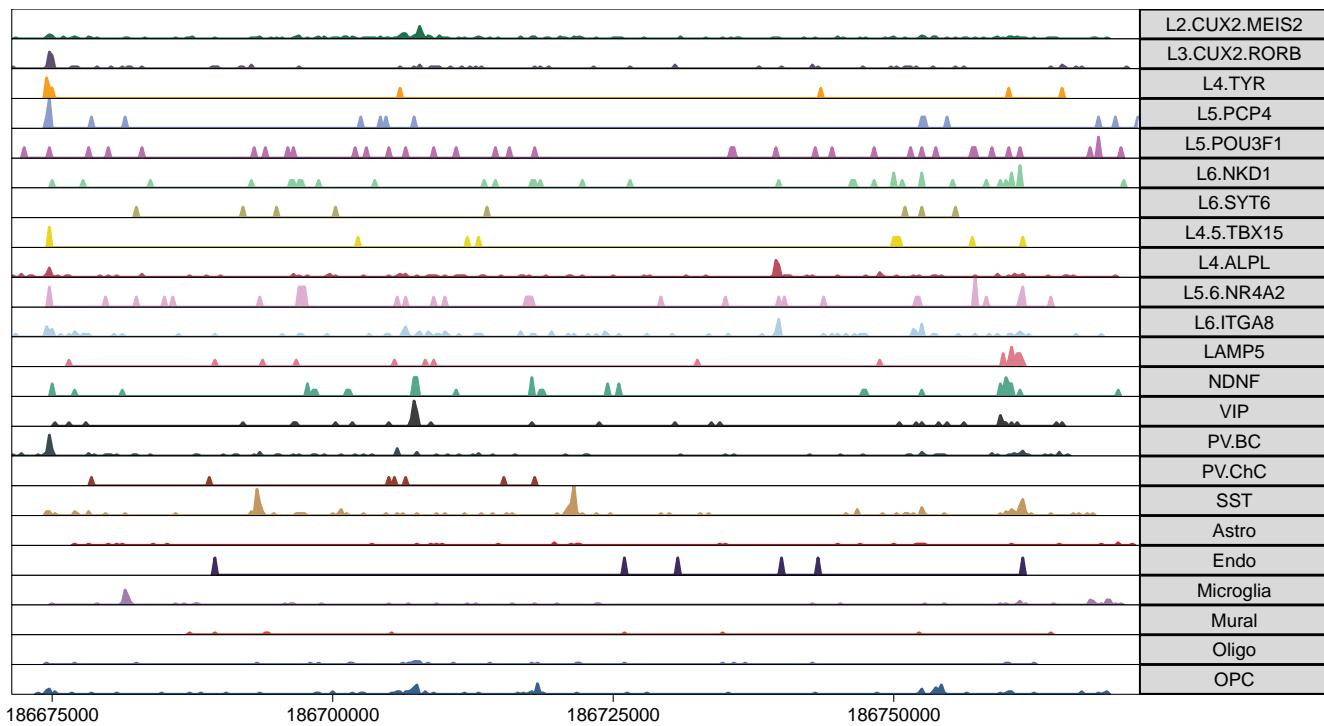


chr5:186671395–186771896 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.67) by ReadstTSS)

186675000 186700000 186725000 186750000

SST

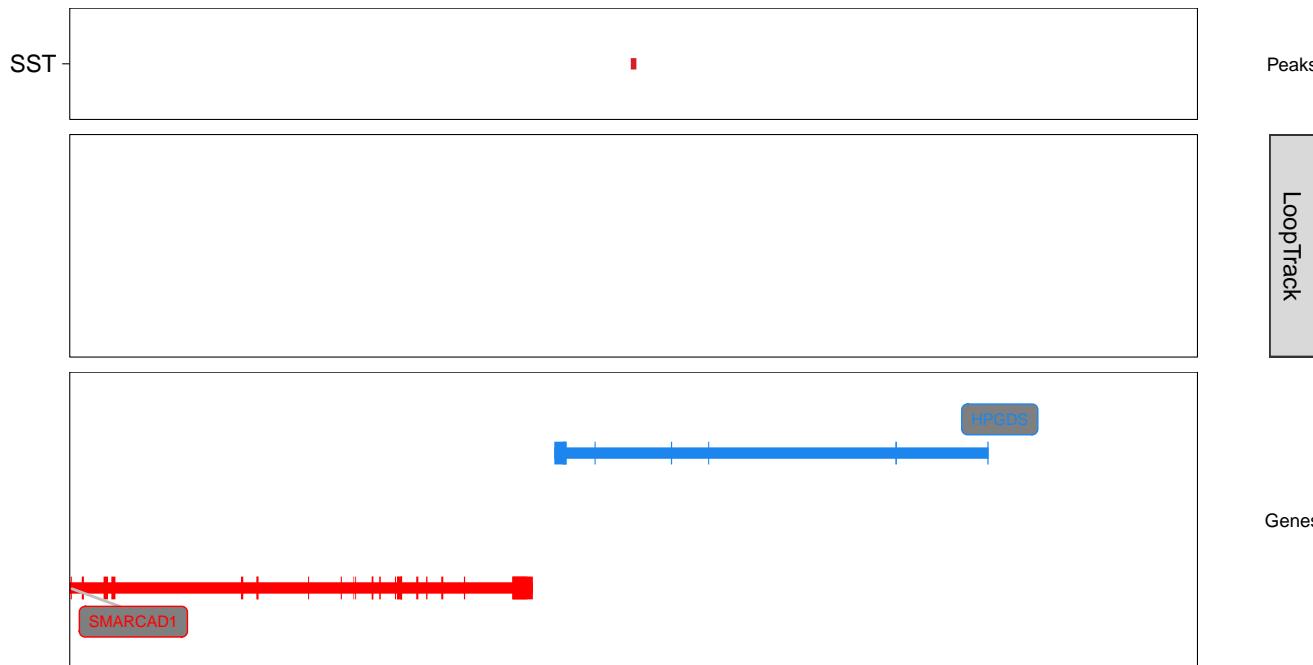
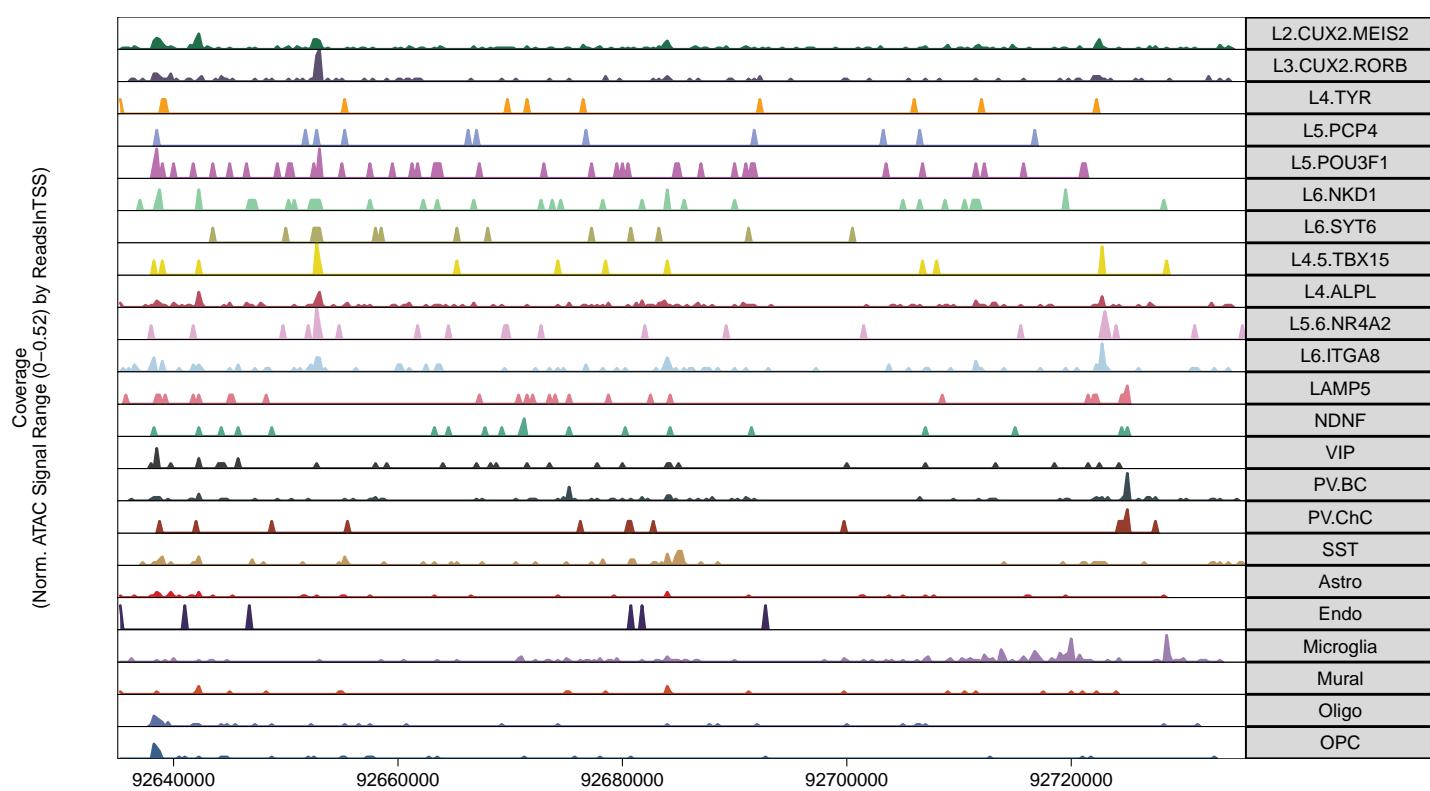
Peaks

LoopTrack

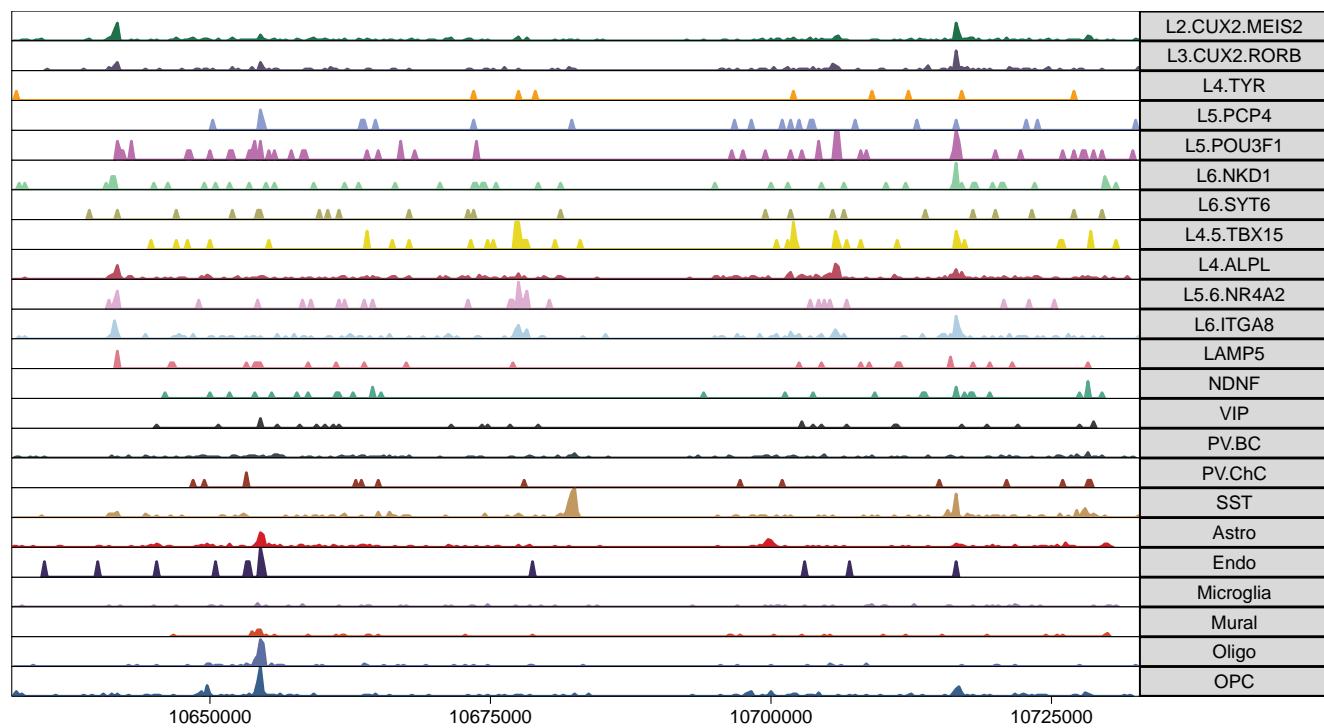
GeneTrack

strand ● •

chr5:92635024–92735525 Marker Peak Tracks for: SST

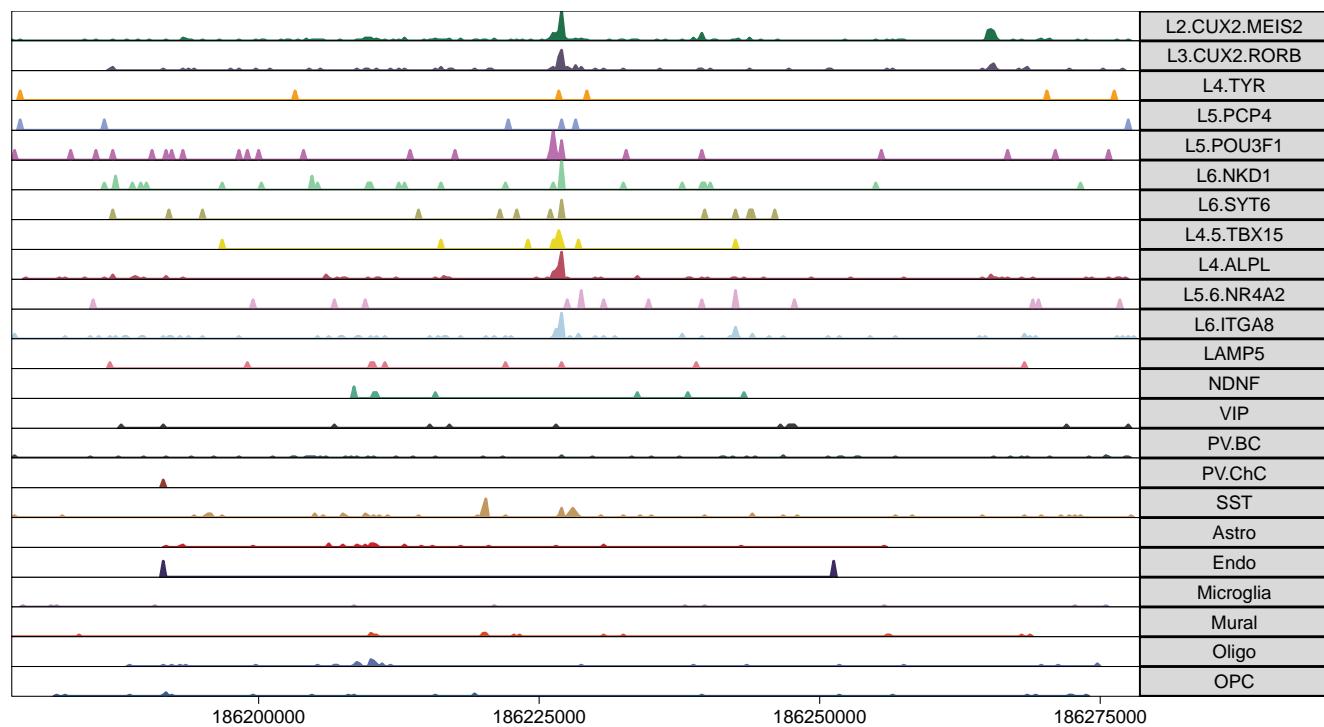


chr12:10632337–10732838 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.75) by ReadStartTSS)

strand ● •

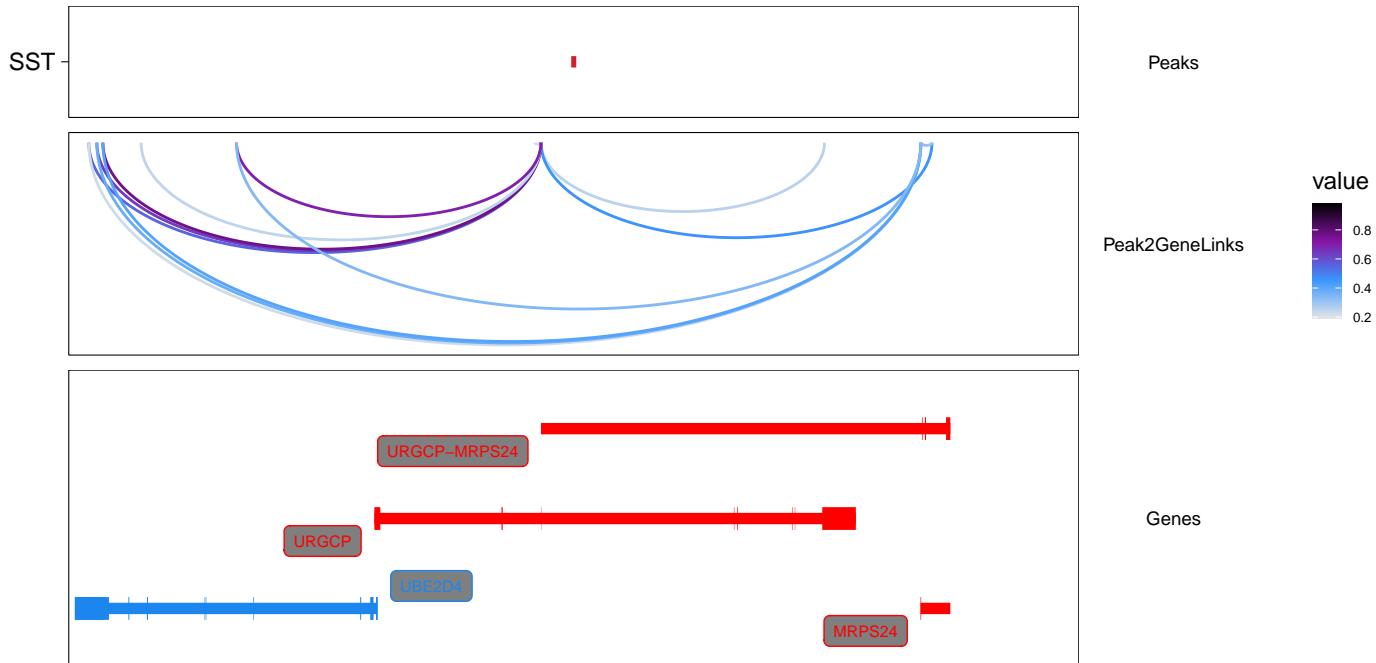
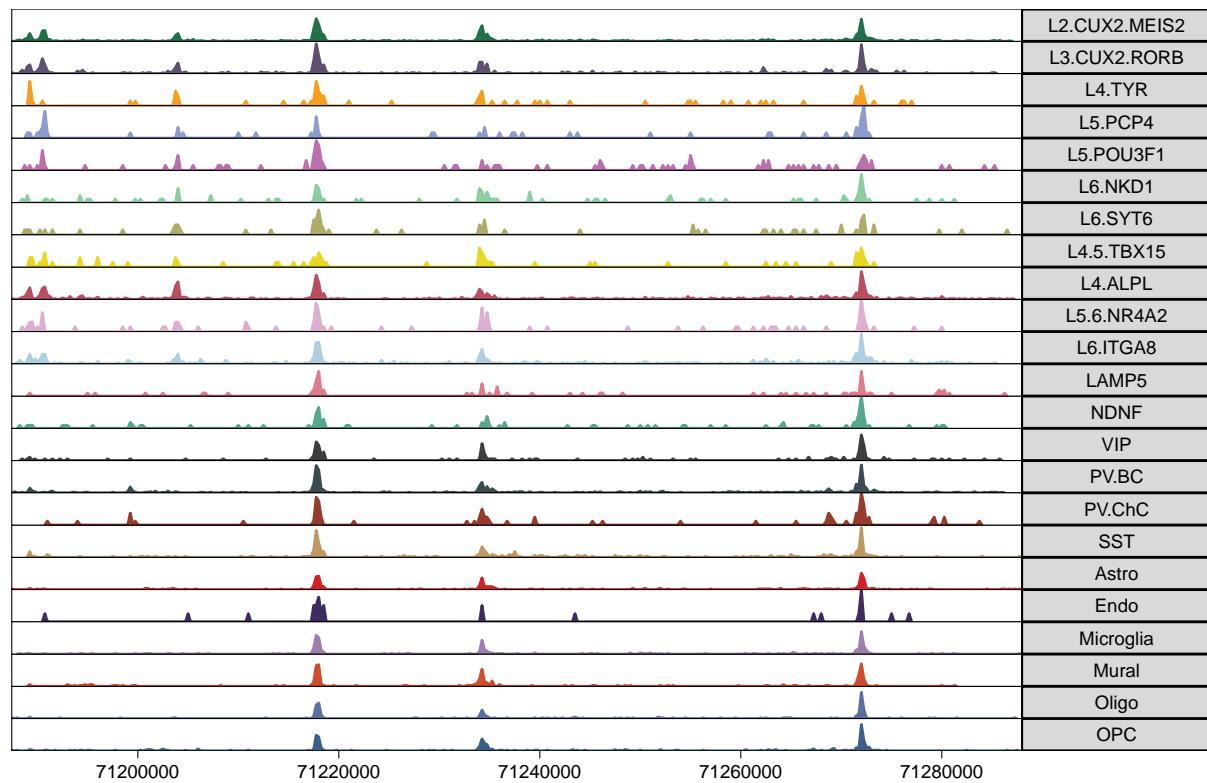
chr5:186177997–186278498 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsIntSS)

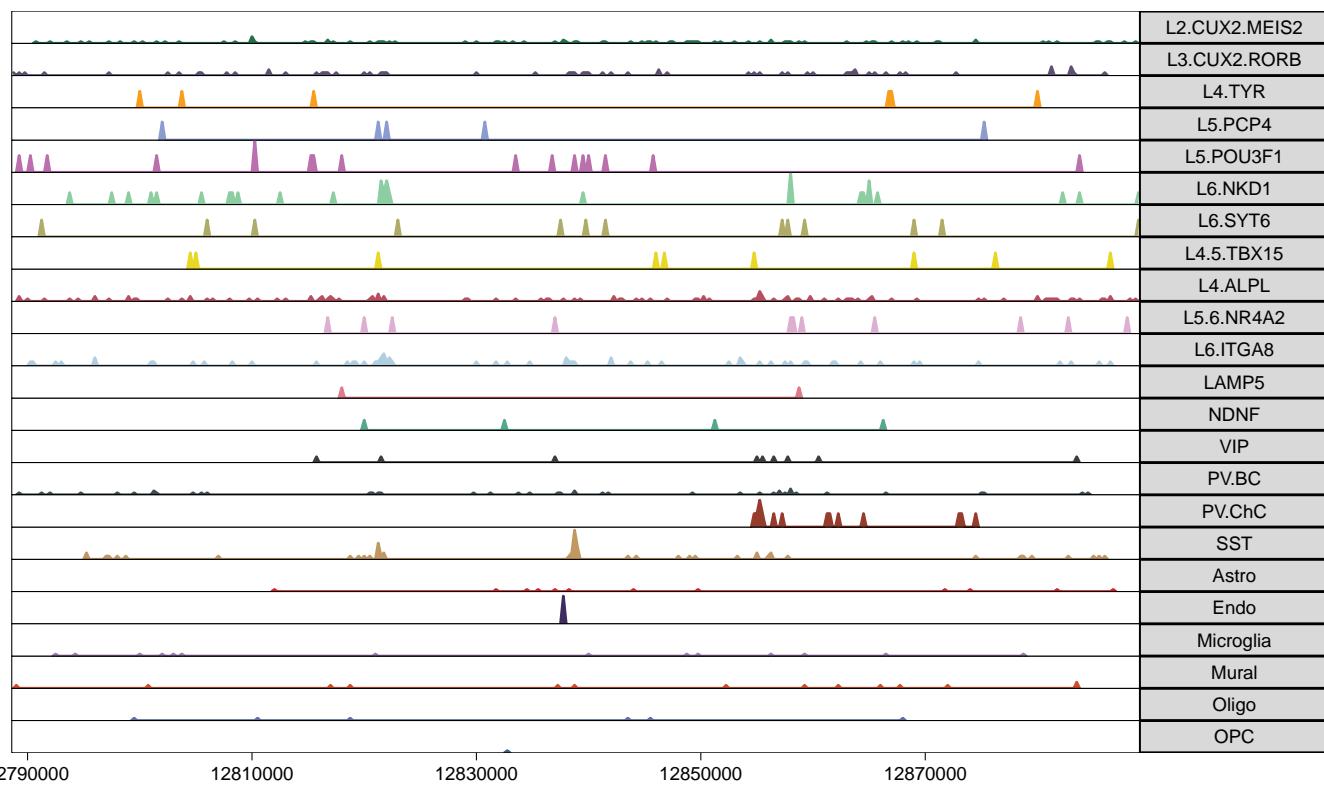
strand ● •

chr3:71187453–71287954 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.54) by ReadsInTSS)



chr6:12788589–12889090 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.46) by ReadInTSS)

12790000 12810000 12830000 12850000 12870000

SST

Peaks

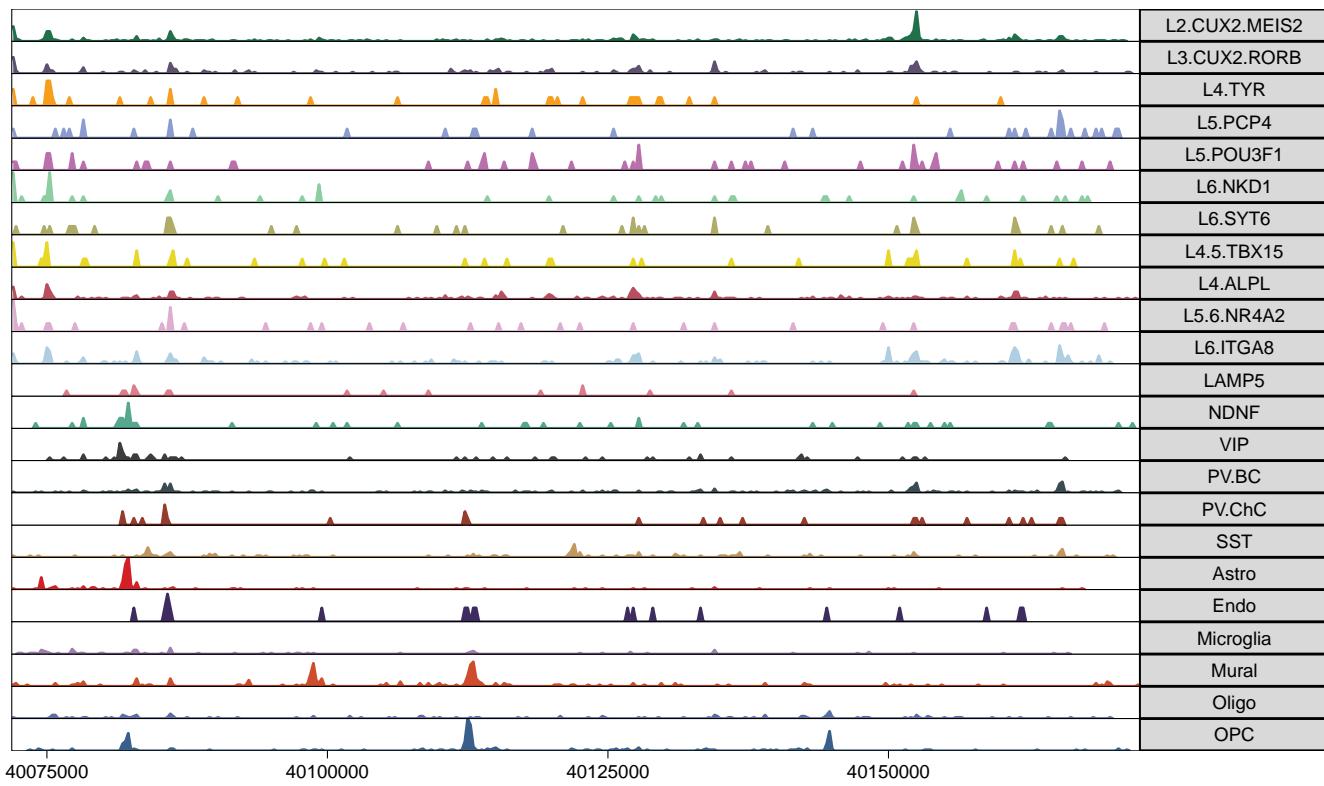
LoopTrack

LOC105374657

Genes

LINC01194

chr5:40071866–40172367 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.91) by ReadsInTSS)

40075000 40100000 40125000 40150000

SST

Peaks

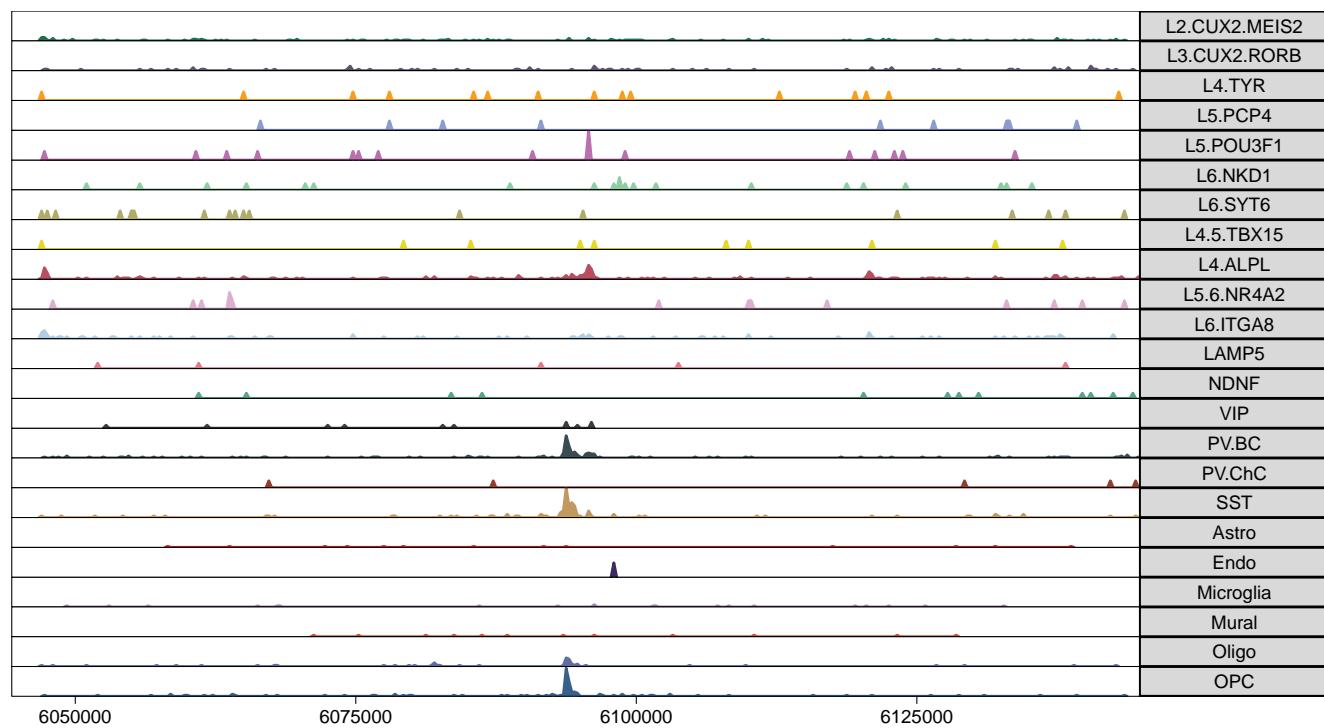
LoopTrack

LOC107986273

APBR2

Genes

chr12:6044338–6144839 Marker Peak Tracks for: SST

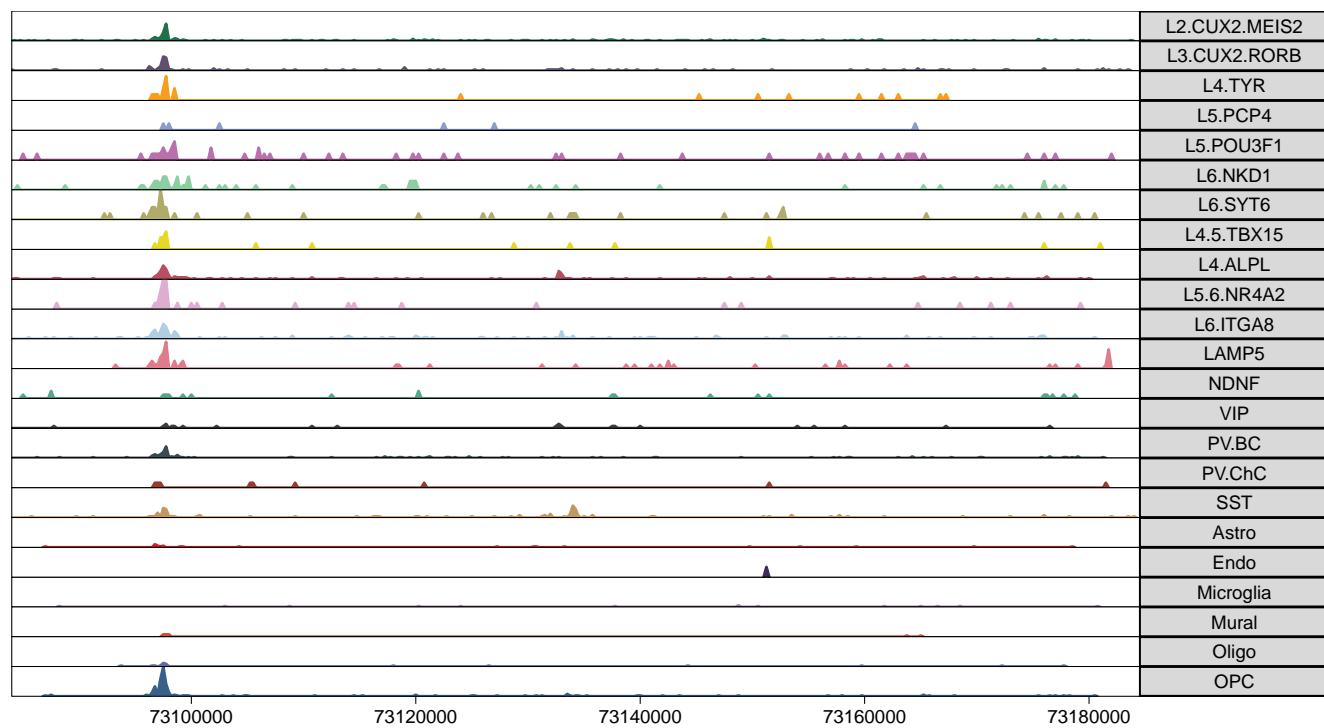
Coverage
(Norm. ATAC Signal Range (0–0.82) by ReadstTSS)

6050000 6075000 6100000 6125000



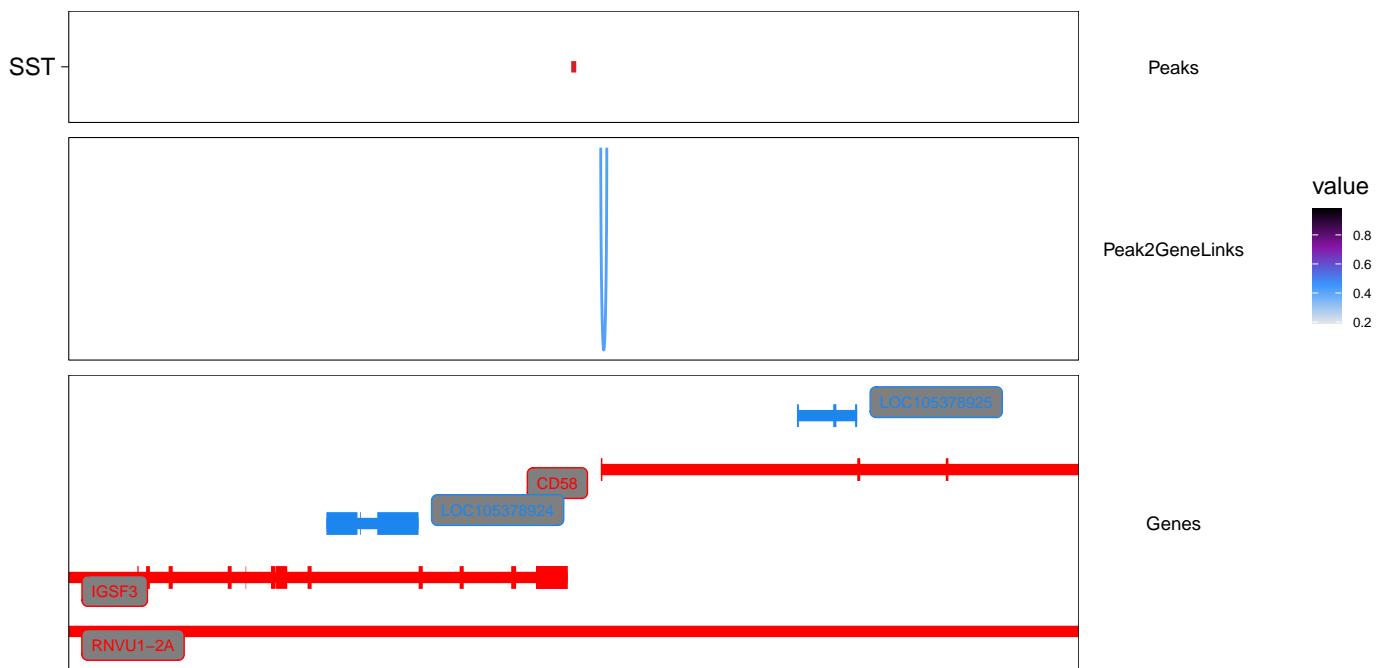
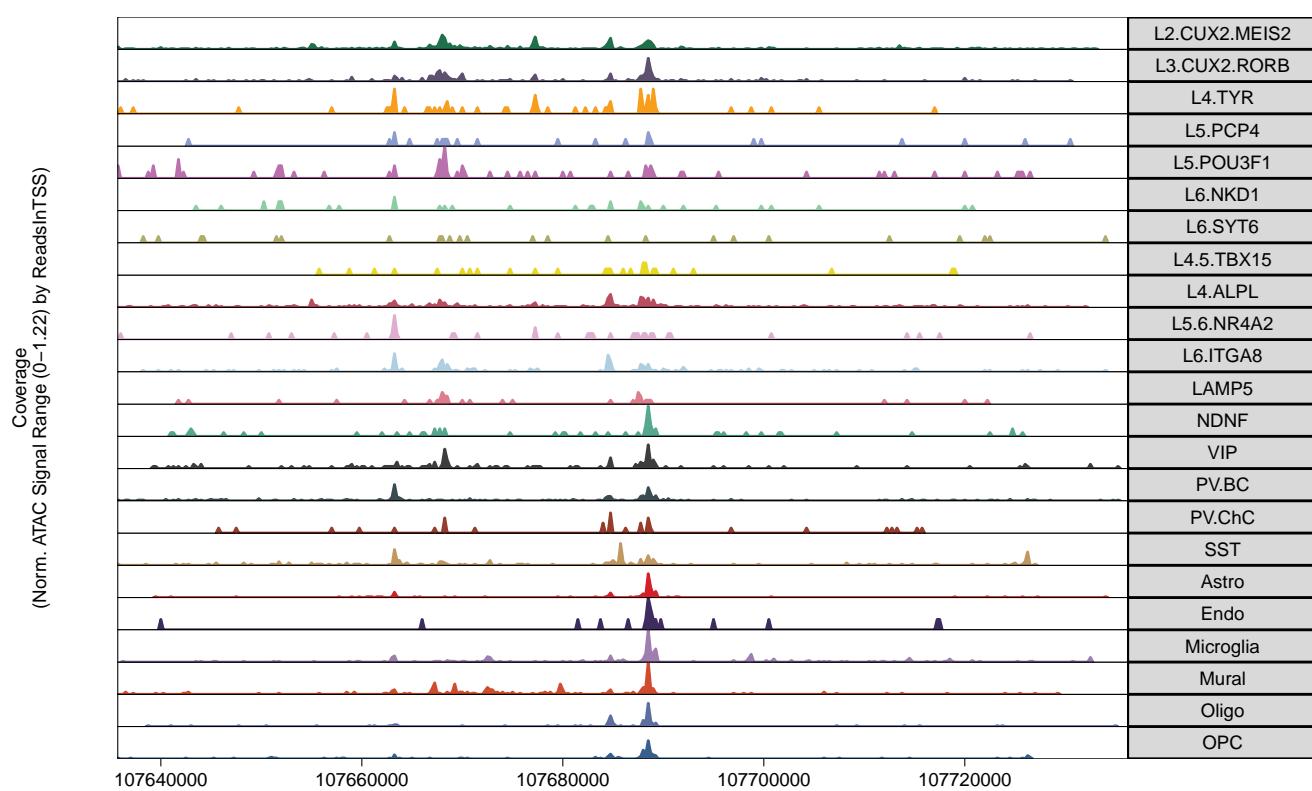
strand ● •

chr2:73083992–73184493 Marker Peak Tracks for: SST

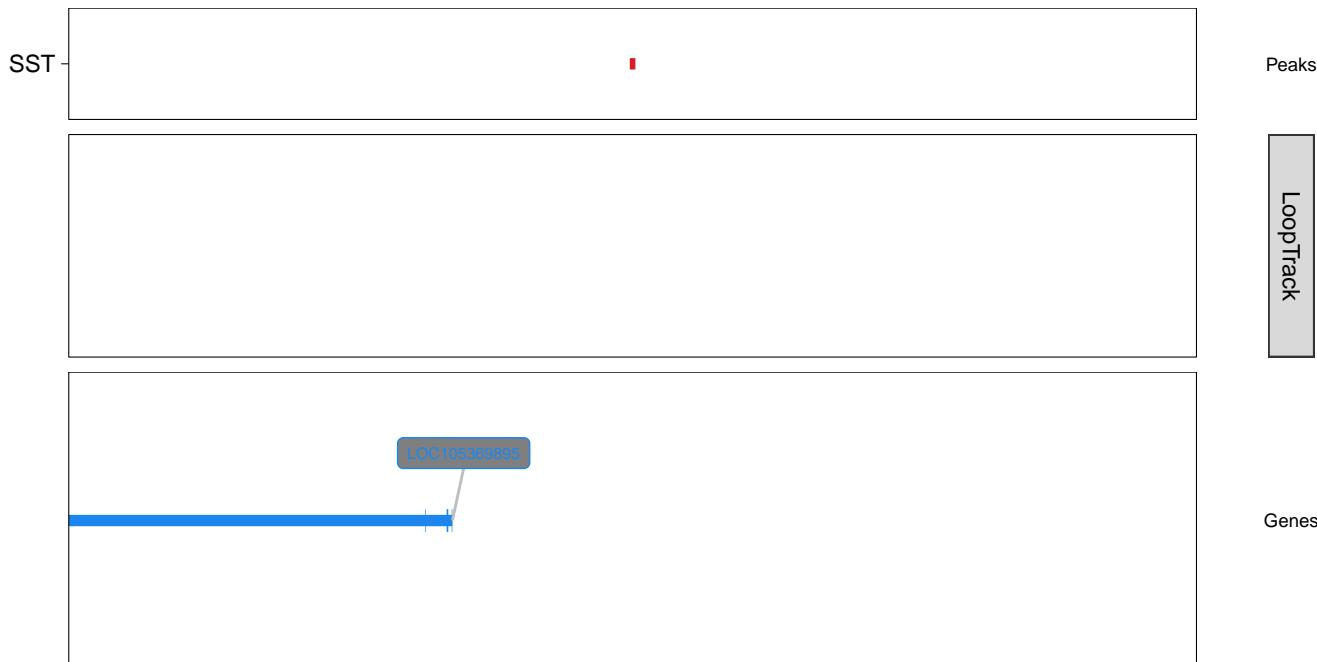
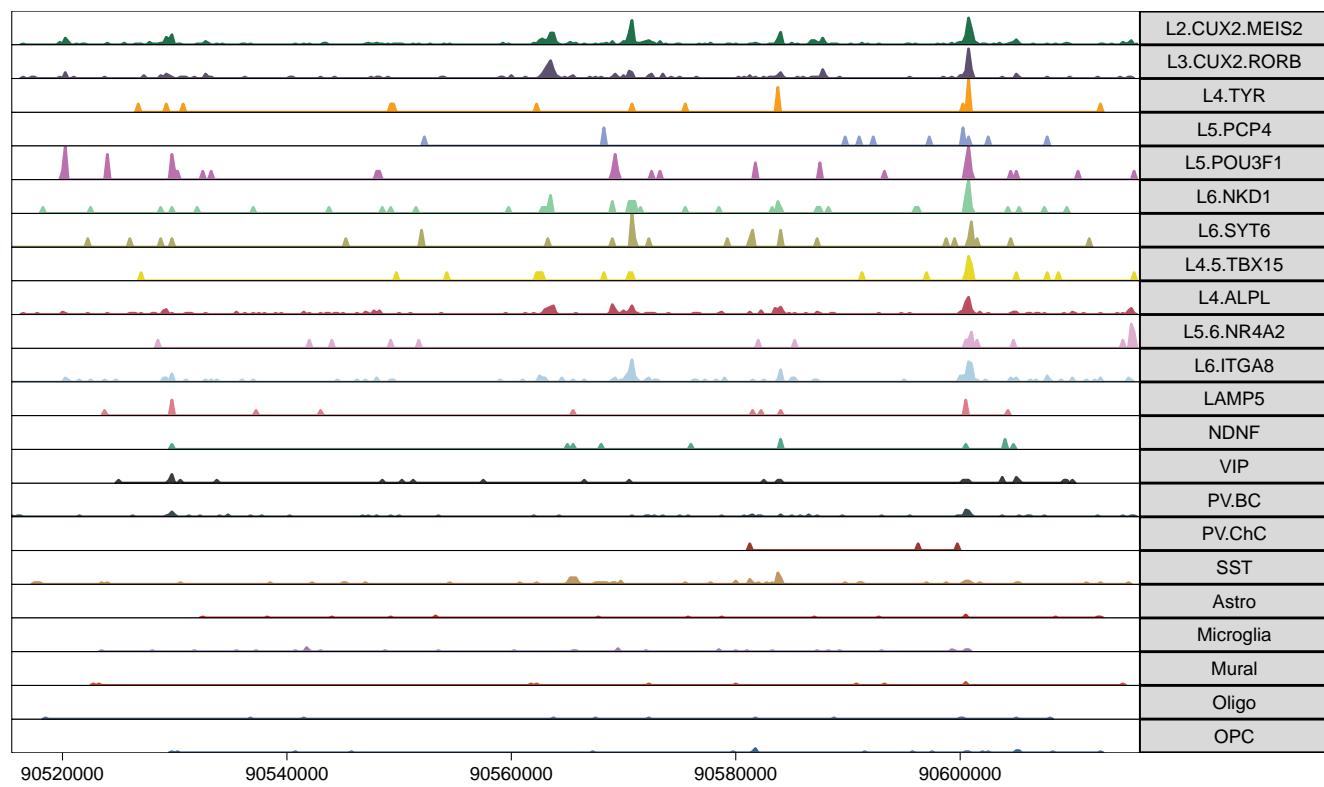
Coverage
(Norm. ATAC Signal Range (0–1.15) by ReadstTSS)

strand ● •

chr1:107635710–107736211 Marker Peak Tracks for: SST

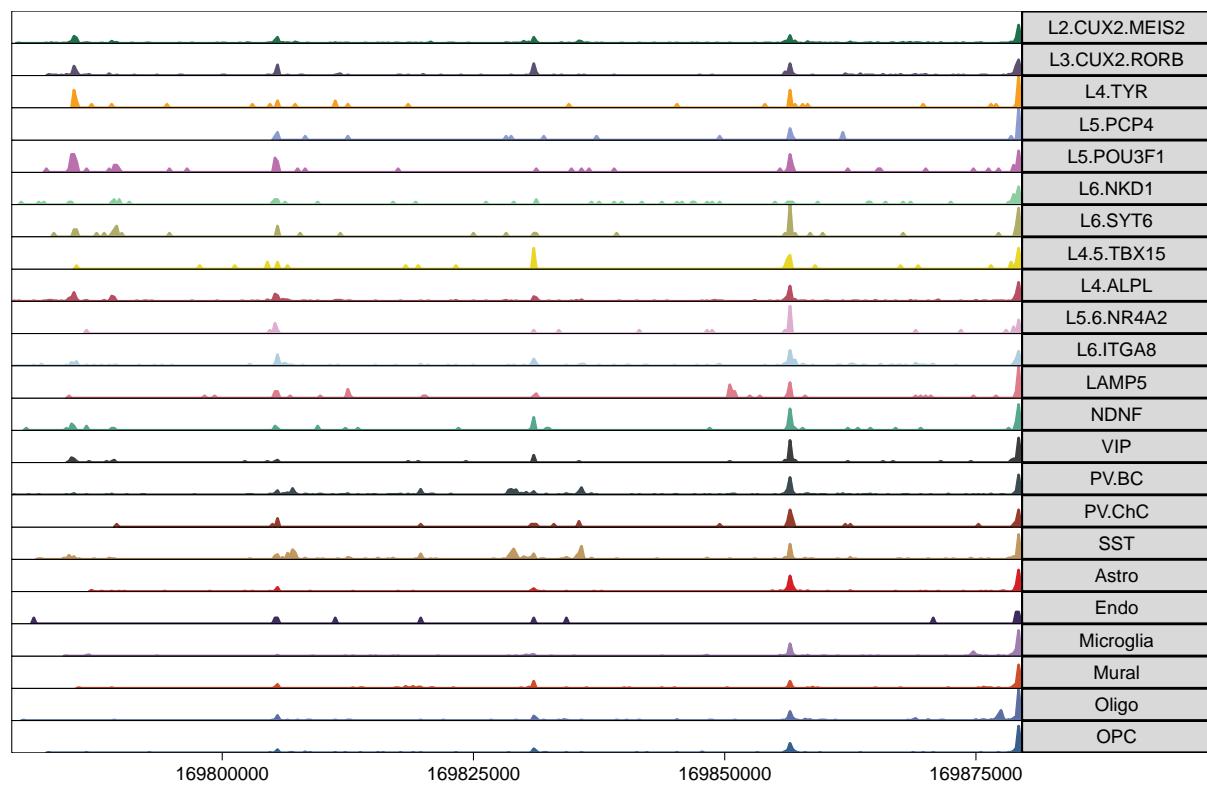


chr11:90515476–90615977 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.95) by ReadInTSS)

chr3:169779054–169879555 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–2.14) by ReadsInTSS)

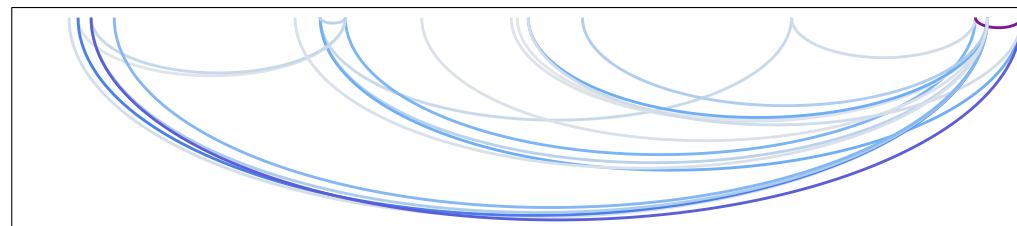


SST

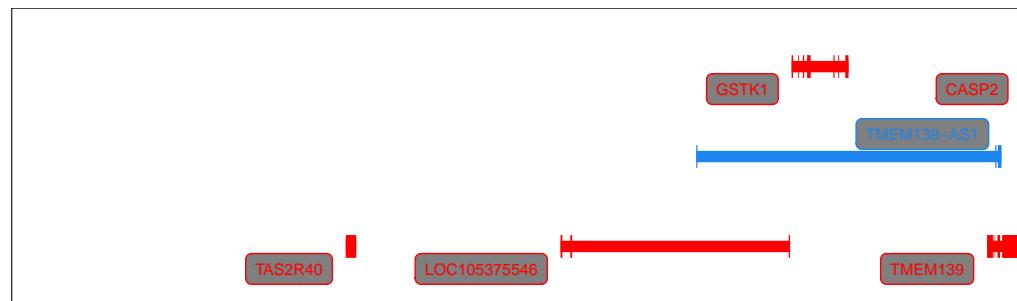
Peaks



Peak2GeneLinks

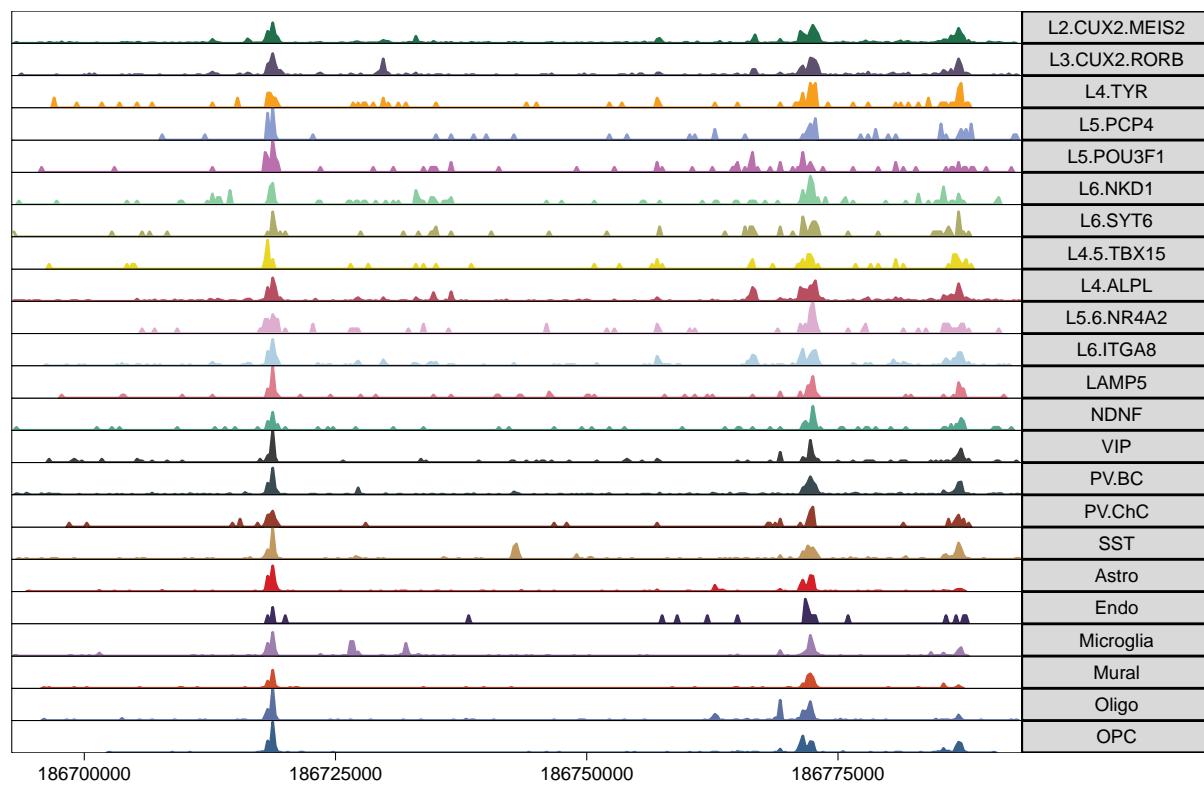


Genes

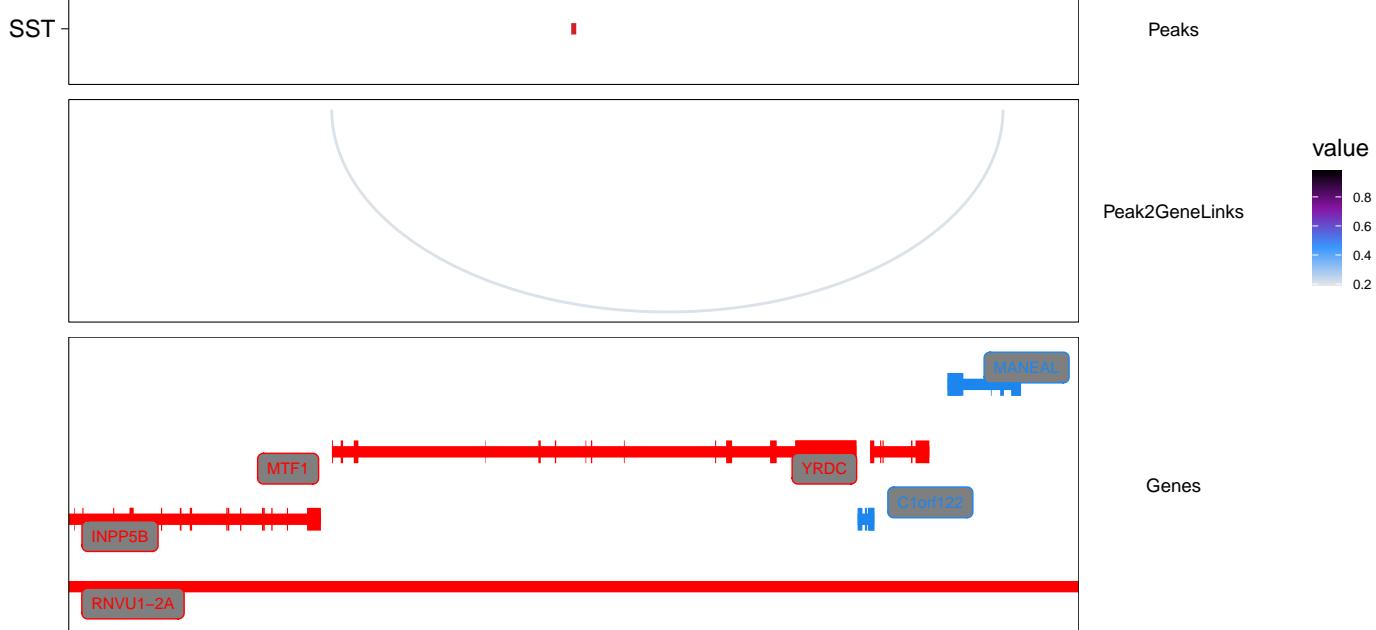


chr1:186692781–186793282 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.53) by ReadsInTSS)

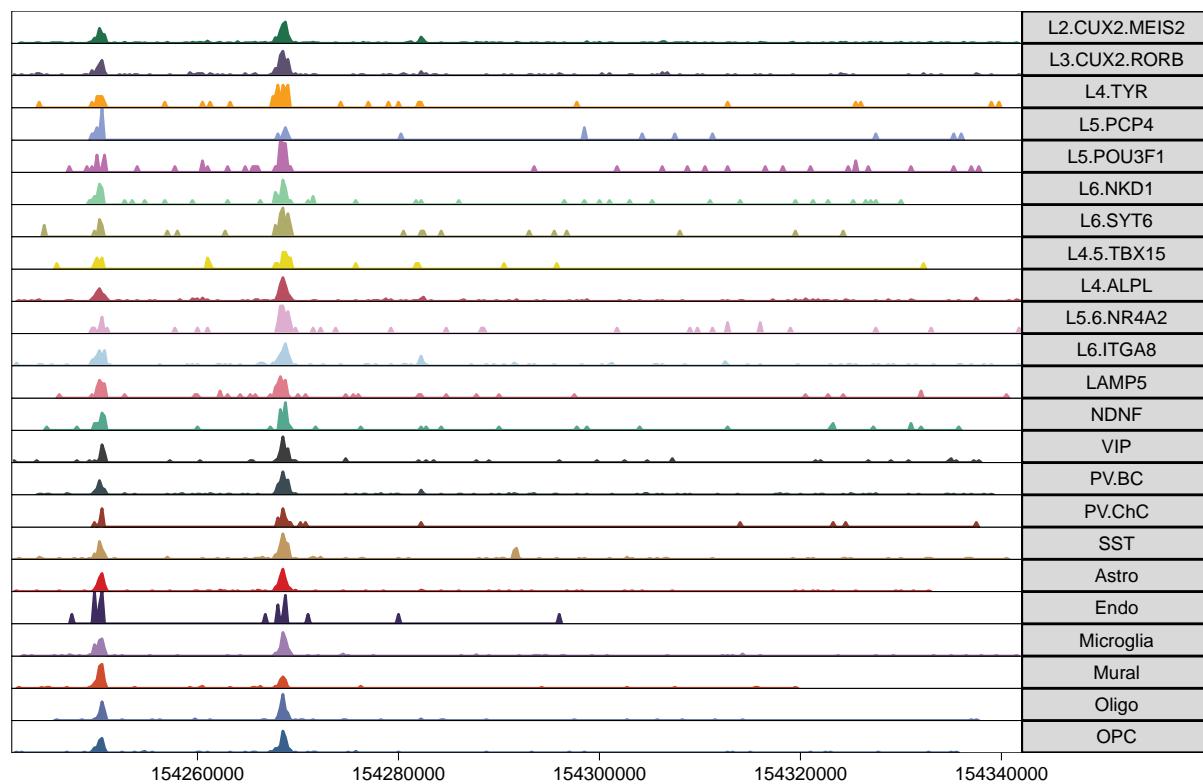


186700000 186725000 186750000 186775000

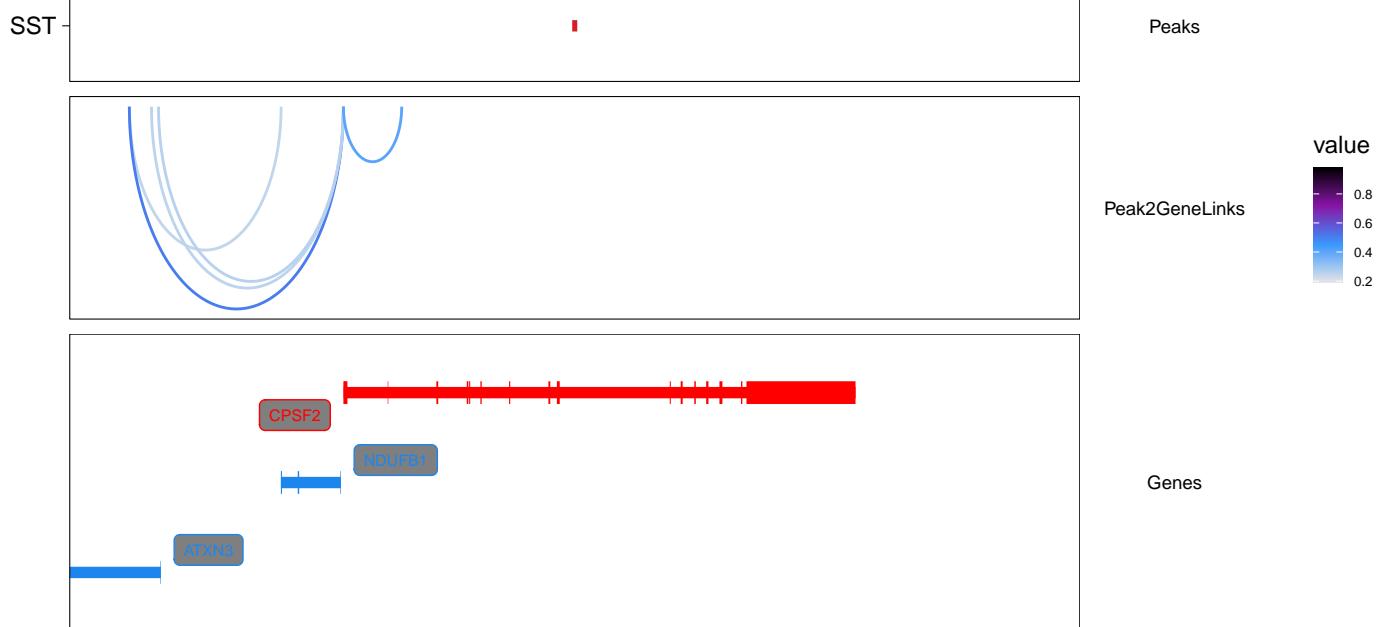


chr7:154241517-154342018 Marker Peak Tracks for: SST

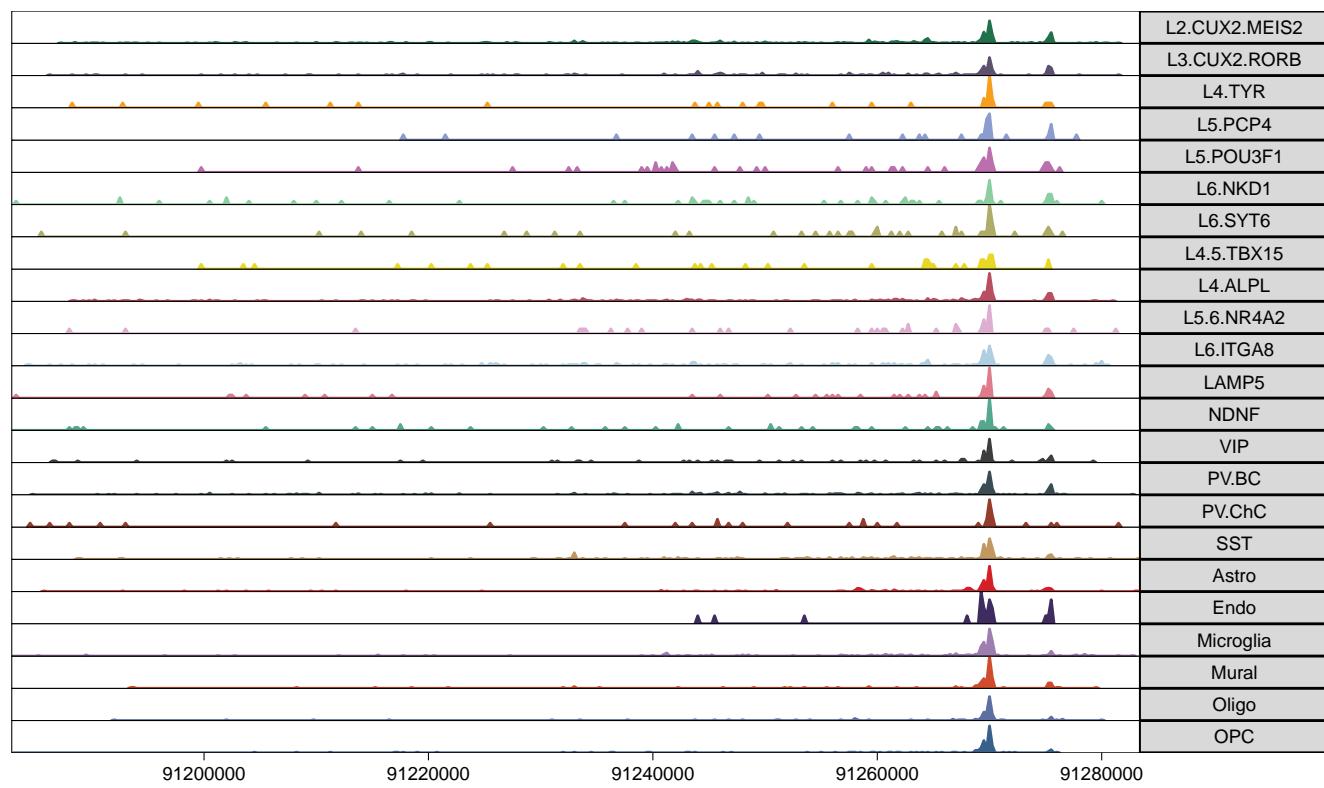
Coverage
(Norm. ATAC Signal Range (0-1.33) by ReadsInTSS)



154260000 154280000 154300000 154320000 154340000



chr2:91182862–91283363 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.5) by ReadsInTSS)

SST

Peaks

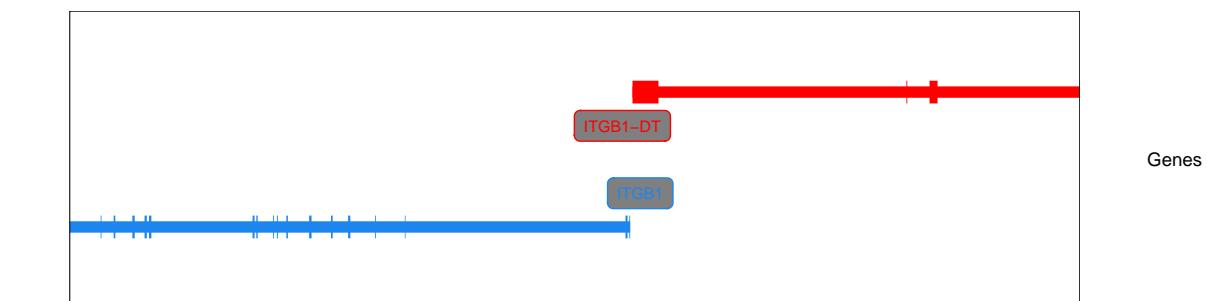
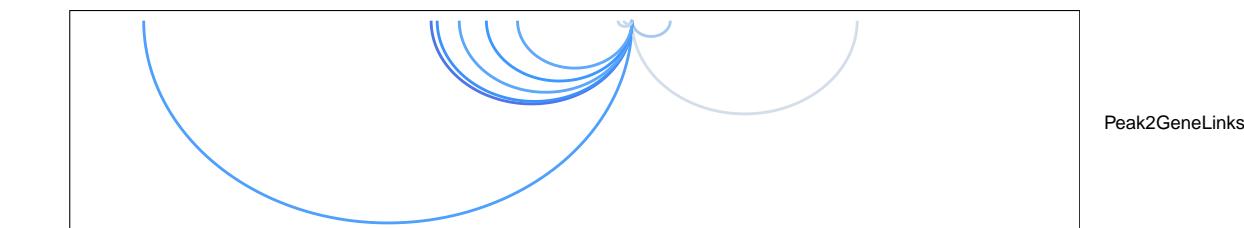
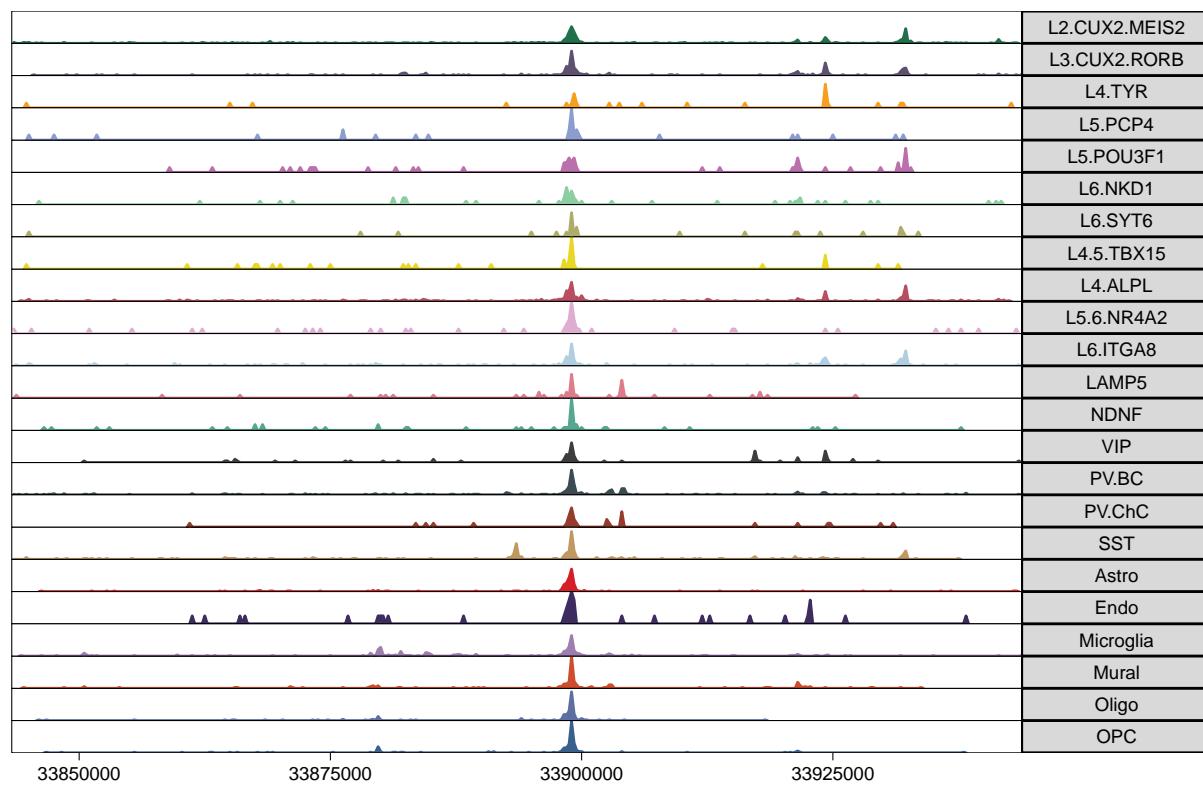
LoopTrack

TRA2B

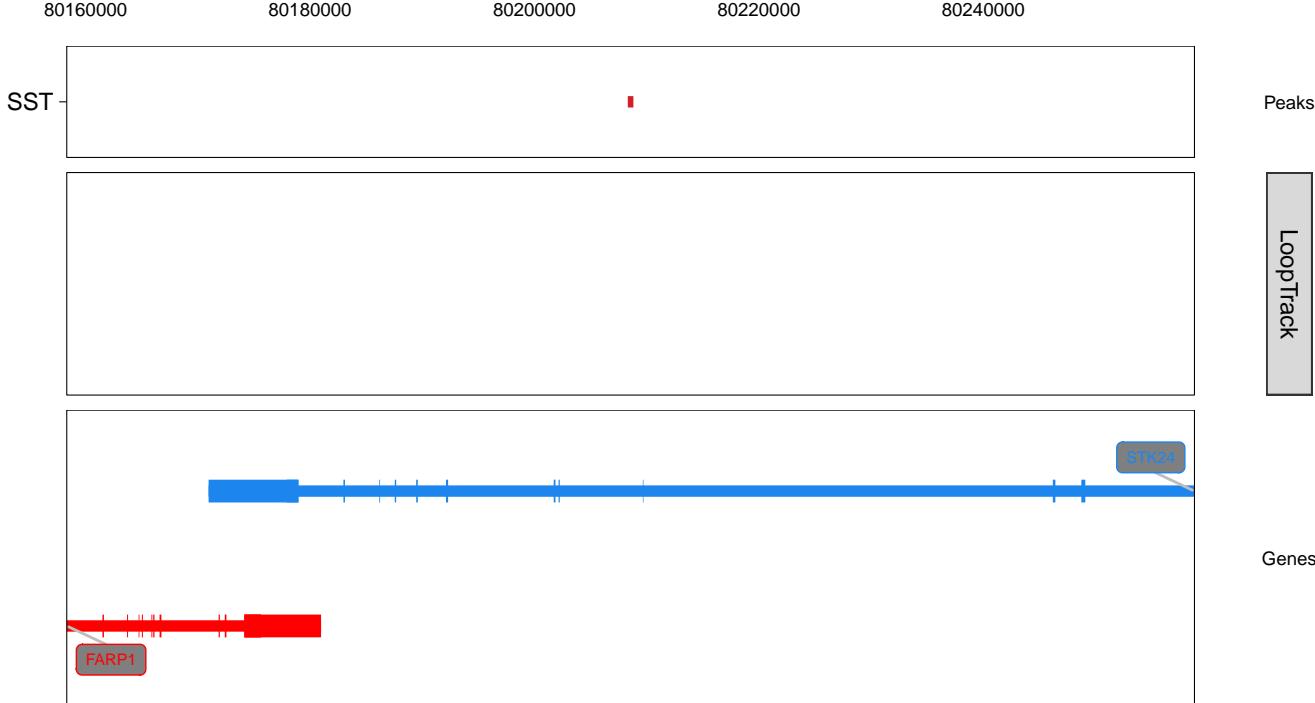
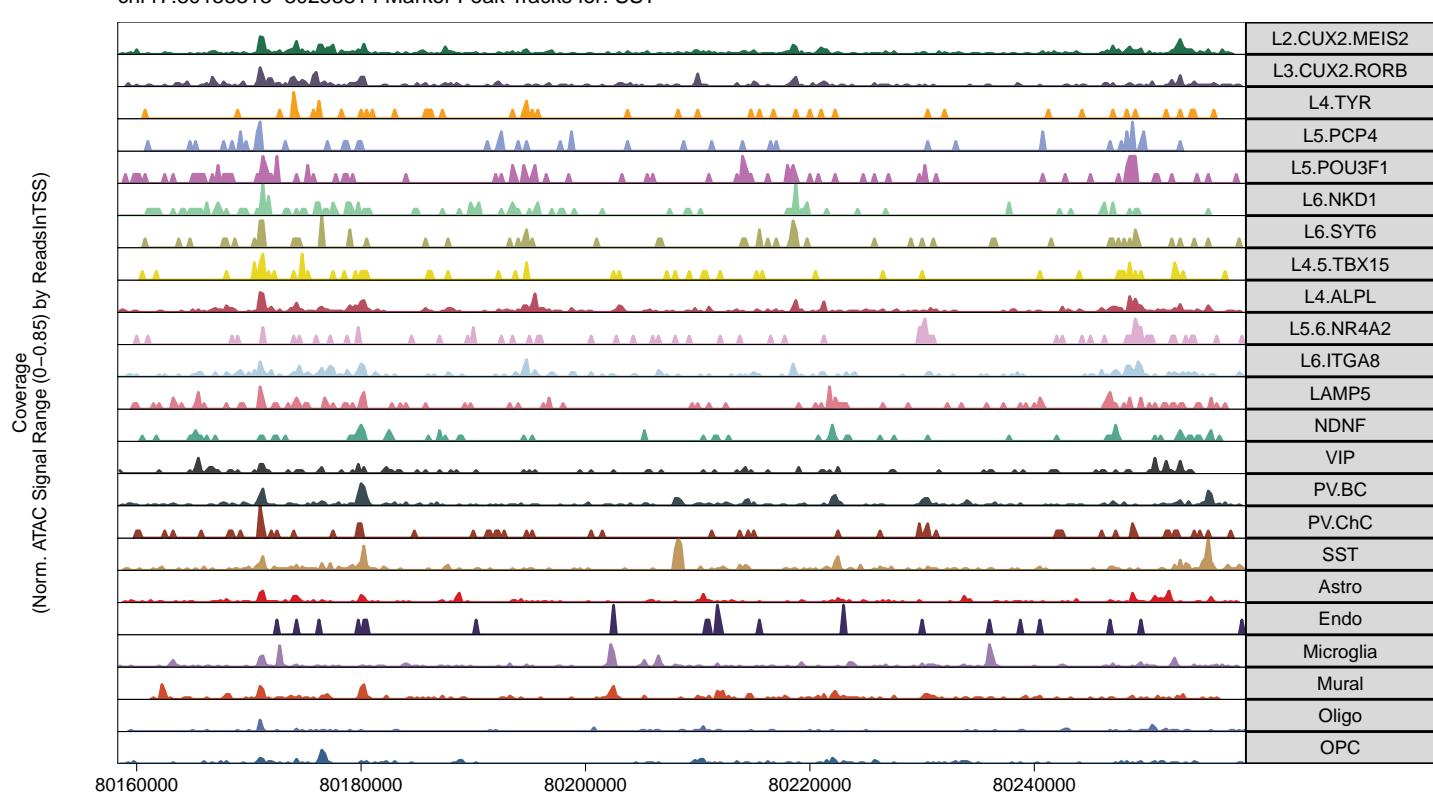
Genes

chr9:33843291–33943792 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.6) by ReadsInTSS)

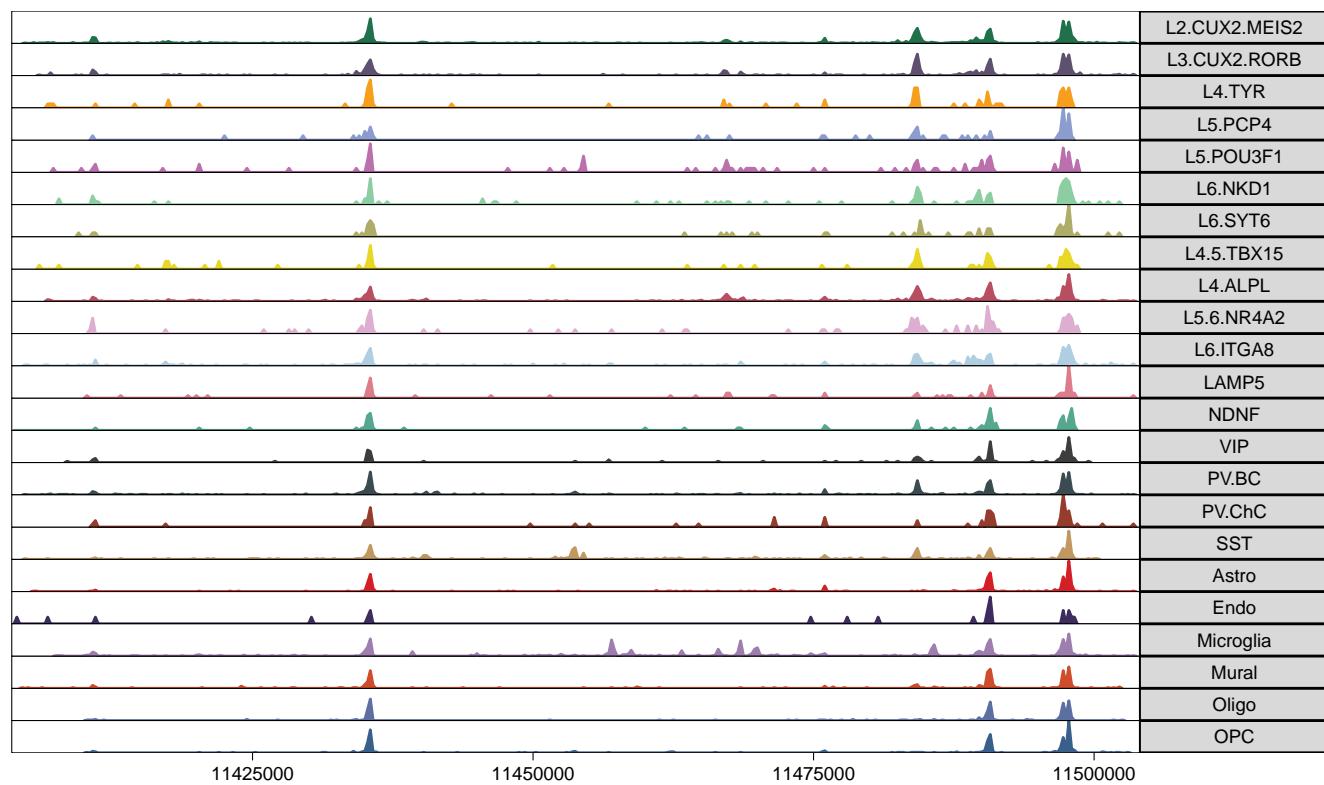


chr17:80158313–80258814 Marker Peak Tracks for: SST



chr11:11403541–11504042 Marker Peak Tracks for: SST

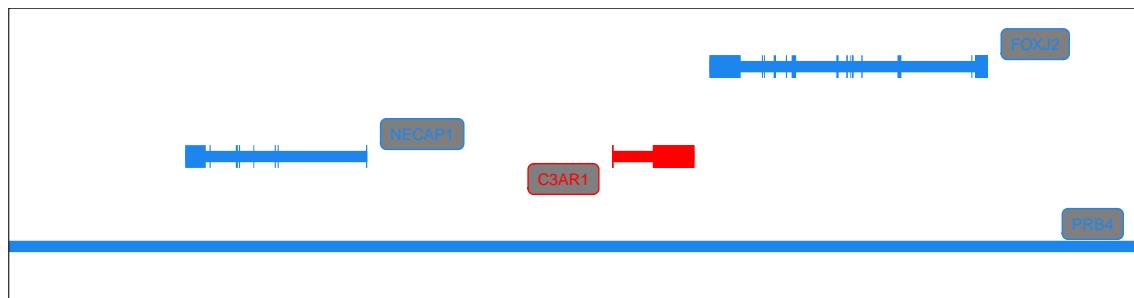
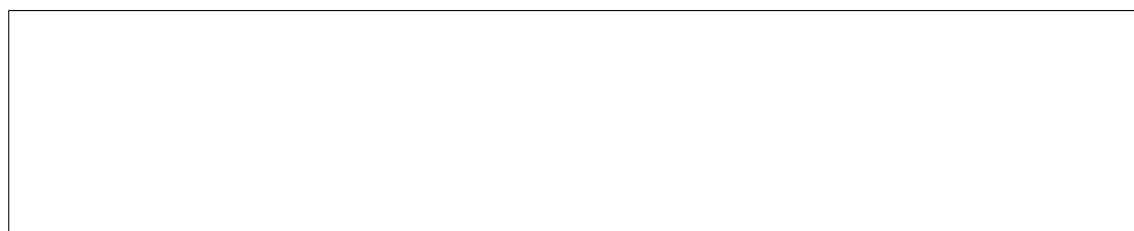
Coverage
(Norm. ATAC Signal Range (0–1.88) by ReadsInTSS)



SST

Peaks

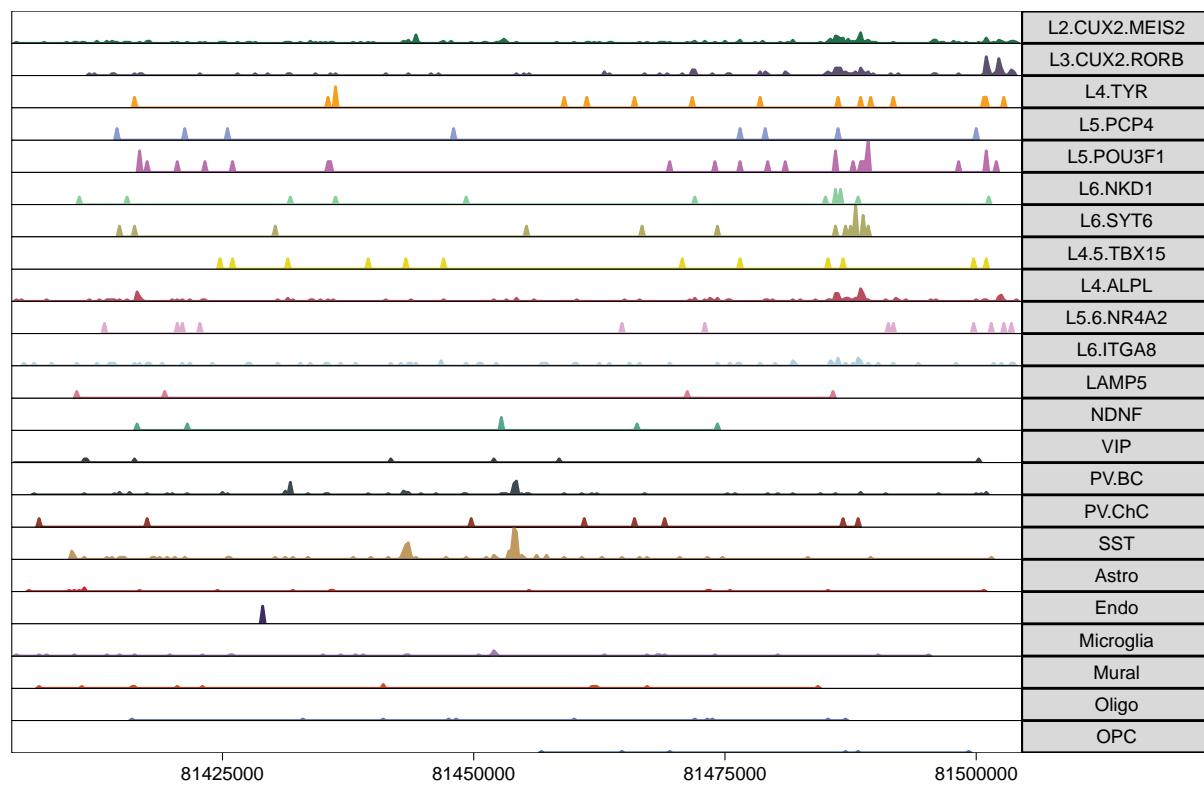
LoopTrack



Genes

chr12:81404028–81504529 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.7) by ReadsInTSS)



81425000 81450000 81475000 81500000

SST

Peaks

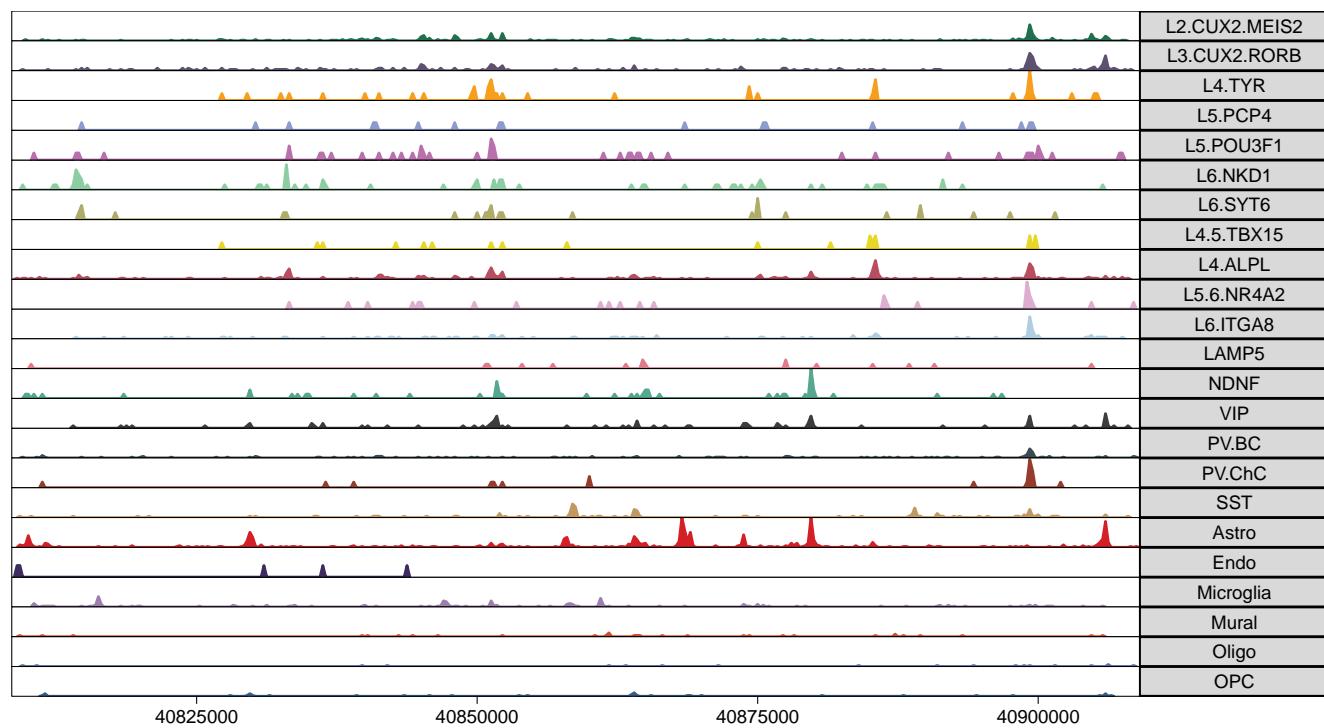


Peak2GeneLinks

Genes

LINC01821

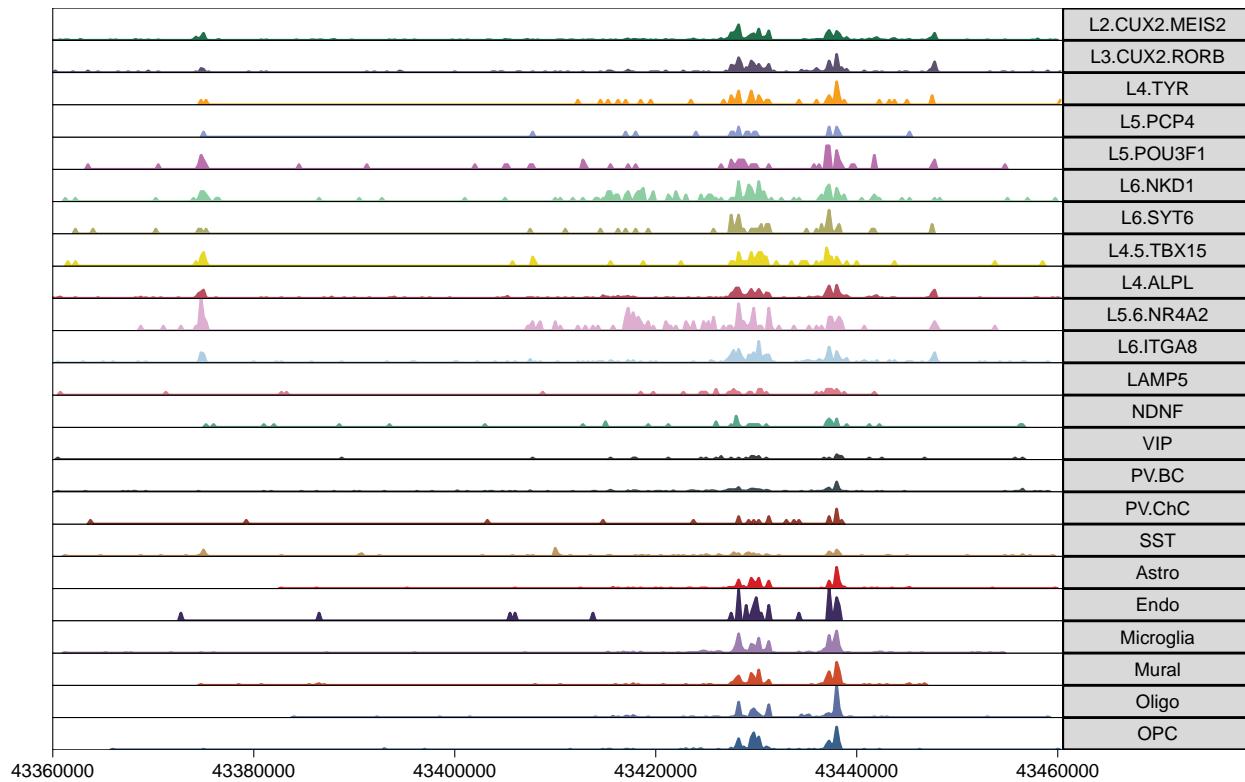
chr13:40808523–40909024 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1) by ReadshTSS)

strand ● •

chr12:43359995–43460496 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.63) by ReadsInTSS)

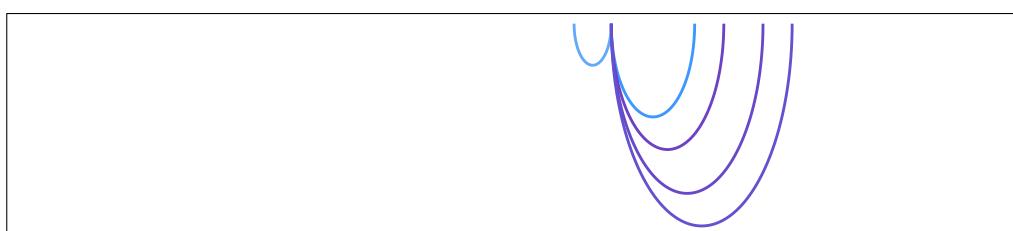


43360000 43380000 43400000 43420000 43440000 43460000

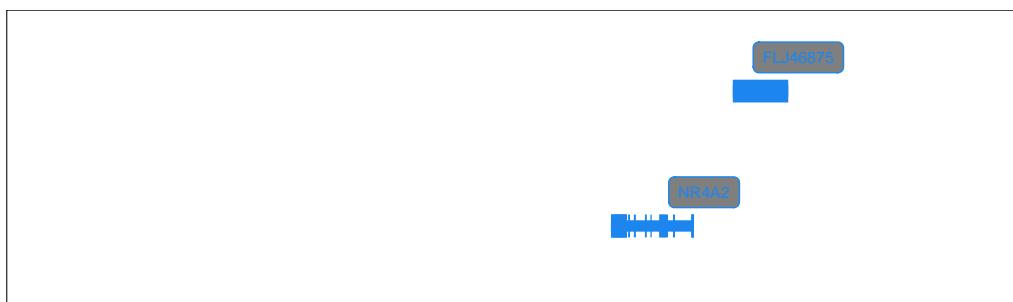
SST Peaks



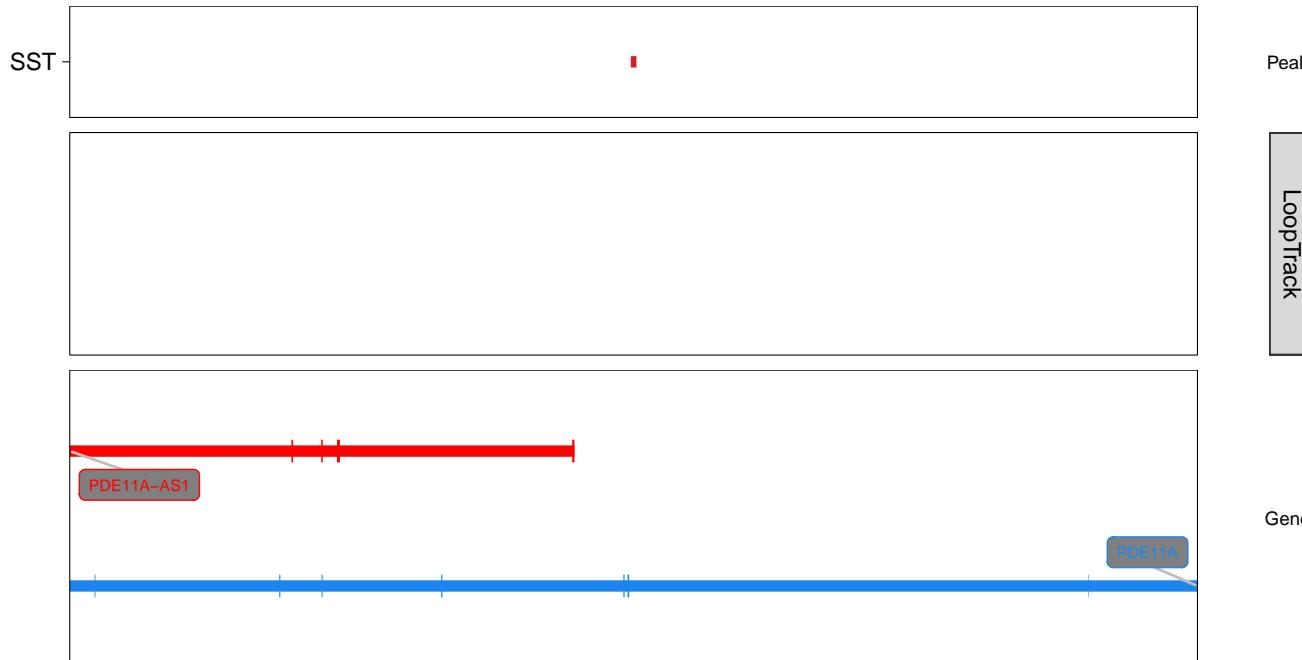
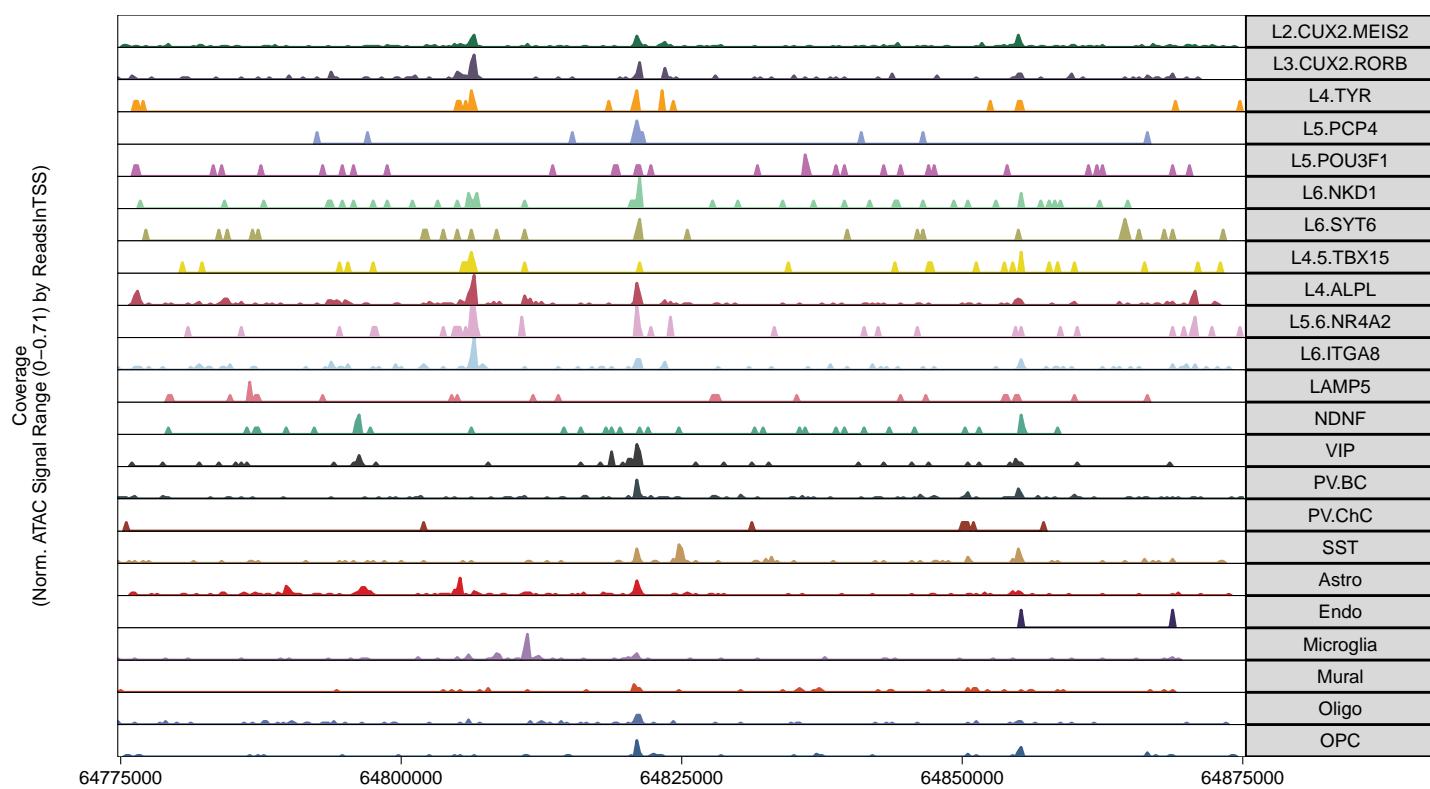
Peak2GeneLinks



Genes

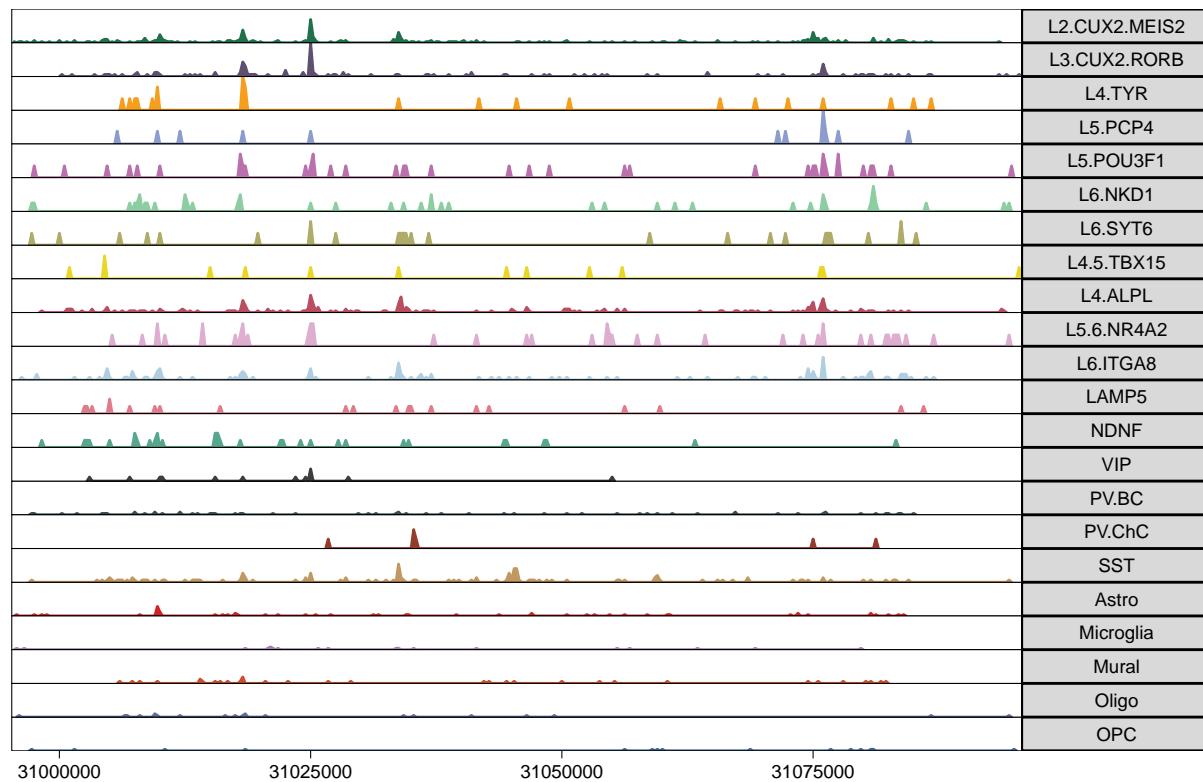


chr12:64774738–64875239 Marker Peak Tracks for: SST



chrX:30995258–31095759 Marker Peak Tracks for: SST

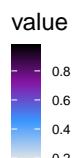
Coverage
(Norm. ATAC Signal Range (0–0.68) by ReadsInTSS)



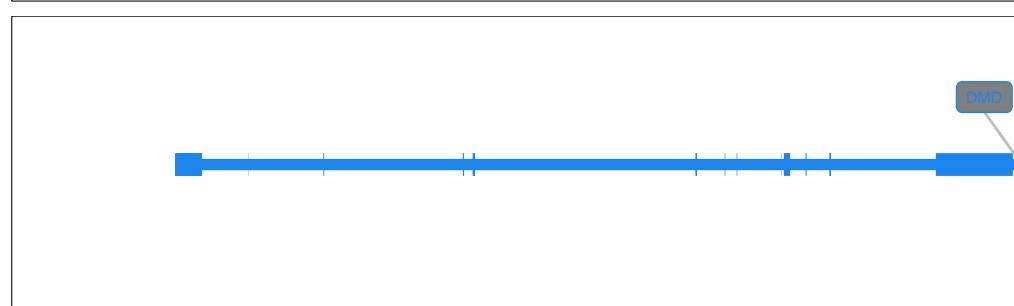
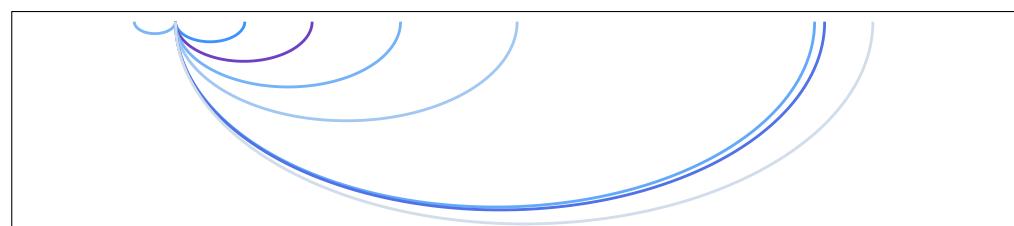
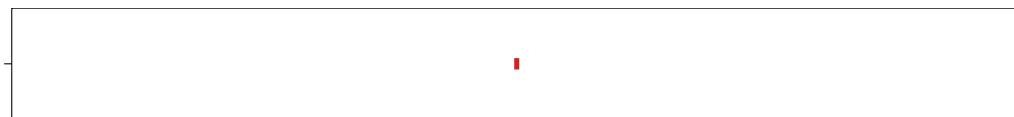
31000000 31025000 31050000 31075000

SST

Peaks

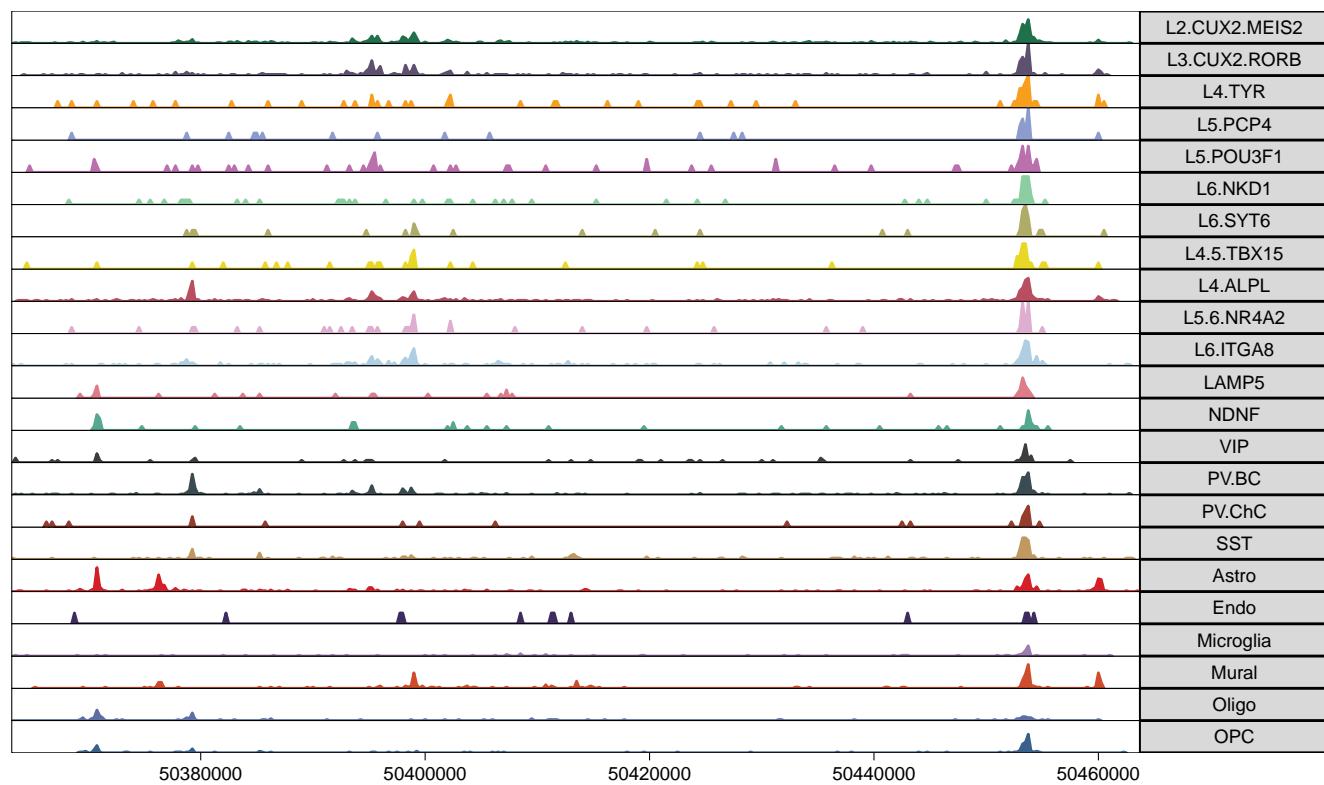


Peak2GeneLinks



Genes

chr9:50363158–50463659 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.17) by ReadsInTSS)

