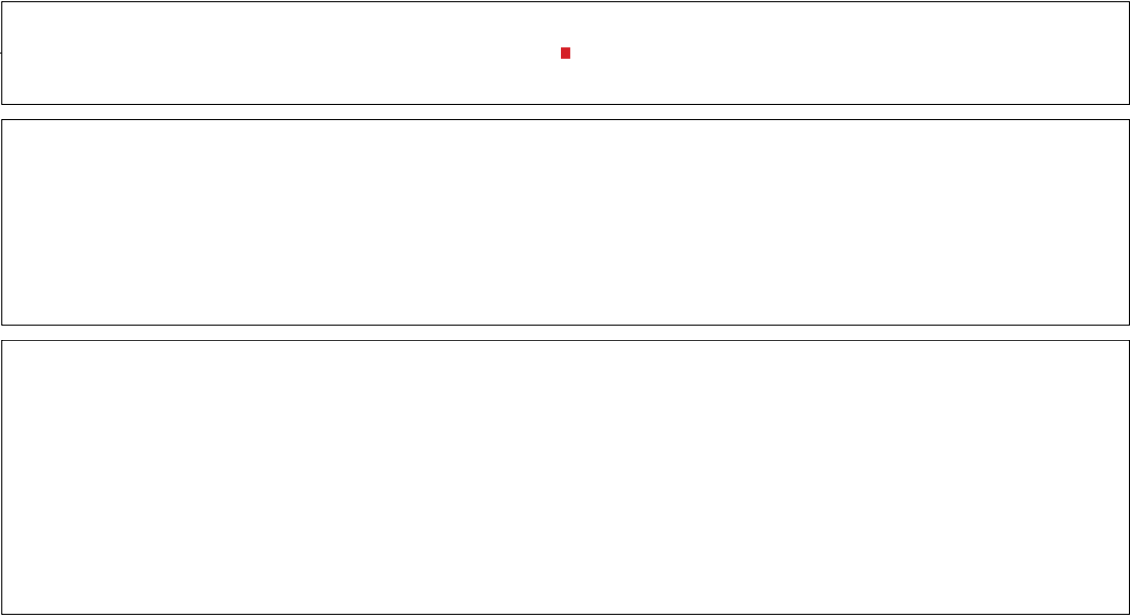
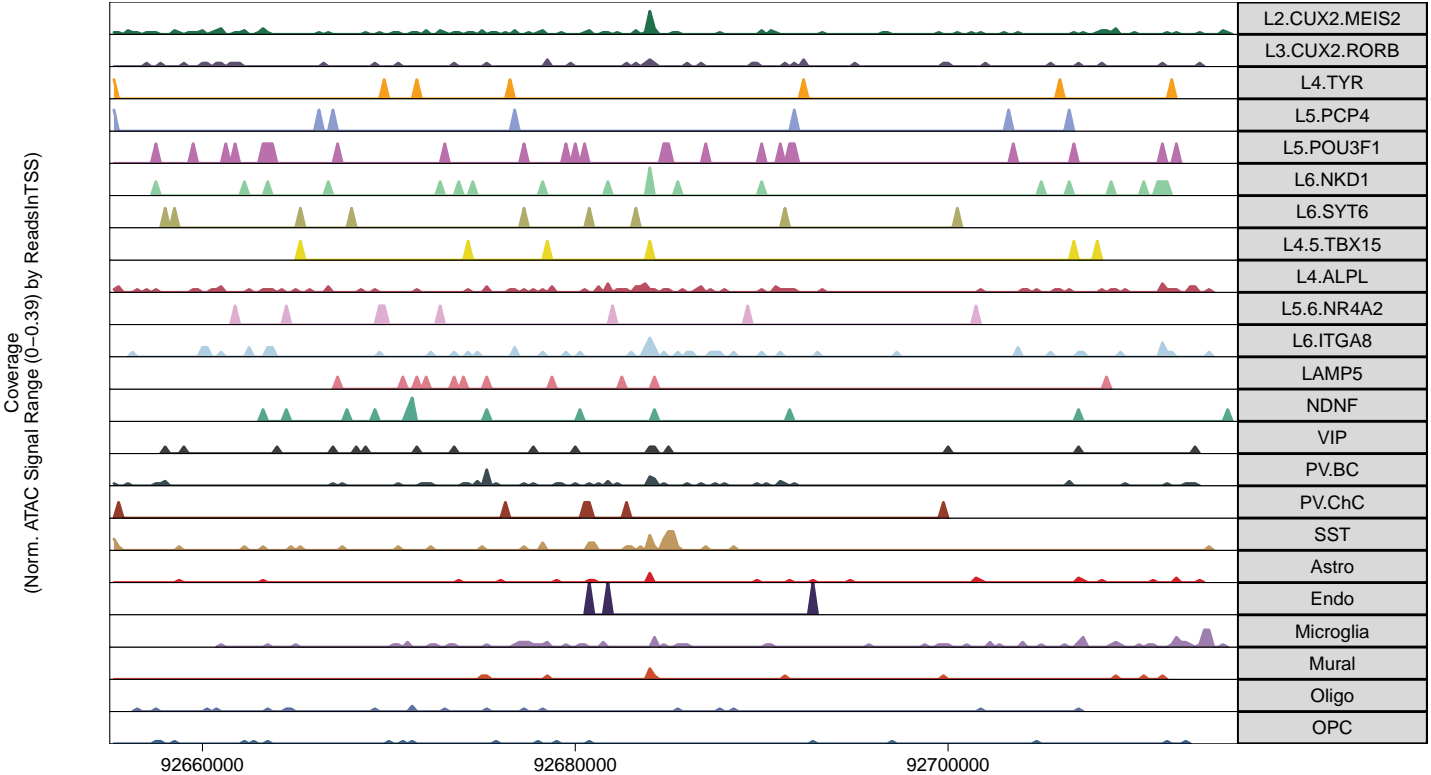
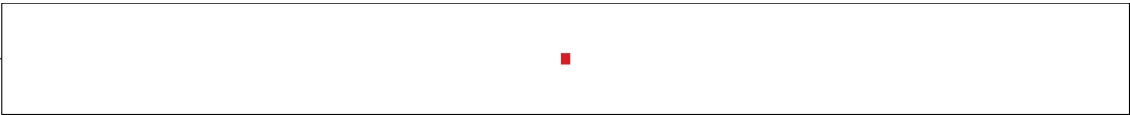


SST

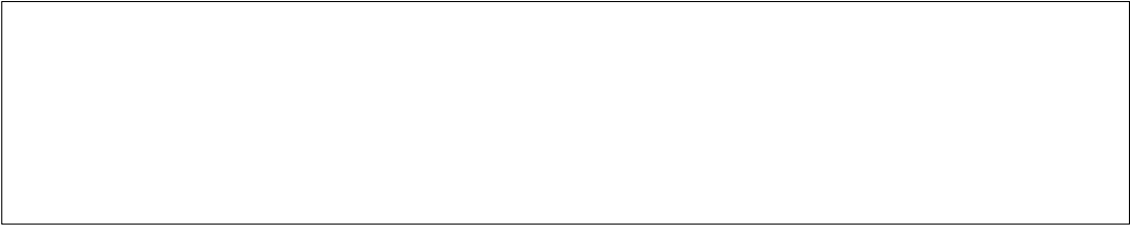




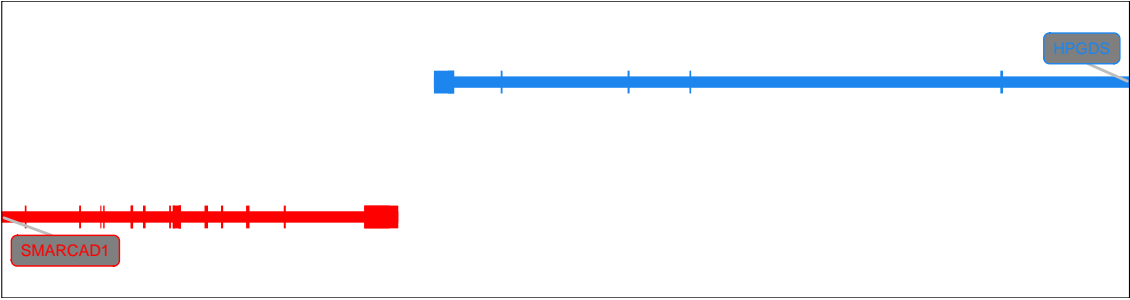
SST



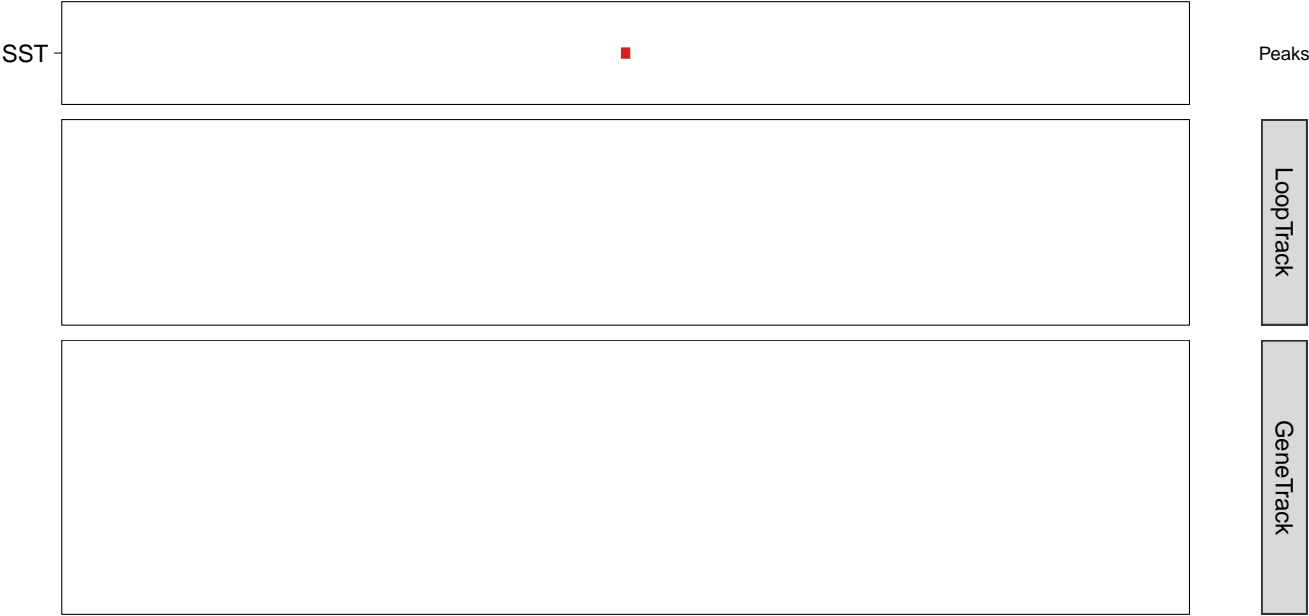
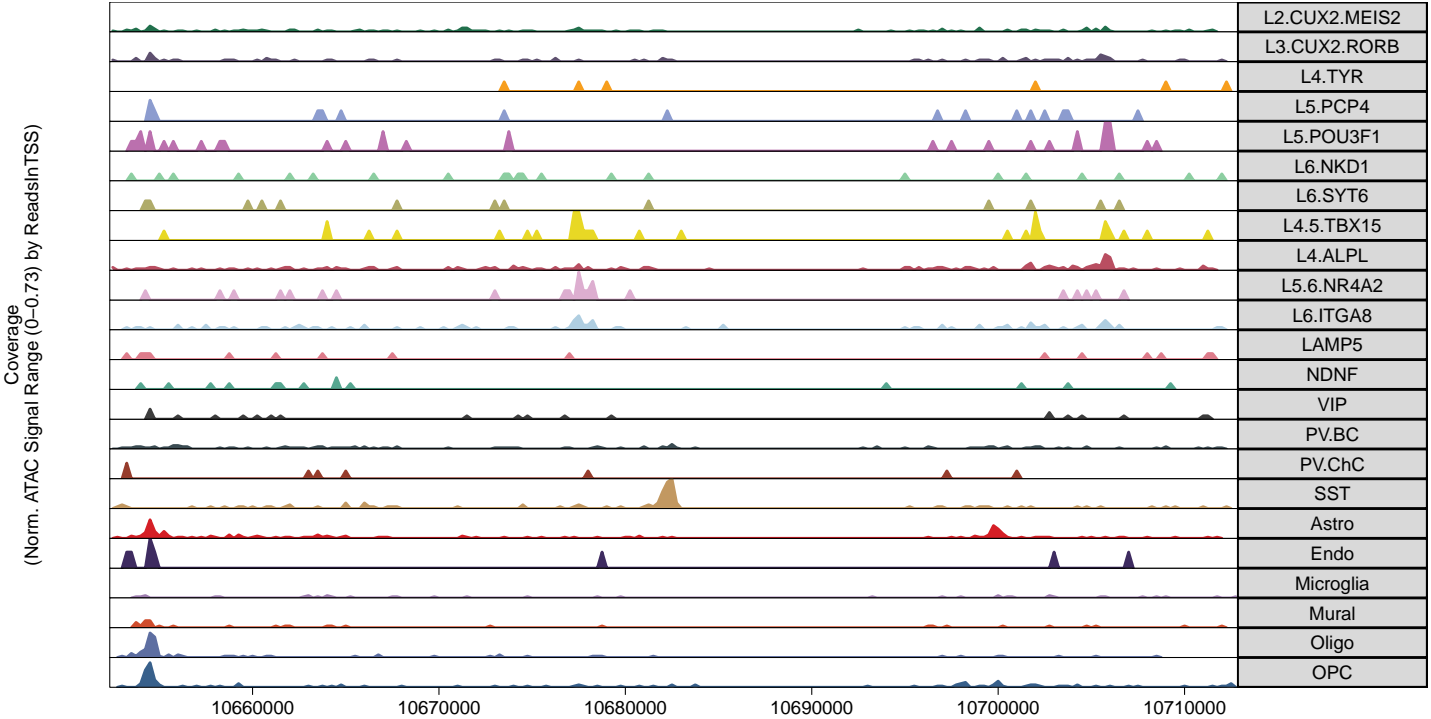
Peaks

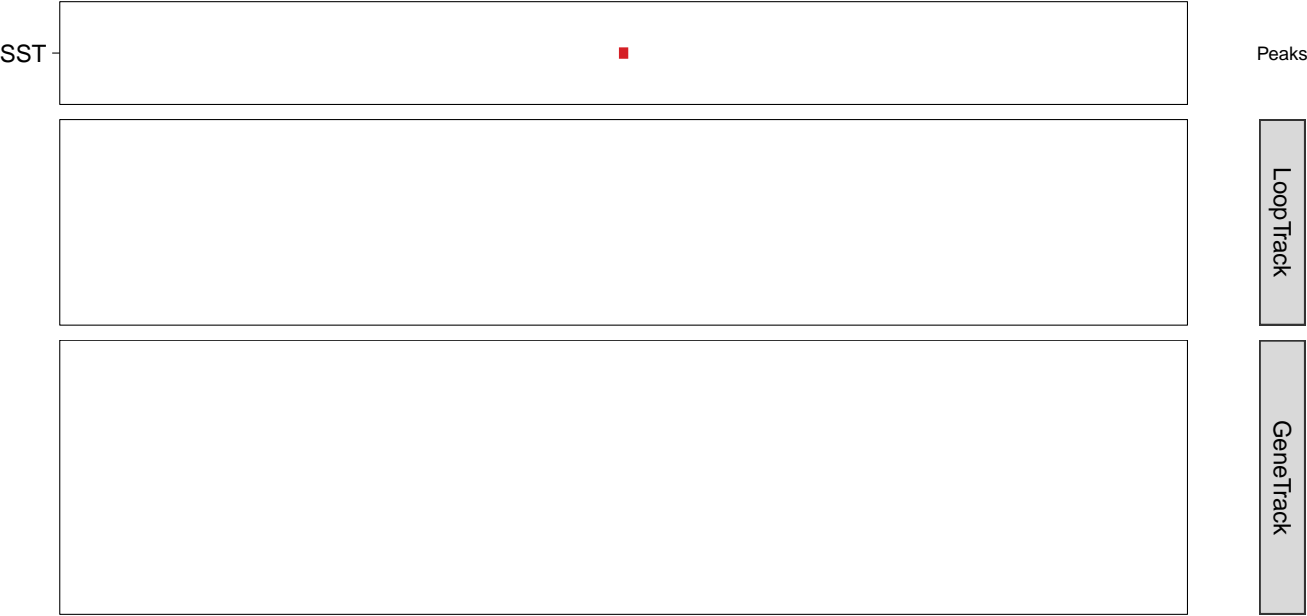
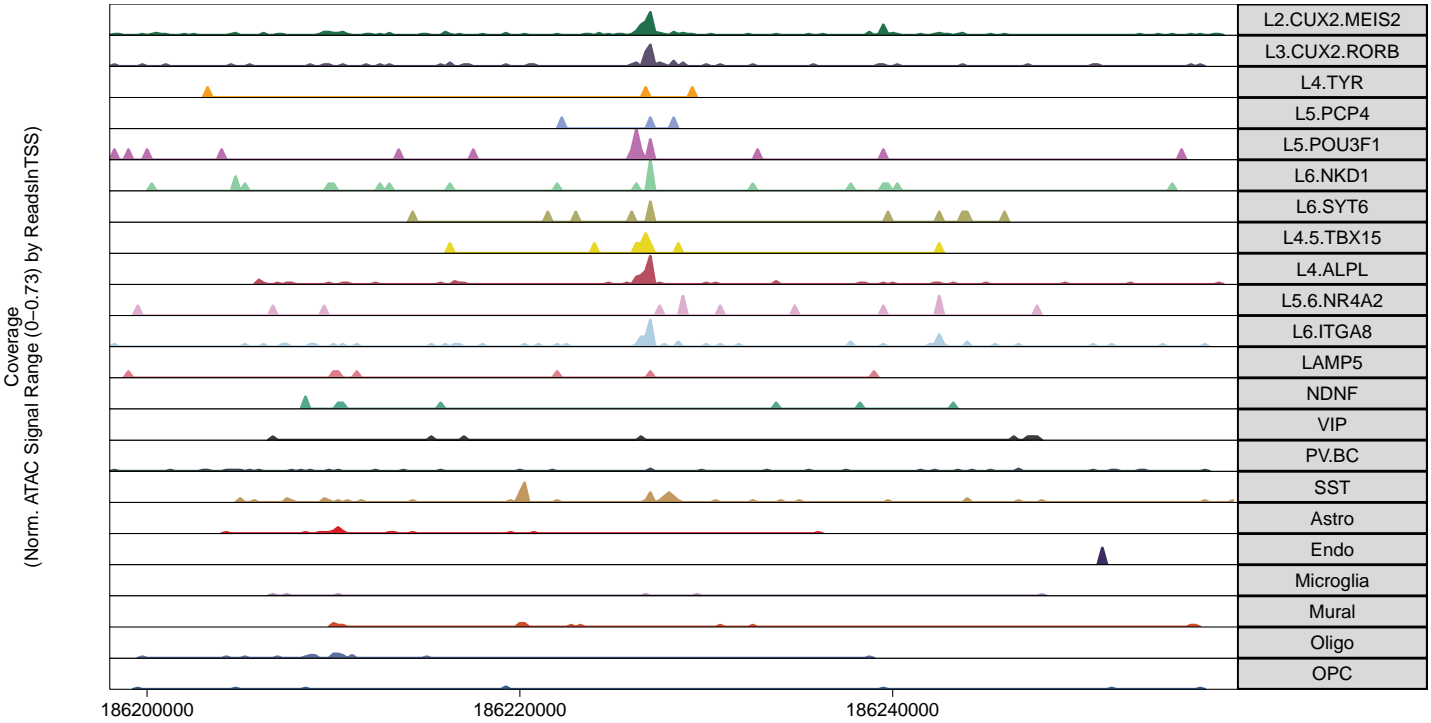


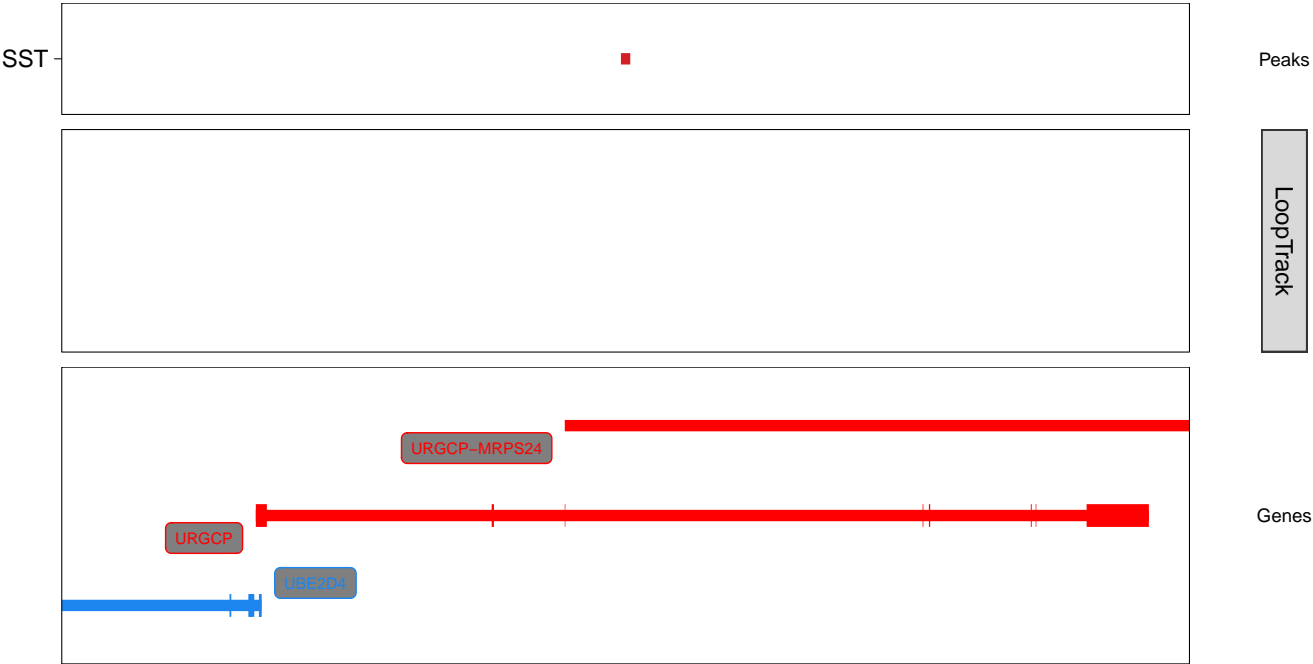
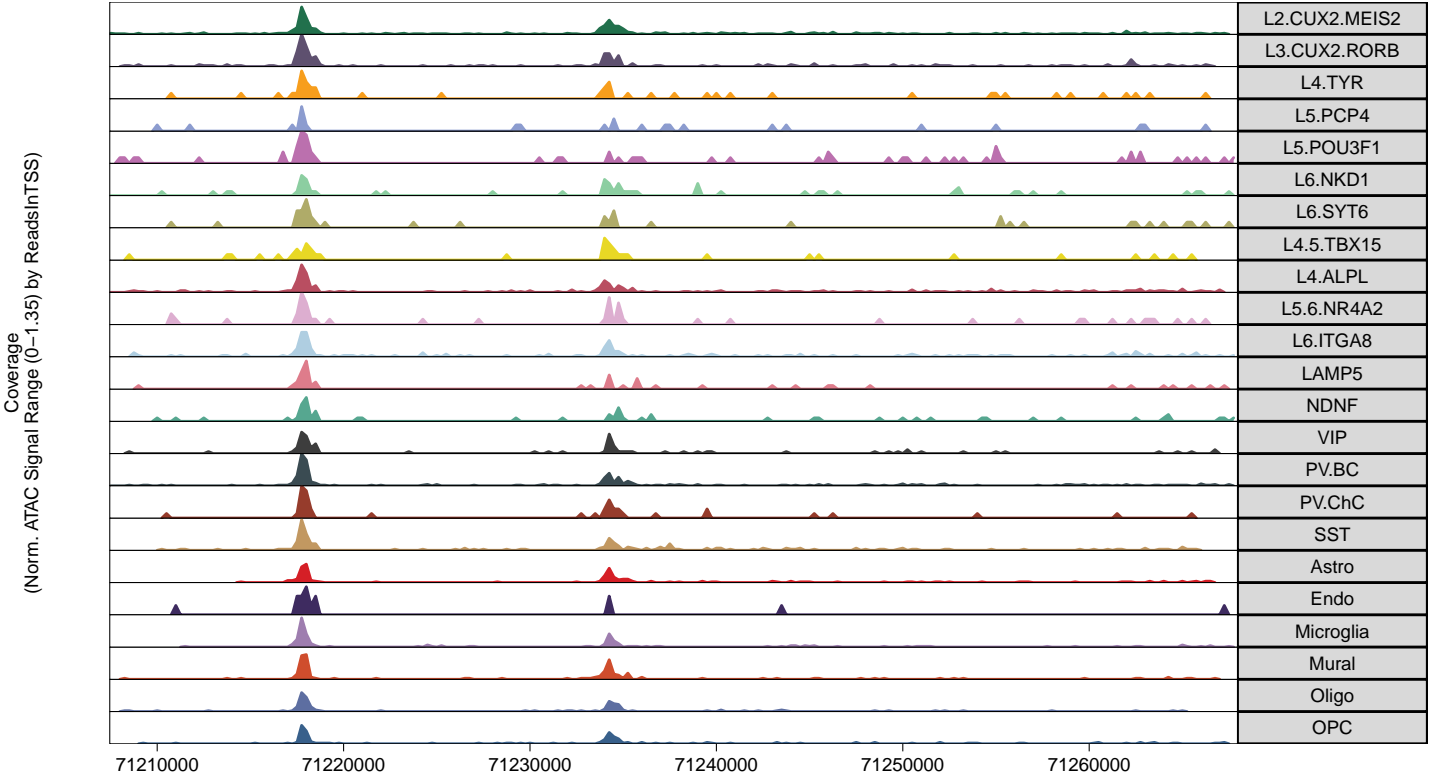
LoopTrack

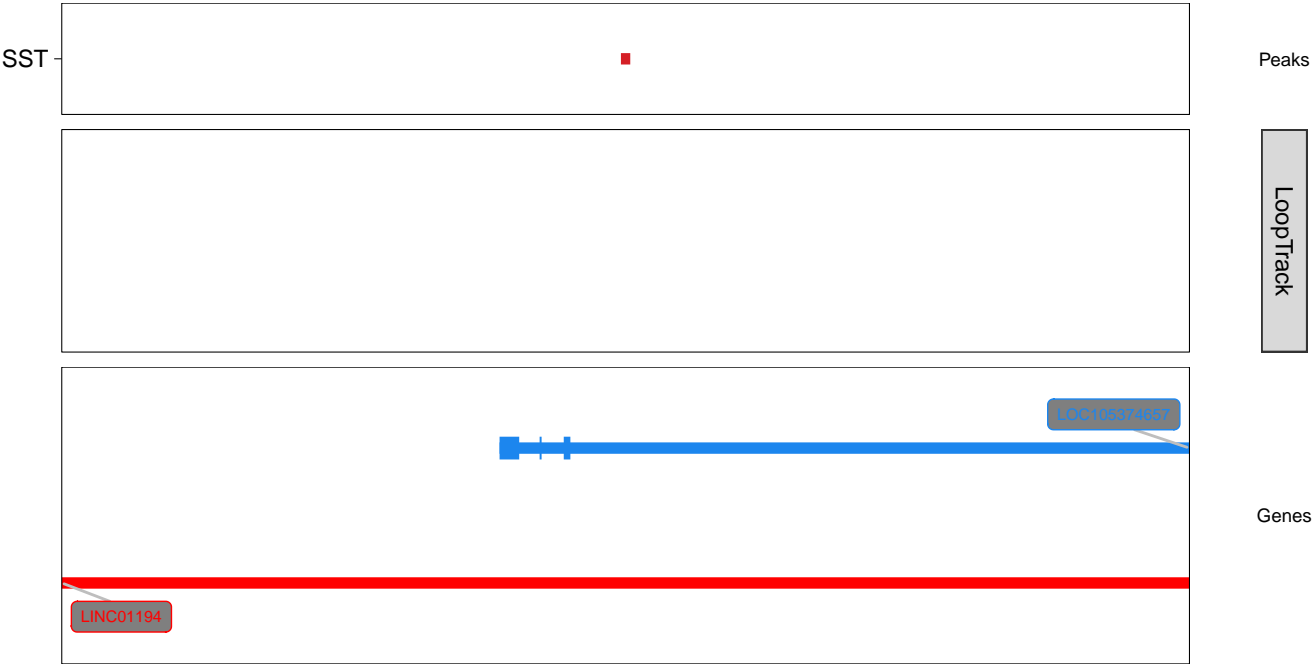
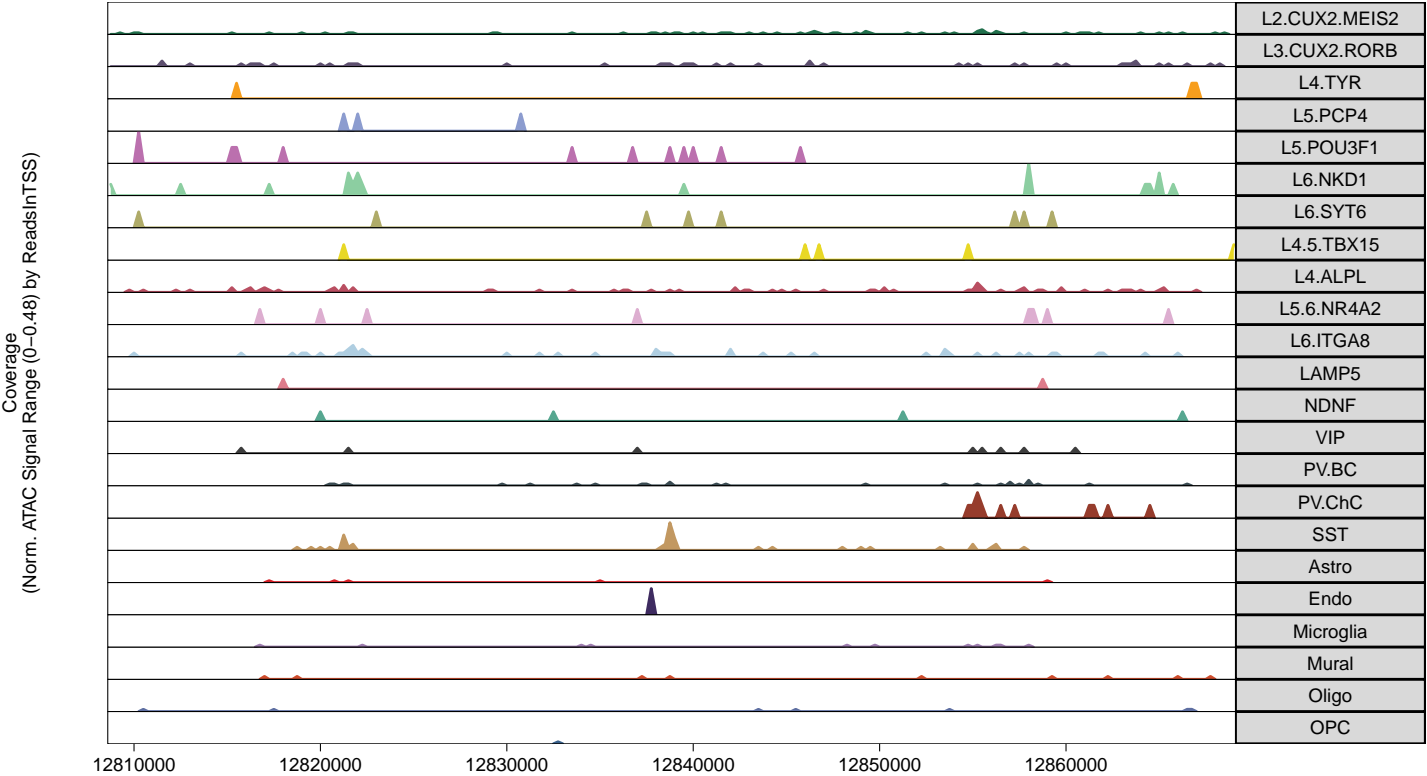


Genes

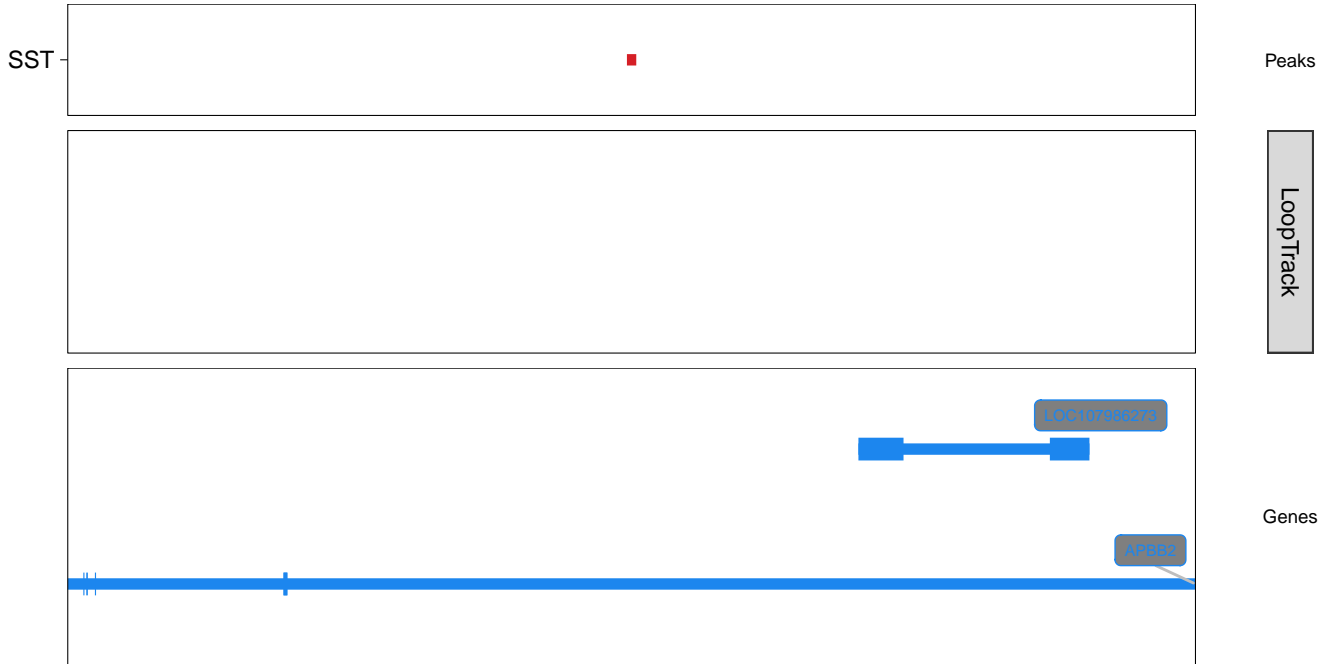
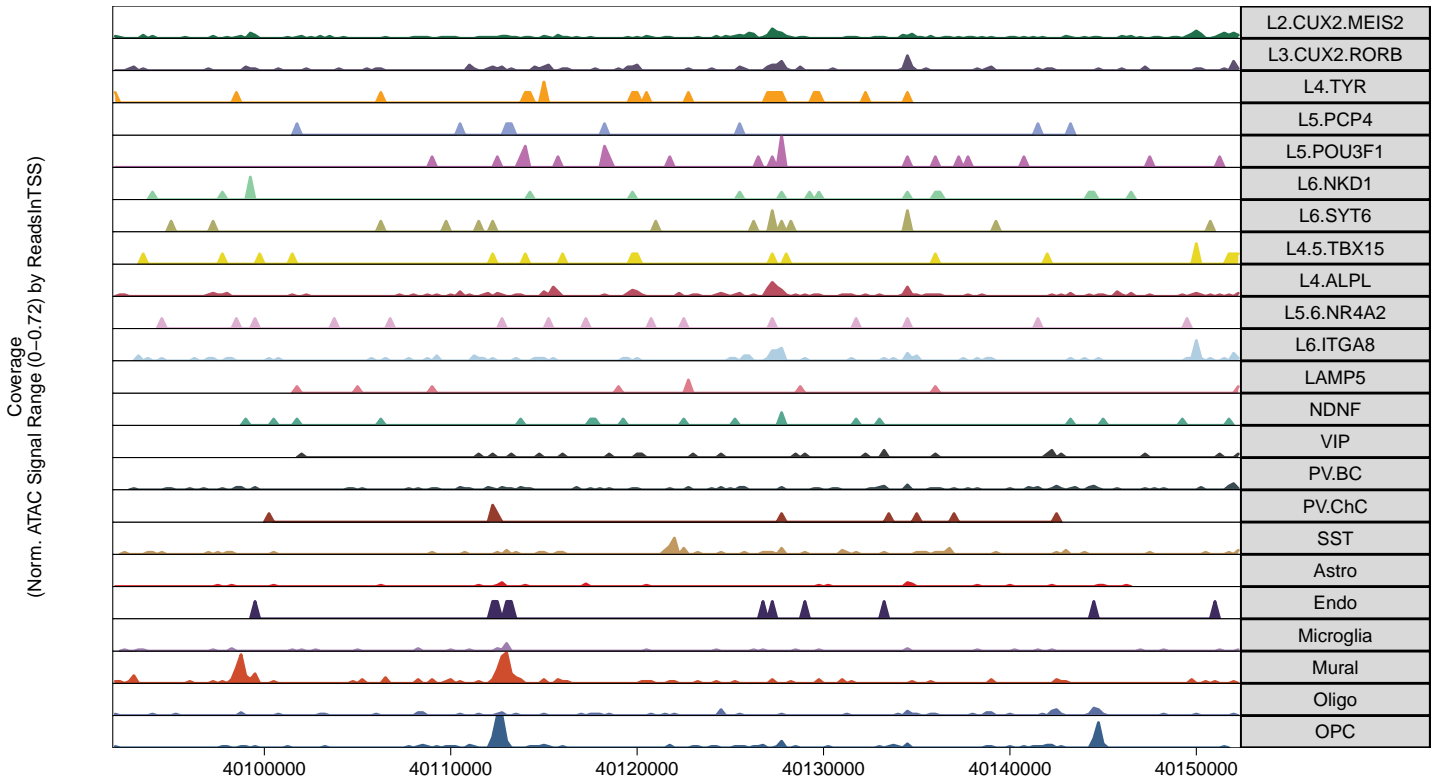




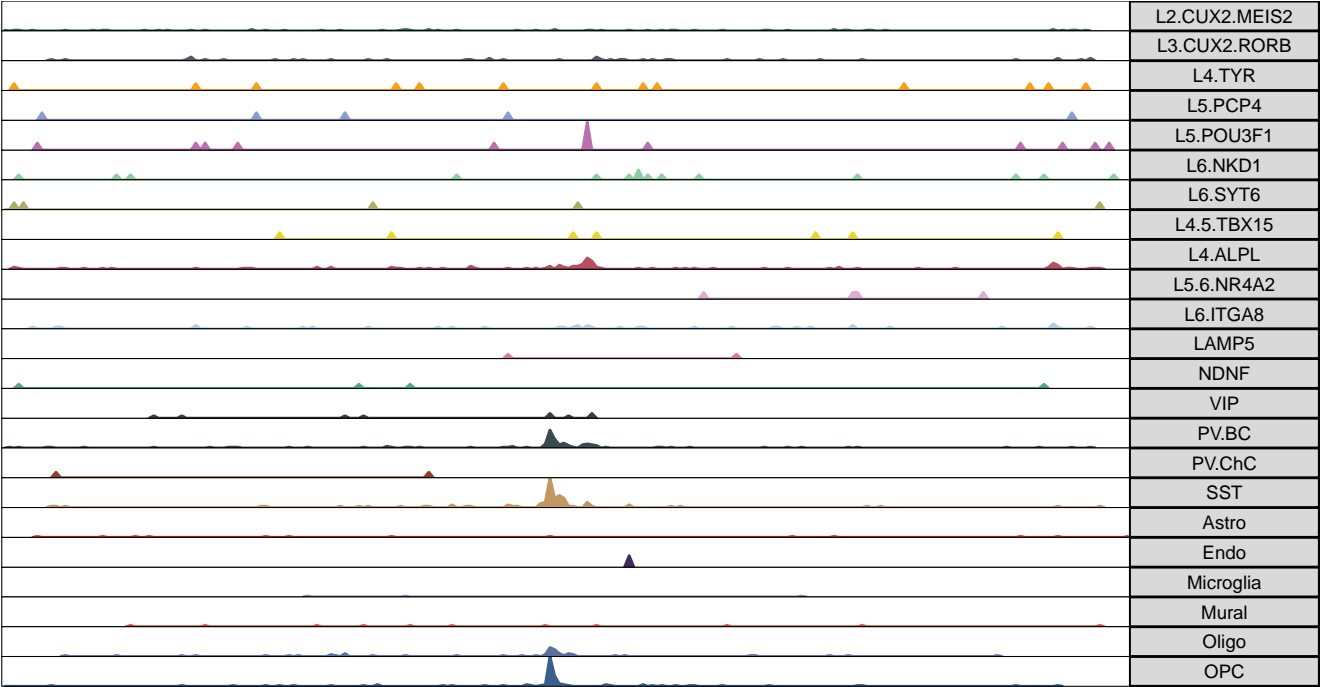




chr5:40091866-40152367 Marker Peak Tracks for: SST



Coverage
(Norm. ATAC Signal Range (0–1.02) by Reads in TSS)



6080000

6100000

6120000

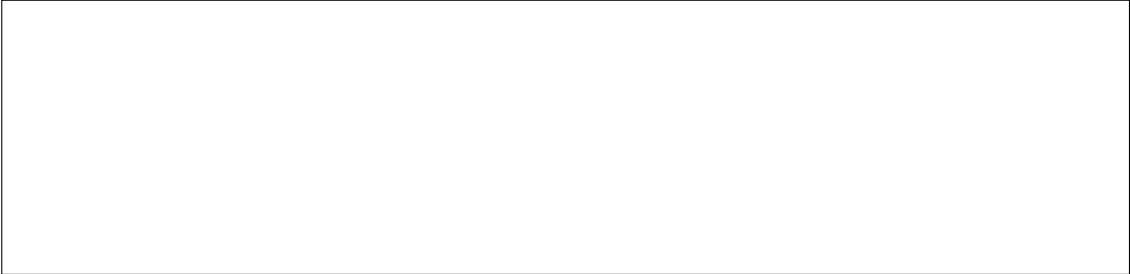
SST



Peaks

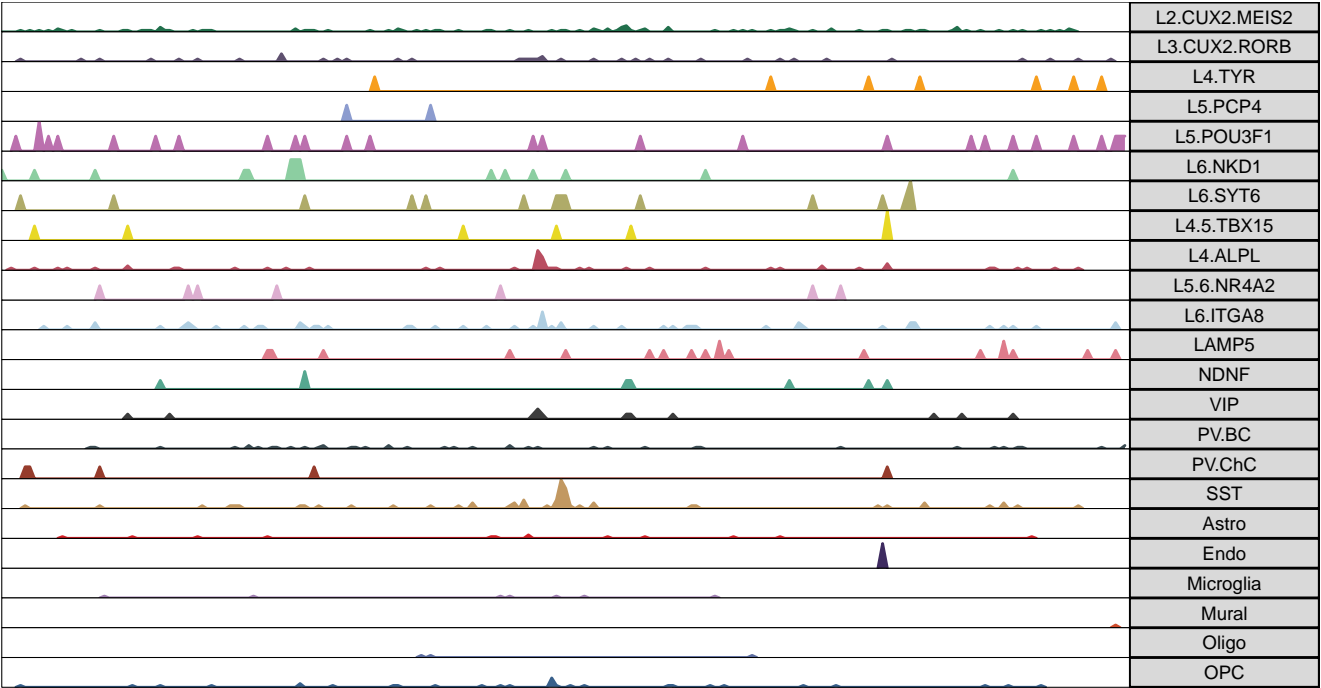


LoopTrack

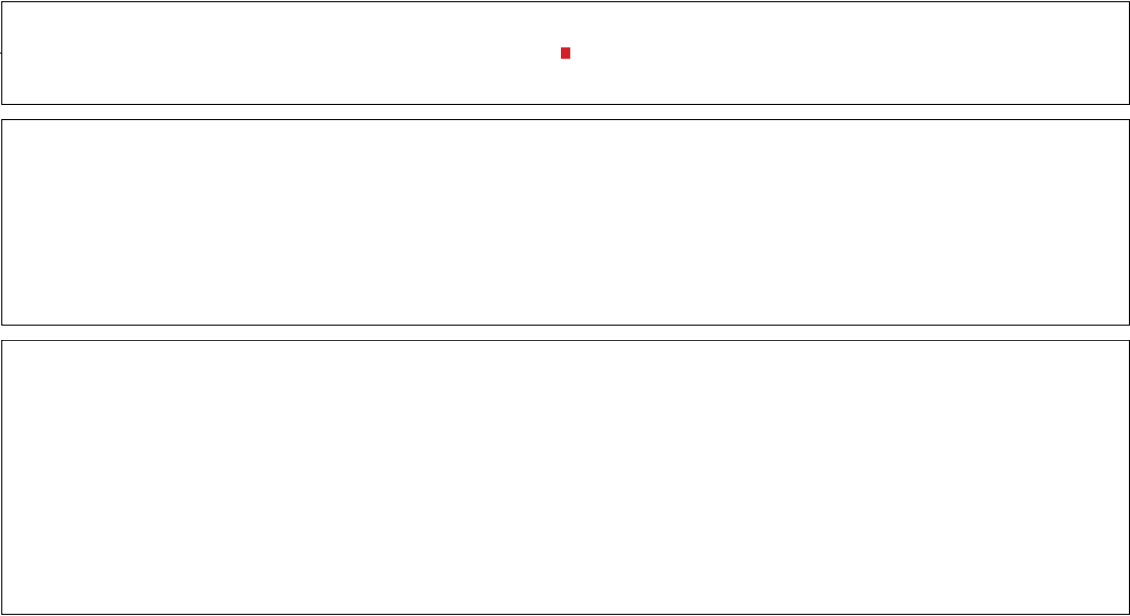


GeneTrack

Coverage
(Norm. ATAC Signal Range (0–0.47) by Reads in TSS)



SST

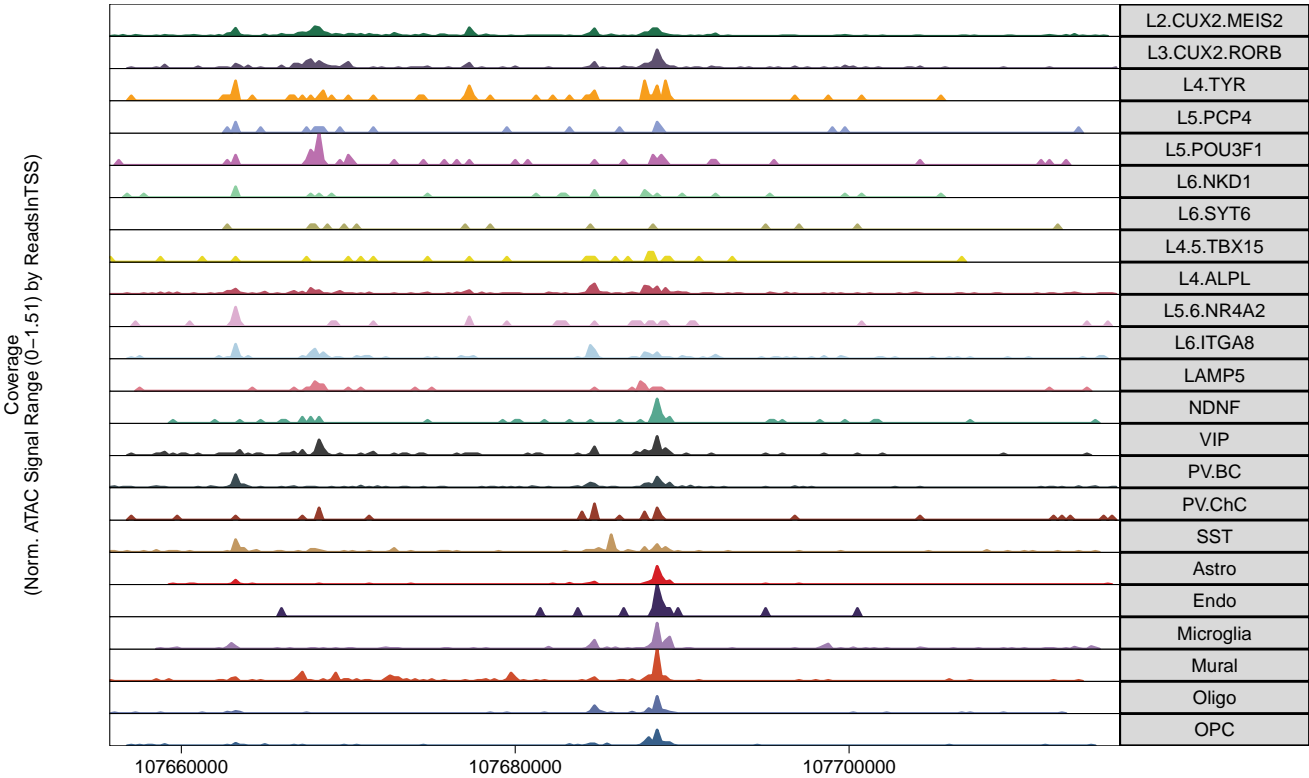


Peaks

LoopTrack

GeneTrack

chr1:107655710–107716211 Marker Peak Tracks for: SST

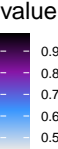
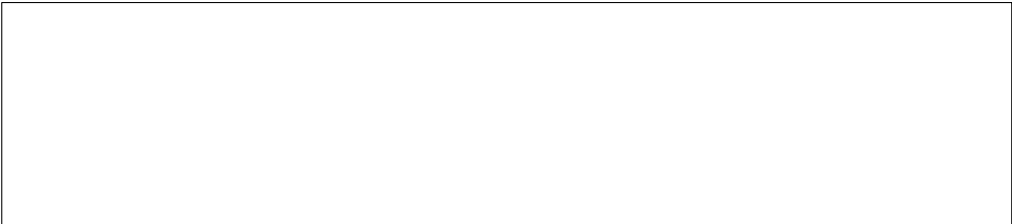


SST

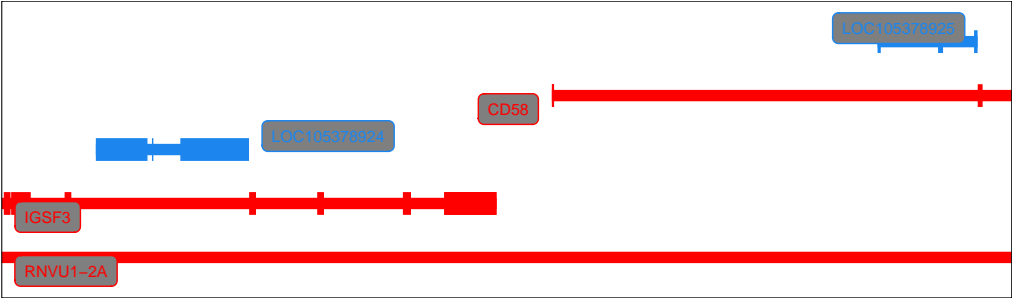


Peaks

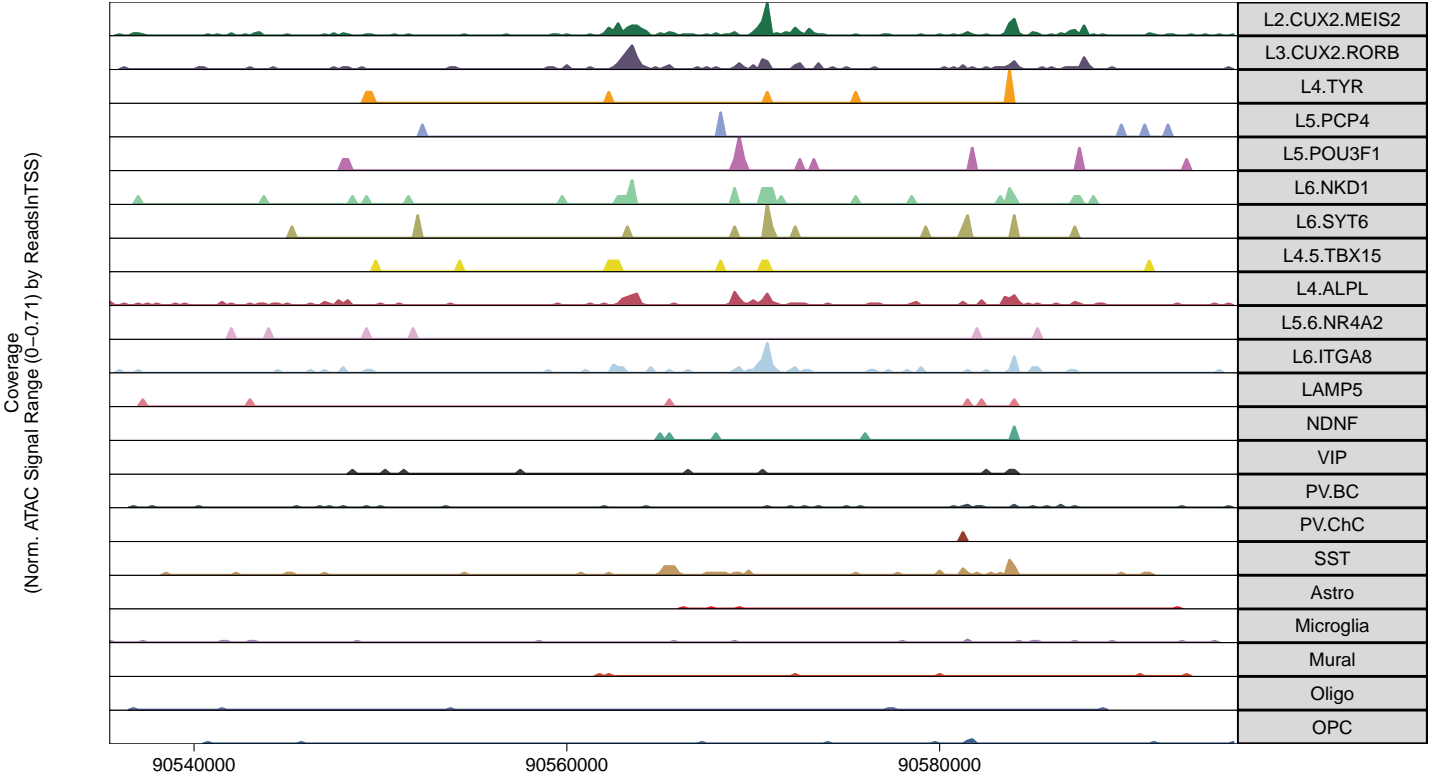
Peak2GeneLinks



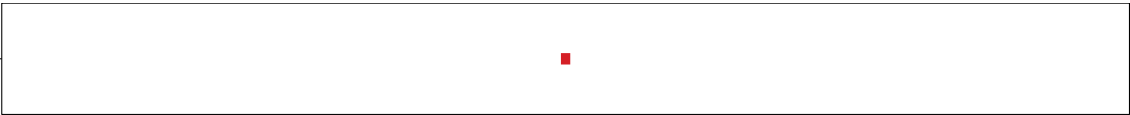
Genes



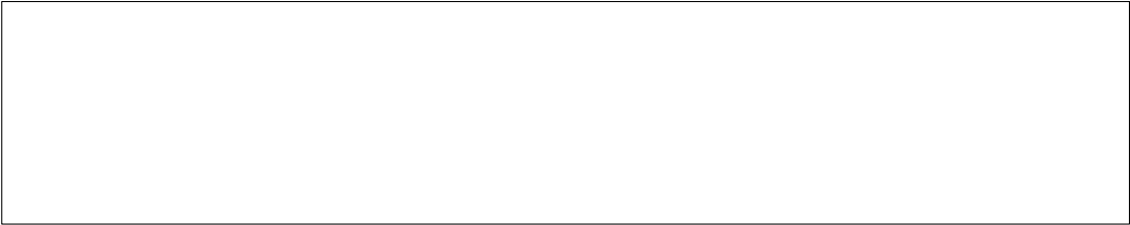
chr11:90535476–90595977 Marker Peak Tracks for: SST



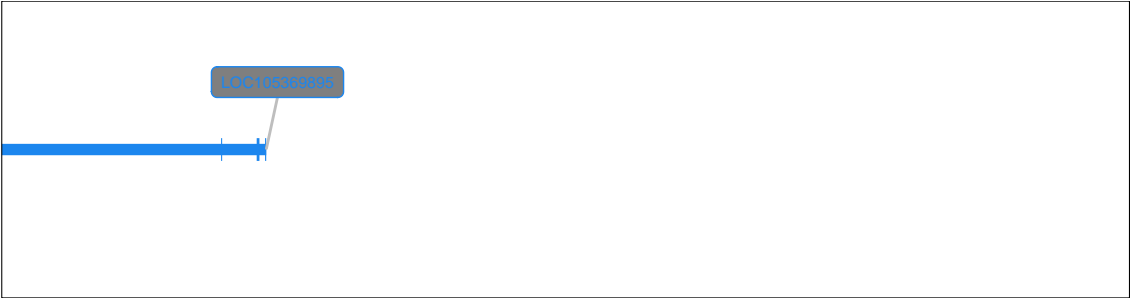
SST



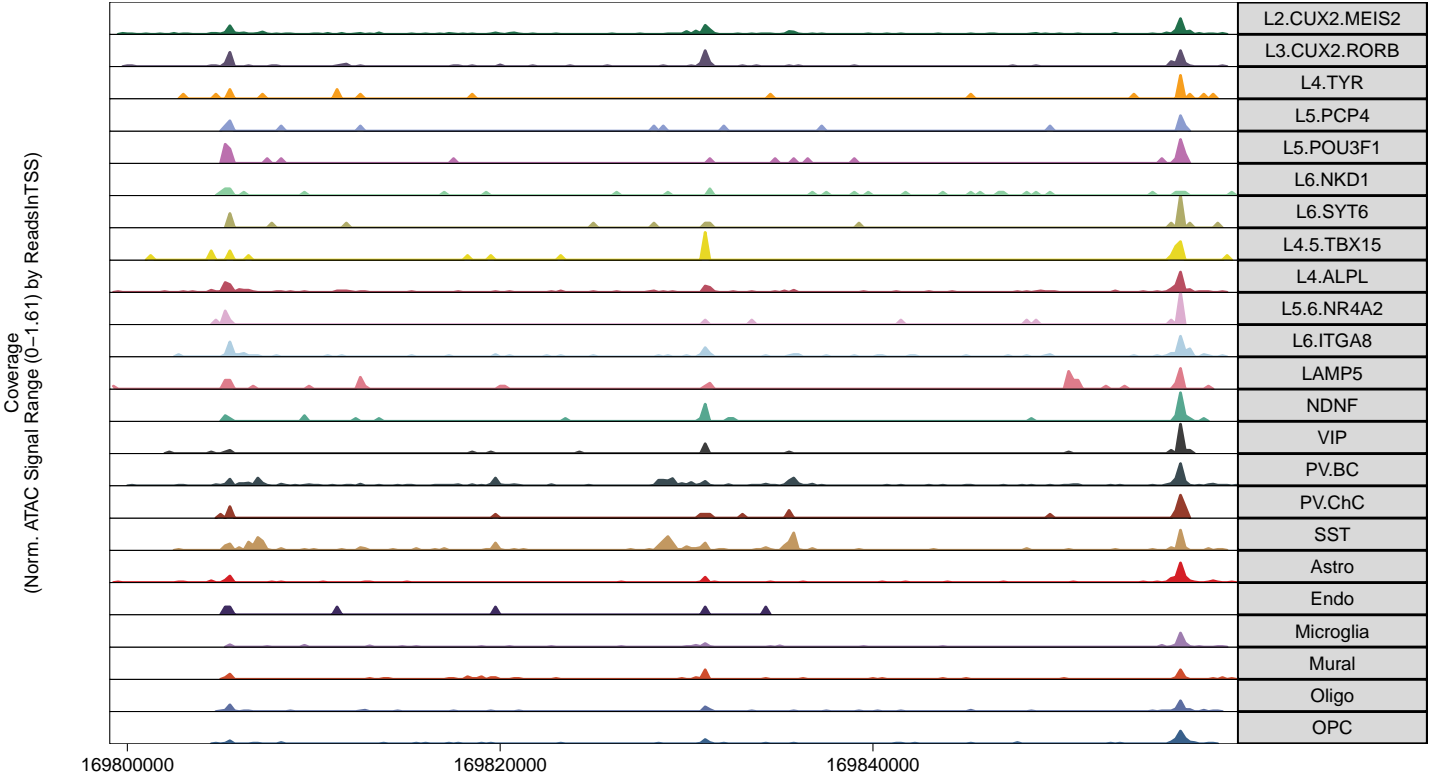
Peaks



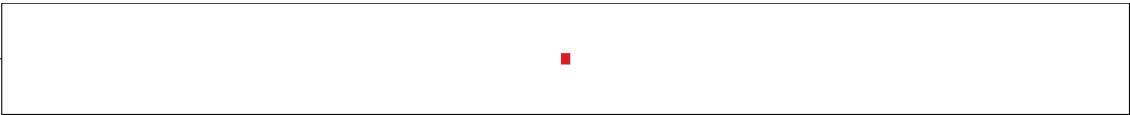
LoopTrack



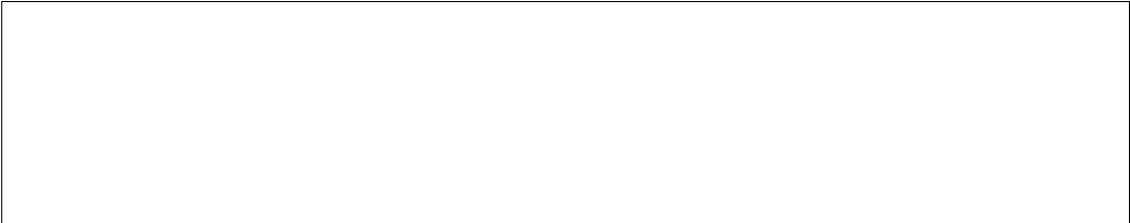
Genes



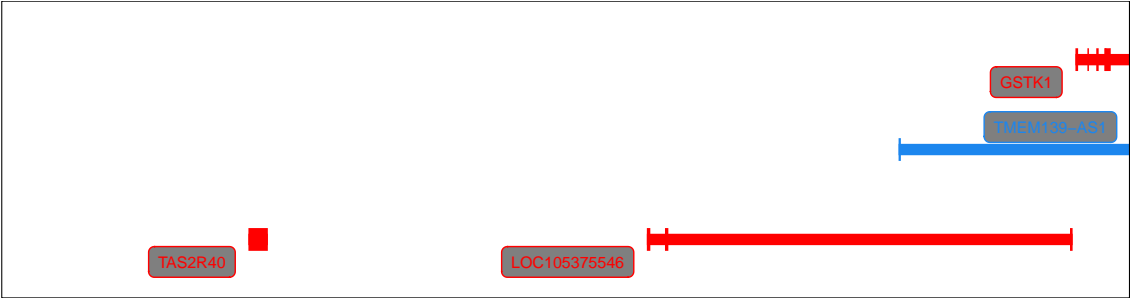
SST



Peaks

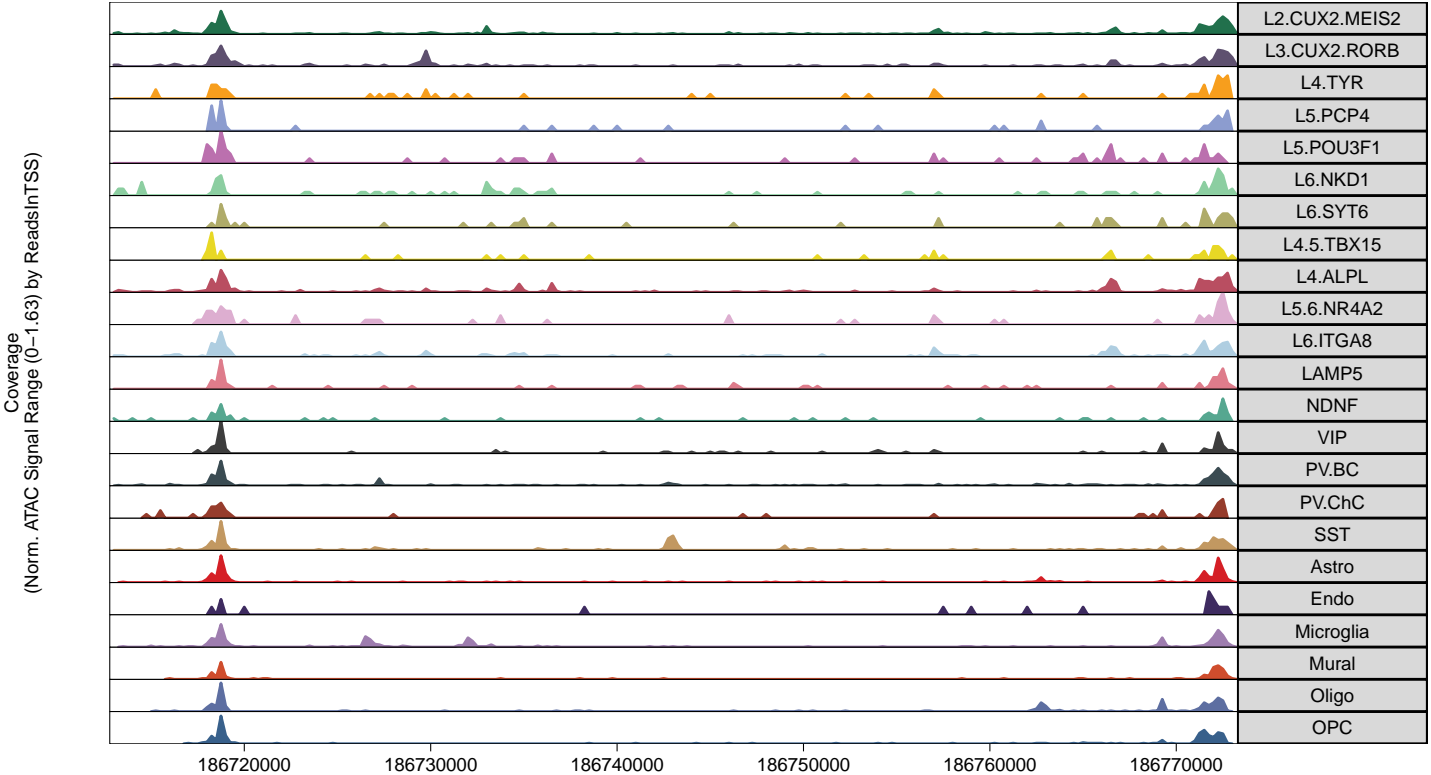


LoopTrack



Genes

chr1:186712781–186773282 Marker Peak Tracks for: SST

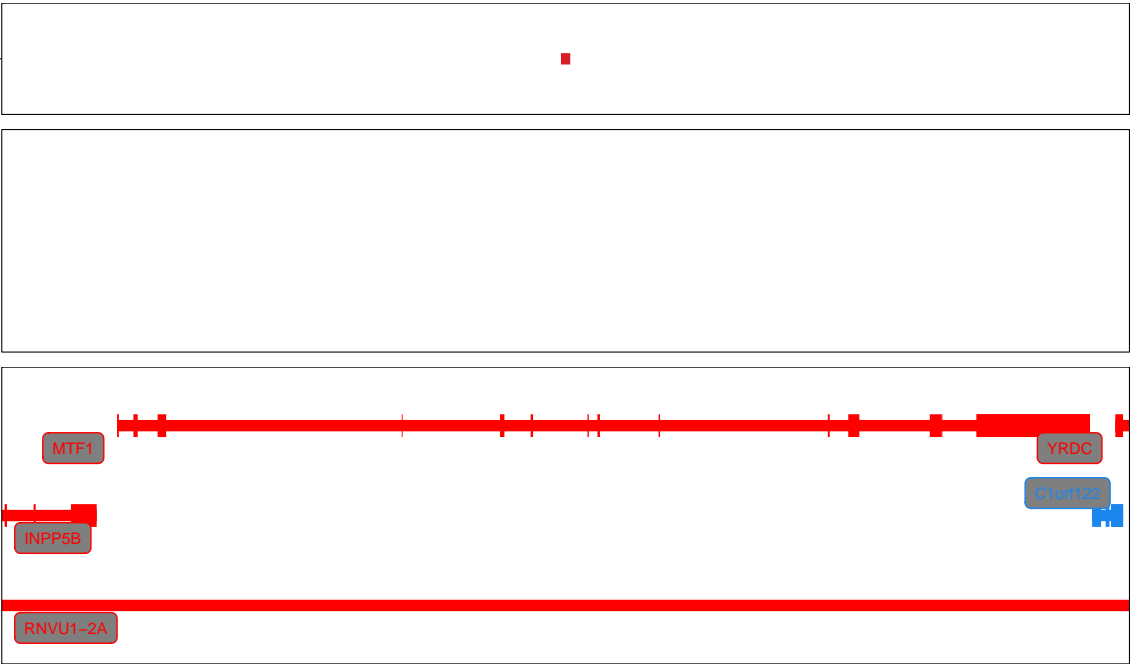


SST

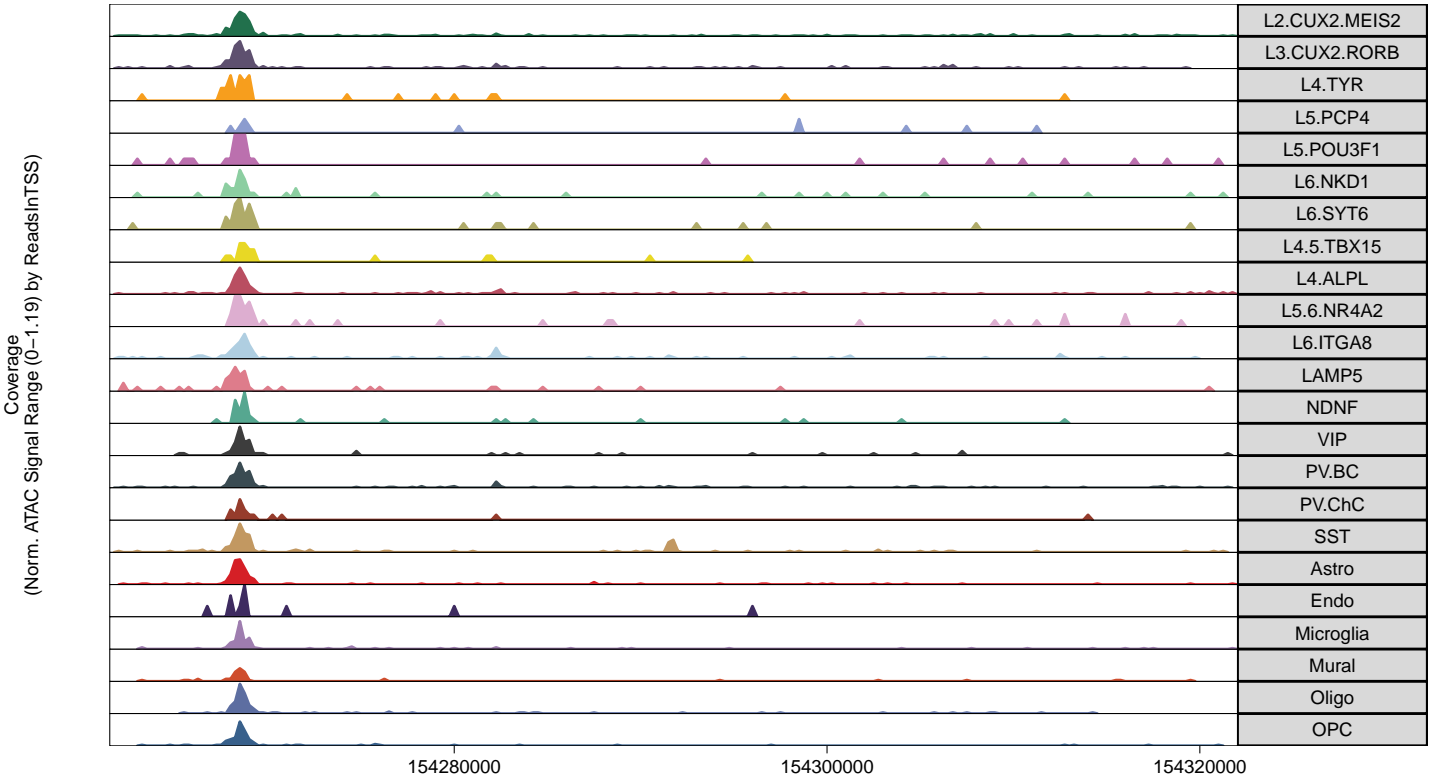
Peaks

LoopTrack

Genes



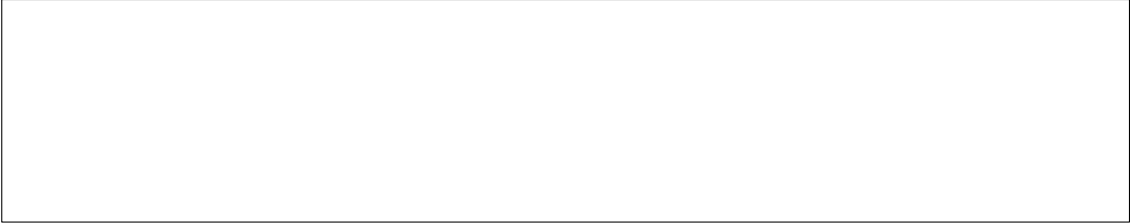
chr7:154261517-154322018 Marker Peak Tracks for: SST



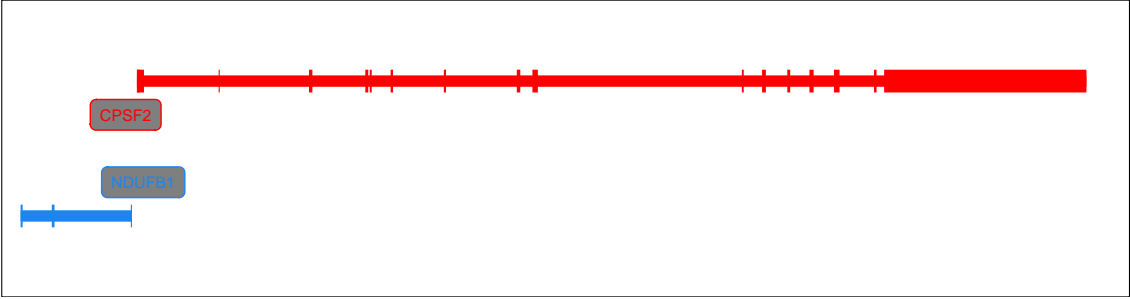
SST



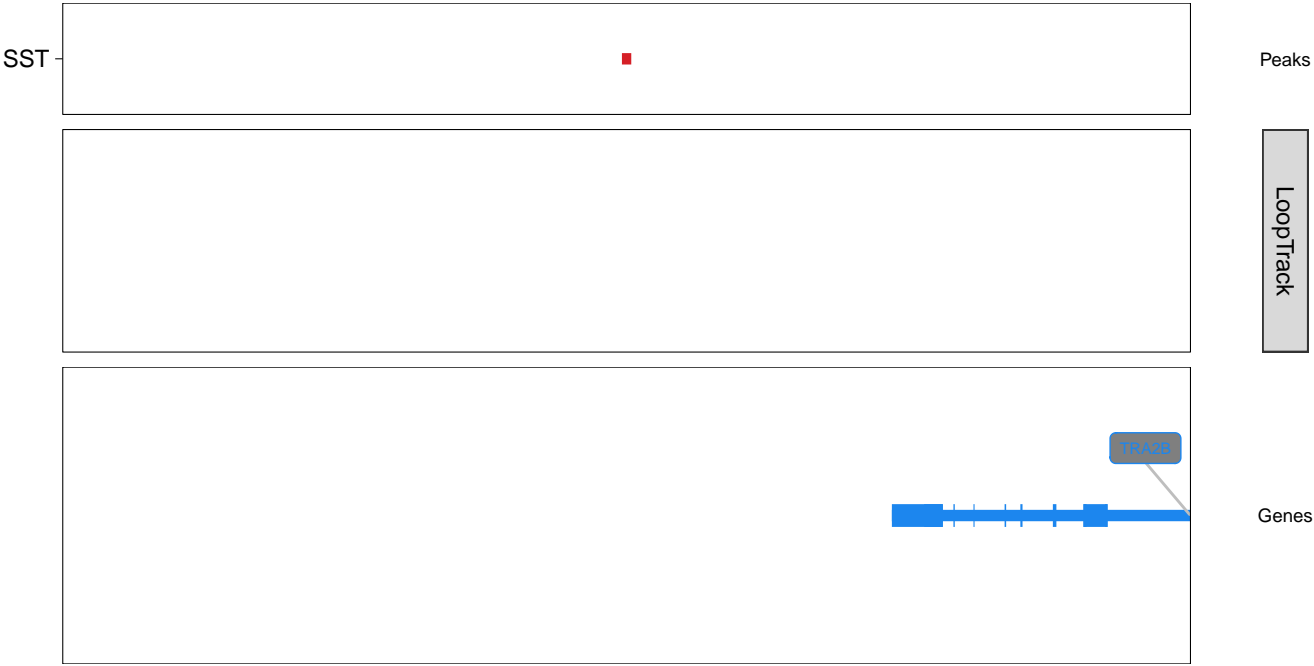
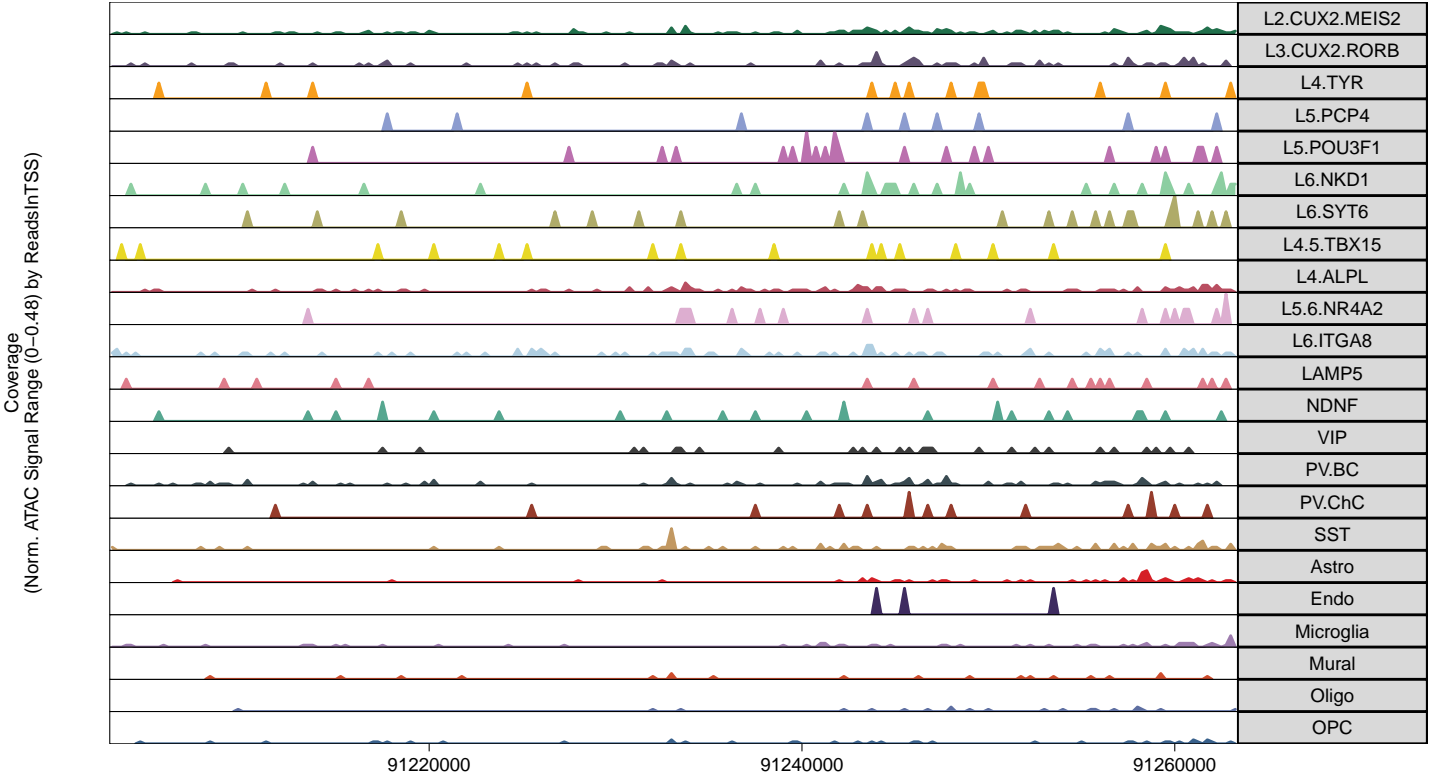
Peaks

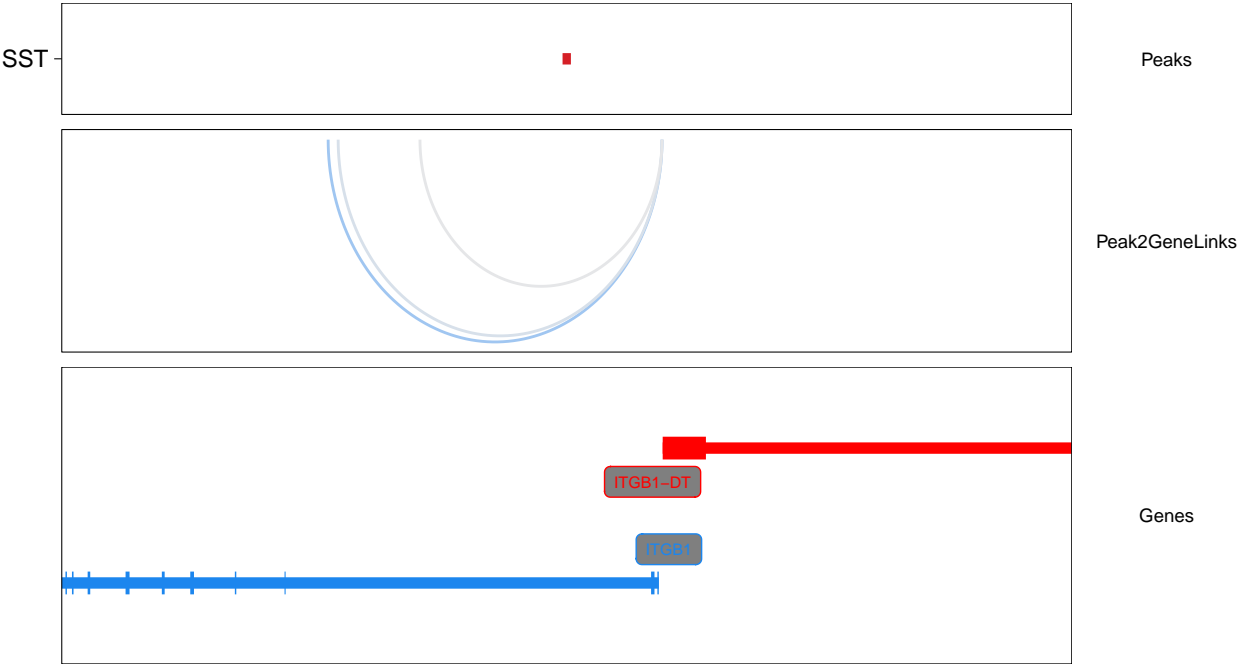
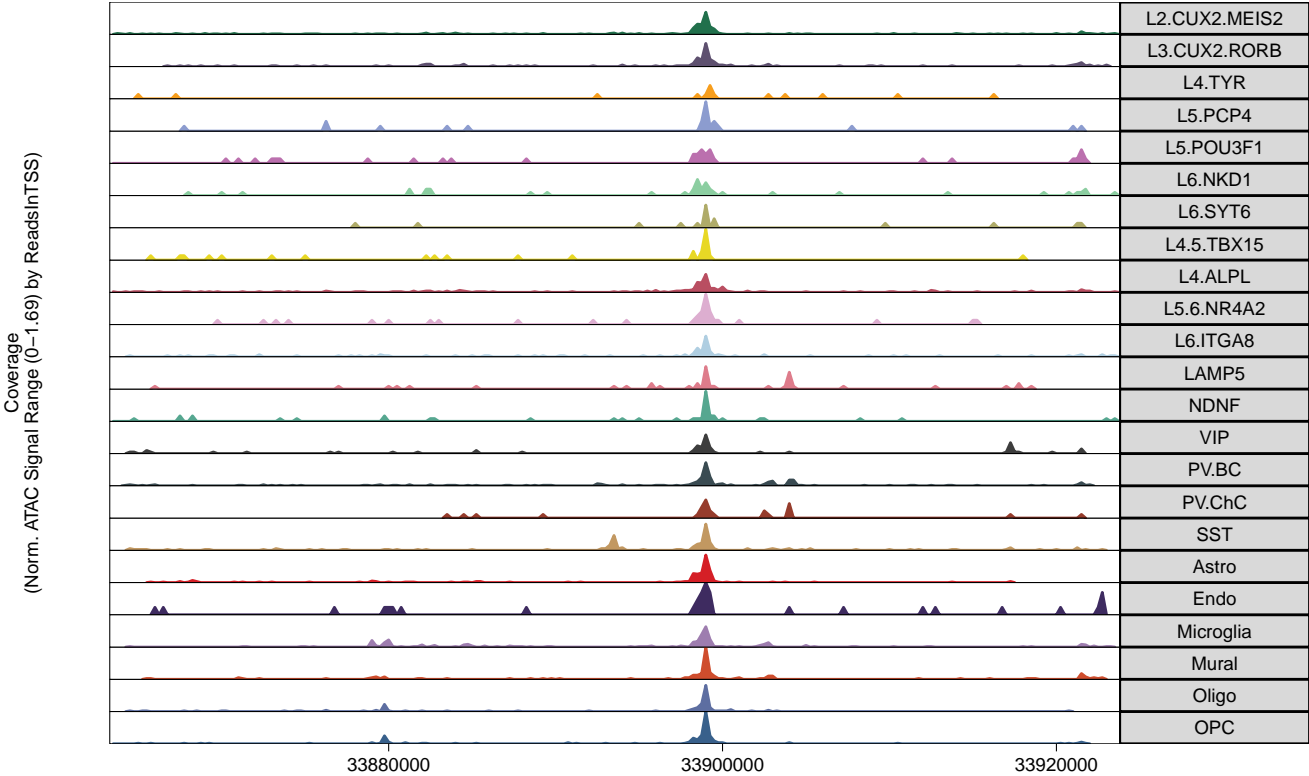


LoopTrack

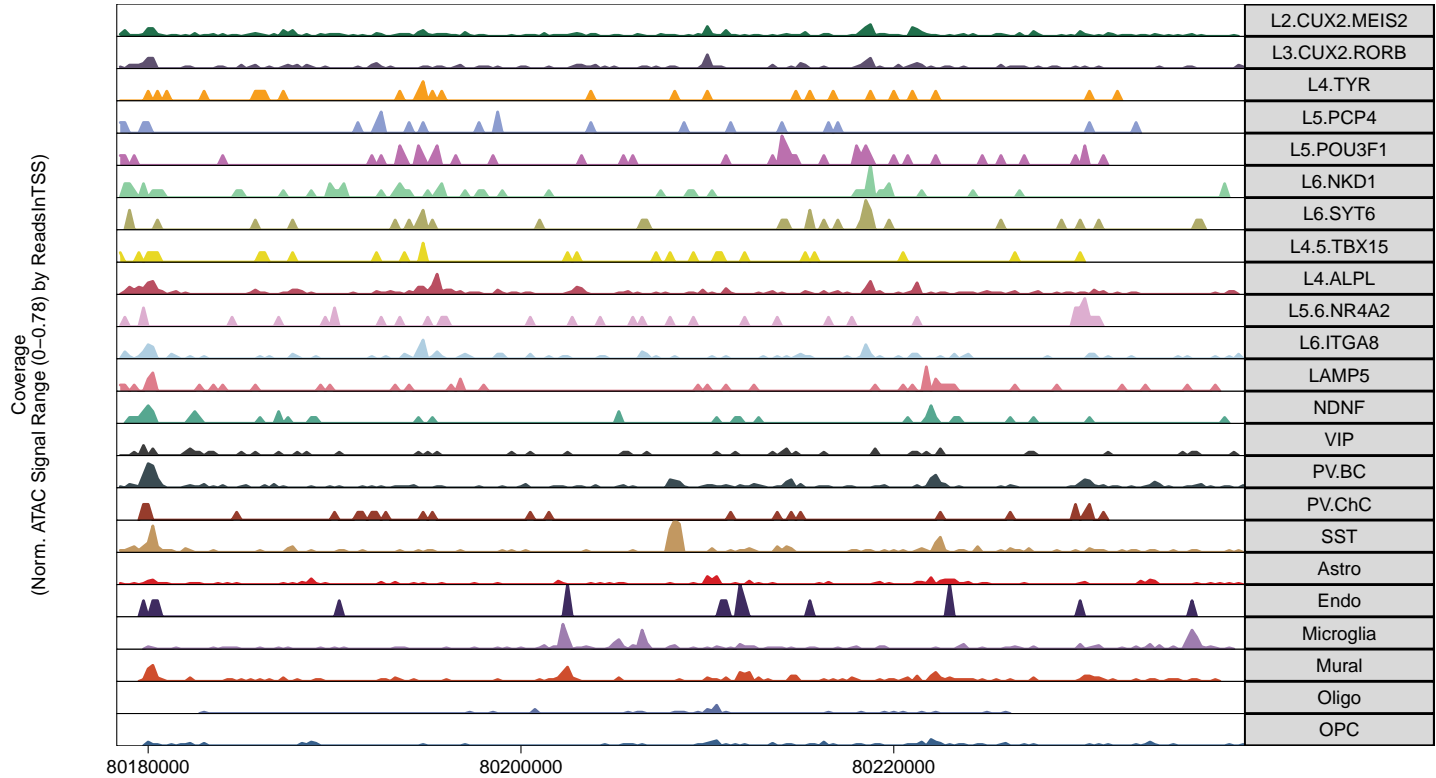


Genes





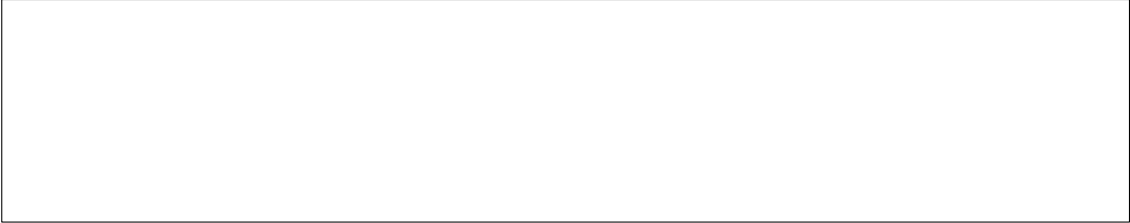
chr17:80178313–80238814 Marker Peak Tracks for: SST



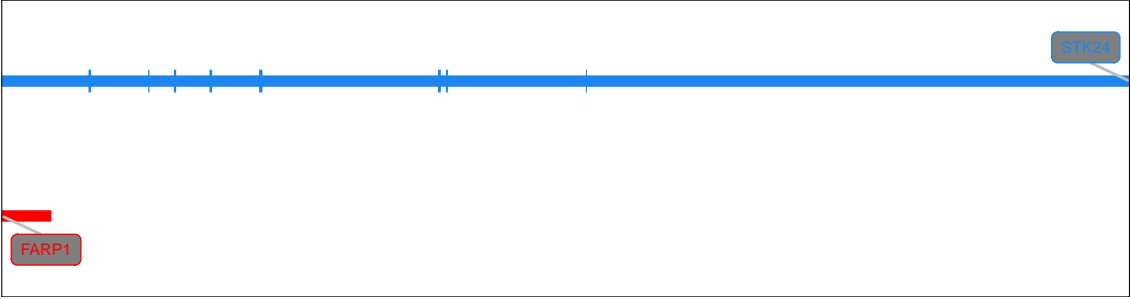
SST



Peaks

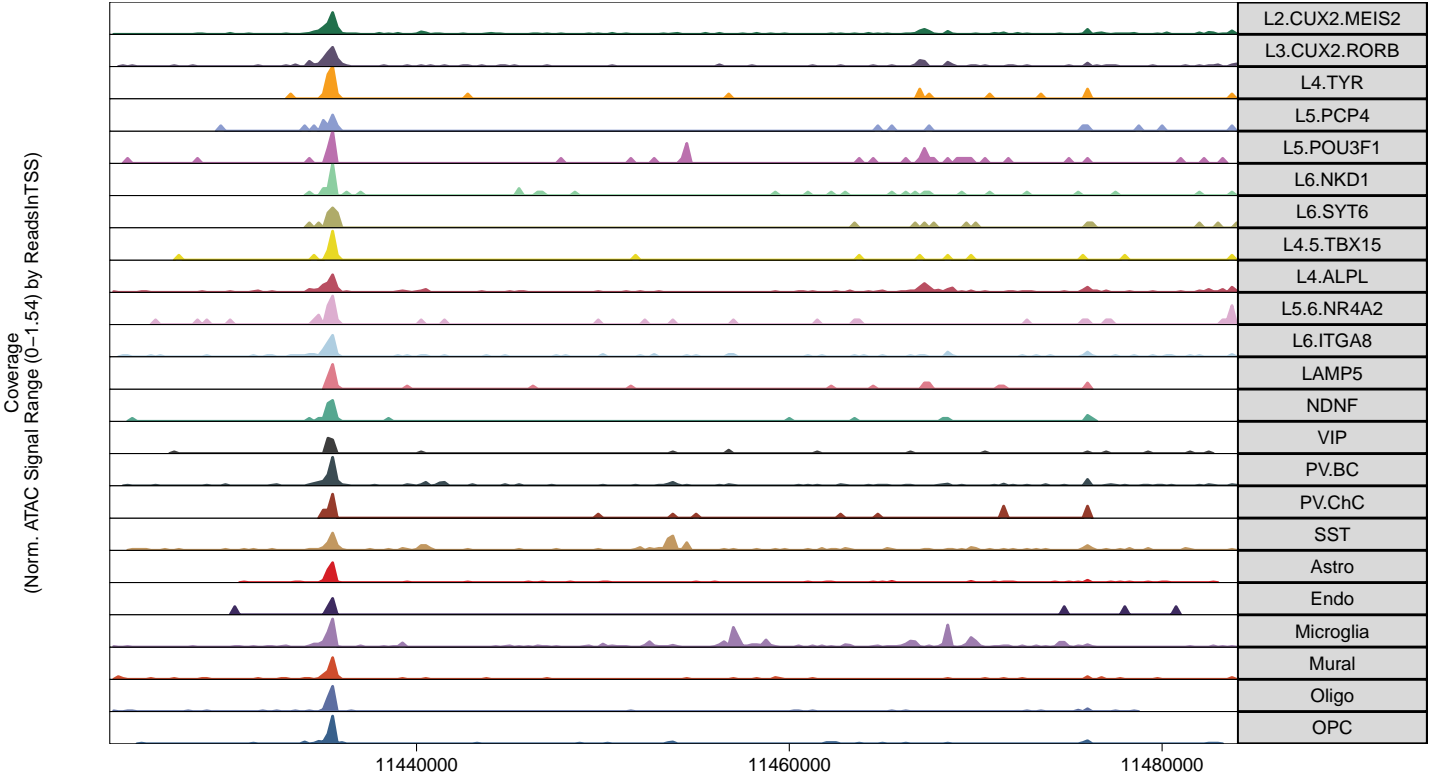


LoopTrack



Genes

chr11:11423541–11484042 Marker Peak Tracks for: SST



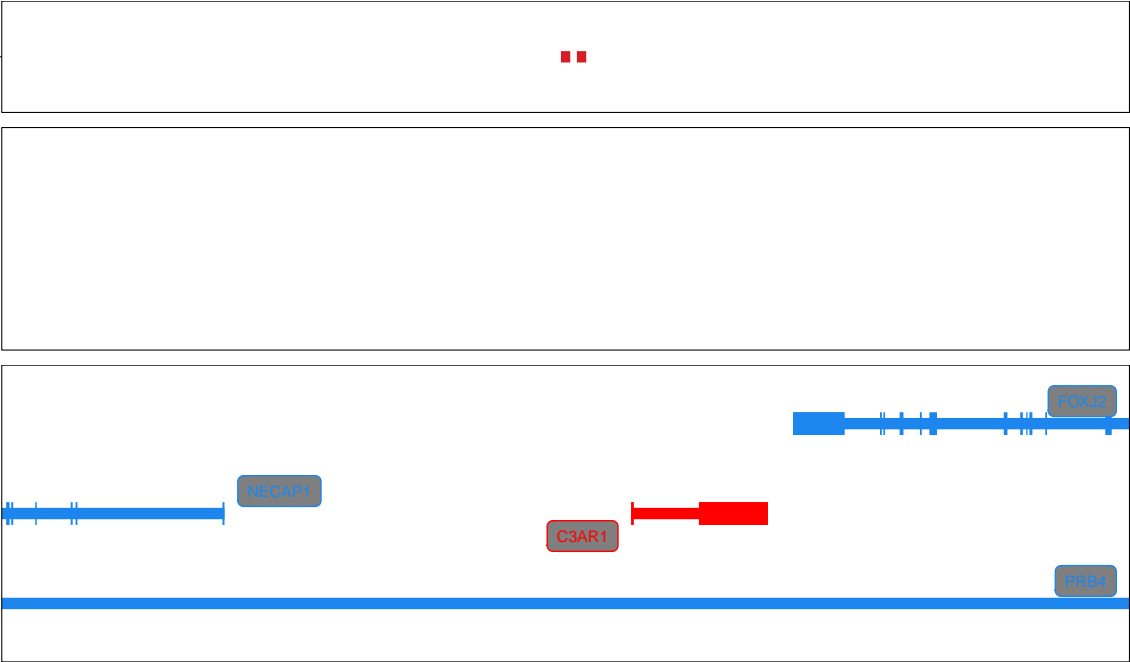
SST

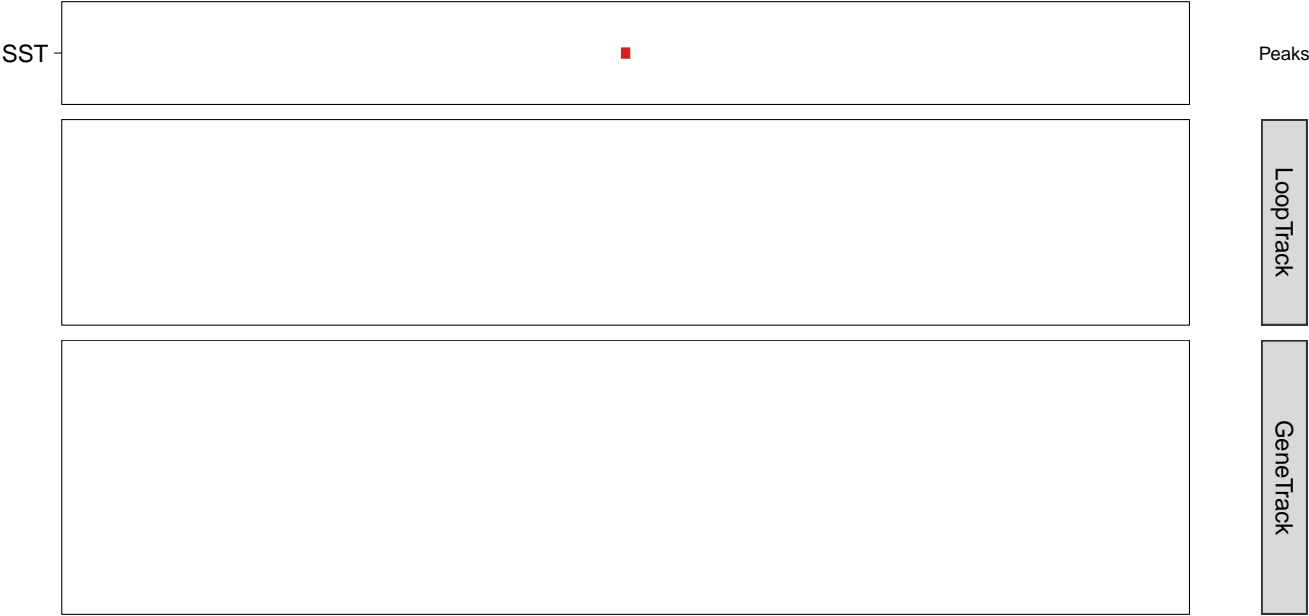
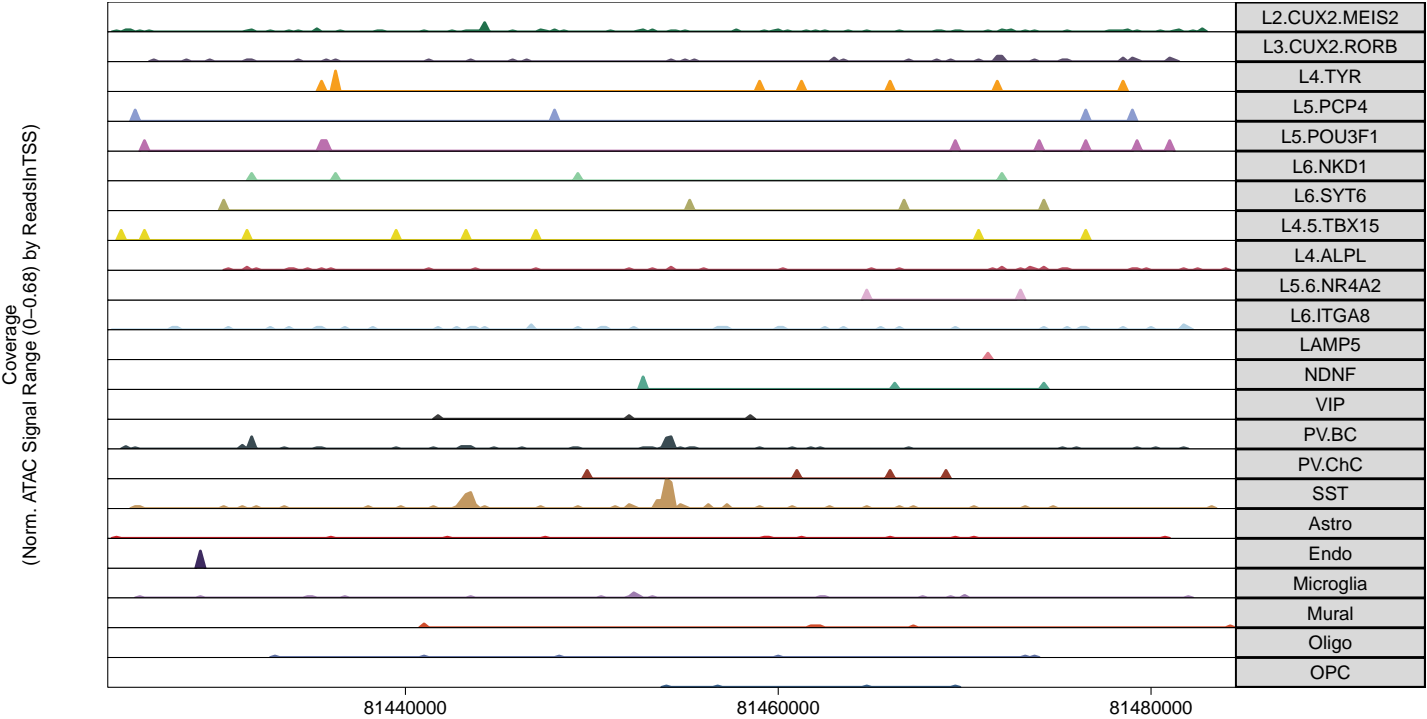
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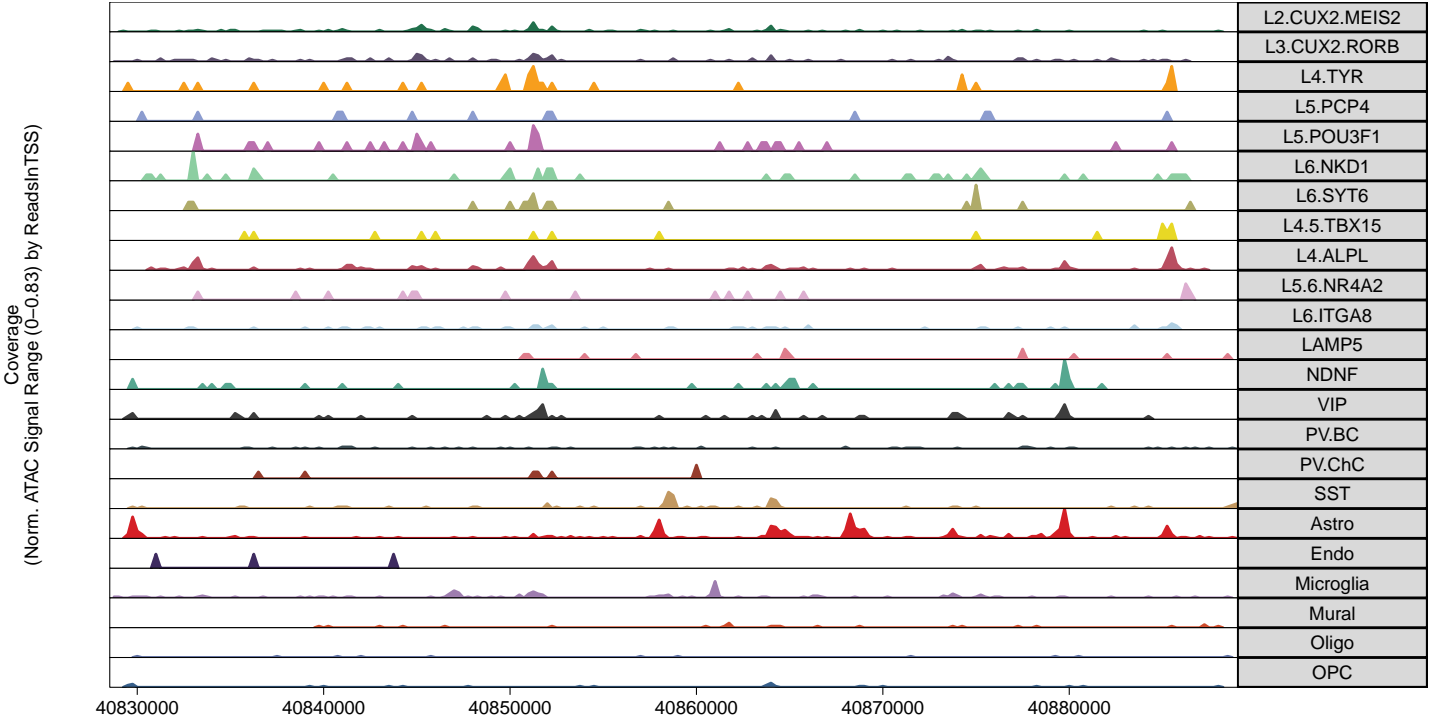
Peaks

LoopTrack

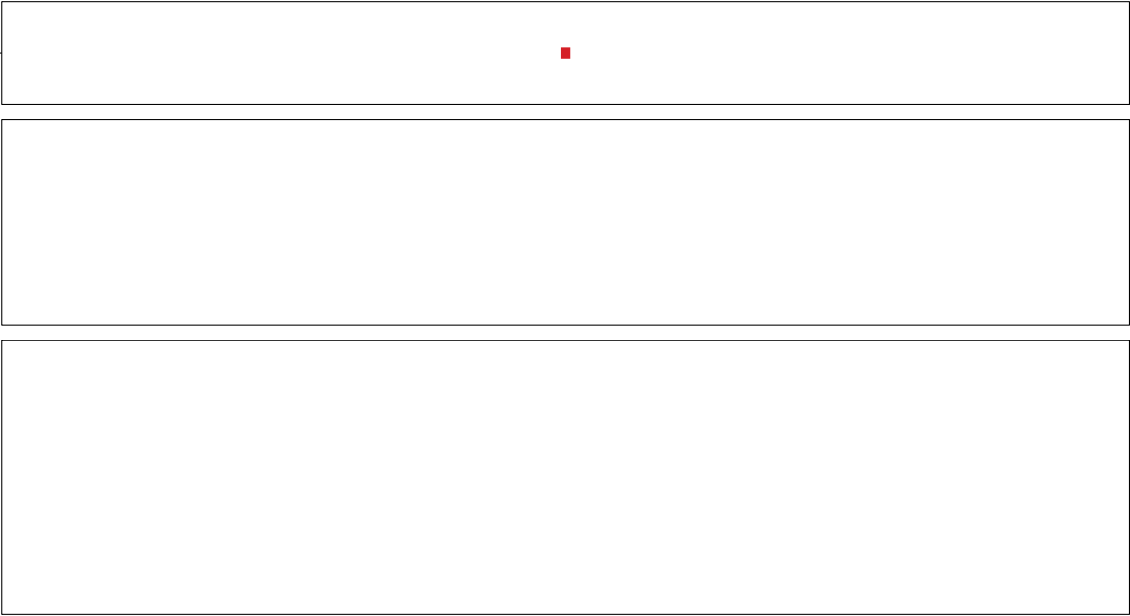
Genes





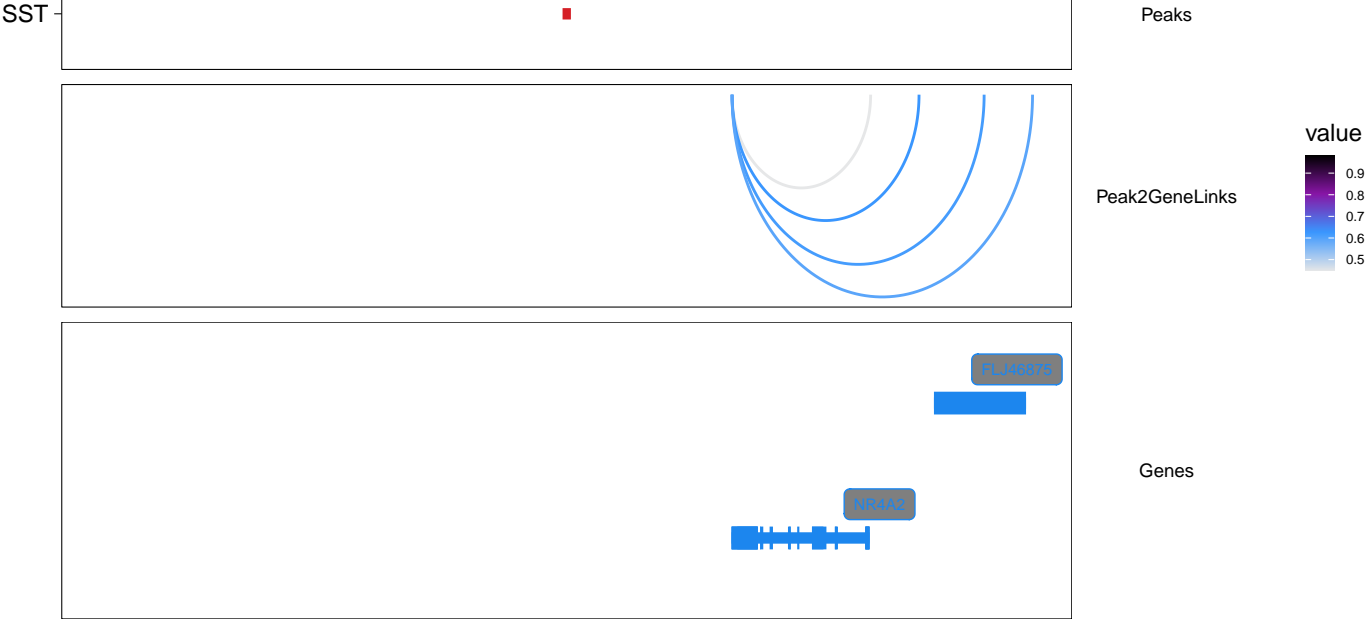
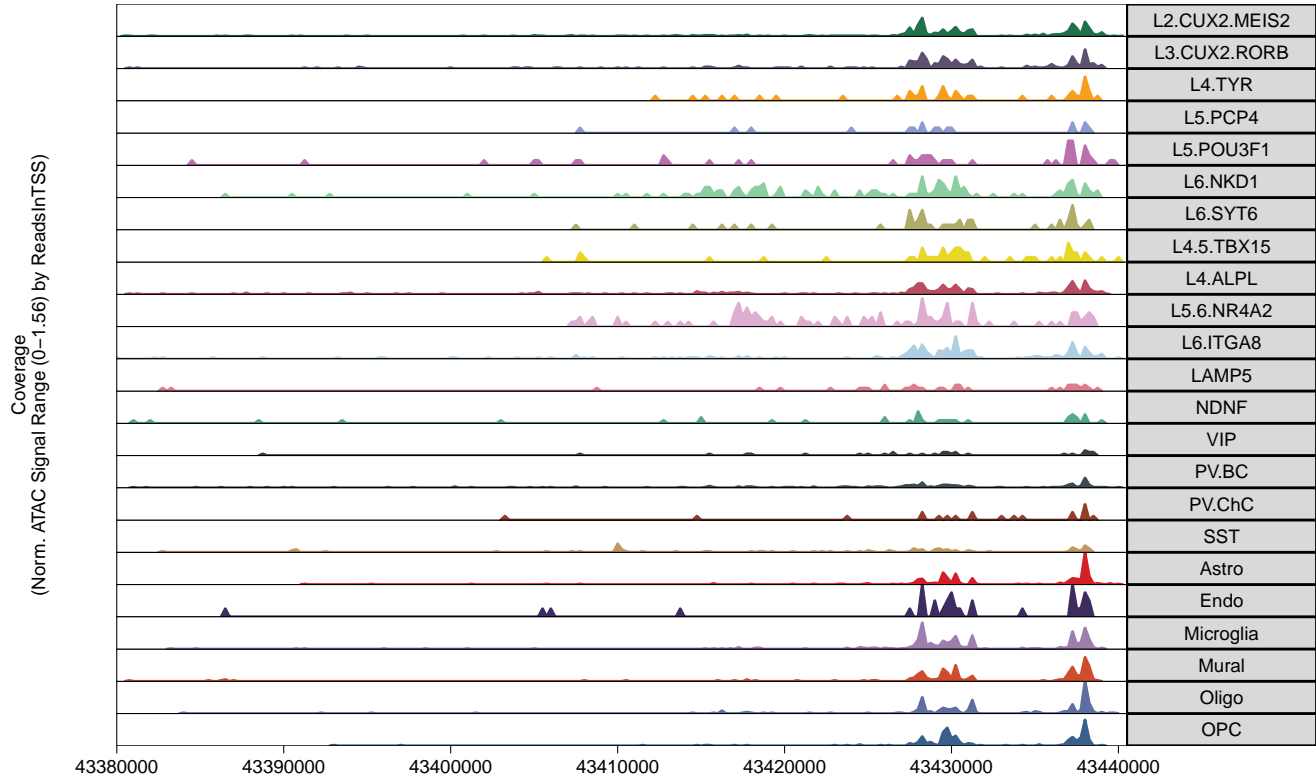


