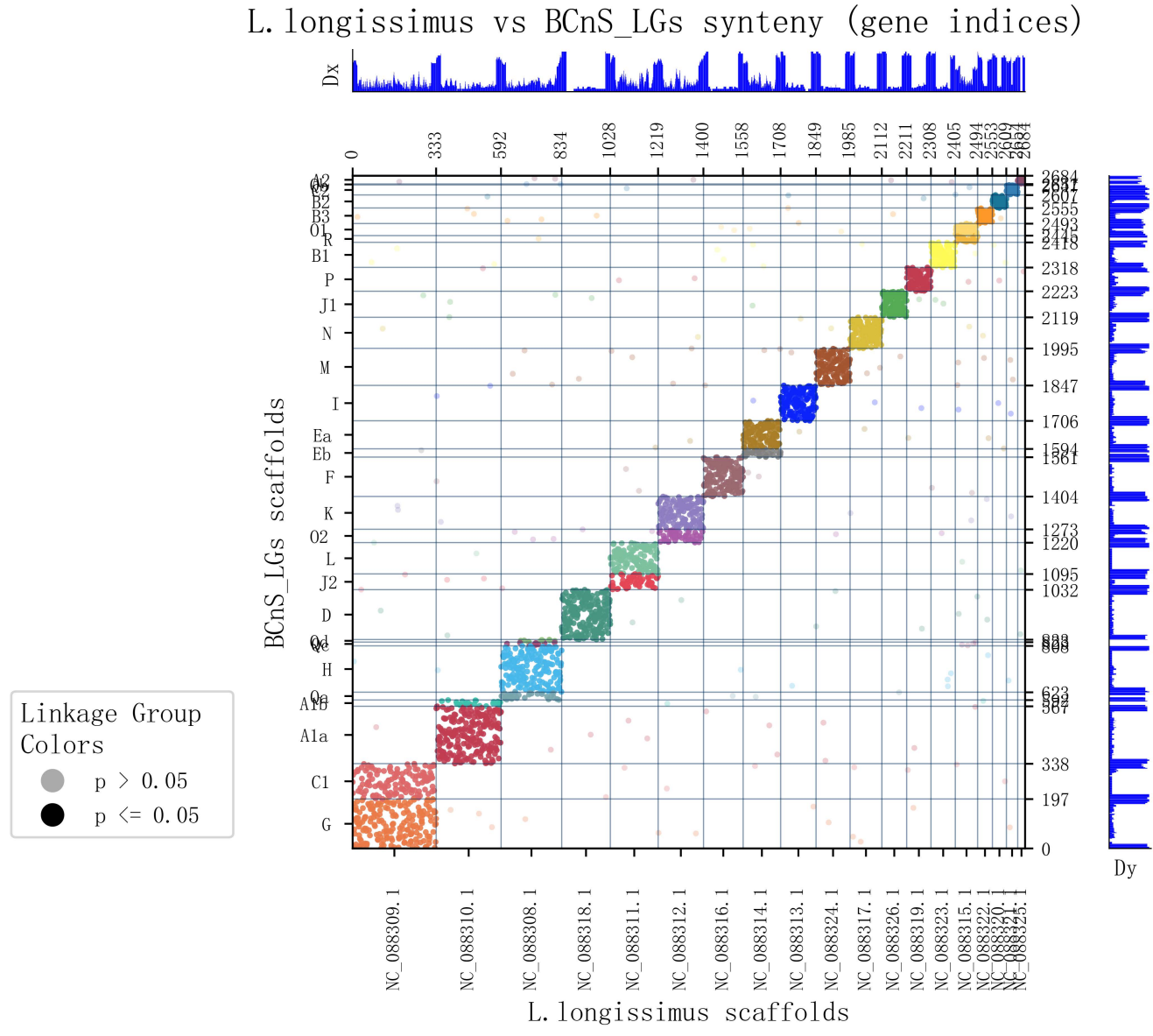
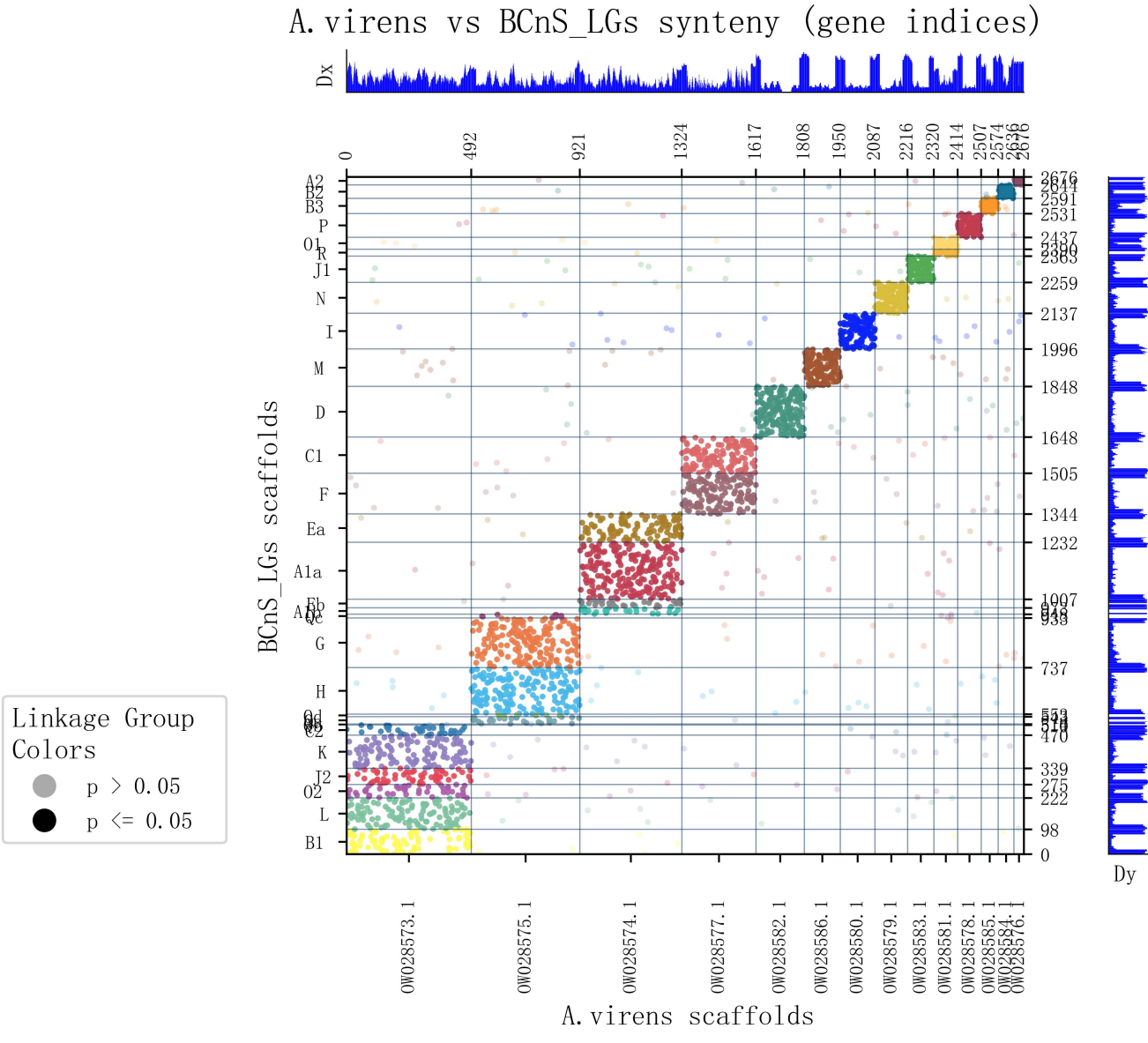


