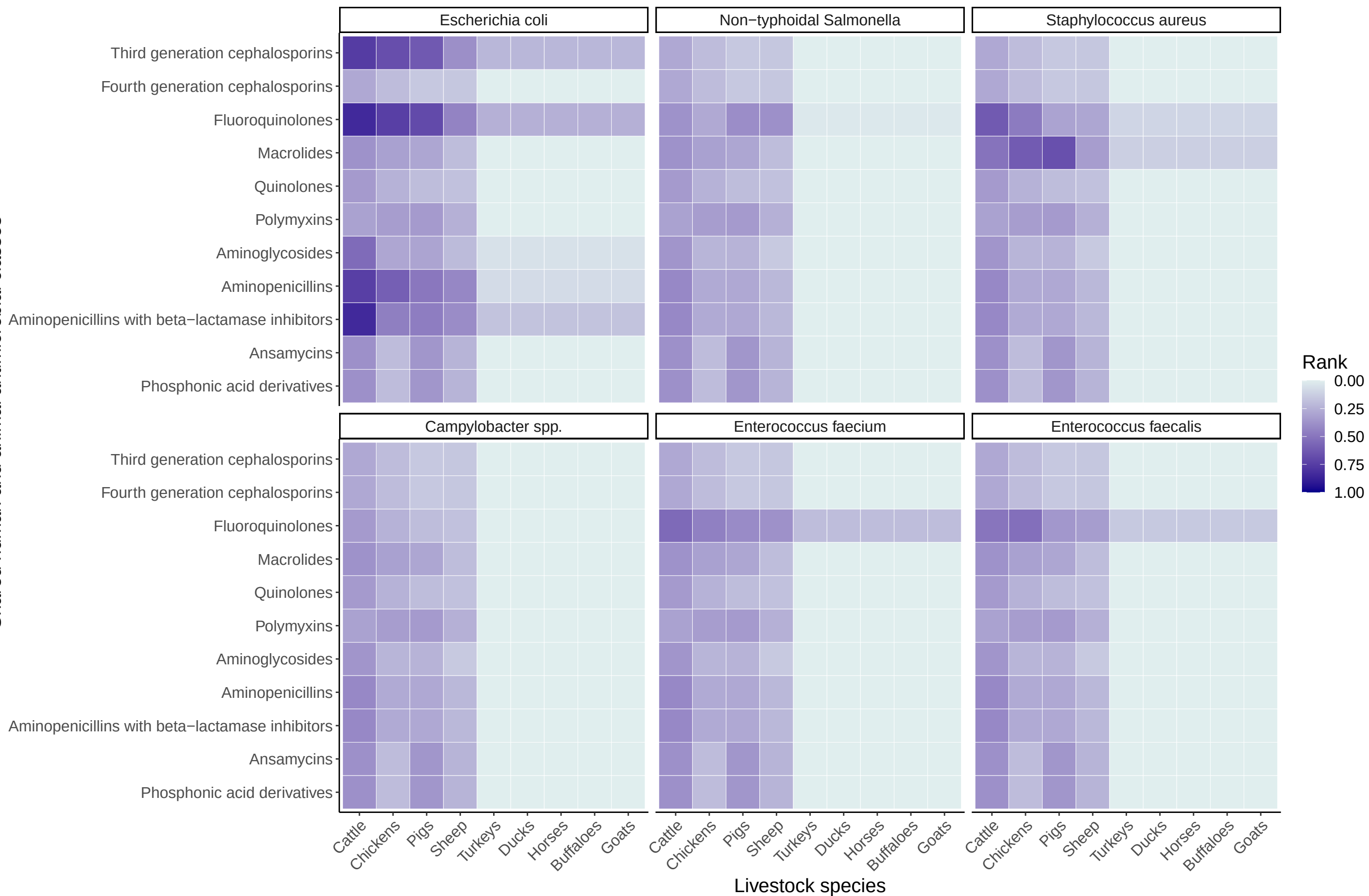
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Panama

Shared human and animal antimicrobial classes



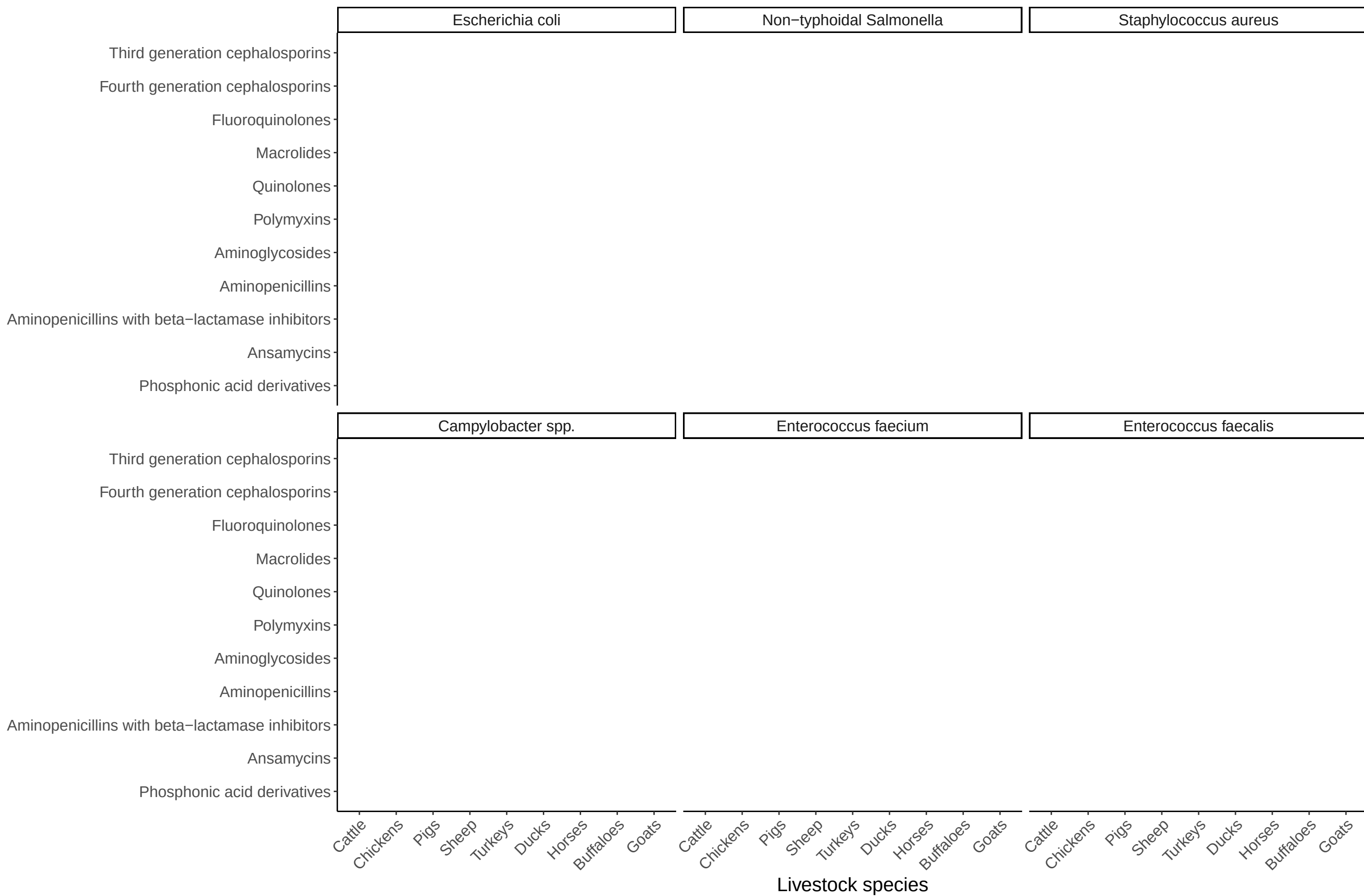
Composite indicator (metarank) in Panama

Shared human and animal antimicrobial classes



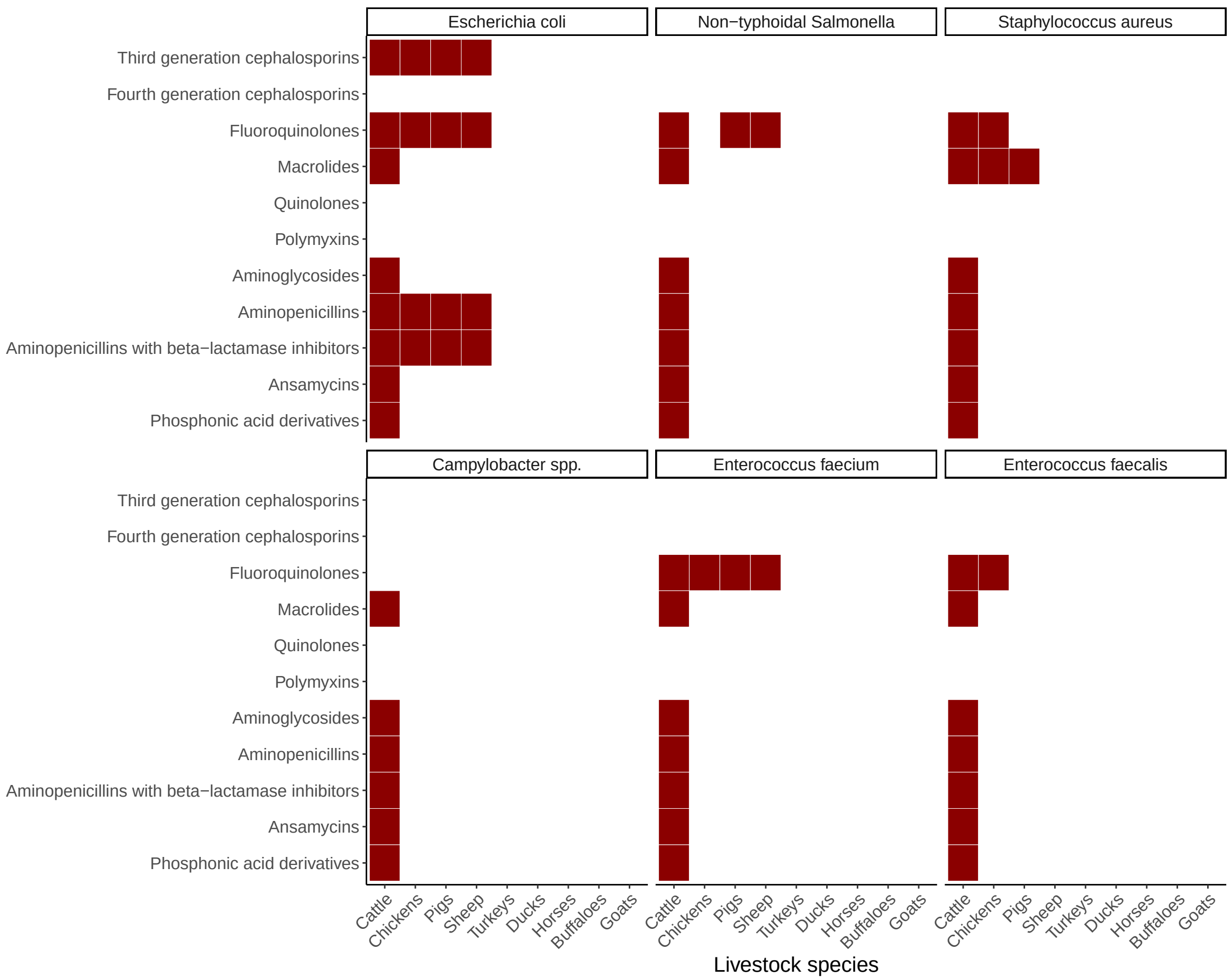
## Livestock AMR data availability in Panama

## Shared human and animal antimicrobial classes



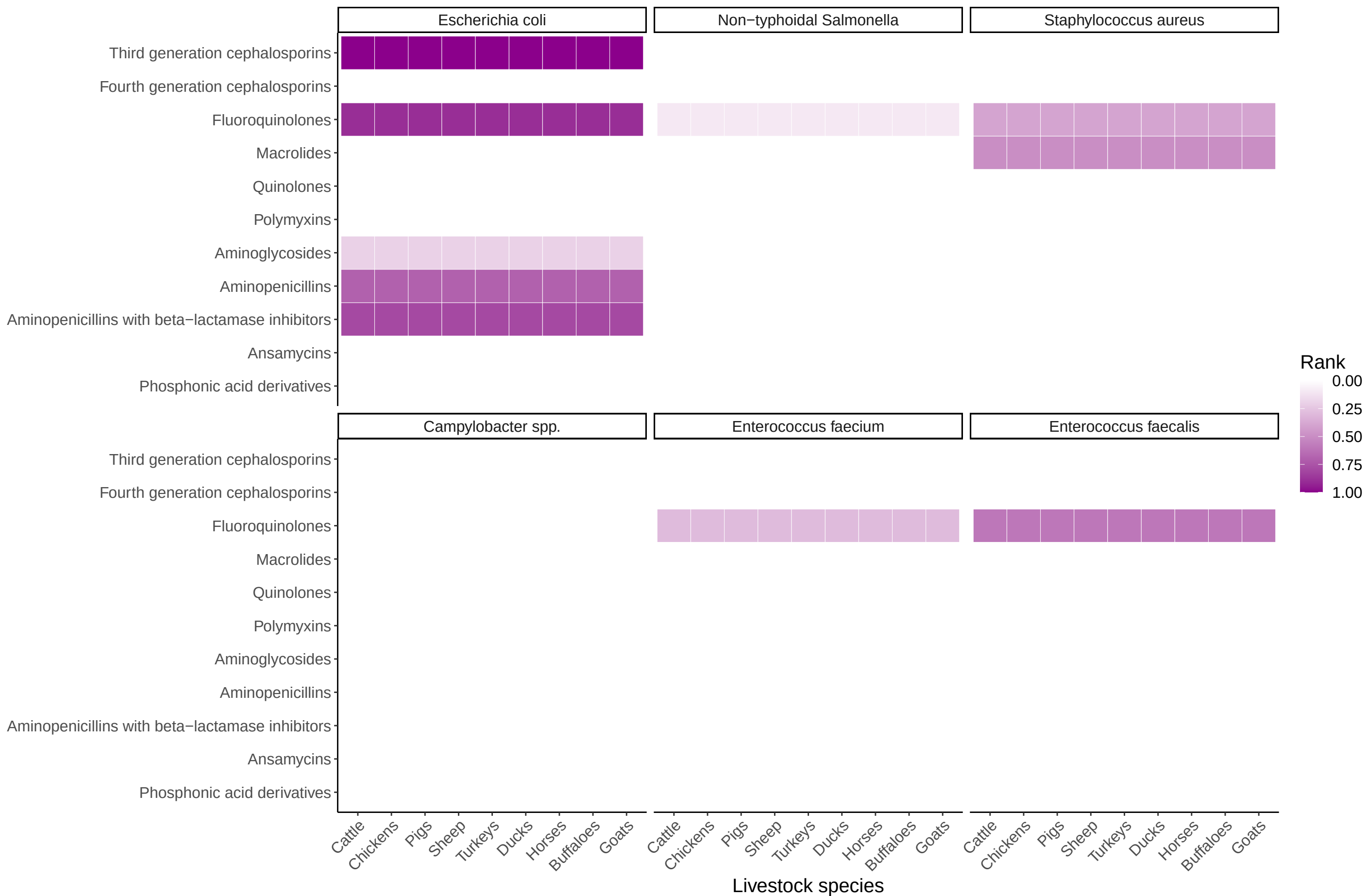
Gaps present between intended priorities and livestock AMR data in Panama

Shared human and animal antimicrobial classes



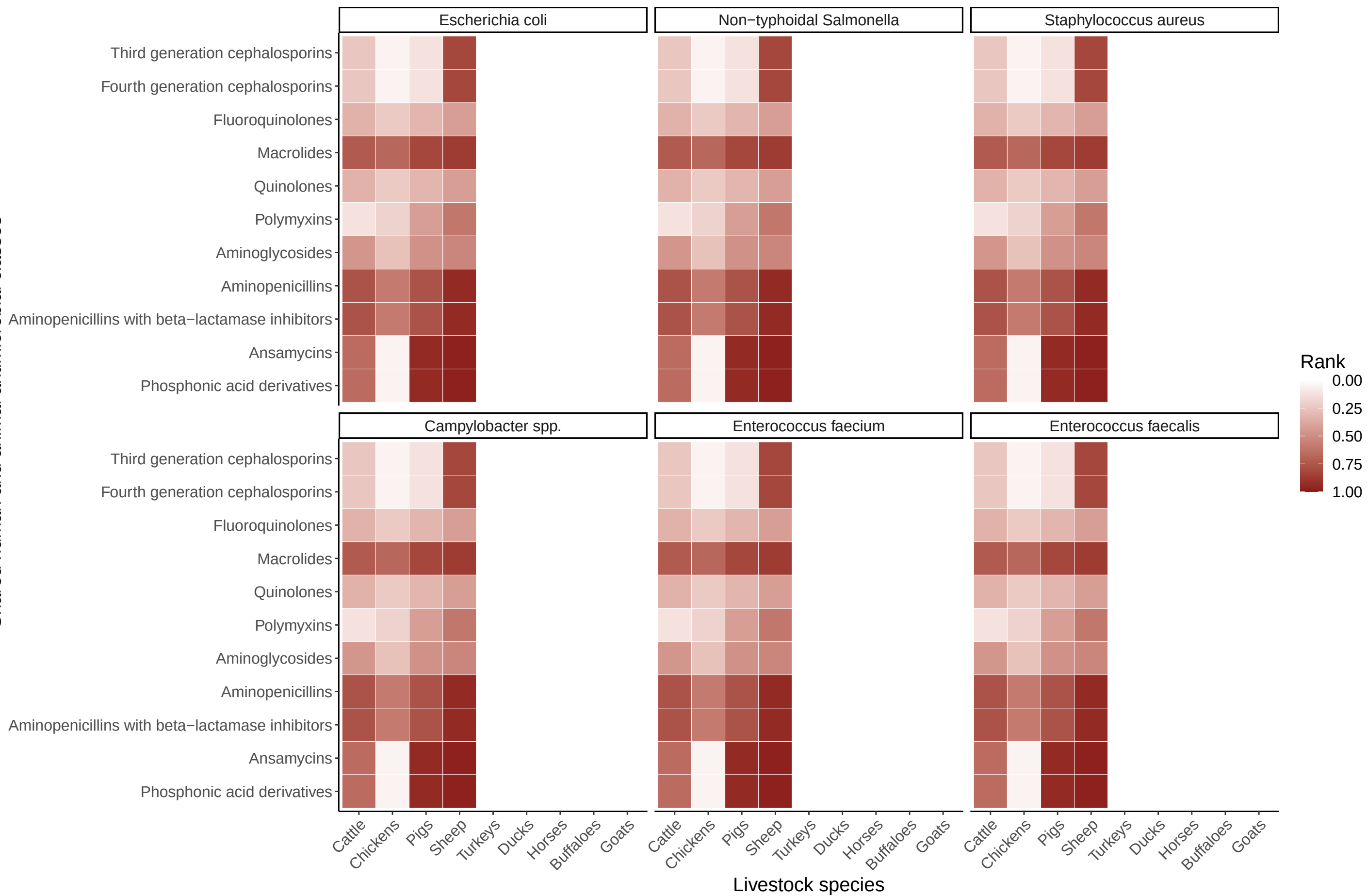
Ranking of human AMR DALYs in Papua New Guinea

Shared human and animal antimicrobial classes

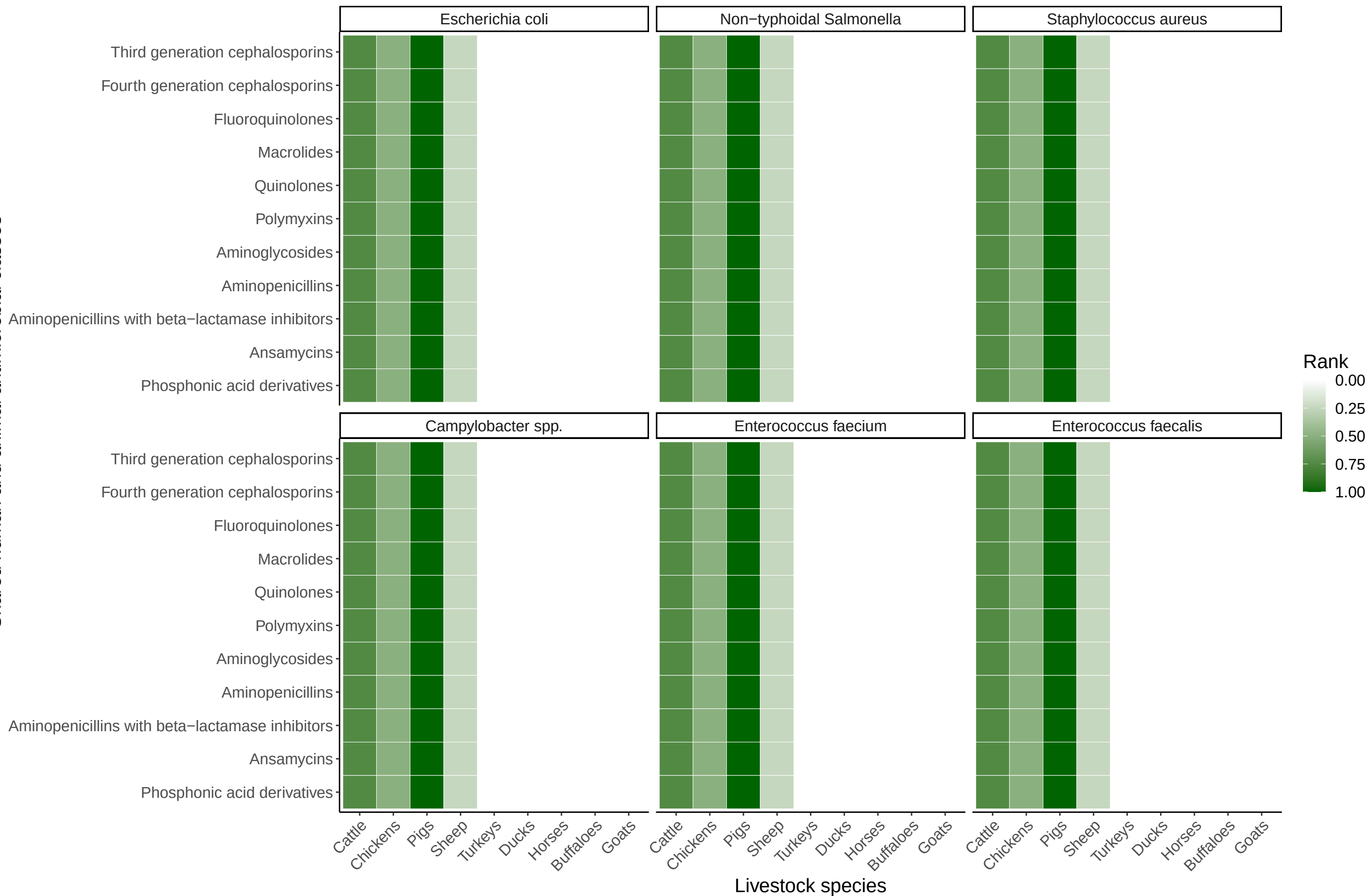


Ranking of livestock AMU in Papua New Guinea

Shared human and animal antimicrobial classes



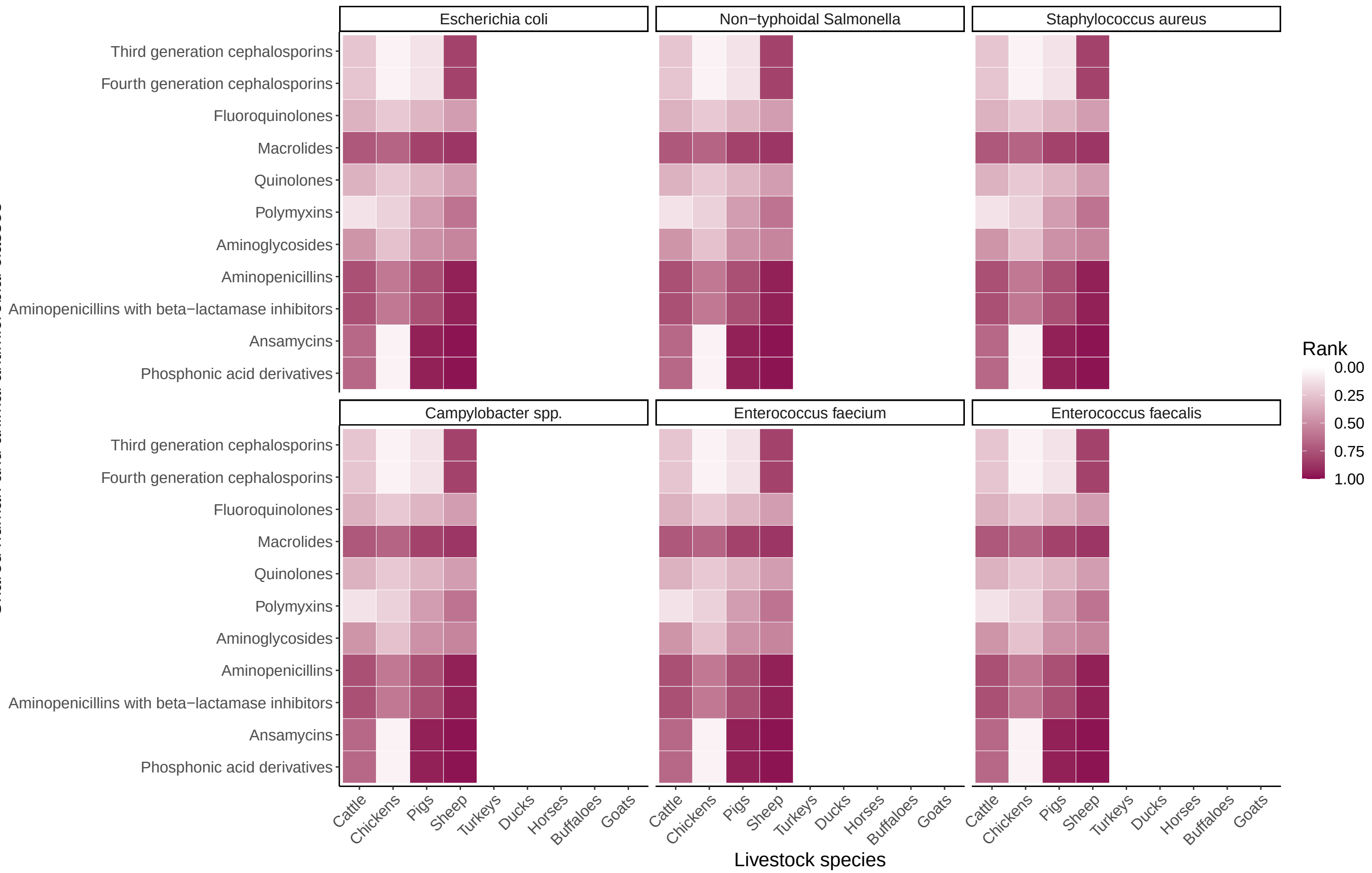
## Ranking of livestock biomass in Papua New Guinea





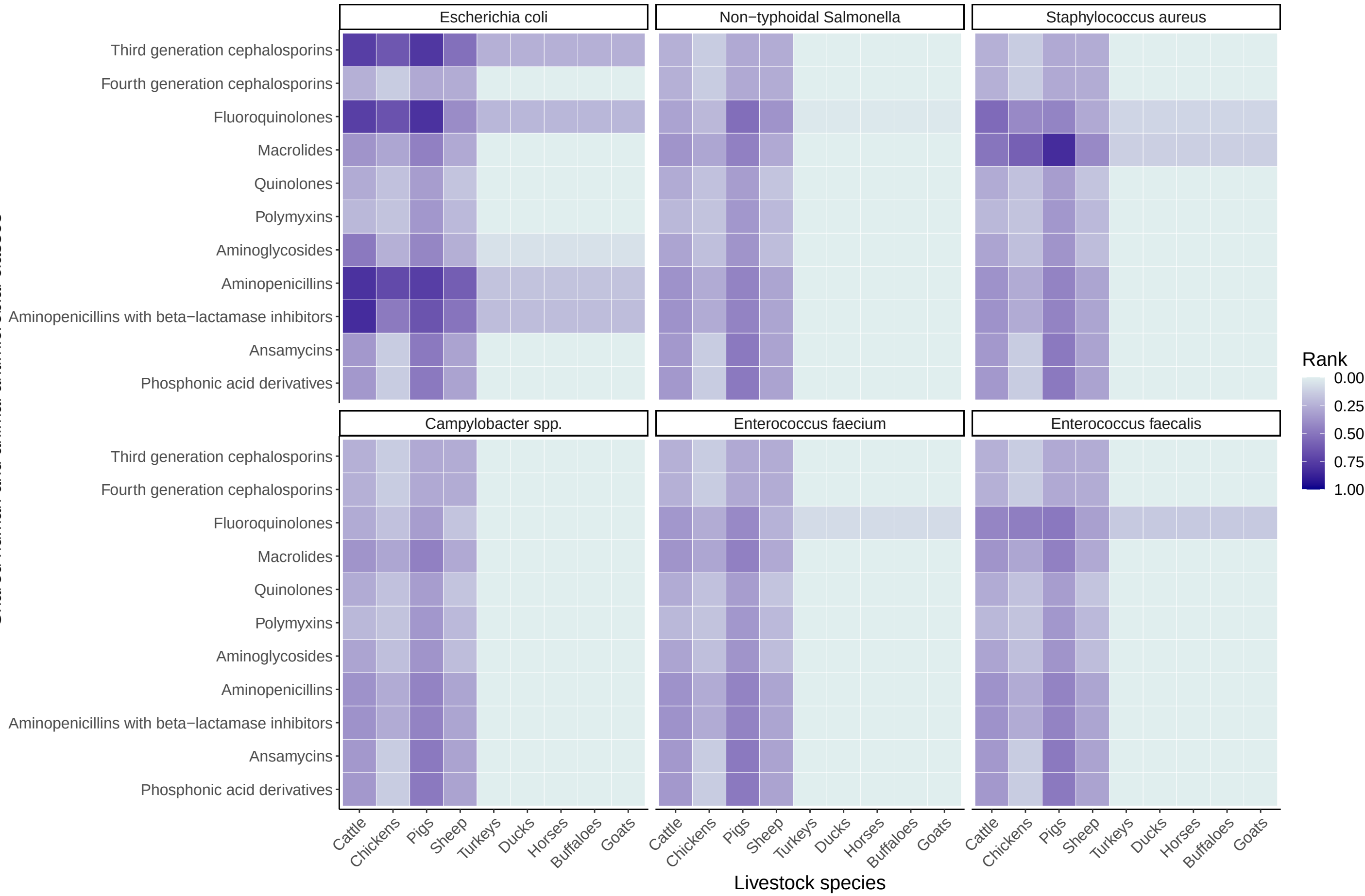
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Papua New Guinea

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Papua New Guinea

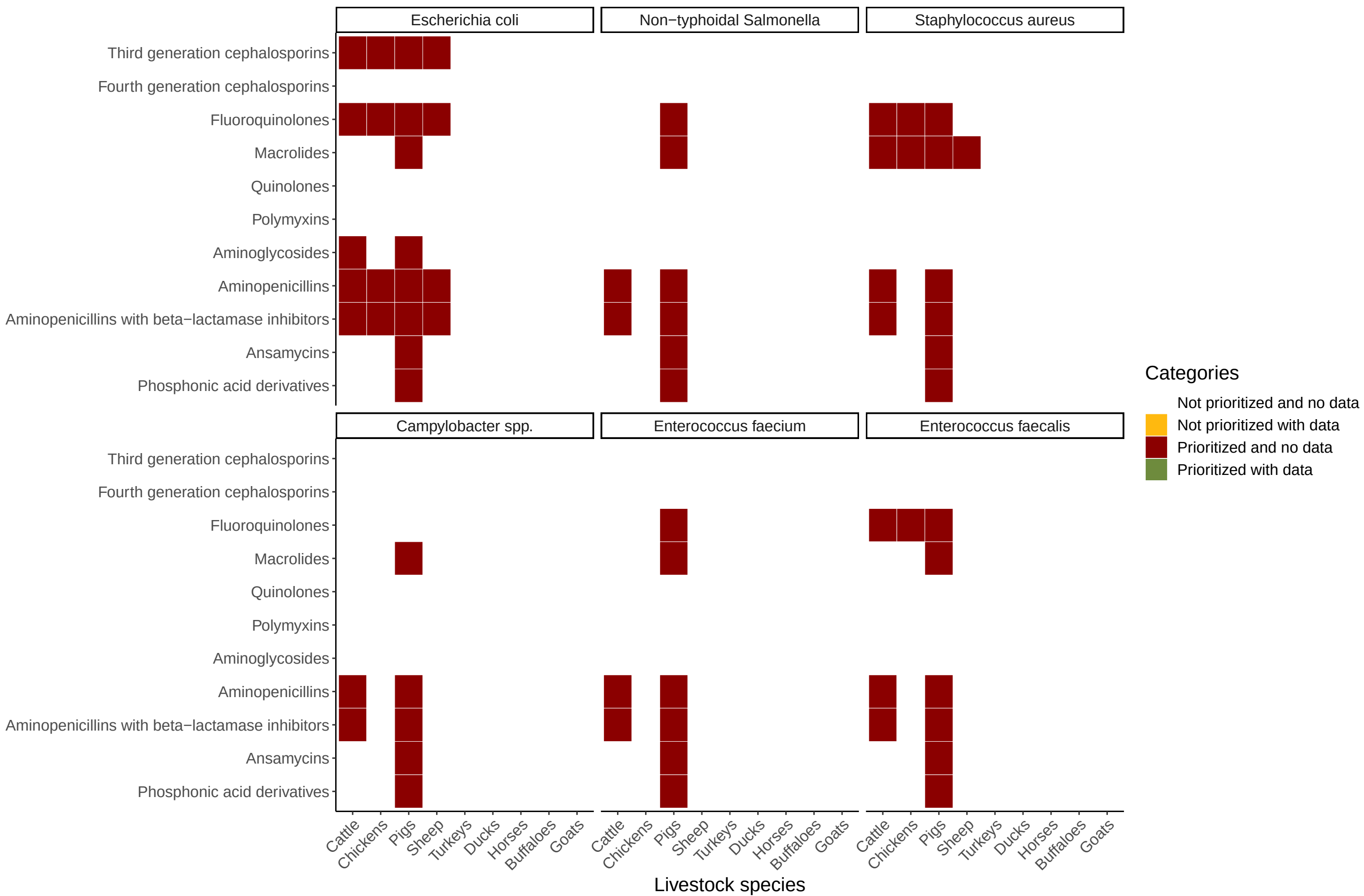
Shared human and animal antimicrobial classes



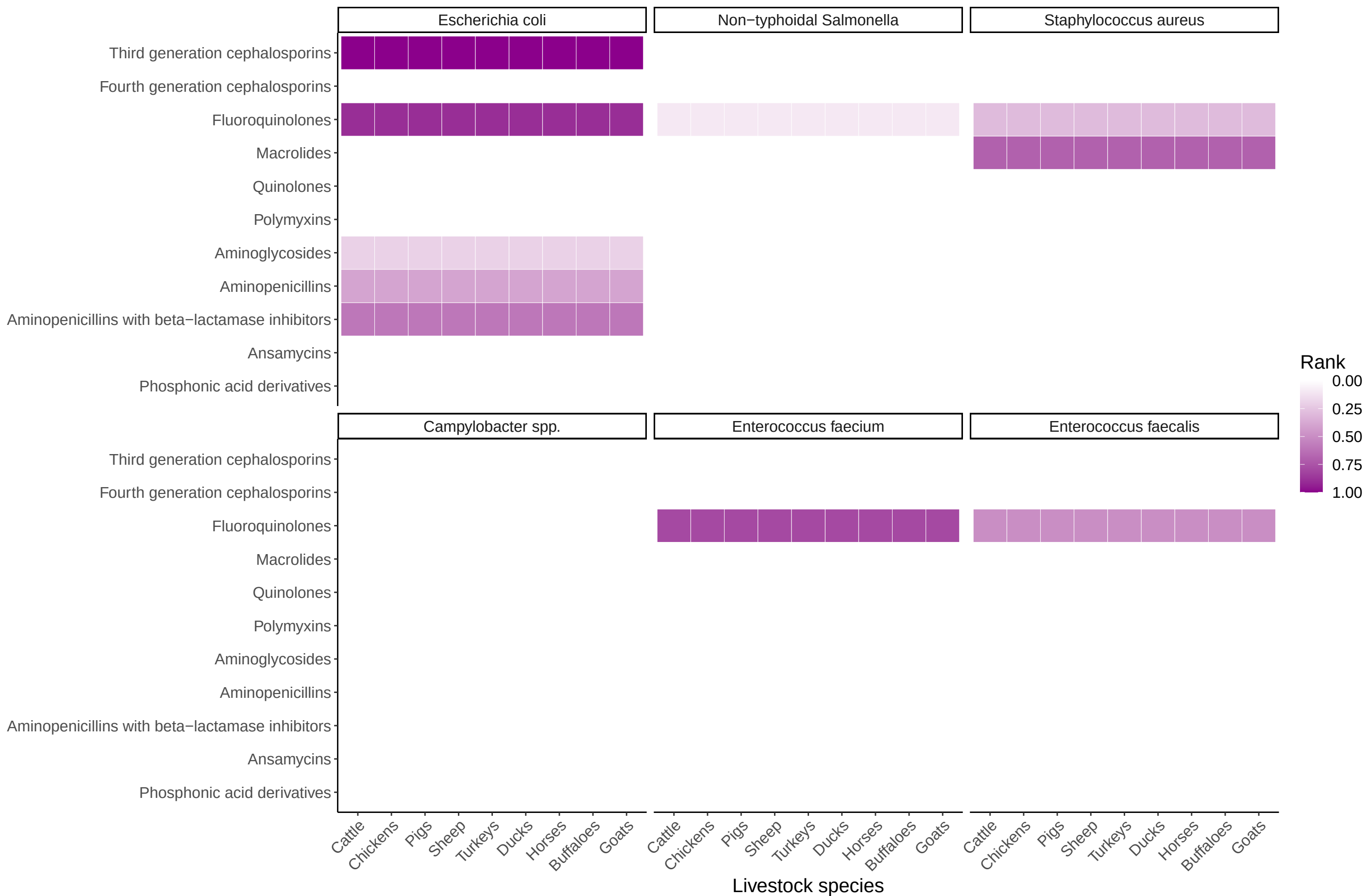


Gaps present between intended priorities and livestock AMR data in Papua New Guinea

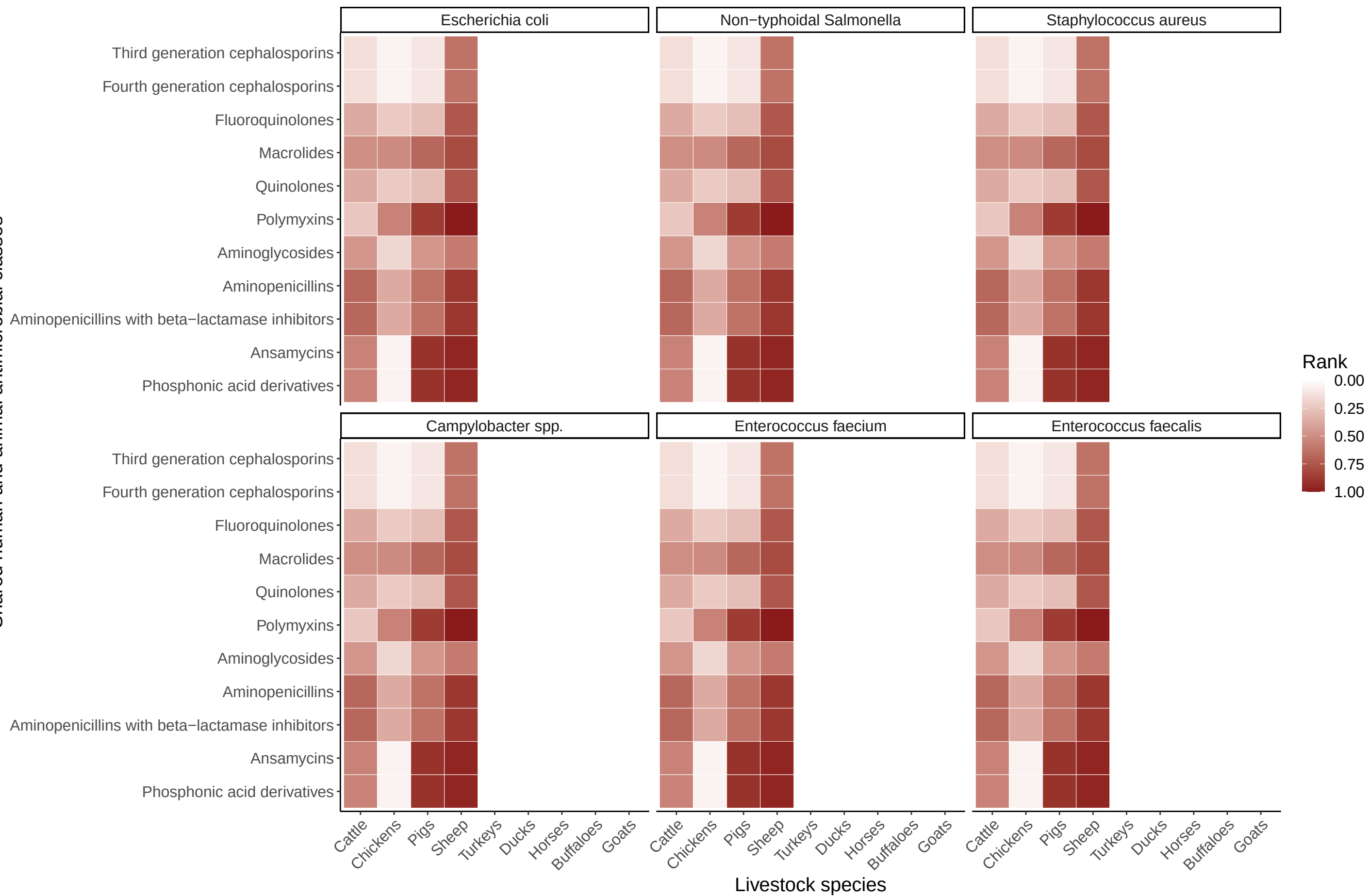
Shared human and animal antimicrobial classes



## Ranking of human AMR DALYs in Paraguay

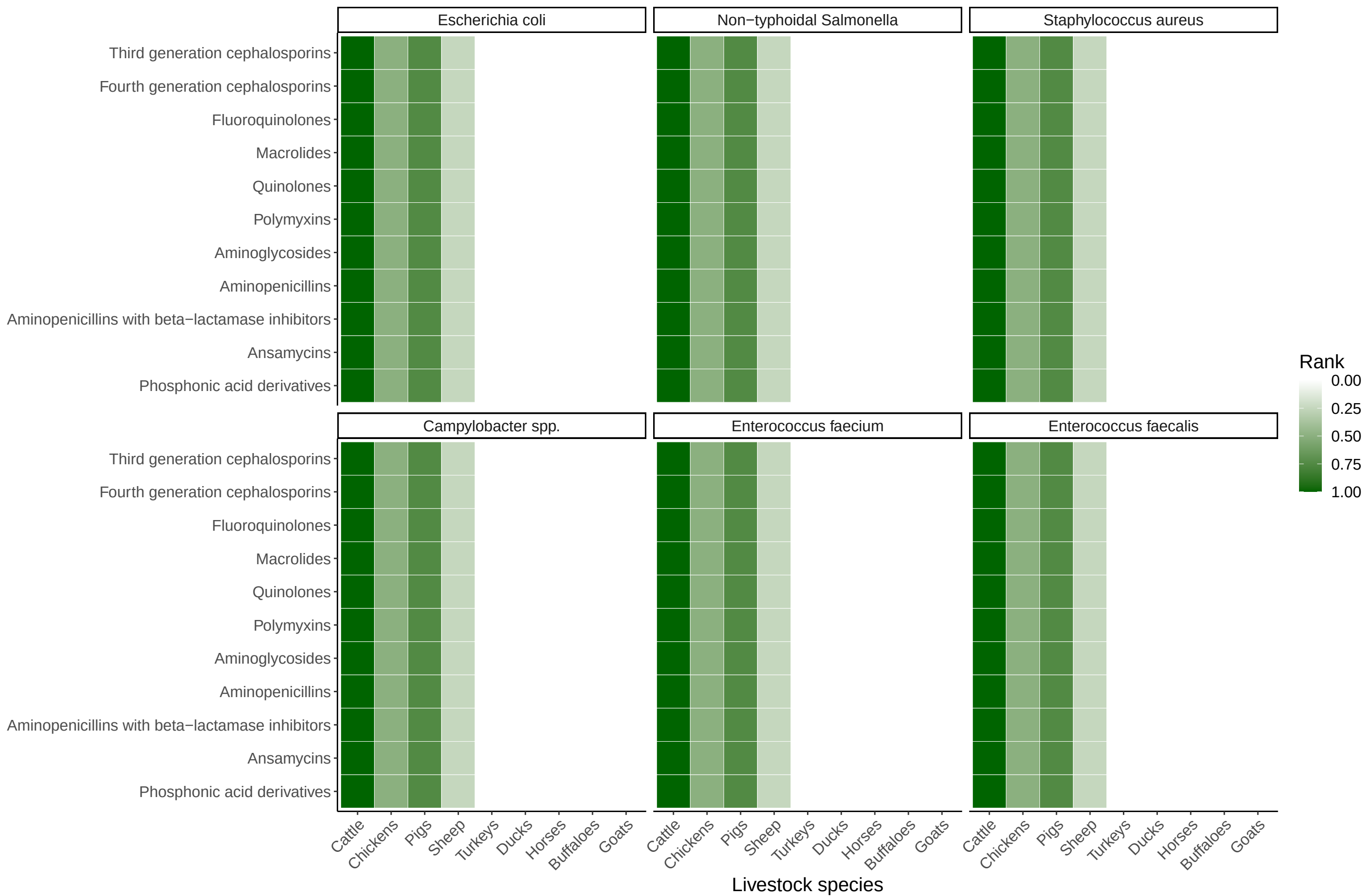


## Ranking of livestock AMU in Paraguay



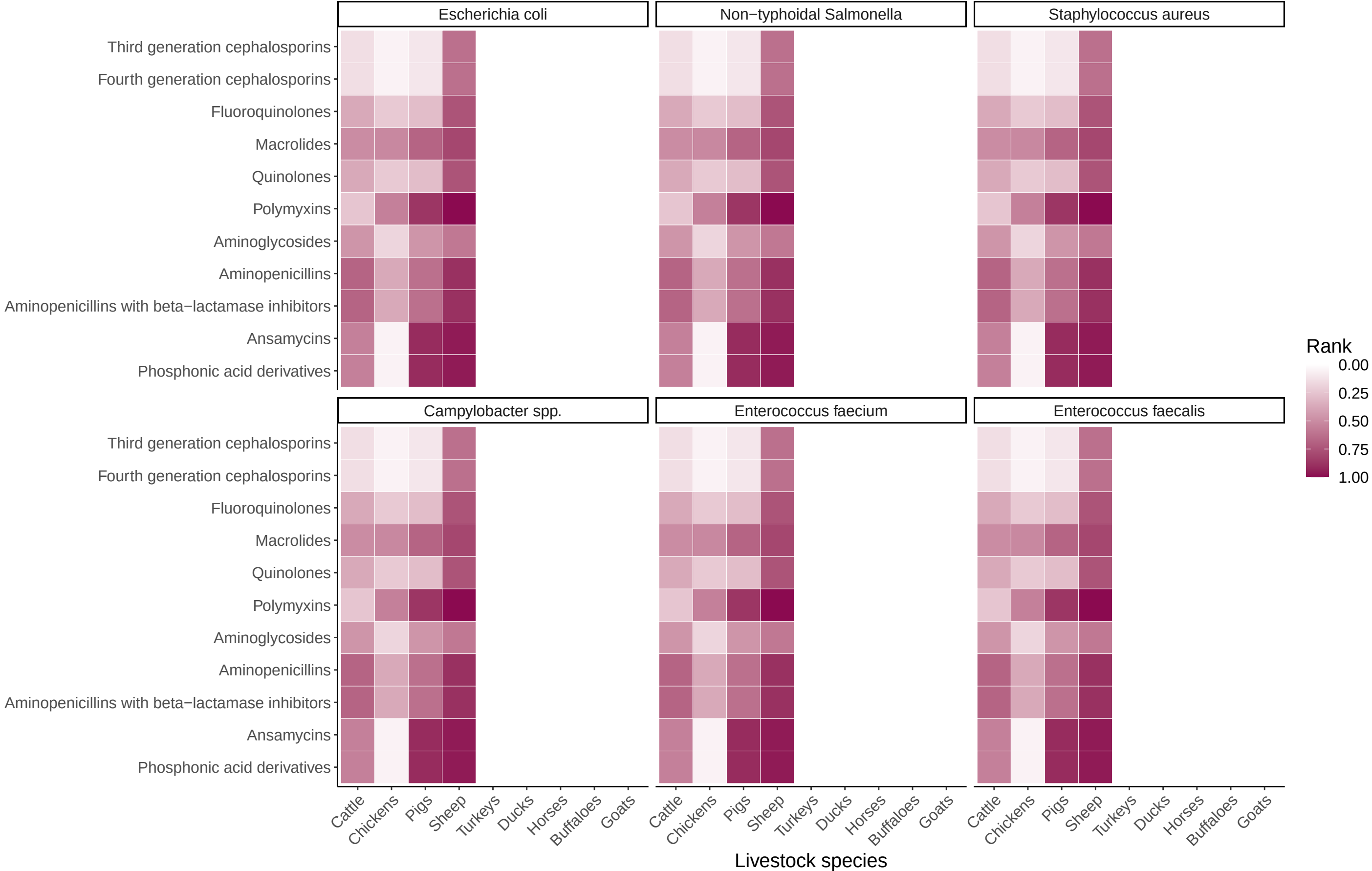
Ranking of livestock biomass in Paraguay

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Paraguay

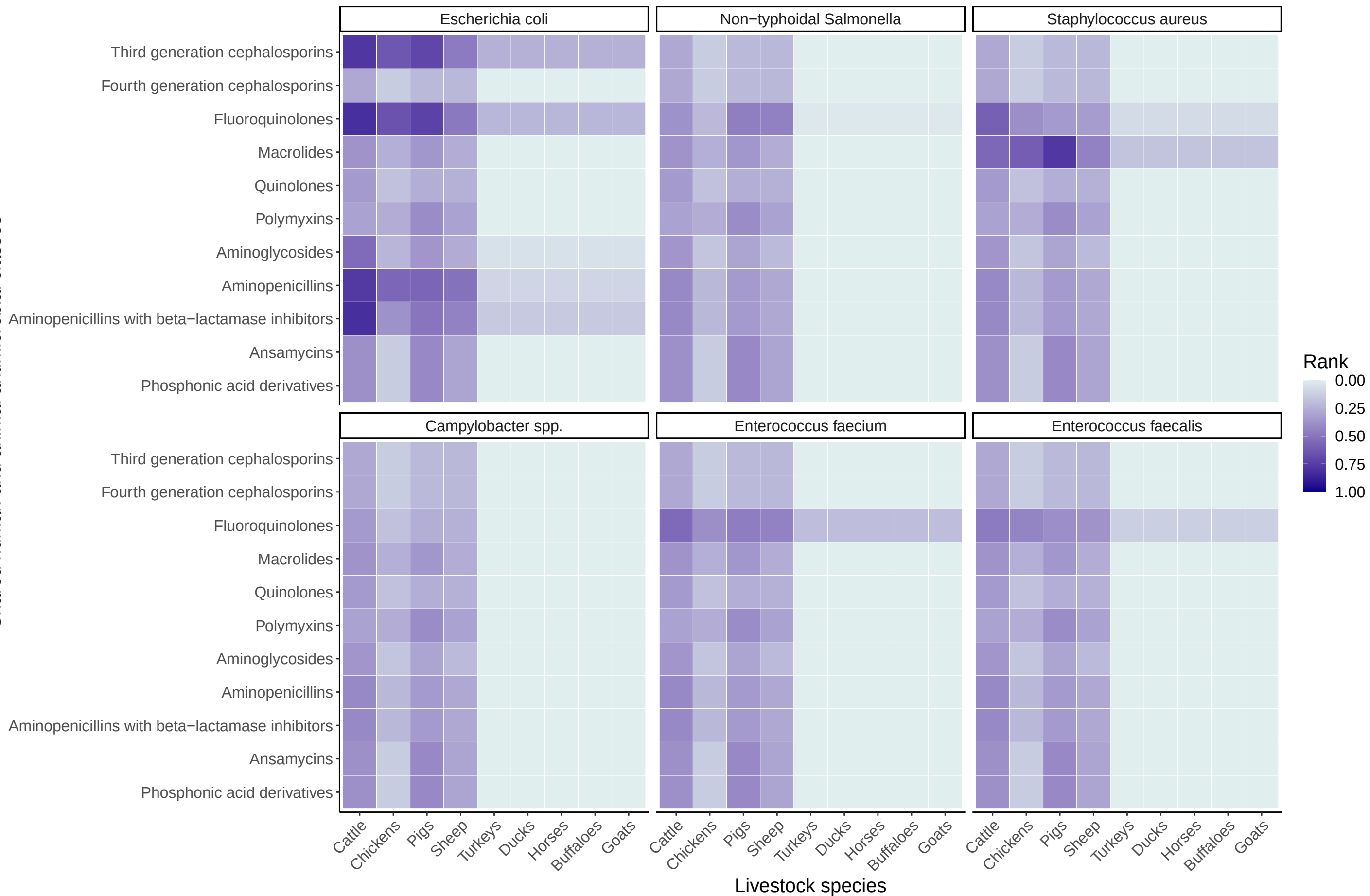
Shared human and animal antimicrobial classes





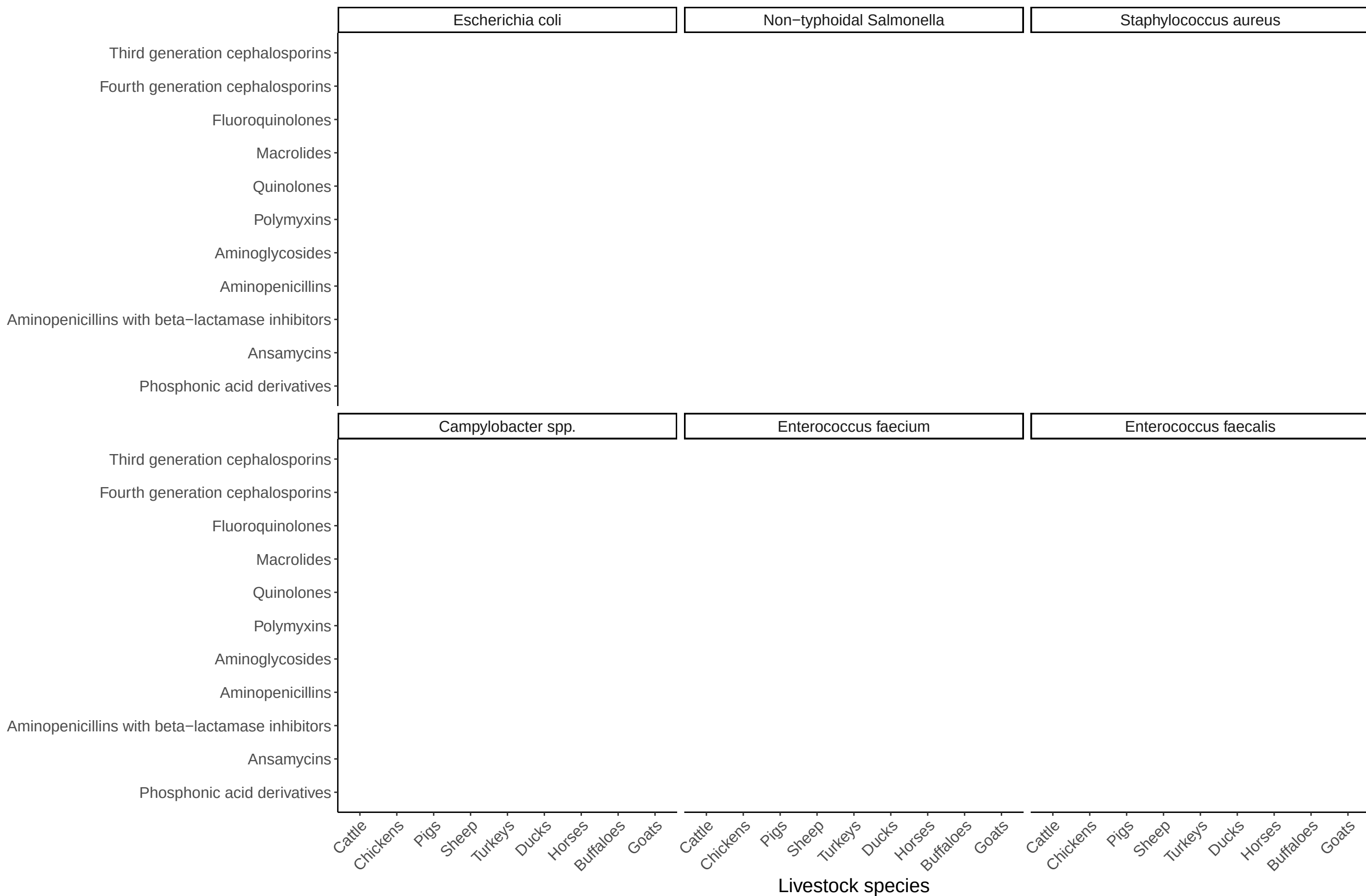
Composite indicator (metarank) in Paraguay

Shared human and animal antimicrobial classes



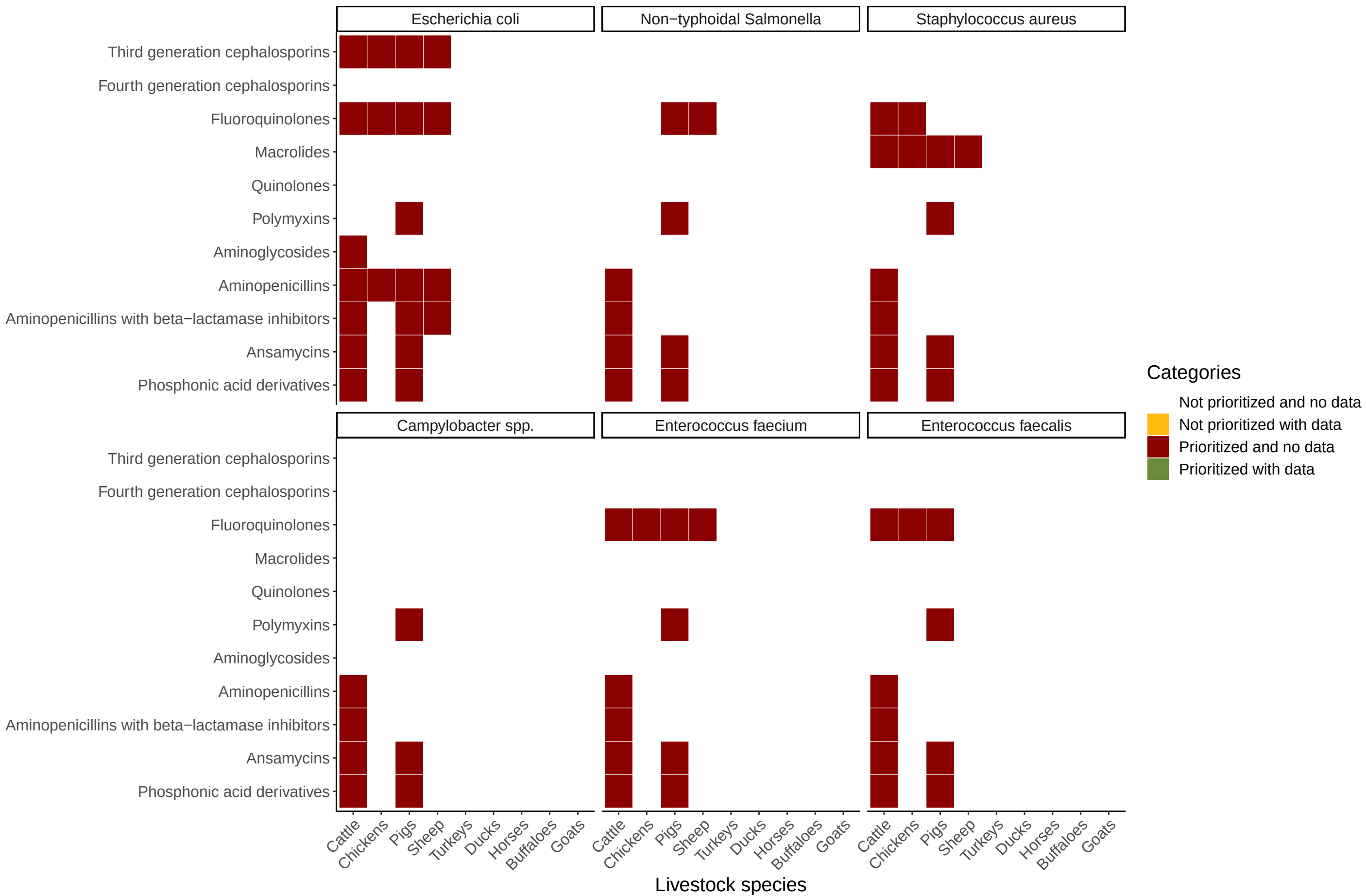
## Livestock AMR data availability in Paraguay

## Shared human and animal antimicrobial classes



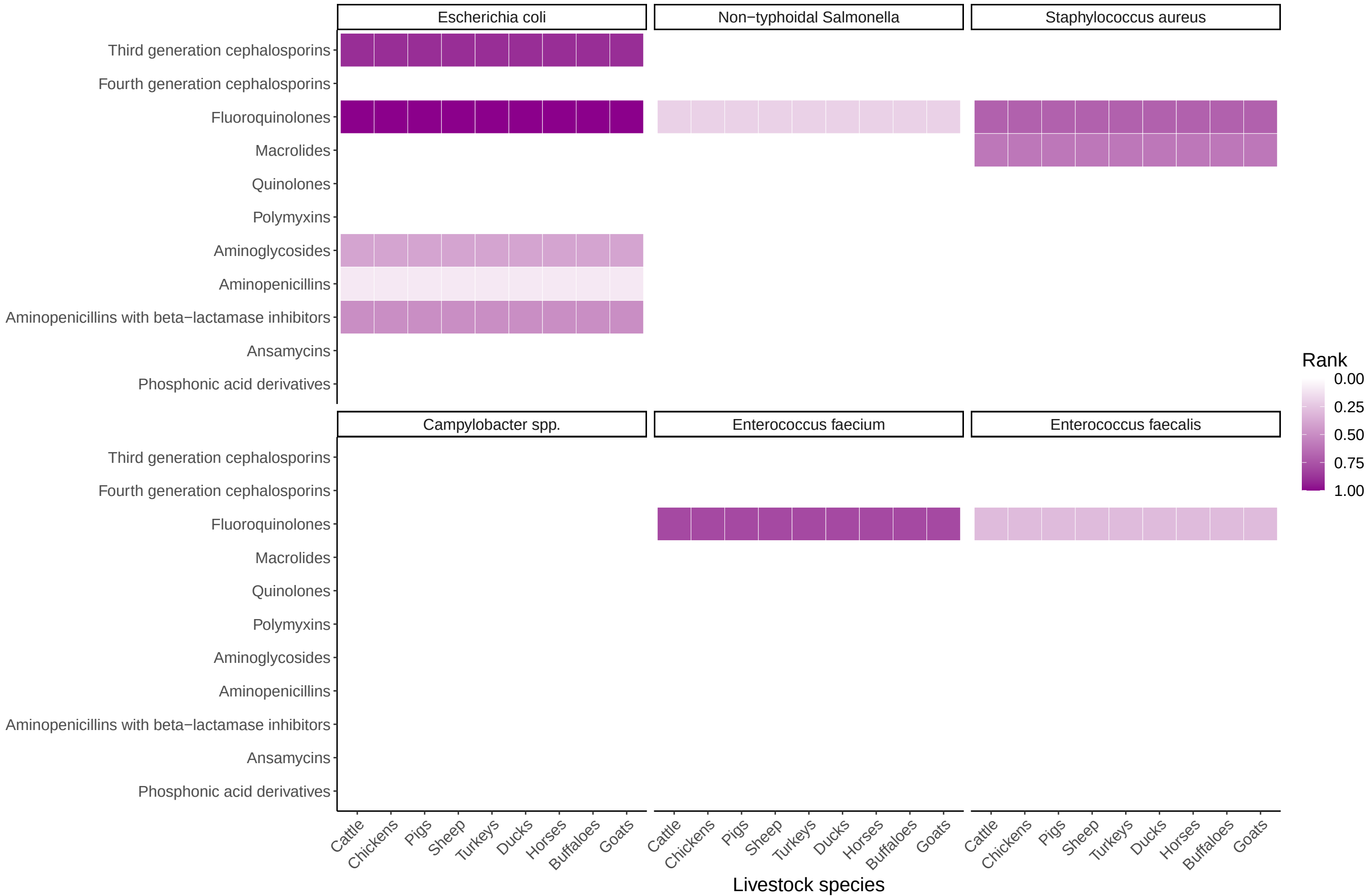
Gaps present between intended priorities and livestock AMR data in Paraguay

Shared human and animal antimicrobial classes



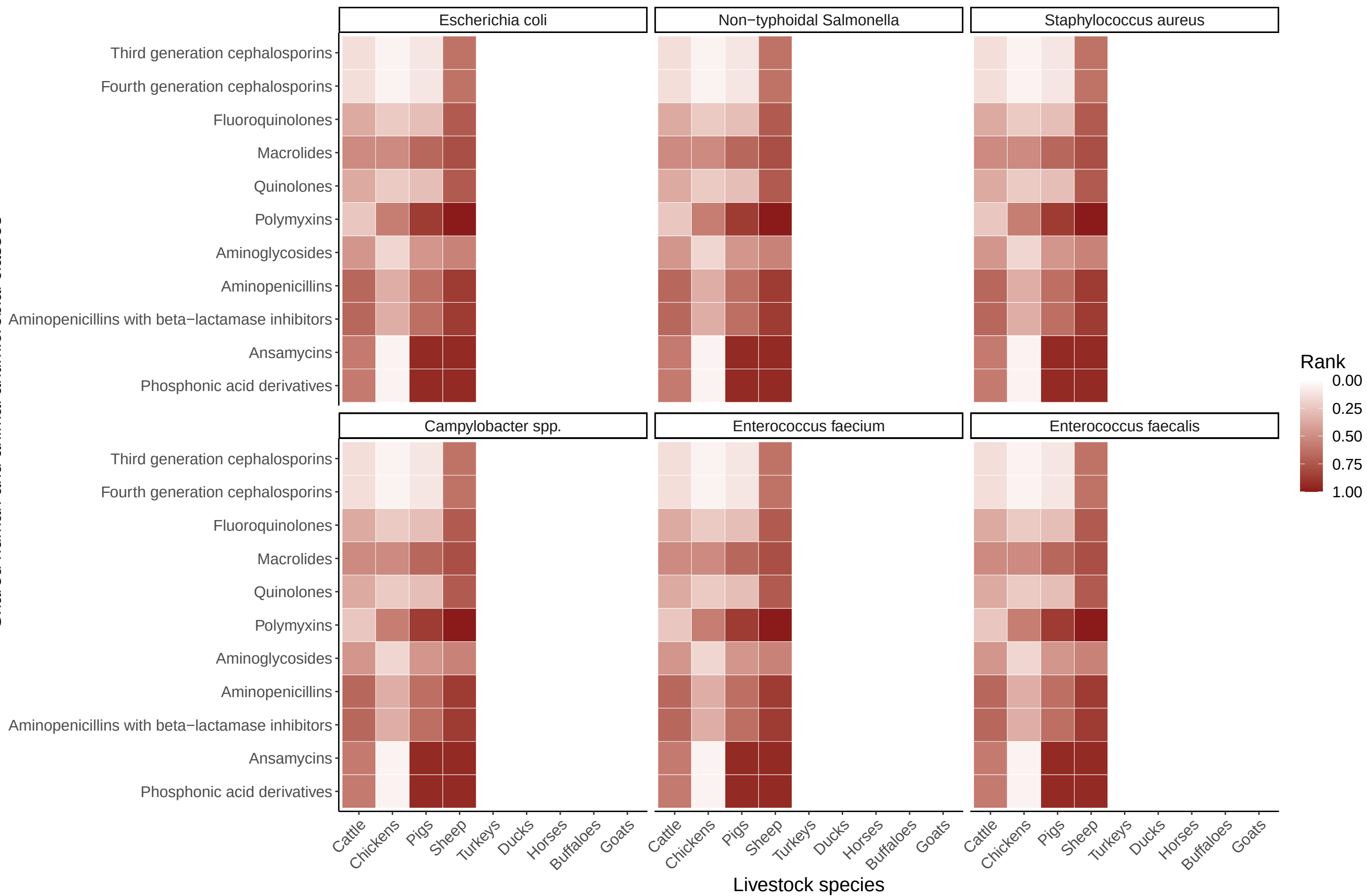
Ranking of human AMR DALYs in Peru

Shared human and animal antimicrobial classes



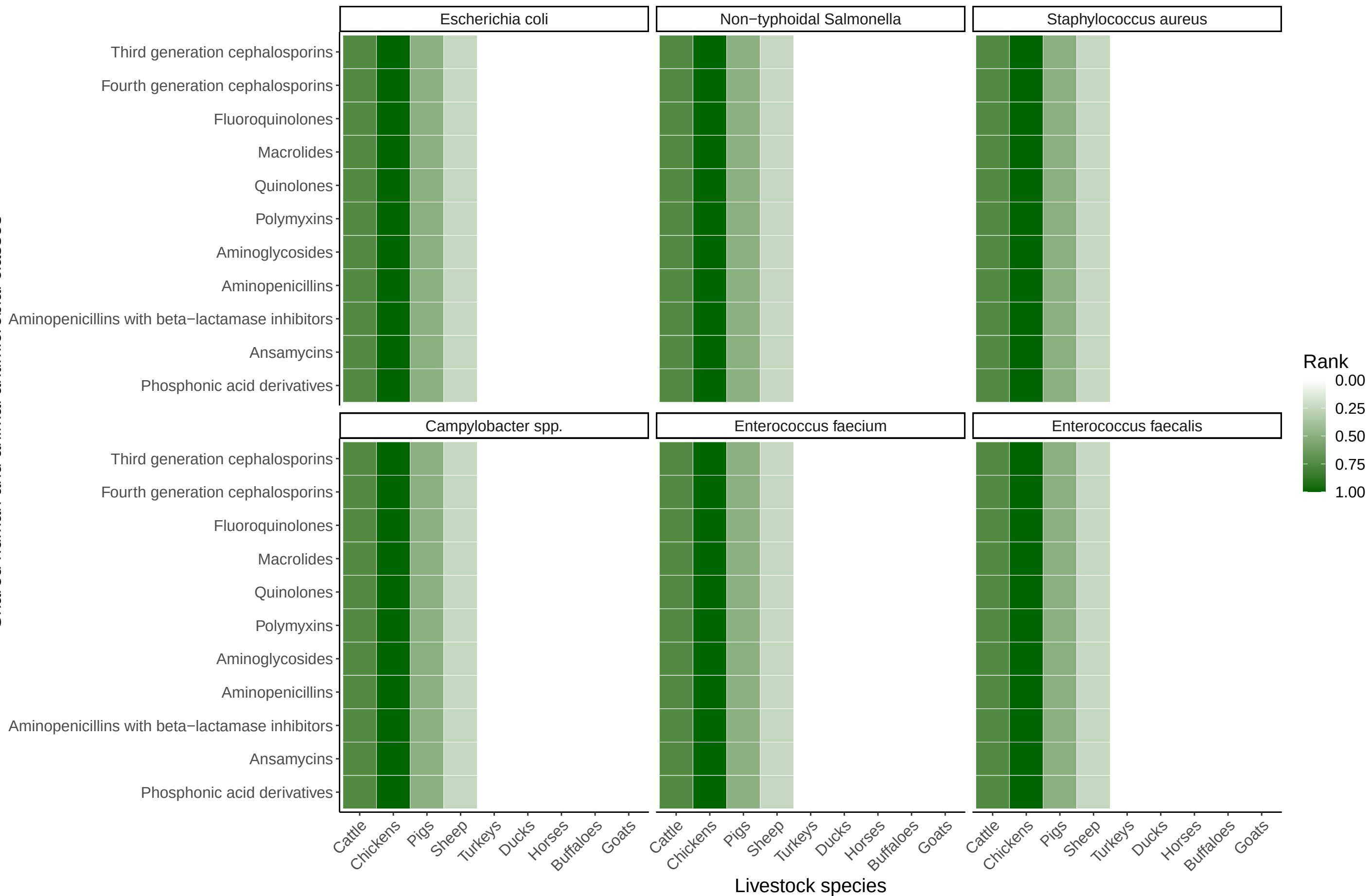
Ranking of livestock AMU in Peru

Shared human and animal antimicrobial classes



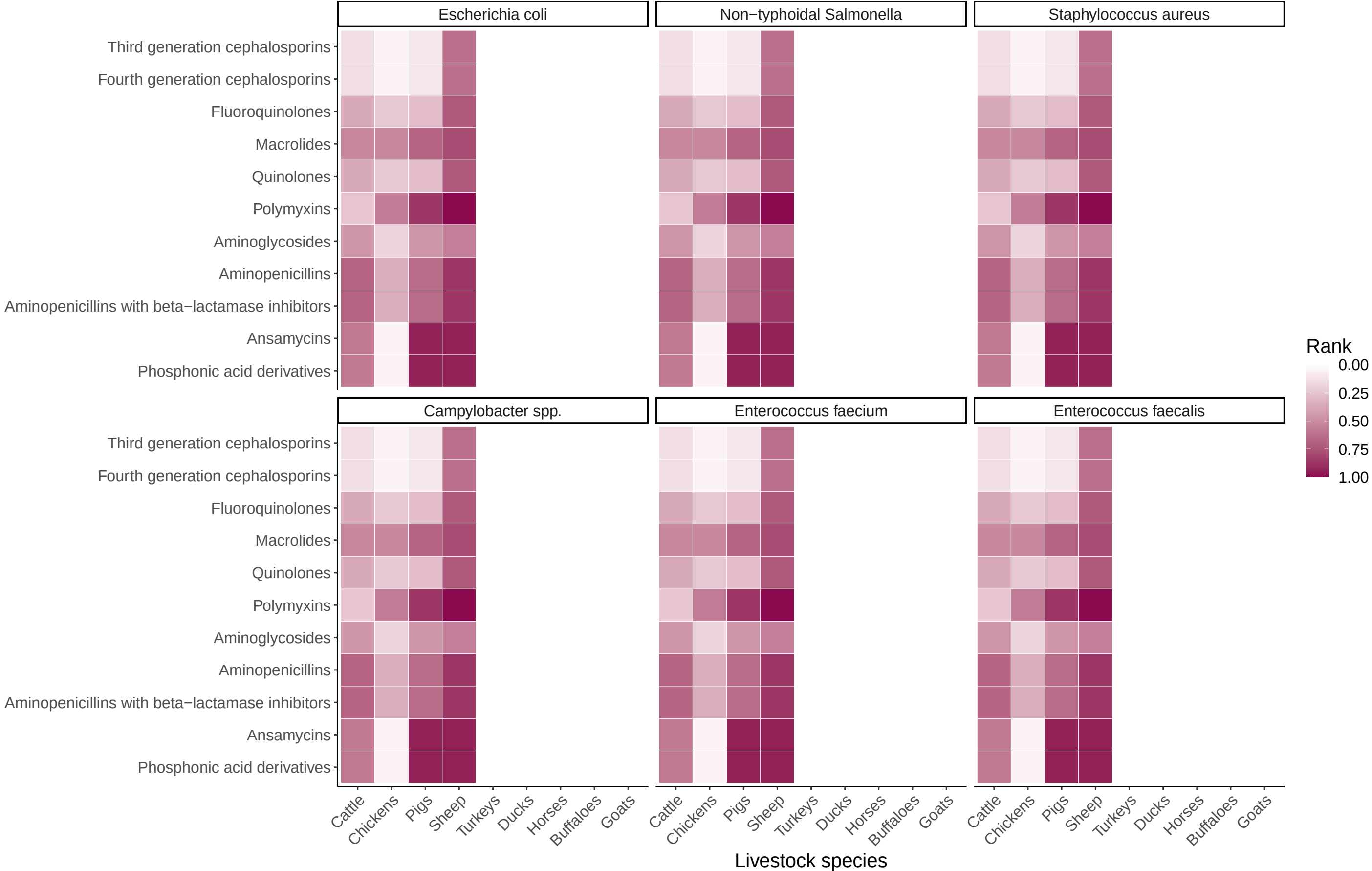
Ranking of livestock biomass in Peru

Shared human and animal antimicrobial classes



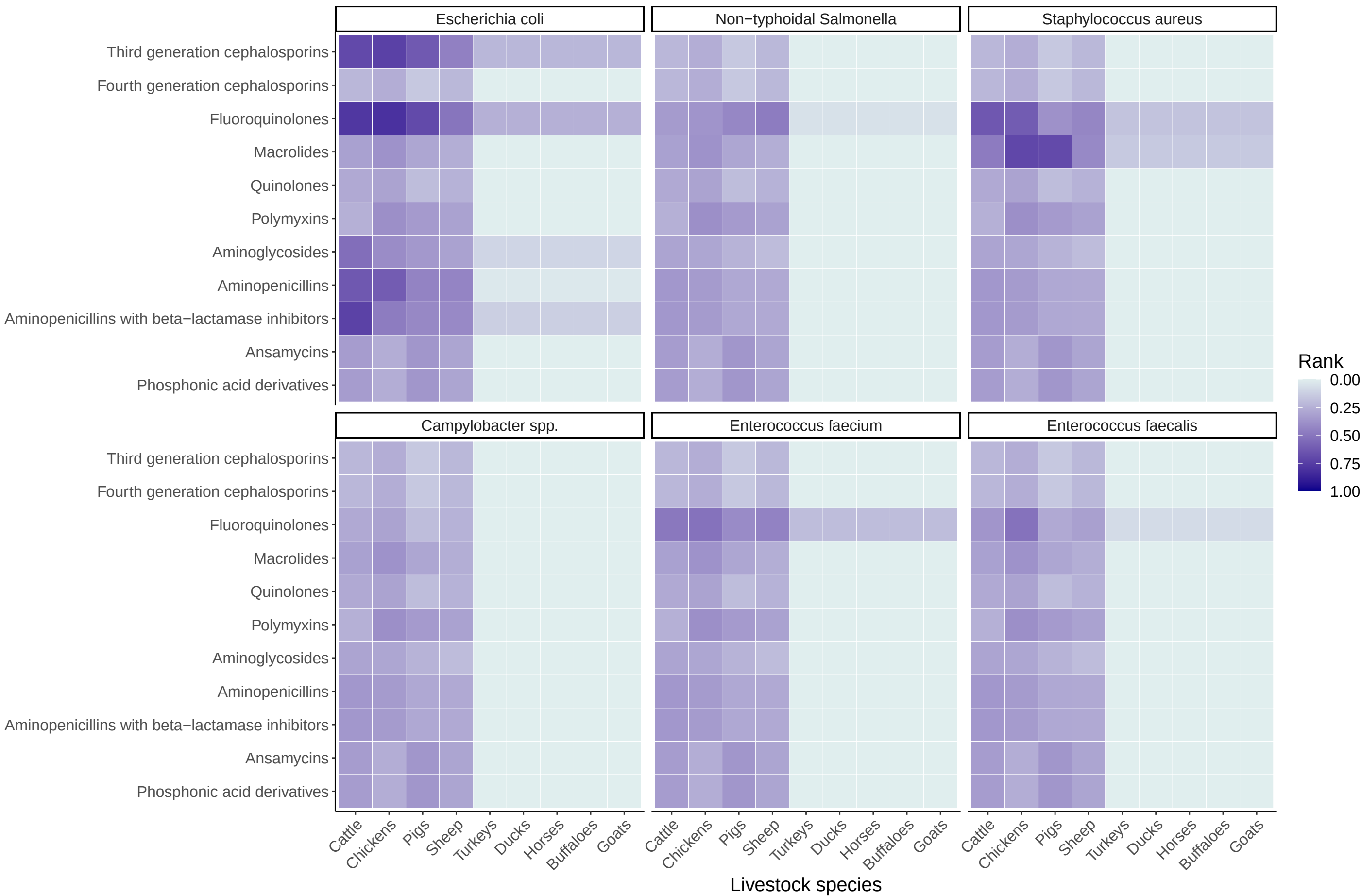
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Peru

Shared human and animal antimicrobial classes



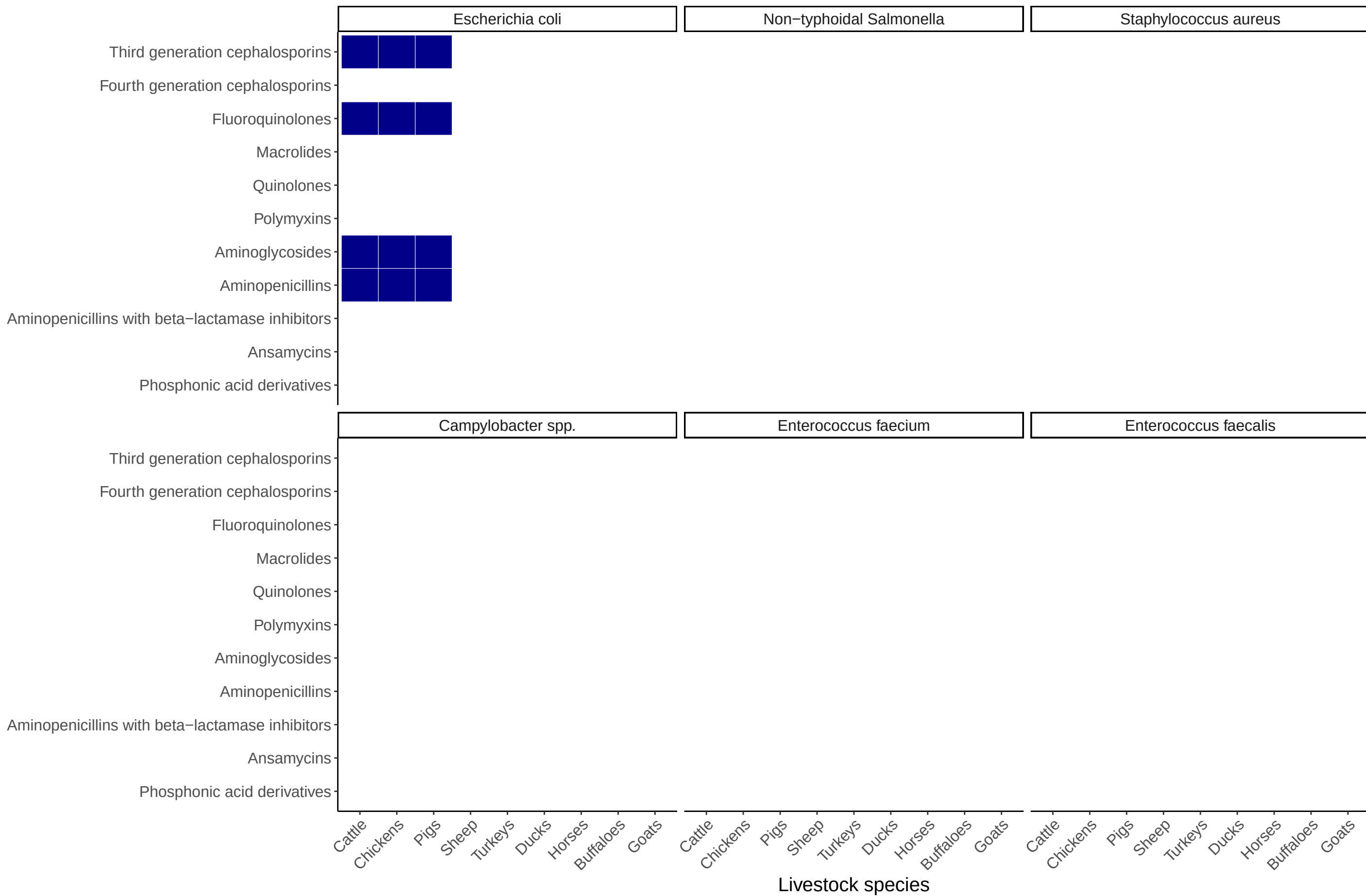
Composite indicator (metarank) in Peru

Shared human and animal antimicrobial classes



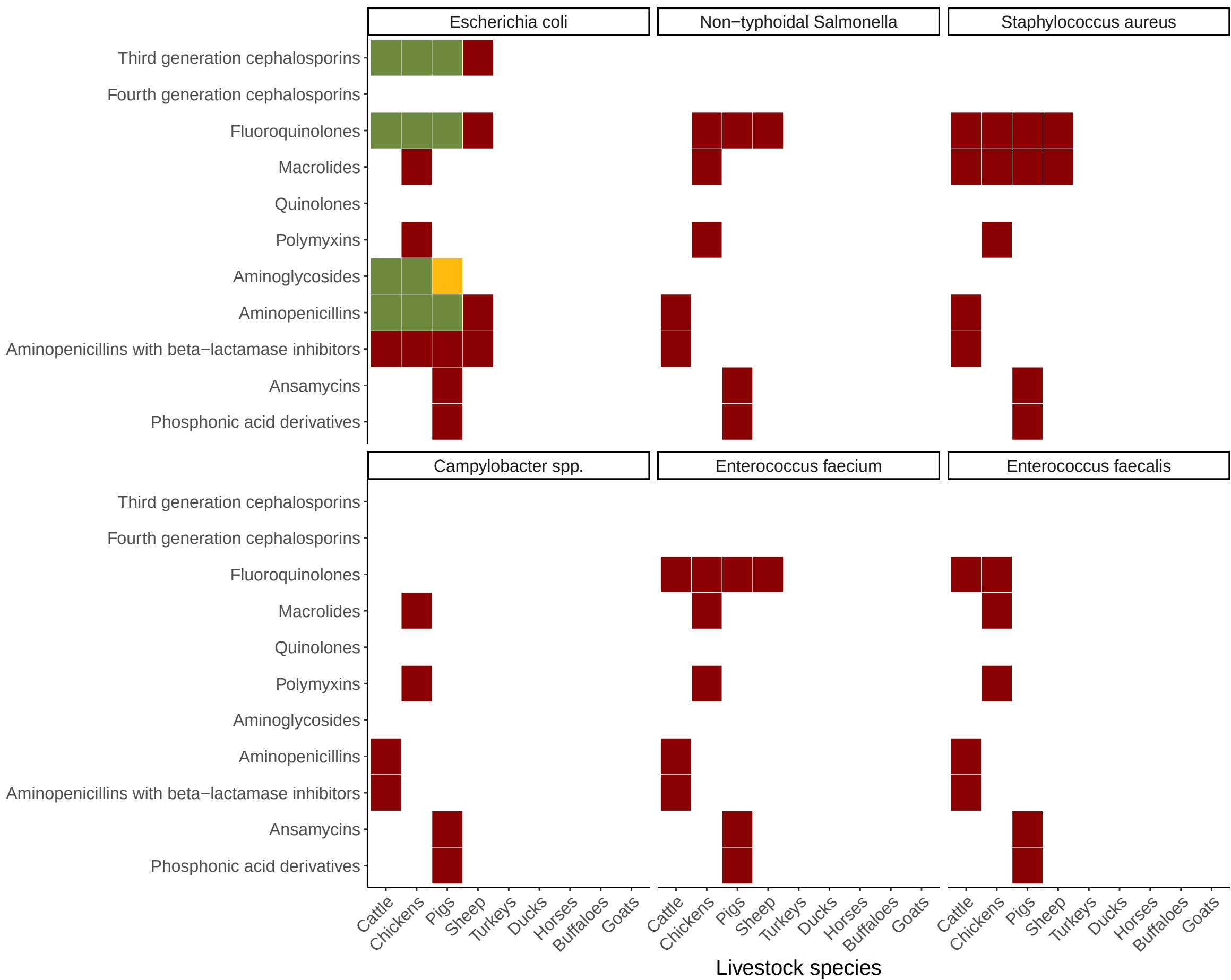


## Livestock AMR data availability in Peru



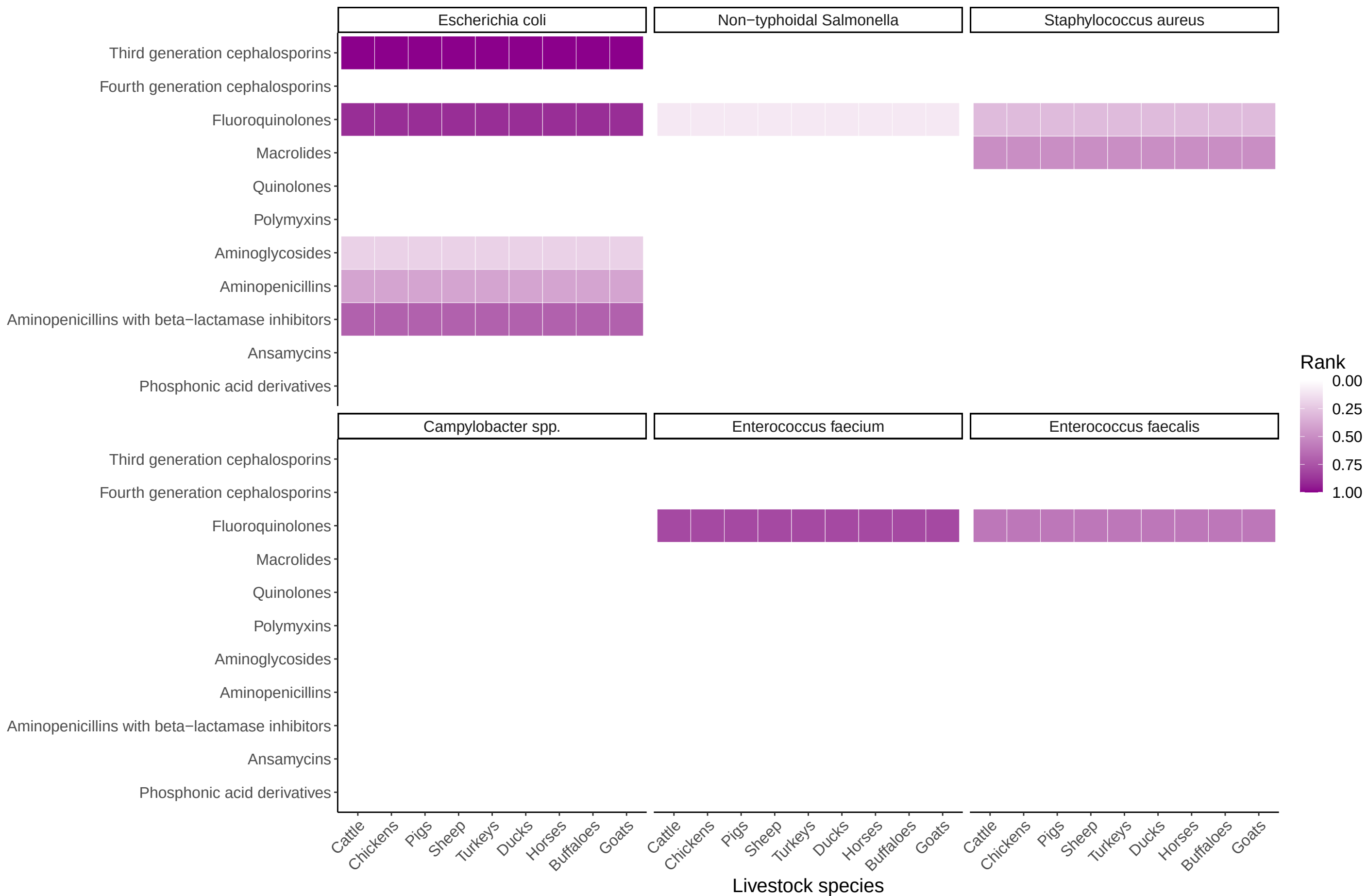
Gaps present between intended priorities and livestock AMR data in Peru

Shared human and animal antimicrobial classes



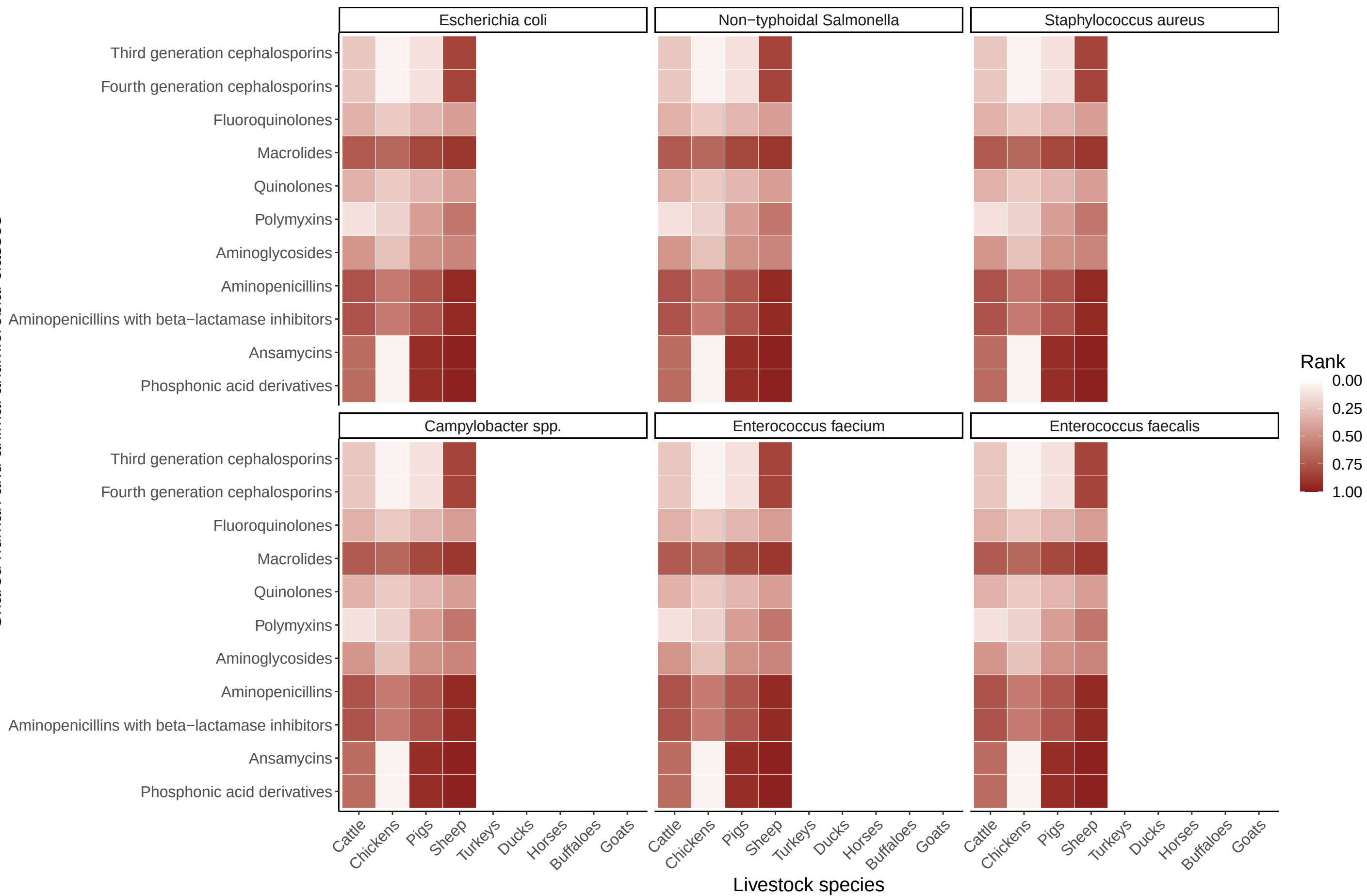
Ranking of human AMR DALYs in Philippines

Shared human and animal antimicrobial classes



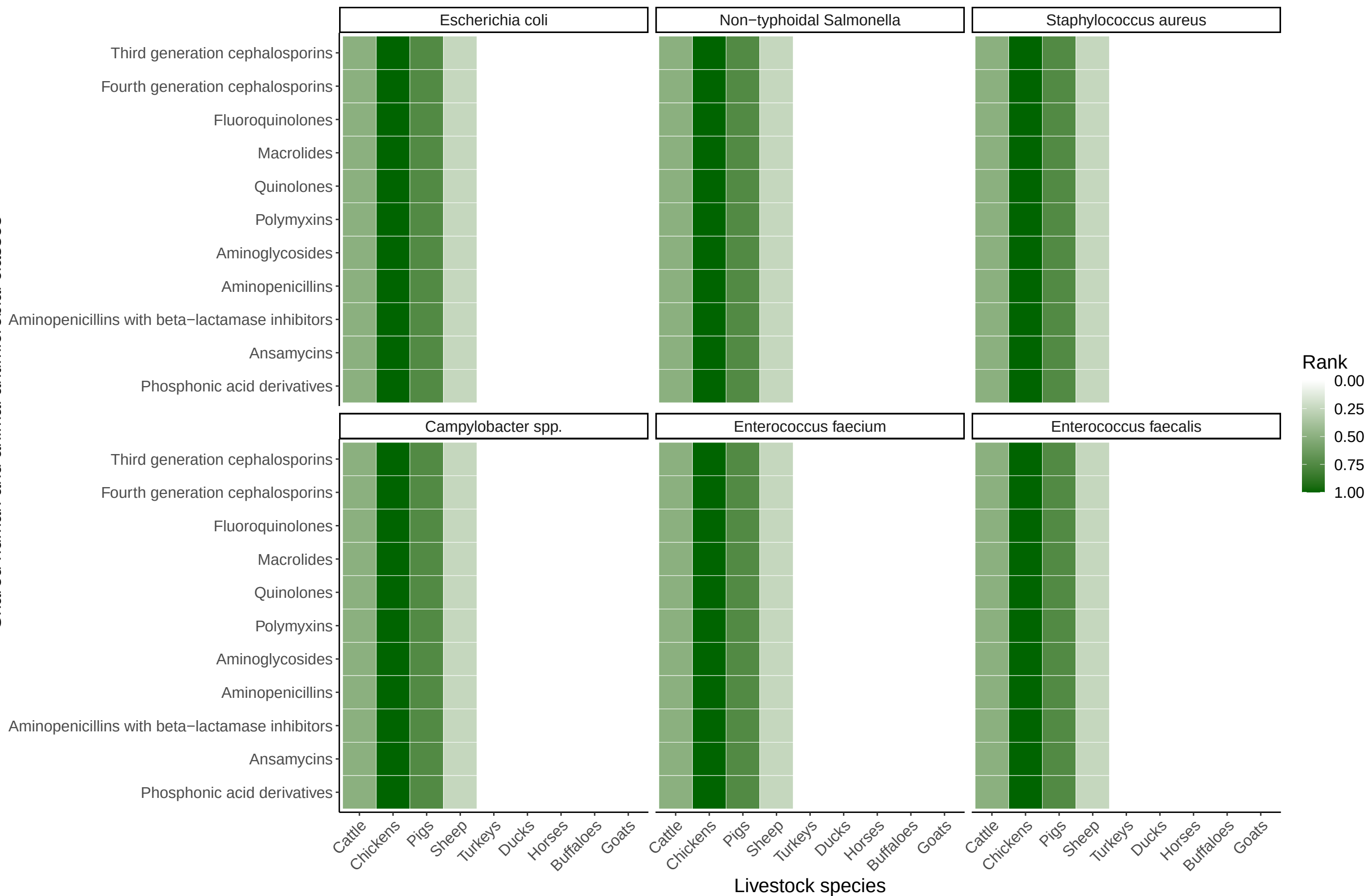
Ranking of livestock AMU in Philippines

Shared human and animal antimicrobial classes



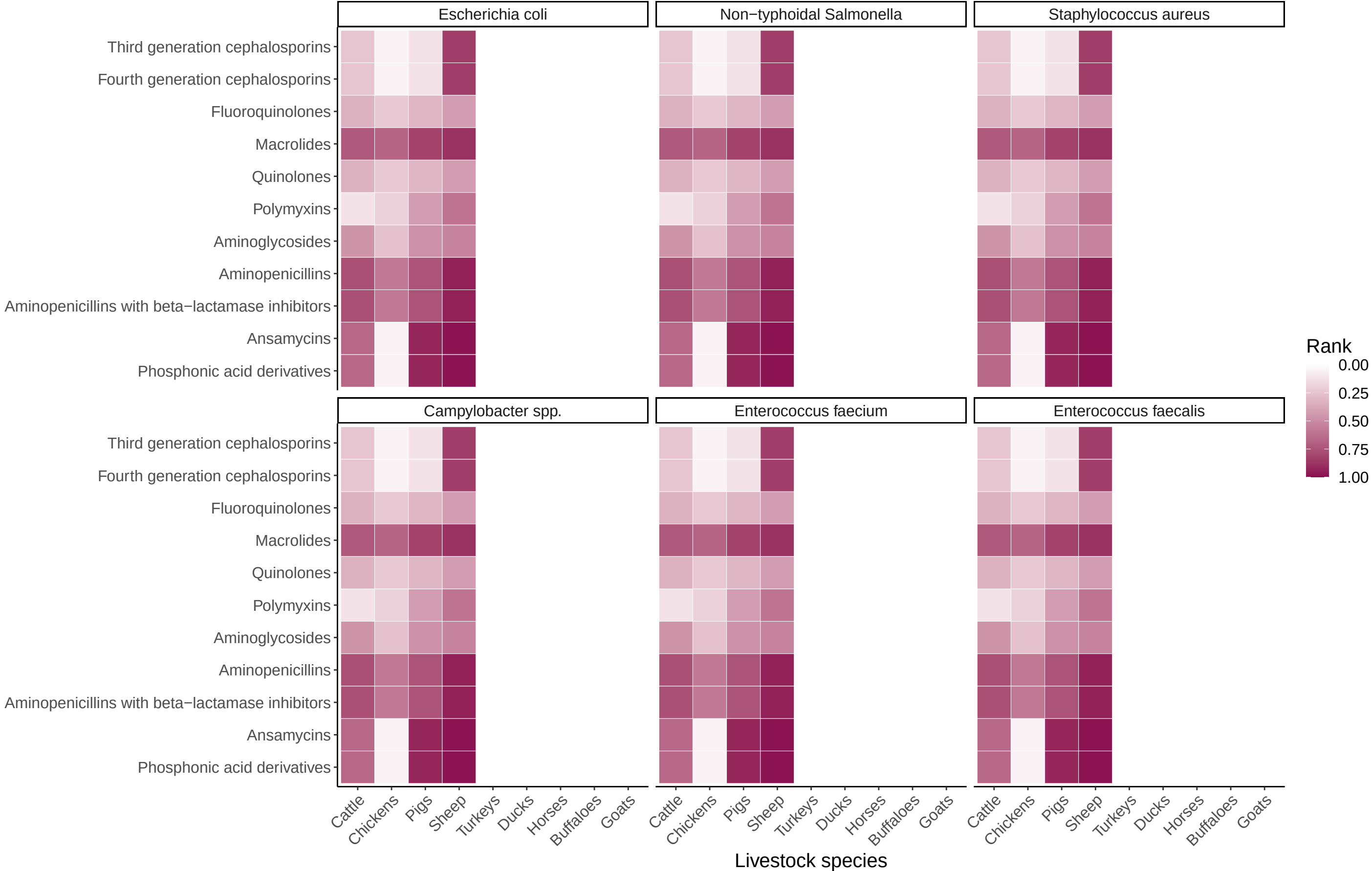
Livestock species

## Ranking of livestock biomass in Philippines



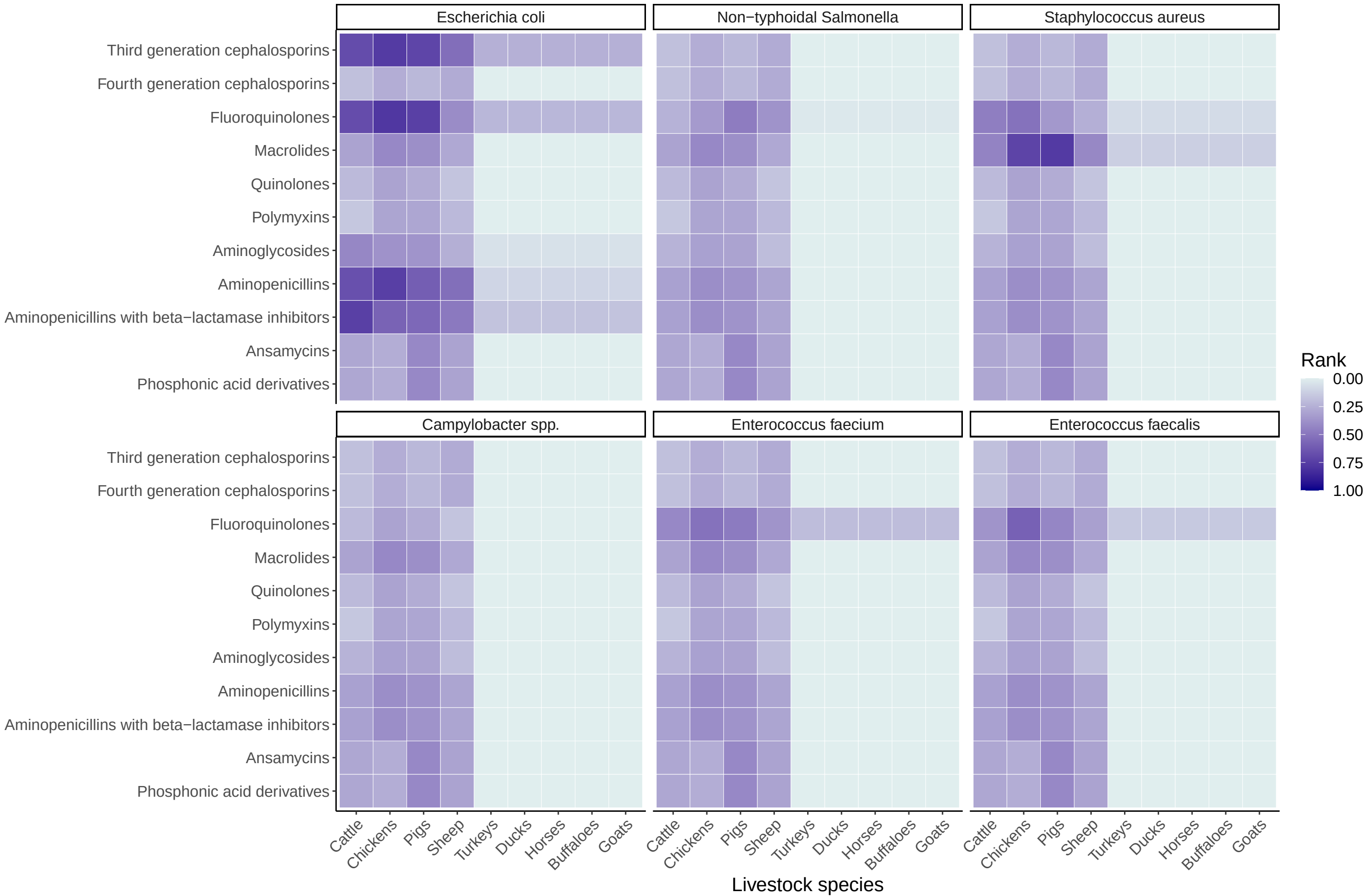
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Philippines

Shared human and animal antimicrobial classes

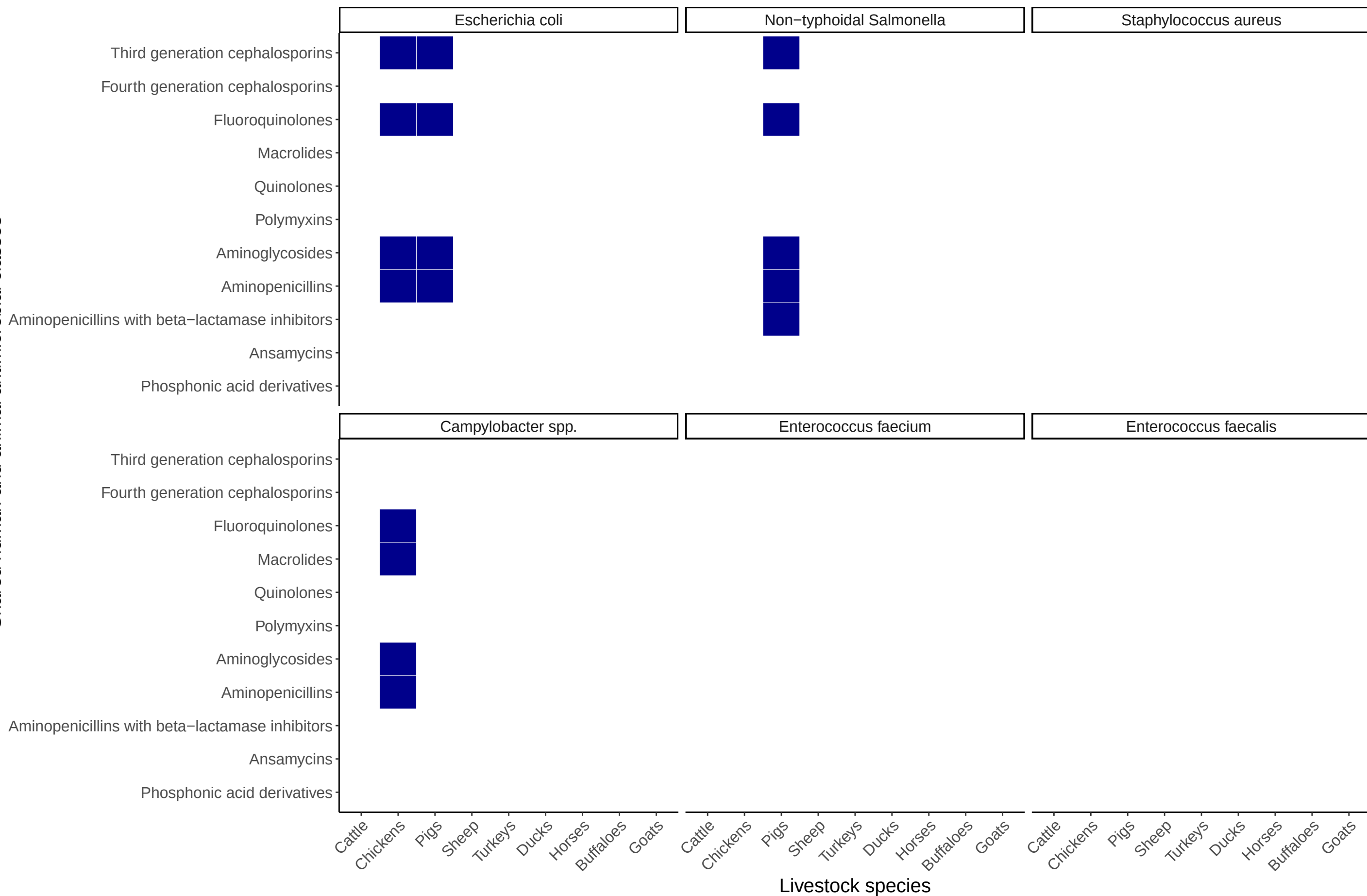


Composite indicator (metarank) in Philippines

Shared human and animal antimicrobial classes



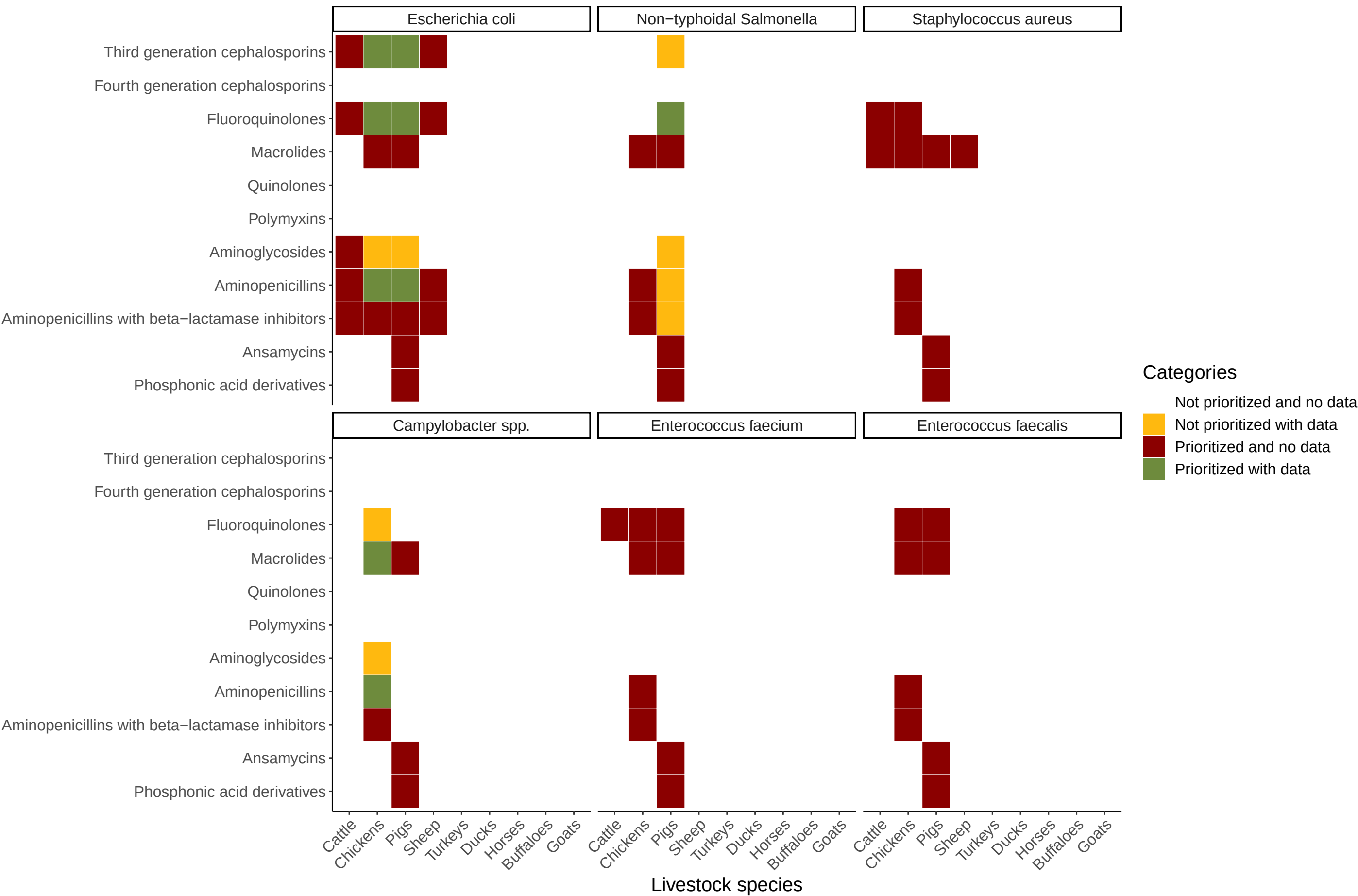
## Livestock AMR data availability in Philippines





Gaps present between intended priorities and livestock AMR data in Philippines

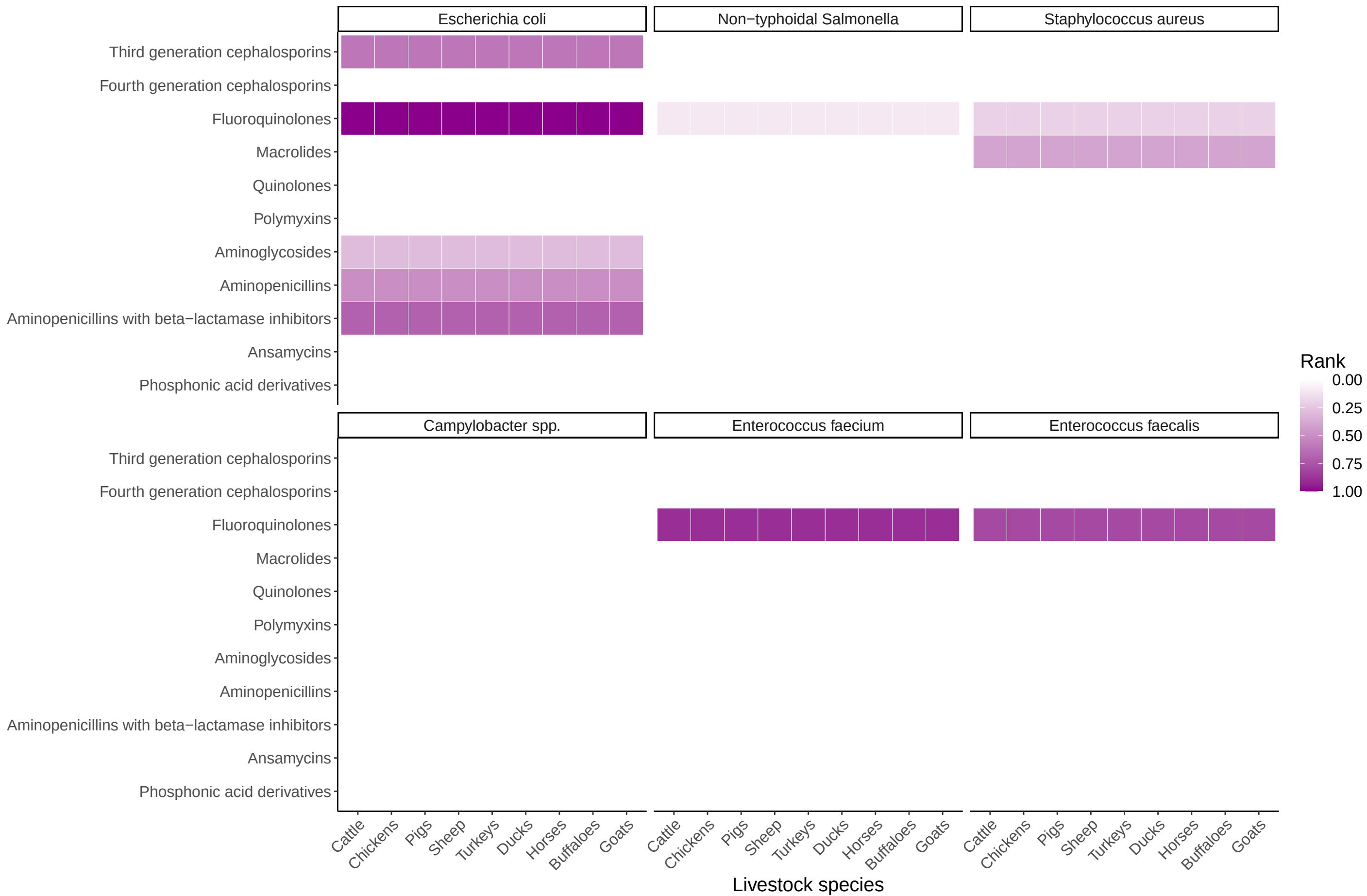
Shared human and animal antimicrobial classes



Livestock species

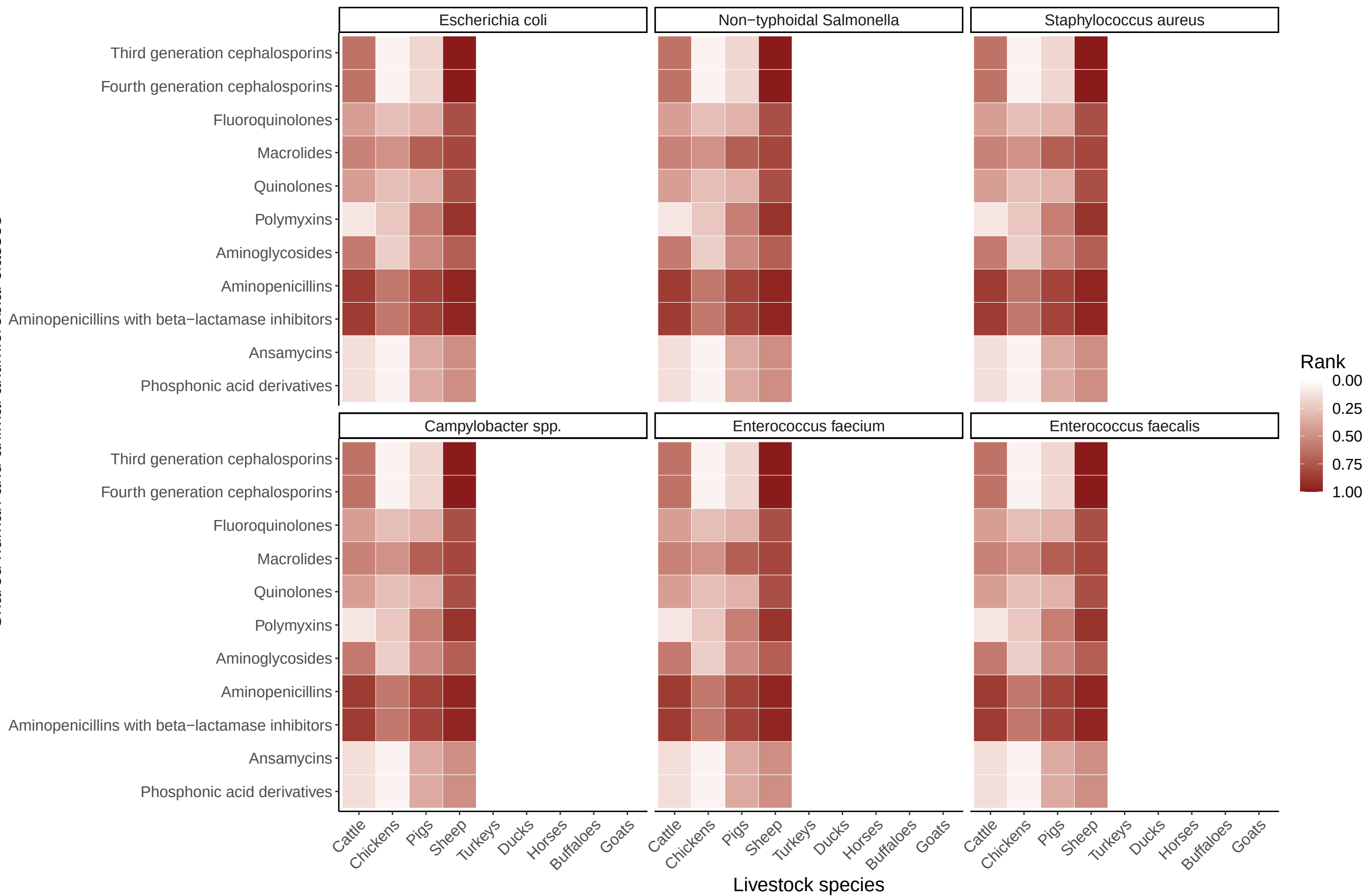
Ranking of human AMR DALYs in Poland

Shared human and animal antimicrobial classes



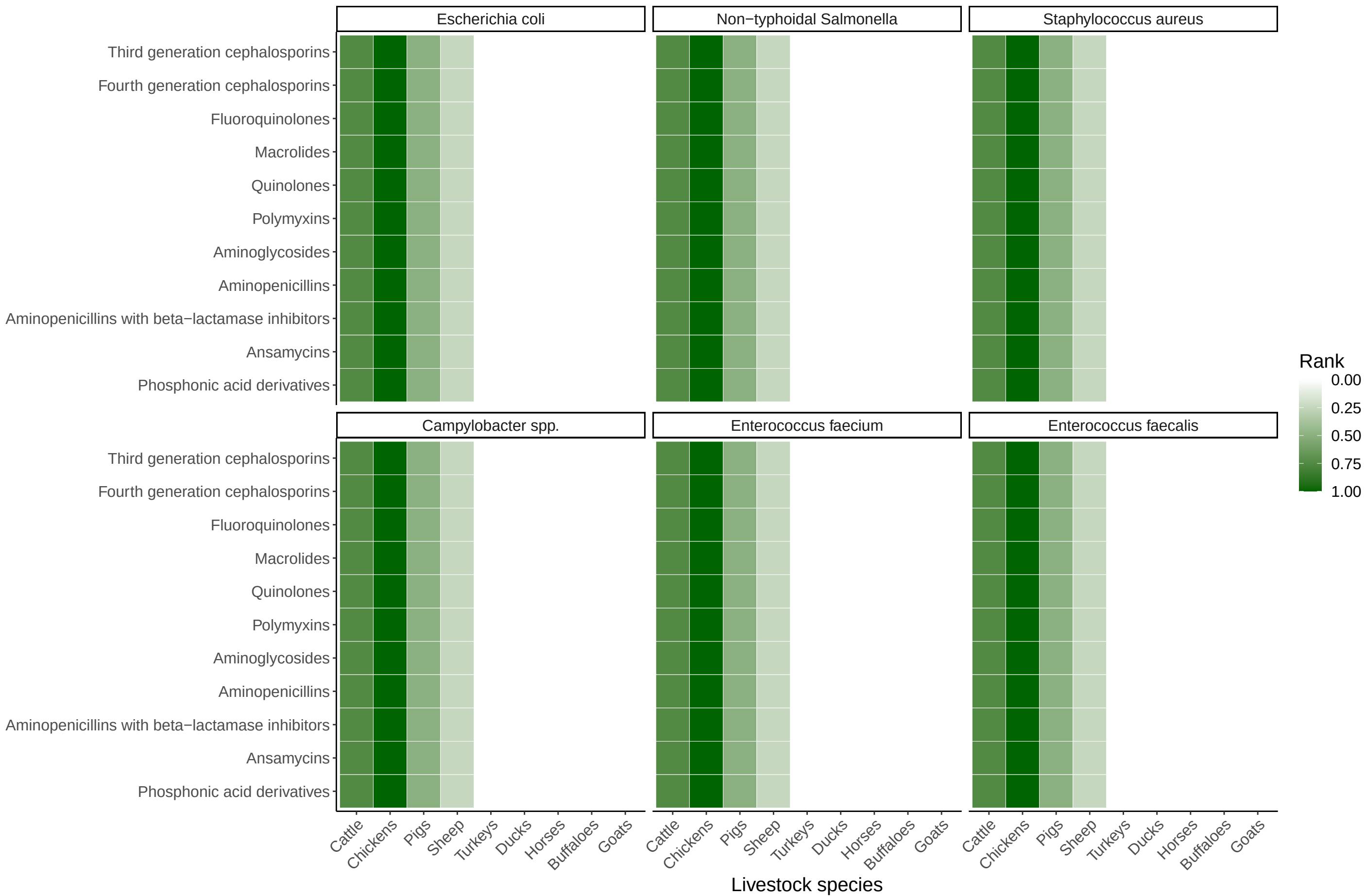
Ranking of livestock AMU in Poland

Shared human and animal antimicrobial classes



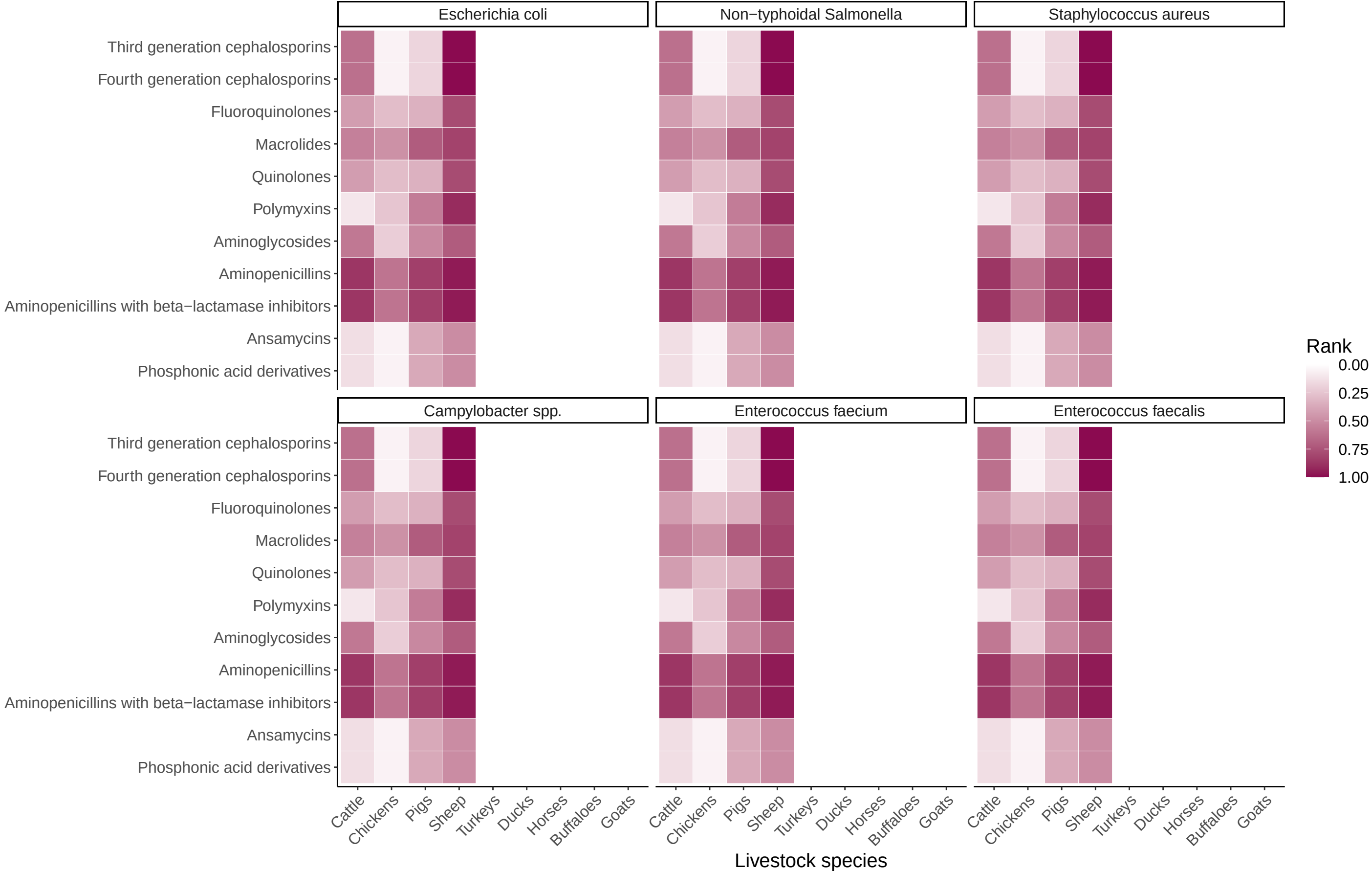
Ranking of livestock biomass in Poland

Shared human and animal antimicrobial classes



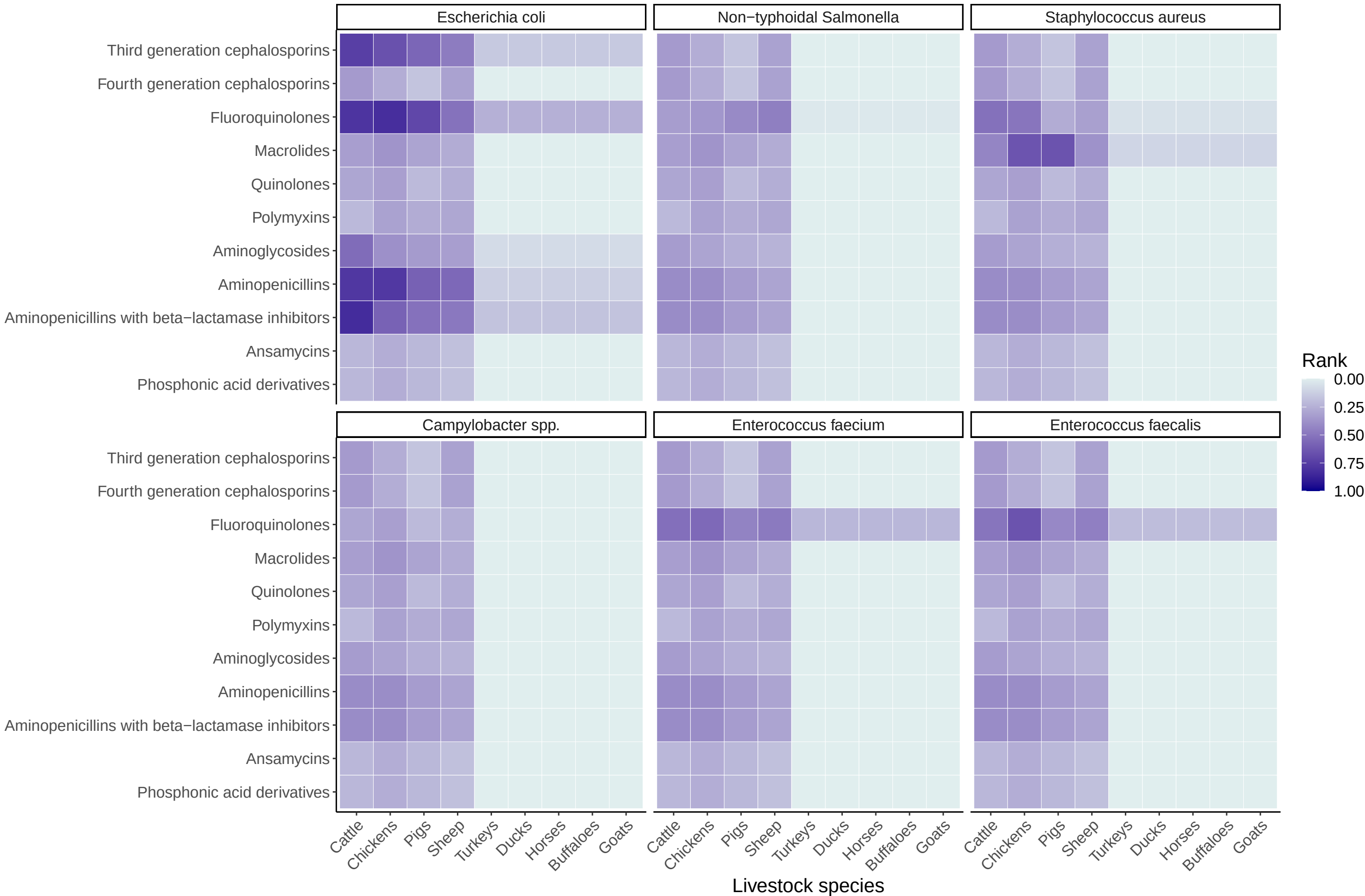
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Poland

Shared human and animal antimicrobial classes

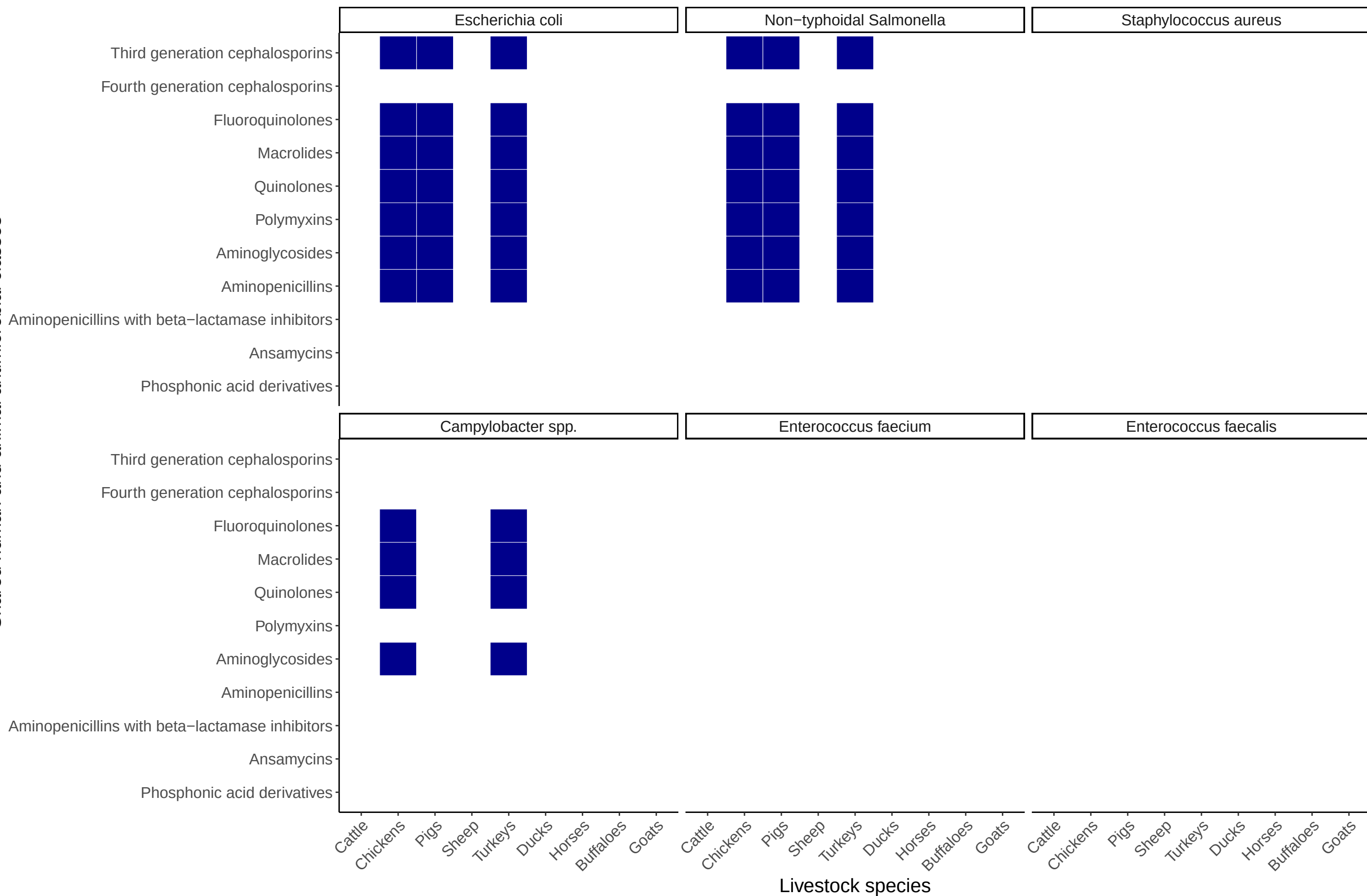


Composite indicator (metarank) in Poland

Shared human and animal antimicrobial classes

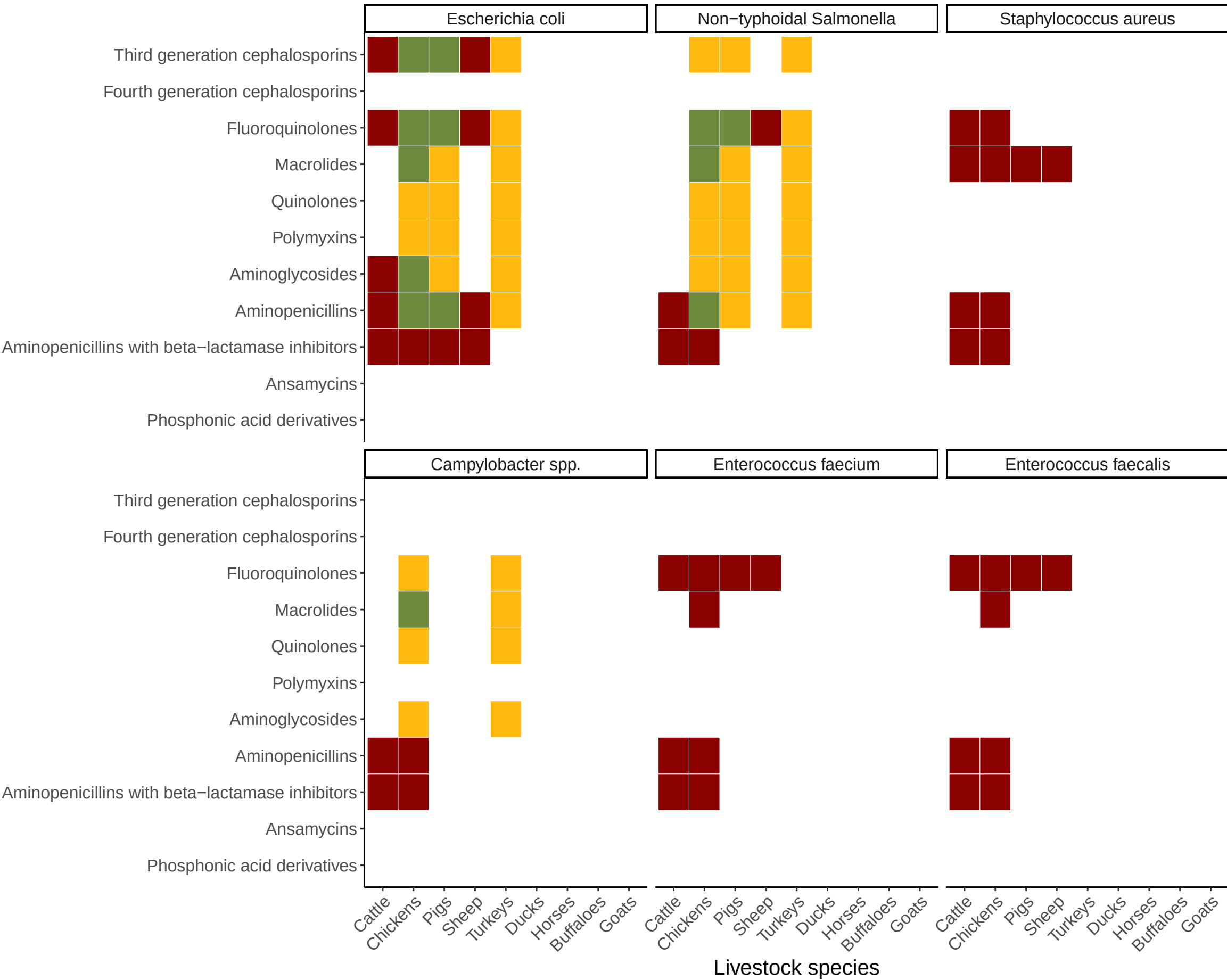


## Livestock AMR data availability in Poland



Gaps present between intended priorities and livestock AMR data in Poland

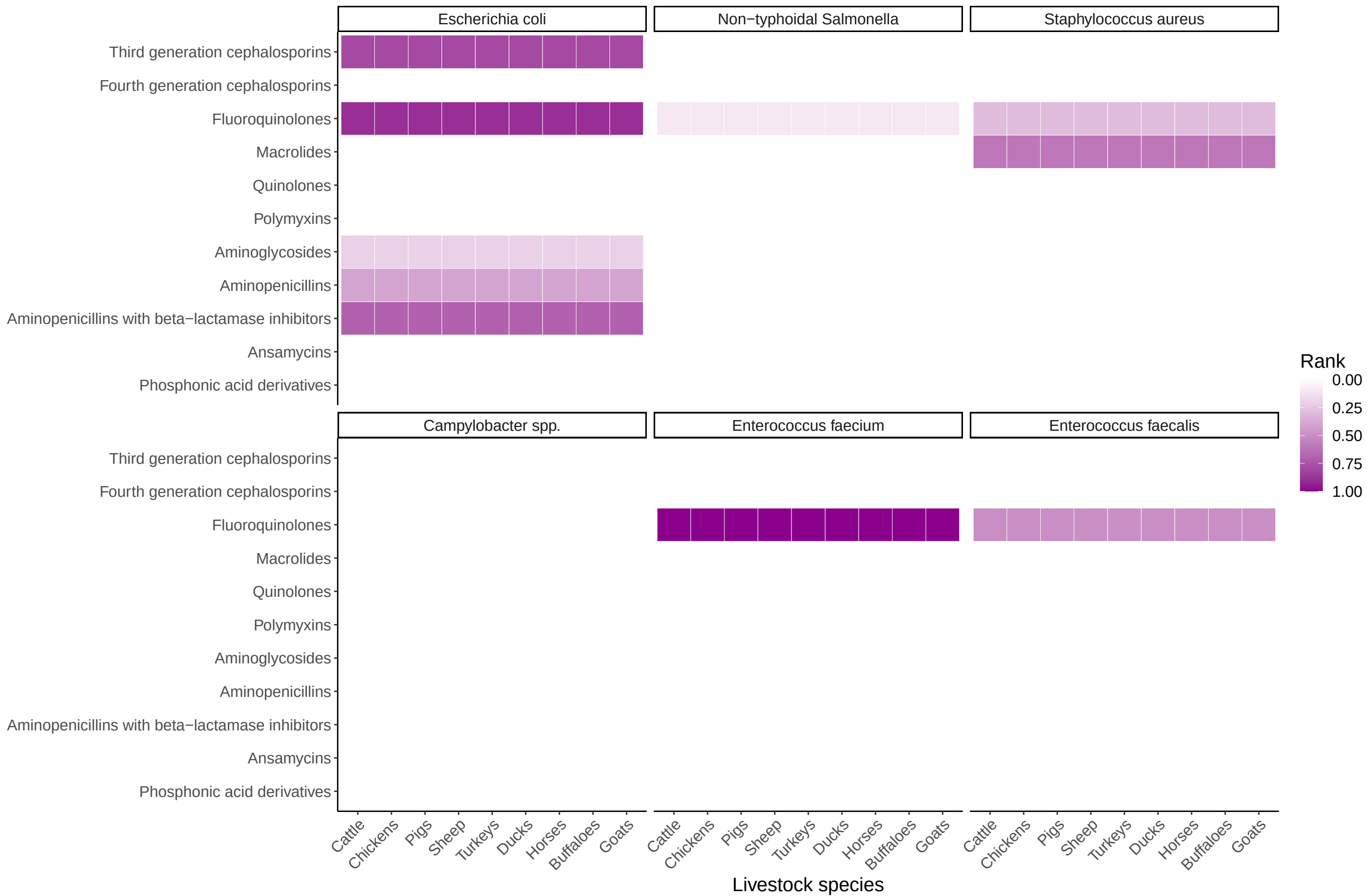
Shared human and animal antimicrobial classes





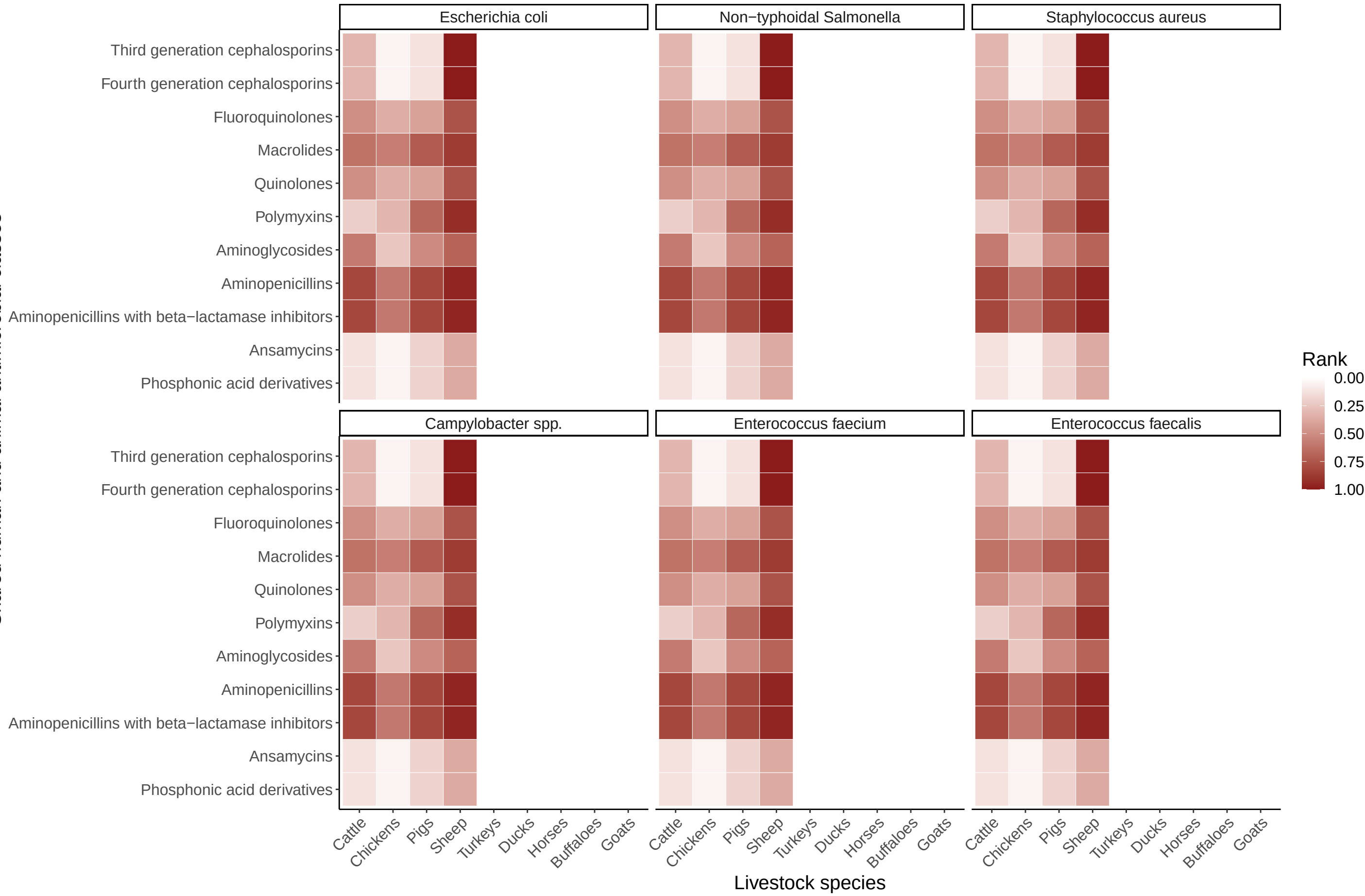
Ranking of human AMR DALYs in Portugal

Shared human and animal antimicrobial classes



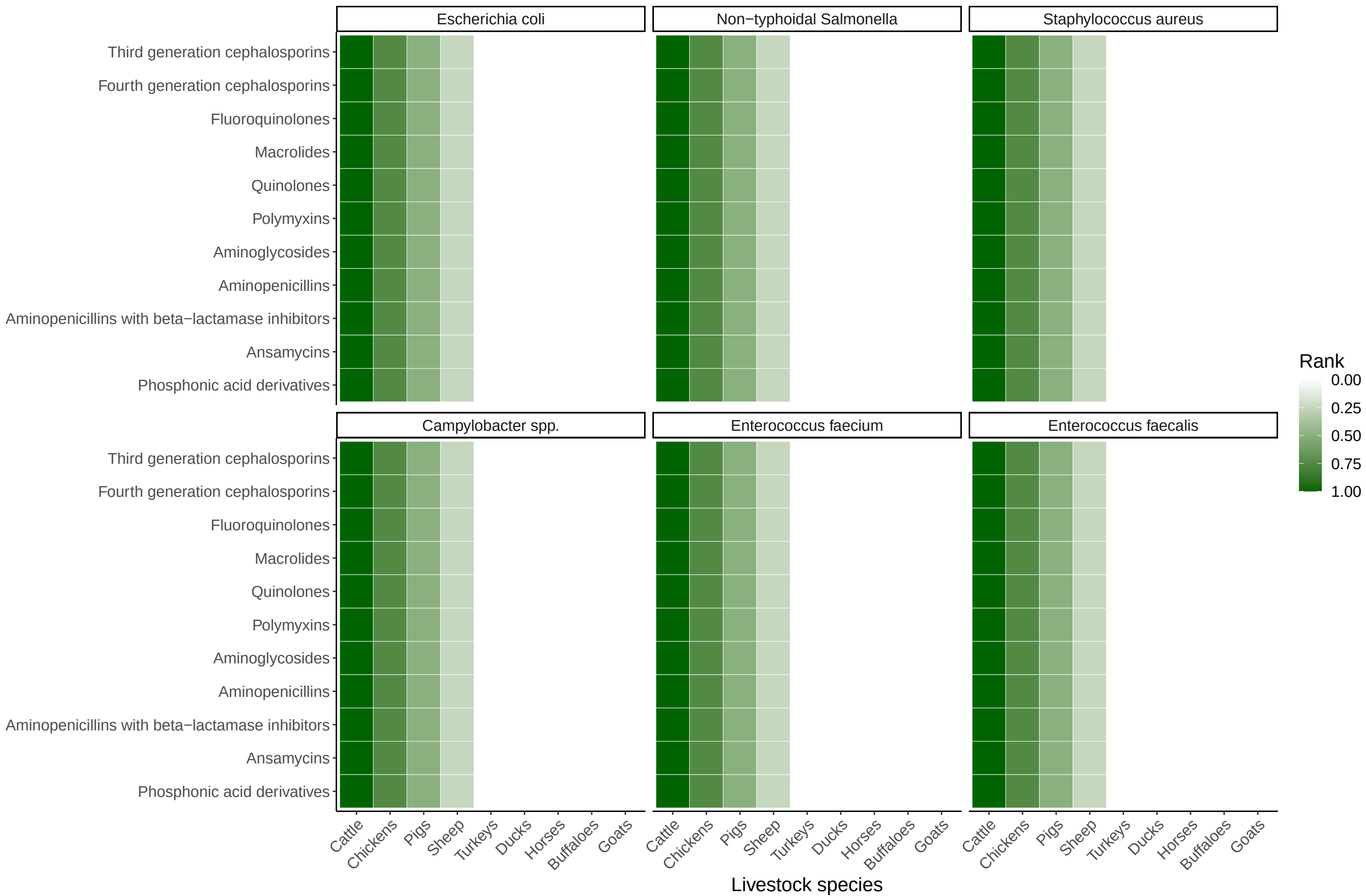
Ranking of livestock AMU in Portugal

Shared human and animal antimicrobial classes



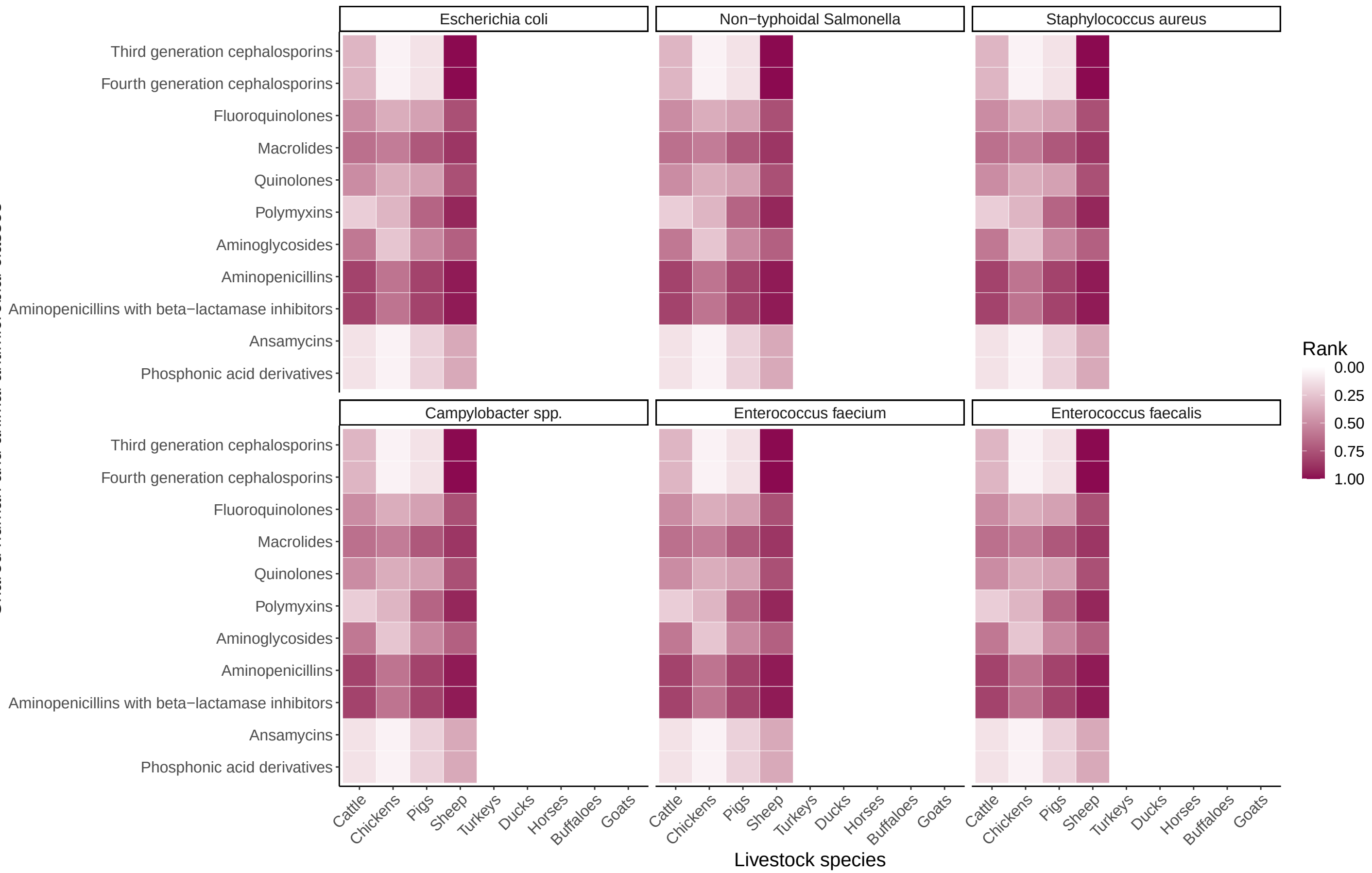
Ranking of livestock biomass in Portugal

Shared human and animal antimicrobial classes



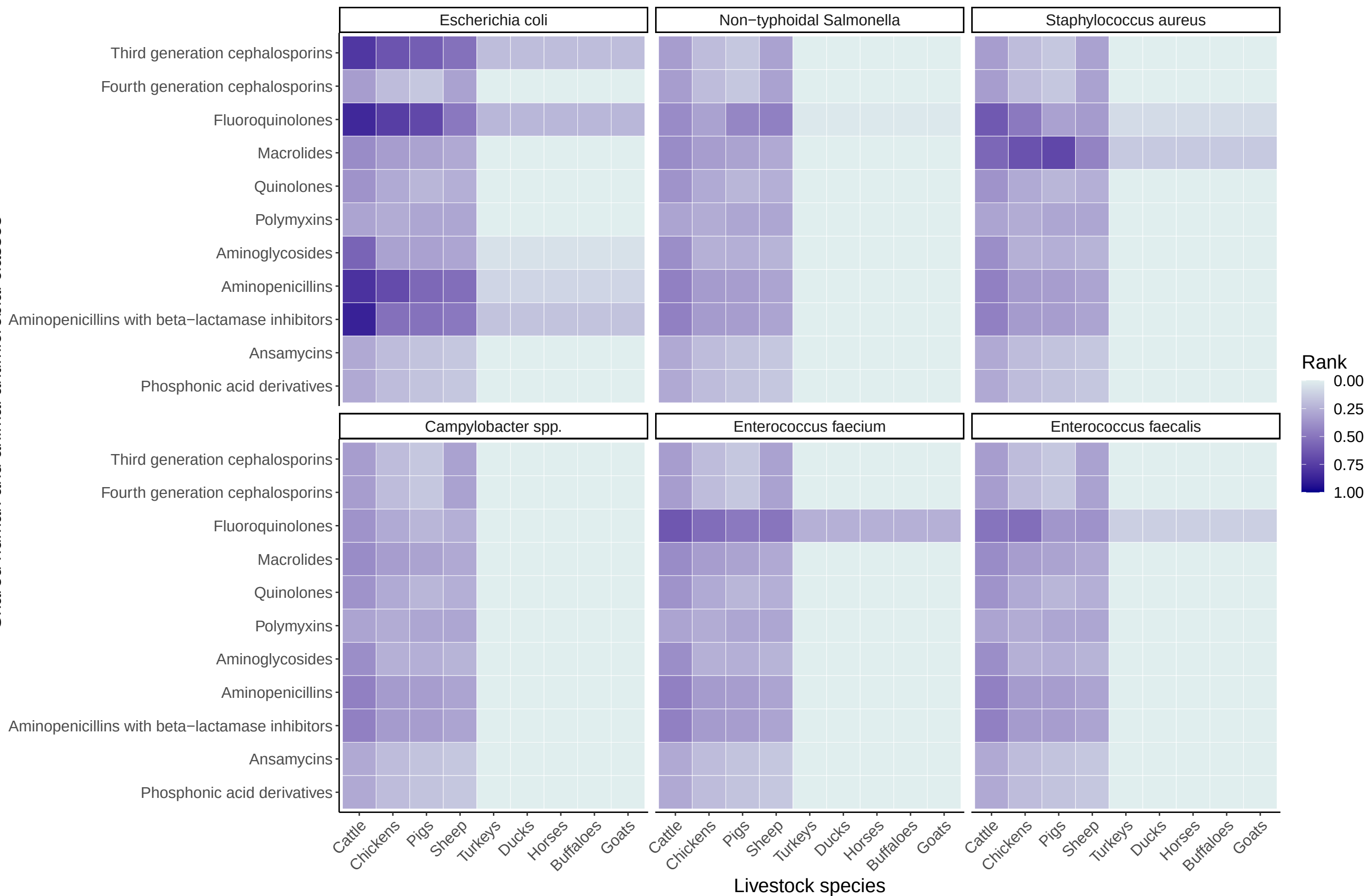
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Portugal

Shared human and animal antimicrobial classes

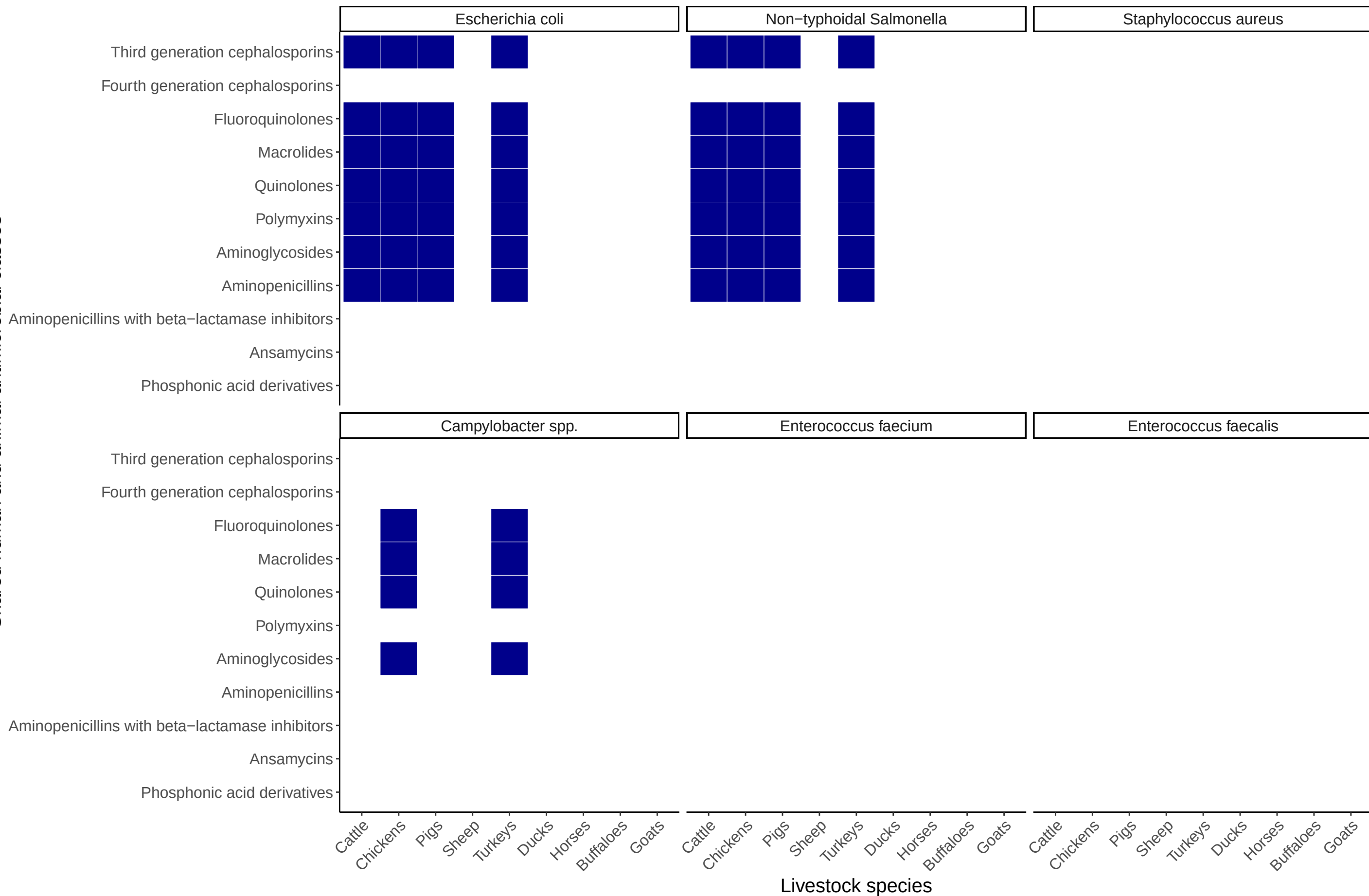


Composite indicator (metarank) in Portugal

Shared human and animal antimicrobial classes

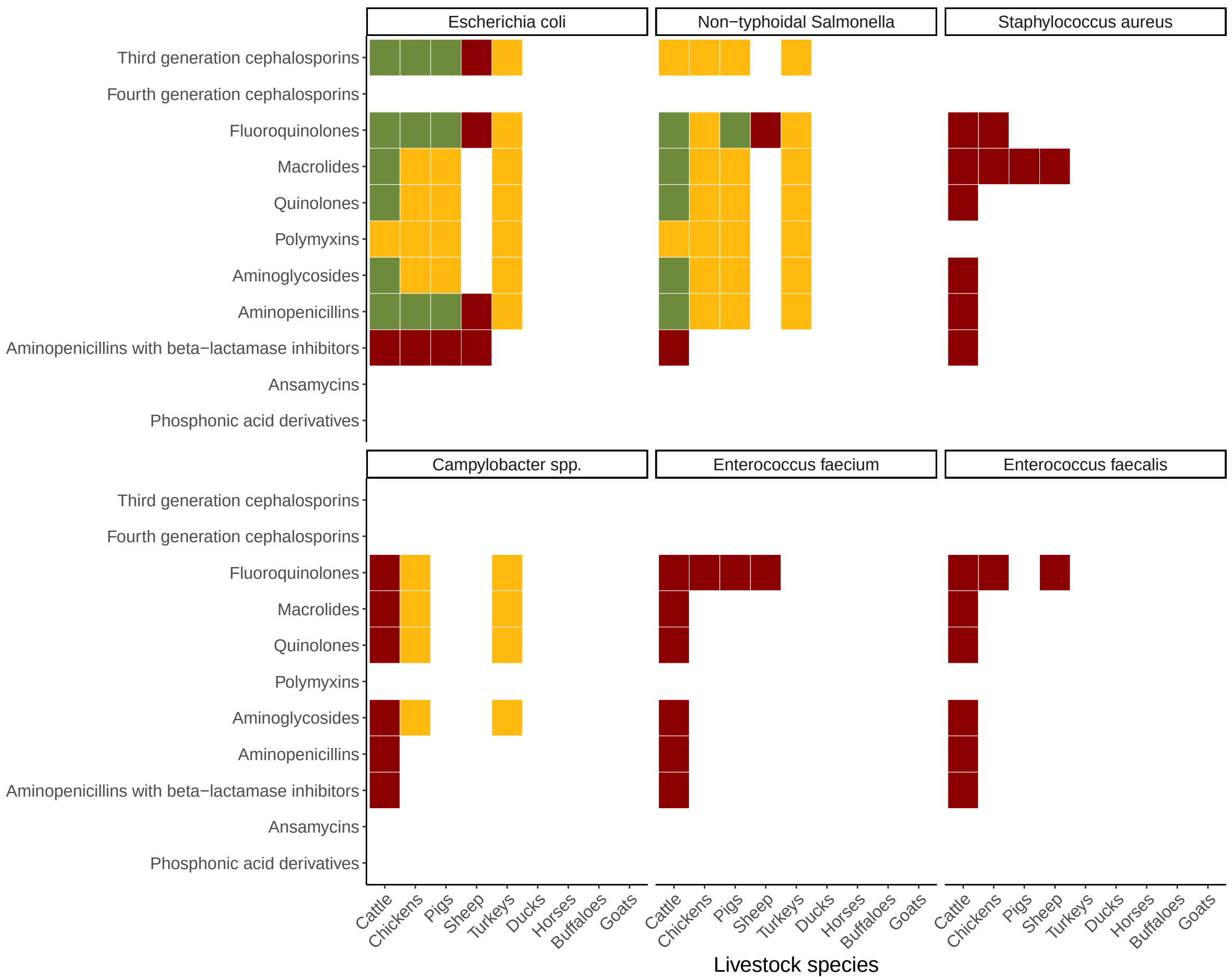


## Livestock AMR data availability in Portugal



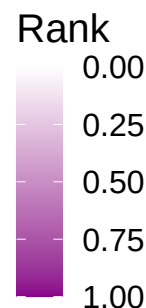
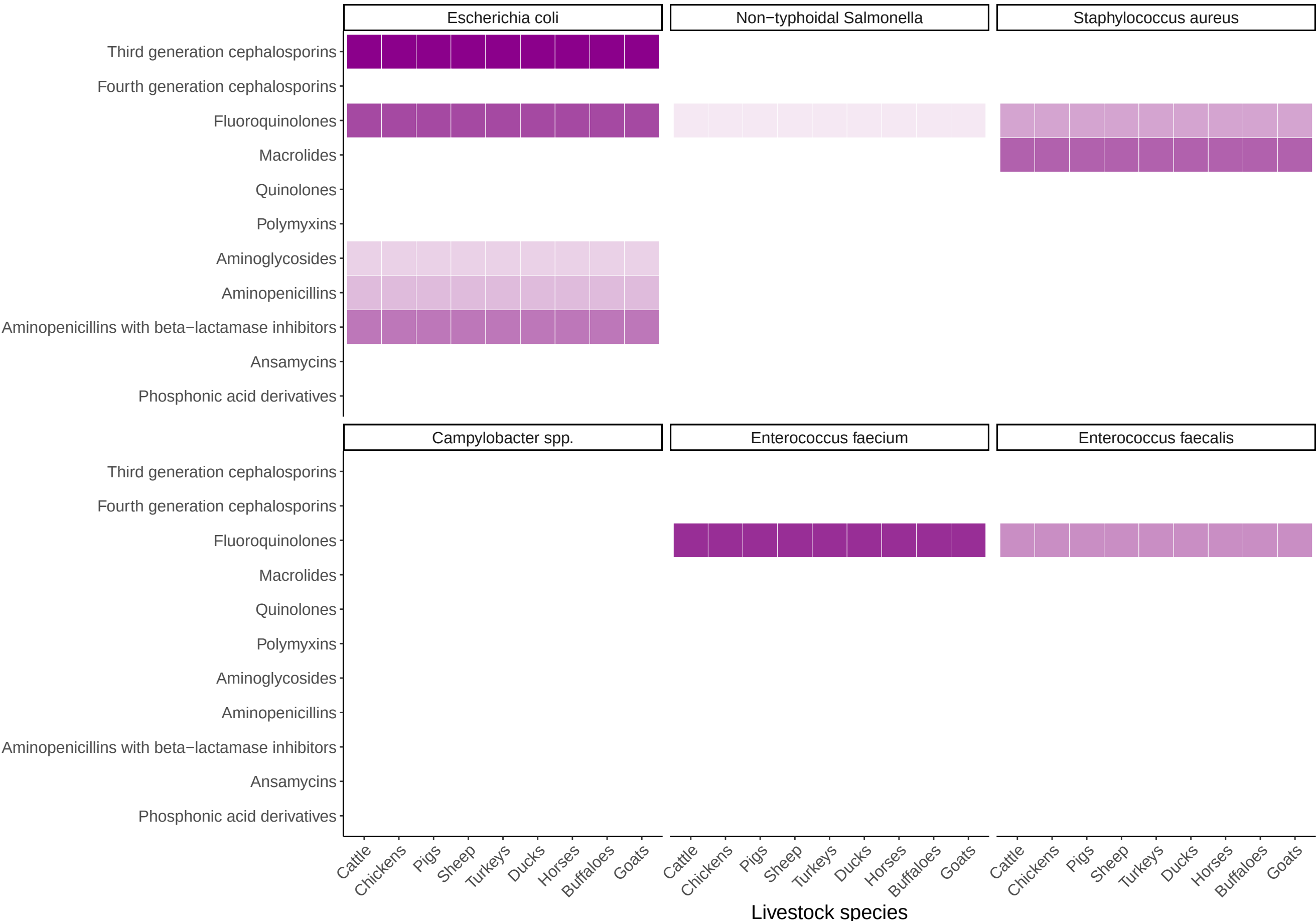
Gaps present between intended priorities and livestock AMR data in Portugal

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Qatar

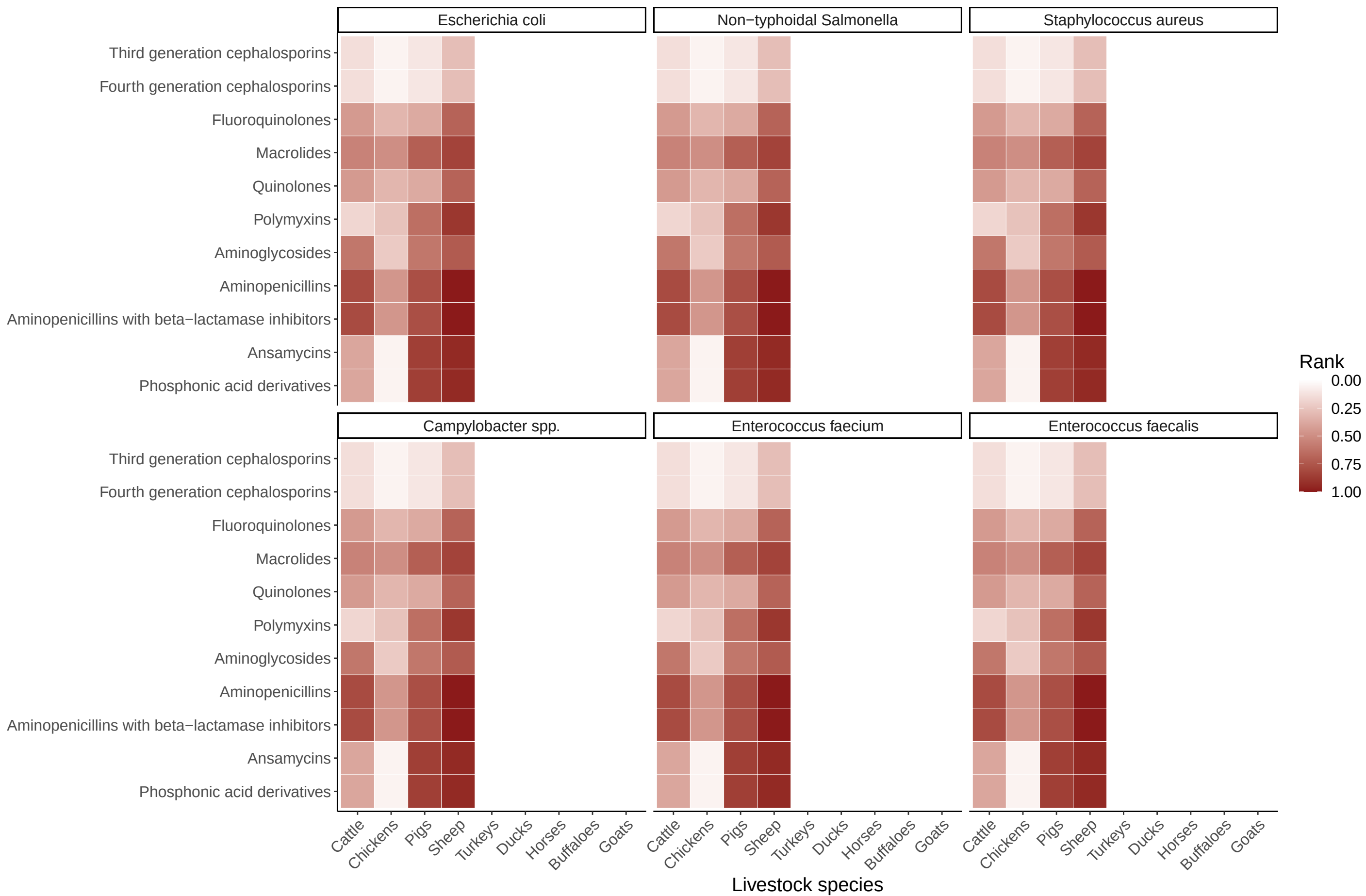
Shared human and animal antimicrobial classes



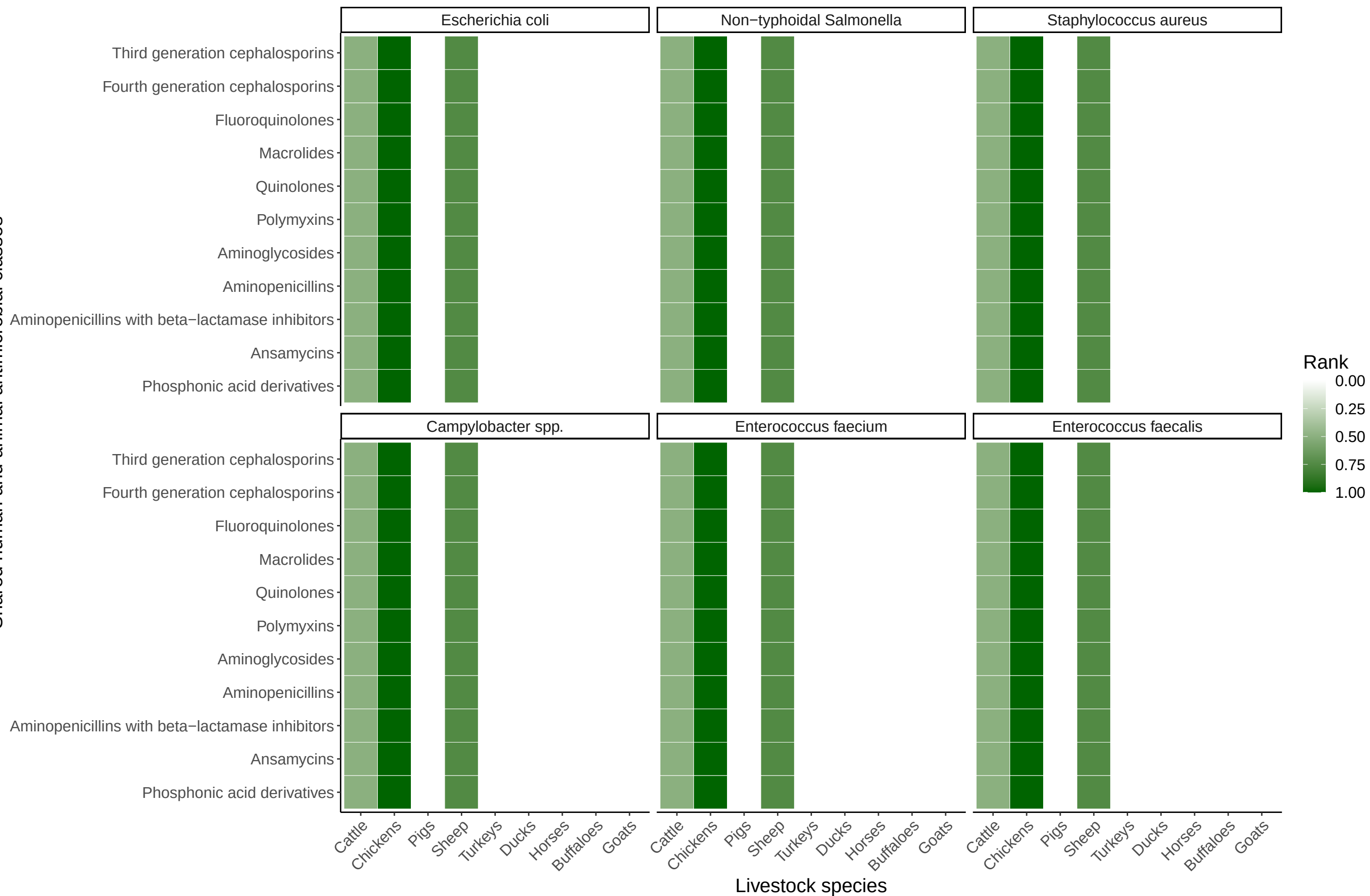


Ranking of livestock AMU in Qatar

Shared human and animal antimicrobial classes

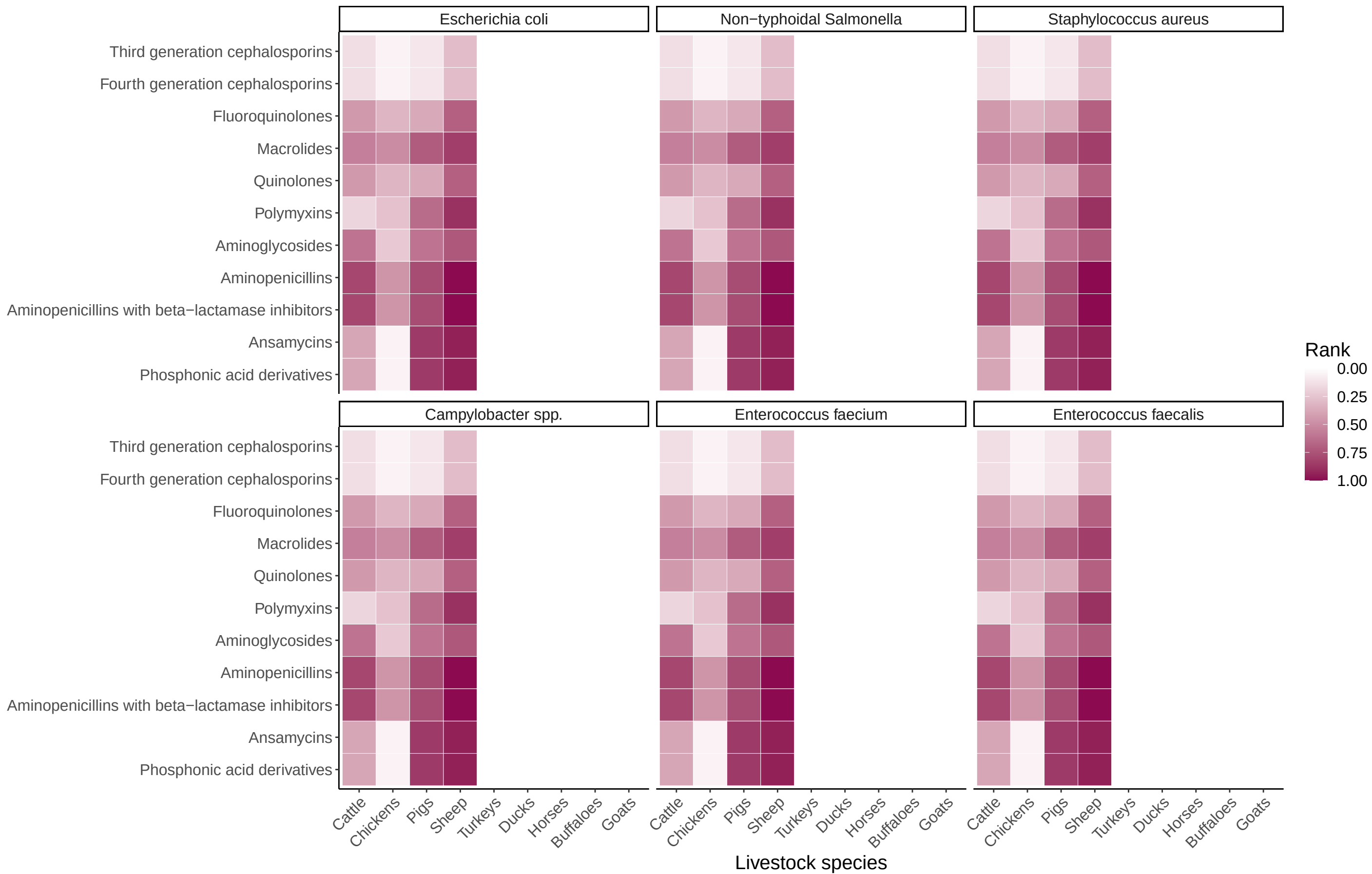


## Ranking of livestock biomass in Qatar



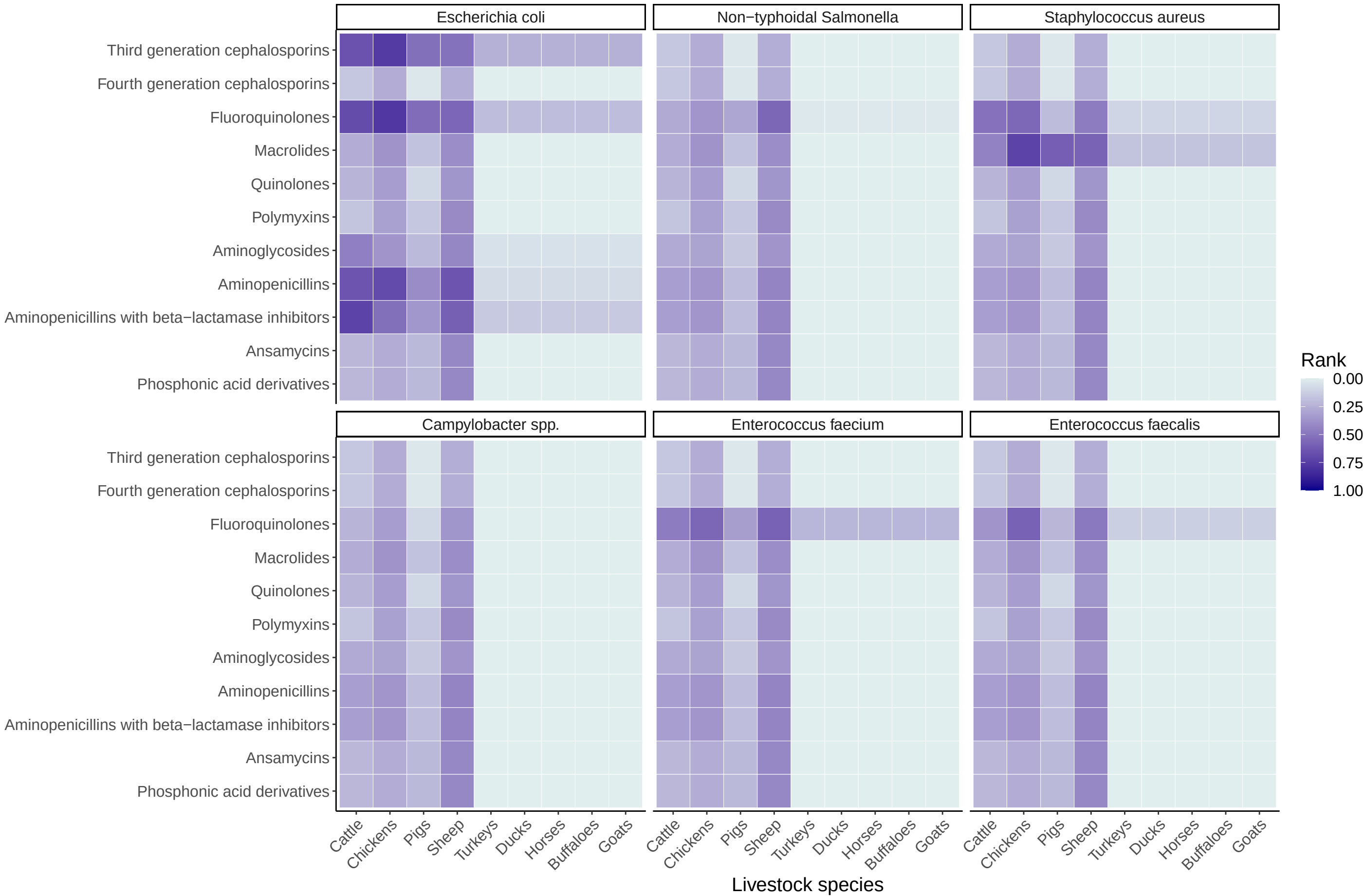
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Qatar

Shared human and animal antimicrobial classes

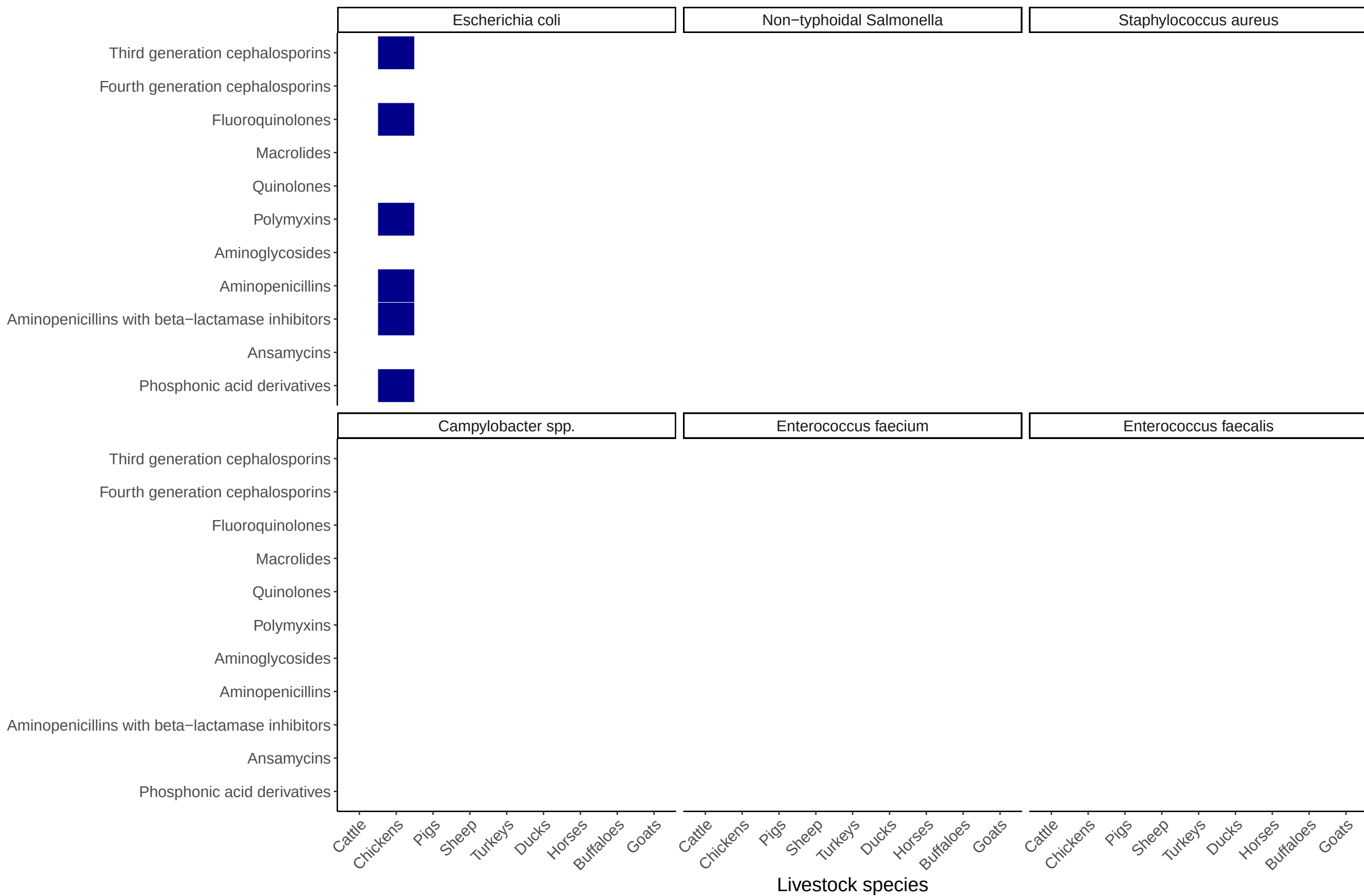


Composite indicator (metarank) in Qatar

Shared human and animal antimicrobial classes



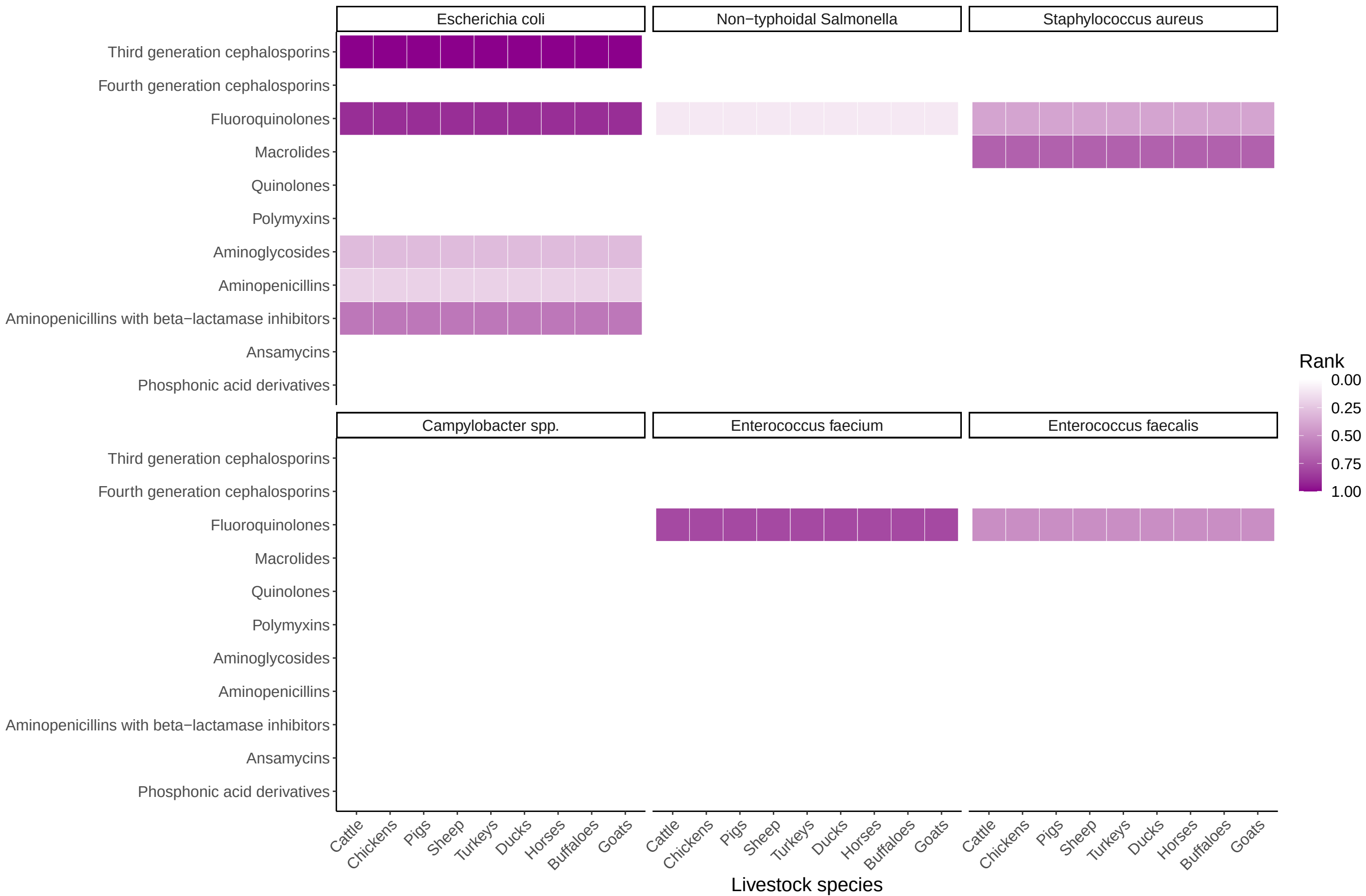
## Livestock AMR data availability in Qatar