SST

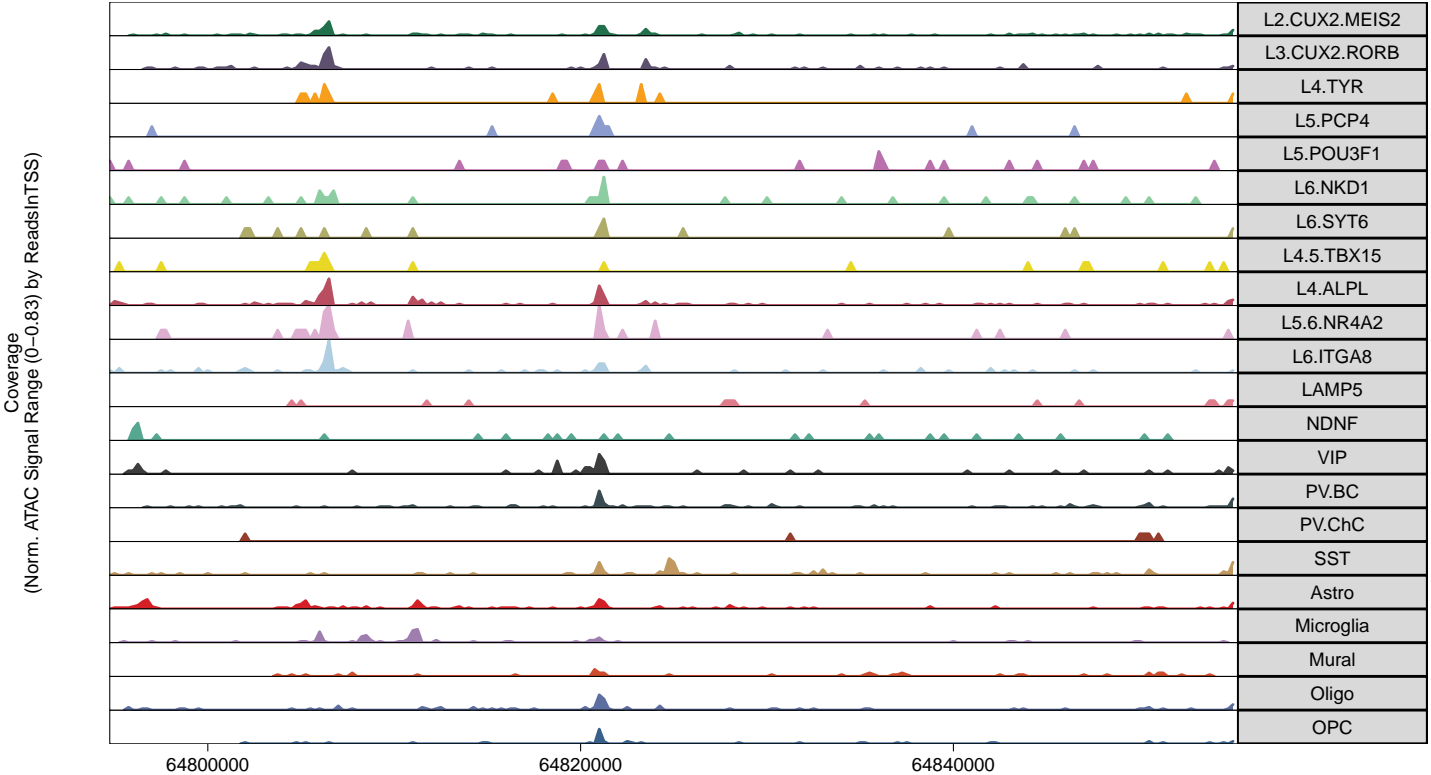


Peaks

chr12:43379995–43440496 Marker Peak Tracks for: SST



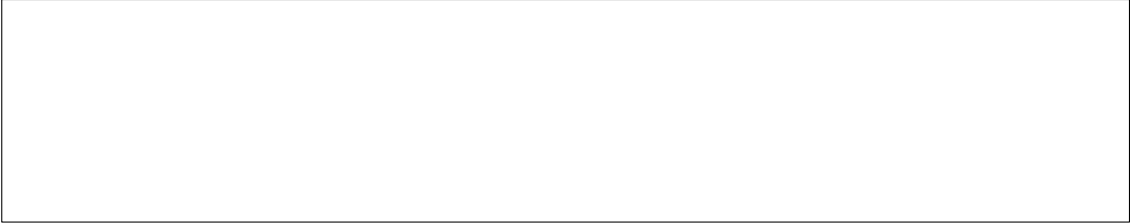
chr12:64794738–64855239 Marker Peak Tracks for: SST



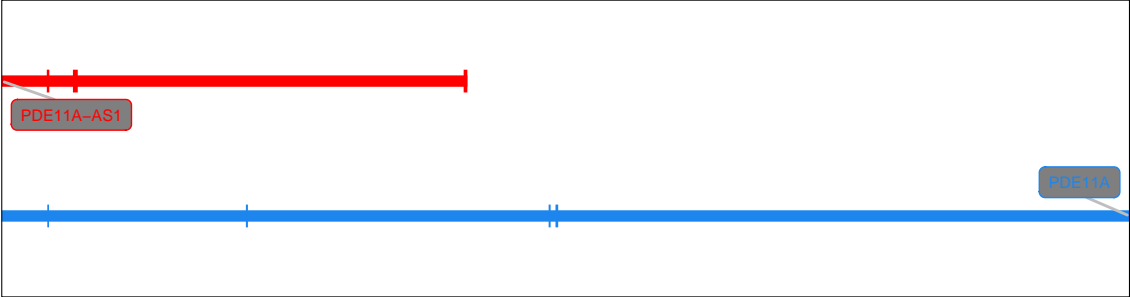
SST



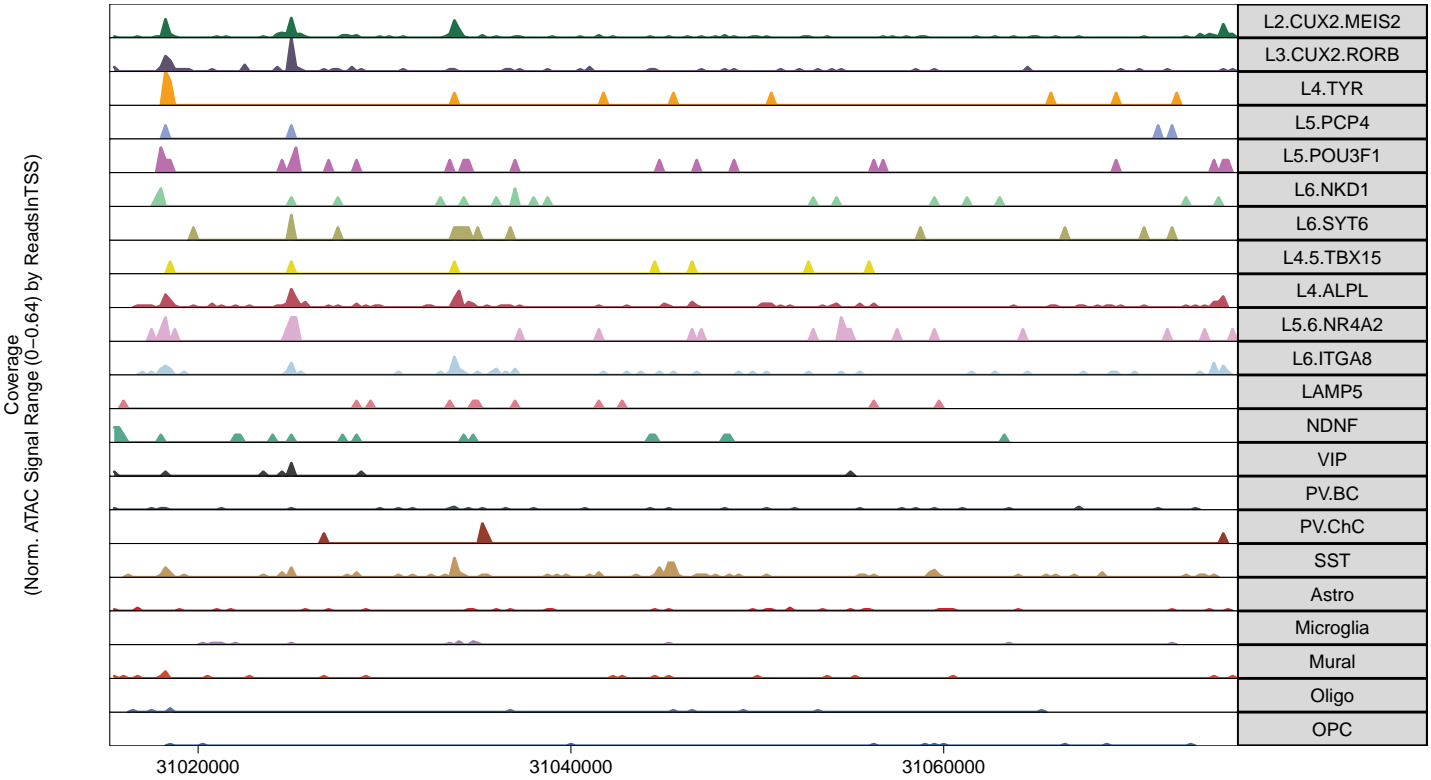
Peaks



LoopTrack



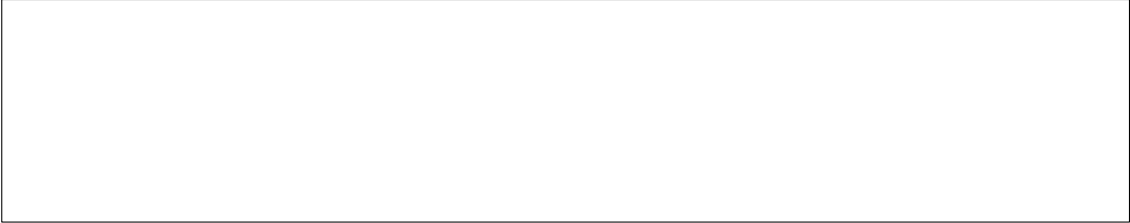
Genes



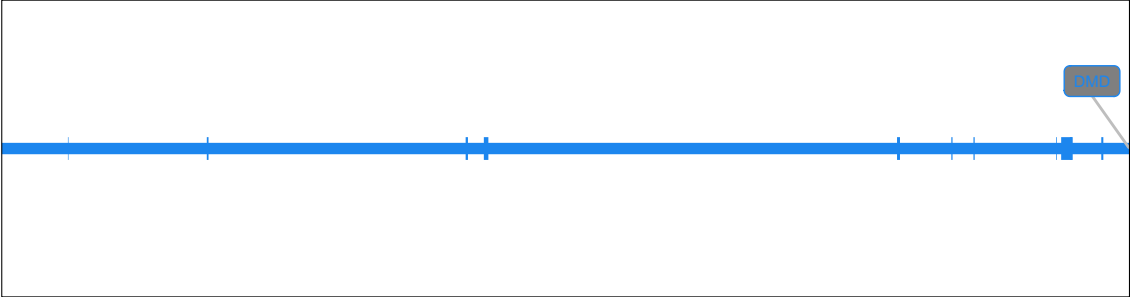
SST



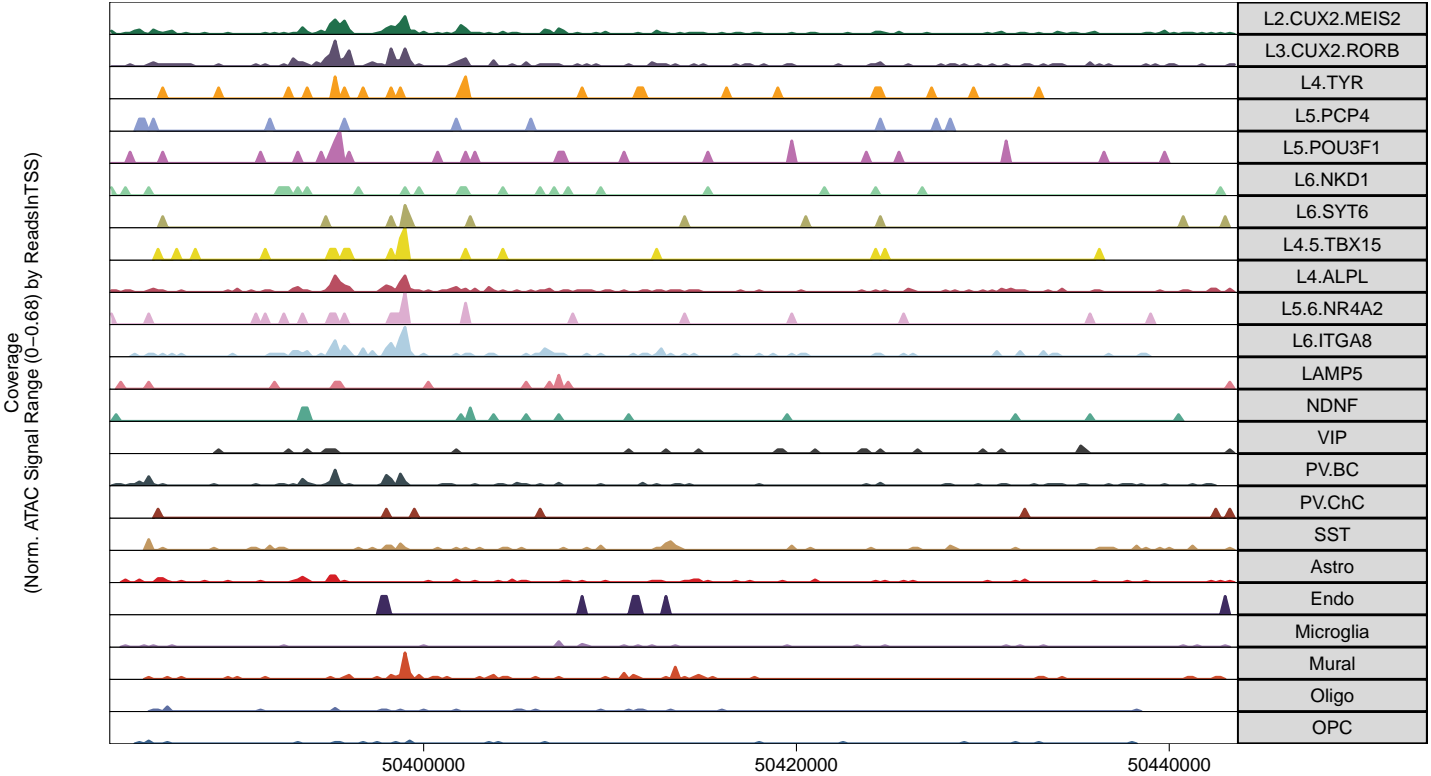
Peaks



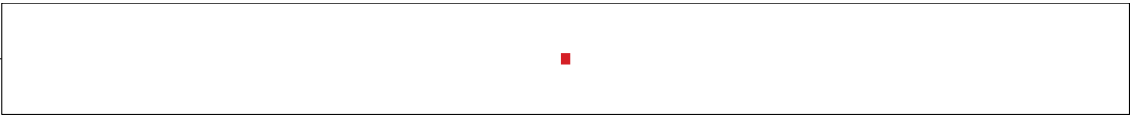
LoopTrack



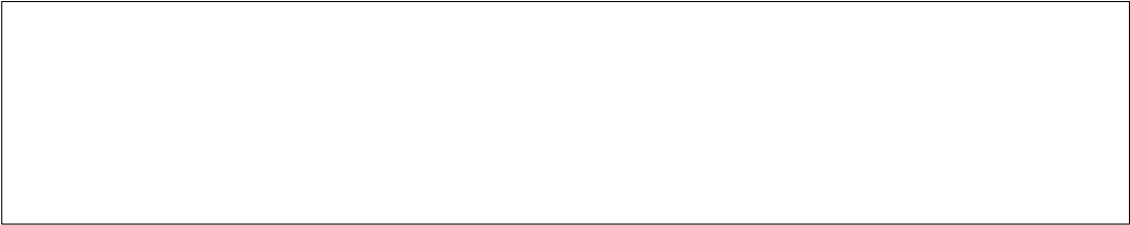
Genes



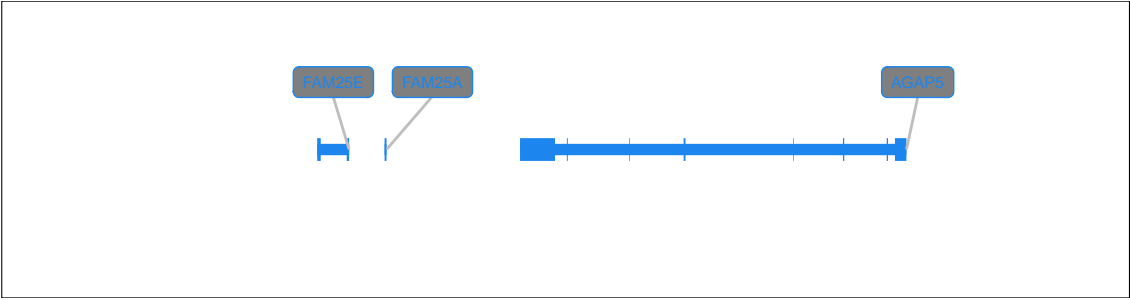
SST



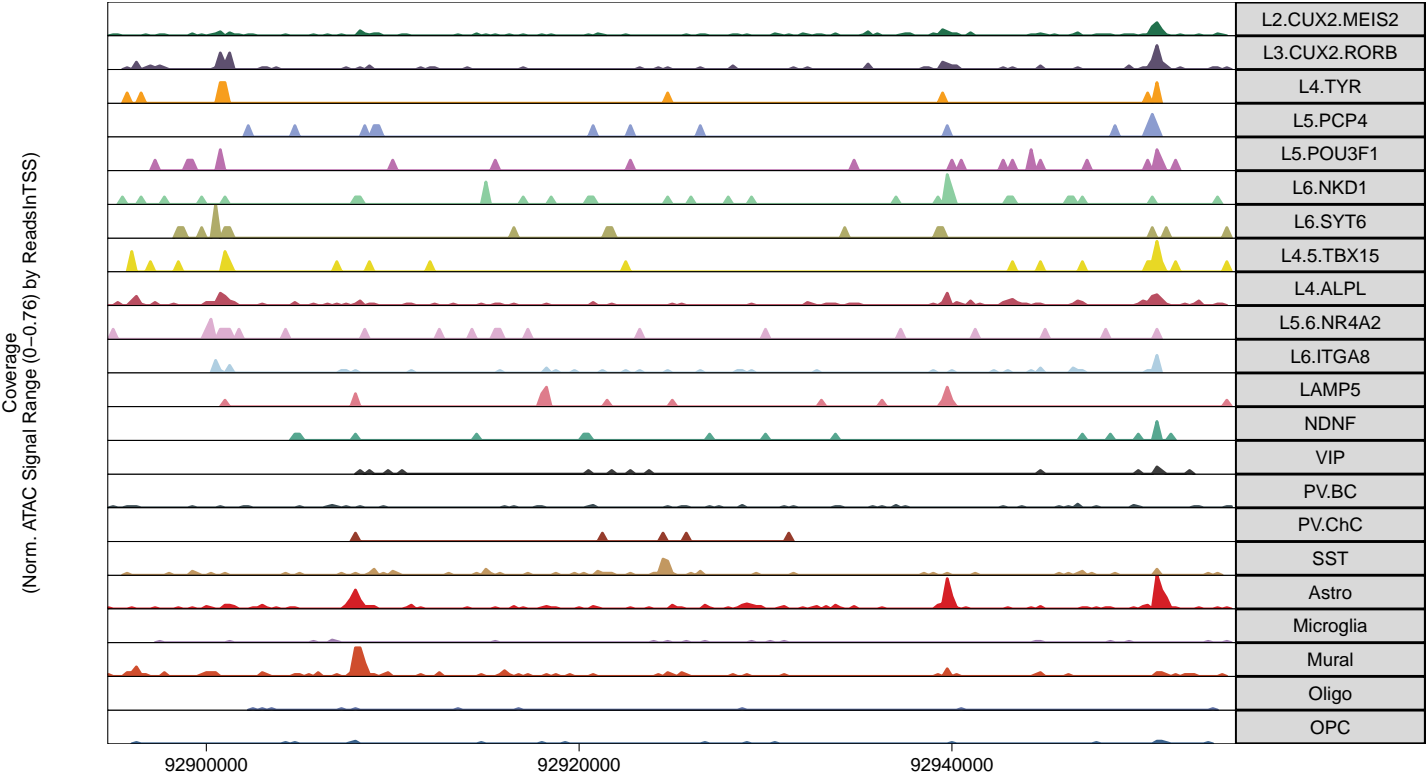
Peaks



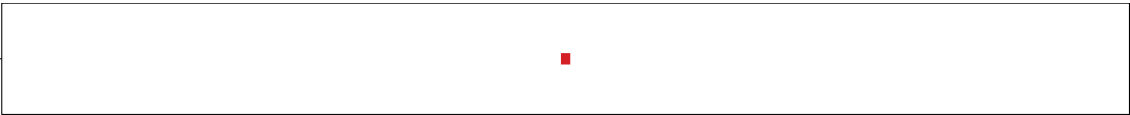
LoopTrack



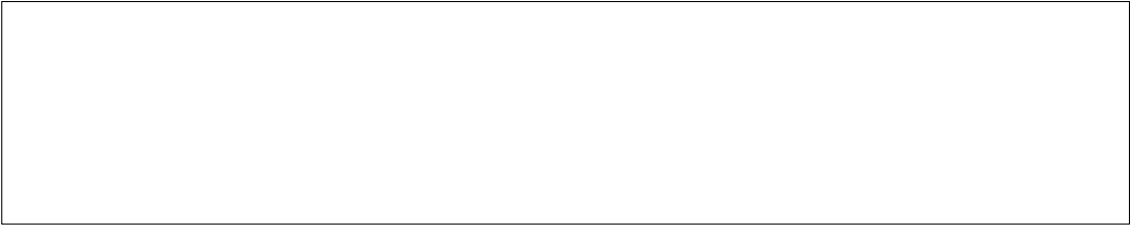
Genes



SST



Peaks

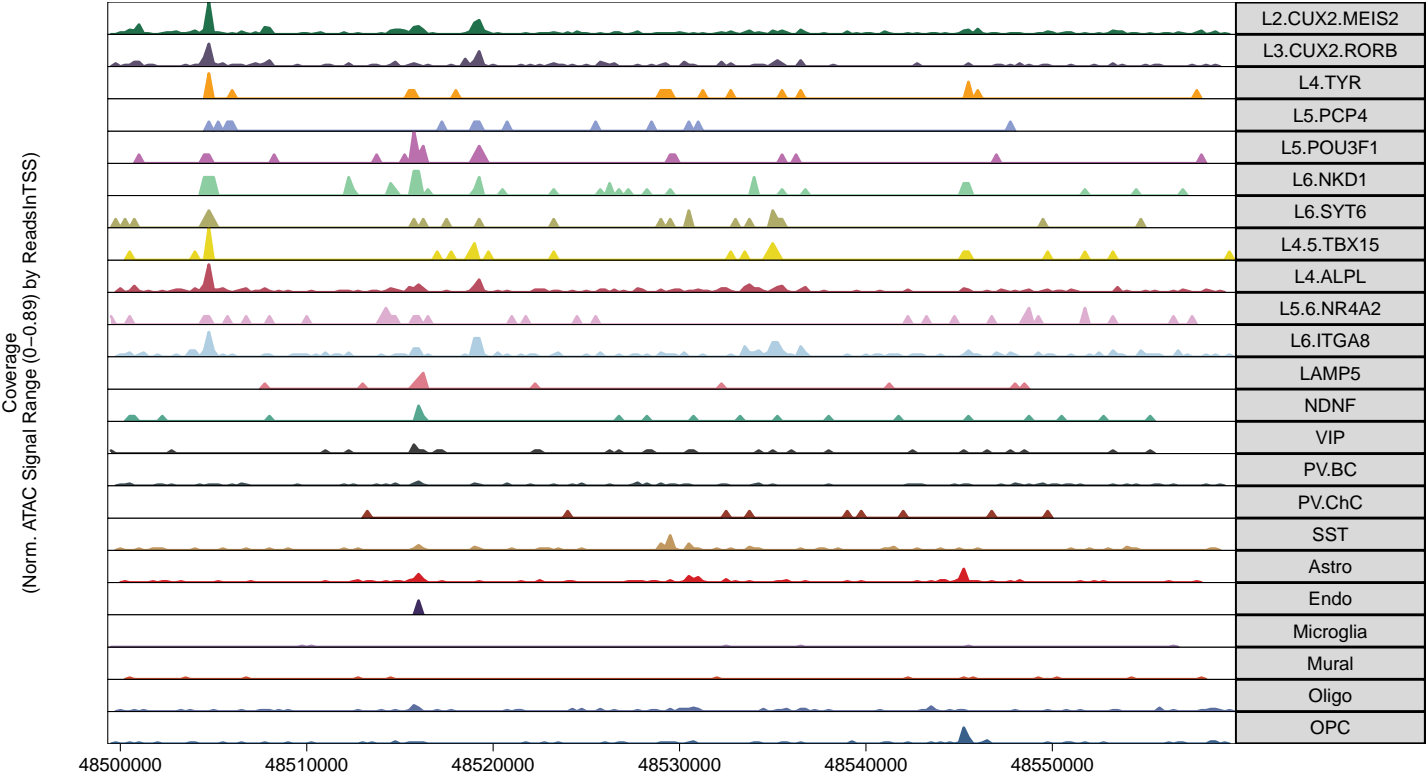


LoopTrack

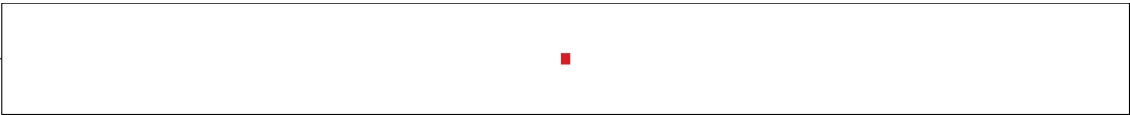


Genes

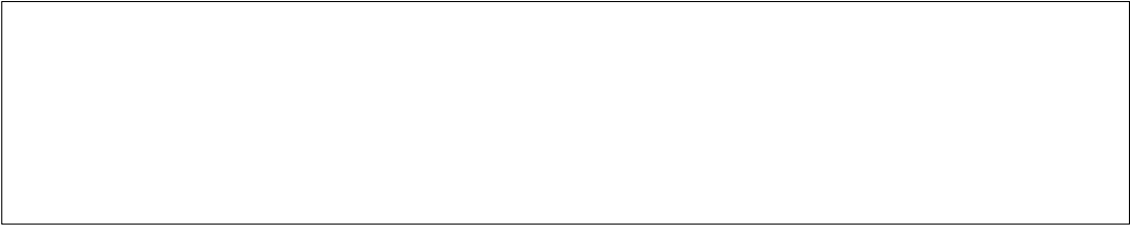
chr17:48499323–48559824 Marker Peak Tracks for: SST



SST



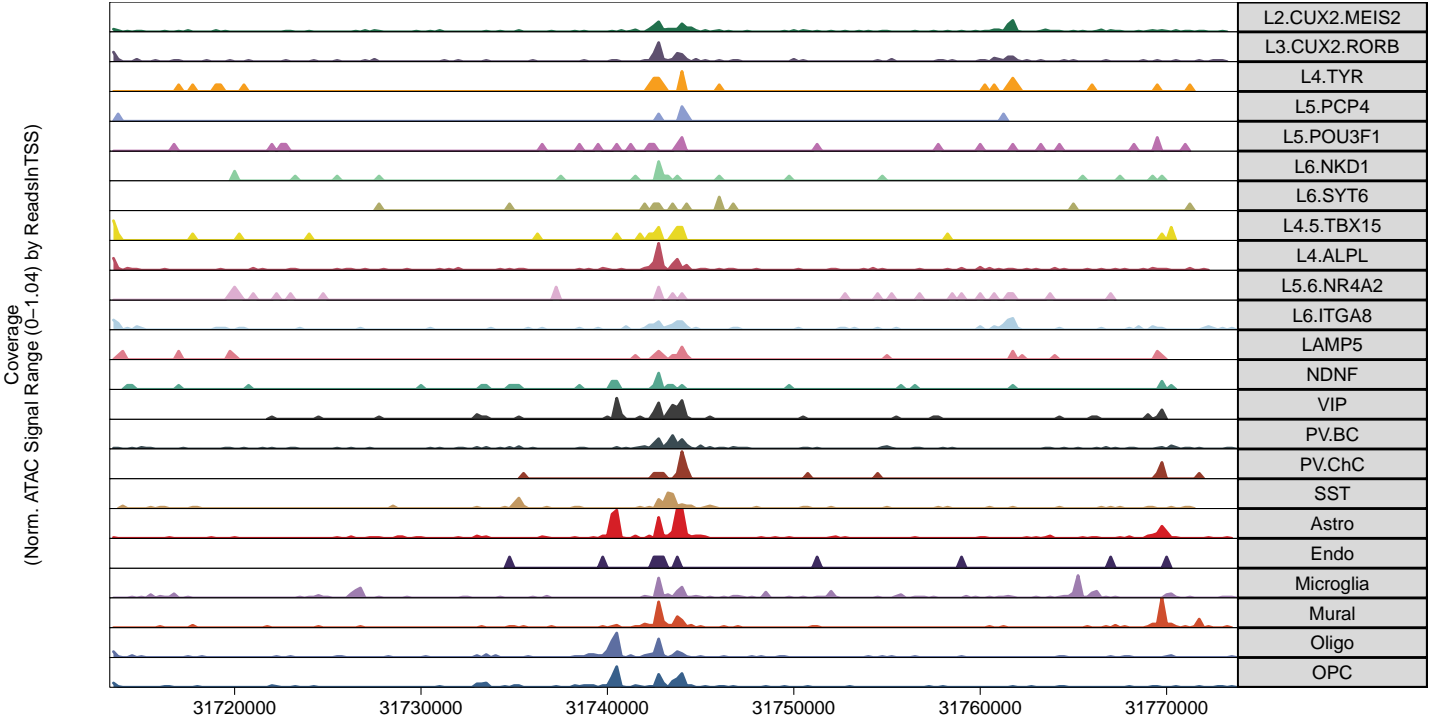
Peaks



LoopTrack



Genes



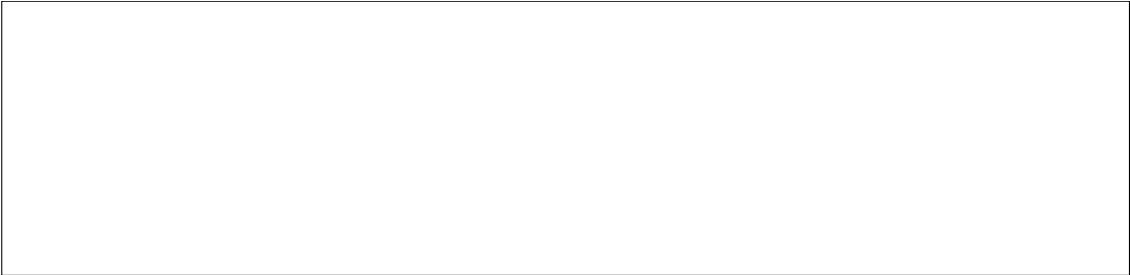
SST



Peaks

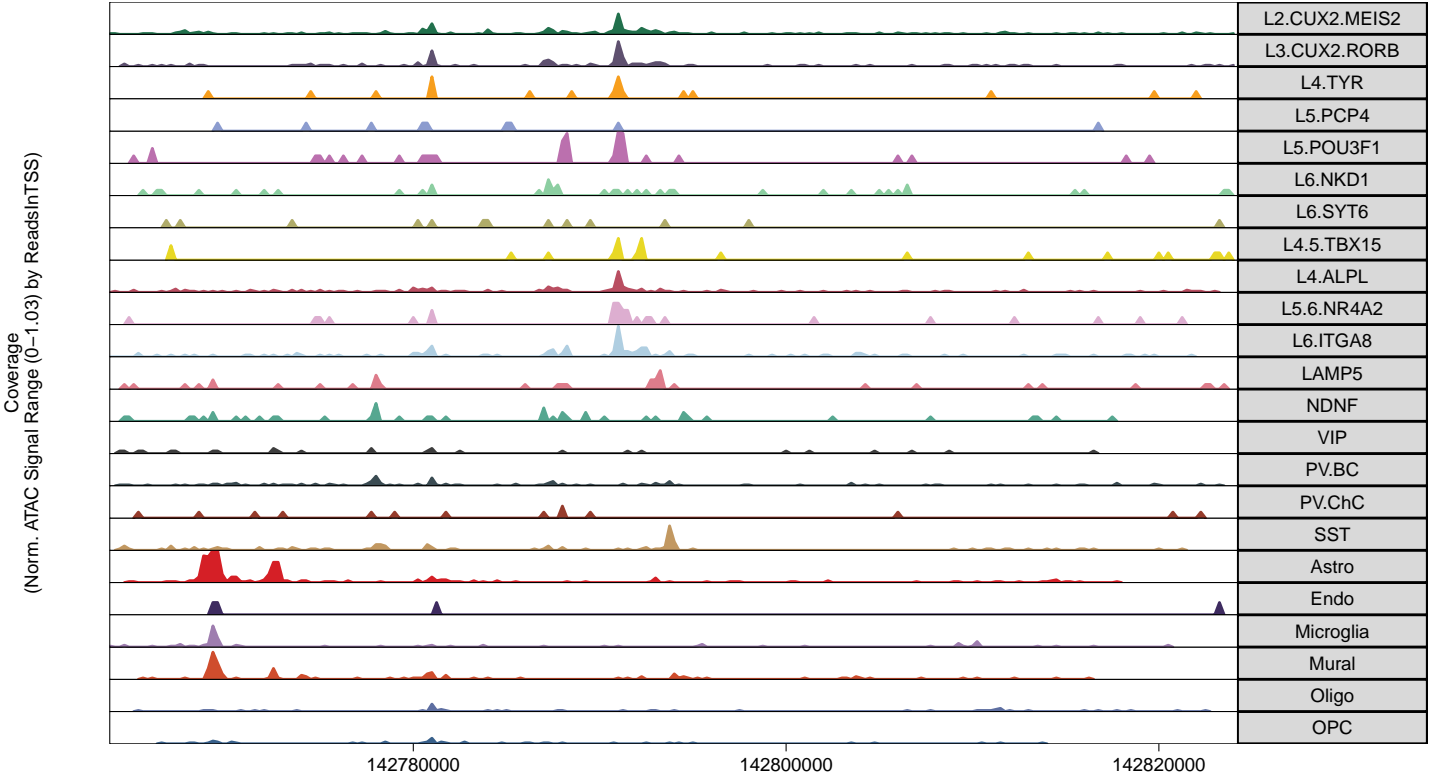


LoopTrack



GeneTrack

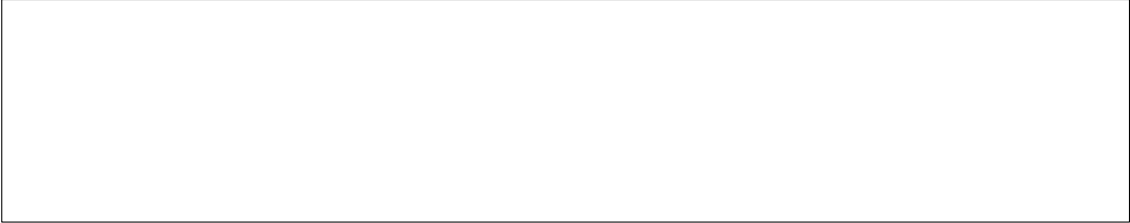
chr2:142763714–142824215 Marker Peak Tracks for: SST



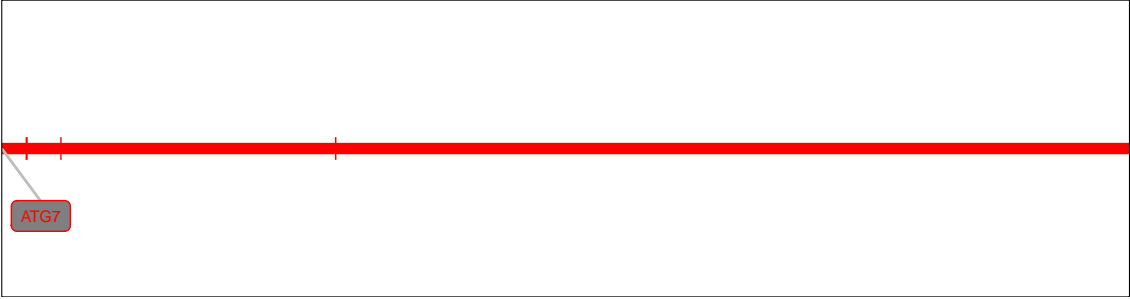
SST



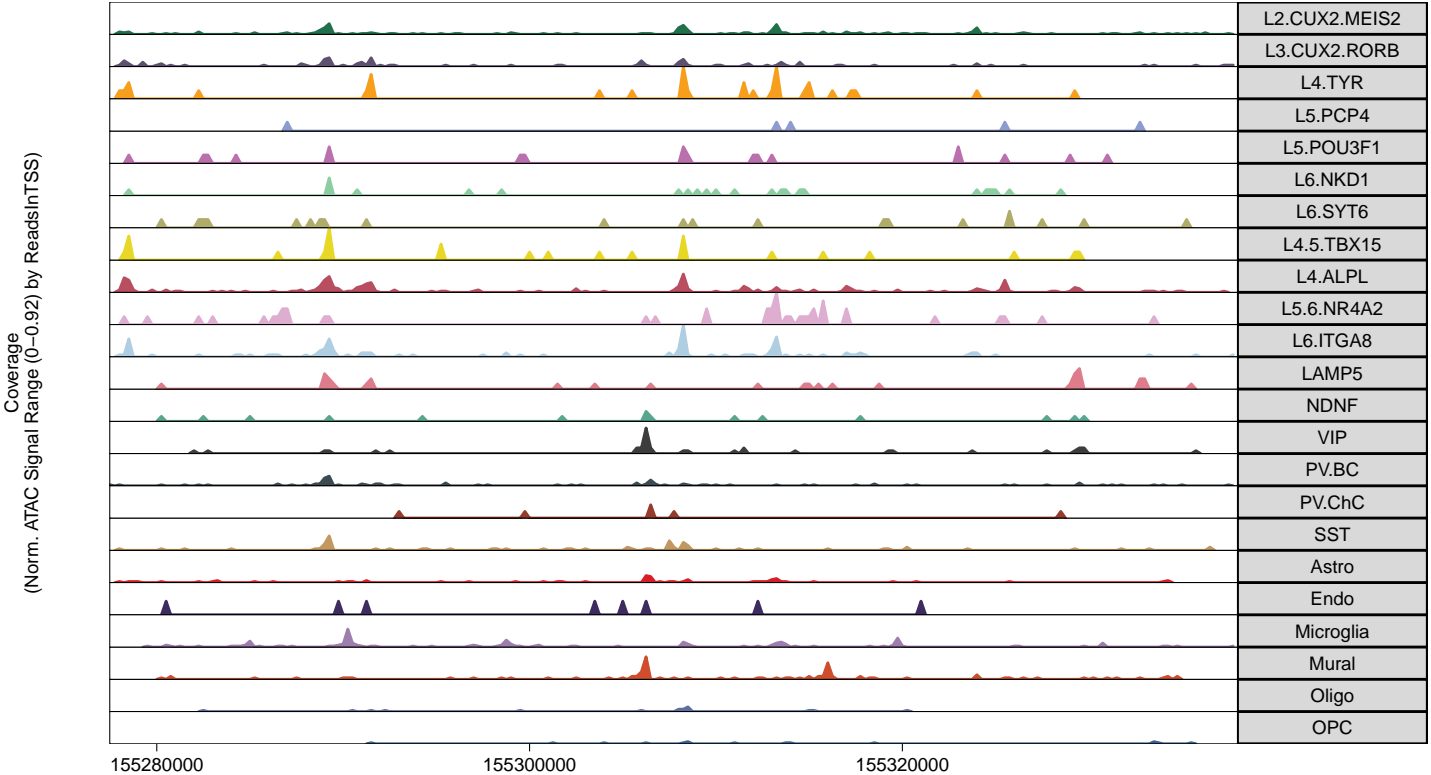
Peaks



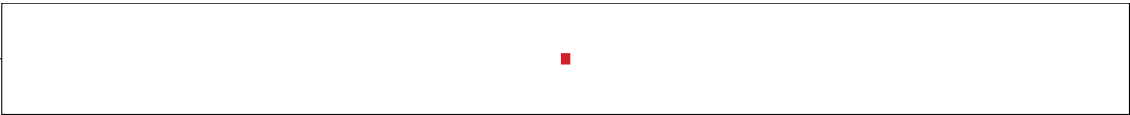
LoopTrack



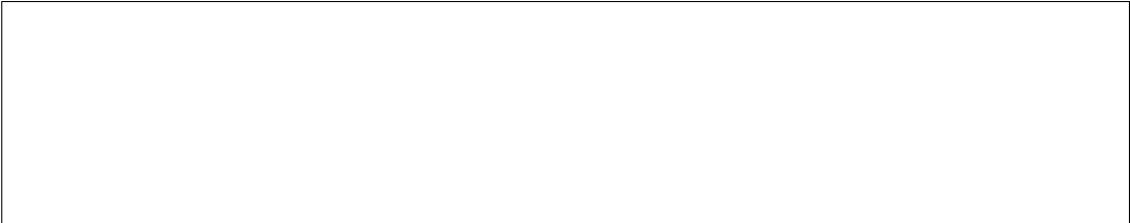
Genes



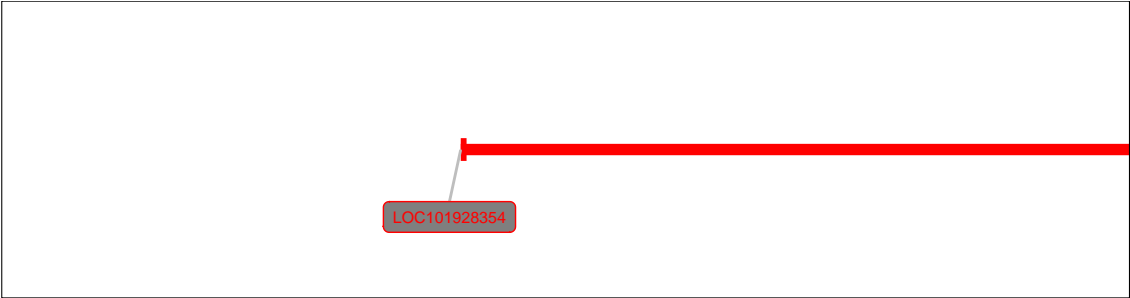
SST



Peaks

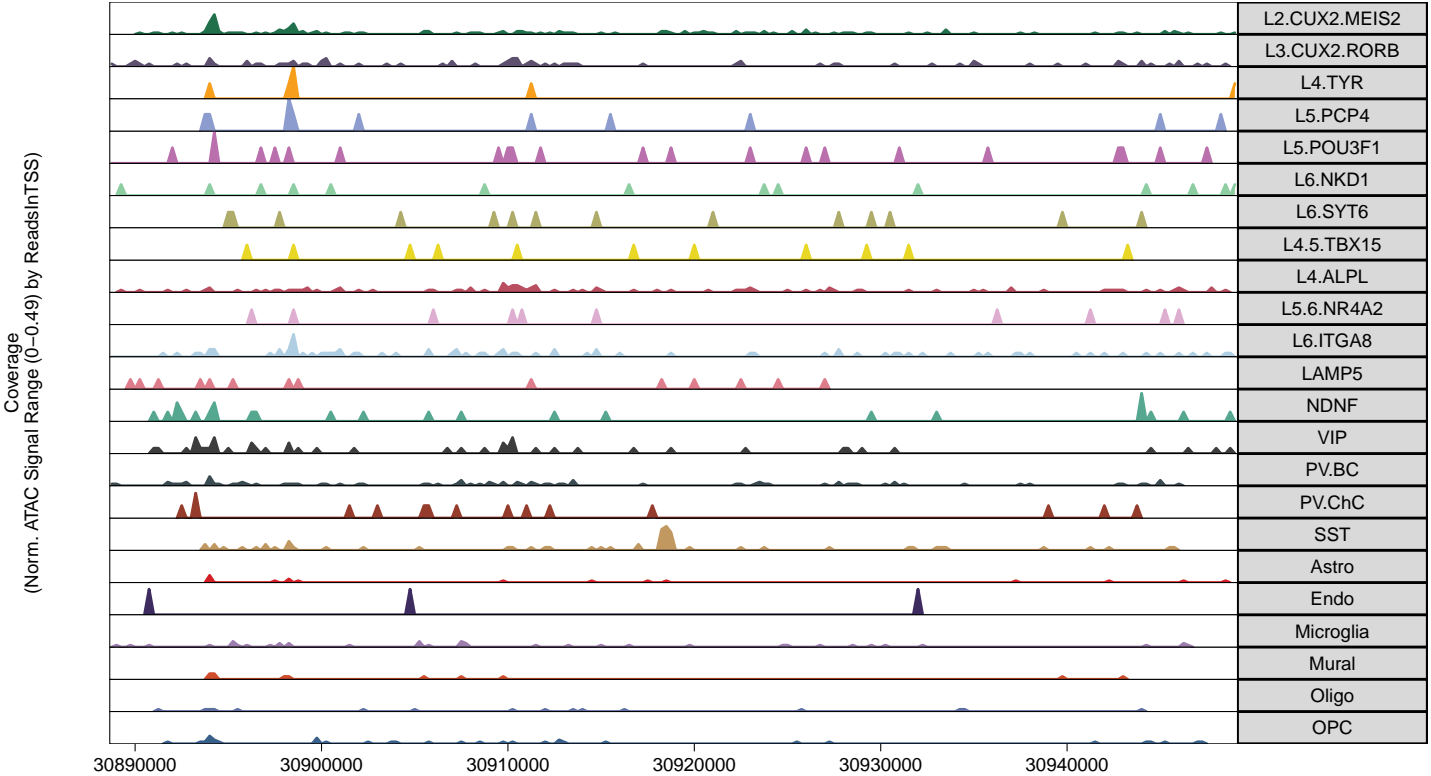


LoopTrack

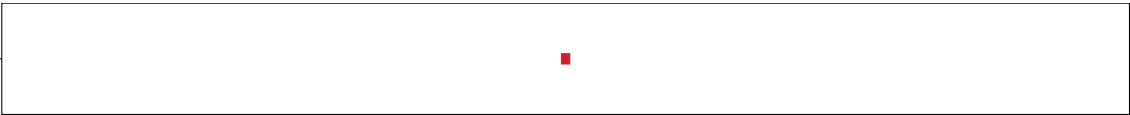


Genes

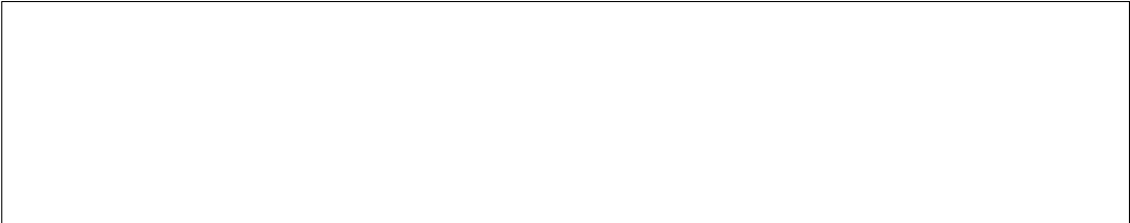
chr10:30888638–30949139 Marker Peak Tracks for: SST



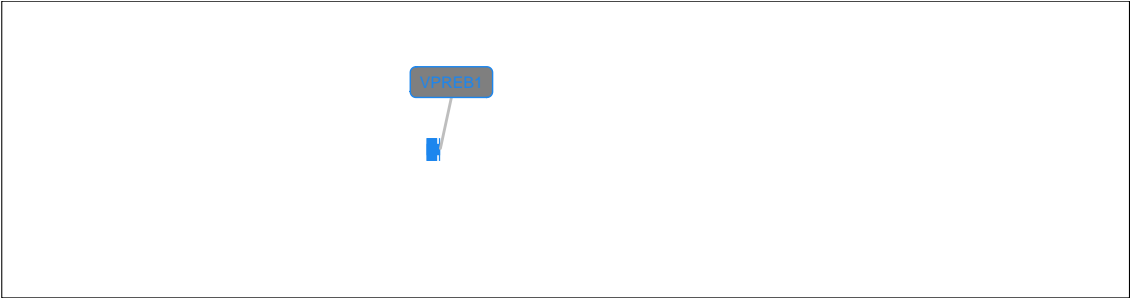
SST



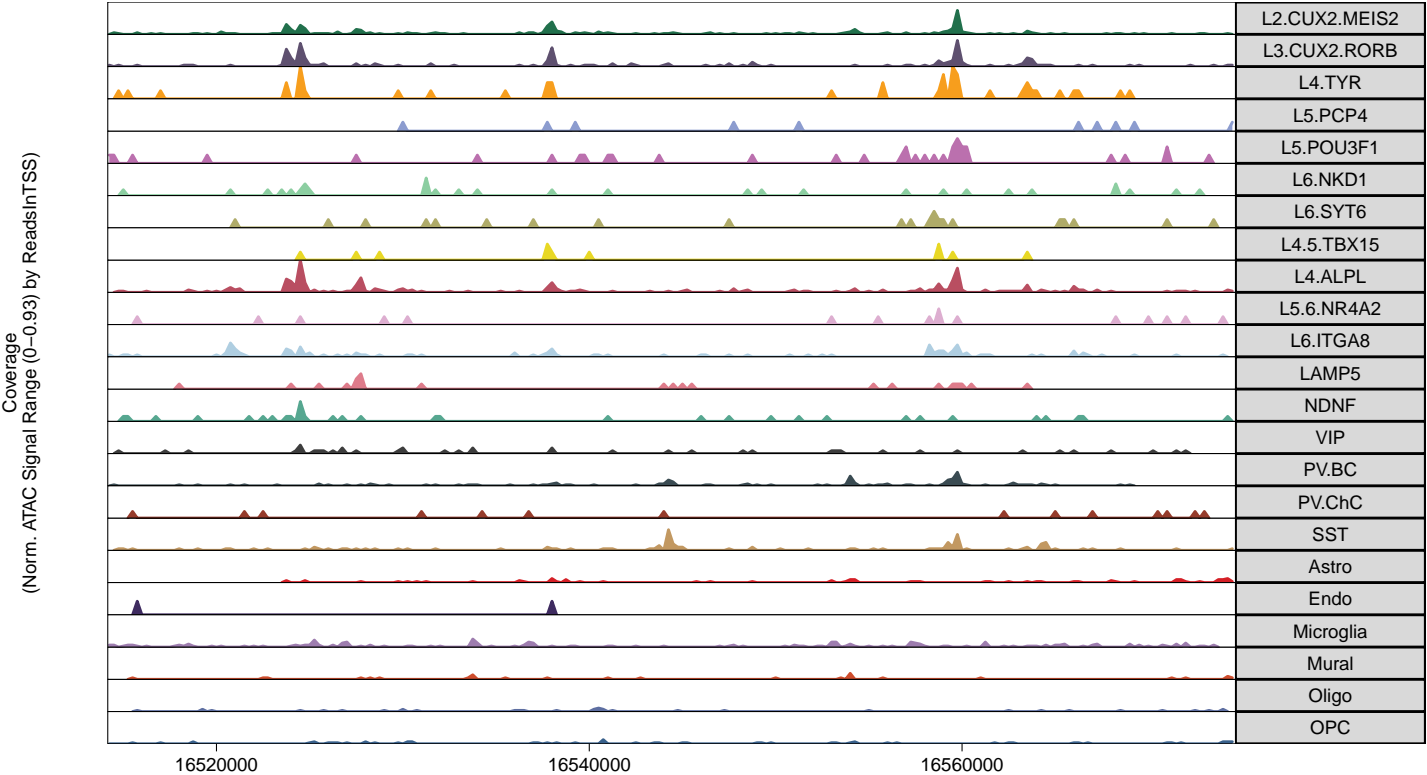
Peaks



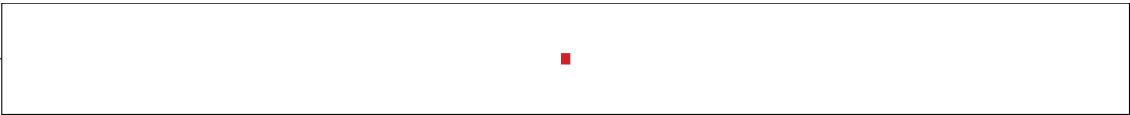
LoopTrack



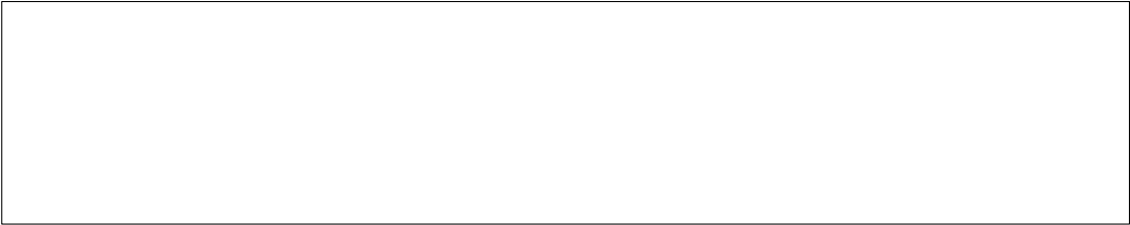
Genes



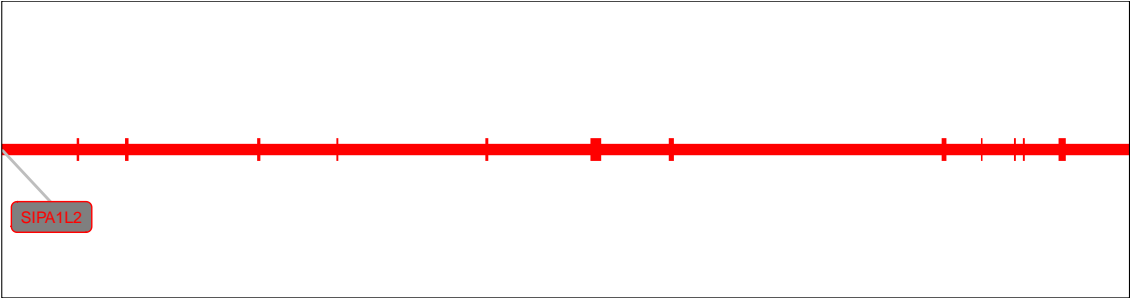
SST



Peaks

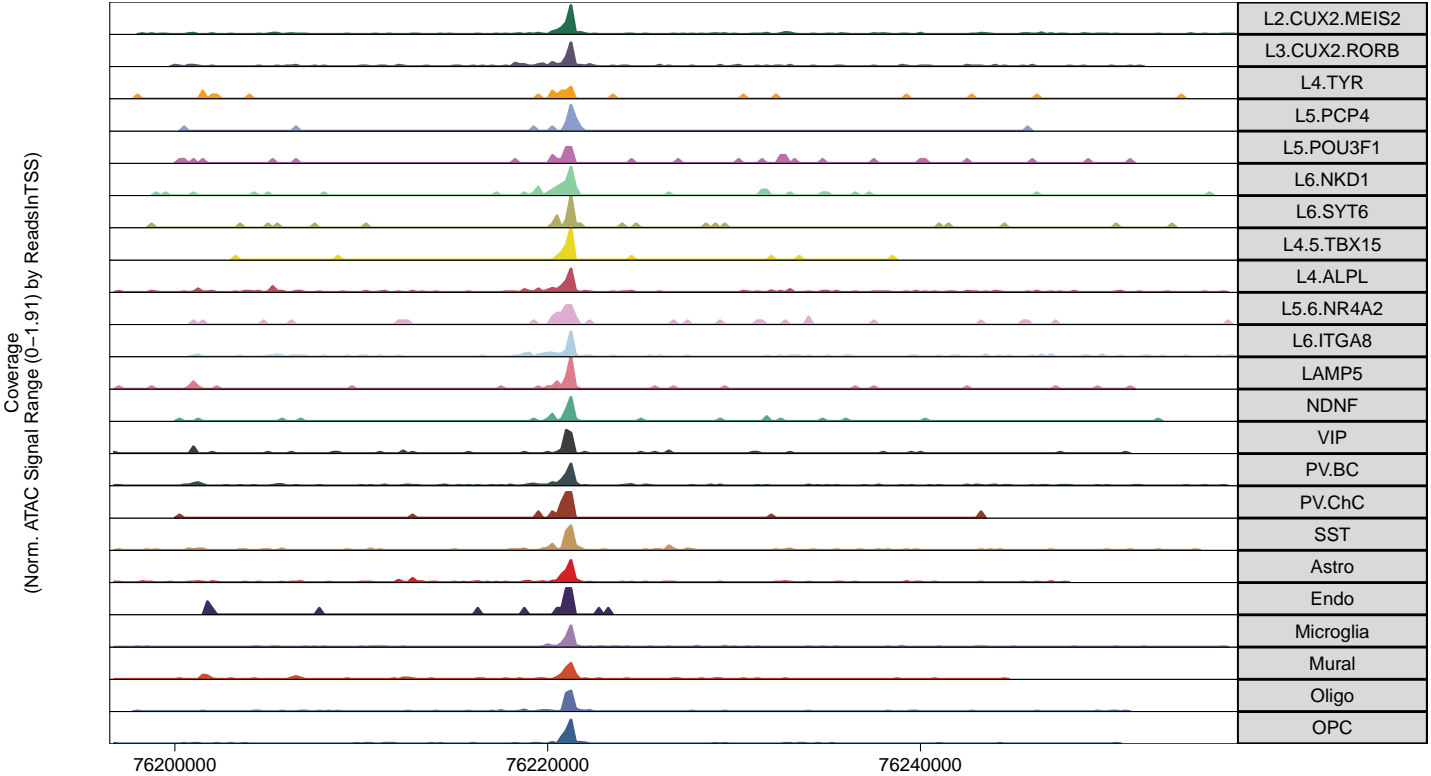


LoopTrack

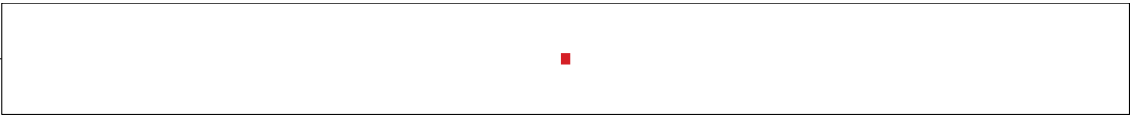


Genes

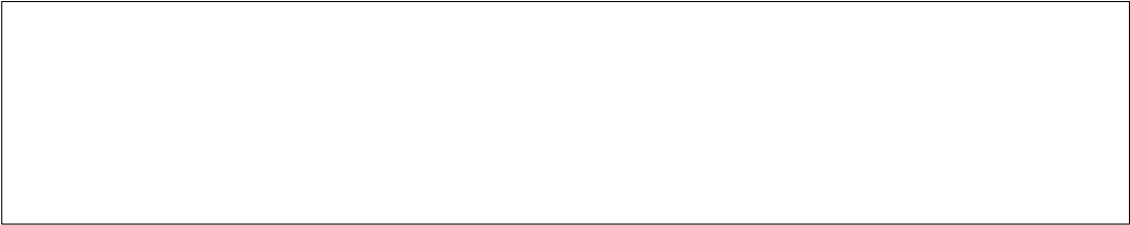
chr14:76196505–76257006 Marker Peak Tracks for: SST



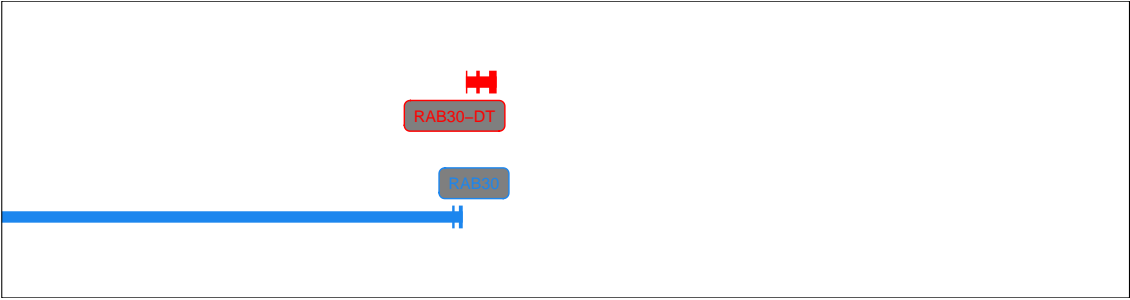
SST



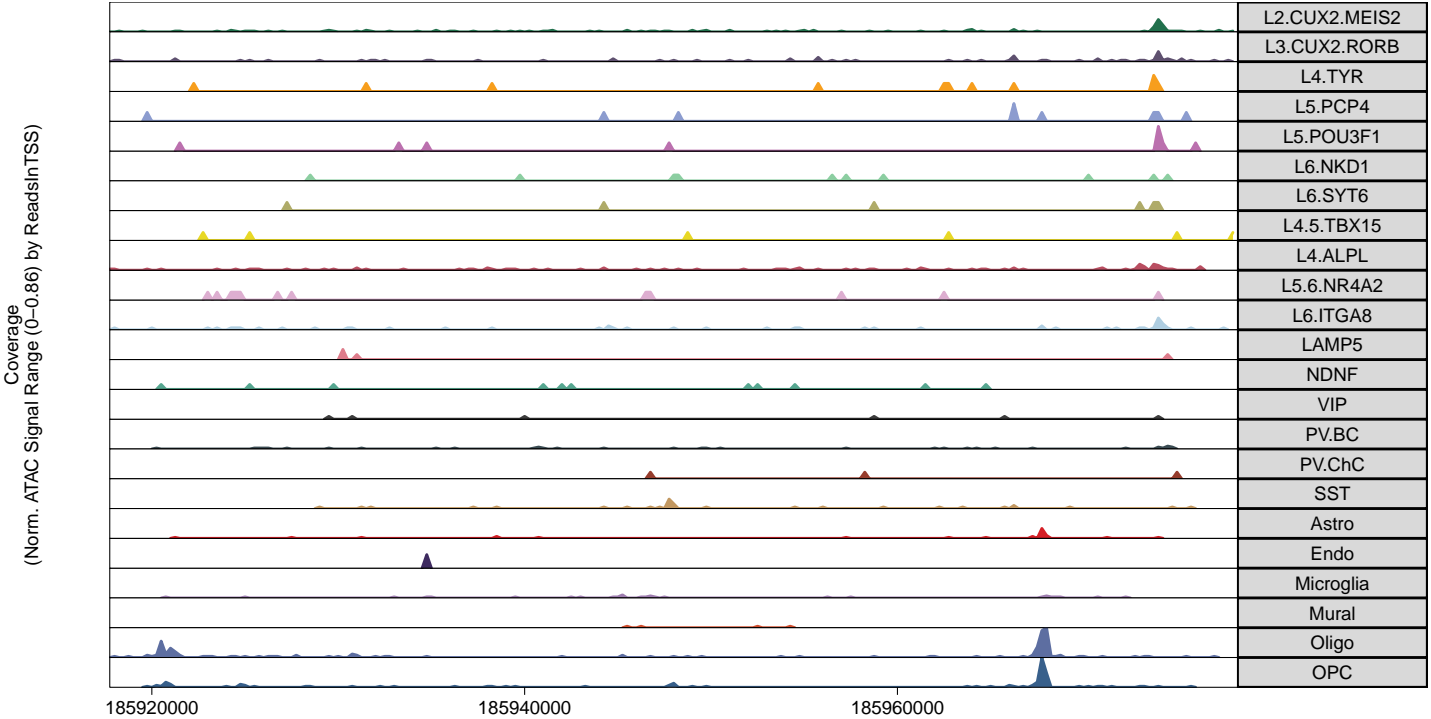
Peaks



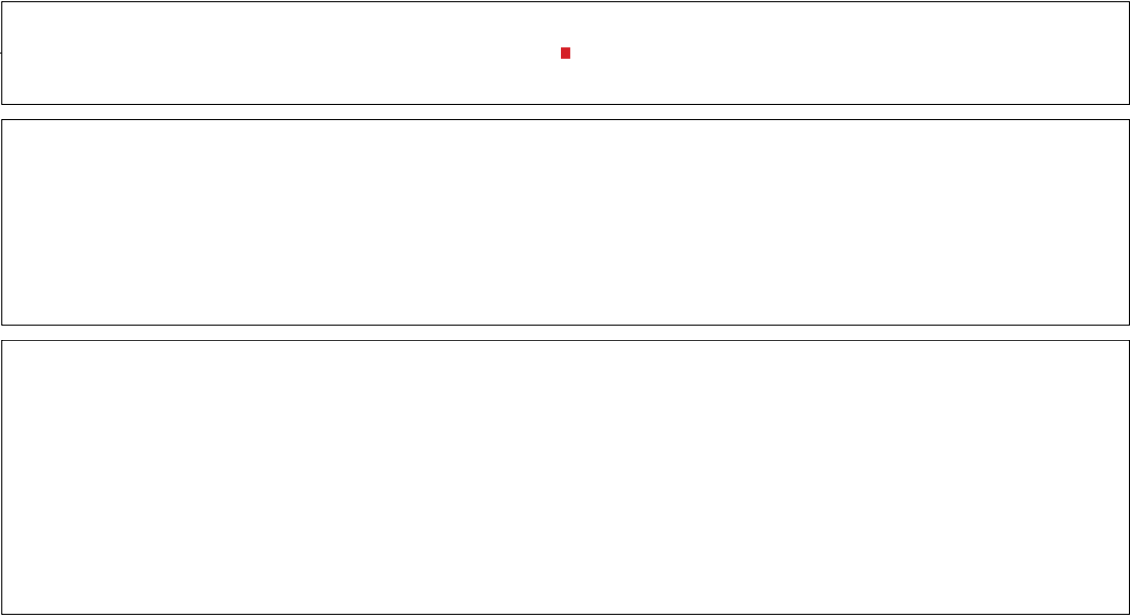
LoopTrack



Genes



SST

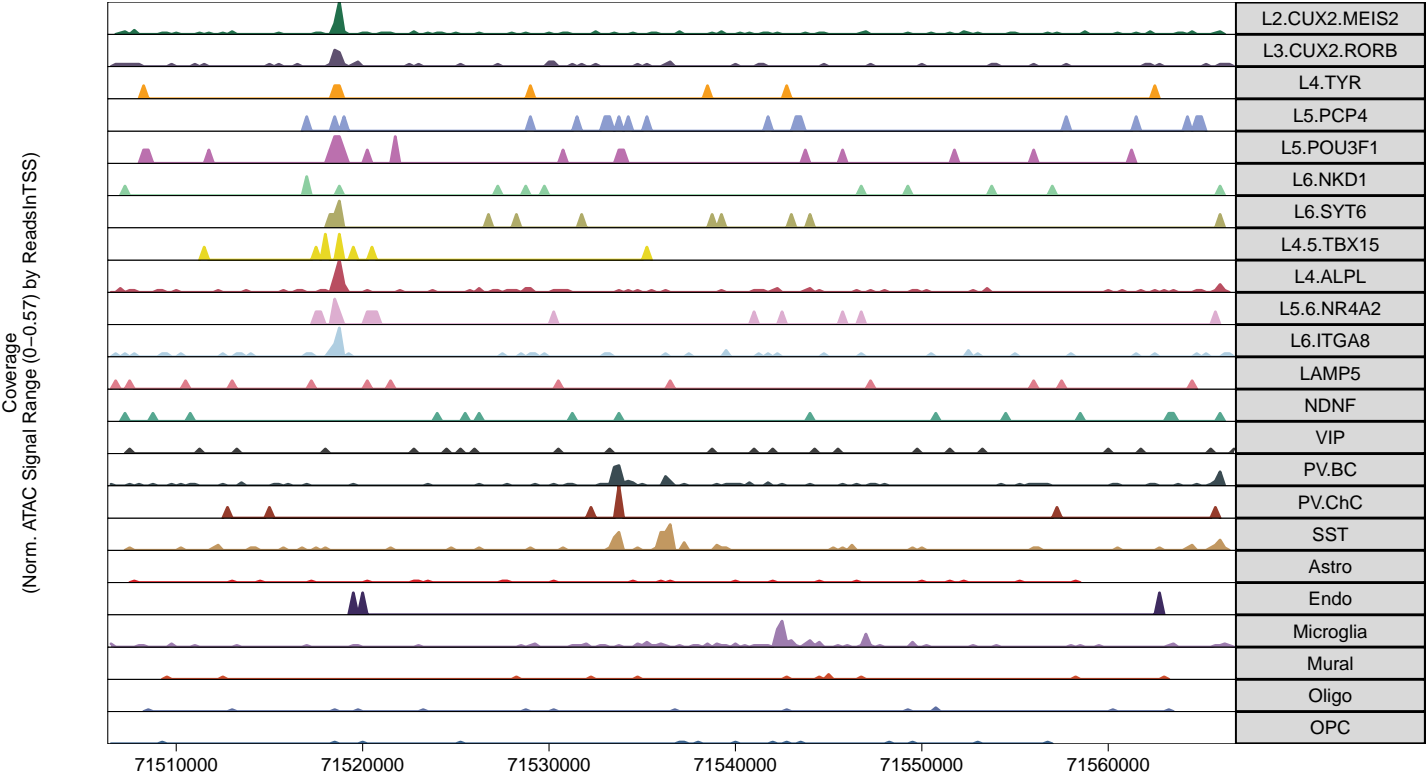


Peaks

LoopTrack

GeneTrack

chr14:71506324–71566825 Marker Peak Tracks for: SST

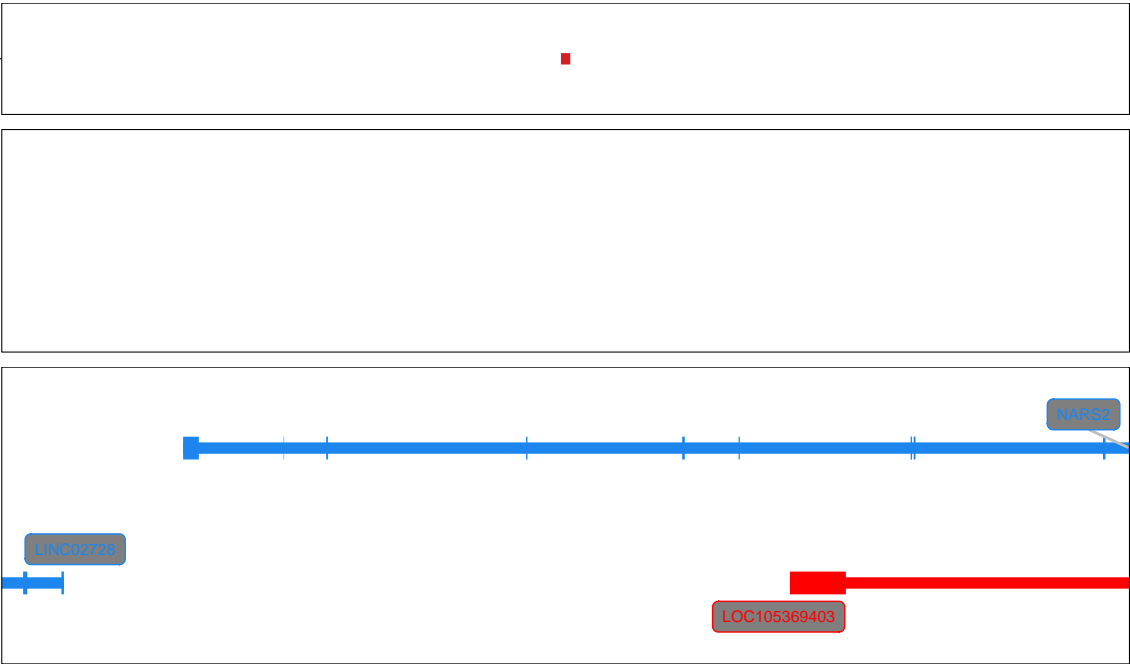


SST

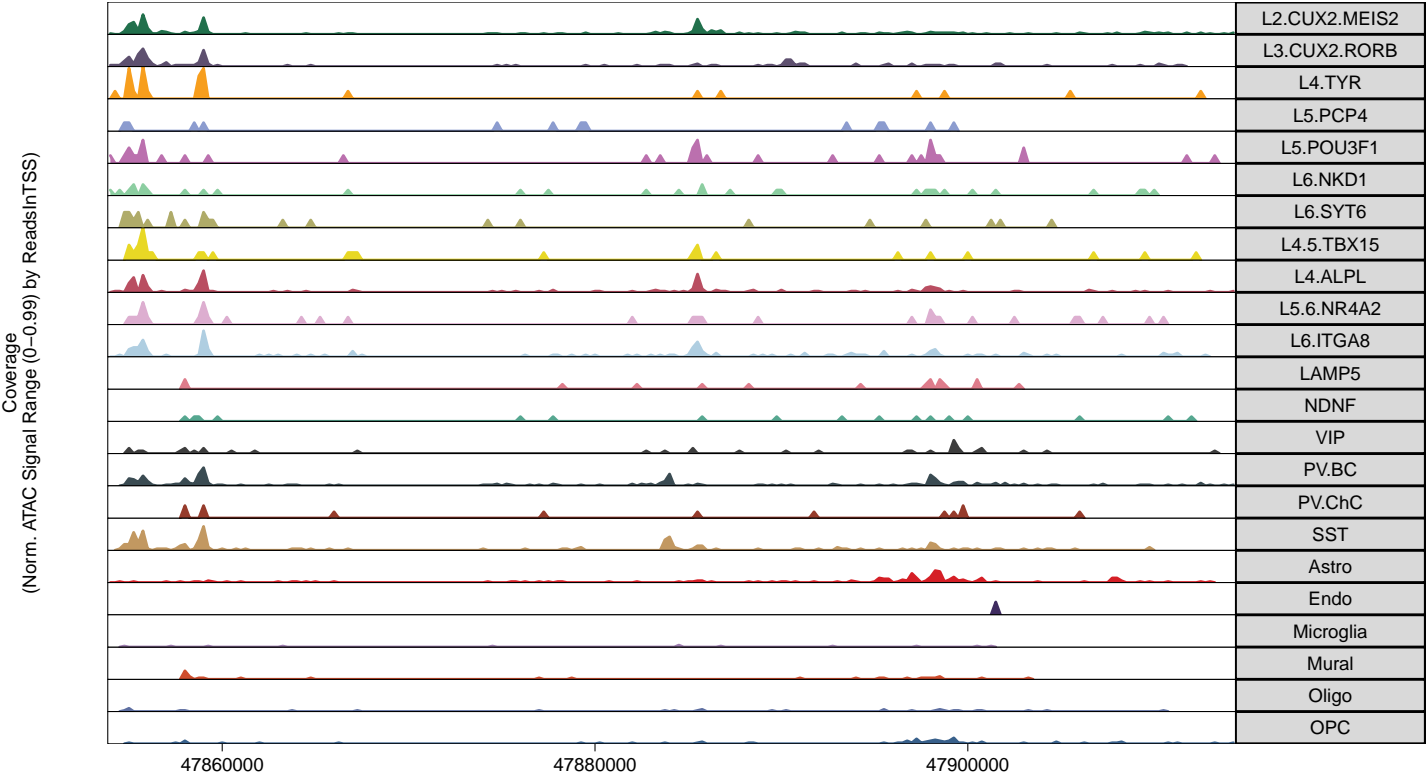
Peaks

LoopTrack

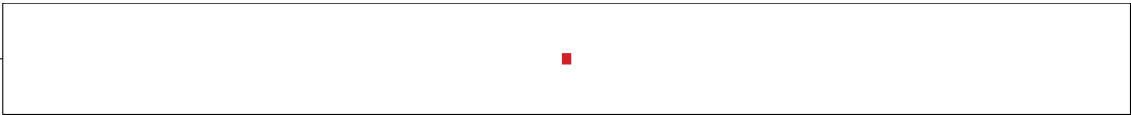
Genes



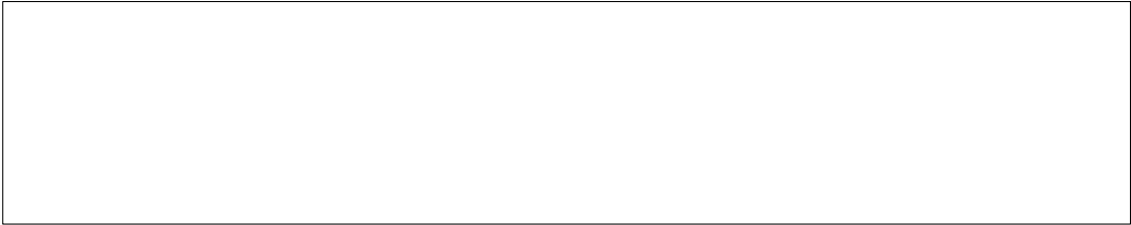
chr18:47853858–47914359 Marker Peak Tracks for: SST



SST



Peaks

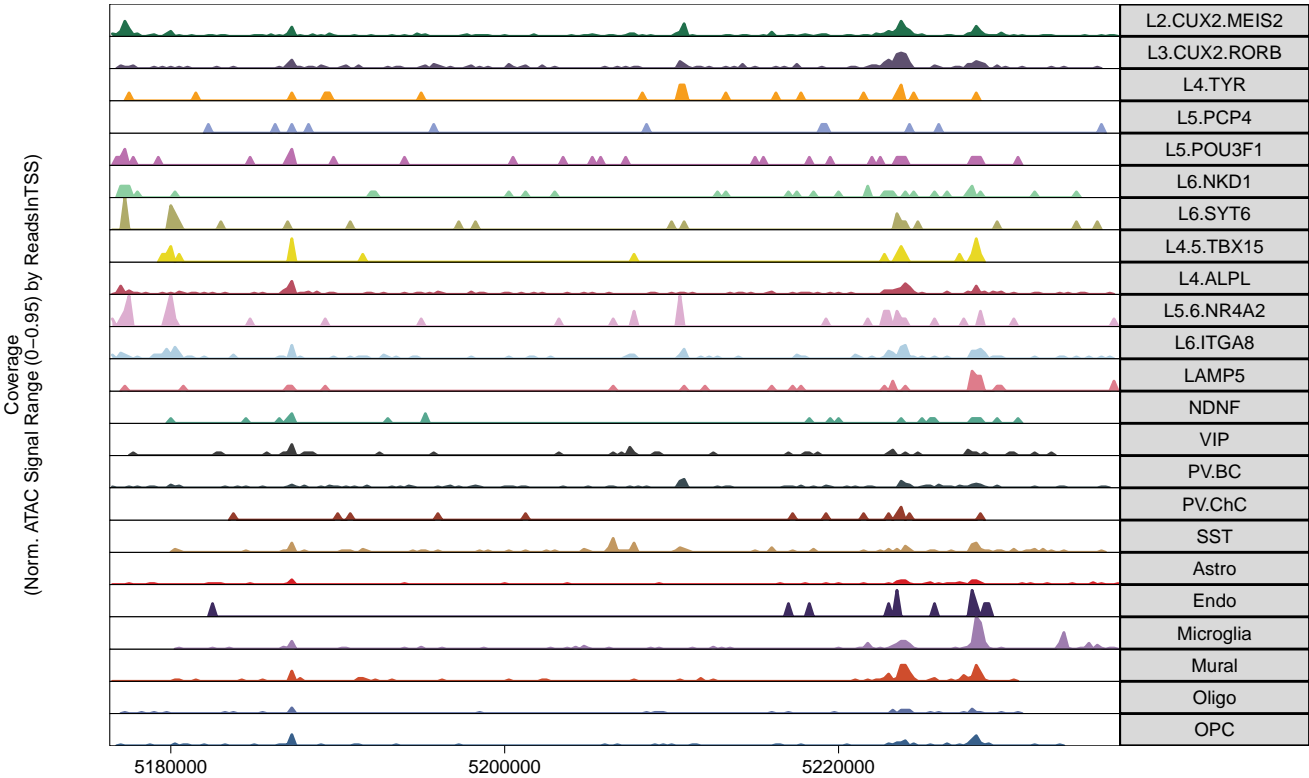


LoopTrack



Genes

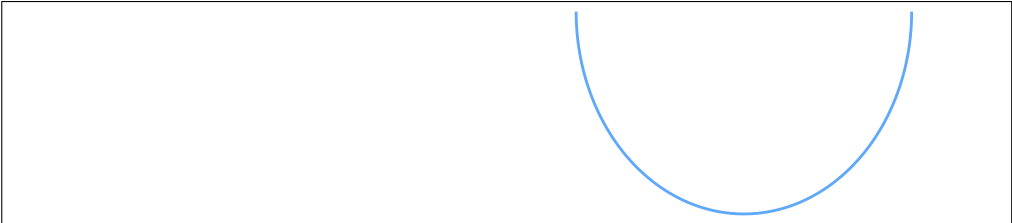
chr3:5176342–5236843 Marker Peak Tracks for: SST



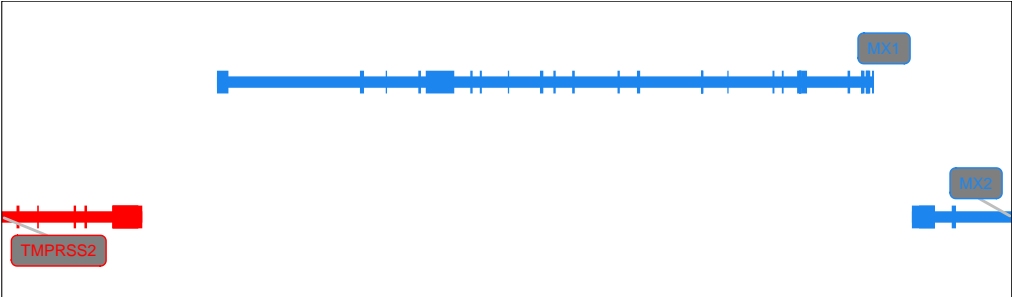
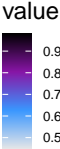
SST



Peaks

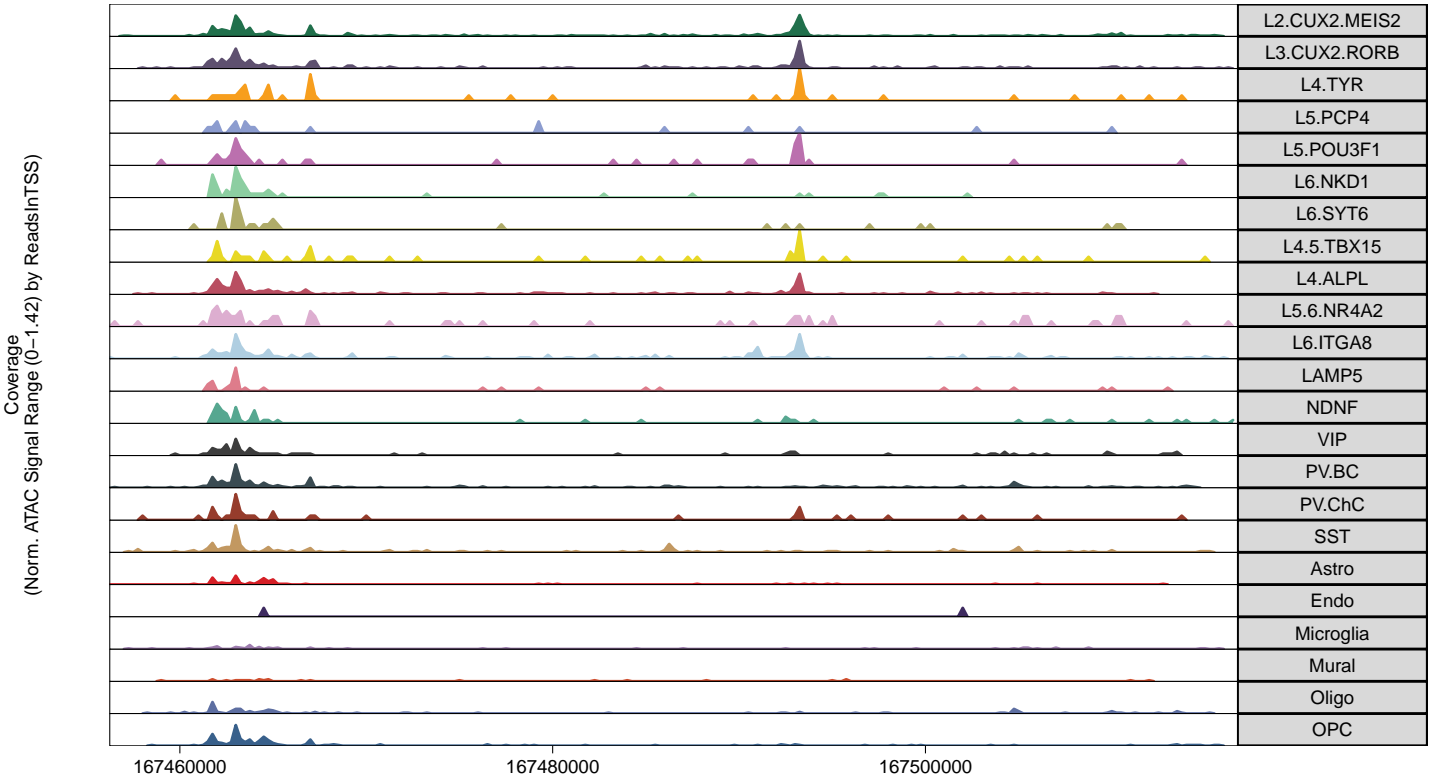


Peak2GeneLinks

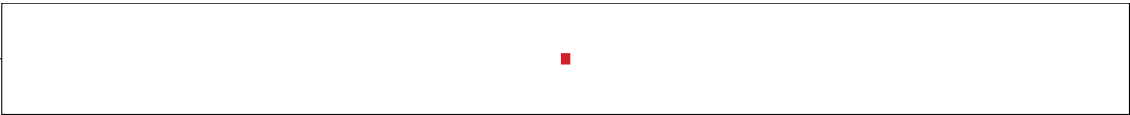


Genes

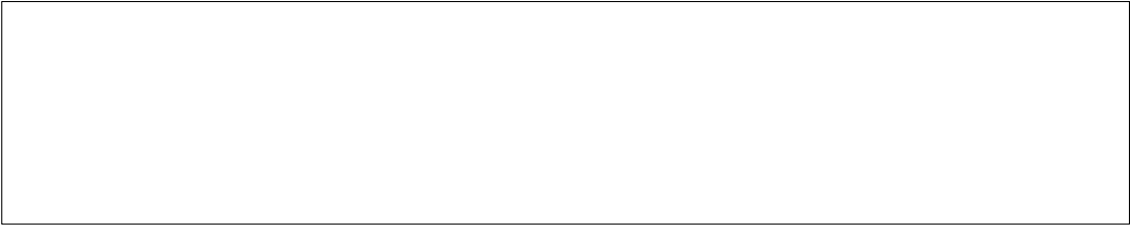
chr3:167456237-167516738 Marker Peak Tracks for: SST



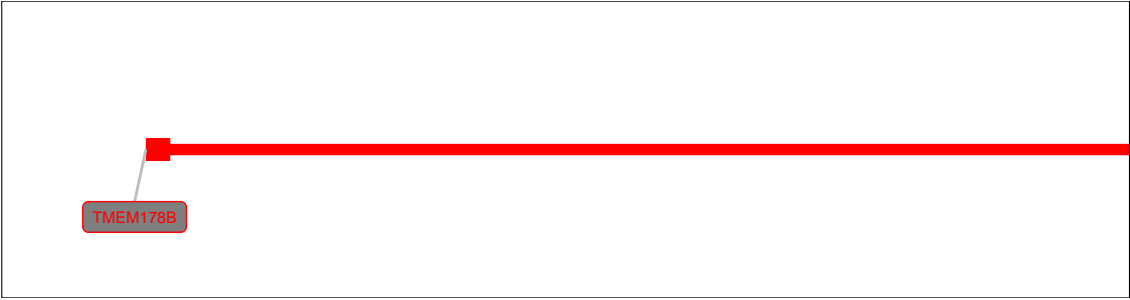
SST



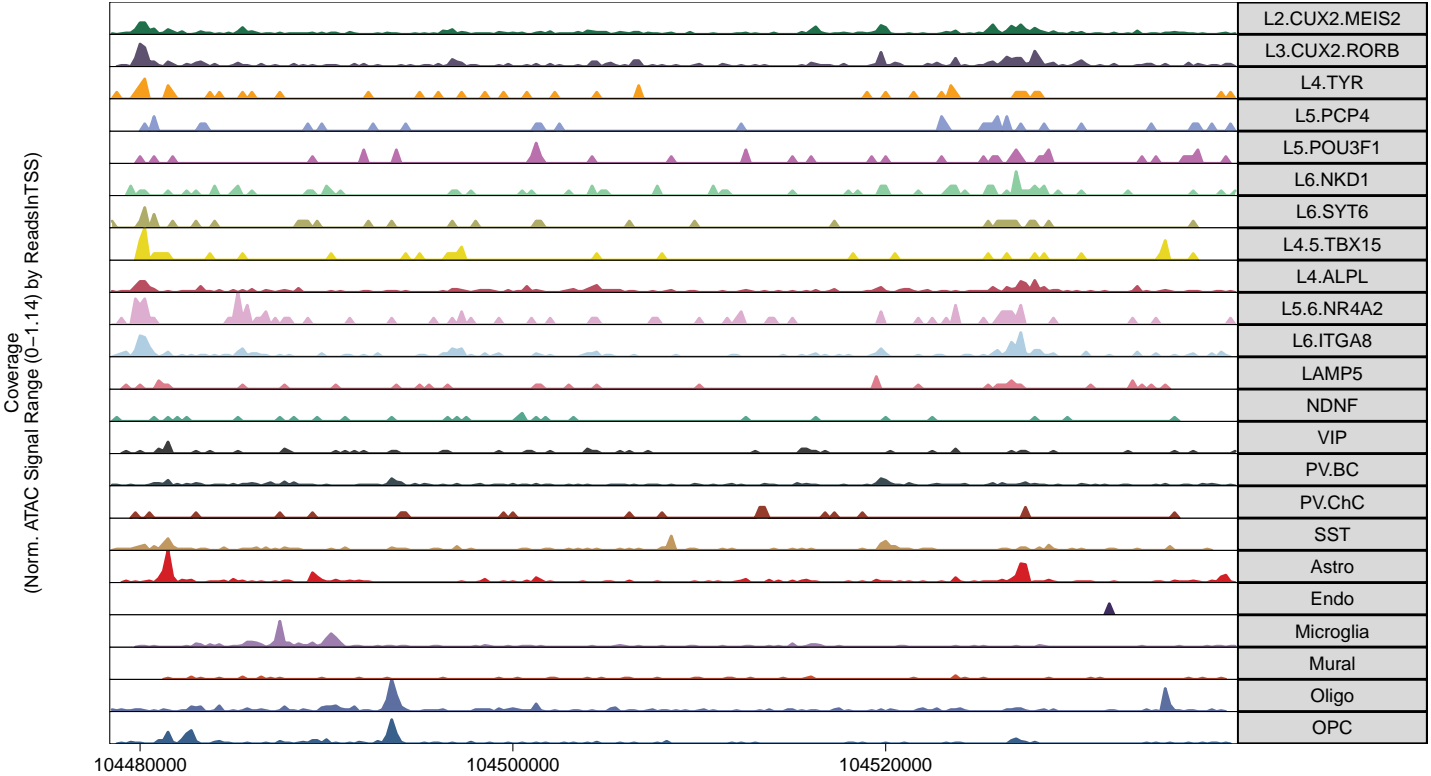
Peaks



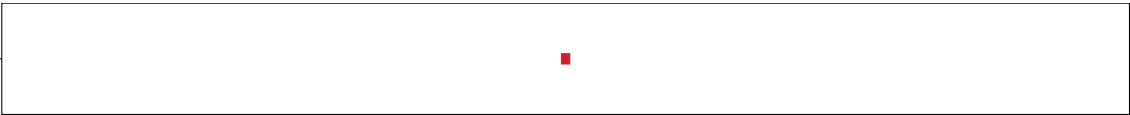
LoopTrack



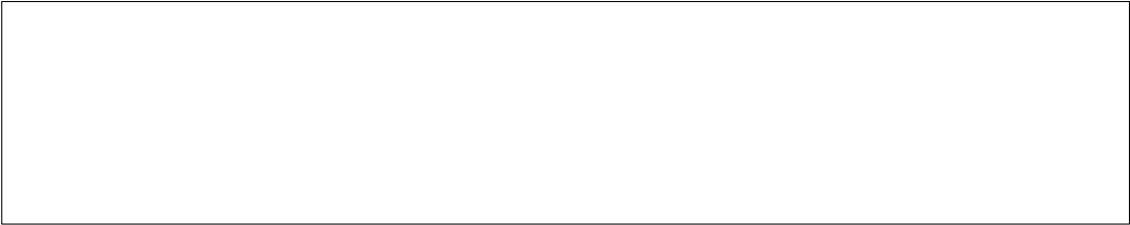
Genes



SST



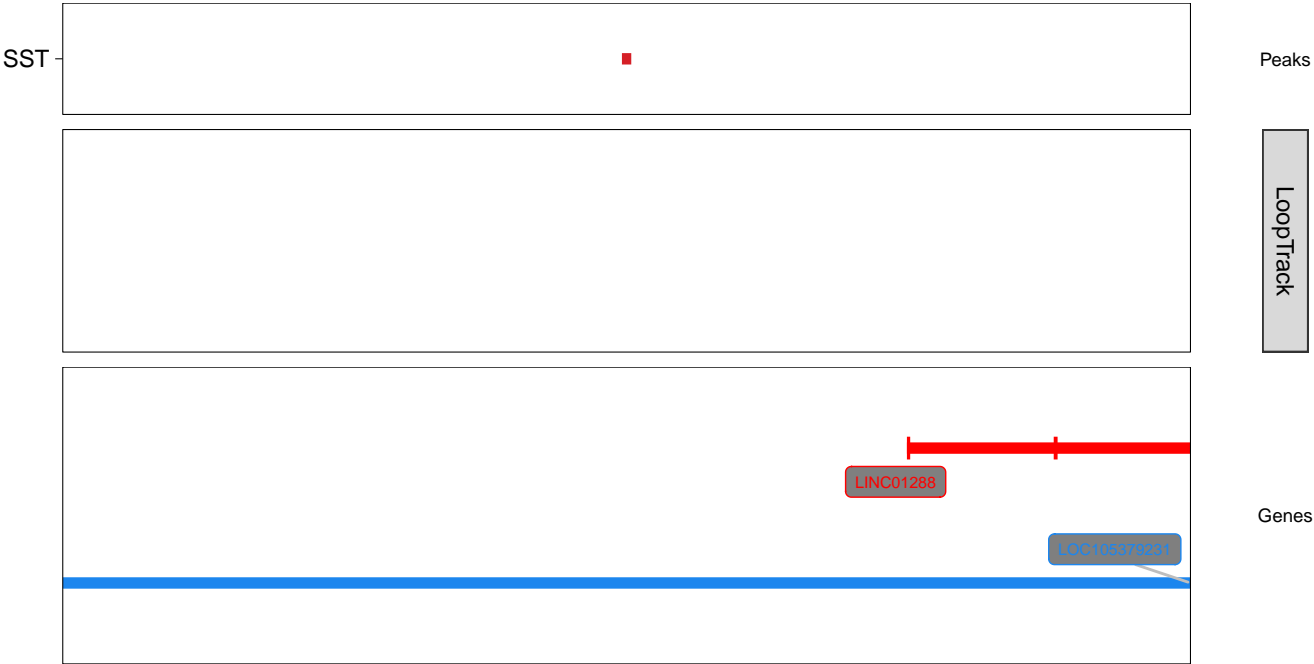
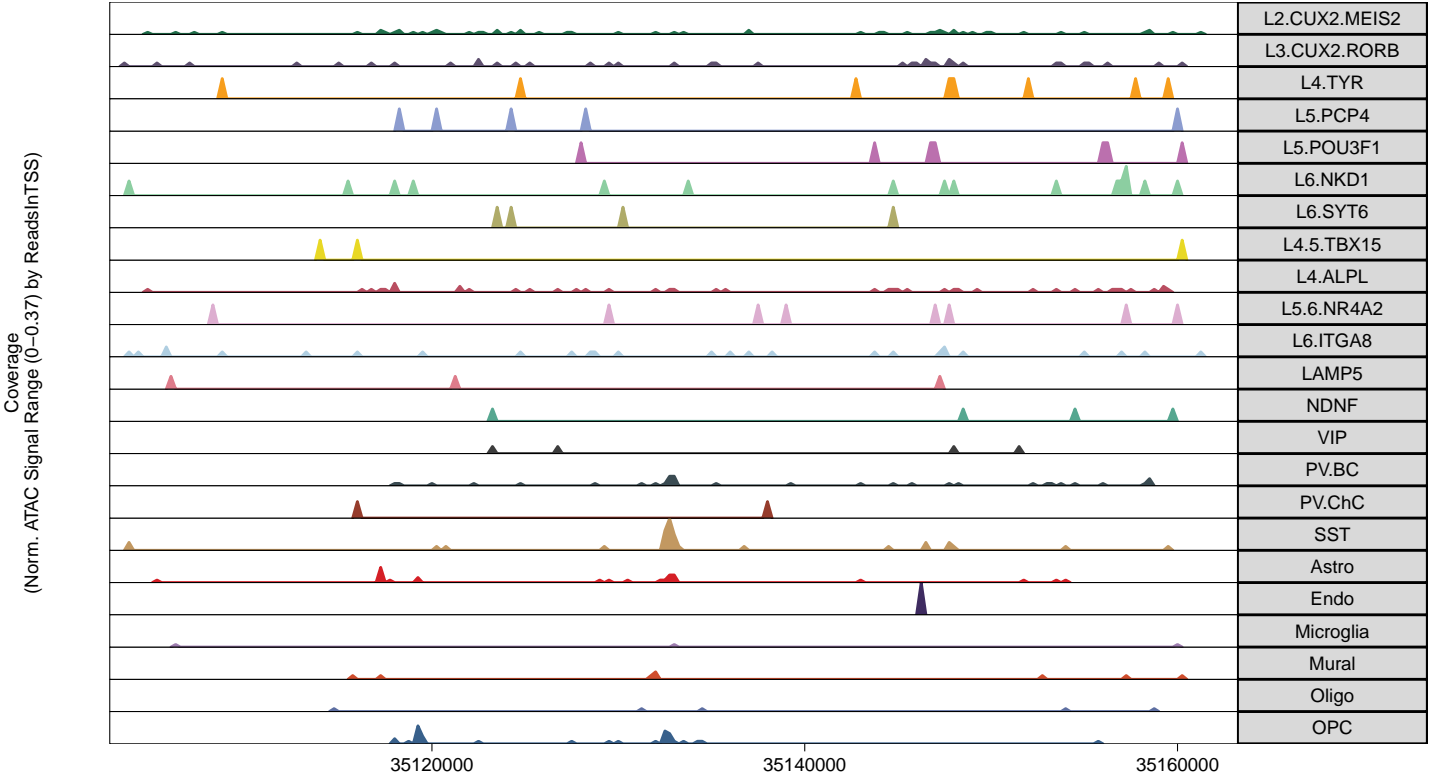
Peaks



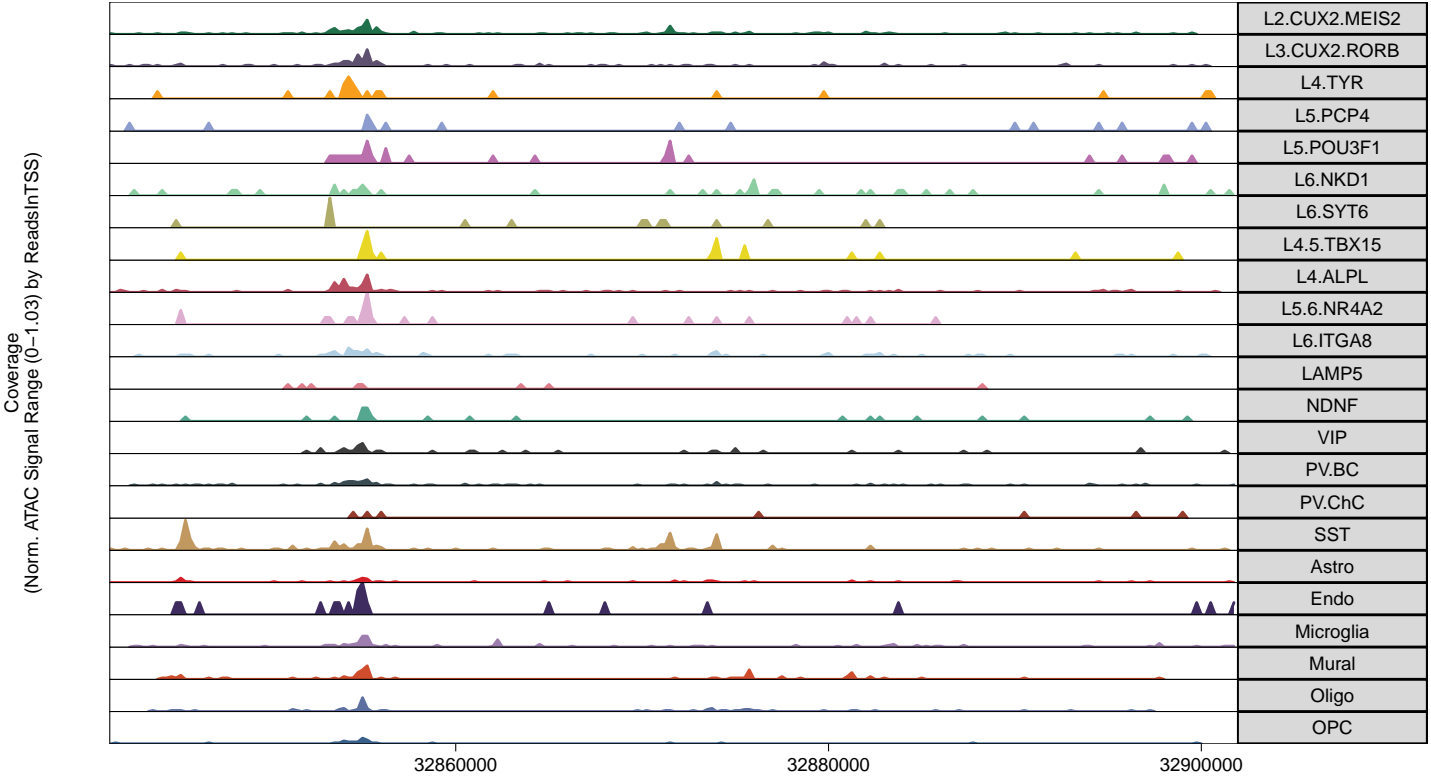
LoopTrack



Genes



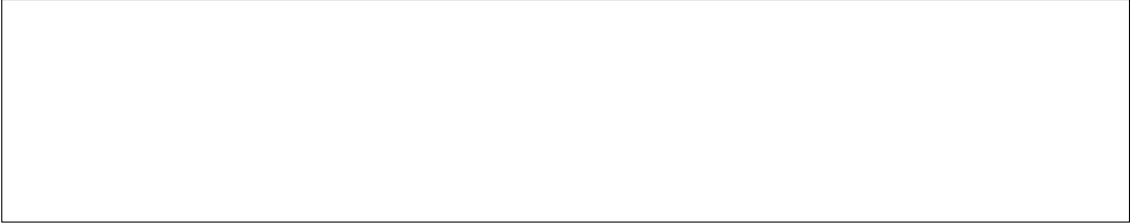
chr15:32841437–32901938 Marker Peak Tracks for: SST



SST



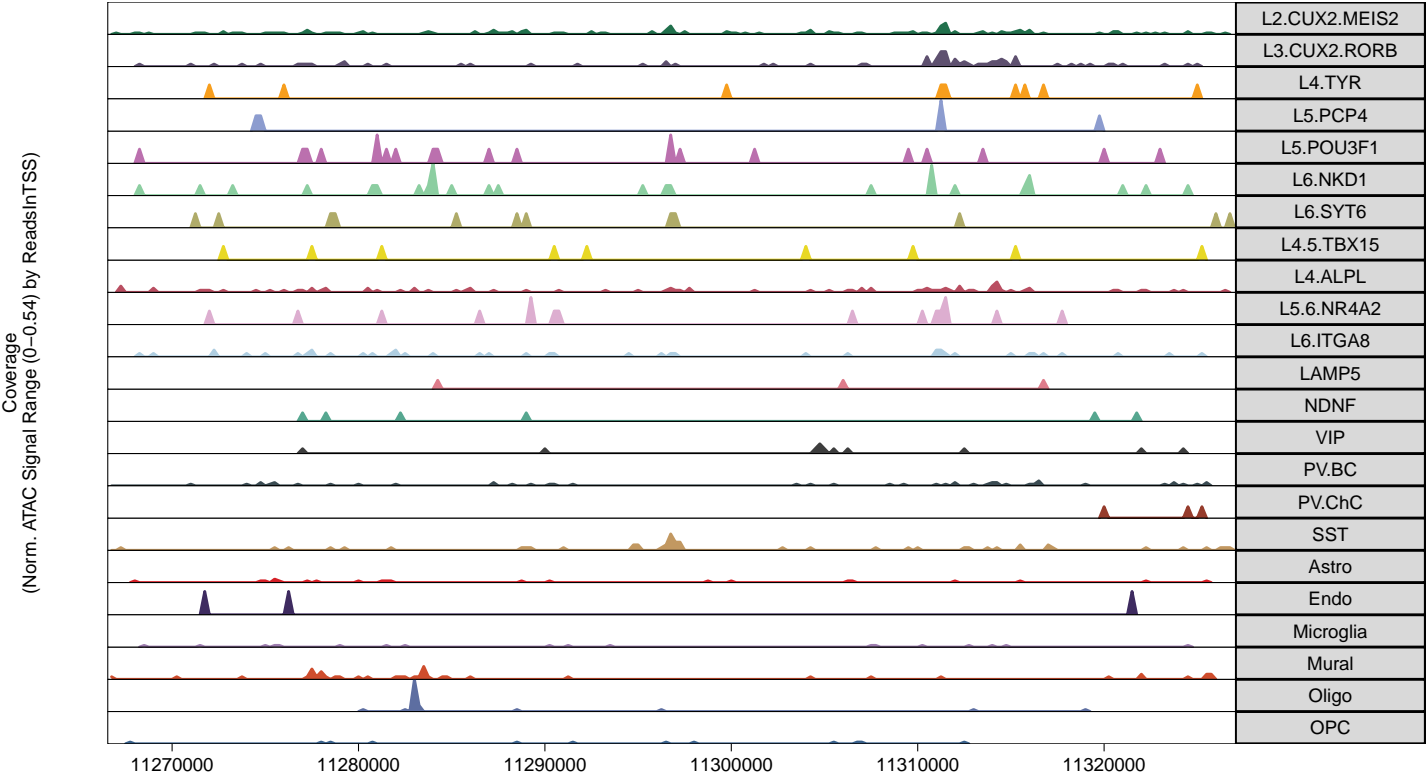
Peaks



LoopTrack



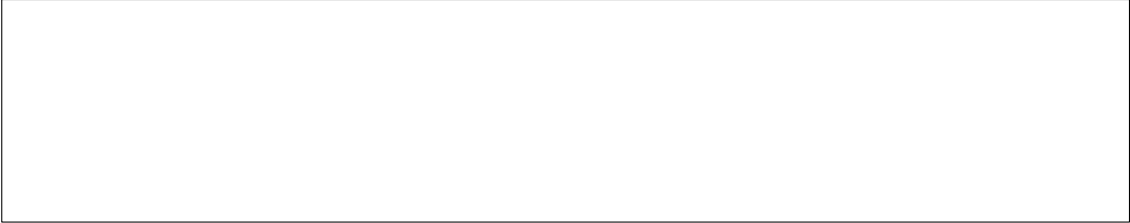
Genes



SST



Peaks

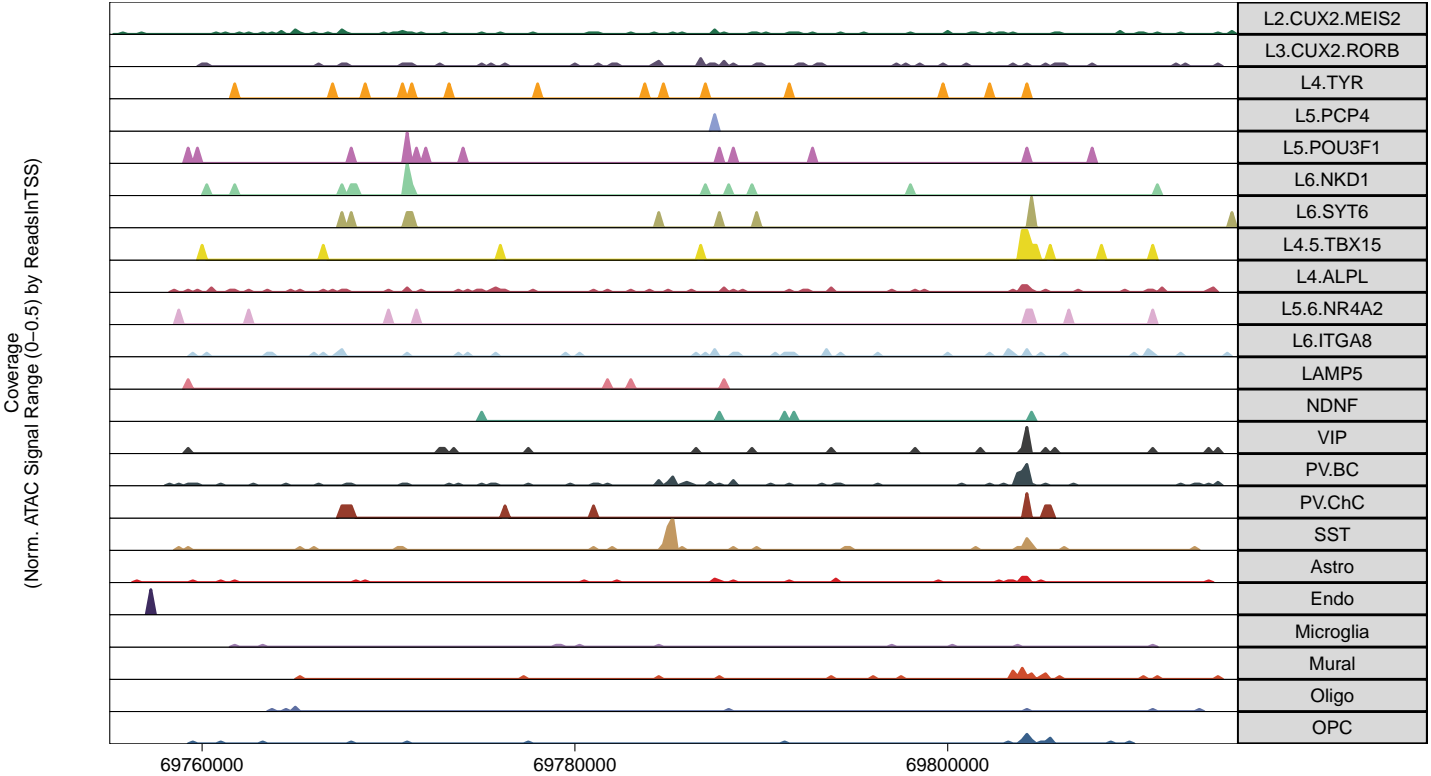


LoopTrack

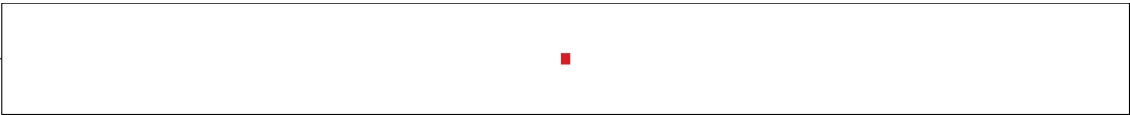


Genes

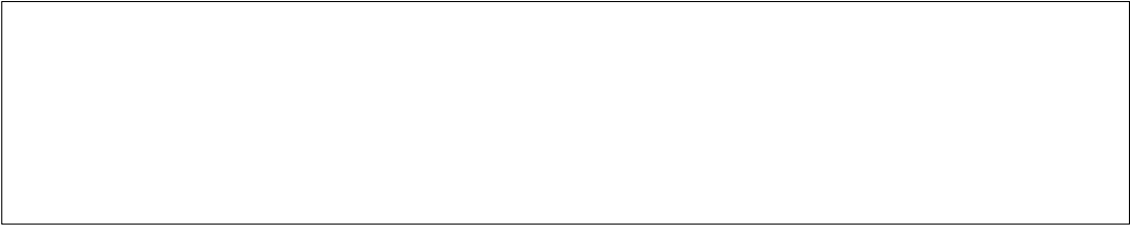
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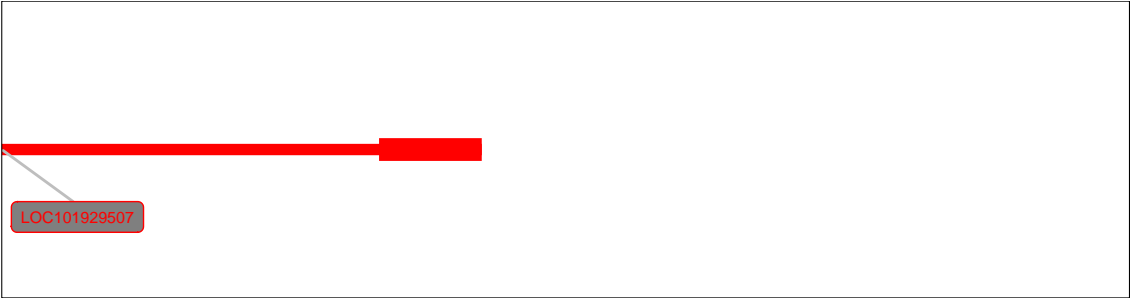
SST