A Protostomia - Clade Spiralia - Subclade level 1 Trochozoa

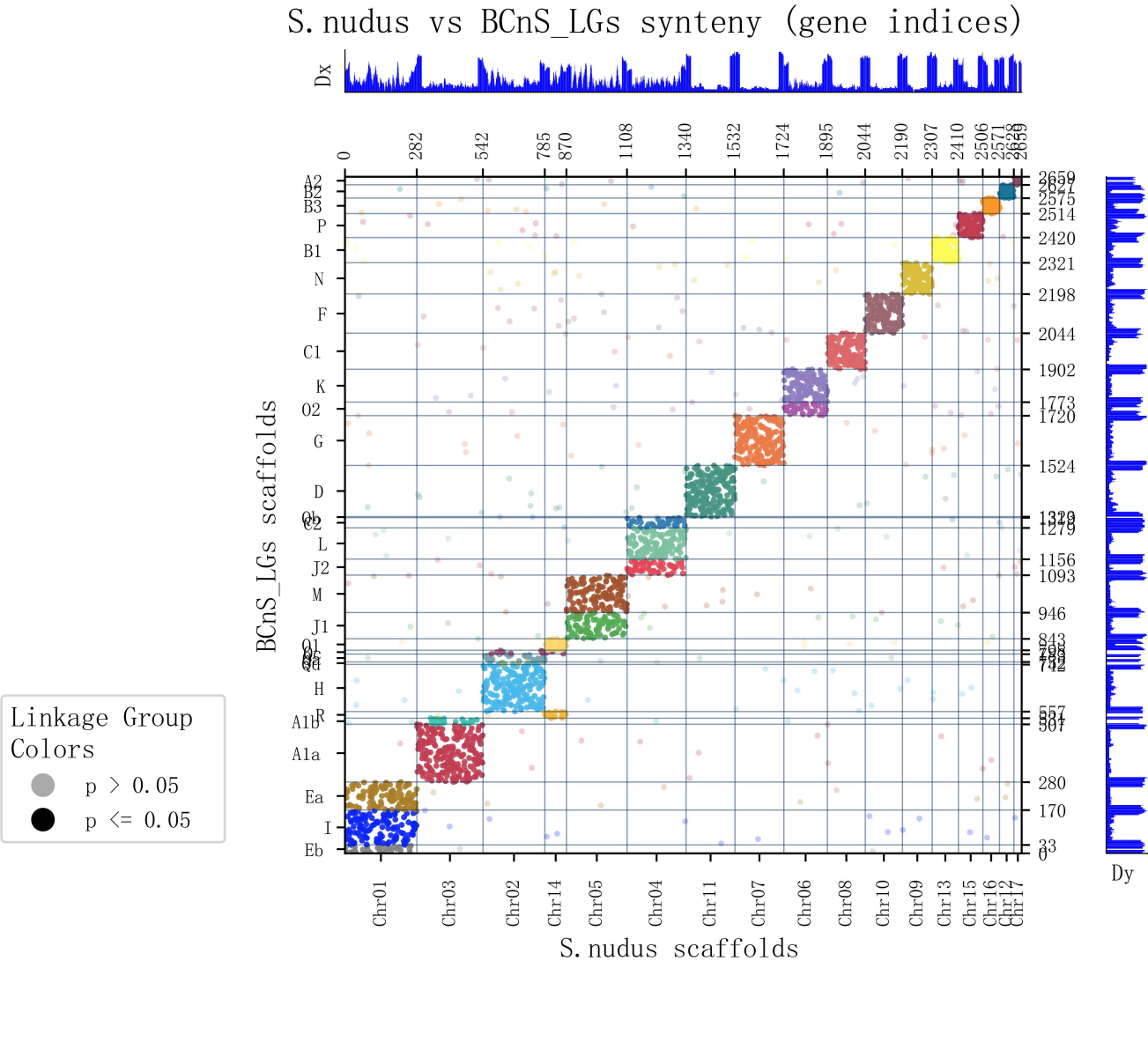
Phylum Nemertea
Lineus longissimus



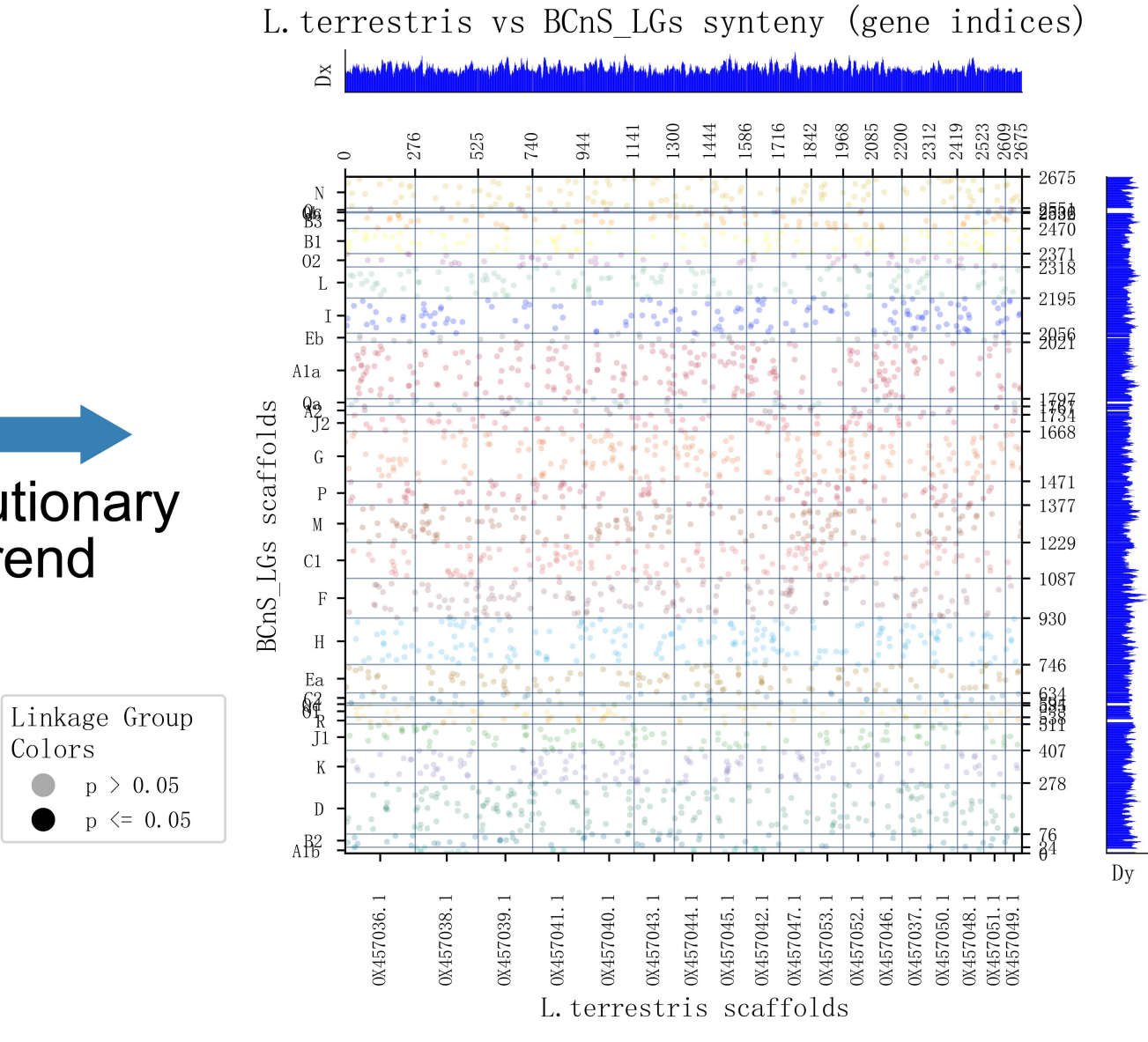
Phylum Annelida - Class Polychaeta
Alitta virens