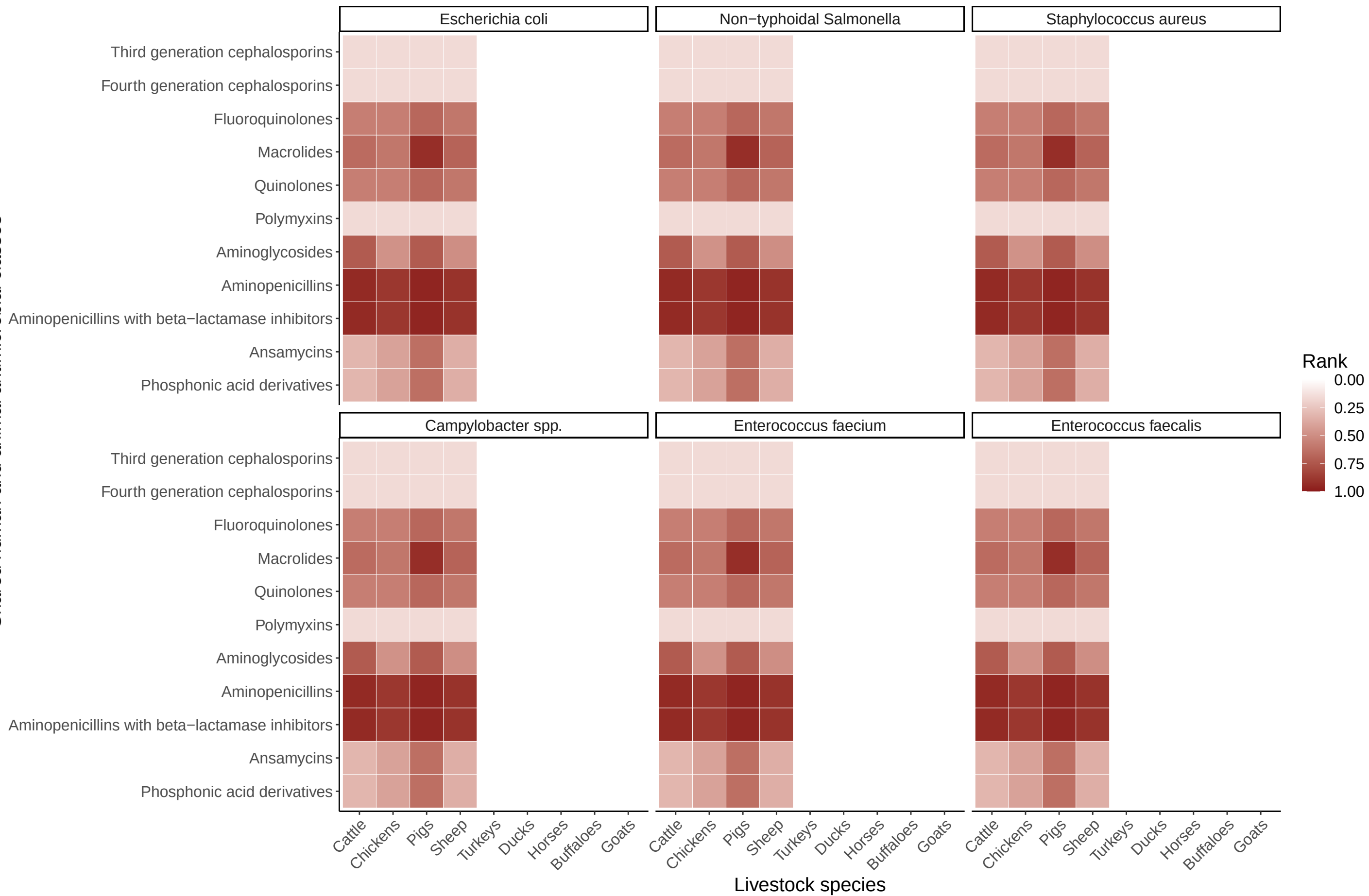


Ranking of human AMR DALYs in Republic of Korea

Shared human and animal antimicrobial classes

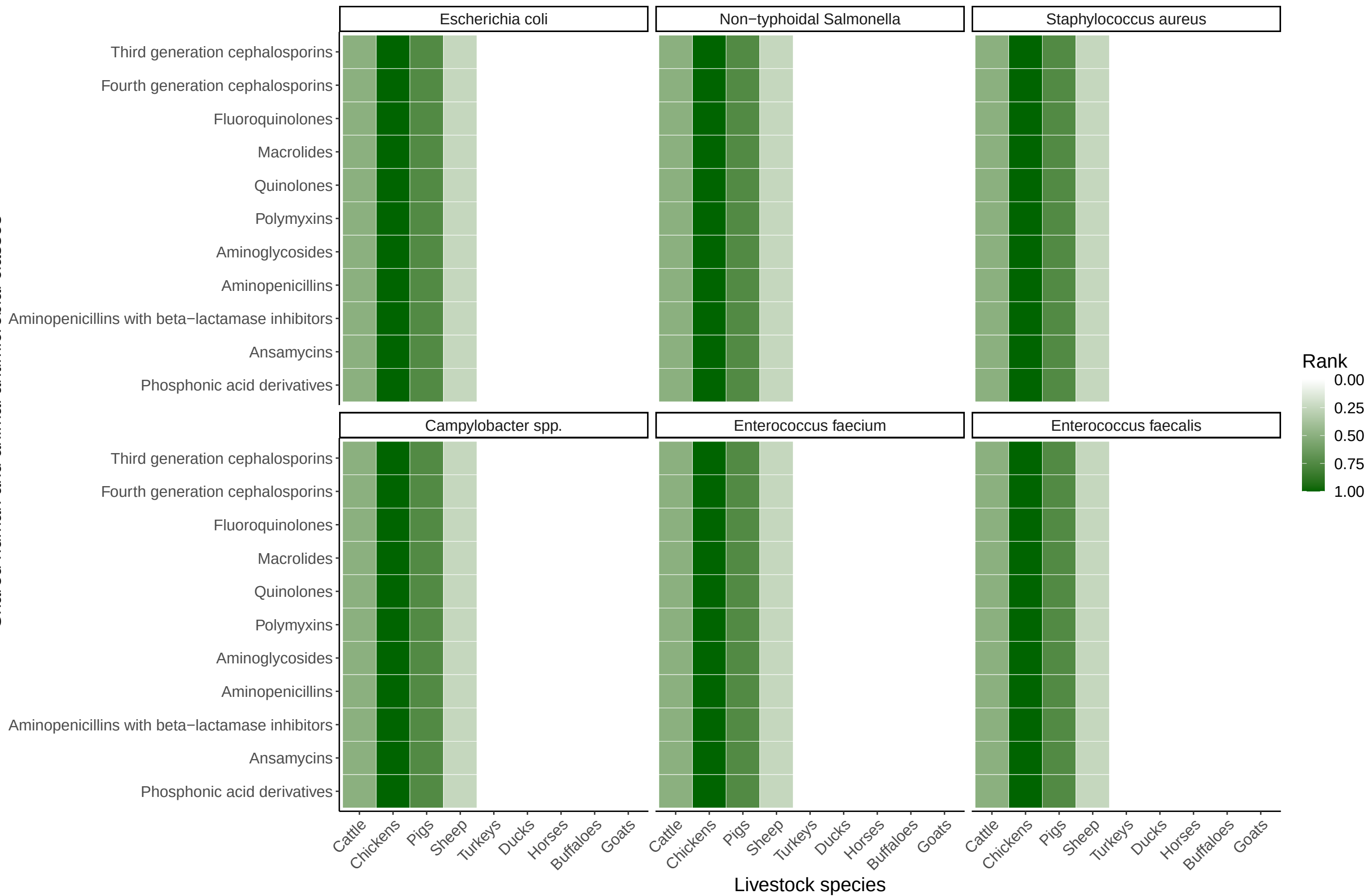


## Ranking of livestock AMU in Republic of Korea



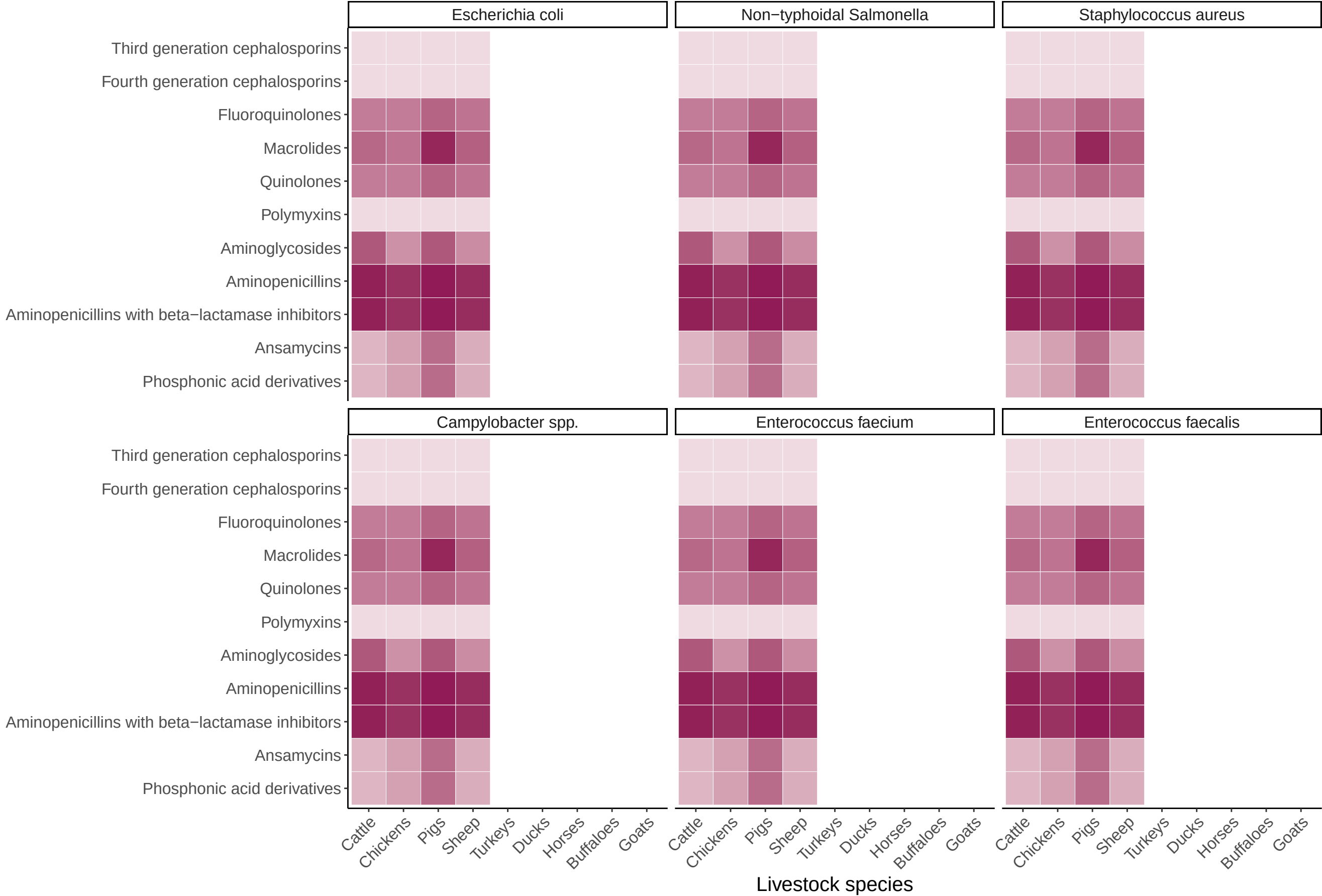


## Ranking of livestock biomass in Republic of Korea



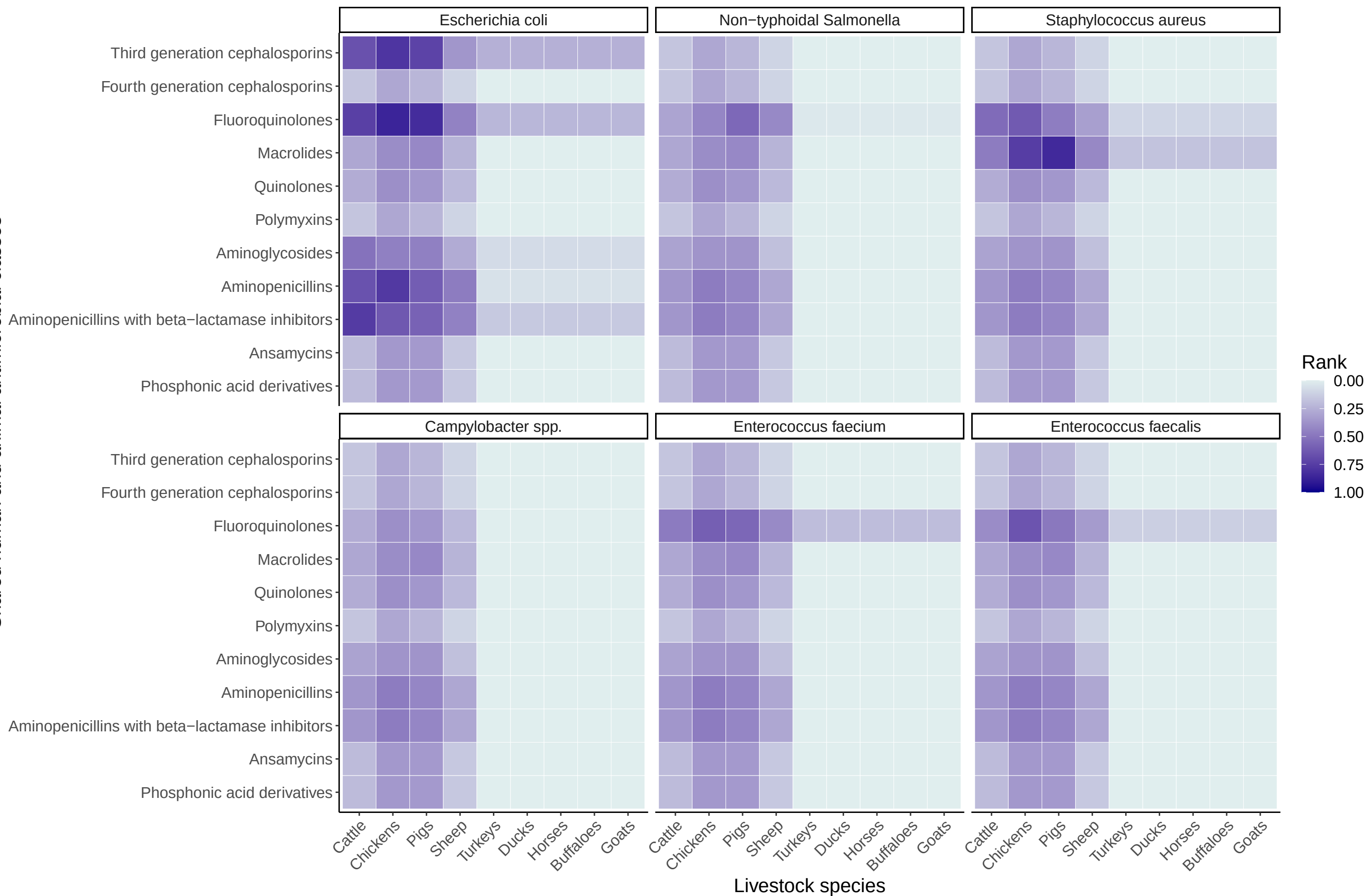
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Republic of Korea

Shared human and animal antimicrobial classes

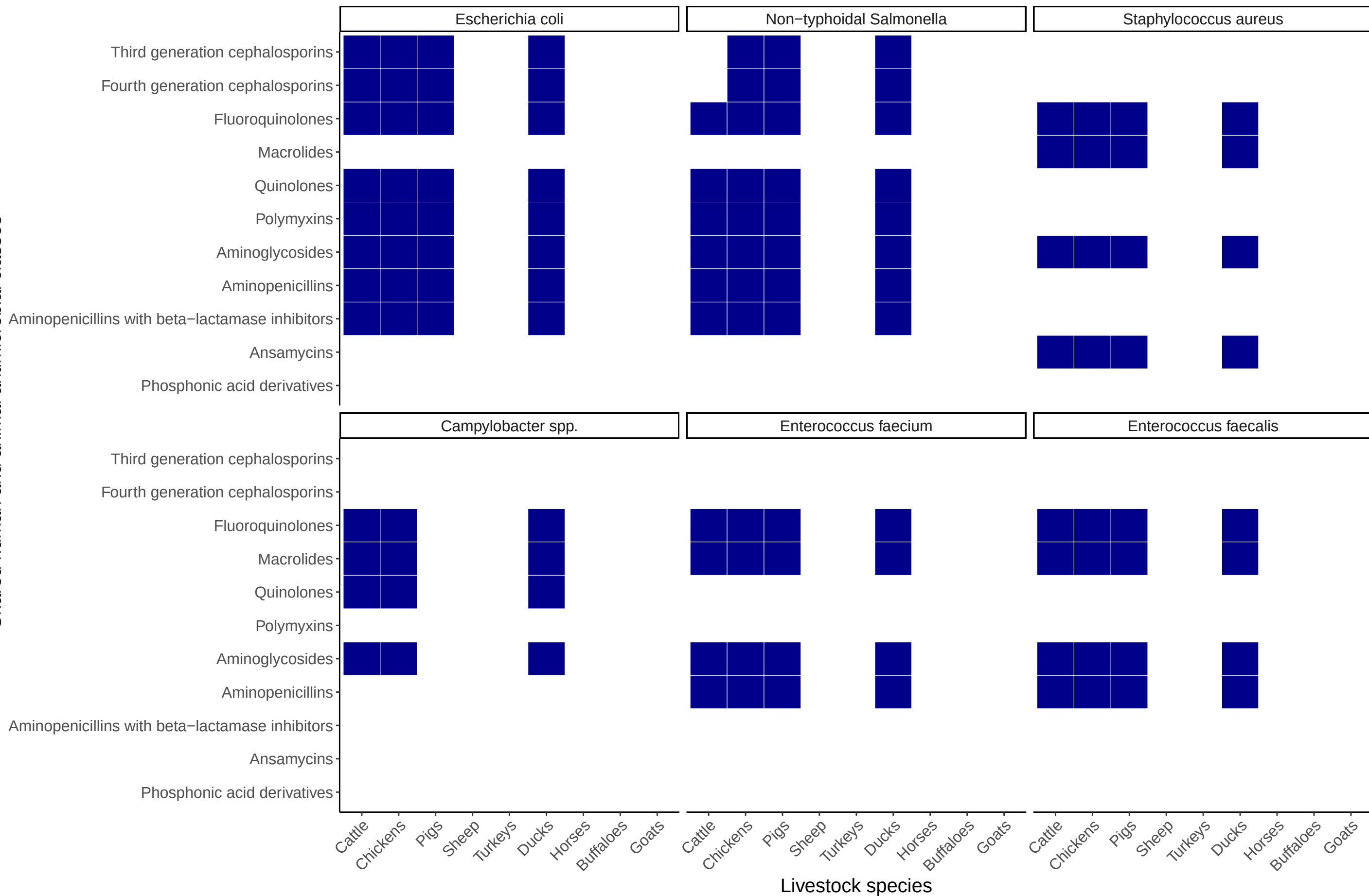


Composite indicator (metarank) in Republic of Korea

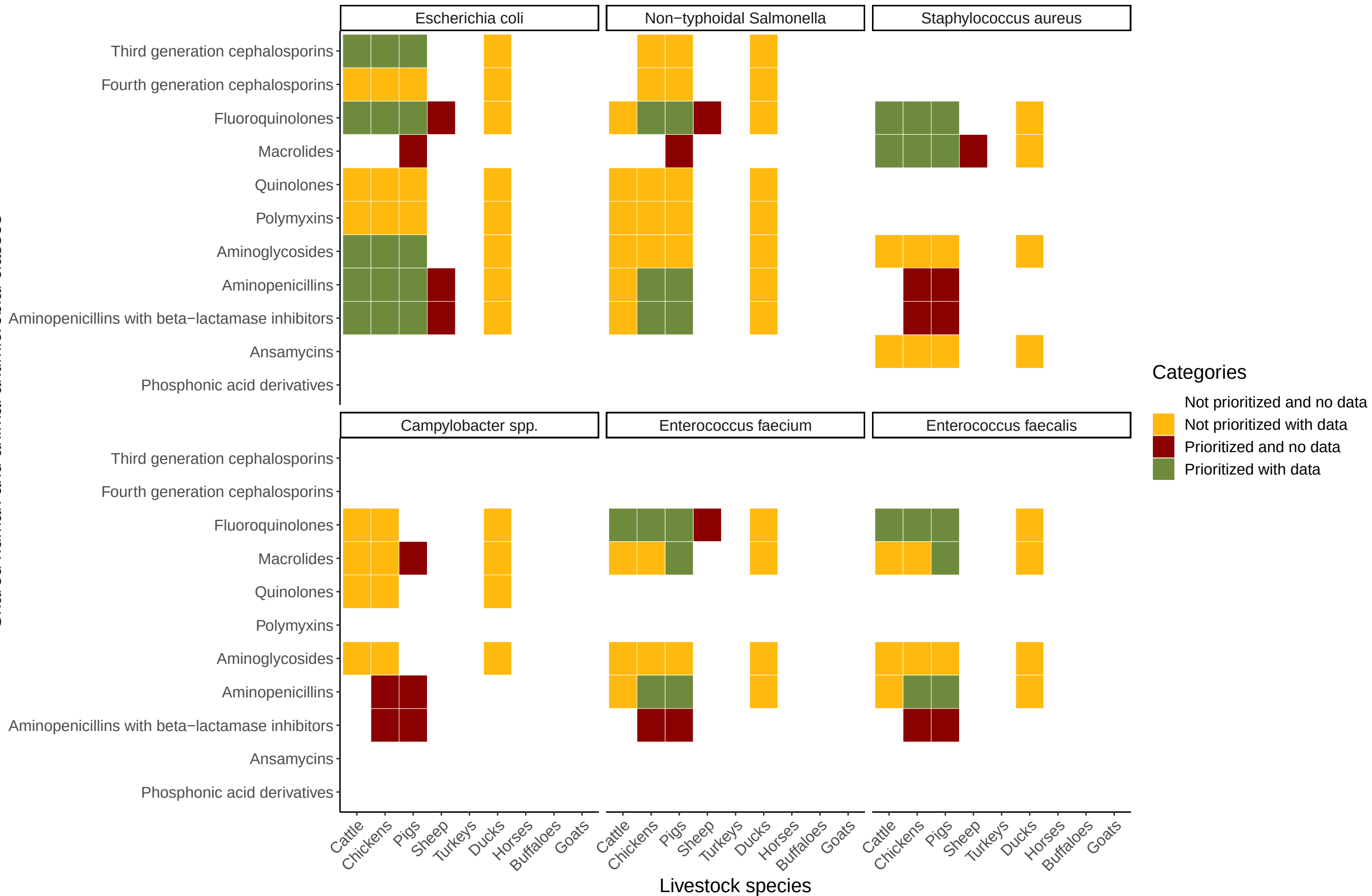
Shared human and animal antimicrobial classes



## Livestock AMR data availability in Republic of Korea

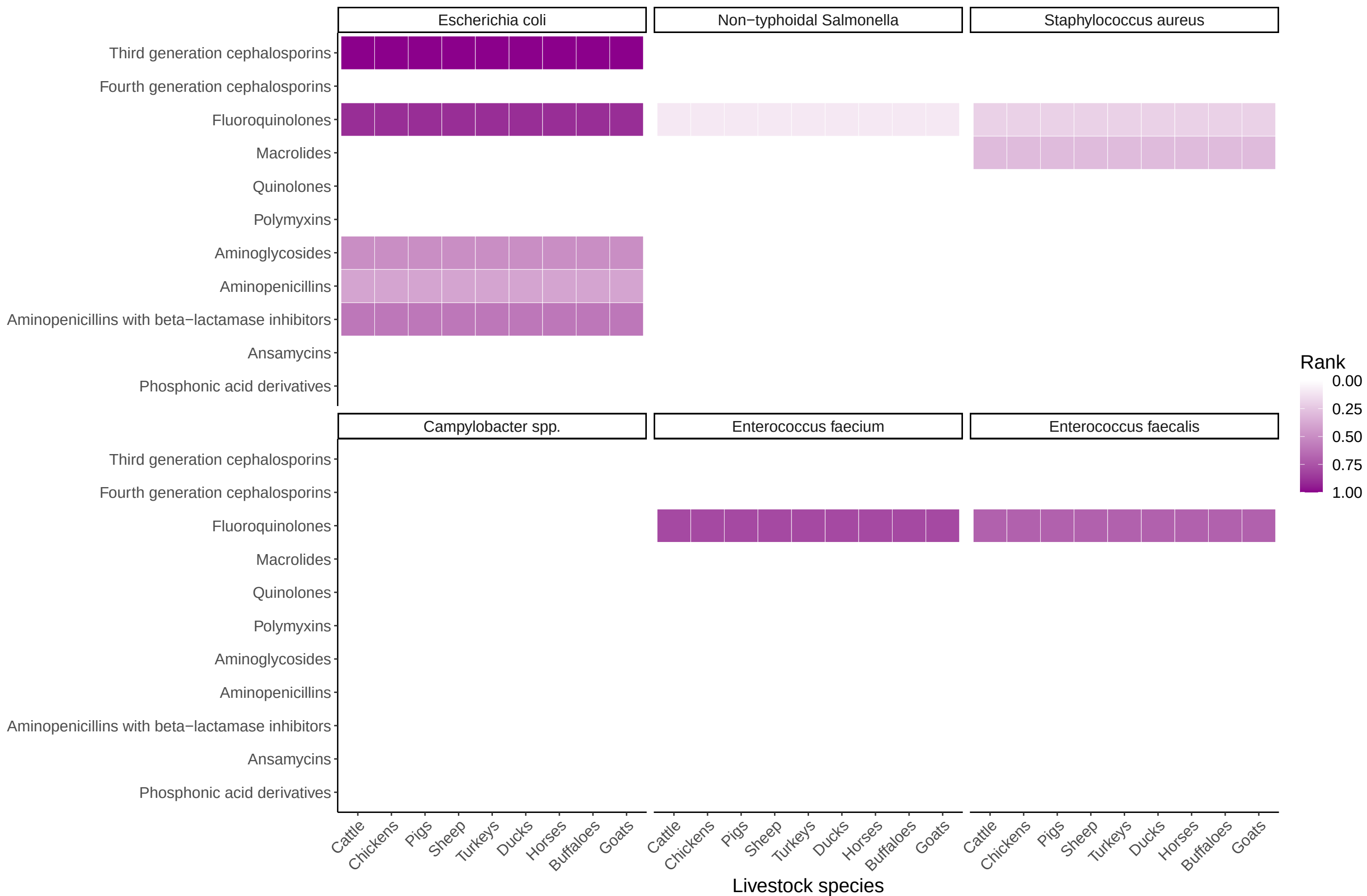


## Gaps present between intended priorities and livestock AMR data in Republic of Korea



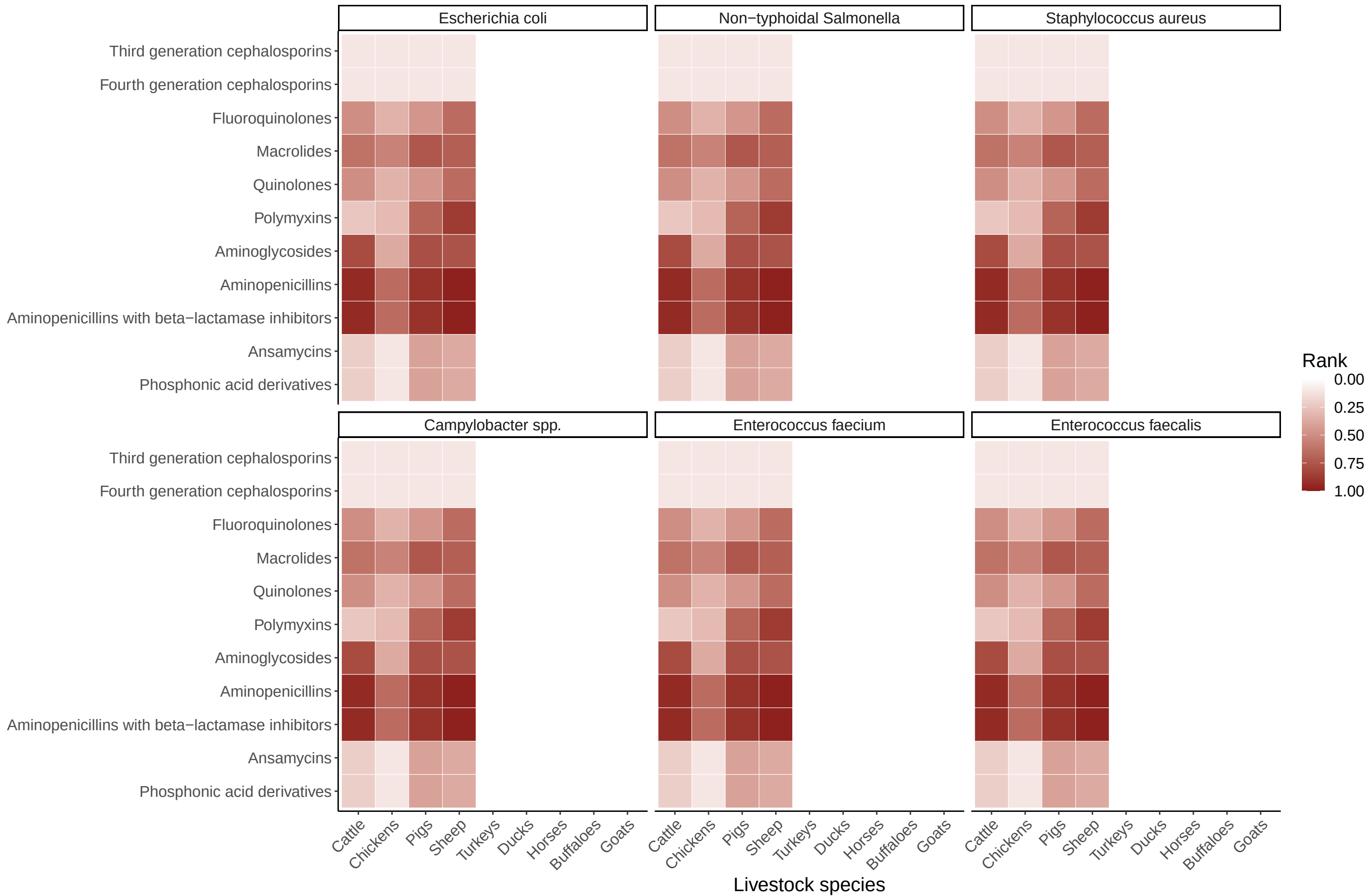
Ranking of human AMR DALYs in Republic of Moldova

Shared human and animal antimicrobial classes



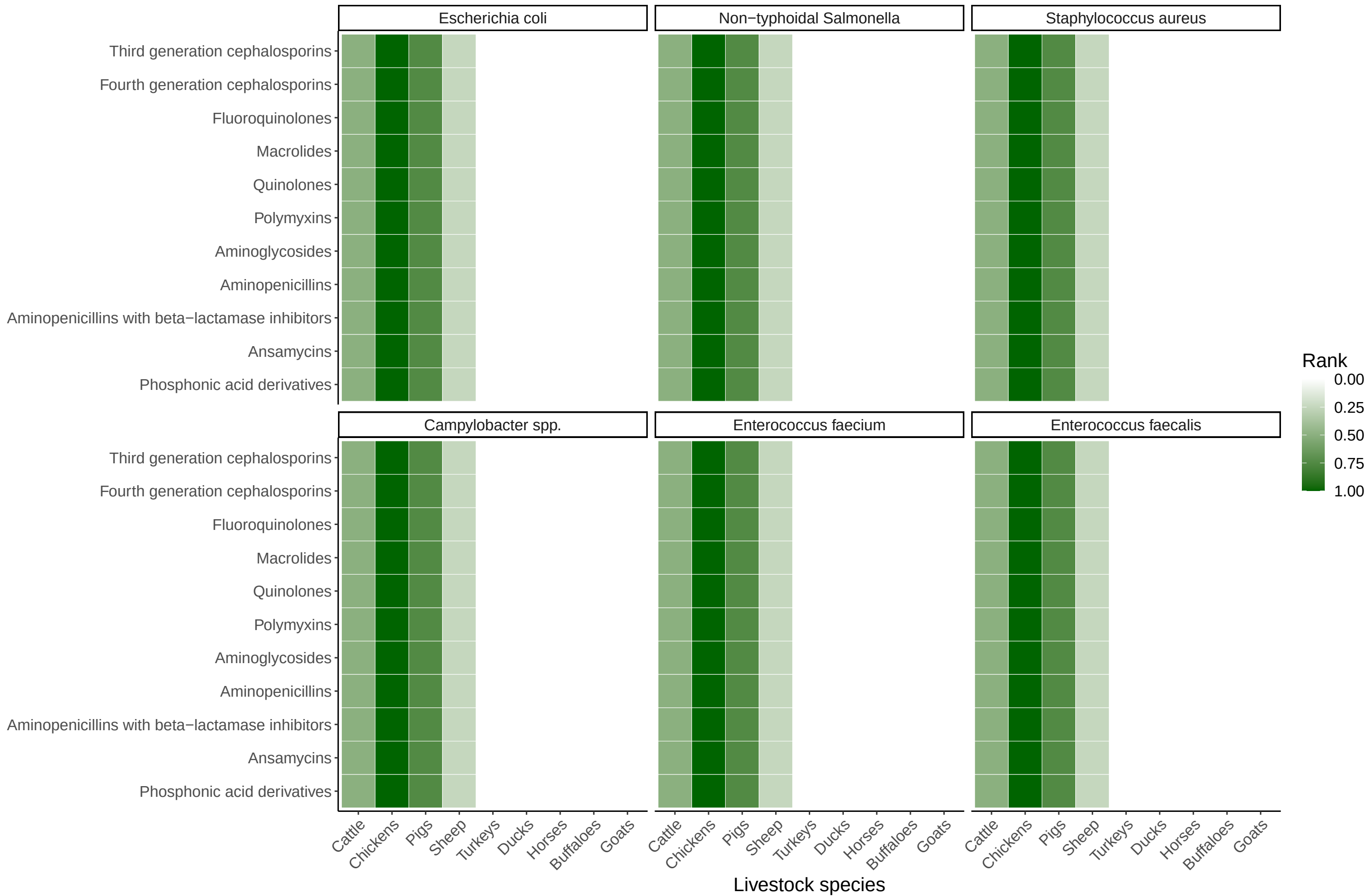
# Ranking of livestock AMU in Republic of Moldova

Shared human and animal antimicrobial classes



# Ranking of livestock biomass in Republic of Moldova

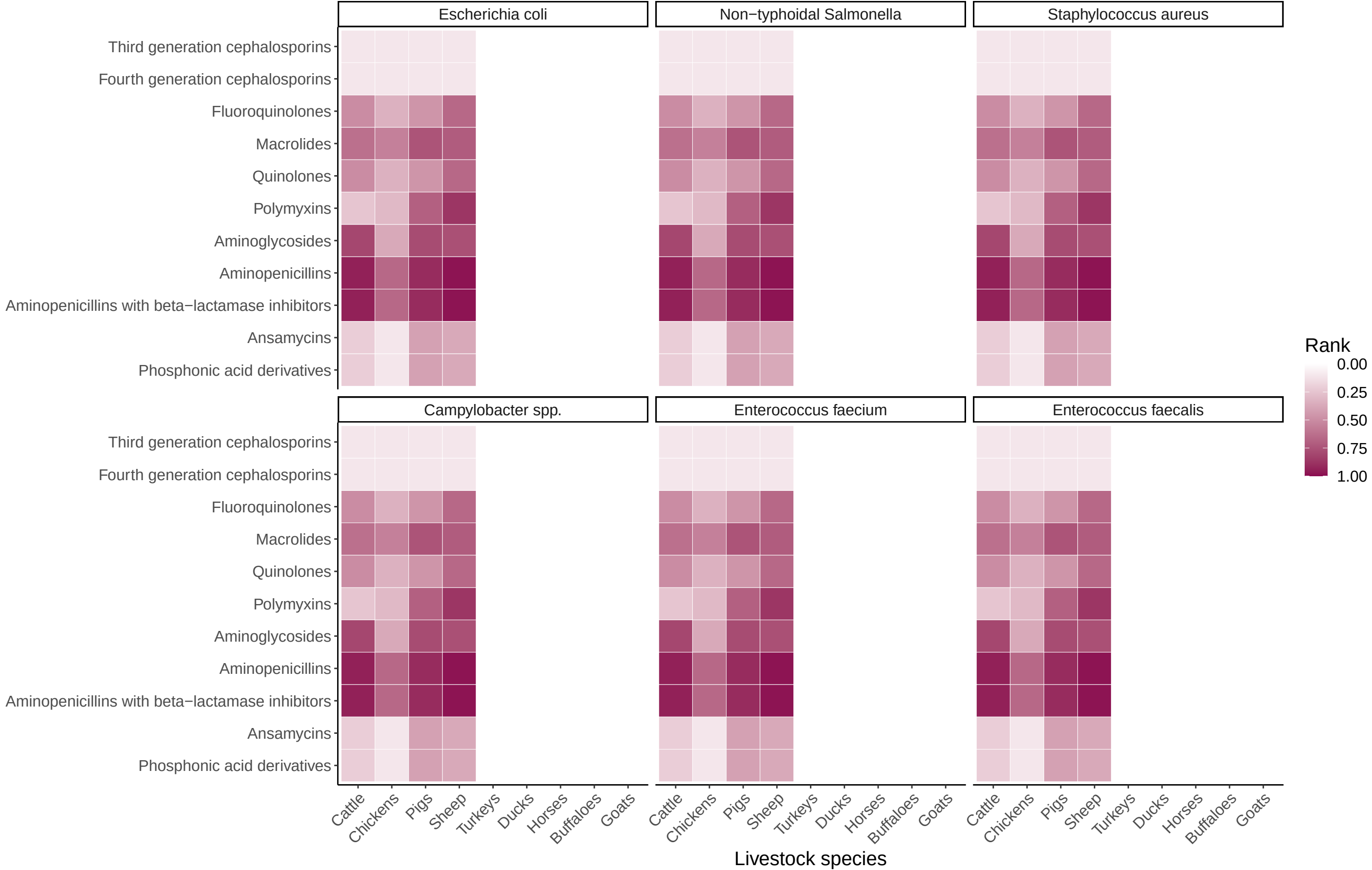
Shared human and animal antimicrobial classes





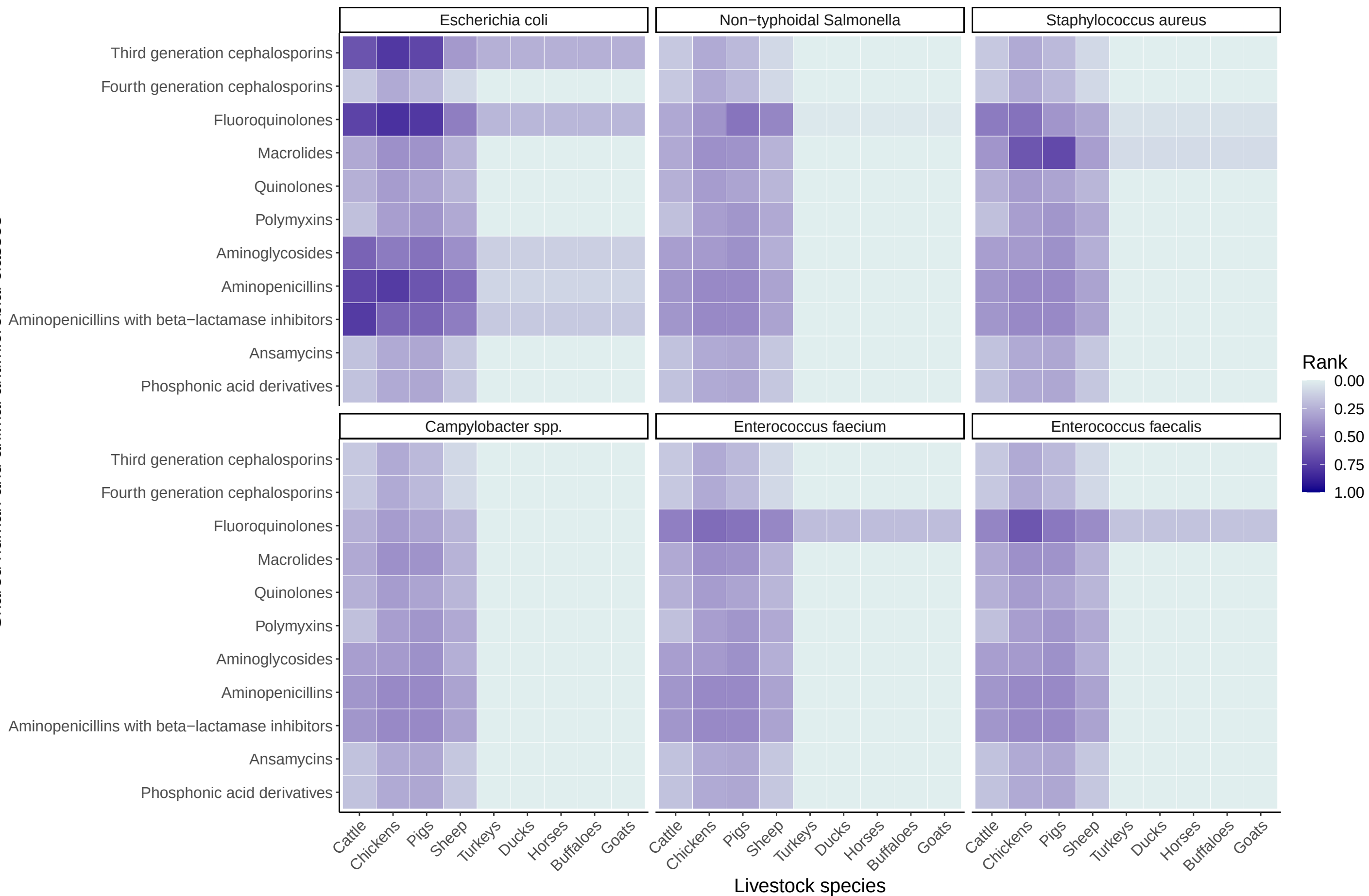
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Republic of Moldova

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Republic of Moldova

Shared human and animal antimicrobial classes

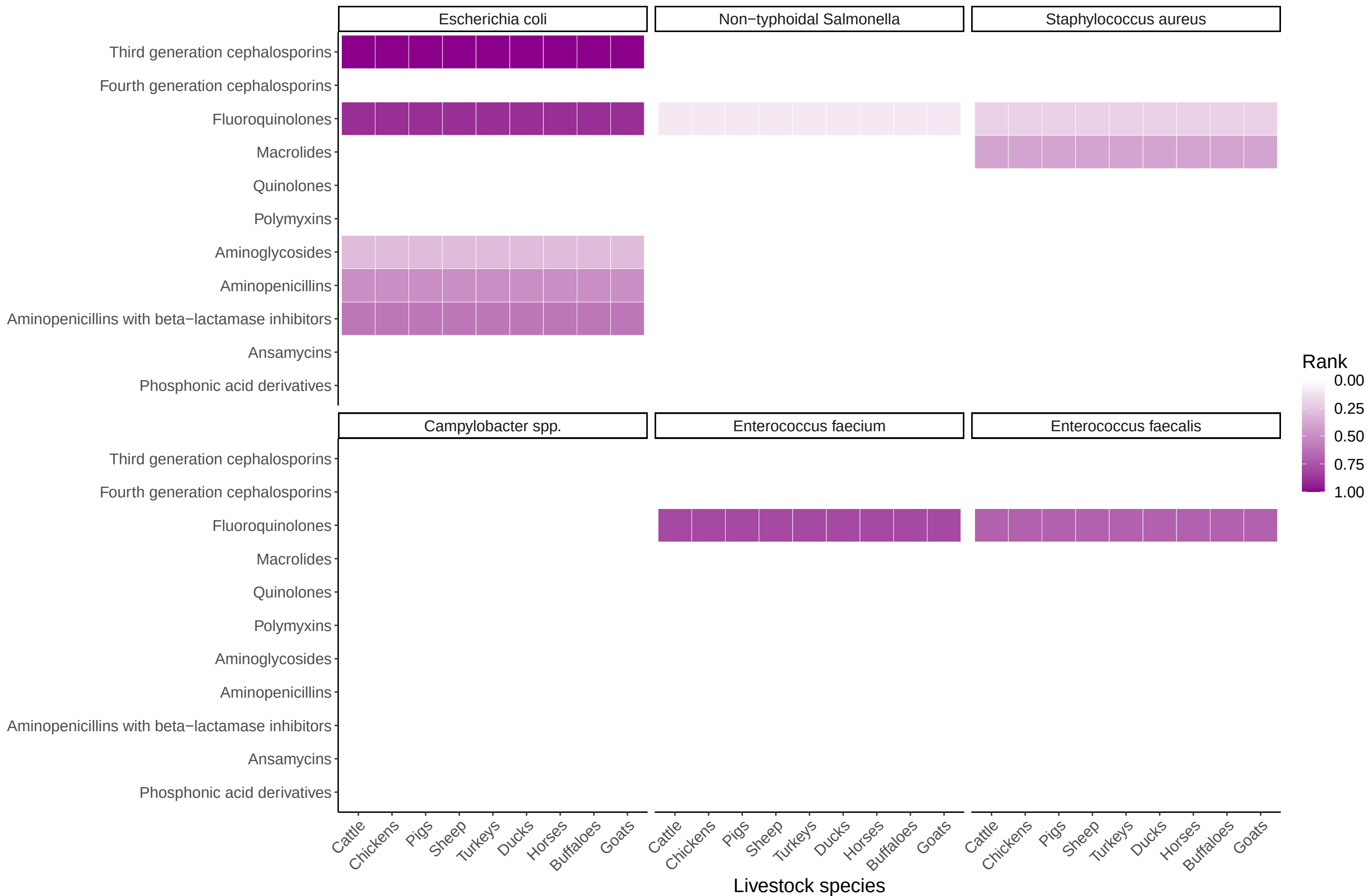






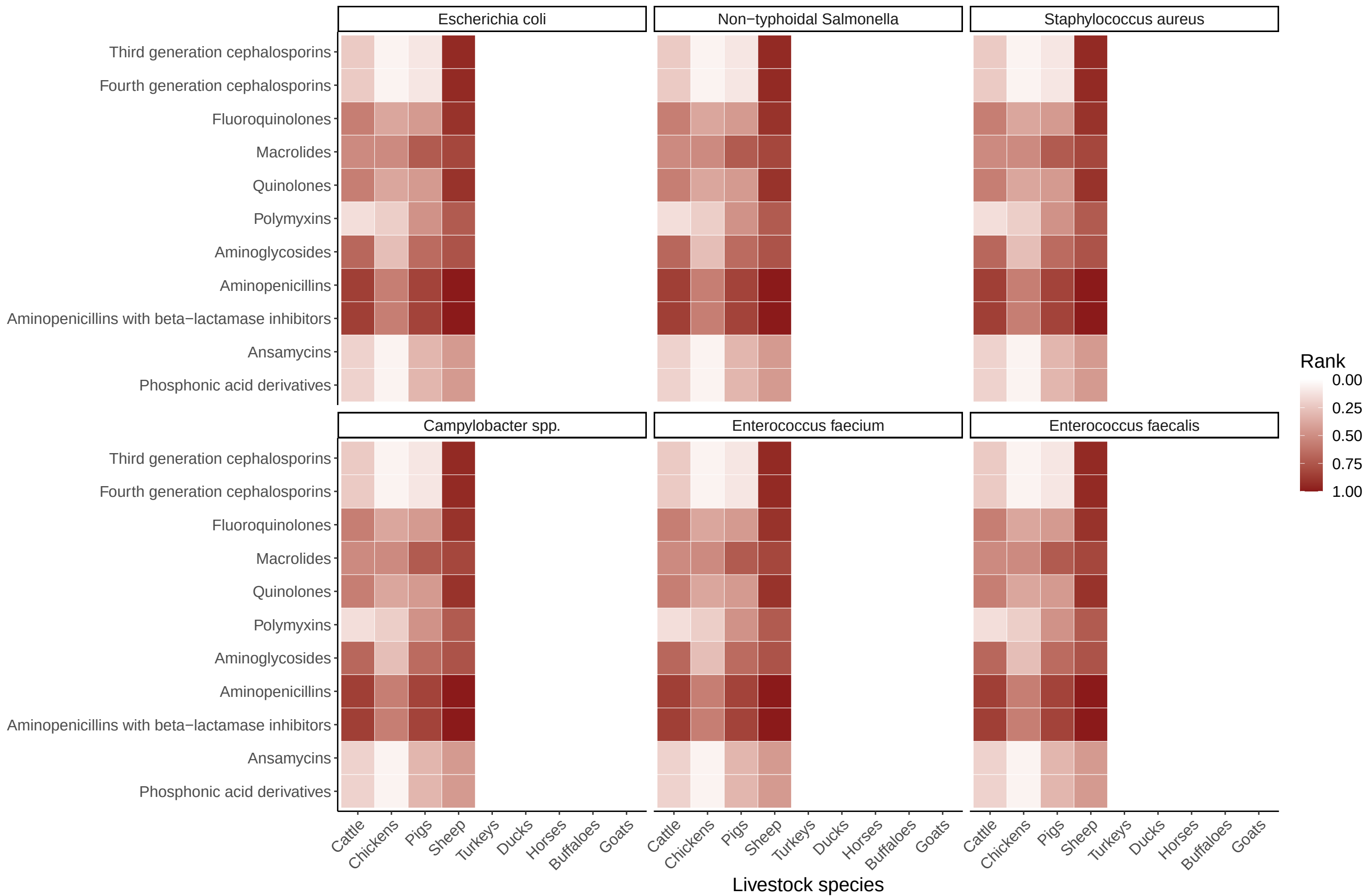
Ranking of human AMR DALYs in Romania

Shared human and animal antimicrobial classes

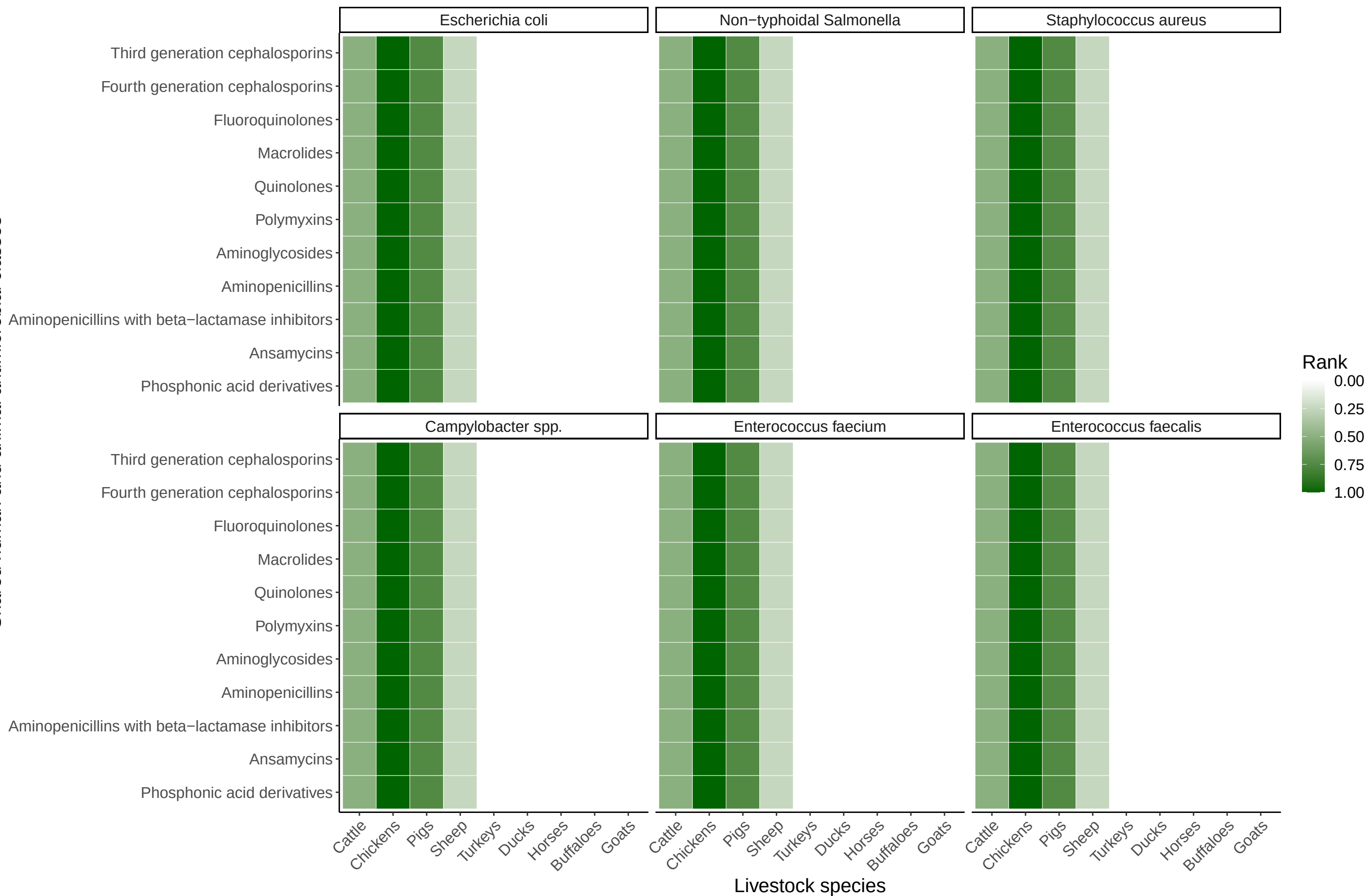


# Ranking of livestock AMU in Romania

Shared human and animal antimicrobial classes

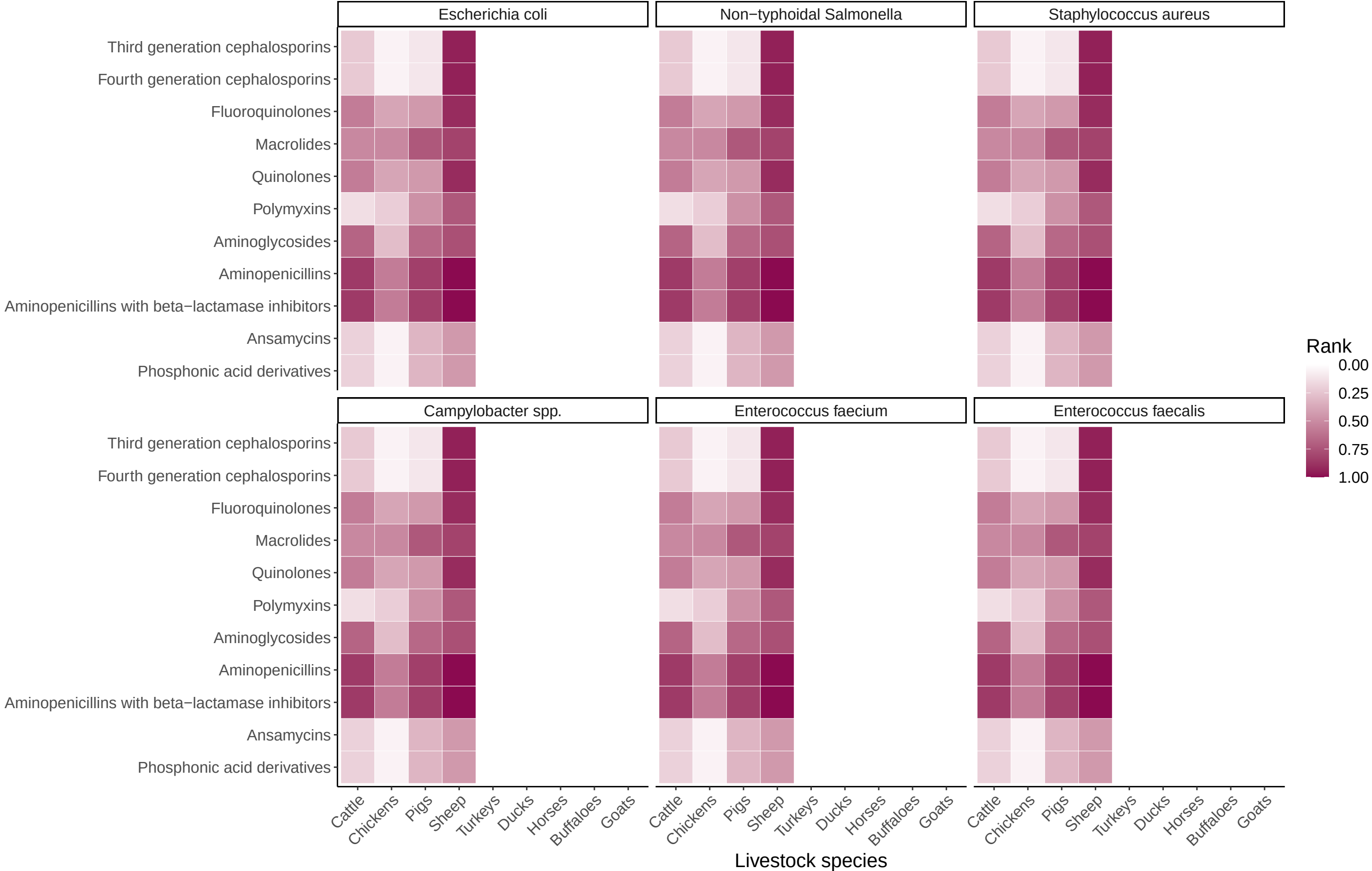


## Ranking of livestock biomass in Romania



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Romania

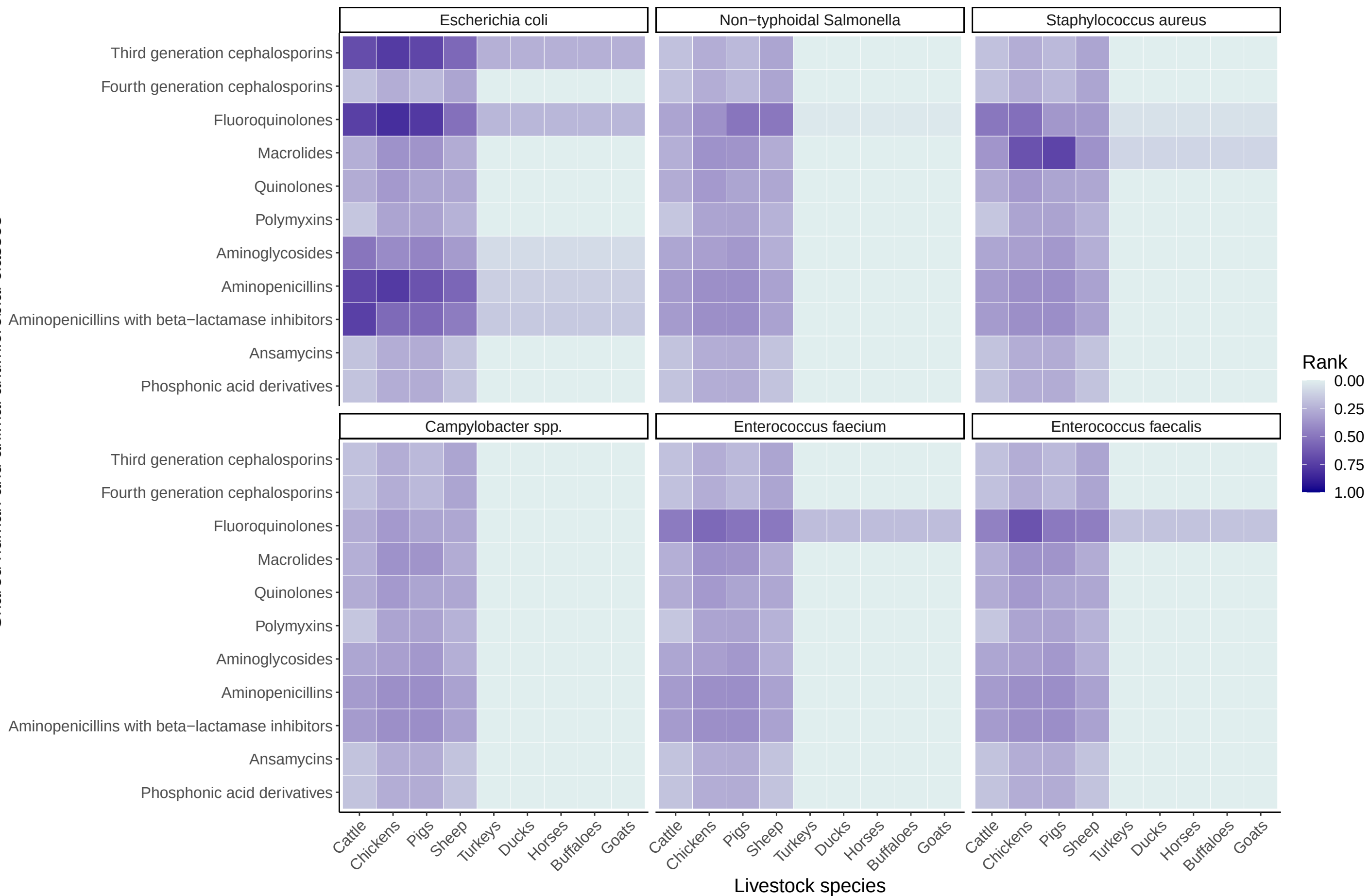
Shared human and animal antimicrobial classes





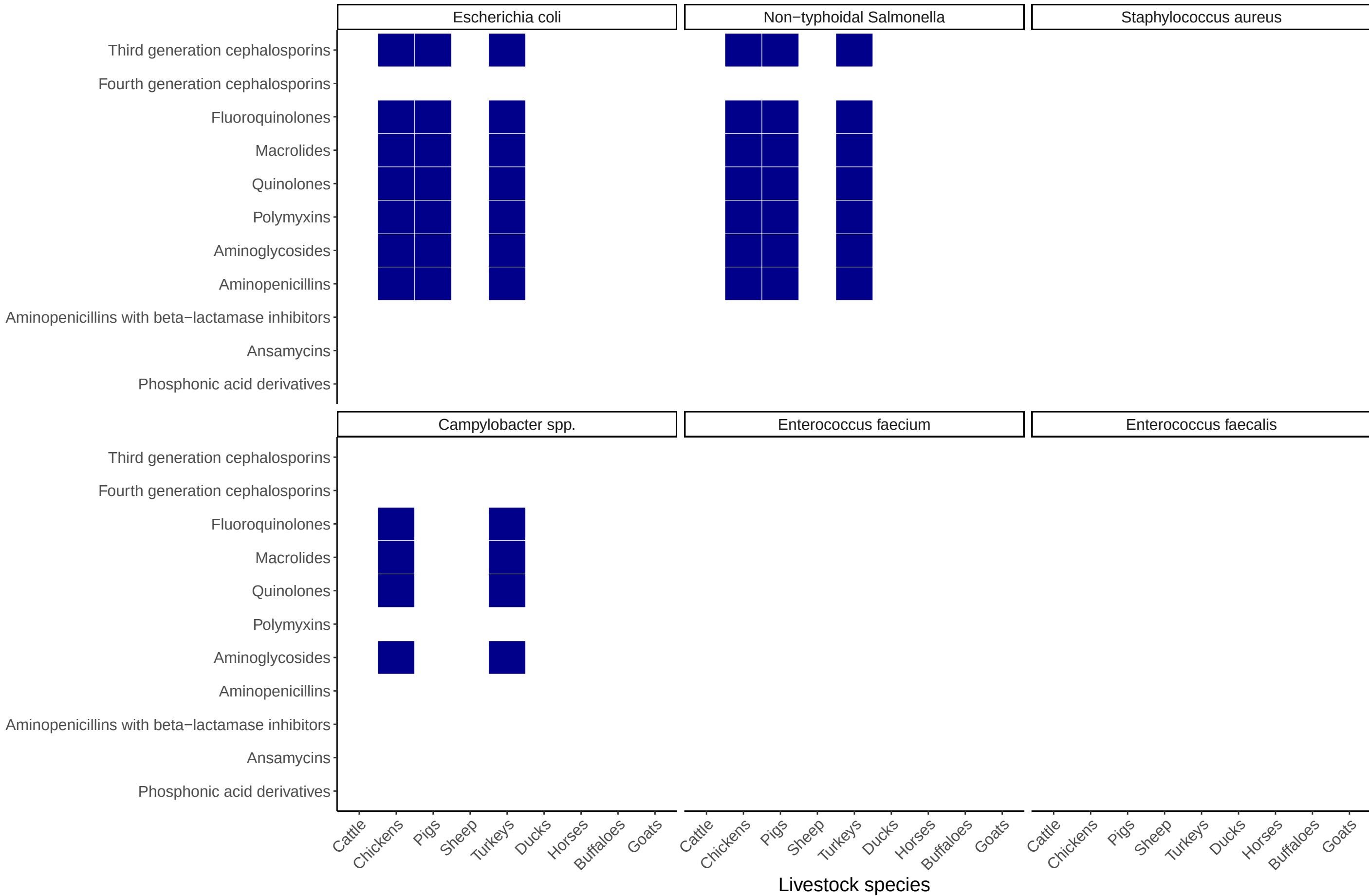
Composite indicator (metarank) in Romania

Shared human and animal antimicrobial classes



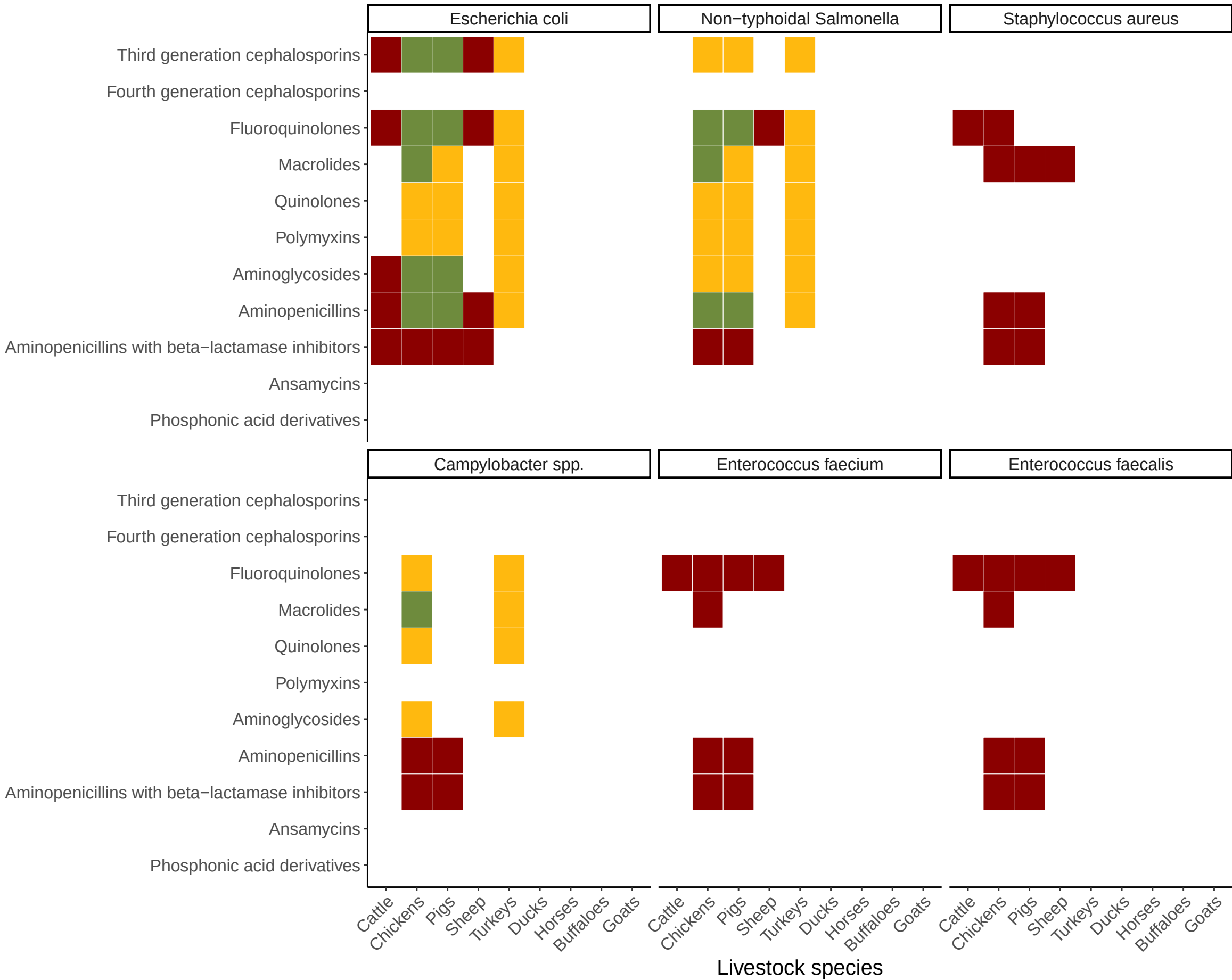
Livestock AMR data availability in Romania

Shared human and animal antimicrobial classes



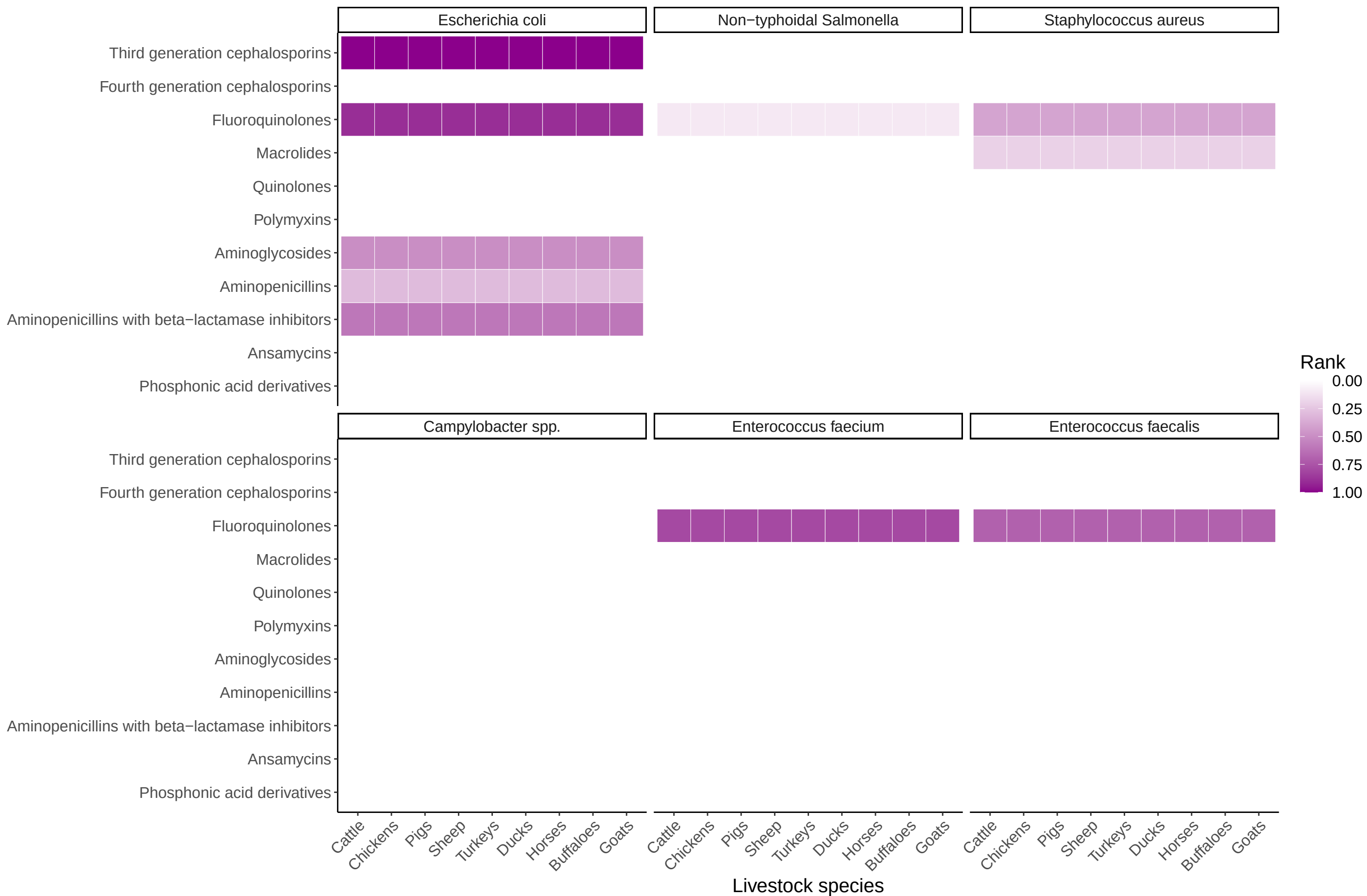
Gaps present between intended priorities and livestock AMR data in Romania

Shared human and animal antimicrobial classes

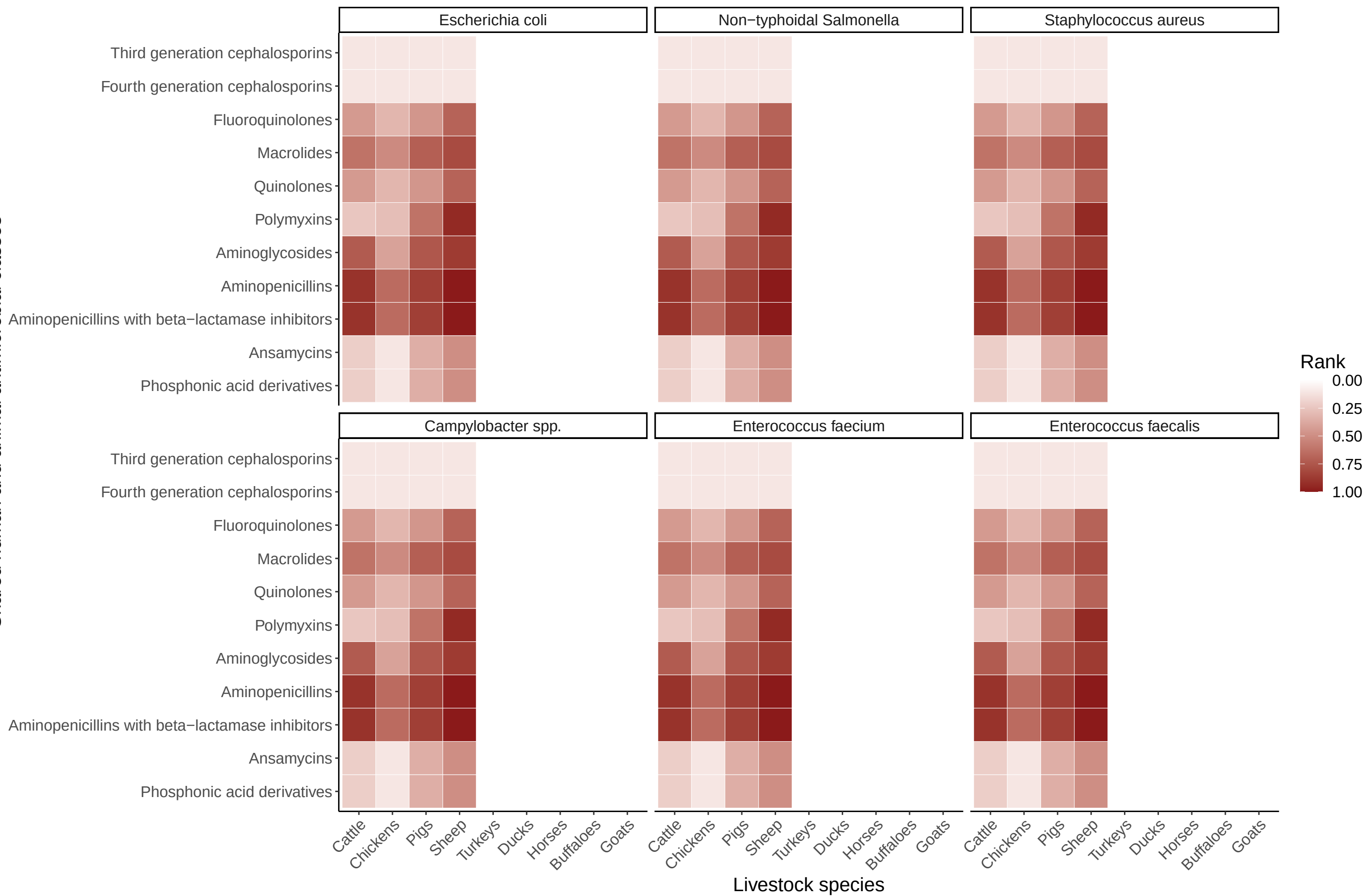


Ranking of human AMR DALYs in Russian Federation

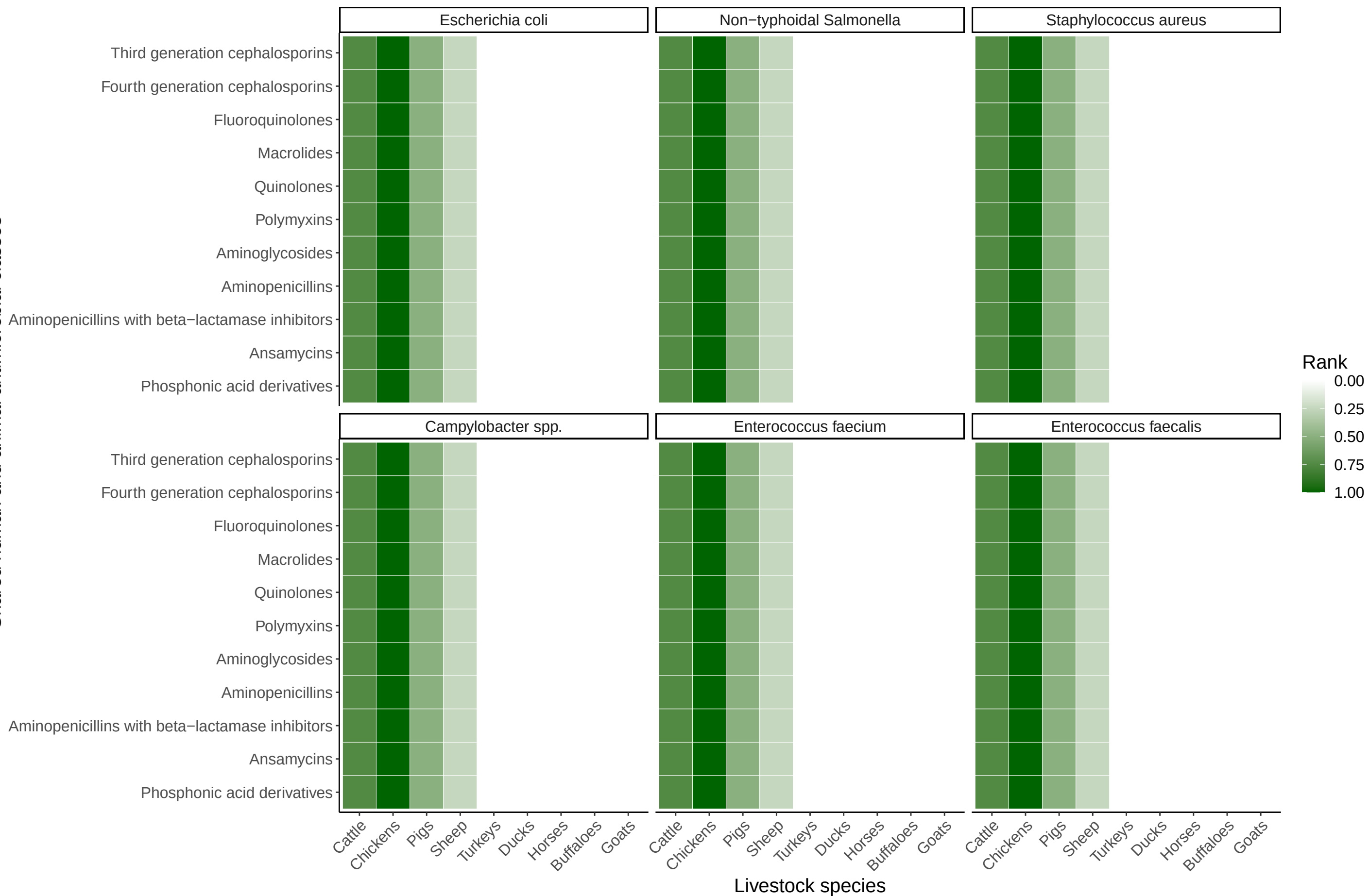
Shared human and animal antimicrobial classes



## Ranking of livestock AMU in Russian Federation

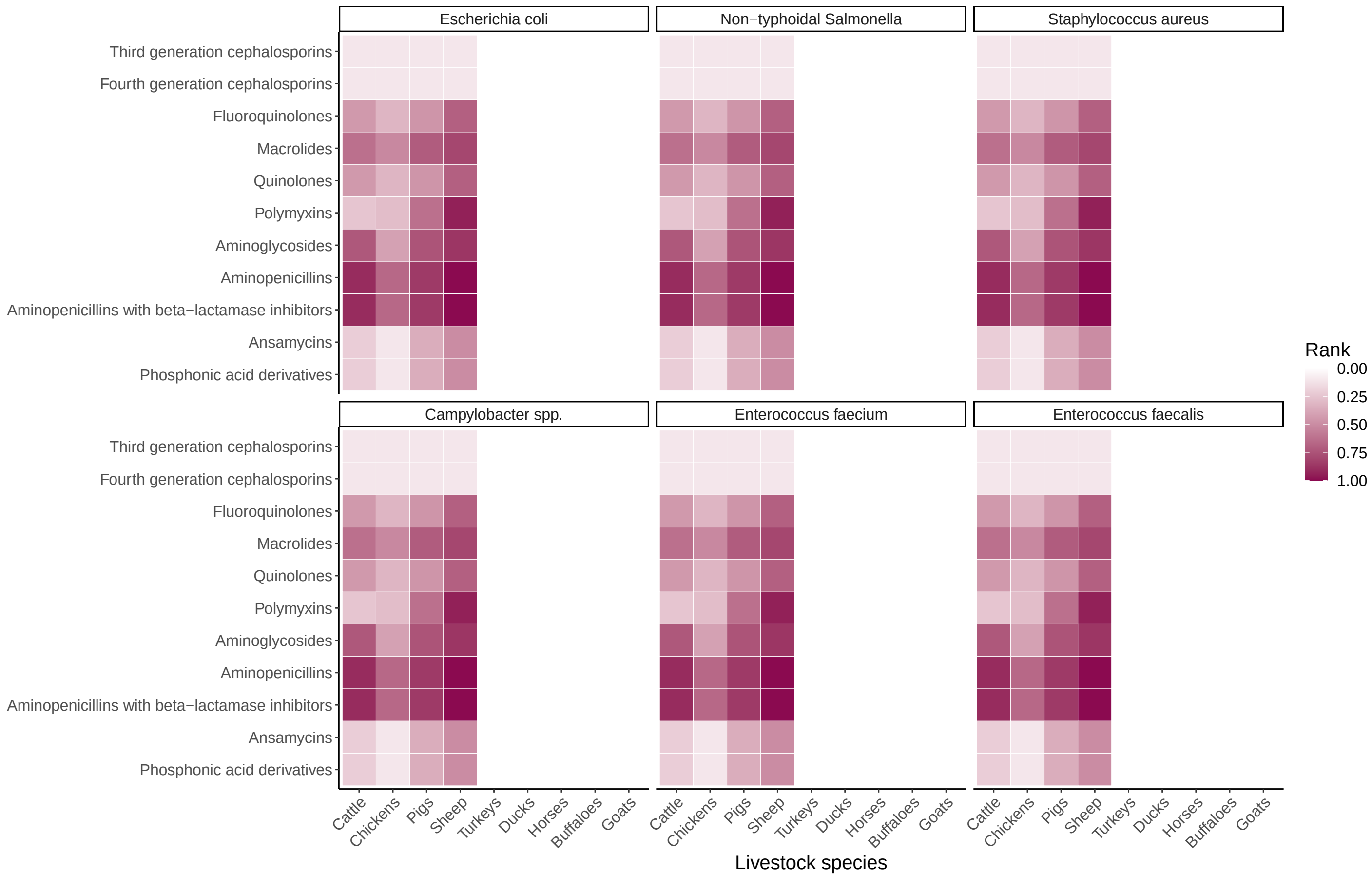


## Ranking of livestock biomass in Russian Federation



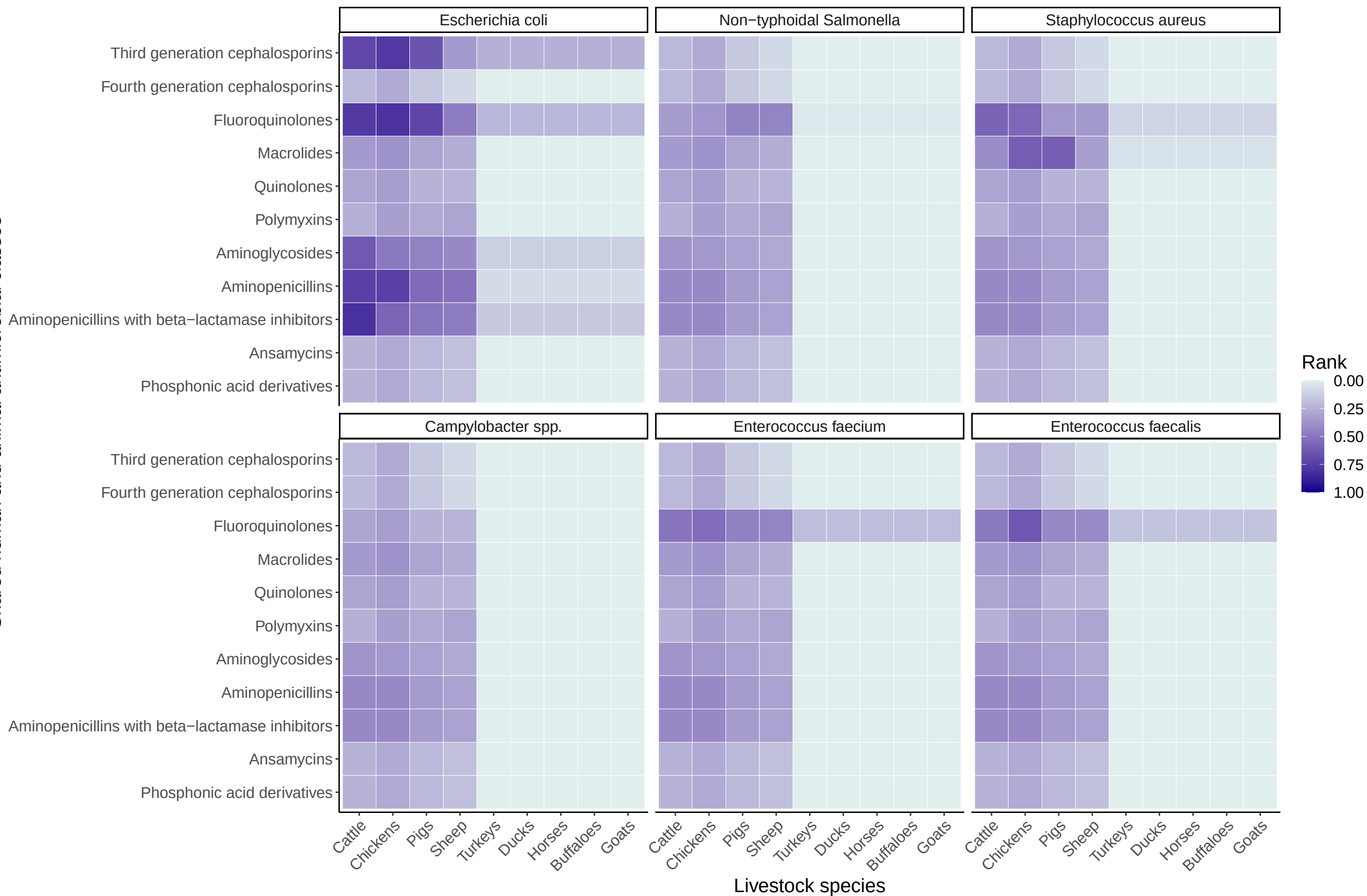
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Russian Federation

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Russian Federation

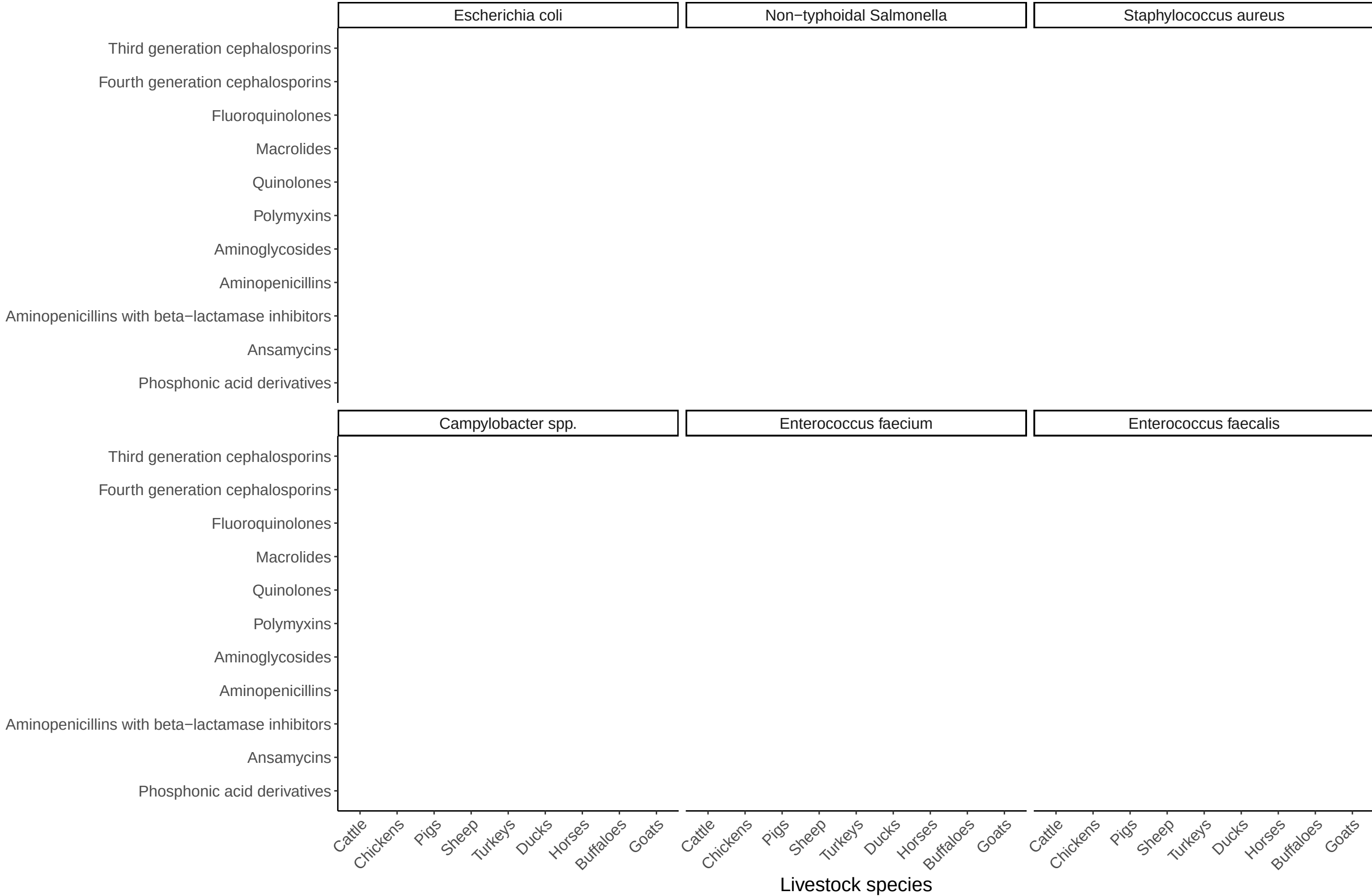
Shared human and animal antimicrobial classes





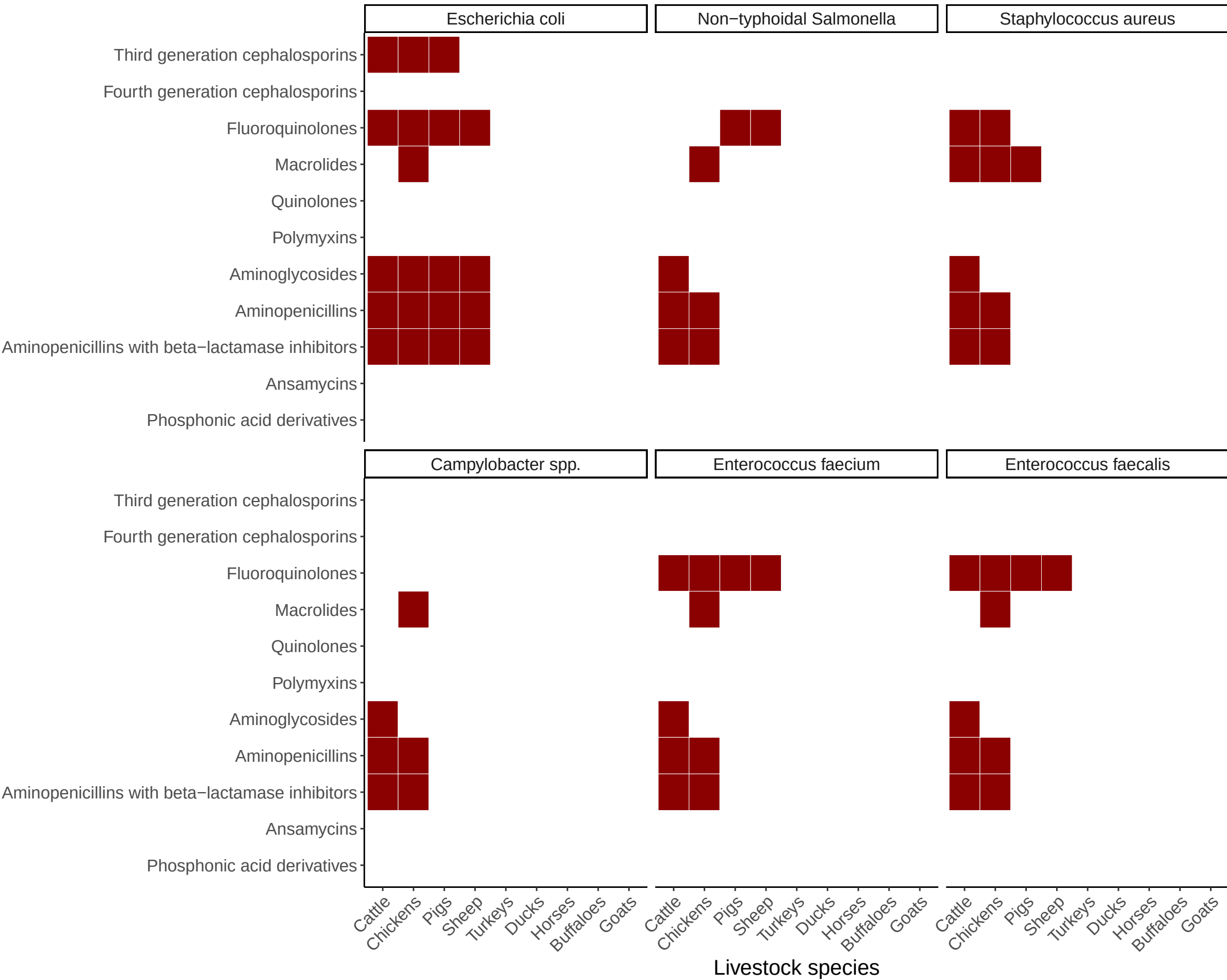
Livestock AMR data availability in Russian Federation

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Russian Federation

Shared human and animal antimicrobial classes

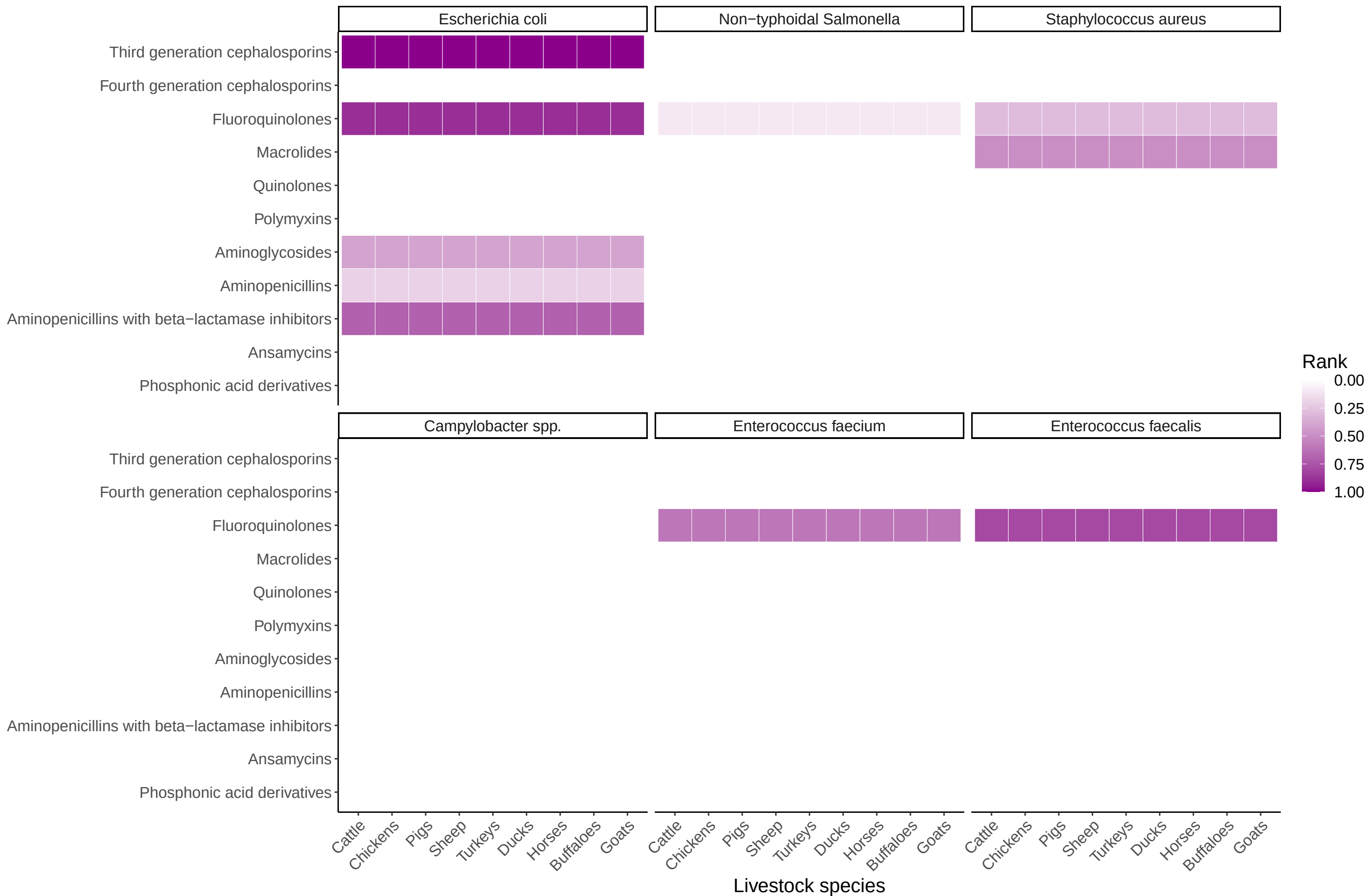


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

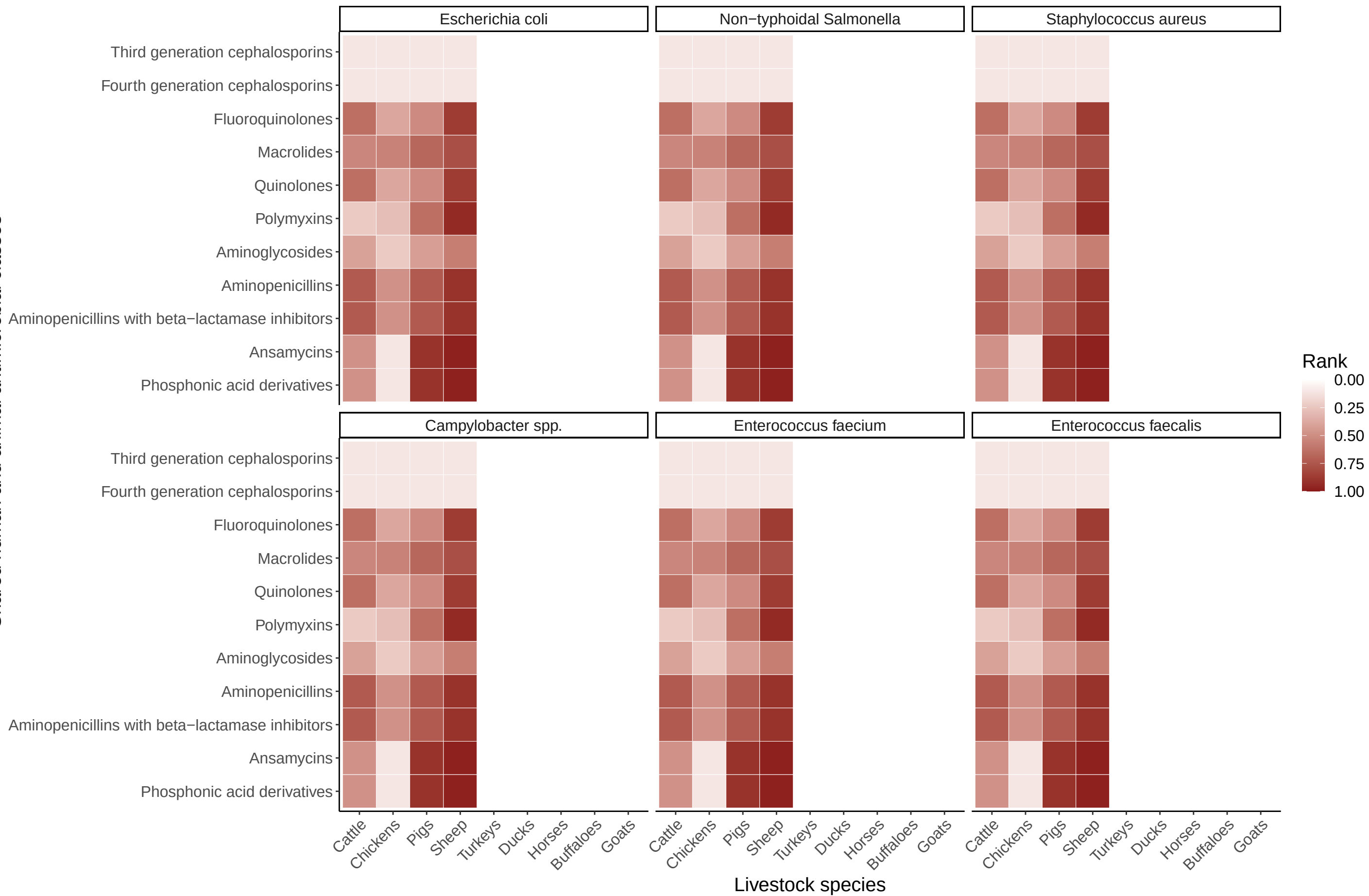
Ranking of human AMR DALYs in Rwanda

Shared human and animal antimicrobial classes



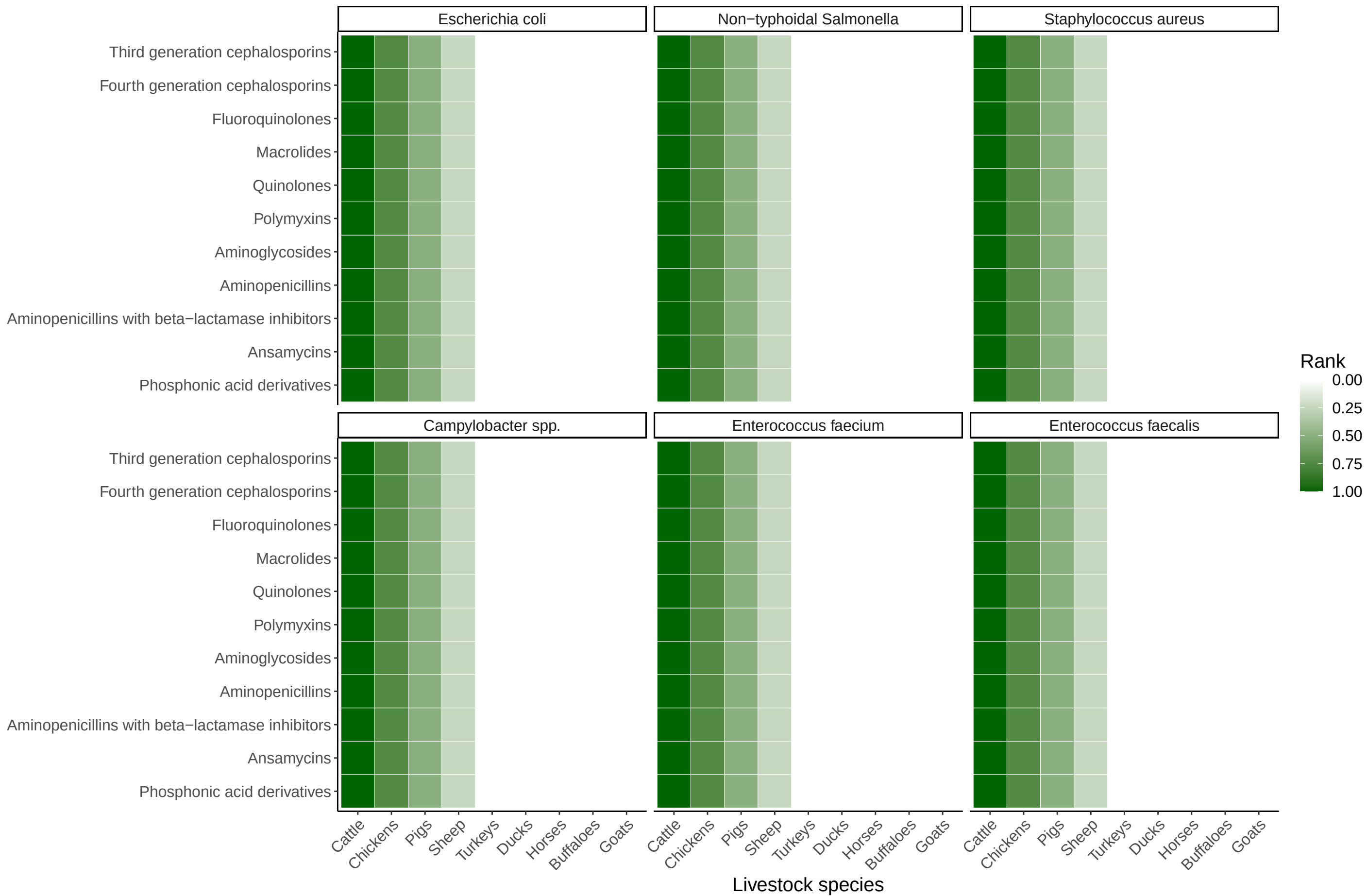
Ranking of livestock AMU in Rwanda

Shared human and animal antimicrobial classes



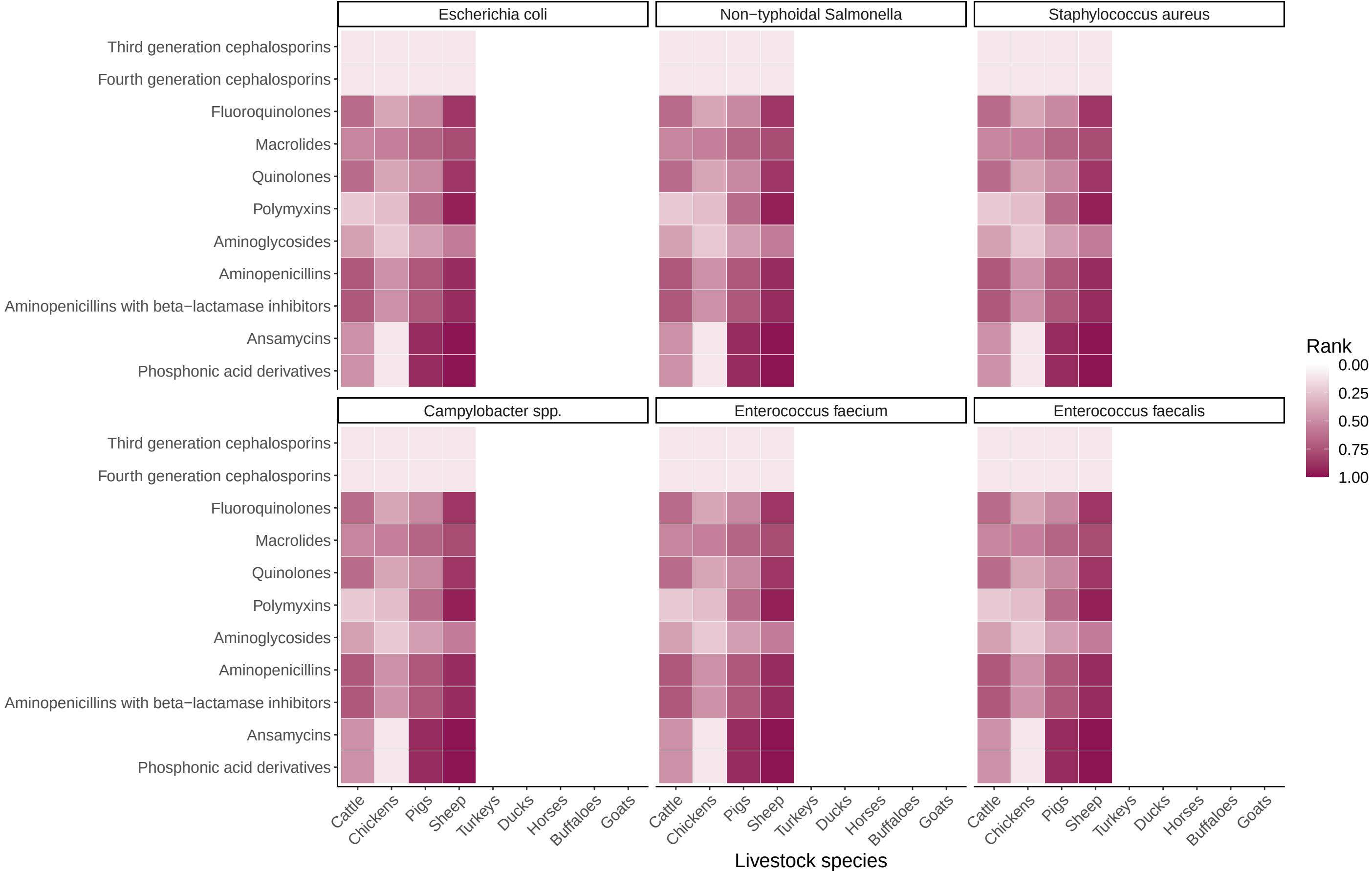
Ranking of livestock biomass in Rwanda

Shared human and animal antimicrobial classes



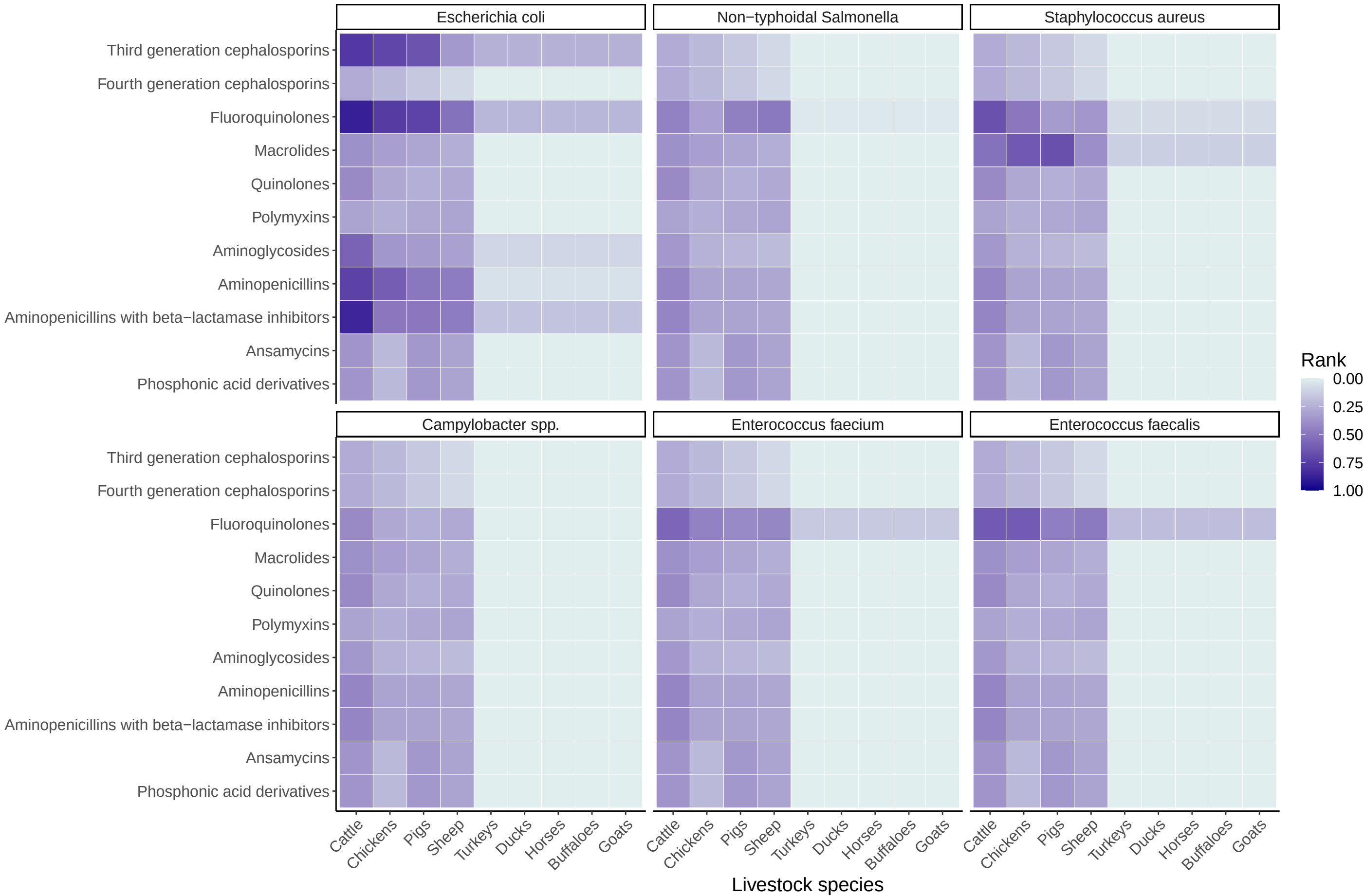
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Rwanda

Shared human and animal antimicrobial classes

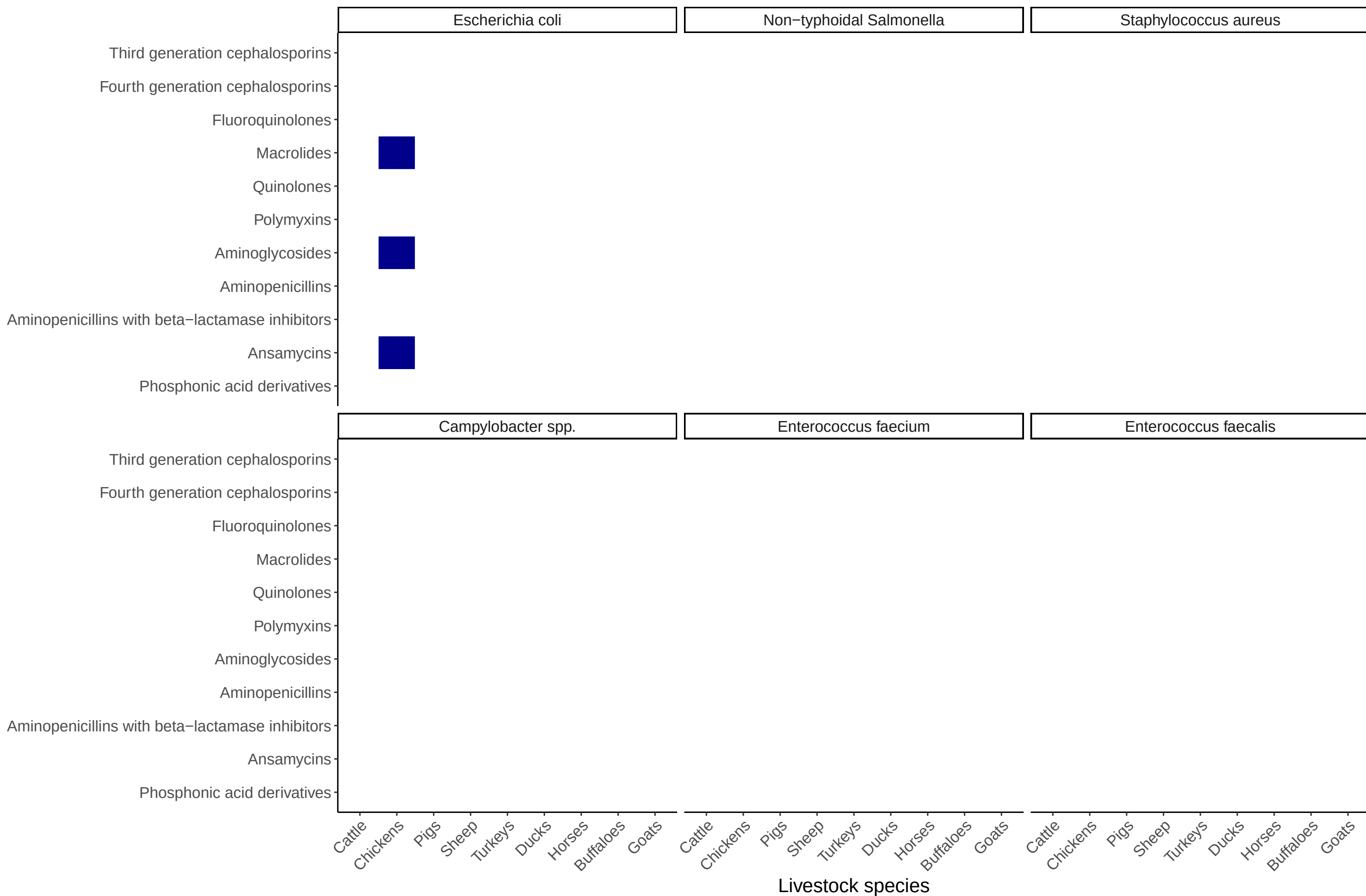


Composite indicator (metarank) in Rwanda

Shared human and animal antimicrobial classes



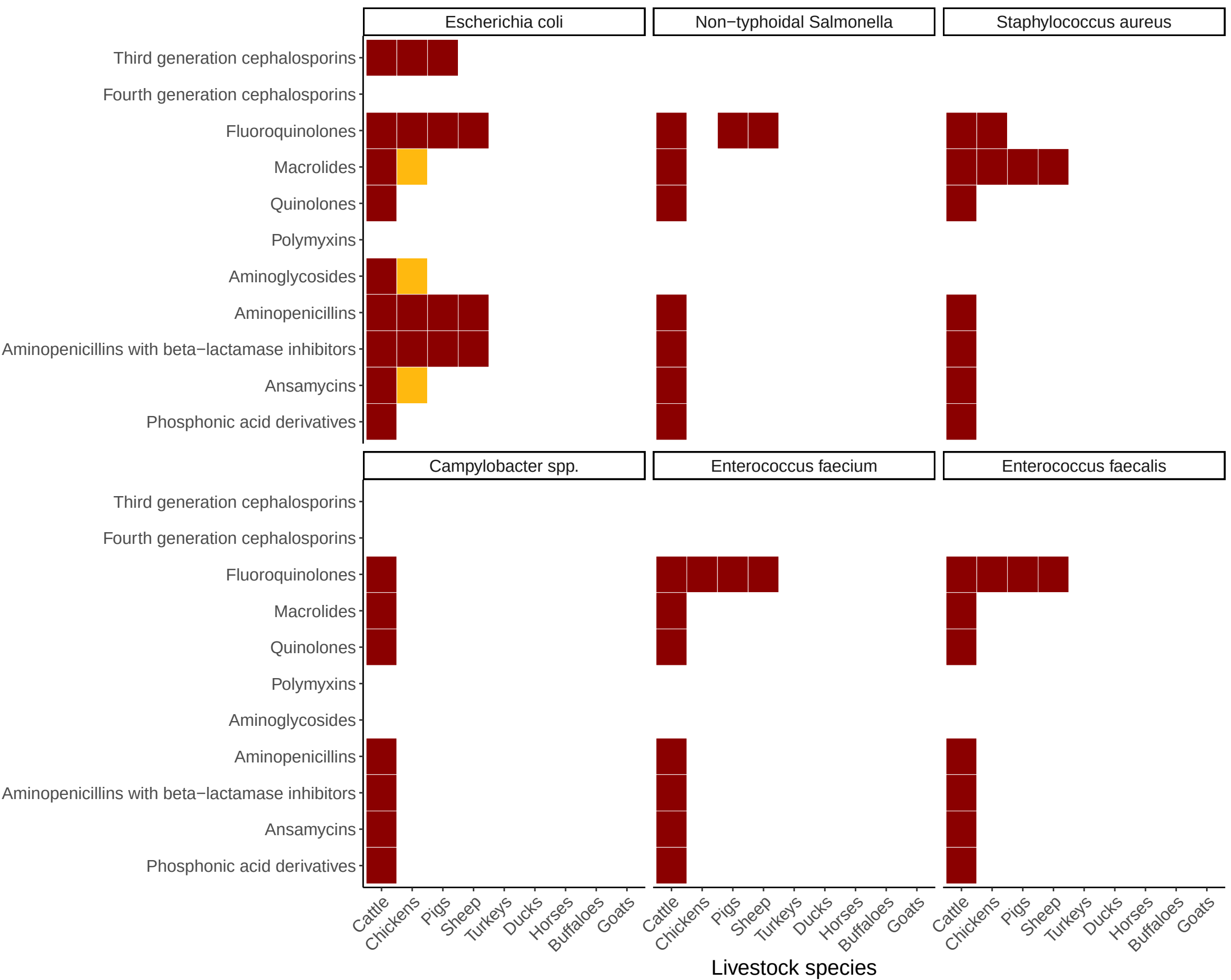
## Livestock AMR data availability in Rwanda





Gaps present between intended priorities and livestock AMR data in Rwanda

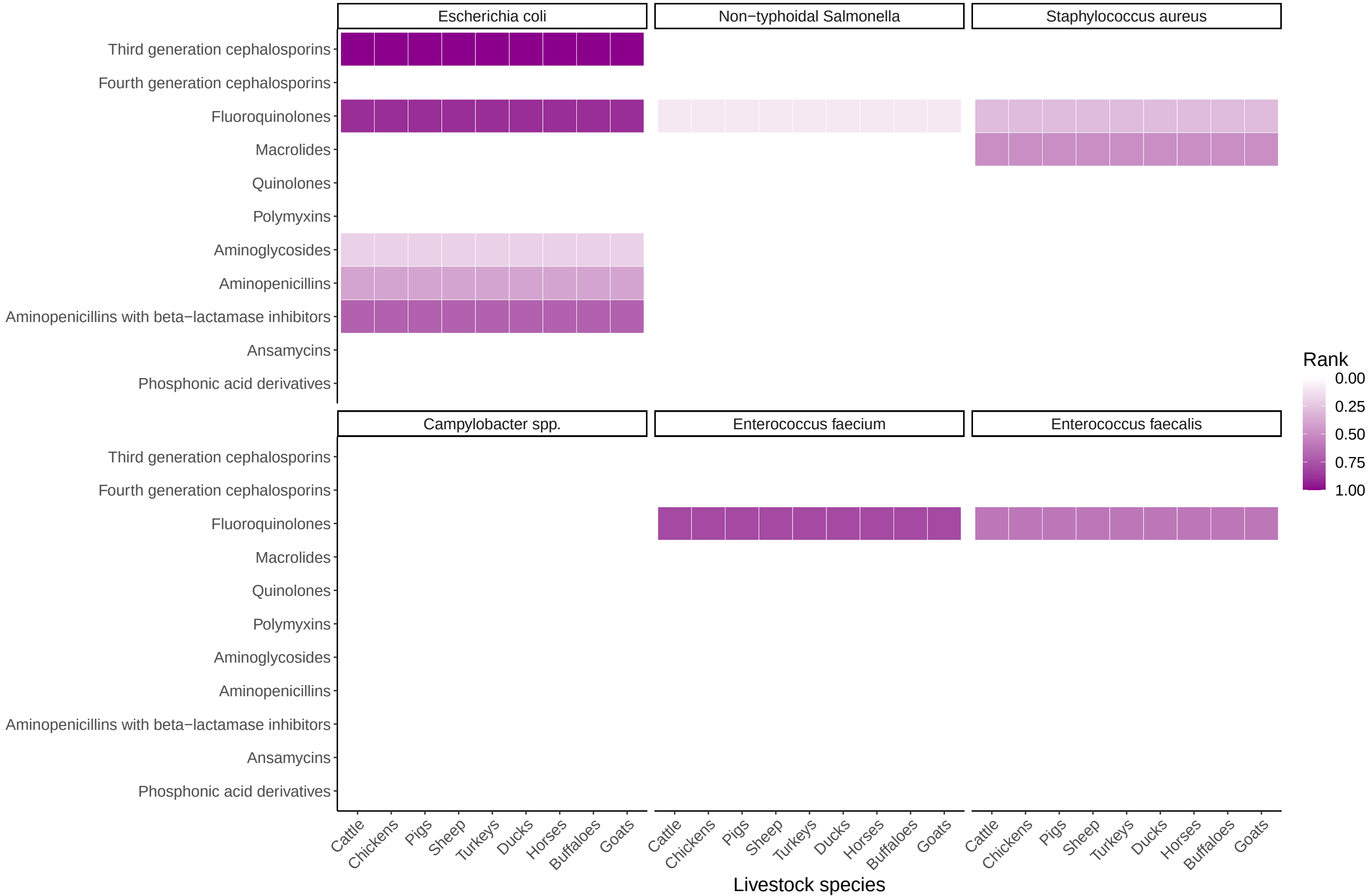
Shared human and animal antimicrobial classes



Livestock species

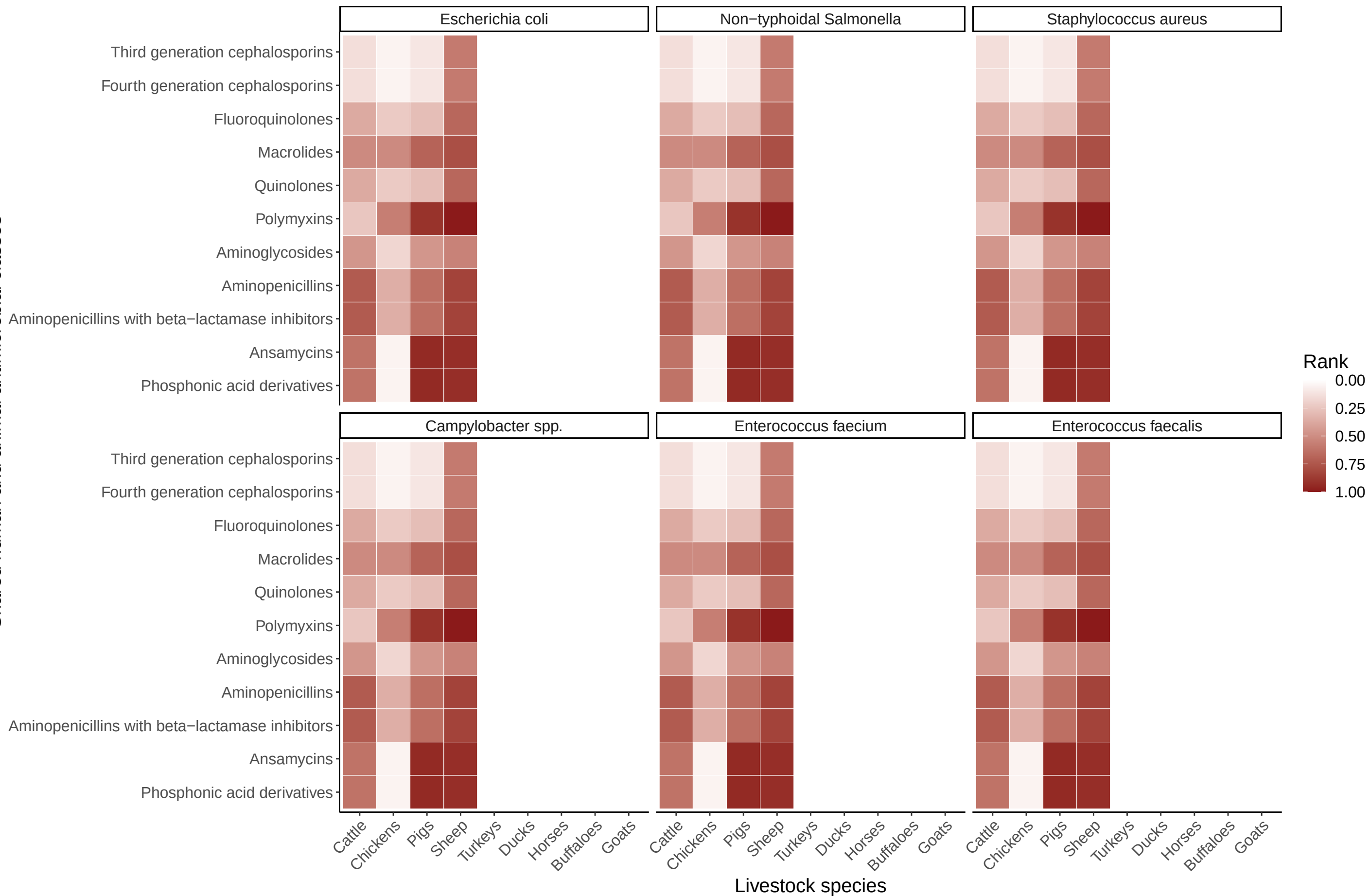
Ranking of human AMR DALYs in Saint Kitts and Nevis

Shared human and animal antimicrobial classes



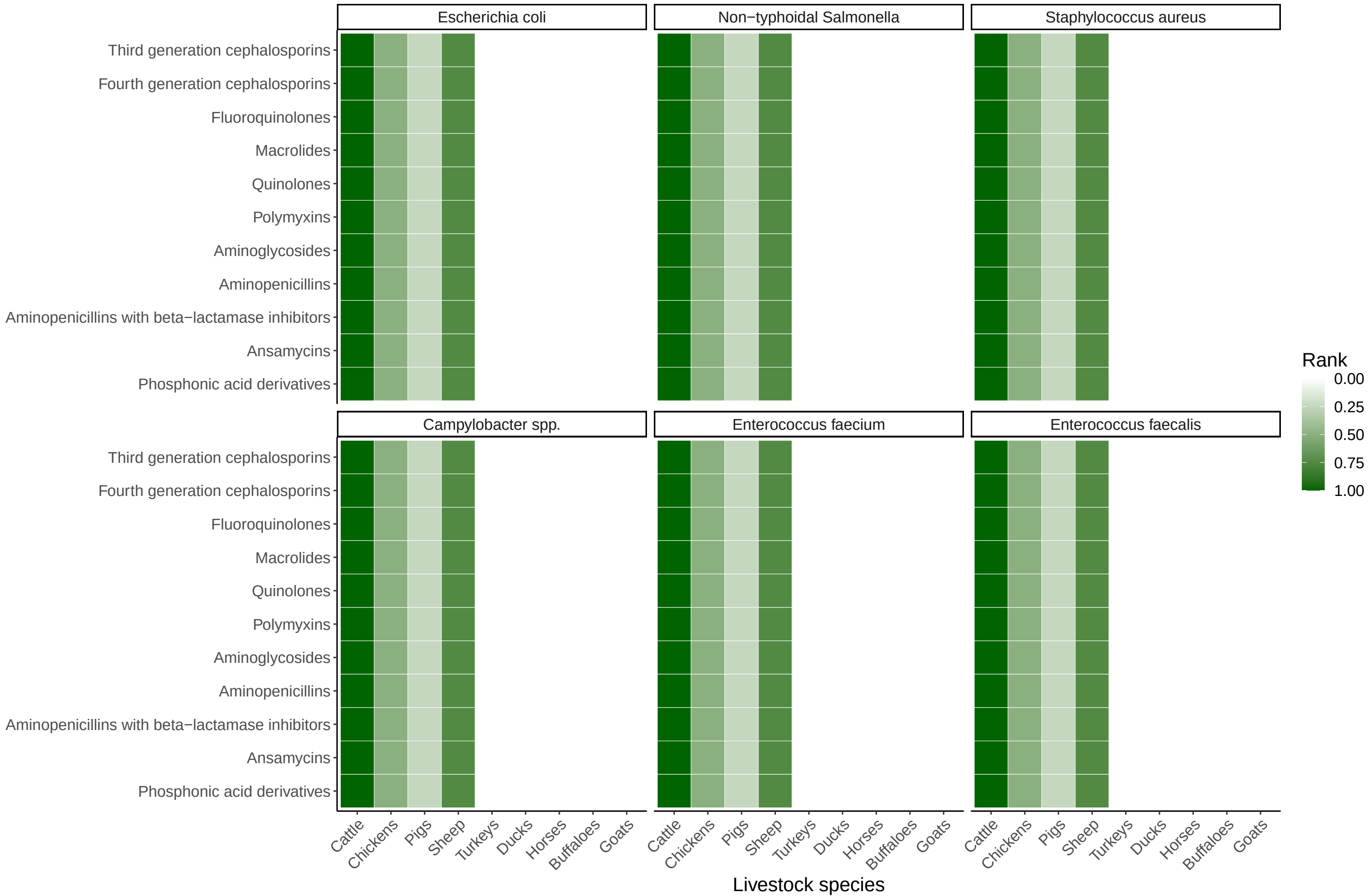
Ranking of livestock AMU in Saint Kitts and Nevis

Shared human and animal antimicrobial classes



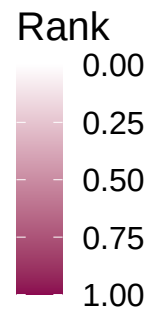
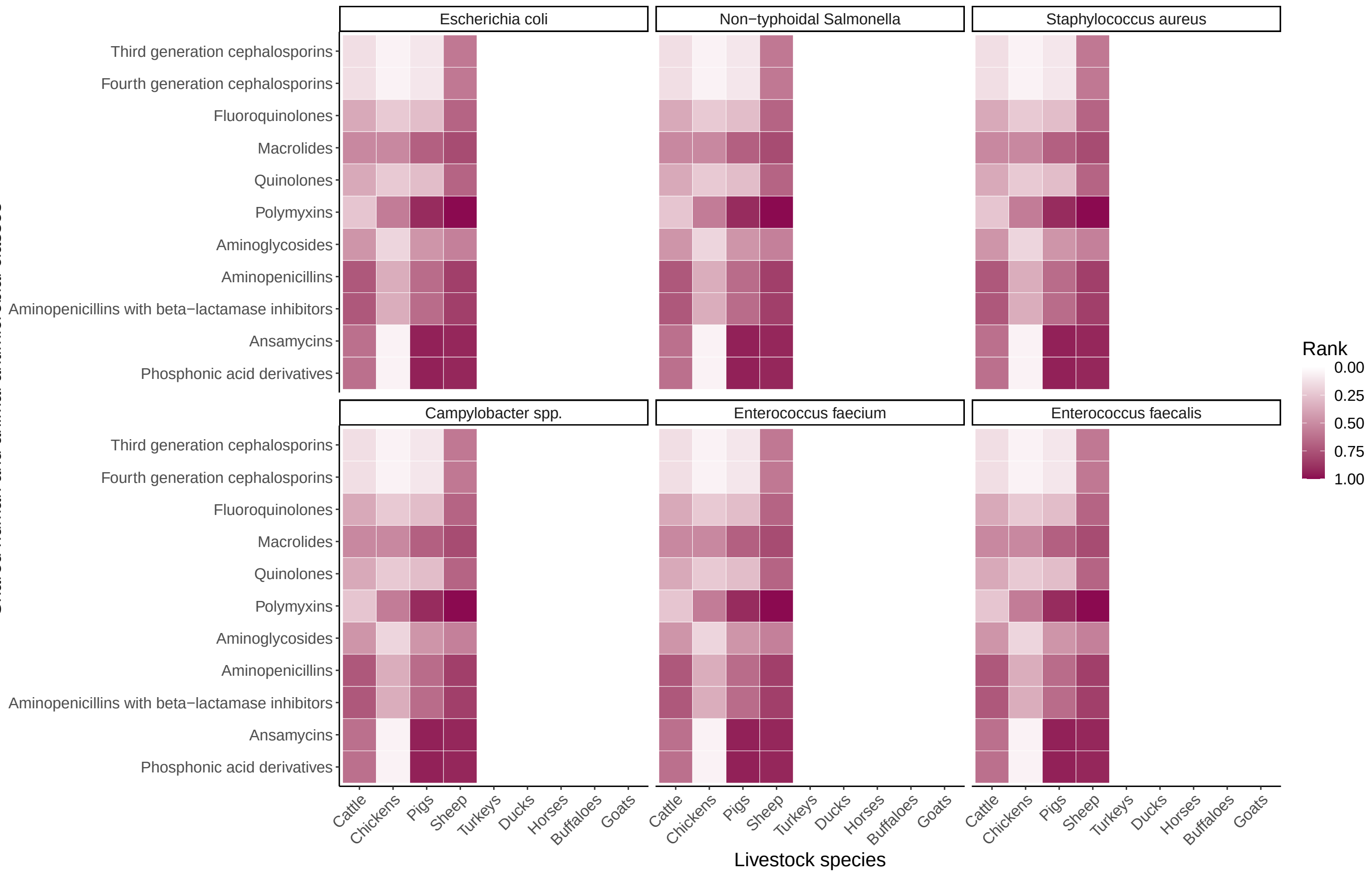
Ranking of livestock biomass in Saint Kitts and Nevis

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Saint Kitts and Nevis

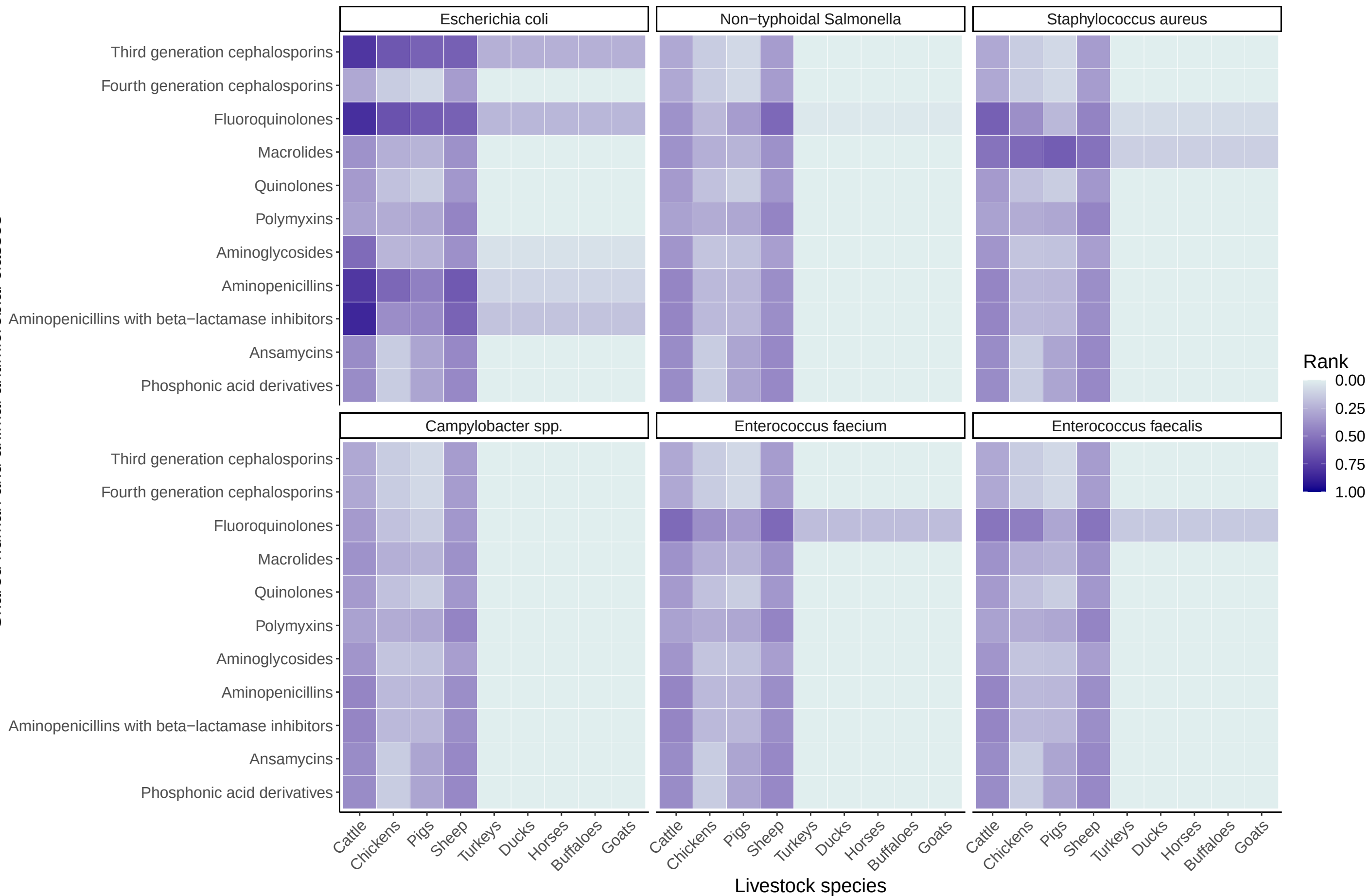
Shared human and animal antimicrobial classes



Livestock species

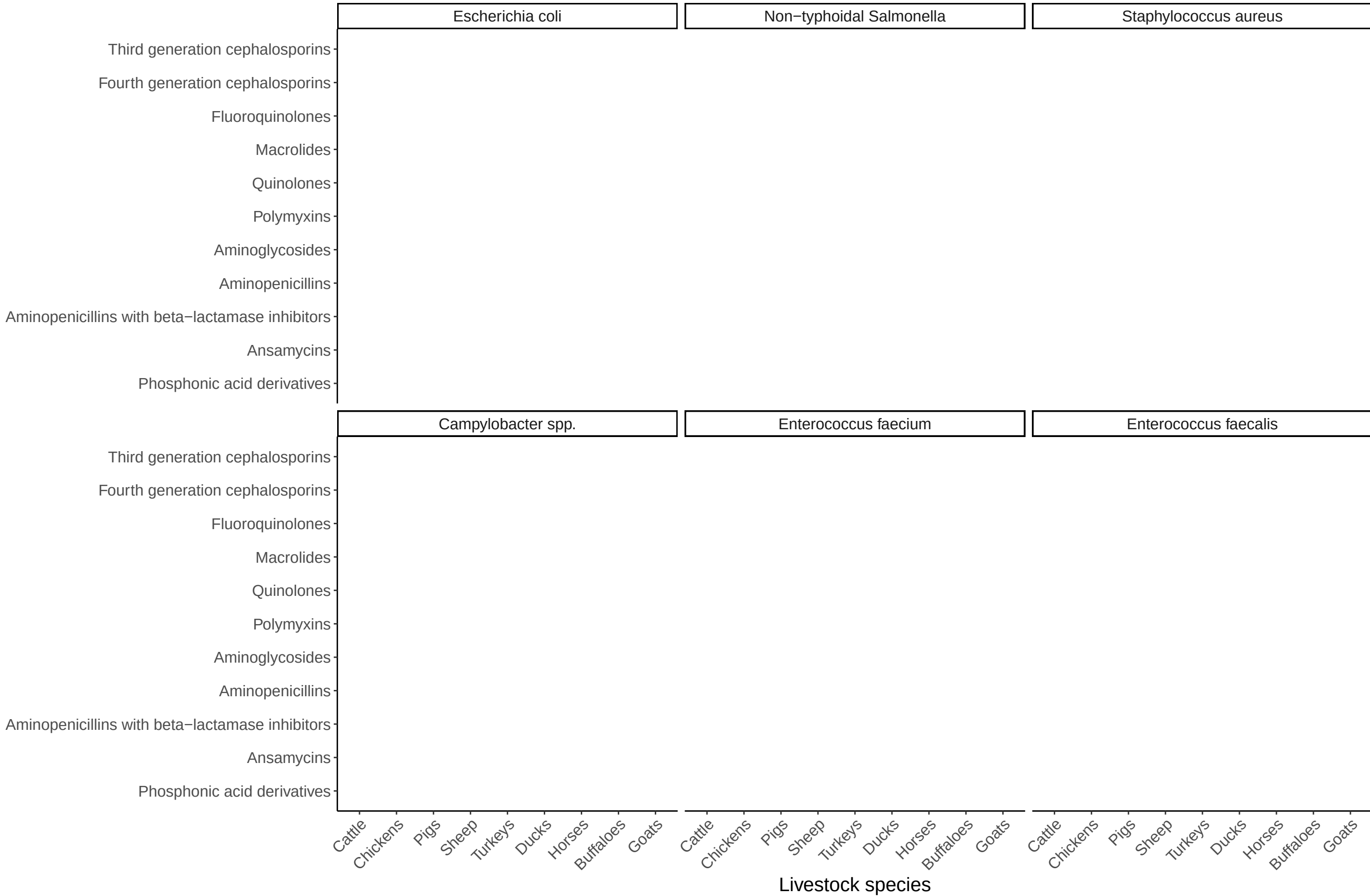
Composite indicator (metarank) in Saint Kitts and Nevis

Shared human and animal antimicrobial classes



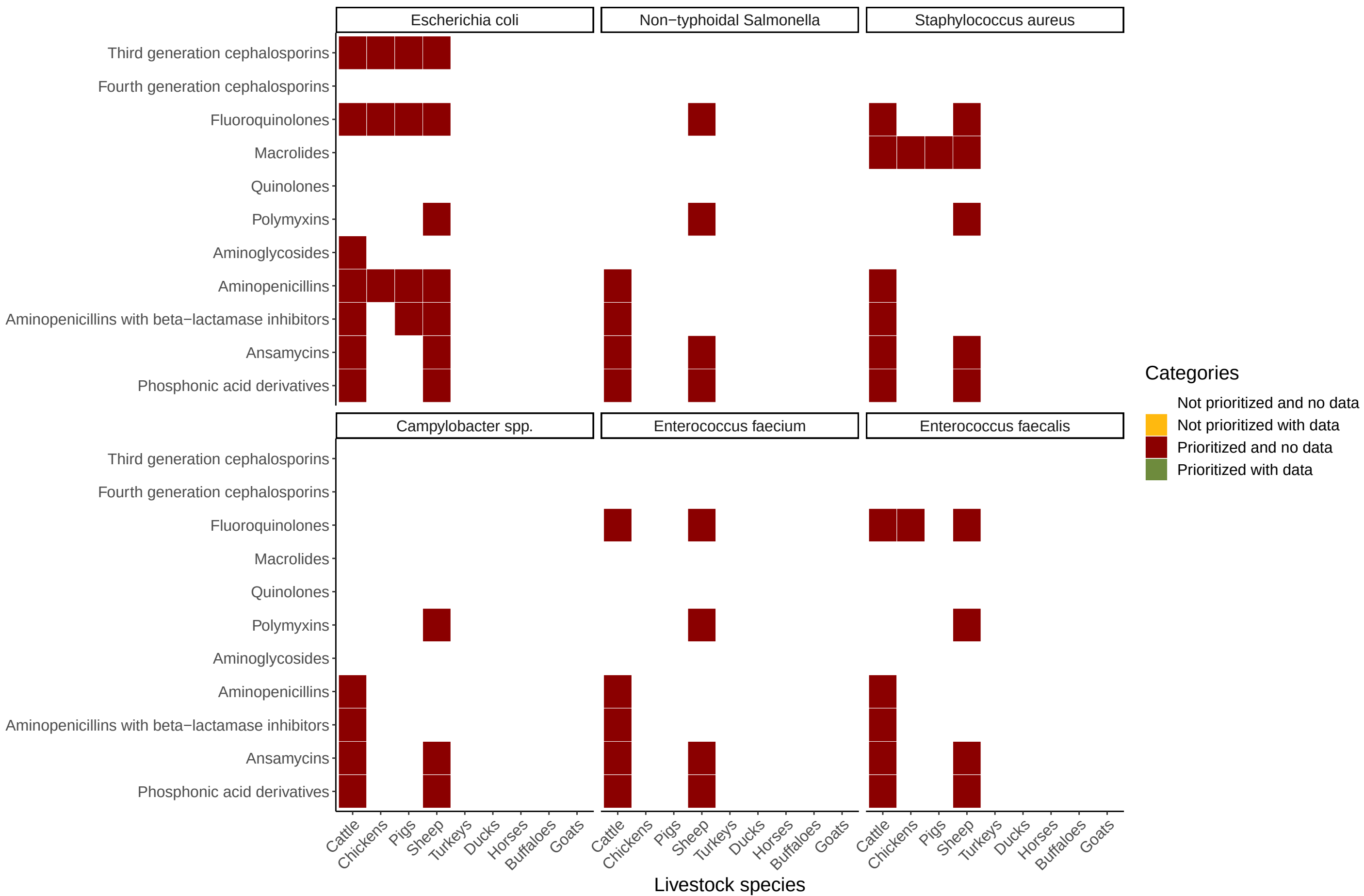
Livestock AMR data availability in Saint Kitts and Nevis

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Saint Kitts and Nevis

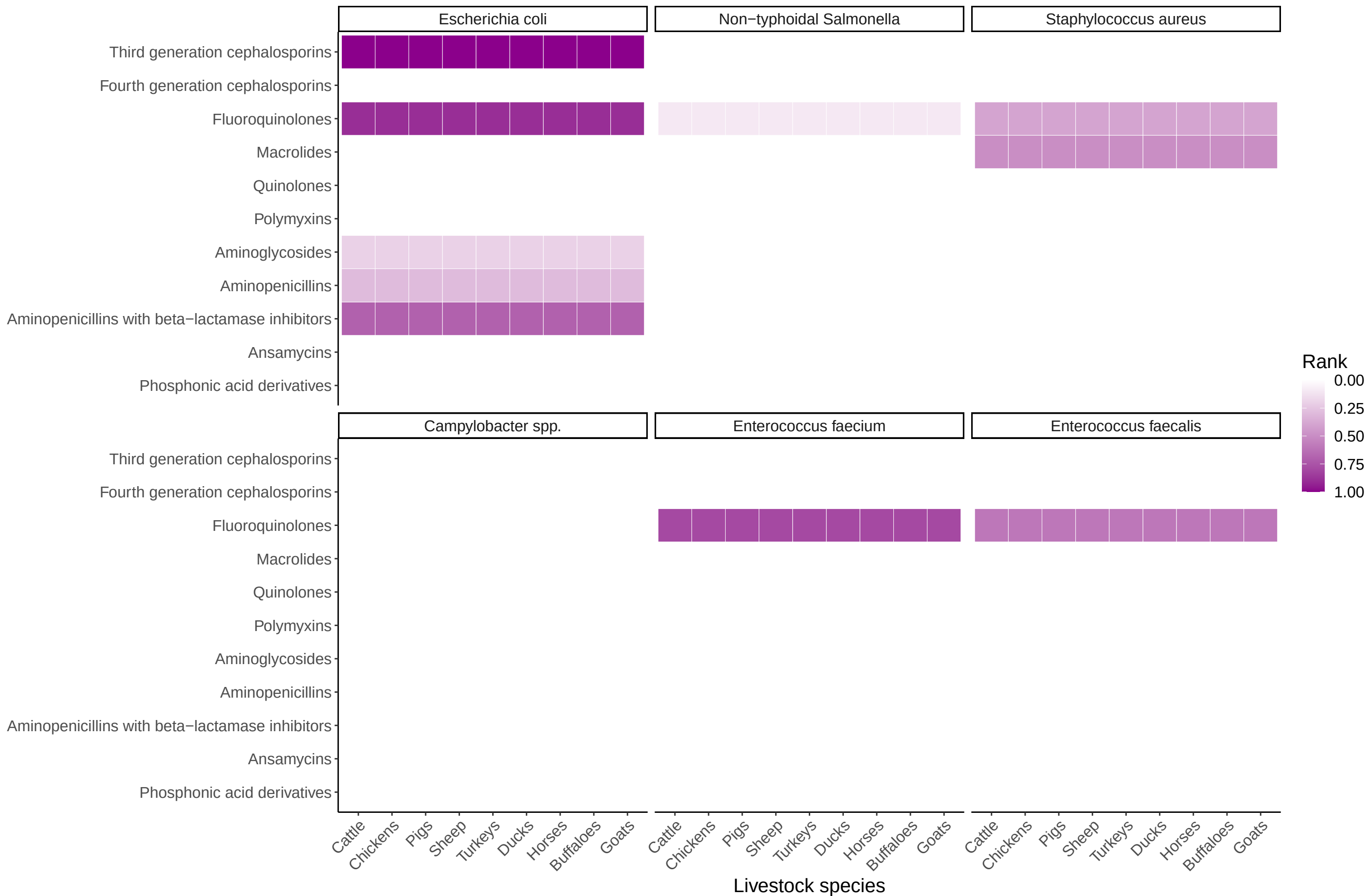
Shared human and animal antimicrobial classes



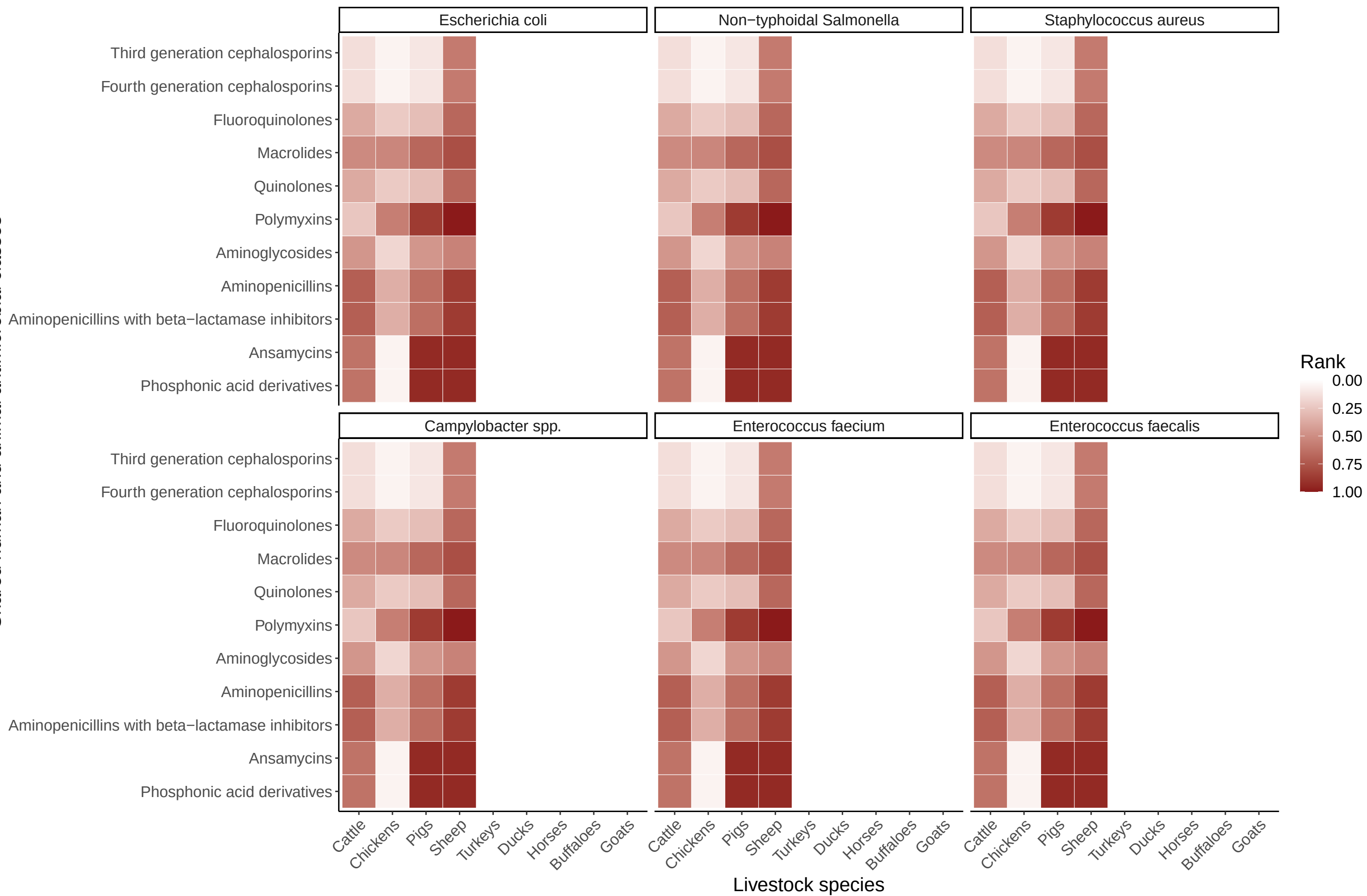


Ranking of human AMR DALYs in Saint Lucia

Shared human and animal antimicrobial classes

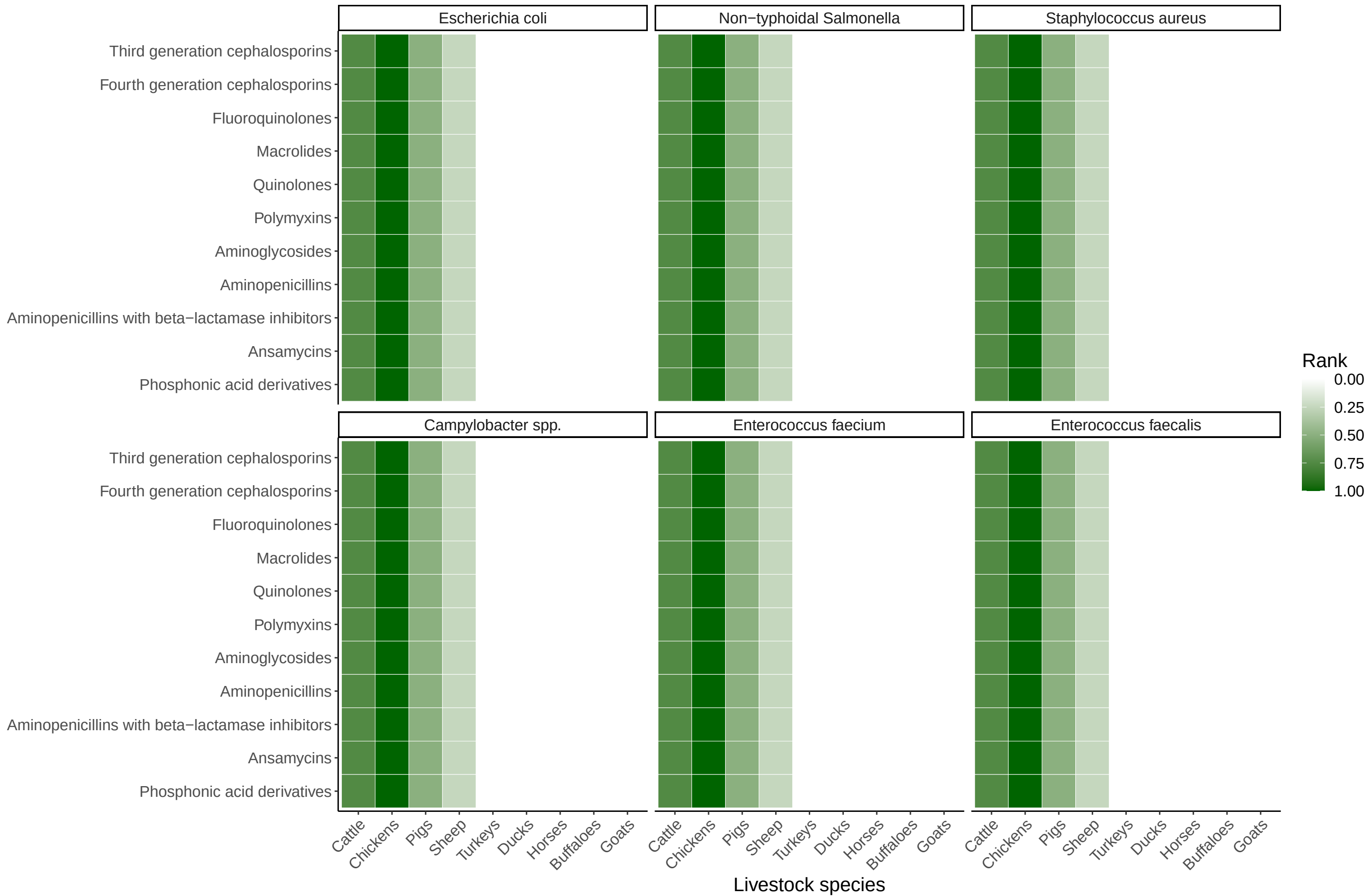


## Ranking of livestock AMU in Saint Lucia



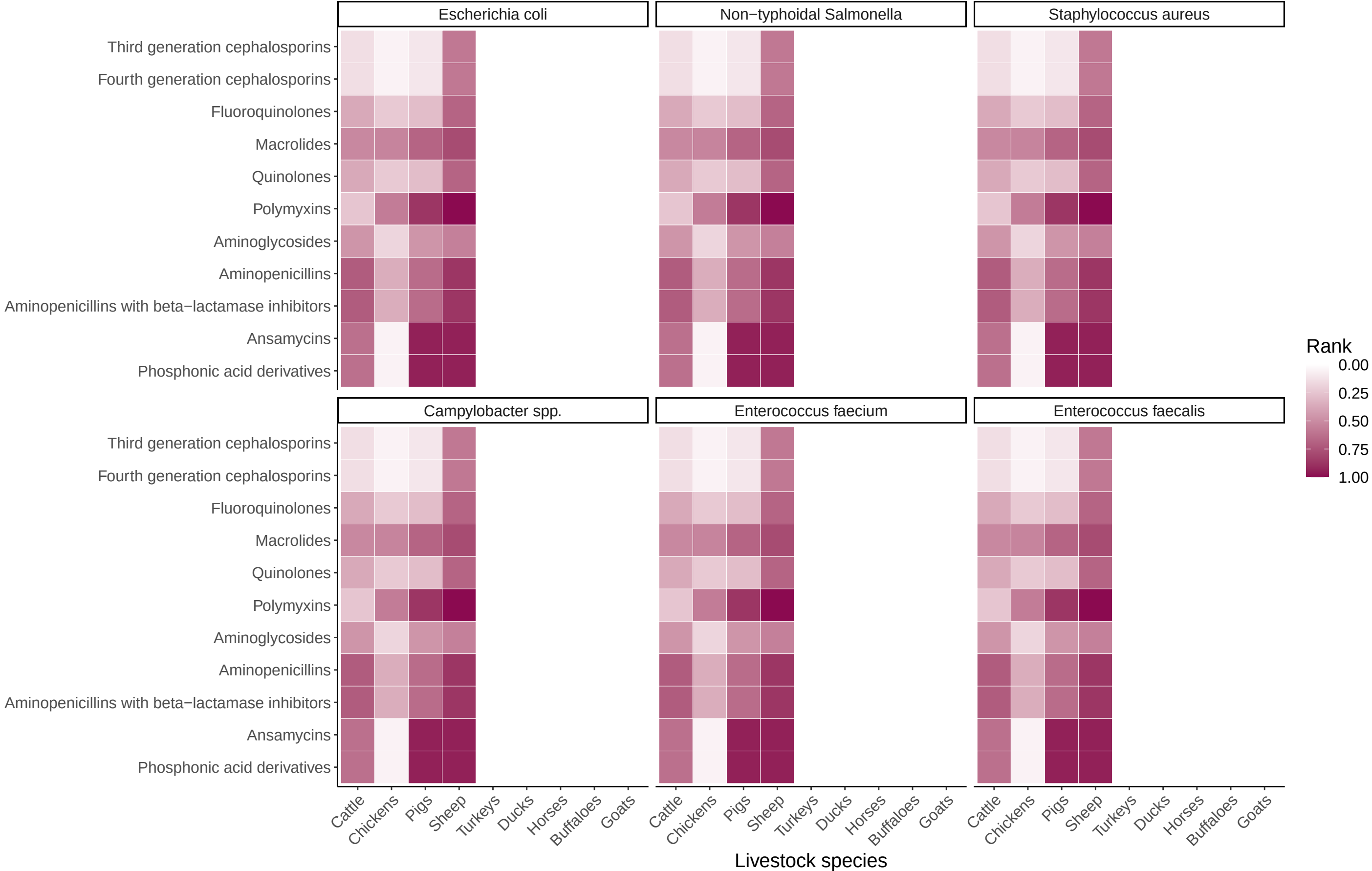
# Ranking of livestock biomass in Saint Lucia

Shared human and animal antimicrobial classes



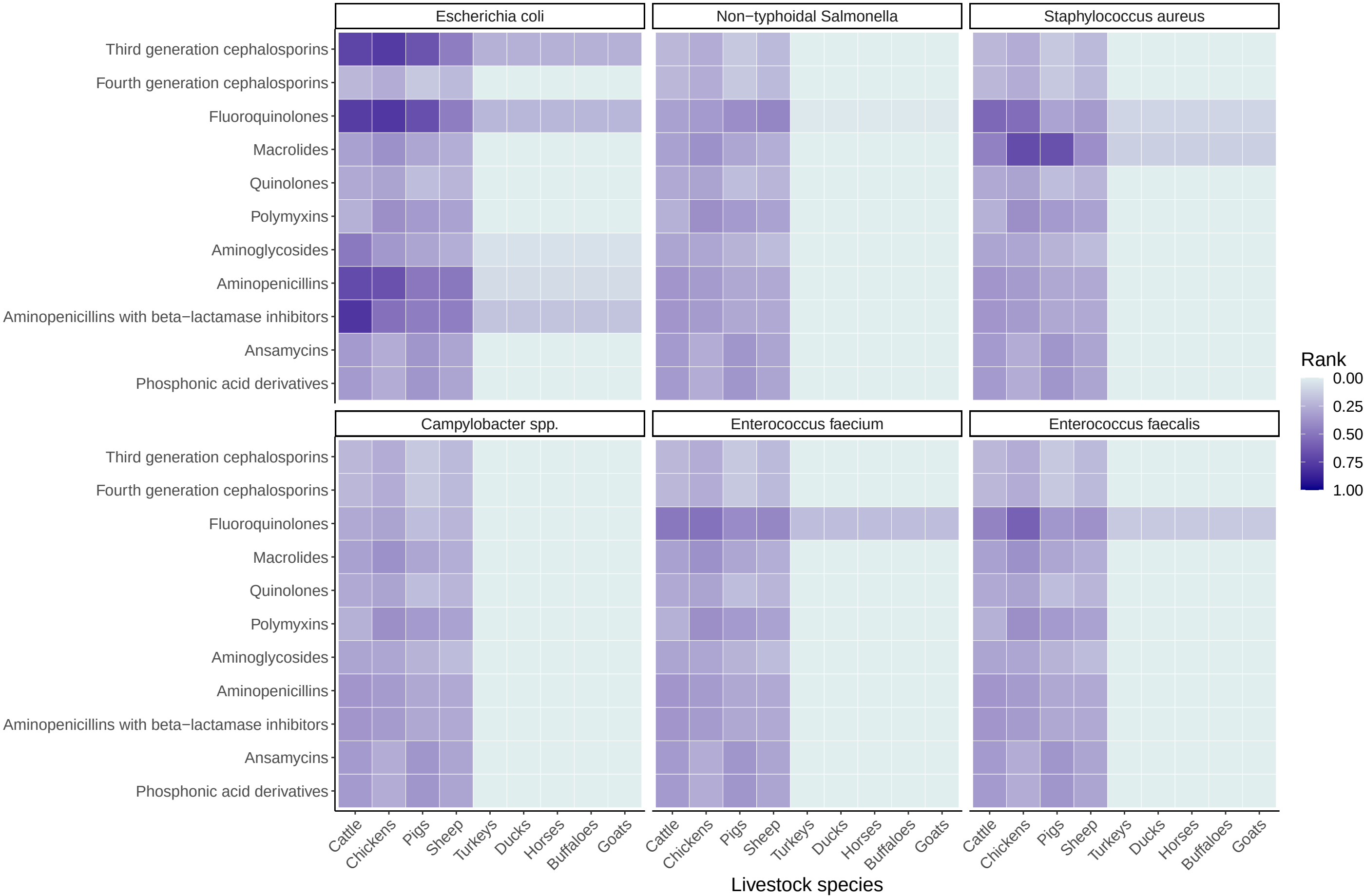
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Saint Lucia

Shared human and animal antimicrobial classes



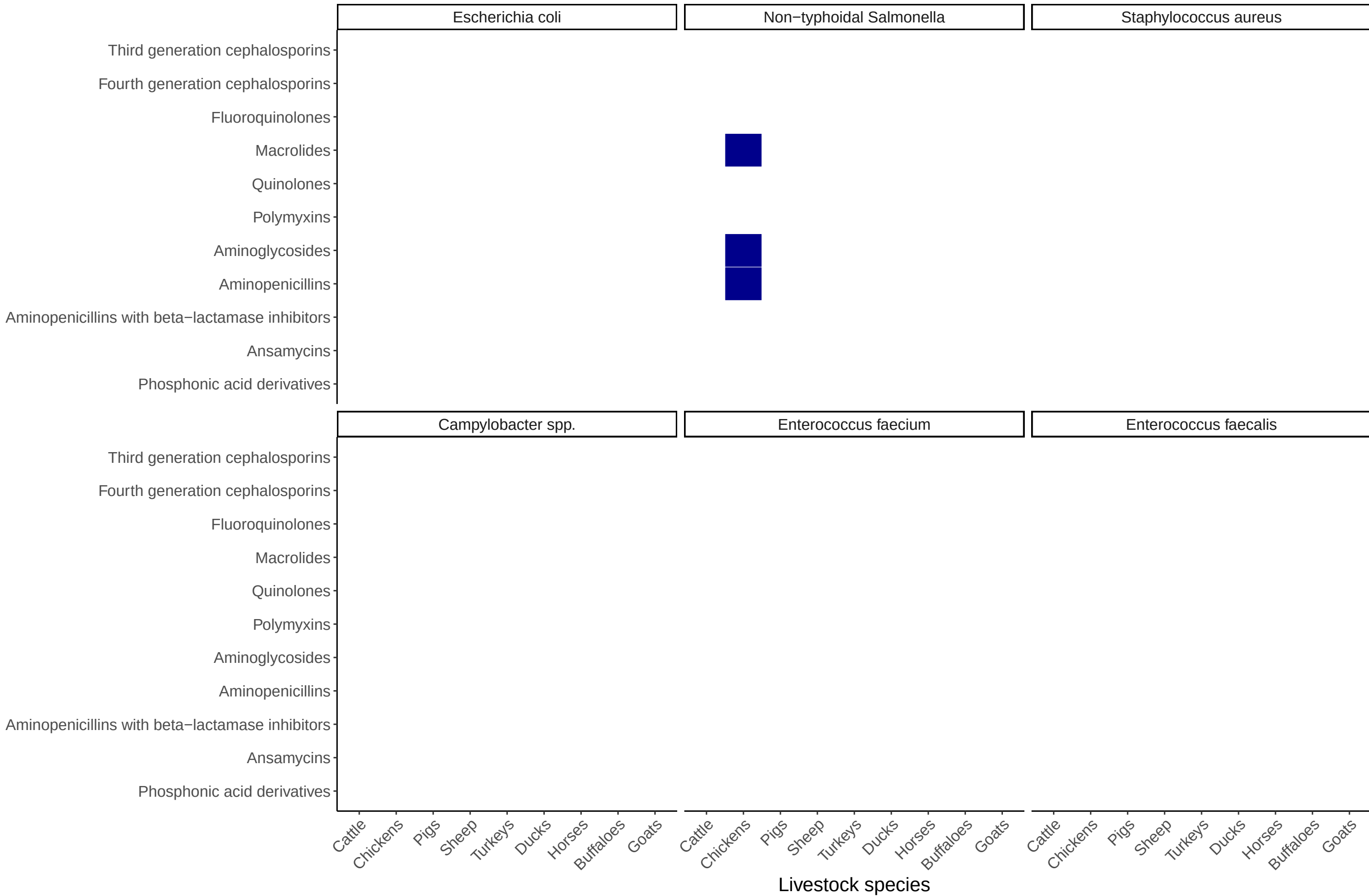
Composite indicator (metarank) in Saint Lucia

Shared human and animal antimicrobial classes



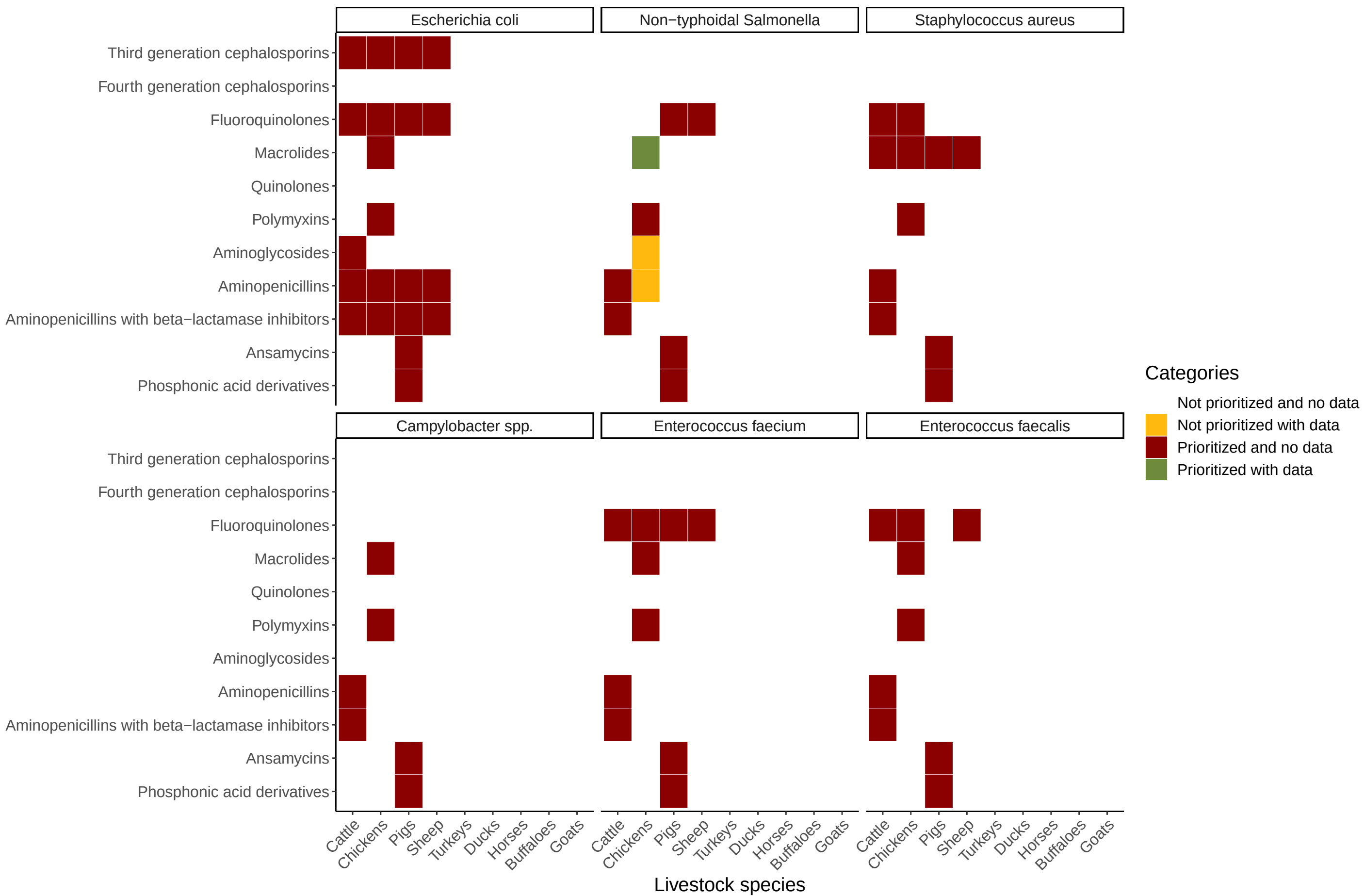
Livestock AMR data availability in Saint Lucia

Shared human and animal antimicrobial classes



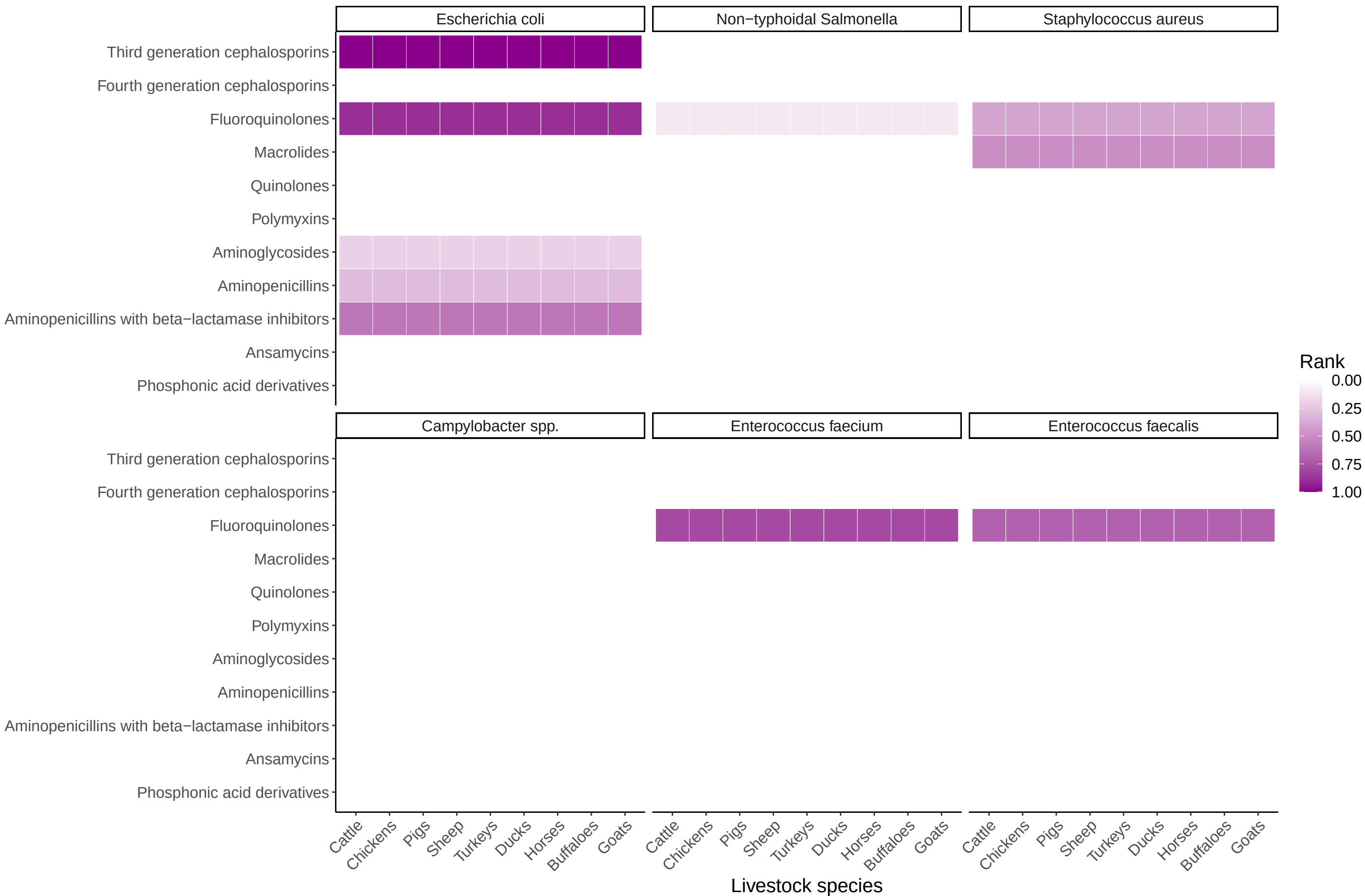
Gaps present between intended priorities and livestock AMR data in Saint Lucia

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Saint Vincent and the Grenadines

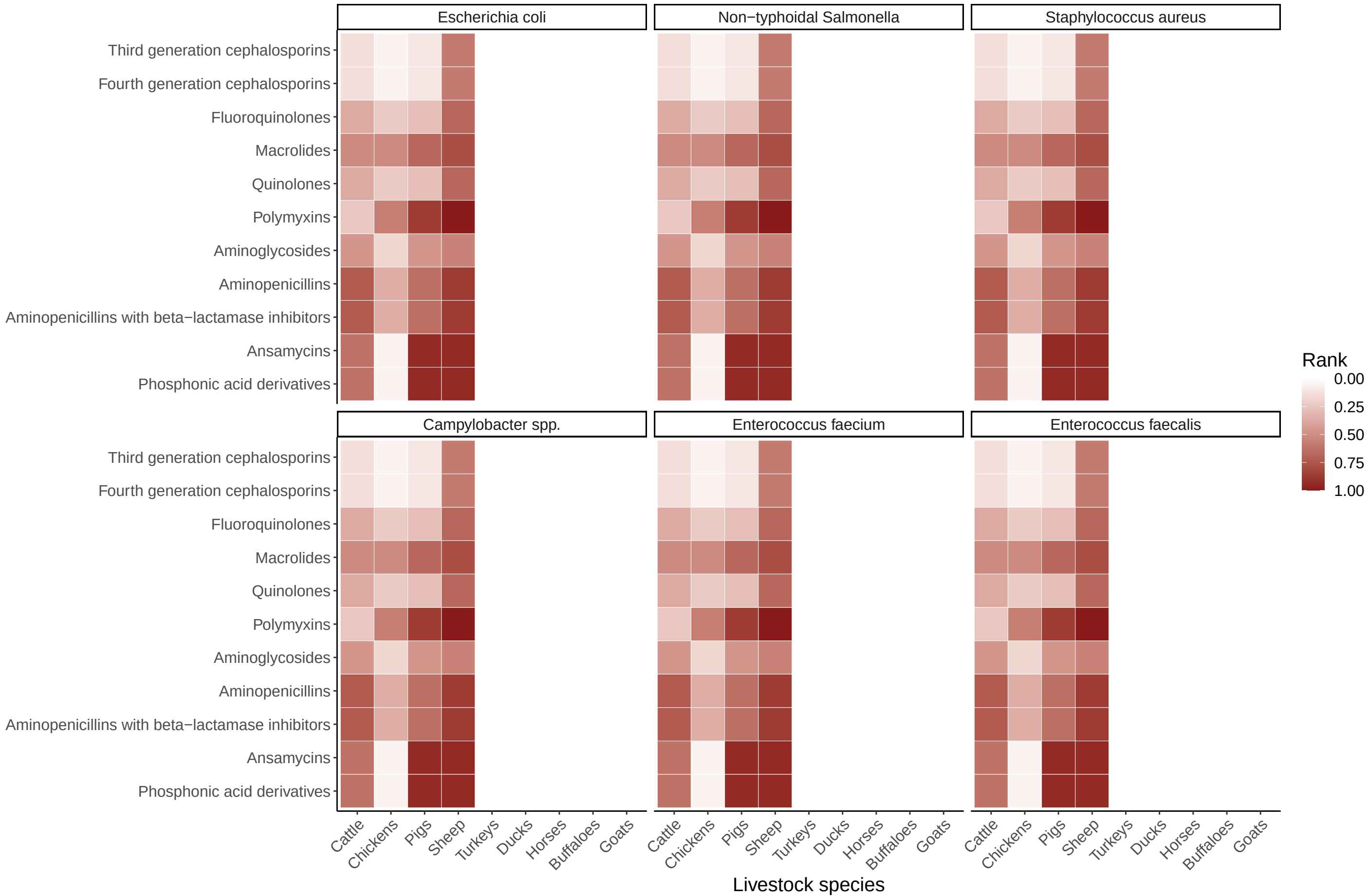
Shared human and animal antimicrobial classes





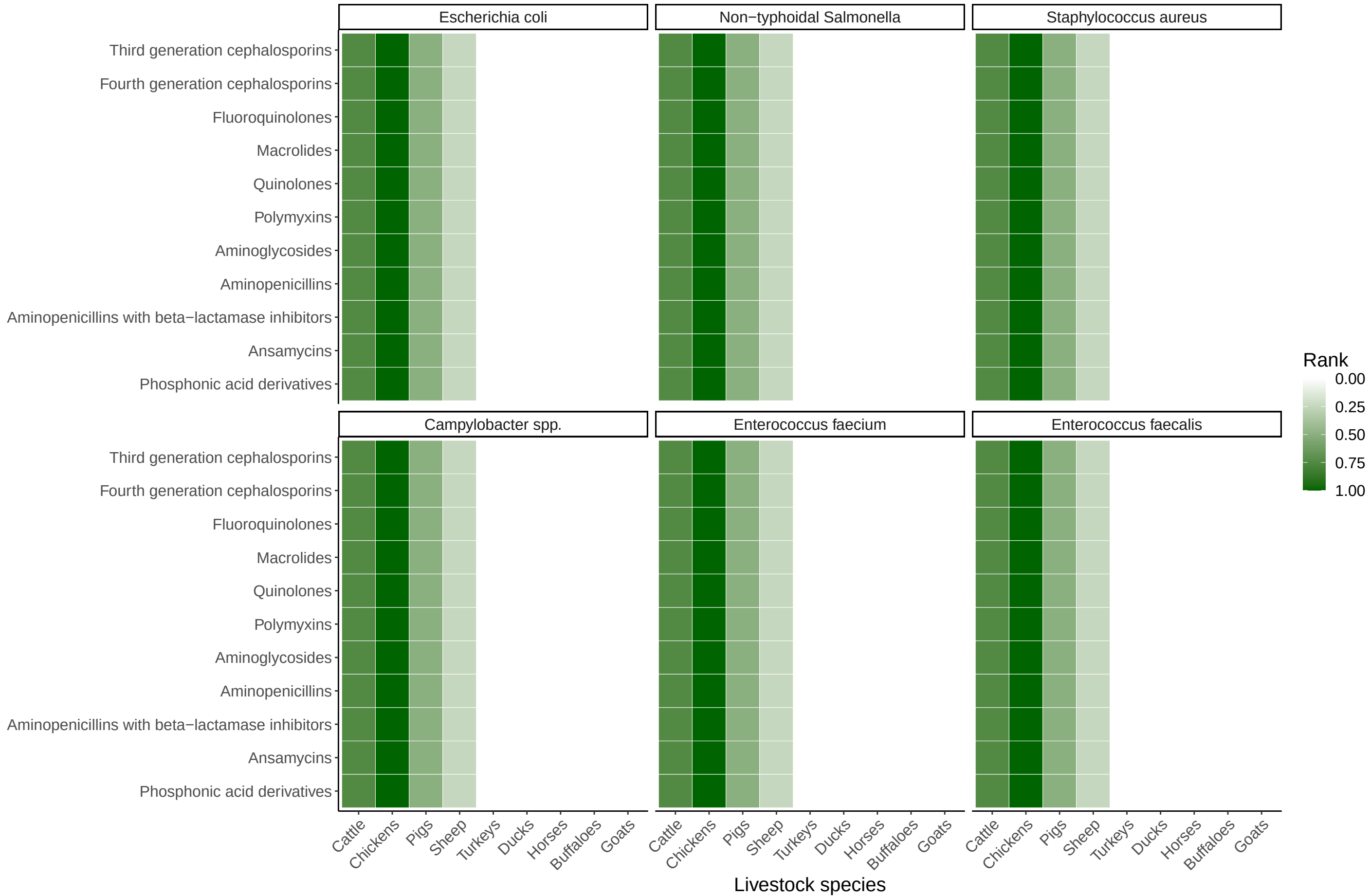
Ranking of livestock AMU in Saint Vincent and the Grenadines

Shared human and animal antimicrobial classes



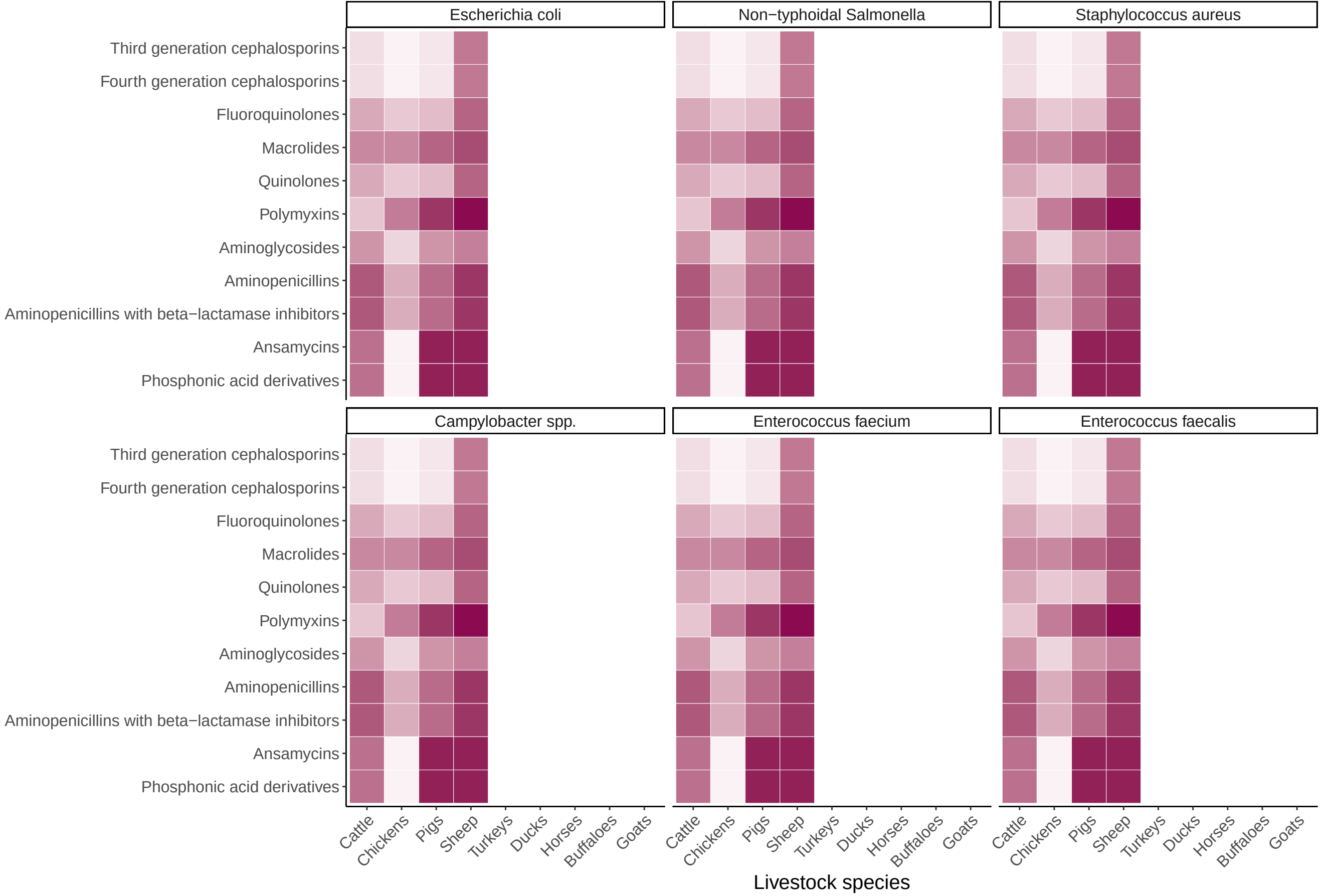
# Ranking of livestock biomass in Saint Vincent and the Grenadines

Shared human and animal antimicrobial classes



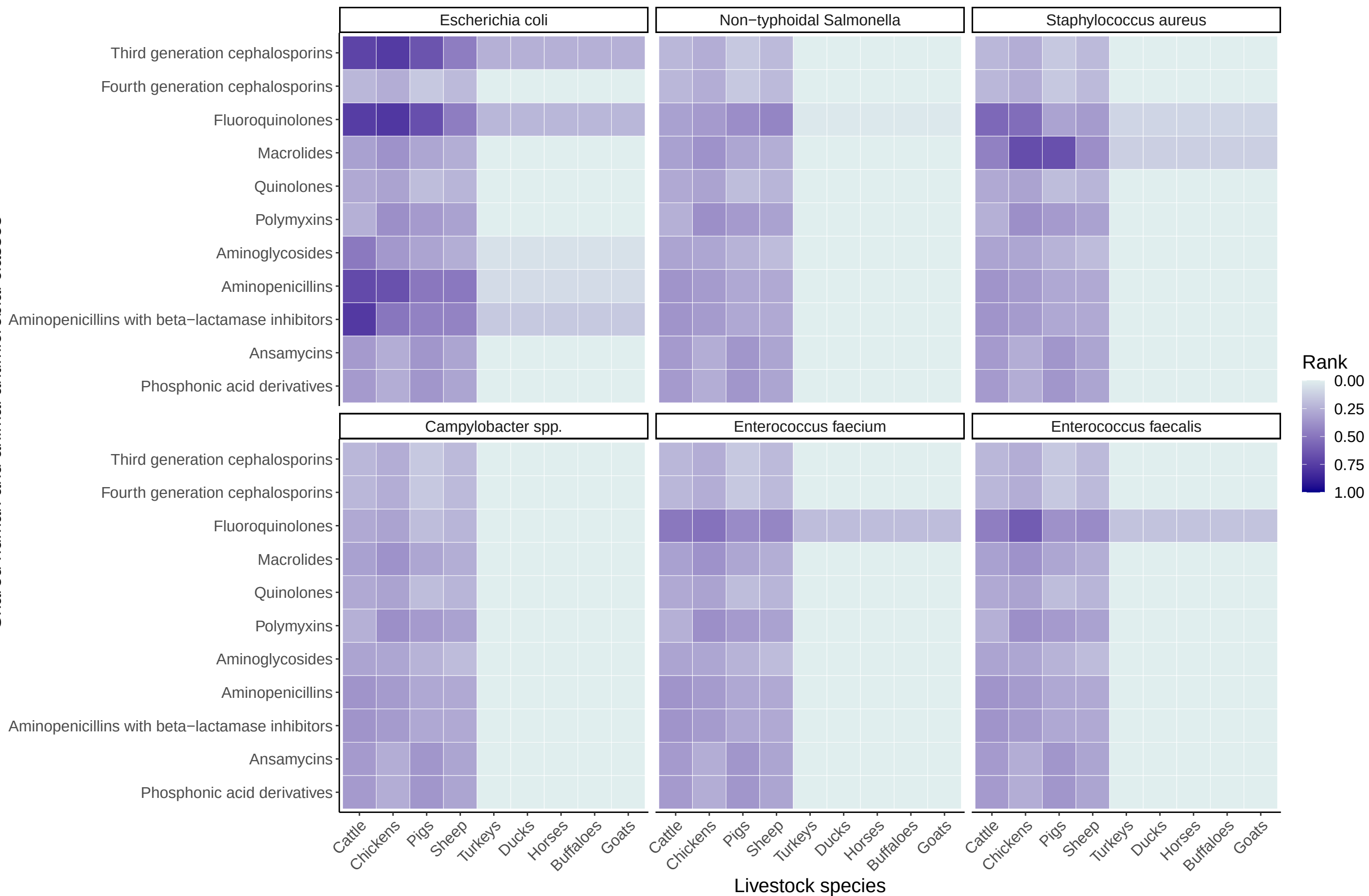
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Saint Vincent and the Grenadines

Shared human and animal antimicrobial classes



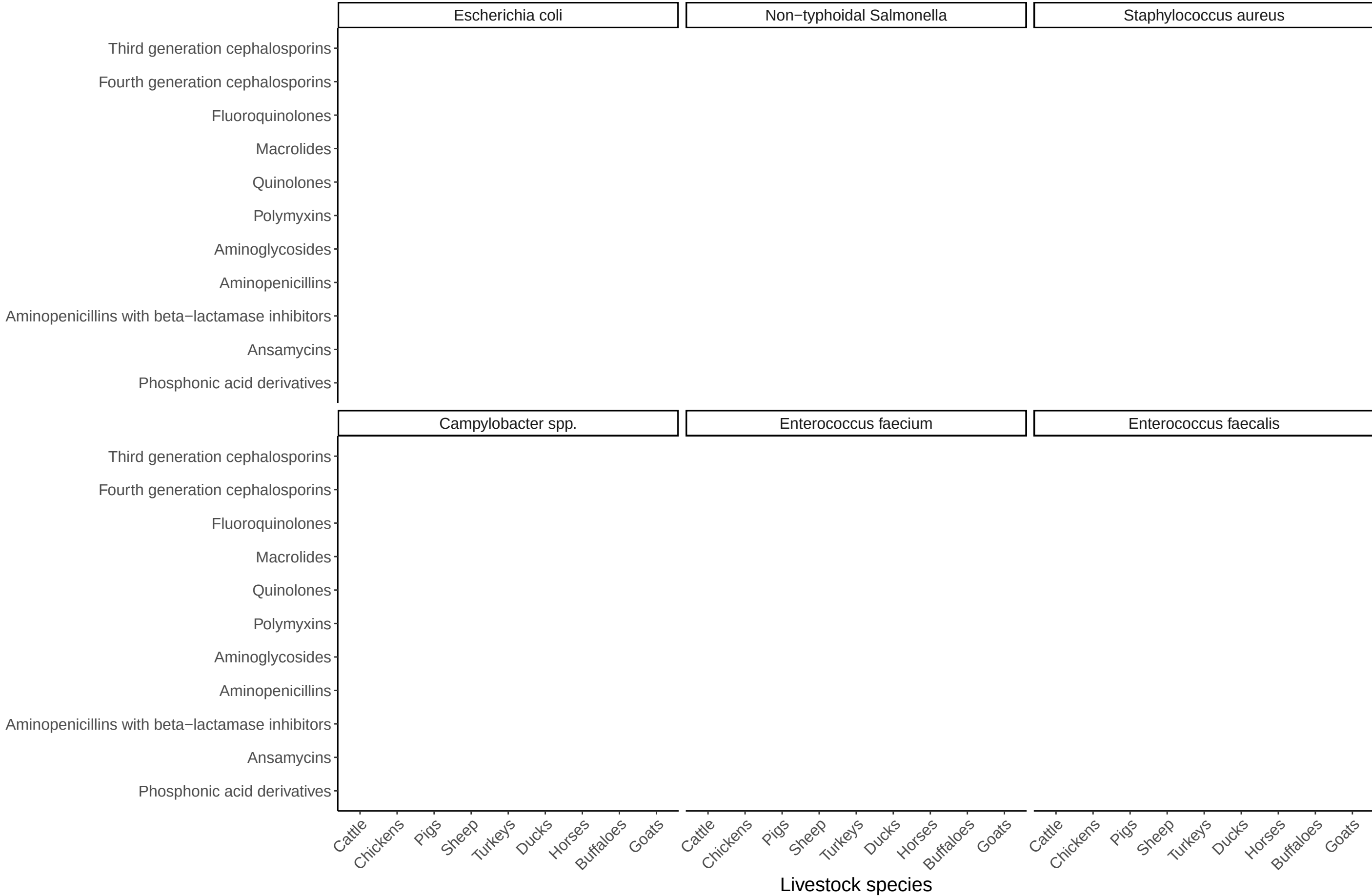
Composite indicator (metarank) in Saint Vincent and the Grenadines

Shared human and animal antimicrobial classes



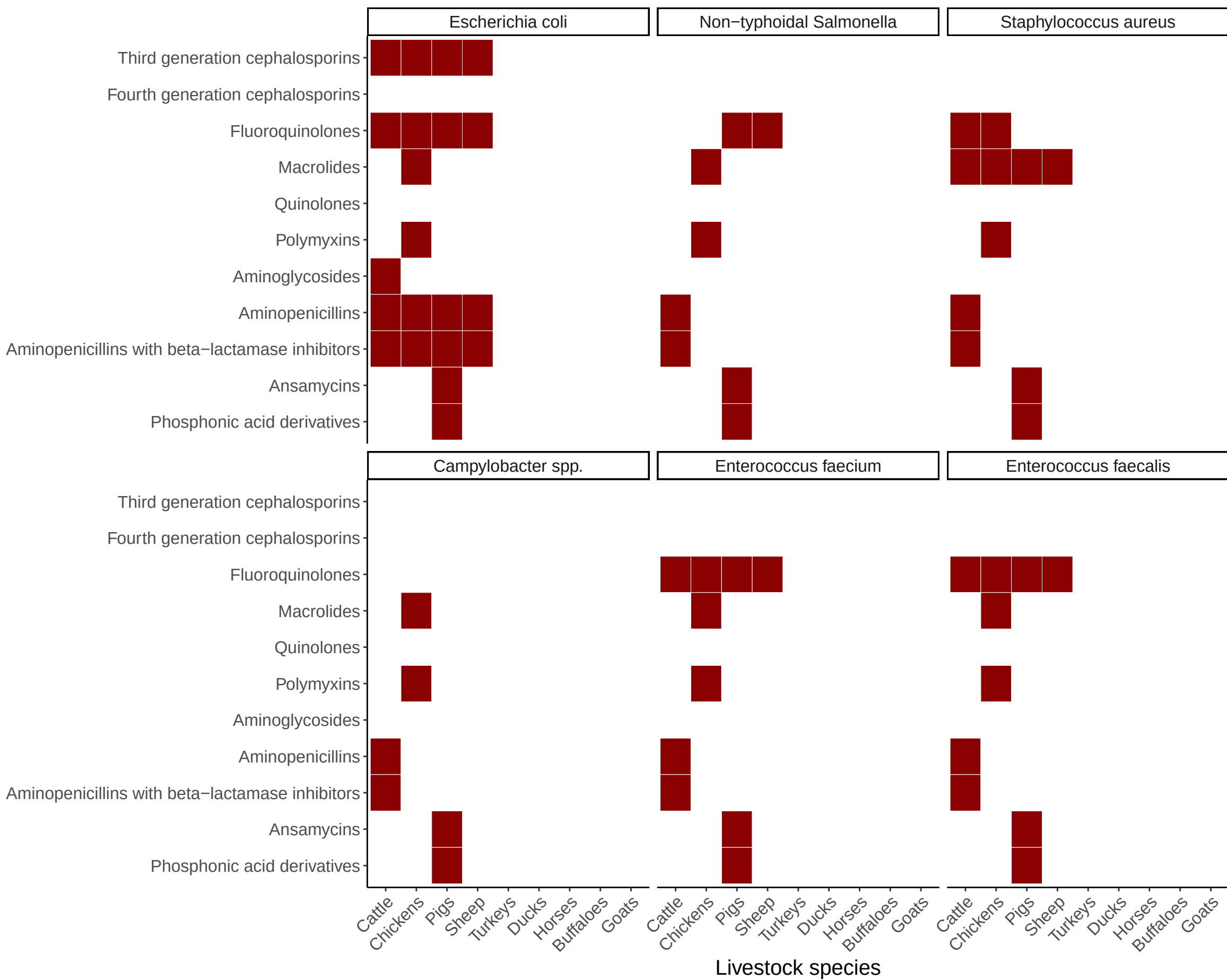
Livestock AMR data availability in Saint Vincent and the Grenadines