SST

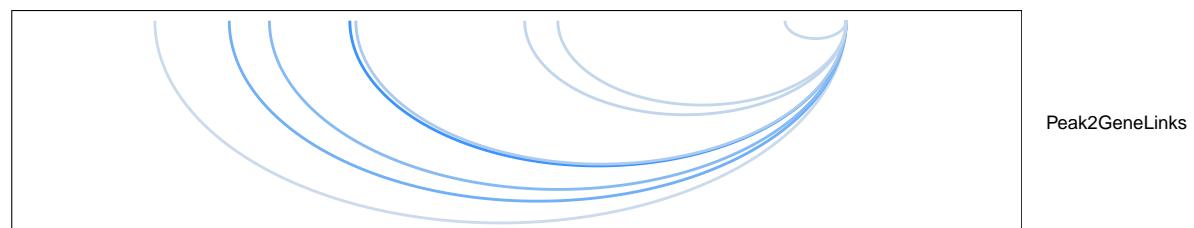
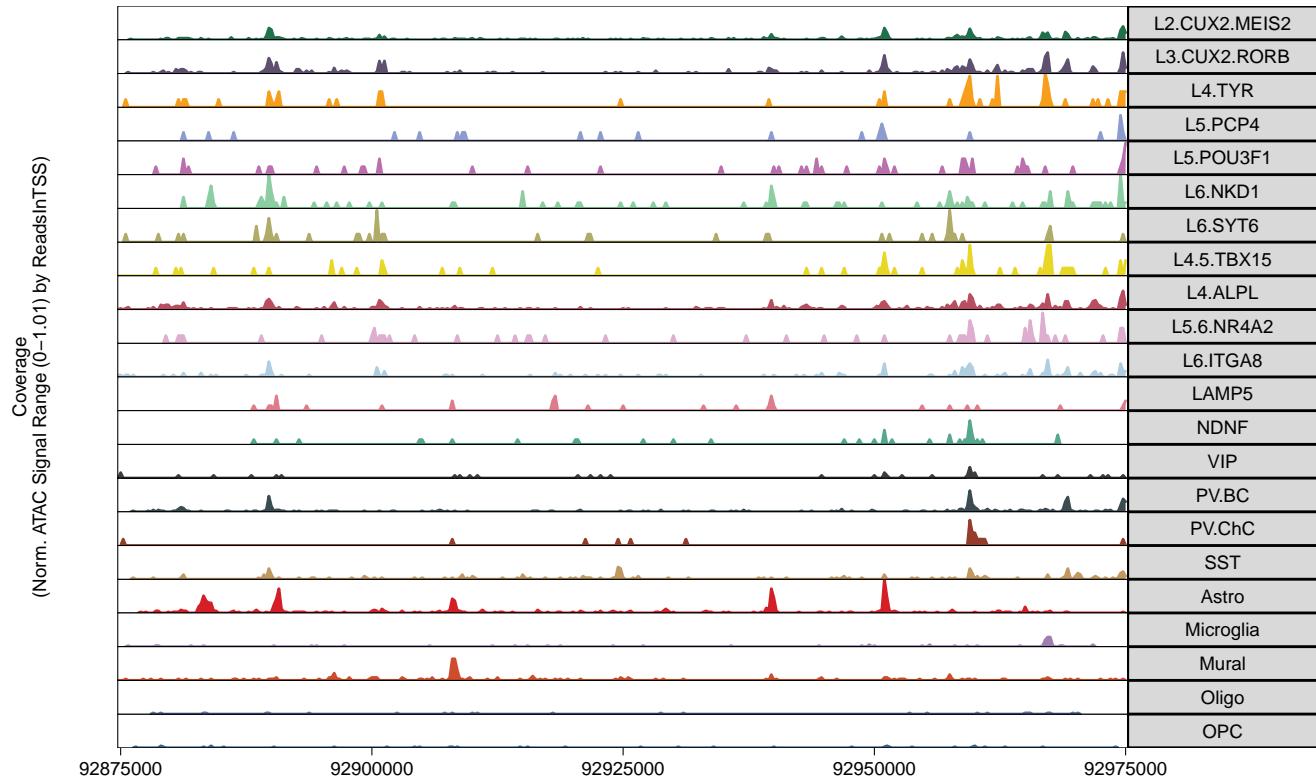
Peaks

LoopTrack

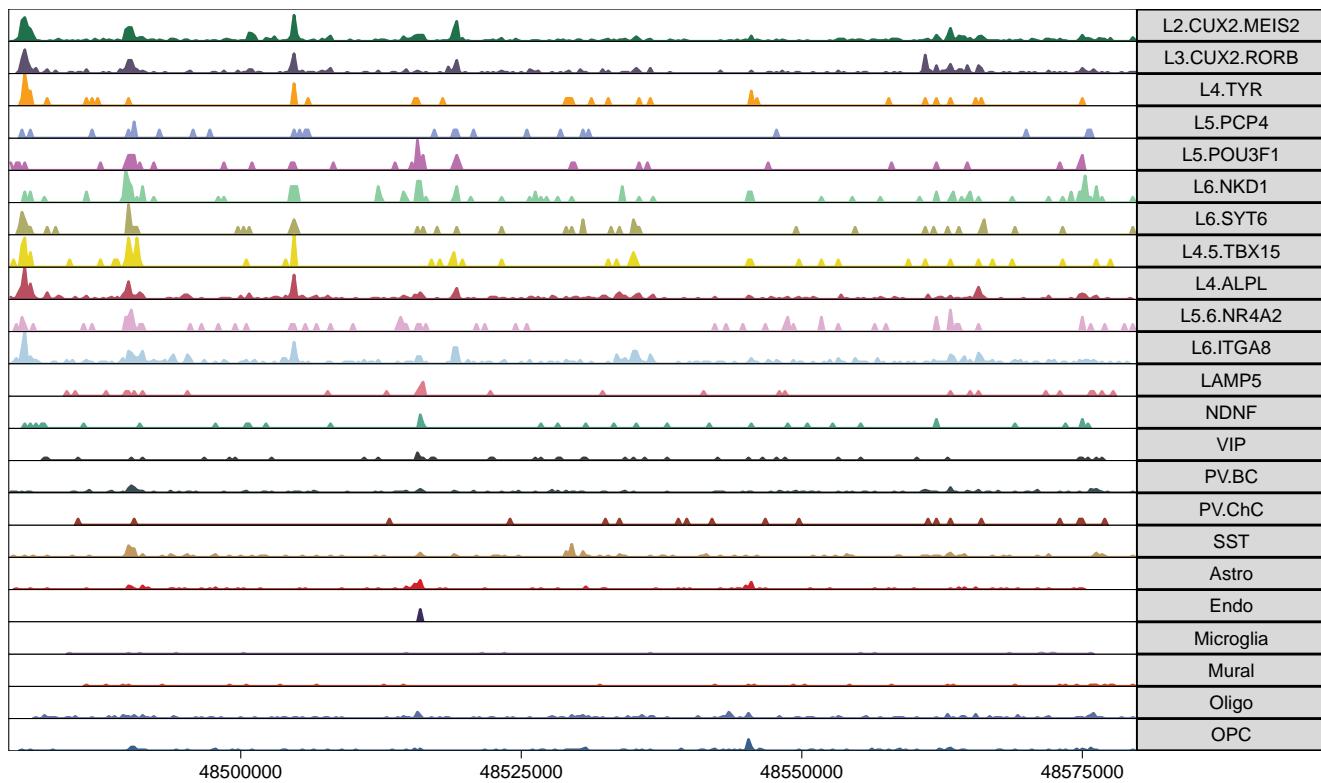


Genes

chr11:92874710–92975211 Marker Peak Tracks for: SST



chr17:48479323–48579824 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.02) by ReadInTSS)

48500000 48525000 48550000 48575000

SST

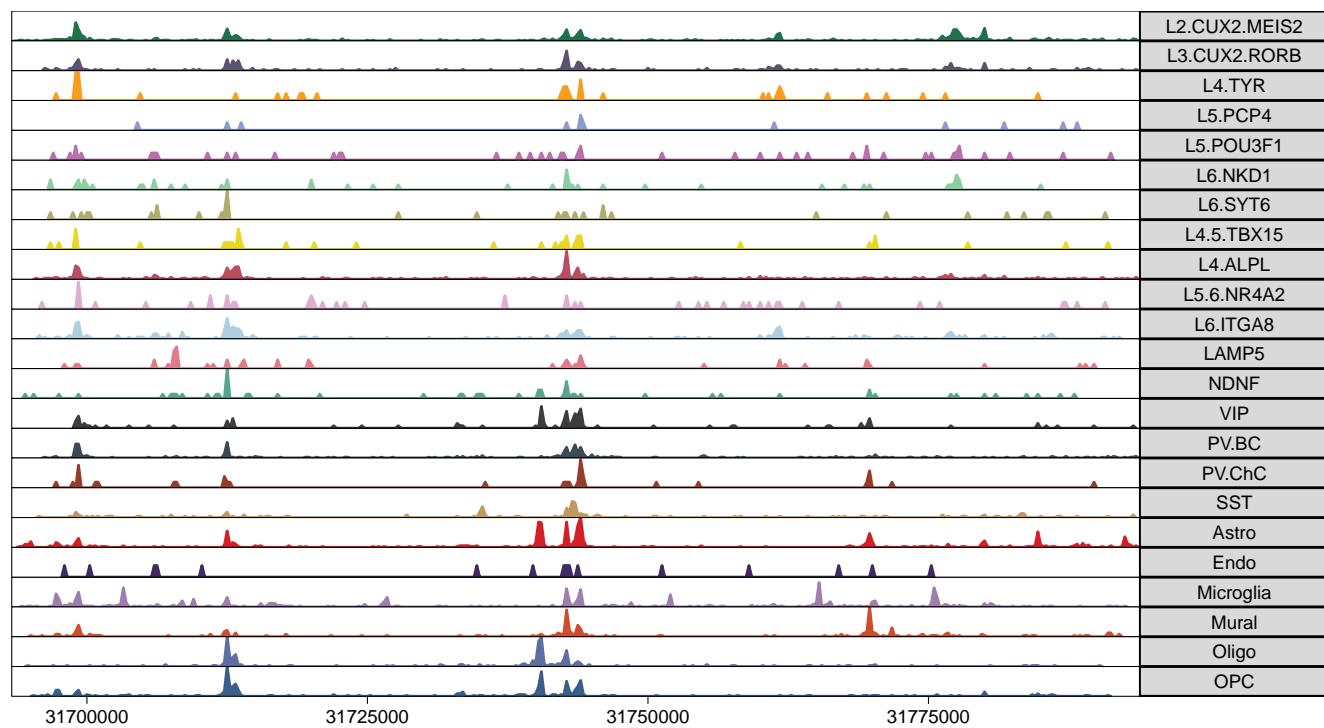
Peaks

LoopTrack

PCDH9

Genes

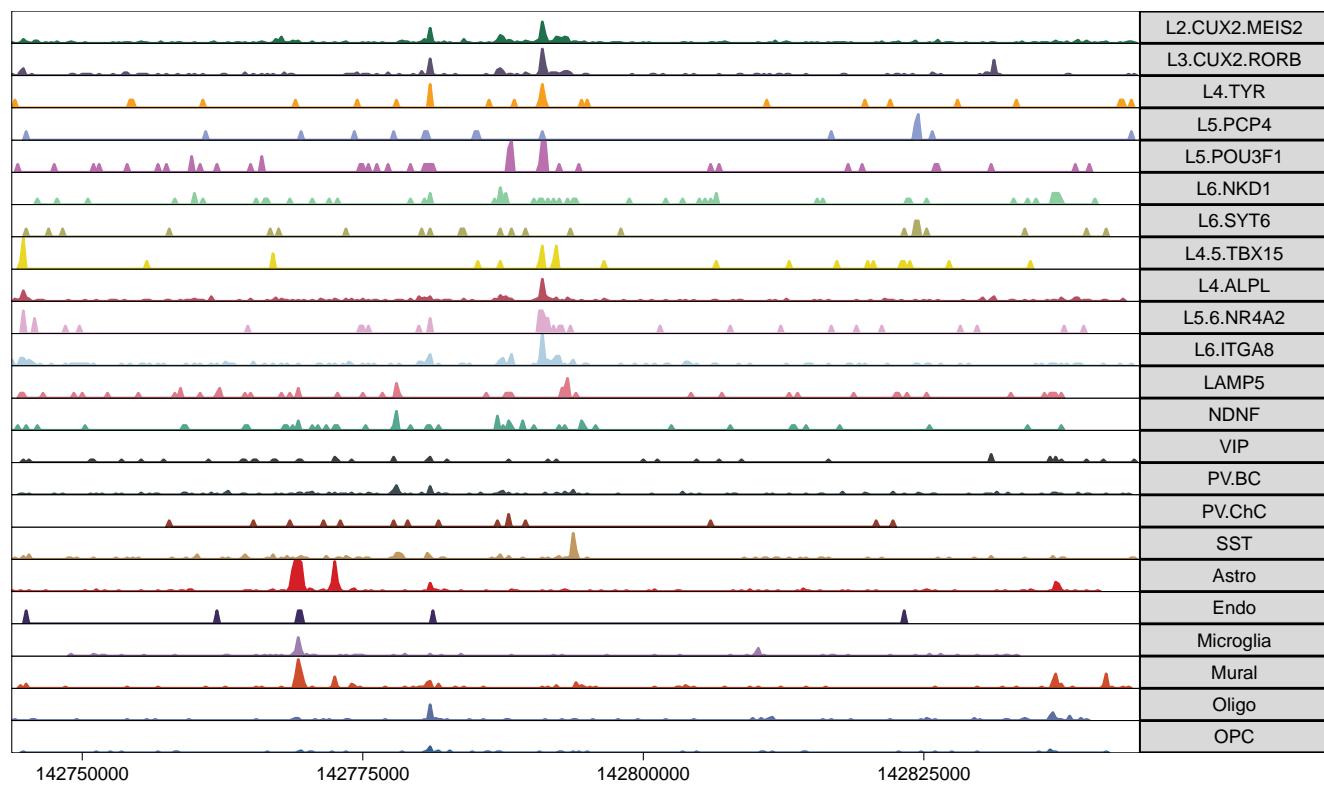
chr9:31693300–31793801 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1) by ReadshftTSS)

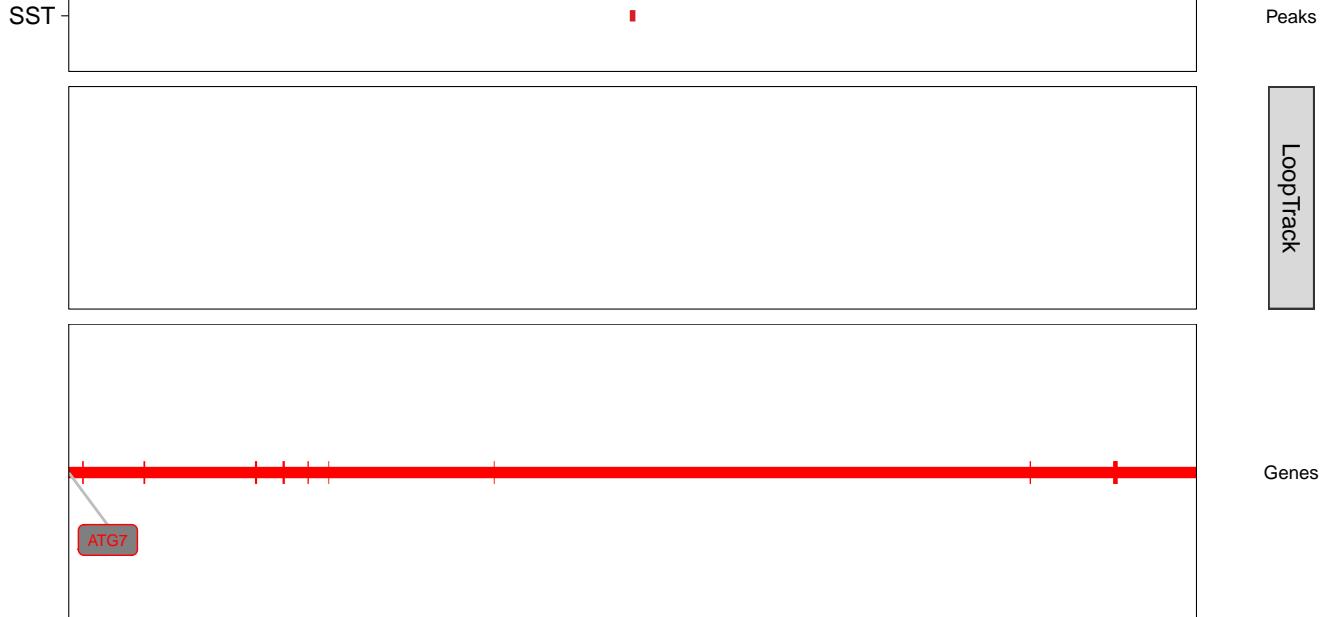
31700000 31725000 31750000 31775000



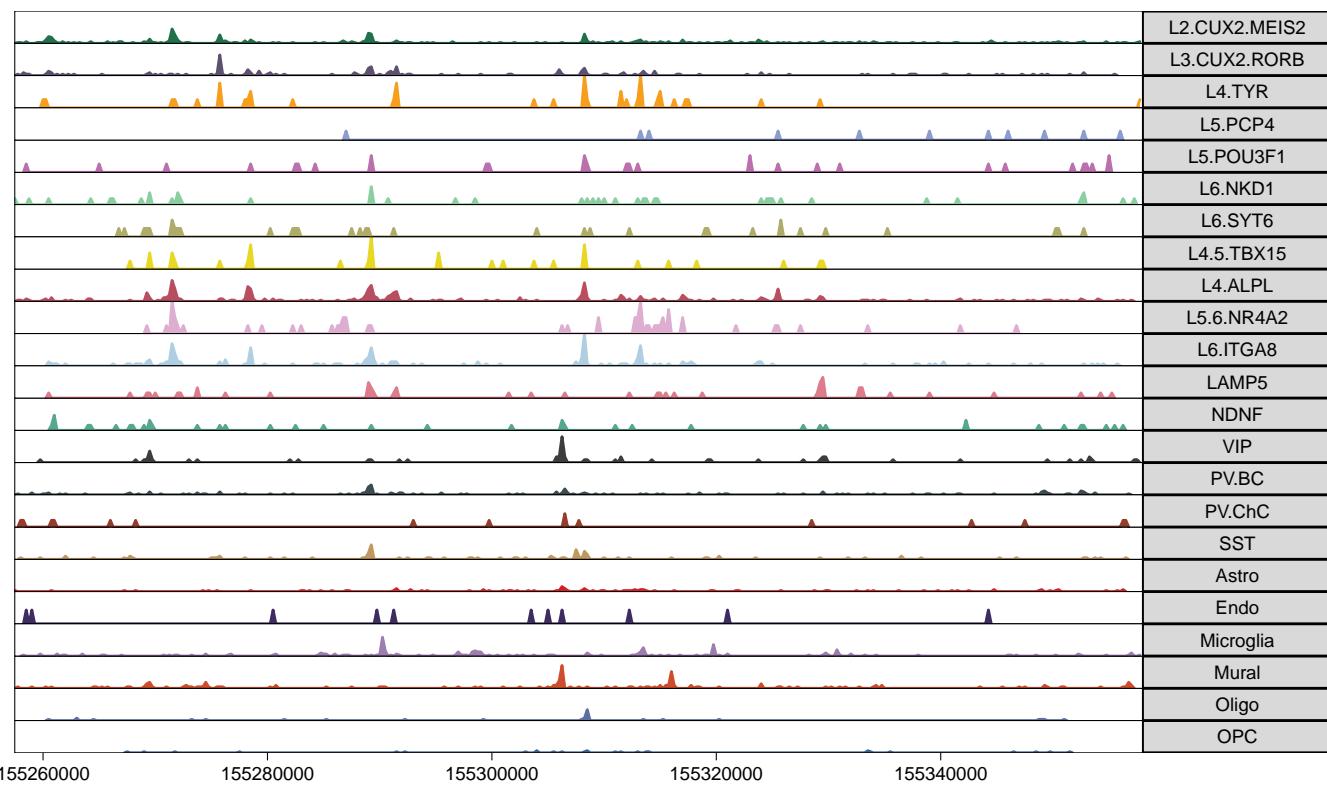
chr2:142743714–142844215 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.97) by ReadsInTSS)

142750000 142775000 142800000 142825000



chr4:155257476–155357977 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.9) by ReadsInTSS)

155260000 155280000 155300000 155320000 155340000

SST

Peaks

LoopTrack

LOC102724403

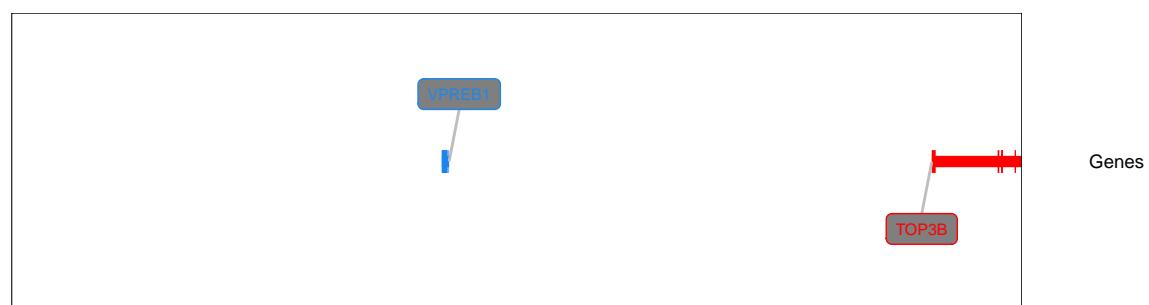
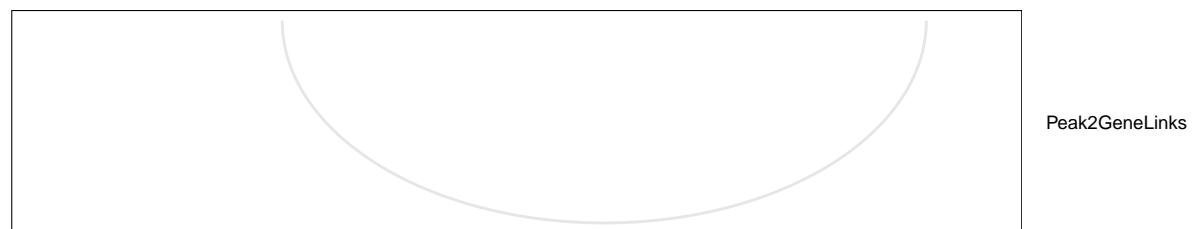
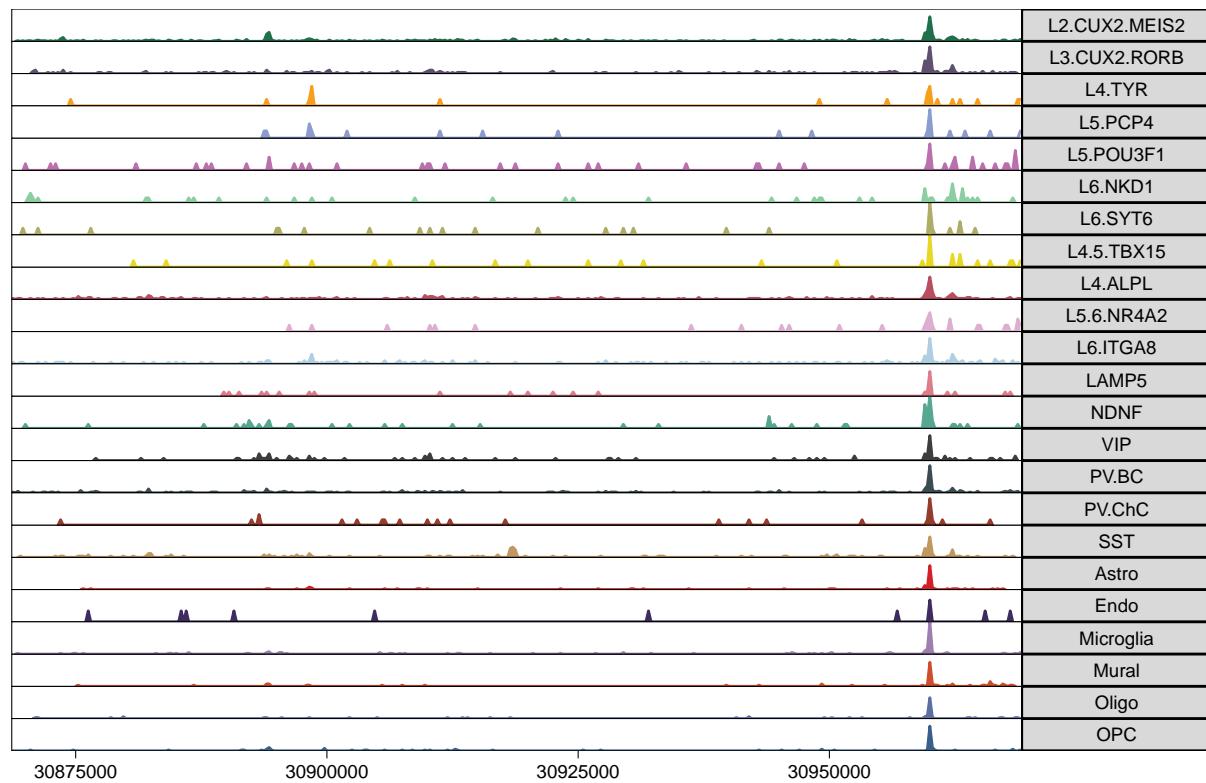
Genes

LOC107986572

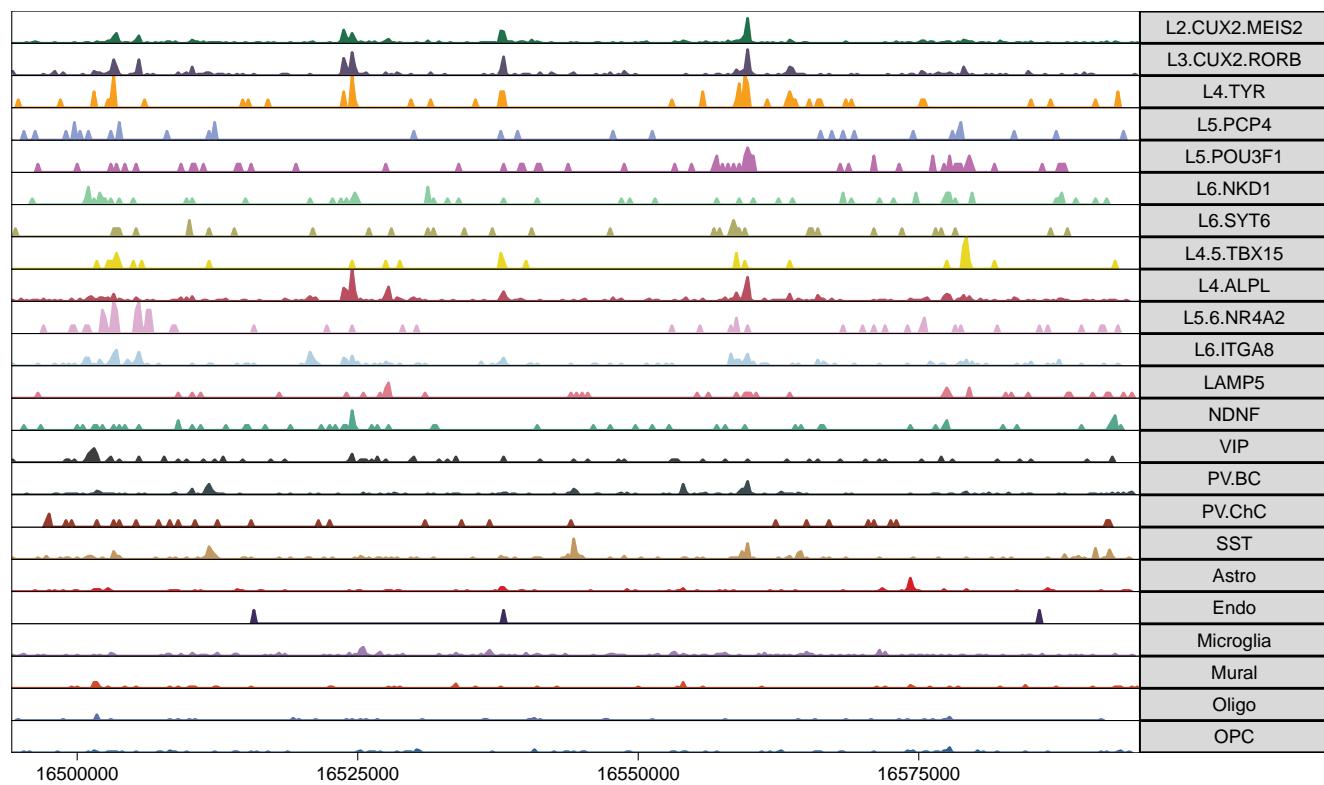
LOC101928354

chr10:30868638–30969139 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.16) by ReadsInTSS)



chr1:16494166–16594667 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadsInTSS)

16500000 16525000 16550000 16575000

SST

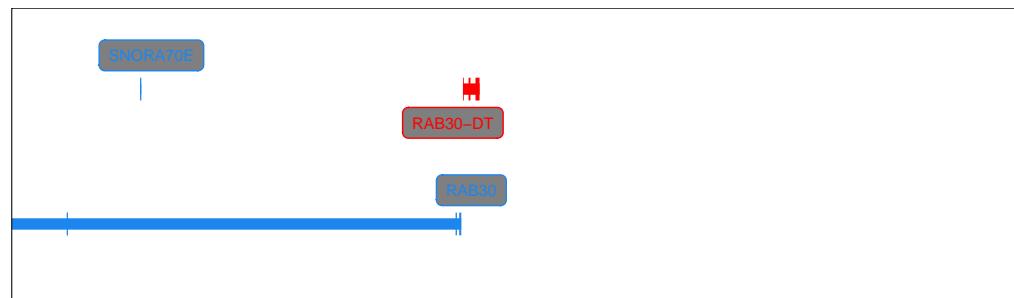
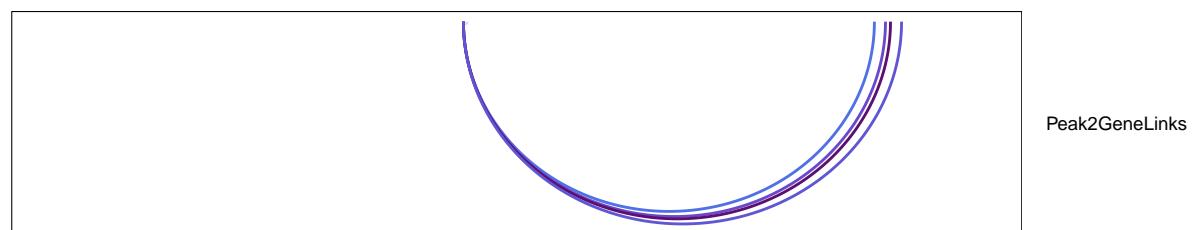
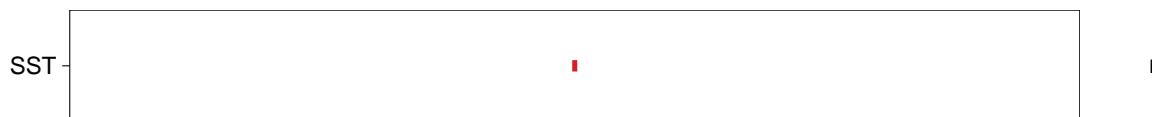
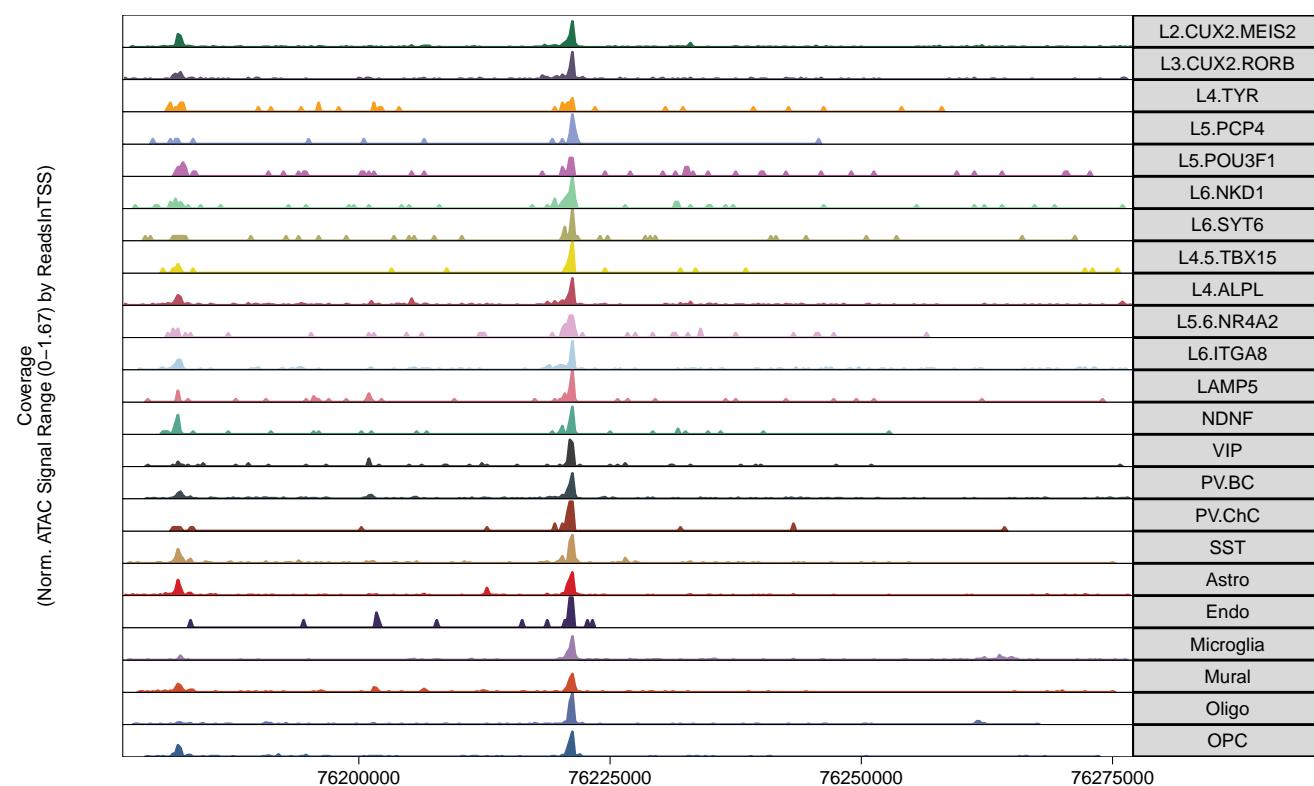
Peaks

LoopTrack

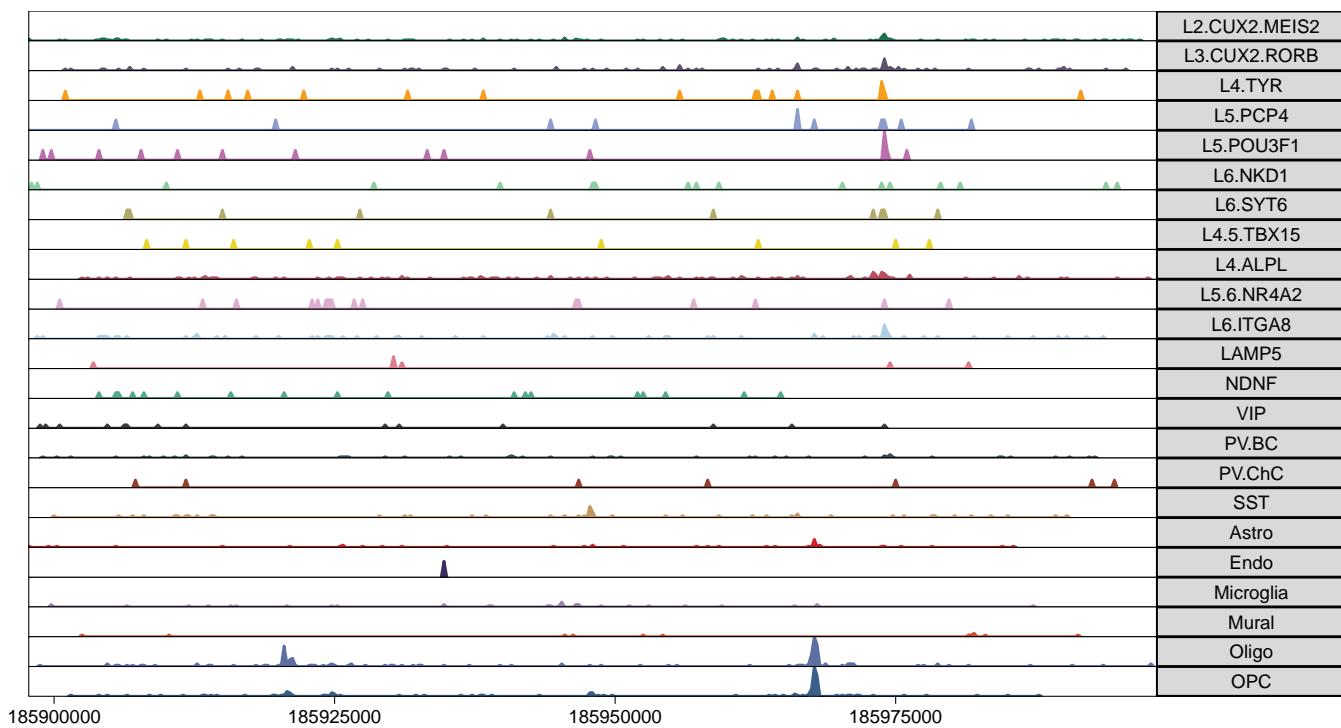
Genes

SIPA1L2

chr14:76176505–76277006 Marker Peak Tracks for: SST

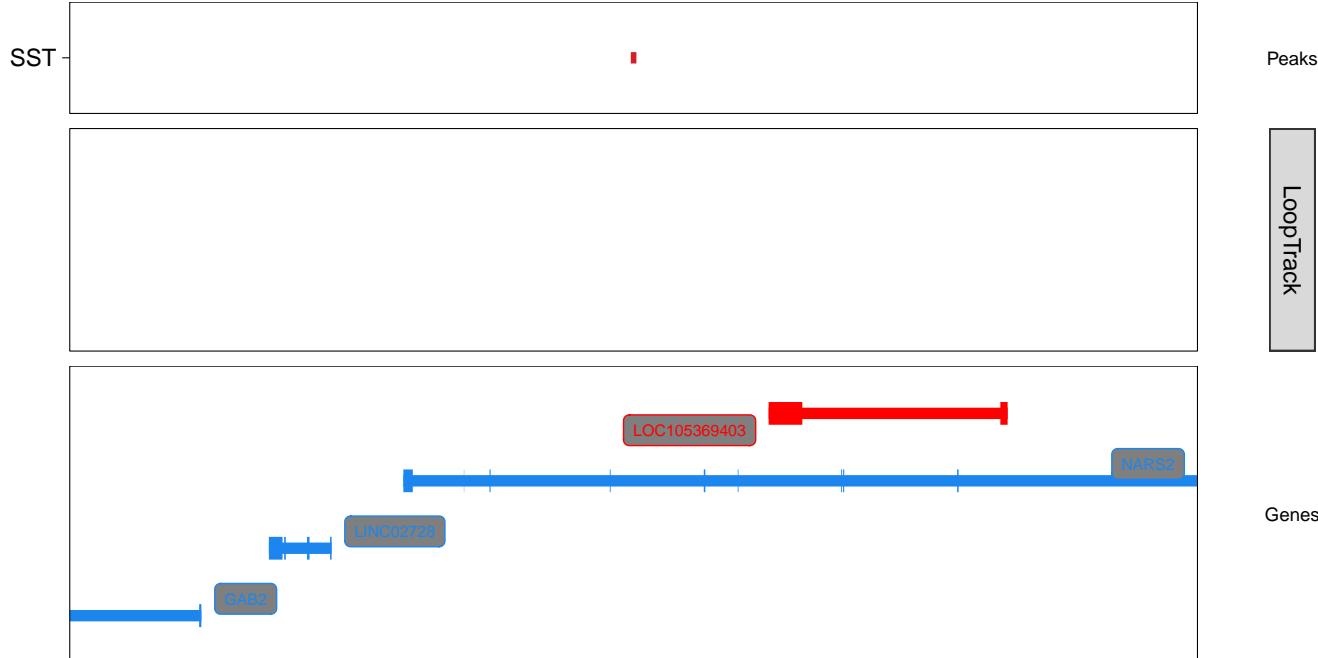
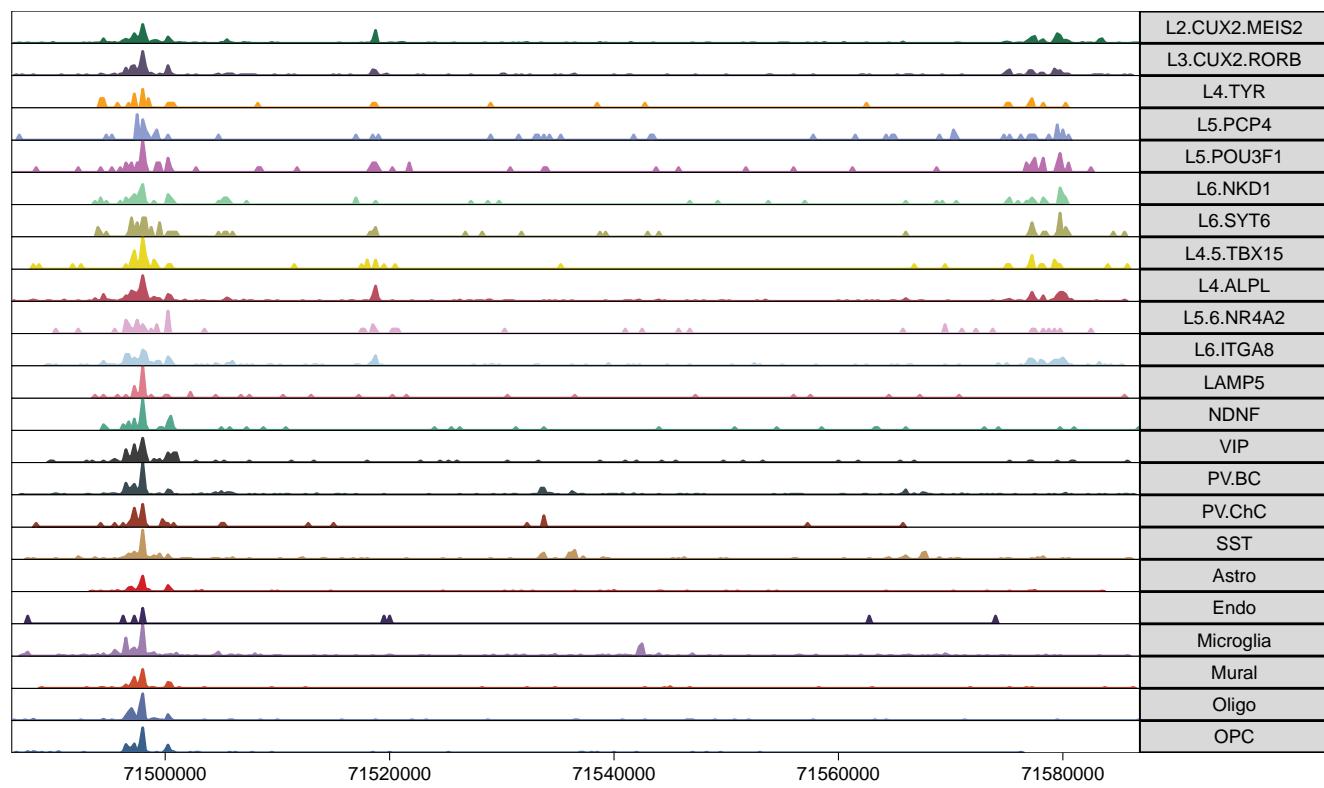


chr5:185897741–185998242 Marker Peak Tracks for: SST

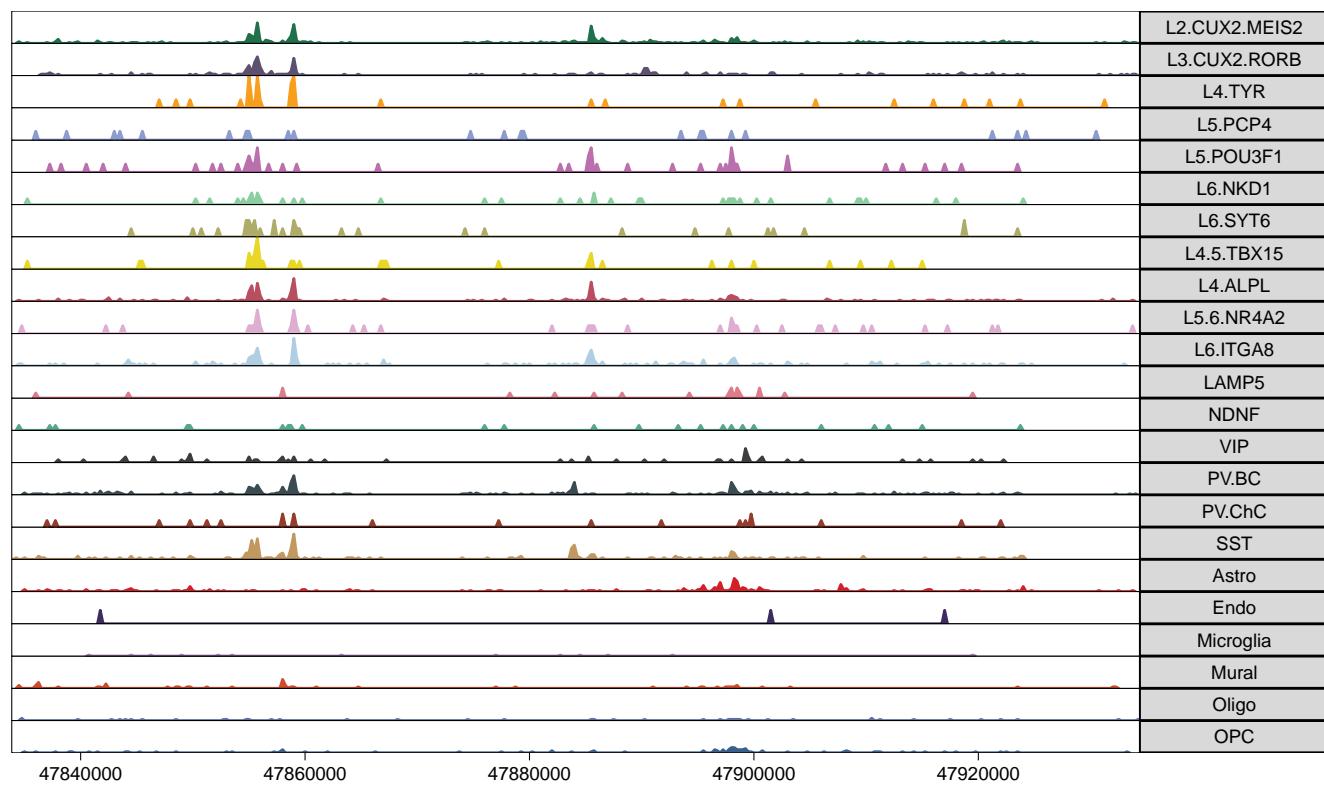
Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsIntSS)

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chr14:71486324–71586825 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.62) by ReadInTSS)

chr18:47833858–47934359 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadsInTSS)

47840000 47860000 47880000 47900000 47920000

SST

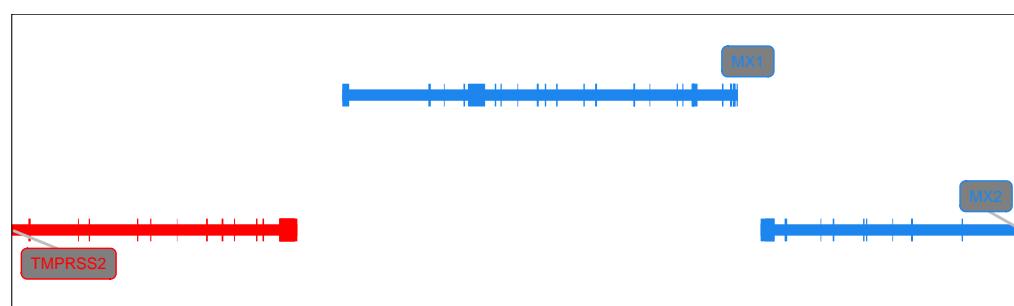
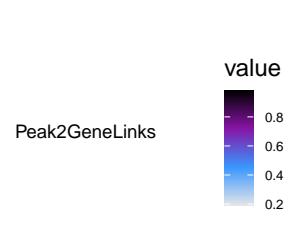
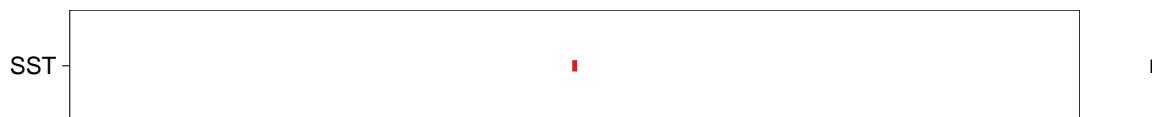
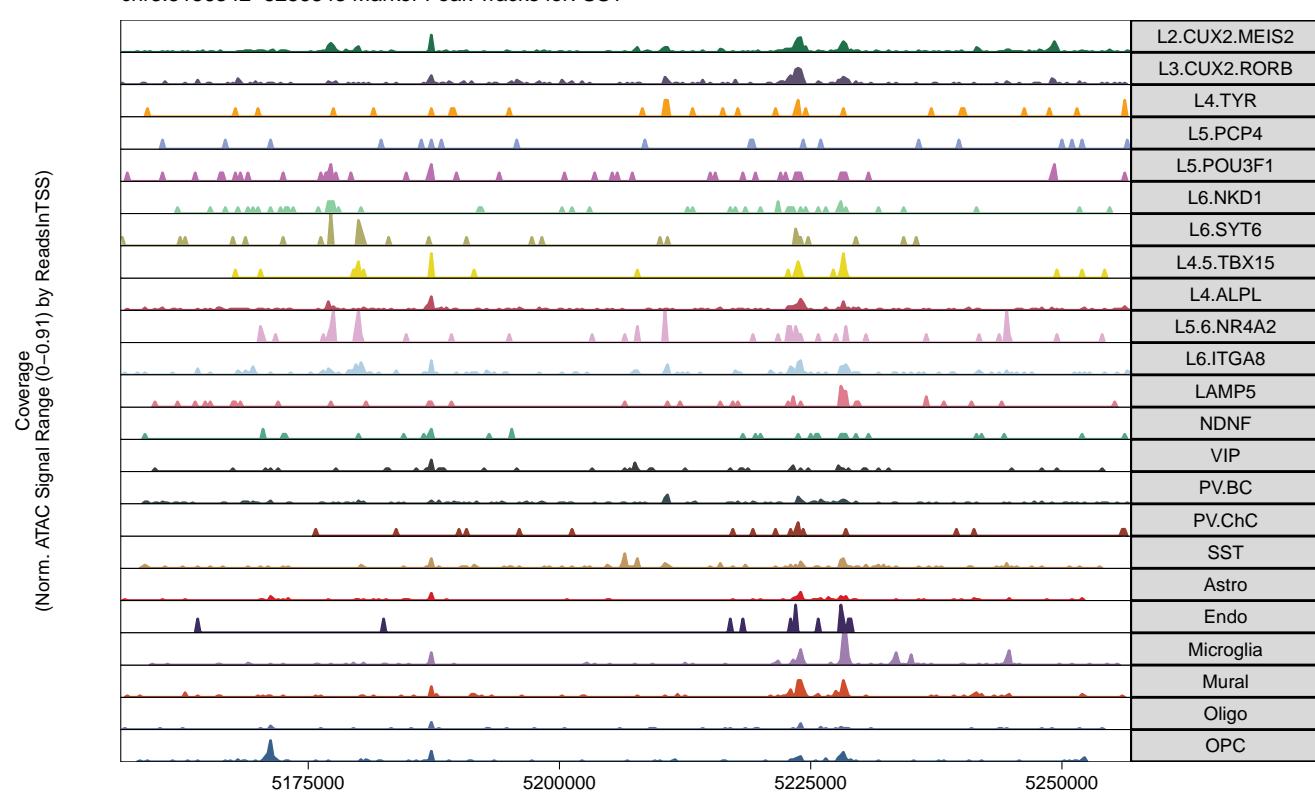
Peaks

LoopTrack

DNA

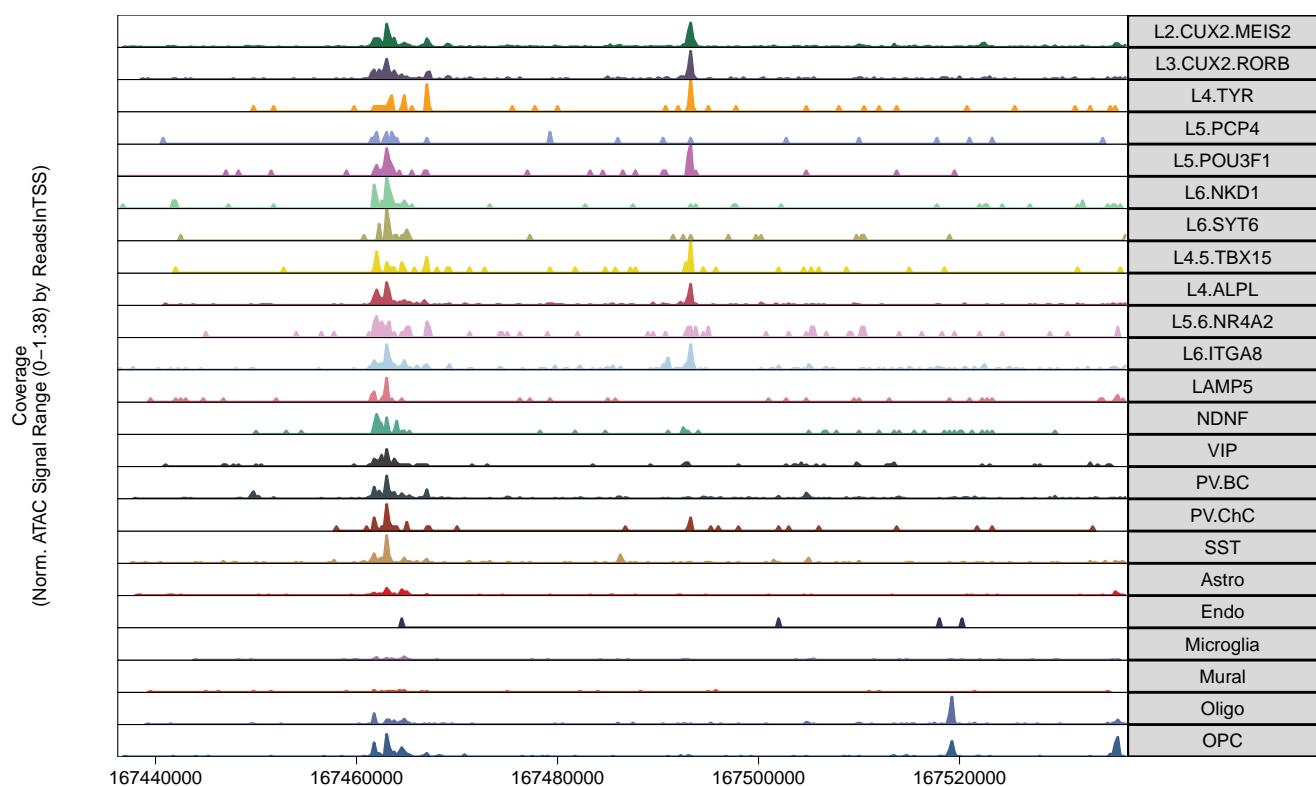
Genes

chr3:5156342–5256843 Marker Peak Tracks for: SST



Genes

chr3:167436237–167536738 Marker Peak Tracks for: SST



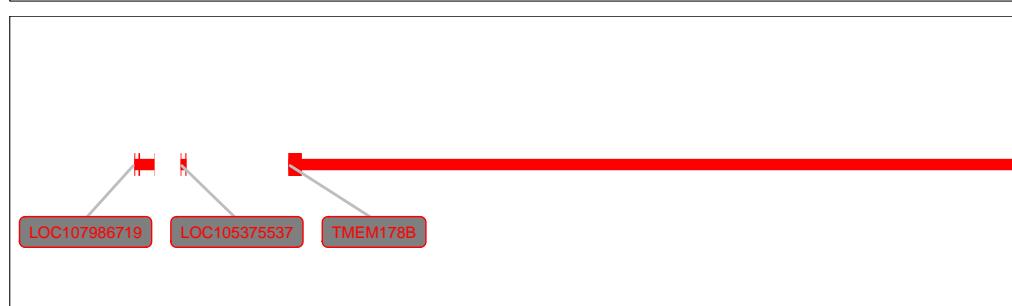
167440000 167460000 167480000 167500000 167520000



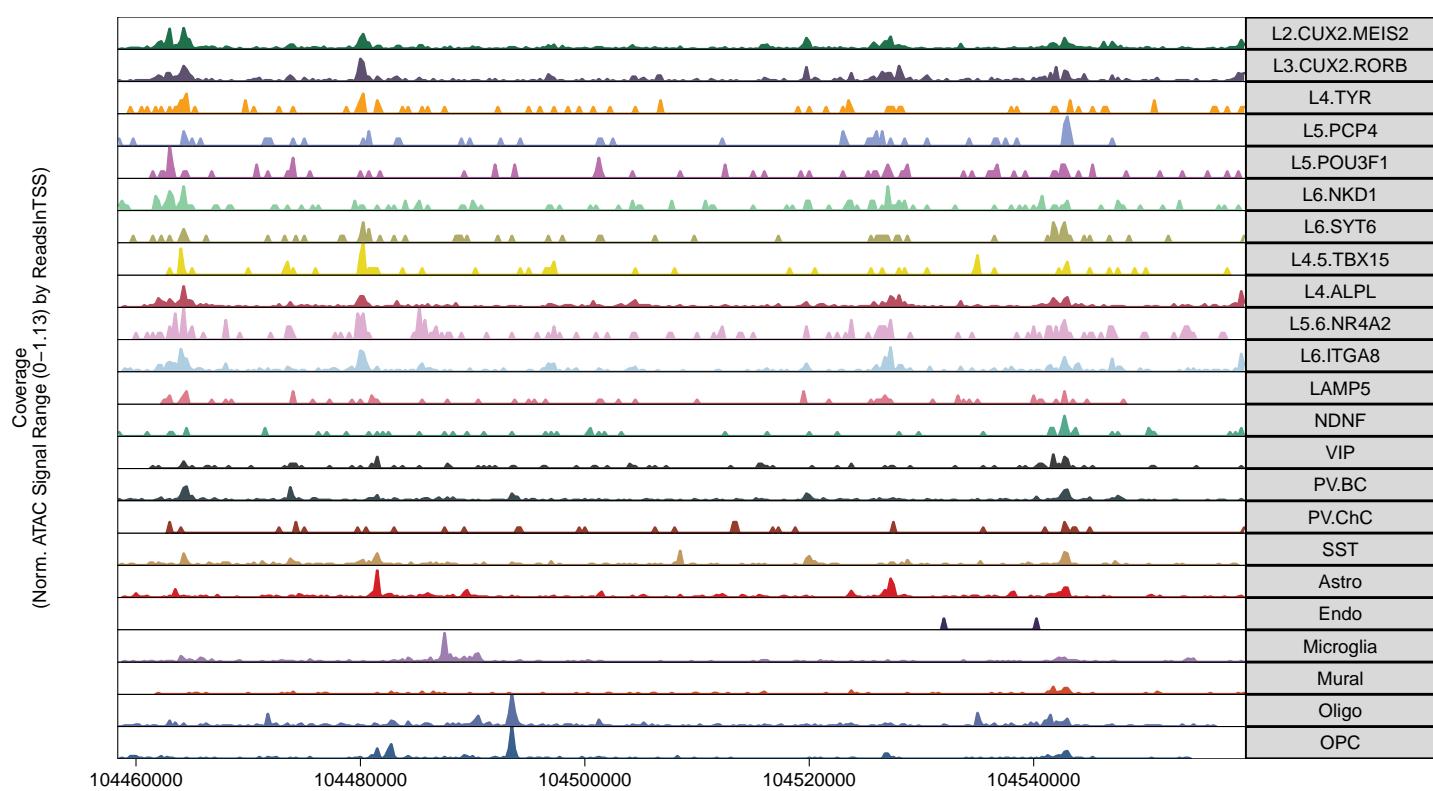
value

0.8
0.6
0.4
0.2

Peak2GeneLinks



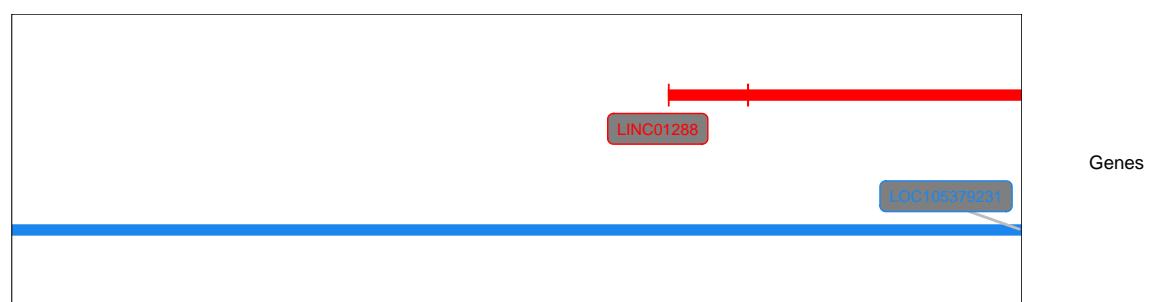
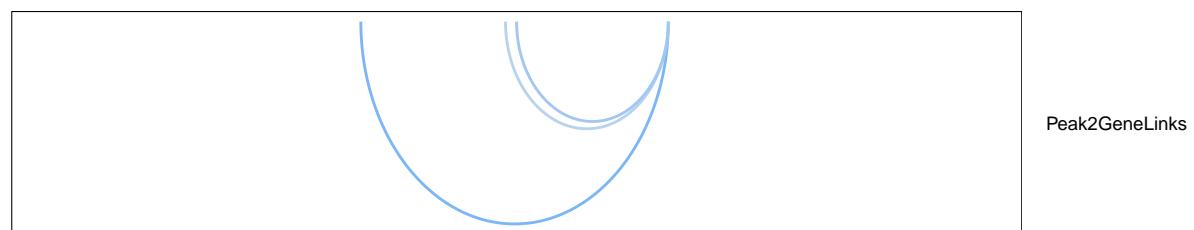
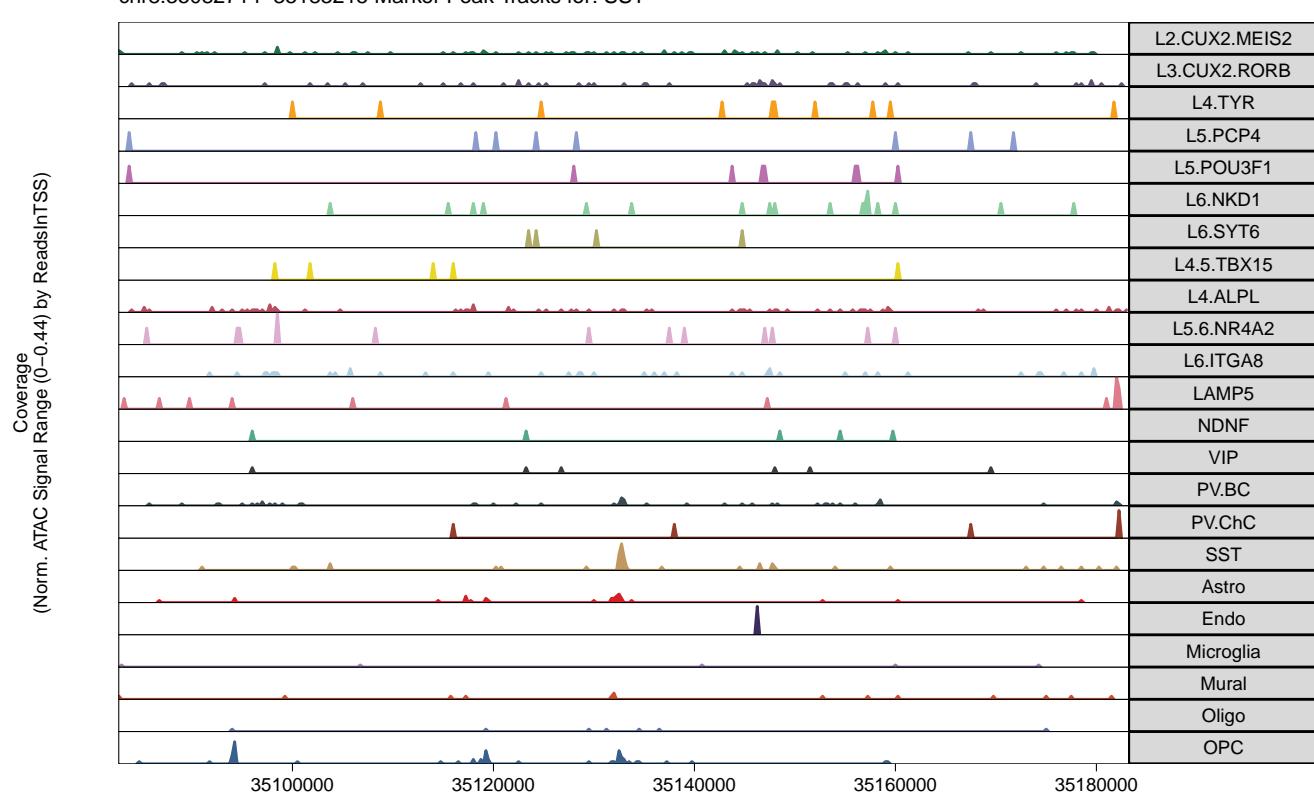
chr15:104458372–104558873 Marker Peak Tracks for: SST



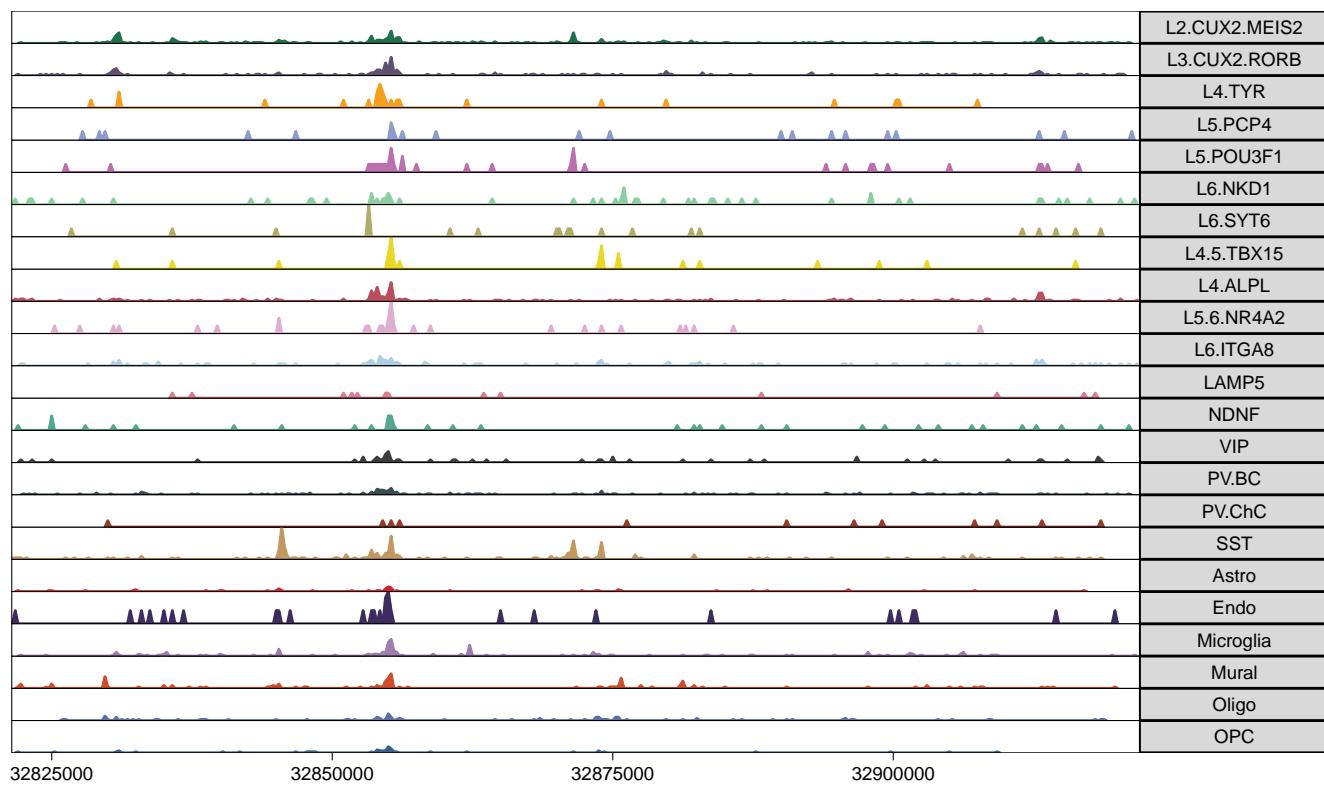
104460000 104480000 104500000 104520000 104540000



chr8:35082714–35183215 Marker Peak Tracks for: SST



chr15:32821437-32921938 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-0.95) by ReadlnTSS)

32825000 32850000 32875000 32900000

SST

Peaks

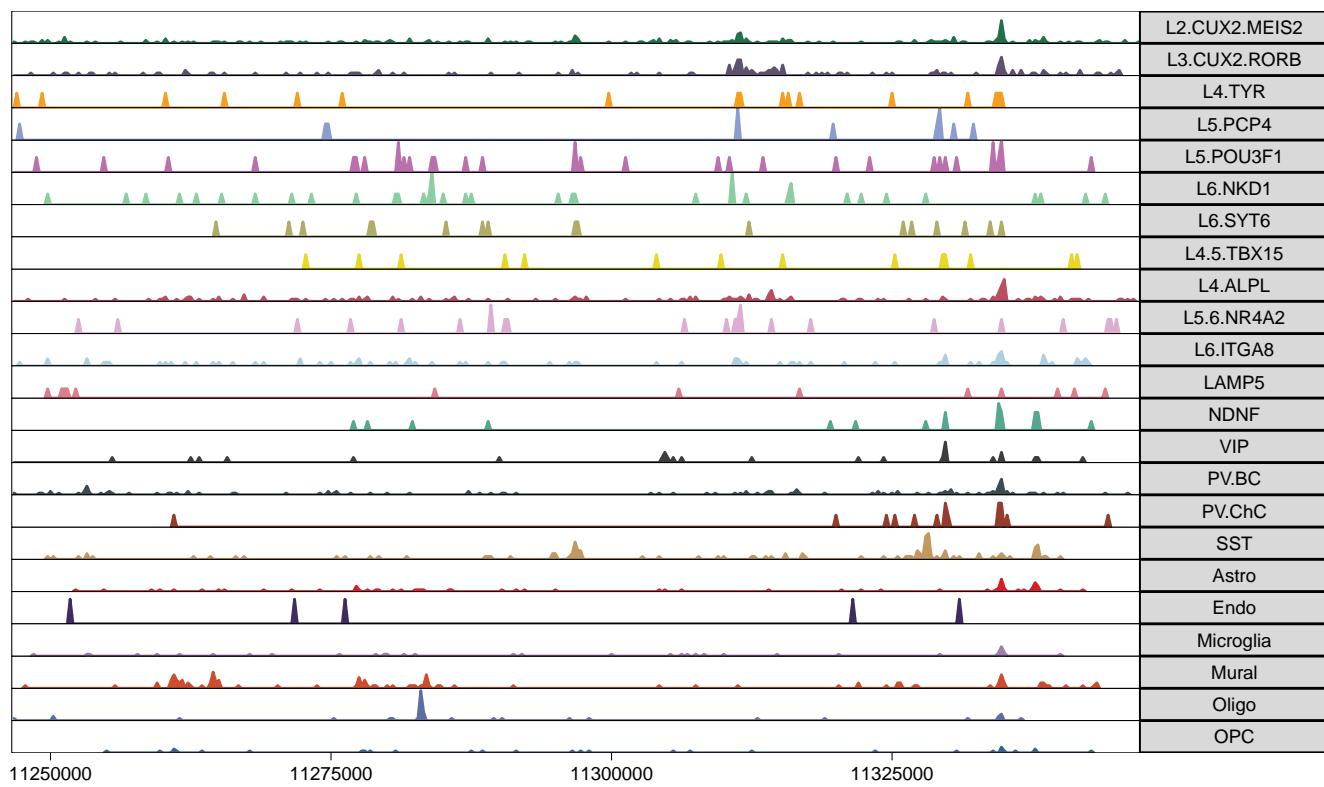
LoopTrack

PALM2AKAP2

Genes

chr4:11246546–11347047 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.5) by ReadsInTSS)



11250000 11275000 11300000 11325000

SST

Peaks

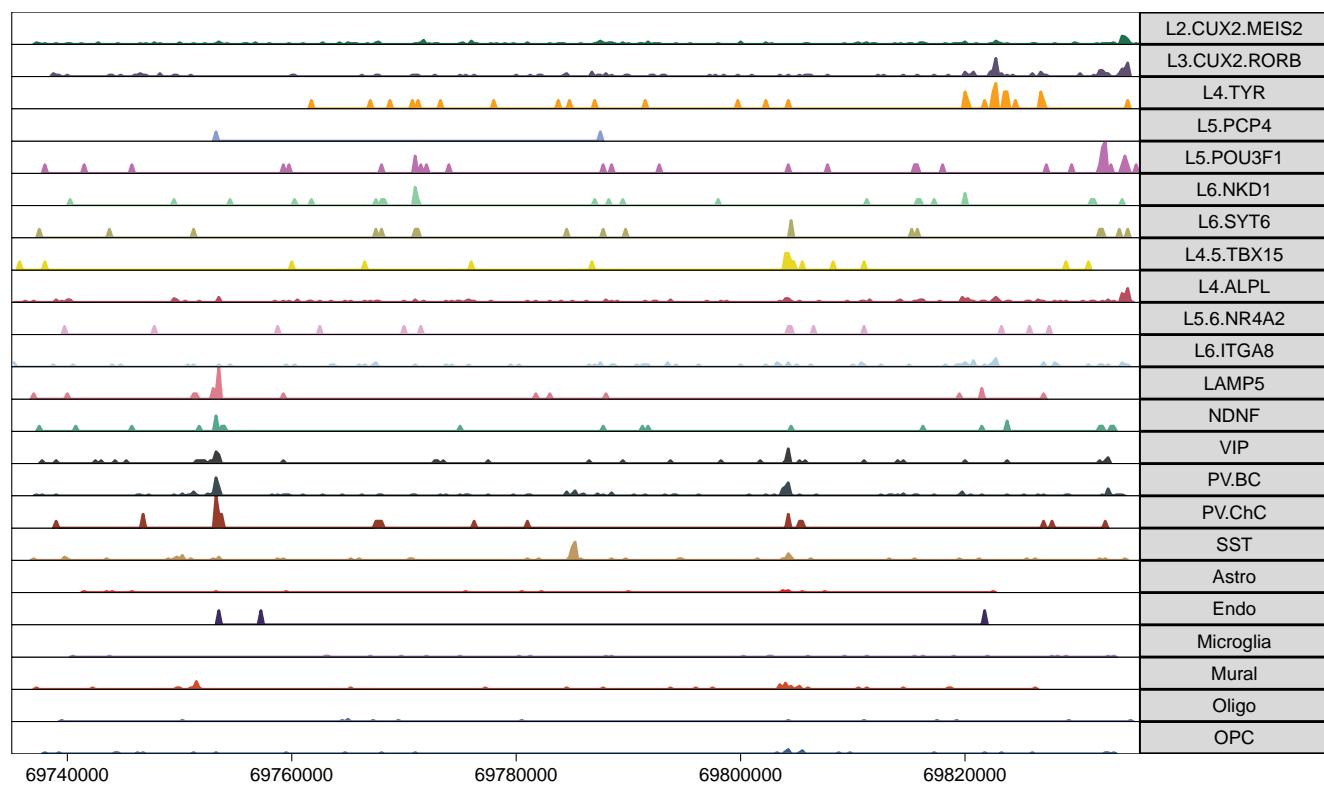
LoopTrack

FNDC1

Genes

chr15:69735044–69835545 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.89) by ReadsInTSS)



SST

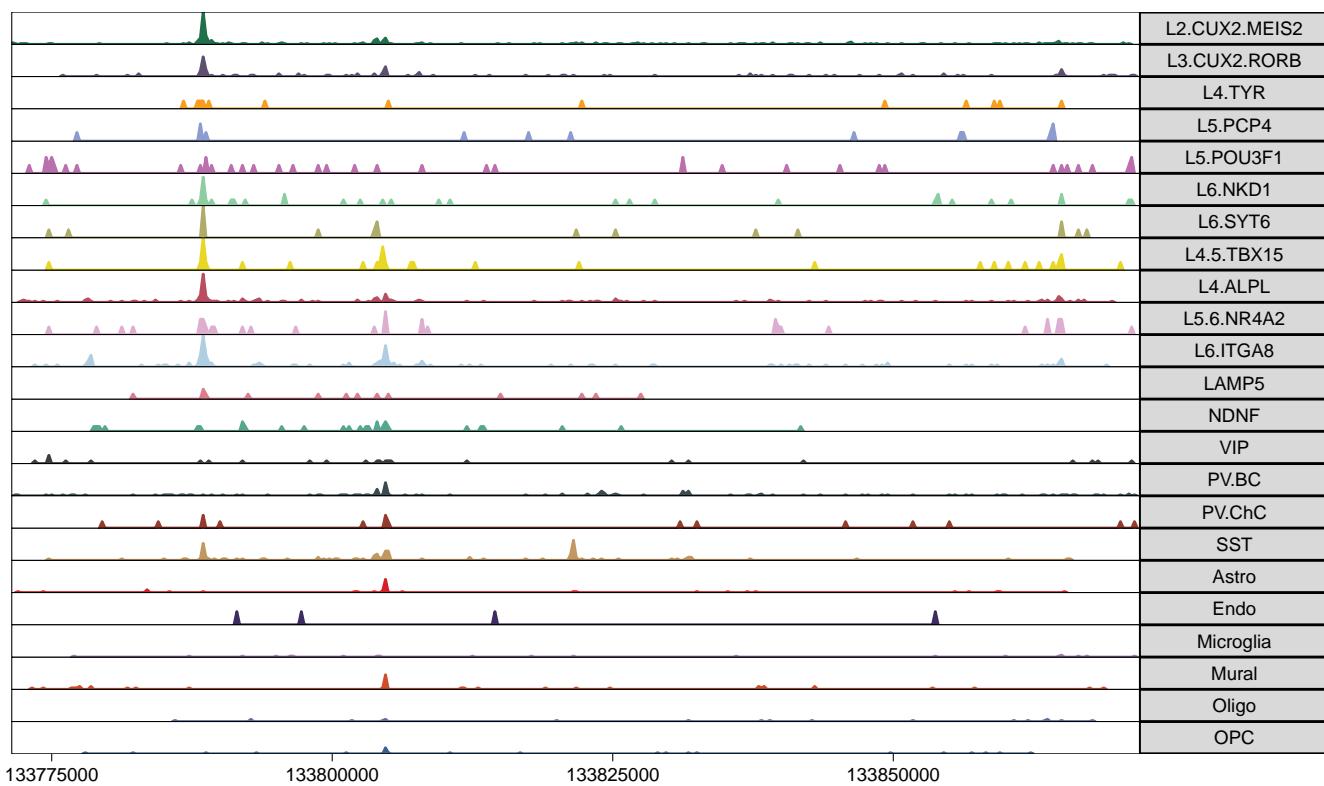
Peaks

LoopTrack

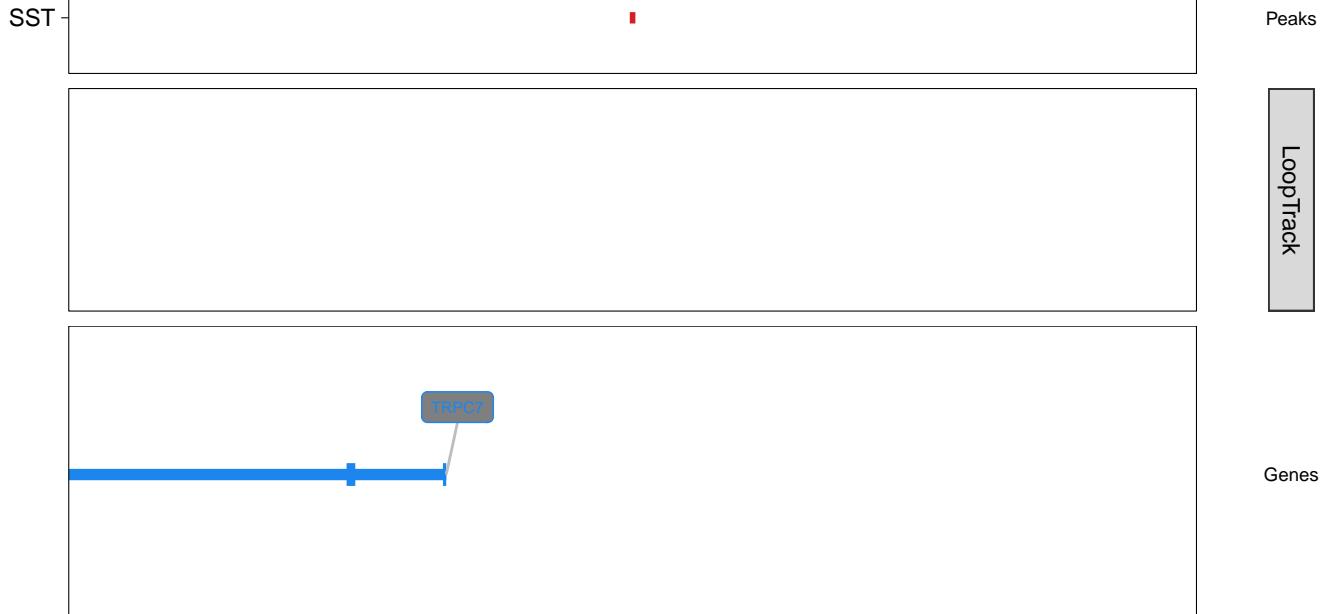
Genes



chr6:133771439–133871940 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.95) by ReadsInTSS)

133775000 133800000 133825000 133850000

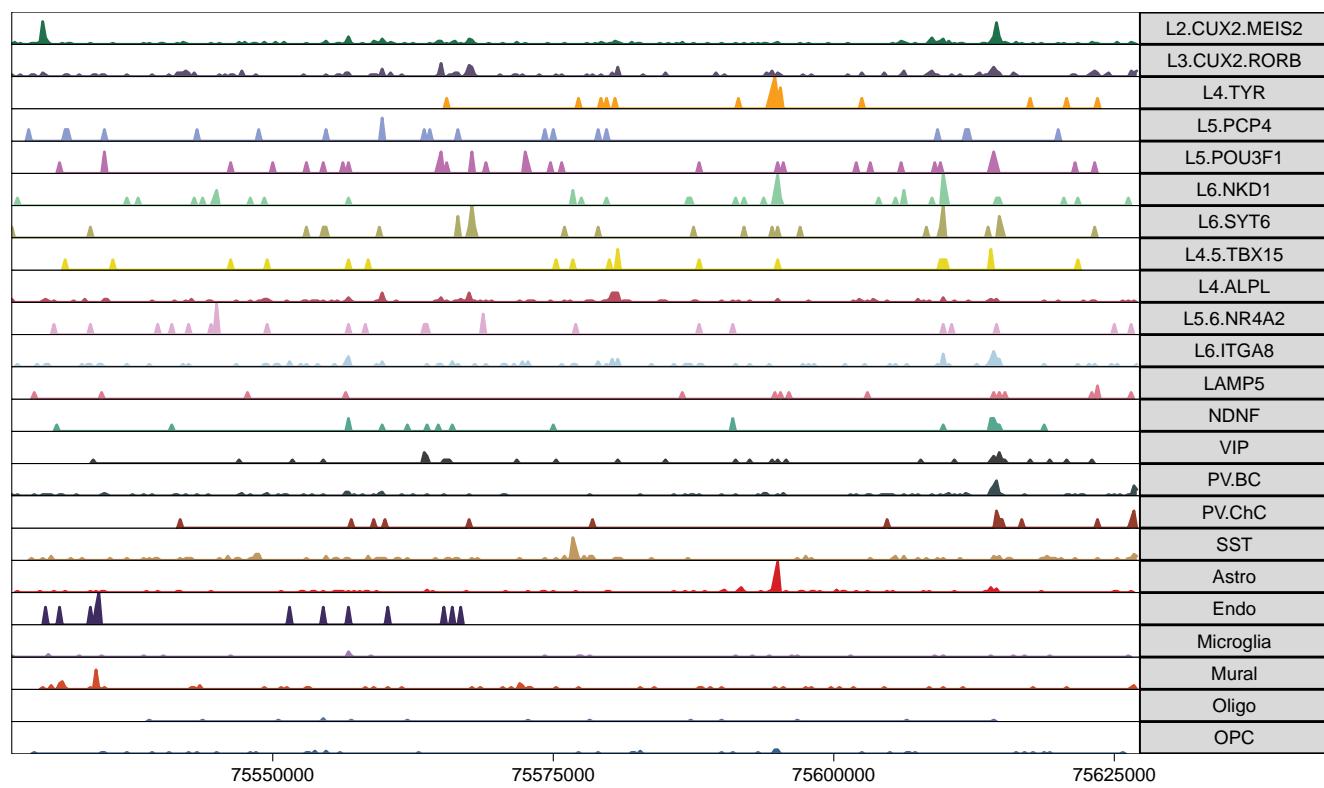


Genes

LoopTrack

Peaks

chr13:75526739–75627240 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.7) by ReadsInTSS)

SST

Peaks

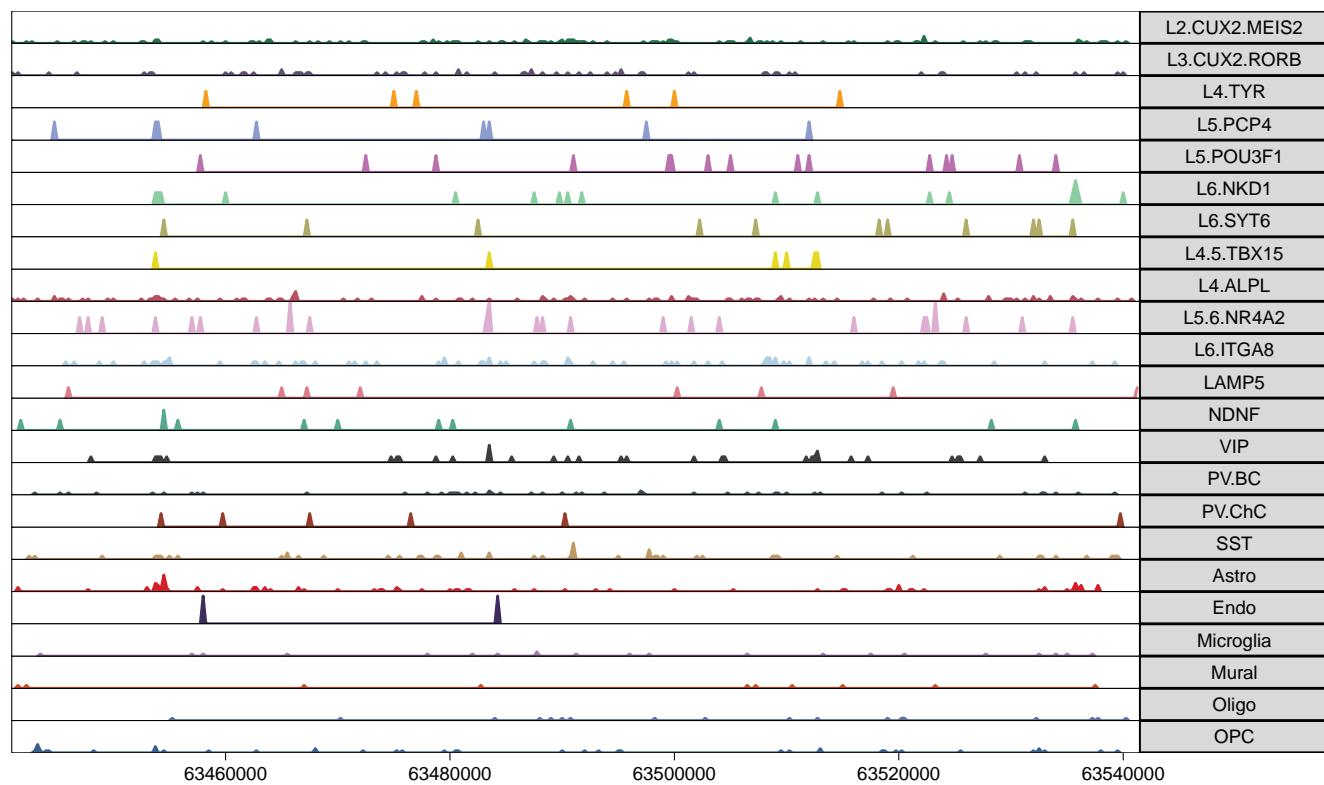
LoopTrack

LTBP1

Genes

chr8:63440945–63541446 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.45) by ReadsInTSS)



SST

Peaks

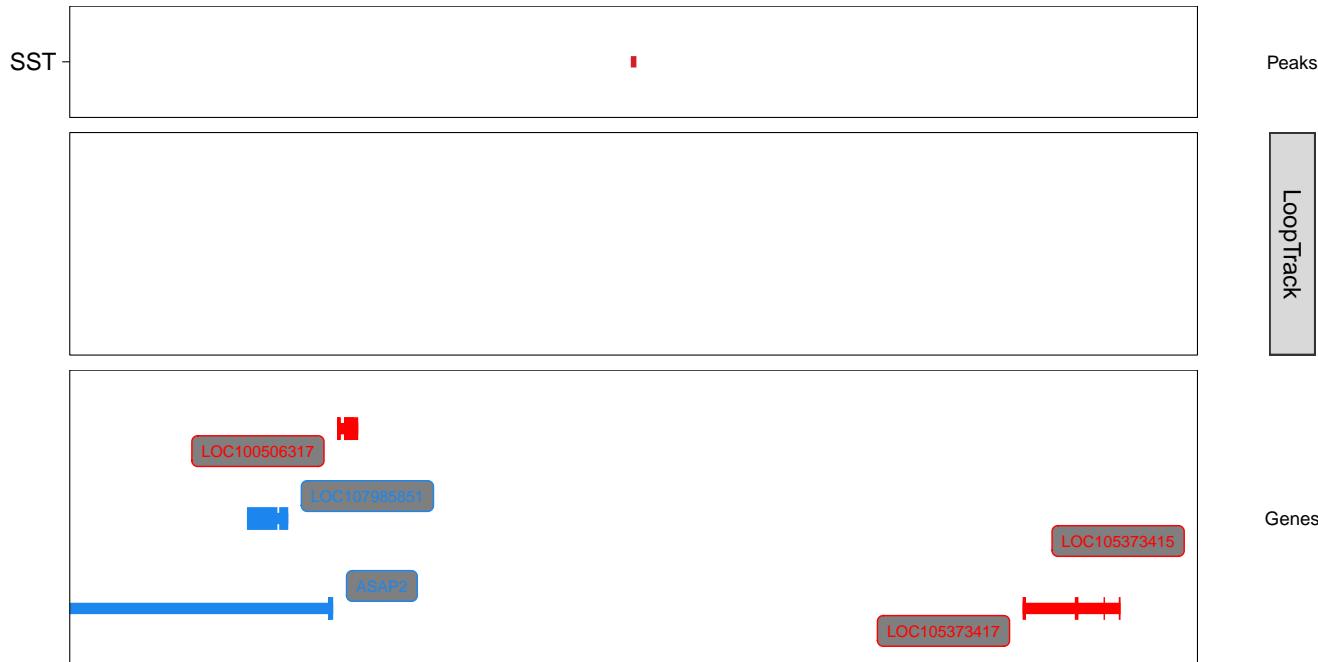
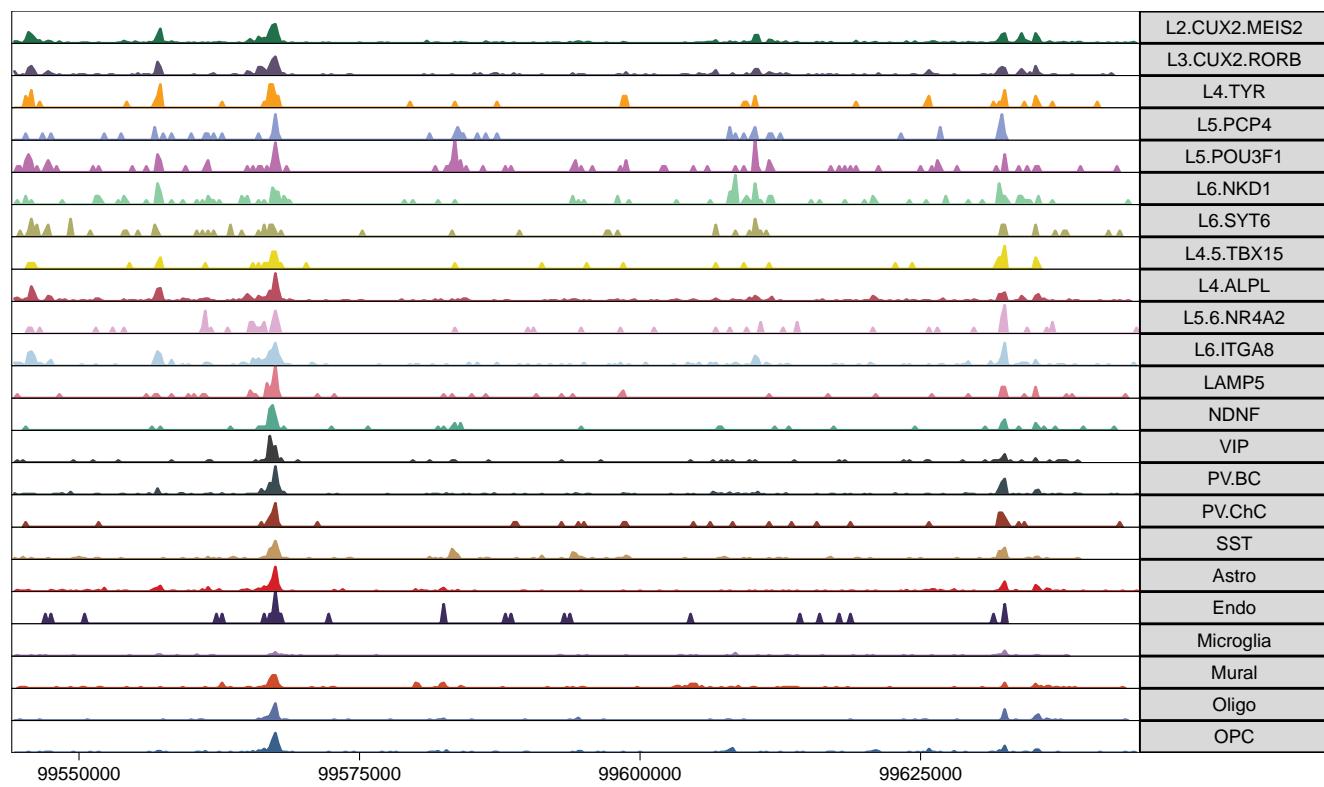
LoopTrack

NKAIN3

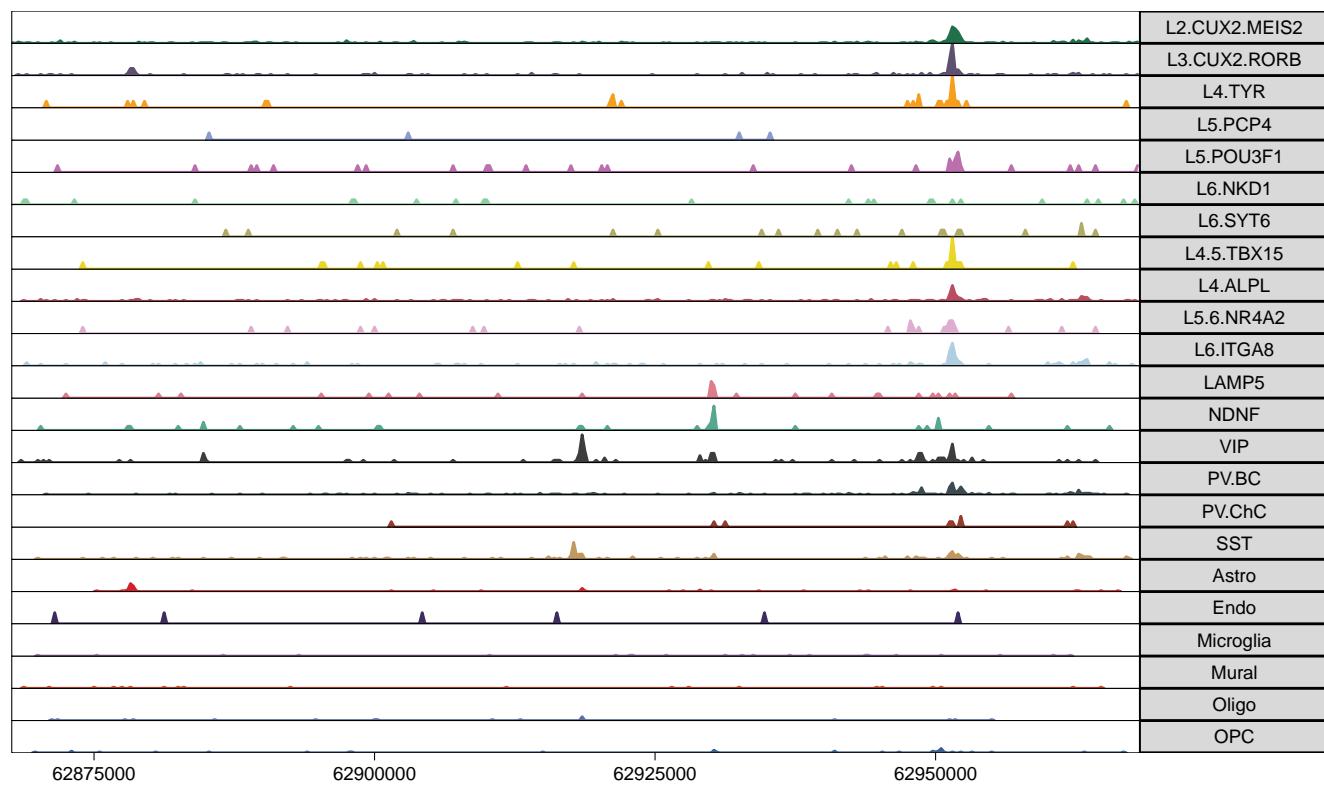
LOC105379231

Genes

chr13:99544005–99644506 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.29) by ReadsInTSS)

chr12:62867667–62968168 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.14) by ReadsInTSS)

SST

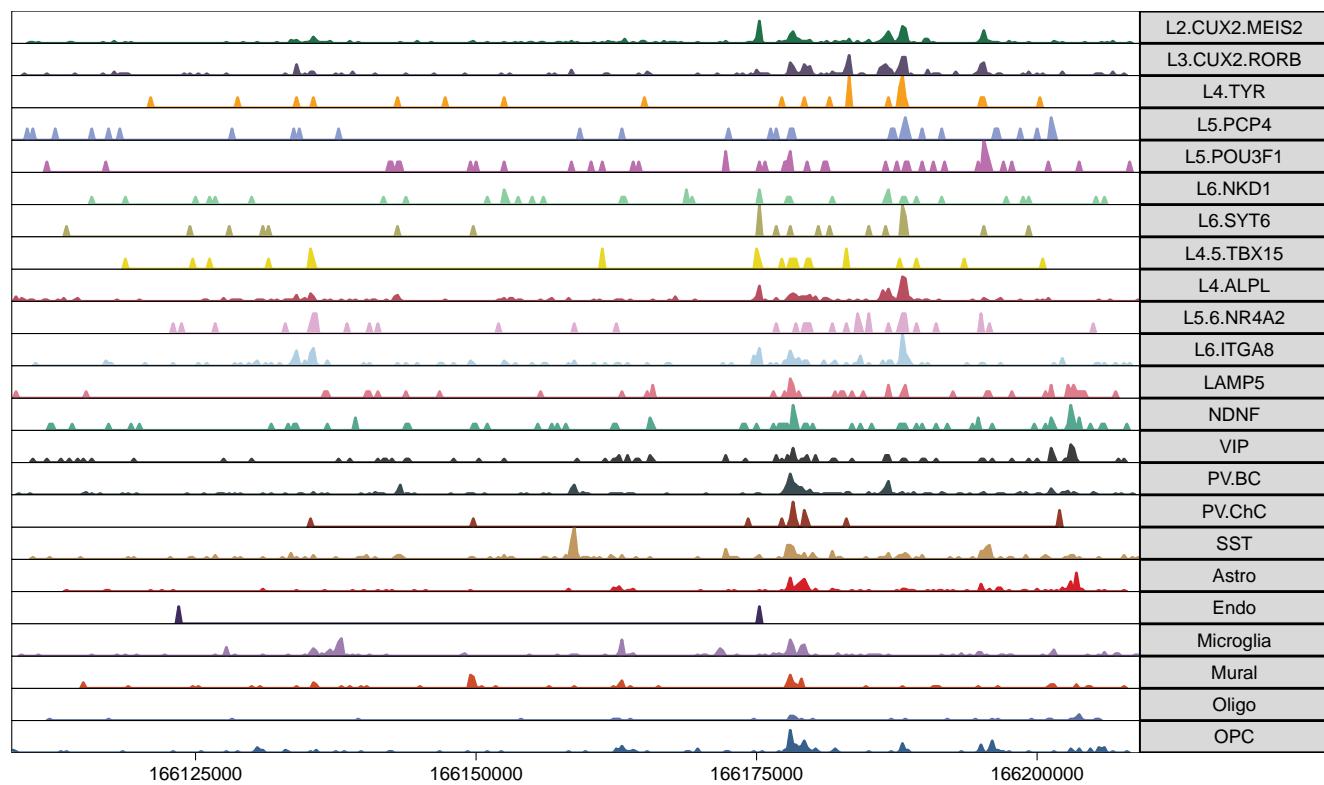
Peaks

LoopTrack

LOC107985962

Genes

chr5:166108619–166209120 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsInTSS)

SST

Peaks

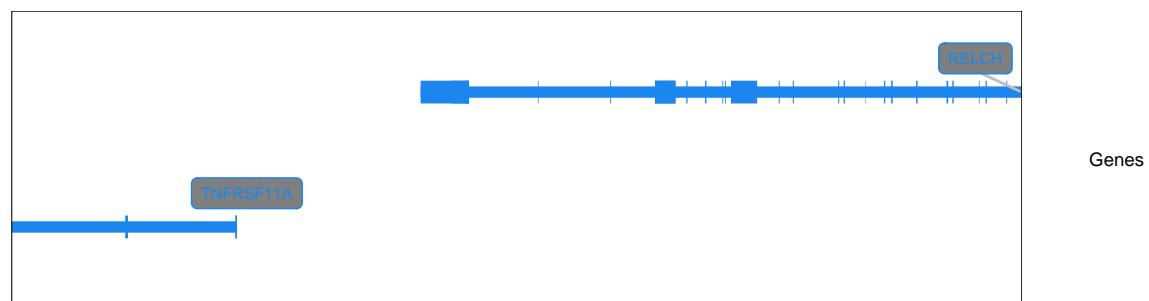
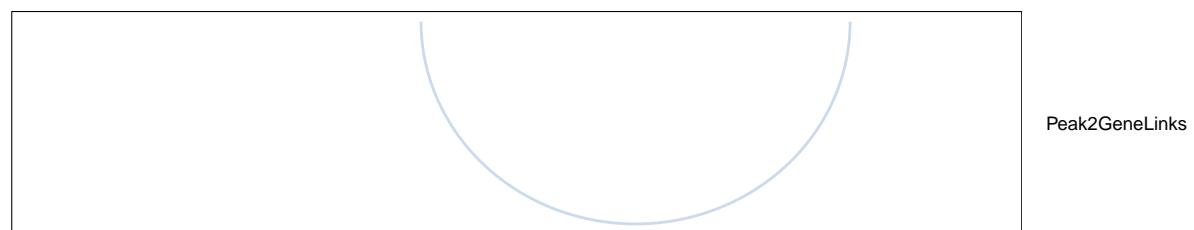
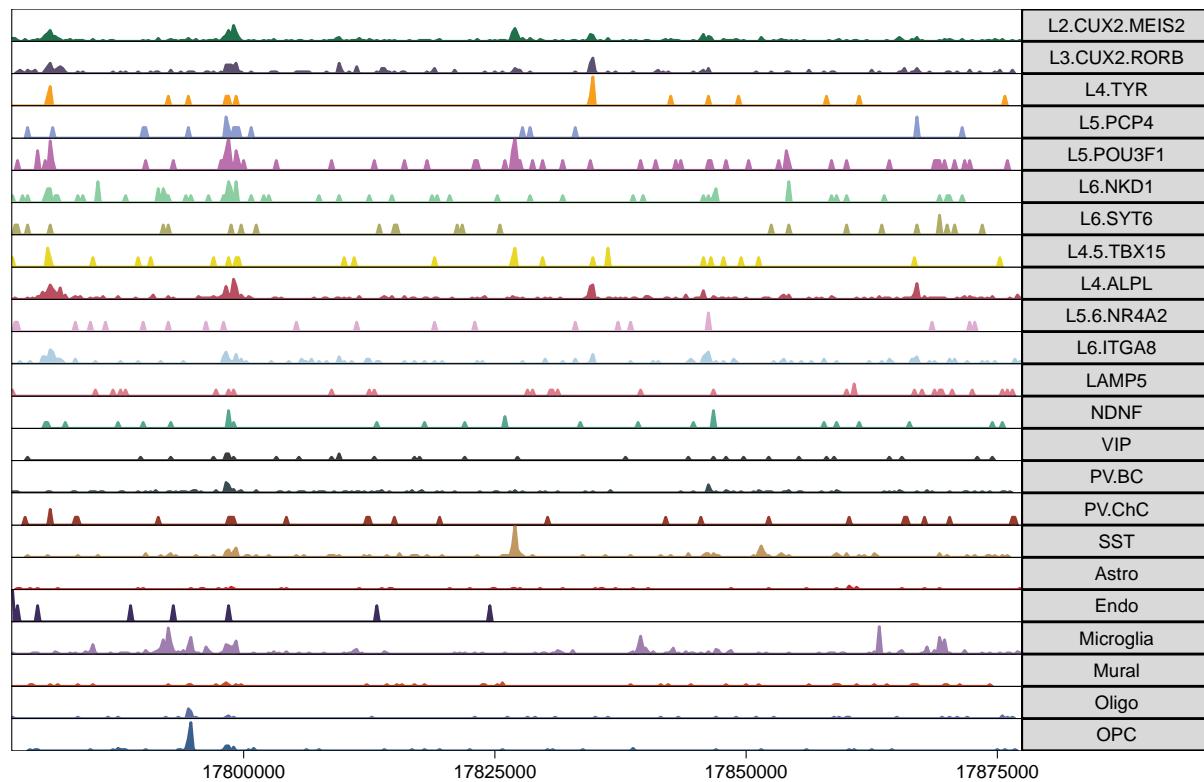
LoopTrack

Genes

PALLD

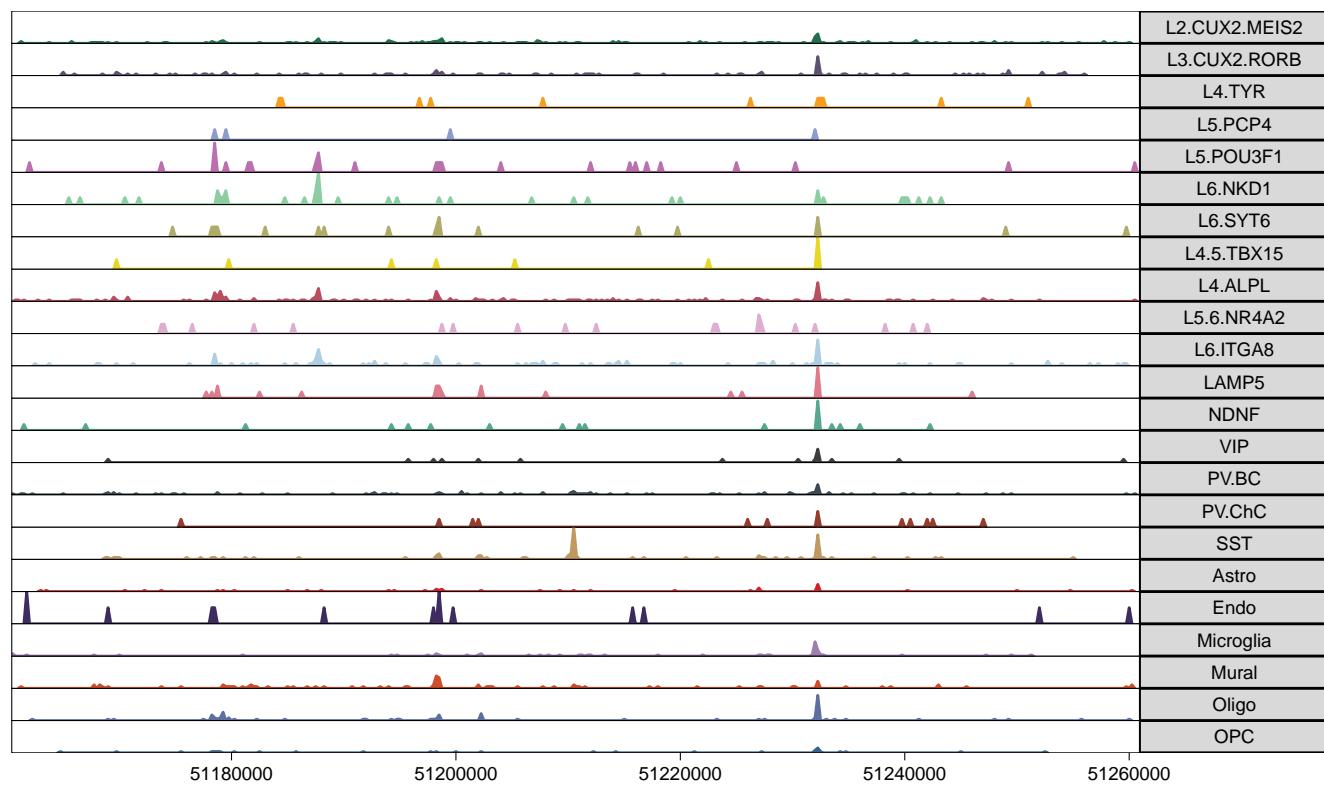
chr18:17776923–17877424 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.78) by ReadsInTSS)

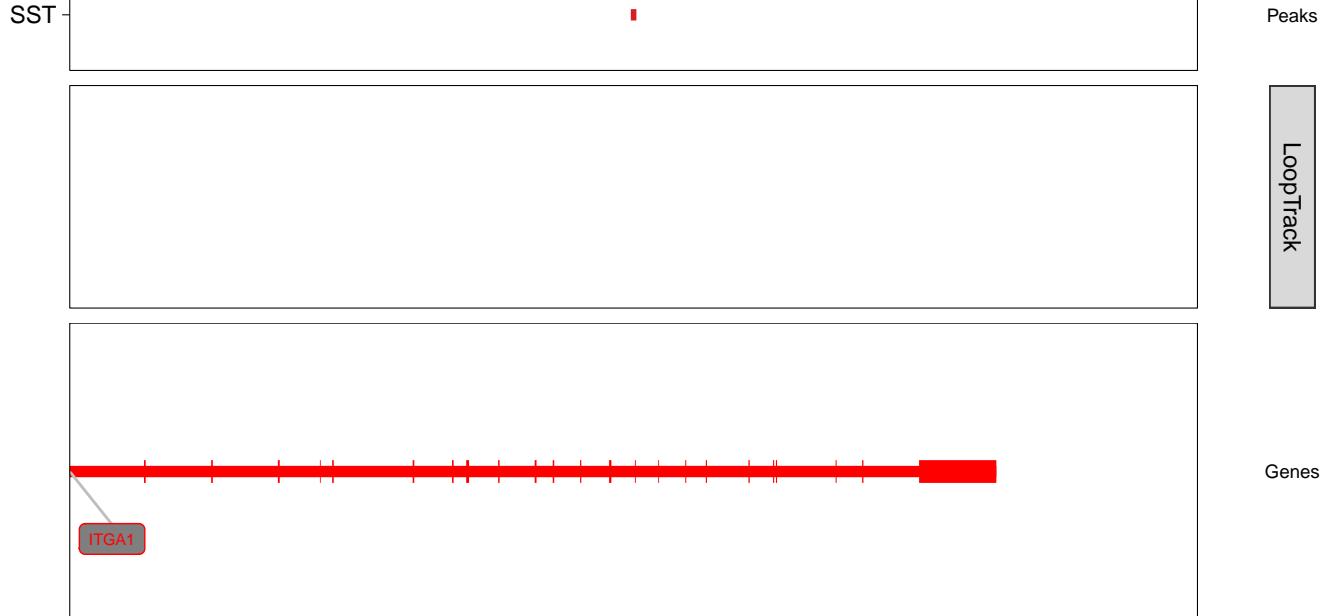


chr6:51160414–51260915 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.78) by ReadsInTSS)