Phylum Annelida - Class Sipuncula
Sipunculus nudus

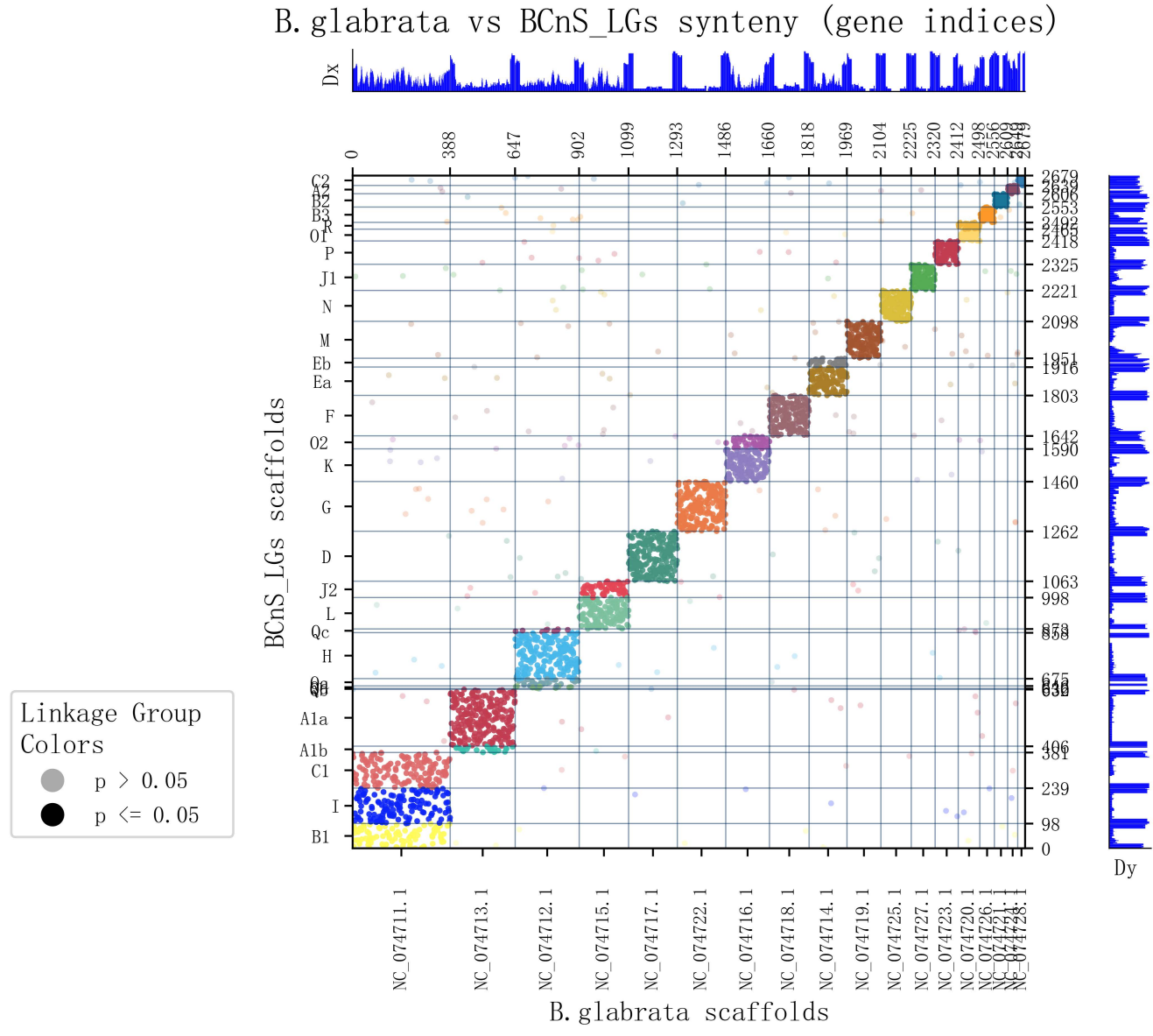


Phylum Annelida - Class Sipuncula
Lumbricus terrestris

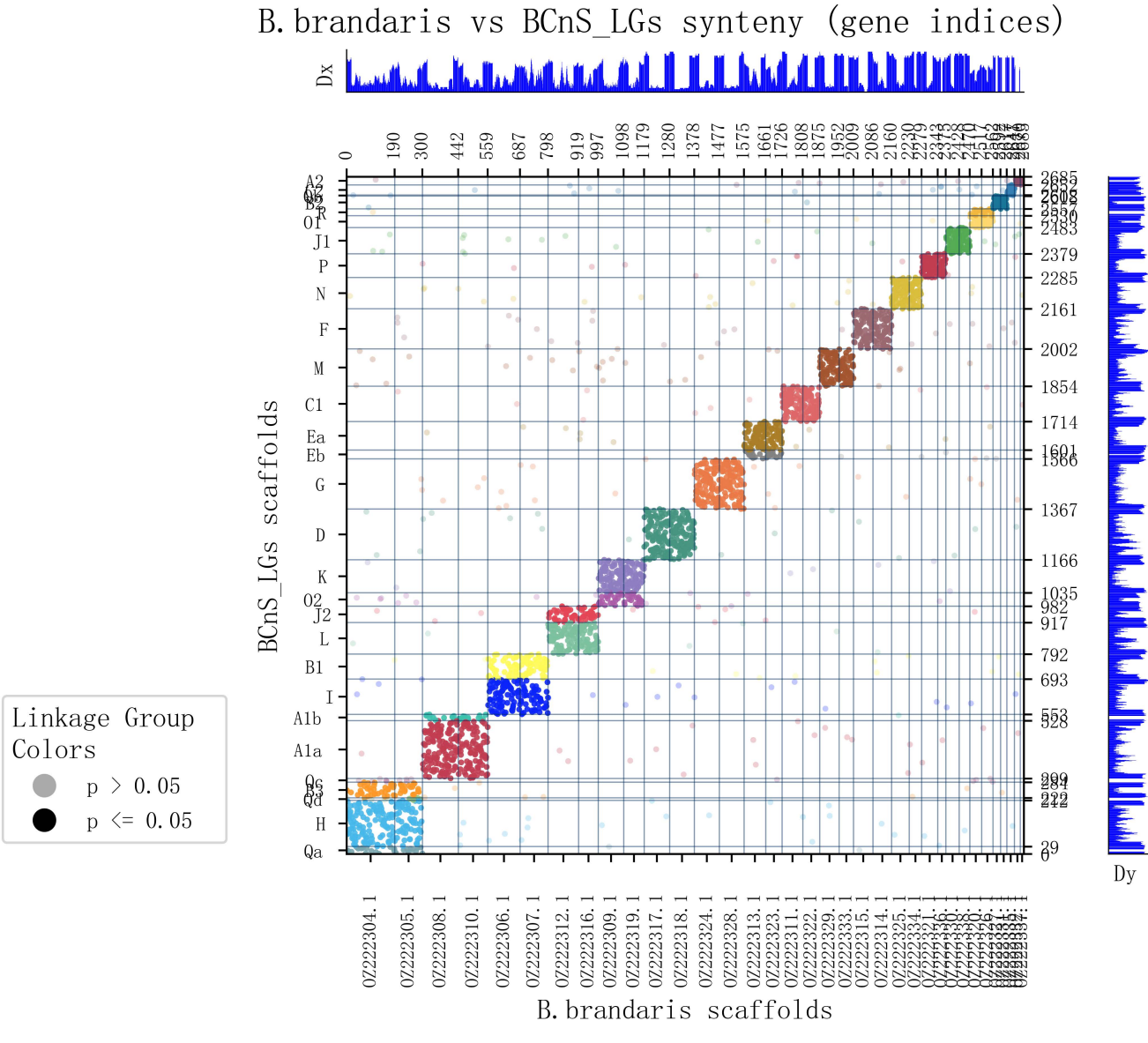


Evolutionary trend

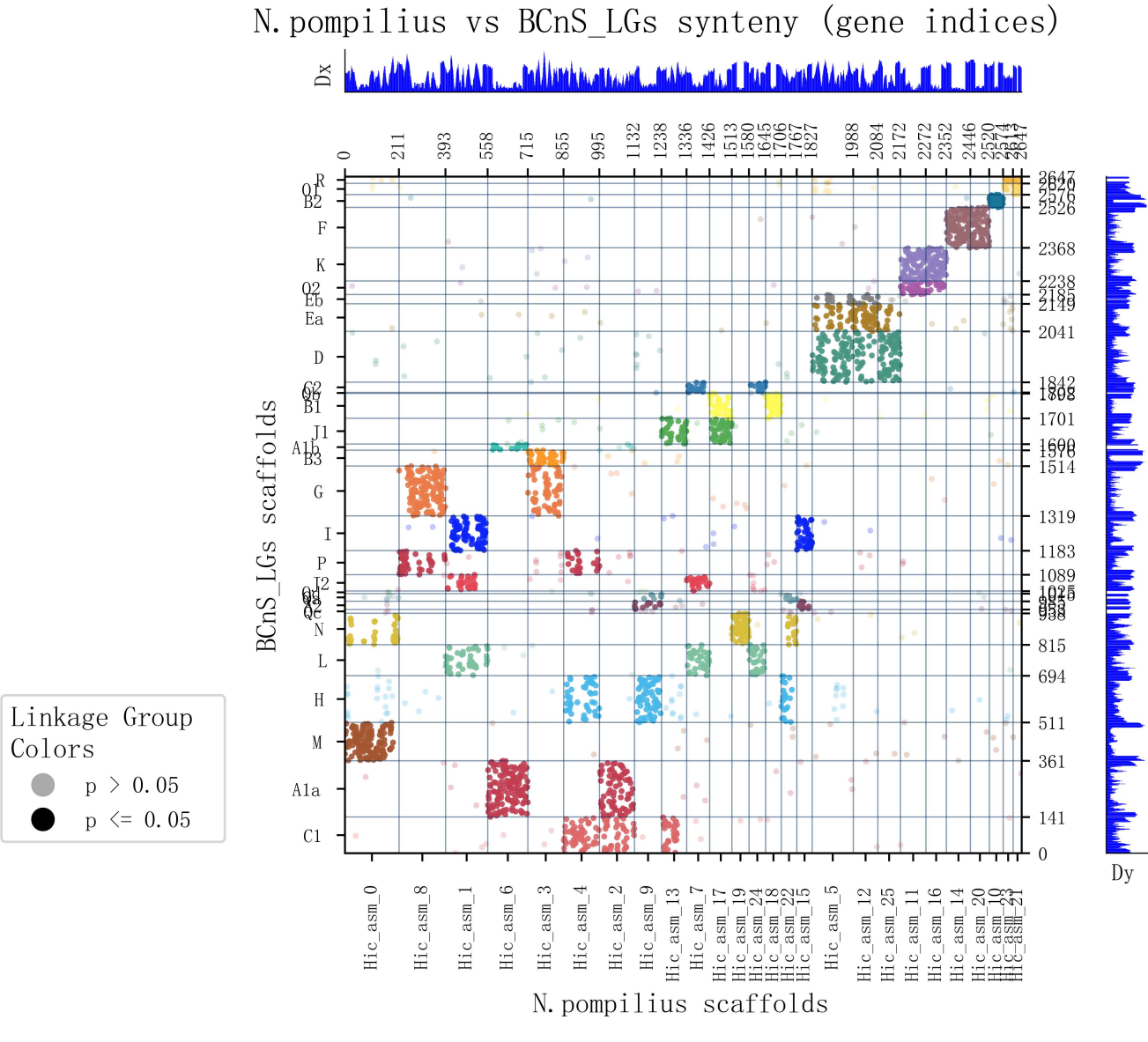
Phylum Mollusca - Class Gastropoda
Biomphalaria glabrata