Peaks

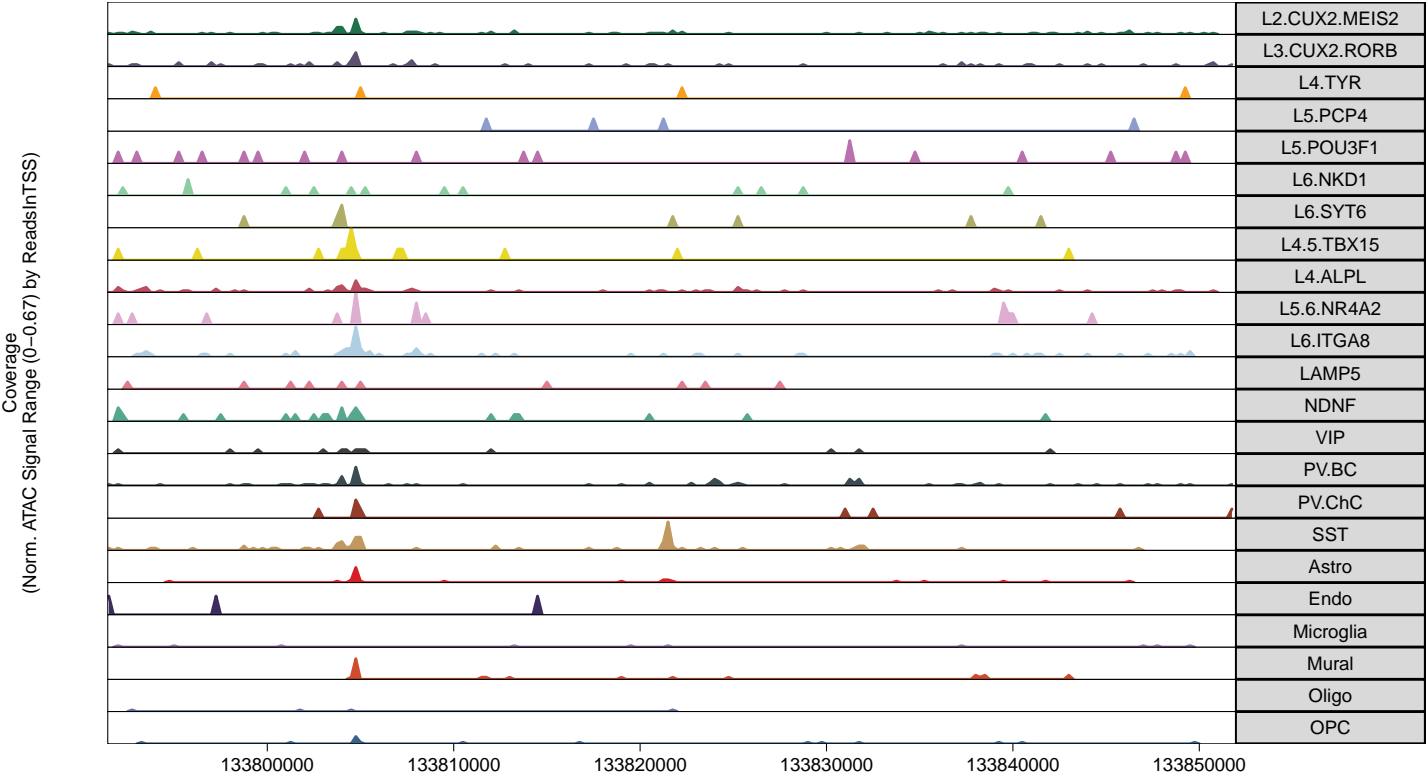


LoopTrack



Genes

chr6:133791439–133851940 Marker Peak Tracks for: SST

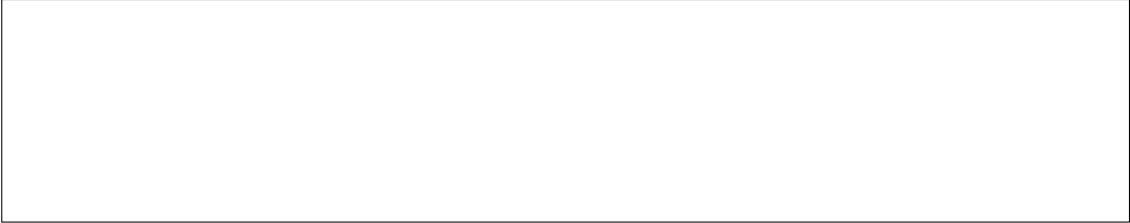


SST



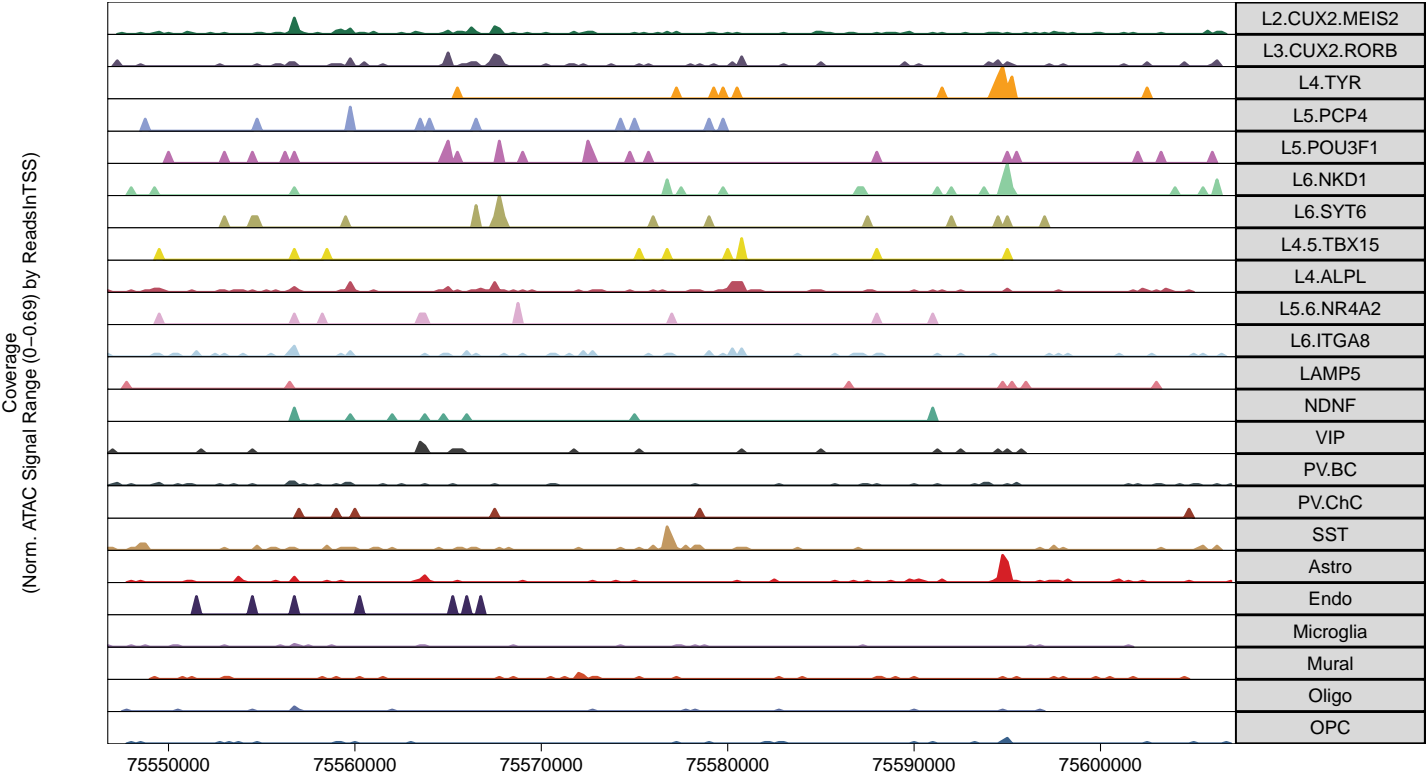
Peaks

LoopTrack

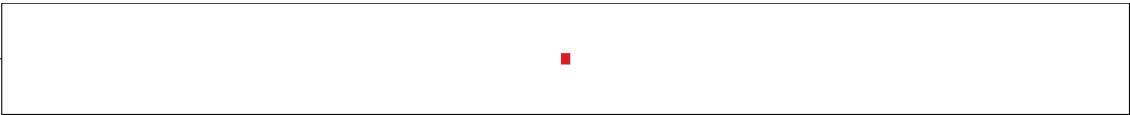


Genes

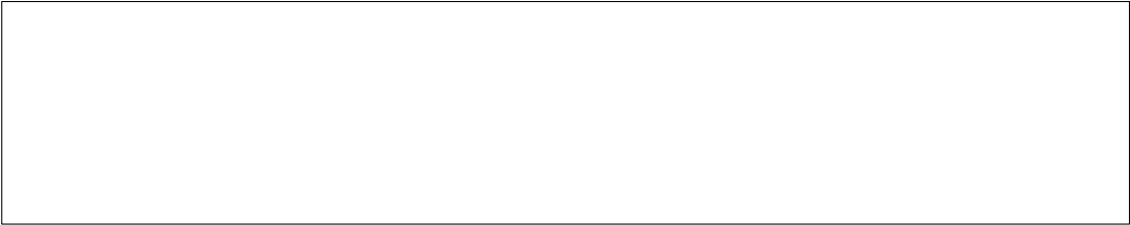
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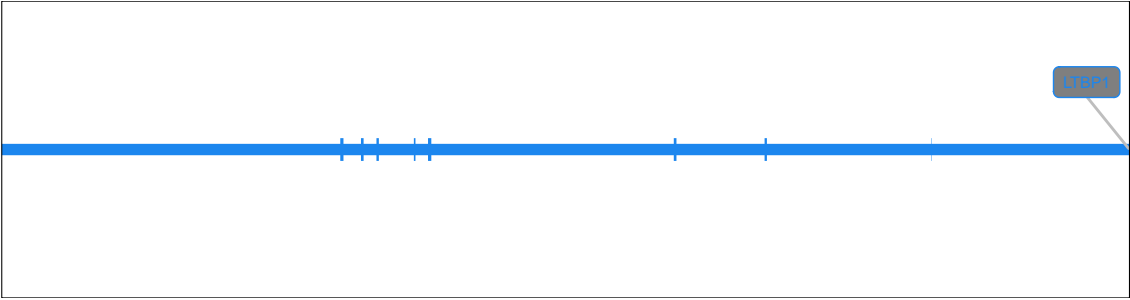
SST



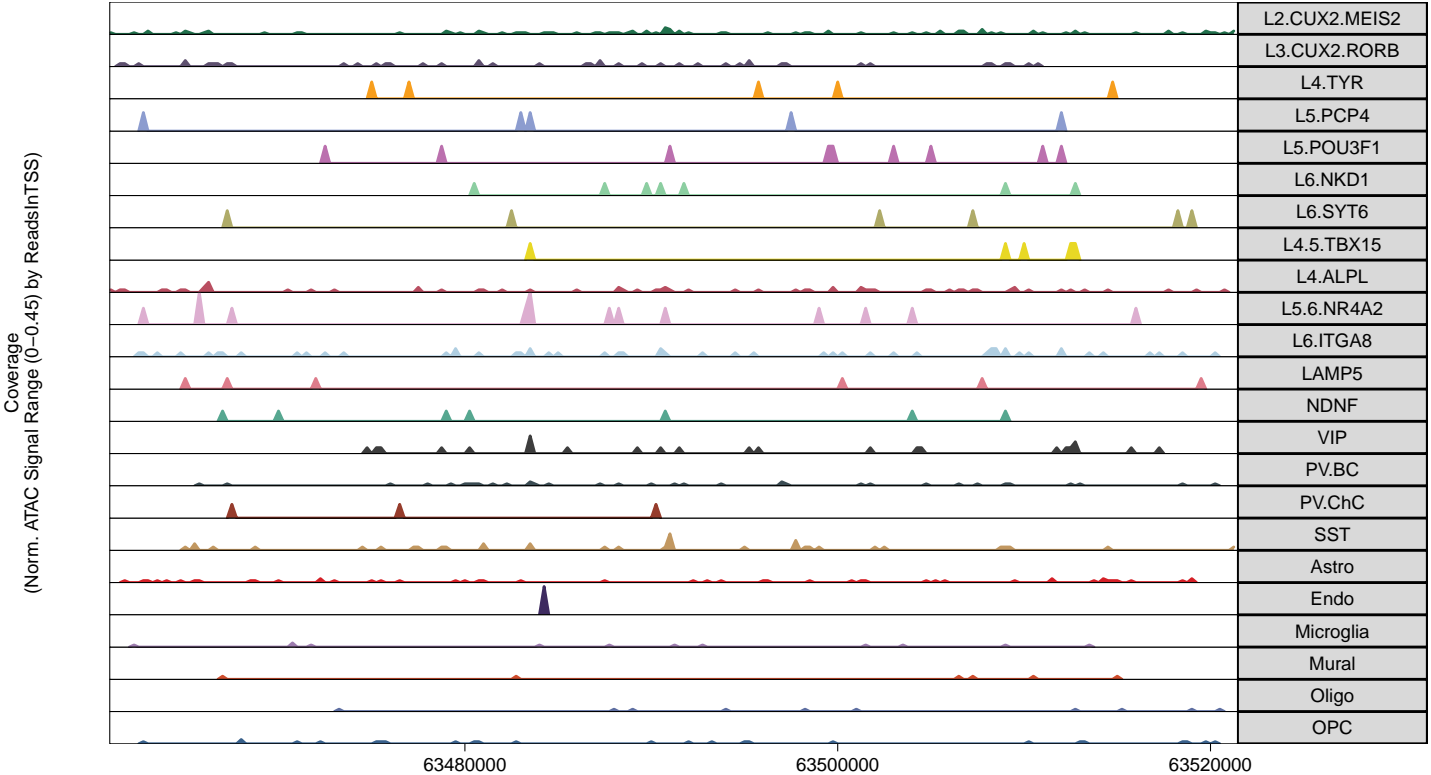
Peaks



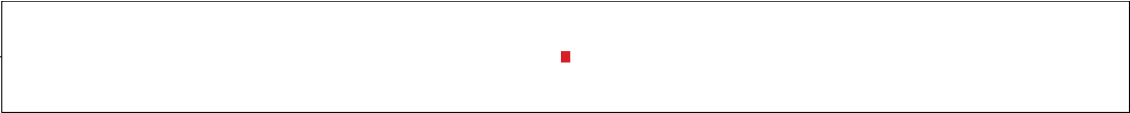
LoopTrack



Genes



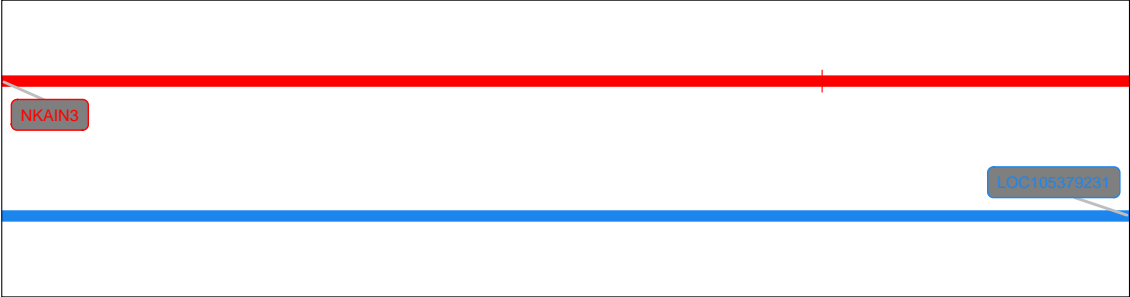
SST



Peaks

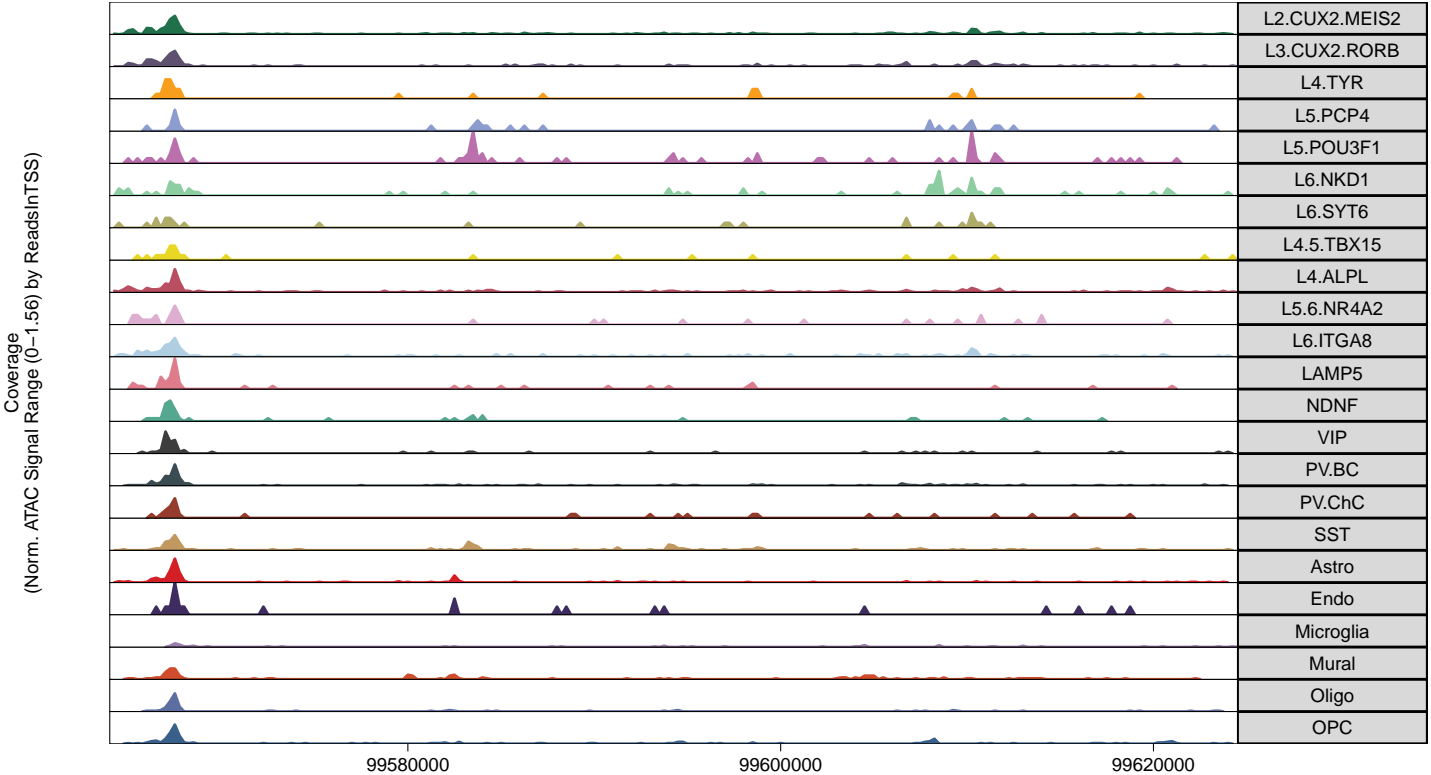


LoopTrack

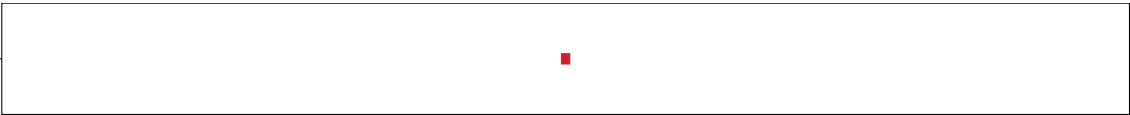


Genes

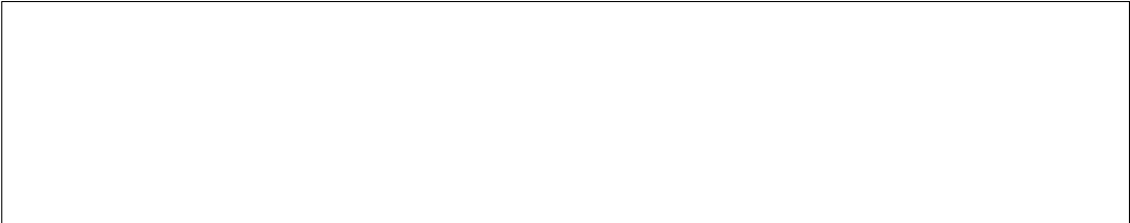
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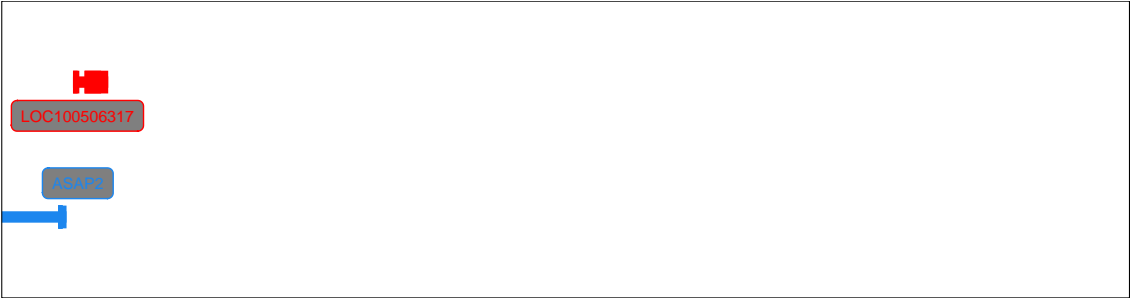
SST



Peaks

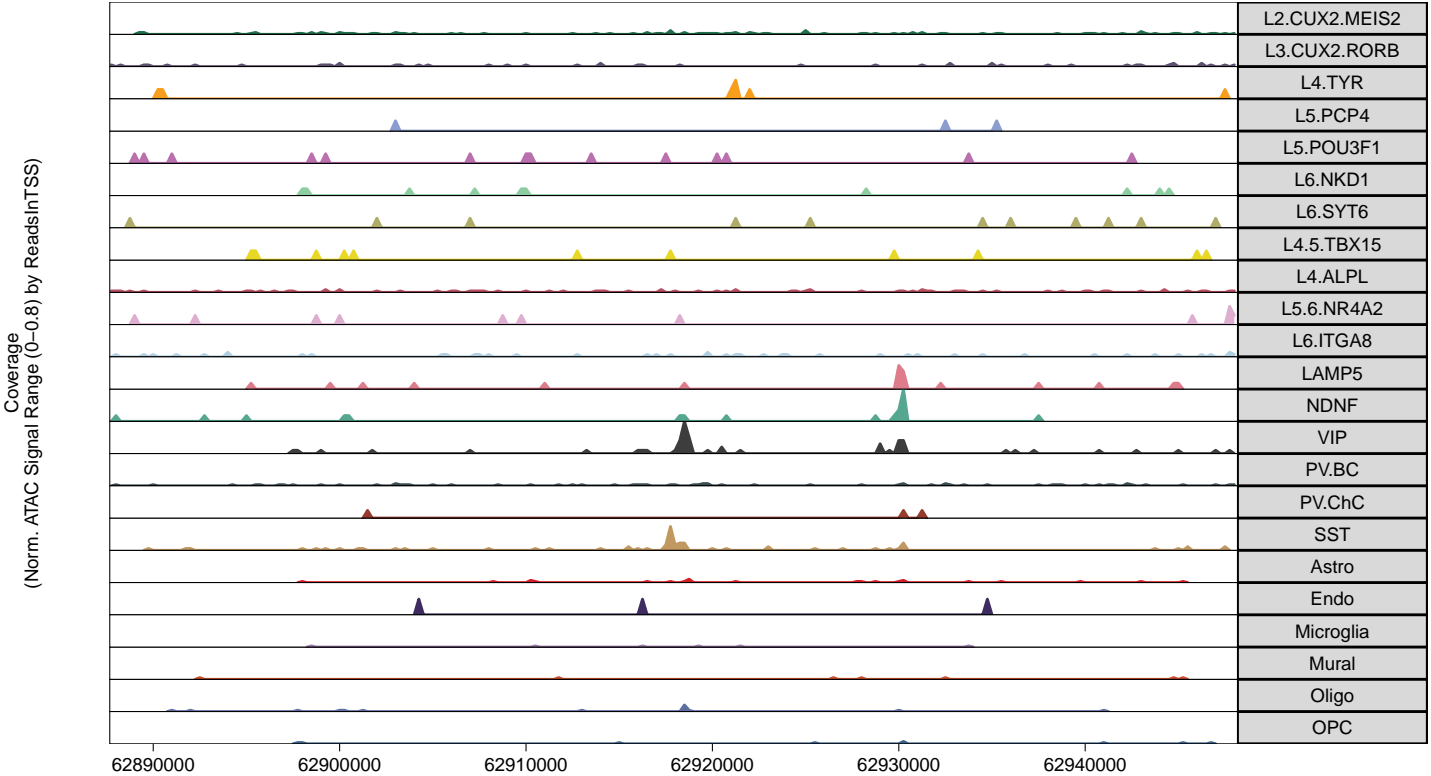


LoopTrack

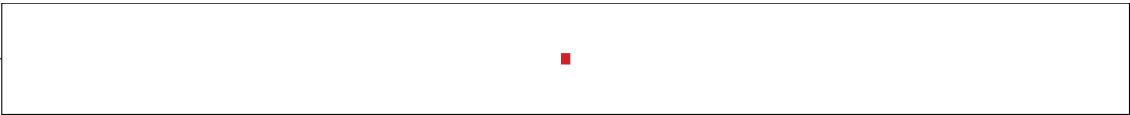


Genes

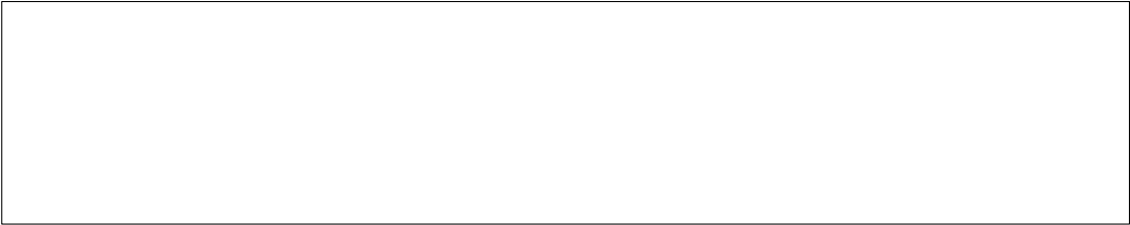
chr12:62887667–62948168 Marker Peak Tracks for: SST



SST



Peaks

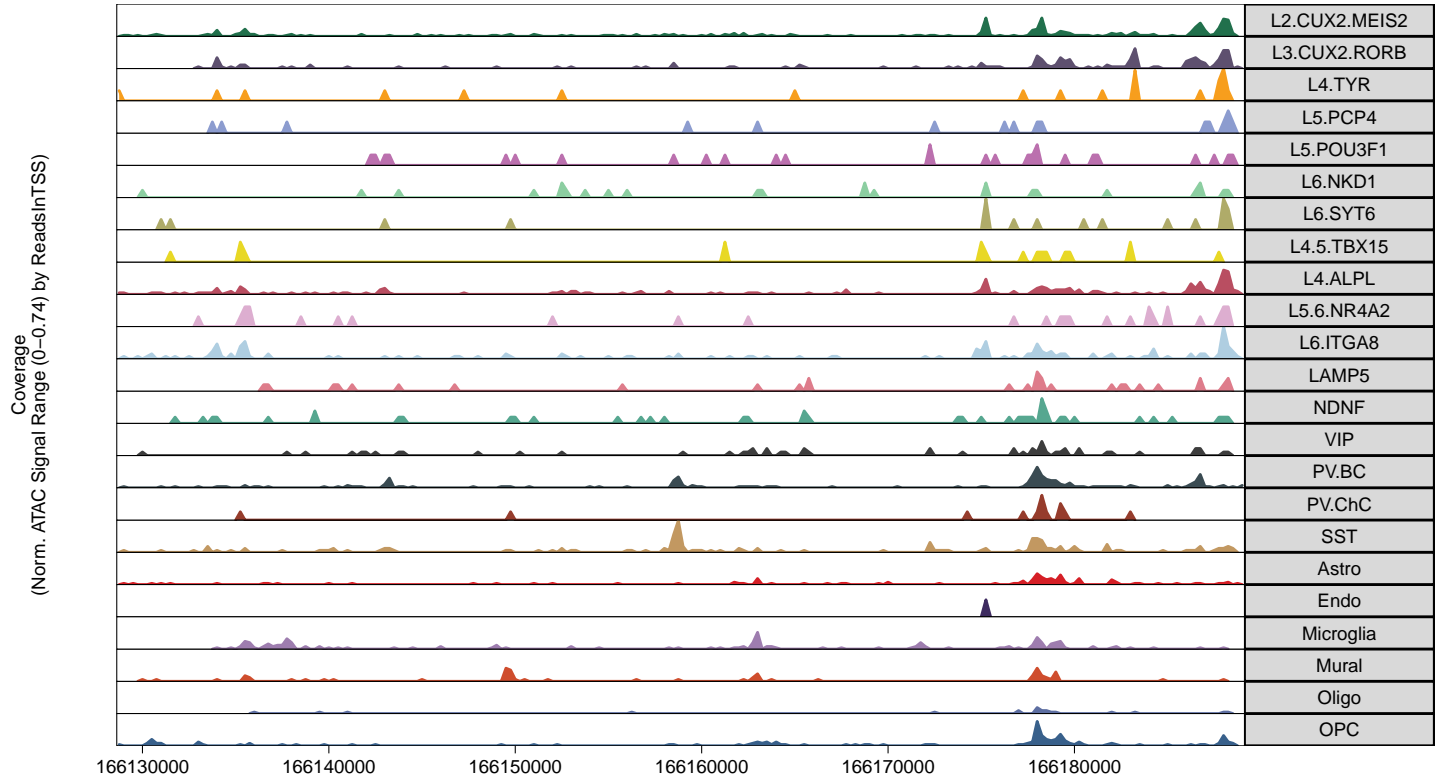


LoopTrack

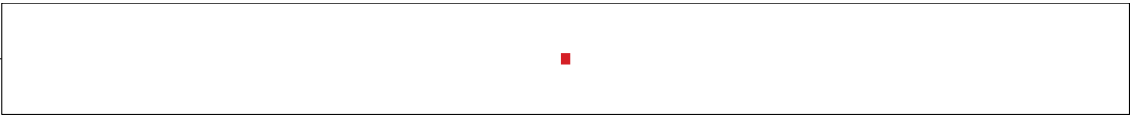


Genes

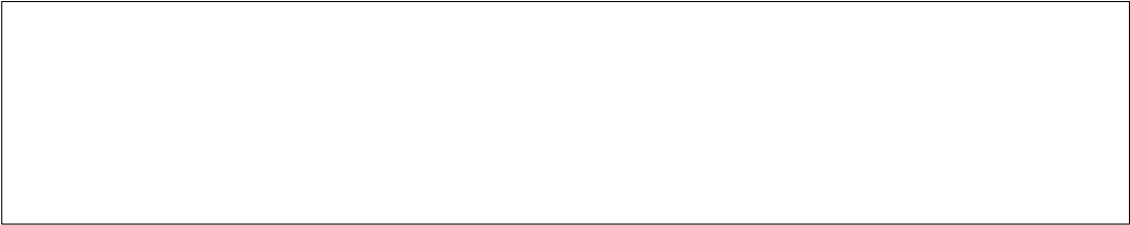
chr5:166128619–166189120 Marker Peak Tracks for: SST



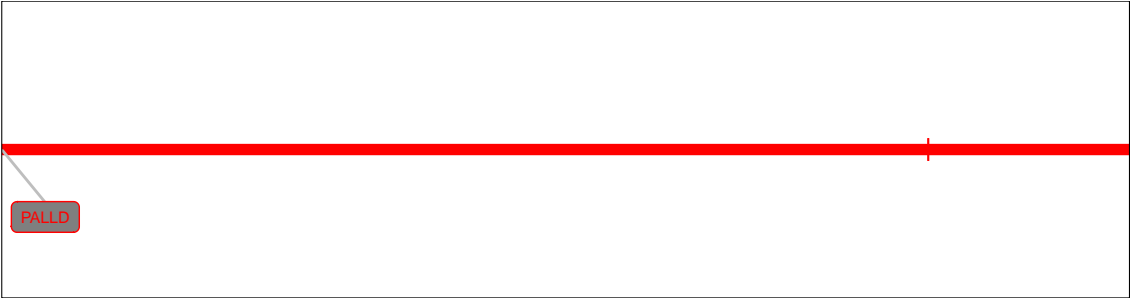
SST



Peaks

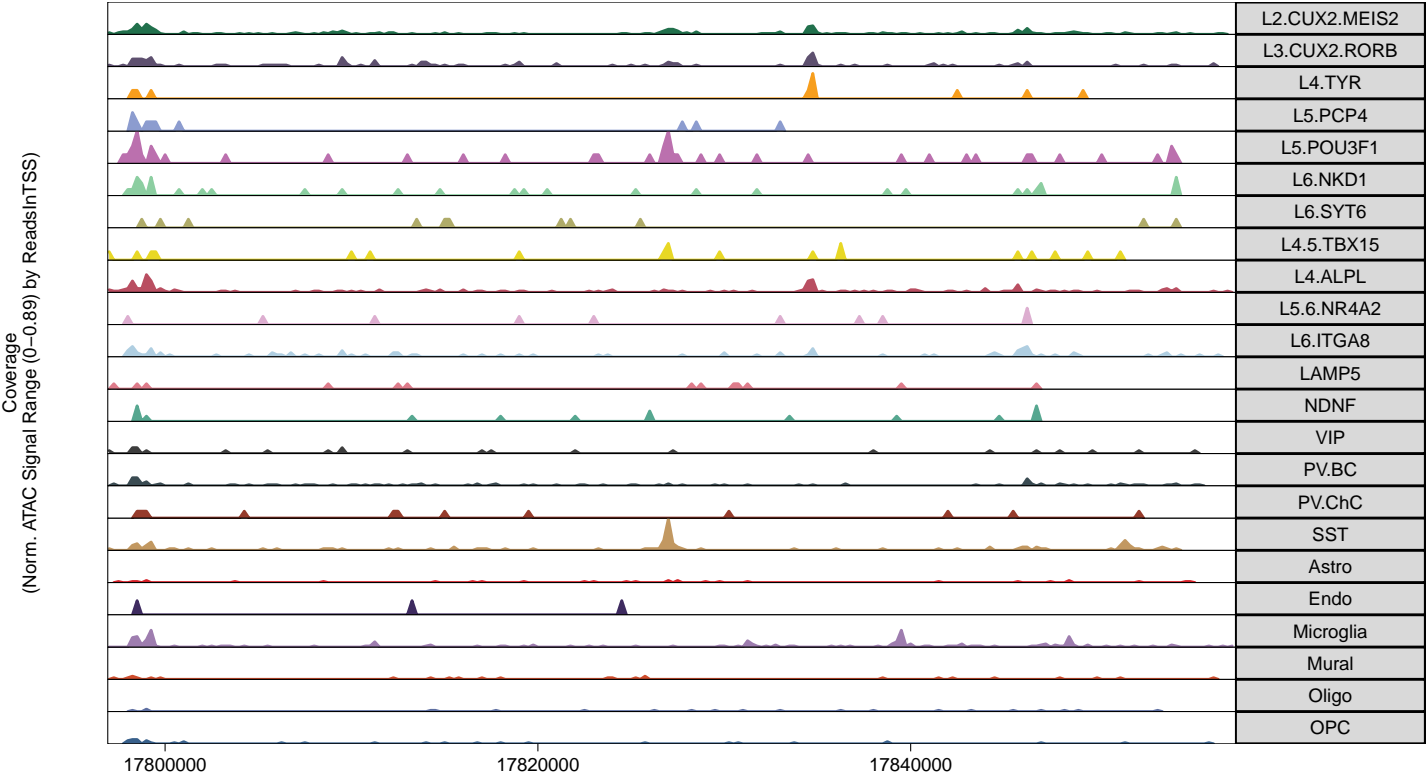


LoopTrack

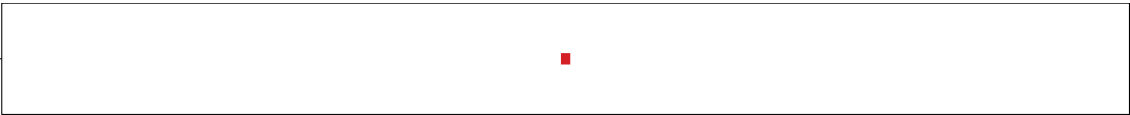


Genes

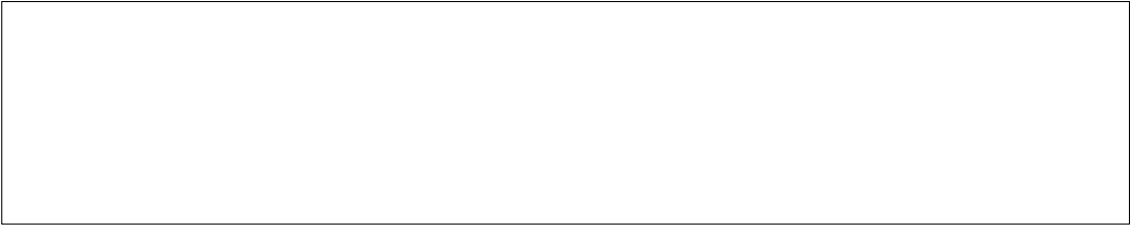
chr18:17796923–17857424 Marker Peak Tracks for: SST



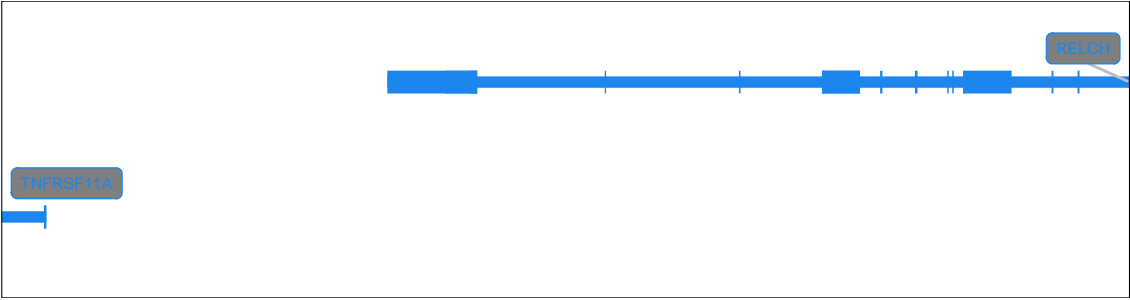
SST



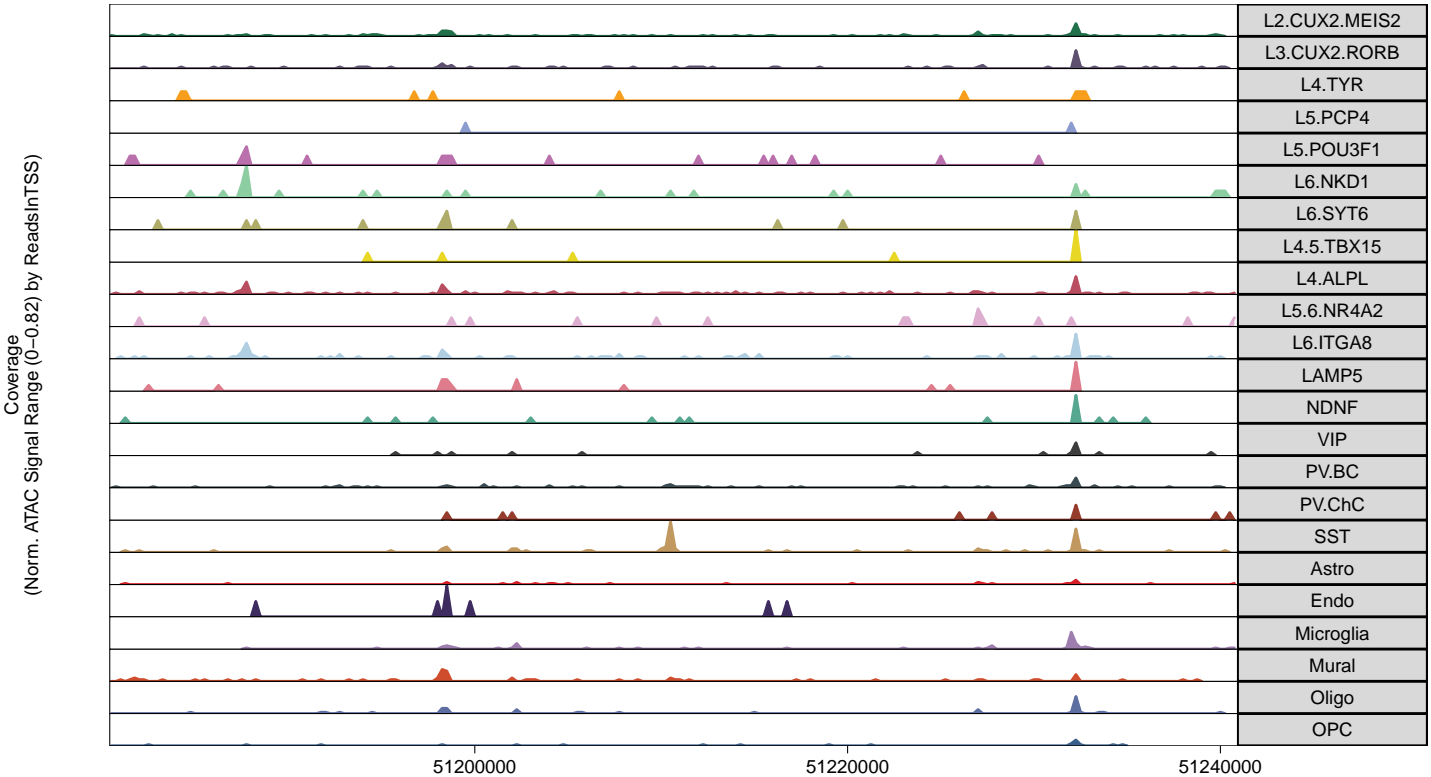
Peaks



LoopTrack



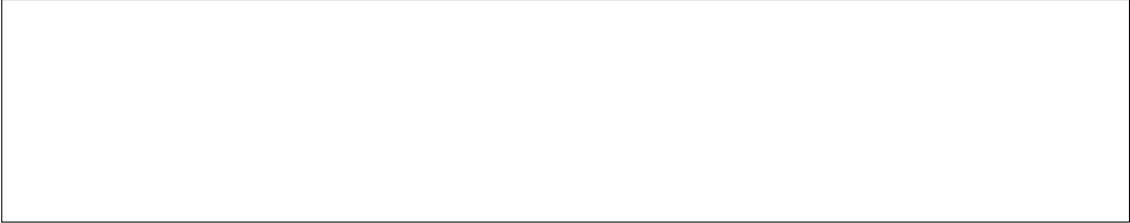
Genes



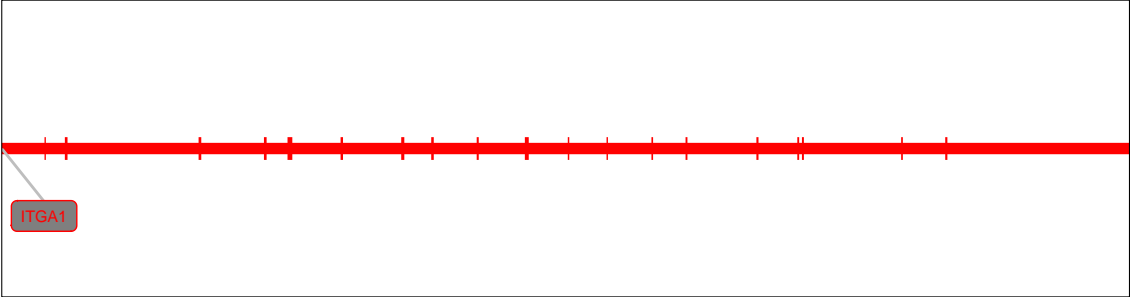
SST



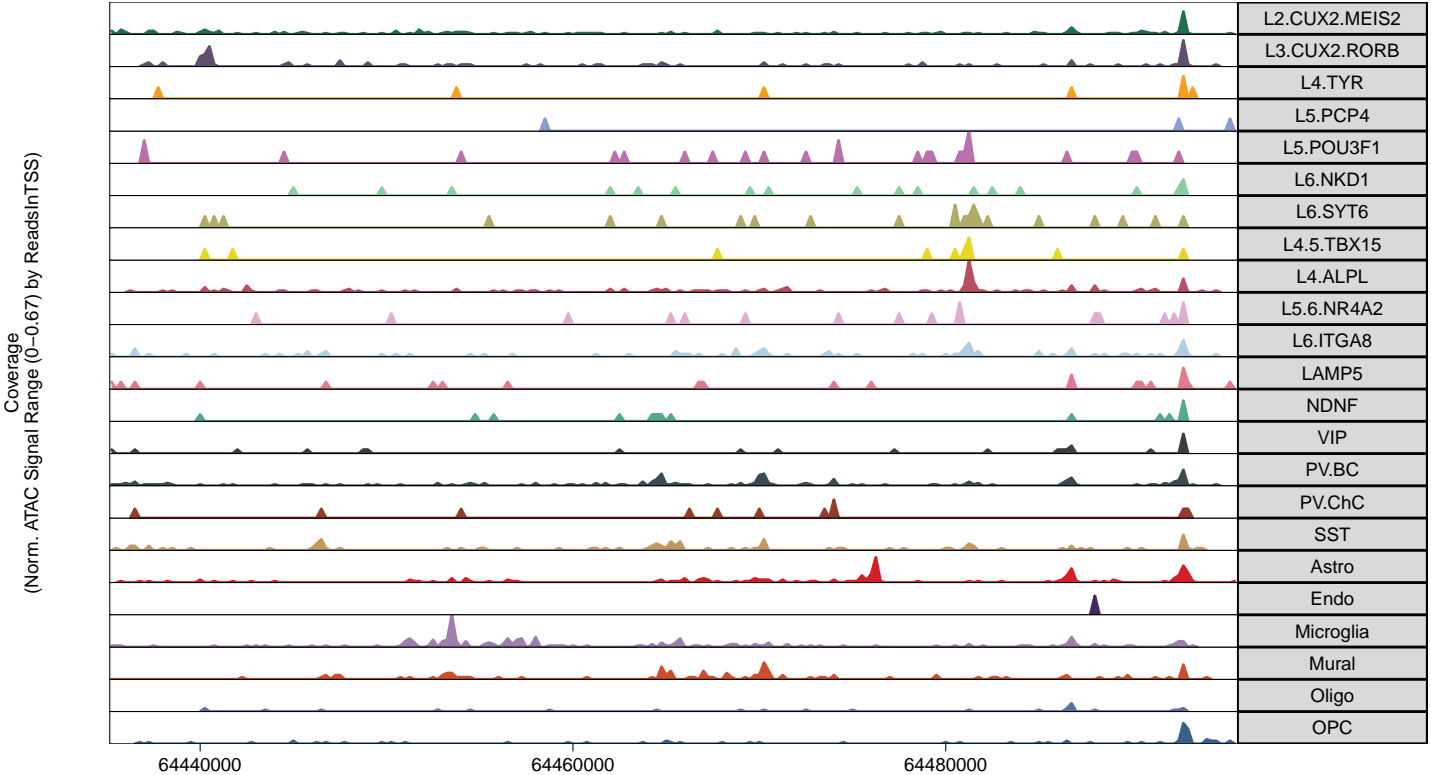
Peaks



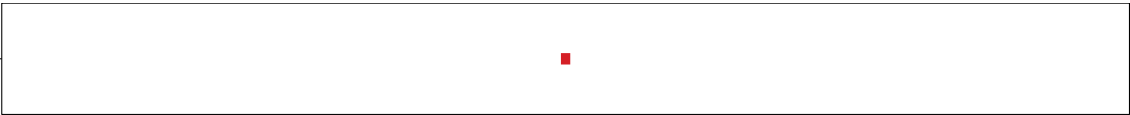
LoopTrack



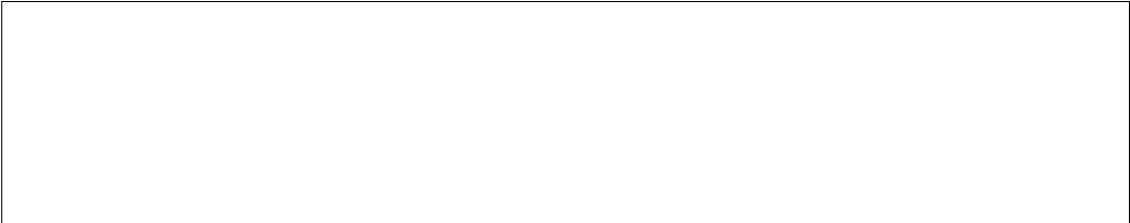
Genes



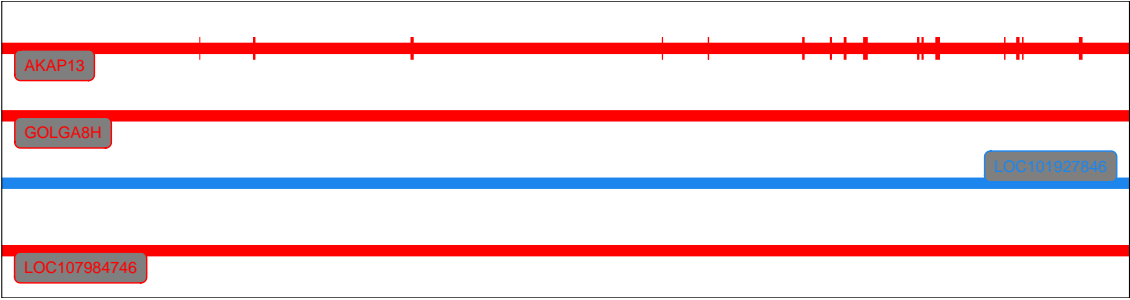
SST



Peaks

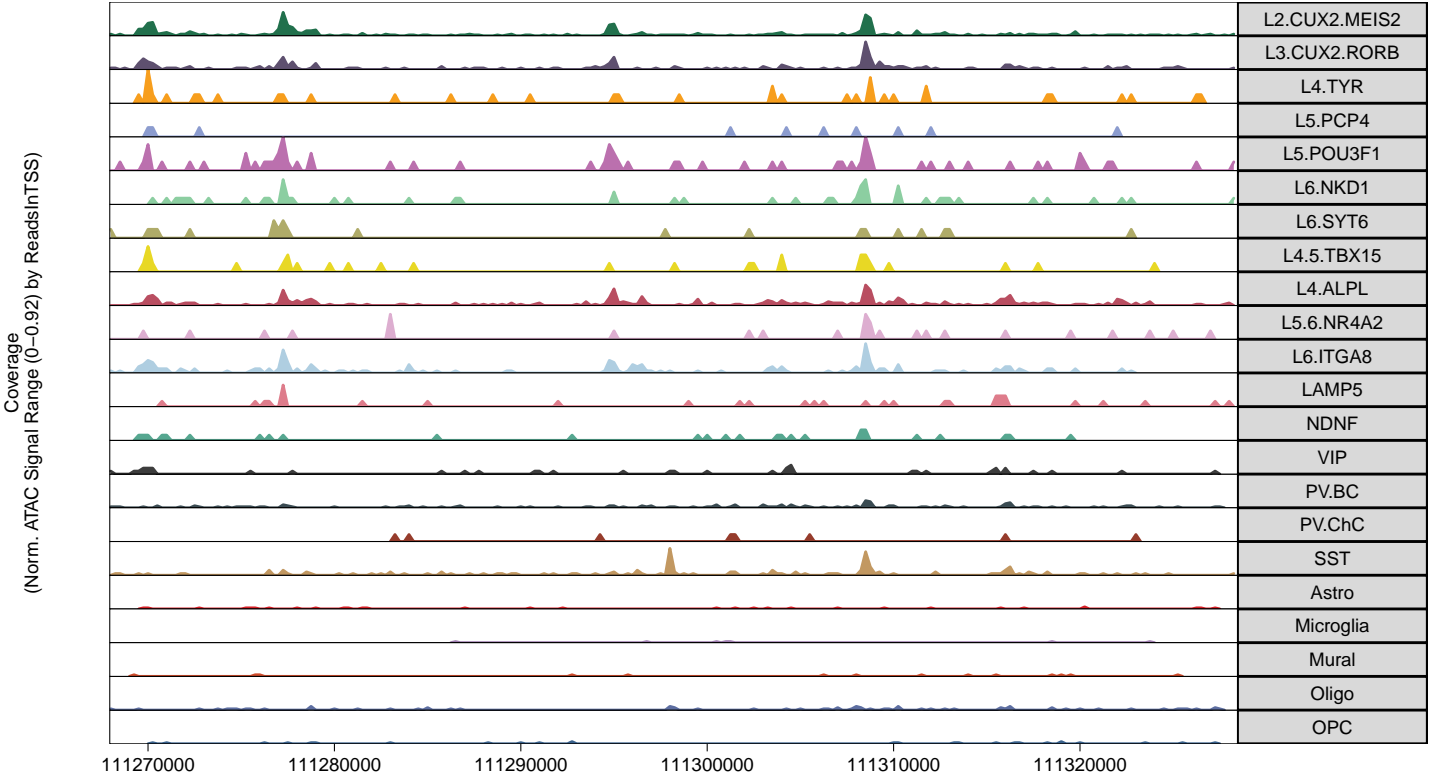


LoopTrack



Genes

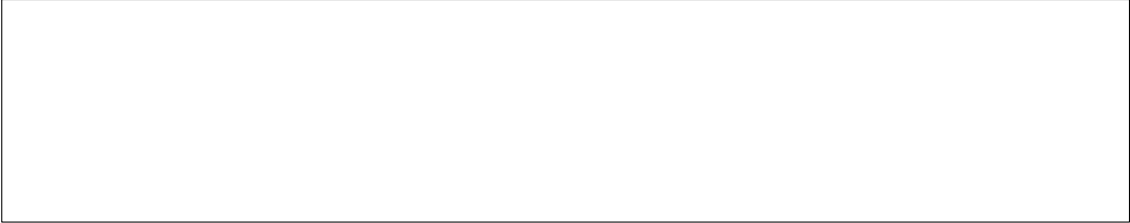
chr5:111267946–111328447 Marker Peak Tracks for: SST



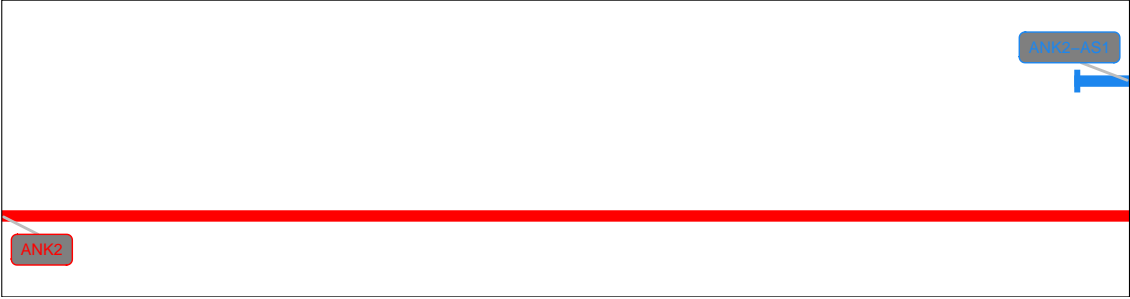
SST



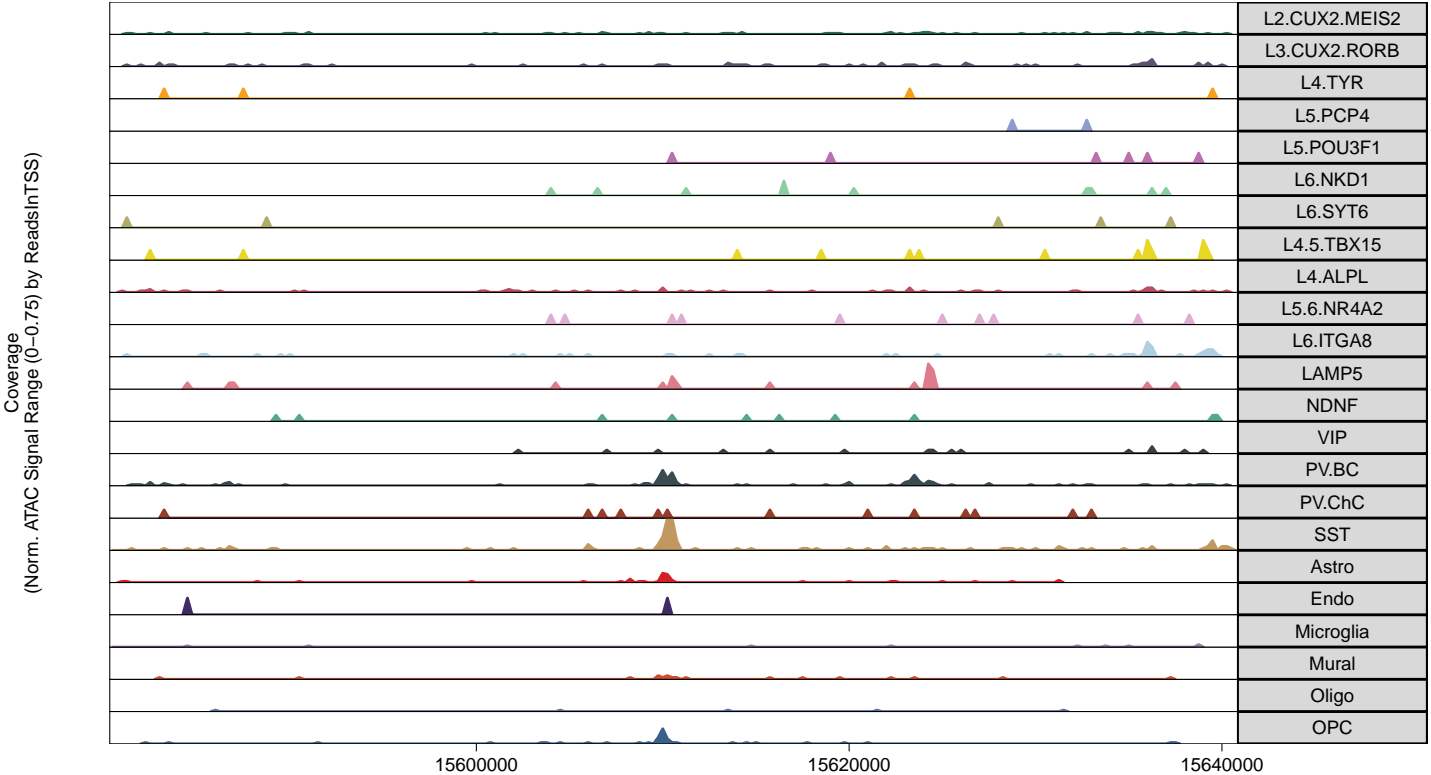
Peaks



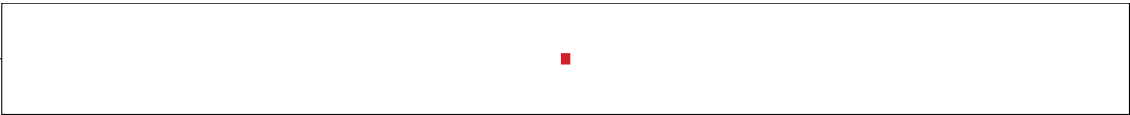
LoopTrack



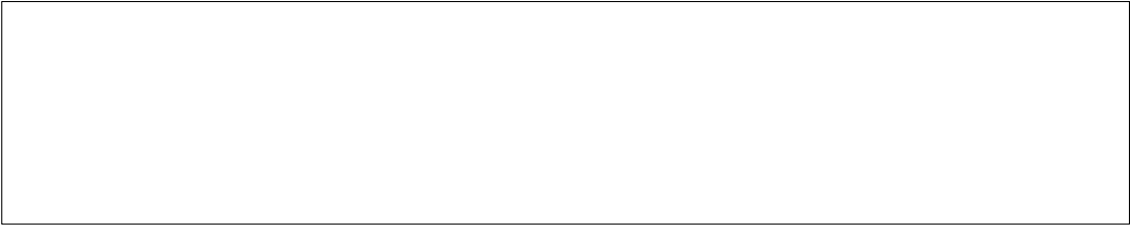
Genes



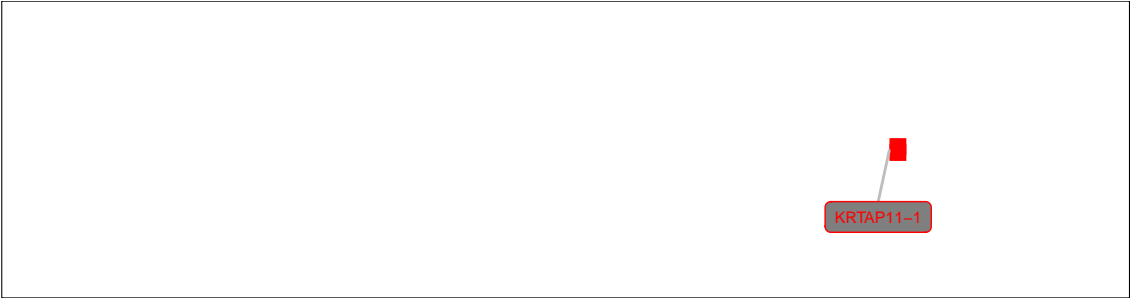
SST



Peaks

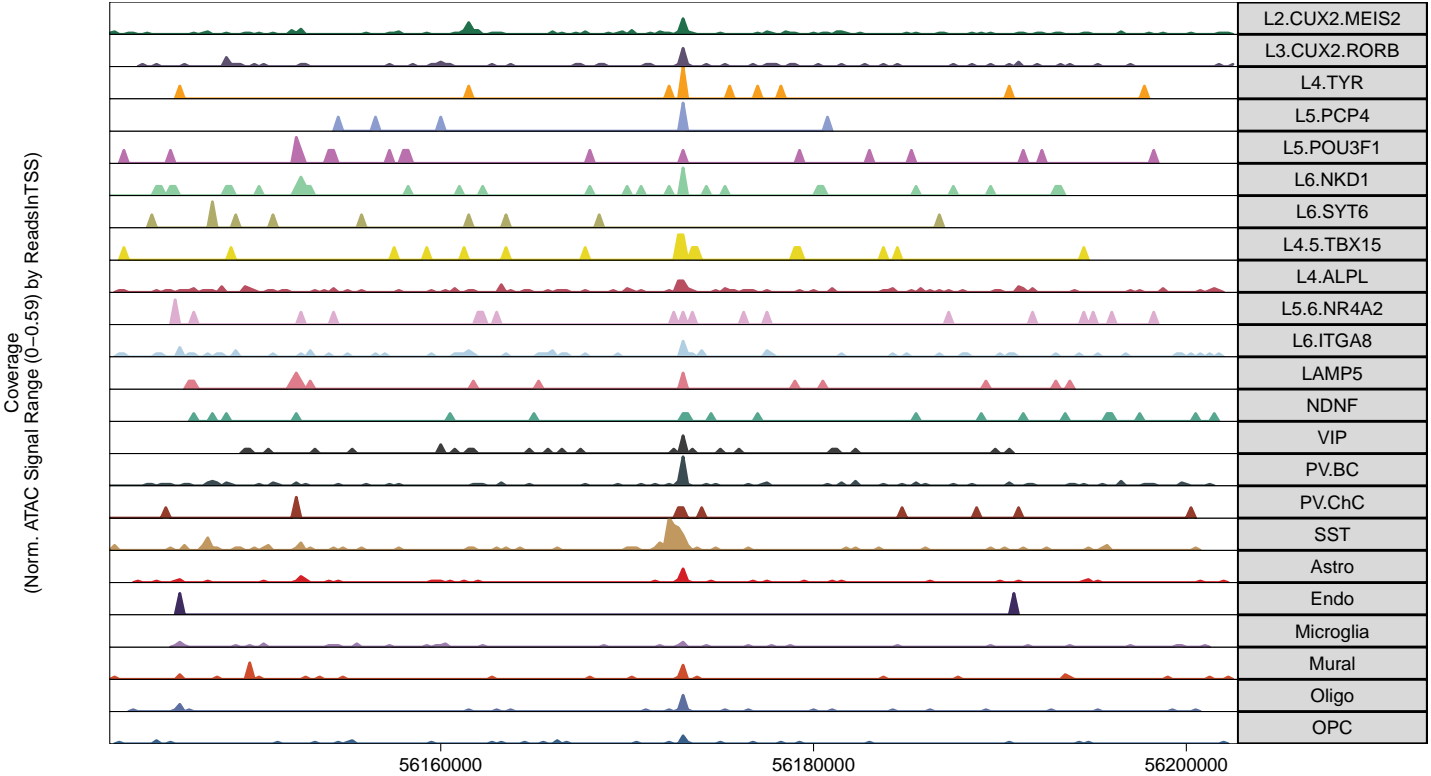


LoopTrack



Genes

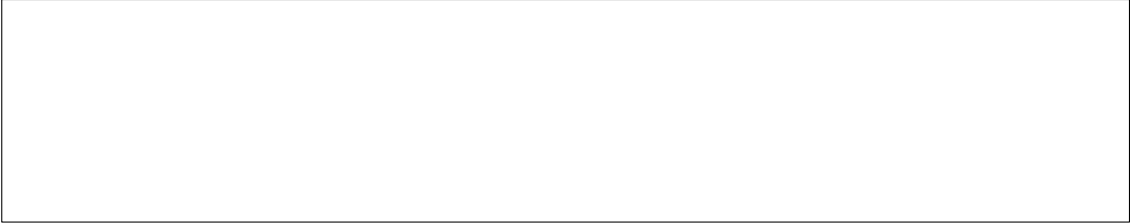
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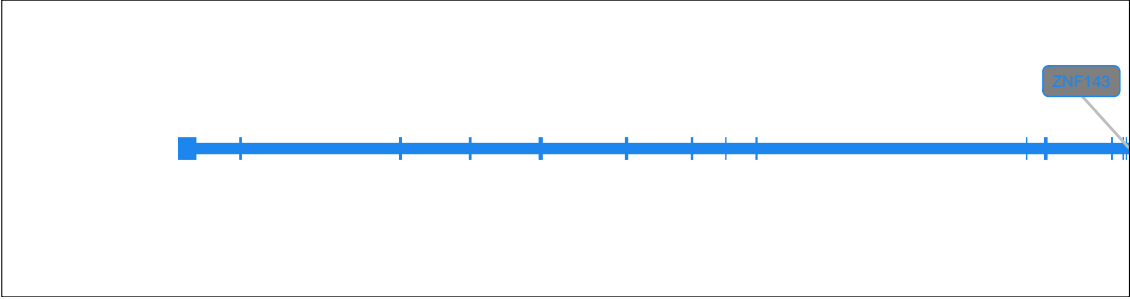
SST



Peaks

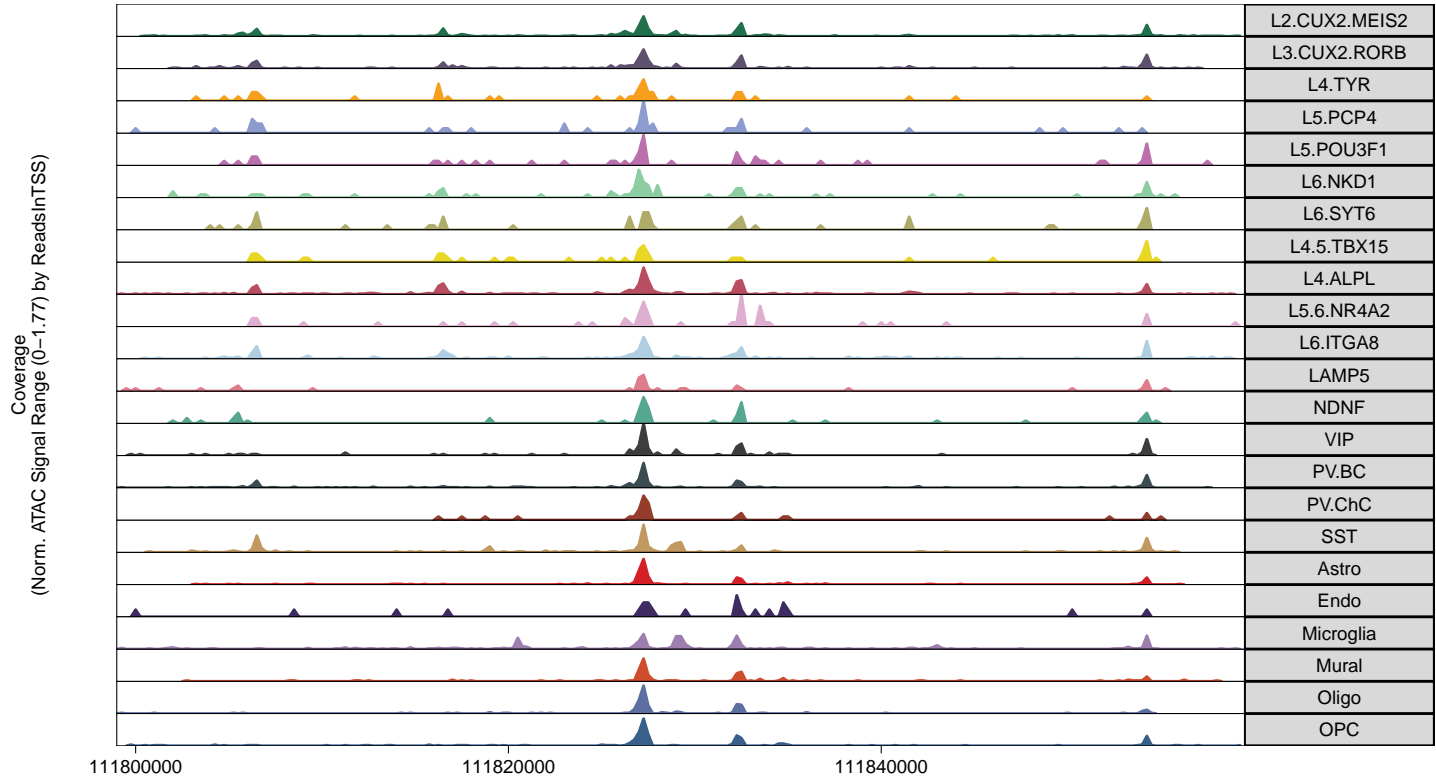


LoopTrack

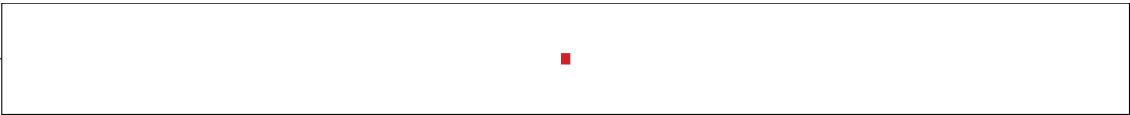


Genes

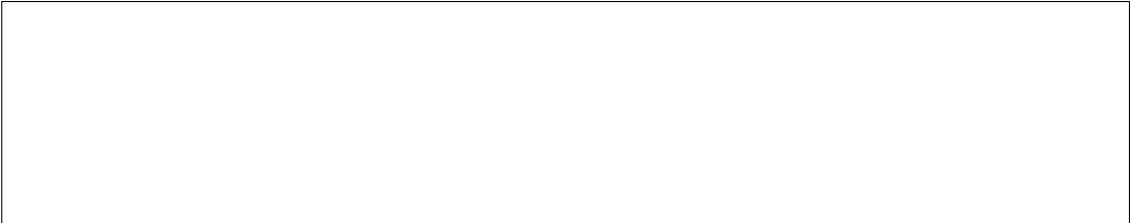
chr1:111798985–111859486 Marker Peak Tracks for: SST



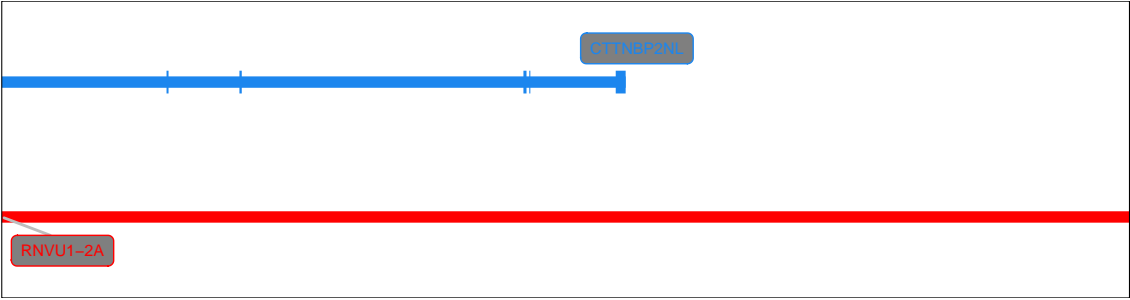
SST



Peaks



LoopTrack



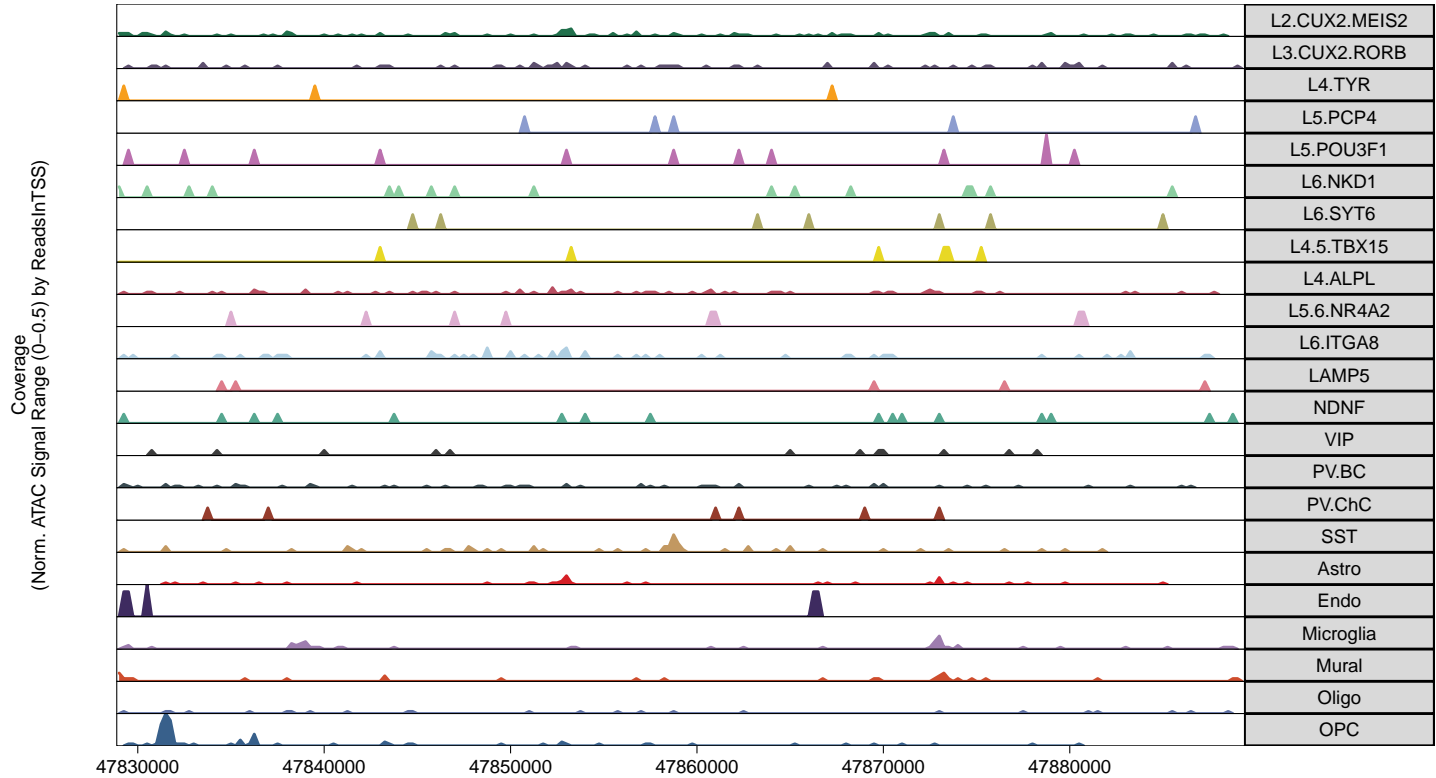
Genes

L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
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PV.ChC
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Endo
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Mural
Oligo
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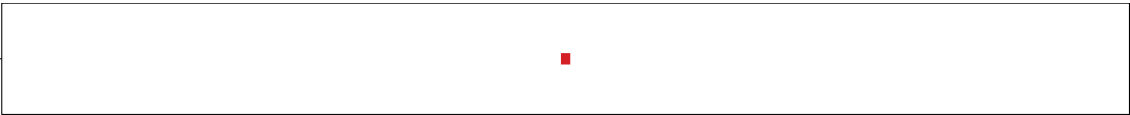
LoopTrack

Genes

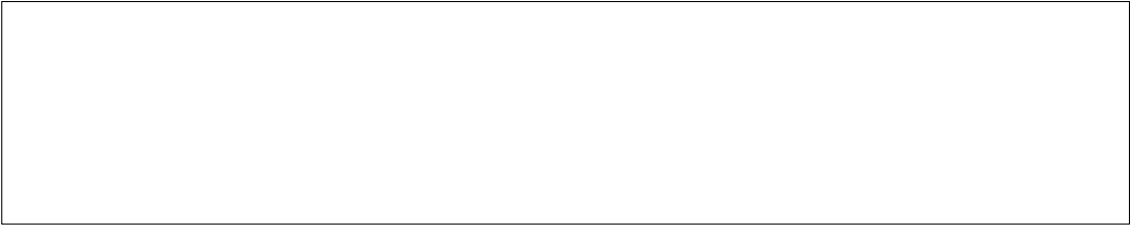
chr15:47828871–47889372 Marker Peak Tracks for: SST



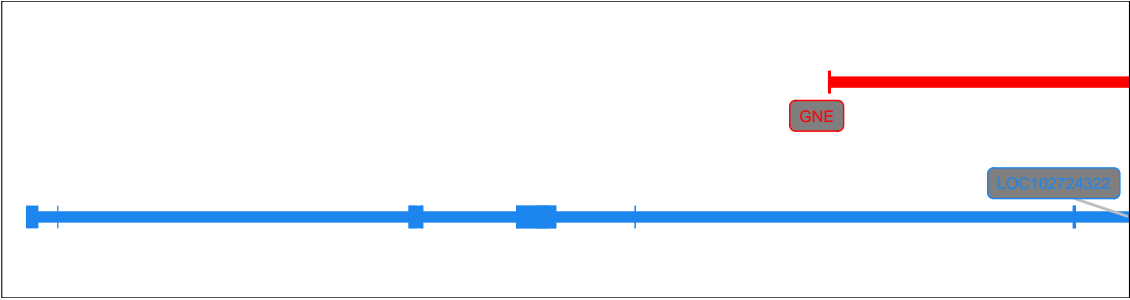
SST



Peaks

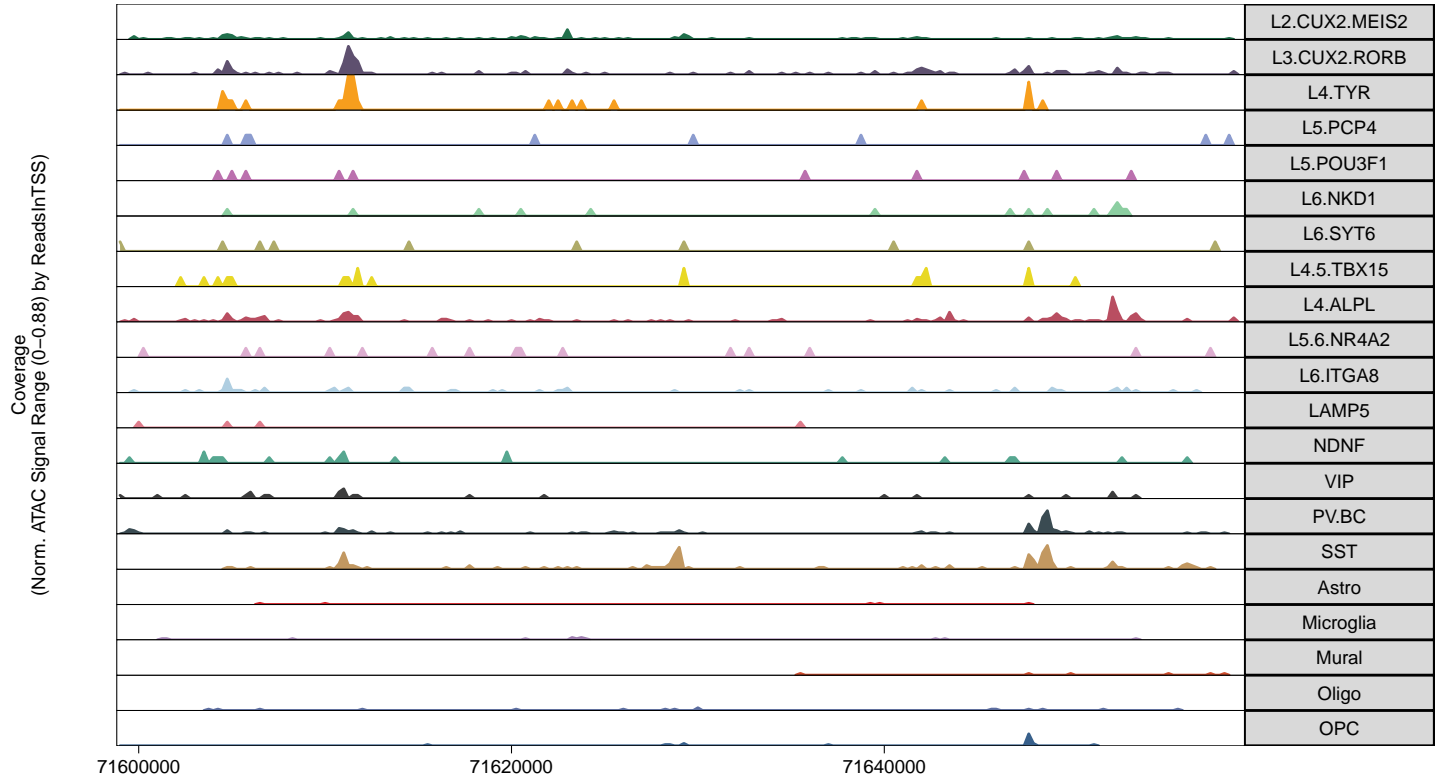


LoopTrack

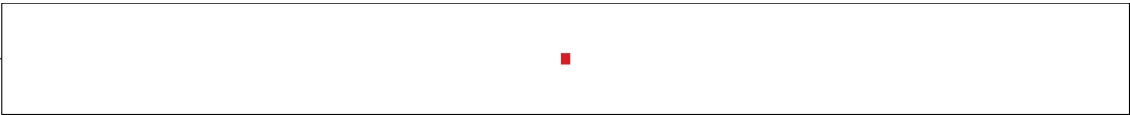


Genes

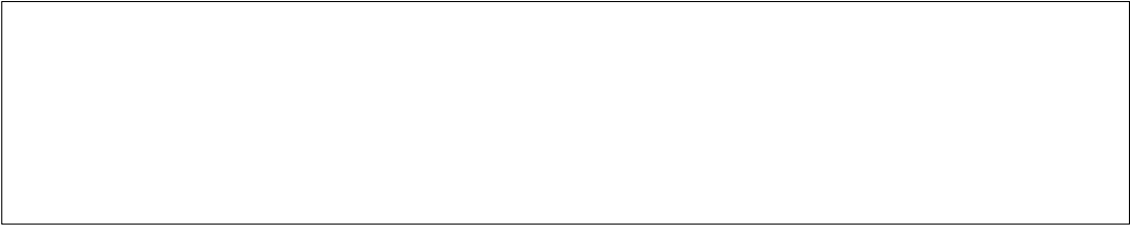
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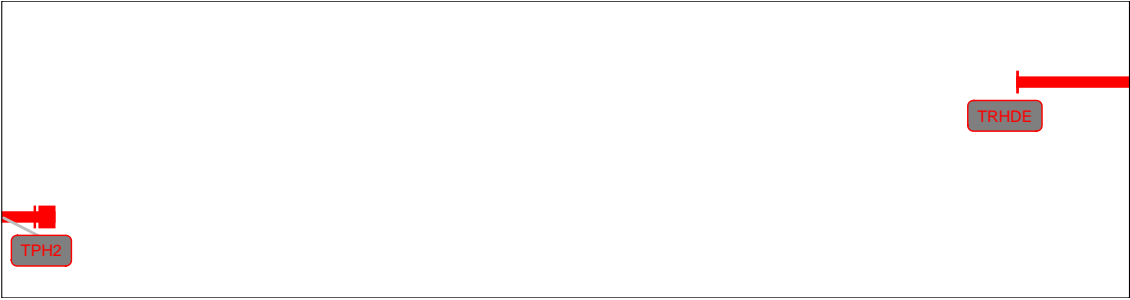
SST



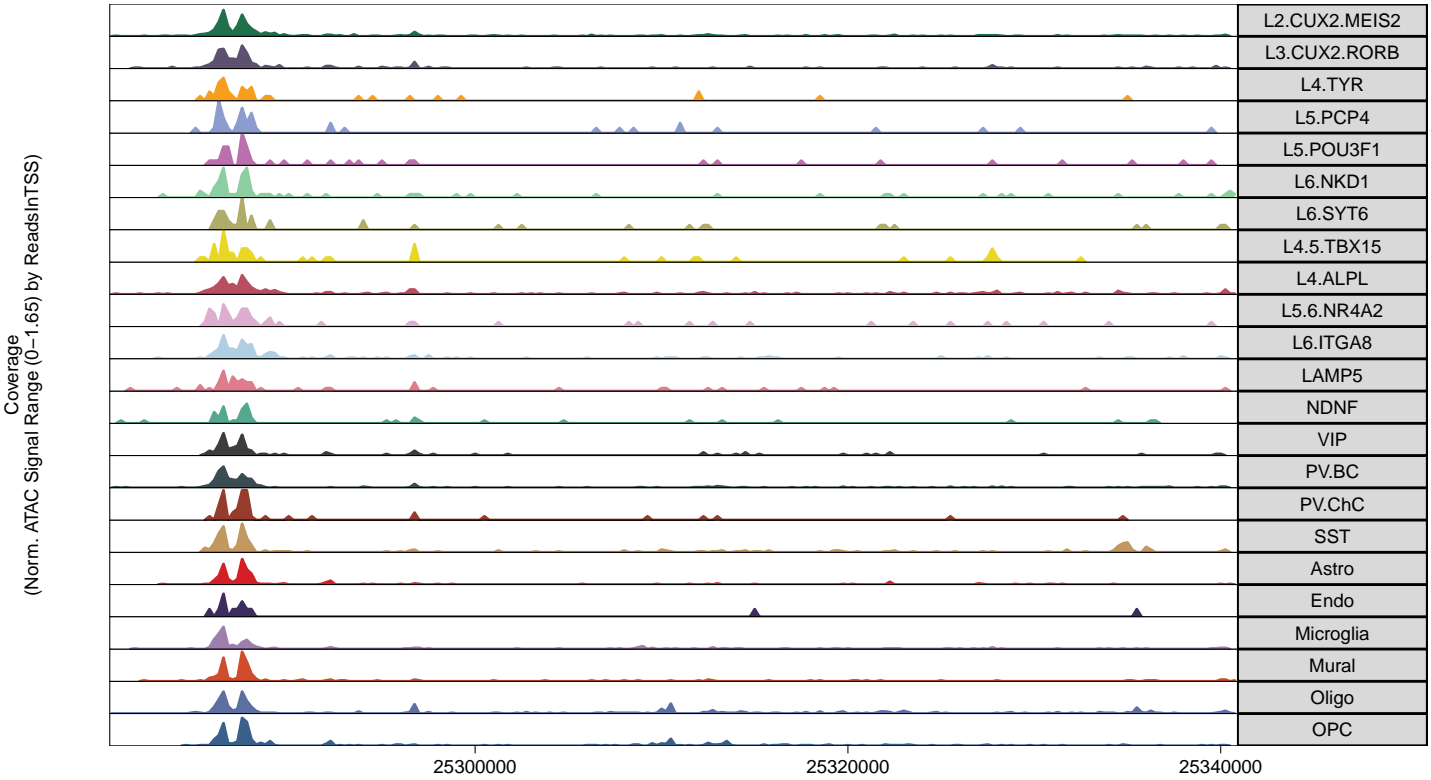
Peaks



LoopTrack



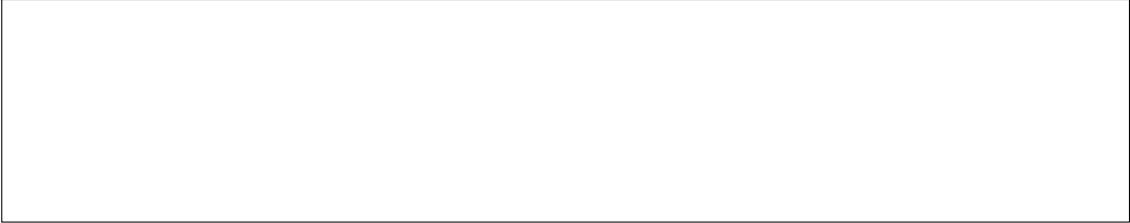
Genes



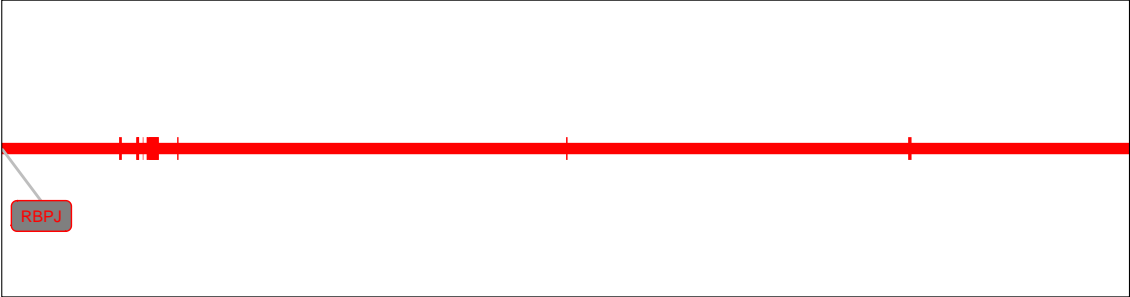
SST



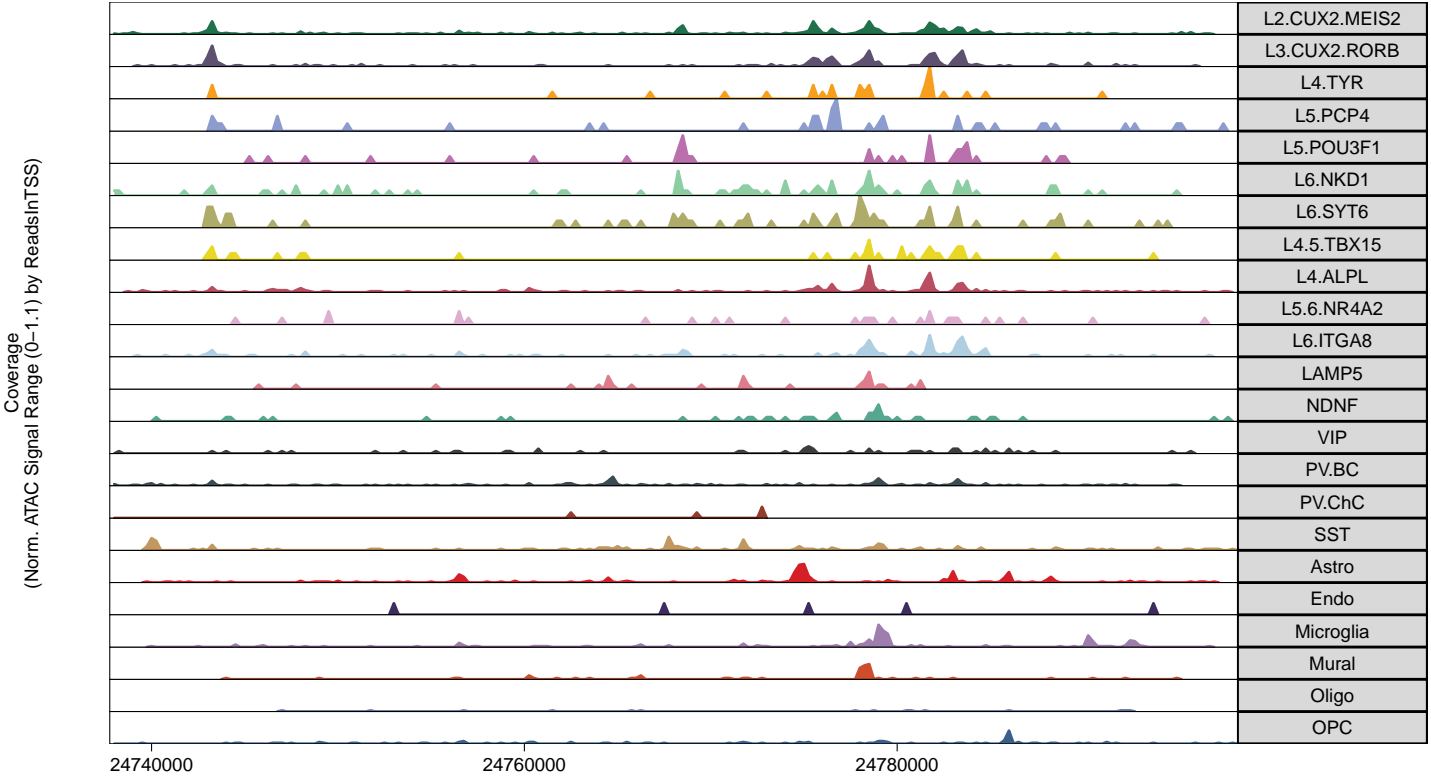
Peaks



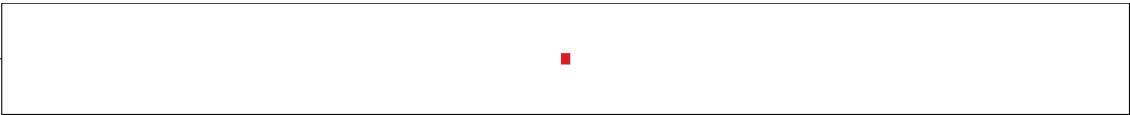
LoopTrack



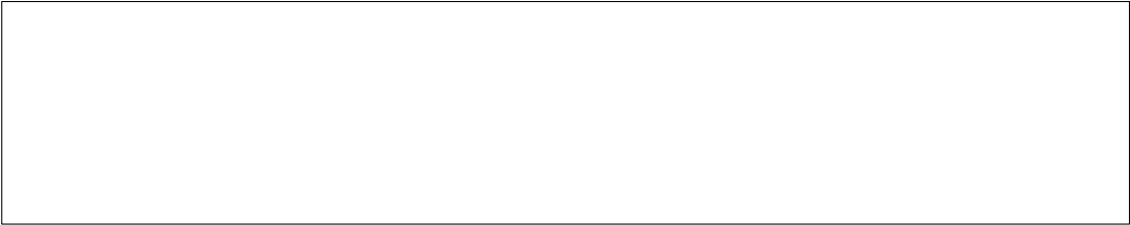
Genes



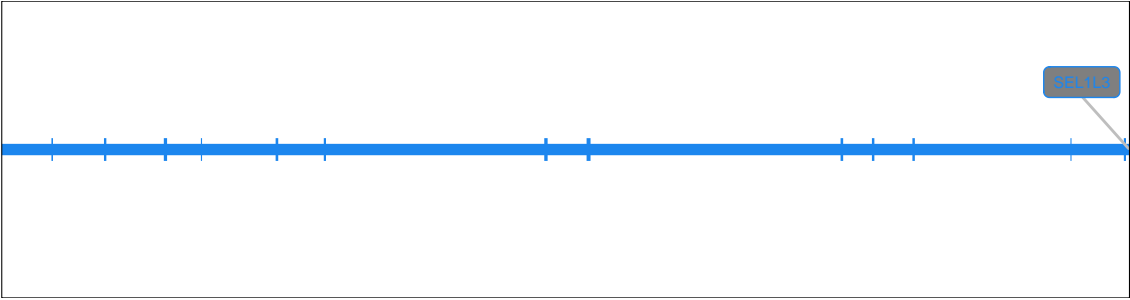
SST



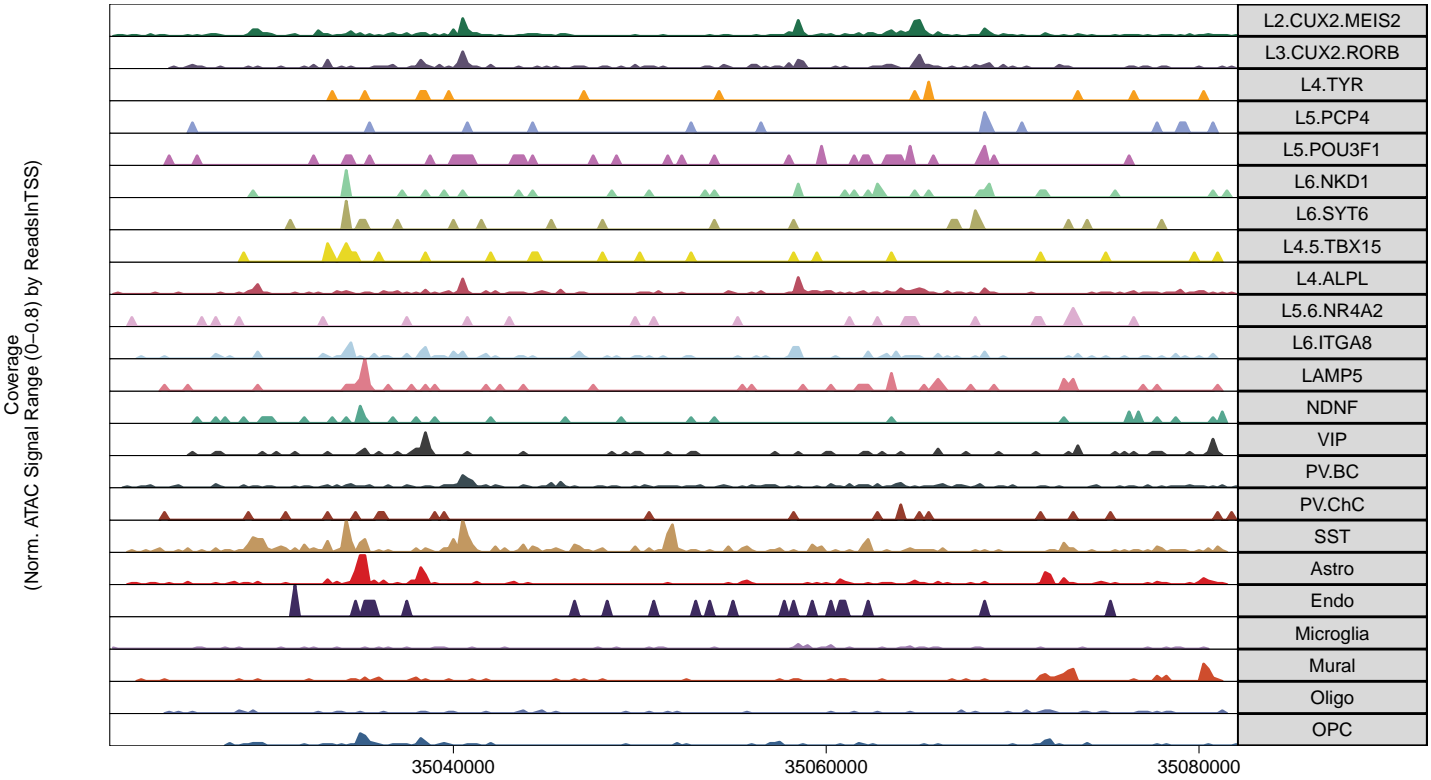
Peaks



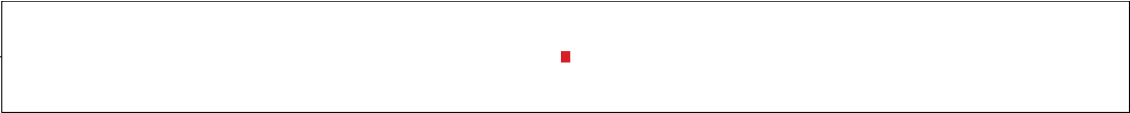
LoopTrack



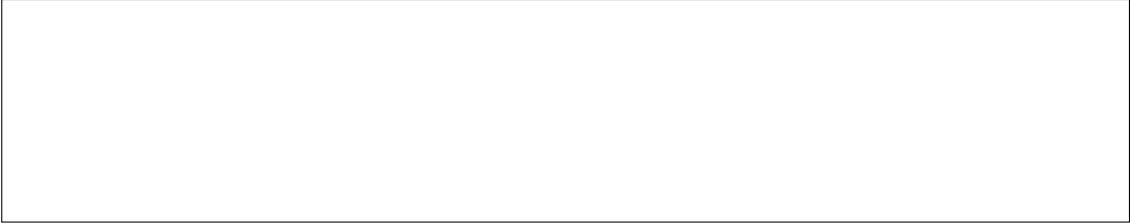
Genes



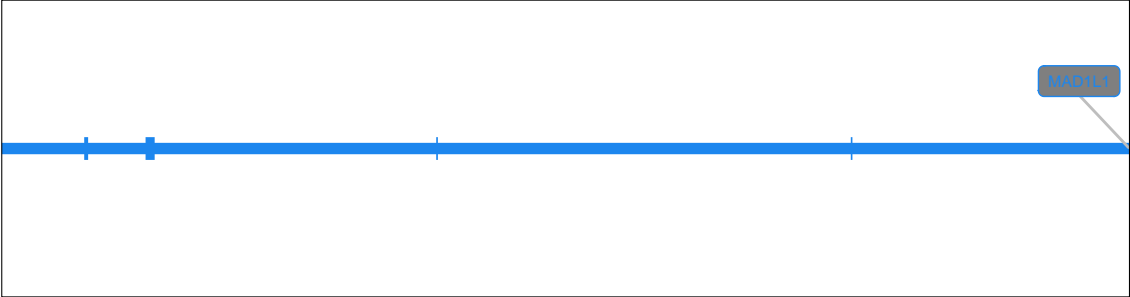
SST



Peaks

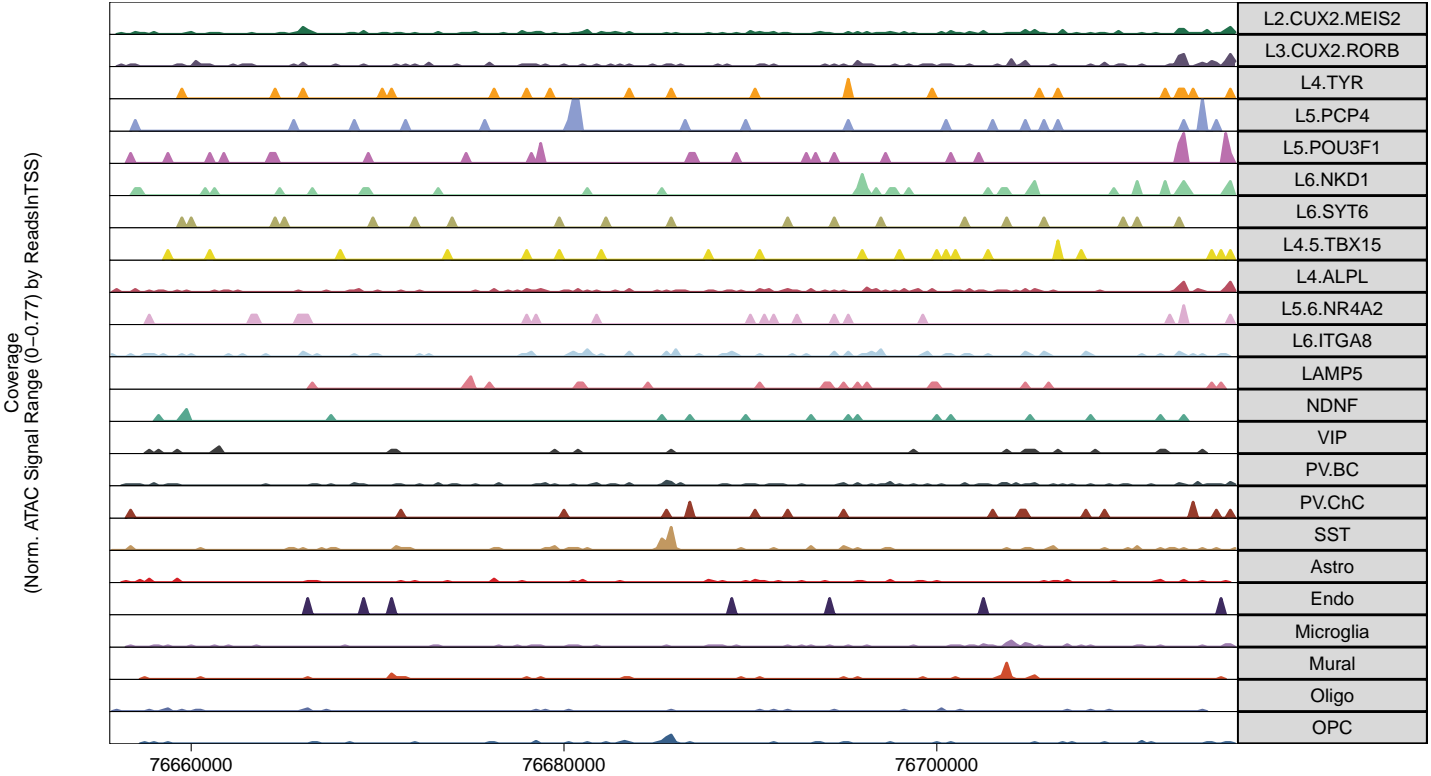


LoopTrack



Genes

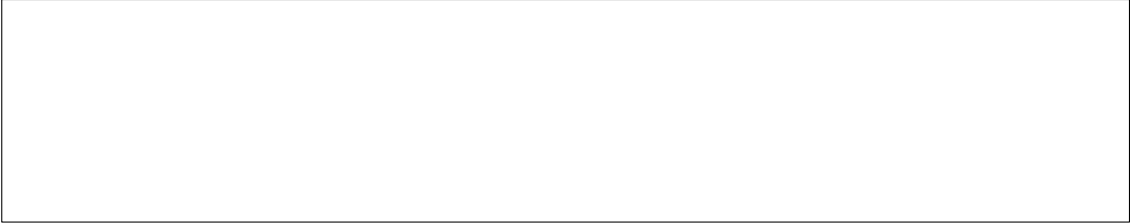
chr16:76655629–76716130 Marker Peak Tracks for: SST



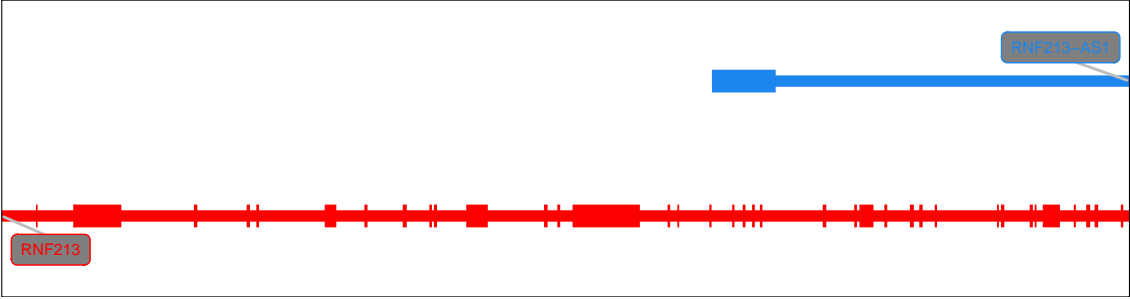
SST



Peaks

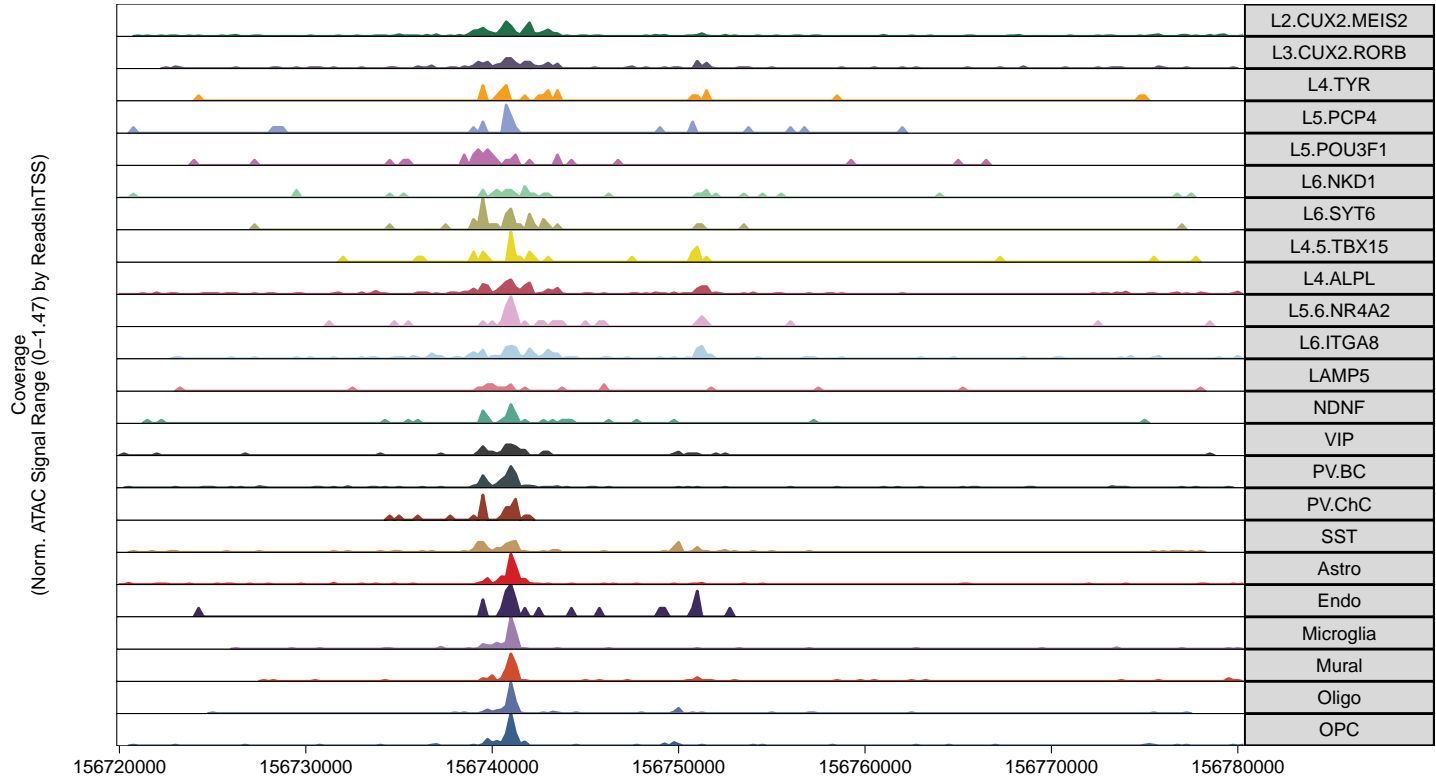


LoopTrack



Genes

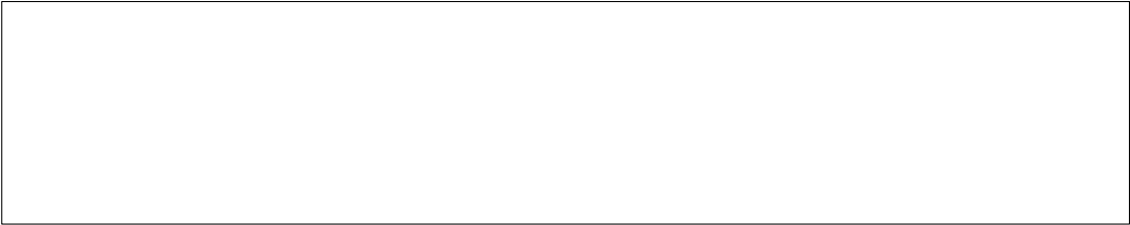
chr1:156719855–156780356 Marker Peak Tracks for: SST