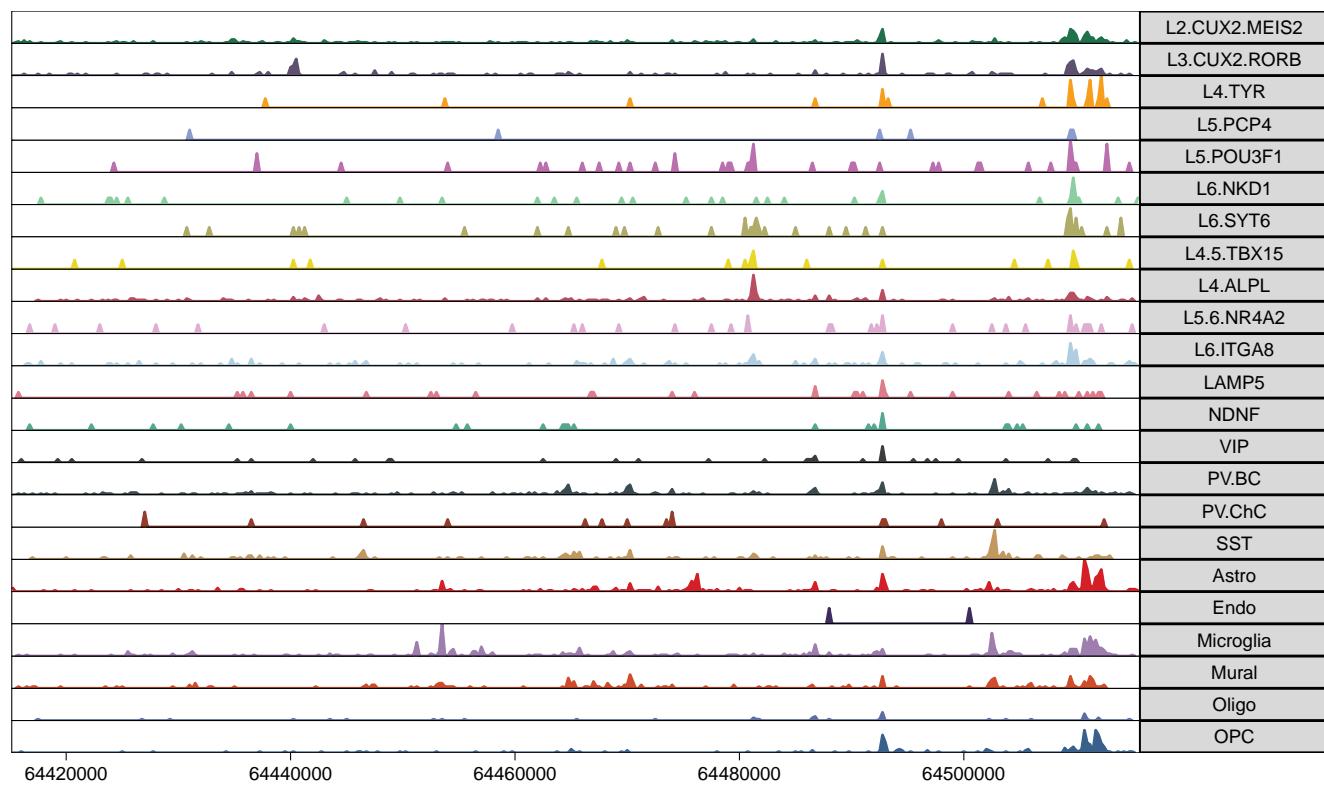


51180000 51200000 51220000 51240000 51260000



chr7:64415149–64515650 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.81) by ReadsInTSS)

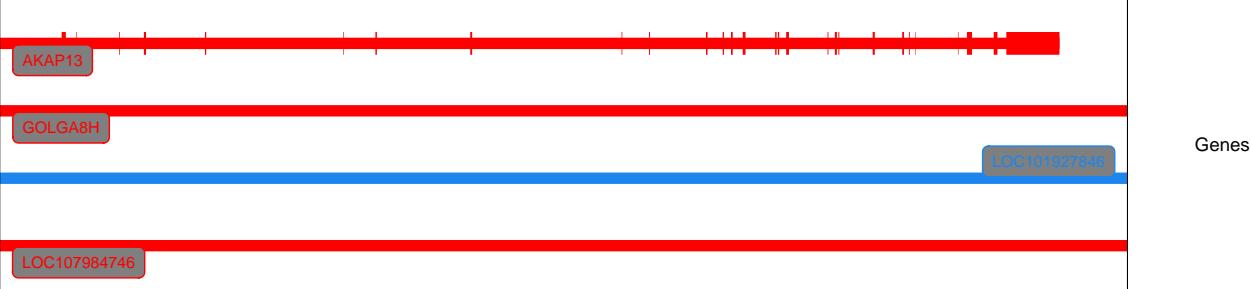


64420000 64440000 64460000 64480000 64500000

SST

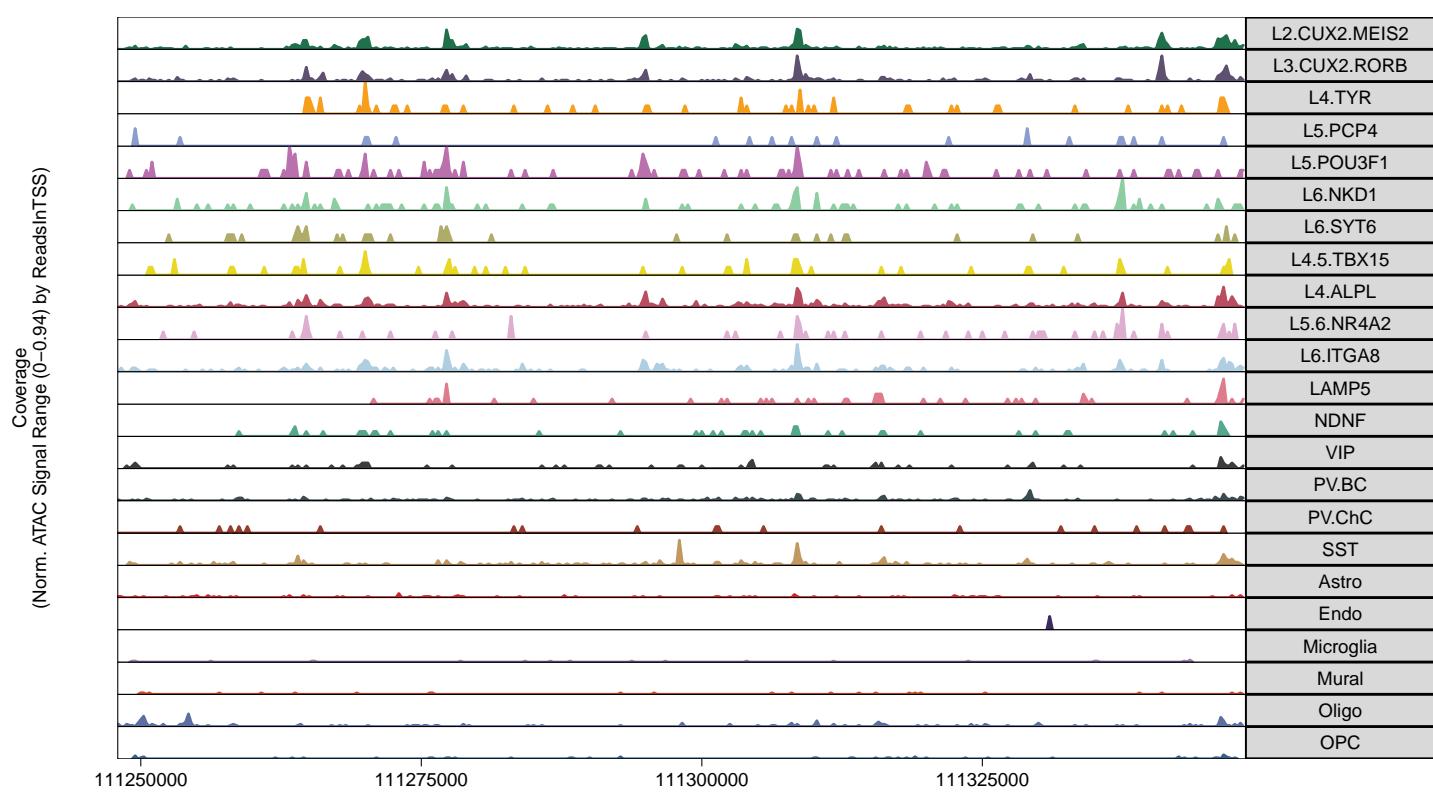
Peaks

LoopTrack

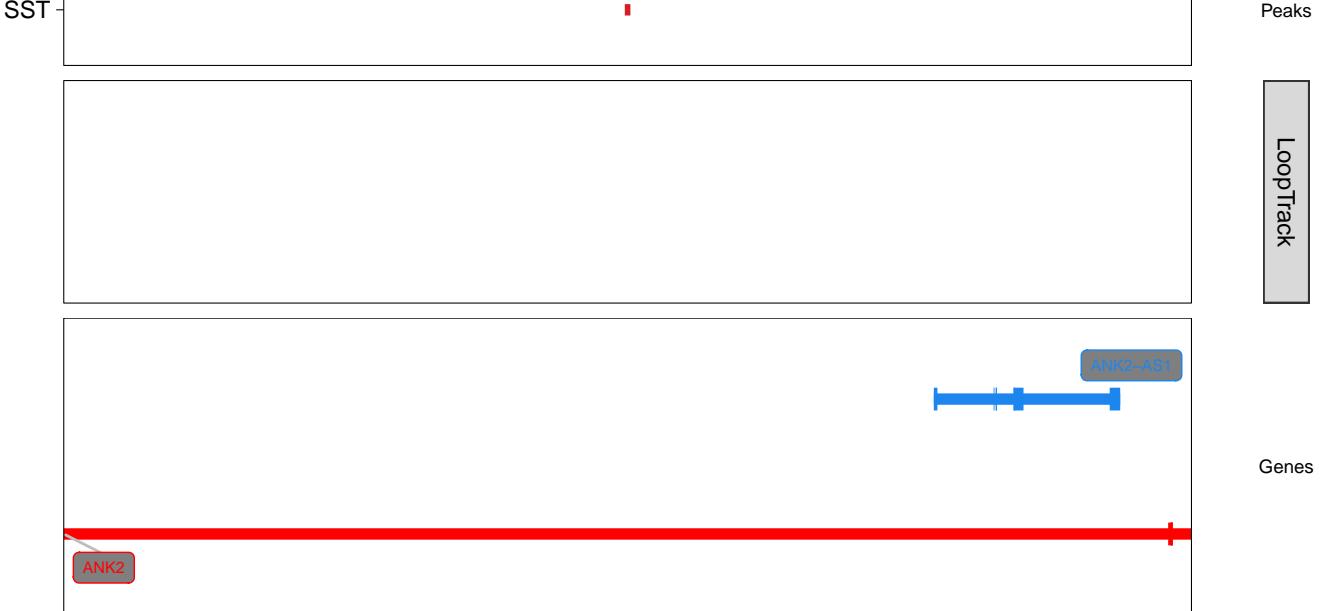


Genes

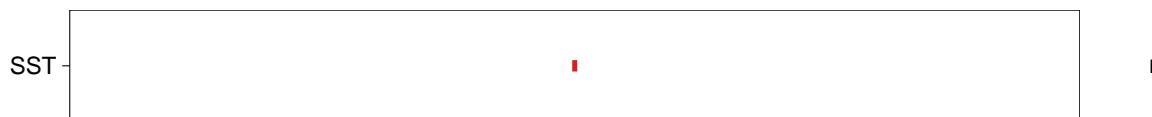
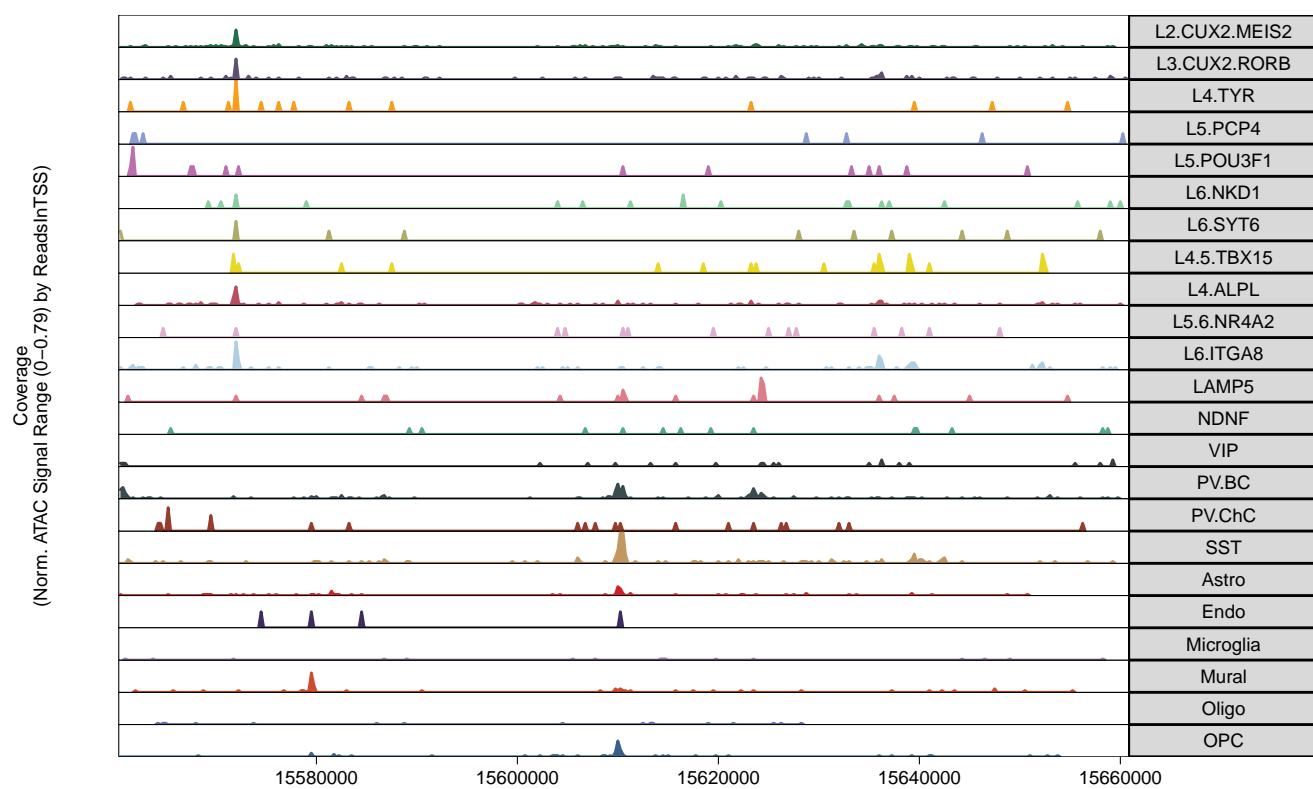
chr5:111247946–111348447 Marker Peak Tracks for: SST



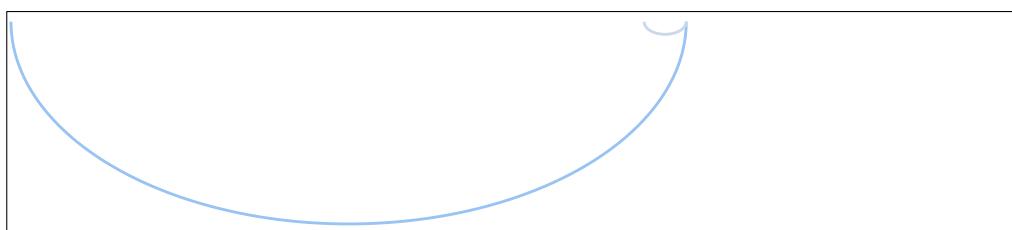
111250000 111275000 111300000 111325000



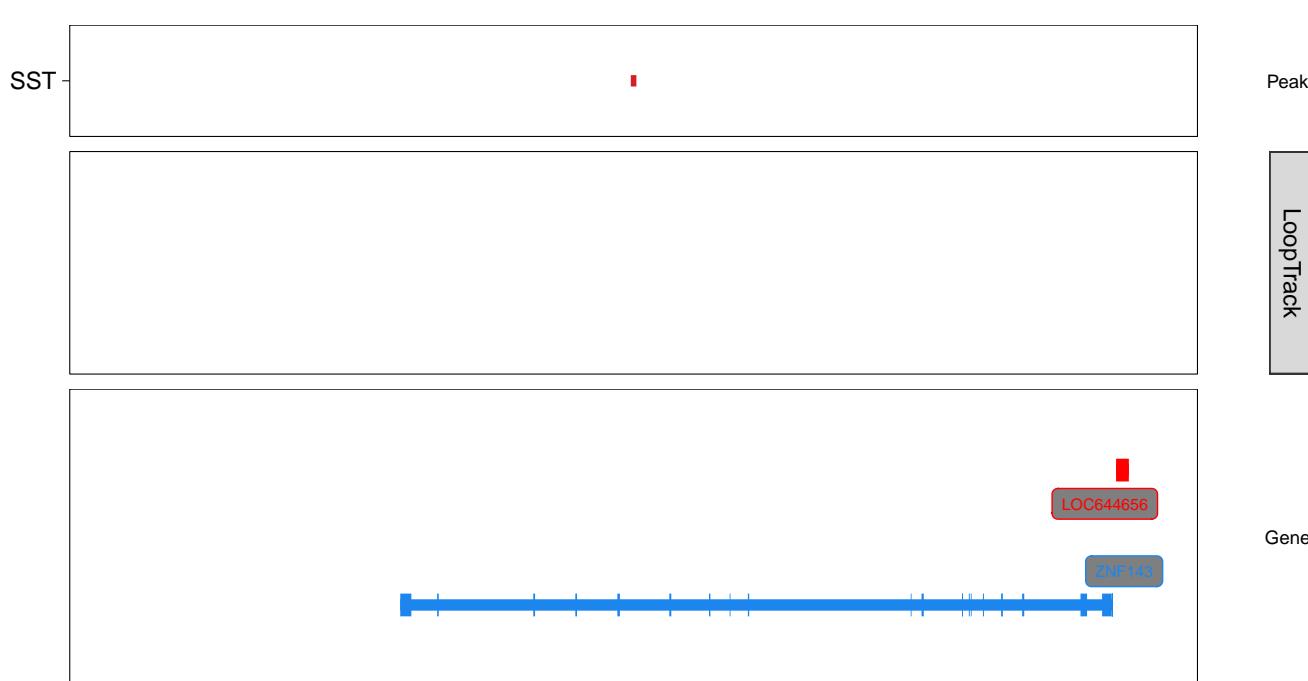
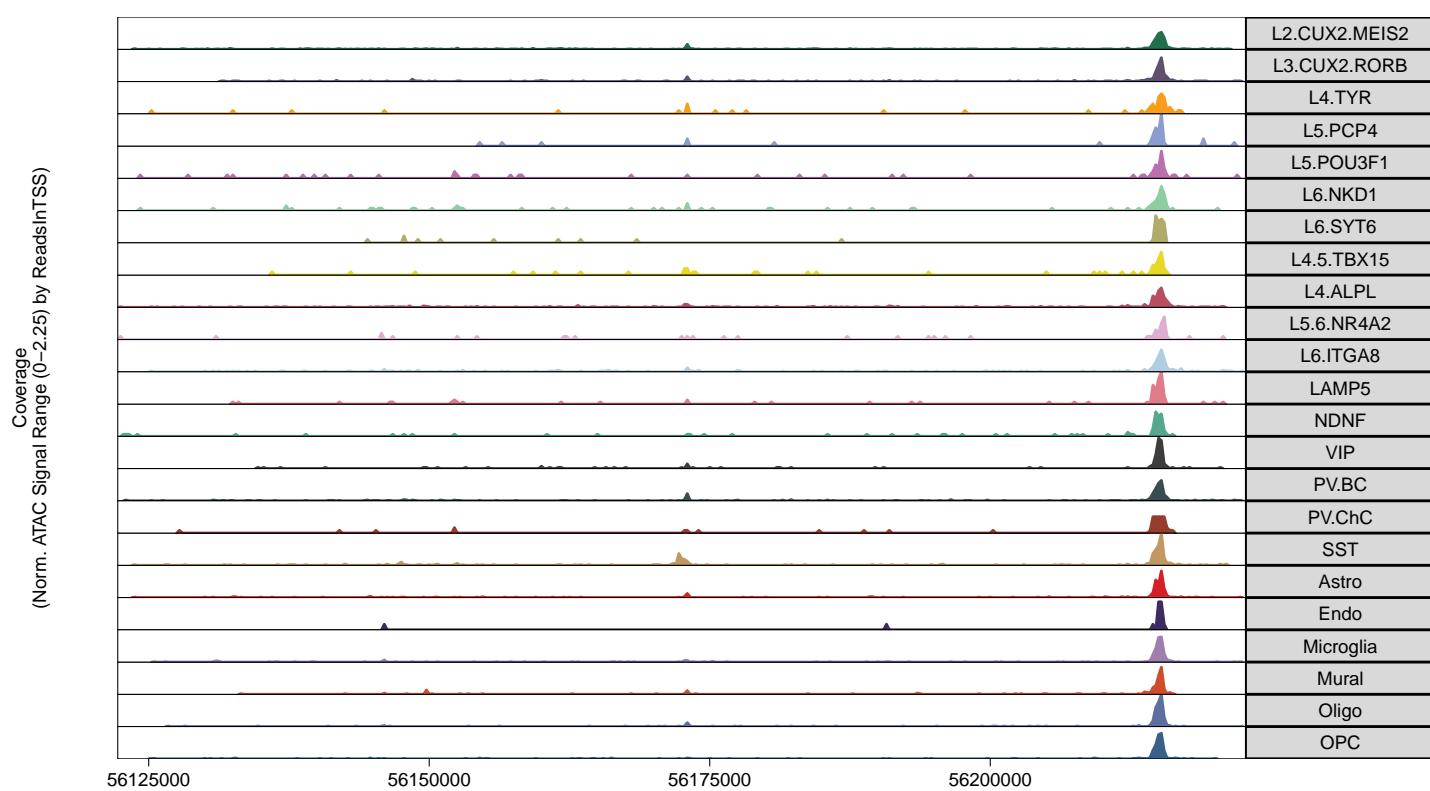
chr3:15560331–15660832 Marker Peak Tracks for: SST



Peak2GeneLinks

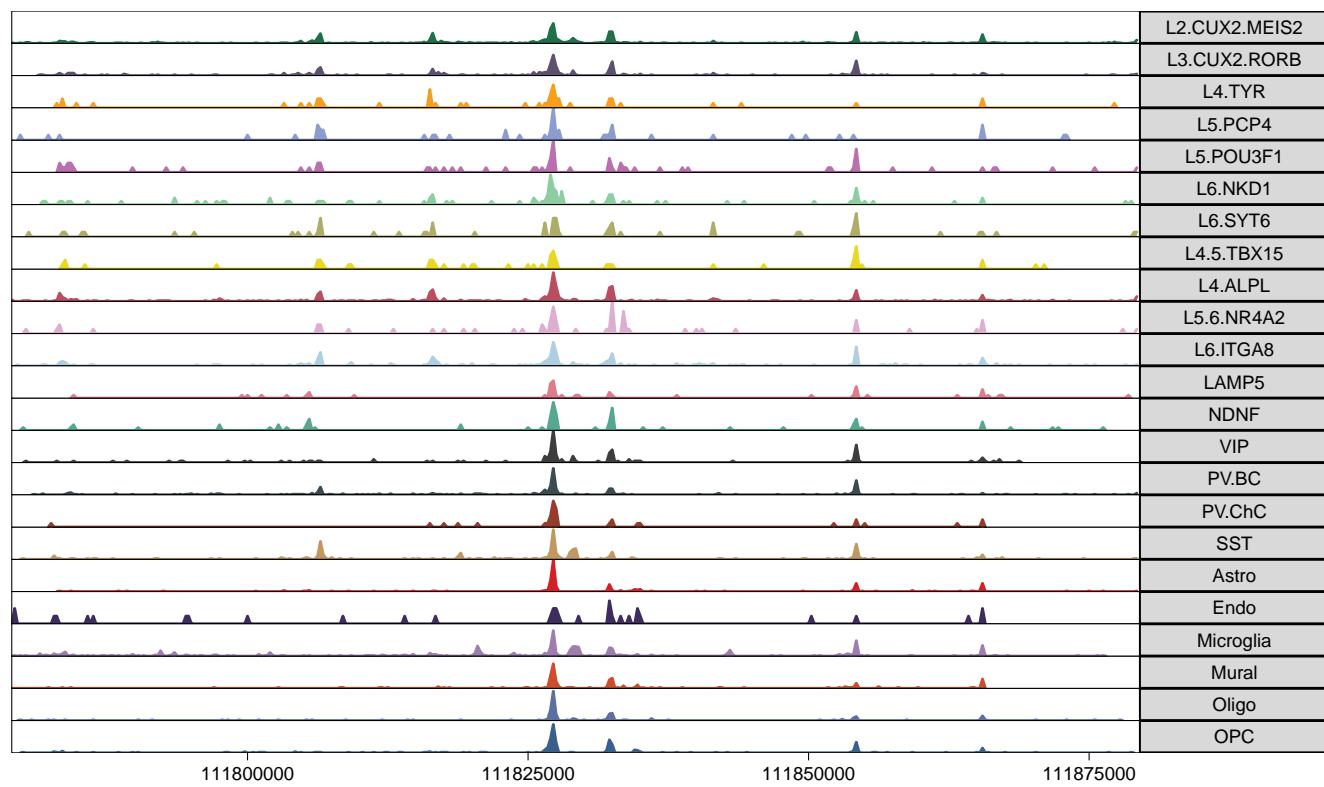


chr14:56122241–56222742 Marker Peak Tracks for: SST



chr1:111778985–111879486 Marker Peak Tracks for: SST

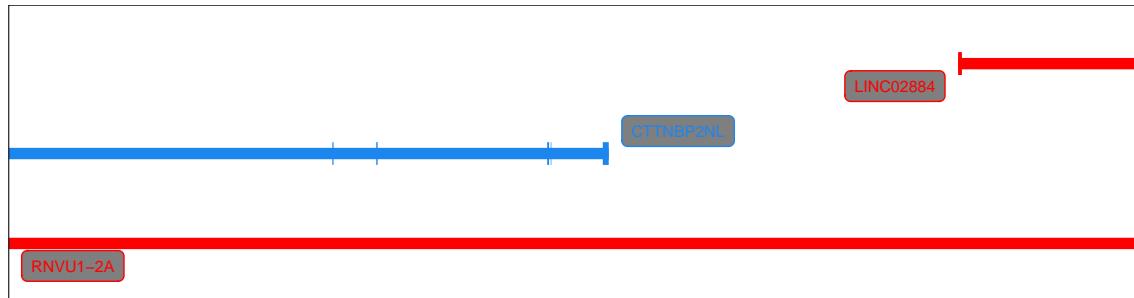
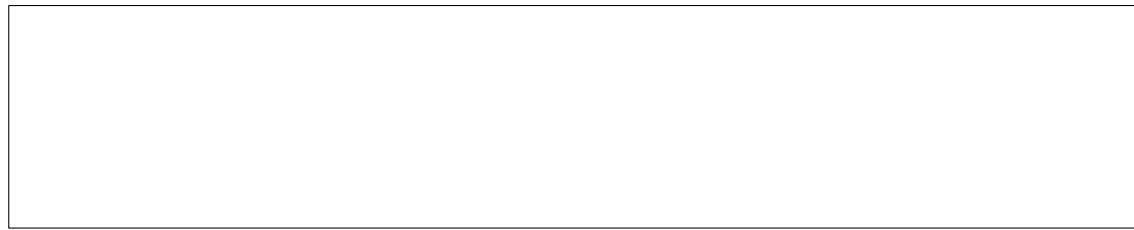
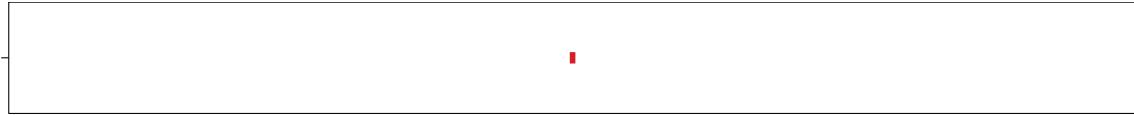
Coverage
(Norm. ATAC Signal Range (0–1.64) by ReadsInTSS)



SST

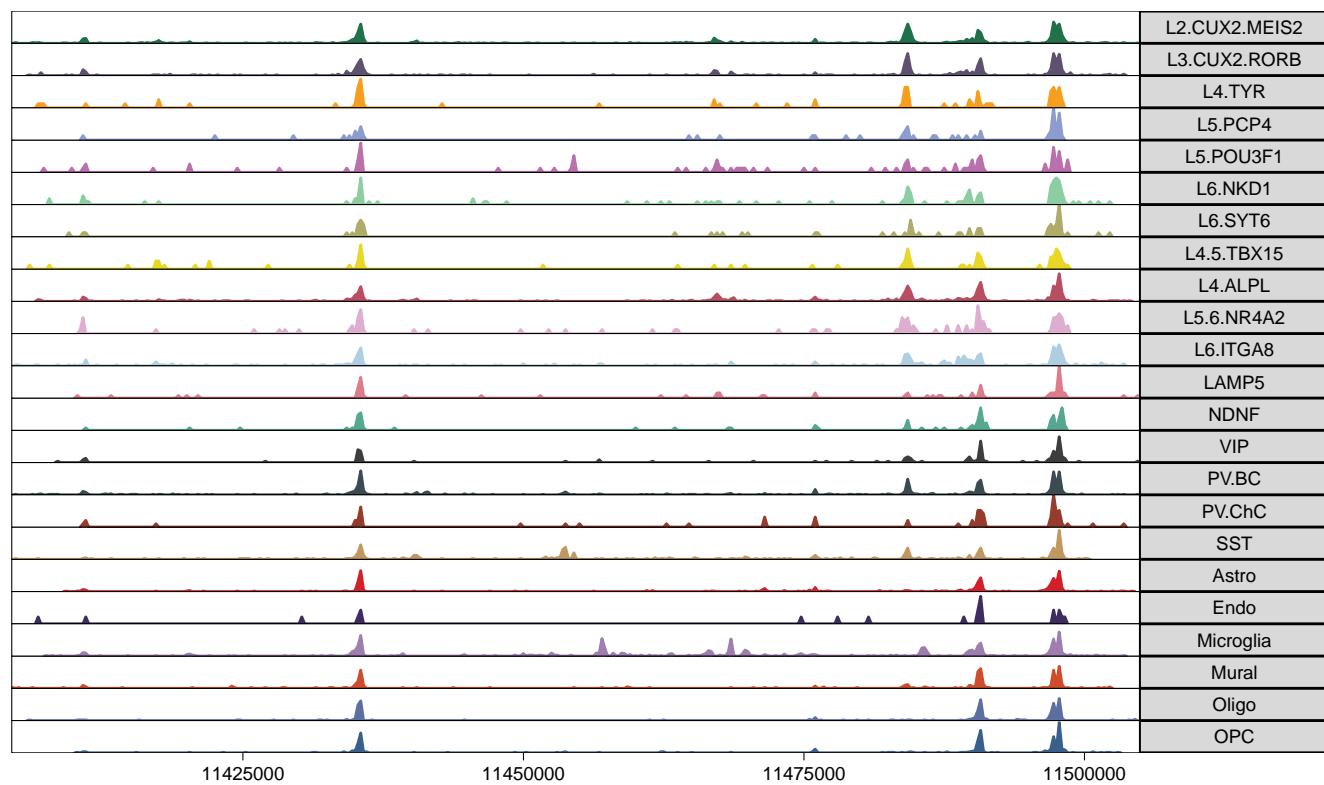
Peaks

LoopTrack



chr11:11404398–11504899 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.83) by ReadsInTSS)



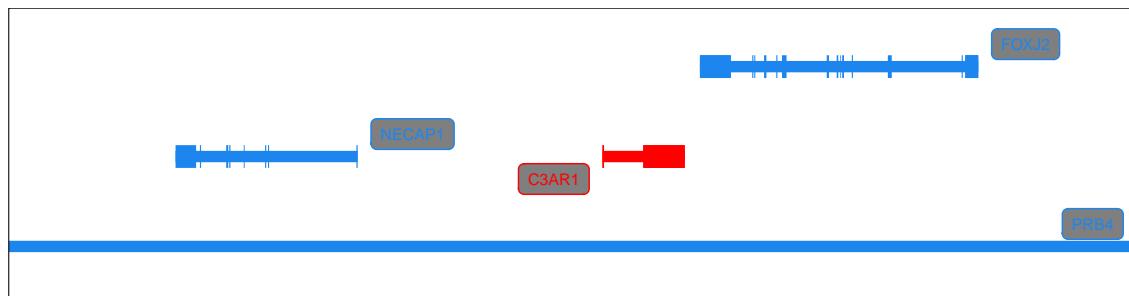
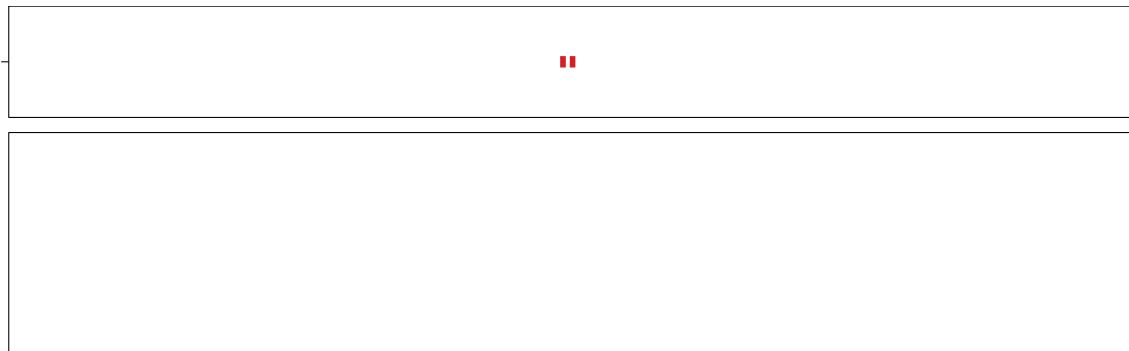
11425000 11450000 11475000 11500000

SST

II

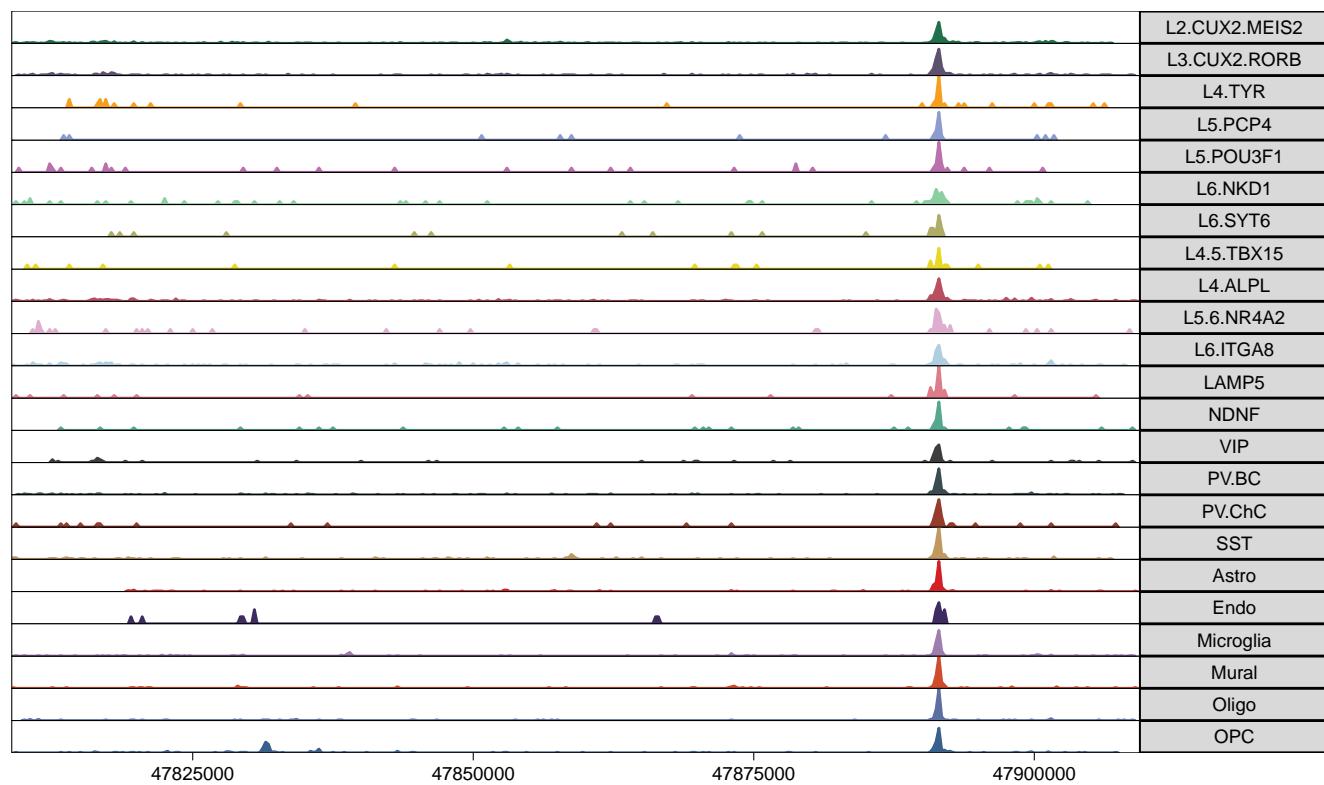
Peaks

LoopTrack

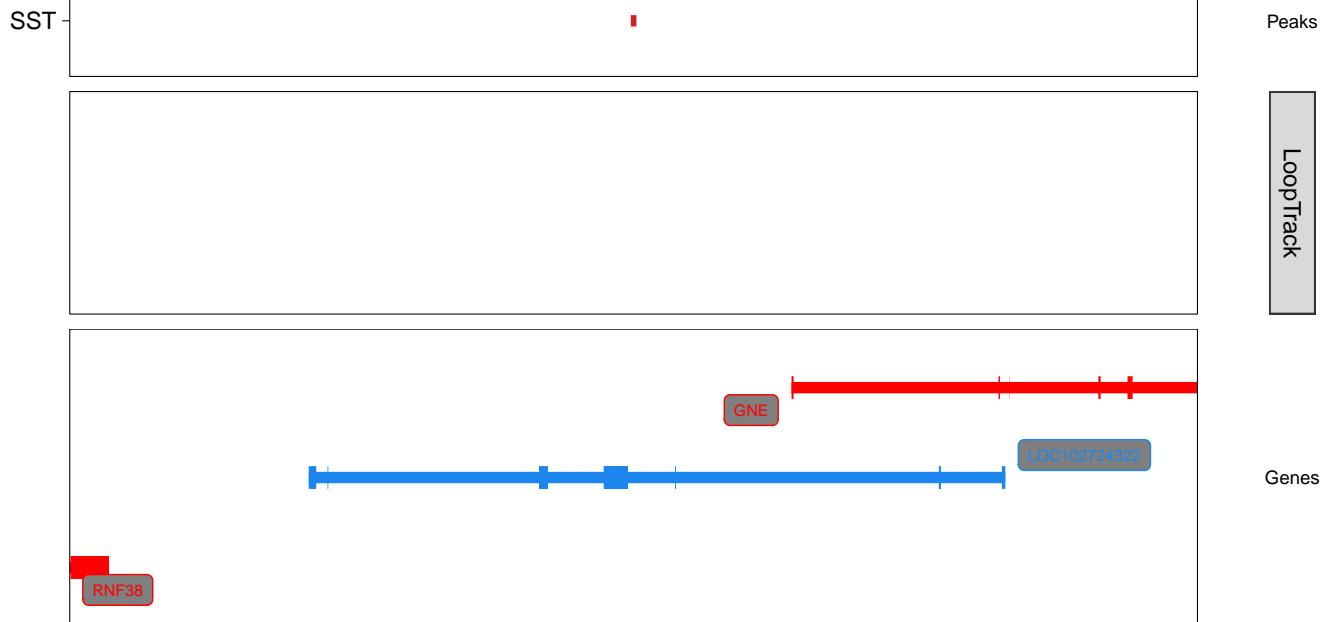


Genes

chr15:47808871–47909372 Marker Peak Tracks for: SST

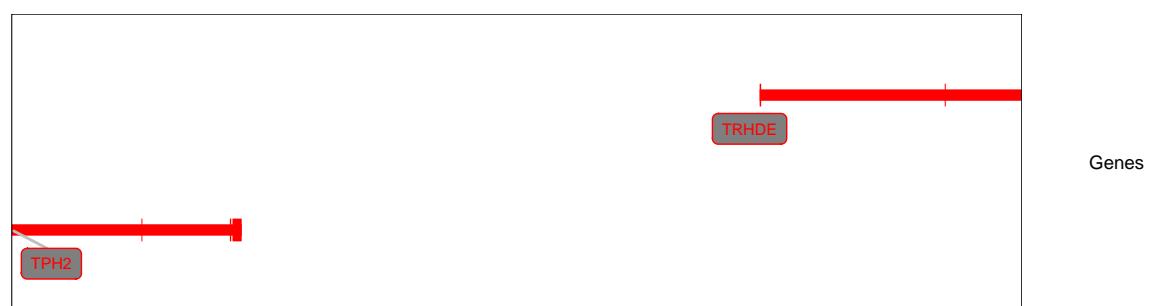
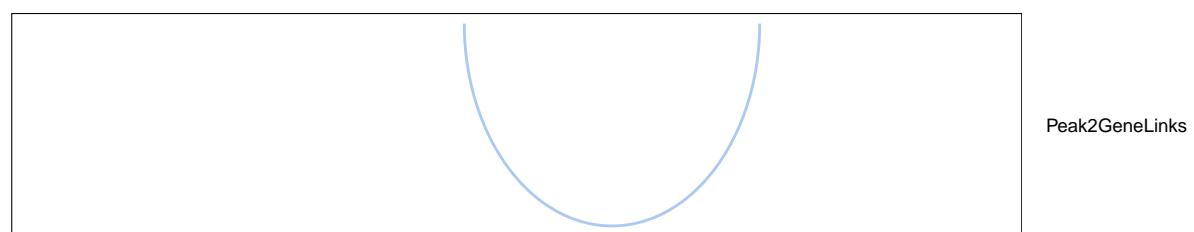
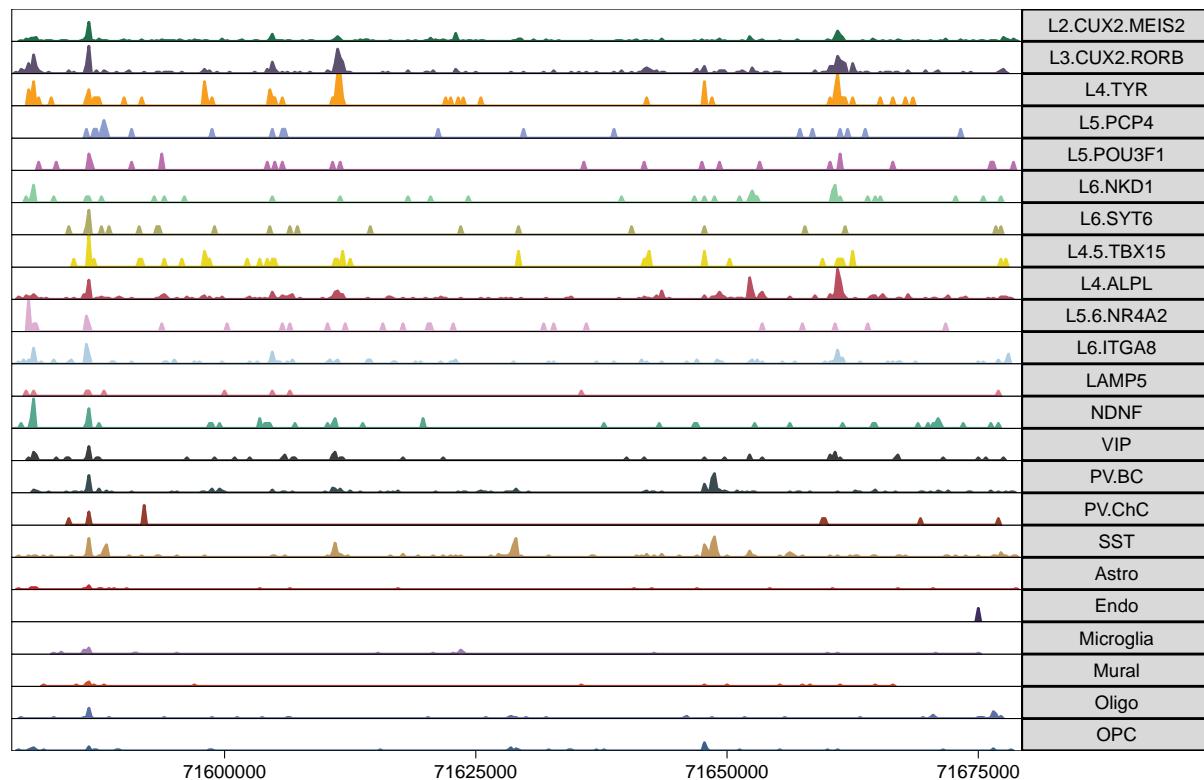
Coverage
(Norm. ATAC Signal Range (0–1.78) by ReadsInTSS)

47825000 47850000 47875000 47900000



chr11:71578821–71679322 Marker Peak Tracks for: SST

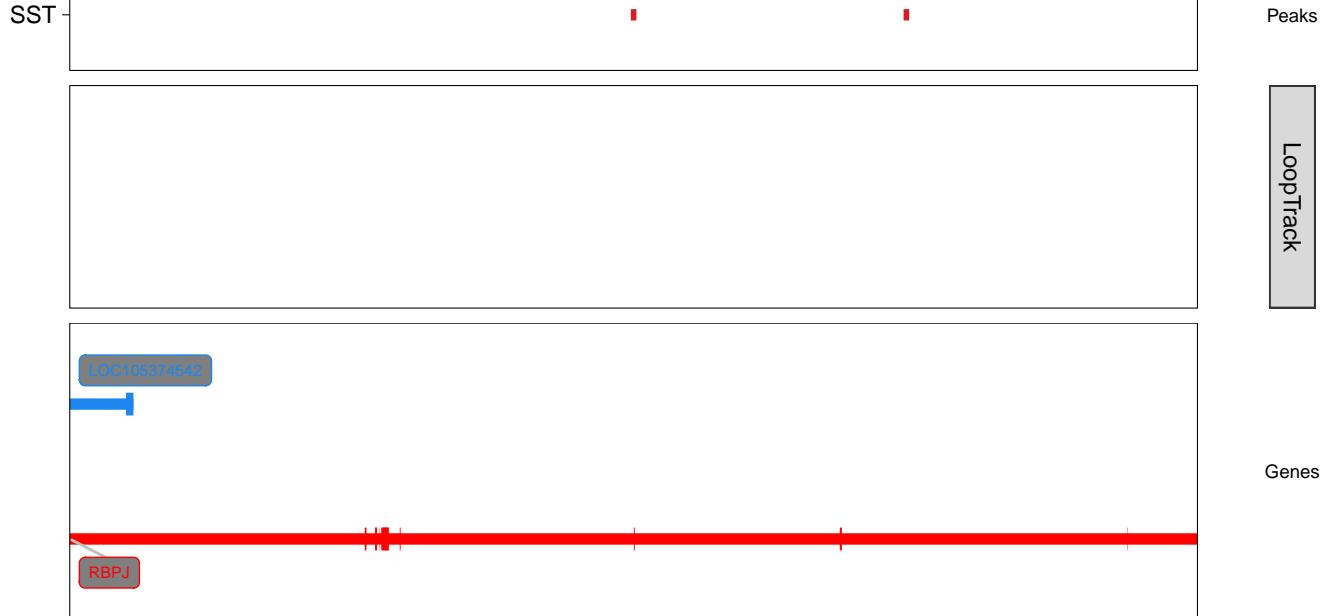
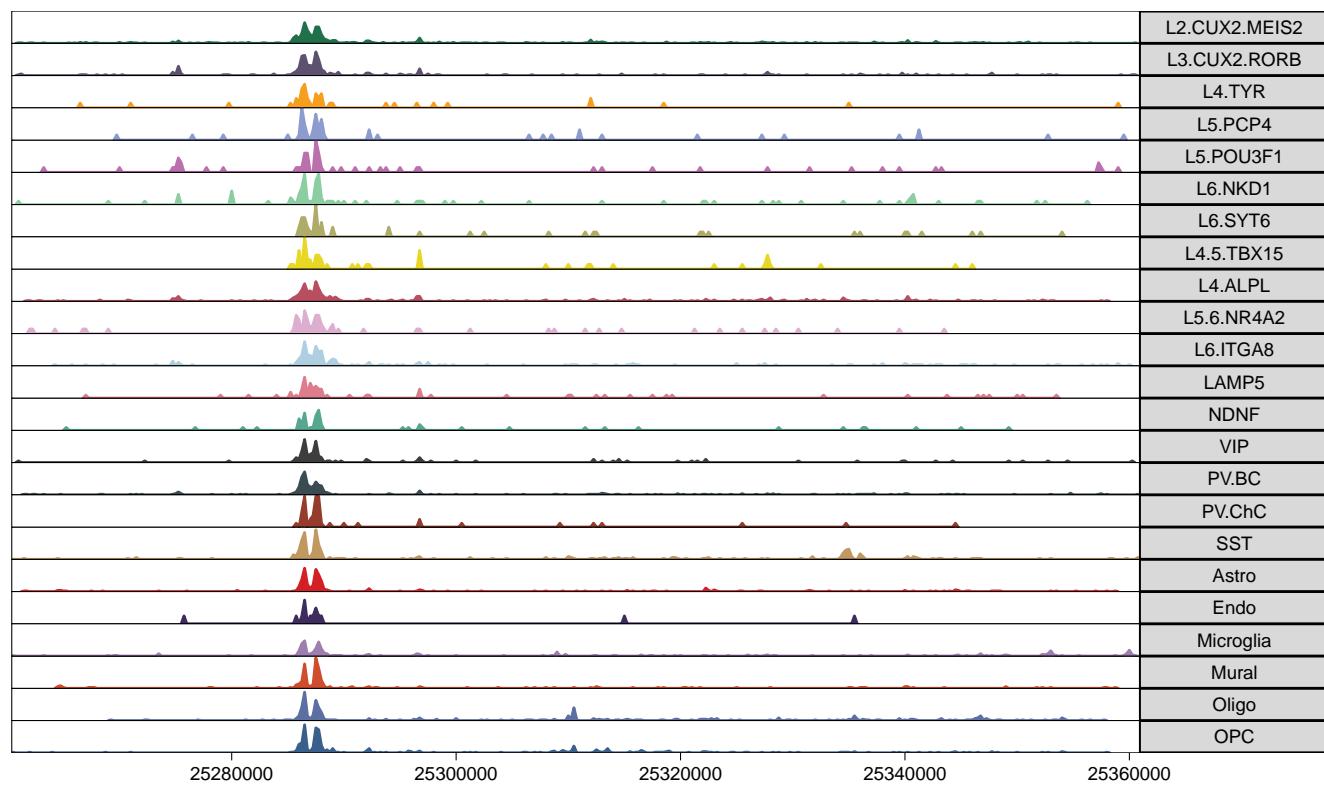
Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadsInTSS)



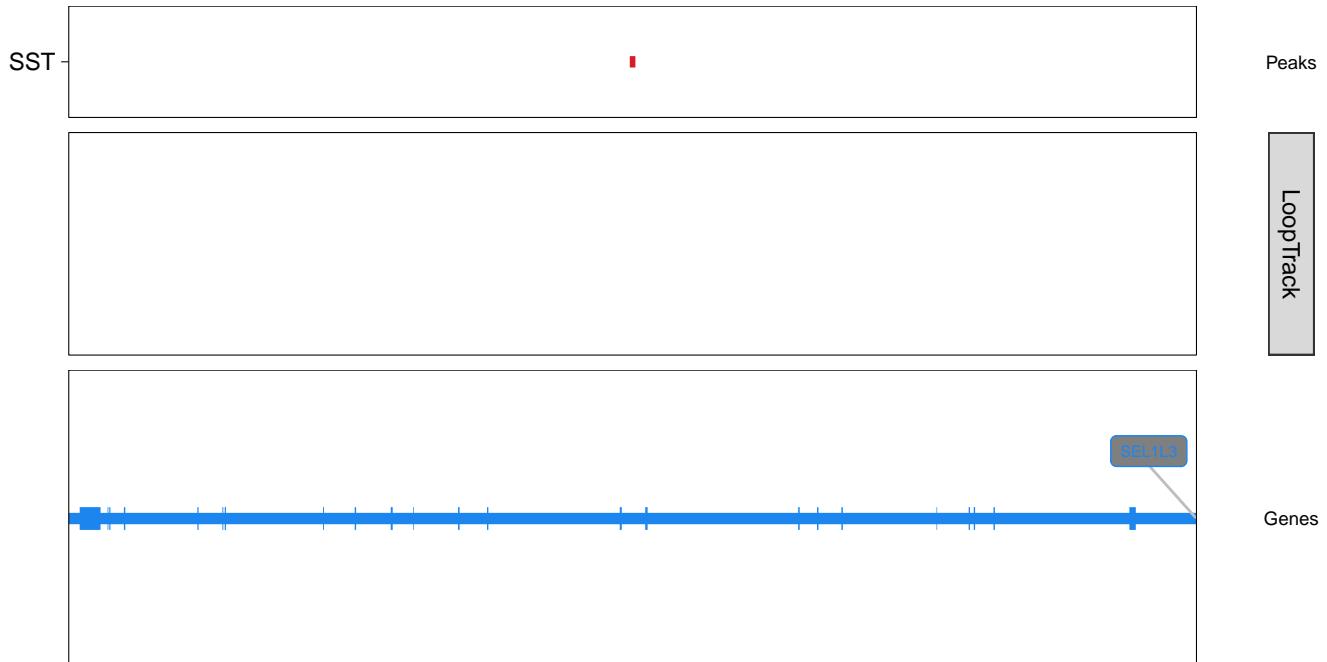
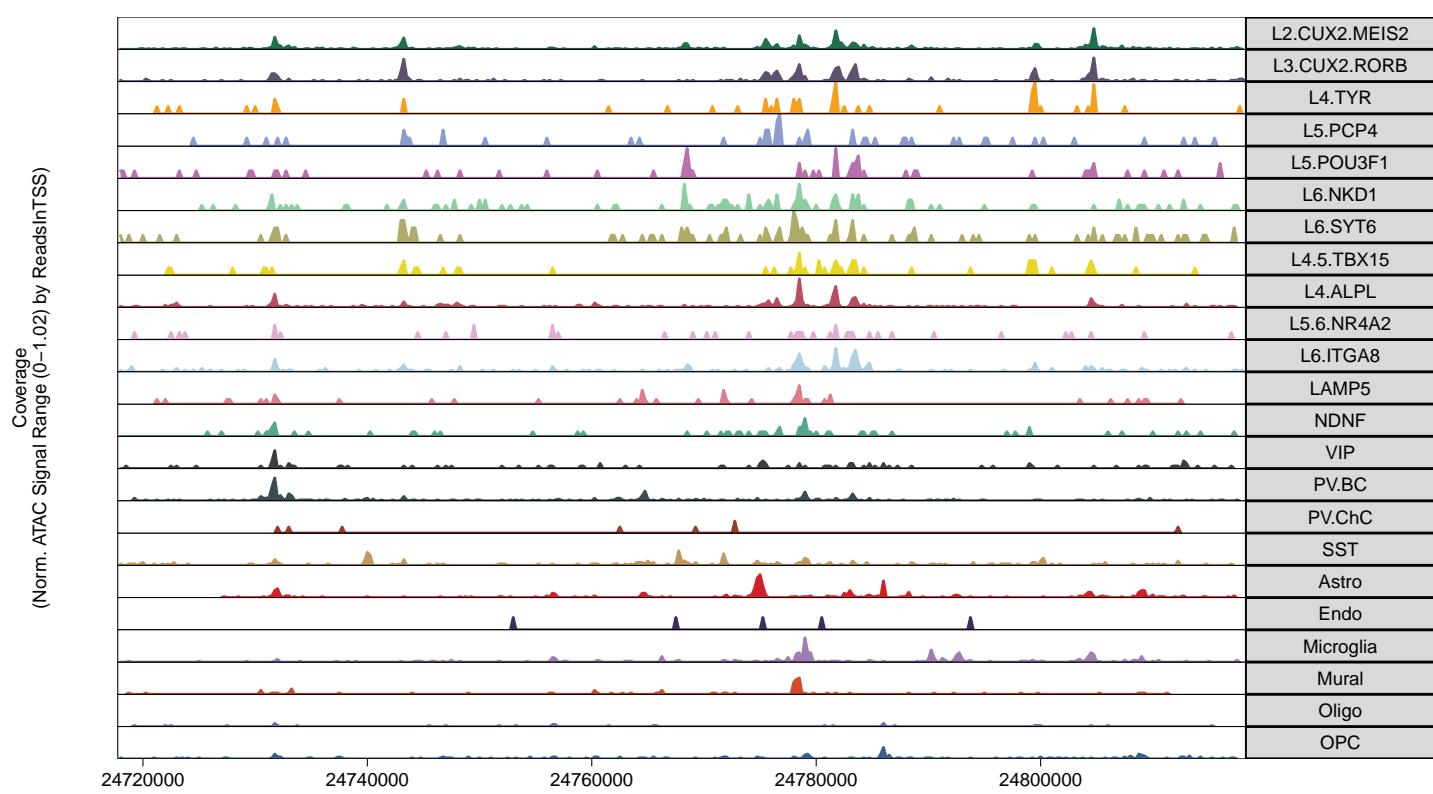
TPH2

TRHDE

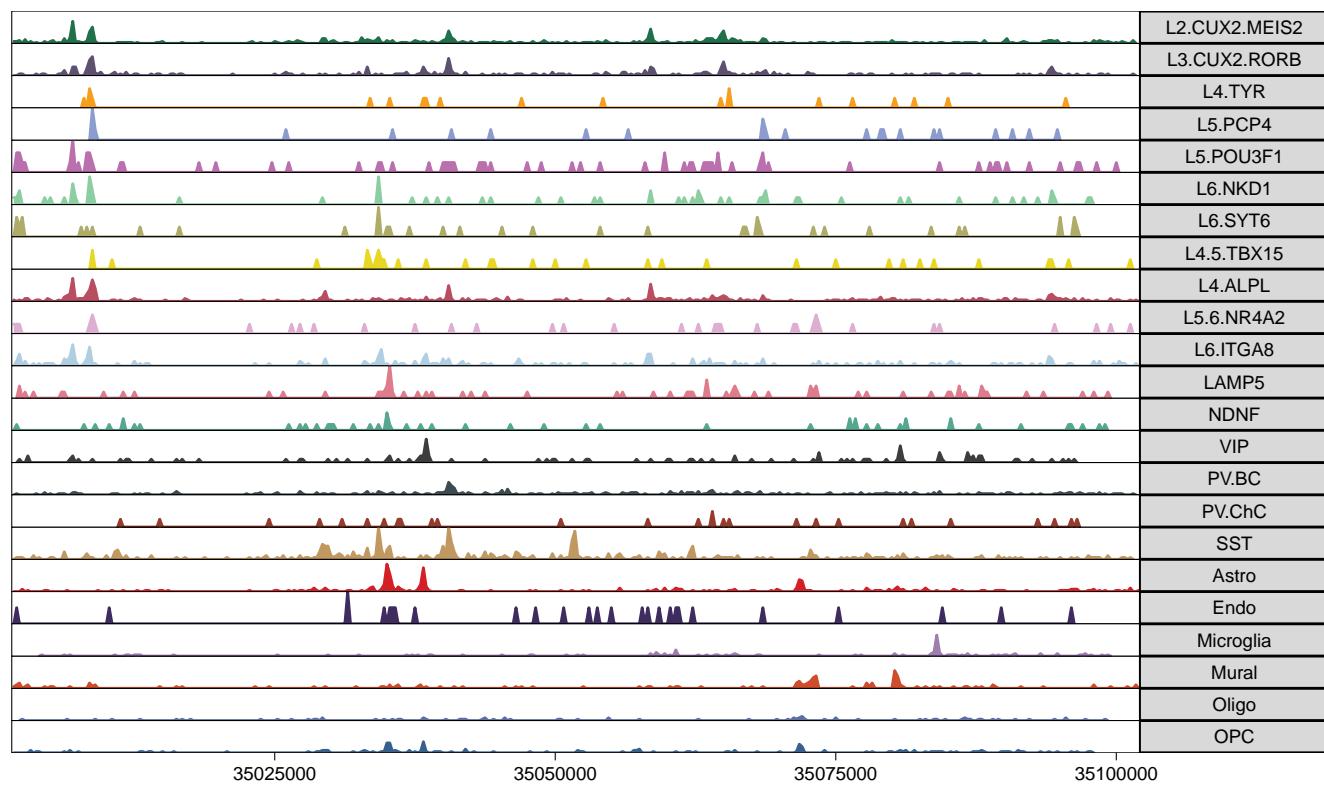
chr5:25260397–25360898 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.6) by ReadInTSS)

chr5:24717755–24818256 Marker Peak Tracks for: SST



chr3:35001562–35102063 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.78) by ReadInTSS)

SST

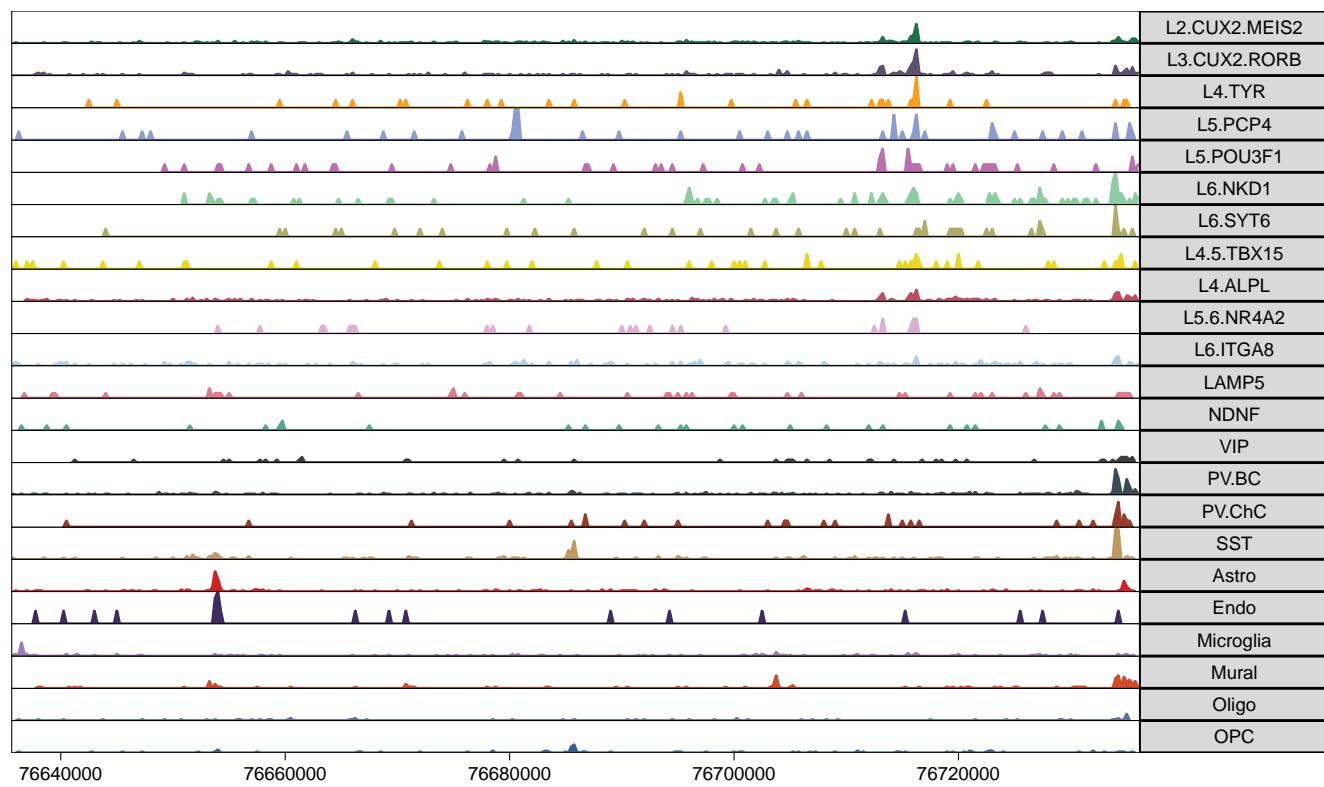
Peaks

LoopTrack

MAD1L1

Genes

chr16:76635629–76736130 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.99) by ReadsInTSS)

SST

Peaks

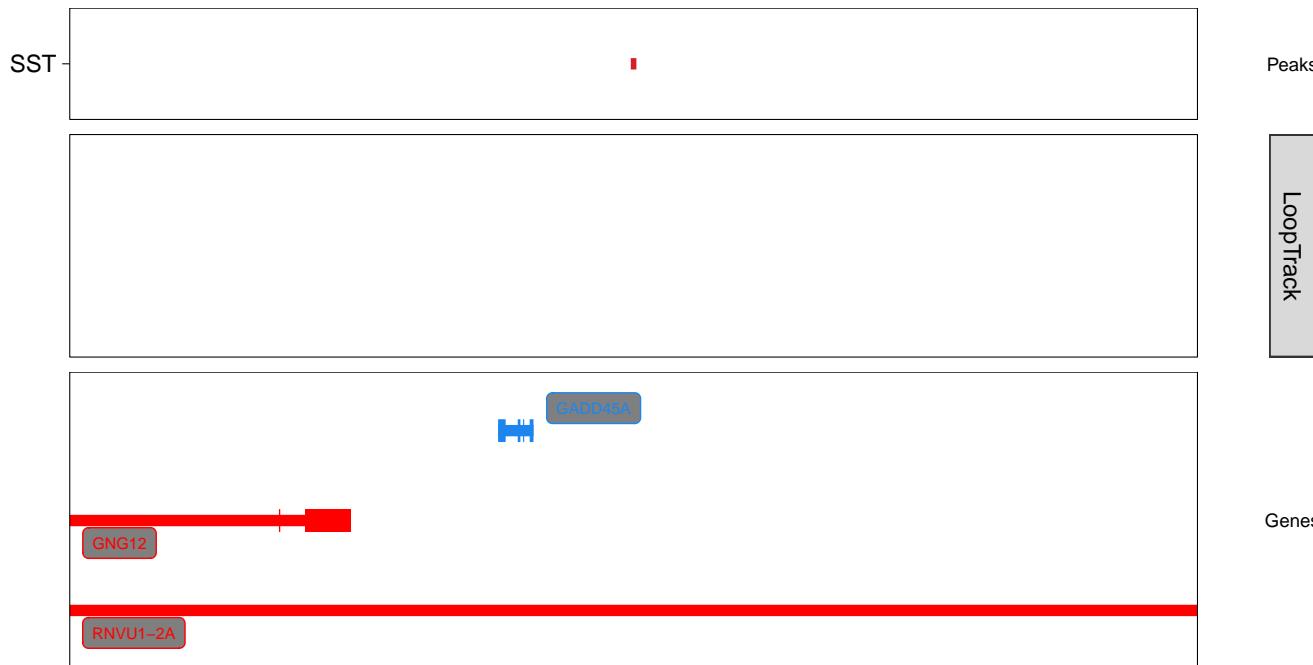
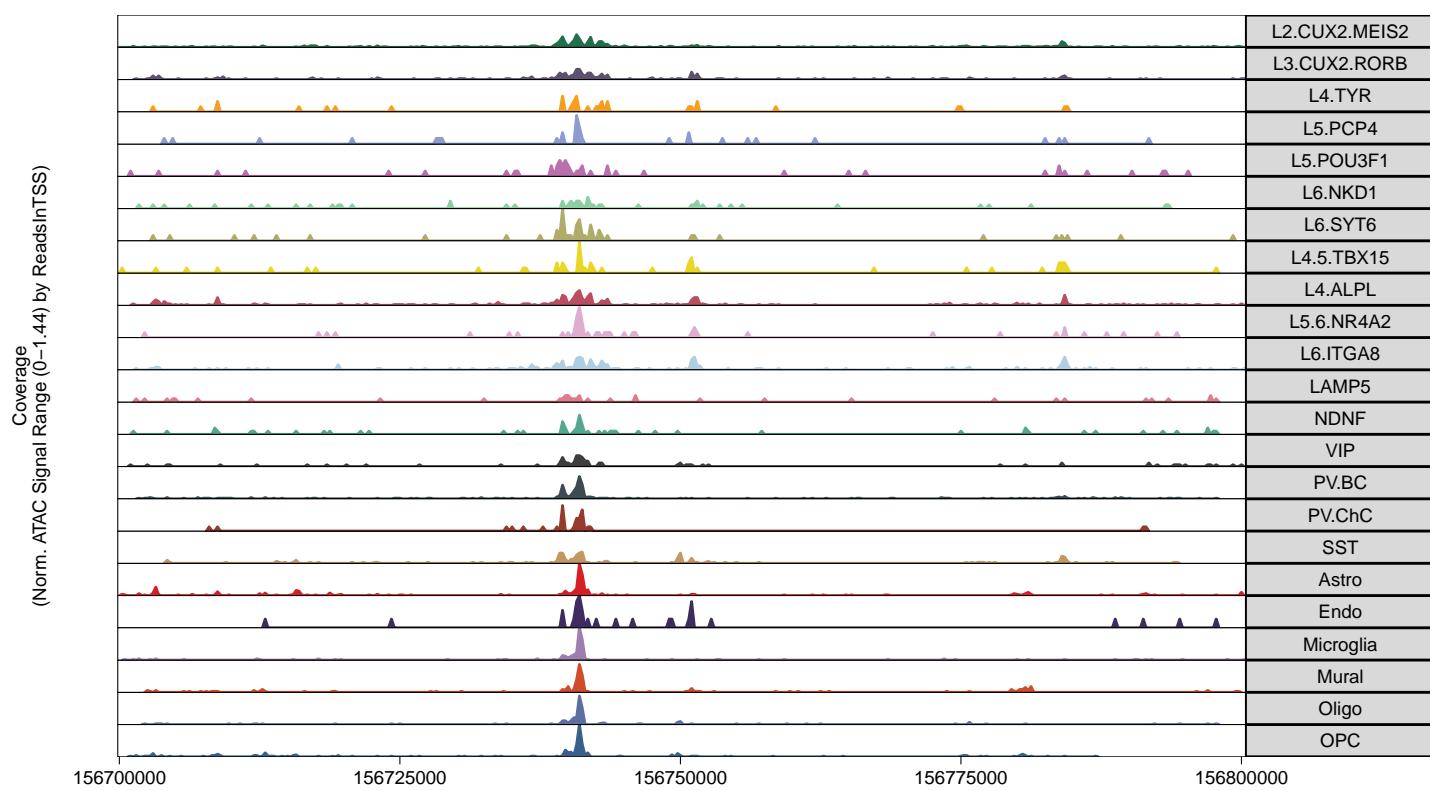
LoopTrack

RNF213-AS1

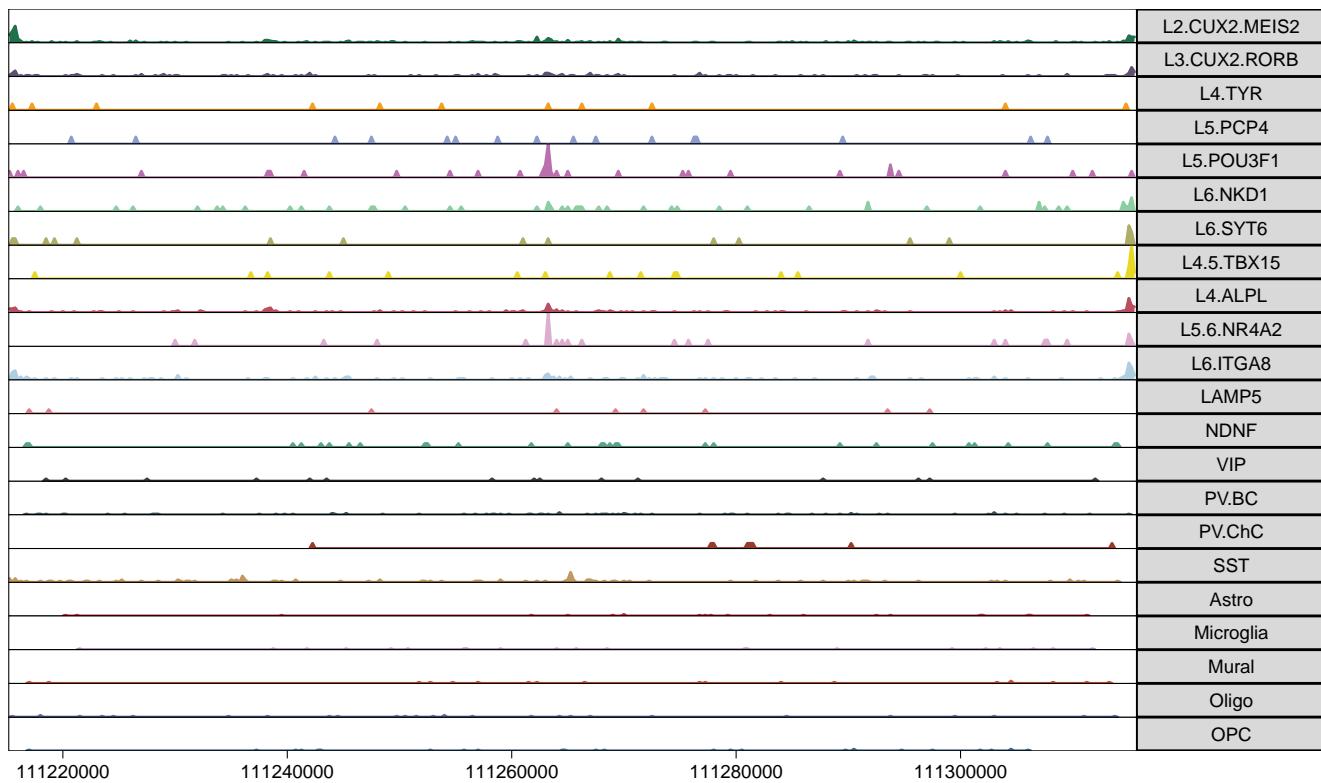
Genes

RNF213

chr1:156699855–156800356 Marker Peak Tracks for: SST



chr2:111215176–111315677 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0..1.24) by ReadsInTSS)

111220000 111240000 111260000 111280000 111300000

SST

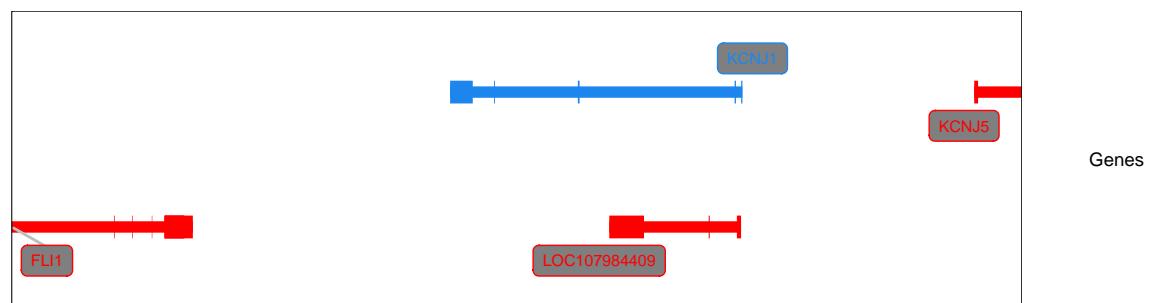
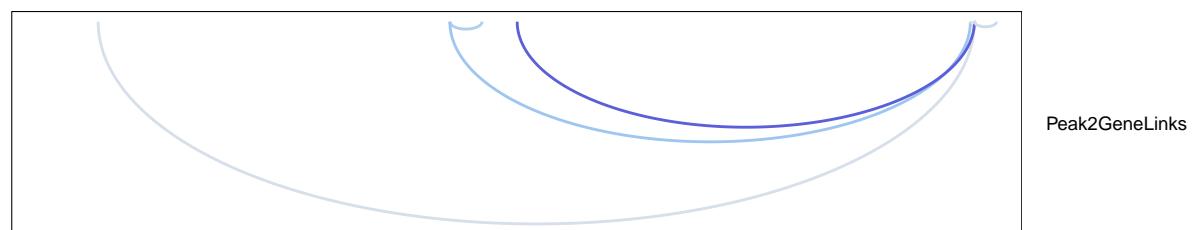
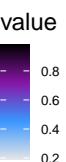
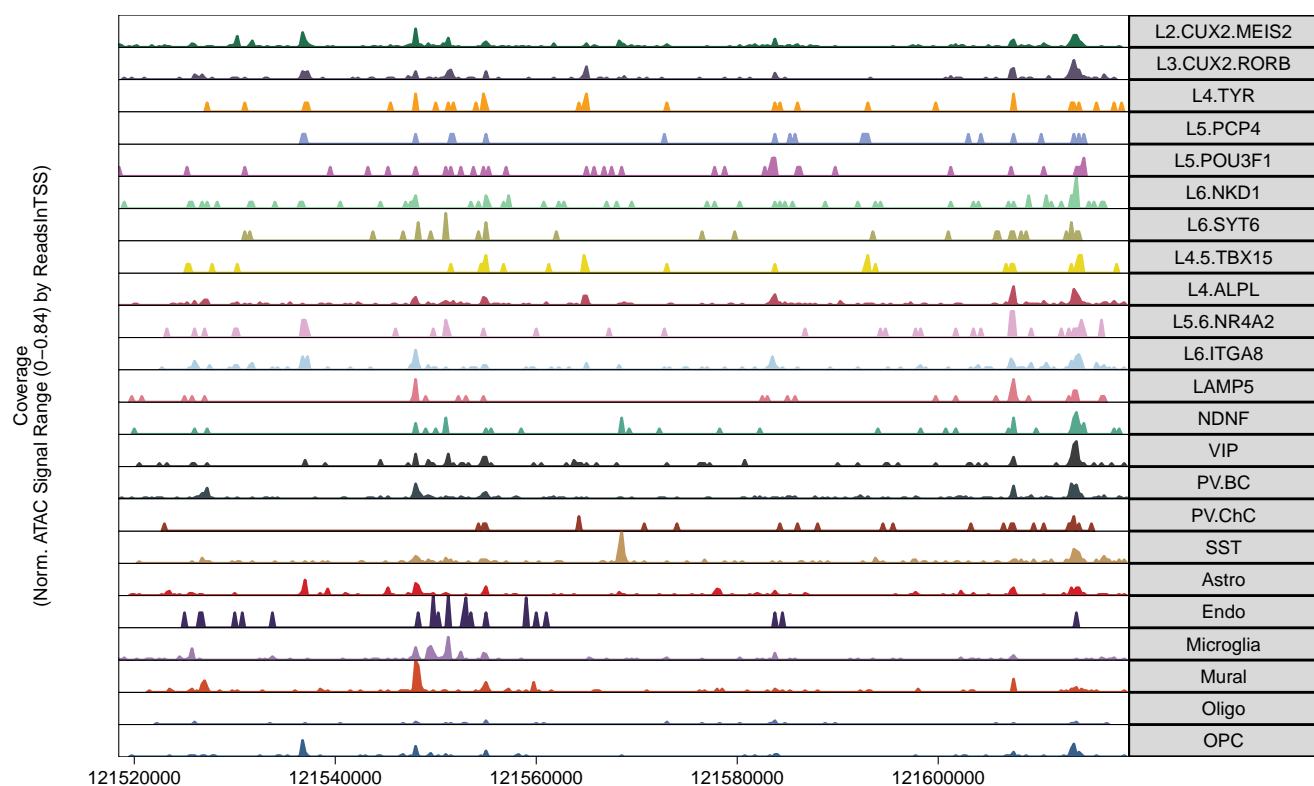
Peaks

LoopTrack

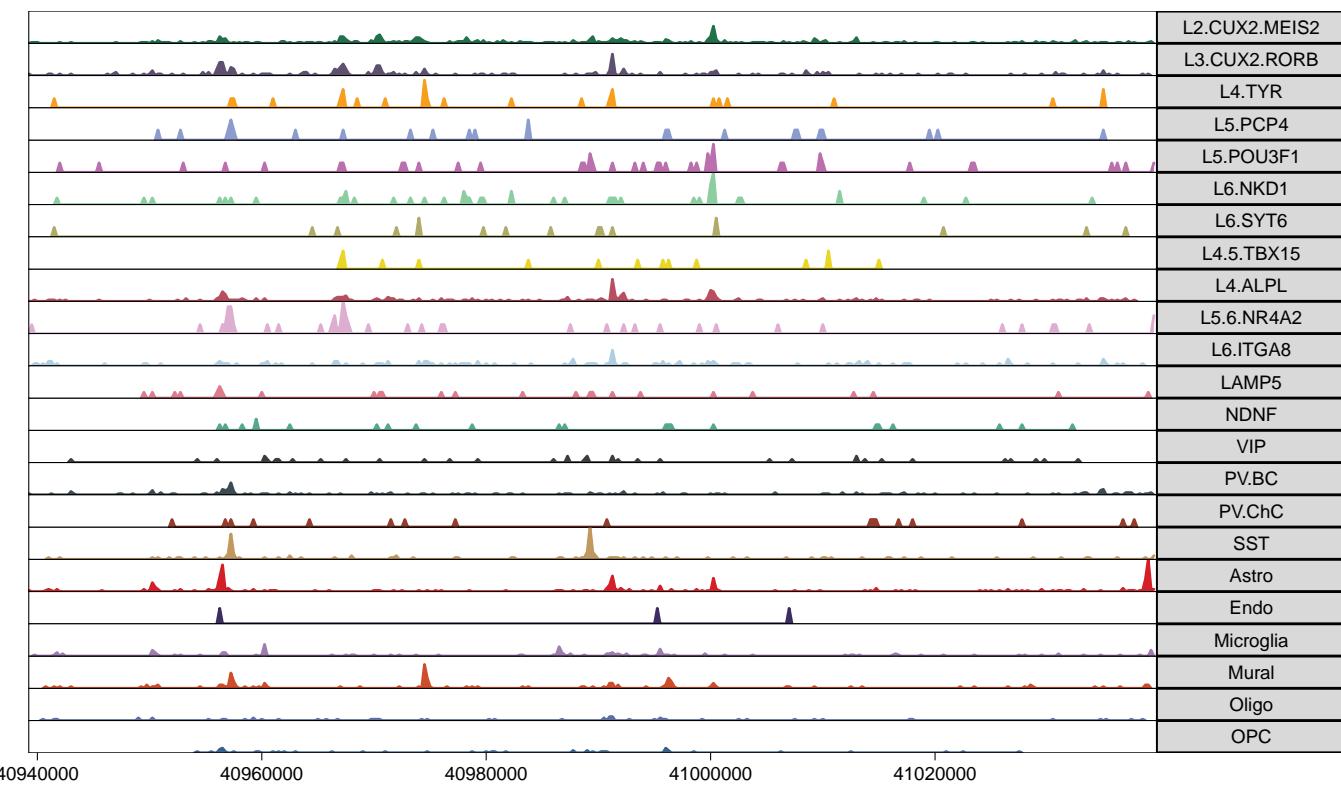
Genes



chr14:121518455–121618956 Marker Peak Tracks for: SST



chr1:40939231–41039732 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.82) by ReadsInTSS)

SST

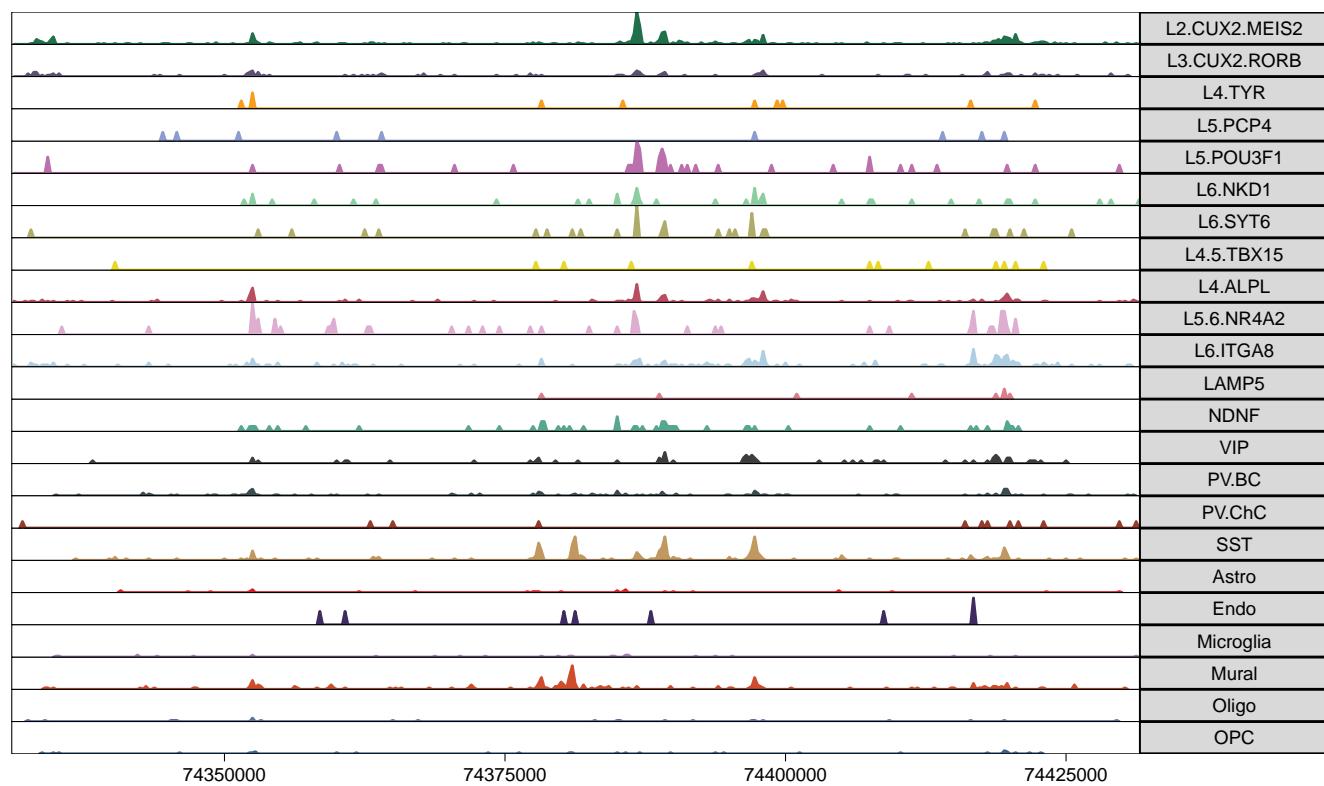
Peaks

LoopTrack

Genes

RGL1

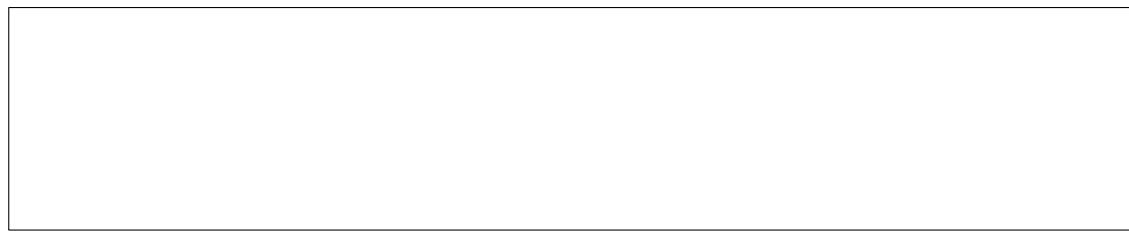
chr7:74331041–74431542 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.94) by ReadsInTSS)

SST

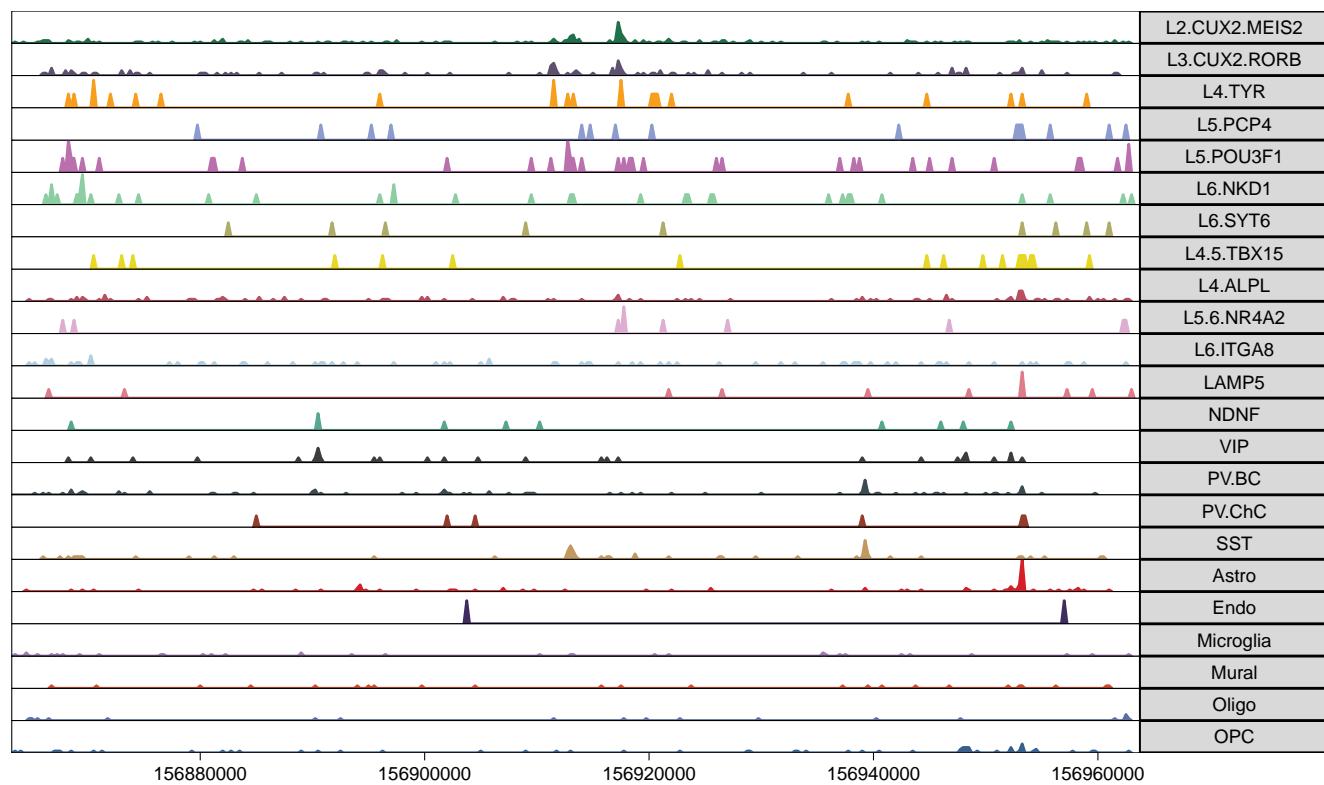
Peaks

LoopTrack



Genes

chr3:156863201–156963702 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.55) by ReadsInTSS)

SST

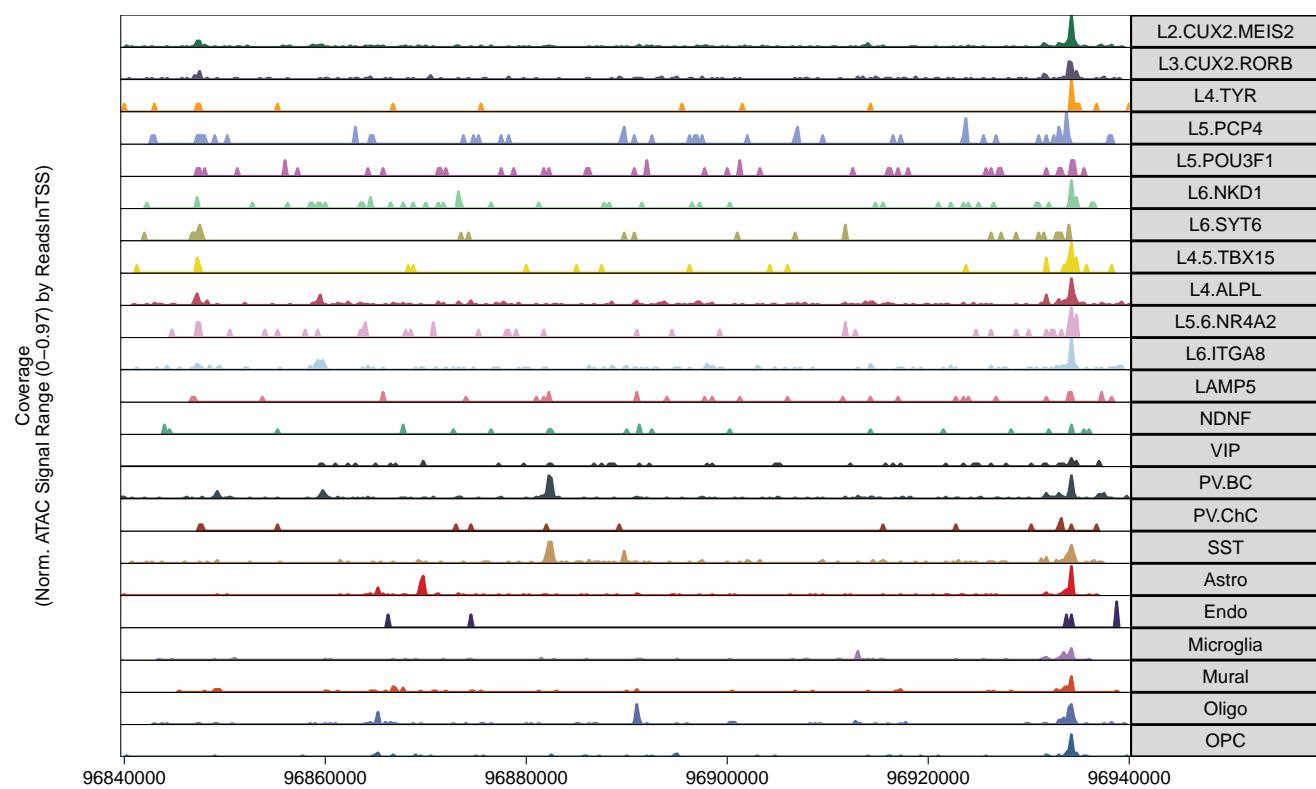
Peaks

LoopTrack

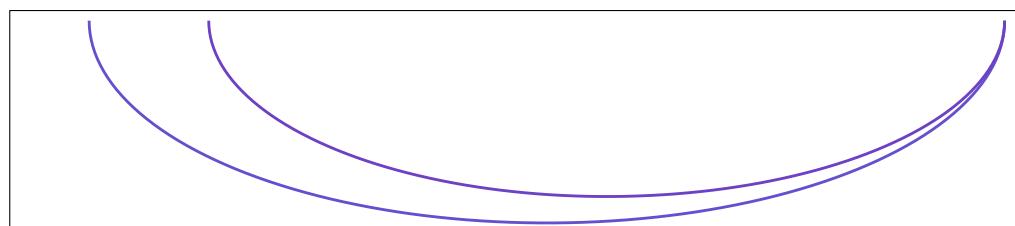
COPG2

Genes

chr9:96839649–96940150 Marker Peak Tracks for: SST



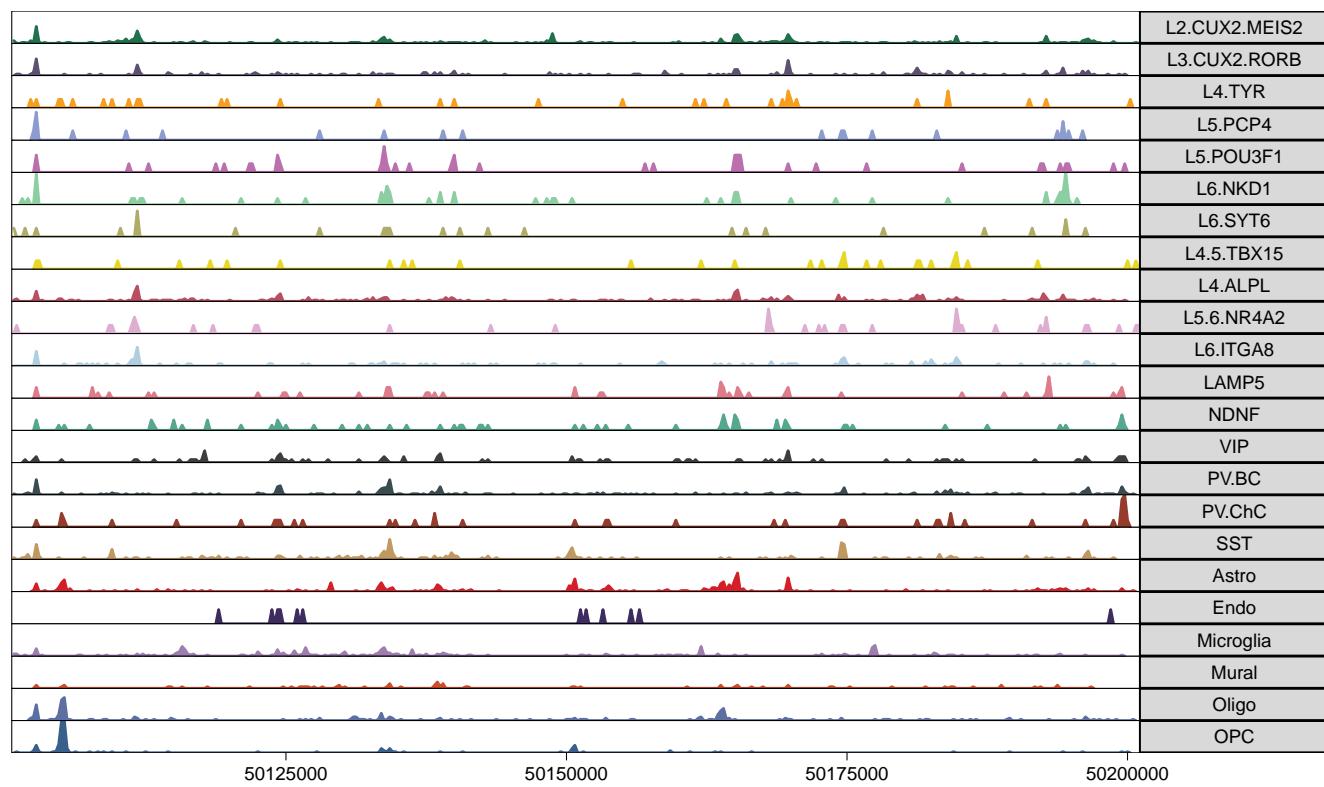
Peak2GeneLinks



Genes



chr3:50100562–50201063 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.89) by ReadsInTSS)

SST

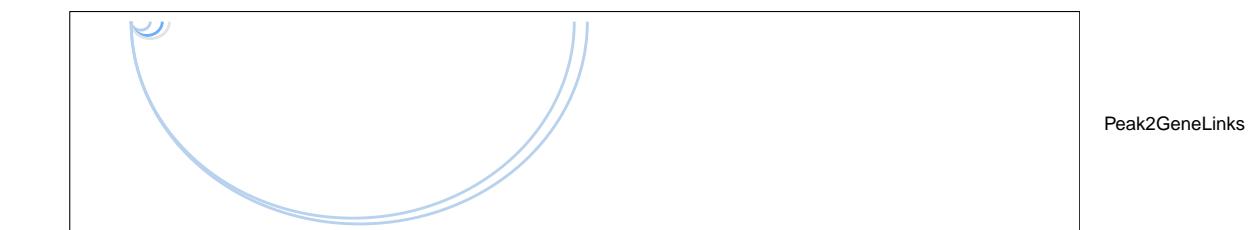
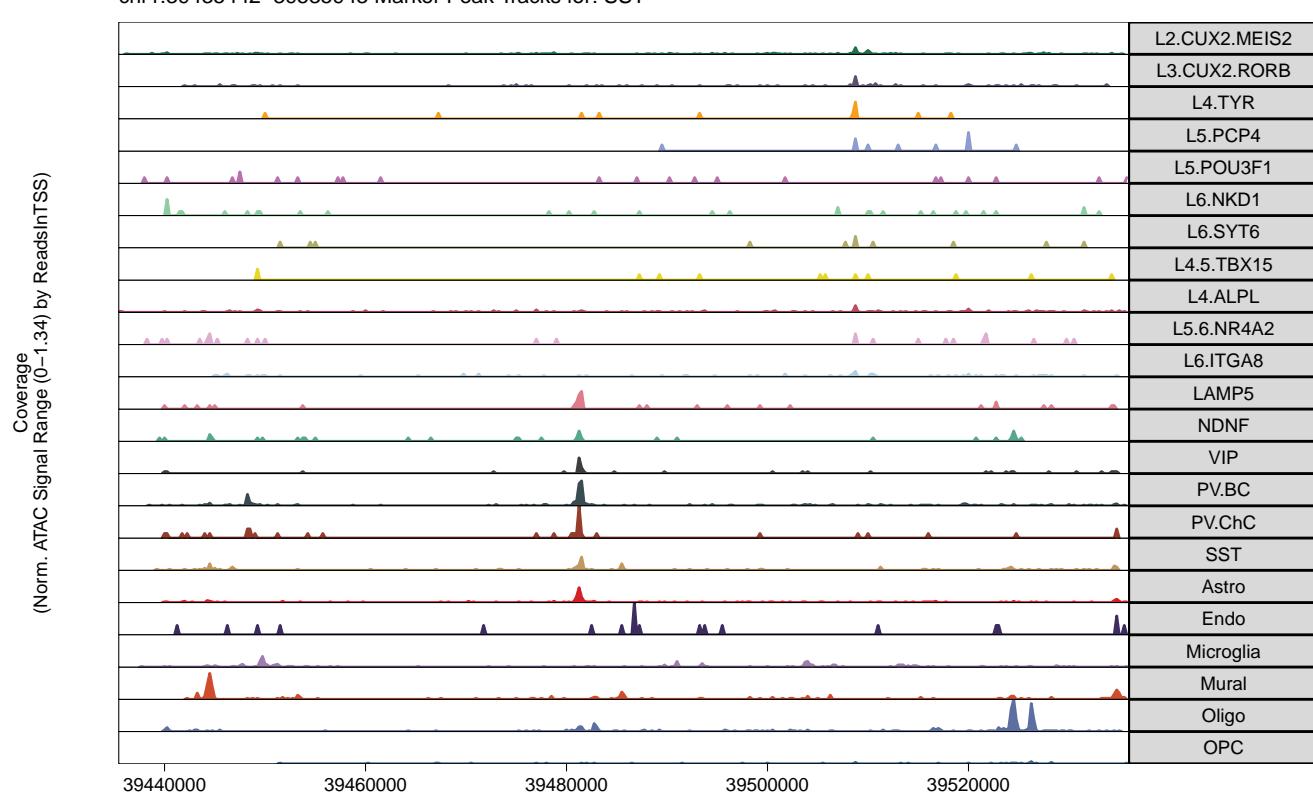
Peaks

LoopTrack

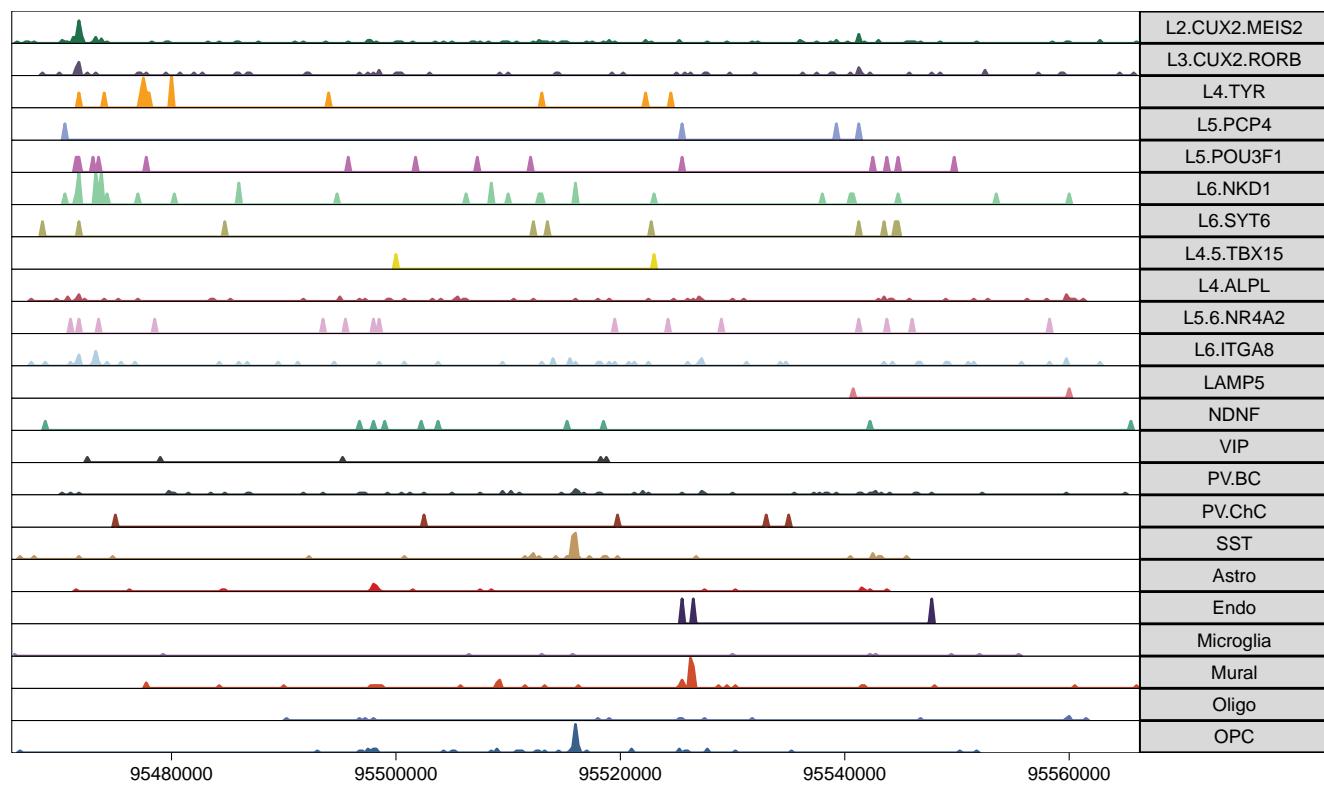
Genes

AUTS2

chr1:39435442–39535943 Marker Peak Tracks for: SST



chr3:95465760–95566261 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.5) by ReadsInTSS)

SST

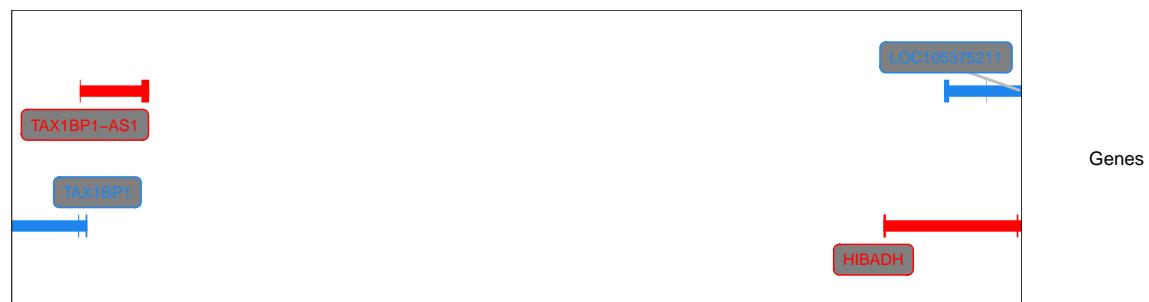
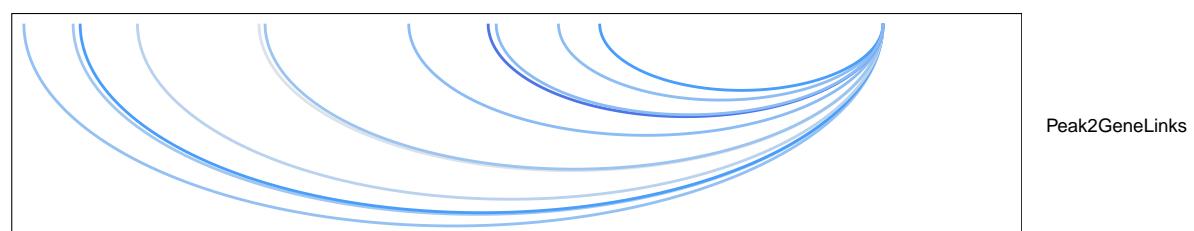
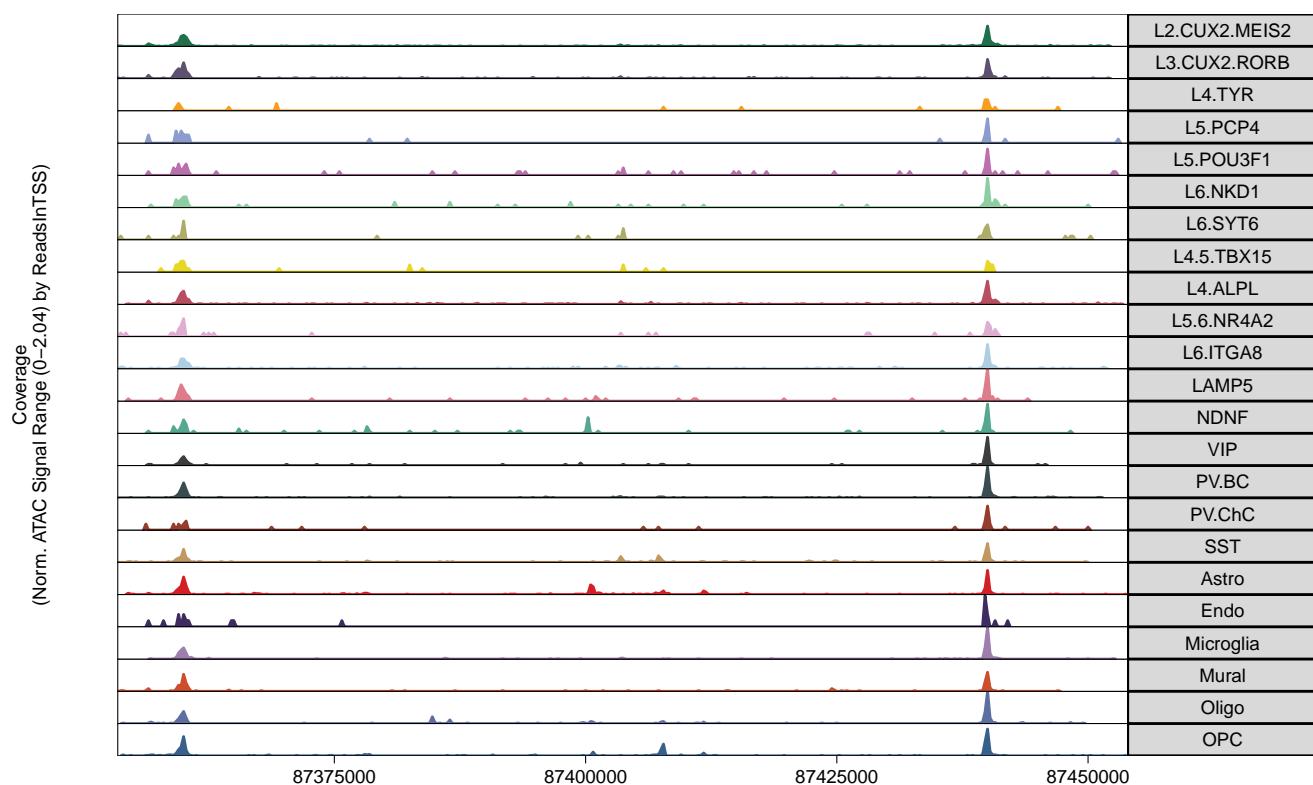
Peaks