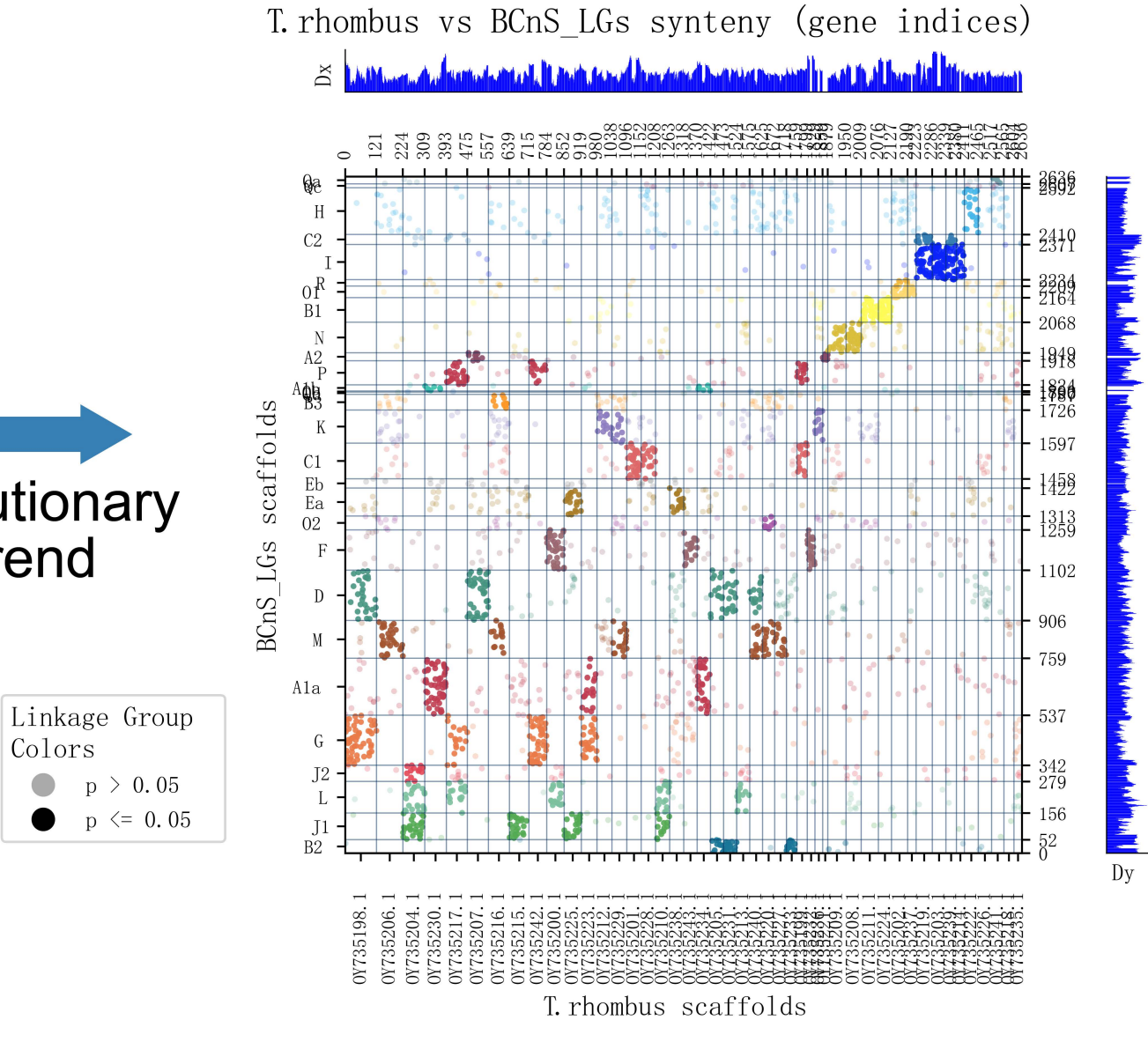
Phylum Mollusca - Class Gastropoda
Bolinus brandaris



Phylum Mollusca - Class Cephalopoda
Nautilus pompilius (Chambered nautilus)



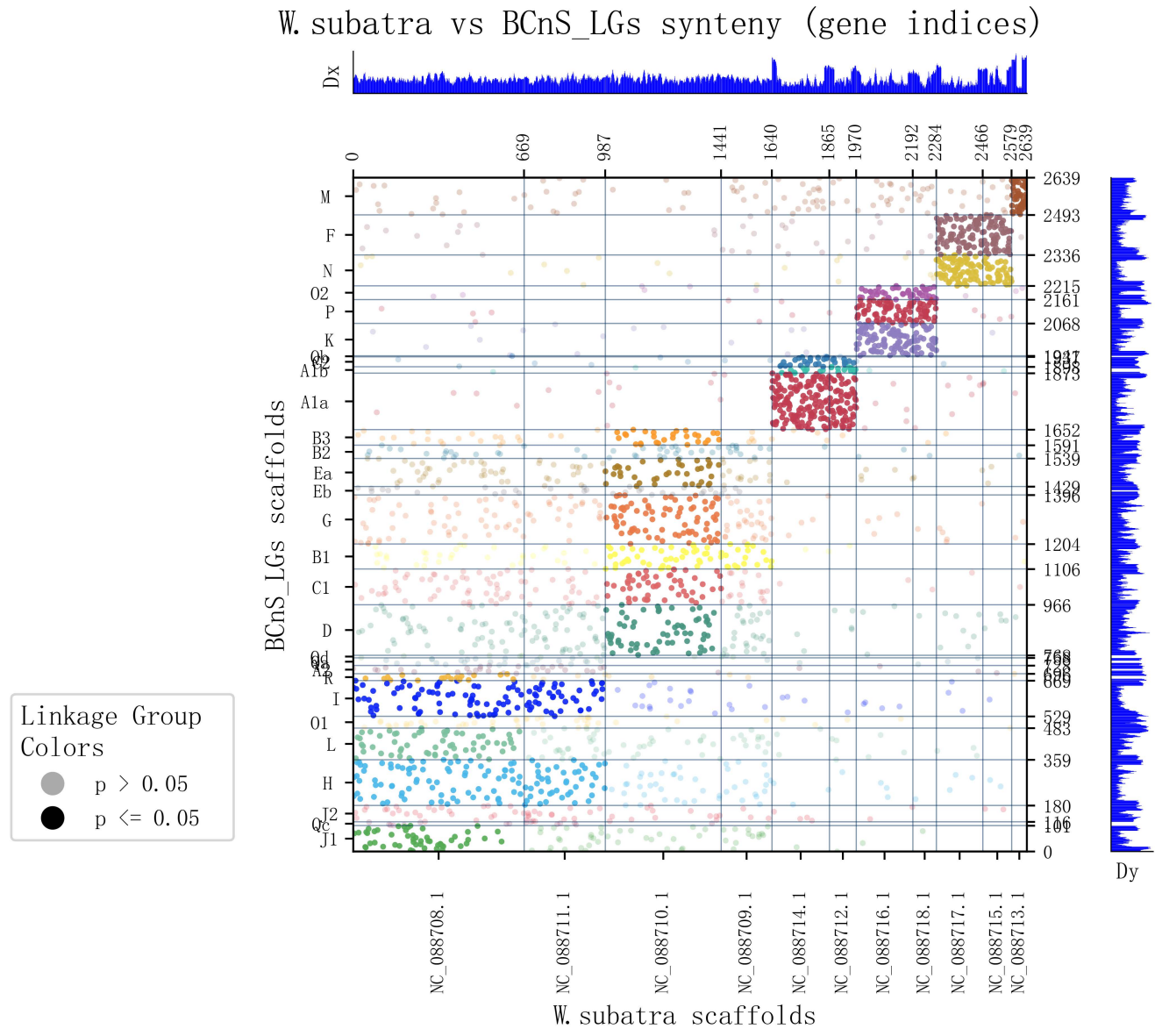
Phylum Mollusca - Class Cephalopoda
Thysanoteuthis rhombus