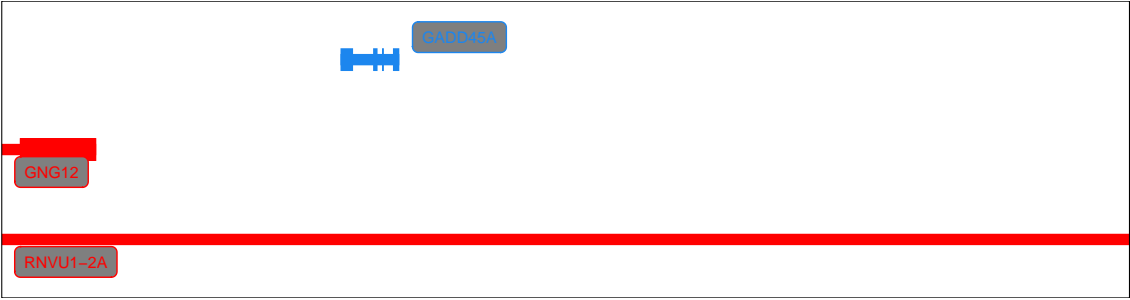
SST



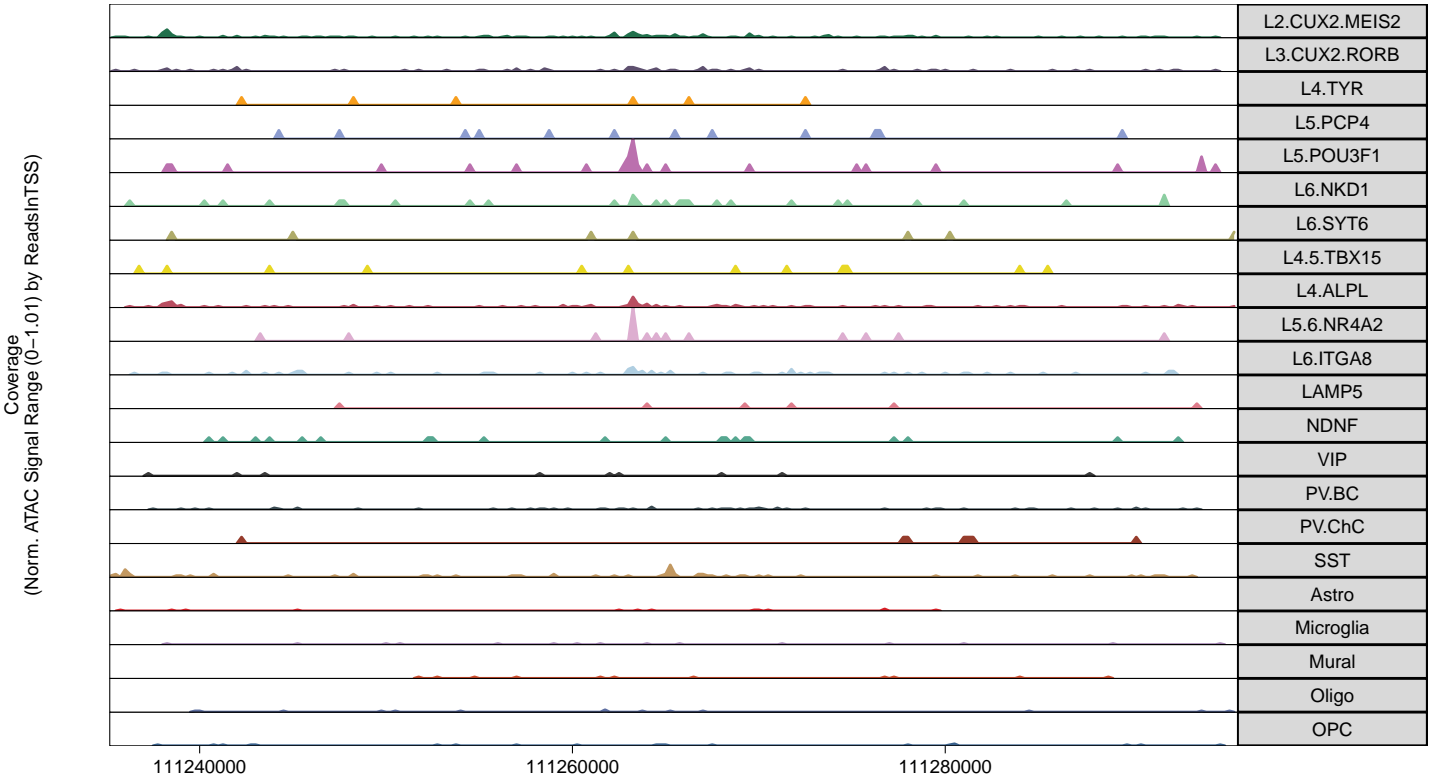
Peaks



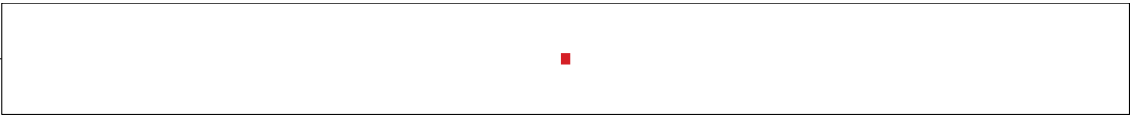
LoopTrack



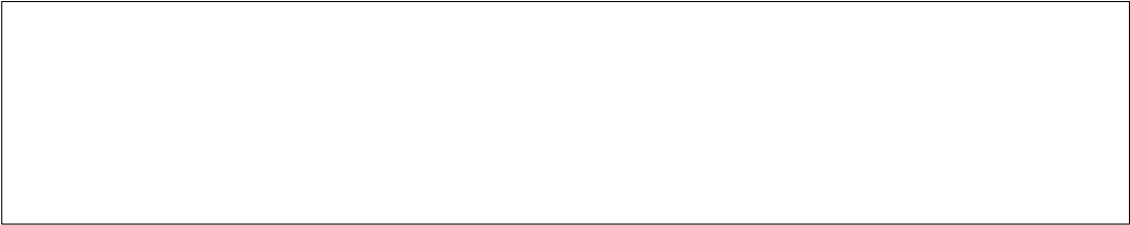
Genes



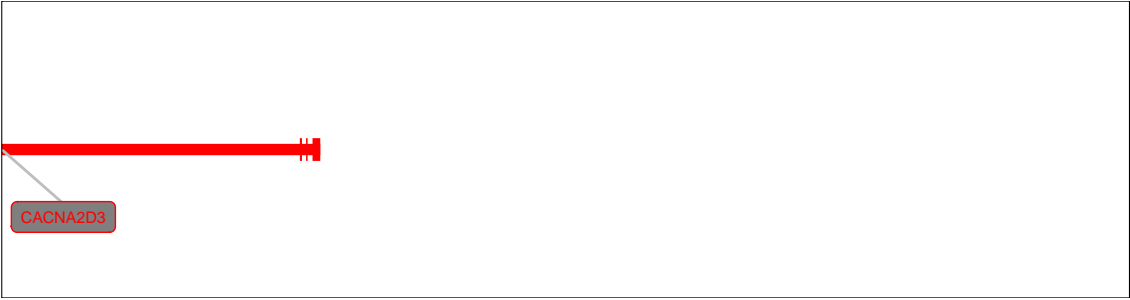
SST



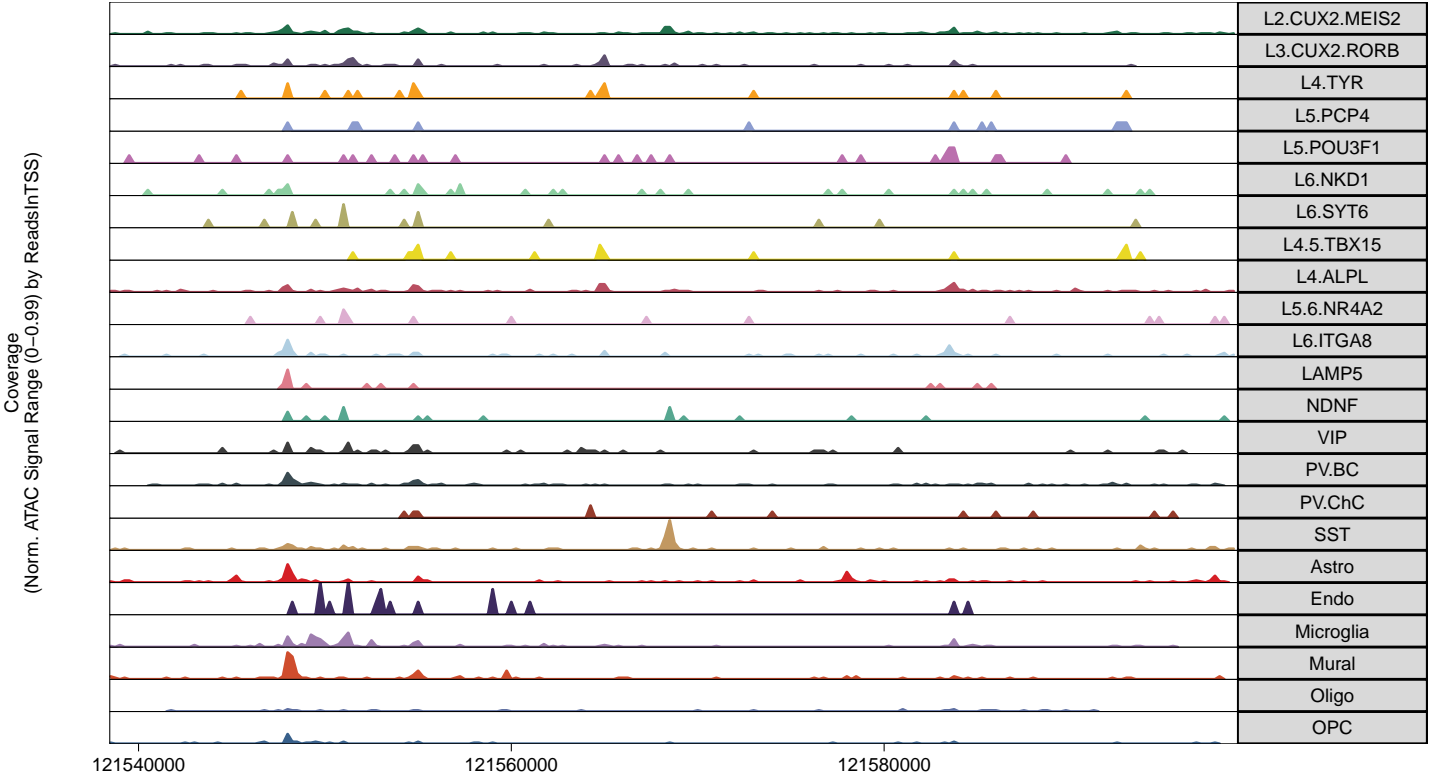
Peaks



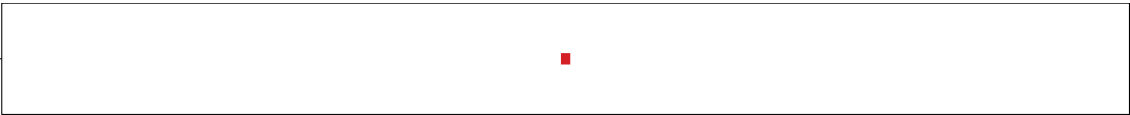
LoopTrack



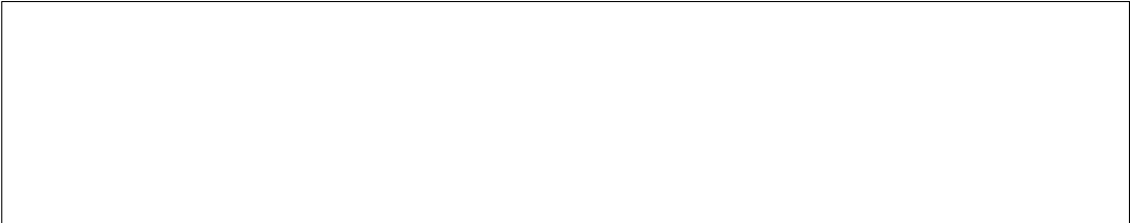
Genes



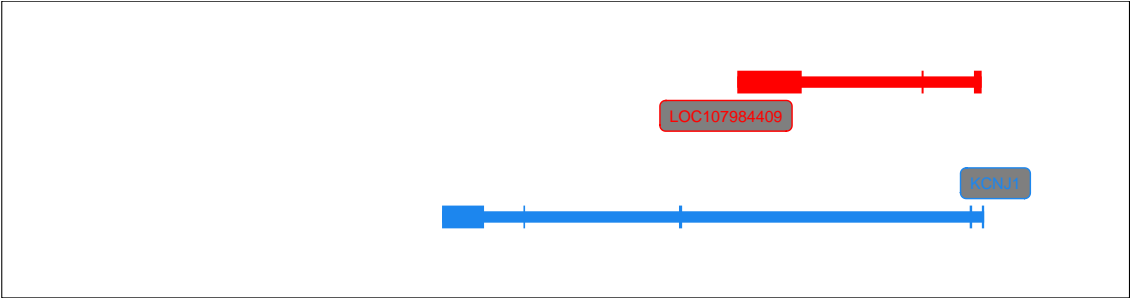
SST



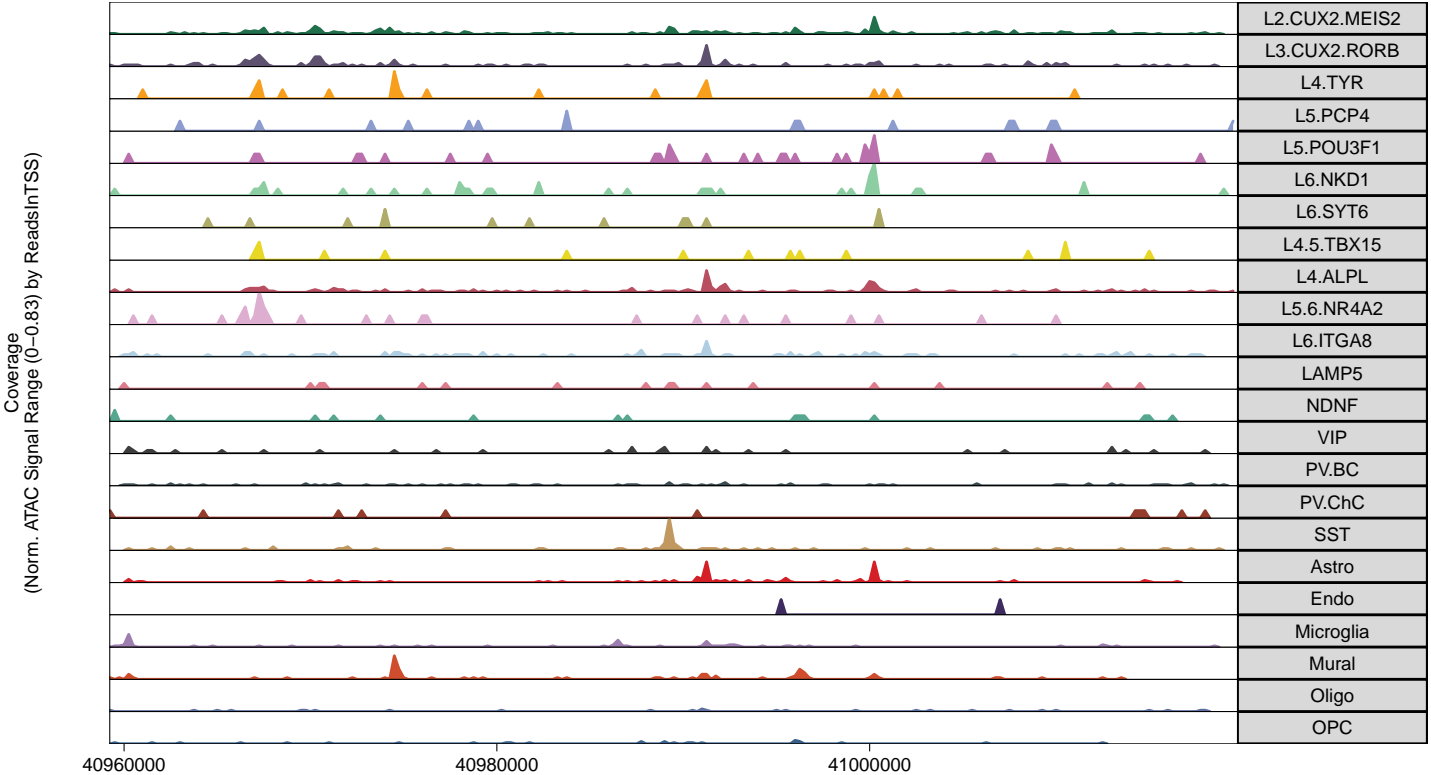
Peaks



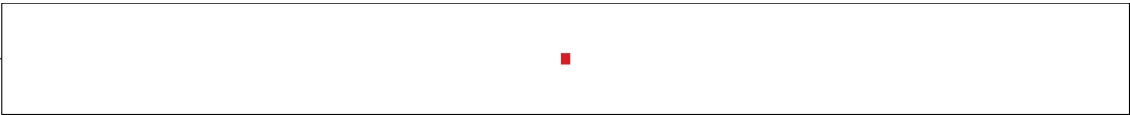
LoopTrack



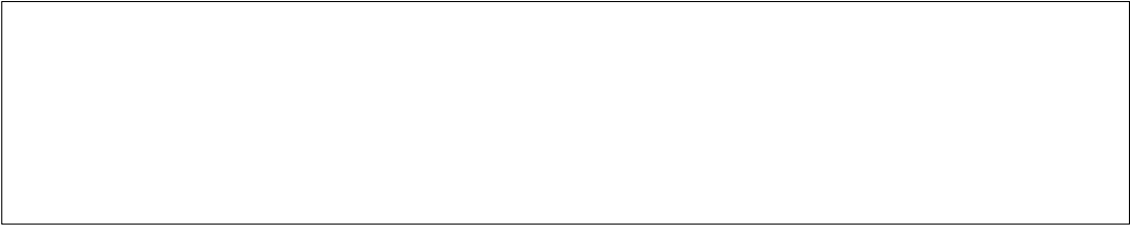
Genes



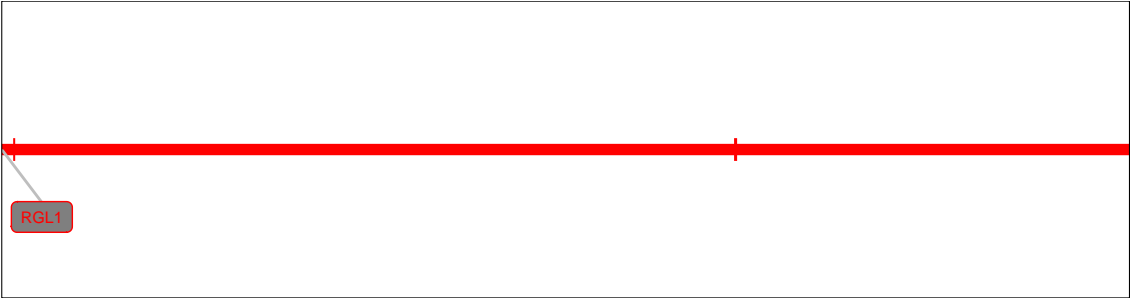
SST



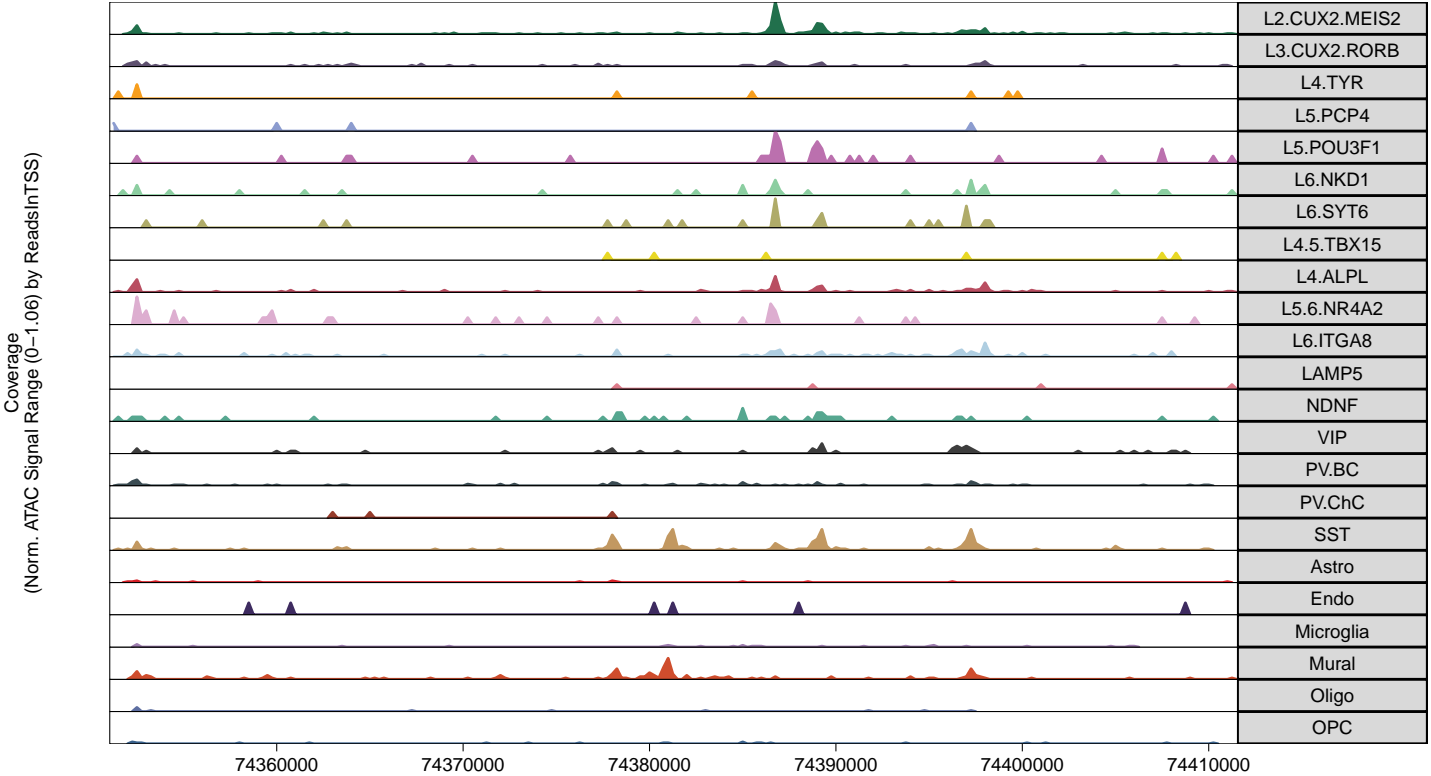
Peaks



LoopTrack



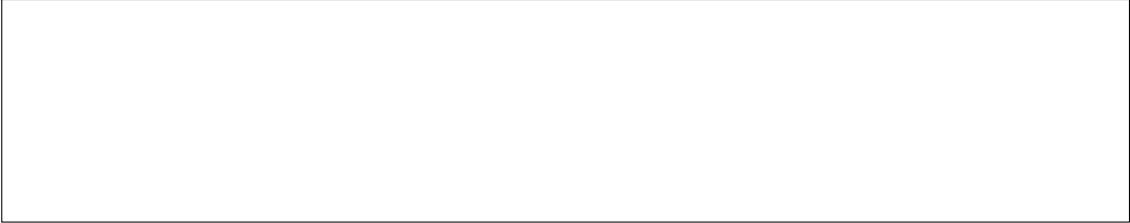
Genes



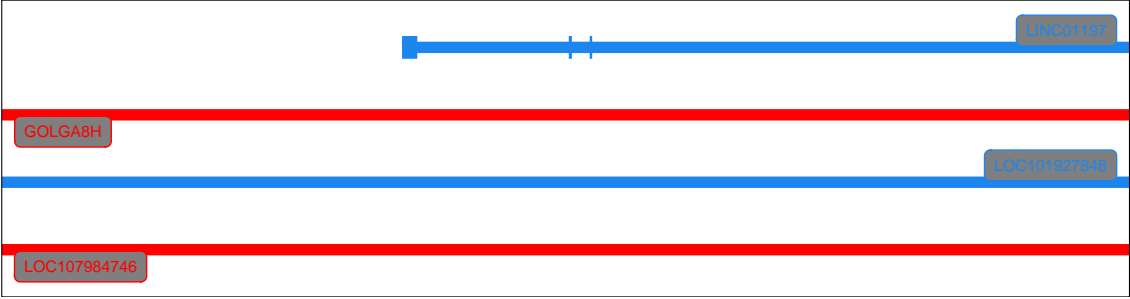
SST



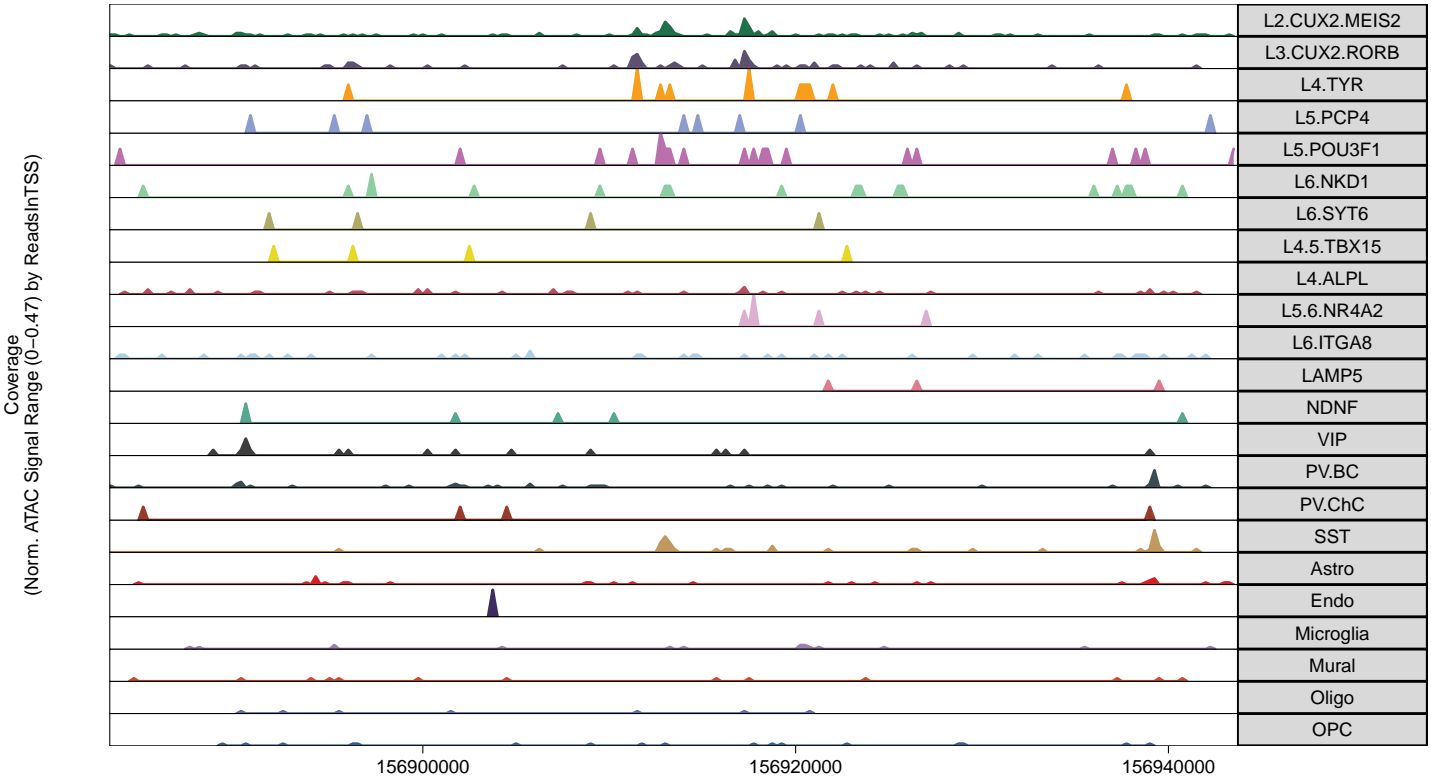
Peaks



LoopTrack



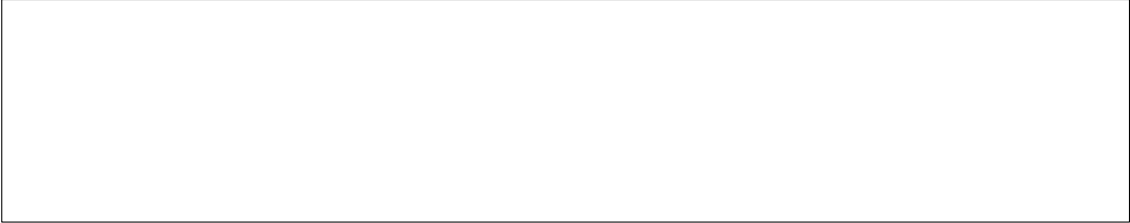
Genes



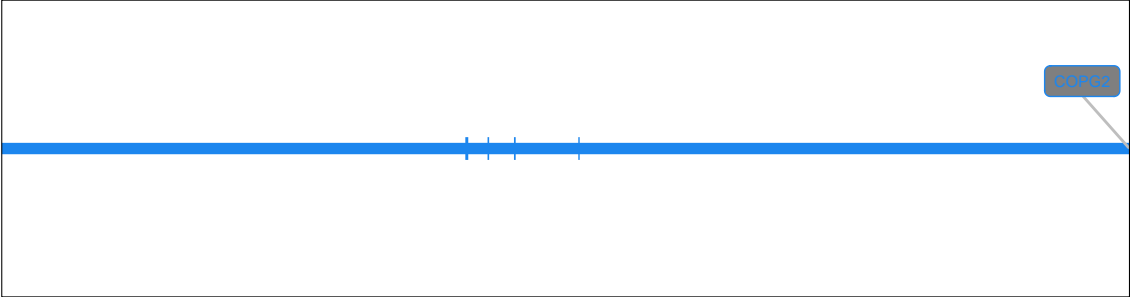
SST



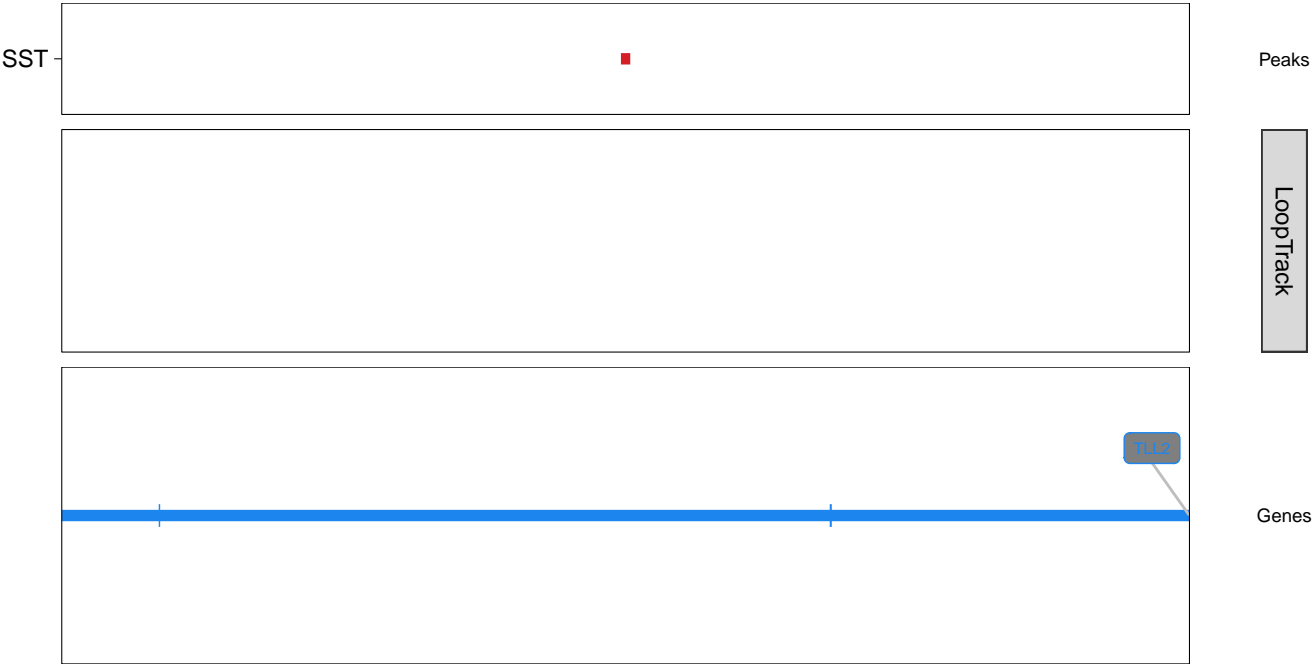
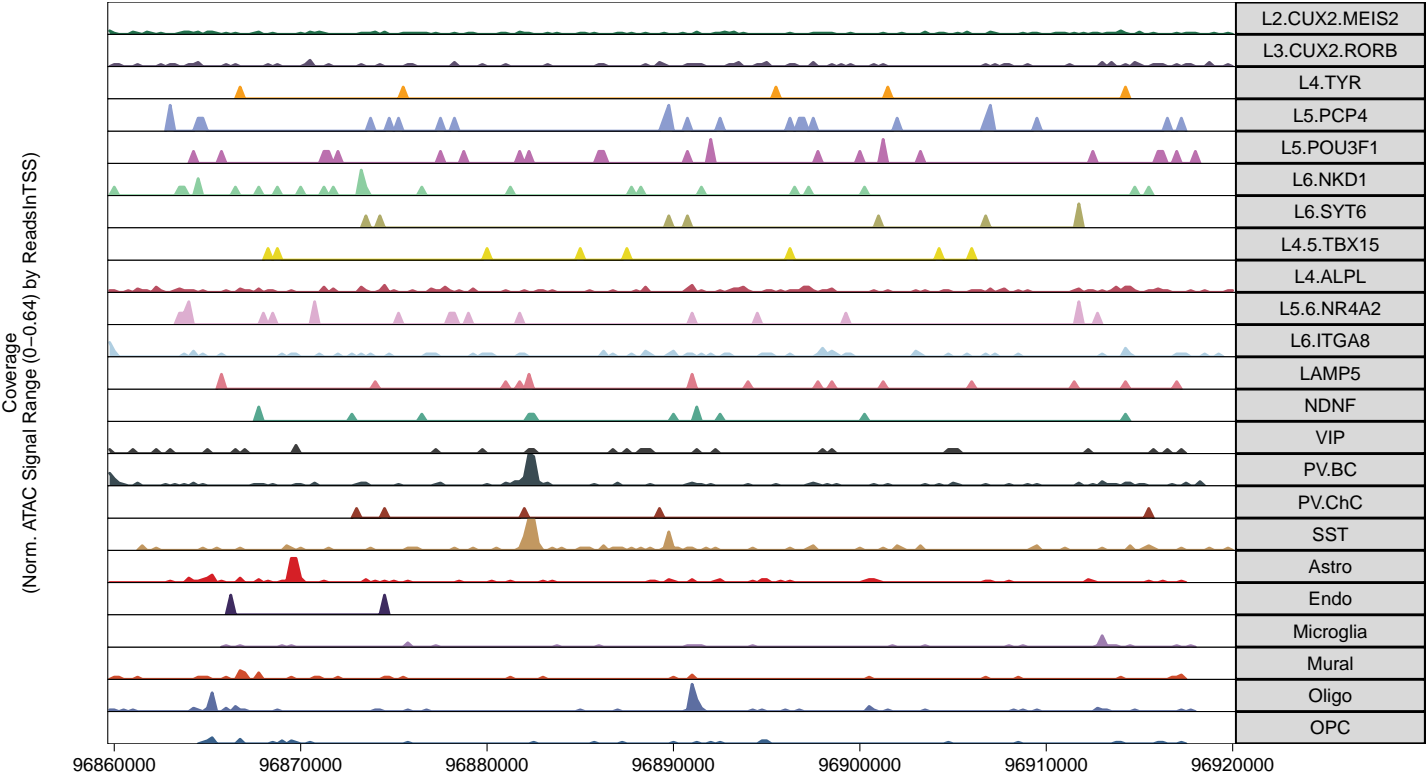
Peaks

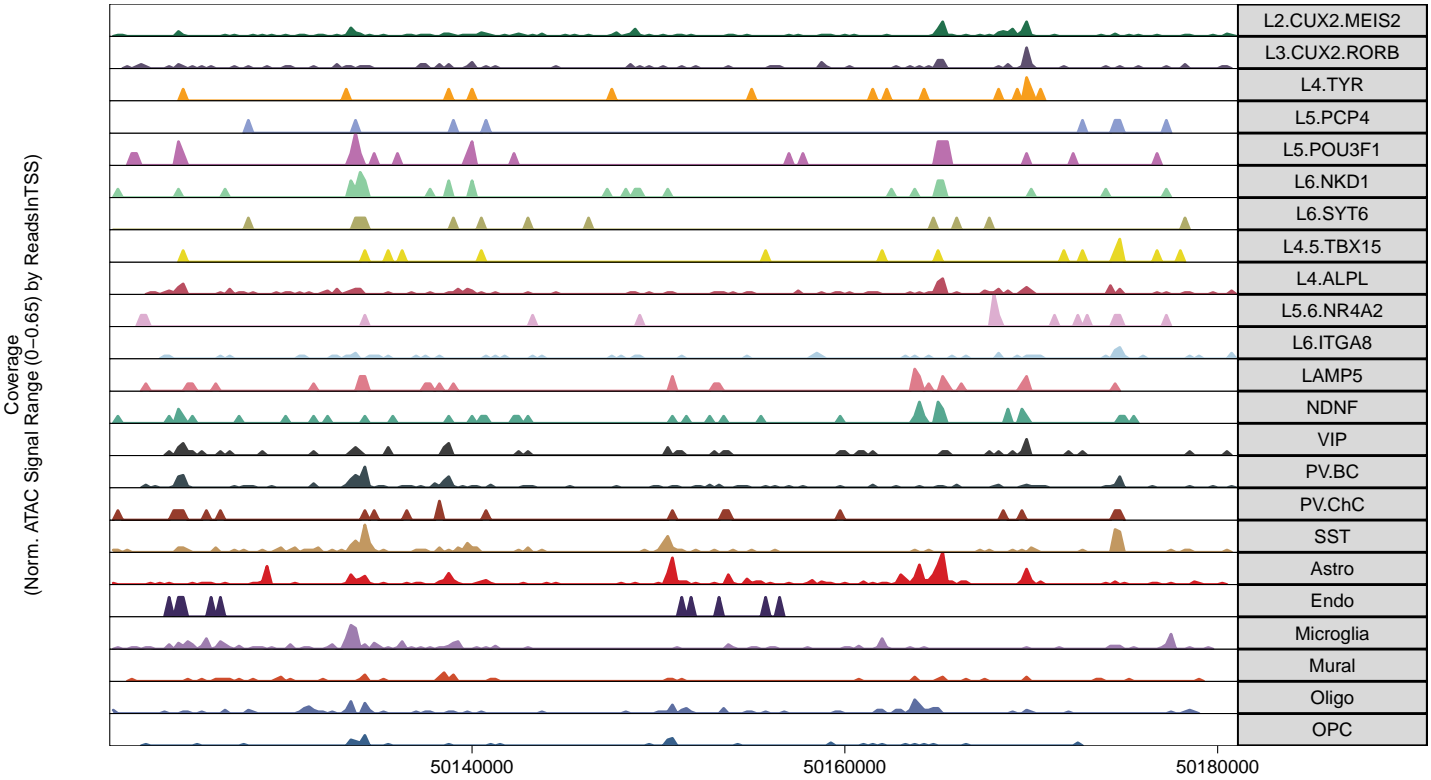


LoopTrack



Genes



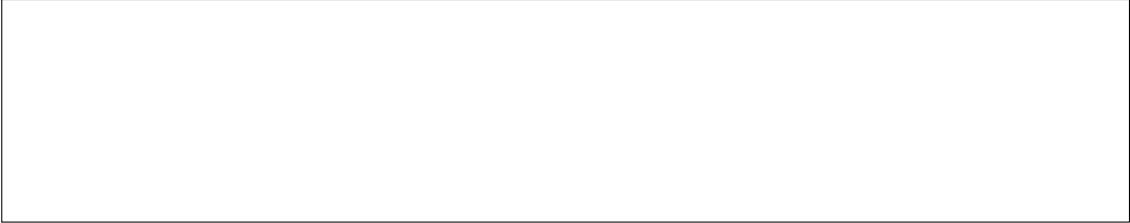


SST

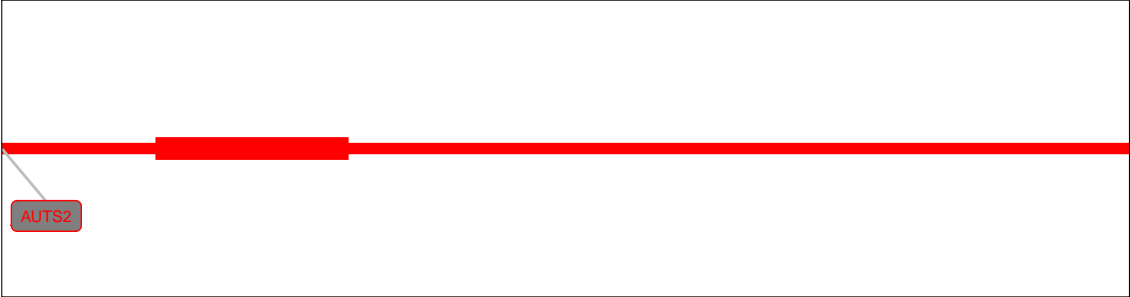


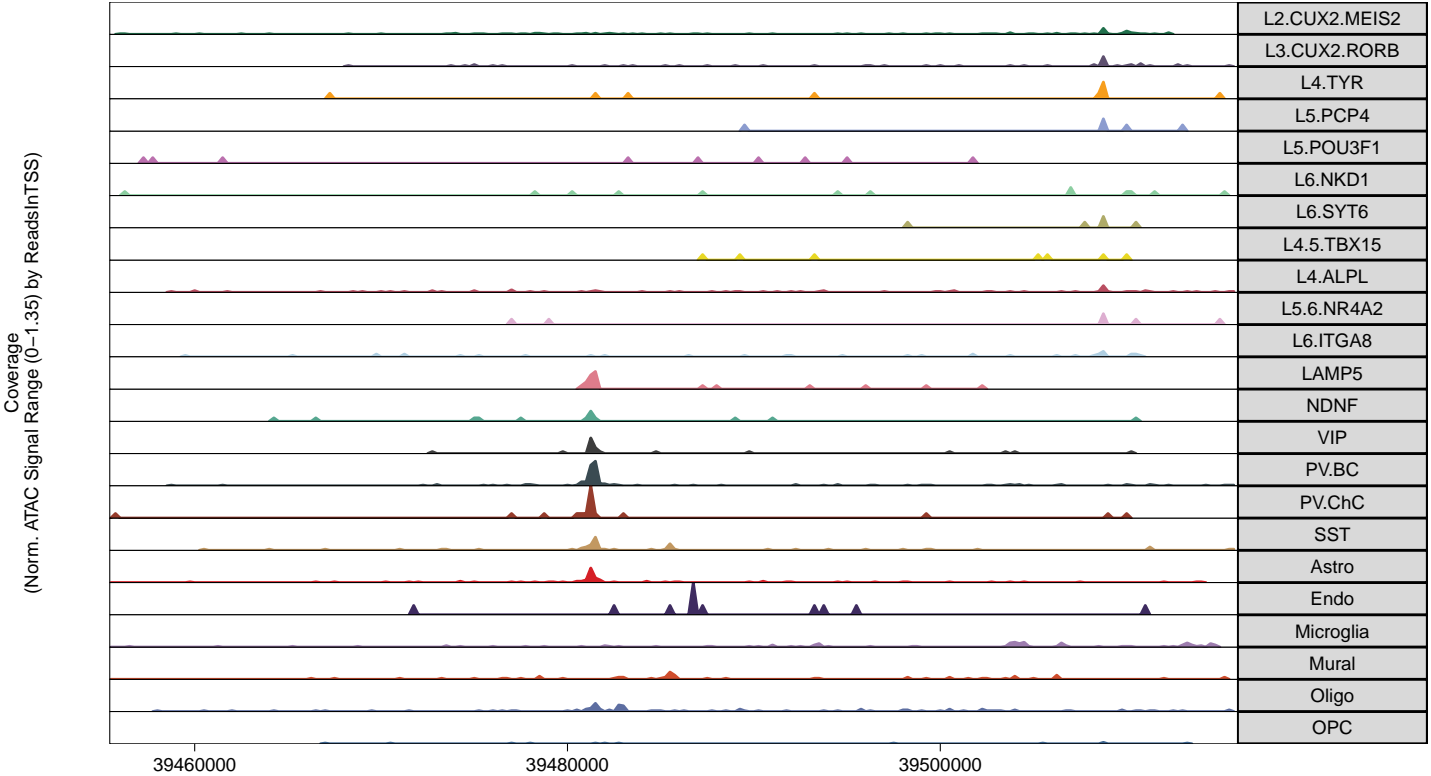
Peaks

LoopTrack

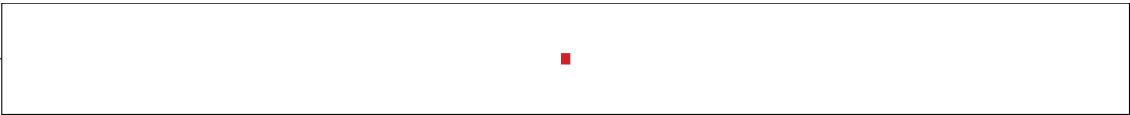


Genes

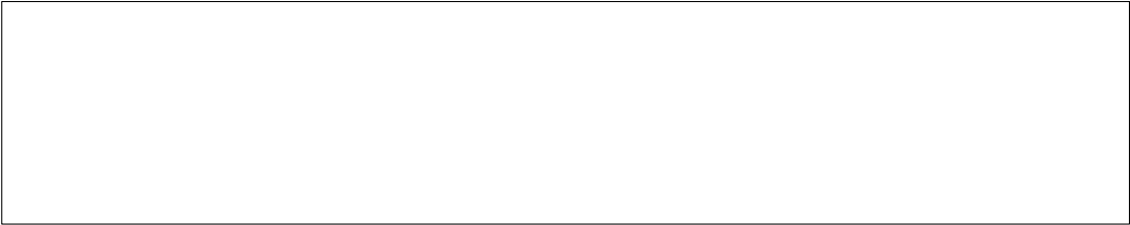




SST



Peaks

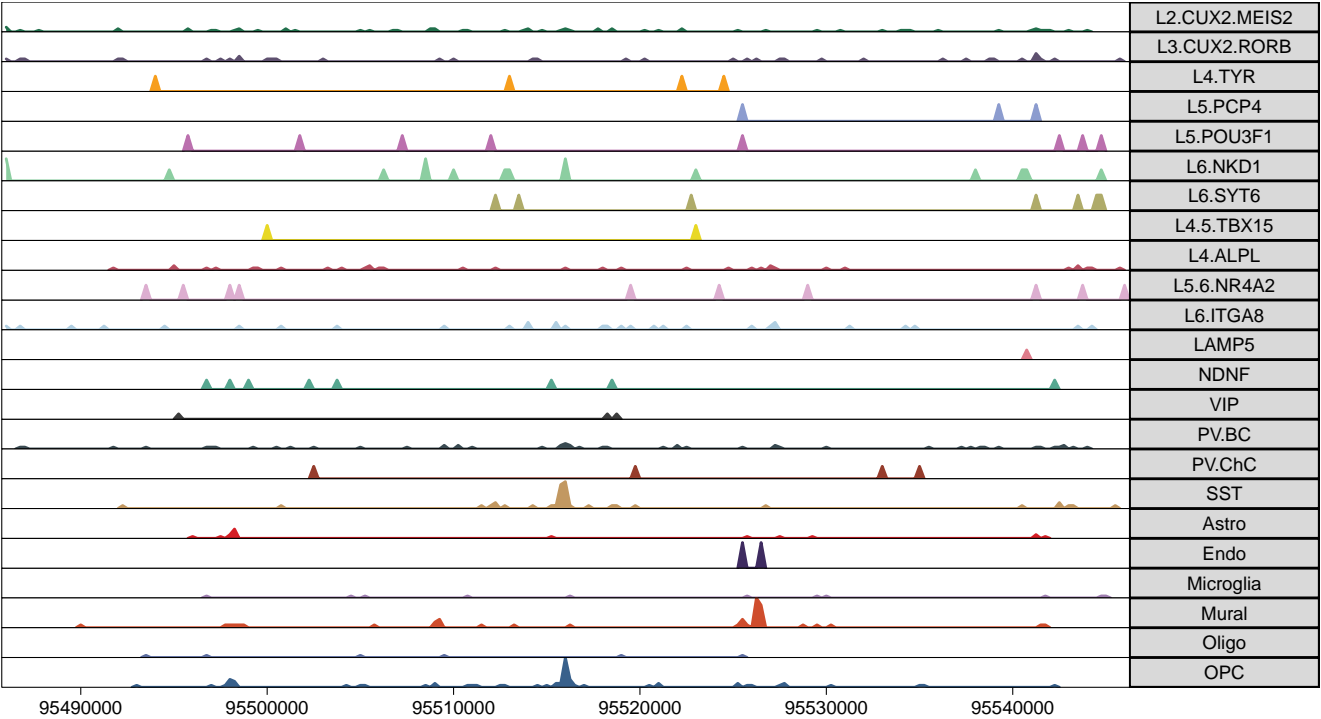


LoopTrack



Genes

Coverage
(Norm. ATAC Signal Range (0-0.46) by Reads in TSS)



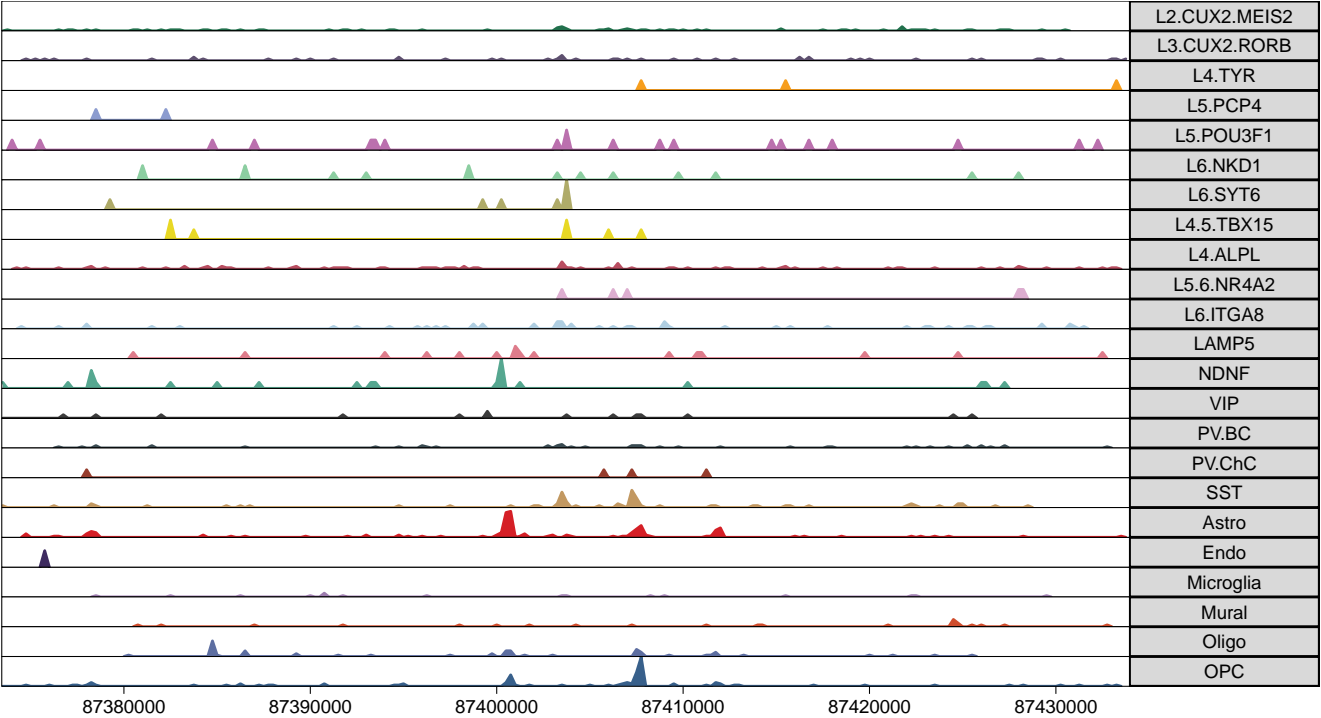
SST

Peaks

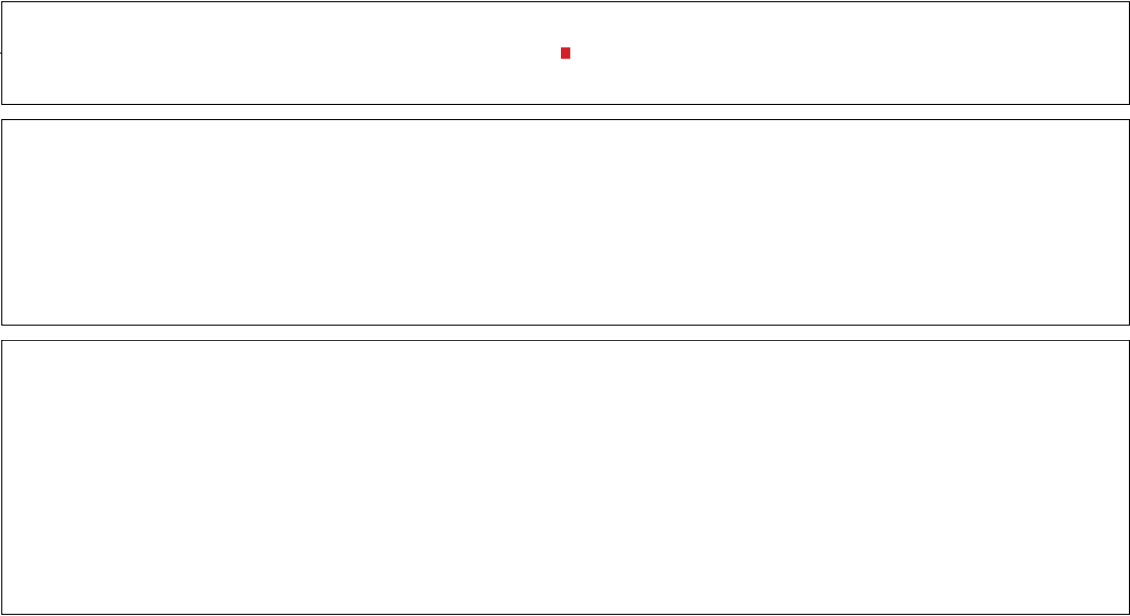
LoopTrack

GeneTrack

Coverage
(Norm. ATAC Signal Range (0–0.71) by Reads in TSS)



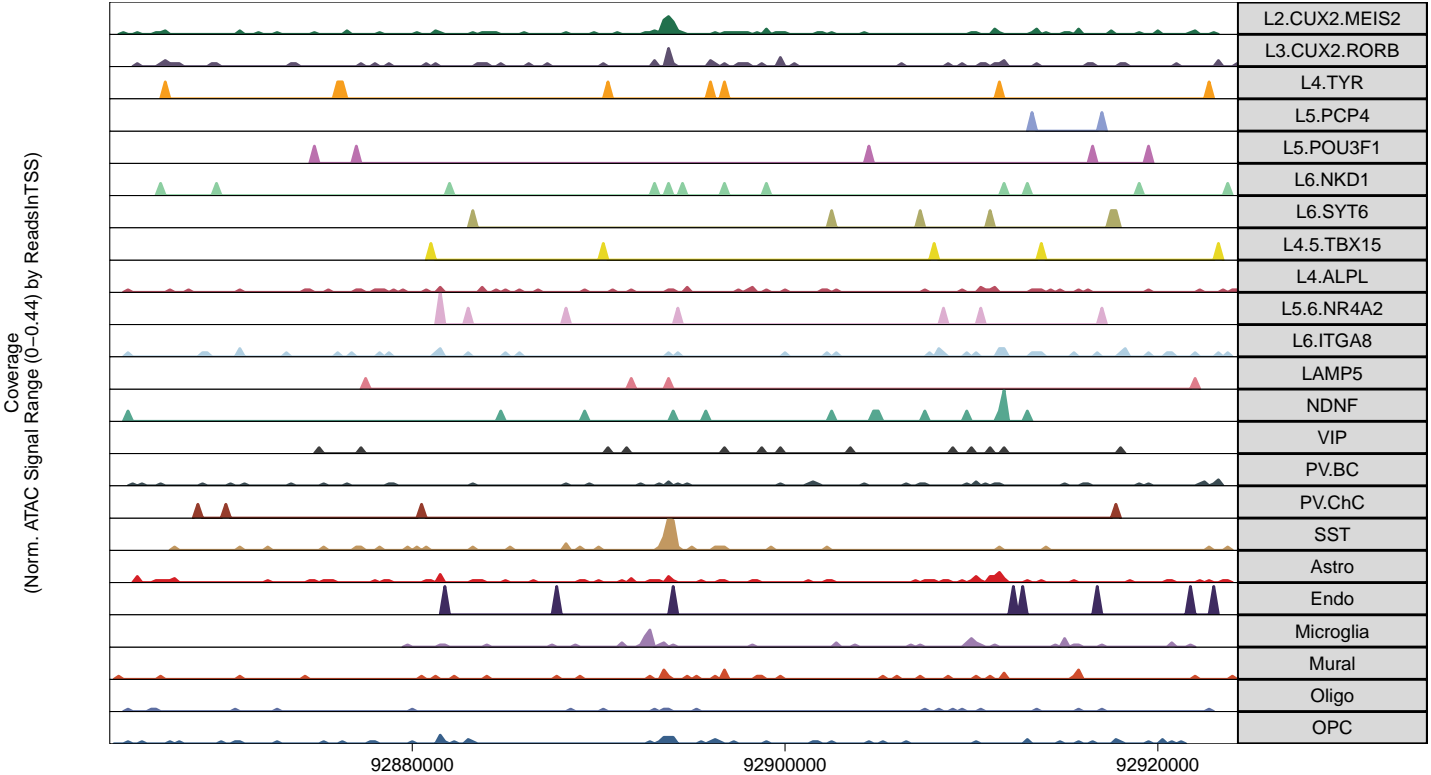
SST



Peaks

LoopTrack

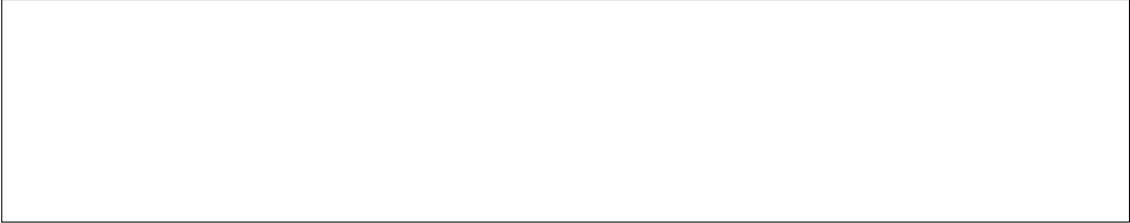
GeneTrack



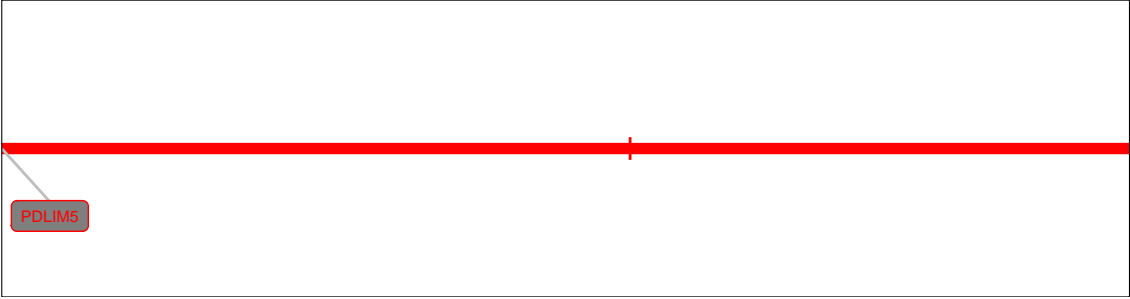
SST



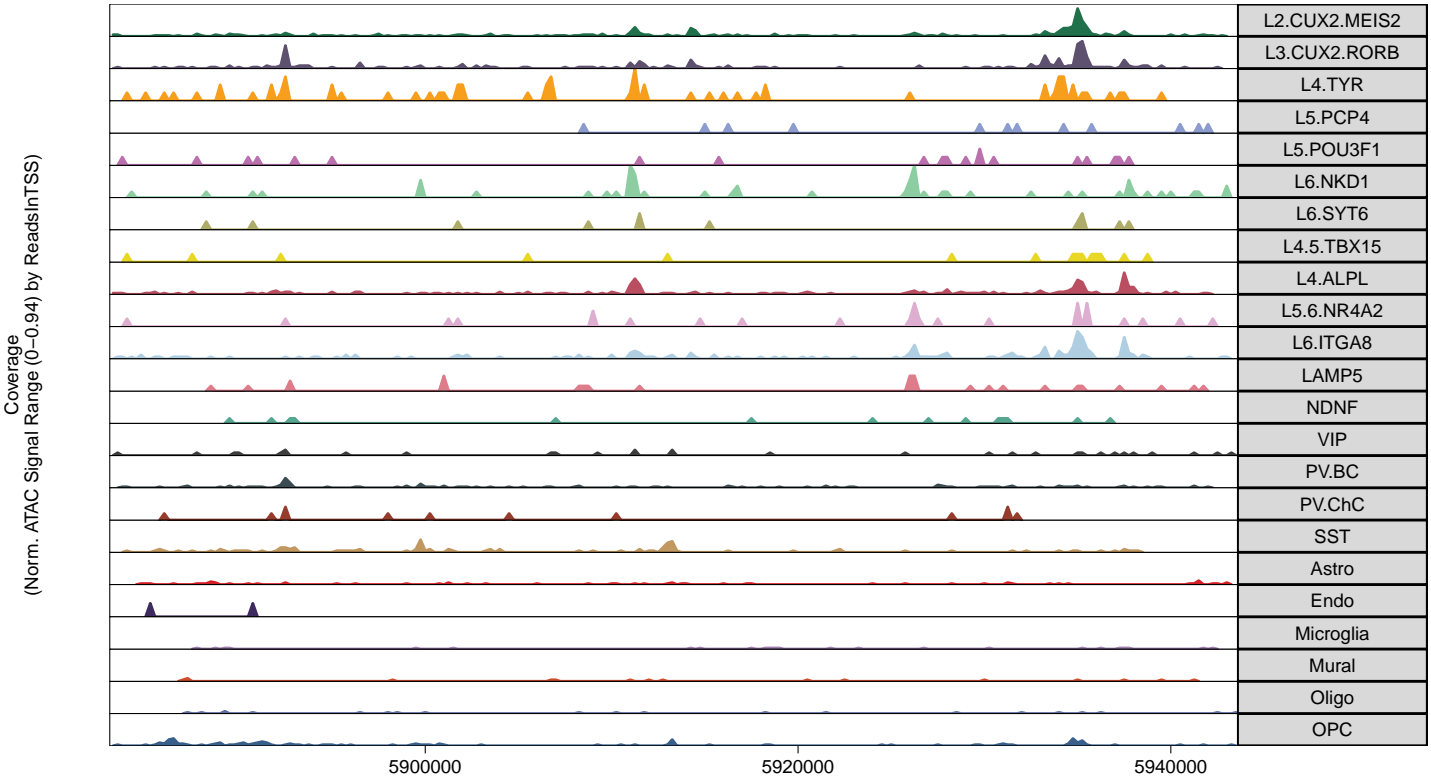
Peaks



LoopTrack



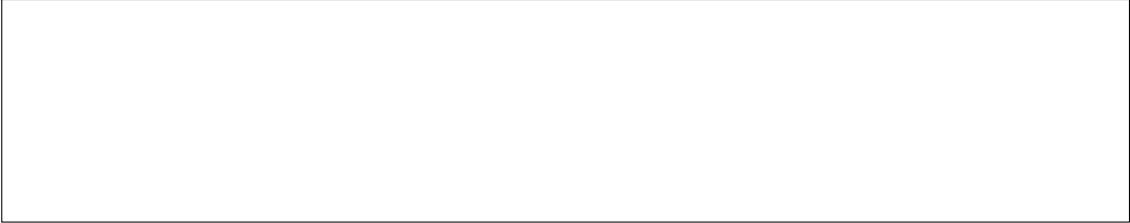
Genes



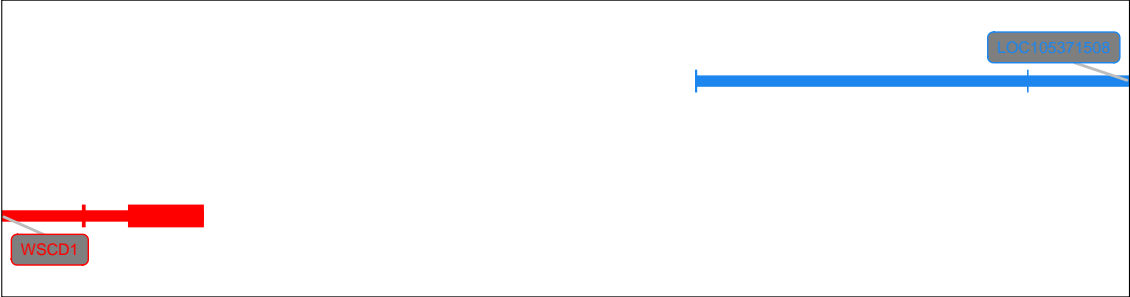
SST



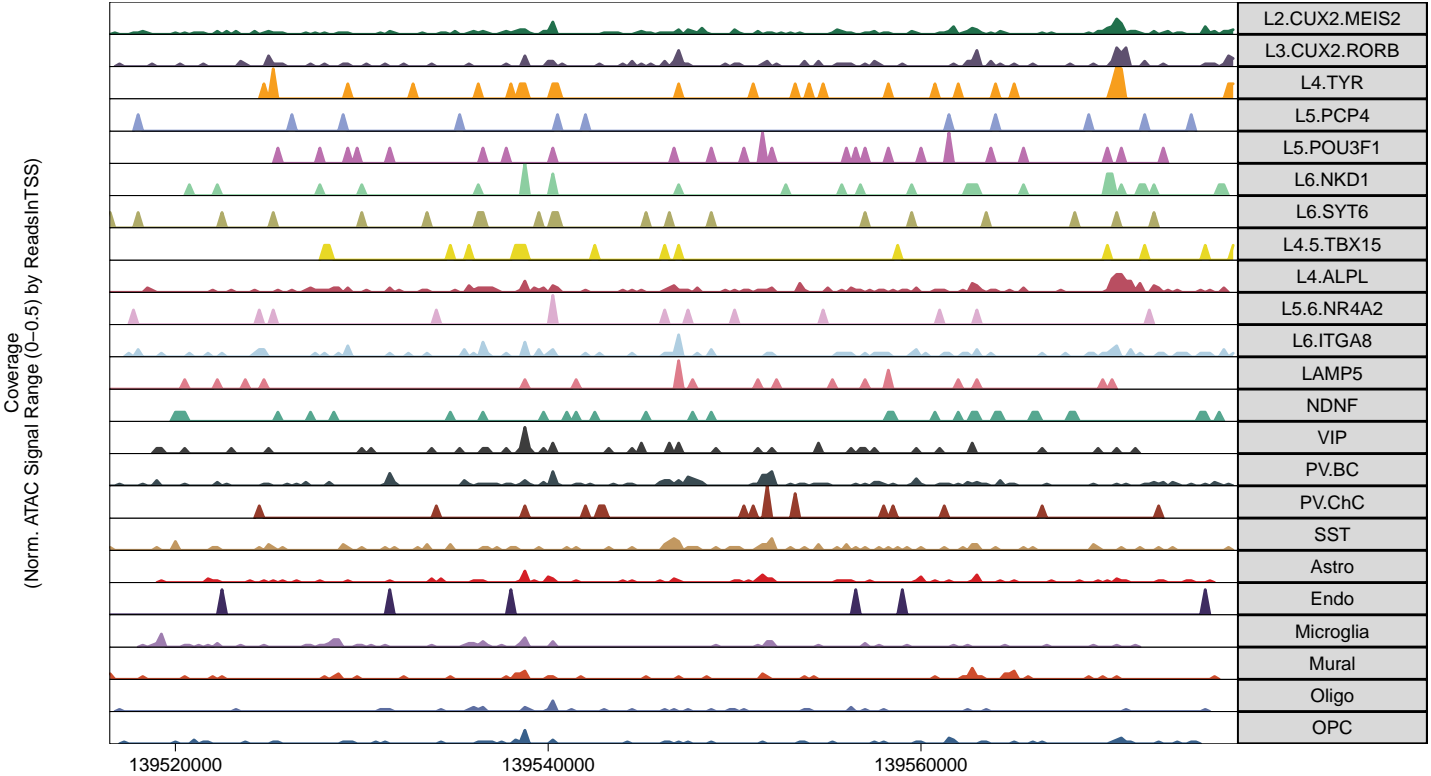
Peaks



LoopTrack



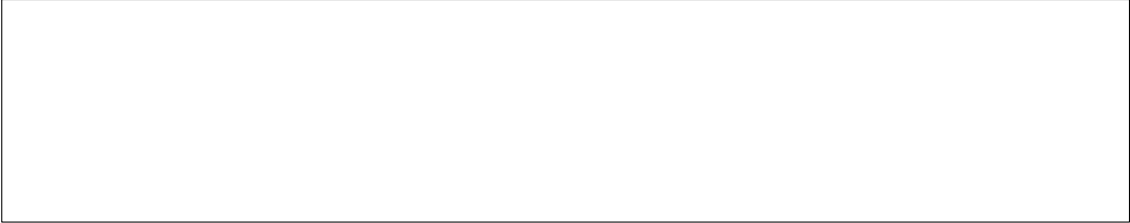
Genes



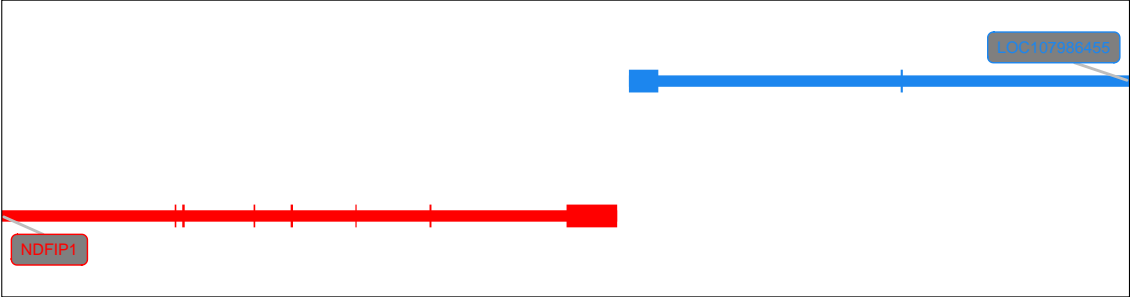
SST



Peaks



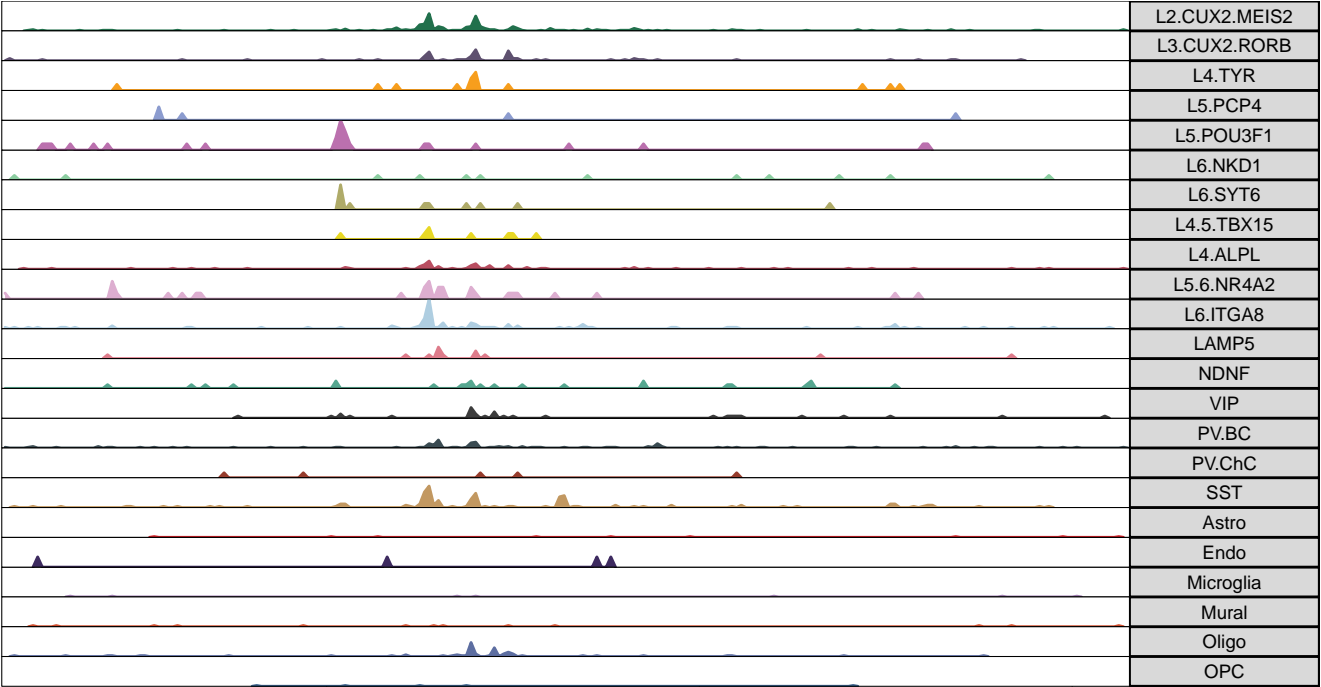
LoopTrack



Genes

chr1:9922571–9983072 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–1.4) by Reads in TSS)



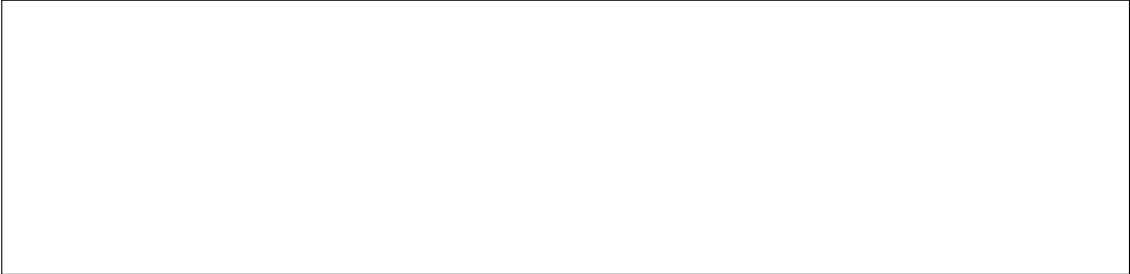
SST



Peaks

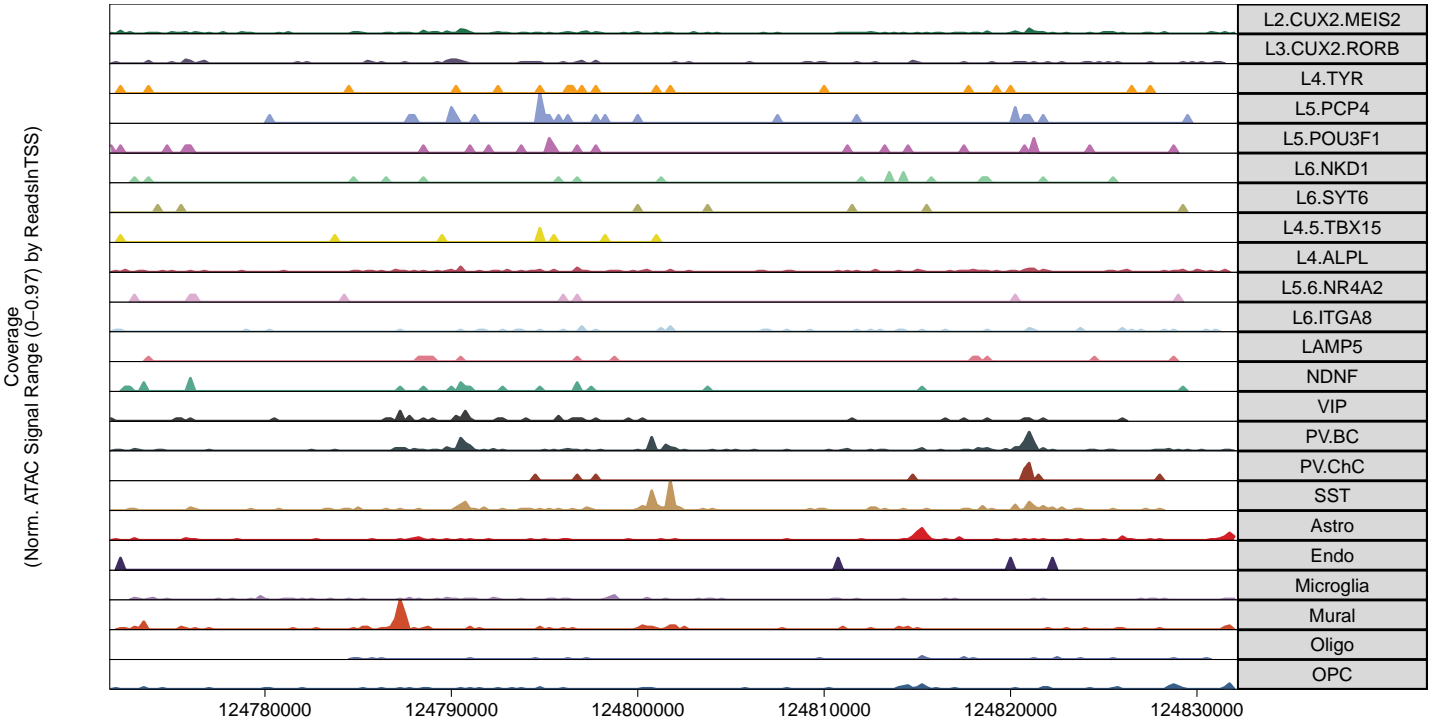


LoopTrack



GeneTrack

strand ● ·



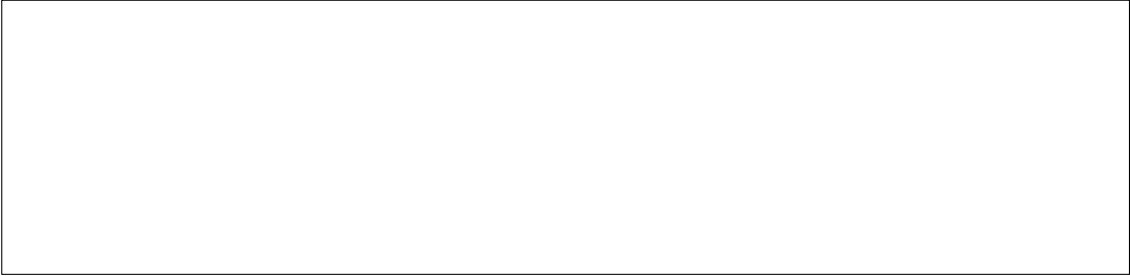
SST



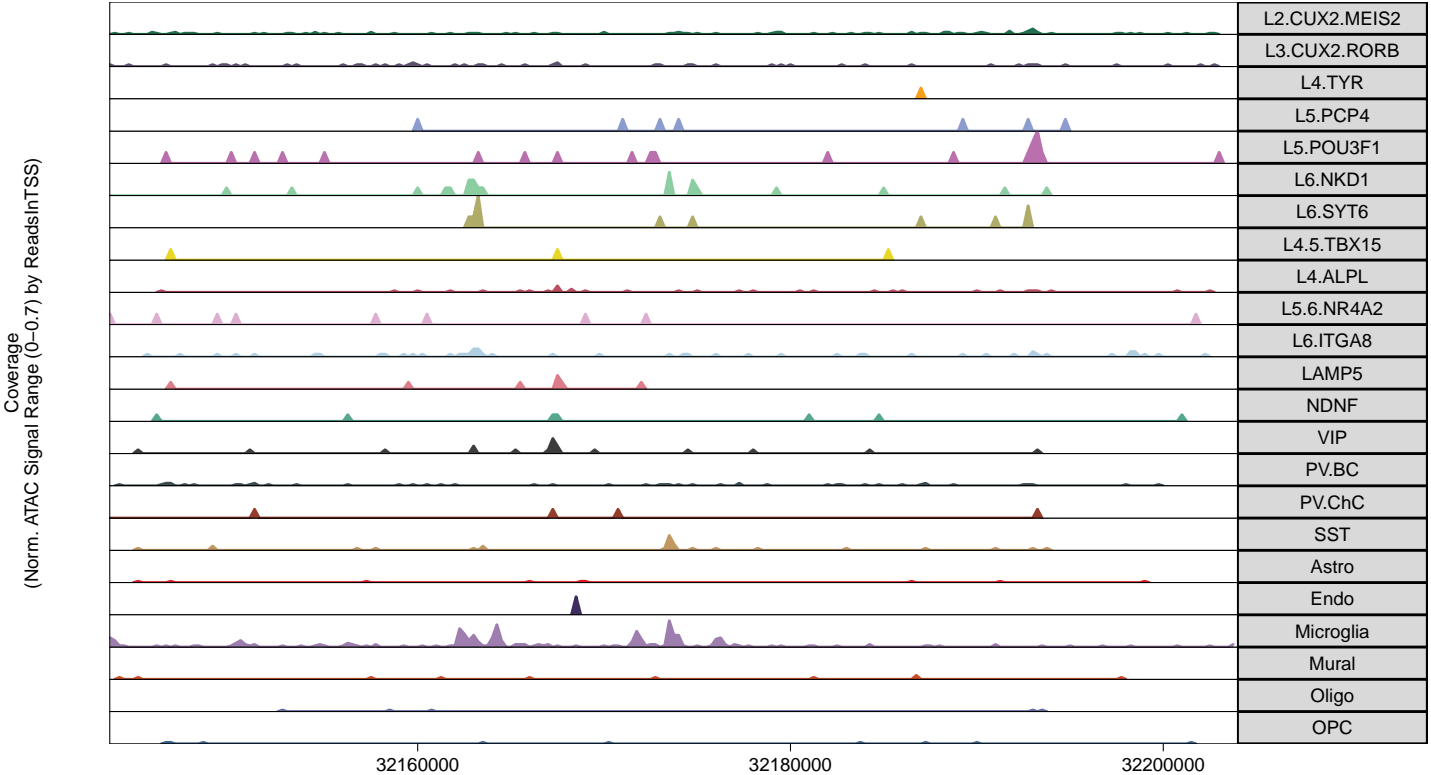
Peaks



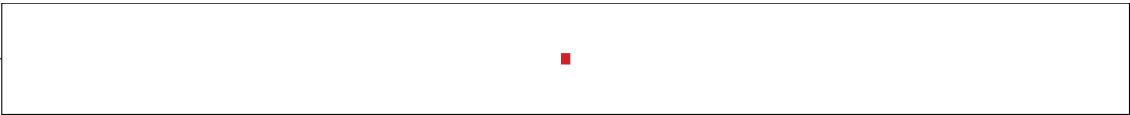
LoopTrack



GeneTrack

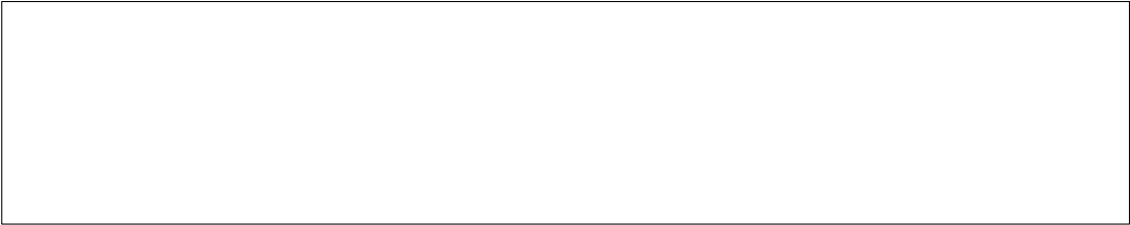


SST

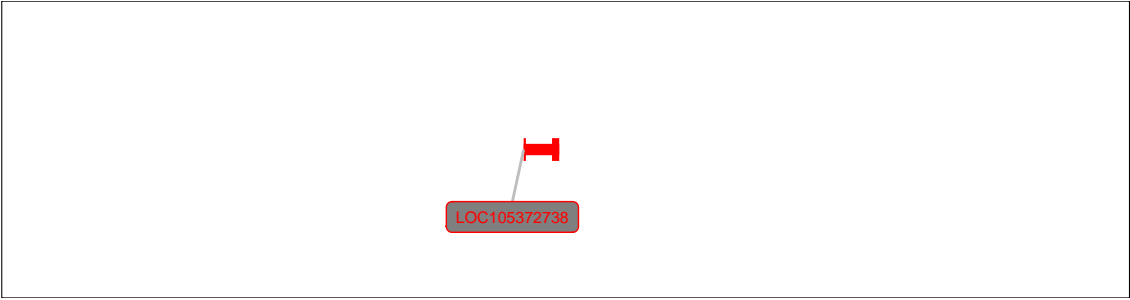


Peaks

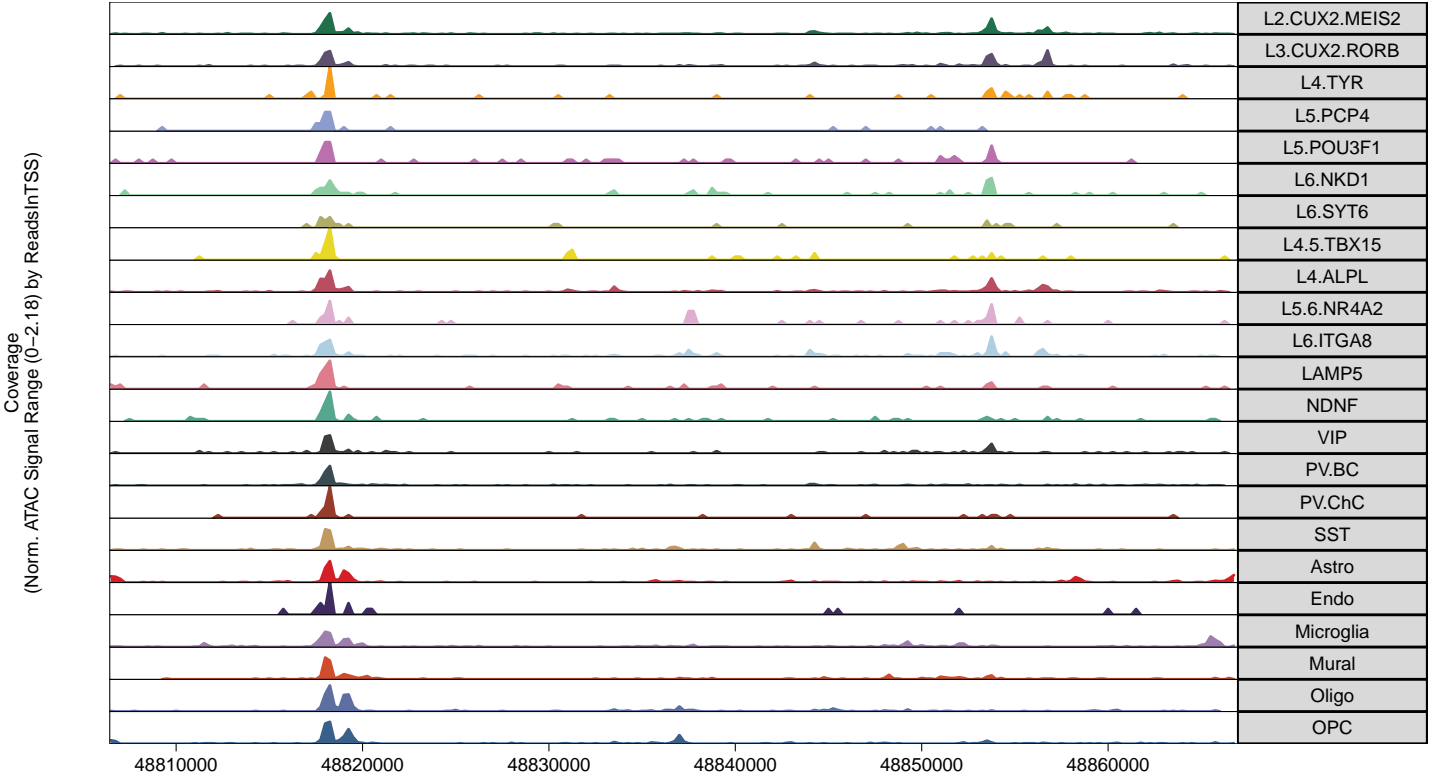
LoopTrack



Genes



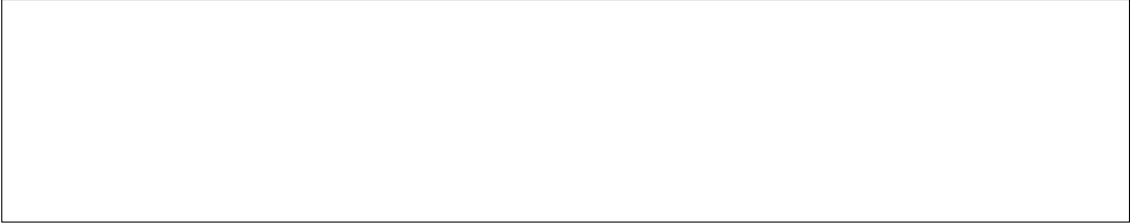
chr10:48806438–48866939 Marker Peak Tracks for: SST



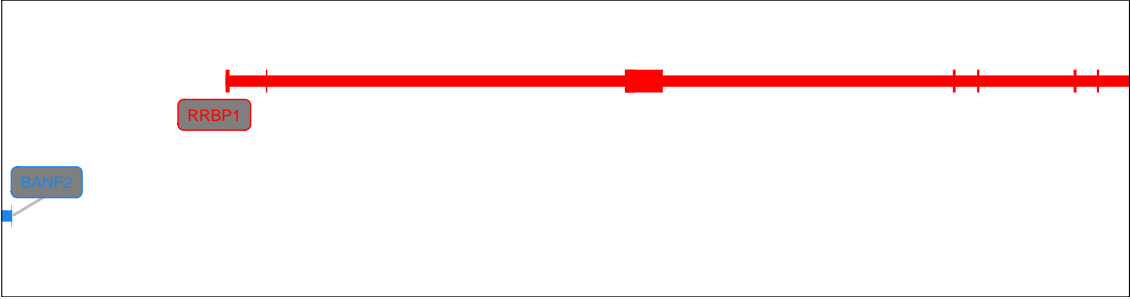
SST



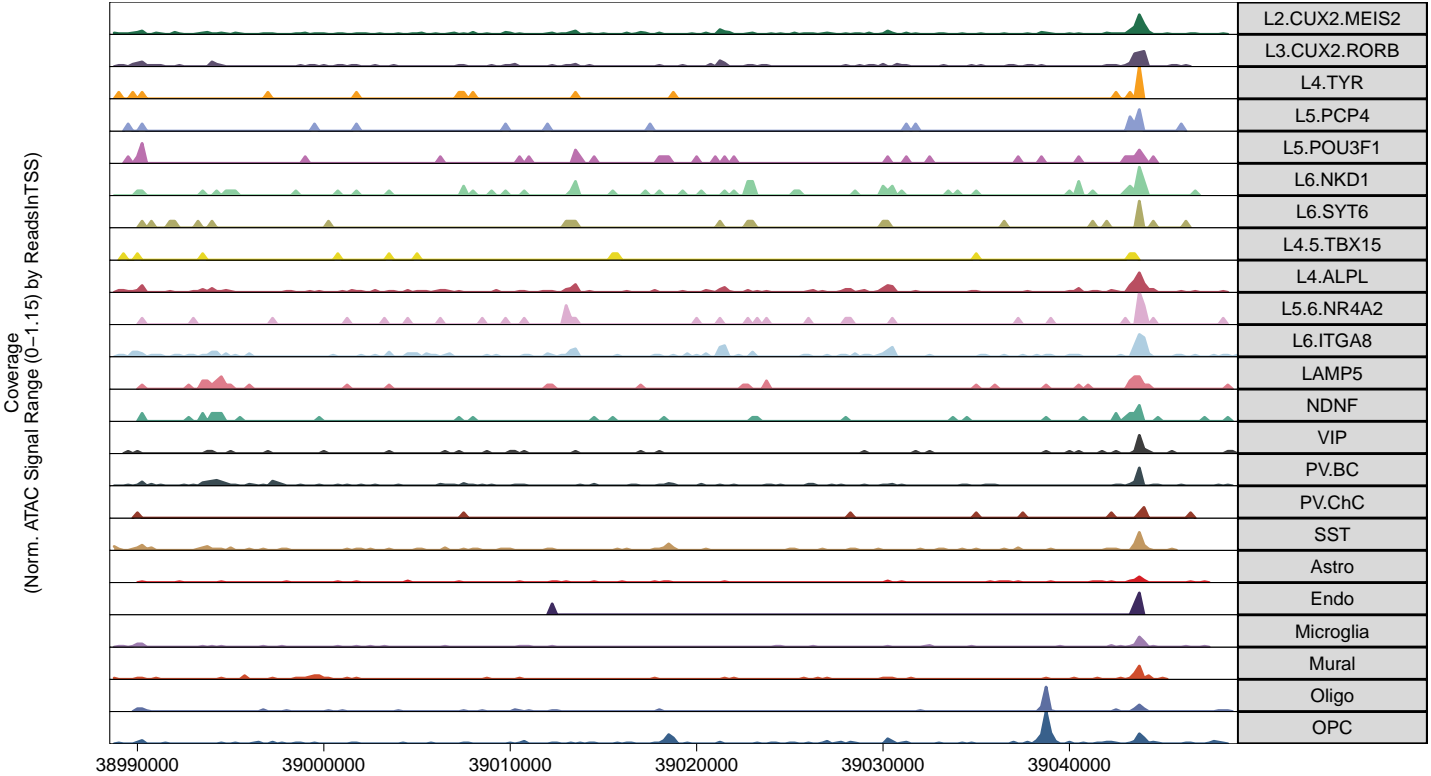
Peaks



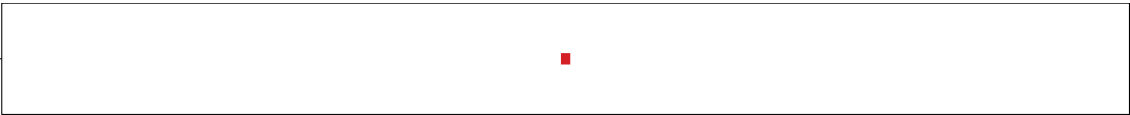
LoopTrack



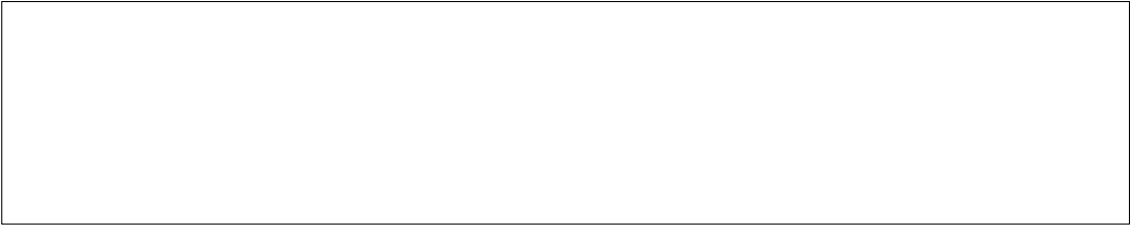
Genes



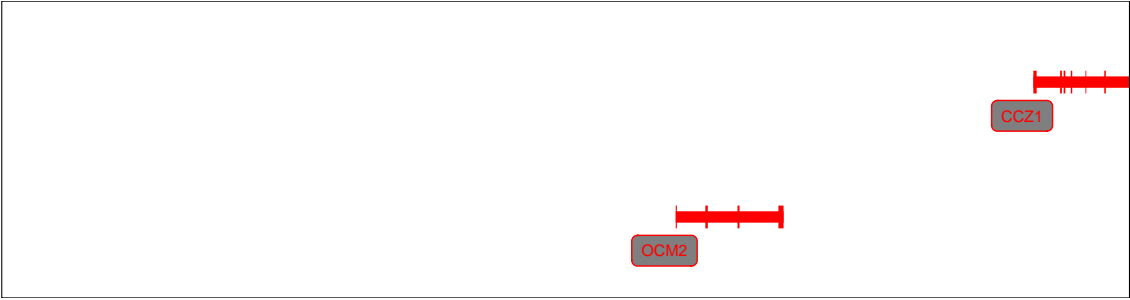
SST



Peaks

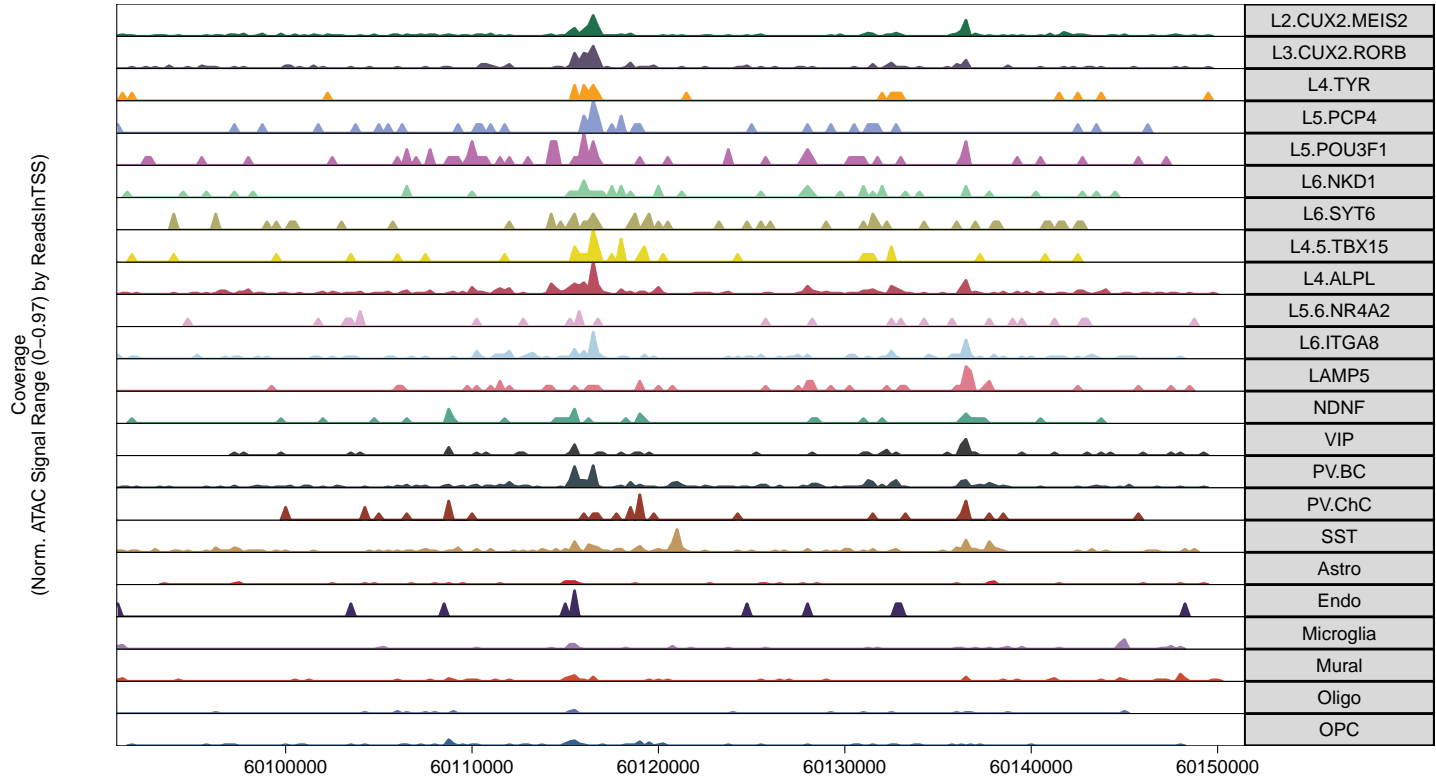


LoopTrack



Genes

chr12:60090938–60151439 Marker Peak Tracks for: SST



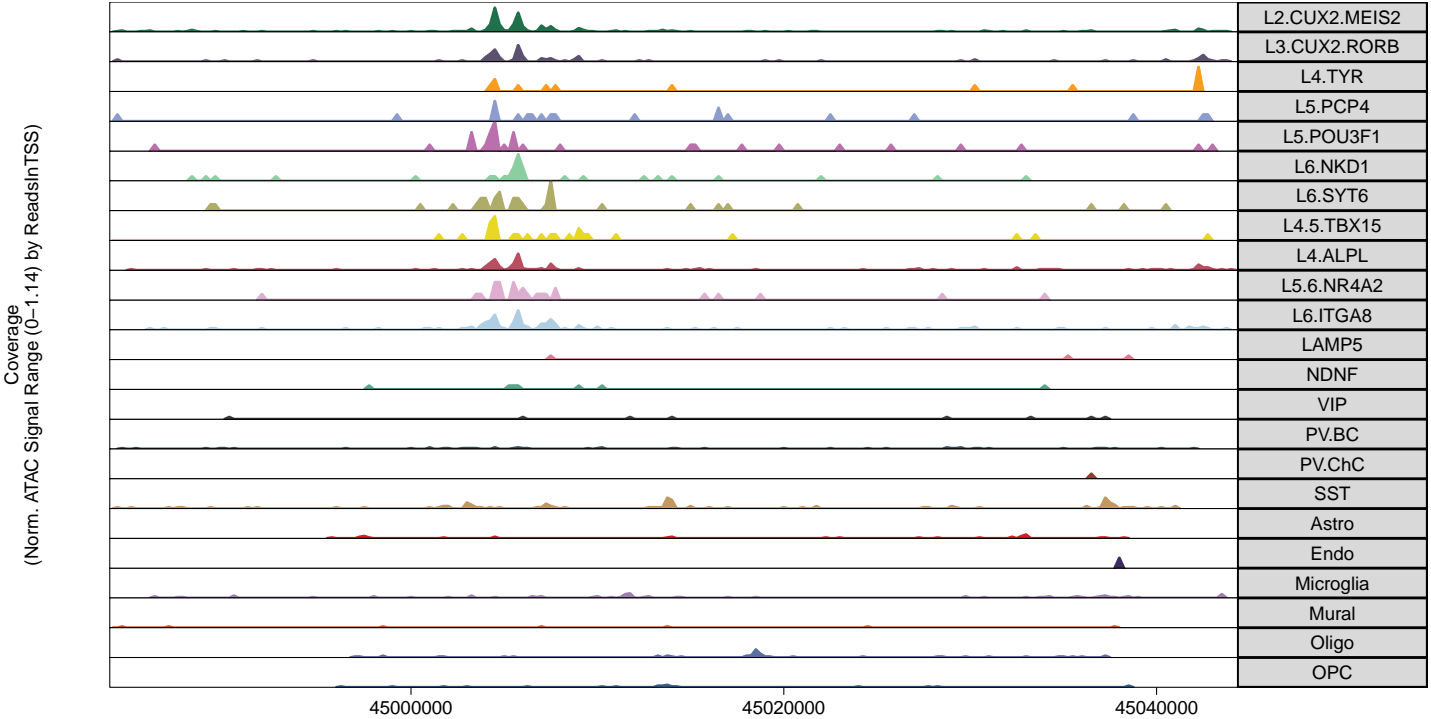
SST

Peaks

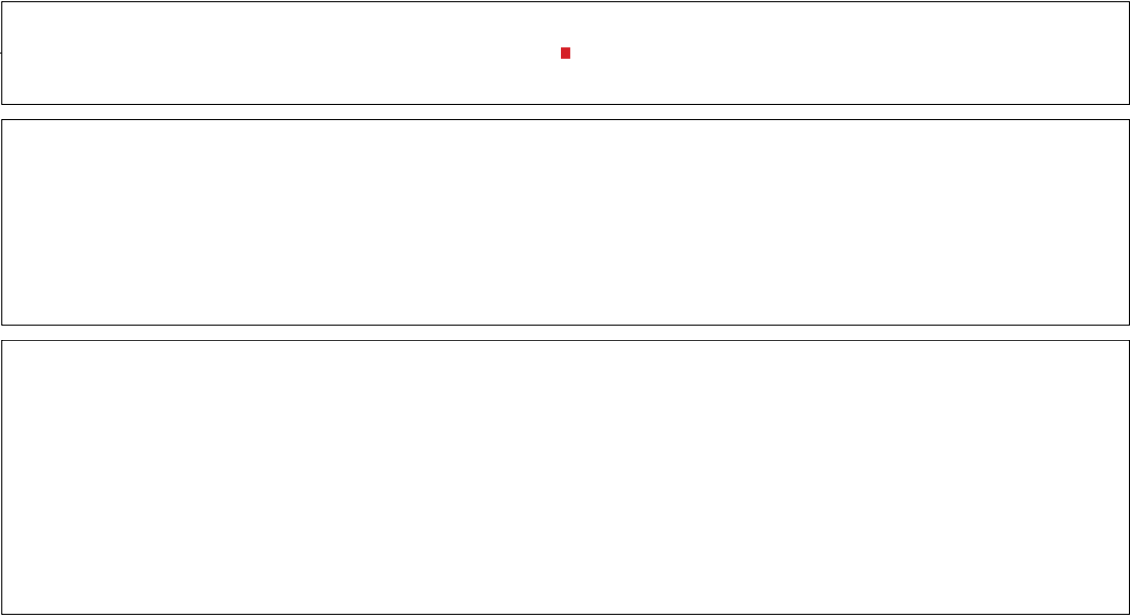
LoopTrack

Genes

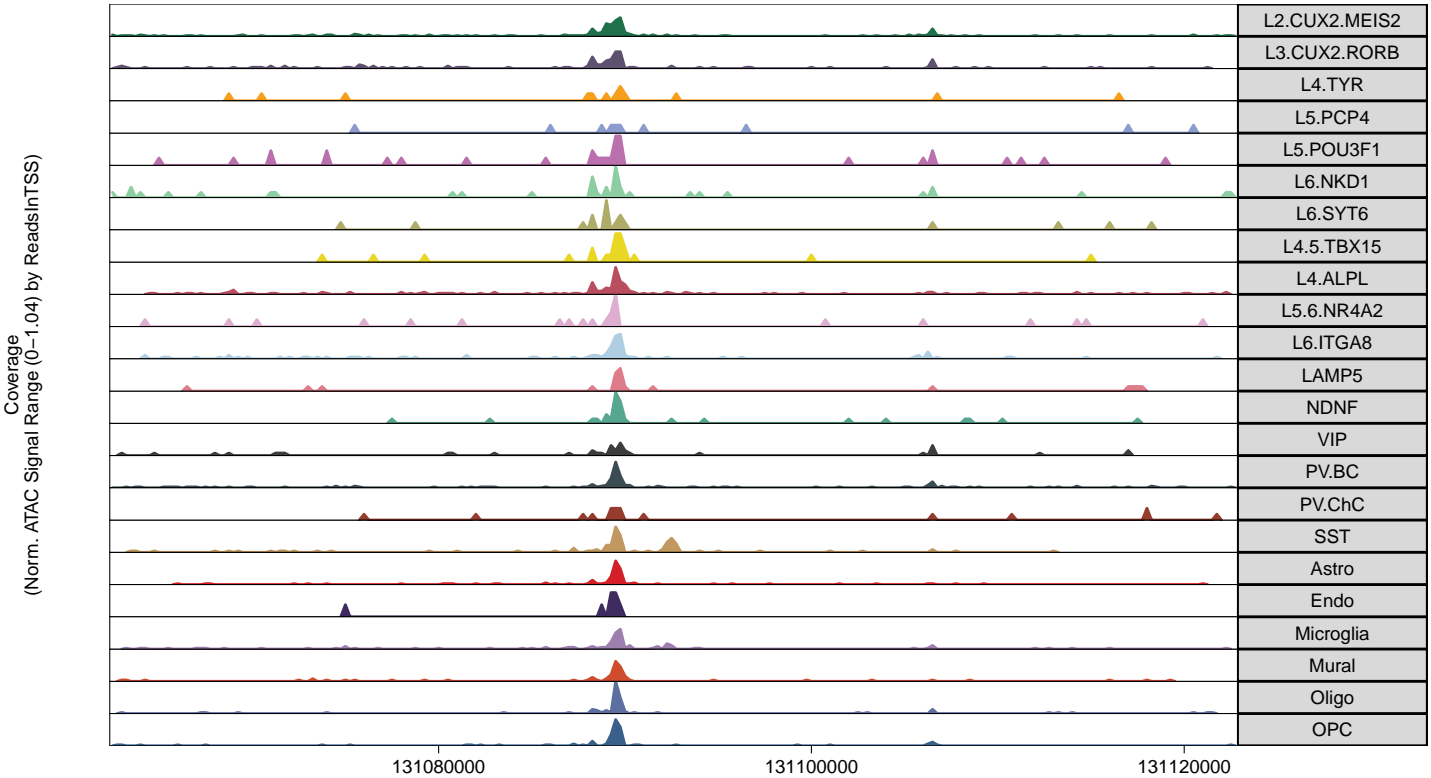
RAPGEF4



SST



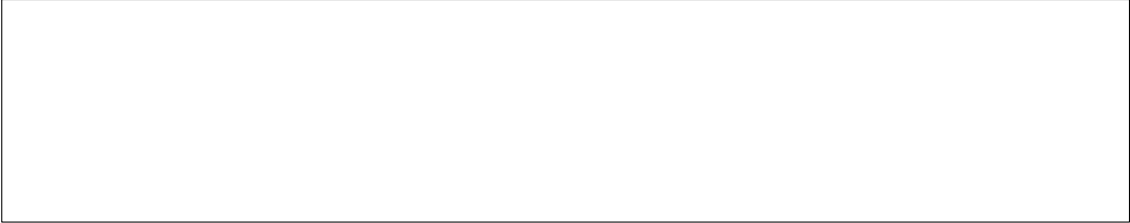
chr1:131062356-131122857 Marker Peak Tracks for: SST



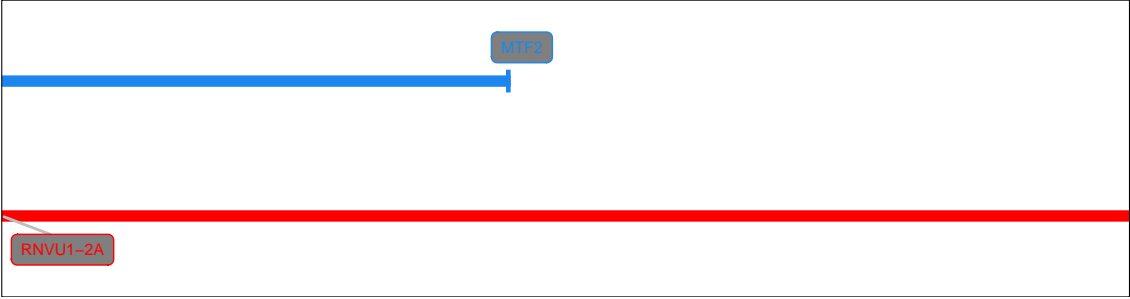
SST



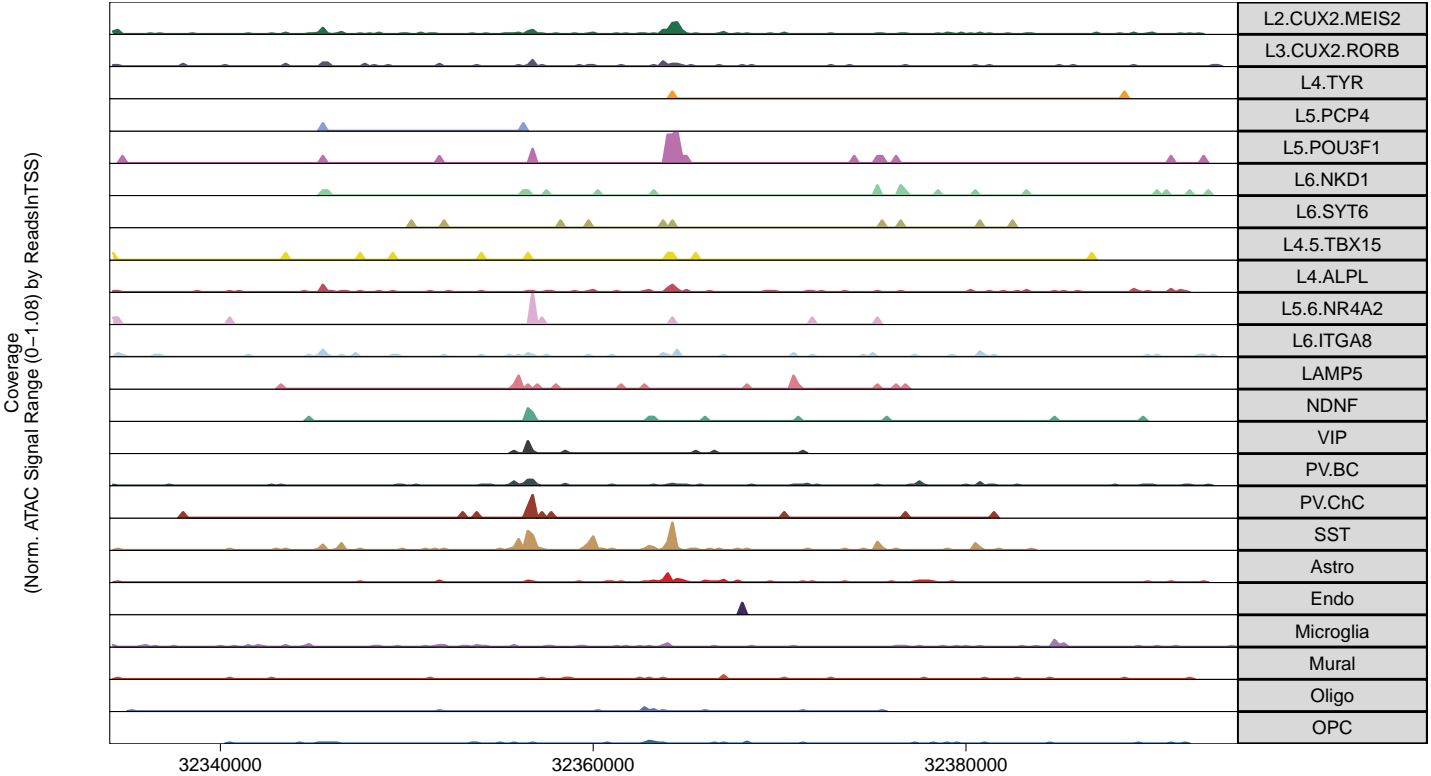
Peaks



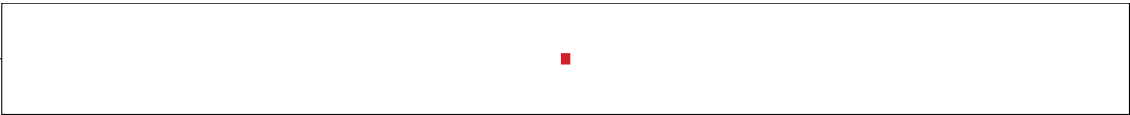
LoopTrack



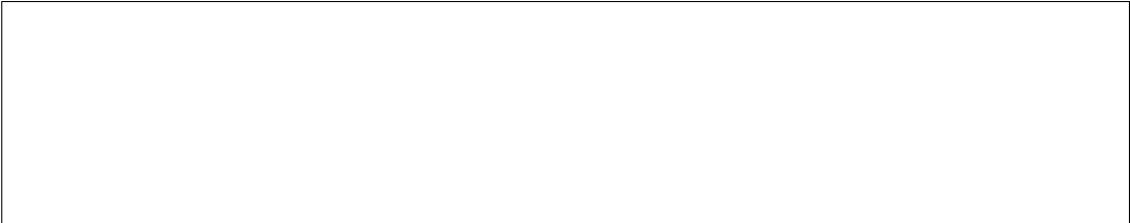
Genes



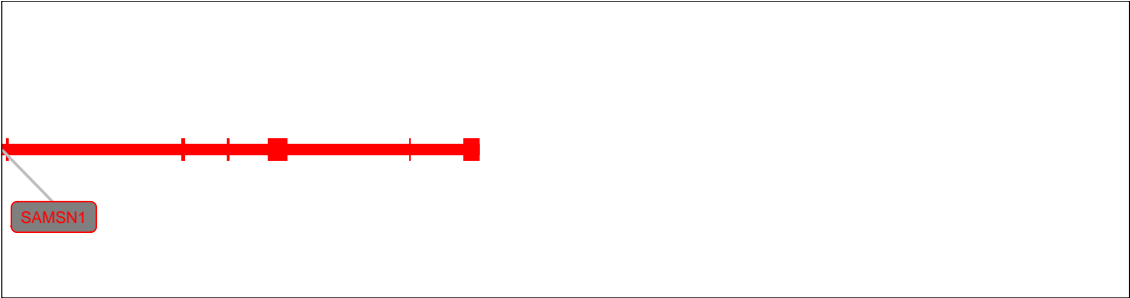
SST



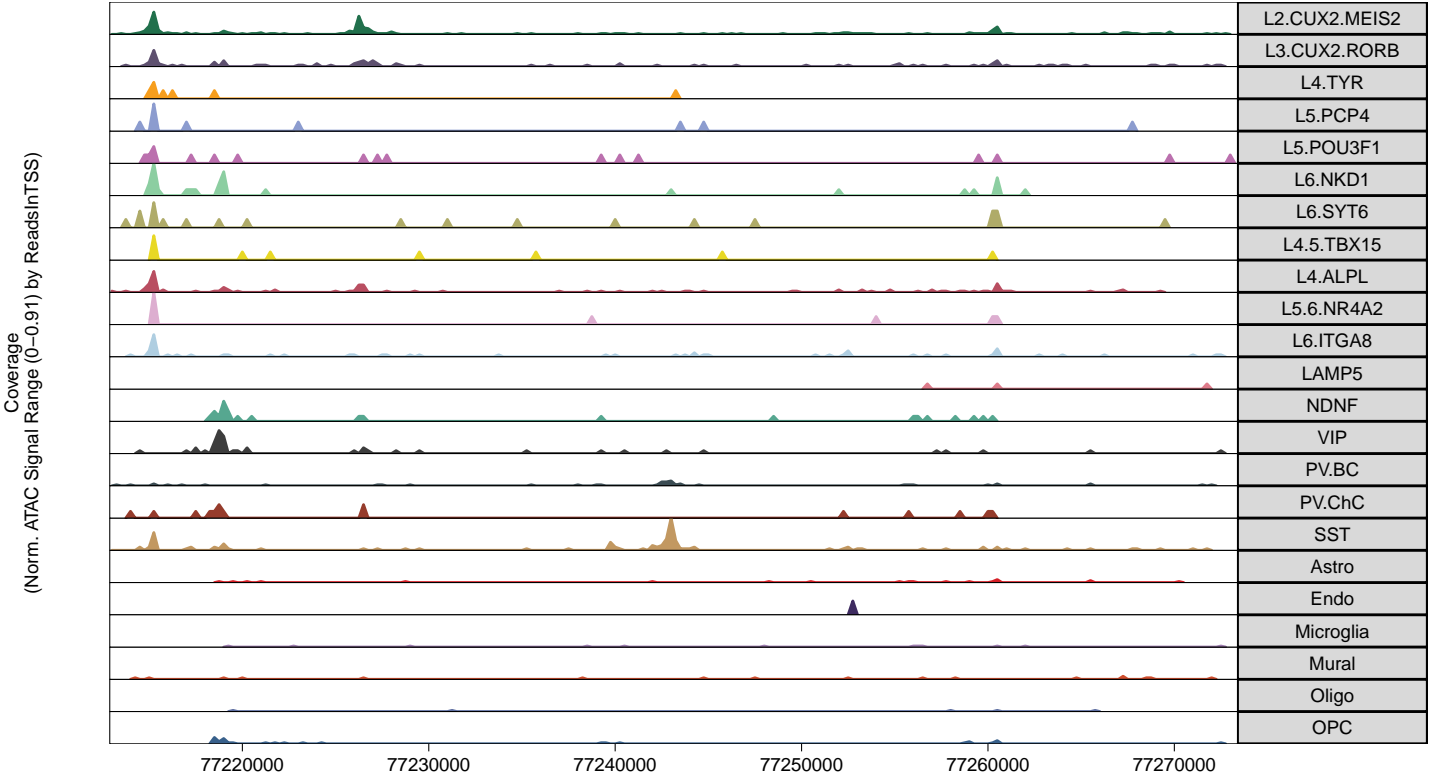
Peaks



LoopTrack



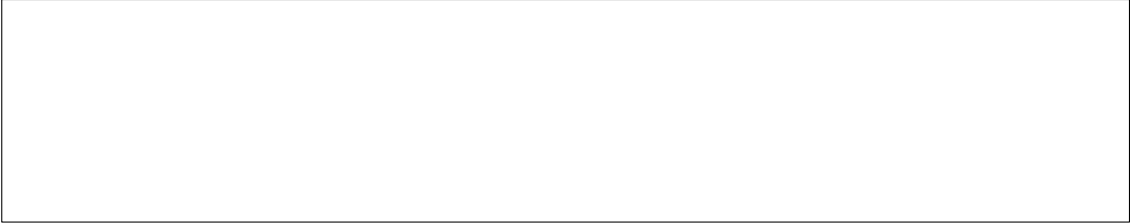
Genes



SST



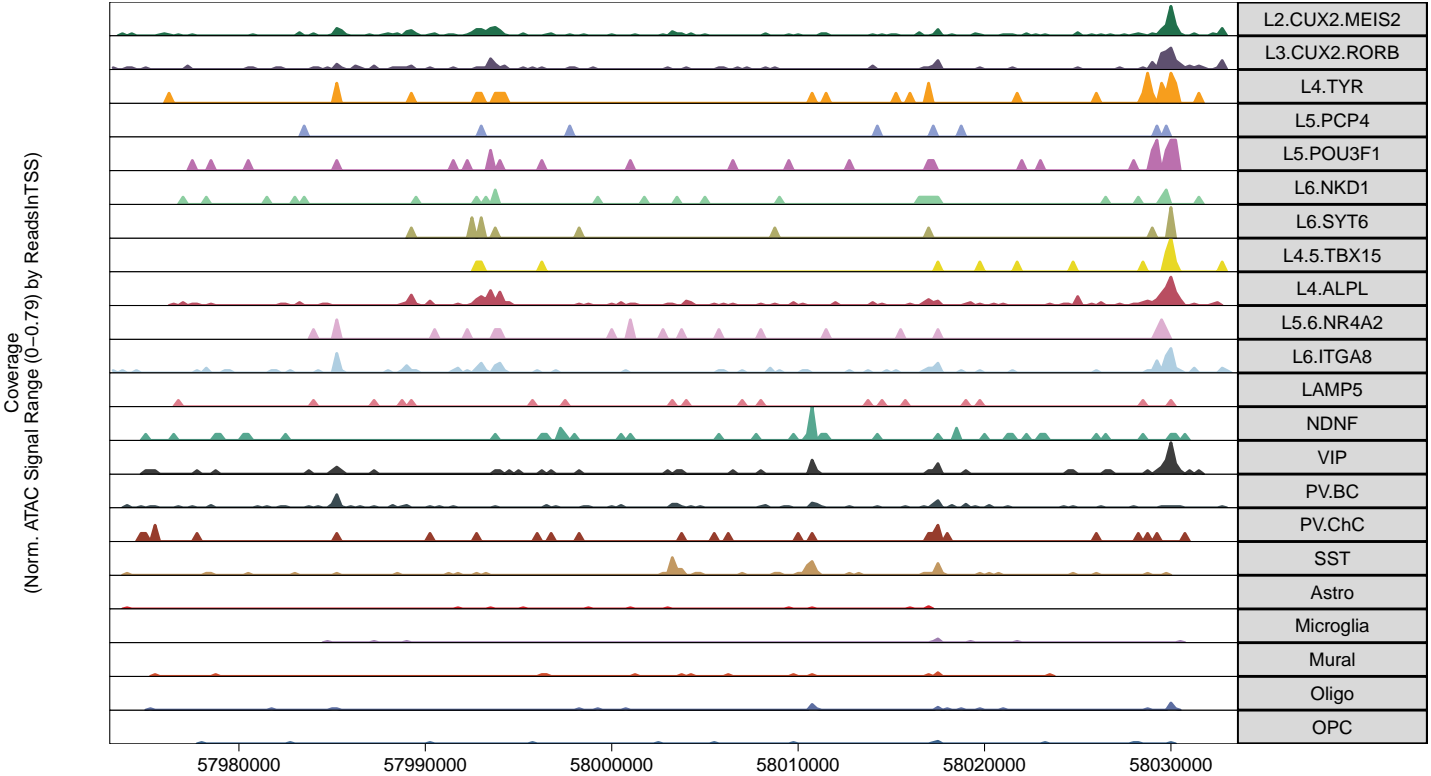
Peaks



LoopTrack



Genes



SST



Peaks

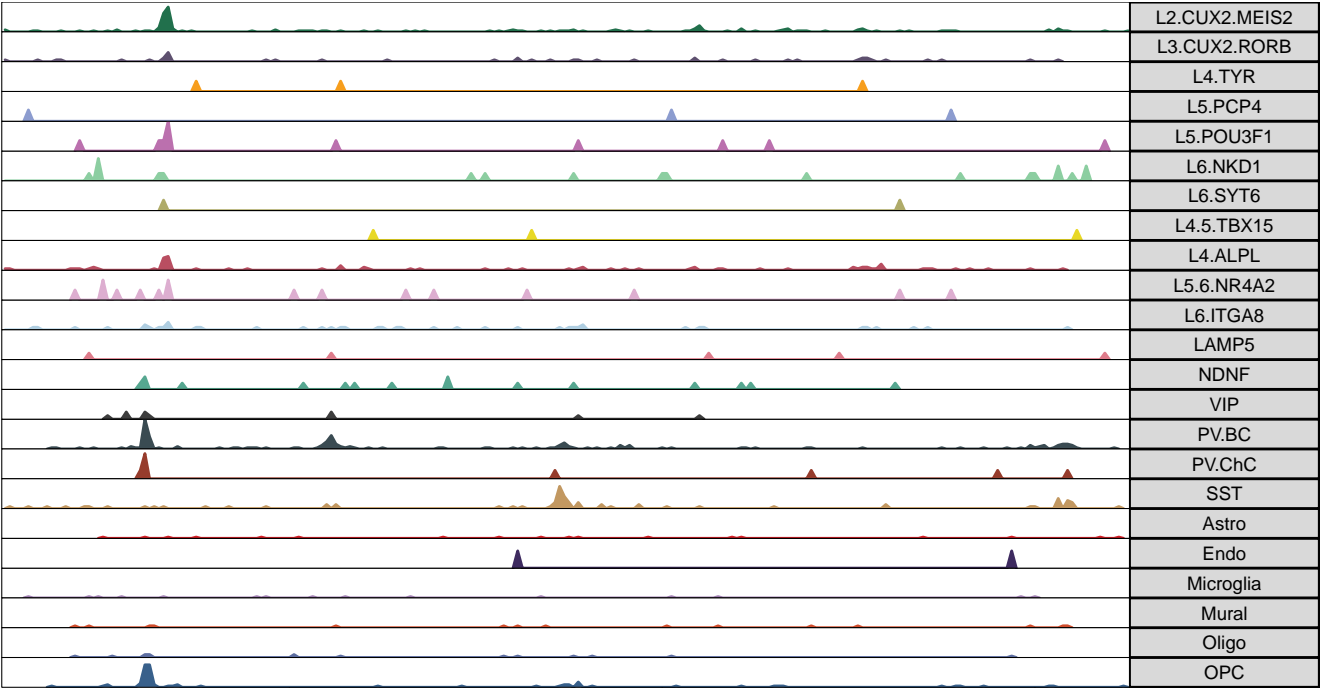
LoopTrack

Read

Genes

chr11:58084568–58145069 Marker Peak Tracks for: SST

Coverage
(Norm. ATAC Signal Range (0–0.68) by Reads in TSS)