LoopTrack

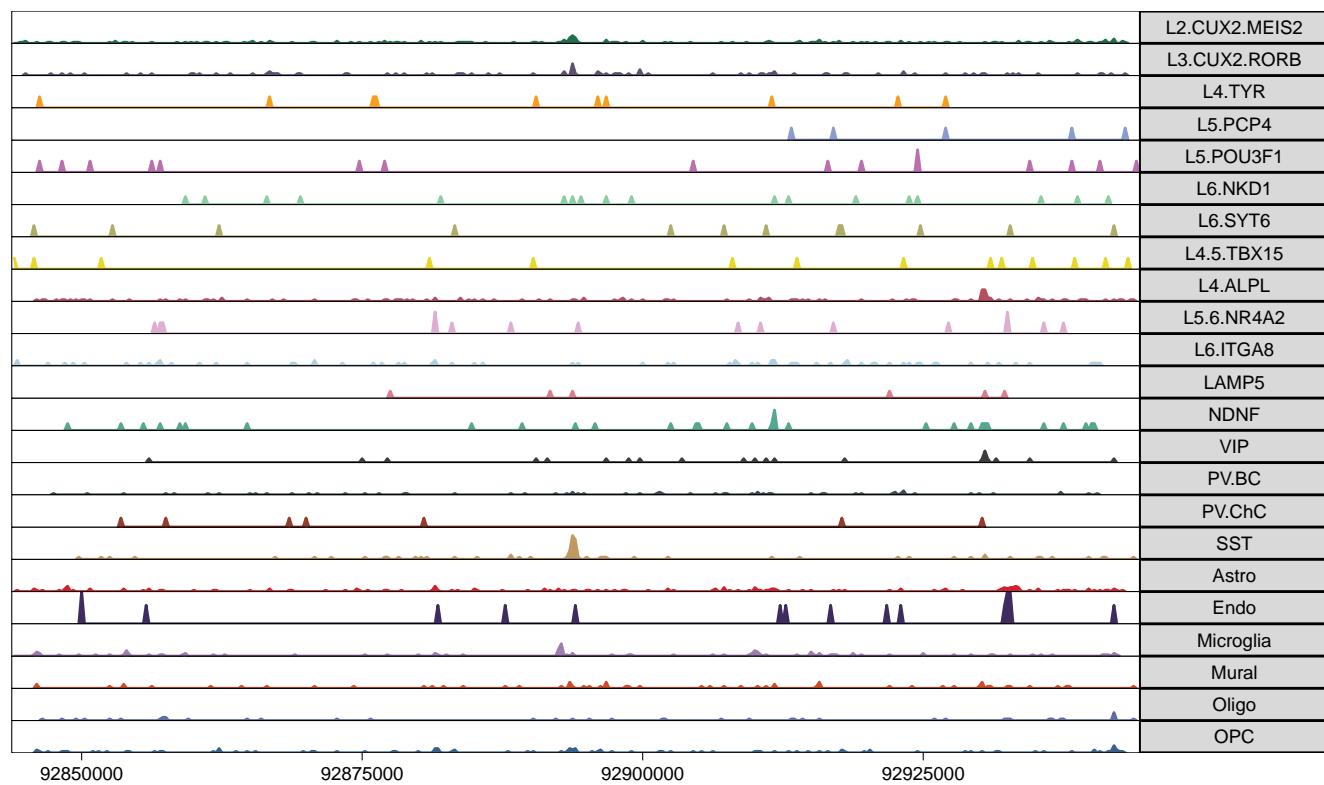
LINC01691

Genes

chr3:87353445–87453946 Marker Peak Tracks for: SST



chr5:92843770–92944271 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.68) by ReadsInTSS)

92850000 92875000 92900000 92925000

SST

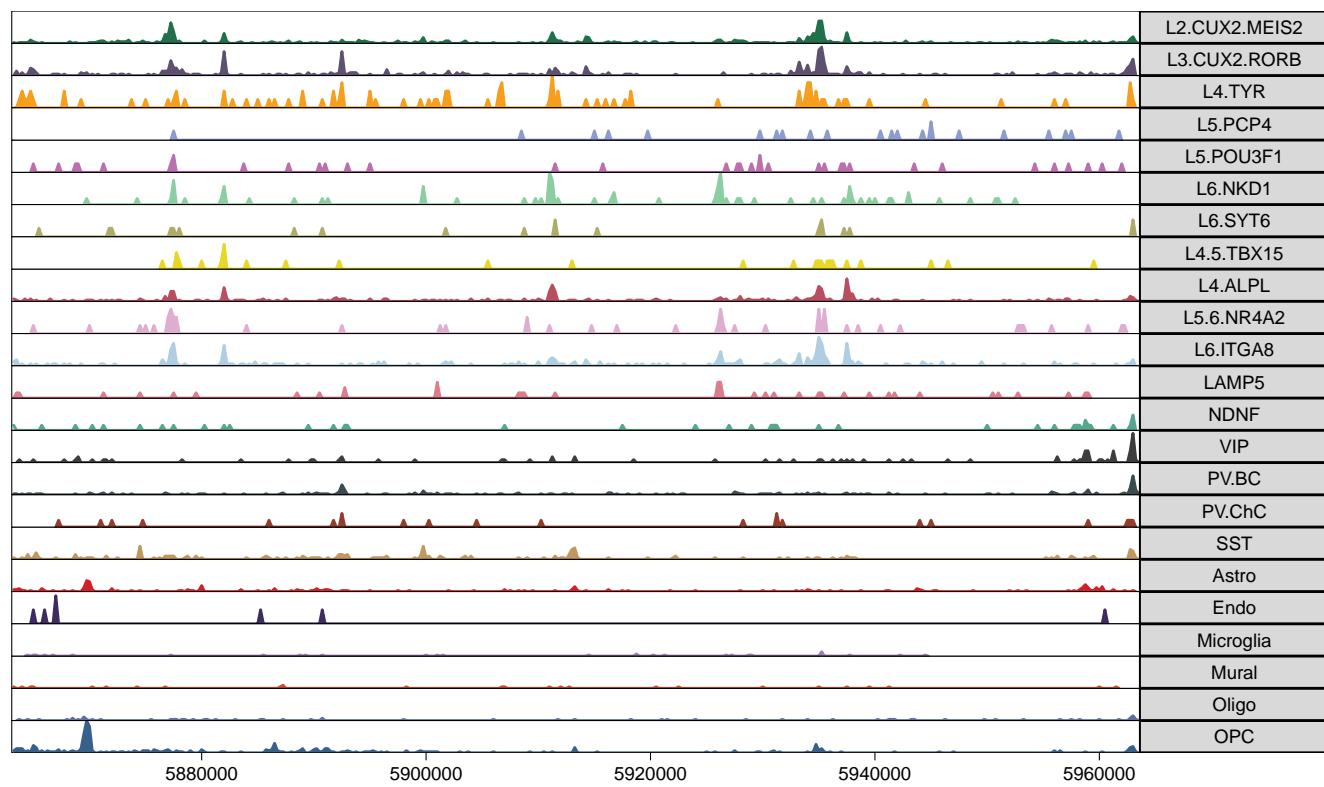
Peaks

LoopTrack

Genes

PDLIM5

chr16:5863073–5963574 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-0.9) by ReadlnTSS)

SST

Peaks

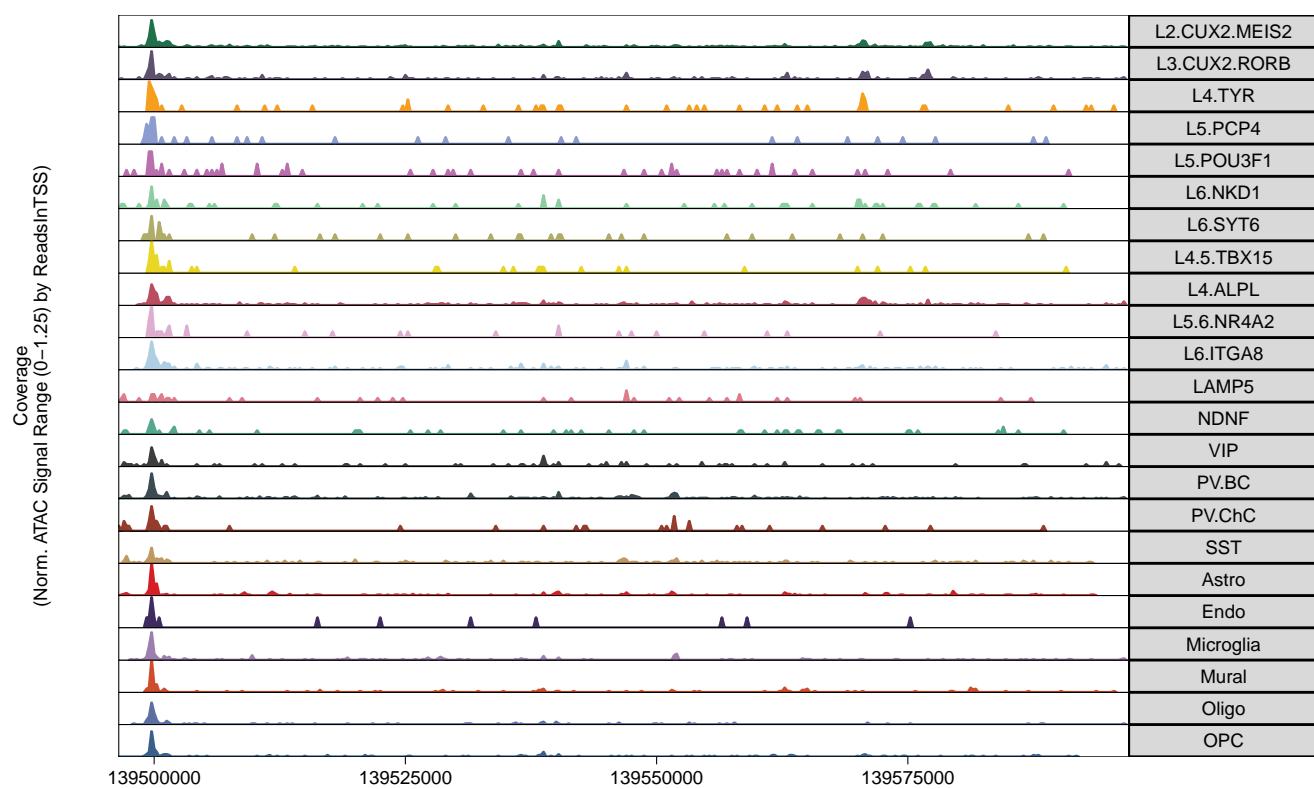
LoopTrack

LOC105371508

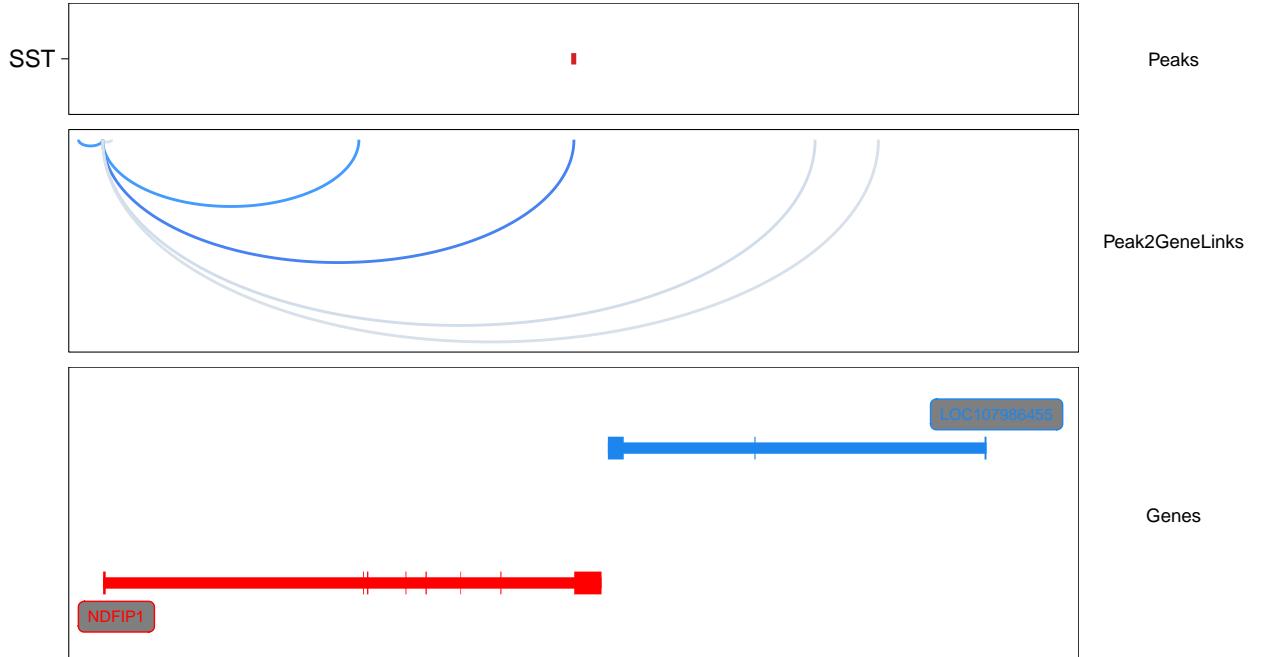
Genes

WSCD1

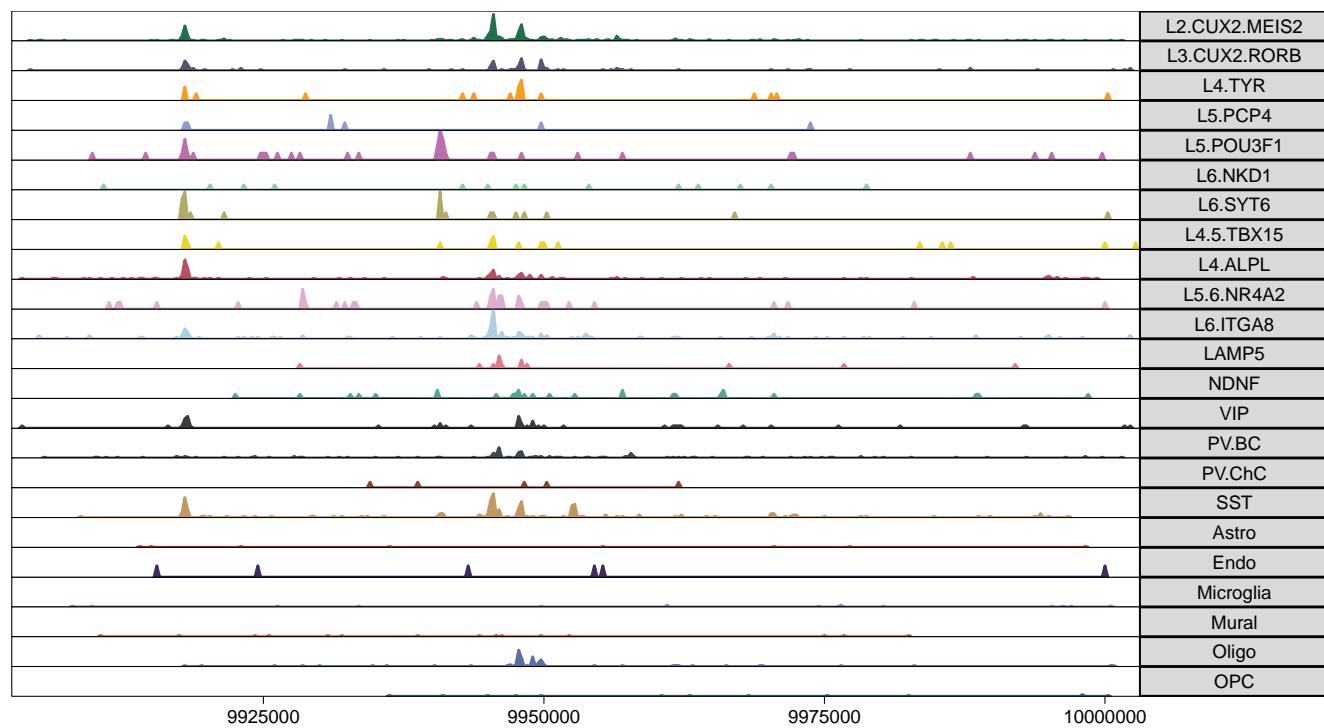
chr6:139496477–139596978 Marker Peak Tracks for: SST



139500000 139525000 139550000 139575000



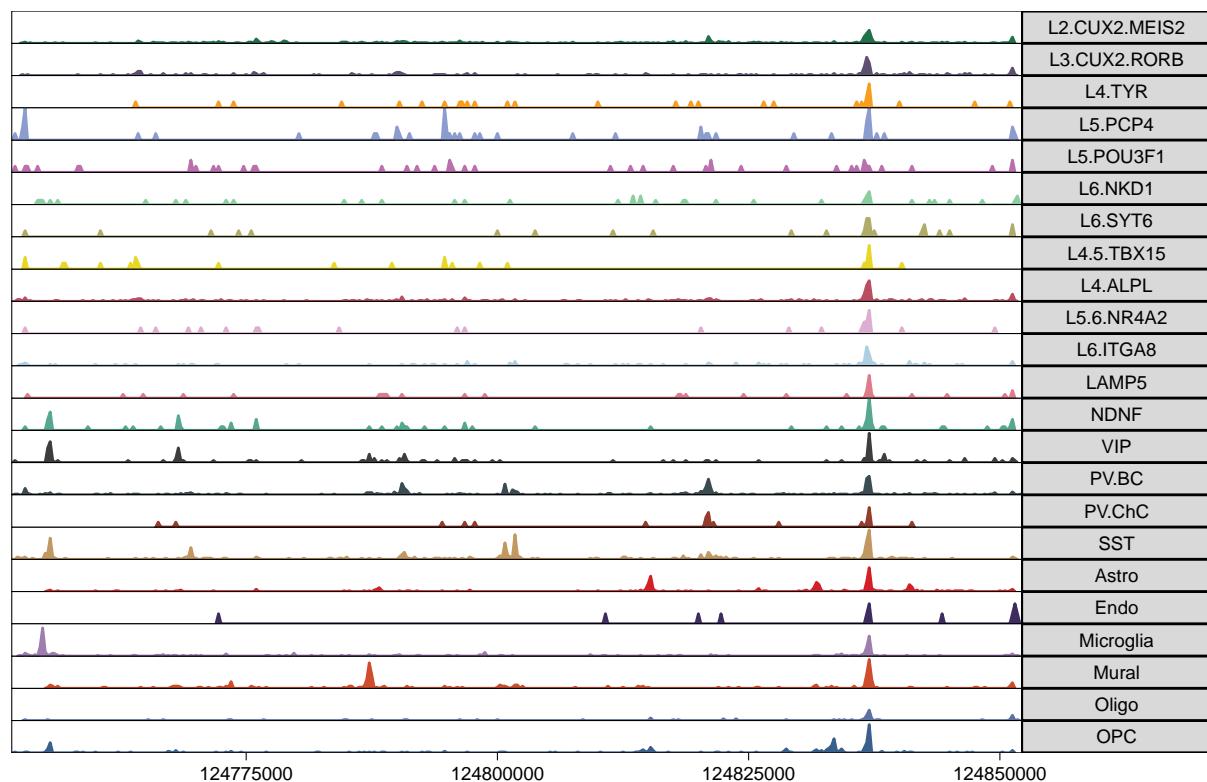
chr1:9902571–10003072 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.02) by ReadstIntSS)

strand ● •

chr9:124751672–124852173 Marker Peak Tracks for: SST

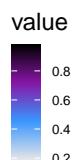
Coverage
(Norm. ATAC Signal Range (0–1.25) by ReadsInTSS)



124775000 124800000 124825000 124850000

SST

Peaks



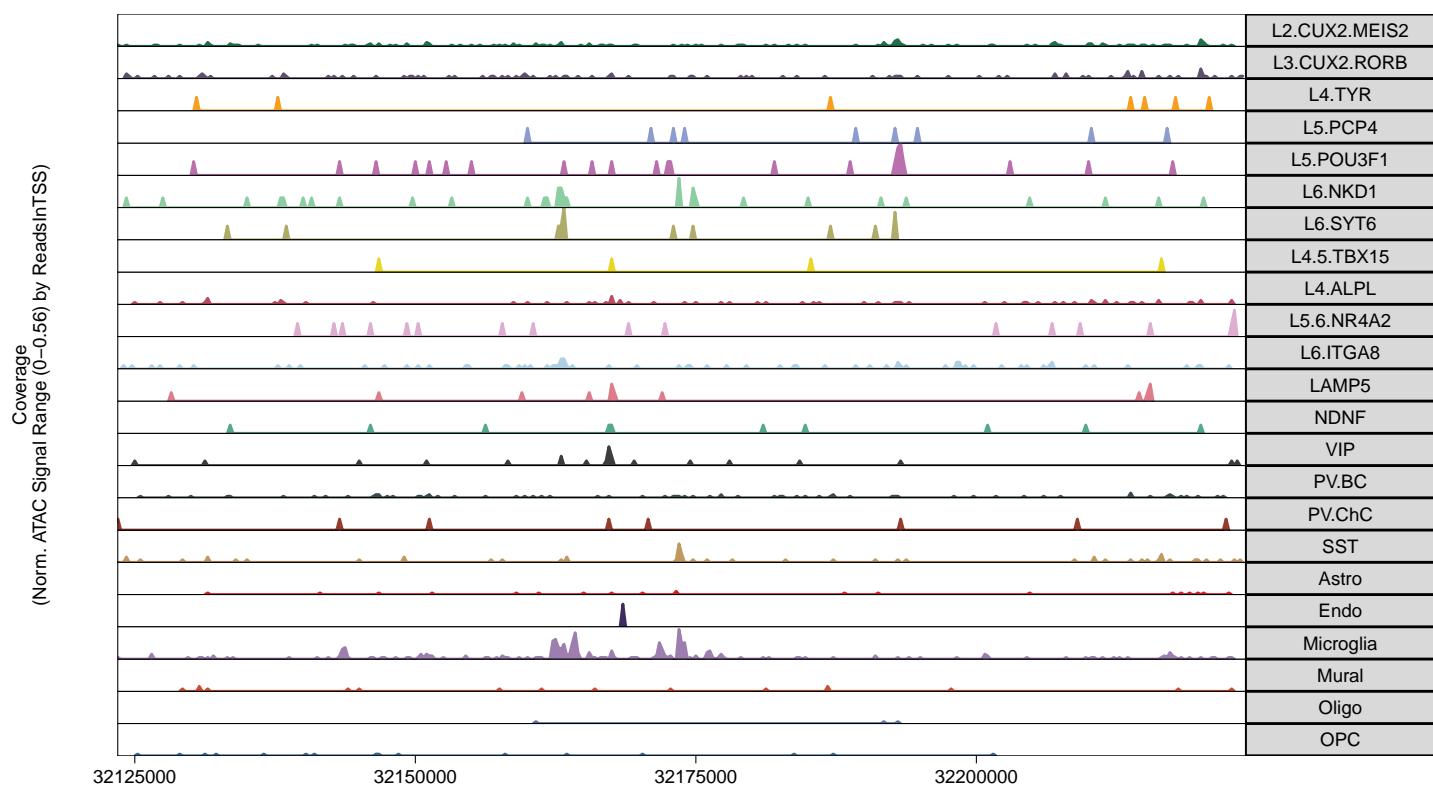
Peak2GeneLinks

LOC107984184

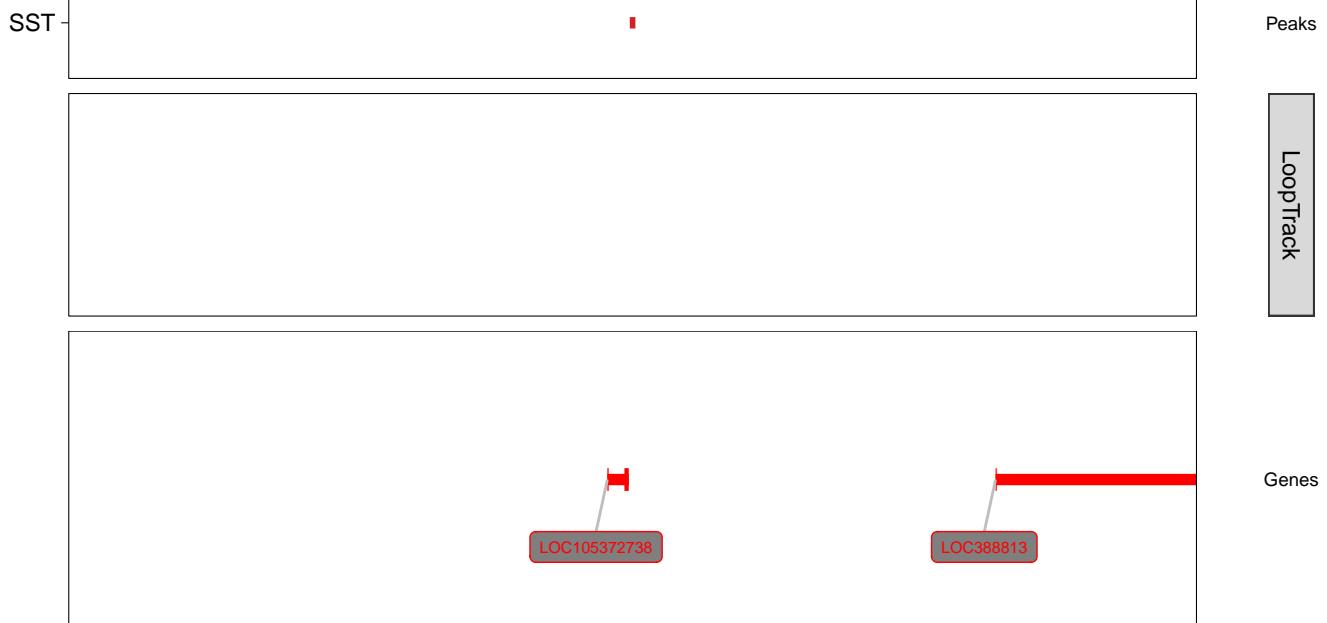
CAT

Genes

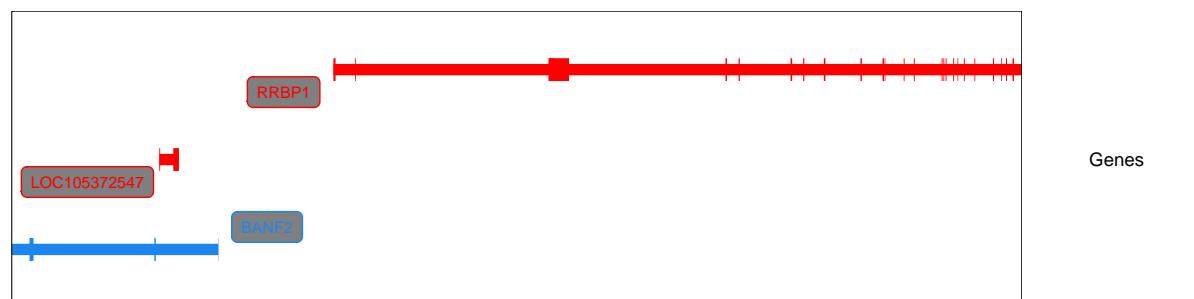
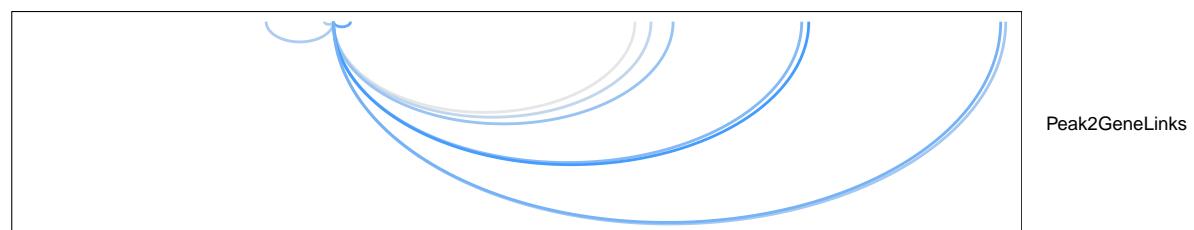
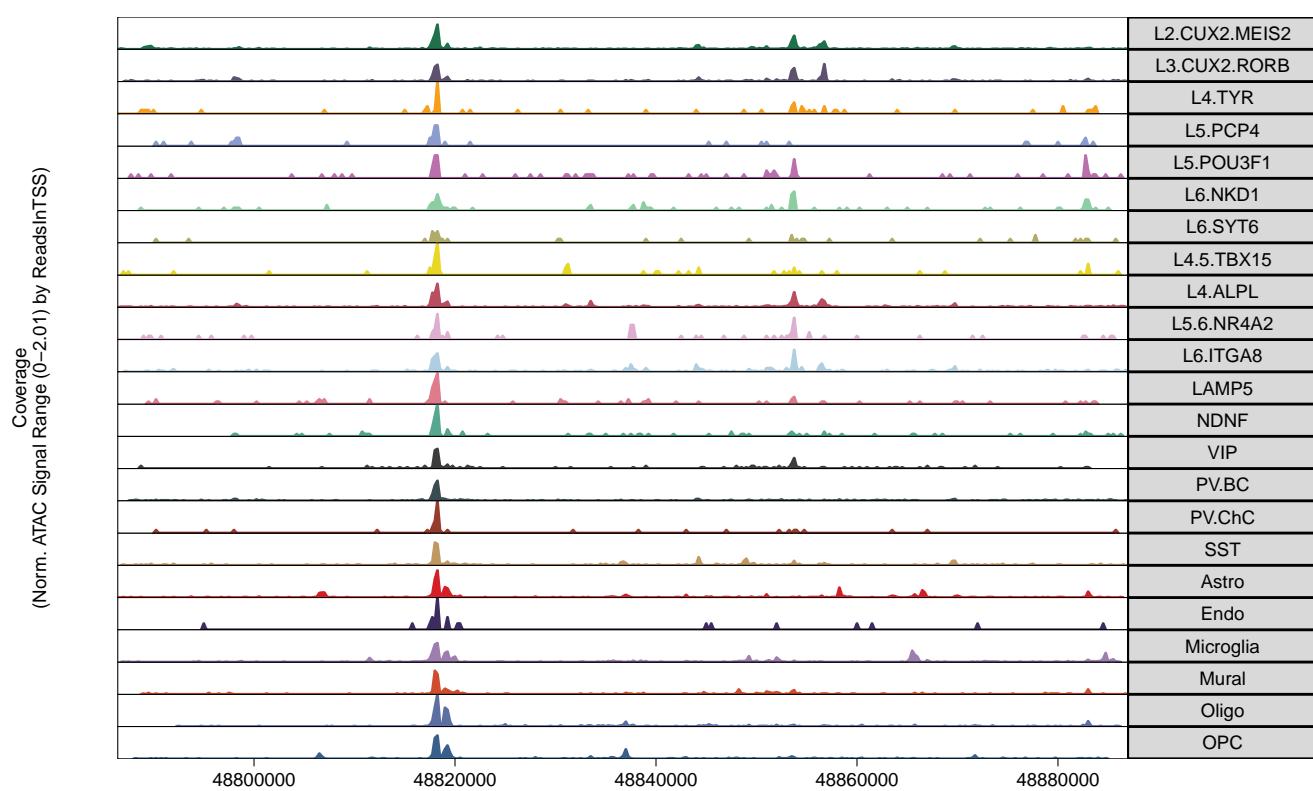
chr3:32123479–32223980 Marker Peak Tracks for: SST



32125000 32150000 32175000 32200000

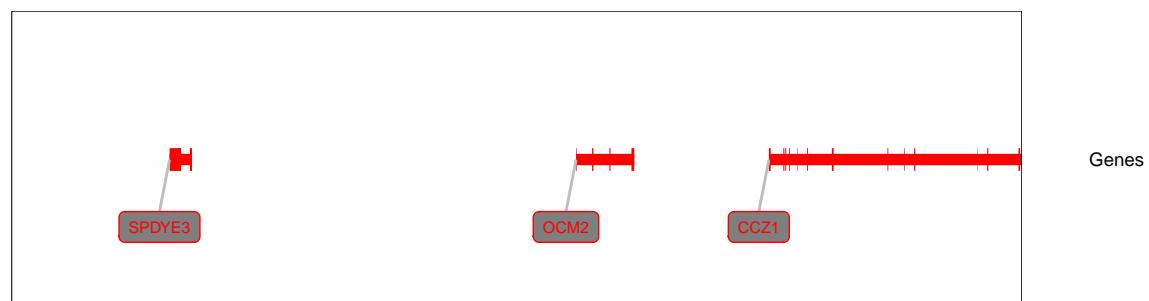
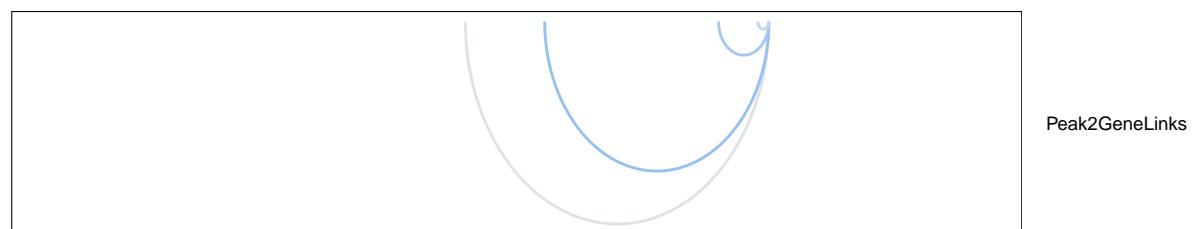
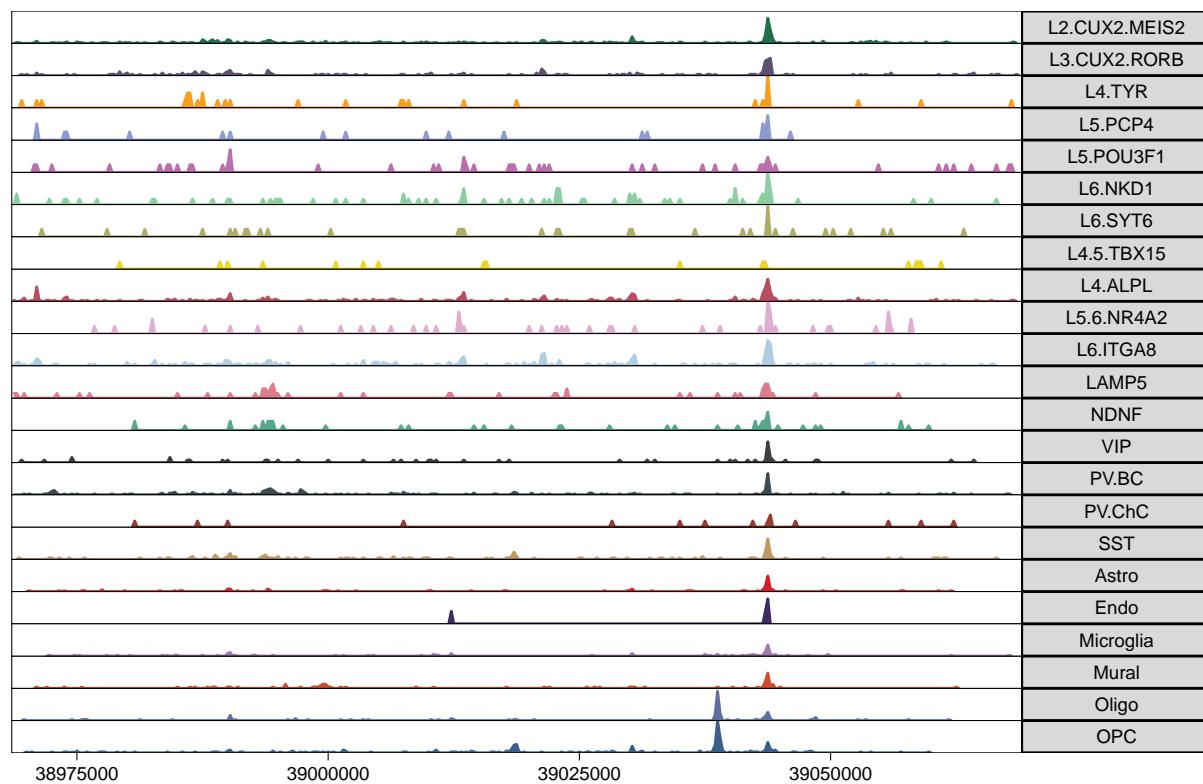


chr10:48786438–48886939 Marker Peak Tracks for: SST

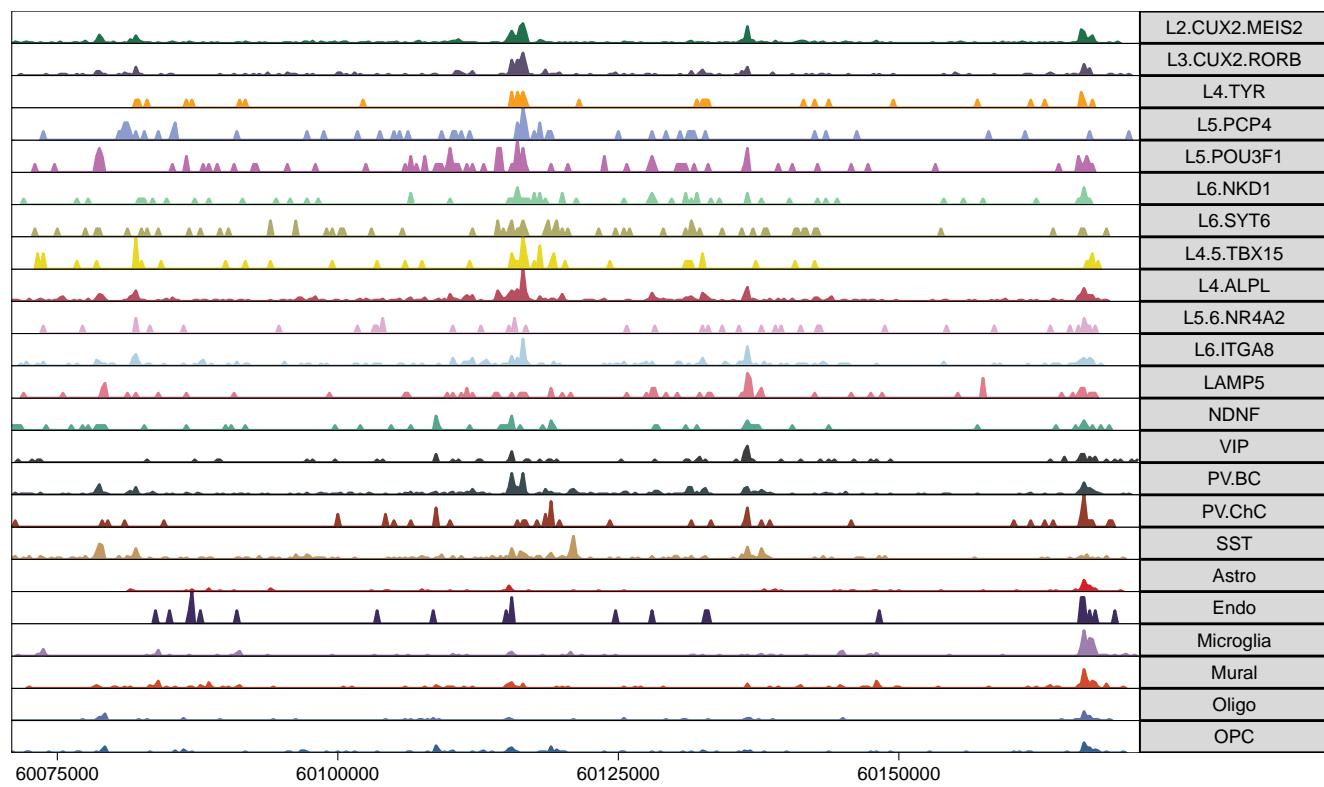


chr3:38968513–39069014 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.01) by ReadsInTSS)



chr12:60070938–60171439 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.96) by ReadsInTSS)

60075000 60100000 60125000 60150000

SST

Peaks

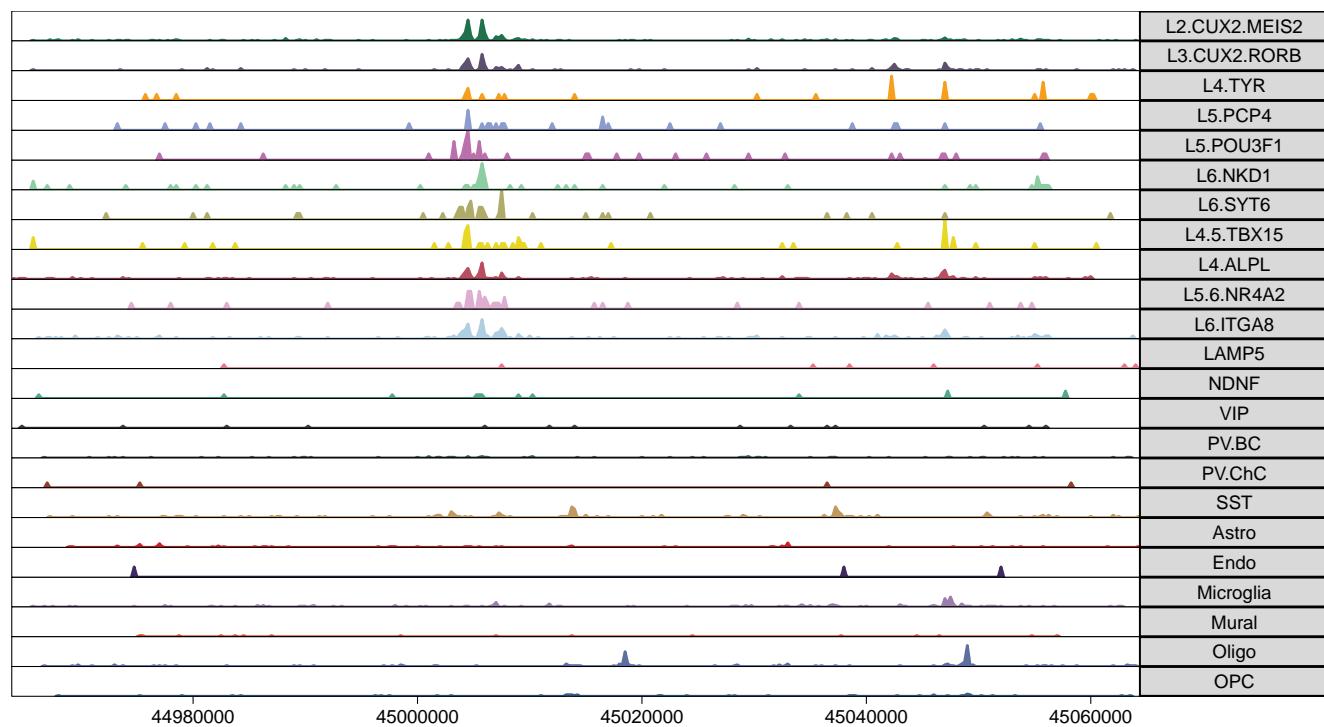
LoopTrack

MAP3K20

Genes

RAPGEF4

chr13:44963837–45064338 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.14) by ReadstTSS)

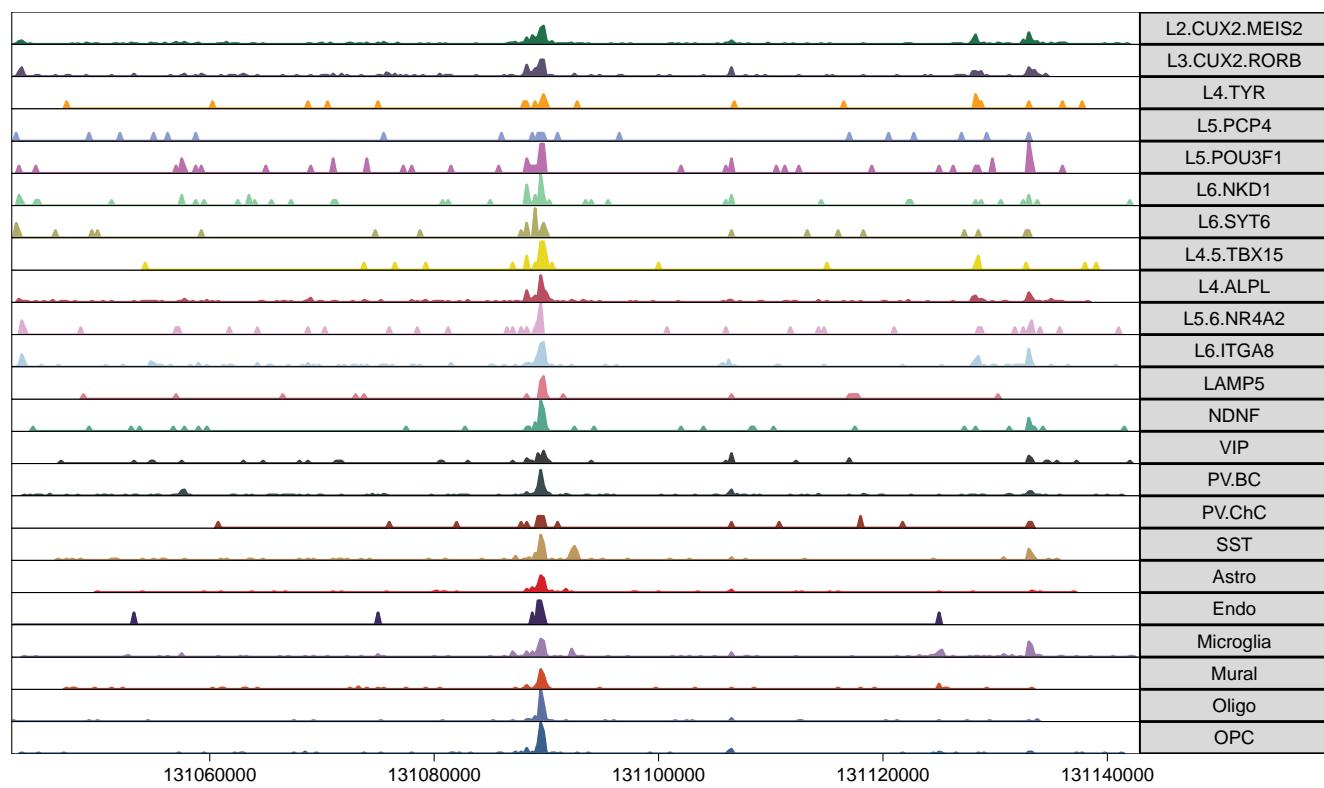
44980000 45000000 45020000 45040000 45060000



strand ● •

chr1:131042356–131142857 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.05) by ReadsInTSS)



131060000 131080000 131100000 131120000 131140000

SST

Peaks

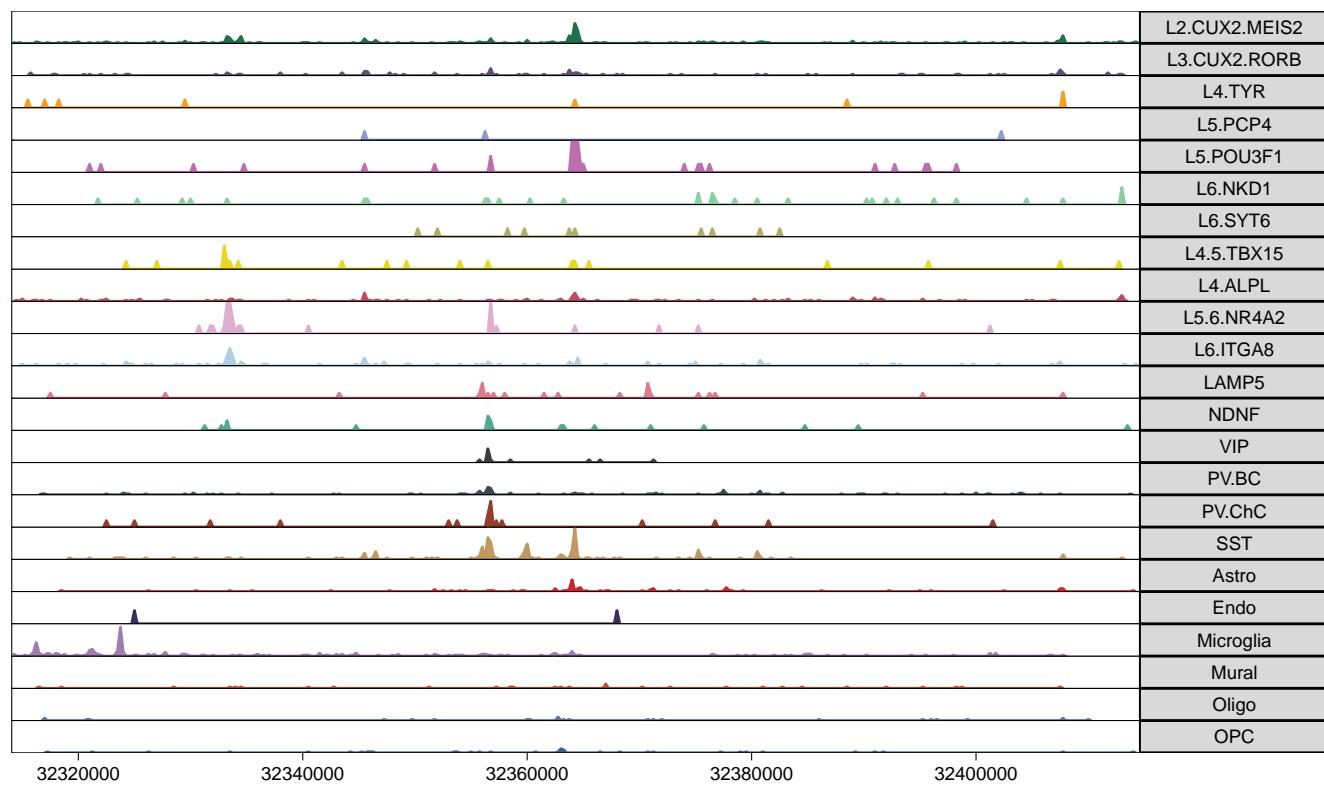
LoopTrack

MTF2

Genes

RNVU1-2A

chr3:32314063–32414564 Marker Peak Tracks for: SST

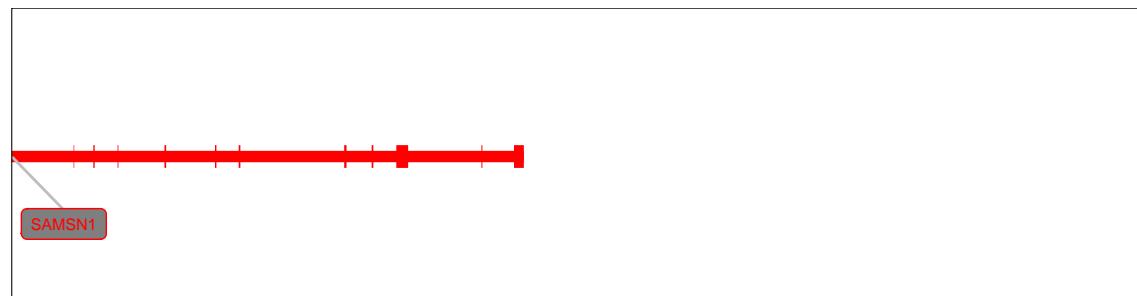
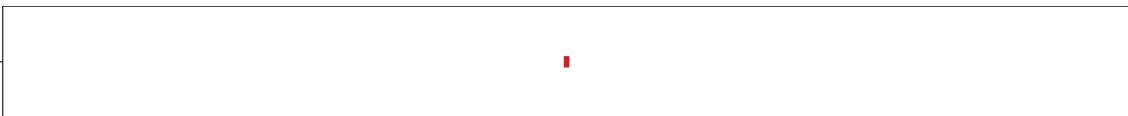
Coverage
(Norm. ATAC Signal Range (0–0.95) by ReadInTSS)

SST

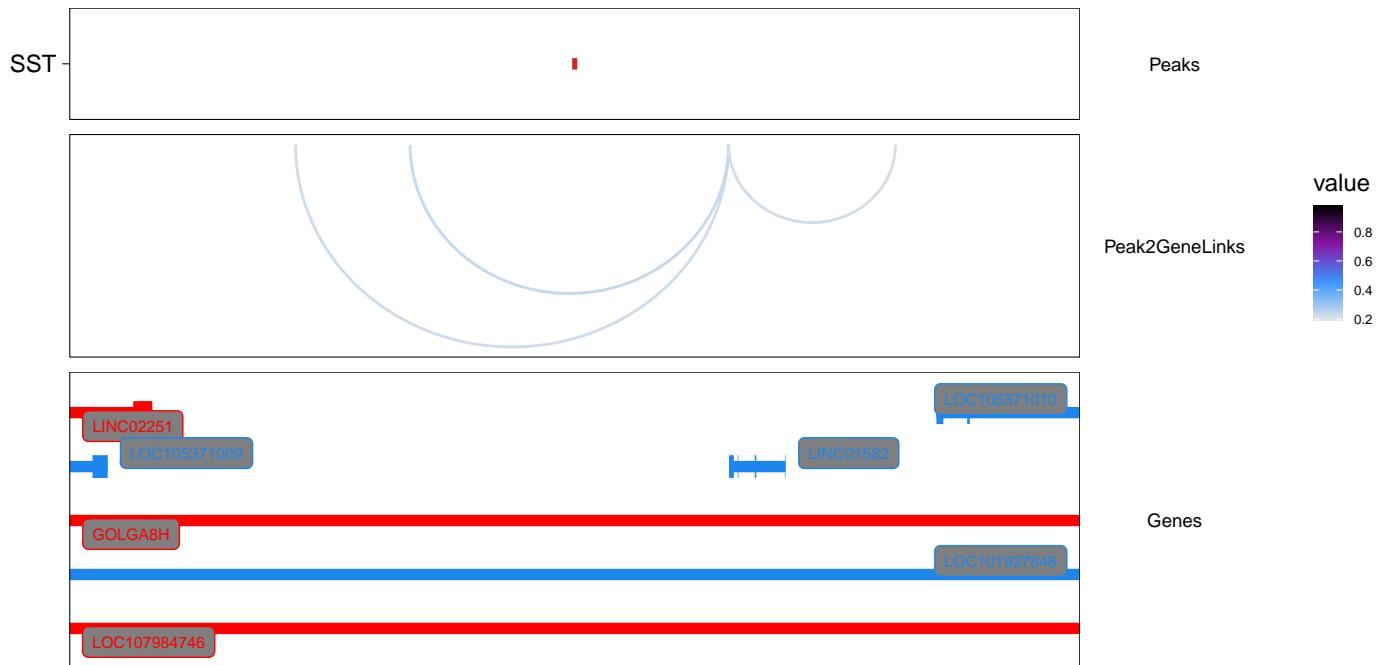
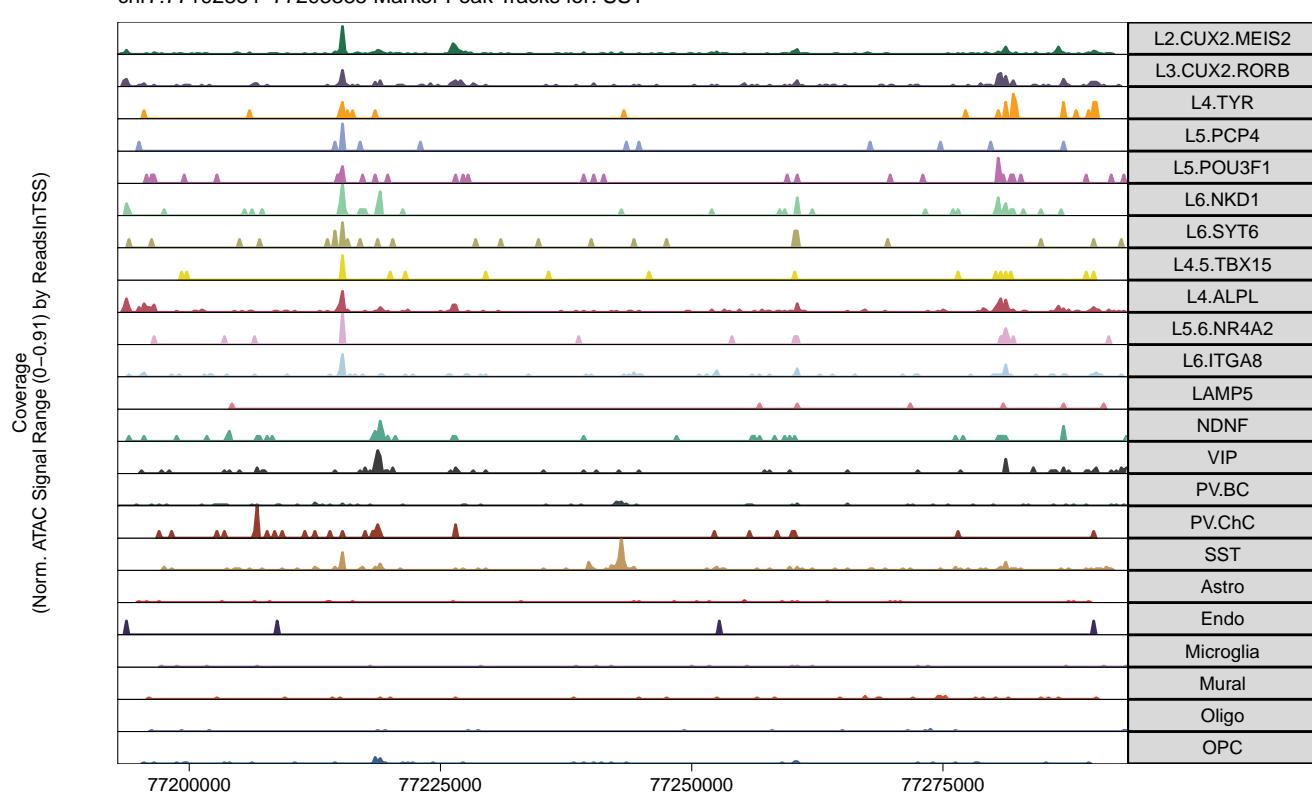
Peaks

LoopTrack

Genes

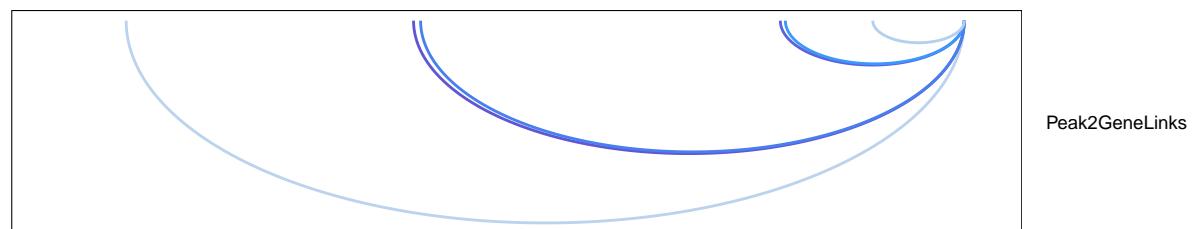
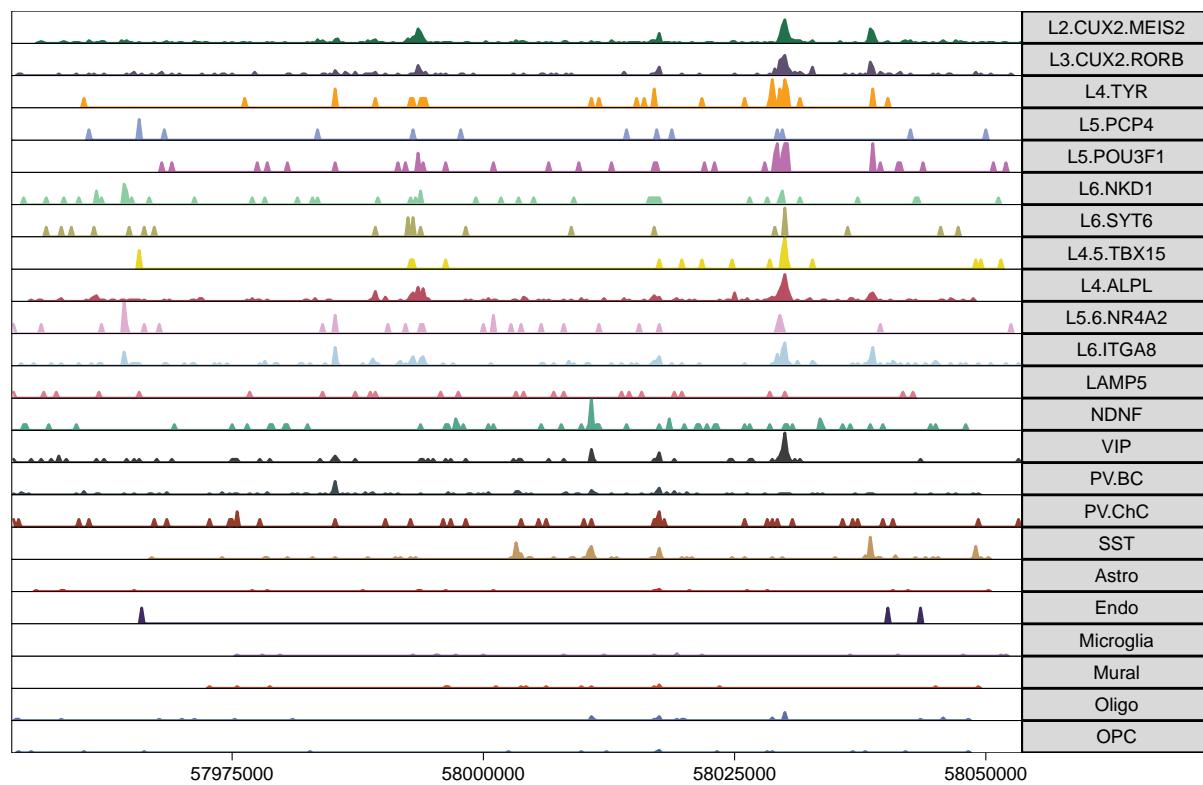


chr7:77192884–77293385 Marker Peak Tracks for: SST

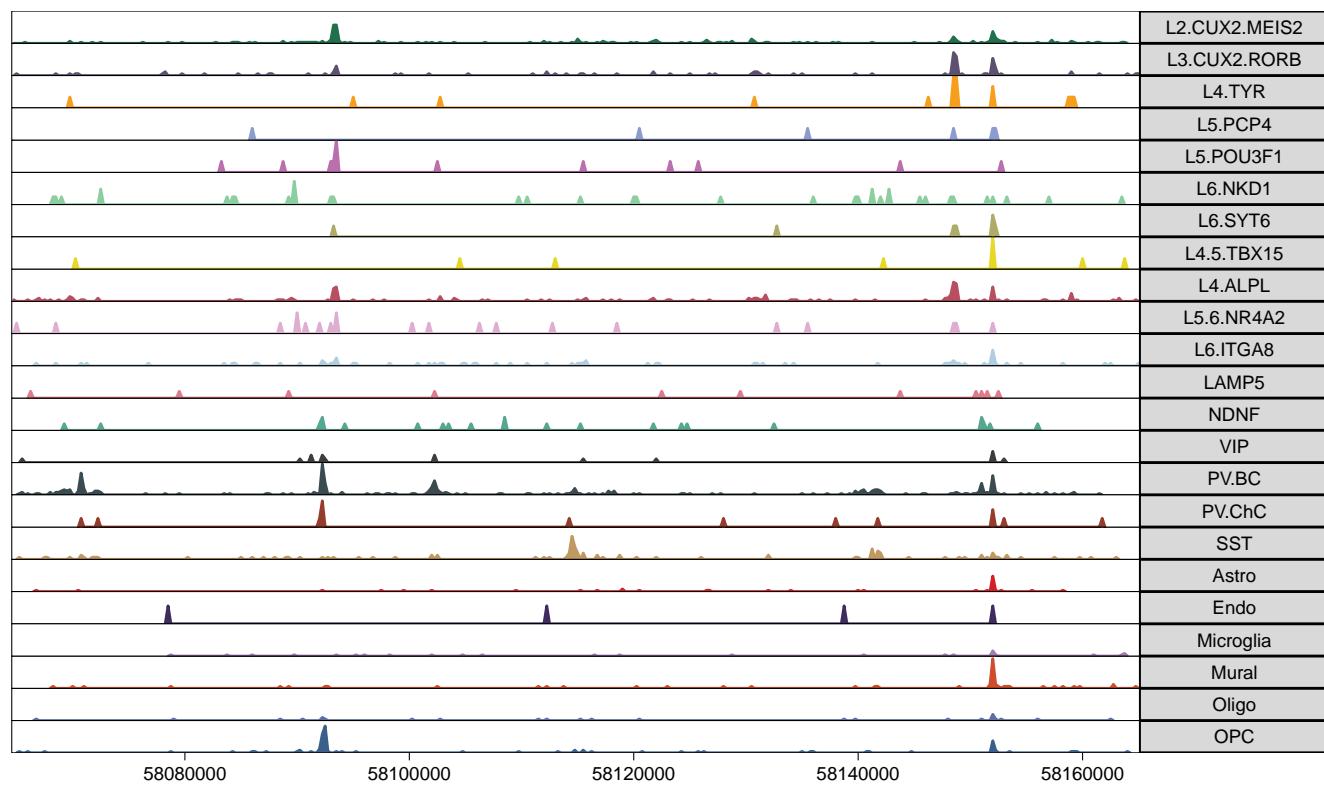


chr6:57953068–58053569 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-0.8) by ReadInTSS)



chr11:58064568–58165069 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-0.7) by ReadsInTSS)

SST

Peaks

LoopTrack

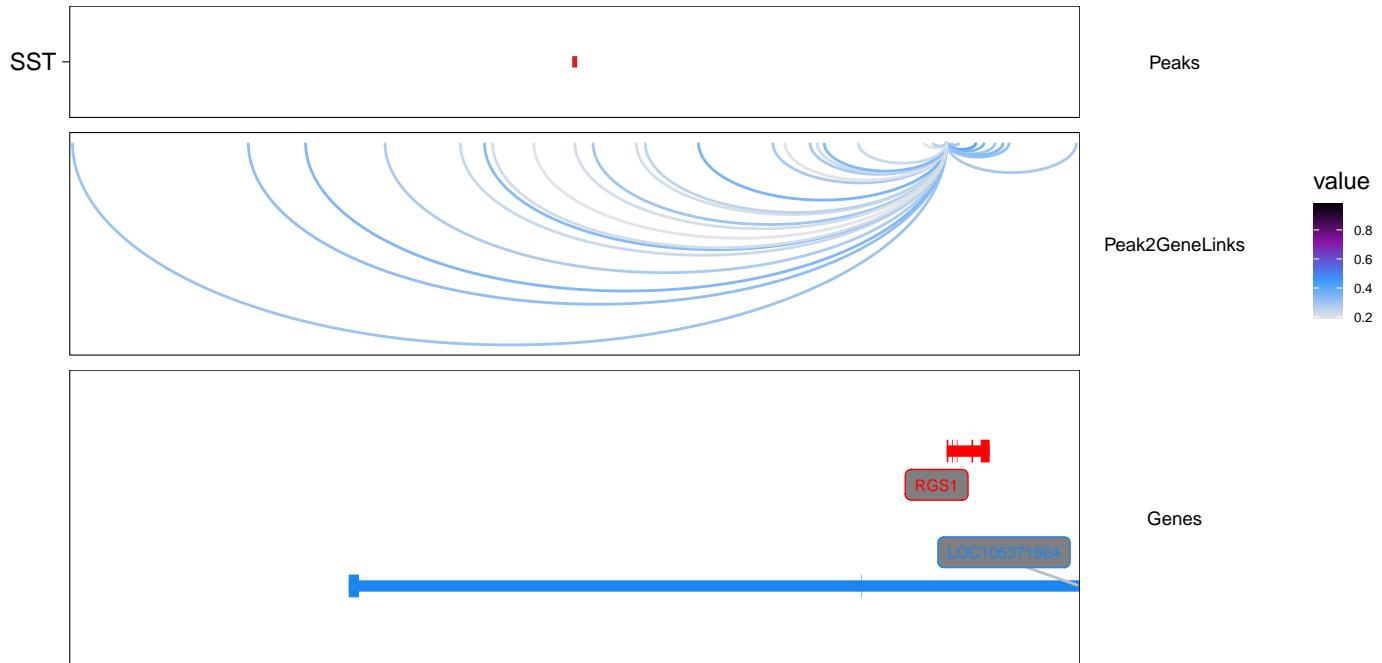
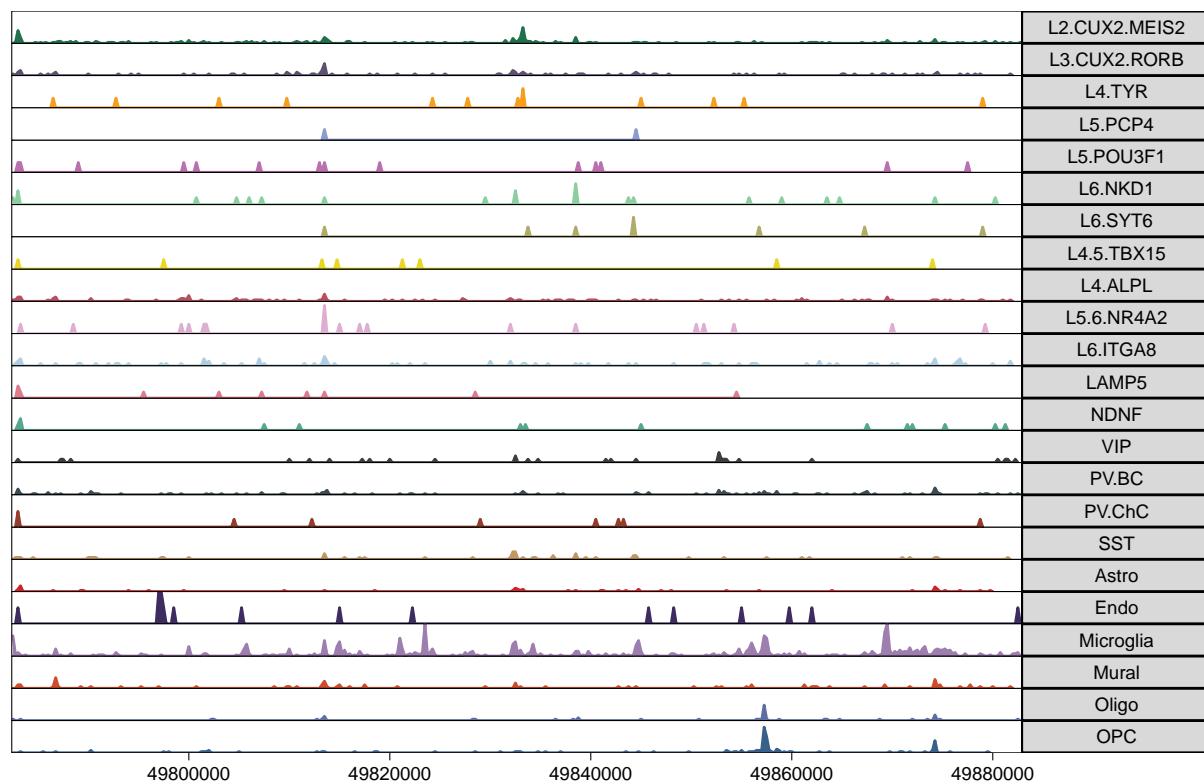
LOC105369789

Genes

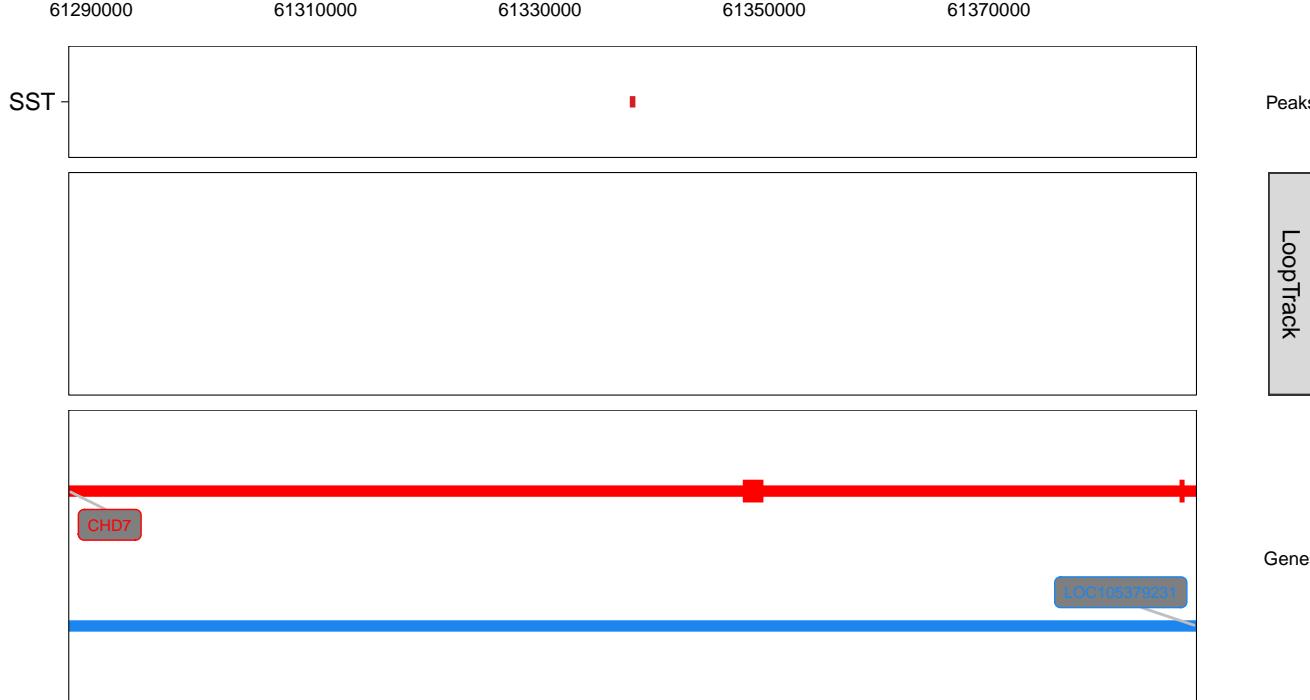
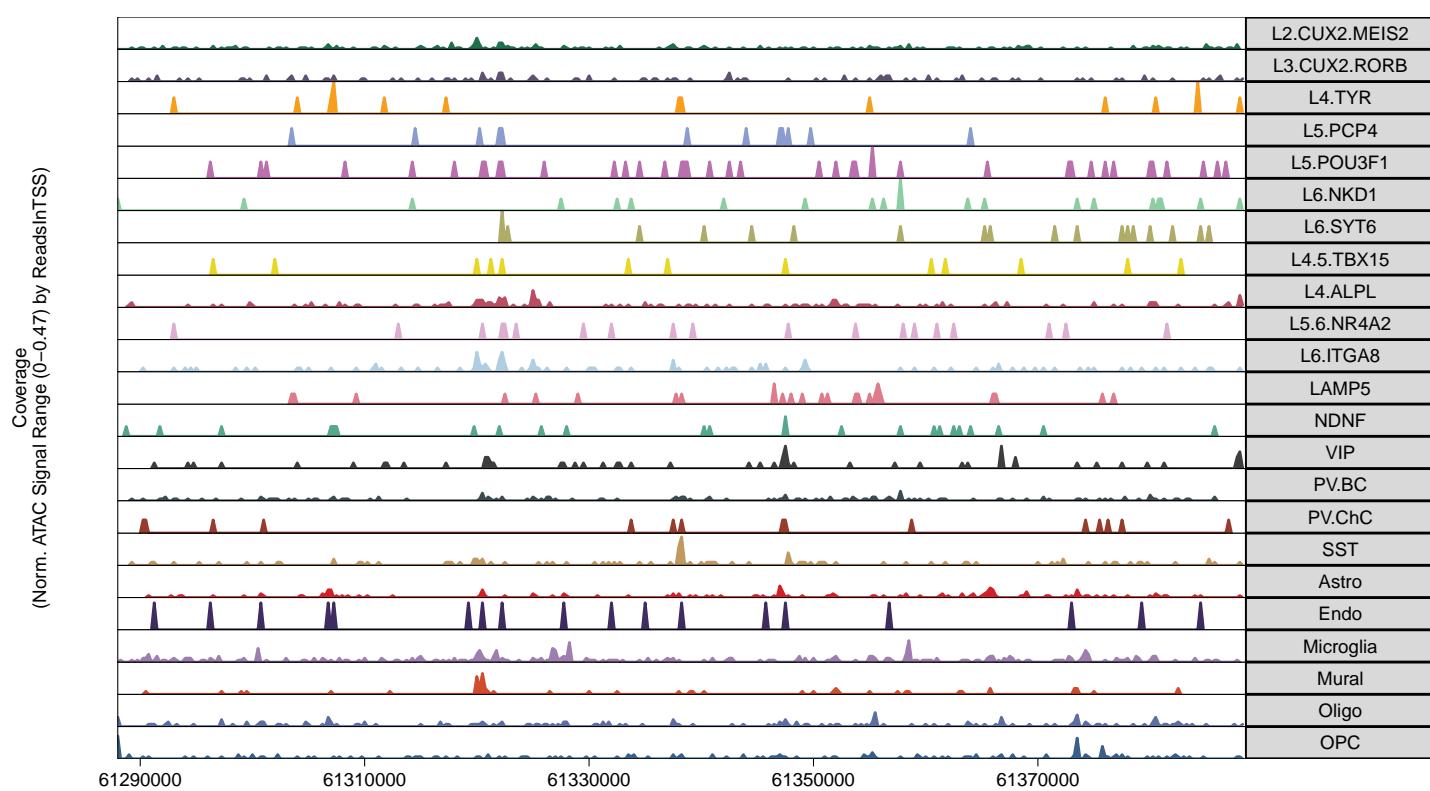
LOC105369788

chr1:49782379–49882880 Marker Peak Tracks for: SST

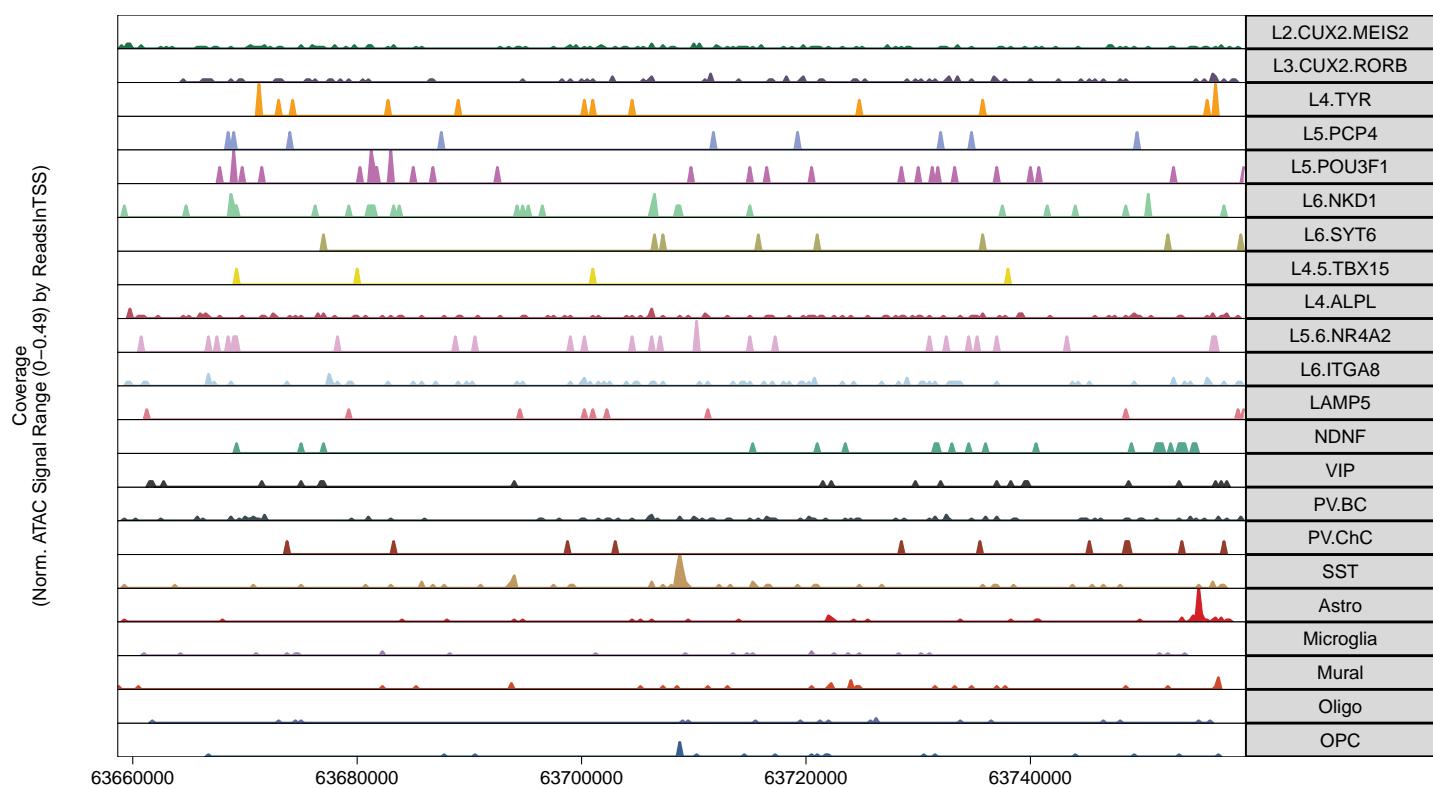
Coverage
(Norm. ATAC Signal Range (0–0.78) by ReadsInTSS)



chr8:61287996–61388497 Marker Peak Tracks for: SST



chr13:63658663–63759164 Marker Peak Tracks for: SST



63660000 63680000 63700000 63720000 63740000

SST

Peaks

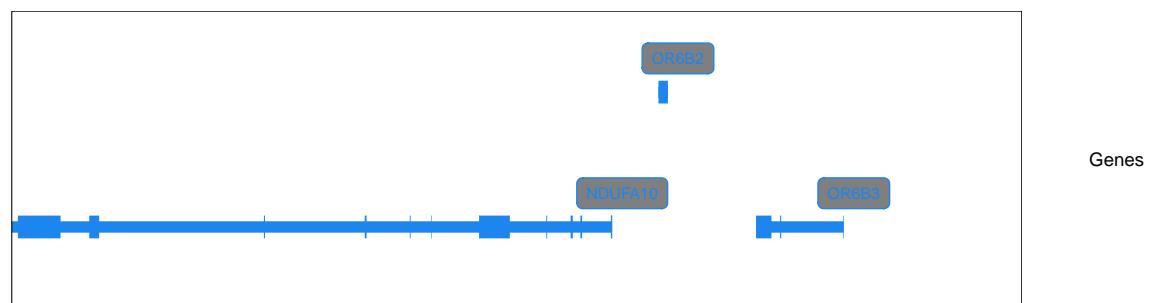
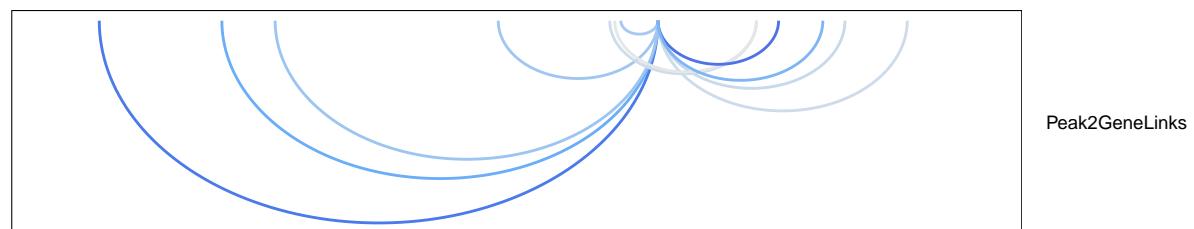
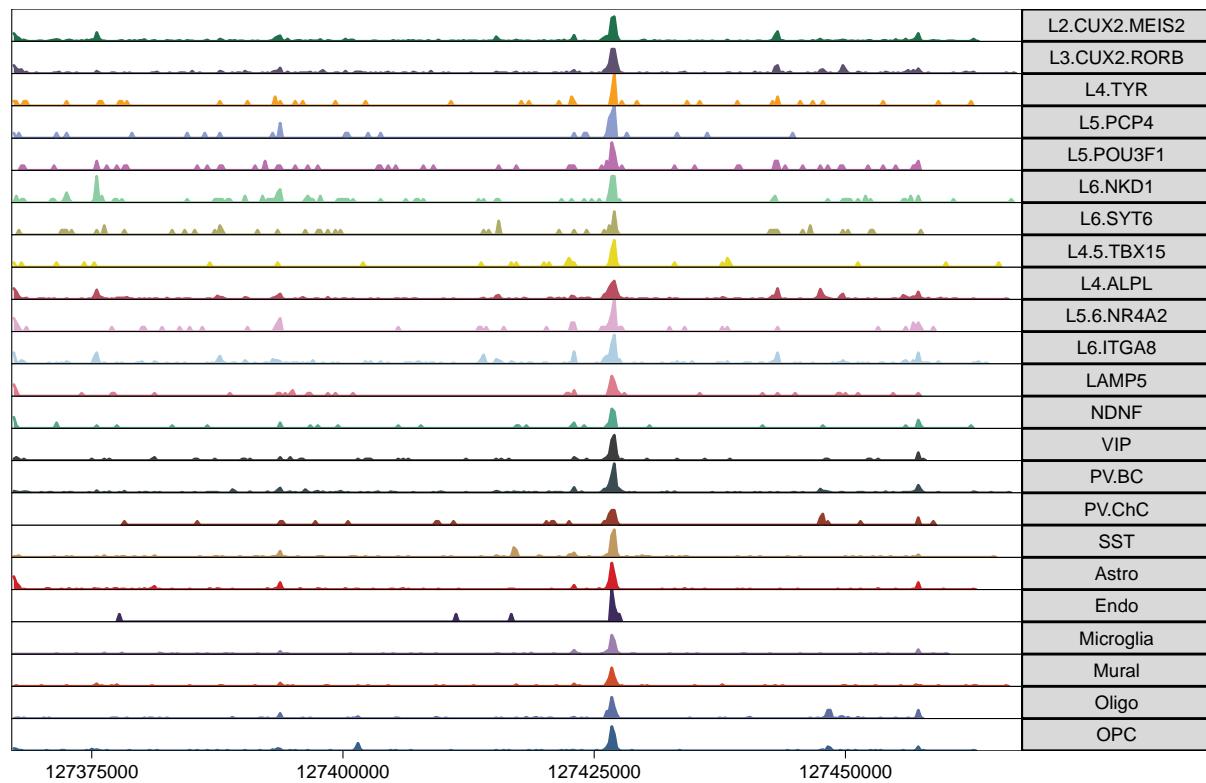
LoopTrack

Genes

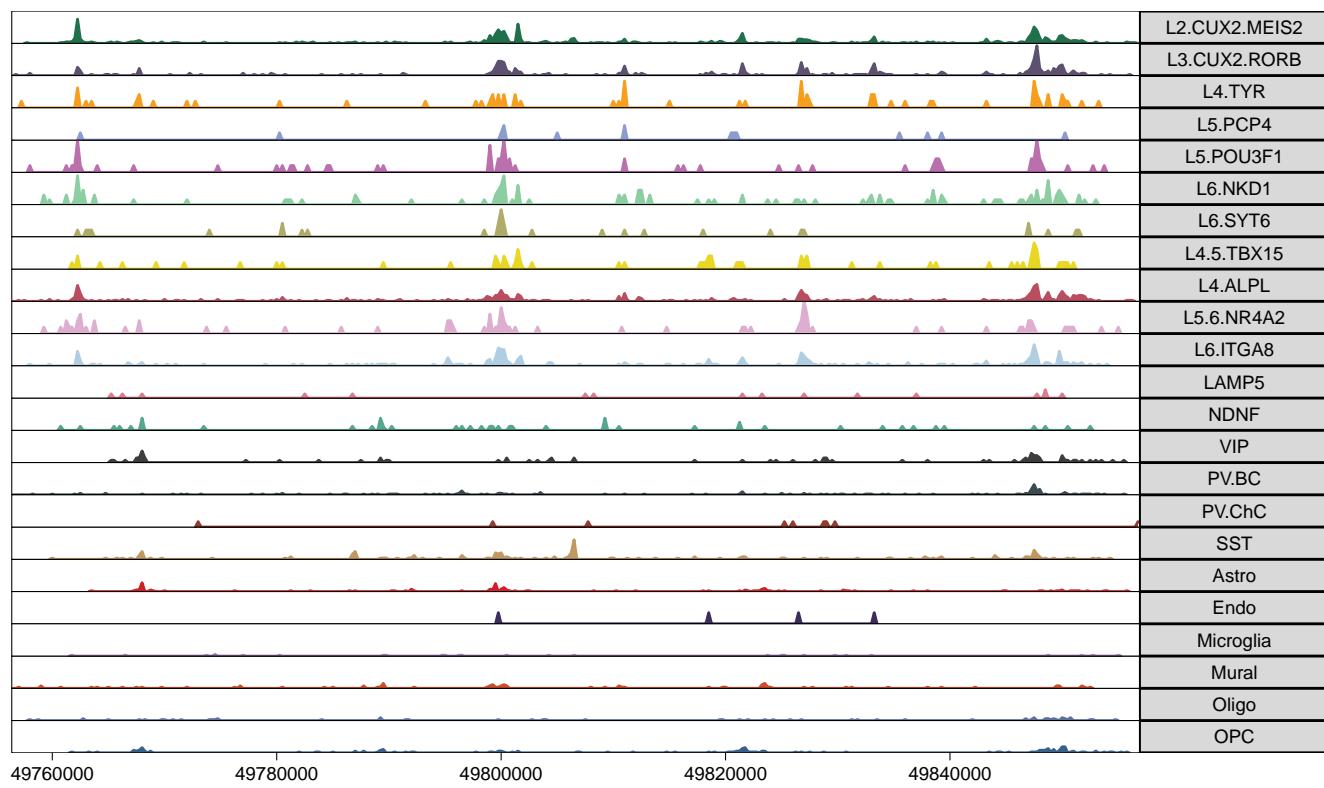
LOC107985809

chr12:127367041–127467542 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.66) by ReadsInTSS)



chr7:49756385–49856886 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.13) by ReadsInTSS)

49760000 49780000 49800000 49820000 49840000

SST

Peaks

LoopTrack

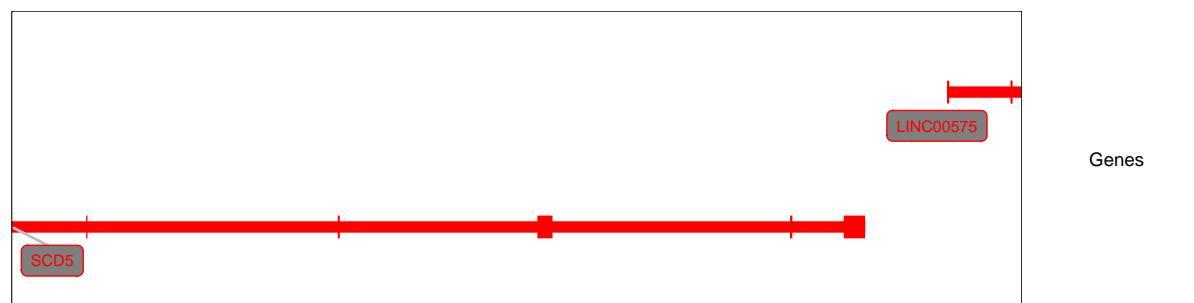
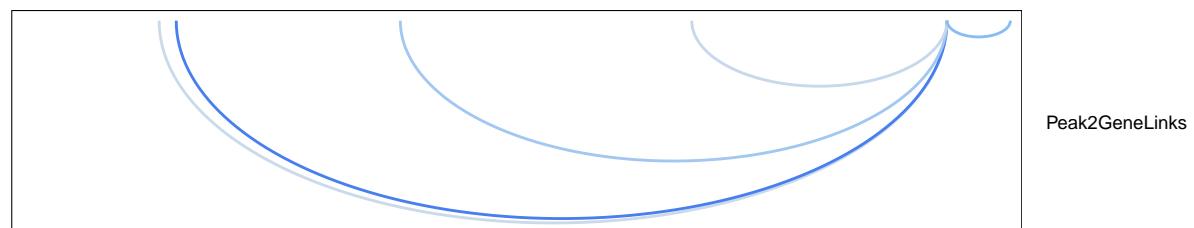
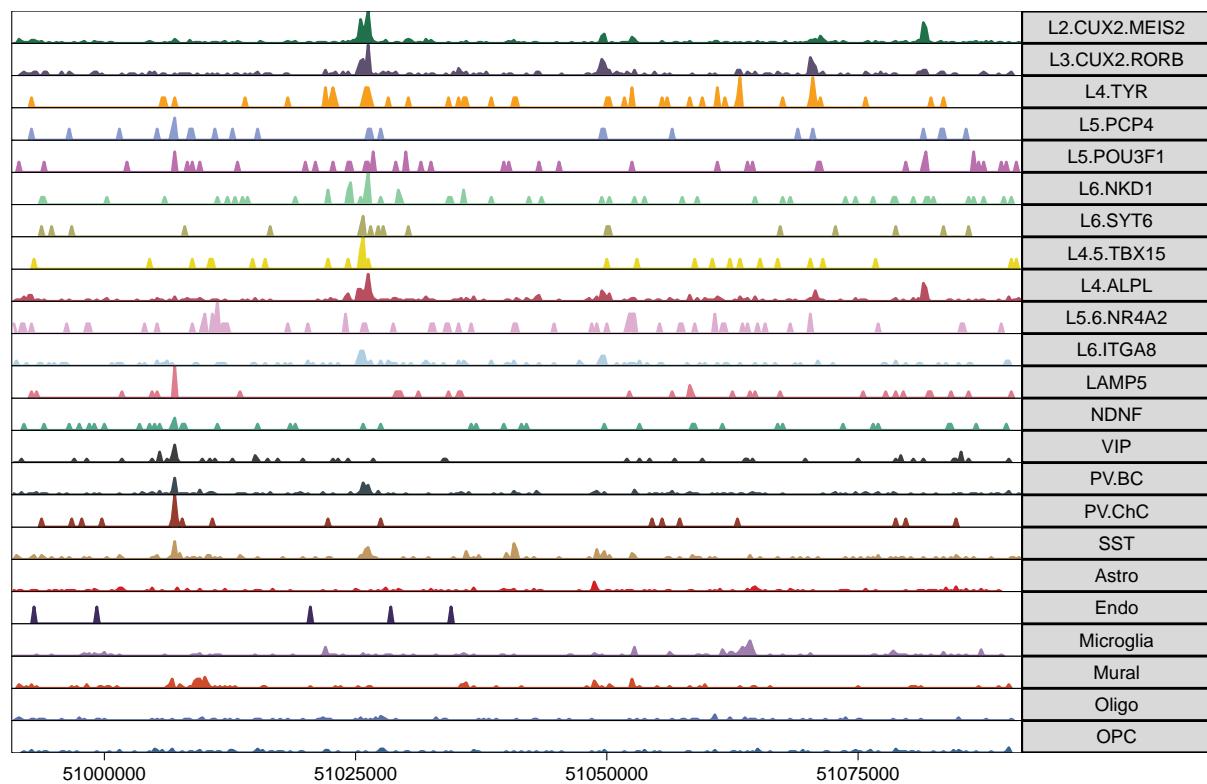
LOC101927846

Genes

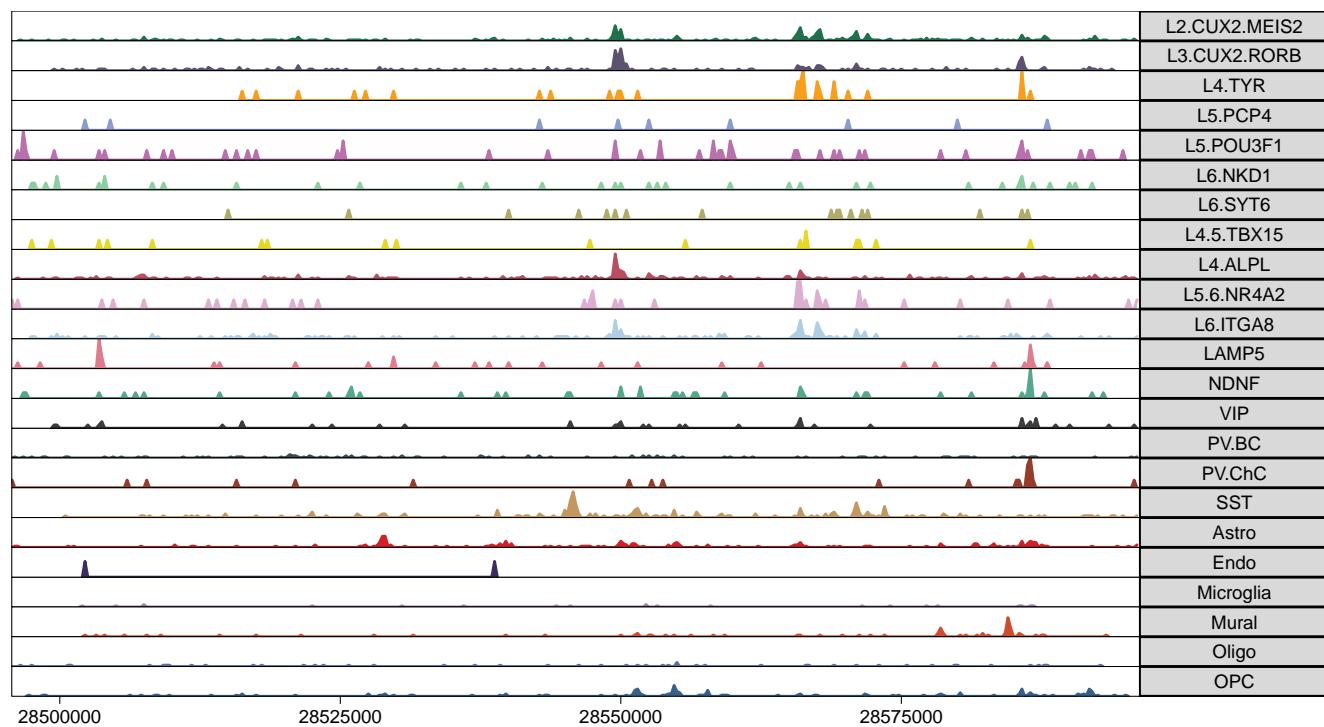
LOC107984746

chr5:50990783–51091284 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.75) by ReadsInTSS)



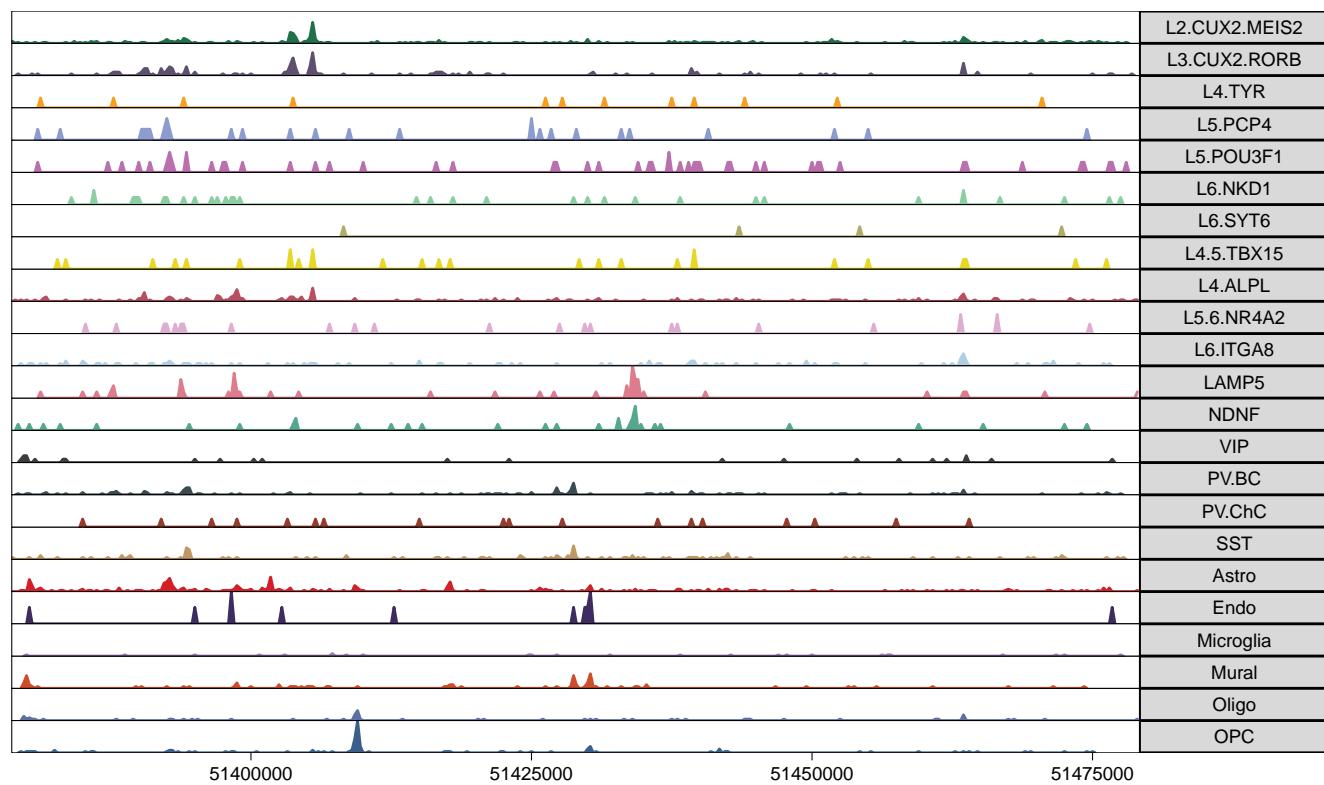
chr19:28495719–28596220 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.74) by ReadstTSS)

28500000 28525000 28550000 28575000

strand ● •

chr14:51378680–51479181 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.76) by ReadsInTSS)

SST

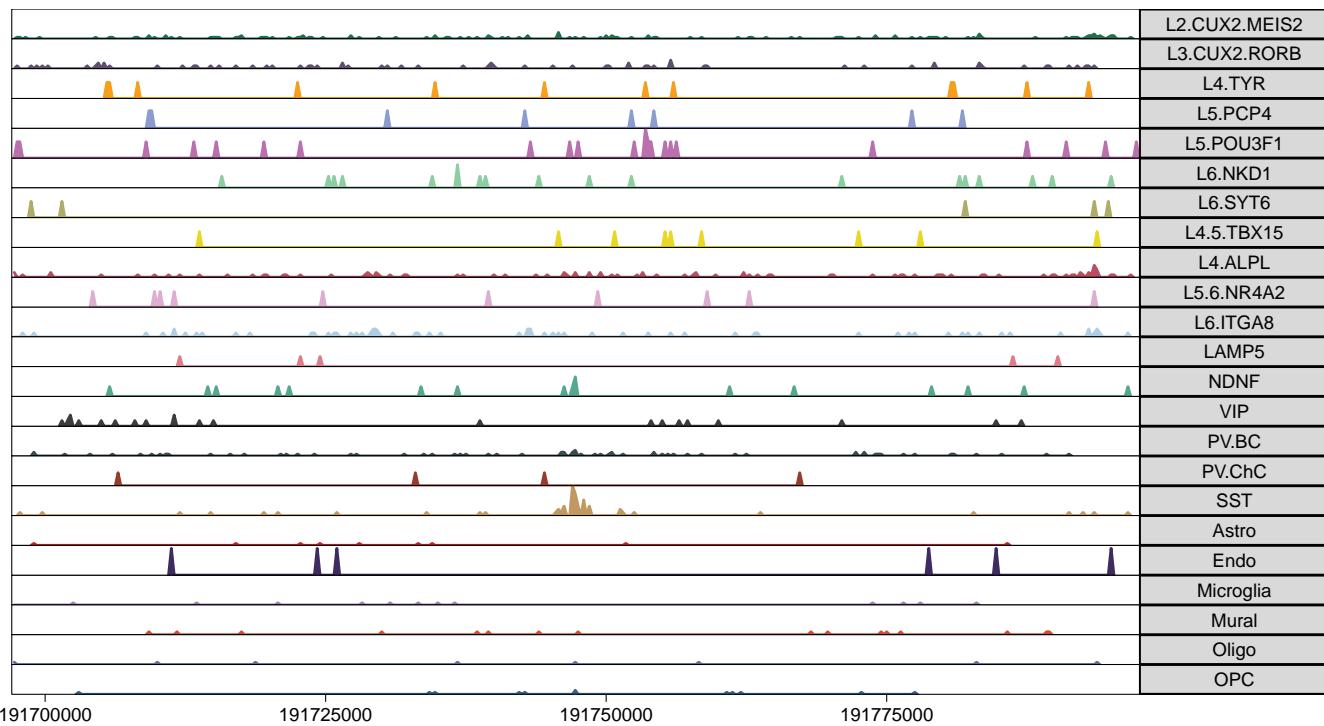
Peaks

LoopTrack

SPON1

Genes

chr2:191697025–191797526 Marker Peak Tracks for: SST

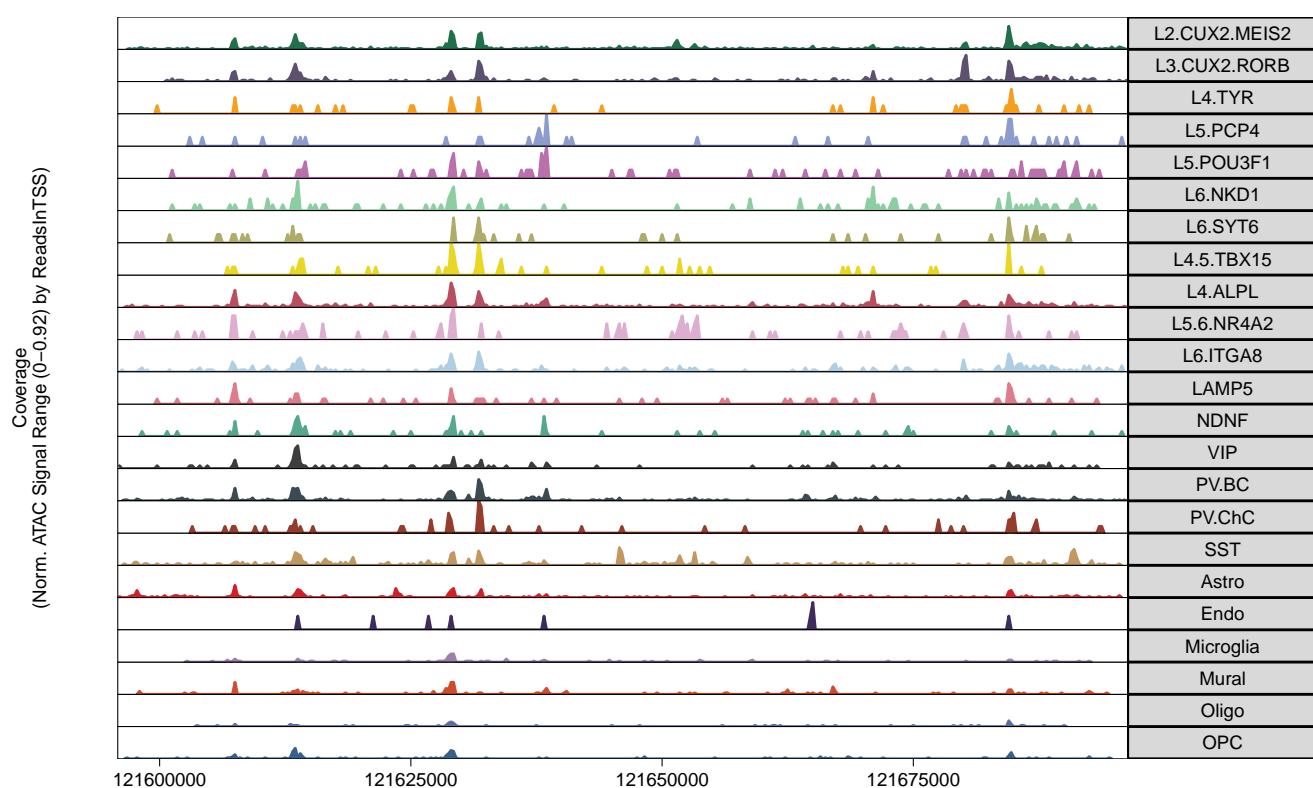
Coverage
(Norm. ATAC Signal Range (0–0.4) by ReadstTSS)

191700000 191725000 191750000 191775000

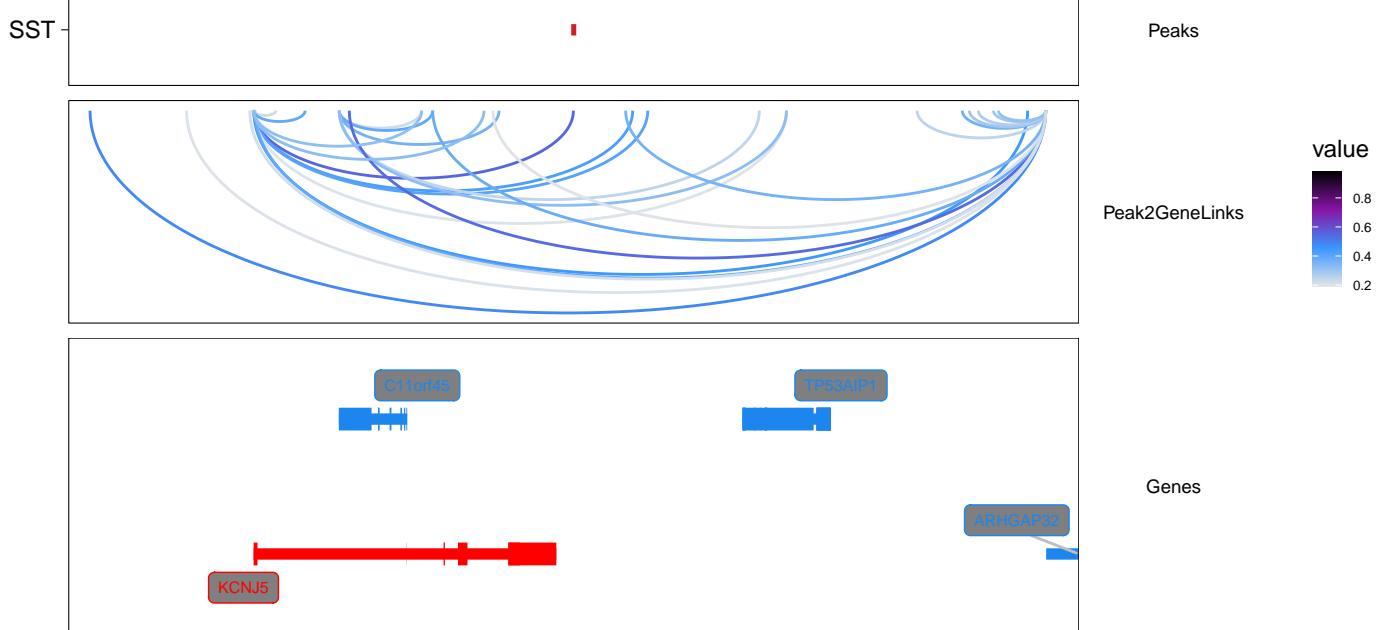


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chr14:121595832–121696333 Marker Peak Tracks for: SST