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Saint Vincent and the Grenadines

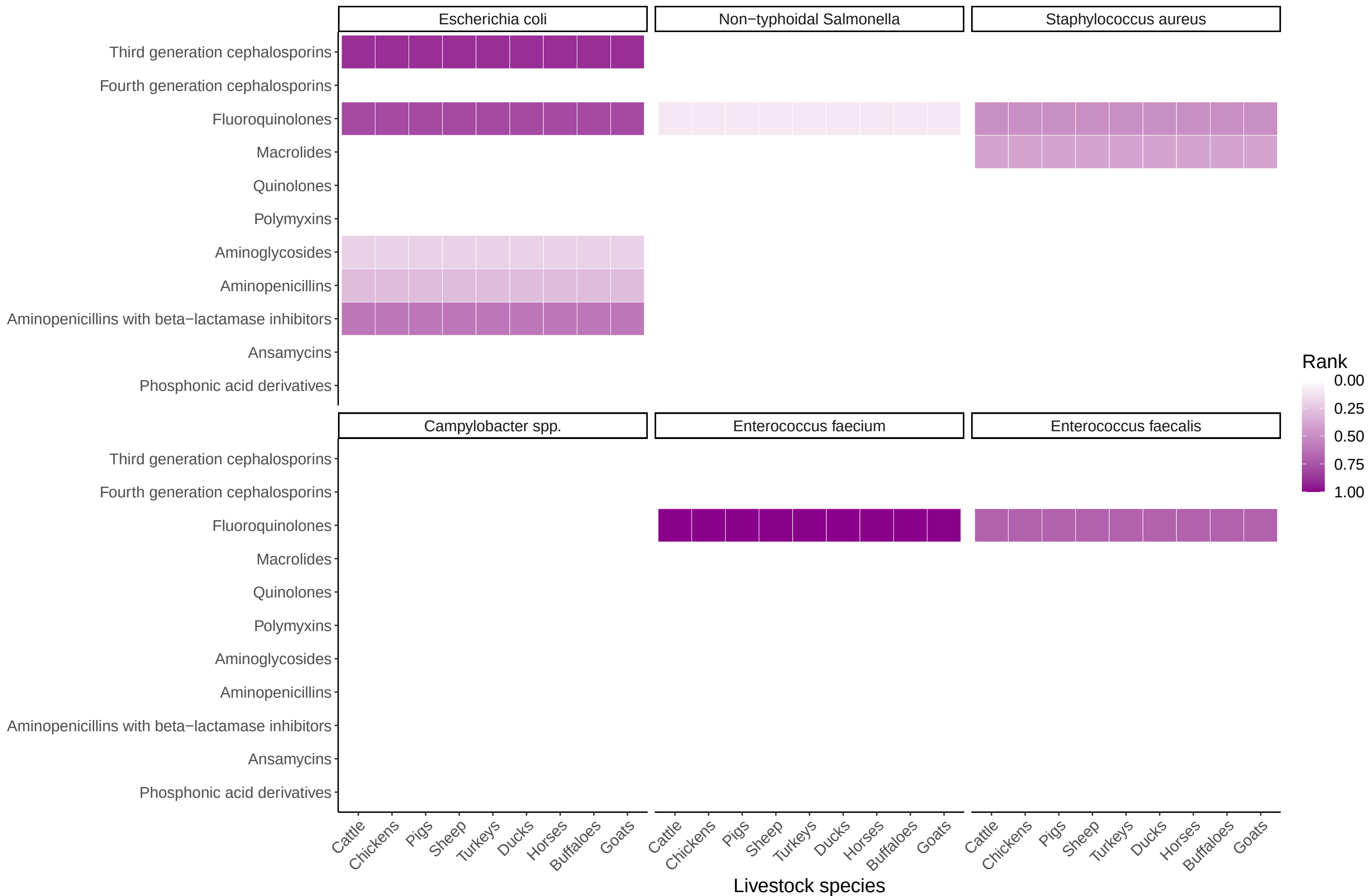
Shared human and animal antimicrobial classes



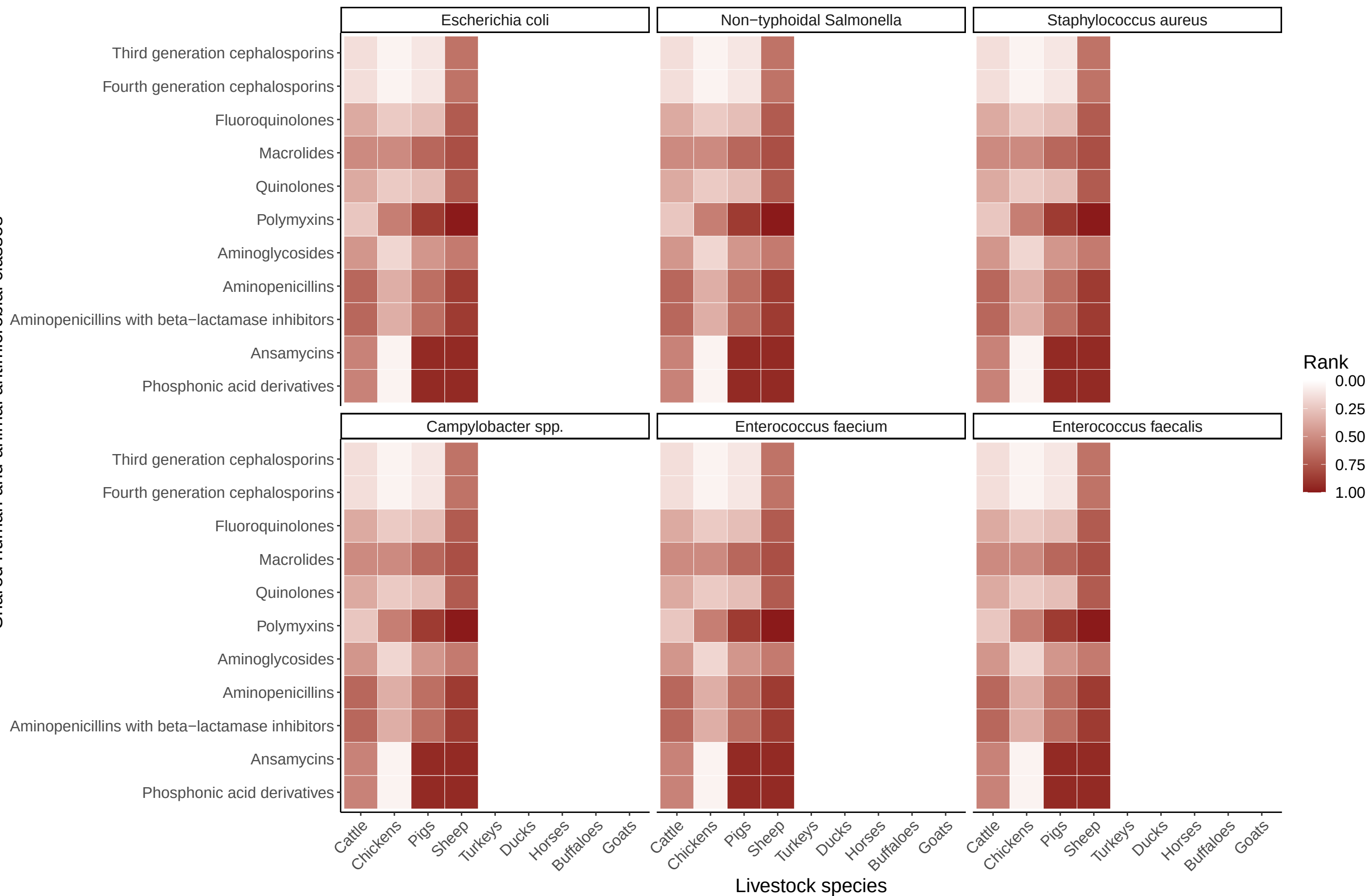
Livestock species

Ranking of human AMR DALYs in Samoa

Shared human and animal antimicrobial classes

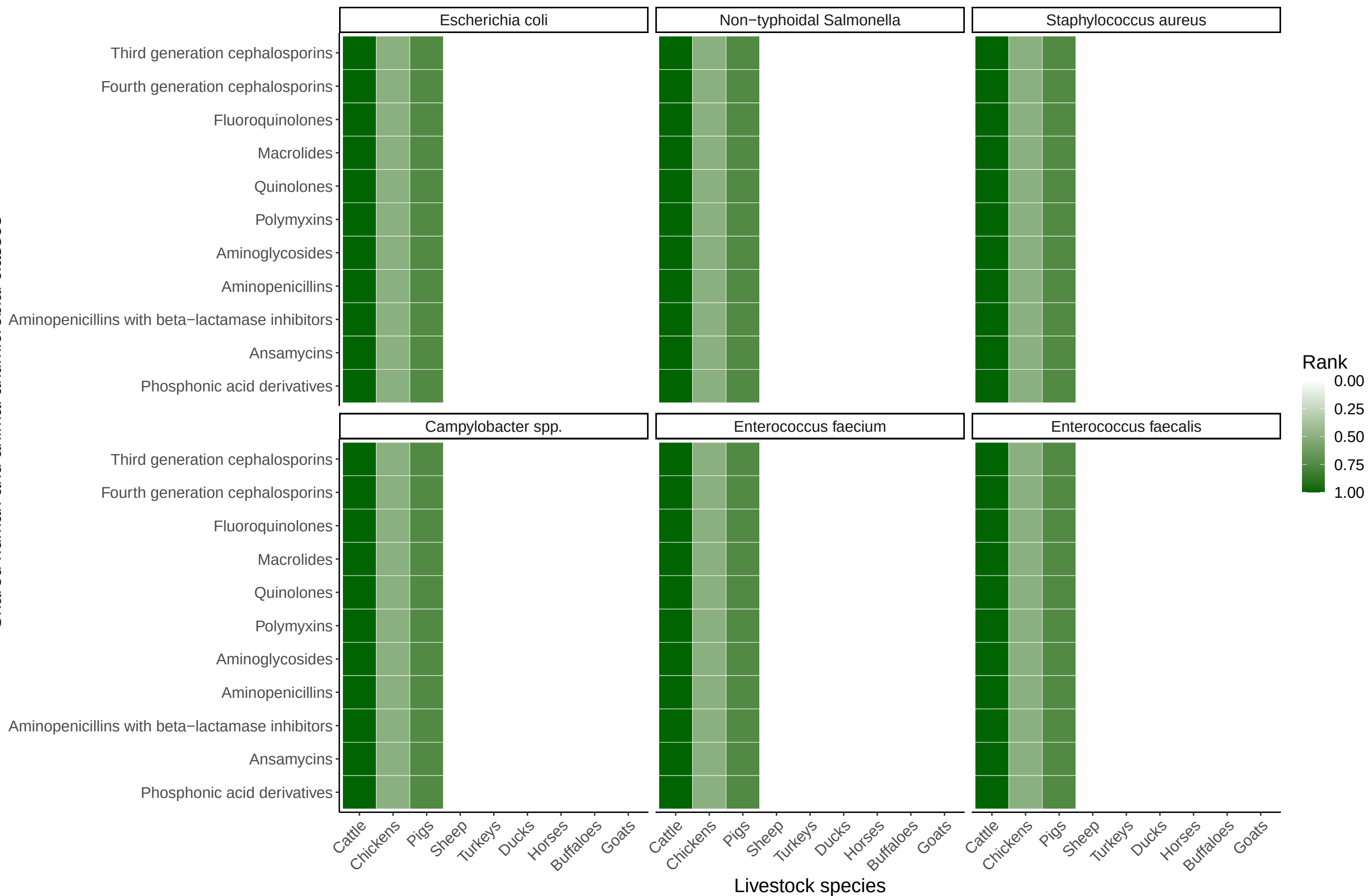


## Ranking of livestock AMU in Samoa



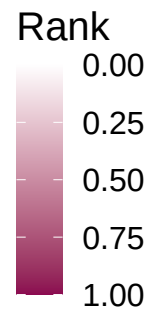
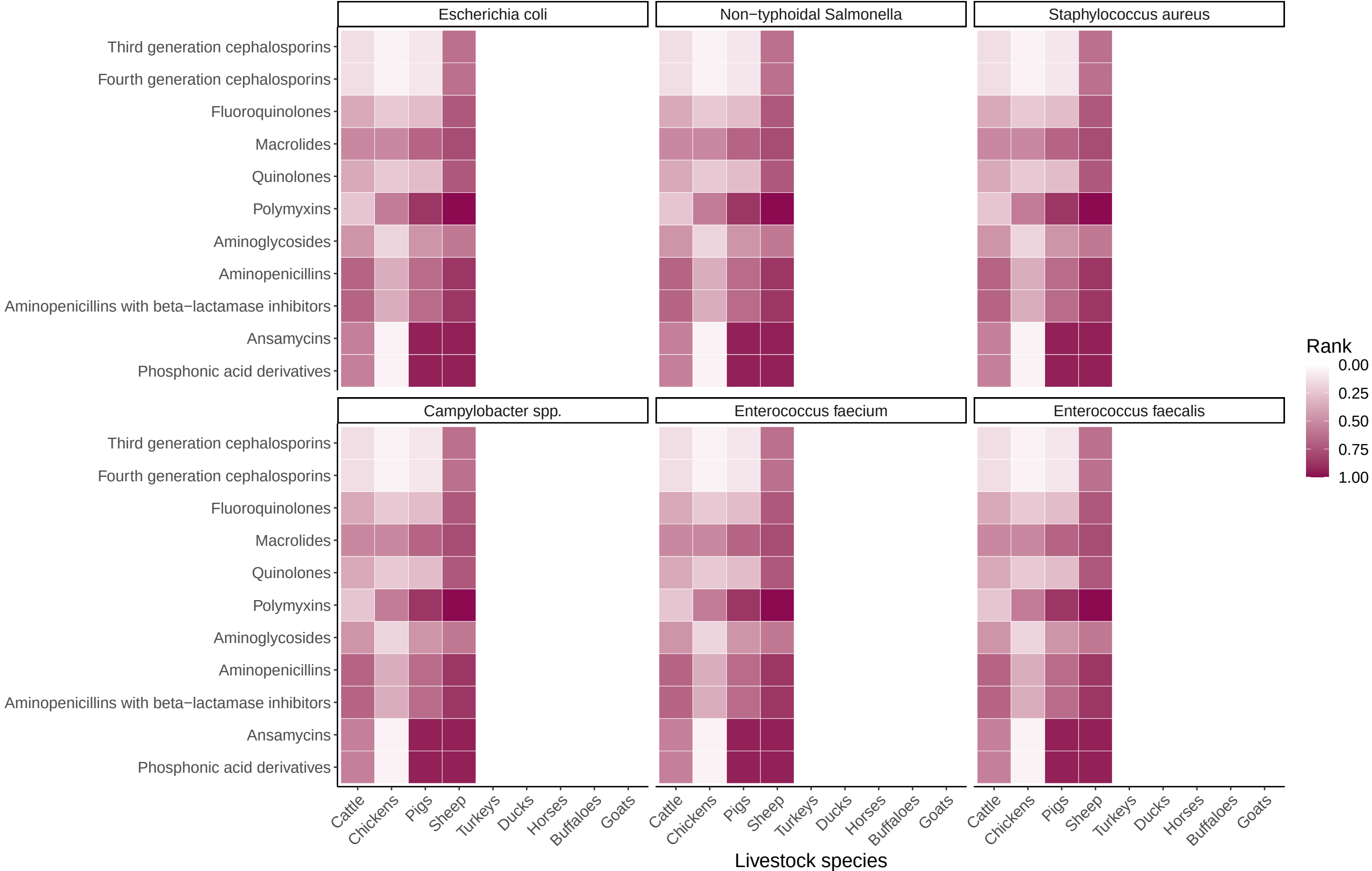


## Ranking of livestock biomass in Samoa



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Samoa

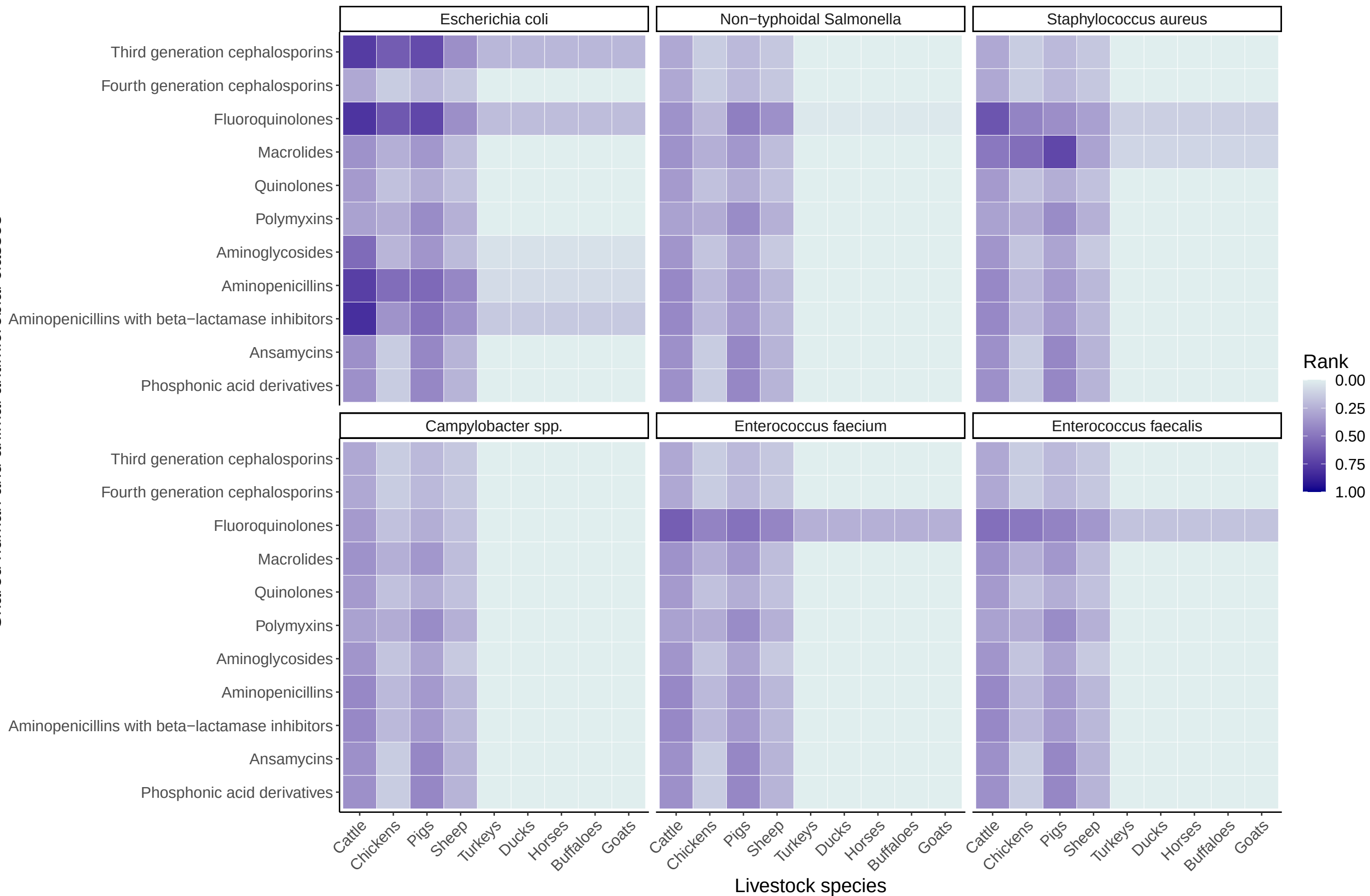
Shared human and animal antimicrobial classes



Livestock species

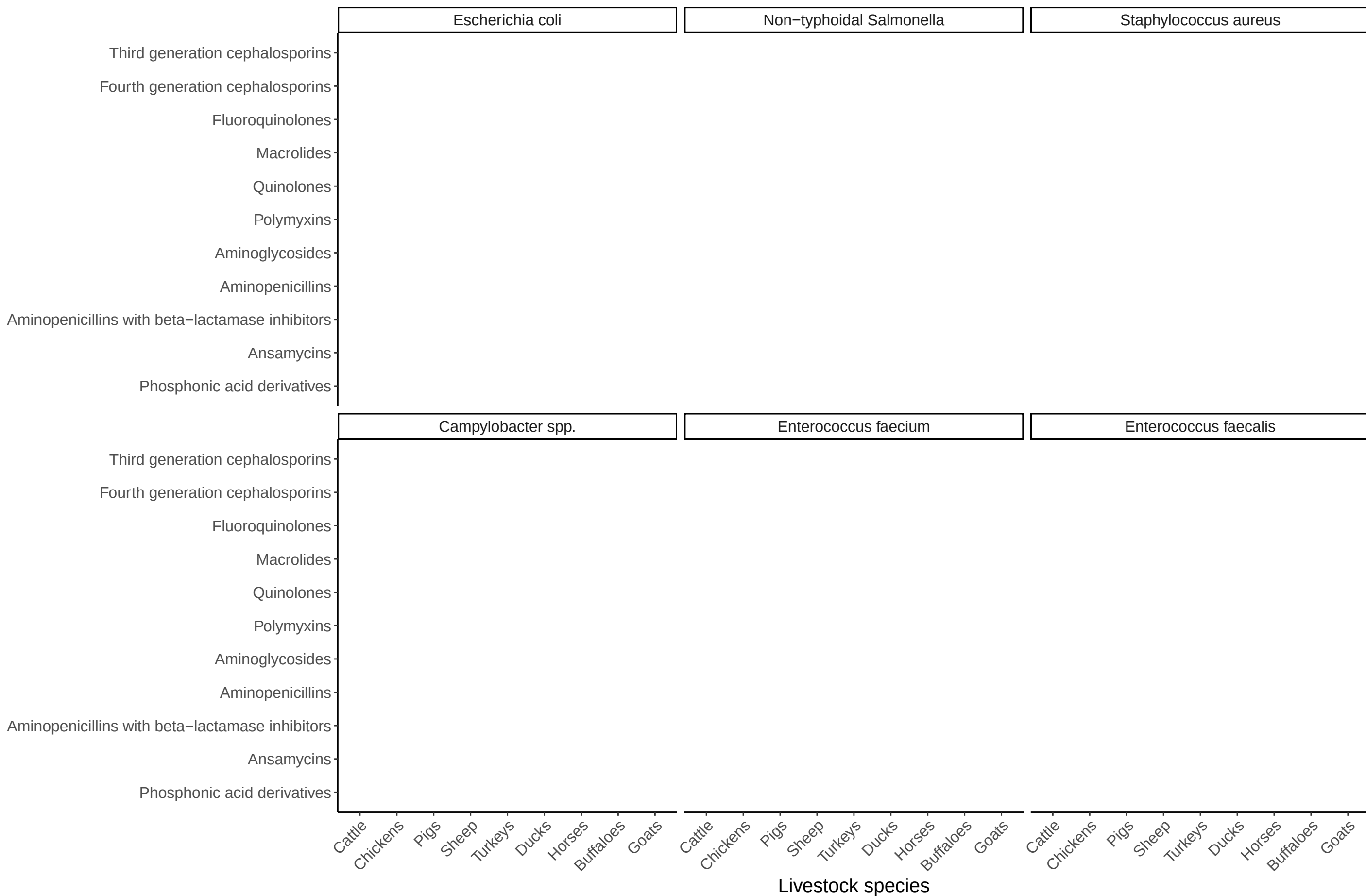
Composite indicator (metarank) in Samoa

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Samoa

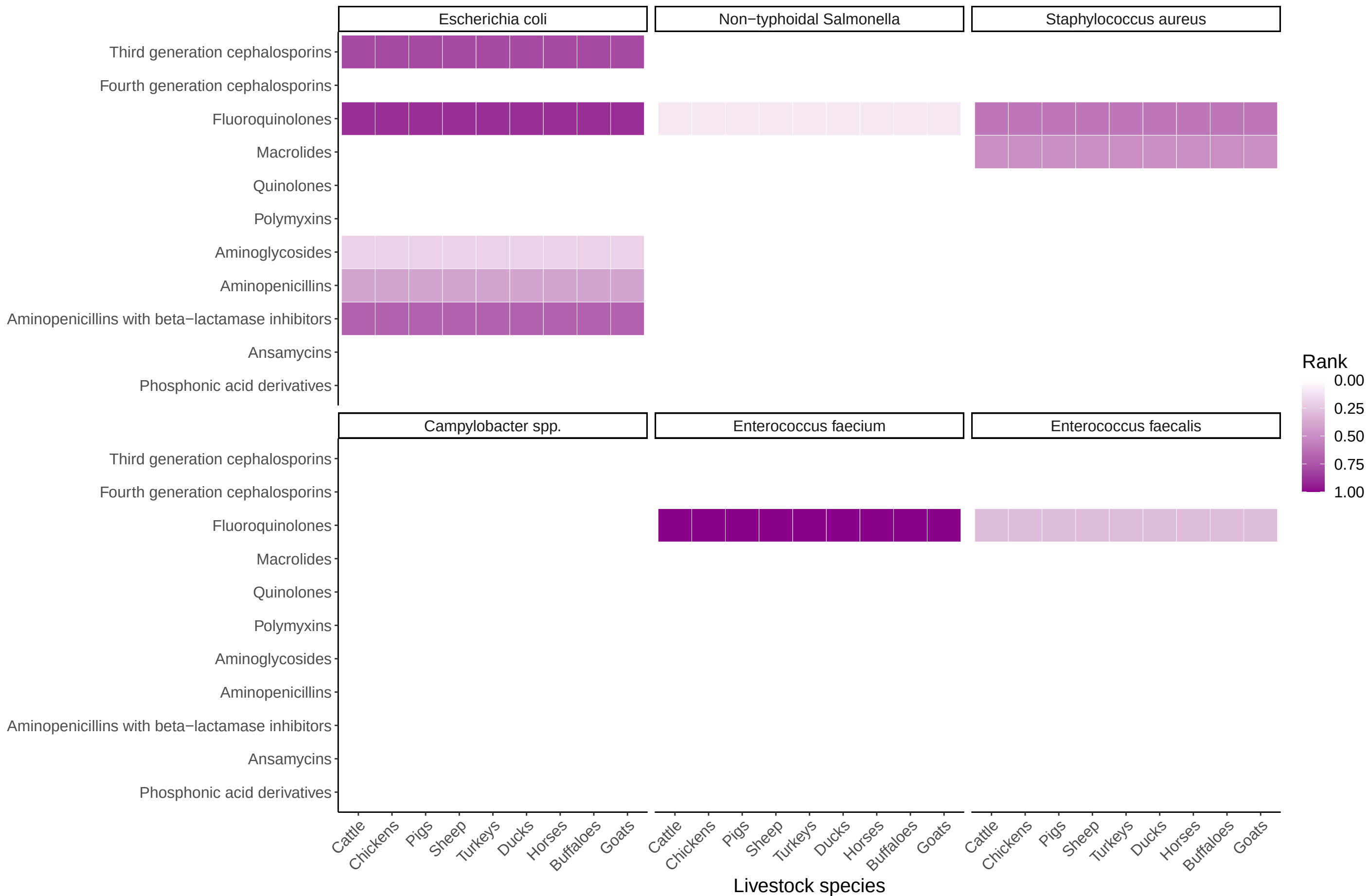
## Shared human and animal antimicrobial classes





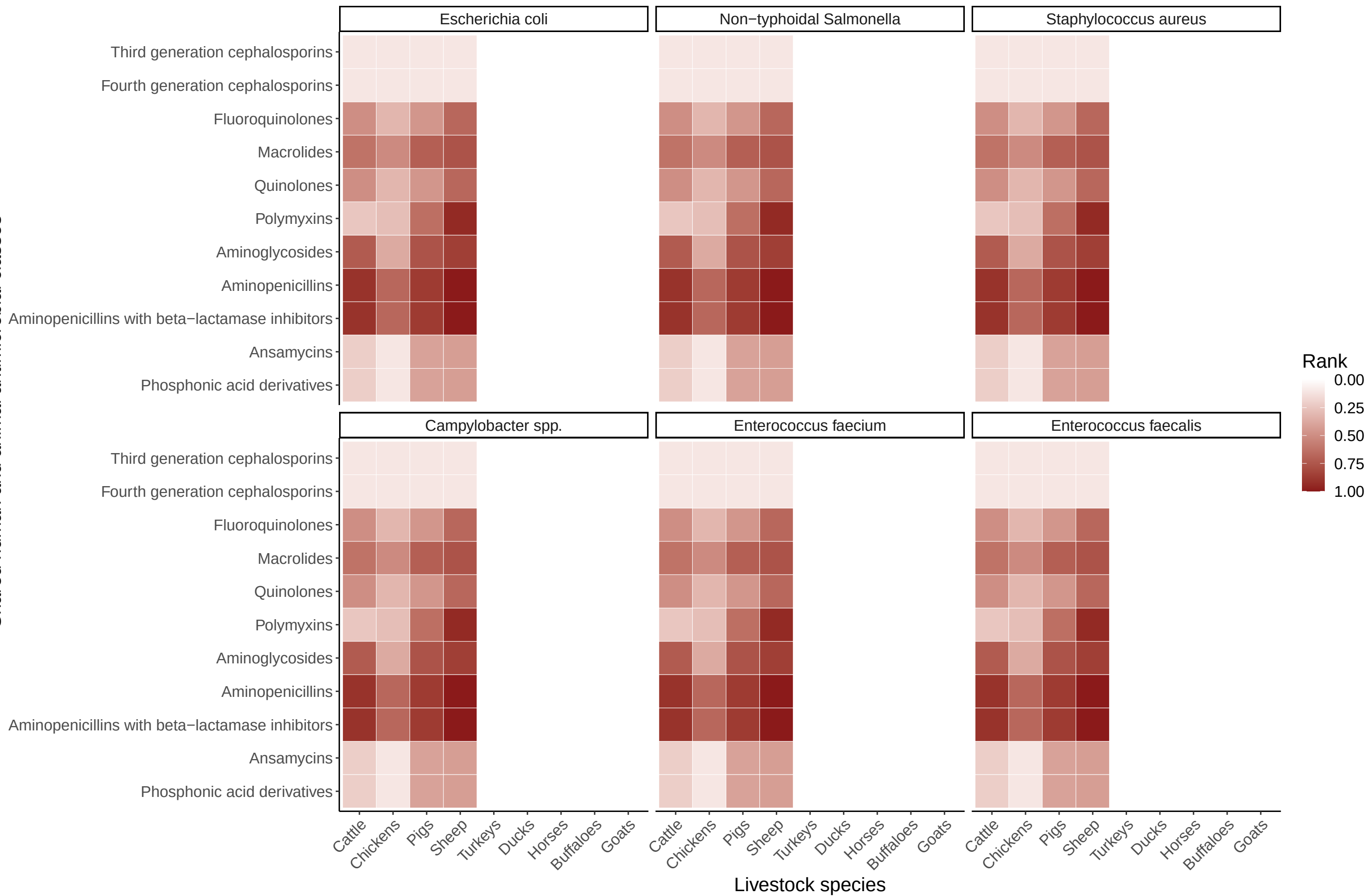
Ranking of human AMR DALYs in San Marino

Shared human and animal antimicrobial classes



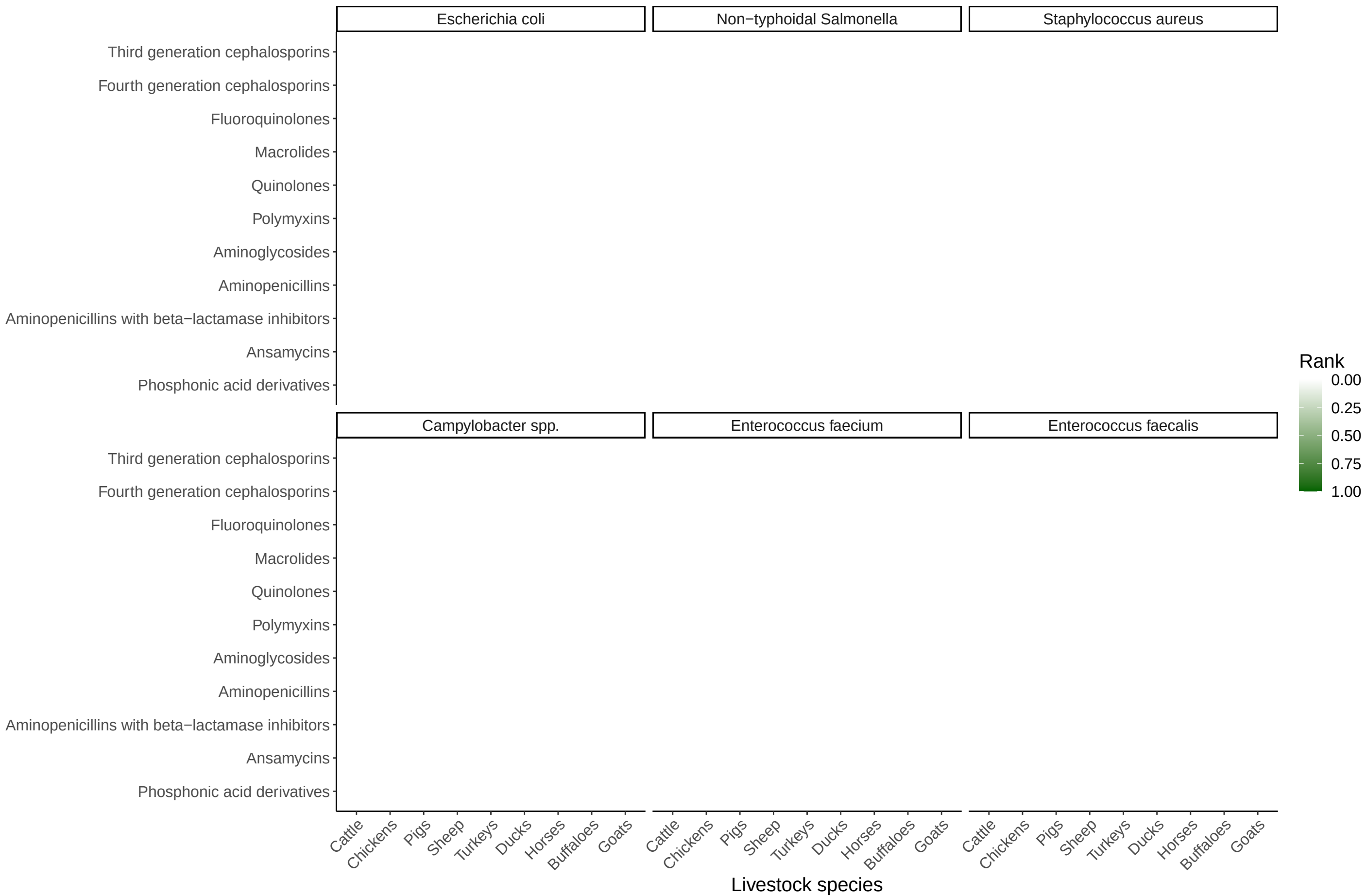
Ranking of livestock AMU in San Marino

Shared human and animal antimicrobial classes



Ranking of livestock biomass in San Marino

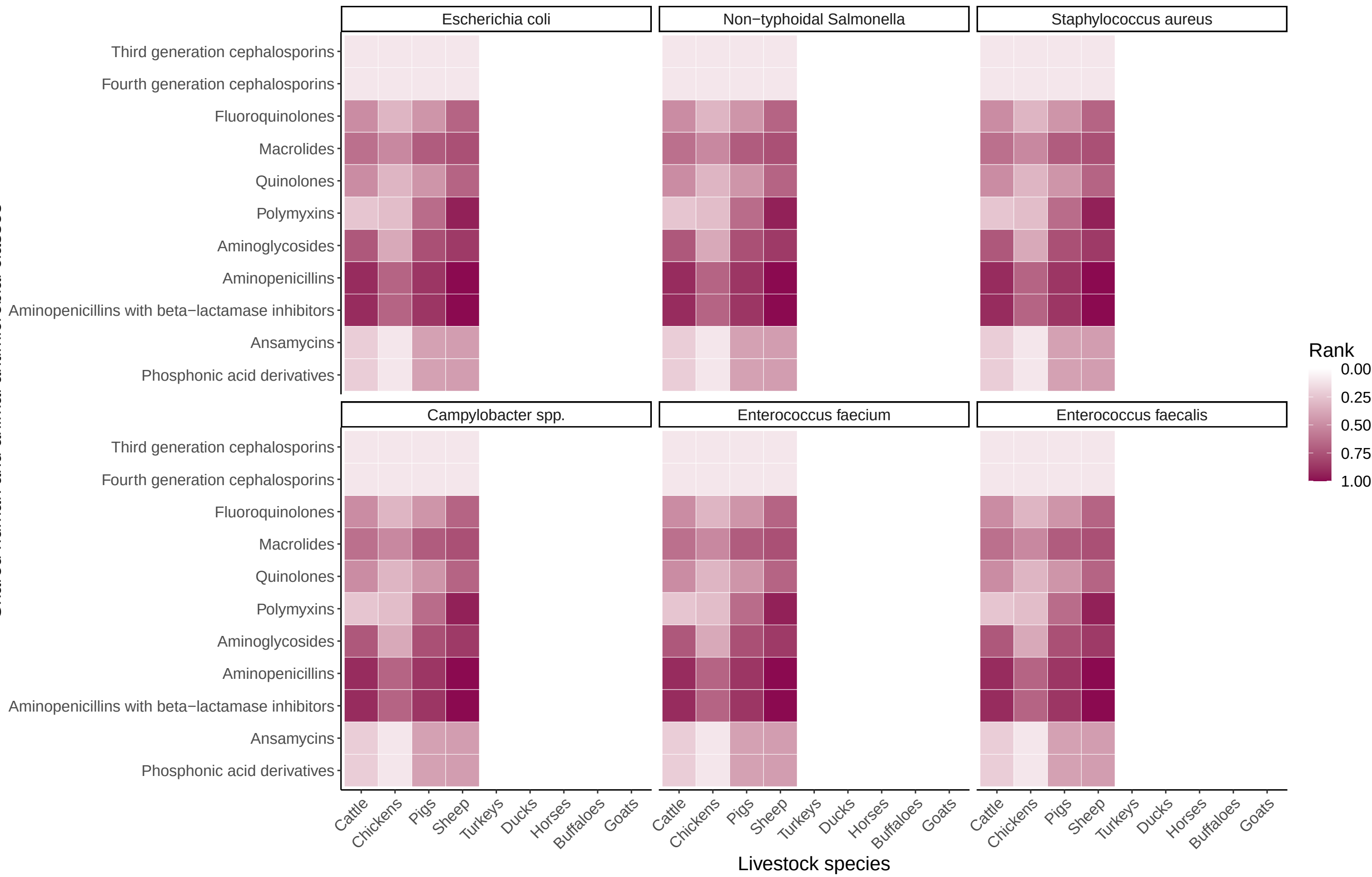
Shared human and animal antimicrobial classes





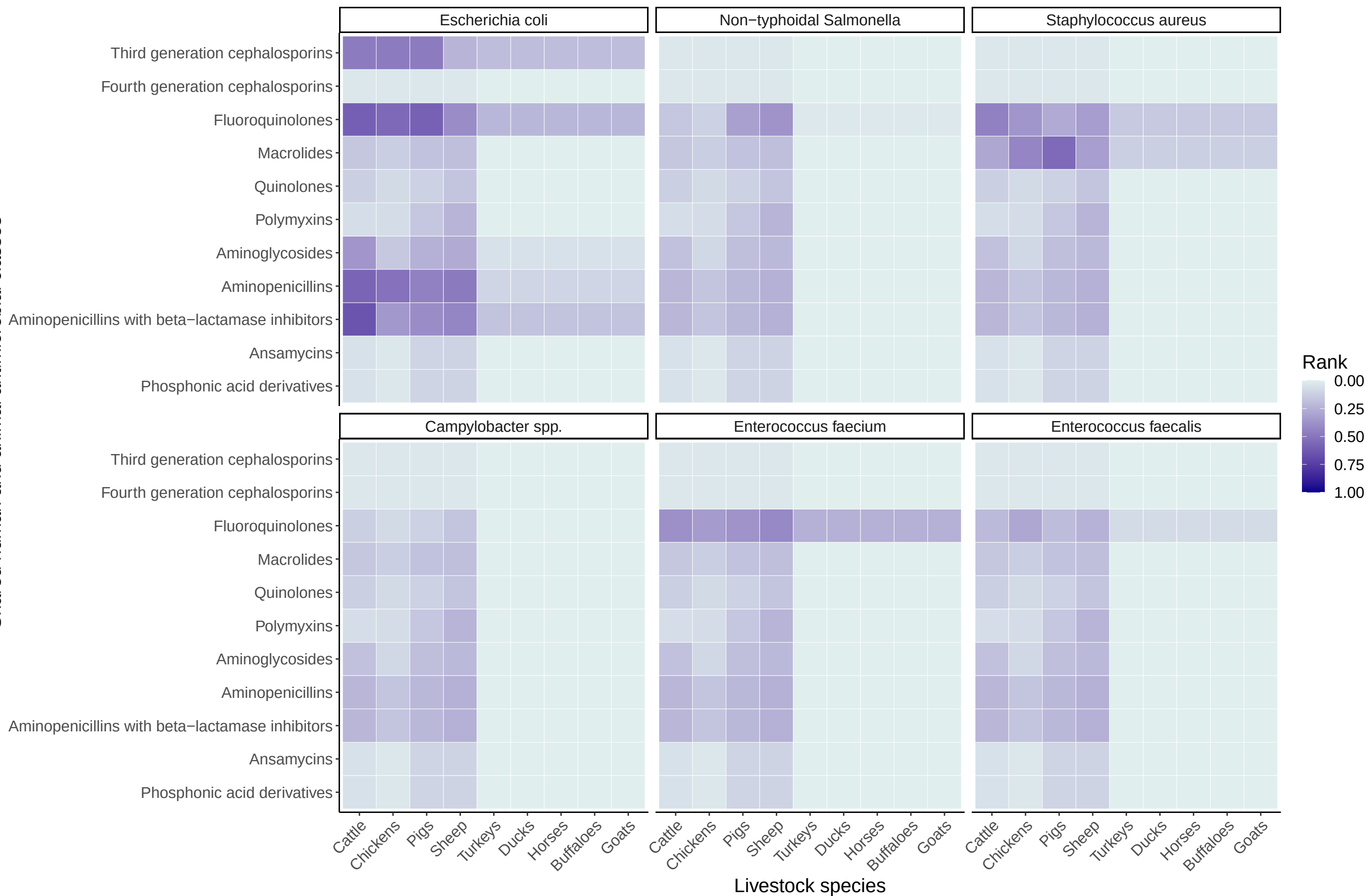
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in San Marino

Shared human and animal antimicrobial classes



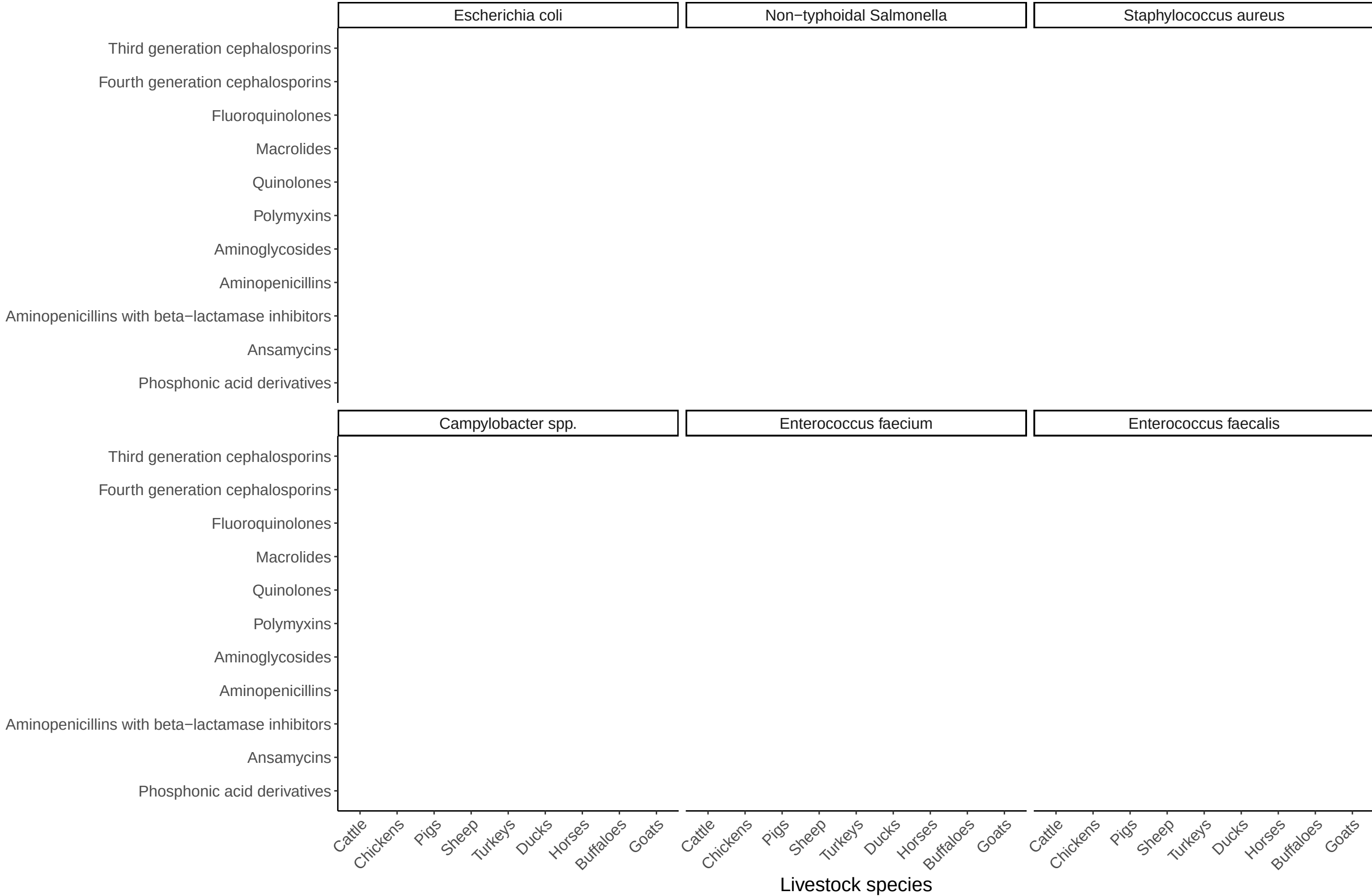
Composite indicator (metarank) in San Marino

Shared human and animal antimicrobial classes

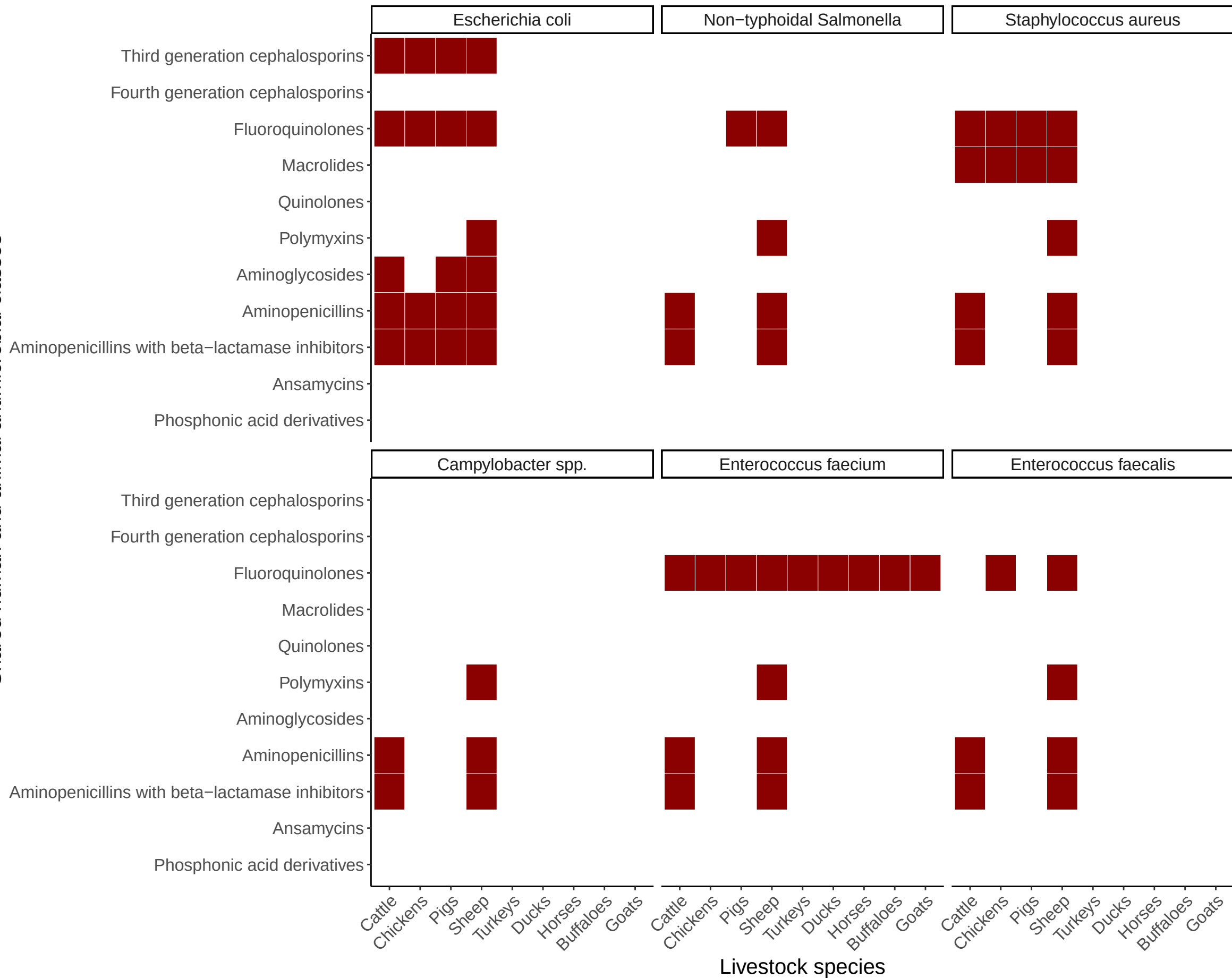


Livestock AMR data availability in San Marino

Shared human and animal antimicrobial classes

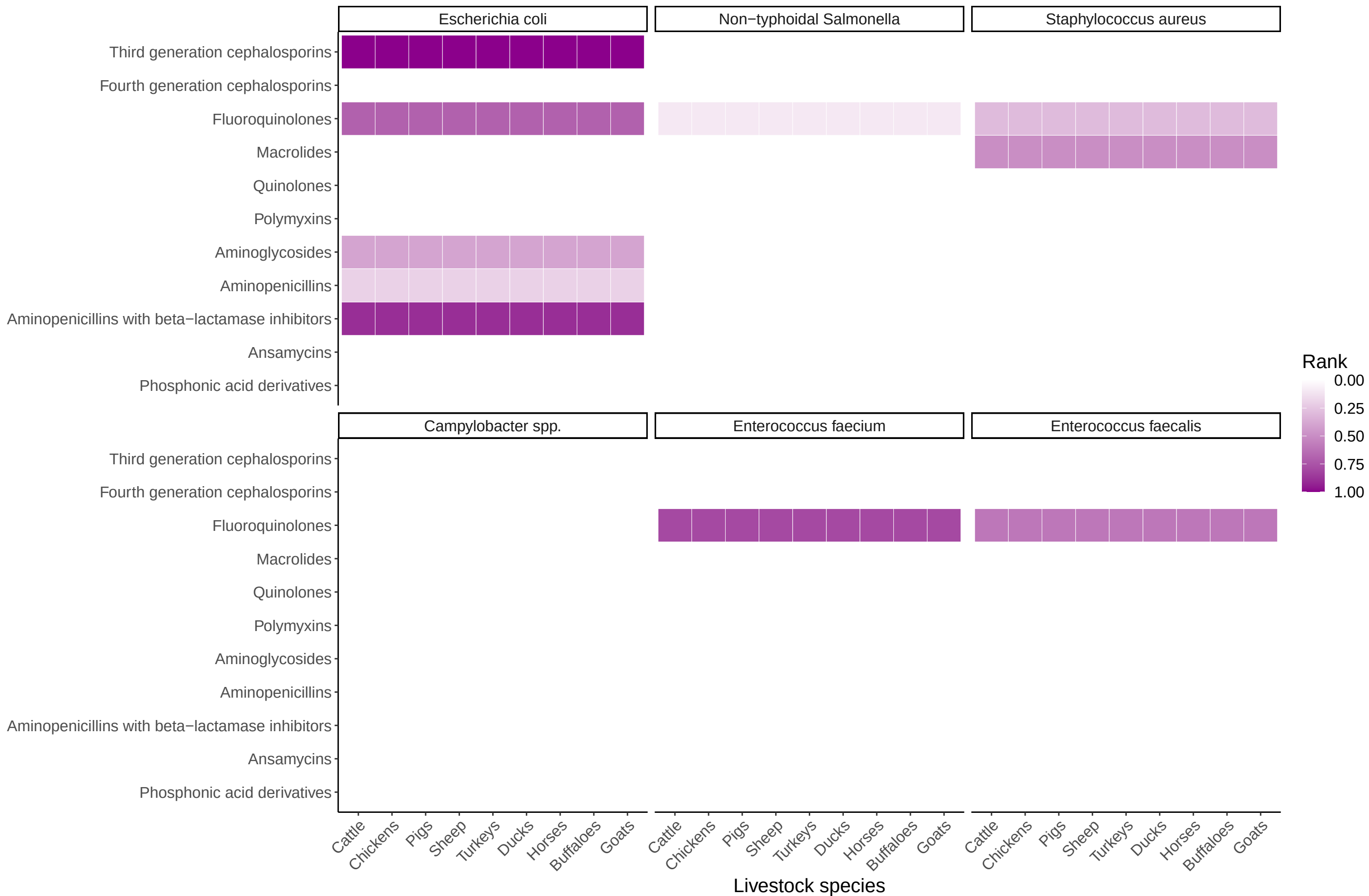


## Gaps present between intended priorities and livestock AMR data in San Marino

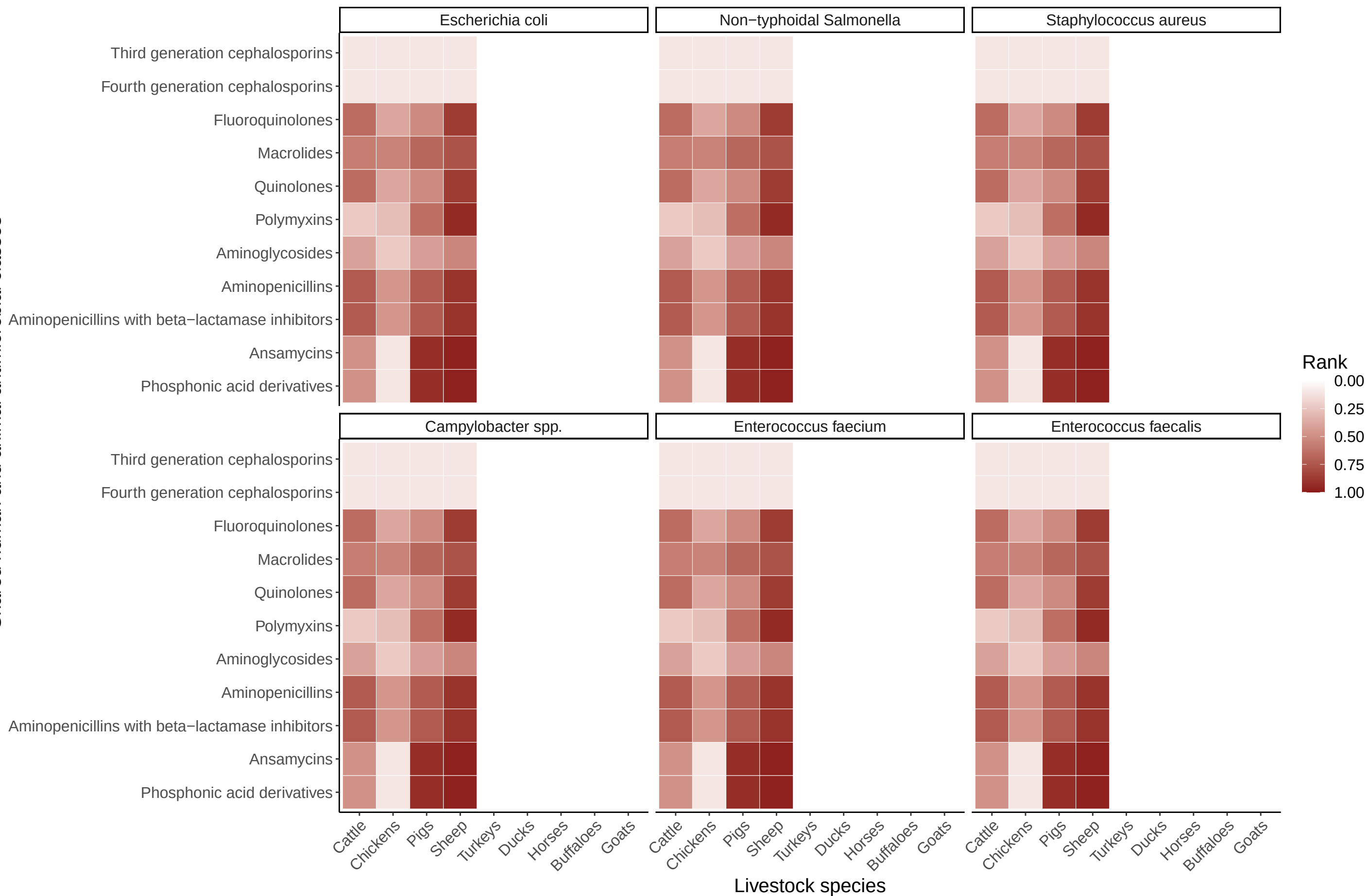


Ranking of human AMR DALYs in Sao Tome and Principe

Shared human and animal antimicrobial classes

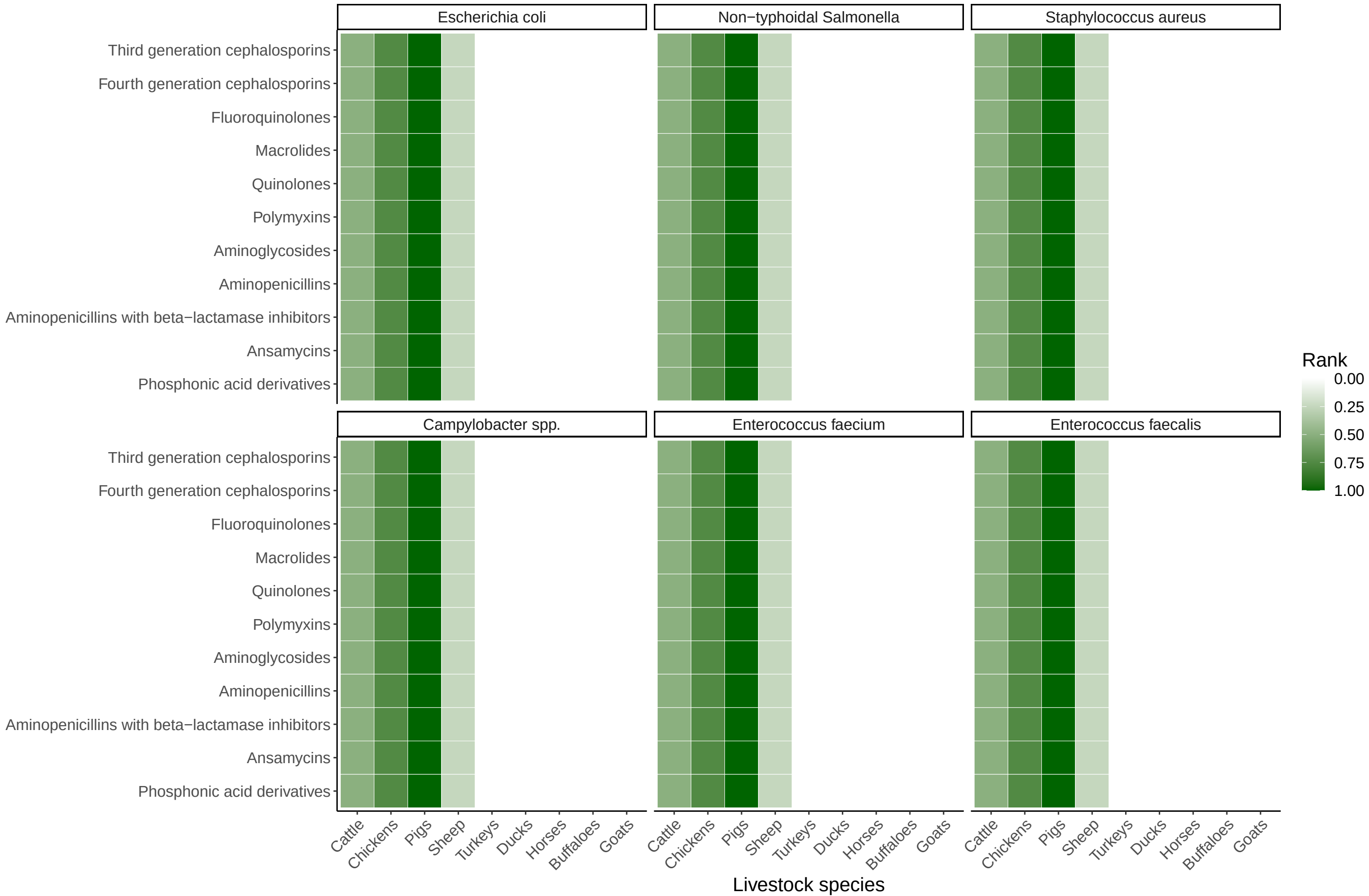


## Ranking of livestock AMU in Sao Tome and Principe



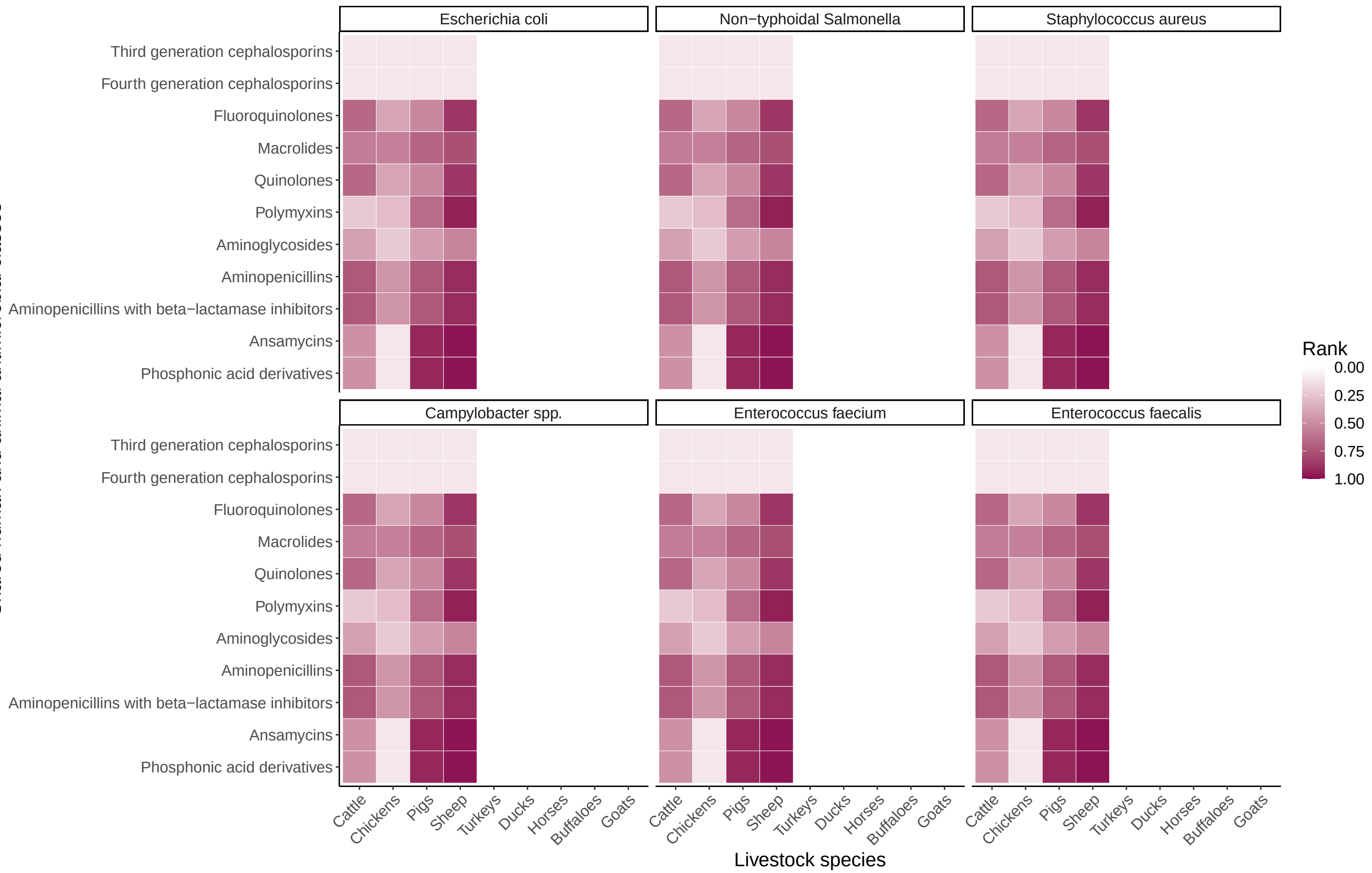
Ranking of livestock biomass in Sao Tome and Principe

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Sao Tome and Principe

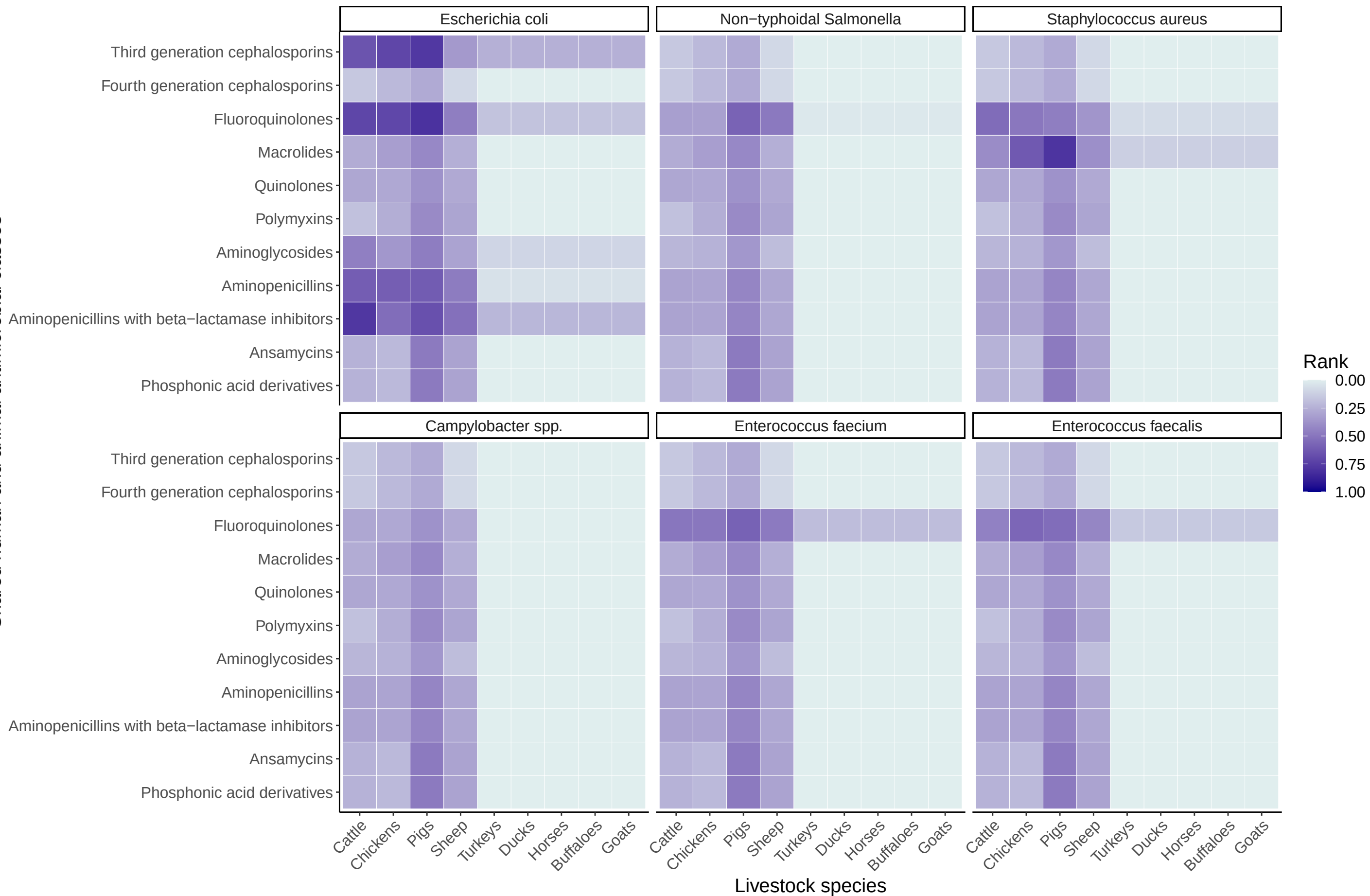
Shared human and animal antimicrobial classes





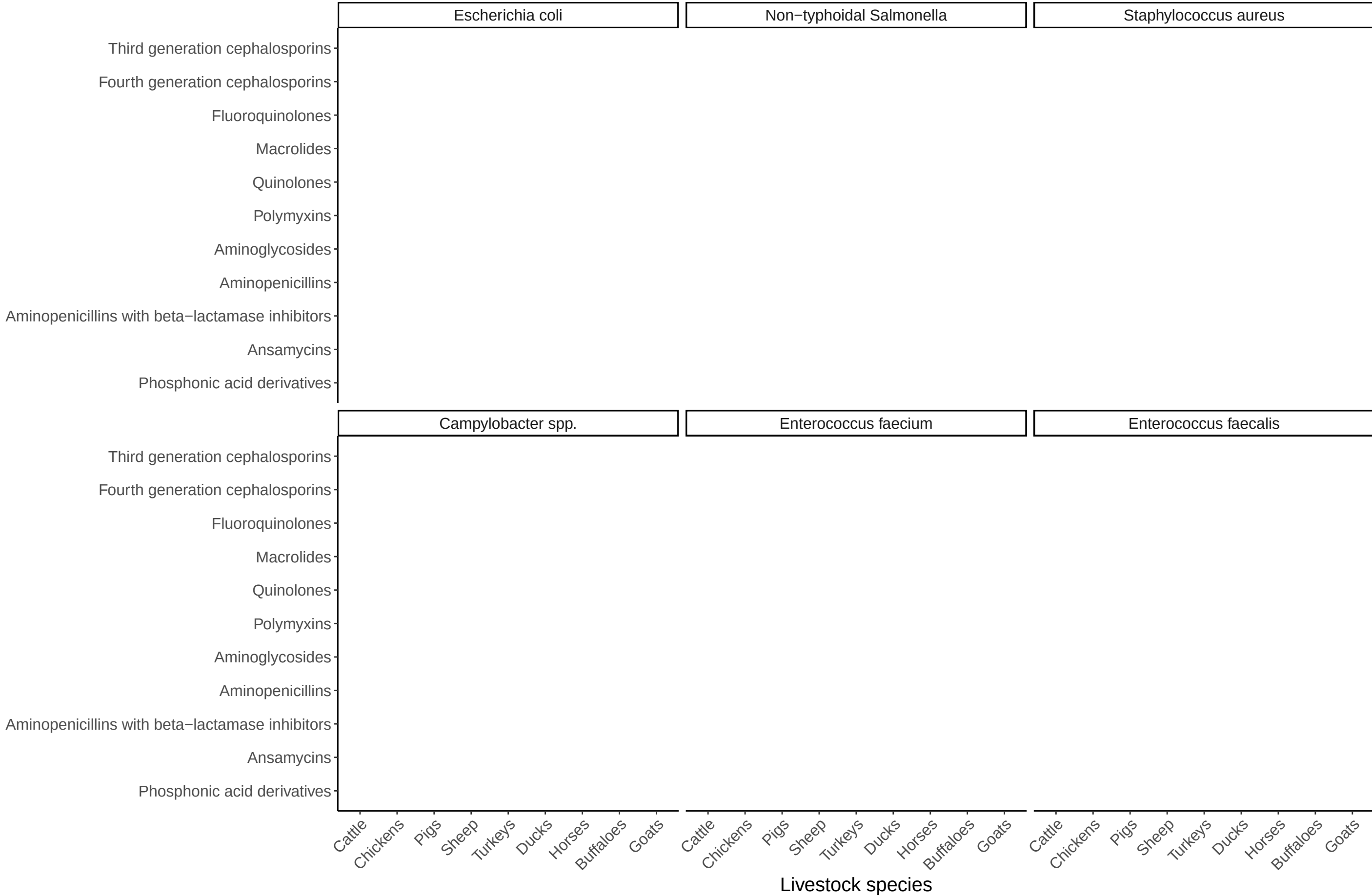
Composite indicator (metarank) in Sao Tome and Principe

Shared human and animal antimicrobial classes



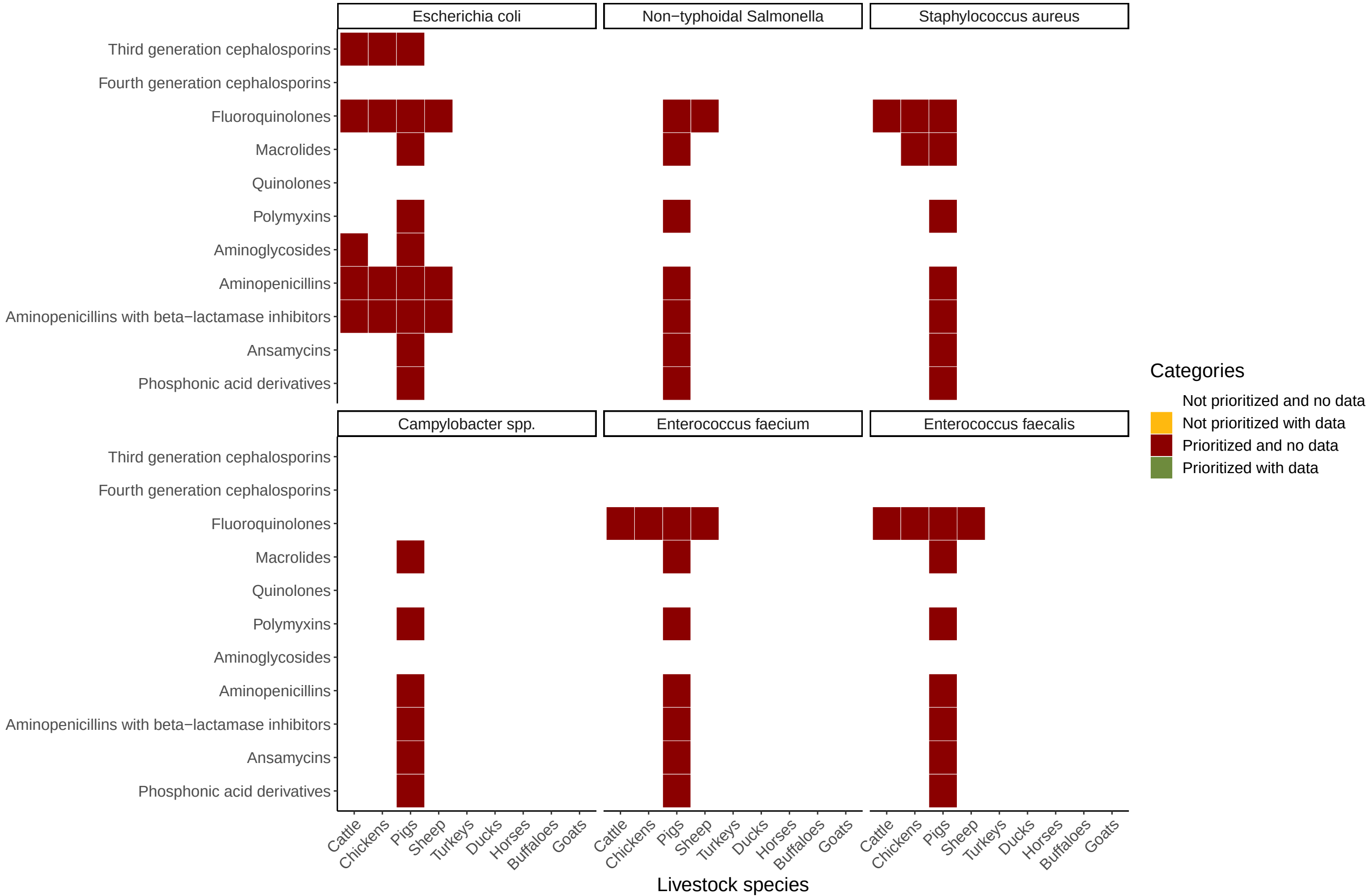
Livestock AMR data availability in Sao Tome and Principe

Shared human and animal antimicrobial classes



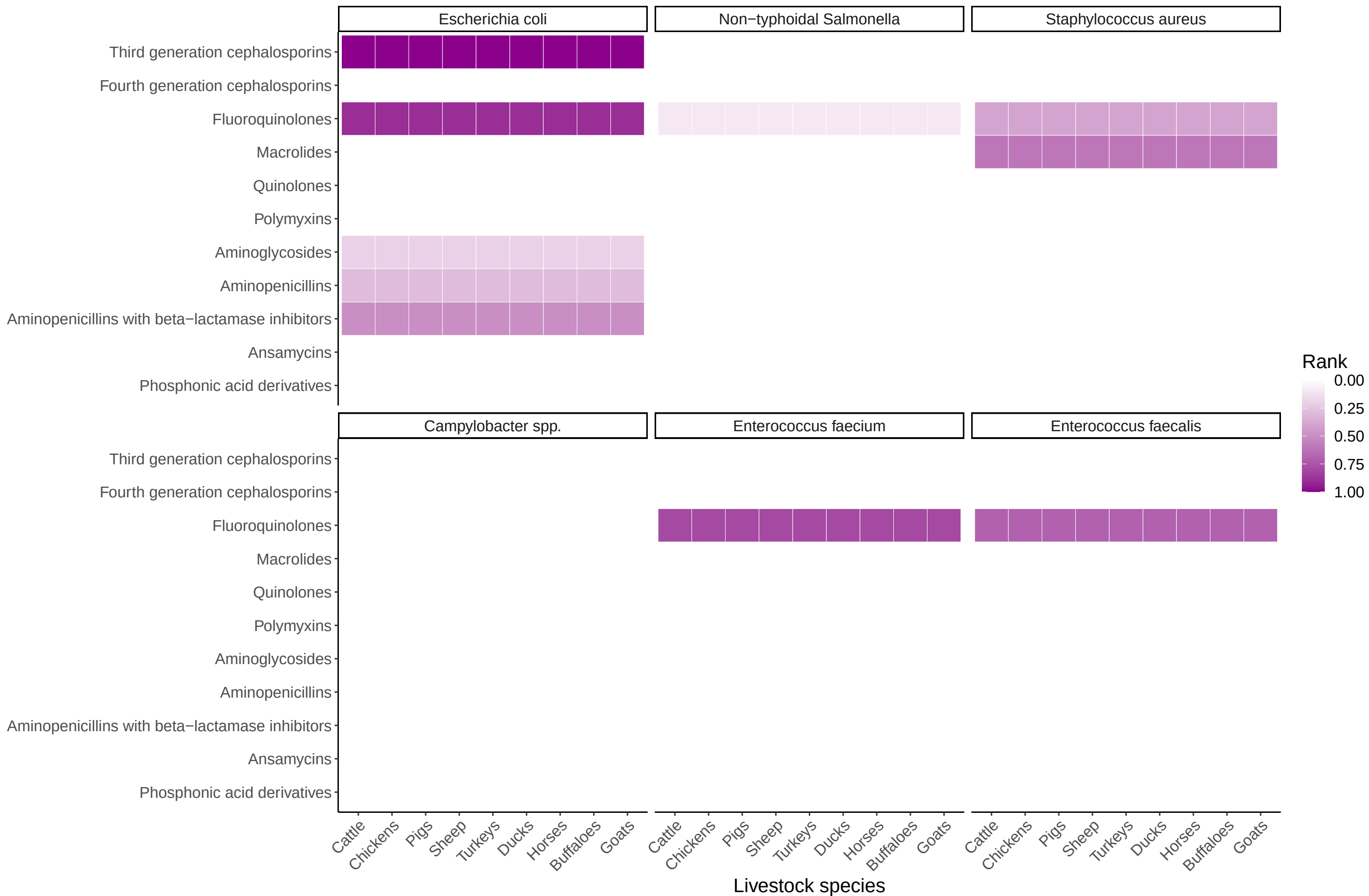
Gaps present between intended priorities and livestock AMR data in Sao Tome and Principe

Shared human and animal antimicrobial classes



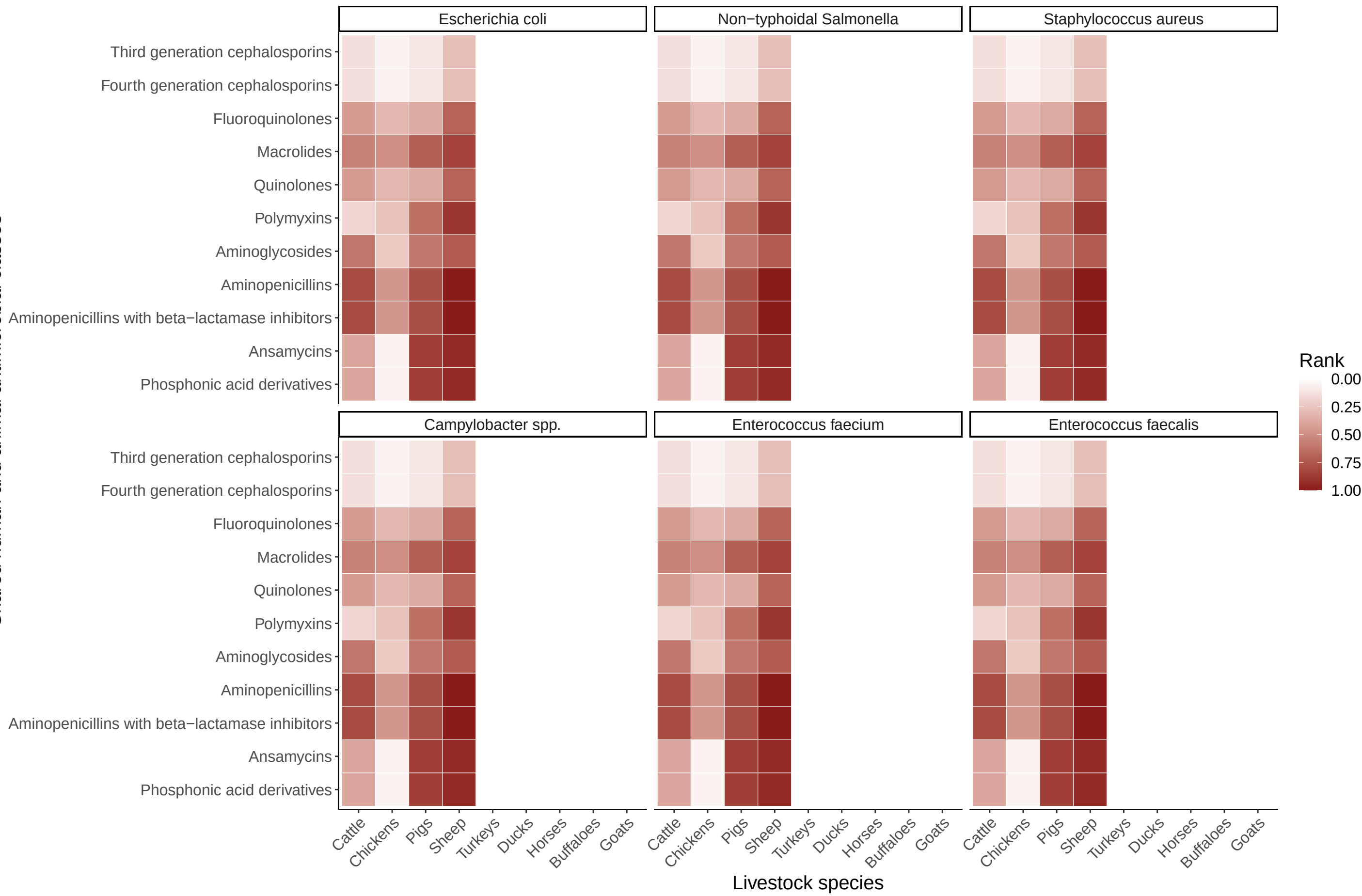
# Ranking of human AMR DALYs in Saudi Arabia

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Saudi Arabia

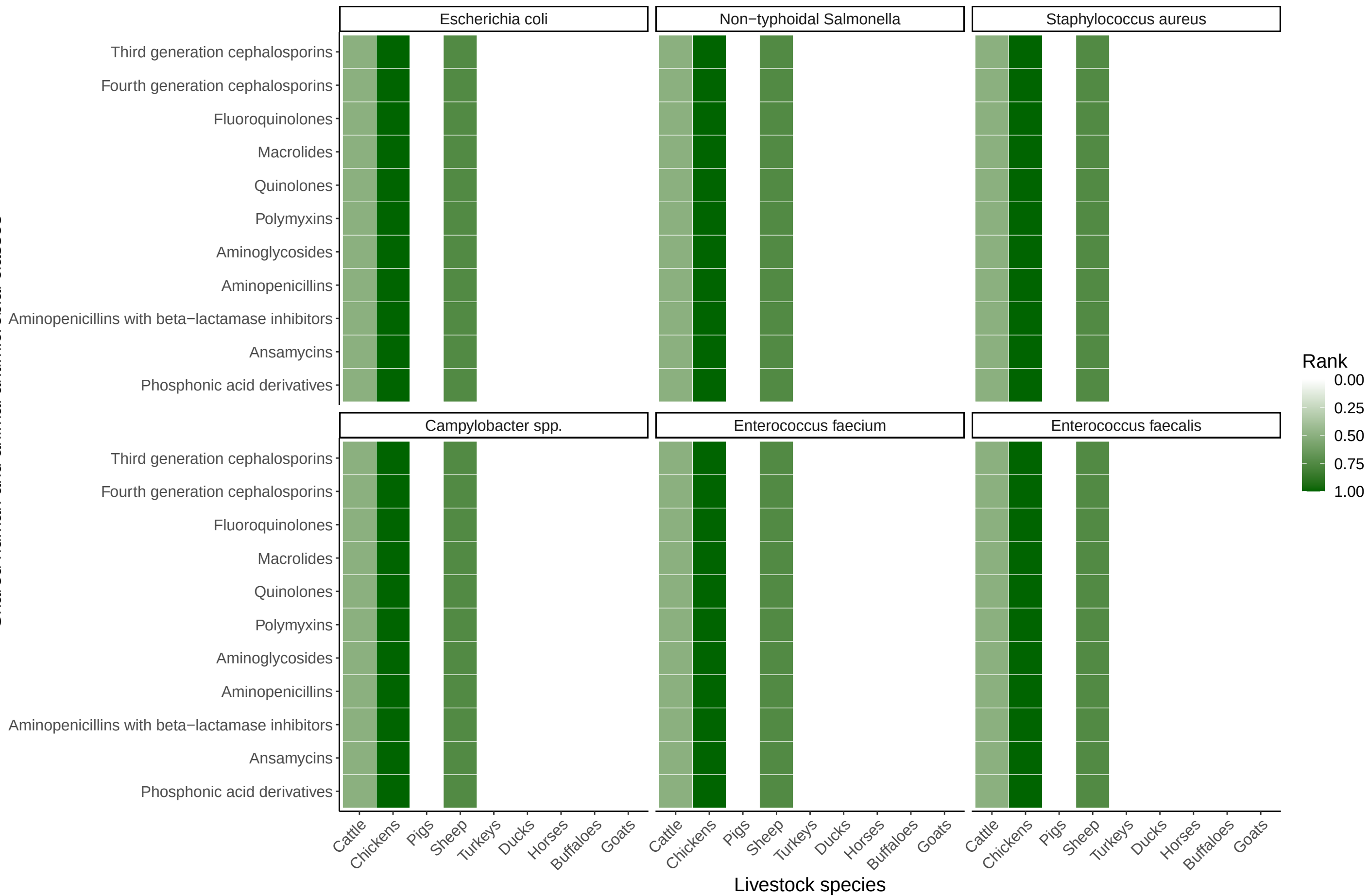
Shared human and animal antimicrobial classes



Livestock species

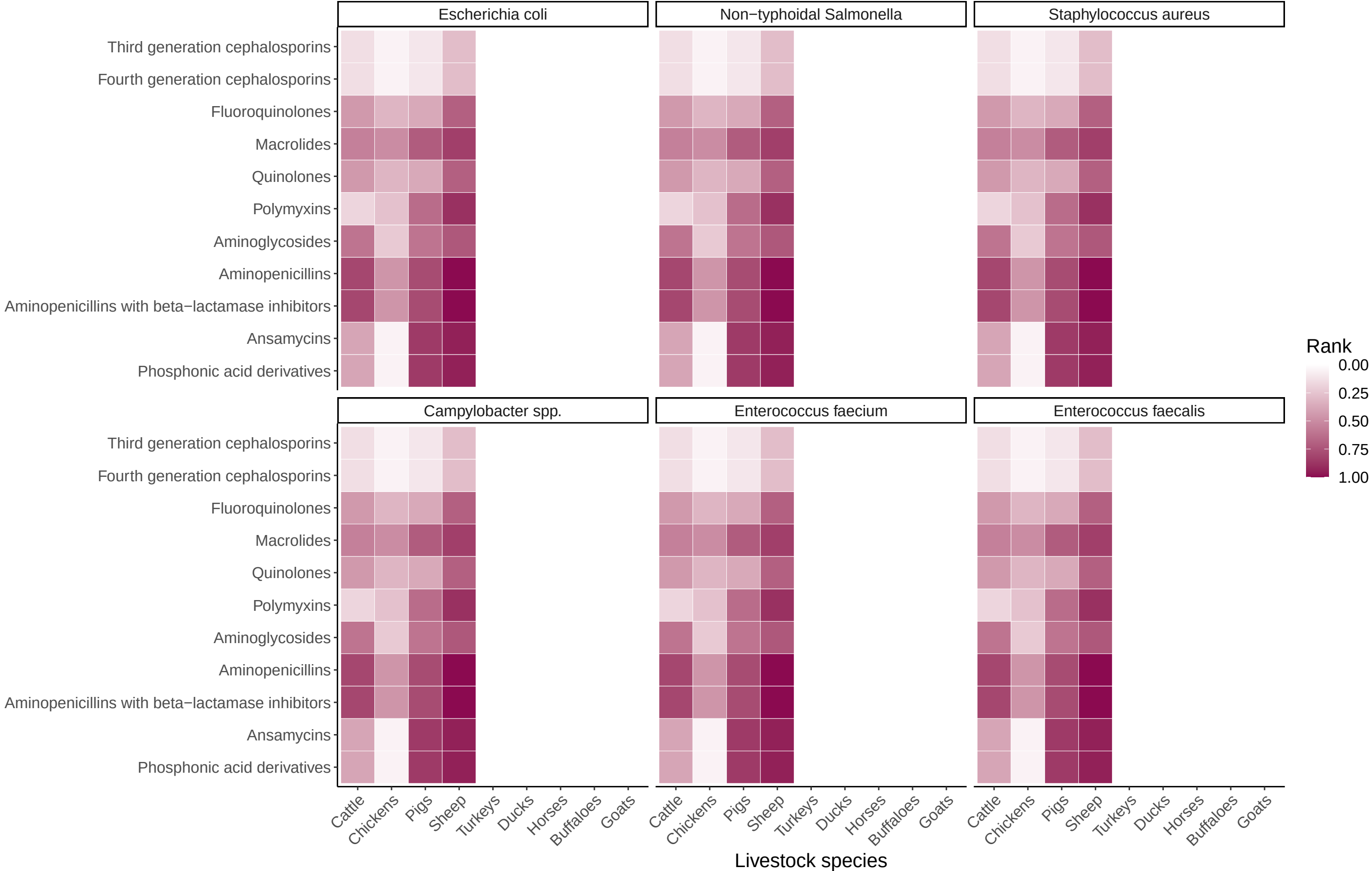
Ranking of livestock biomass in Saudi Arabia

Shared human and animal antimicrobial classes



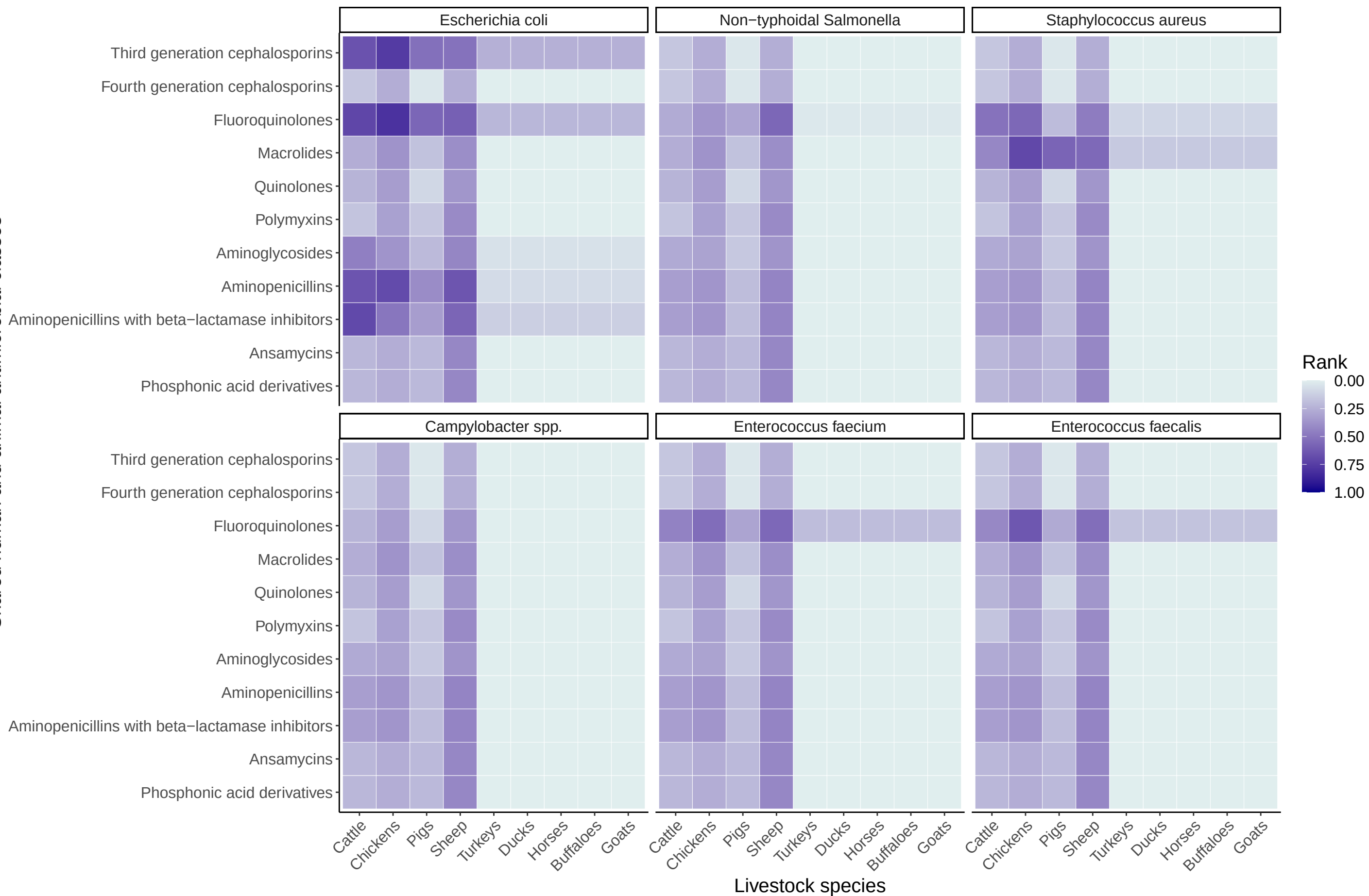
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Saudi Arabia

Shared human and animal antimicrobial classes



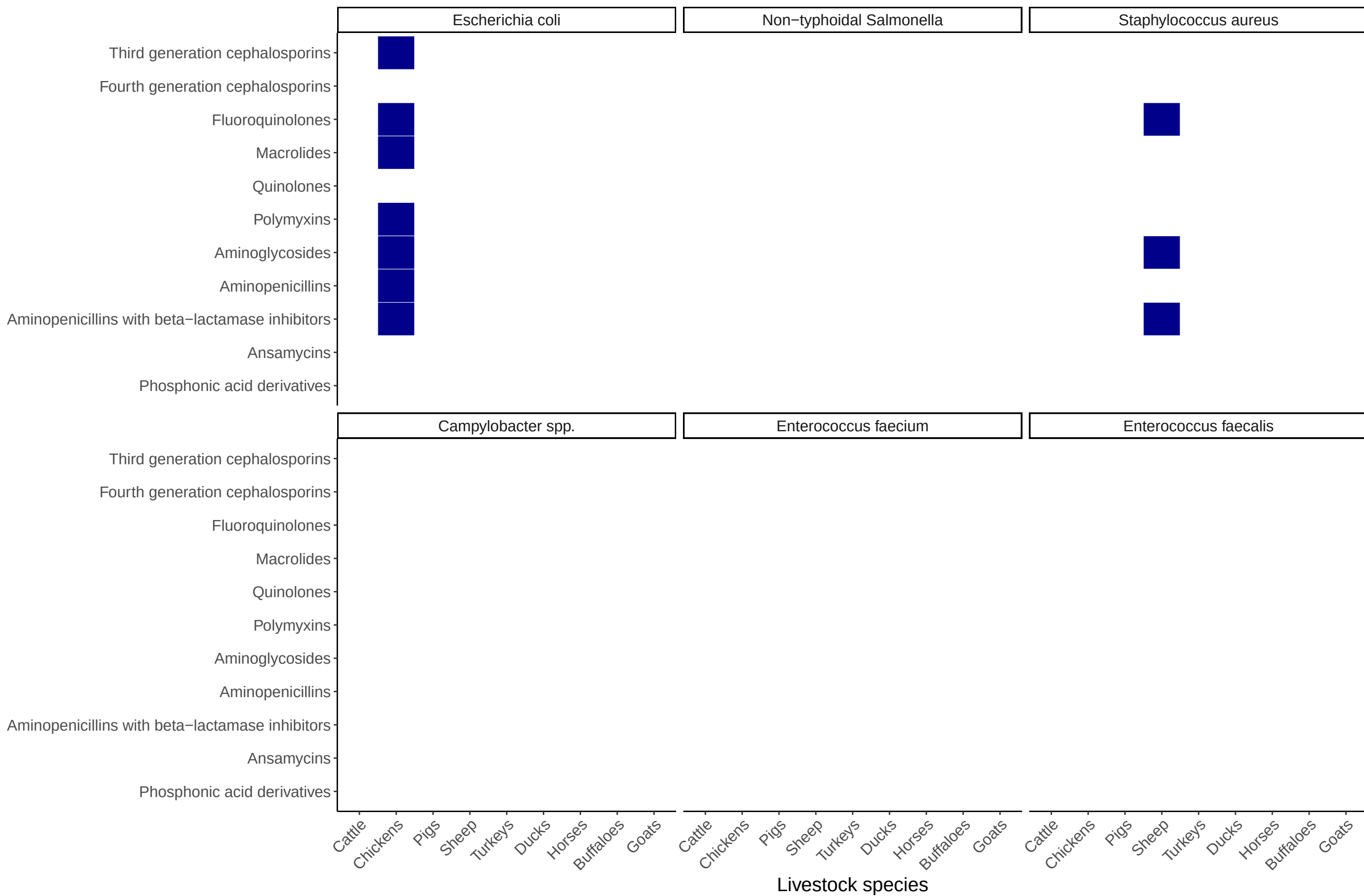
Composite indicator (metarank) in Saudi Arabia

Shared human and animal antimicrobial classes



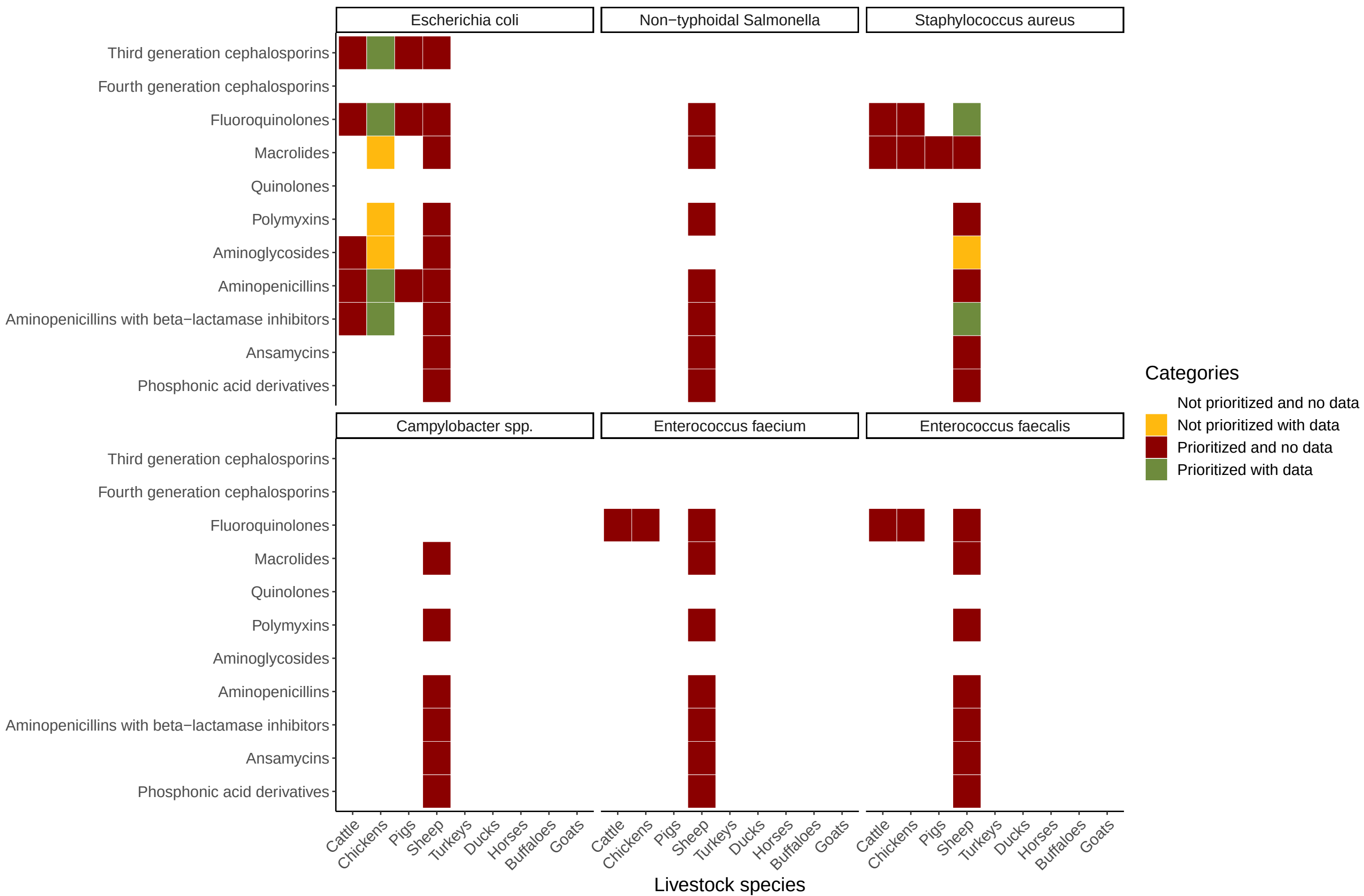


## Livestock AMR data availability in Saudi Arabia

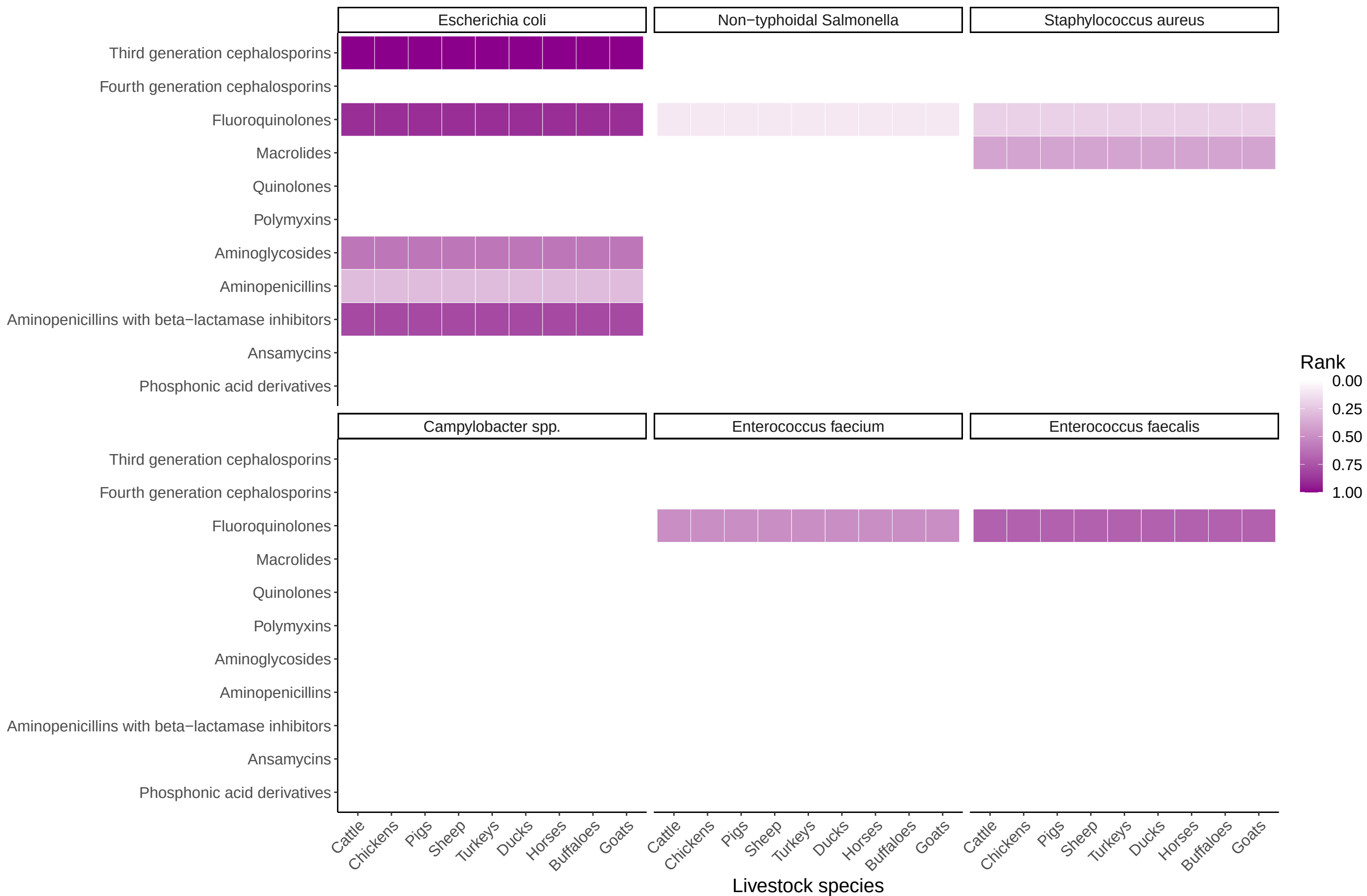


Gaps present between intended priorities and livestock AMR data in Saudi Arabia

Shared human and animal antimicrobial classes

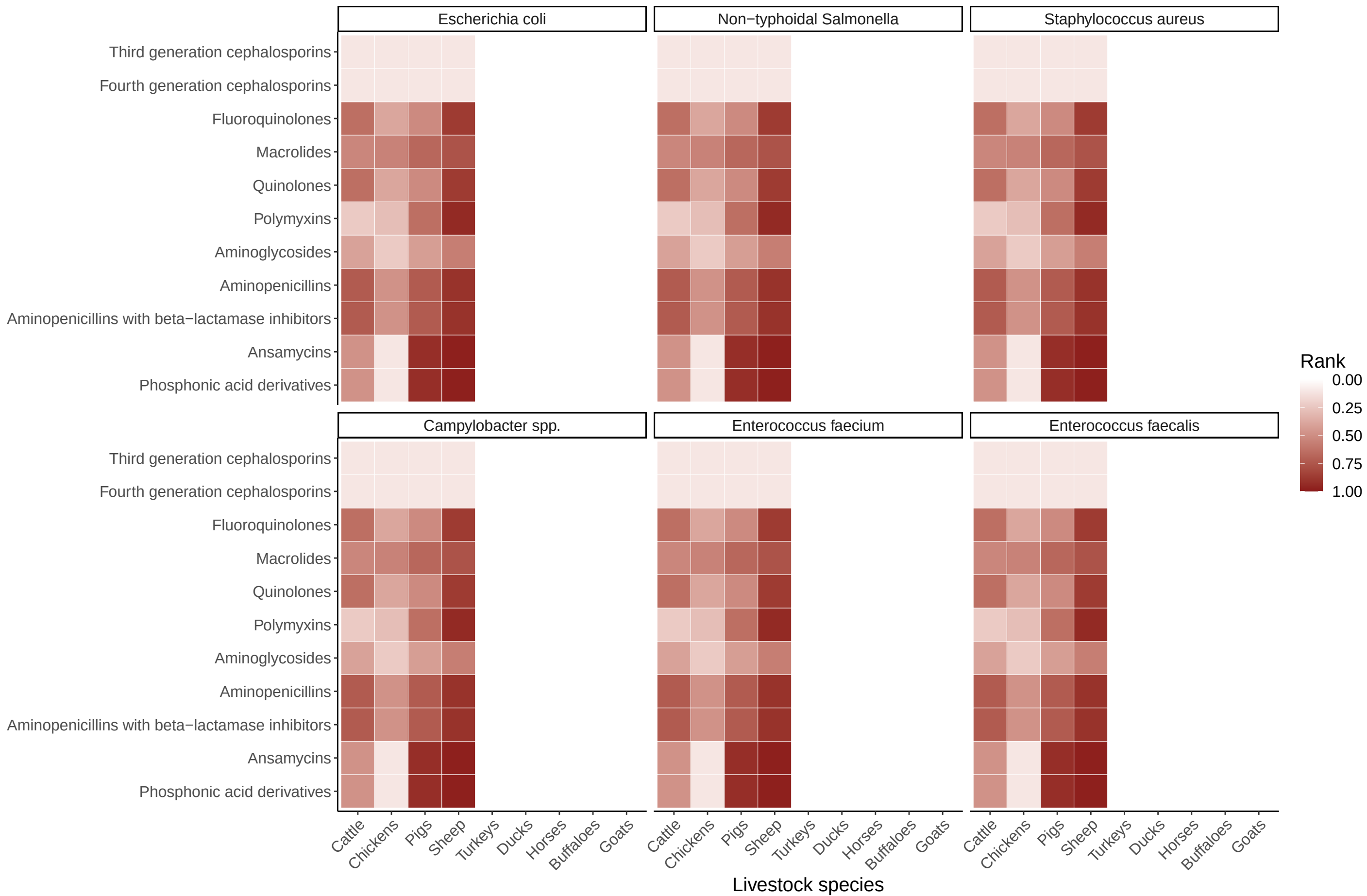


## Ranking of human AMR DALYs in Senegal



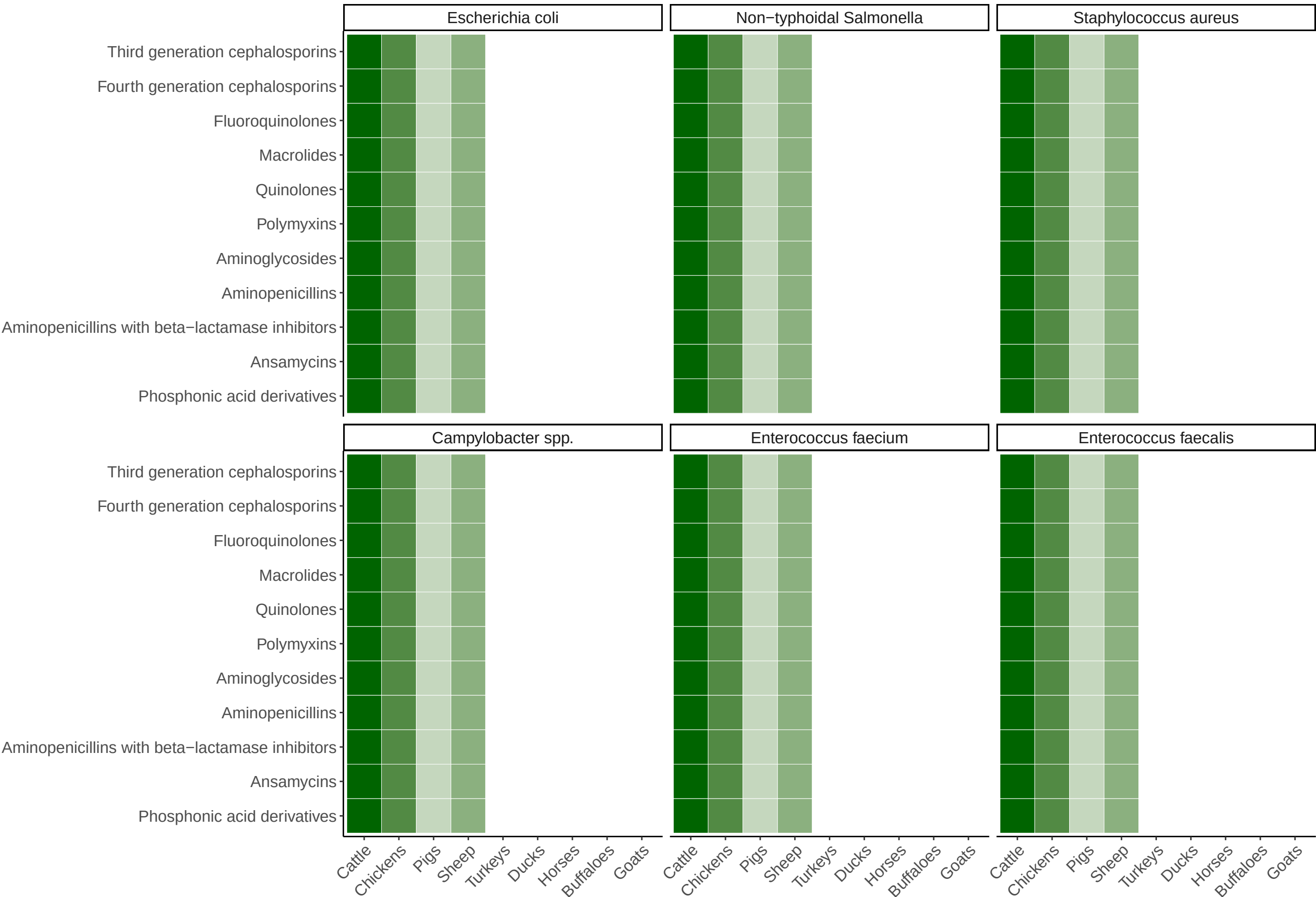
Ranking of livestock AMU in Senegal

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Senegal

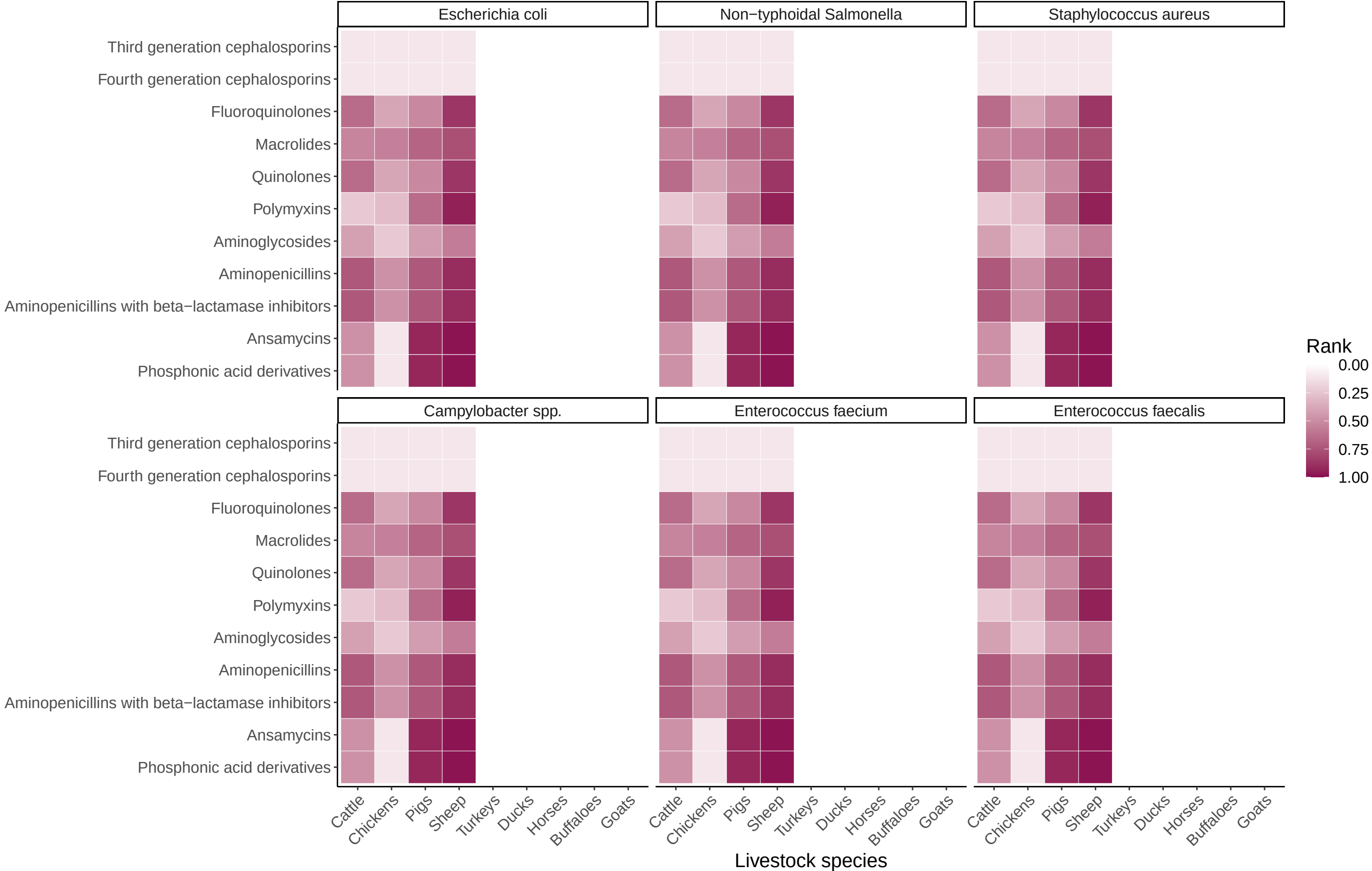
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Senegal

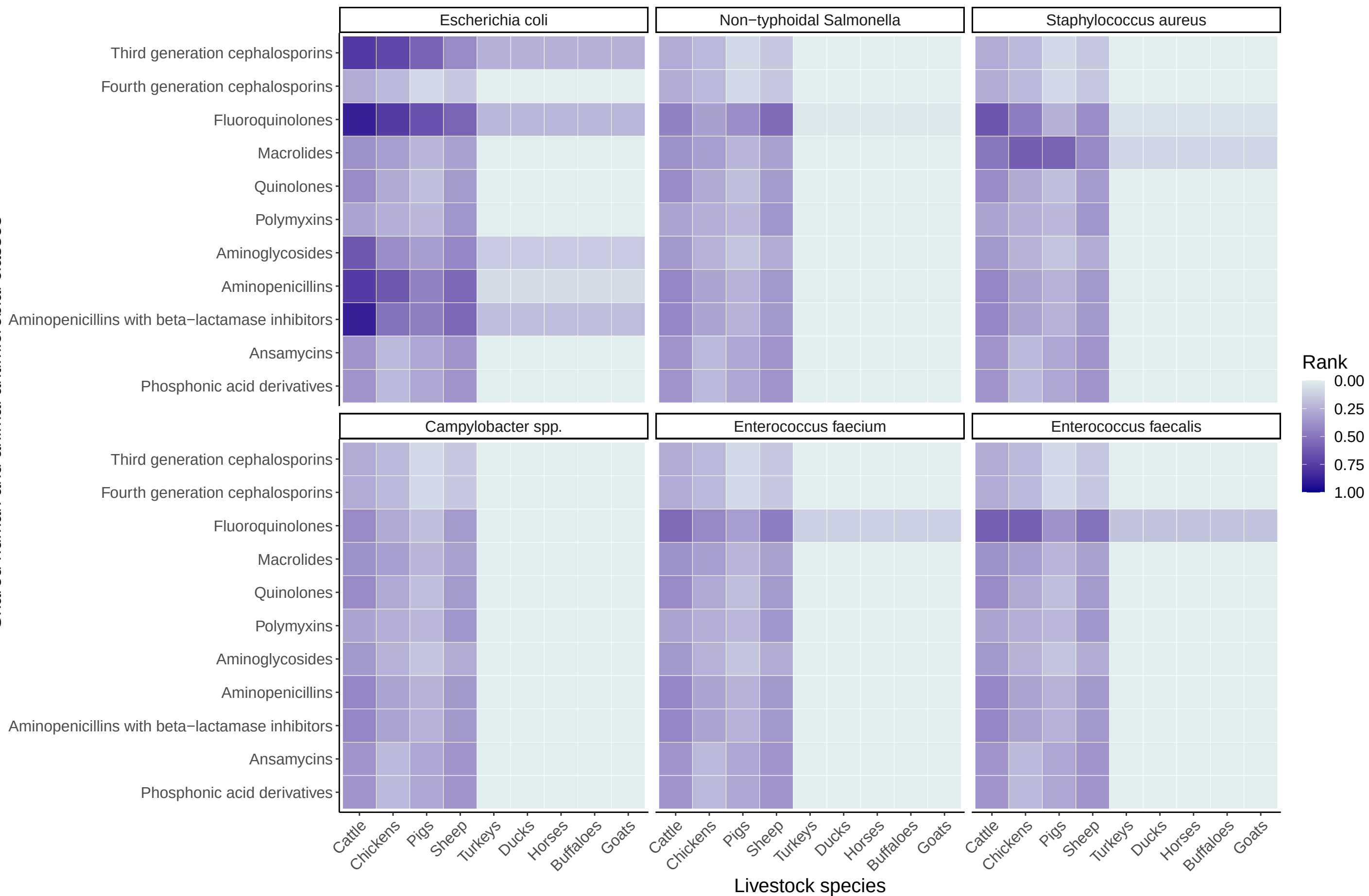
Shared human and animal antimicrobial classes



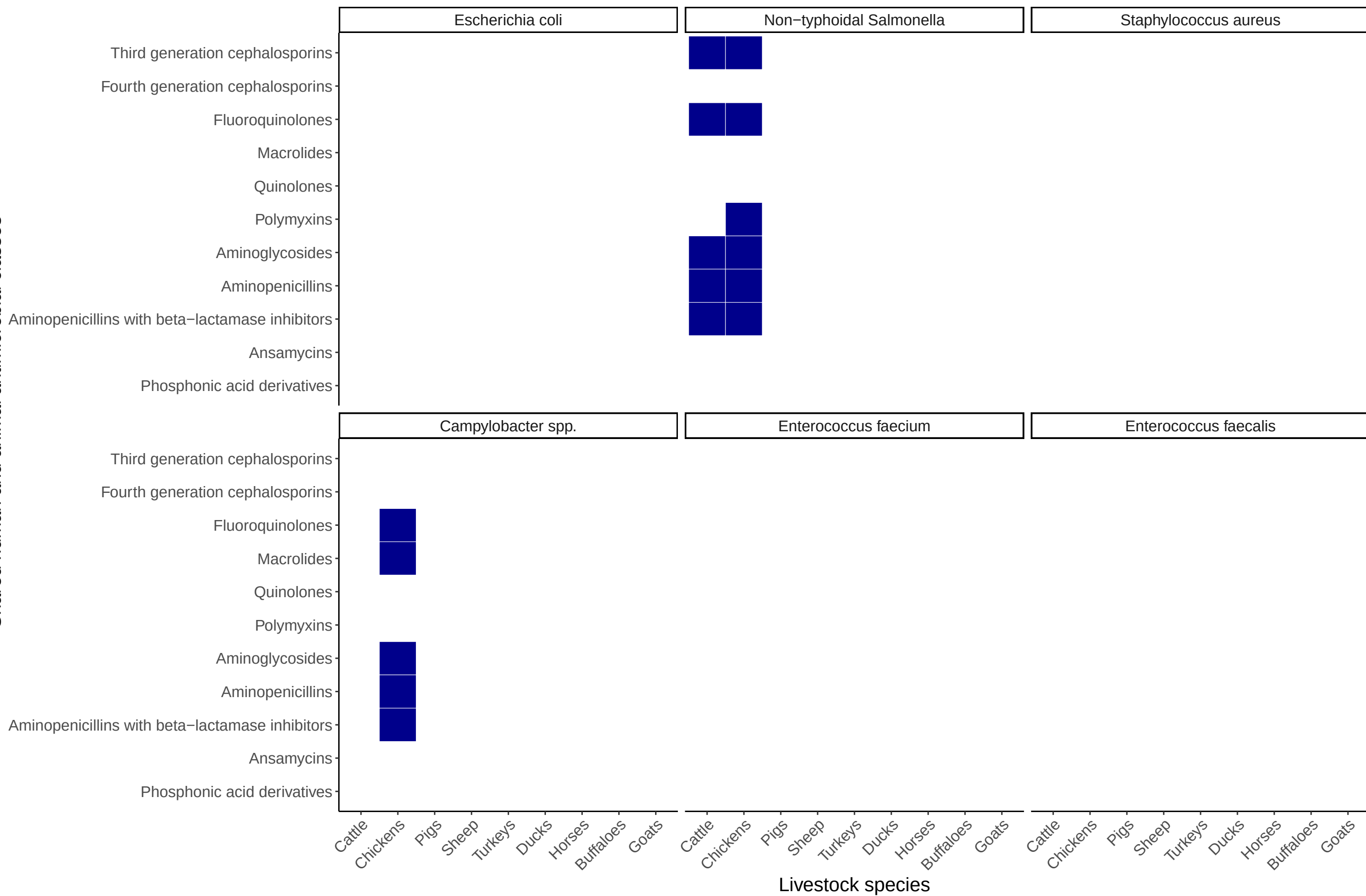
Livestock species

Composite indicator (metarank) in Senegal

Shared human and animal antimicrobial classes

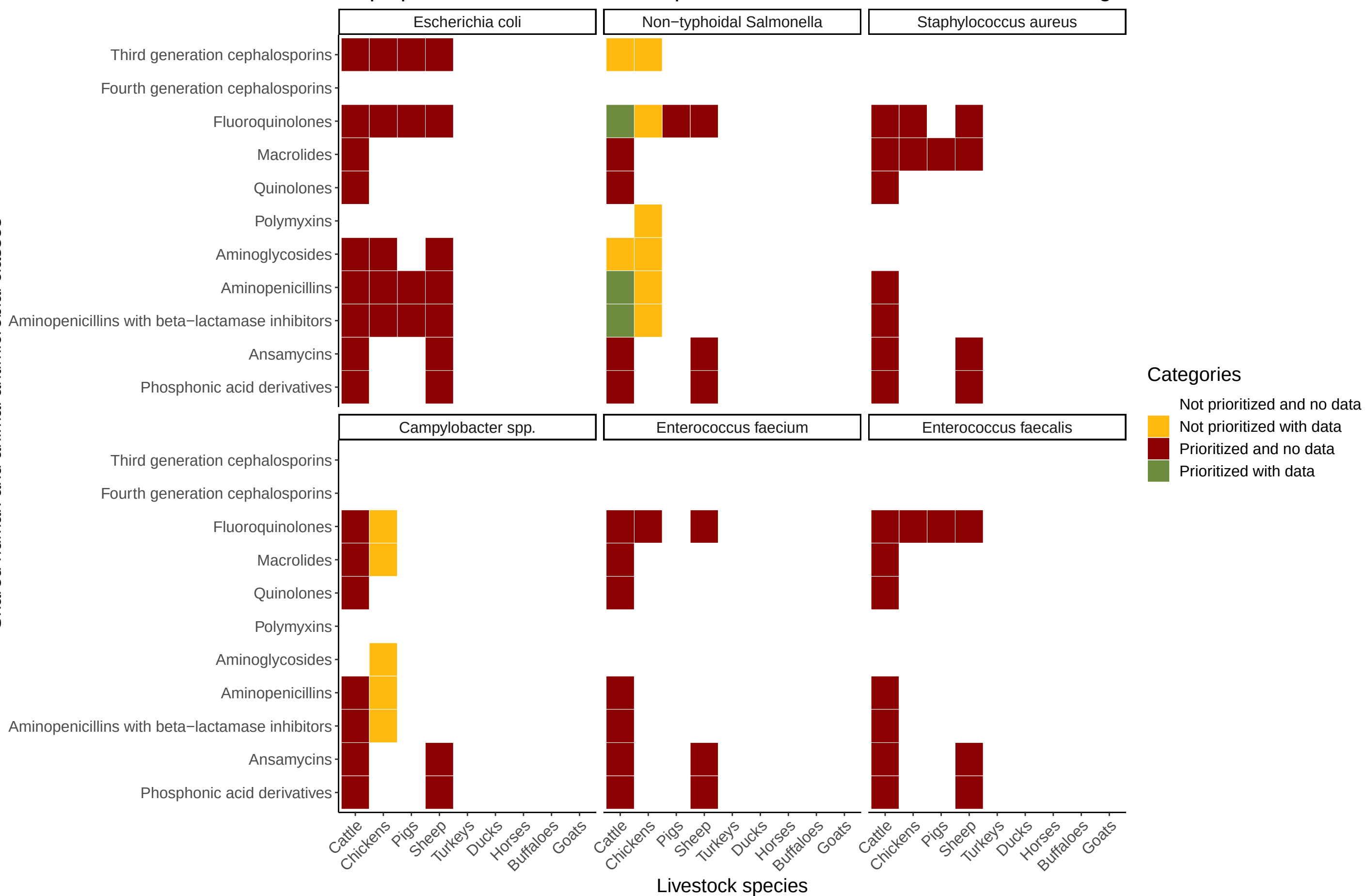


## Livestock AMR data availability in Senegal



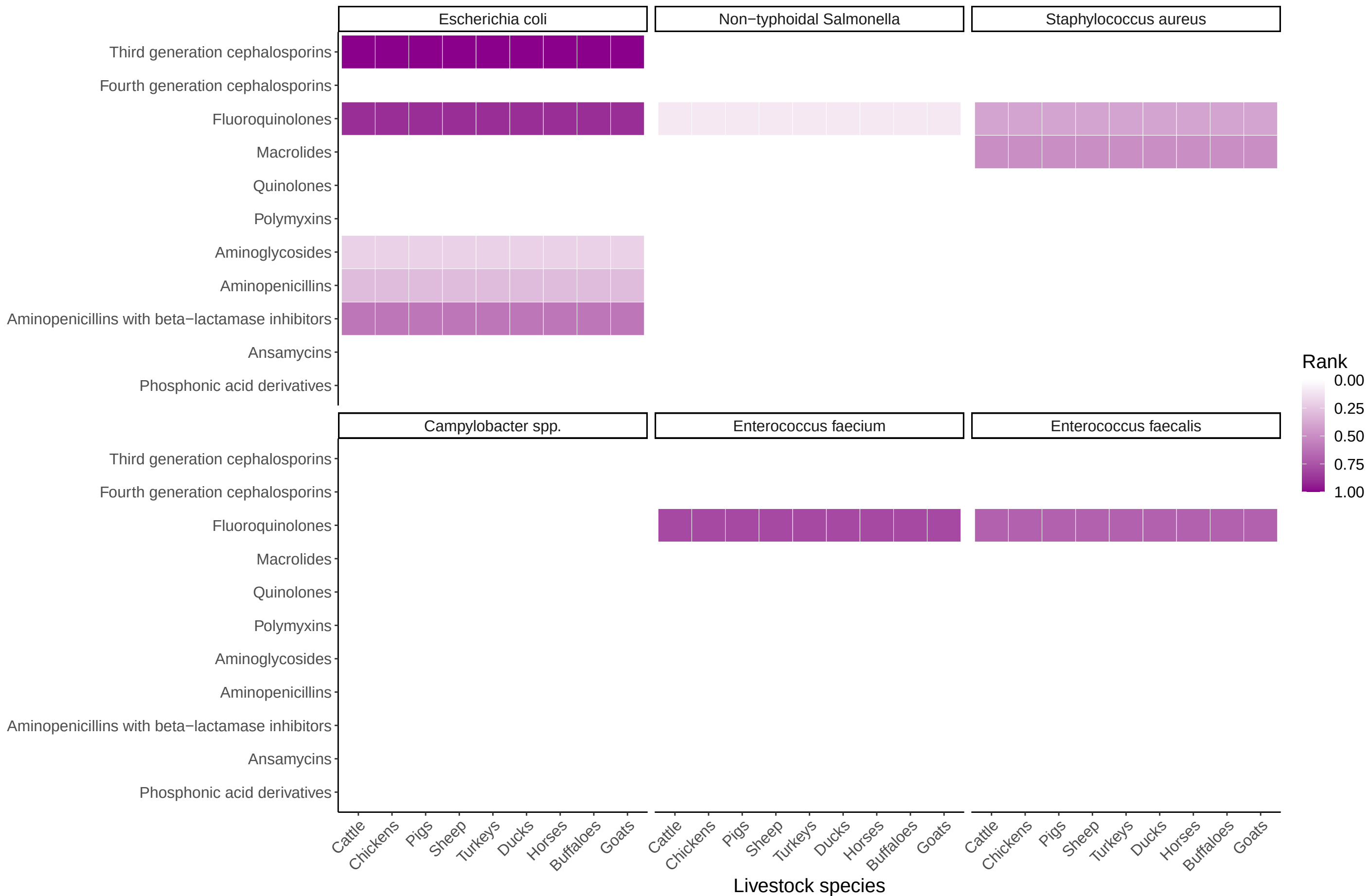


## Gaps present between intended priorities and livestock AMR data in Senegal



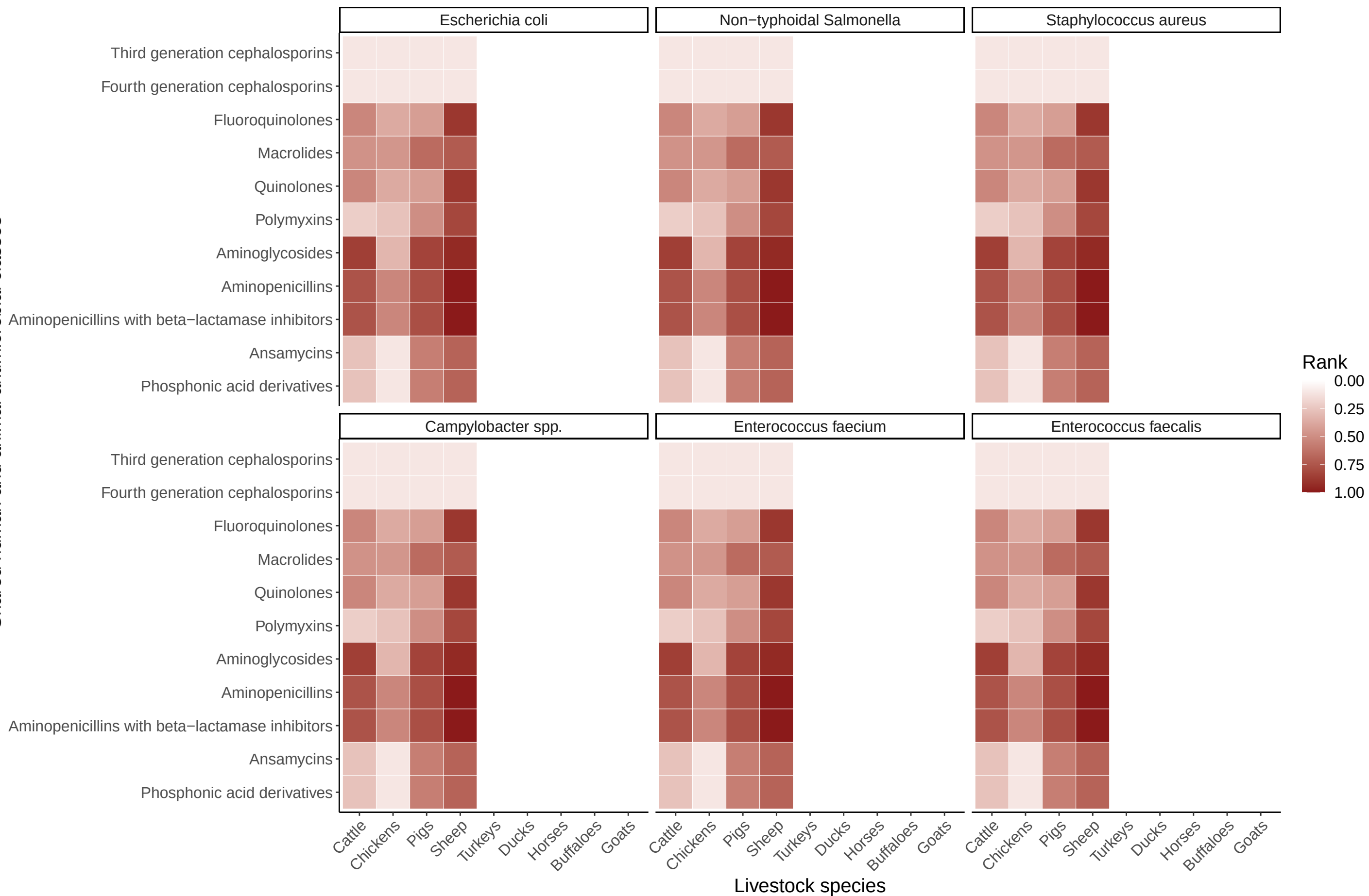
Ranking of human AMR DALYs in Serbia

Shared human and animal antimicrobial classes



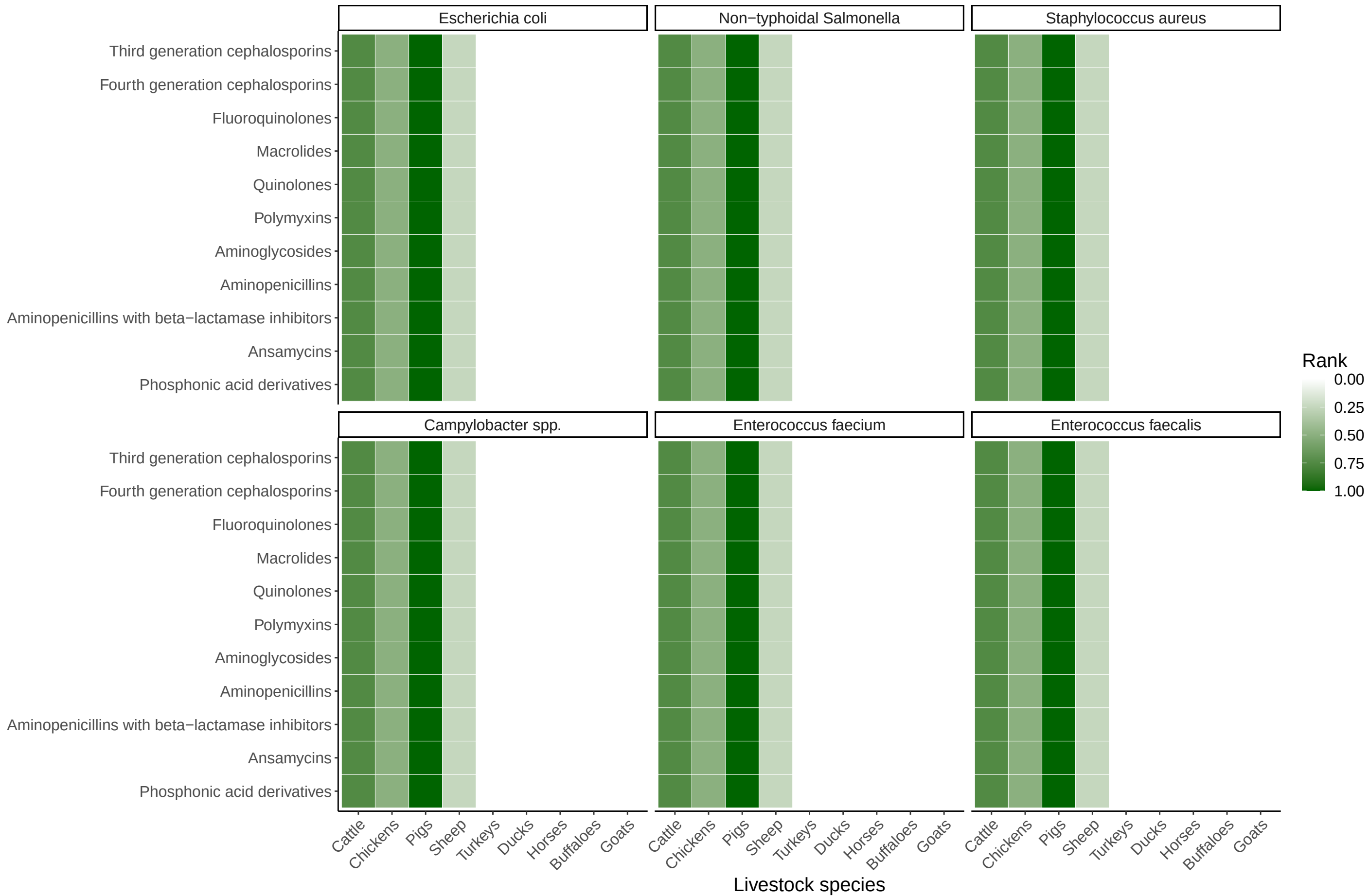
# Ranking of livestock AMU in Serbia

Shared human and animal antimicrobial classes



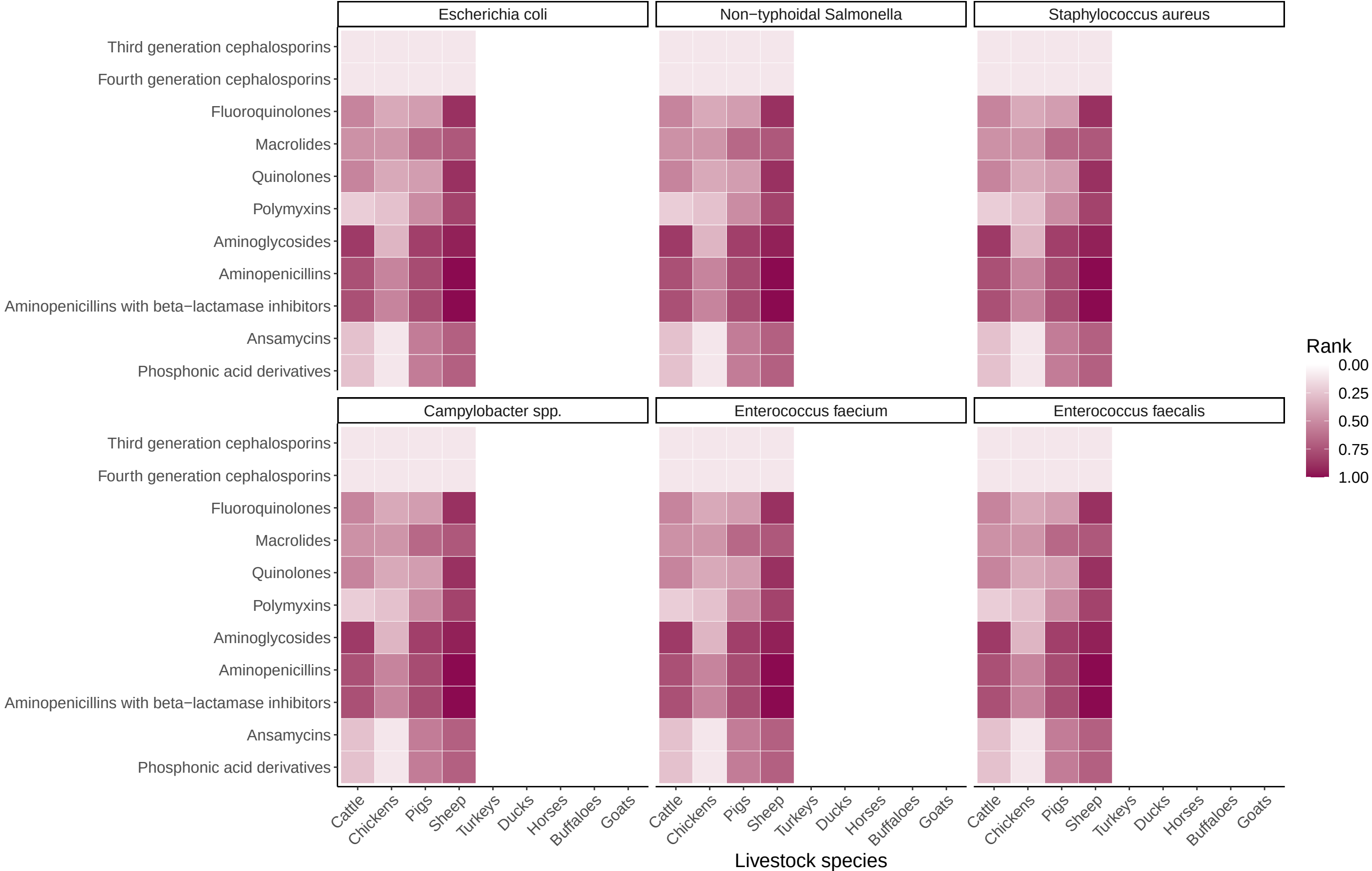
# Ranking of livestock biomass in Serbia

Shared human and animal antimicrobial classes



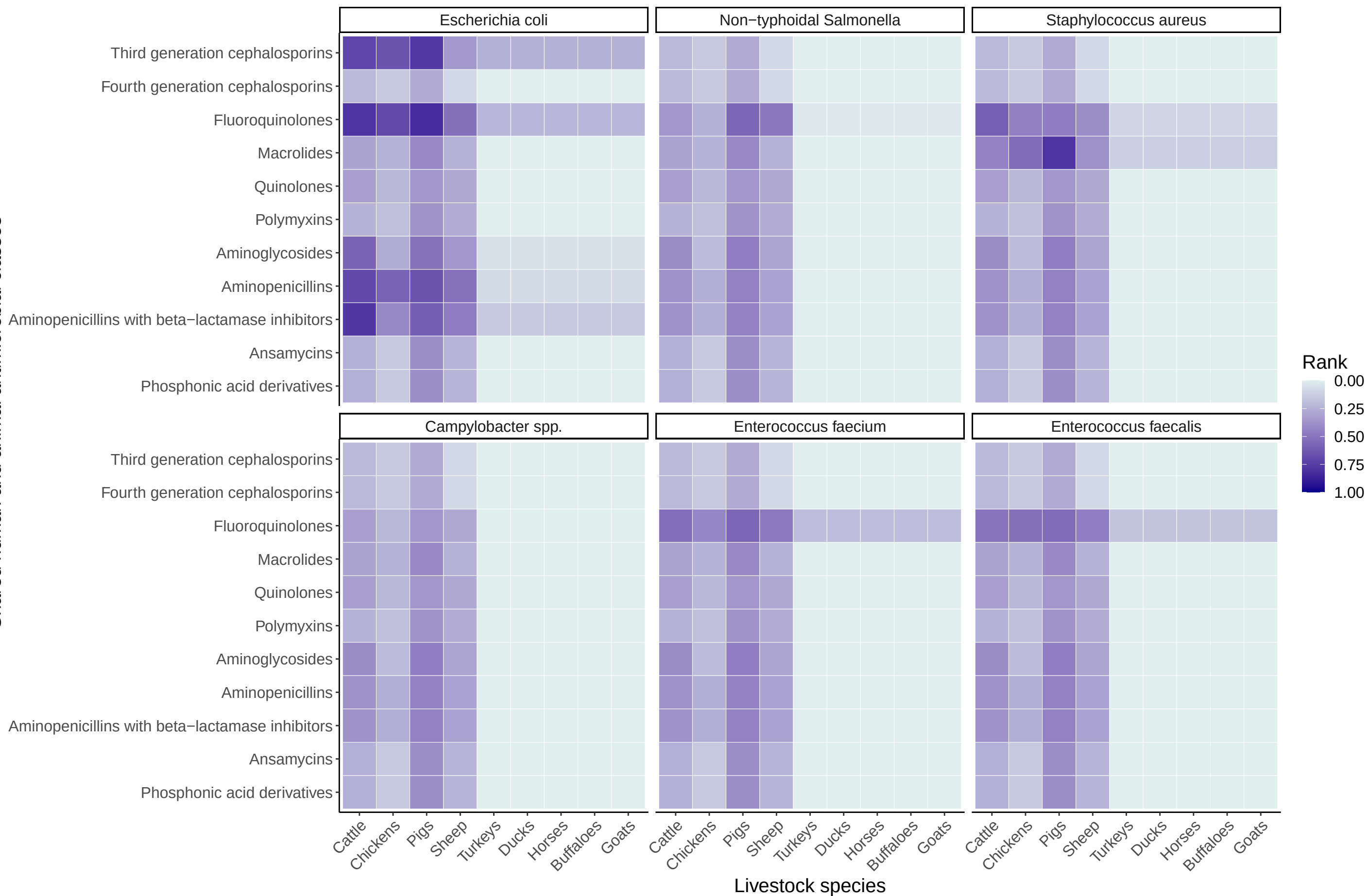
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Serbia

Shared human and animal antimicrobial classes



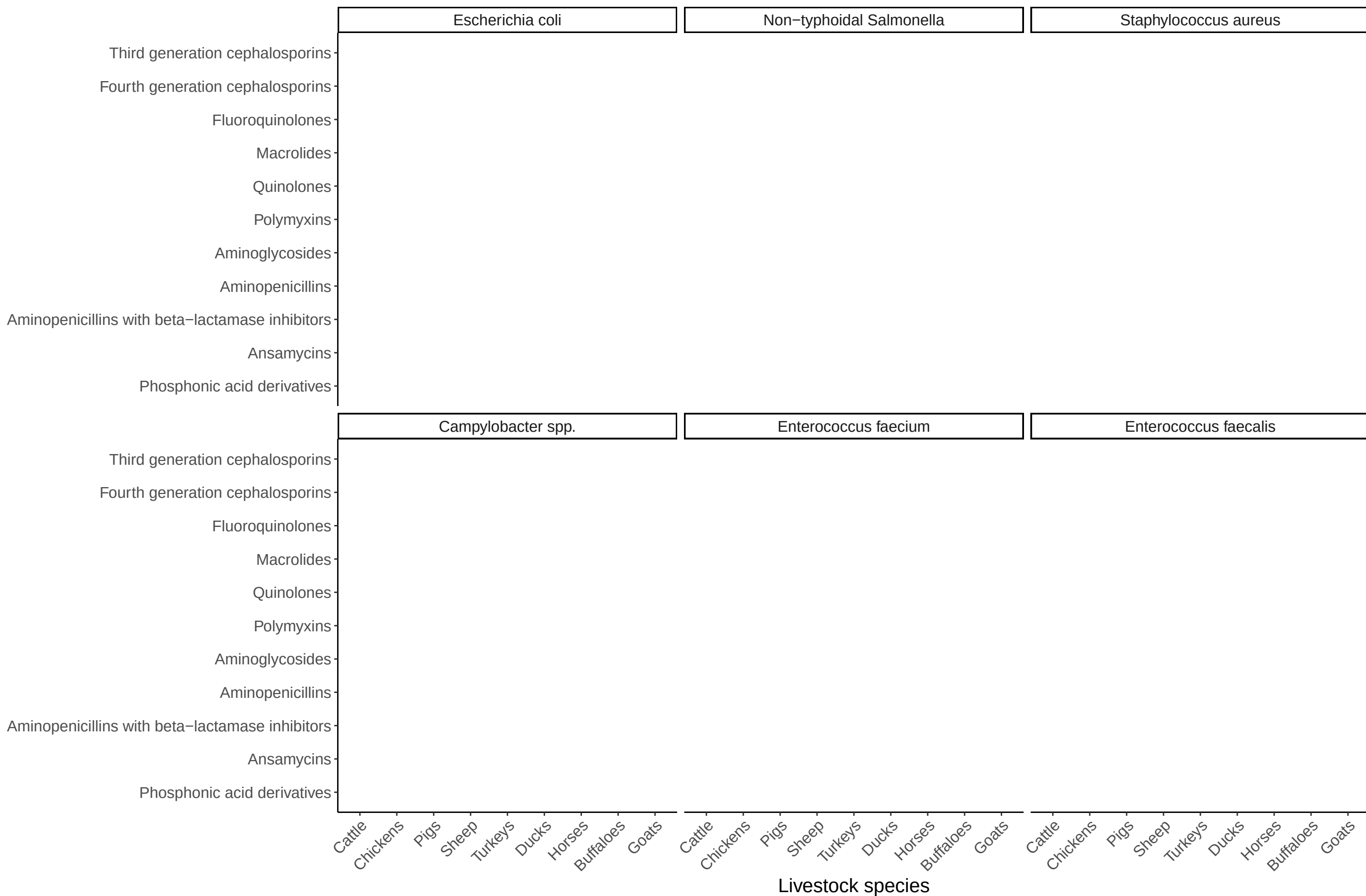
Composite indicator (metarank) in Serbia

Shared human and animal antimicrobial classes



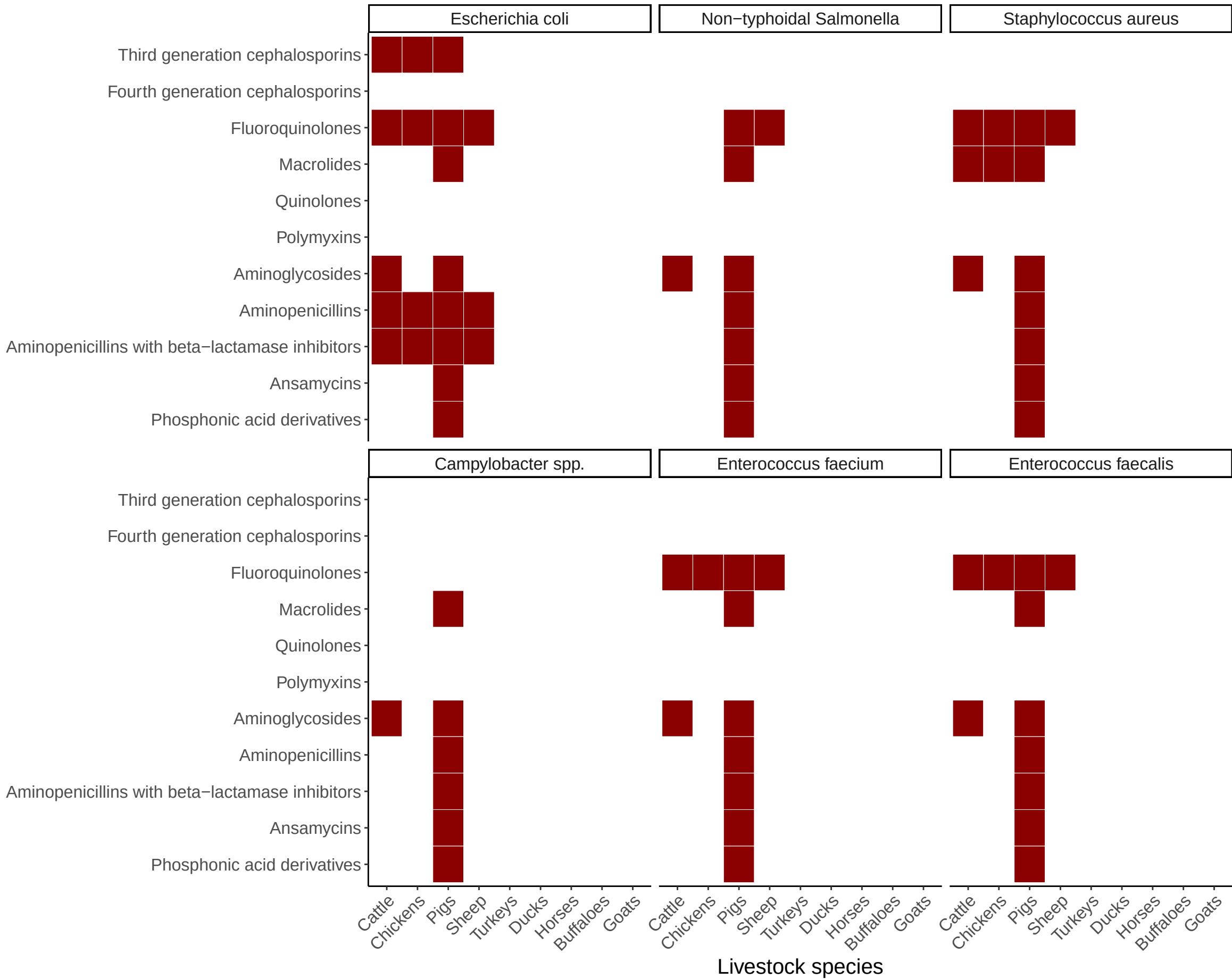
## Livestock AMR data availability in Serbia

## Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Serbia

Shared human and animal antimicrobial classes

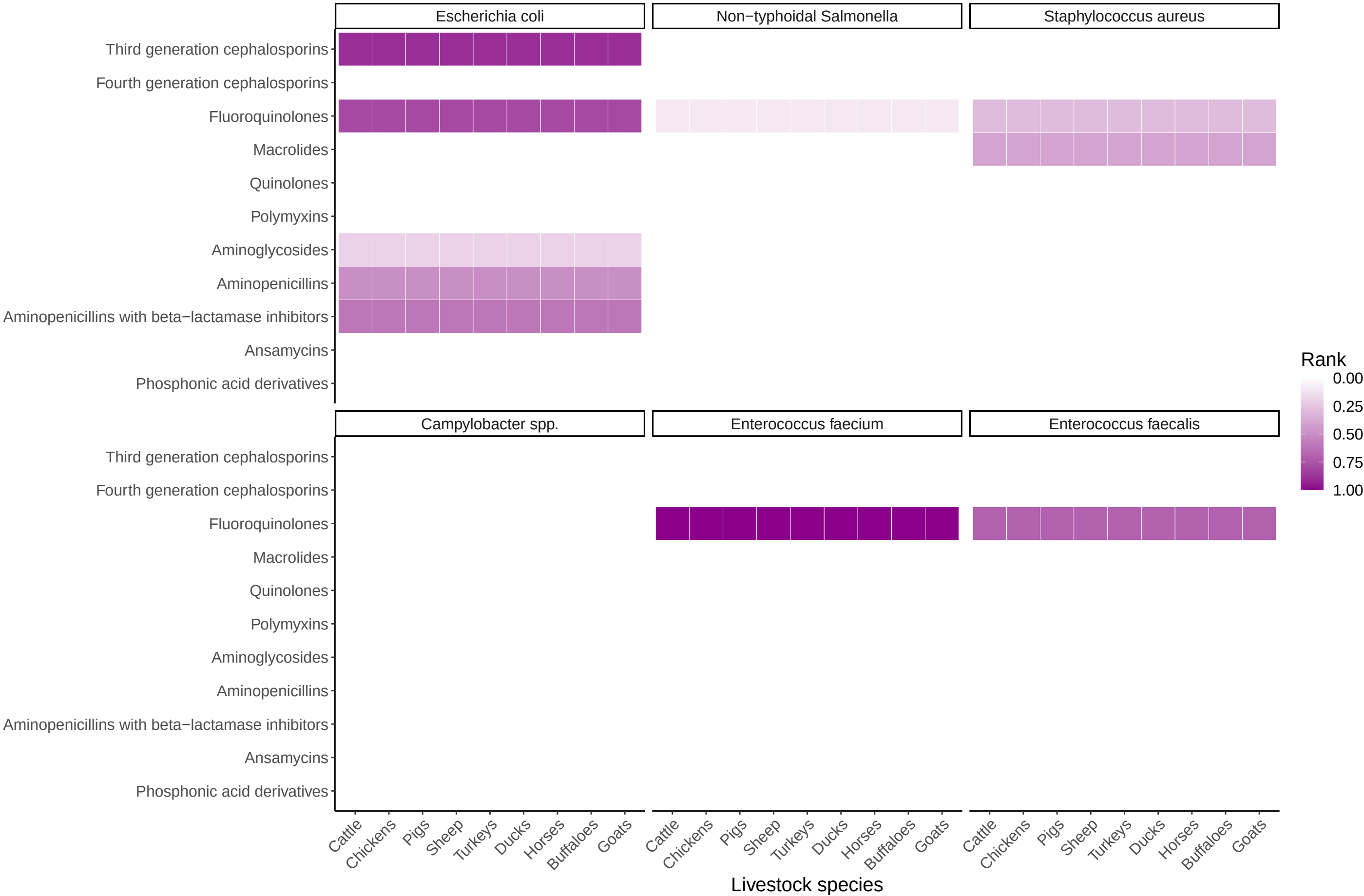


Livestock species



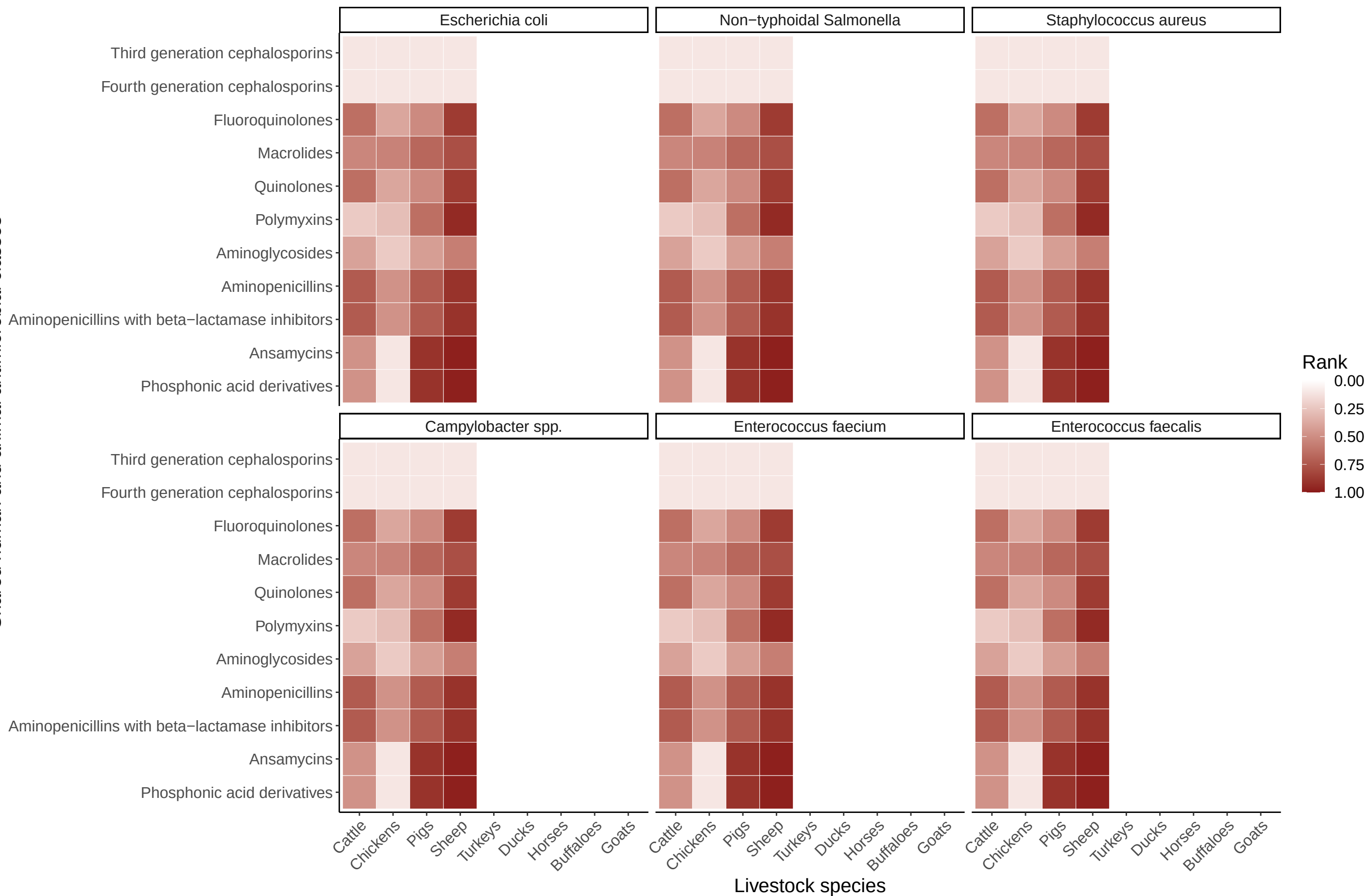
Ranking of human AMR DALYs in Seychelles

Shared human and animal antimicrobial classes



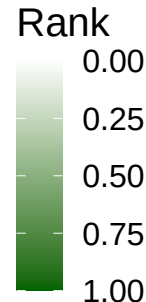
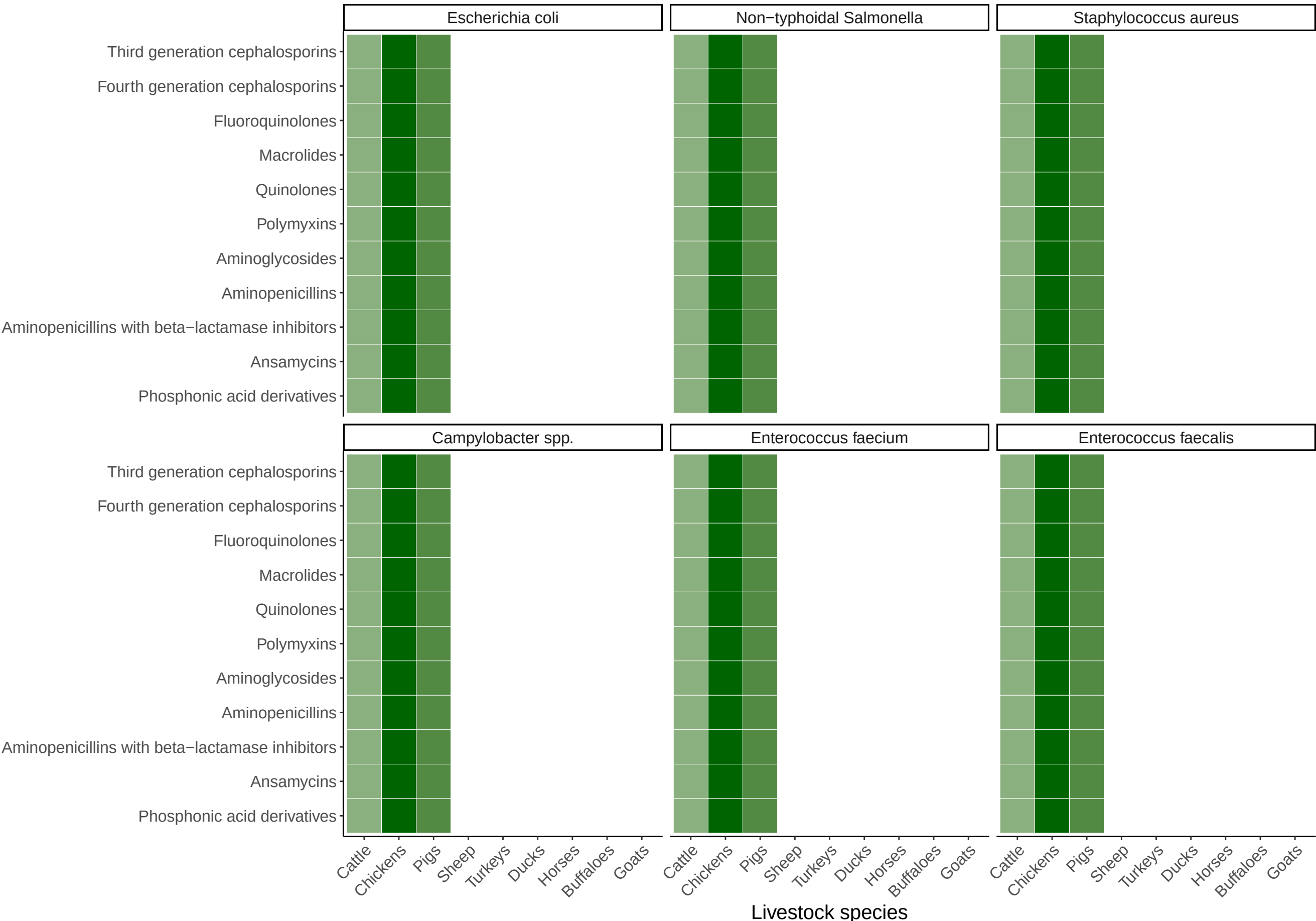
# Ranking of livestock AMU in Seychelles

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Seychelles

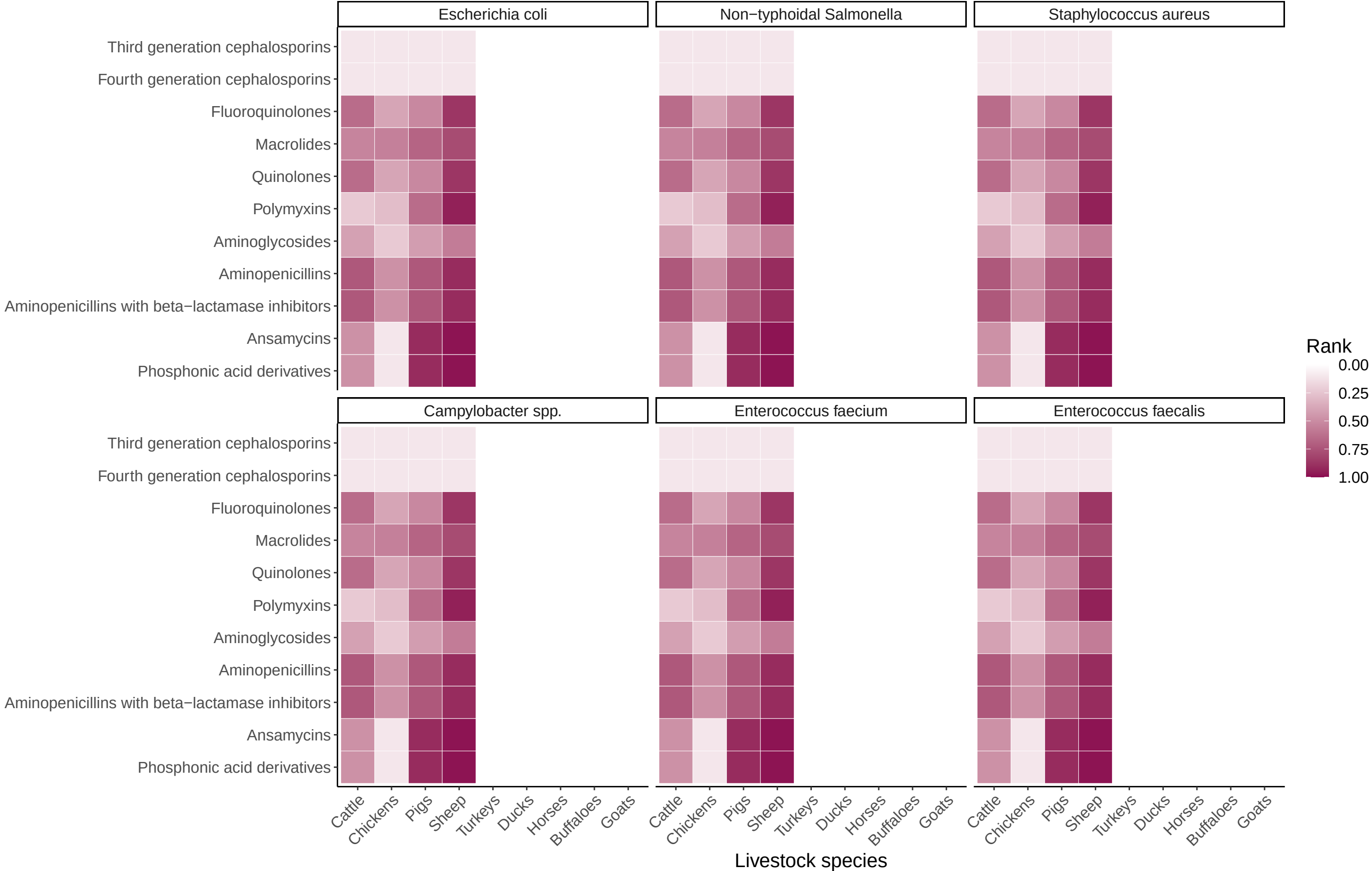
Shared human and animal antimicrobial classes



Livestock species

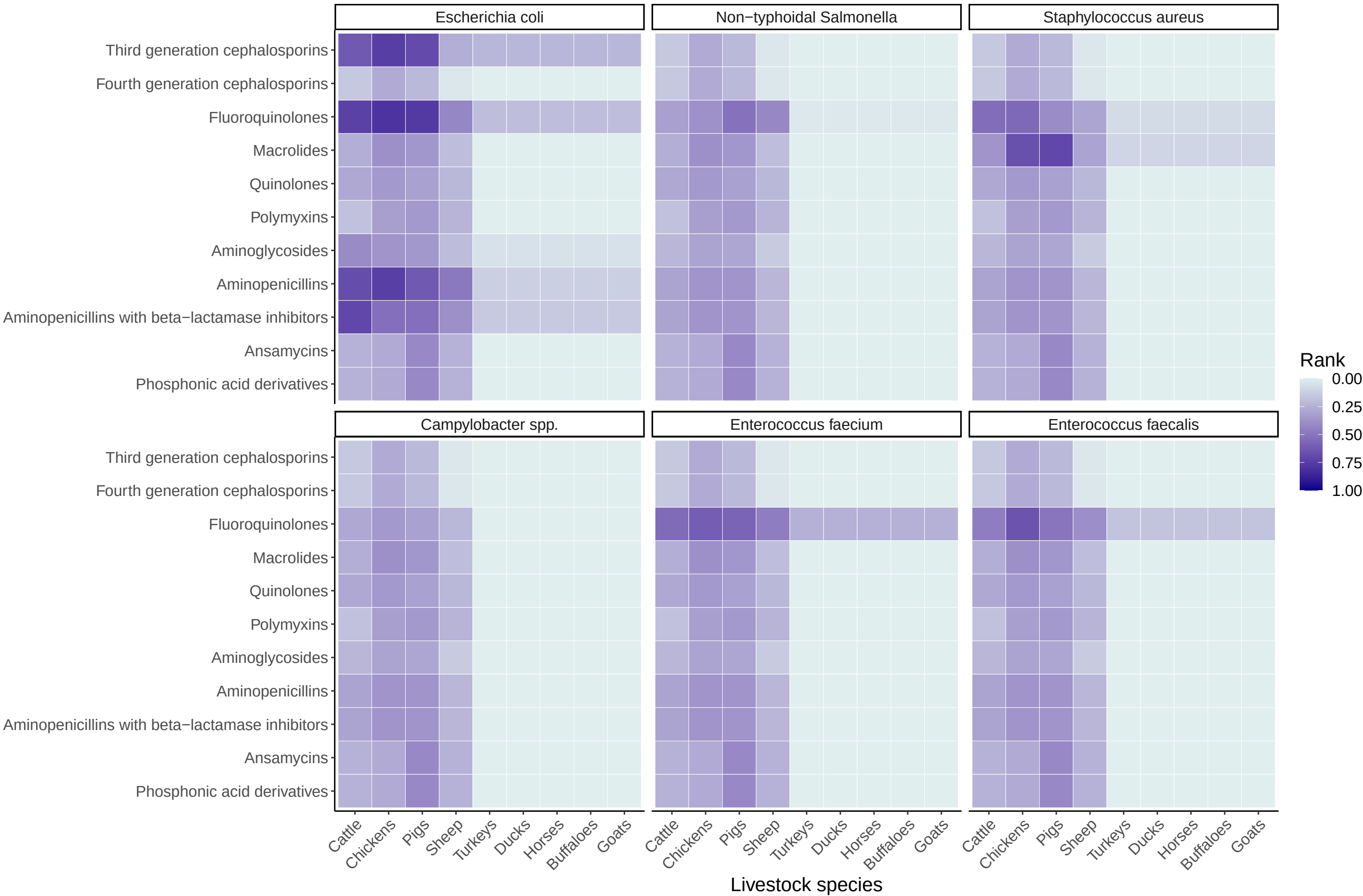
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Seychelles

Shared human and animal antimicrobial classes



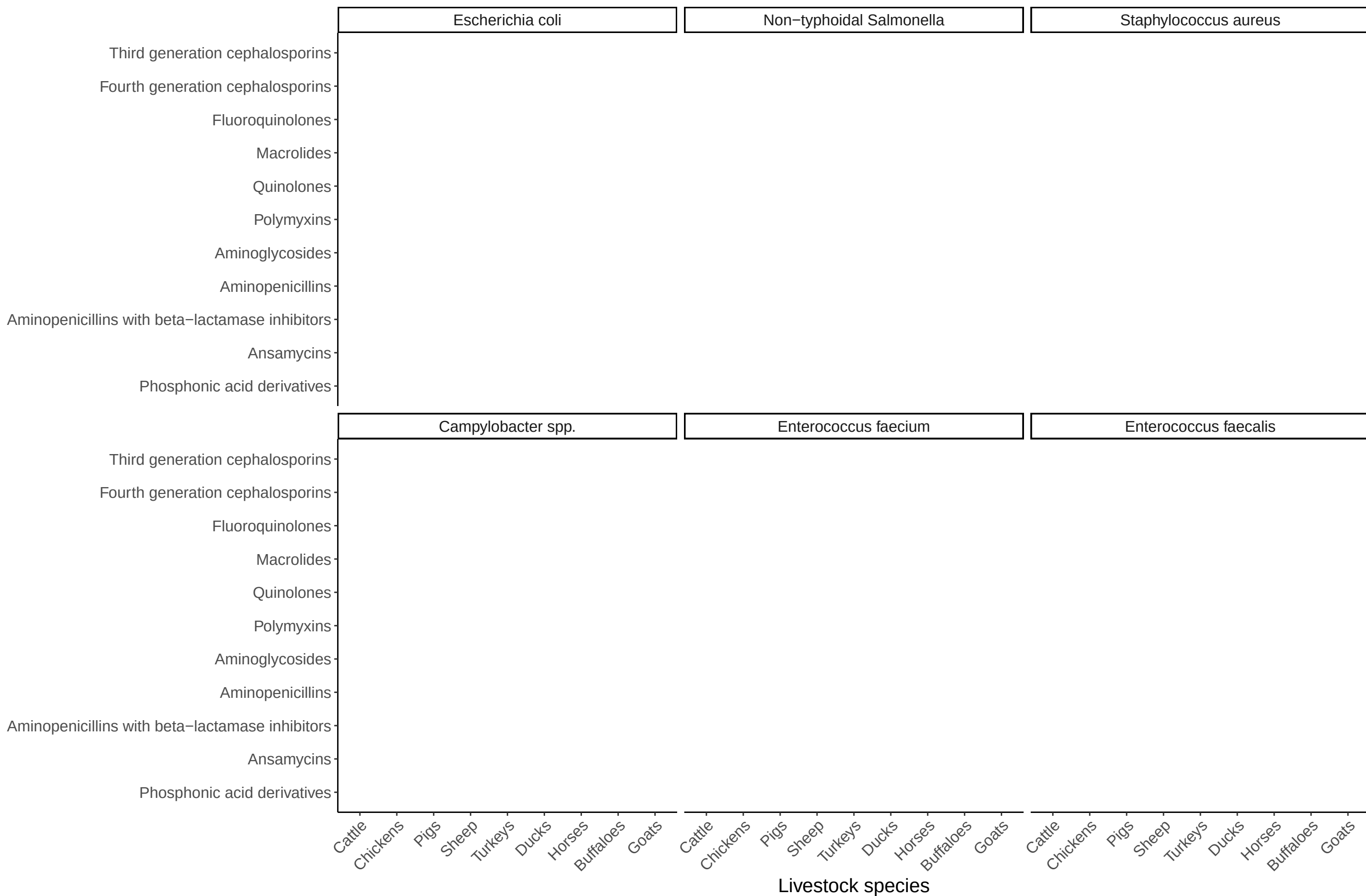
Composite indicator (metarank) in Seychelles

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Seychelles

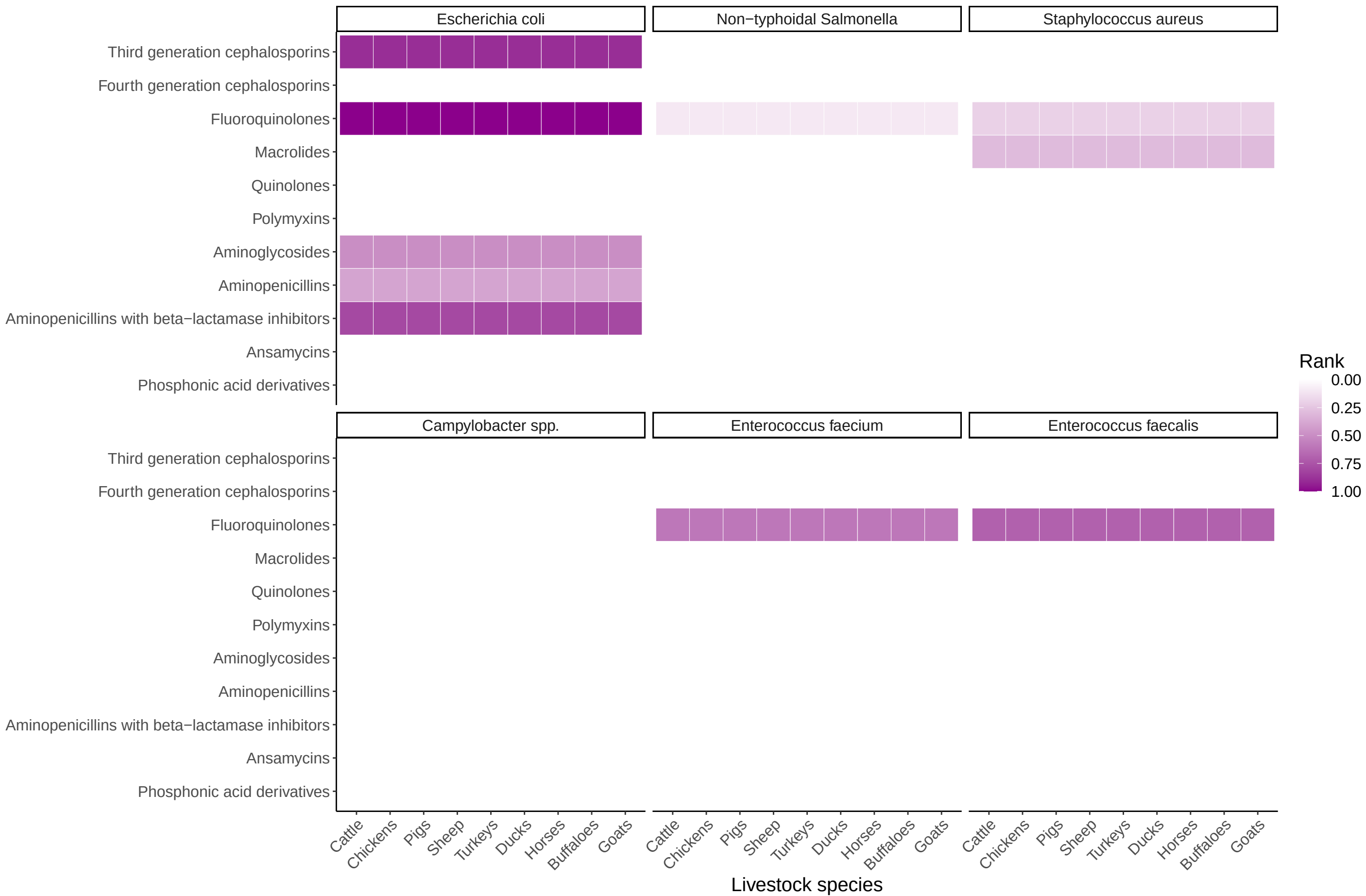
## Shared human and animal antimicrobial classes





Ranking of human AMR DALYs in Sierra Leone

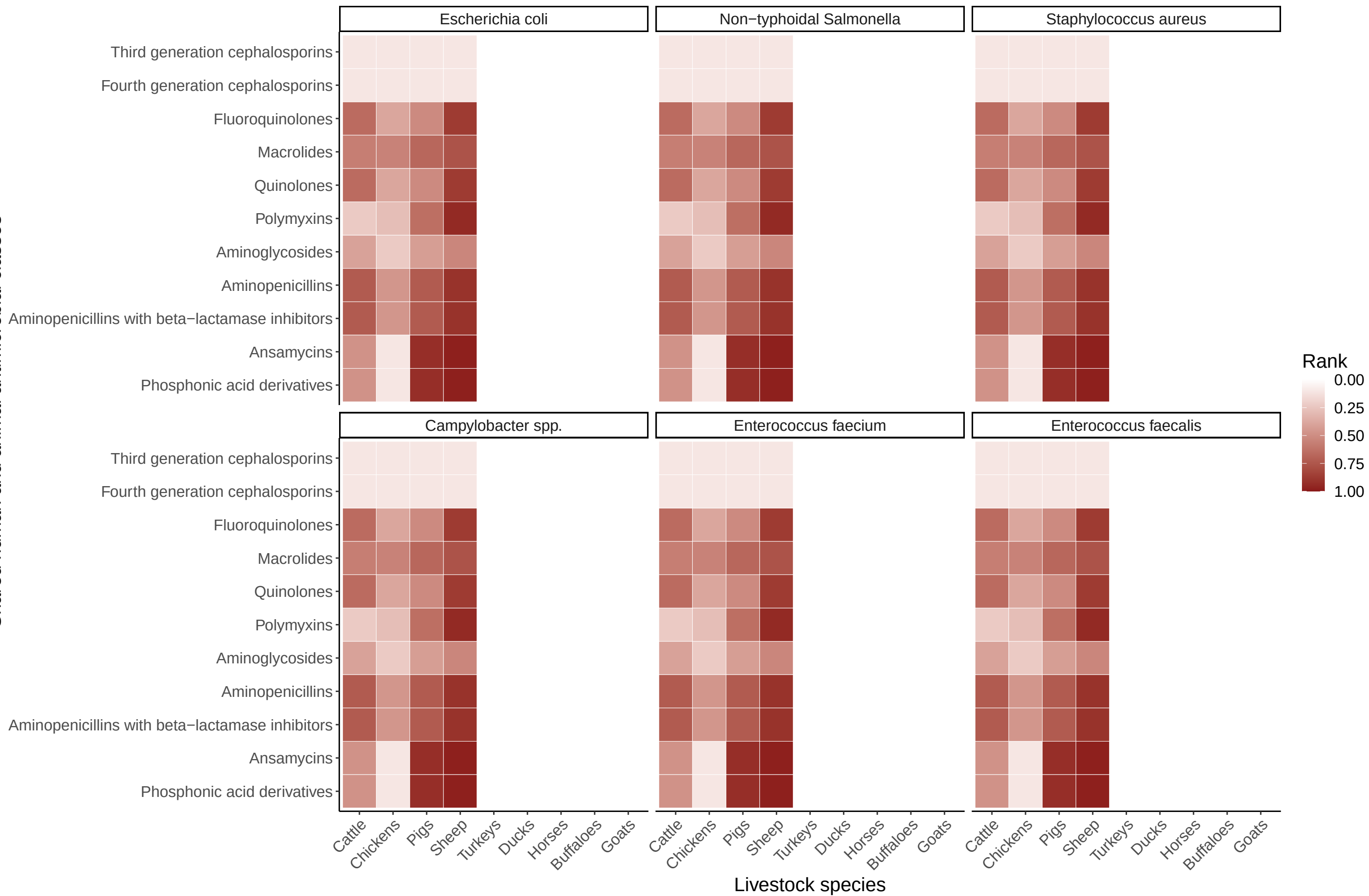
Shared human and animal antimicrobial classes





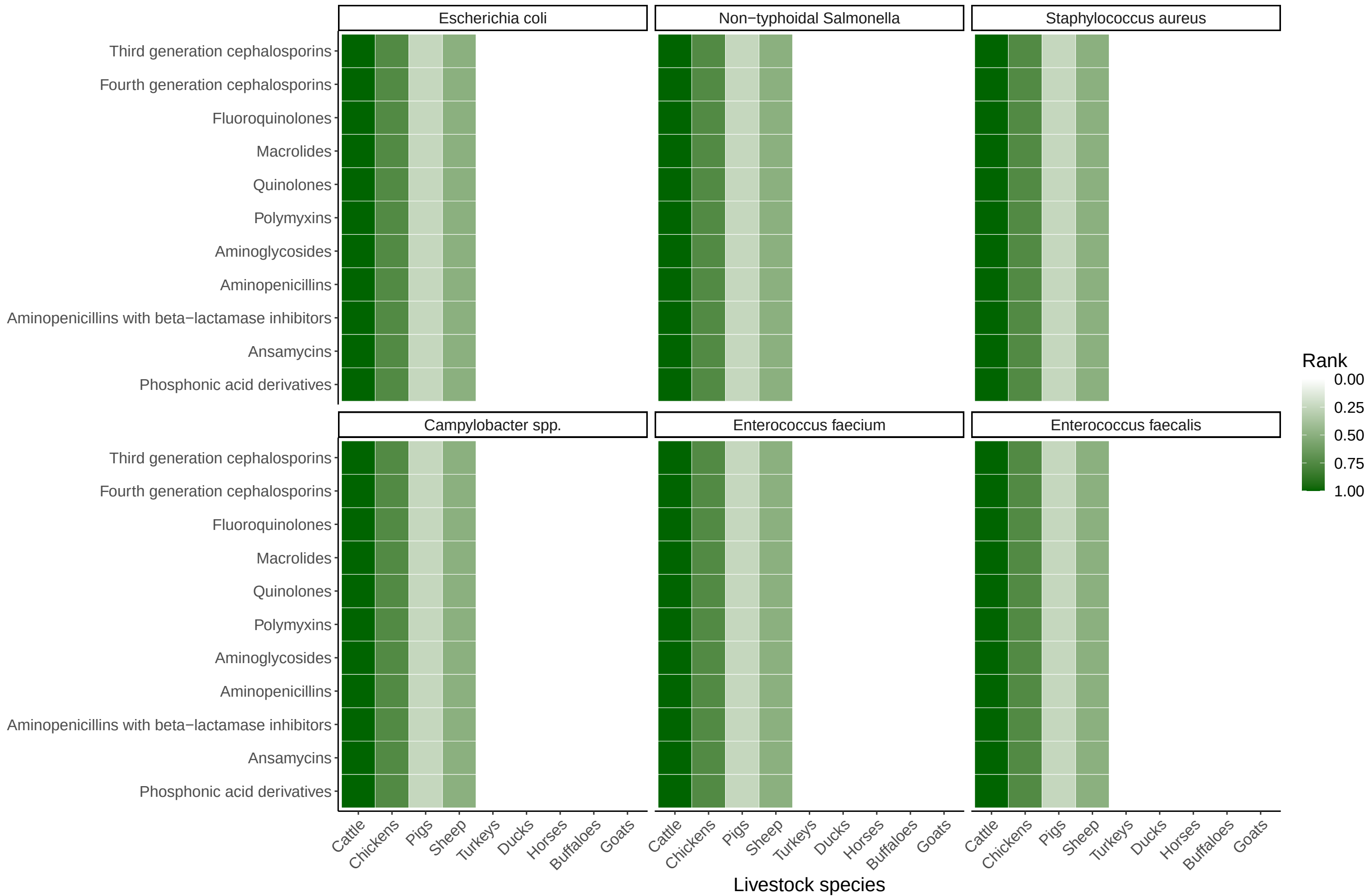
Ranking of livestock AMU in Sierra Leone

Shared human and animal antimicrobial classes



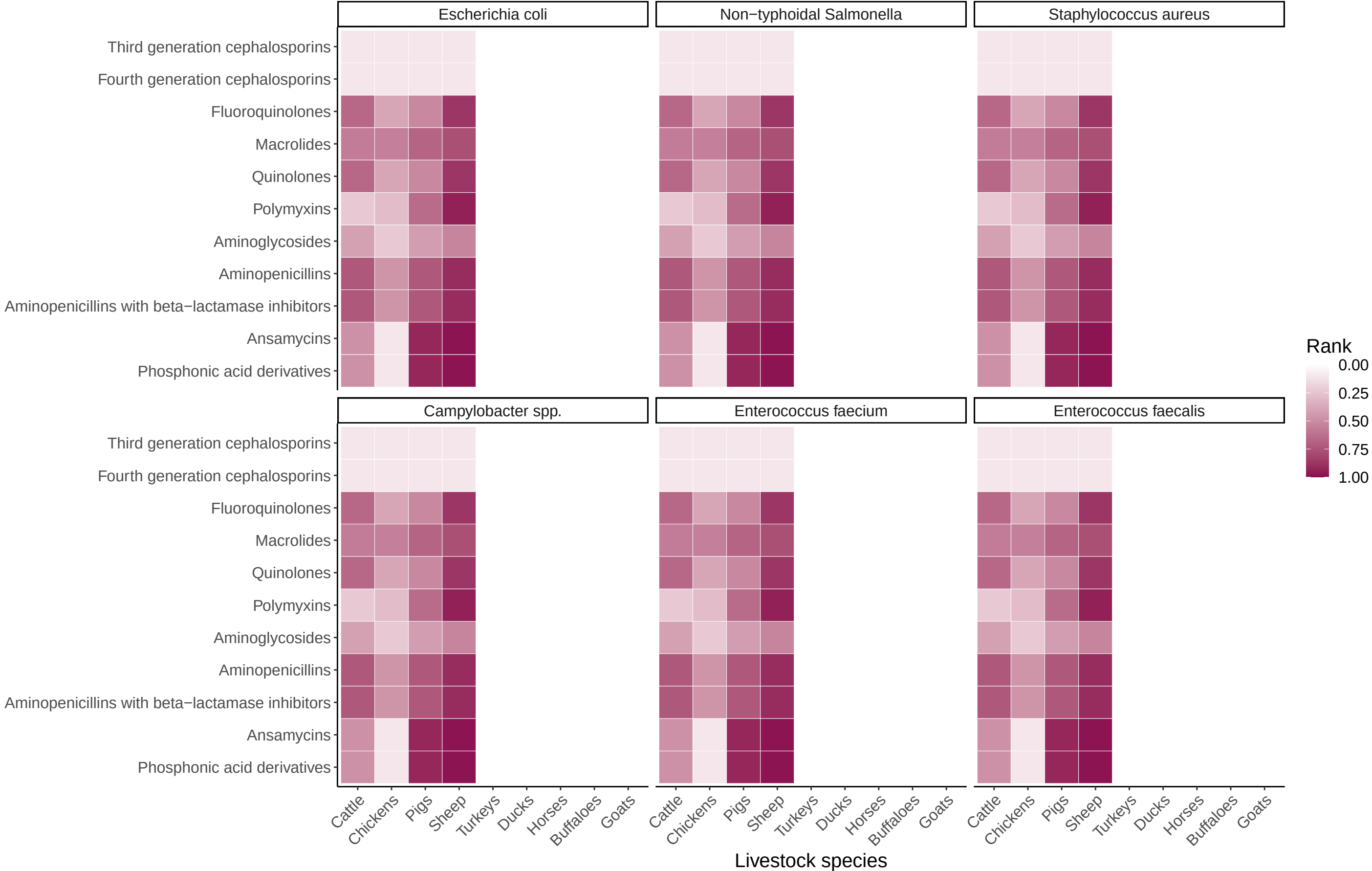
# Ranking of livestock biomass in Sierra Leone