SST

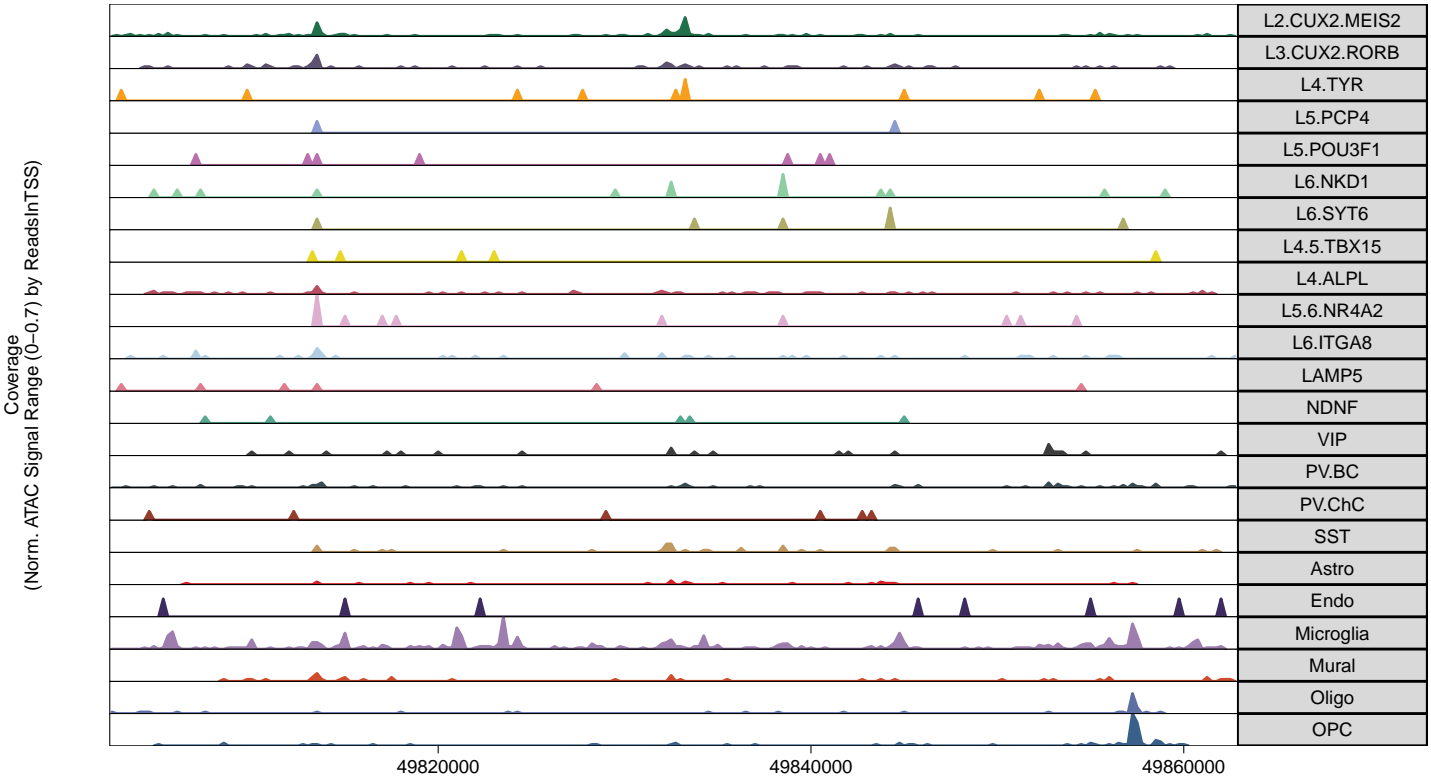
Peaks

LoopTrack

GeneTrack

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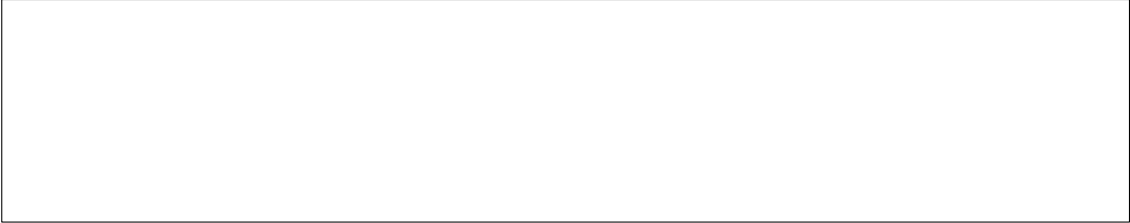
chr1:49802379–49862880 Marker Peak Tracks for: SST



SST



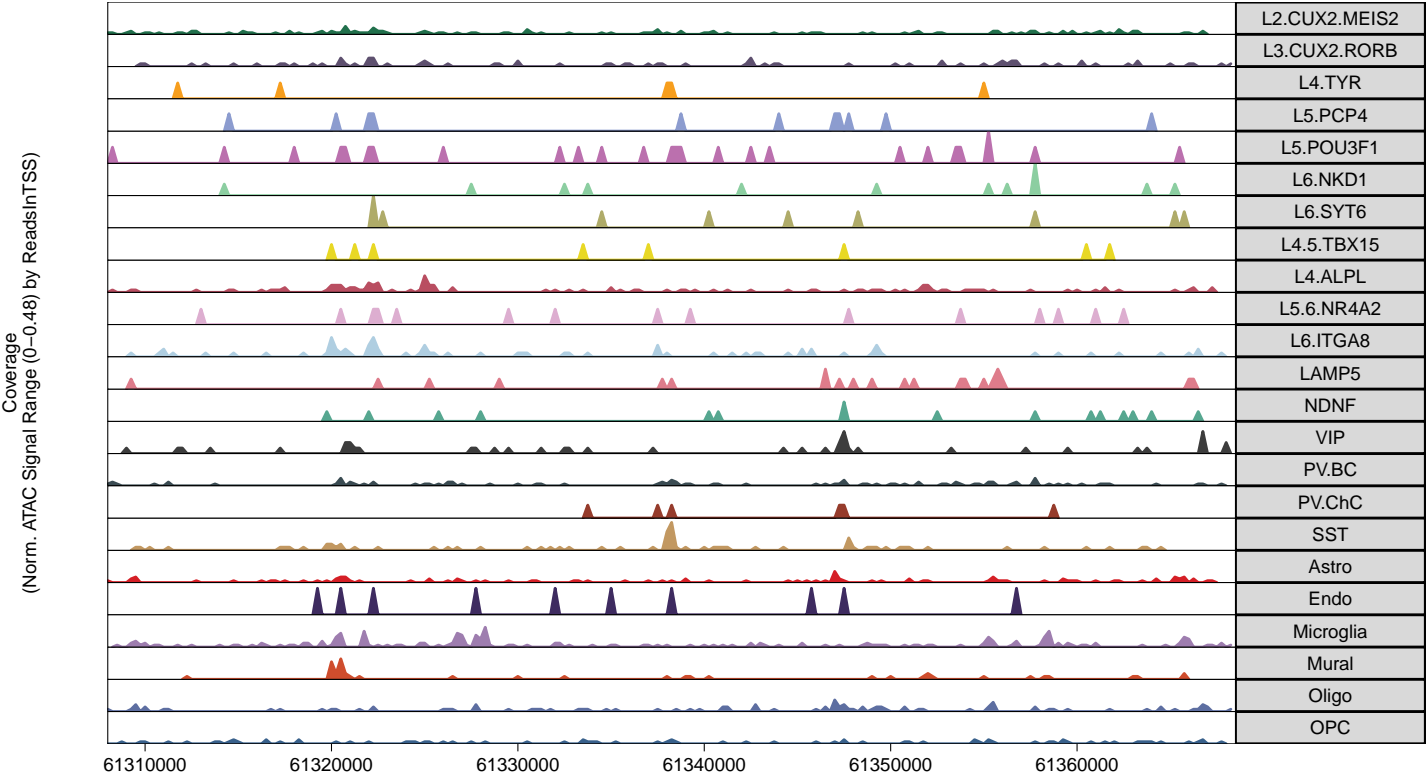
Peaks



LoopTrack



Genes

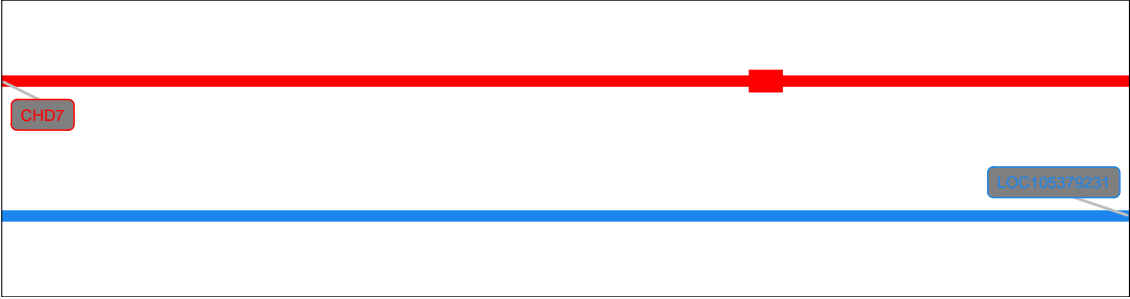
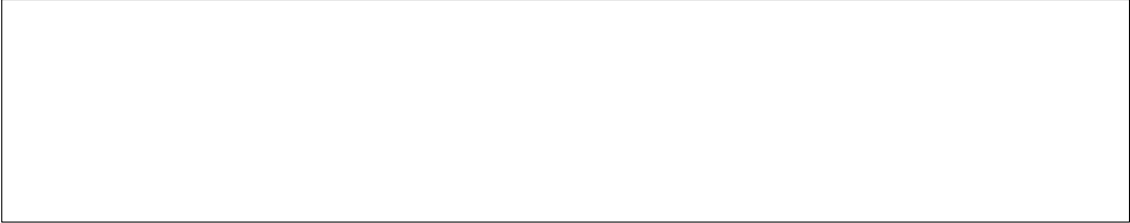


SST



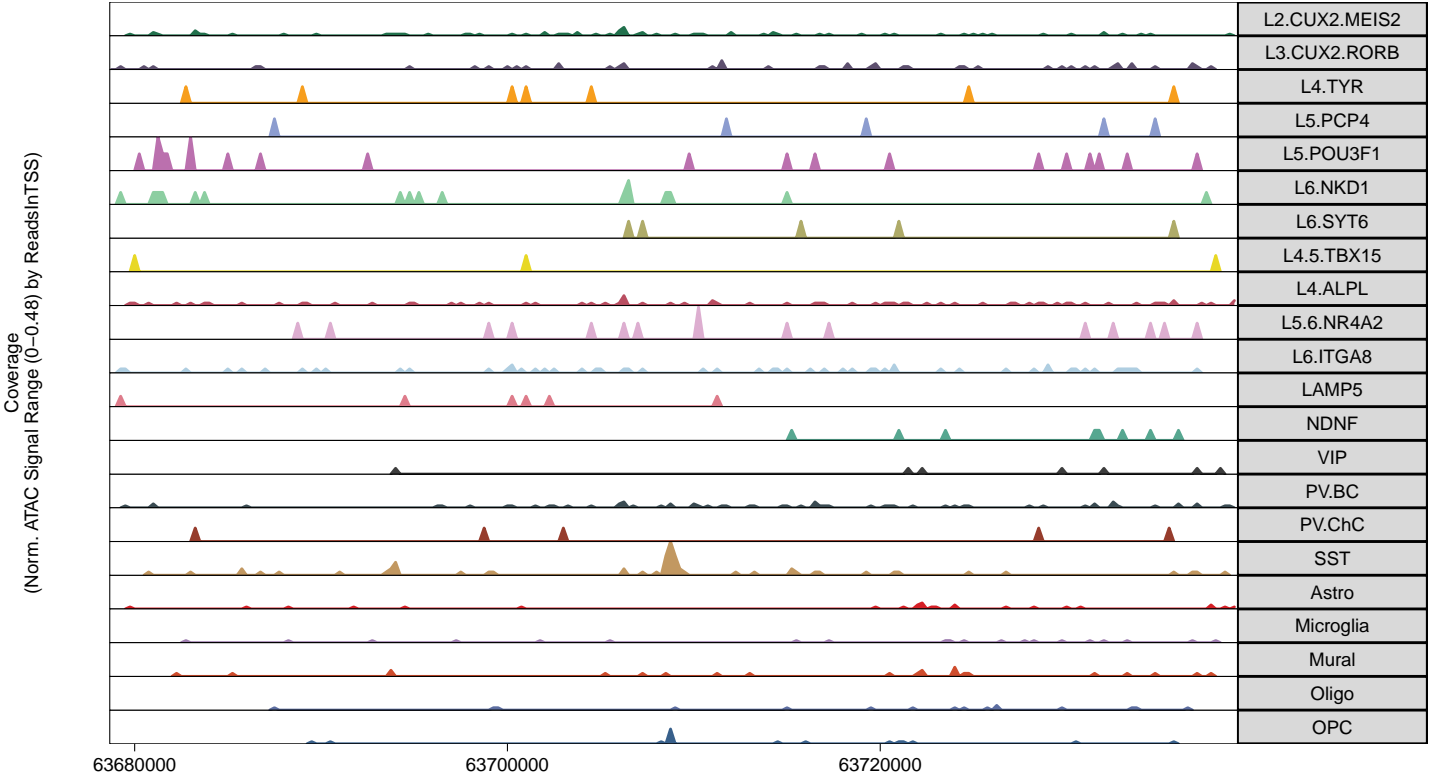
Peaks

LoopTrack

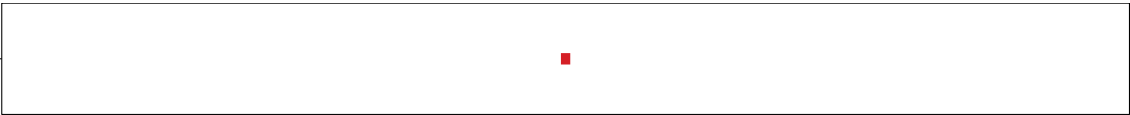


Genes

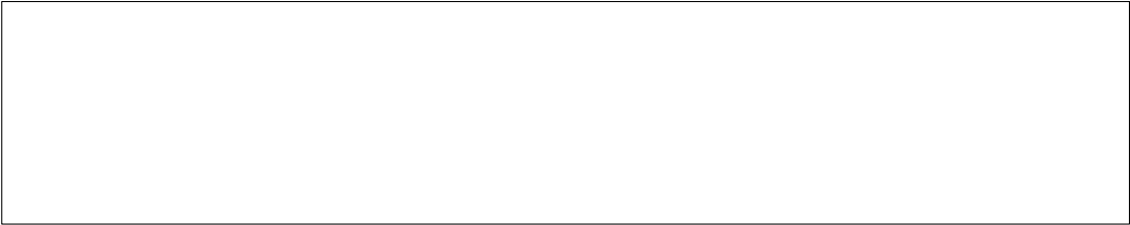
chr13:63678663–63739164 Marker Peak Tracks for: SST



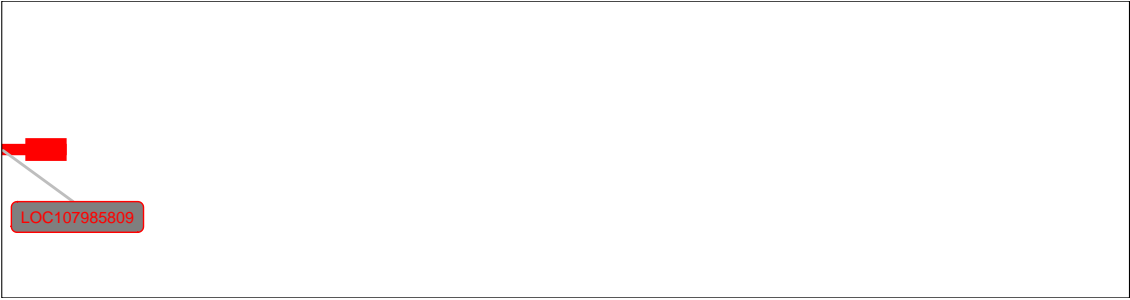
SST



Peaks

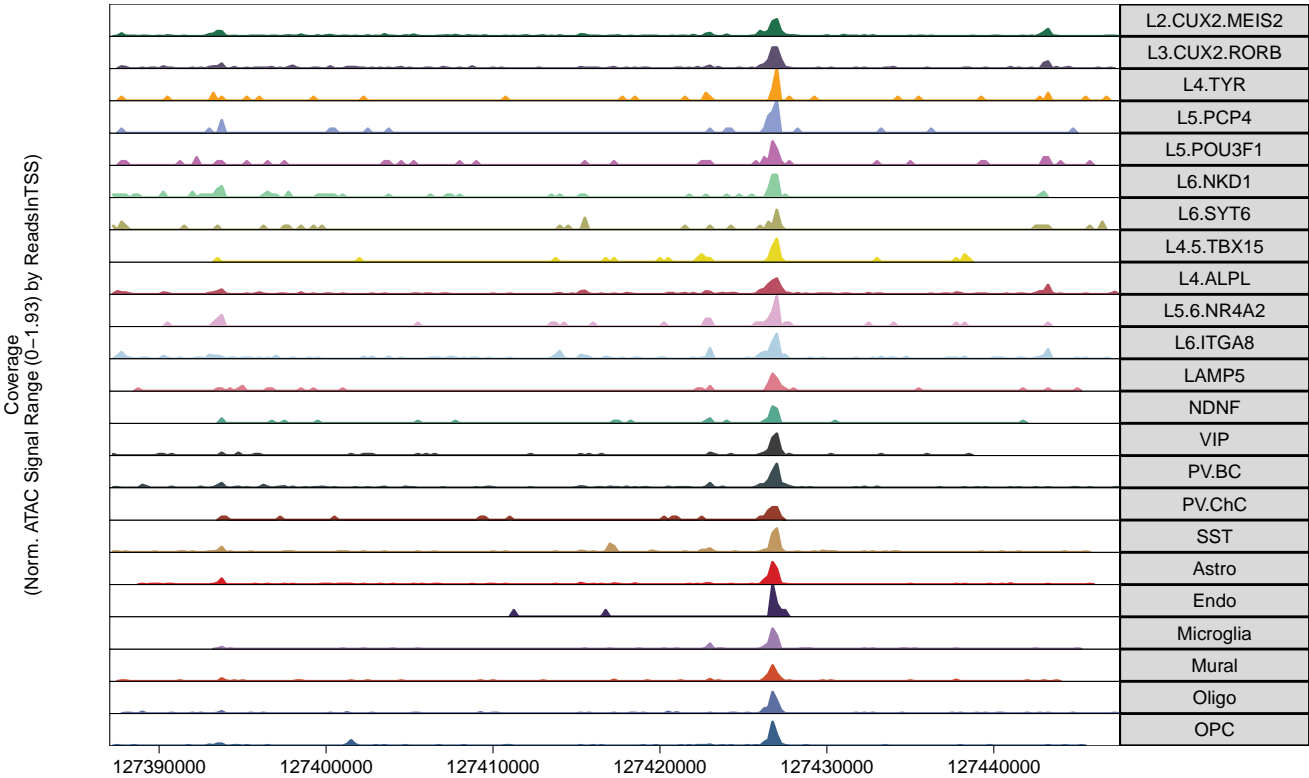


LoopTrack



Genes

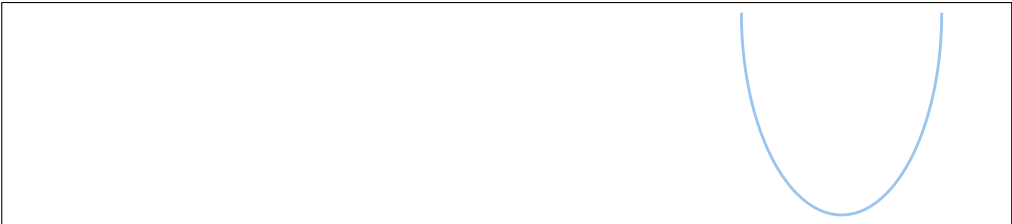
chr12:127387041–127447542 Marker Peak Tracks for: SST



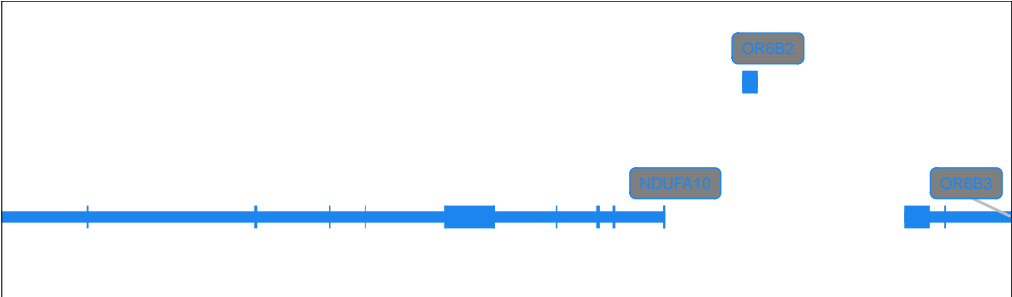
SST



Peaks

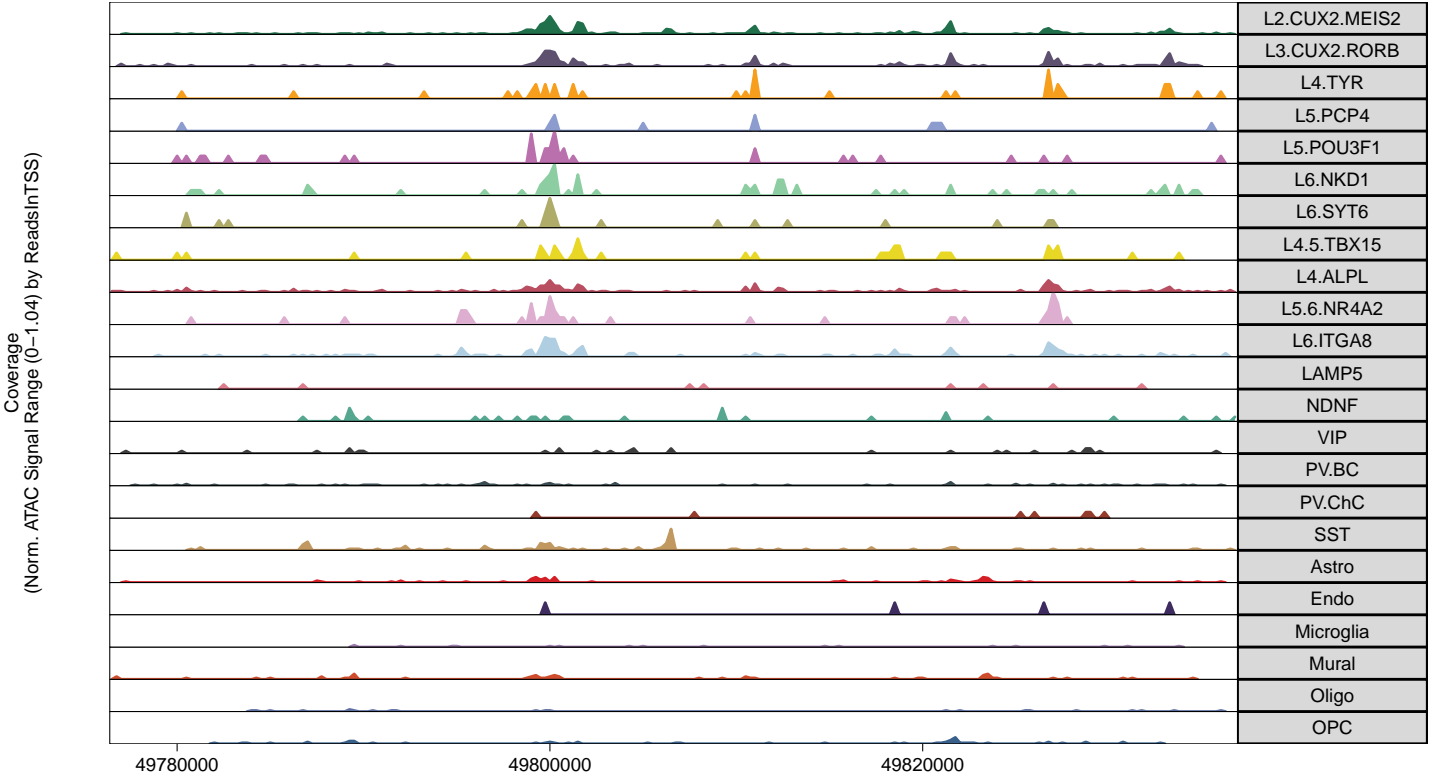


Peak2GeneLinks

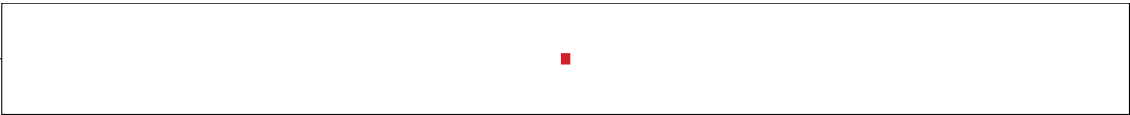


Genes

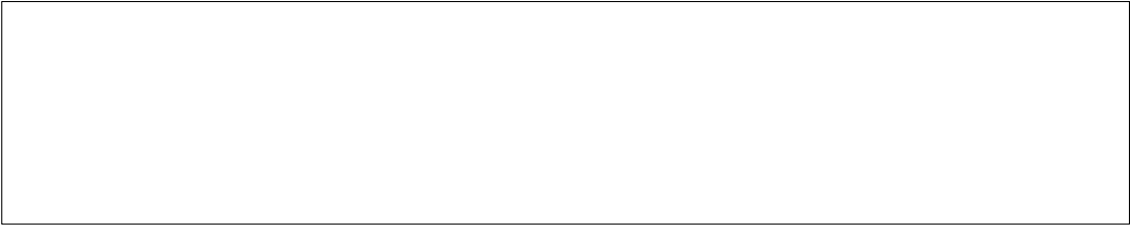




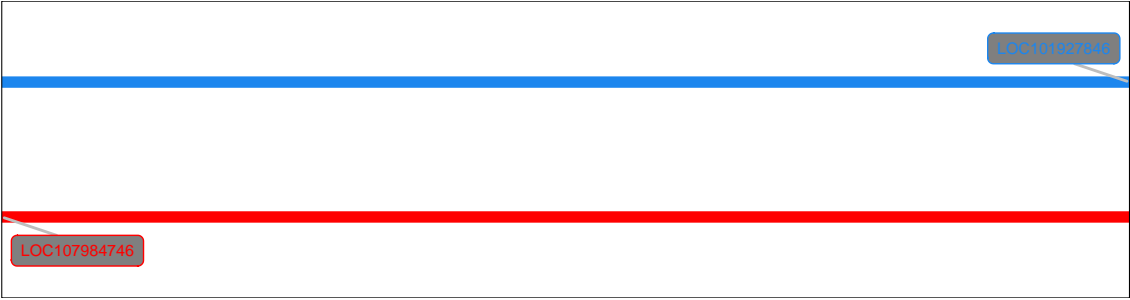
SST



Peaks



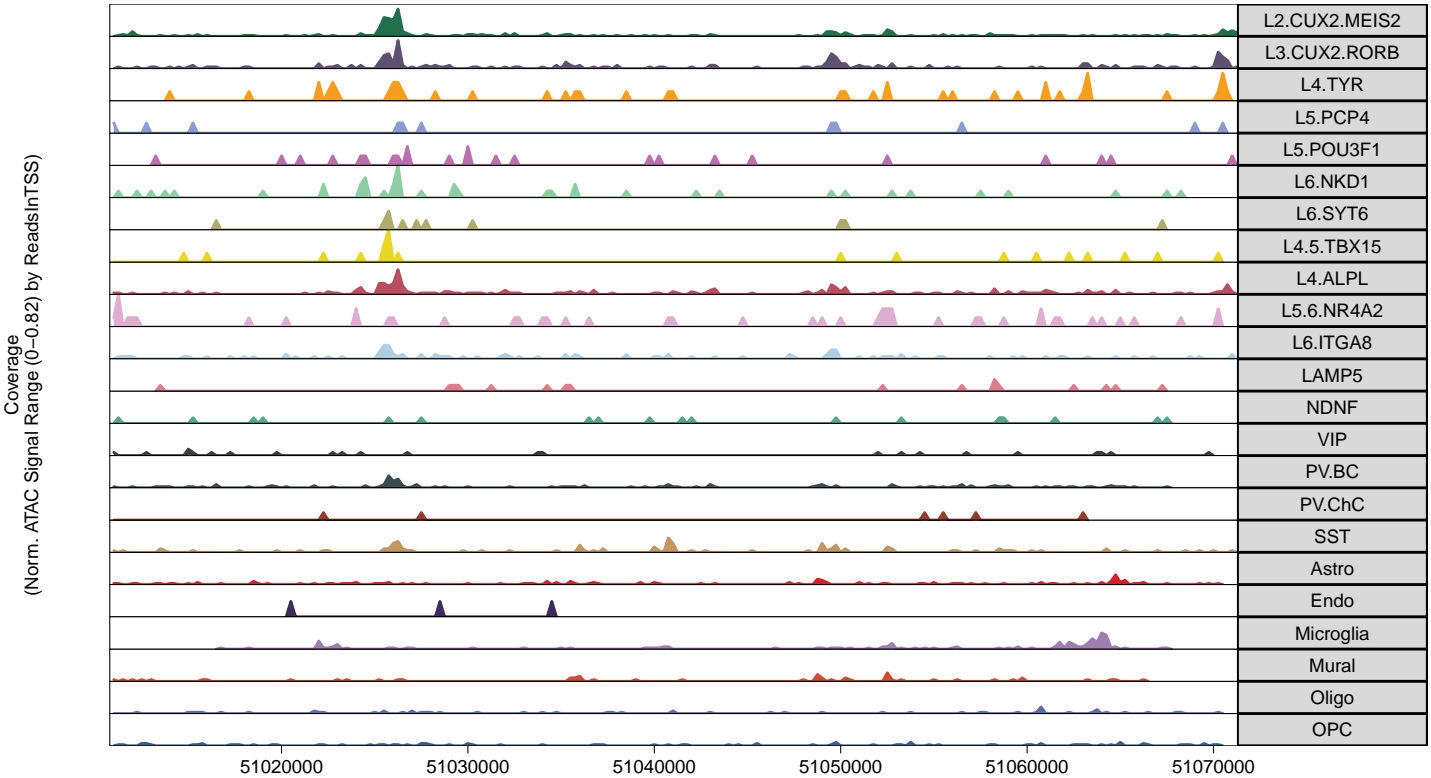
LoopTrack



Genes

LOC107984746

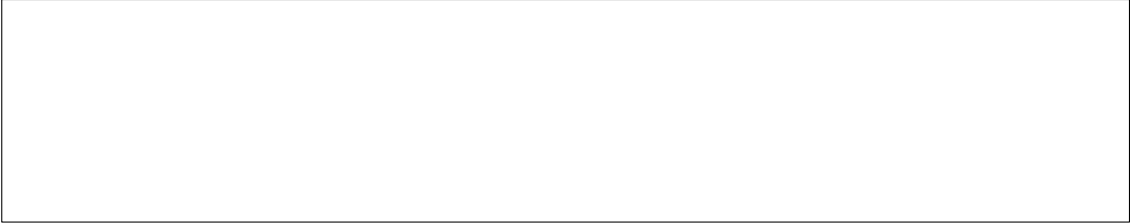
LOC107984746



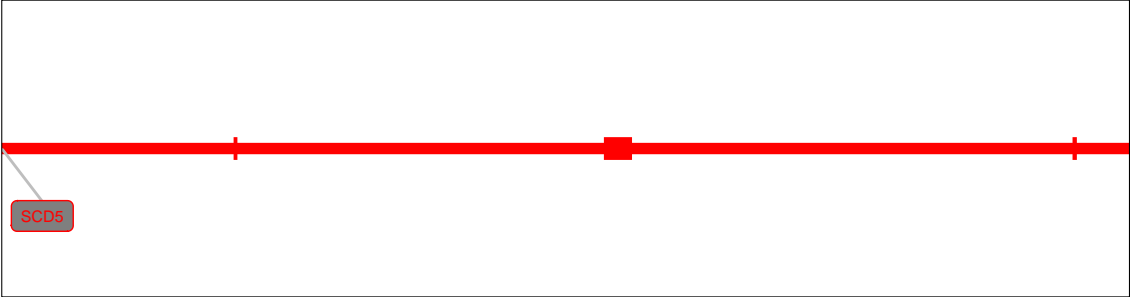
SST



Peaks



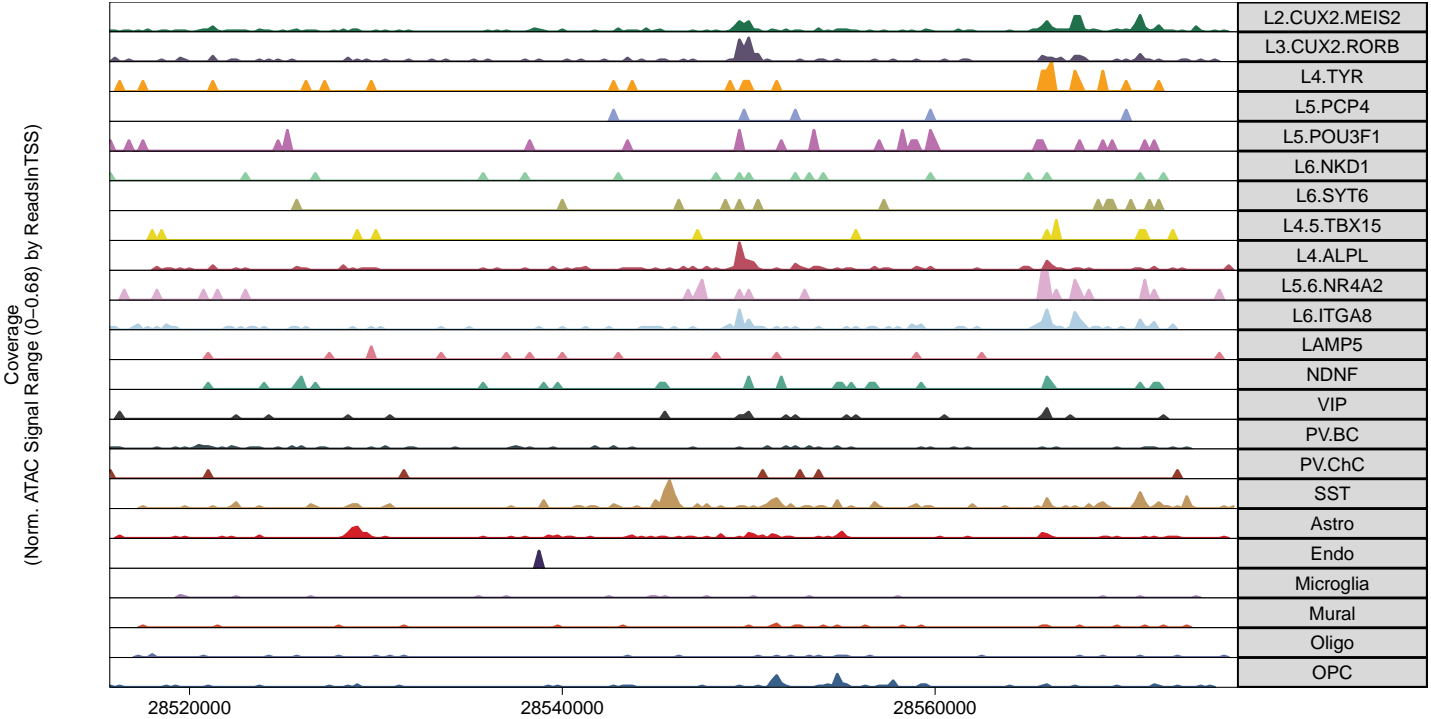
LoopTrack



Genes

SCD5

chr19:28515719–28576220 Marker Peak Tracks for: SST



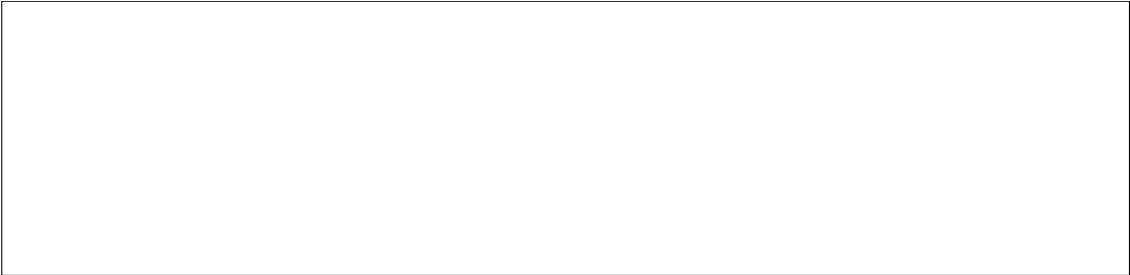
SST



Peaks



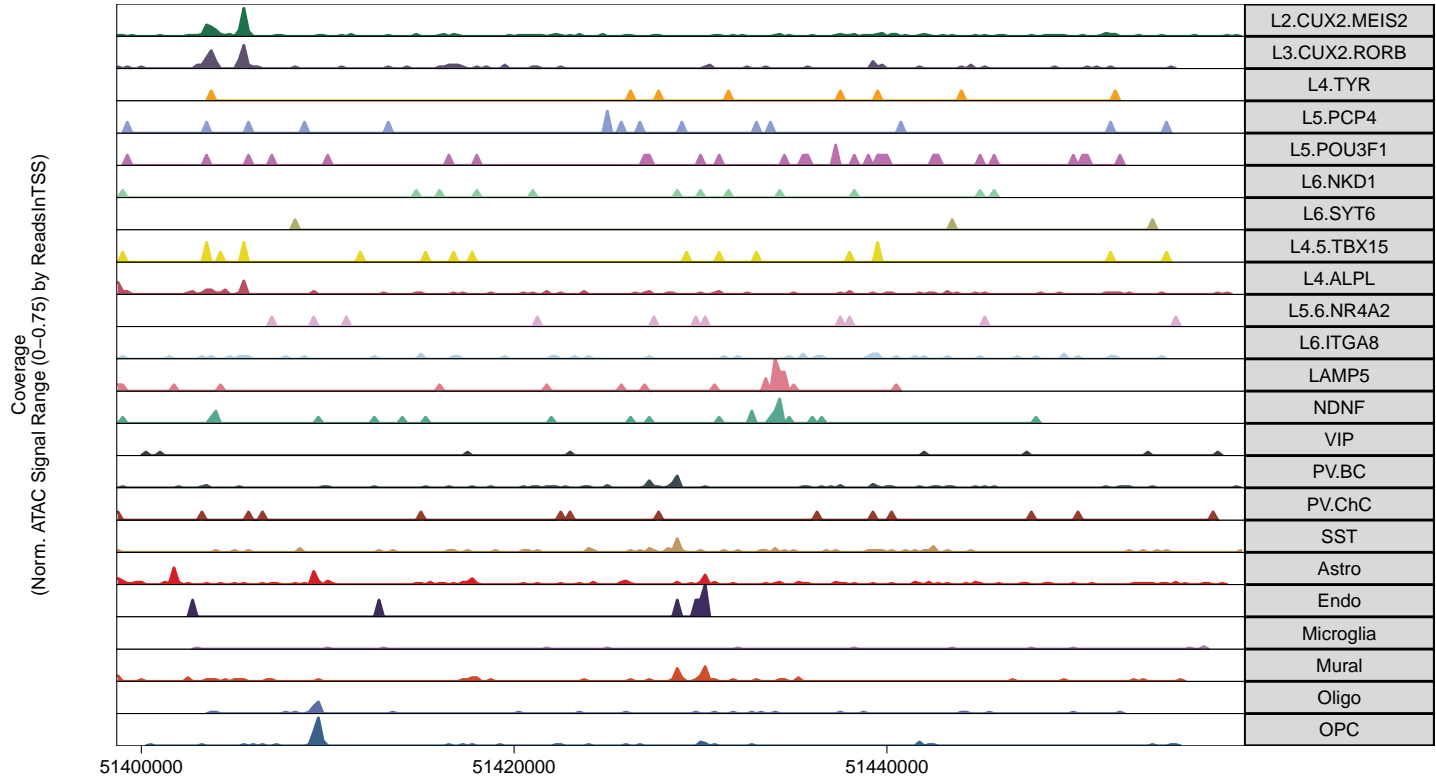
LoopTrack



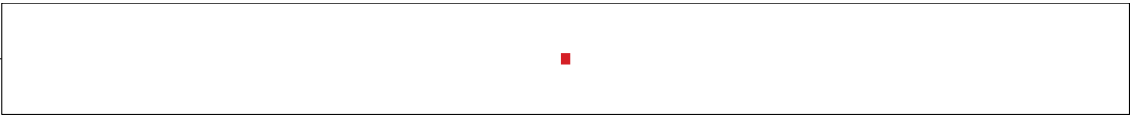
GeneTrack

strand ● ·

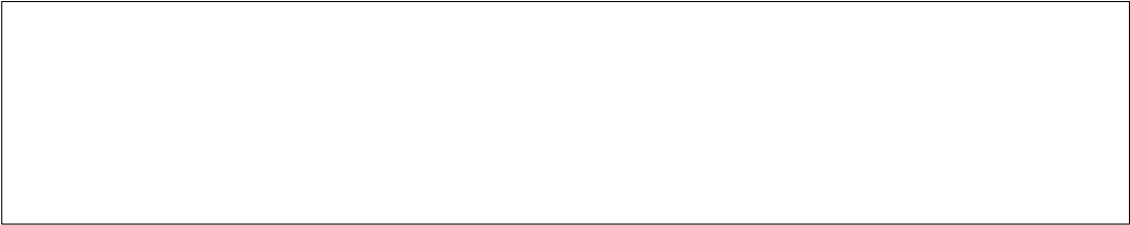
chr14:51398680–51459181 Marker Peak Tracks for: SST



SST



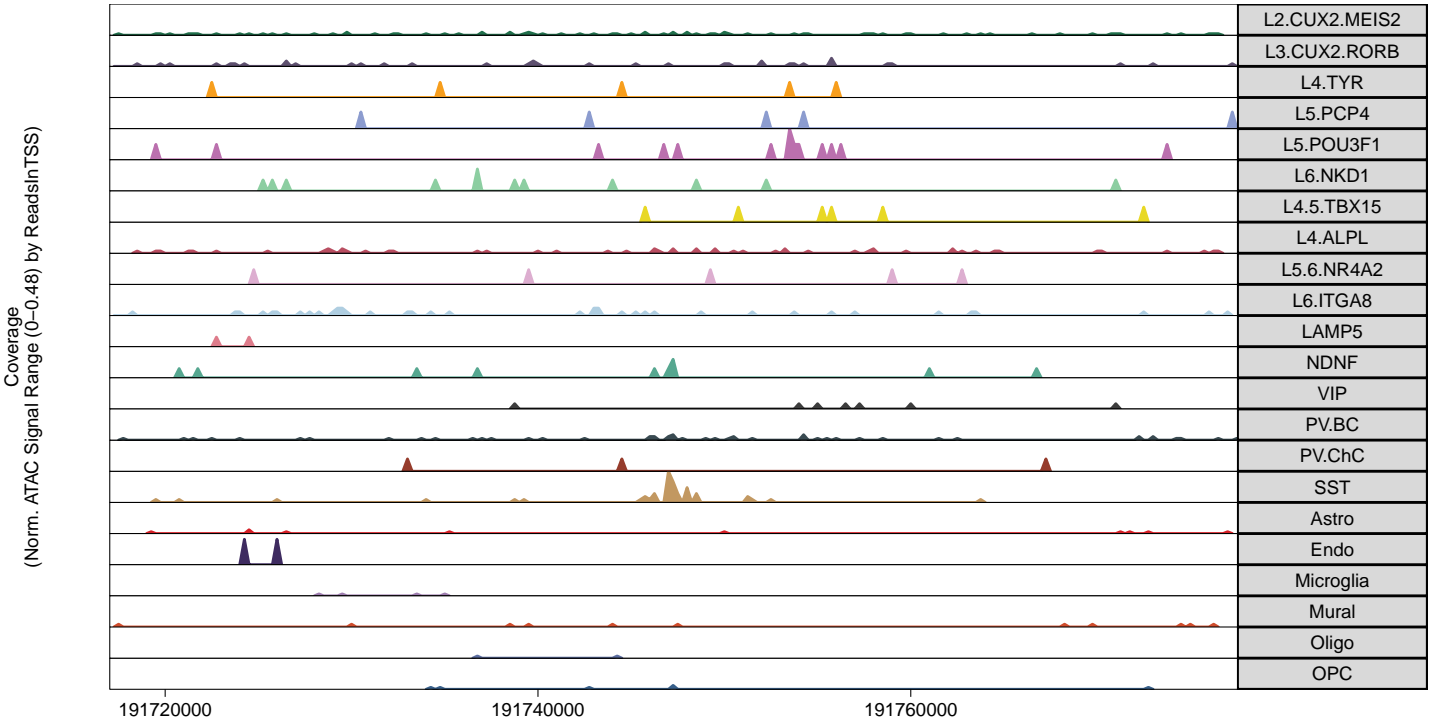
Peaks



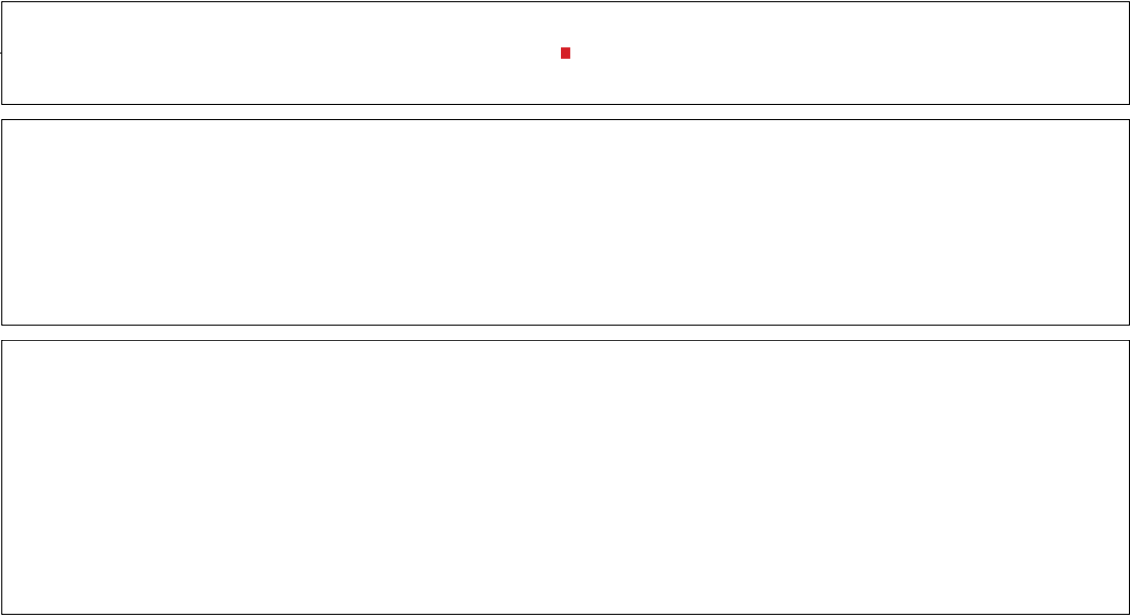
LoopTrack



Genes



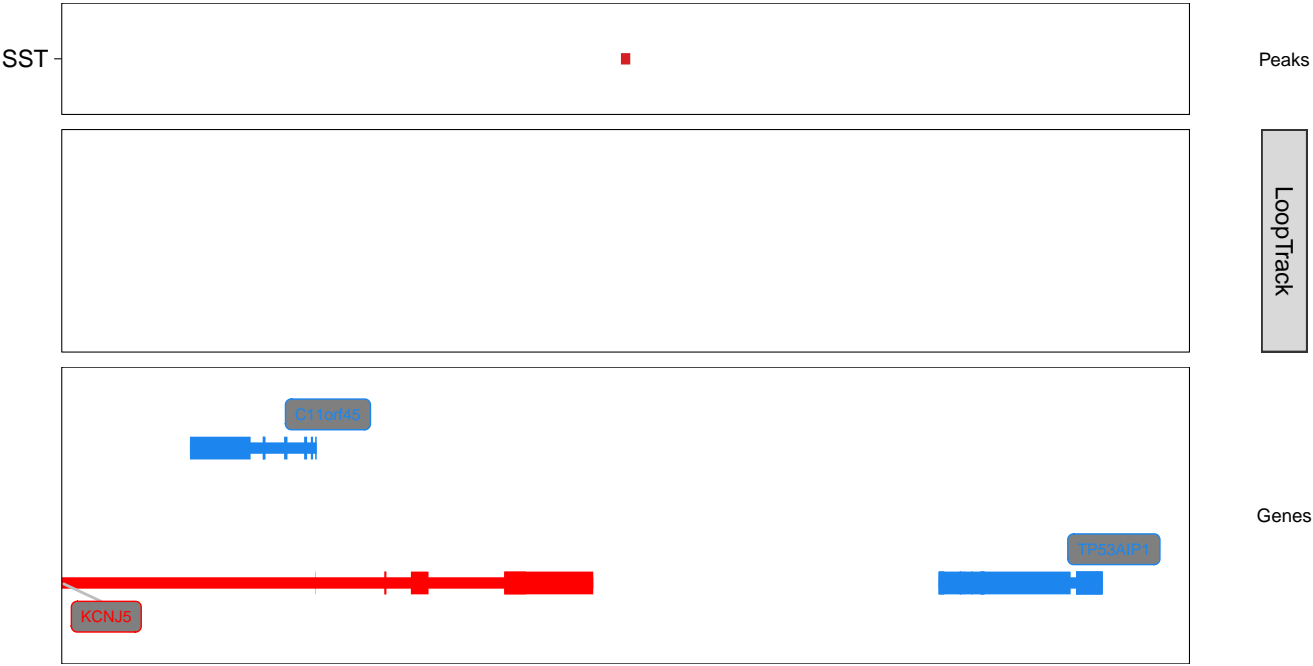
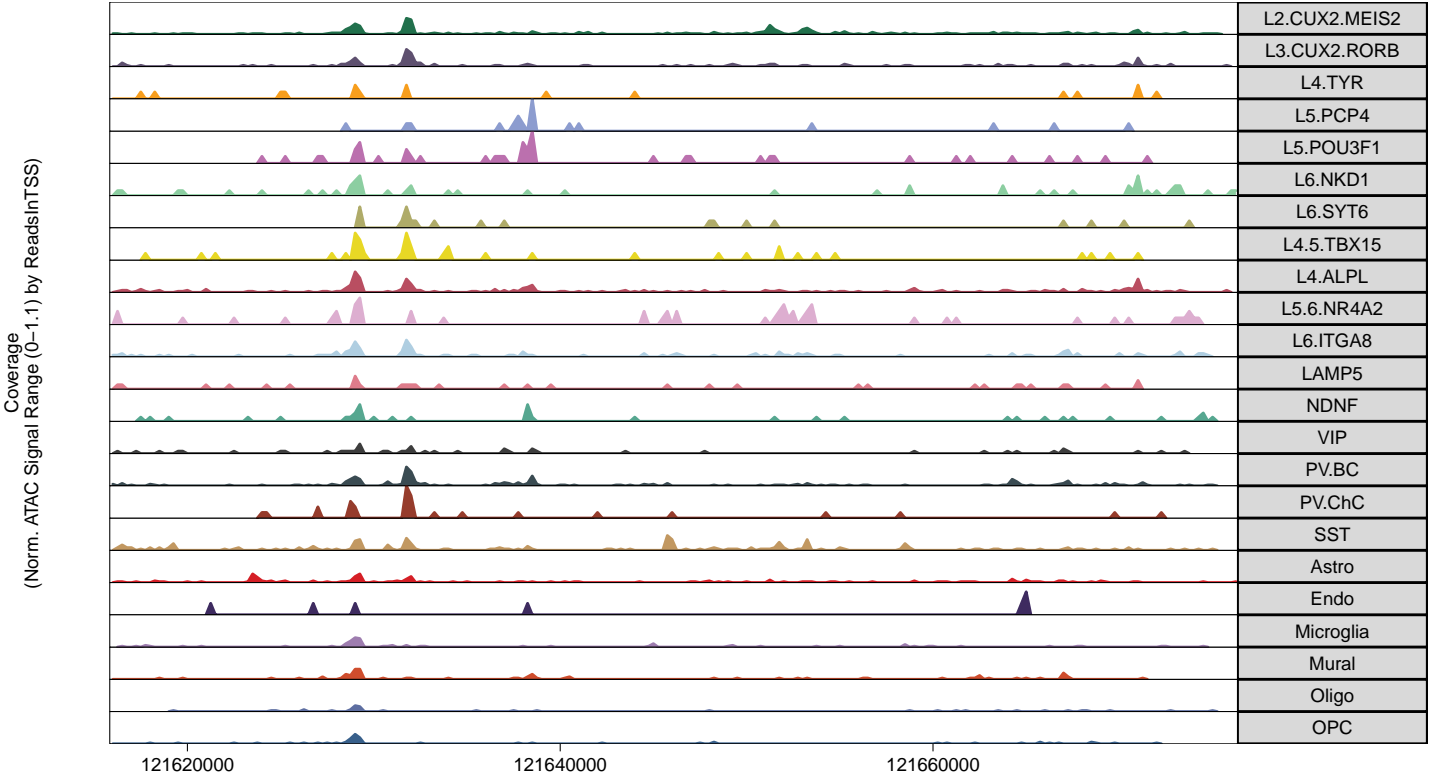
SST

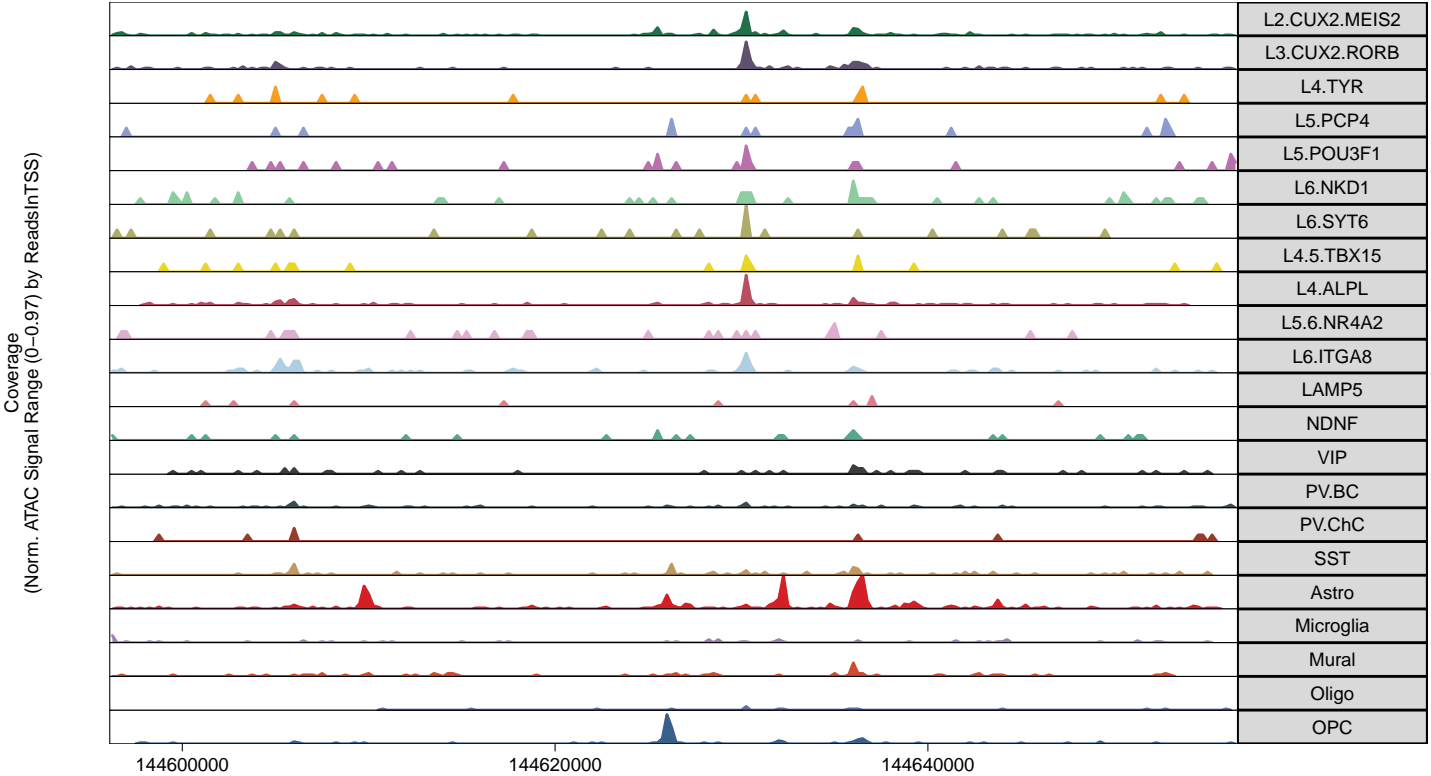


Peaks

LoopTrack

GeneTrack

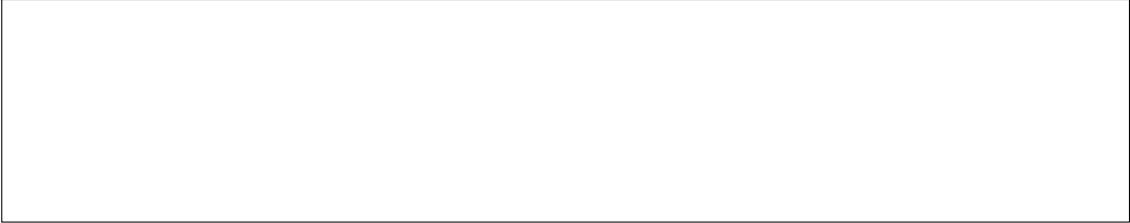




SST



Peaks

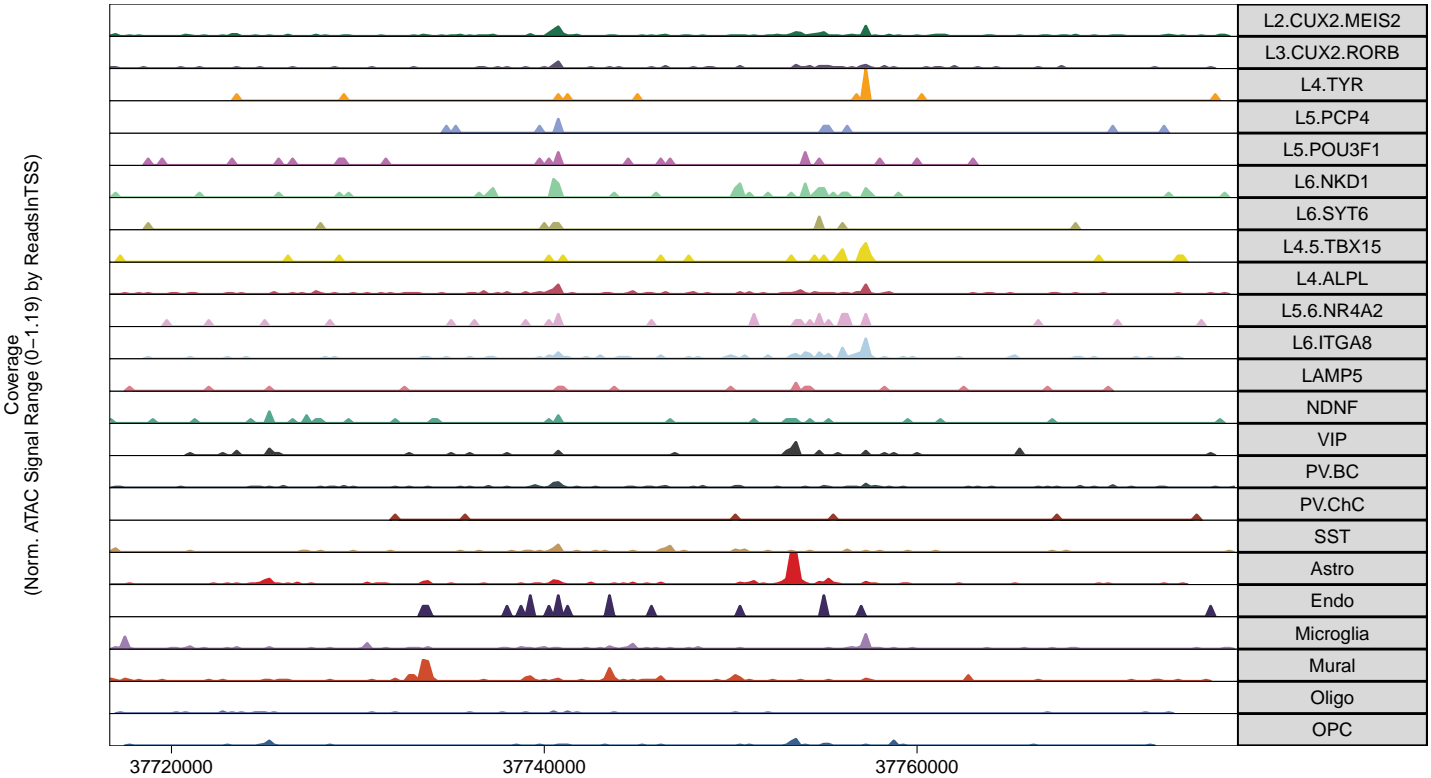


LoopTrack

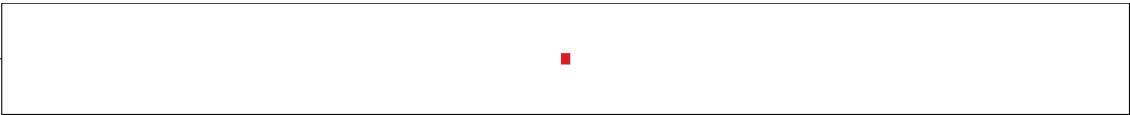


Genes

chr15:37716687–37777188 Marker Peak Tracks for: SST

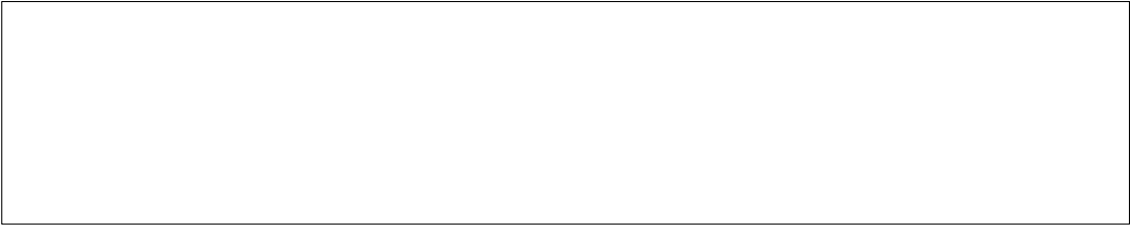


SST

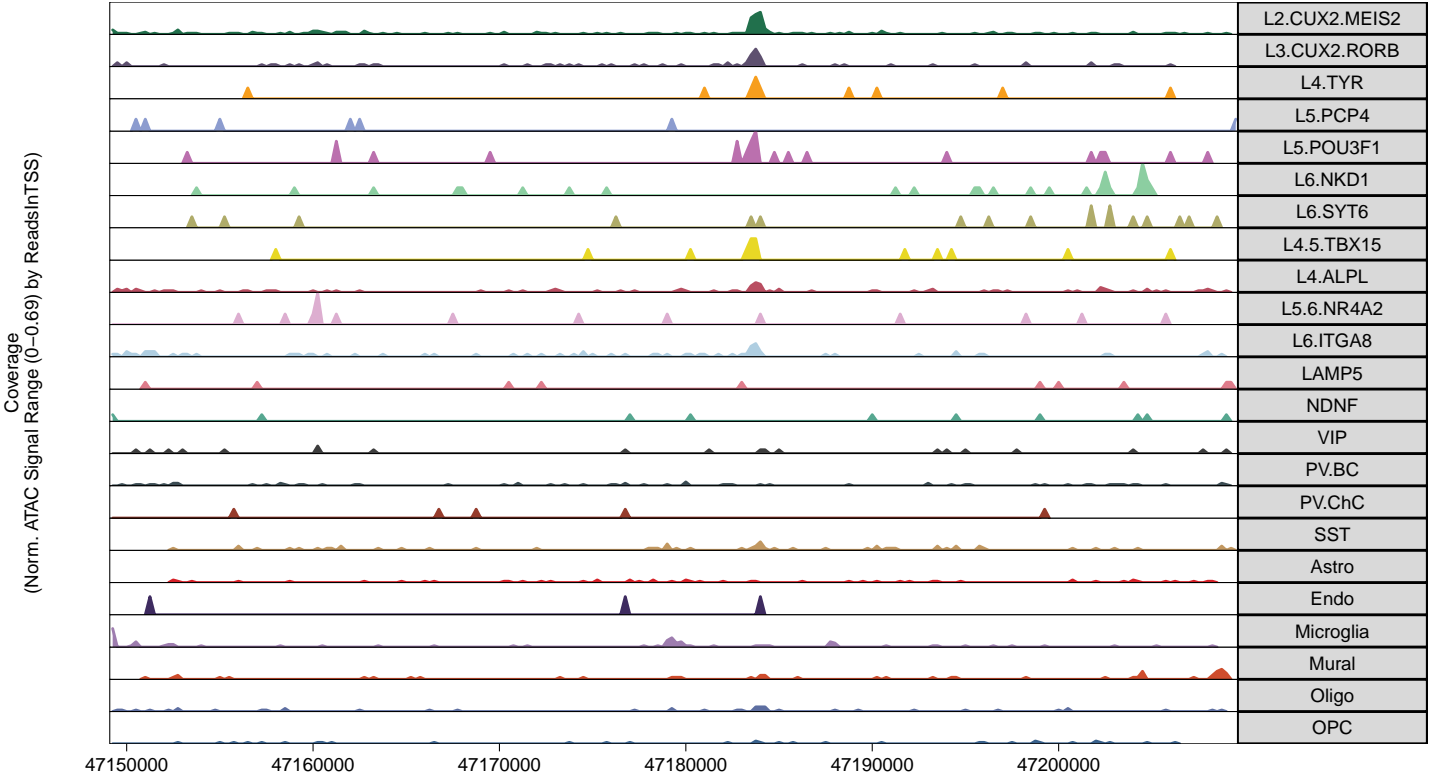


Peaks

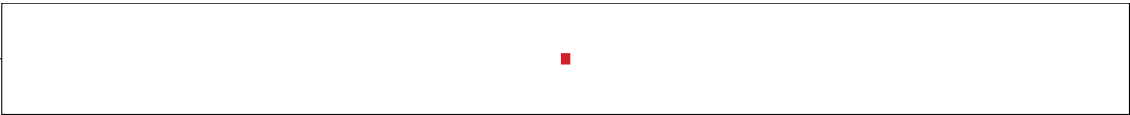
LoopTrack



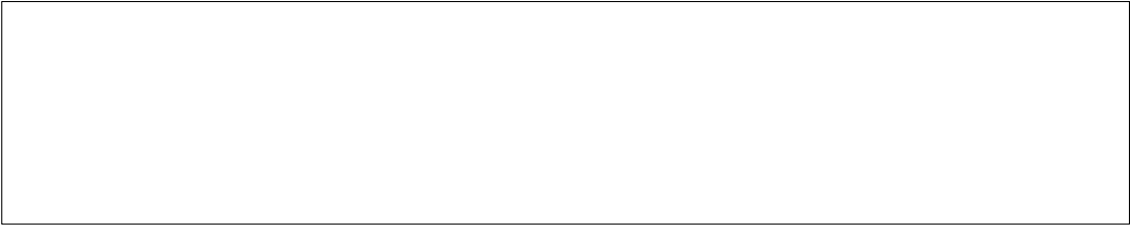
Genes



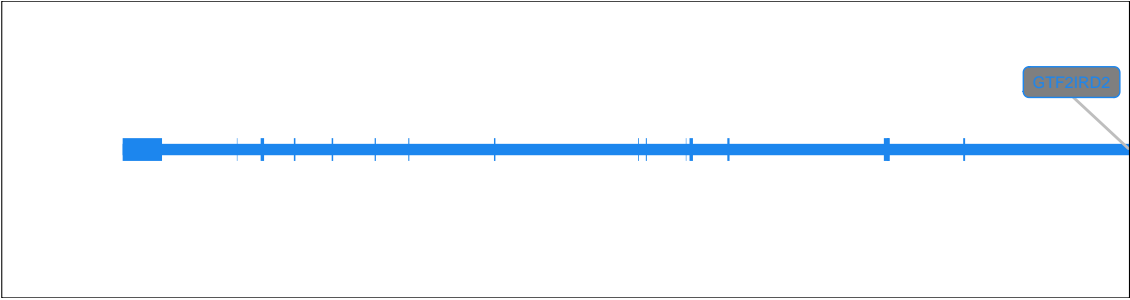
SST



Peaks

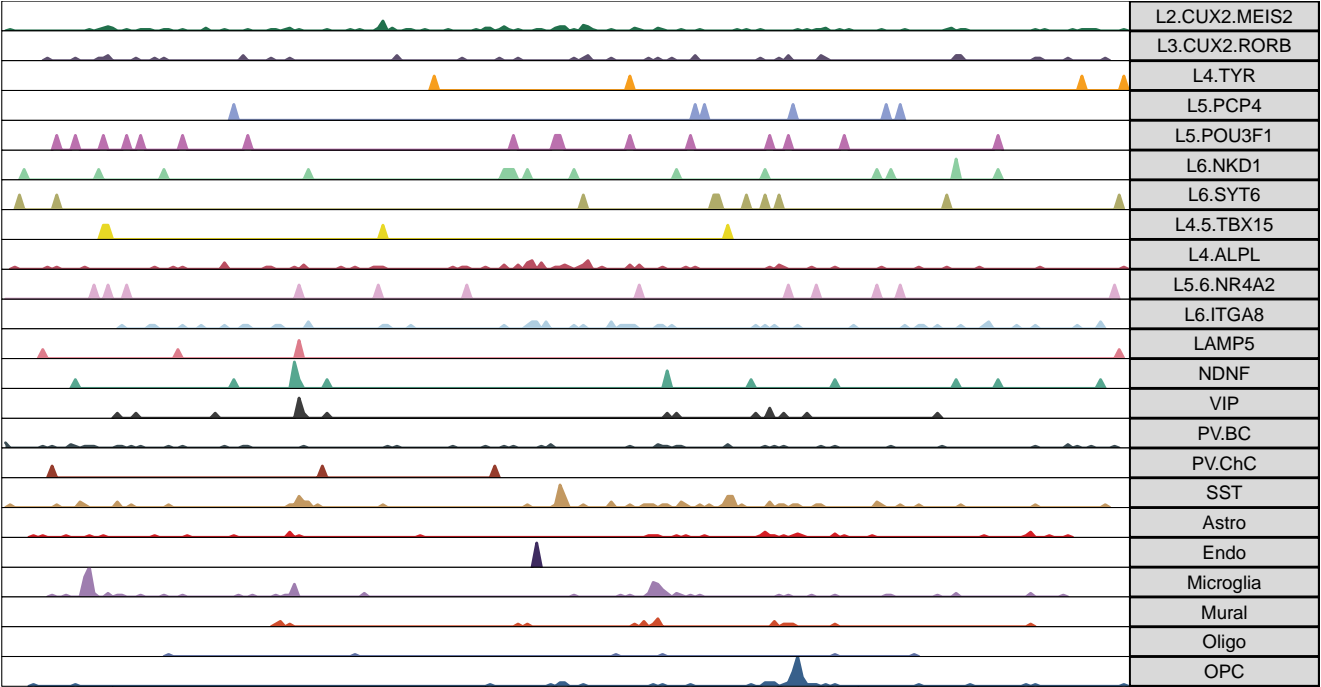


LoopTrack

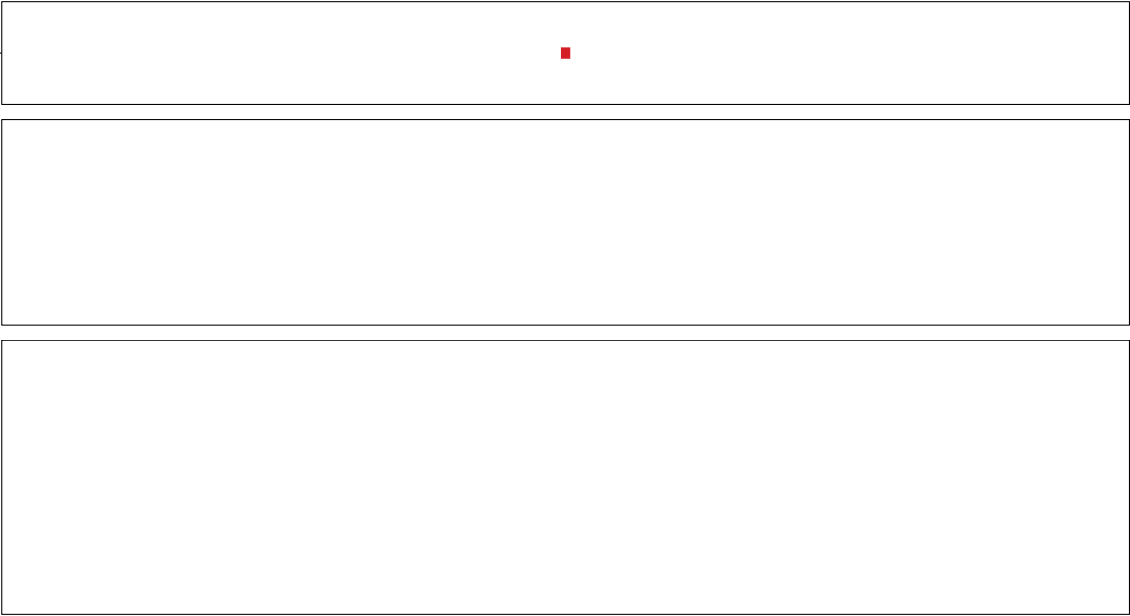


Genes

Coverage
(Norm. ATAC Signal Range (0–0.48) by Reads in TSS)



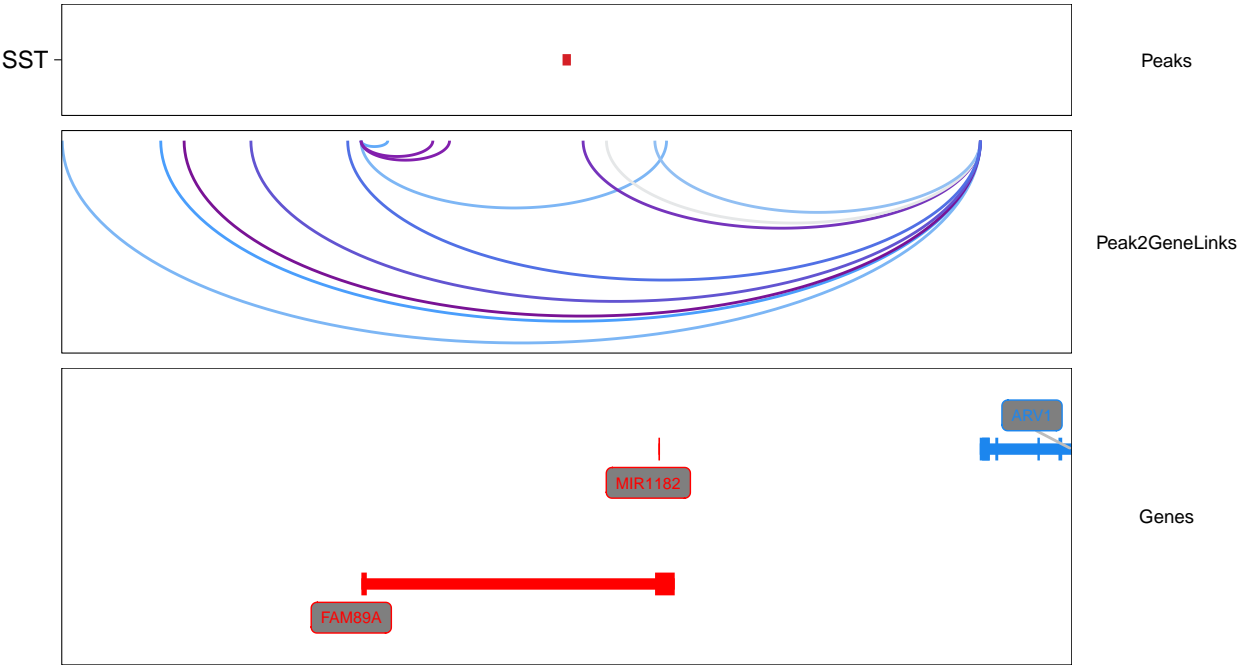
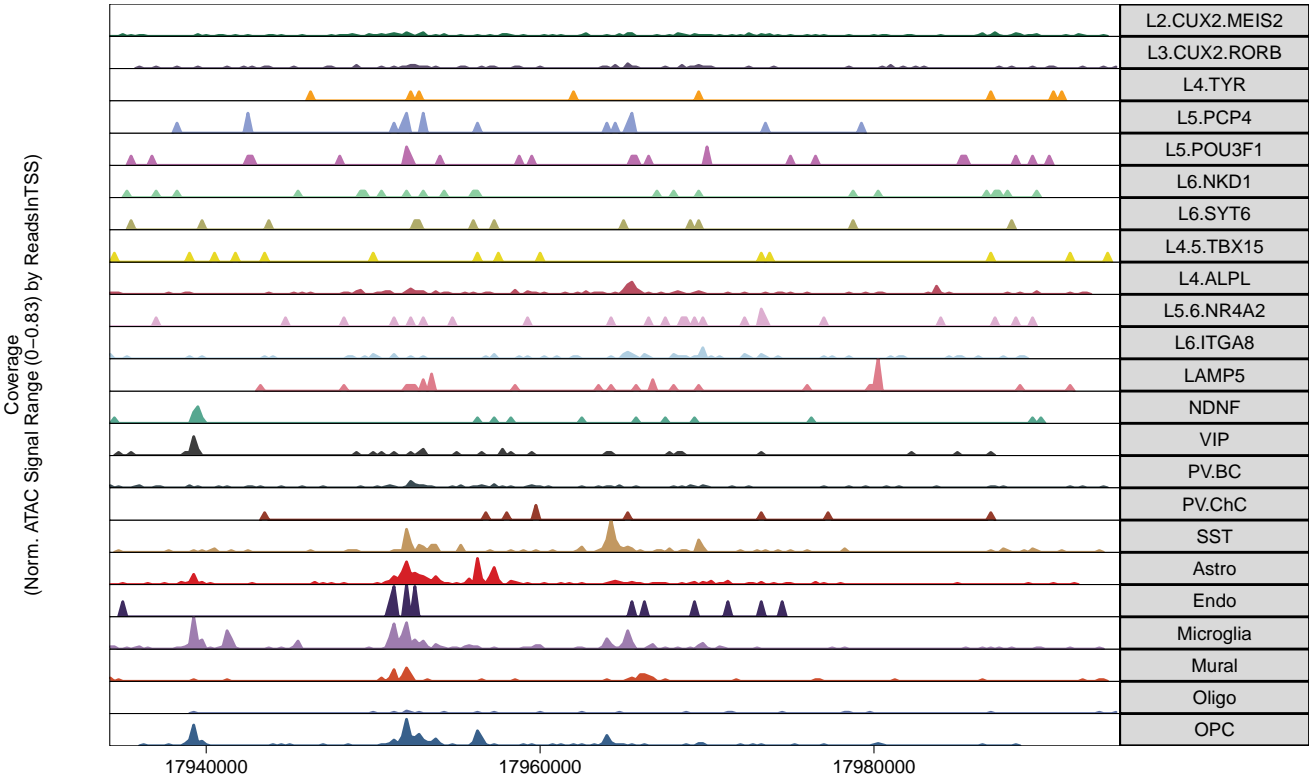
SST



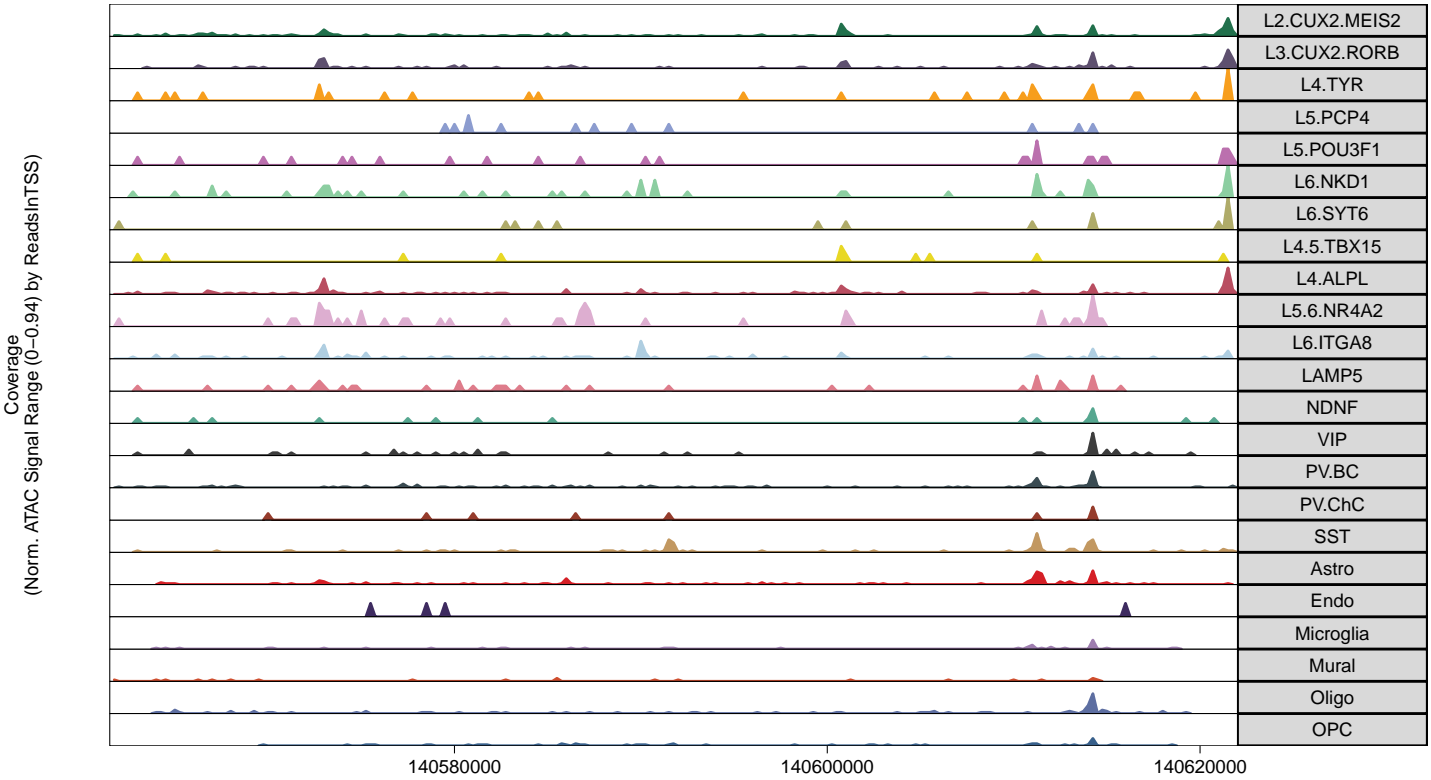
Peaks

LoopTrack

GeneTrack



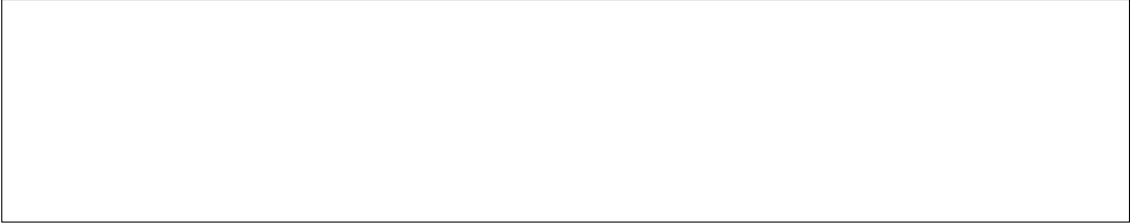
chr8:140561505–140622006 Marker Peak Tracks for: SST



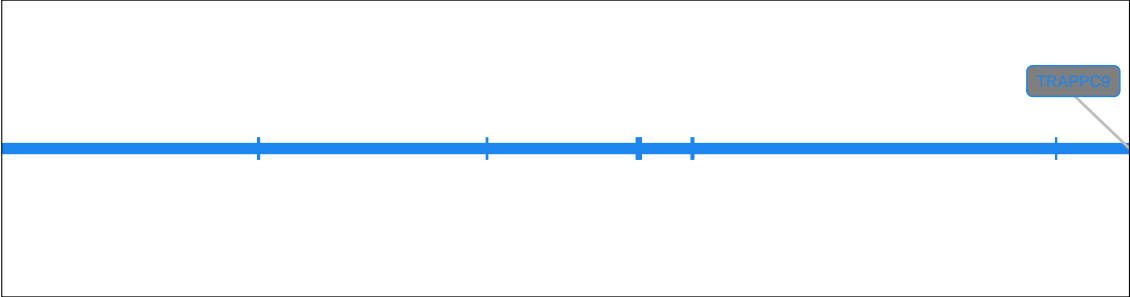
SST



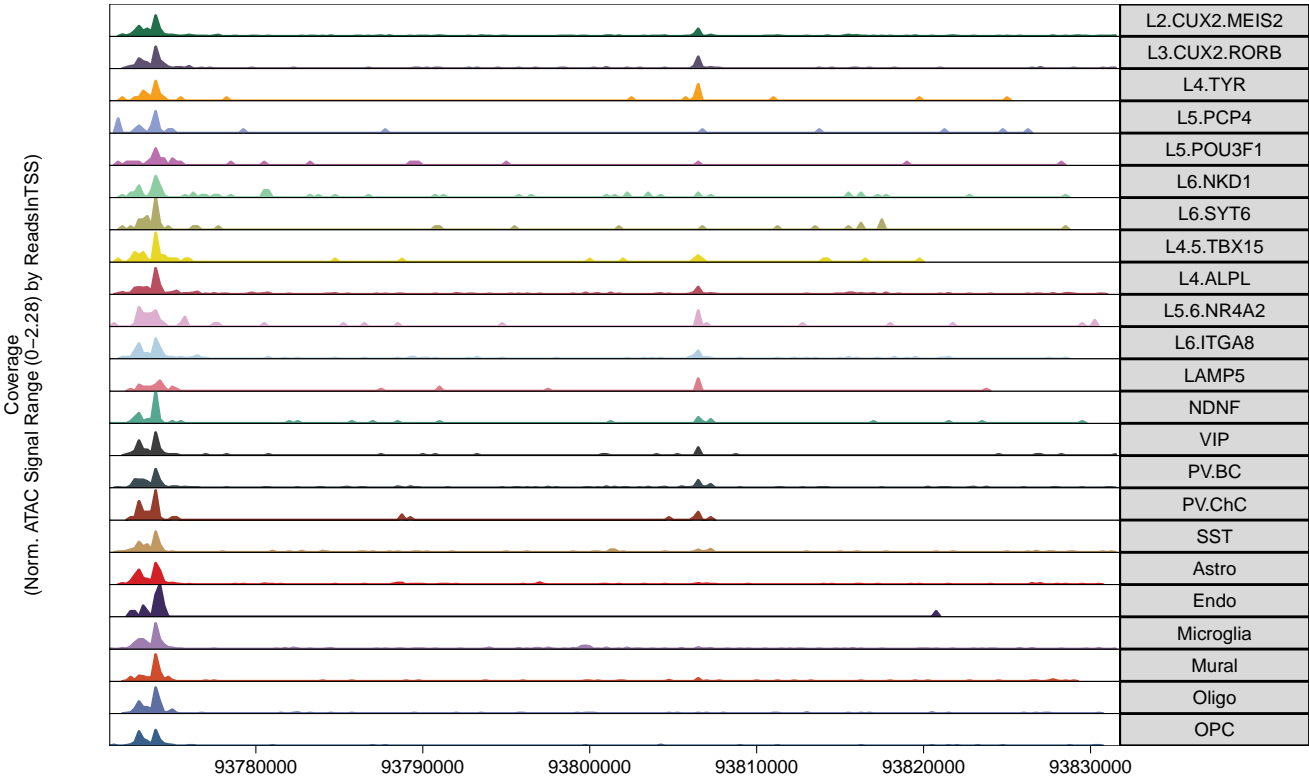
Peaks



LoopTrack



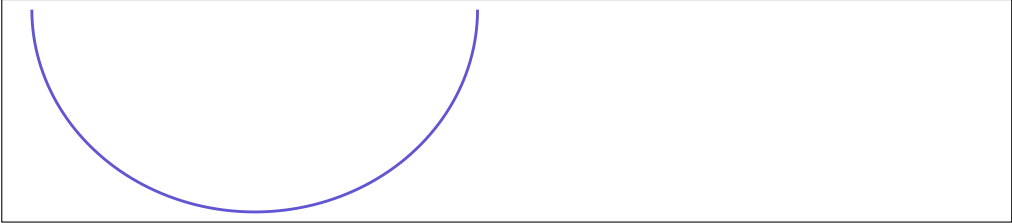
Genes



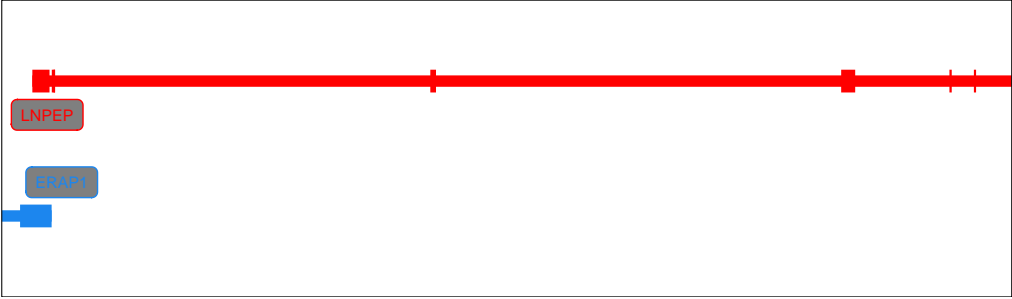
SST



Peaks



Peak2GeneLinks

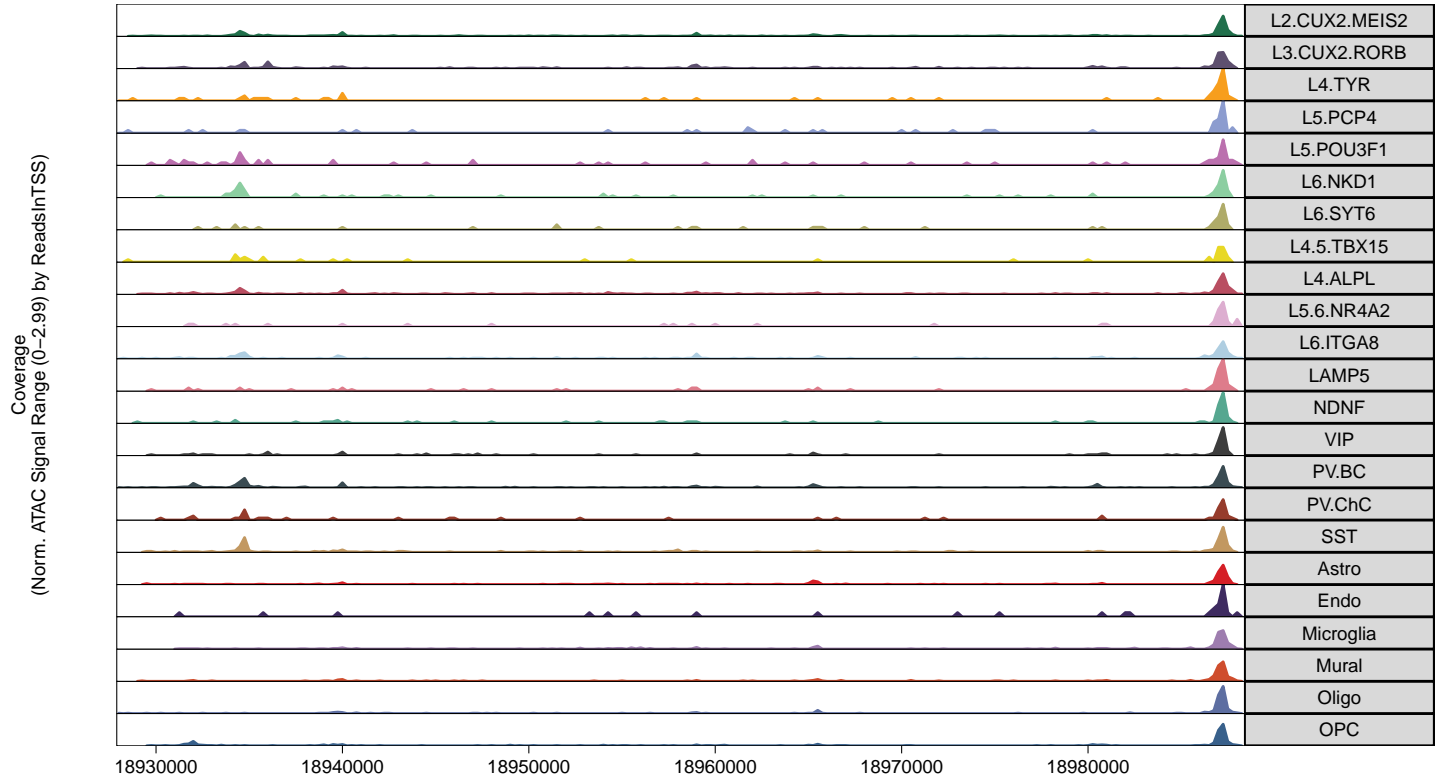


Genes

LNPEP

CDAR1

chr19:18927891–18988392 Marker Peak Tracks for: SST



SST



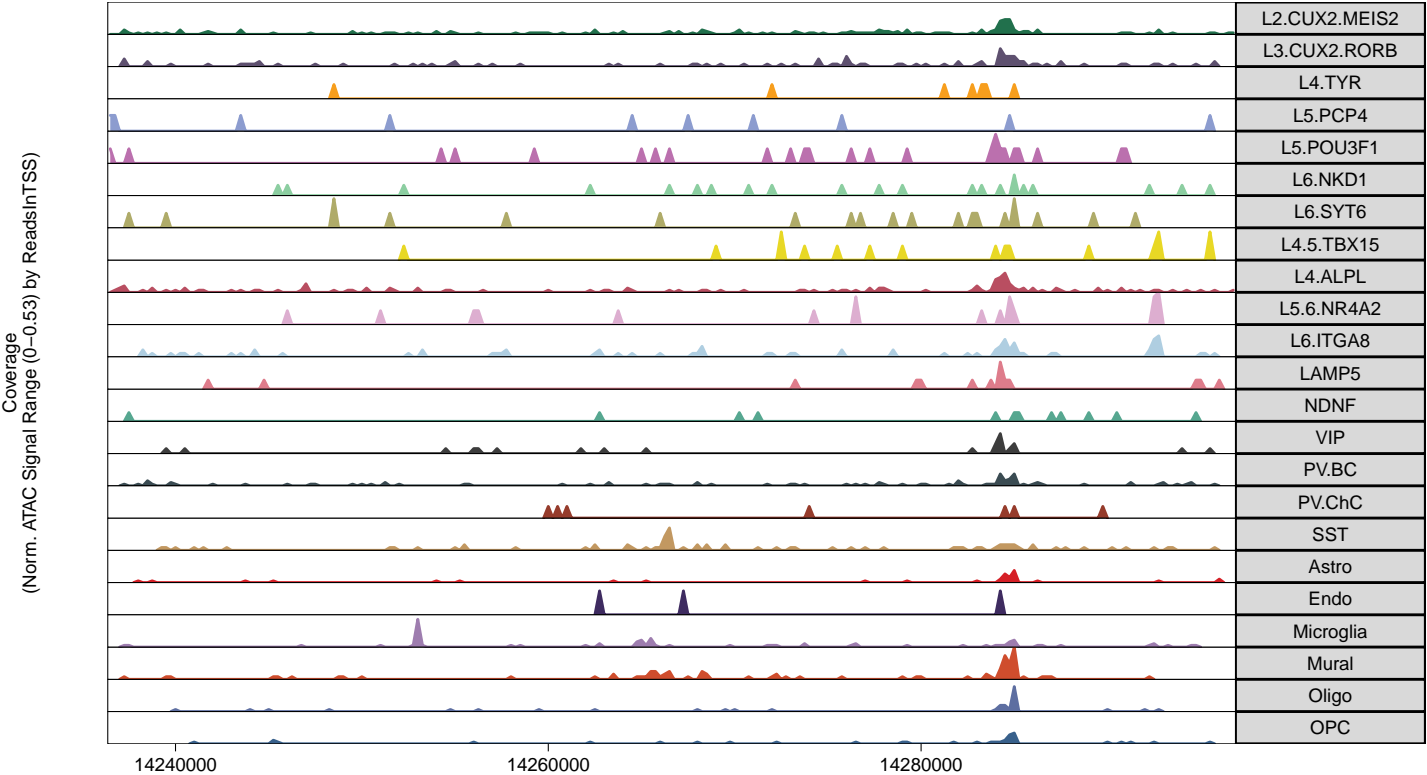
Peaks

LoopTrack

GATAD2A

Genes

MAU2

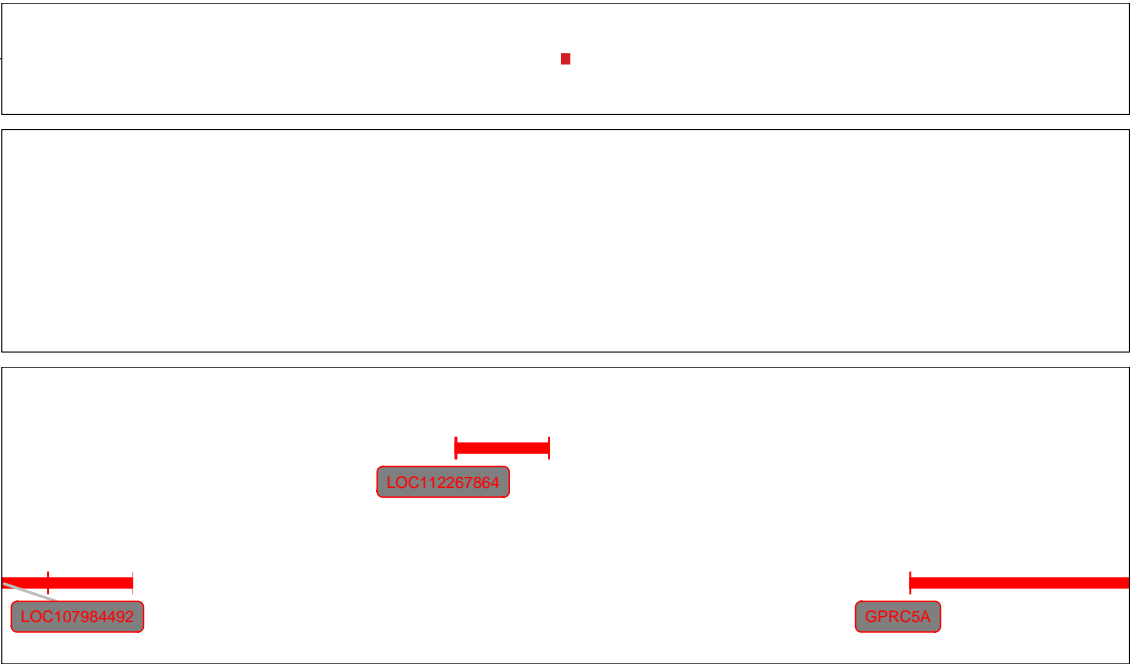


SST

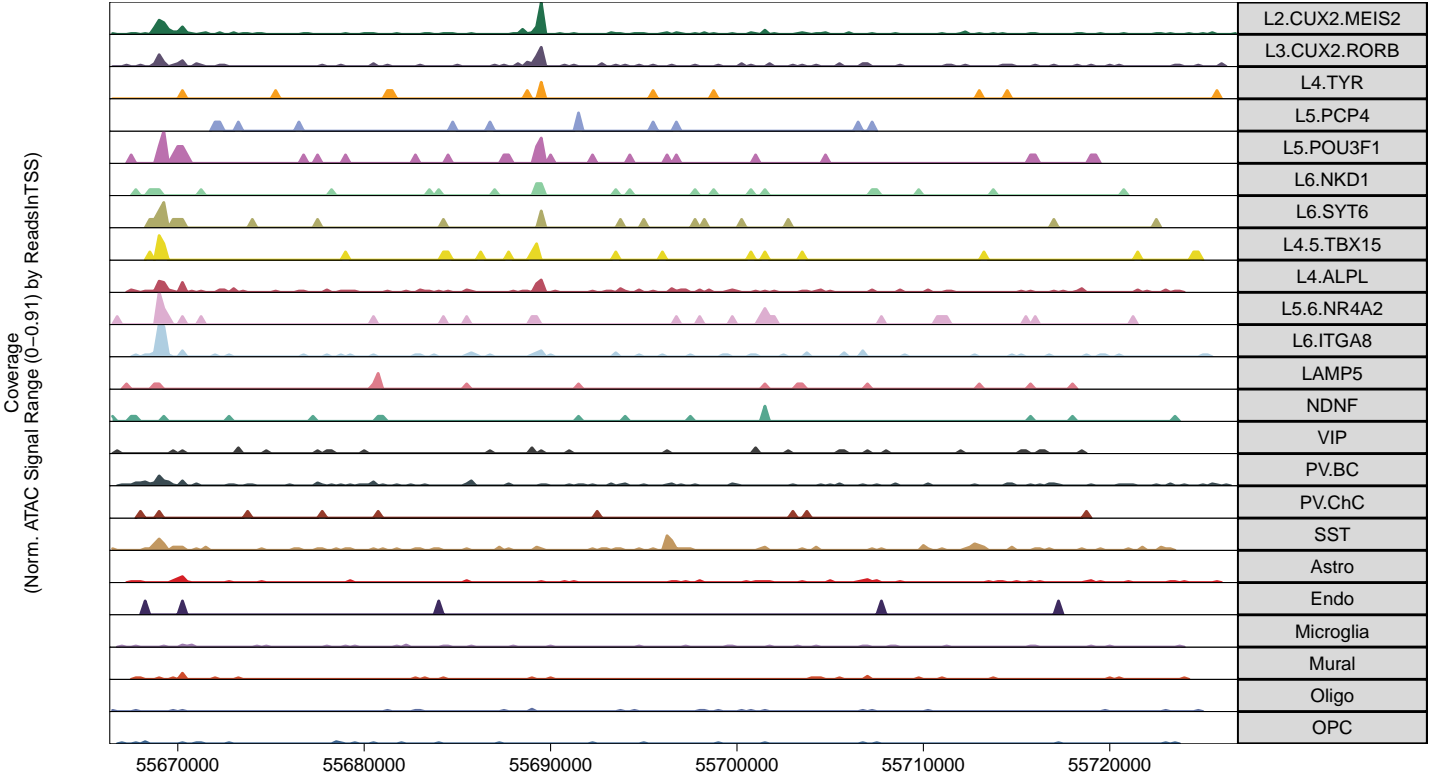
Peaks

LoopTrack

Genes



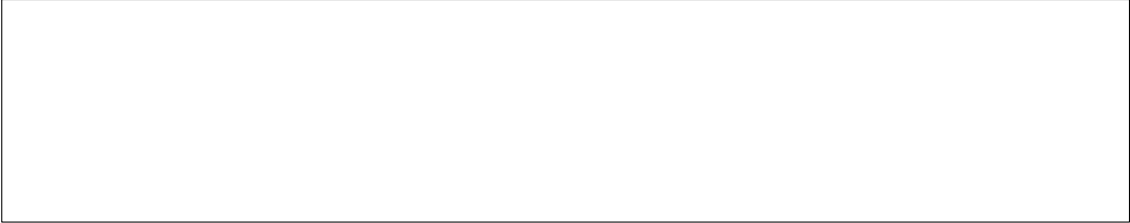
chr16:55666349–55726850 Marker Peak Tracks for: SST



SST



Peaks

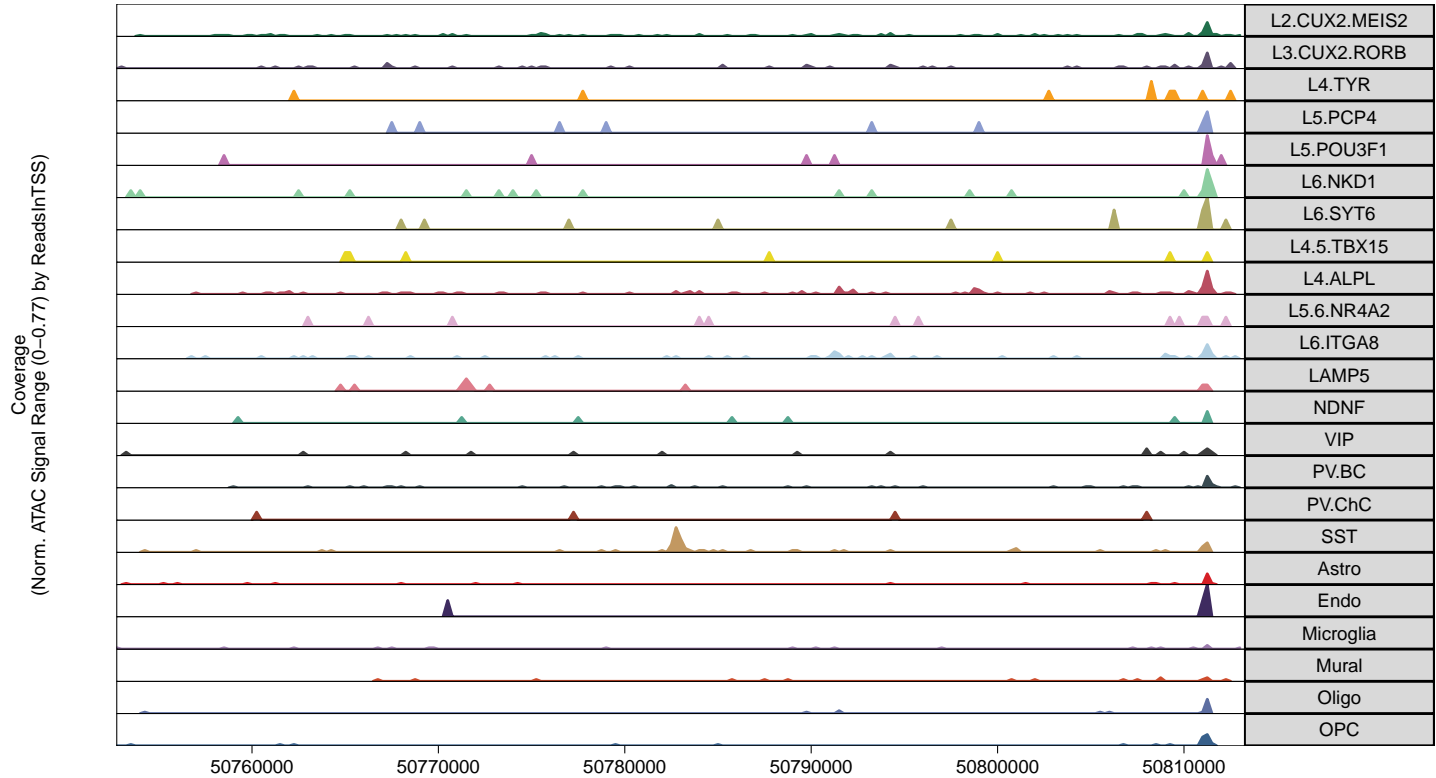


LoopTrack



Genes

chr18:50752743–50813244 Marker Peak Tracks for: SST



SST

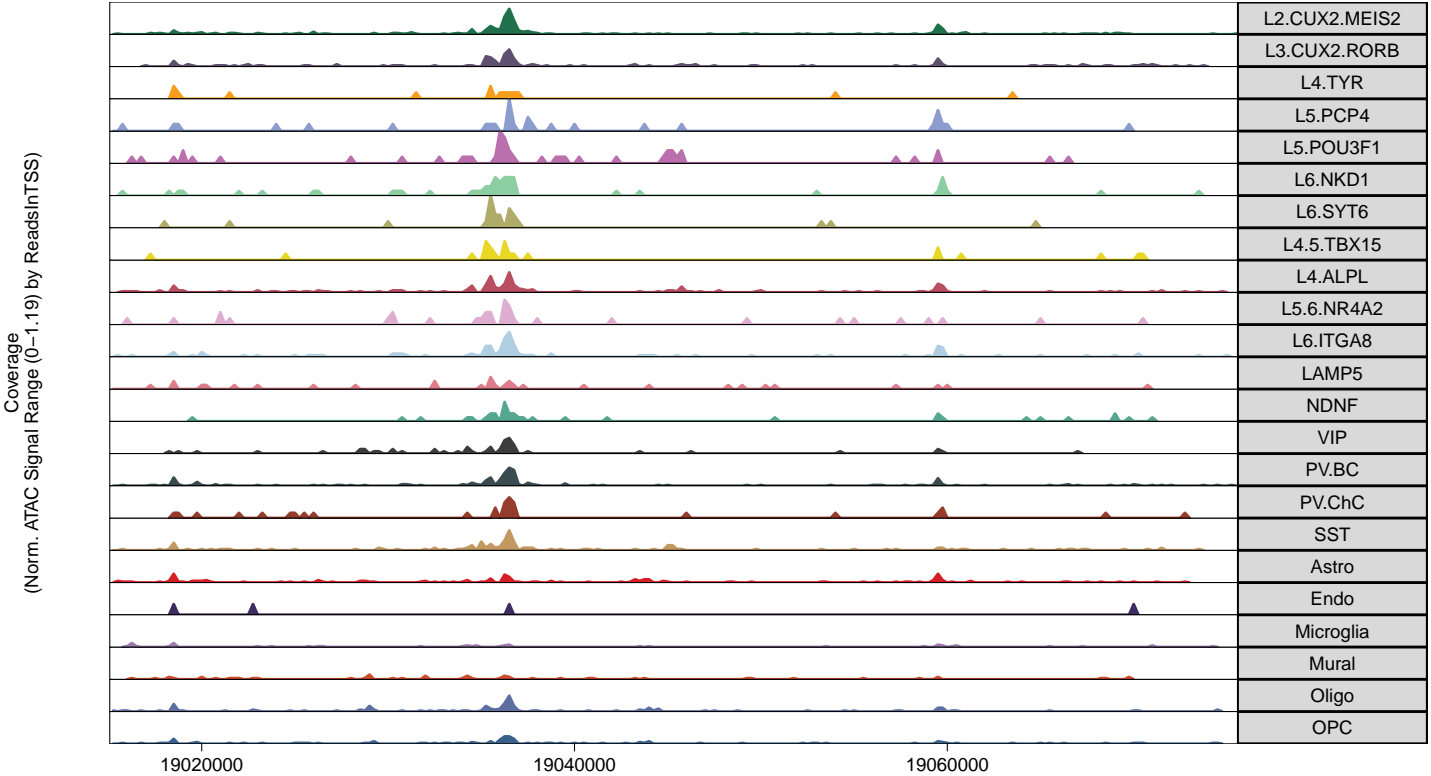
Peaks

LoopTrack

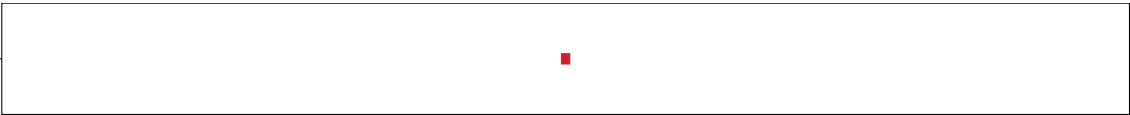
Genes

SLC25A52

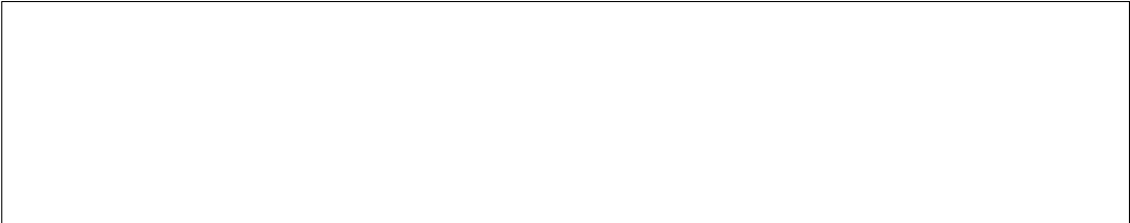
B4GALT8



SST



Peaks

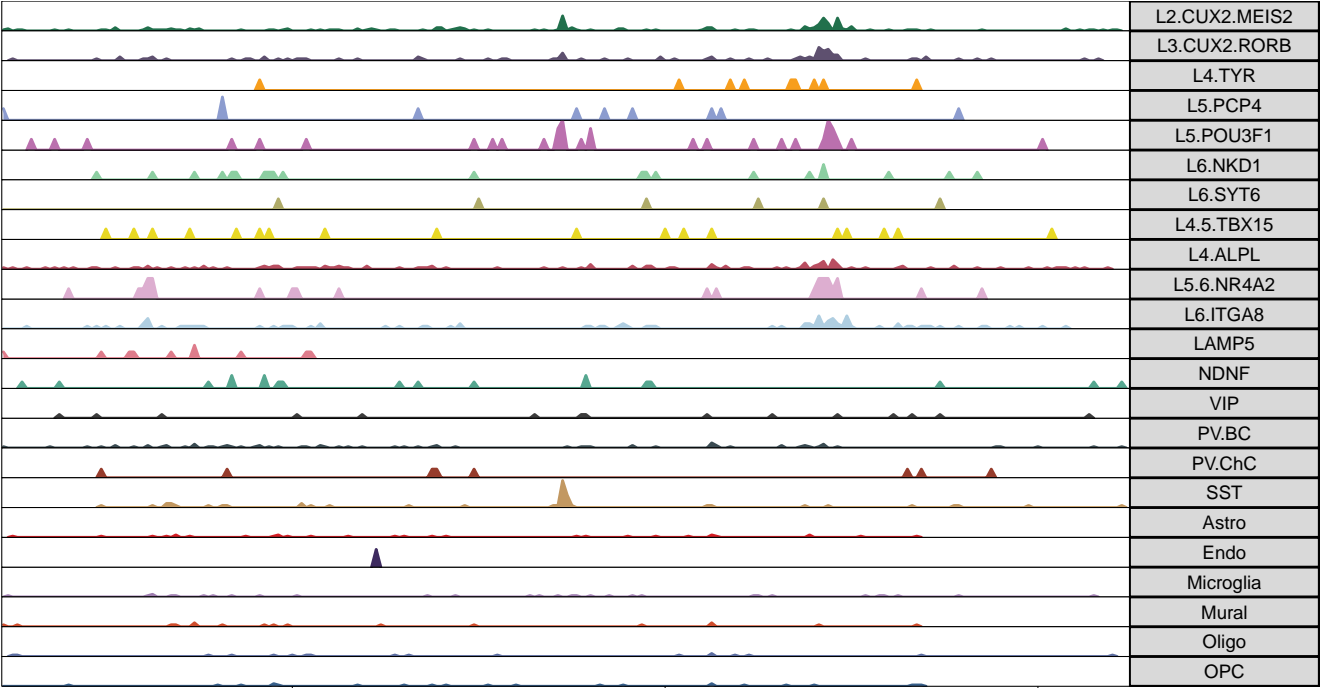


LoopTrack

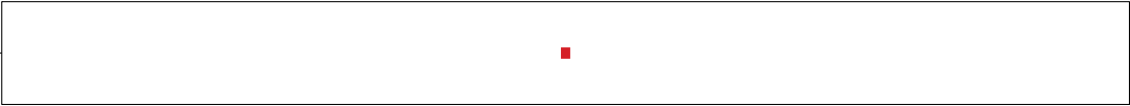


Genes

Coverage
(Norm. ATAC Signal Range (0-0.66) by Reads in TSS)