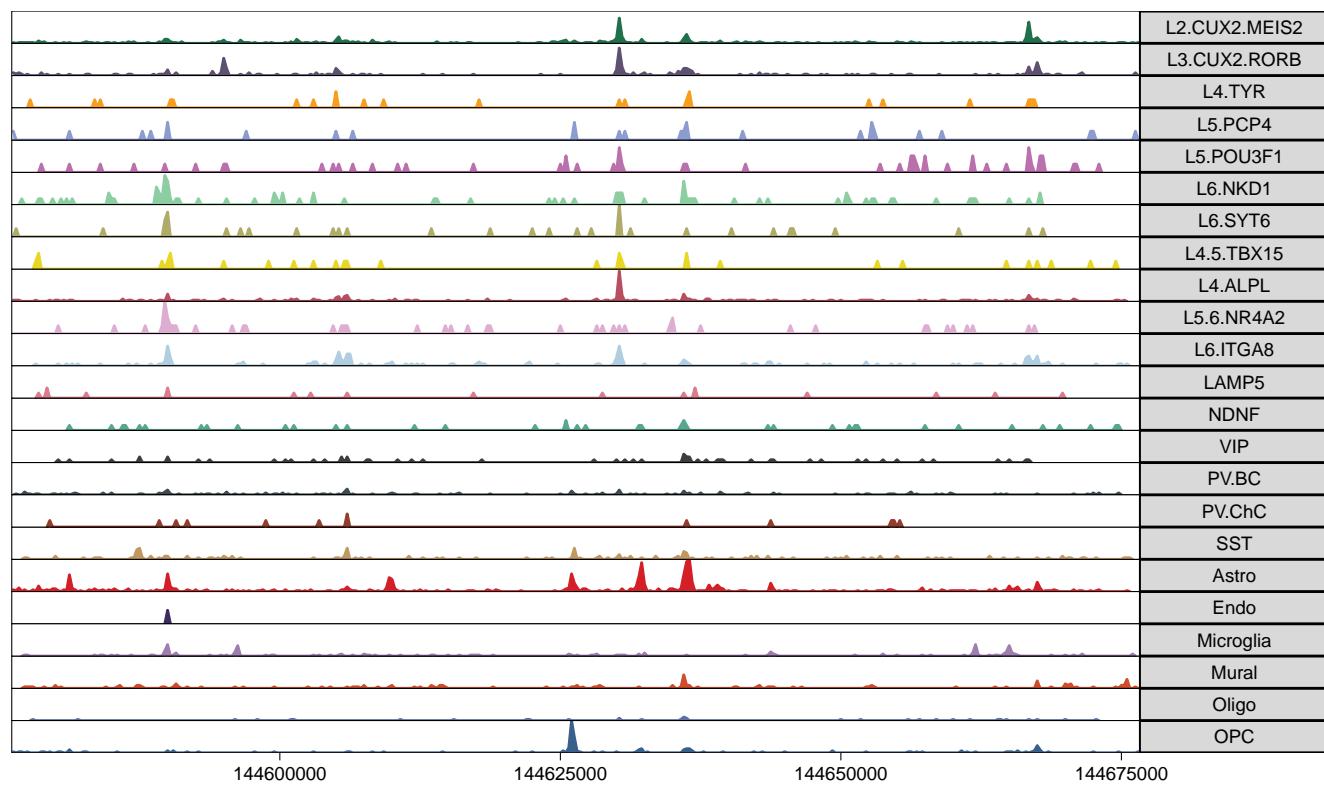


121600000 121625000 121650000 121675000



chr4:144576107–144676608 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadsInTSS)



SST

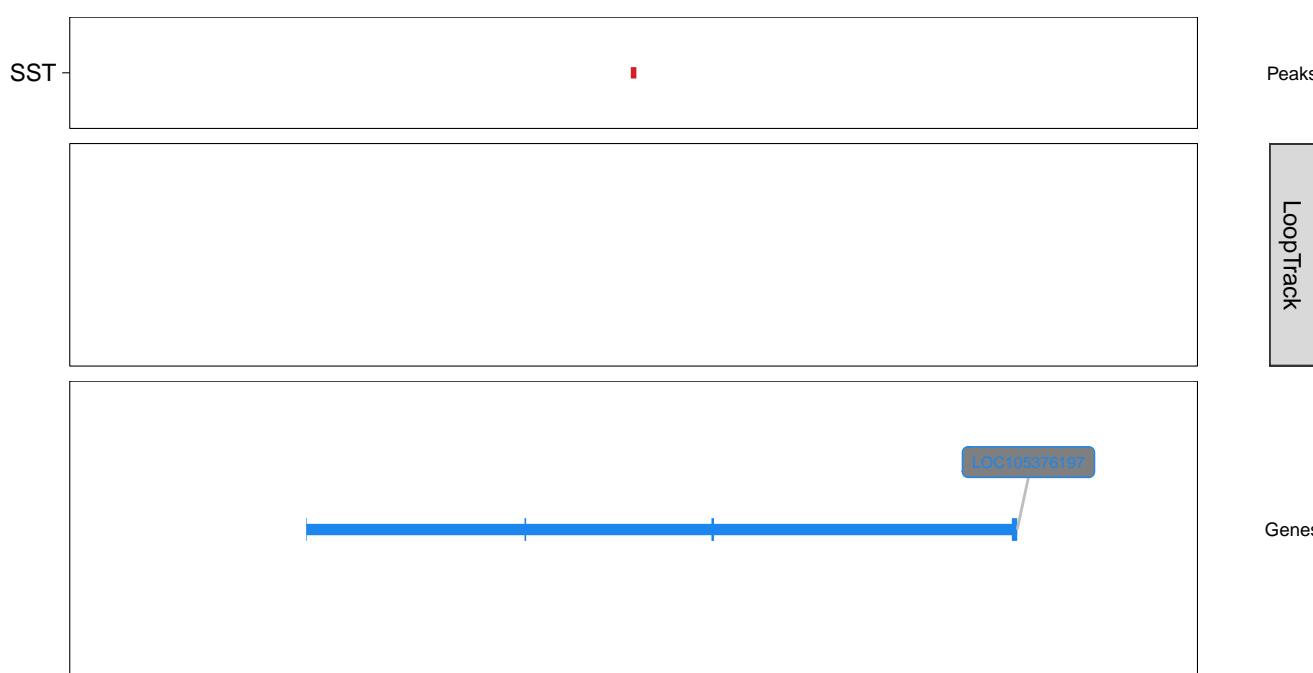
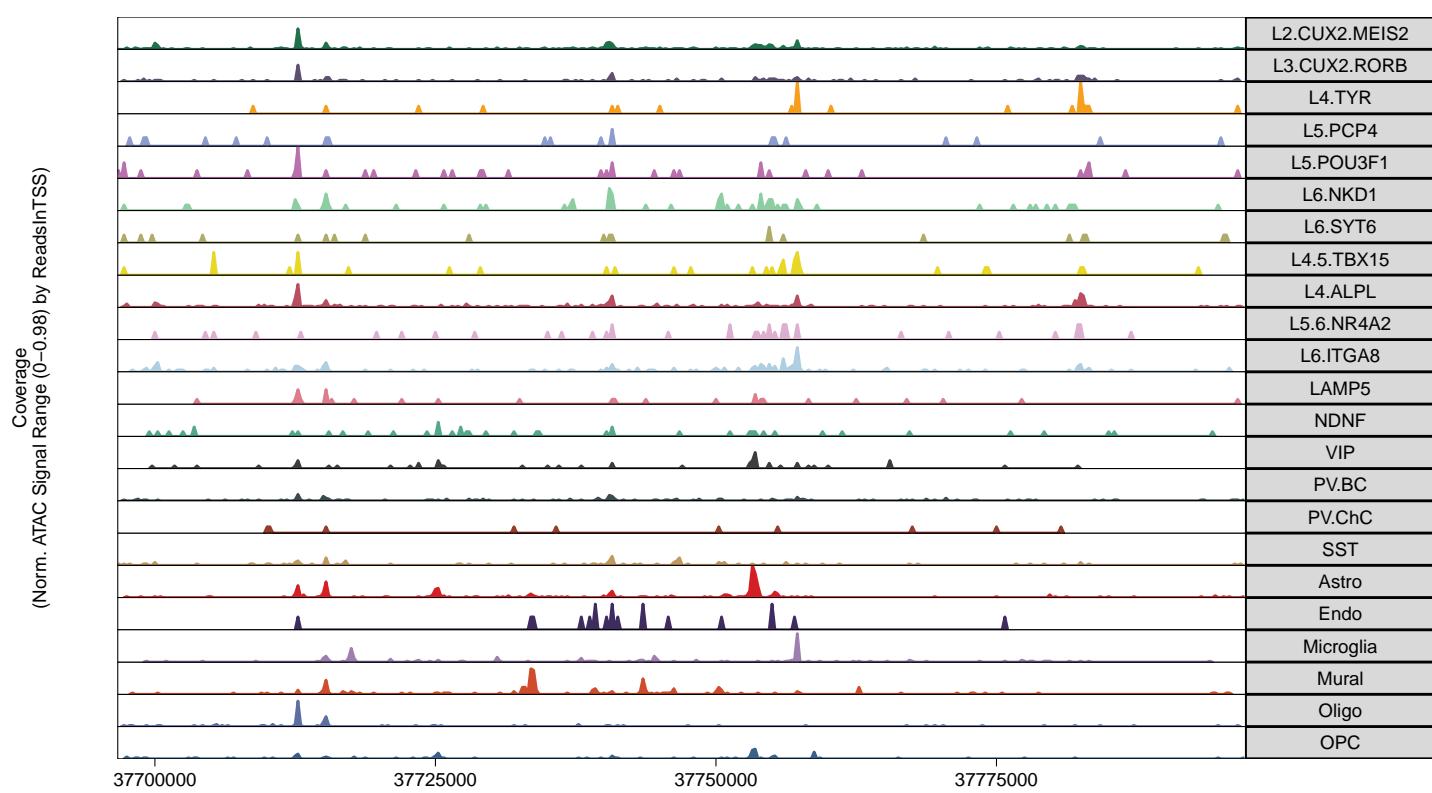
Peaks

LoopTrack

CARMIL1

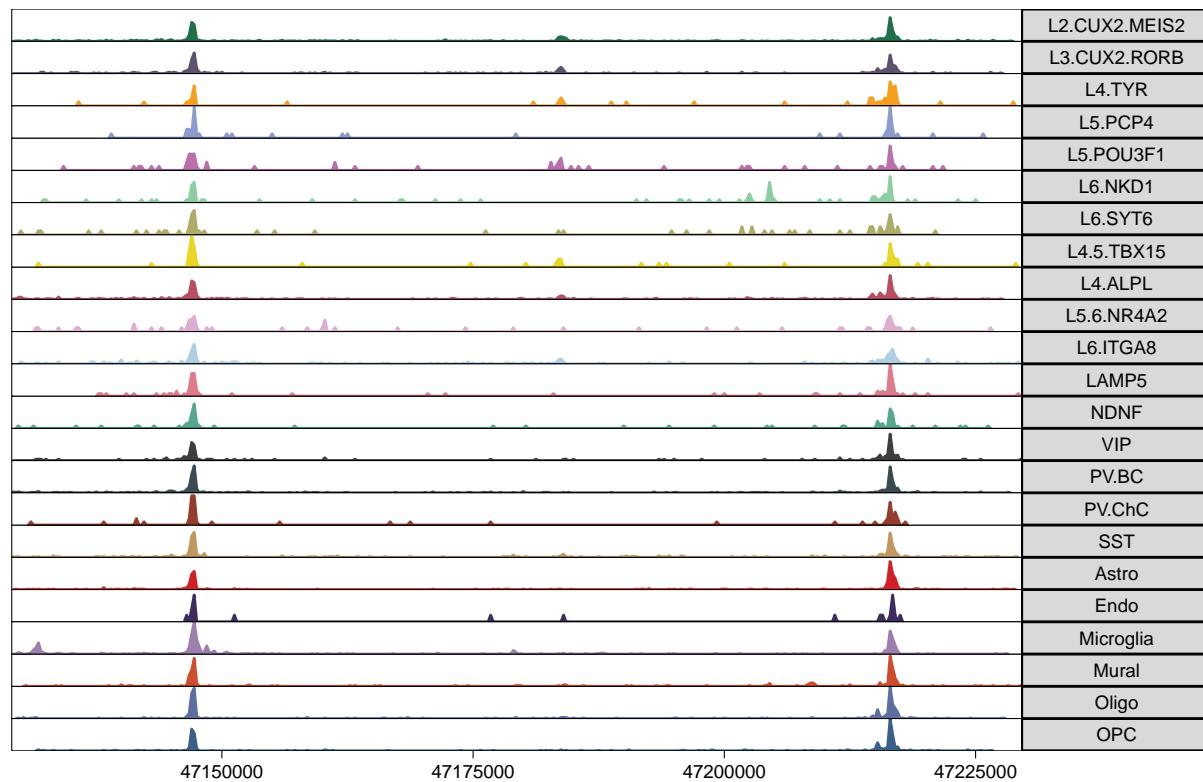
Genes

chr15:37696687-37797188 Marker Peak Tracks for: SST



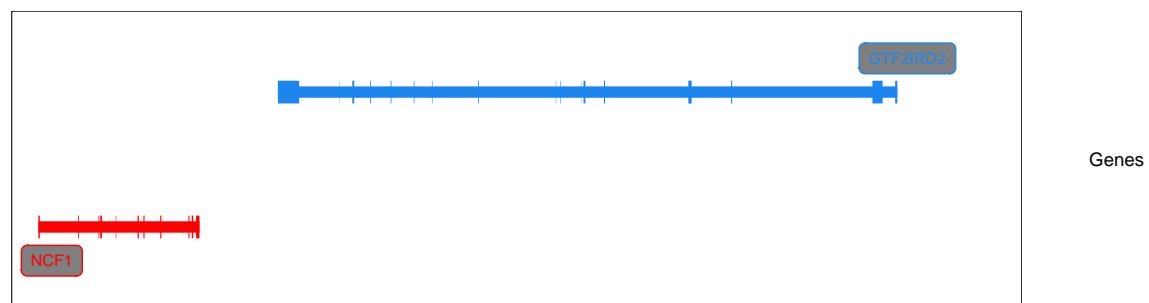
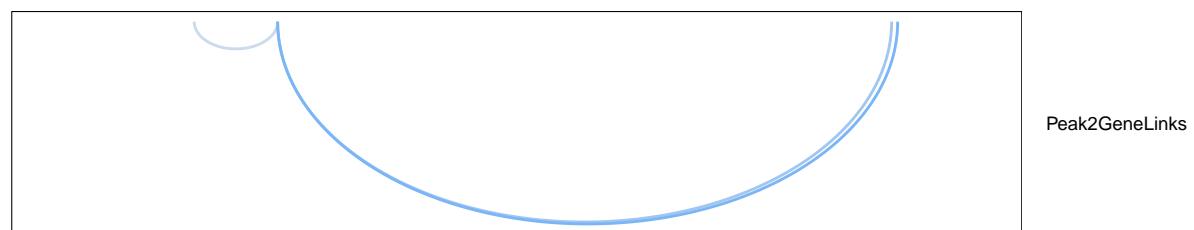
chr3:47129092–47229593 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.88) by ReadsInTSS)

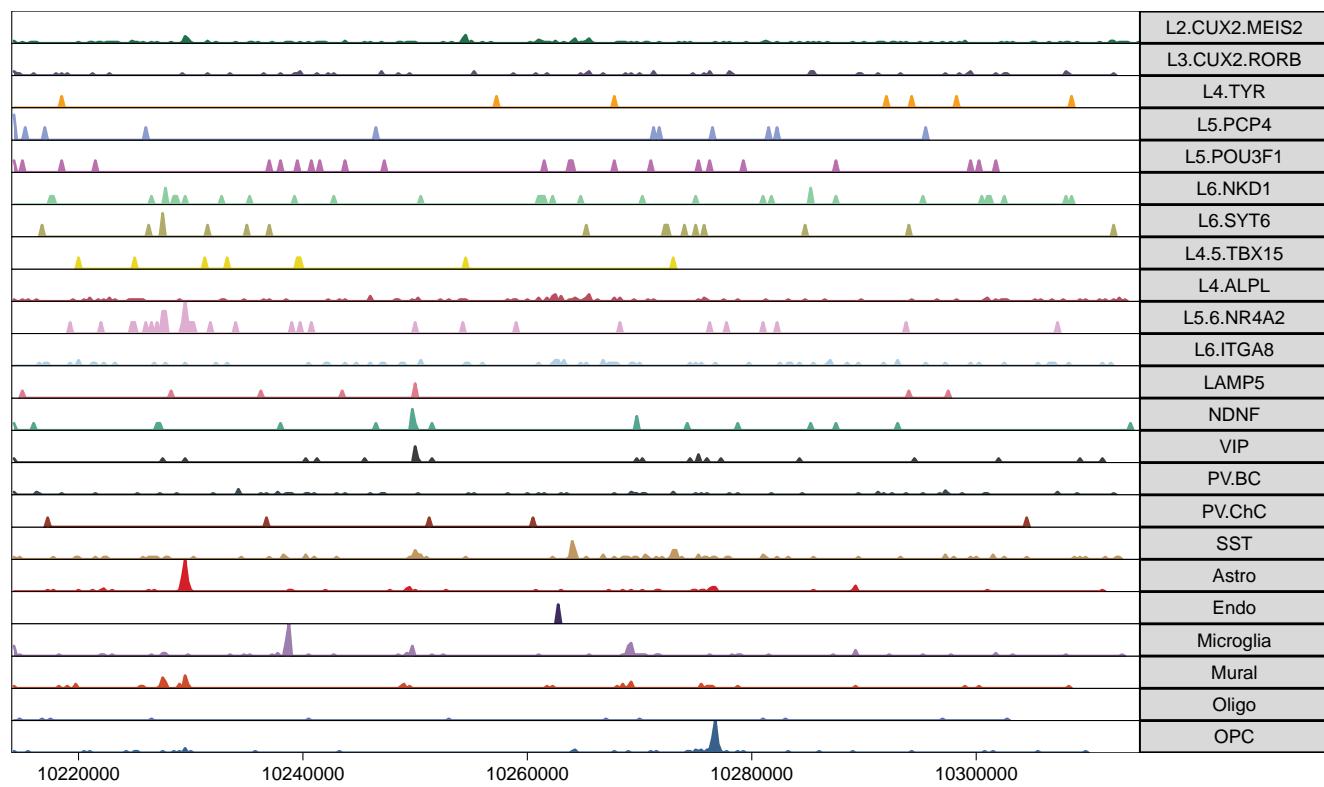


value

0.8
0.6
0.4
0.2



chr2:10214048–10314549 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.66) by ReadsInTSS)

10220000 10240000 10260000 10280000 10300000

SST

Peaks

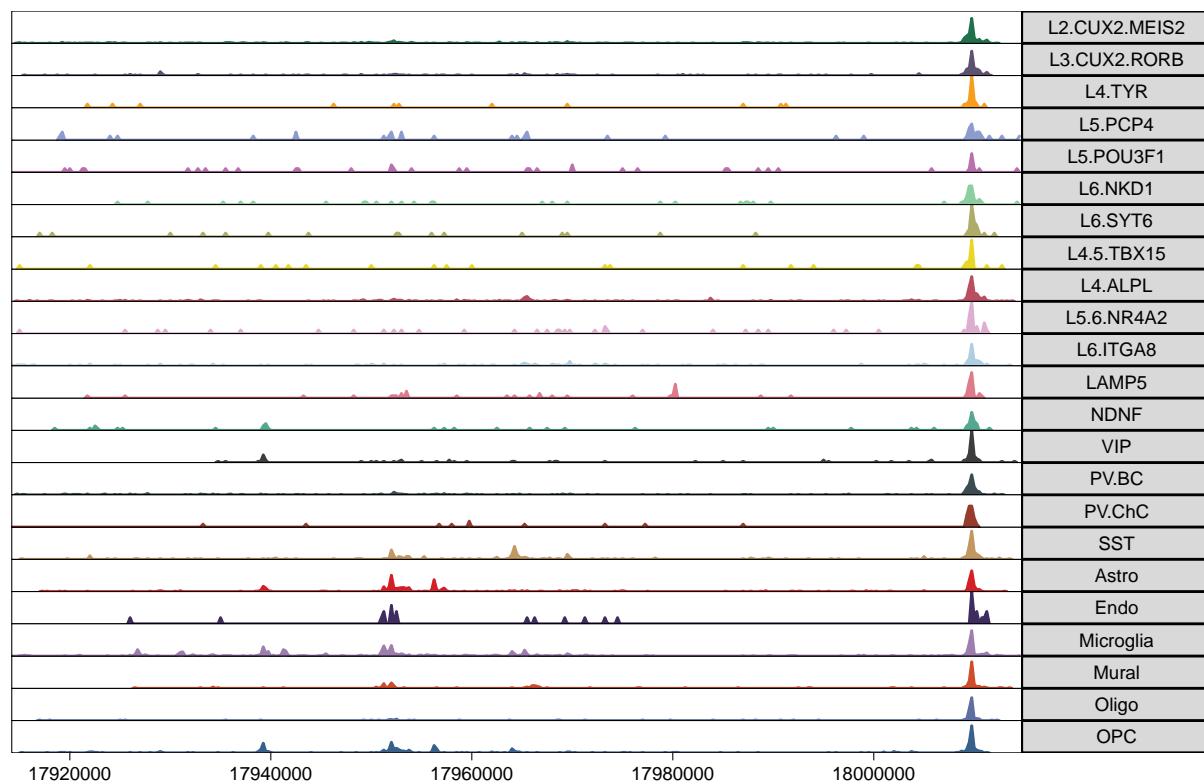
LoopTrack

Genes

LOC105374262

chr1:17914220–18014721 Marker Peak Tracks for: SST

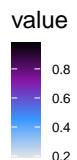
Coverage
(Norm. ATAC Signal Range (0–2.04) by ReadsInTSS)



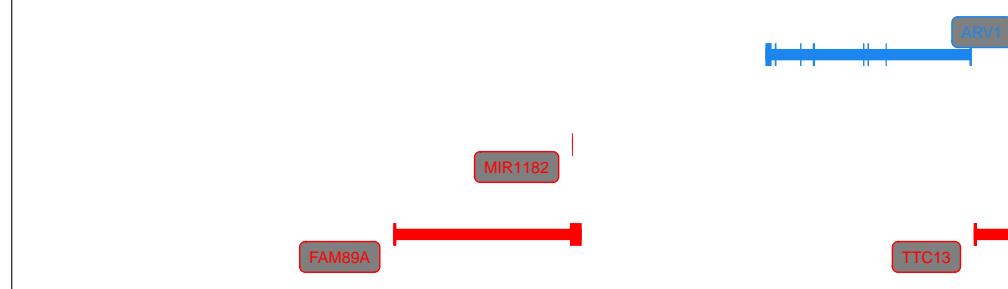
17920000 17940000 17960000 17980000 18000000

SST

Peaks

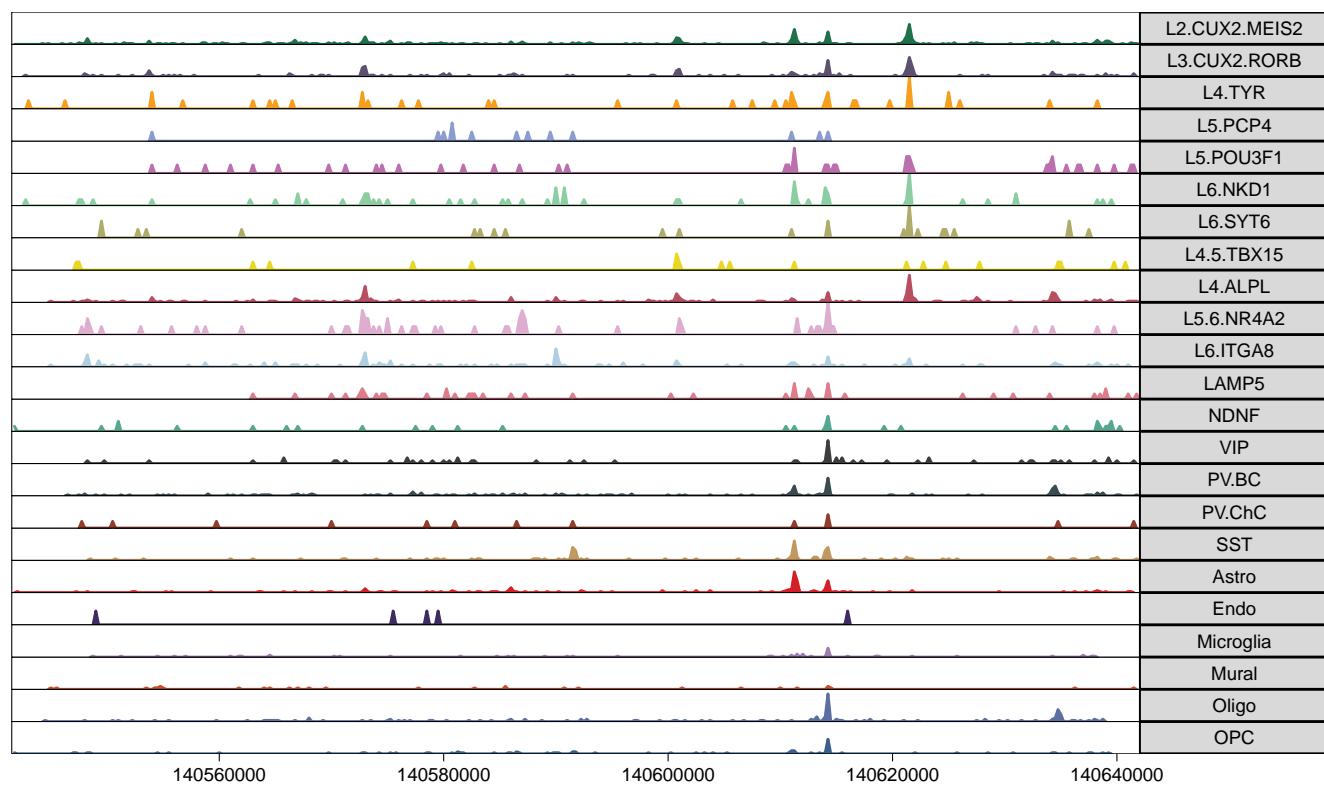


Peak2GeneLinks



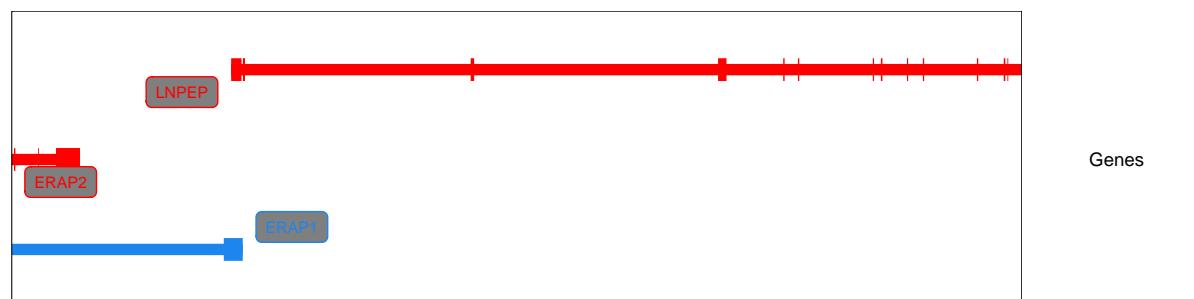
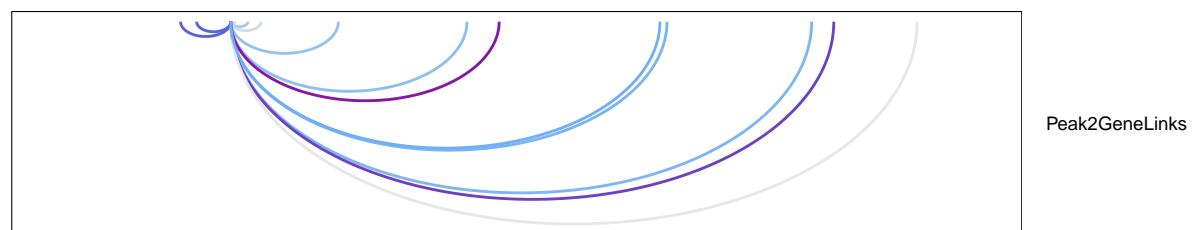
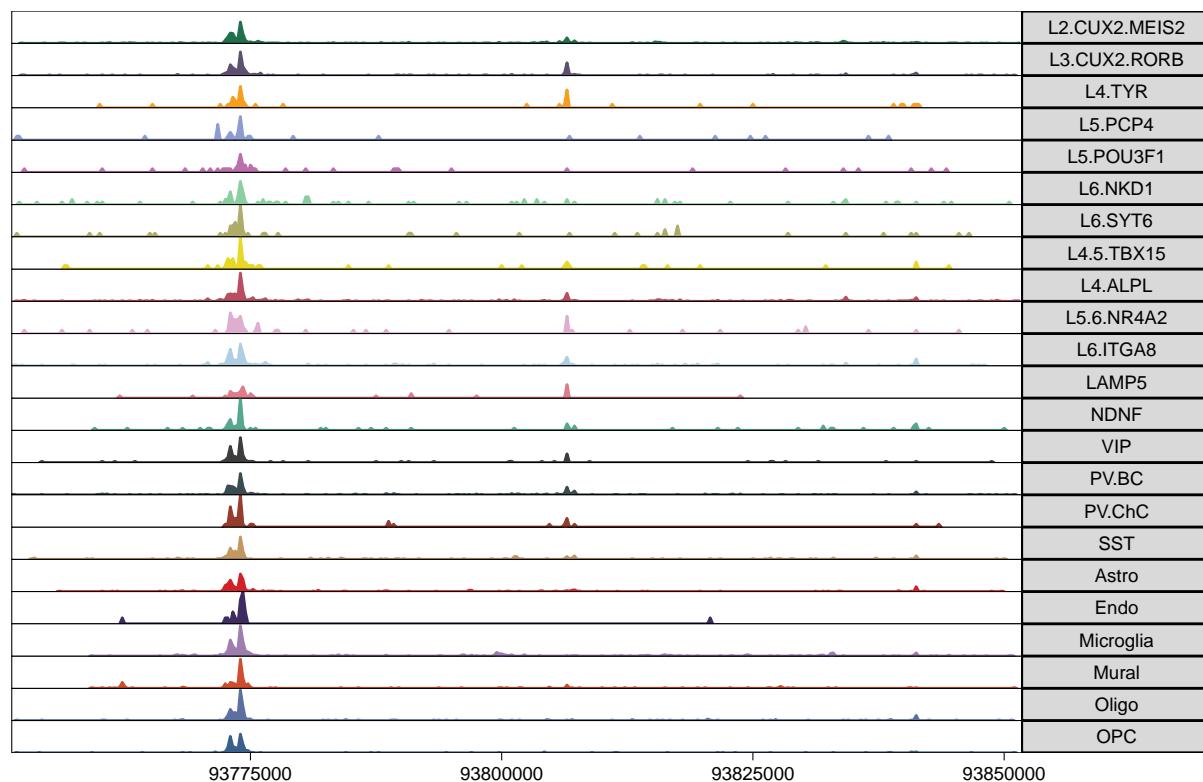
Genes

chr8:140541505–140642006 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.91) by ReadInTSS)

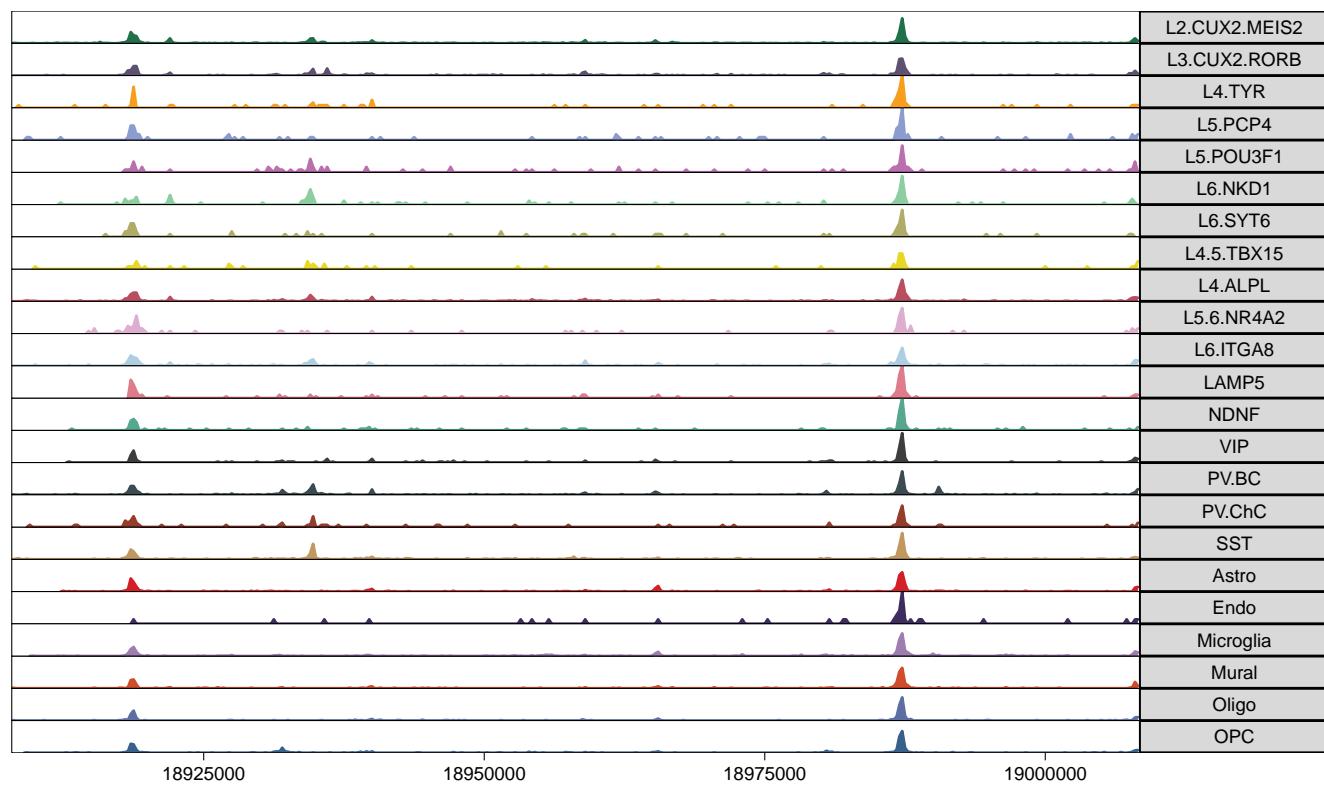
chr6:93751247–93851748 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–21) by ReadsInTSS)

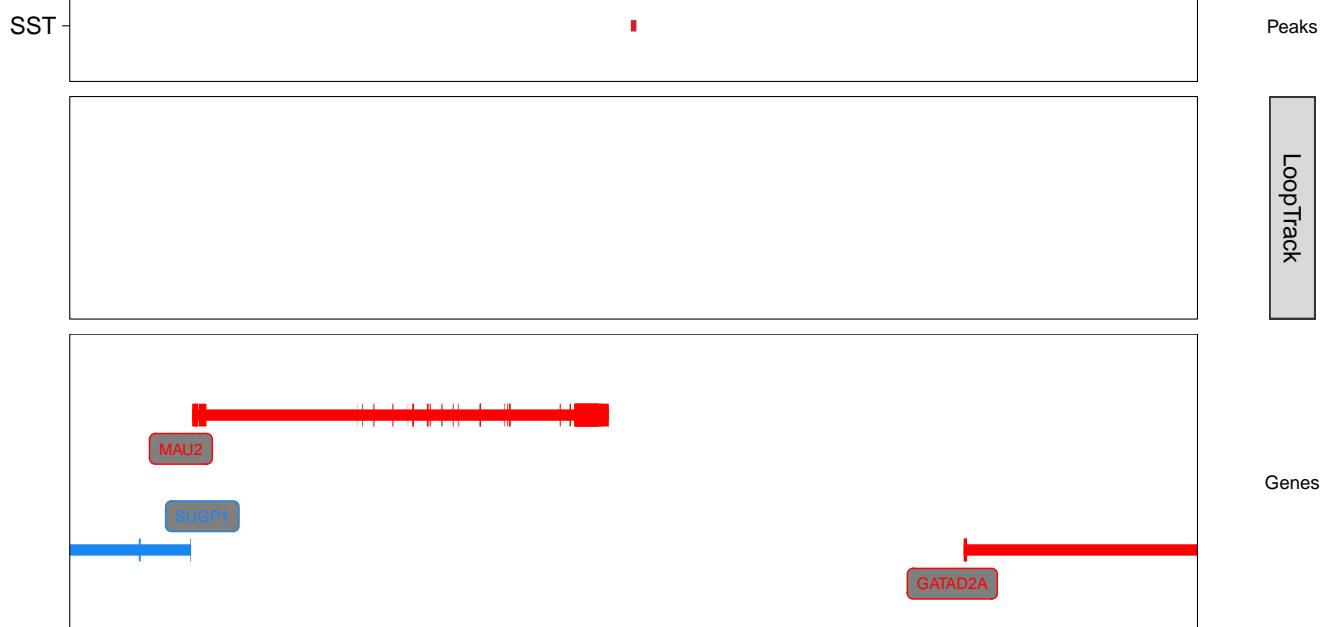


chr19:18907891–19008392 Marker Peak Tracks for: SST

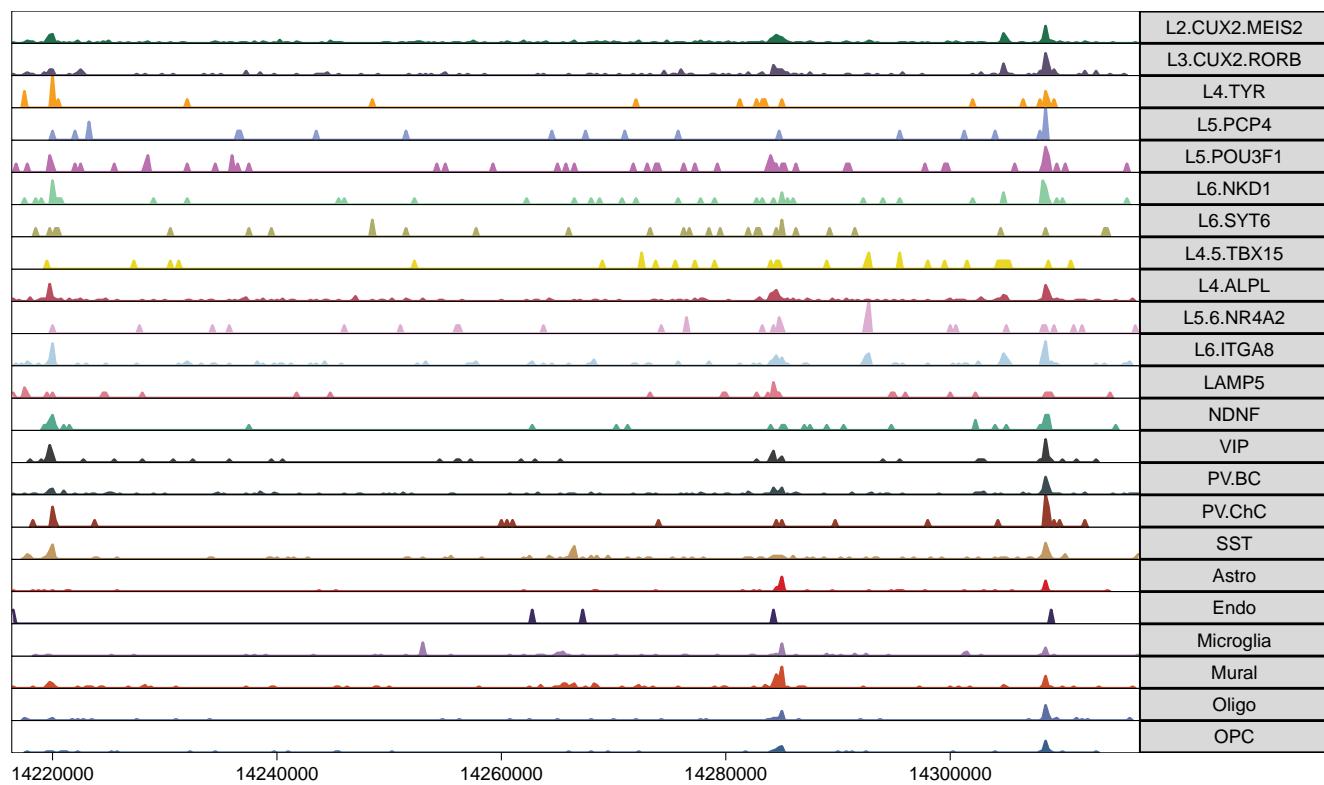
Coverage
(Norm. ATAC Signal Range (0–2.86) by ReadsInTSS)



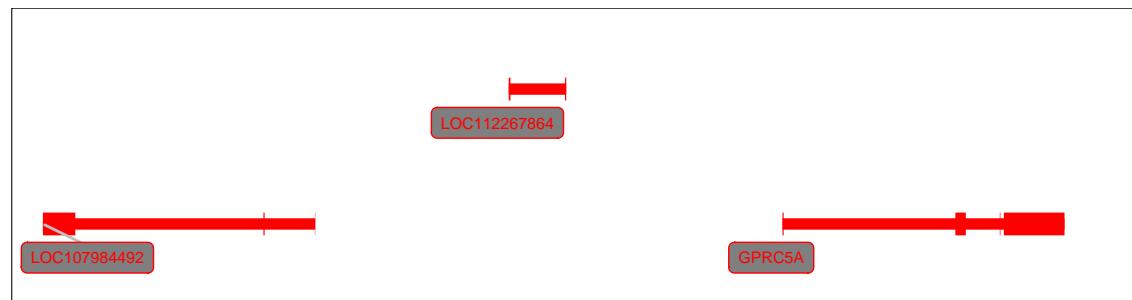
18925000 18950000 18975000 19000000



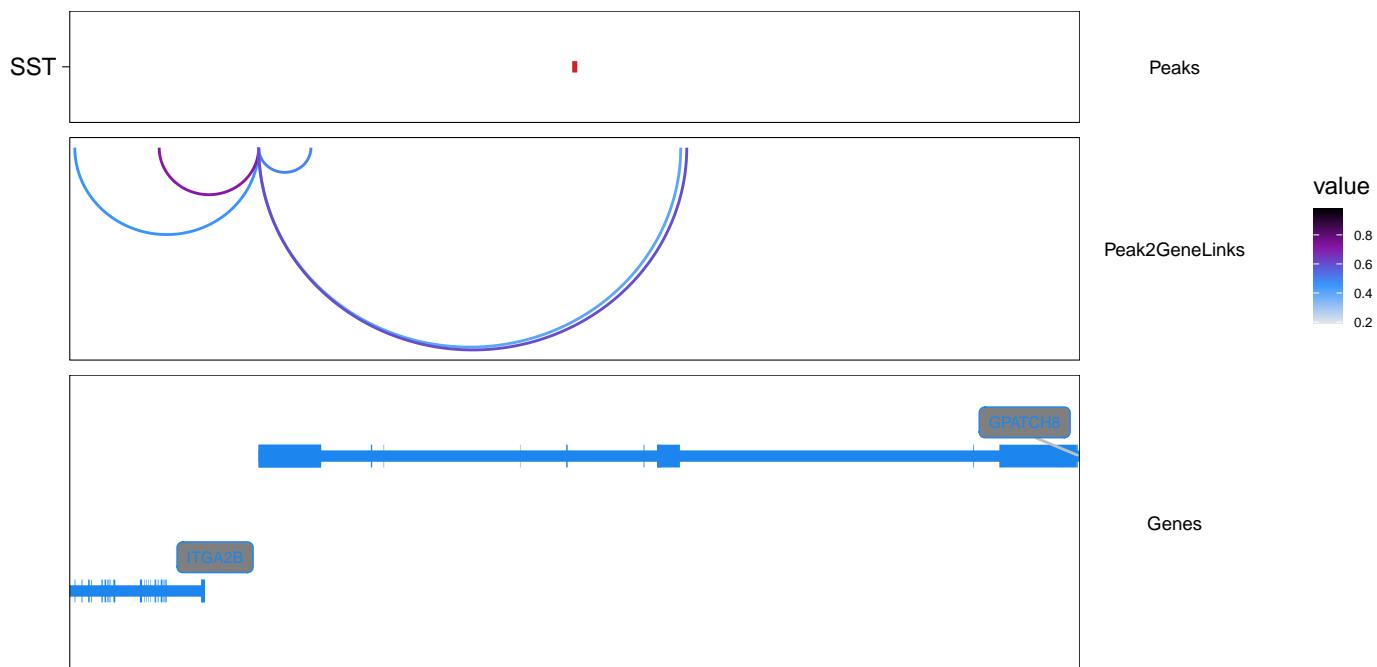
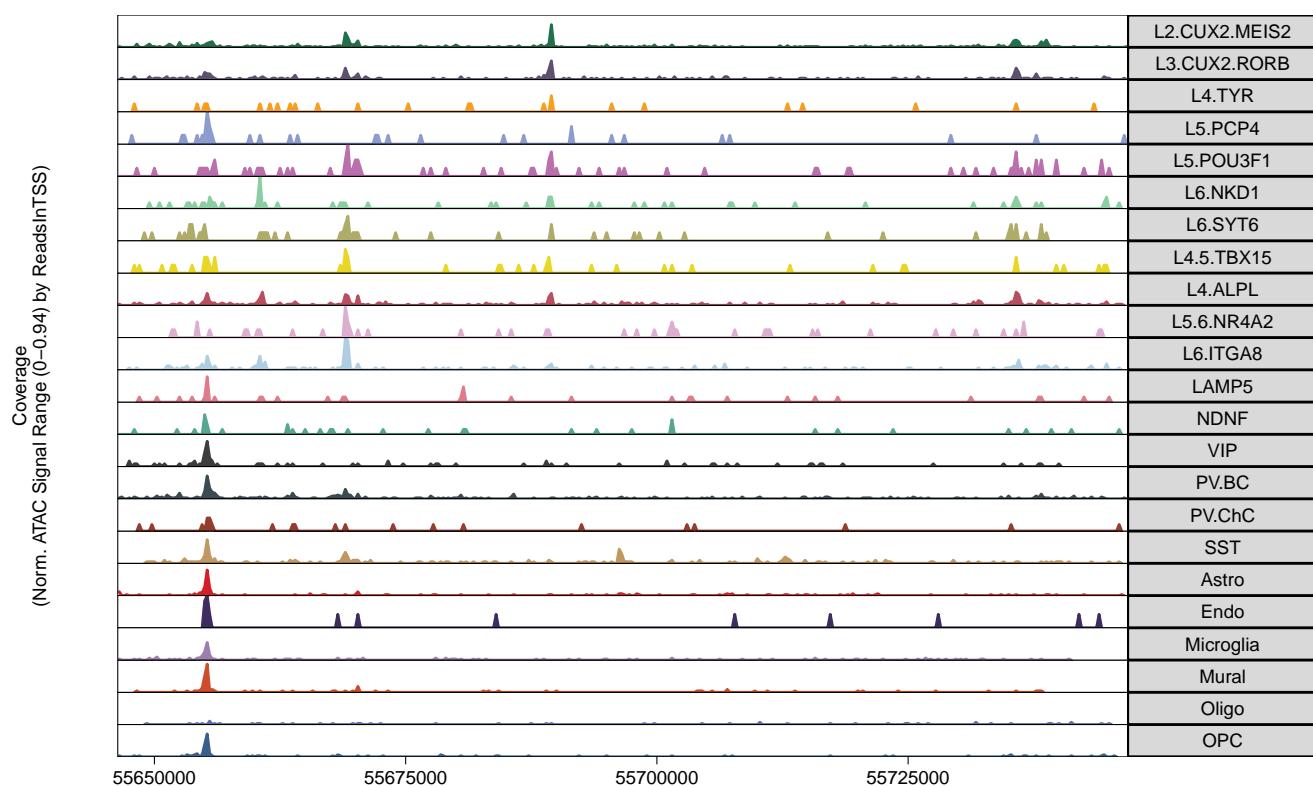
chr11:14216364–14316865 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.9) by ReadsInTSS)

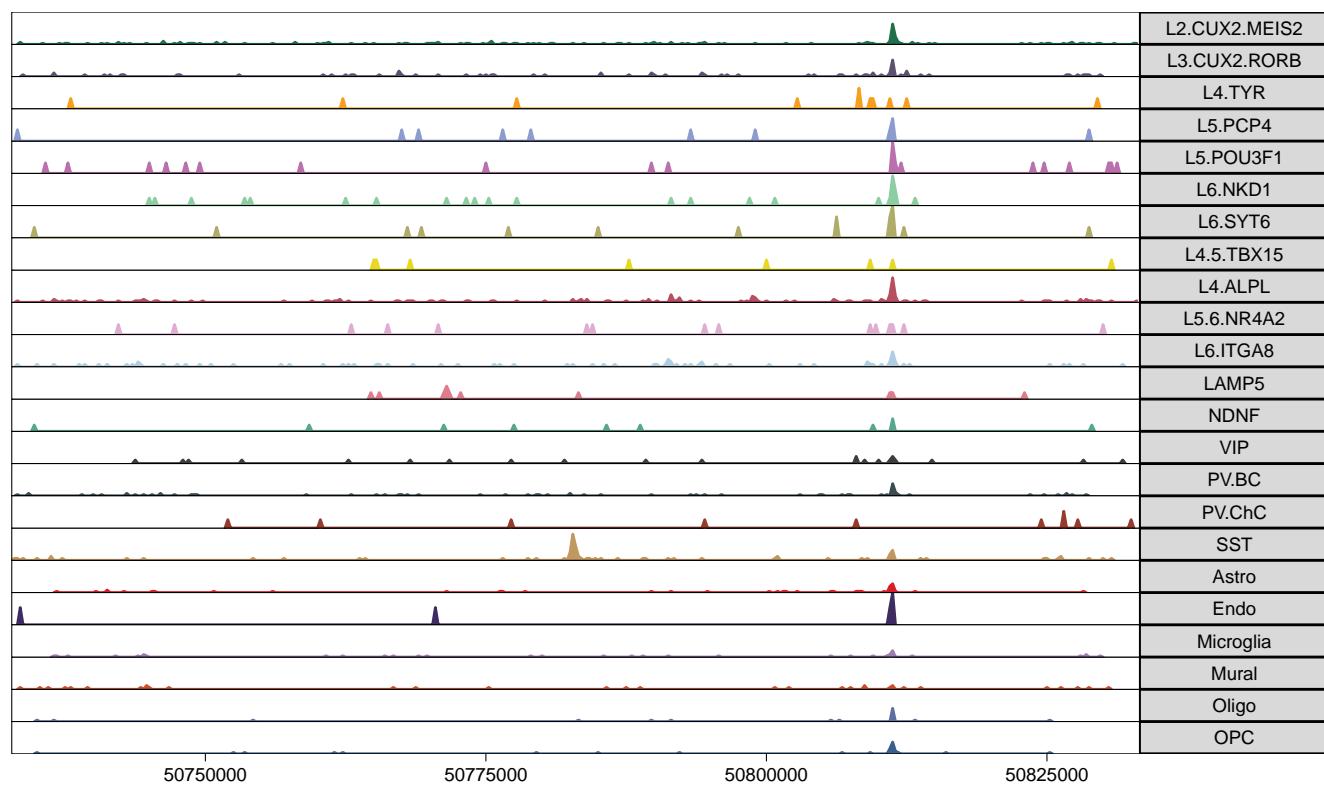
LoopTrack



chr16:55646349–55746850 Marker Peak Tracks for: SST



chr18:50732743–50833244 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsInTSS)

SST

Peaks

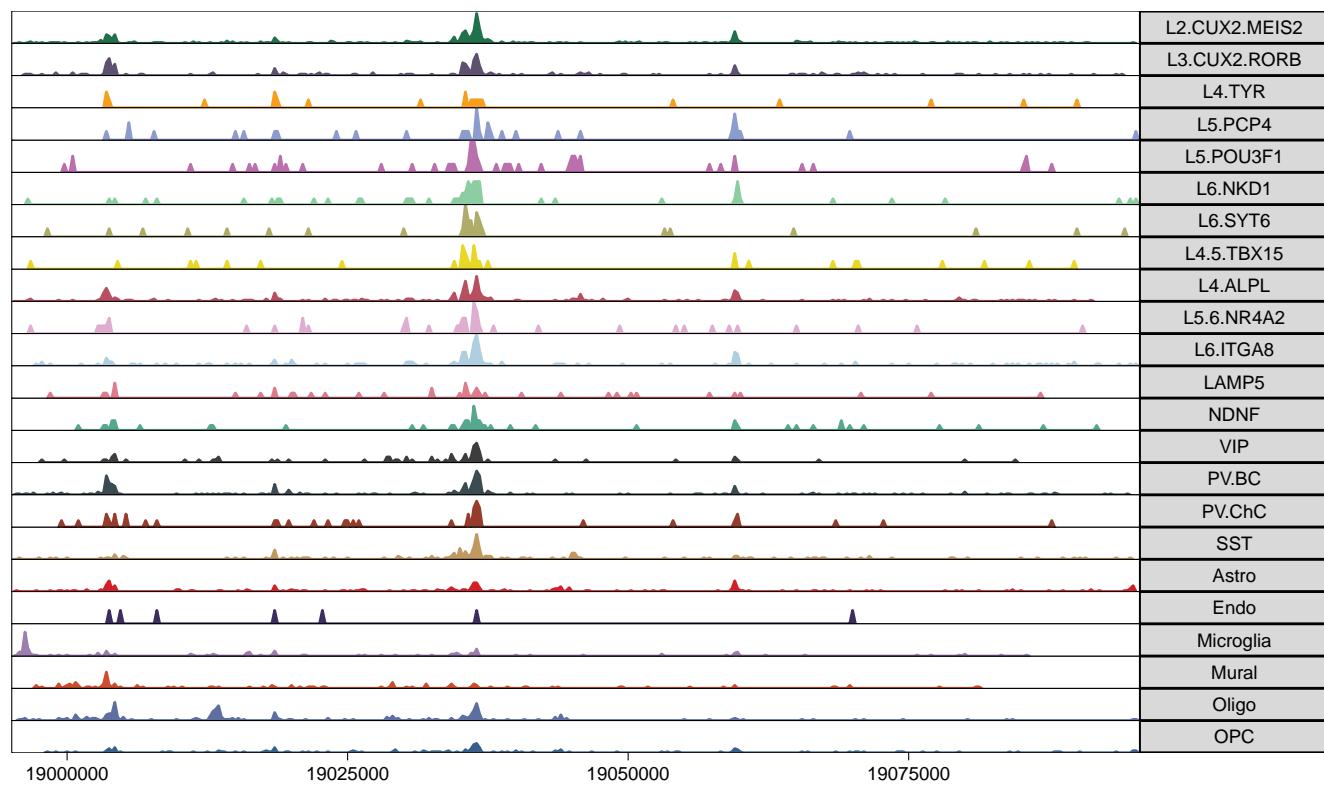
LoopTrack

B4GALT6

Genes

SLC25A52

chr8:18995065–19095566 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.95) by ReadsInTSS)

SST

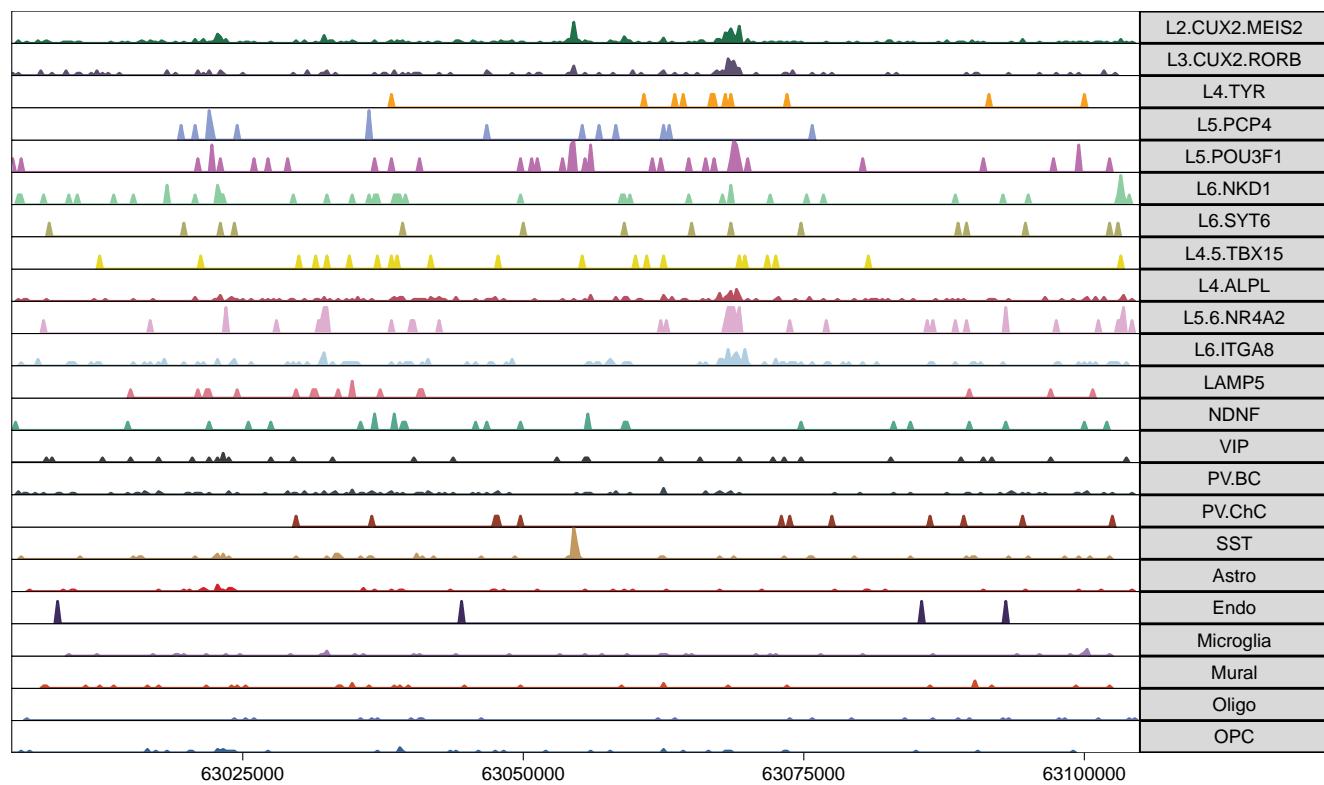
Peaks

LoopTrack

Genes



chr9:63004410–63104911 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.56) by ReadsInTSS)

SST

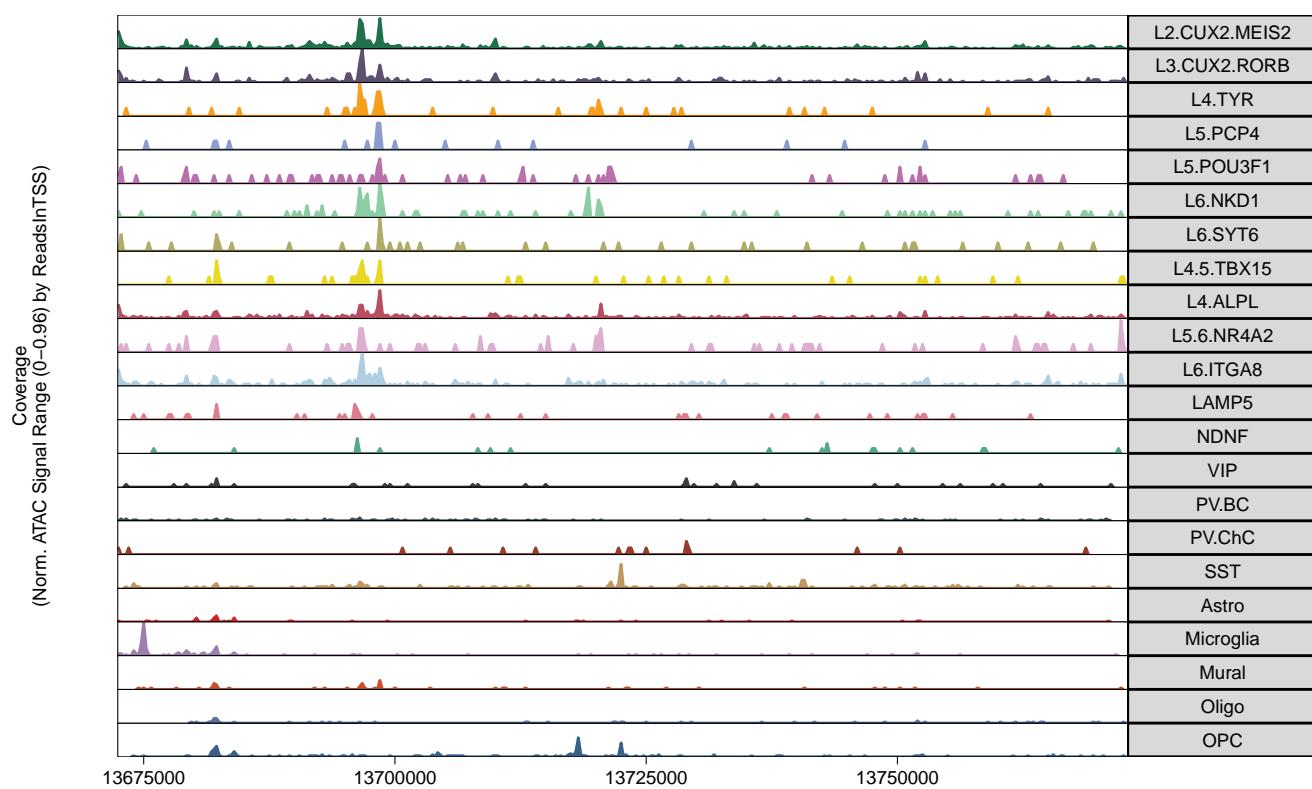
Peaks

LoopTrack

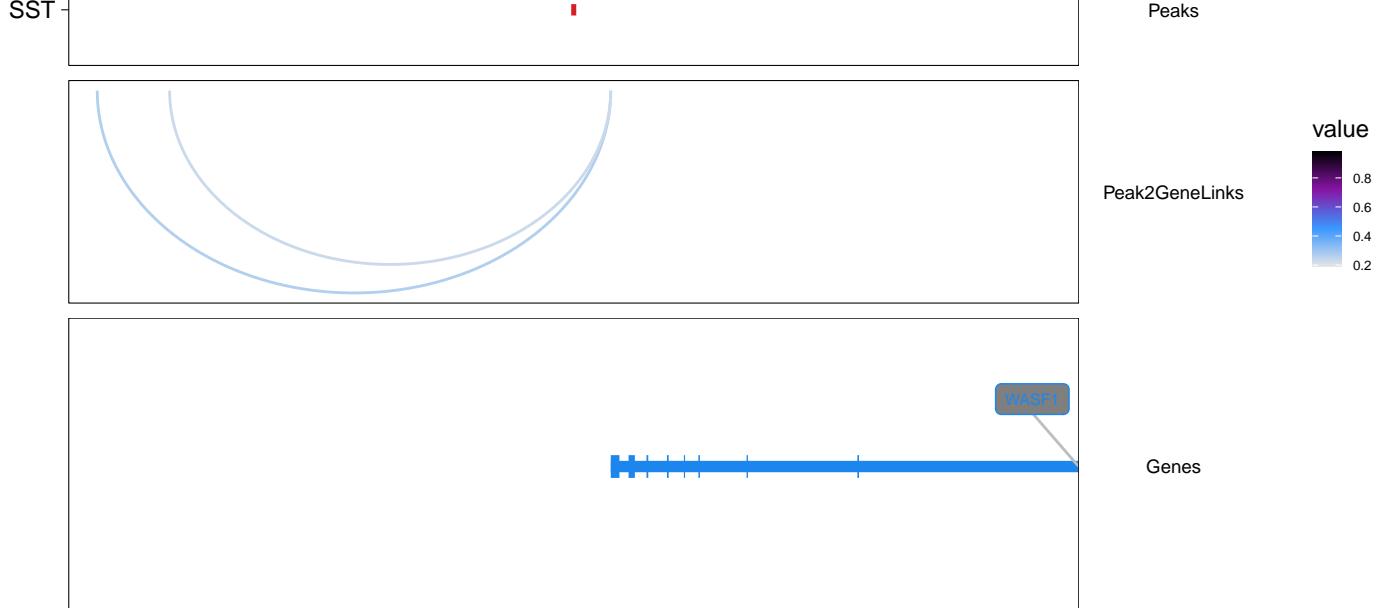
ADK

Genes

chr4:13672415–13772916 Marker Peak Tracks for: SST

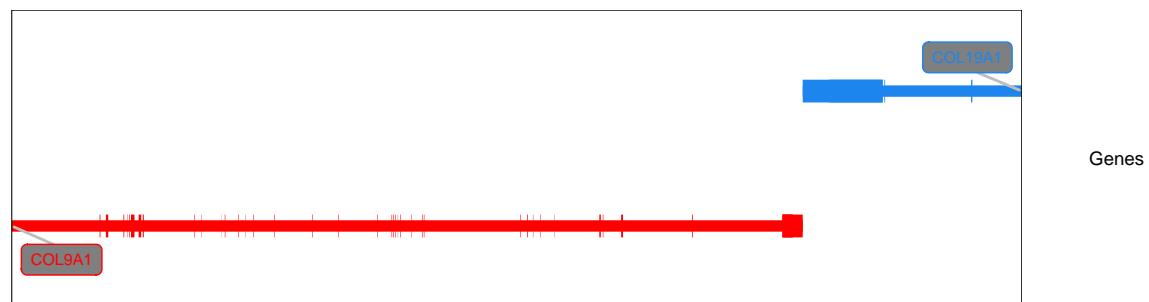
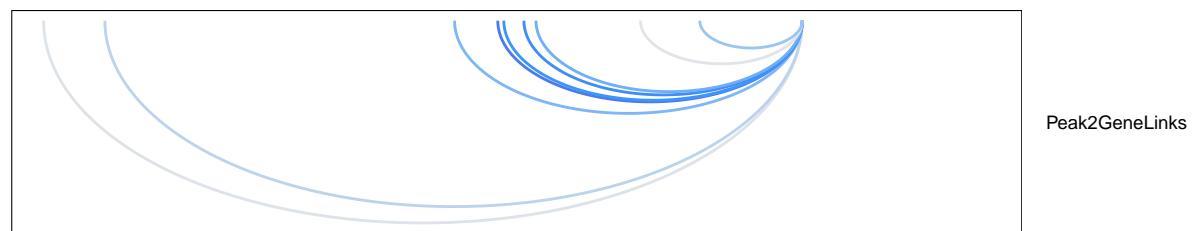
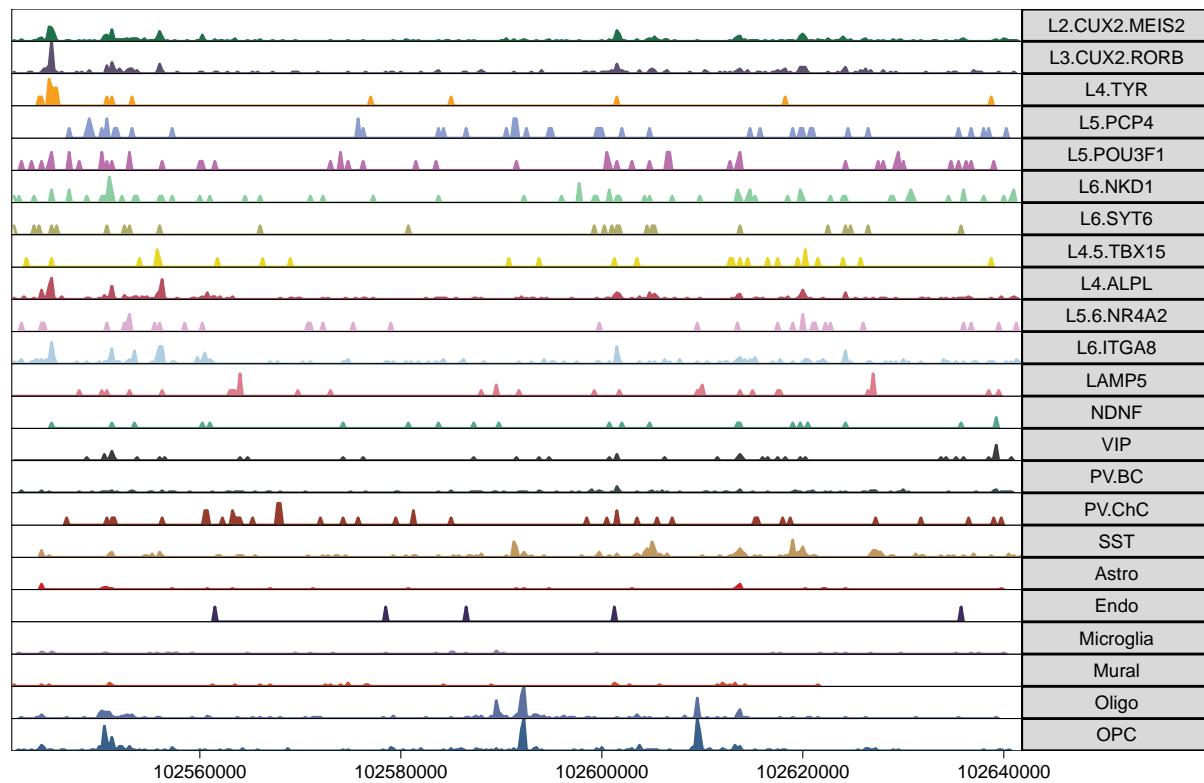


13675000 13700000 13725000 13750000

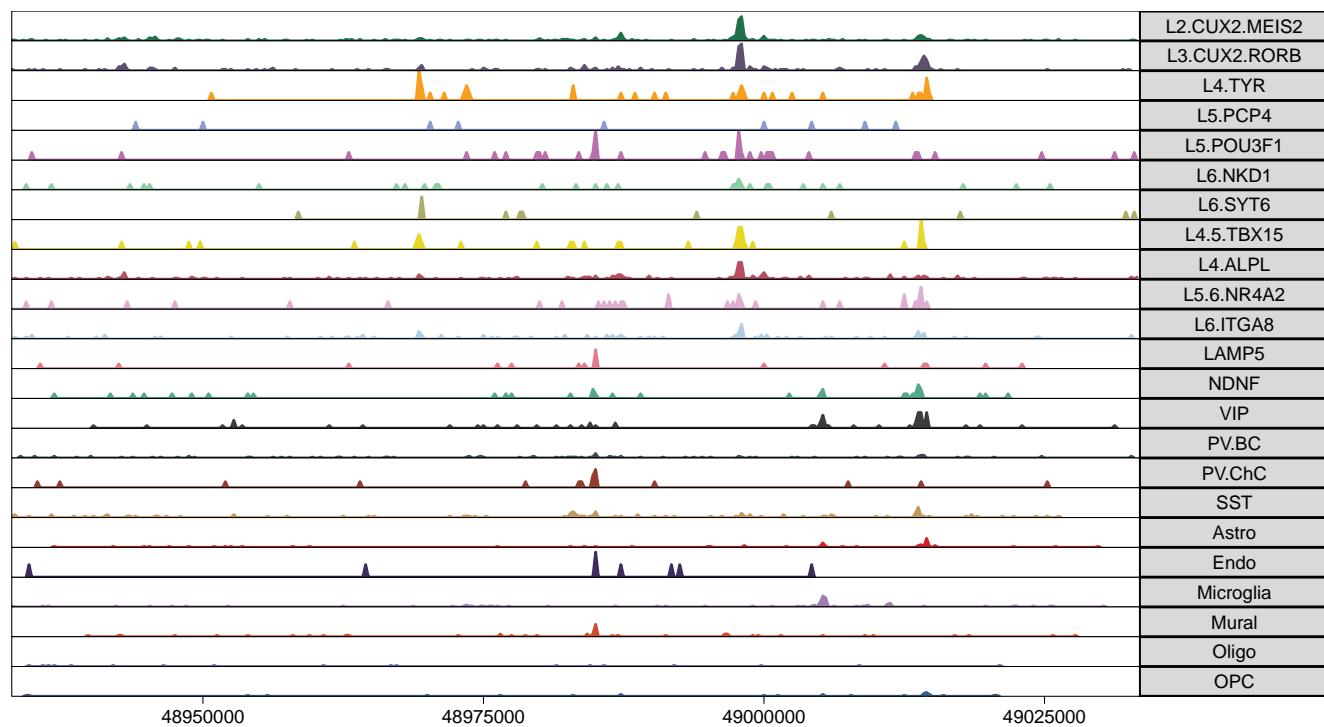


chr4:102541284–102641785 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.85) by ReadsInTSS)

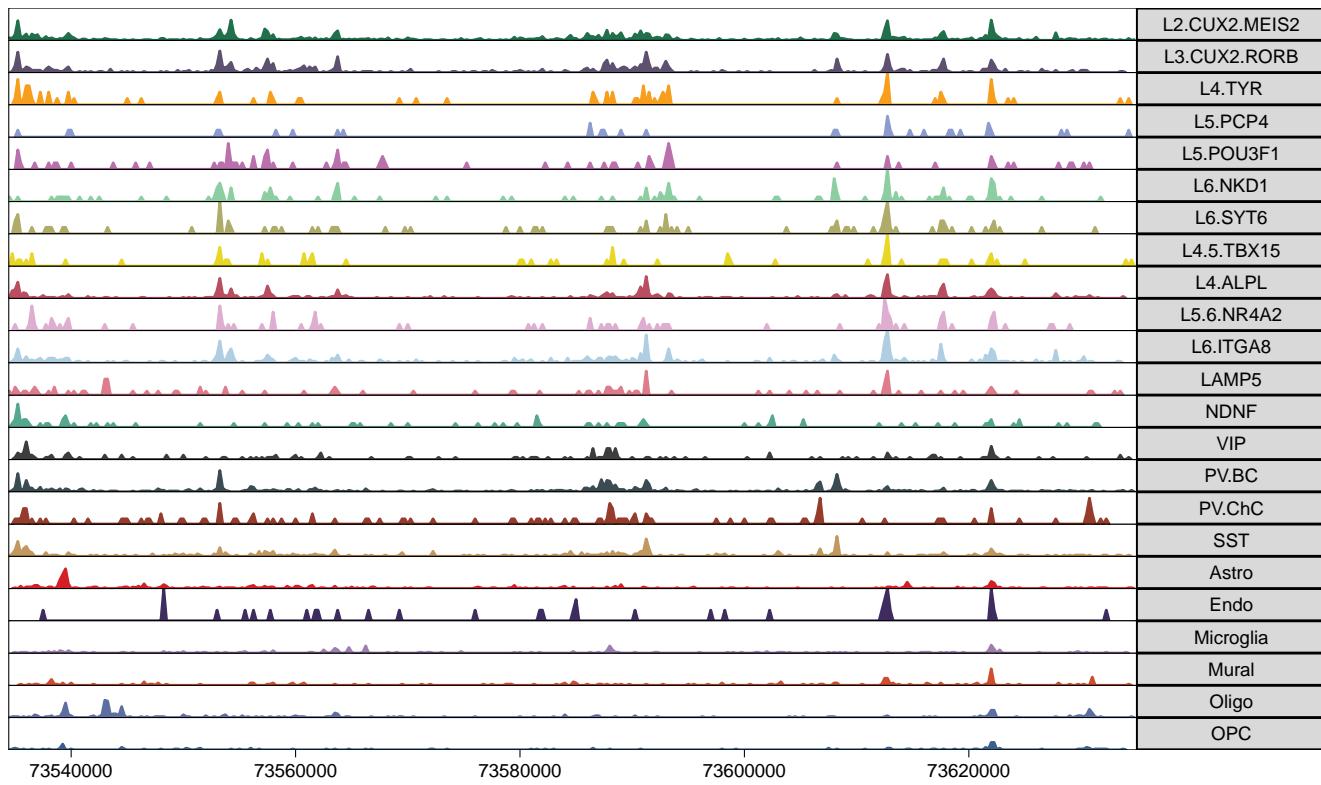


chr3:48932961–49033462 Marker Peak Tracks for: SST

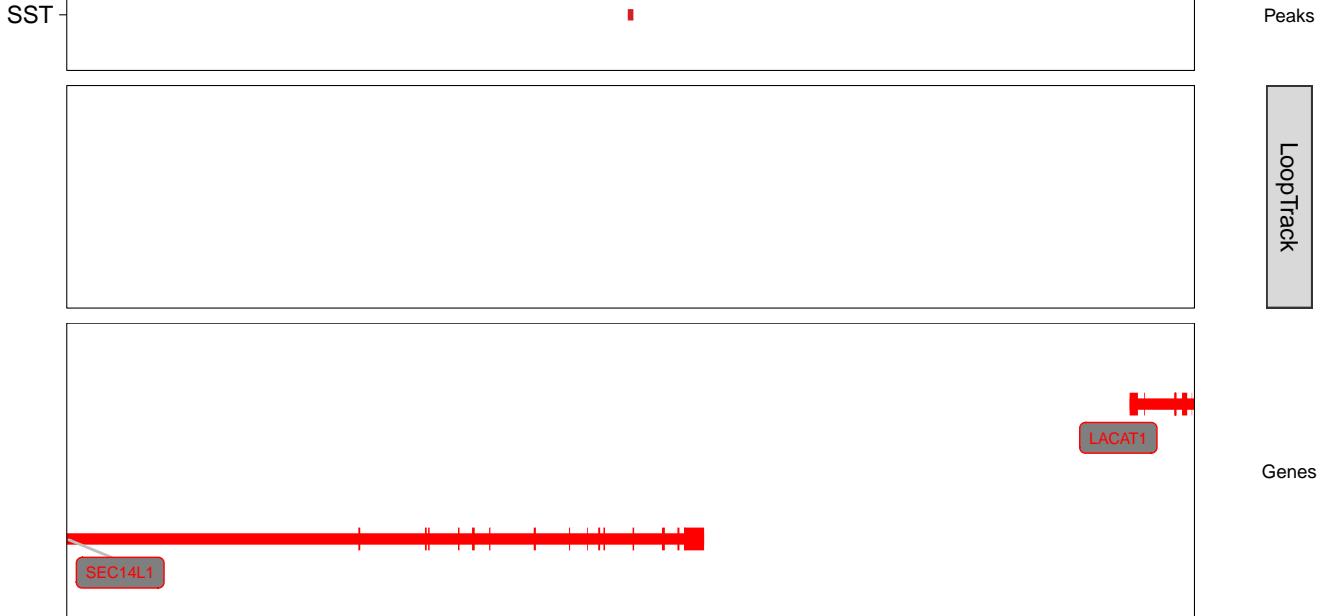
Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadstIntSS)

strand ● + -

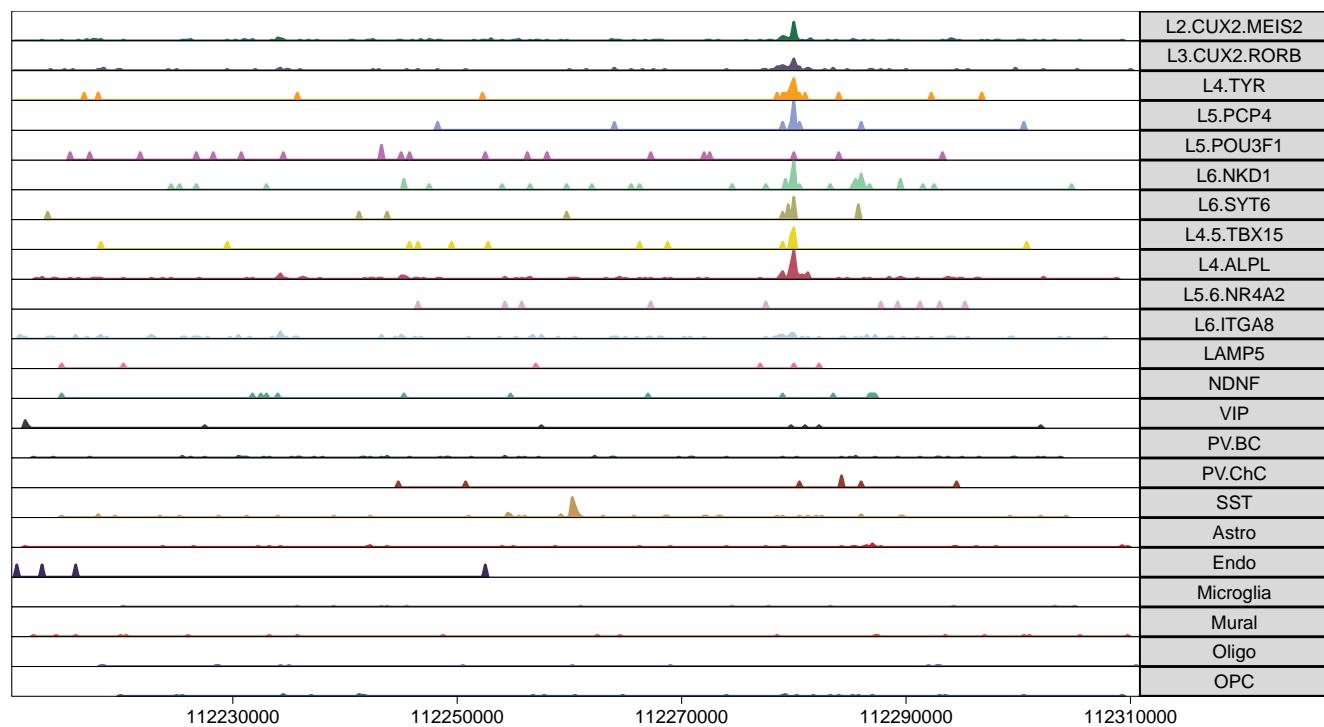
chr16:73534437-73634938 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.19) by ReadsInTSS)

73540000 73560000 73580000 73600000 73620000

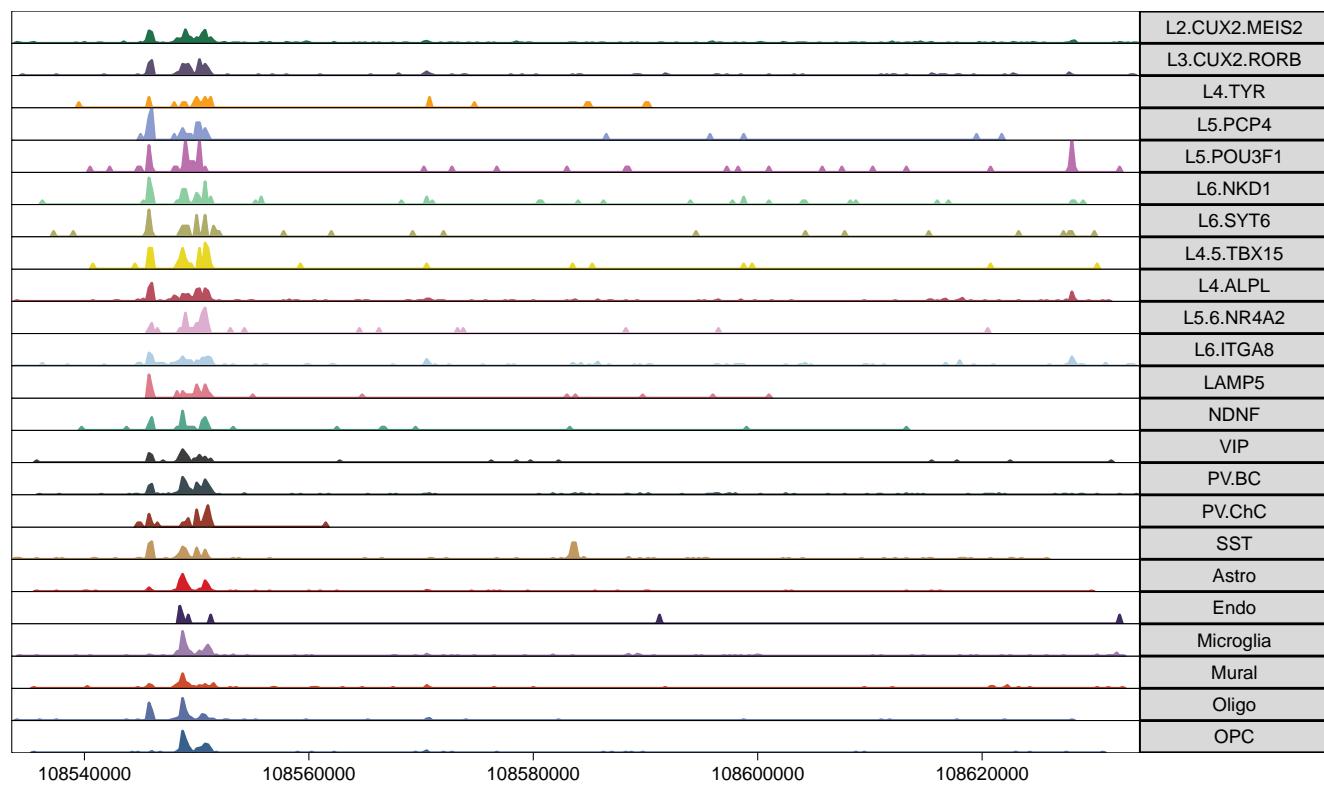


chr9:112210299–112310800 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.95) by ReadstIntSS)

strand ● •

chr5:108533519–108634020 Marker Peak Tracks for: SST

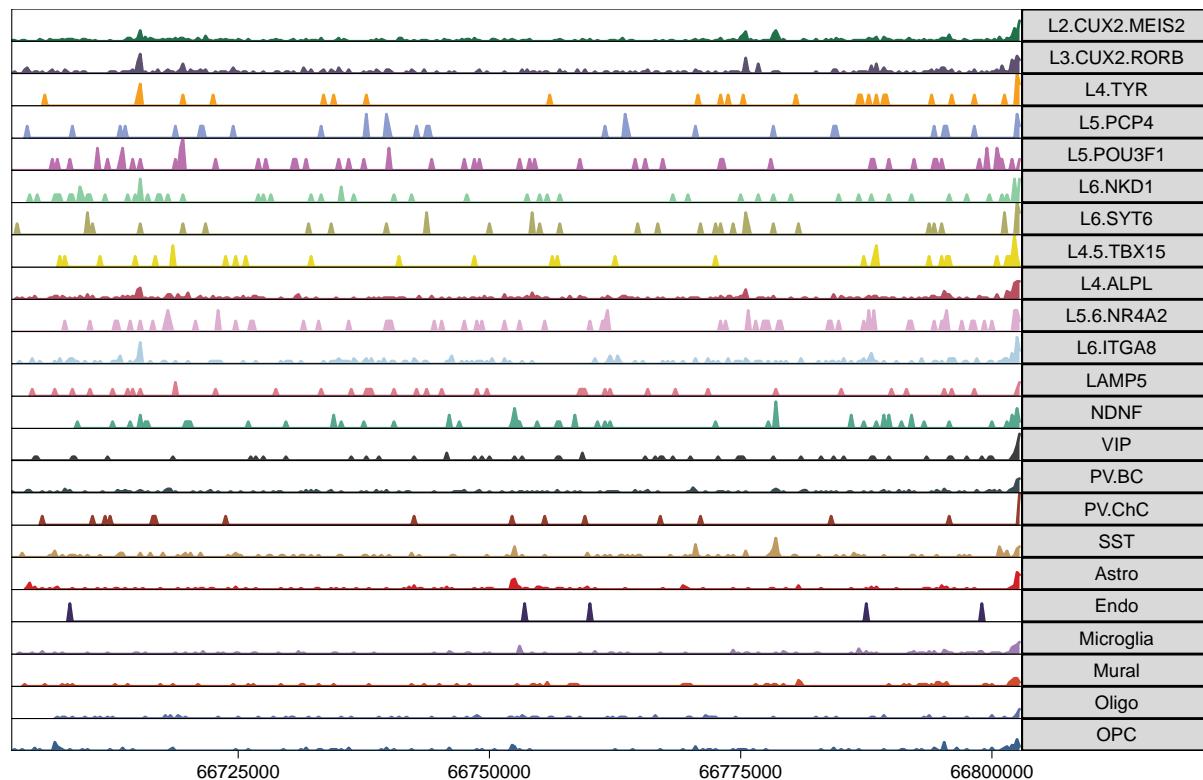
Coverage
(Norm. ATAC Signal Range (0–1.43) by ReadsInTSS)

108540000 108560000 108580000 108600000 108620000

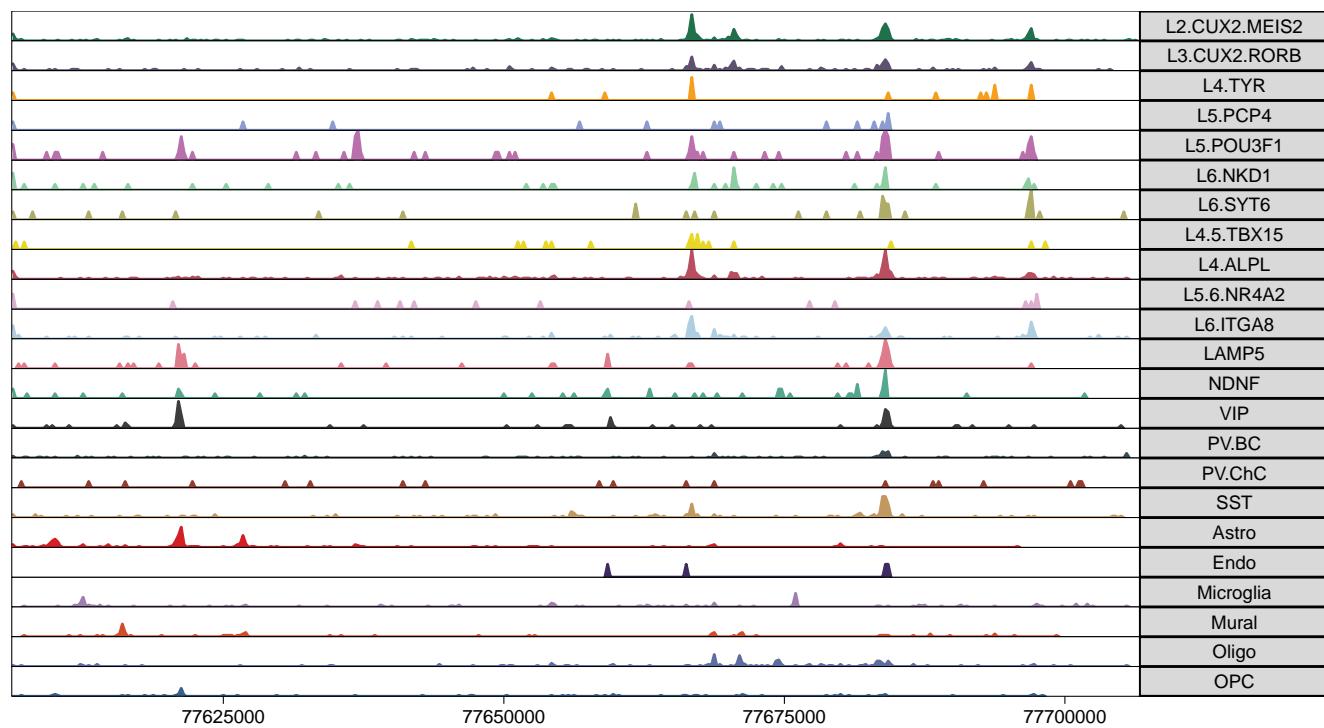


chr14:66702464–66802965 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.69) by ReadsInTSS)



chr3:77606142–77706643 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.91) by ReadstntSS)

SST

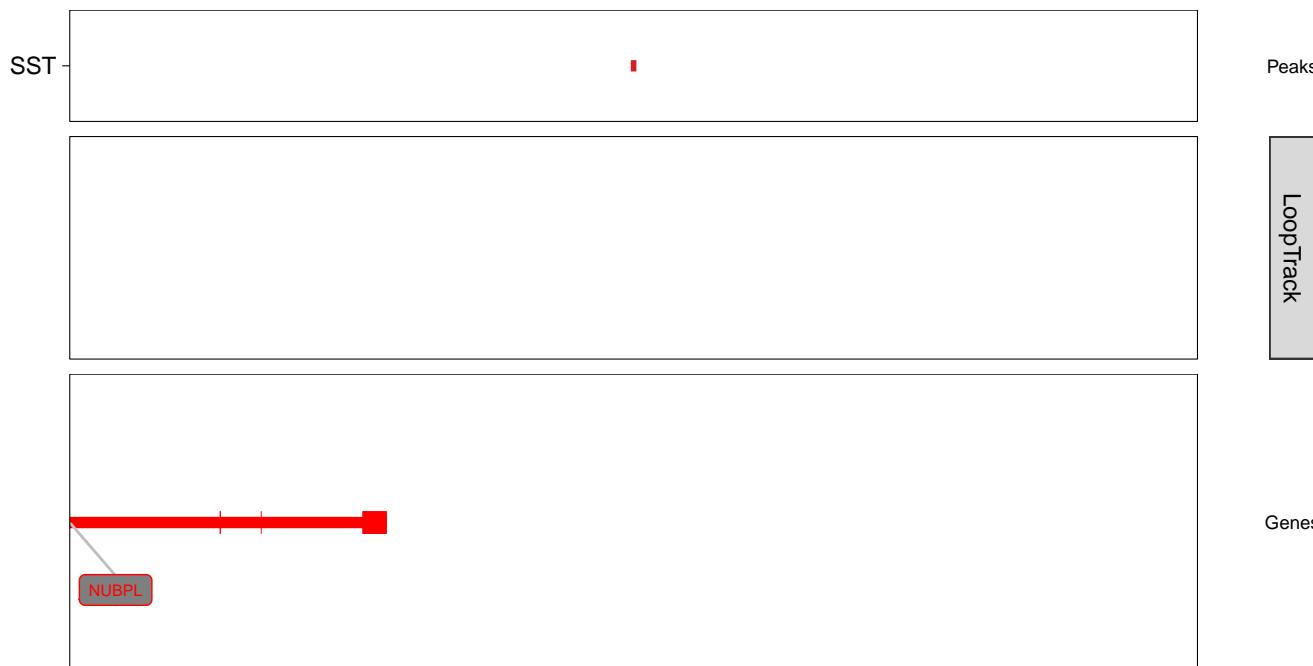
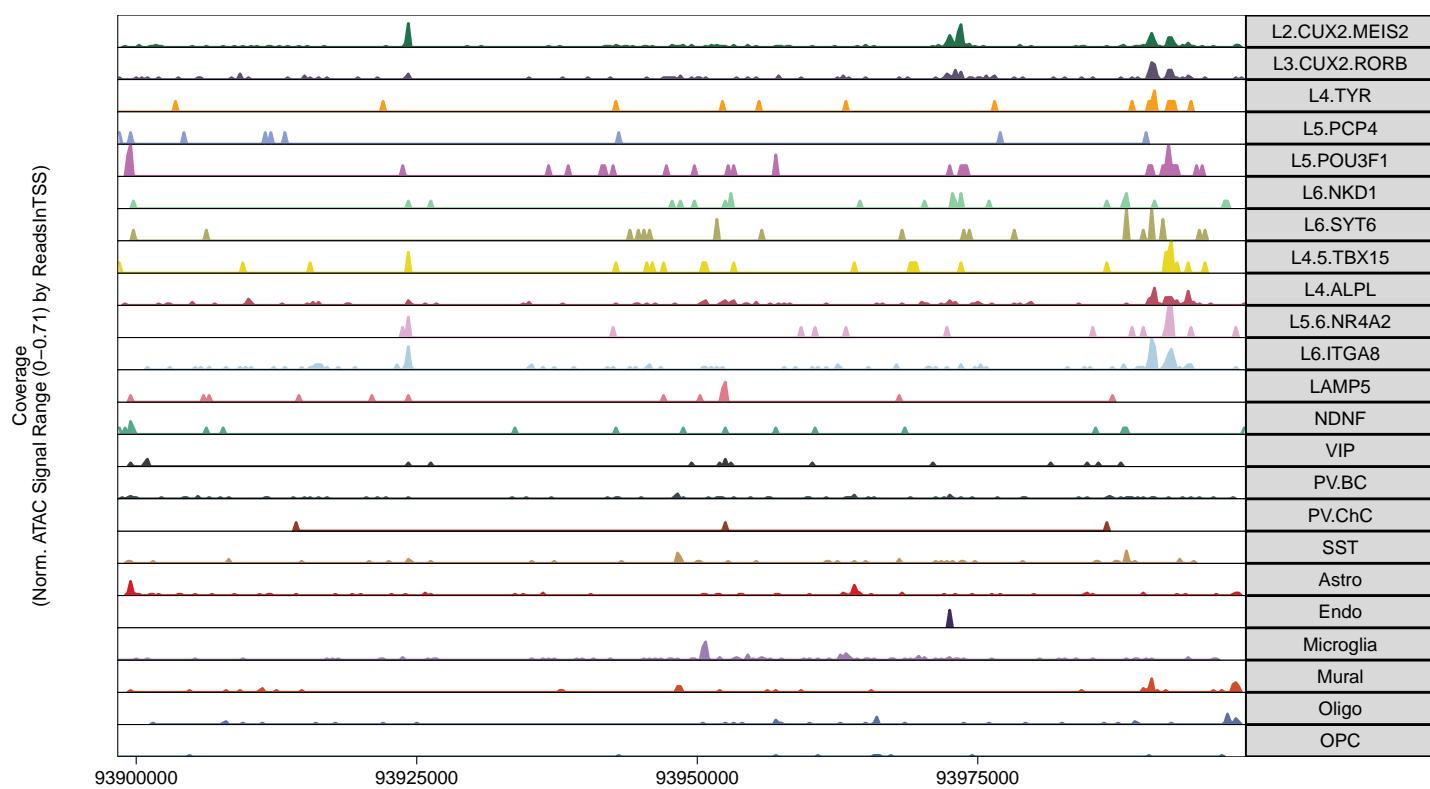
Peaks

LoopTrack

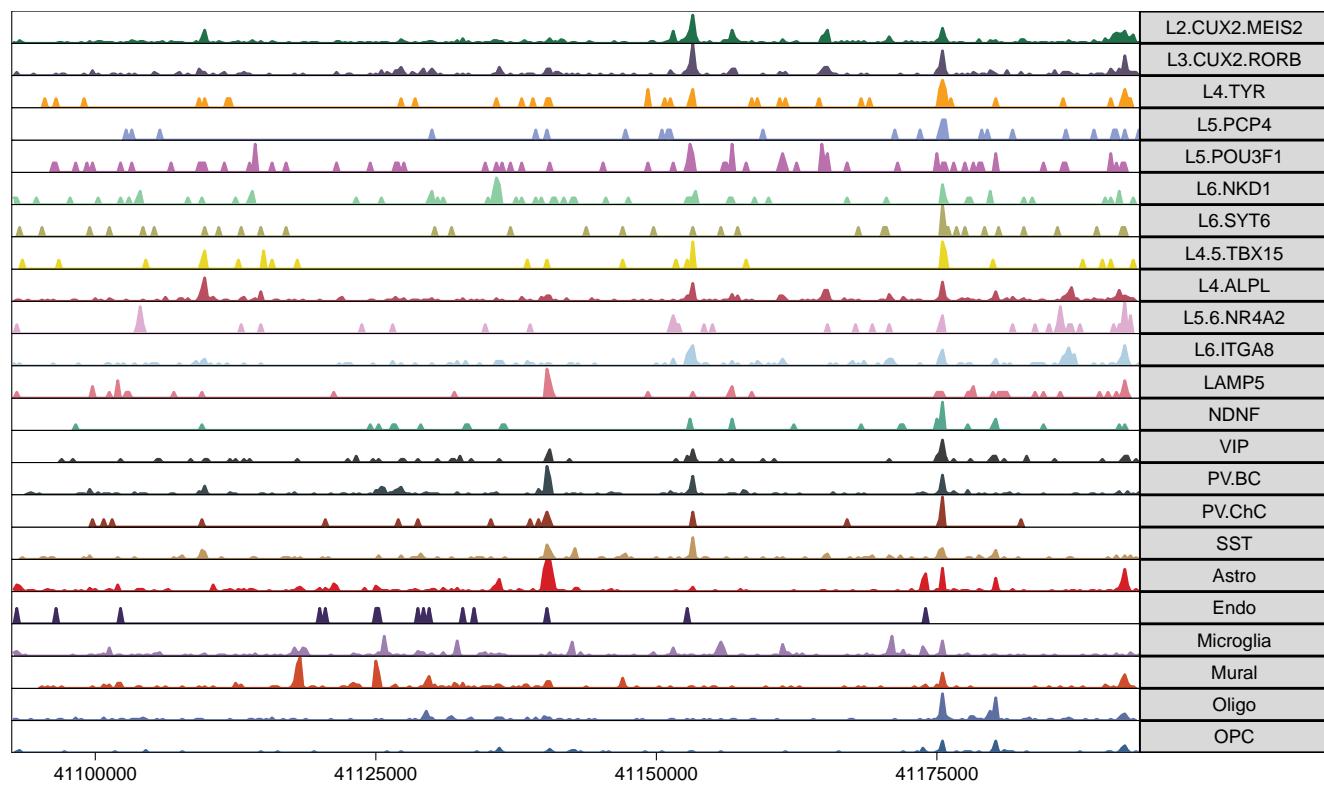
GeneTrack

strand ● •

chr7:93898353–93998854 Marker Peak Tracks for: SST



chr1:41092552–41193053 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.82) by ReadsInTSS)

41100000 41125000 41150000 41175000

SST

Peaks

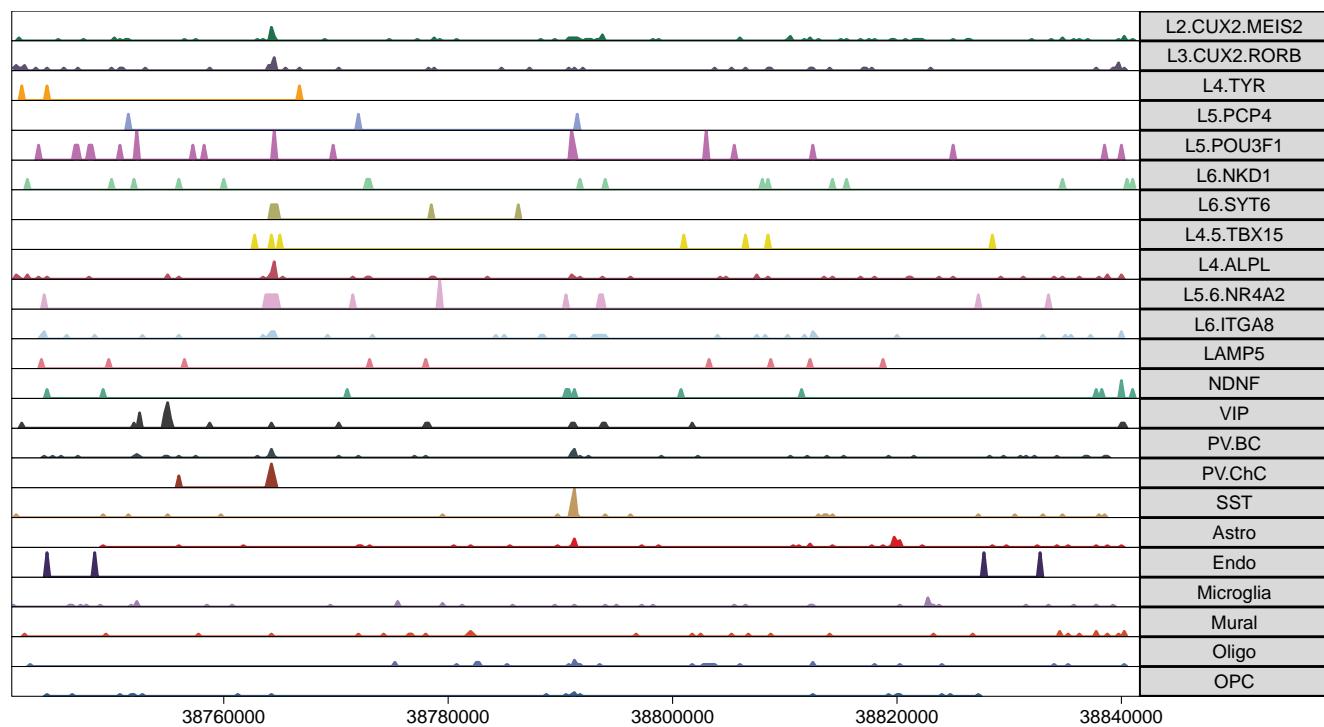
LoopTrack

COLGALT2

Genes

RGL1

chrX:38741106–38841607 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.48) by ReadStartTSS)

SST

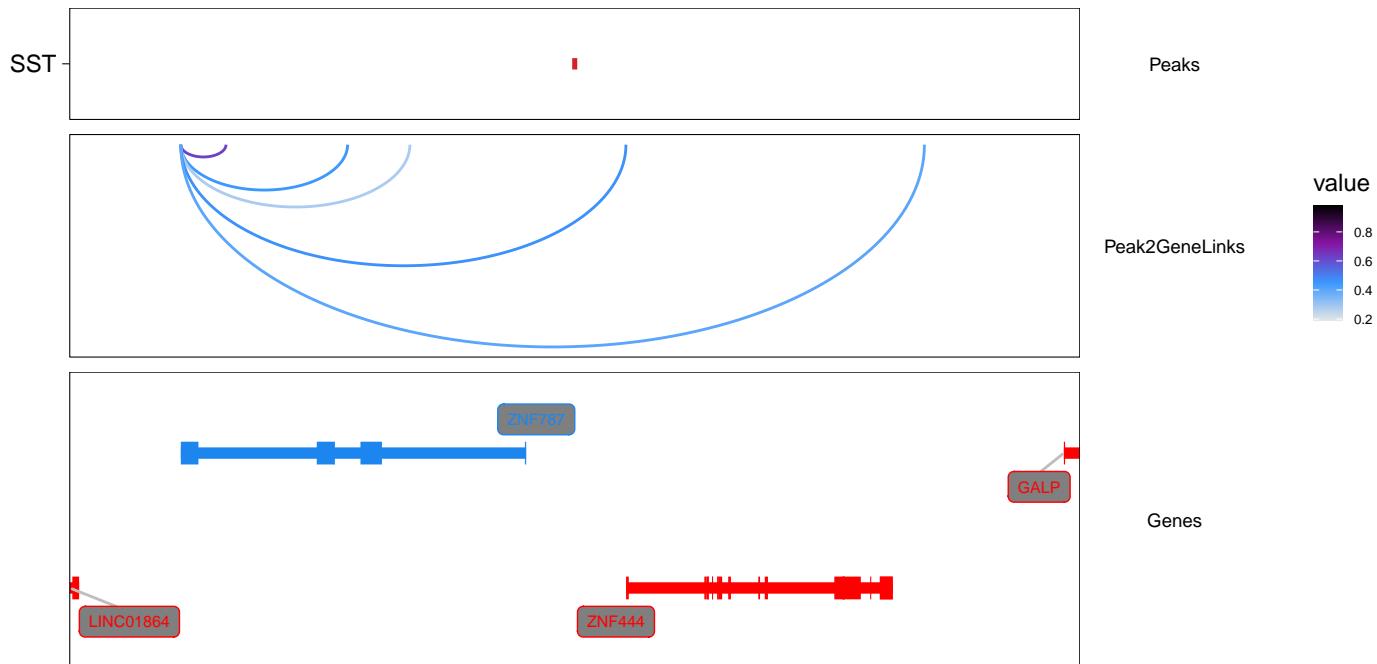
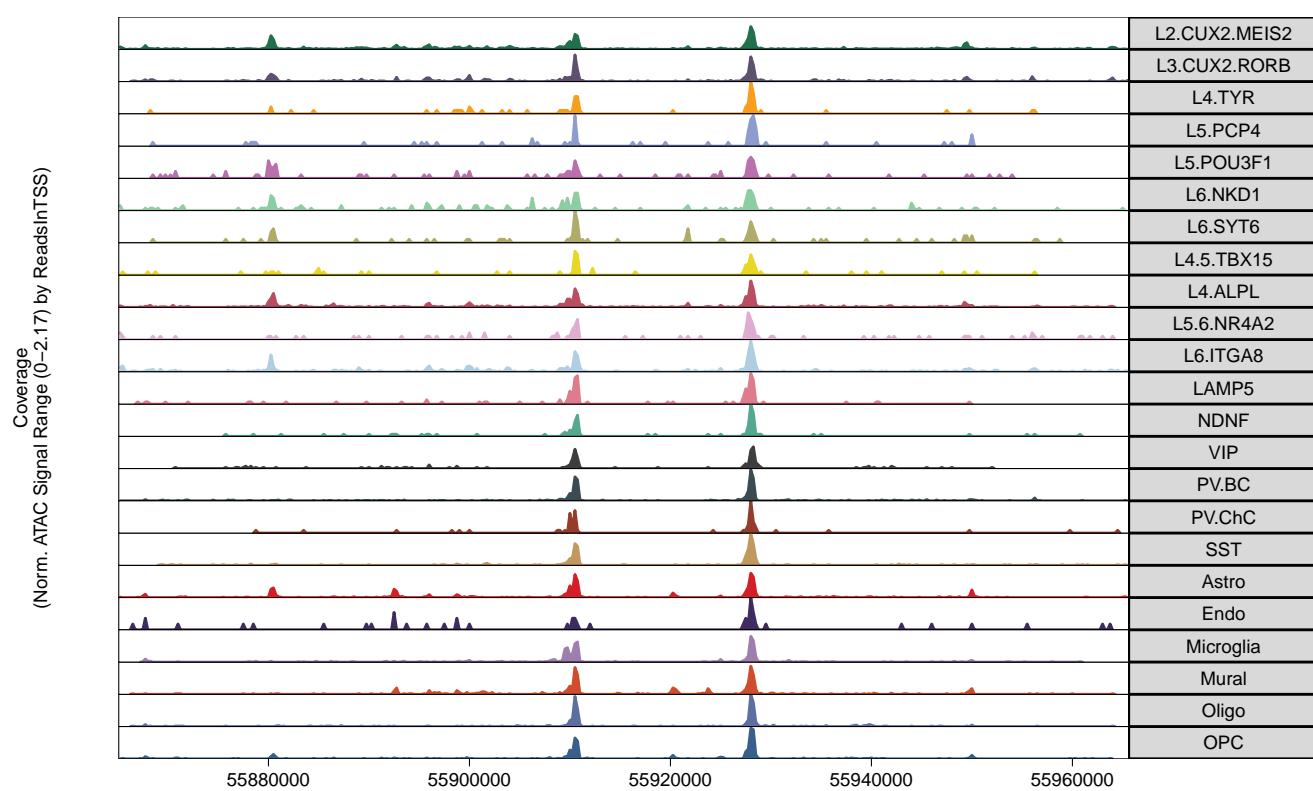
Peaks

LoopTrack

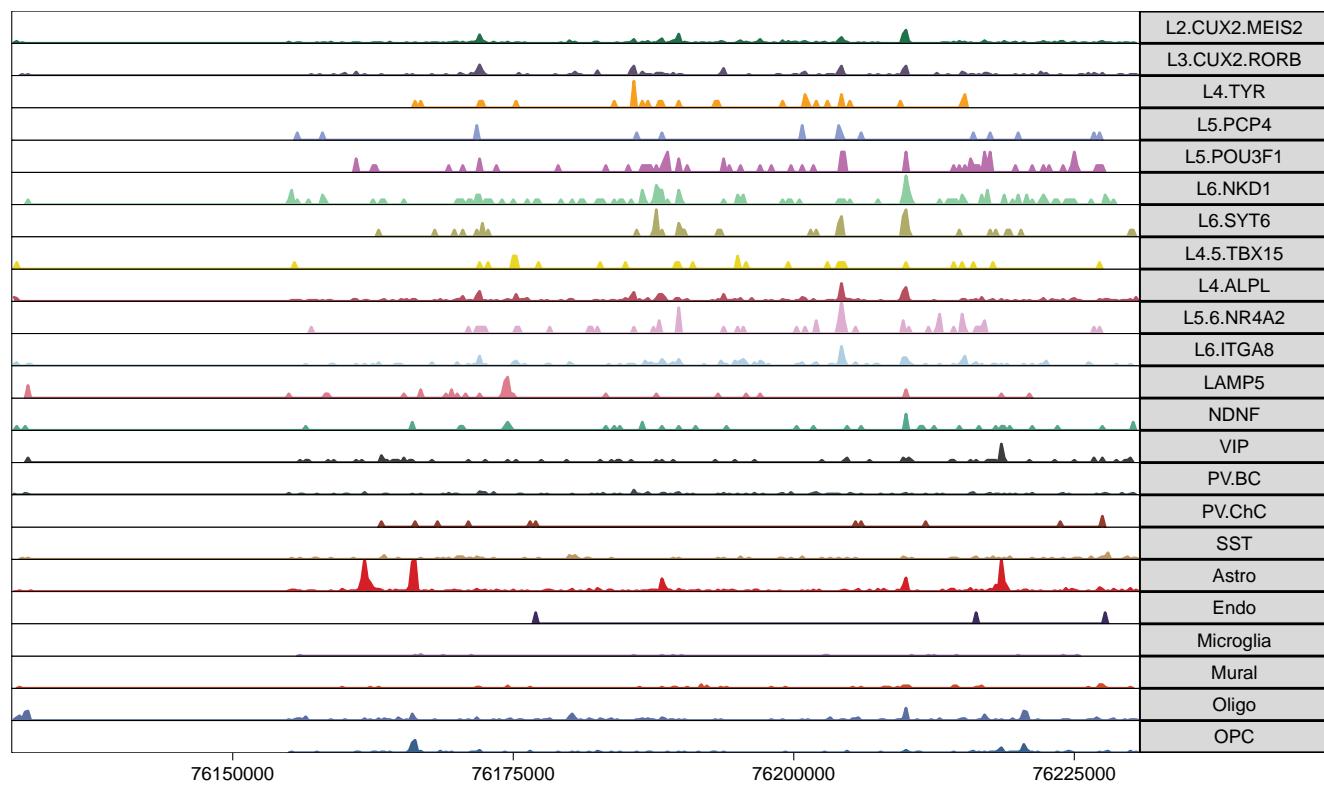
GeneTrack

strand ● •

chr19:55865102–55965603 Marker Peak Tracks for: SST



chr2:76130304–76230805 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.13) by ReadsInTSS)