Evolutionary trend

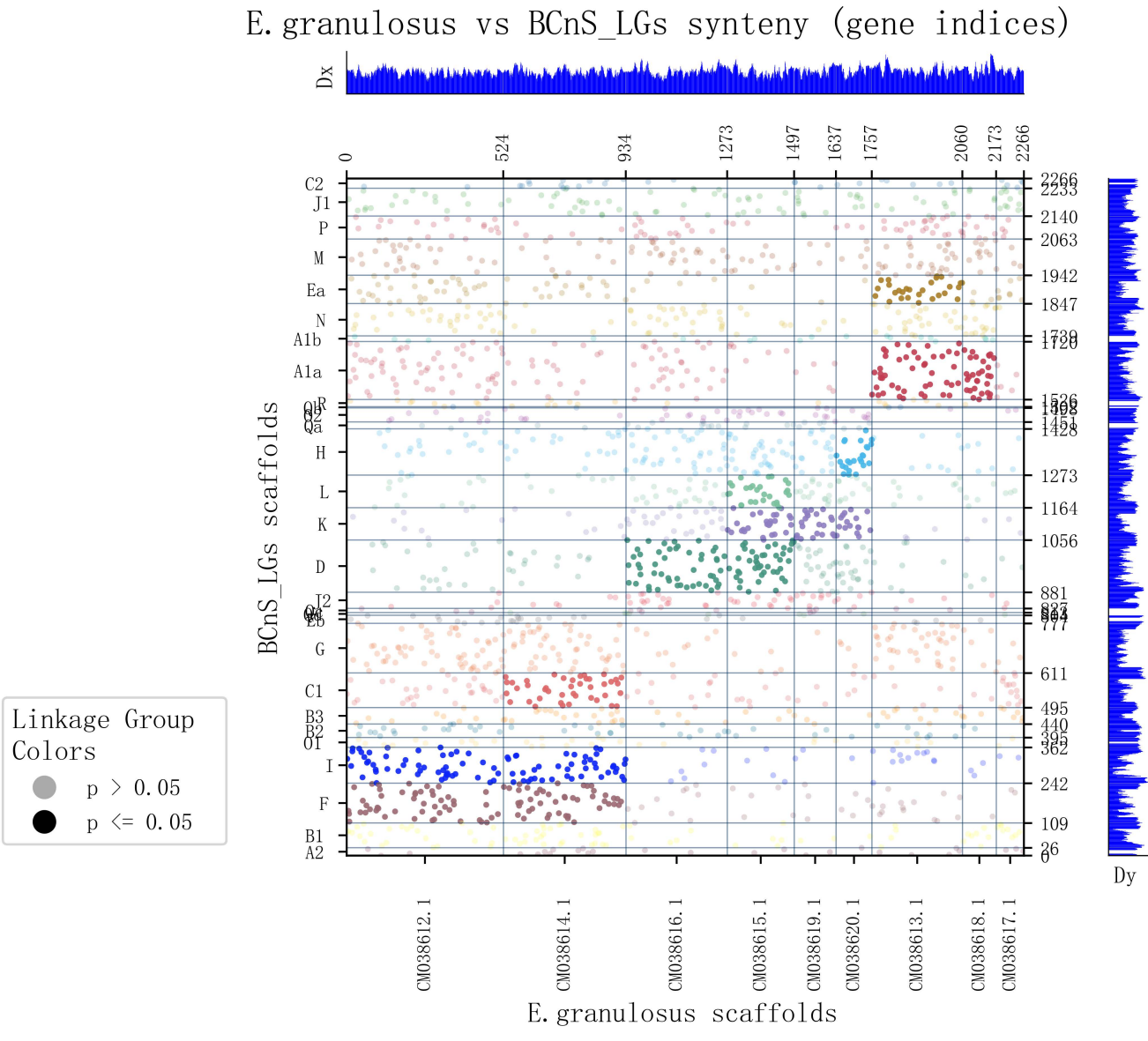
B Protostomia - Clade Spiralia - Subclade level 1 Lophotrochozoa - Subclade level 2 Polyzoa

Phylum Bryozoa - Class Gymnolaemata
Watersipora subatra

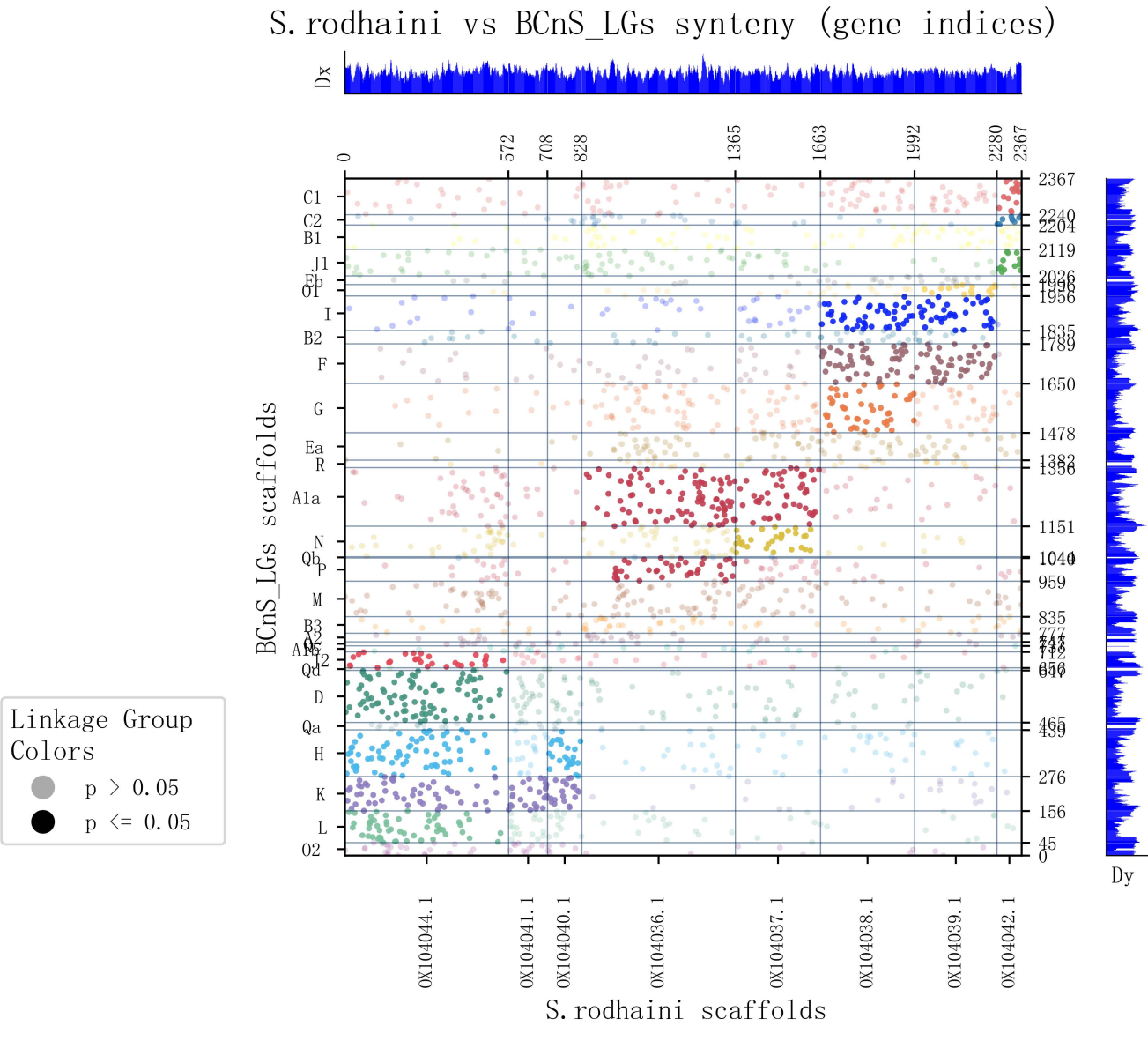


C Protostomia - Clade Spiralia - Subclade level 1 Lophotrochozoa - Subclade level 2 Platyzoa