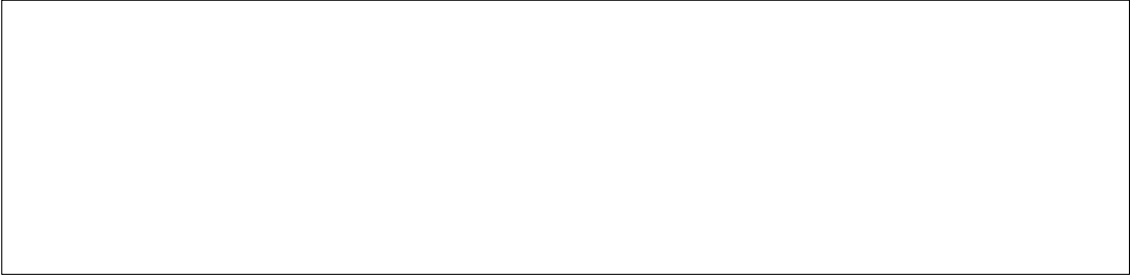
SST



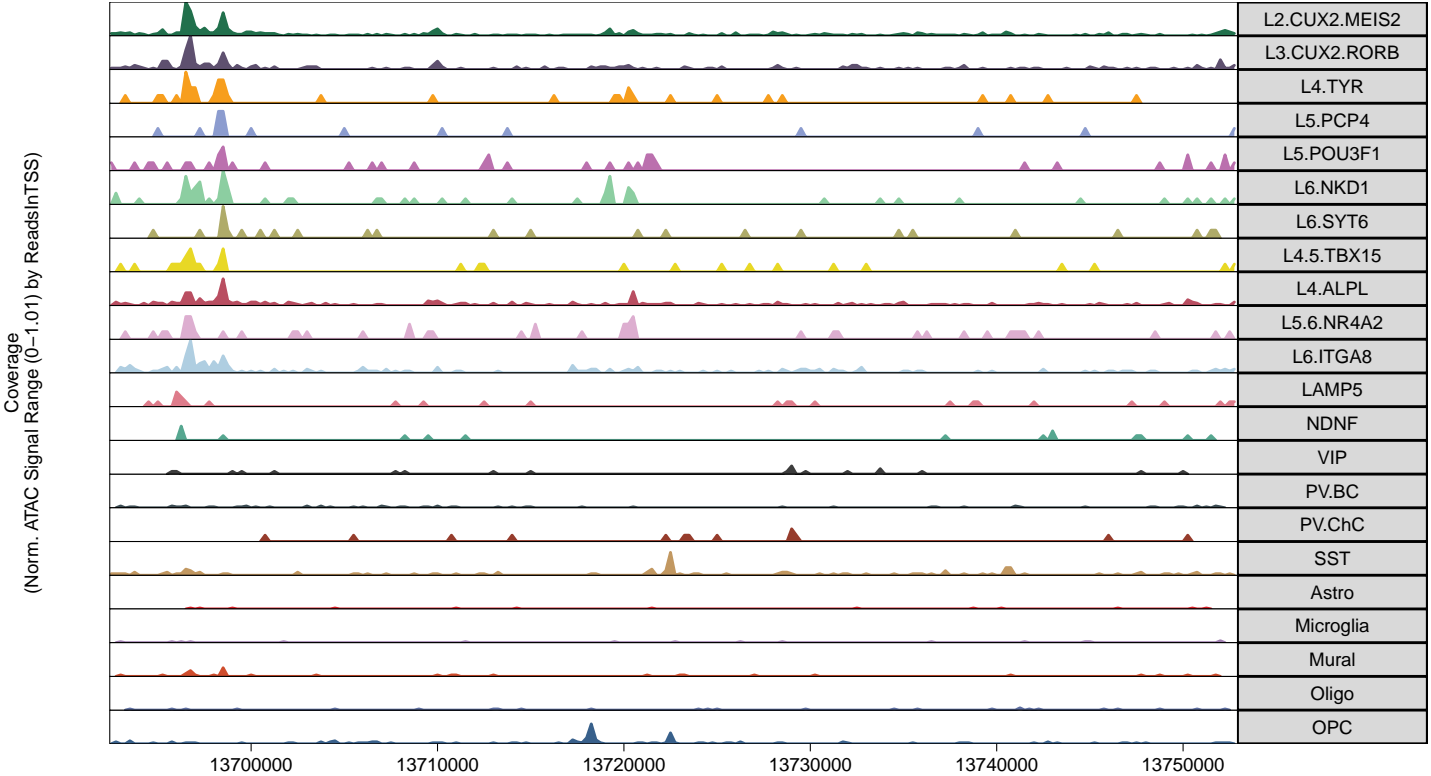
Peaks



LoopTrack



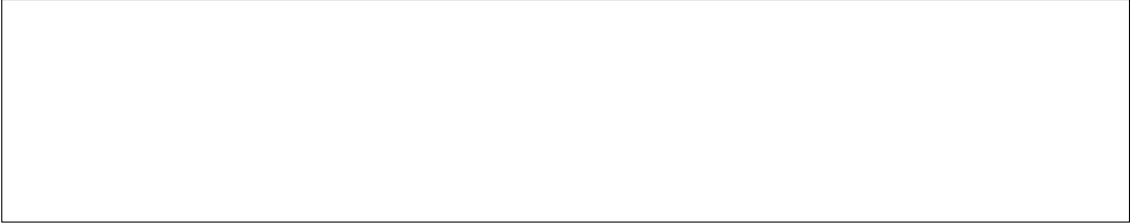
GeneTrack



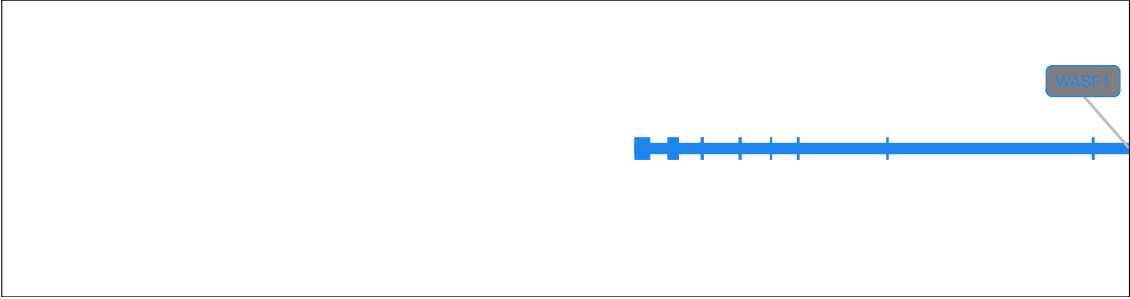
SST



Peaks

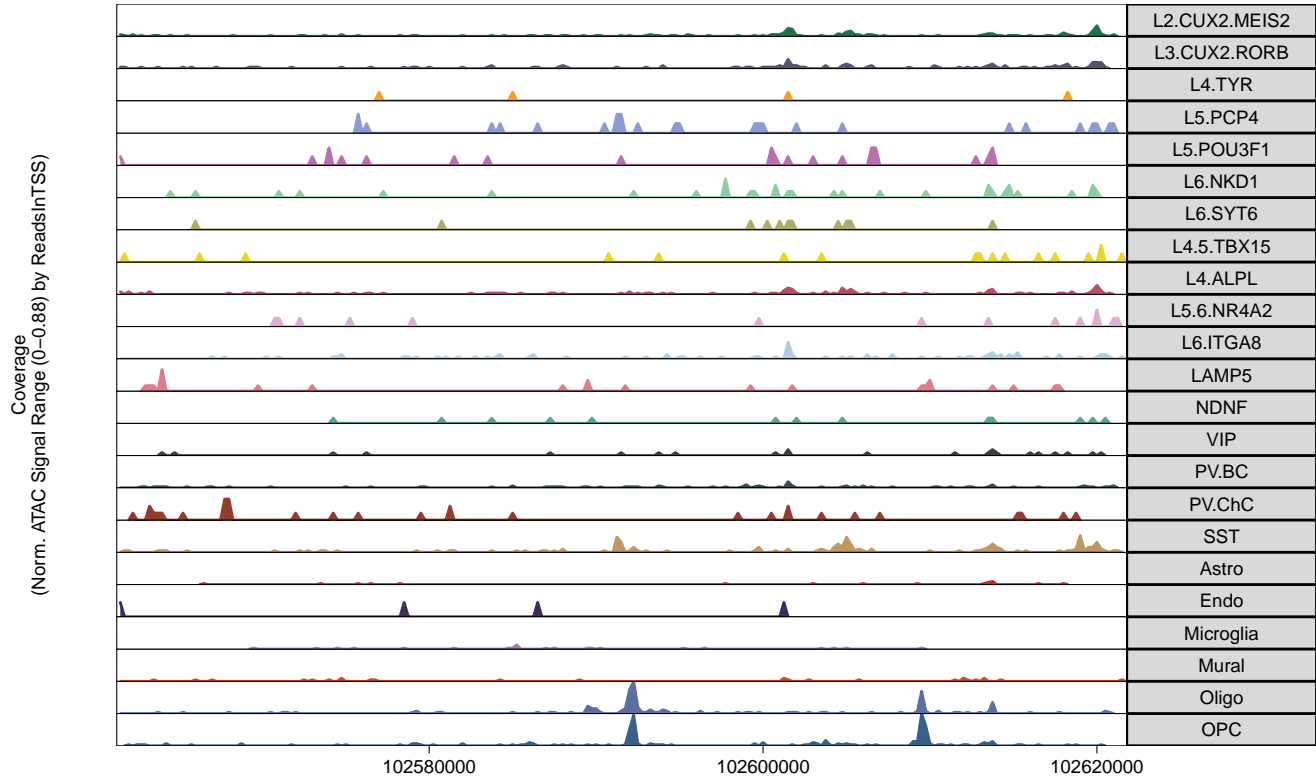


LoopTrack



Genes

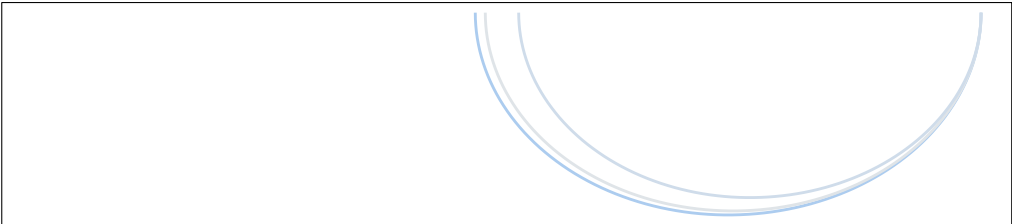
chr4:102561284–102621785 Marker Peak Tracks for: SST



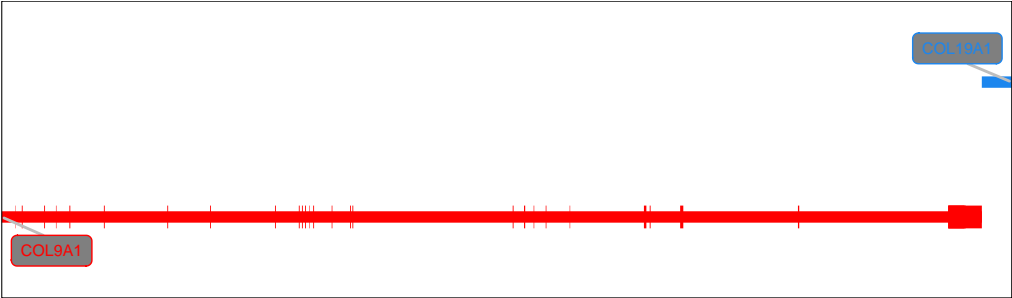
SST



Peaks

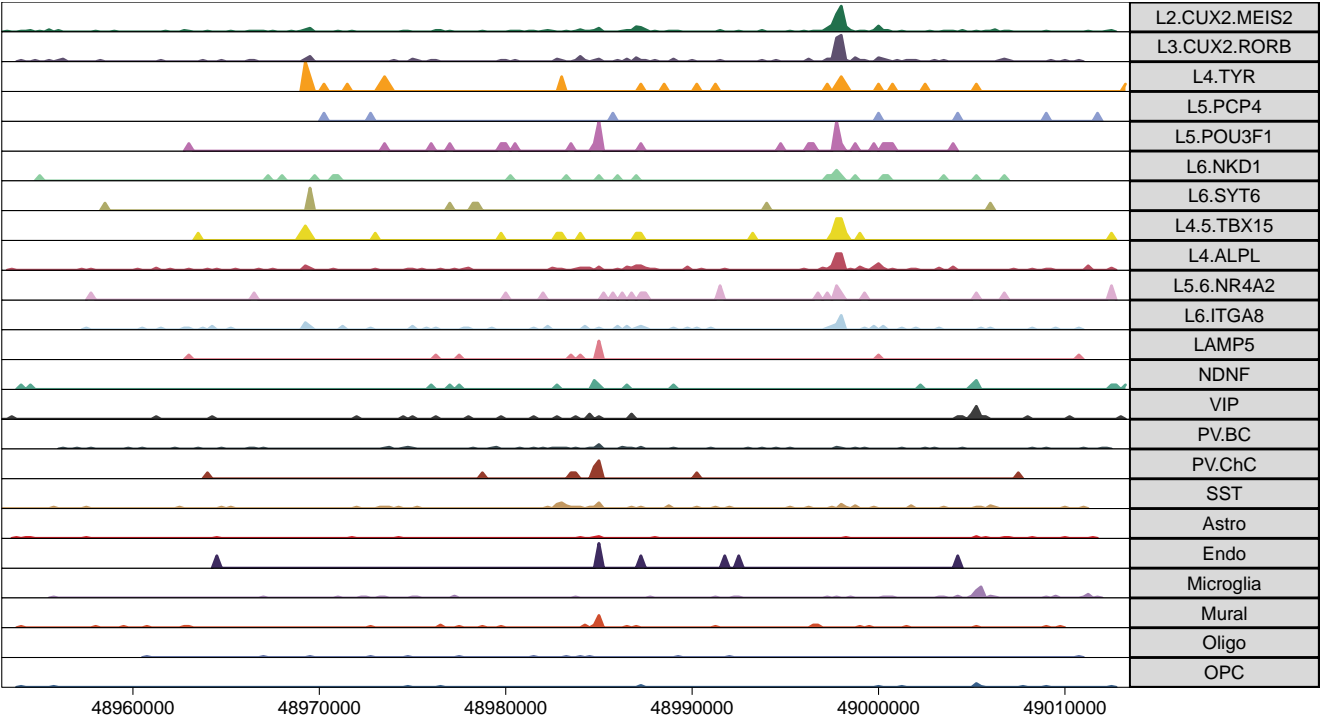


Peak2GeneLinks

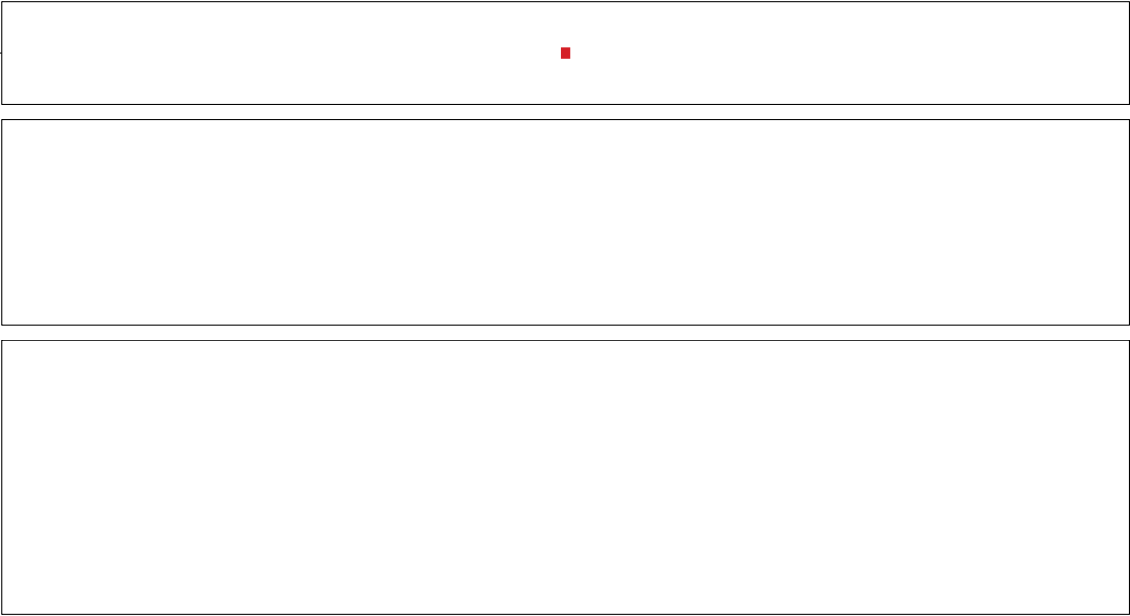


Genes

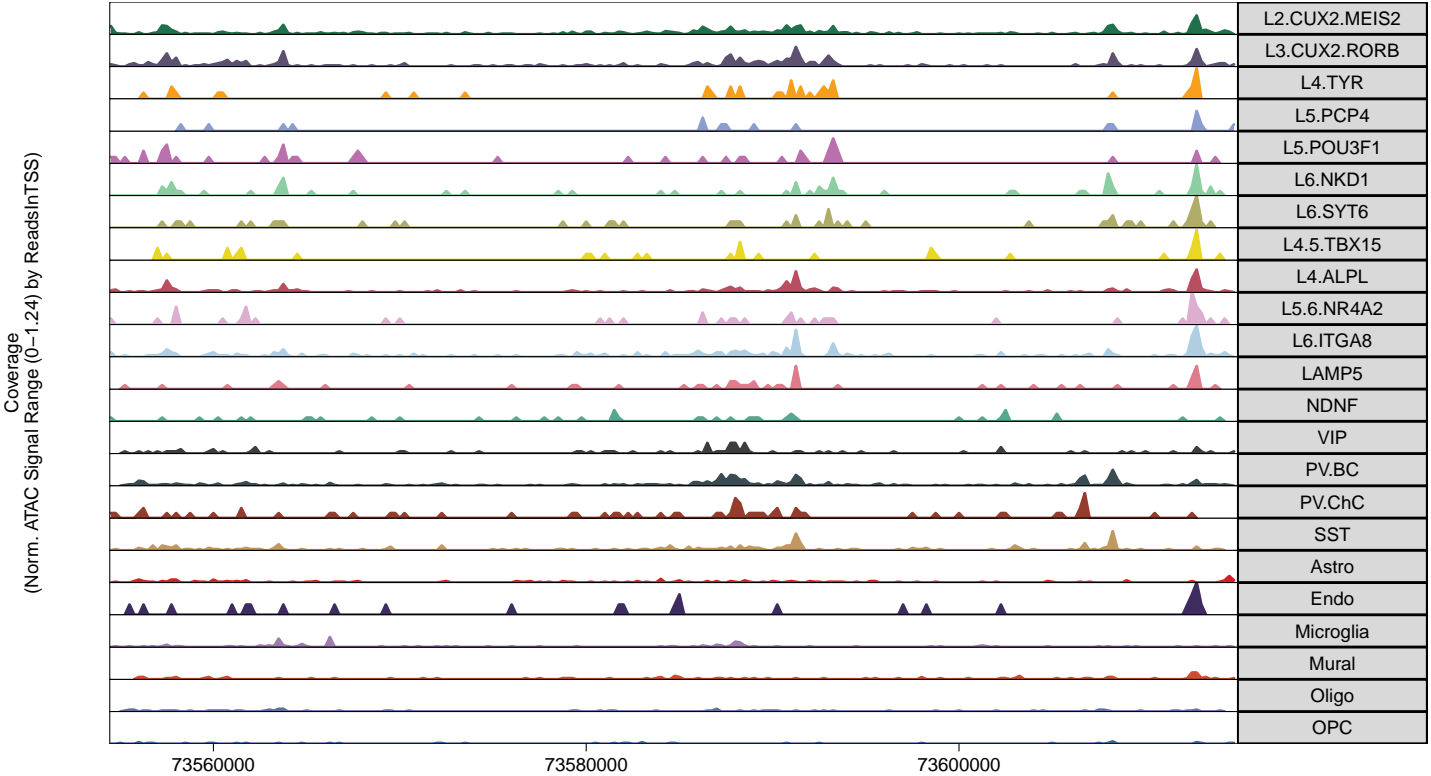
Coverage
(Norm. ATAC Signal Range (0–0.94) by Reads in TSS)



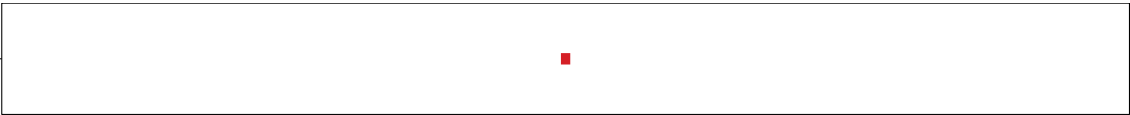
SST



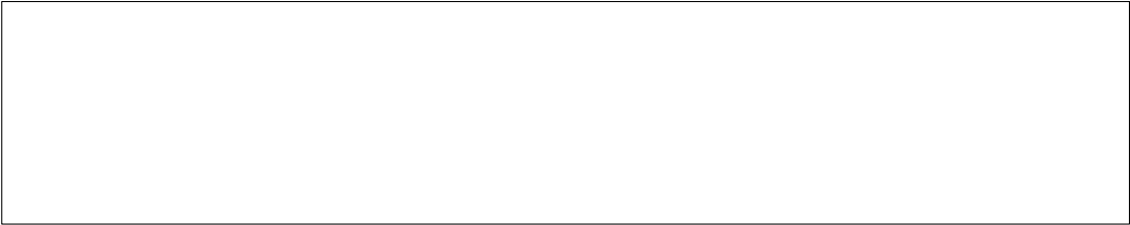
chr16:73554437–73614938 Marker Peak Tracks for: SST



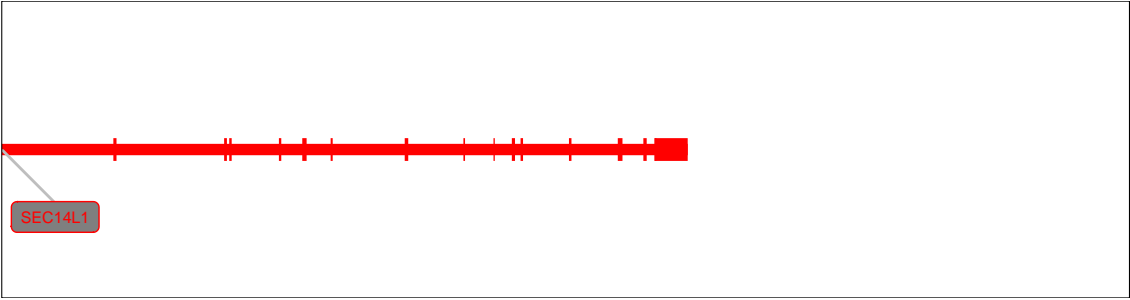
SST



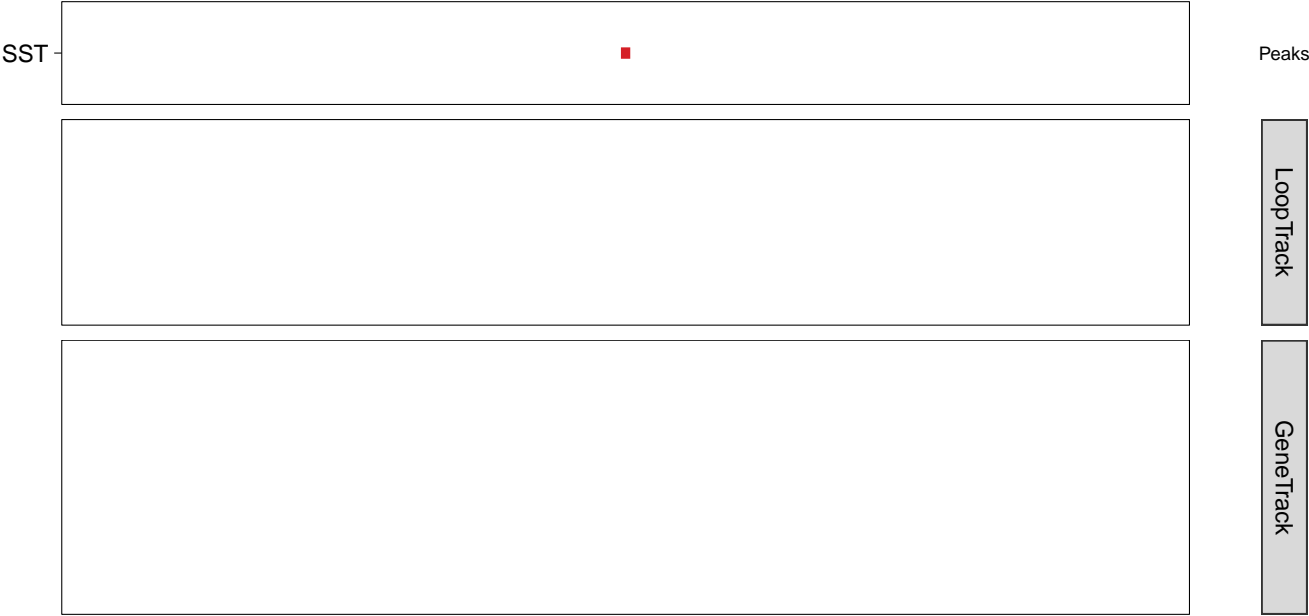
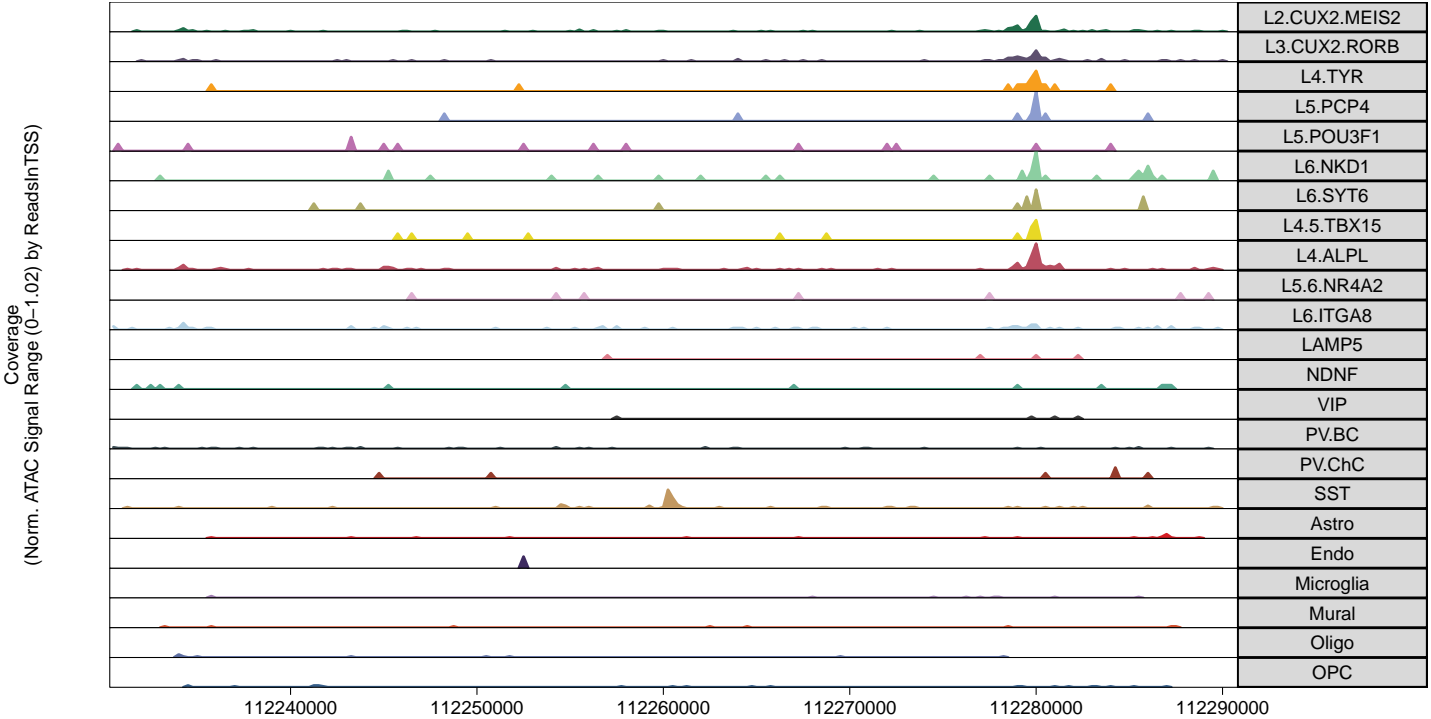
Peaks

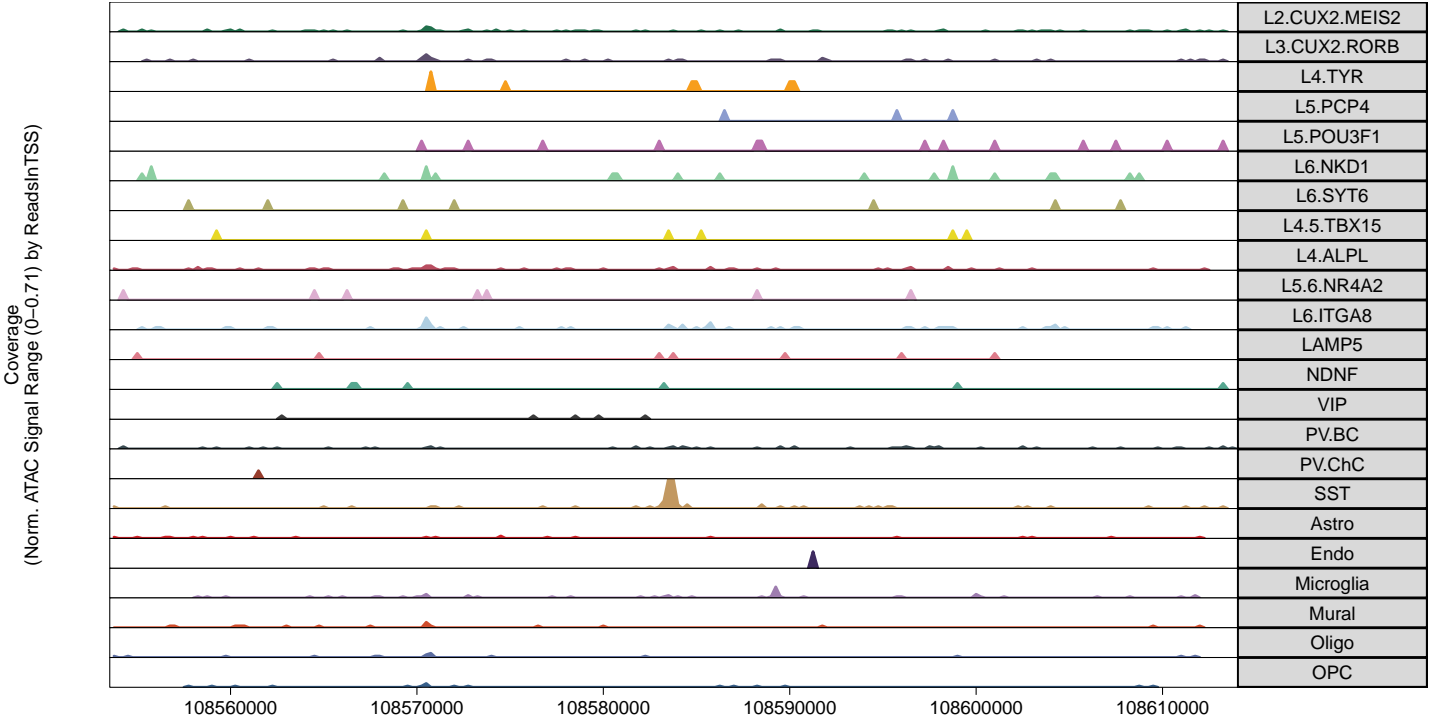


LoopTrack

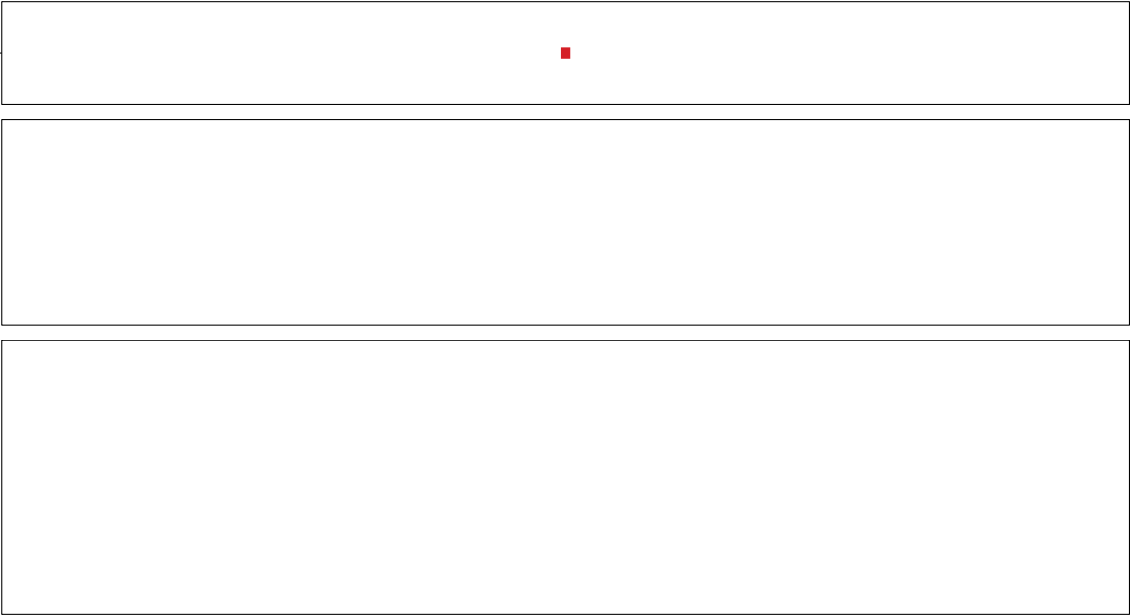


Genes

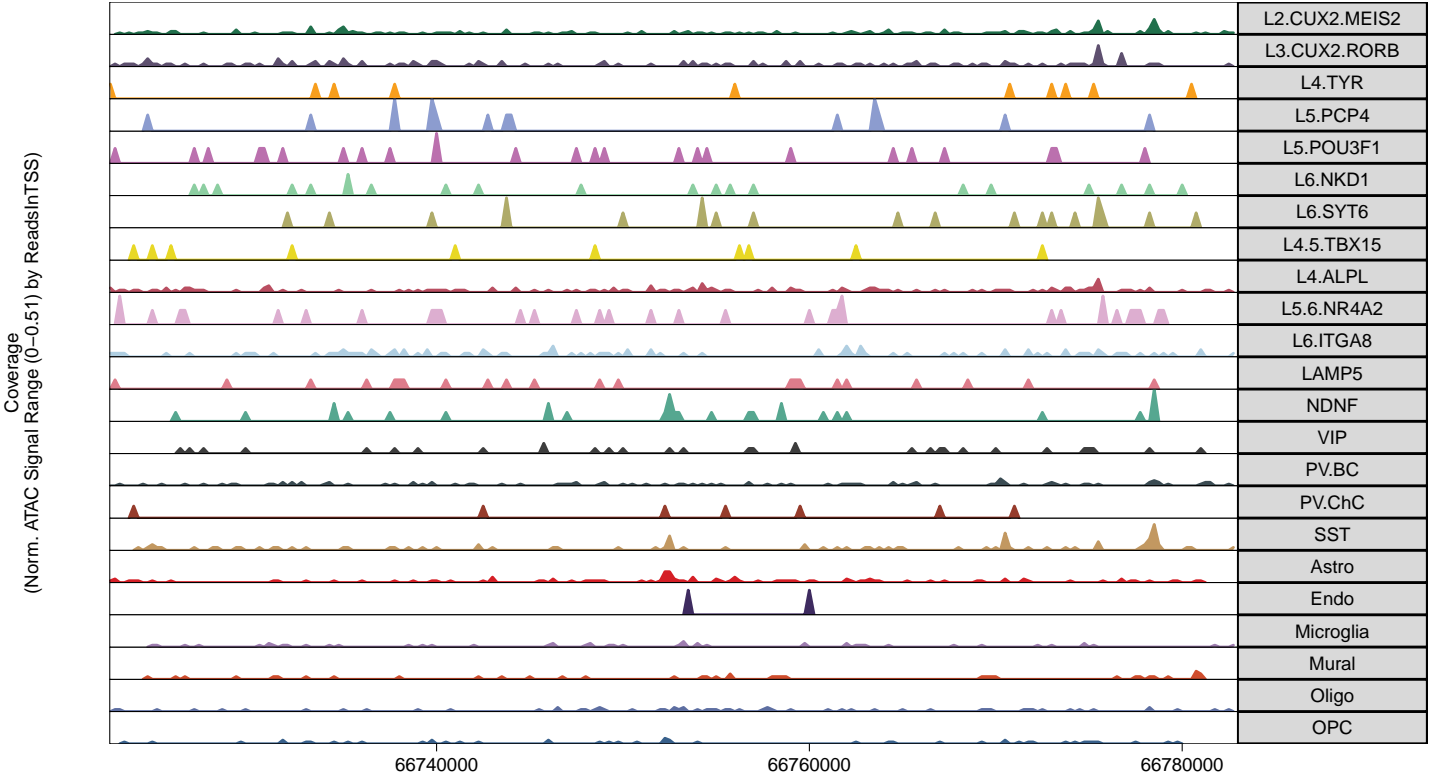




SST



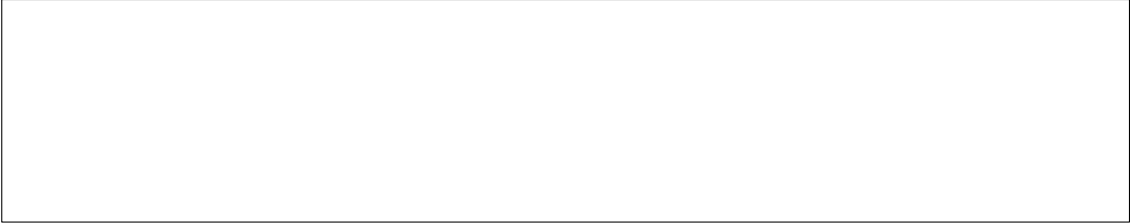
chr14:66722464–66782965 Marker Peak Tracks for: SST



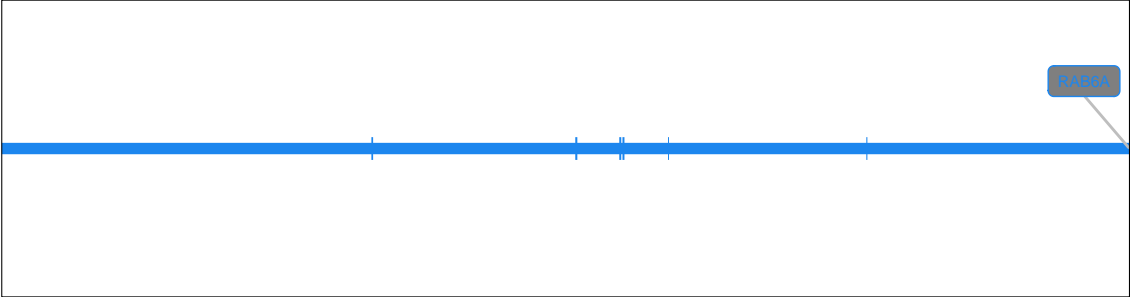
SST



Peaks

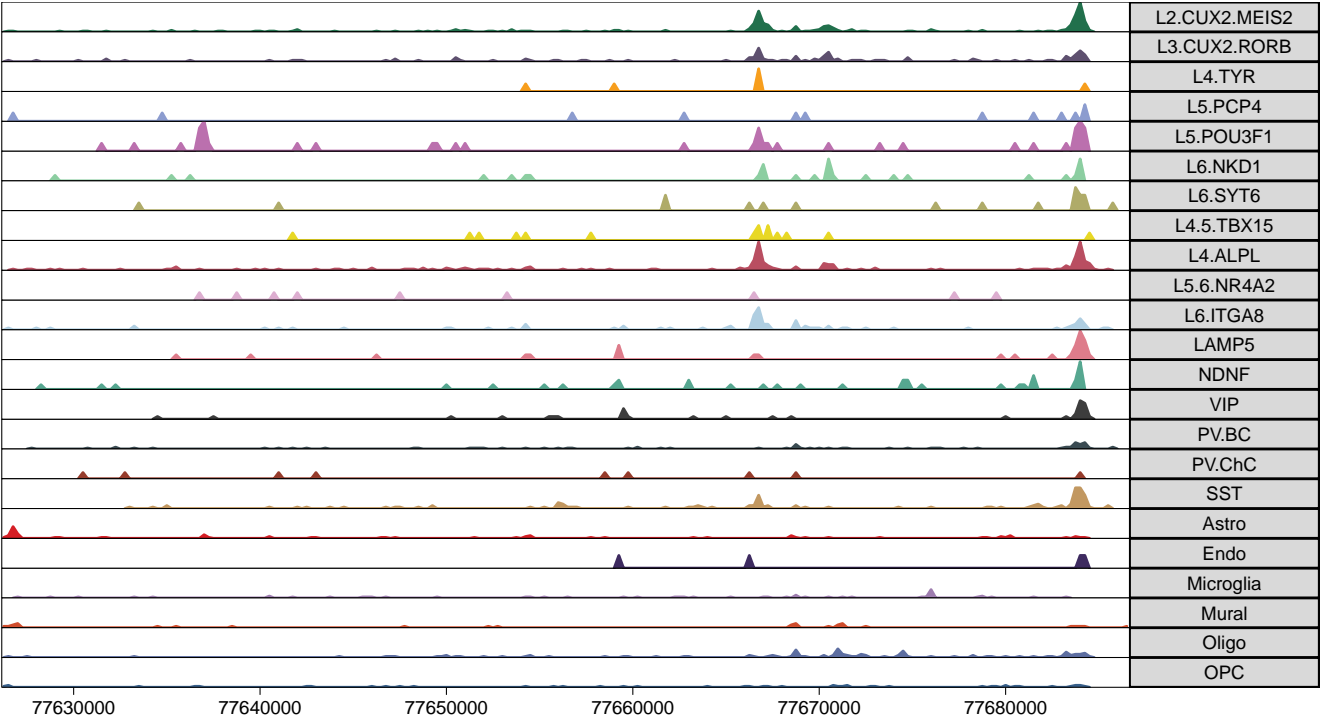


LoopTrack

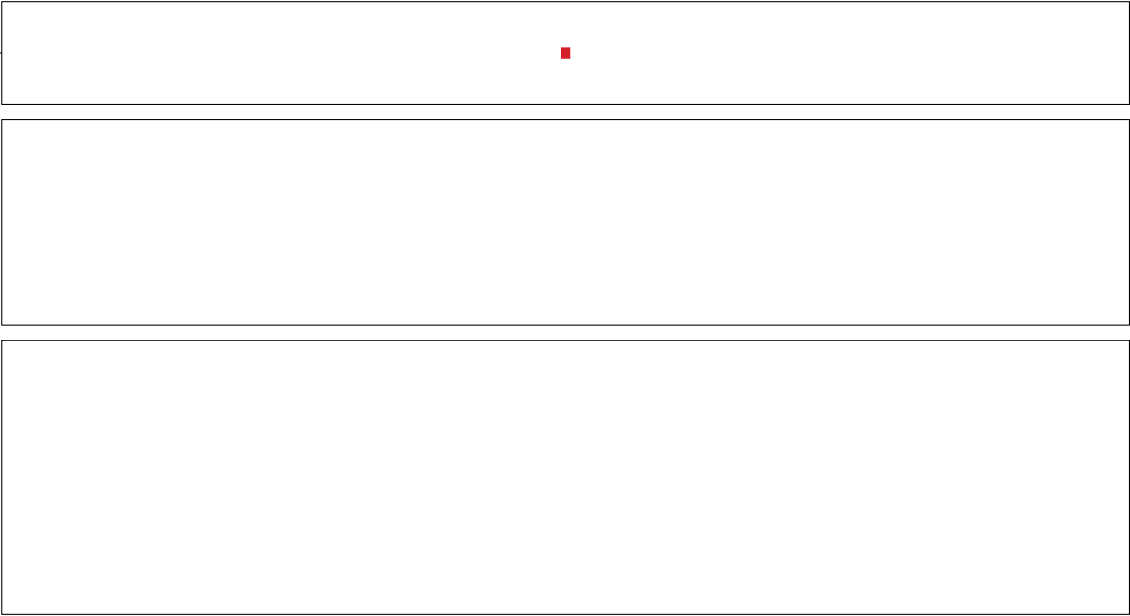


Genes

Coverage
(Norm. ATAC Signal Range (0–0.92) by Reads in TSS)



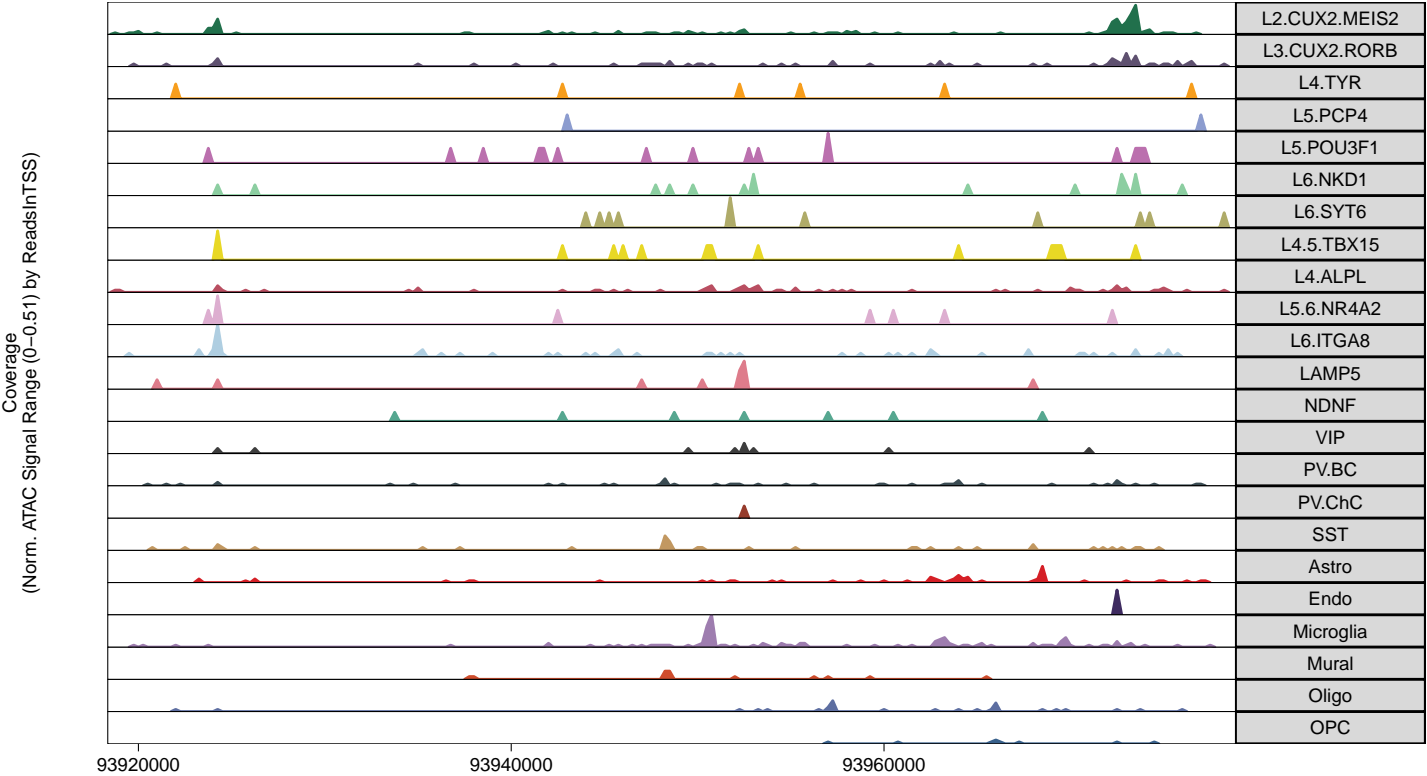
SST



Peaks

LoopTrack

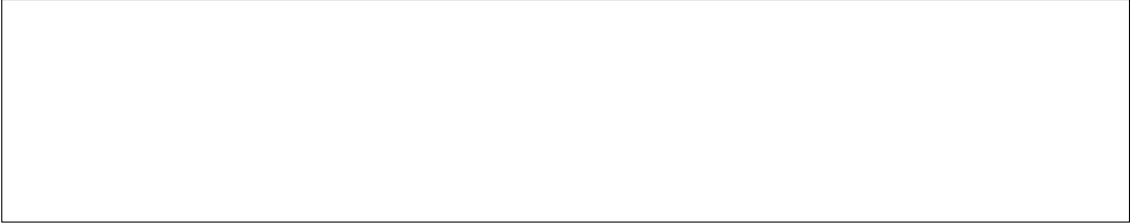
GeneTrack



SST



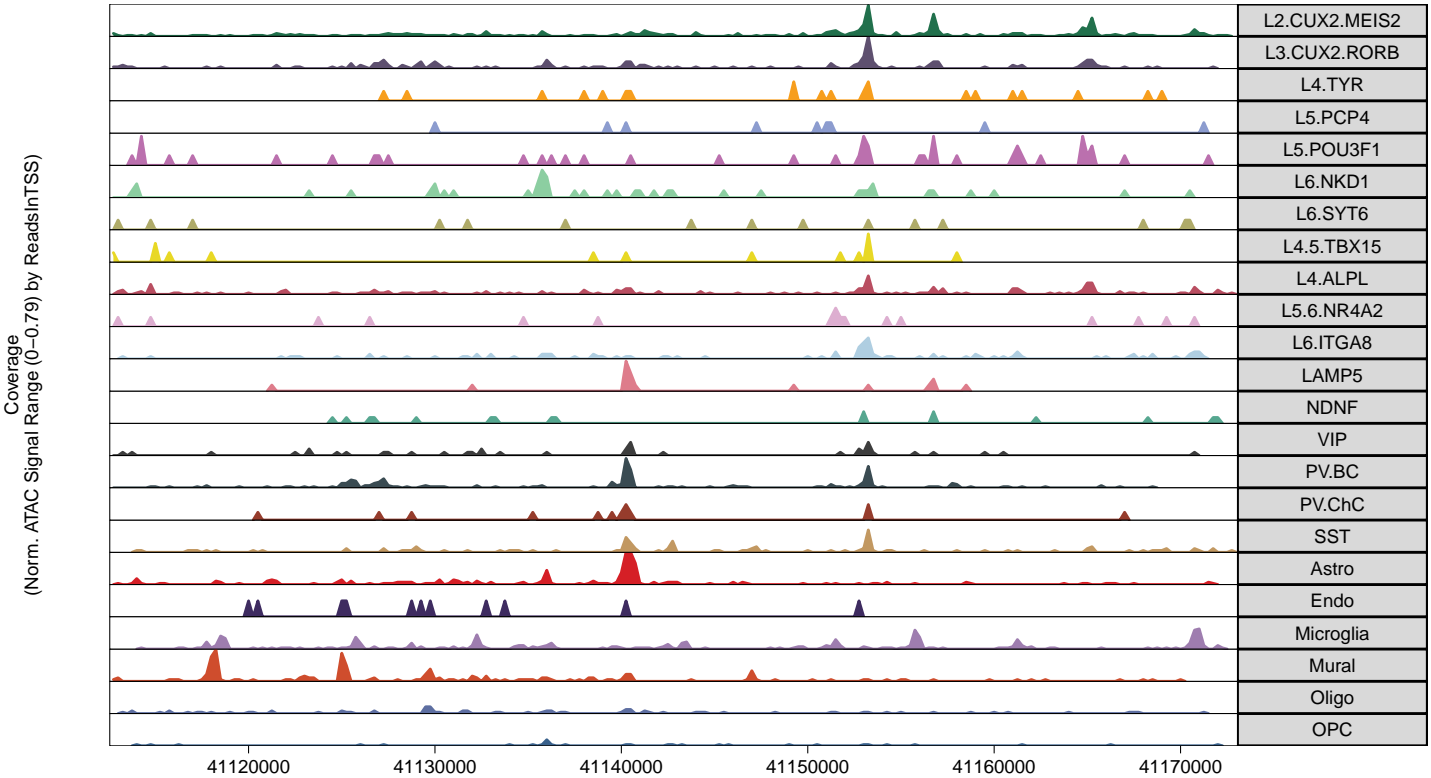
Peaks



LoopTrack



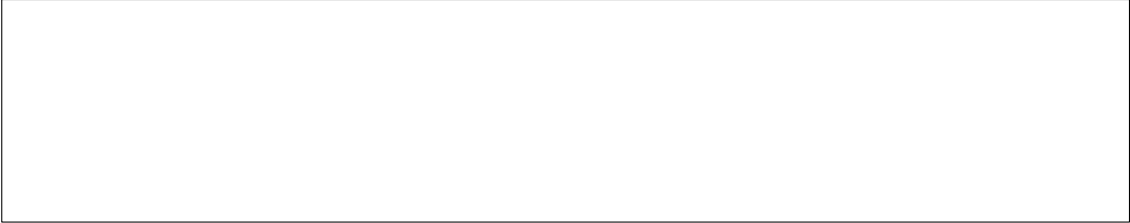
Genes



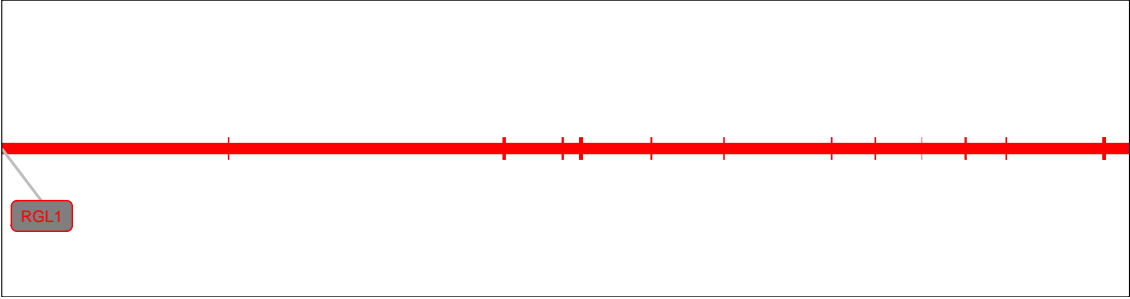
SST



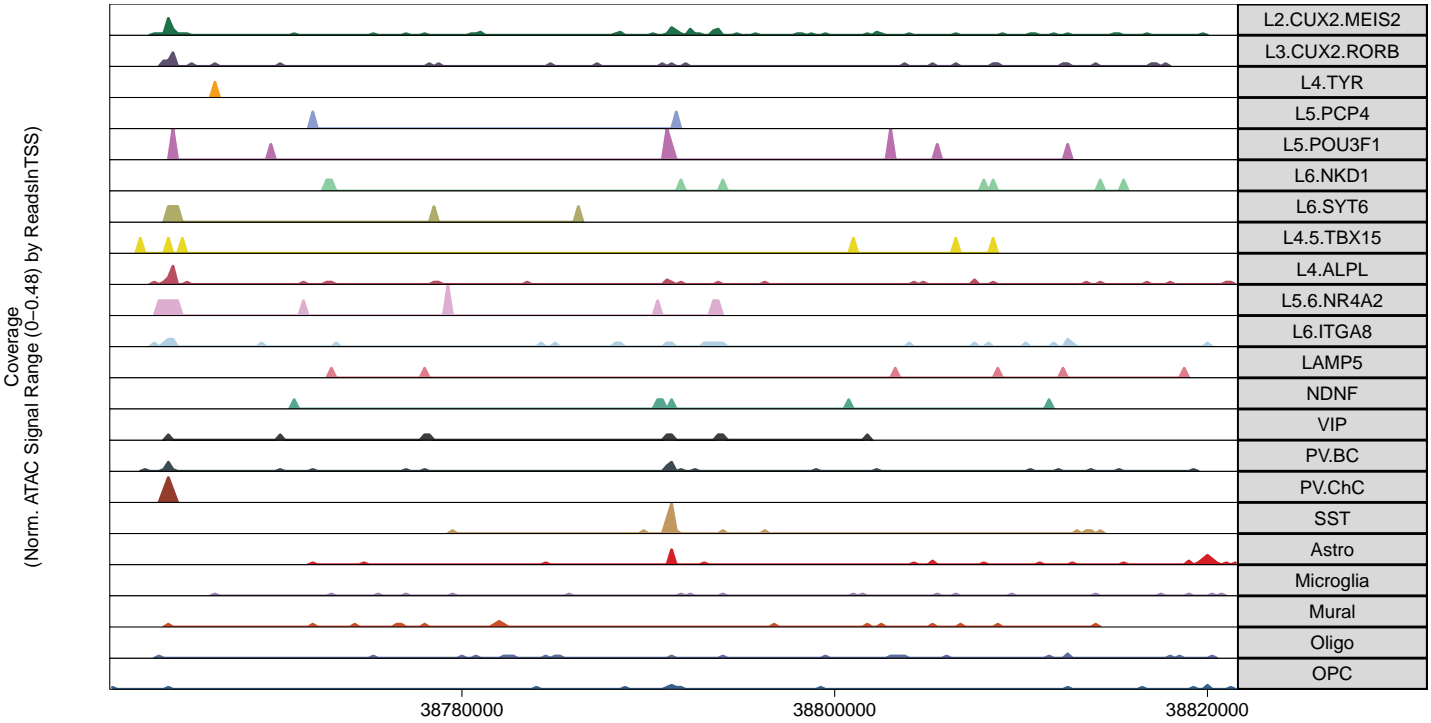
Peaks



LoopTrack



Genes



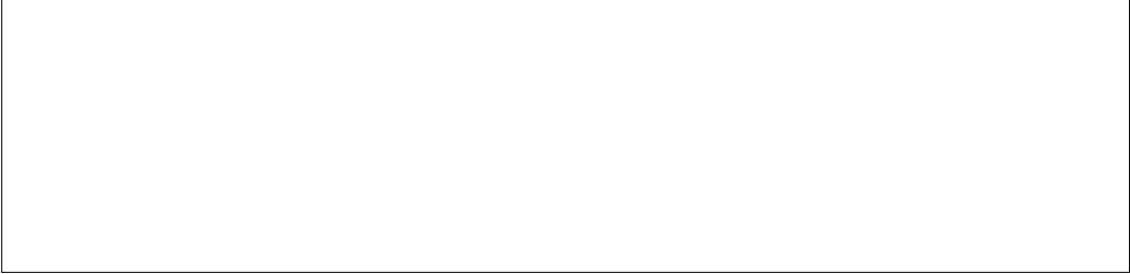
SST



Peaks

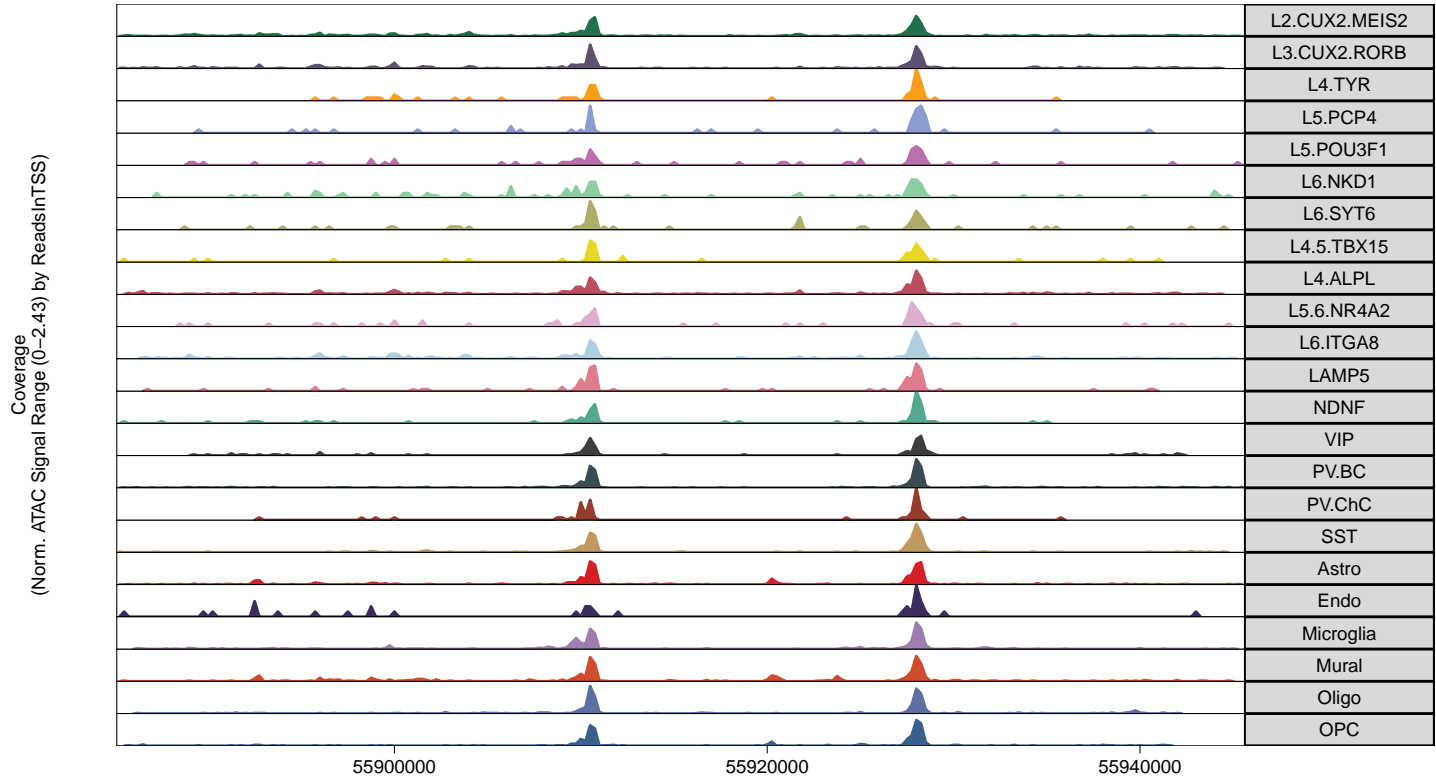


LoopTrack

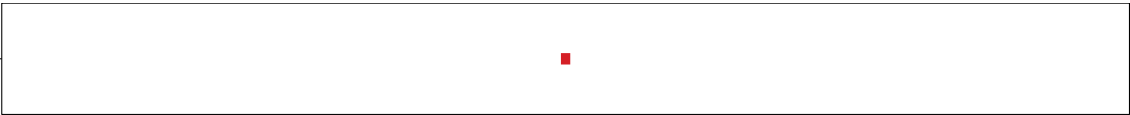


GeneTrack

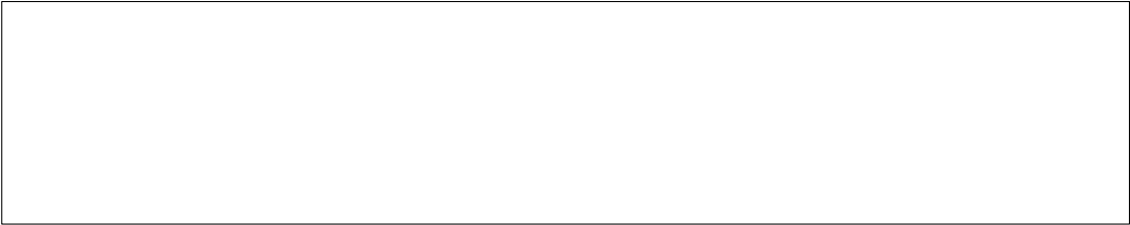
chr19:55885102–55945603 Marker Peak Tracks for: SST



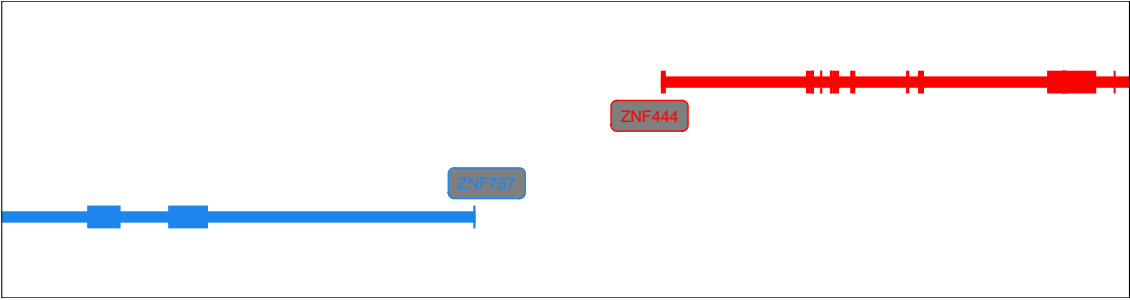
SST



Peaks

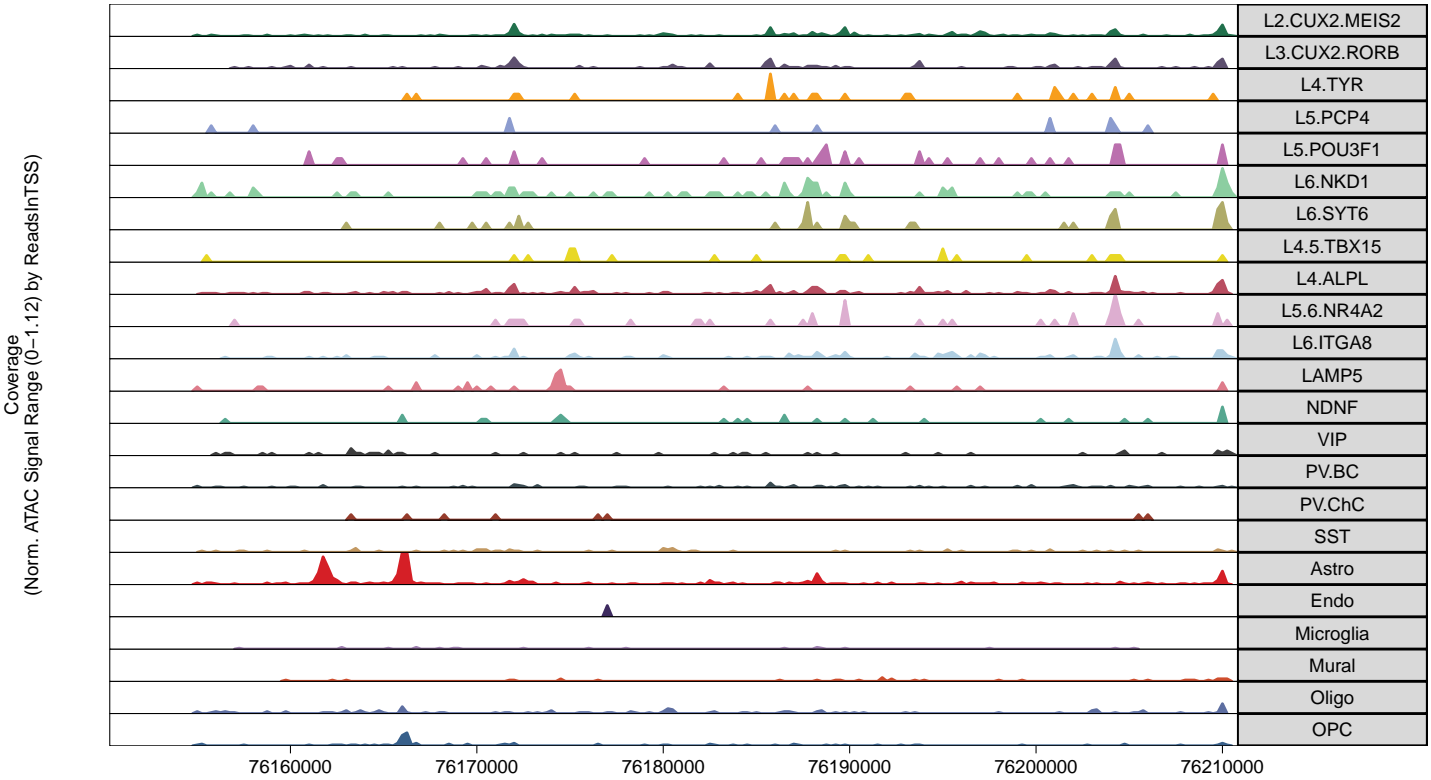


LoopTrack



Genes

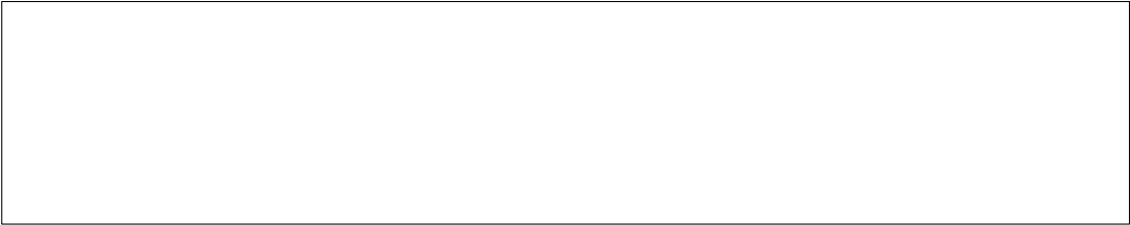
chr2:76150304–76210805 Marker Peak Tracks for: SST



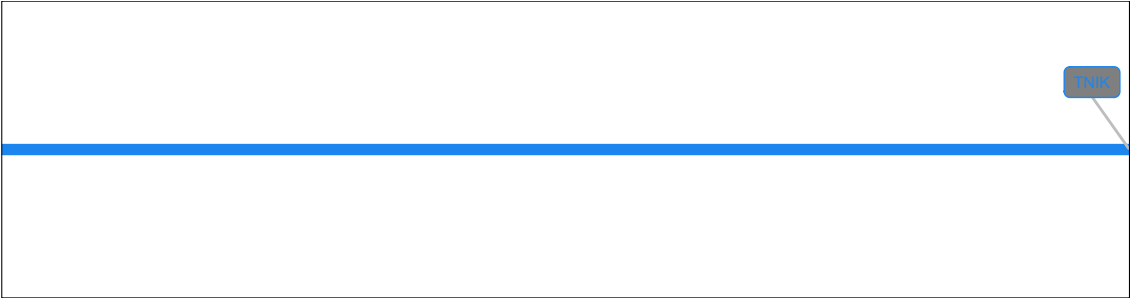
SST



Peaks

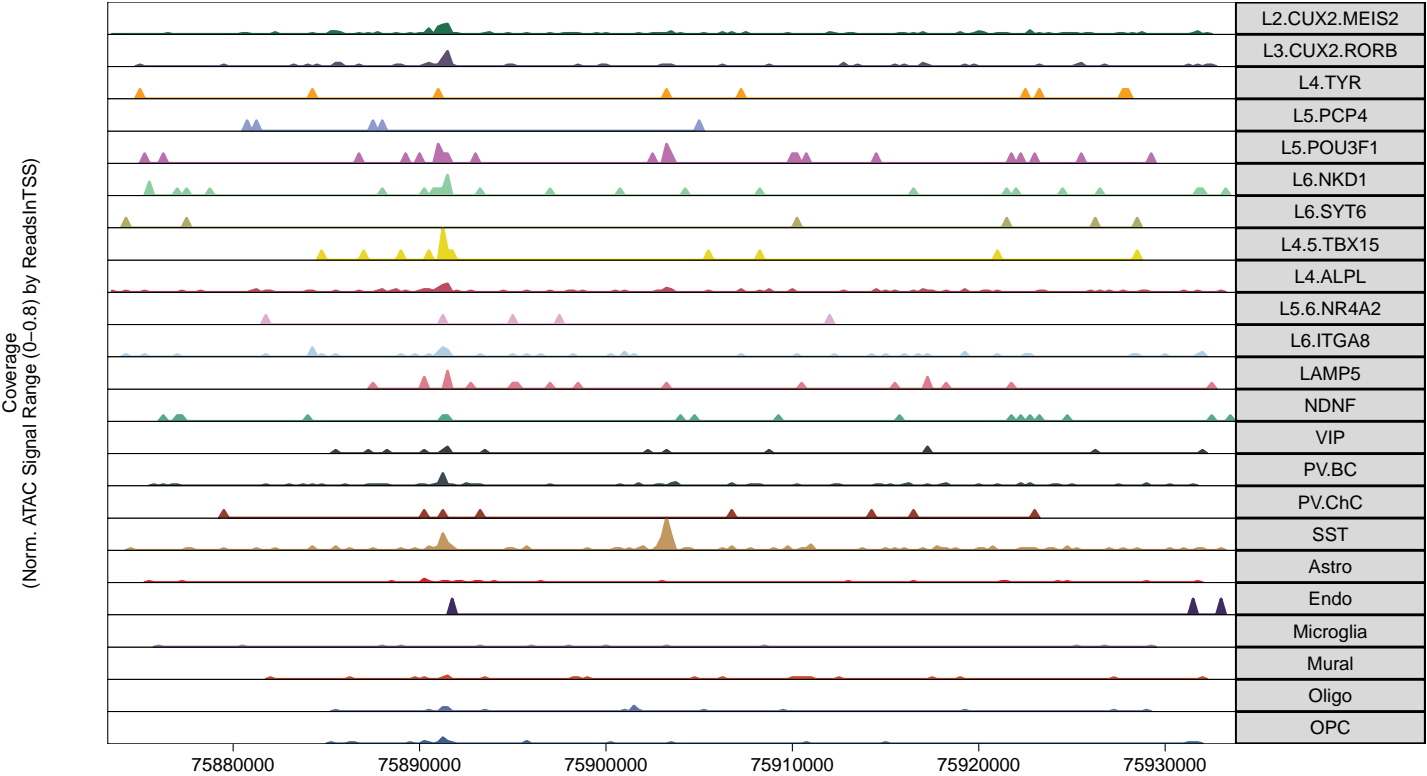


LoopTrack

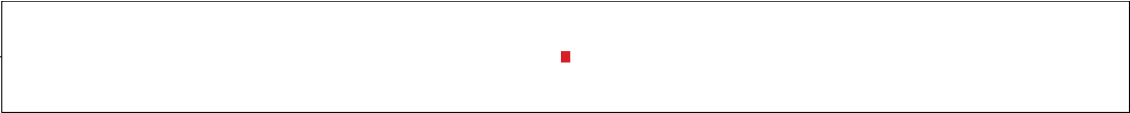


Genes

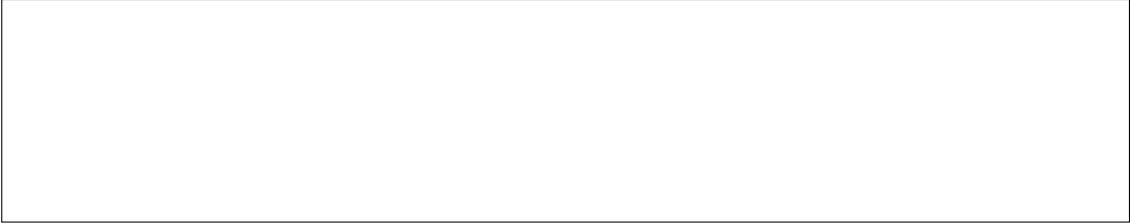
chr13:75873270–75933771 Marker Peak Tracks for: SST



SST



Peaks

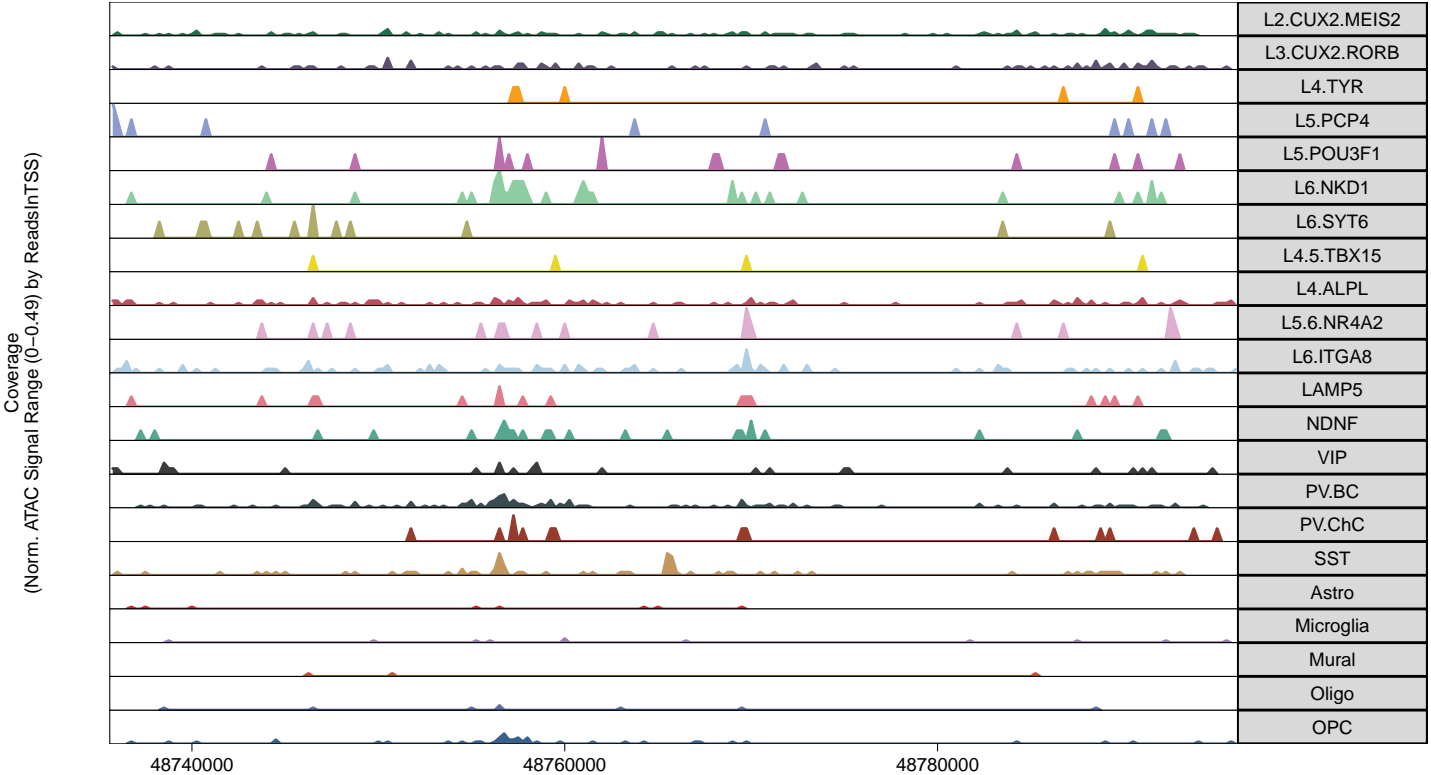


LoopTrack

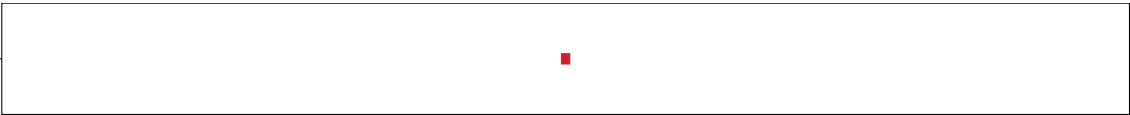


Genes

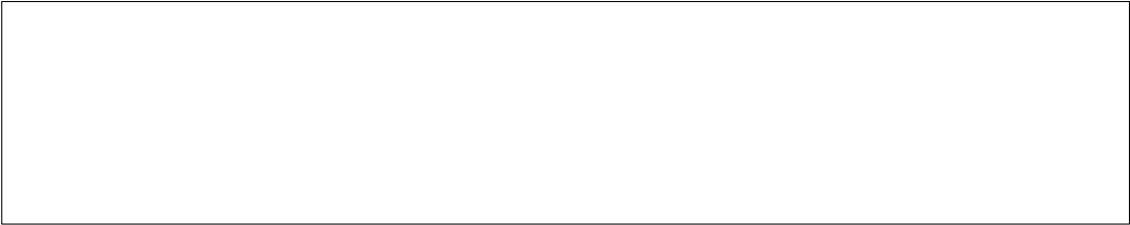
chr12:48735589–48796090 Marker Peak Tracks for: SST



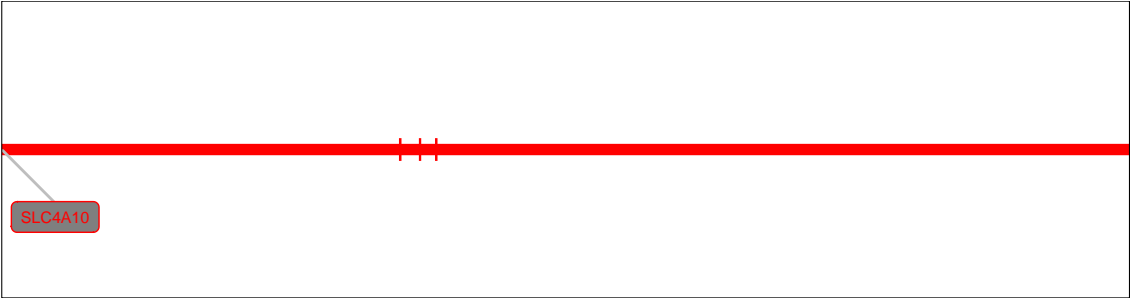
SST



Peaks

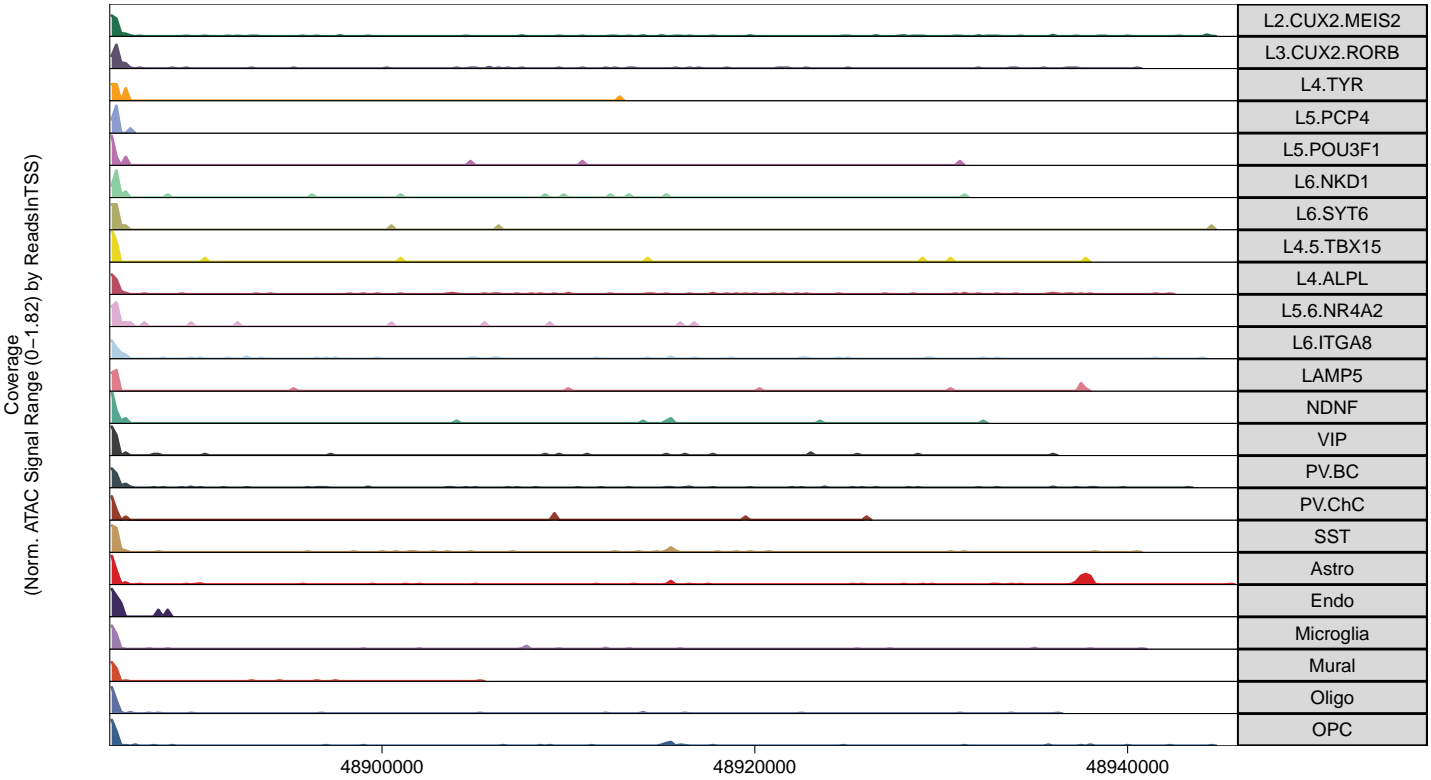


LoopTrack

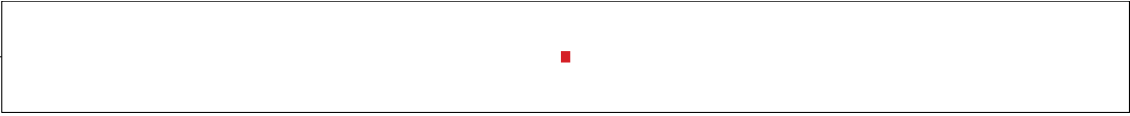


Genes

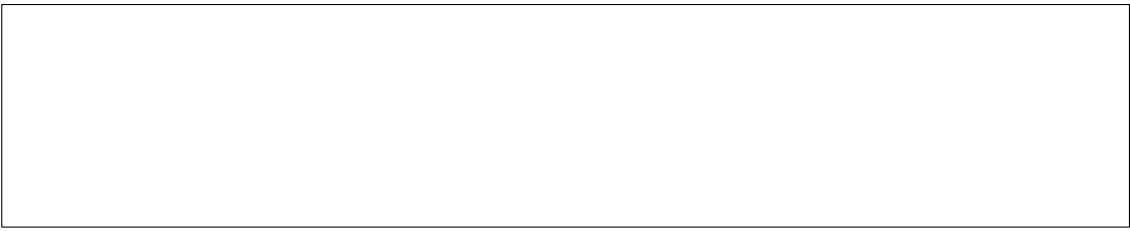
chr14:48885392-48945893 Marker Peak Tracks for: SST



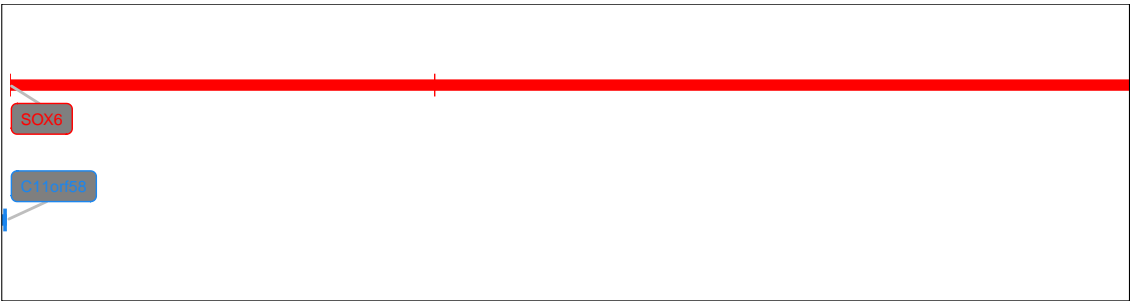
SST



Peaks

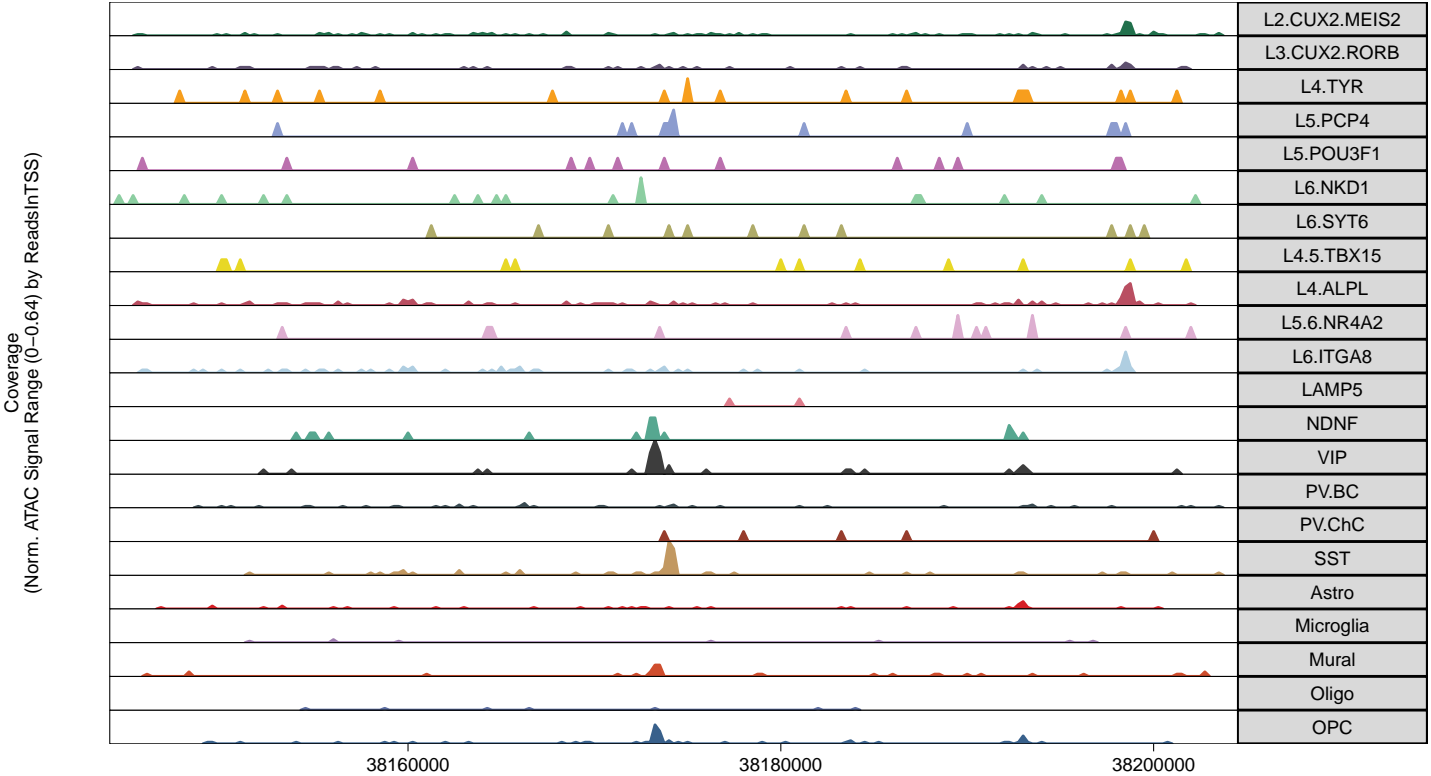


LoopTrack



Genes

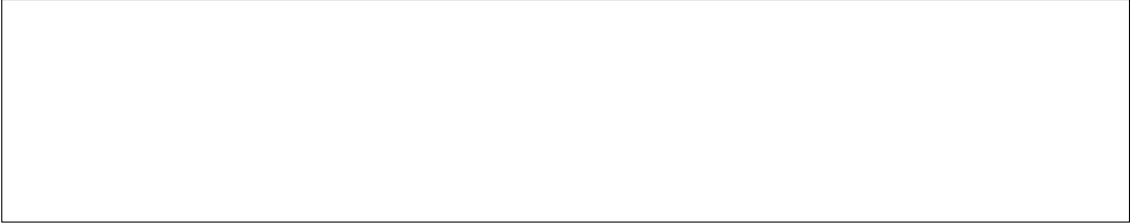
chr17:38143997–38204498 Marker Peak Tracks for: SST



SST



Peaks

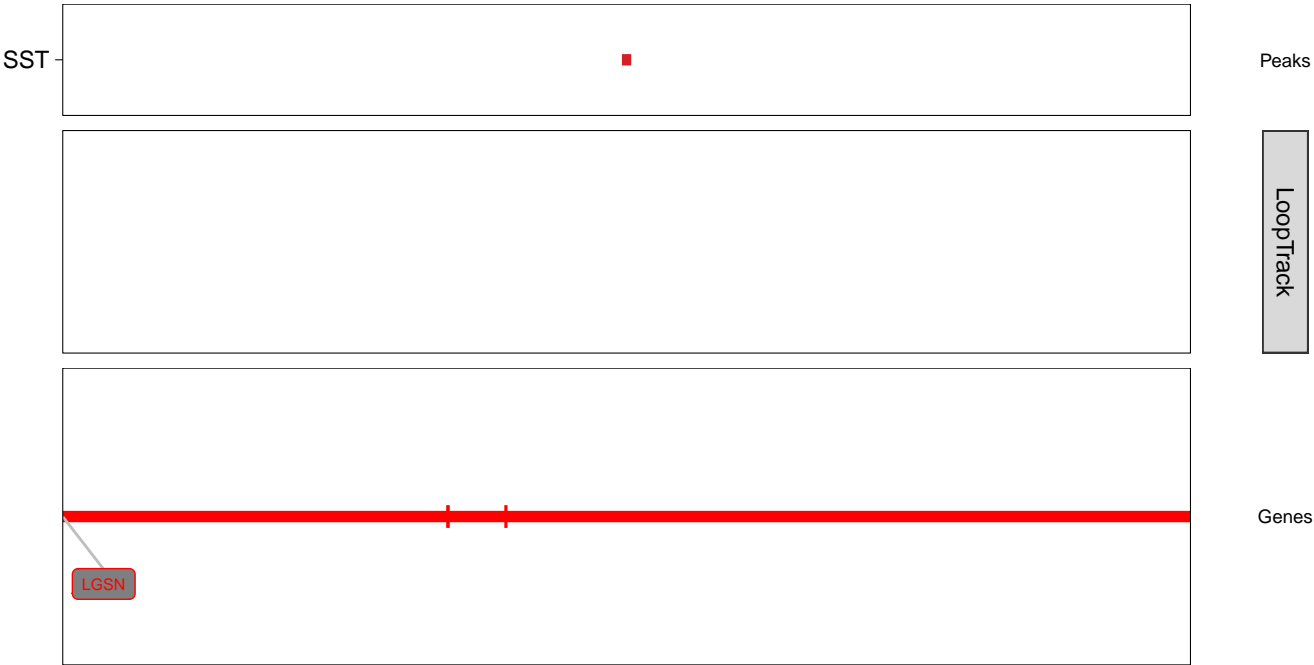
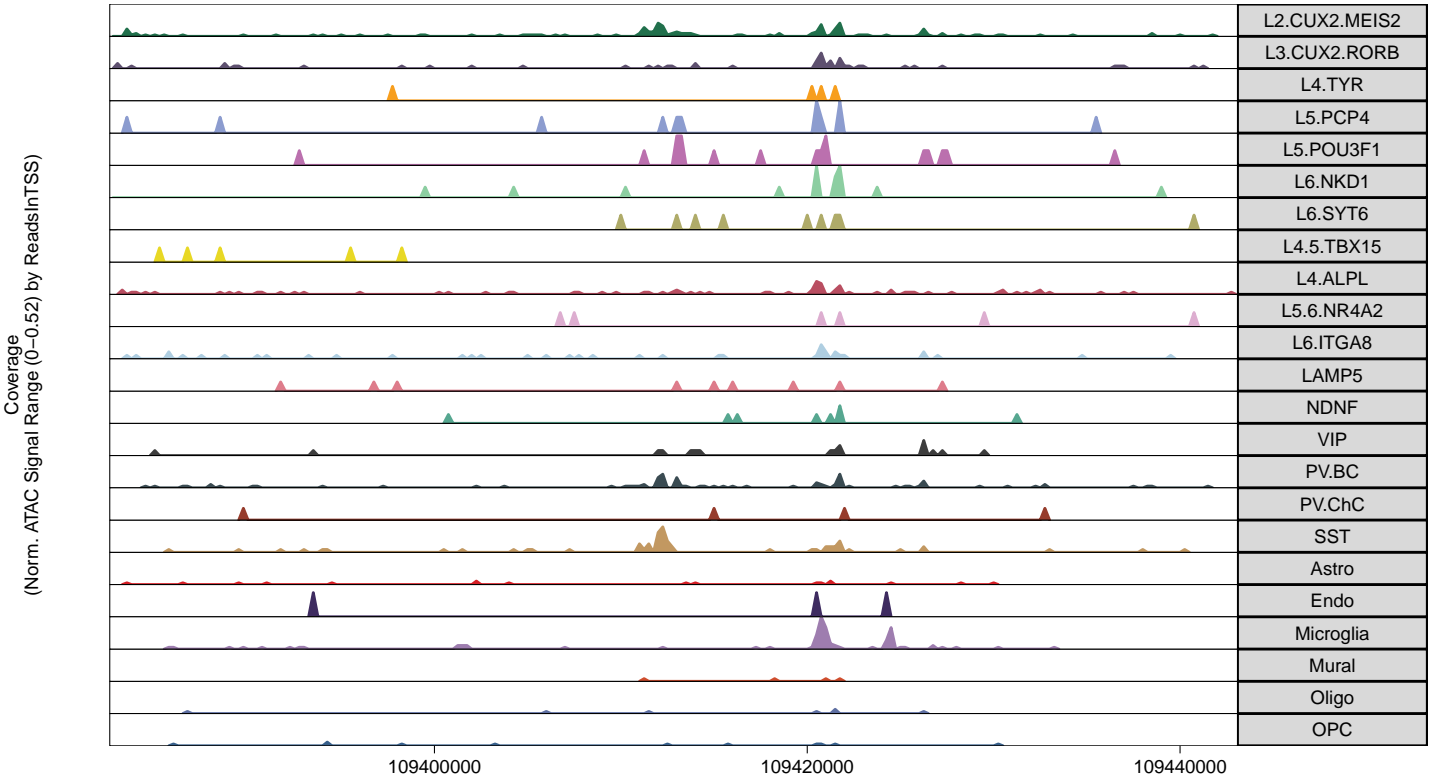


LoopTrack

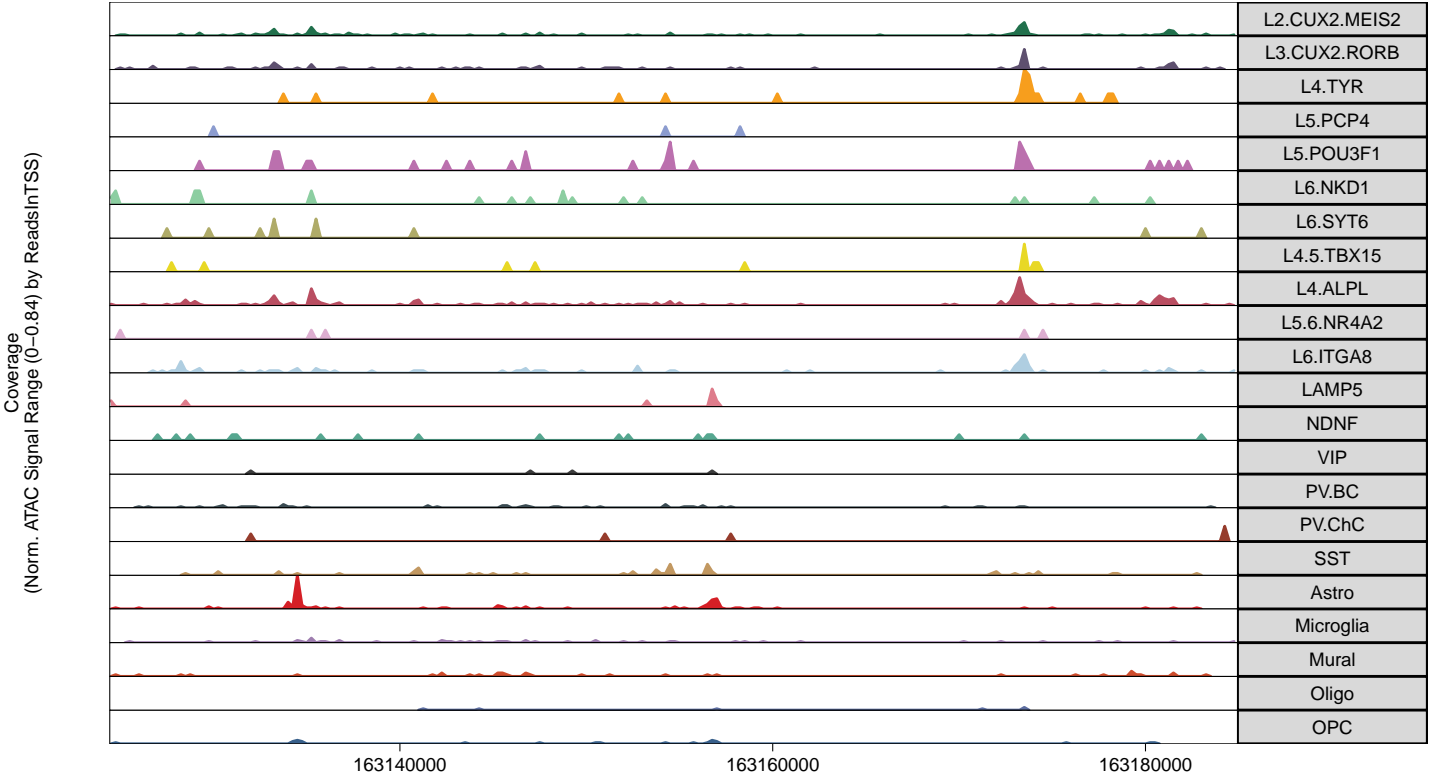


Genes

chr4:109382579–109443080 Marker Peak Tracks for: SST



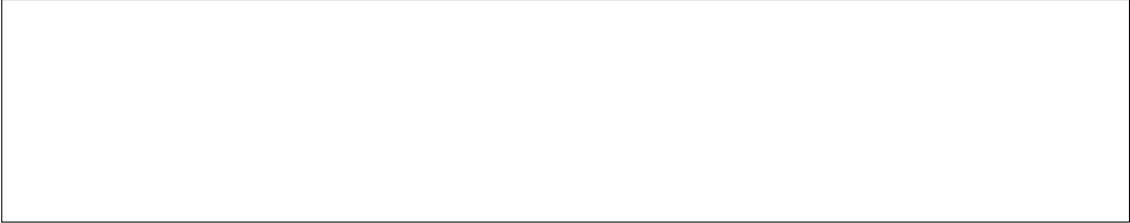
chr2:163124432–163184933 Marker Peak Tracks for: SST



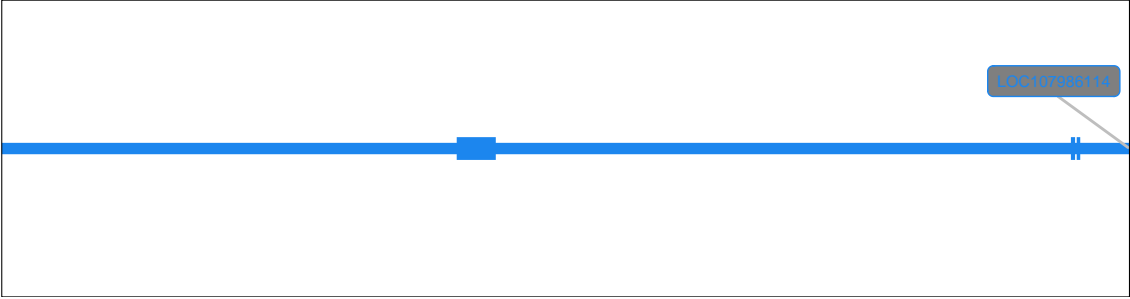
SST



Peaks

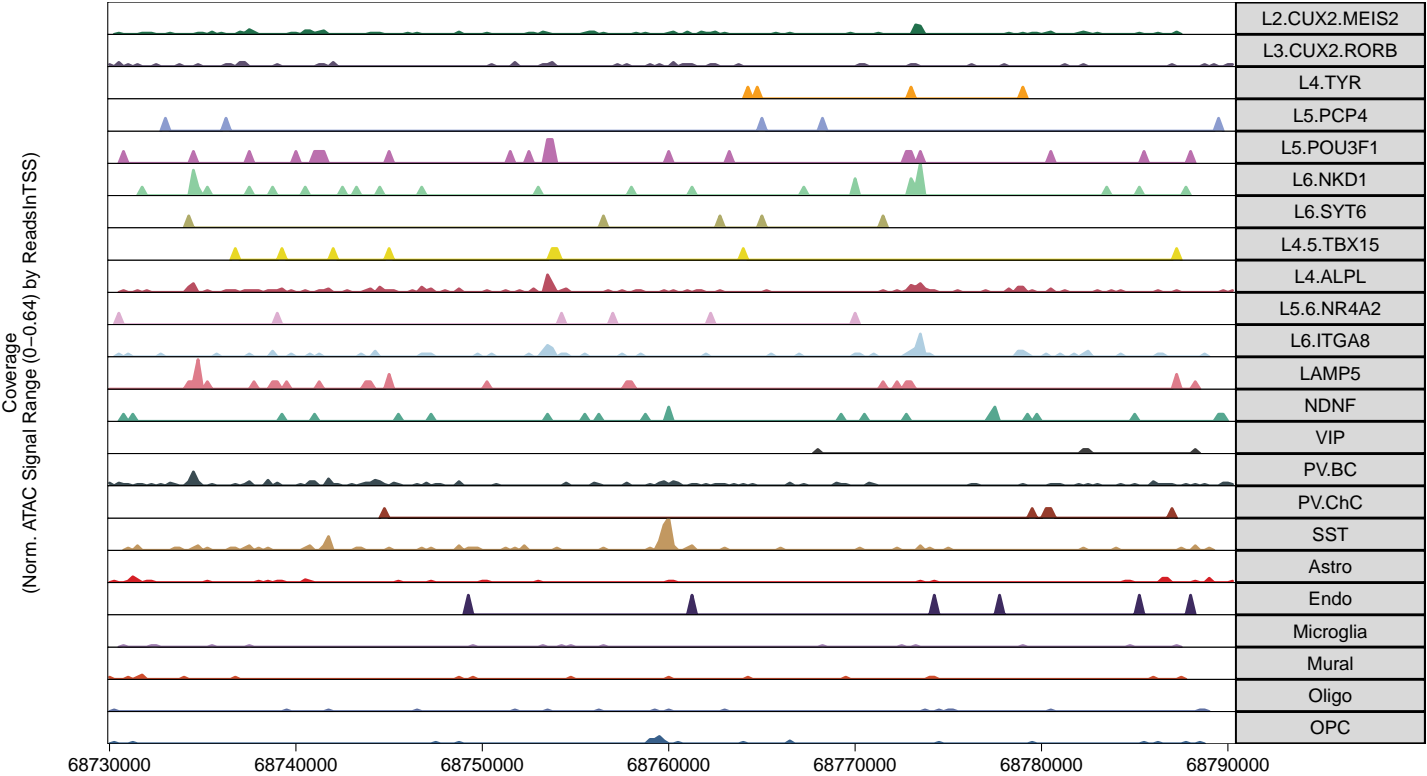


LoopTrack



Genes

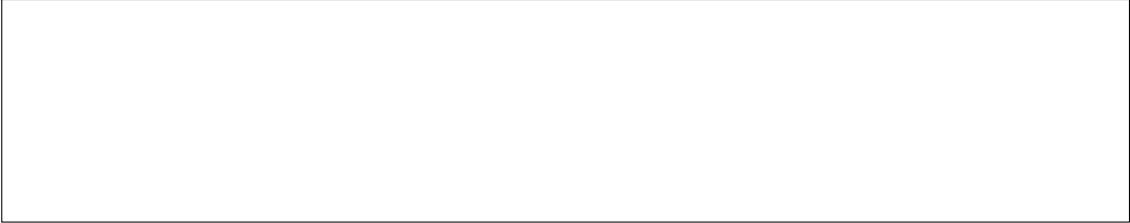
chr18:68729904–68790405 Marker Peak Tracks for: SST



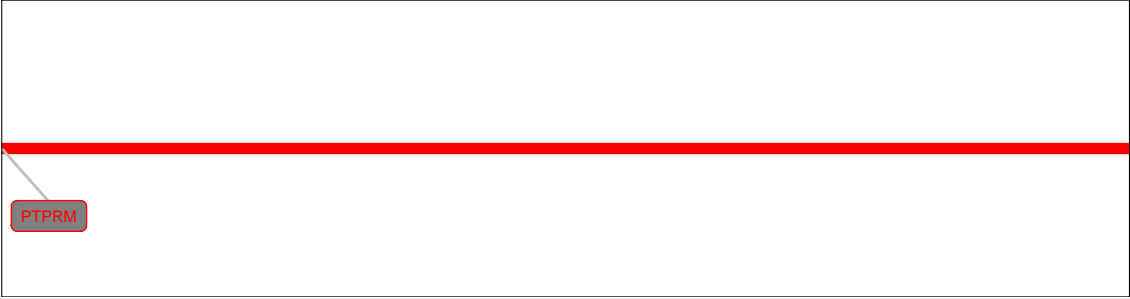
SST



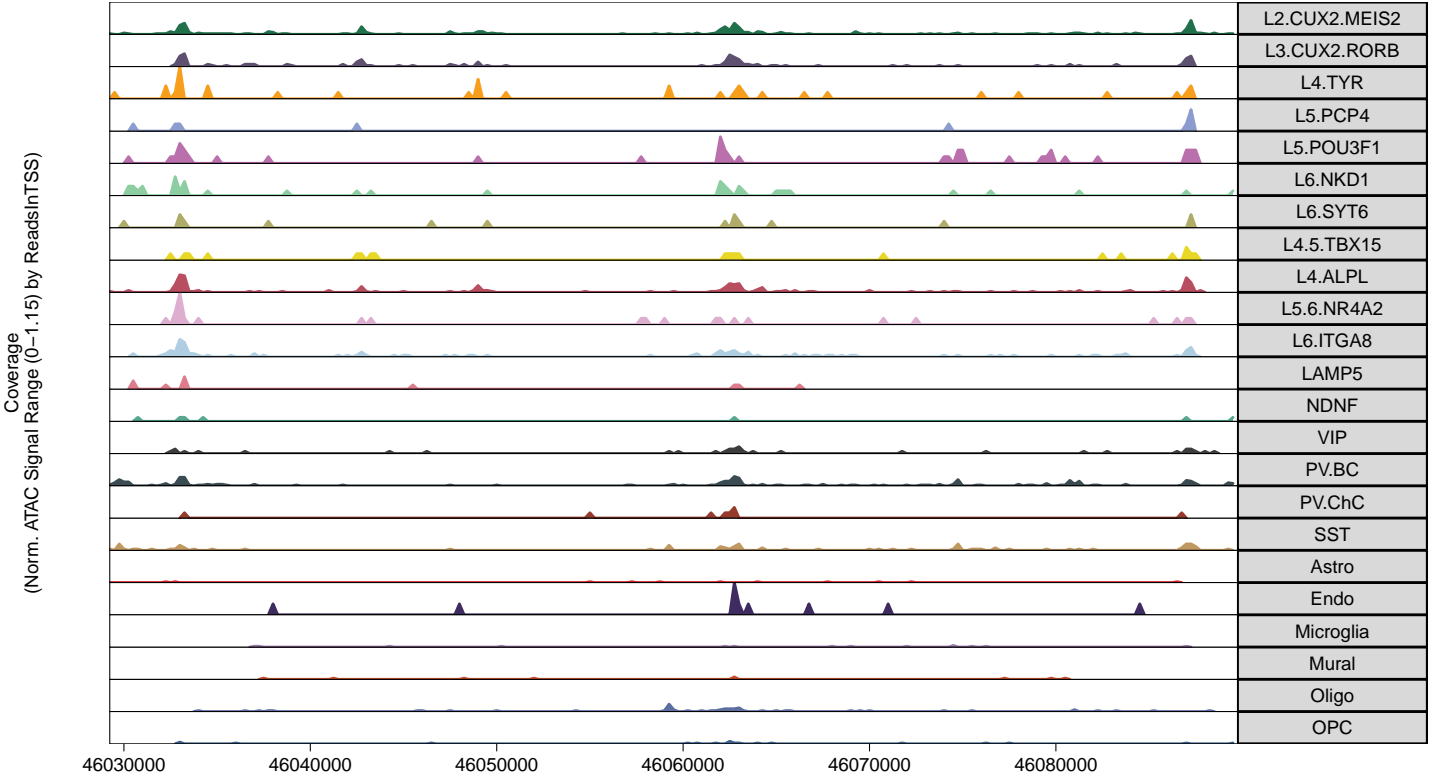
Peaks



LoopTrack



Genes

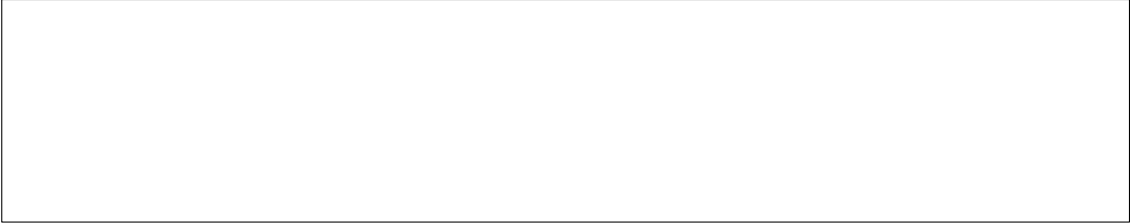


SST

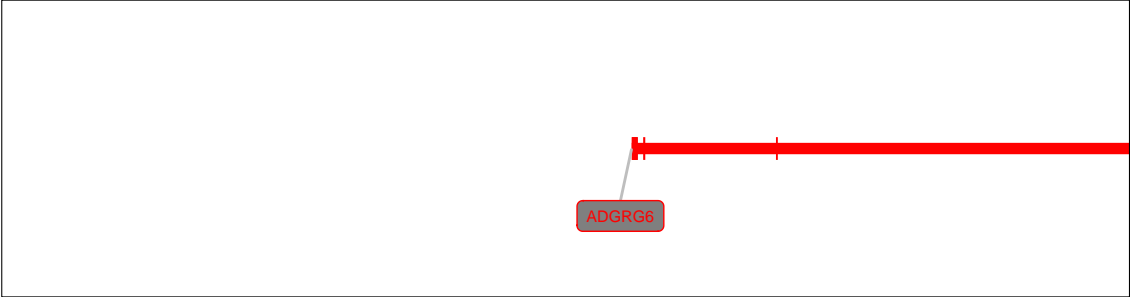


Peaks

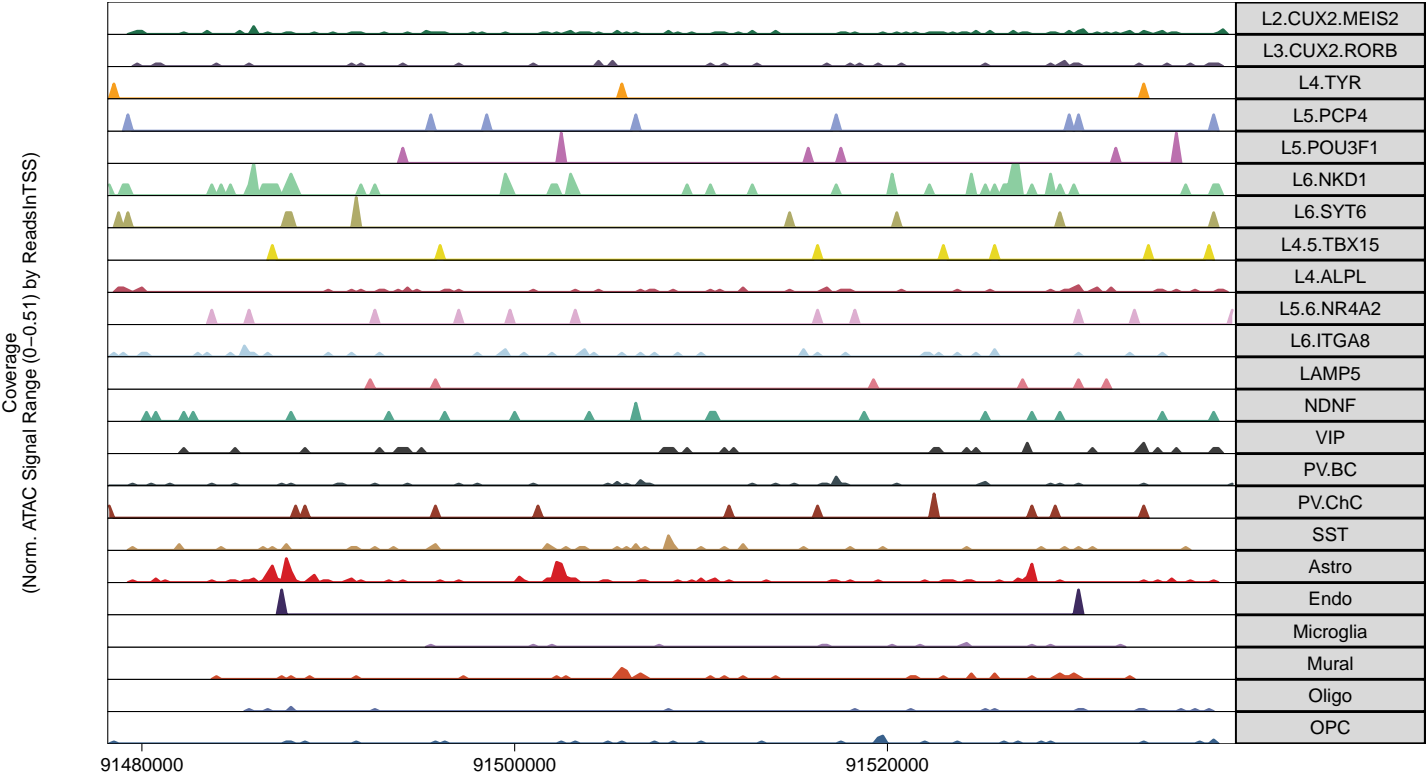
LoopTrack



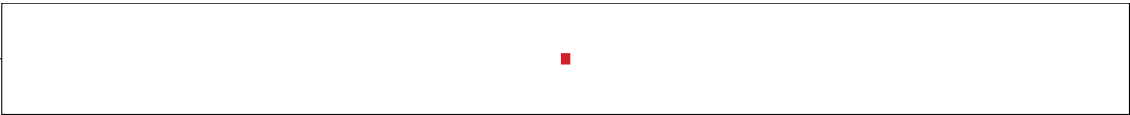
Genes



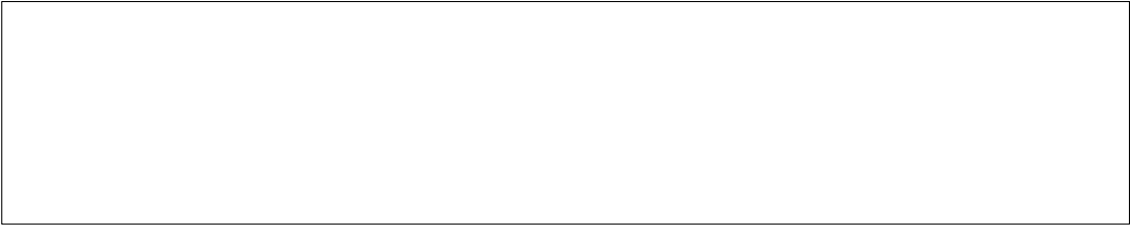
chr15:91478168–91538669 Marker Peak Tracks for: SST