SST

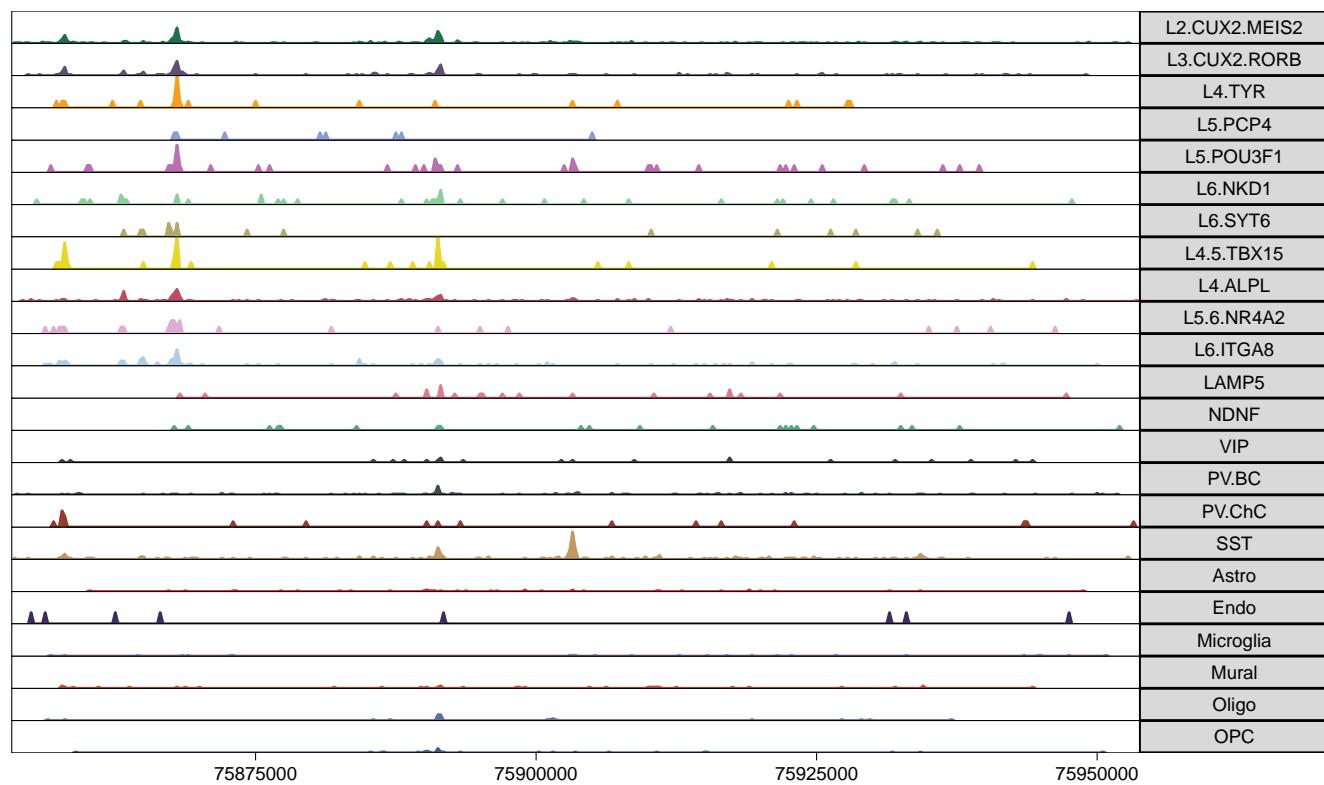
Peaks

LoopTrack

TNK

Genes

chr13:75853270-75953771 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.13) by ReadsInTSS)

SST

Peaks

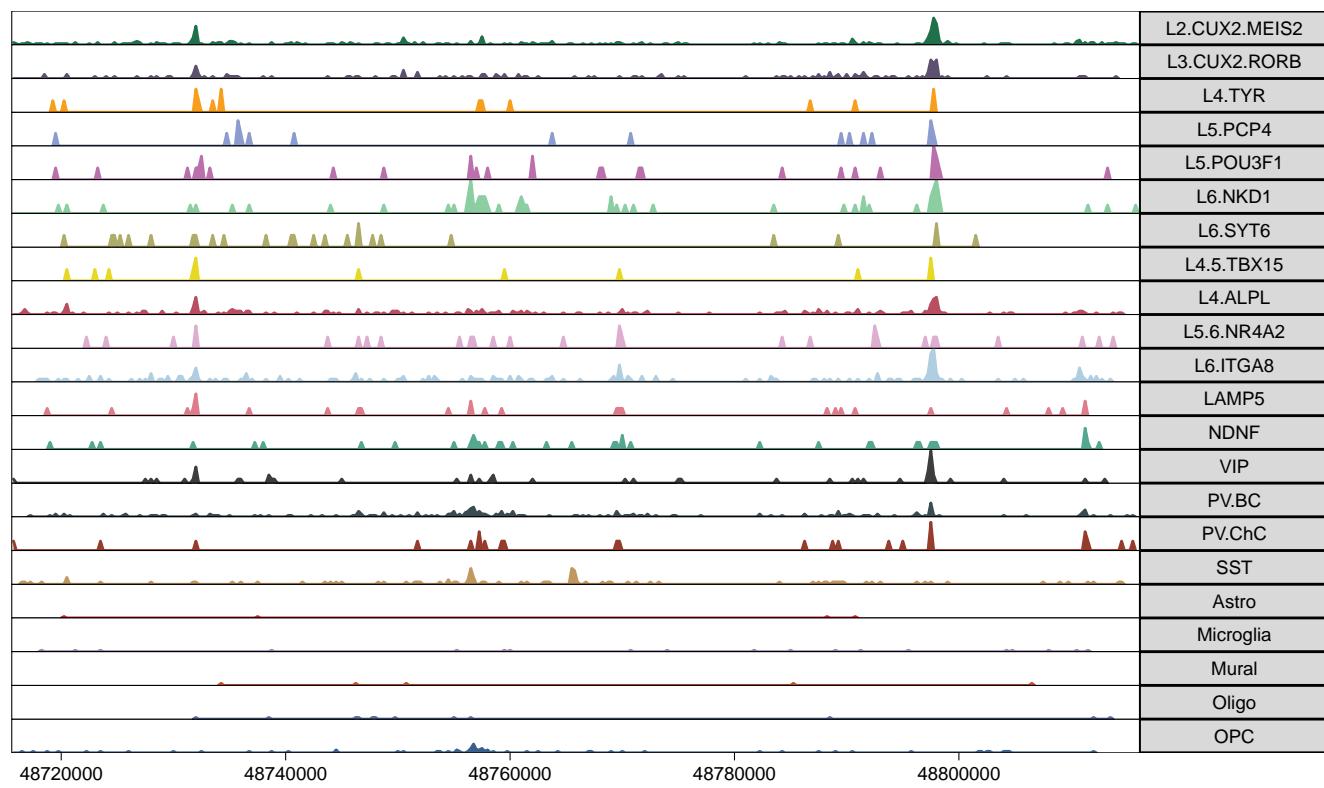
LoopTrack

LTBP1

Genes

chr12:48715589–48816090 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.68) by ReadInTSS)

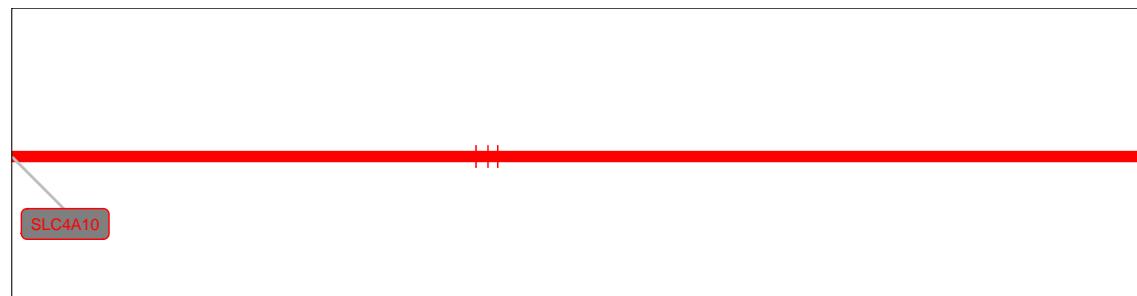
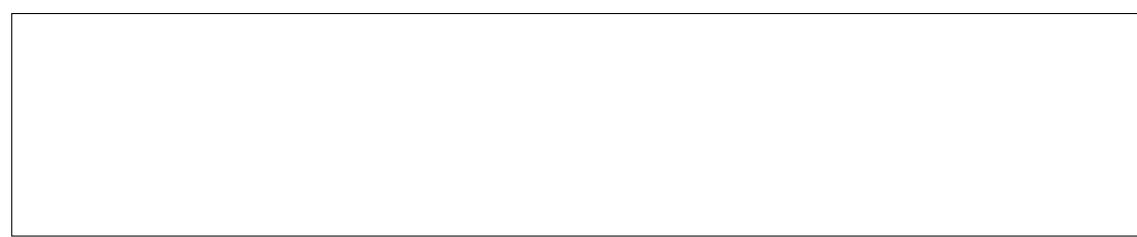
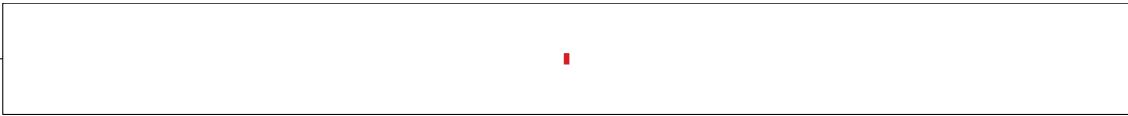


SST

Peaks

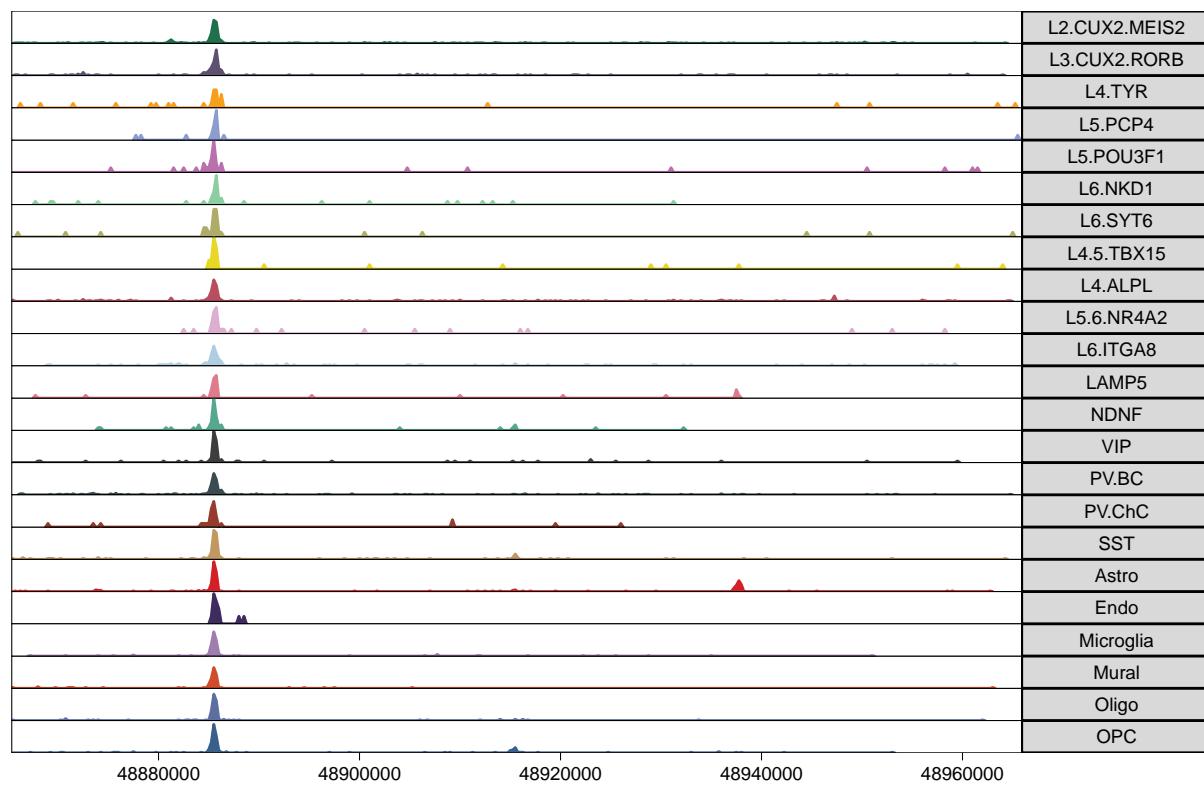
LoopTrack

Genes



chr14:48865392–48965893 Marker Peak Tracks for: SST

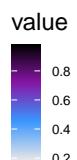
Coverage
(Norm. ATAC Signal Range (0–1.67) by ReadsInTSS)



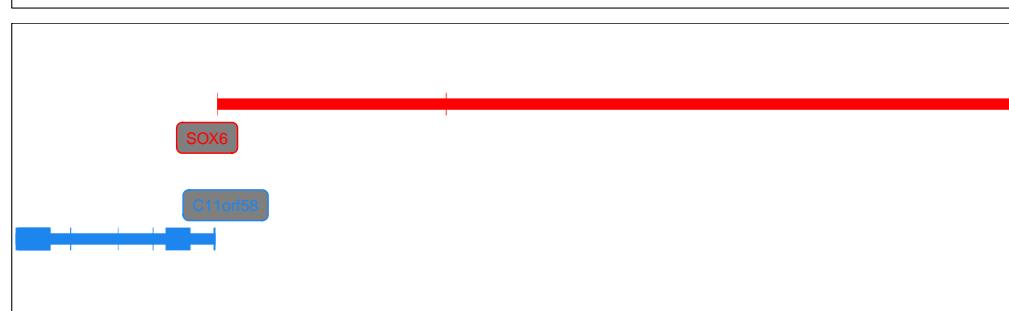
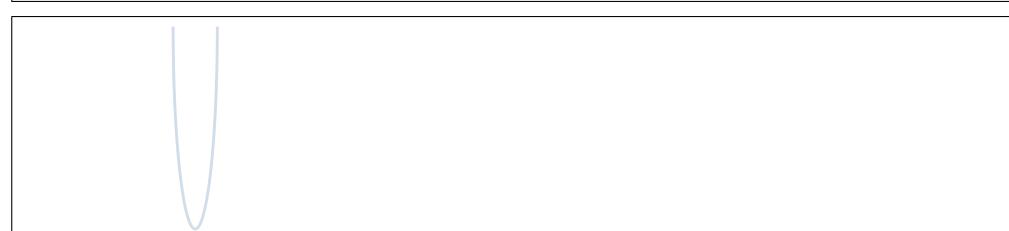
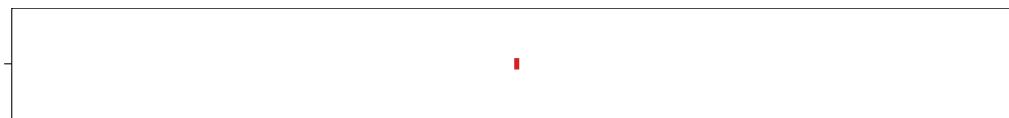
48880000 48900000 48920000 48940000 48960000

SST

Peaks

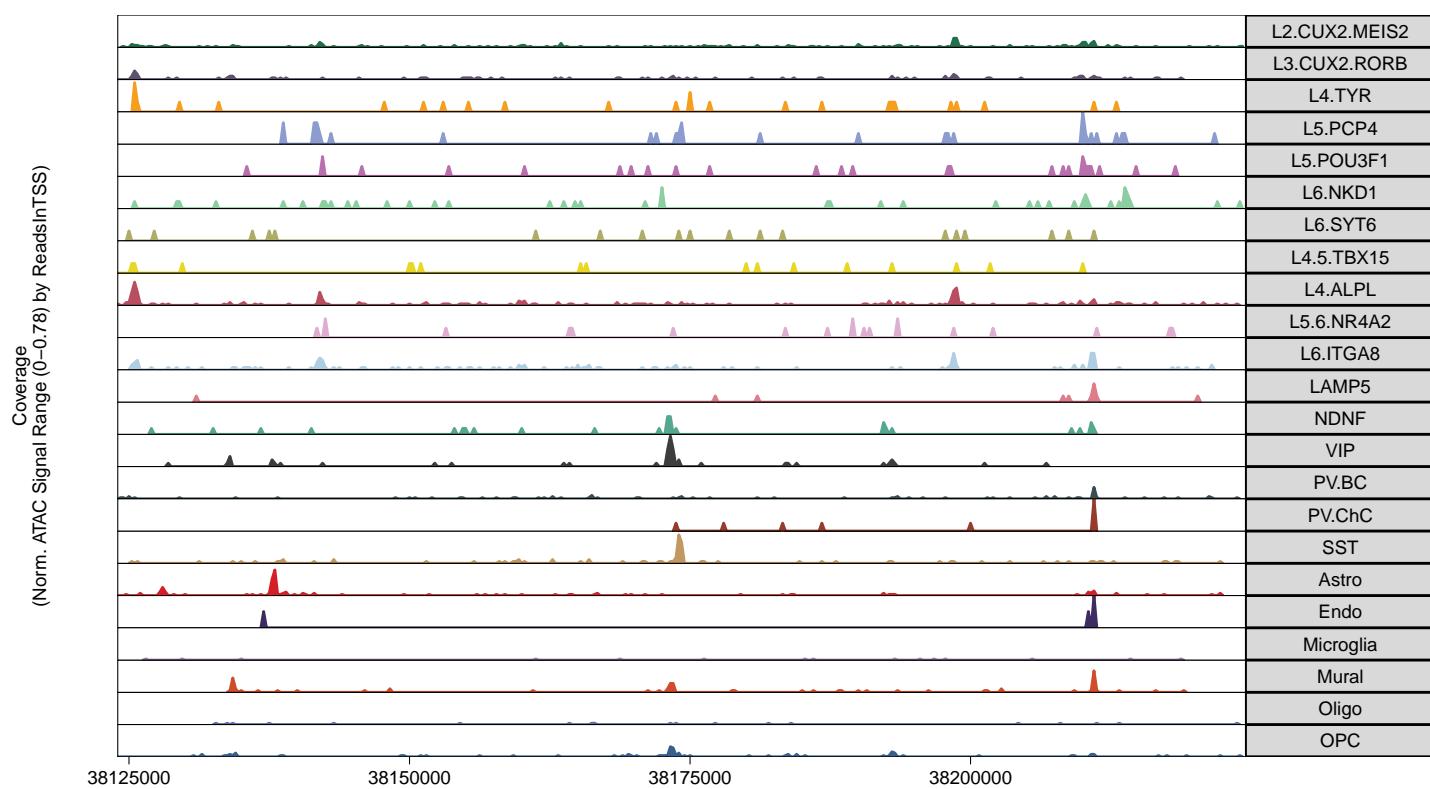


Peak2GeneLinks

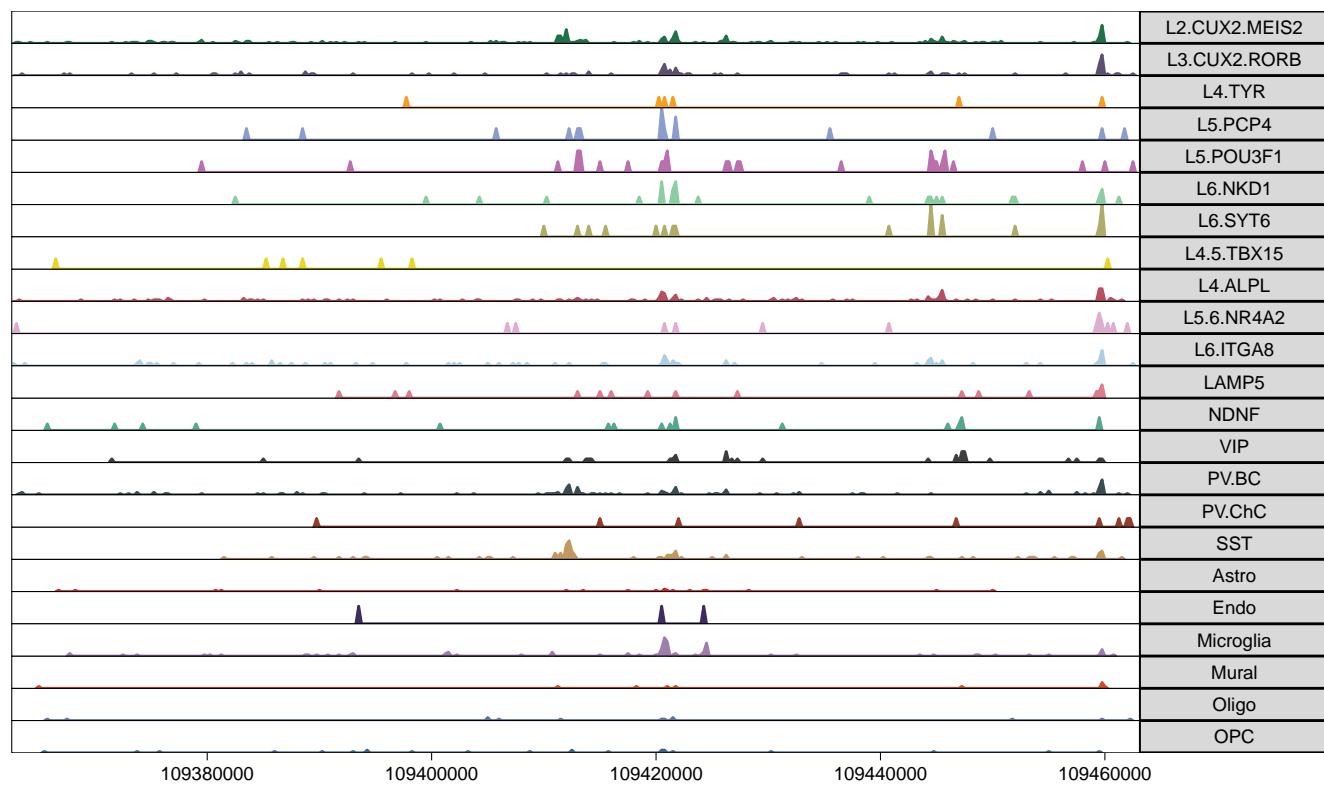


Genes

chr17:38123997–38224498 Marker Peak Tracks for: SST



chr4:109362579–109463080 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.7) by ReadsInTSS)

SST

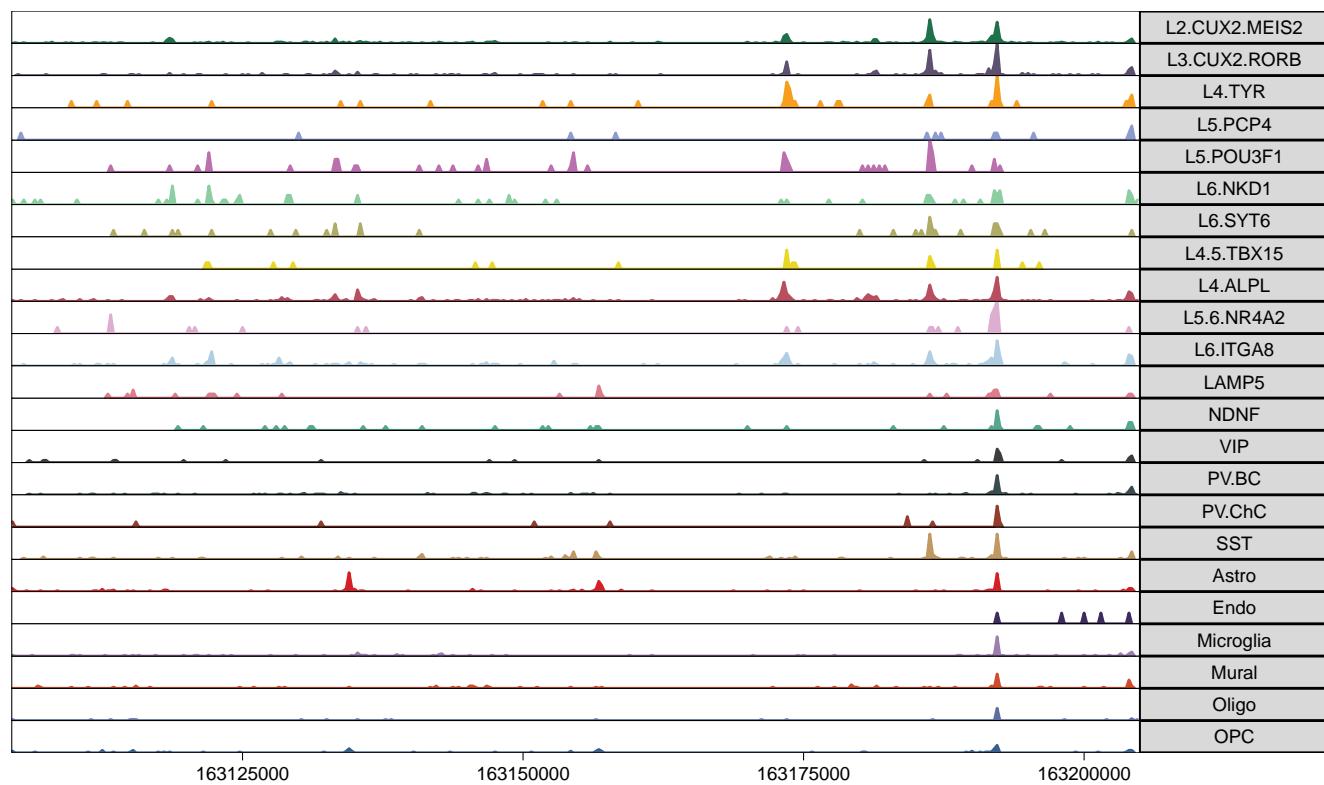
Peaks

LoopTrack

Genes

LGSN

chr2:163104432–163204933 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.17) by ReadsInTSS)

SST

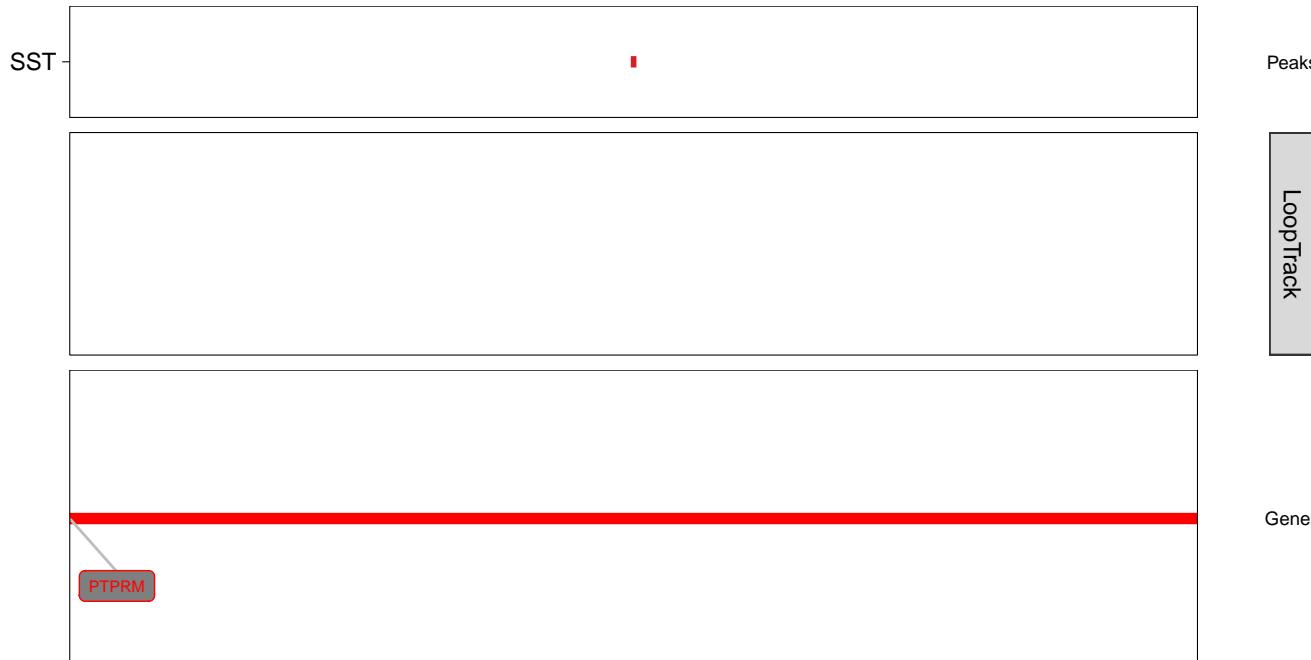
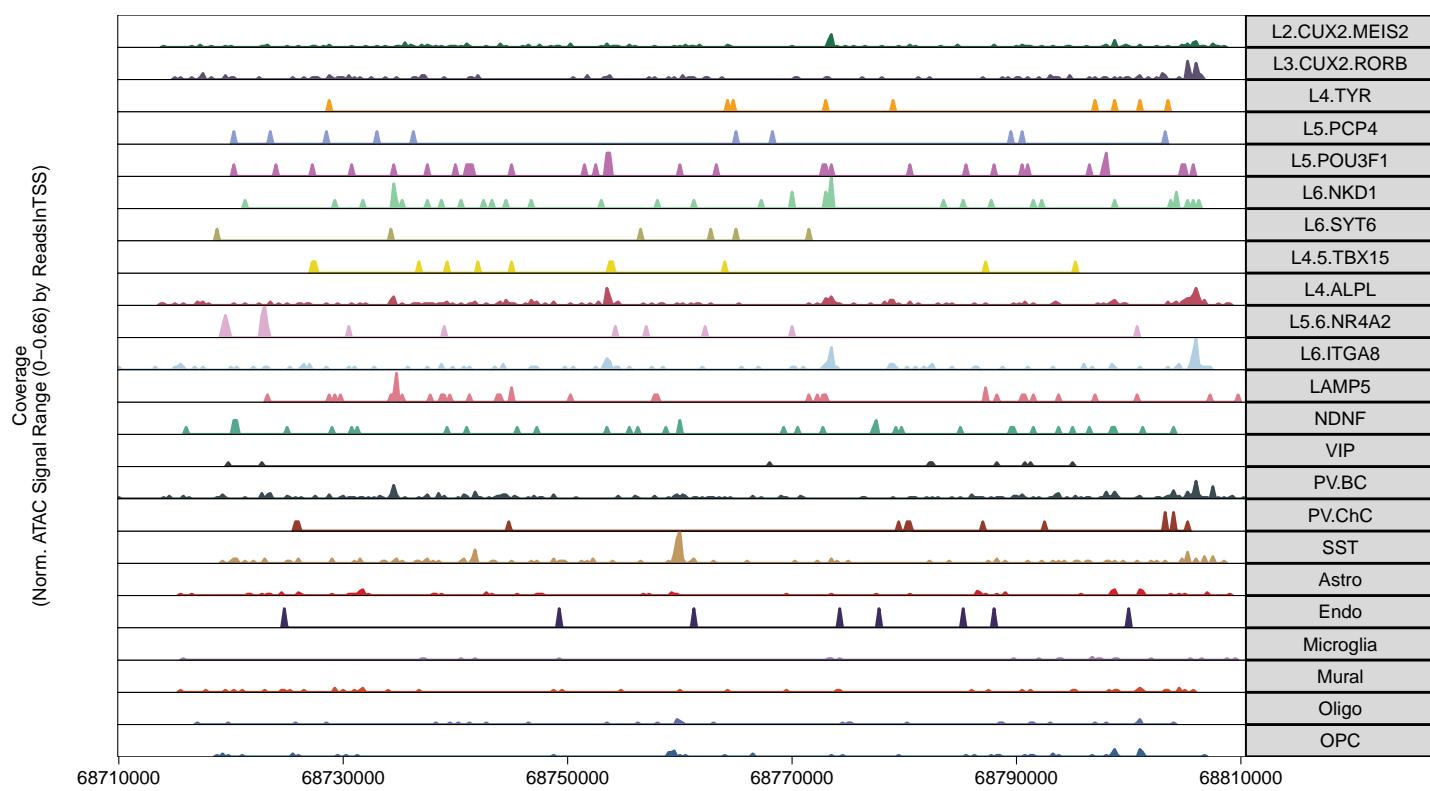
Peaks

LoopTrack

LOC107986114

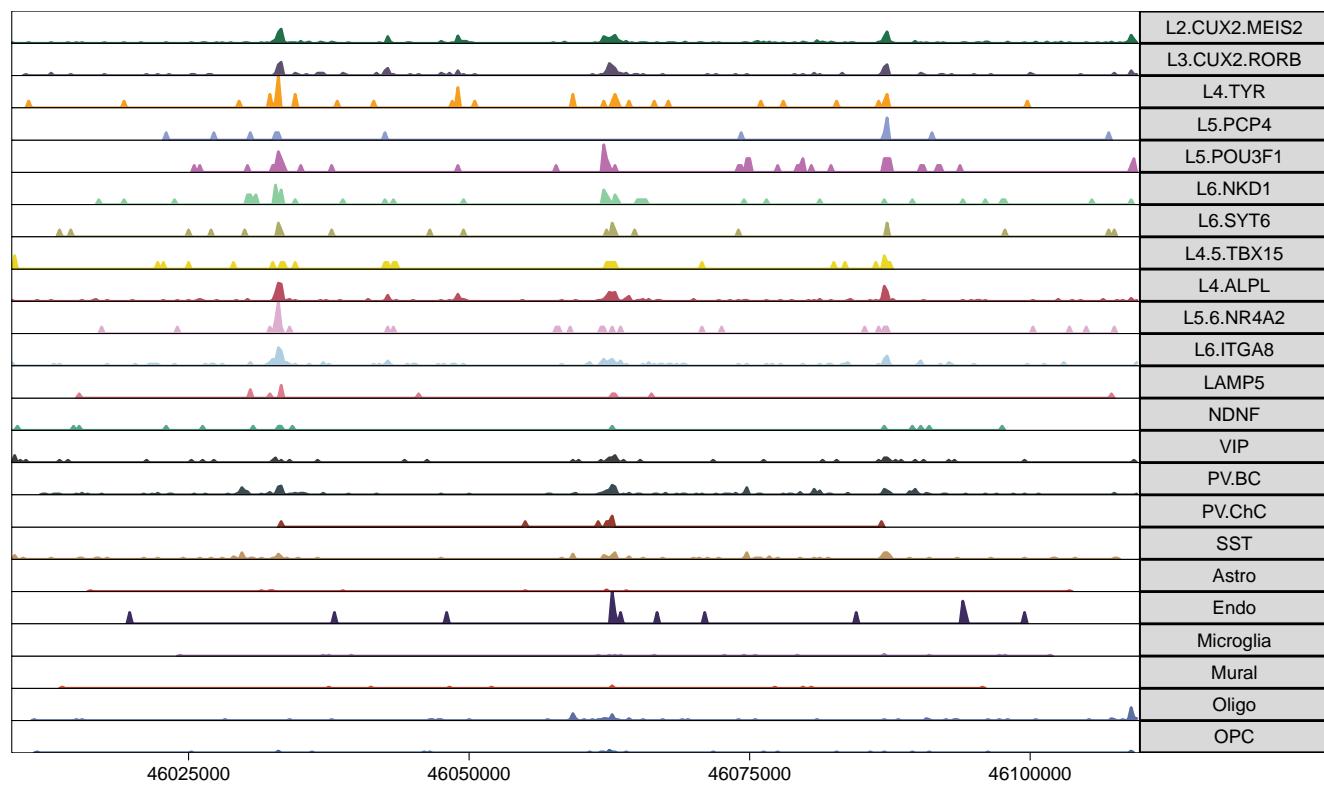
Genes

chr18:68709904–68810405 Marker Peak Tracks for: SST

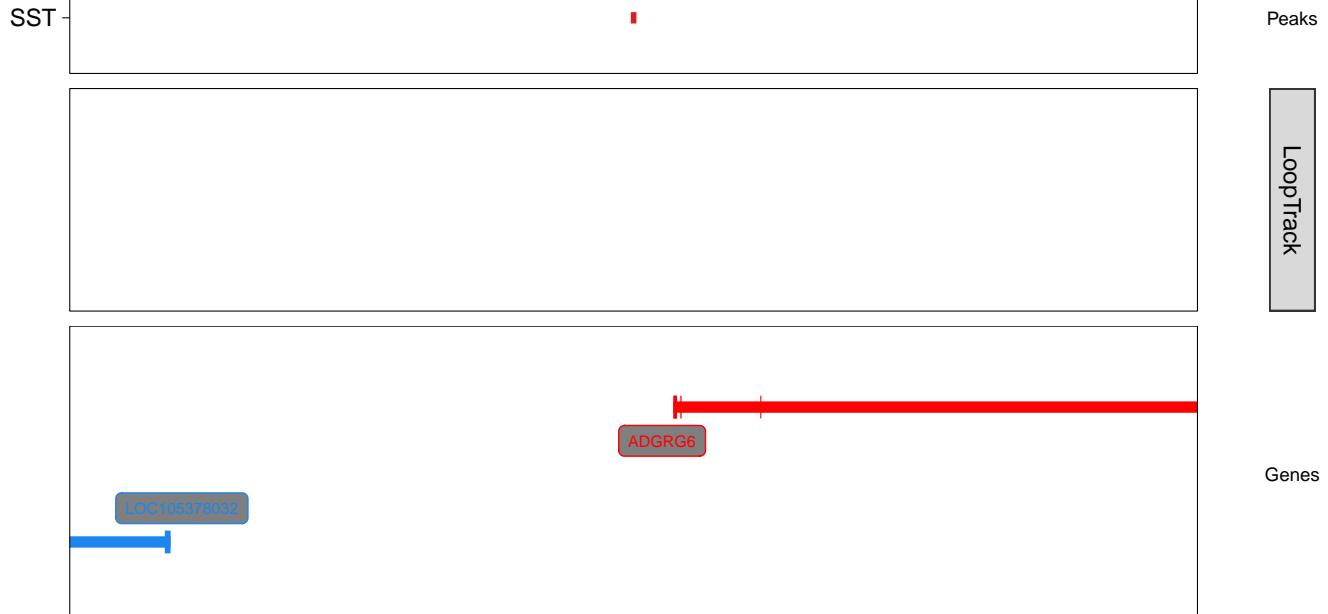


chr4:46009239–46109740 Marker Peak Tracks for: SST

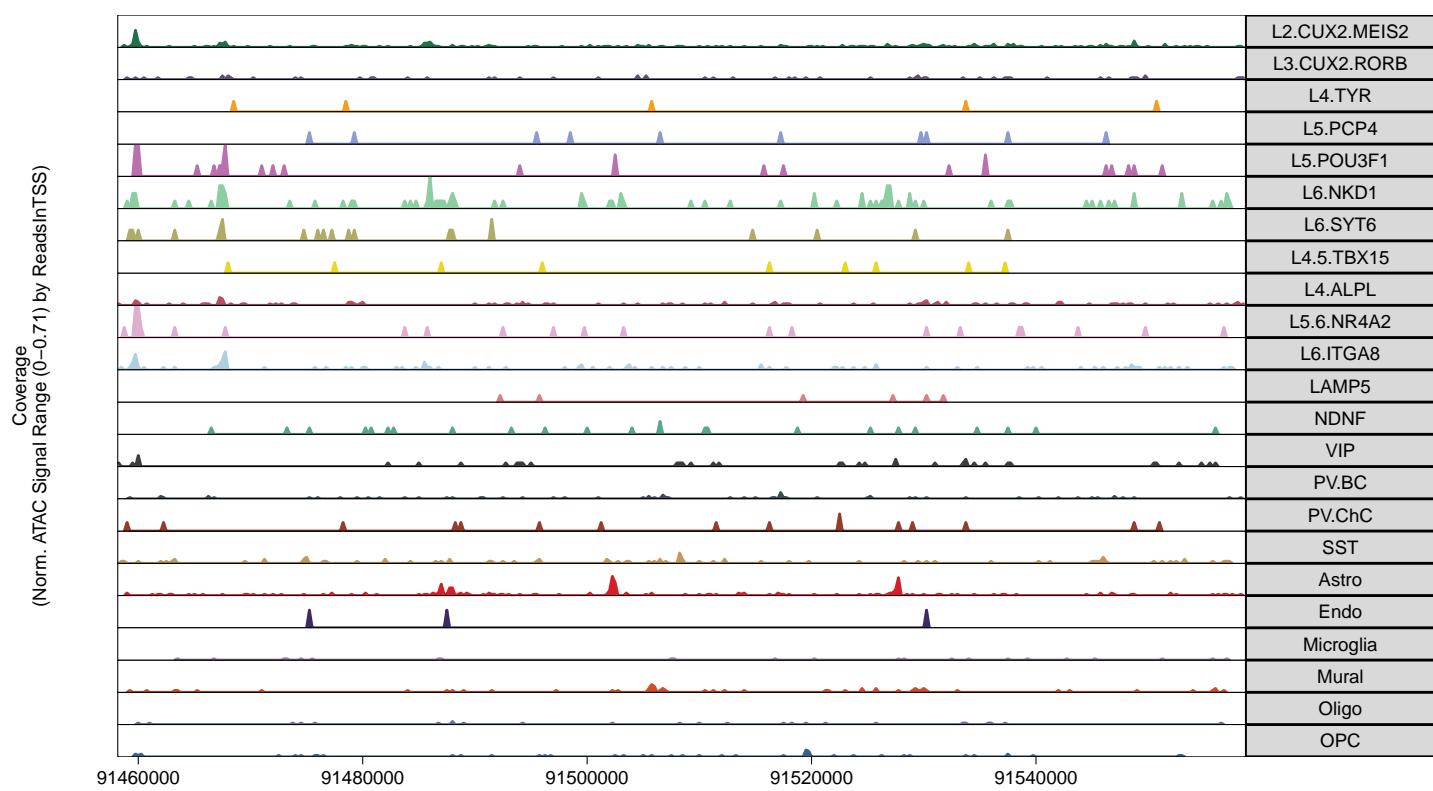
Coverage
(Norm. ATAC Signal Range (0-1.1) by ReadsInTSS)



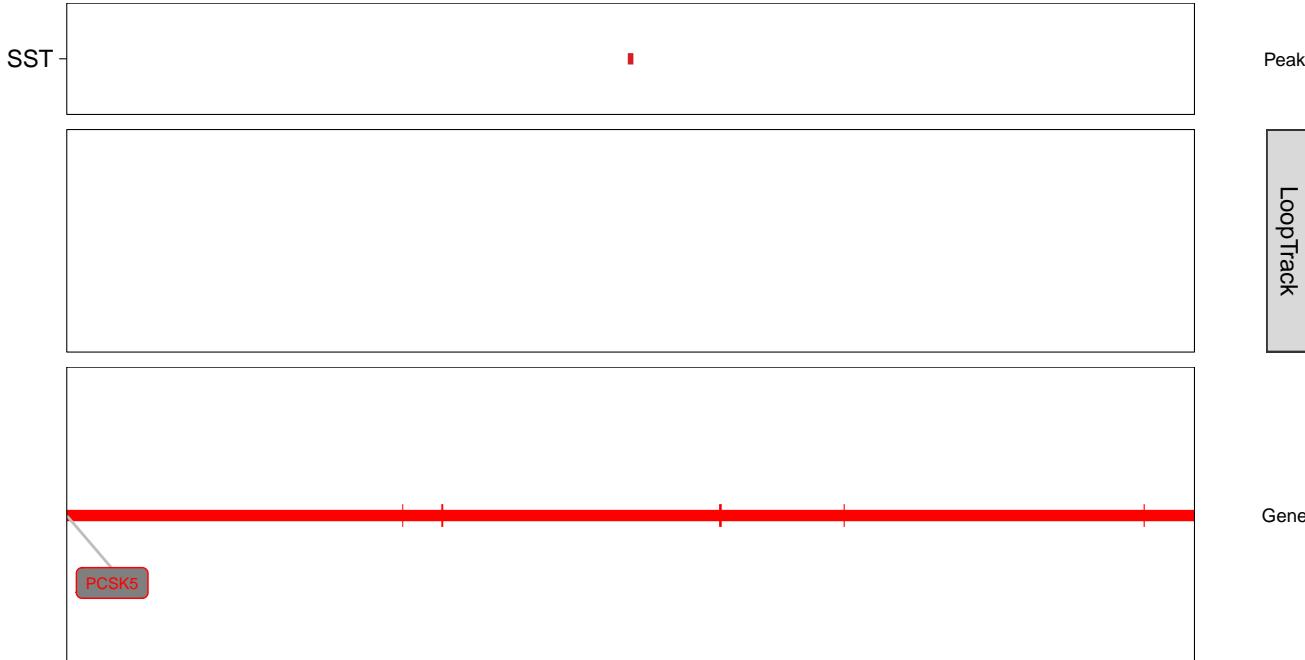
46025000 46050000 46075000 46100000



chr15:91458168–91558669 Marker Peak Tracks for: SST

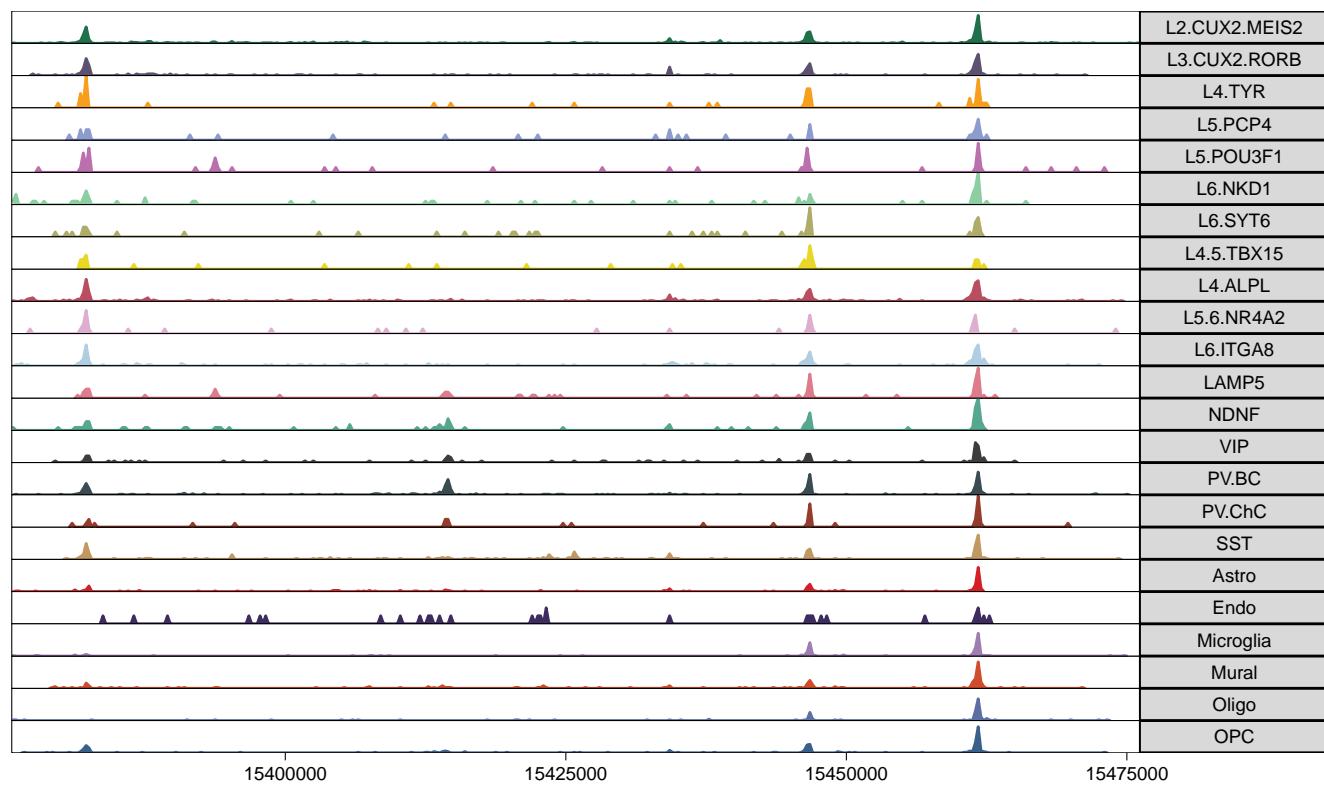


91460000 91480000 91500000 91520000 91540000



chr16:15375619–15476120 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.58) by ReadsInTSS)

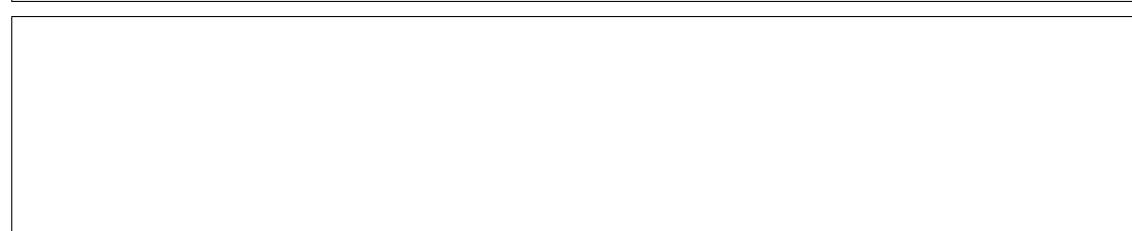


15400000 15425000 15450000 15475000

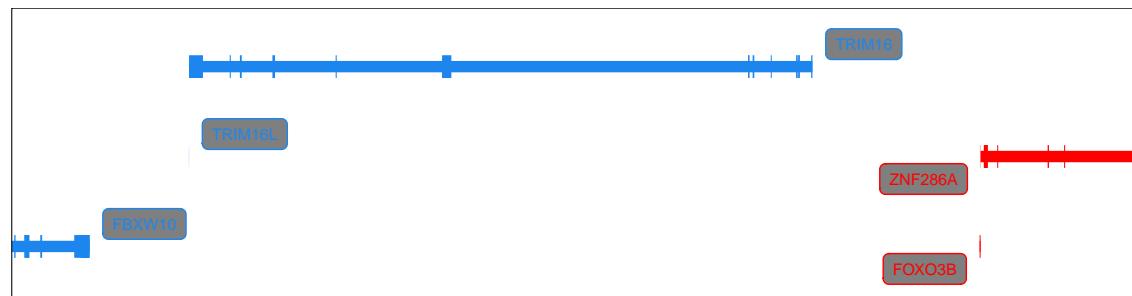
SST

Peaks

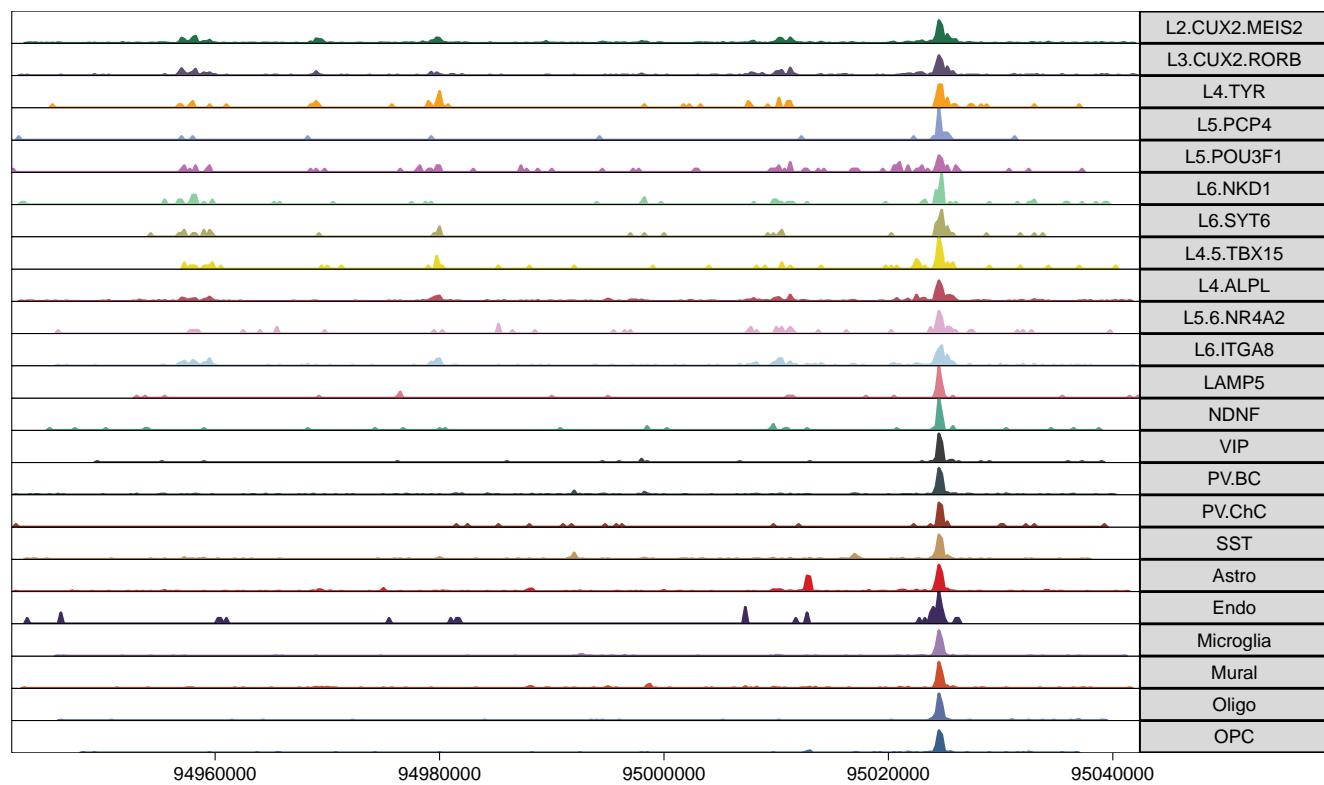
LoopTrack



Genes



chr11:94941872–95042373 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–2.29) by ReadsInTSS)

SST

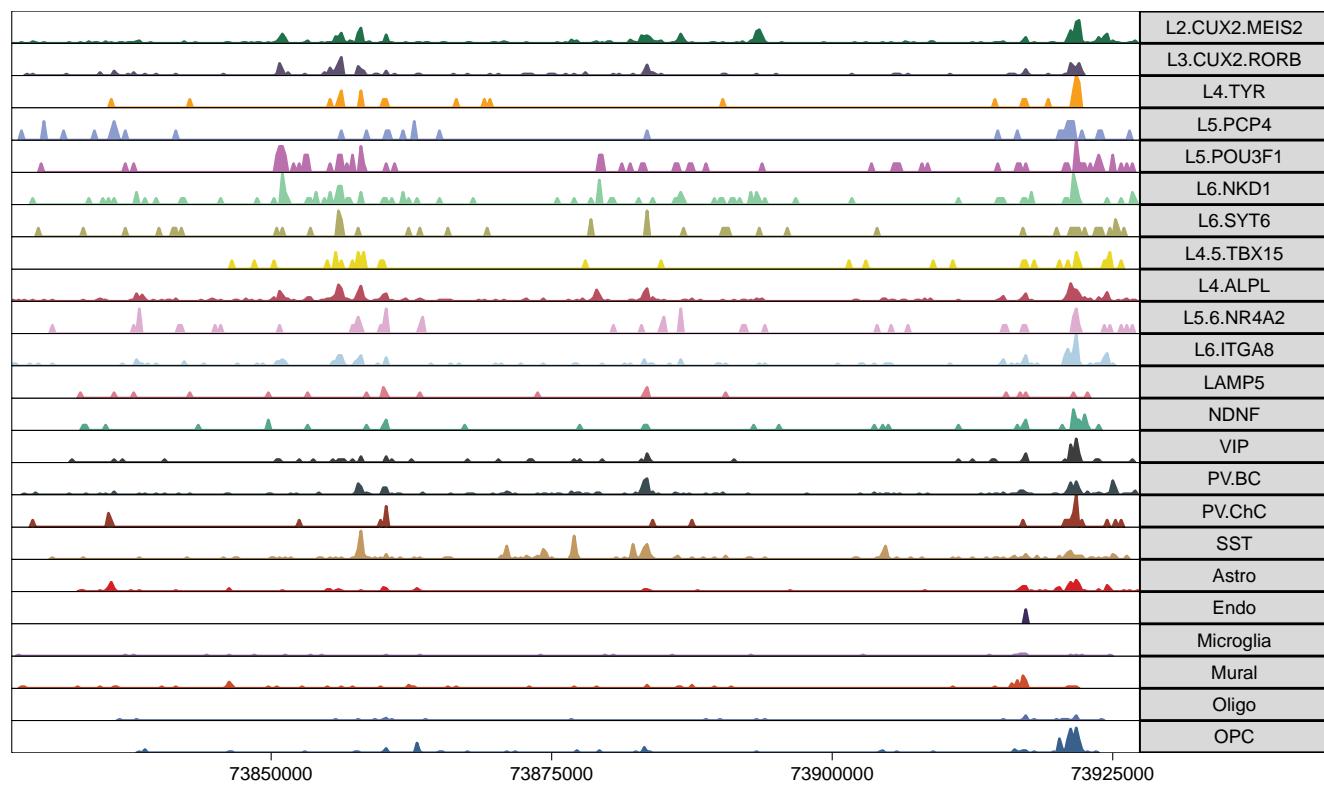
Peaks

LoopTrack

Genes



chr9:73826880–73927381 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.89) by ReadInTSS)

SST

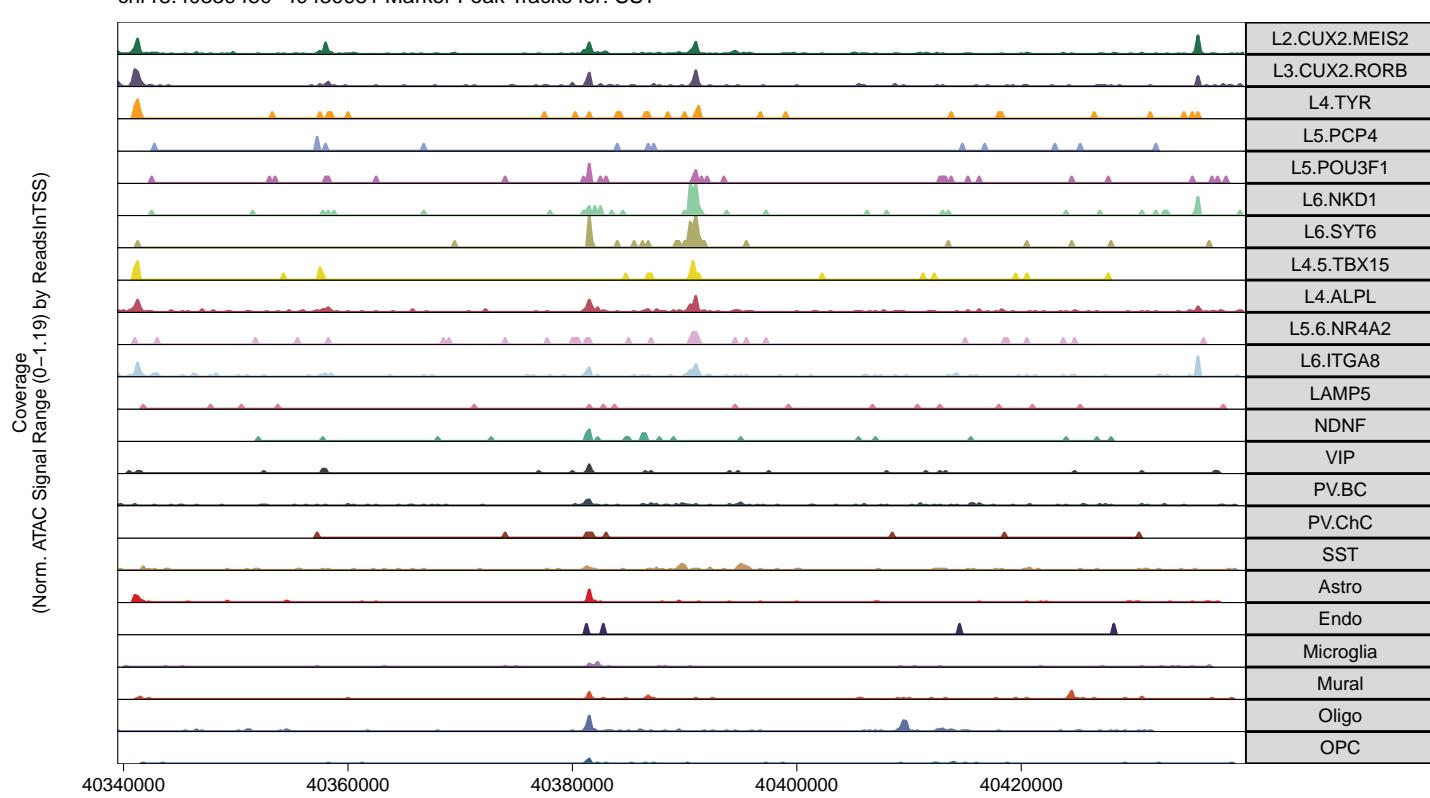
Peaks

LoopTrack

Genes

LOC105378333

chr18:40339480–40439981 Marker Peak Tracks for: SST



40340000 40360000 40380000 40400000 40420000

SST

Peaks

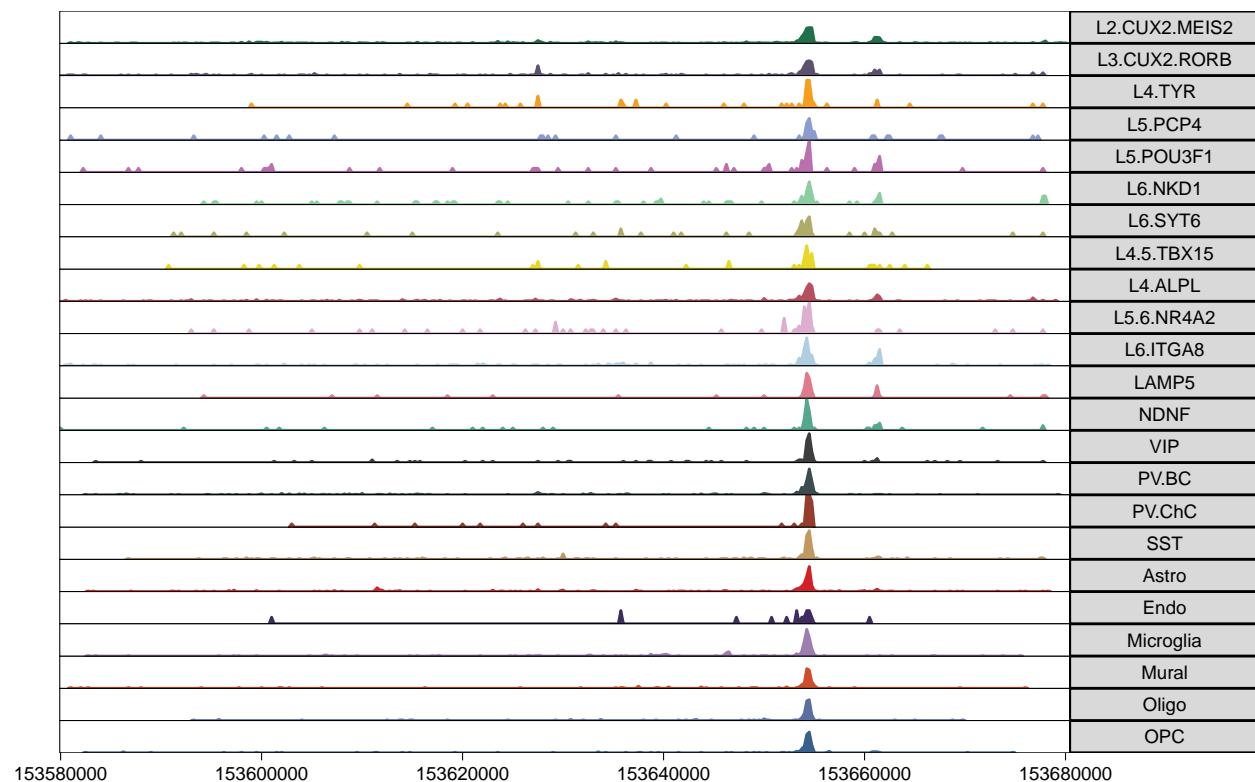
LoopTrack

PIK3C3

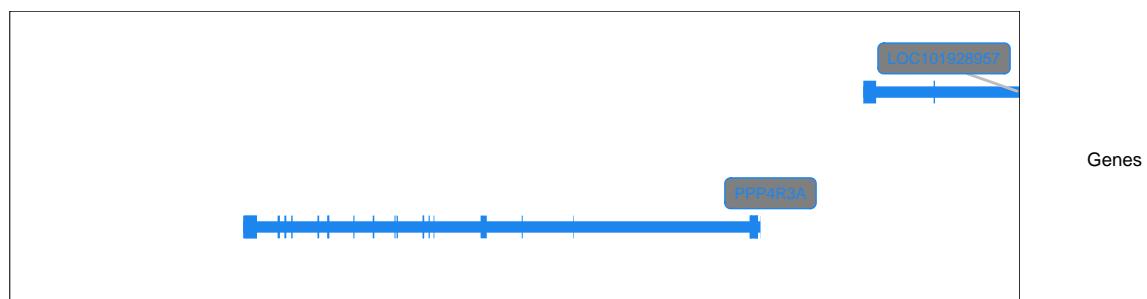
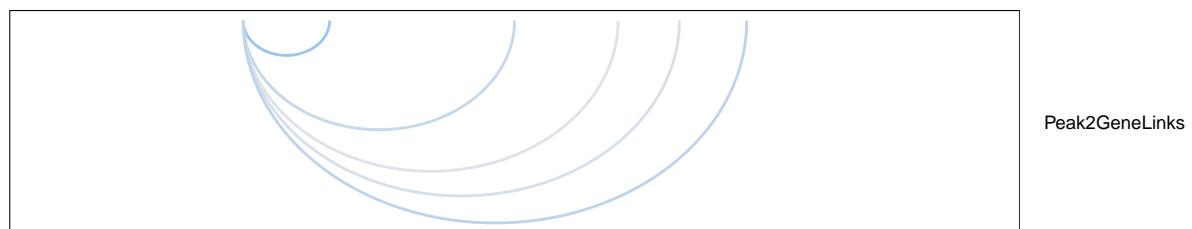
Genes

chr7:153579914–153680415 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.91) by ReadsInTSS)

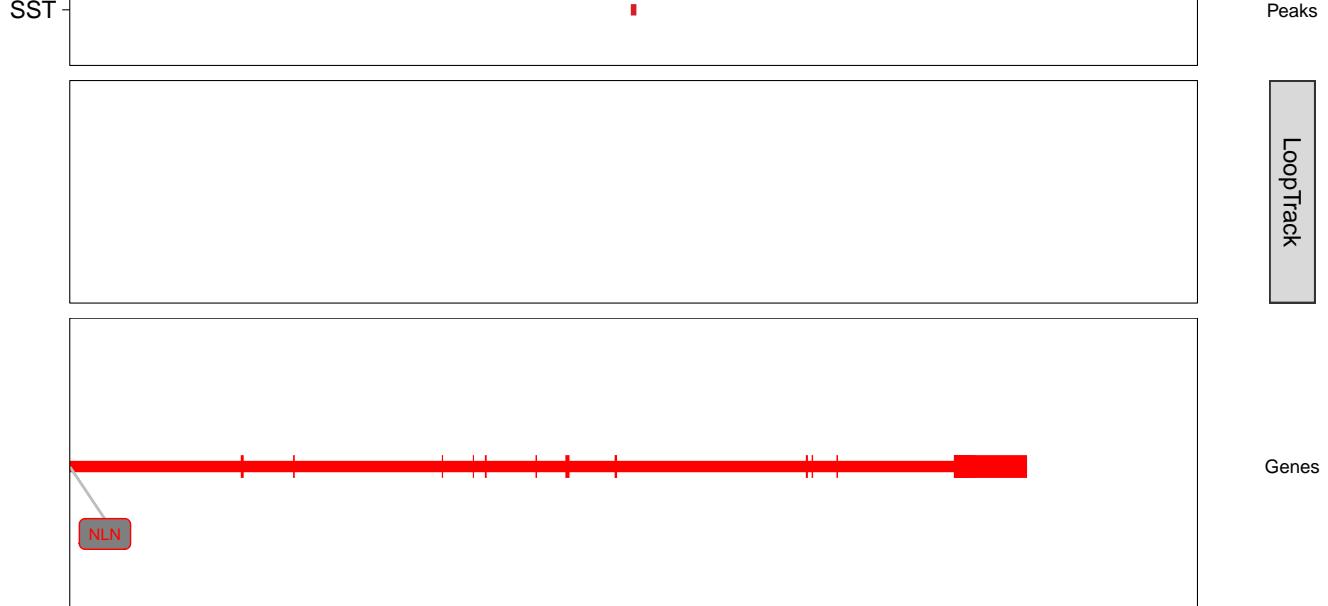
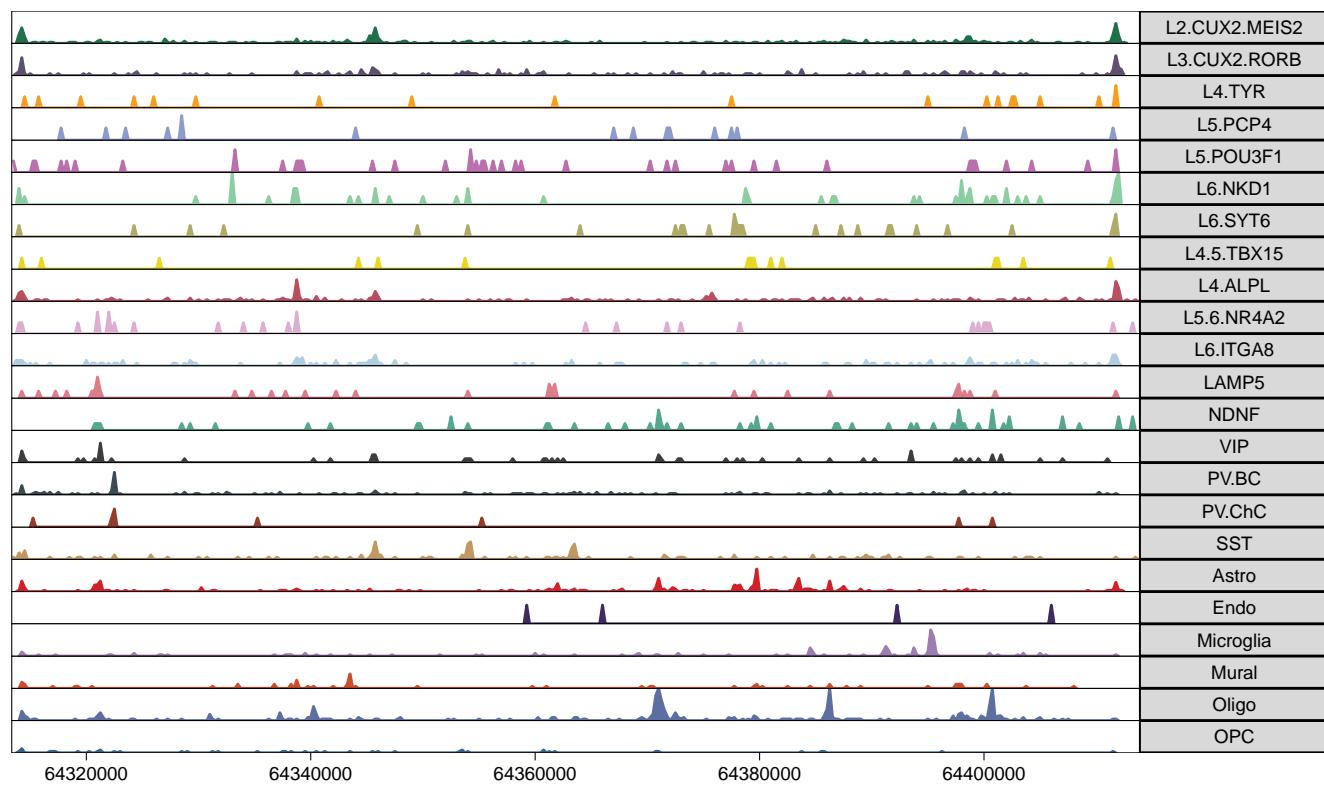


153580000 153600000 153620000 153640000 153660000 153680000



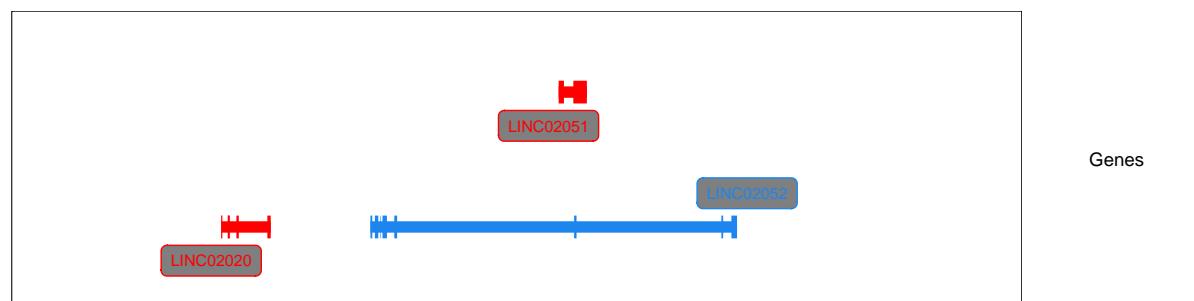
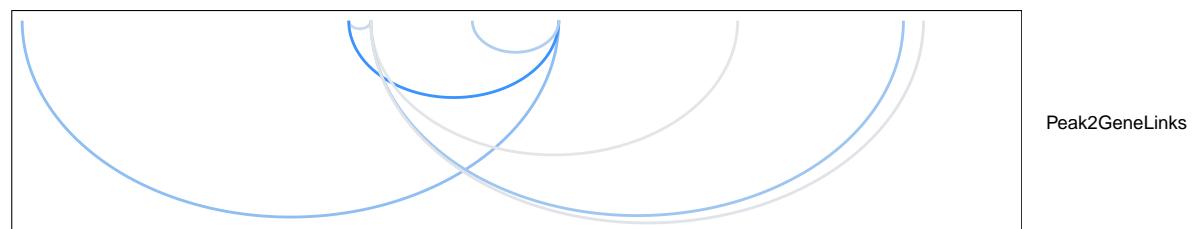
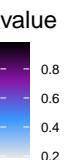
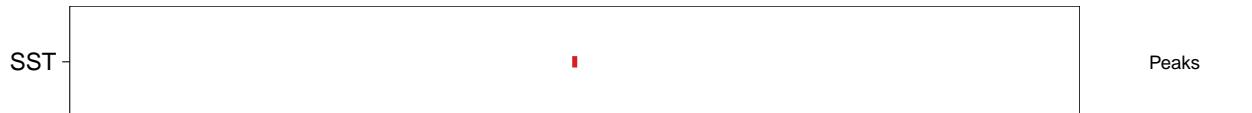
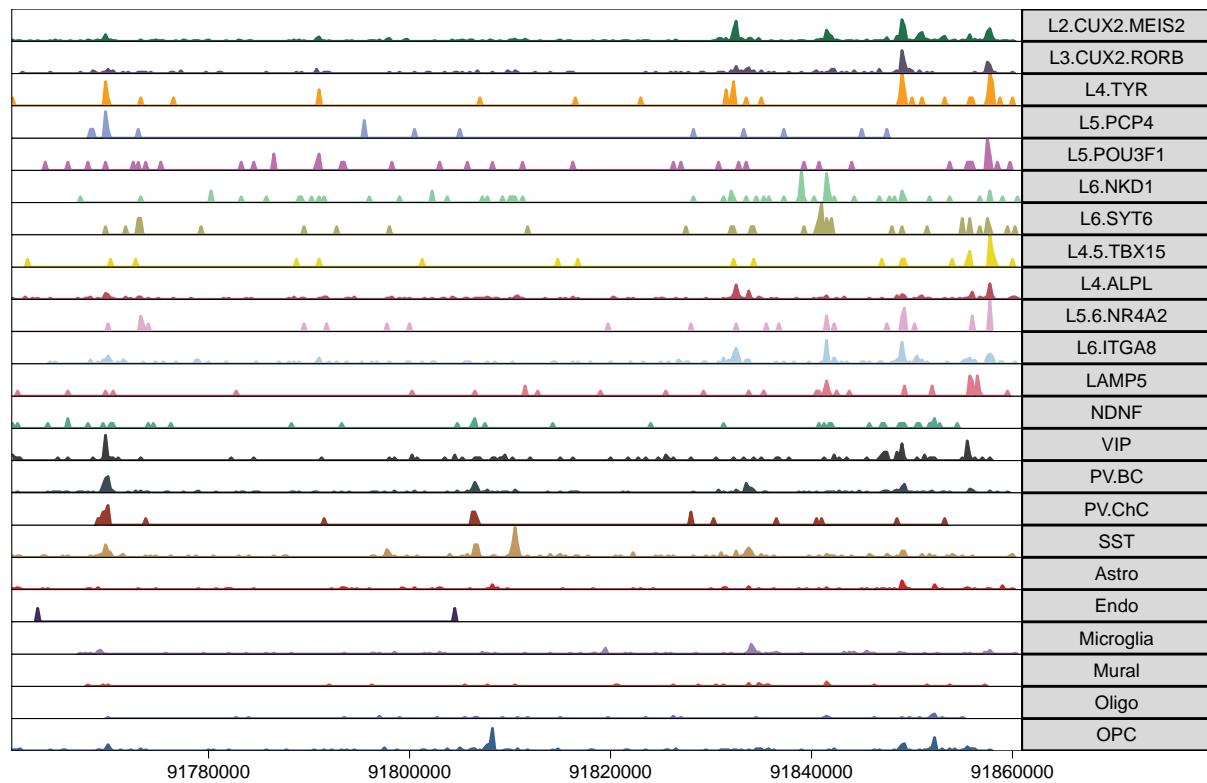
chr6:64313352–64413853 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.68) by ReadsInTSS)

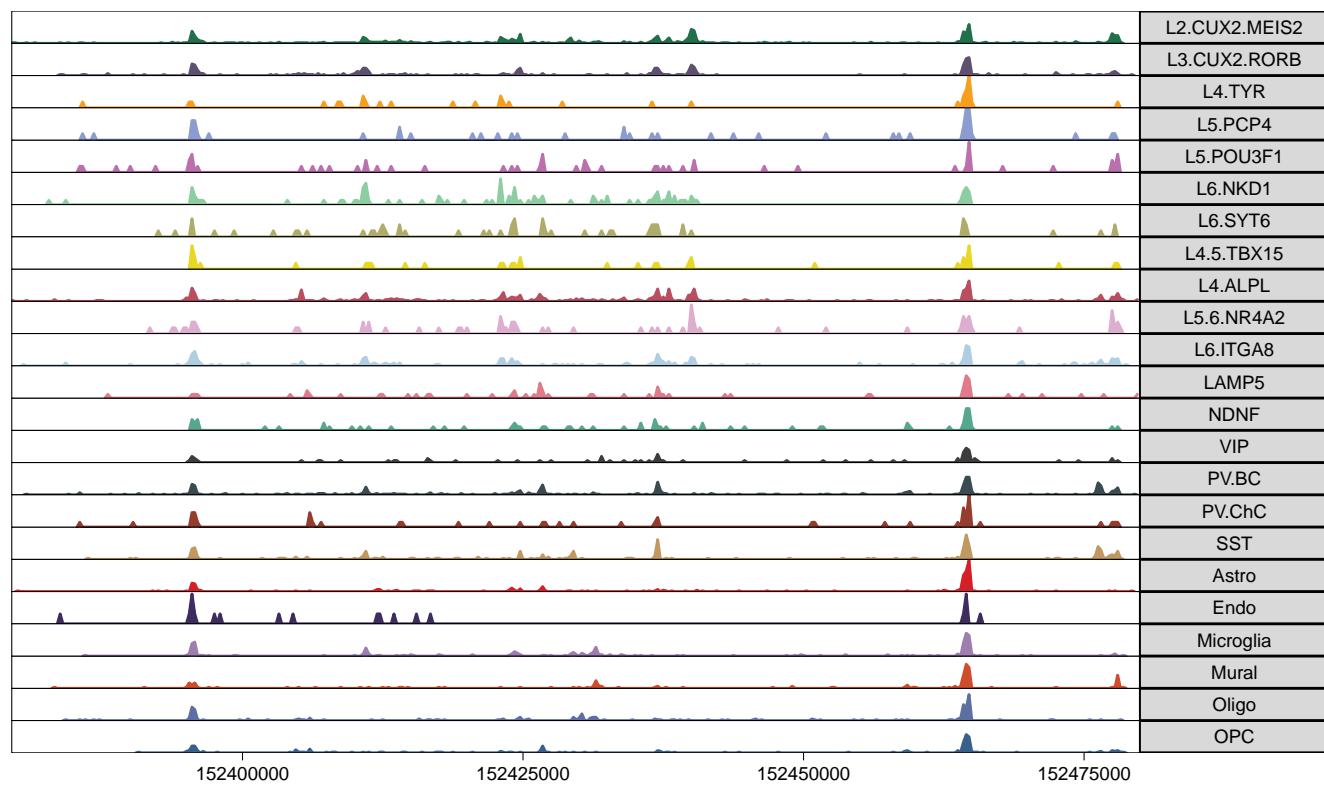


chr2:91760416–91860917 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.93) by ReadsInTSS)



chr7:152379435–152479936 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.27) by ReadsInTSS)

152400000 152425000 152450000 152475000

SST

Peaks

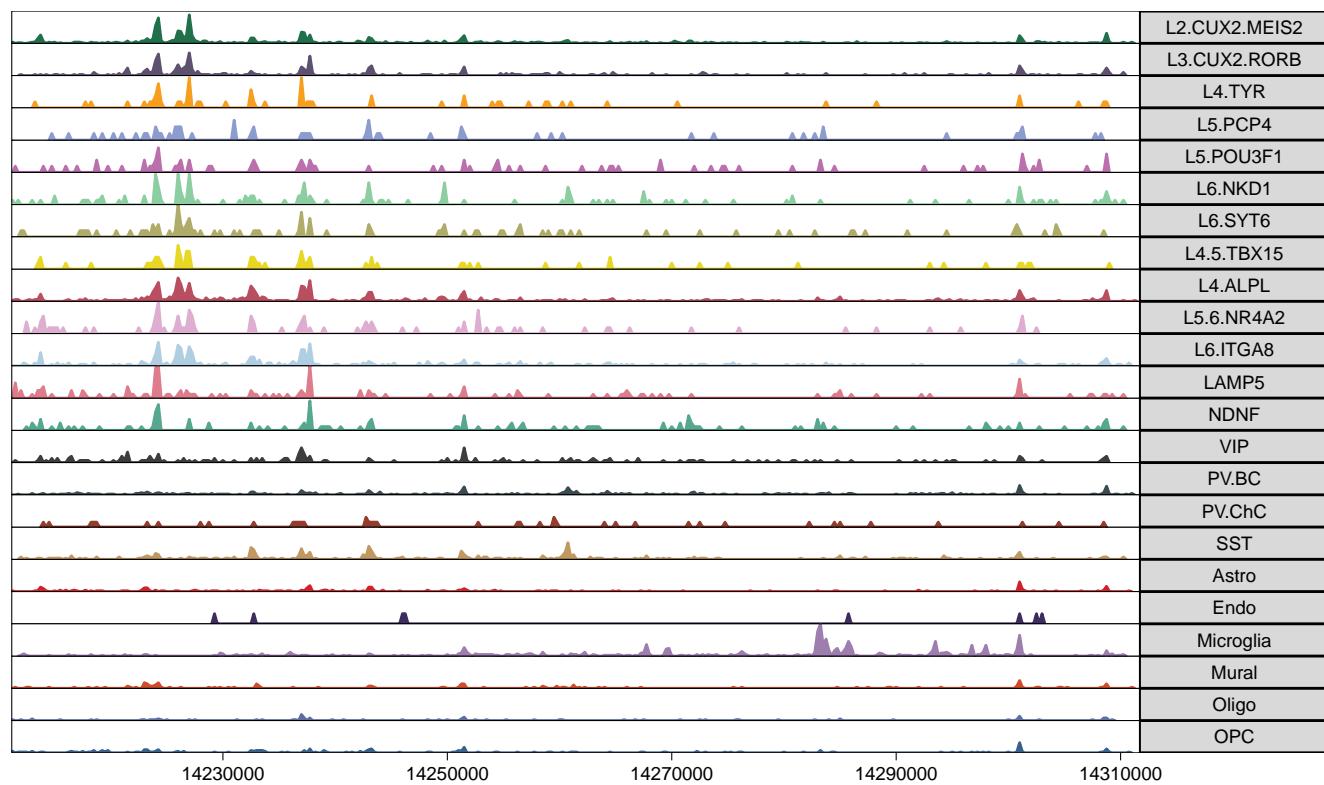
LoopTrack

NRDE2

Genes

PSMC1

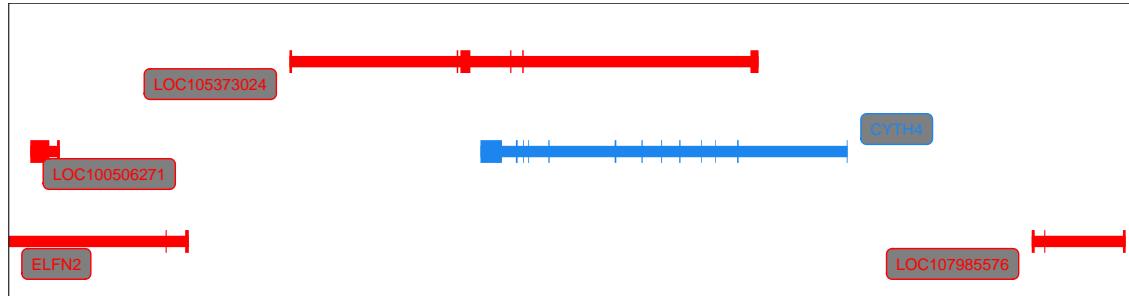
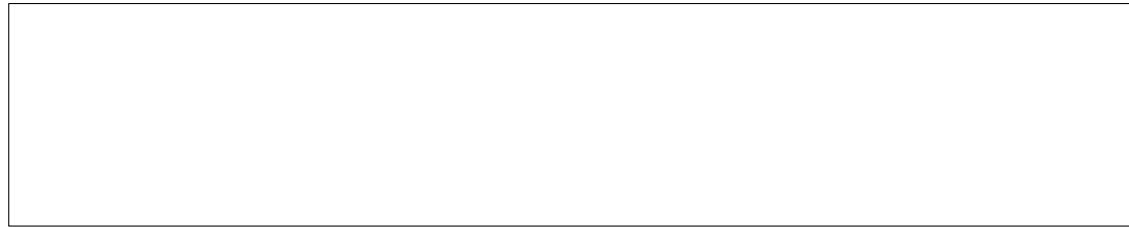
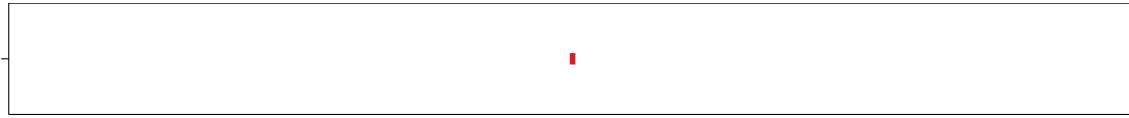
chr10:14211179–14311680 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.25) by ReadsInTSS)

SST

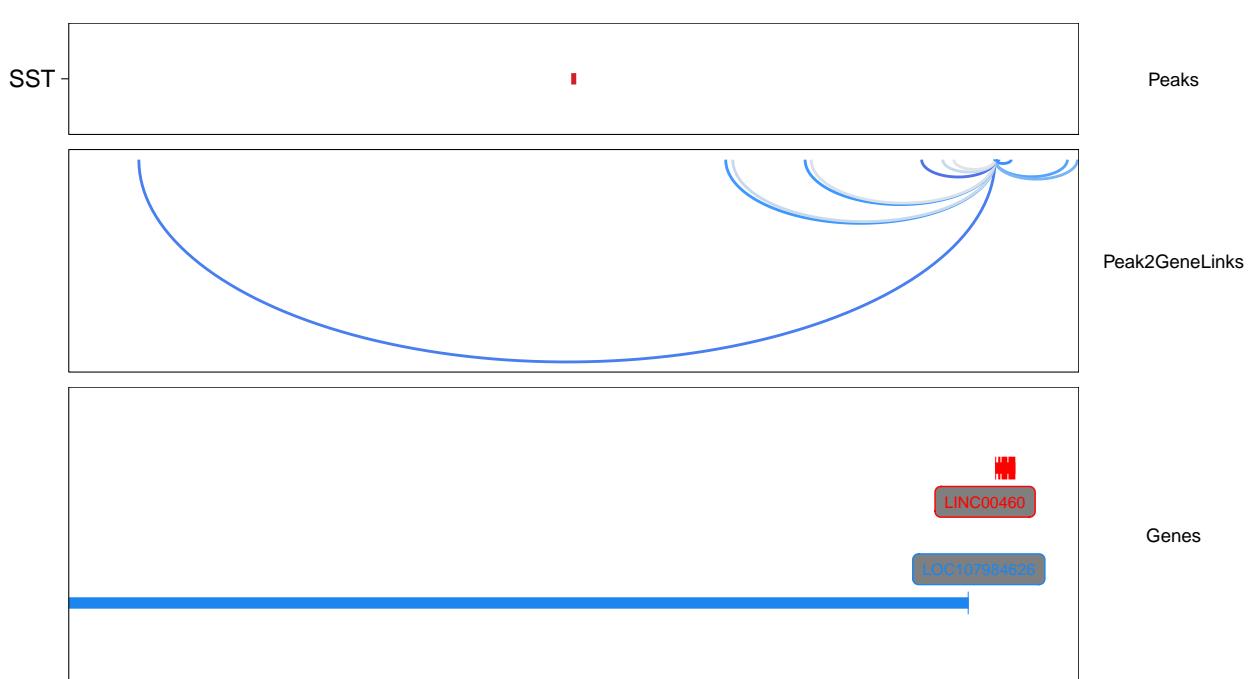
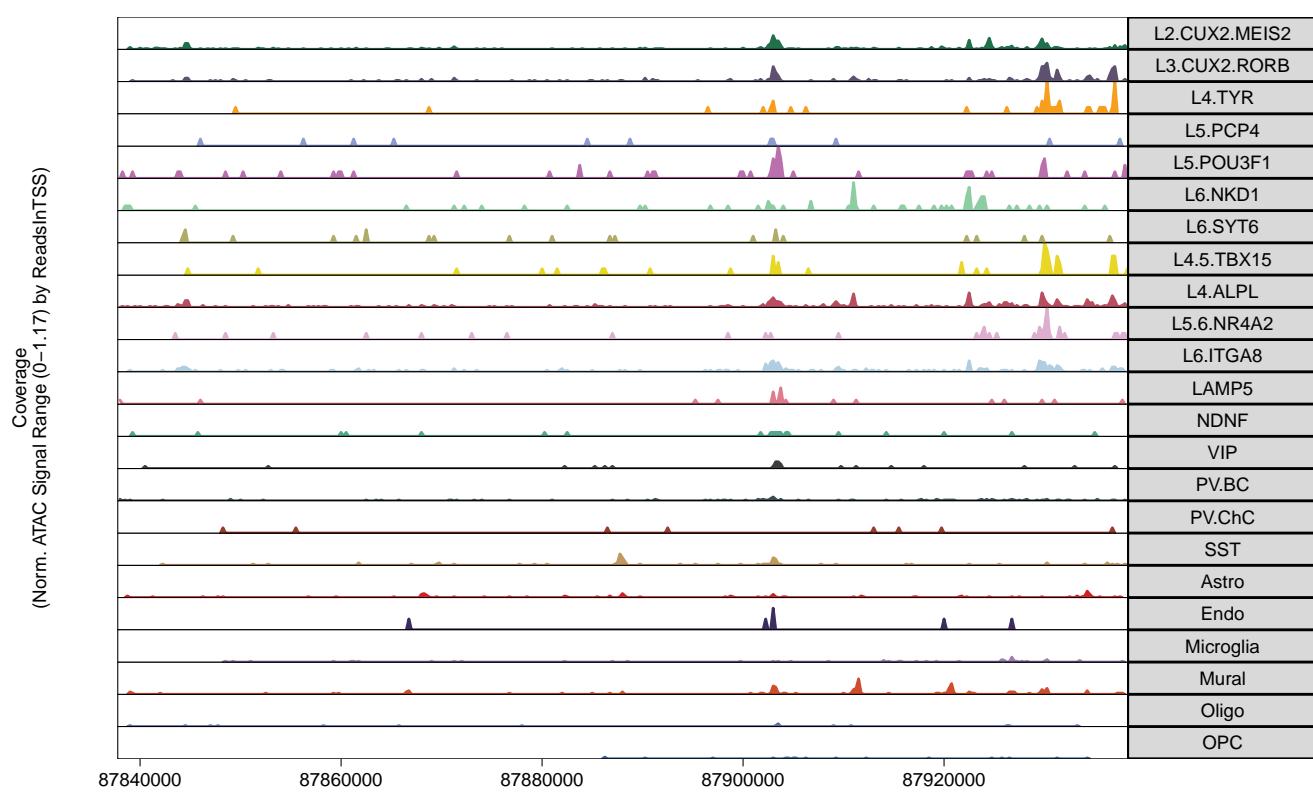
Peaks

LoopTrack



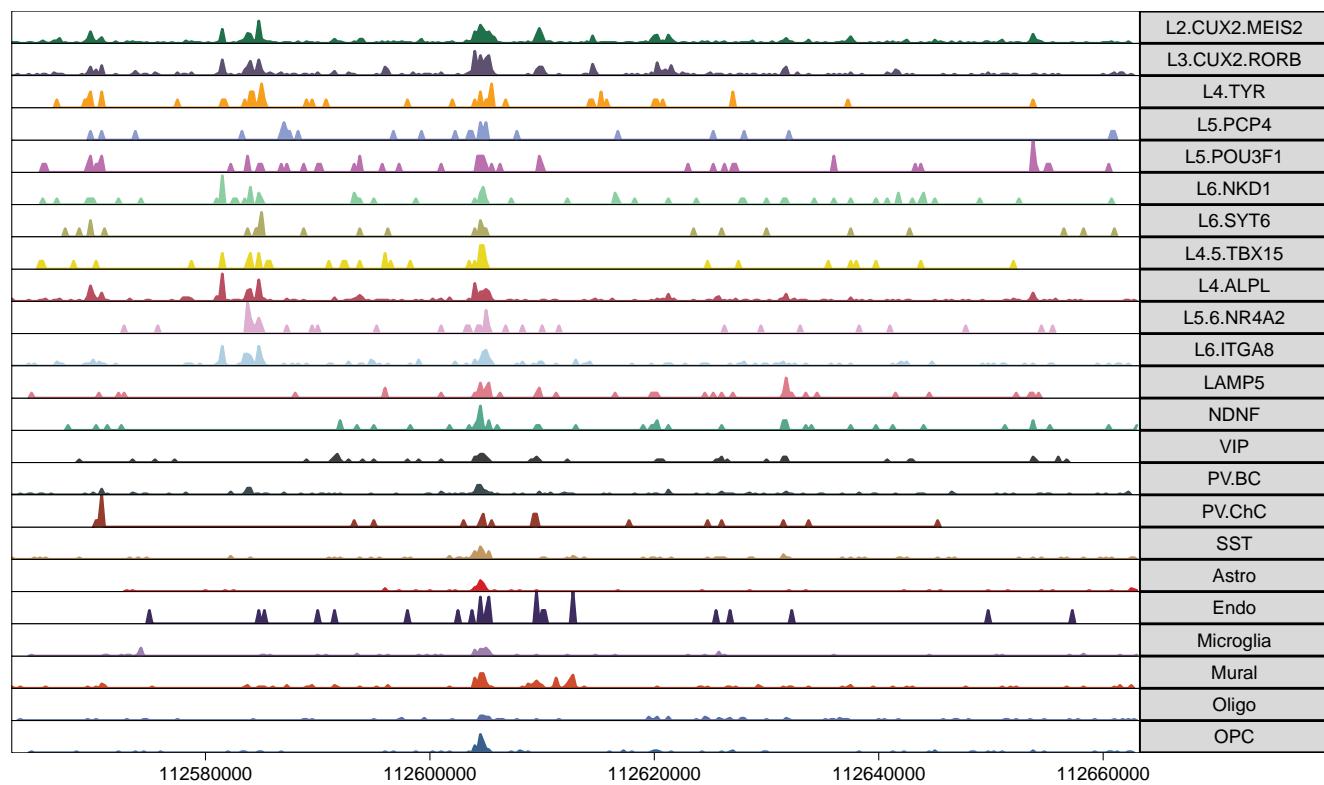
Genes

chr17:87837776–87938277 Marker Peak Tracks for: SST



chr7:112562733–112663234 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.94) by ReadsInTSS)



112580000 112600000 112620000 112640000 112660000

SST

Peaks

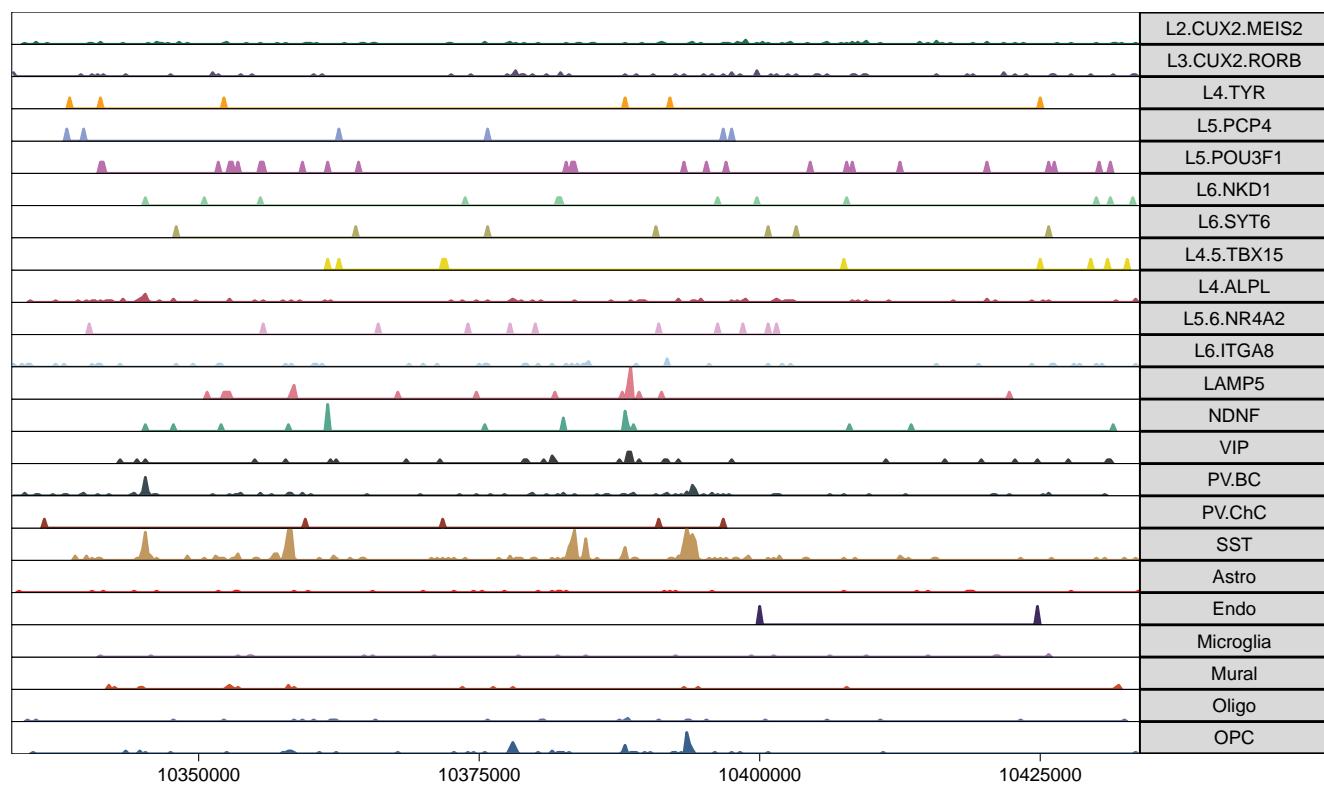
LoopTrack

MAP4K5

Genes

CDKL1

chr2:10333341–10433842 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.68) by ReadsInTSS)

SST

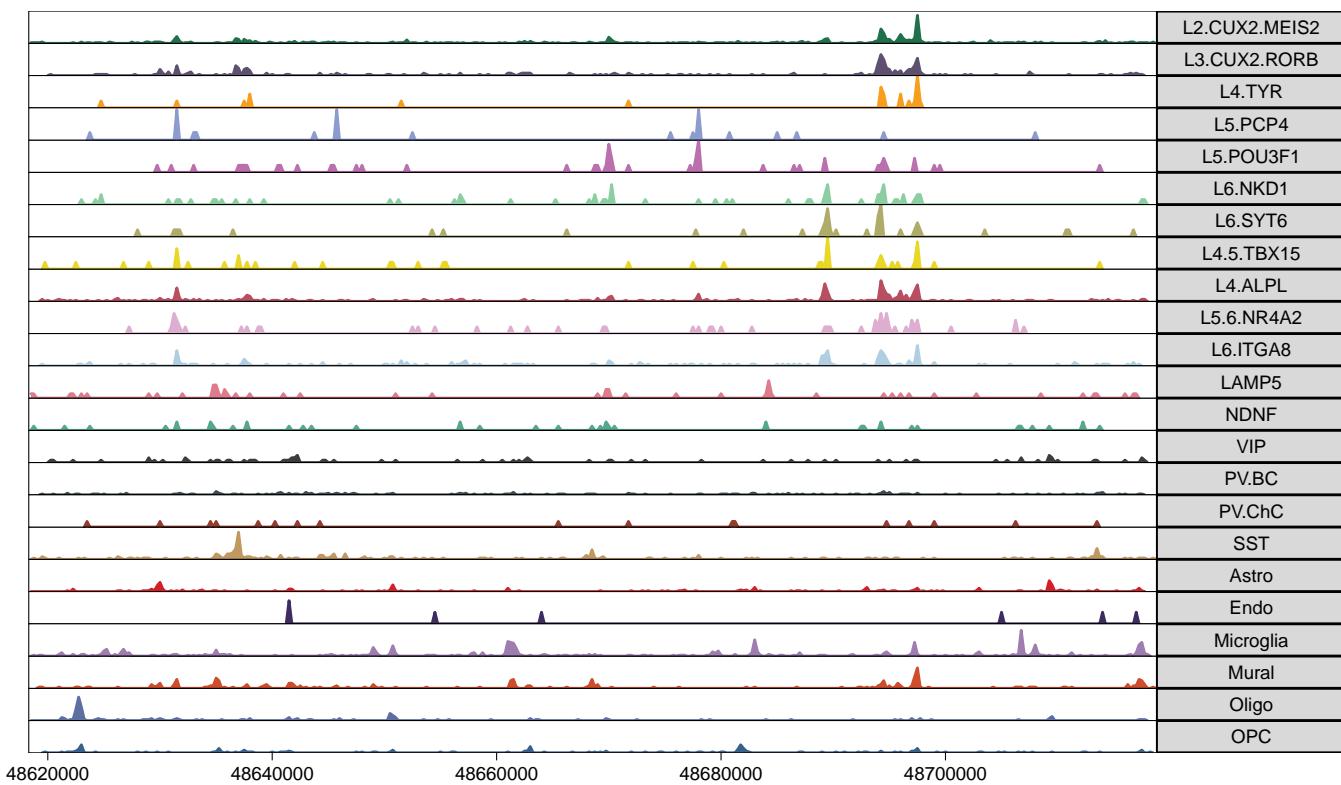
Peaks

LoopTrack

LINC02041

Genes

chr10:48618302–48718803 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.09) by ReadsInTSS)

48620000 48640000 48660000 48680000 48700000

SST

Peaks

LoopTrack

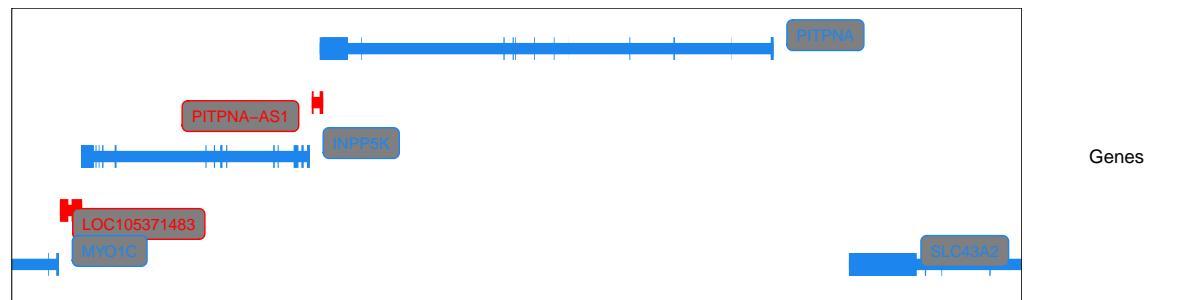
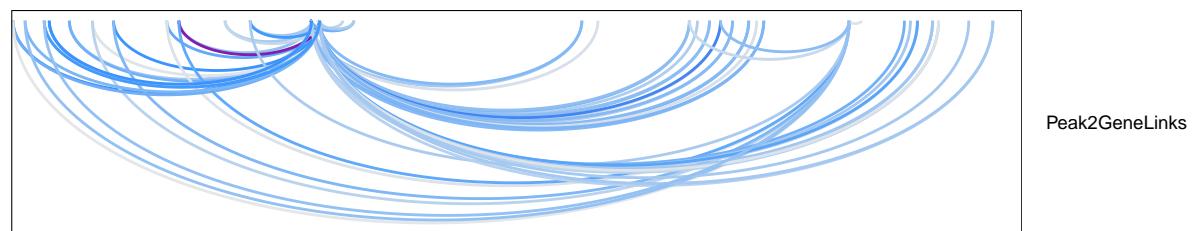
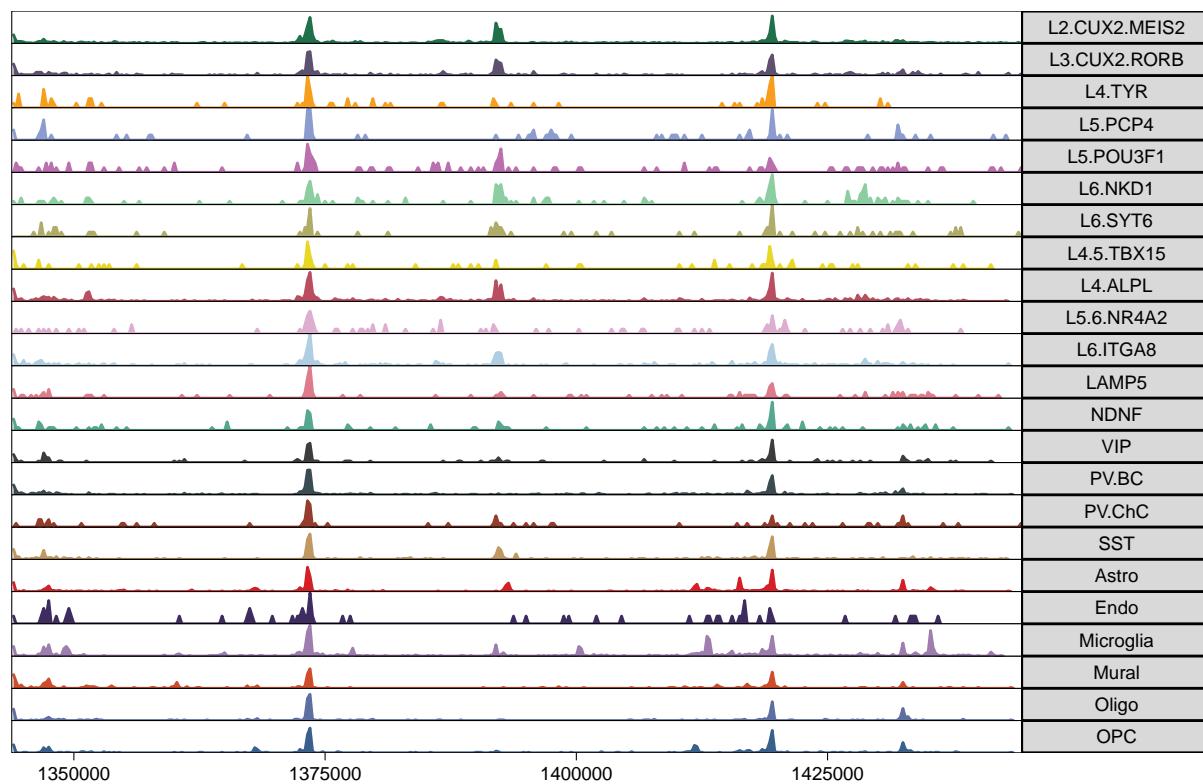
LOC107985440