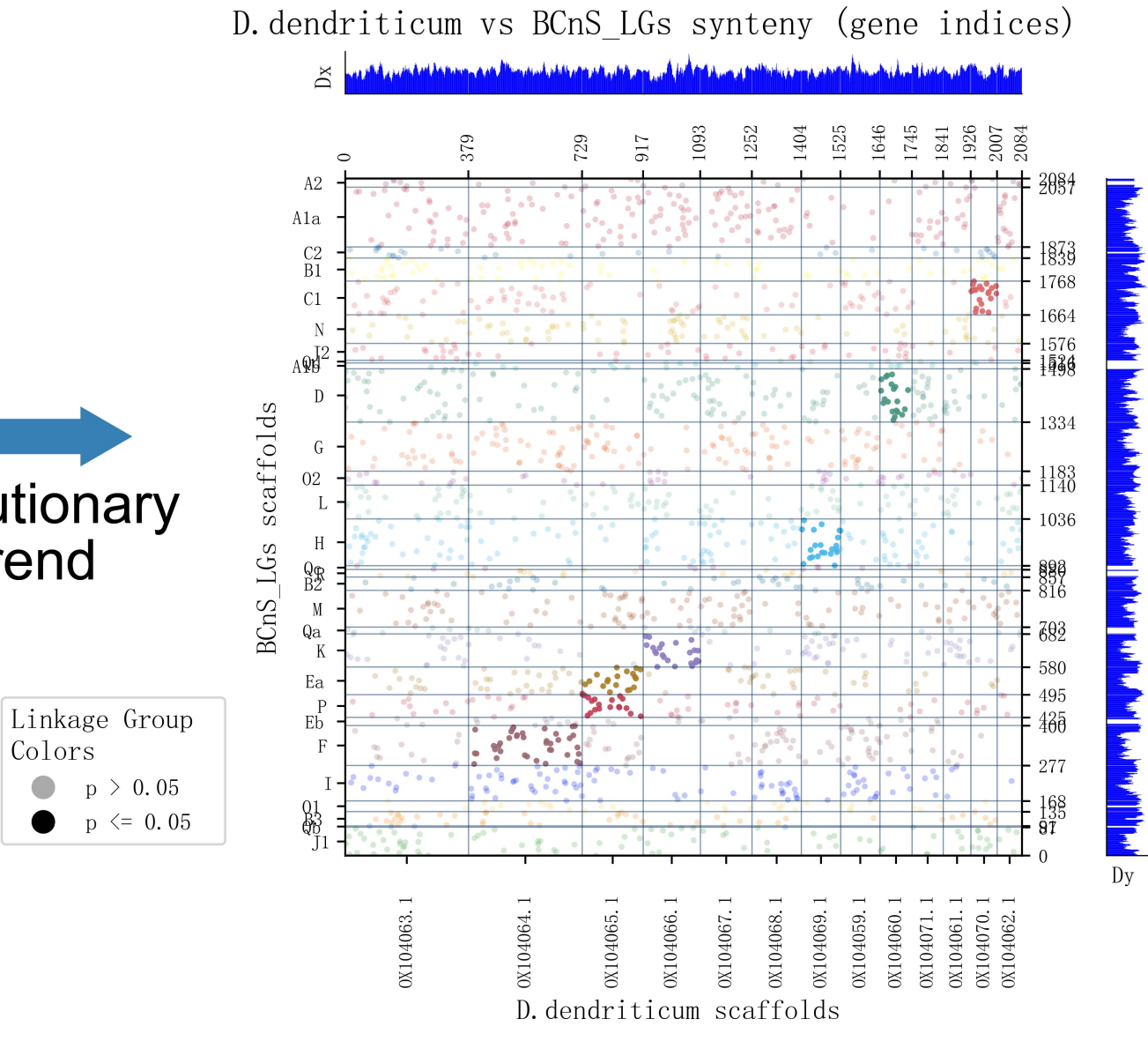
Phylum Platyhelminthes - Class Cestoda
Echinococcus granulosus



Phylum Platyhelminthes - Class Trematoda
Schistosoma rodhaini



Phylum Platyhelminthes - Class Trematoda
Dicrocoelium dendriticum



Evolutionary trend

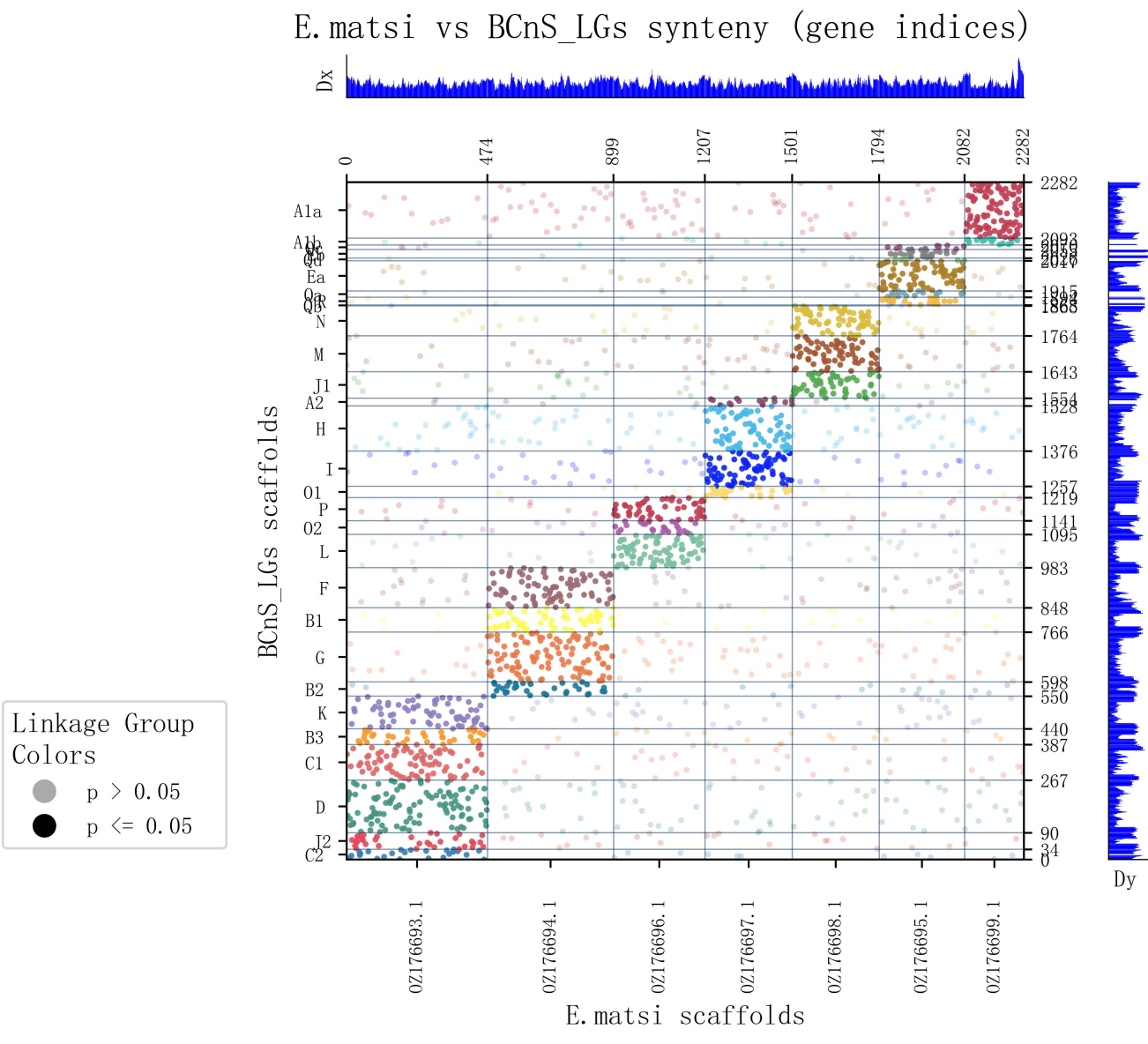
D Protostomia - Clade Ecdysozoa - Subclade level 1 Cycloneuralia - Subclade level 2 Scalidophora

Phyla Loricifera, Priapulida and Kinorhyncha



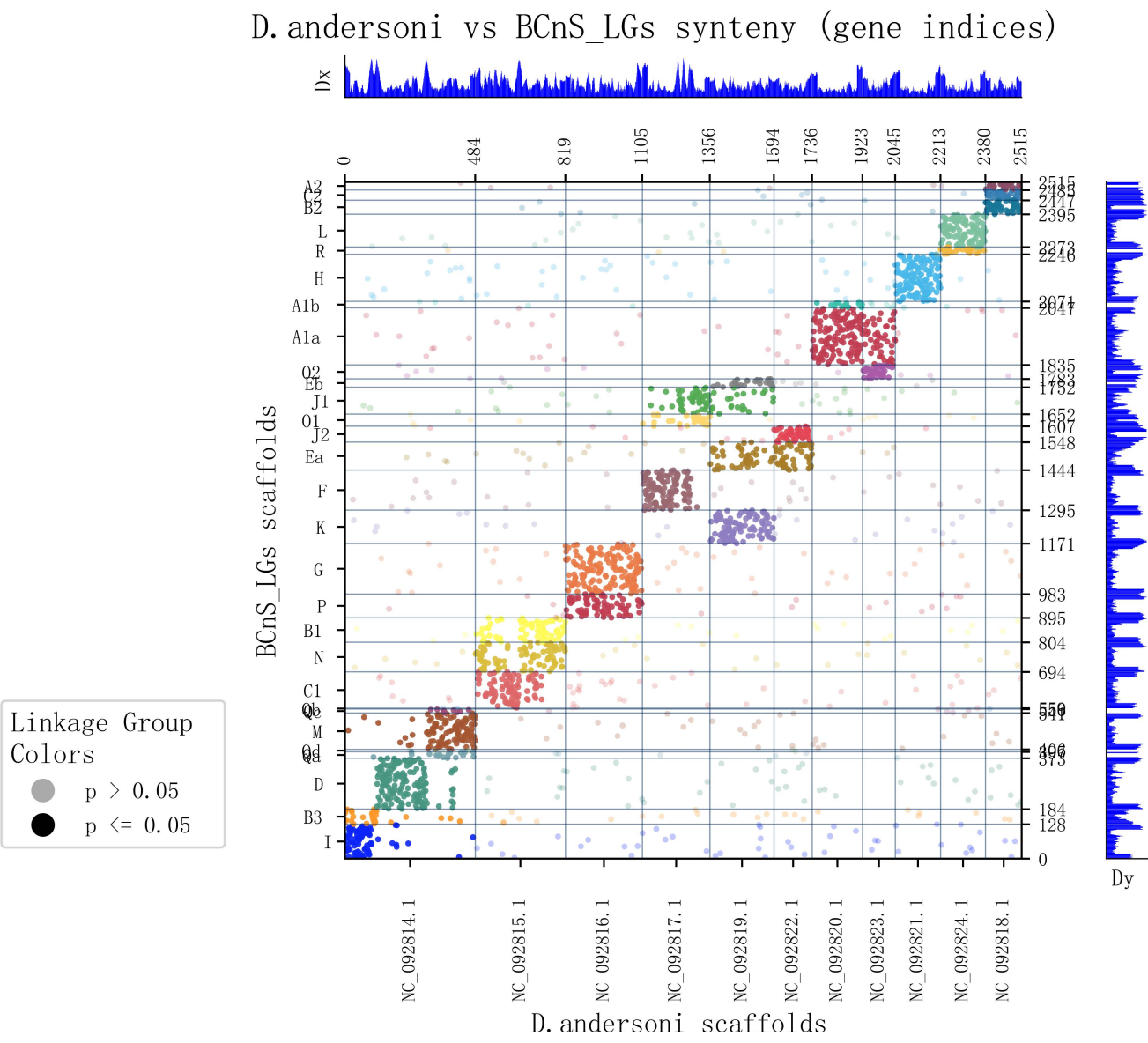
E Protostomia - Clade Ecdysozoa Subclade level 1 Cycloneuralia Subclade level 2 Nematoida