Shared human and animal antimicrobial classes



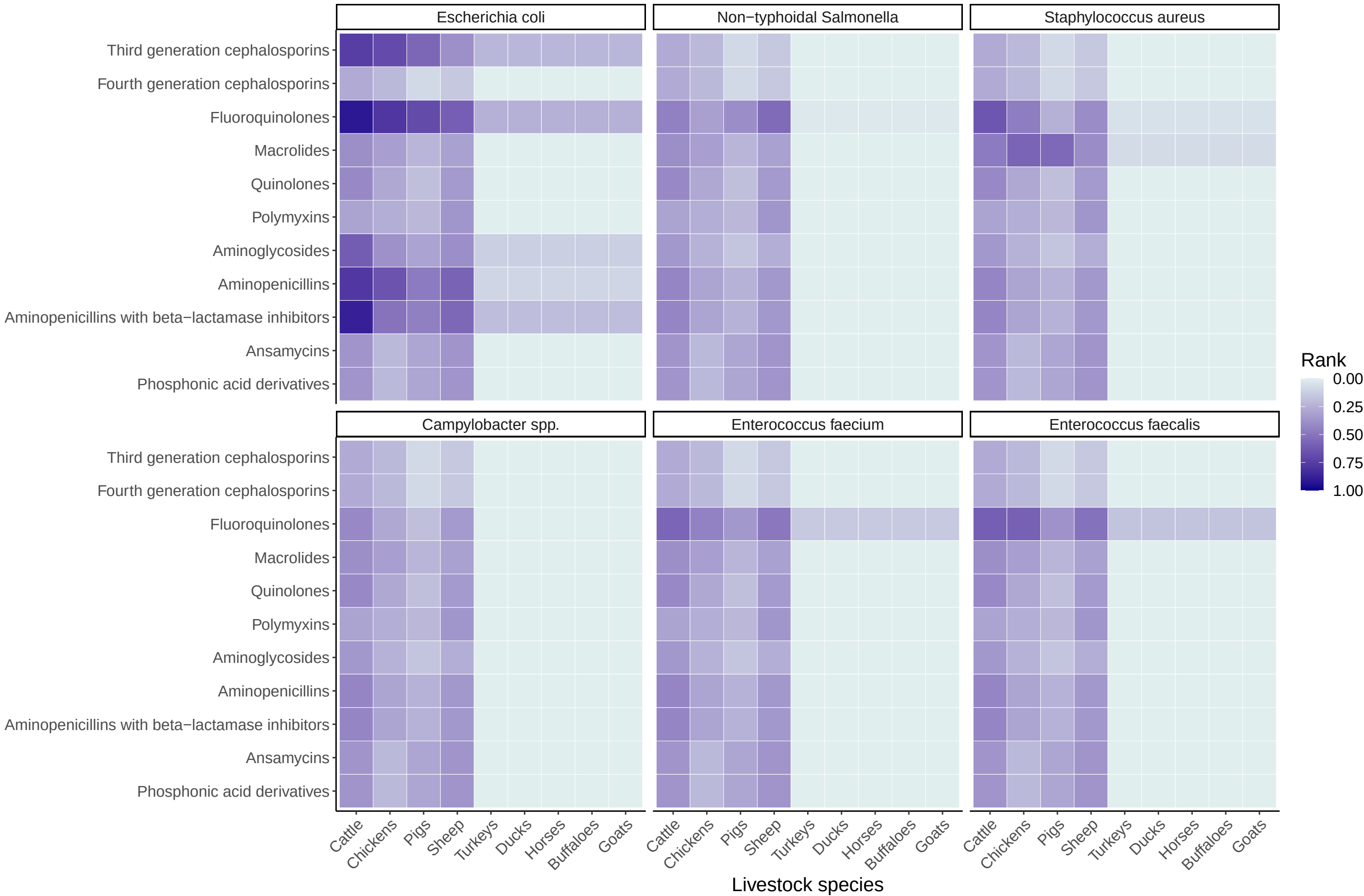
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Sierra Leone

Shared human and animal antimicrobial classes



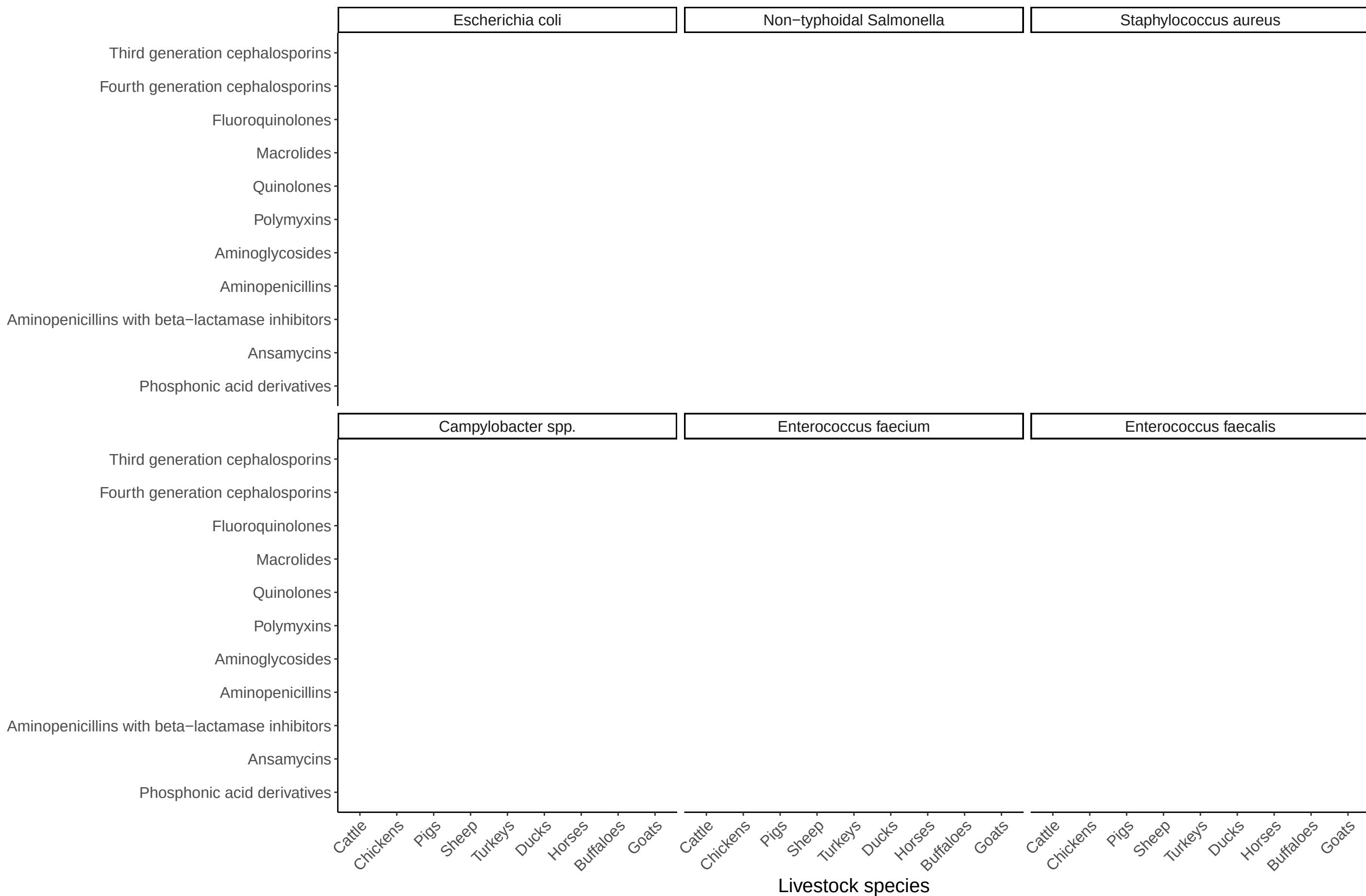
Composite indicator (metarank) in Sierra Leone

Shared human and animal antimicrobial classes



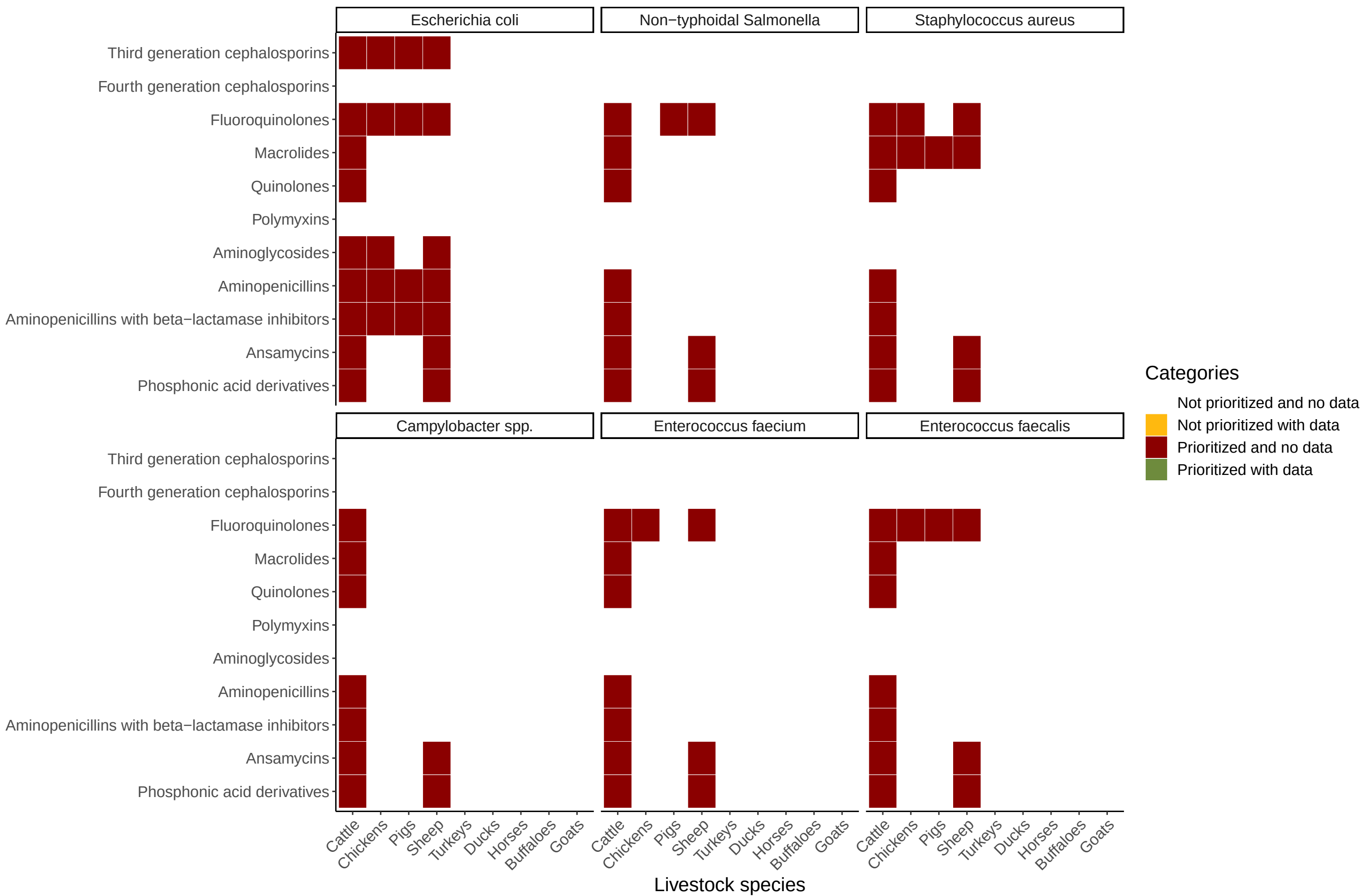
## Livestock AMR data availability in Sierra Leone

## Shared human and animal antimicrobial classes



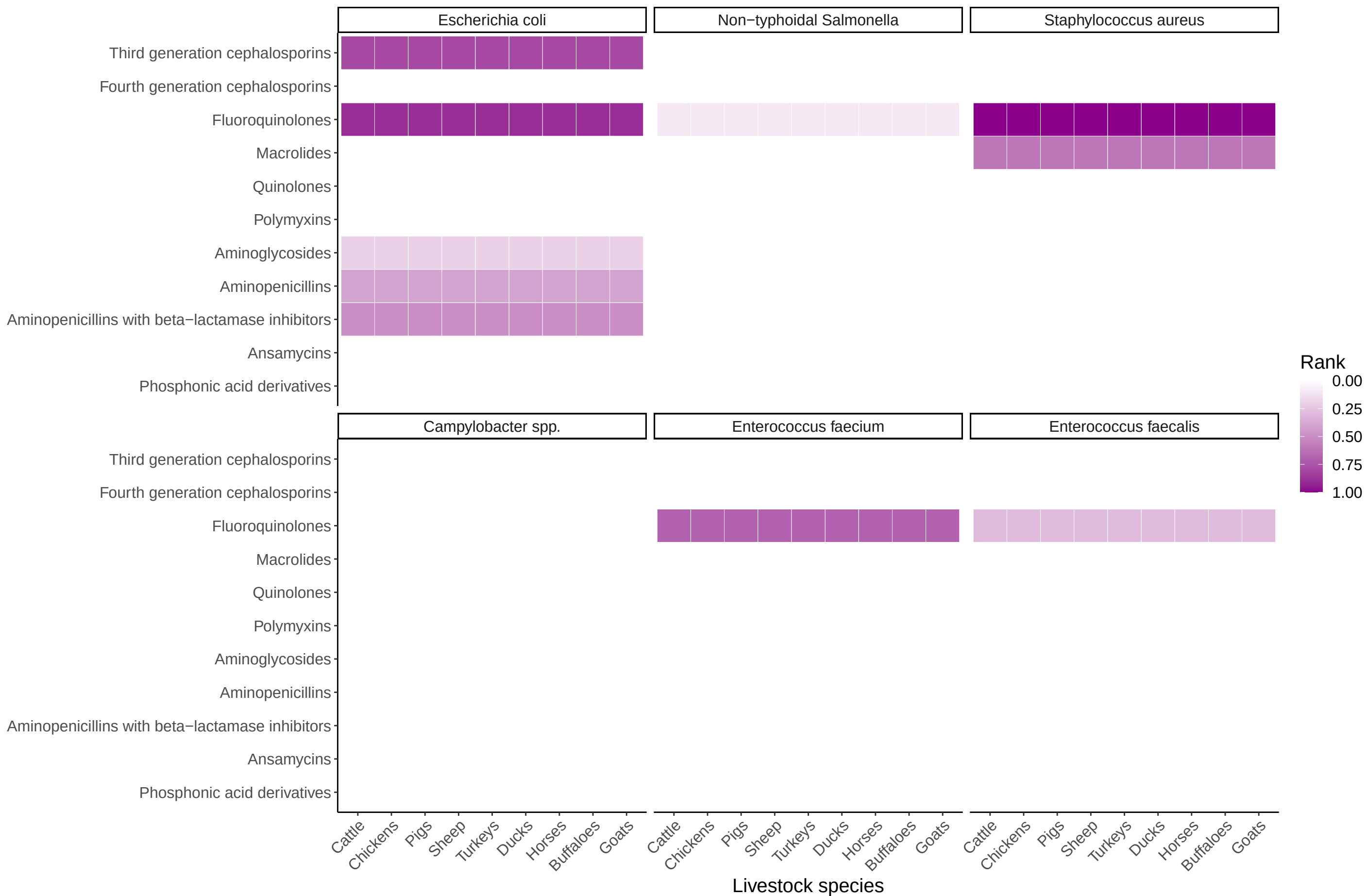
Gaps present between intended priorities and livestock AMR data in Sierra Leone

Shared human and animal antimicrobial classes



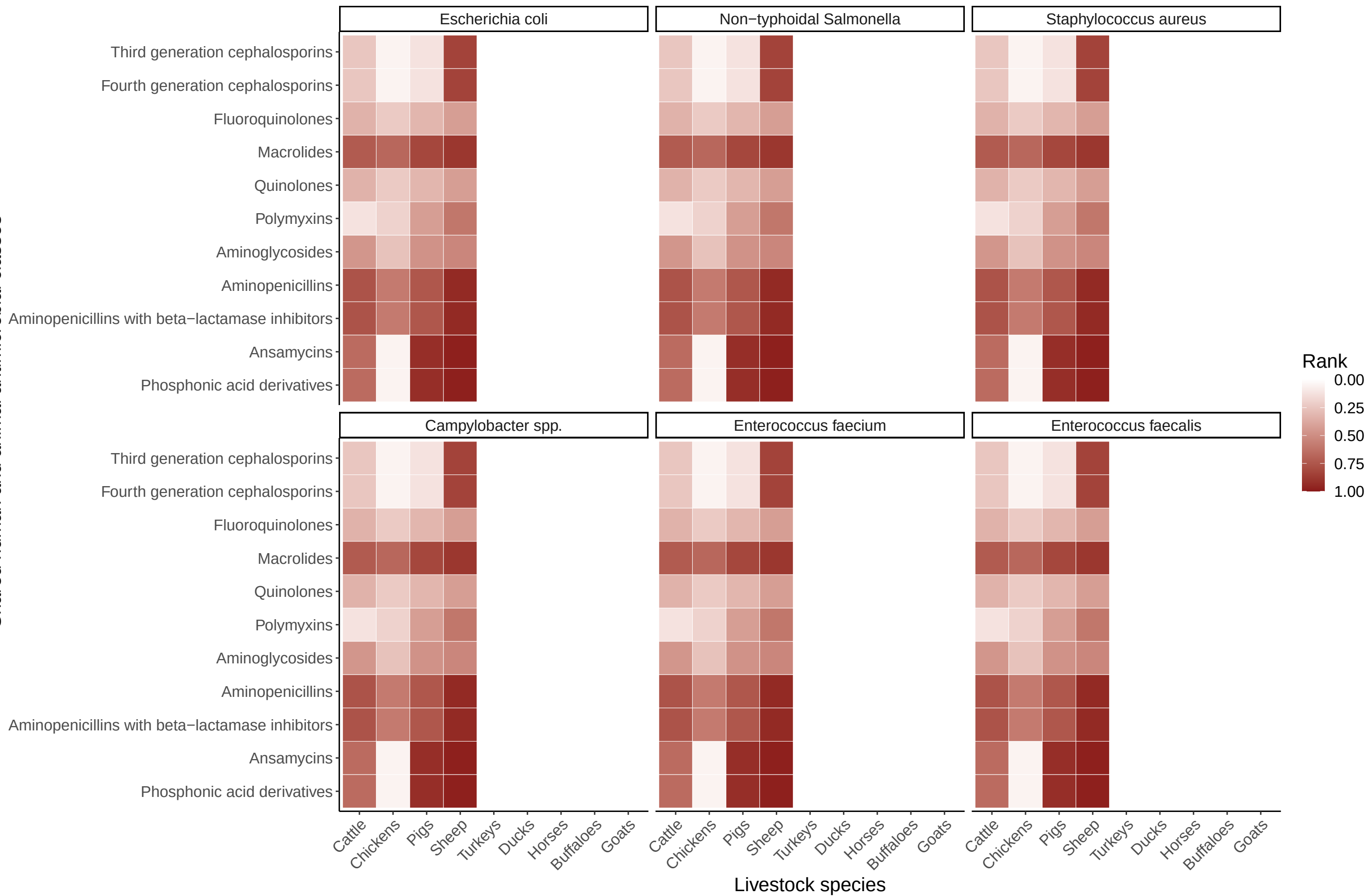
Ranking of human AMR DALYs in Singapore

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Singapore

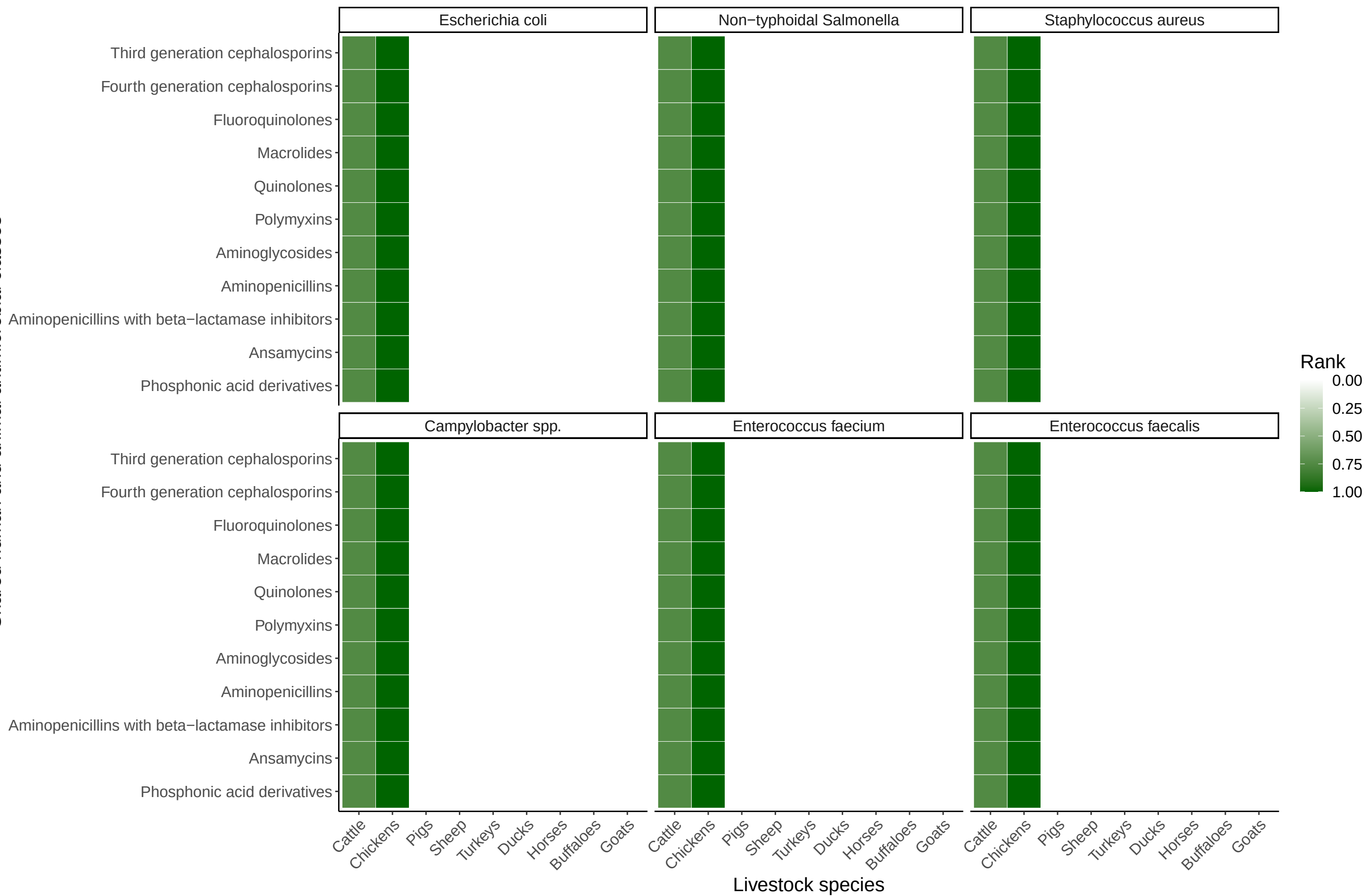
Shared human and animal antimicrobial classes





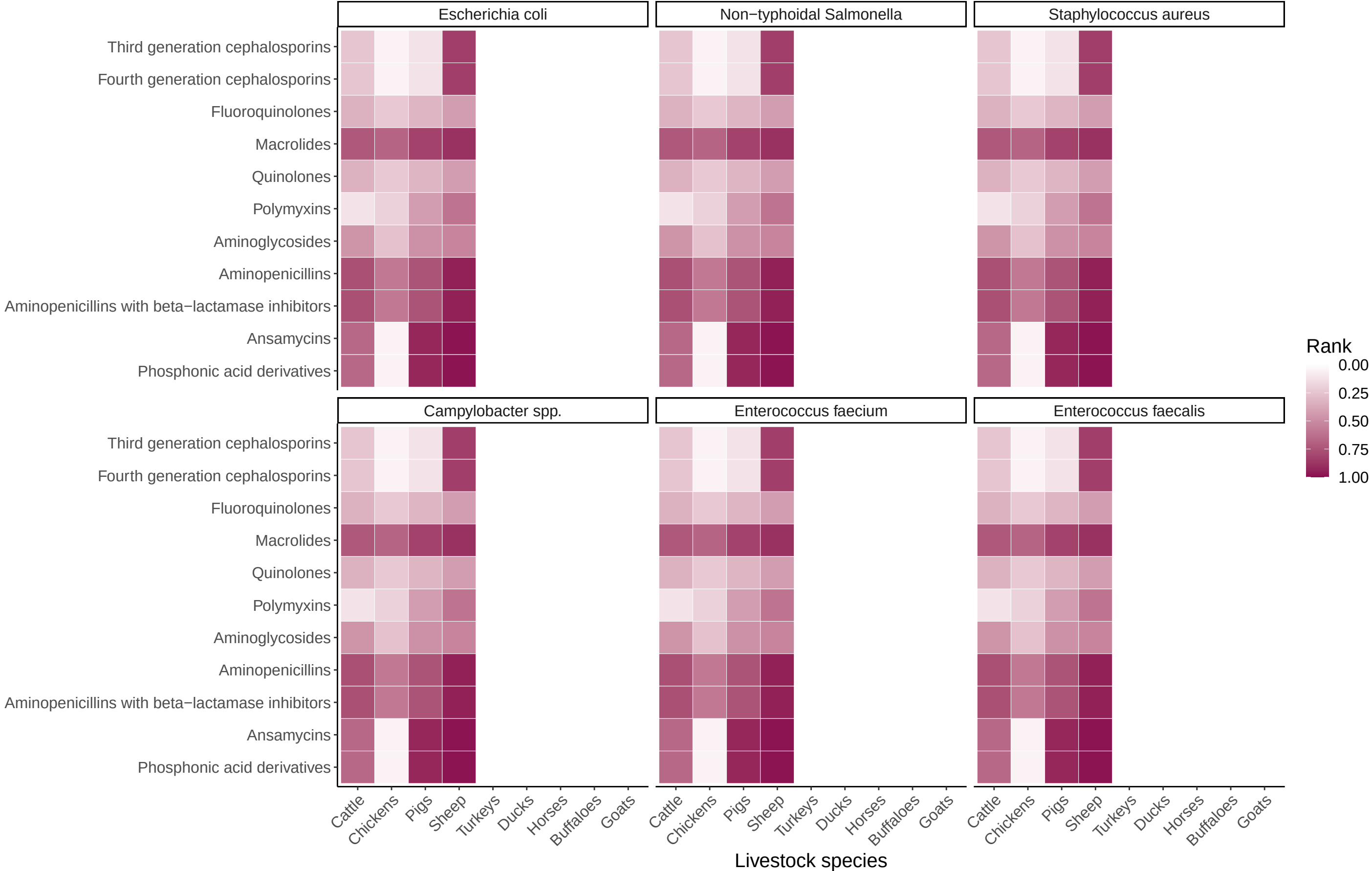
Ranking of livestock biomass in Singapore

Shared human and animal antimicrobial classes



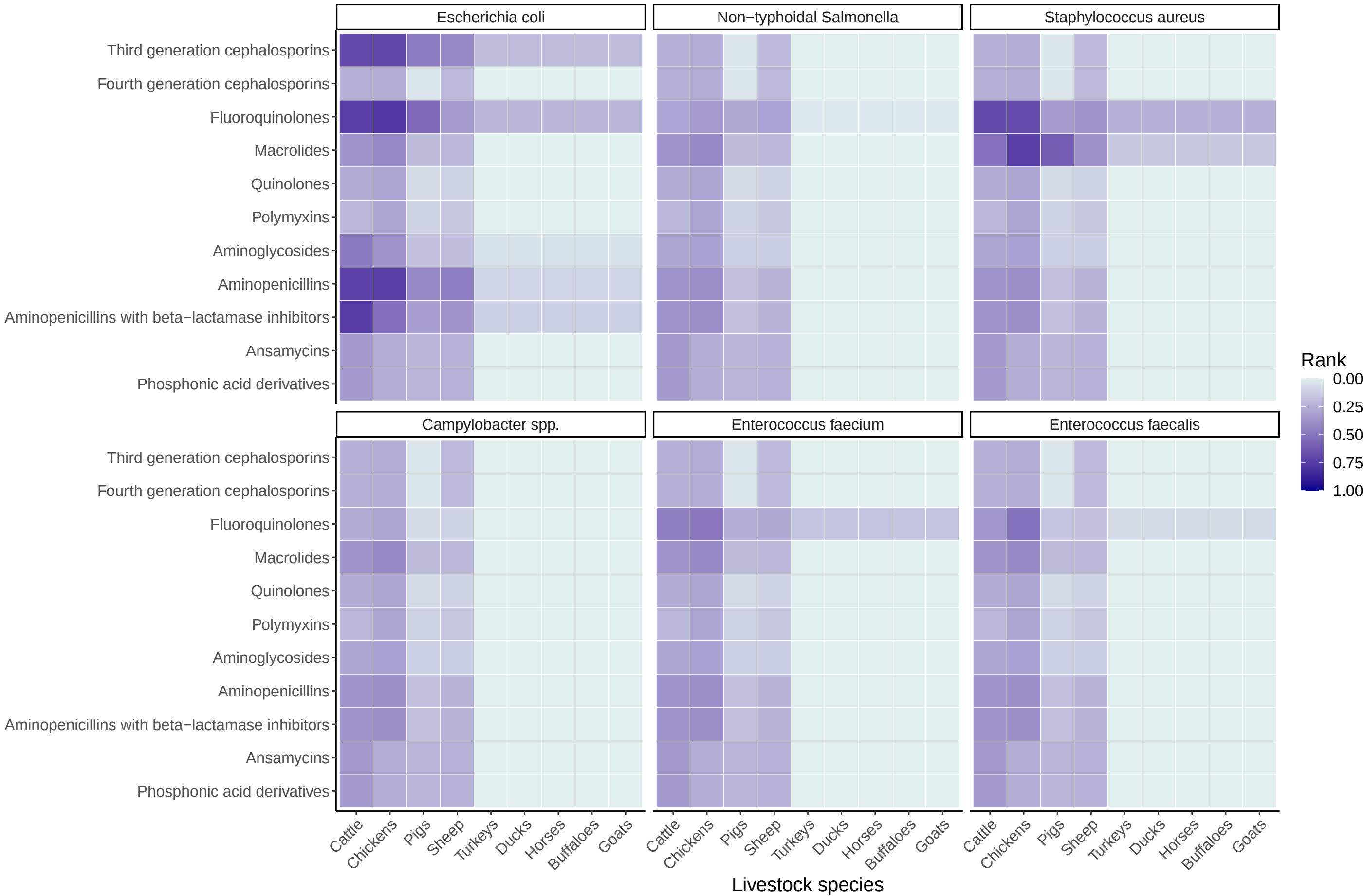
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Singapore

Shared human and animal antimicrobial classes

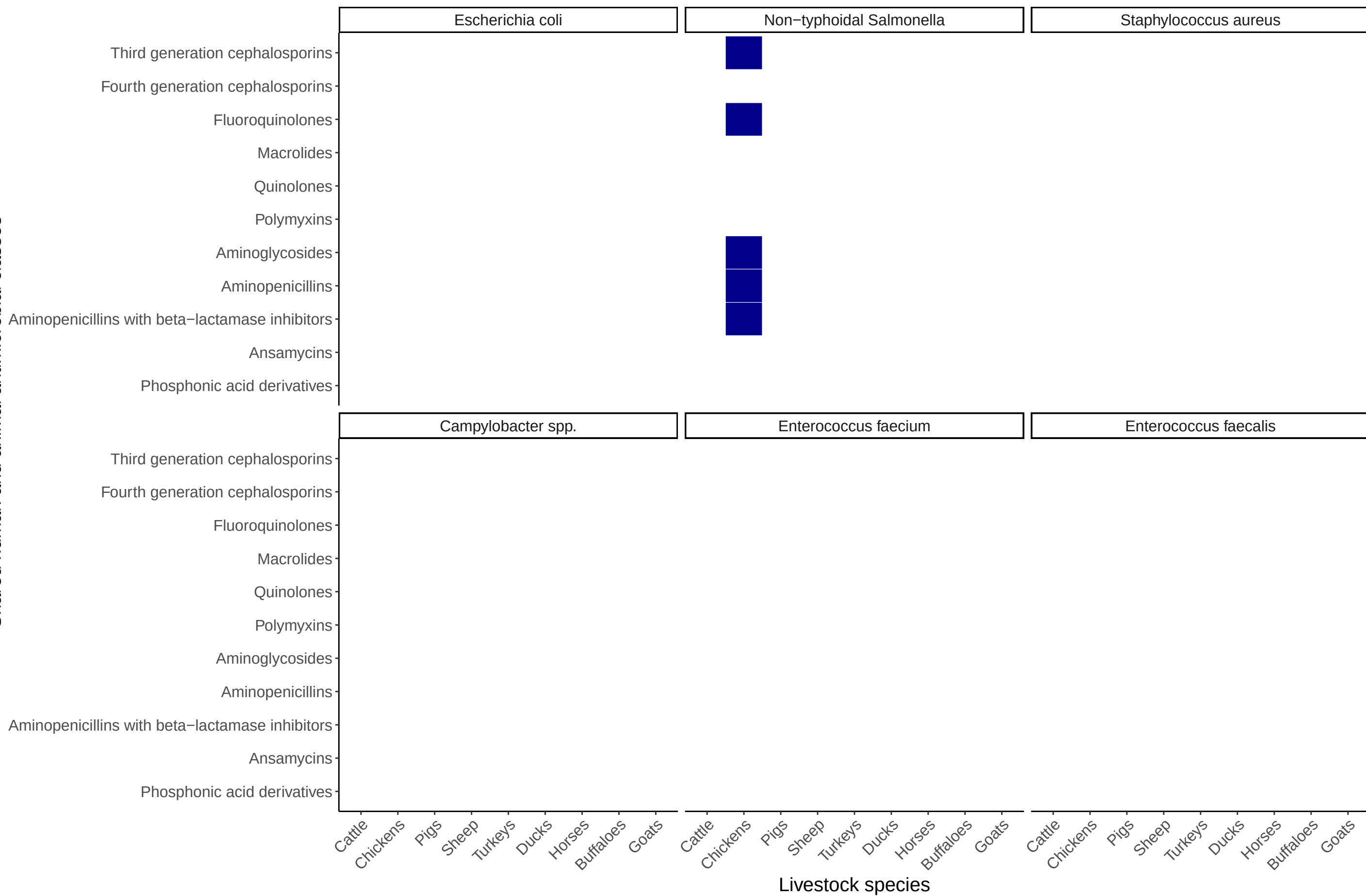


Composite indicator (metarank) in Singapore

Shared human and animal antimicrobial classes



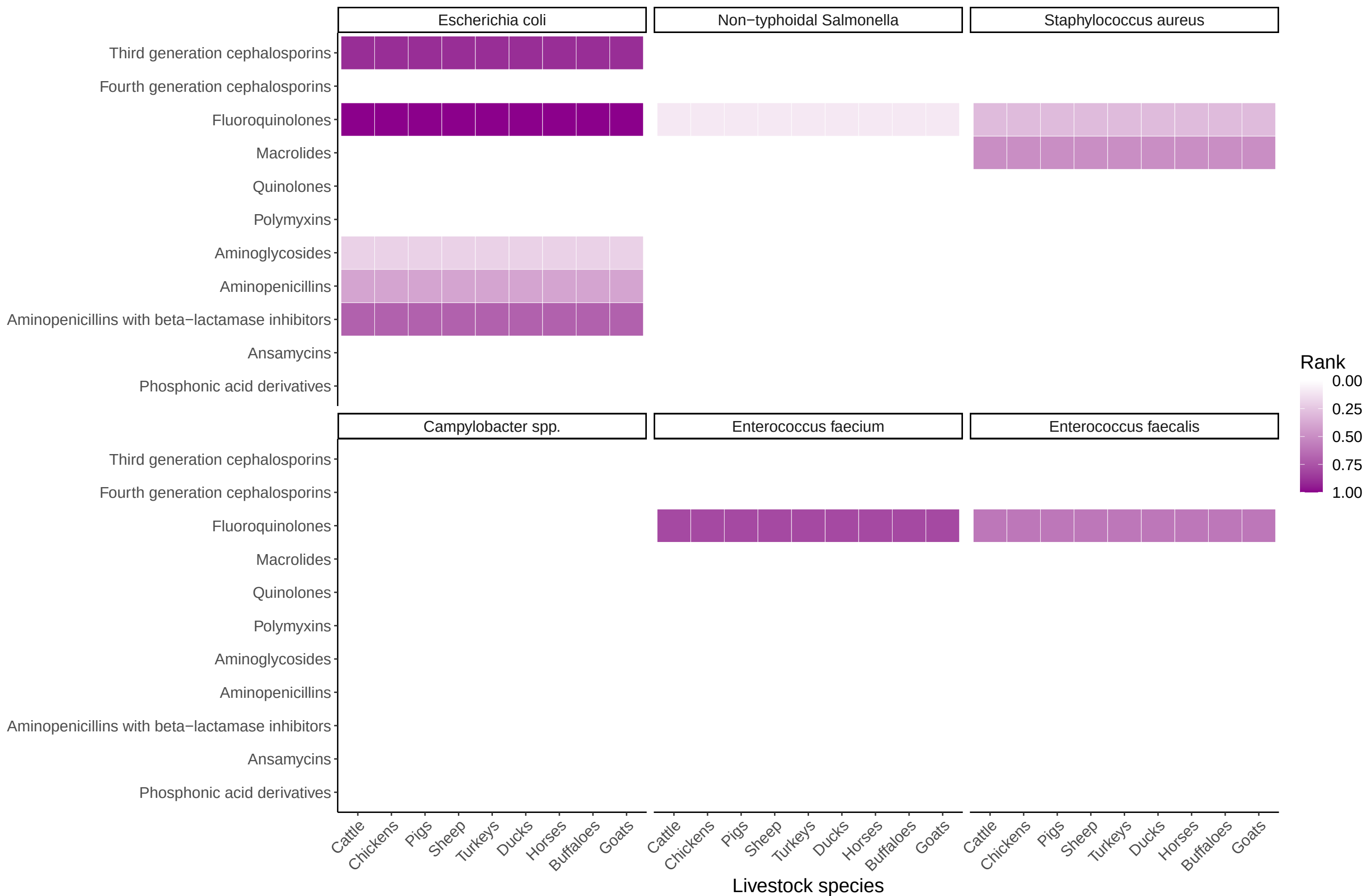
## Livestock AMR data availability in Singapore





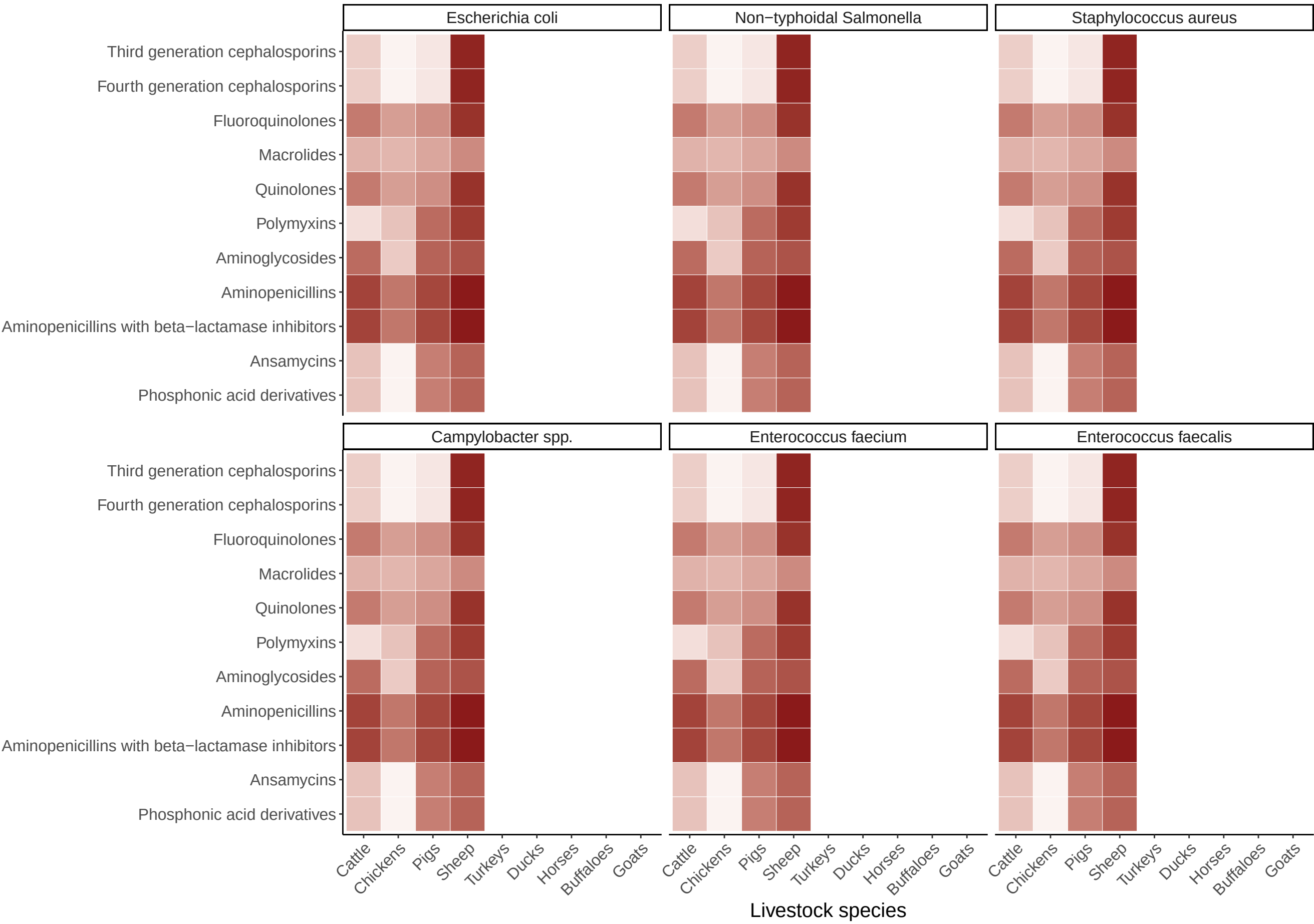
Ranking of human AMR DALYs in Slovakia

Shared human and animal antimicrobial classes



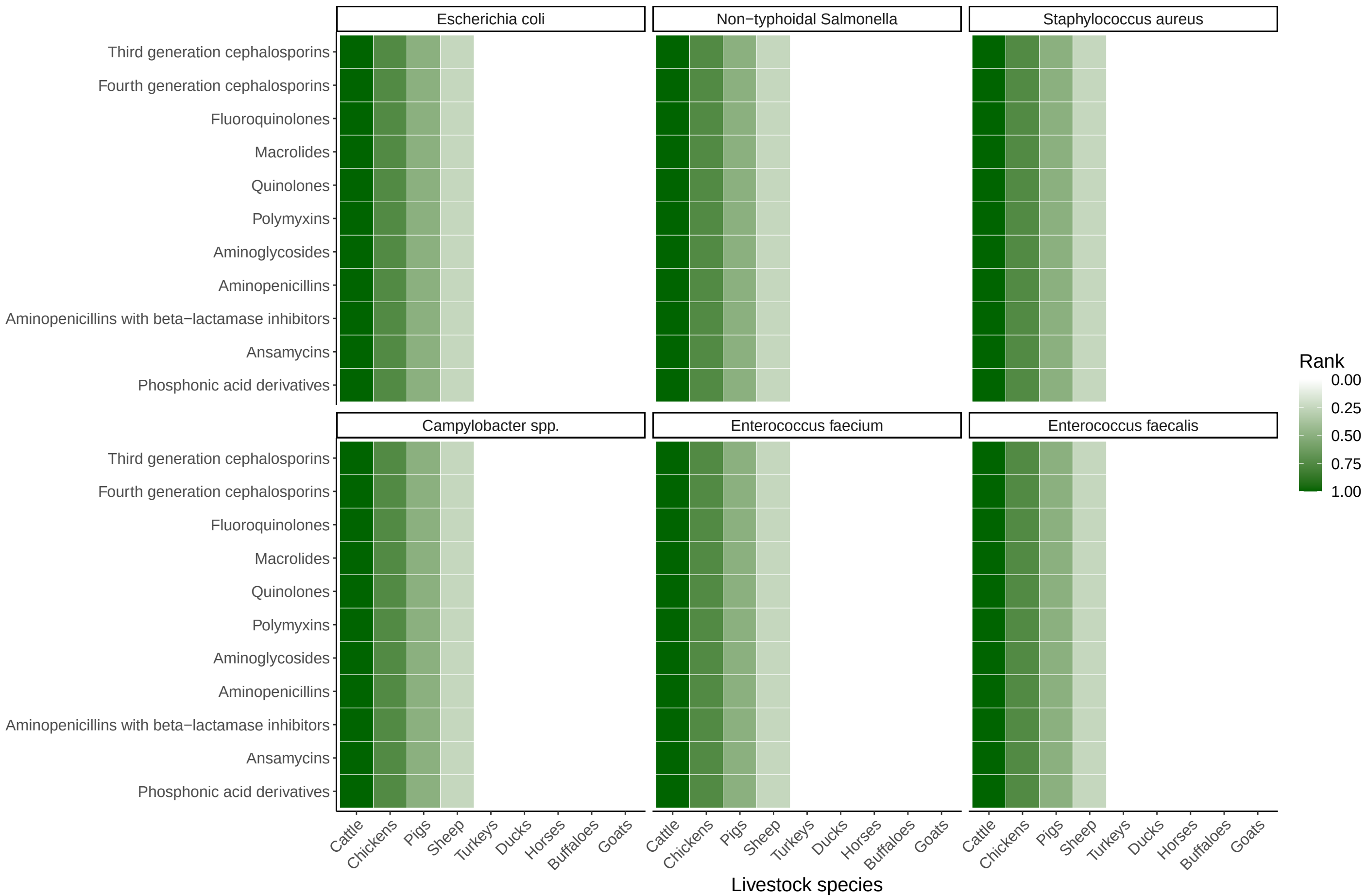
Ranking of livestock AMU in Slovakia

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Slovakia

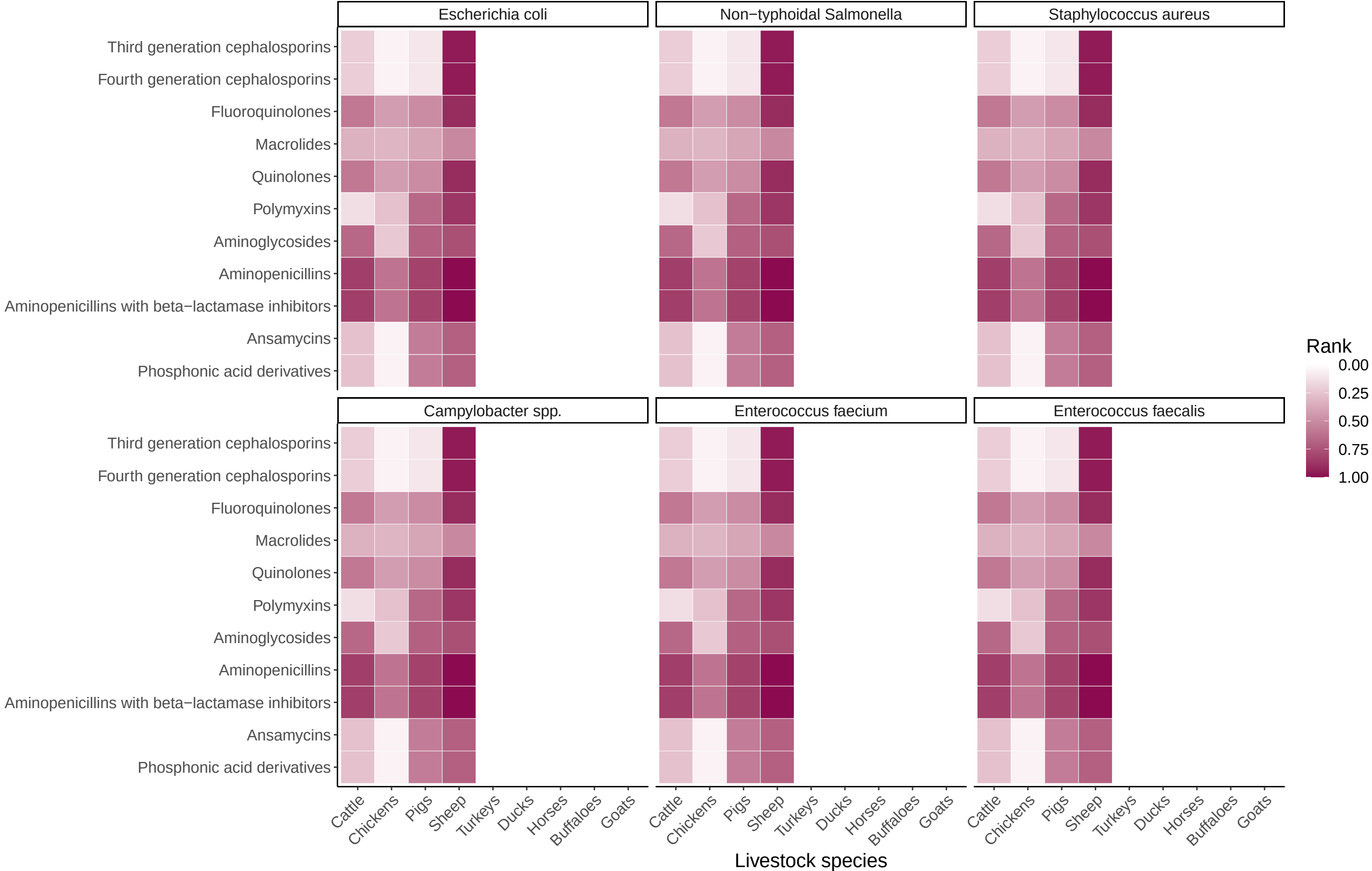
Shared human and animal antimicrobial classes





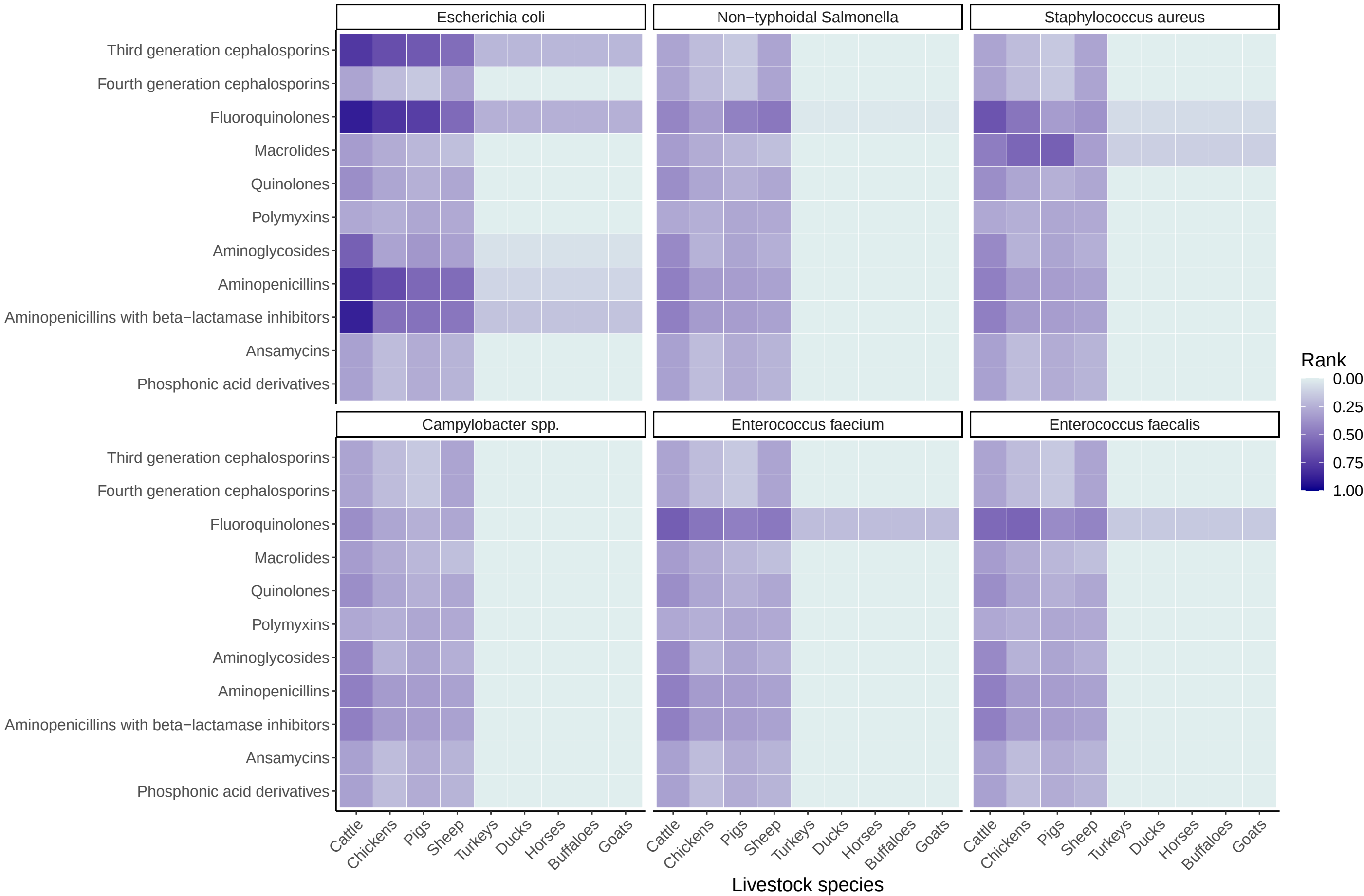
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Slovakia

Shared human and animal antimicrobial classes



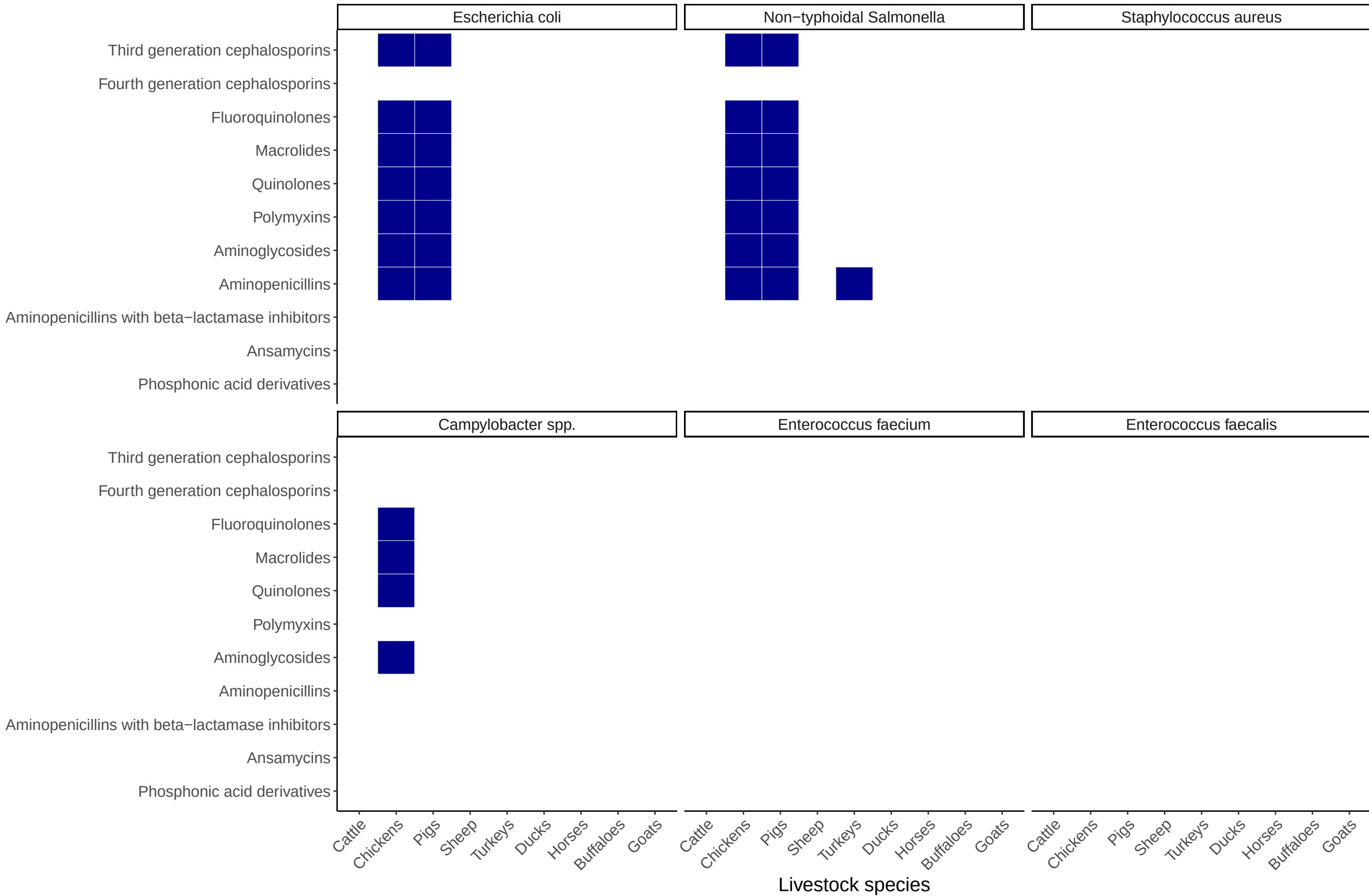
Composite indicator (metarank) in Slovakia

Shared human and animal antimicrobial classes



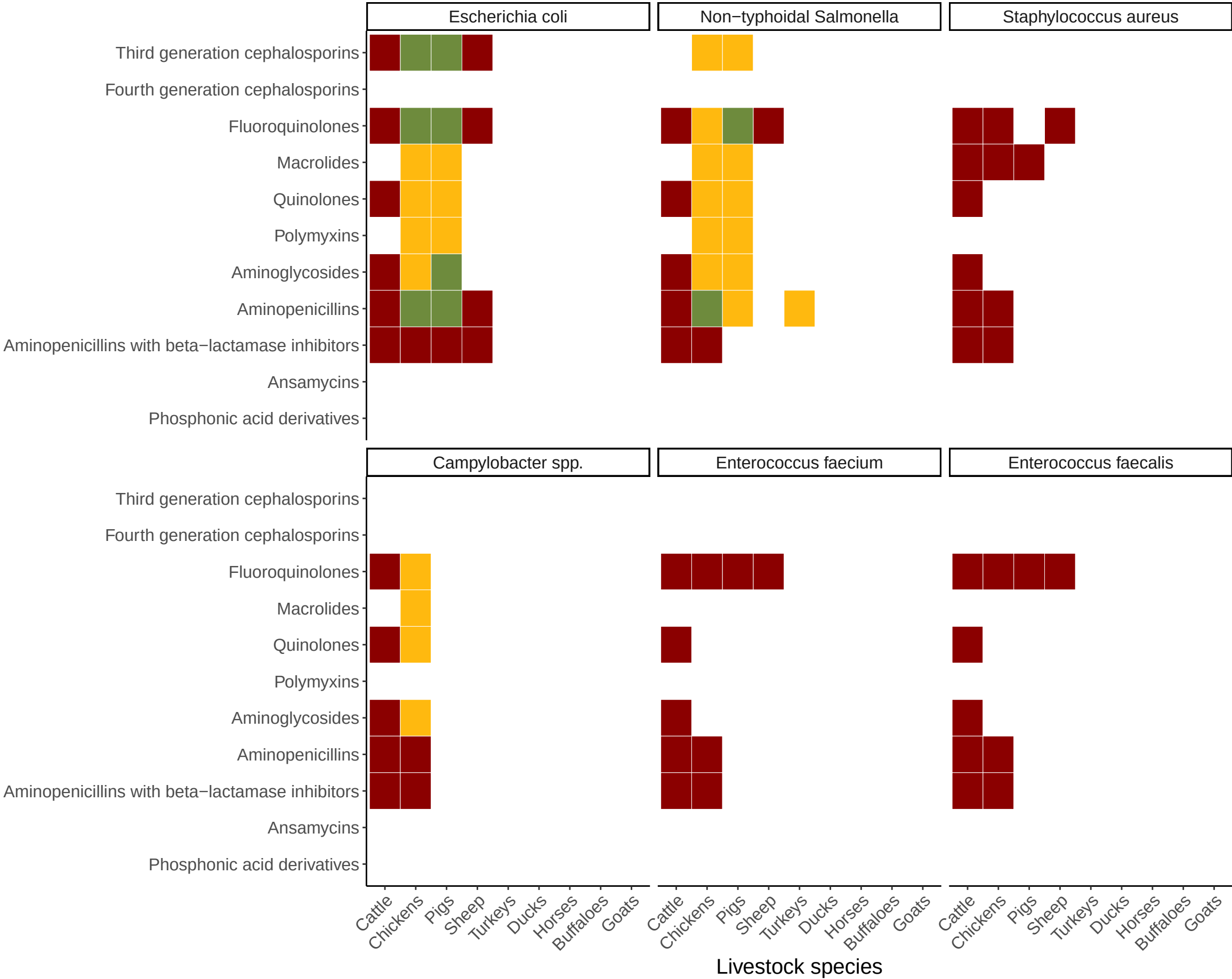
Livestock AMR data availability in Slovakia

Shared human and animal antimicrobial classes



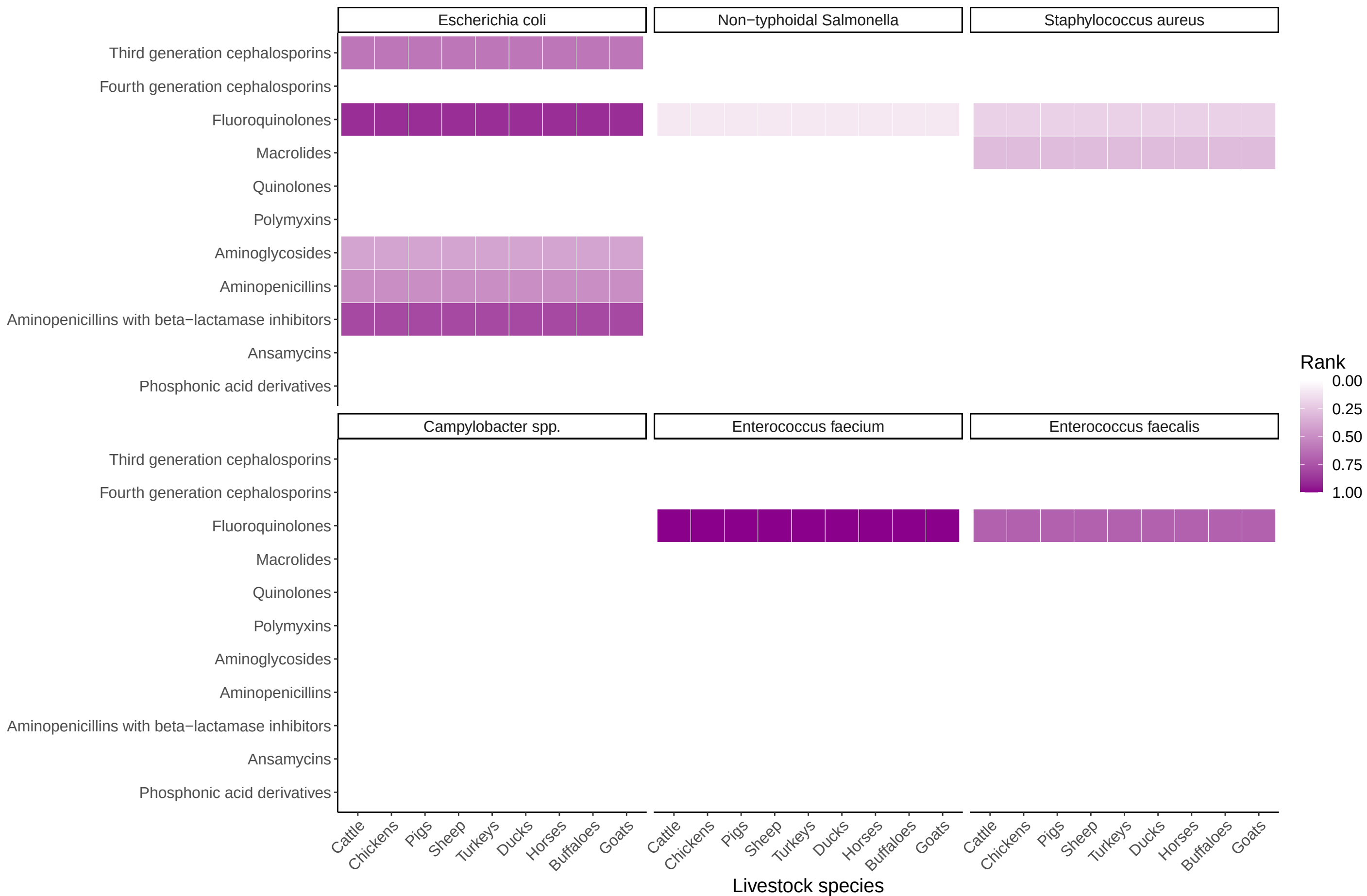
Gaps present between intended priorities and livestock AMR data in Slovakia

Shared human and animal antimicrobial classes



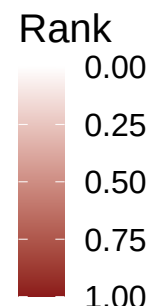
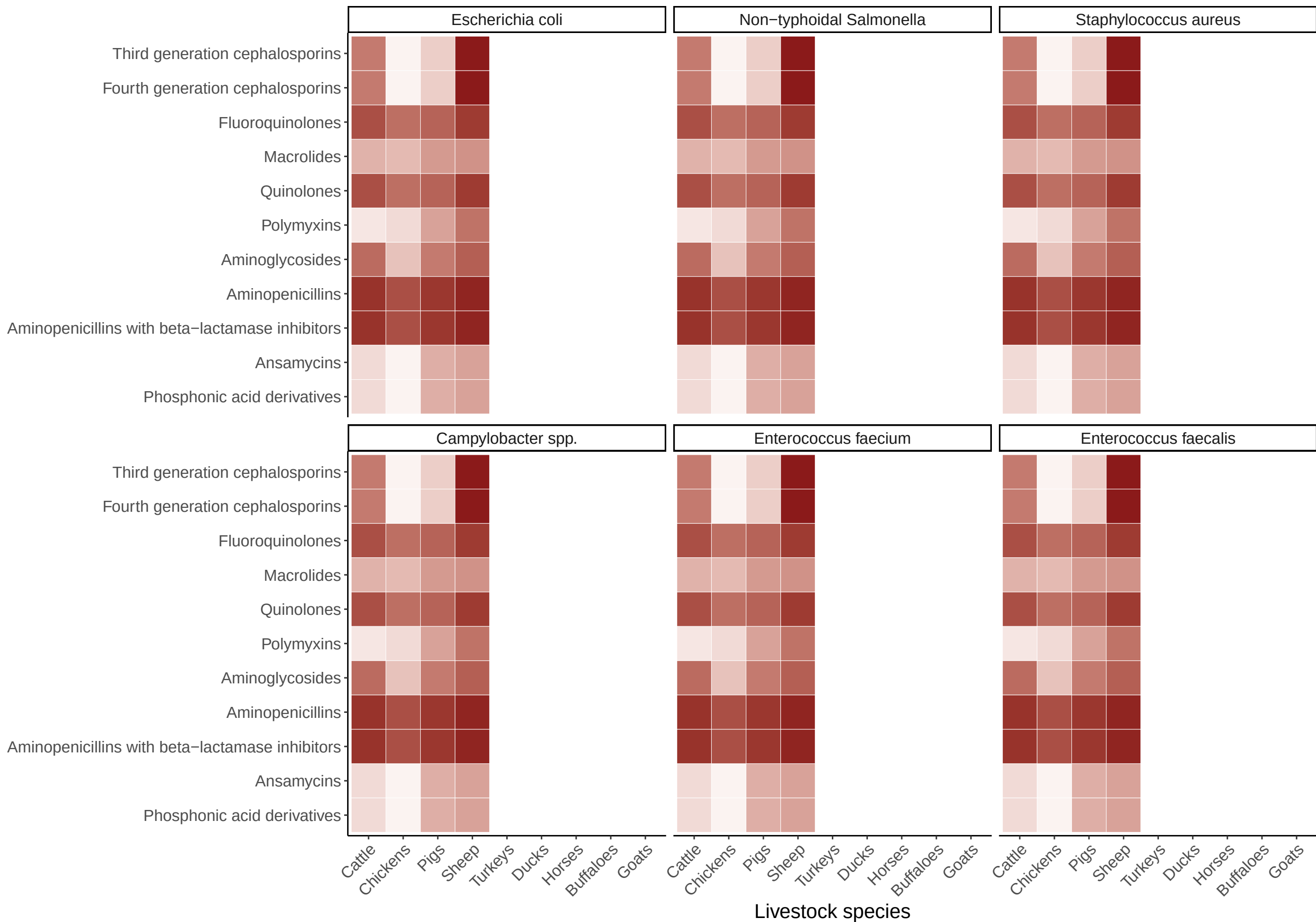
Ranking of human AMR DALYs in Slovenia

Shared human and animal antimicrobial classes



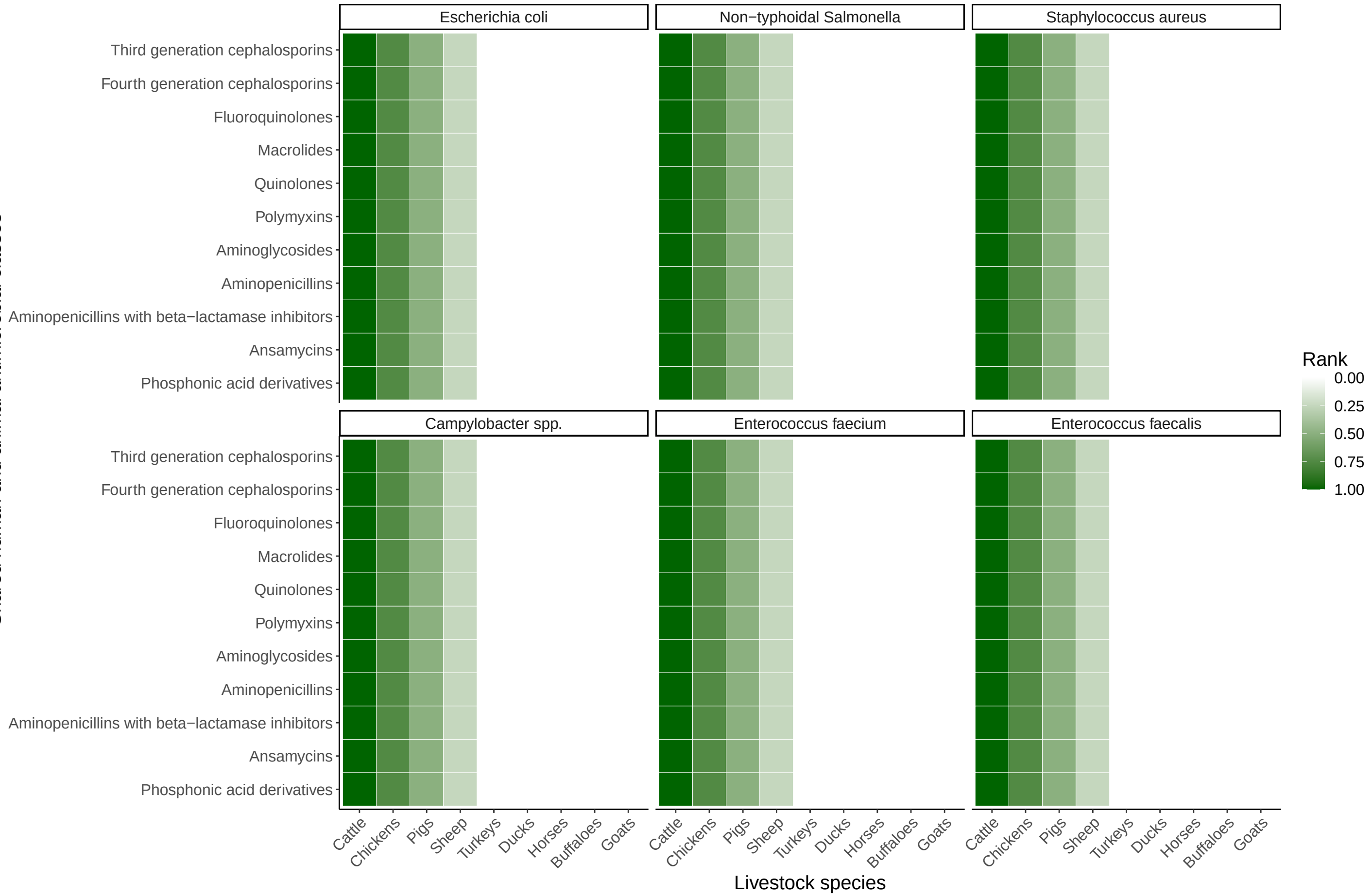
# Ranking of livestock AMU in Slovenia

Shared human and animal antimicrobial classes



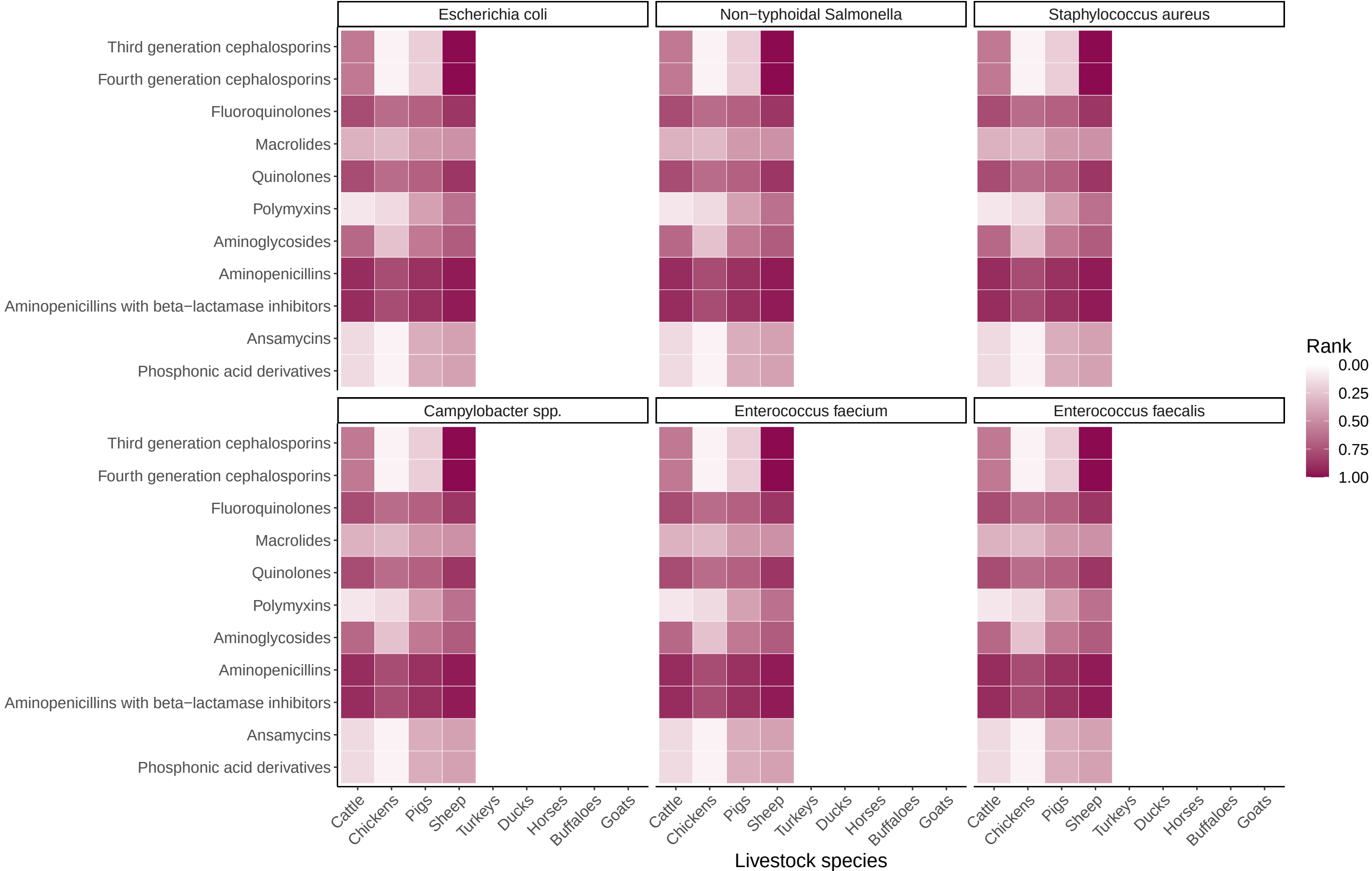
Ranking of livestock biomass in Slovenia

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Slovenia

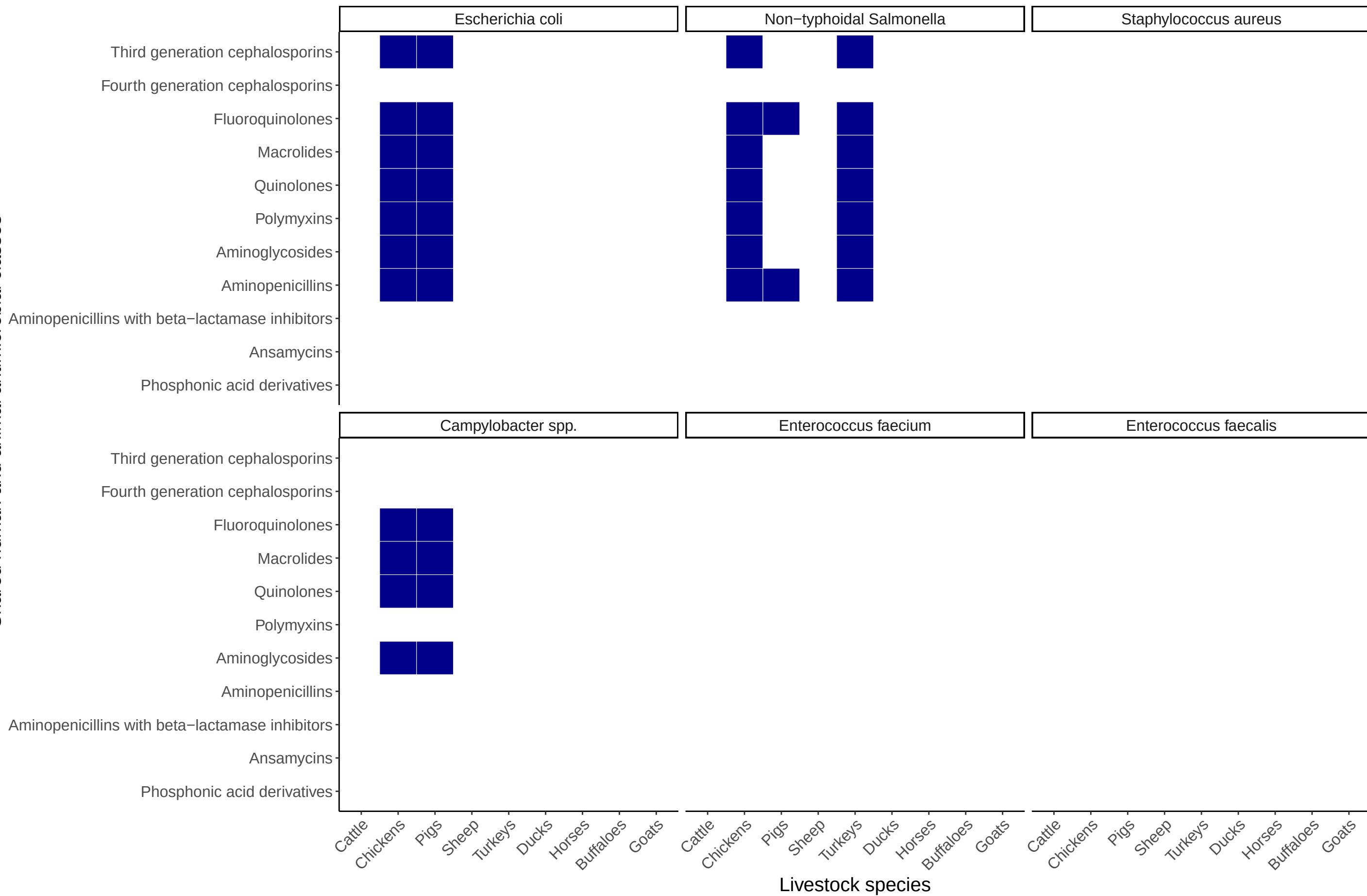
Shared human and animal antimicrobial classes





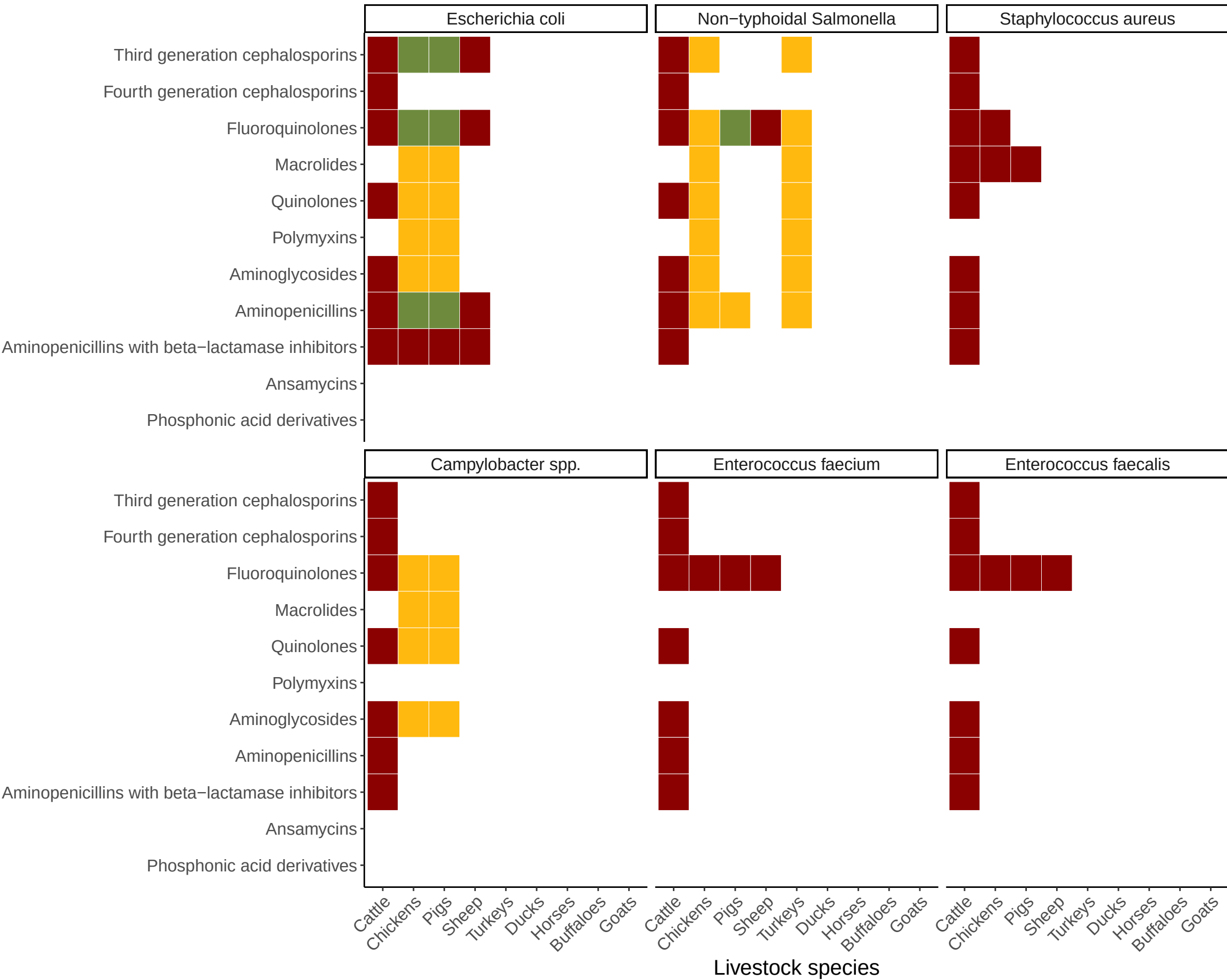


## Livestock AMR data availability in Slovenia



Gaps present between intended priorities and livestock AMR data in Slovenia

Shared human and animal antimicrobial classes

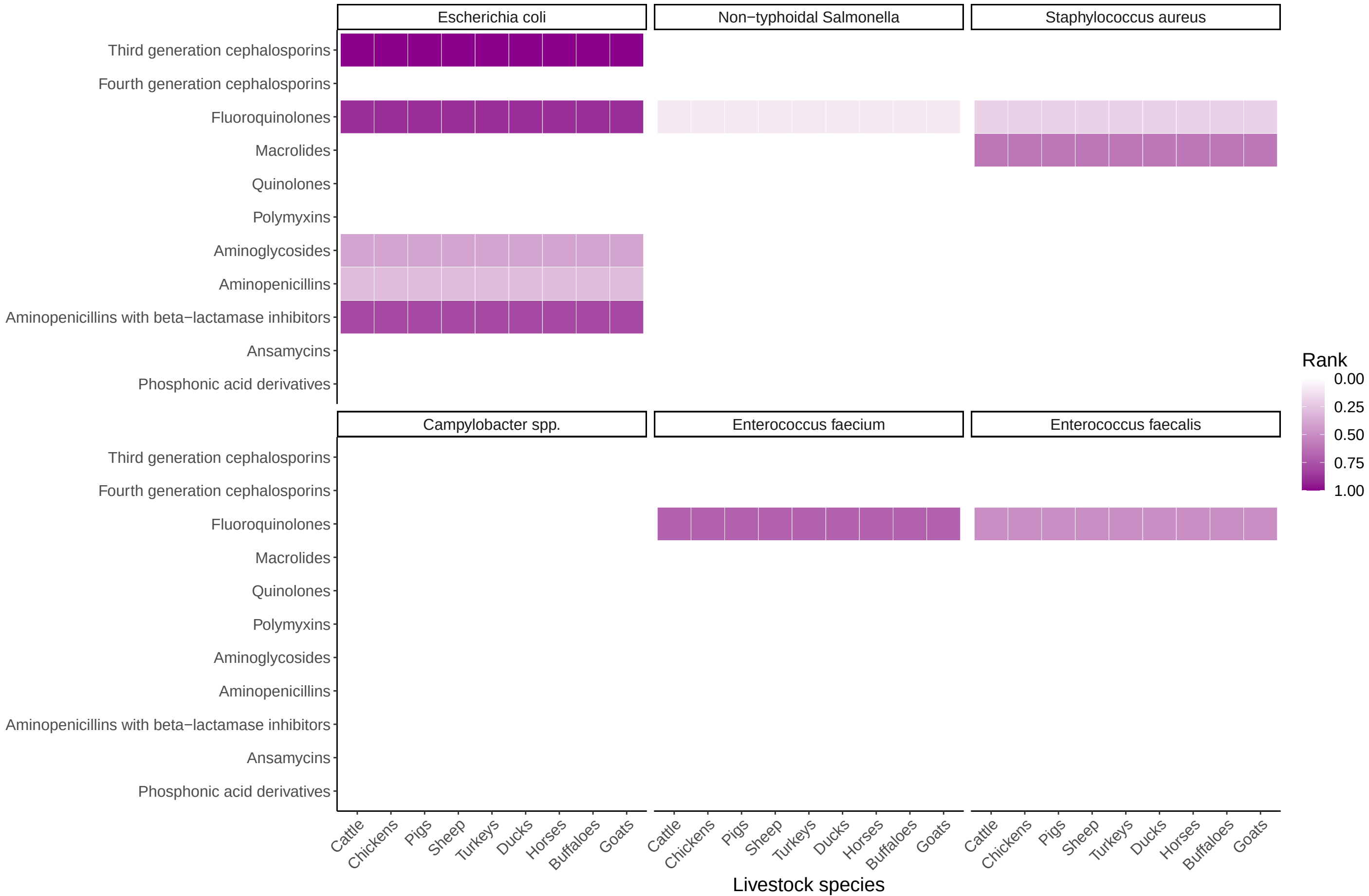


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

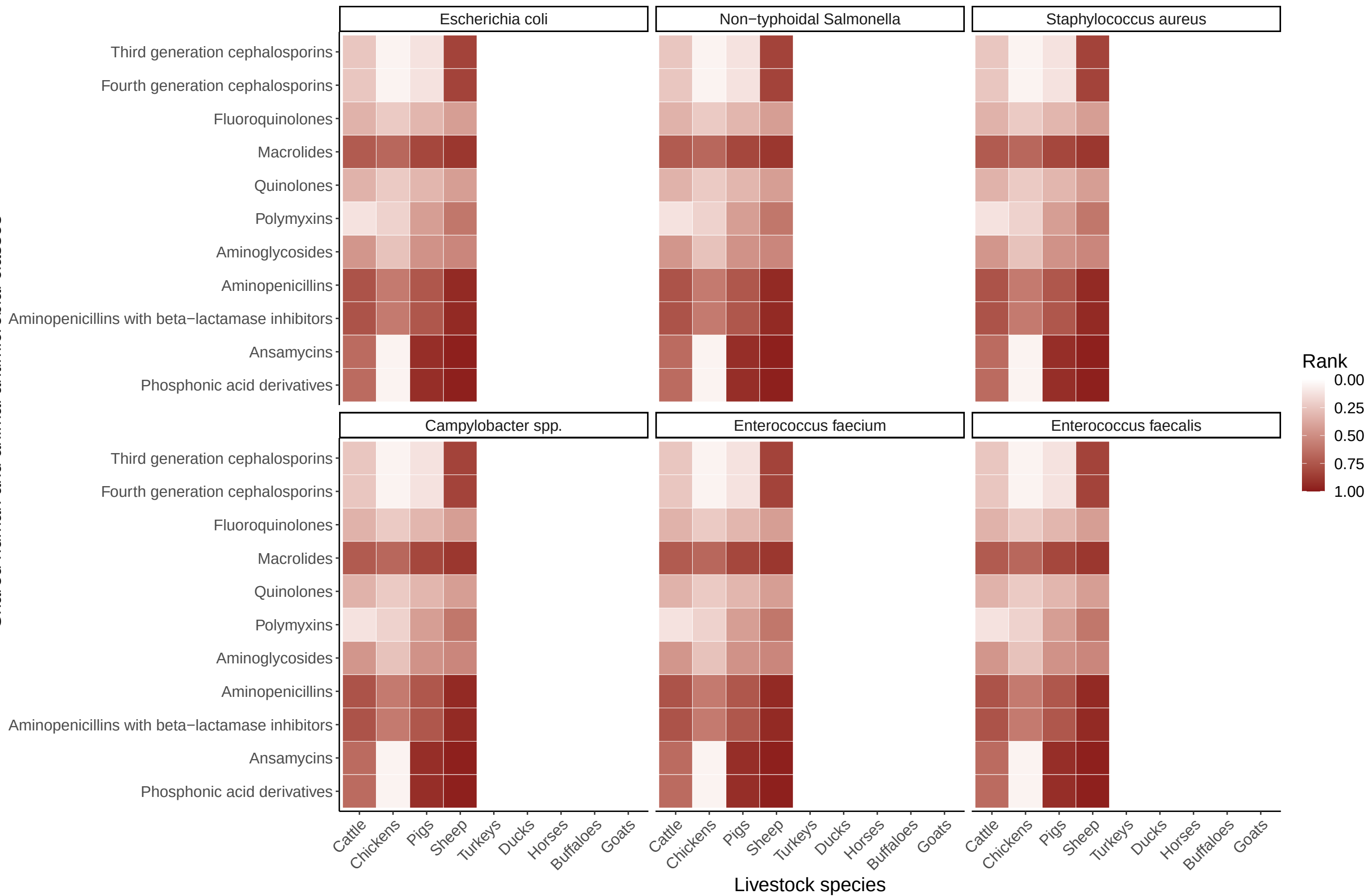
Ranking of human AMR DALYs in Solomon Islands

Shared human and animal antimicrobial classes

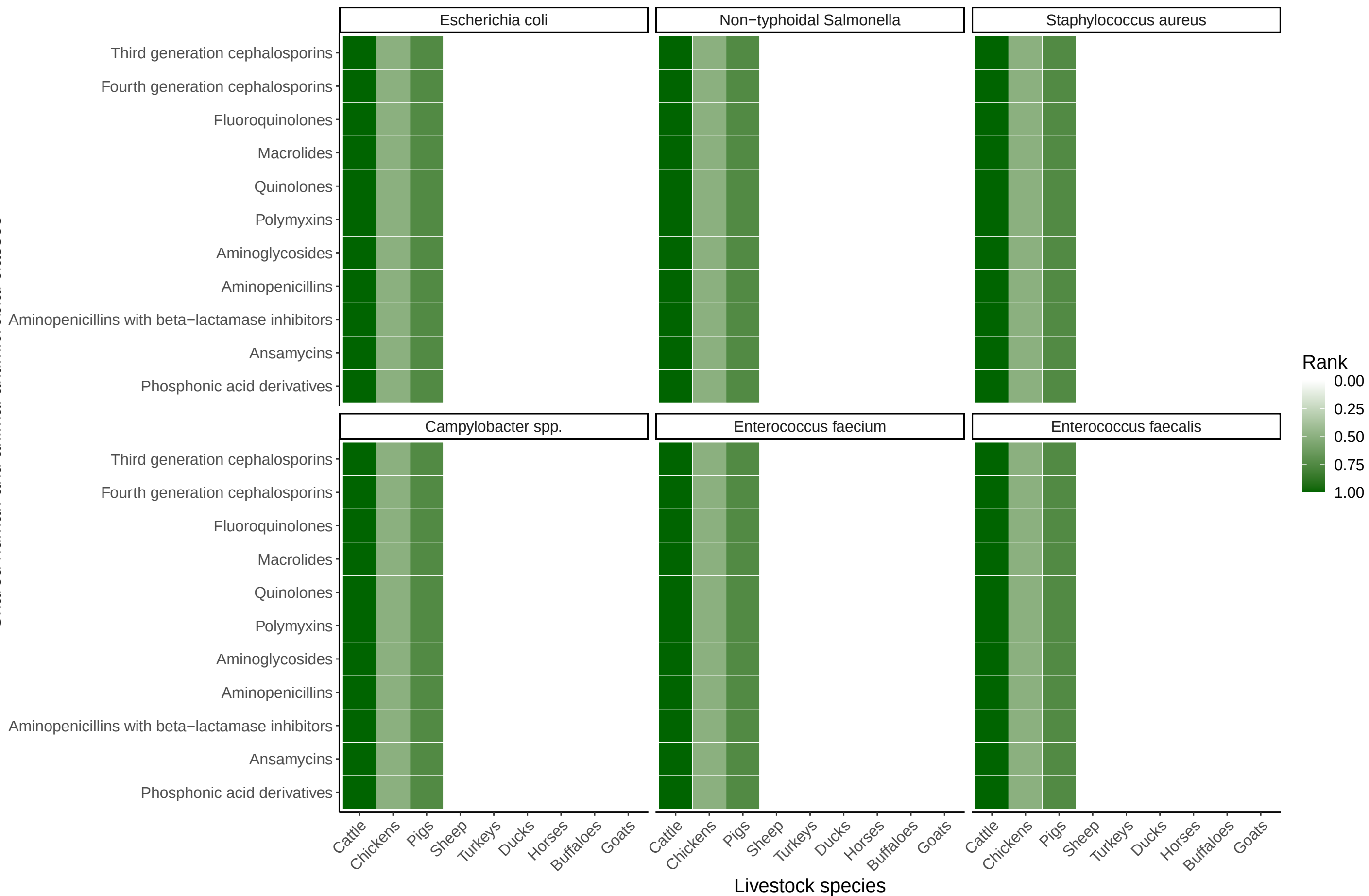


Ranking of livestock AMU in Solomon Islands

Shared human and animal antimicrobial classes

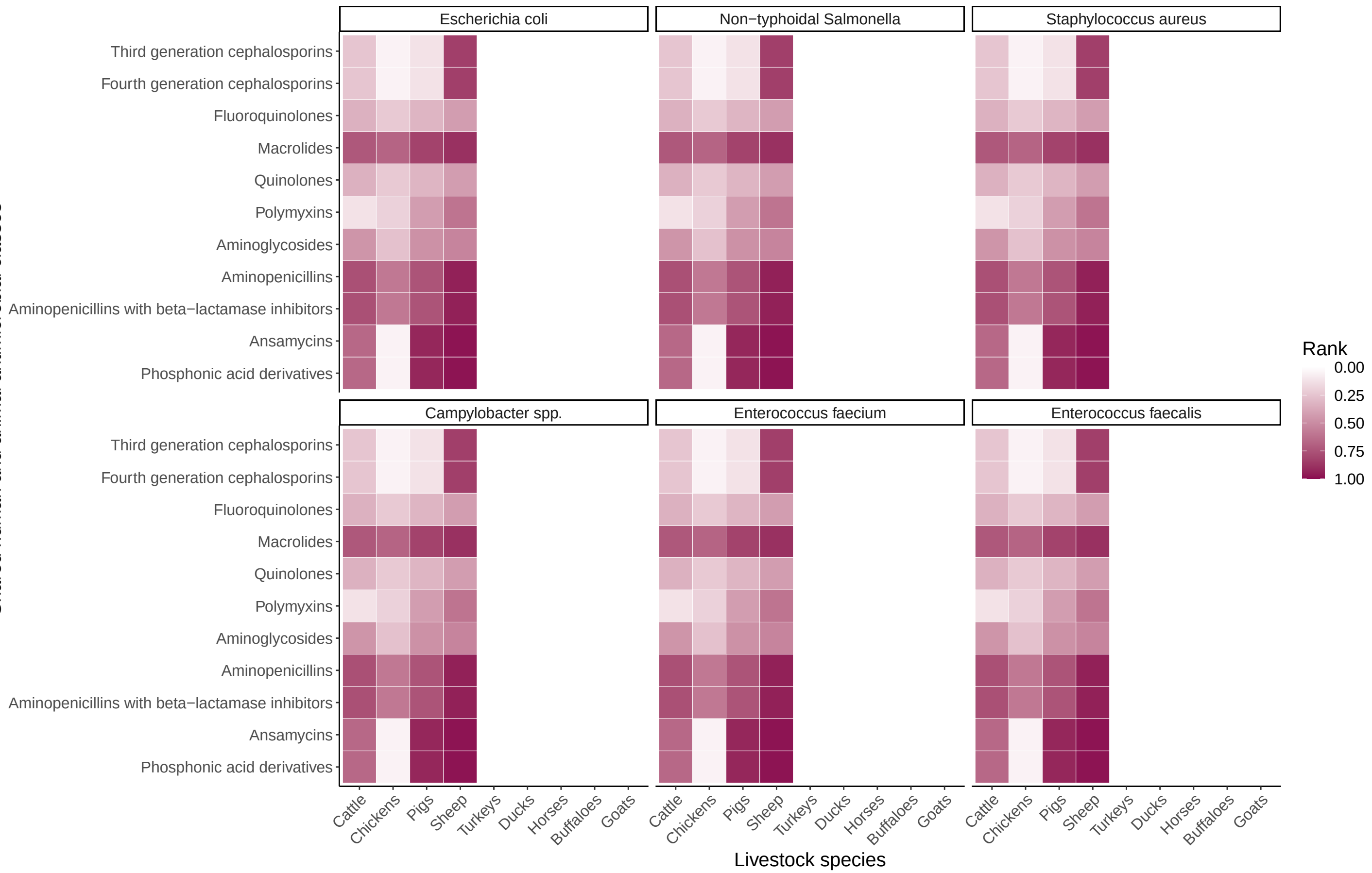


## Ranking of livestock biomass in Solomon Islands



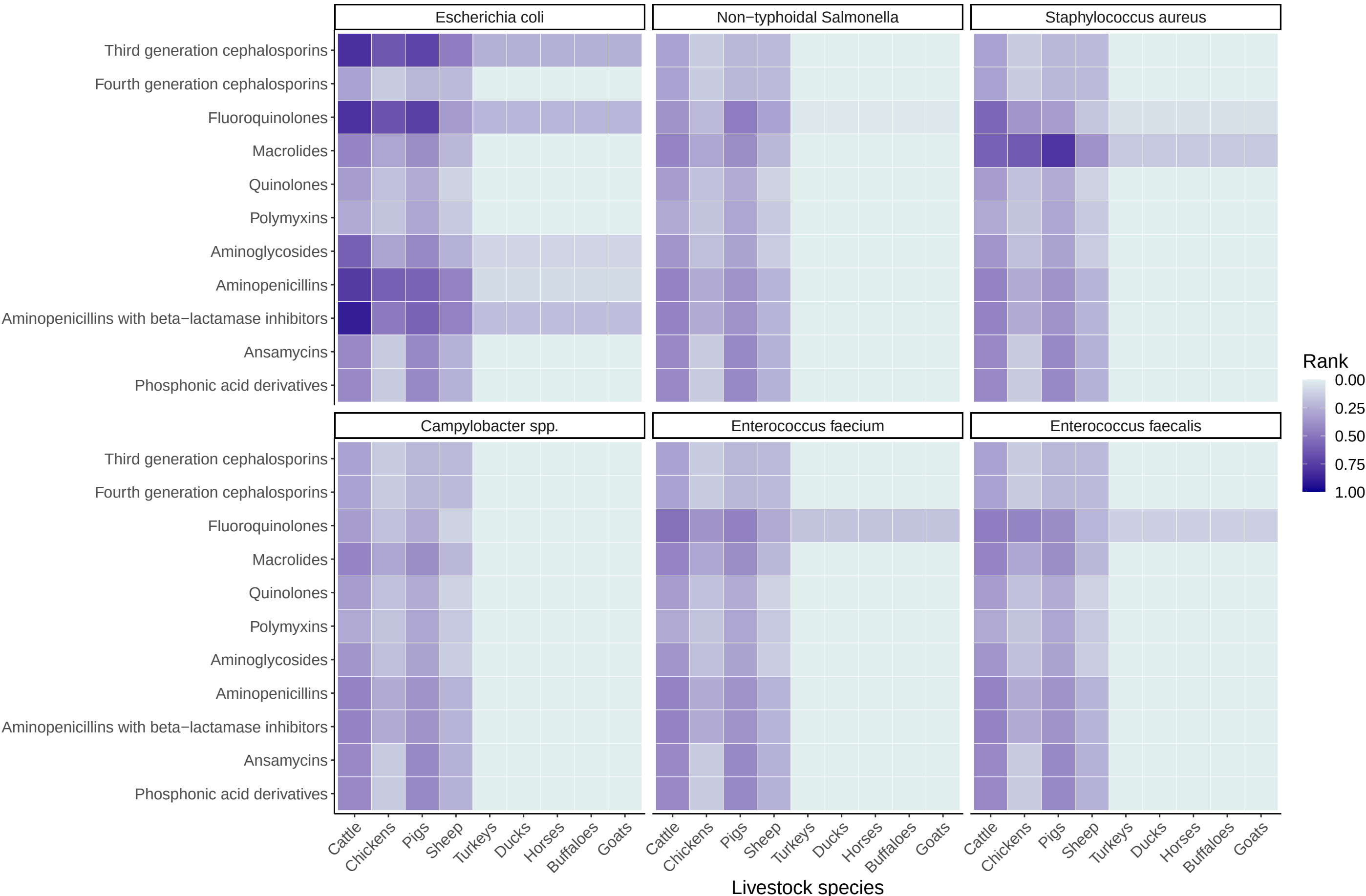
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Solomon Islands

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Solomon Islands

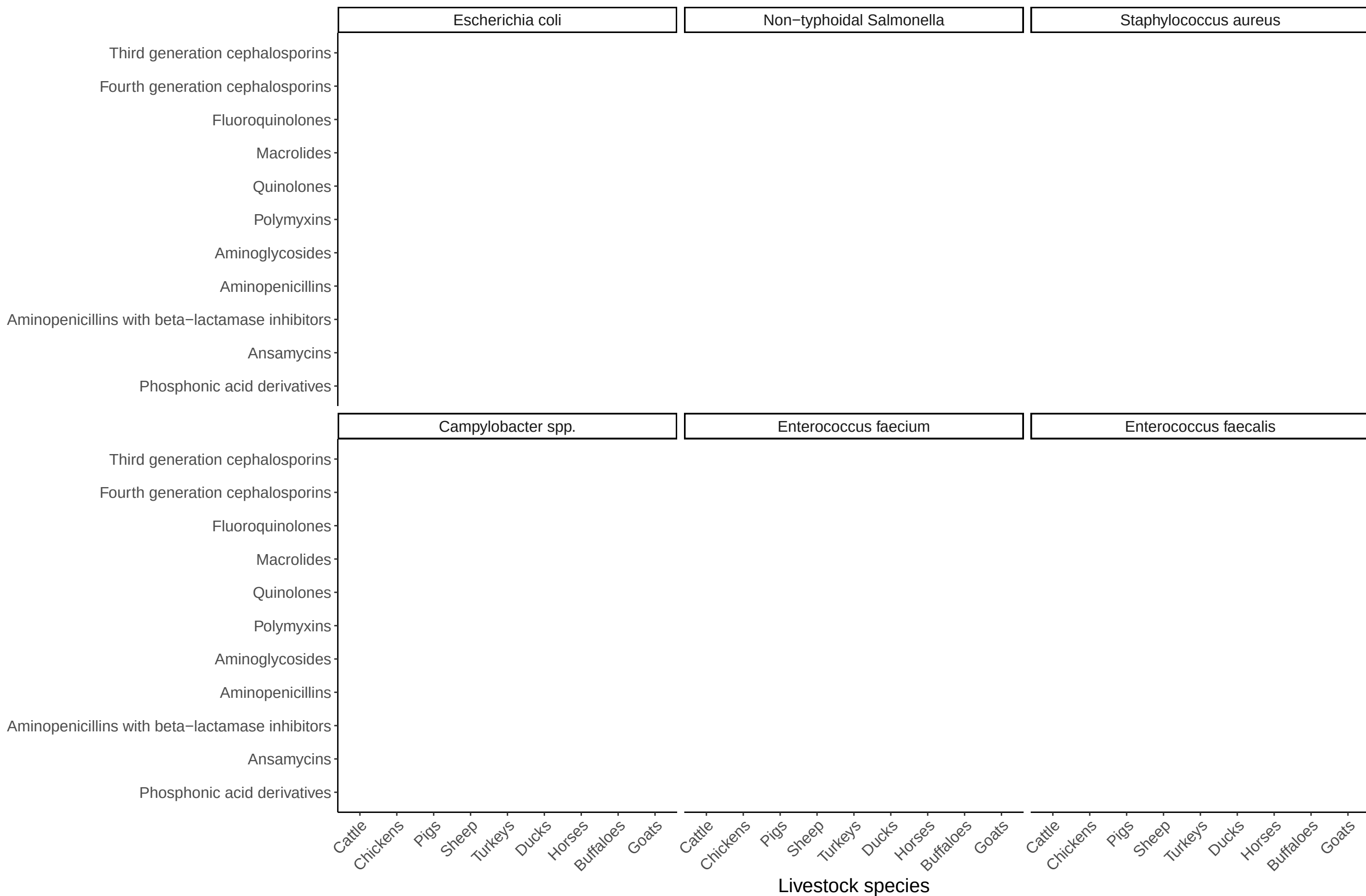
Shared human and animal antimicrobial classes





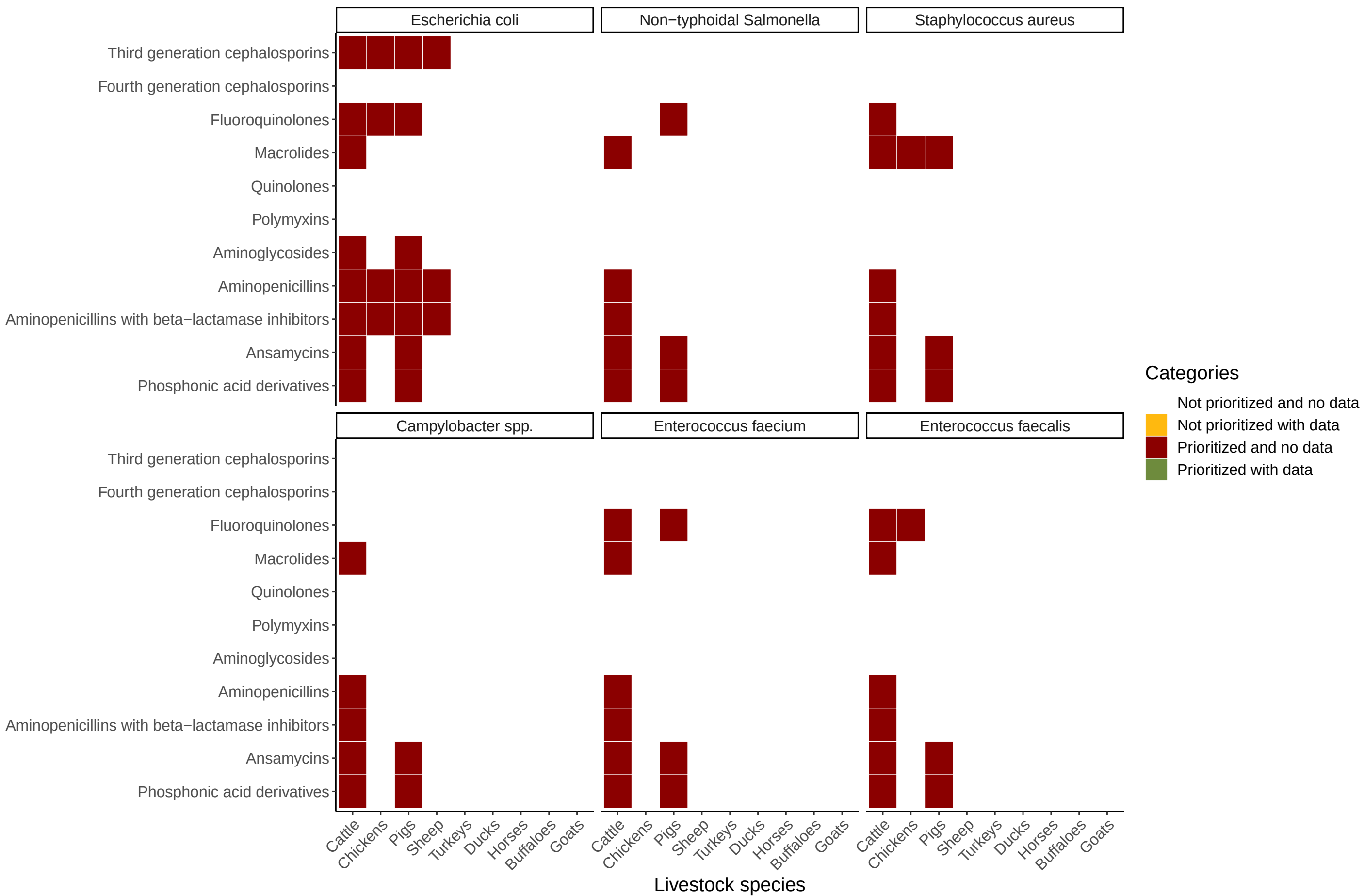
## Livestock AMR data availability in Solomon Islands

## Shared human and animal antimicrobial classes



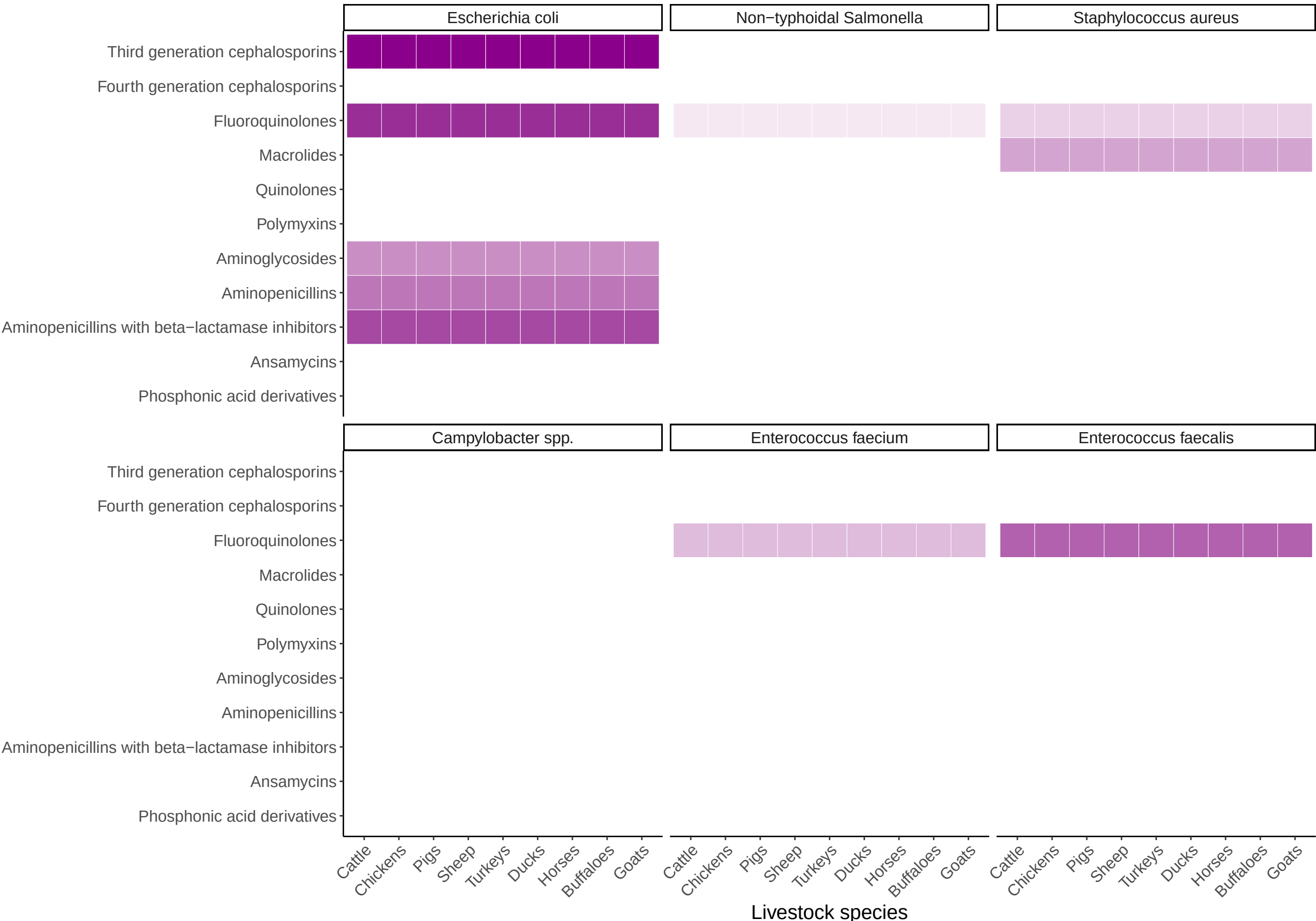
Gaps present between intended priorities and livestock AMR data in Solomon Islands

Shared human and animal antimicrobial classes



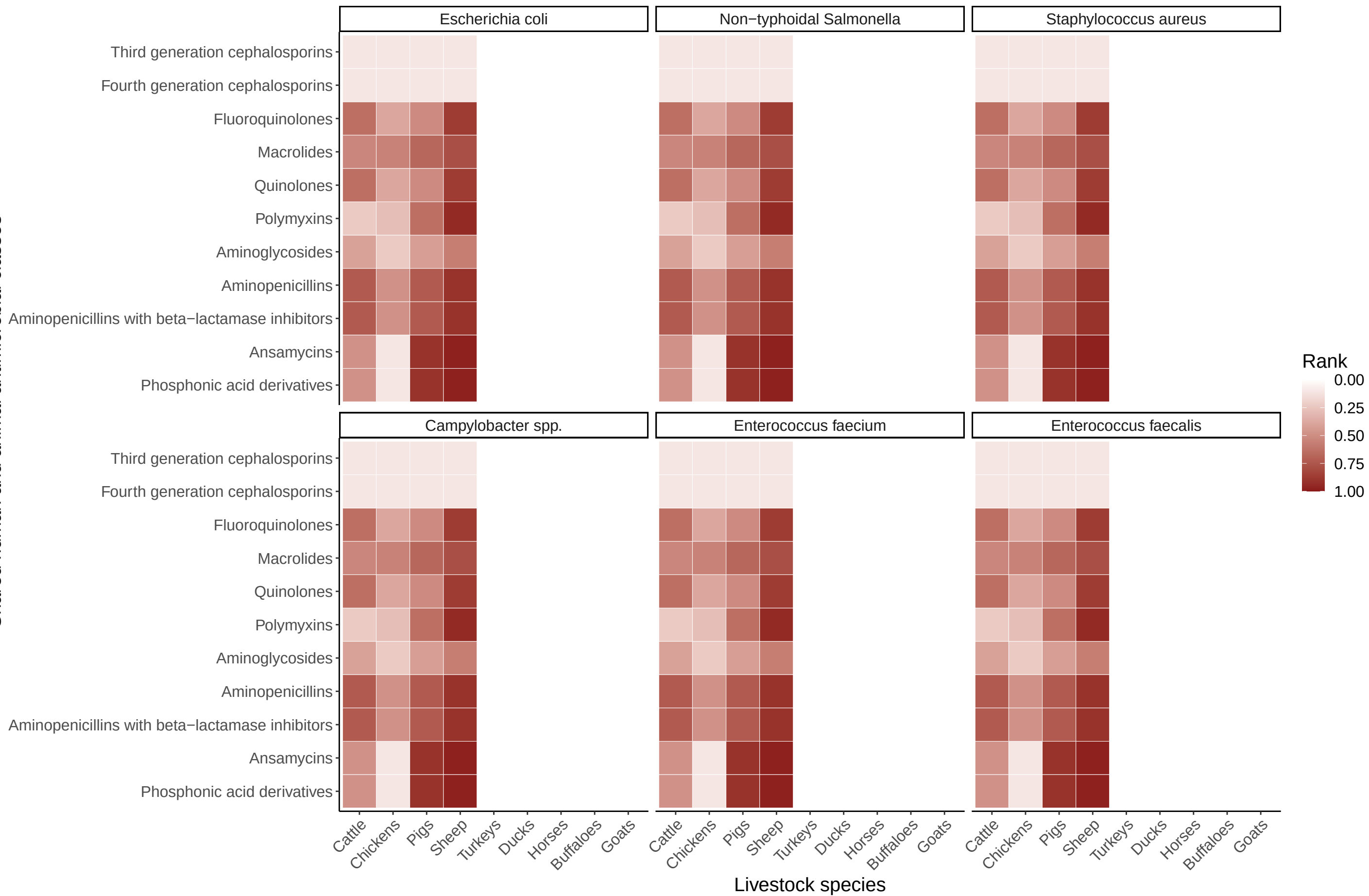
Ranking of human AMR DALYs in Somalia

Shared human and animal antimicrobial classes



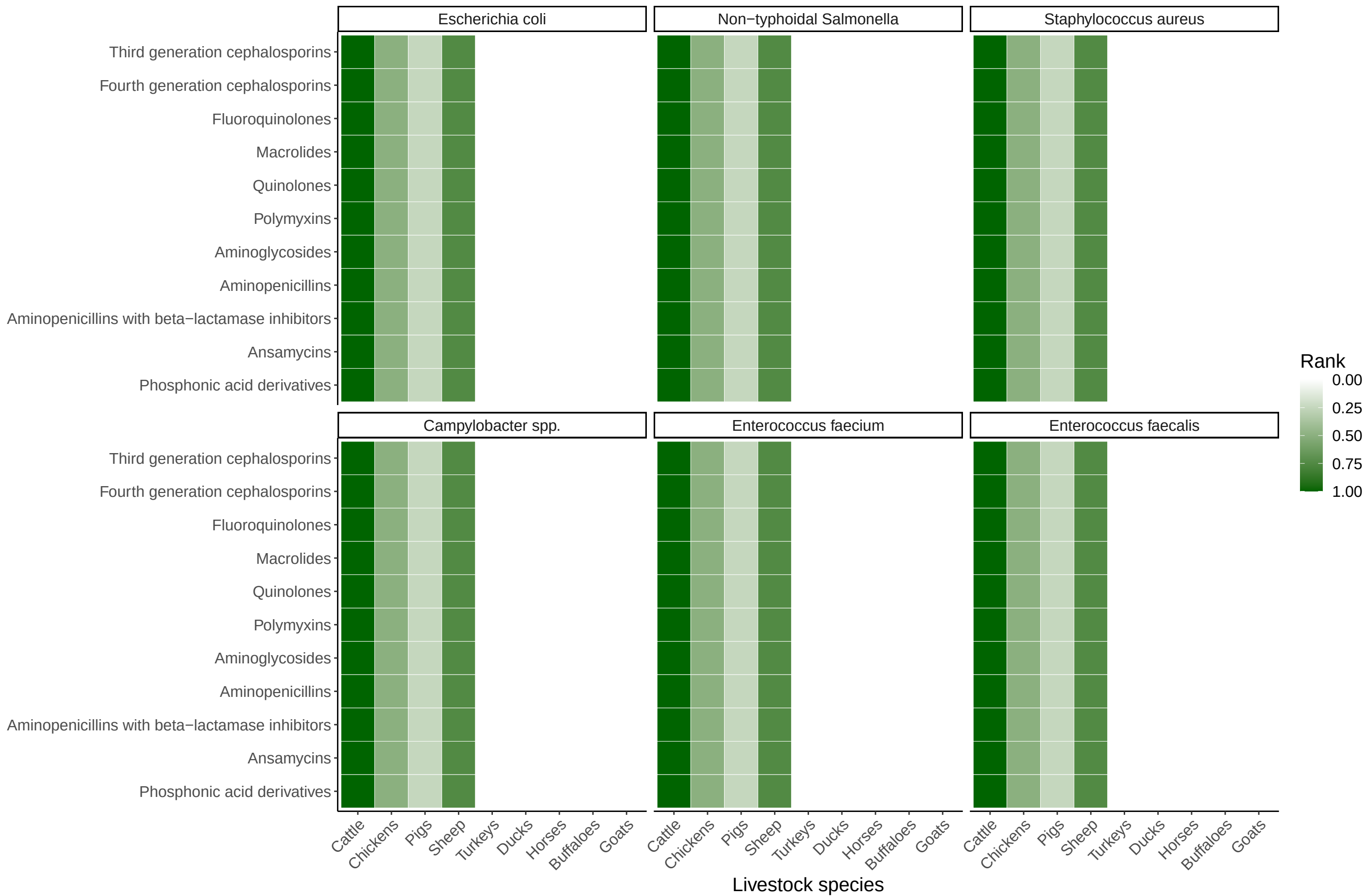
Ranking of livestock AMU in Somalia

Shared human and animal antimicrobial classes



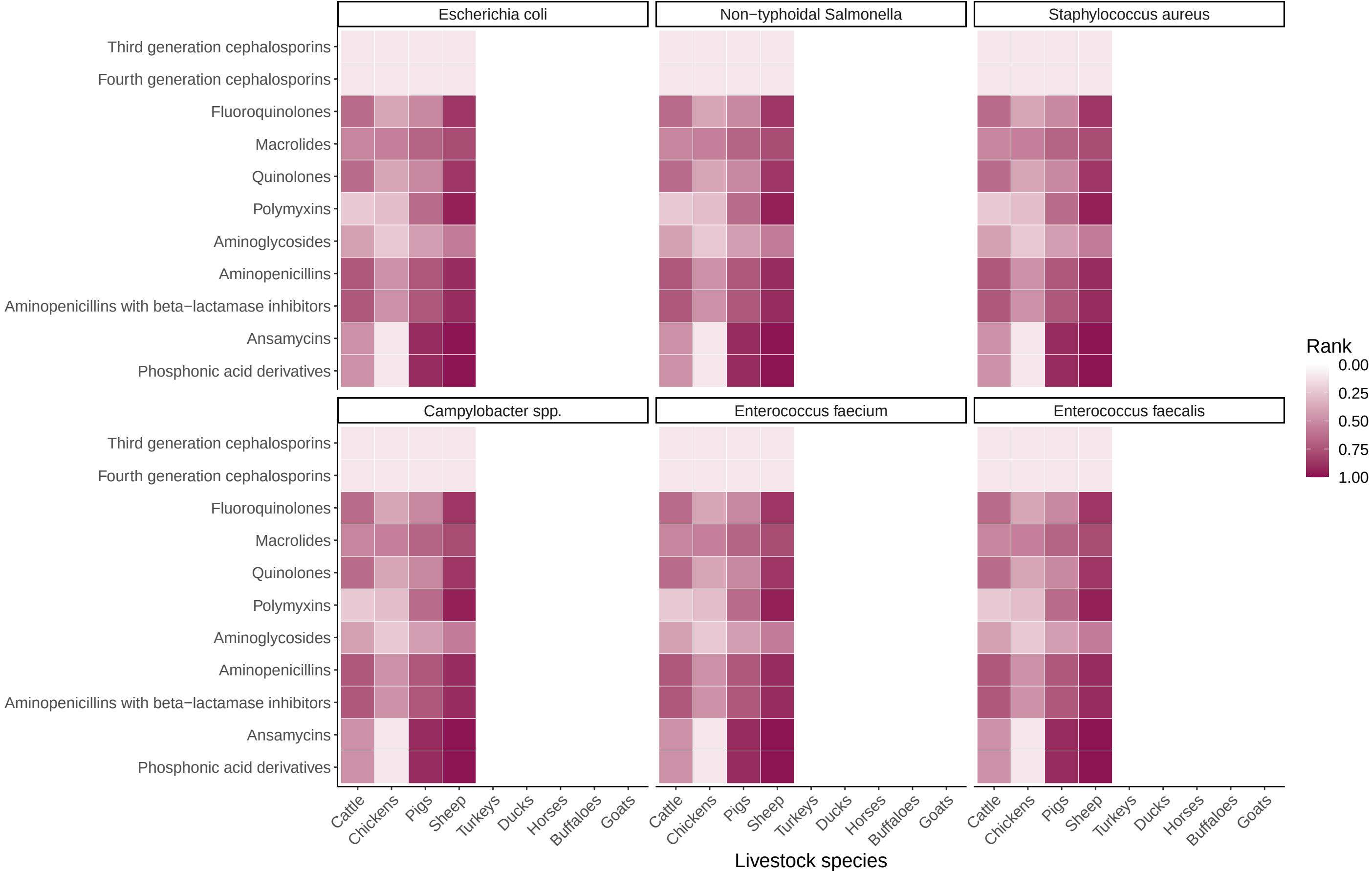
Ranking of livestock biomass in Somalia

Shared human and animal antimicrobial classes



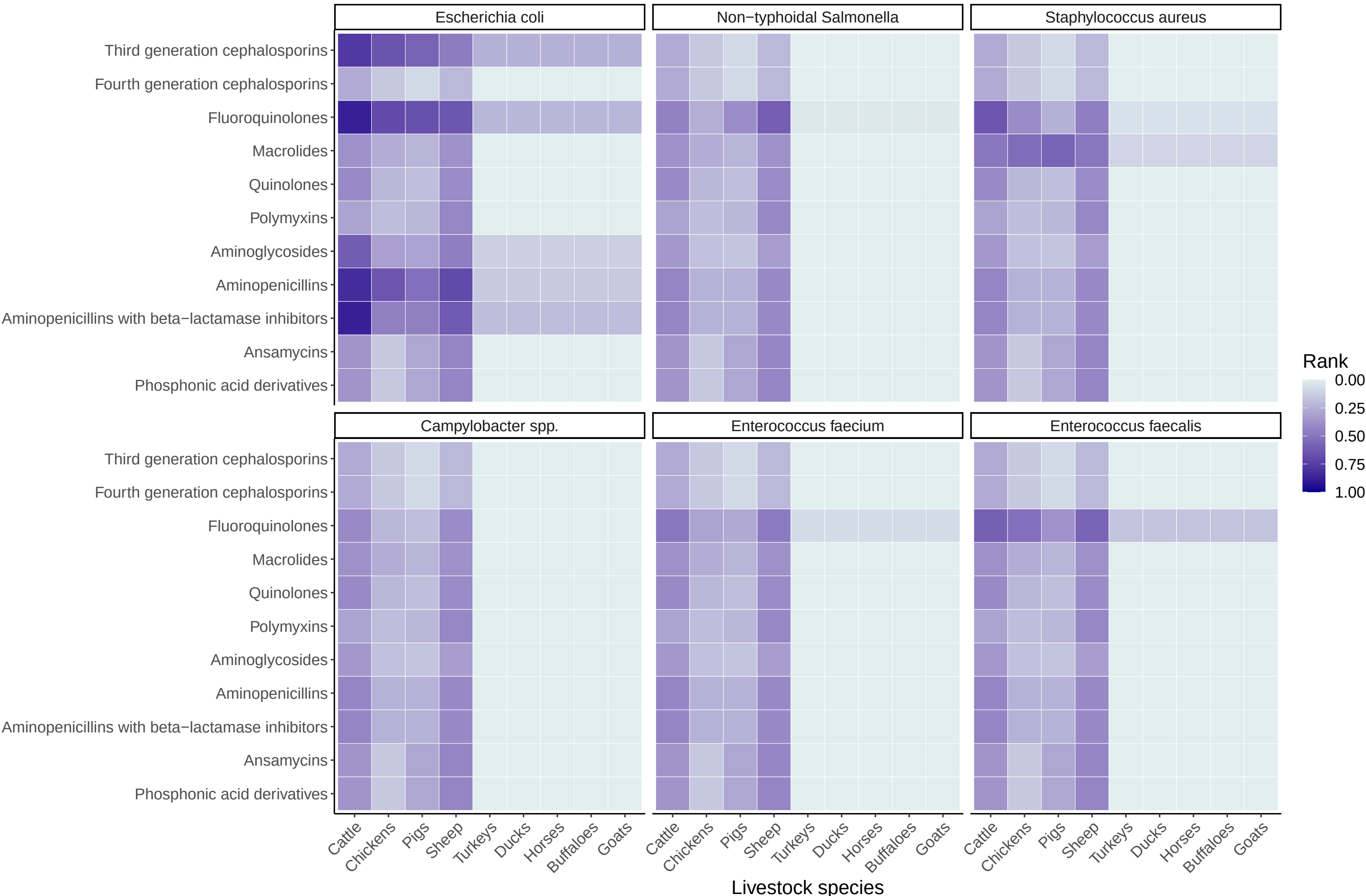
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Somalia

Shared human and animal antimicrobial classes



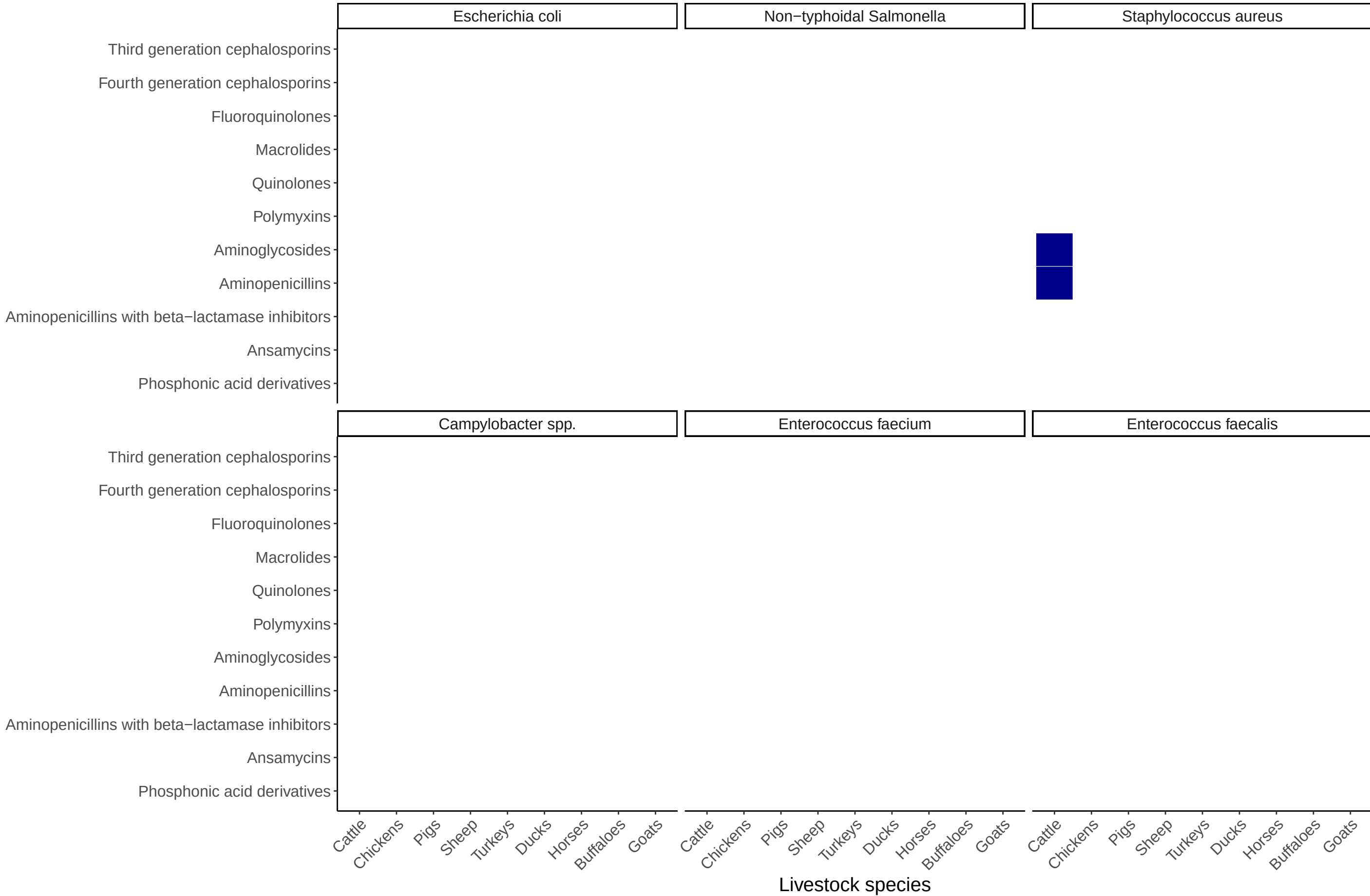
Composite indicator (metarank) in Somalia

Shared human and animal antimicrobial classes



Livestock AMR data availability in Somalia

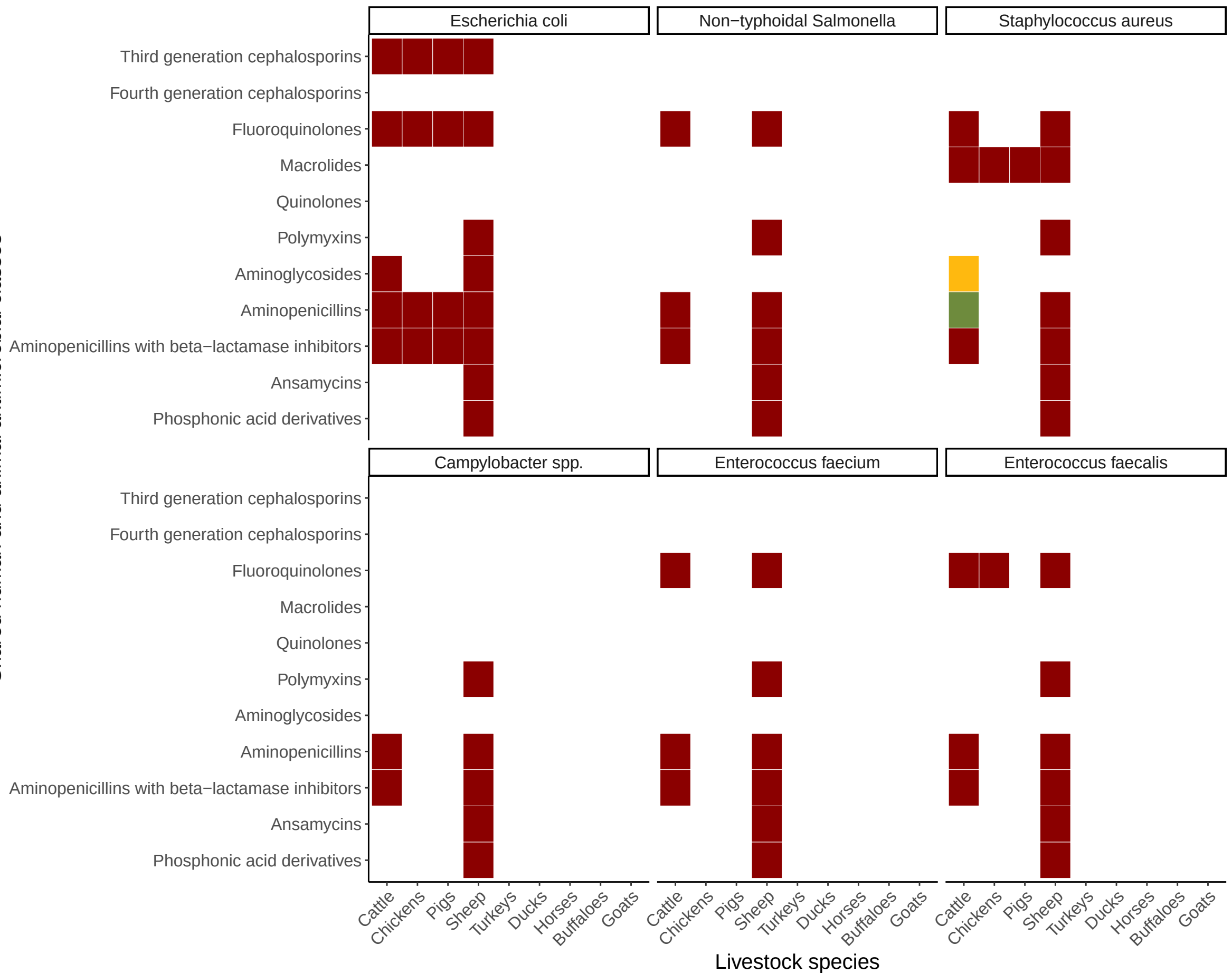
Shared human and animal antimicrobial classes





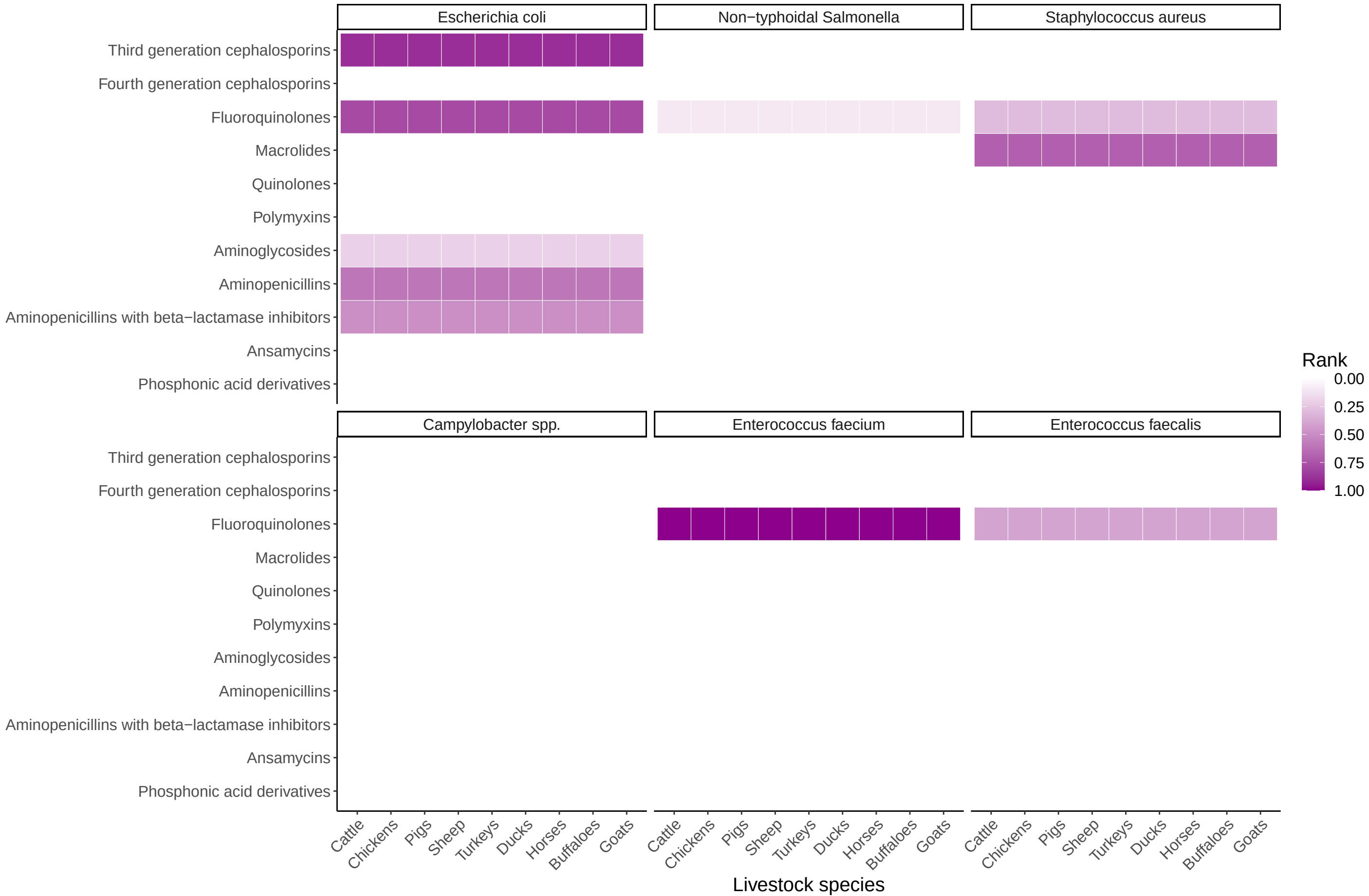
Gaps present between intended priorities and livestock AMR data in Somalia

Shared human and animal antimicrobial classes

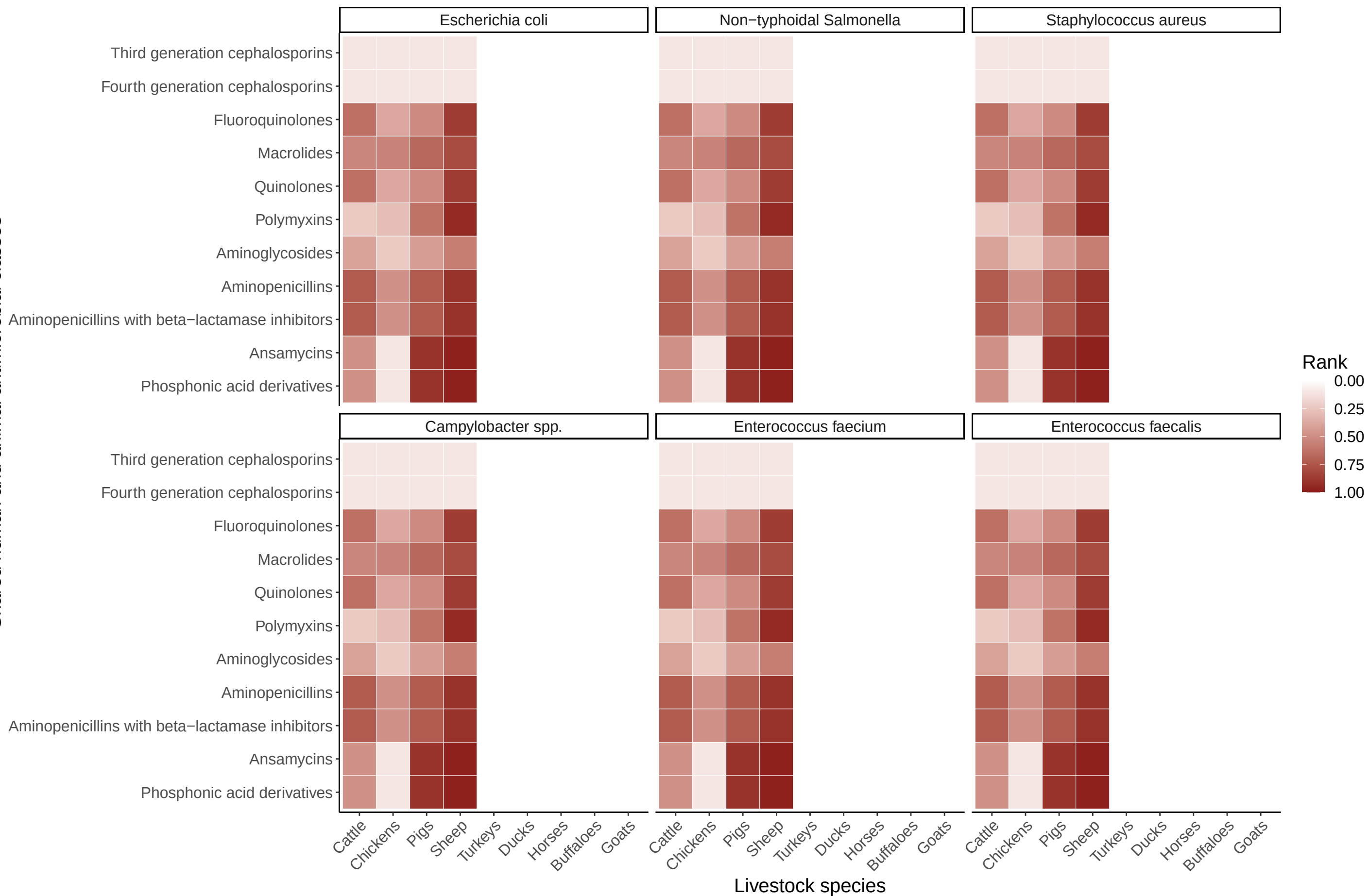


Ranking of human AMR DALYs in South Africa

Shared human and animal antimicrobial classes

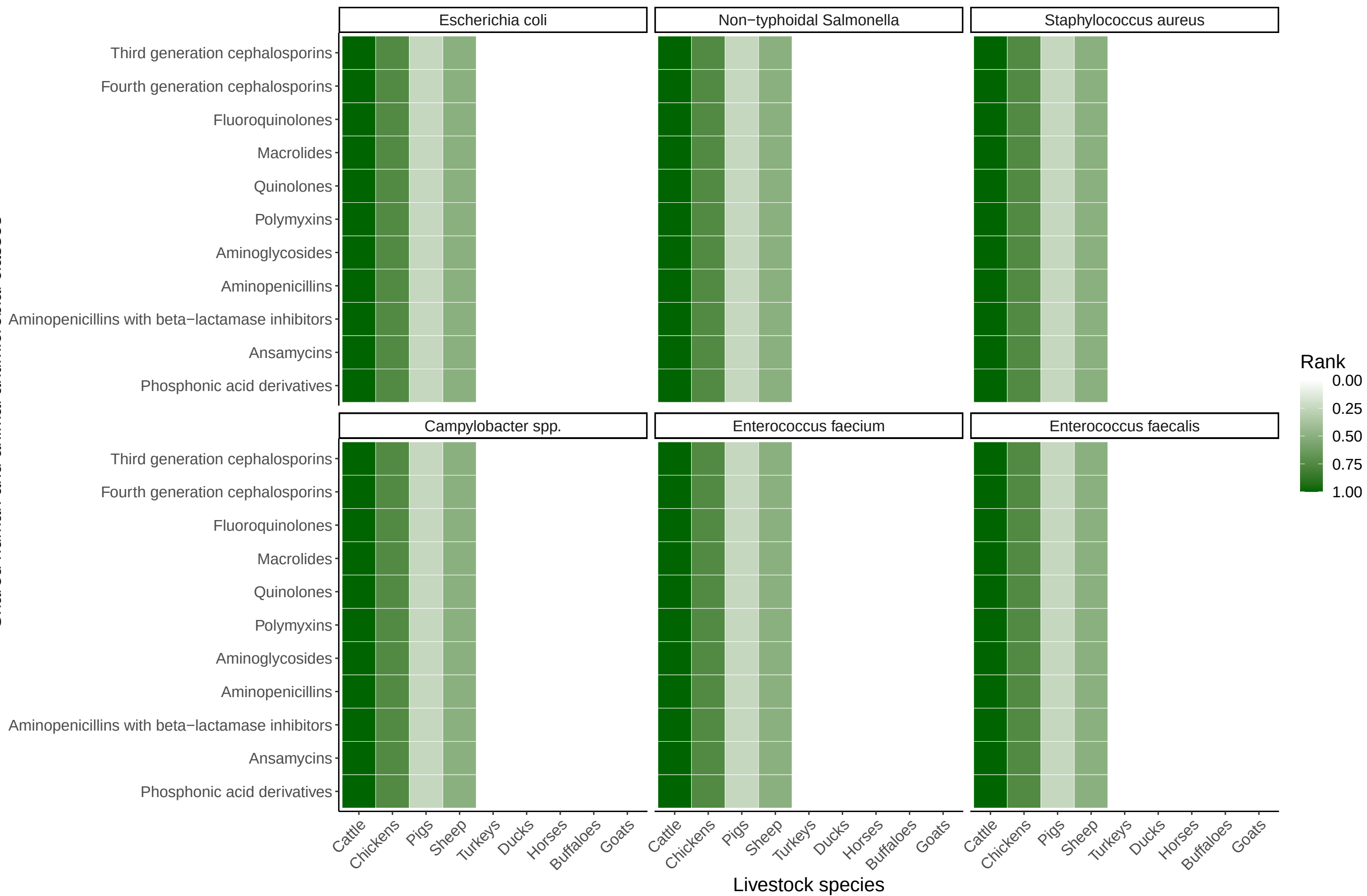


## Ranking of livestock AMU in South Africa



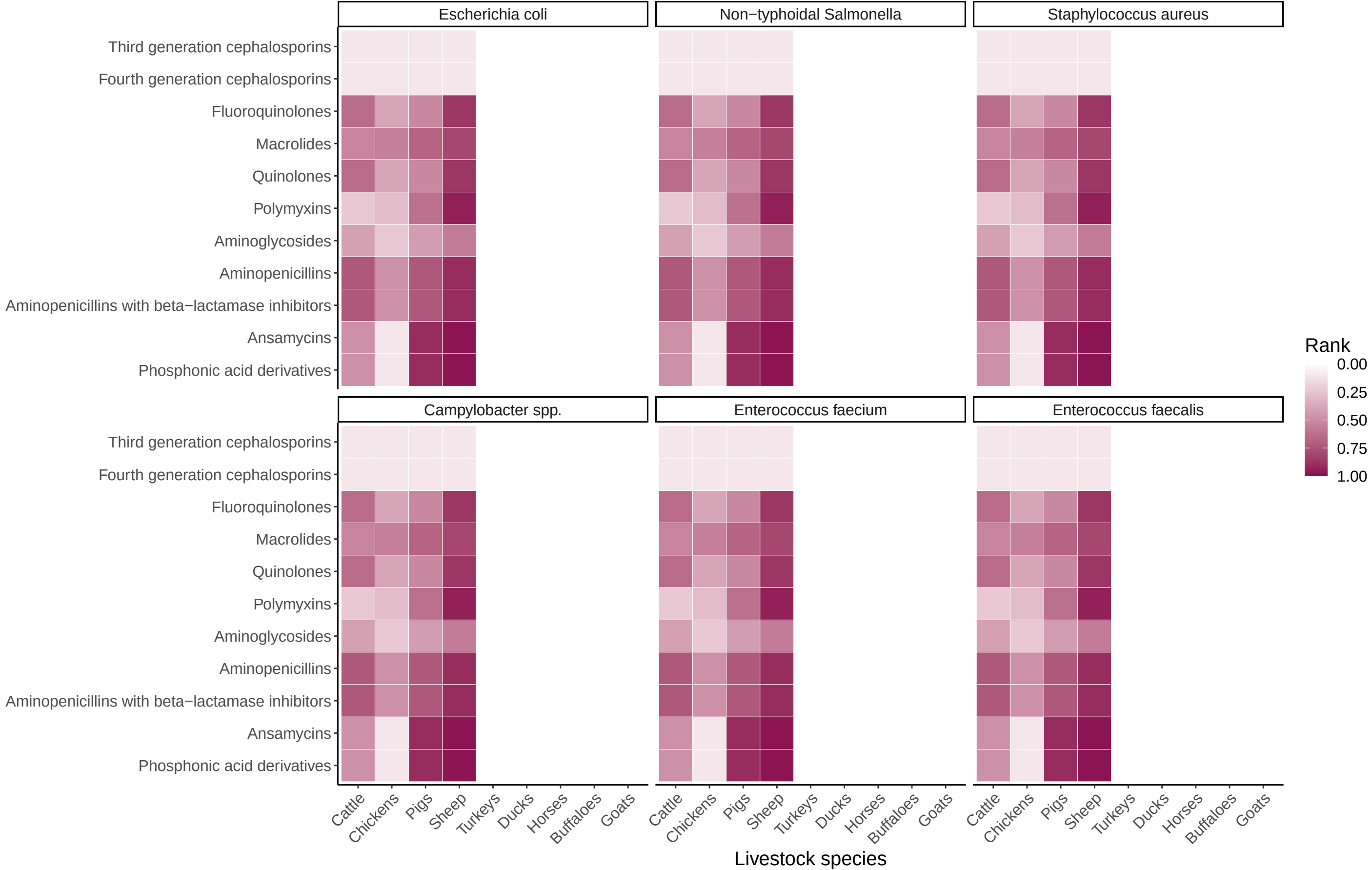
Ranking of livestock biomass in South Africa

Shared human and animal antimicrobial classes



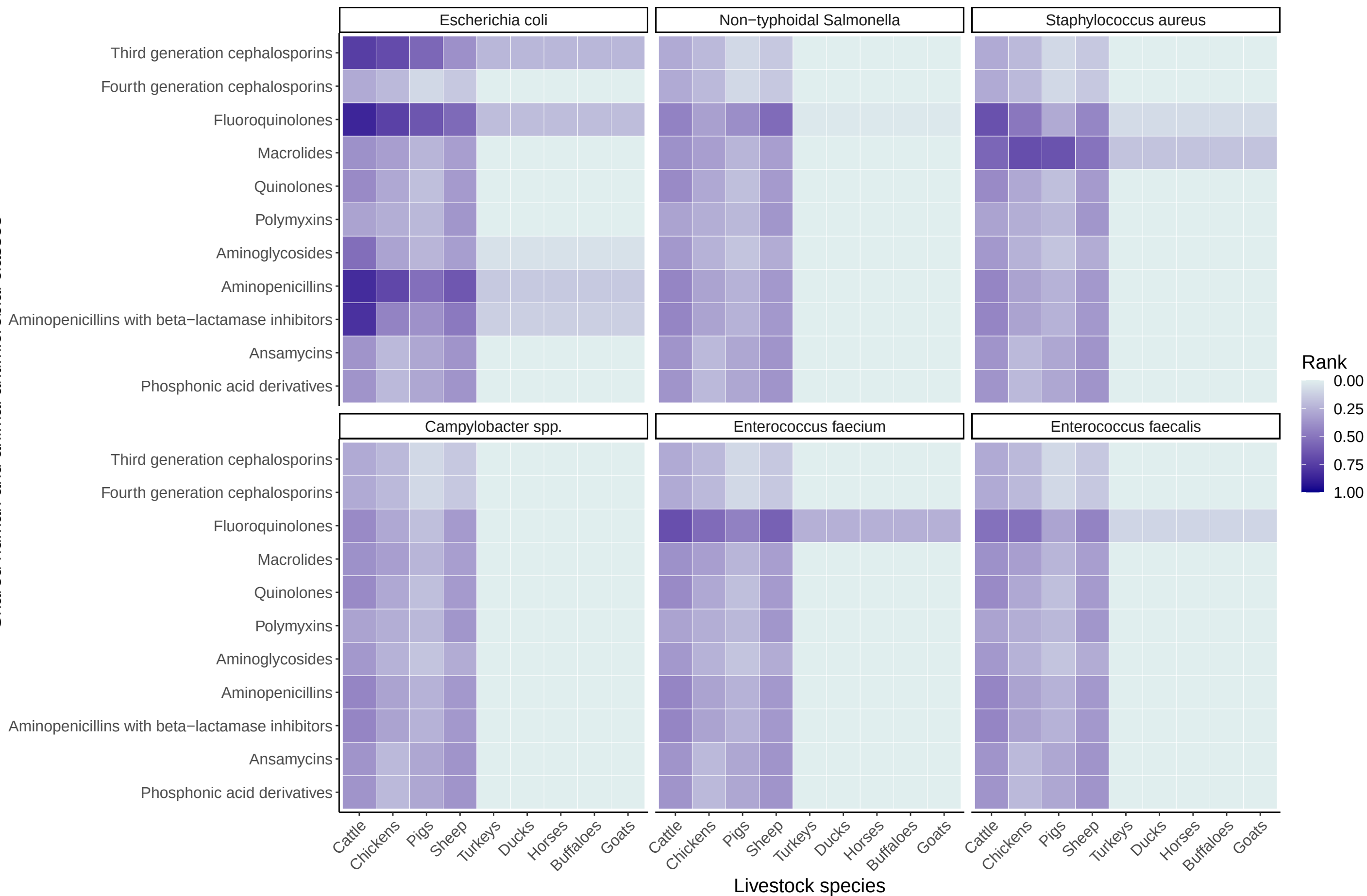
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in South Africa

Shared human and animal antimicrobial classes



Composite indicator (metarank) in South Africa

Shared human and animal antimicrobial classes



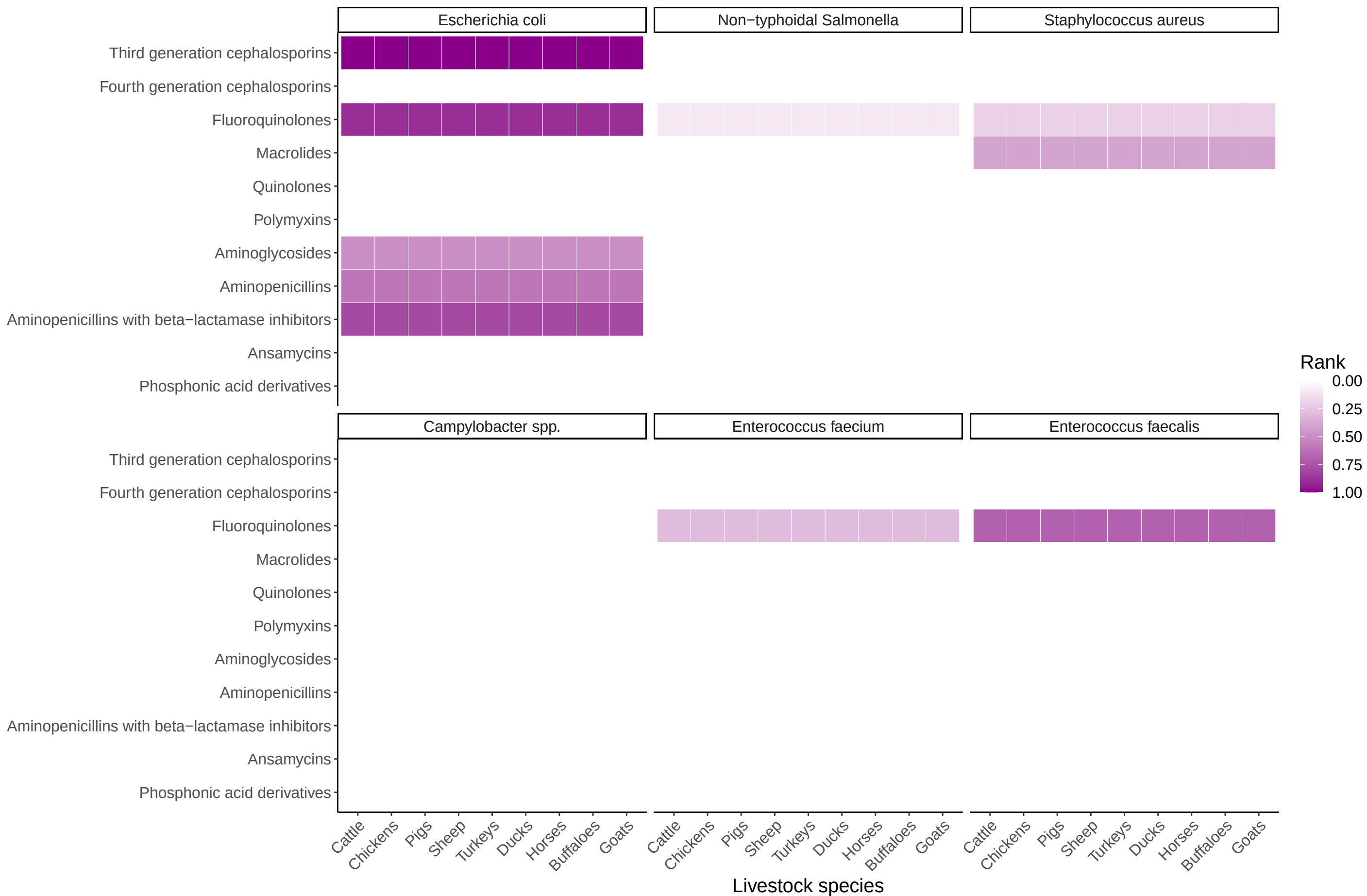






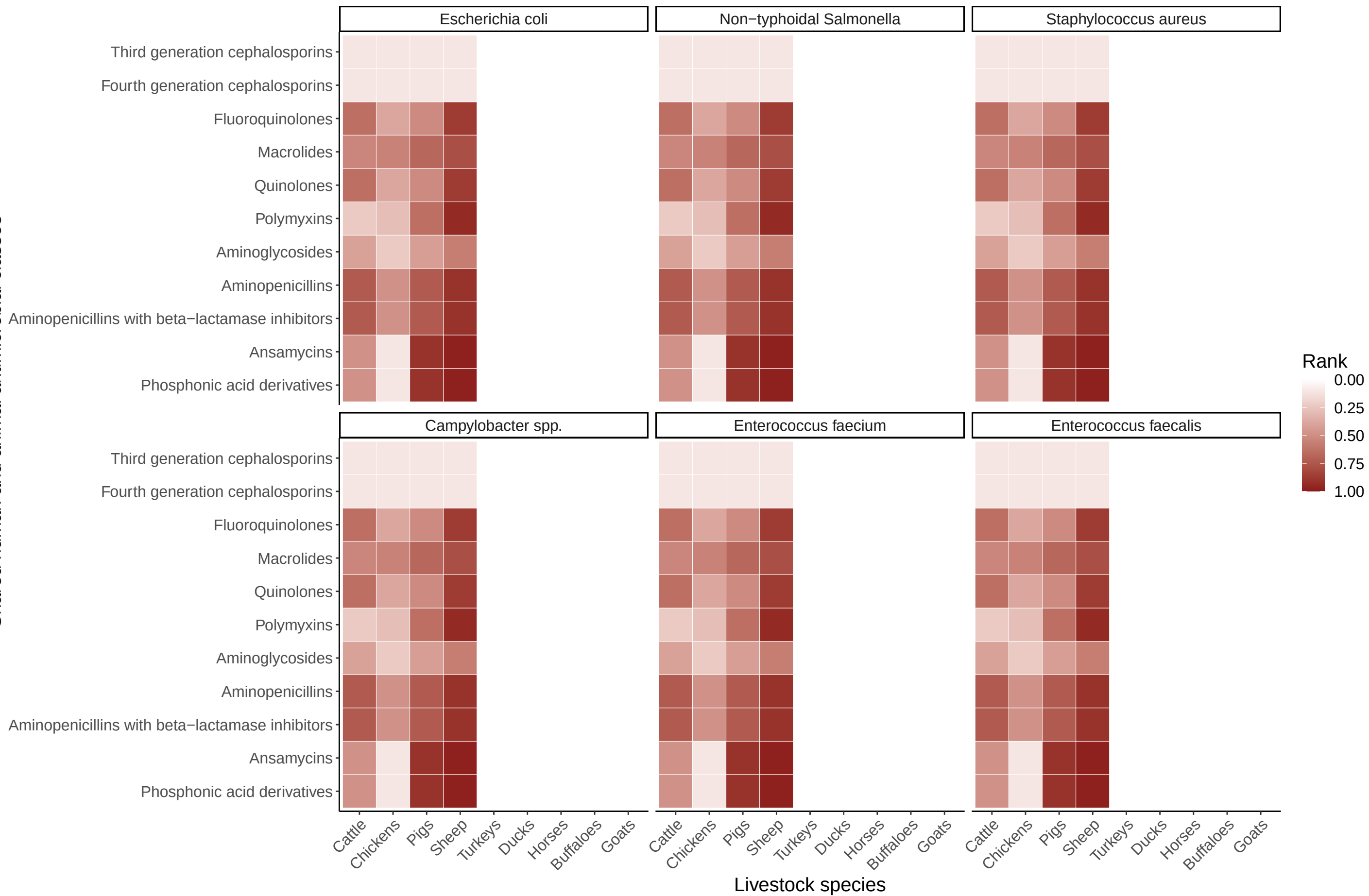
Ranking of human AMR DALYs in South Sudan

Shared human and animal antimicrobial classes



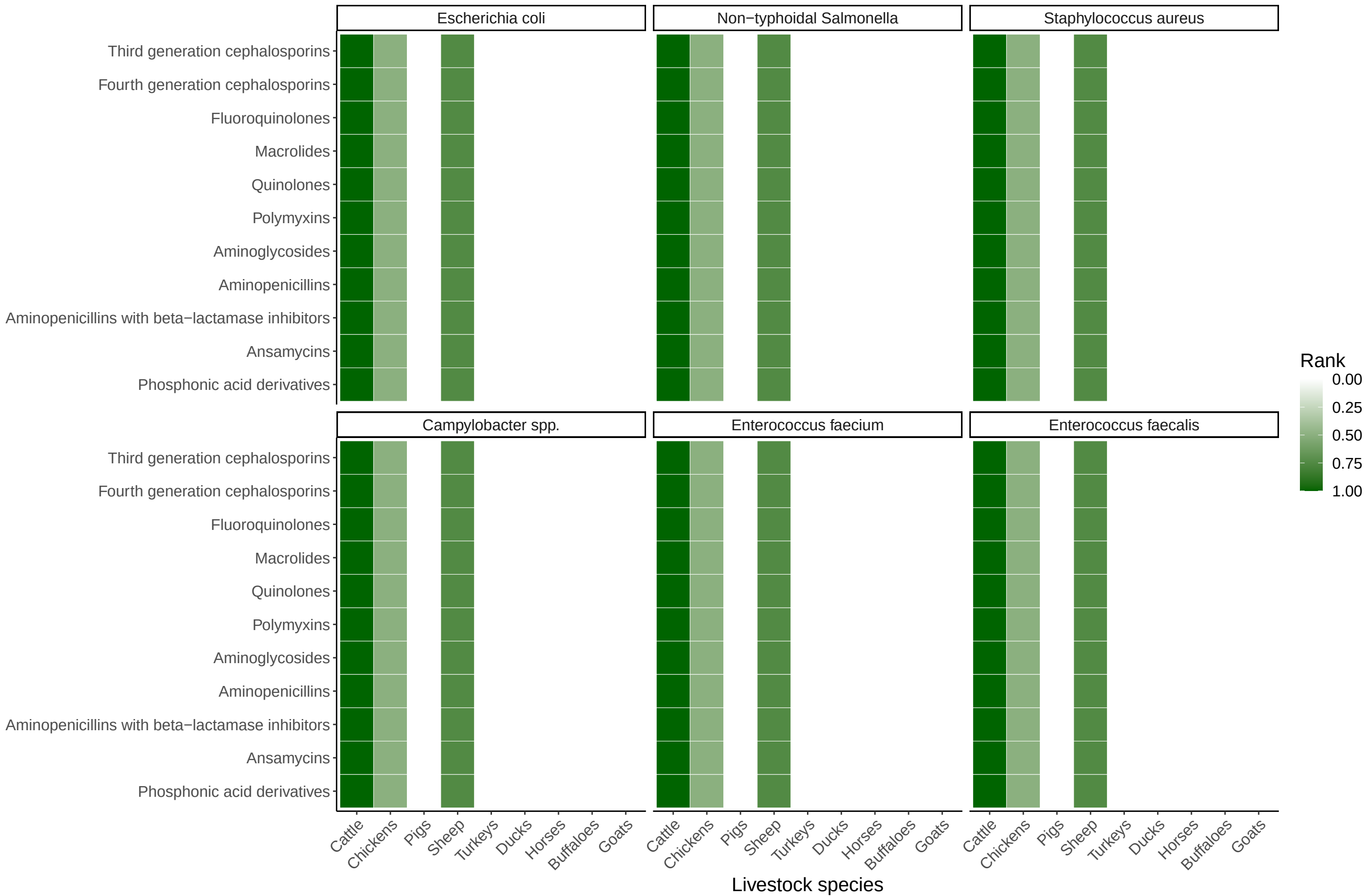
Ranking of livestock AMU in South Sudan

Shared human and animal antimicrobial classes



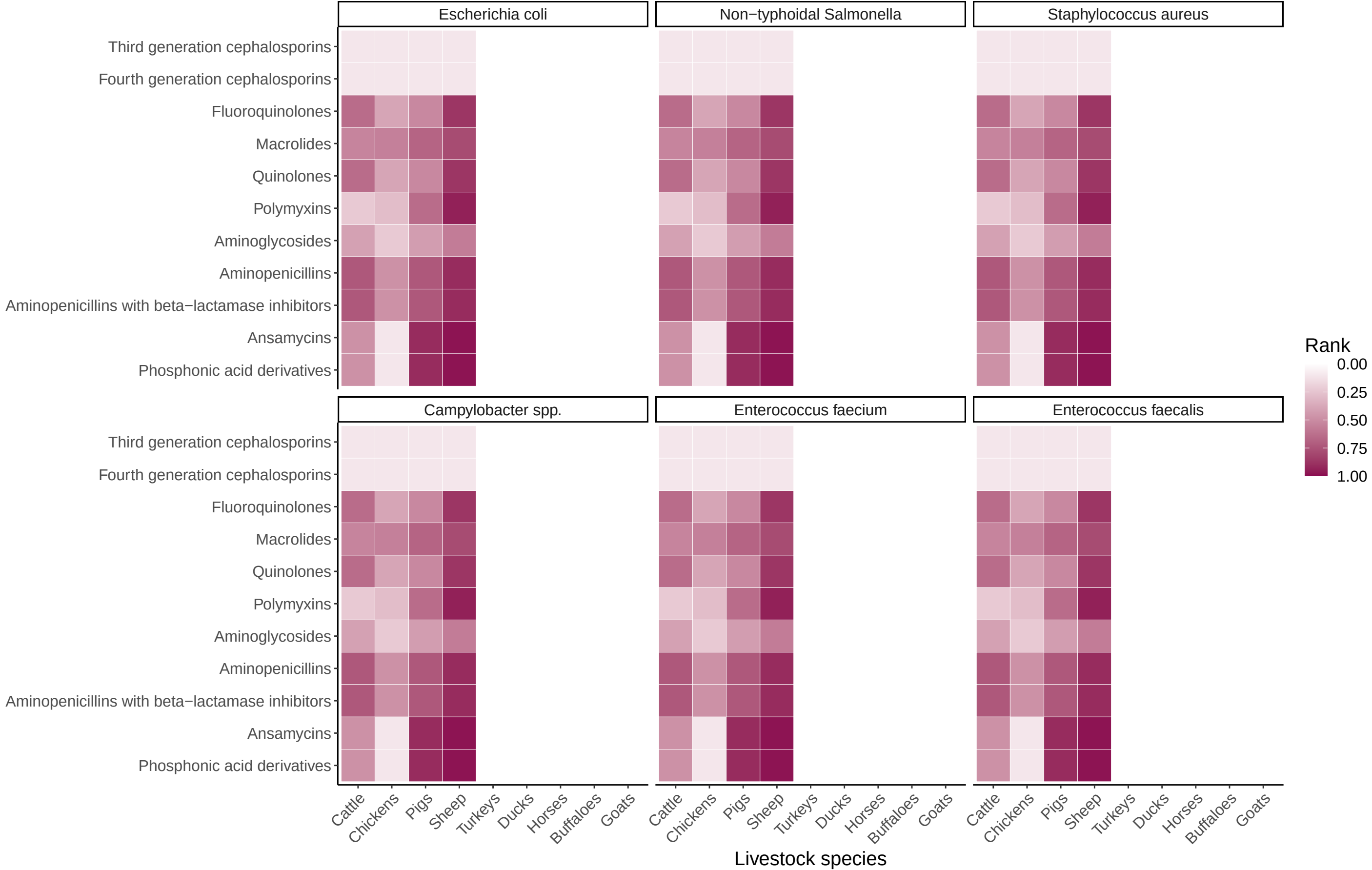
# Ranking of livestock biomass in South Sudan

Shared human and animal antimicrobial classes



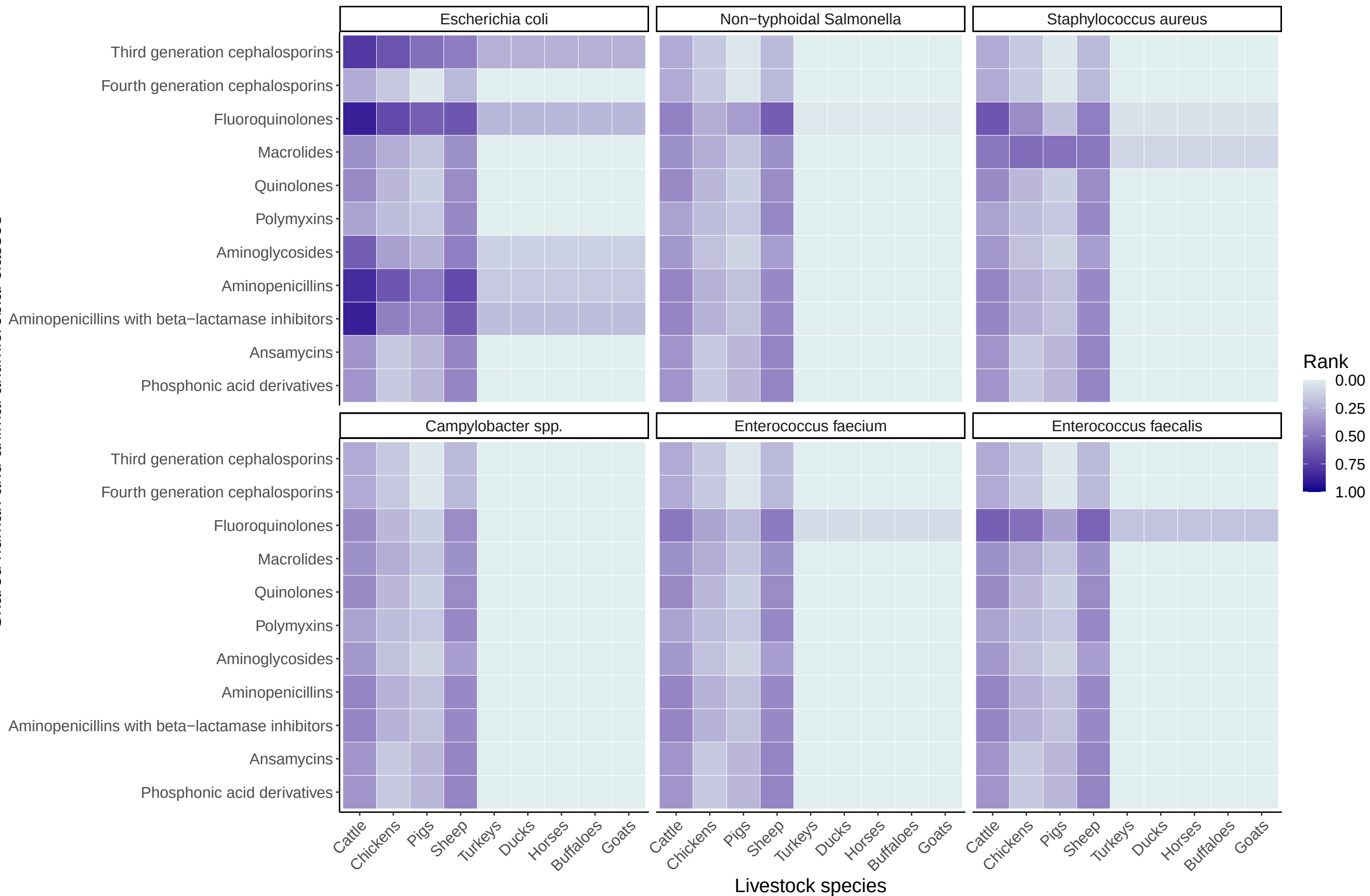
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in South Sudan

Shared human and animal antimicrobial classes



Composite indicator (metarank) in South Sudan

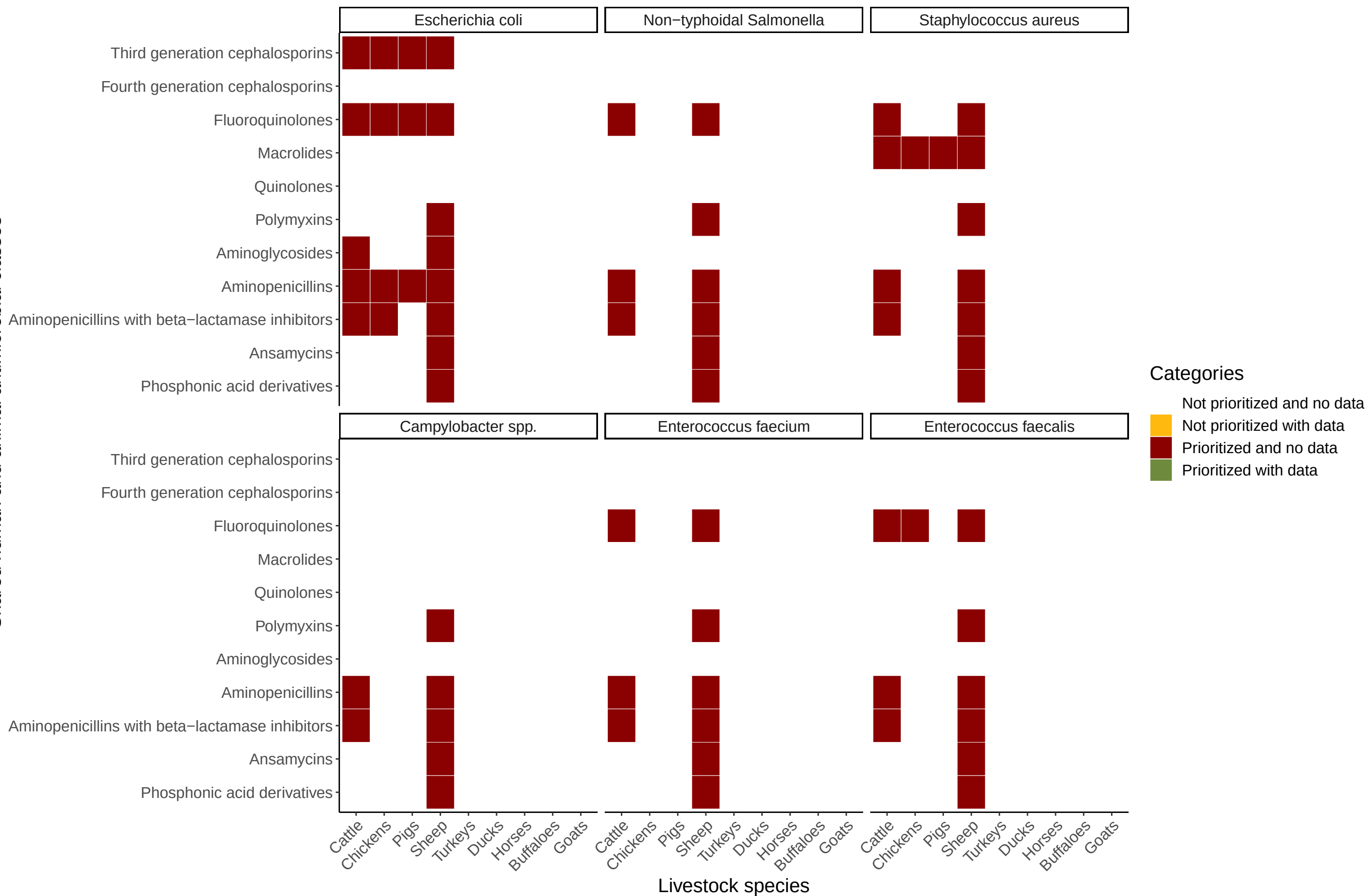
Shared human and animal antimicrobial classes





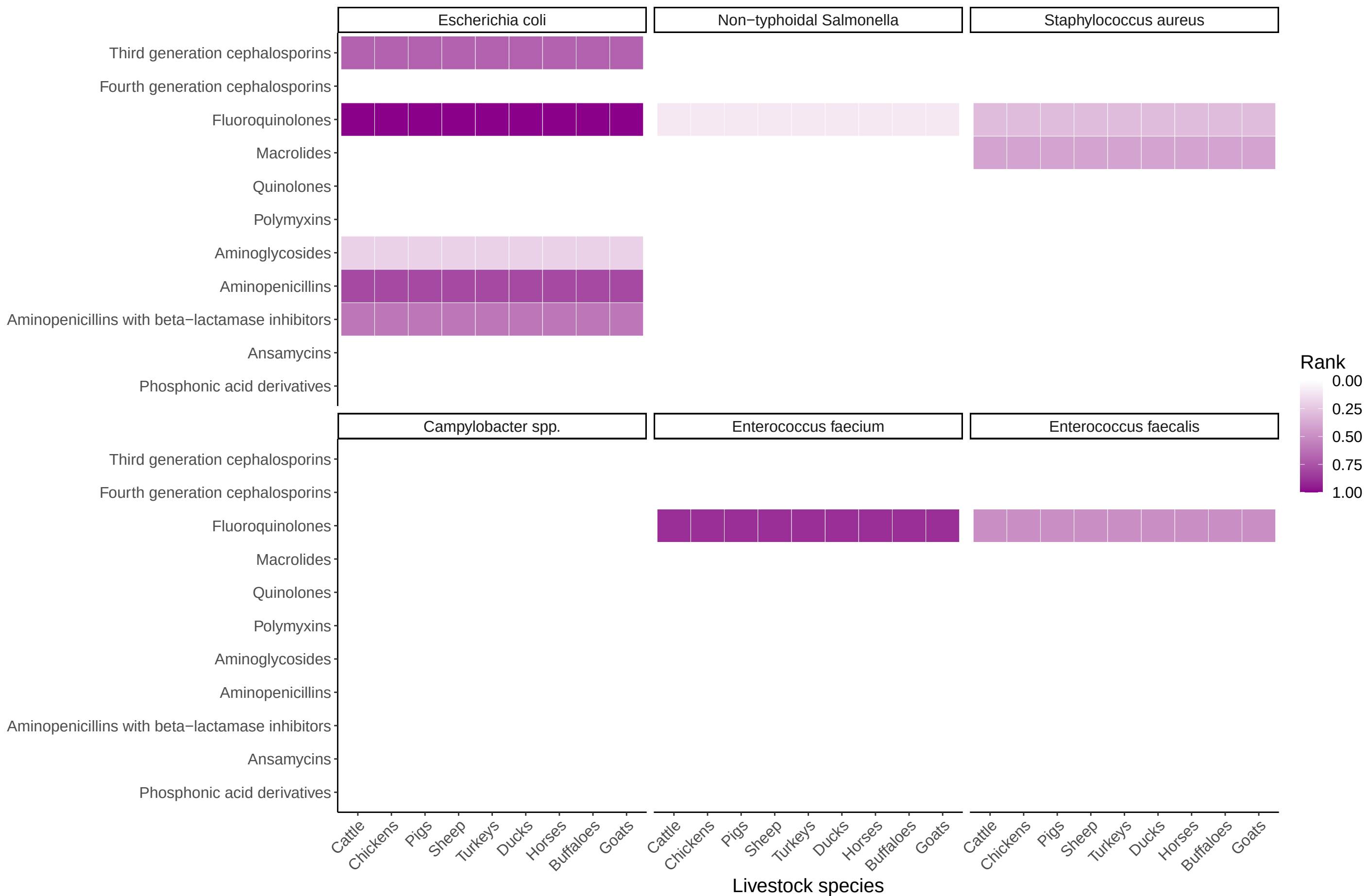
Gaps present between intended priorities and livestock AMR data in South Sudan

Shared human and animal antimicrobial classes



Livestock species

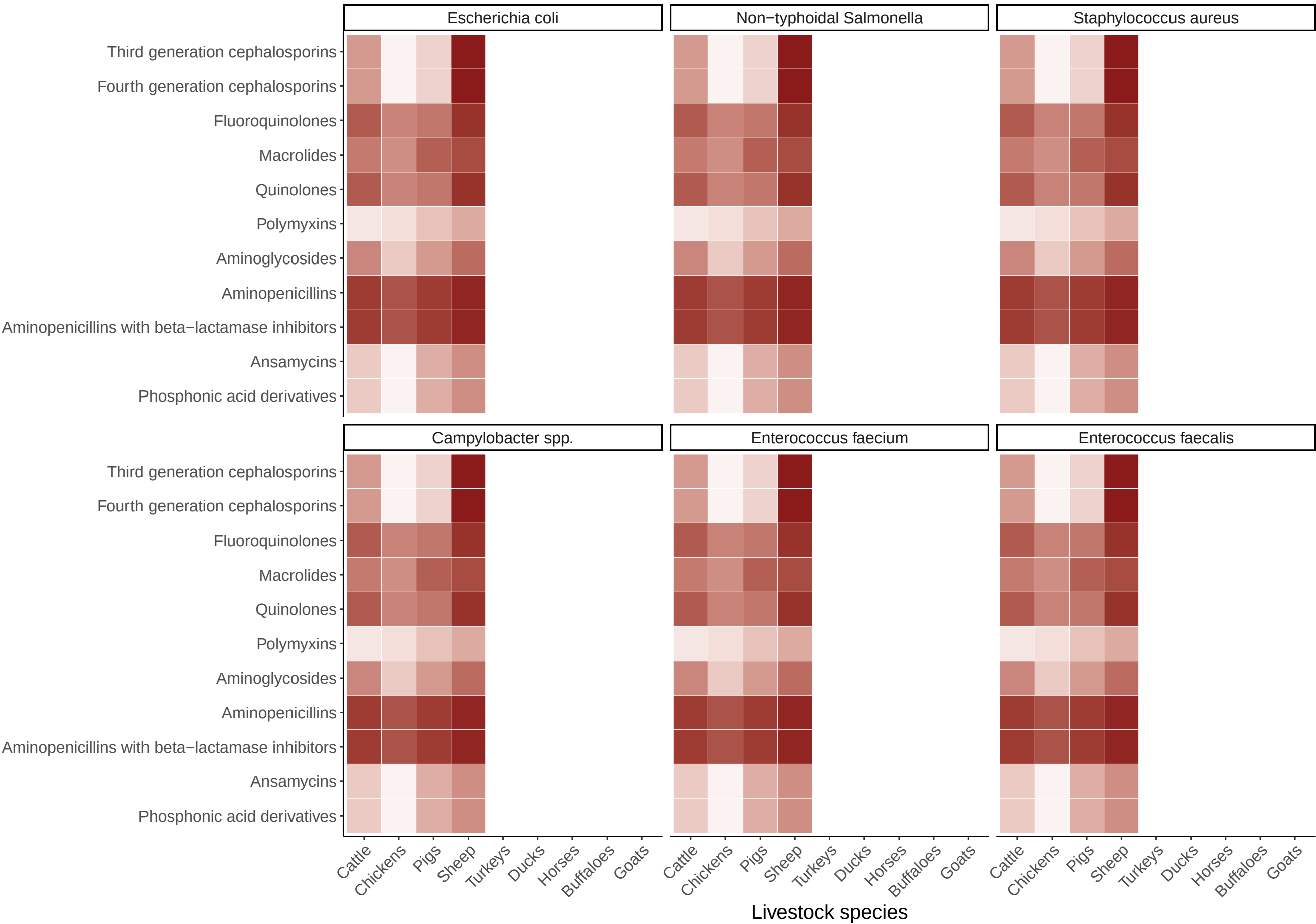
## Ranking of human AMR DALYs in Spain





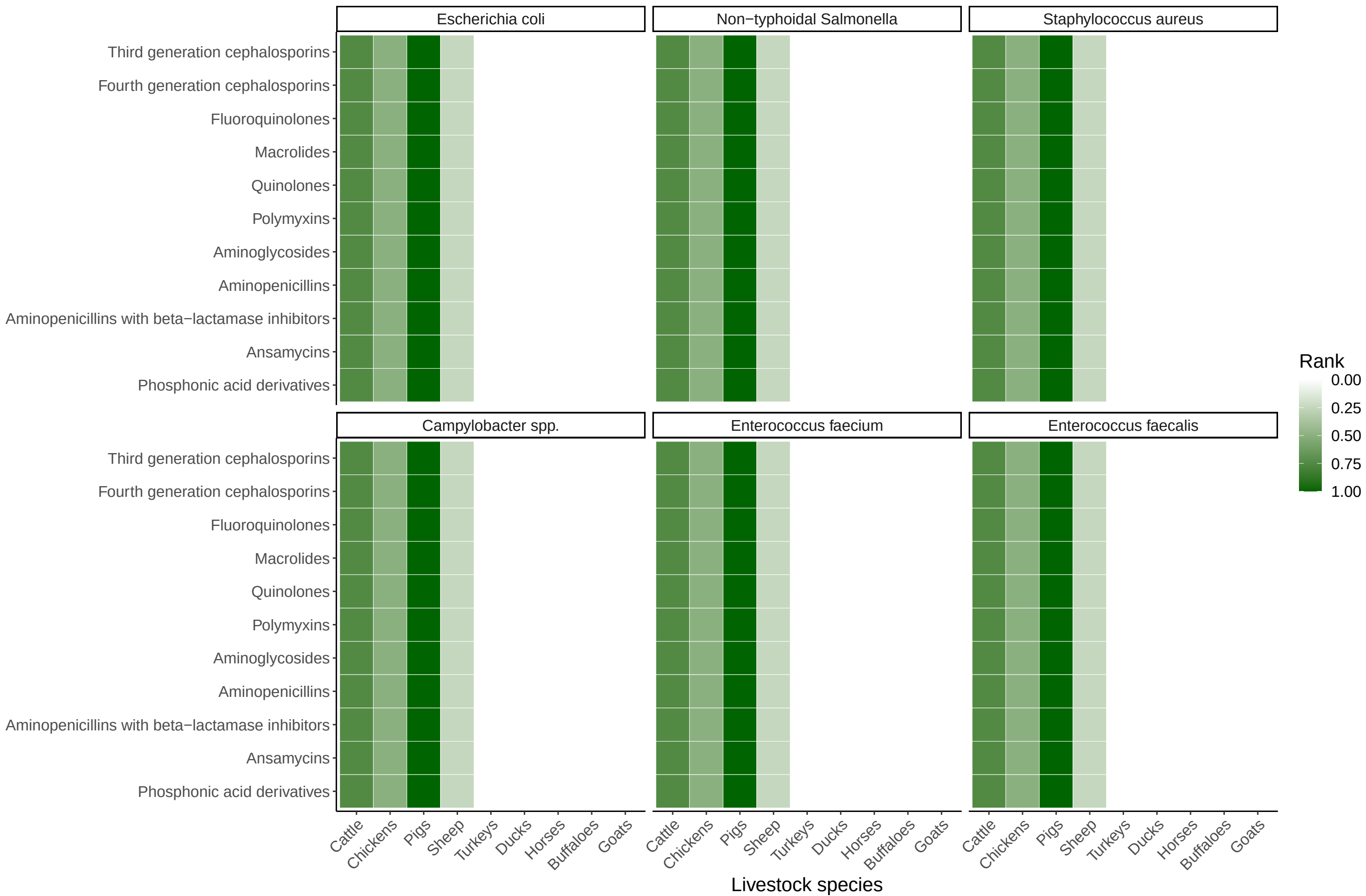
Ranking of livestock AMU in Spain

Shared human and animal antimicrobial classes



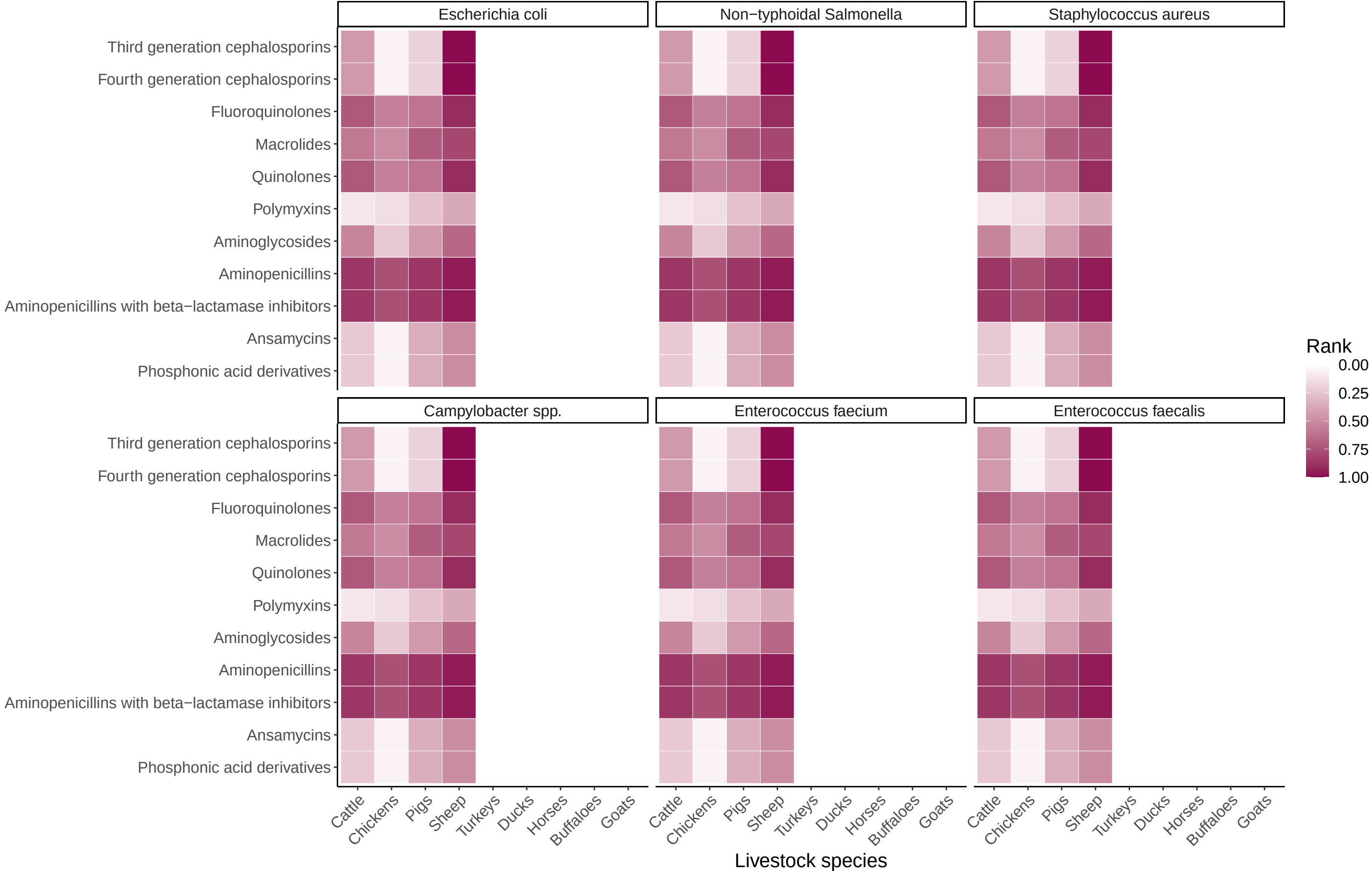
Ranking of livestock biomass in Spain

Shared human and animal antimicrobial classes



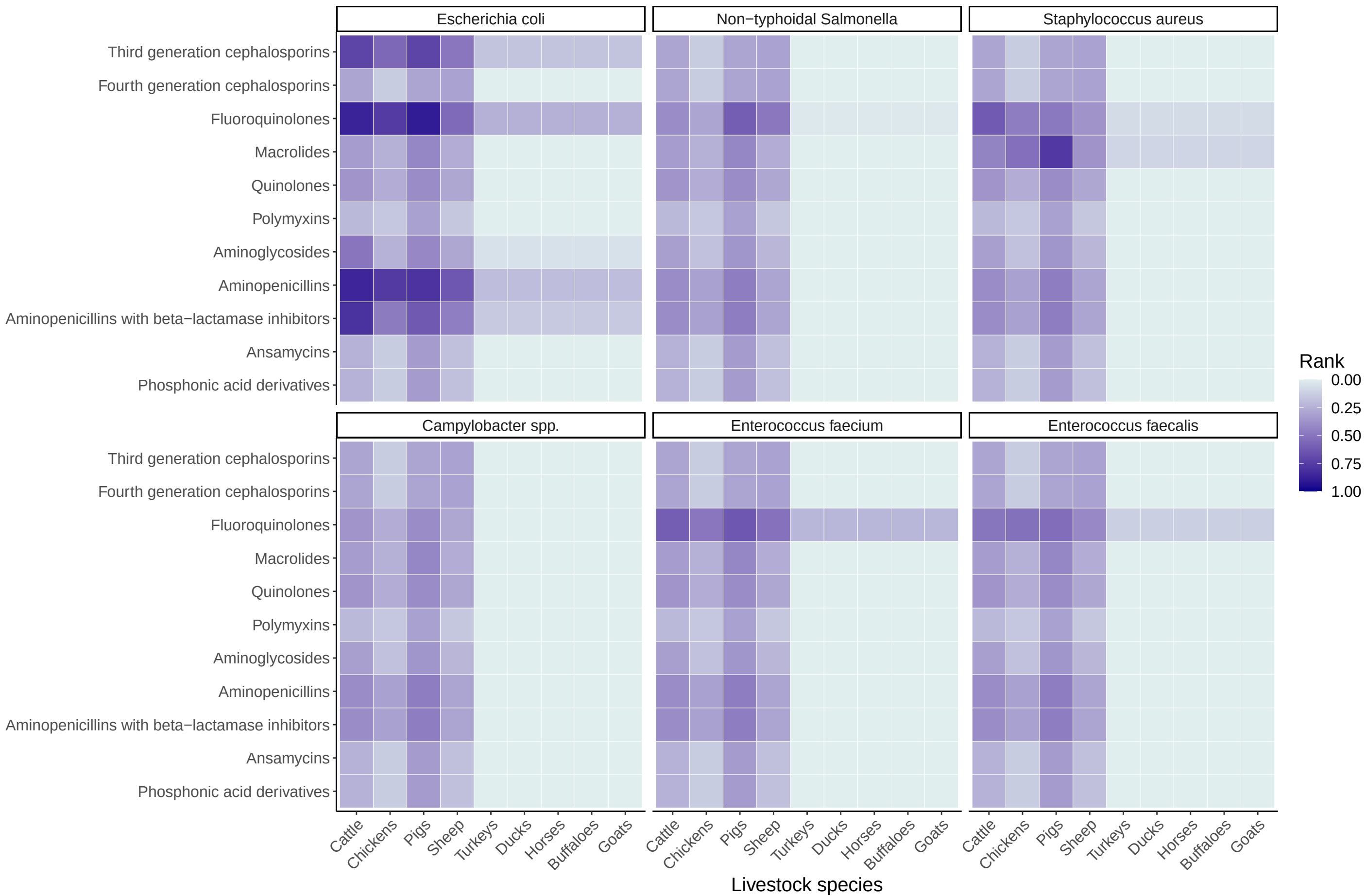
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Spain