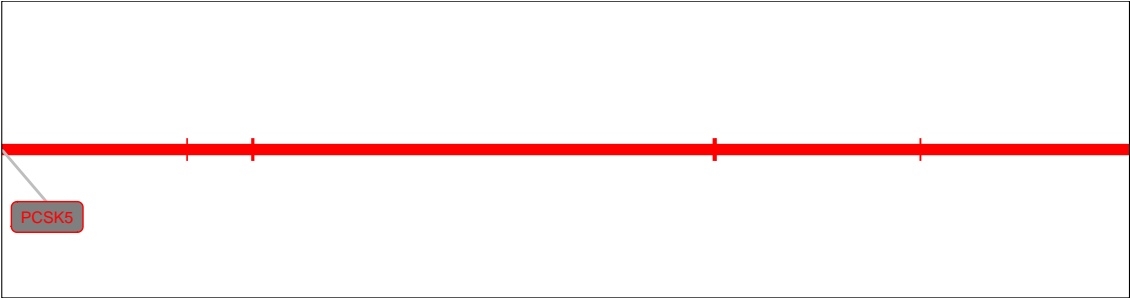
SST



Peaks

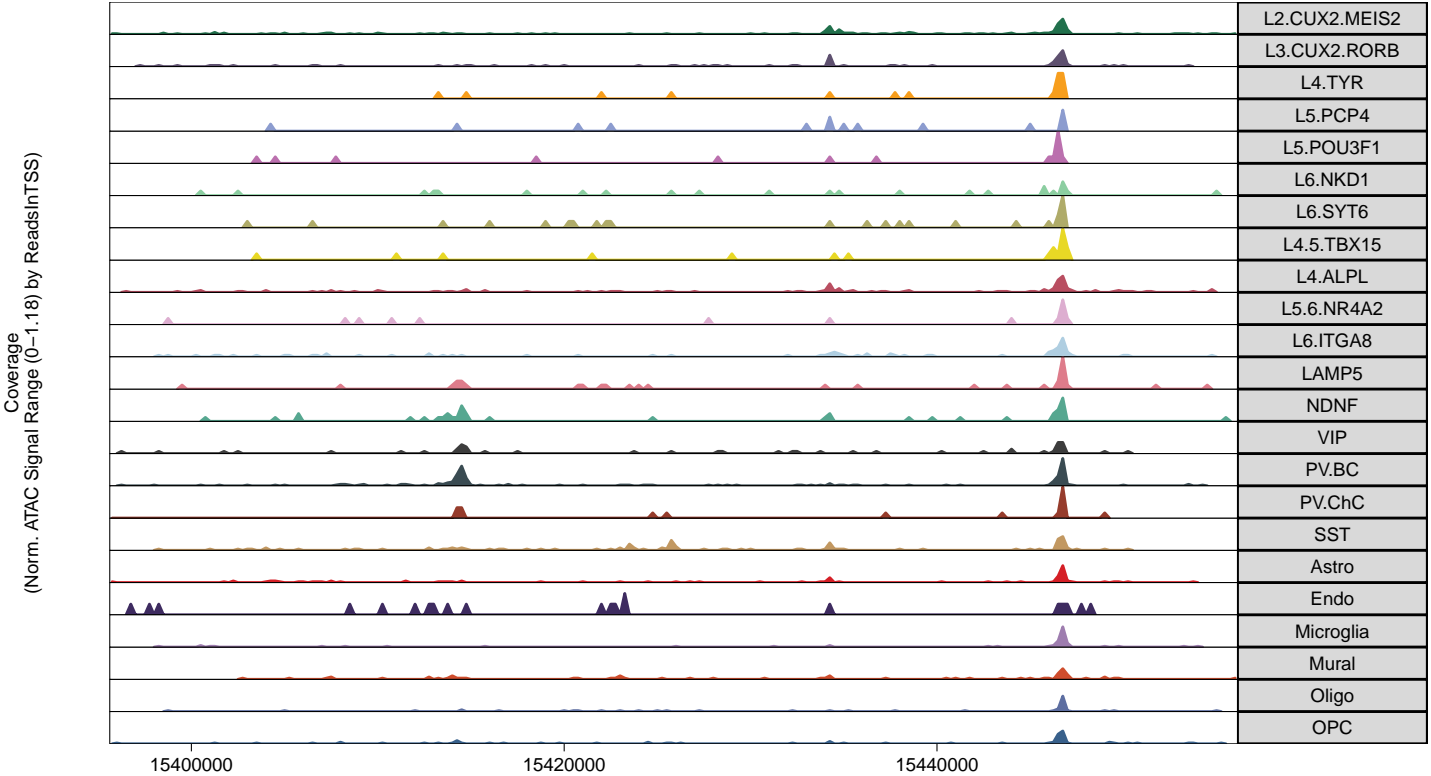


LoopTrack



Genes

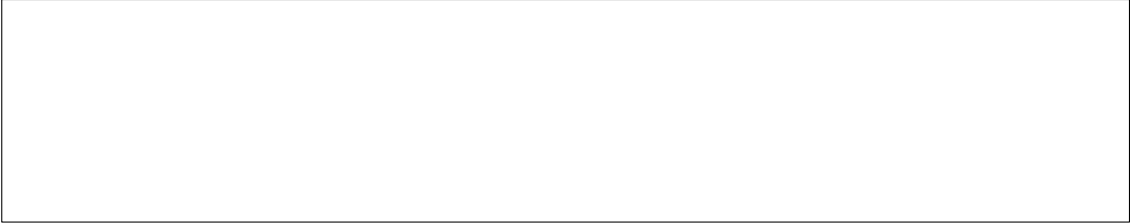
chr16:15395619–15456120 Marker Peak Tracks for: SST



SST



Peaks

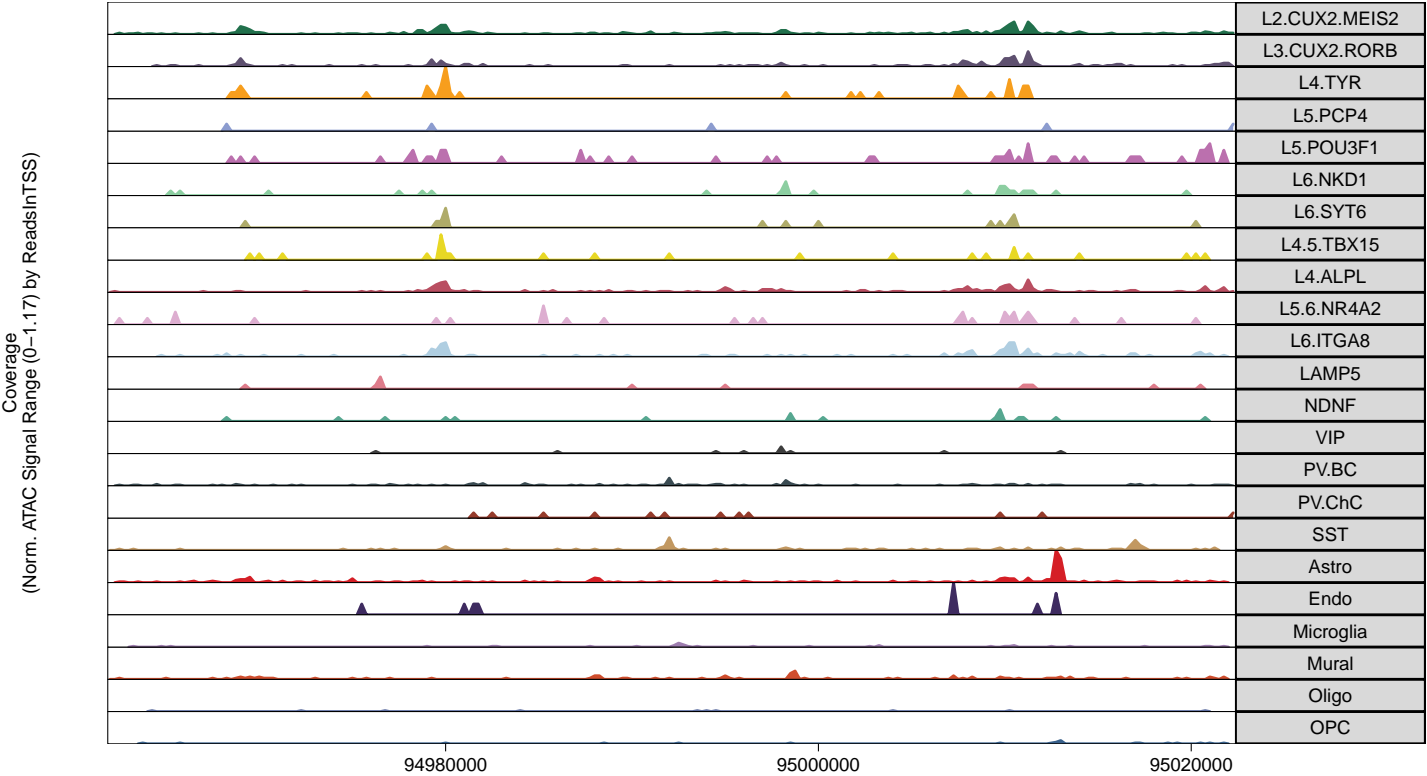


LoopTrack



Genes

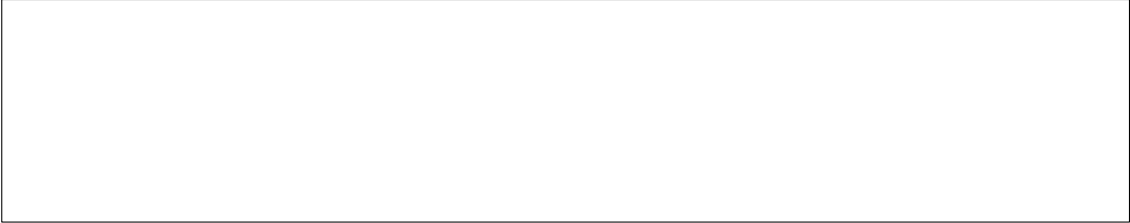
chr11:94961872–95022373 Marker Peak Tracks for: SST



SST



Peaks

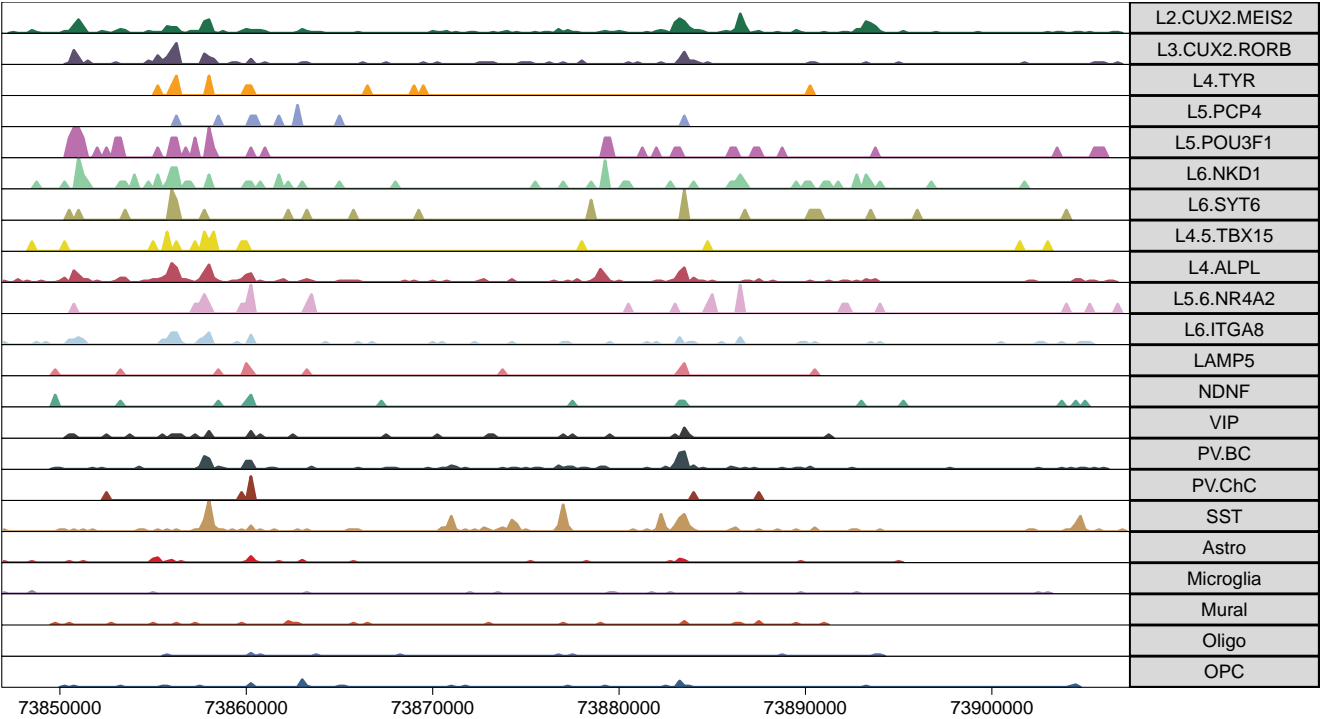


LoopTrack



Genes

Coverage
(Norm. ATAC Signal Range (0–0.74) by Reads in TSS)



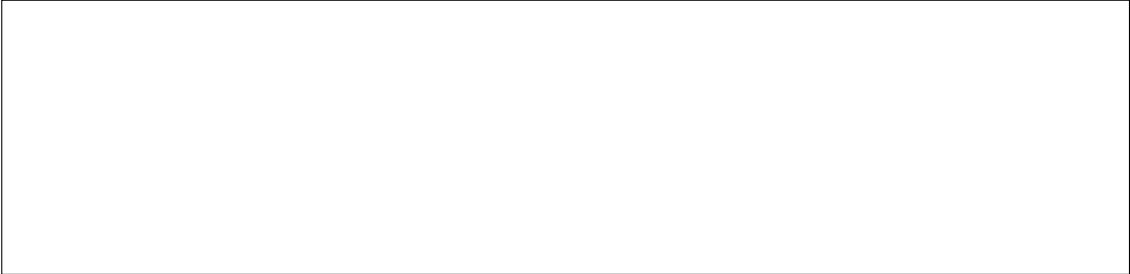
SST



Peaks

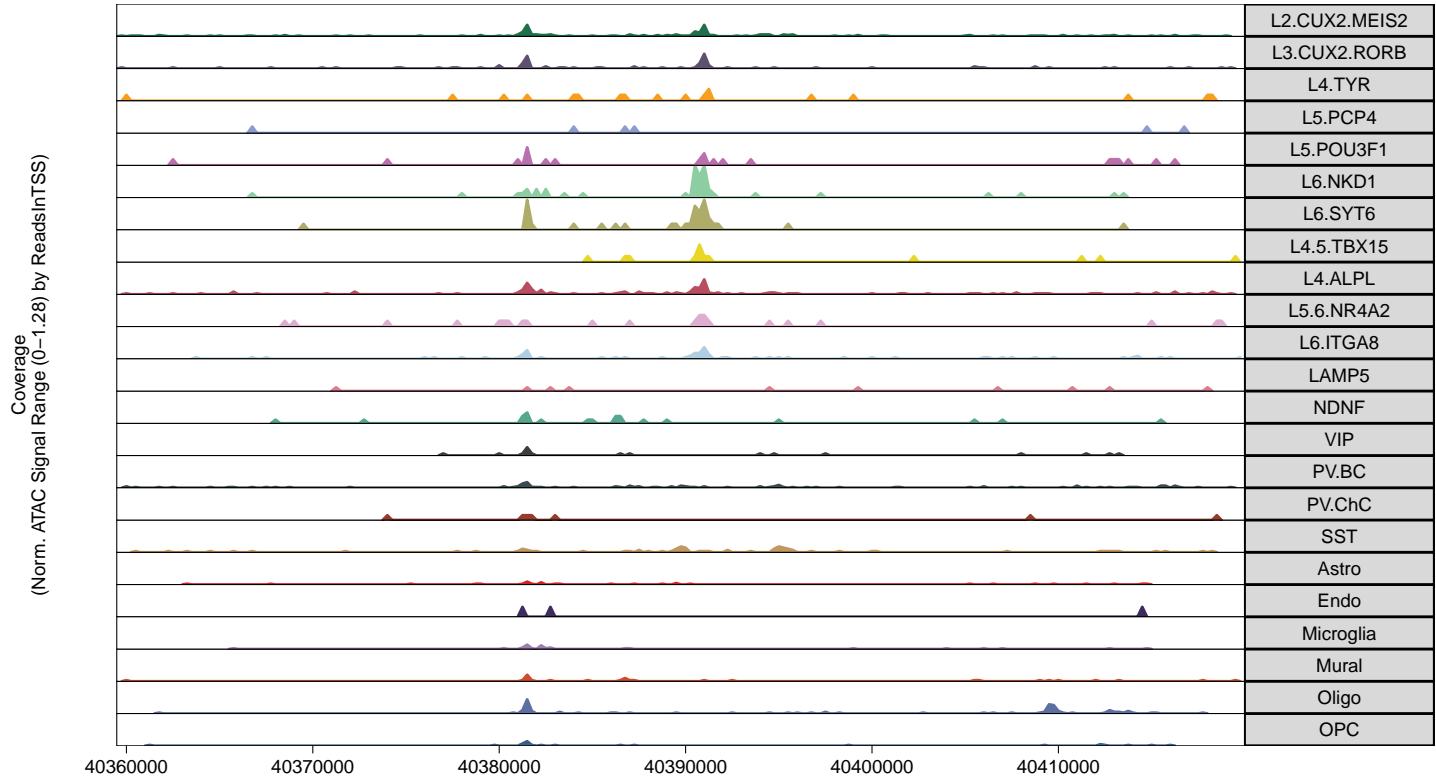


LoopTrack



GeneTrack

chr18:40359480–40419981 Marker Peak Tracks for: SST



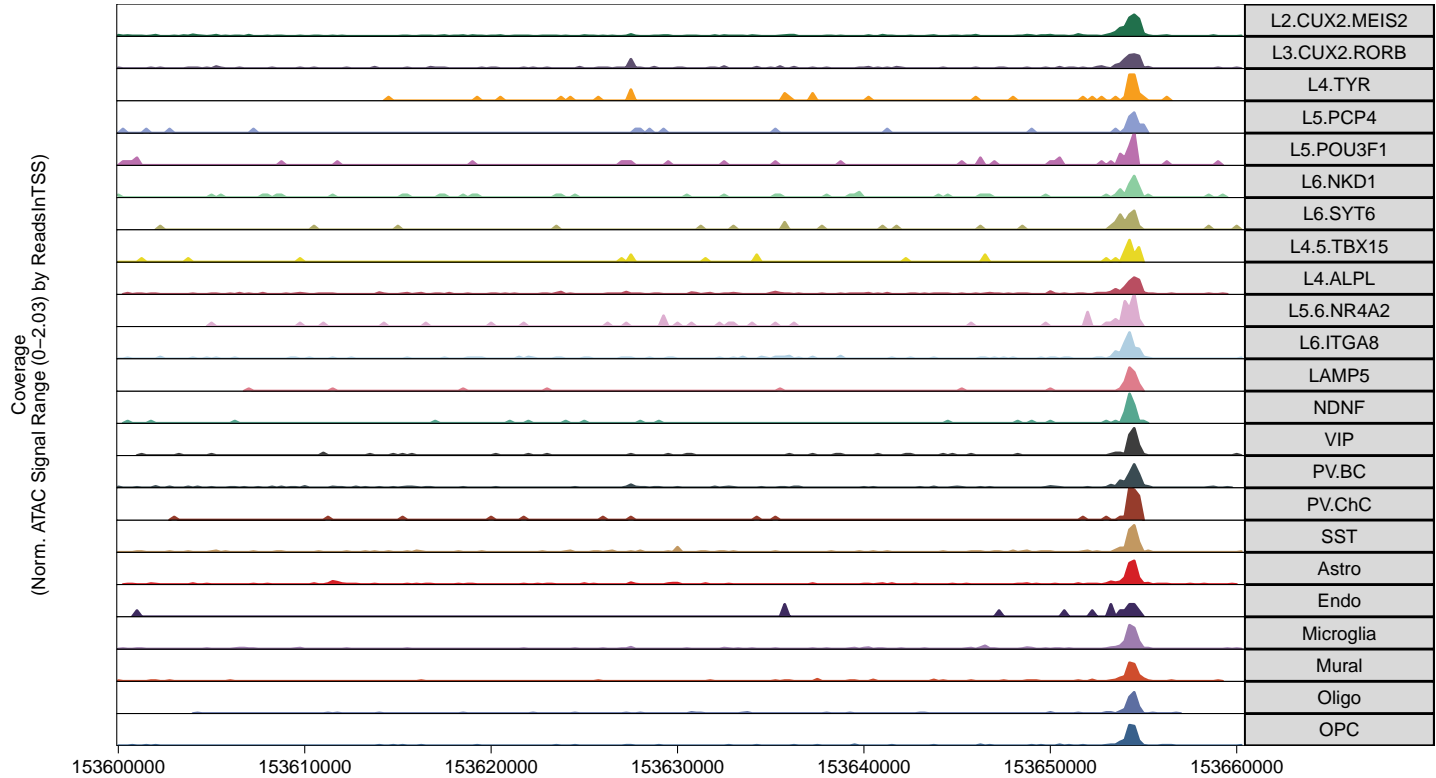
SST

Peaks

LoopTrack

Genes

chr7:153599914–153660415 Marker Peak Tracks for: SST



SST

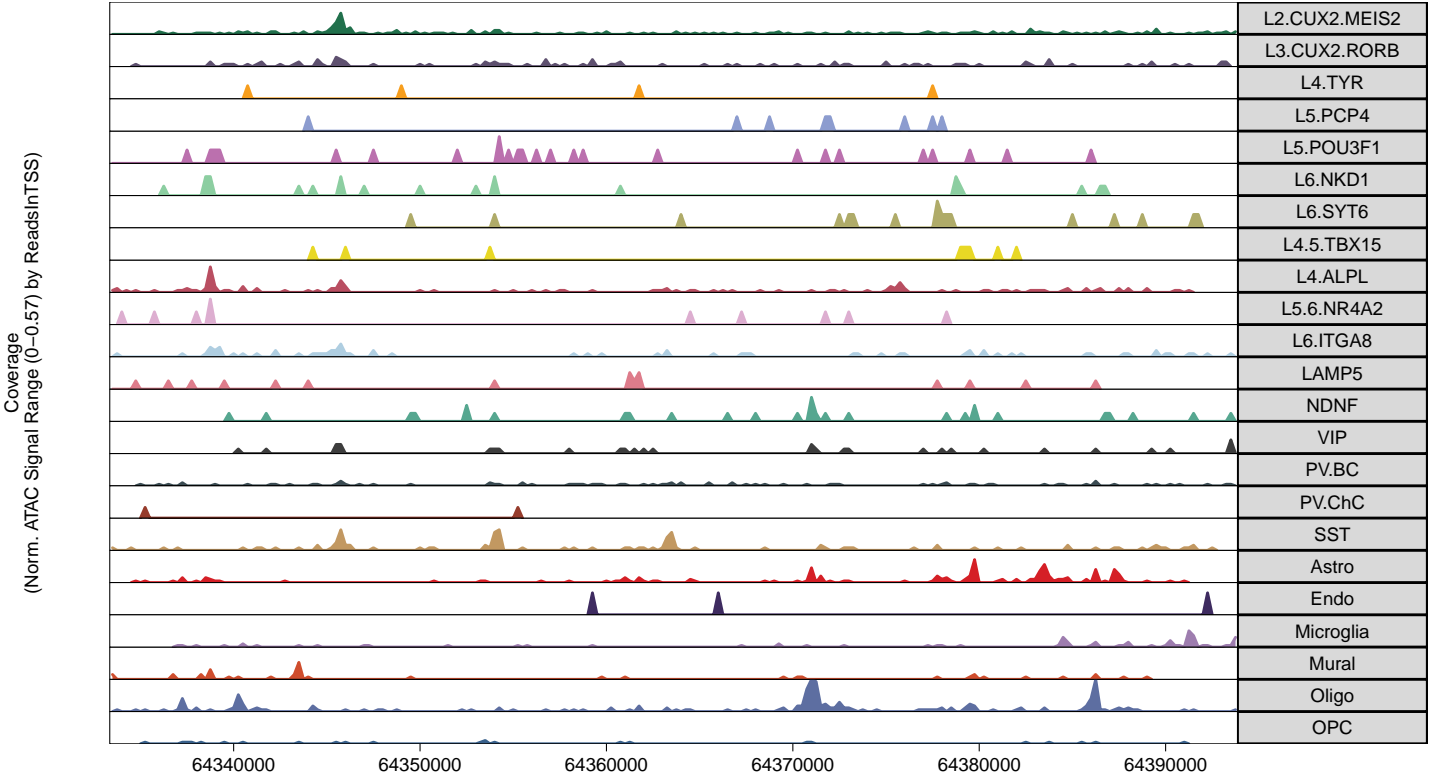


Peaks

LoopTrack

PRIMER

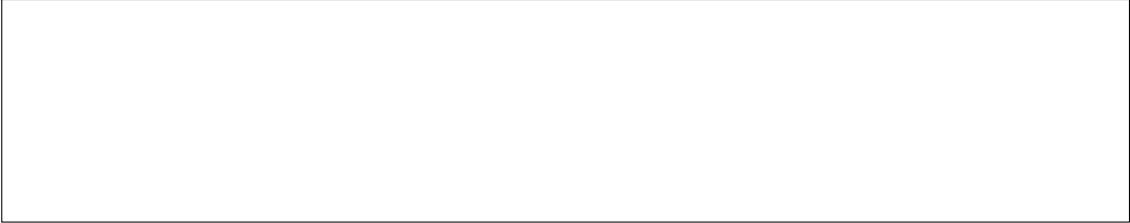
Genes



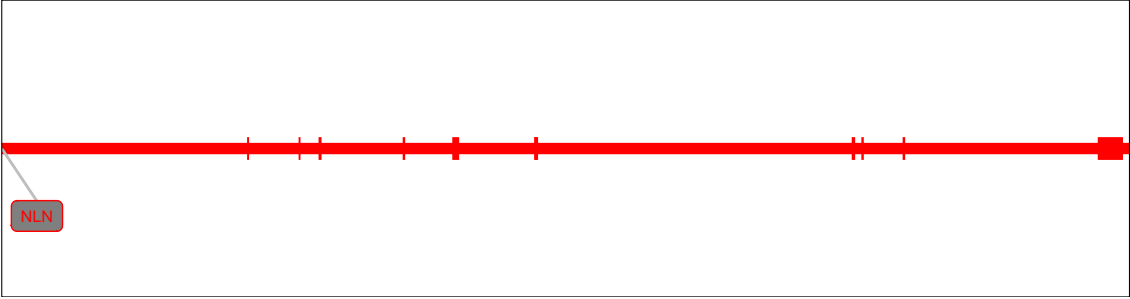
SST



Peaks

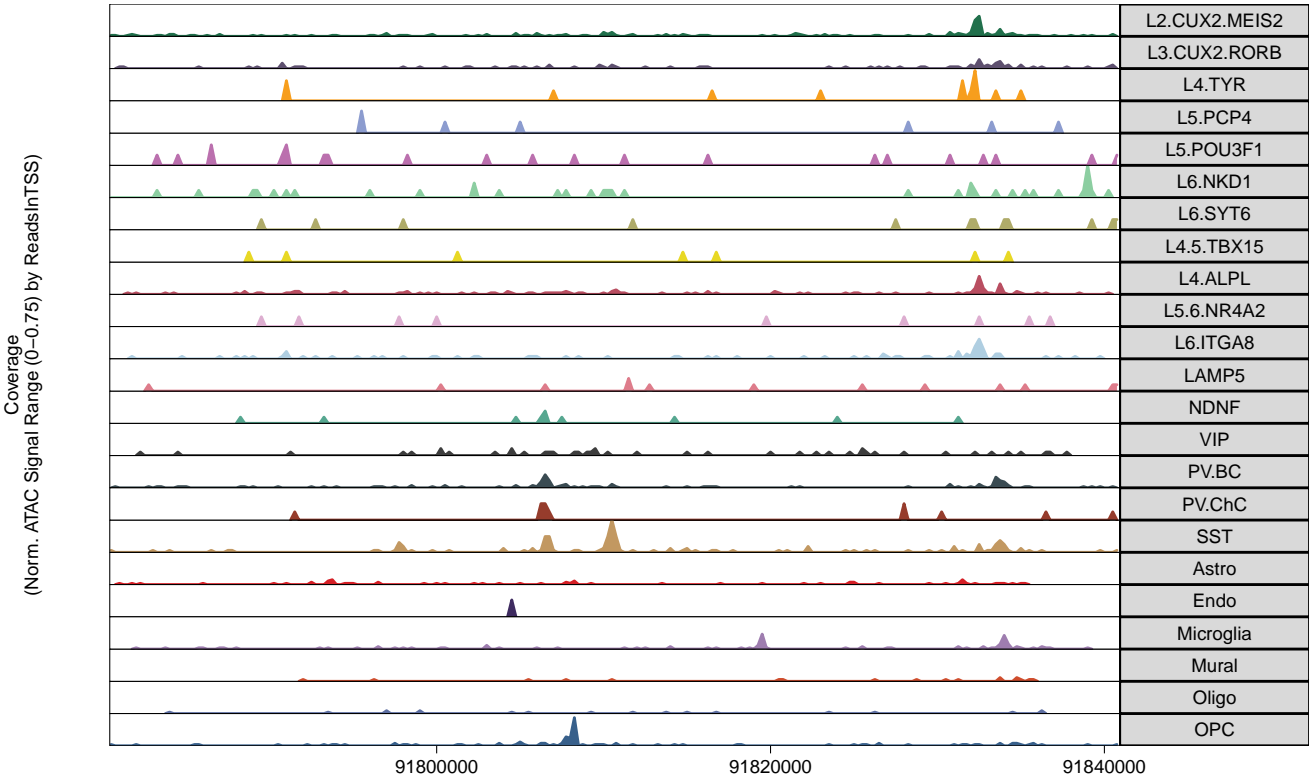


LoopTrack



Genes

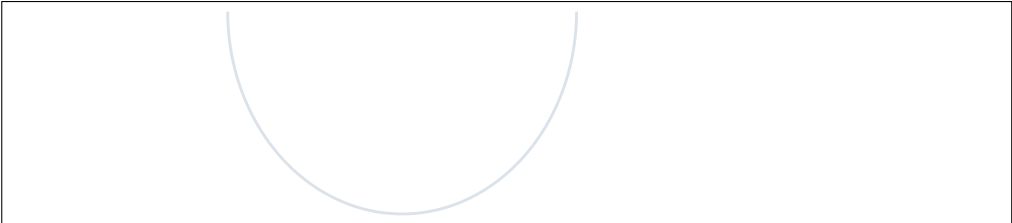
chr2:91780416–91840917 Marker Peak Tracks for: SST



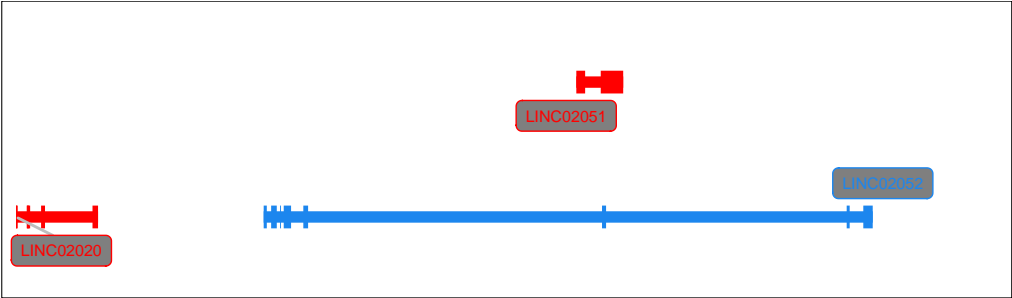
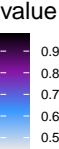
SST



Peaks

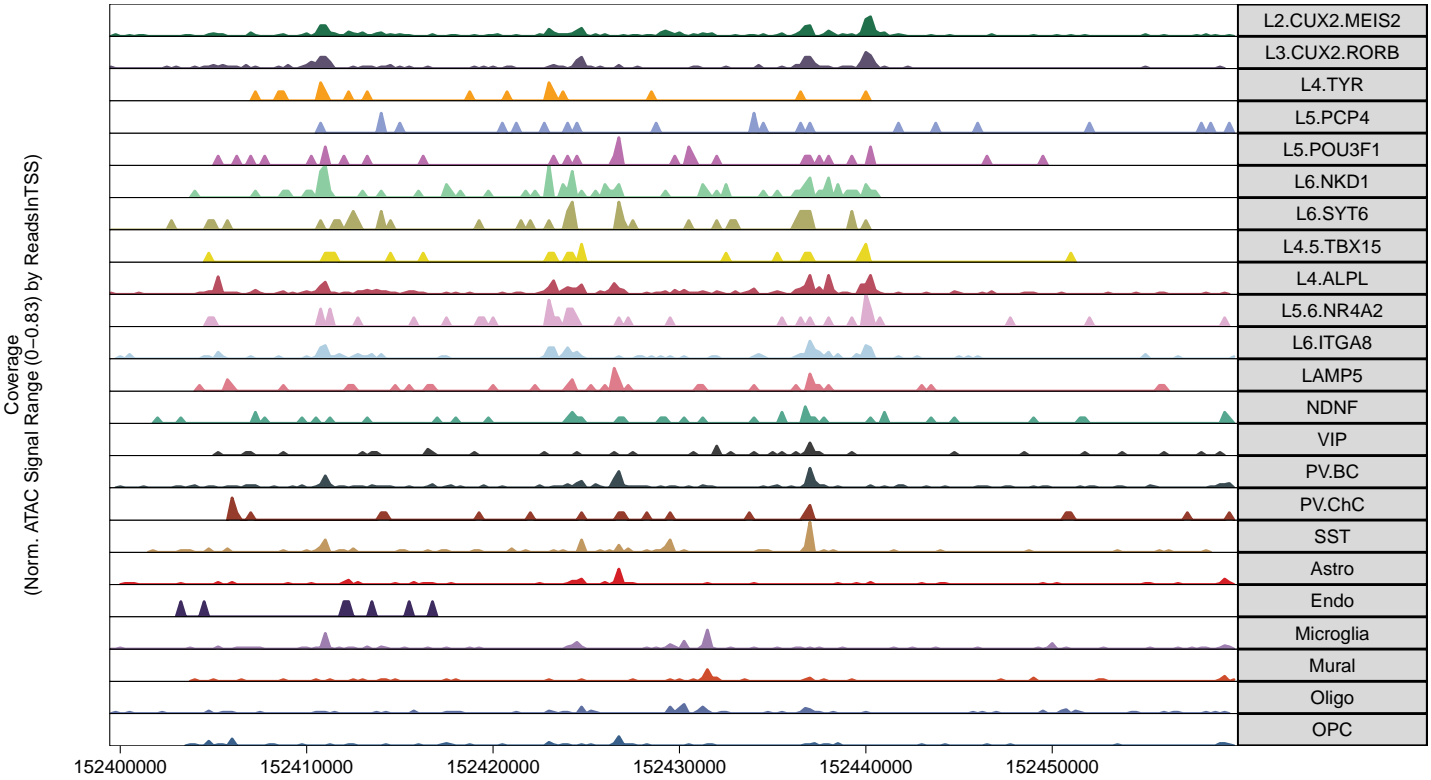


Peak2GeneLinks

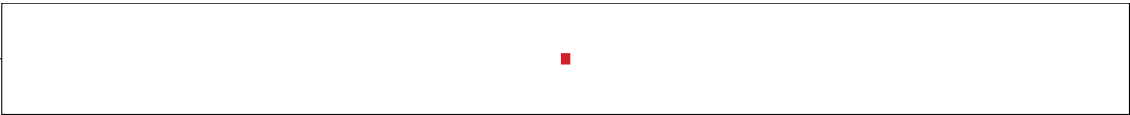


Genes

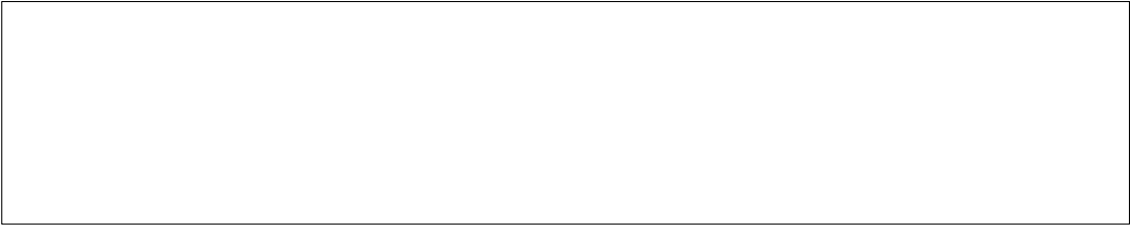
chr7:152399435–152459936 Marker Peak Tracks for: SST



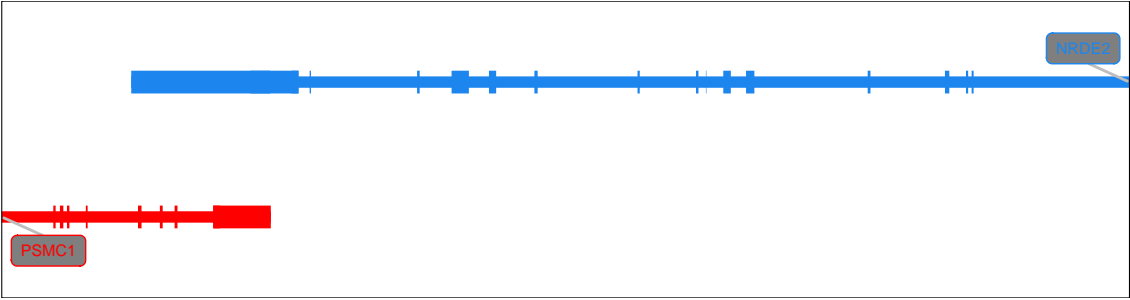
SST



Peaks

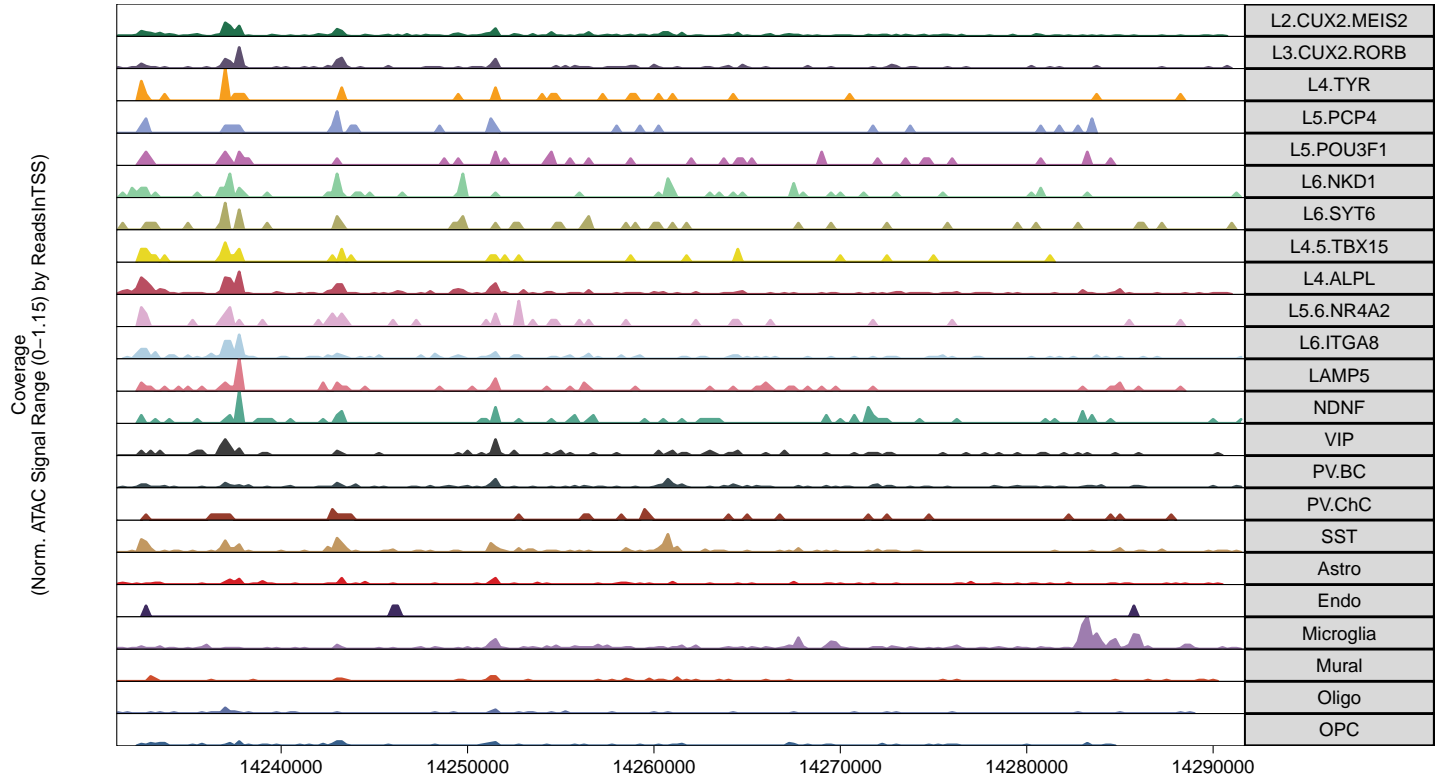


LoopTrack



Genes

chr10:14231179–14291680 Marker Peak Tracks for: SST



SST

Peaks

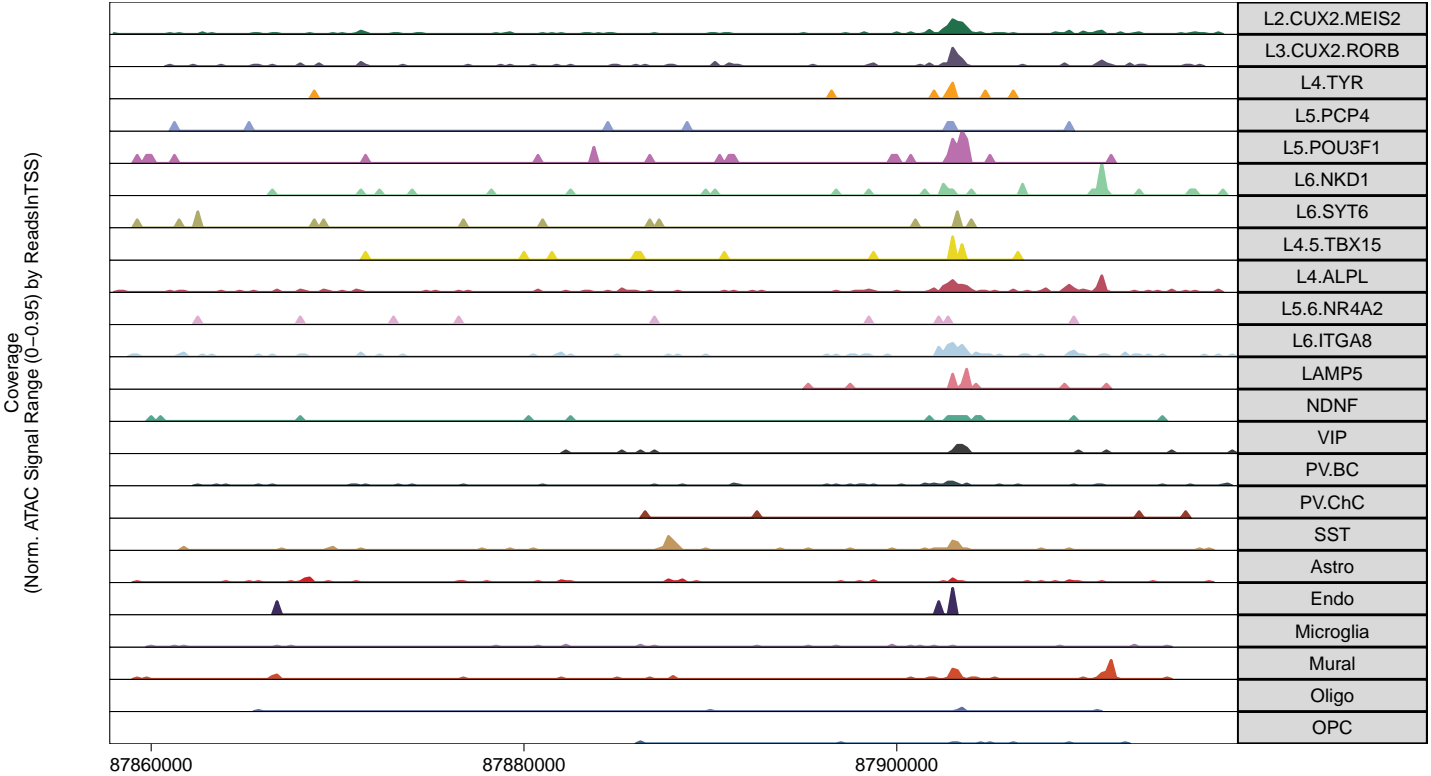
LoopTrack

Genes

LOC105373024

CTRB

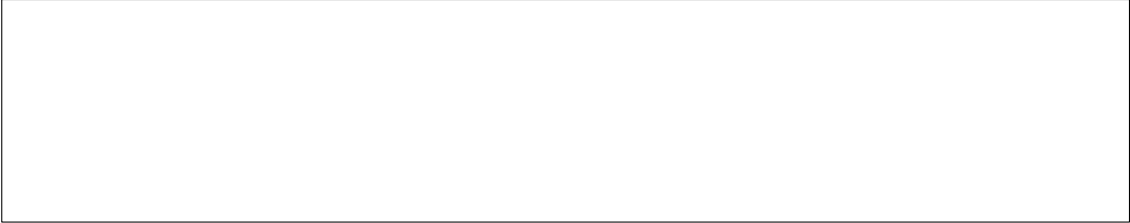
chr17:87857776–87918277 Marker Peak Tracks for: SST



SST



Peaks

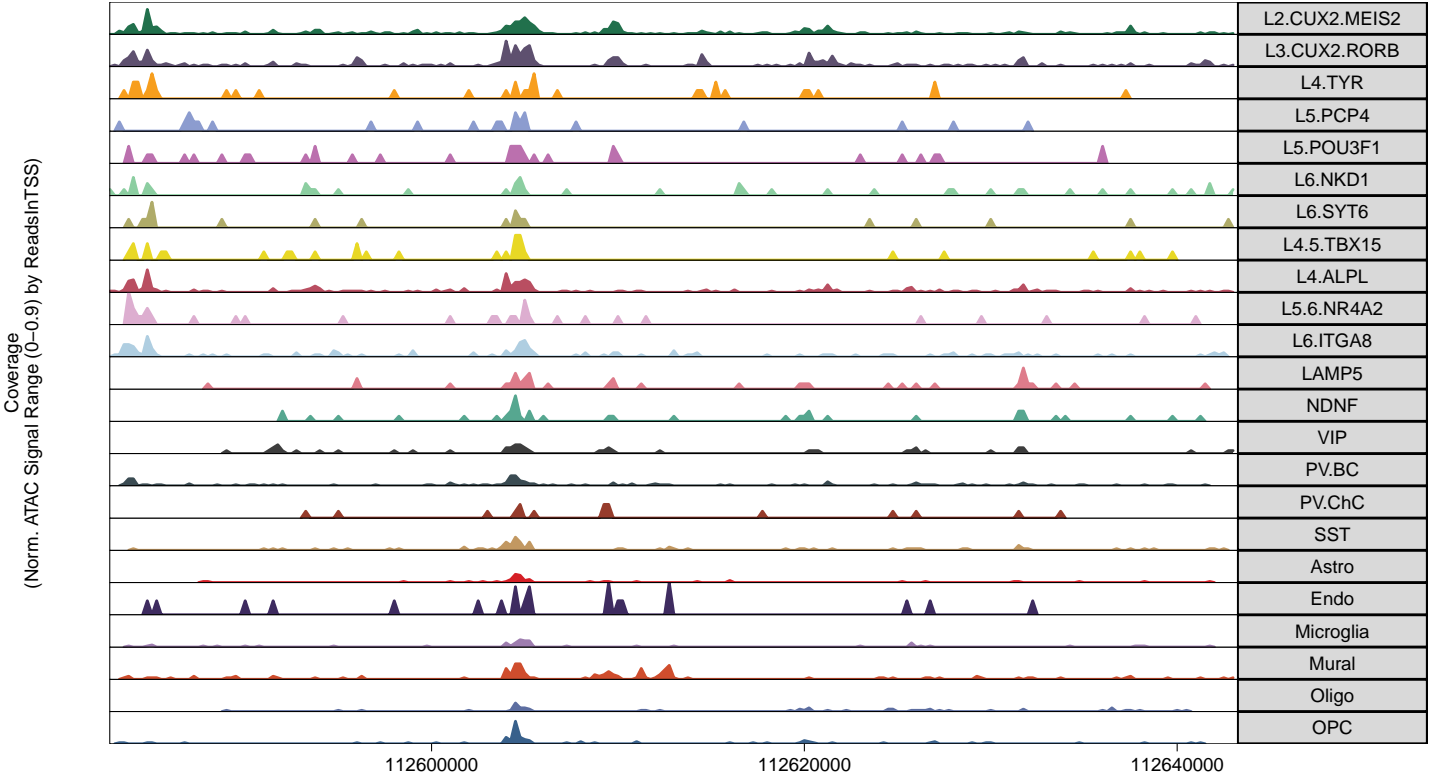


LoopTrack



Genes

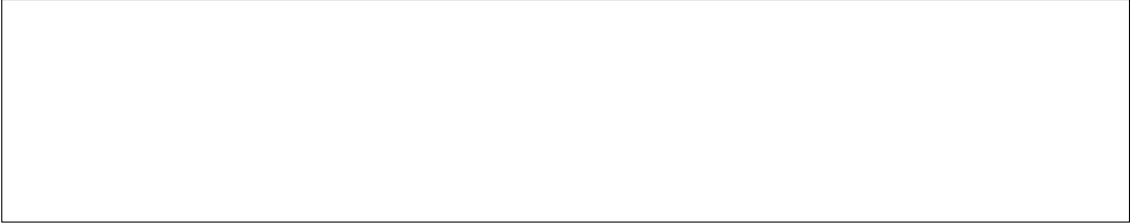
chr7:112582733–112643234 Marker Peak Tracks for: SST



SST



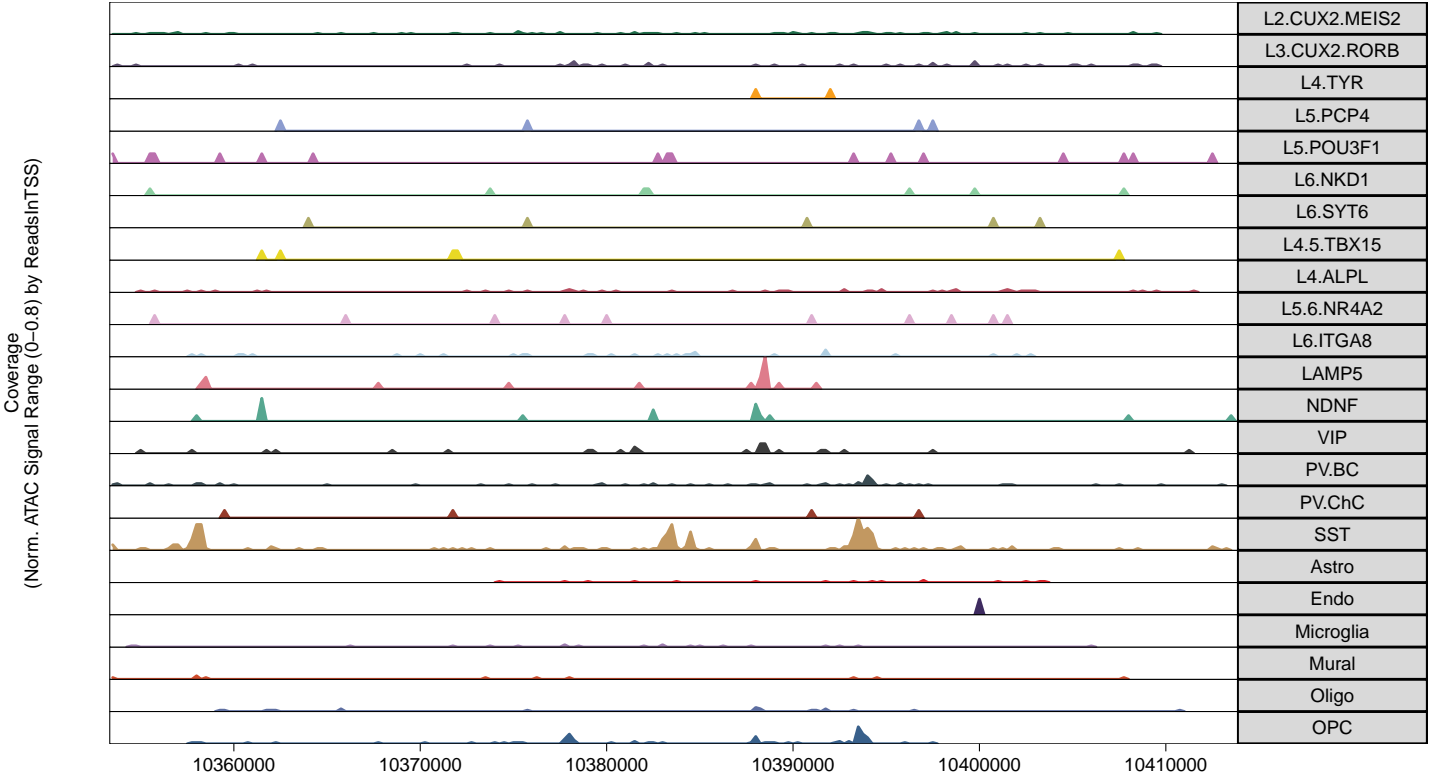
Peaks



LoopTrack



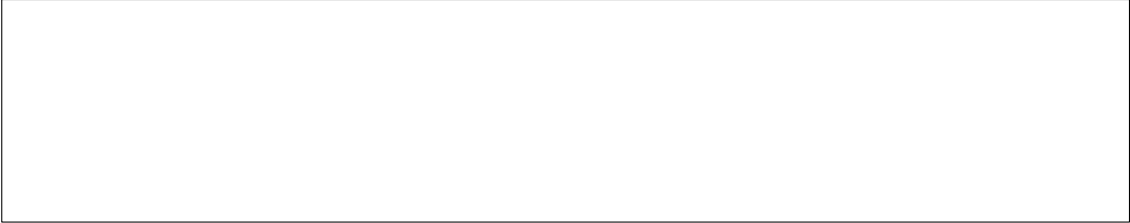
Genes



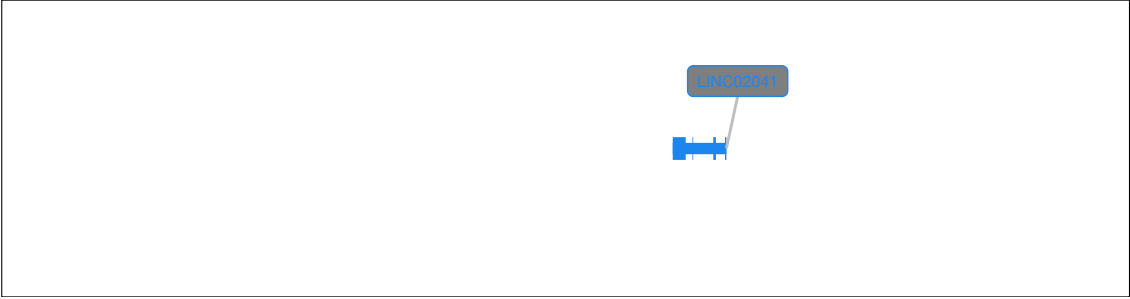
SST



Peaks

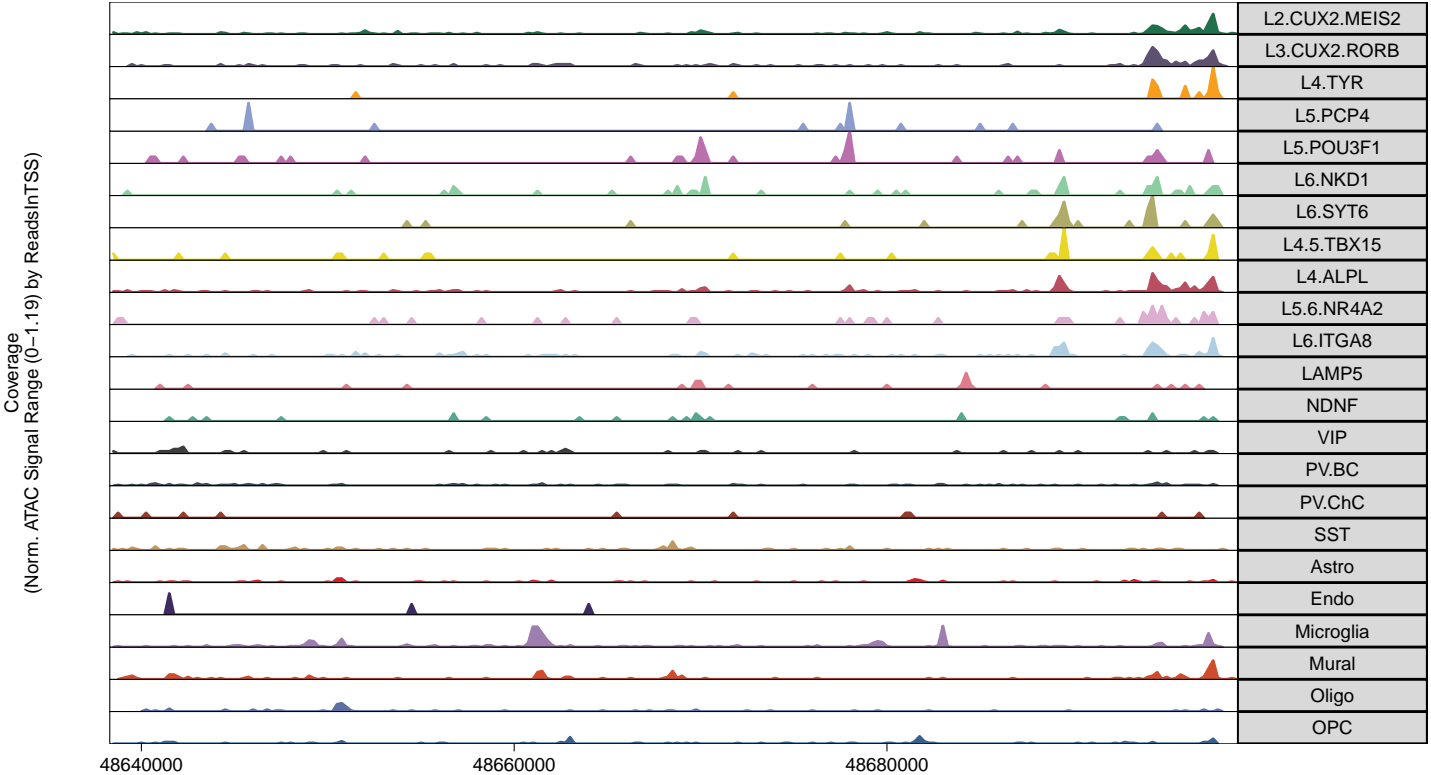


LoopTrack



Genes

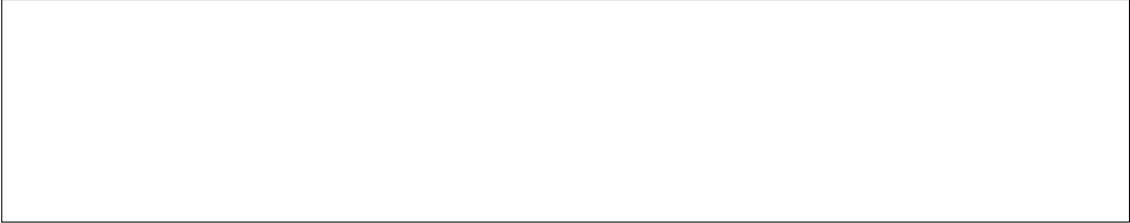
chr10:48638302–48698803 Marker Peak Tracks for: SST



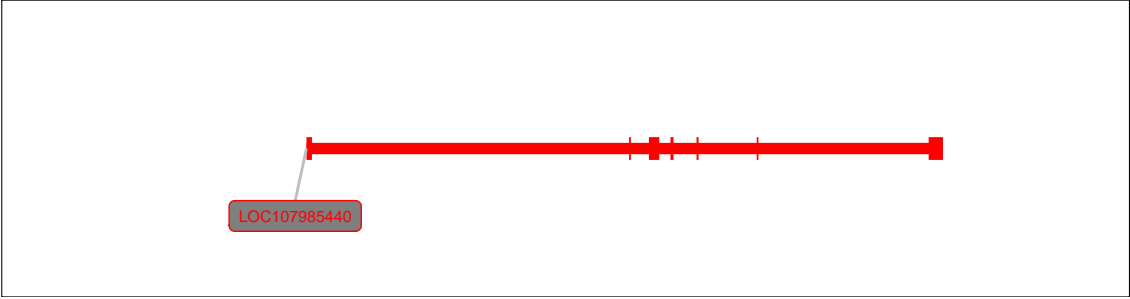
SST



Peaks

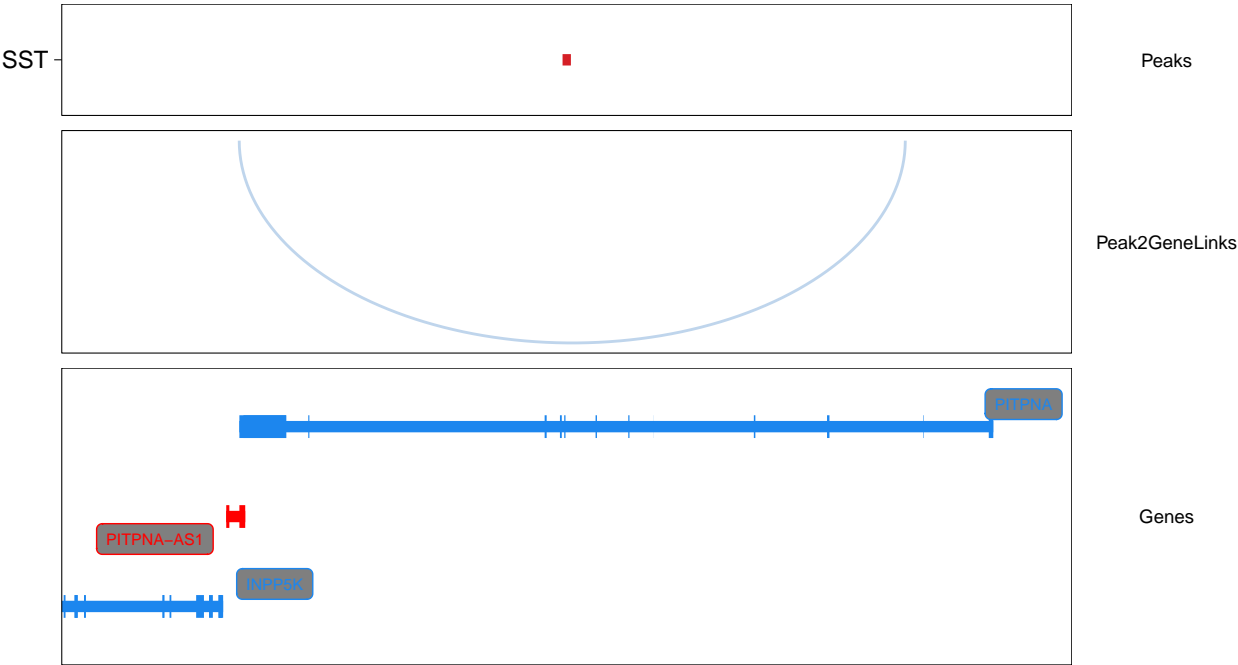
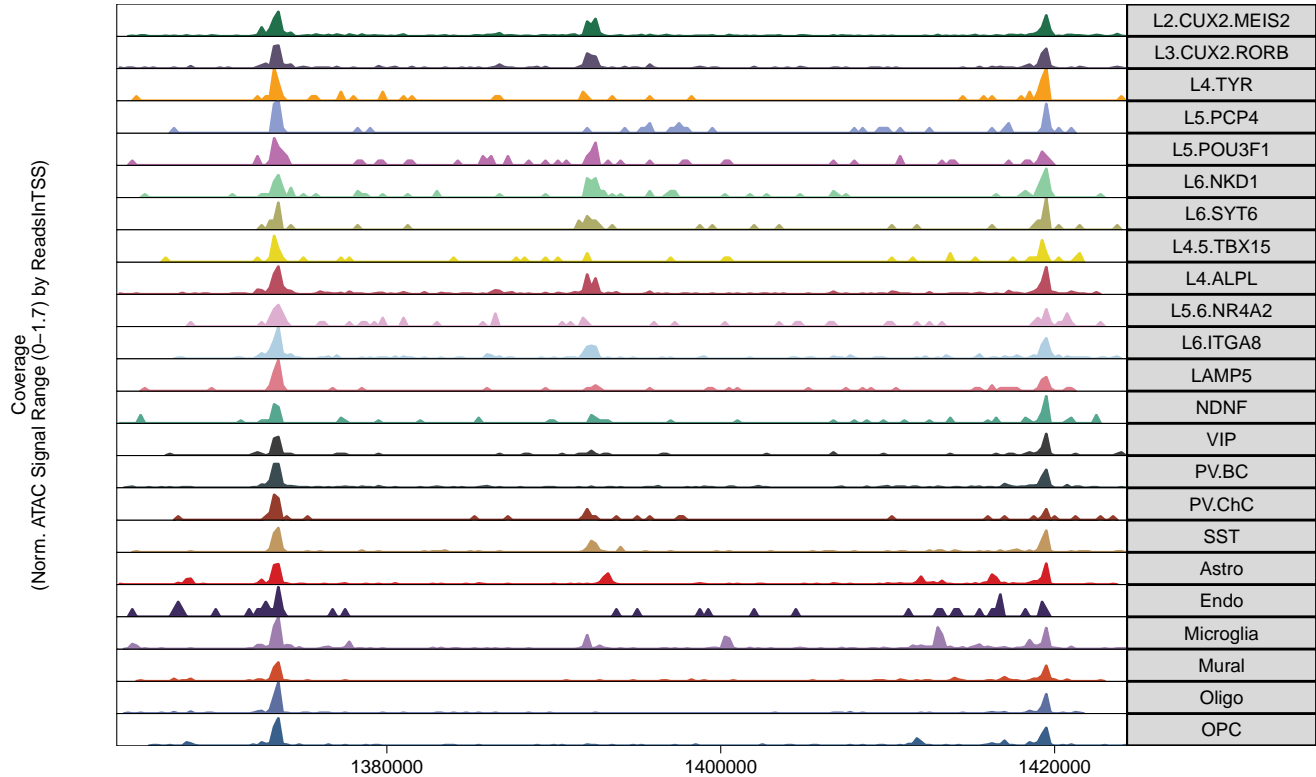


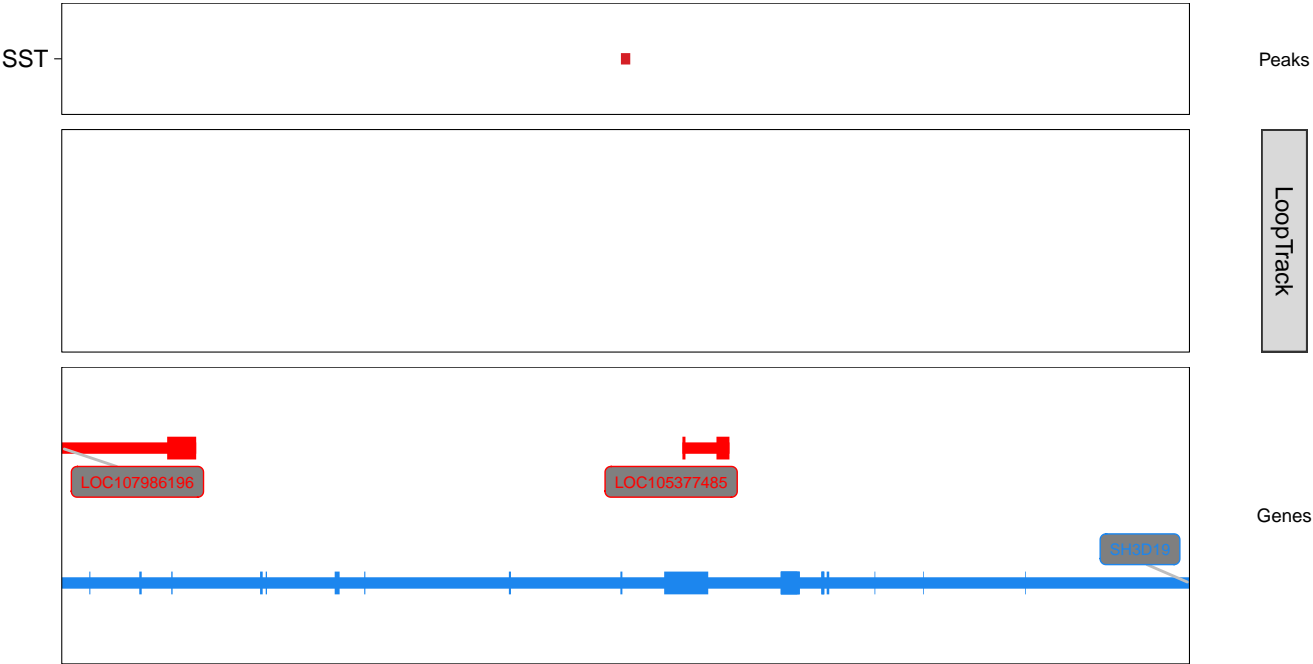
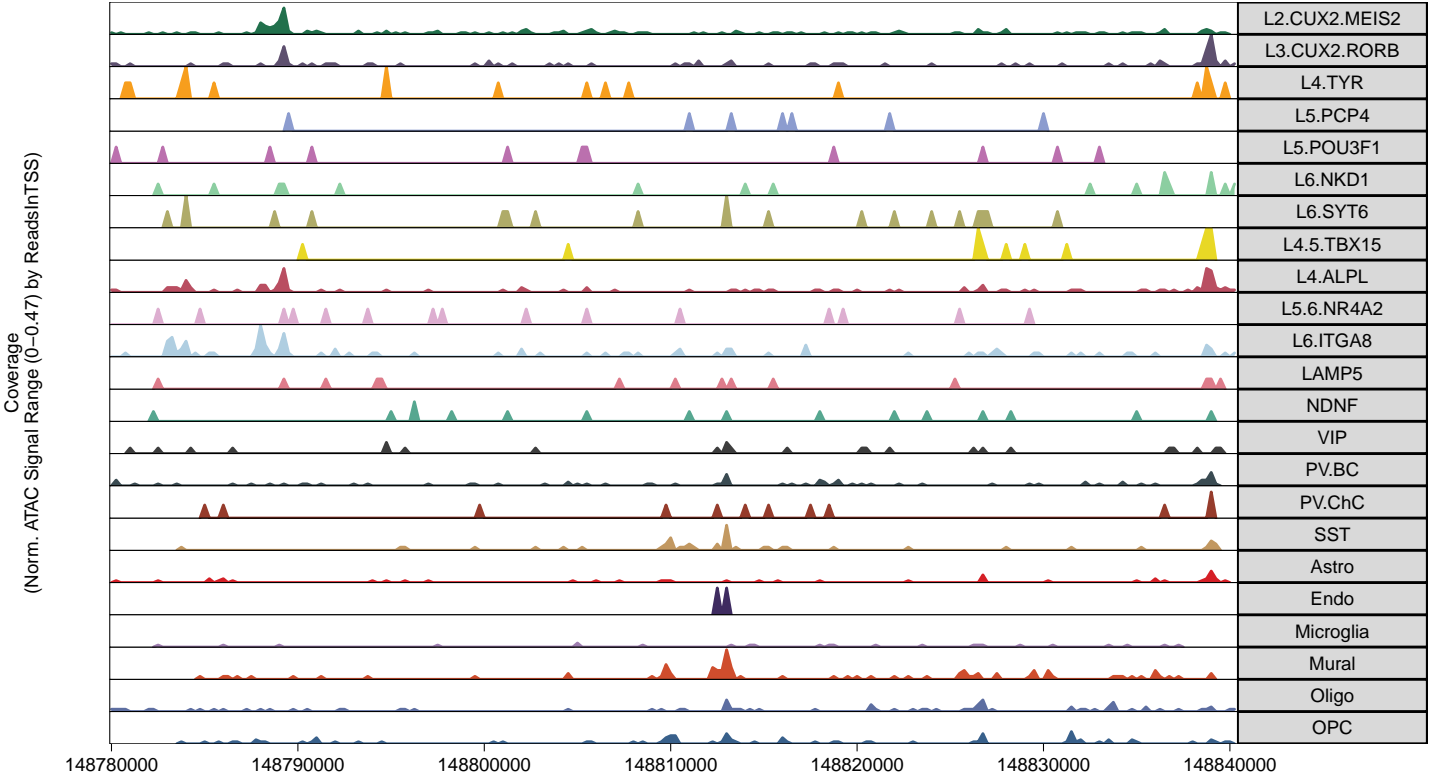
LoopTrack



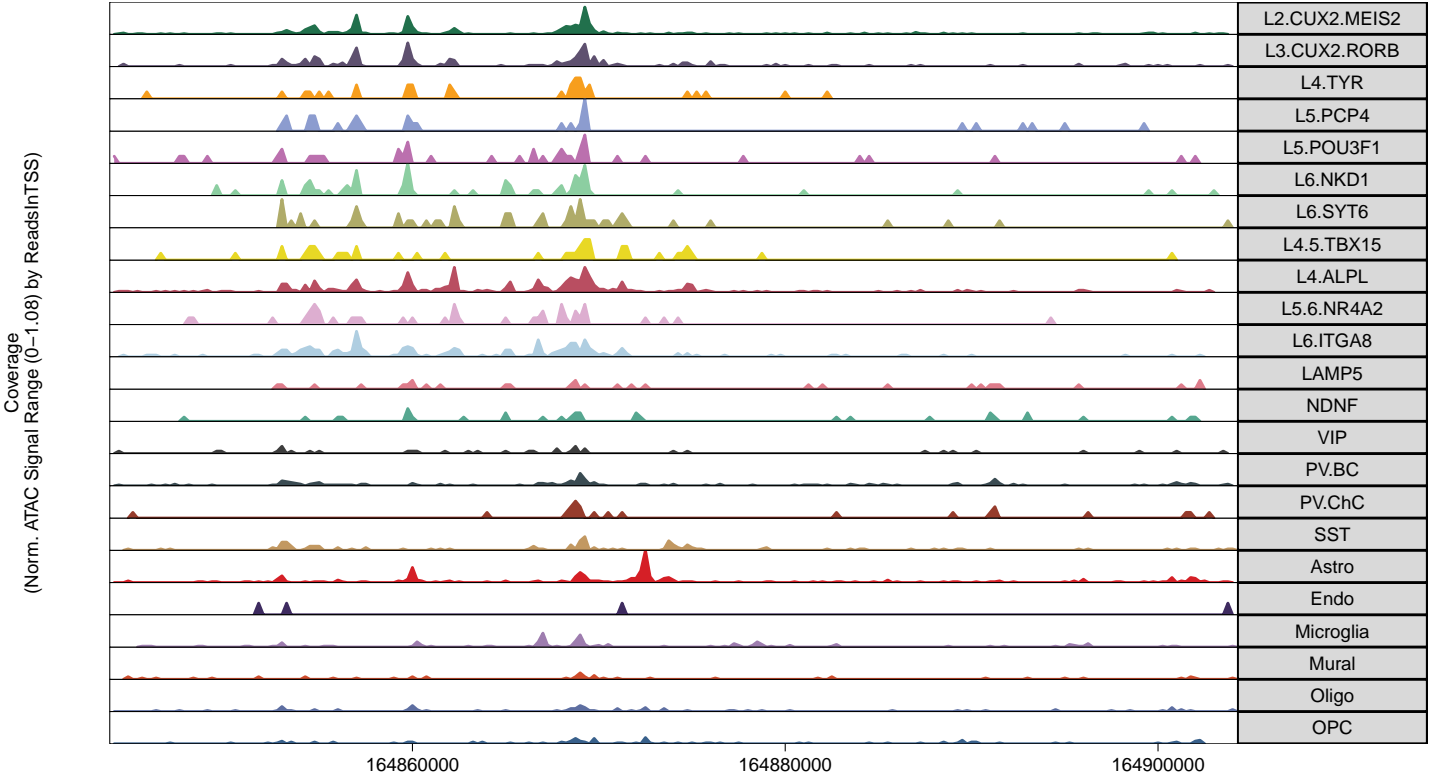
Genes

chr16:1363818-1424319 Marker Peak Tracks for: SST

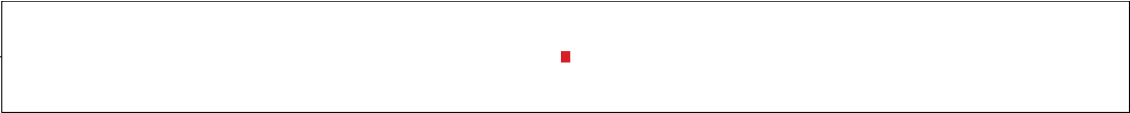




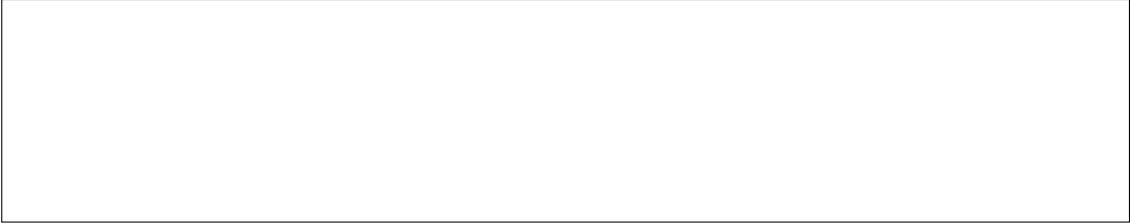
chr4:164843760–164904261 Marker Peak Tracks for: SST



SST



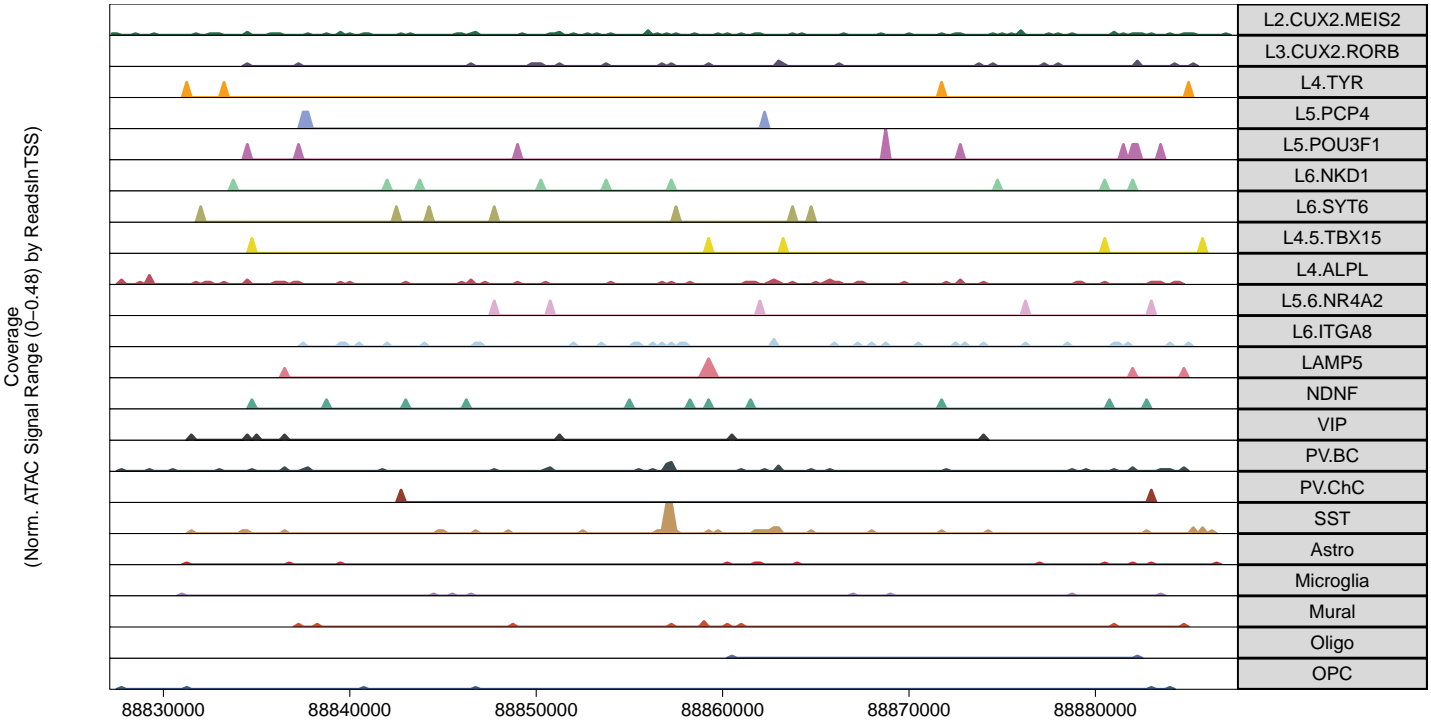
Peaks



LoopTrack



Genes



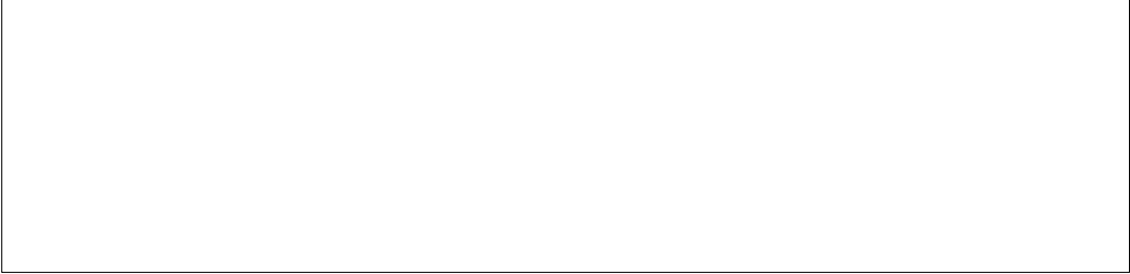
SST



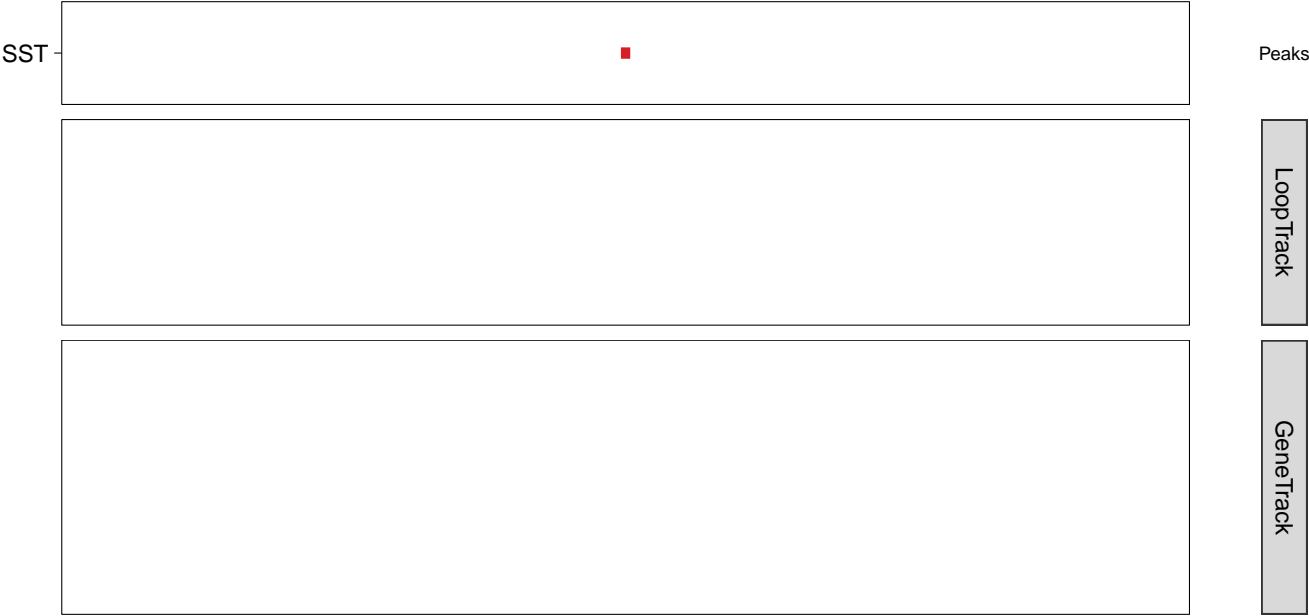
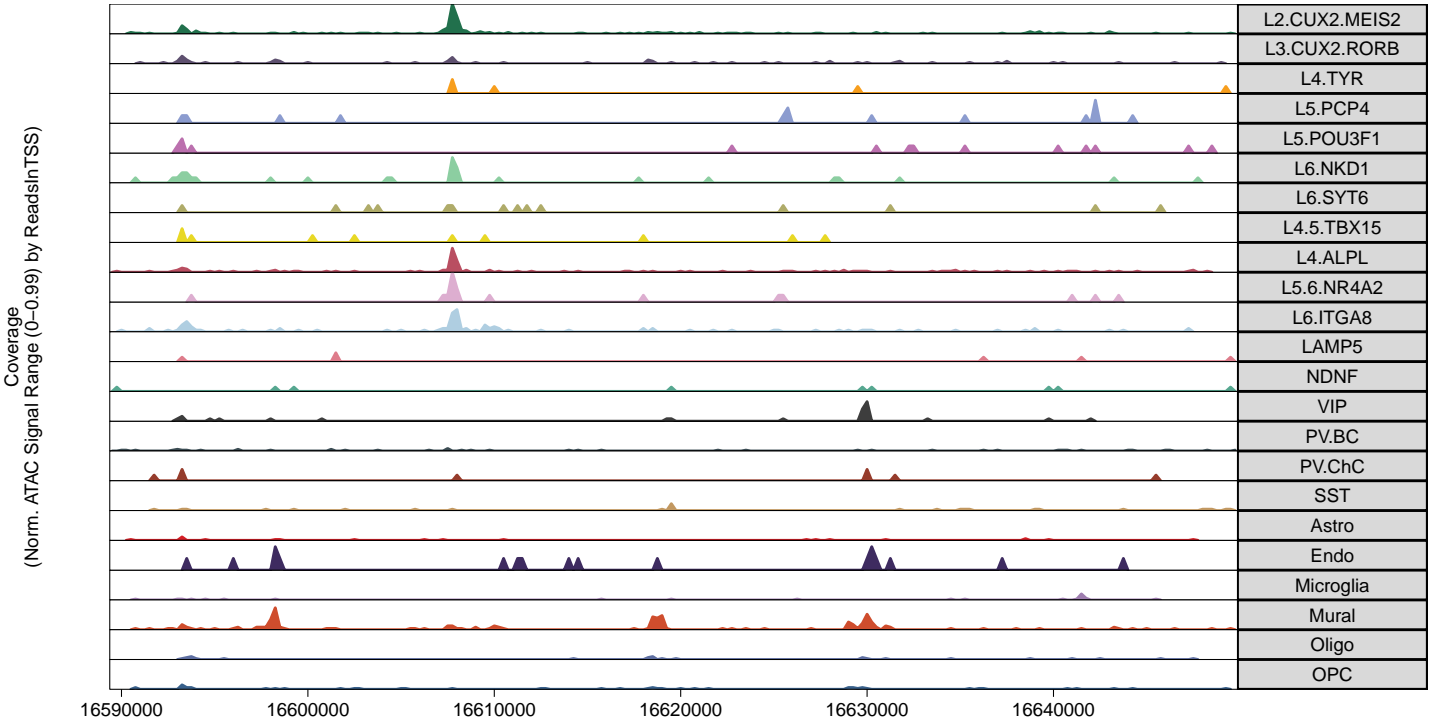
Peaks

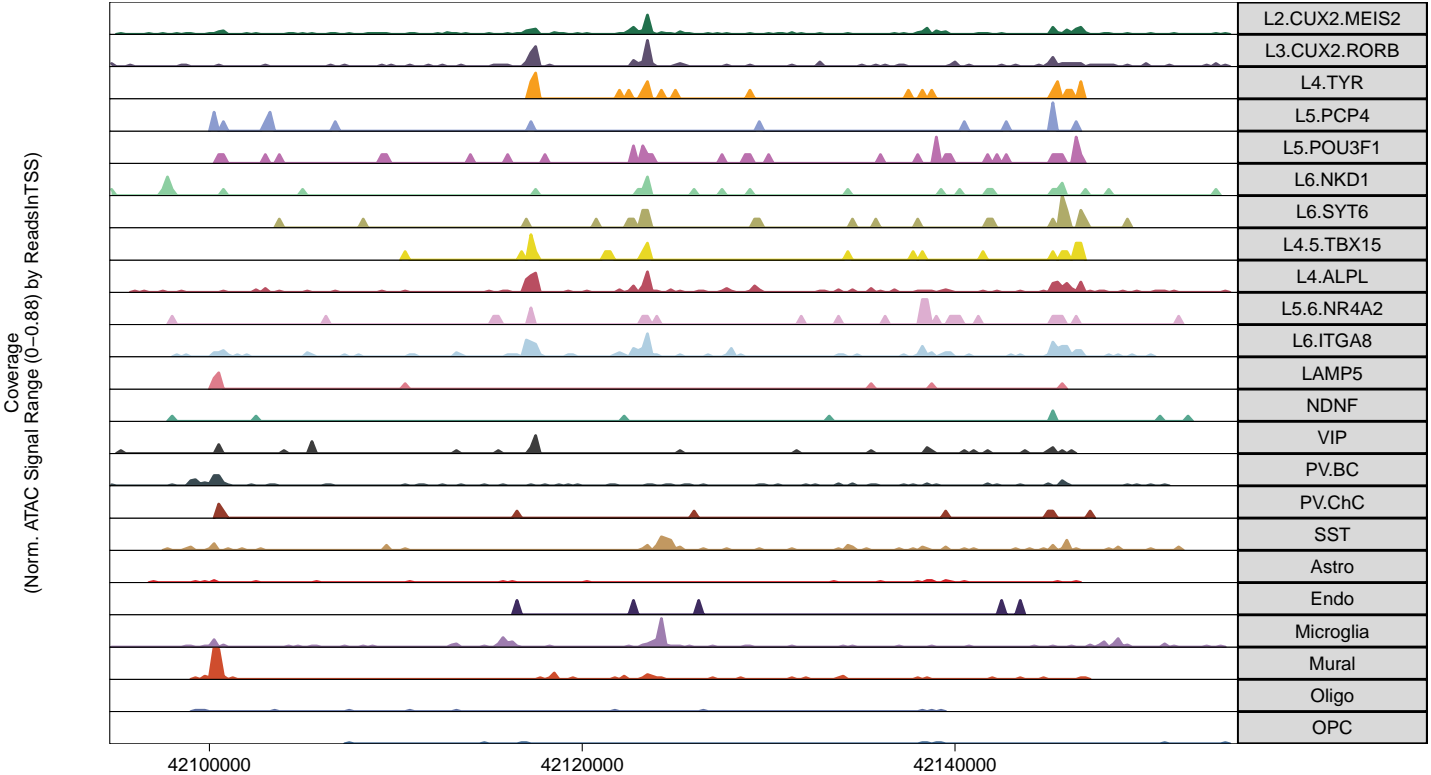


LoopTrack

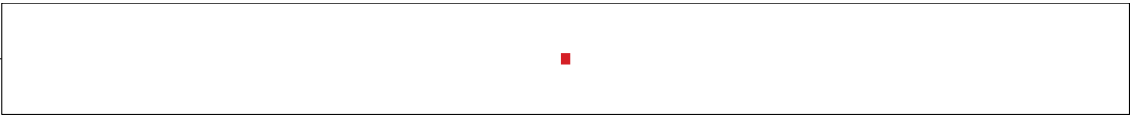


GeneTrack

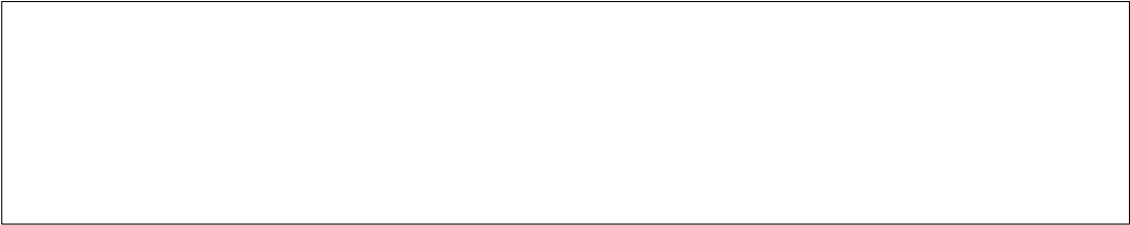




SST



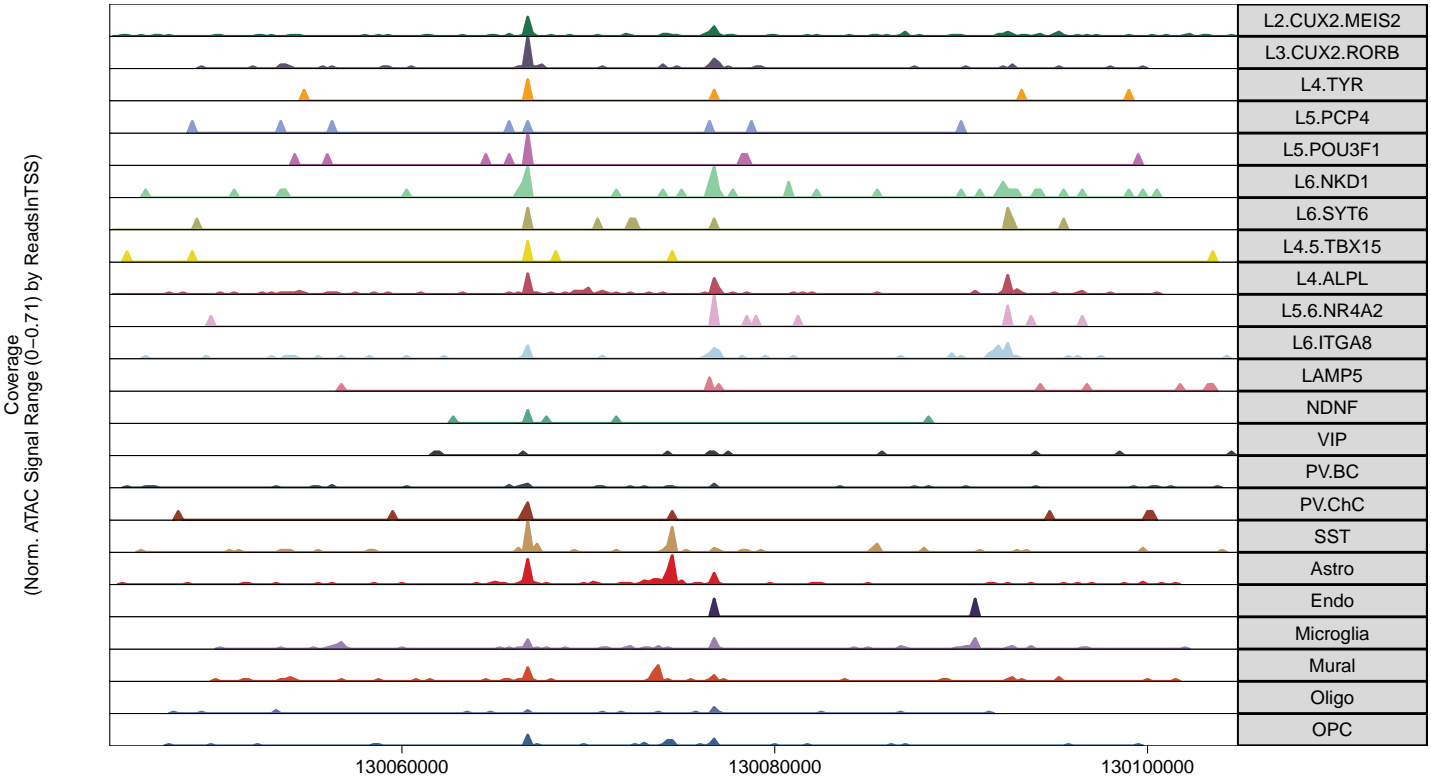
Peaks



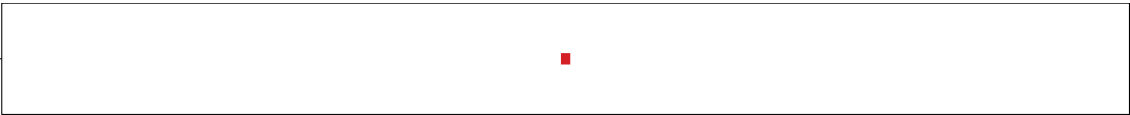
LoopTrack



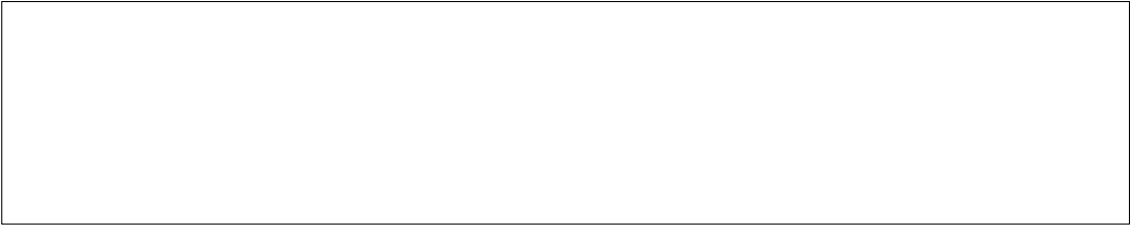
Genes



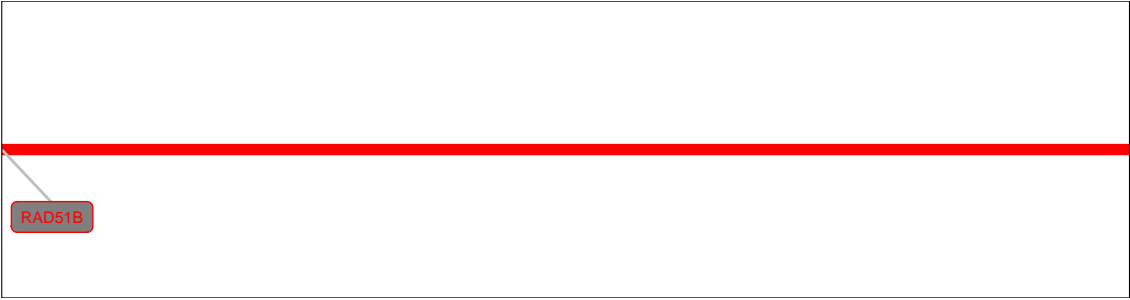
SST



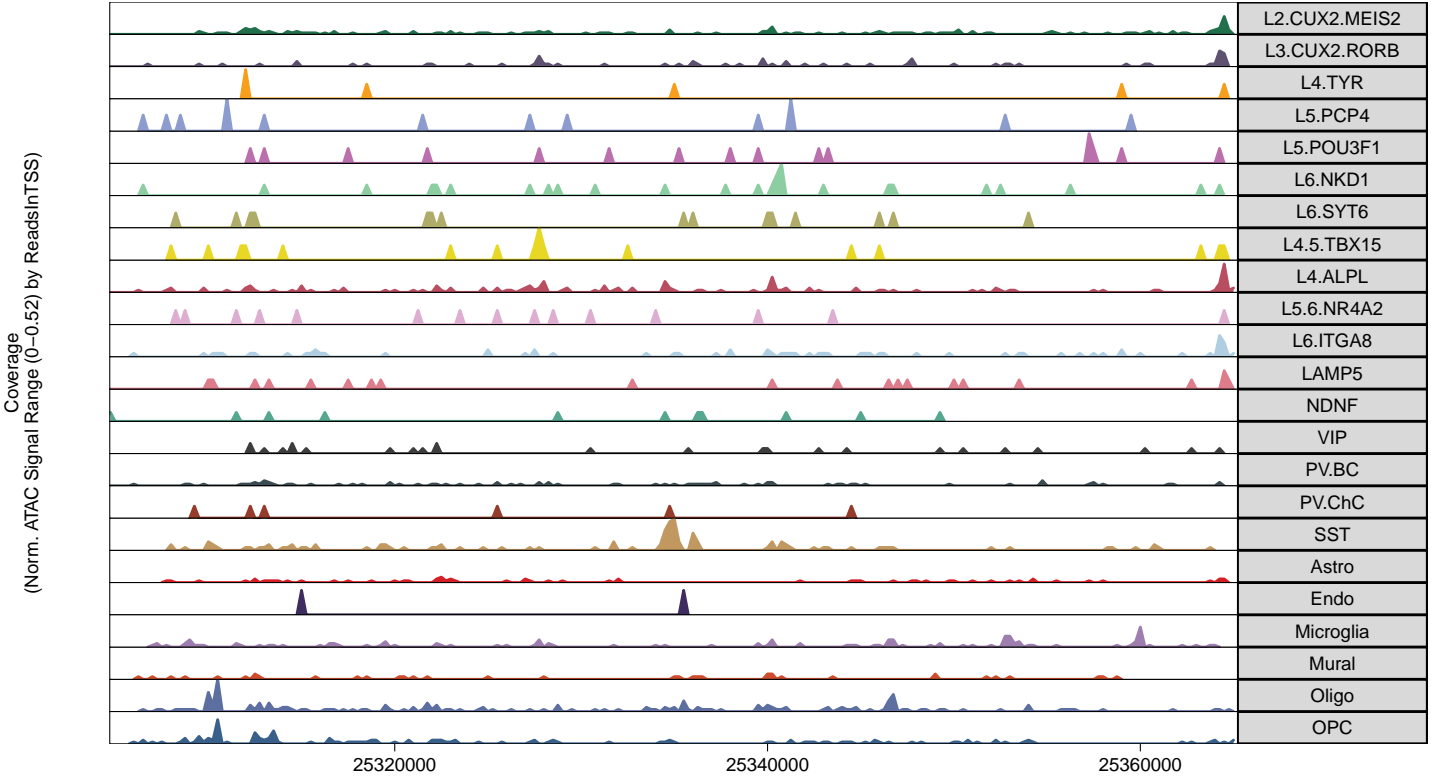
Peaks



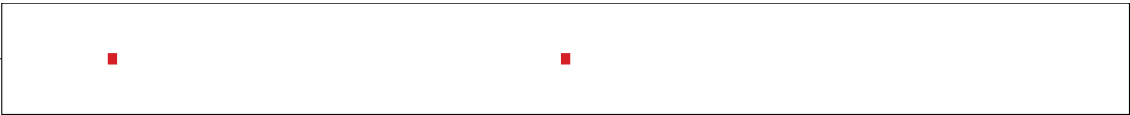
LoopTrack



Genes

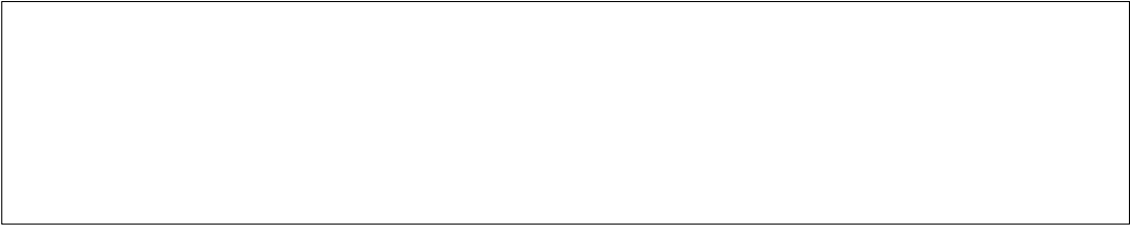


SST

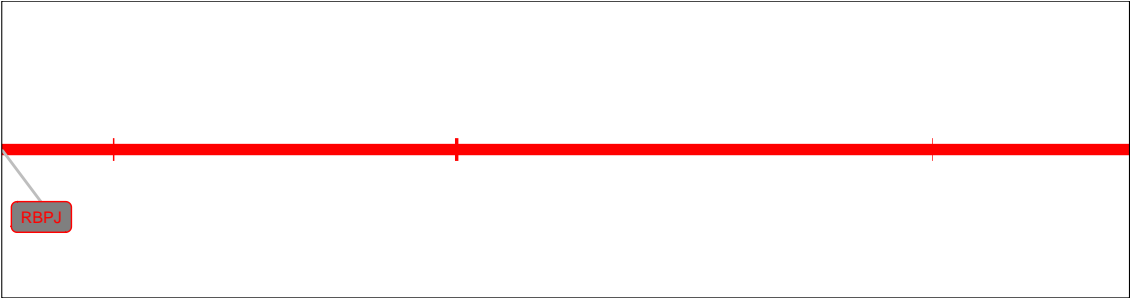


Peaks

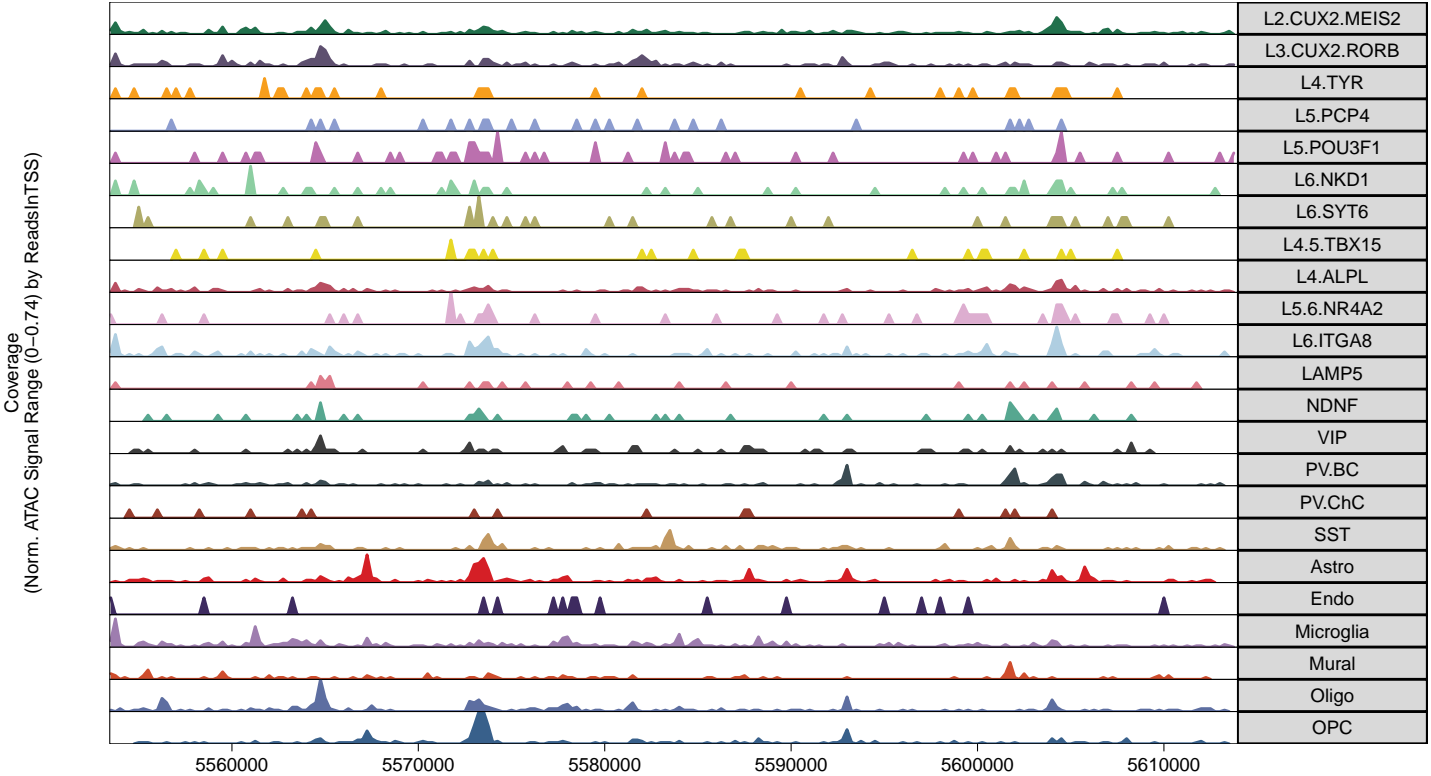
LoopTrack



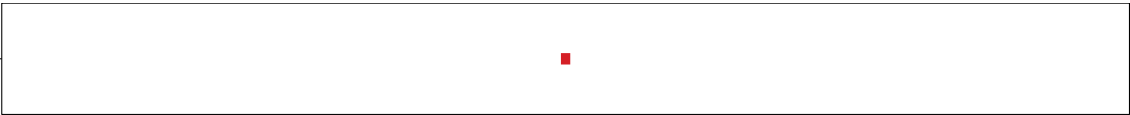
Genes



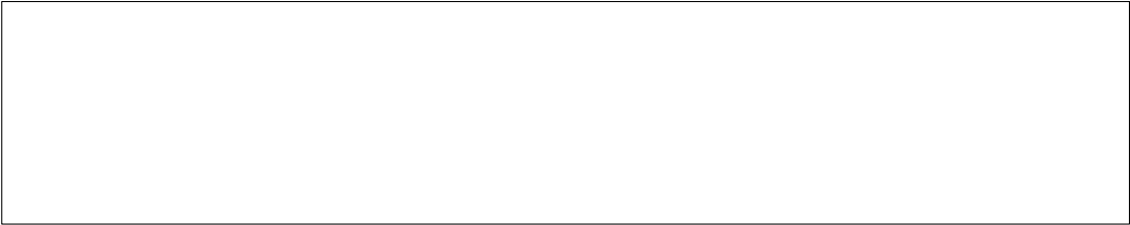
chr13:5553444–5613945 Marker Peak Tracks for: SST



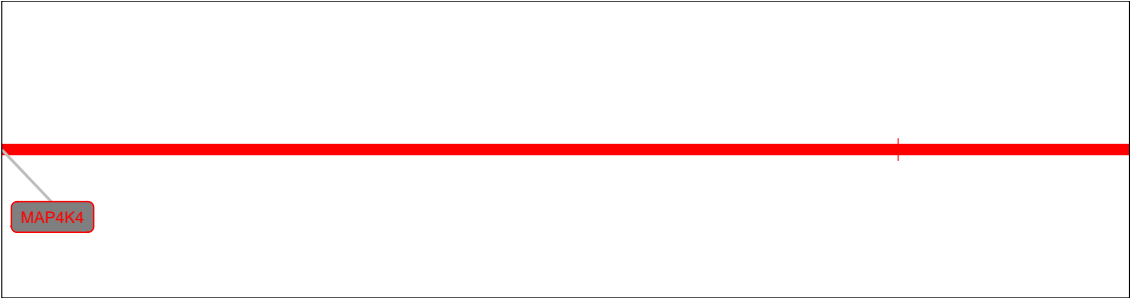
SST



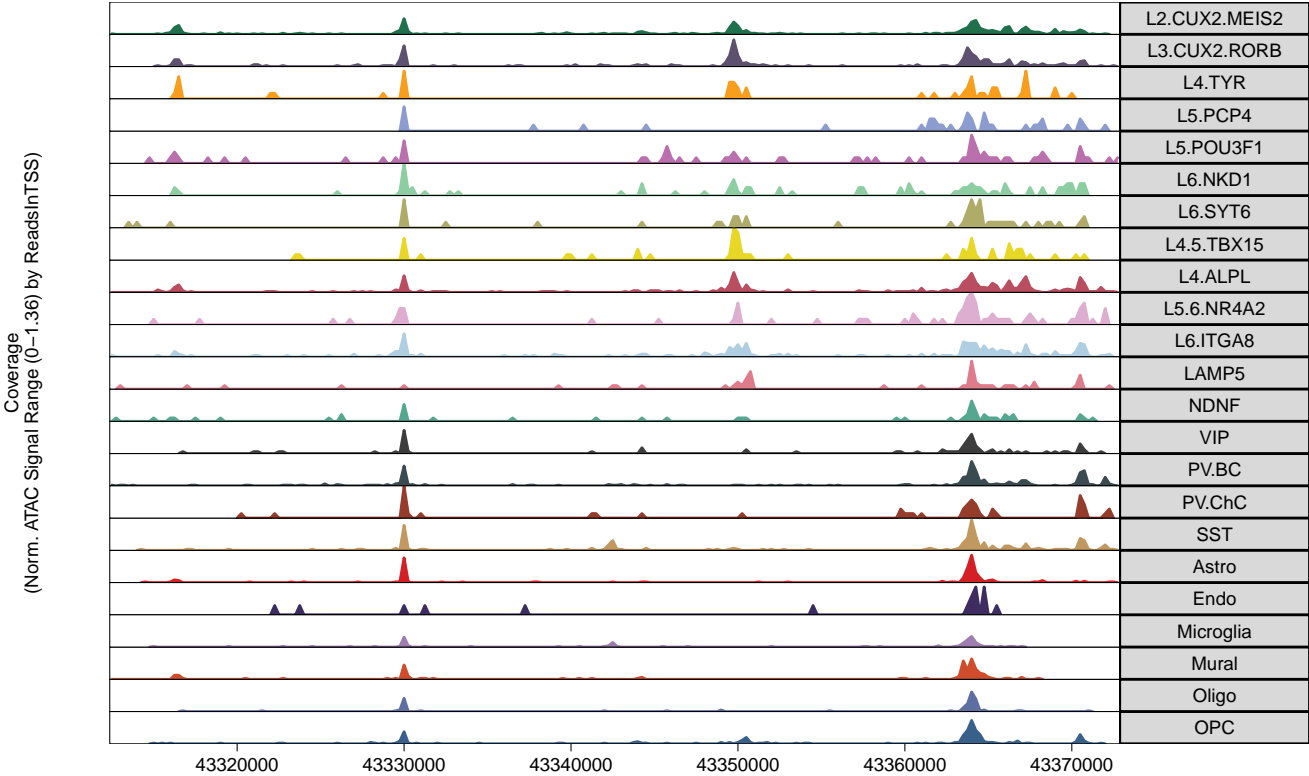
Peaks



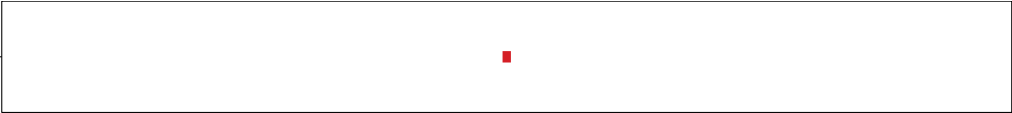
LoopTrack



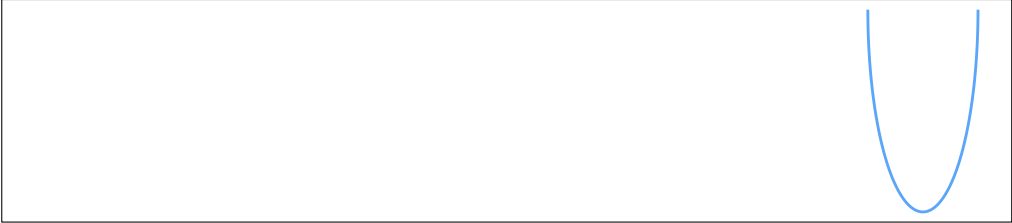
Genes



SST



Peaks



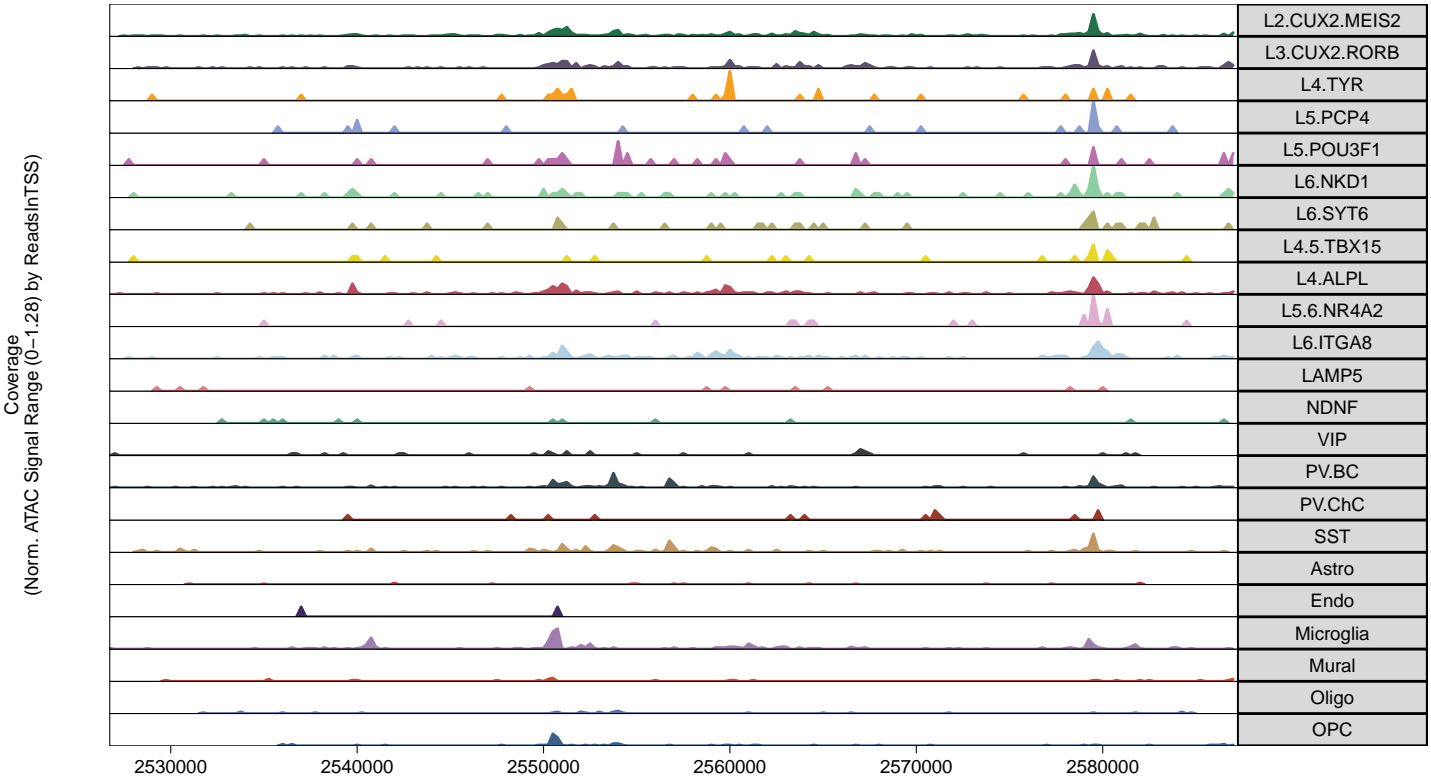
Peak2GeneLinks



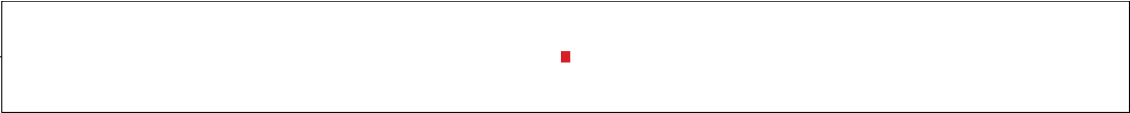
Genes



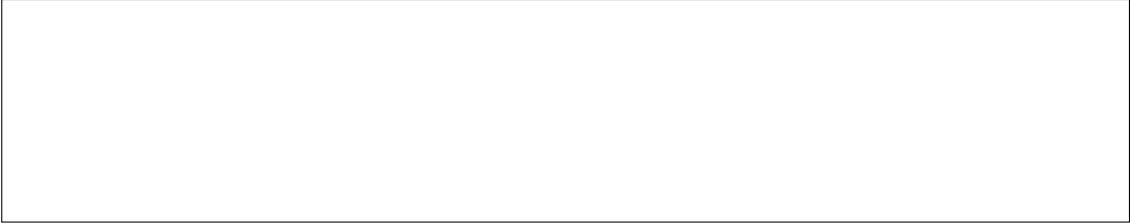
chr13:2526727-2587228 Marker Peak Tracks for: SST