Phylum Nematoda
Echinomermella matsi

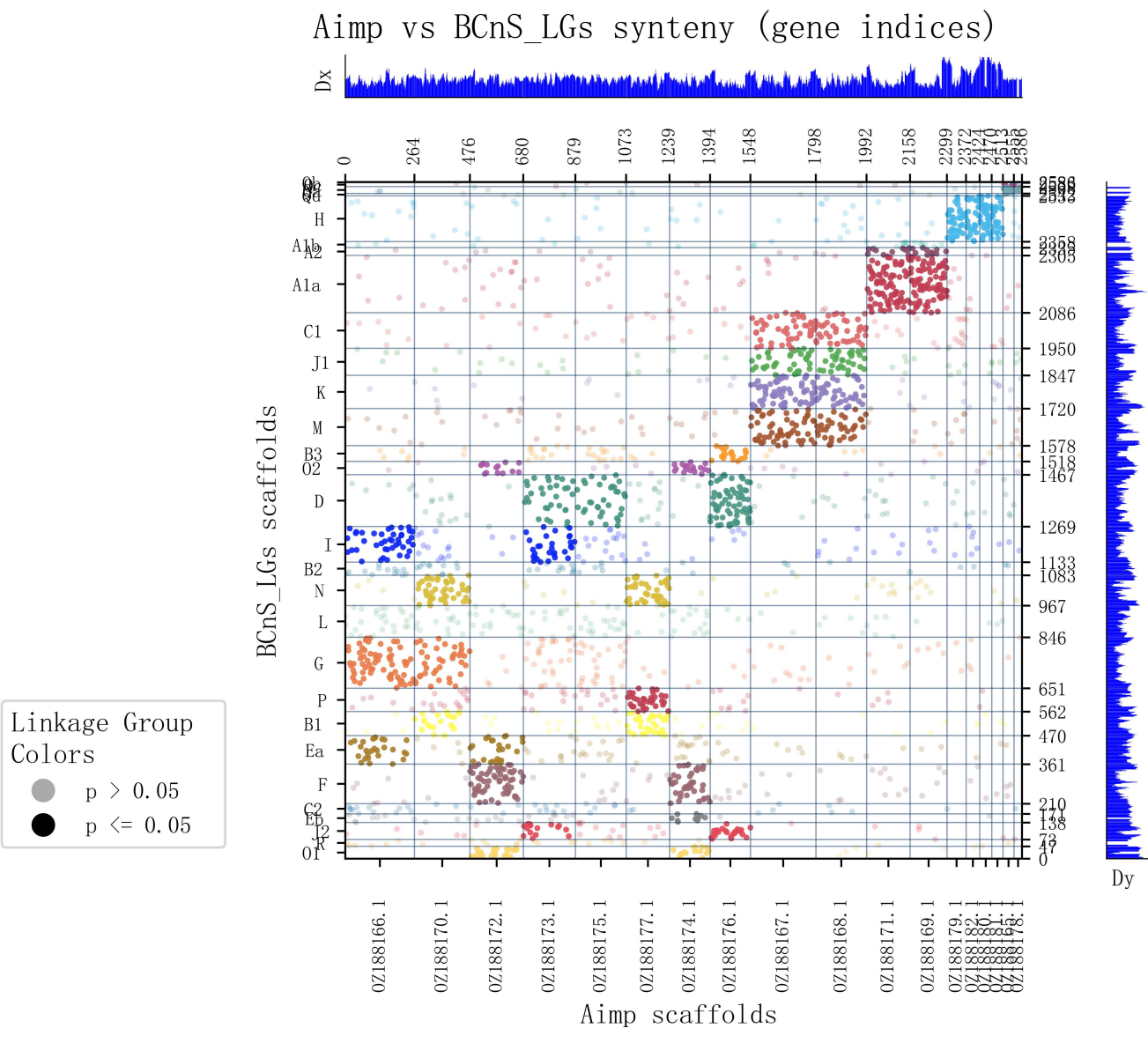


F Protostomia - Clade Ecdysozoa Subclade level 1 Panarthropoda

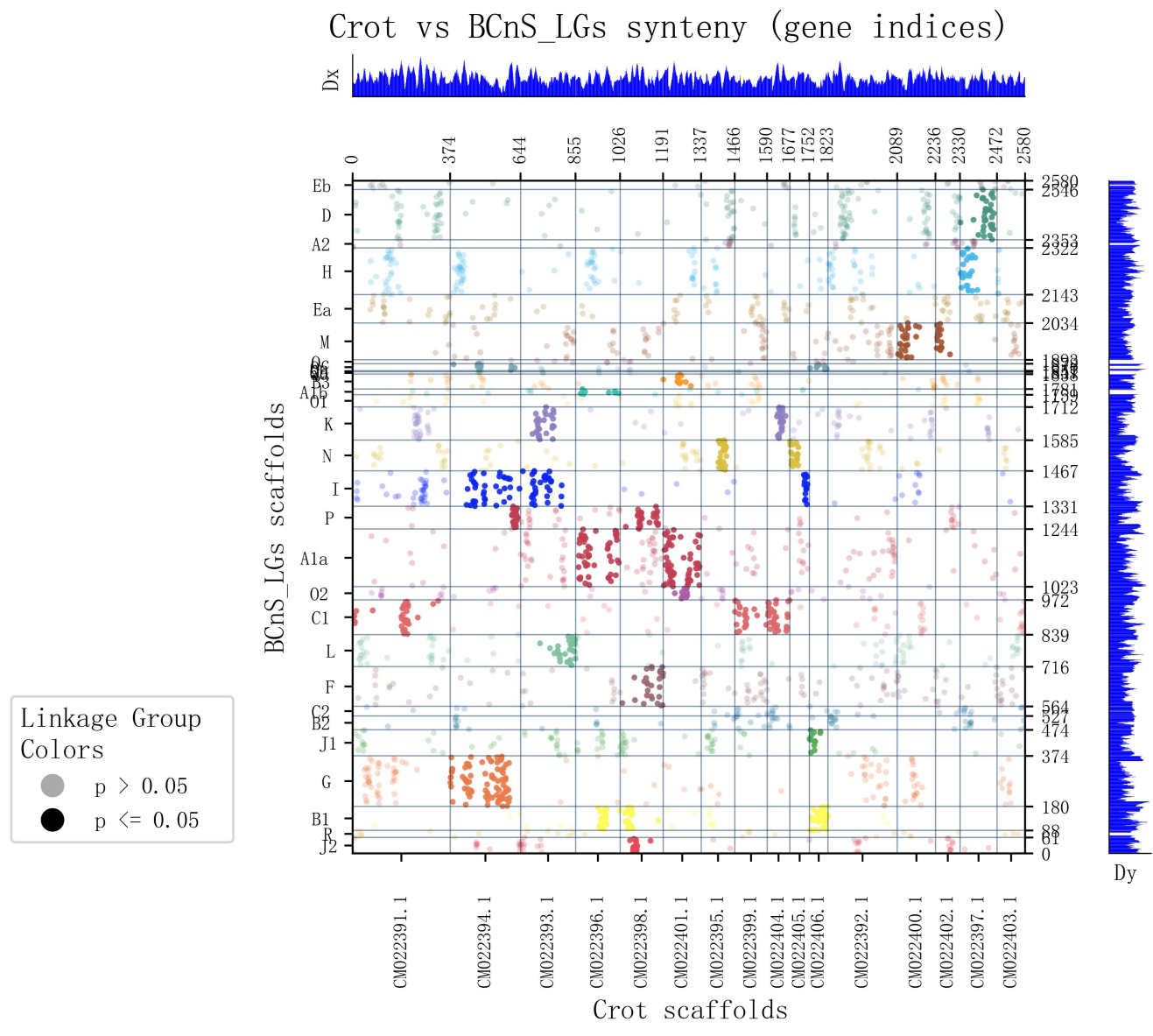
Phylum Arthropoda - Class Arachnida
Dermacentor andersoni