Genes

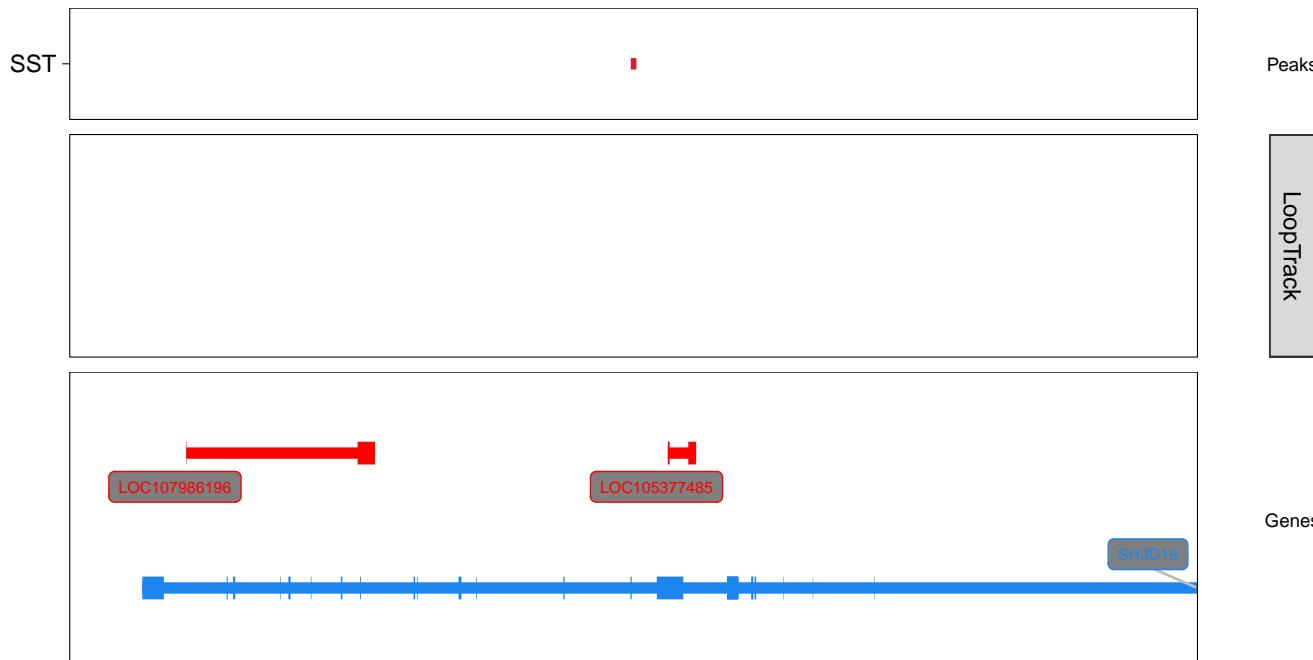
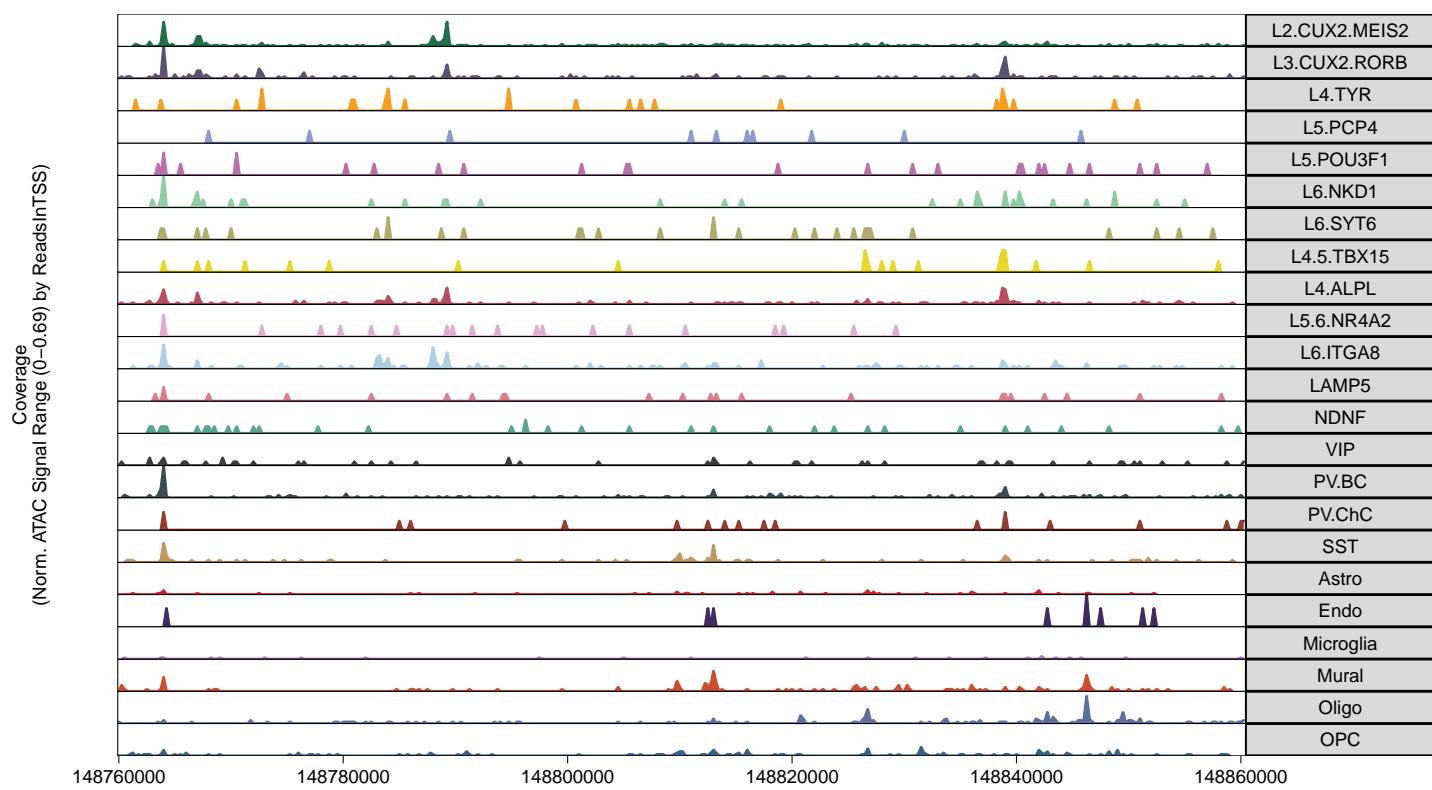
LOC105372548

chr16:1343818–1444319 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.63) by ReadsInTSS)

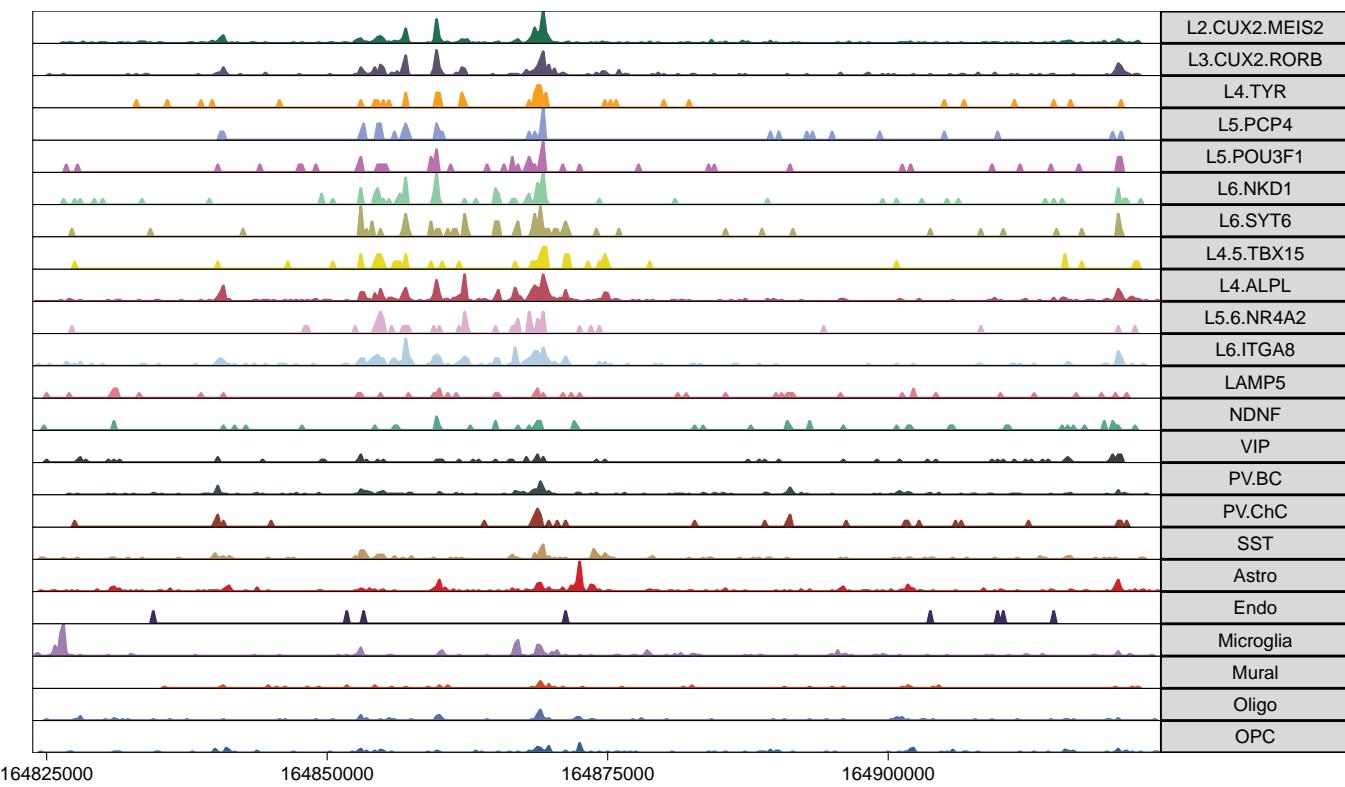


chr5:148759905–148860406 Marker Peak Tracks for: SST



chr4:164823760–164924261 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.02) by ReadsInTSS)



164825000 164850000 164875000 164900000

SST

Peaks

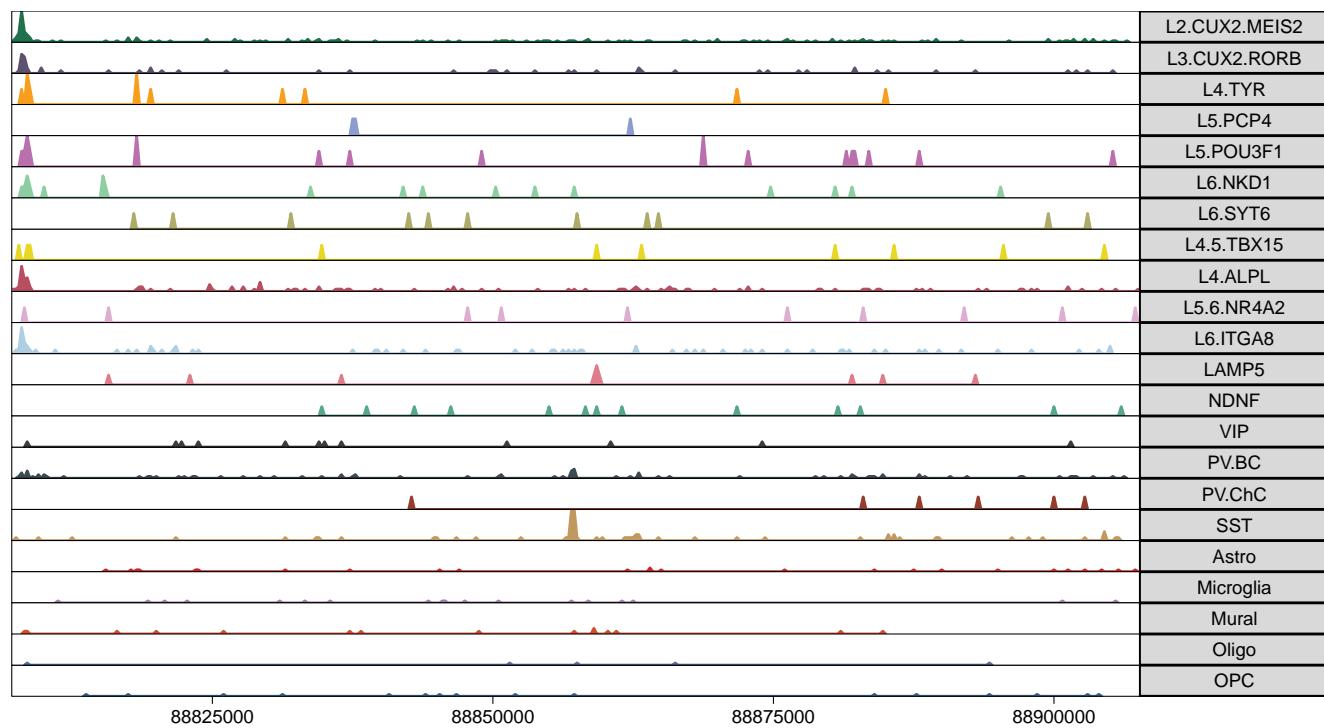
LoopTrack

LYRM4-AS1

Genes

LYRM4

chr6:88807120–88907621 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.48) by ReadstntSS)

SST

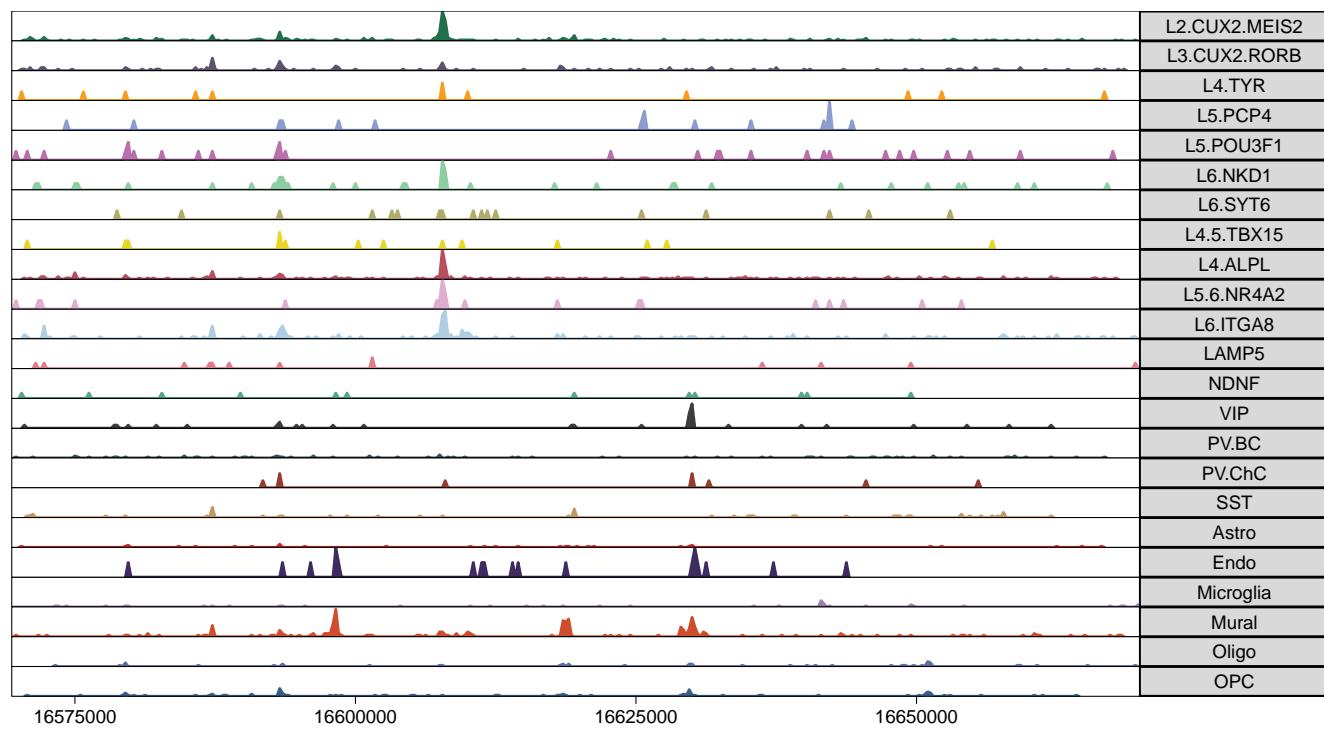
Peaks

LoopTrack

GeneTrack

strand ● •

chr9:16569369–16669870 Marker Peak Tracks for: SST

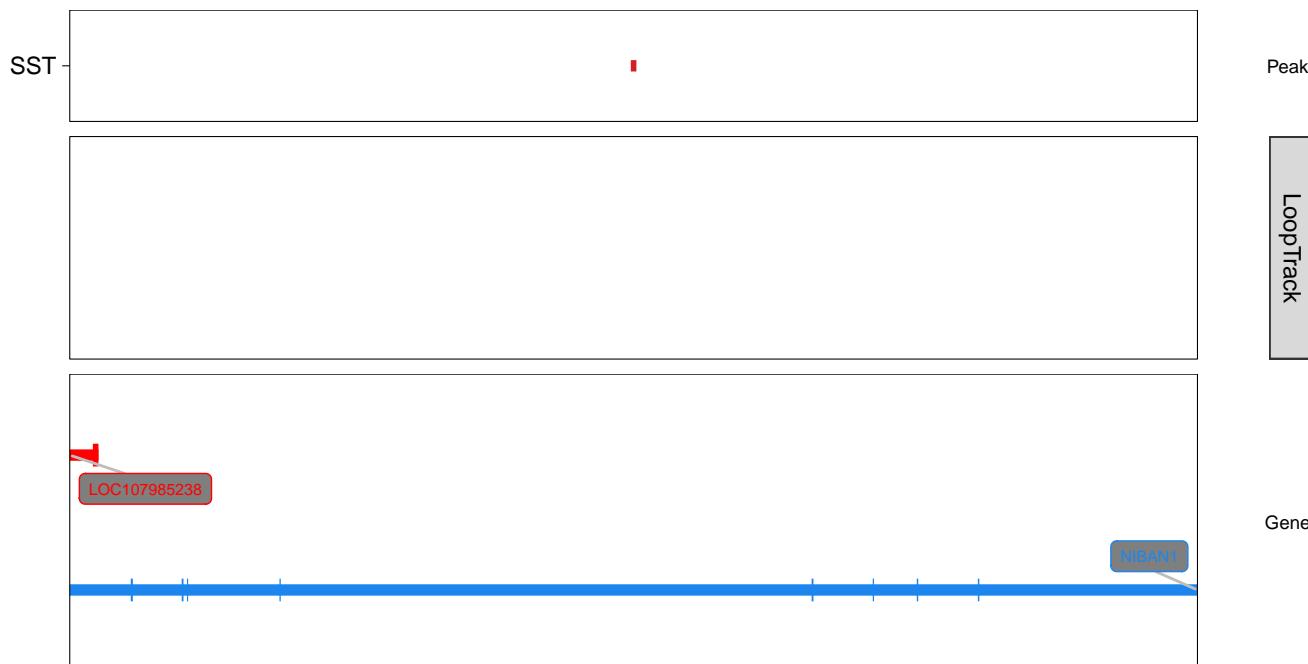
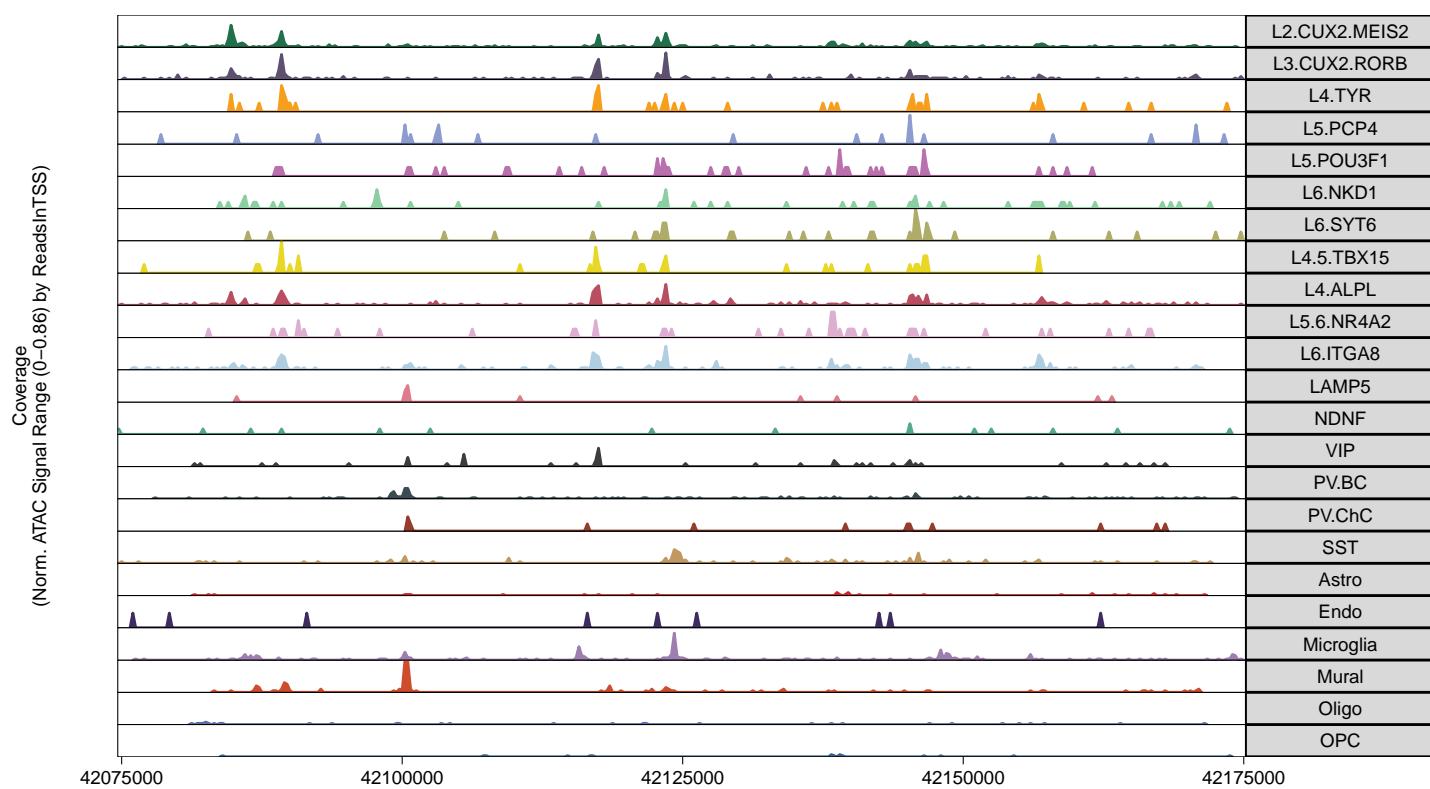
Coverage
(Norm. ATAC Signal Range (0-0.8) by ReadslnTSS)

16575000 16600000 16625000 16650000

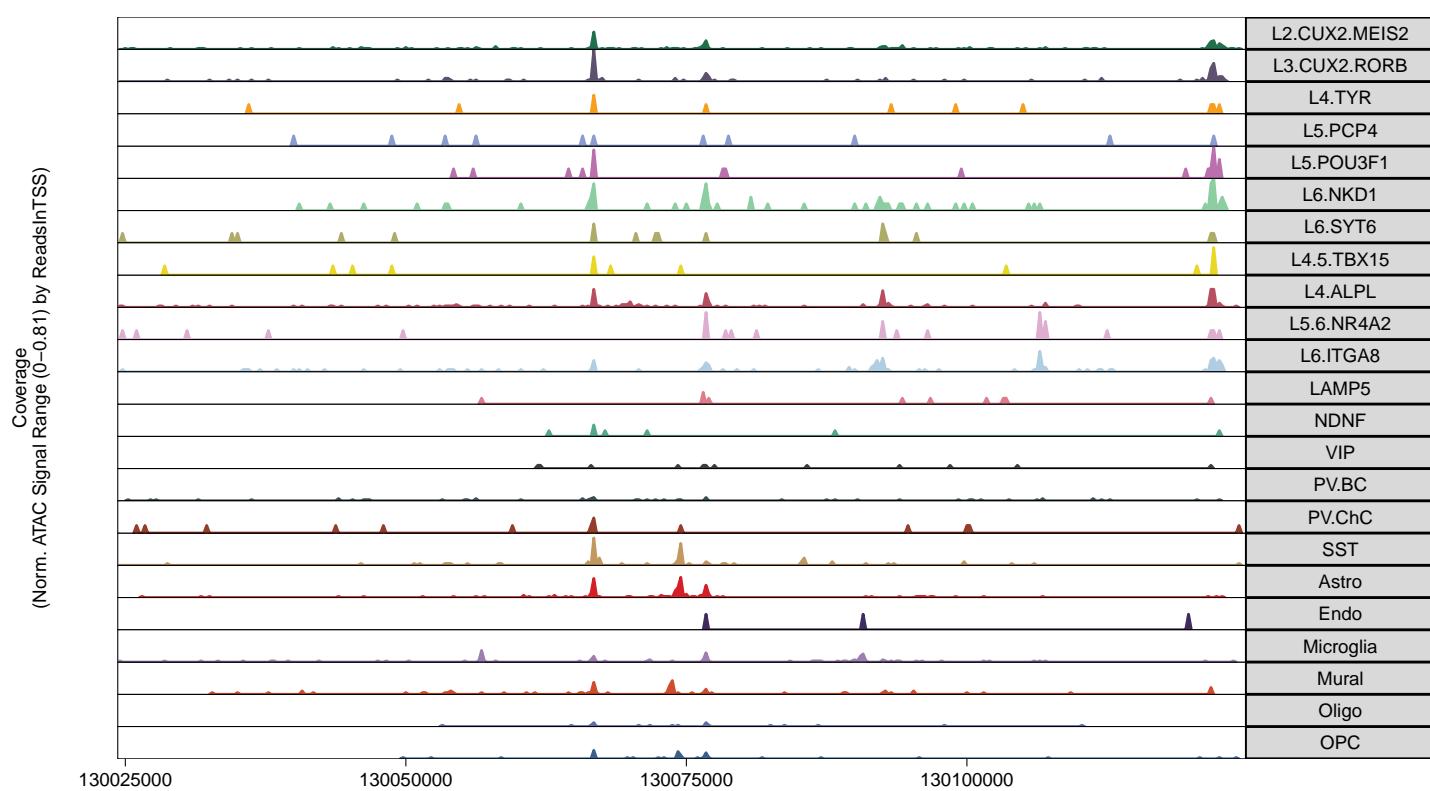


strand ● •

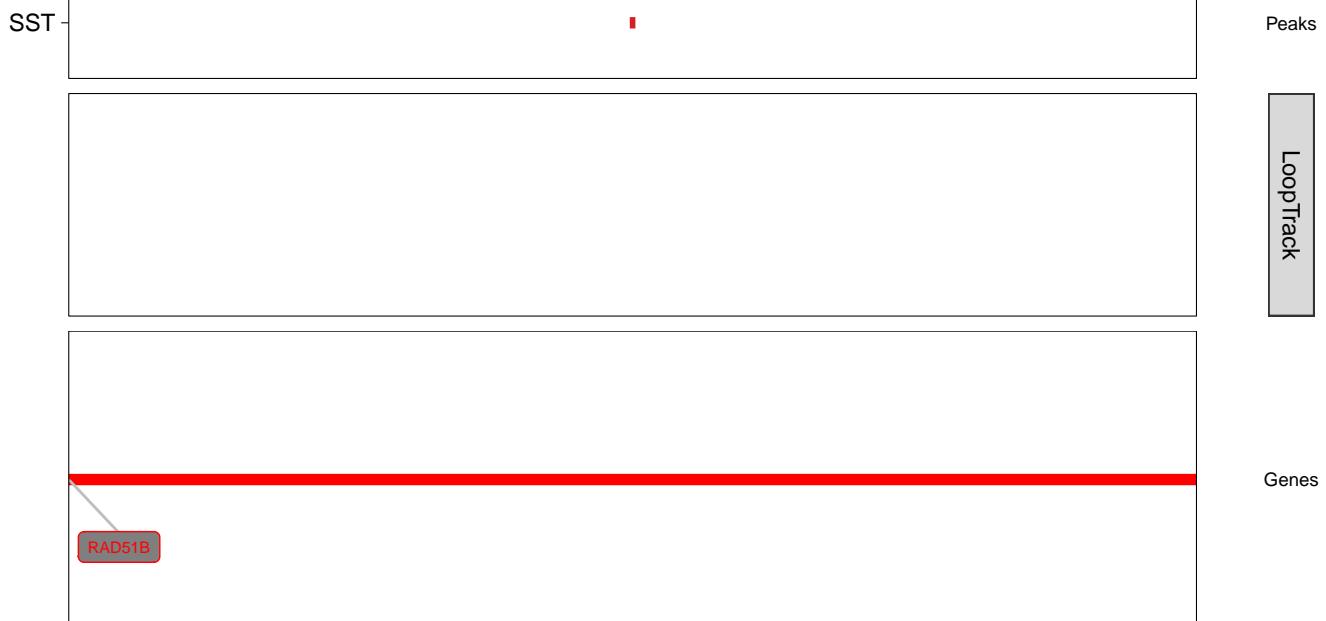
chr1:42074651–42175152 Marker Peak Tracks for: SST



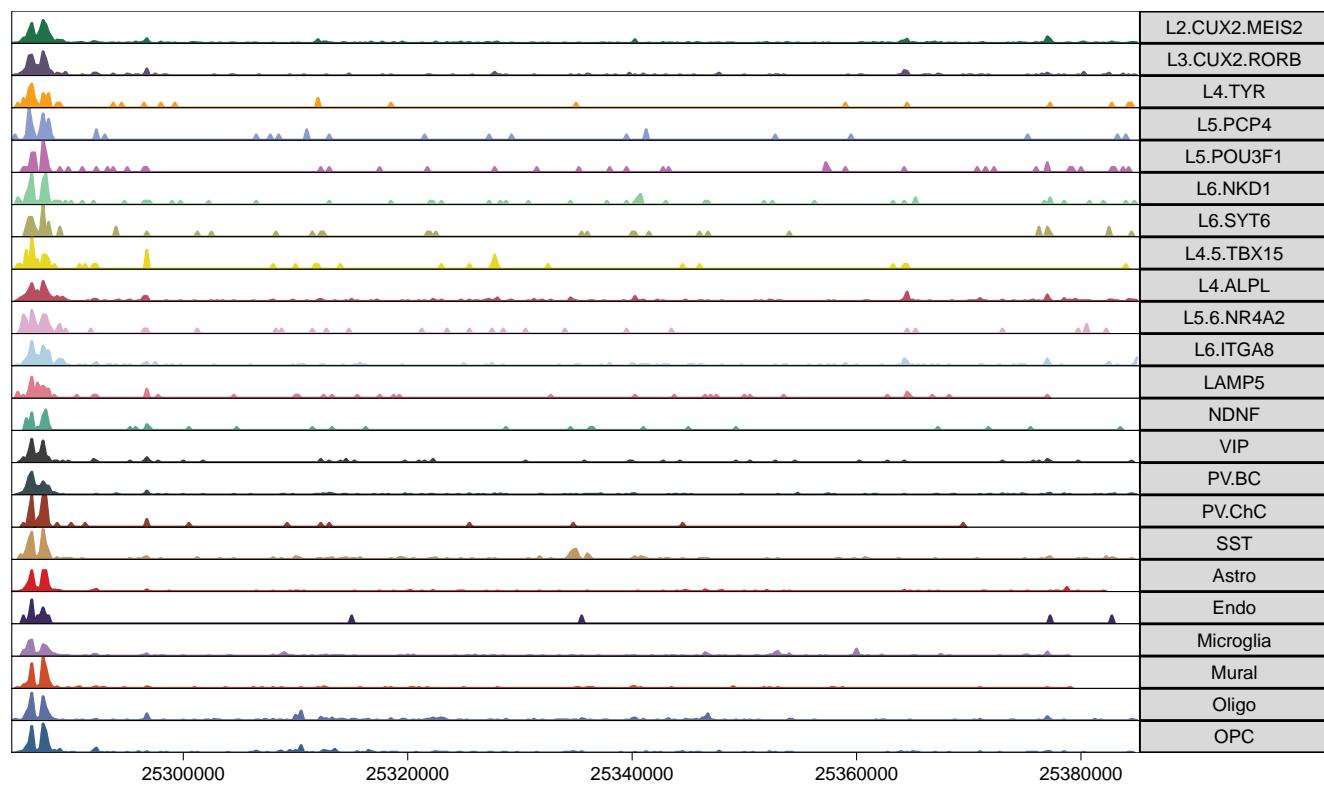
chr7:130024323–130124824 Marker Peak Tracks for: SST



130025000 130050000 130075000 130100000



chr5:25284709–25385210 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.57) by ReadsInTSS)

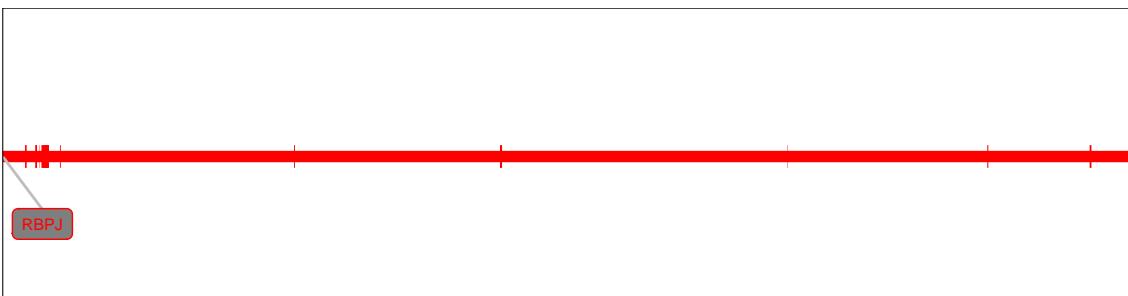
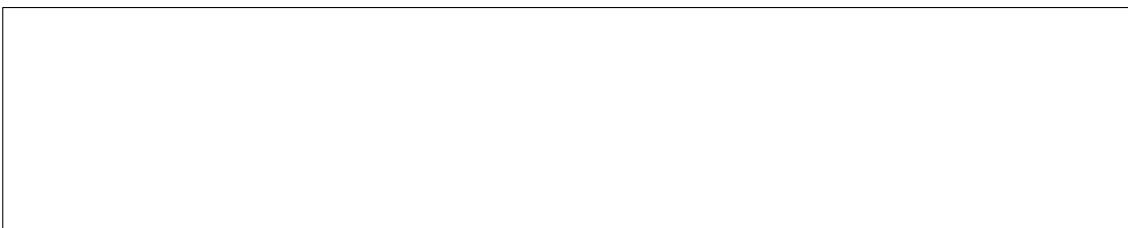
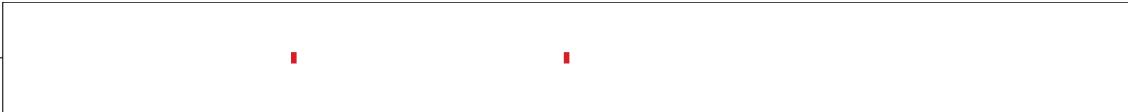
25300000 25320000 25340000 25360000 25380000

SST

Peaks

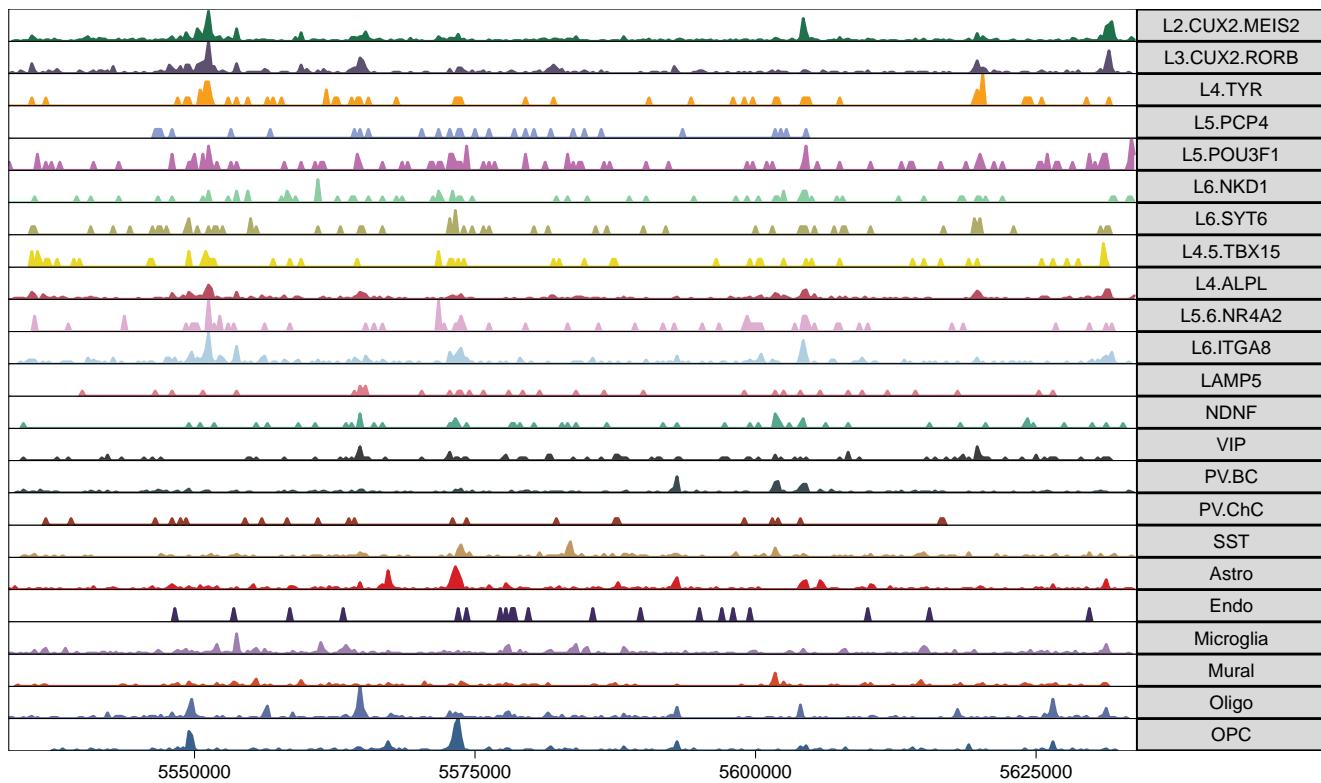
LoopTrack

Genes



chr13:5533444–5633945 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.94) by ReadsInTSS)



SST

Peaks

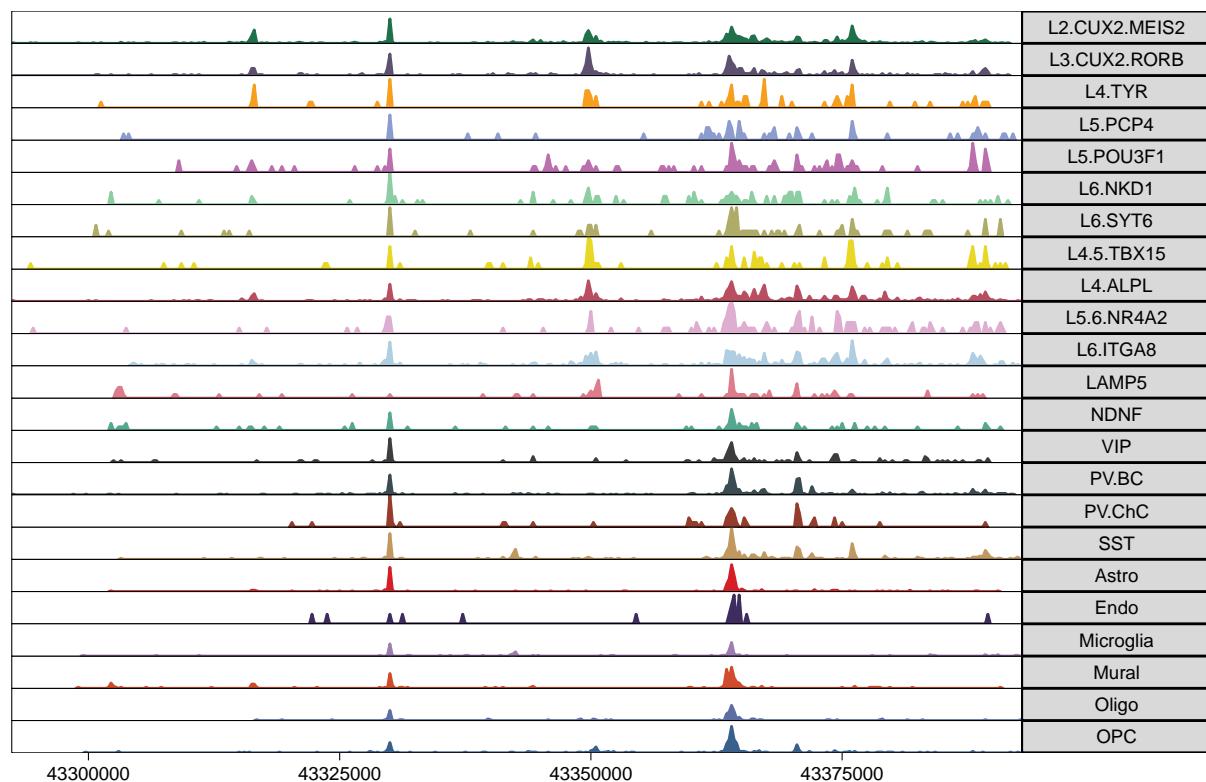
LoopTrack

Genes

MAP4K4

chr2:43292368–43392869 Marker Peak Tracks for: SST

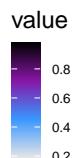
Coverage
(Norm. ATAC Signal Range (0–1.31) by ReadsInTSS)



43300000 43325000 43350000 43375000

SST

Peaks

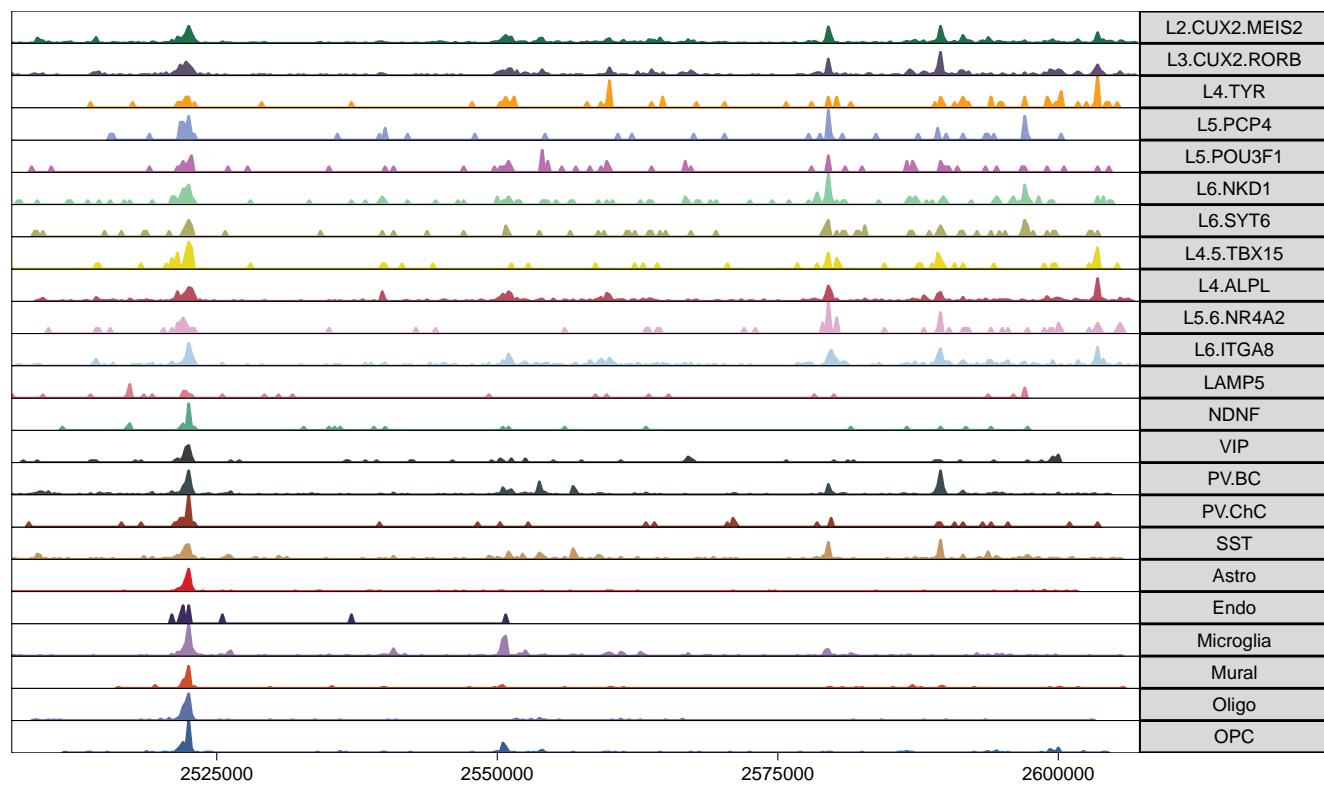


Peak2GeneLinks

Genes

PXYLPI

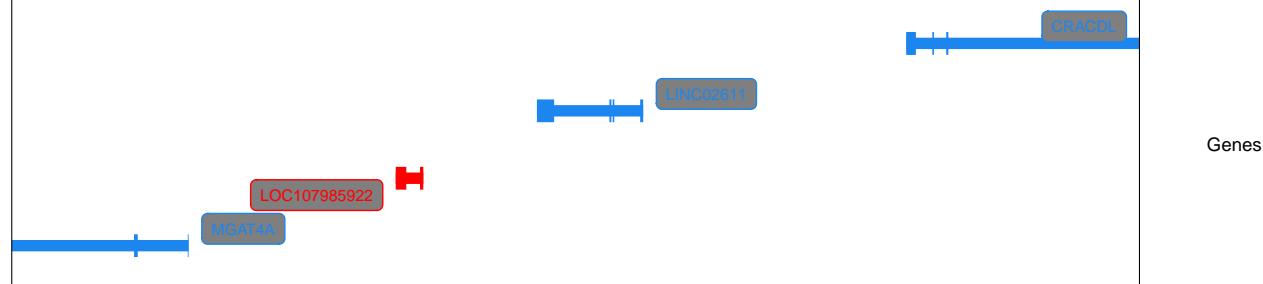
chr13:2506727–2607228 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.39) by ReadsInTSS)

SST

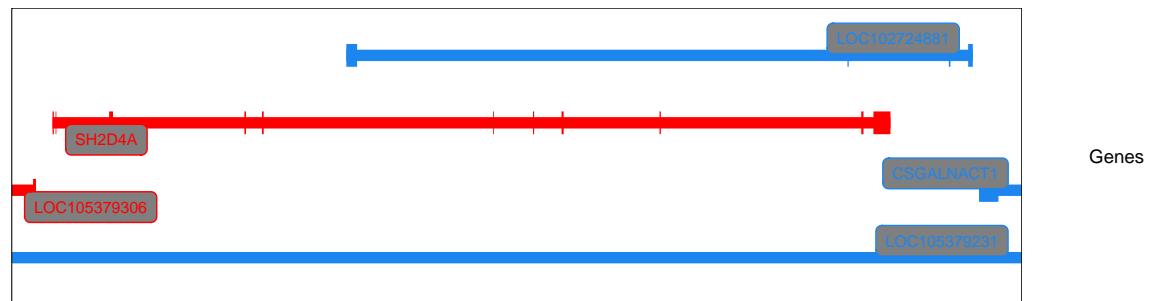
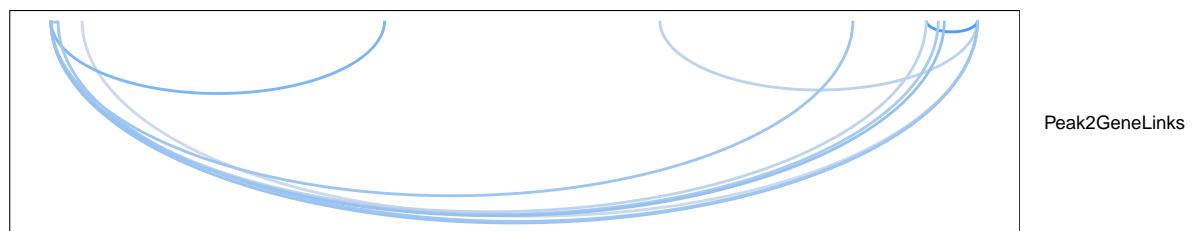
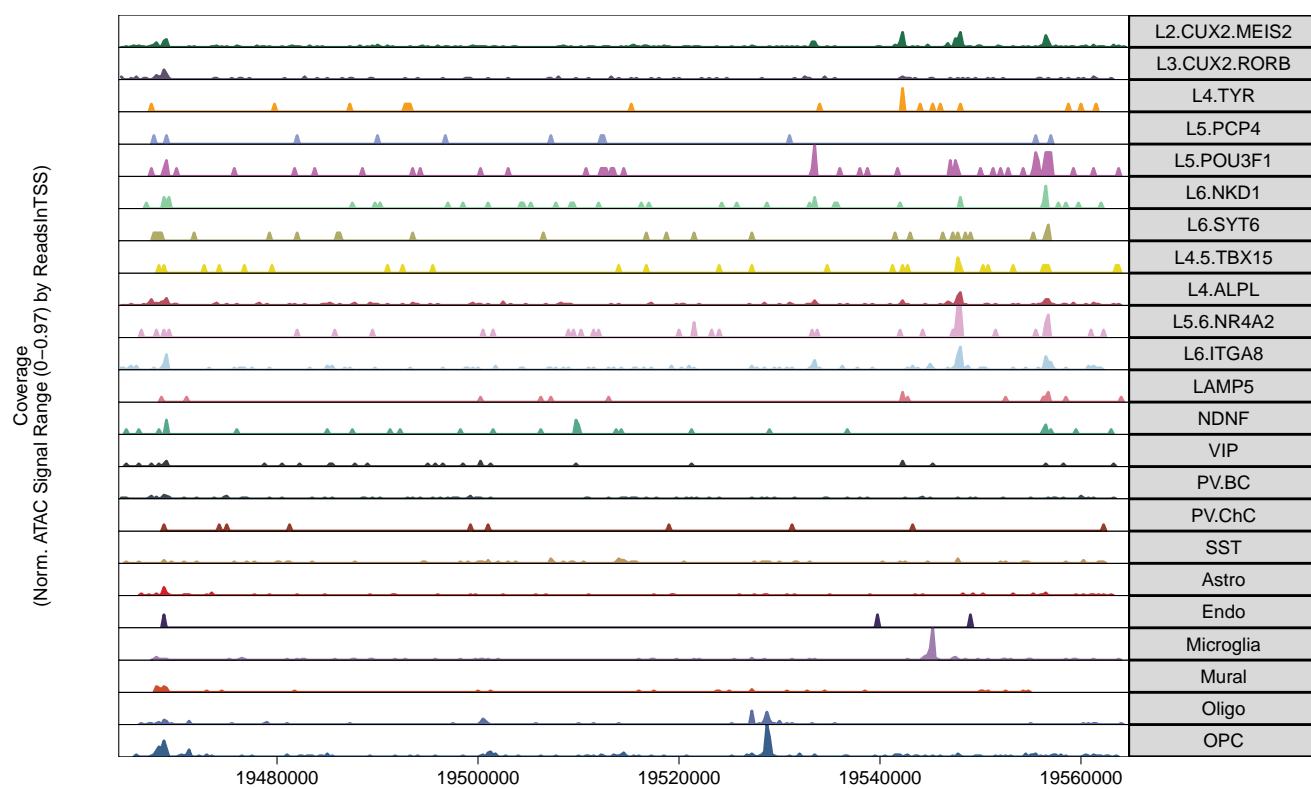
Peaks

LoopTrack



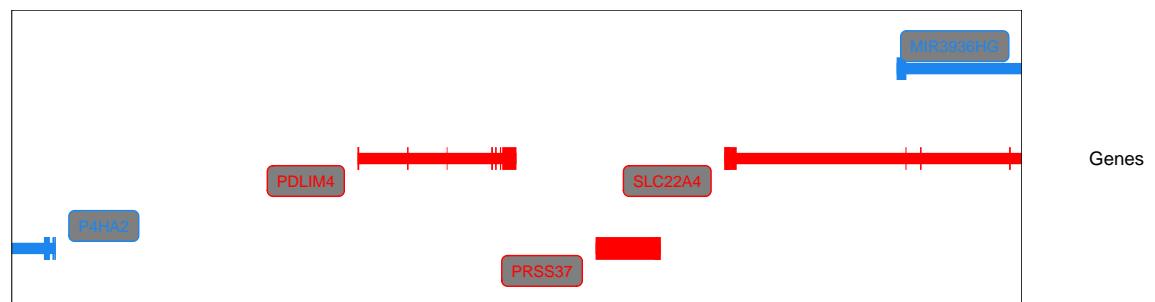
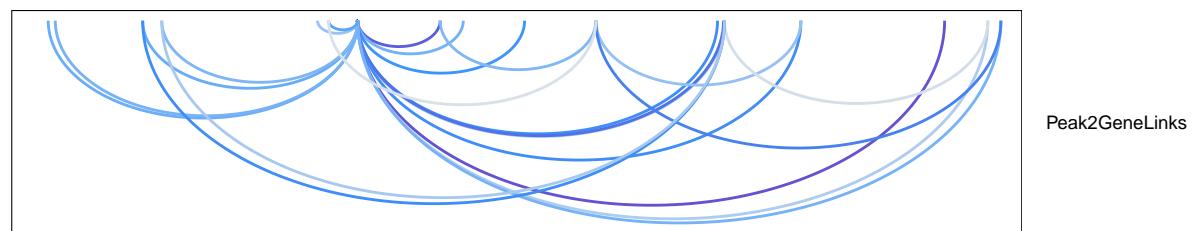
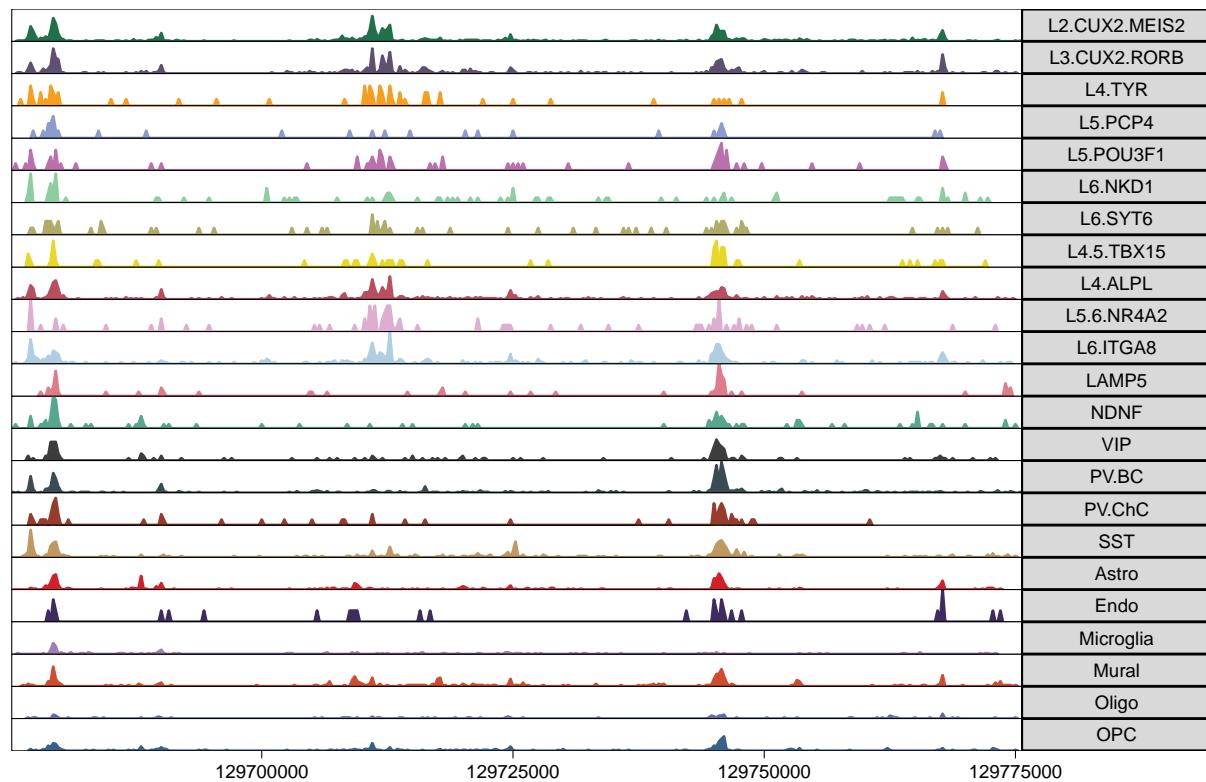
Genes

chr8:19464250–19564751 Marker Peak Tracks for: SST



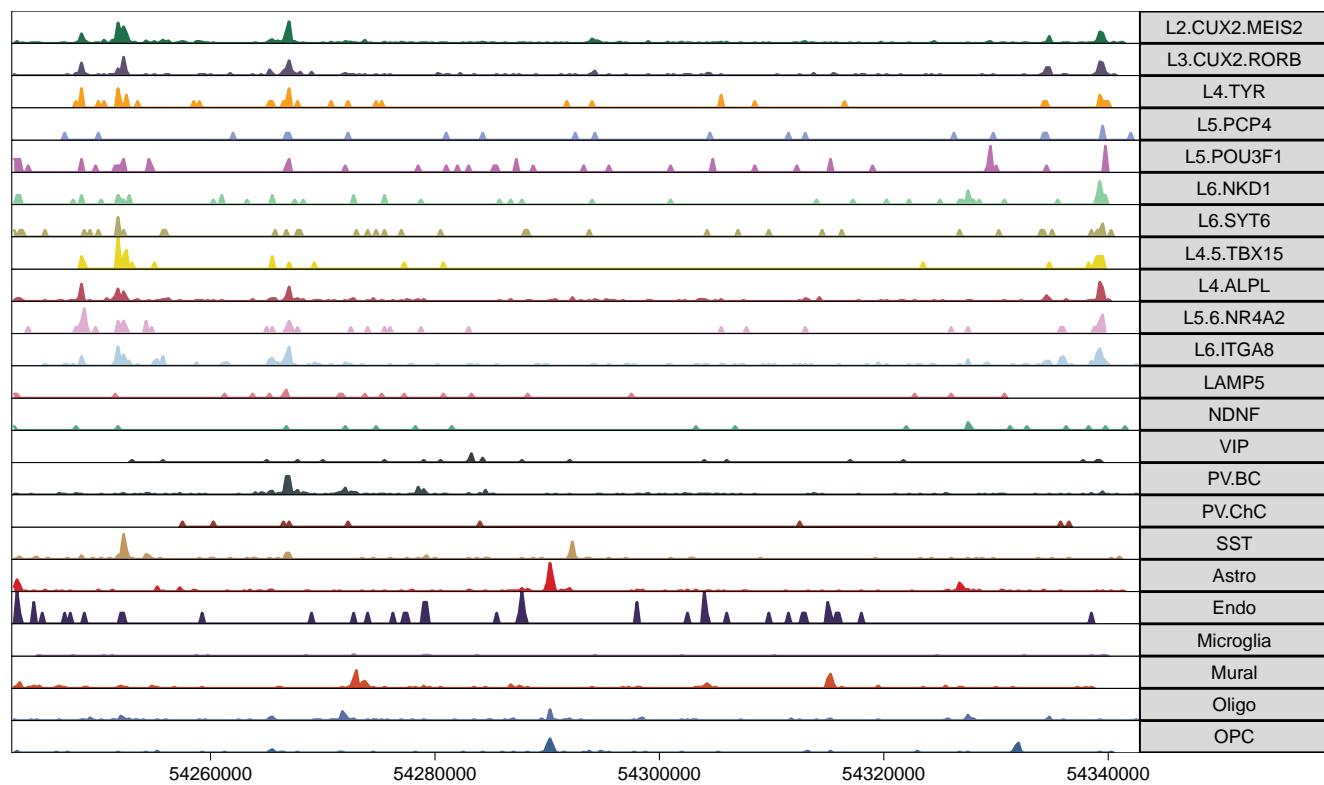
chr6:129675120–129775621 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.13) by ReadsInTSS)



chr13:54242281–54342782 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.17) by ReadsInTSS)



SST

Peaks

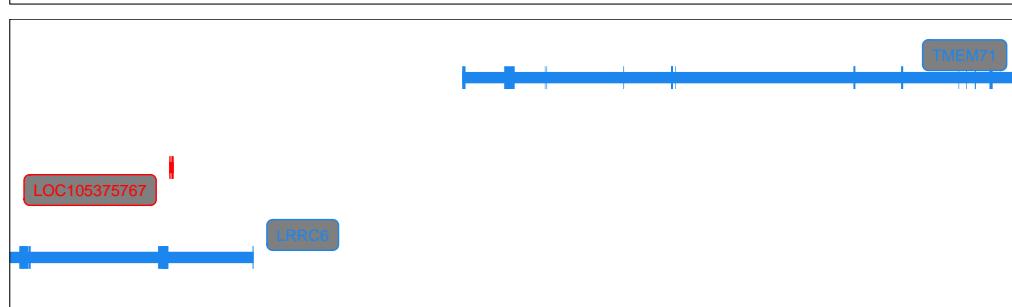
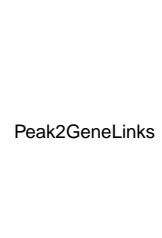
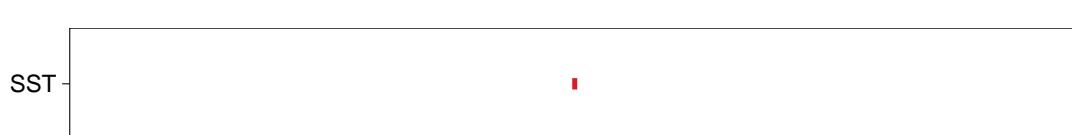
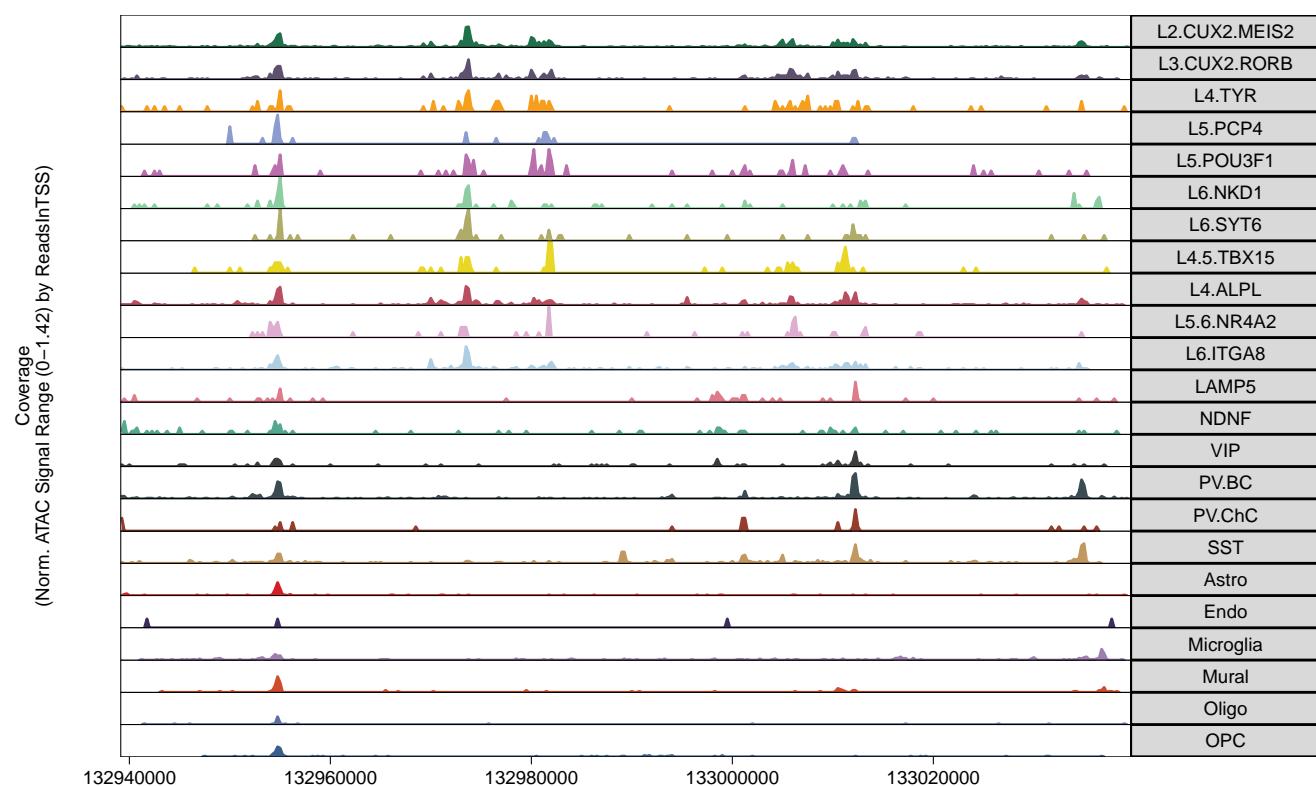
LoopTrack

LOC102724072

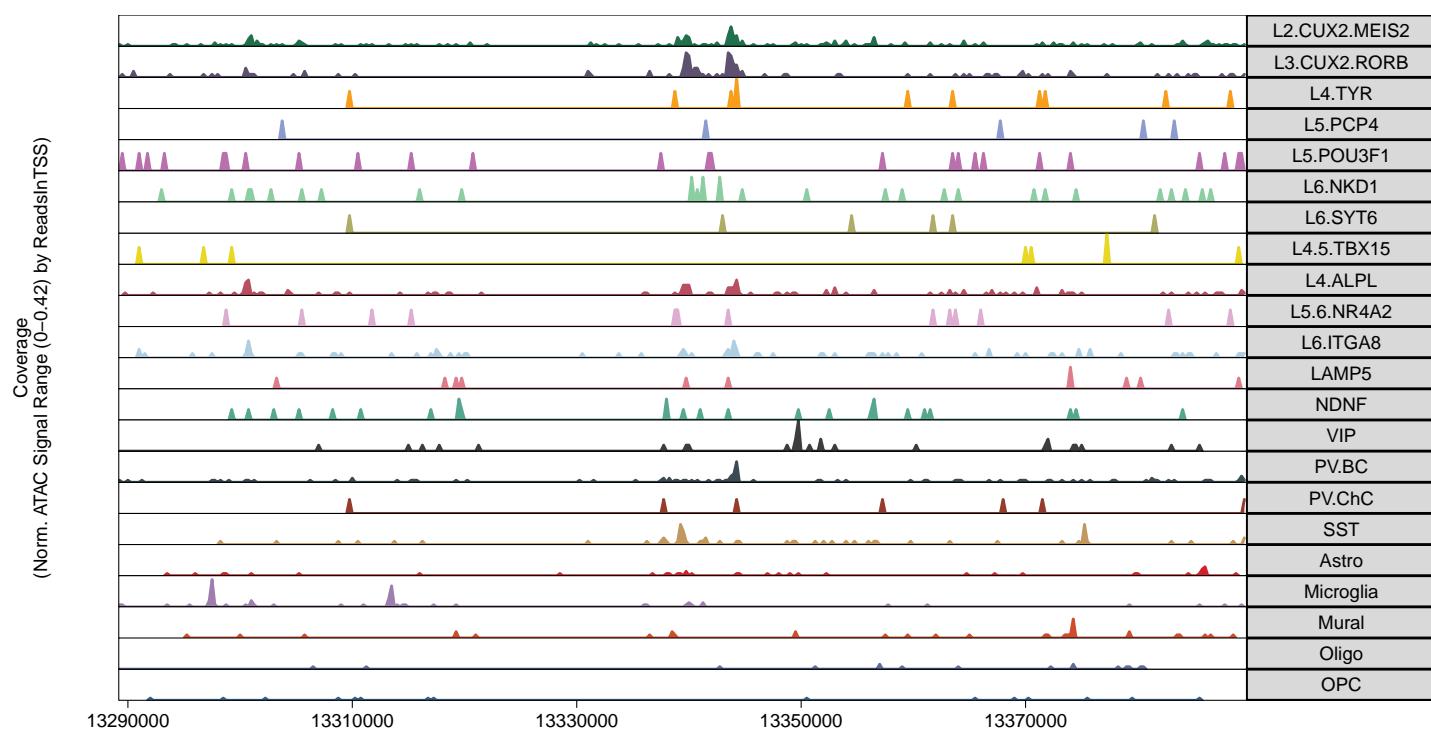
C2orf73

Genes

chr8:132939140–133039641 Marker Peak Tracks for: SST



chr5:13289184–13389685 Marker Peak Tracks for: SST

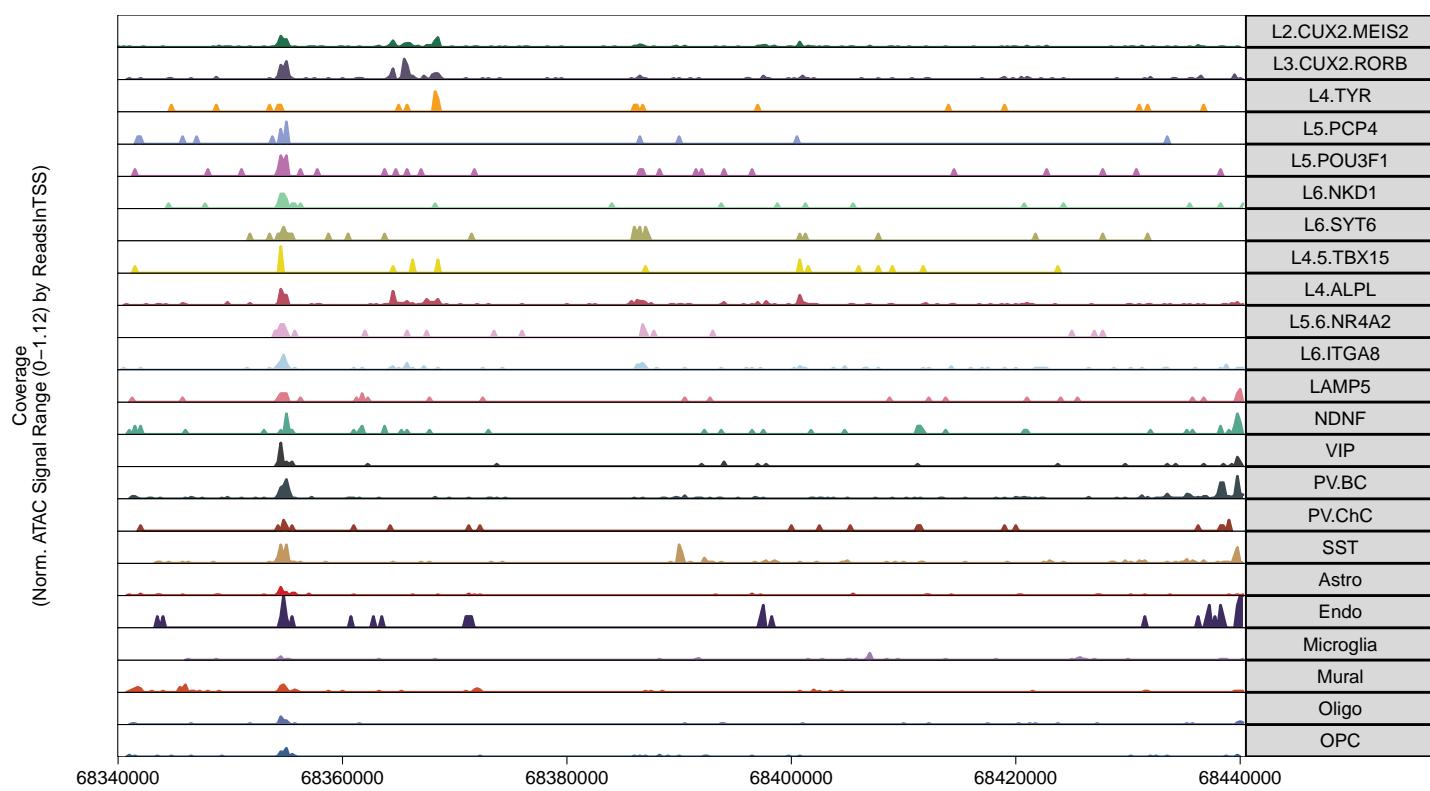


13290000 13310000 13330000 13350000 13370000

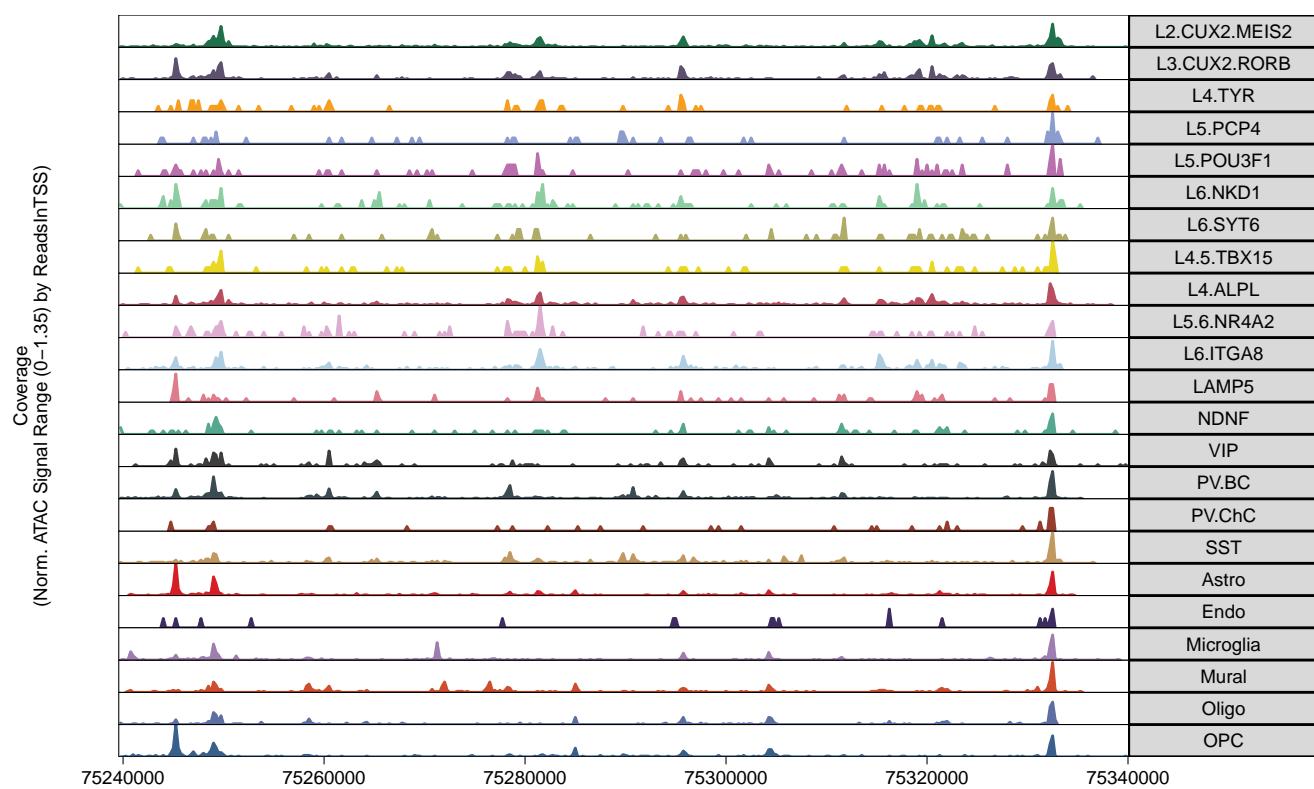


strand ● •

chr18:68339968–68440469 Marker Peak Tracks for: SST



chr16:75239568-75340069 Marker Peak Tracks for: SST

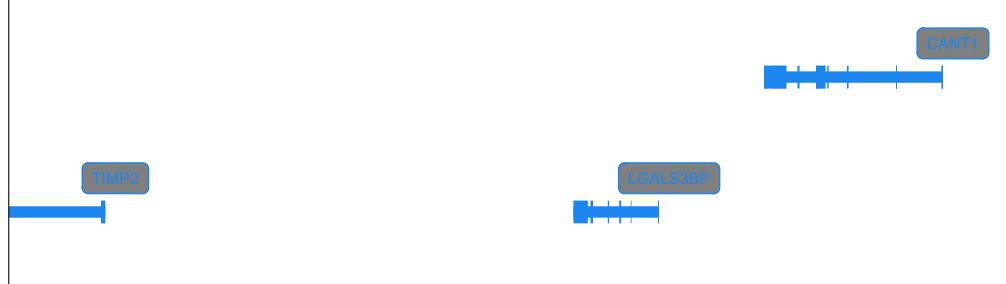


75240000 75260000 75280000 75300000 75320000 75340000

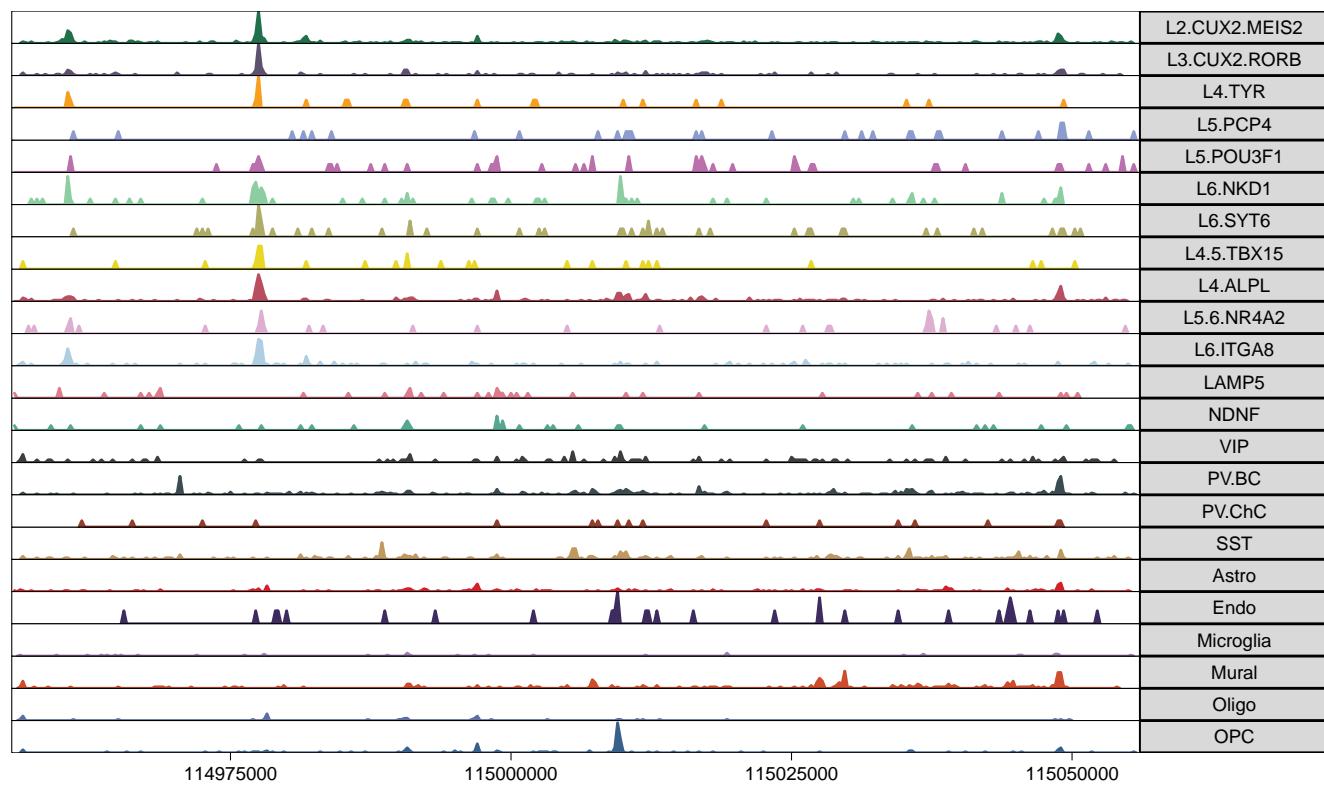
SST Peaks



Peak2GeneLinks



chr9:114955506–115056007 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.97) by ReadInTSS)

SST

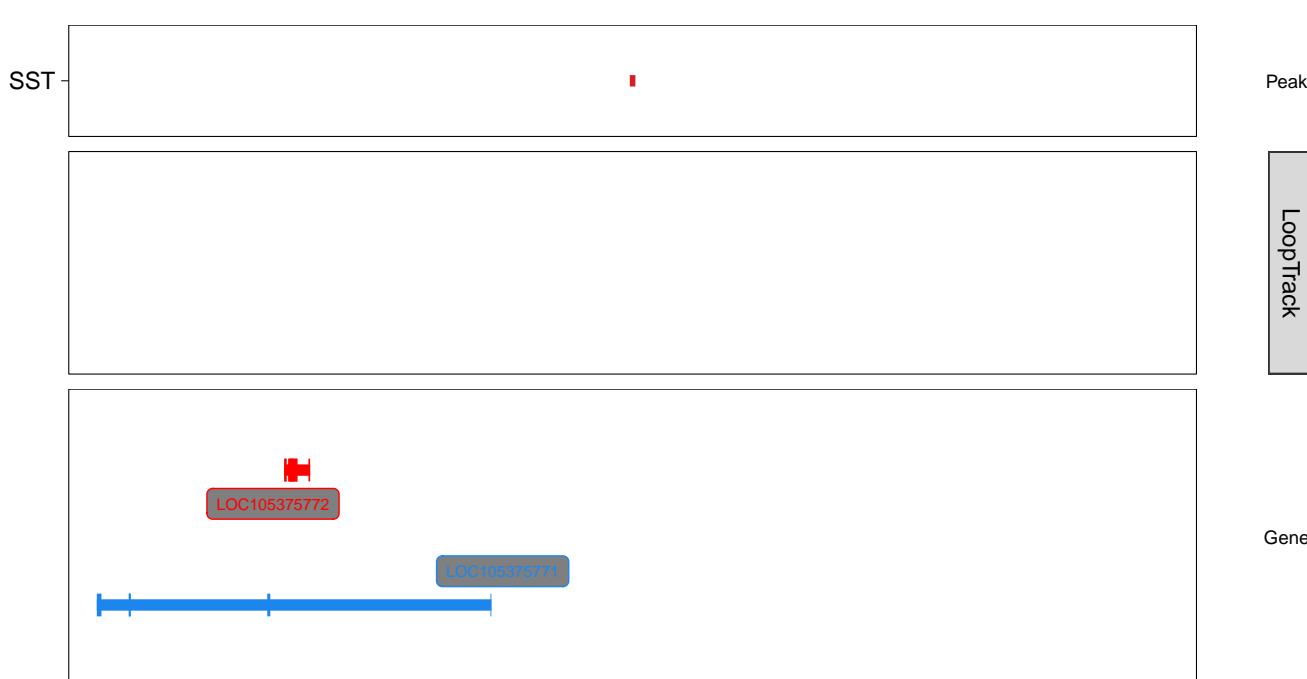
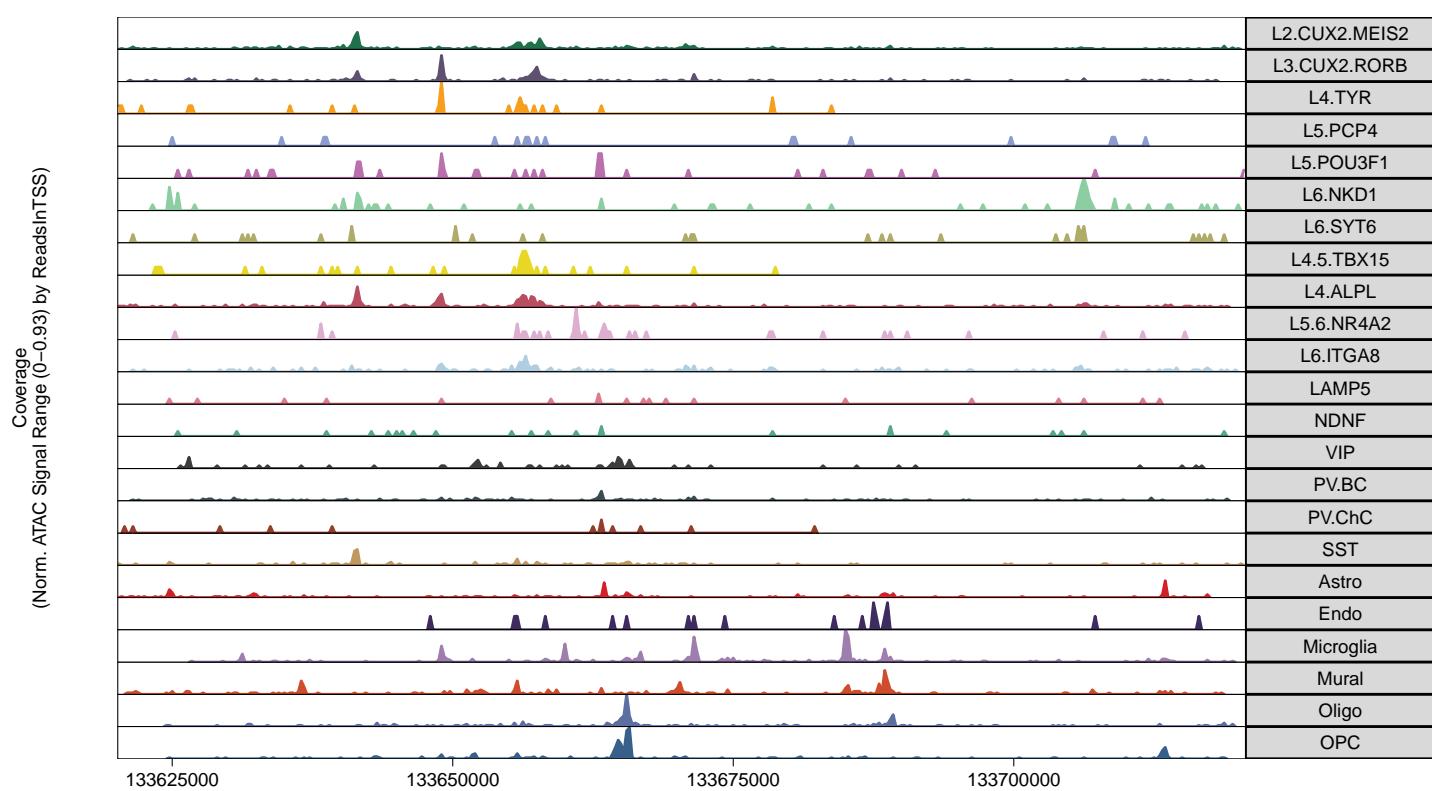
Peaks

LoopTrack

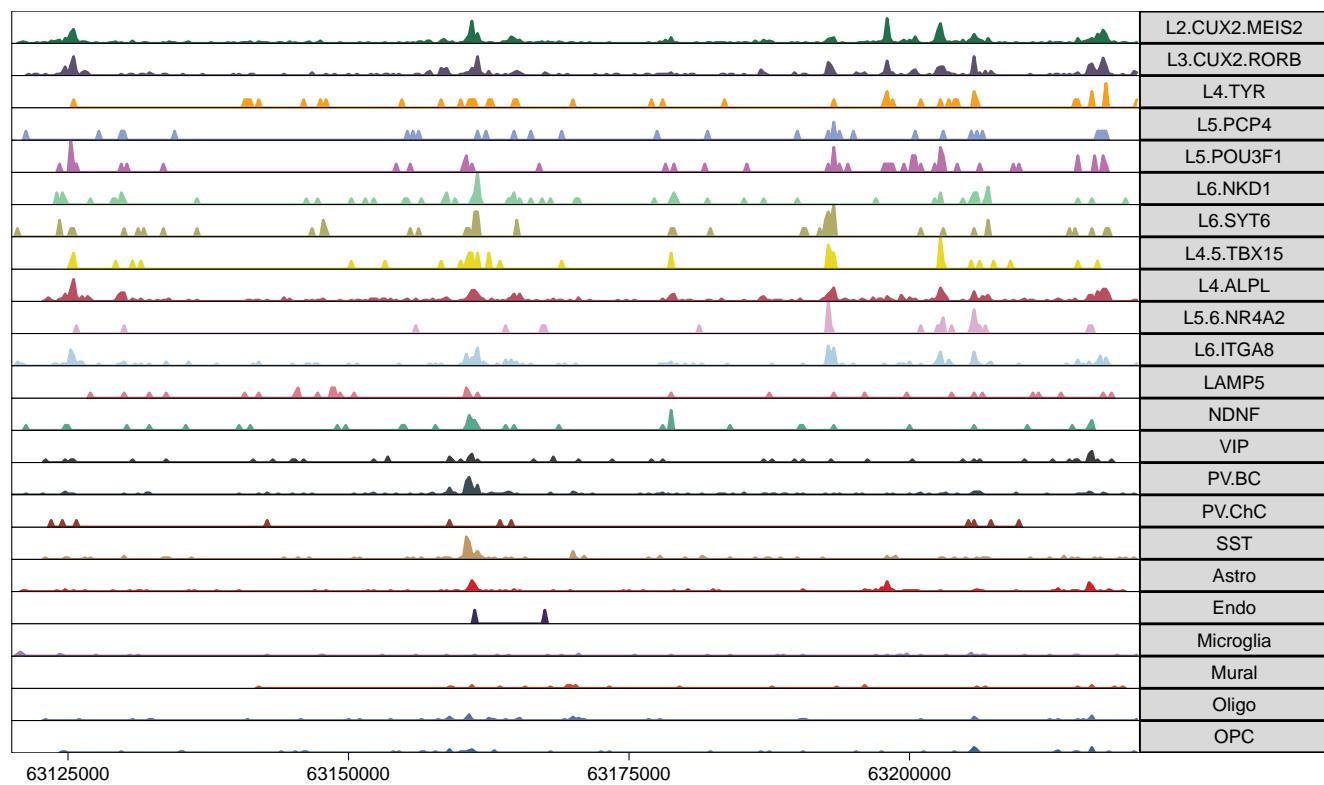
ABLIM1

Genes

chr8:133620145–133720646 Marker Peak Tracks for: SST



chr2:63119987–63220488 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.92) by ReadsInTSS)

SST

Peaks

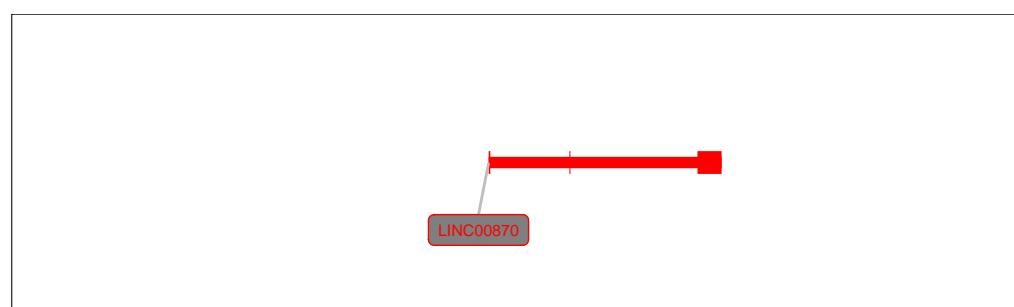
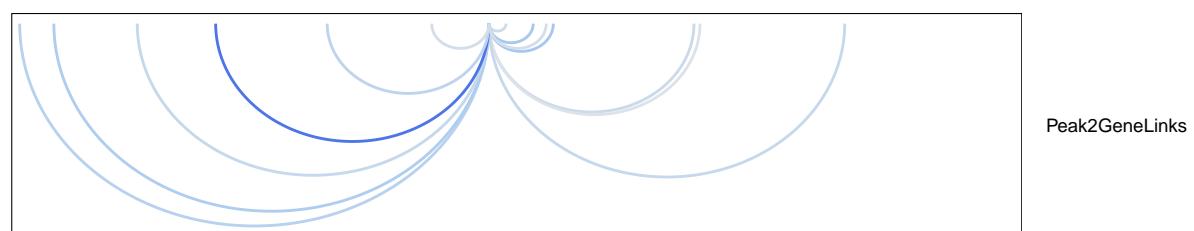
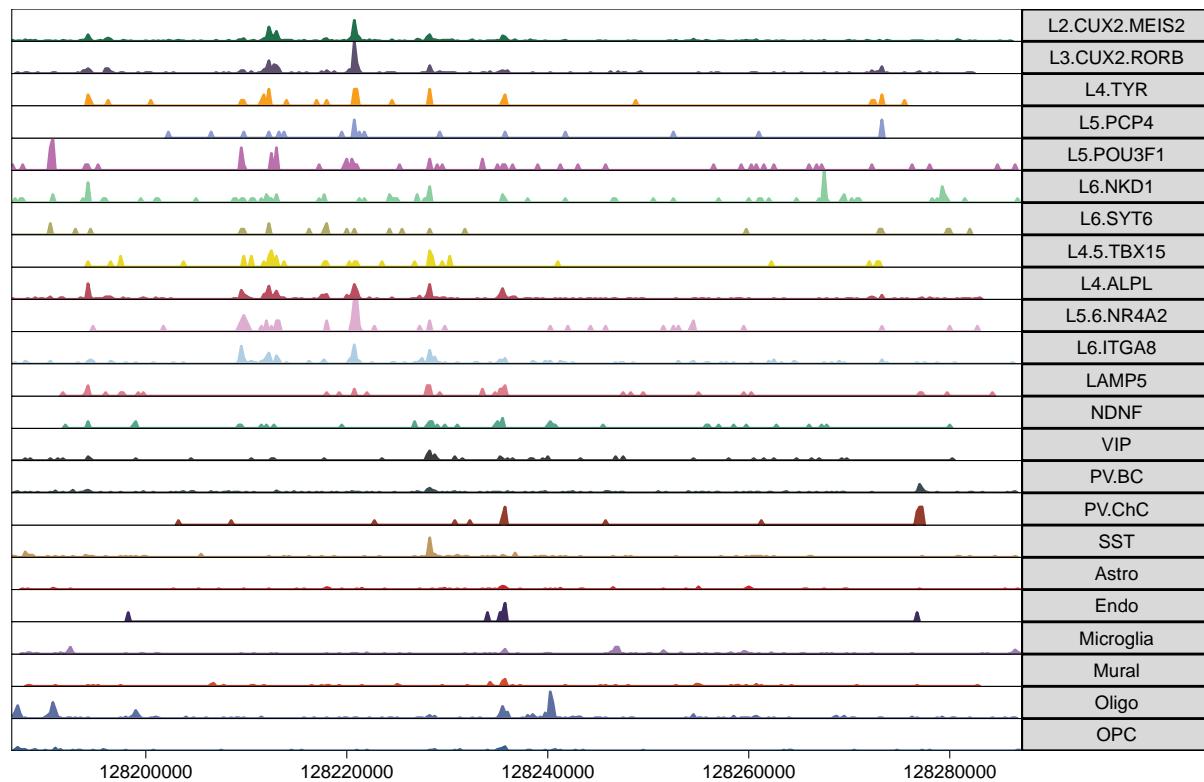
LoopTrack

Genes

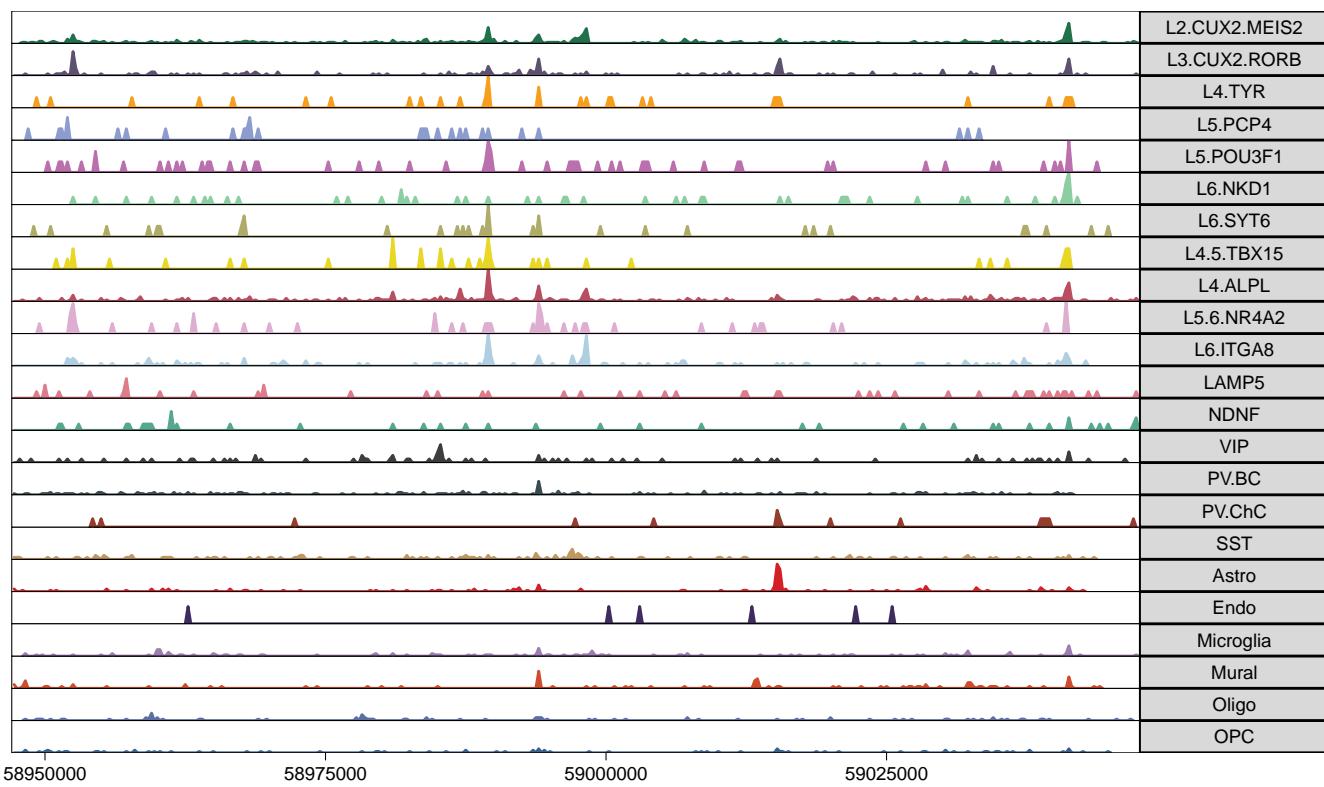
PPM1L

chr2:128186660–128287161 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.36) by ReadsInTSS)



chr16:58947037–59047538 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsInTSS)

58950000 58975000 59000000 59025000

SST

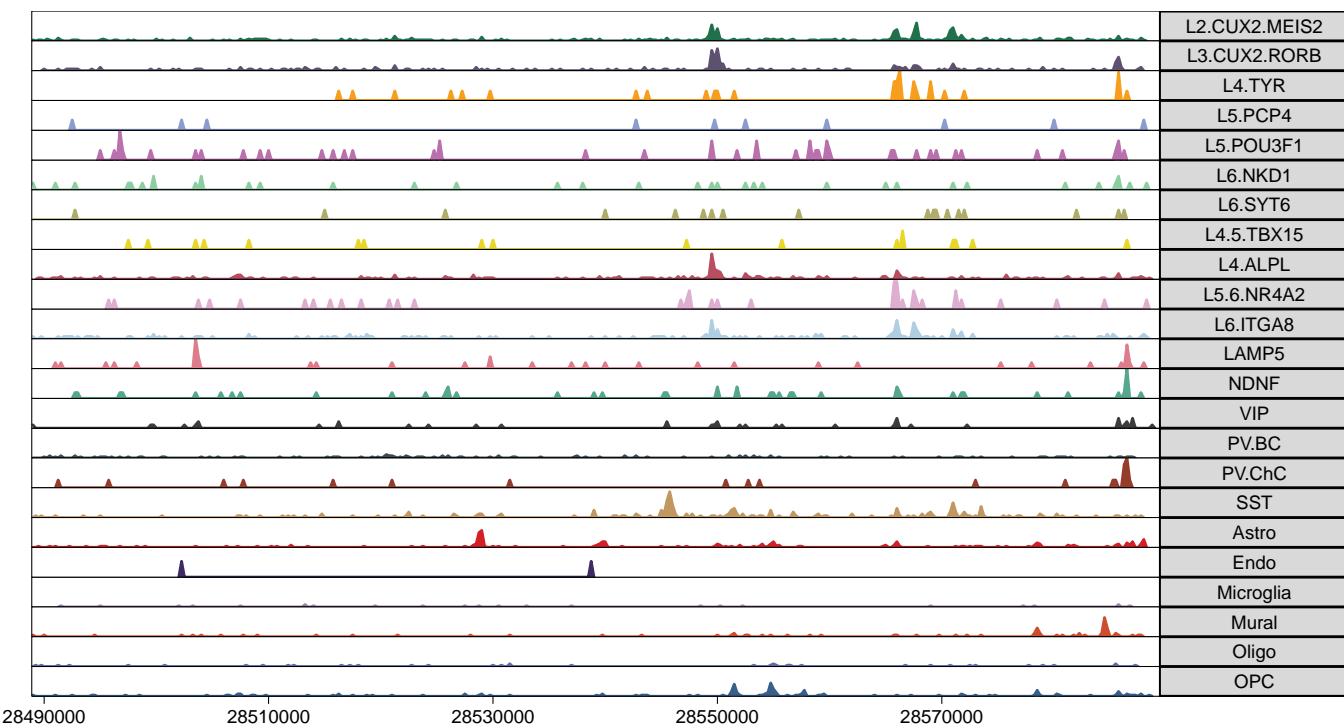
Peaks

LoopTrack

Genes

TLK2

chr19:28488894–28589395 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.74) by ReadstTSS)

28490000 28510000 28530000 28550000 28570000

SST

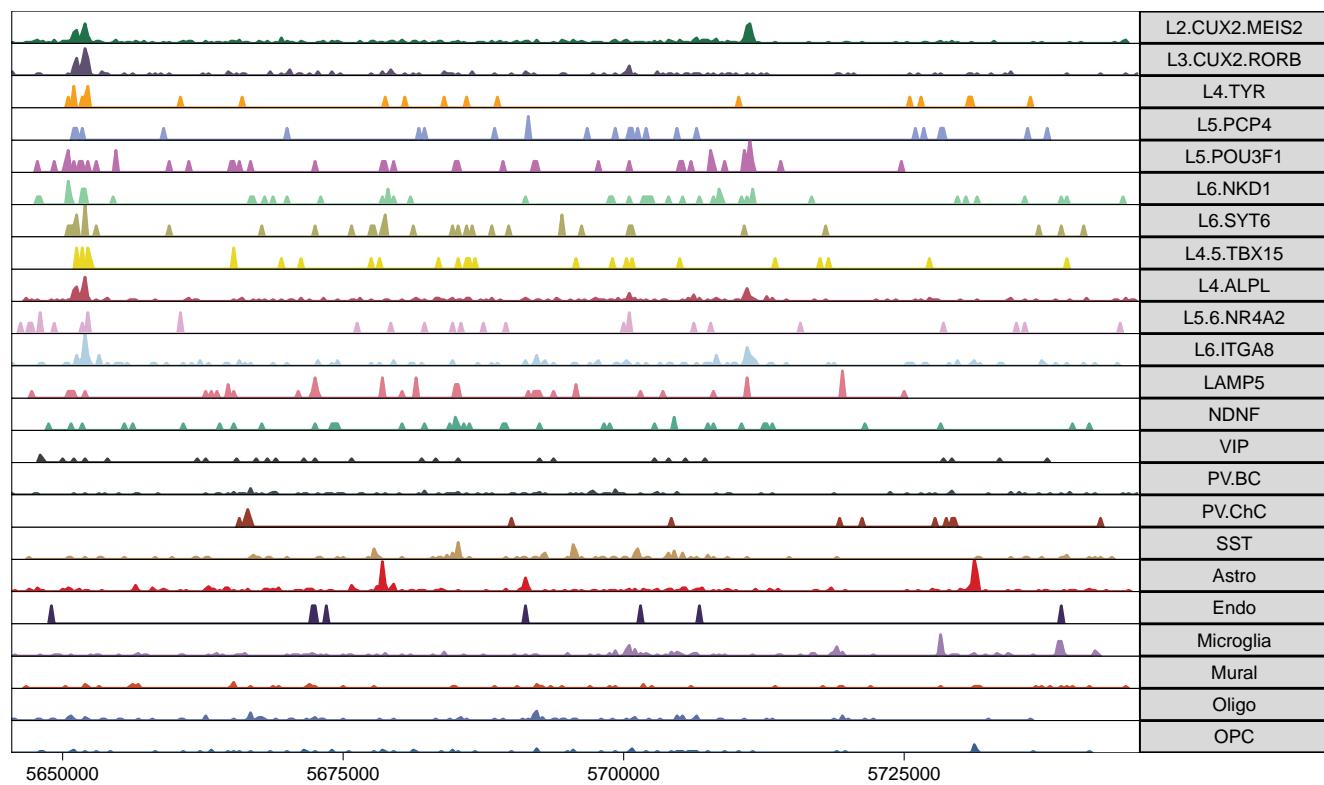
Peaks

LoopTrack

GeneTrack

strand ● •

chr13:5645465–5745966 Marker Peak Tracks for: SST

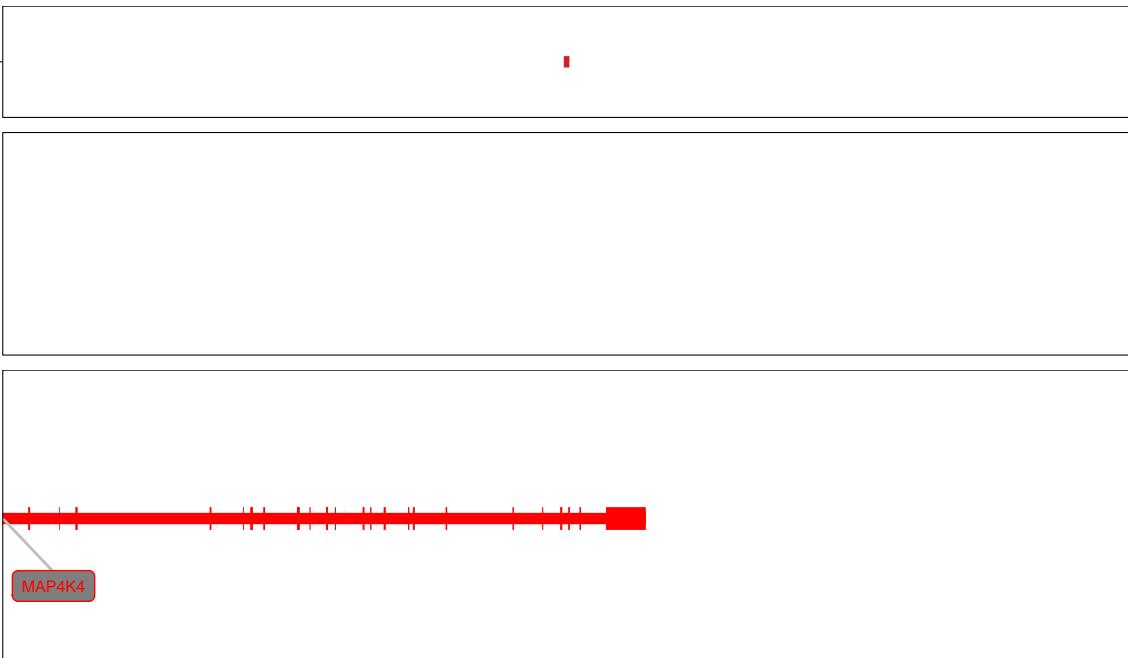
Coverage
(Norm. ATAC Signal Range (0-0.7) by ReadlnTSS)

SST

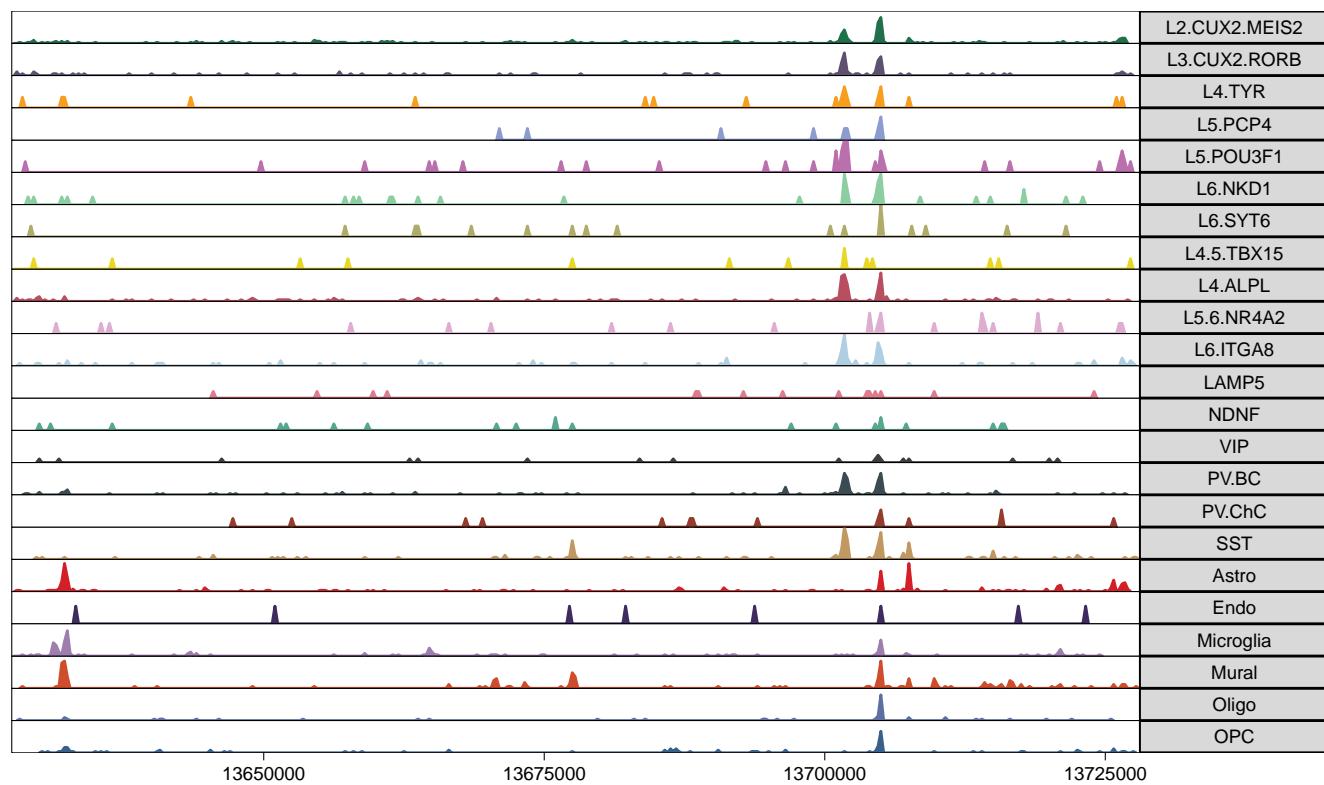
Peaks

LoopTrack

Genes



chr3:13627543–13728044 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.7) by ReadsInTSS)

SST

Peaks

LoopTrack

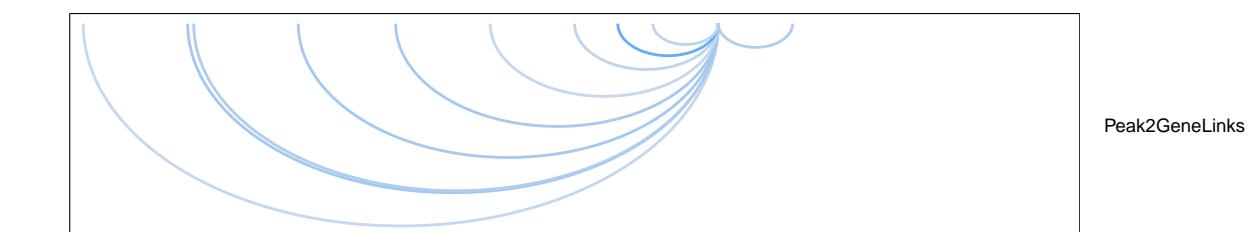
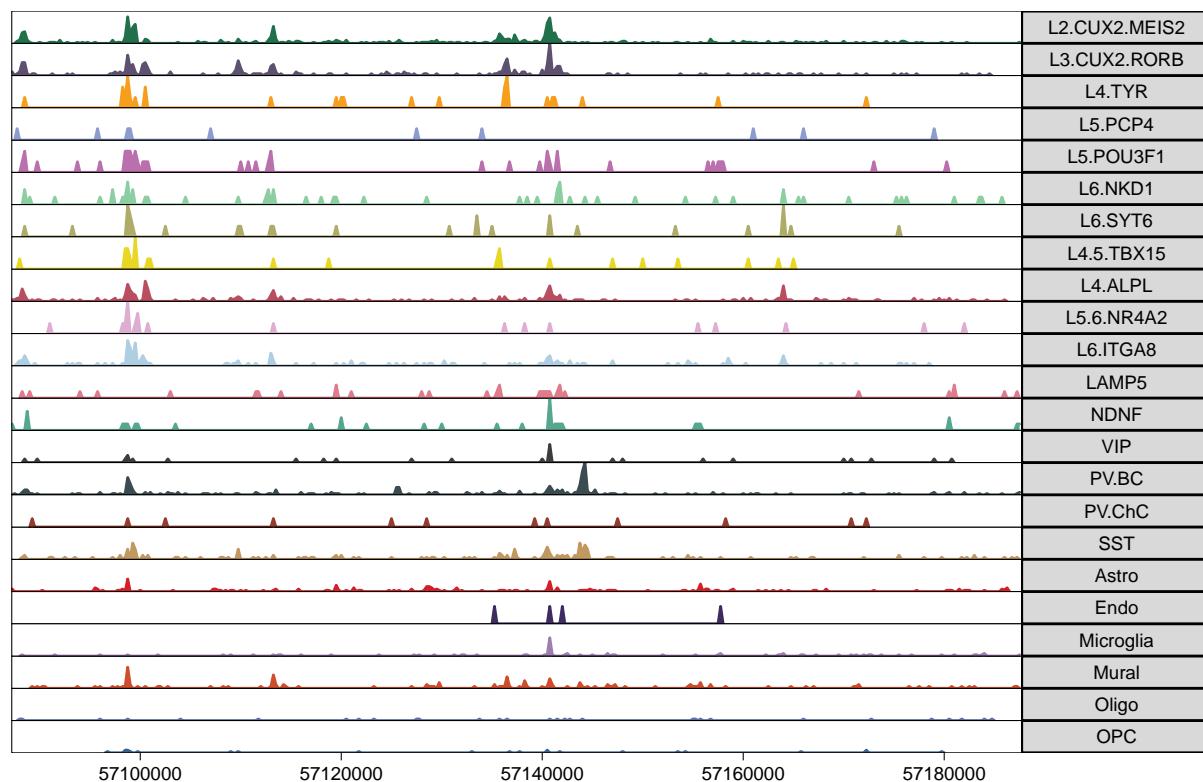
LOC105377136