Shared human and animal antimicrobial classes



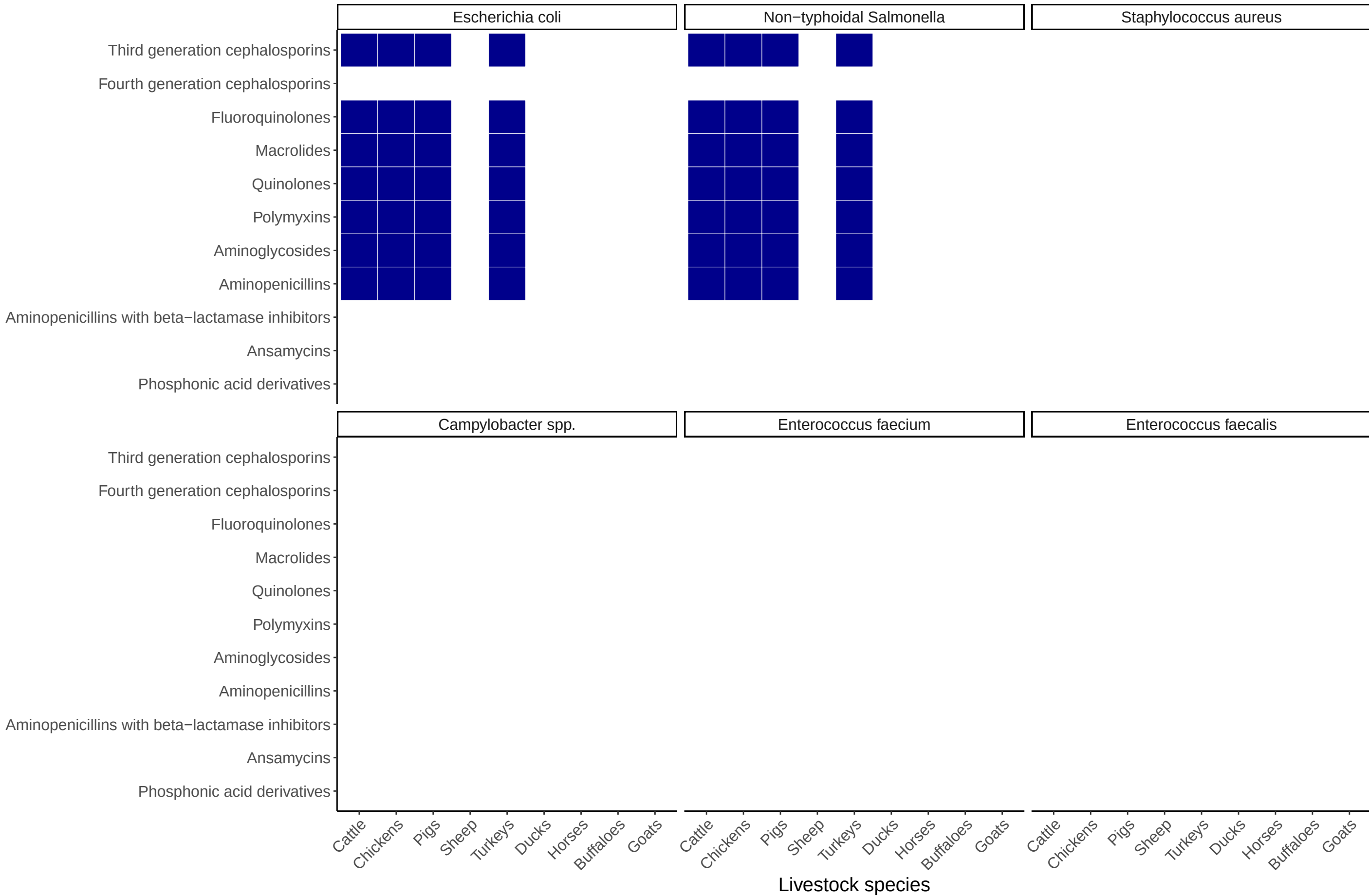
Composite indicator (metarank) in Spain

Shared human and animal antimicrobial classes



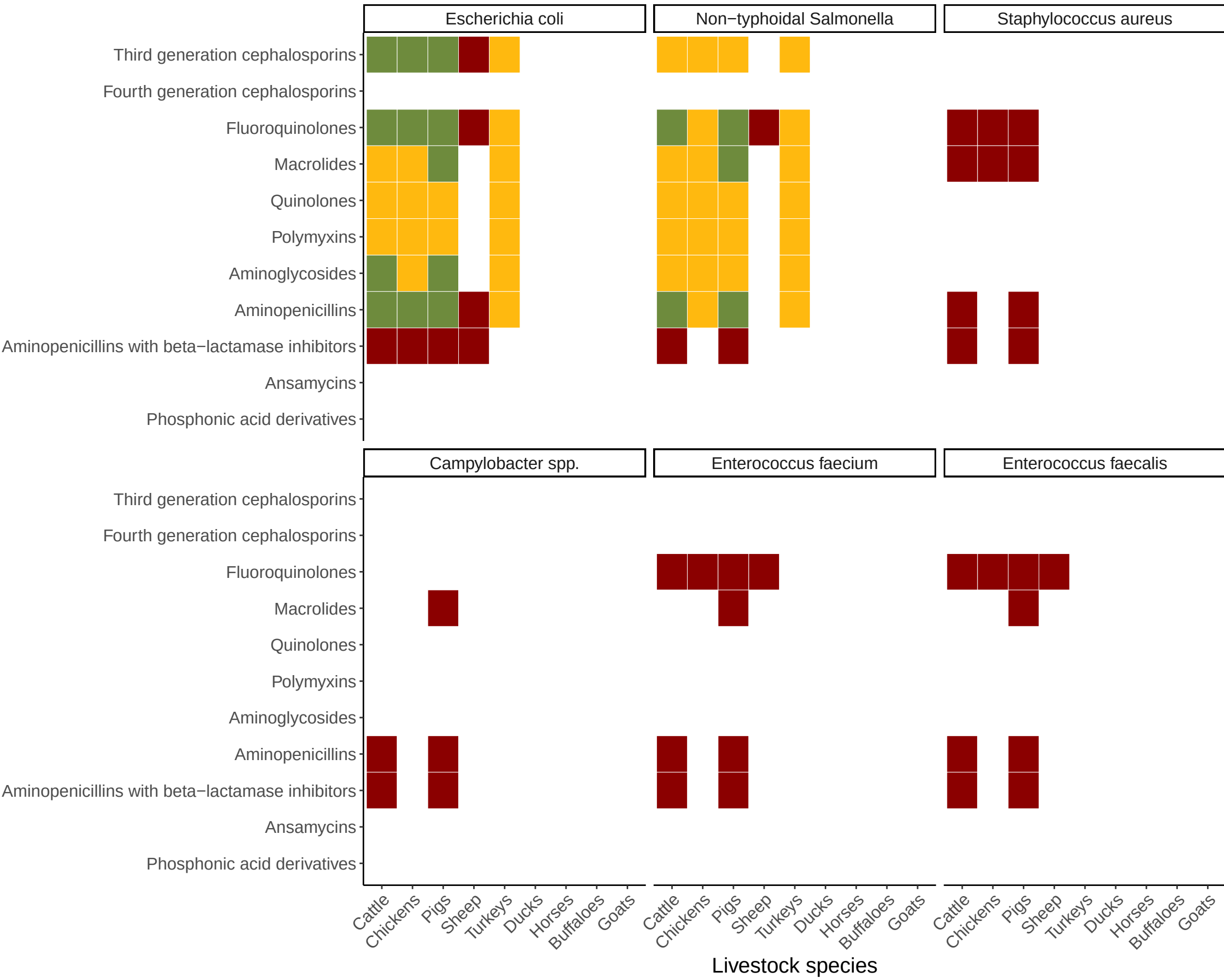
Livestock AMR data availability in Spain

Shared human and animal antimicrobial classes



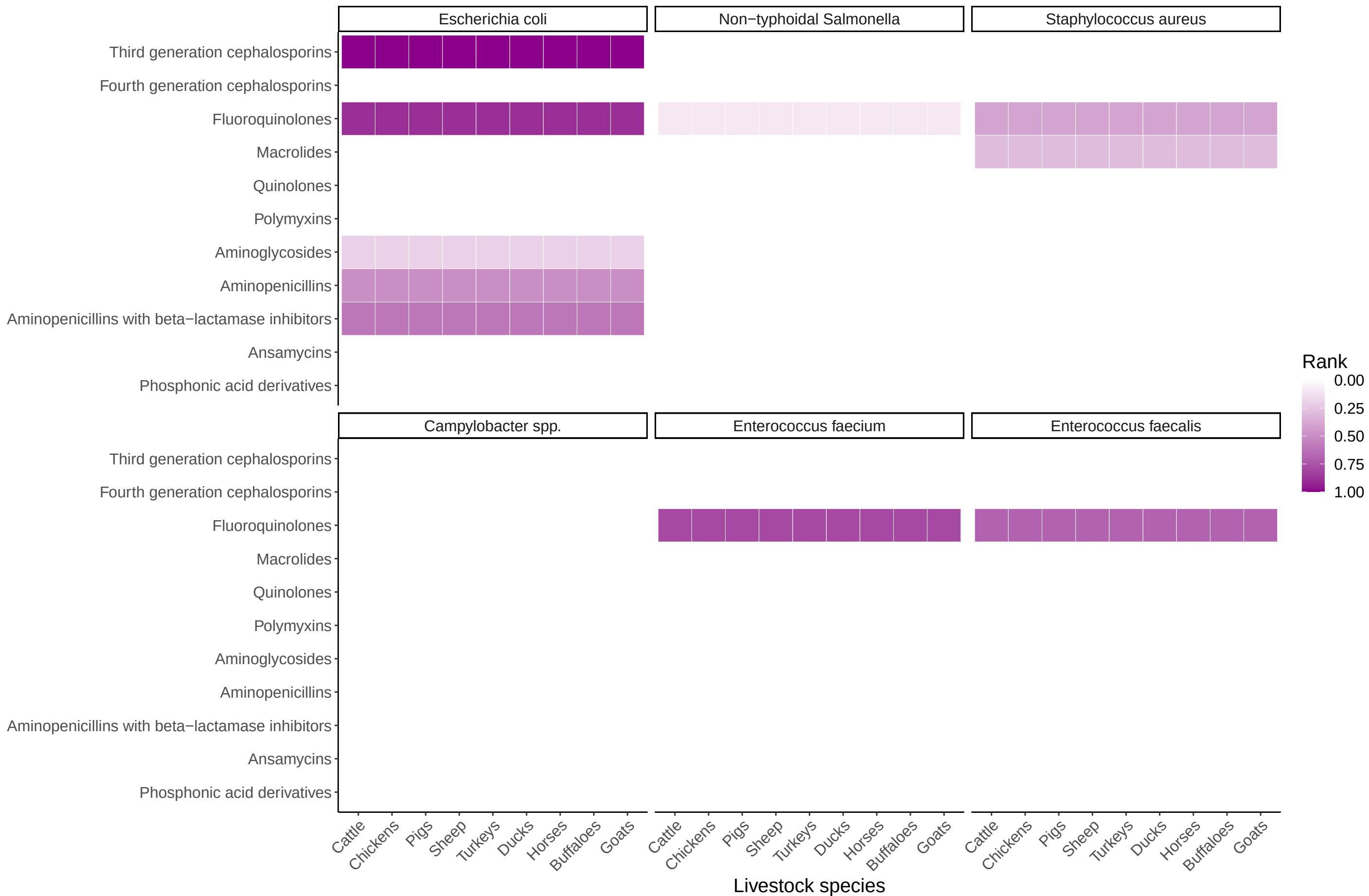
Gaps present between intended priorities and livestock AMR data in Spain

Shared human and animal antimicrobial classes



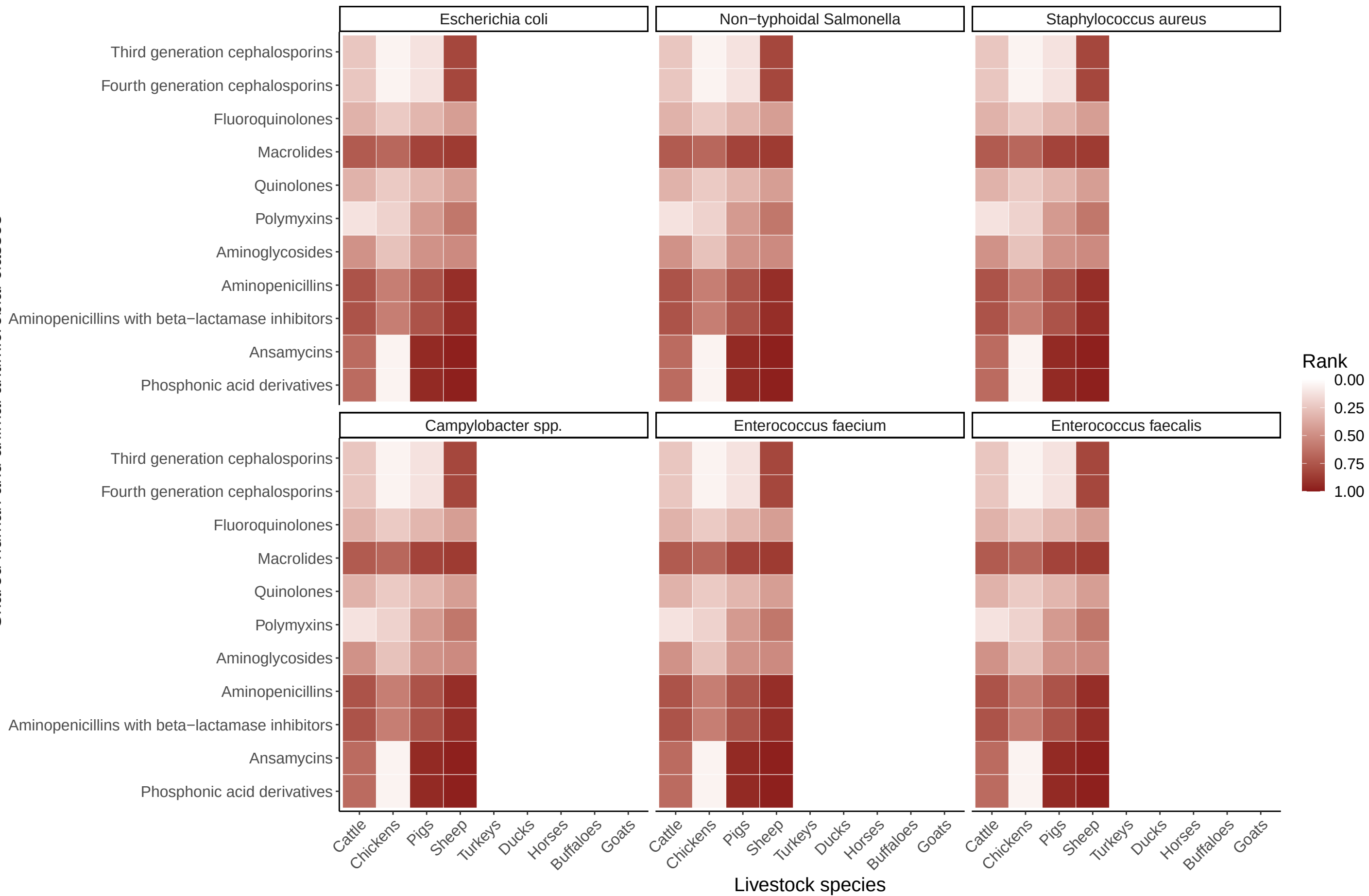
Ranking of human AMR DALYs in Sri Lanka

Shared human and animal antimicrobial classes



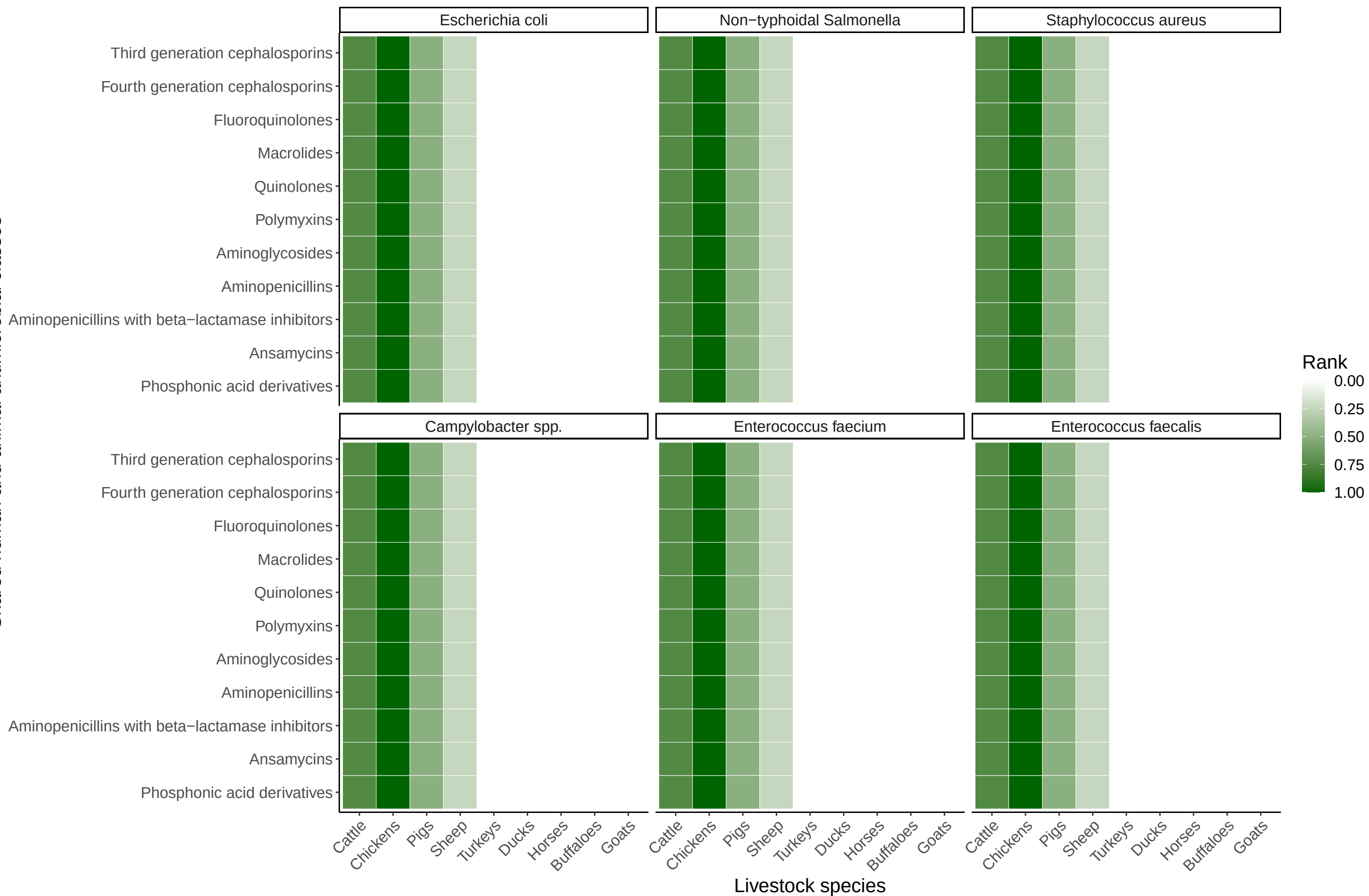
Ranking of livestock AMU in Sri Lanka

Shared human and animal antimicrobial classes



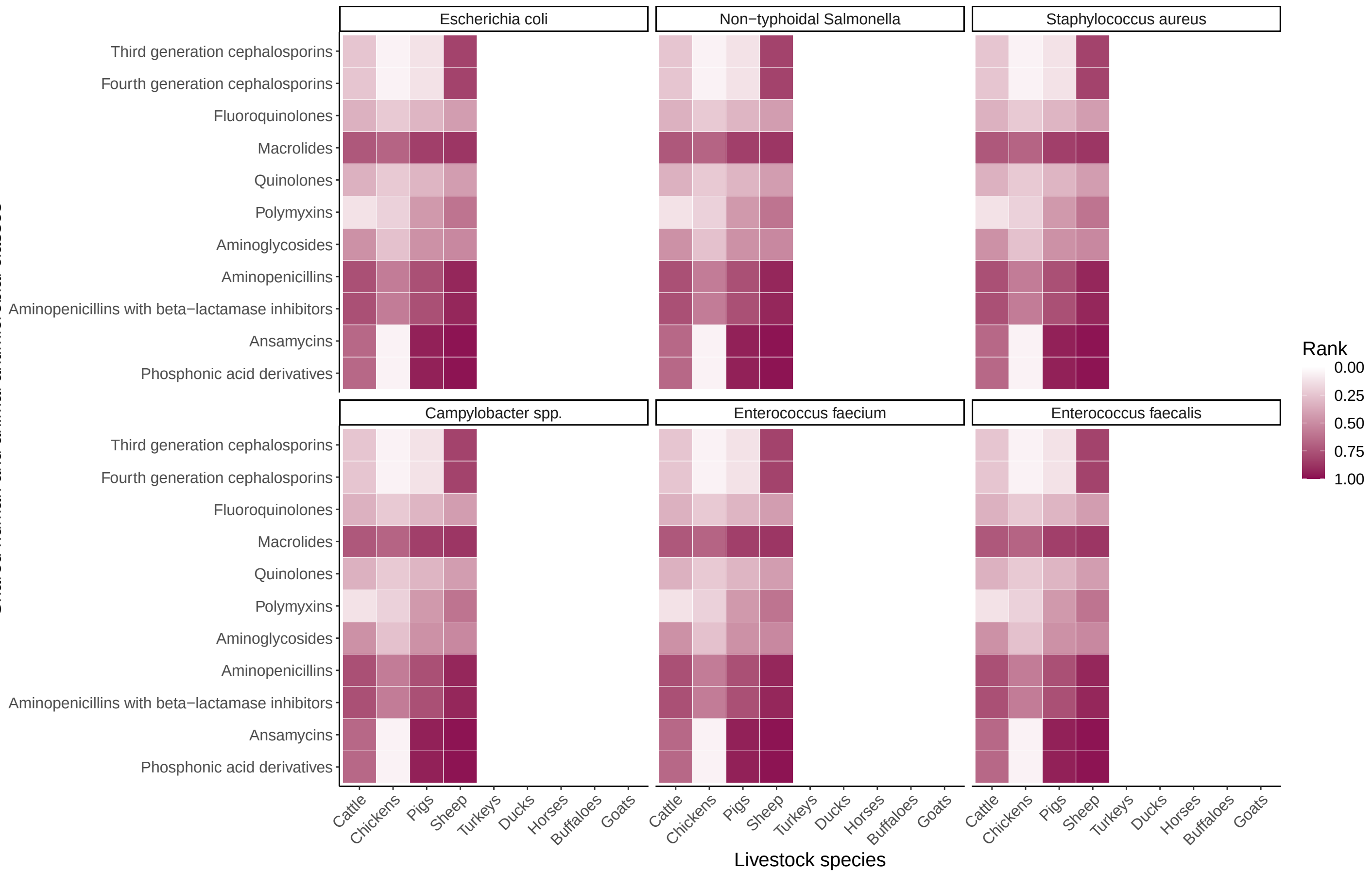


## Ranking of livestock biomass in Sri Lanka



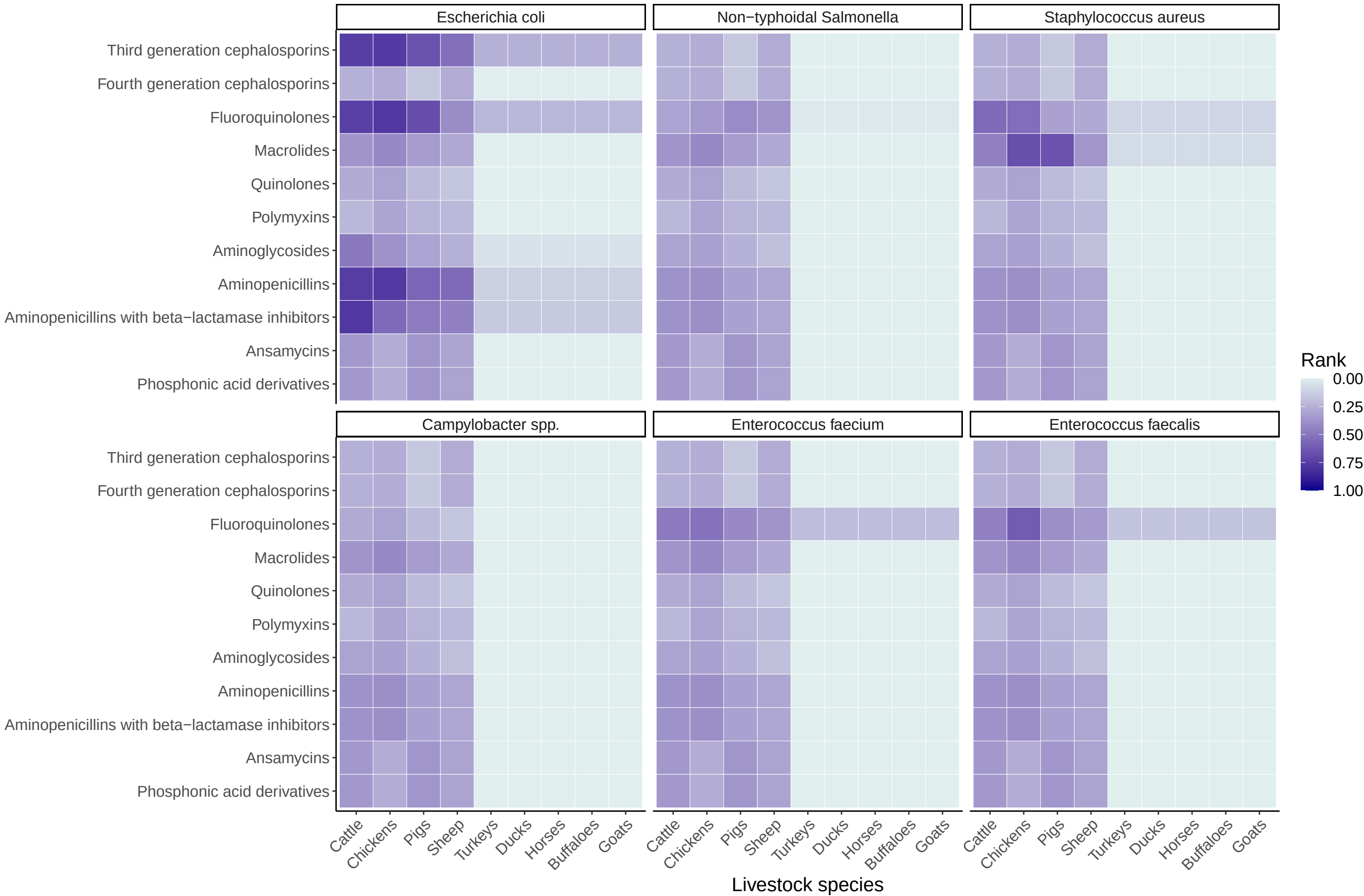
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Sri Lanka

Shared human and animal antimicrobial classes

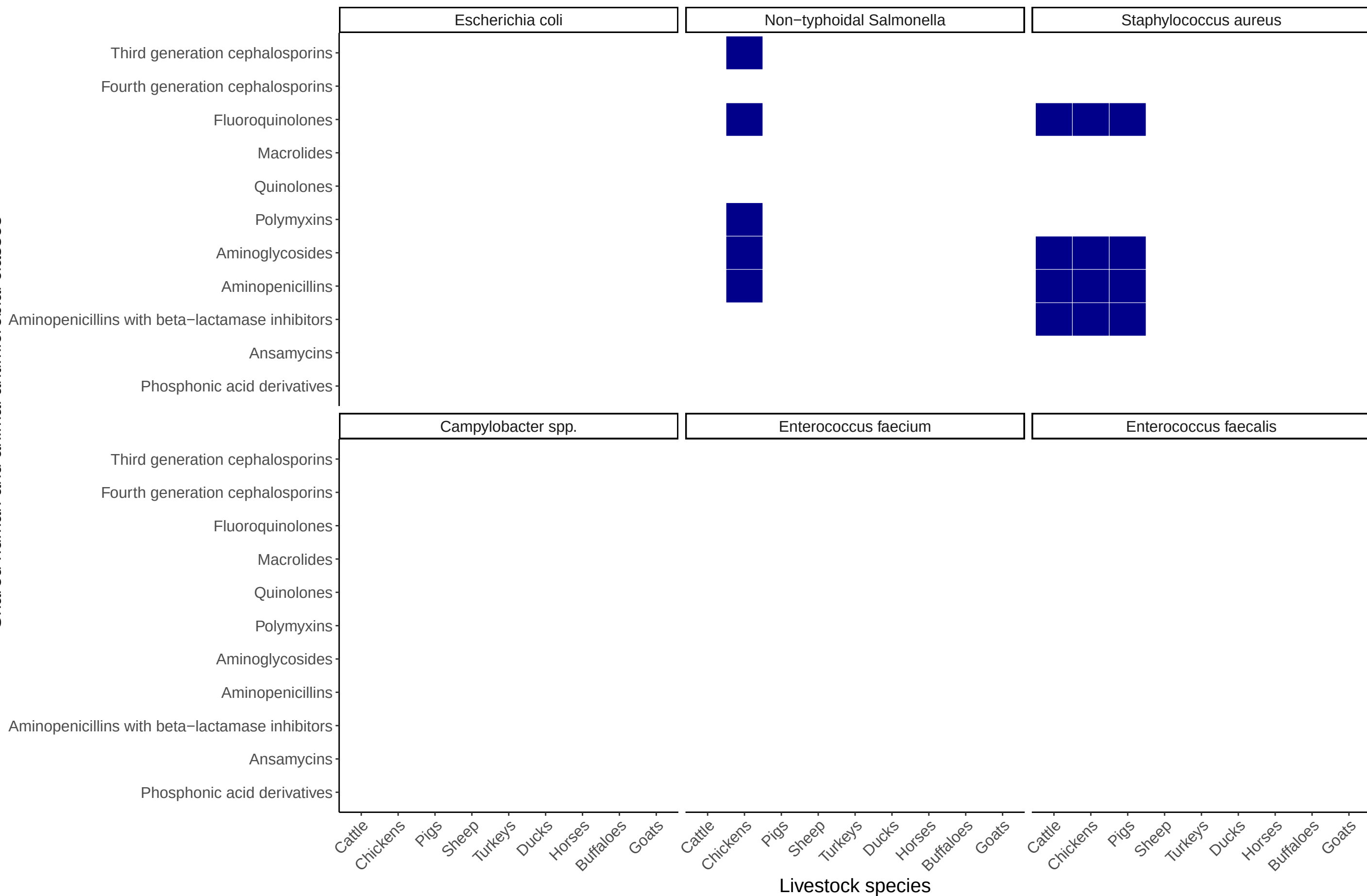


Composite indicator (metarank) in Sri Lanka

Shared human and animal antimicrobial classes

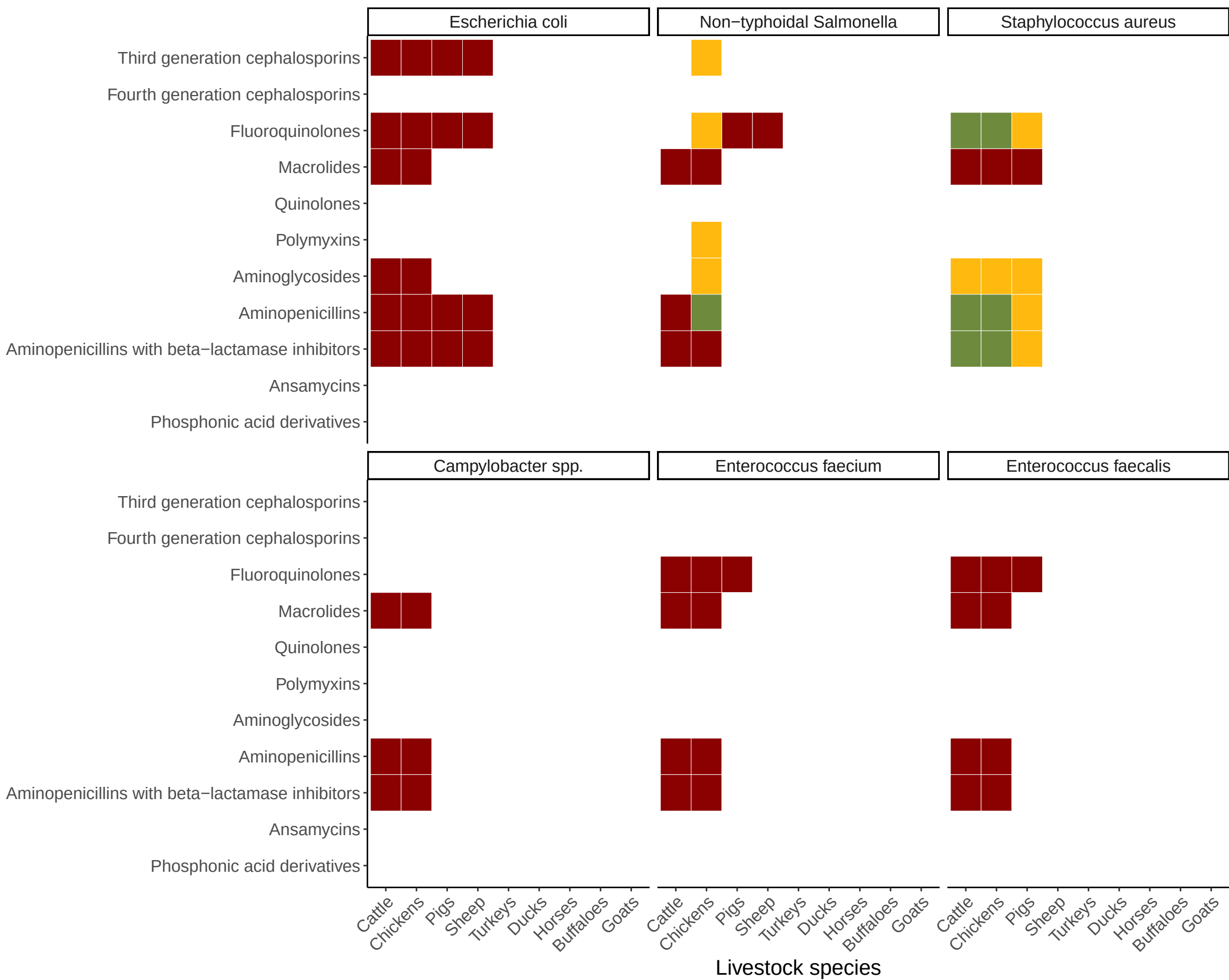


## Livestock AMR data availability in Sri Lanka



Gaps present between intended priorities and livestock AMR data in Sri Lanka

Shared human and animal antimicrobial classes

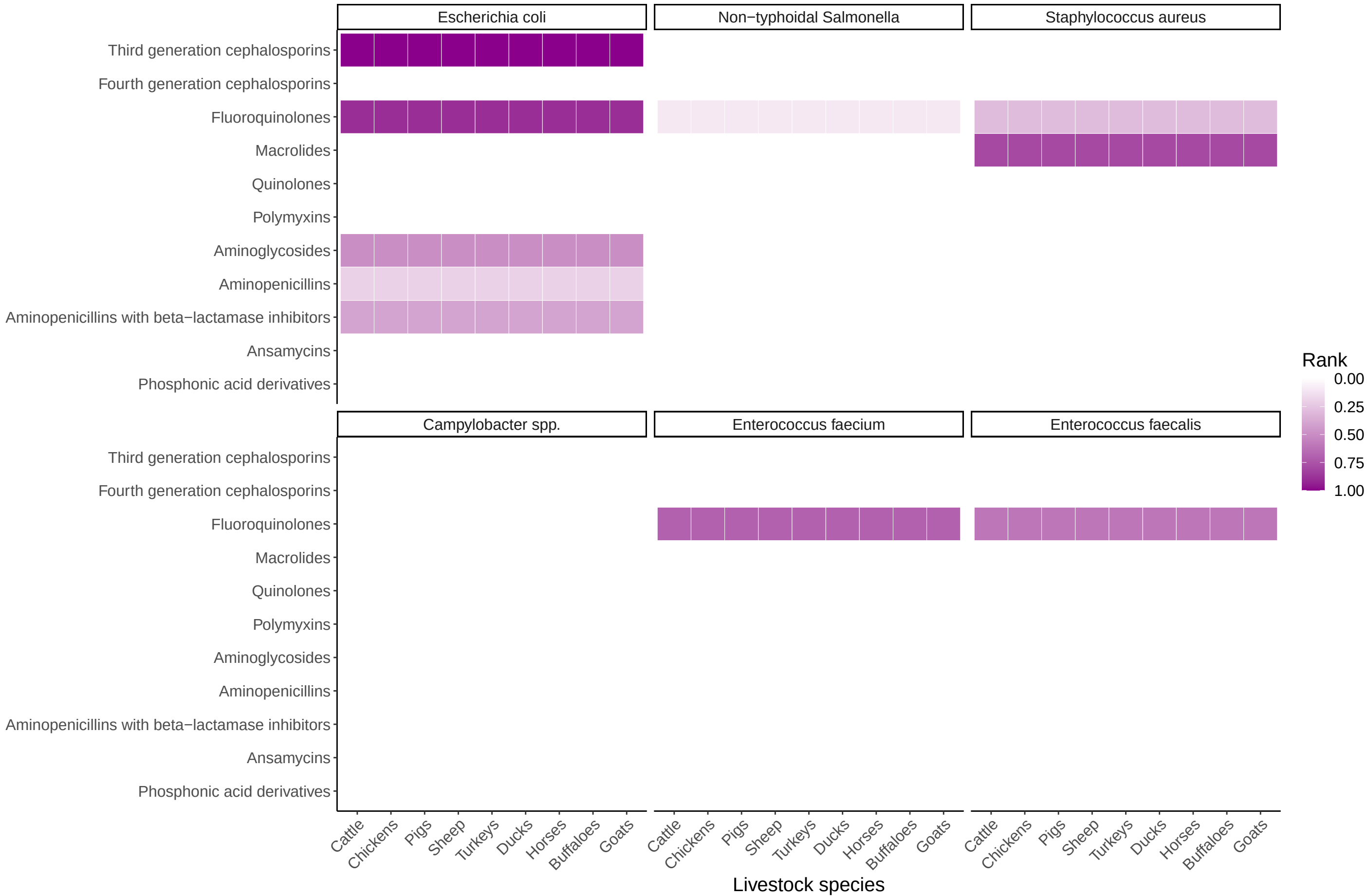


Categories

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- Not prioritized with data
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- Prioritized with data

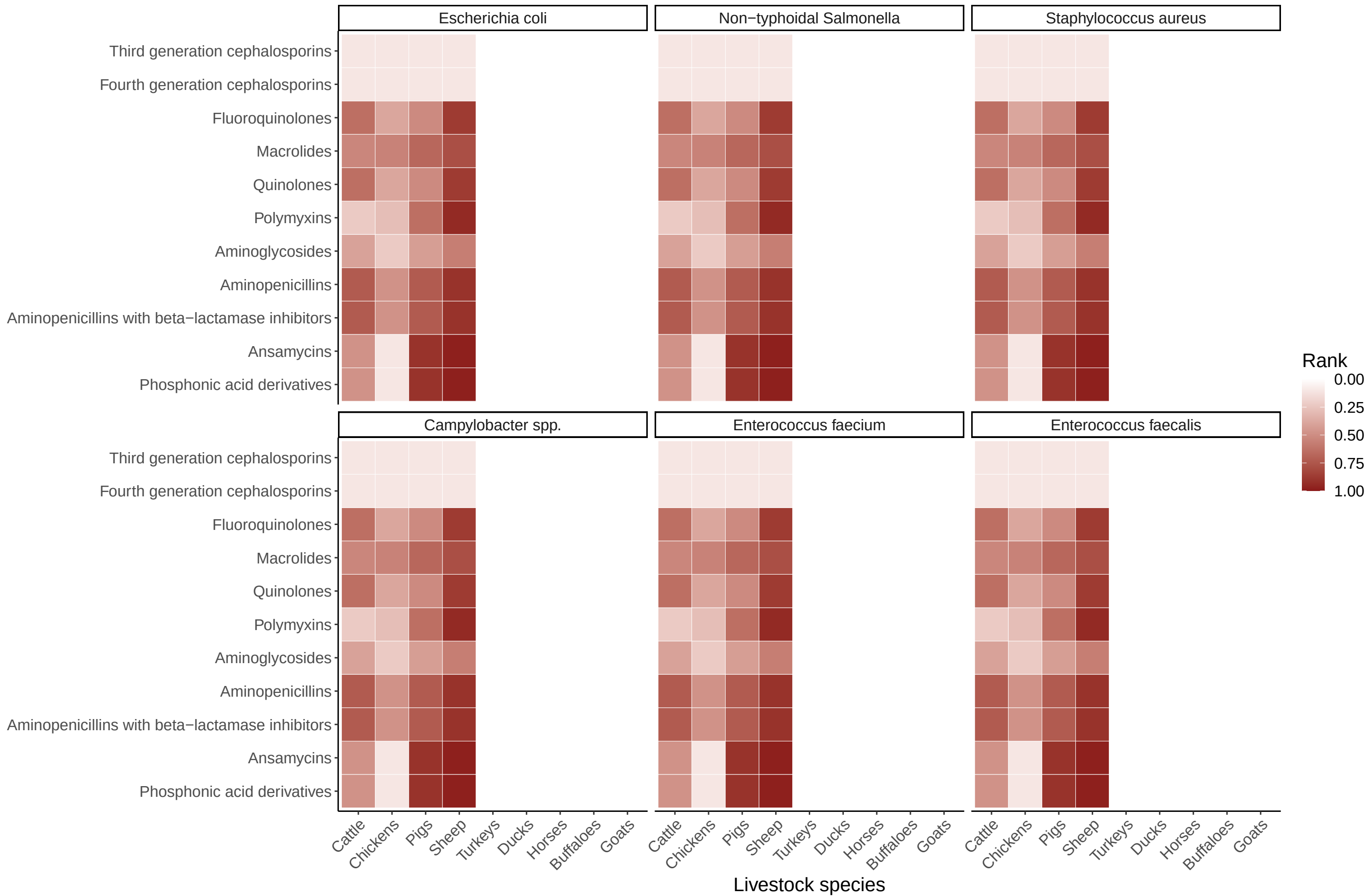
Ranking of human AMR DALYs in Sudan

Shared human and animal antimicrobial classes



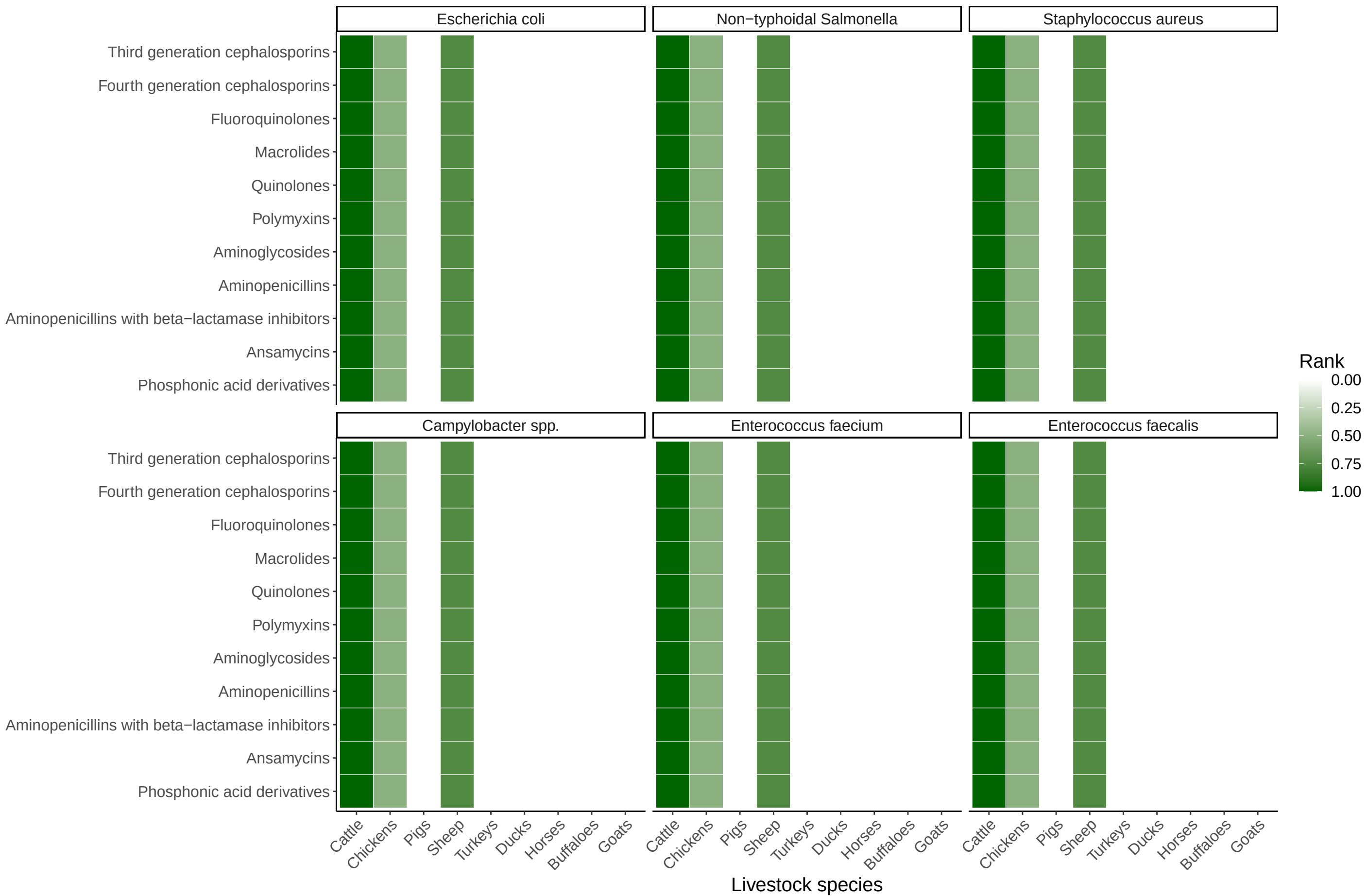
# Ranking of livestock AMU in Sudan

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Sudan

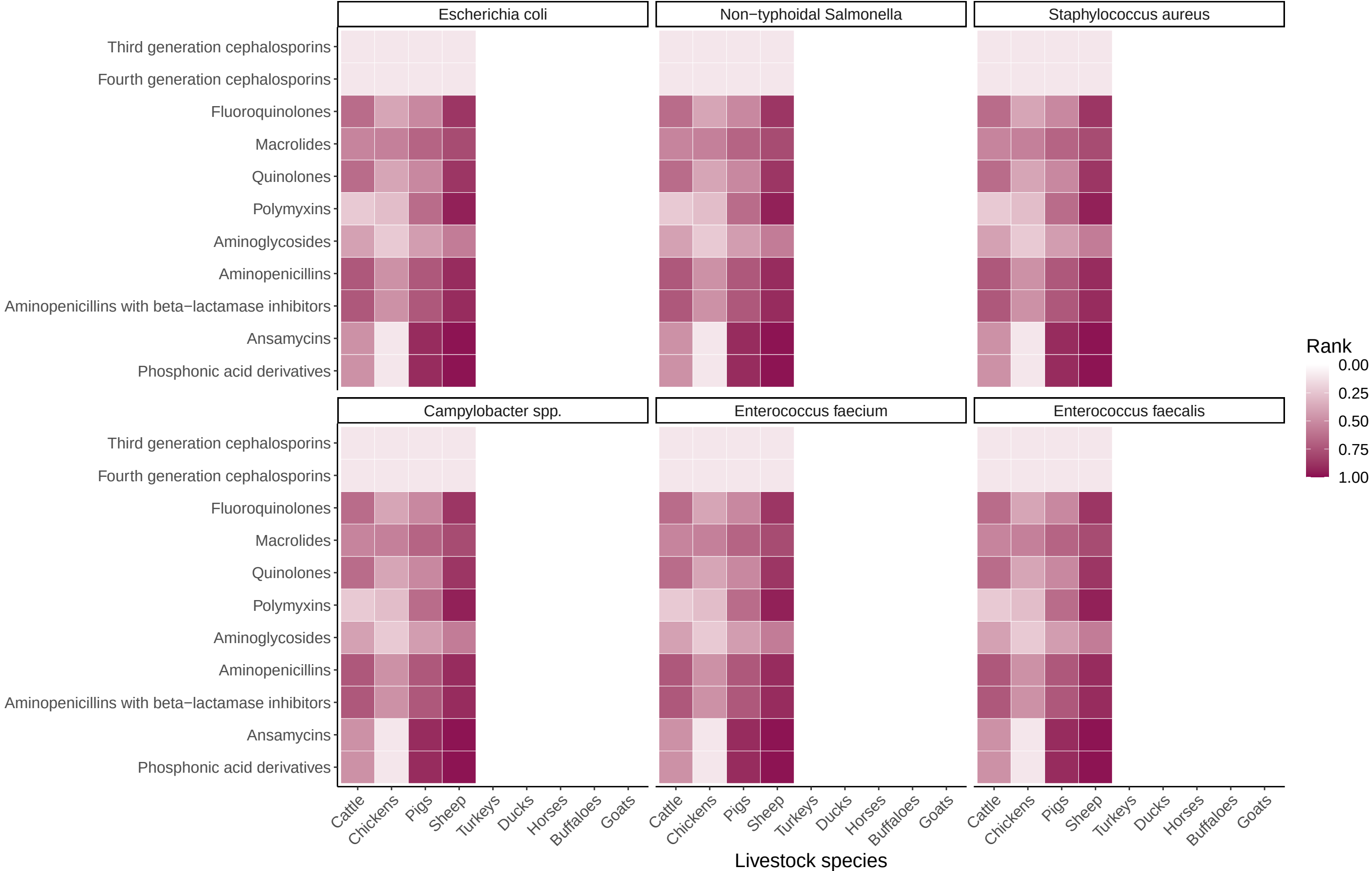
Shared human and animal antimicrobial classes





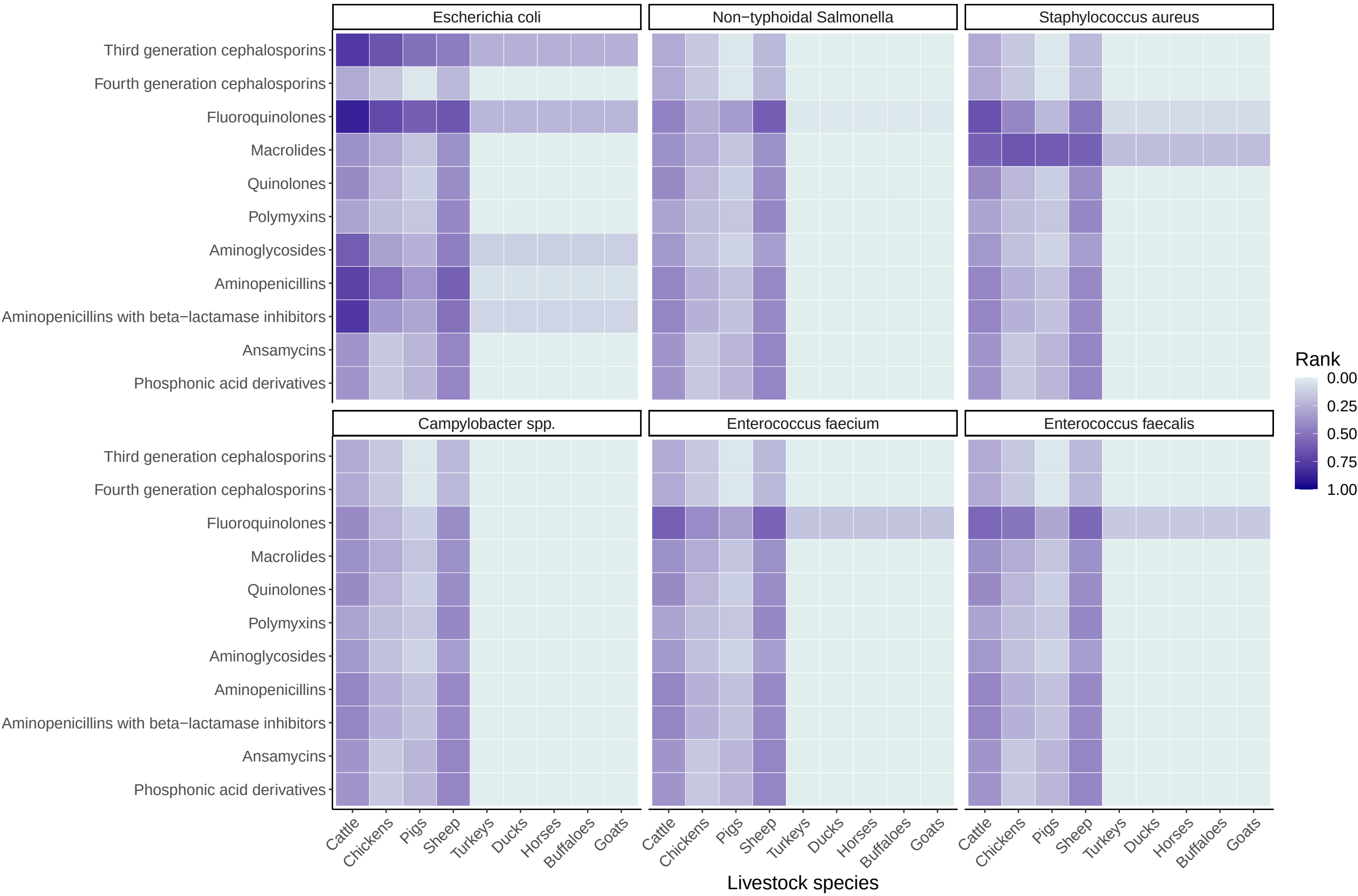
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Sudan

Shared human and animal antimicrobial classes



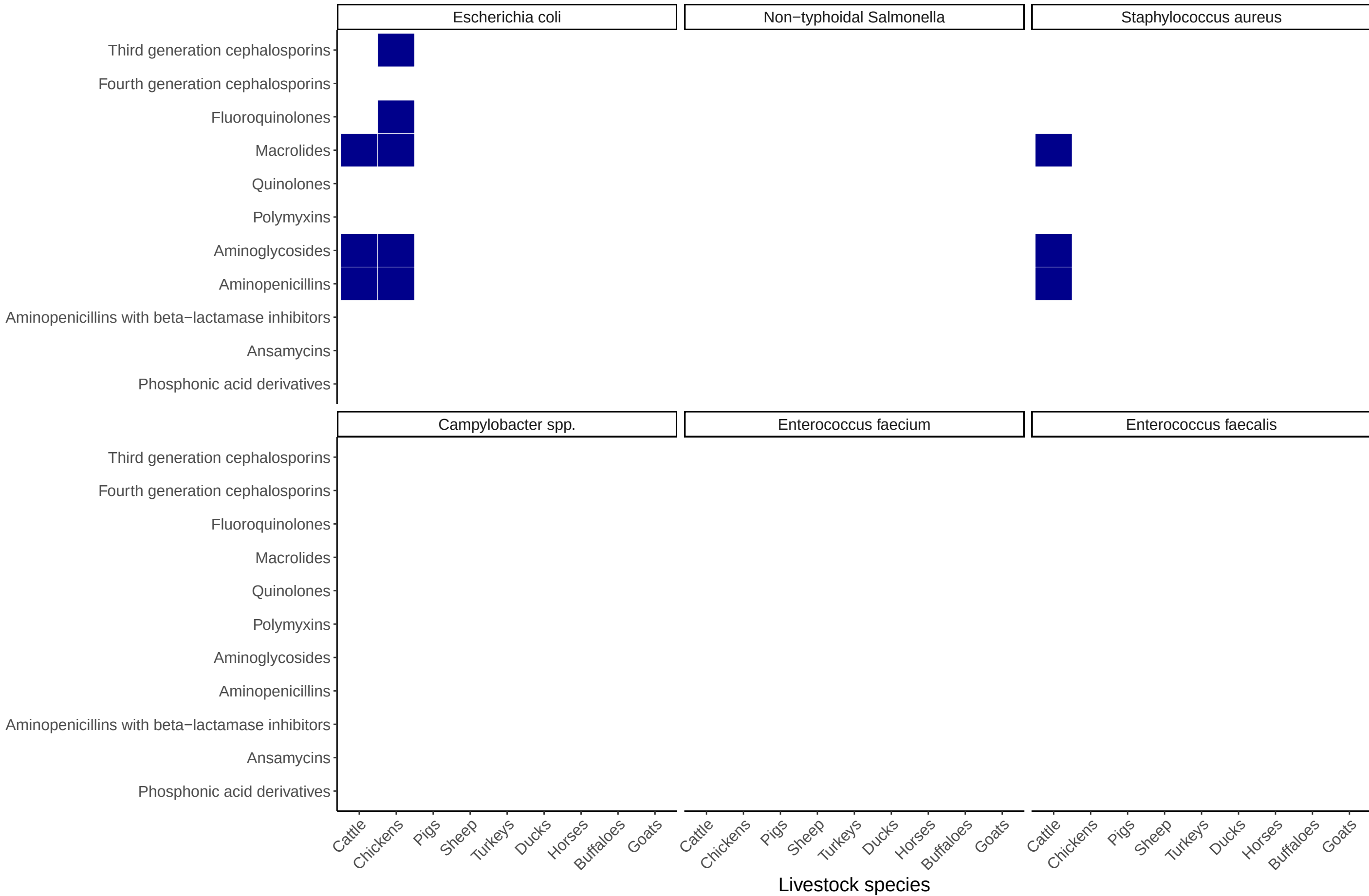
Composite indicator (metarank) in Sudan

Shared human and animal antimicrobial classes

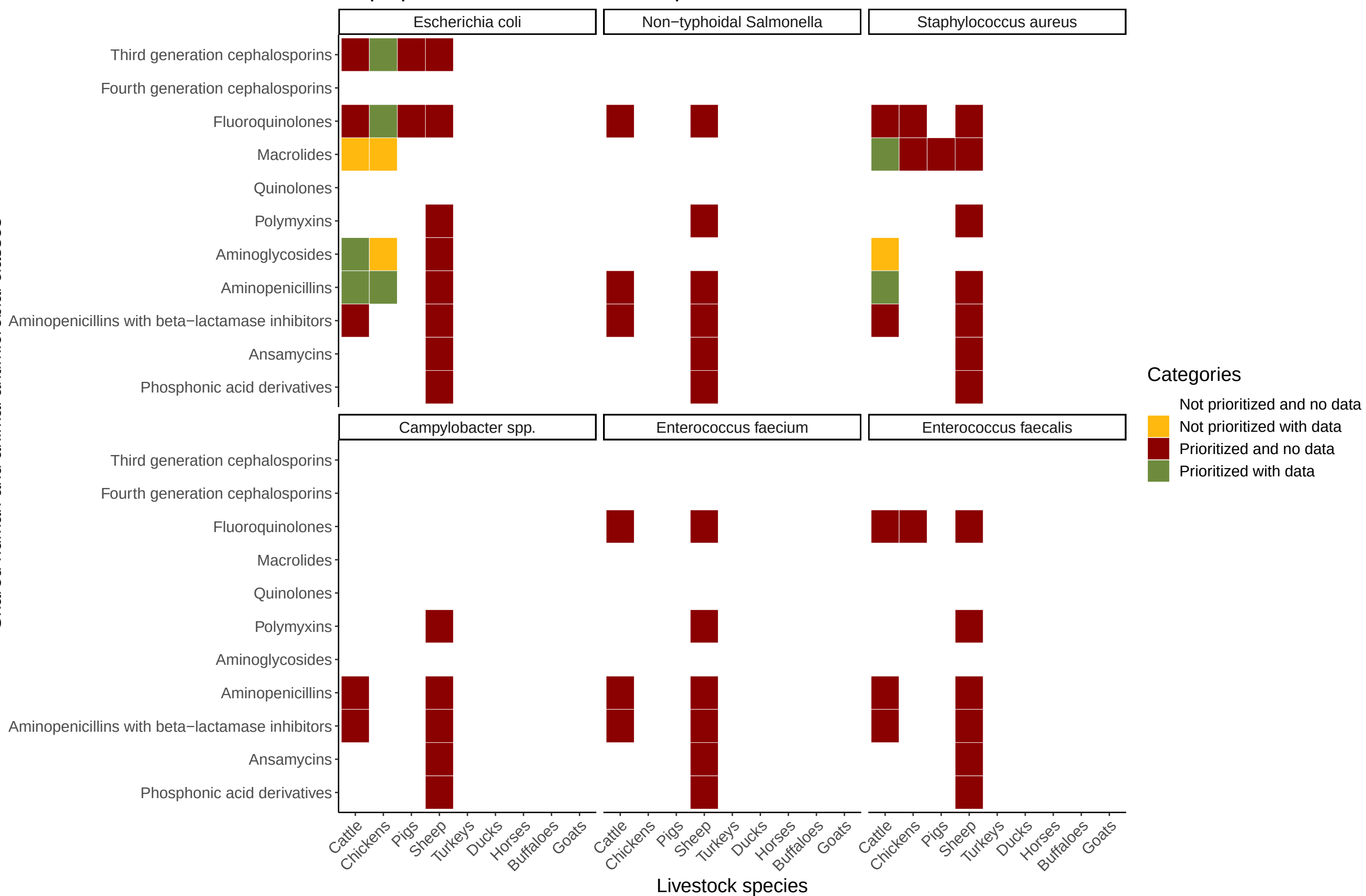


Livestock AMR data availability in Sudan

Shared human and animal antimicrobial classes

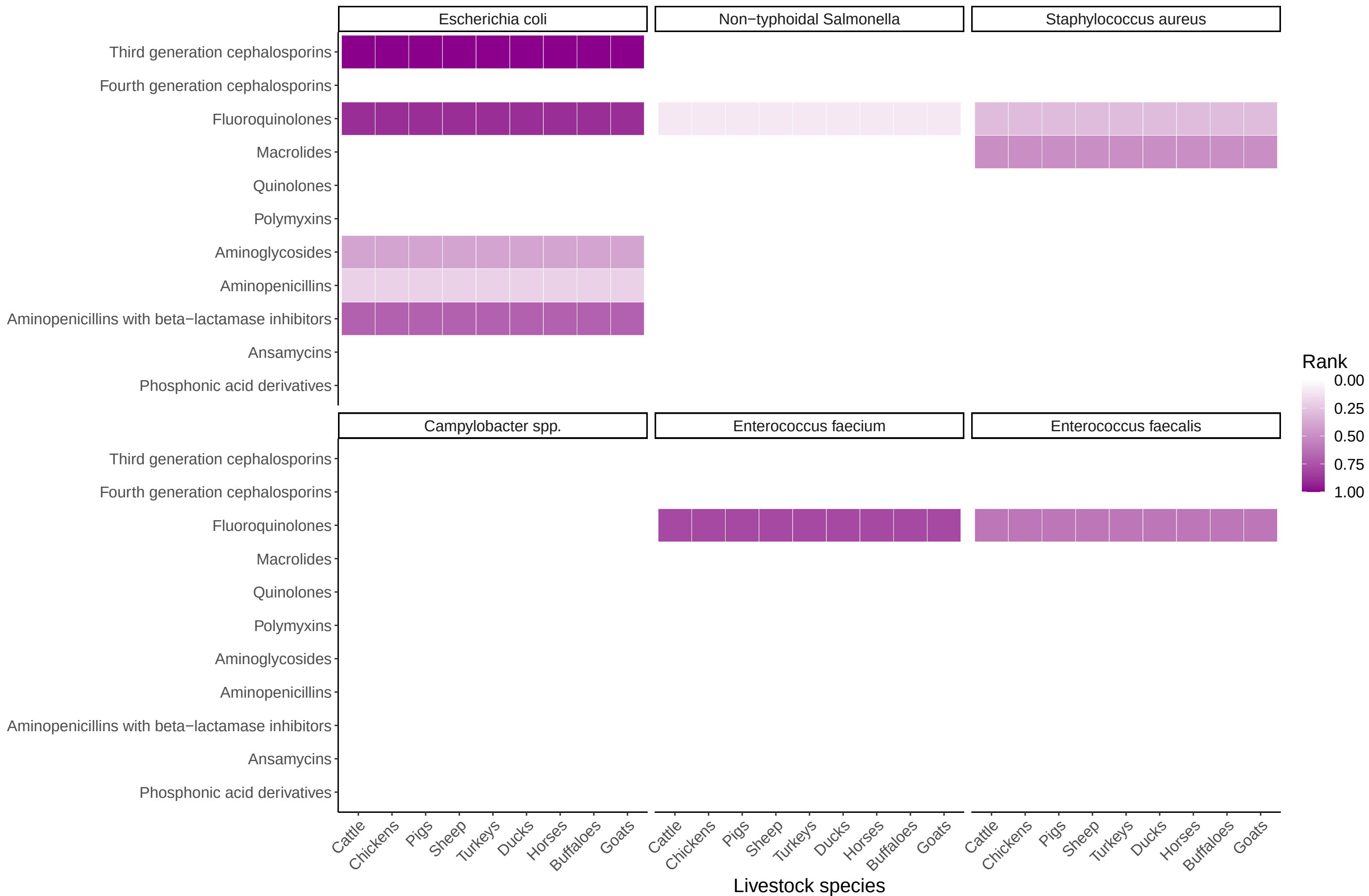


## Gaps present between intended priorities and livestock AMR data in Sudan



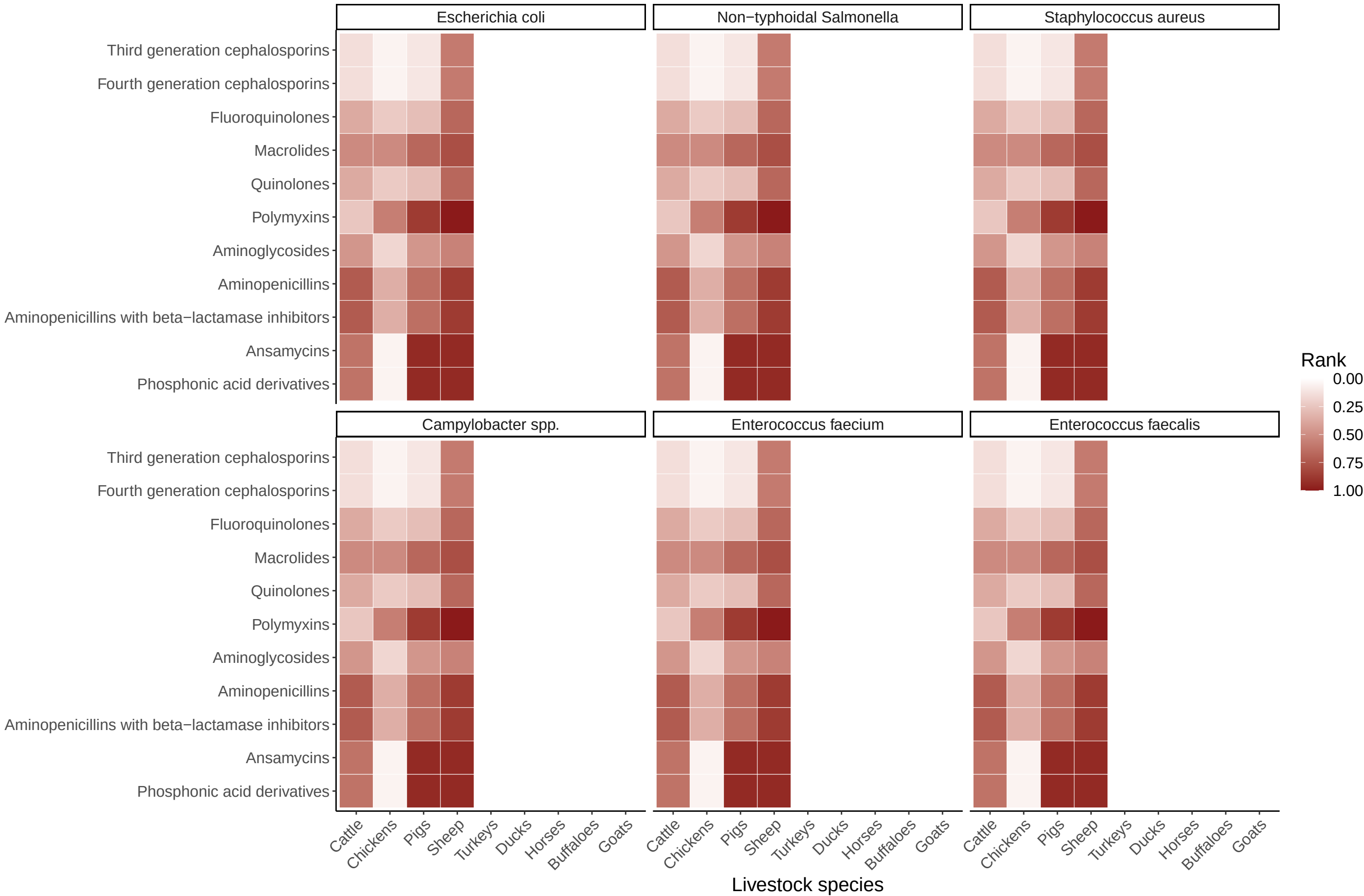
Ranking of human AMR DALYs in Suriname

Shared human and animal antimicrobial classes

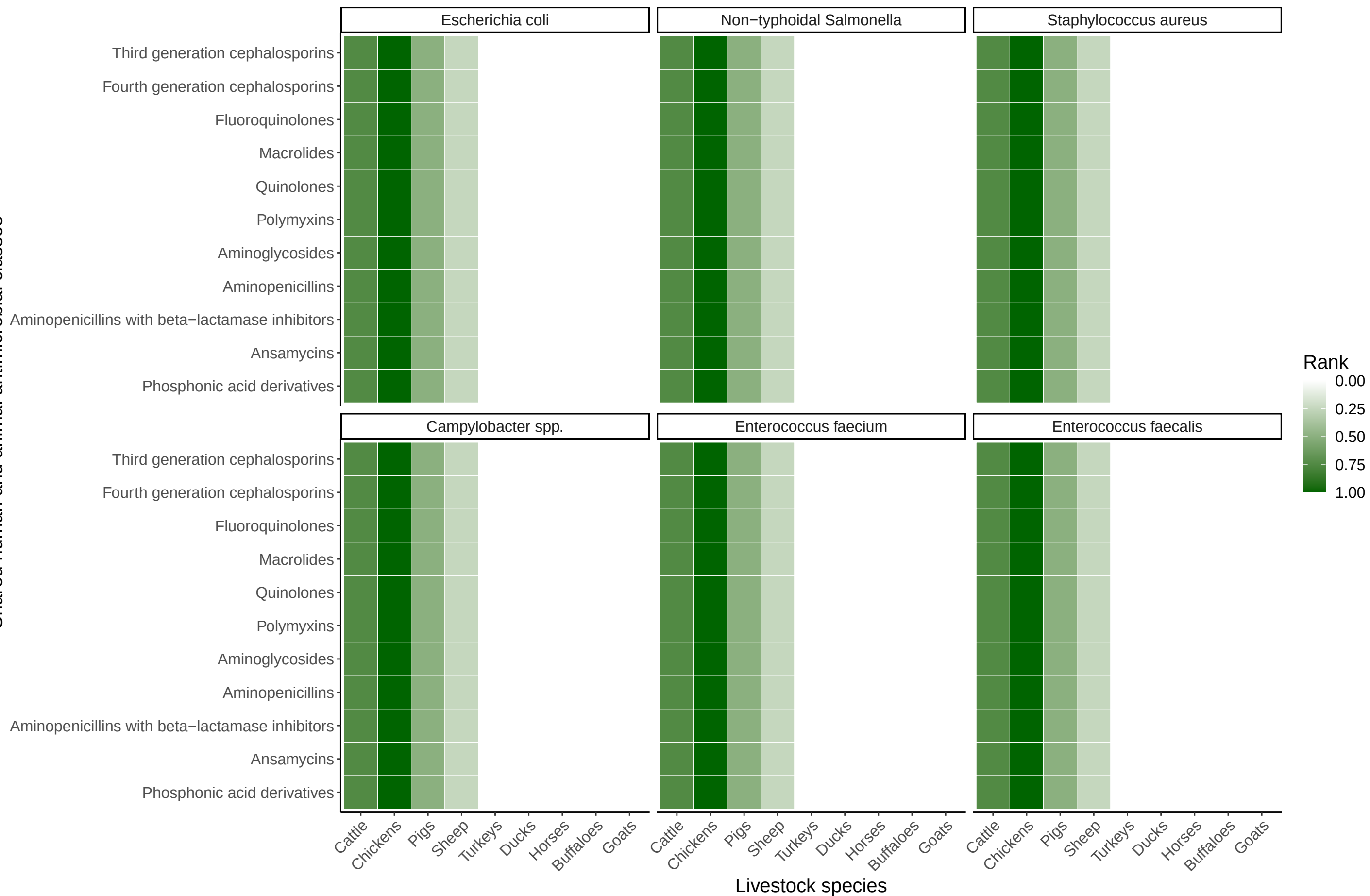


Ranking of livestock AMU in Suriname

Shared human and animal antimicrobial classes

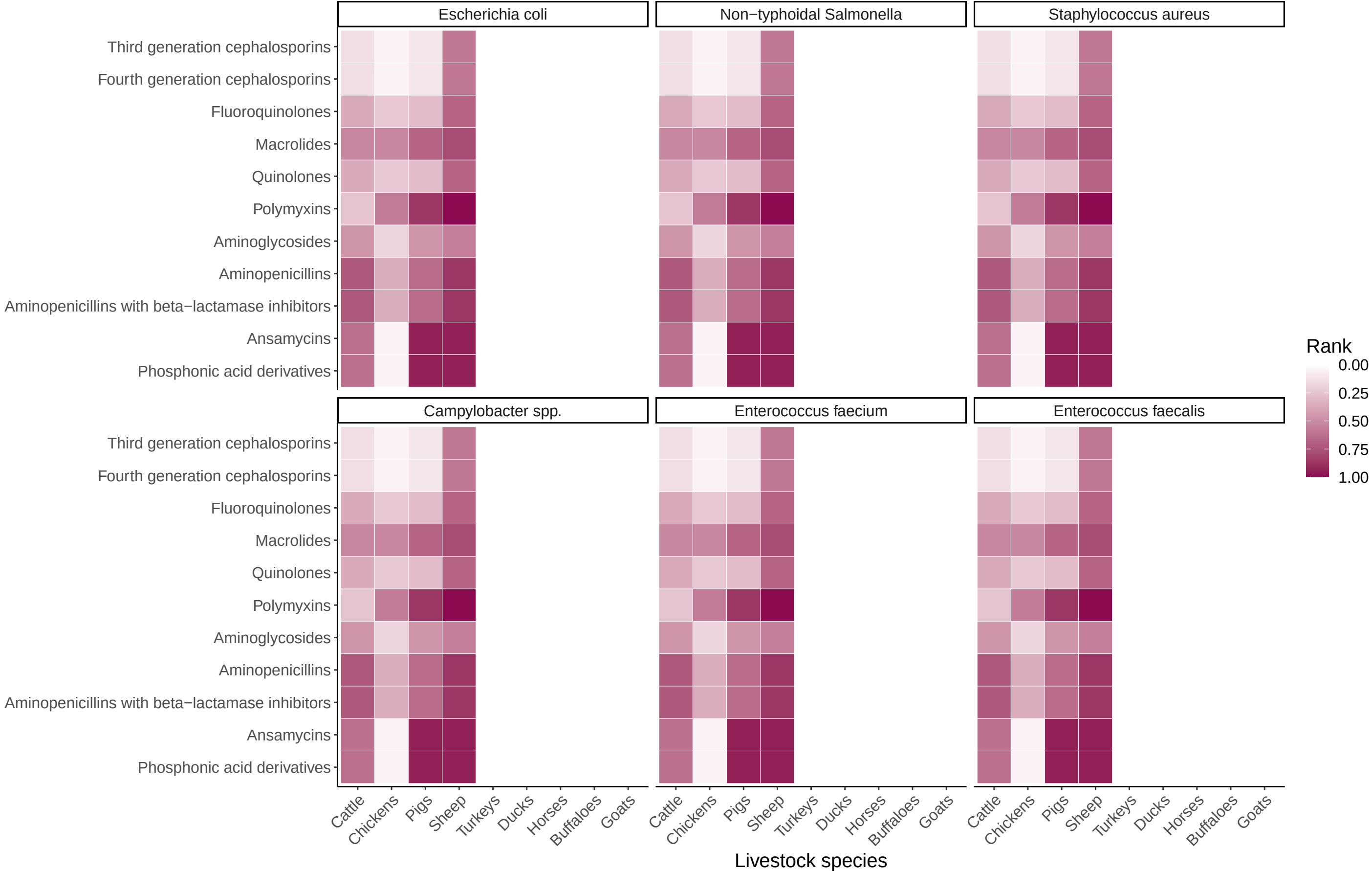


## Ranking of livestock biomass in Suriname



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Suriname

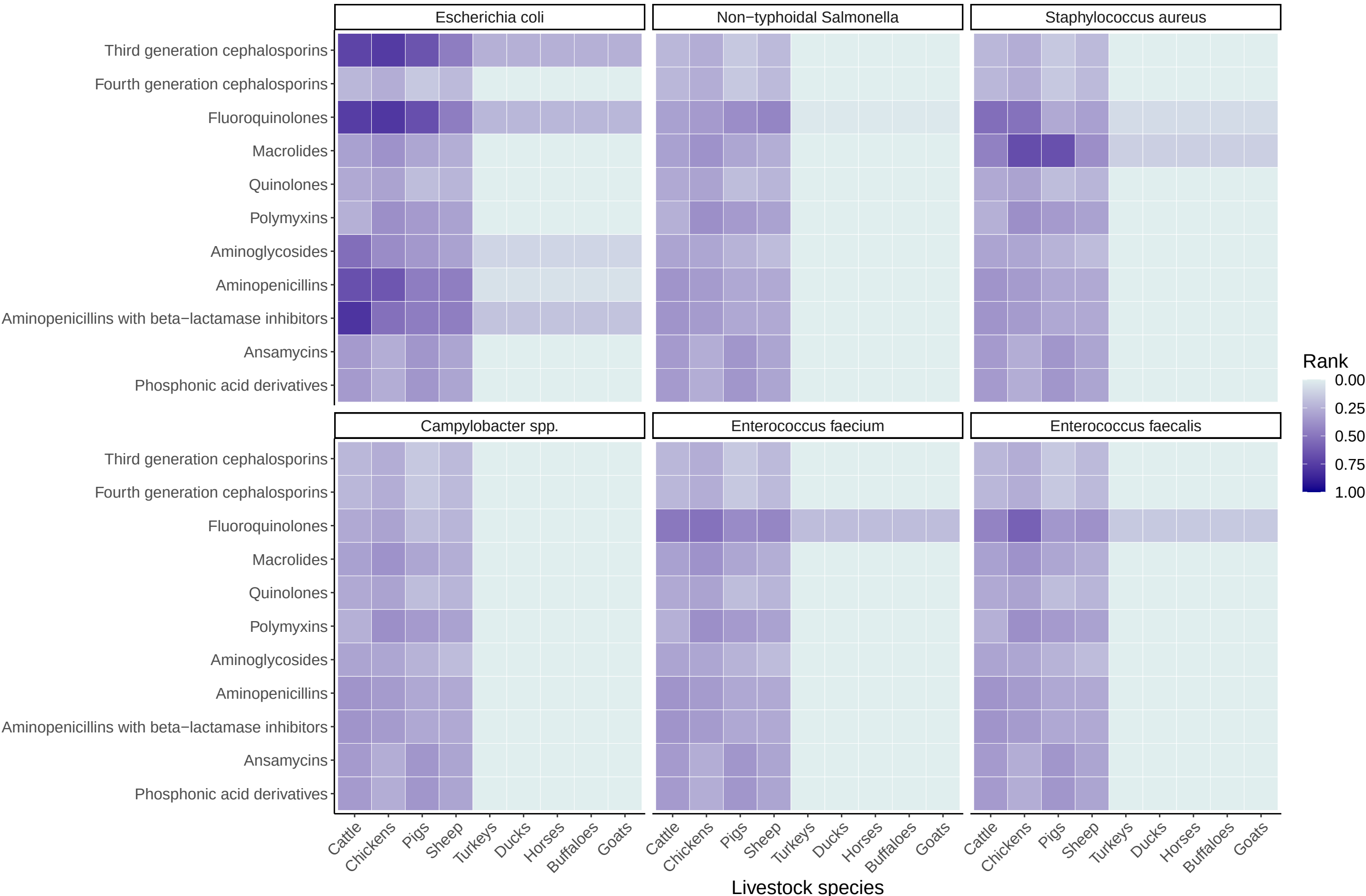
Shared human and animal antimicrobial classes





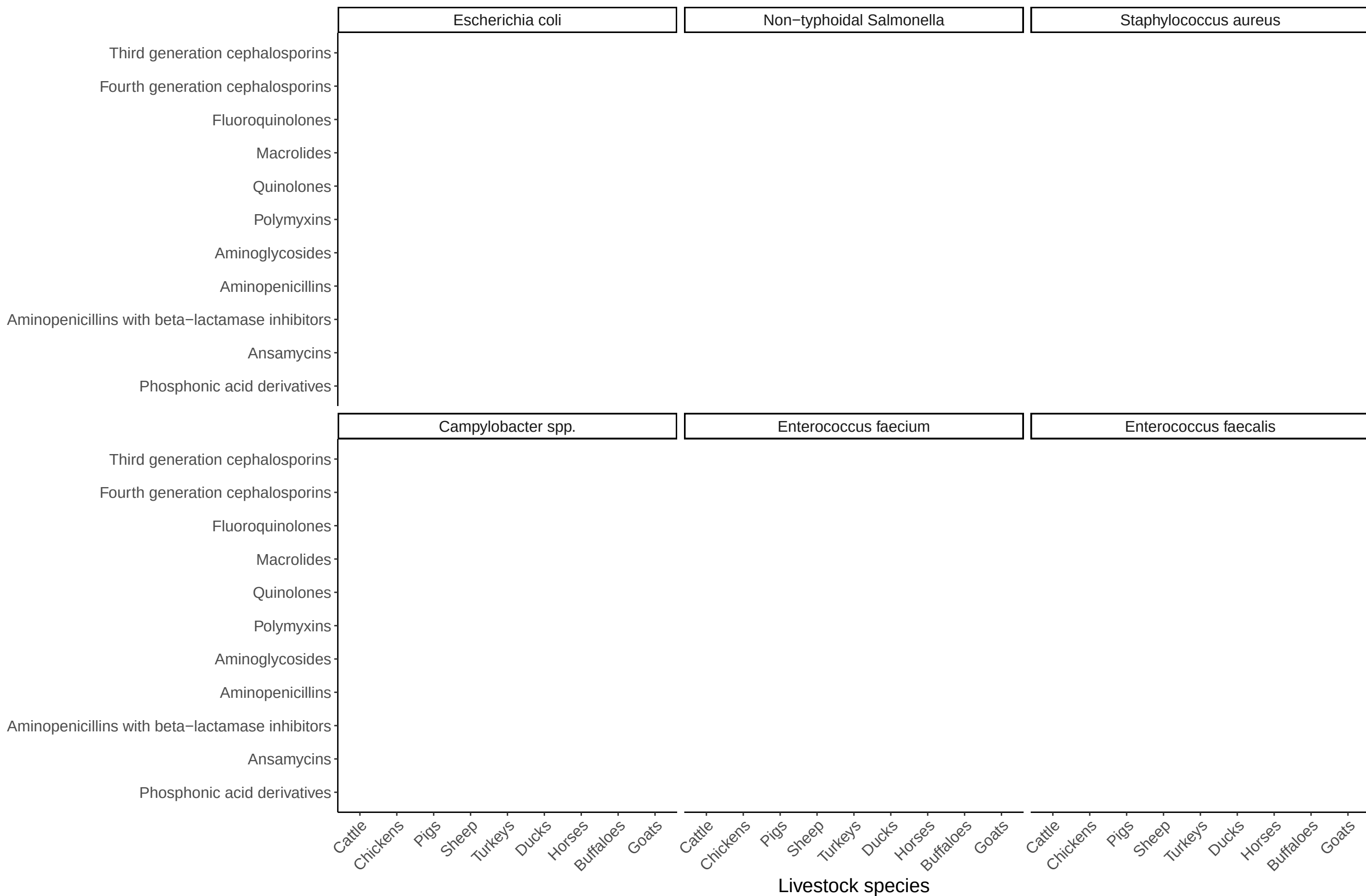
Composite indicator (metarank) in Suriname

Shared human and animal antimicrobial classes

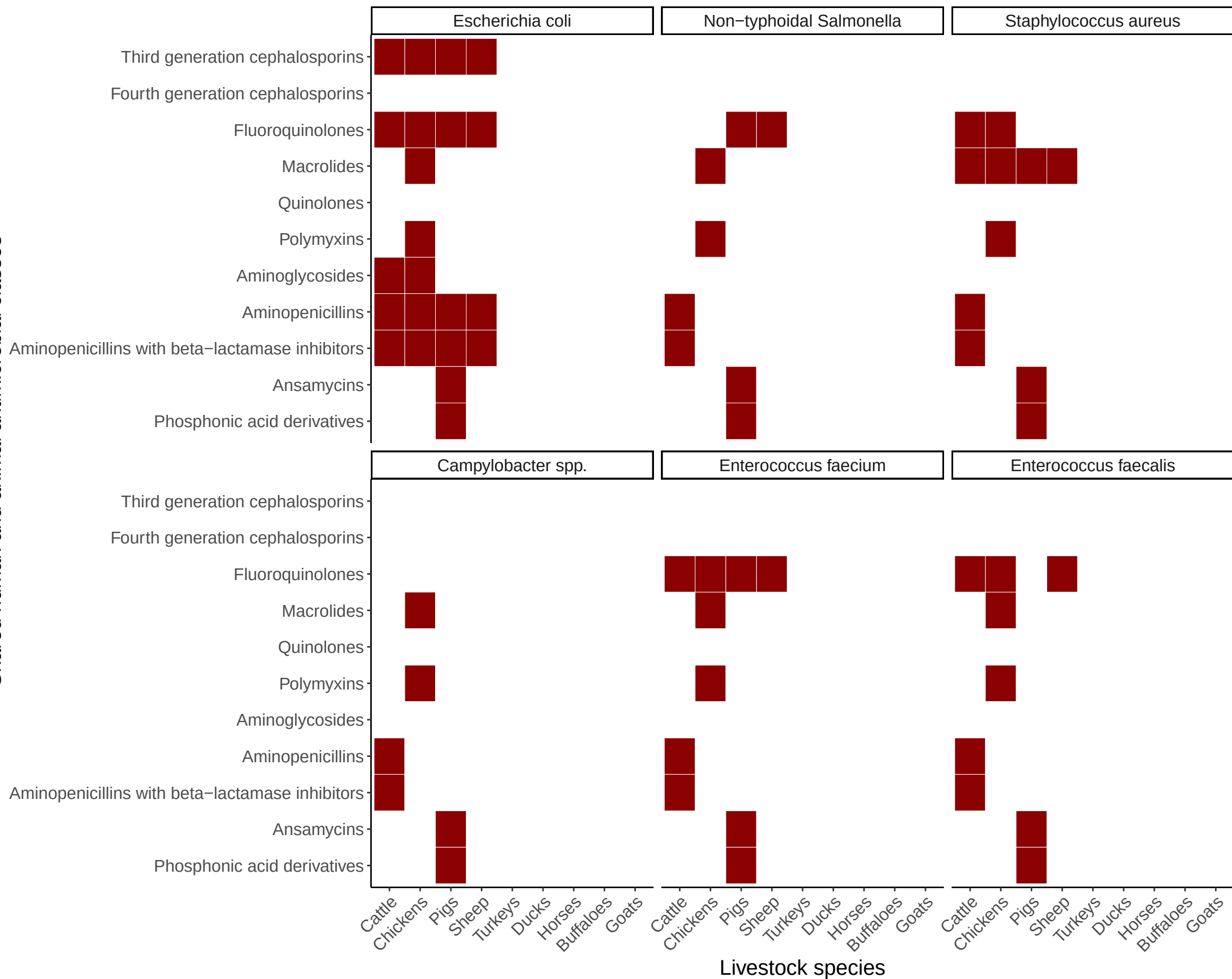


## Livestock AMR data availability in Suriname

## Shared human and animal antimicrobial classes

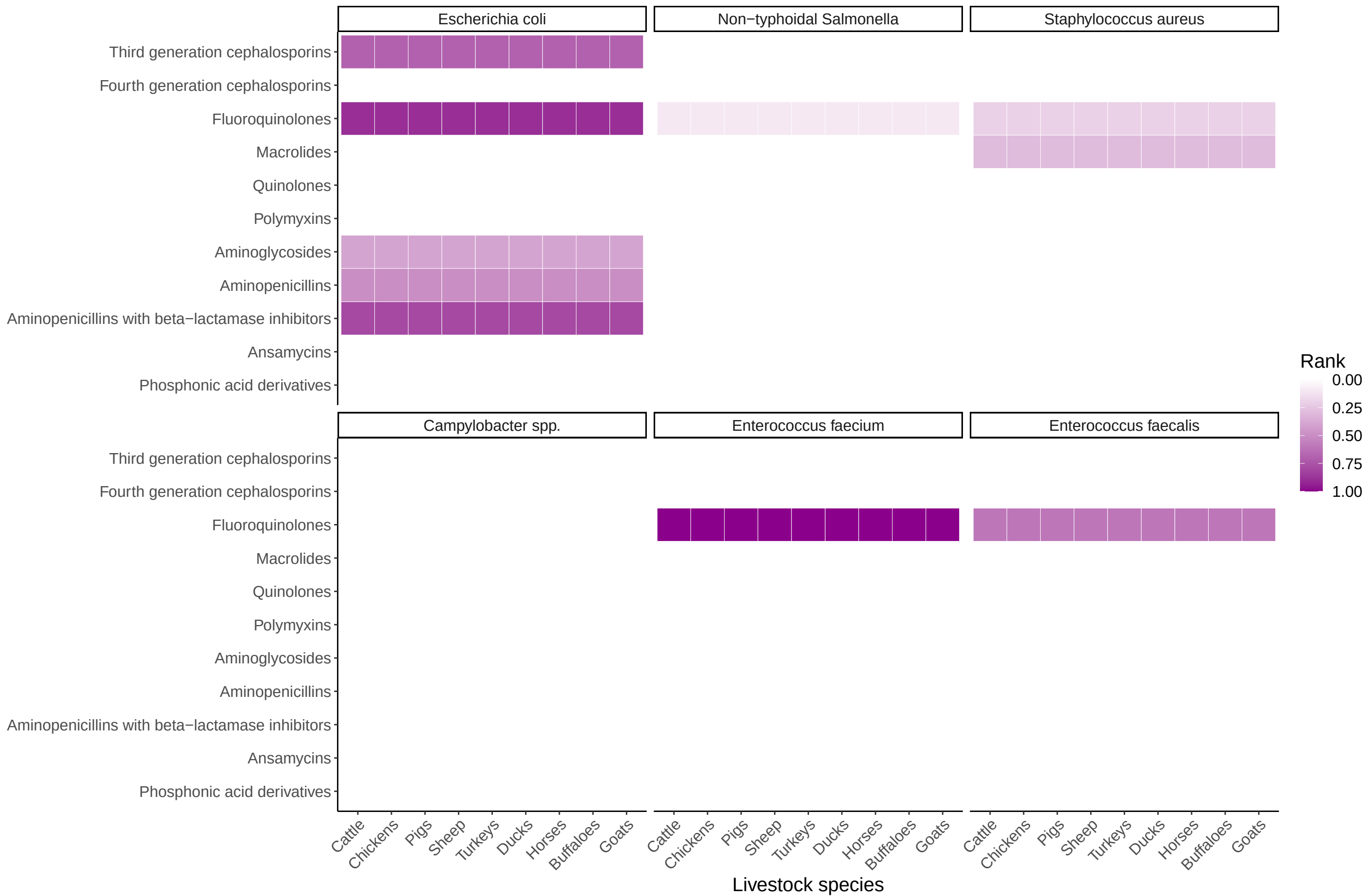


## Gaps present between intended priorities and livestock AMR data in Suriname



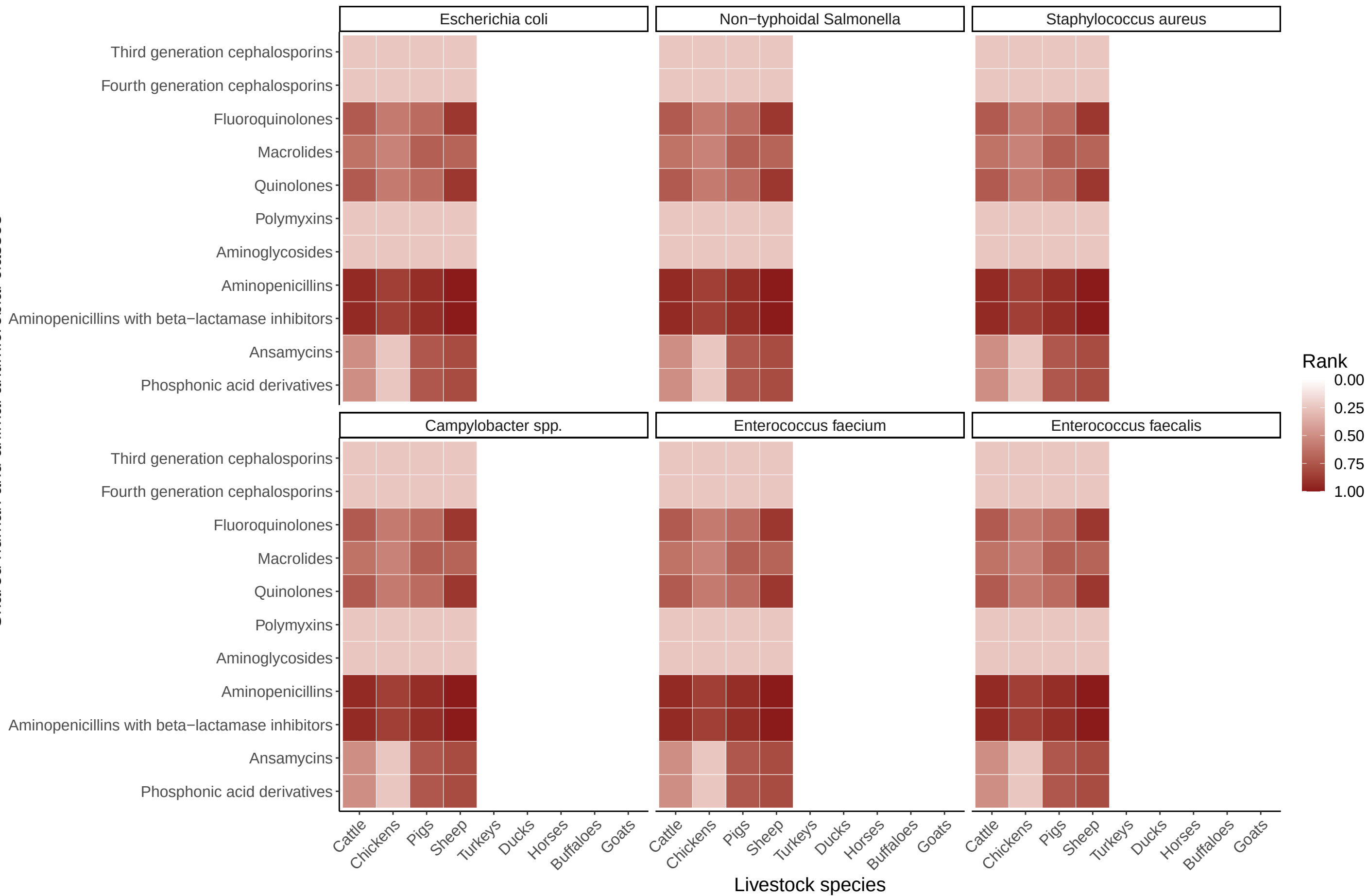
Ranking of human AMR DALYs in Sweden

Shared human and animal antimicrobial classes



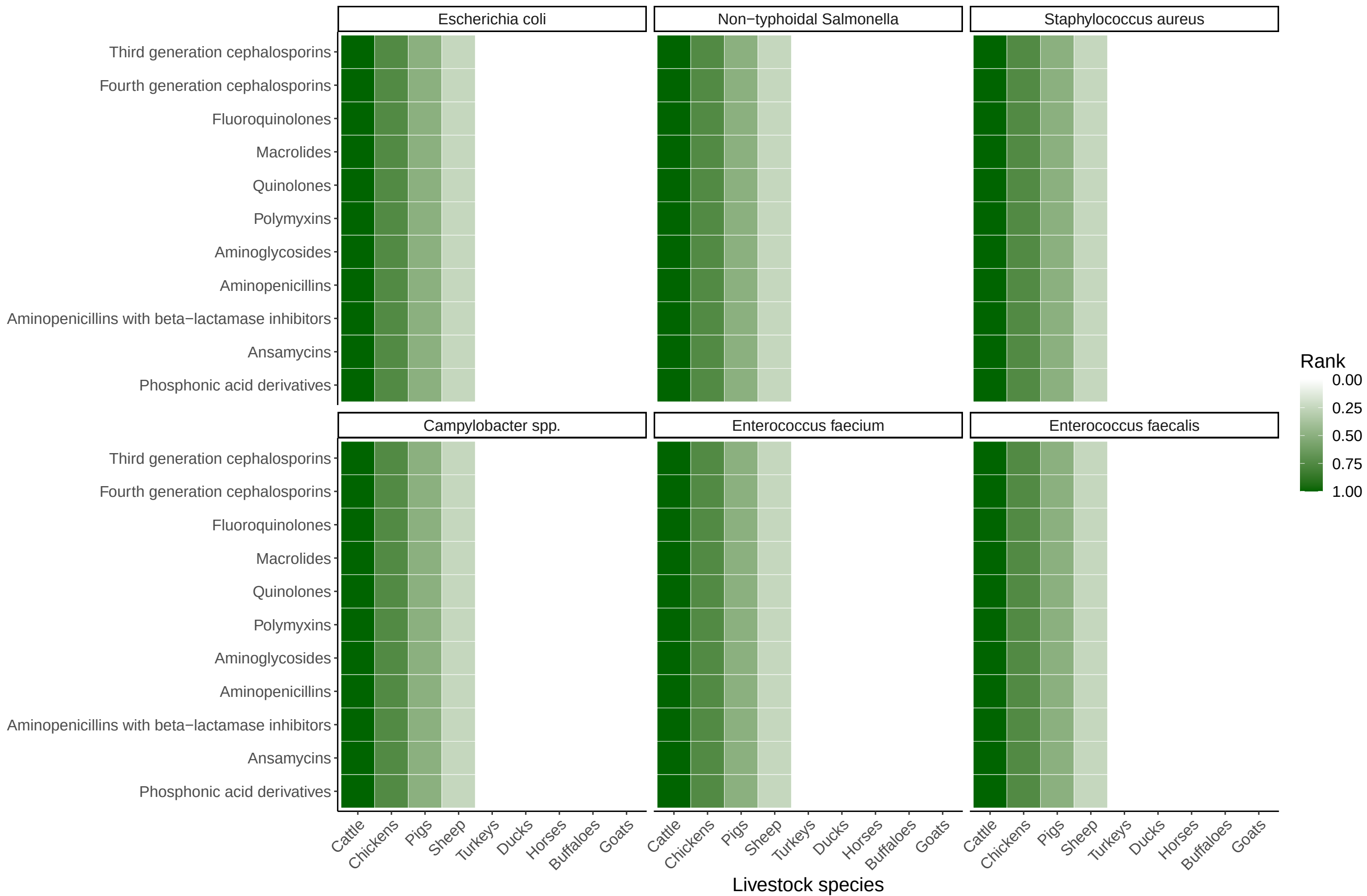
Ranking of livestock AMU in Sweden

Shared human and animal antimicrobial classes



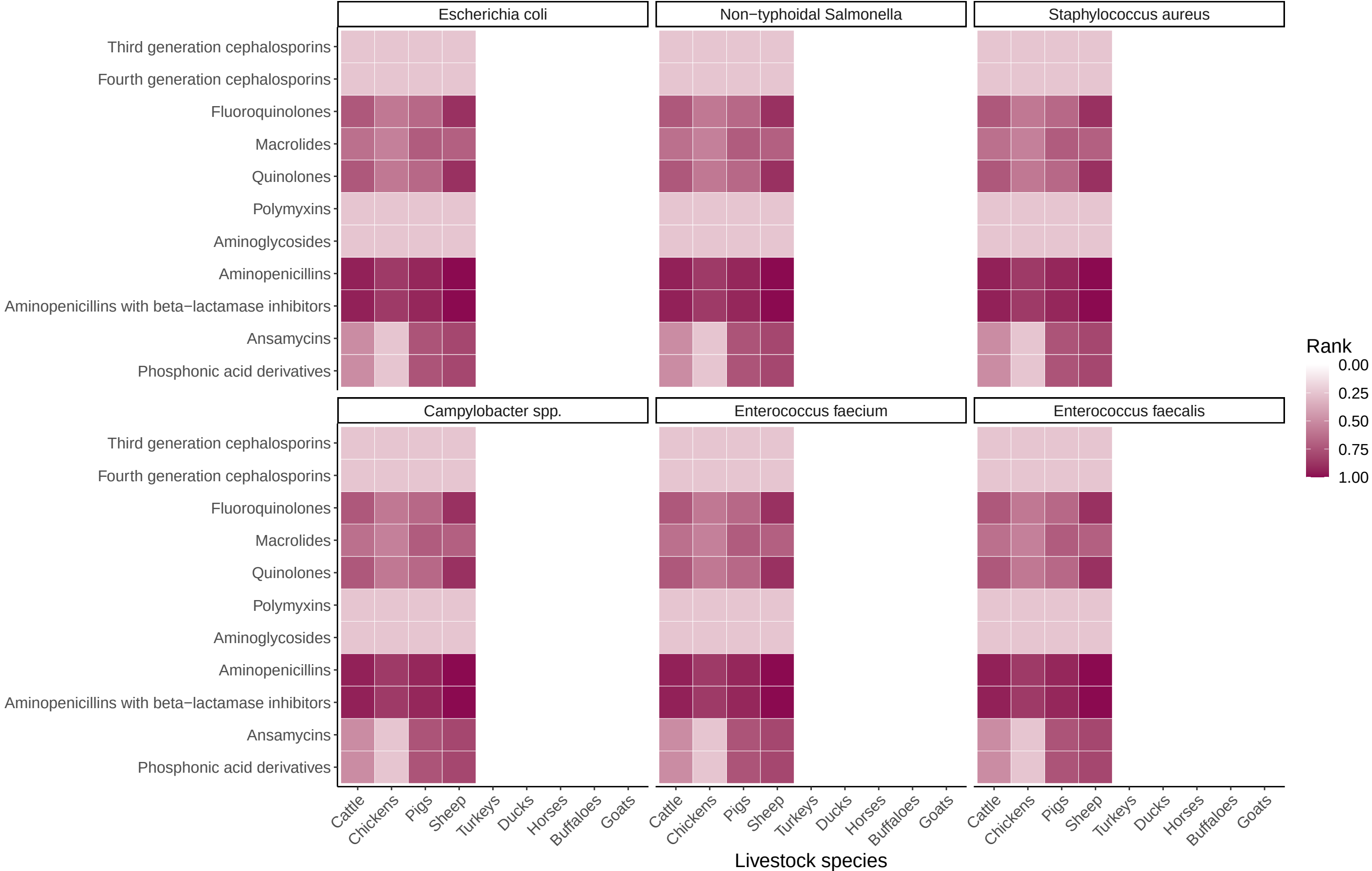
Ranking of livestock biomass in Sweden

Shared human and animal antimicrobial classes



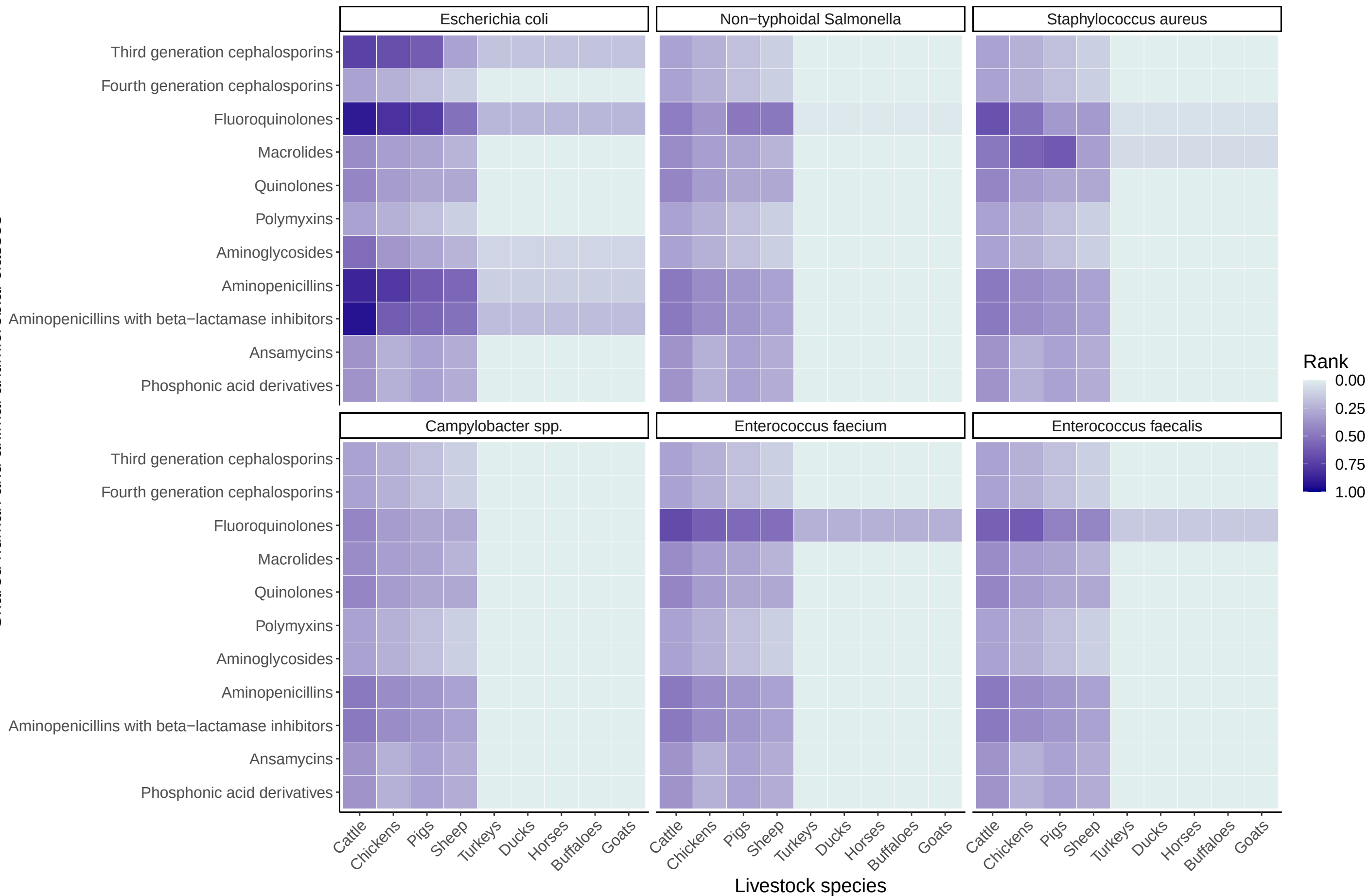
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Sweden

Shared human and animal antimicrobial classes



Composite indicator (metarank) in Sweden

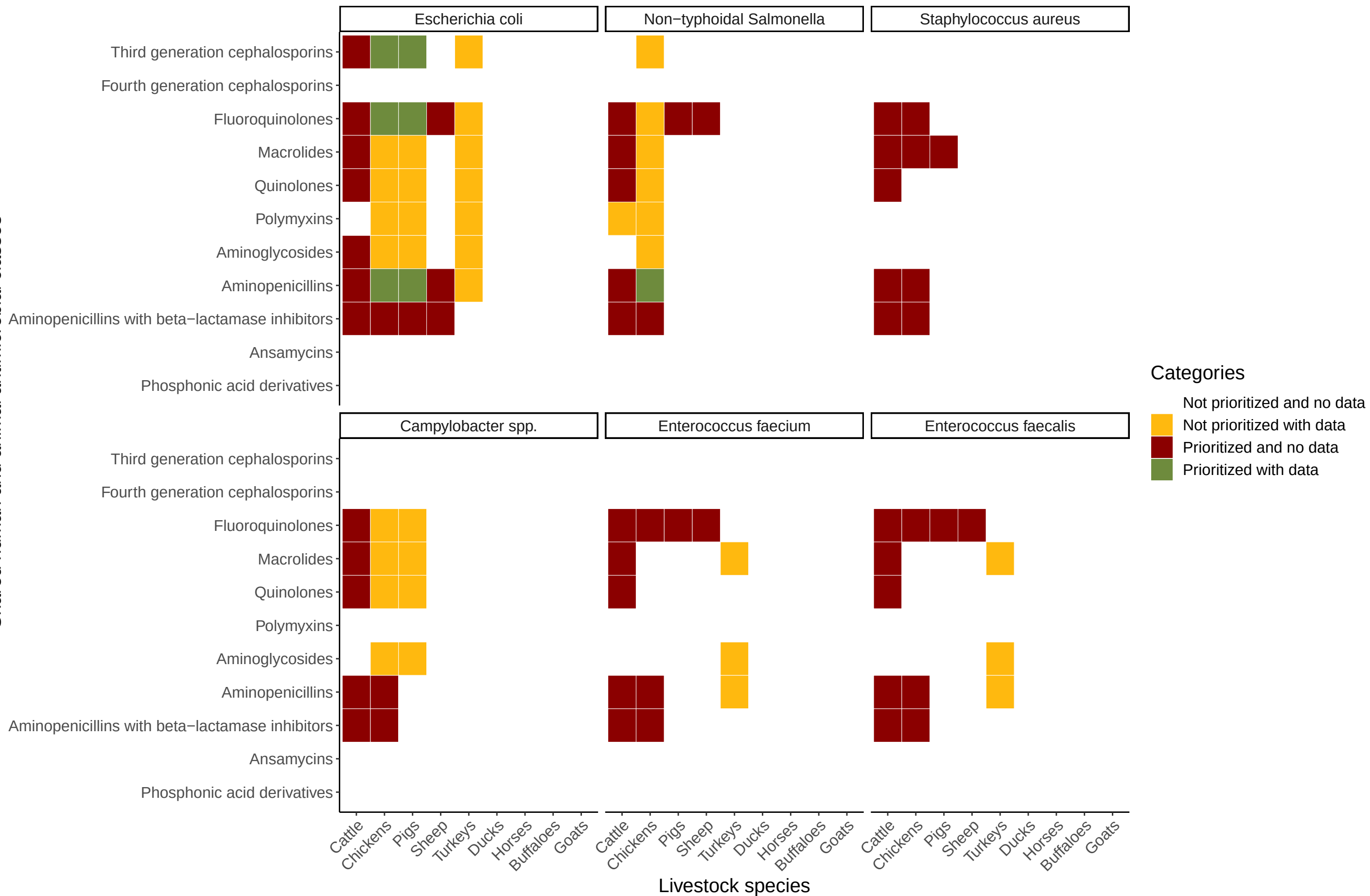
Shared human and animal antimicrobial classes





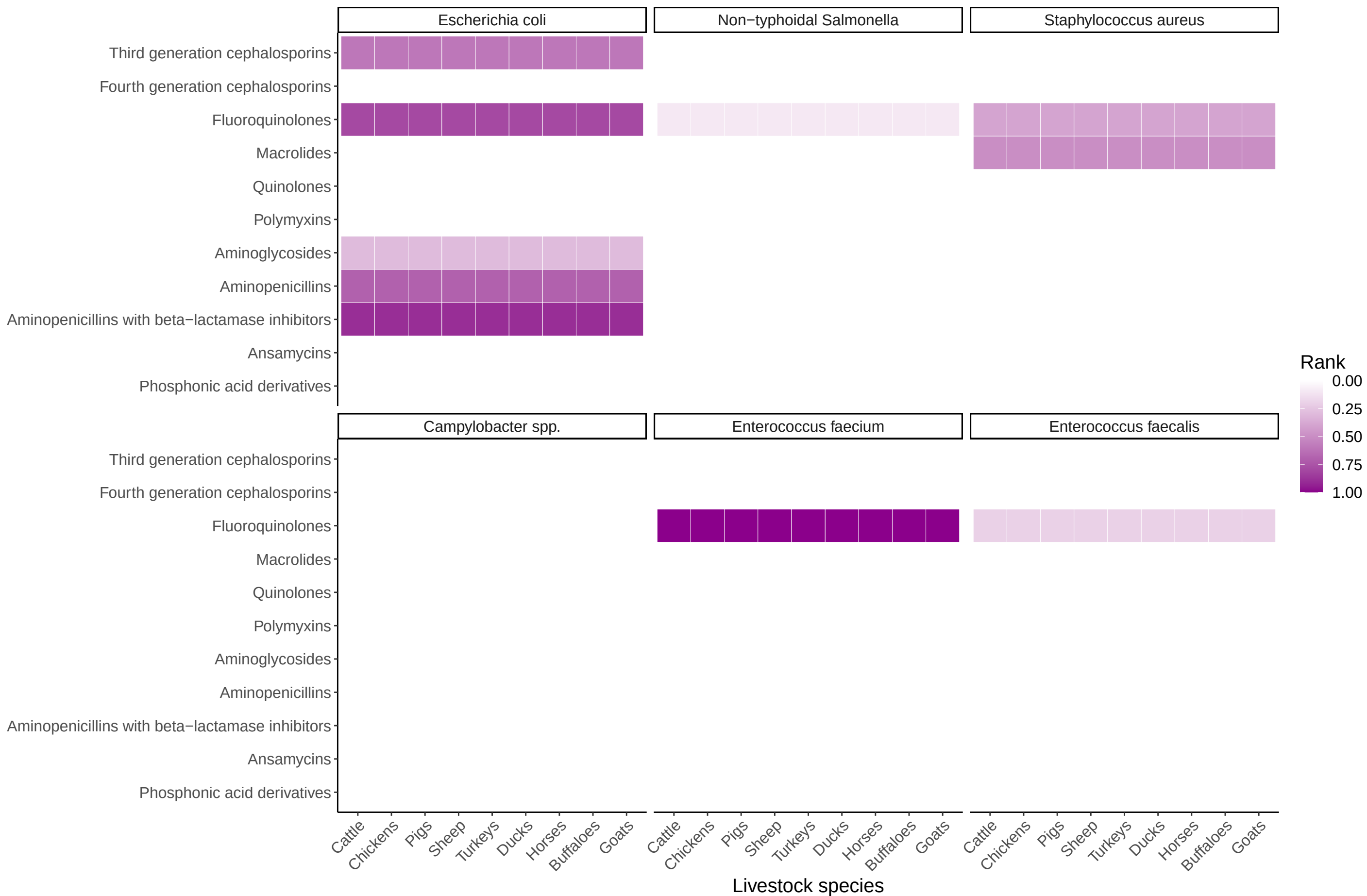


## Gaps present between intended priorities and livestock AMR data in Sweden



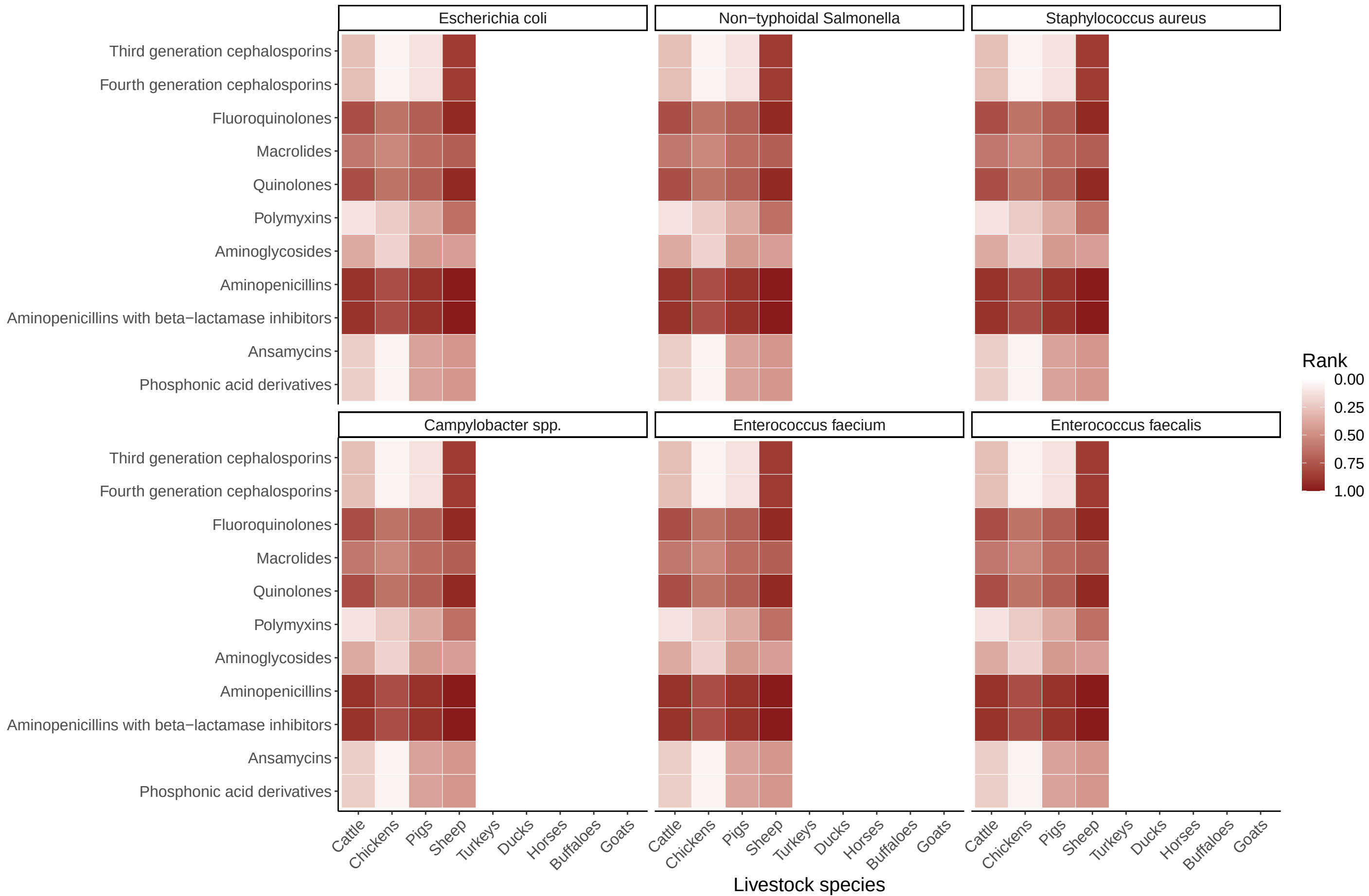
Ranking of human AMR DALYs in Switzerland

Shared human and animal antimicrobial classes



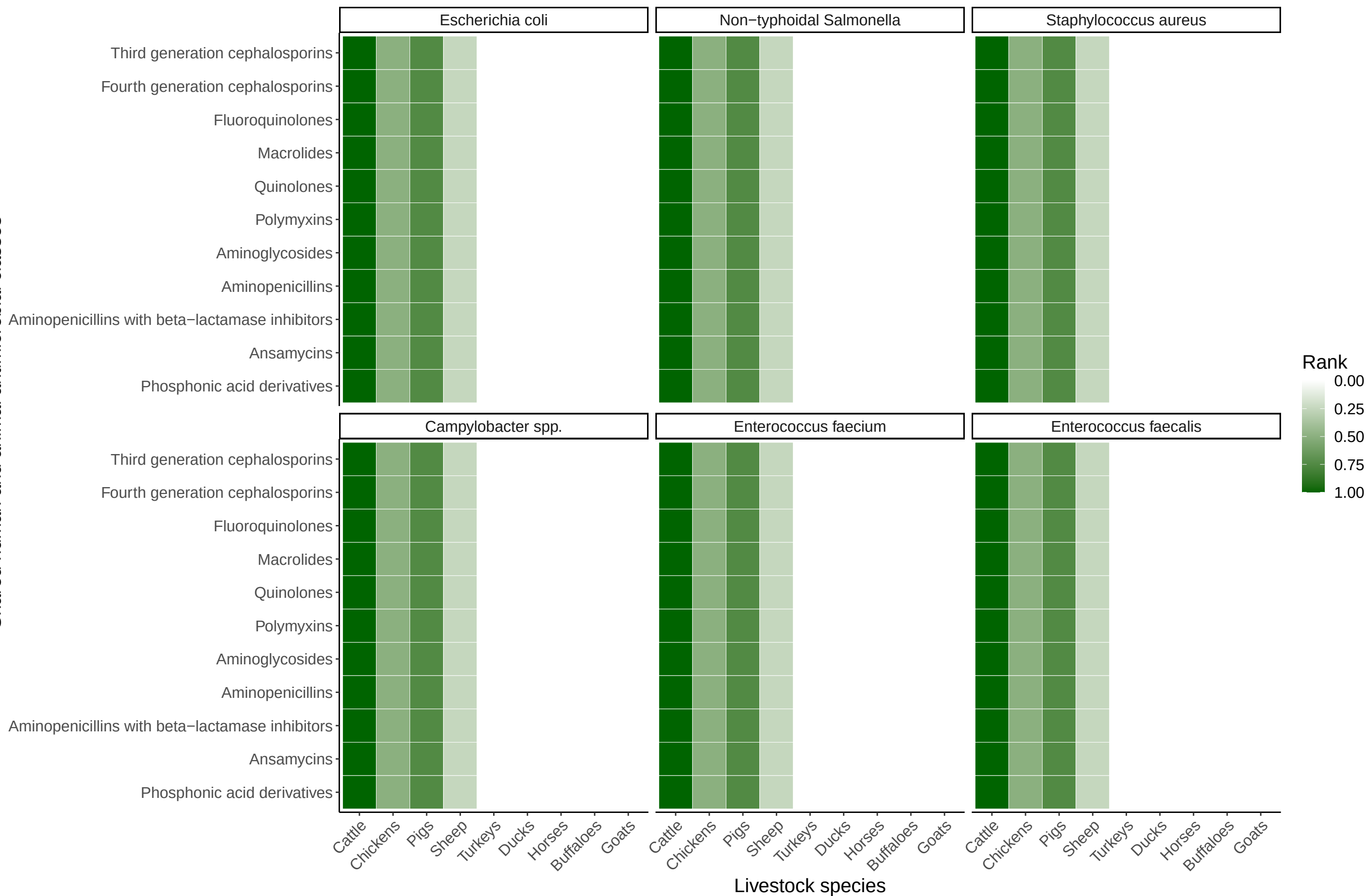
# Ranking of livestock AMU in Switzerland

Shared human and animal antimicrobial classes



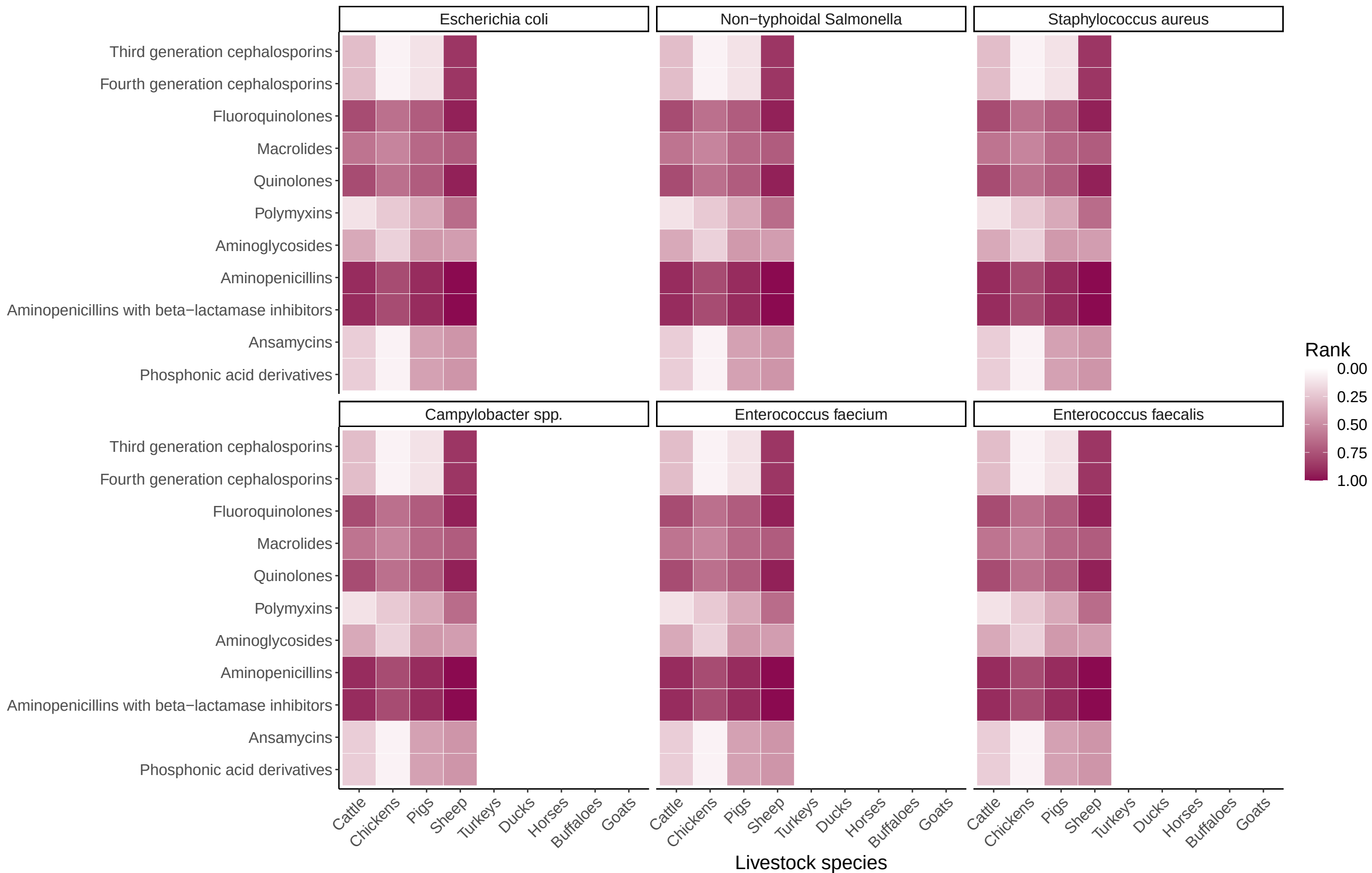
# Ranking of livestock biomass in Switzerland

Shared human and animal antimicrobial classes



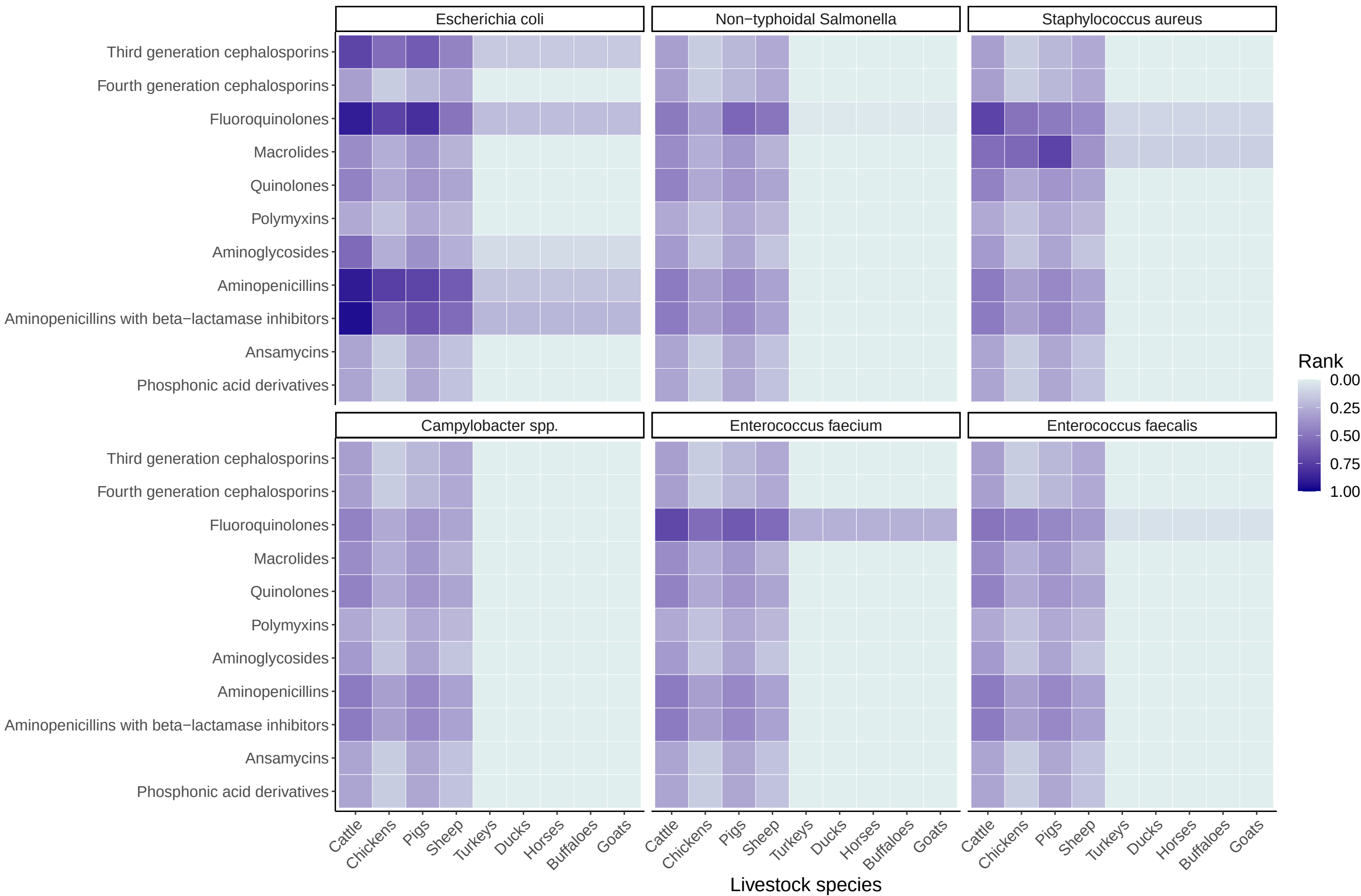
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Switzerland

Shared human and animal antimicrobial classes



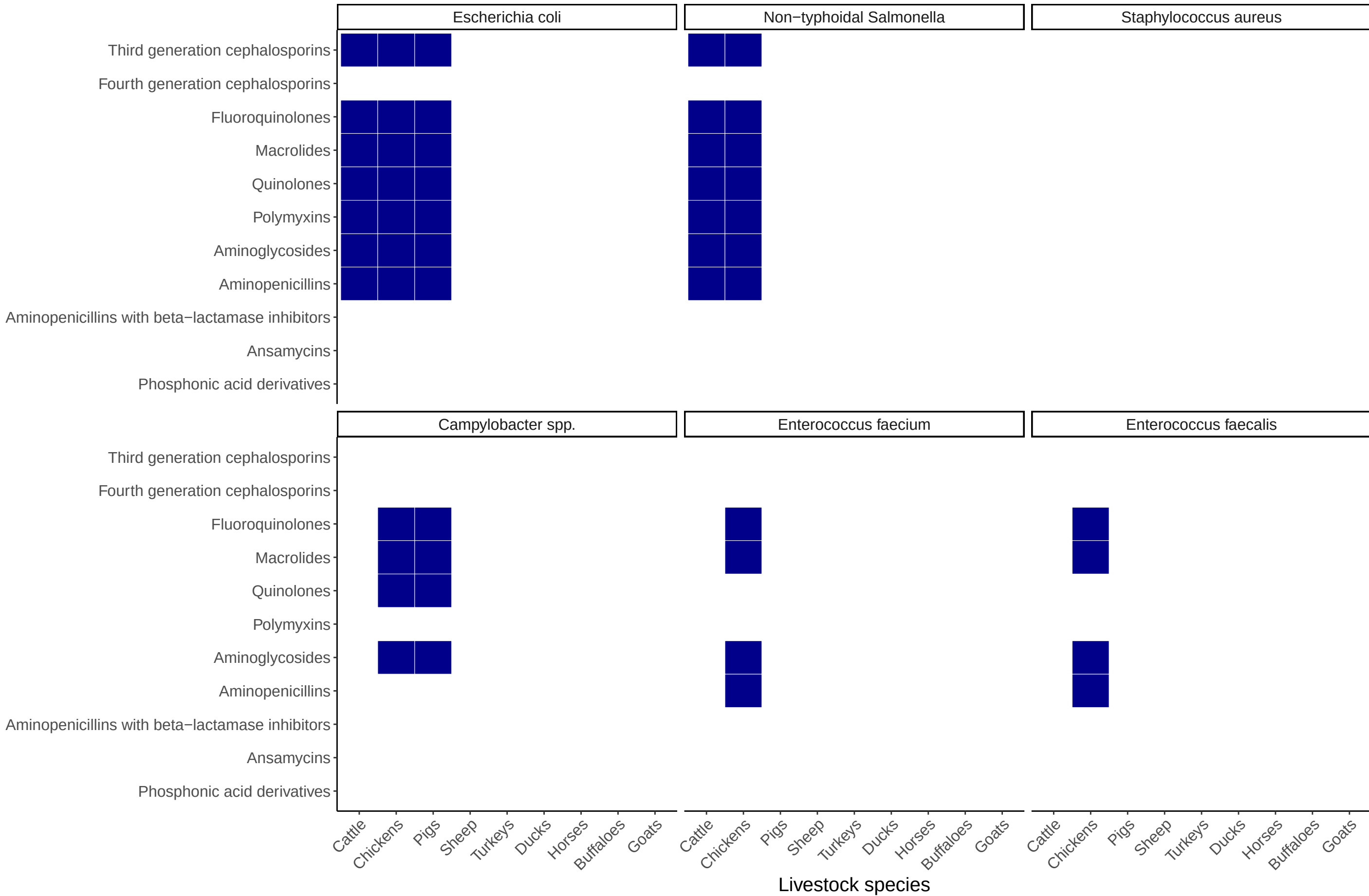
Composite indicator (metarank) in Switzerland

Shared human and animal antimicrobial classes



Livestock AMR data availability in Switzerland

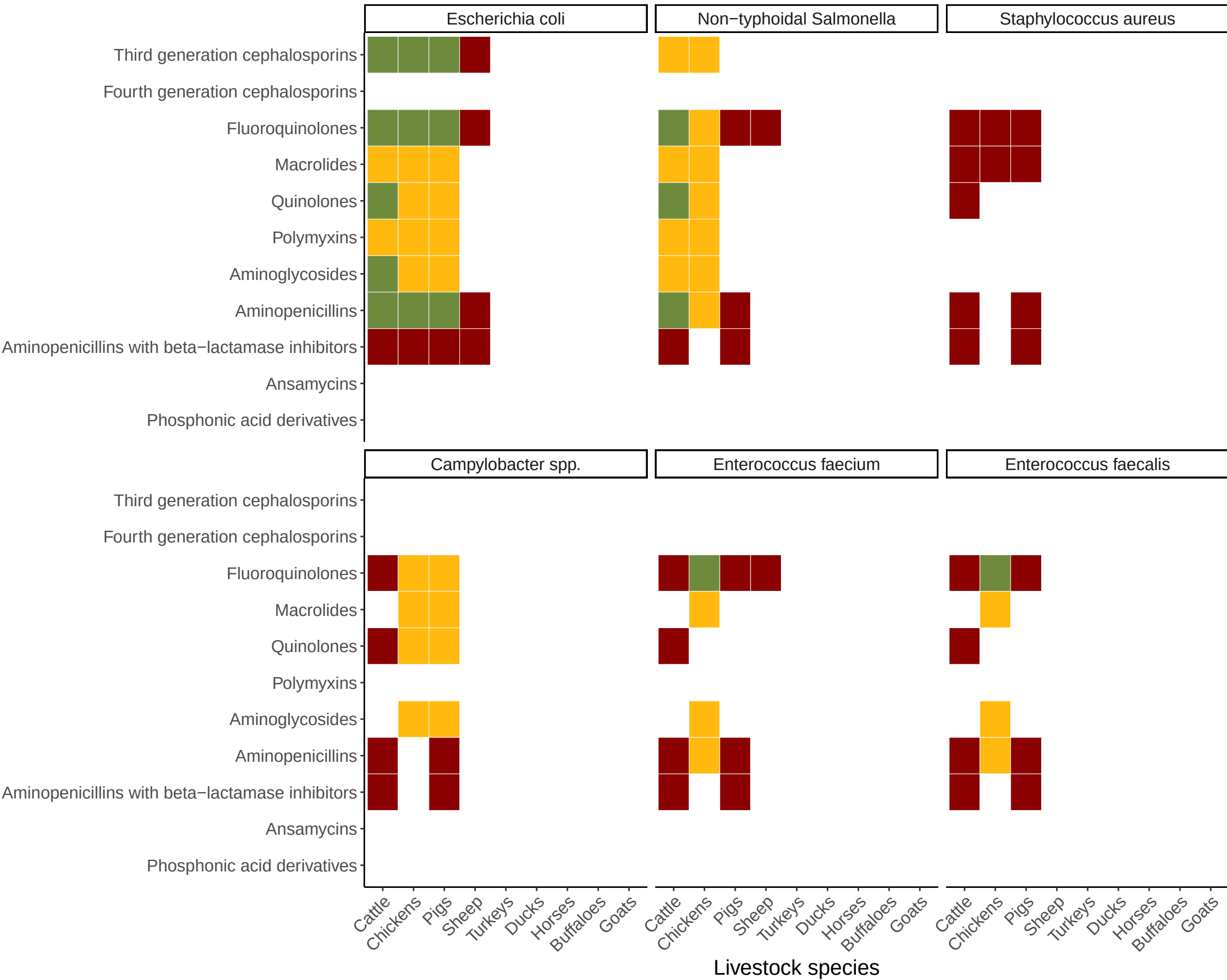
Shared human and animal antimicrobial classes





Gaps present between intended priorities and livestock AMR data in Switzerland

Shared human and animal antimicrobial classes

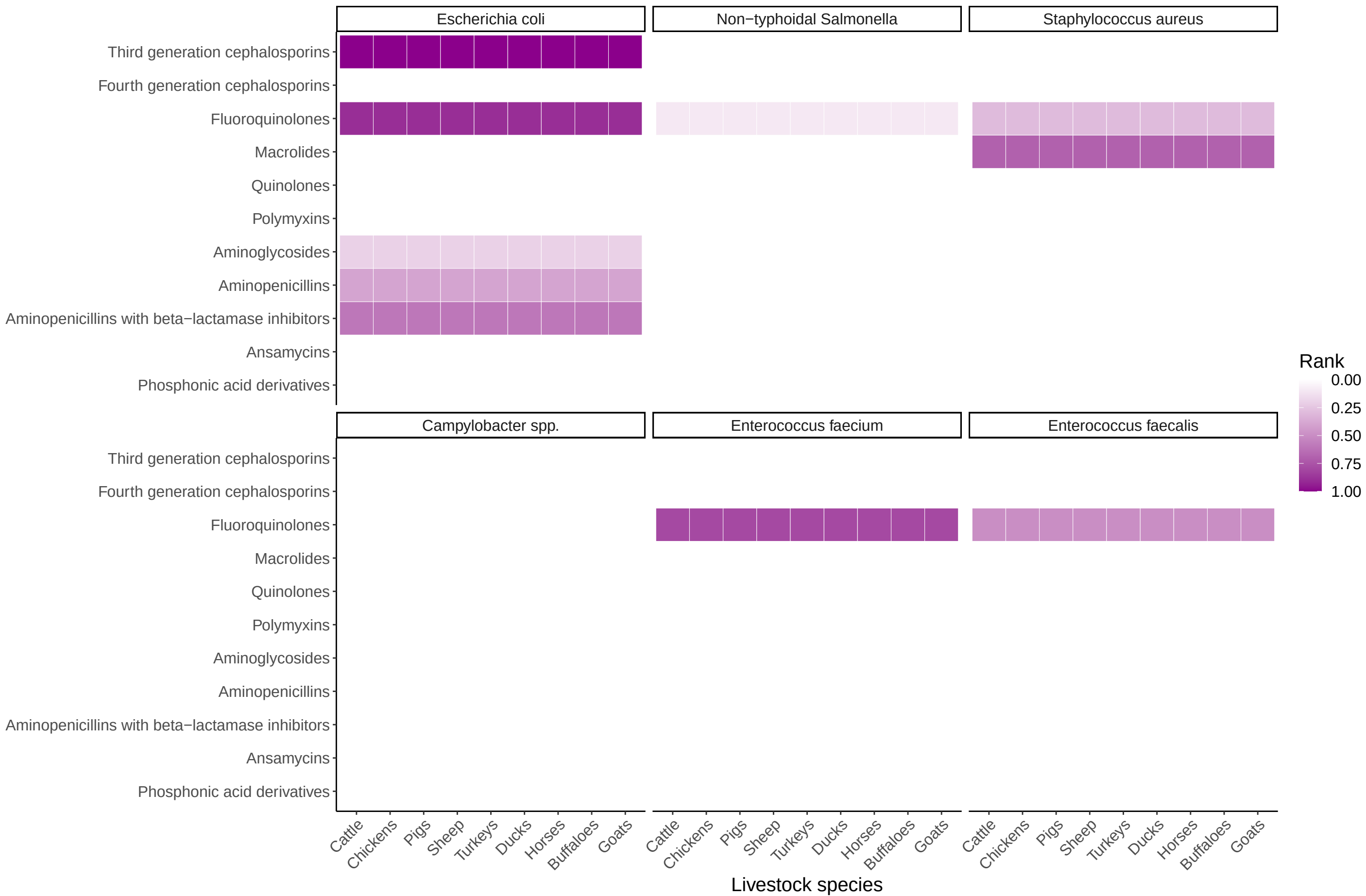


Categories

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- Not prioritized with data
- Prioritized and no data
- Prioritized with data

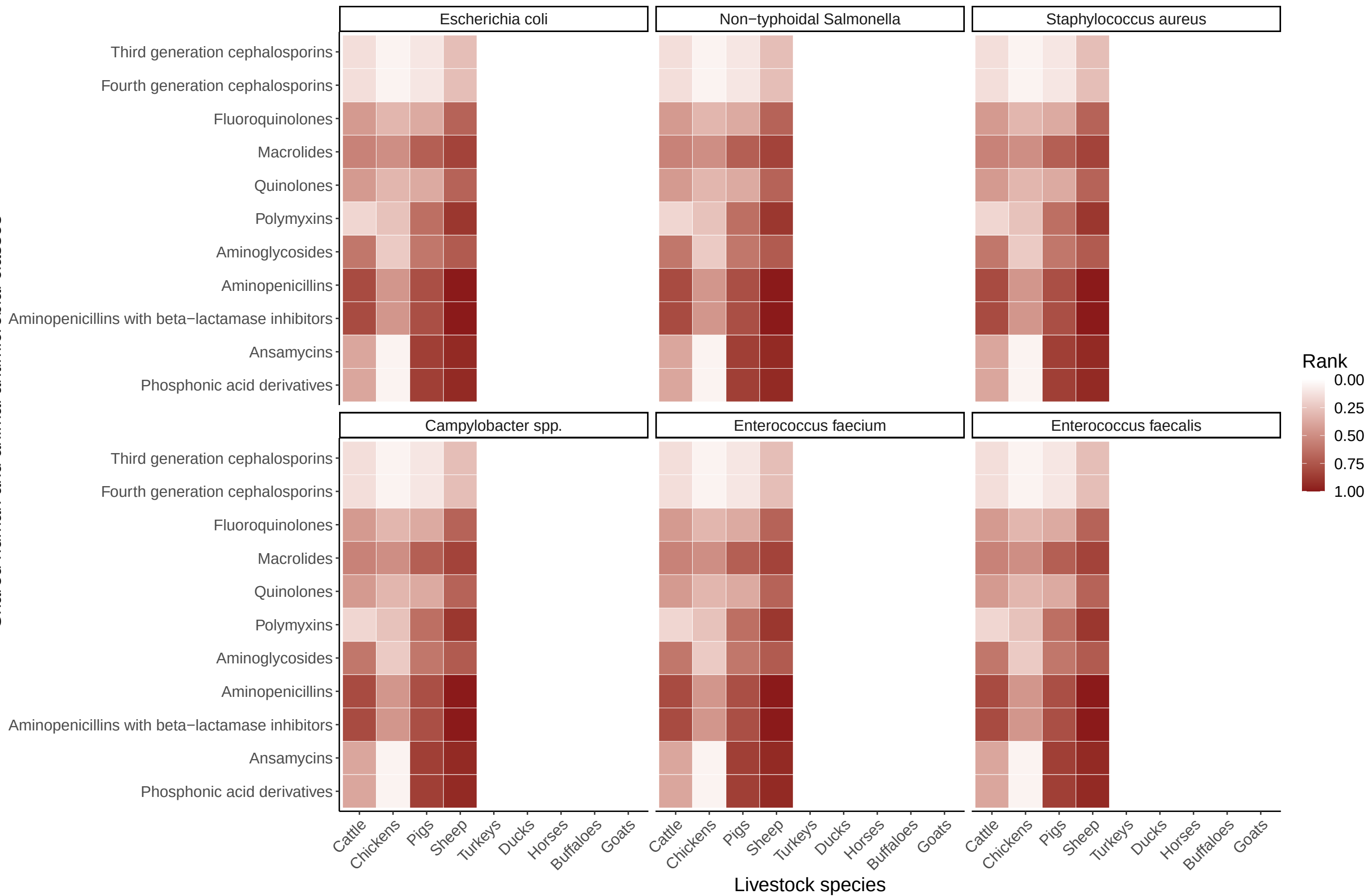
Ranking of human AMR DALYs in Syrian Arab Republic

Shared human and animal antimicrobial classes



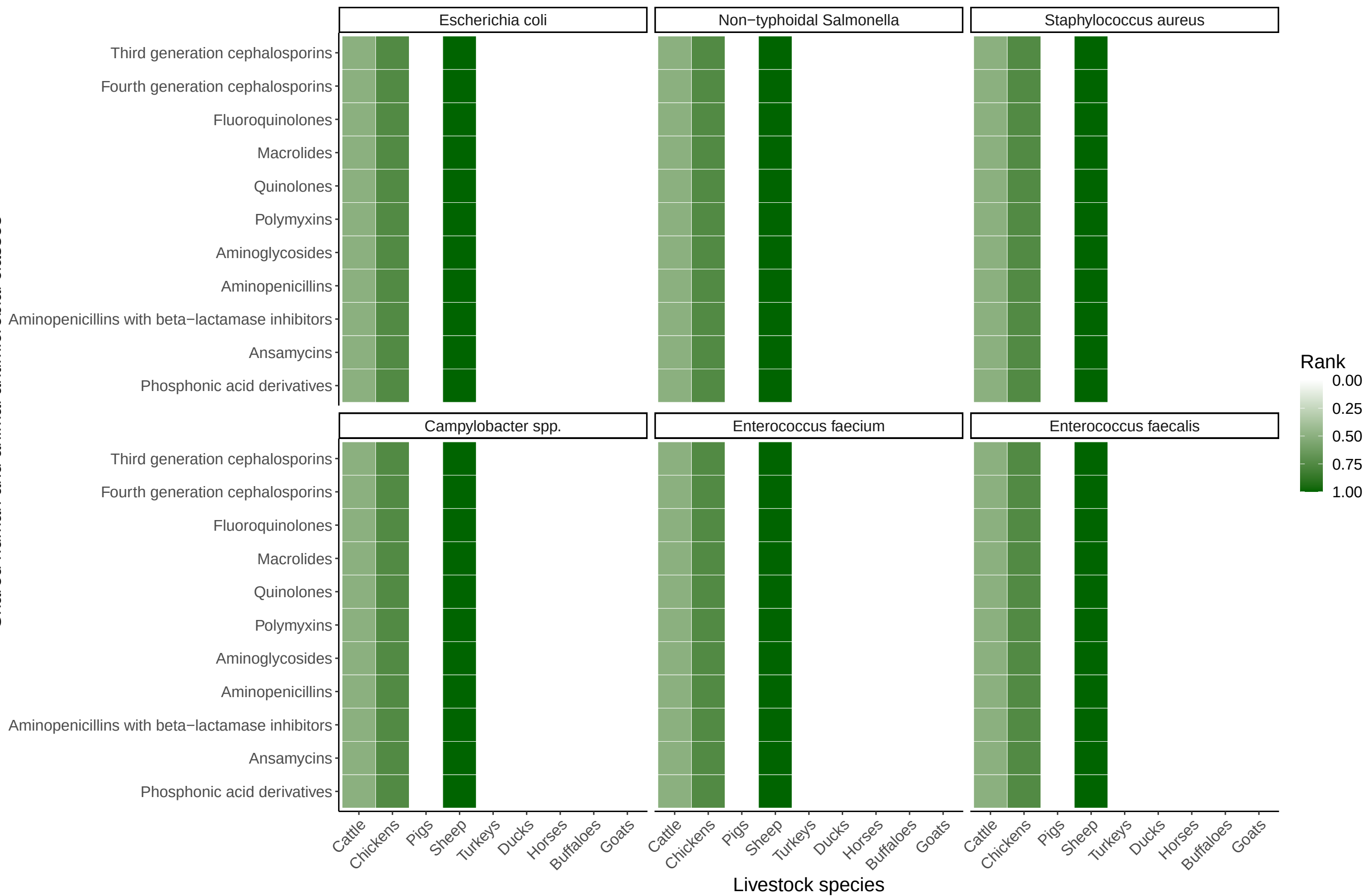
Ranking of livestock AMU in Syrian Arab Republic

Shared human and animal antimicrobial classes



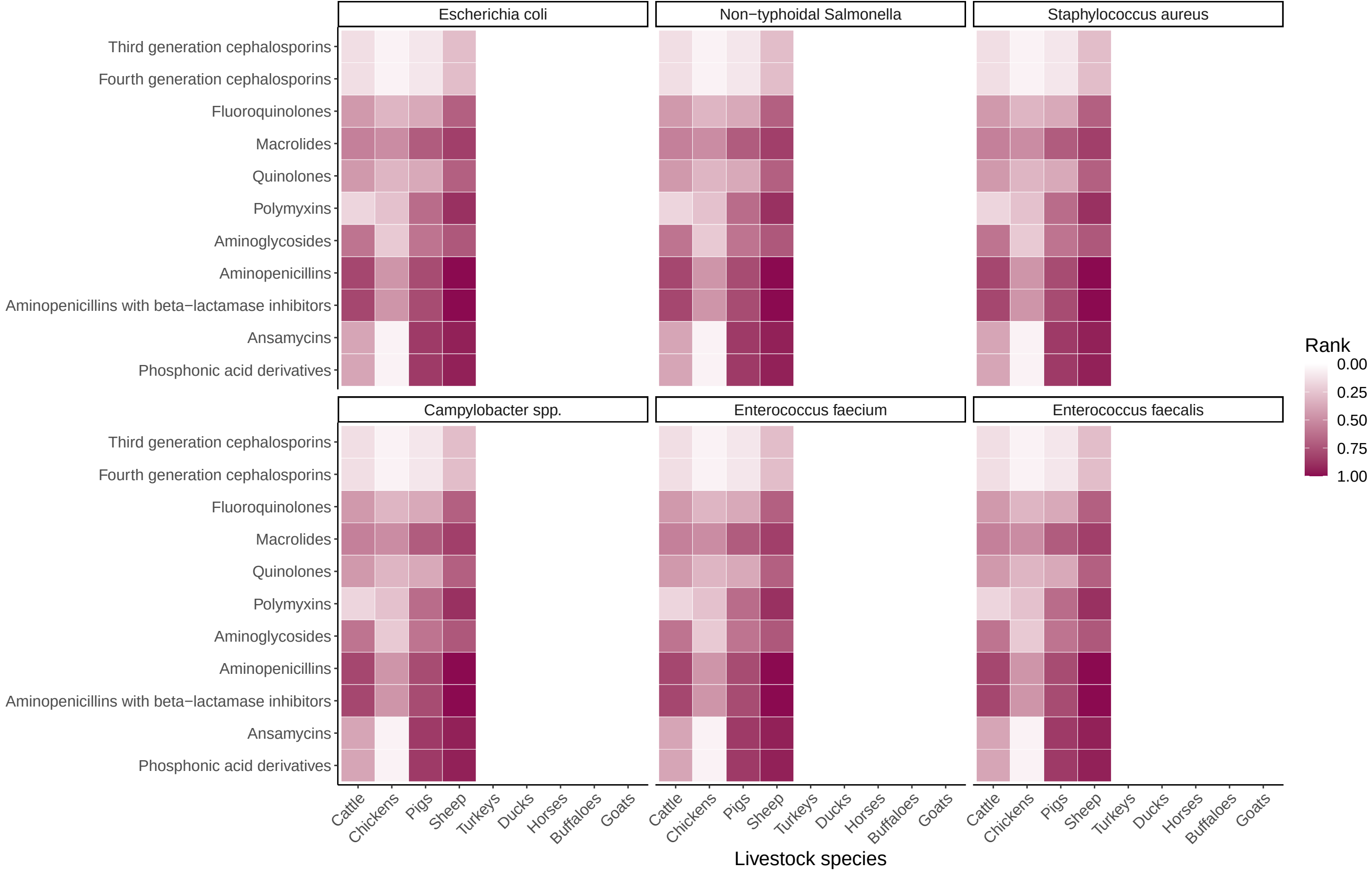
Ranking of livestock biomass in Syrian Arab Republic

Shared human and animal antimicrobial classes



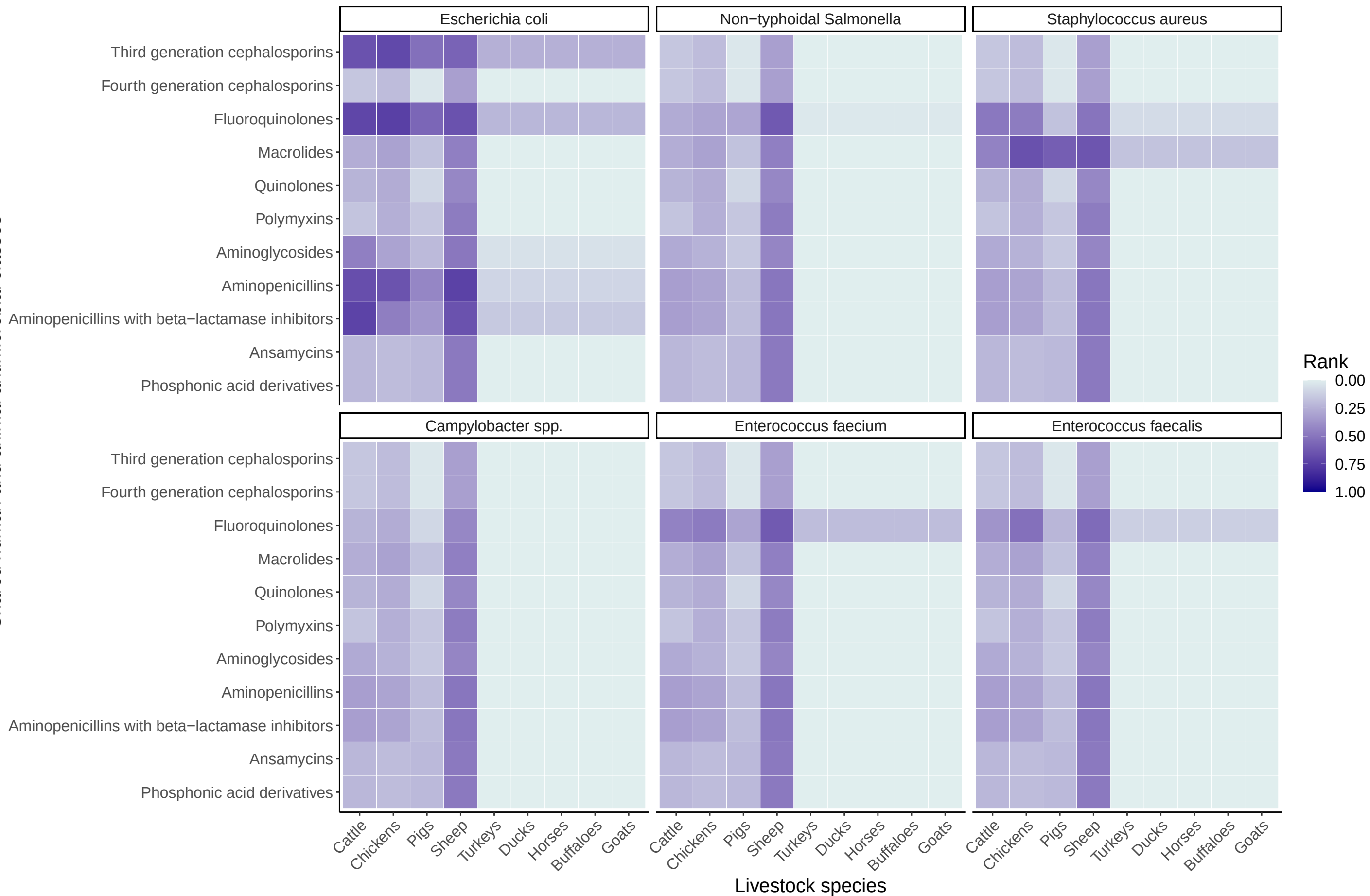
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Syrian Arab Republic

Shared human and animal antimicrobial classes



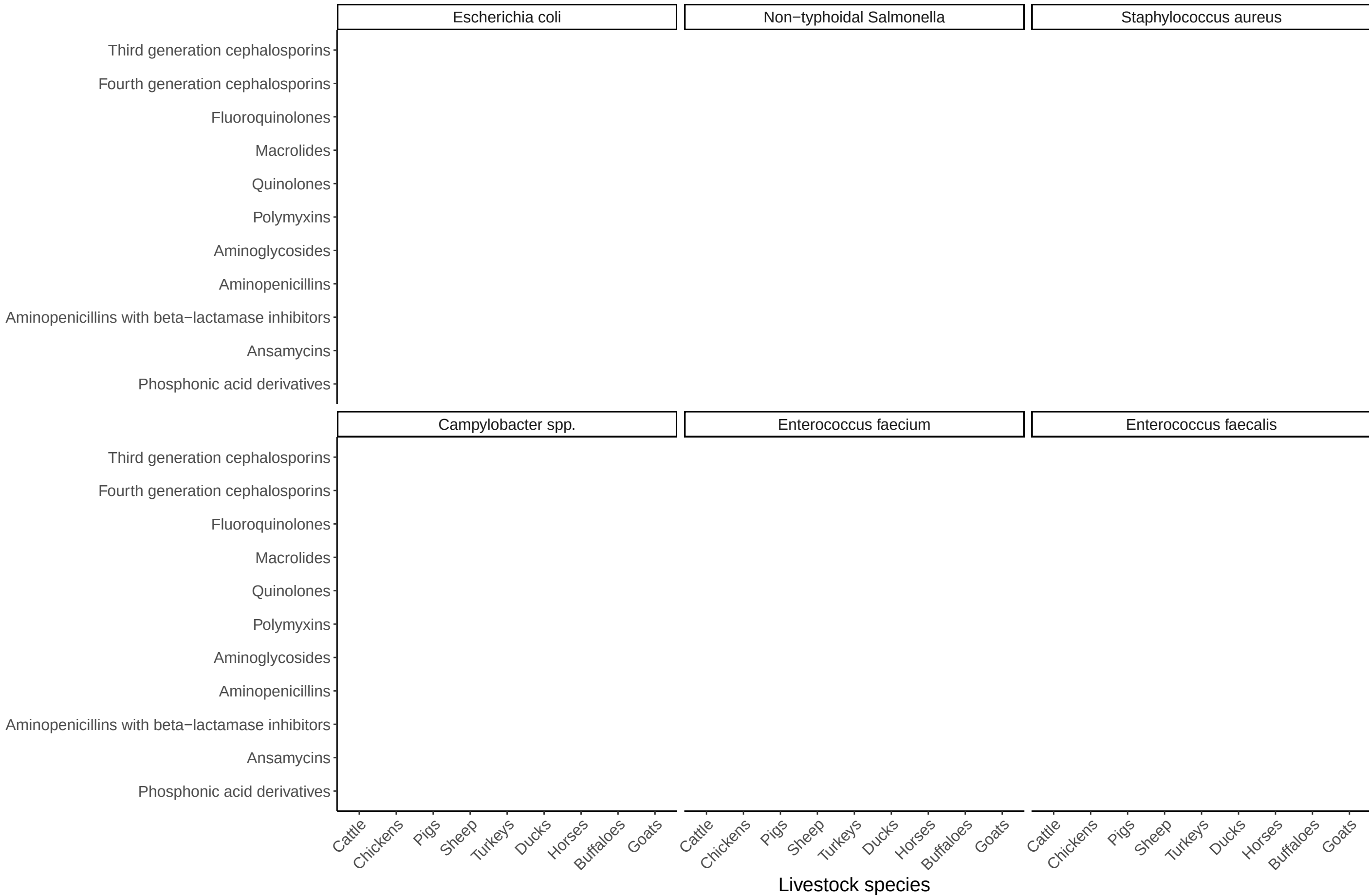
Composite indicator (metarank) in Syrian Arab Republic

Shared human and animal antimicrobial classes



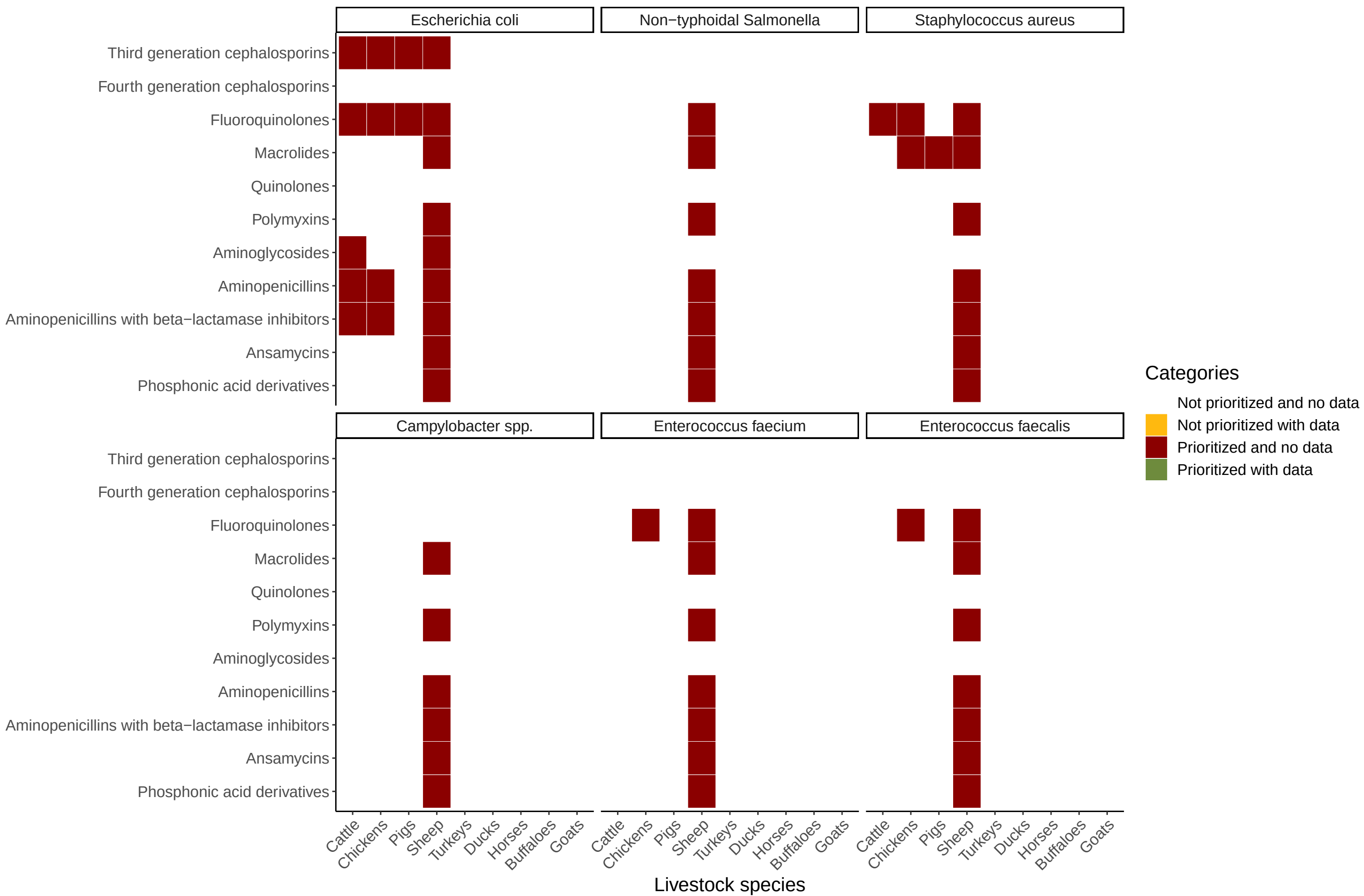
Livestock AMR data availability in Syrian Arab Republic

Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Syrian Arab Republic

Shared human and animal antimicrobial classes

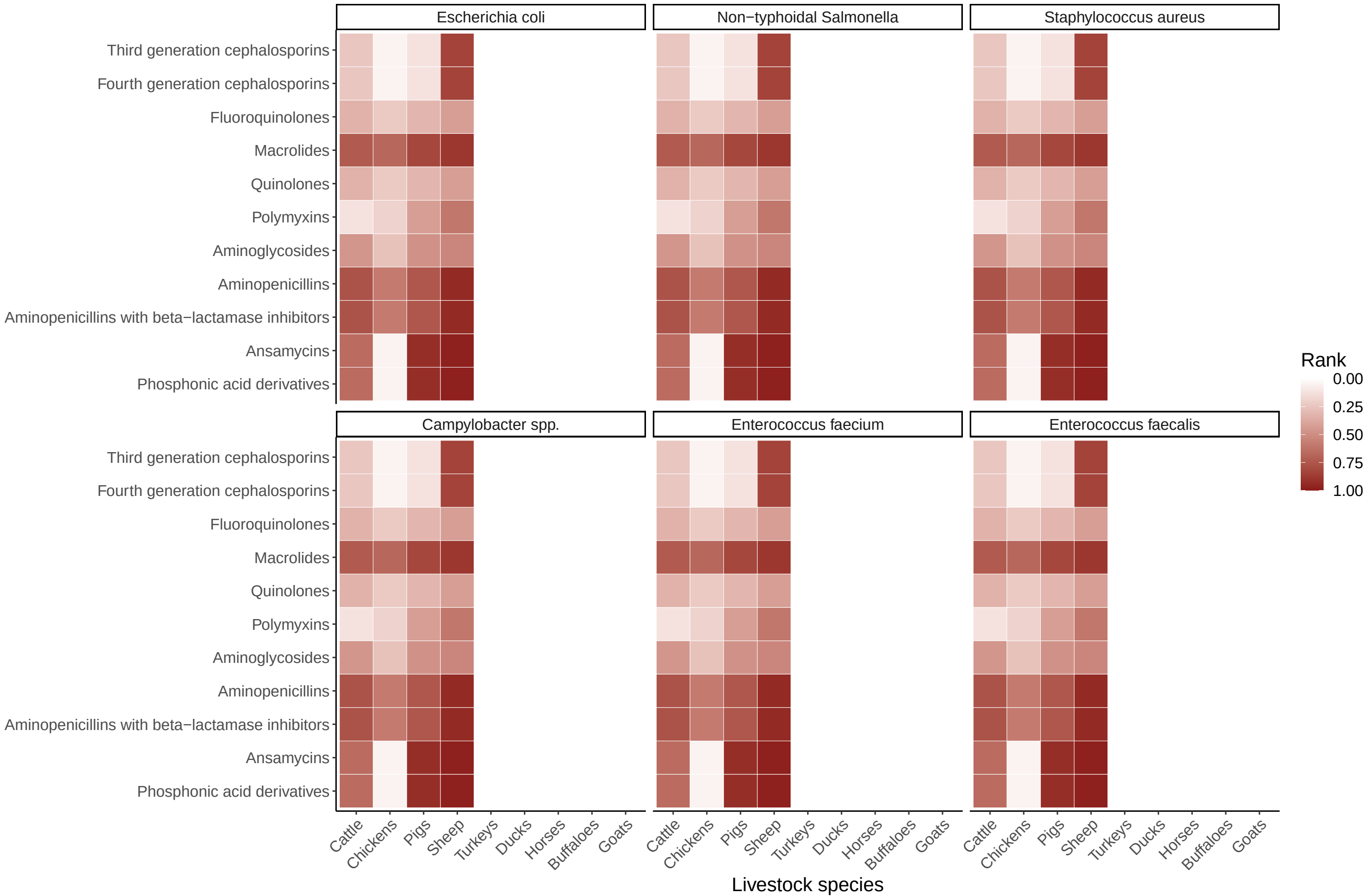






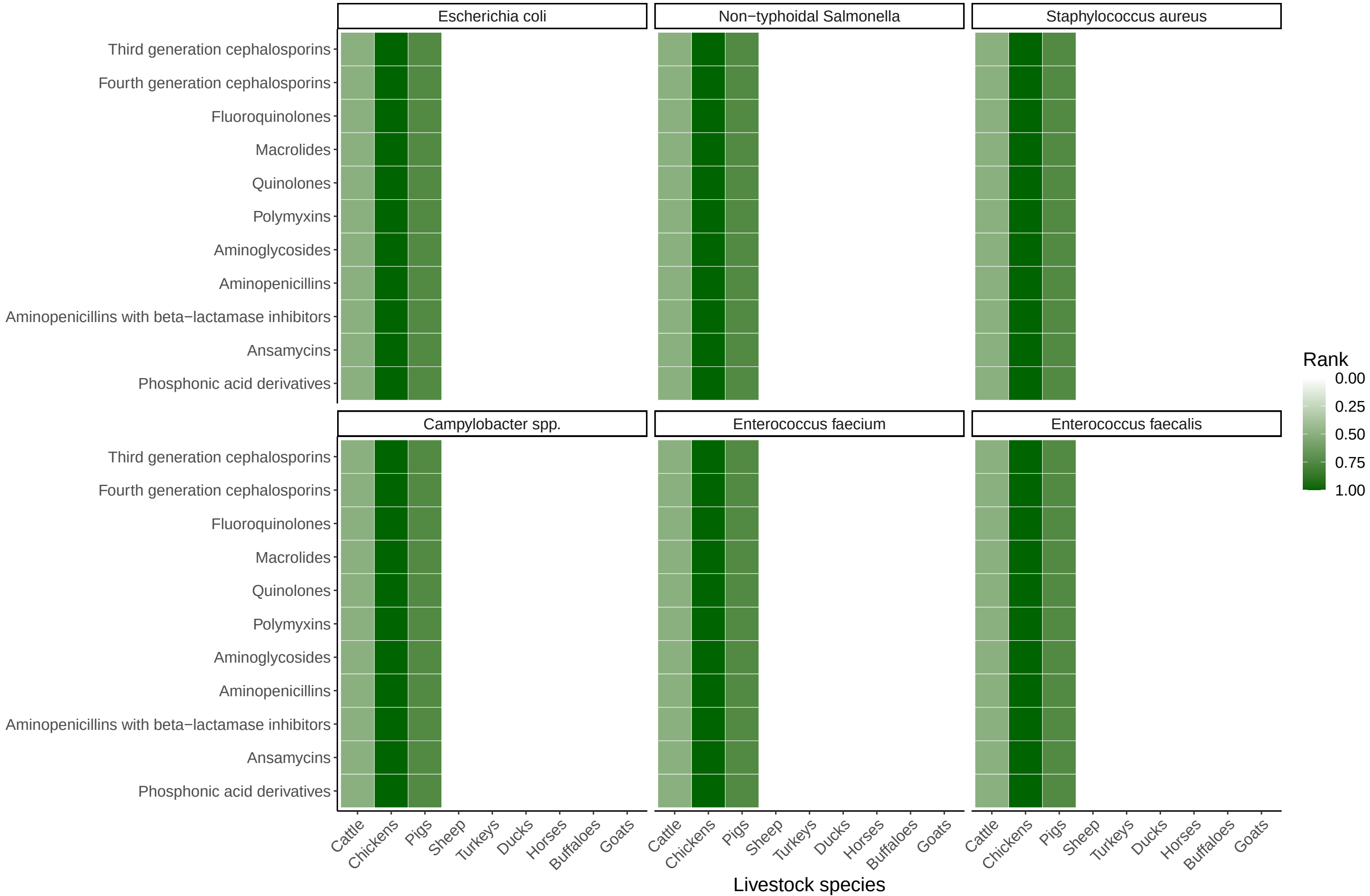
Ranking of livestock AMU in Taiwan (Province of China)

Shared human and animal antimicrobial classes



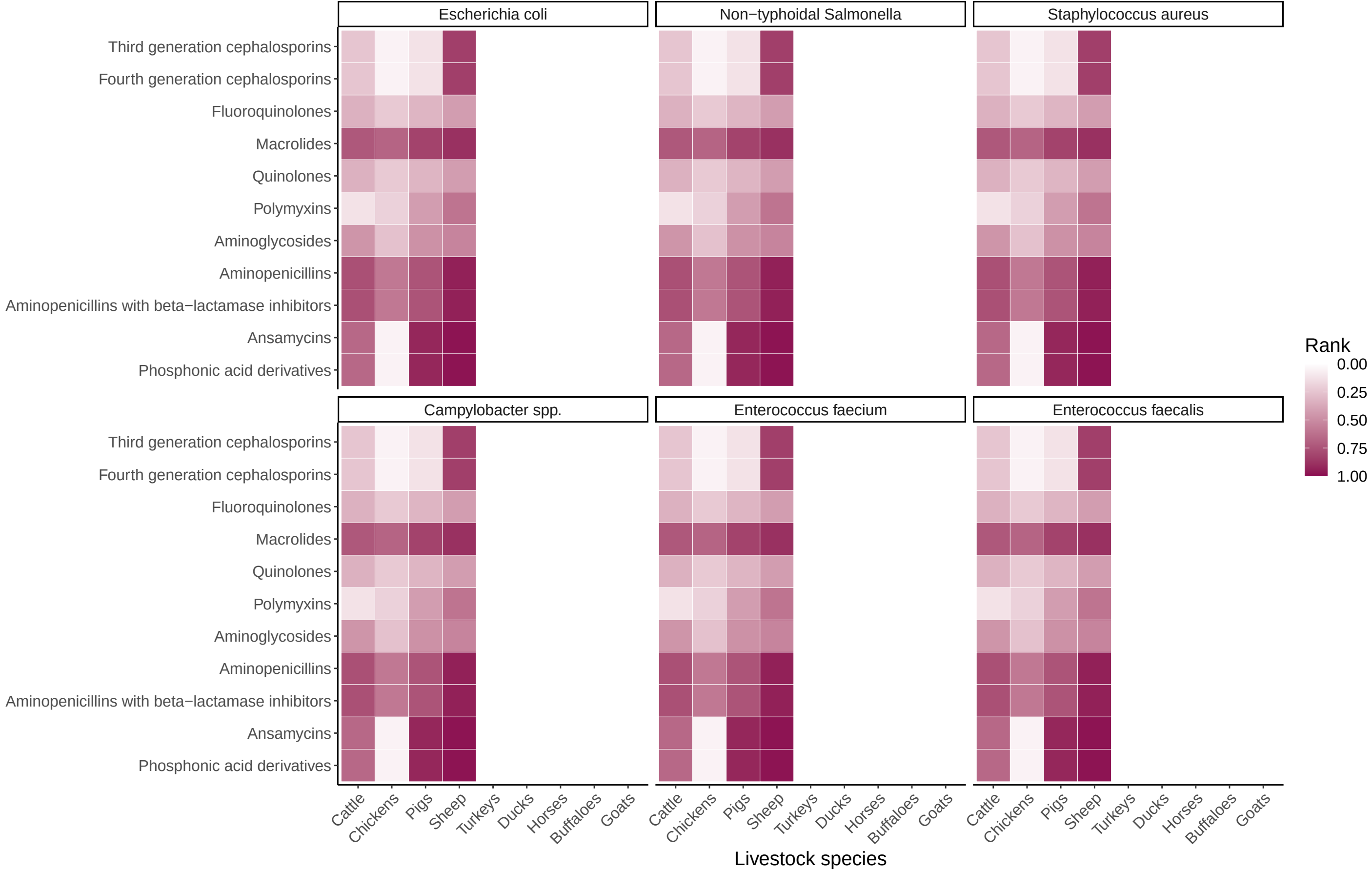
Ranking of livestock biomass in Taiwan (Province of China)

Shared human and animal antimicrobial classes



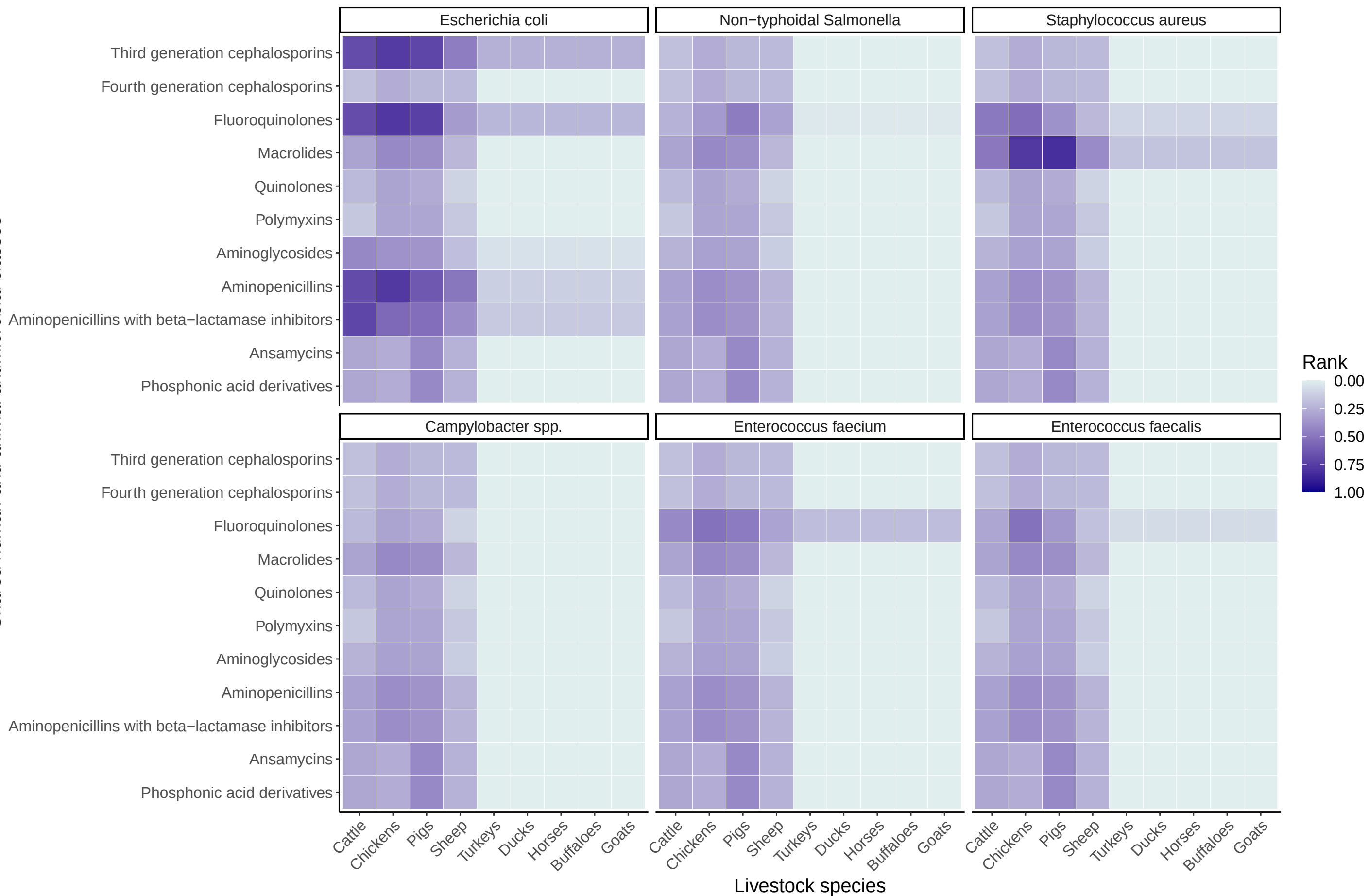
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Taiwan (Province of China)

Shared human and animal antimicrobial classes



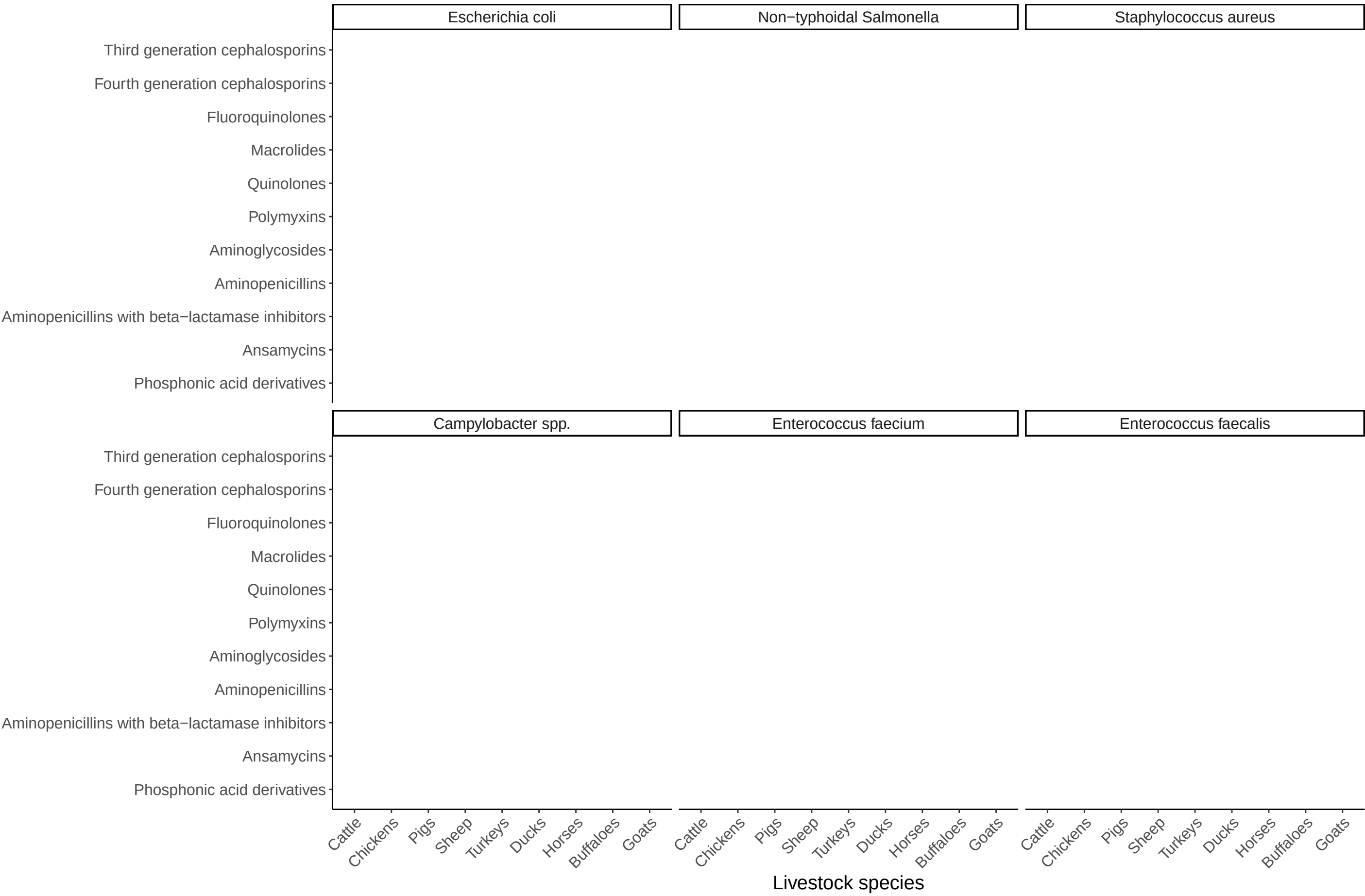
Composite indicator (metarank) in Taiwan (Province of China)

Shared human and animal antimicrobial classes



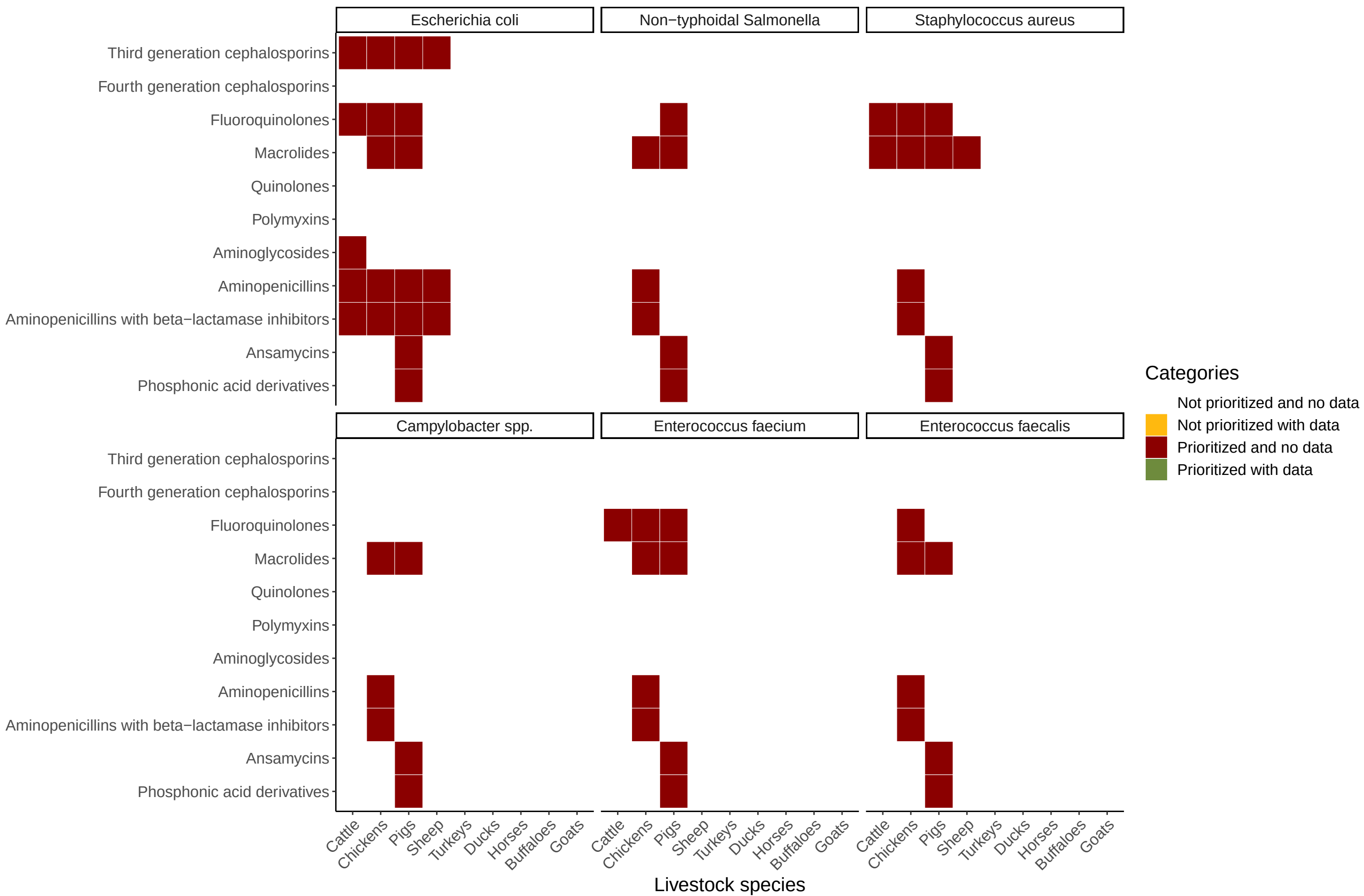
Livestock AMR data availability in Taiwan (Province of China)

Shared human and animal antimicrobial classes



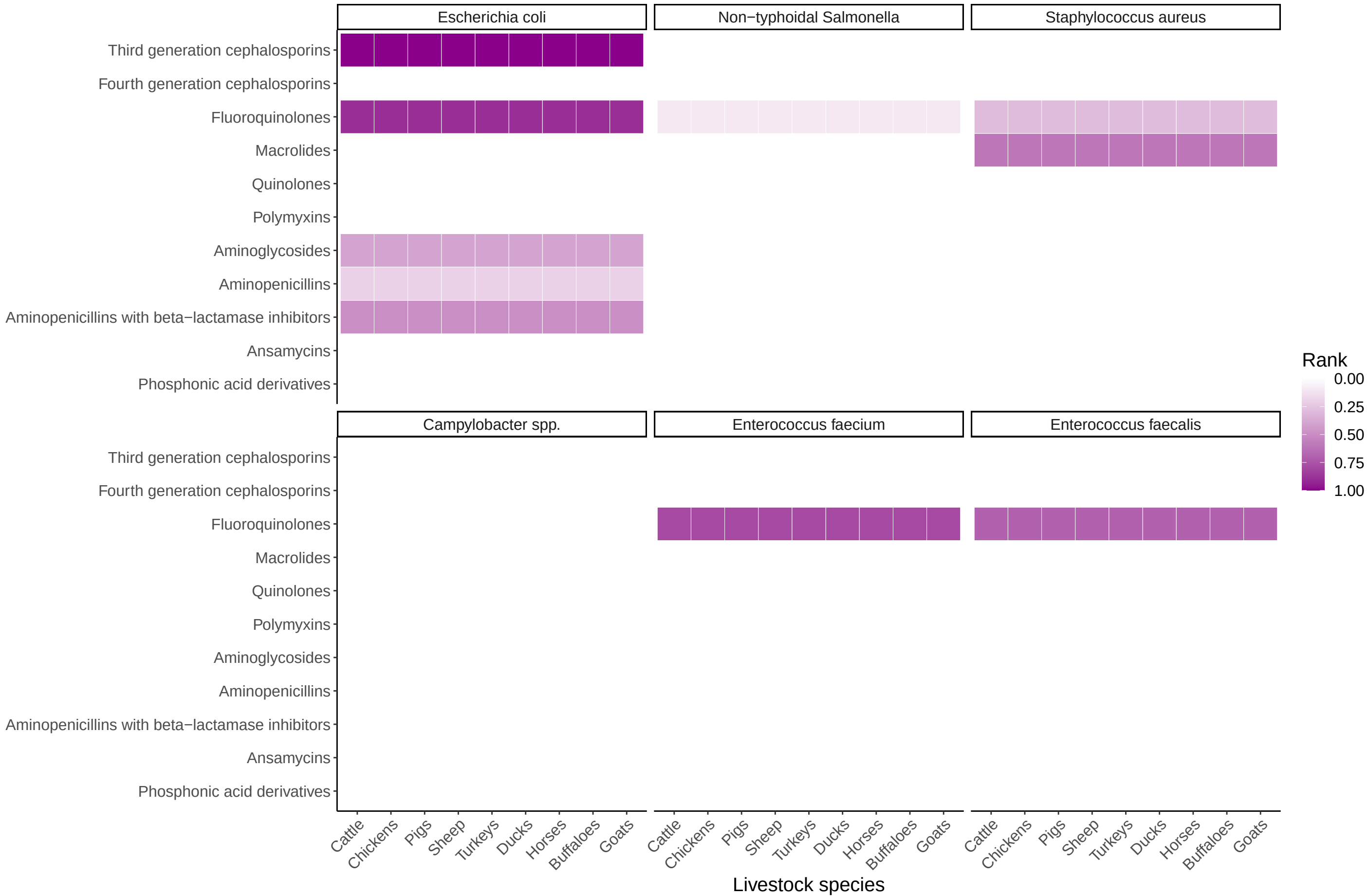
Gaps present between intended priorities and livestock AMR data in Taiwan (Province of China)

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Tajikistan

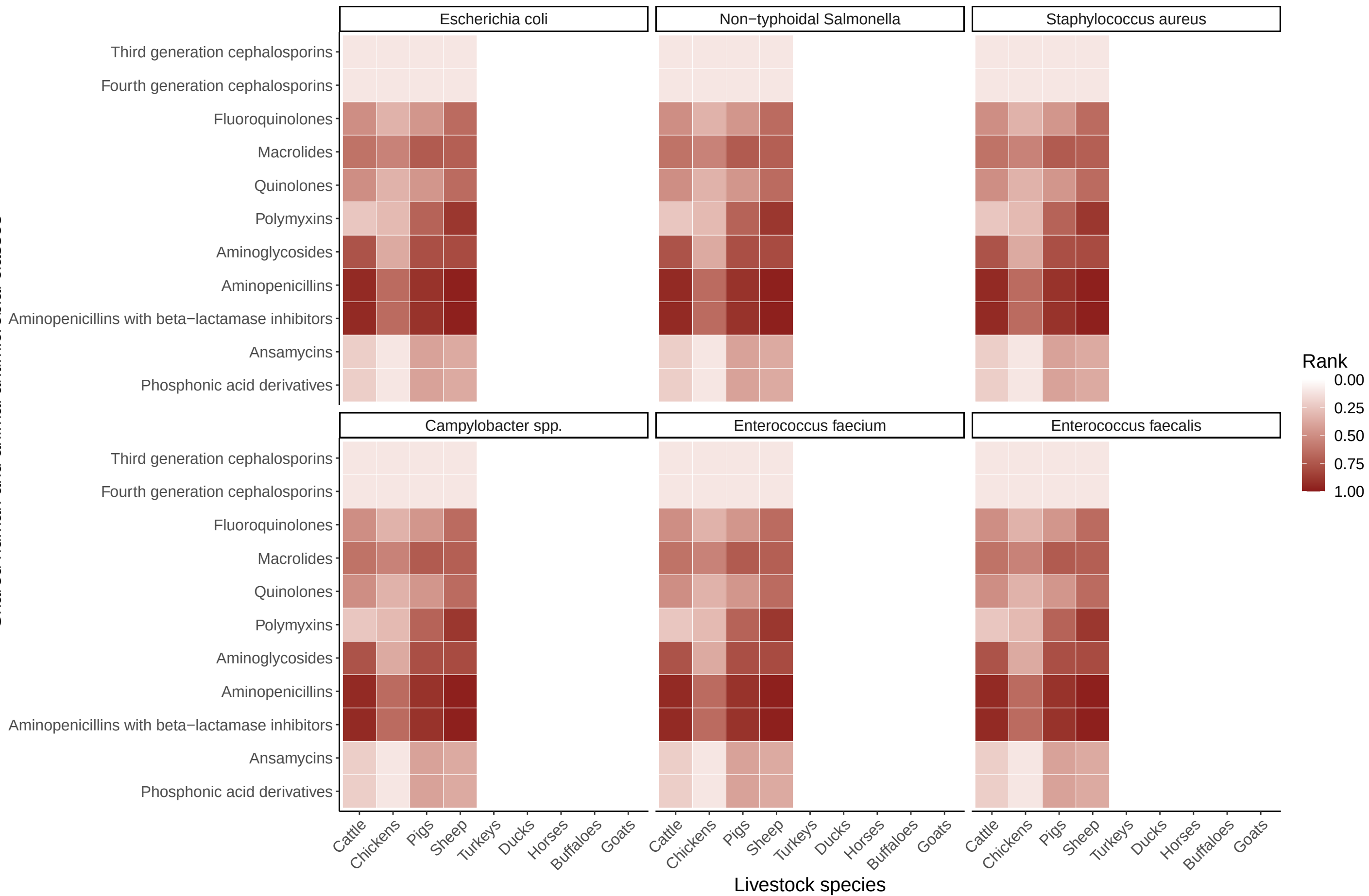
Shared human and animal antimicrobial classes