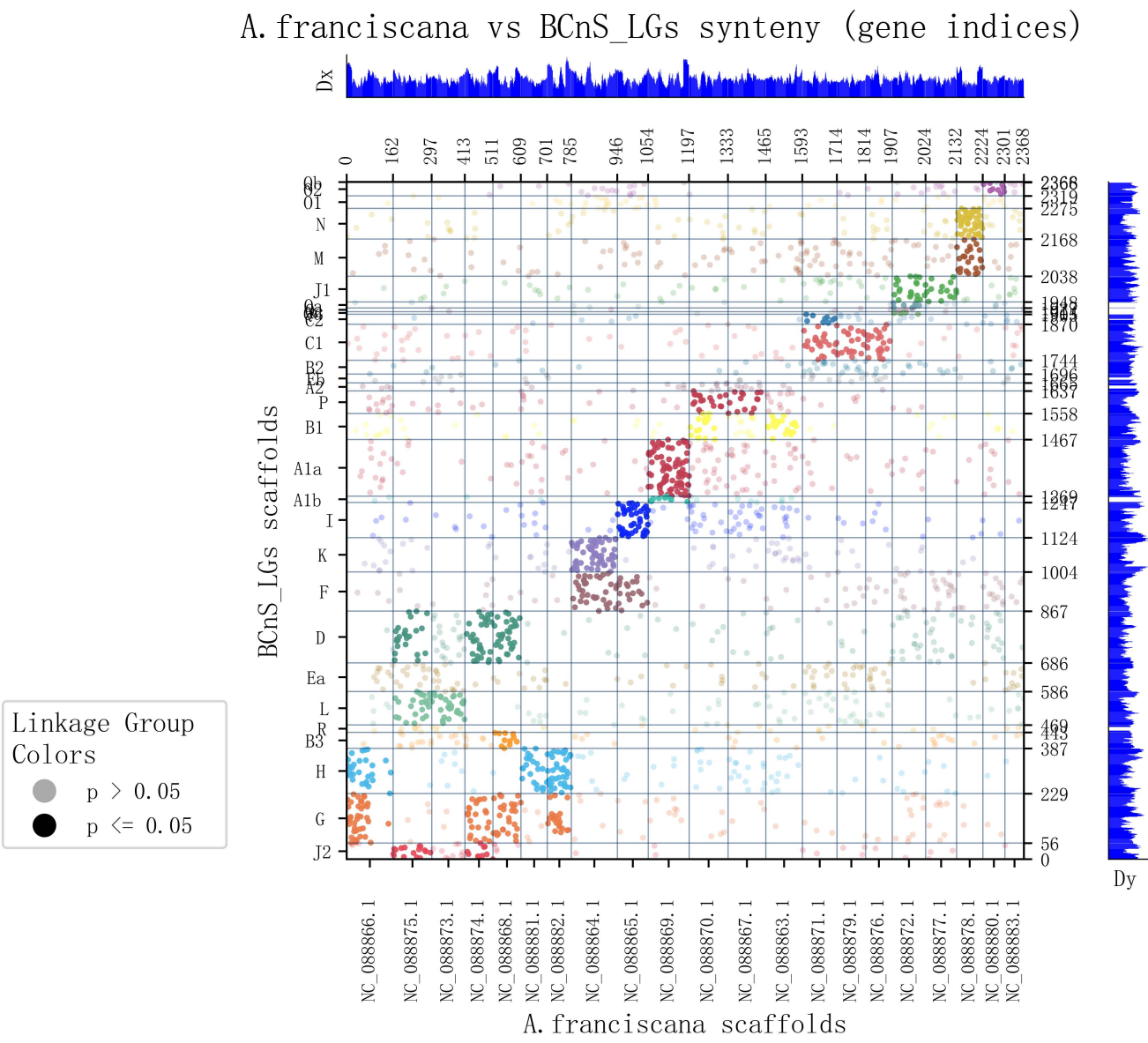
Phylum Arthropoda - Class Thecostraca
Amphibalanus improvisus



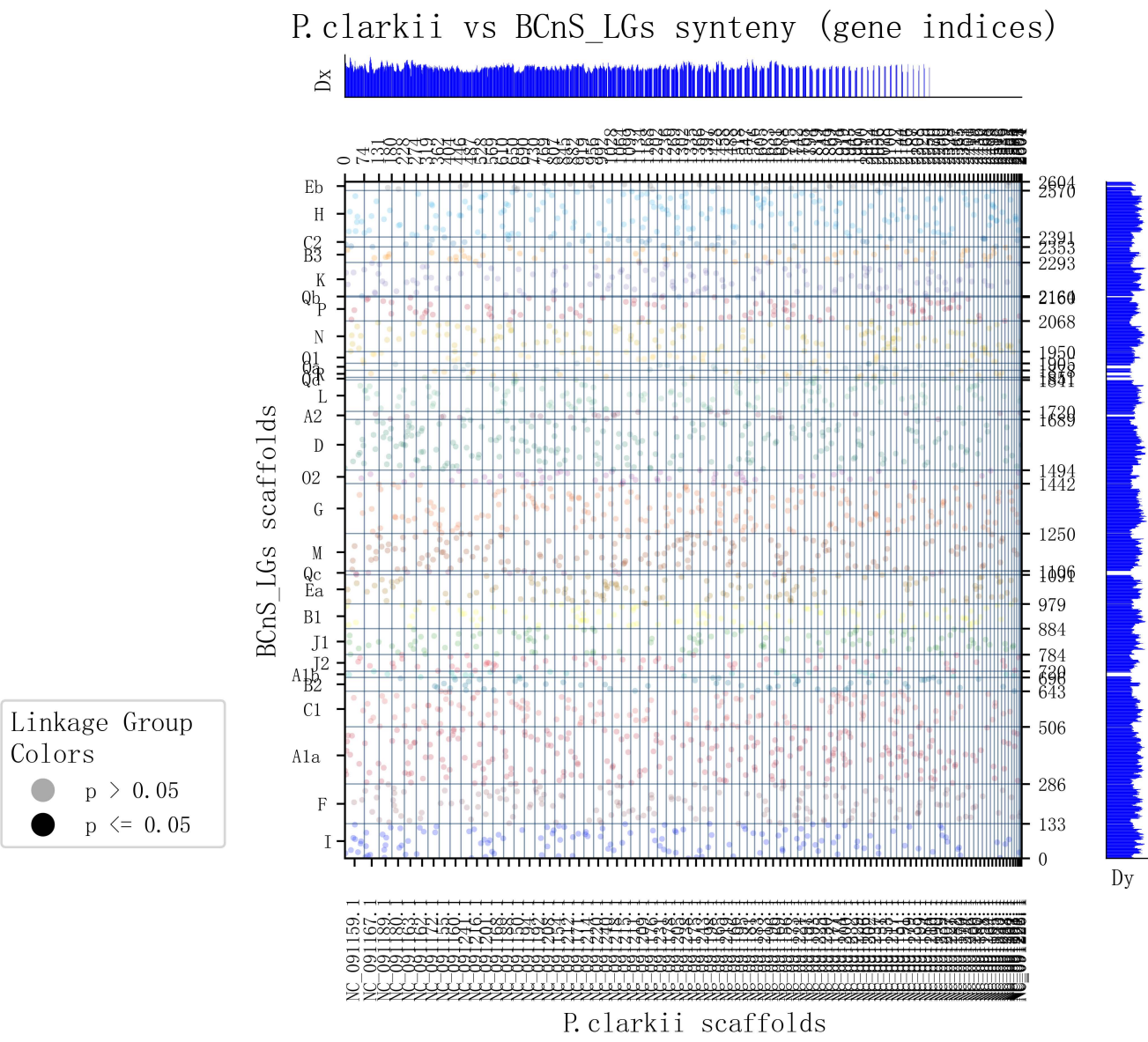
Phylum Arthropoda - Class Merostomata
Carcinoscorpius rotundicauda



Phylum Arthropoda - Class Branchiopoda
Artemia franciscana



Phylum Arthropoda - Class Malacostraca
Procambarus clarkii



Phylum Arthropoda - Class Insecta
Drosophila melanogaster