C21orf62

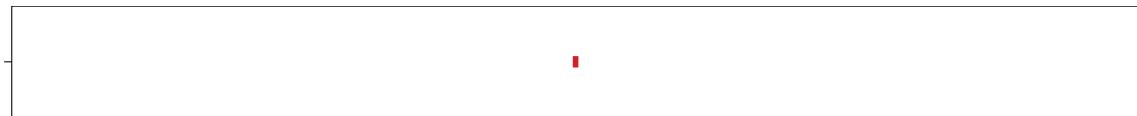
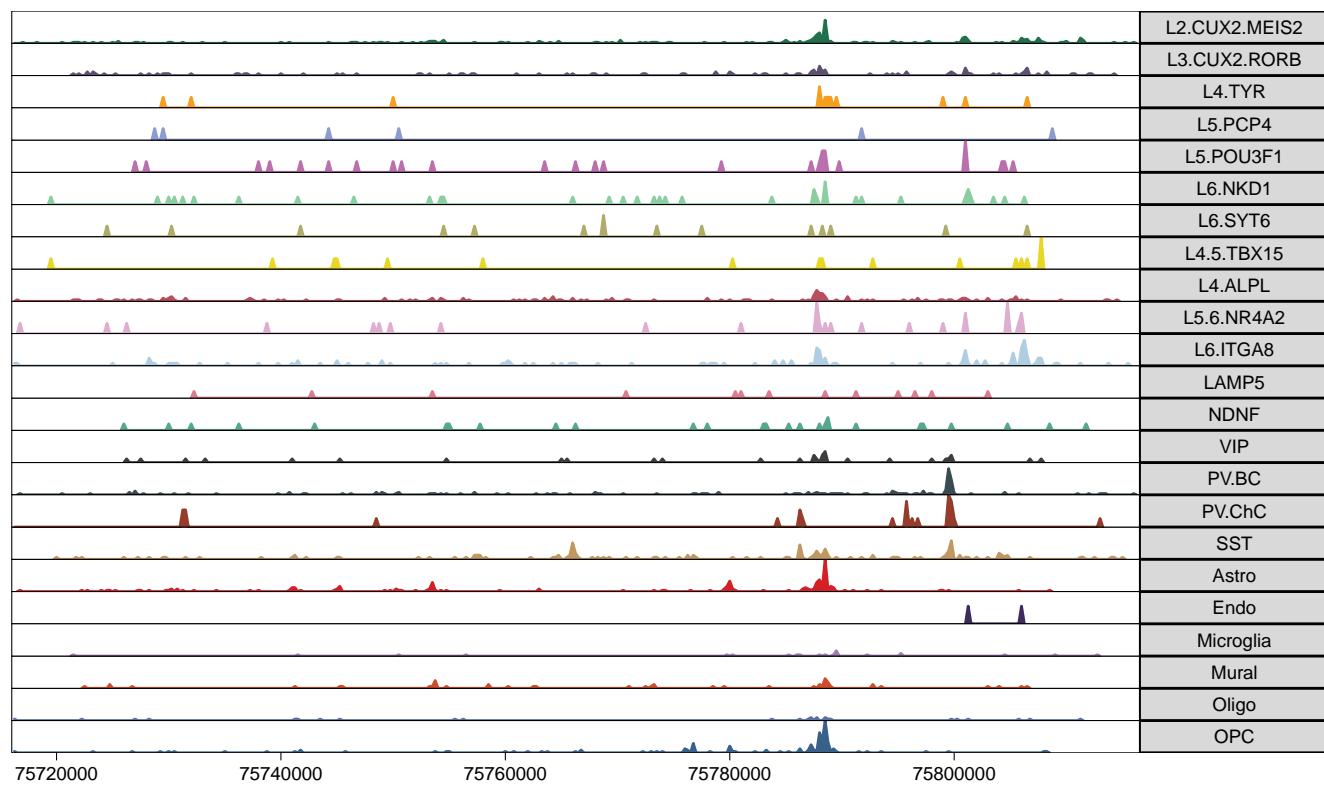
Genes

chr5:57087211–57187712 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.72) by ReadsInTSS)



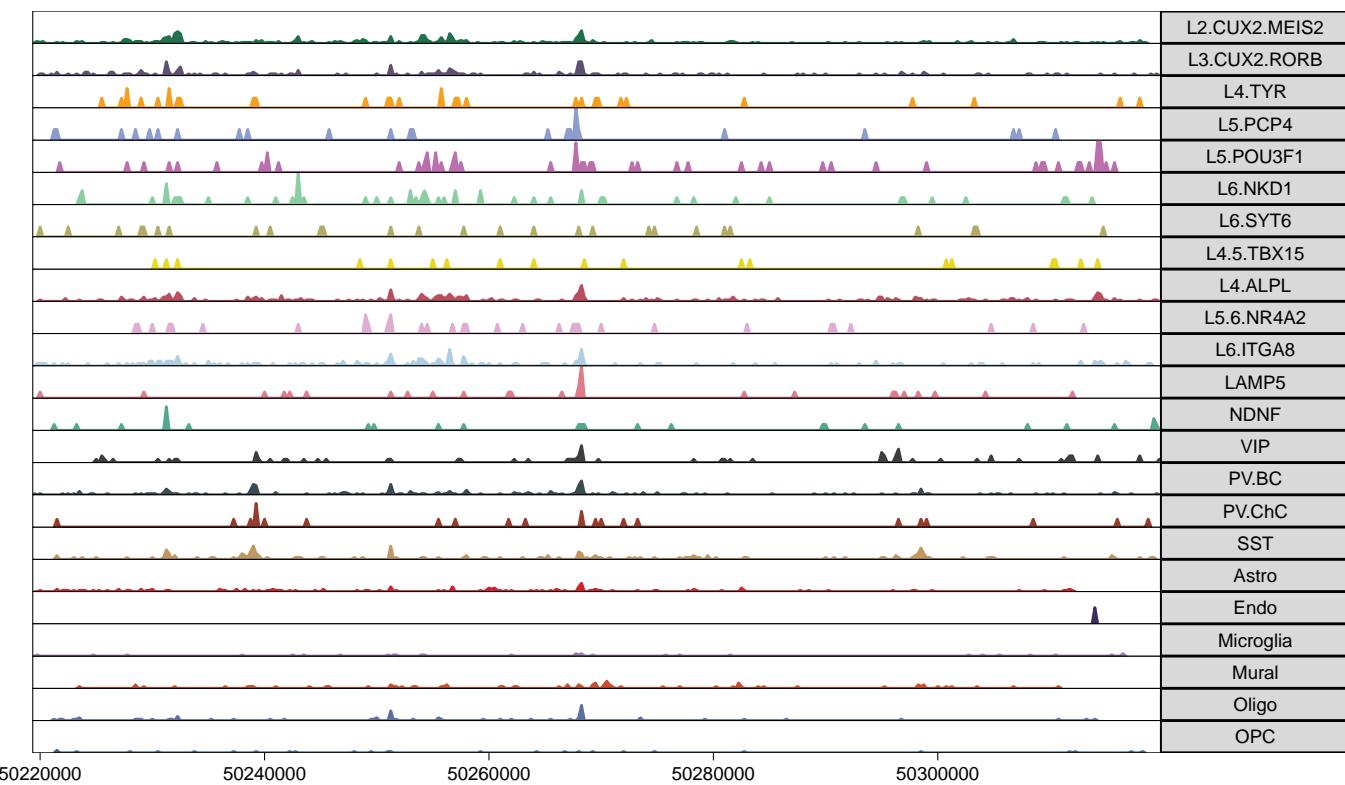
chr13:75716009–75816510 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.72) by ReadsInTSS)

LoopTrack



chr18:50219342–50319843 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.78) by ReadsInTSS)

50220000 50240000 50260000 50280000 50300000

SST

Peaks

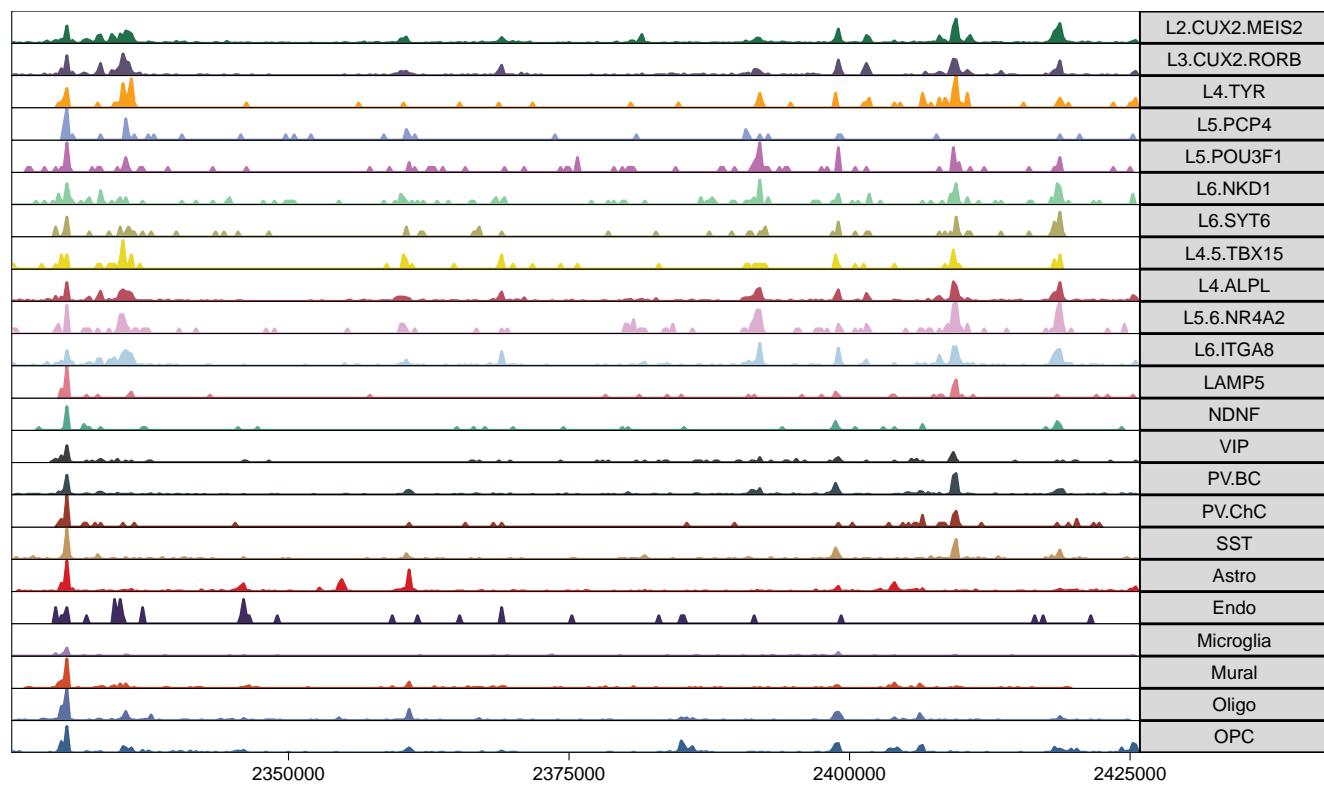
LoopTrack



Genes

GAREM1

chr8:2325334–2425835 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.55) by ReadsInTSS)

SST

Peaks

LoopTrack

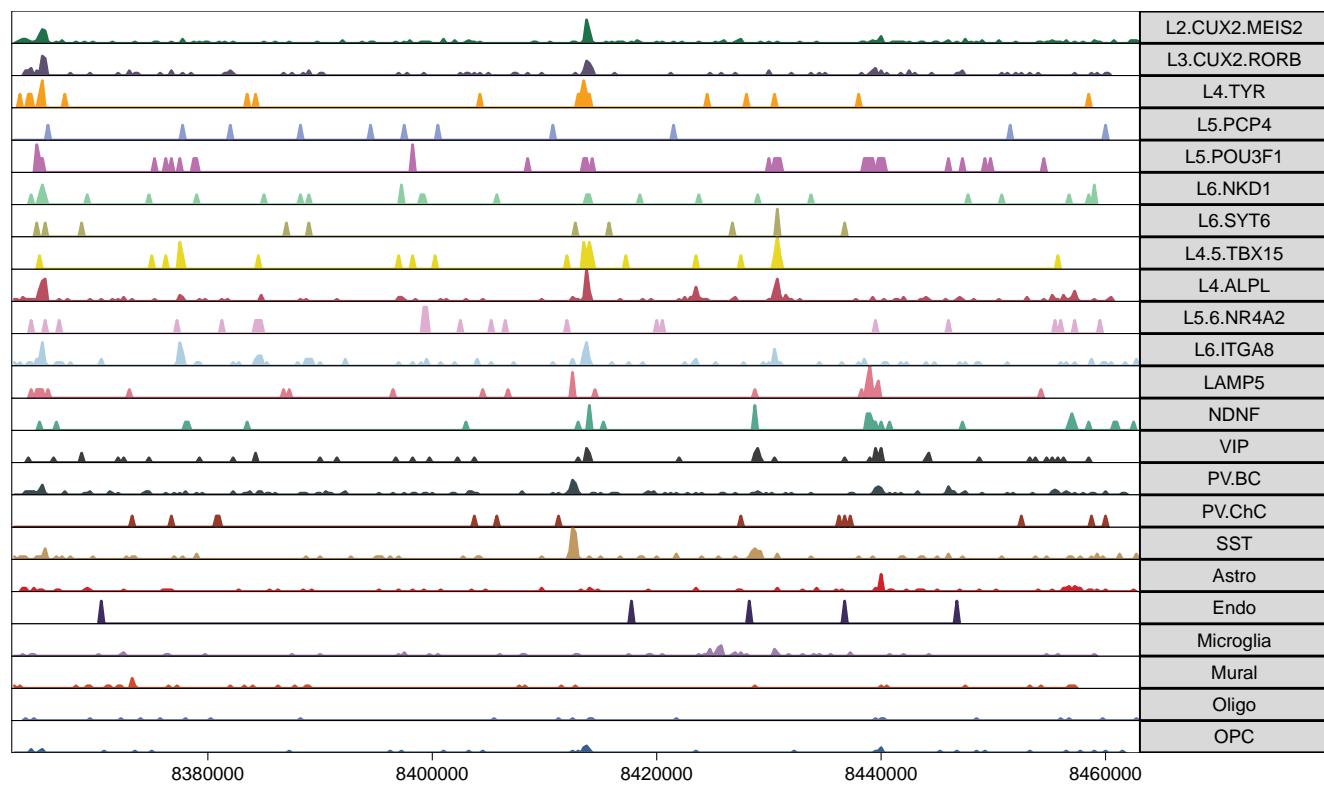
ARHGEF10

PDFT1

Genes

chr4:8362521–8463022 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.55) by ReadsInTSS)



SST

Peaks

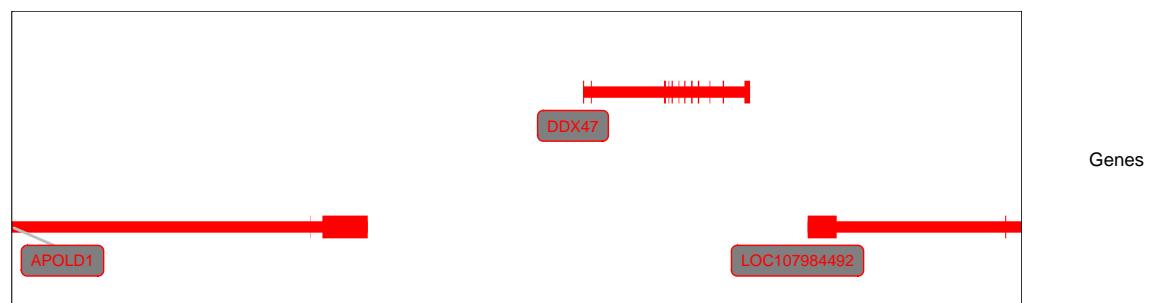
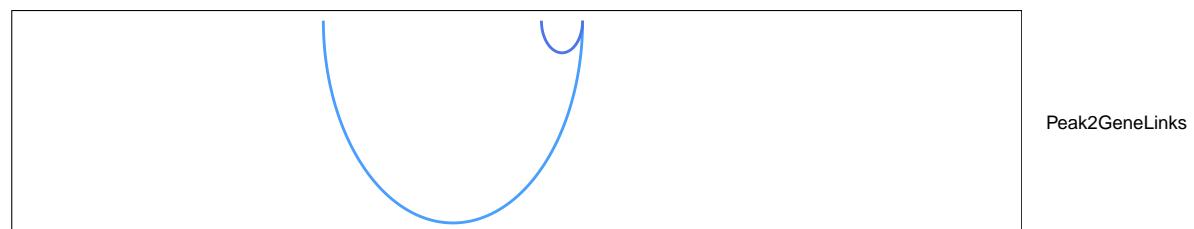
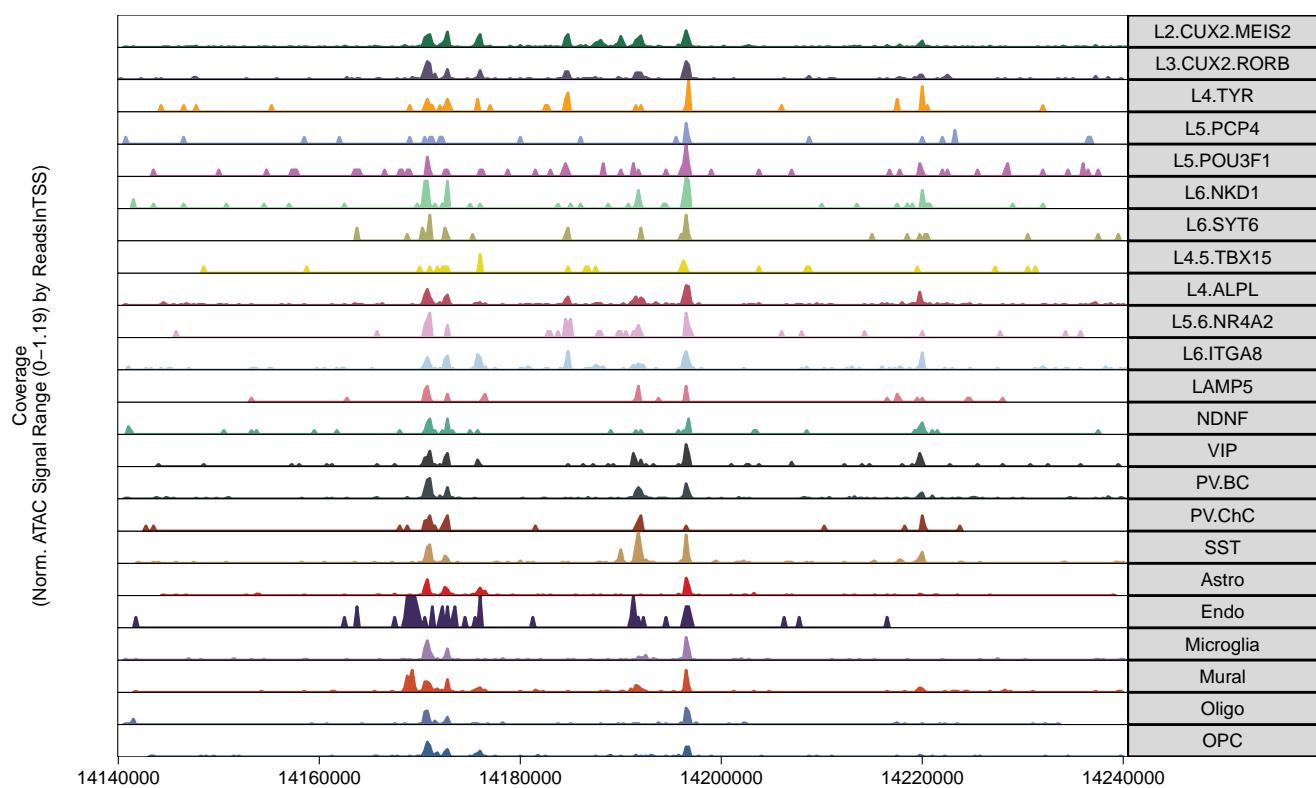
LoopTrack

LOC105369171

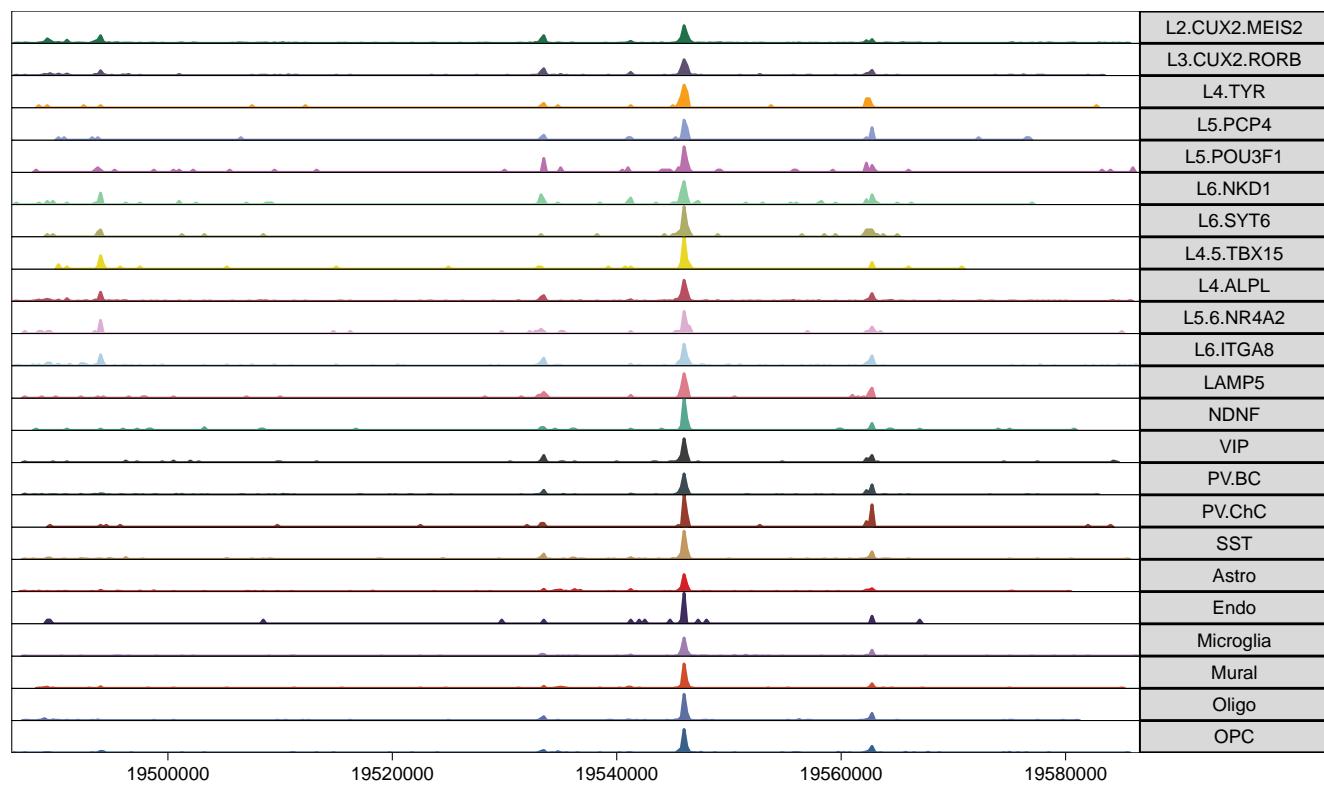
Genes

PRKN

chr11:14139943–14240444 Marker Peak Tracks for: SST



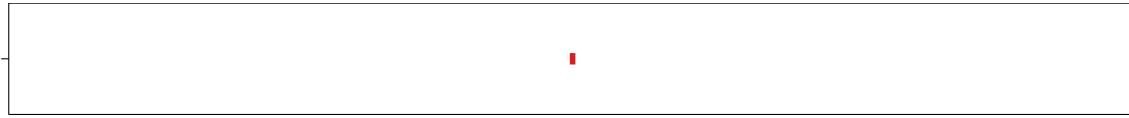
chr19:19486082–19586583 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-3.3) by ReadlnTSS)

SST

Peaks

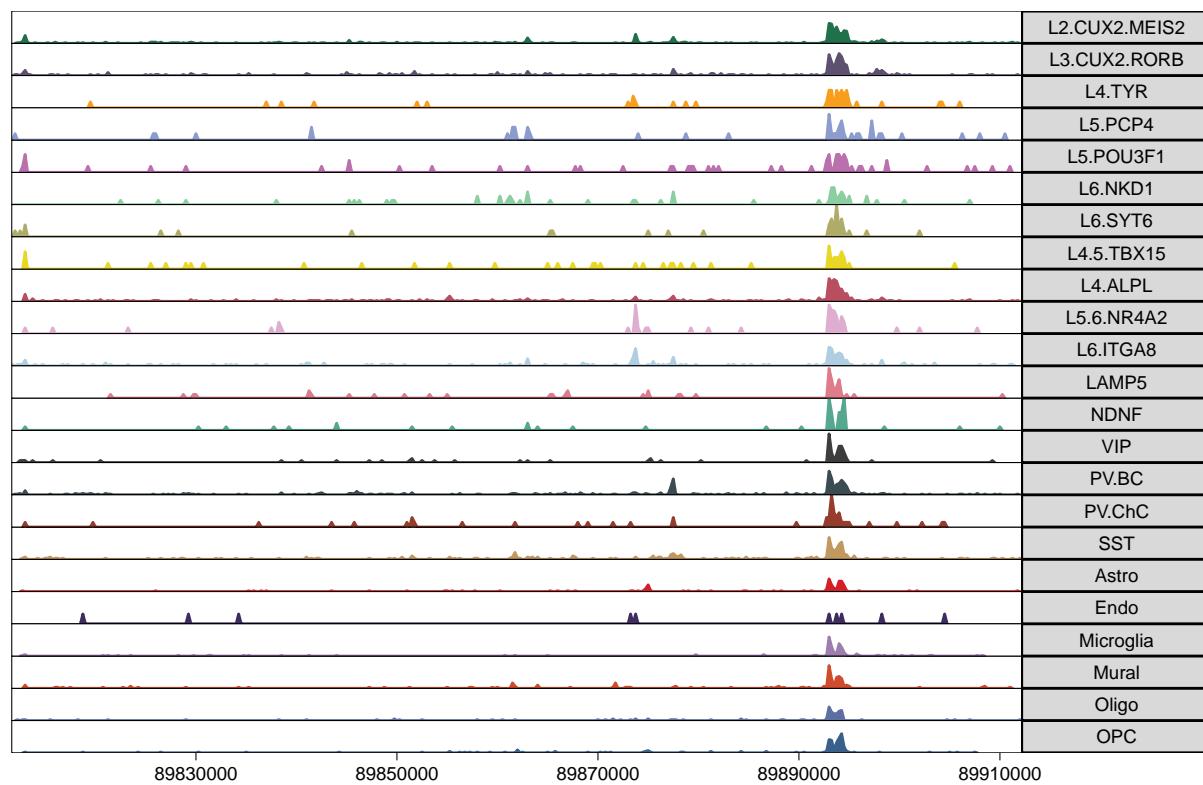
LoopTrack



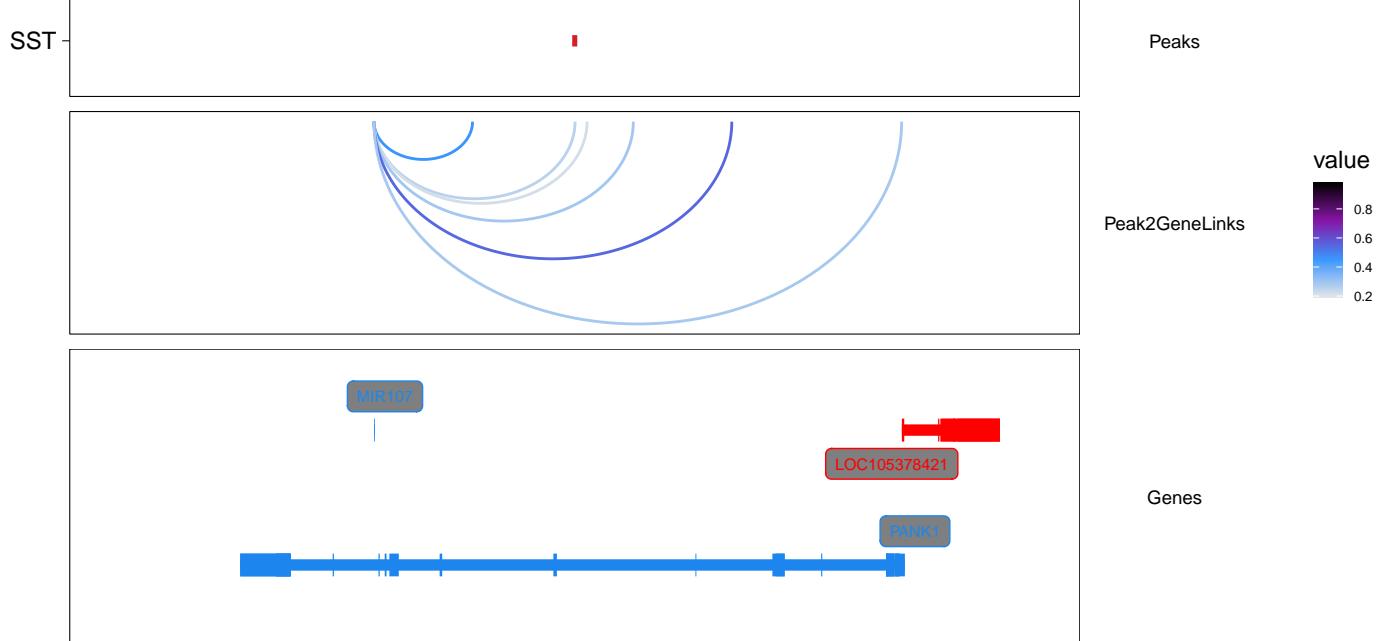
Genes

chr9:89811669–89912170 Marker Peak Tracks for: SST

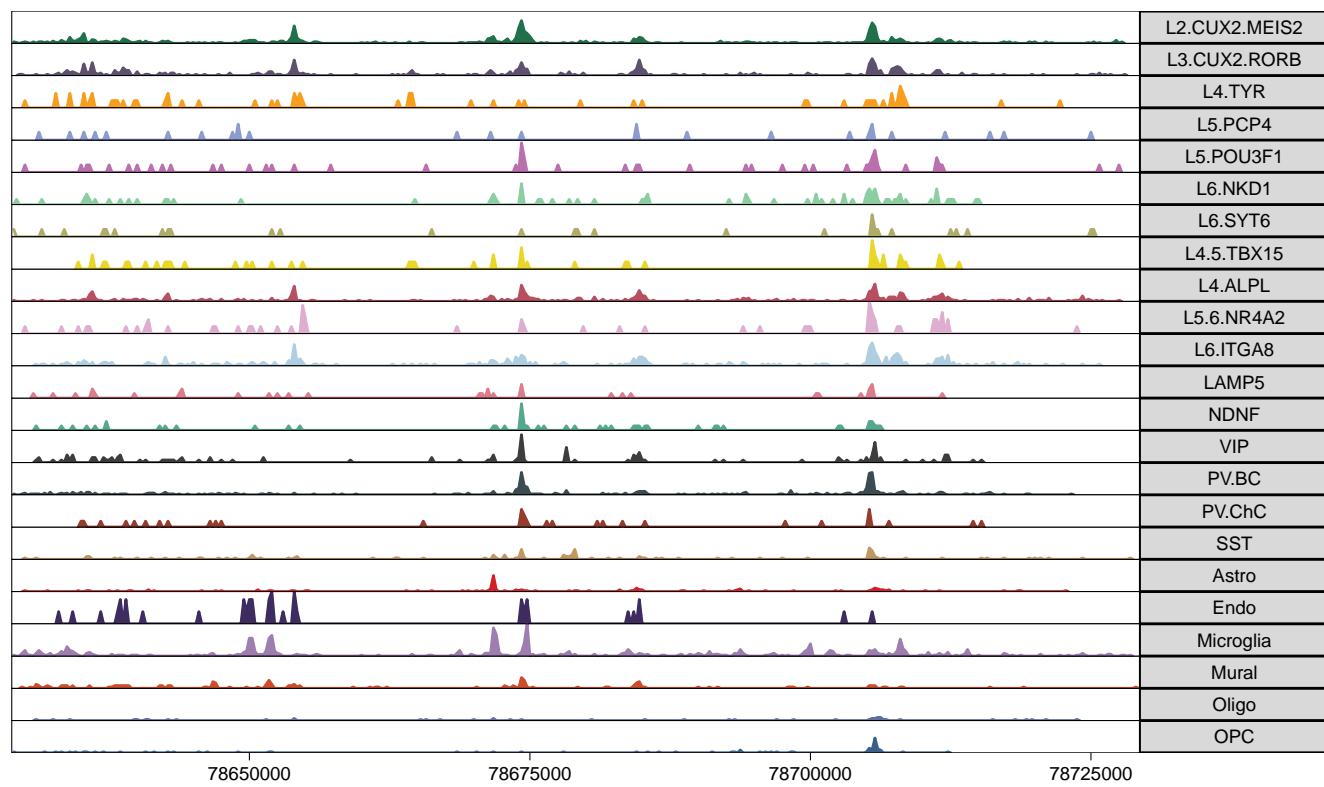
Coverage
(Norm. ATAC Signal Range (0–1.28) by ReadsInTSS)



89830000 89850000 89870000 89890000 89910000



chr7:78628821–78729322 Marker Peak Tracks for: SST

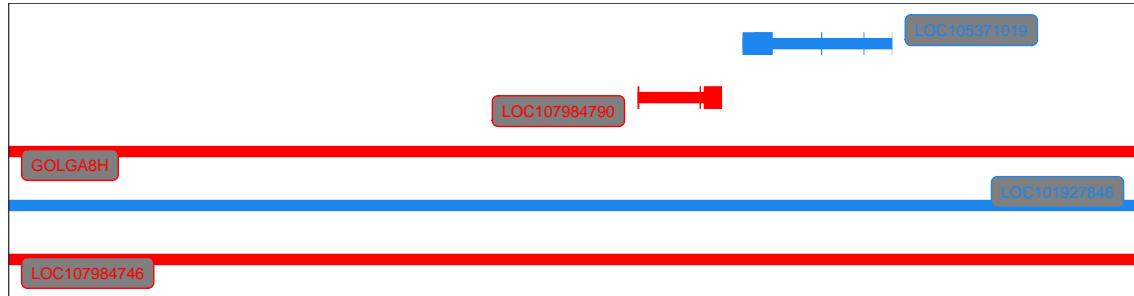
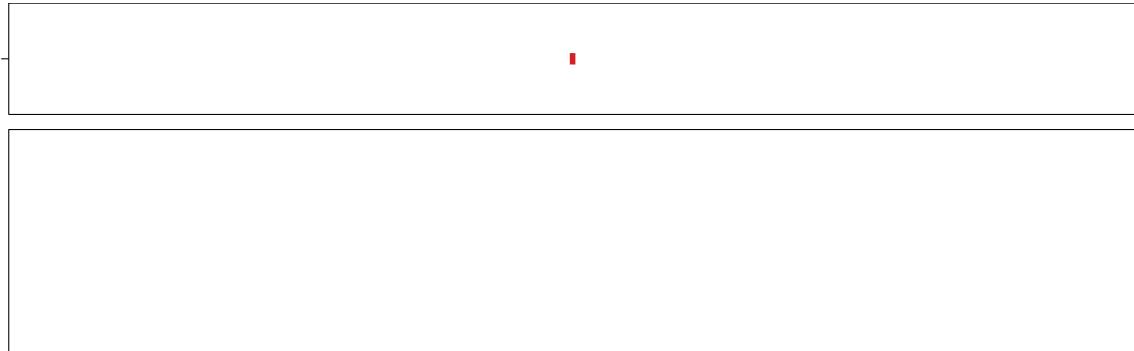
Coverage
(Norm. ATAC Signal Range (0–1.04) by ReadsInTSS)

78650000 78675000 78700000 78725000

SST

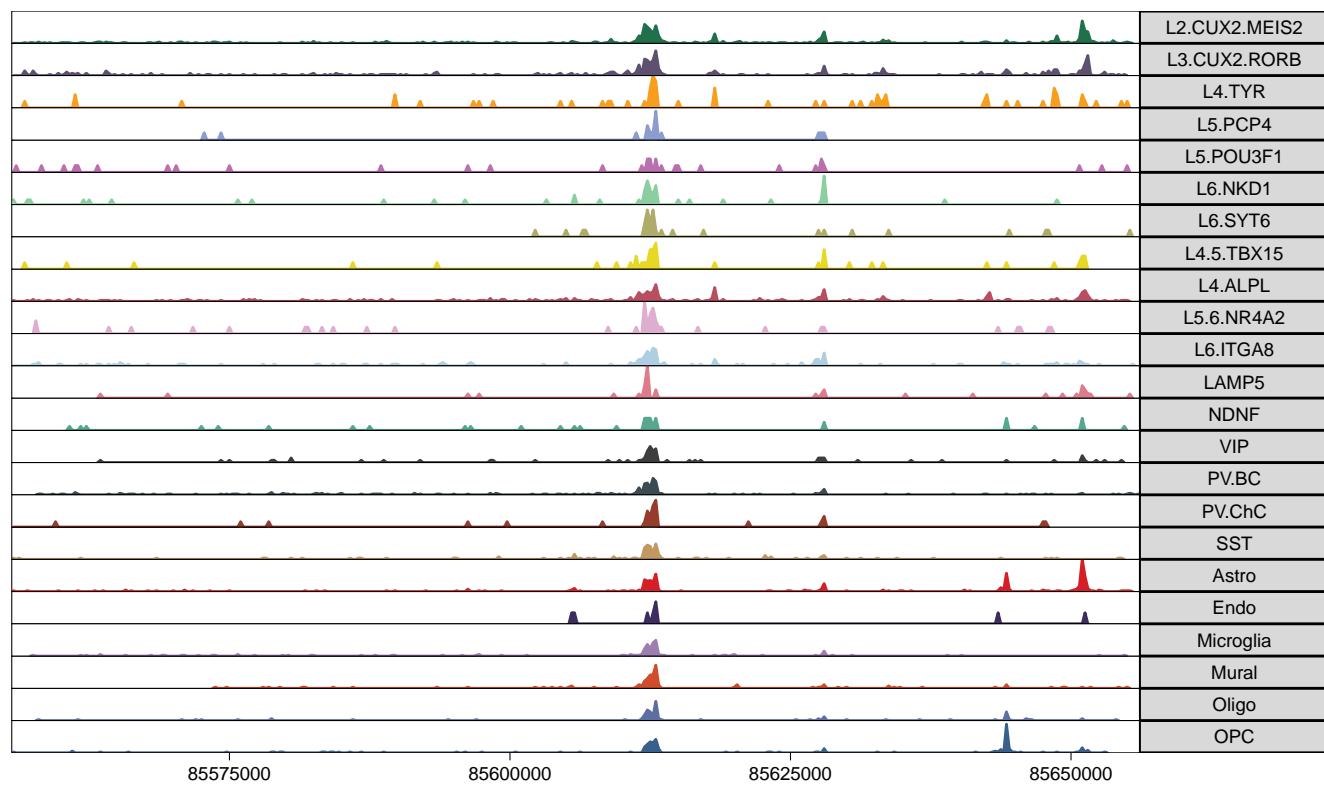
Peaks

LoopTrack



Genes

chr5:85555599–85656100 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.14) by ReadsInTSS)

SST

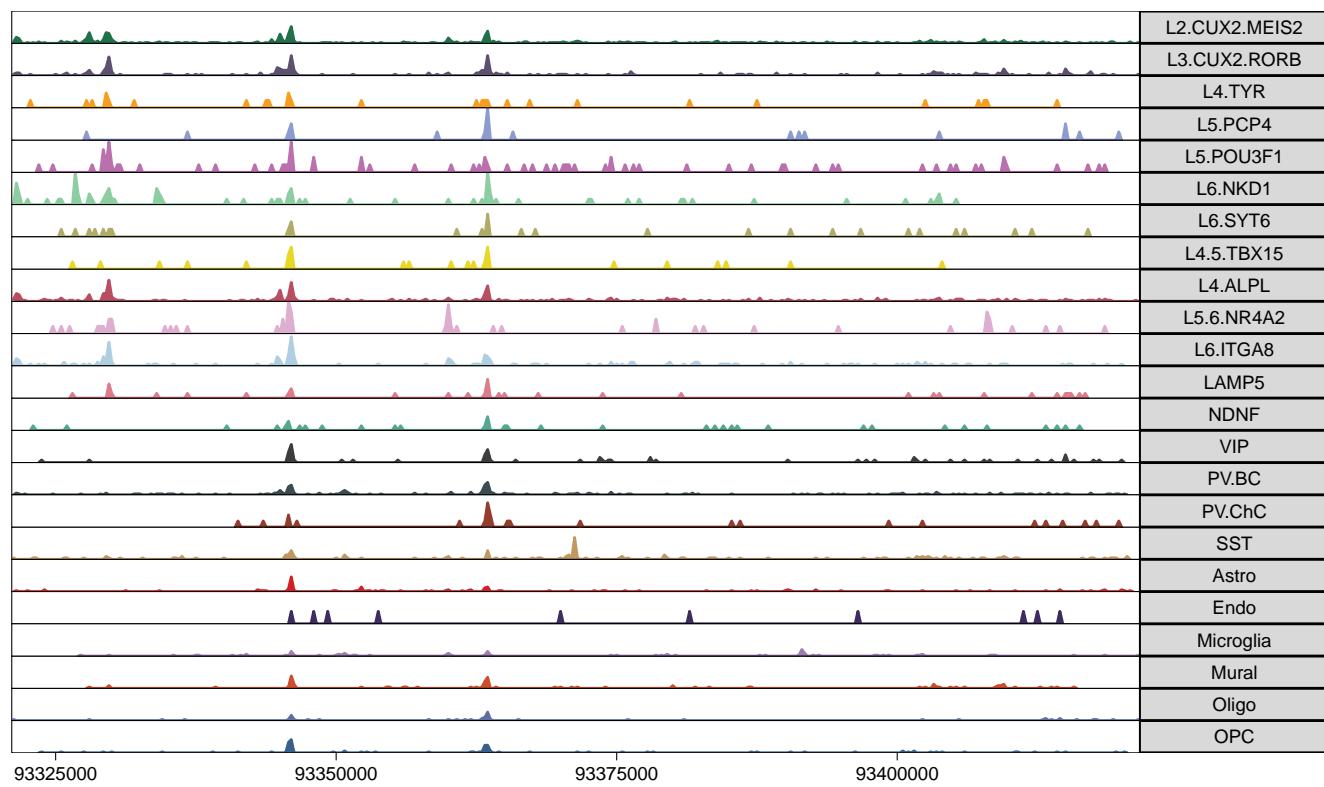
Peaks

LoopTrack

KLHL5

Genes

chr12:93321087–93421588 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.01) by ReadsInTSS)

93325000 93350000 93375000 93400000

SST

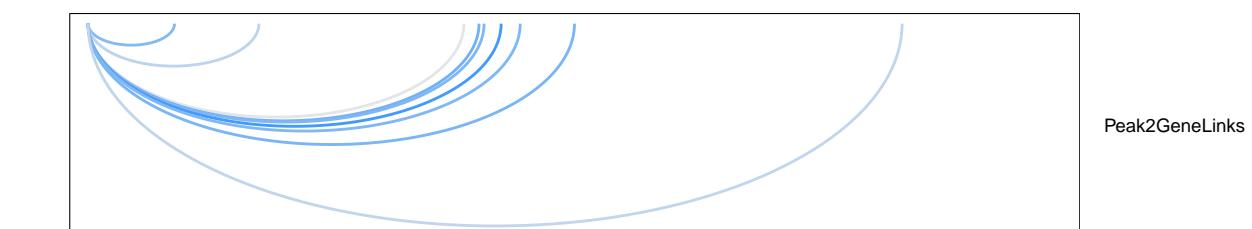
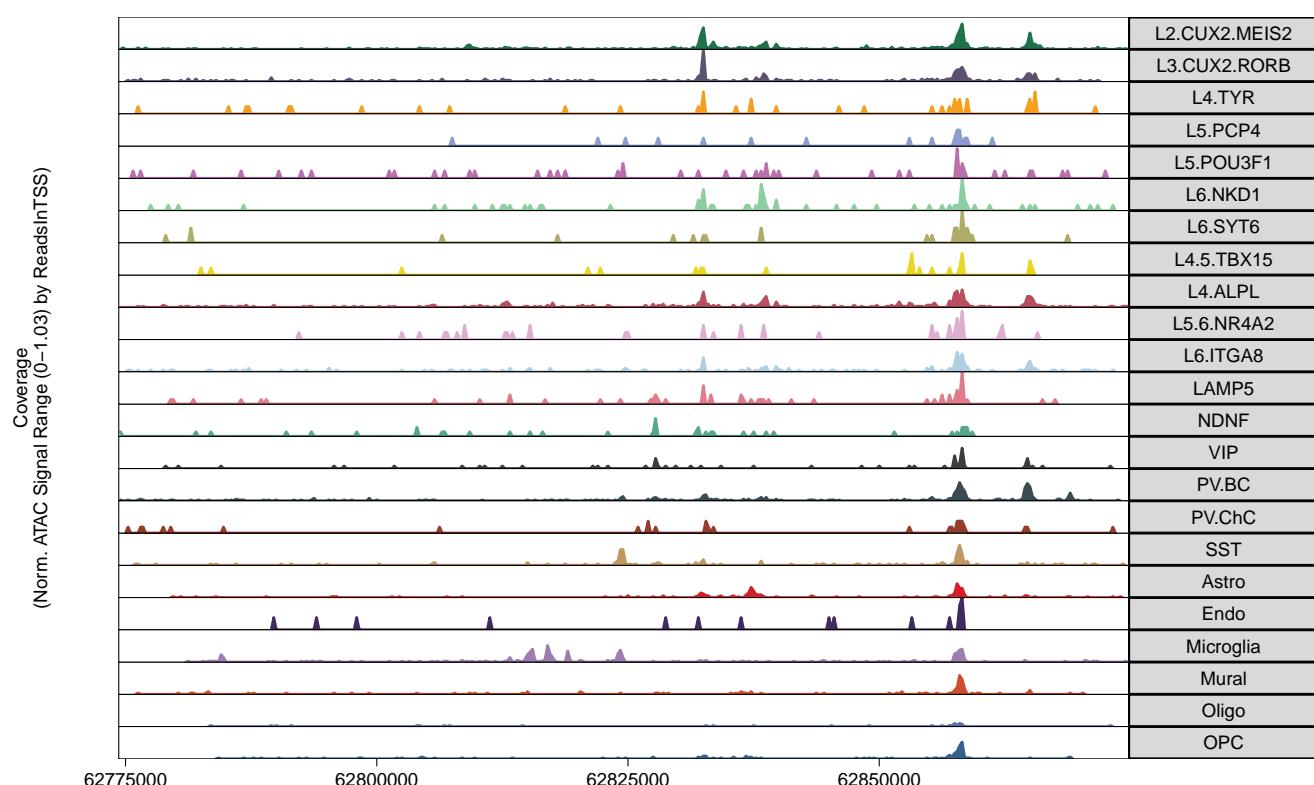
Peaks

LoopTrack

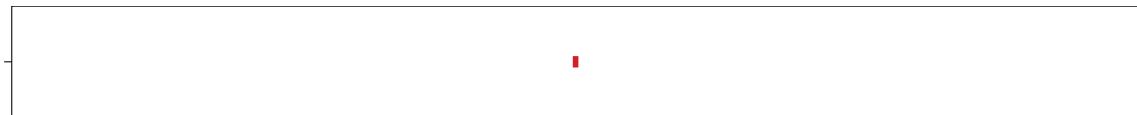
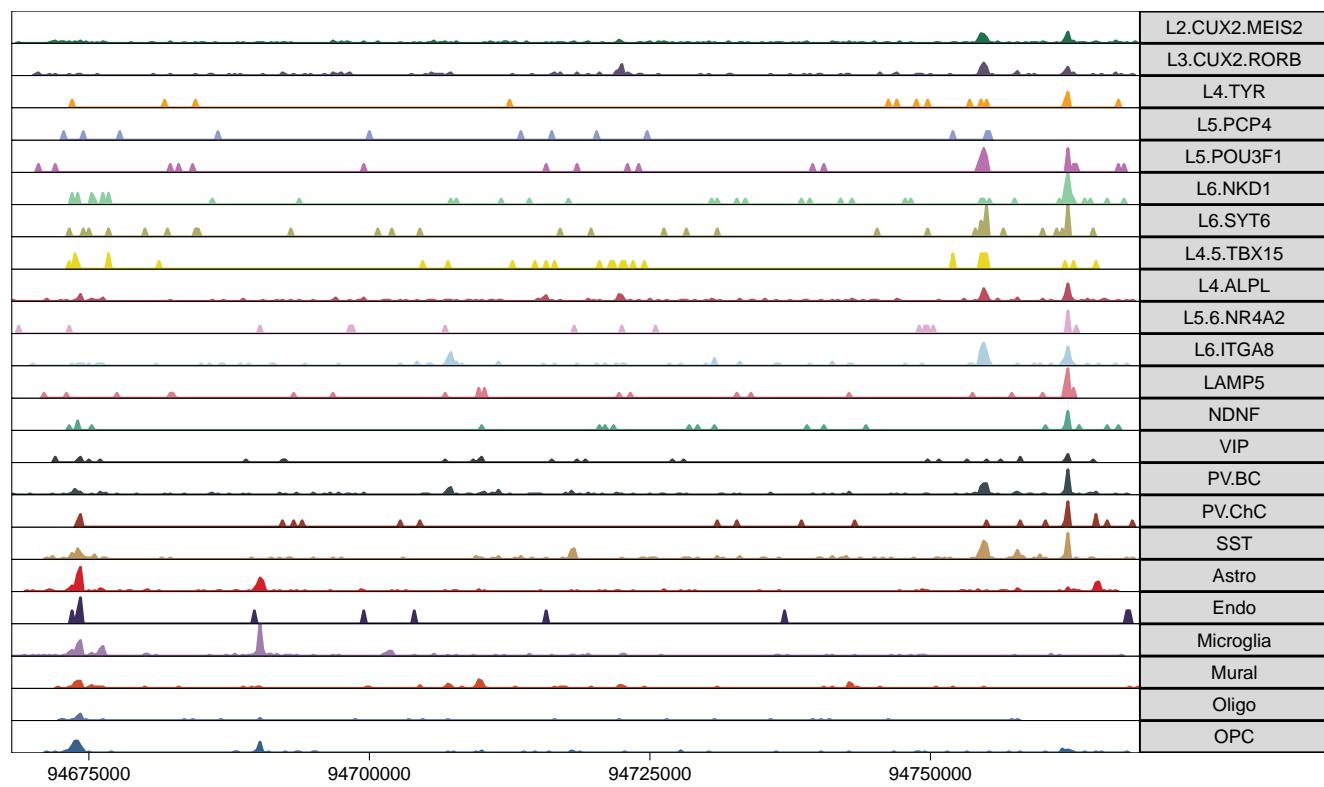
INO80D

Genes

chr5:62774323–62874824 Marker Peak Tracks for: SST



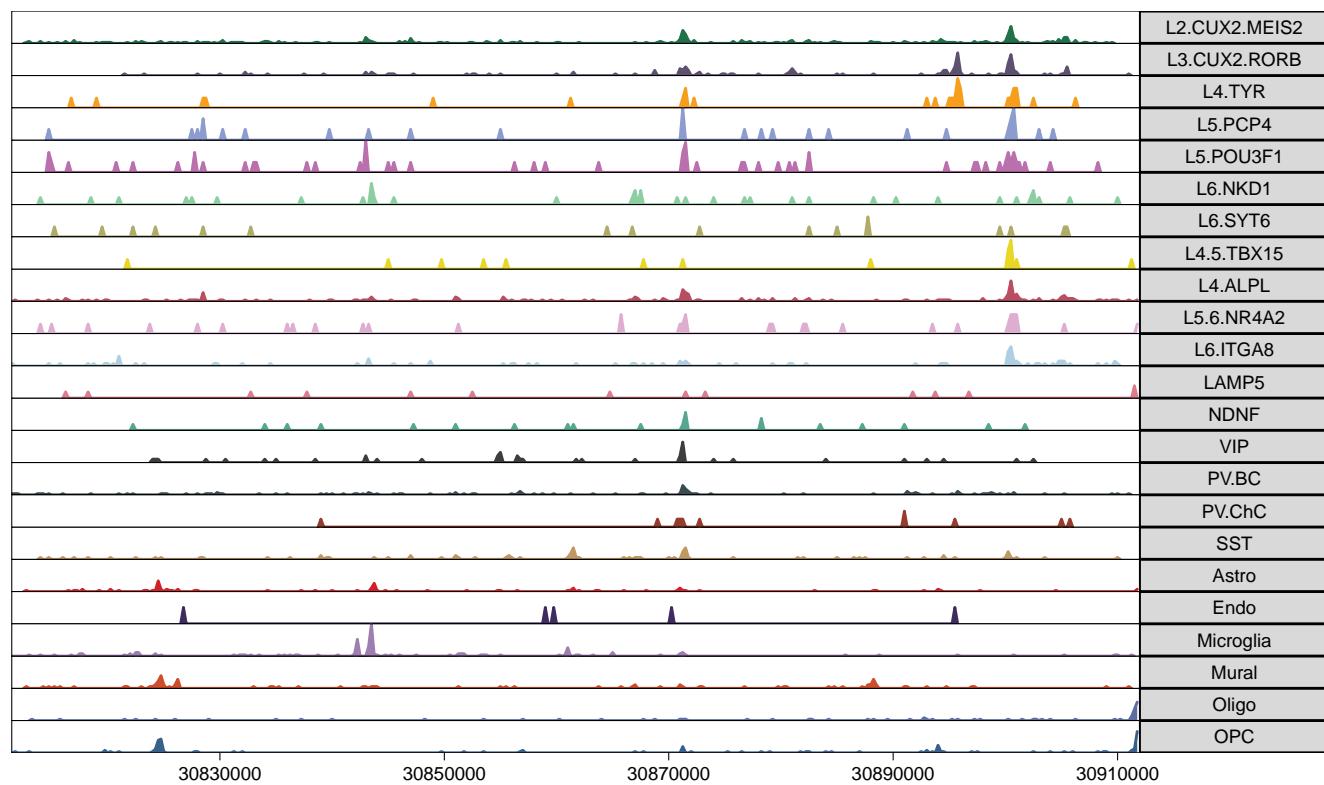
chr11:94668125–94768626 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.97) by ReadsInTSS)

LoopTrack



chr14:30811447–30911948 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.77) by ReadInTSS)

SST

Peaks

LoopTrack

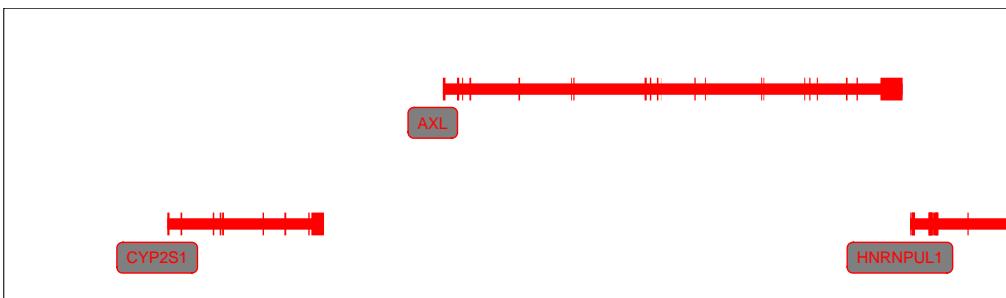
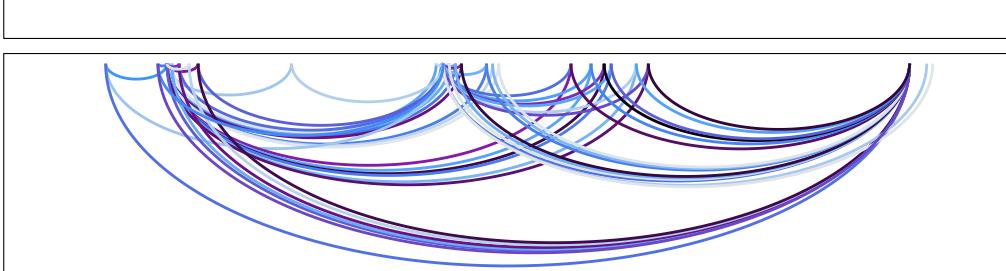
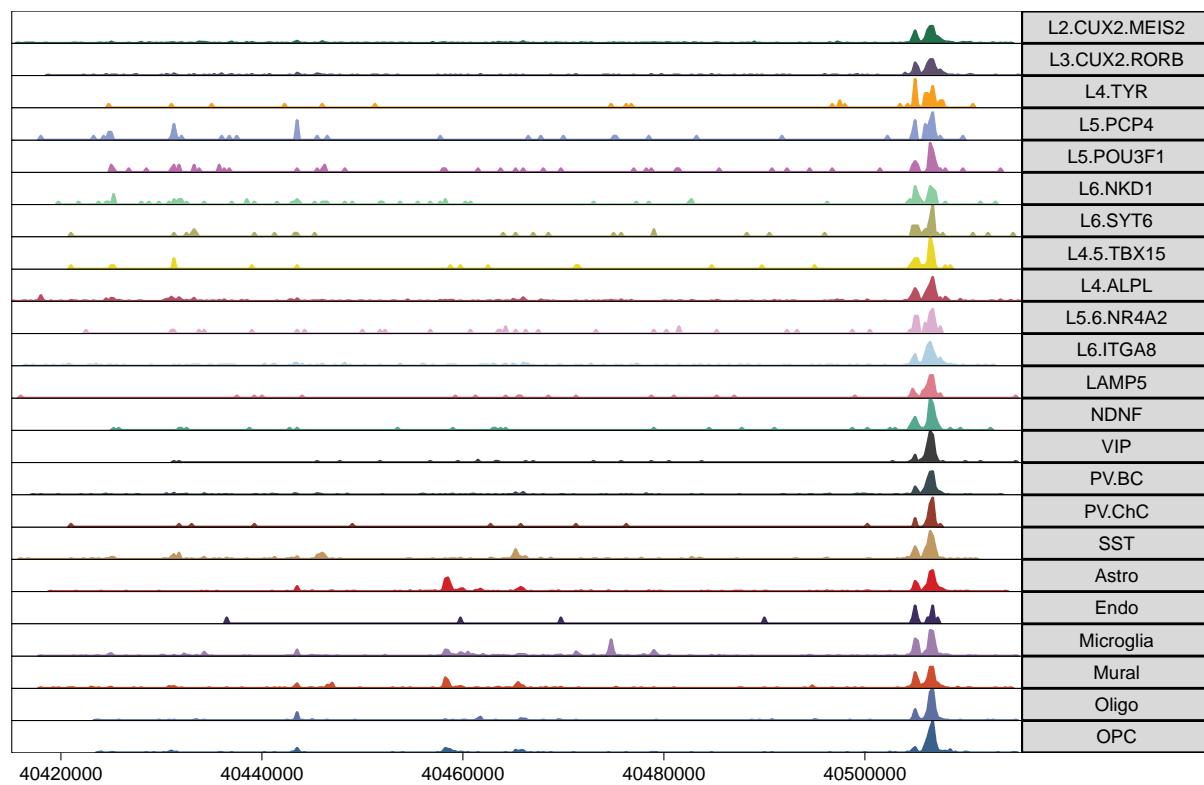
EHF

LINC02707

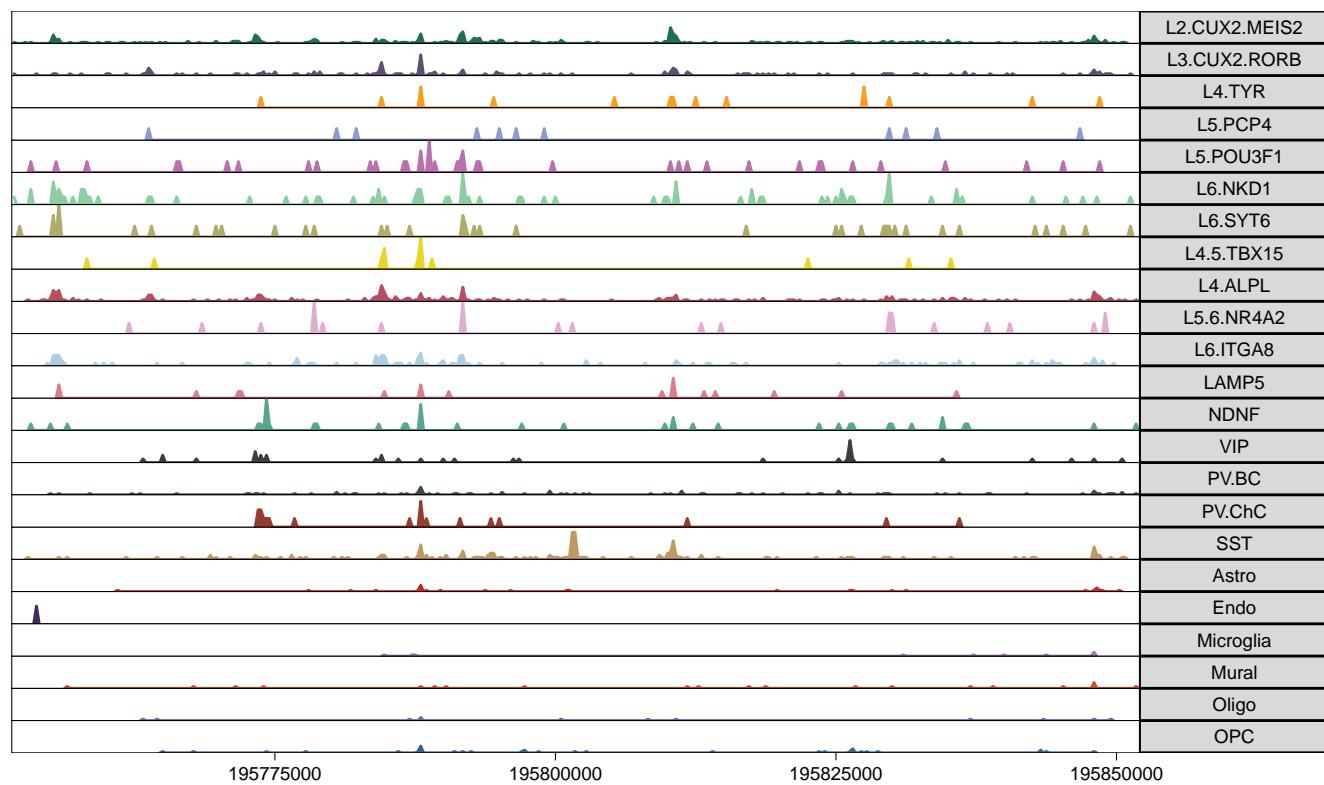
Genes

chr19:40415106–40515607 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-2.1) by ReadsInTSS)



chr2:195751547–195852048 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.7) by ReadsInTSS)

SST

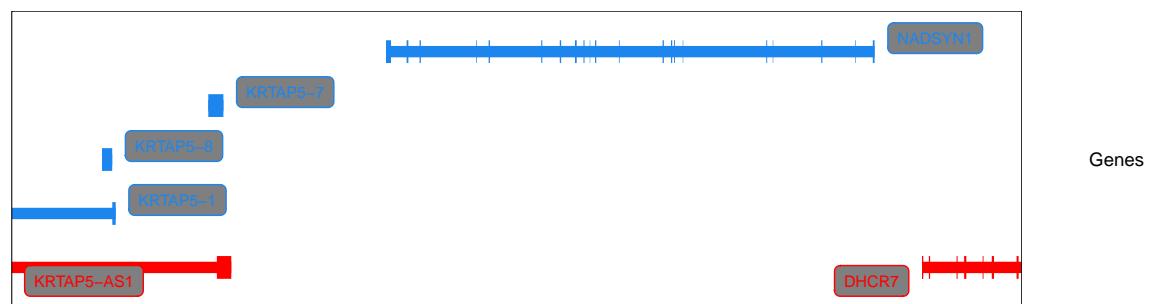
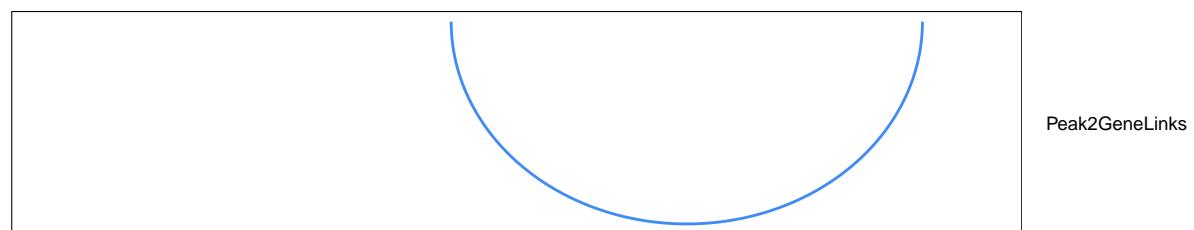
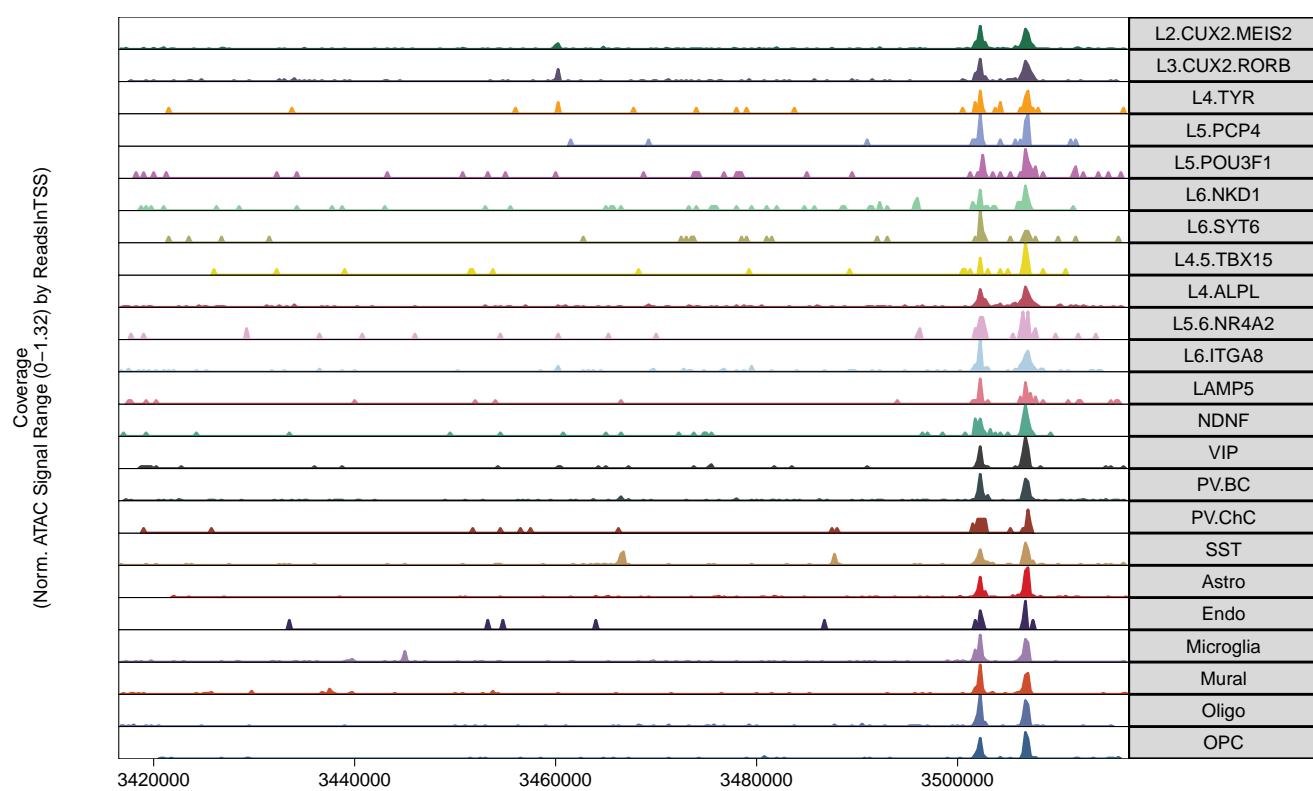
Peaks

LoopTrack

ROBO2

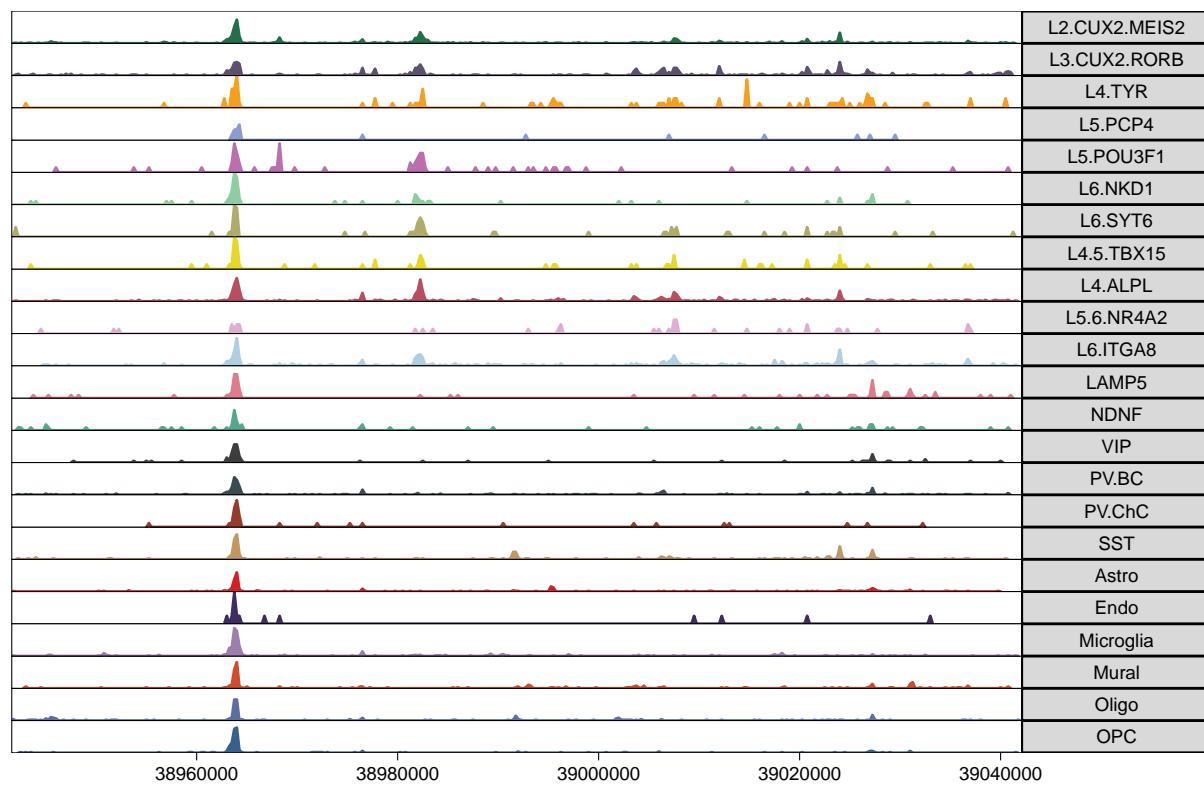
Genes

chr14:3416525–3517026 Marker Peak Tracks for: SST



chr13:38941599–39042100 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0-1.6) by ReadsInTSS)

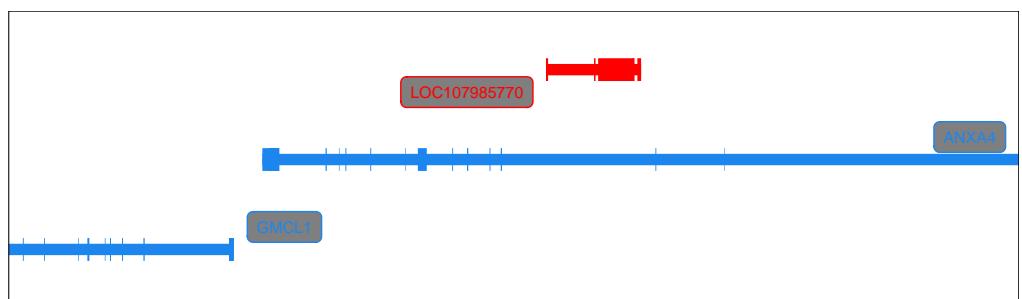
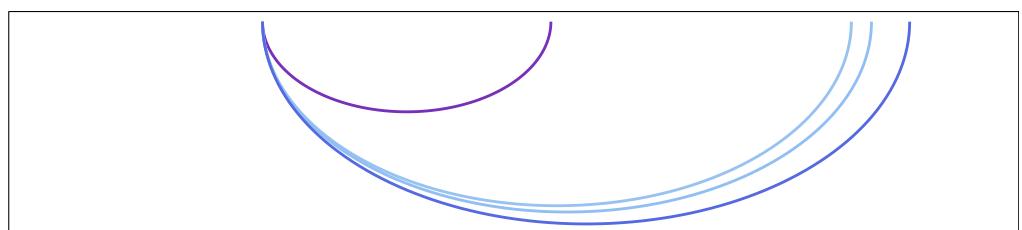


38960000 38980000 39000000 39020000 39040000

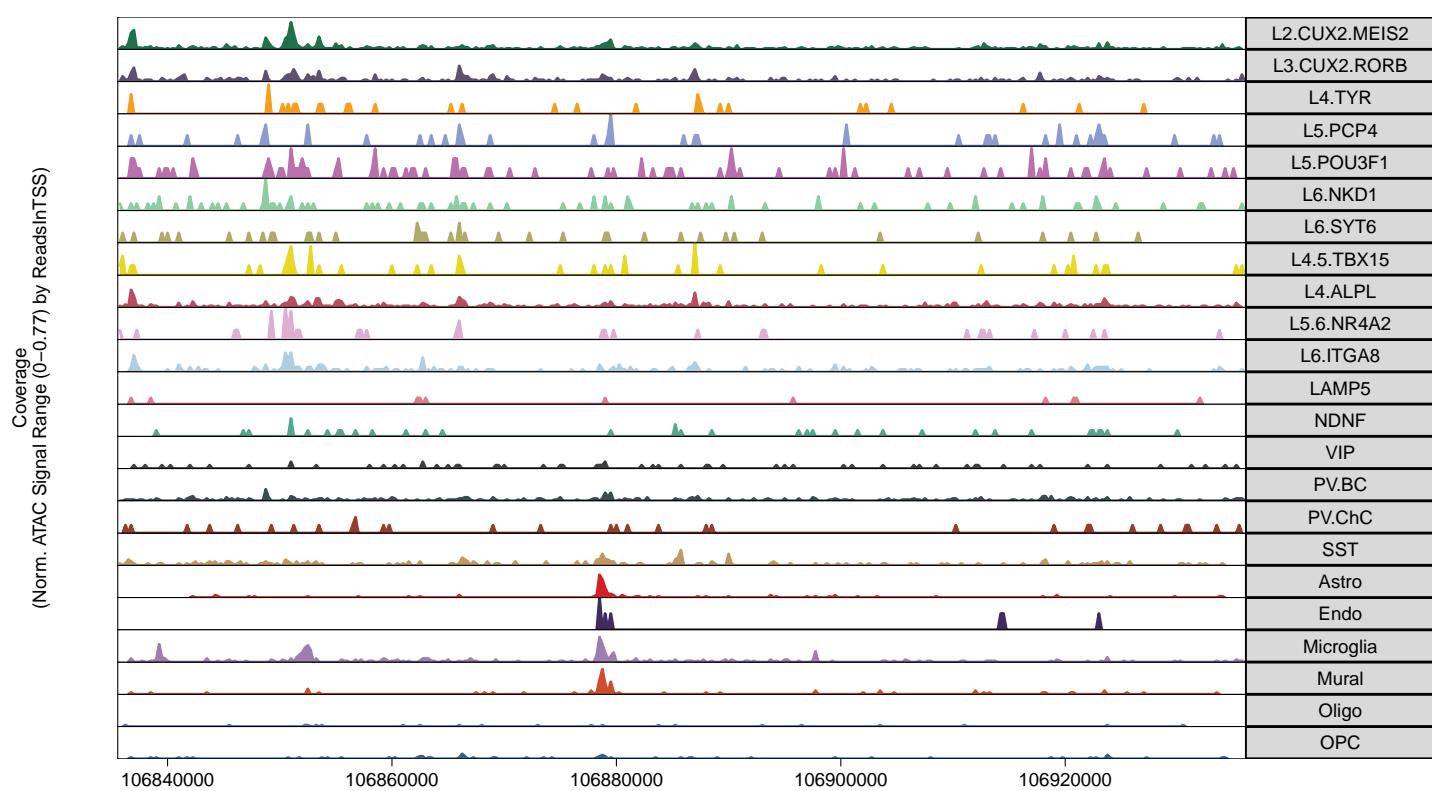


value

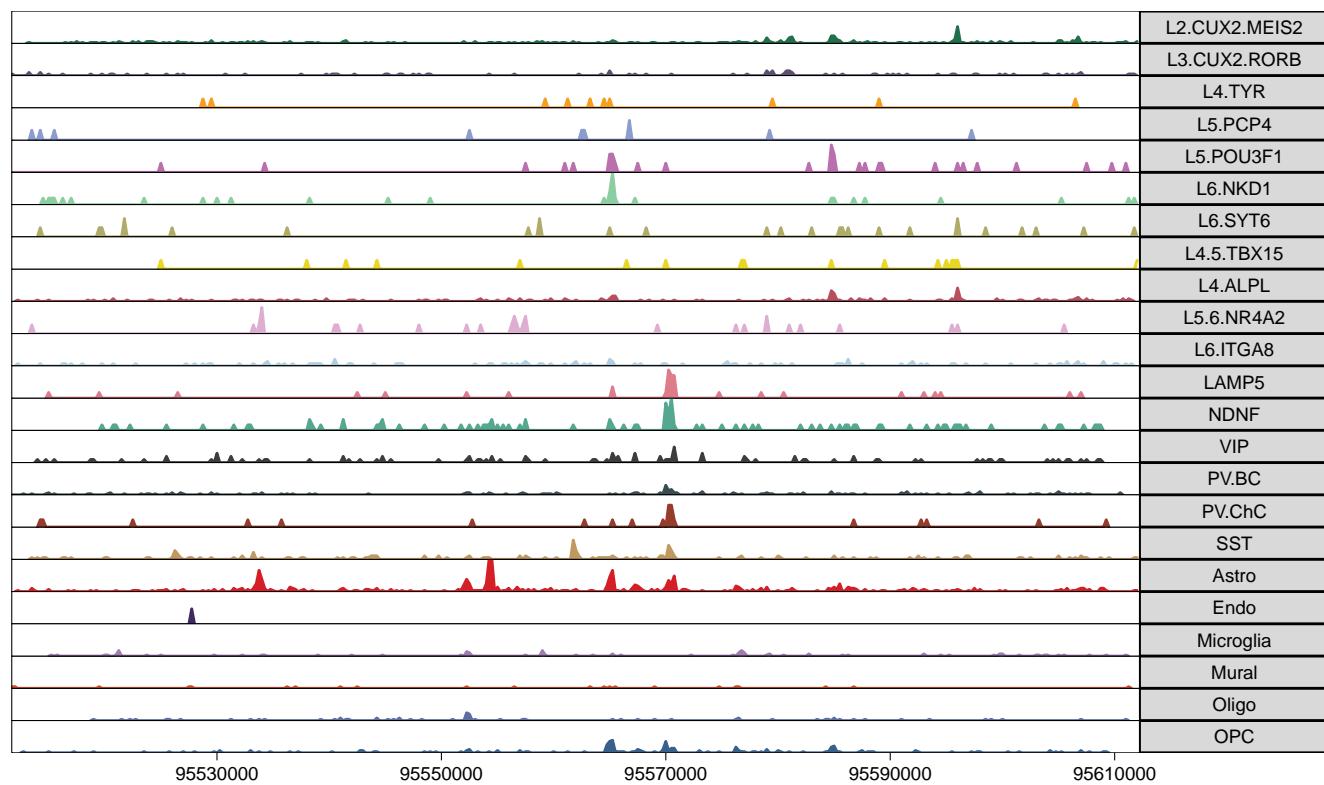
0.8
0.6
0.4
0.2



chr8:106835560–106936061 Marker Peak Tracks for: SST



chr7:95511709–95612210 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.84) by ReadsInTSS)

95530000 95550000 95570000 95590000 95610000

SST

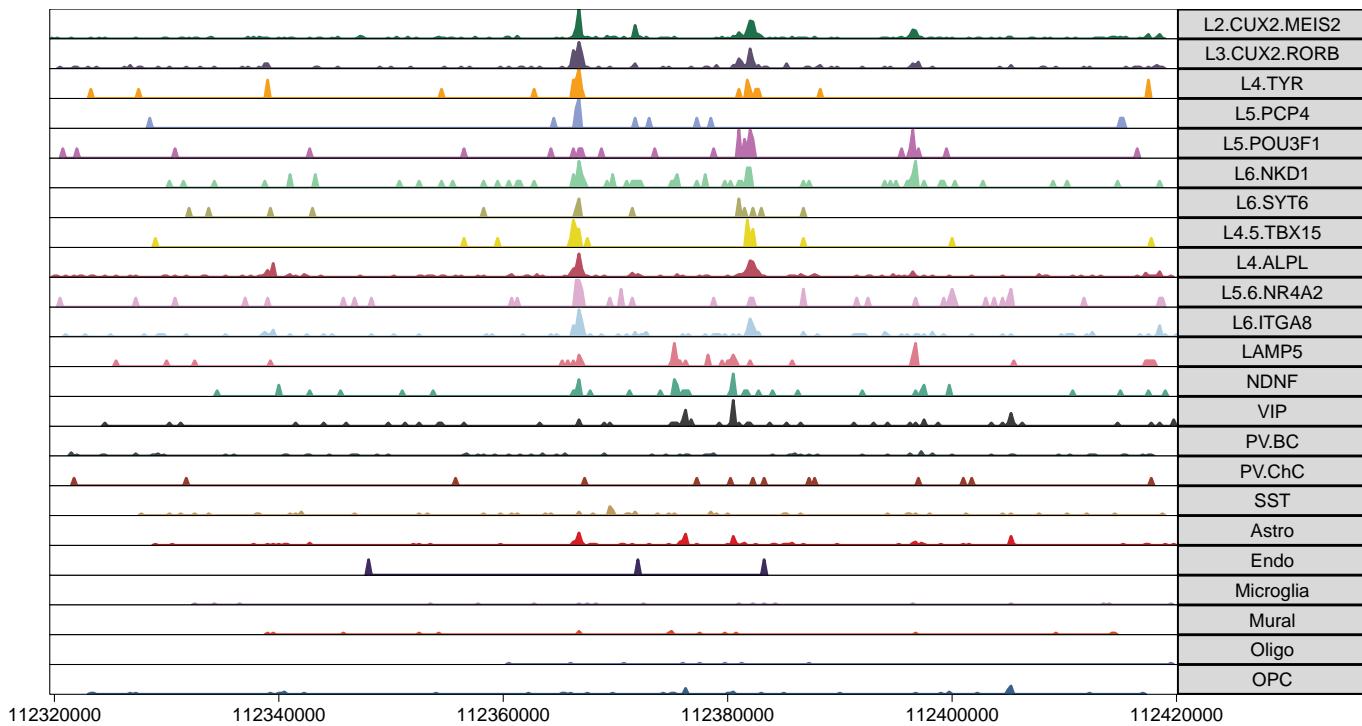
Peaks

LoopTrack

Genes

NPASS3

chr9:112319583–112420084 Marker Peak Tracks for: SST

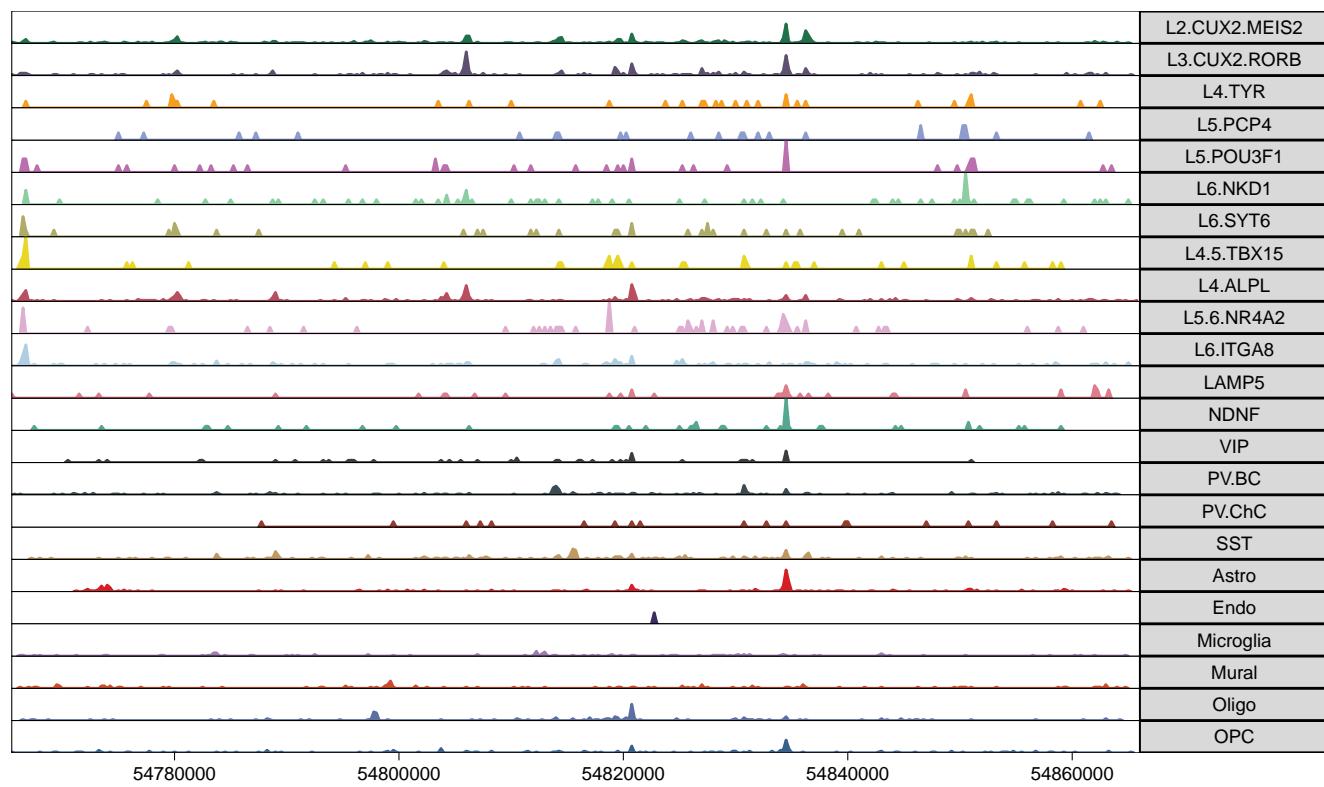
Coverage
(Norm. ATAC Signal Range (0–0.75) by Readstntss)

112320000 112340000 112360000 112380000 112400000 112420000



strand ● •

chr4:54765492–54865993 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.14) by ReadsInTSS)

SST

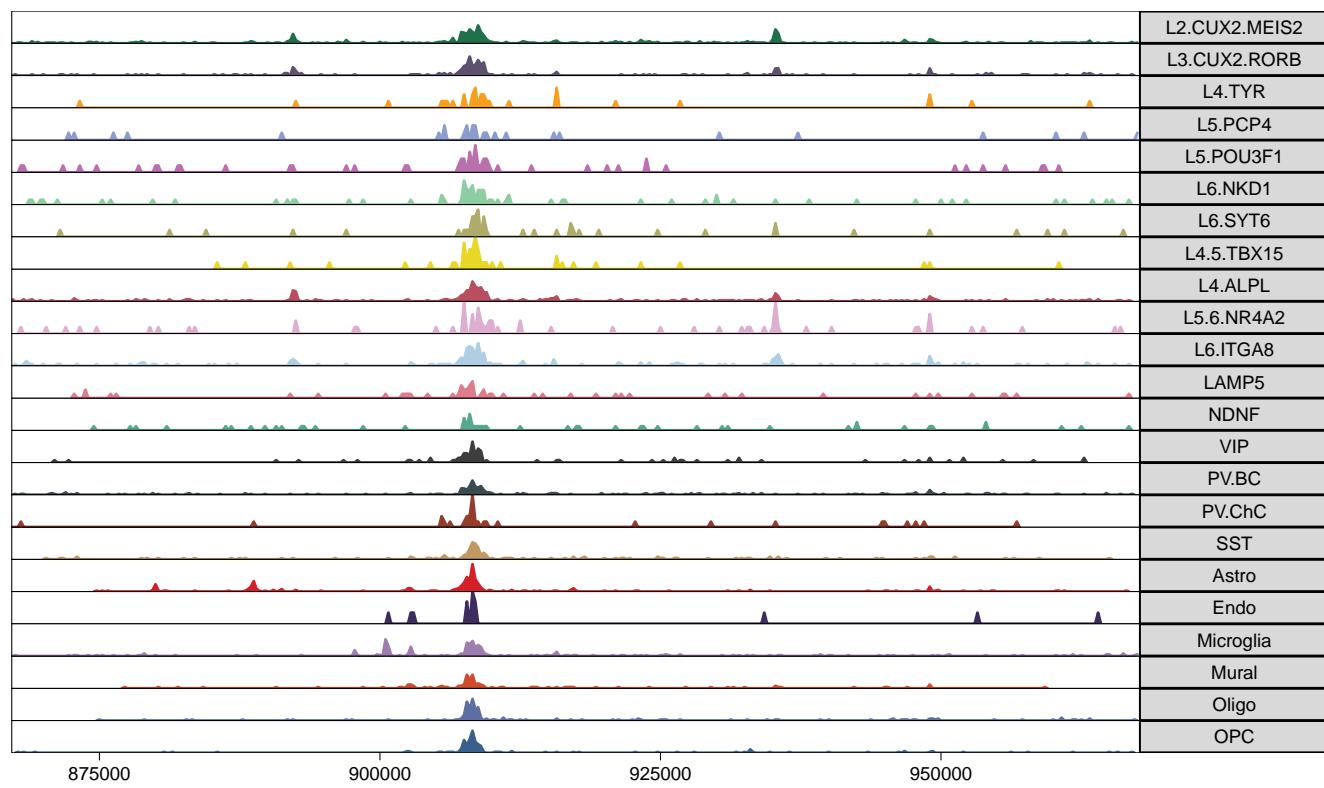
Peaks

LoopTrack

Genes

UST

chr9:867185–967686 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.13) by ReadInTSS)

875000 900000 925000 950000

SST

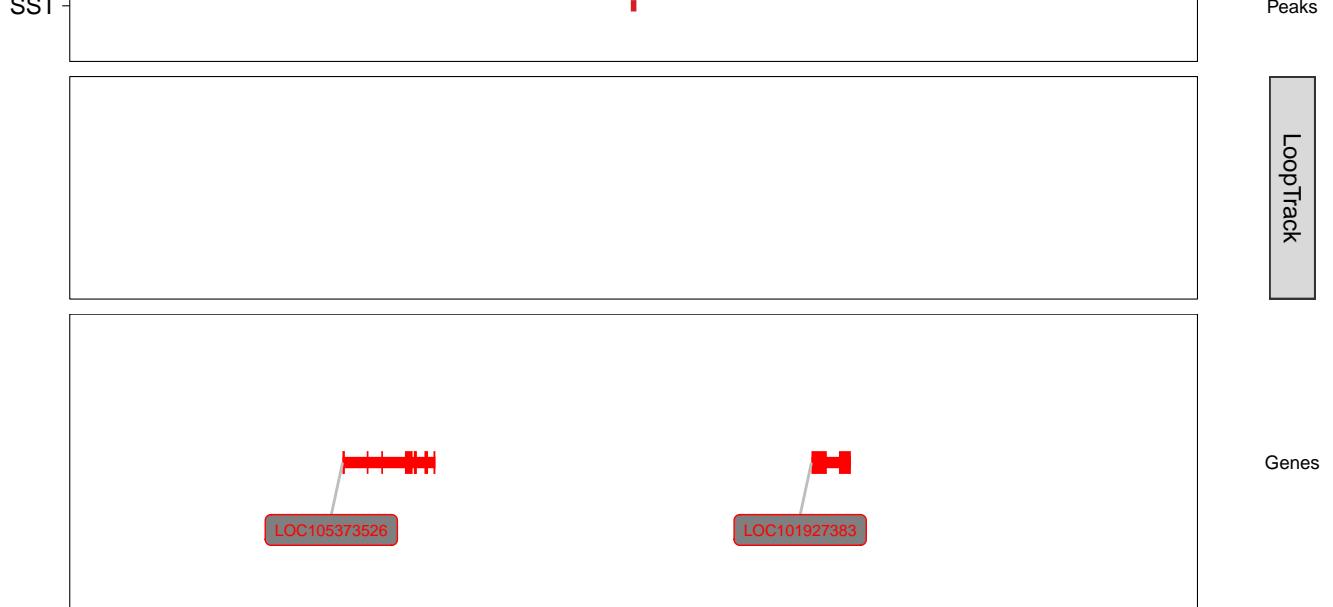
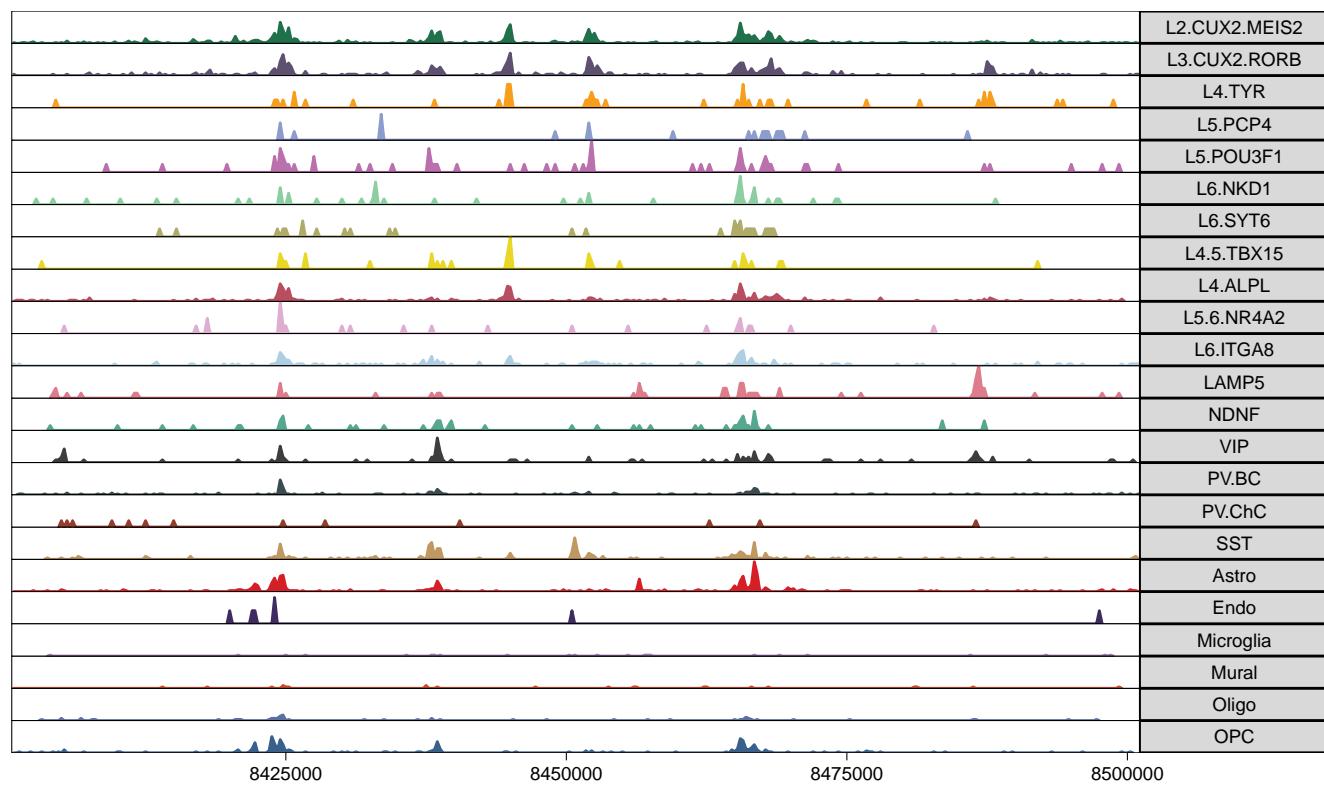
Peaks

LoopTrack

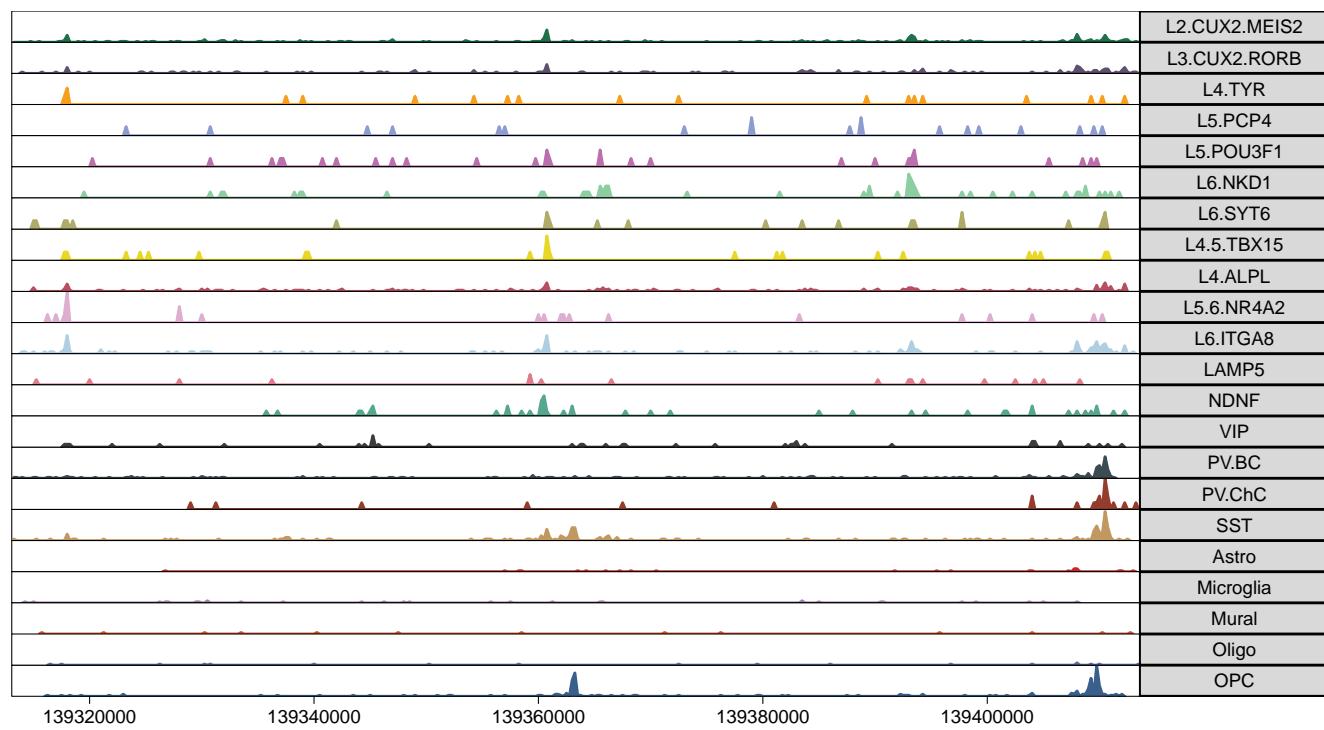
Genes

ZMYND11

chr13:8400573–8501074 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.96) by ReadsInTSS)

chr8:139313061–139413562 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.88) by ReadstTSS)

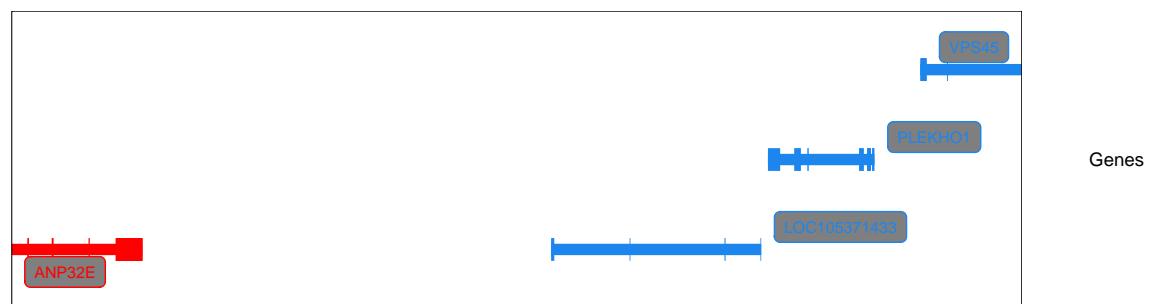
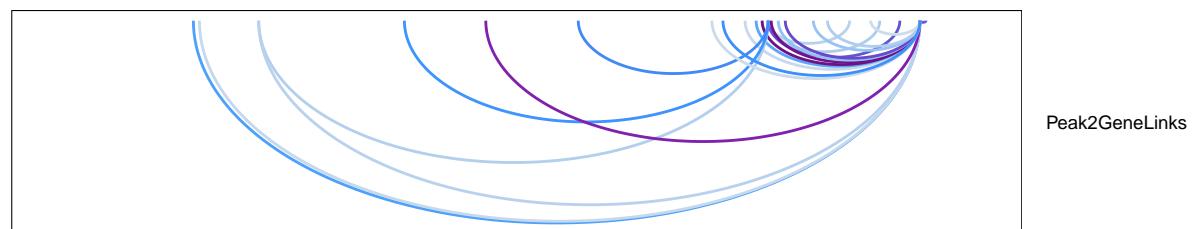
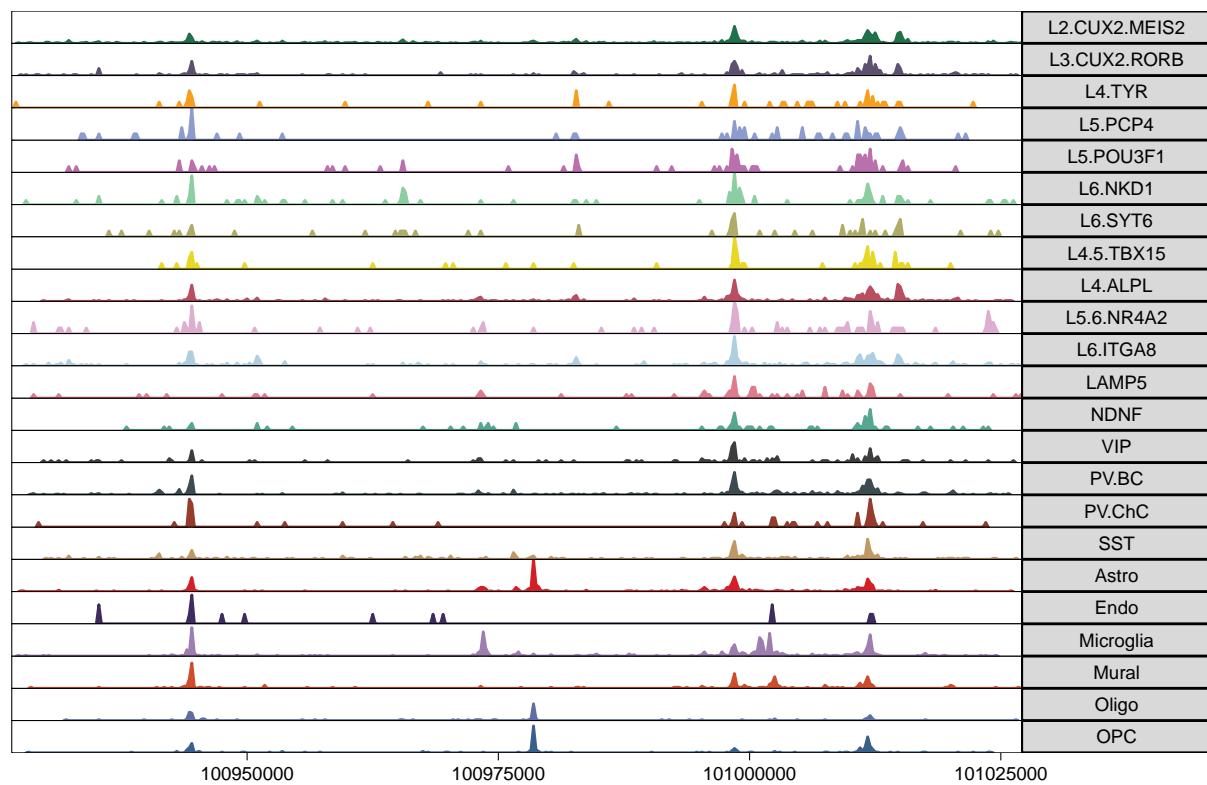
139320000 139340000 139360000 139380000 139400000



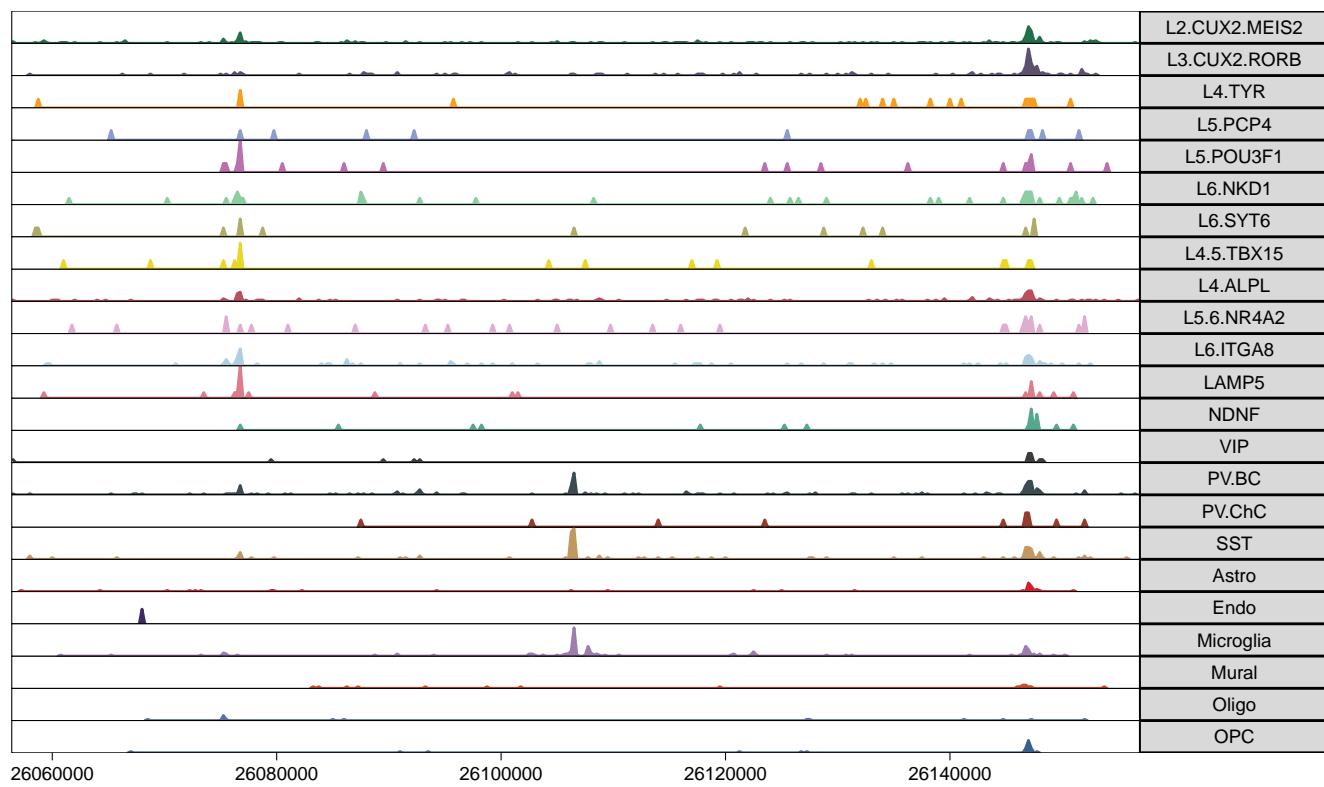
strand ● •

chr1:100926578–101027079 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.32) by ReadsInTSS)



chr4:26056388–26156889 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.86) by ReadsInTSS)

26060000 26080000 26100000 26120000 26140000

SST

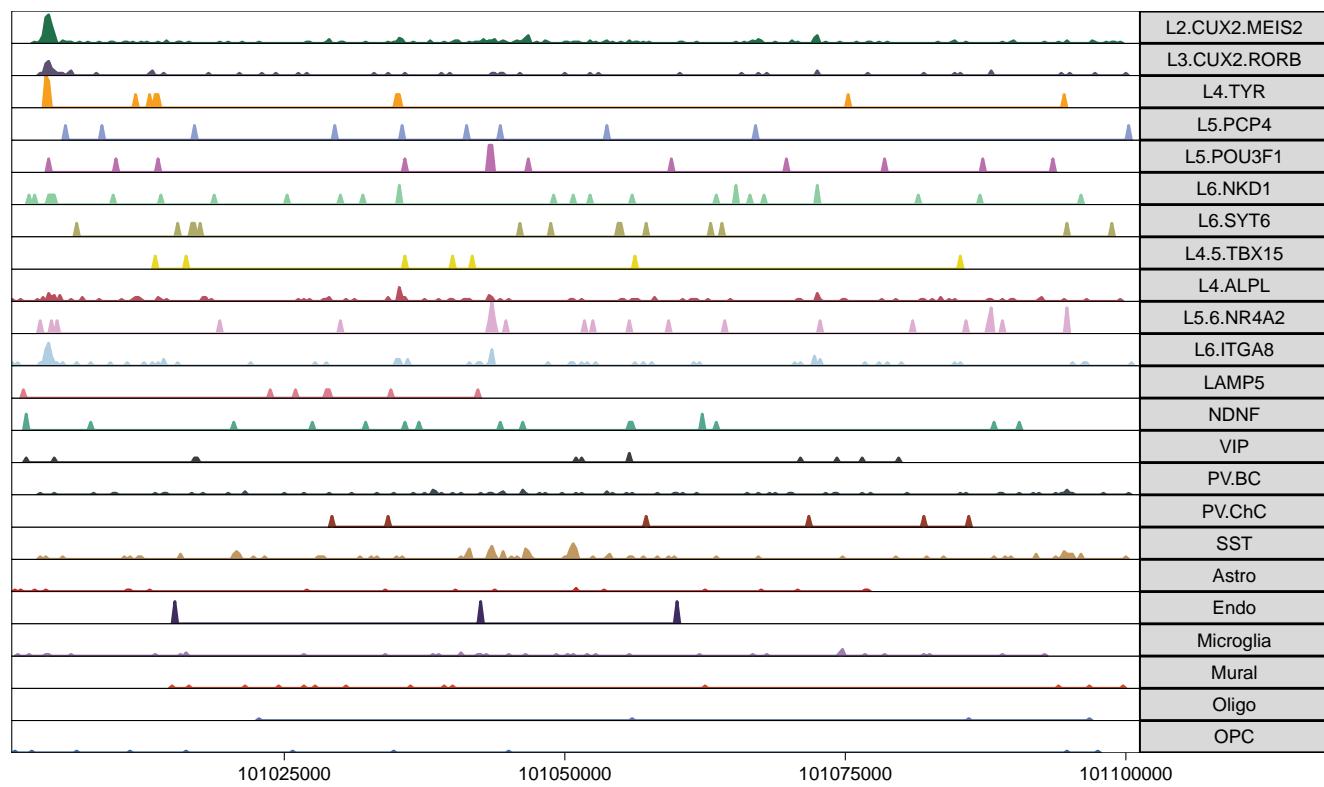
Peaks

LoopTrack

Genes

PKIB

chr6:101000710–101101211 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.5) by ReadsInTSS)

SST

Peaks

LoopTrack

Genes

LOC105379107