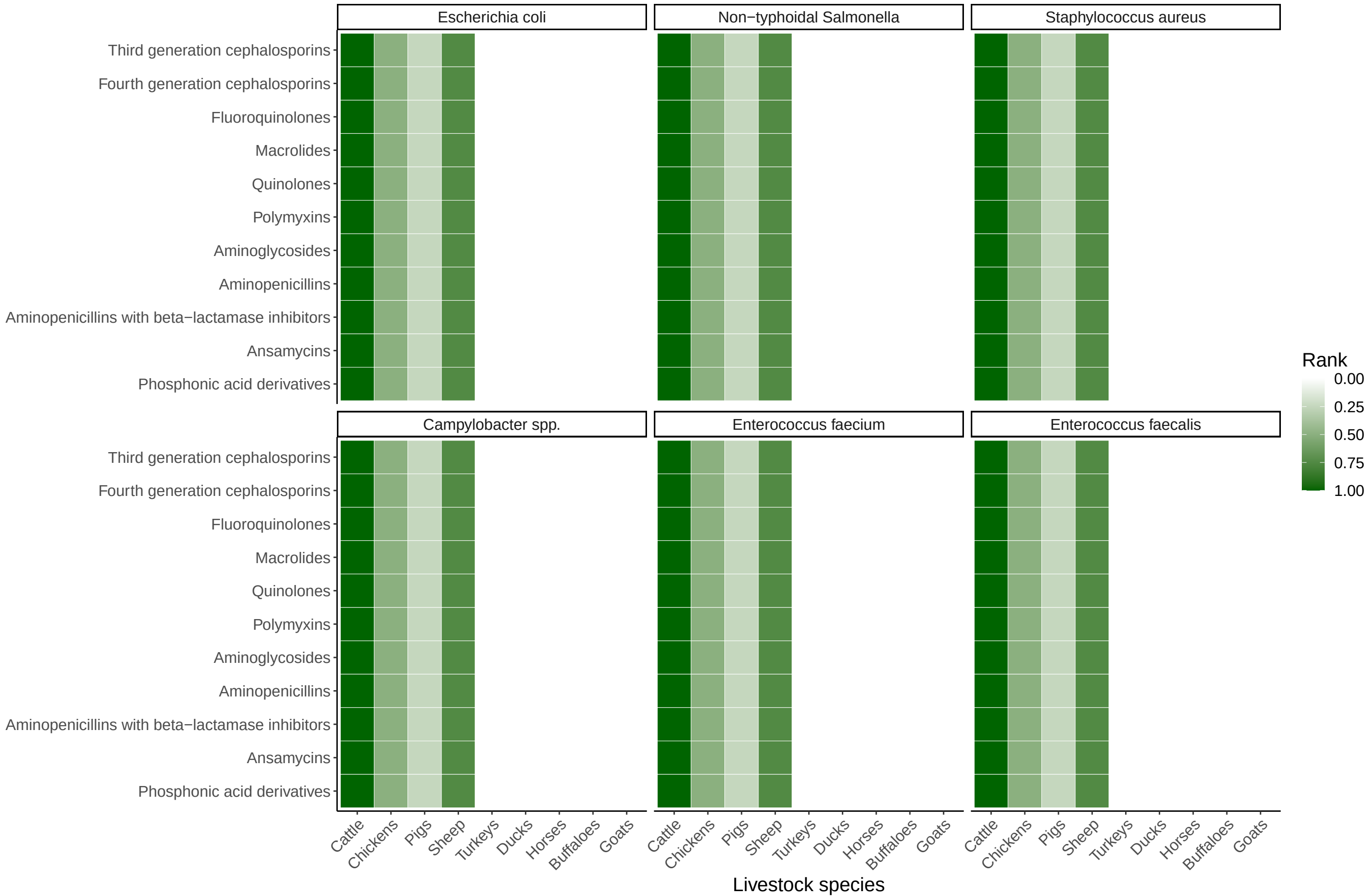
Ranking of livestock AMU in Tajikistan

Shared human and animal antimicrobial classes



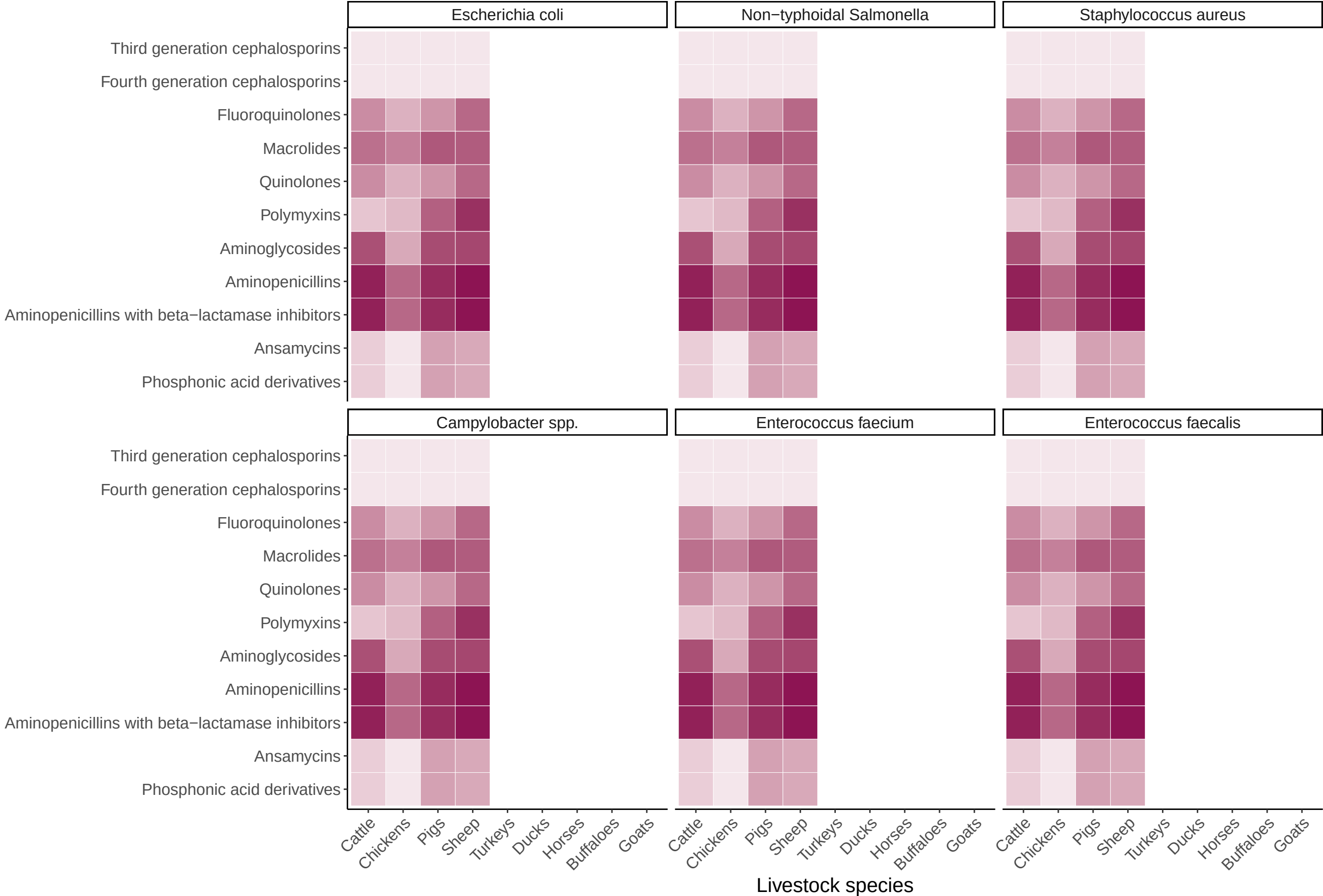
Ranking of livestock biomass in Tajikistan

Shared human and animal antimicrobial classes



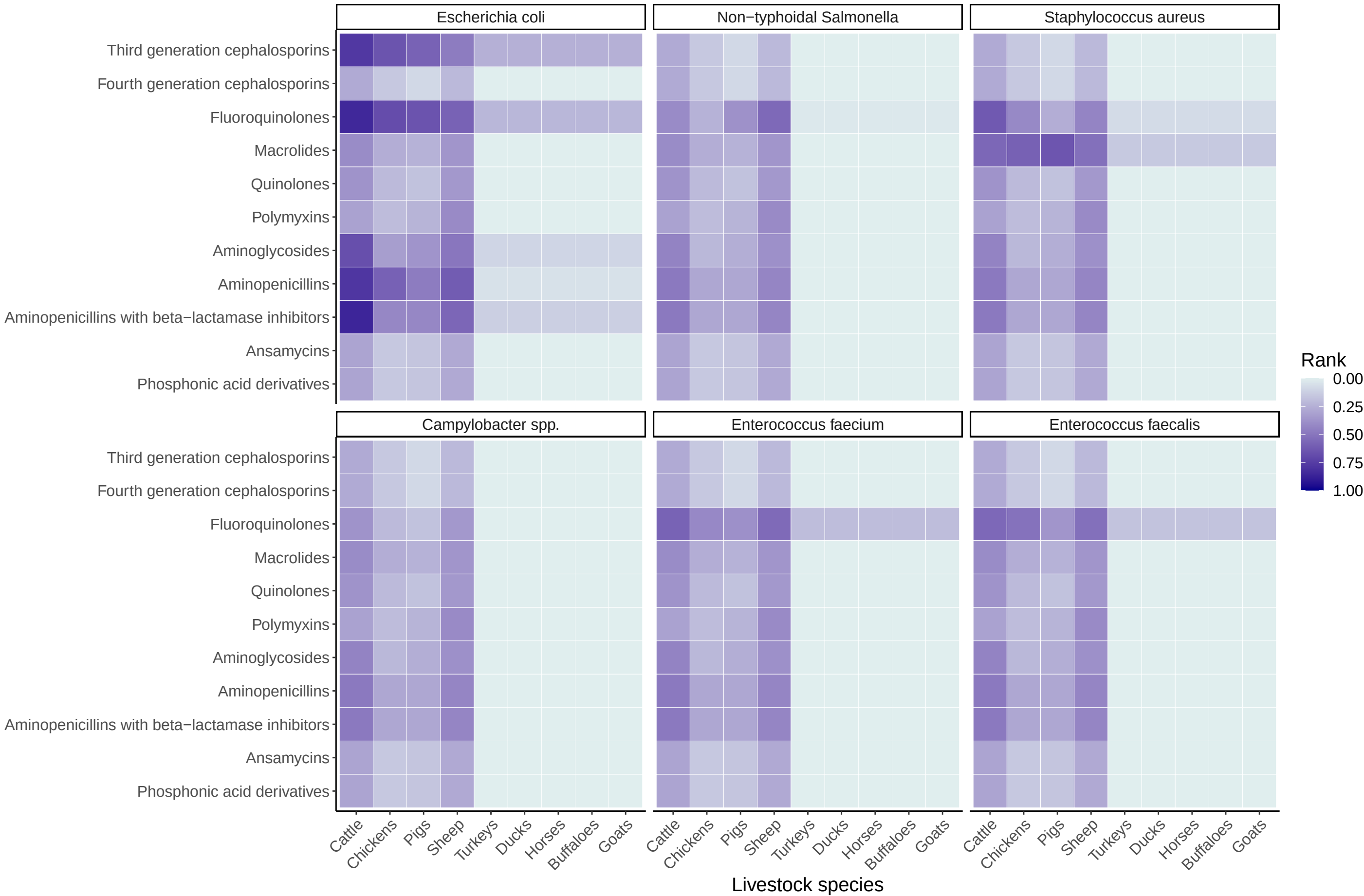
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Tajikistan

Shared human and animal antimicrobial classes



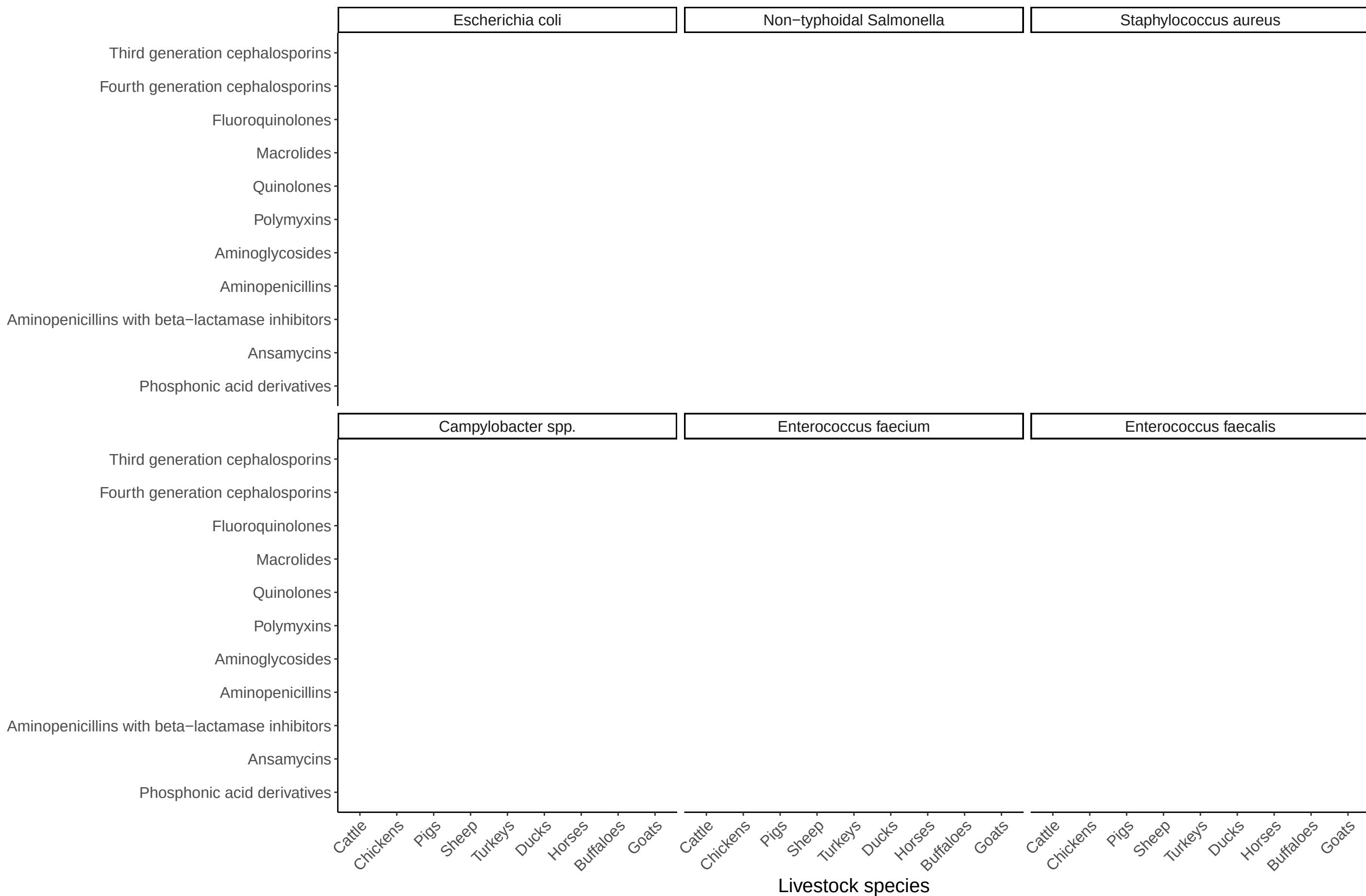
Composite indicator (metarank) in Tajikistan

Shared human and animal antimicrobial classes



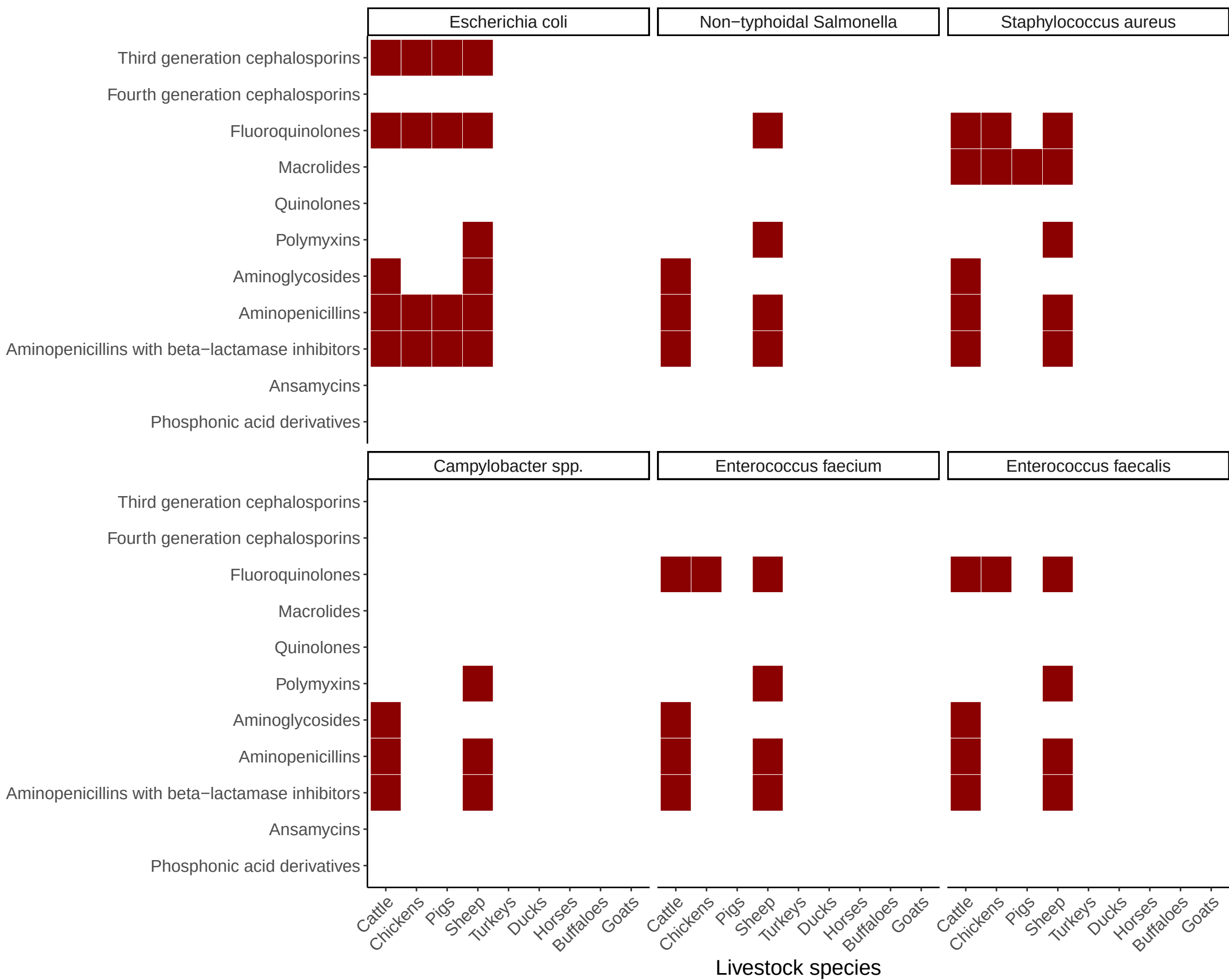
## Livestock AMR data availability in Tajikistan

## Shared human and animal antimicrobial classes



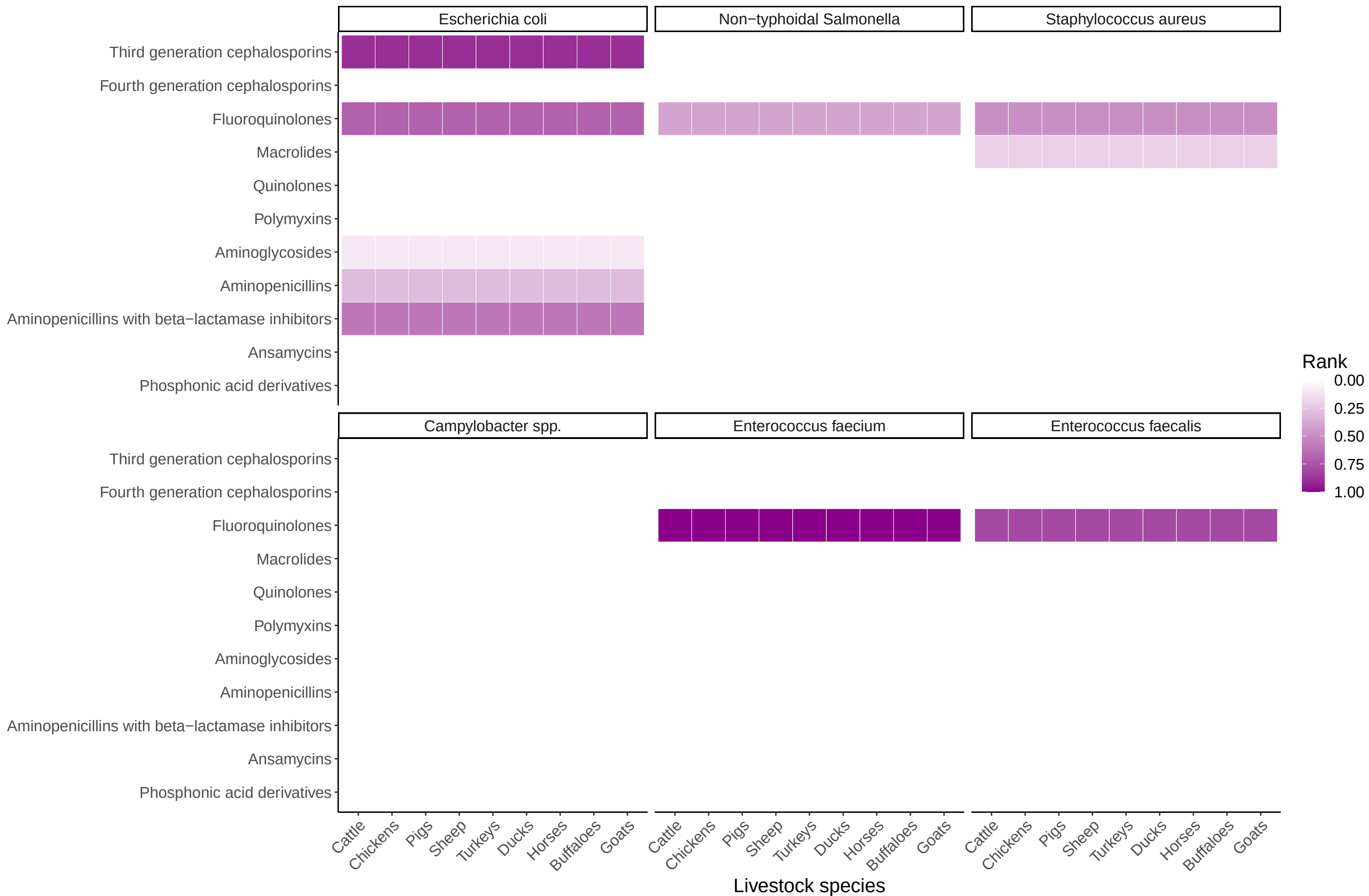
Gaps present between intended priorities and livestock AMR data in Tajikistan

Shared human and animal antimicrobial classes

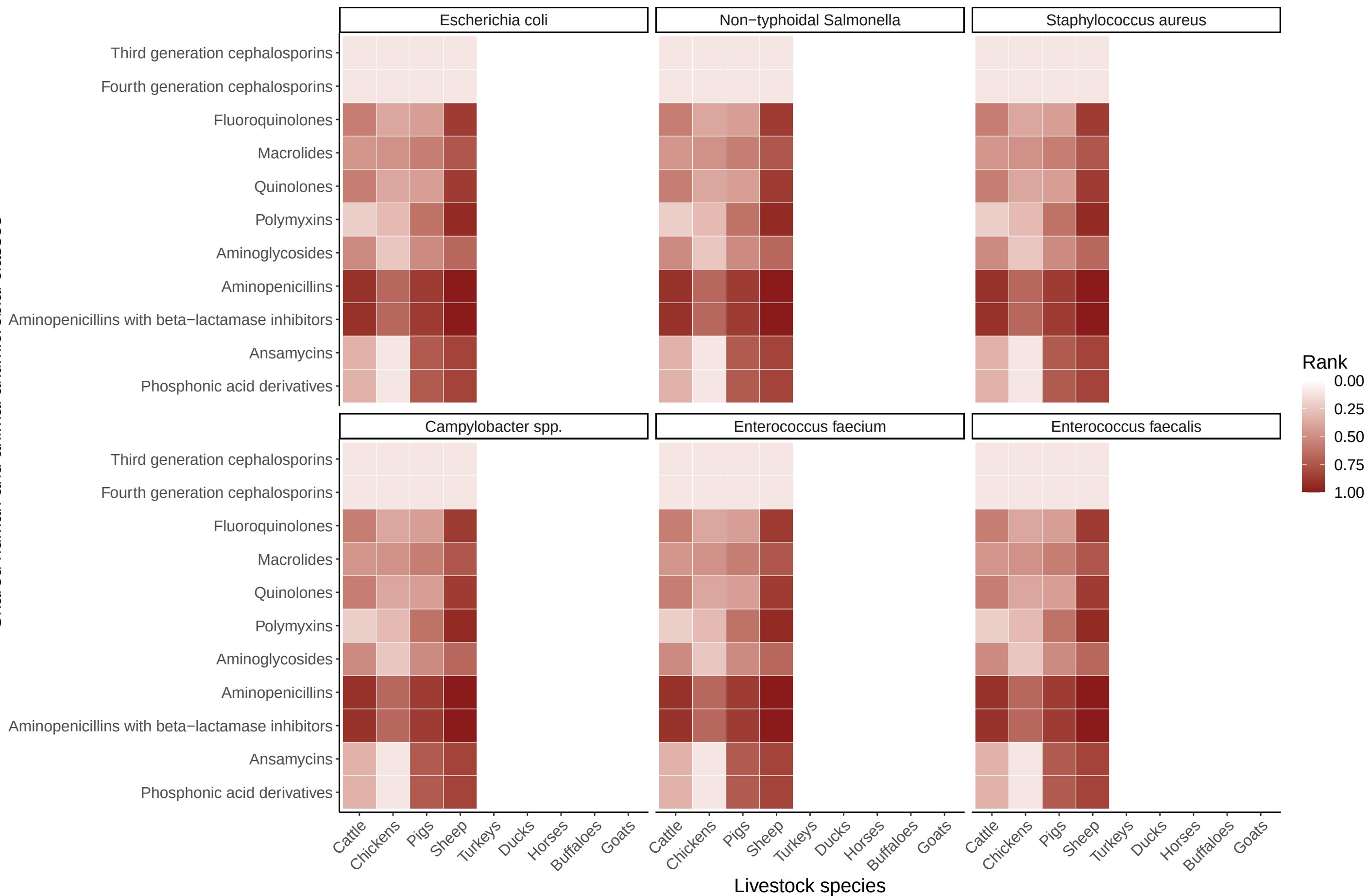


Ranking of human AMR DALYs in Thailand

Shared human and animal antimicrobial classes



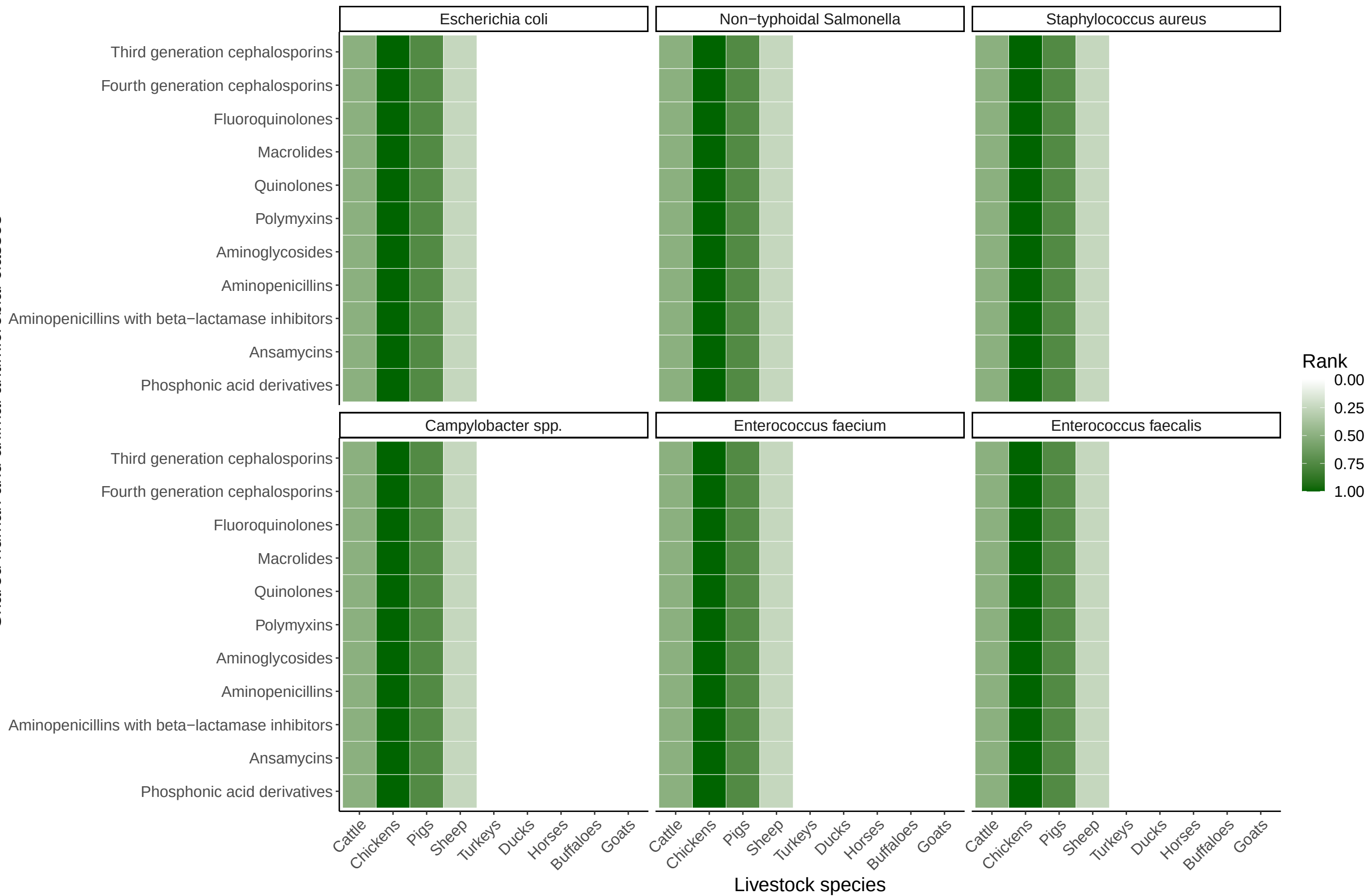
## Ranking of livestock AMU in Thailand





Ranking of livestock biomass in Thailand

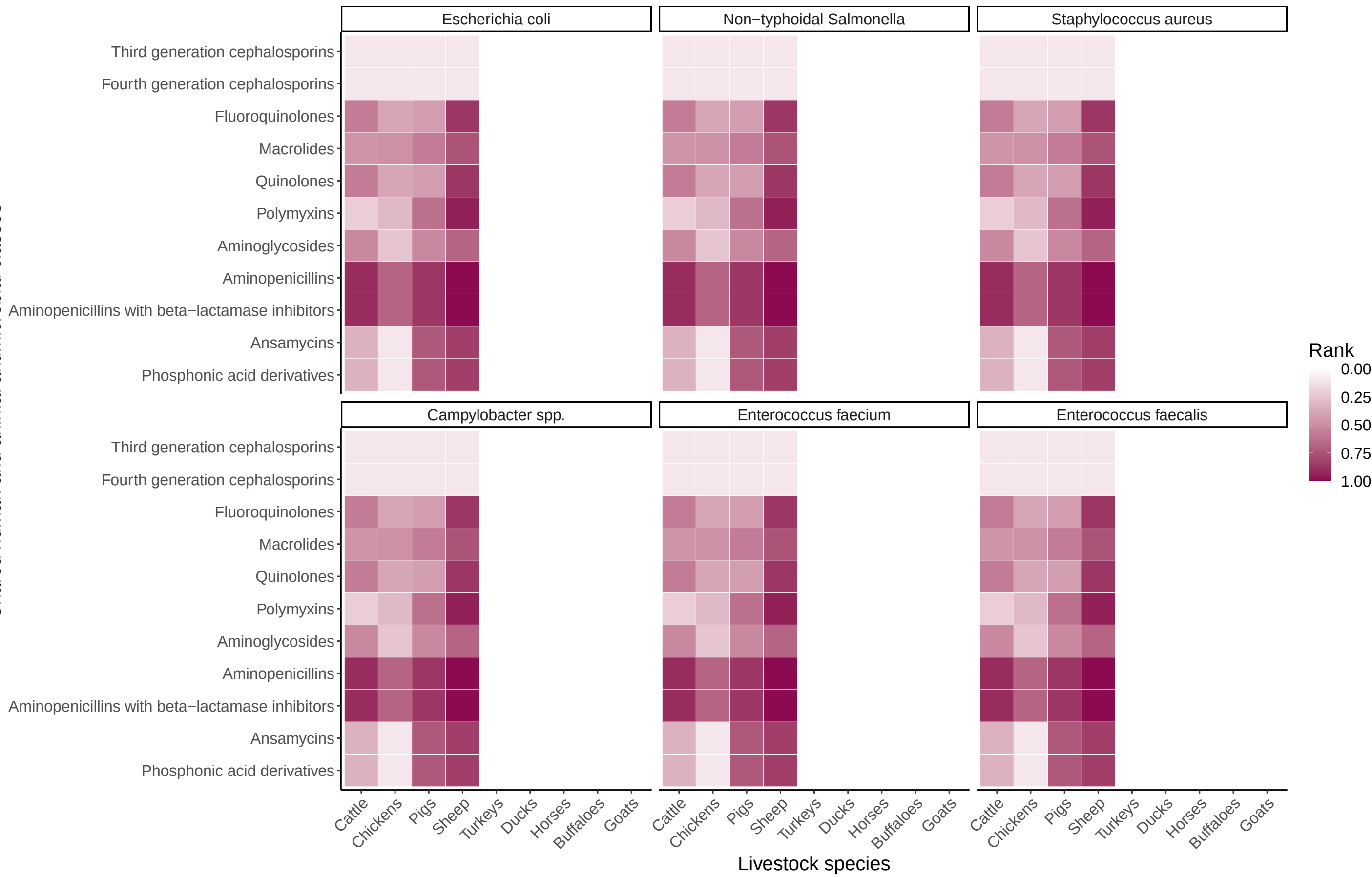
Shared human and animal antimicrobial classes



Livestock species

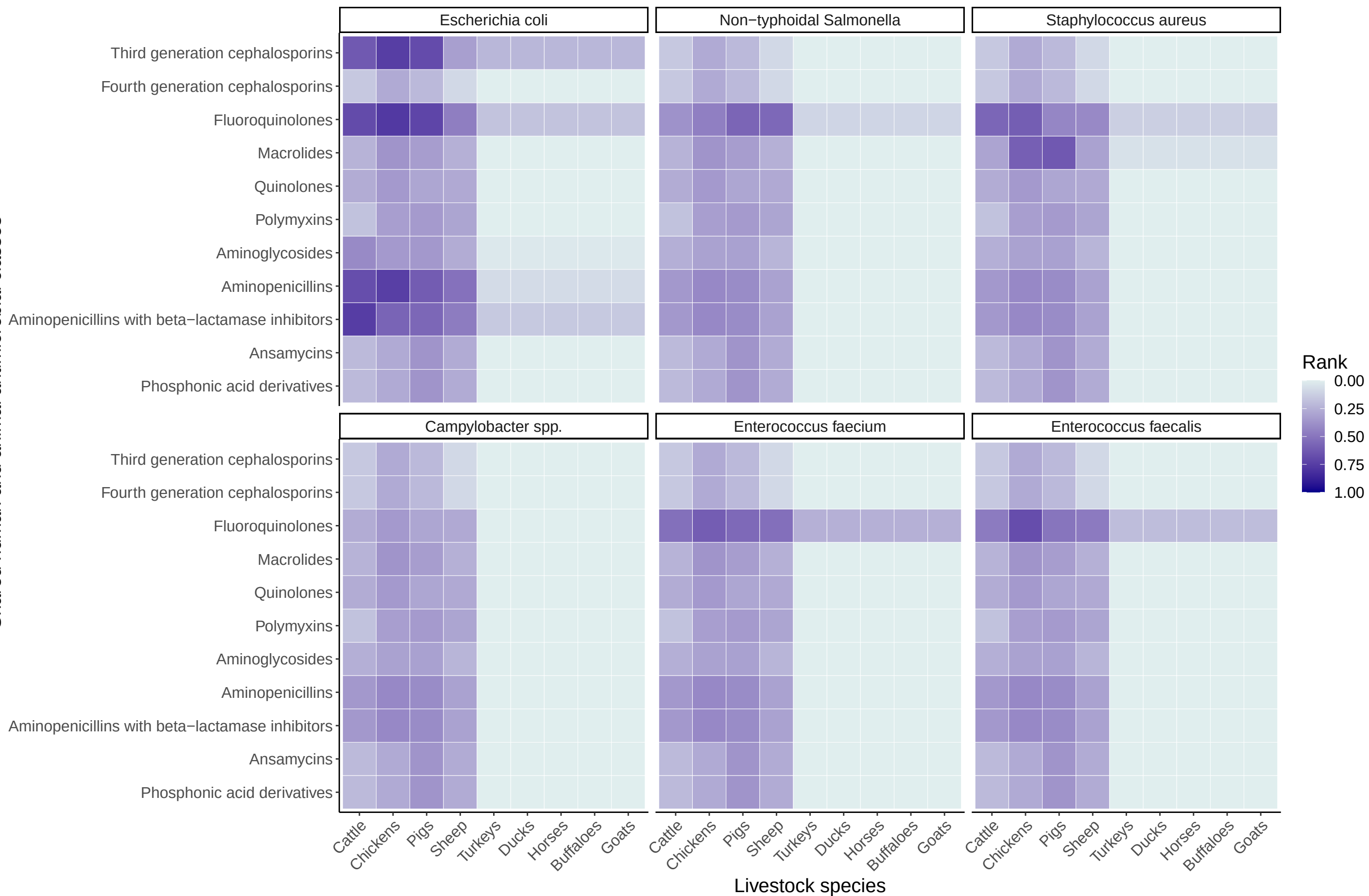
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Thailand

Shared human and animal antimicrobial classes



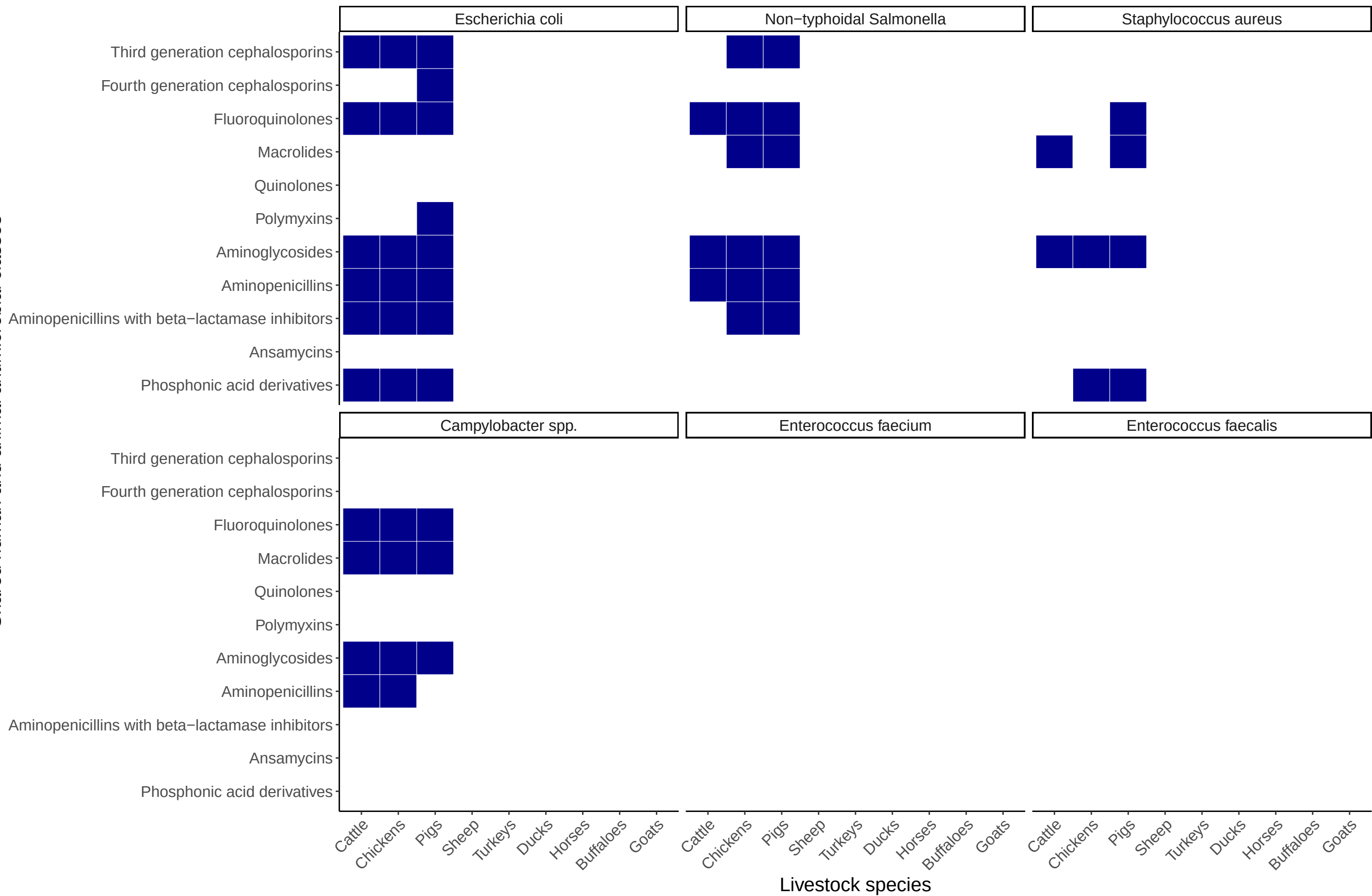
Composite indicator (metarank) in Thailand

Shared human and animal antimicrobial classes



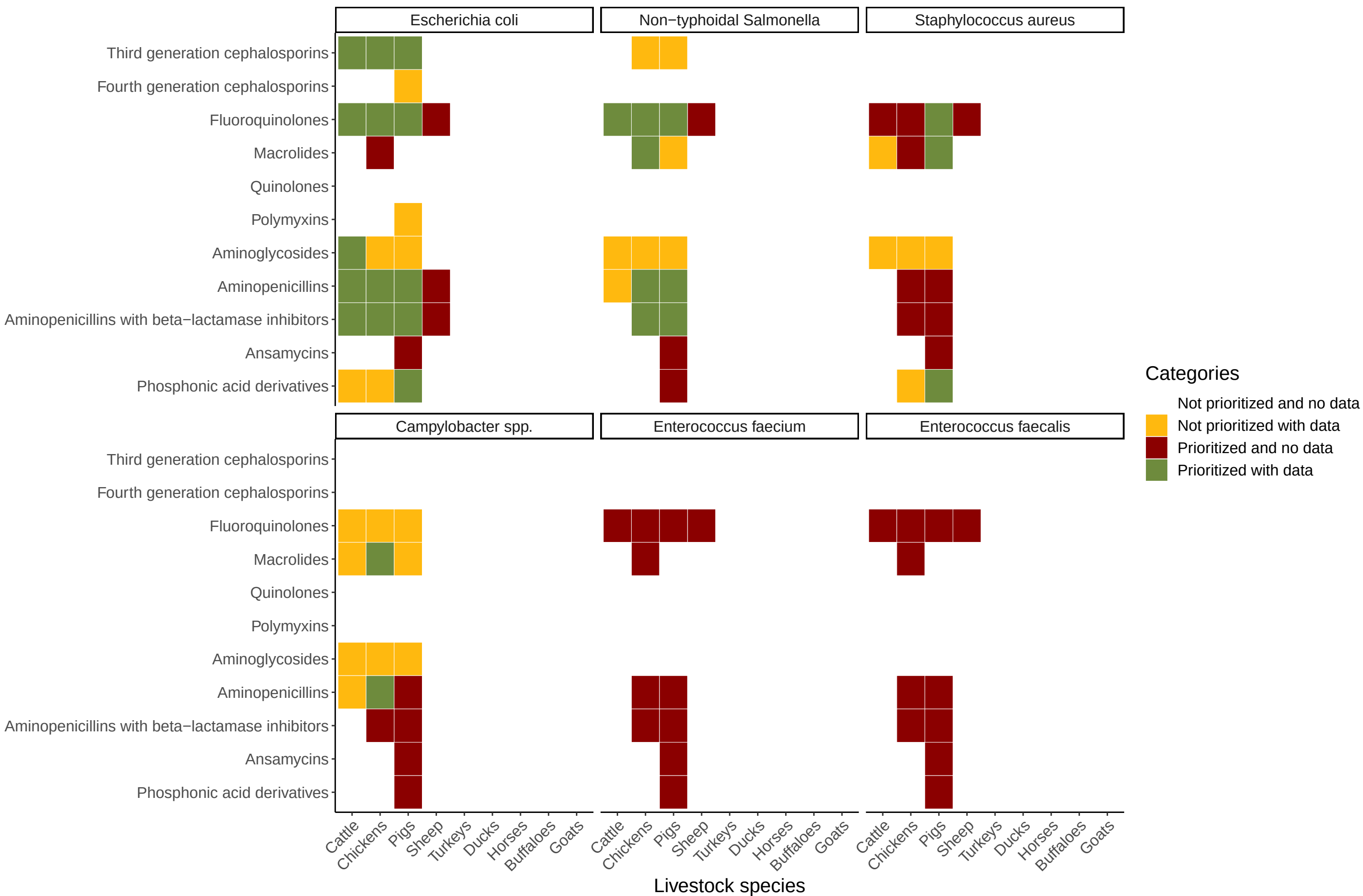
Livestock AMR data availability in Thailand

Shared human and animal antimicrobial classes



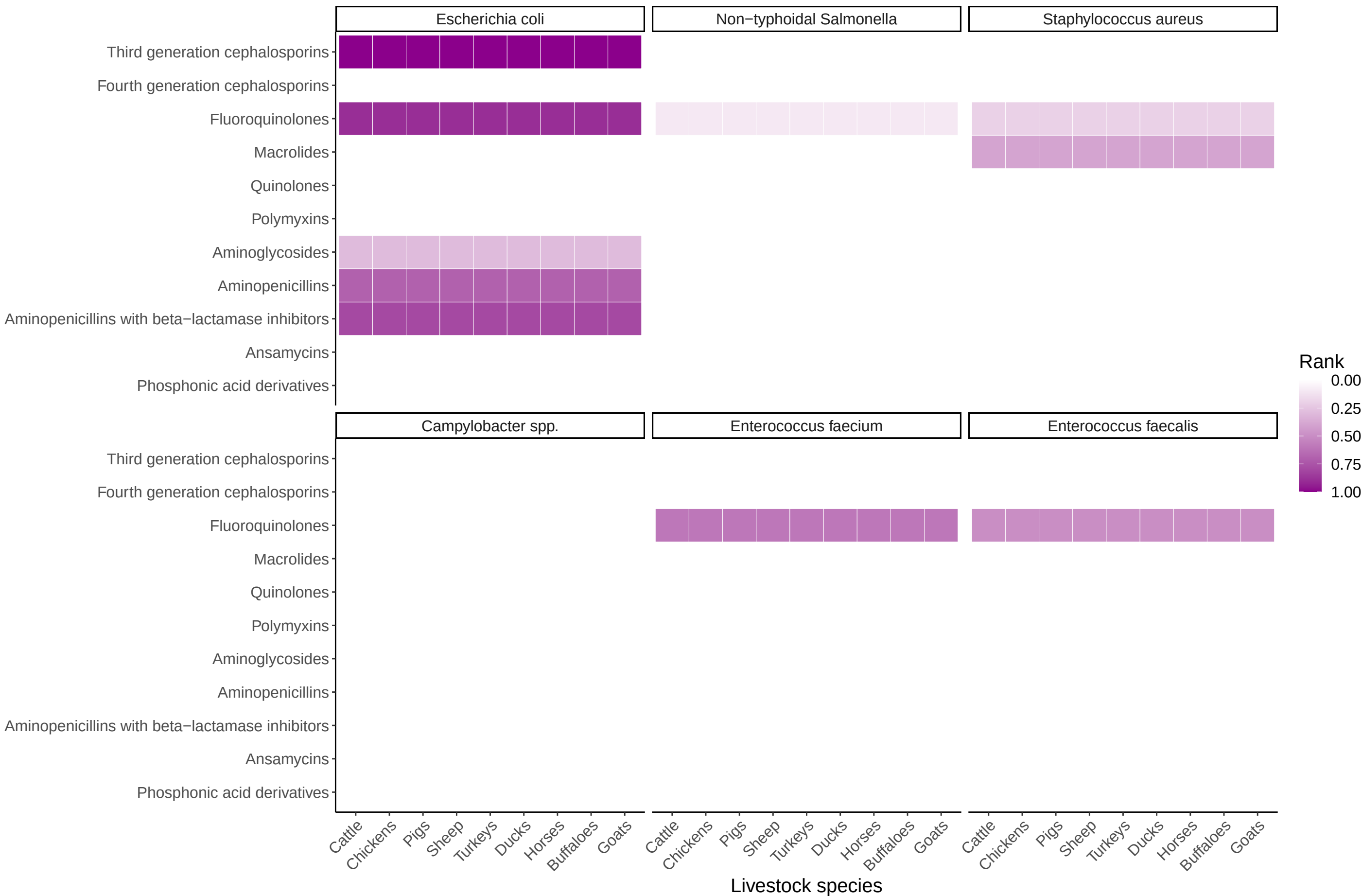
Gaps present between intended priorities and livestock AMR data in Thailand

Shared human and animal antimicrobial classes



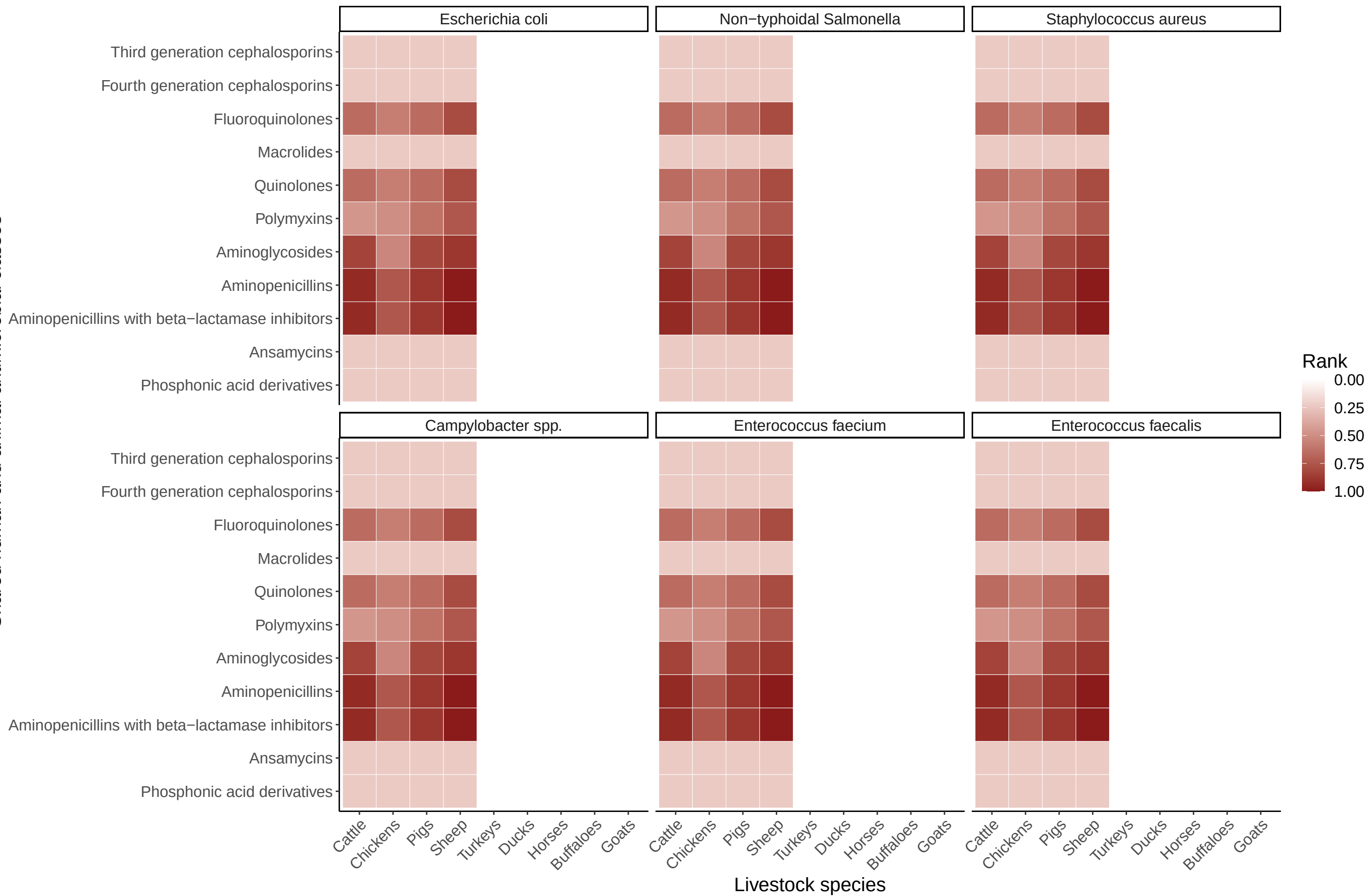
Ranking of human AMR DALYs in Timor–Leste

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Timor–Leste

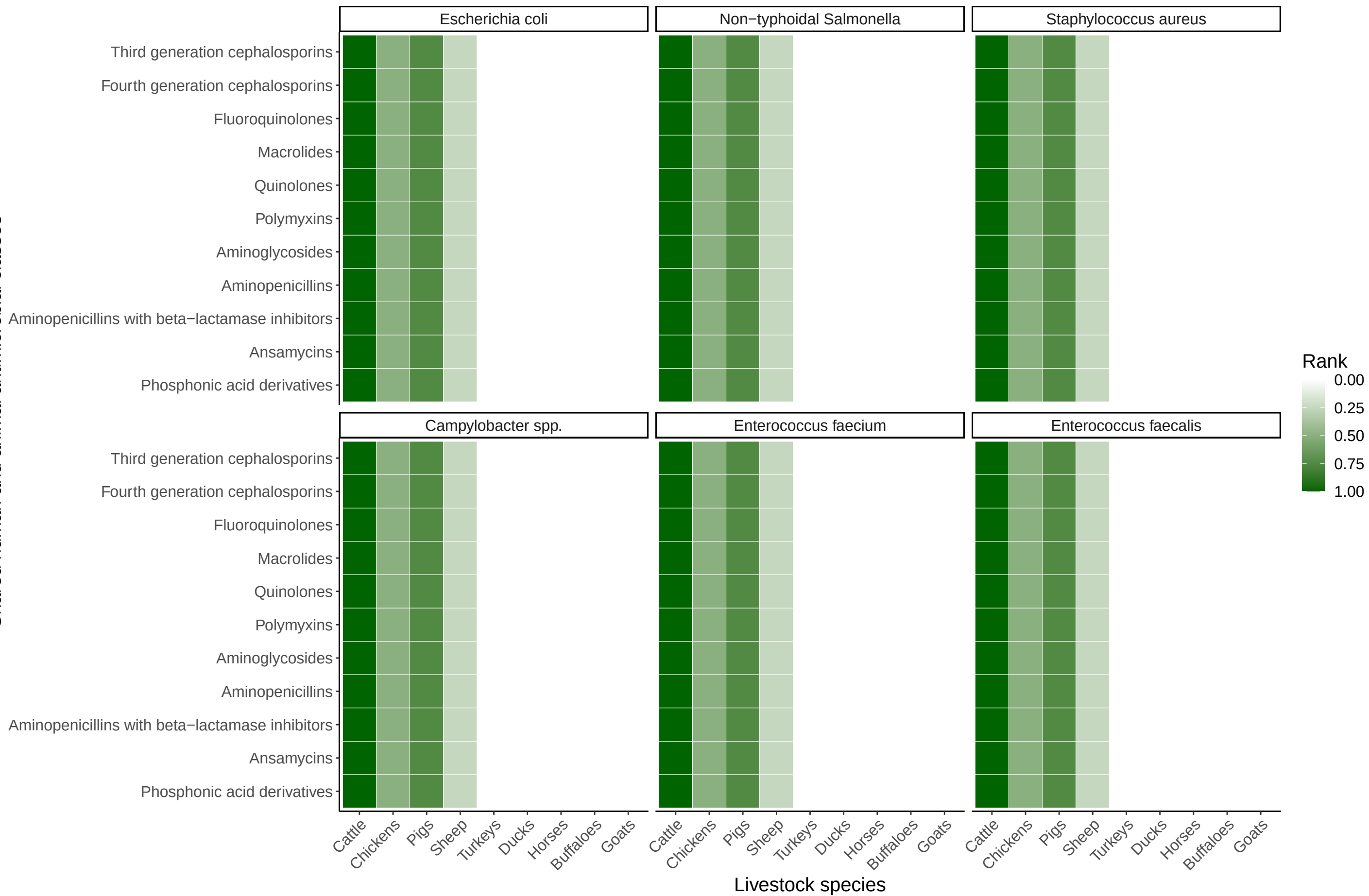
Shared human and animal antimicrobial classes



Livestock species

Ranking of livestock biomass in Timor–Leste

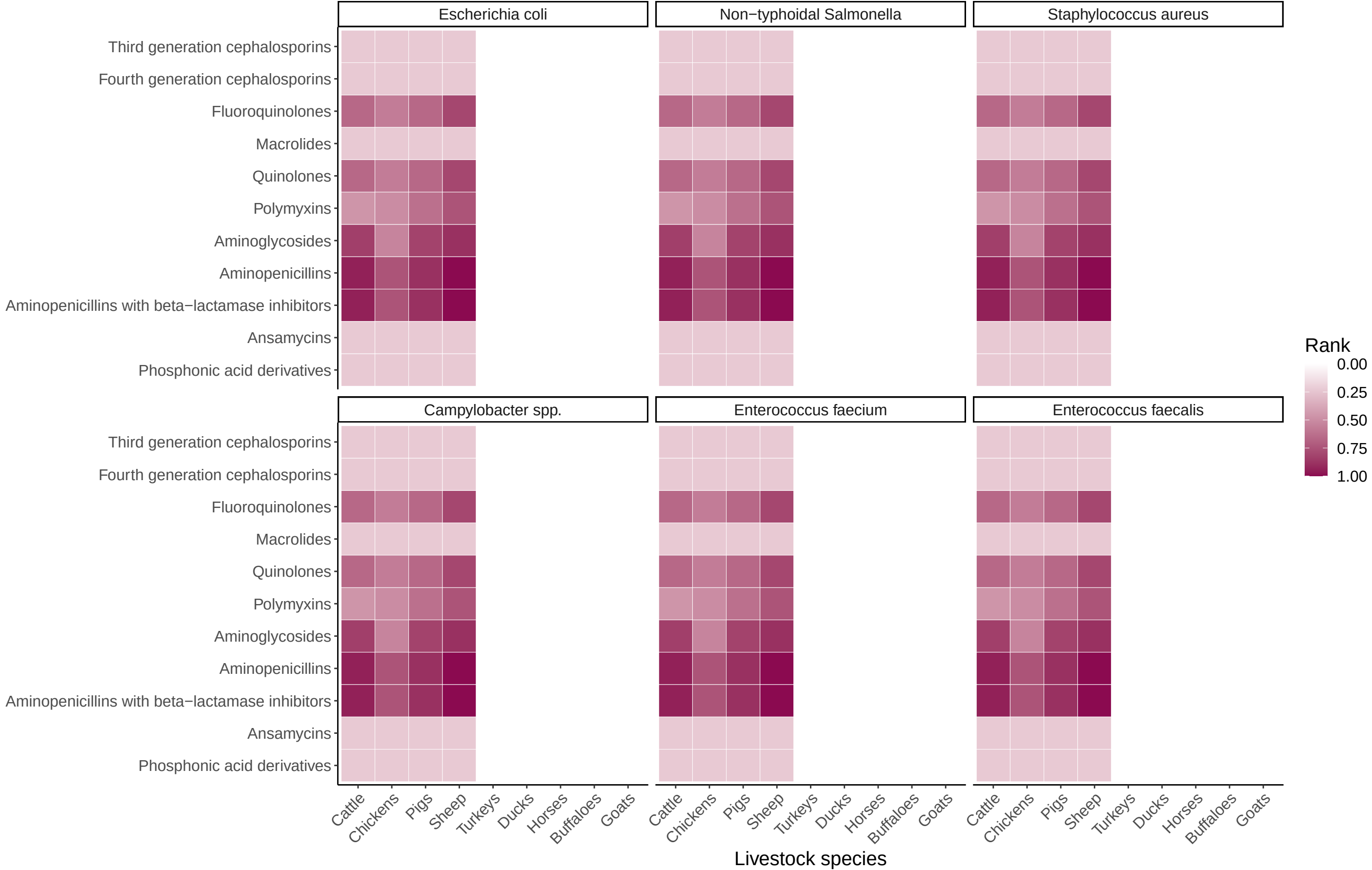
Shared human and animal antimicrobial classes





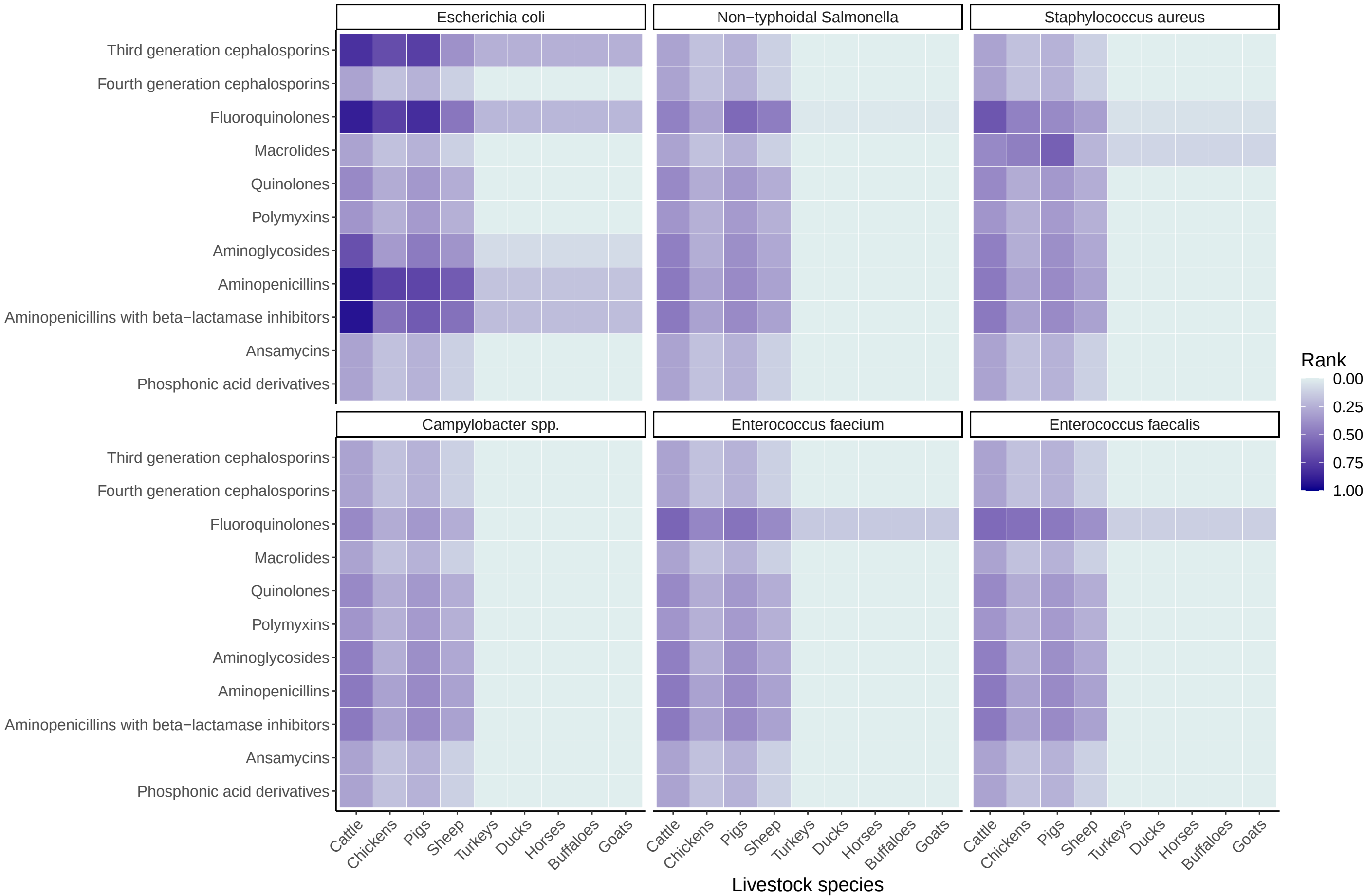
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Timor–Leste

Shared human and animal antimicrobial classes



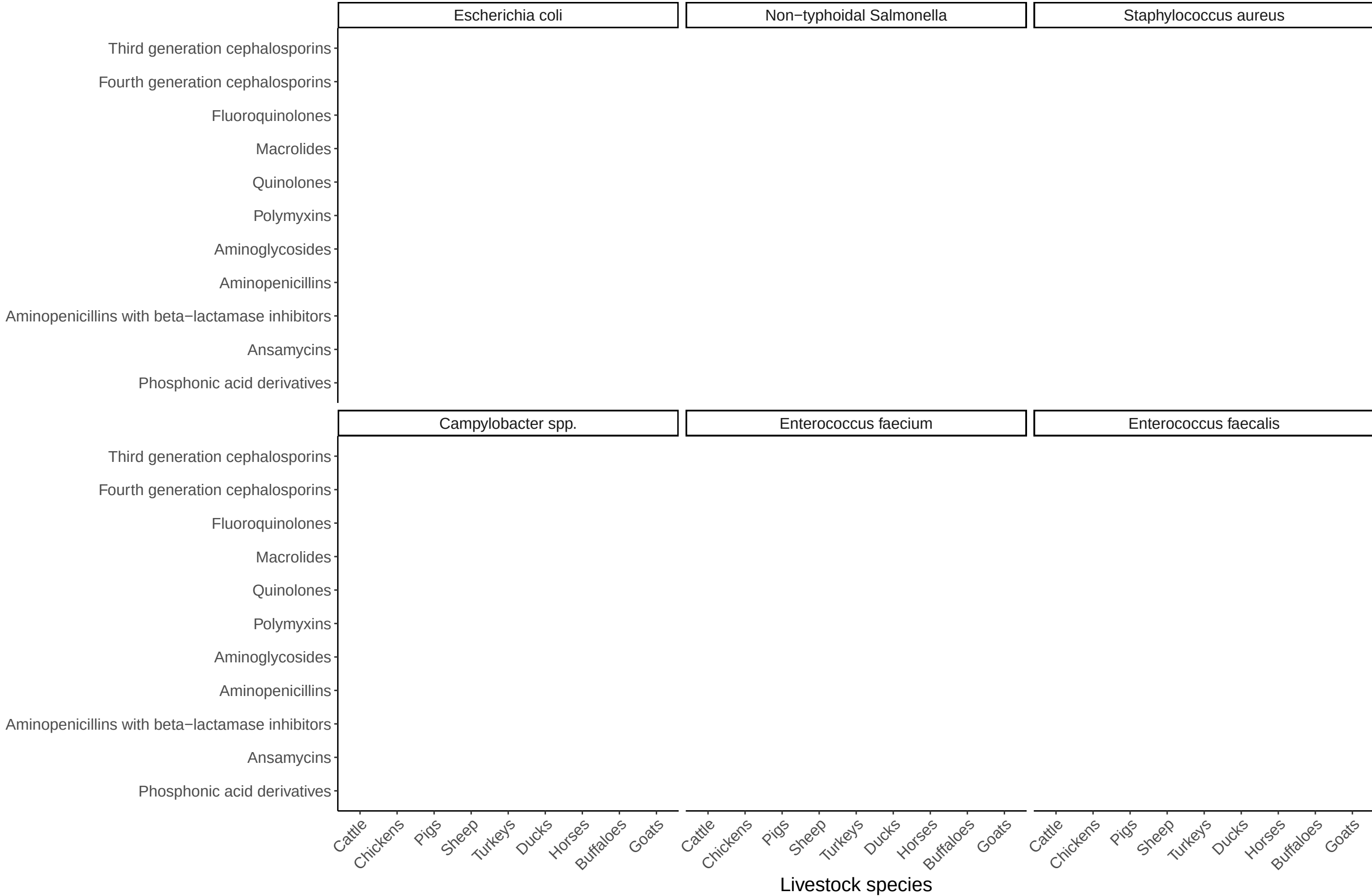
Composite indicator (metarank) in Timor–Leste

Shared human and animal antimicrobial classes



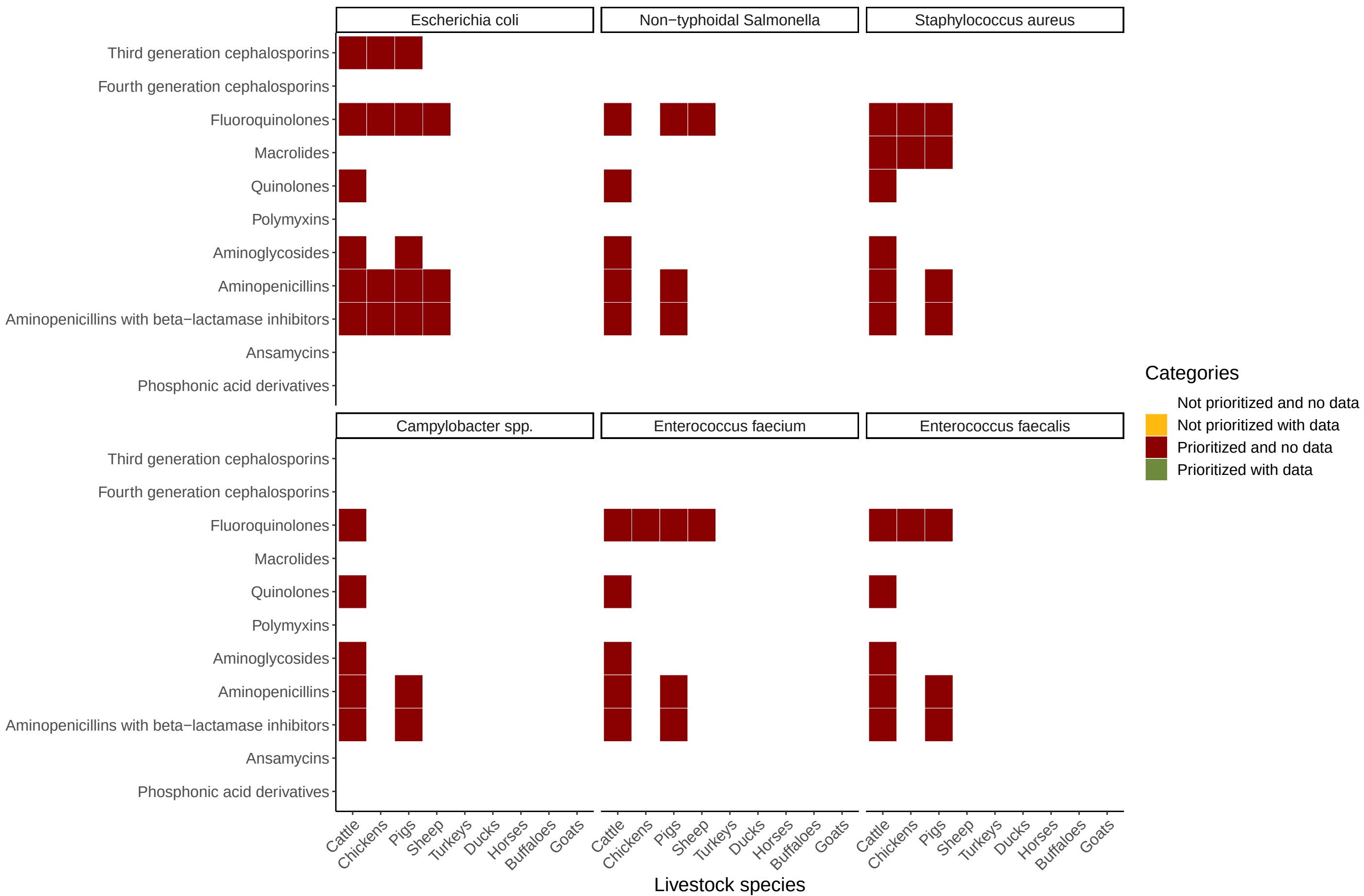
Livestock AMR data availability in Timor-Leste

Shared human and animal antimicrobial classes



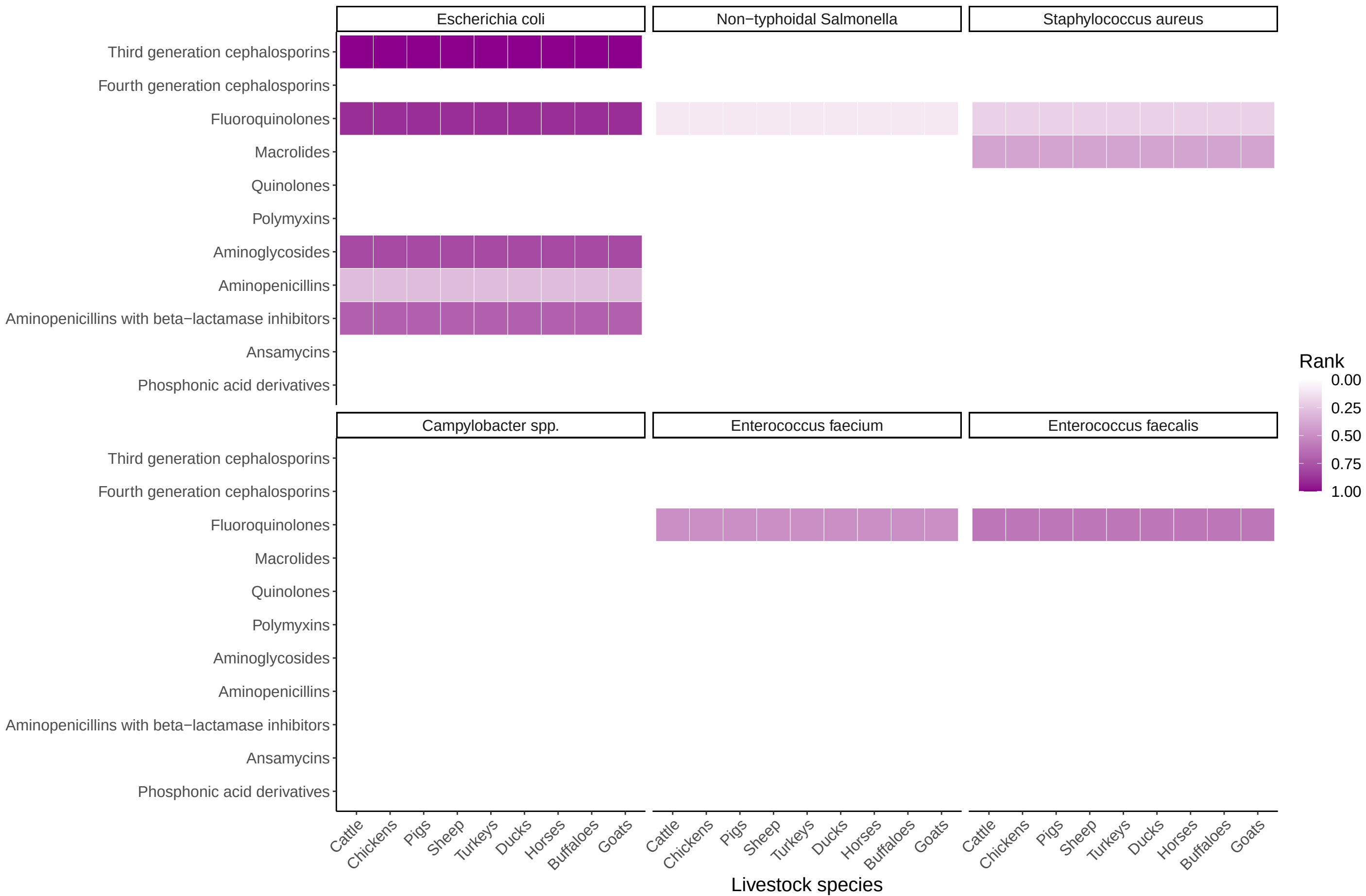
Gaps present between intended priorities and livestock AMR data in Timor–Leste

Shared human and animal antimicrobial classes



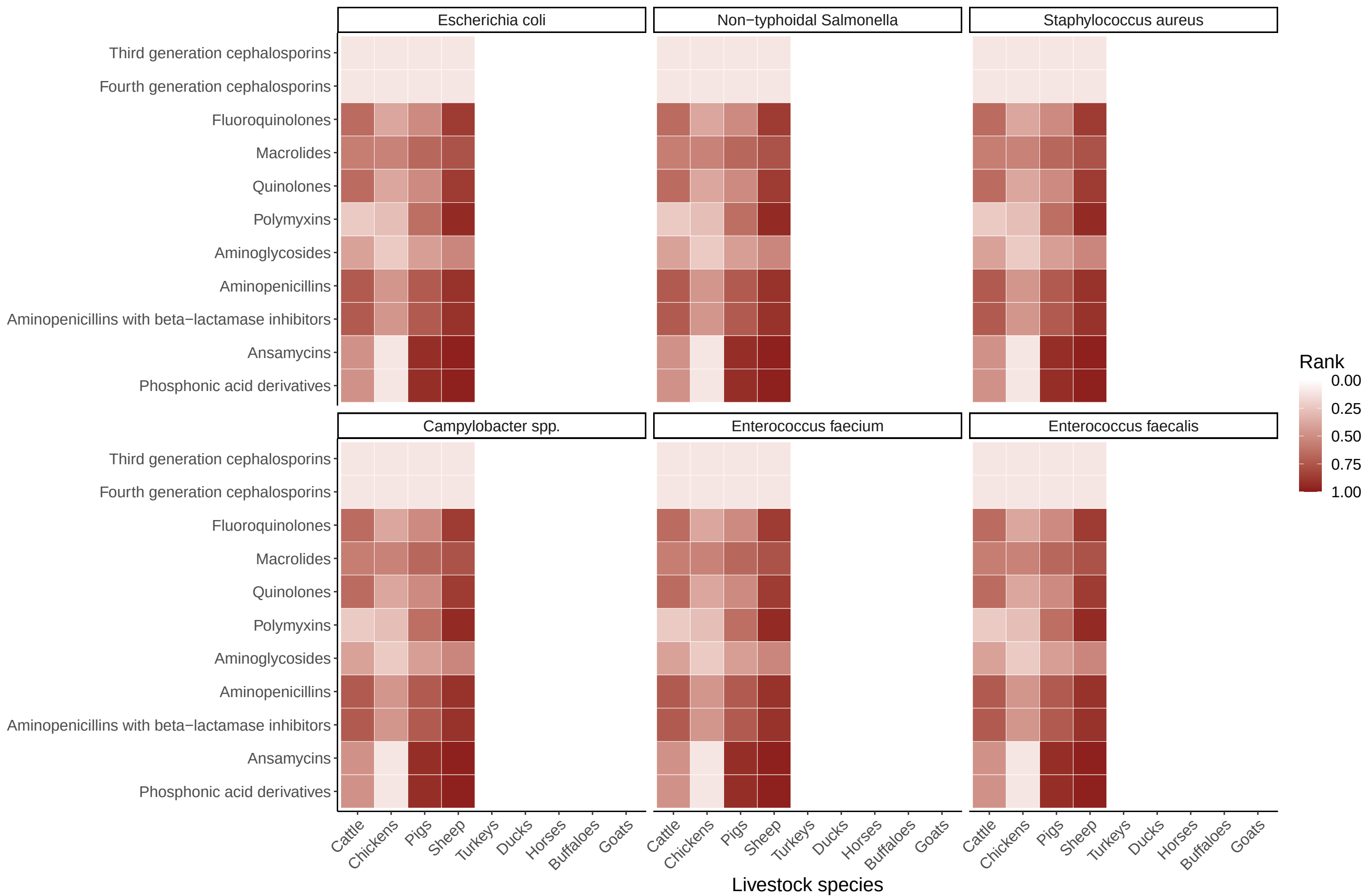
Ranking of human AMR DALYs in Togo

Shared human and animal antimicrobial classes

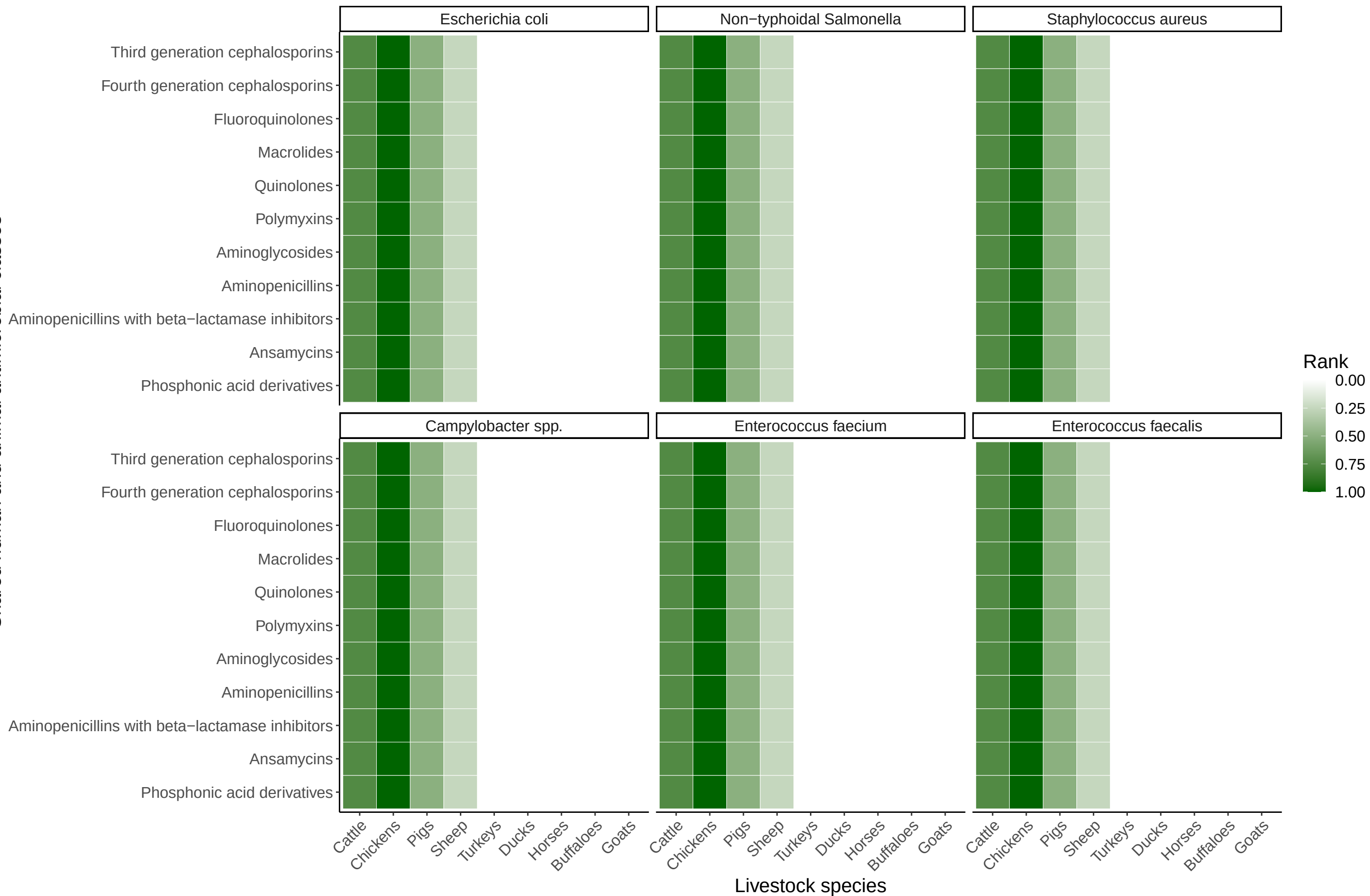


Ranking of livestock AMU in Togo

Shared human and animal antimicrobial classes

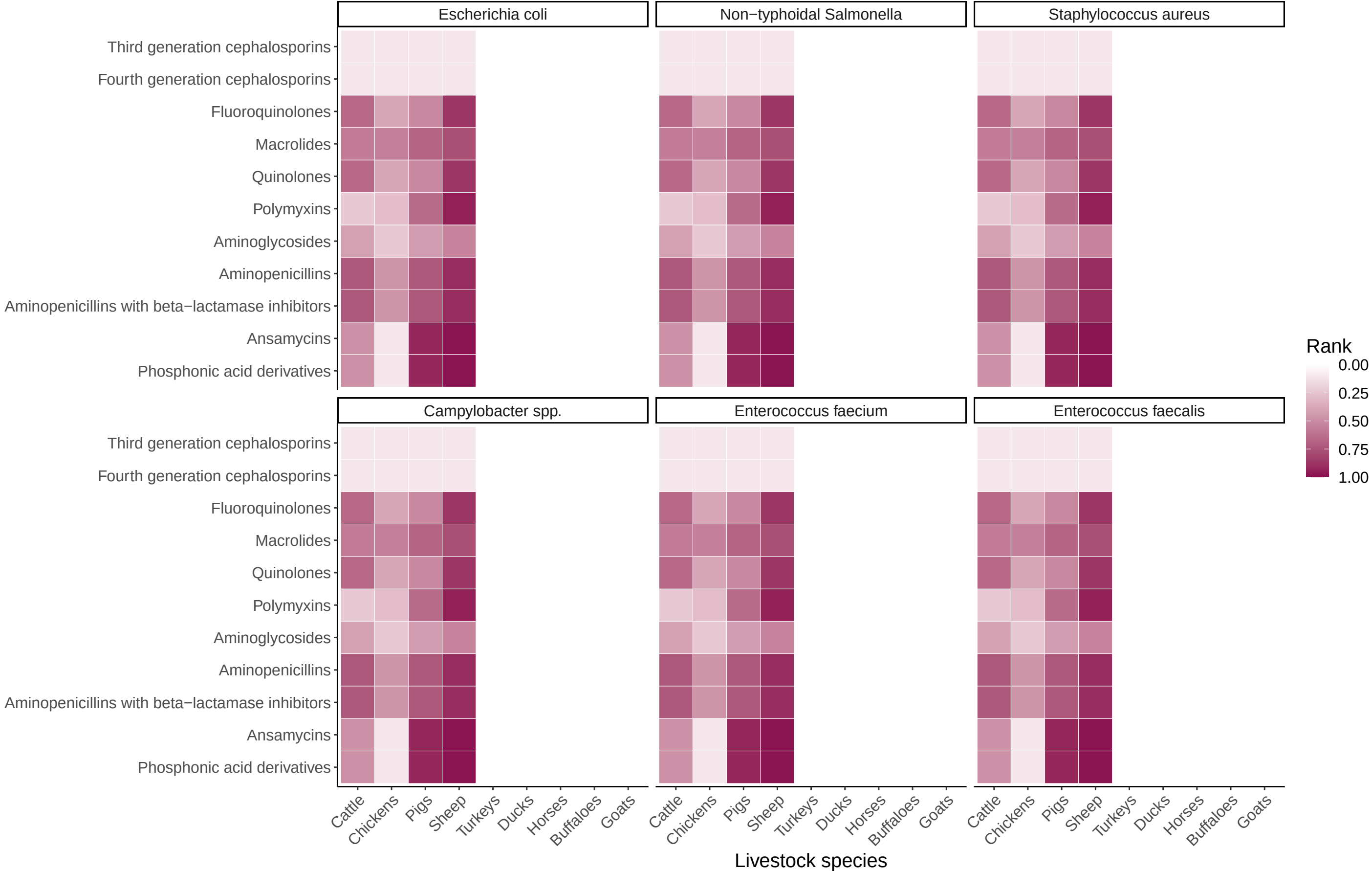


## Ranking of livestock biomass in Togo



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Togo

Shared human and animal antimicrobial classes

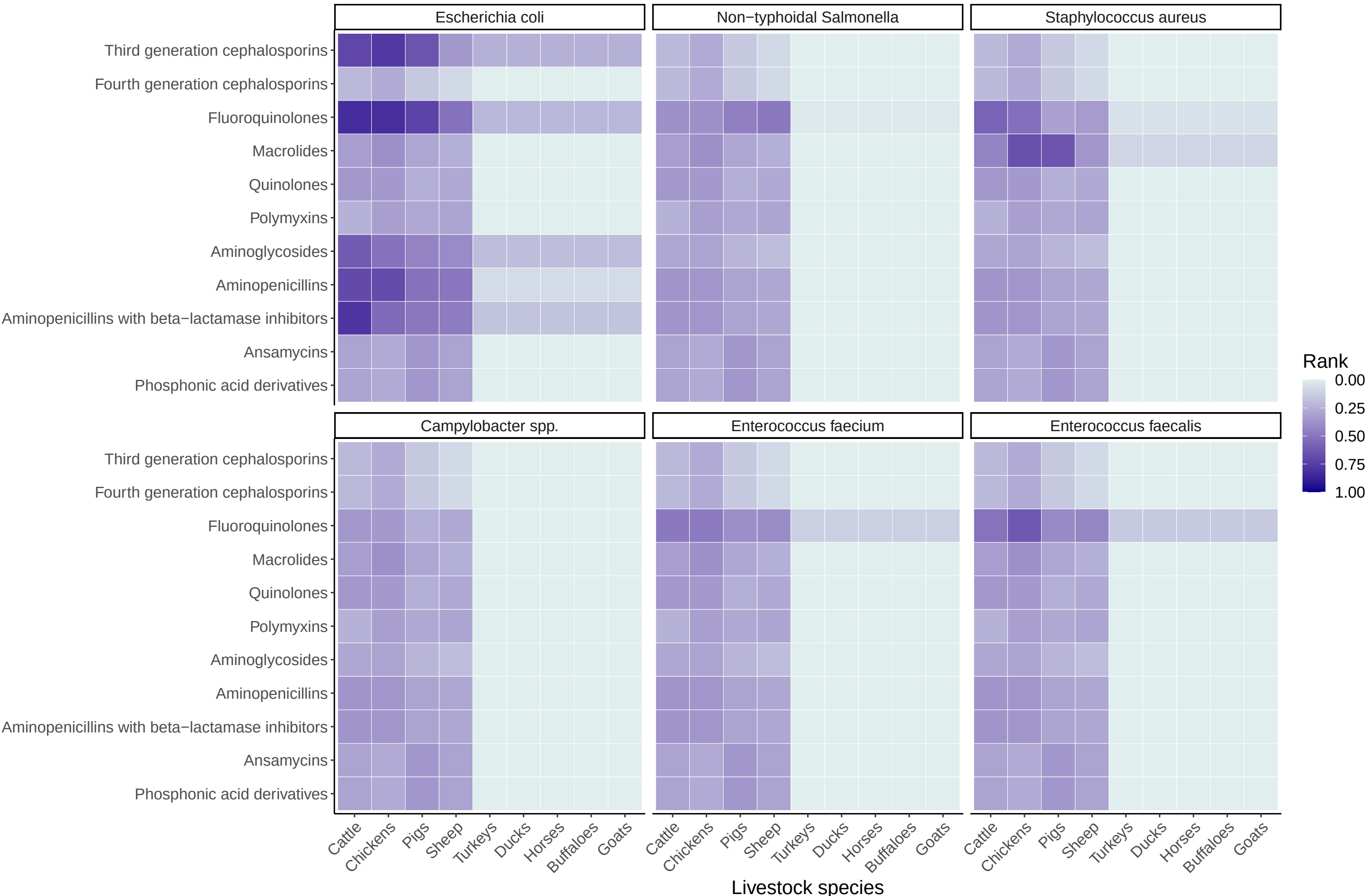


Livestock species

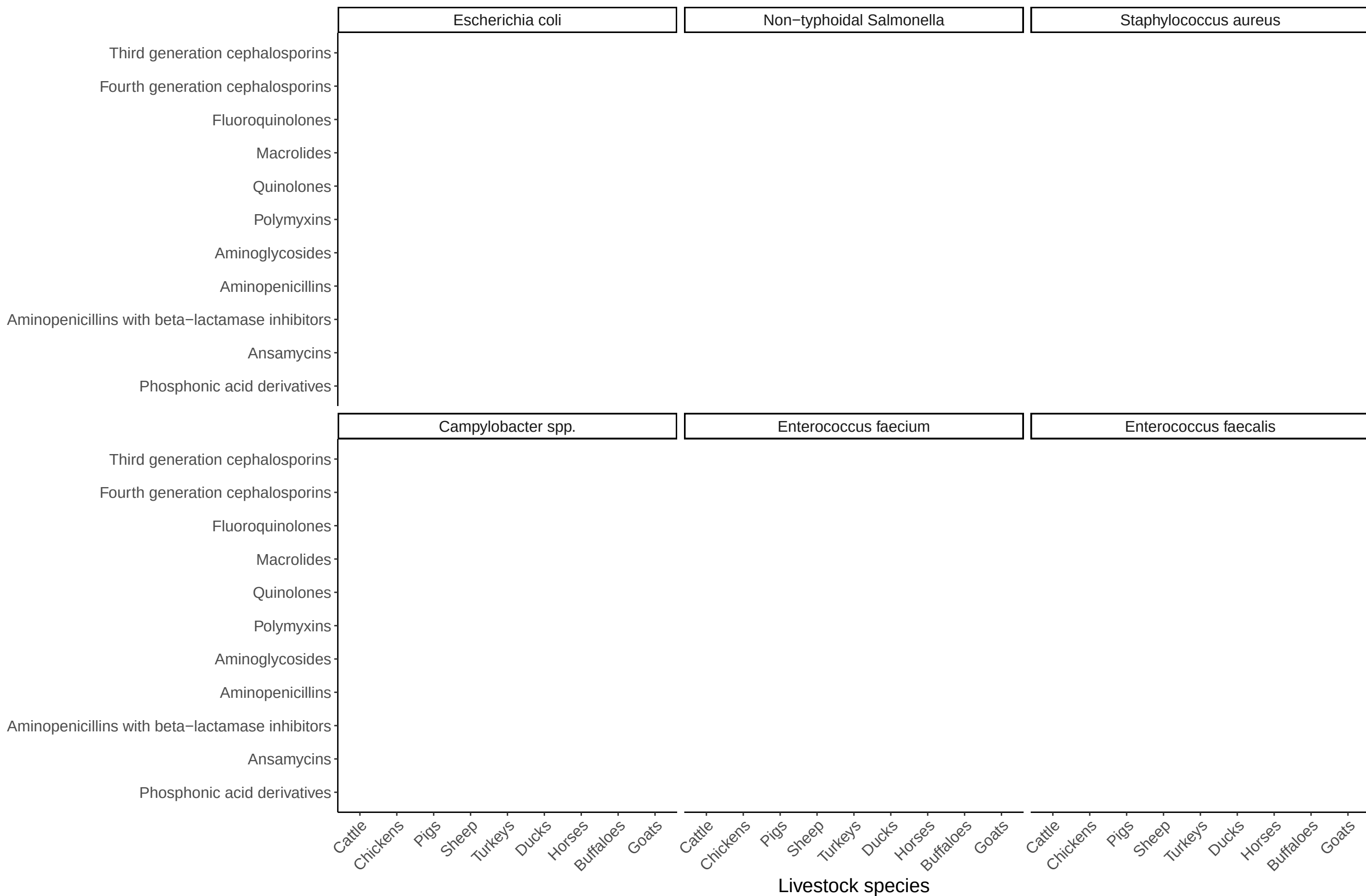


Composite indicator (metarank) in Togo

Shared human and animal antimicrobial classes

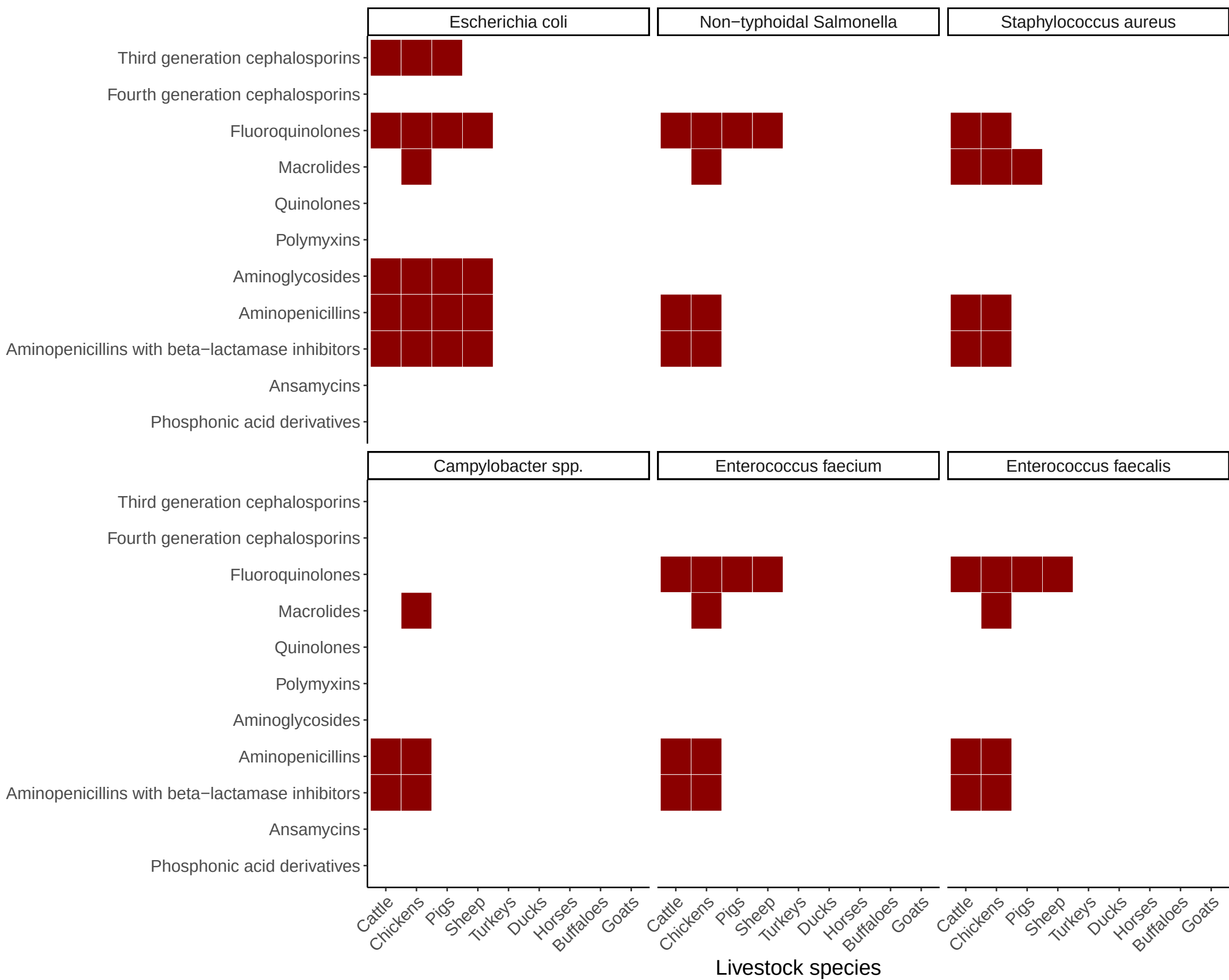


## Livestock AMR data availability in Togo



Gaps present between intended priorities and livestock AMR data in Togo

Shared human and animal antimicrobial classes

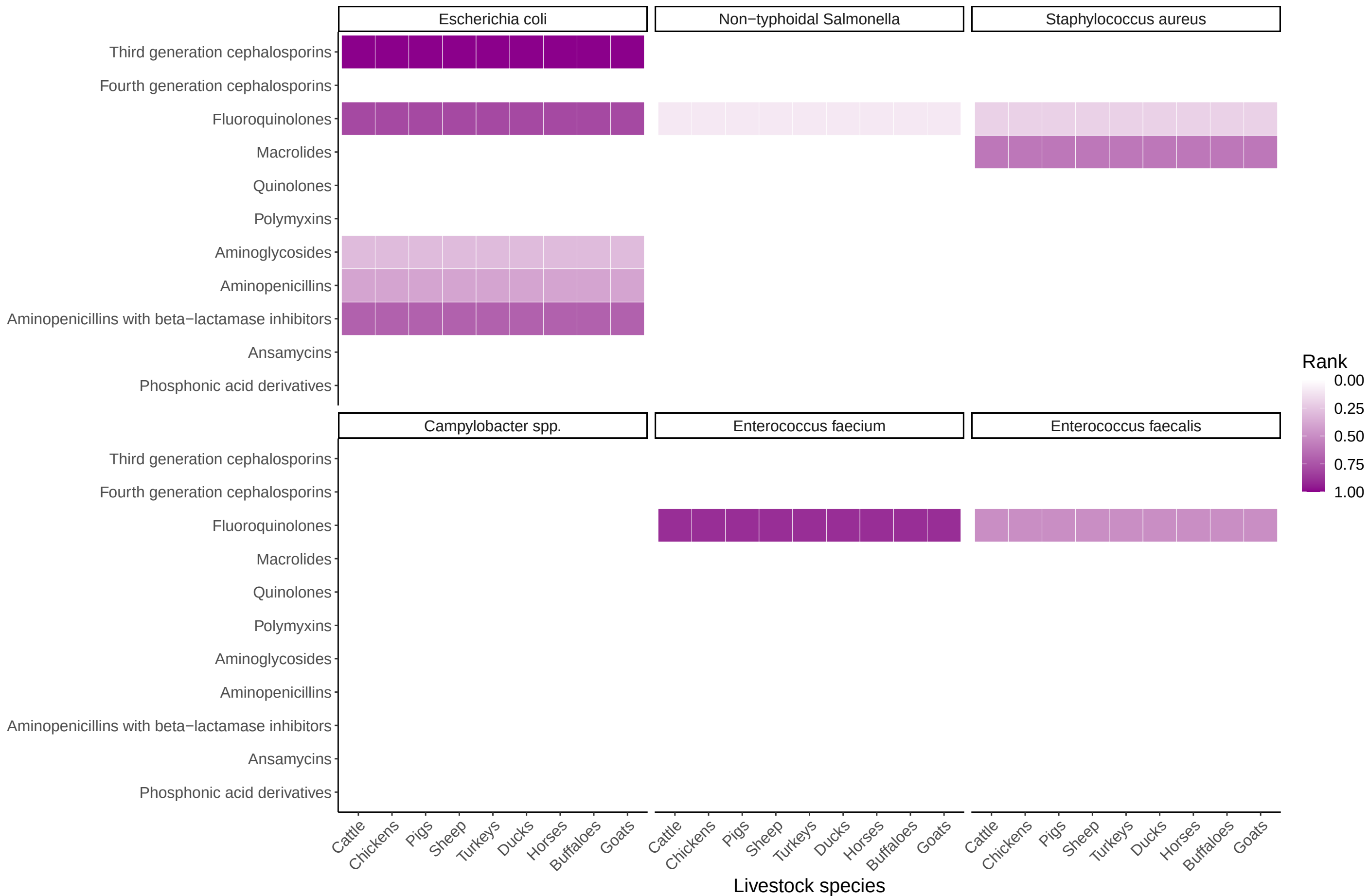


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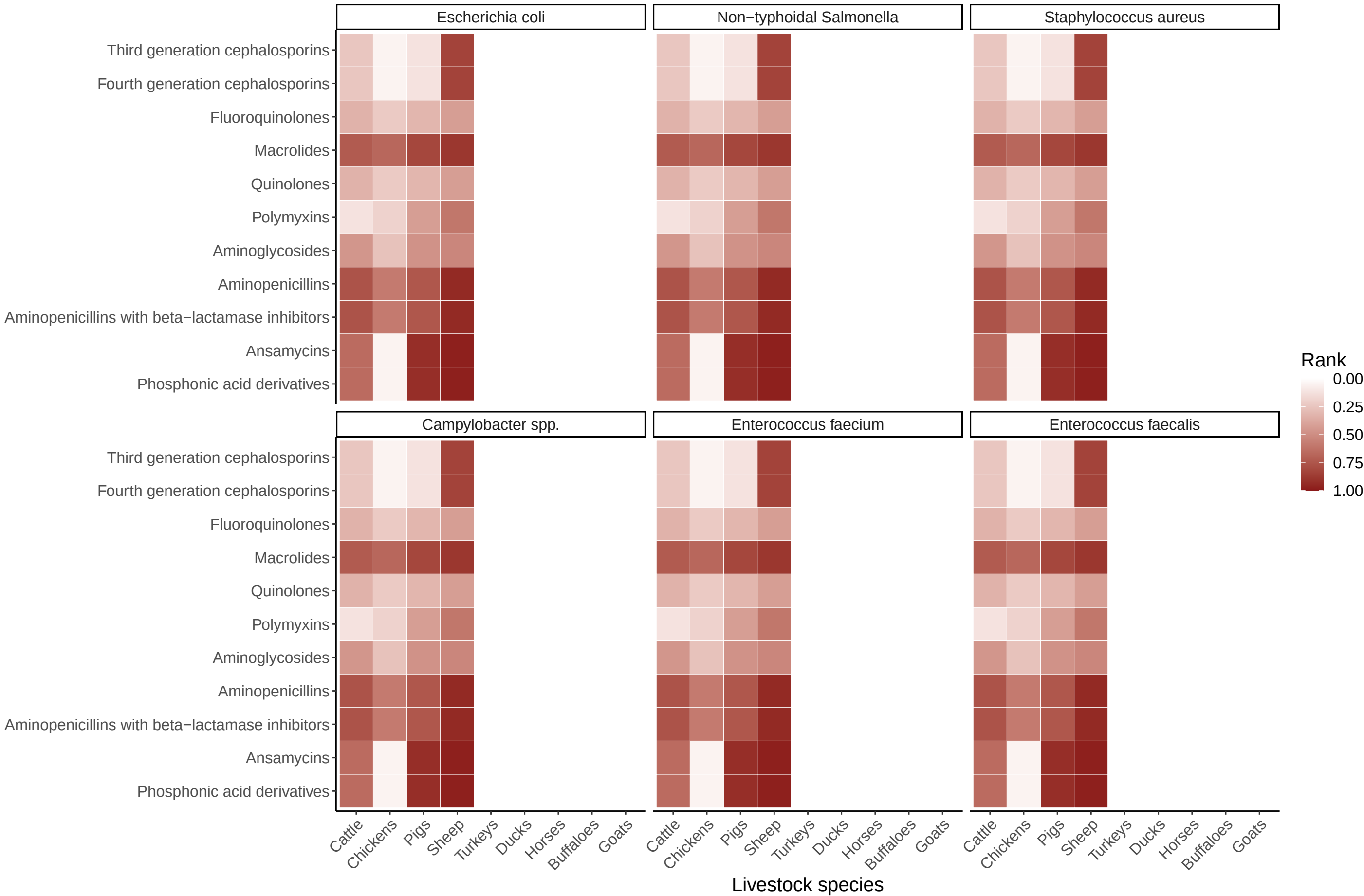
Ranking of human AMR DALYs in Tonga

Shared human and animal antimicrobial classes



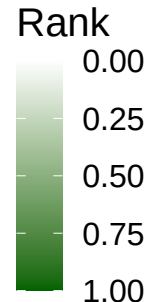
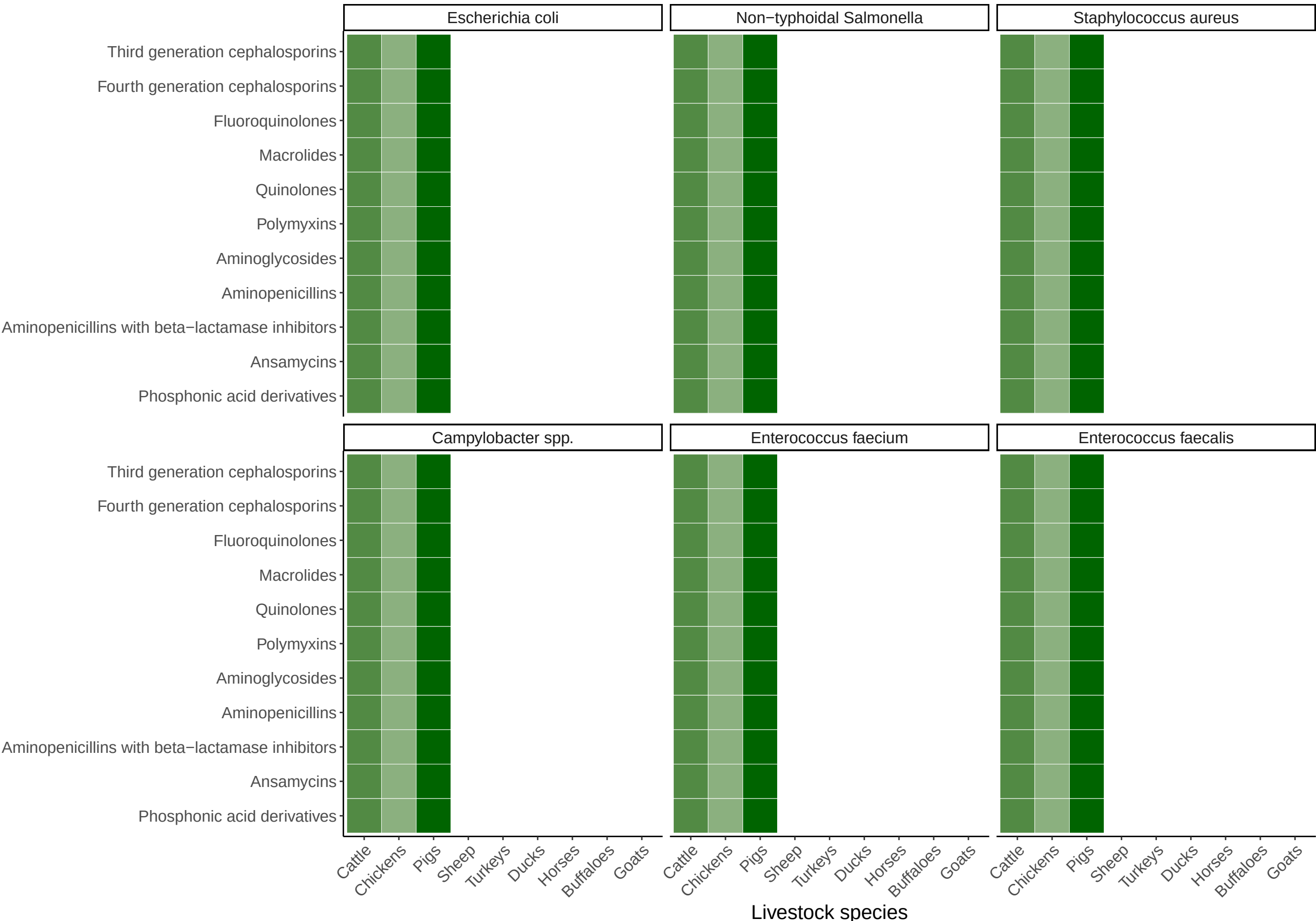
Ranking of livestock AMU in Tonga

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Tonga

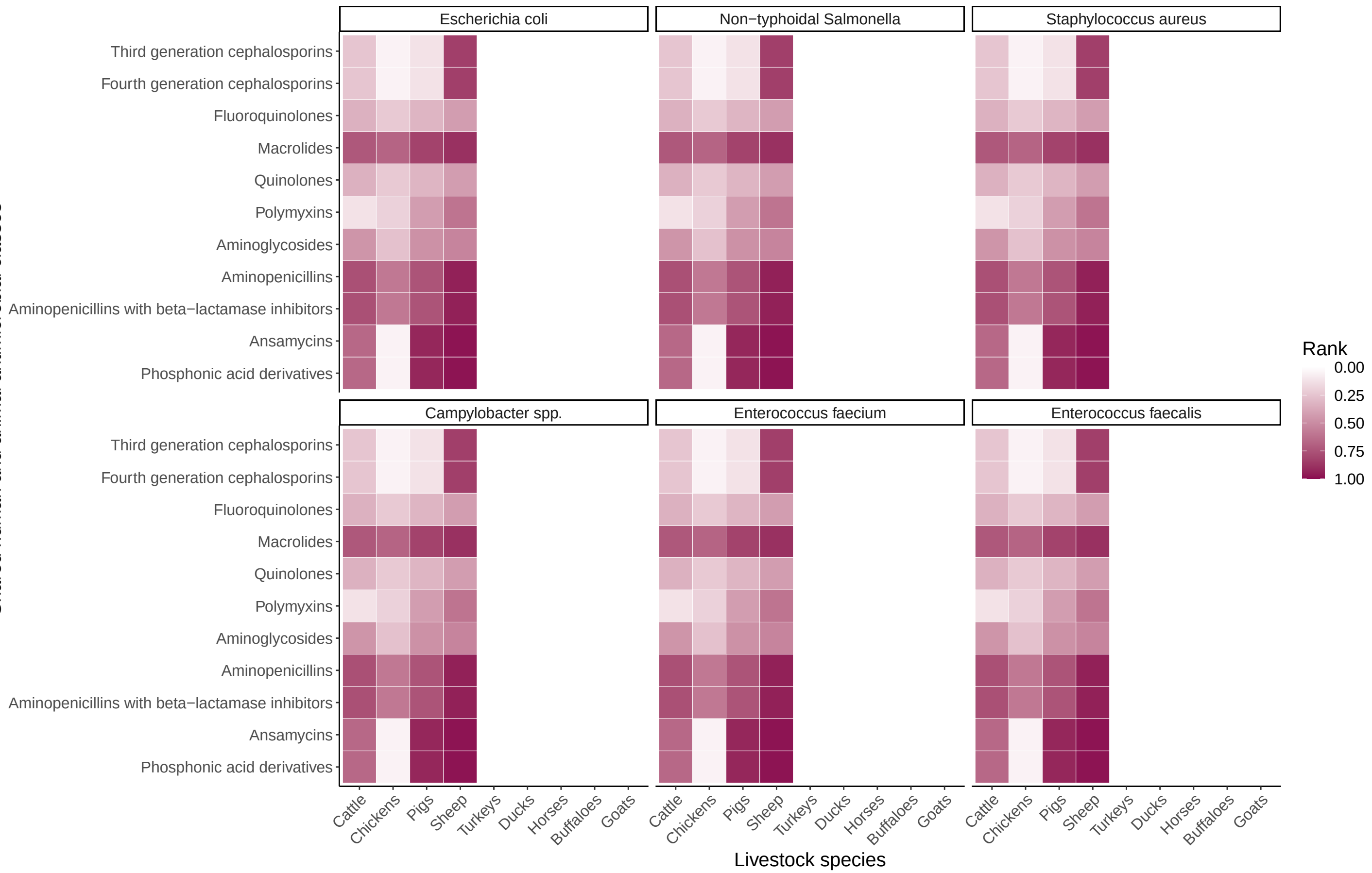
Shared human and animal antimicrobial classes



Livestock species

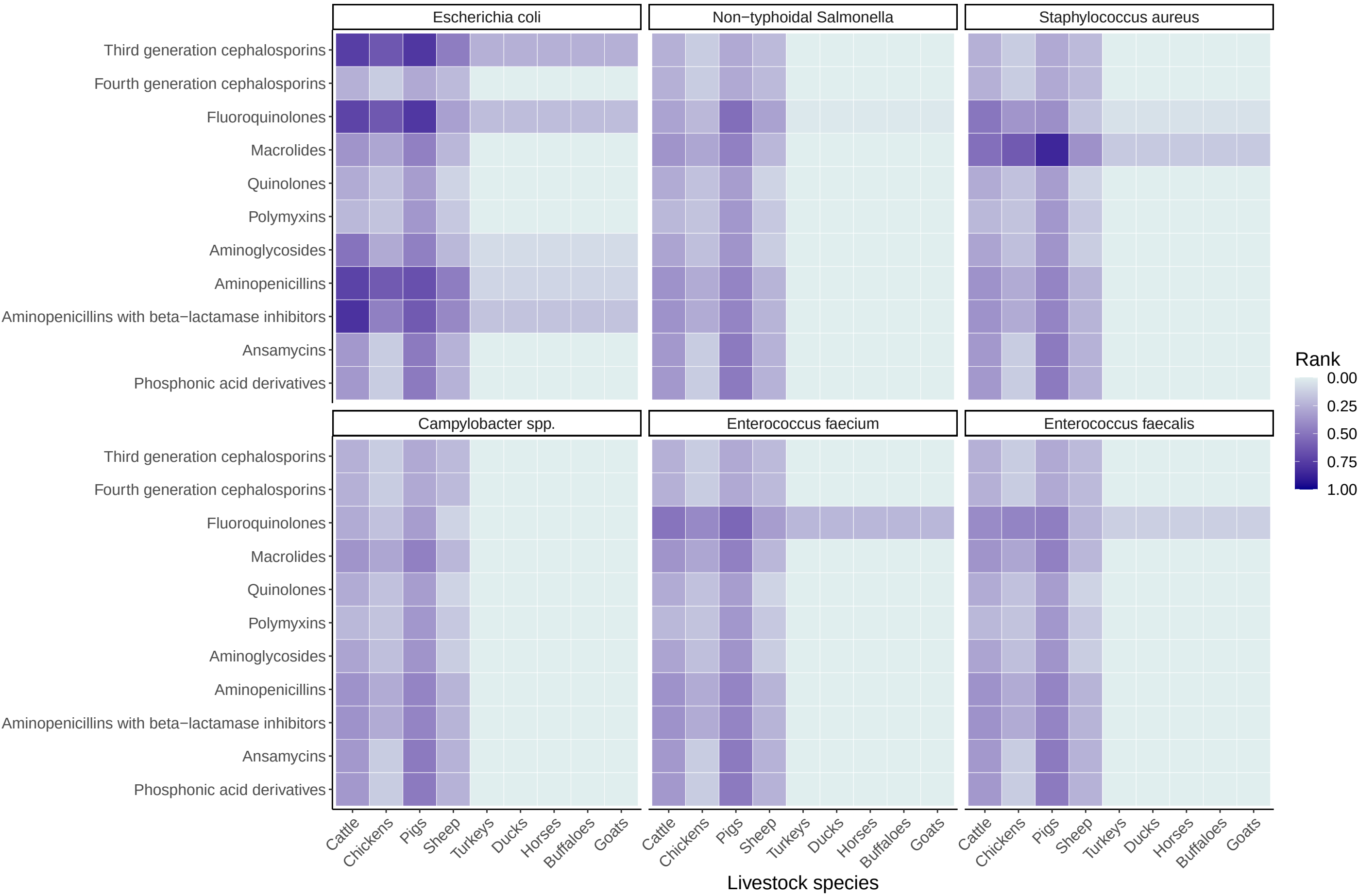
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Tonga

Shared human and animal antimicrobial classes



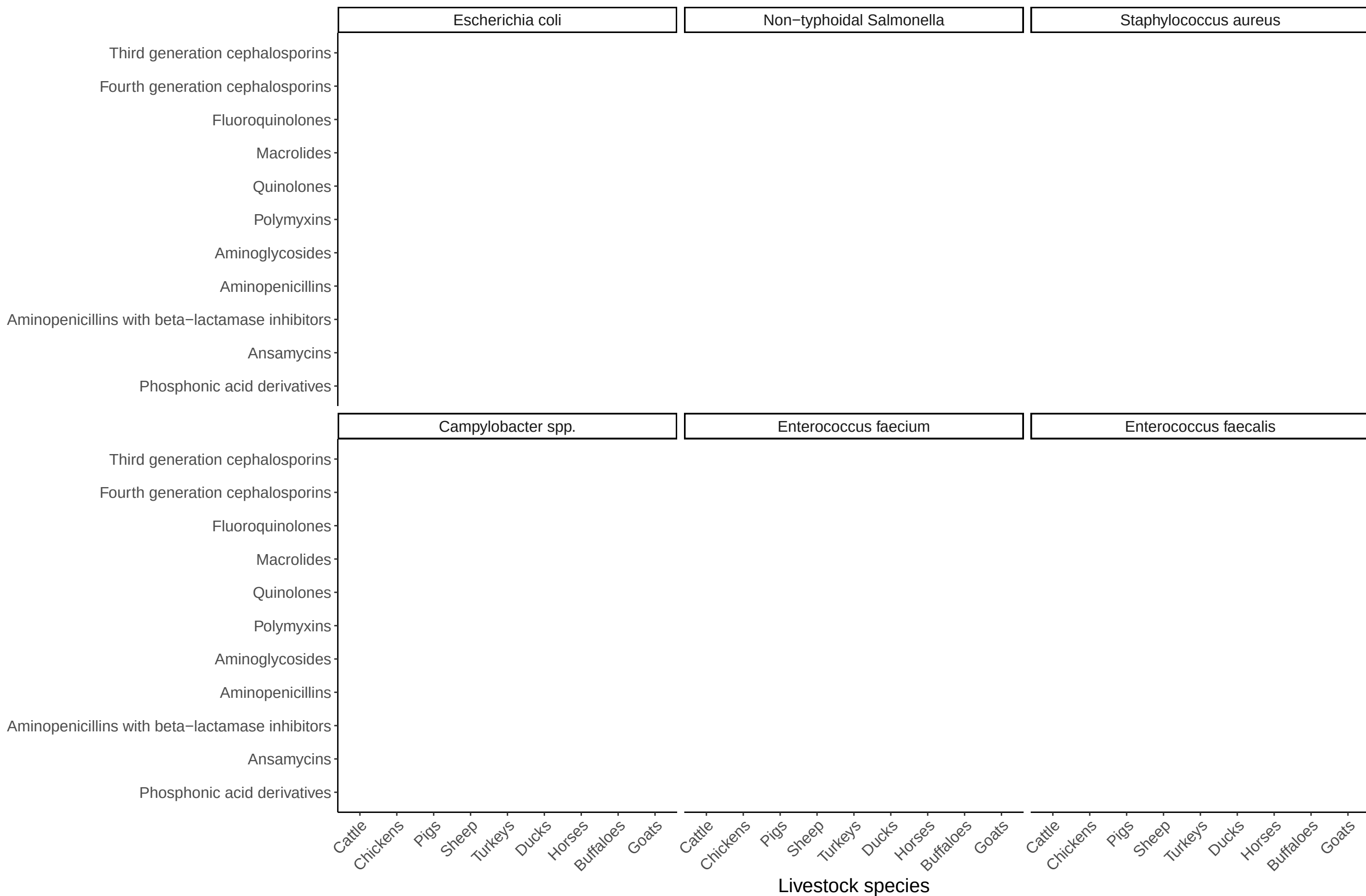
Composite indicator (metarank) in Tonga

Shared human and animal antimicrobial classes



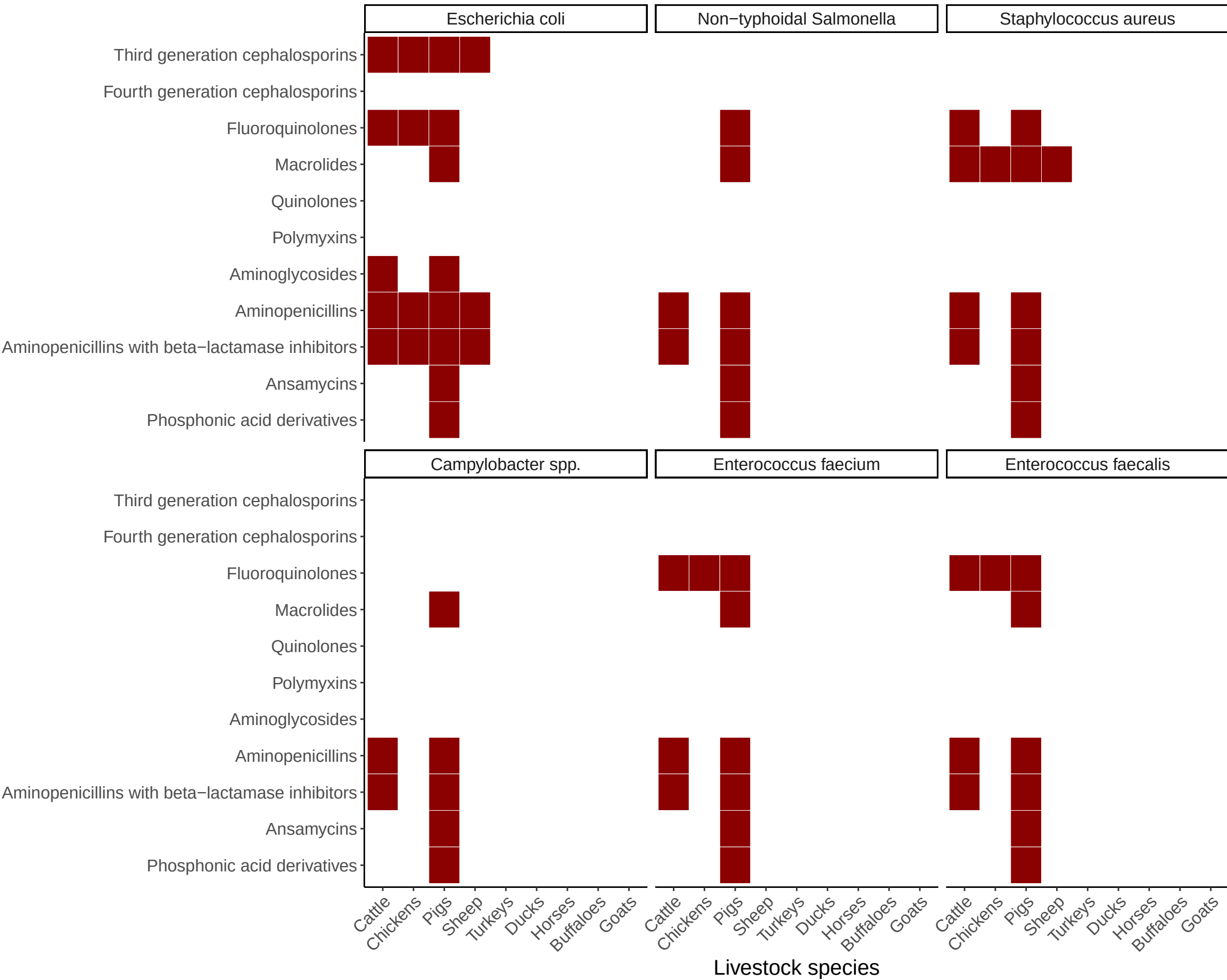


## Livestock AMR data availability in Tonga



Gaps present between intended priorities and livestock AMR data in Tonga

Shared human and animal antimicrobial classes

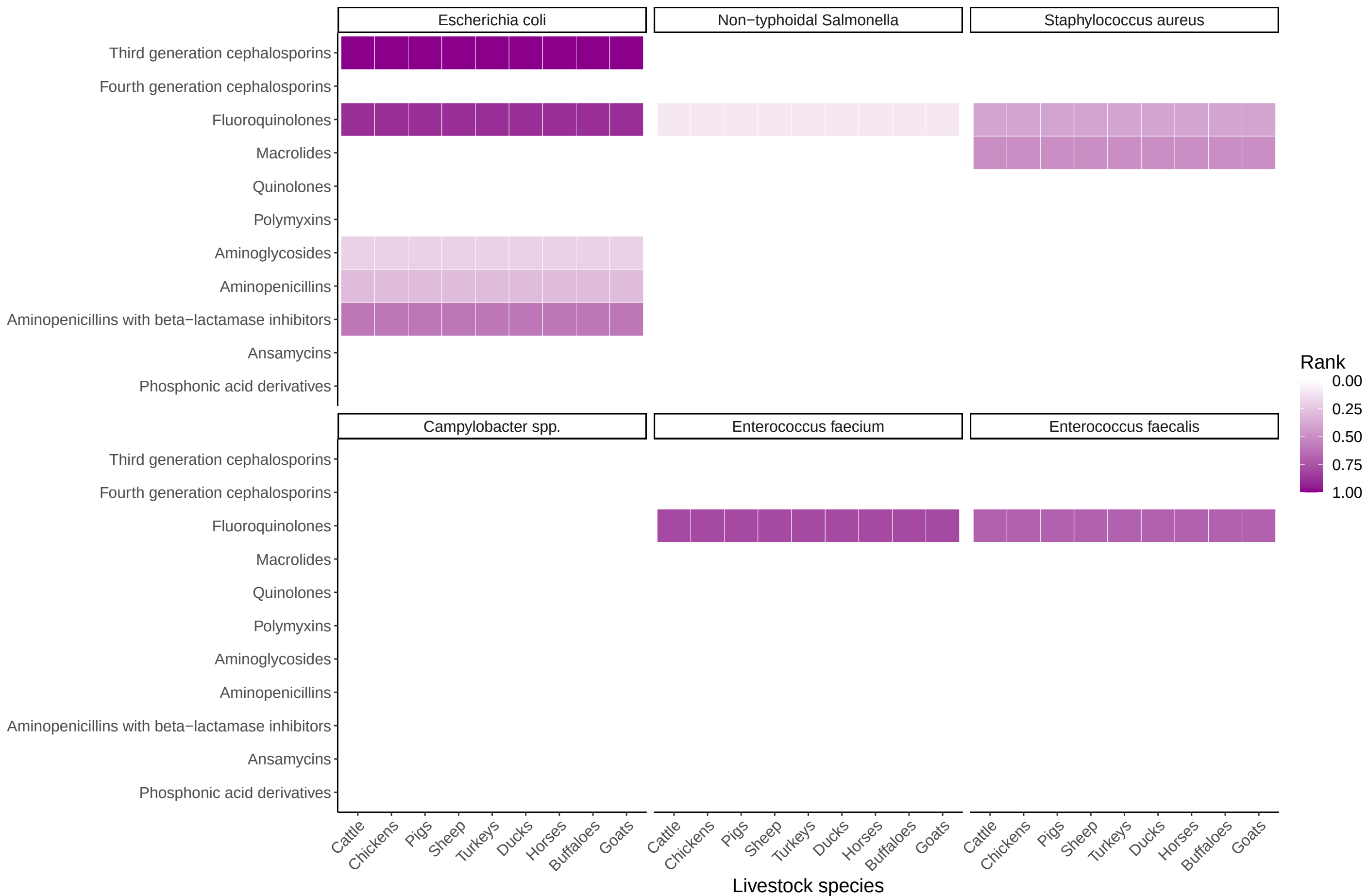


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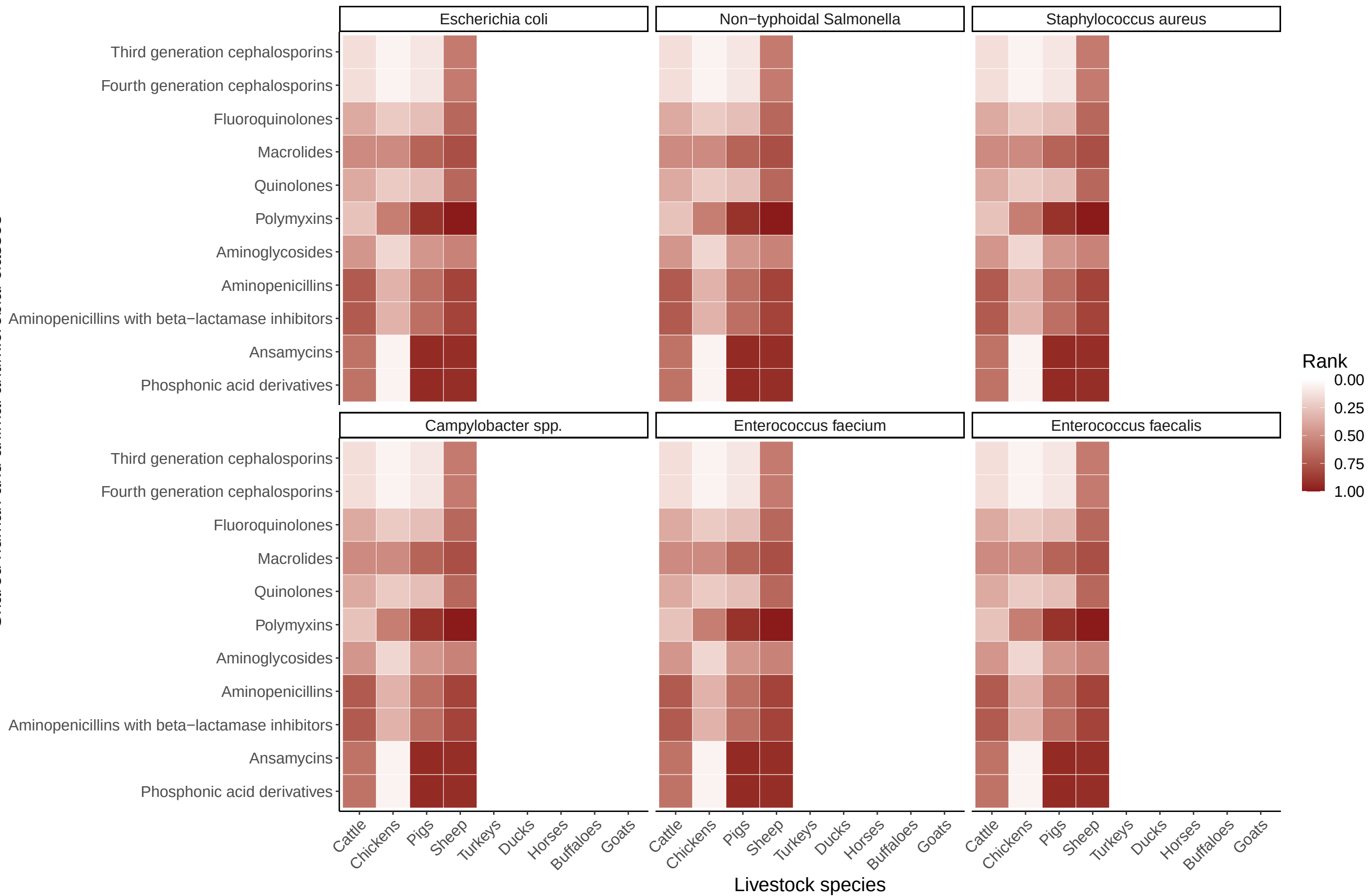
Ranking of human AMR DALYs in Trinidad and Tobago

Shared human and animal antimicrobial classes



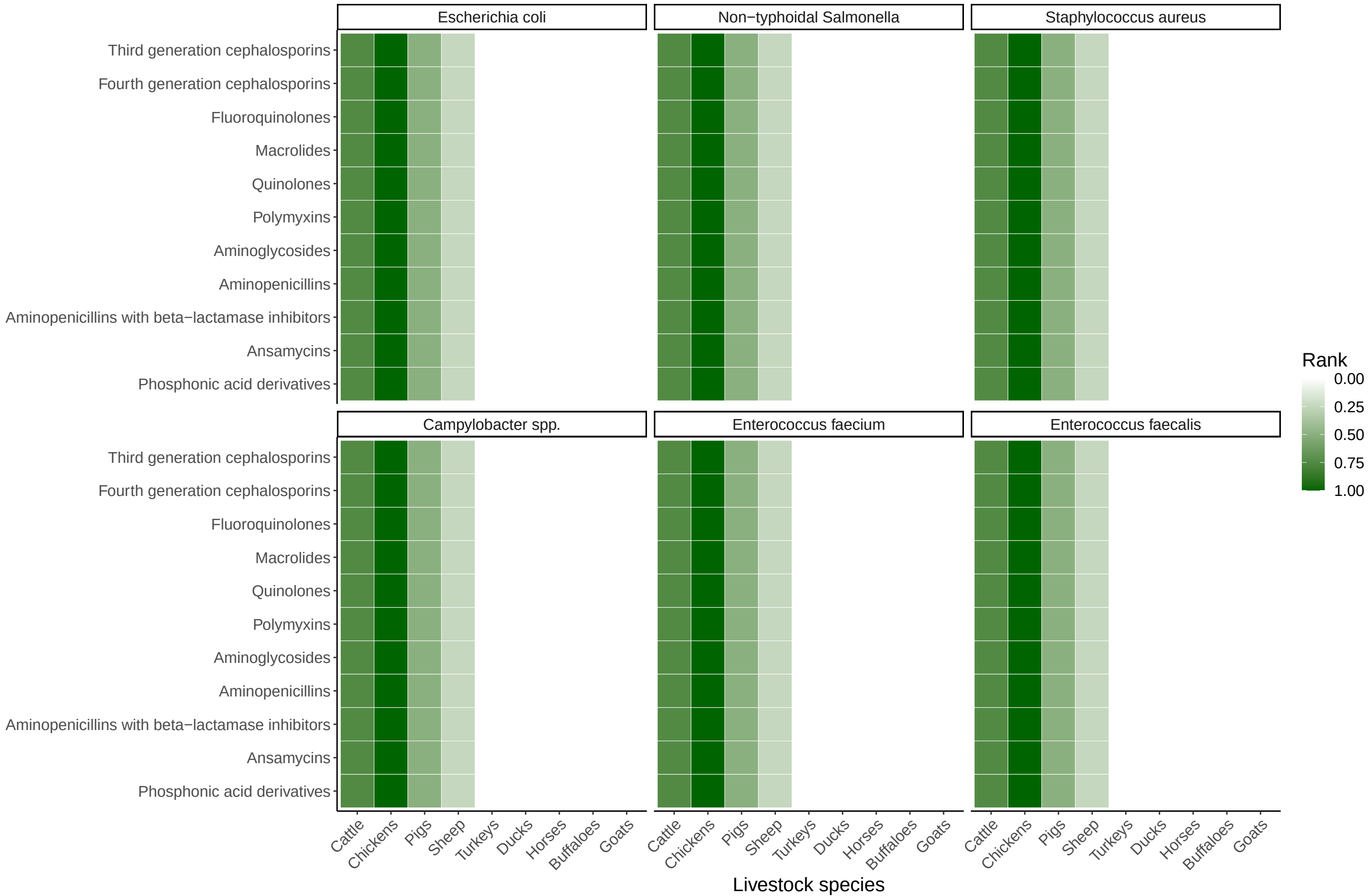
Ranking of livestock AMU in Trinidad and Tobago

Shared human and animal antimicrobial classes



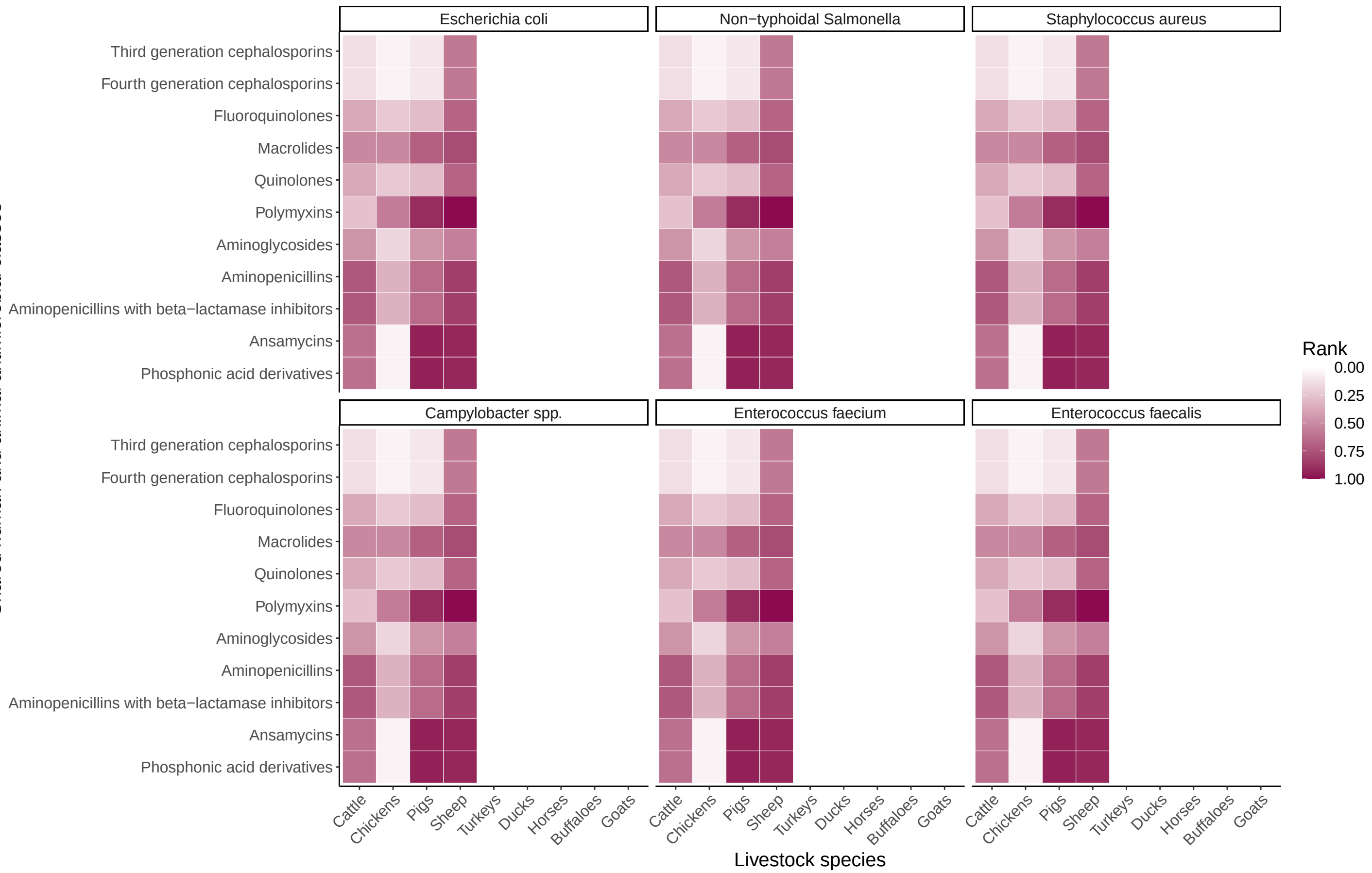
# Ranking of livestock biomass in Trinidad and Tobago

Shared human and animal antimicrobial classes



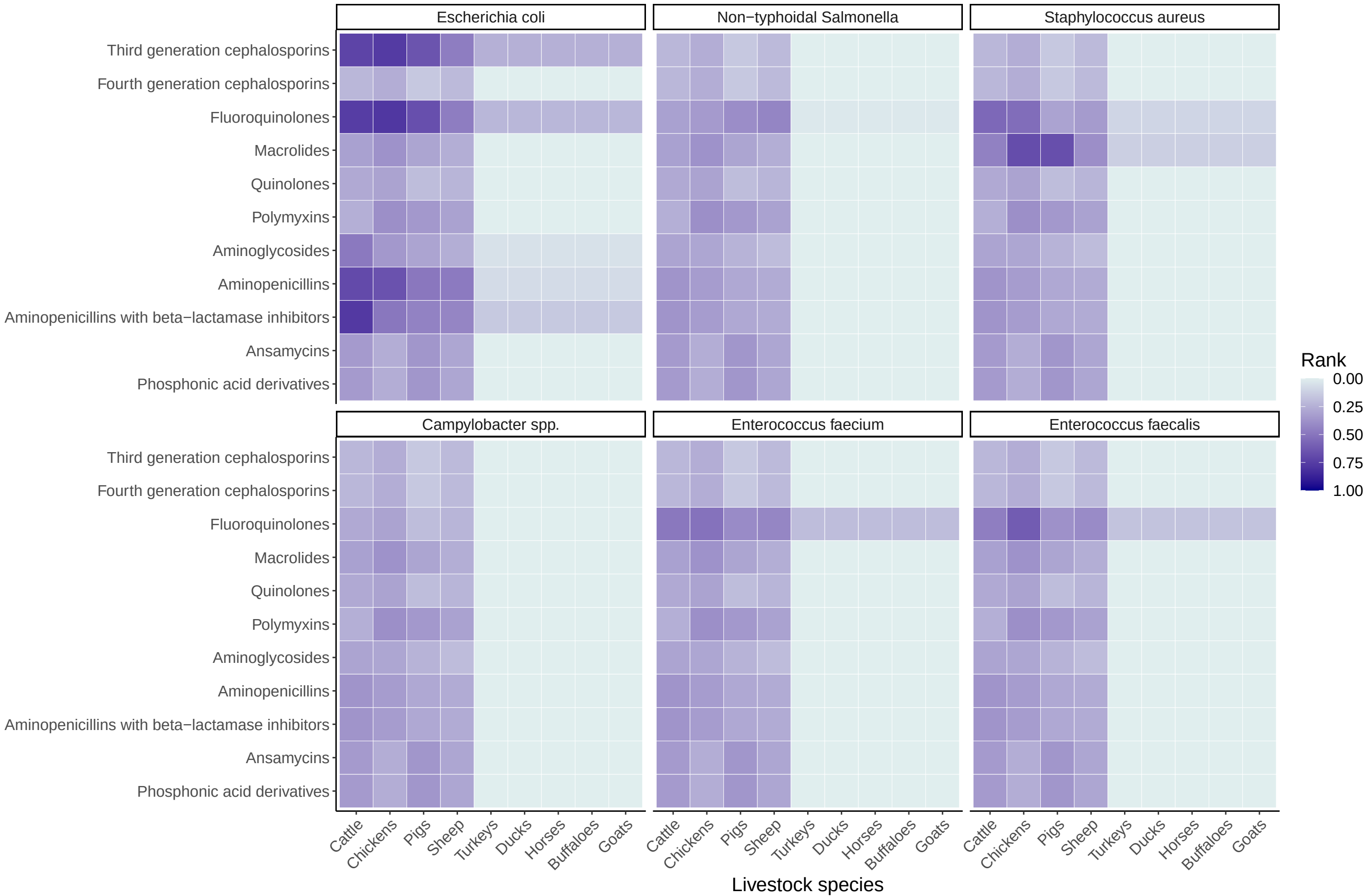
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Trinidad and Tobago

Shared human and animal antimicrobial classes



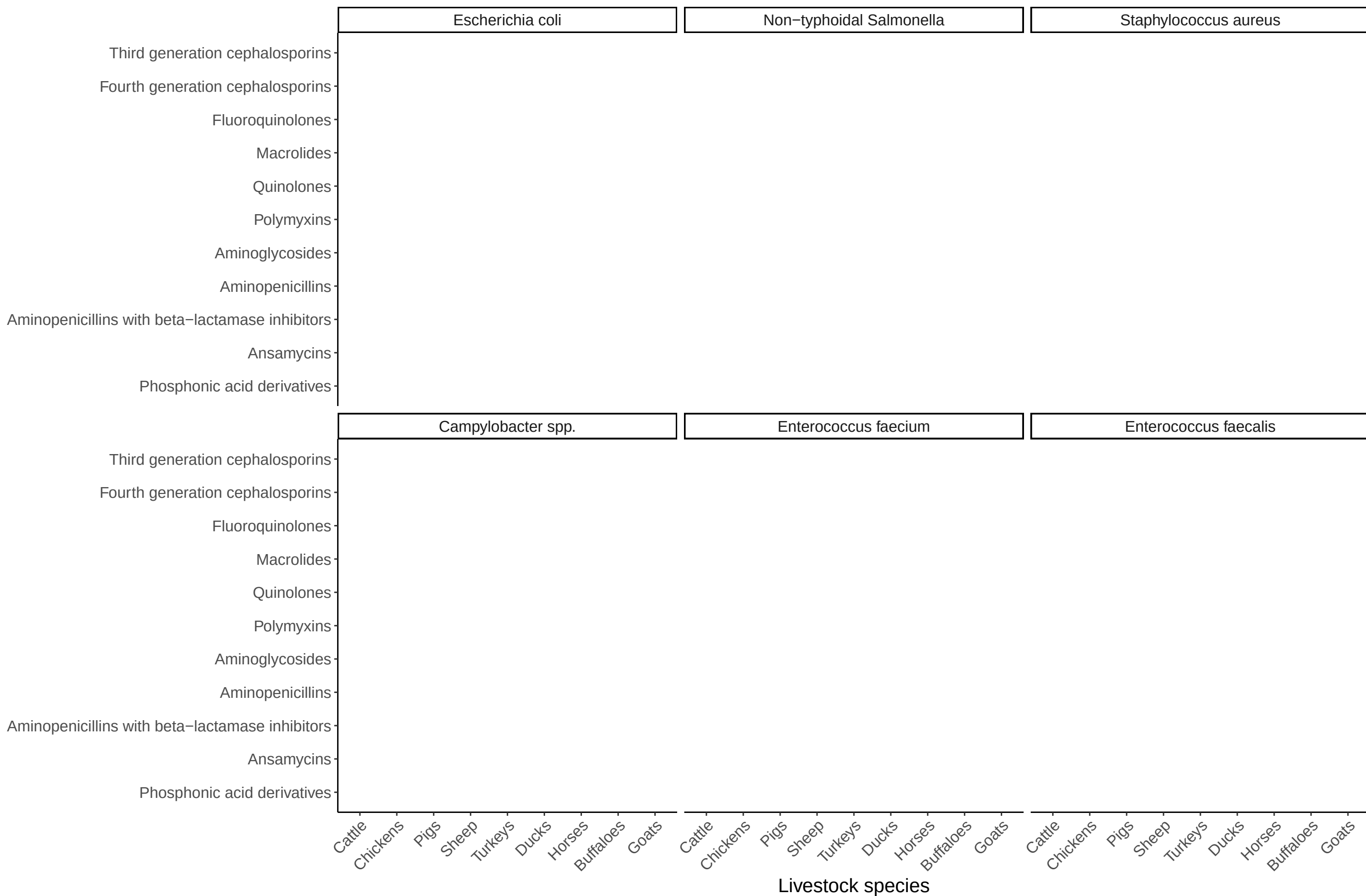
Composite indicator (metarank) in Trinidad and Tobago

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Trinidad and Tobago

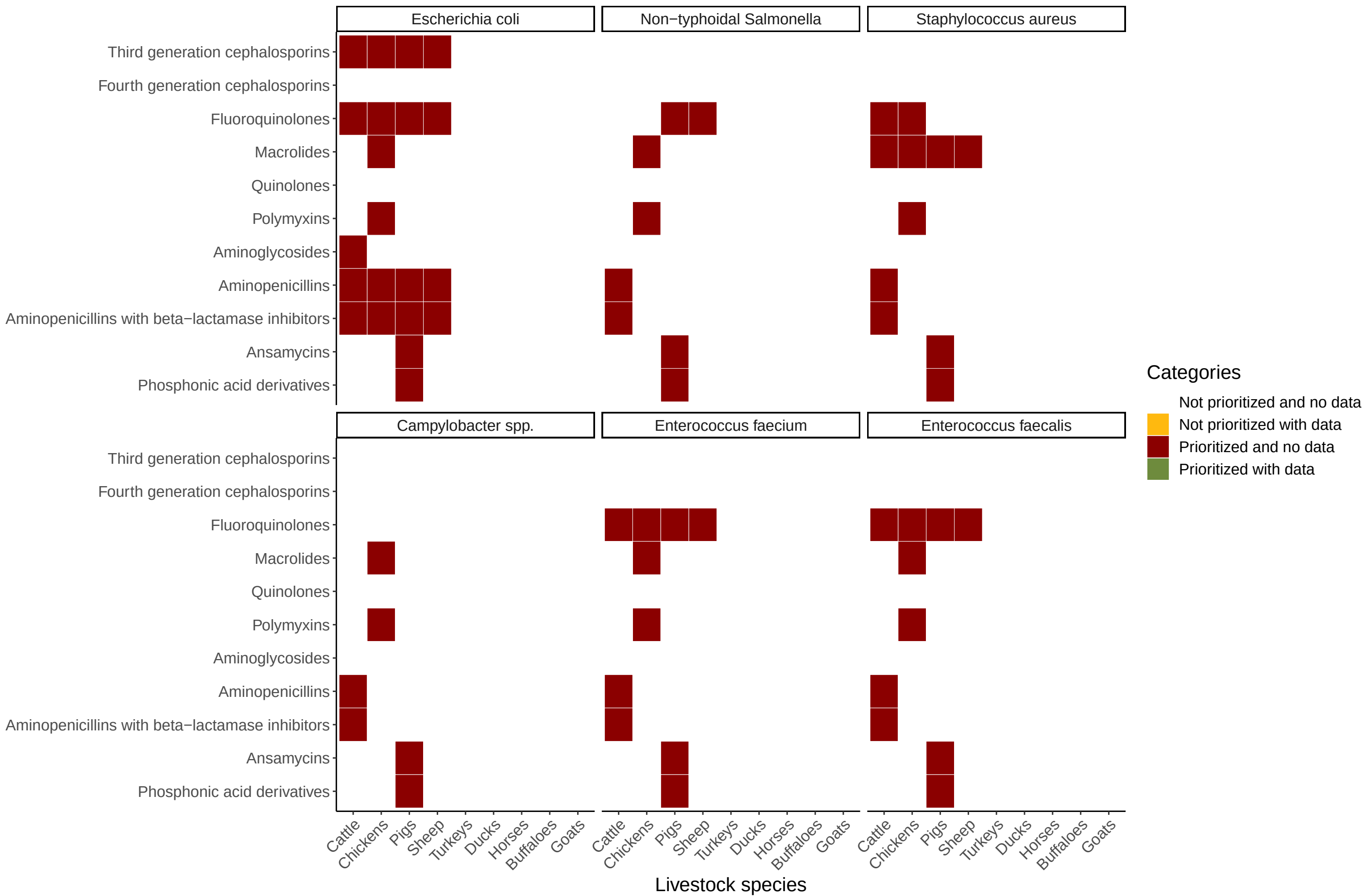
## Shared human and animal antimicrobial classes





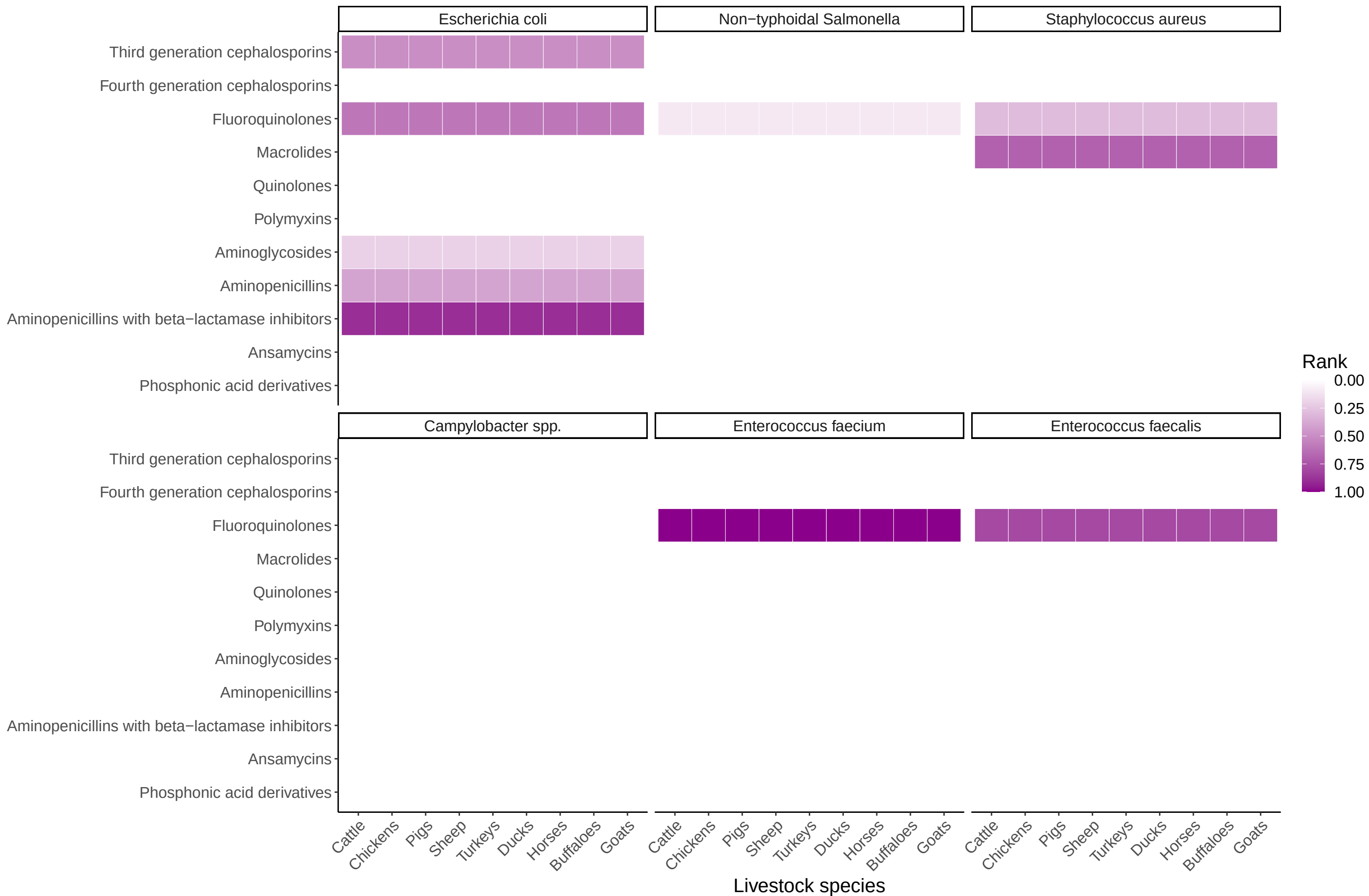
Gaps present between intended priorities and livestock AMR data in Trinidad and Tobago

Shared human and animal antimicrobial classes



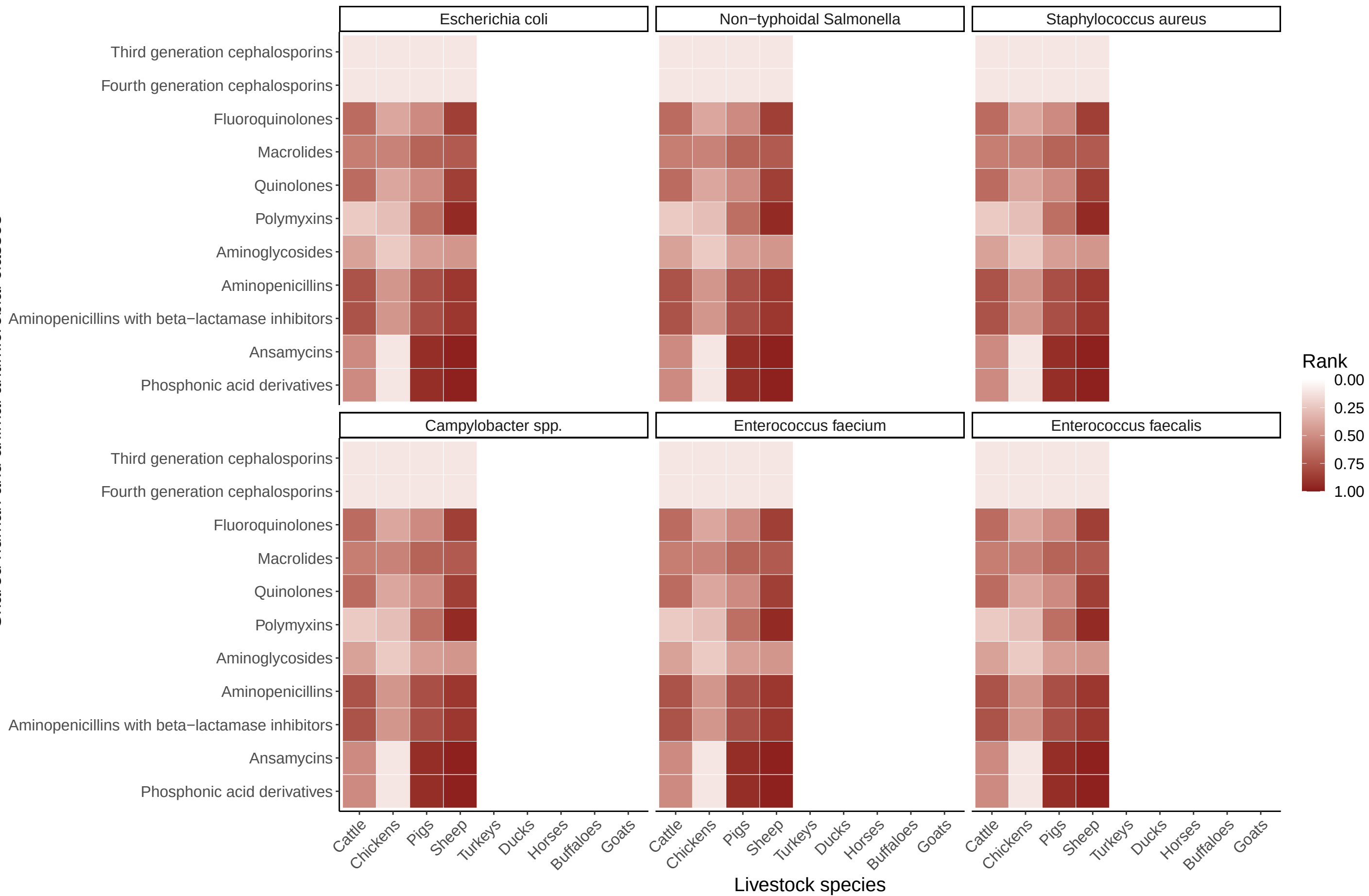
Ranking of human AMR DALYs in Tunisia

Shared human and animal antimicrobial classes



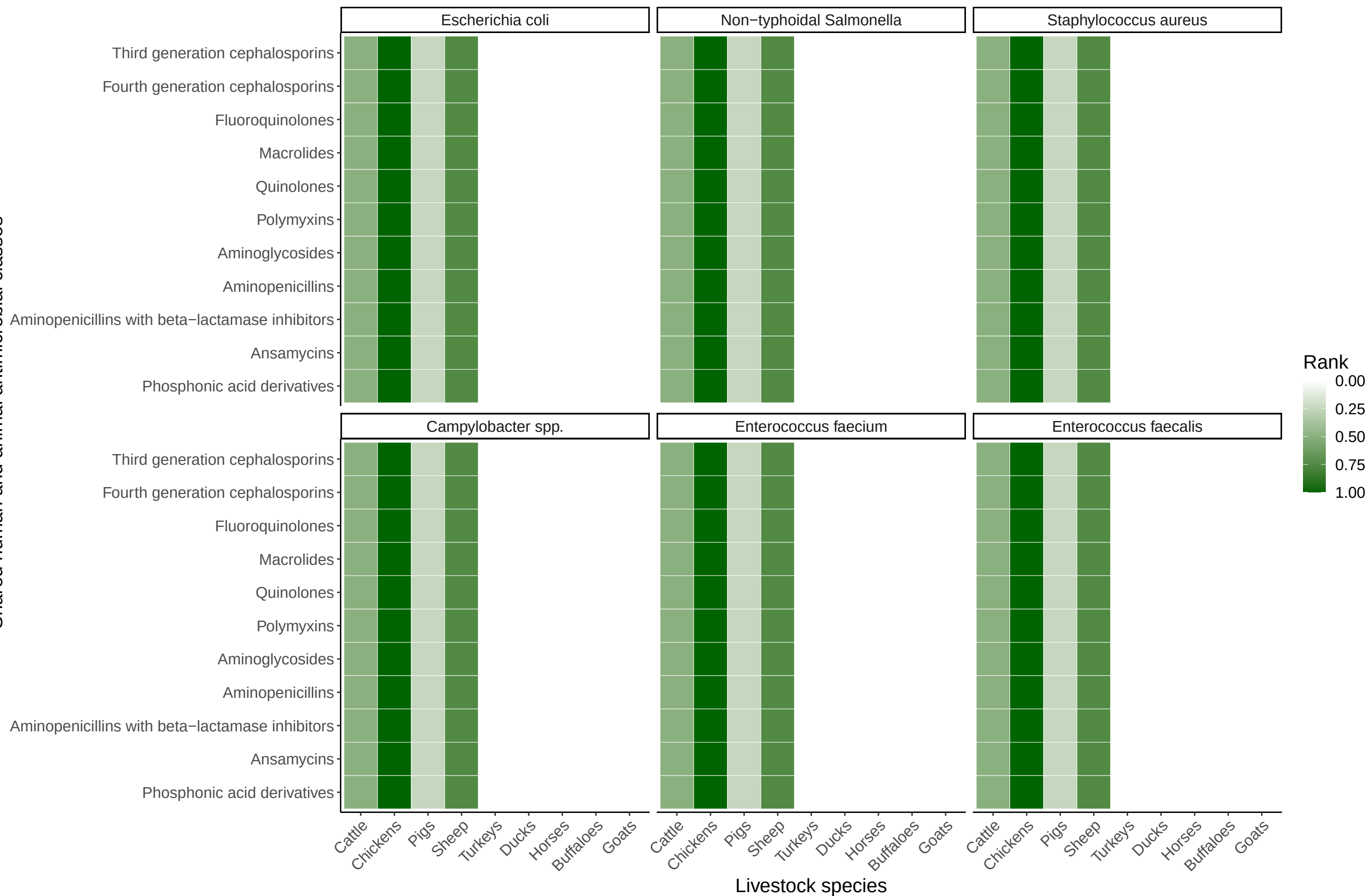
Ranking of livestock AMU in Tunisia

Shared human and animal antimicrobial classes



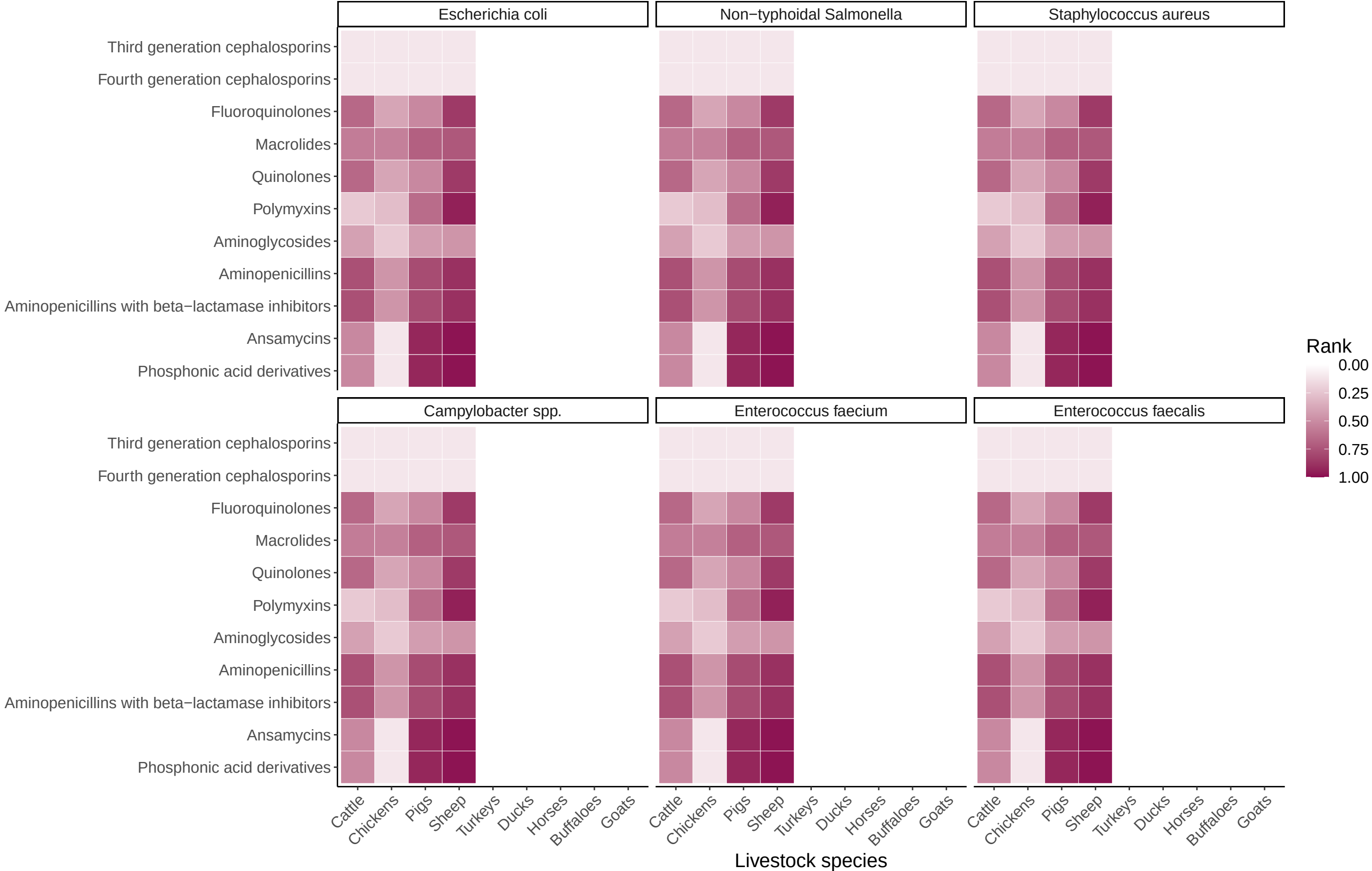
Livestock species

## Ranking of livestock biomass in Tunisia



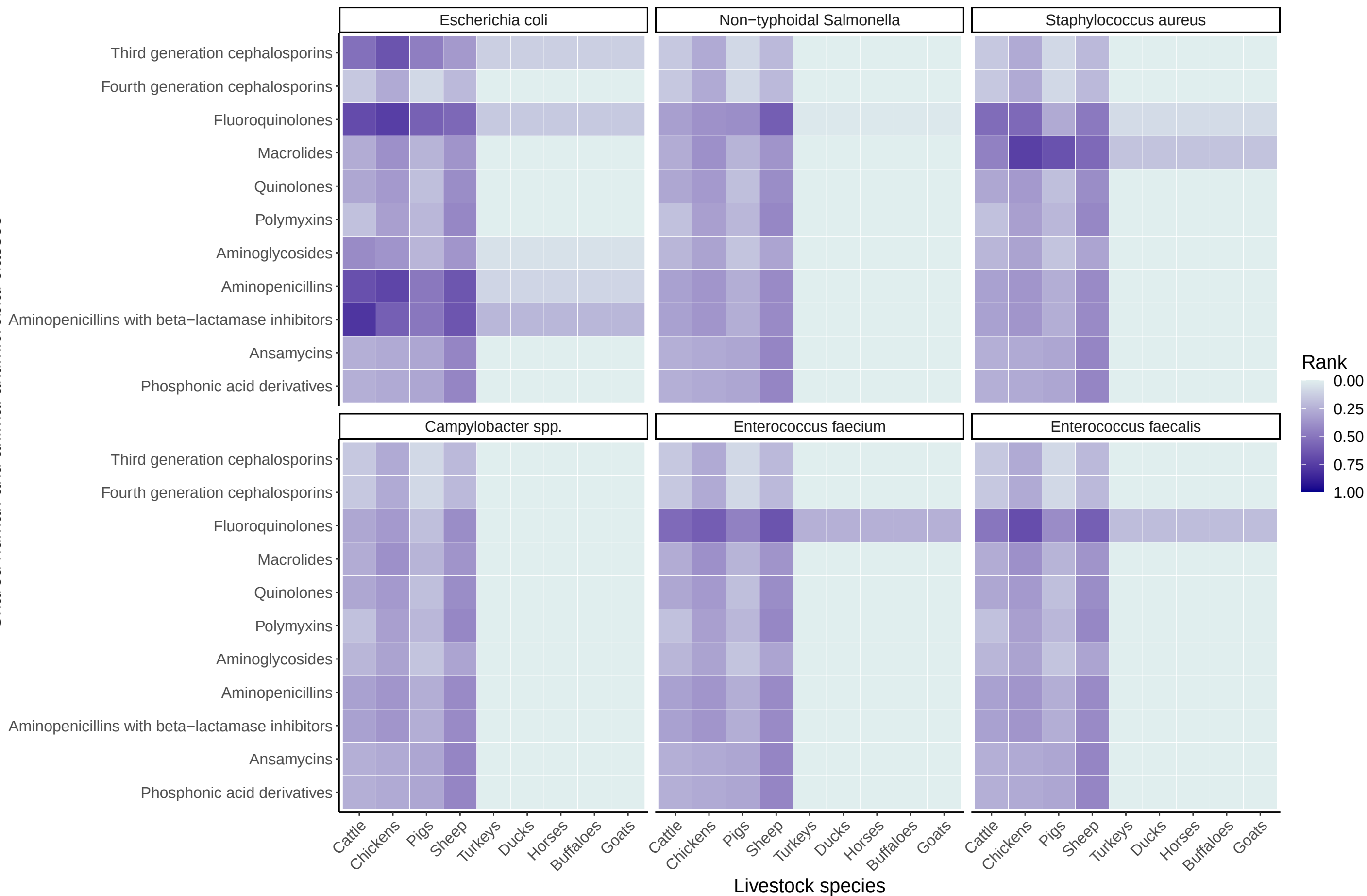
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Tunisia

Shared human and animal antimicrobial classes



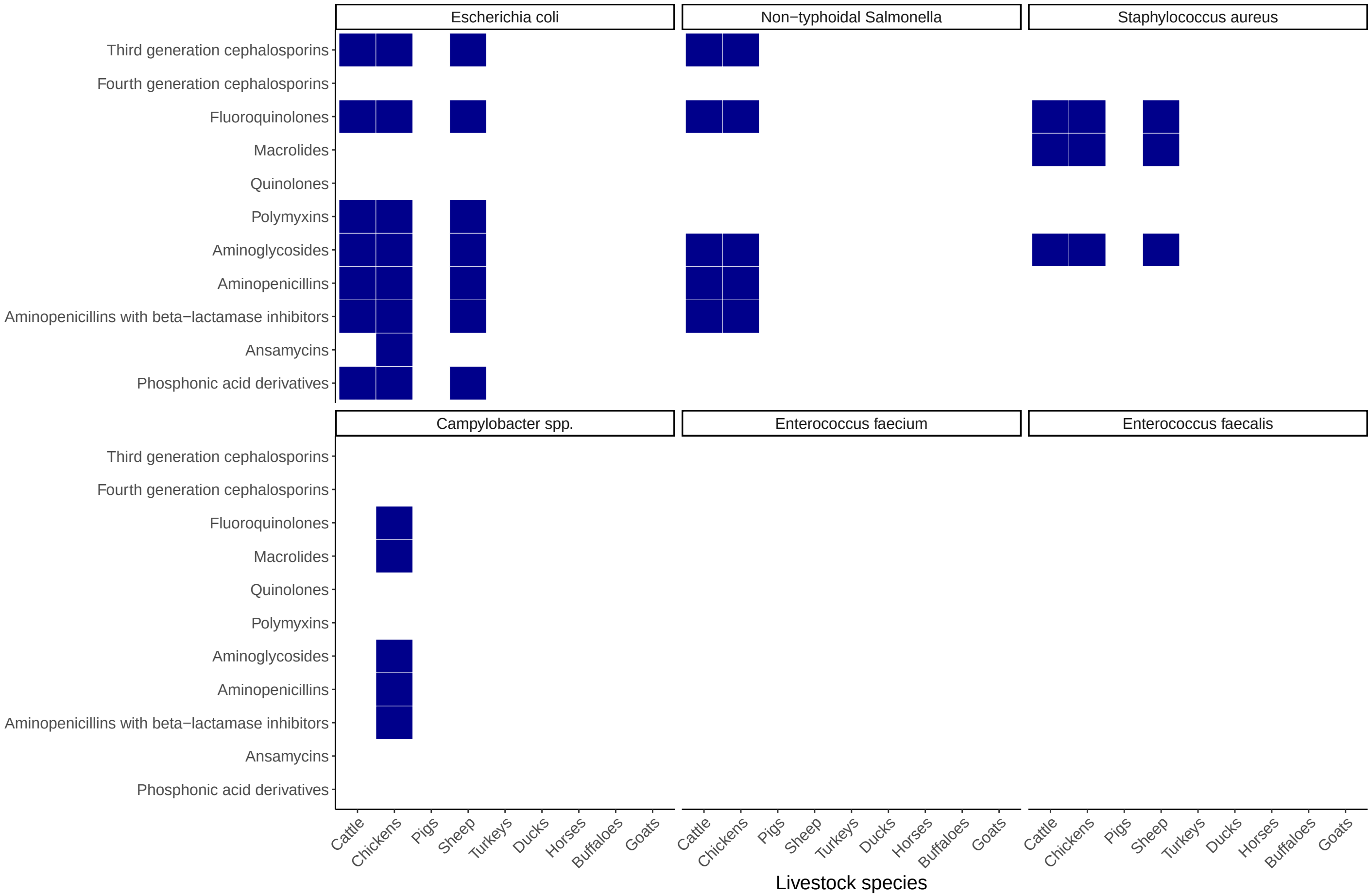
Composite indicator (metarank) in Tunisia

Shared human and animal antimicrobial classes



Livestock AMR data availability in Tunisia

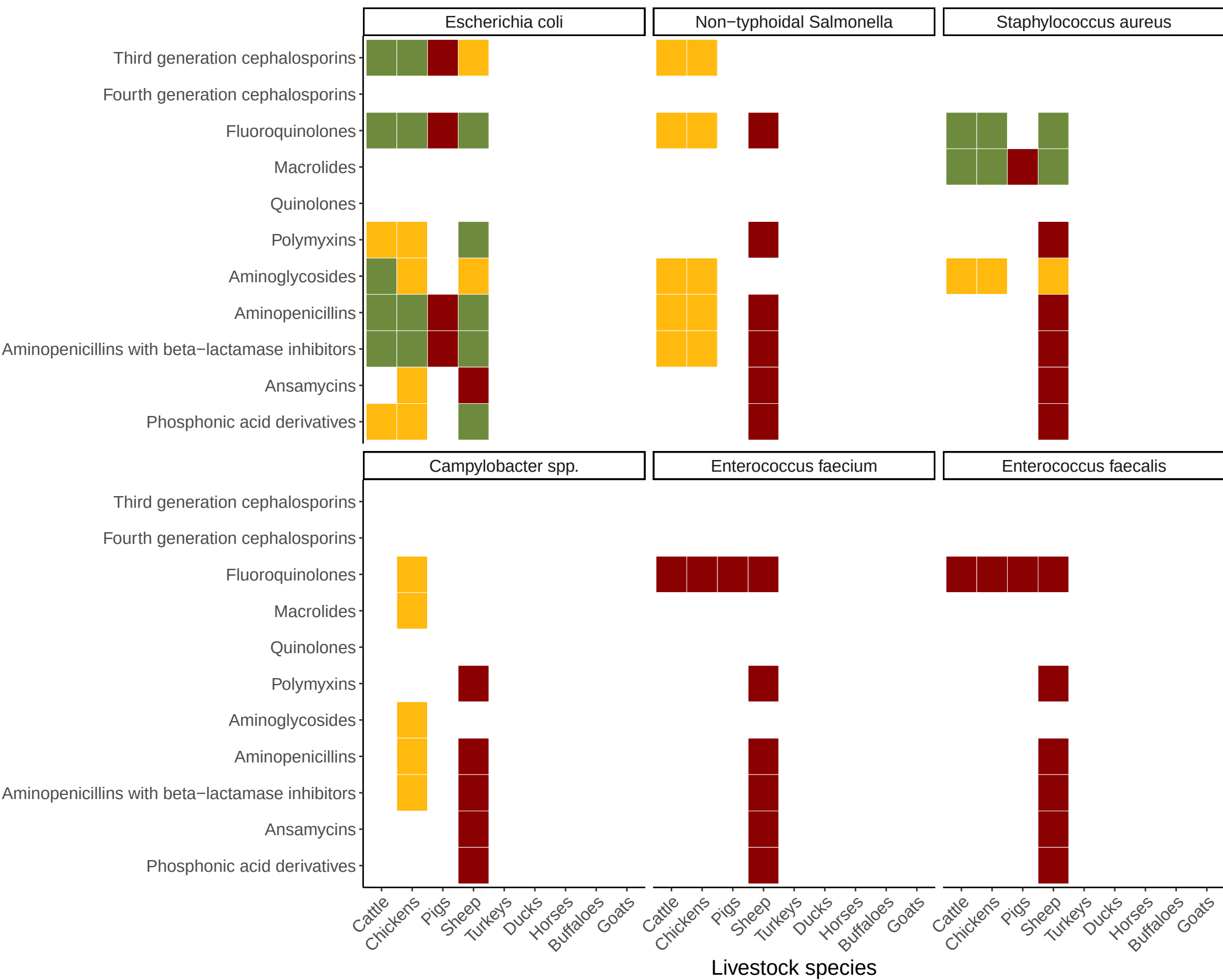
Shared human and animal antimicrobial classes



Livestock species

Gaps present between intended priorities and livestock AMR data in Tunisia

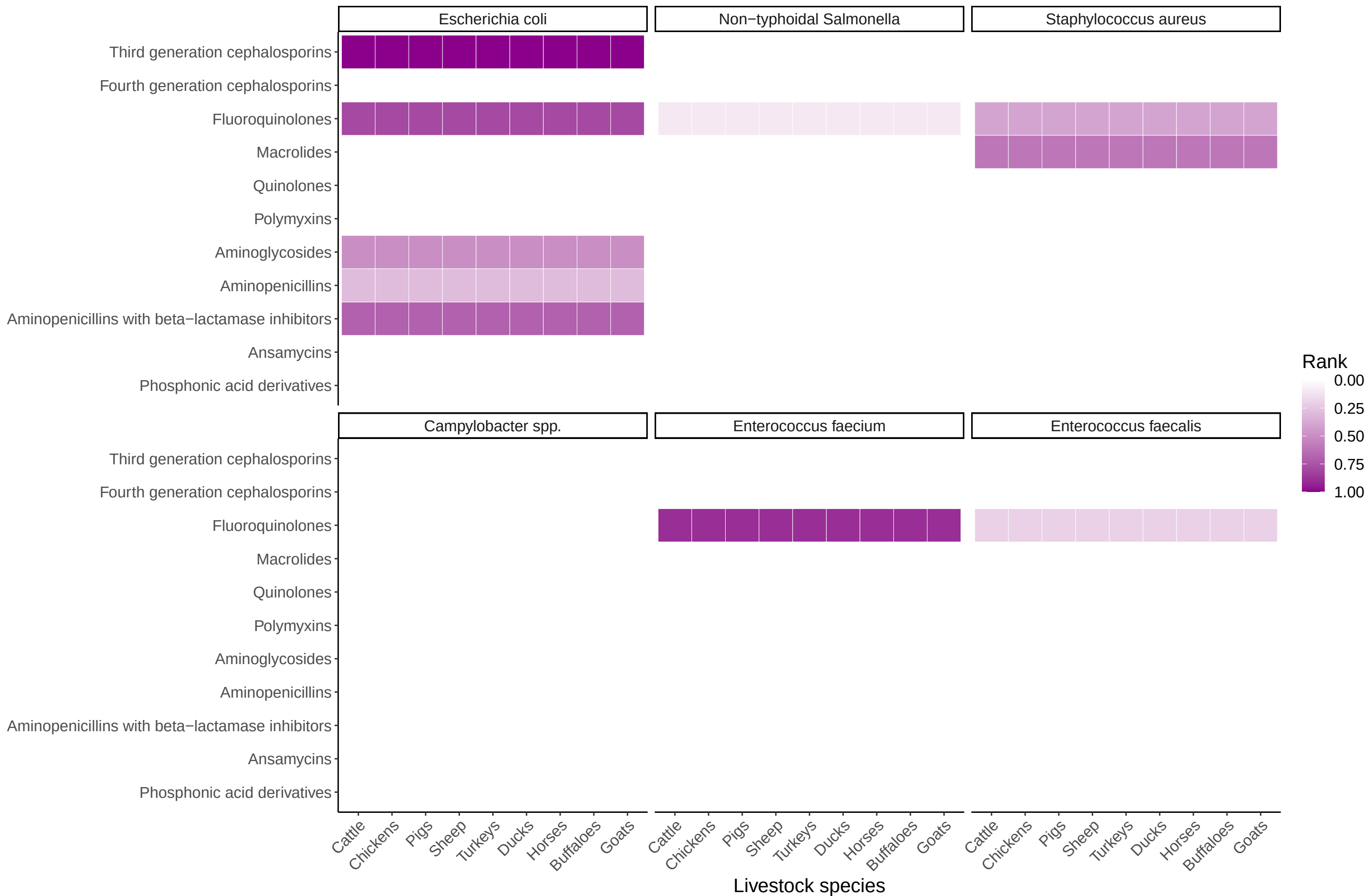
Shared human and animal antimicrobial classes



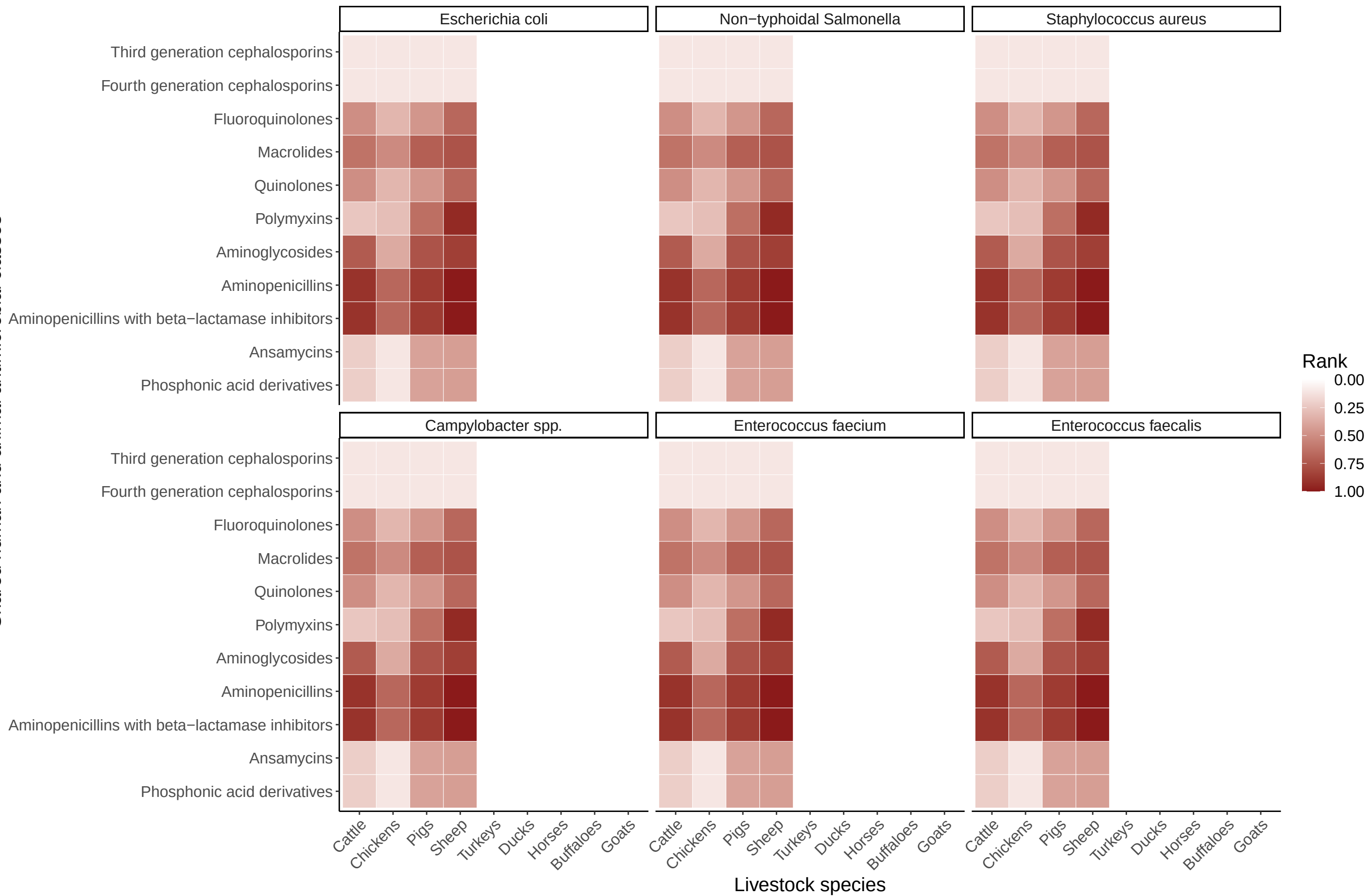


Ranking of human AMR DALYs in Türkiye

Shared human and animal antimicrobial classes

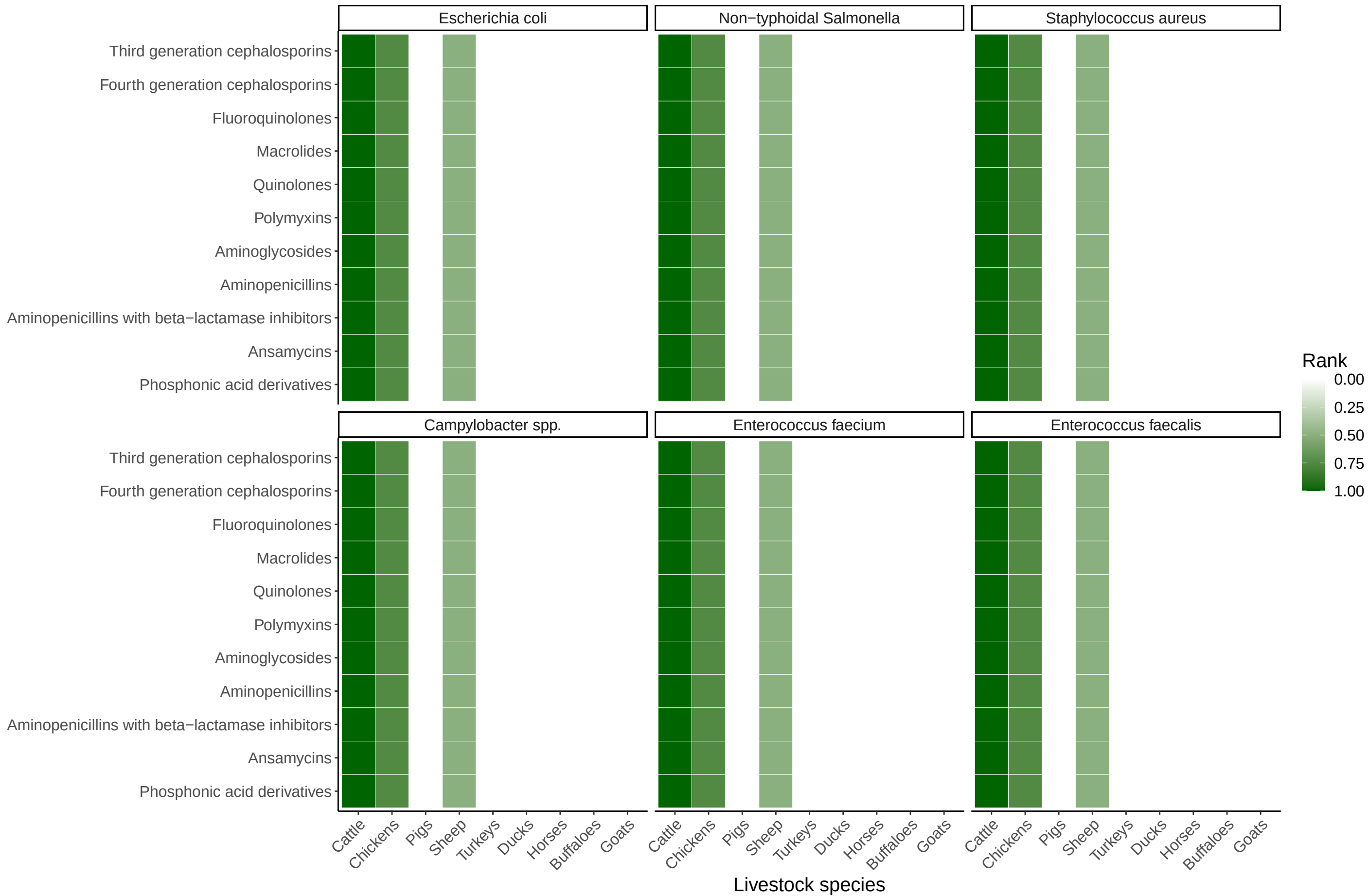


## Ranking of livestock AMU in Türkiye



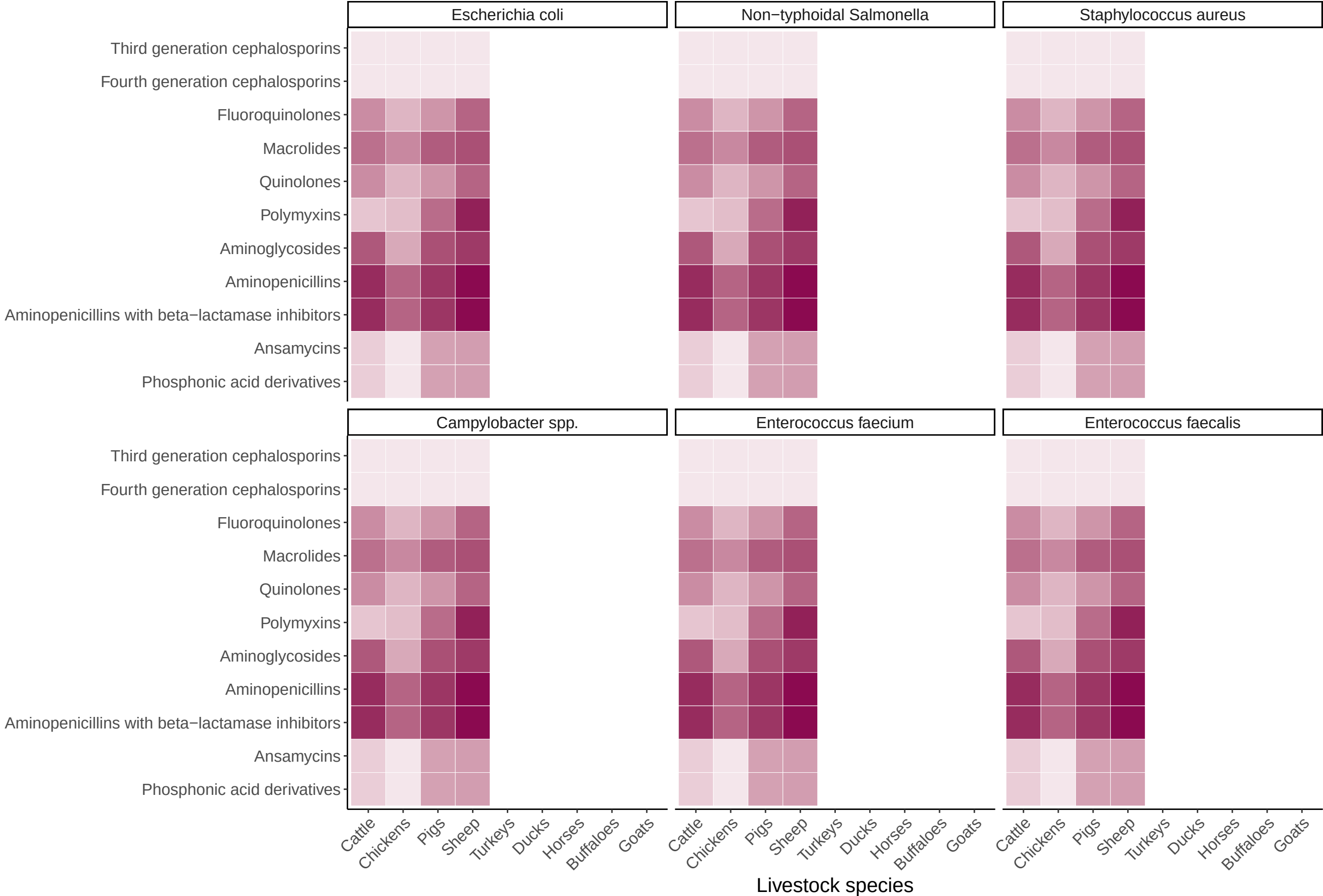
# Ranking of livestock biomass in Türkiye

Shared human and animal antimicrobial classes



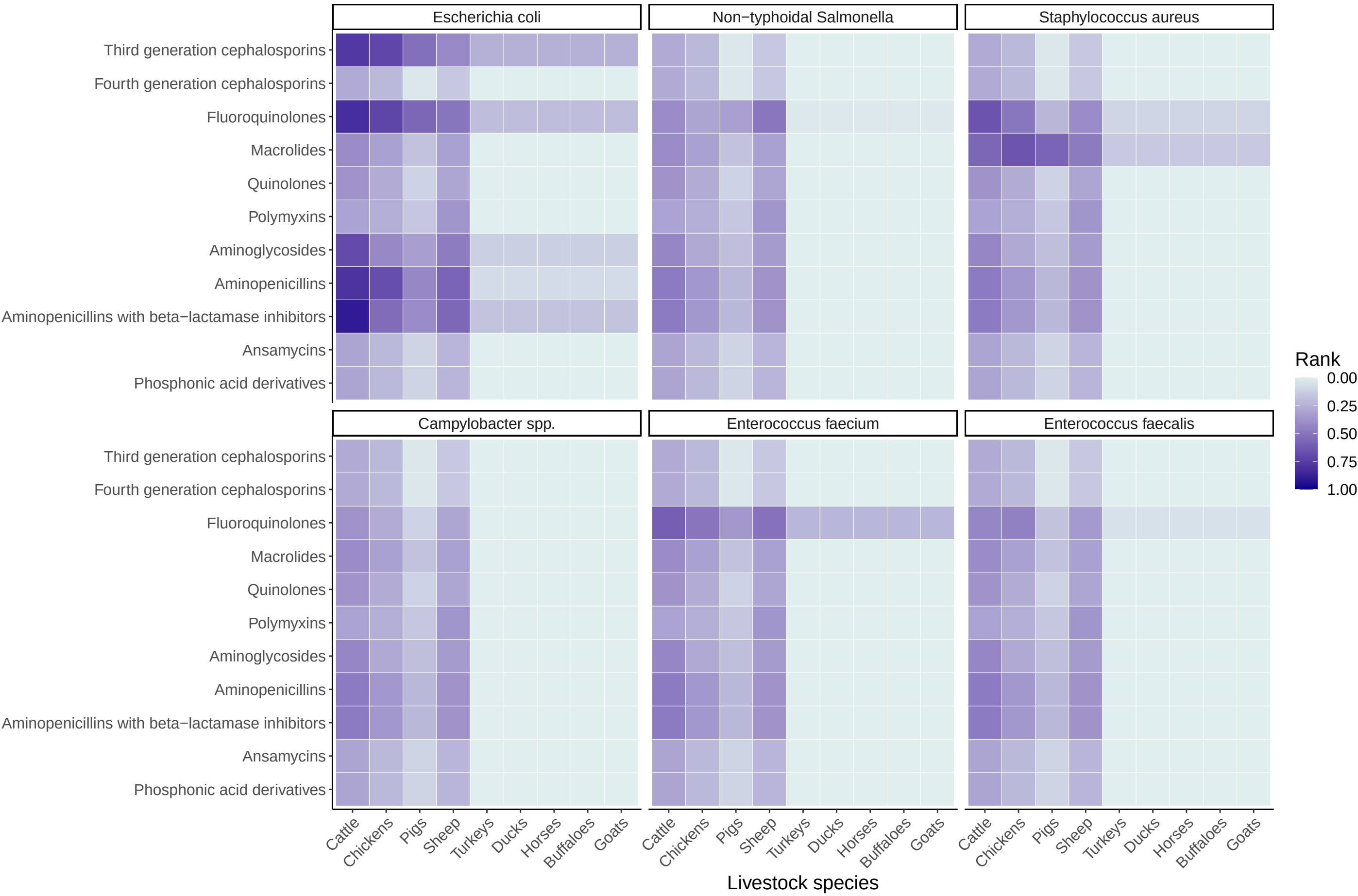
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Türkiye

