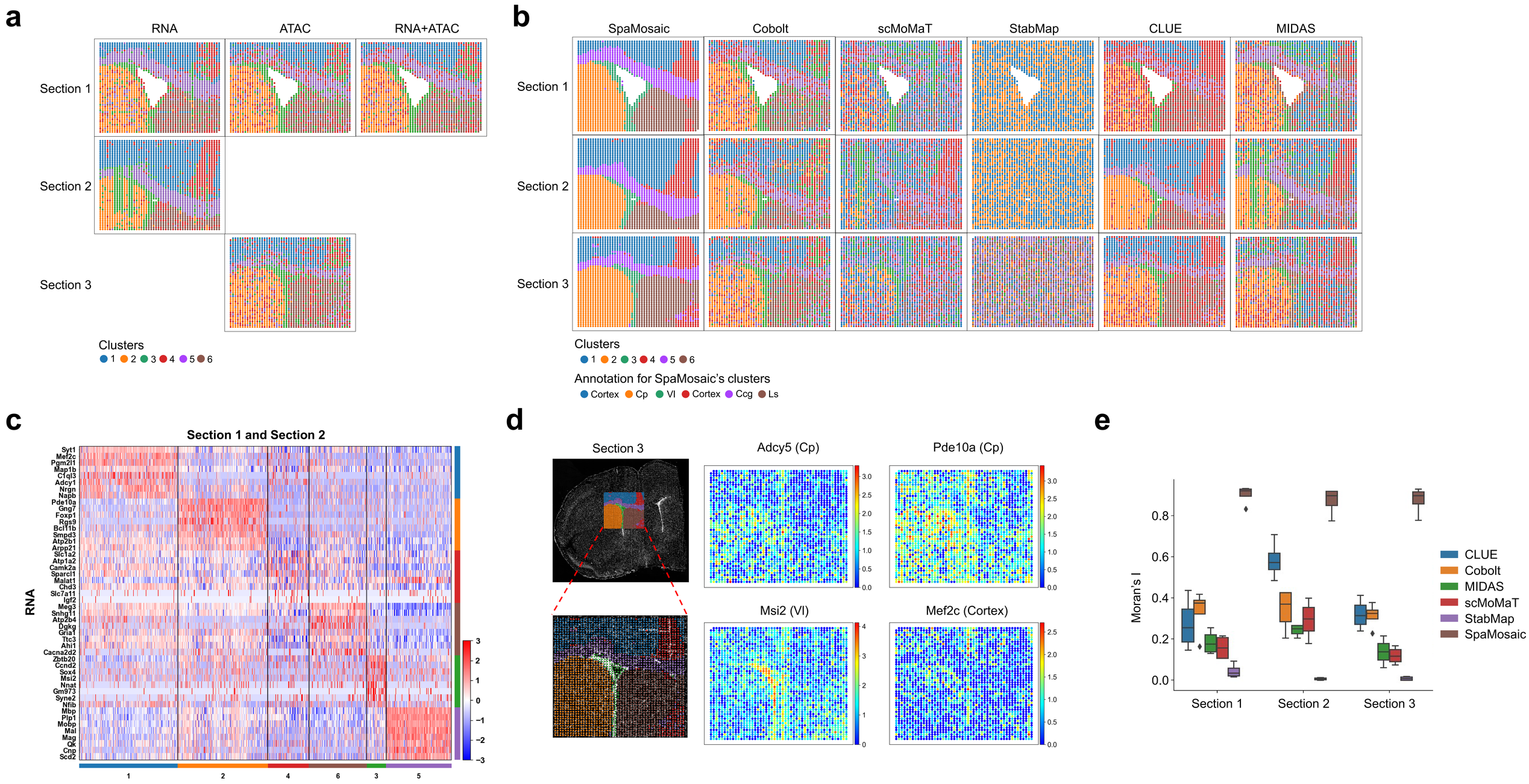
a
RNA
ATAC
RNA+ATAC
Section 1
Section 2
Section 3
Clusters
1 2 3 4 5 6
b
SpaMosaic
Cobolt
scMoMaT
StabMap
CLUE
MIDAS
Section 1
Section 2
Section 3
Clusters
1 2 3 4 5 6
Annotation for SpaMosaic's clusters
Cortex Cp VI Cortex Ccg Ls
c
Section 1 and Section 2
RNA
Syt1
Mef2c
Pgm2l1
Map1b
C1ql3
Adcy1
Nrgn
Napb
Pde10a
Gng7
Foxp1
Rgs9
Bcl11b
Smpd3
Atp2b1
Arpp21
Slc1a2
Atp1a2
Camk2a
Sparcl1
Malat1
Chd3
Slc7a11
Igf2
Meg3
Snhg11
Atp2b4
Dgkg
Gria1
Ttc3
Ahi1
Cacna2d2
Zbtb20
Ccnd2
Sox4
Msi2
Nnat
Gm973
Syne2
Nfib
Mbp
Plp1
Mobp
Mal
Mag
Qk
Cnp
Scd2
1 2 4 6 3 5
d
Section 3
Adcy5 (Cp)
Pde10a (Cp)
Msi2 (VI)
Mef2c (Cortex)
e
Moran's I
CLUE
Cobolt
MIDAS
scMoMaT
StabMap
SpaMosaic
Section 1
Section 2
Section 3
f
iLISI
CLUE
Cobolt
MIDAS
scMoMaT
StabMap
SpaMosaic
g
RNA
ATAC
Section 1
Section2-RNA
Section2-ATAC
Clusters
1 2 3 4 5 6
h
Section1-RNA
Section2-RNA
Section1-ATAC
Section2-ATAC
i
FOSCTTM
MS
CLUE
Cobolt
MIDAS
scMoMaT
StabMap
SpaMosaic