Shared human and animal antimicrobial classes

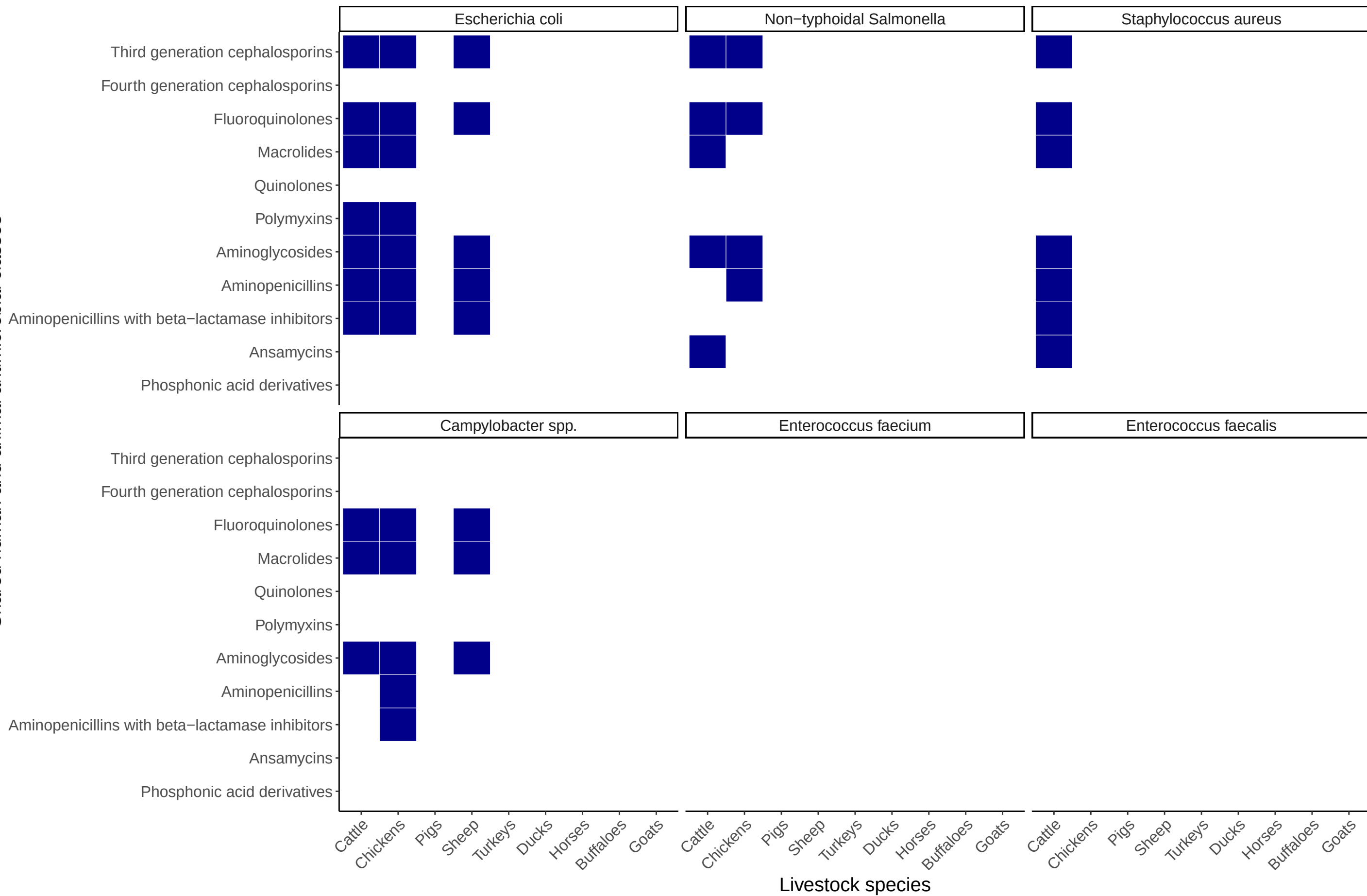


Composite indicator (metarank) in Türkiye

Shared human and animal antimicrobial classes

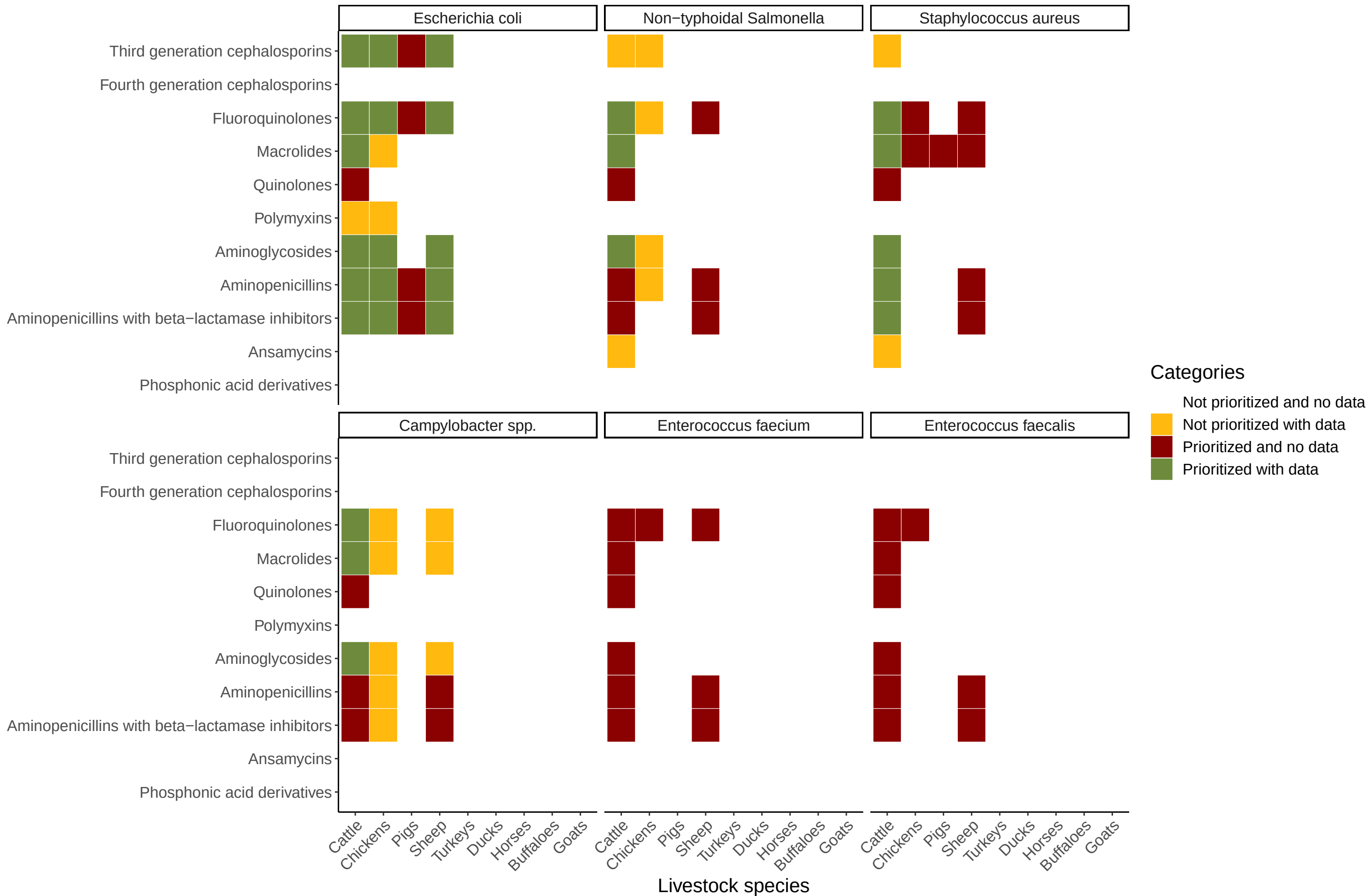


## Livestock AMR data availability in Türkiye



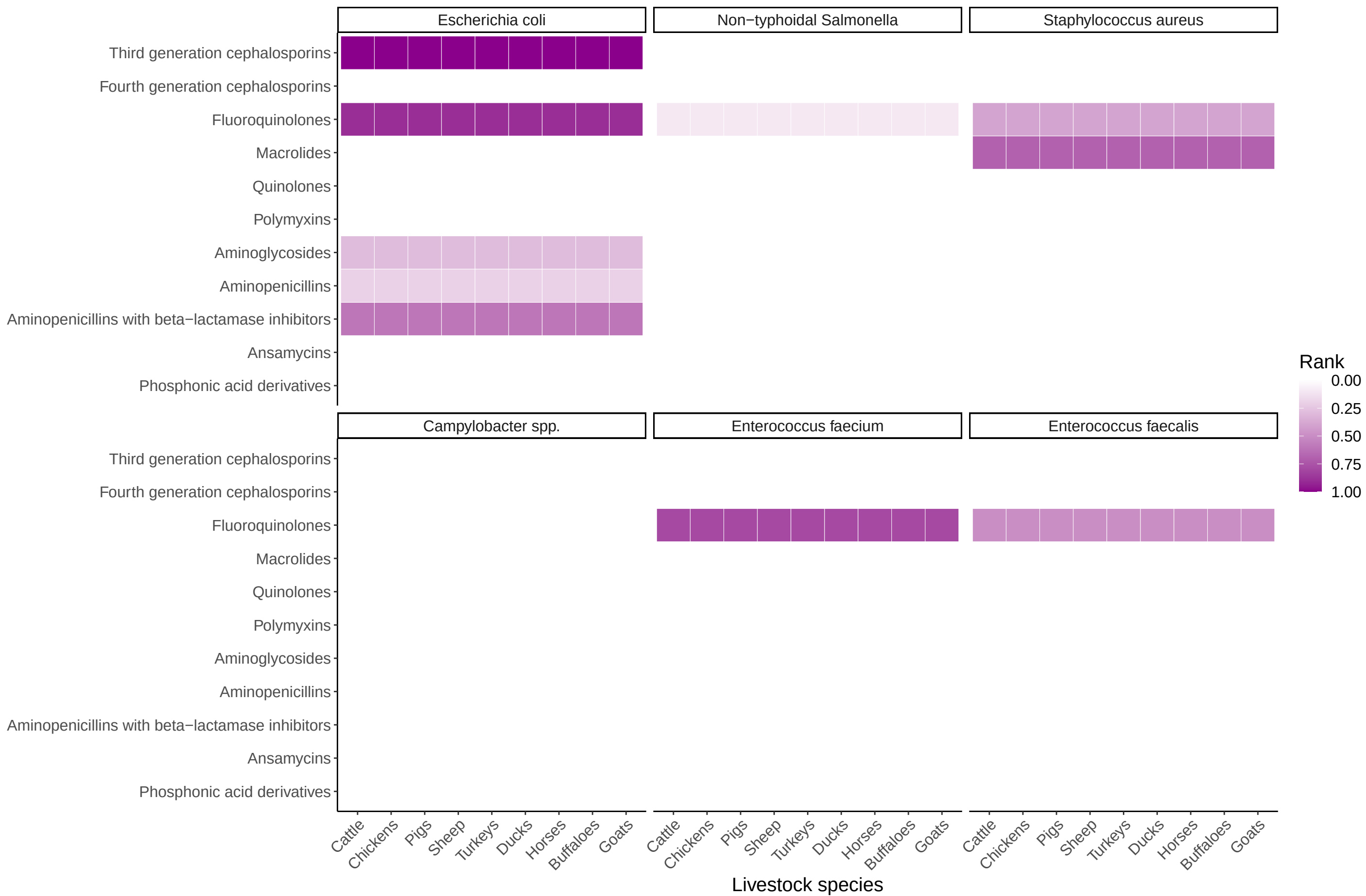
Gaps present between intended priorities and livestock AMR data in Türkiye

Shared human and animal antimicrobial classes



Ranking of human AMR DALYs in Turkmenistan

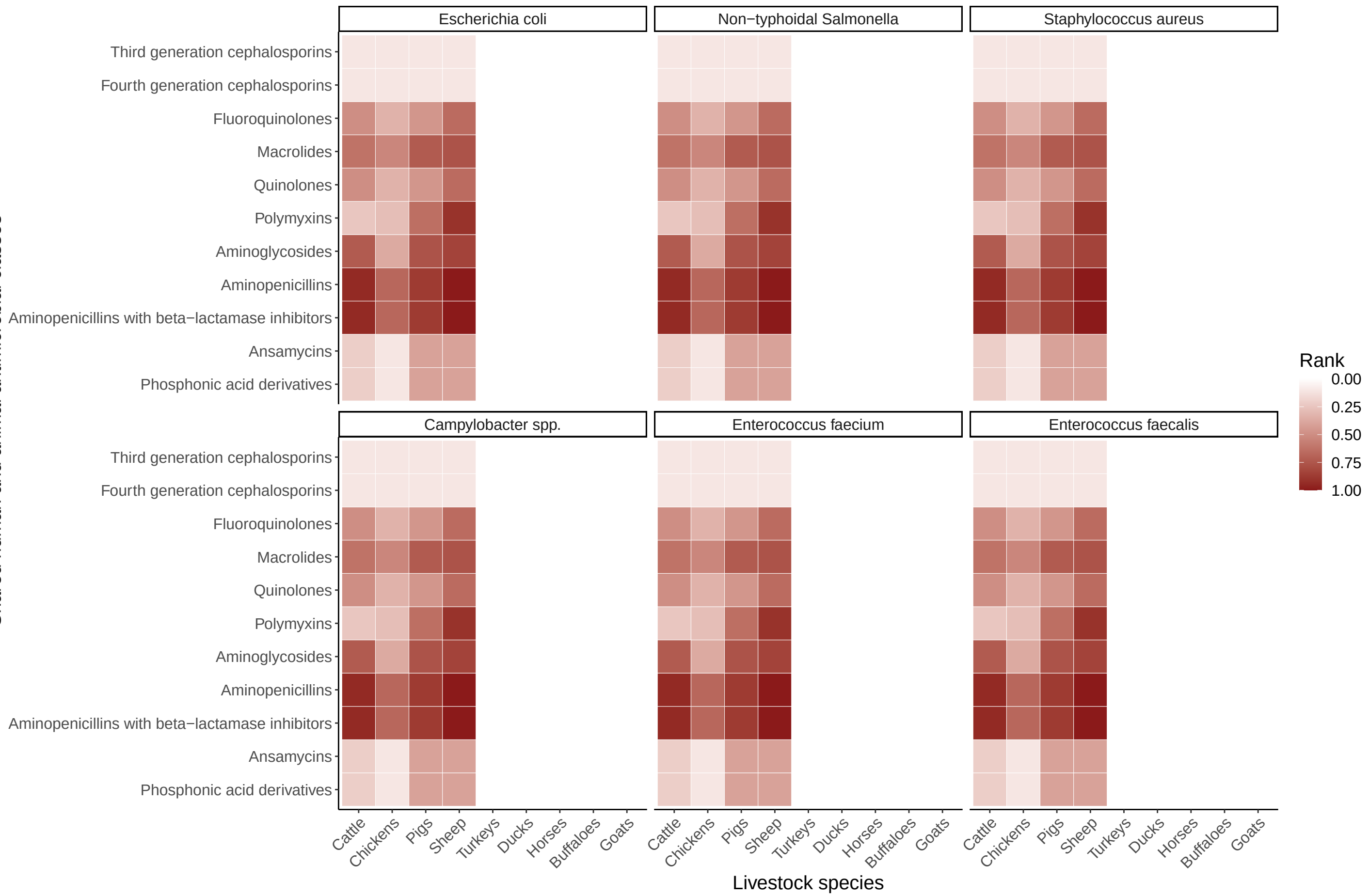
Shared human and animal antimicrobial classes





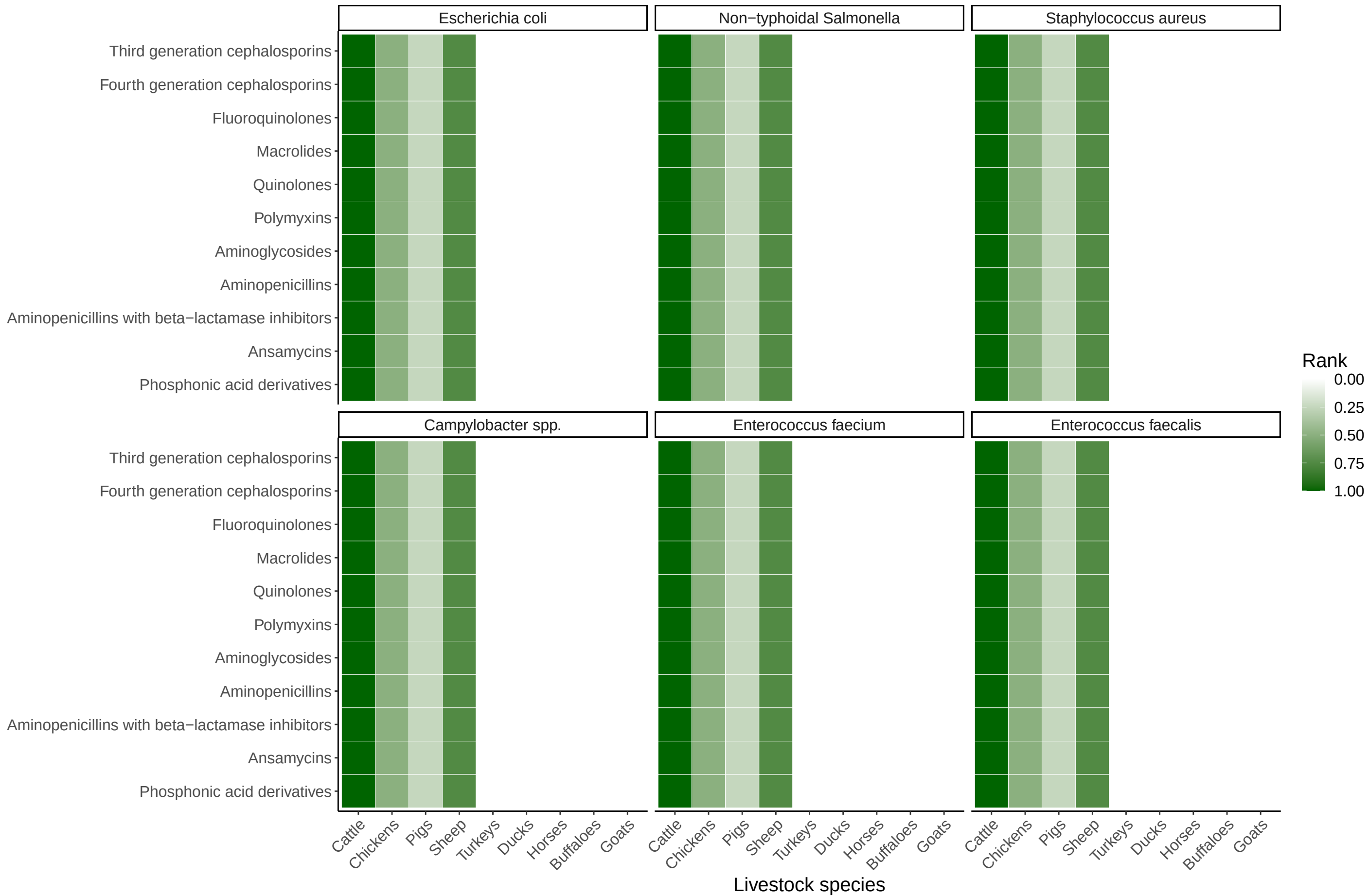
Ranking of livestock AMU in Turkmenistan

Shared human and animal antimicrobial classes



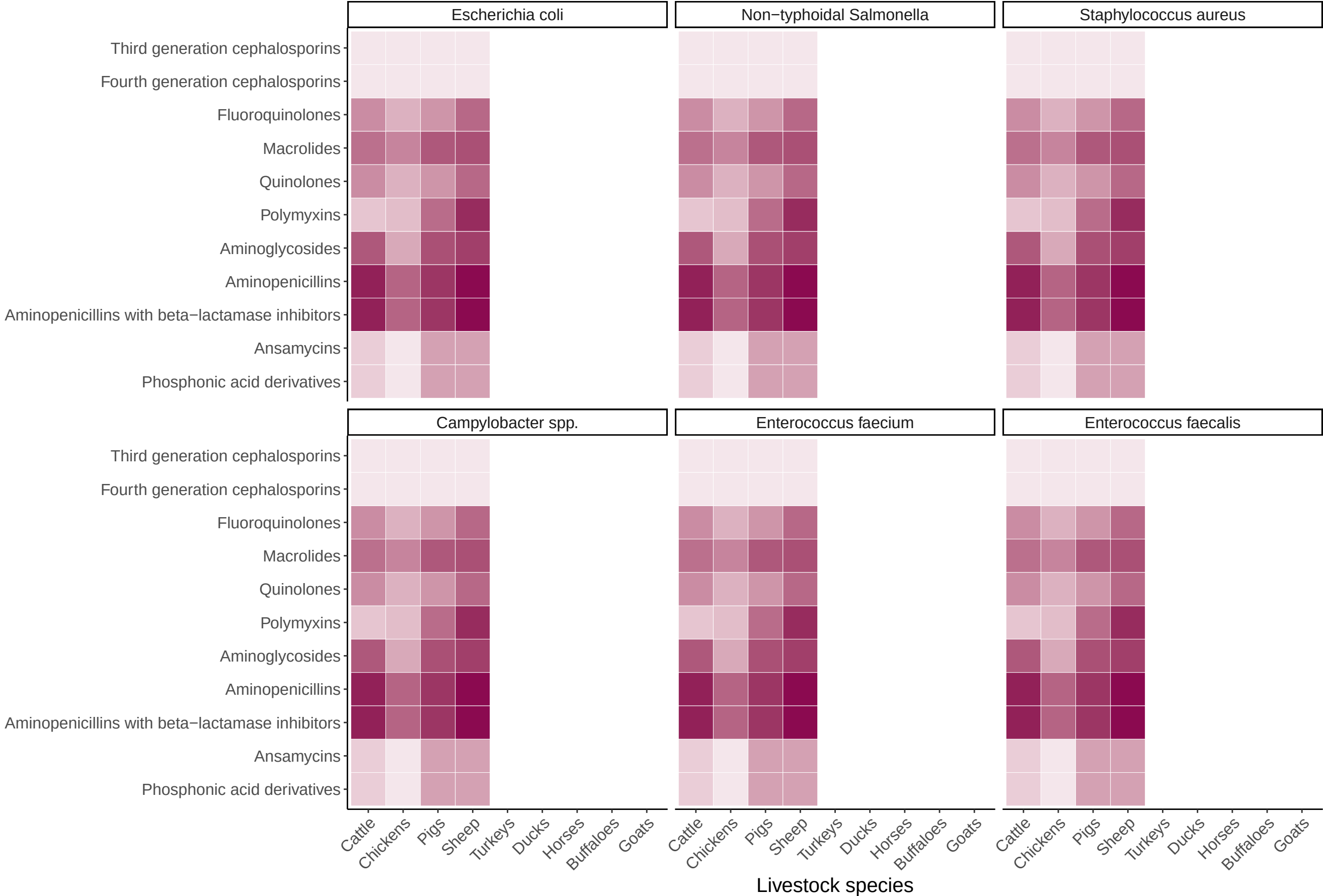
# Ranking of livestock biomass in Turkmenistan

Shared human and animal antimicrobial classes



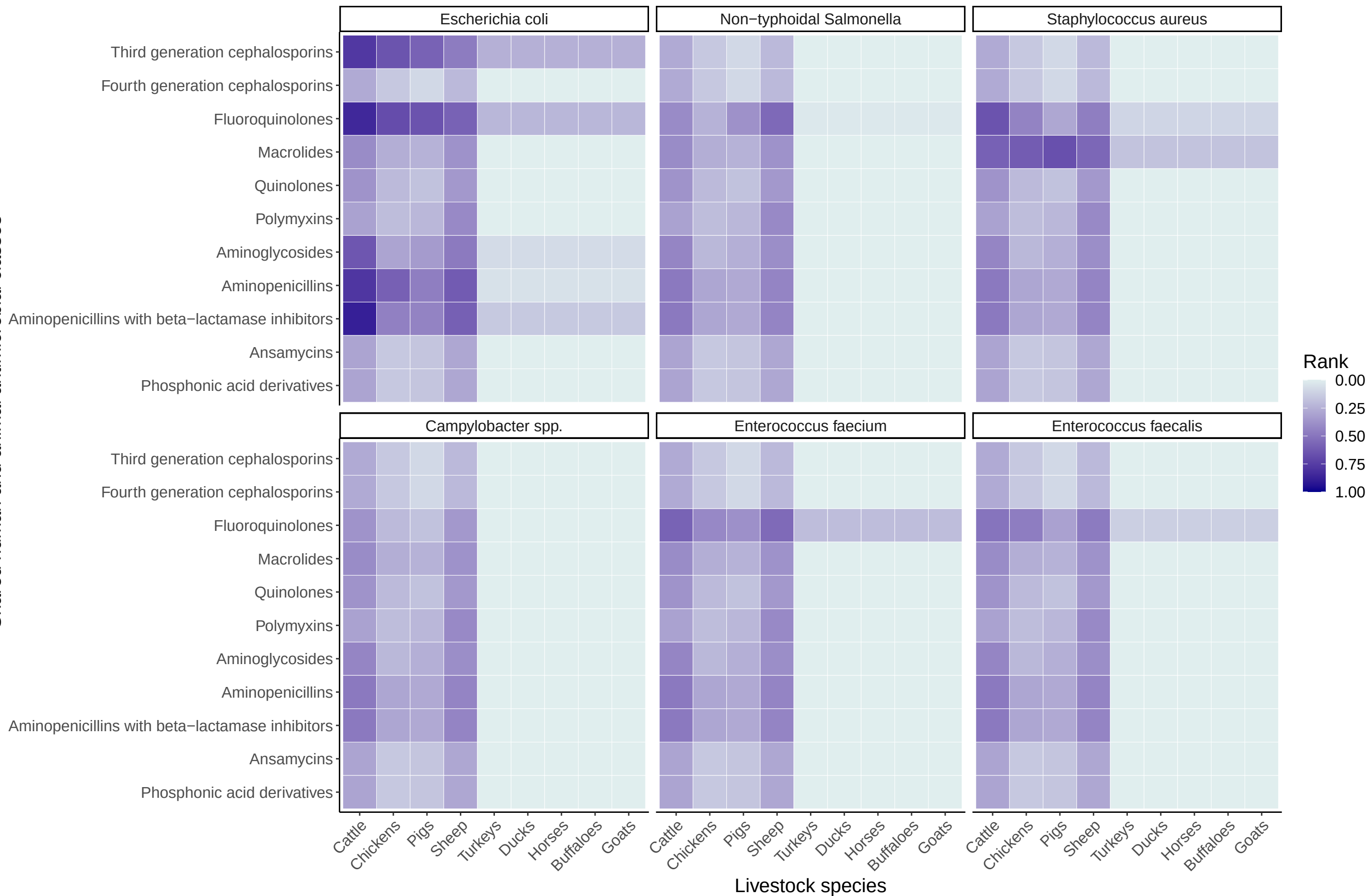
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Turkmenistan

Shared human and animal antimicrobial classes



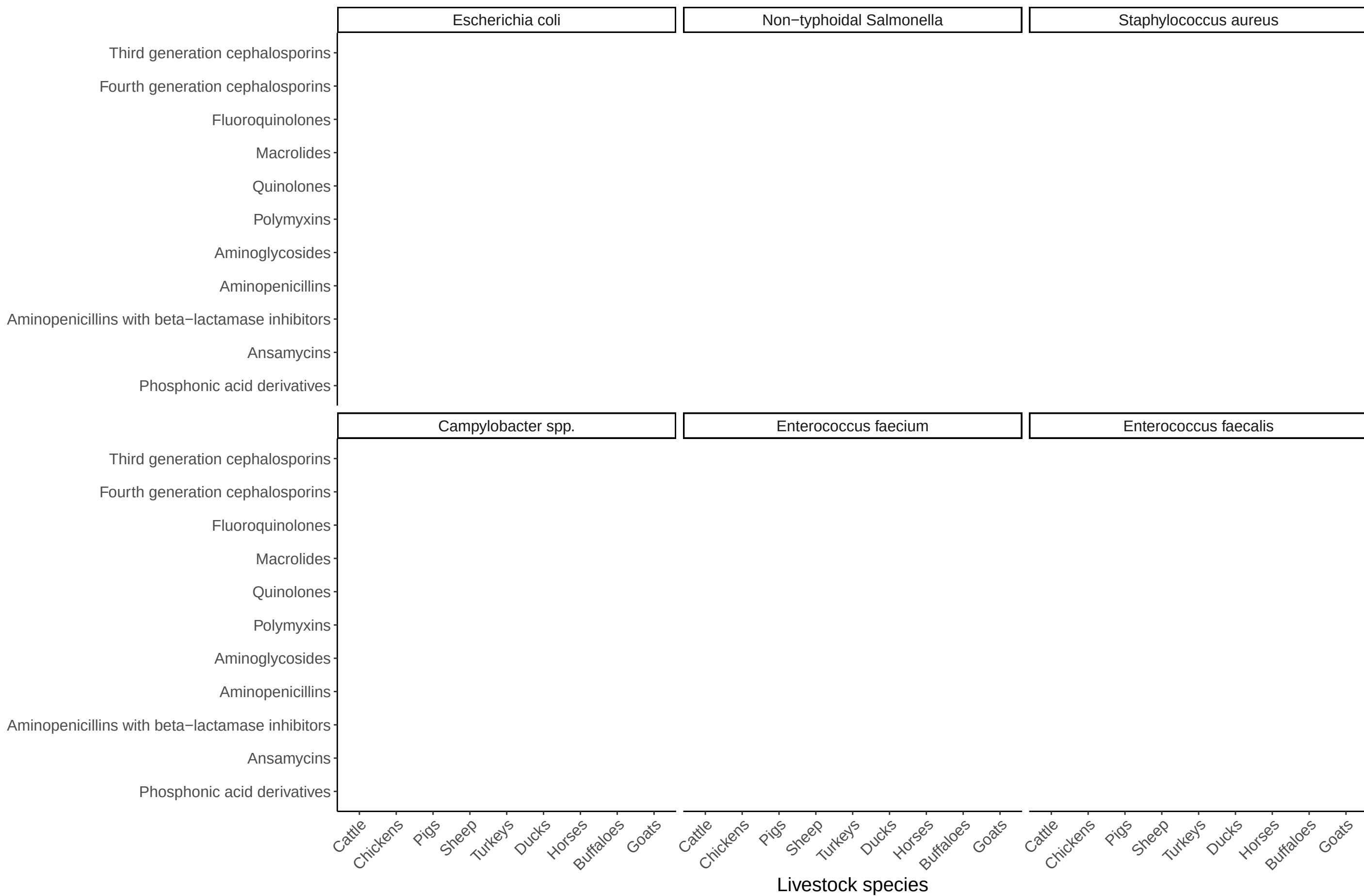
Composite indicator (metarank) in Turkmenistan

Shared human and animal antimicrobial classes



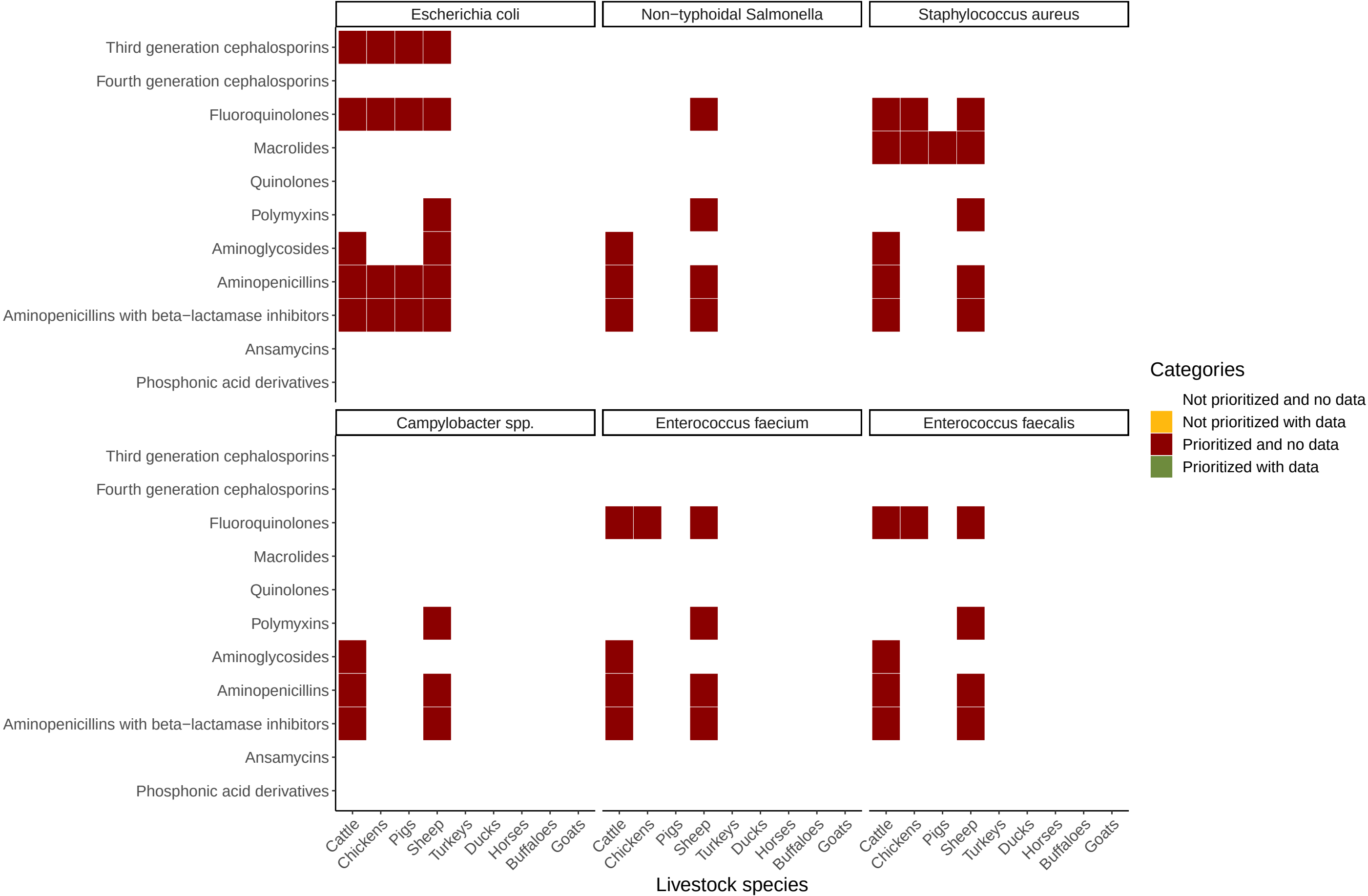
## Livestock AMR data availability in Turkmenistan

## Shared human and animal antimicrobial classes



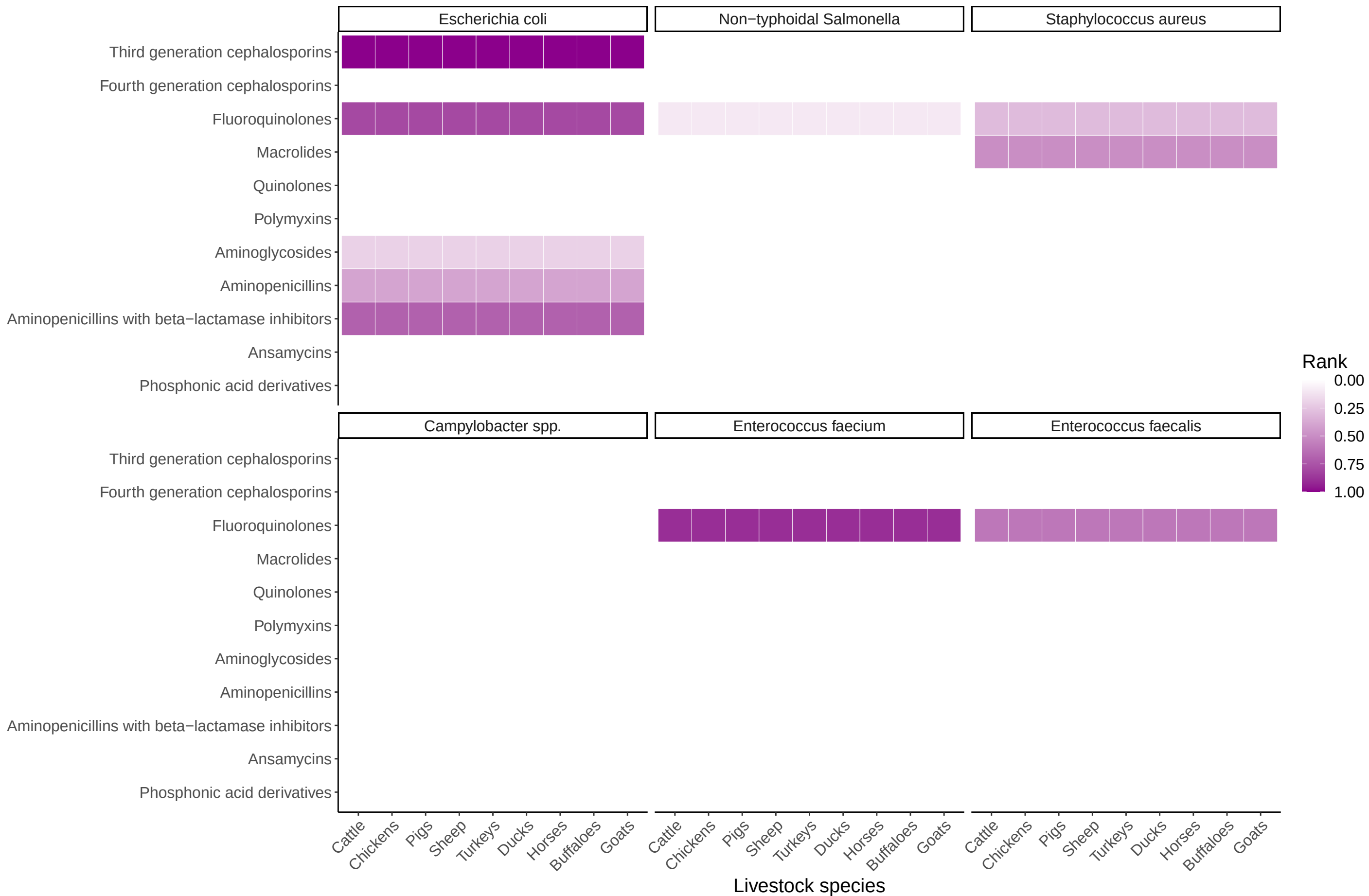
Gaps present between intended priorities and livestock AMR data in Turkmenistan

Shared human and animal antimicrobial classes



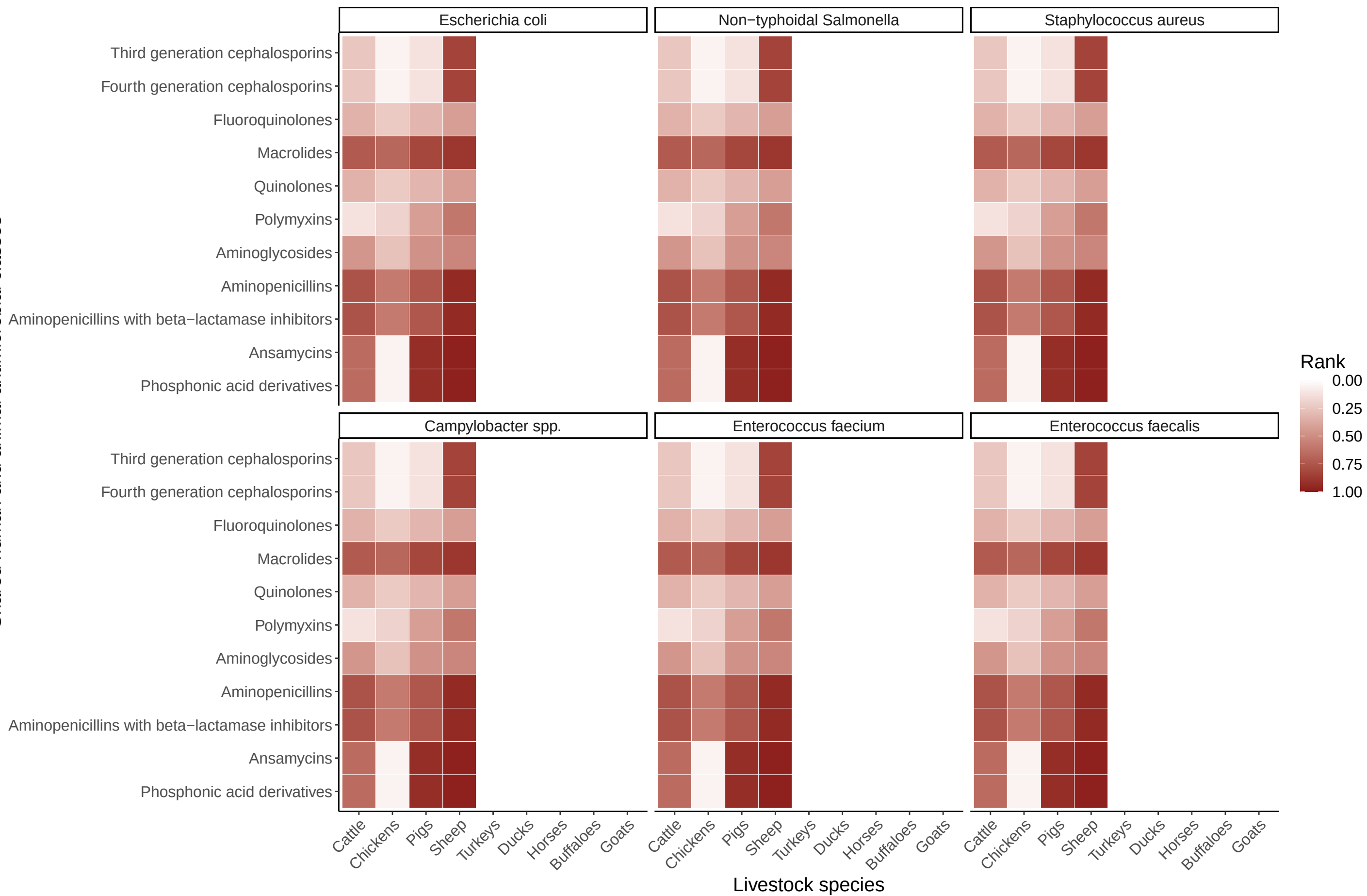
Ranking of human AMR DALYs in Tuvalu

Shared human and animal antimicrobial classes



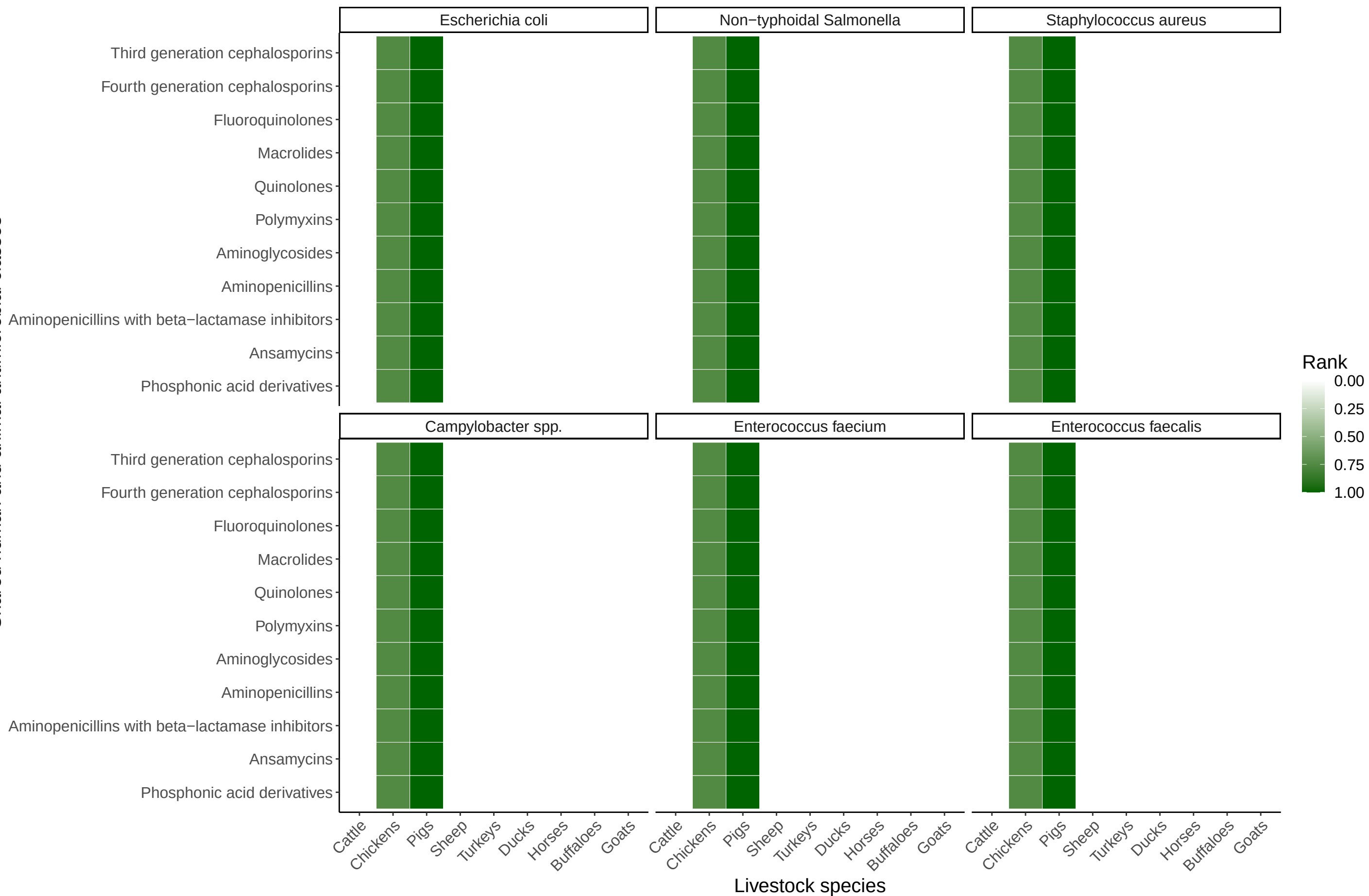
Ranking of livestock AMU in Tuvalu

Shared human and animal antimicrobial classes



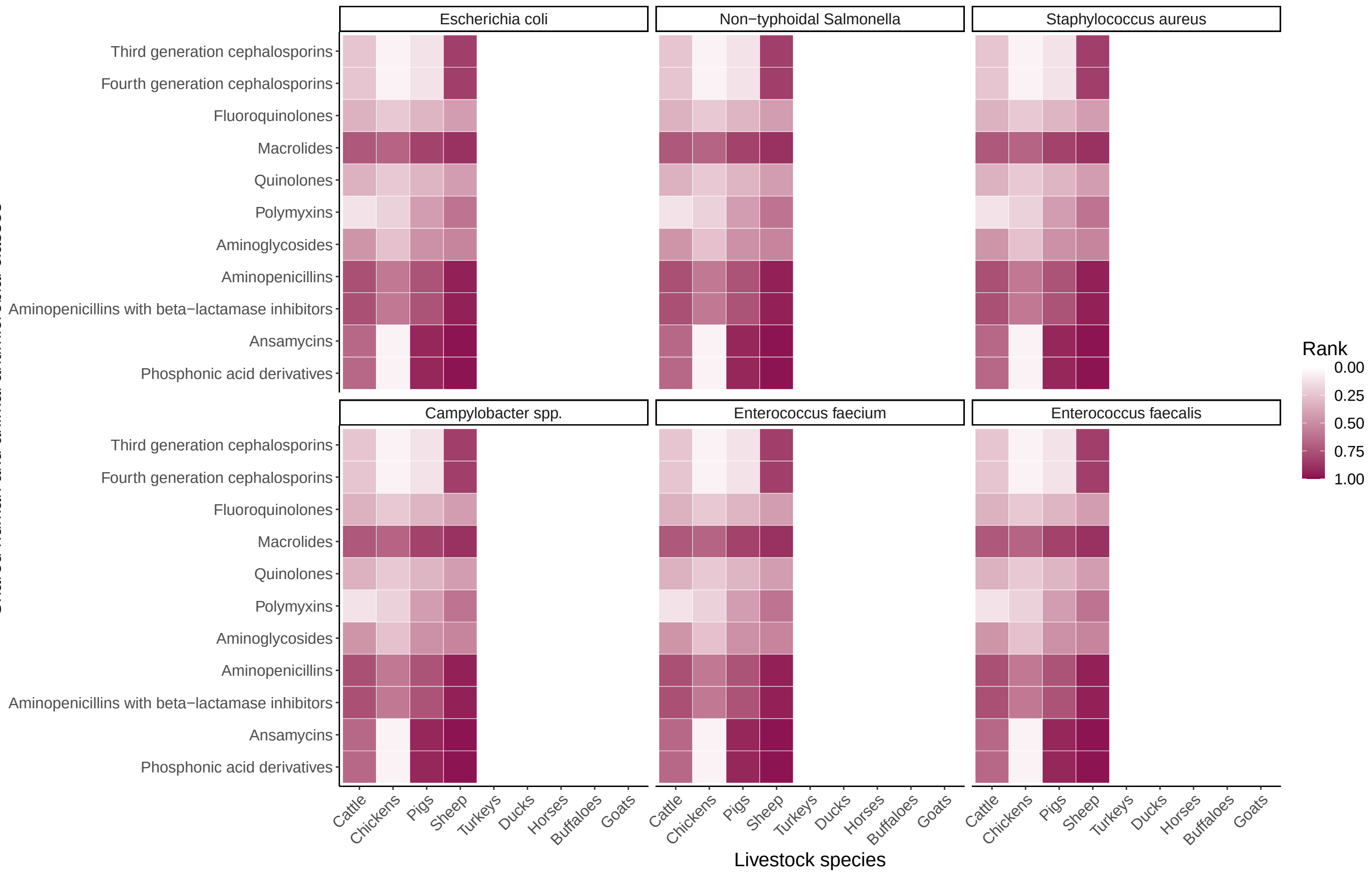


## Ranking of livestock biomass in Tuvalu



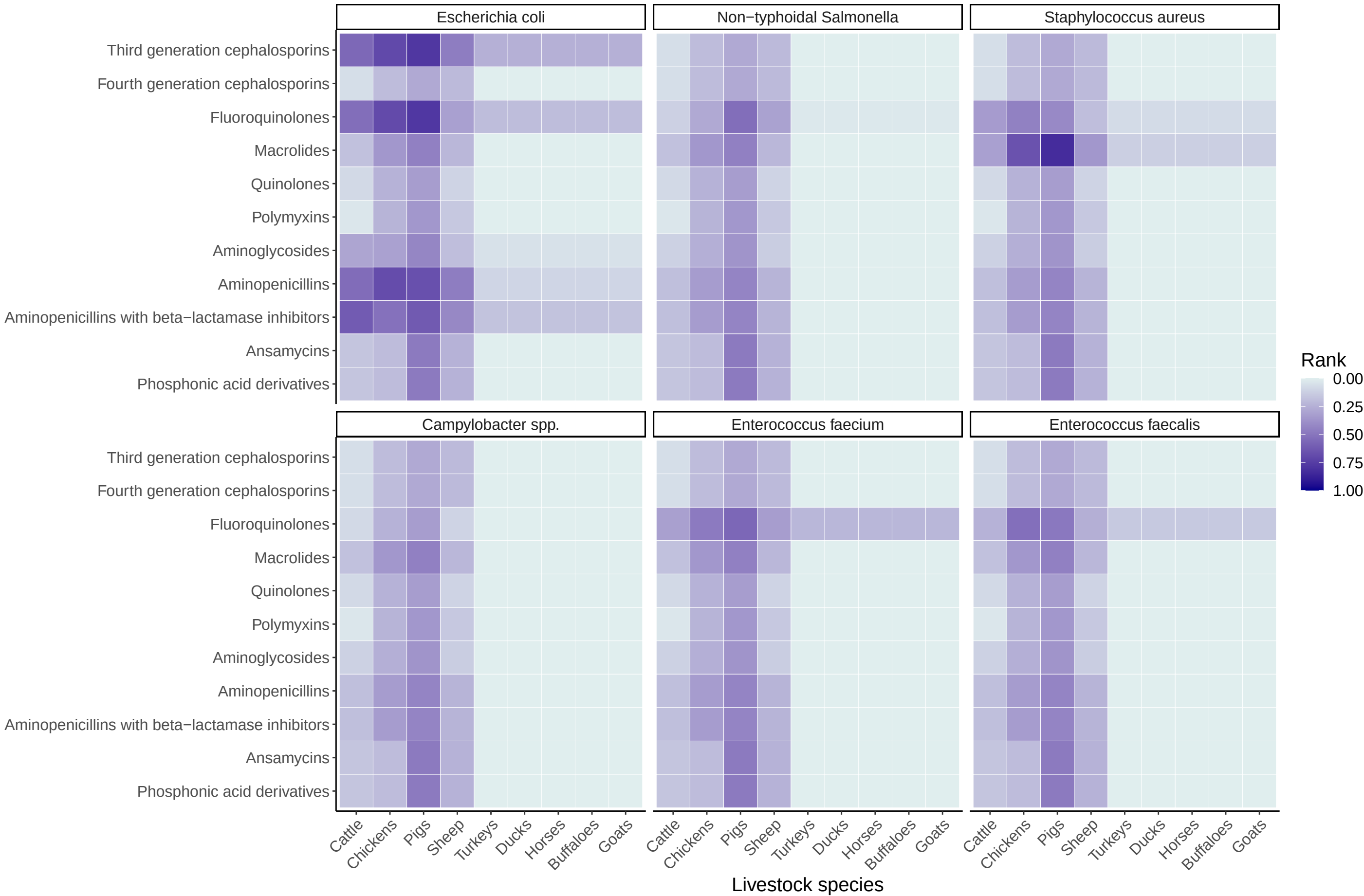
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Tuvalu

Shared human and animal antimicrobial classes



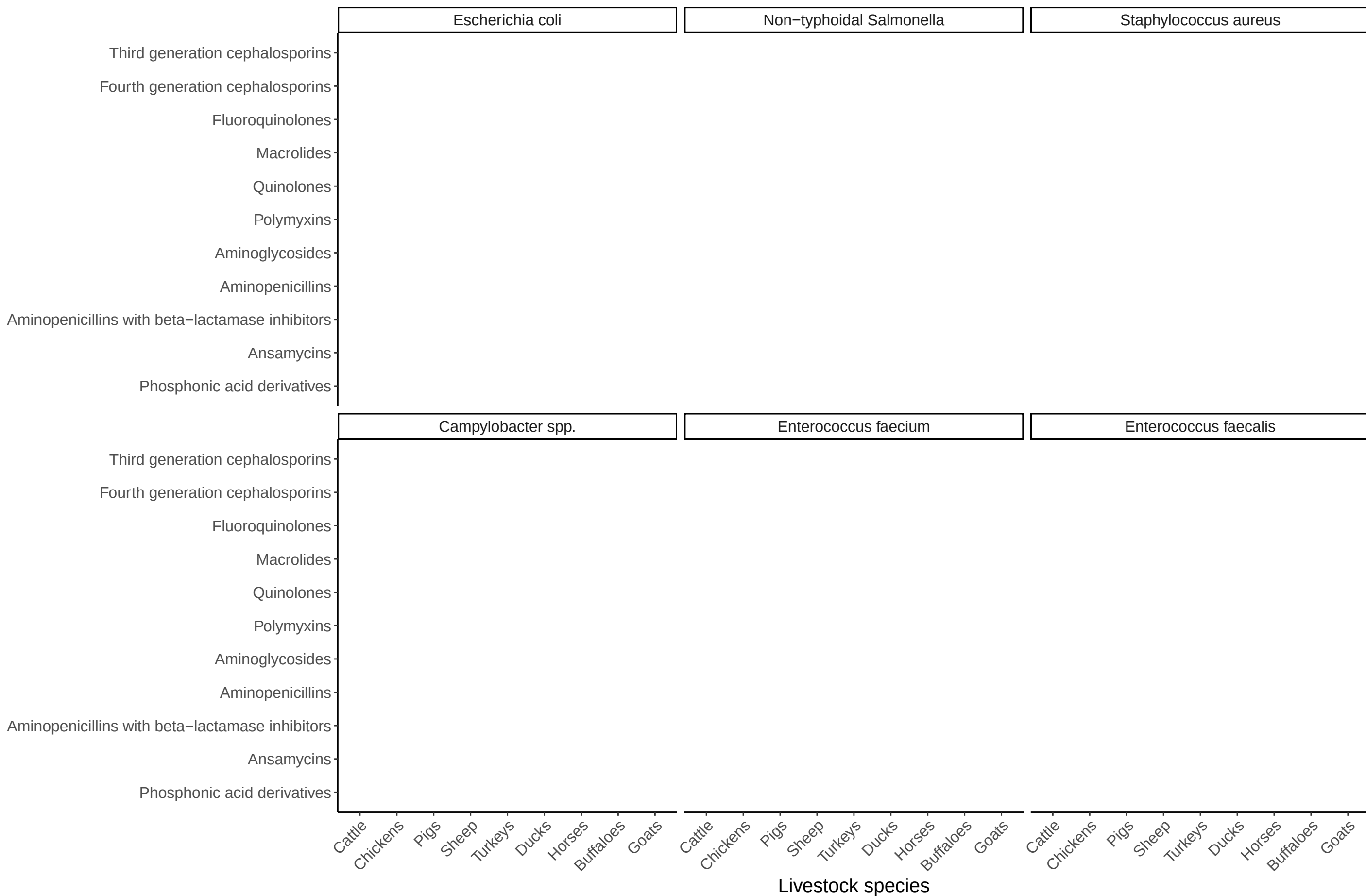
Composite indicator (metarank) in Tuvalu

Shared human and animal antimicrobial classes



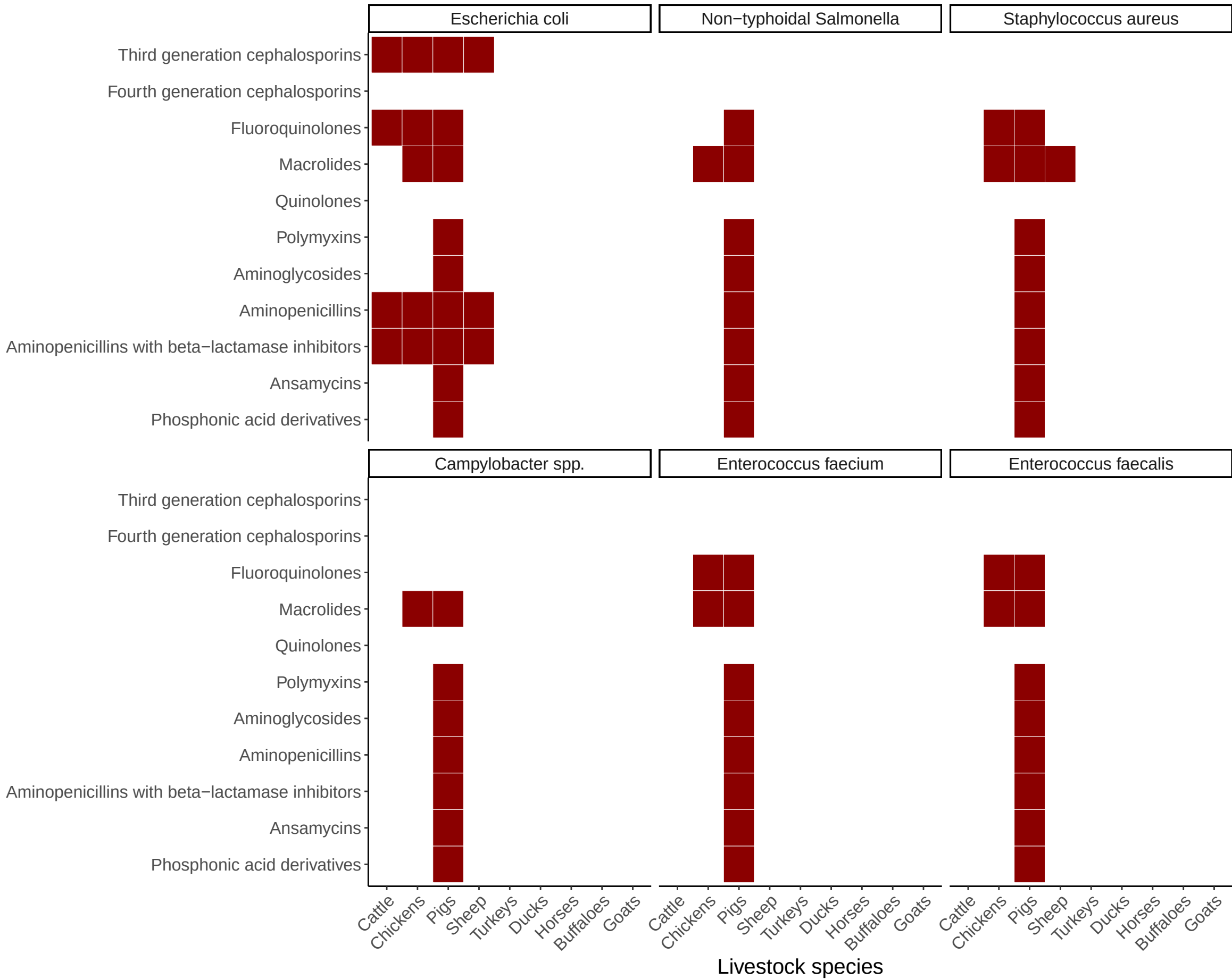
## Livestock AMR data availability in Tuvalu

## Shared human and animal antimicrobial classes



Gaps present between intended priorities and livestock AMR data in Tuvalu

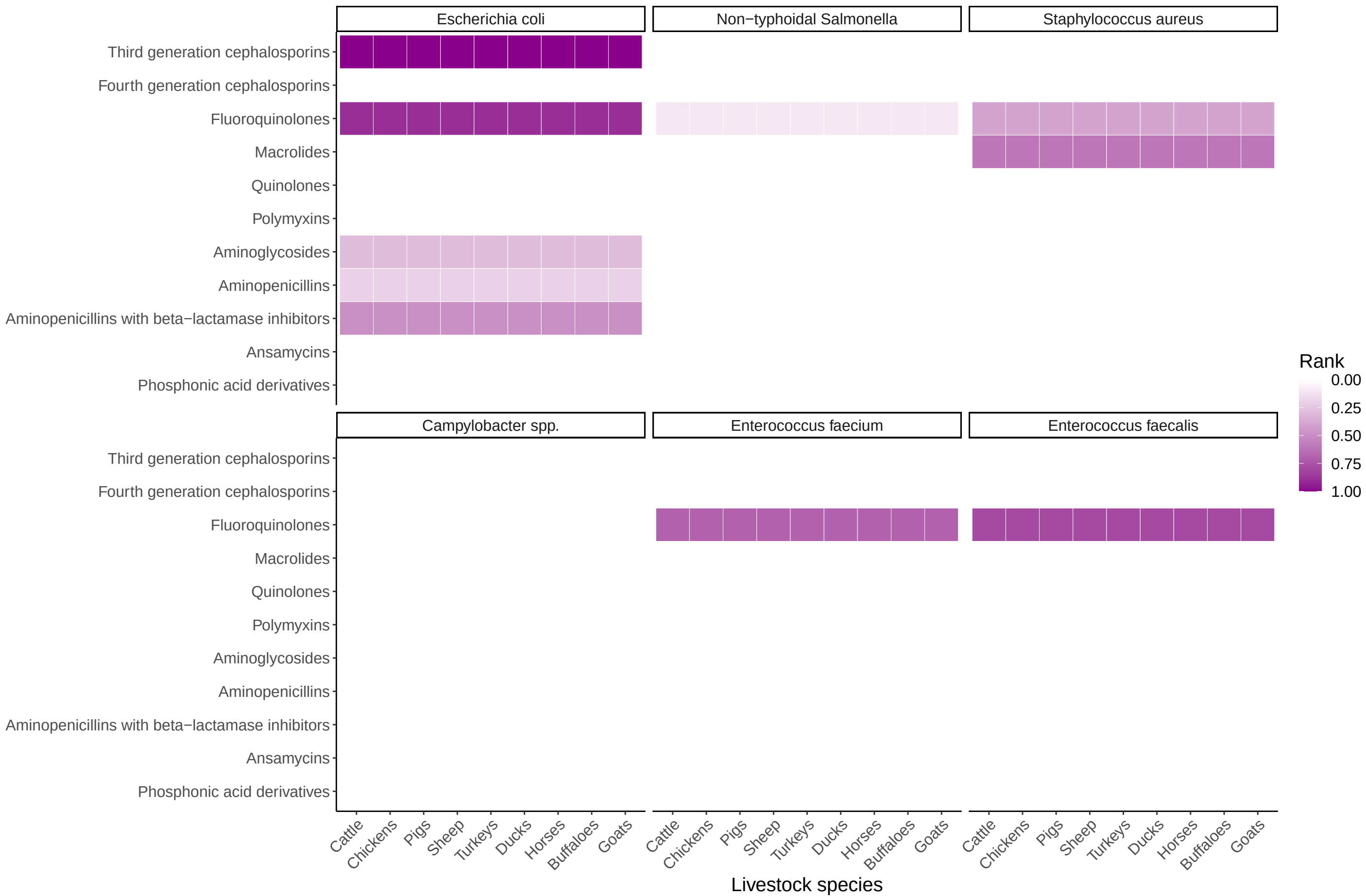
Shared human and animal antimicrobial classes



Livestock species

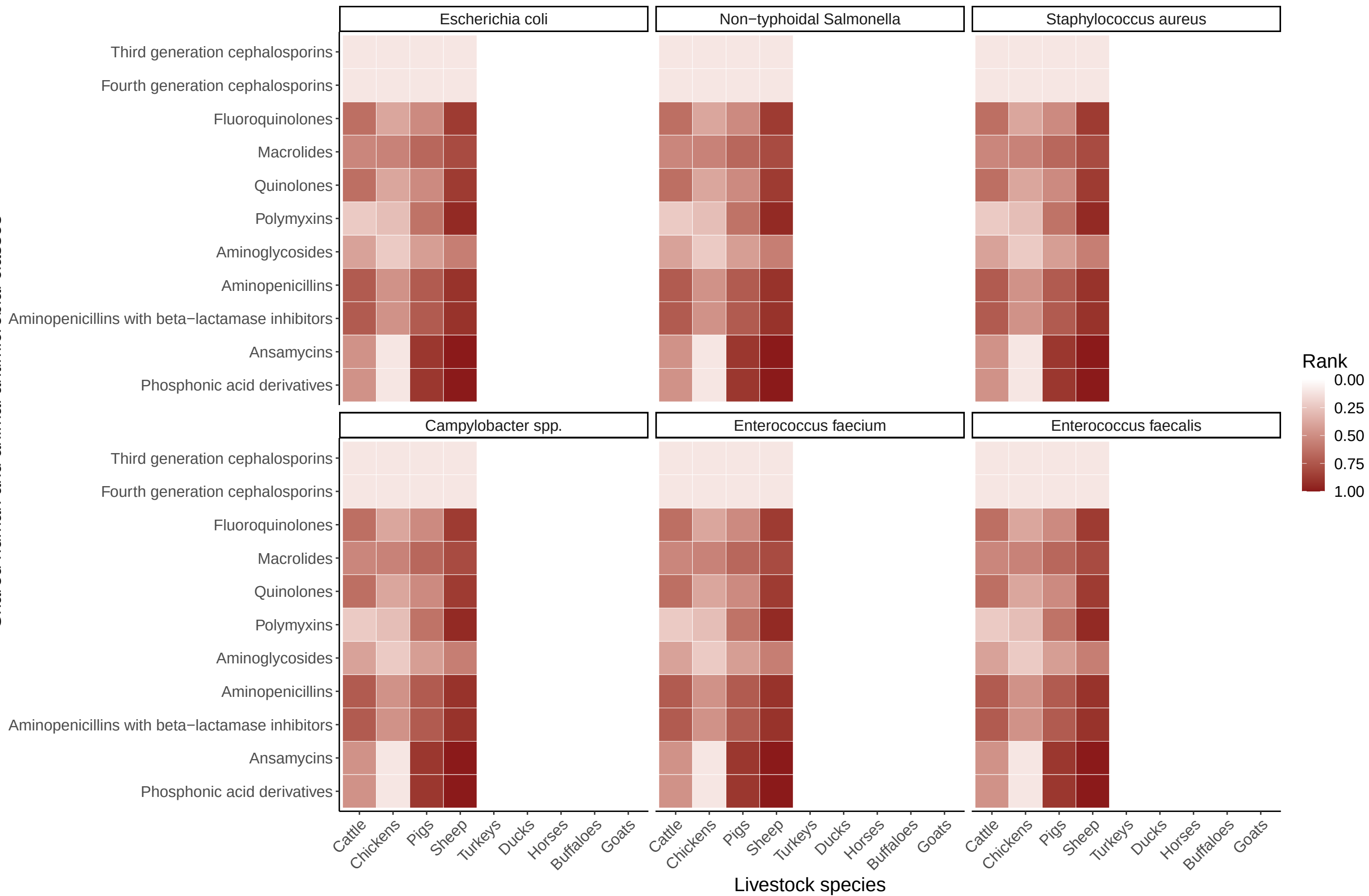
Ranking of human AMR DALYs in Uganda

Shared human and animal antimicrobial classes



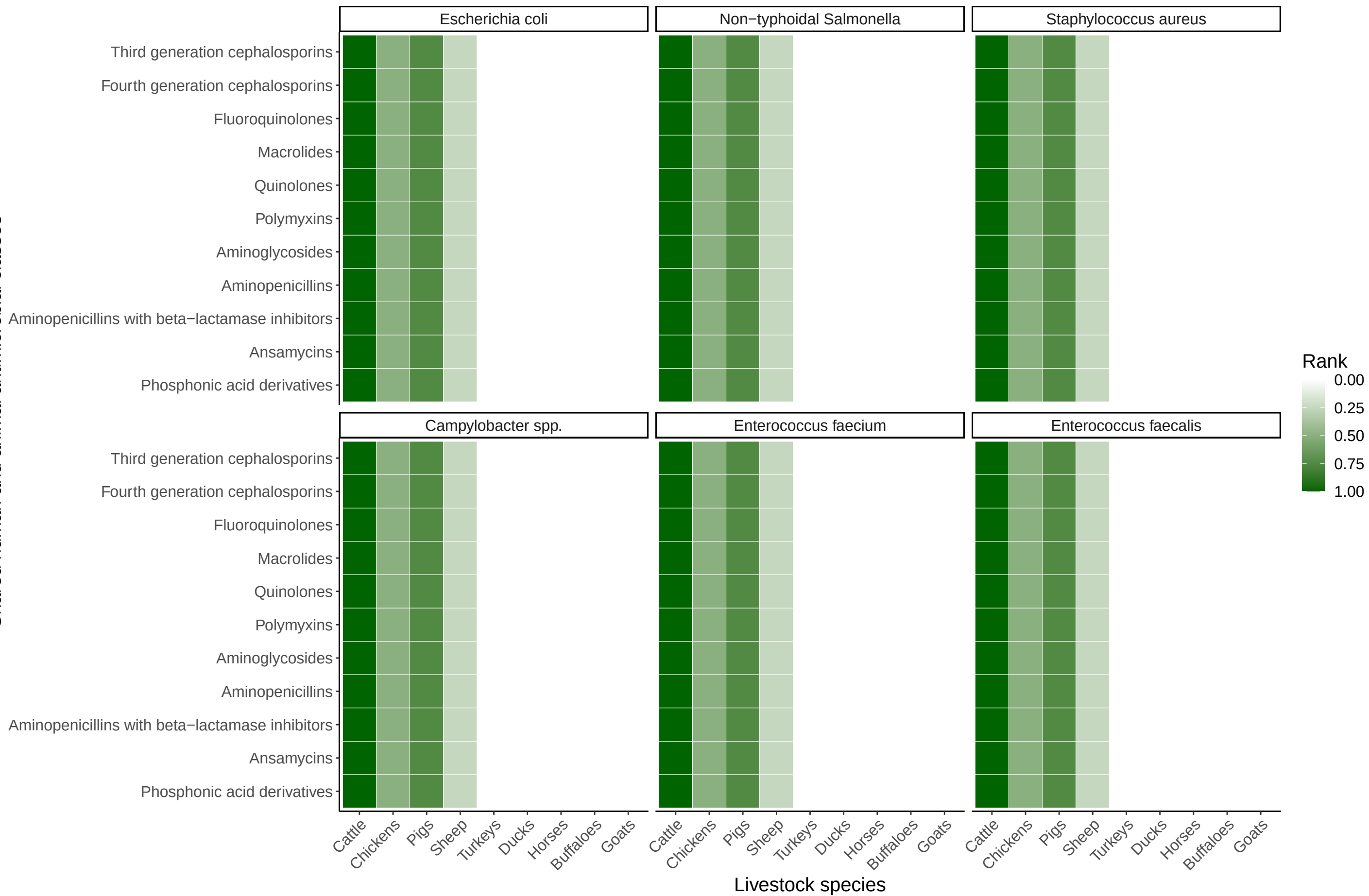
Ranking of livestock AMU in Uganda

Shared human and animal antimicrobial classes



## Ranking of livestock biomass in Uganda

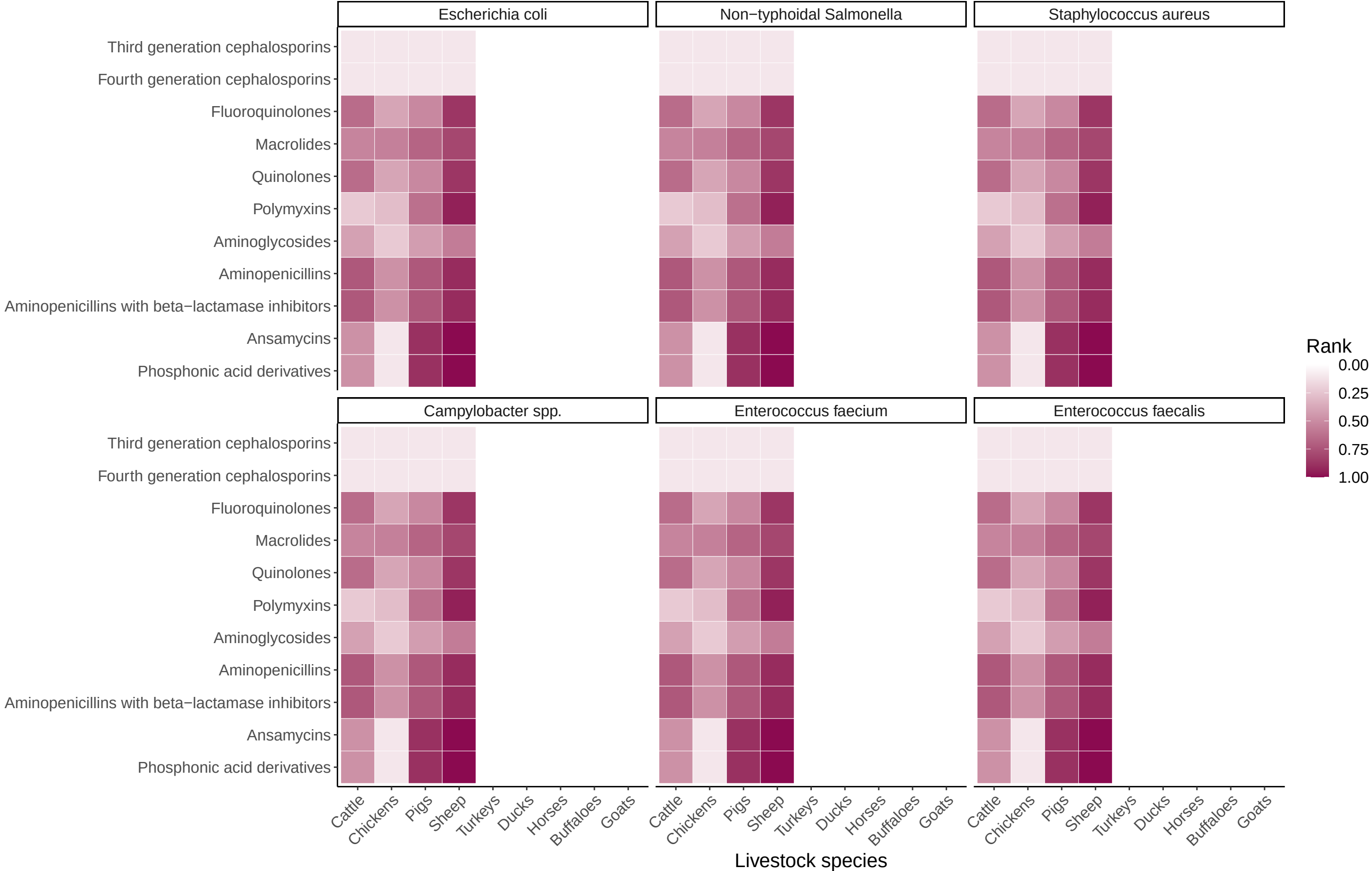
## Shared human and animal antimicrobial classes





Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Uganda

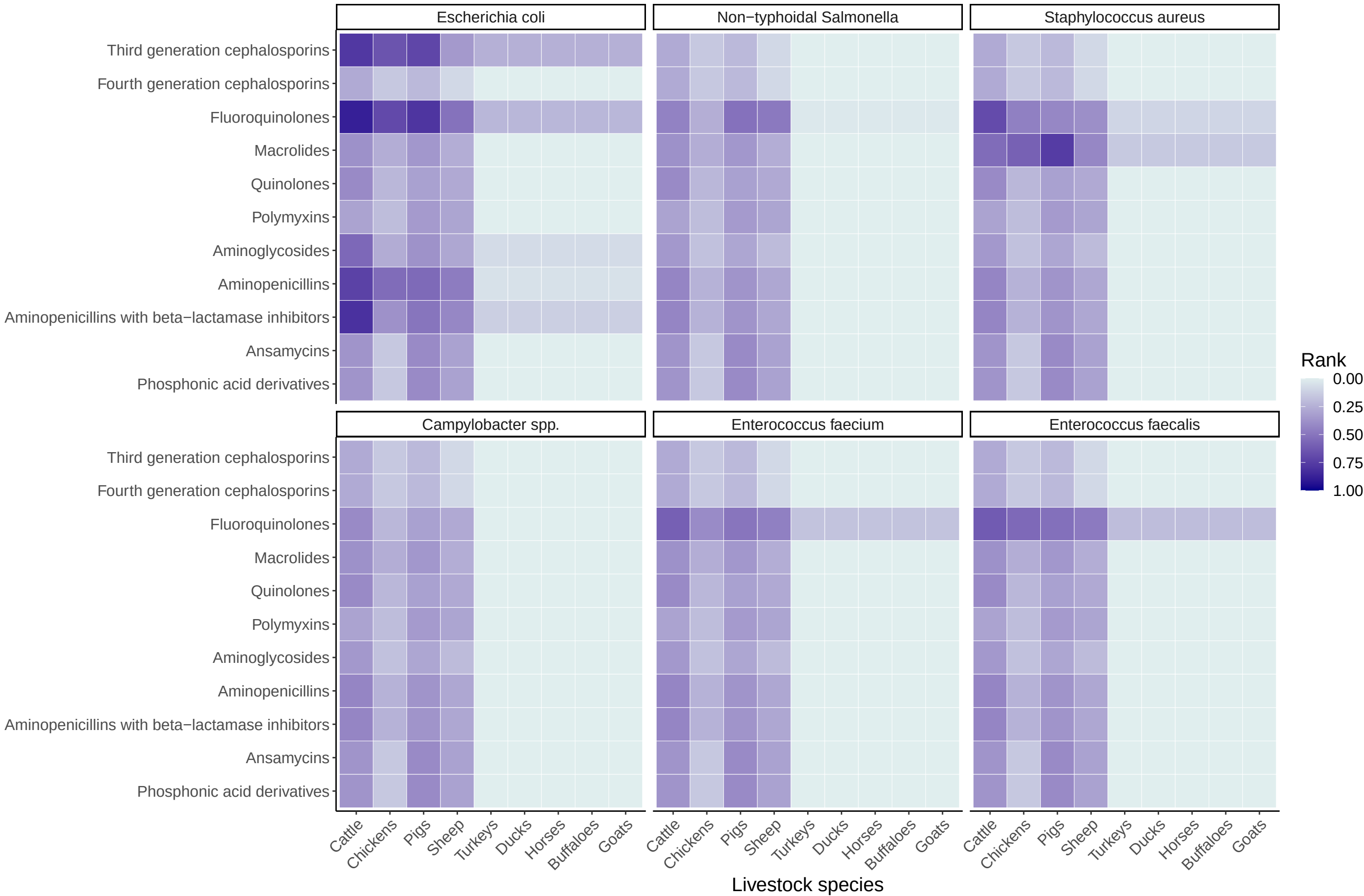
Shared human and animal antimicrobial classes



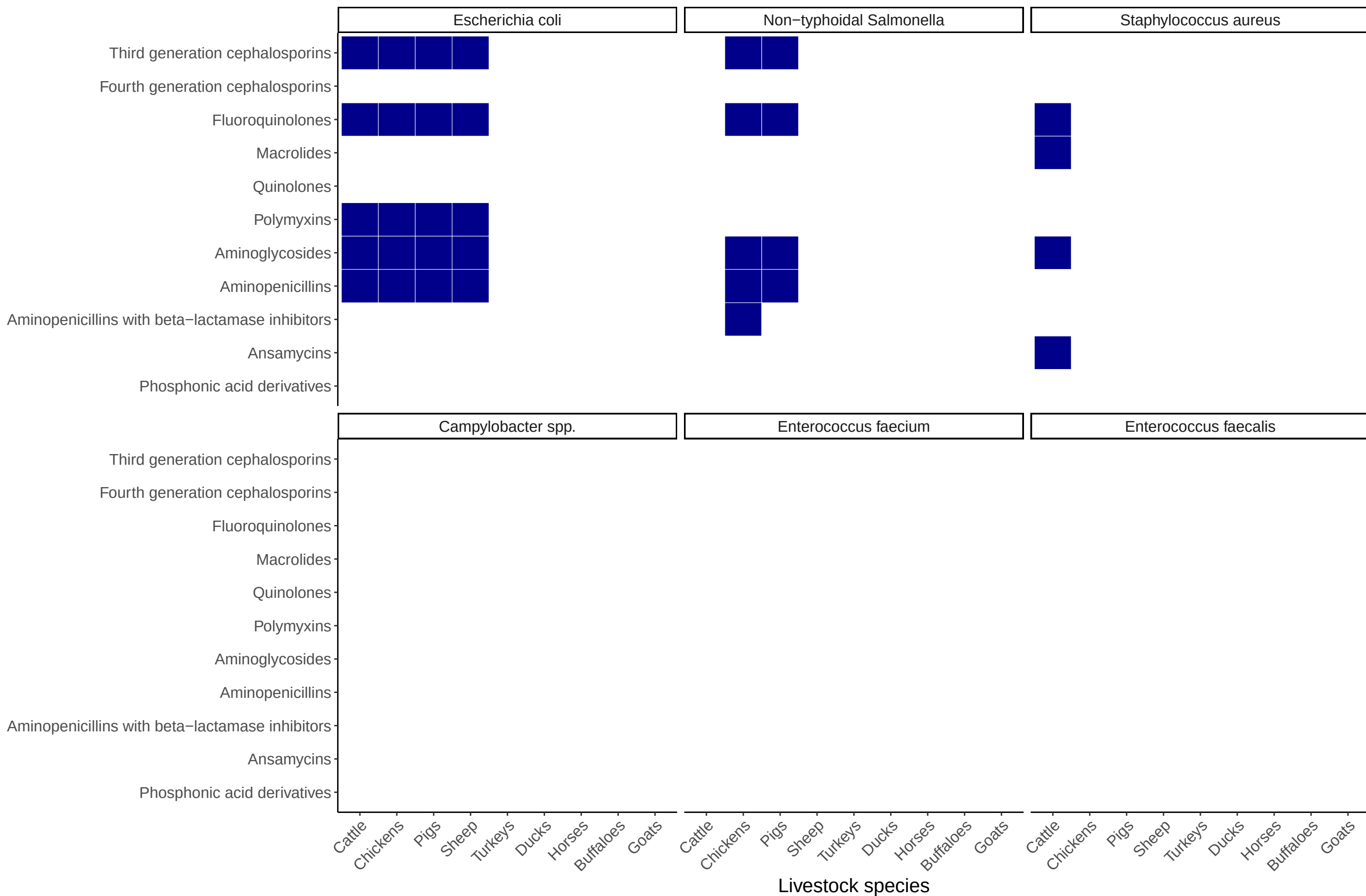
Livestock species

Composite indicator (metarank) in Uganda

Shared human and animal antimicrobial classes



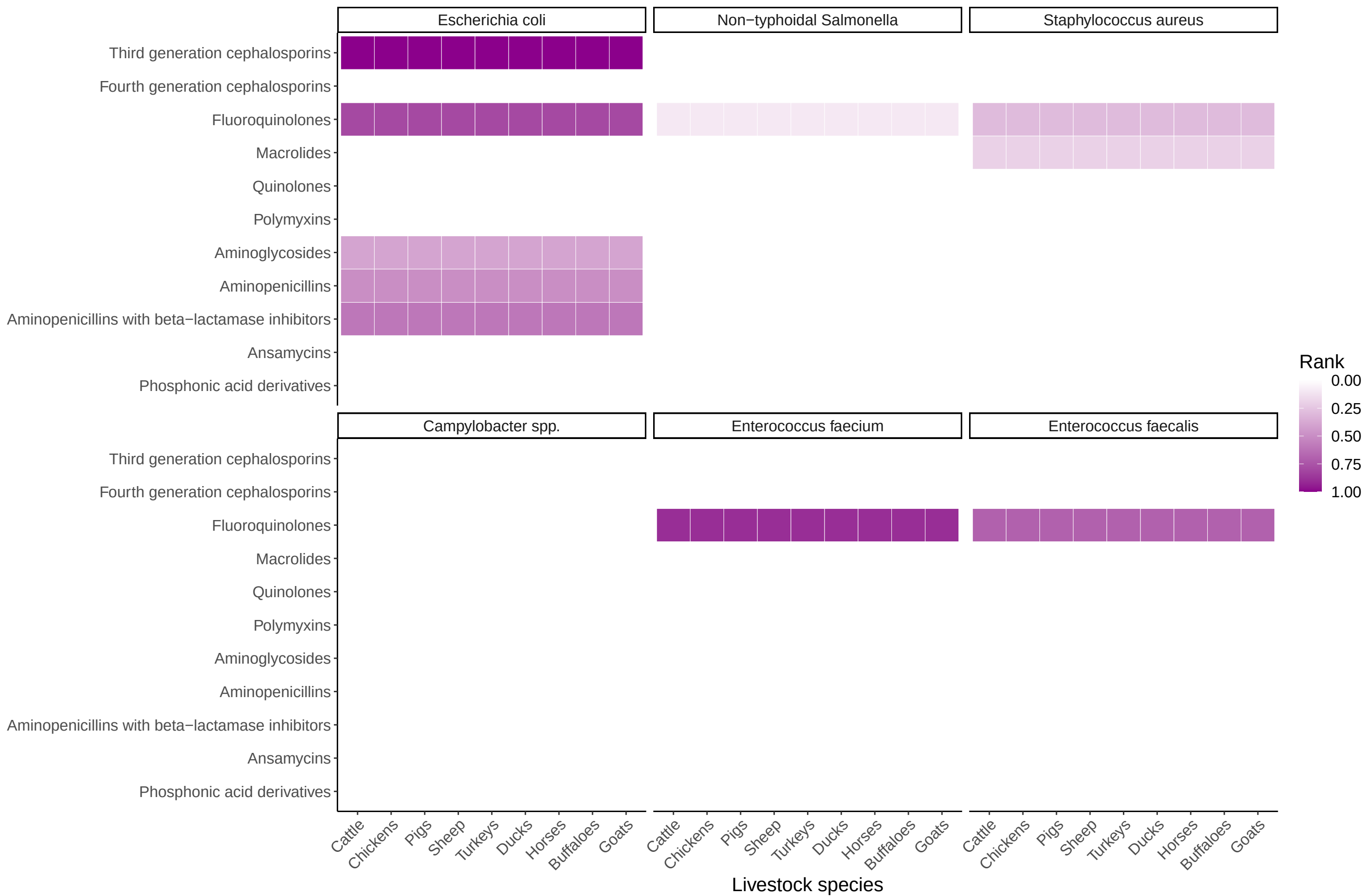
## Livestock AMR data availability in Uganda





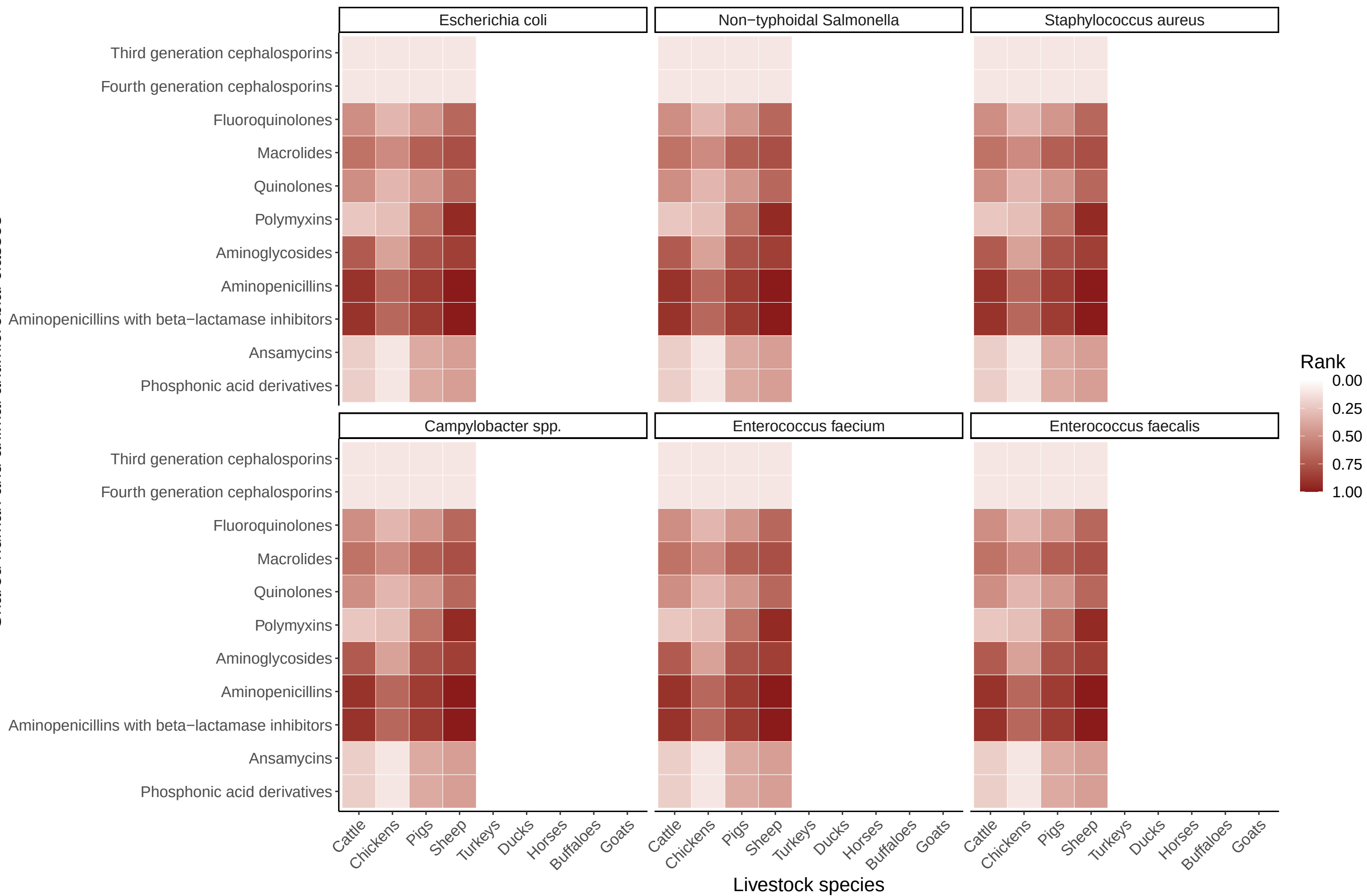
Ranking of human AMR DALYs in Ukraine

Shared human and animal antimicrobial classes



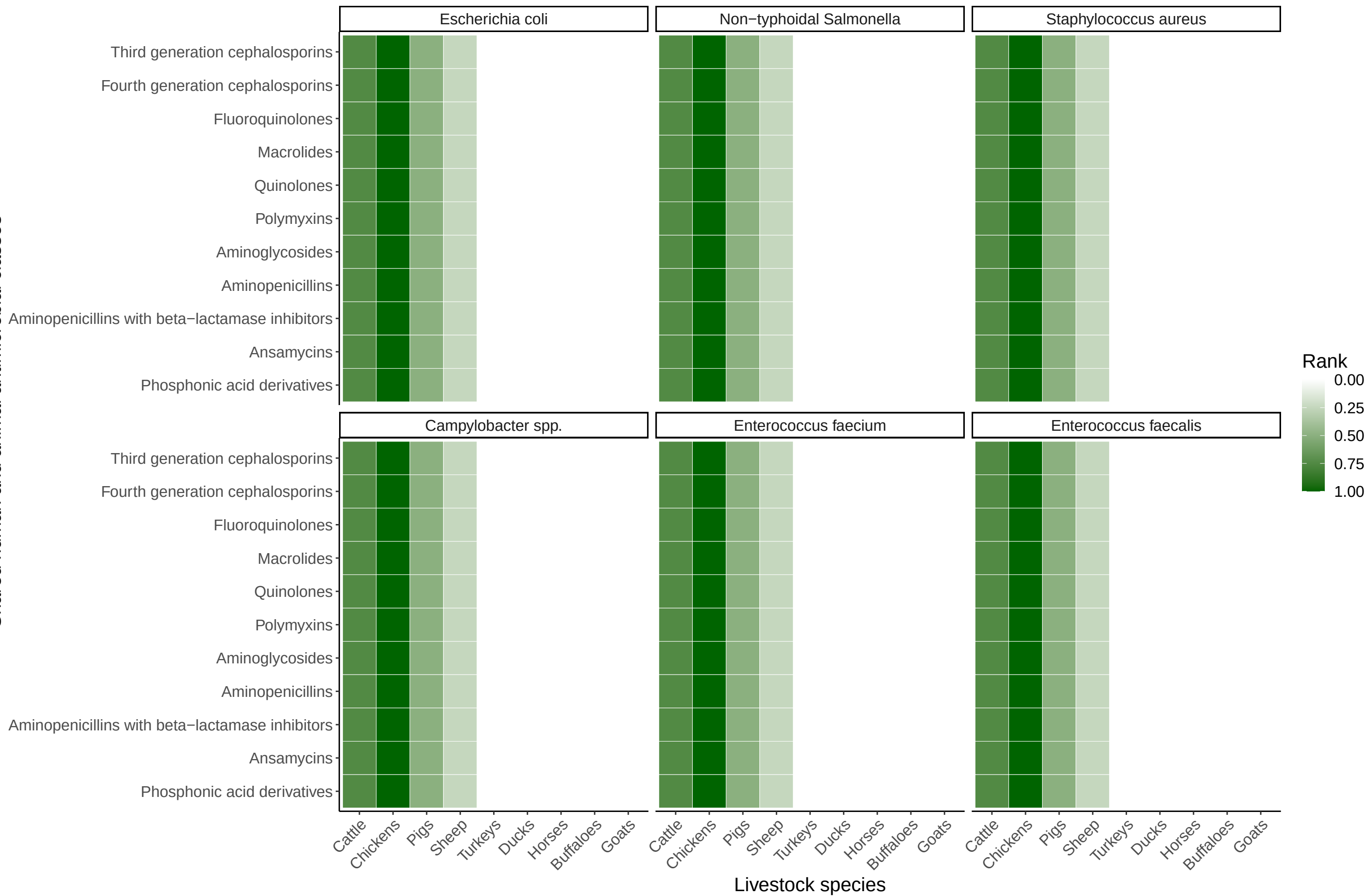
Ranking of livestock AMU in Ukraine

Shared human and animal antimicrobial classes



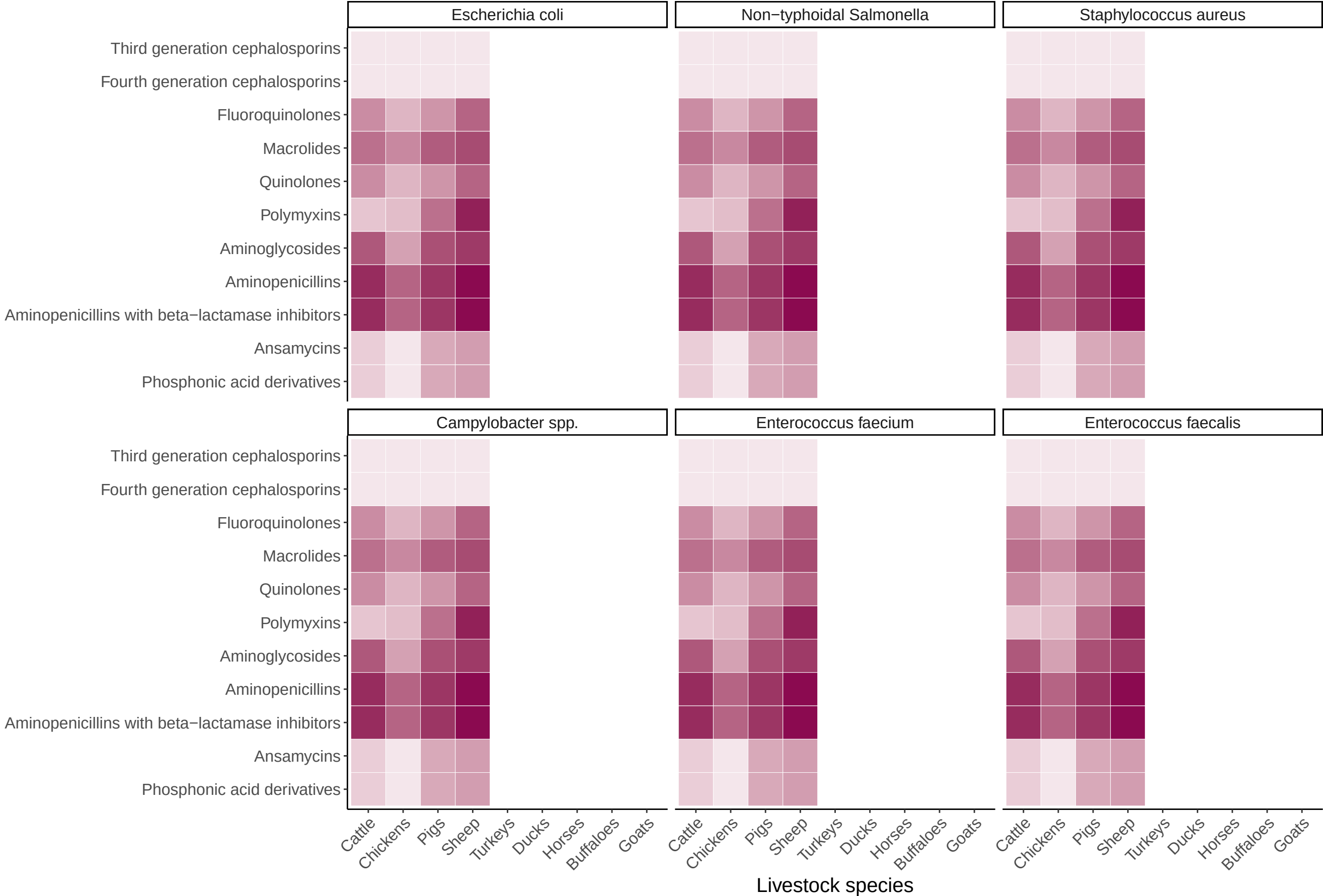
Ranking of livestock biomass in Ukraine

Shared human and animal antimicrobial classes



Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Ukraine

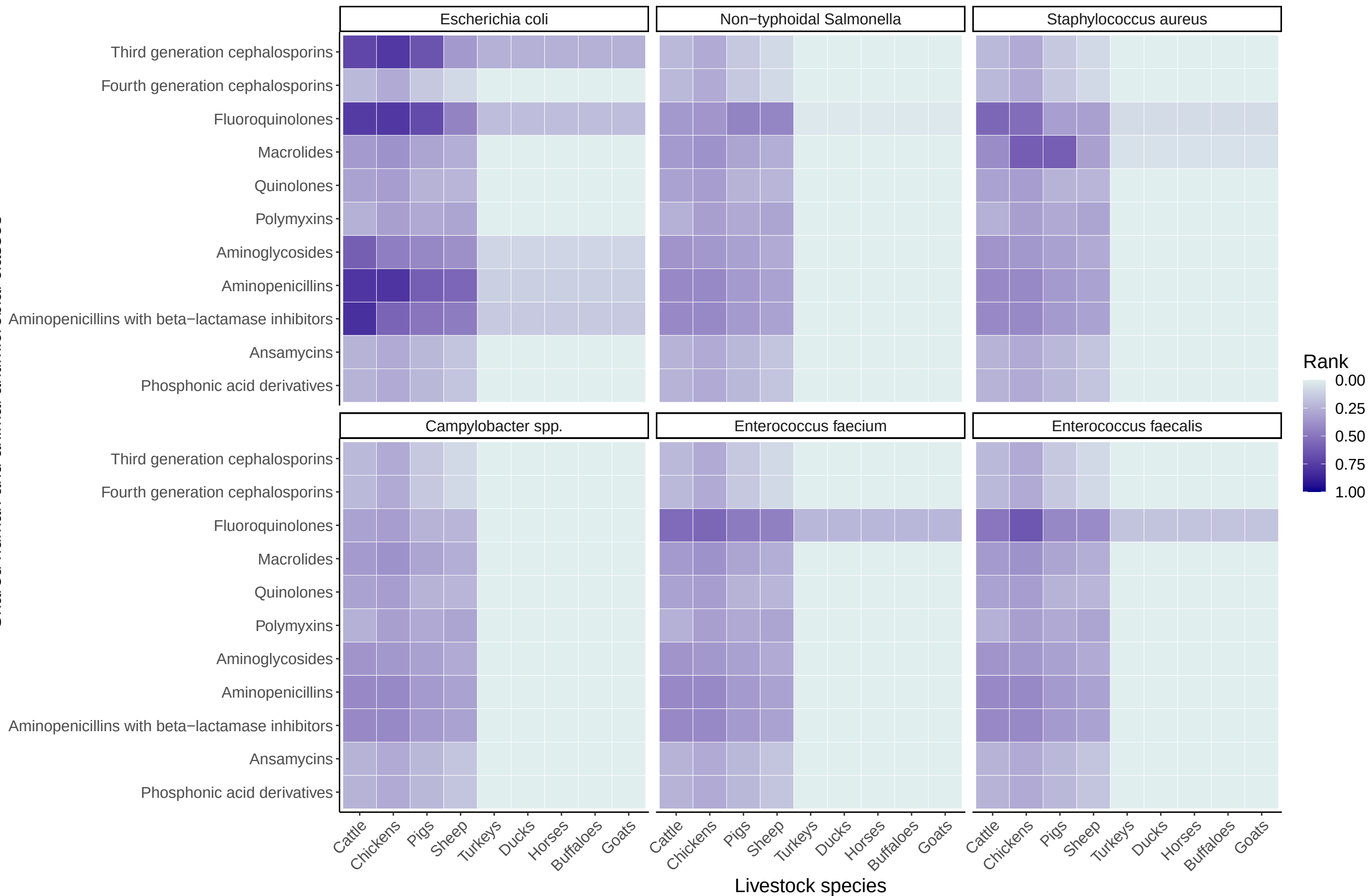
Shared human and animal antimicrobial classes





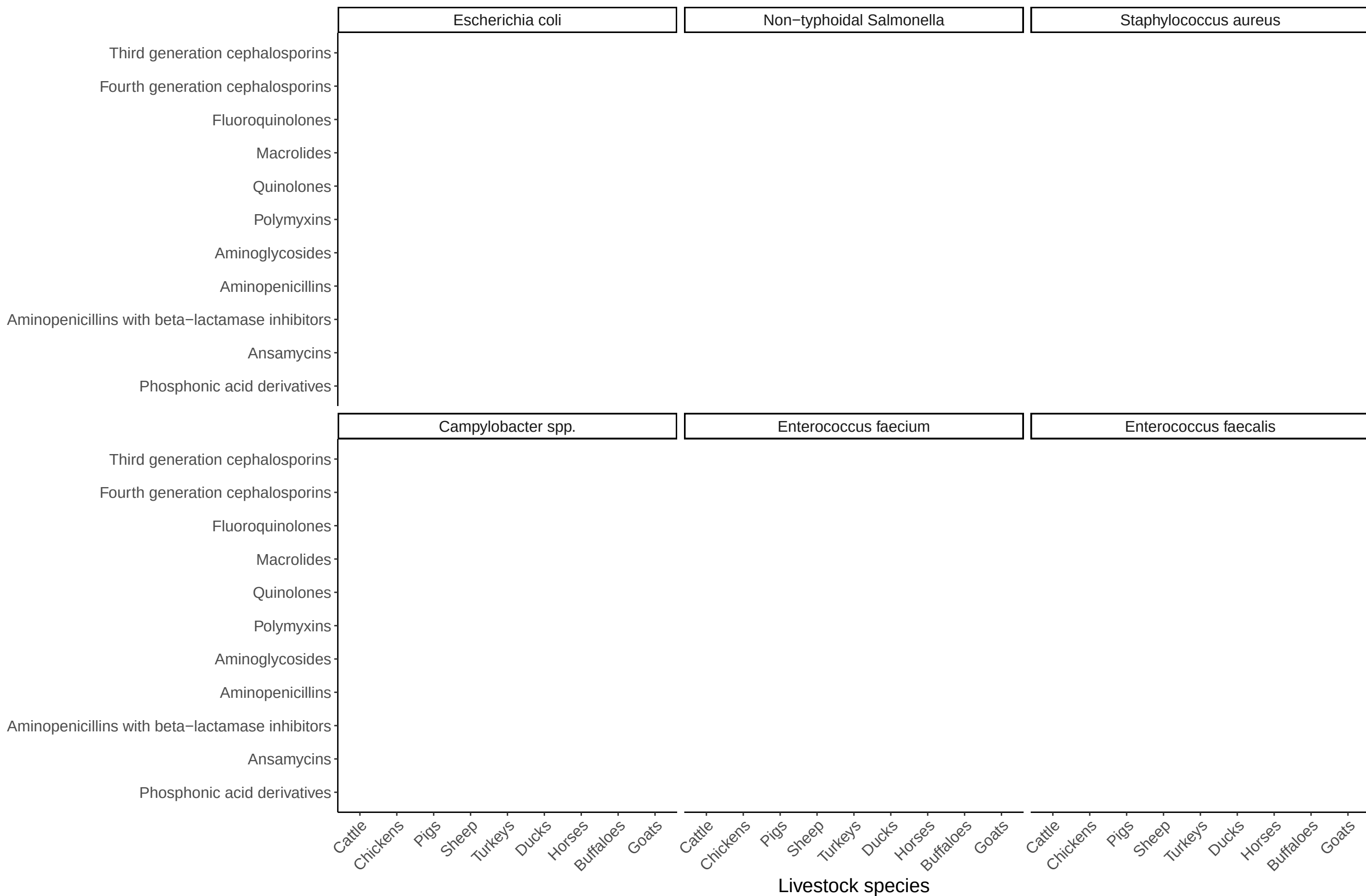
Composite indicator (metarank) in Ukraine

Shared human and animal antimicrobial classes



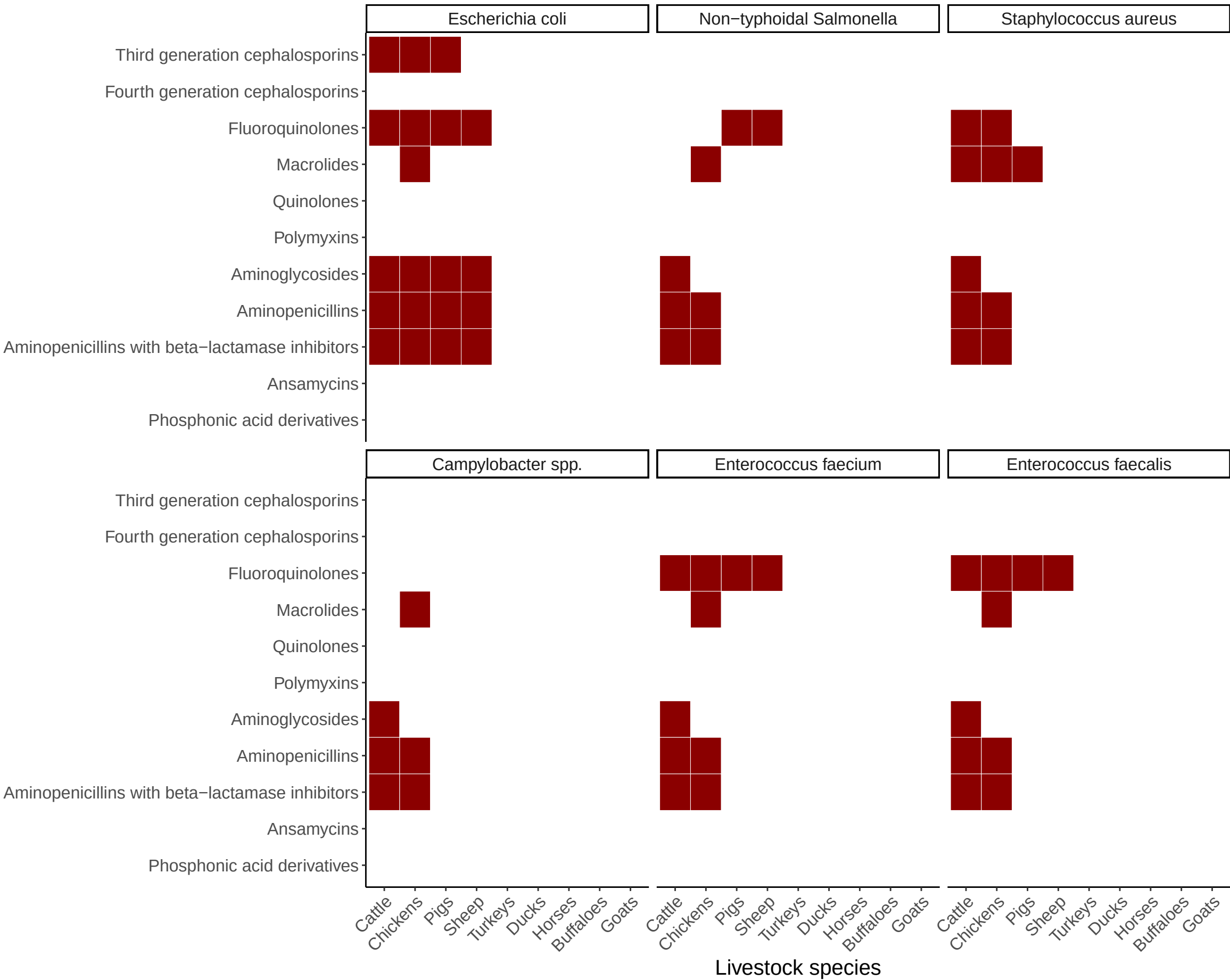
## Livestock AMR data availability in Ukraine

## Shared human and animal antimicrobial classes



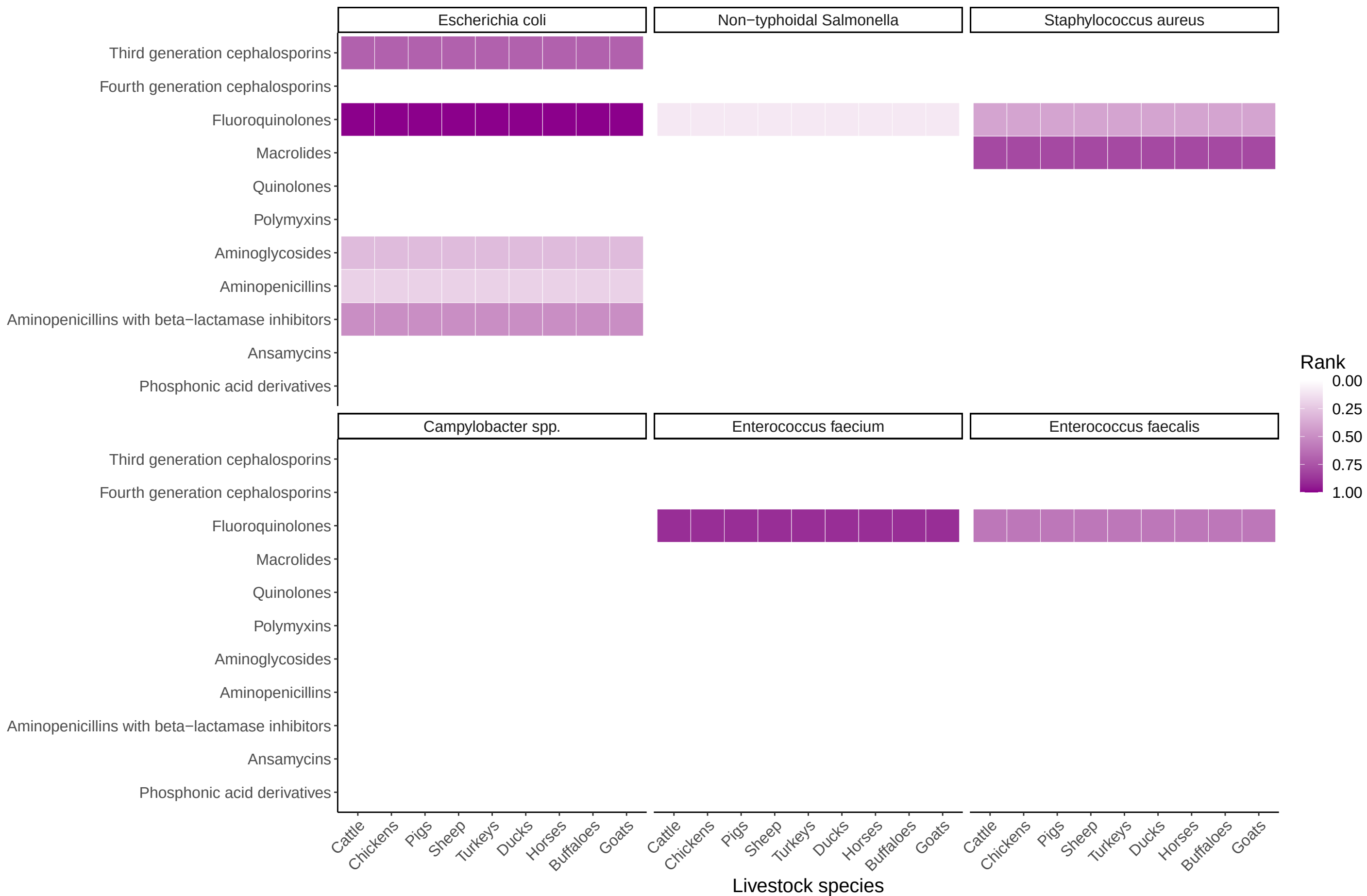
Gaps present between intended priorities and livestock AMR data in Ukraine

Shared human and animal antimicrobial classes



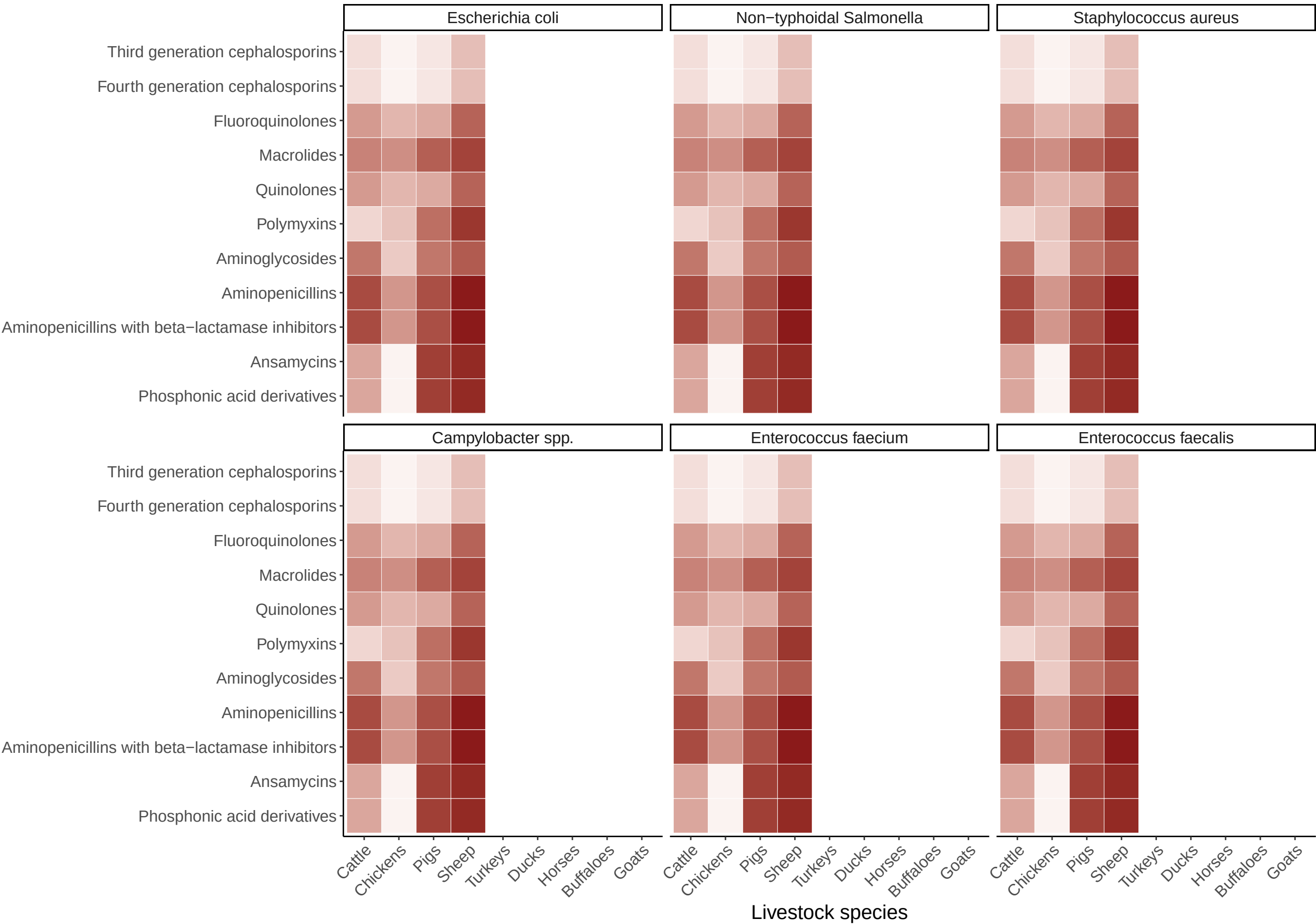
Ranking of human AMR DALYs in United Arab Emirates

Shared human and animal antimicrobial classes



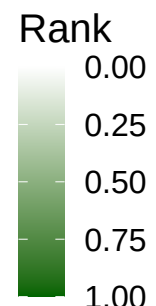
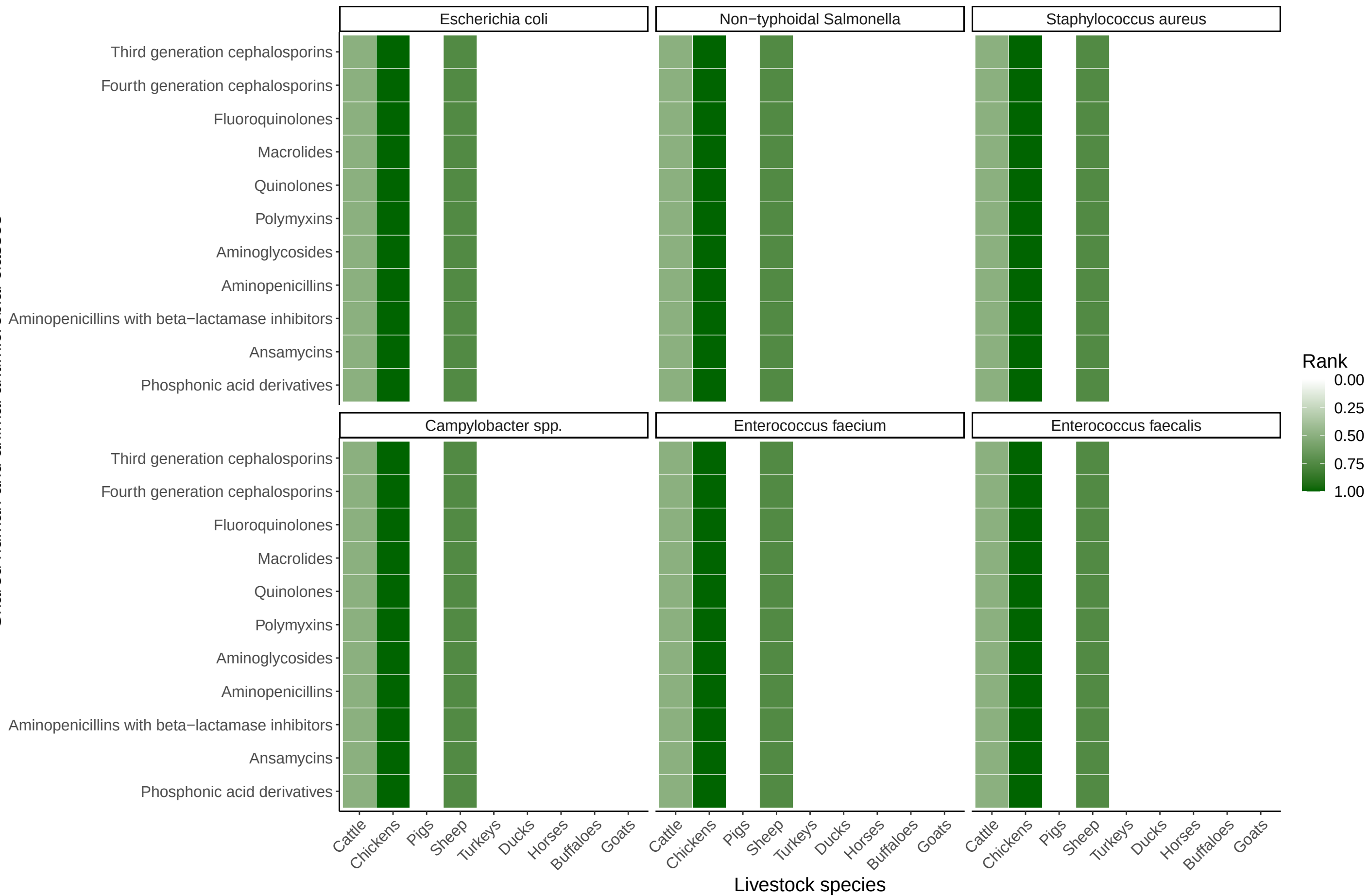
Ranking of livestock AMU in United Arab Emirates

Shared human and animal antimicrobial classes



Ranking of livestock biomass in United Arab Emirates

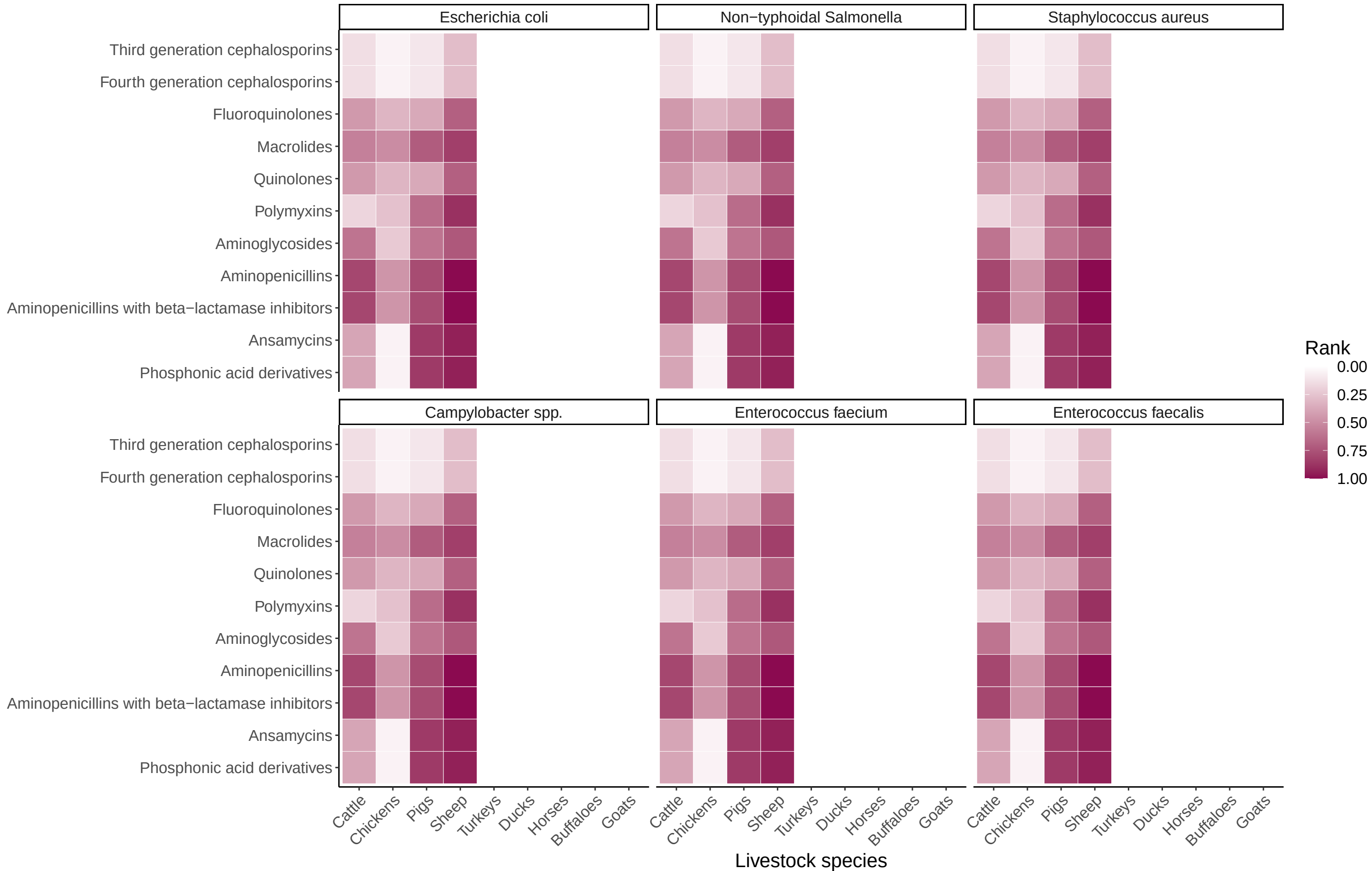
Shared human and animal antimicrobial classes



Livestock species

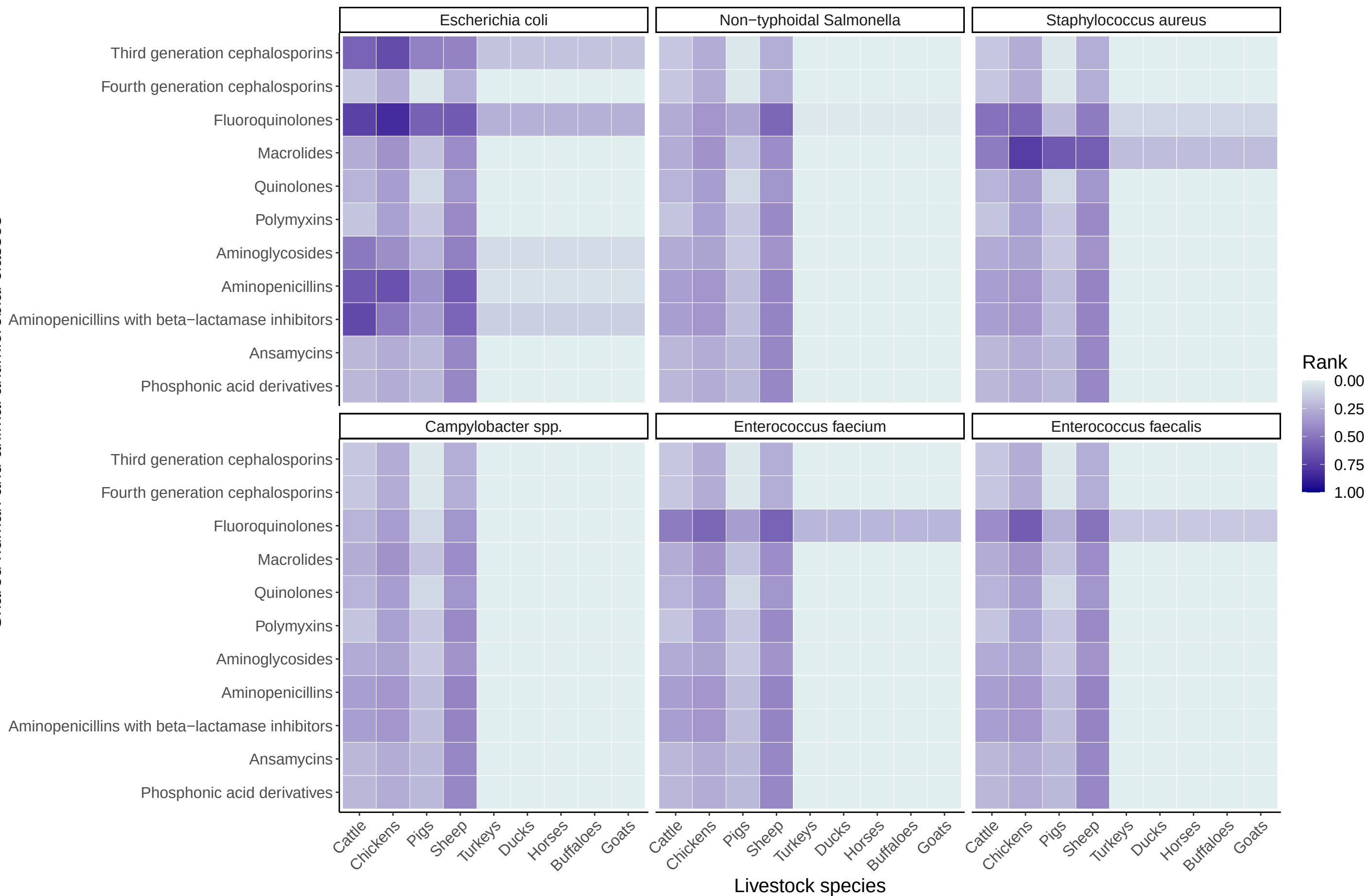
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in United Arab Emirates

Shared human and animal antimicrobial classes



Composite indicator (metarank) in United Arab Emirates

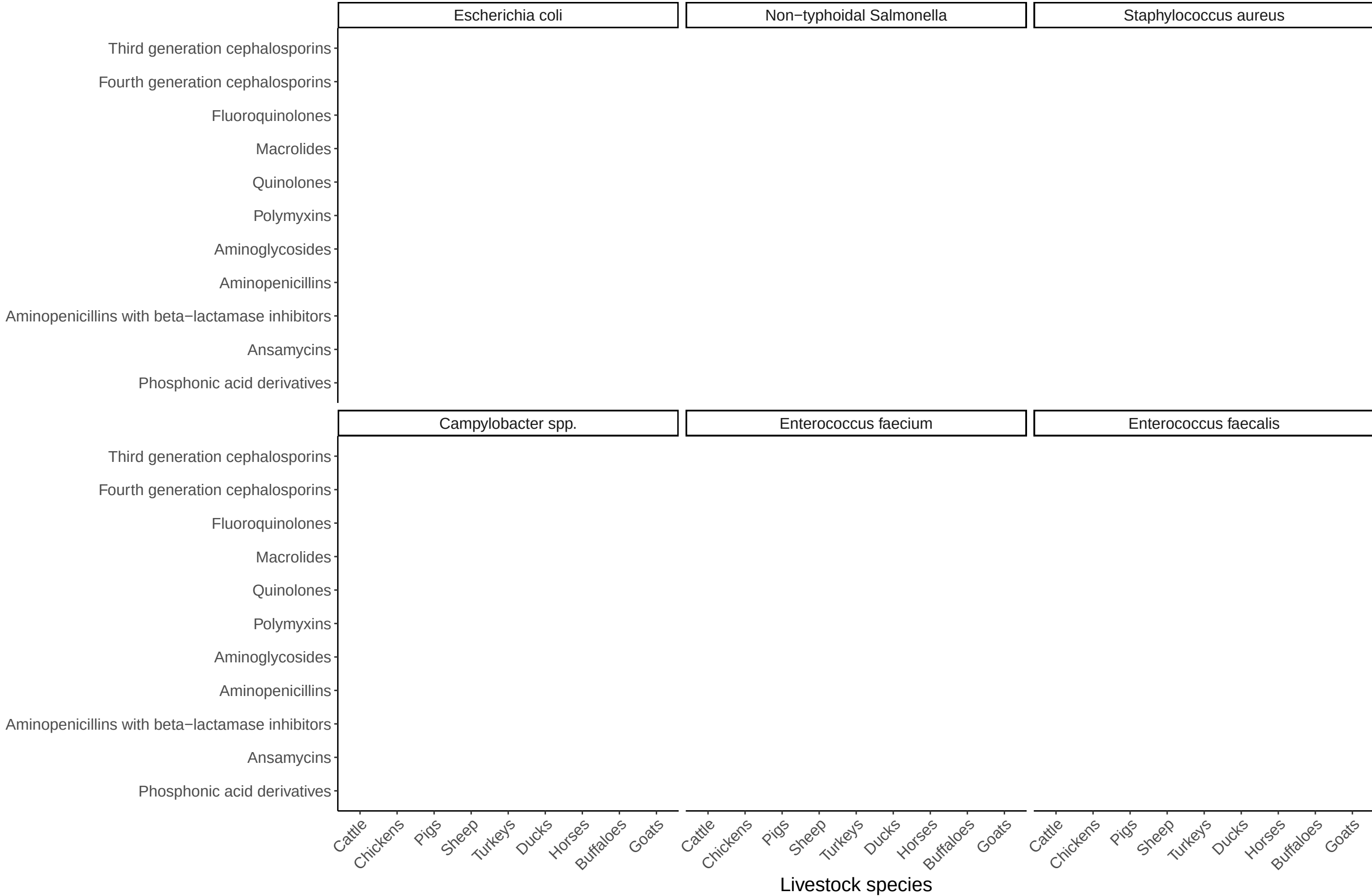
Shared human and animal antimicrobial classes





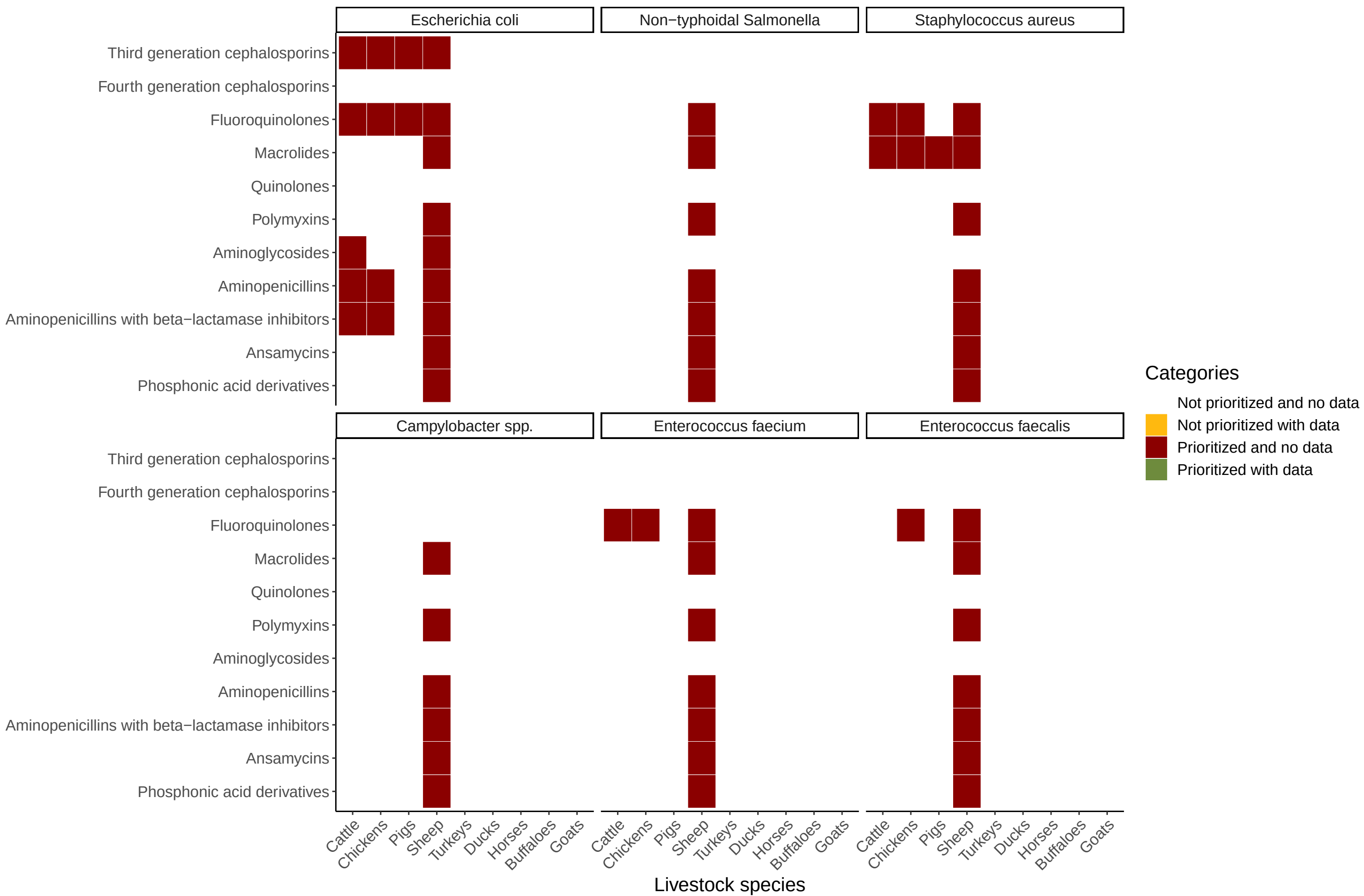
Livestock AMR data availability in United Arab Emirates

Shared human and animal antimicrobial classes



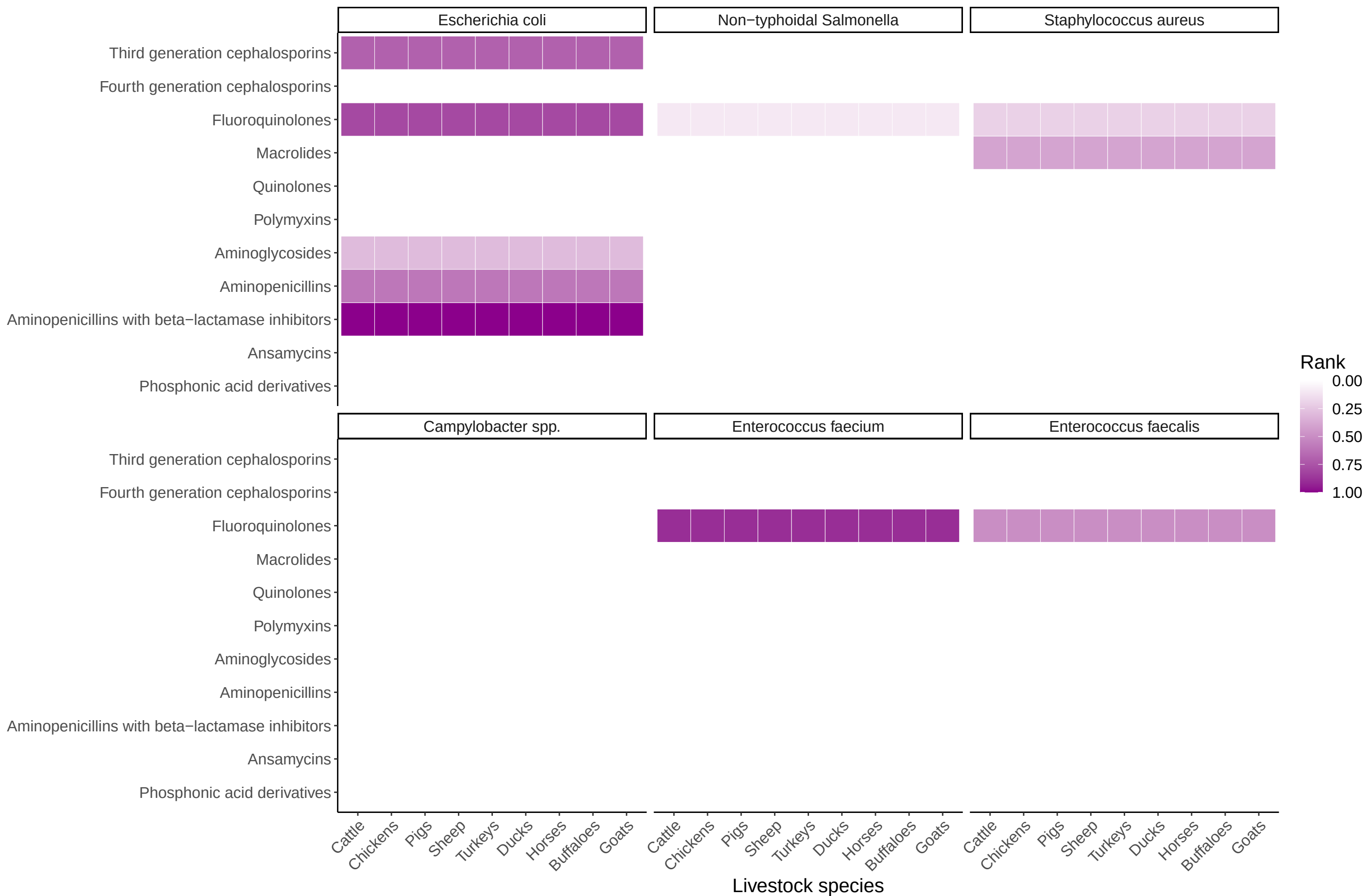
Gaps present between intended priorities and livestock AMR data in United Arab Emirates

Shared human and animal antimicrobial classes



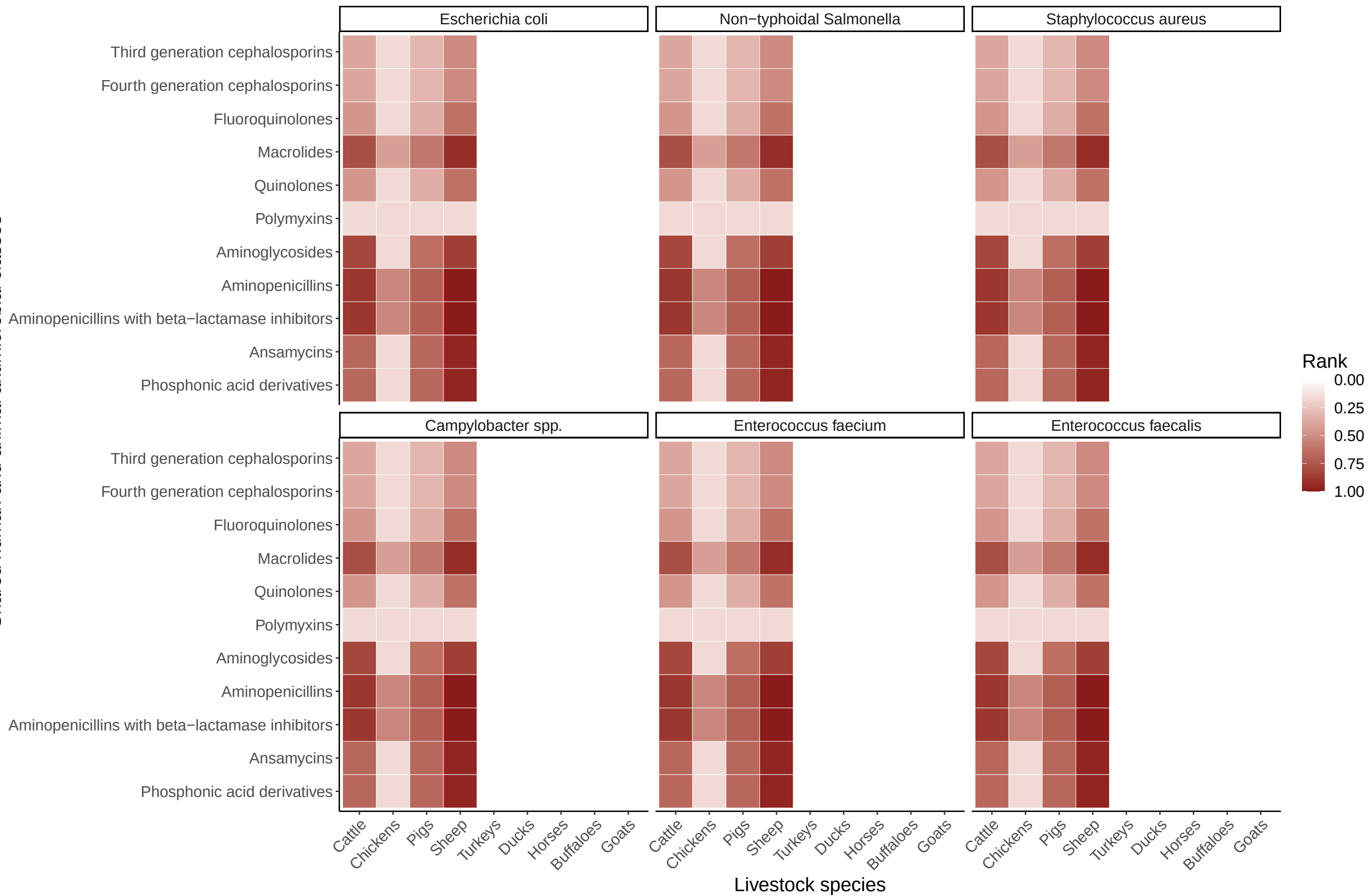
Ranking of human AMR DALYs in United Kingdom

Shared human and animal antimicrobial classes



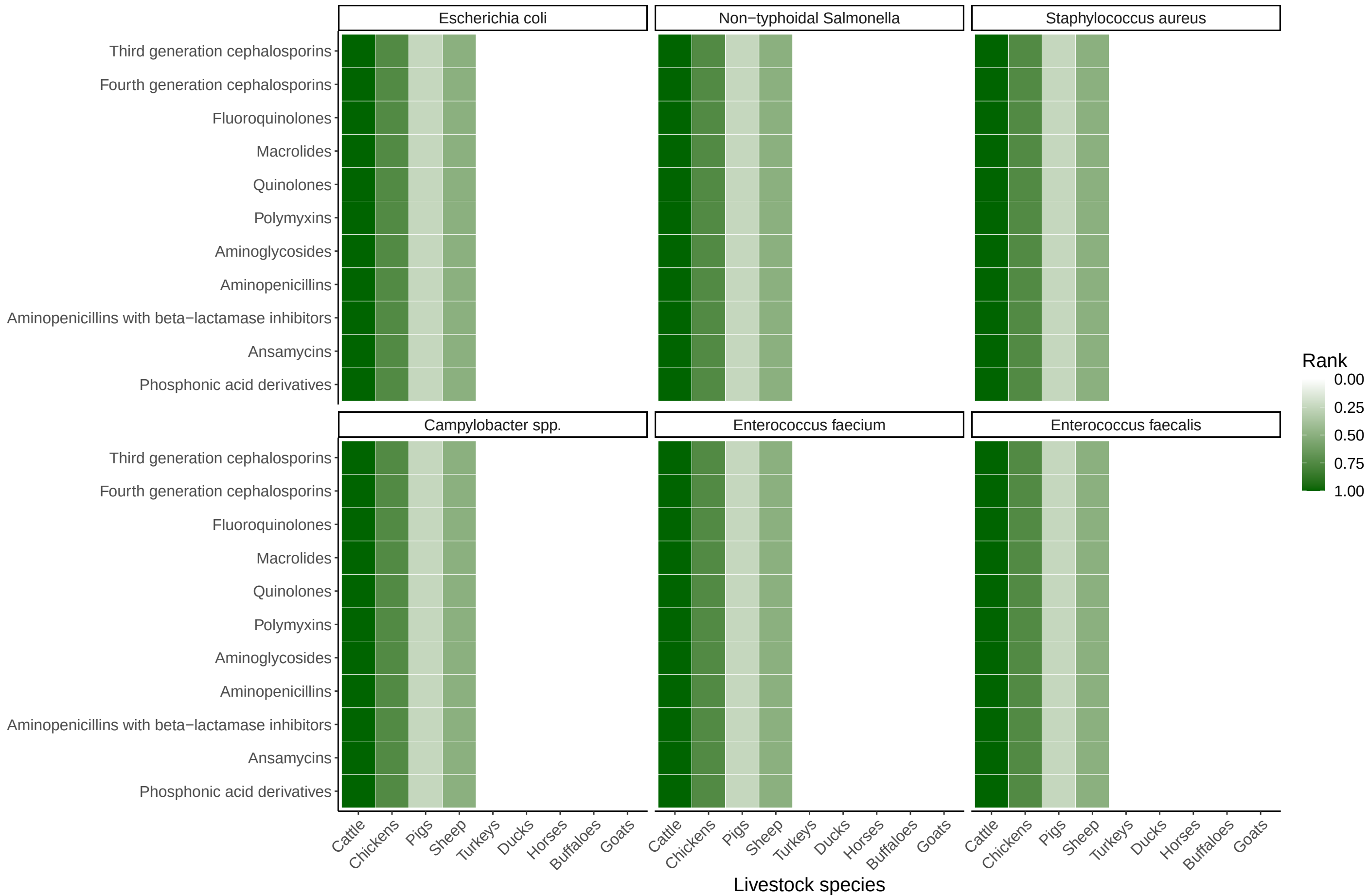
Ranking of livestock AMU in United Kingdom

Shared human and animal antimicrobial classes



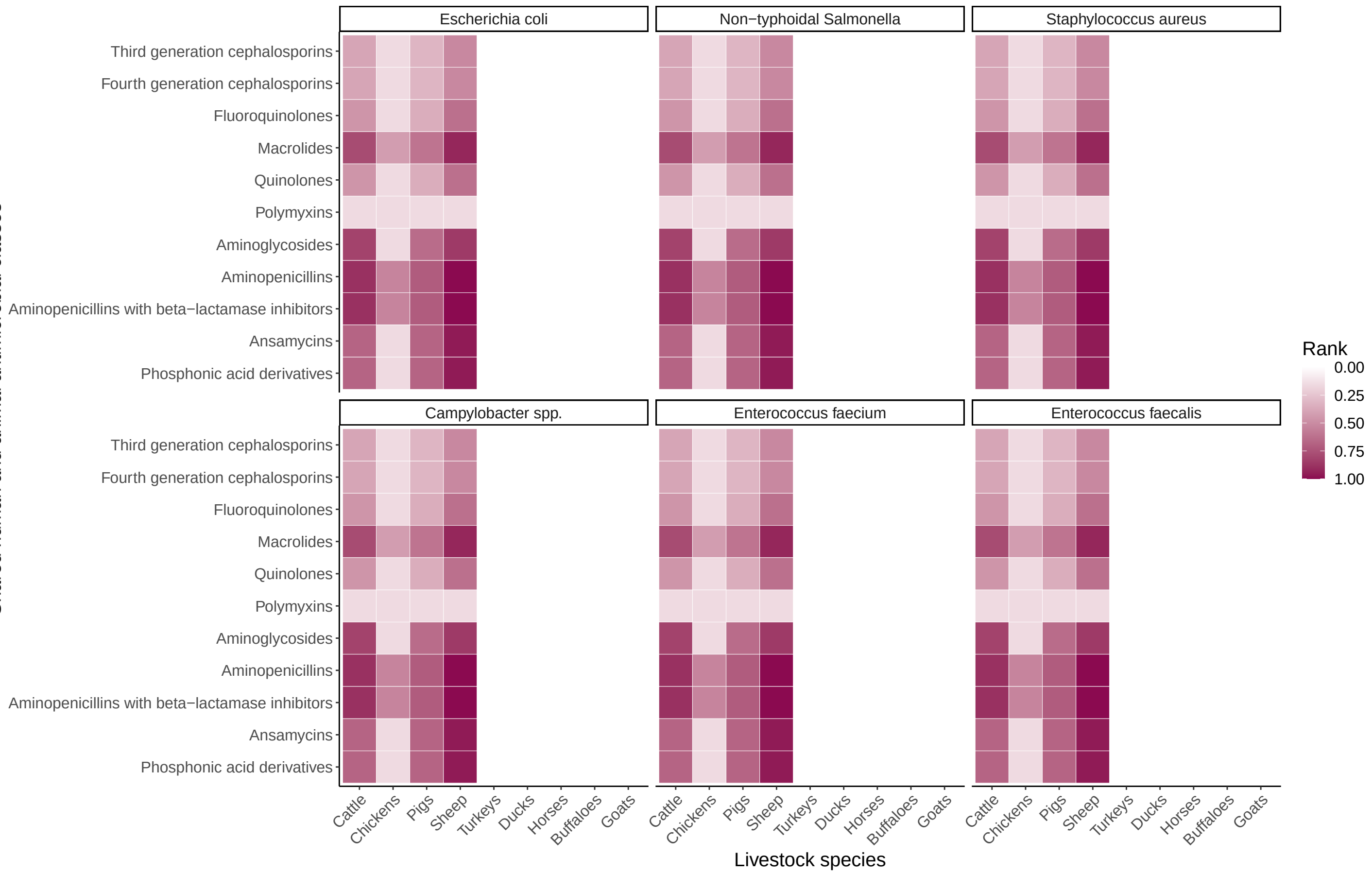
# Ranking of livestock biomass in United Kingdom

Shared human and animal antimicrobial classes



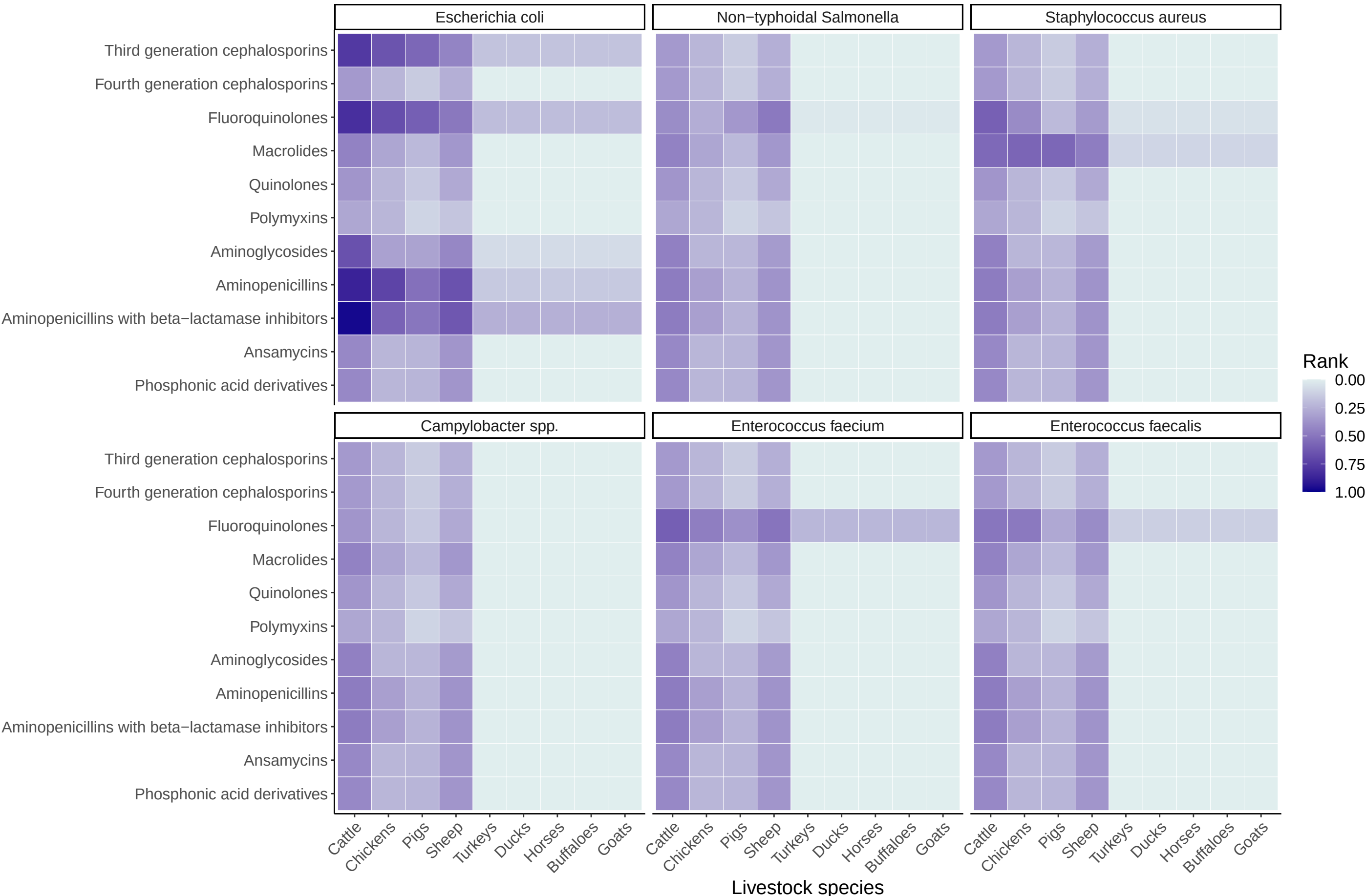
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in United Kingdom

Shared human and animal antimicrobial classes

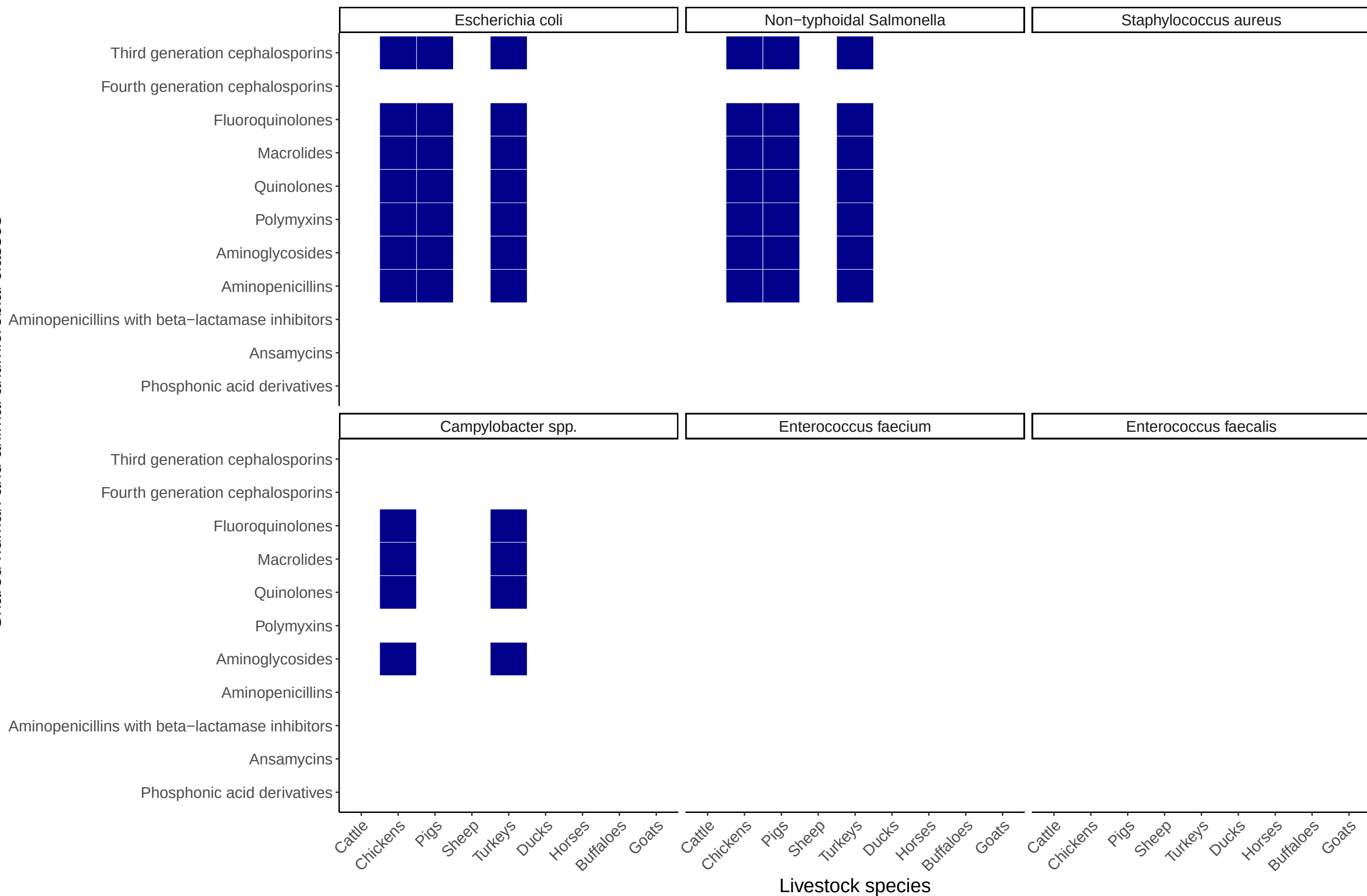


Composite indicator (metarank) in United Kingdom

Shared human and animal antimicrobial classes



## Livestock AMR data availability in United Kingdom

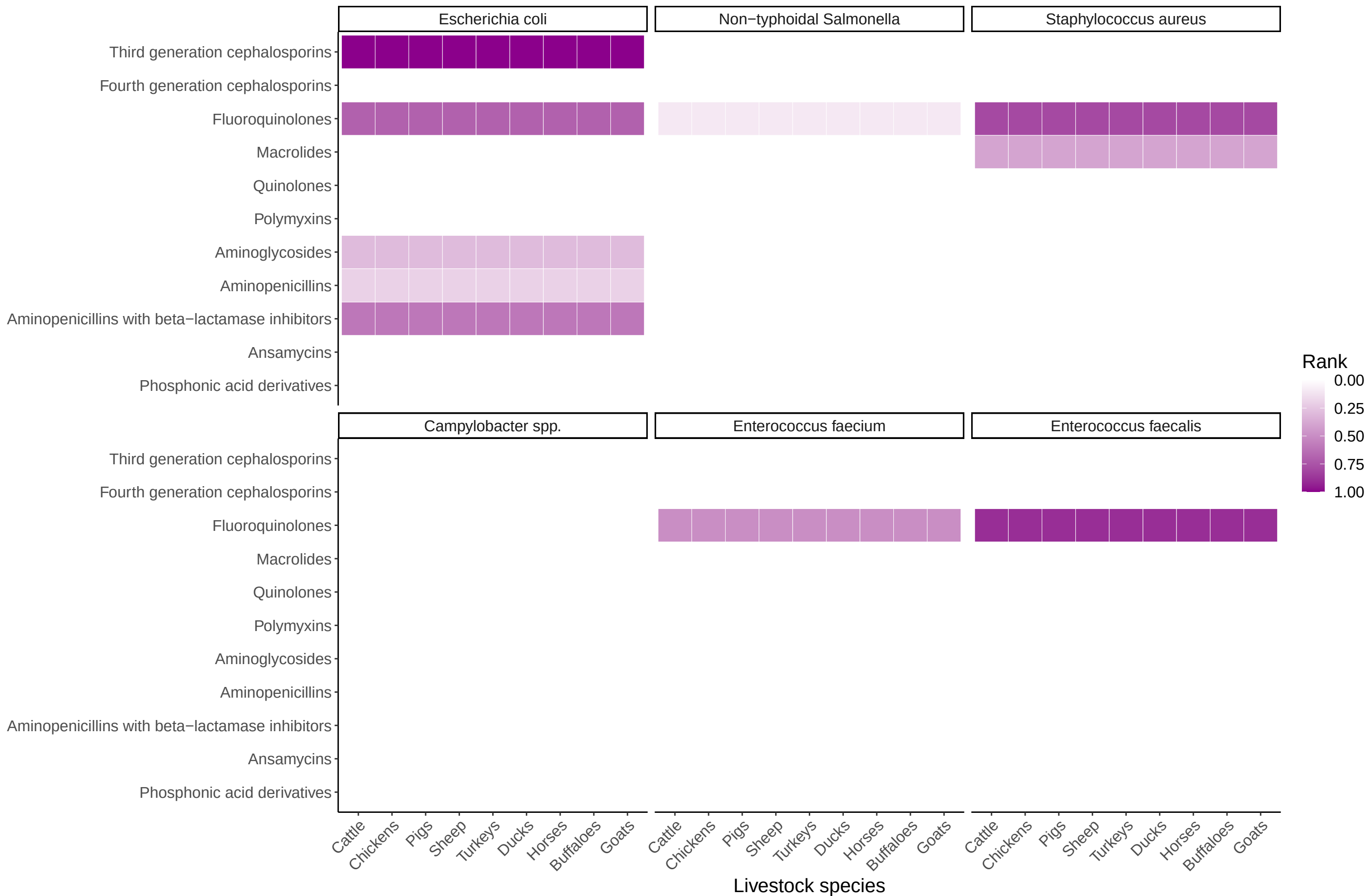






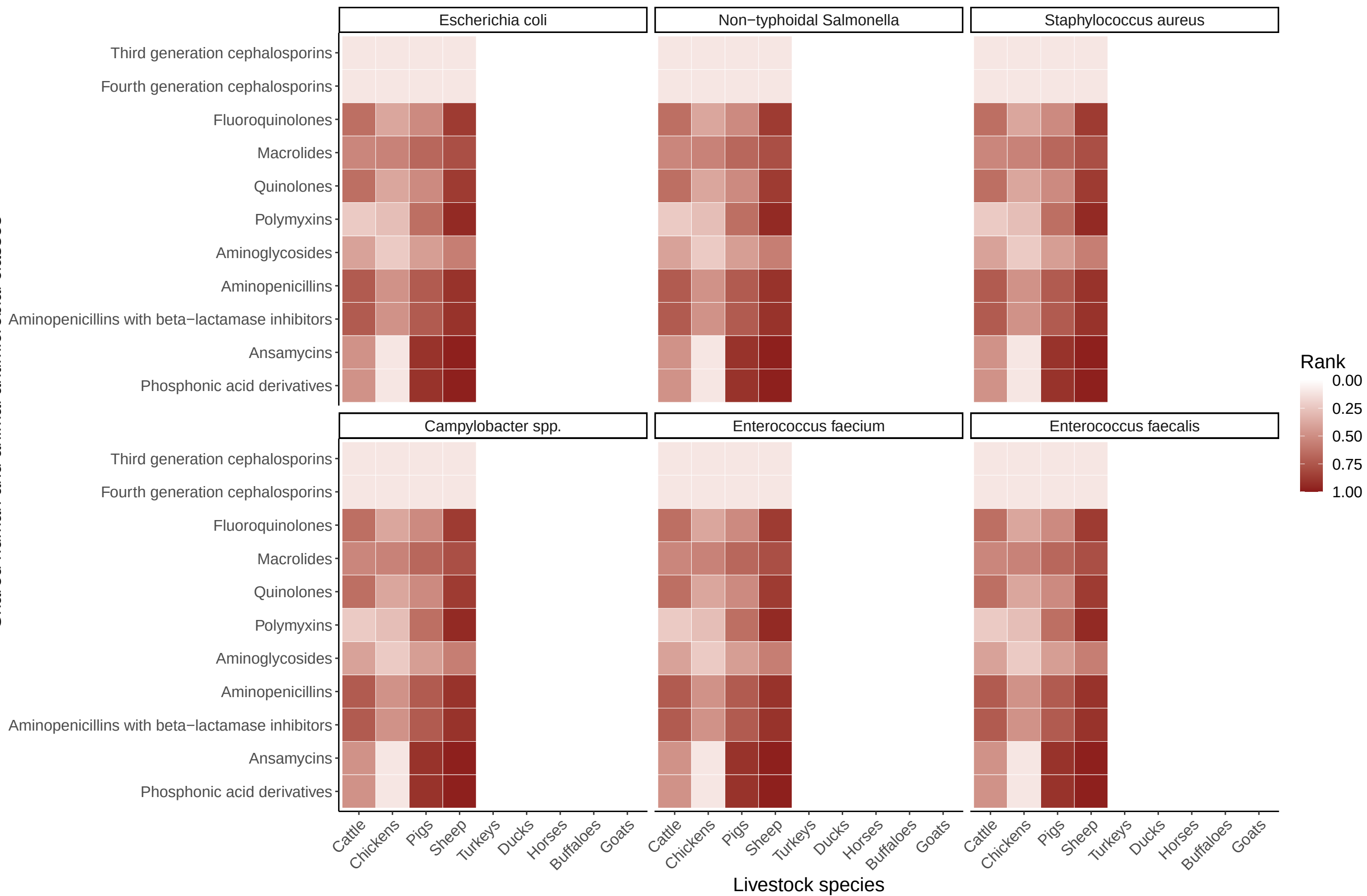
Ranking of human AMR DALYs in United Republic of Tanzania

Shared human and animal antimicrobial classes



Ranking of livestock AMU in United Republic of Tanzania

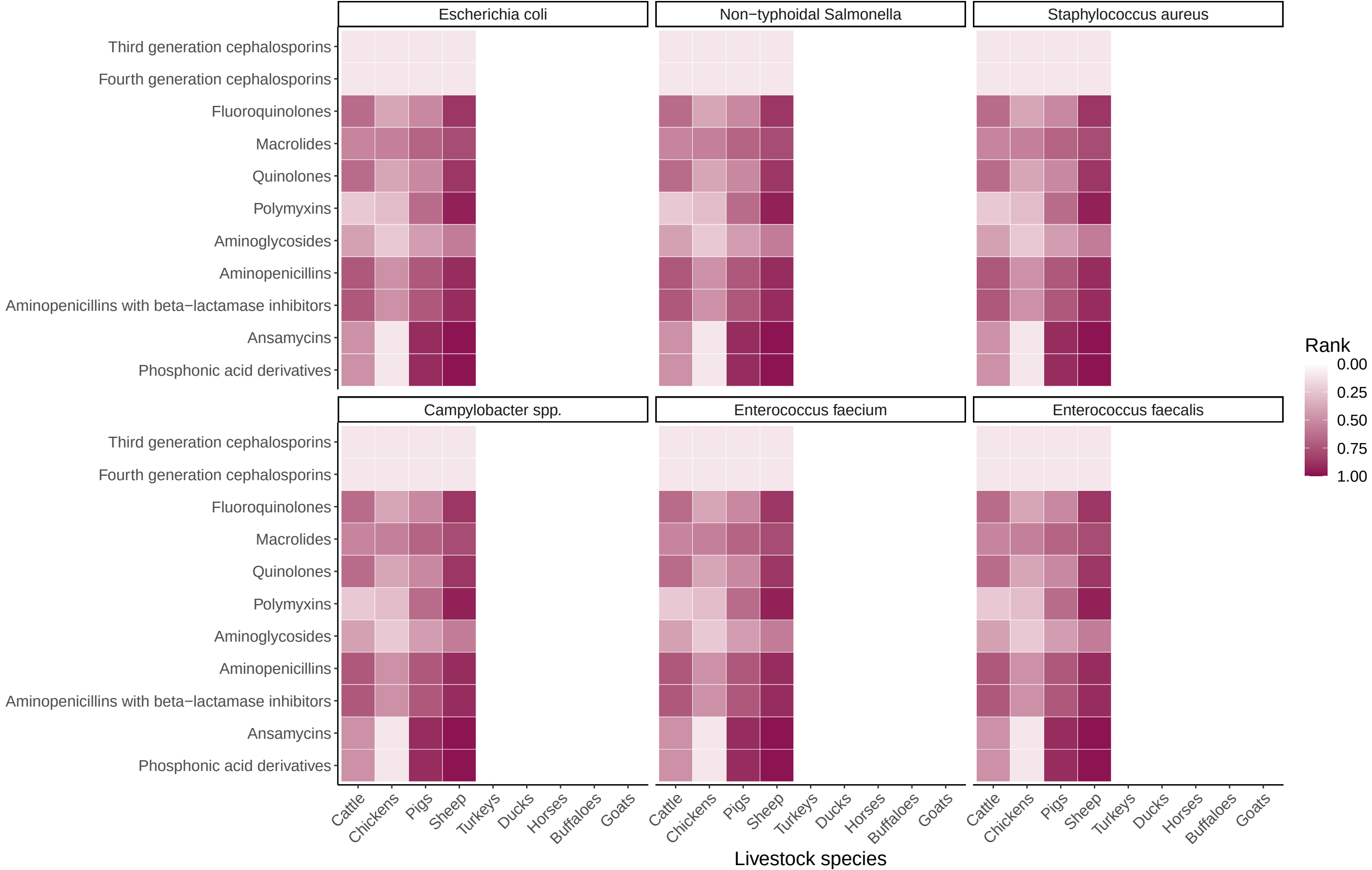
Shared human and animal antimicrobial classes





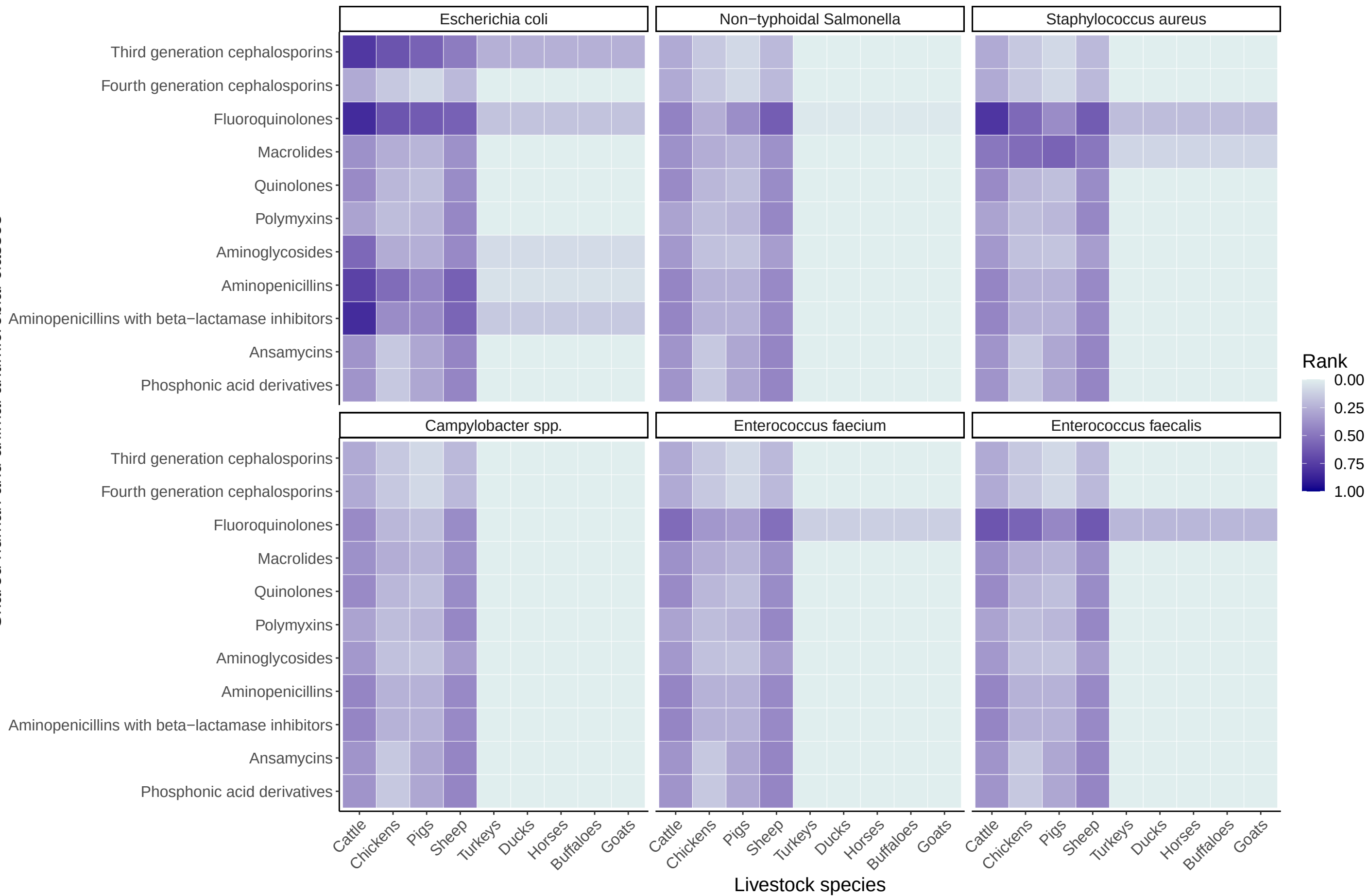
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in United Republic of Tanzania

Shared human and animal antimicrobial classes



Composite indicator (metarank) in United Republic of Tanzania

Shared human and animal antimicrobial classes

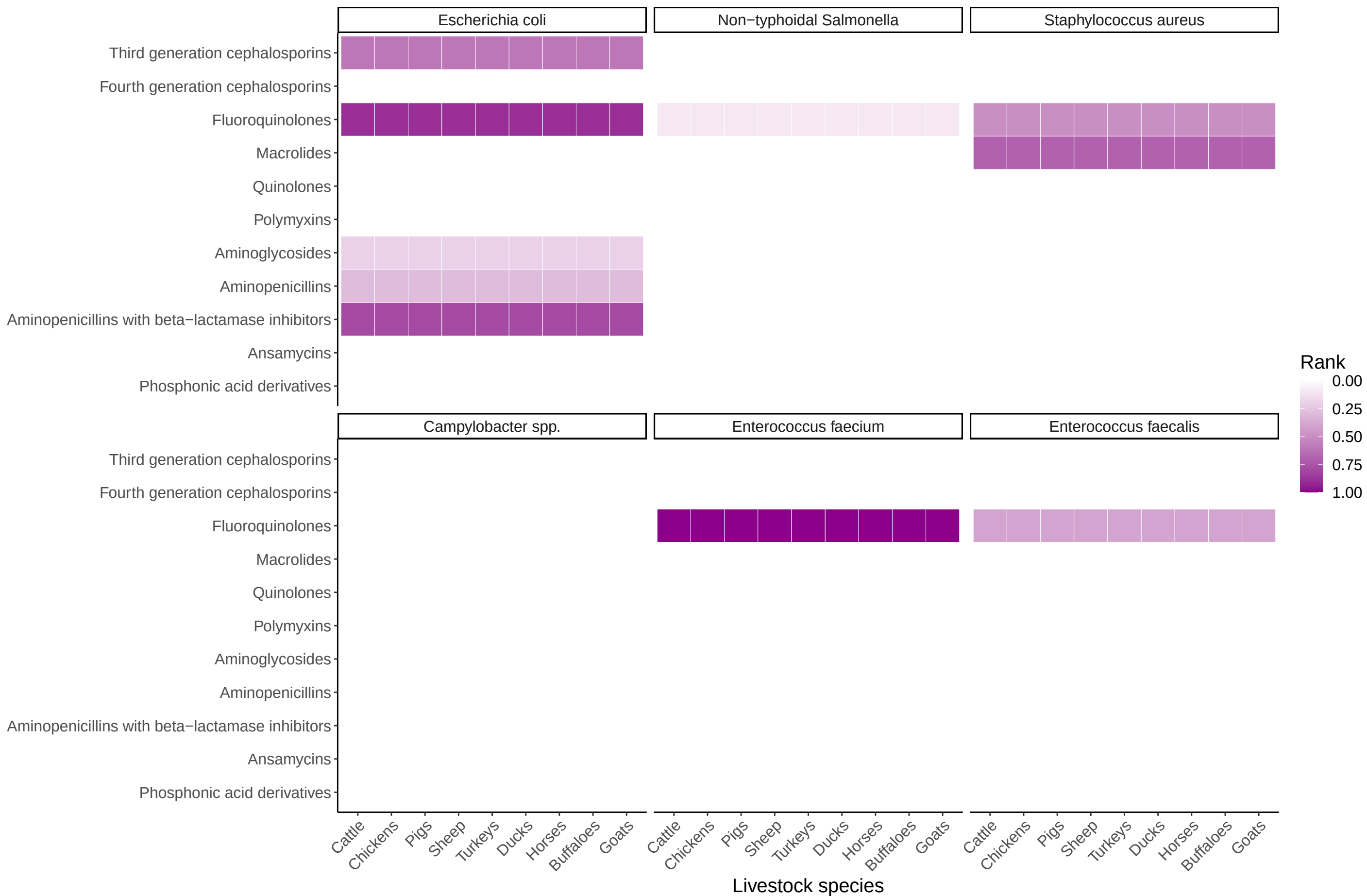






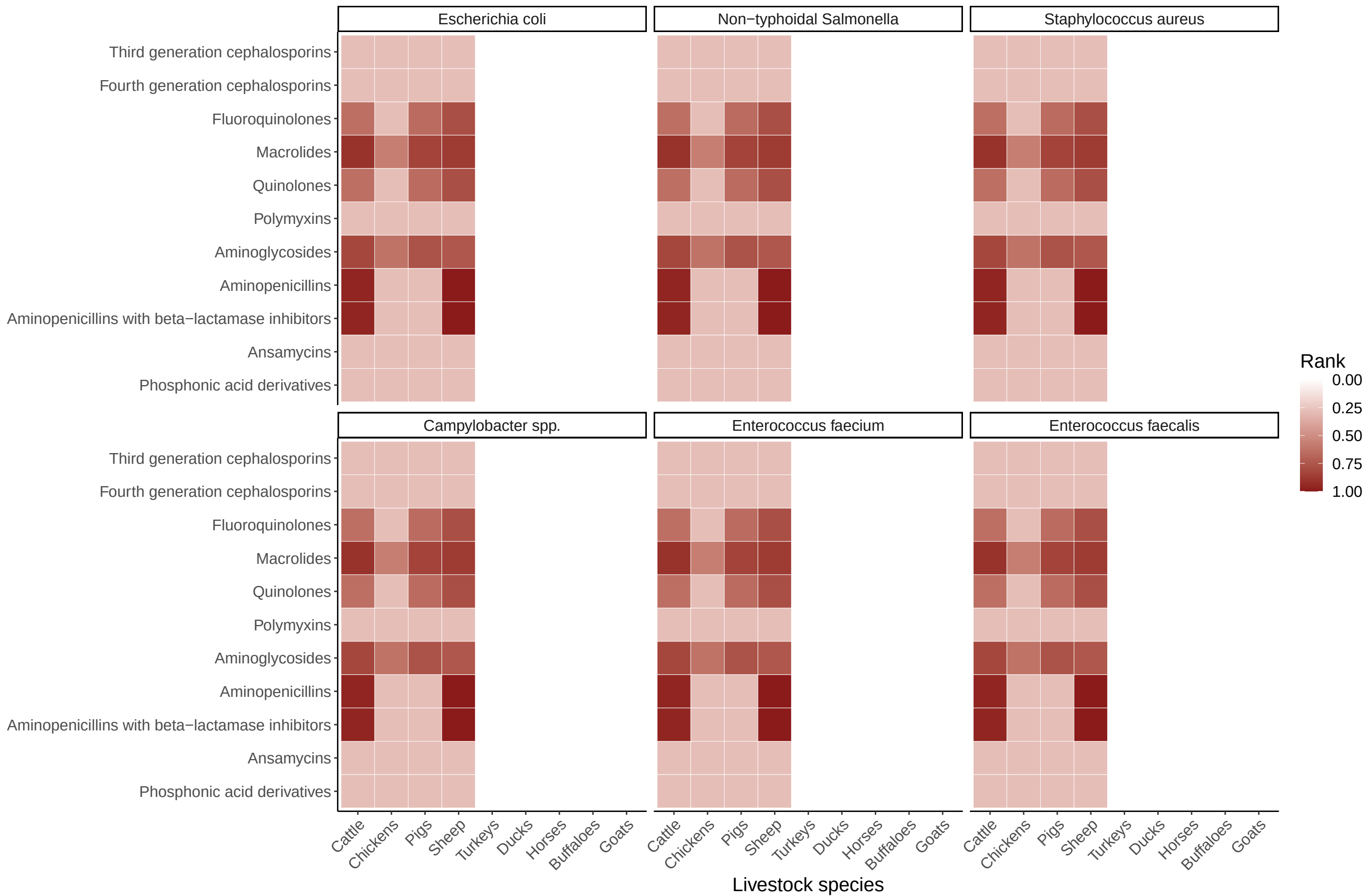


## Ranking of human AMR DALYs in United States of America



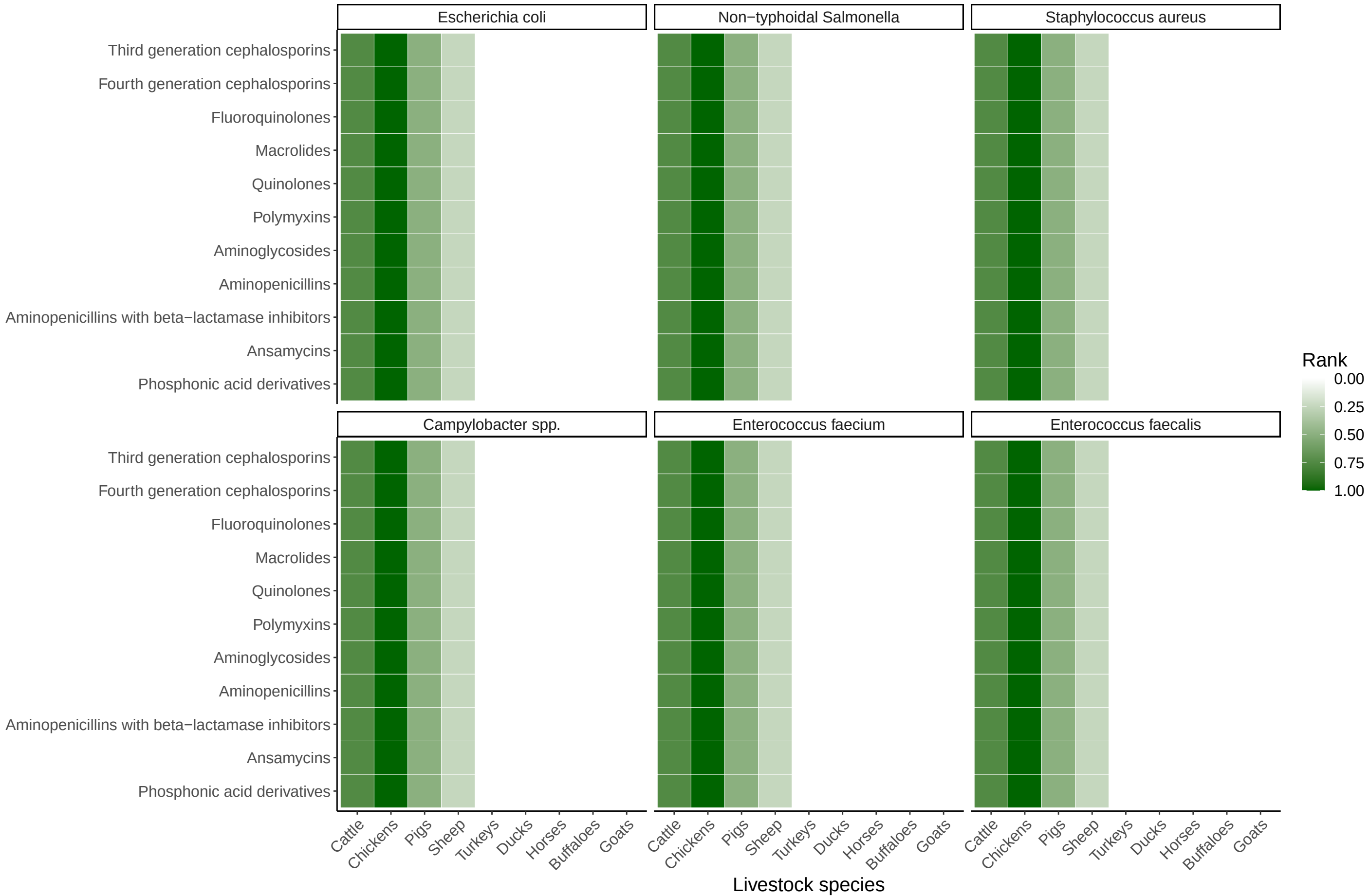
Ranking of livestock AMU in United States of America

Shared human and animal antimicrobial classes



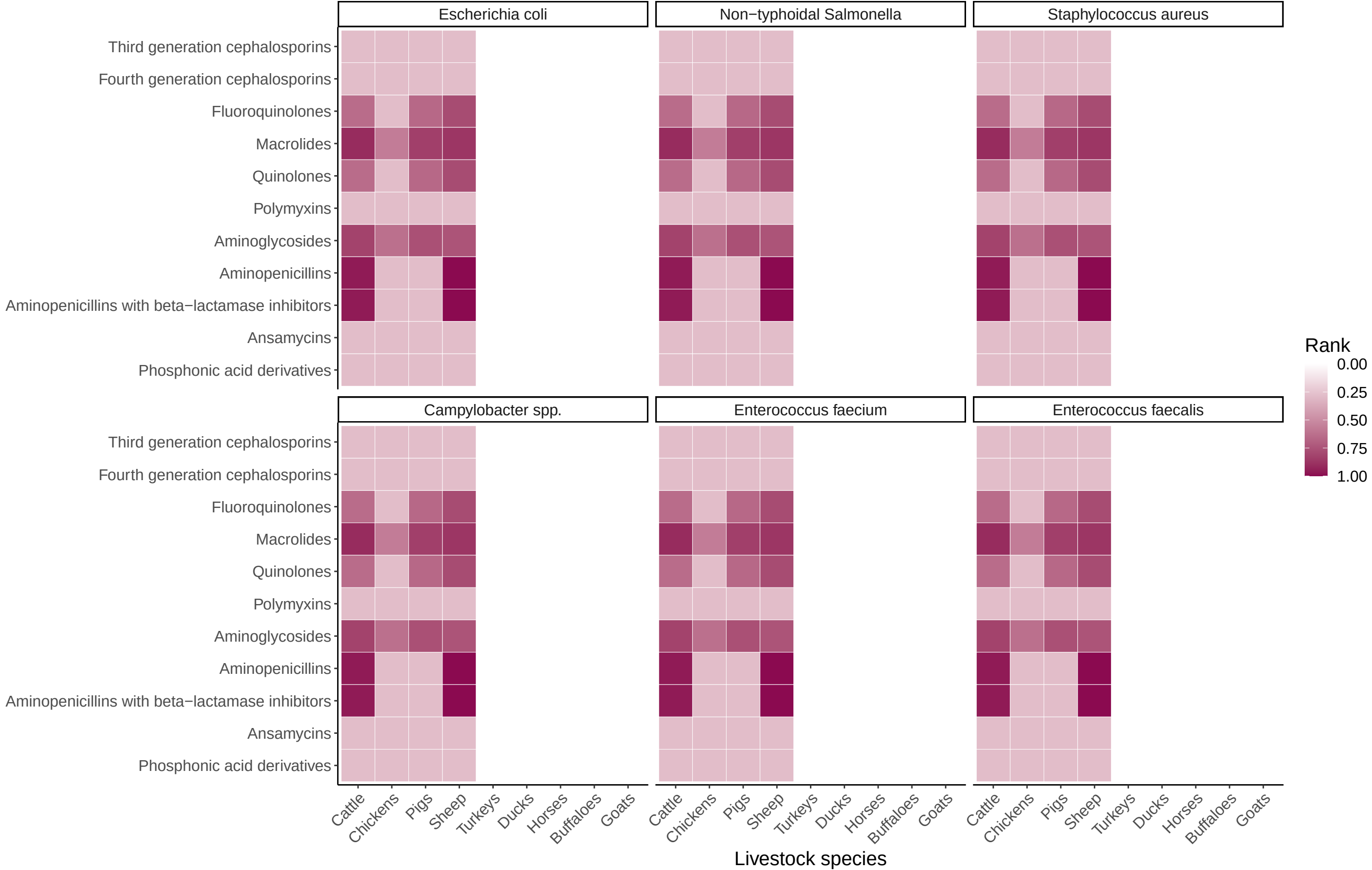
# Ranking of livestock biomass in United States of America

Shared human and animal antimicrobial classes



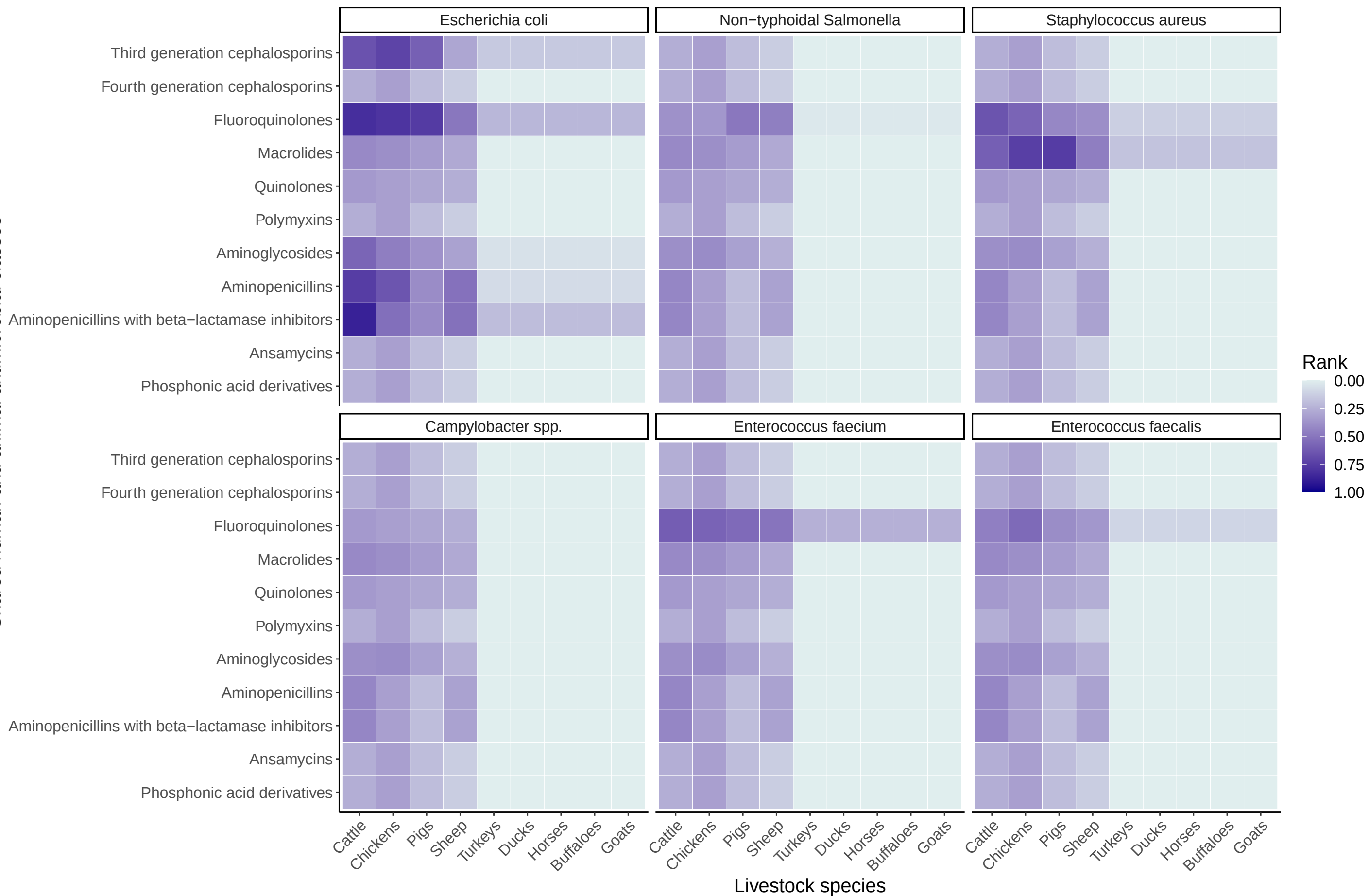
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in United States of America

Shared human and animal antimicrobial classes



Composite indicator (metarank) in United States of America

Shared human and animal antimicrobial classes

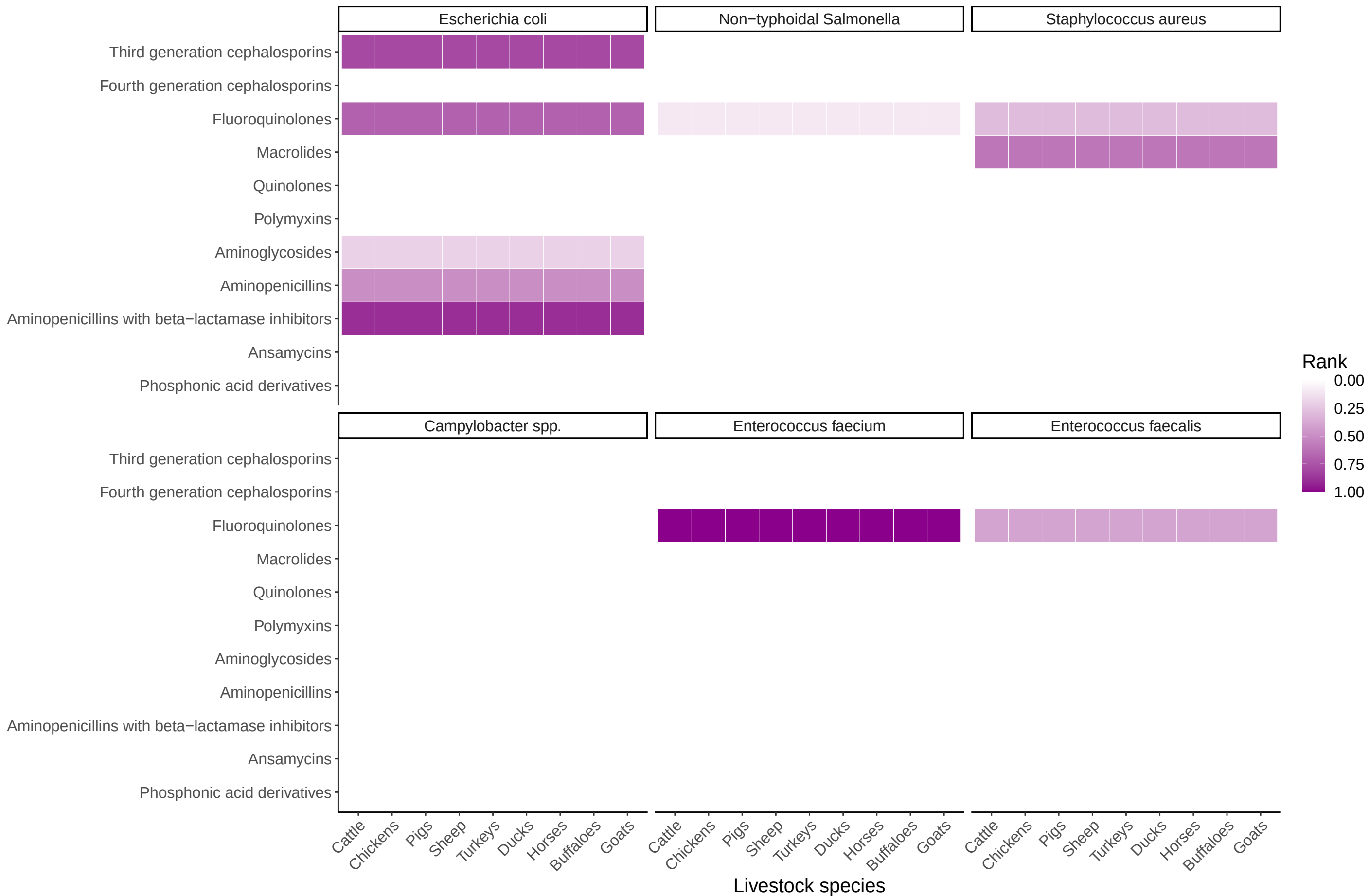






Ranking of human AMR DALYs in Uruguay

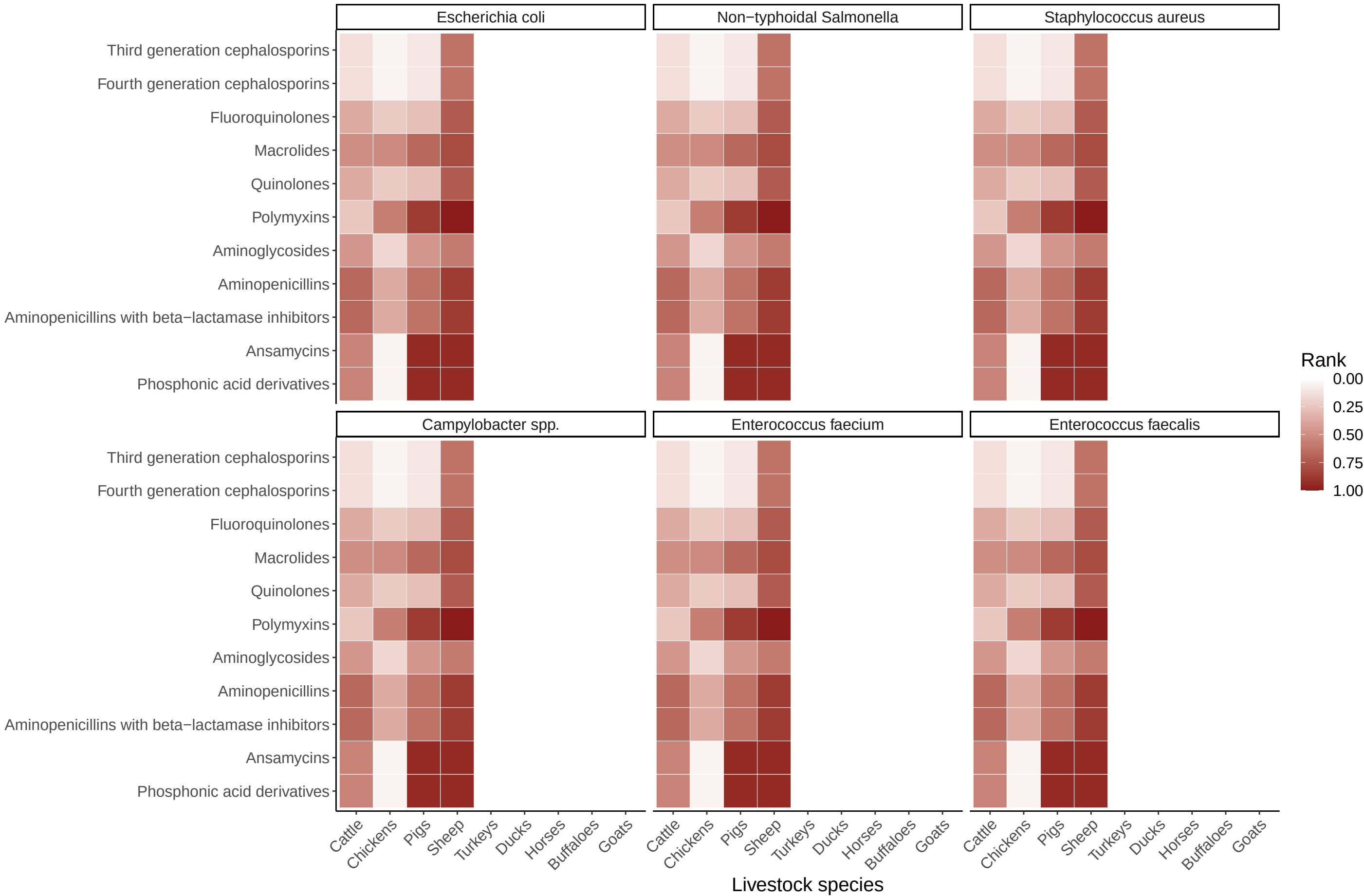
Shared human and animal antimicrobial classes





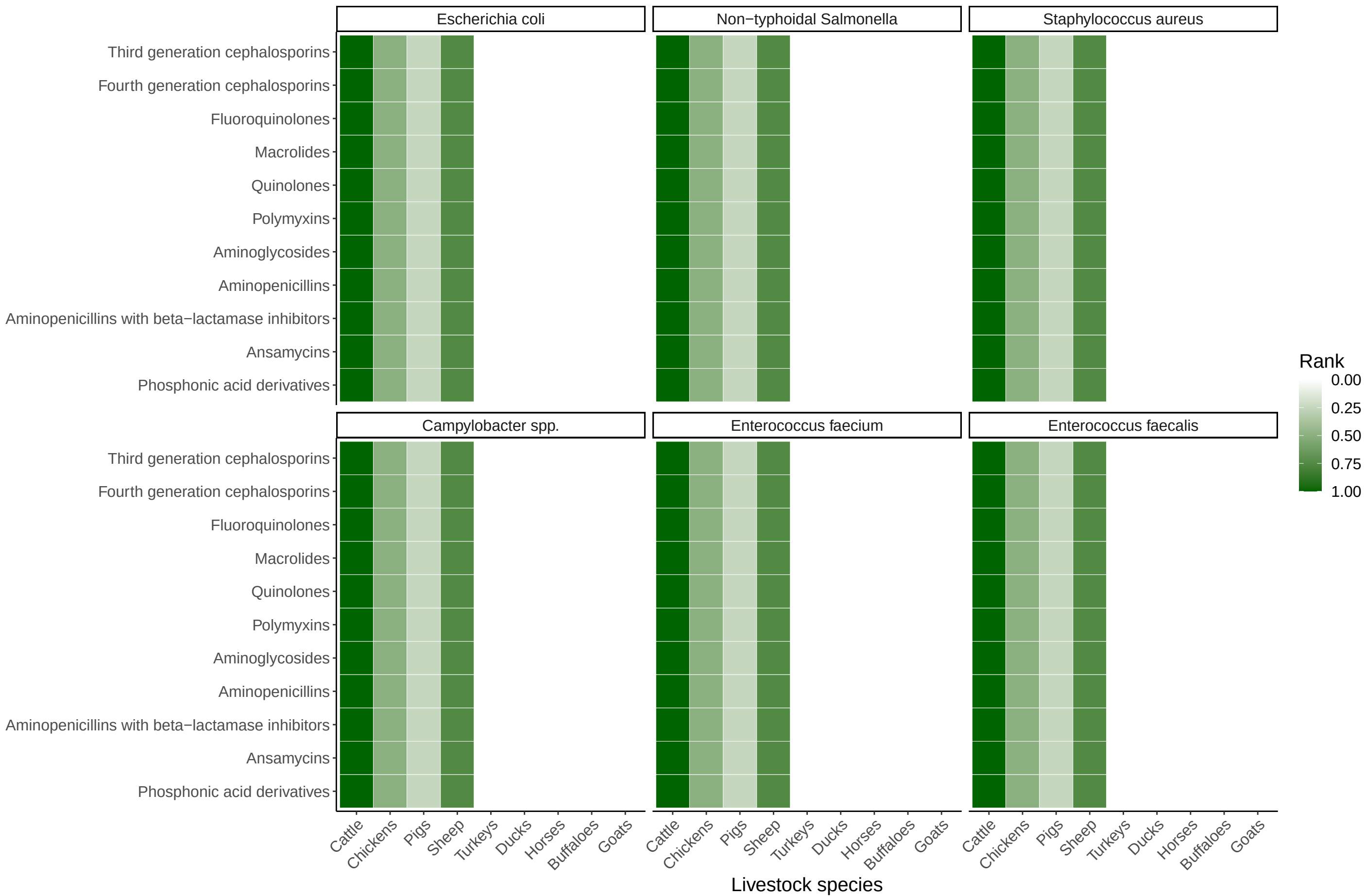
Ranking of livestock AMU in Uruguay

Shared human and animal antimicrobial classes



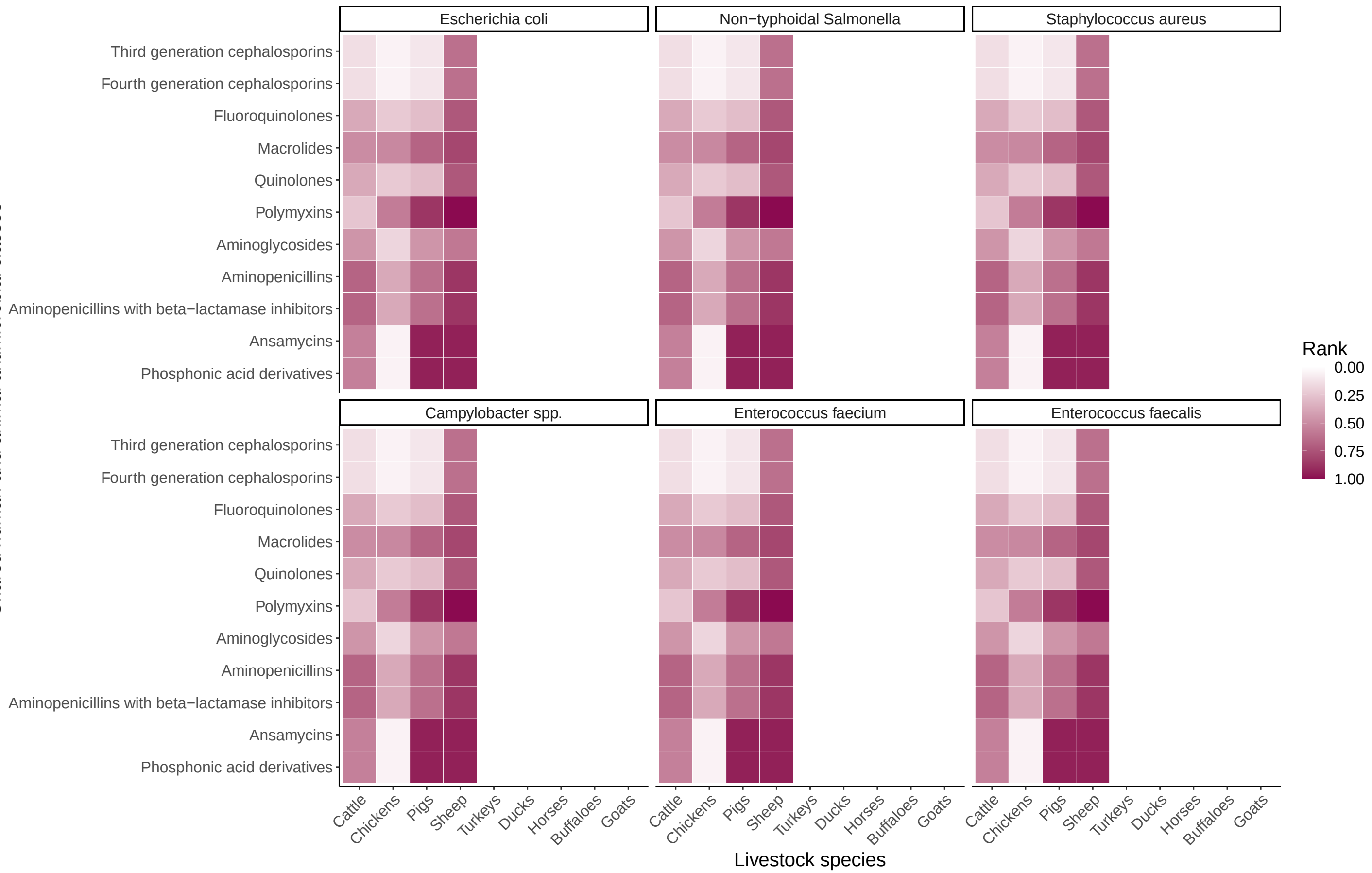
Ranking of livestock biomass in Uruguay

Shared human and animal antimicrobial classes



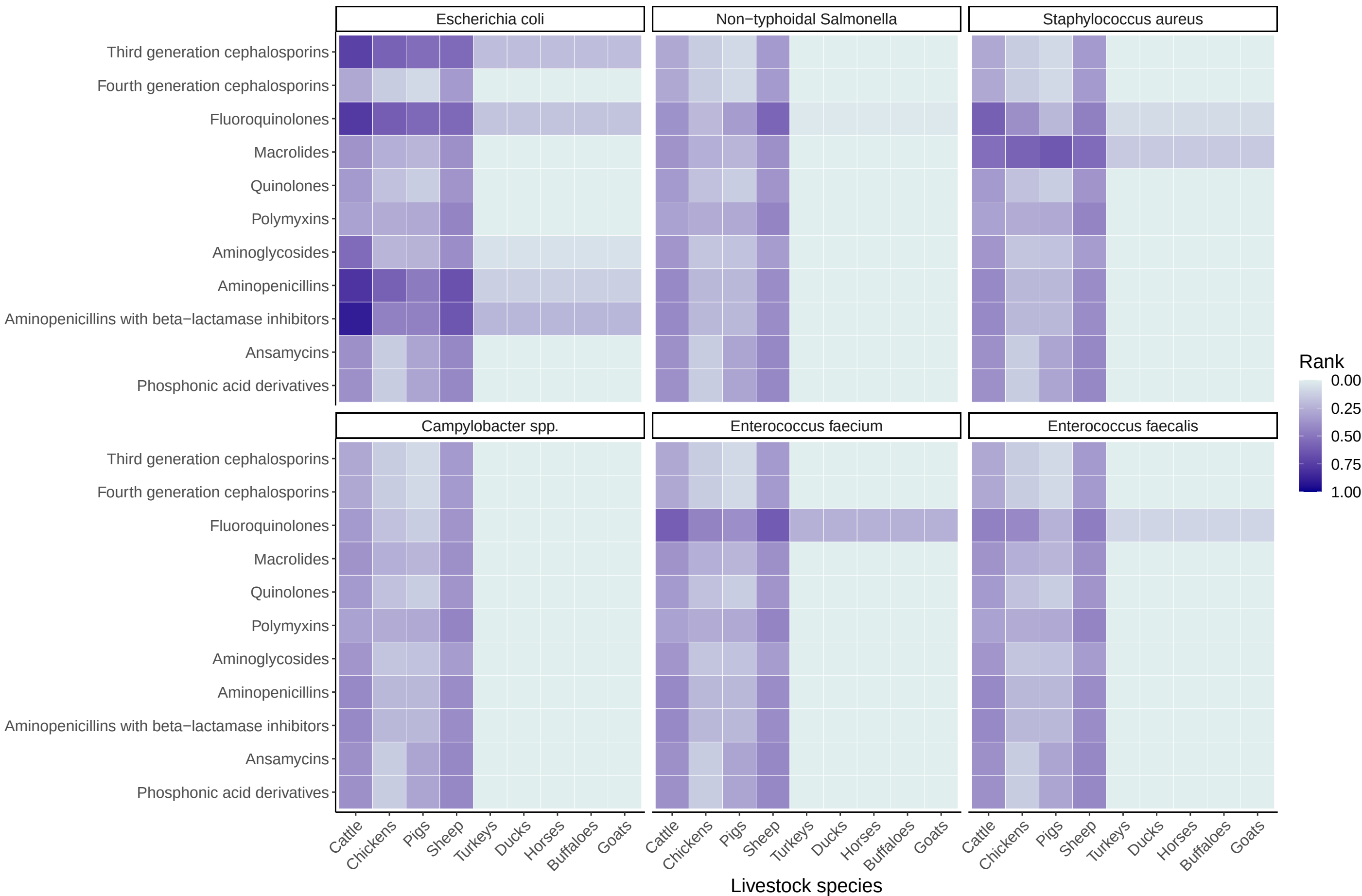
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Uruguay

Shared human and animal antimicrobial classes

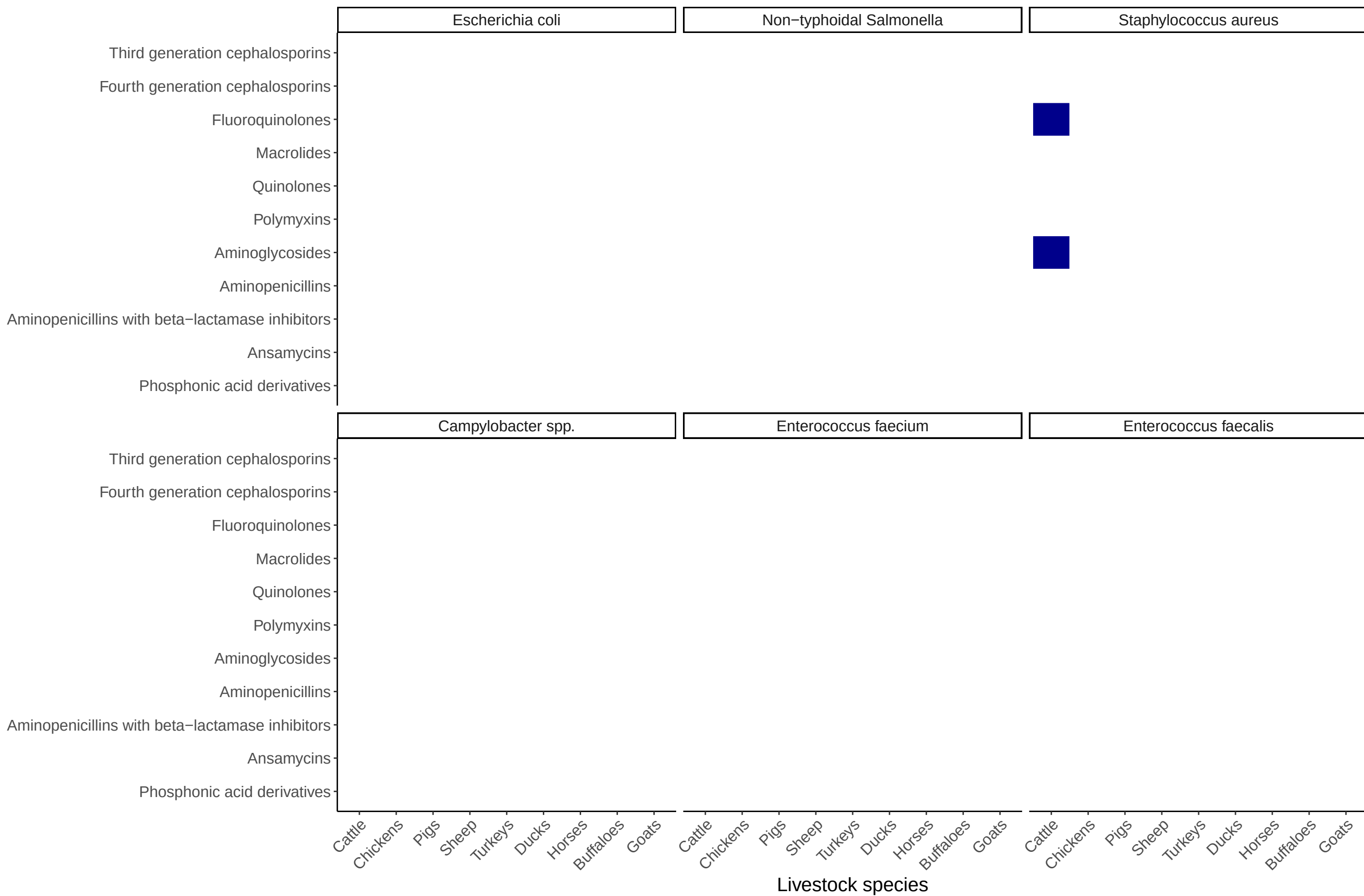


Composite indicator (metarank) in Uruguay

Shared human and animal antimicrobial classes

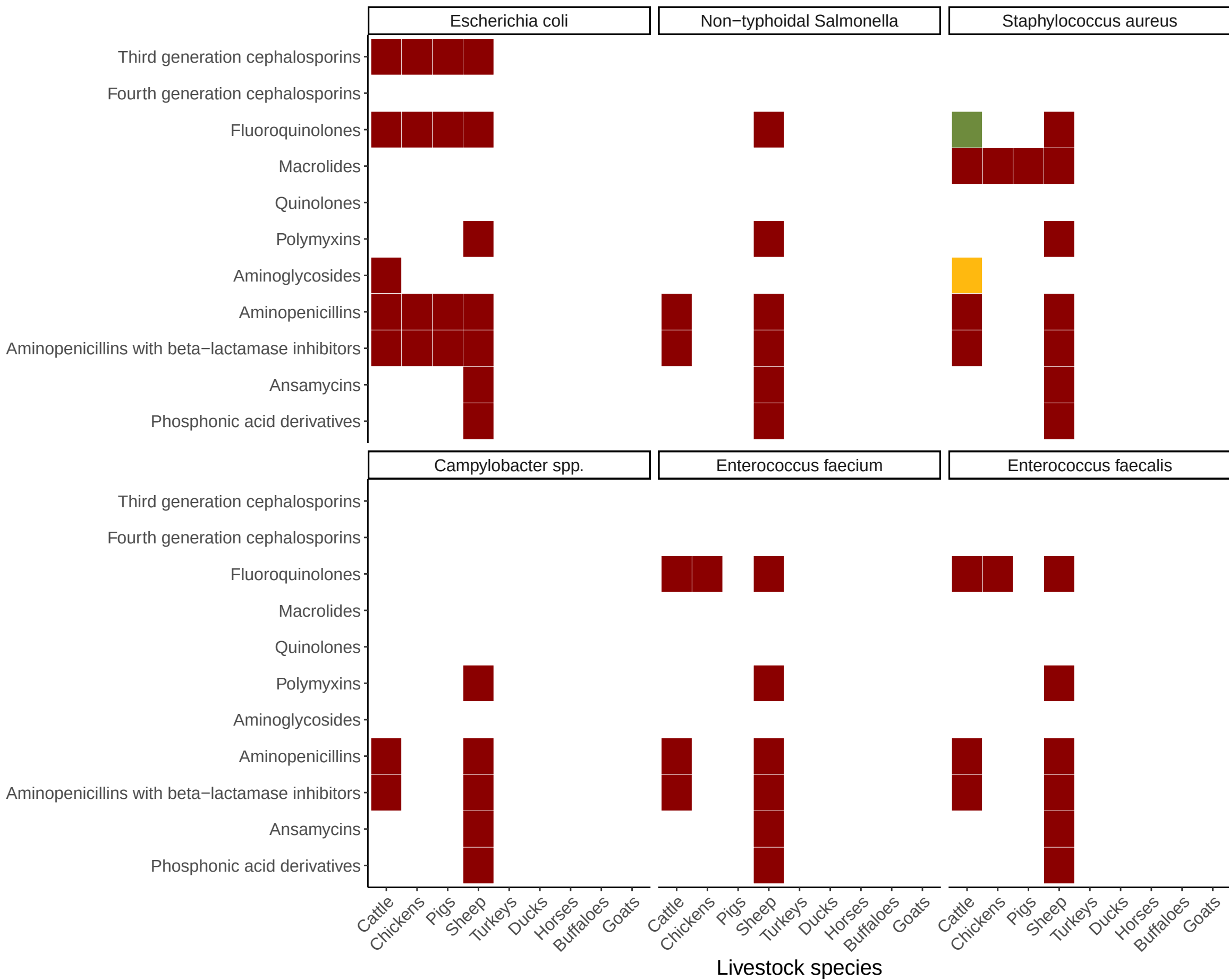


## Livestock AMR data availability in Uruguay



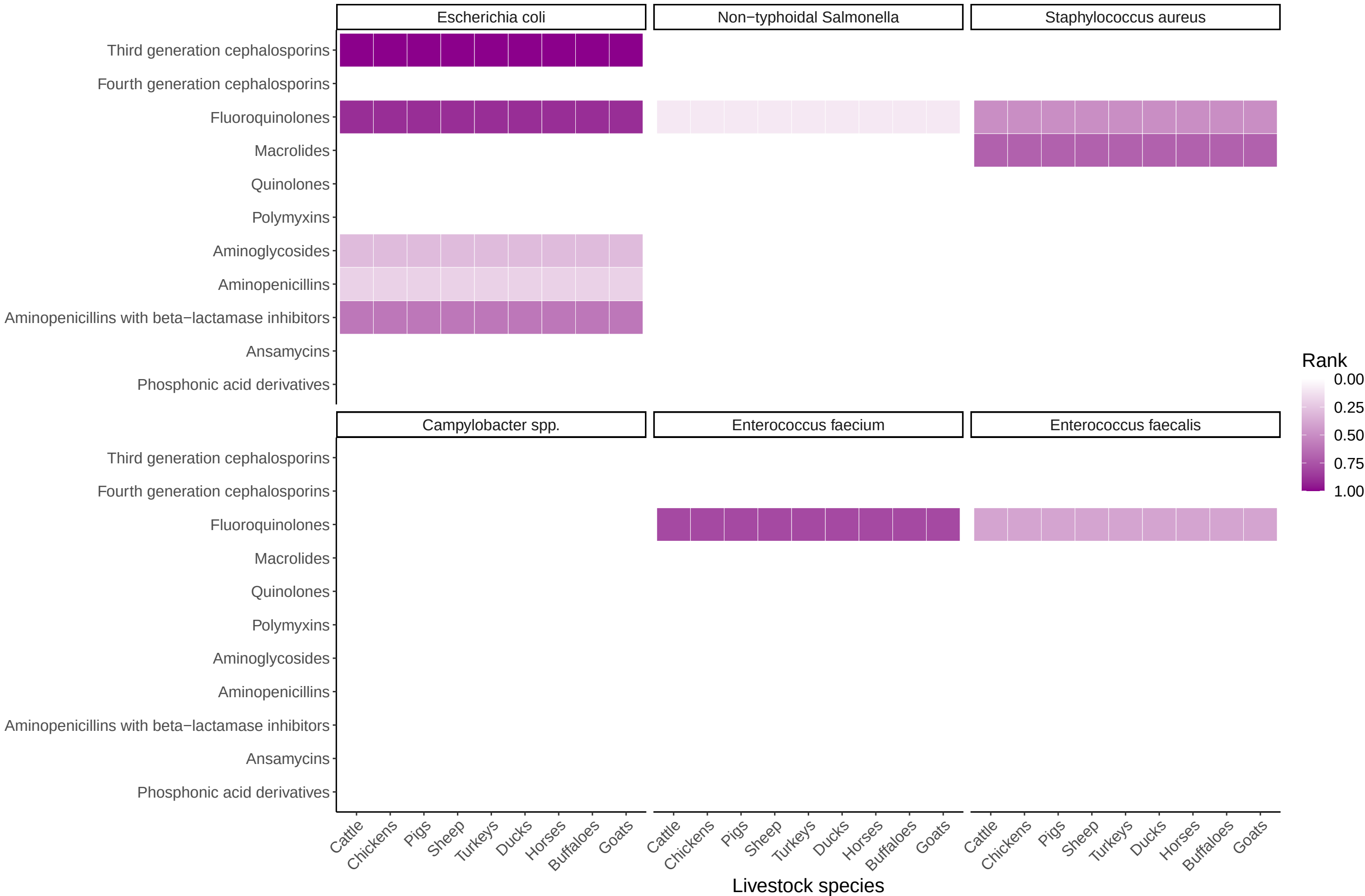
Gaps present between intended priorities and livestock AMR data in Uruguay

Shared human and animal antimicrobial classes



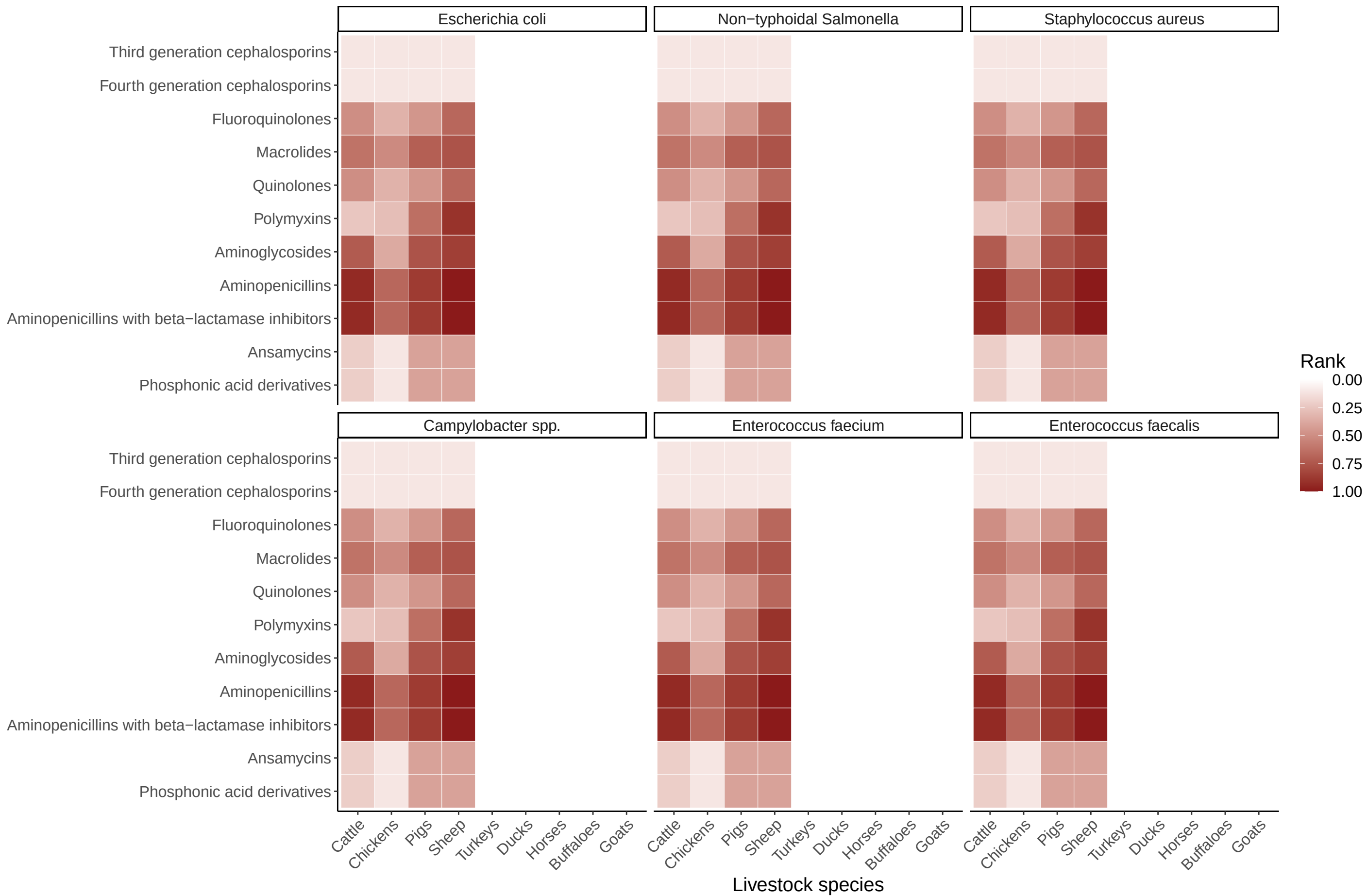
Ranking of human AMR DALYs in Uzbekistan

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Uzbekistan

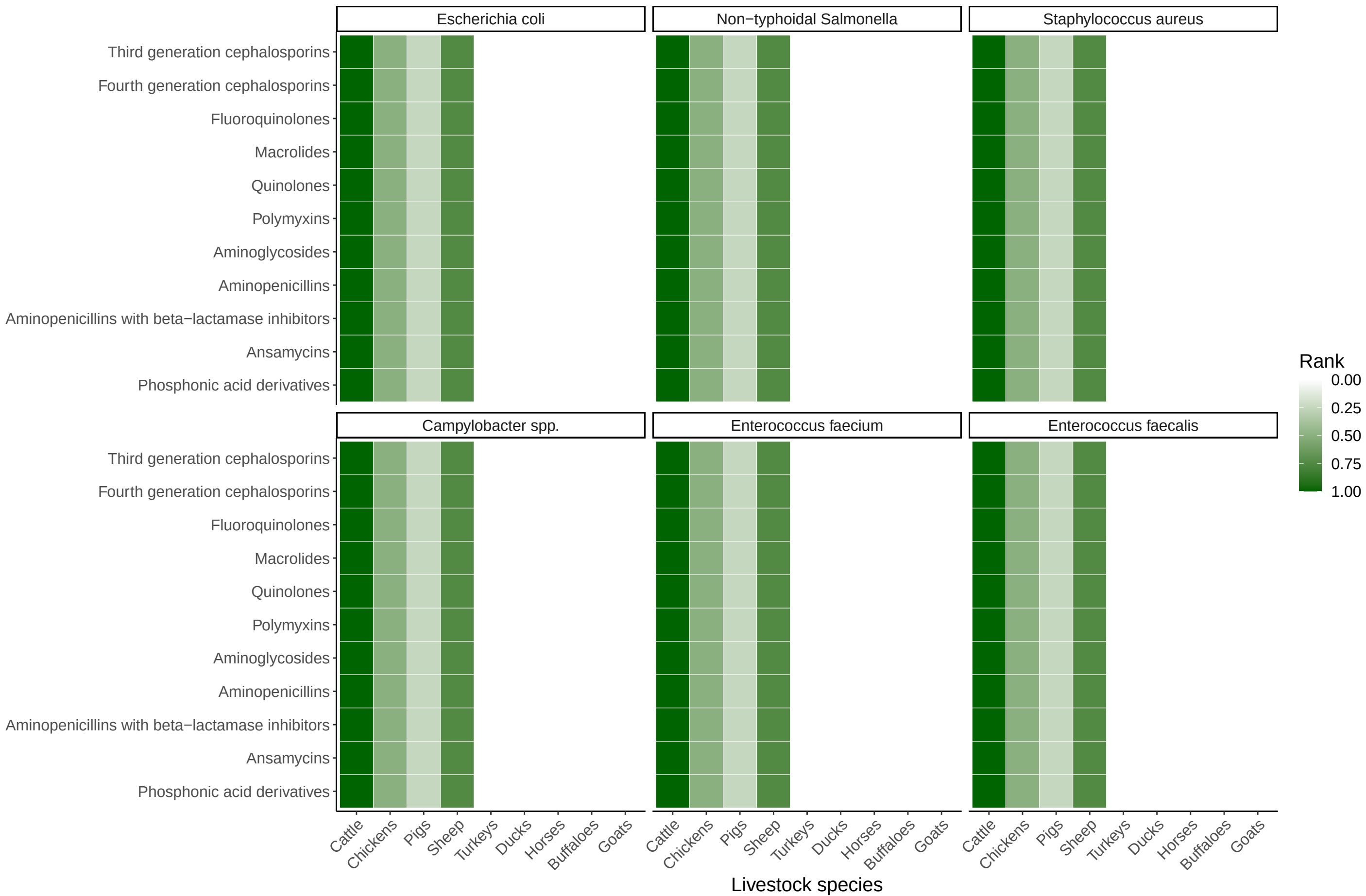
Shared human and animal antimicrobial classes





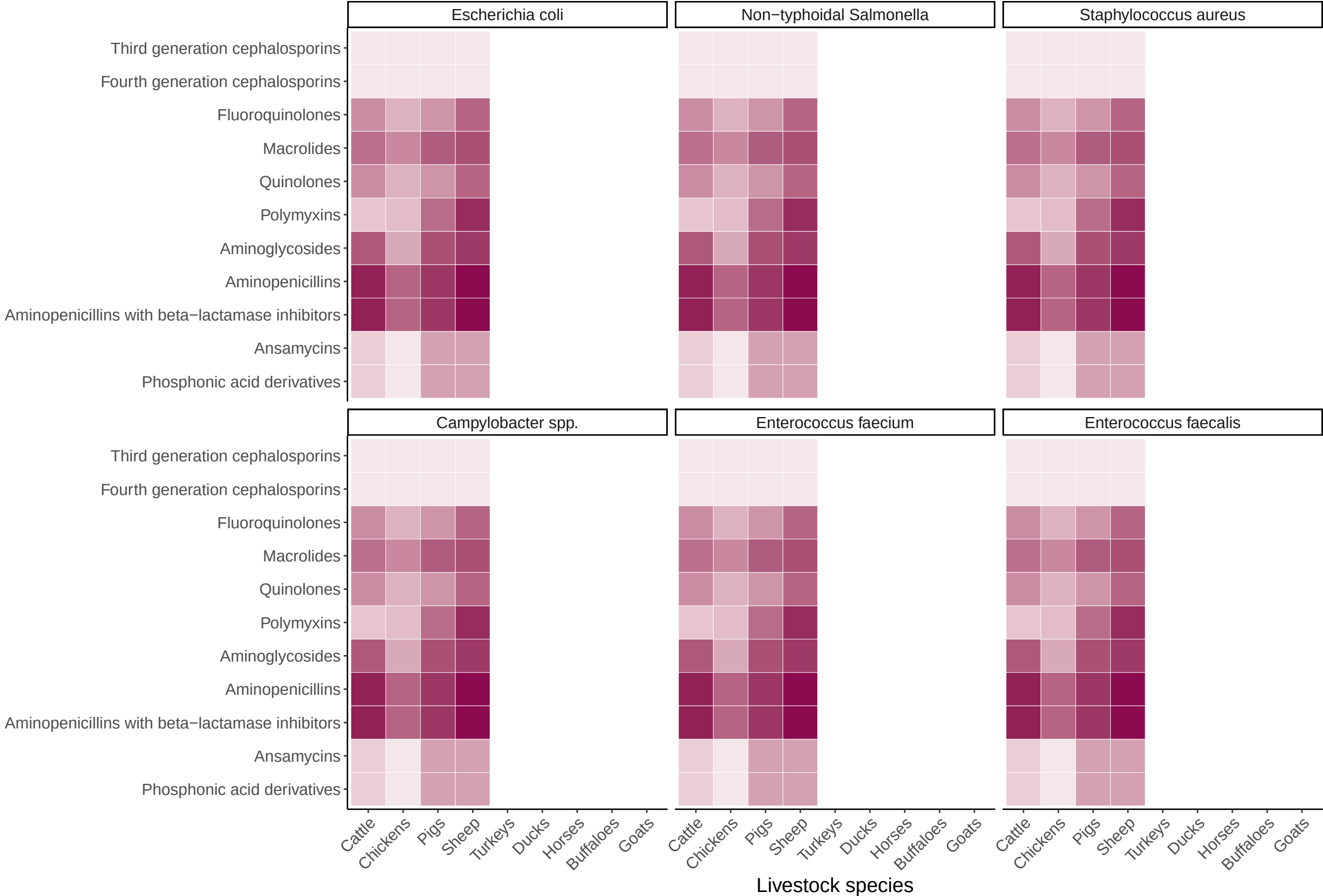
Ranking of livestock biomass in Uzbekistan

Shared human and animal antimicrobial classes



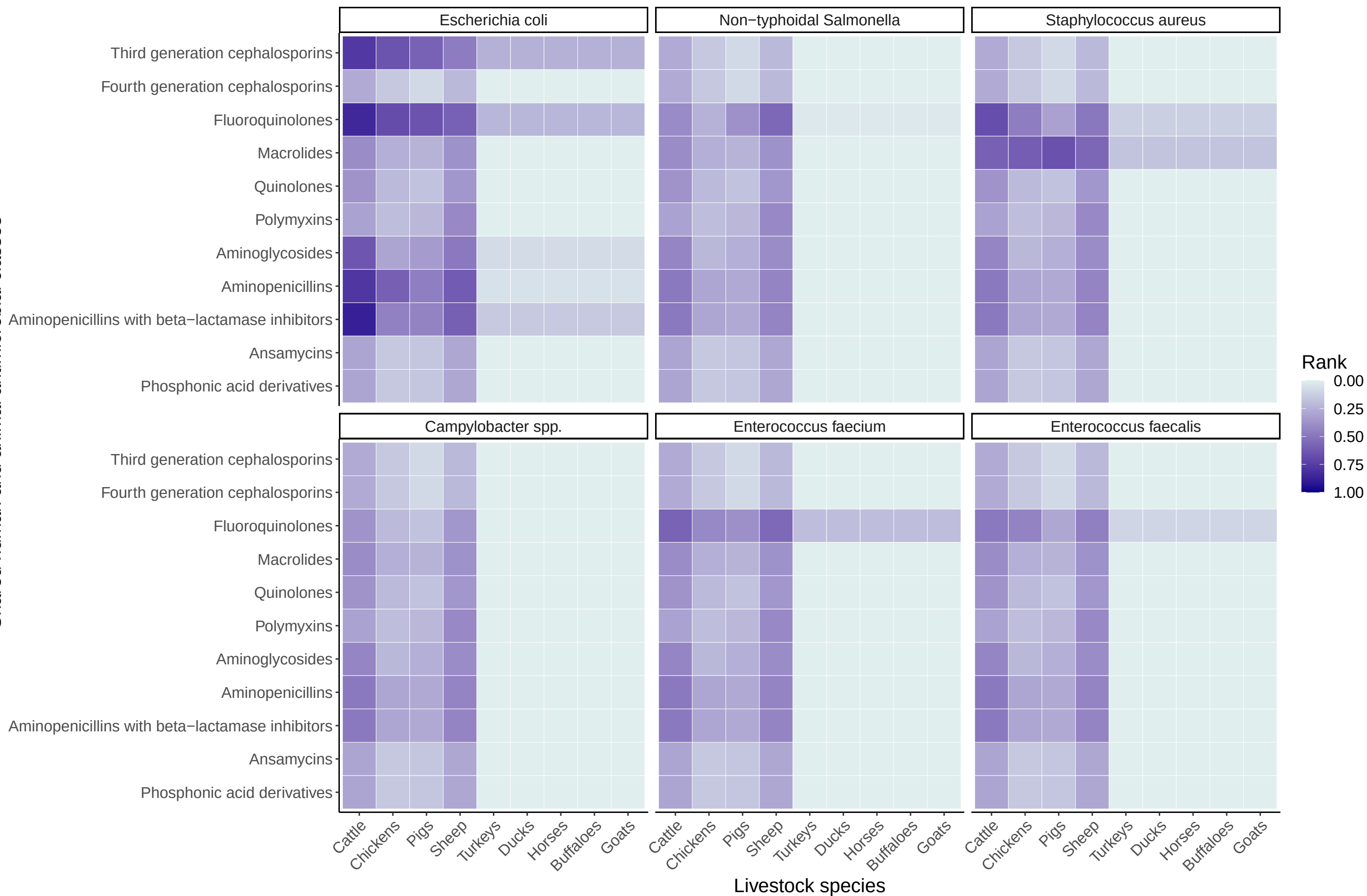
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Uzbekistan

Shared human and animal antimicrobial classes



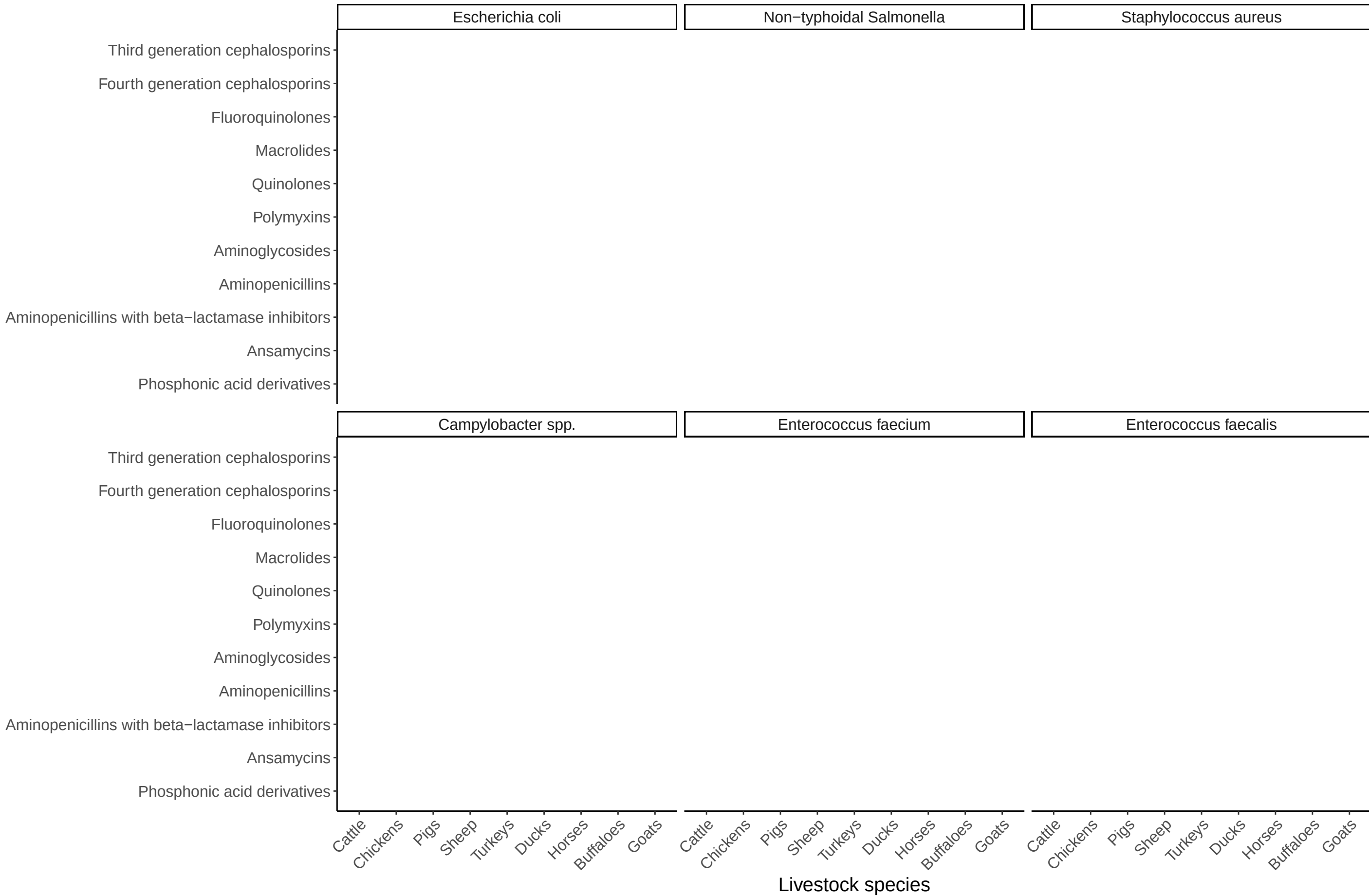
Composite indicator (metarank) in Uzbekistan

Shared human and animal antimicrobial classes



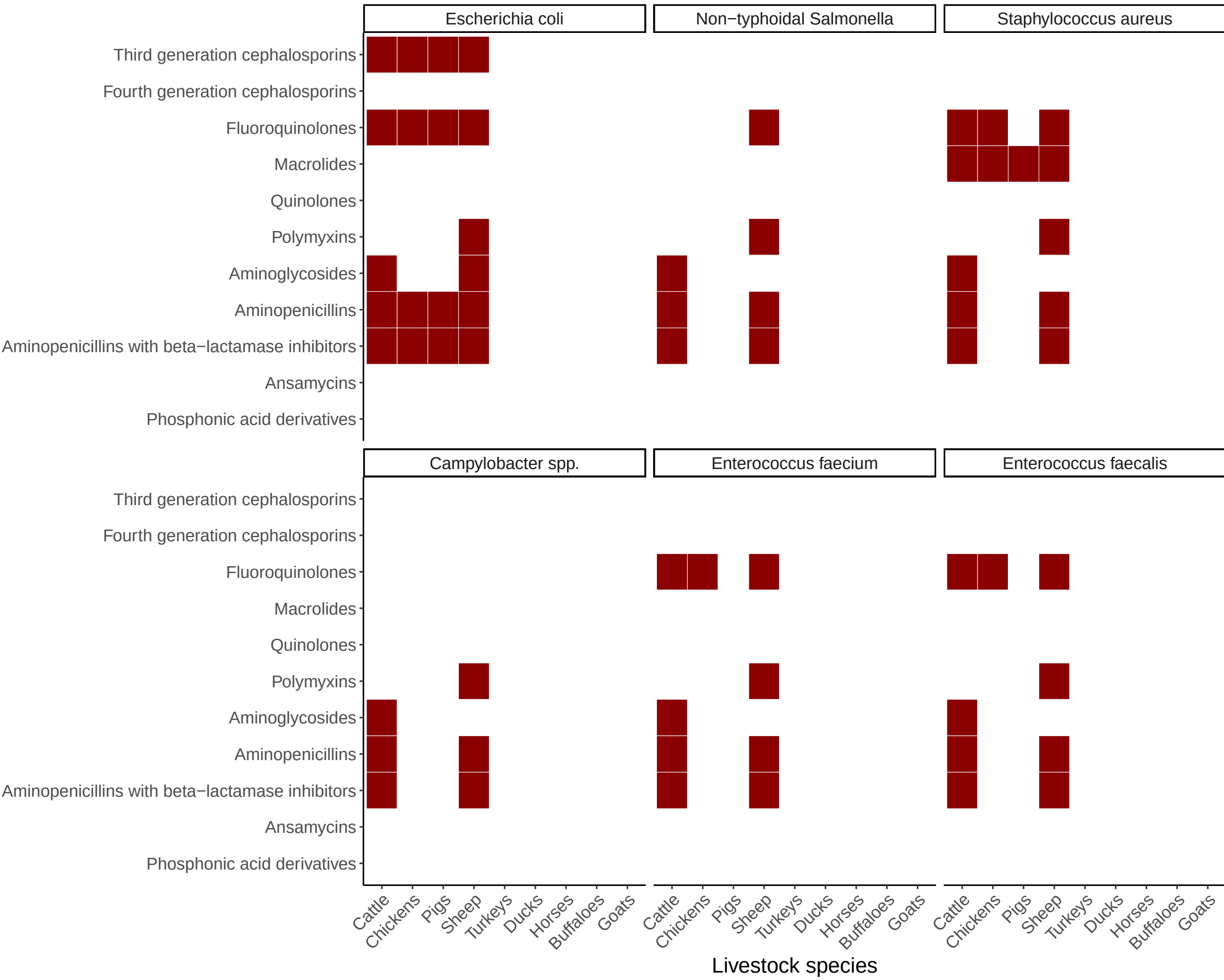
Livestock AMR data availability in Uzbekistan

Shared human and animal antimicrobial classes

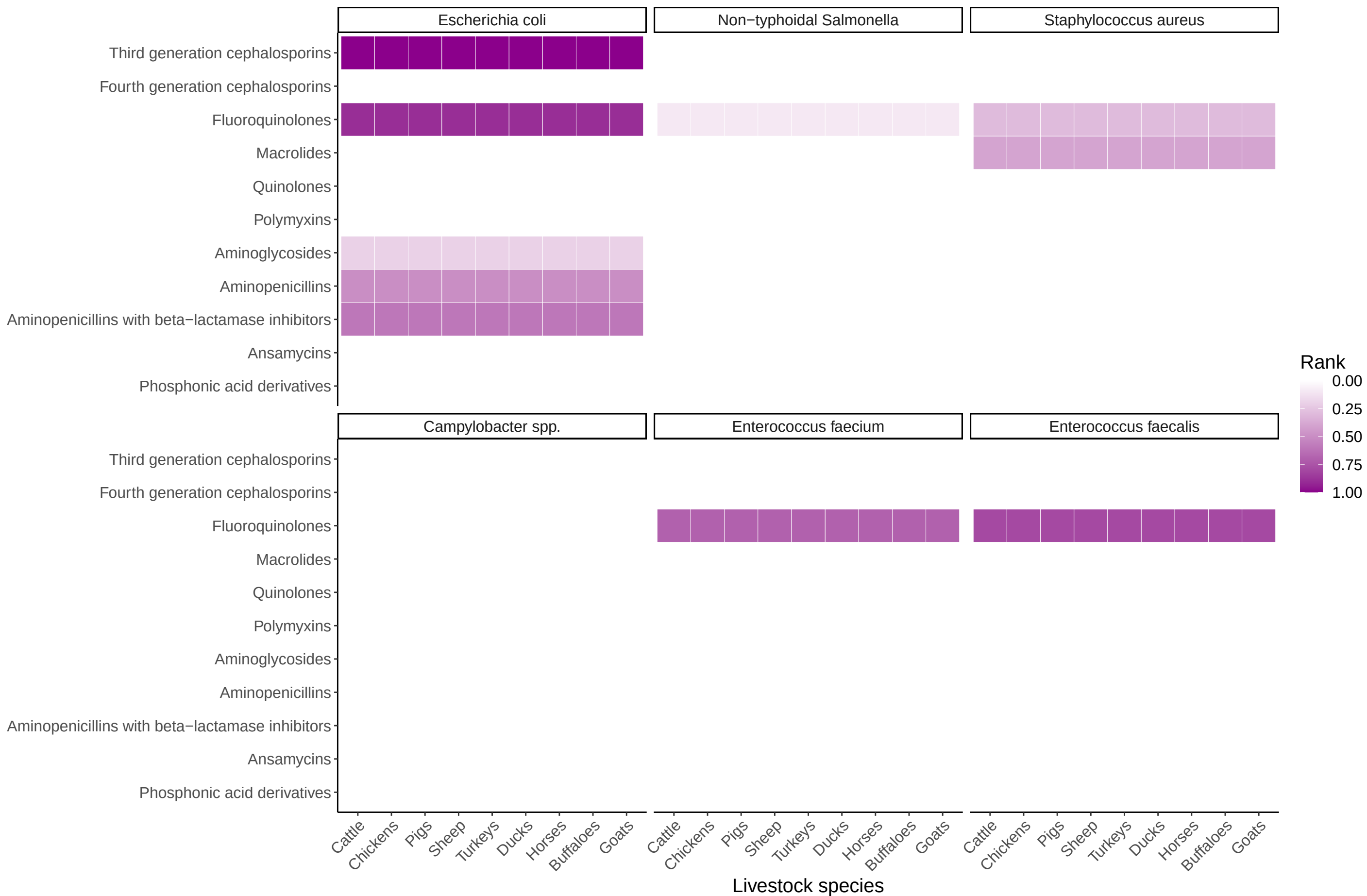


Gaps present between intended priorities and livestock AMR data in Uzbekistan

Shared human and animal antimicrobial classes

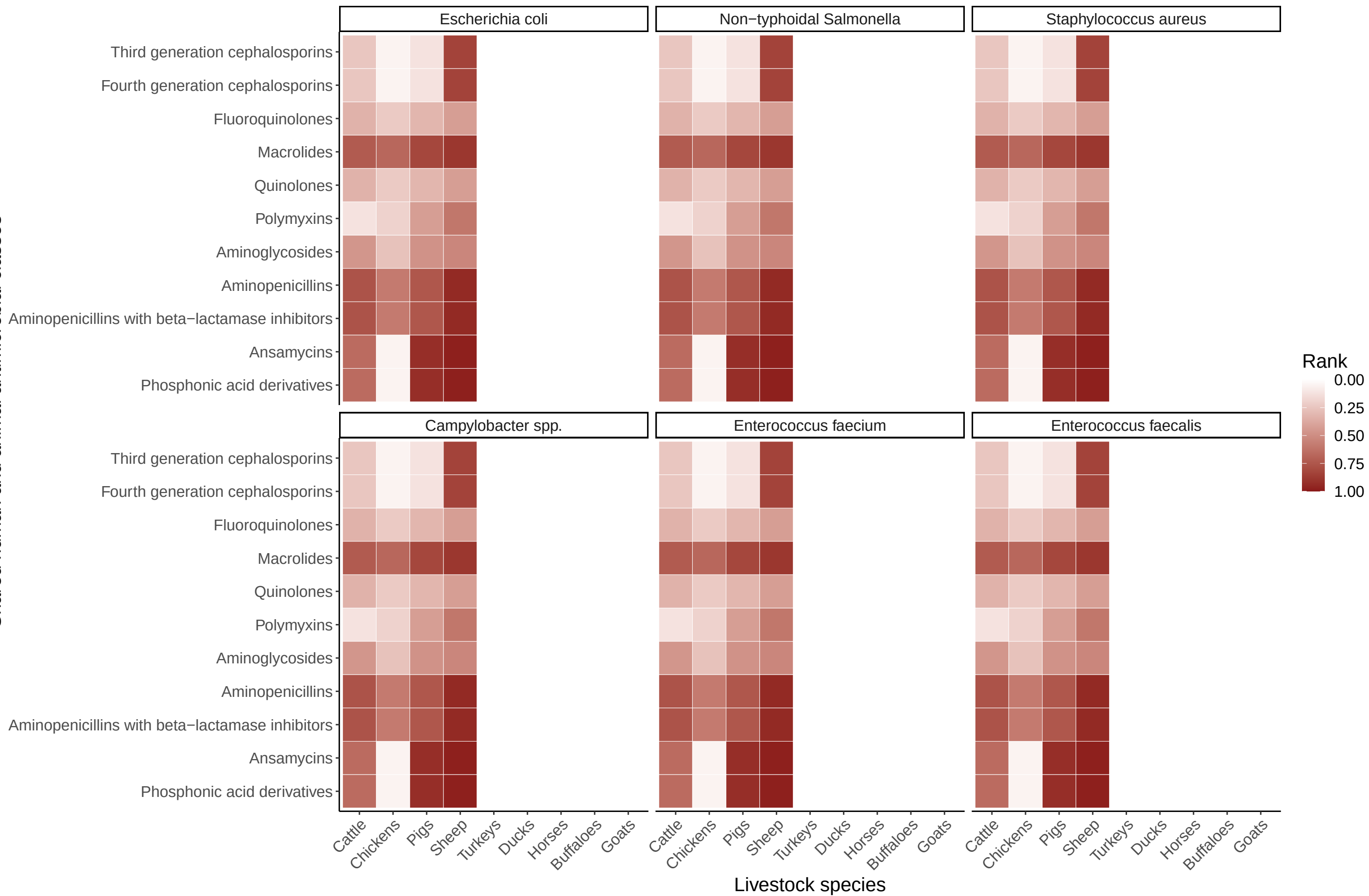


## Ranking of human AMR DALYs in Vanuatu



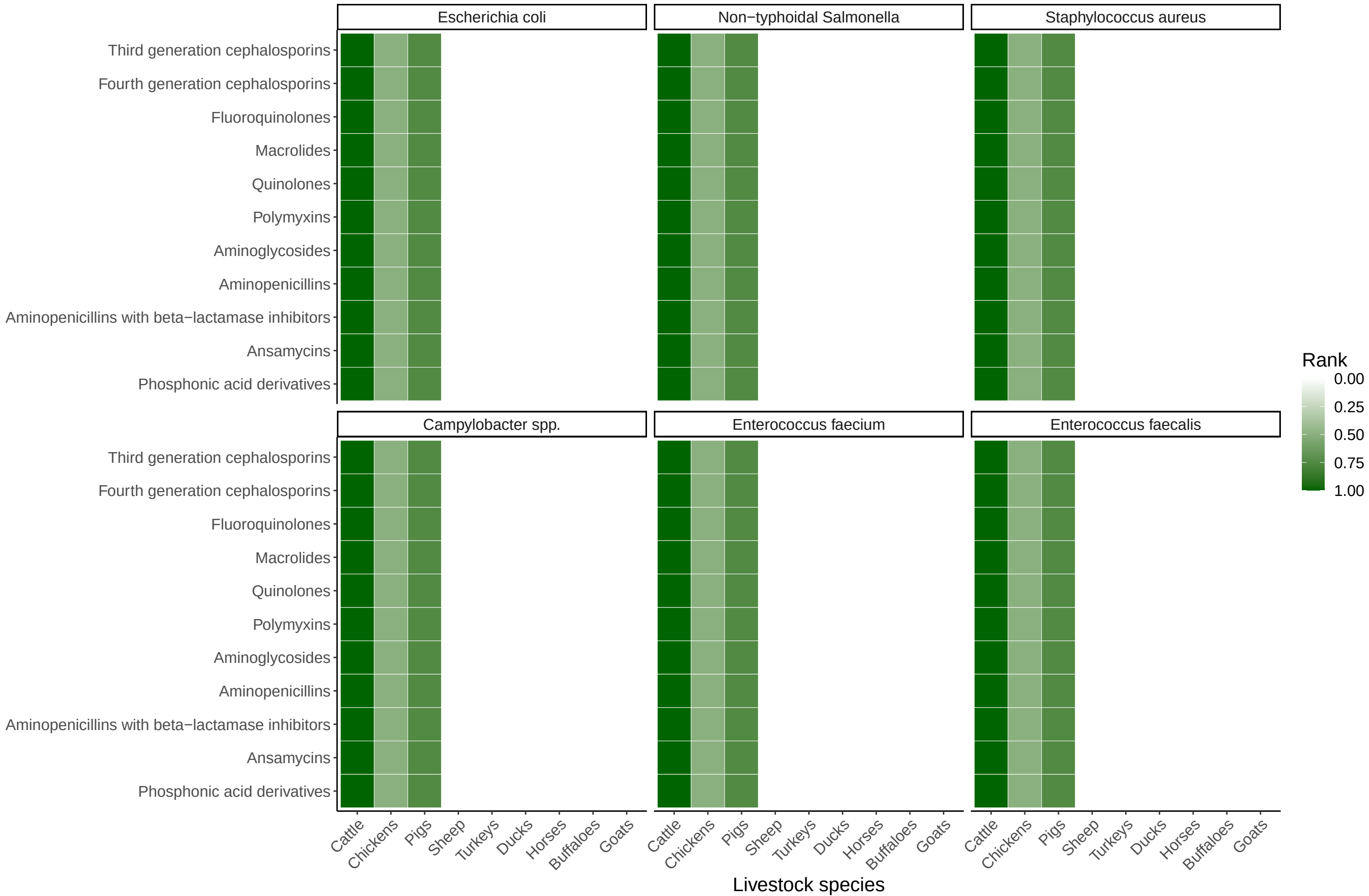
Ranking of livestock AMU in Vanuatu

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Vanuatu

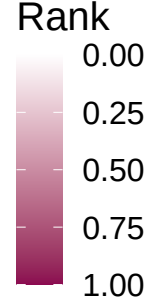
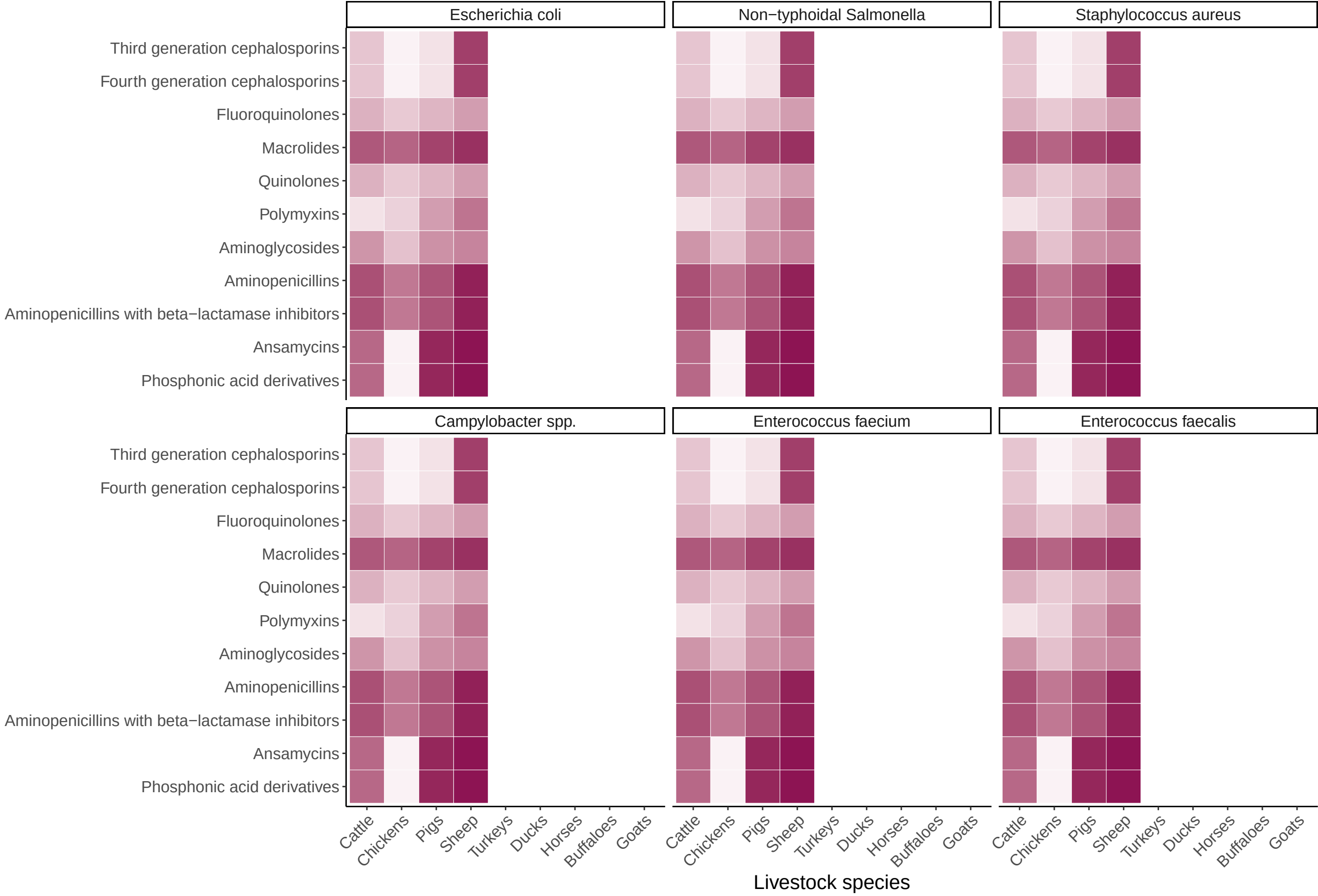
Shared human and animal antimicrobial classes





Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Vanuatu

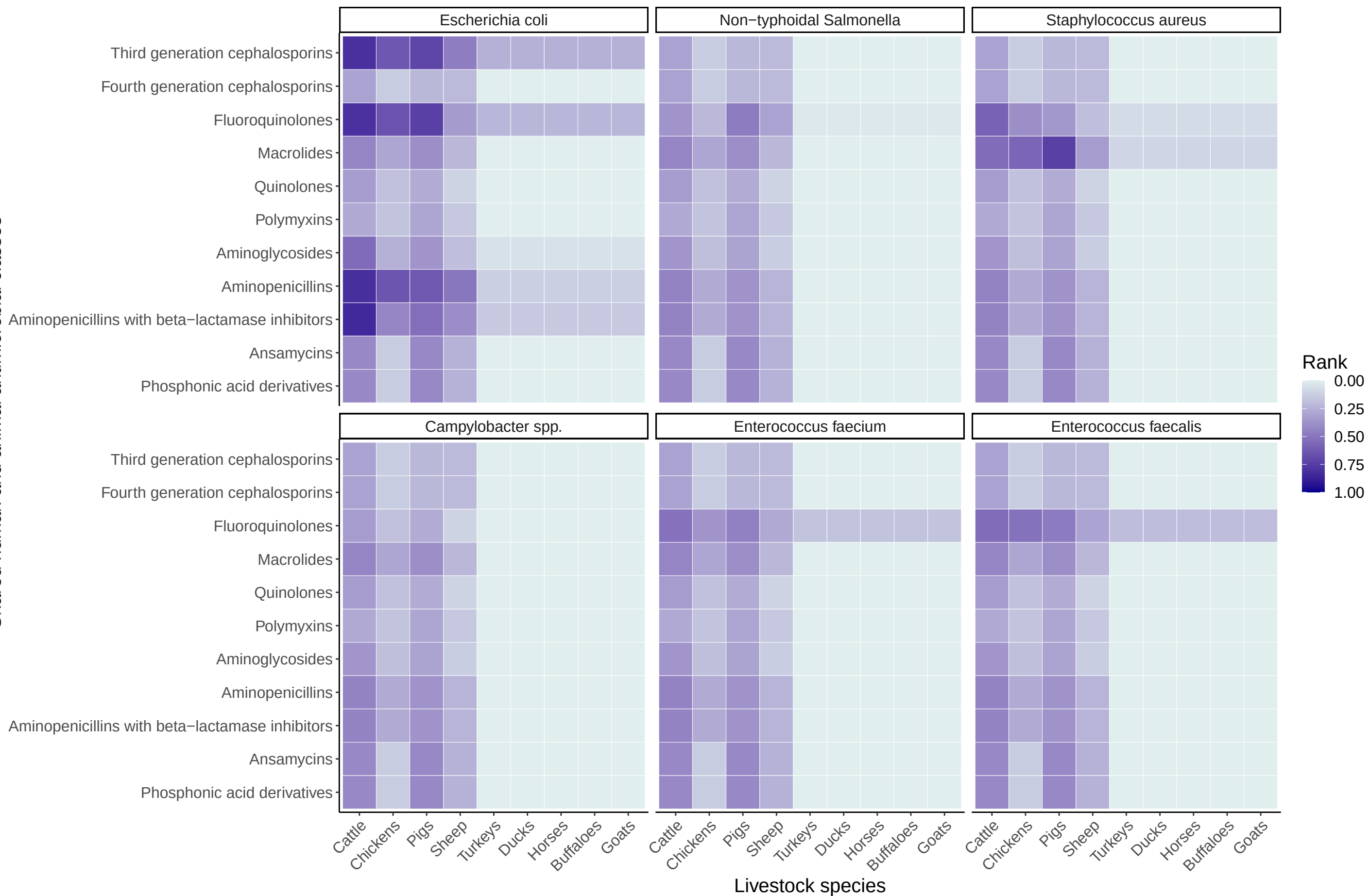
Shared human and animal antimicrobial classes



Livestock species

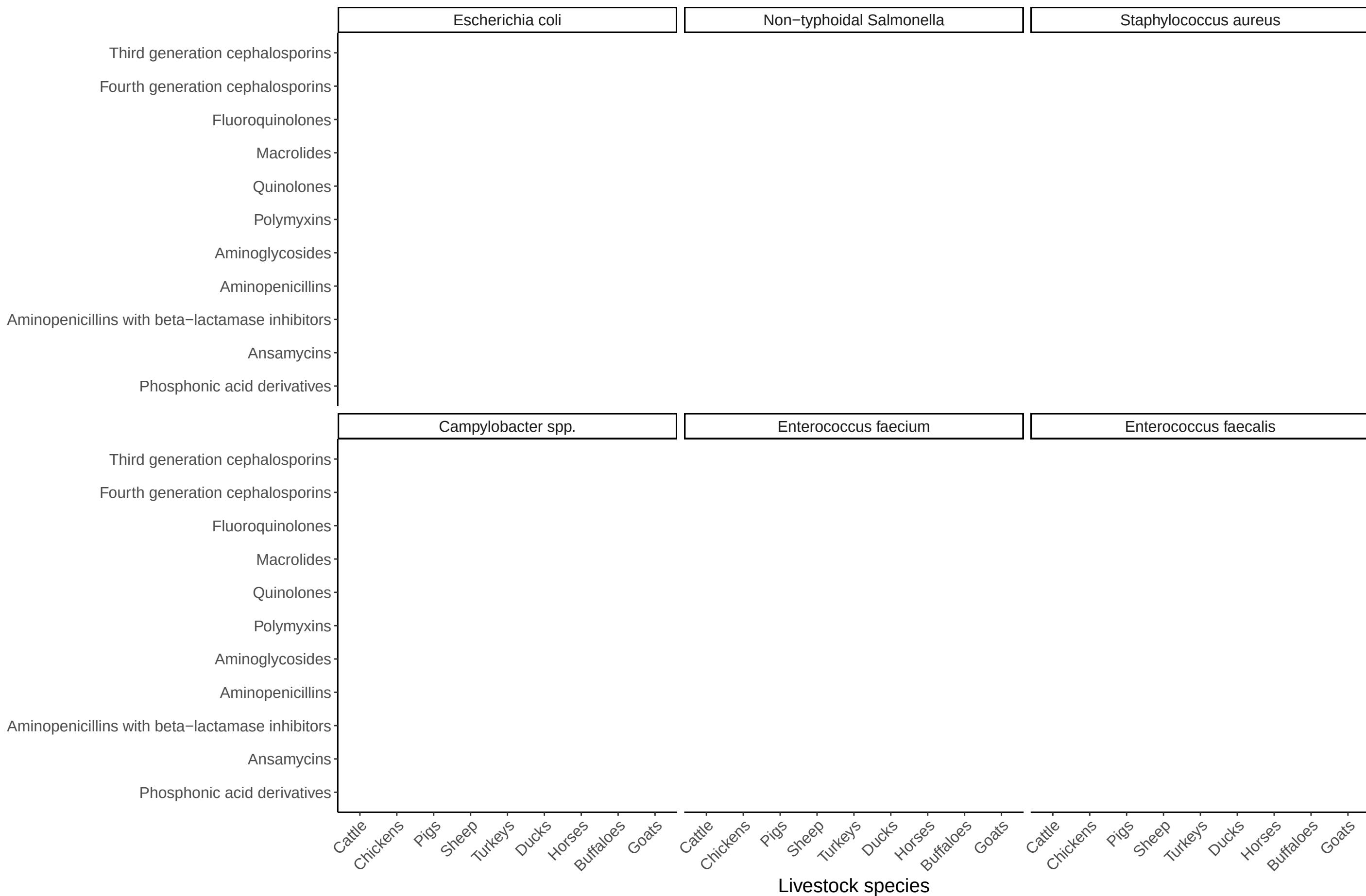
Composite indicator (metarank) in Vanuatu

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Vanuatu

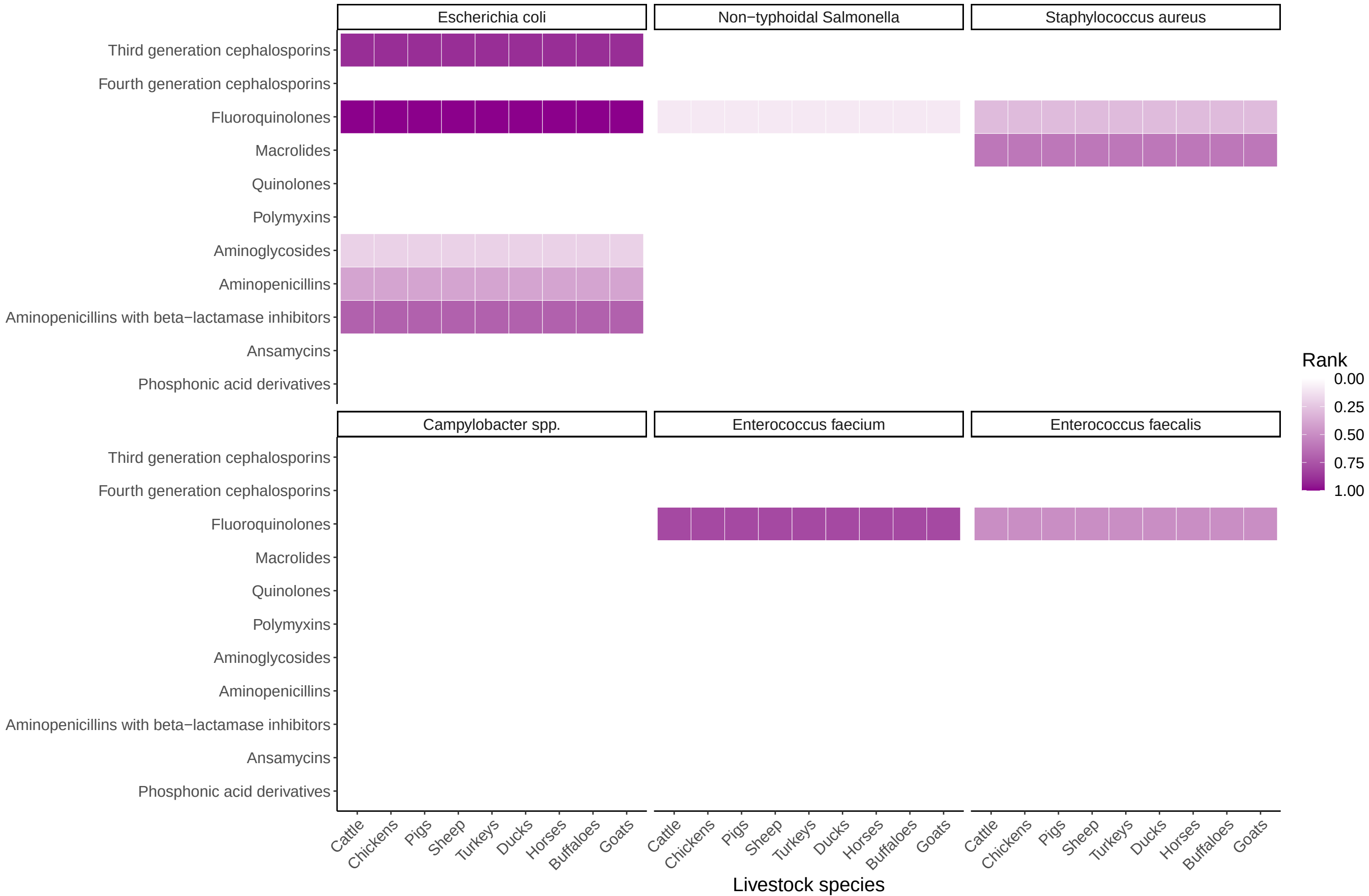
## Shared human and animal antimicrobial classes





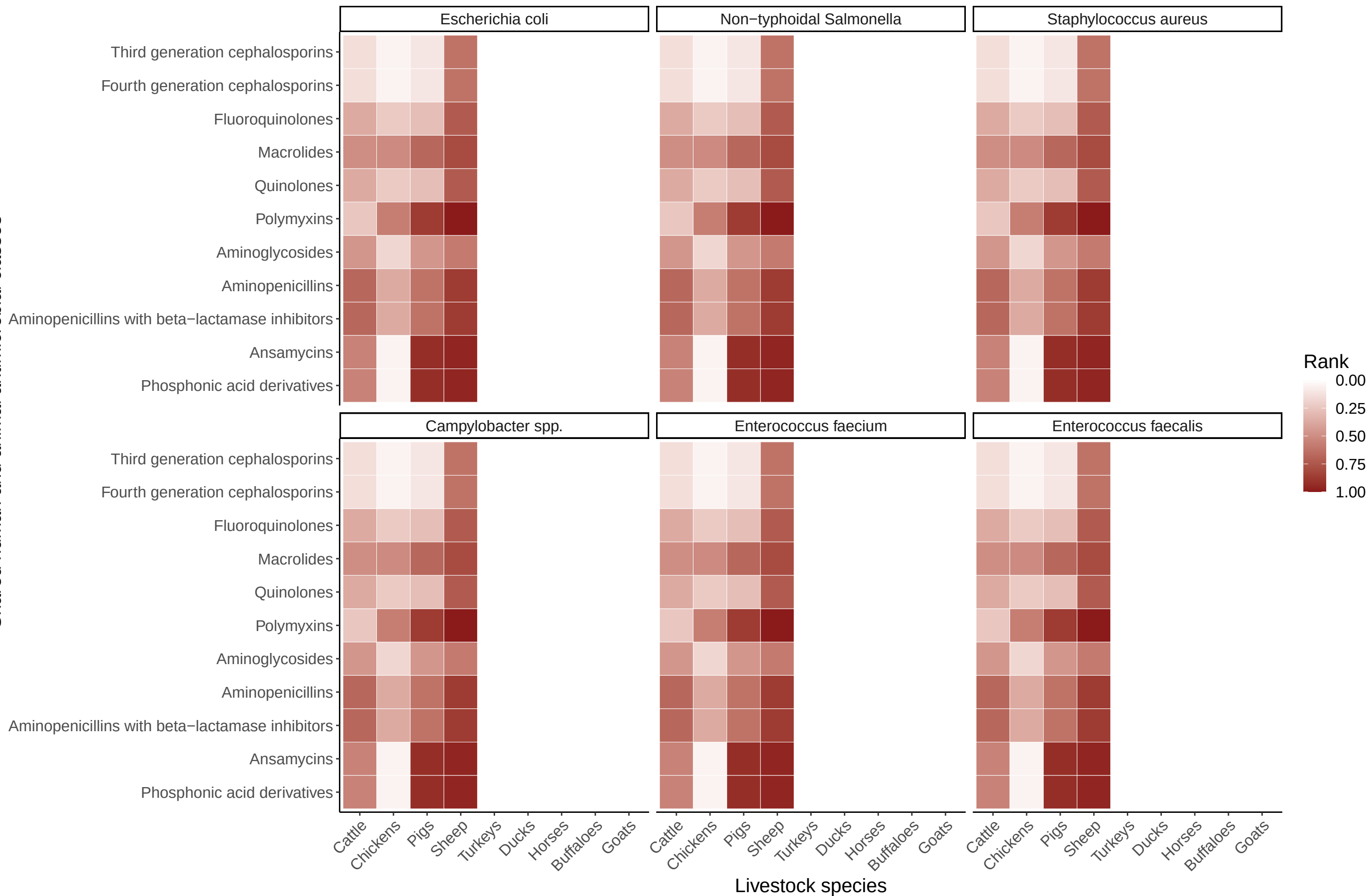
Ranking of human AMR DALYs in Venezuela (Bolivarian Republic of)

Shared human and animal antimicrobial classes



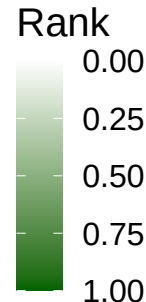
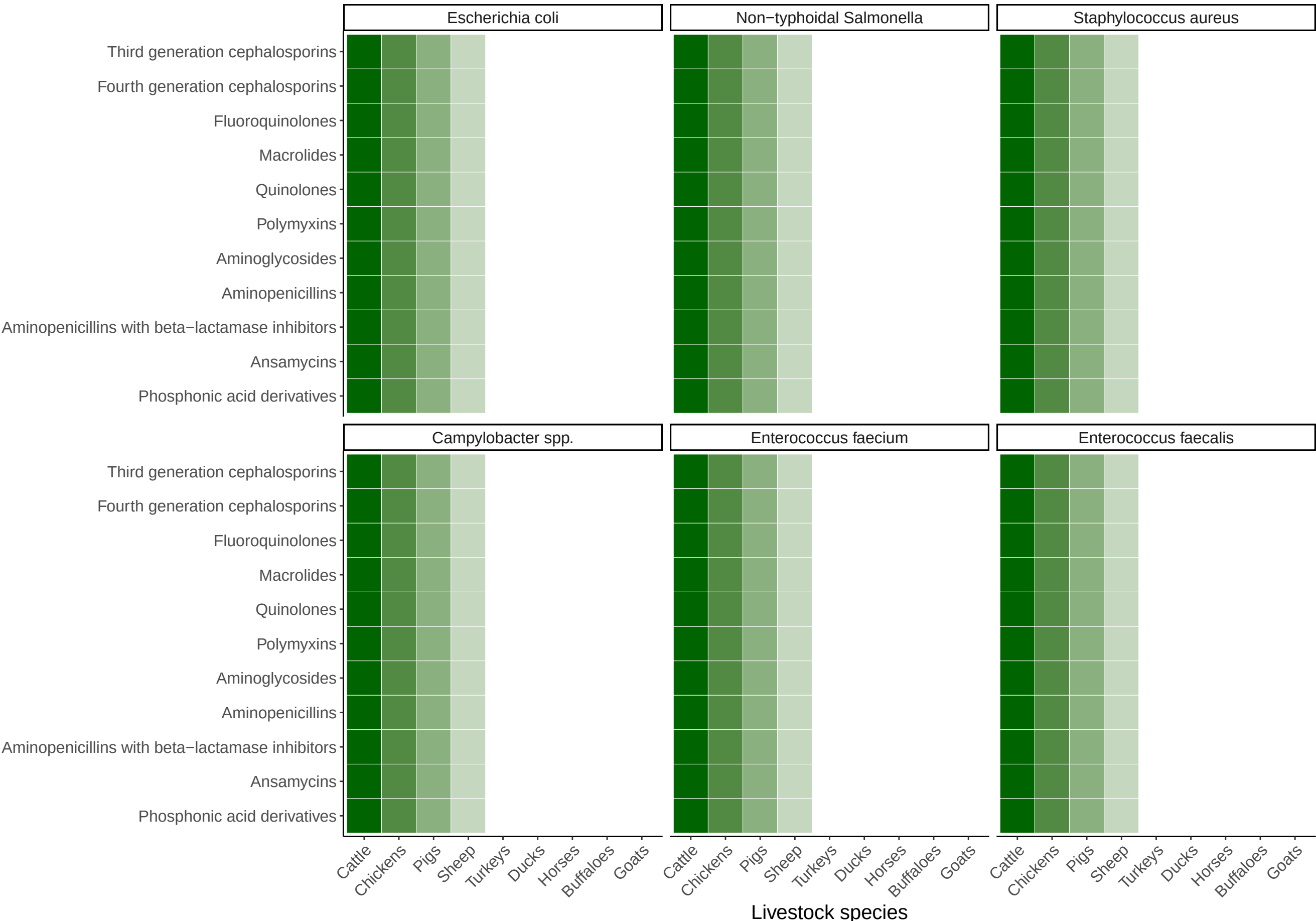
Ranking of livestock AMU in Venezuela (Bolivarian Republic of)

Shared human and animal antimicrobial classes



Ranking of livestock biomass in Venezuela (Bolivarian Republic of)

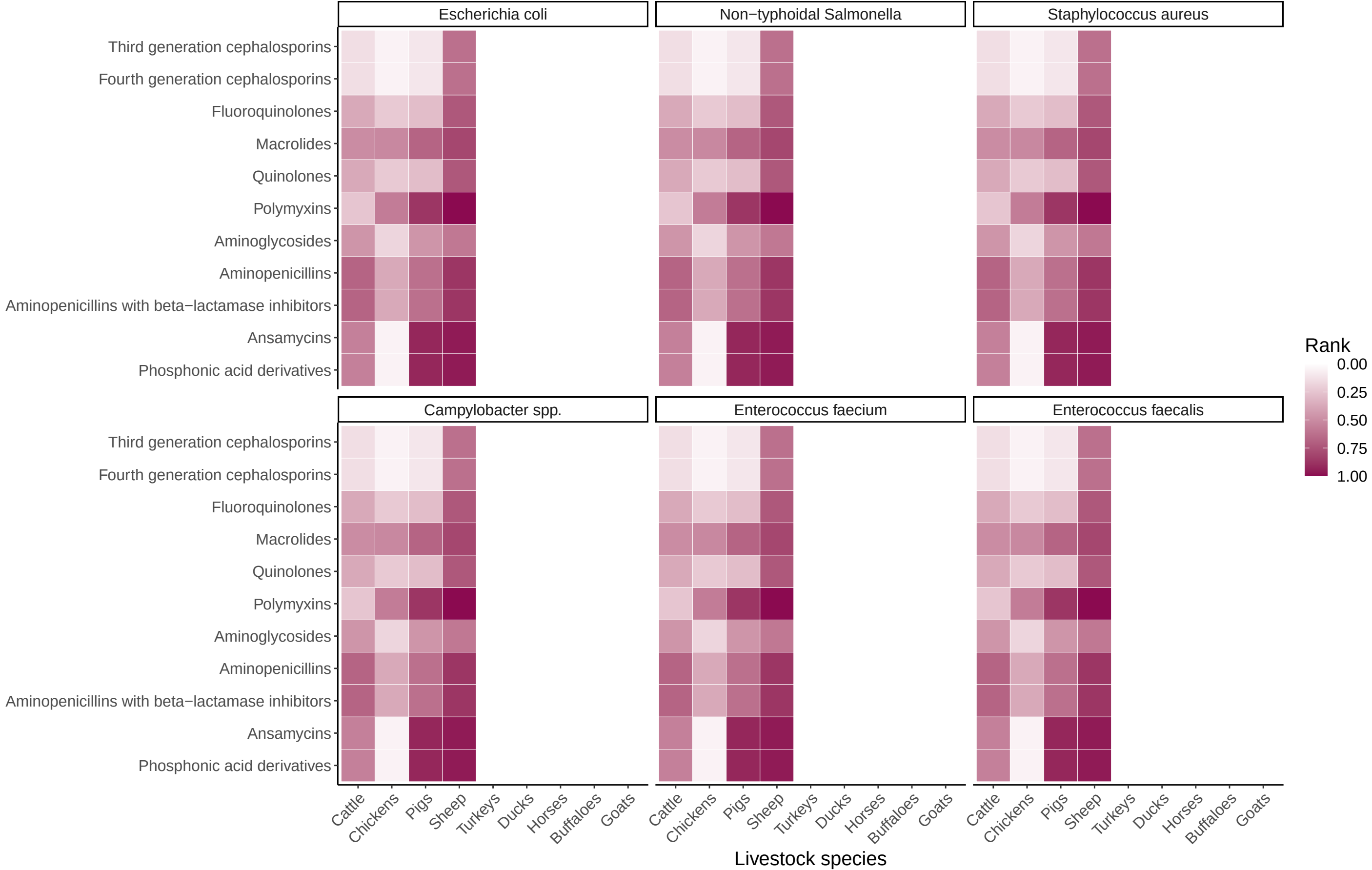
Shared human and animal antimicrobial classes



Livestock species

Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Venezuela (Bolivarian Republic of)

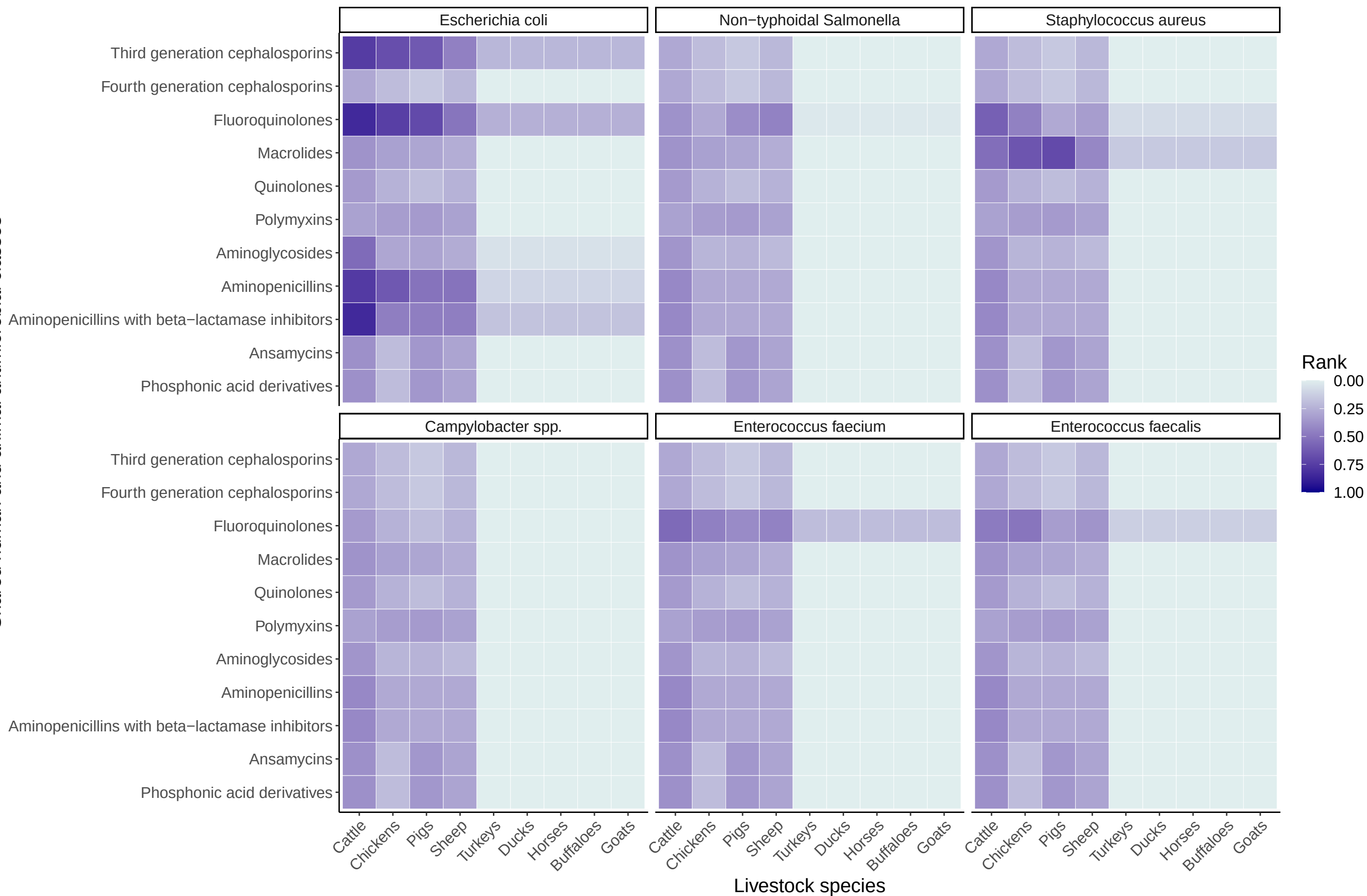
Shared human and animal antimicrobial classes



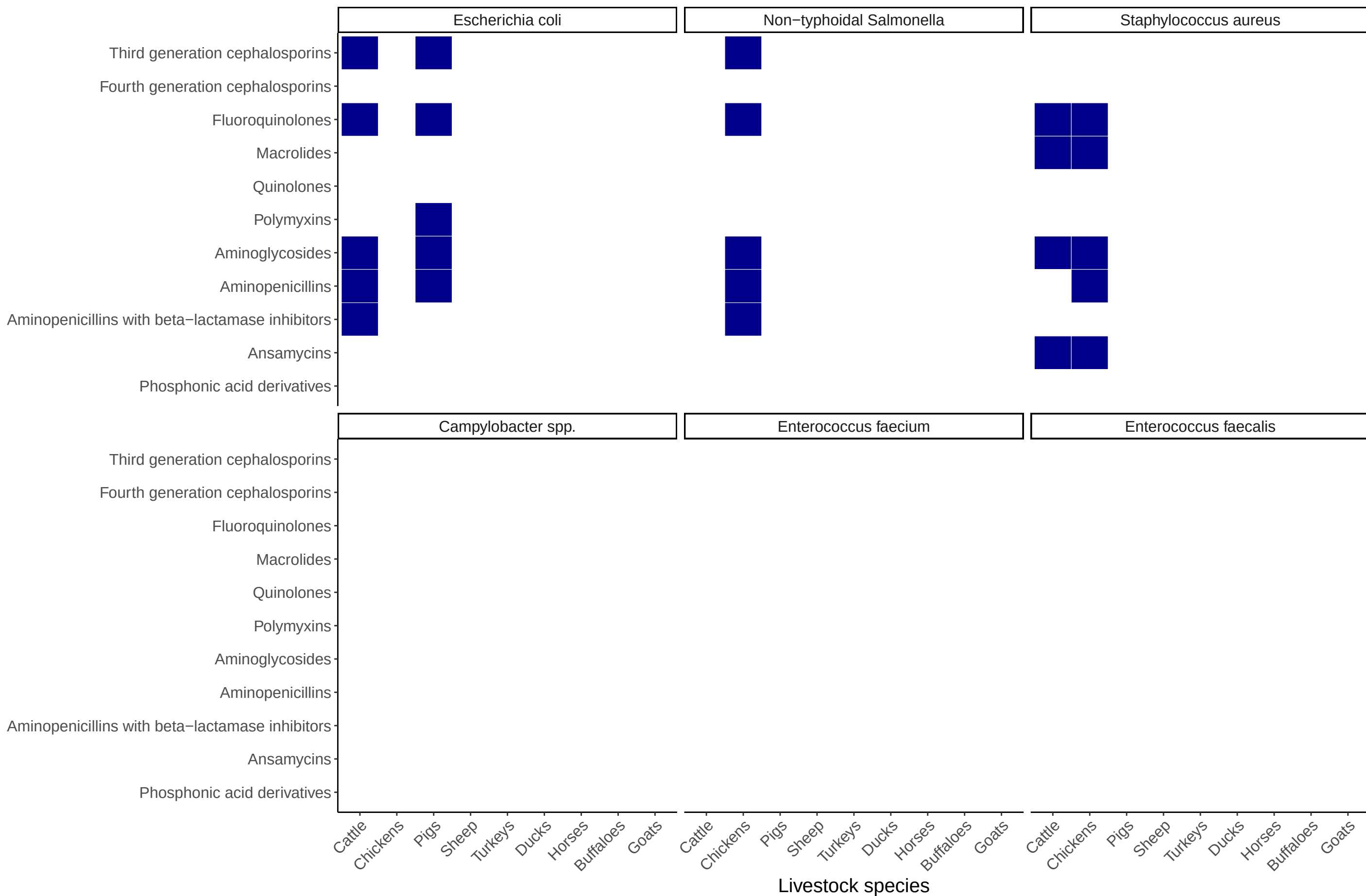


Composite indicator (metarank) in Venezuela (Bolivarian Republic of)

Shared human and animal antimicrobial classes

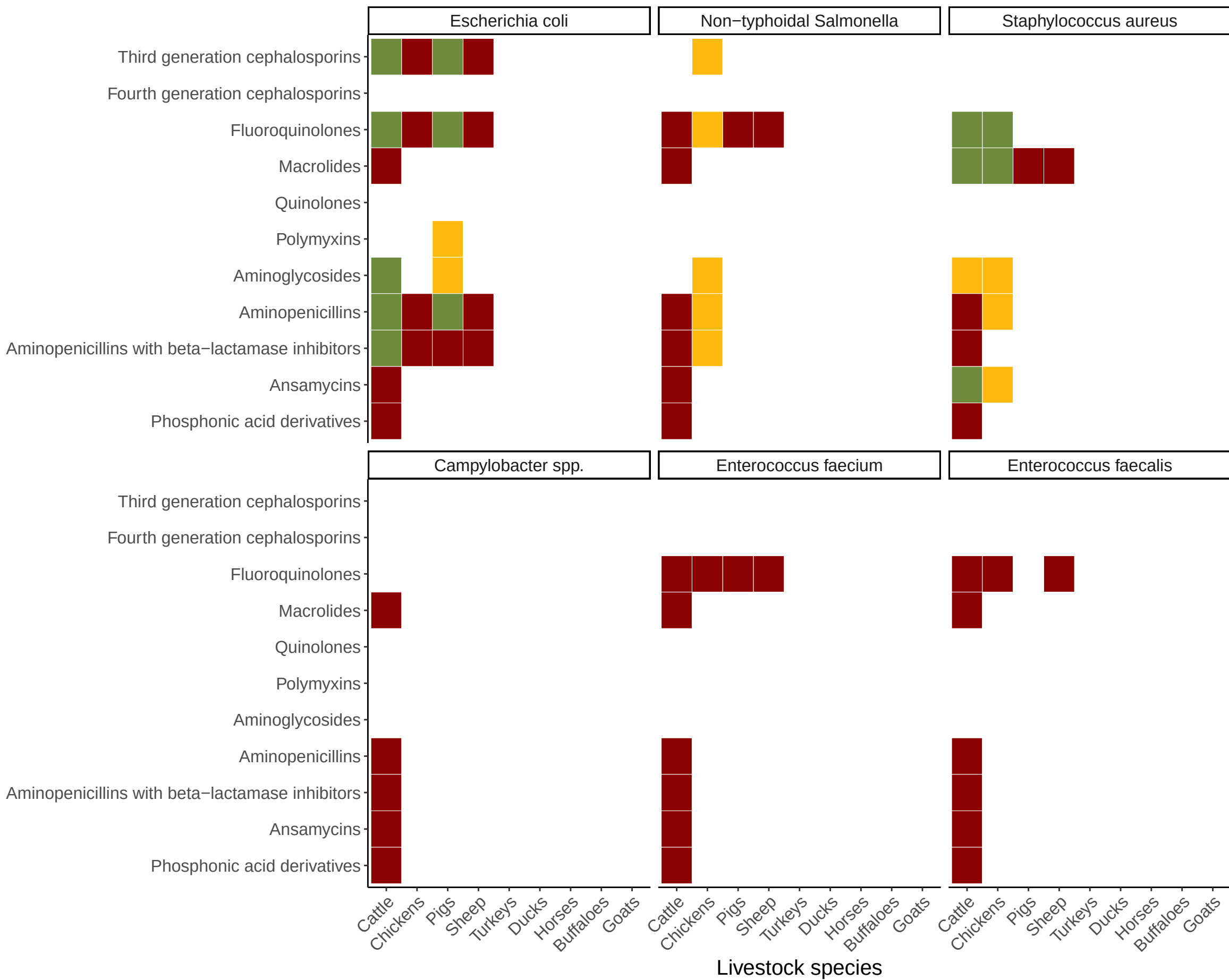


## Livestock AMR data availability in Venezuela (Bolivarian Republic of)



Gaps present between intended priorities and livestock AMR data in Venezuela (Bolivarian Republic of)

Shared human and animal antimicrobial classes

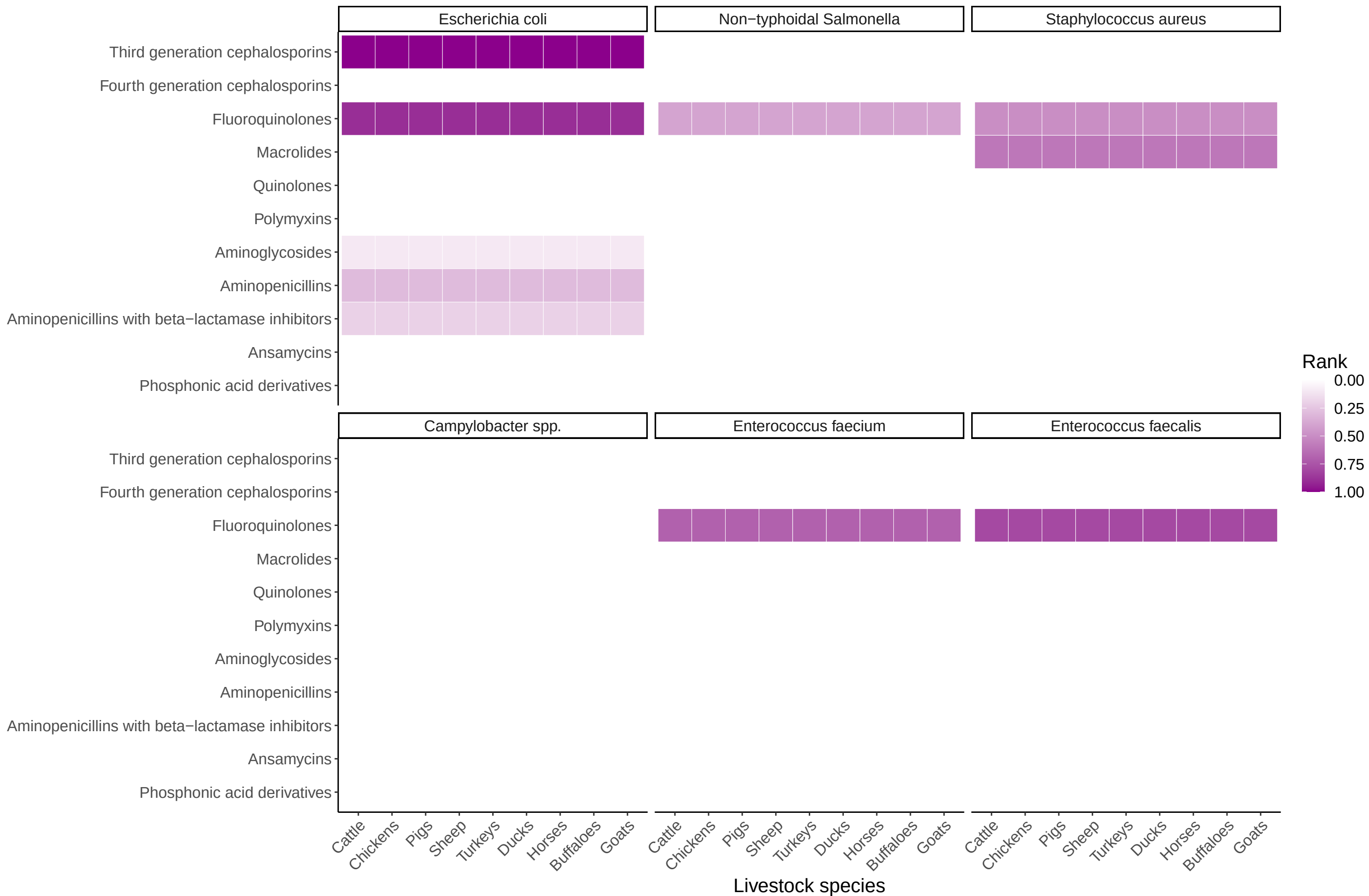


Categories

- Not prioritized and no data
- Not prioritized with data
- Prioritized and no data
- Prioritized with data

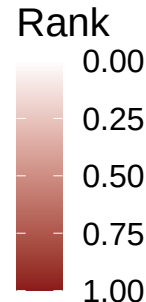
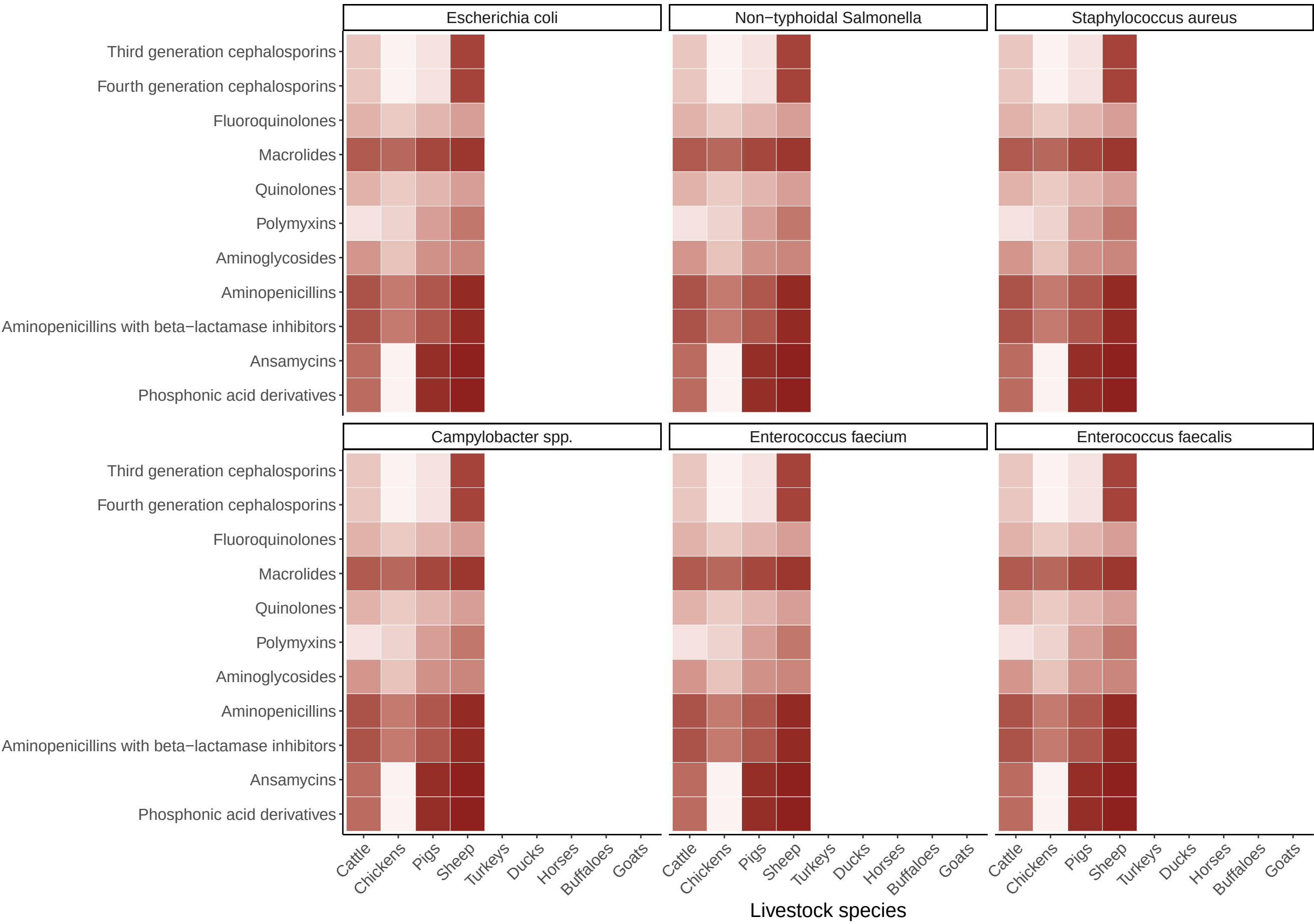
Ranking of human AMR DALYs in Viet Nam

Shared human and animal antimicrobial classes



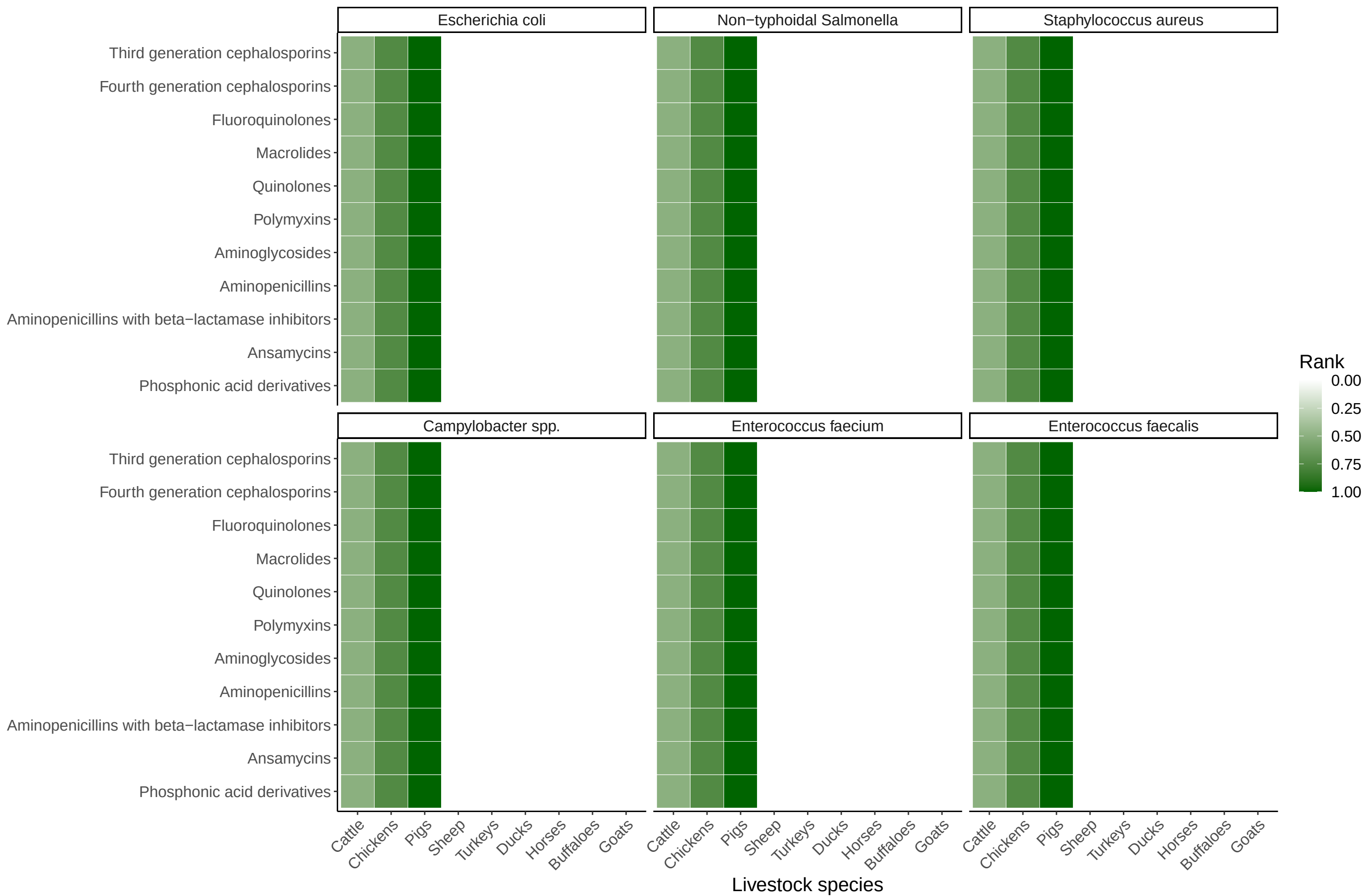
Ranking of livestock AMU in Viet Nam

Shared human and animal antimicrobial classes



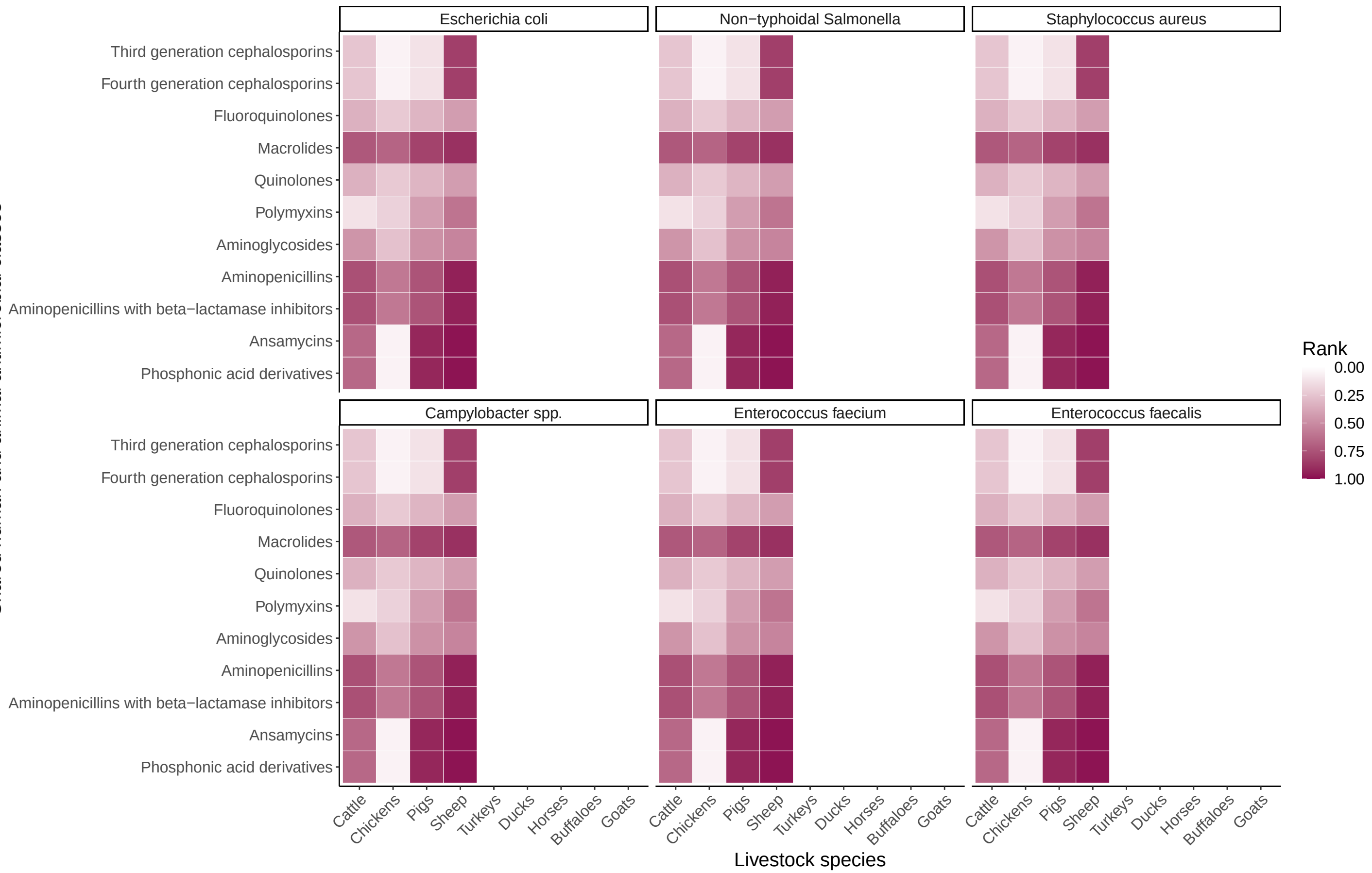
Ranking of livestock biomass in Viet Nam

Shared human and animal antimicrobial classes

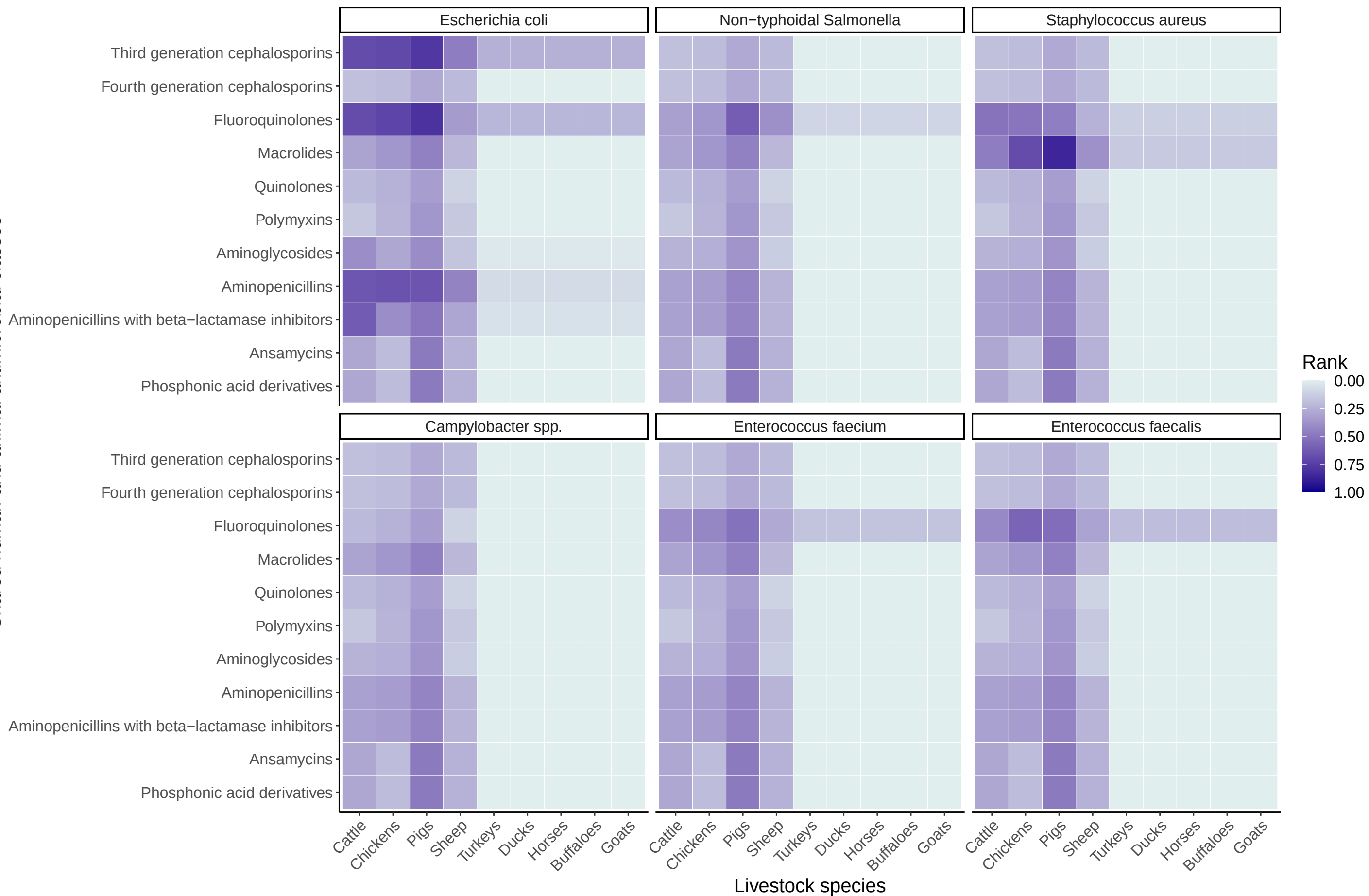


Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Viet Nam

Shared human and animal antimicrobial classes

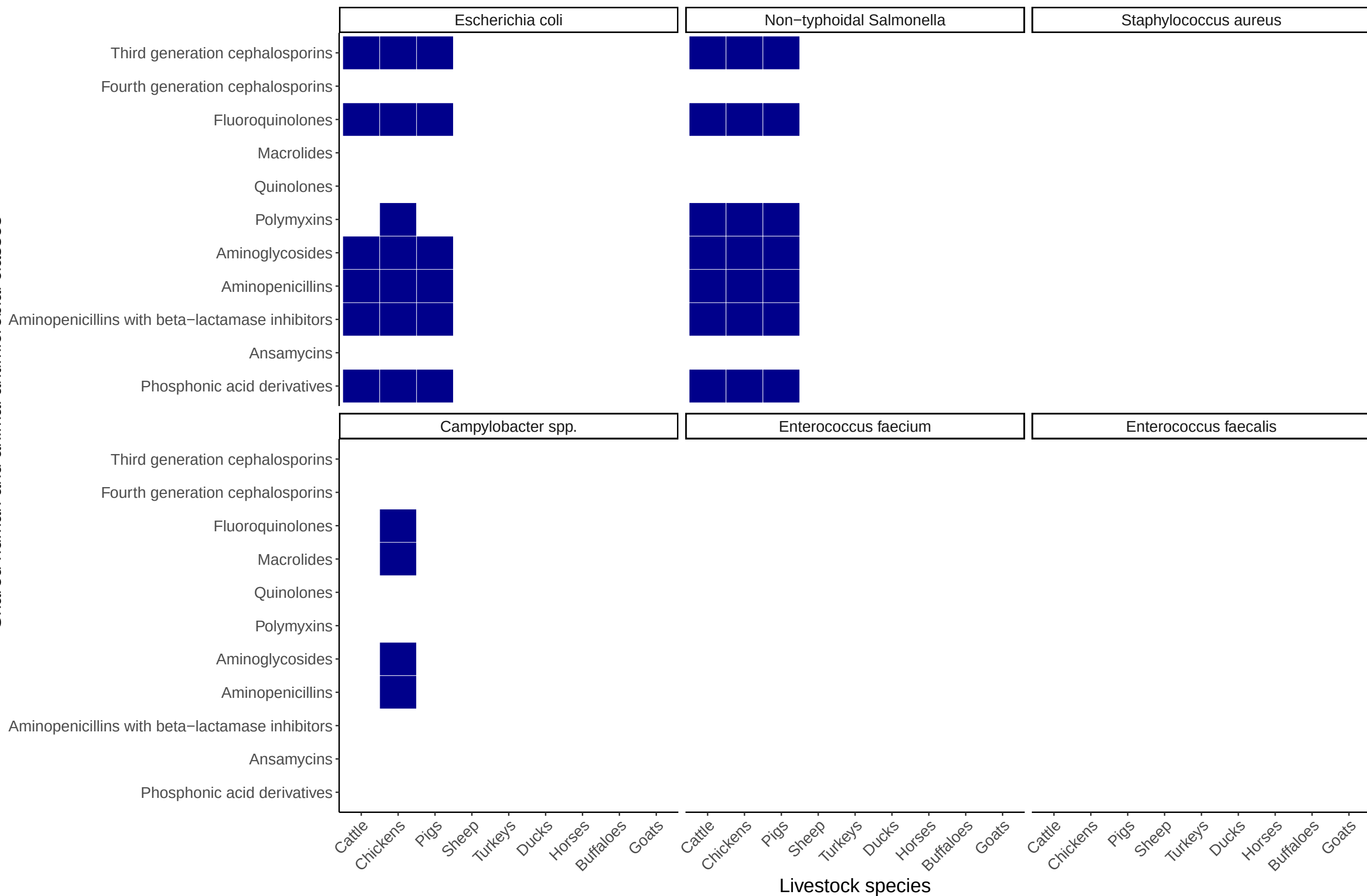


## Composite indicator (metarank) in Viet Nam



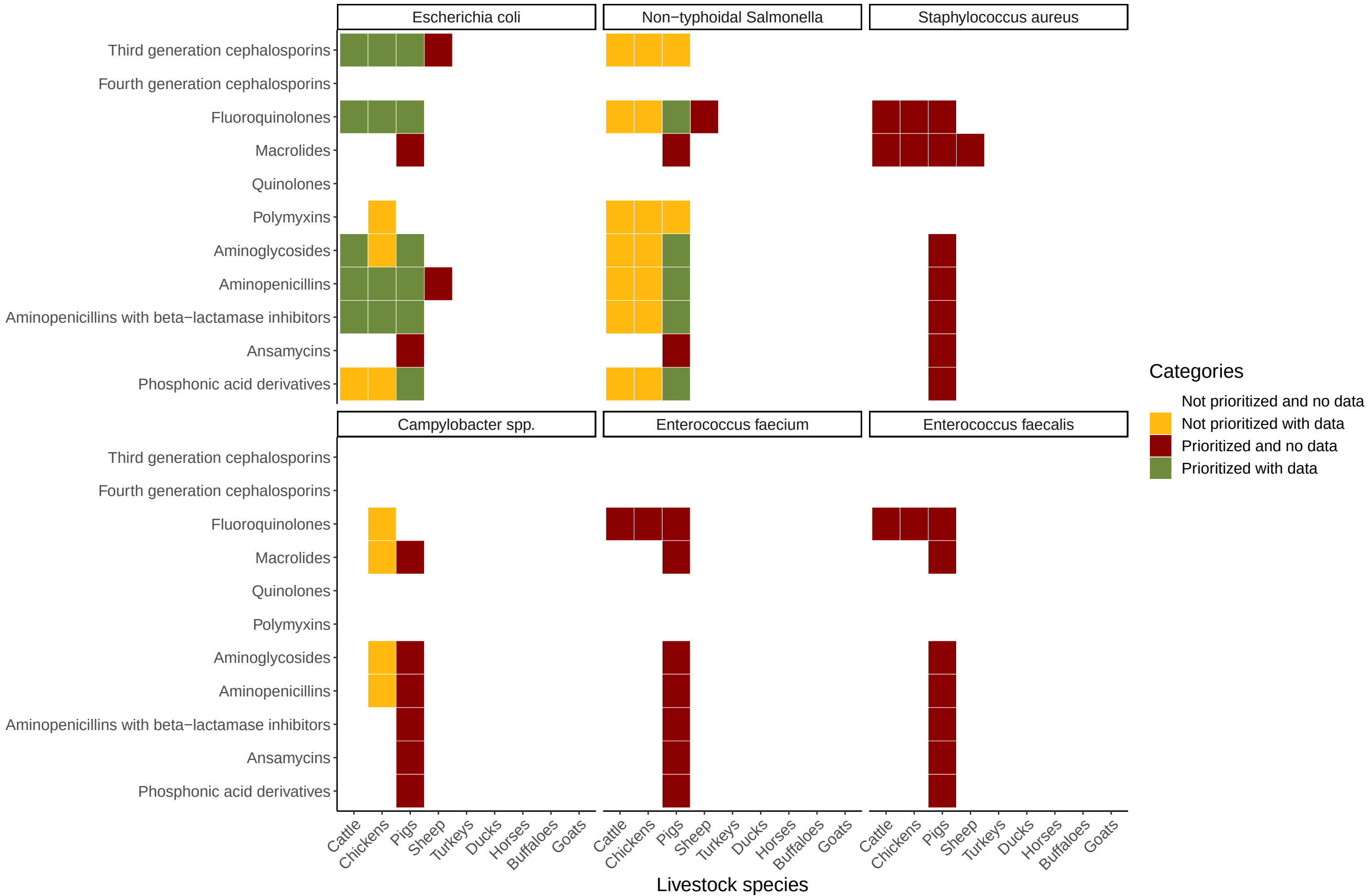


## Livestock AMR data availability in Viet Nam

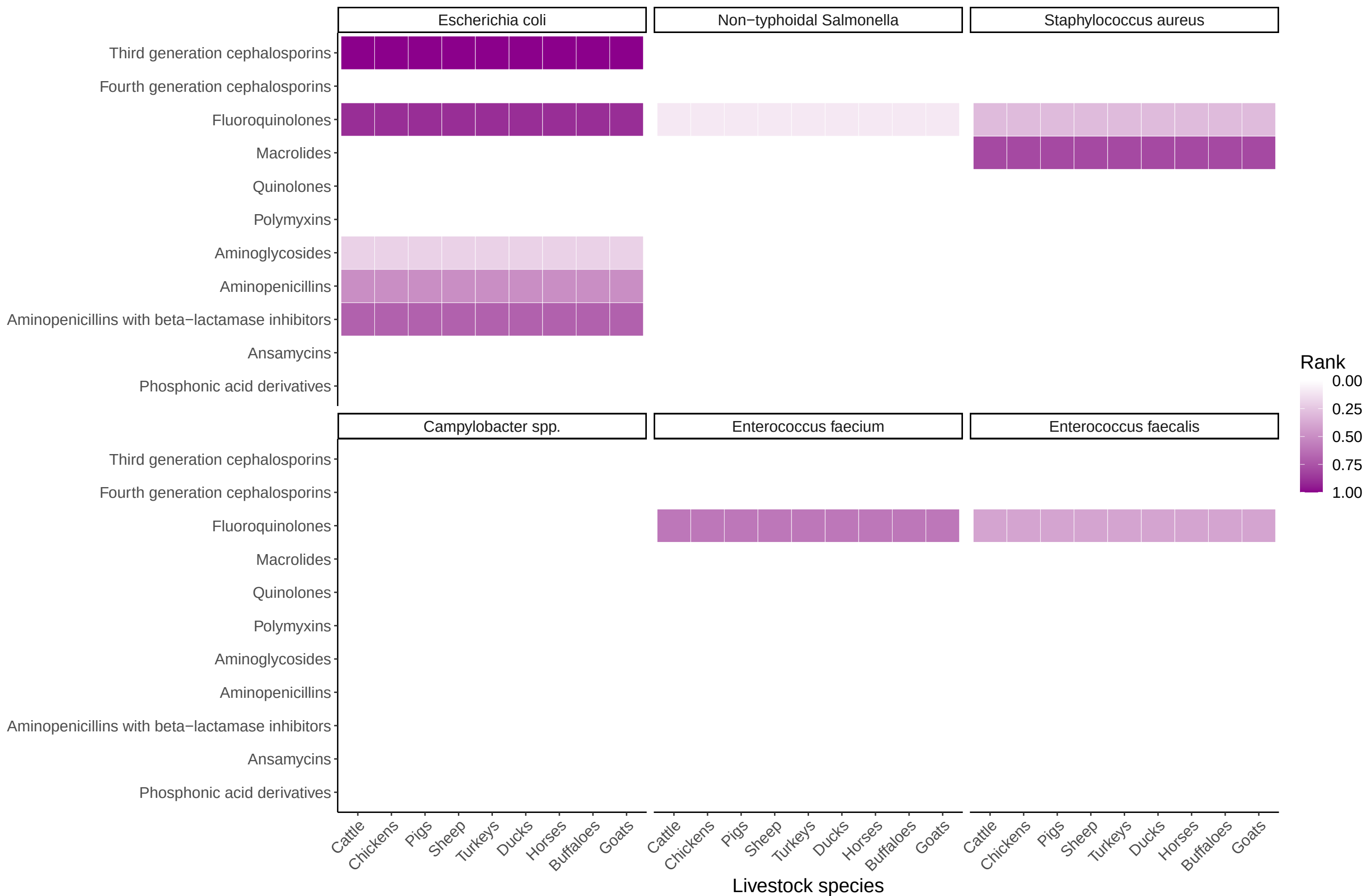


Gaps present between intended priorities and livestock AMR data in Viet Nam

Shared human and animal antimicrobial classes

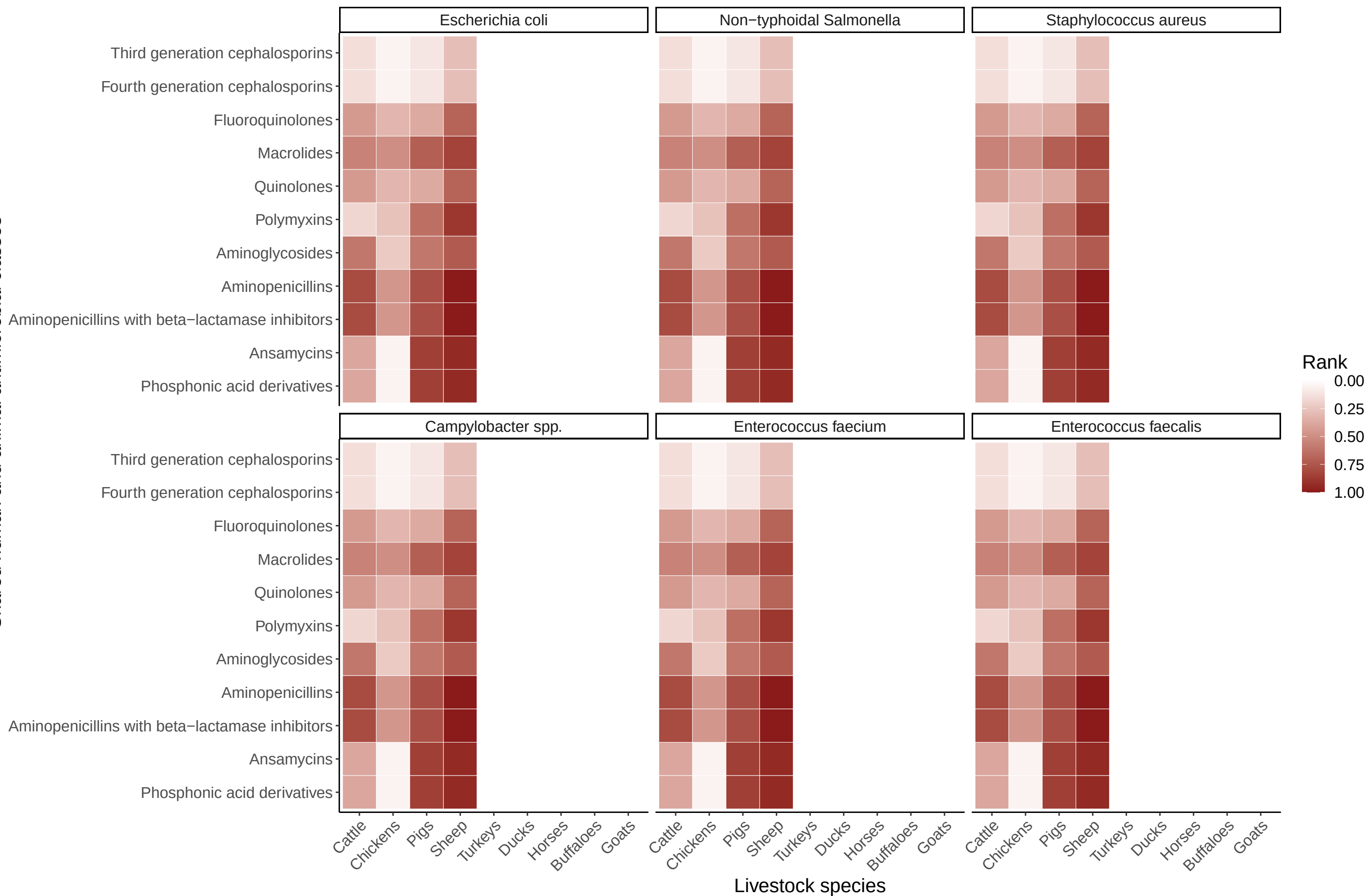


## Ranking of human AMR DALYs in Yemen



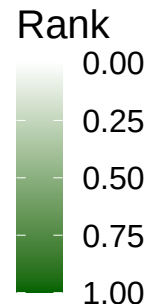
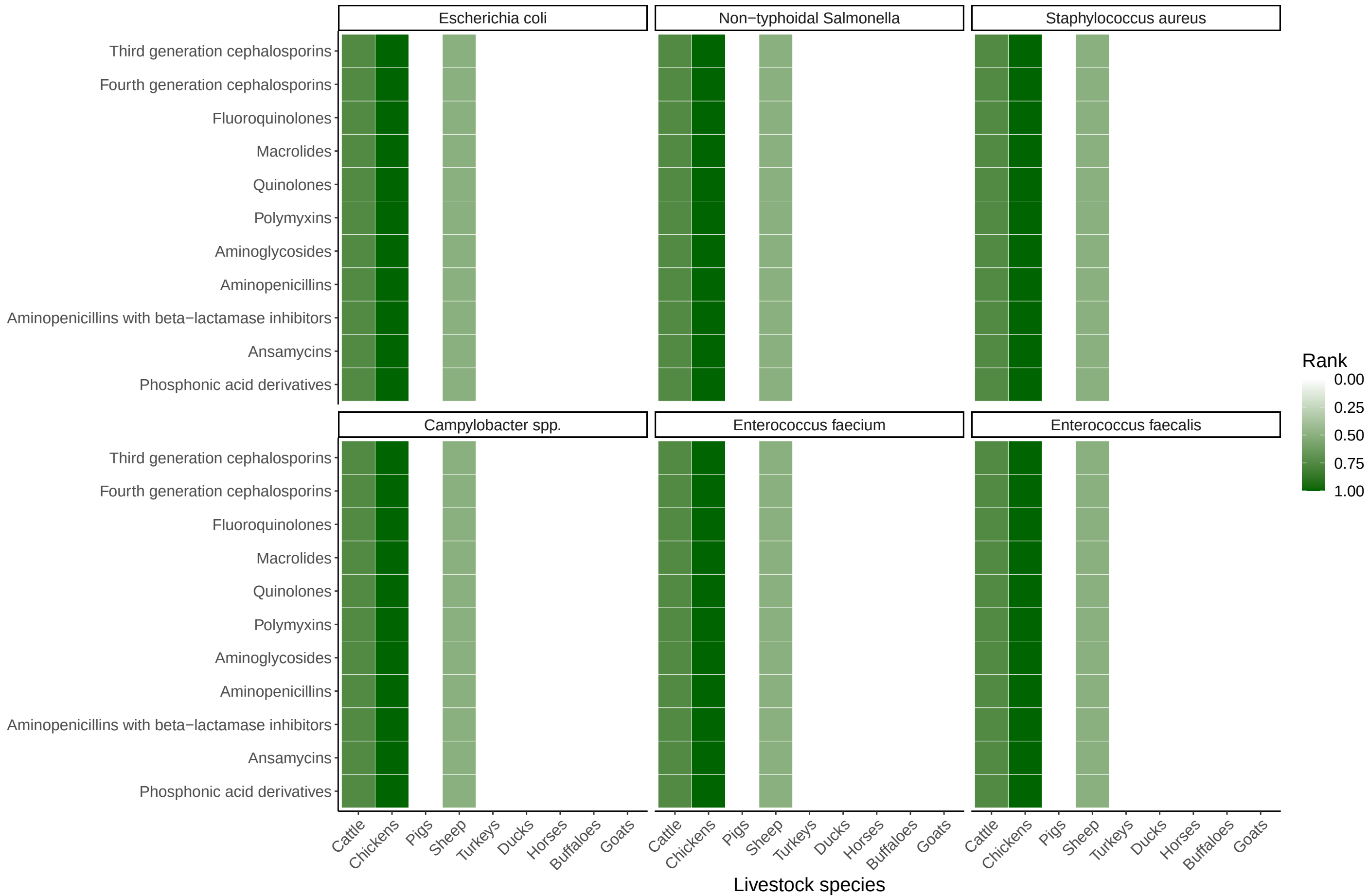
# Ranking of livestock AMU in Yemen

Shared human and animal antimicrobial classes



# Ranking of livestock biomass in Yemen

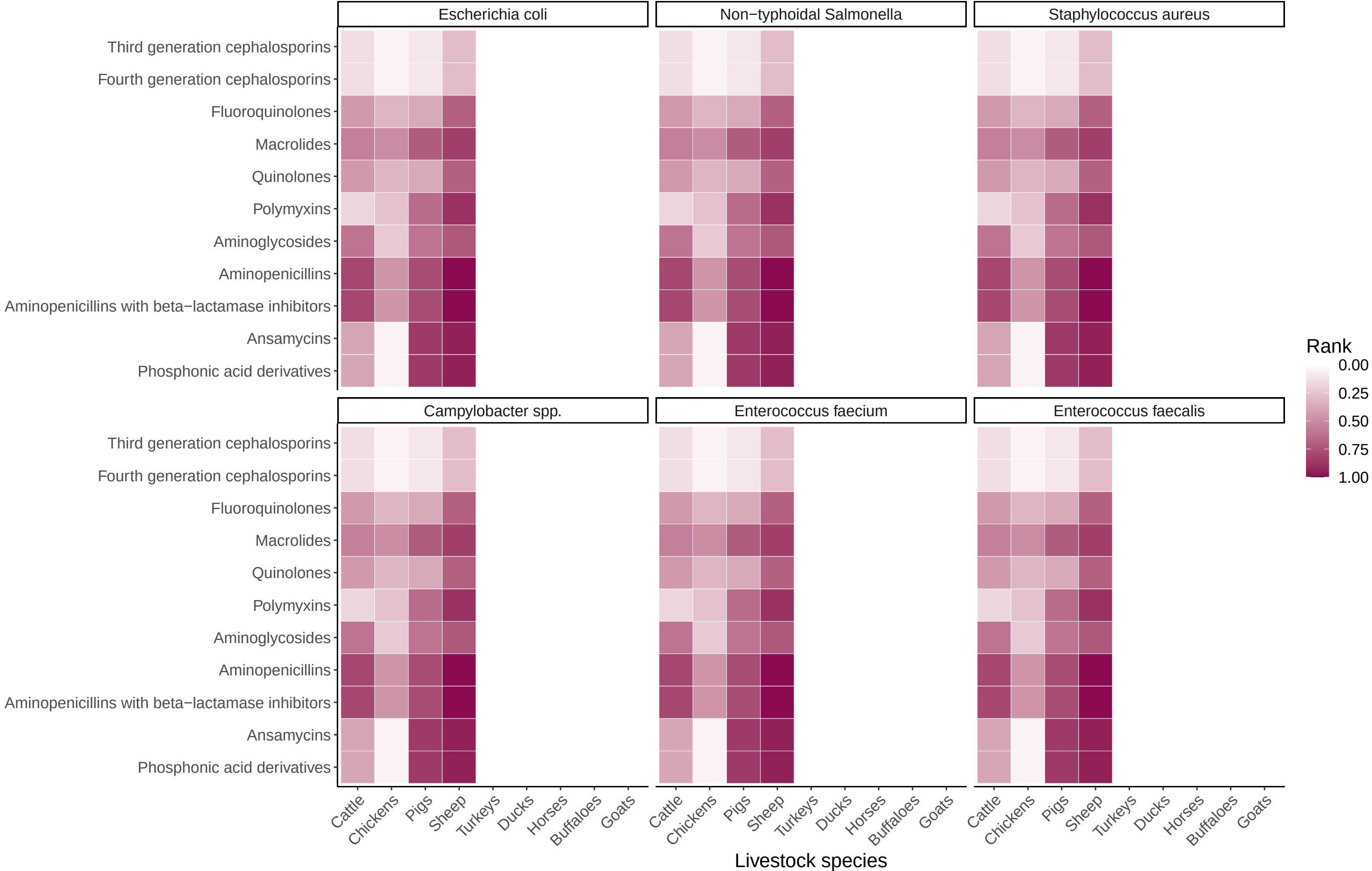
Shared human and animal antimicrobial classes



Livestock species

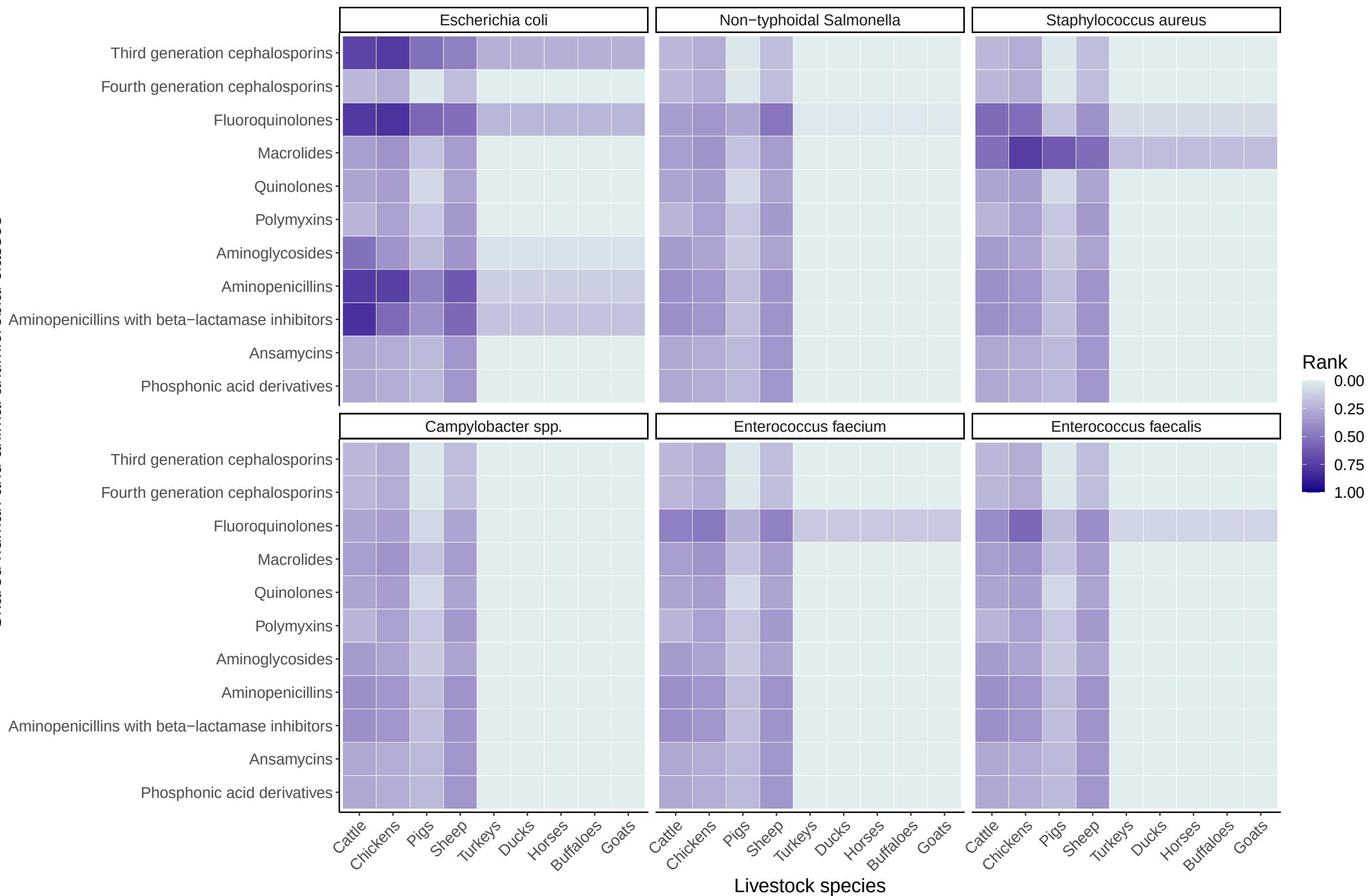
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Yemen

Shared human and animal antimicrobial classes



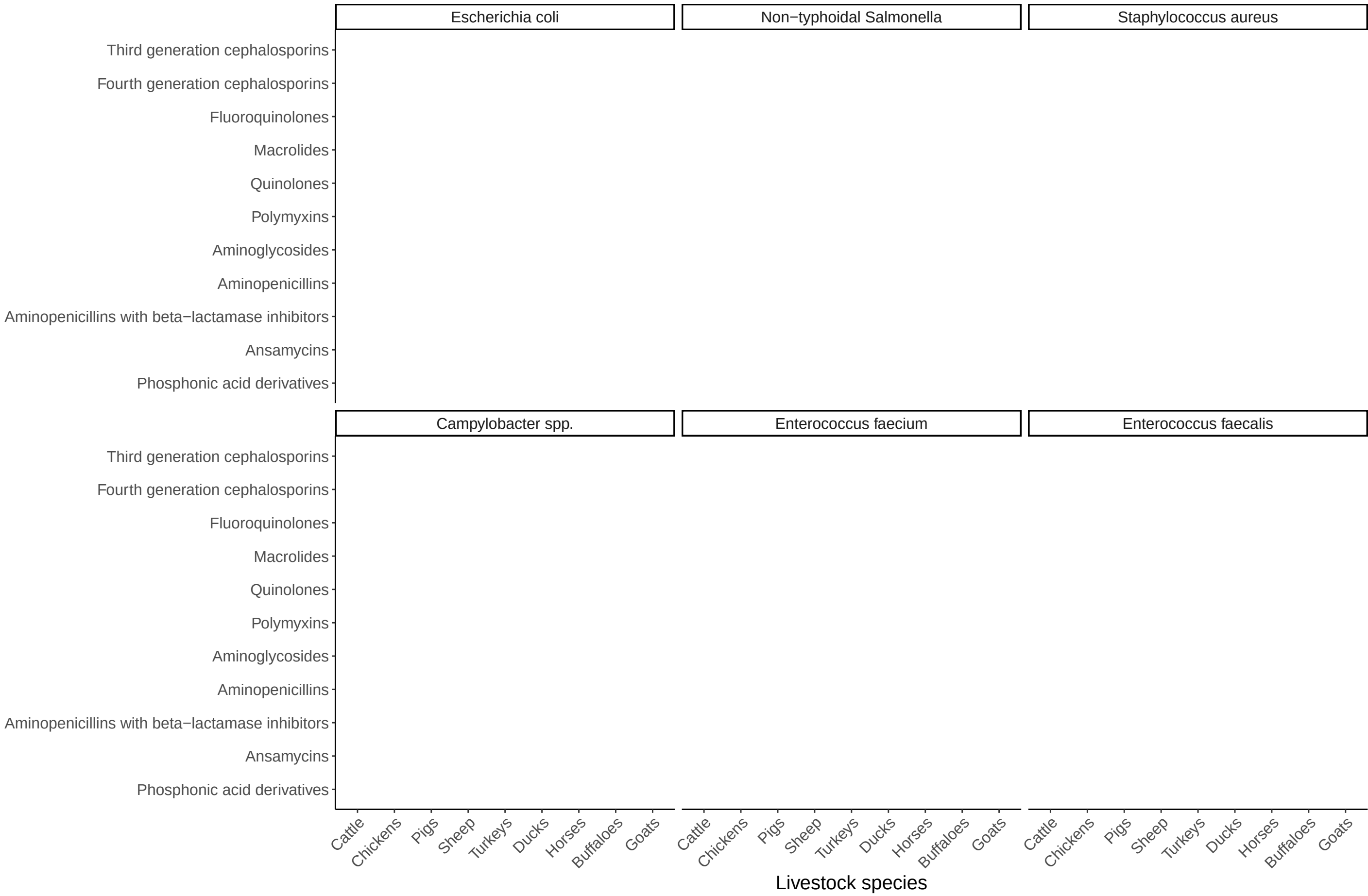
Composite indicator (metarank) in Yemen

Shared human and animal antimicrobial classes



Livestock AMR data availability in Yemen

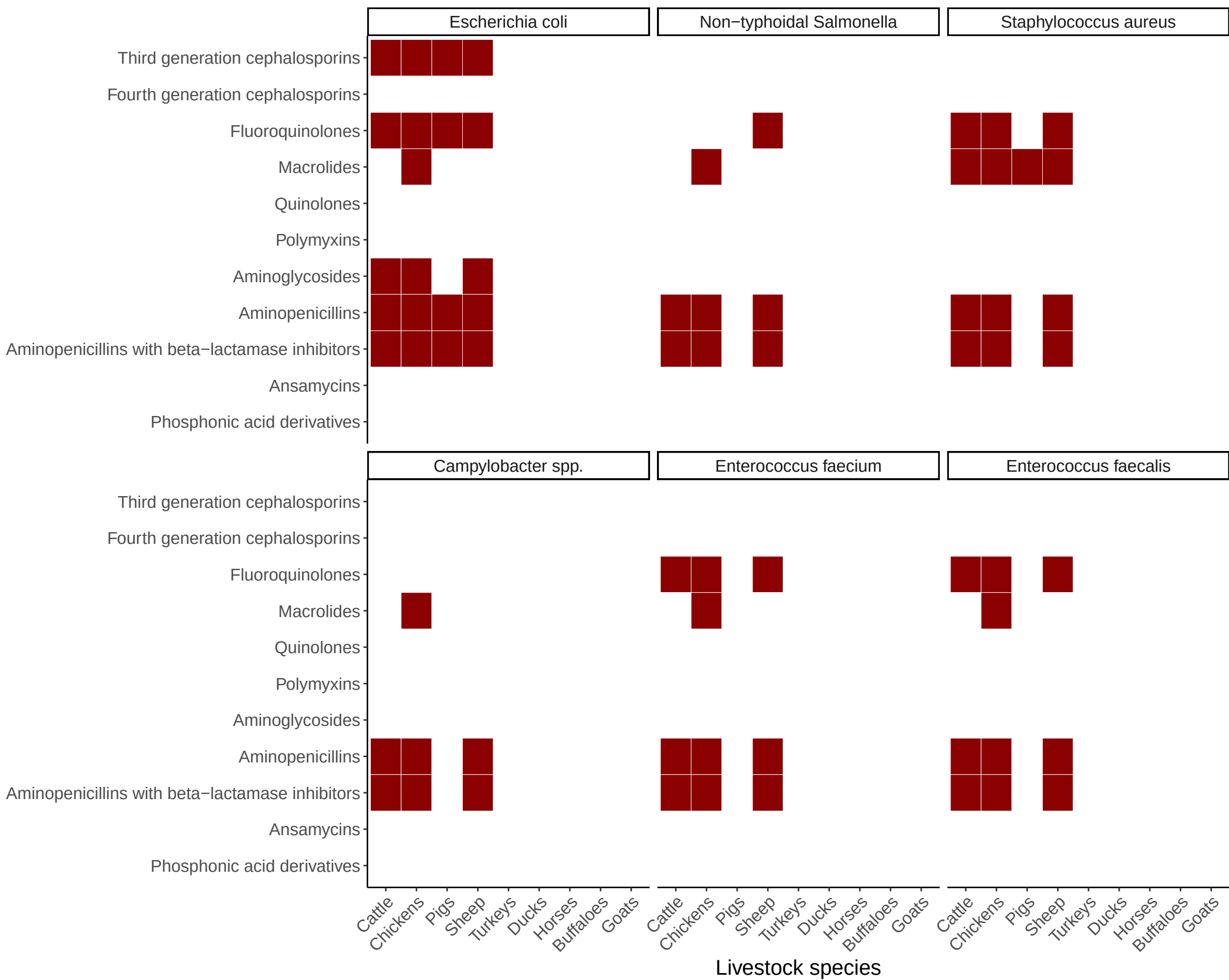
Shared human and animal antimicrobial classes





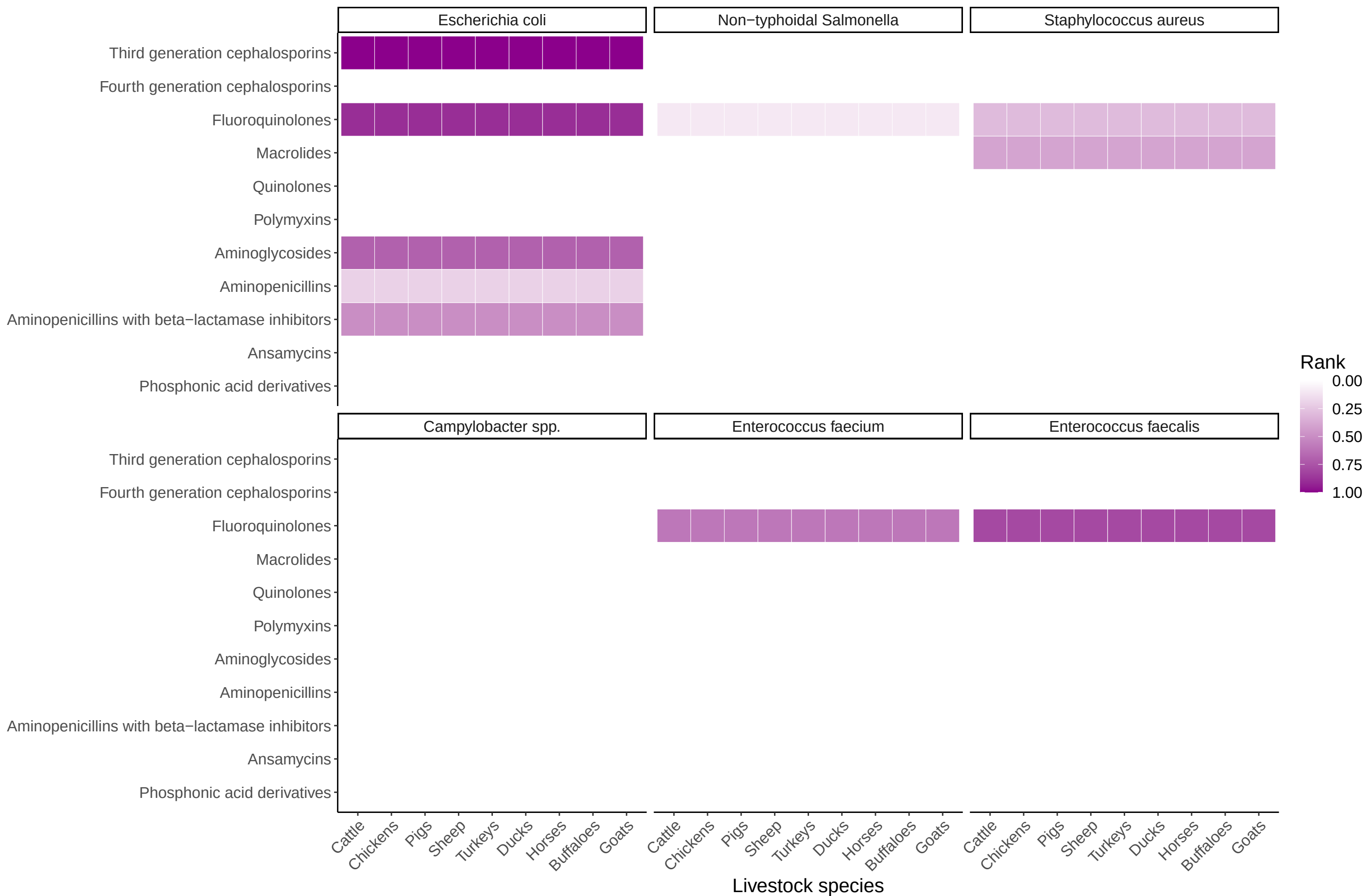
Gaps present between intended priorities and livestock AMR data in Yemen

Shared human and animal antimicrobial classes



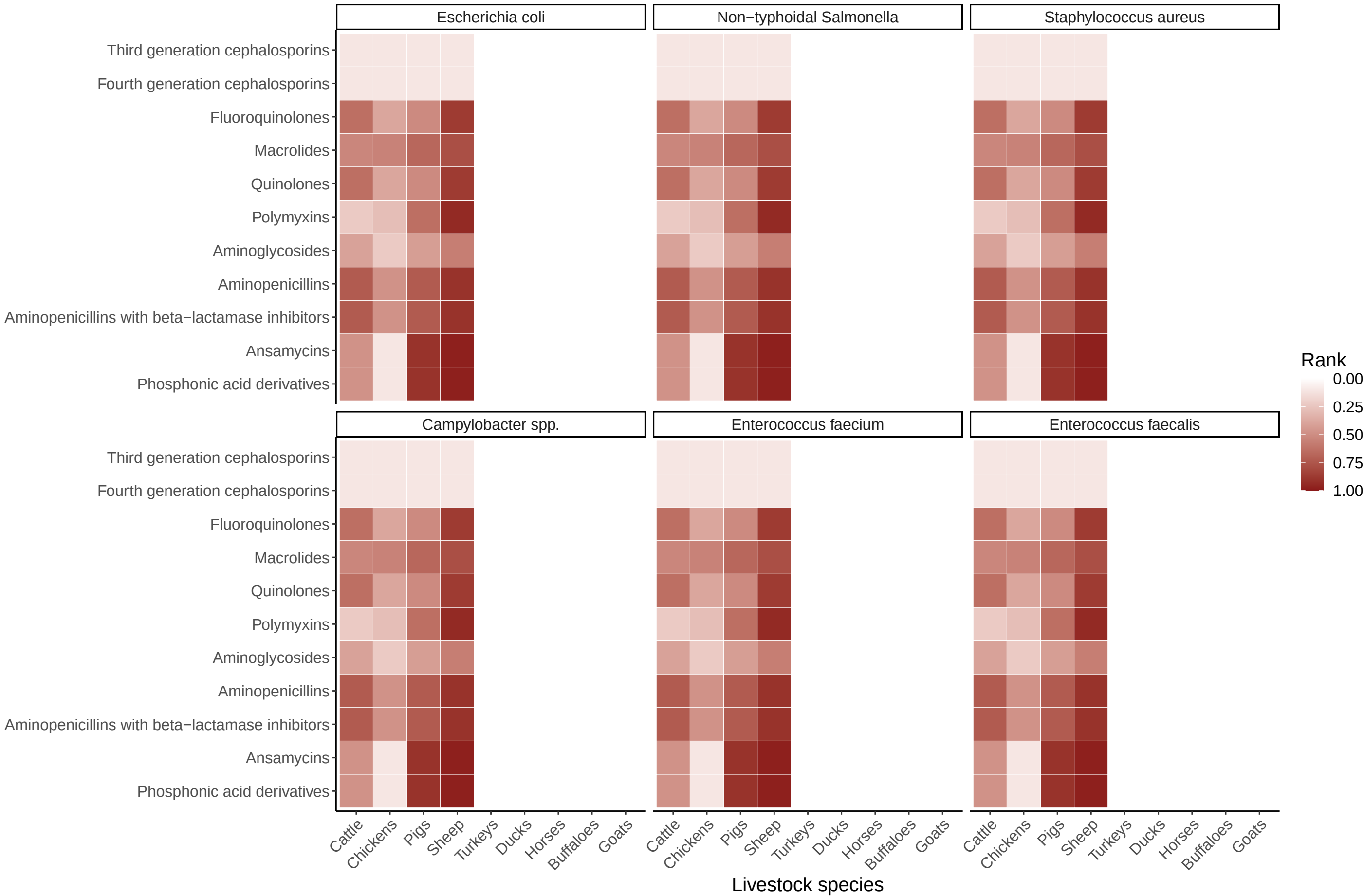
Ranking of human AMR DALYs in Zambia

Shared human and animal antimicrobial classes



Ranking of livestock AMU in Zambia

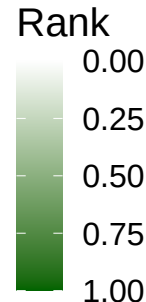
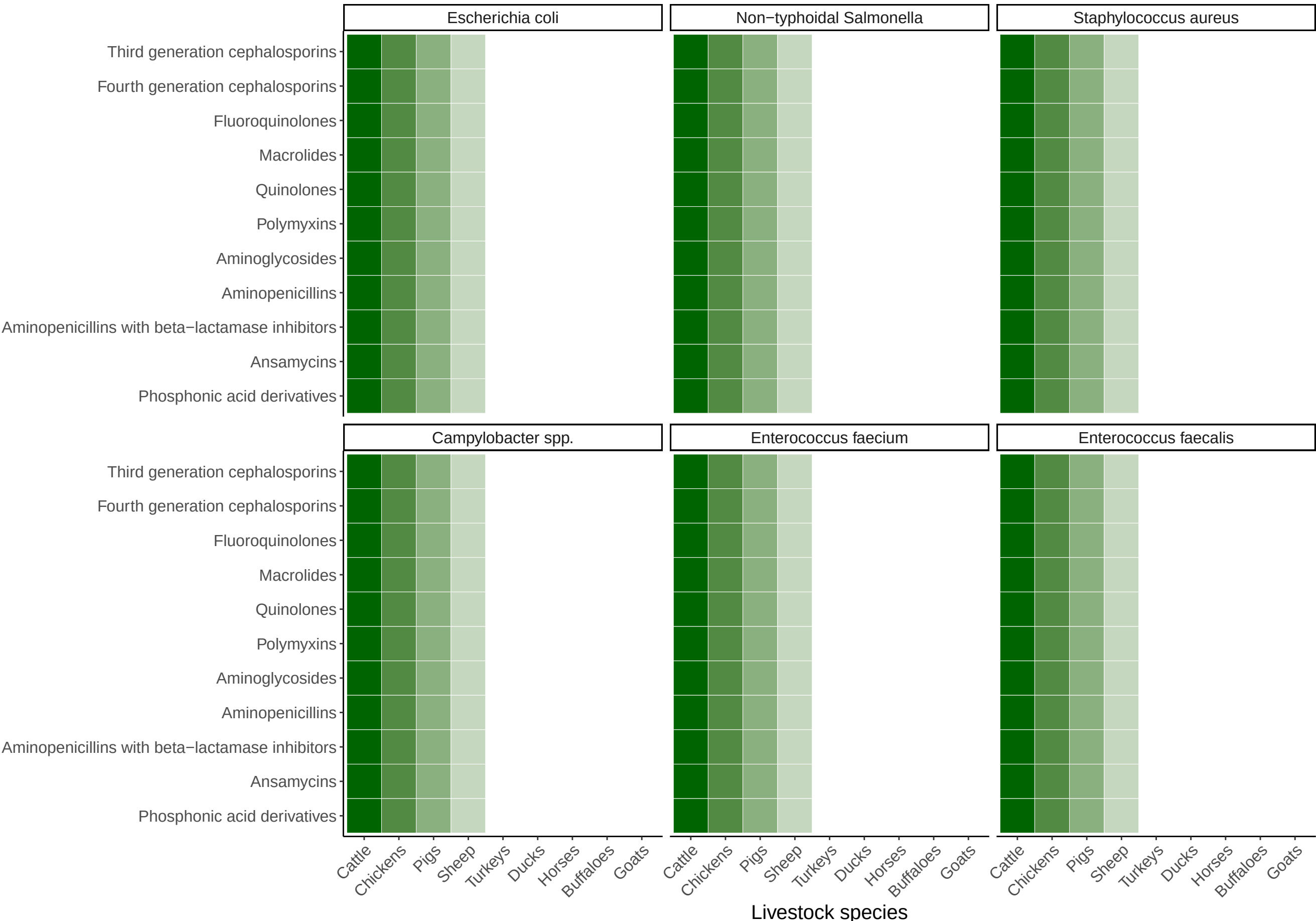
Shared human and animal antimicrobial classes



Livestock species

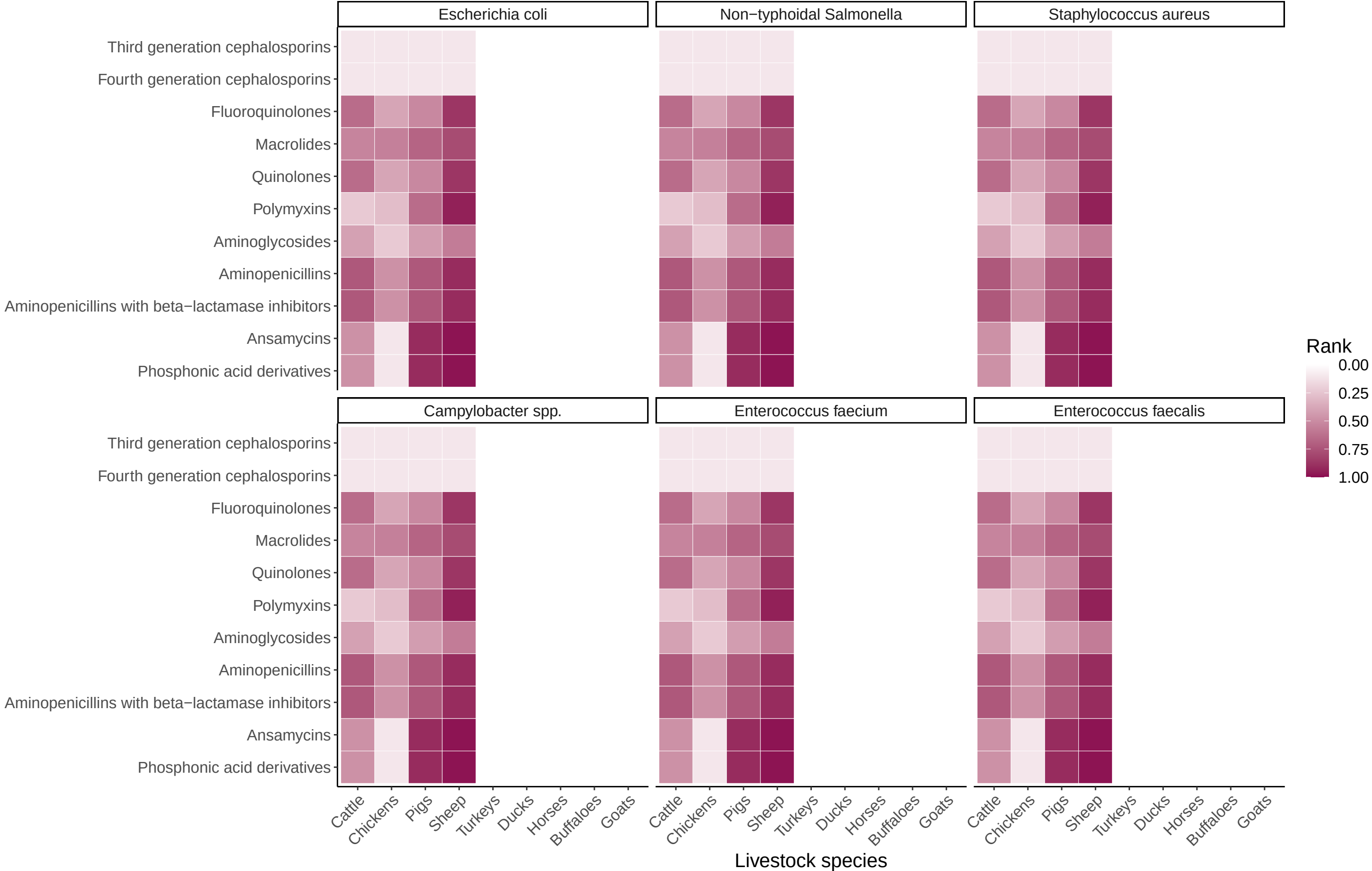
Ranking of livestock biomass in Zambia

Shared human and animal antimicrobial classes



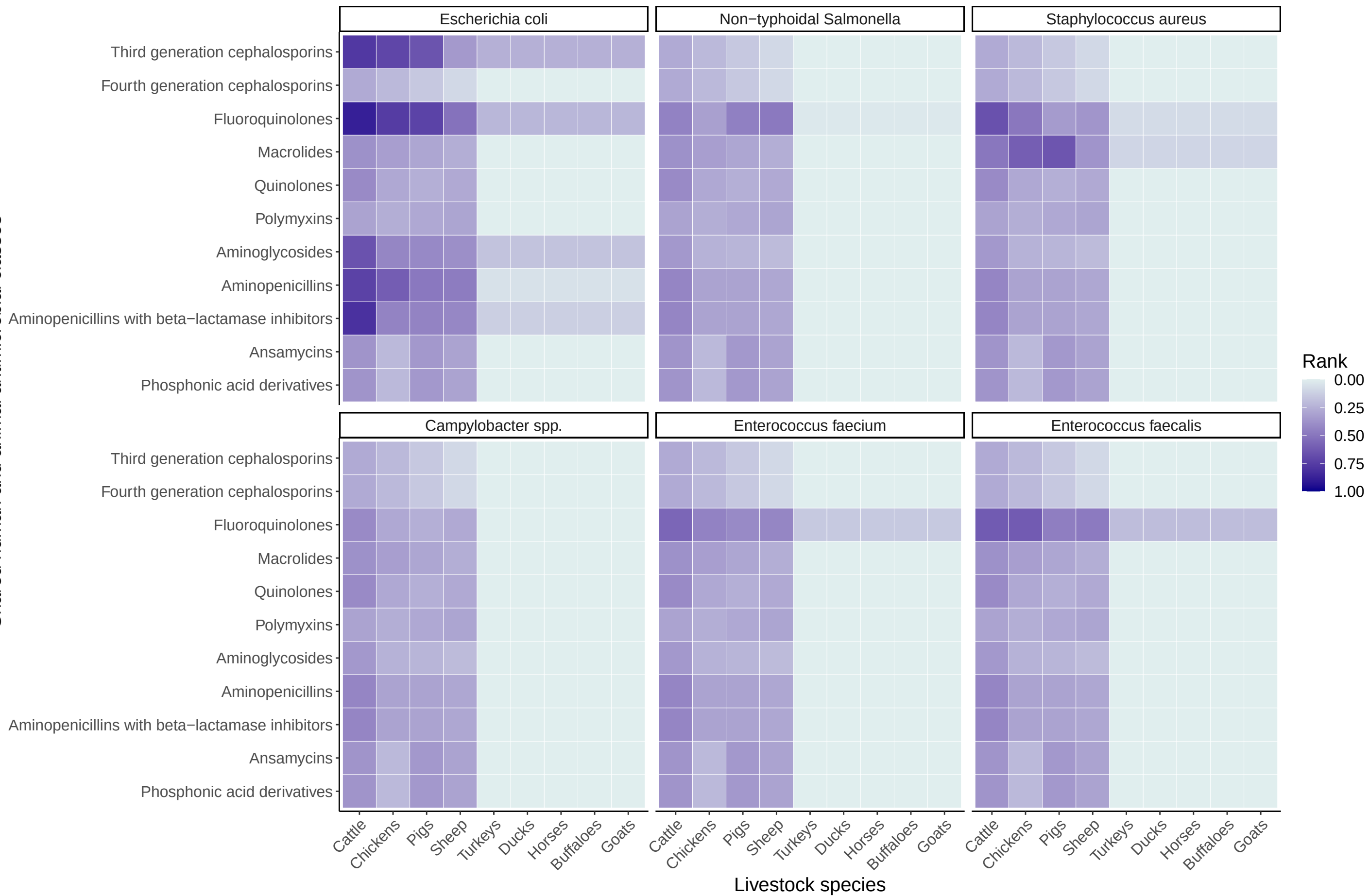
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Zambia

Shared human and animal antimicrobial classes

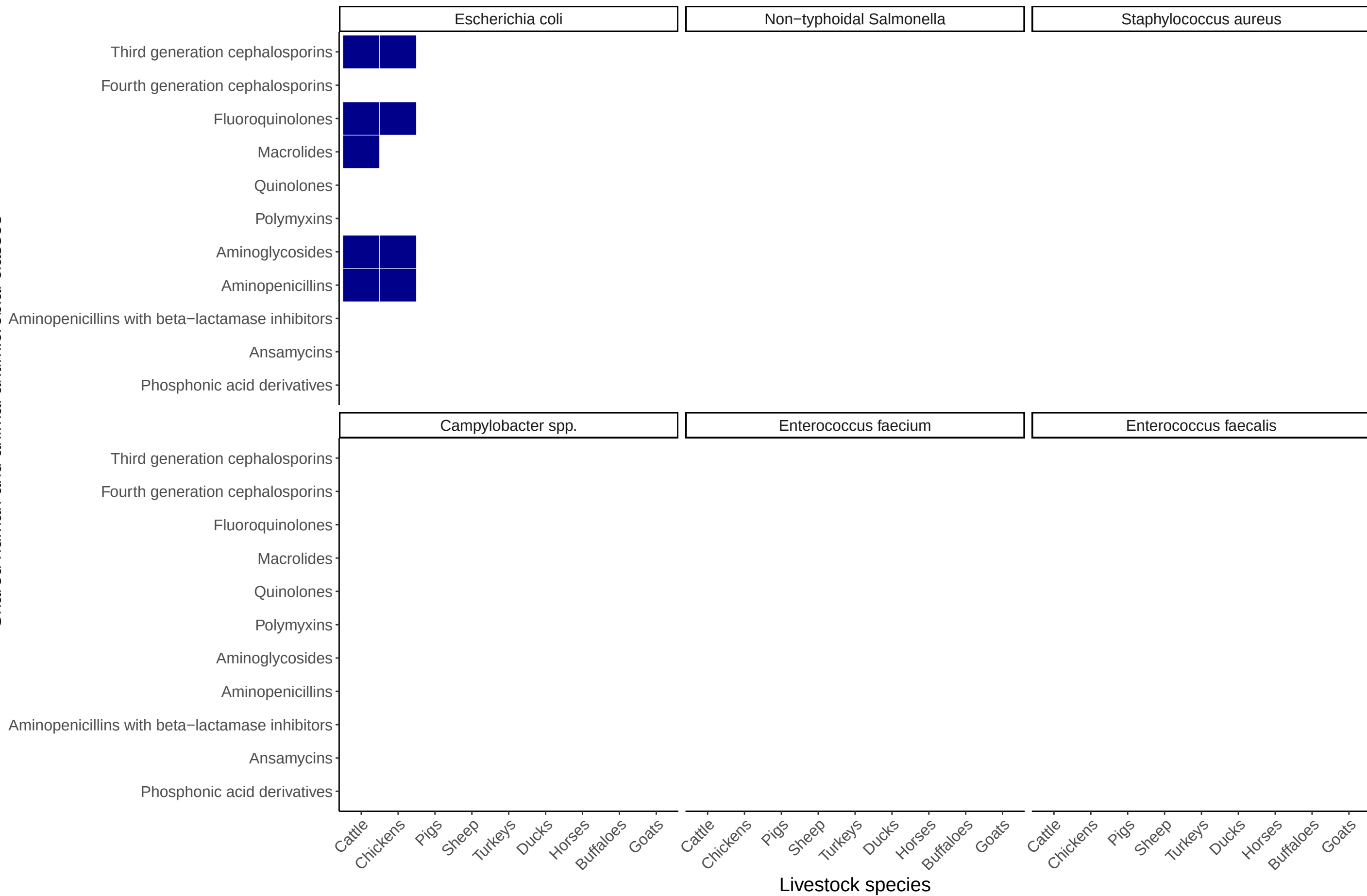


Composite indicator (metarank) in Zambia

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Zambia

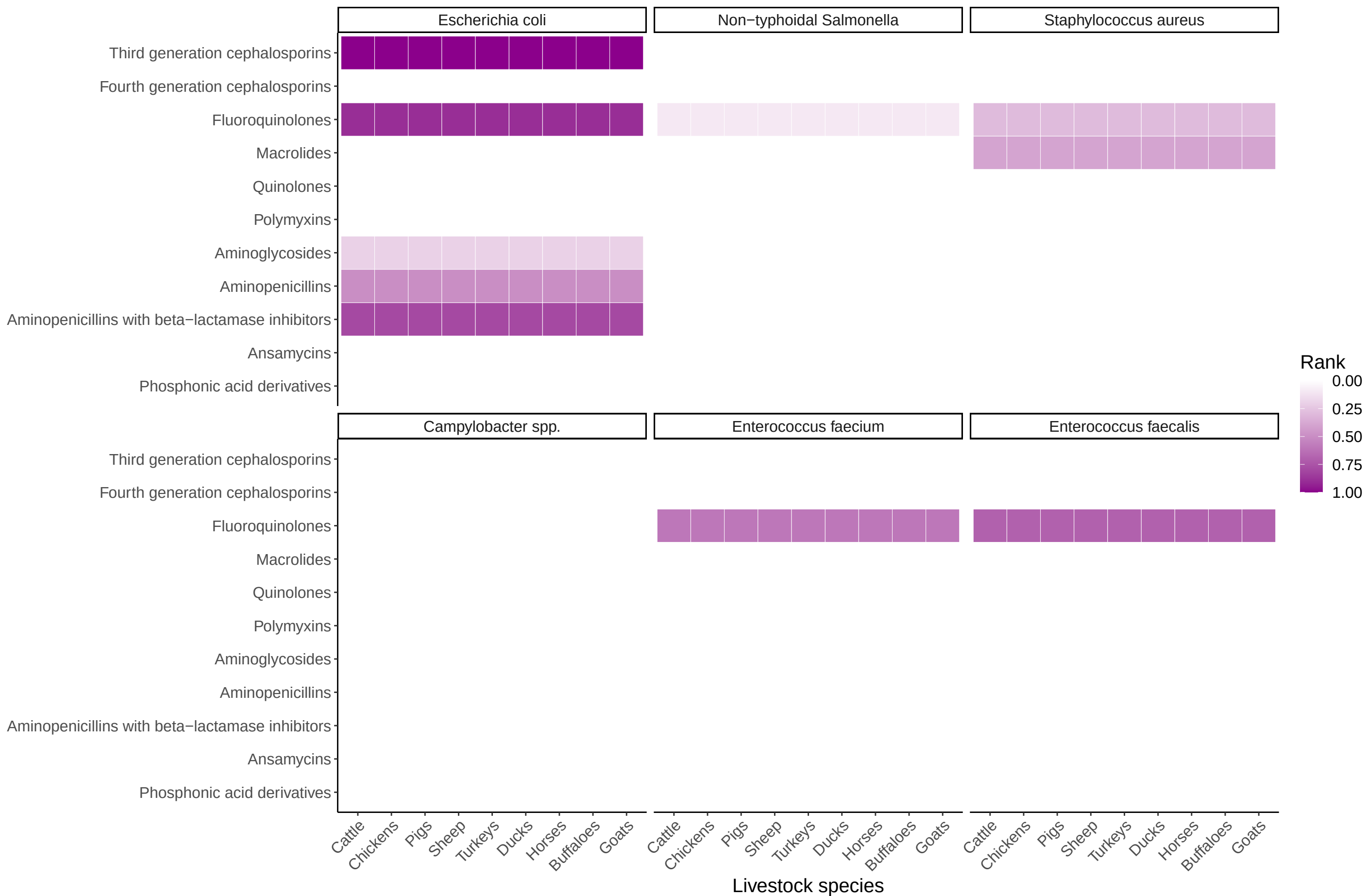






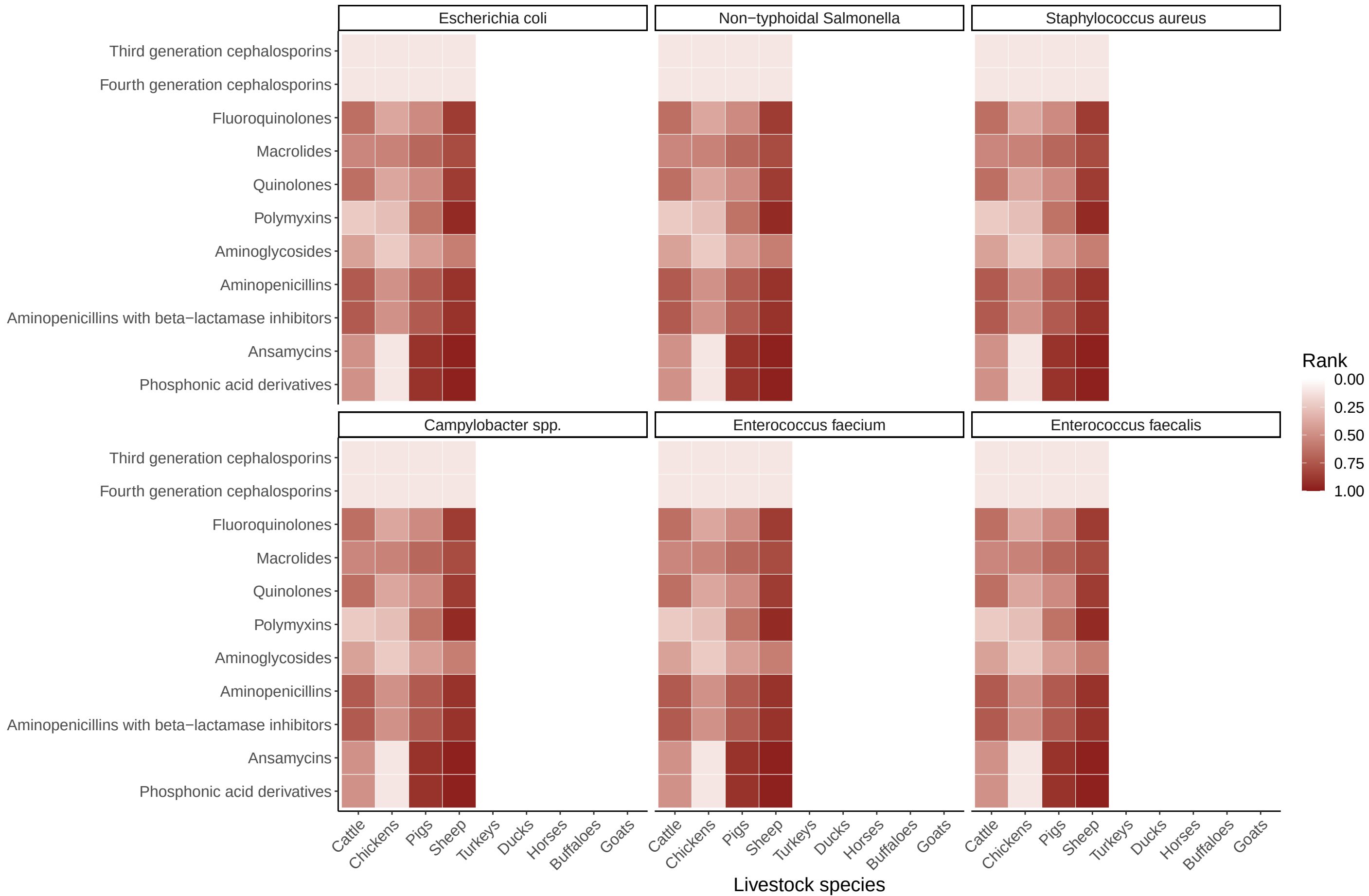
Ranking of human AMR DALYs in Zimbabwe

Shared human and animal antimicrobial classes



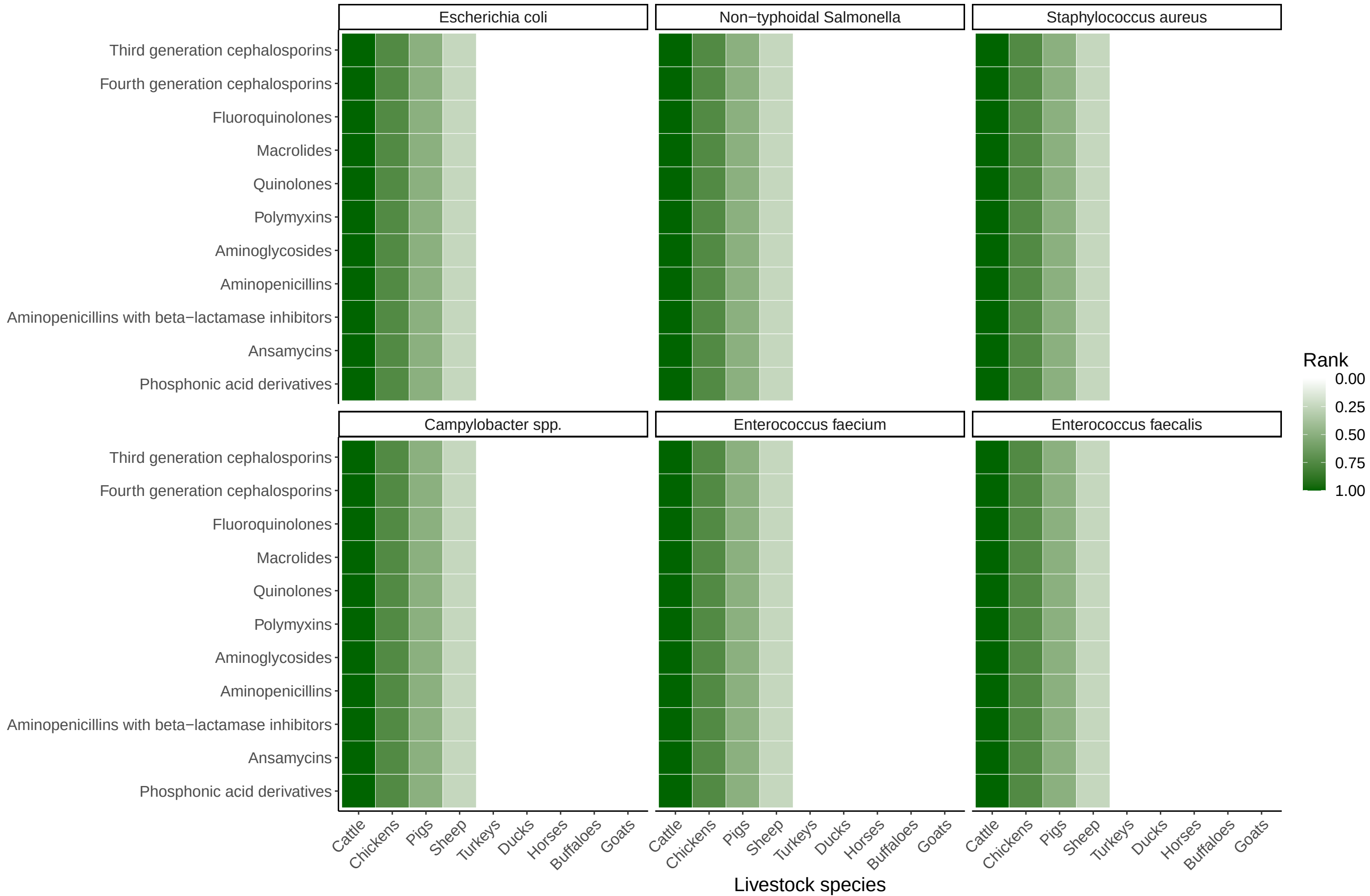
# Ranking of livestock AMU in Zimbabwe

Shared human and animal antimicrobial classes



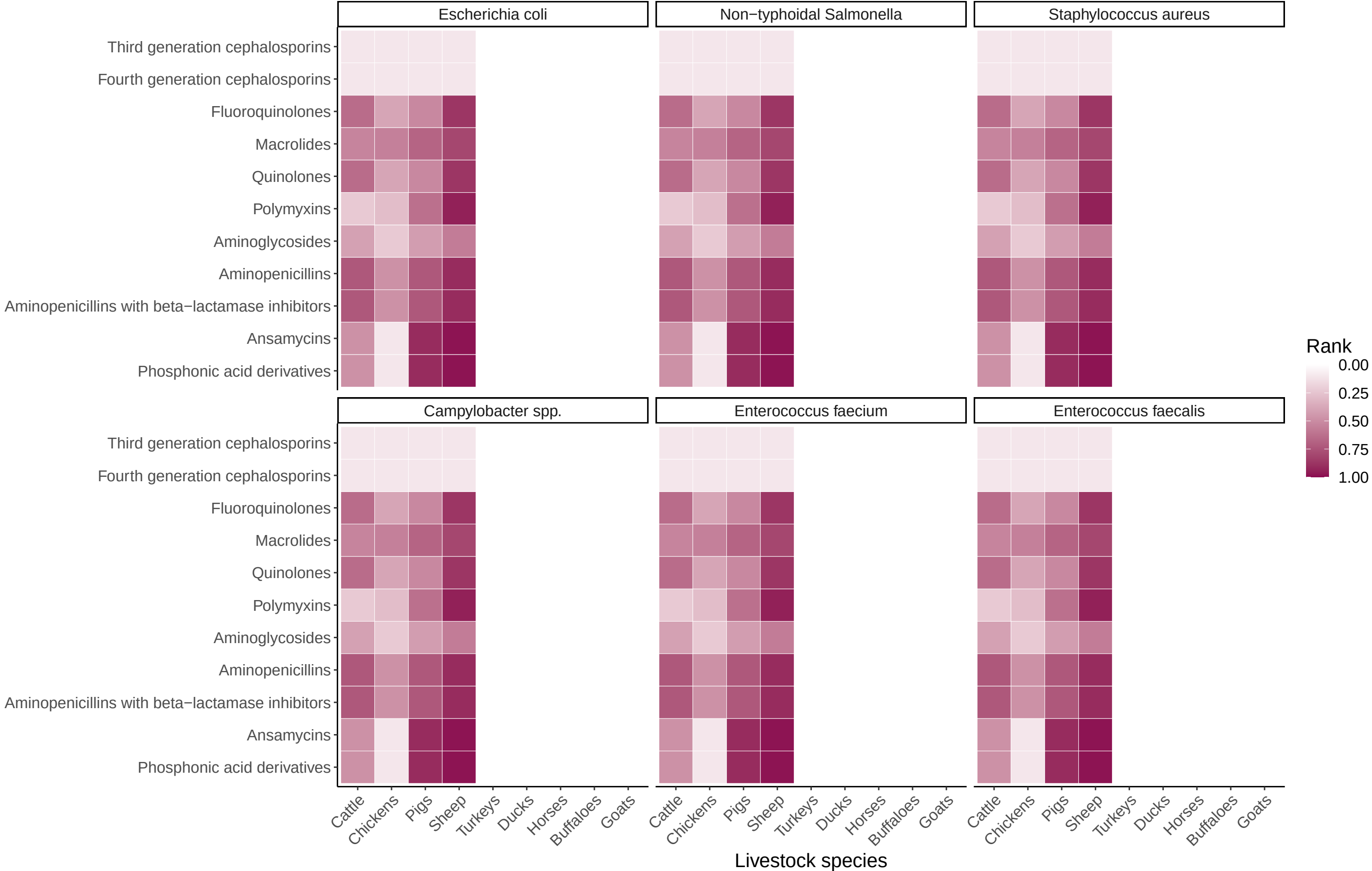
# Ranking of livestock biomass in Zimbabwe

Shared human and animal antimicrobial classes



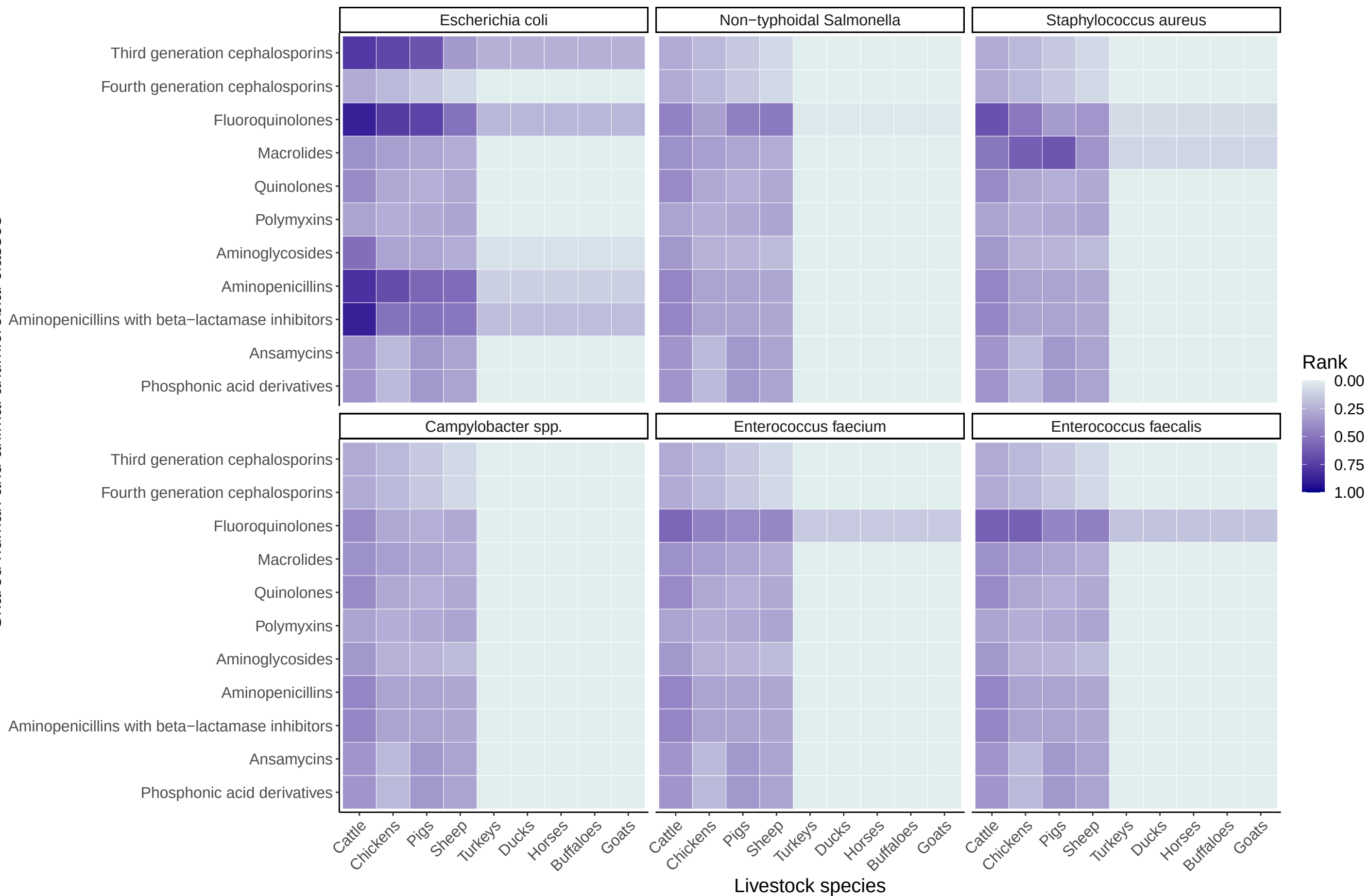
Ranking of significance in antimicrobial class–pathogen correlations  
between humans and livestock proportion of resistance in Zimbabwe

Shared human and animal antimicrobial classes

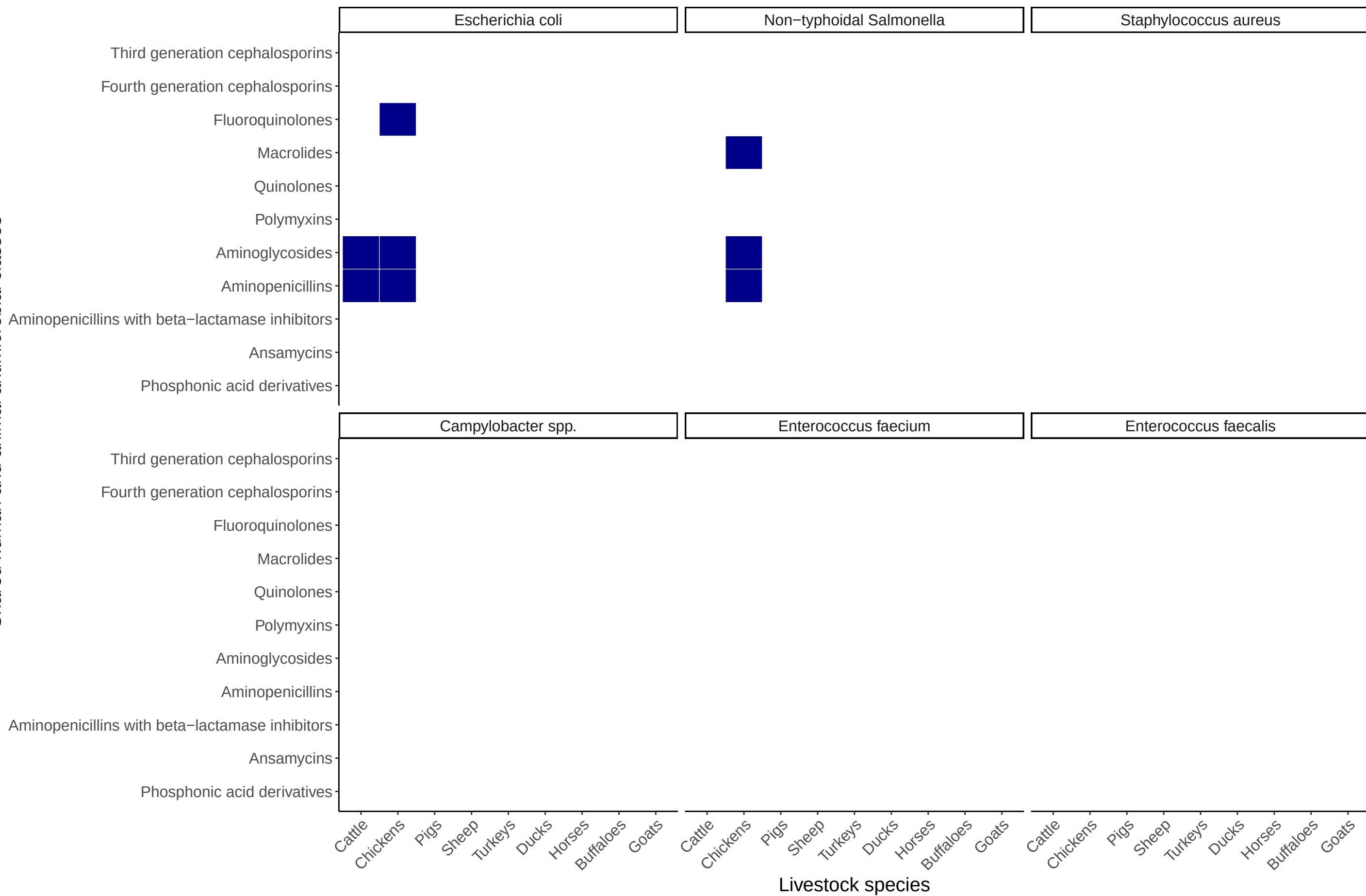


Composite indicator (metarank) in Zimbabwe

Shared human and animal antimicrobial classes



## Livestock AMR data availability in Zimbabwe



## Gaps present between intended priorities and livestock AMR data in Zimbabwe