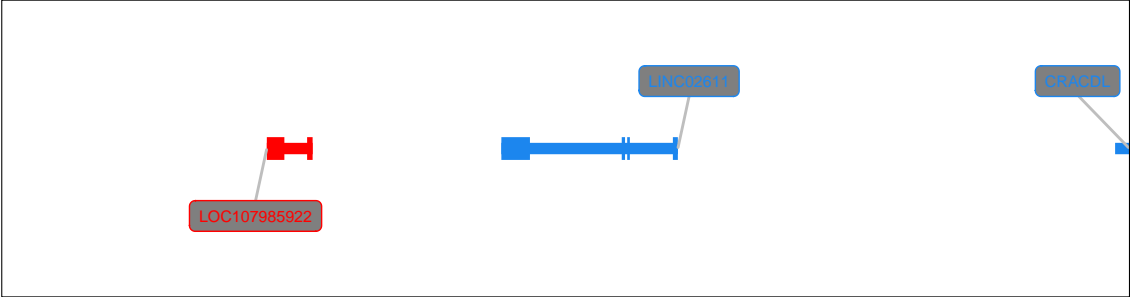
SST



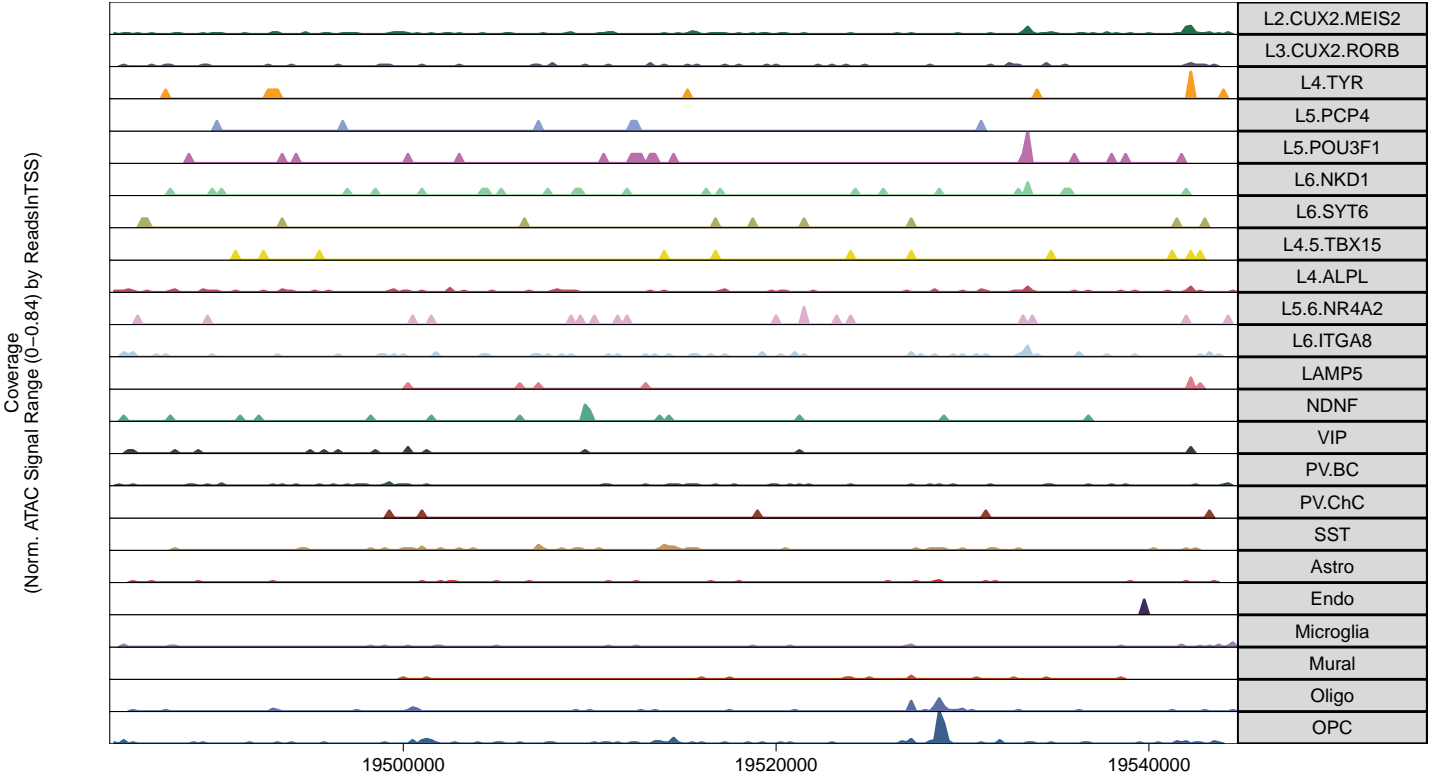
Peaks



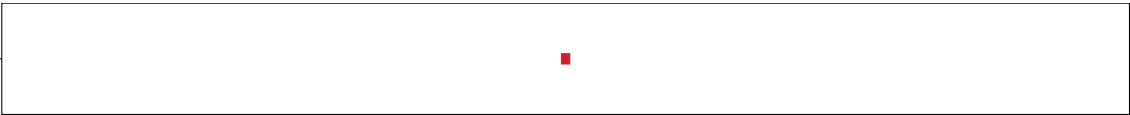
LoopTrack



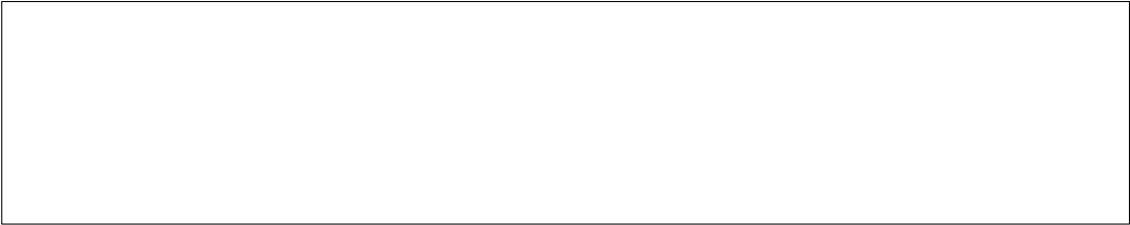
Genes



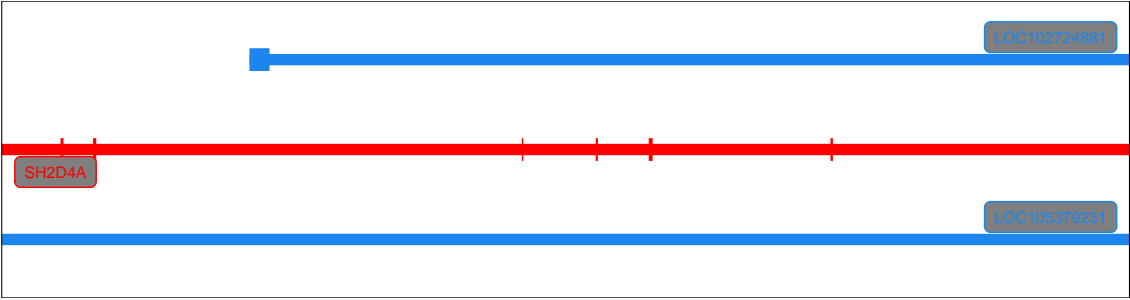
SST



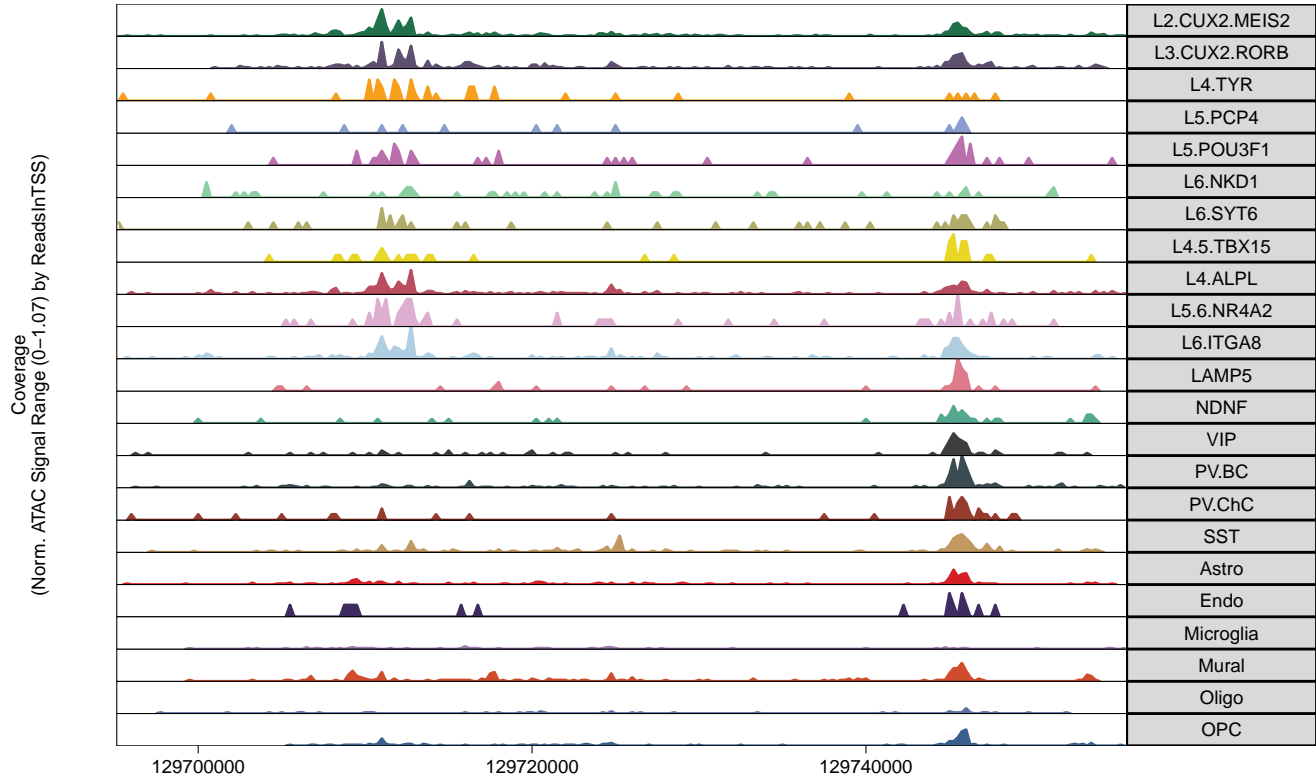
Peaks



LoopTrack



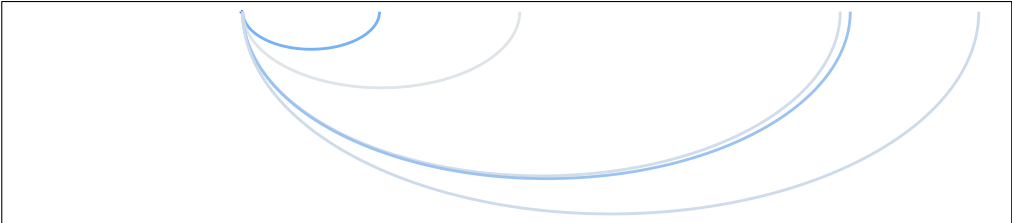
Genes



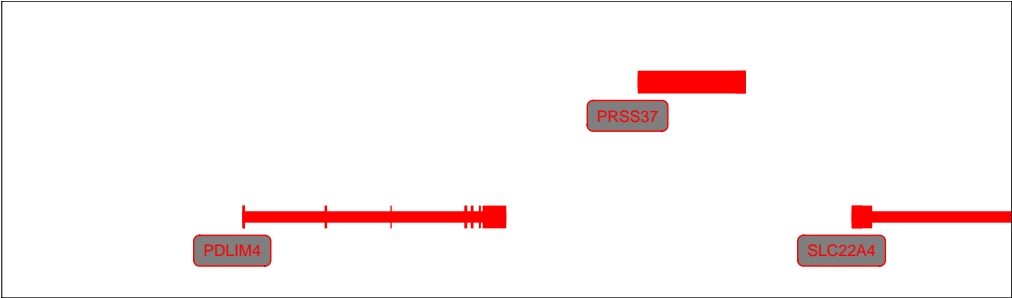
SST



Peaks

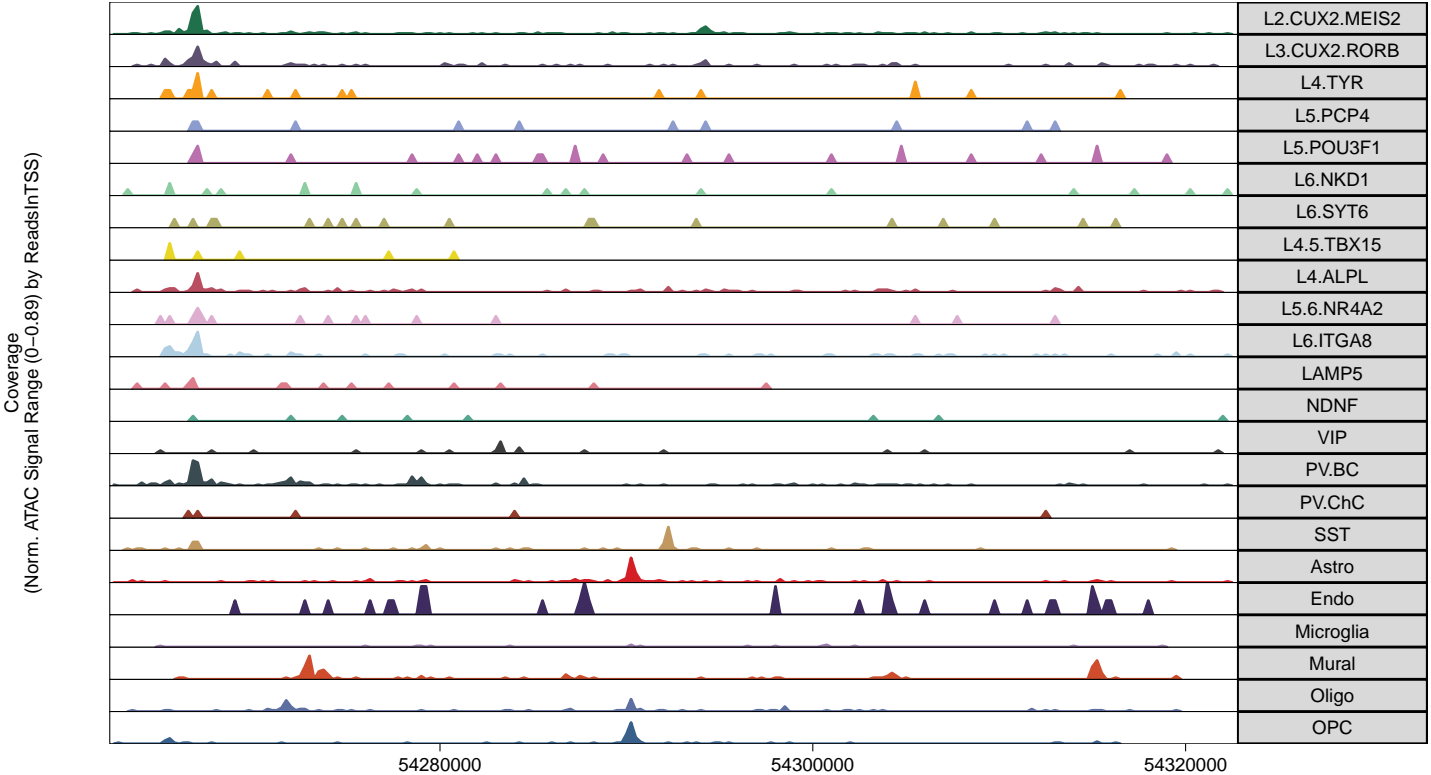


Peak2GeneLinks



Genes

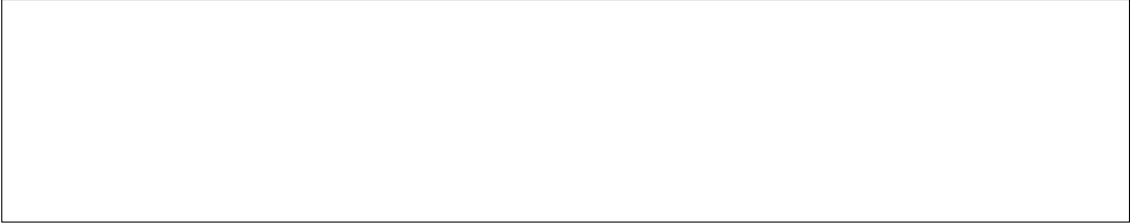
chr13:54262281–54322782 Marker Peak Tracks for: SST



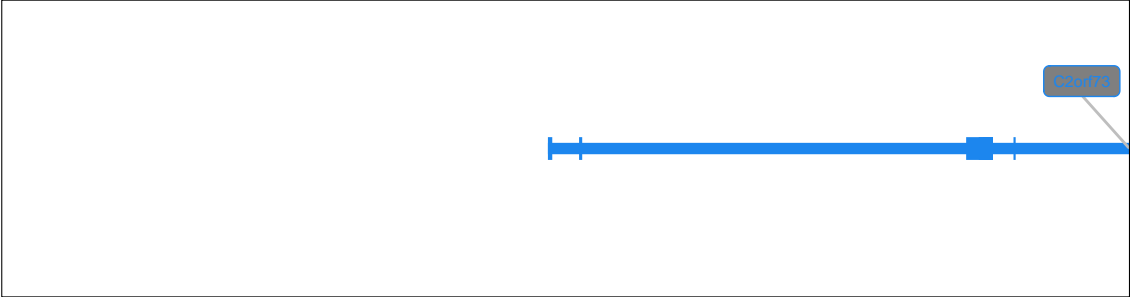
SST



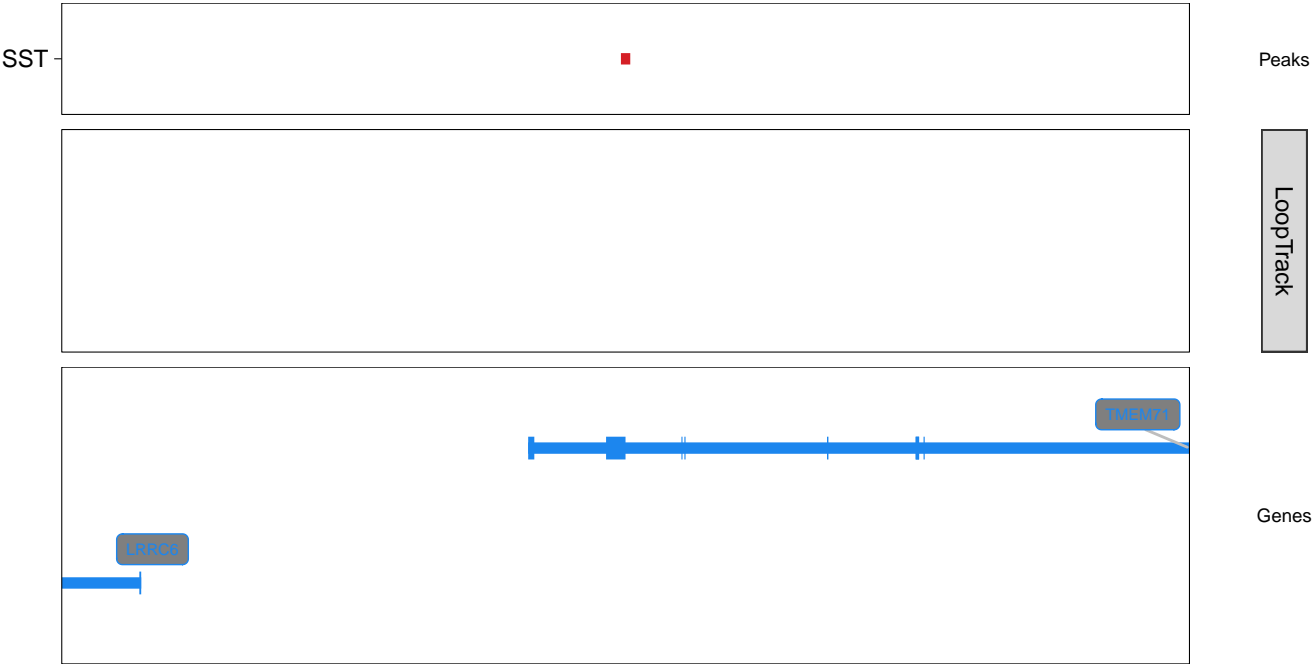
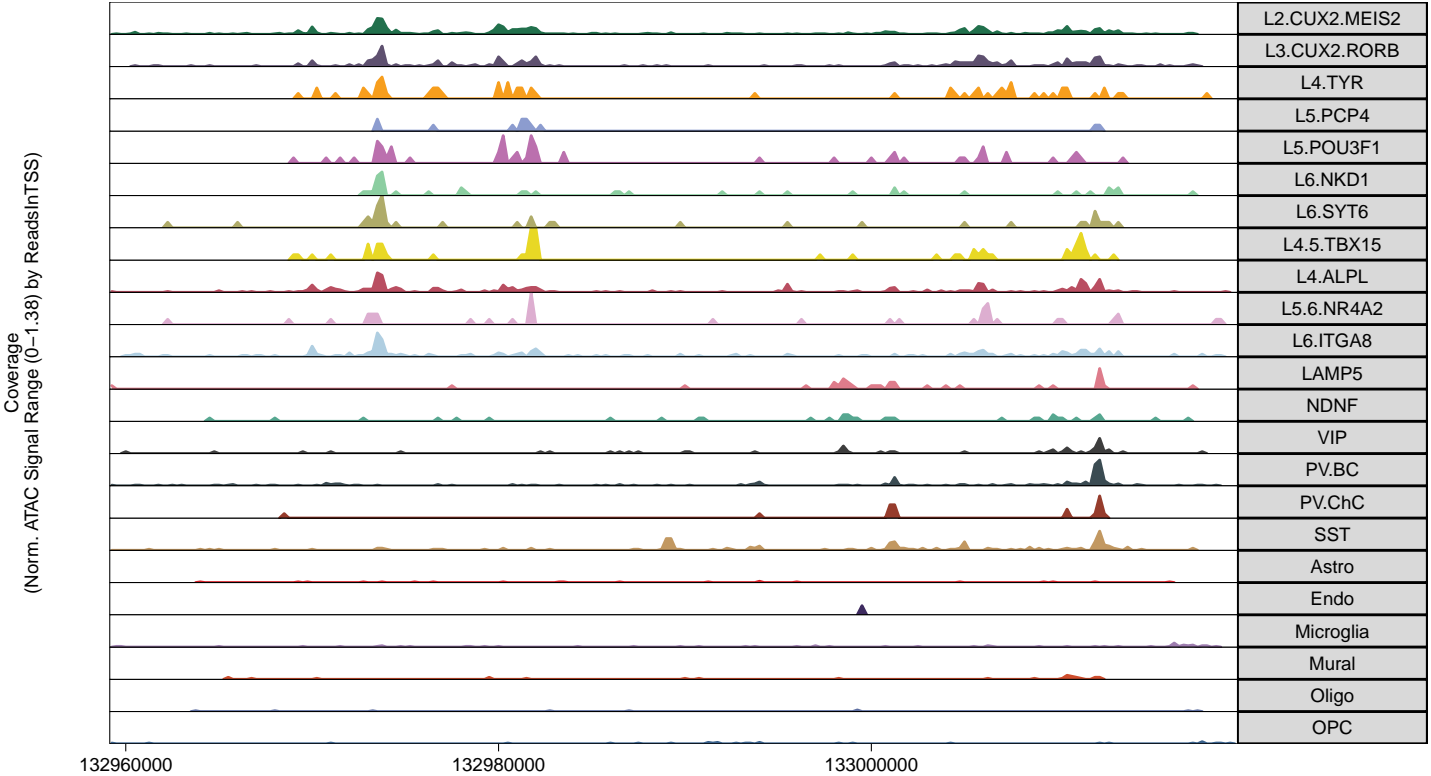
Peaks

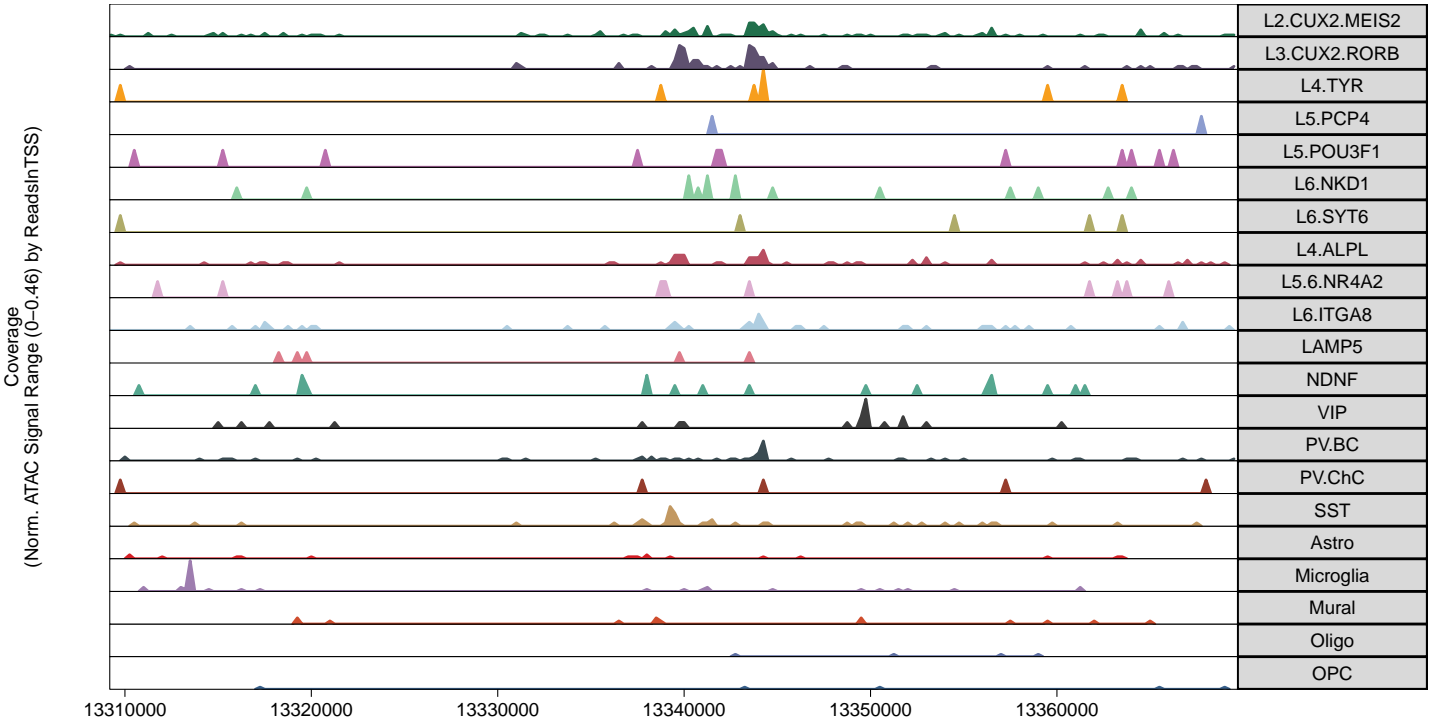


LoopTrack

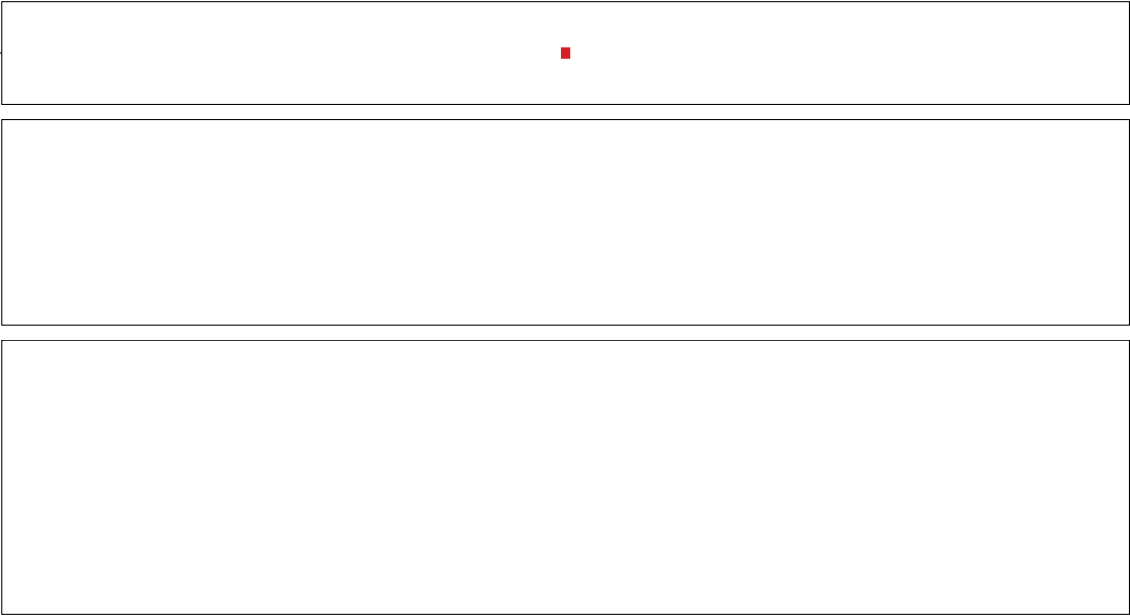


Genes

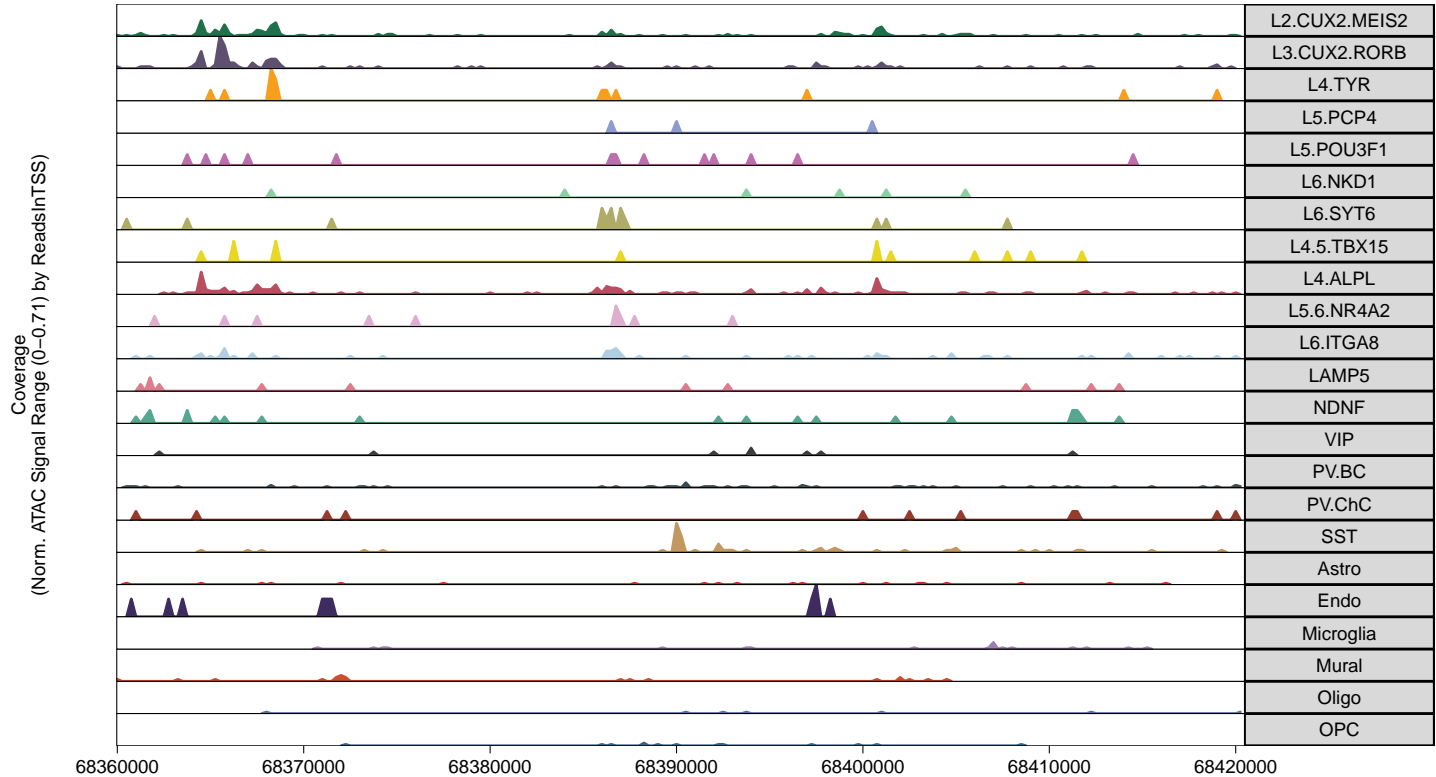




SST



chr18:68359968–68420469 Marker Peak Tracks for: SST



SST



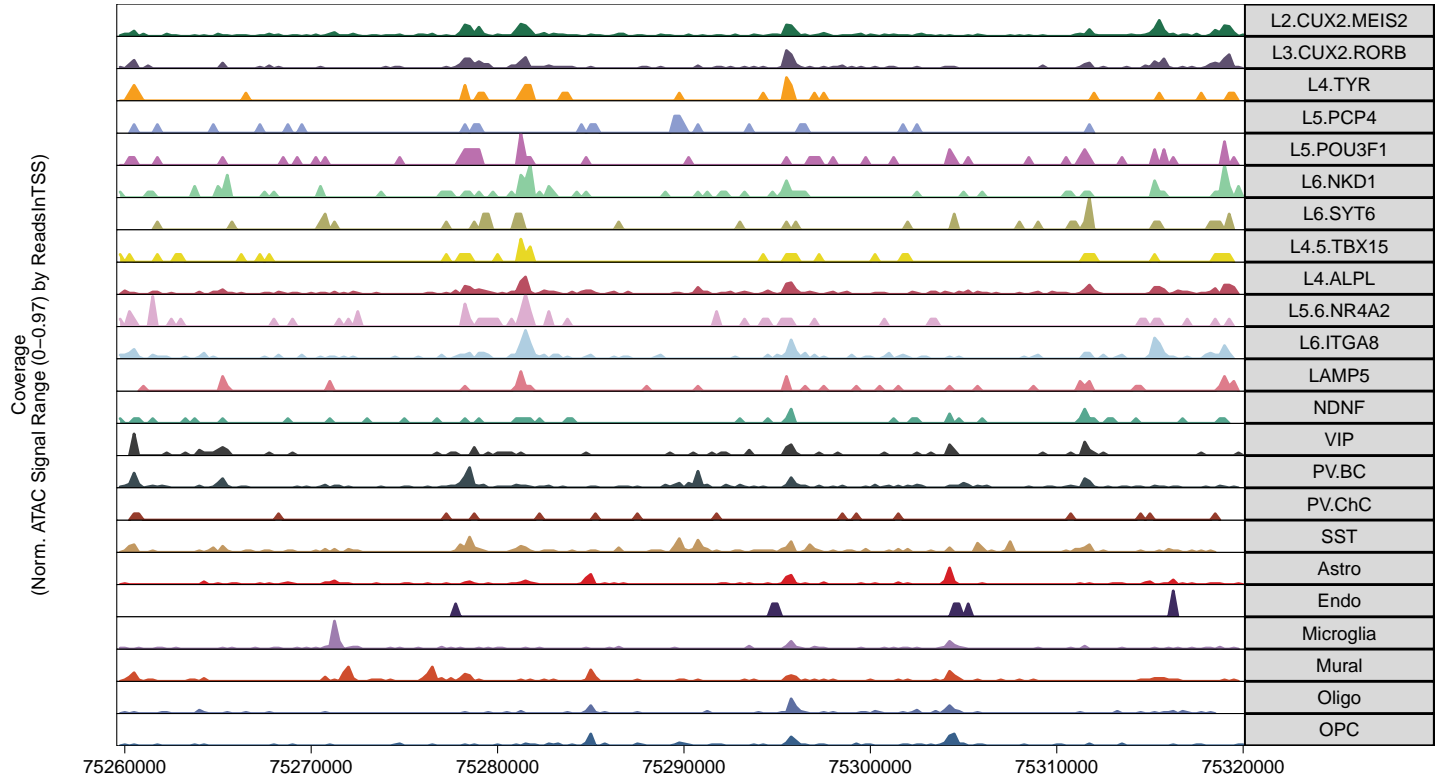
Peaks

LoopTrack

Genes

LOC105371974

chr16:75259568–75320069 Marker Peak Tracks for: SST



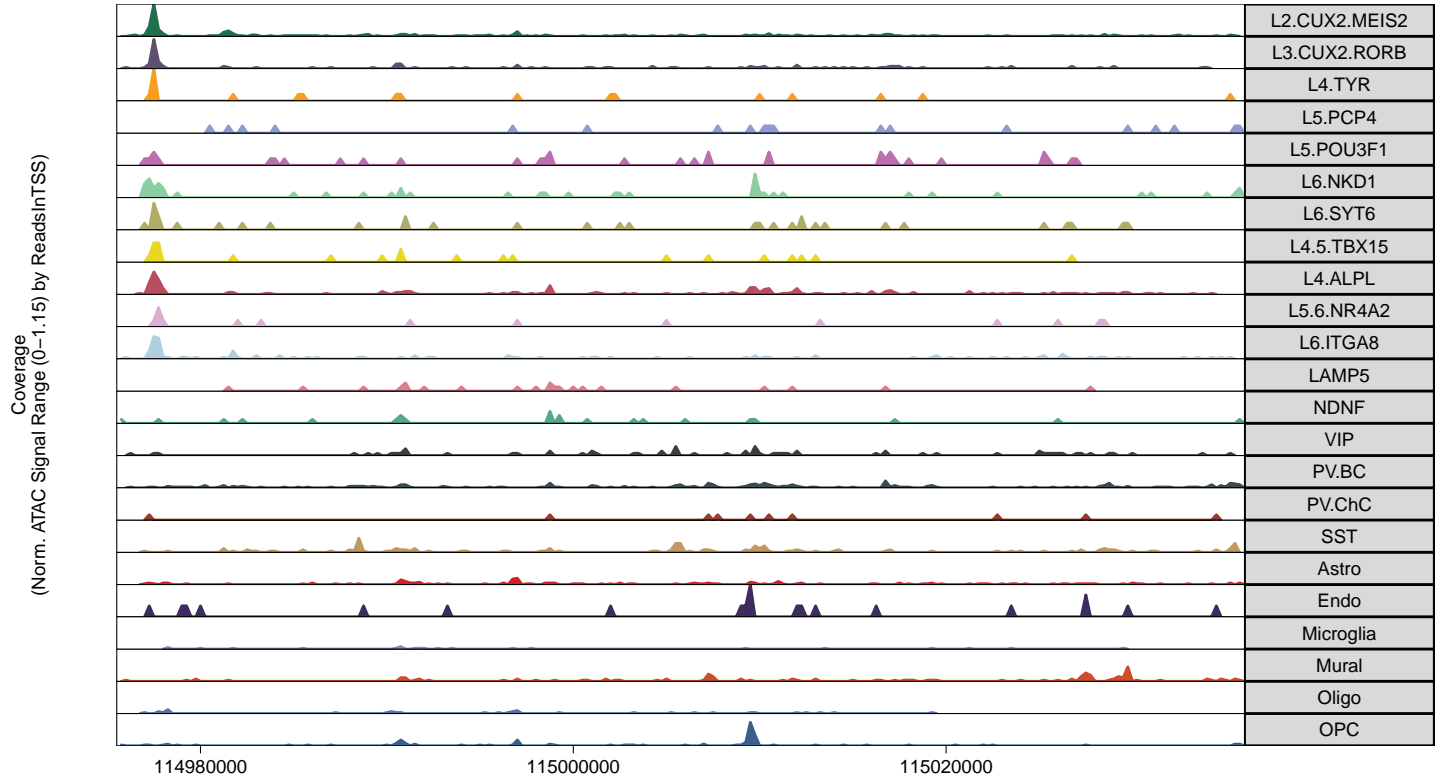
SST

Peaks

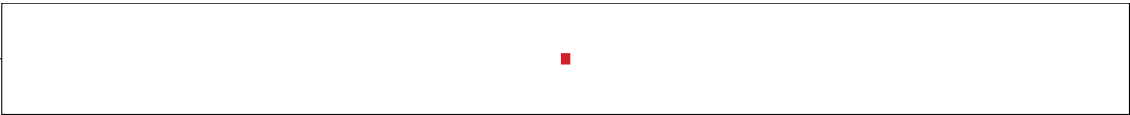
LoopTrack

Genes

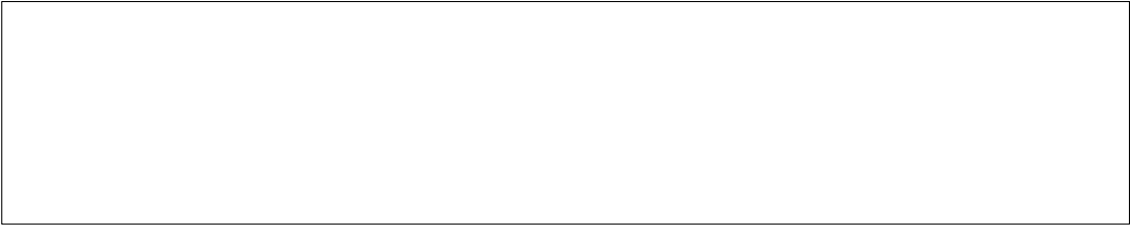
chr9:114975506–115036007 Marker Peak Tracks for: SST



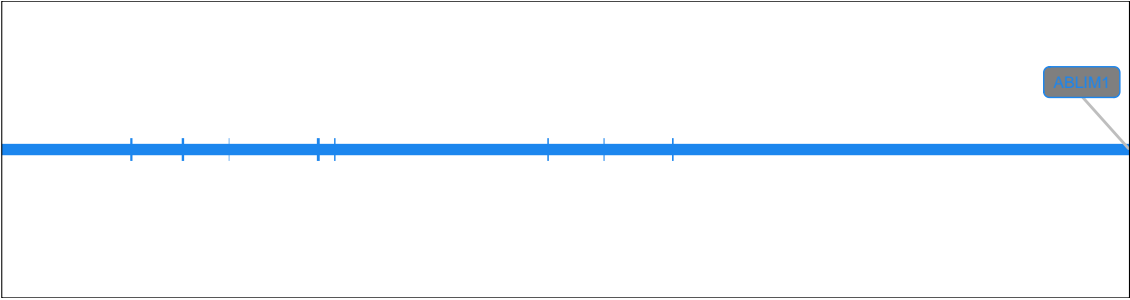
SST



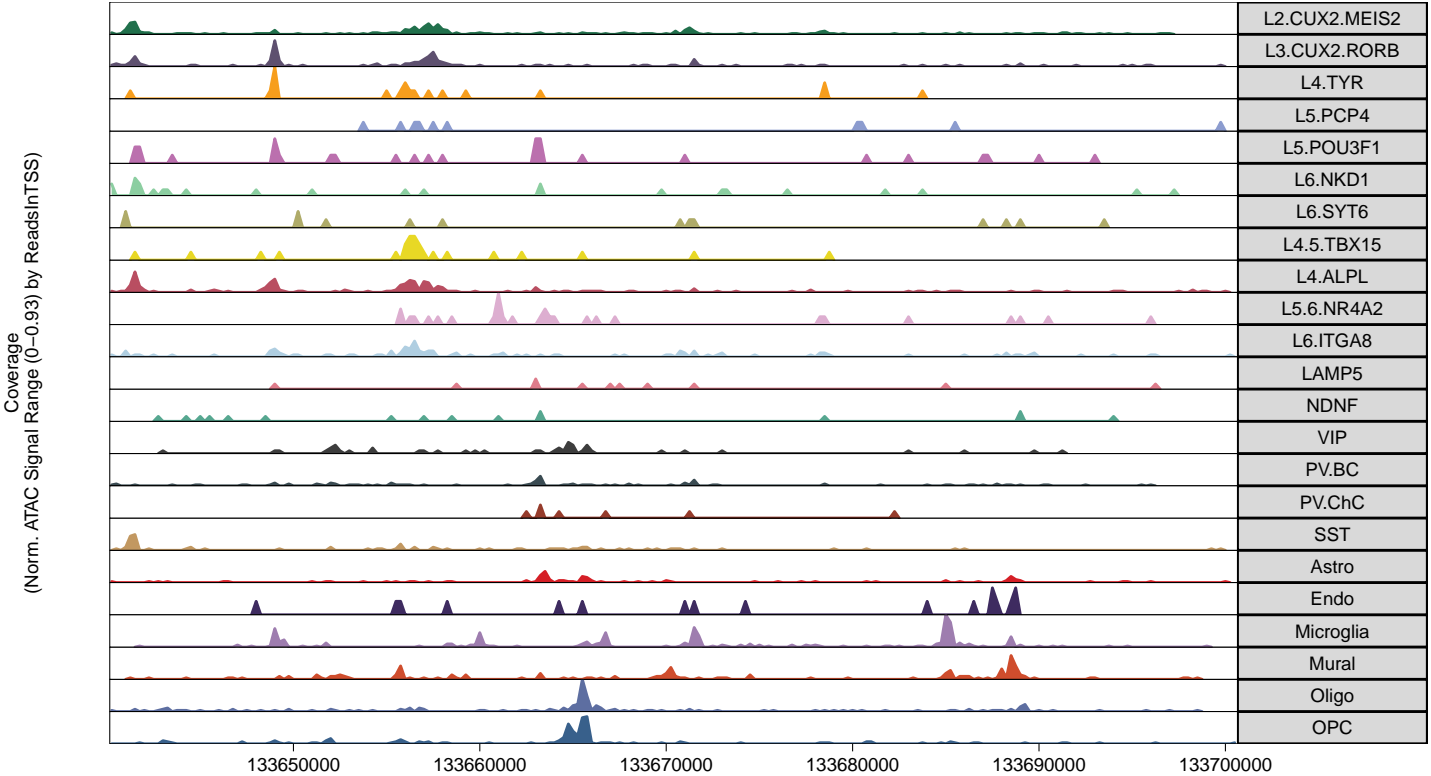
Peaks



LoopTrack



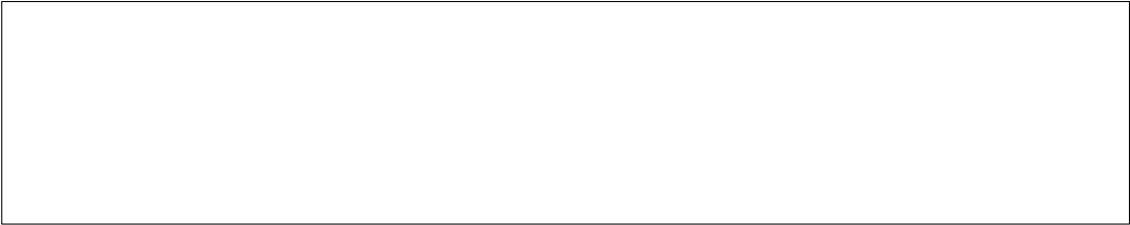
Genes



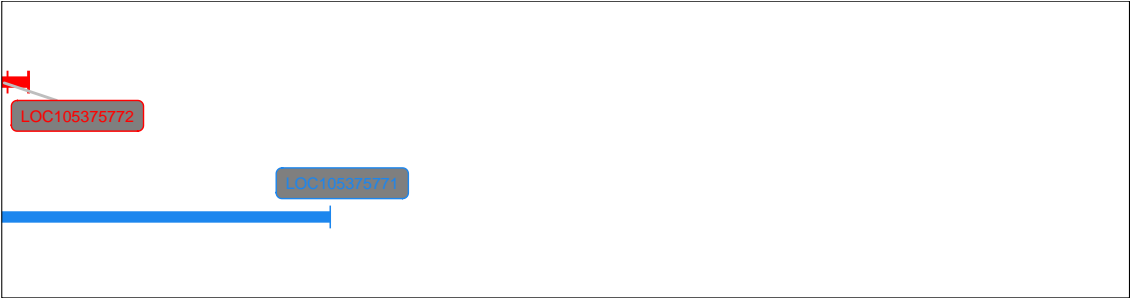
SST



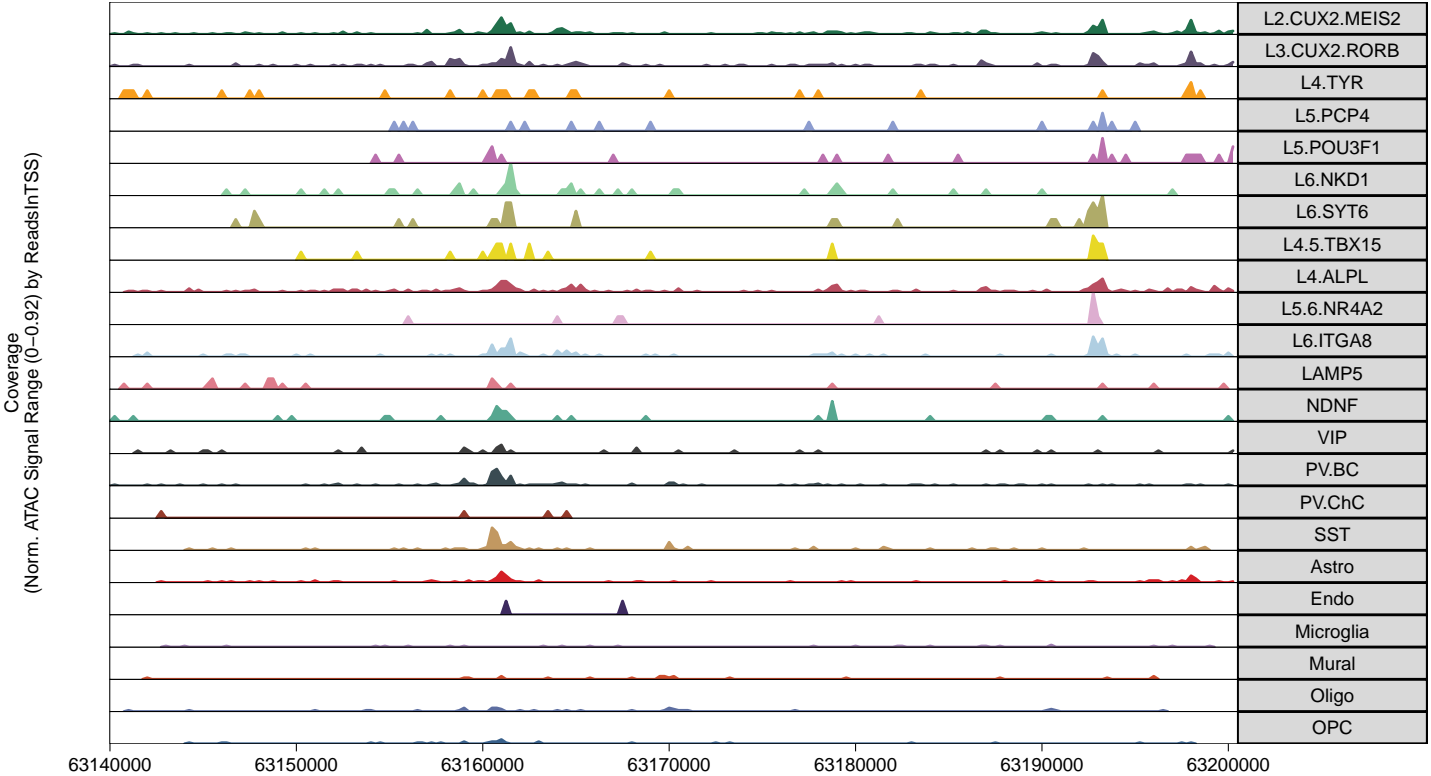
Peaks



LoopTrack



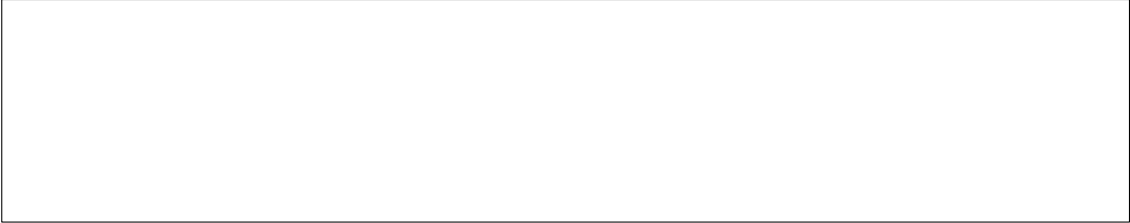
Genes



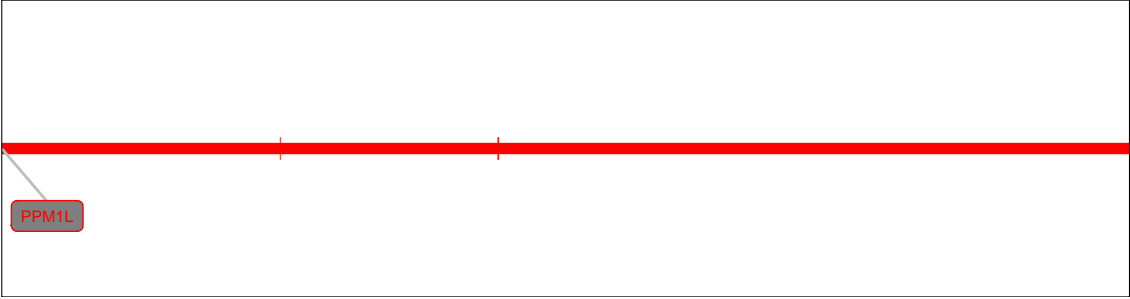
SST



Peaks

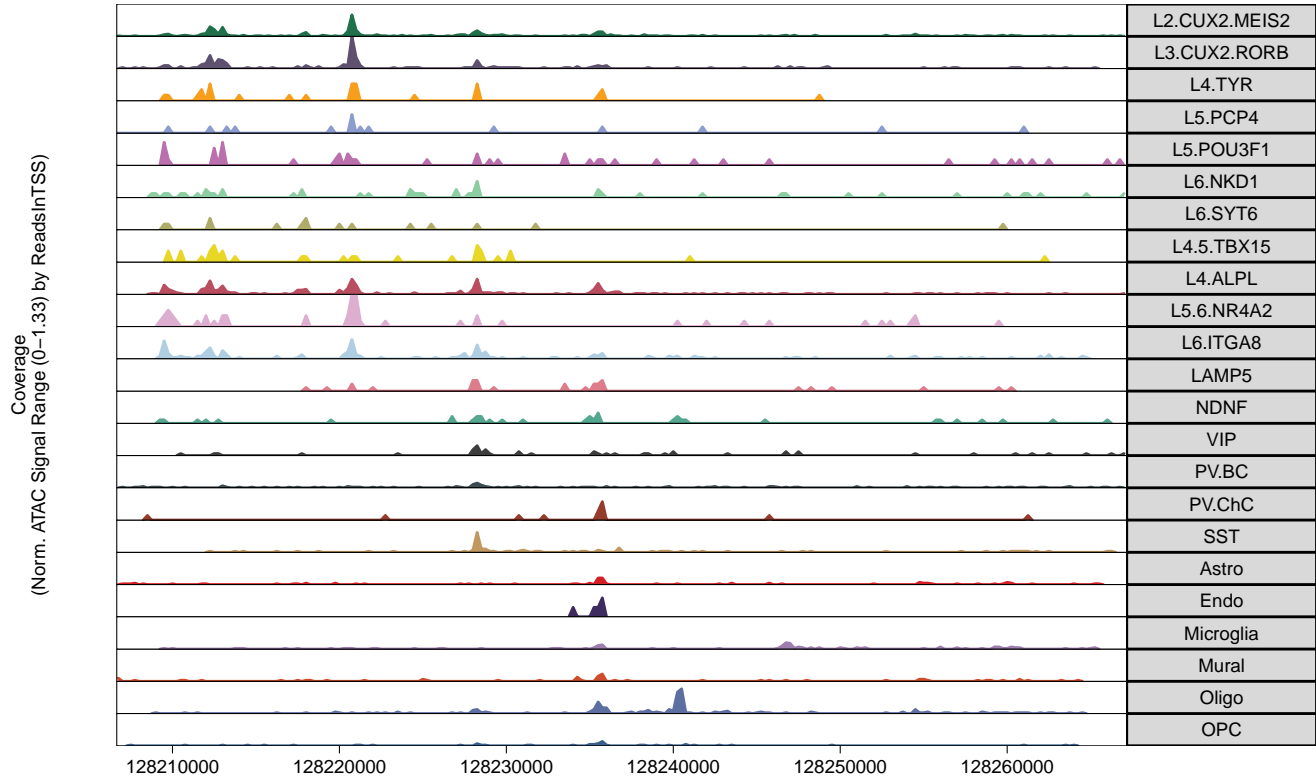


LoopTrack

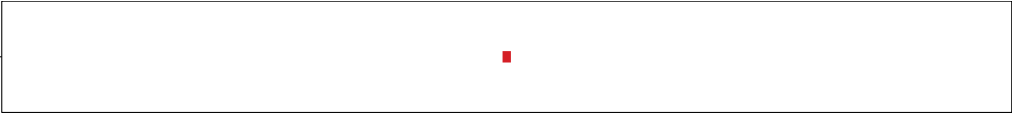


Genes

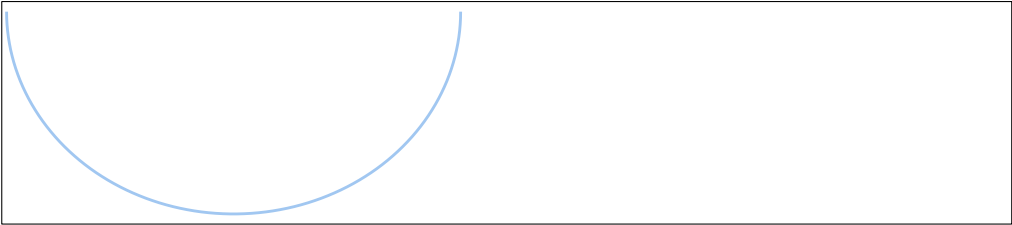
chr2:128206660–128267161 Marker Peak Tracks for: SST



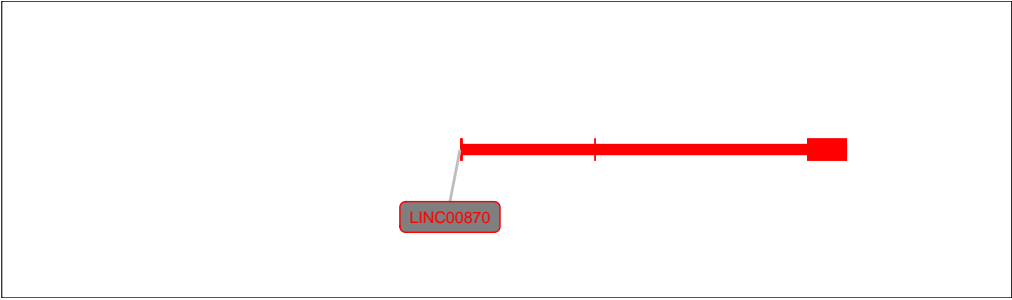
SST



Peaks

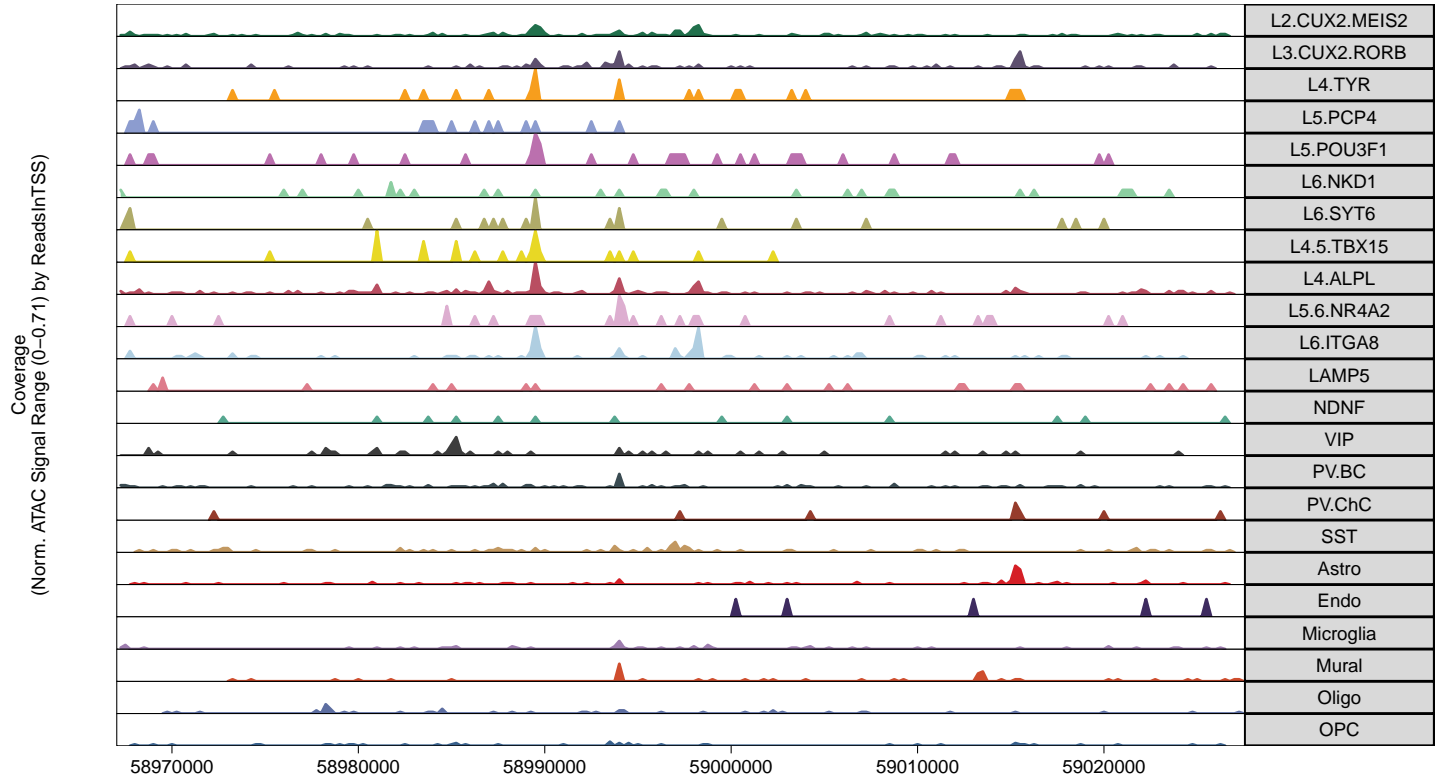


Peak2GeneLinks

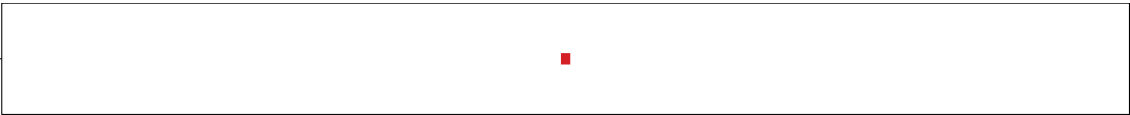


Genes

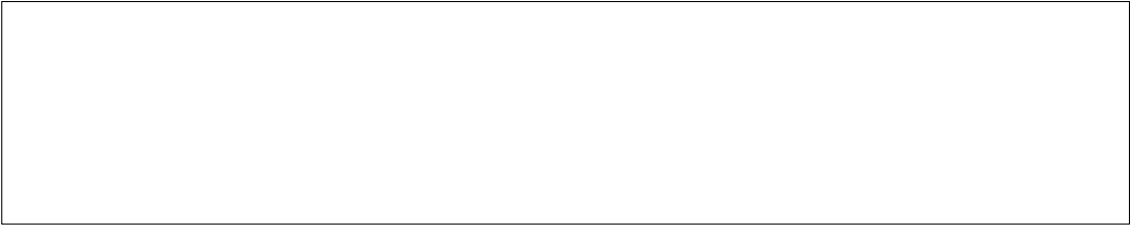
chr16:58967037-59027538 Marker Peak Tracks for: SST



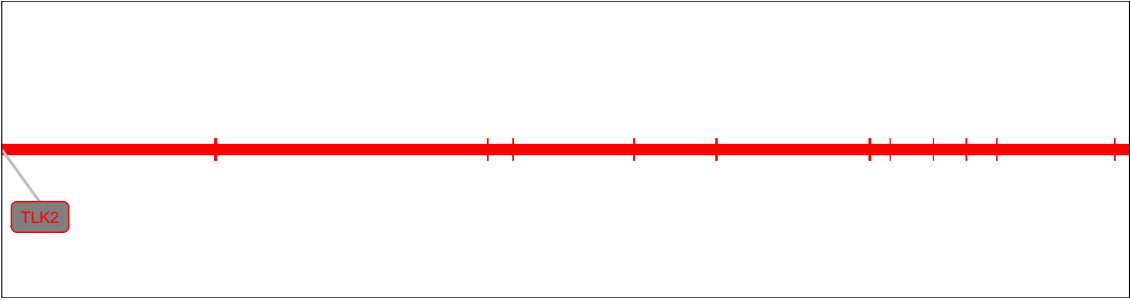
SST



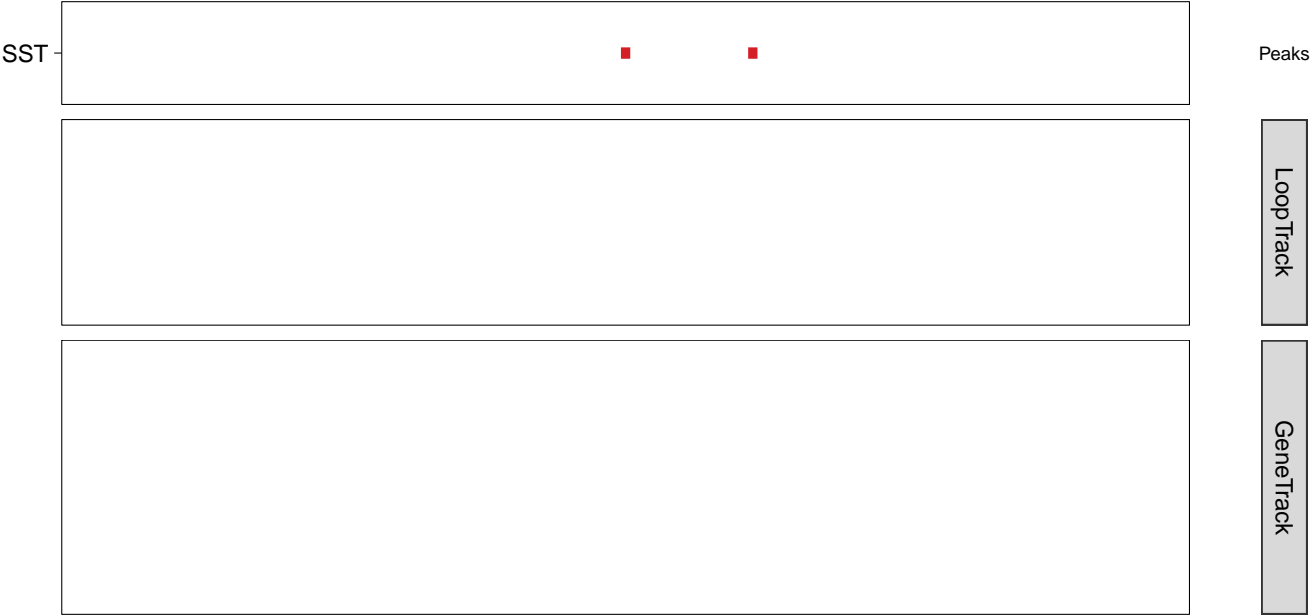
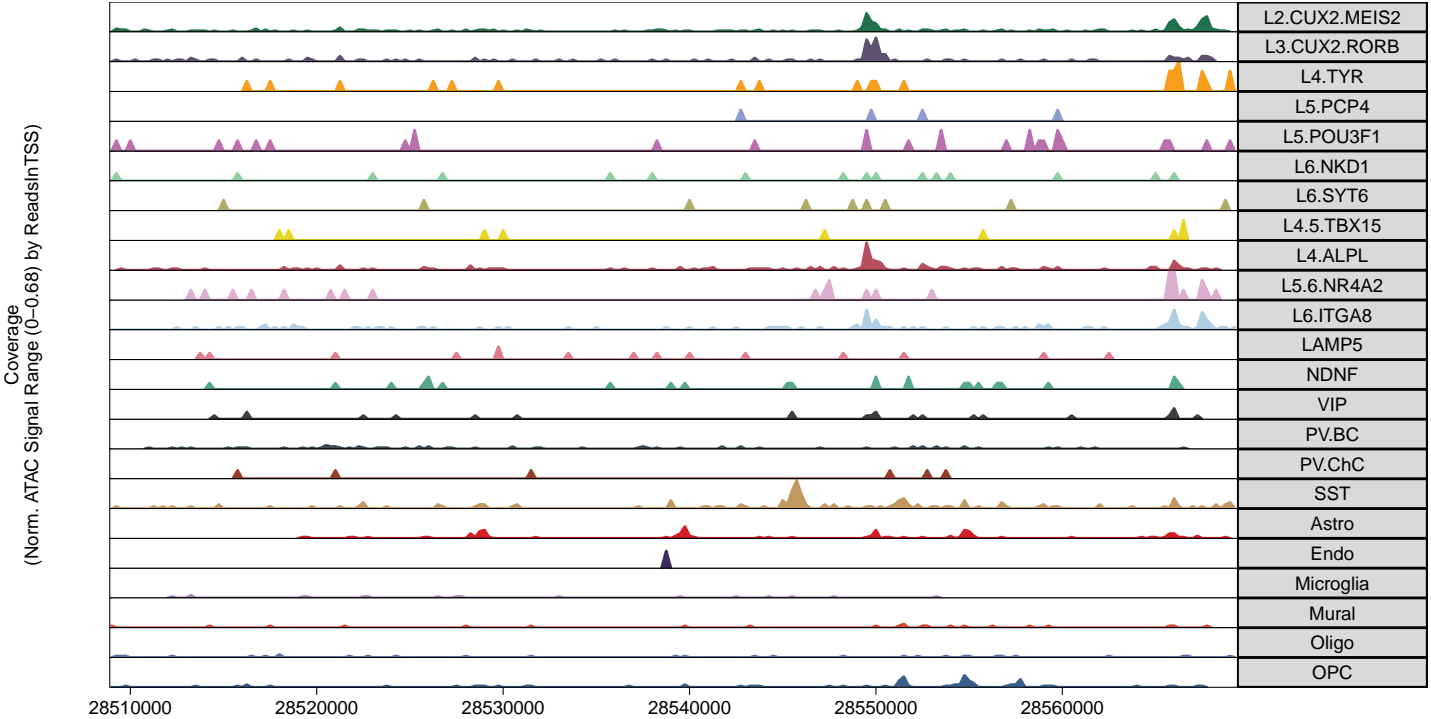
Peaks

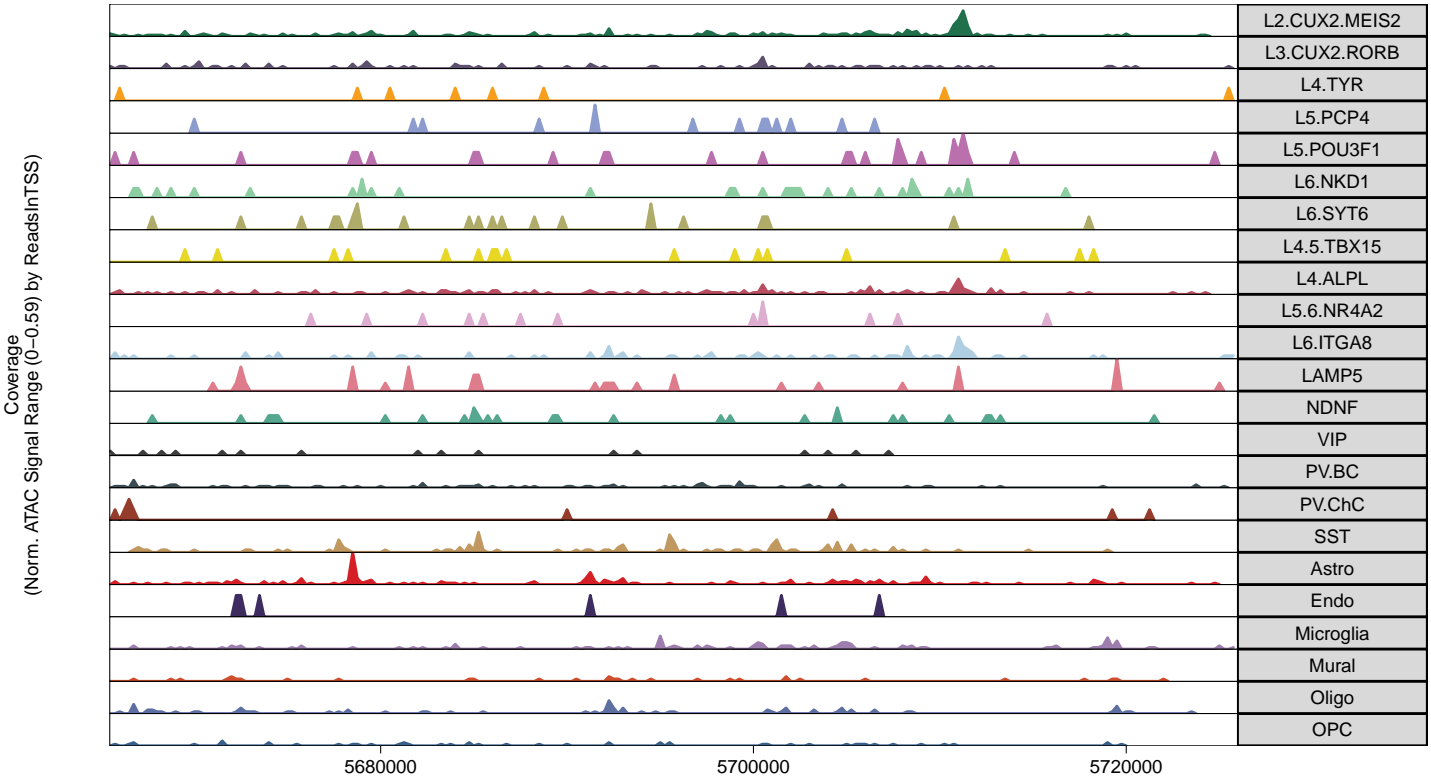


LoopTrack

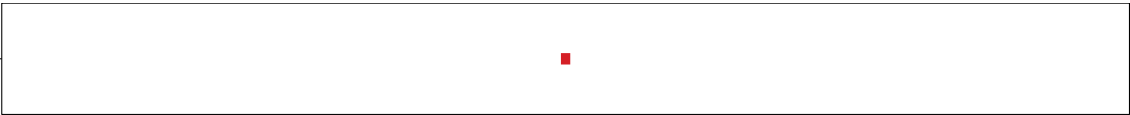


Genes

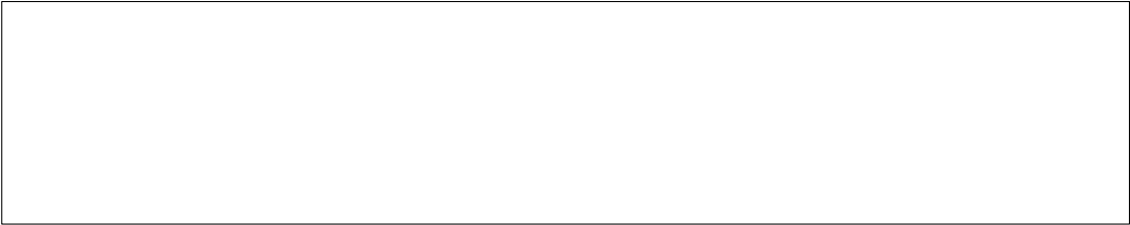




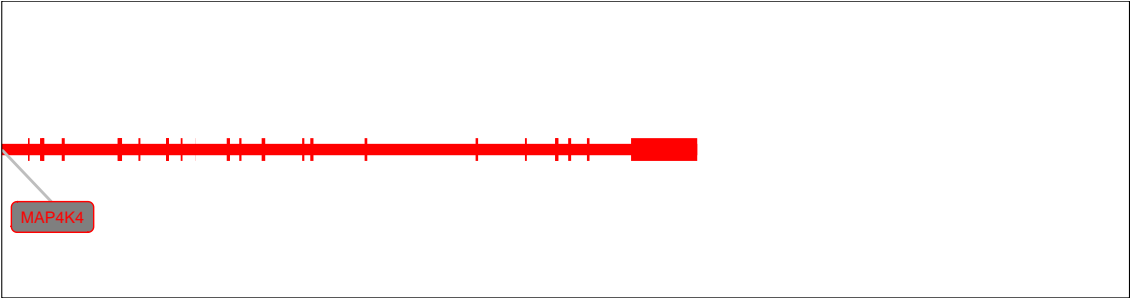
SST



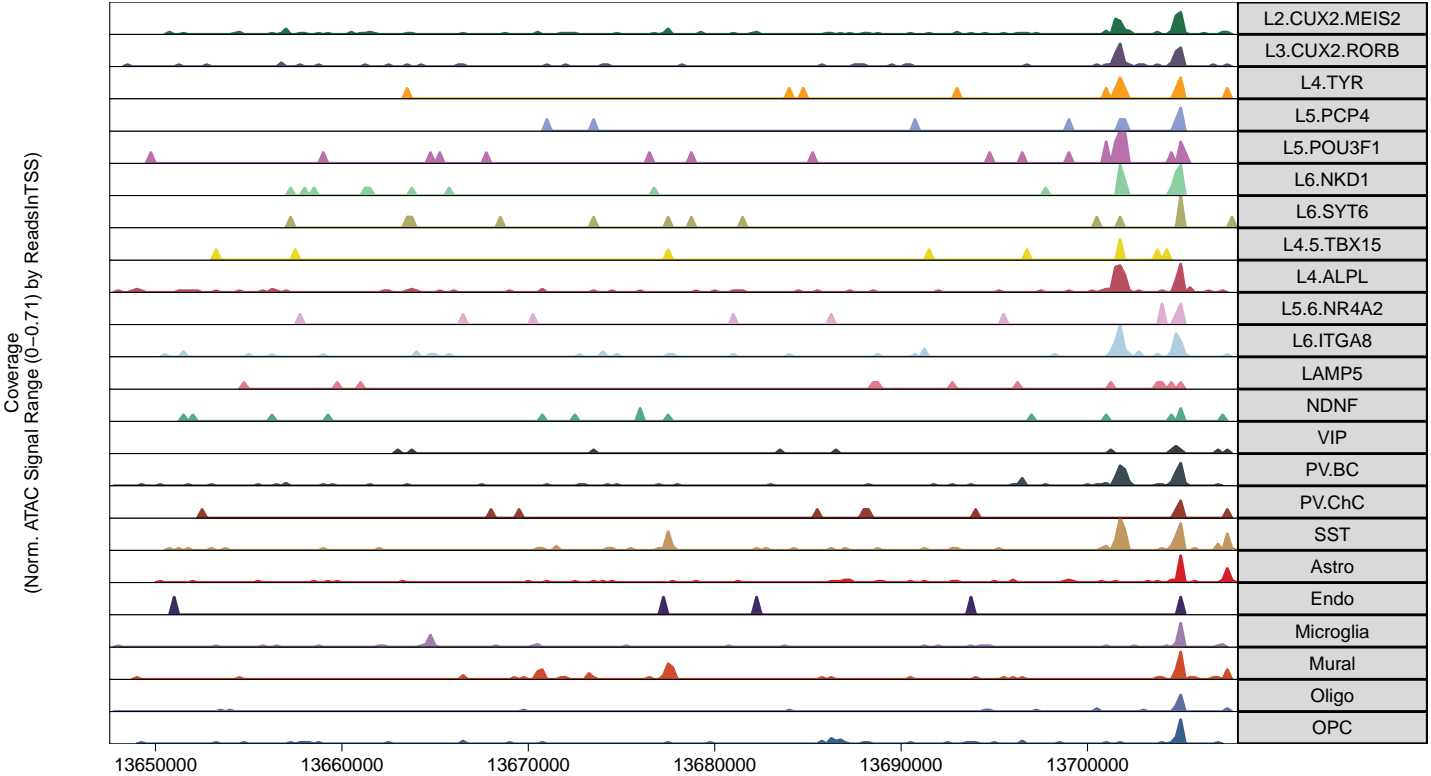
Peaks



LoopTrack



Genes



SST

Peaks

LoopTrack

Genes

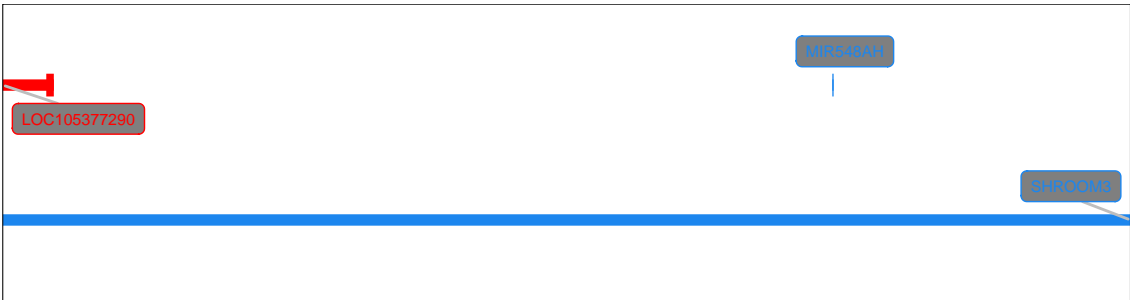
Coverage
(Norm. ATAC Signal Range (0–0.73) by ReadsInTSS)

L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC

SST -

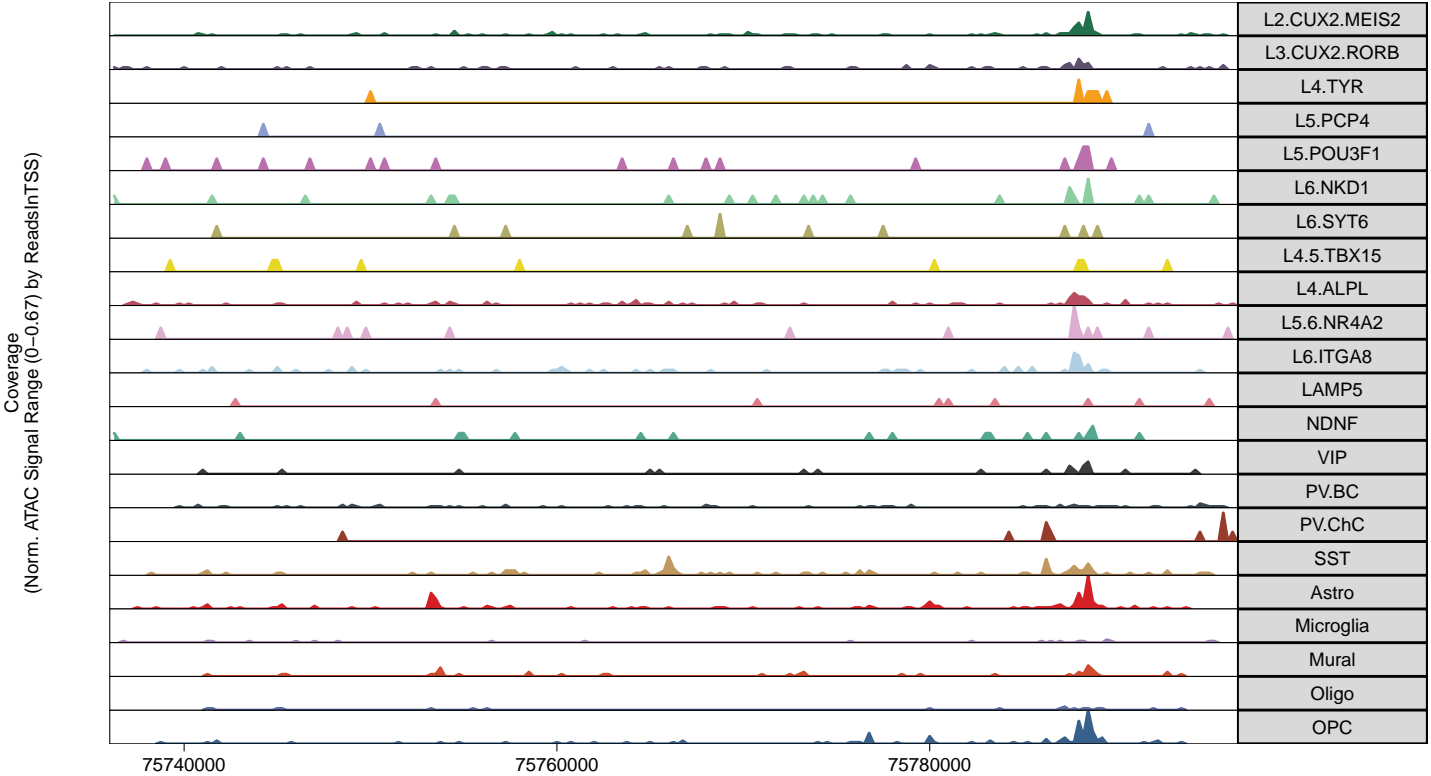
Peaks

LoopTrack



Genes

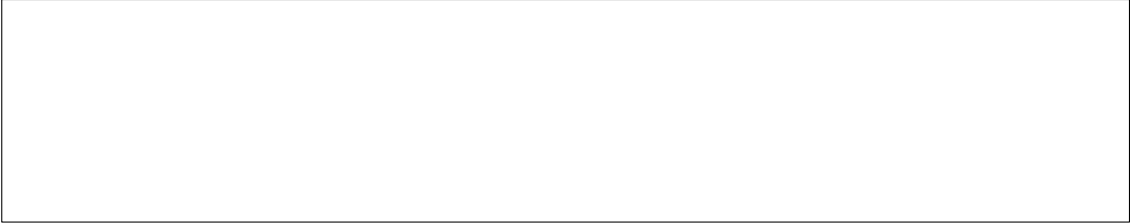
chr13:75736009–75796510 Marker Peak Tracks for: SST



SST



Peaks

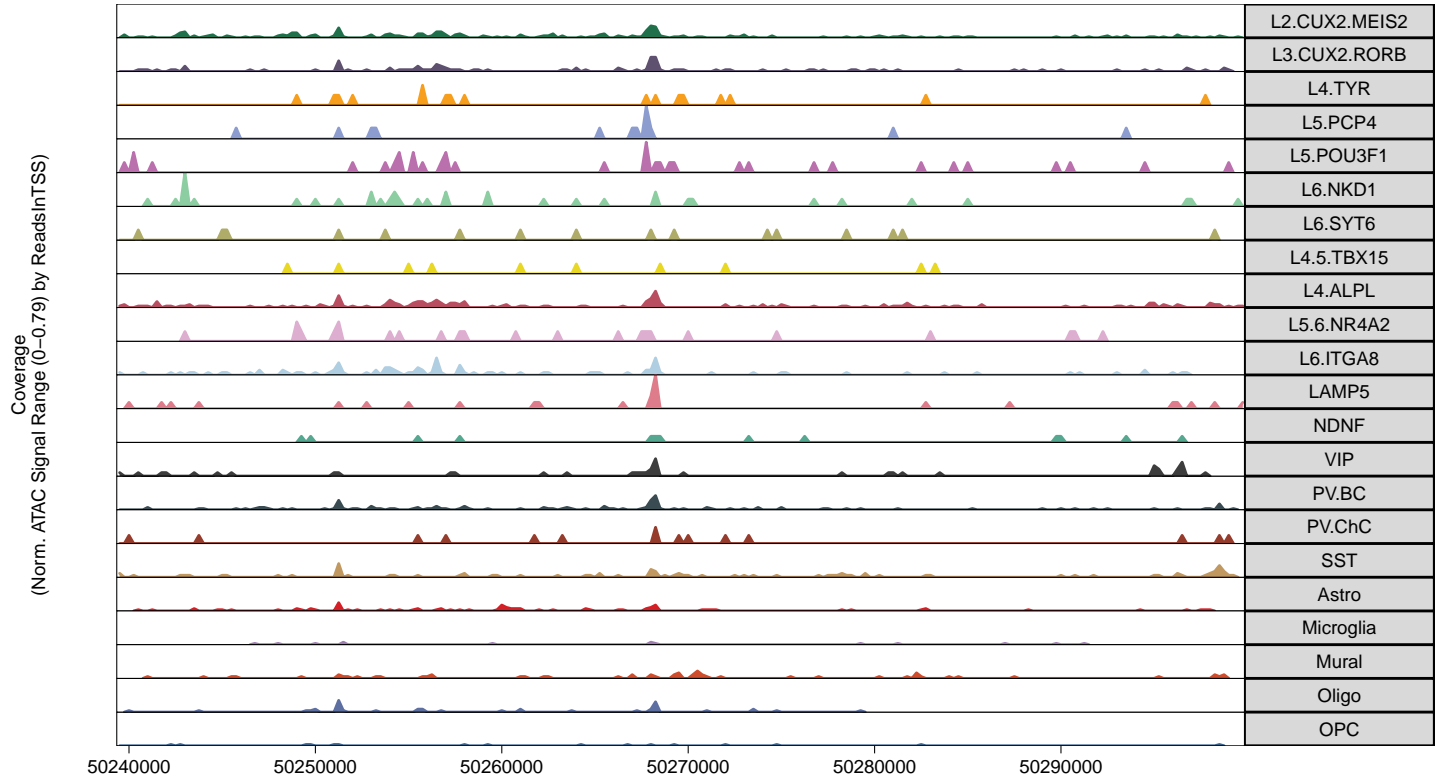


LoopTrack

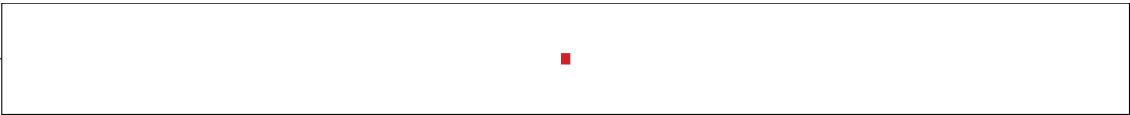


Genes

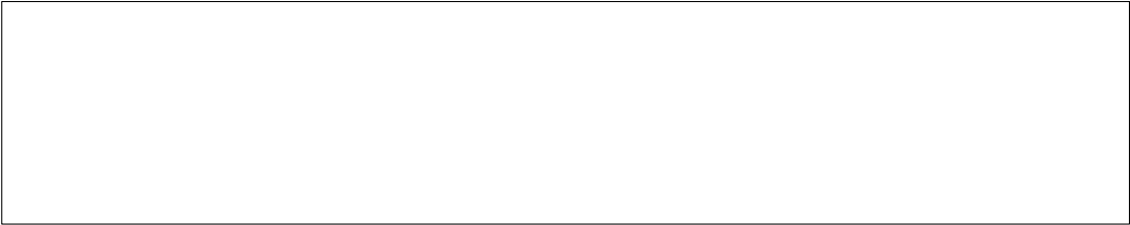
chr18:50239342–50299843 Marker Peak Tracks for: SST



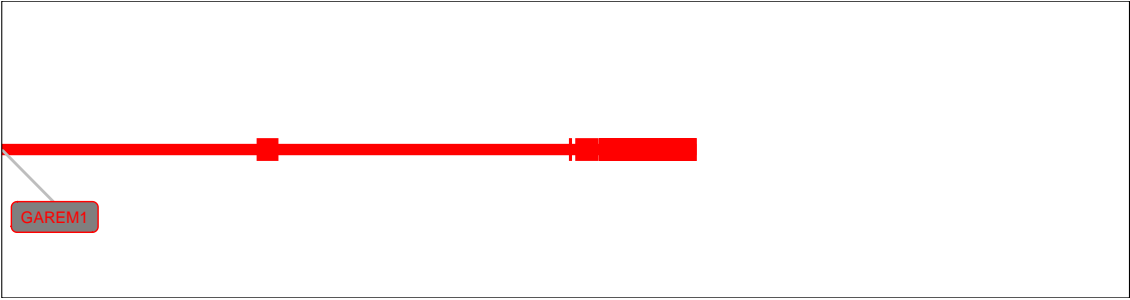
SST



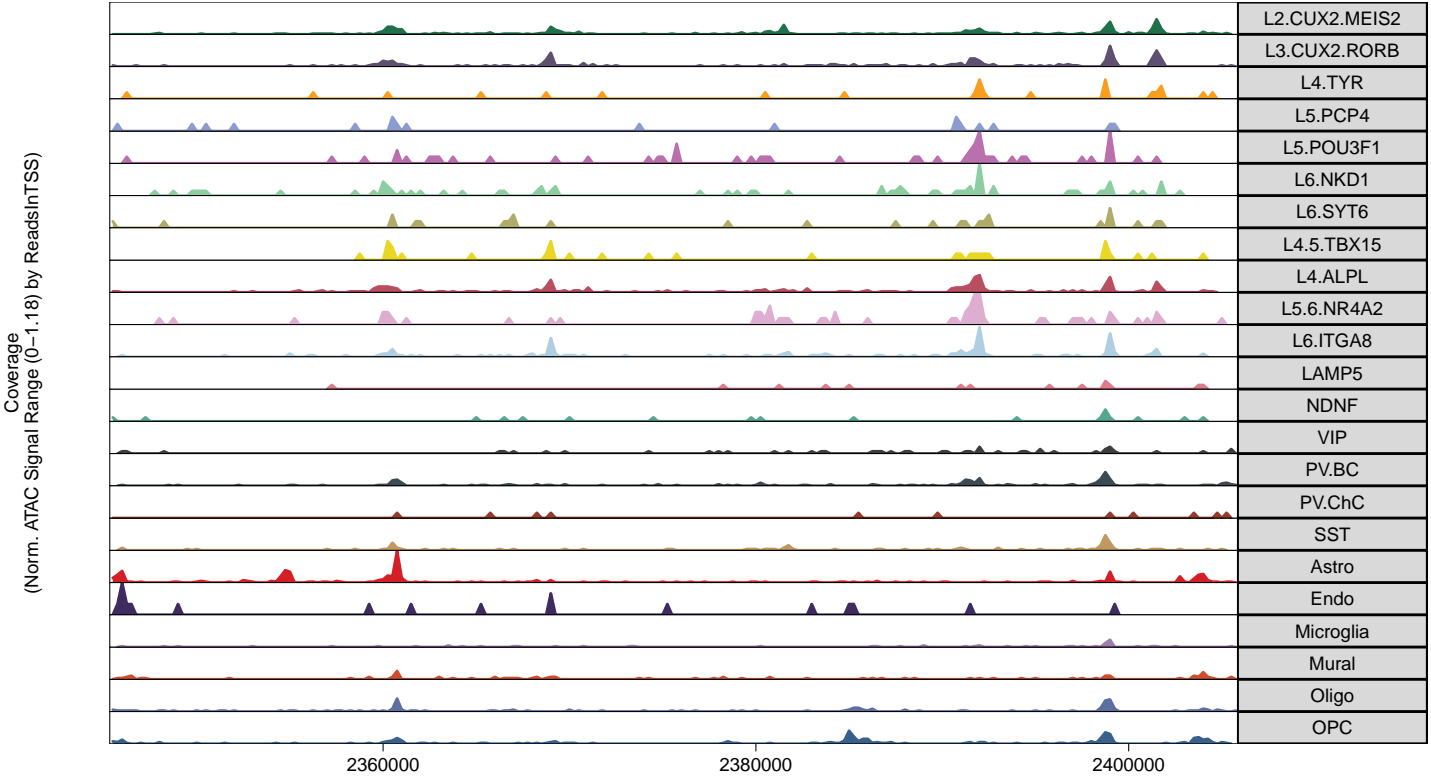
Peaks



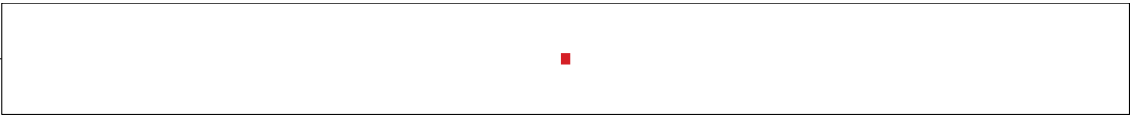
LoopTrack



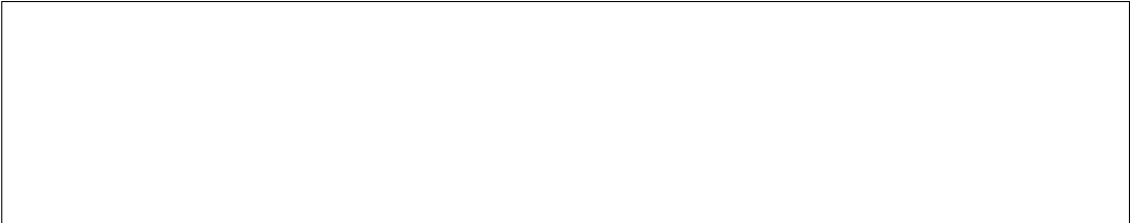
Genes



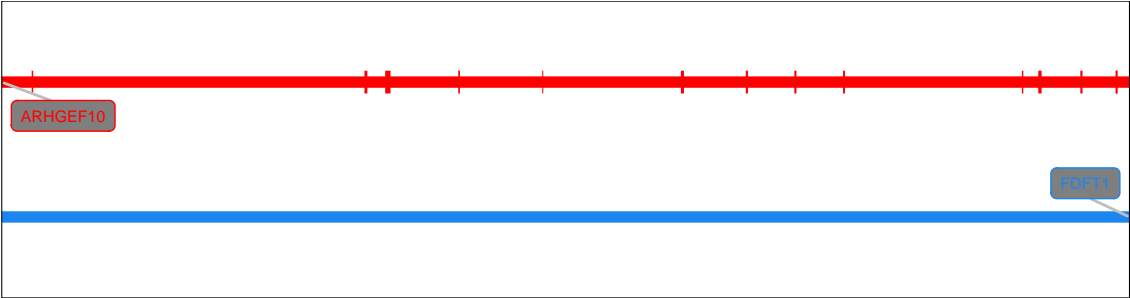
SST



Peaks

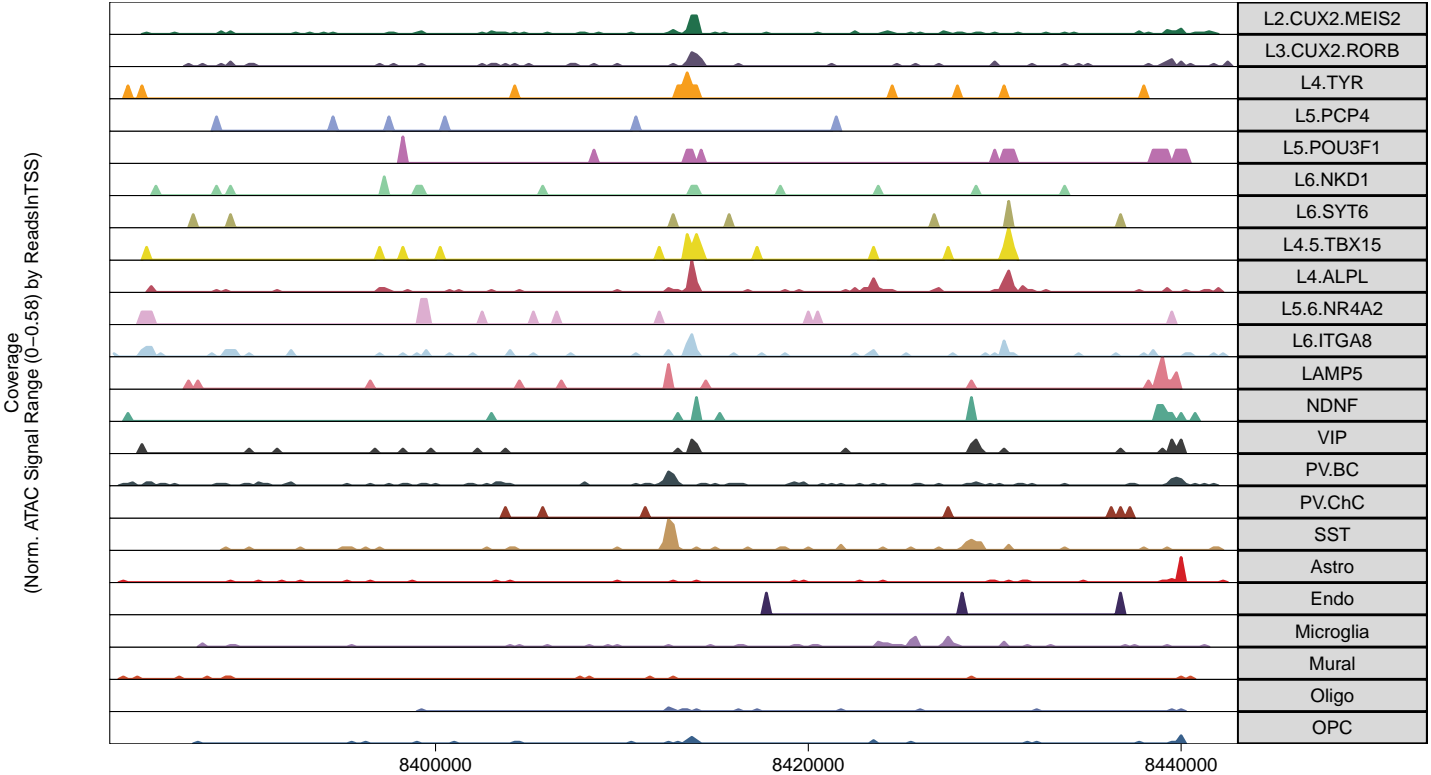


LoopTrack



Genes

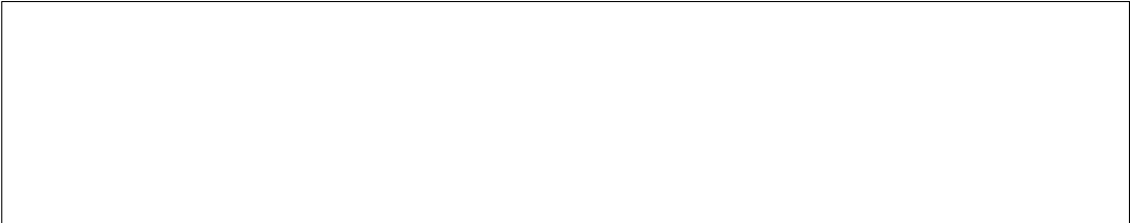
chr4:8382521–8443022 Marker Peak Tracks for: SST



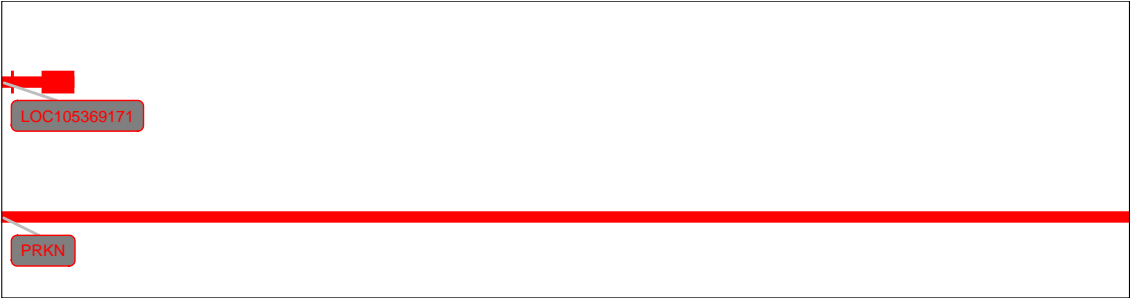
SST



Peaks

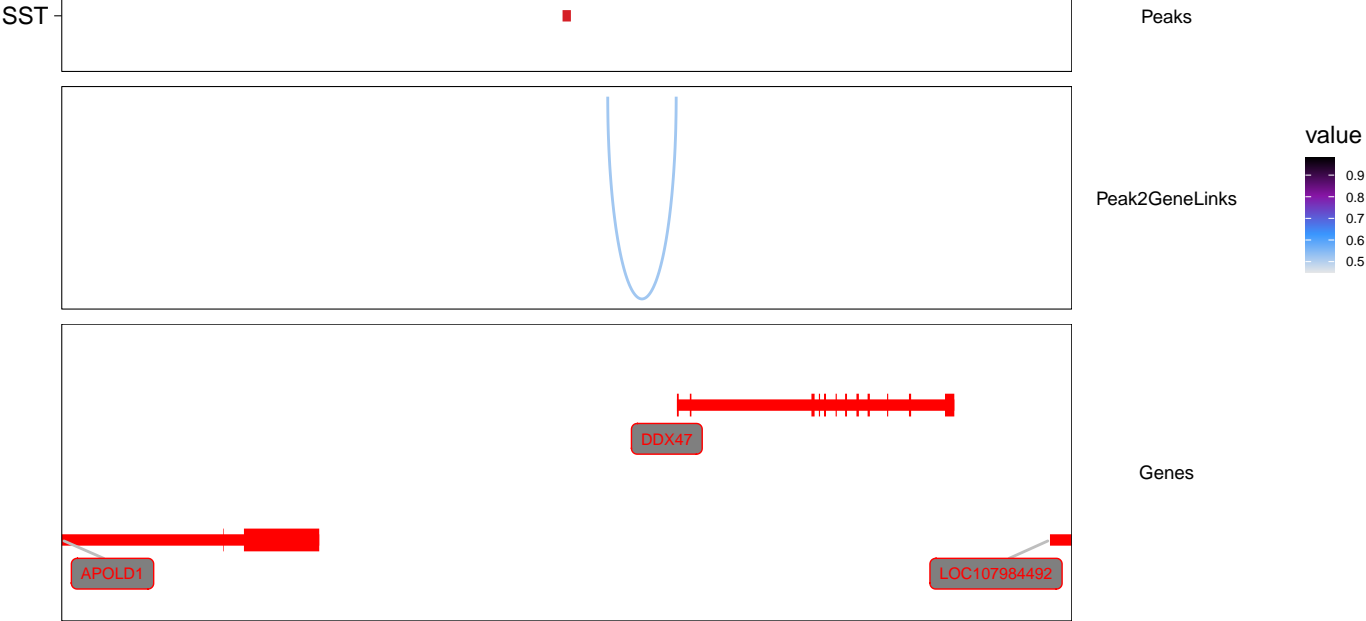
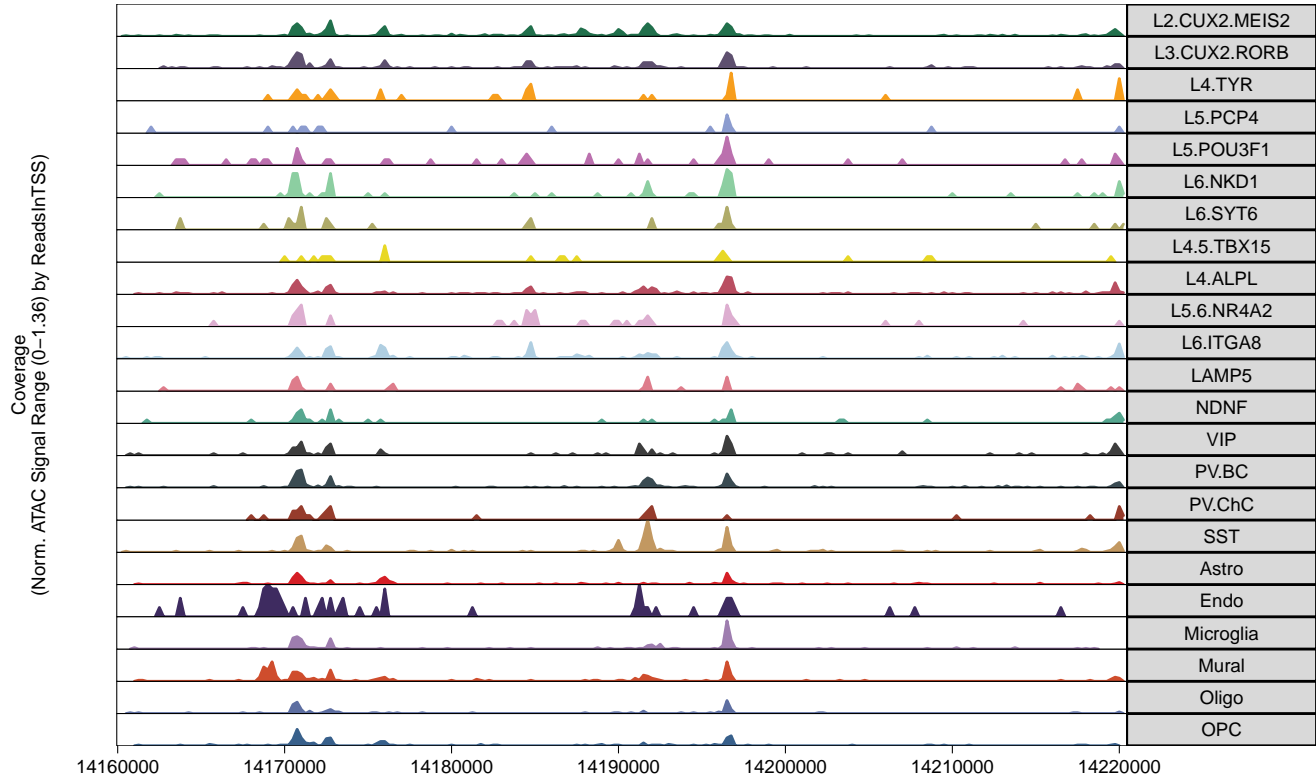


LoopTrack

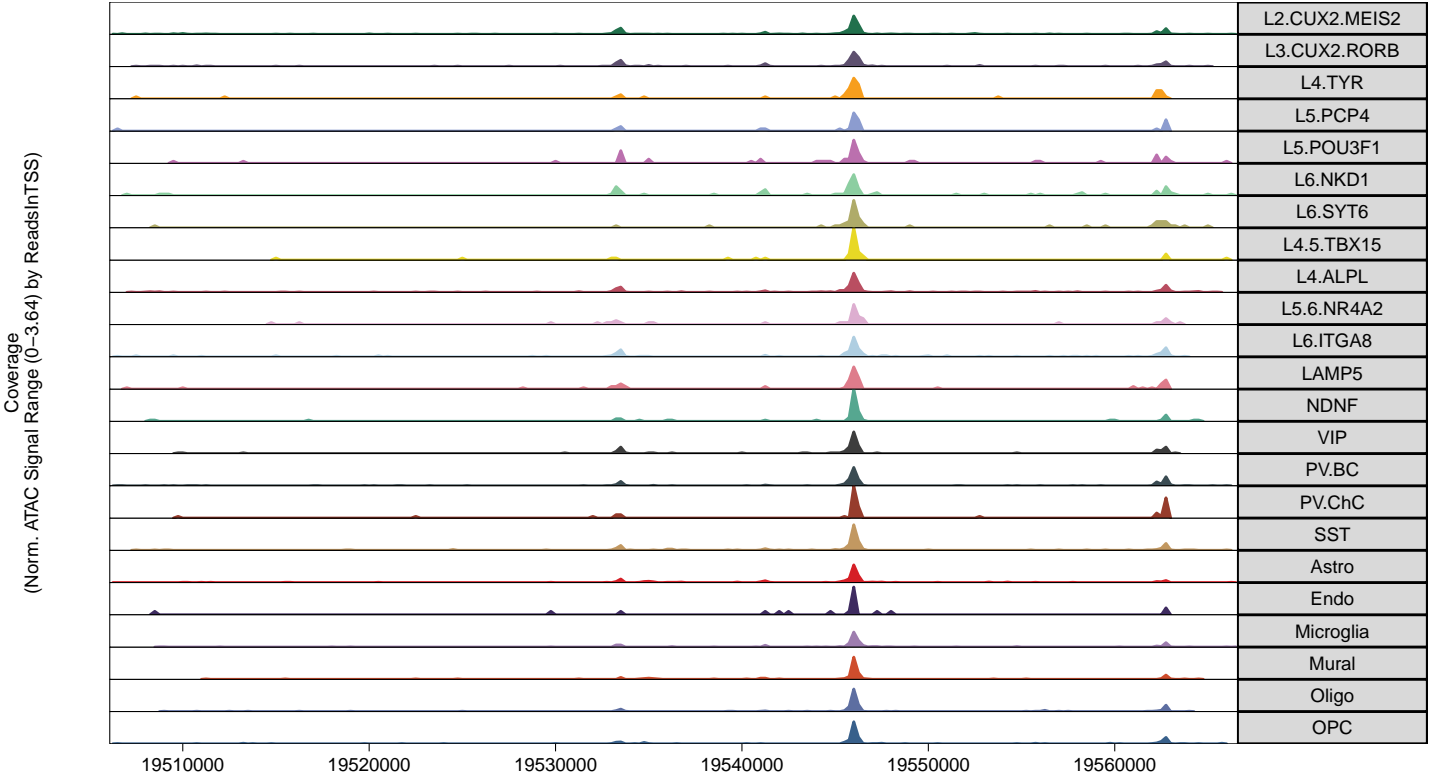


Genes

chr11:14159943–14220444 Marker Peak Tracks for: SST



chr19:19506082–19566583 Marker Peak Tracks for: SST



SST

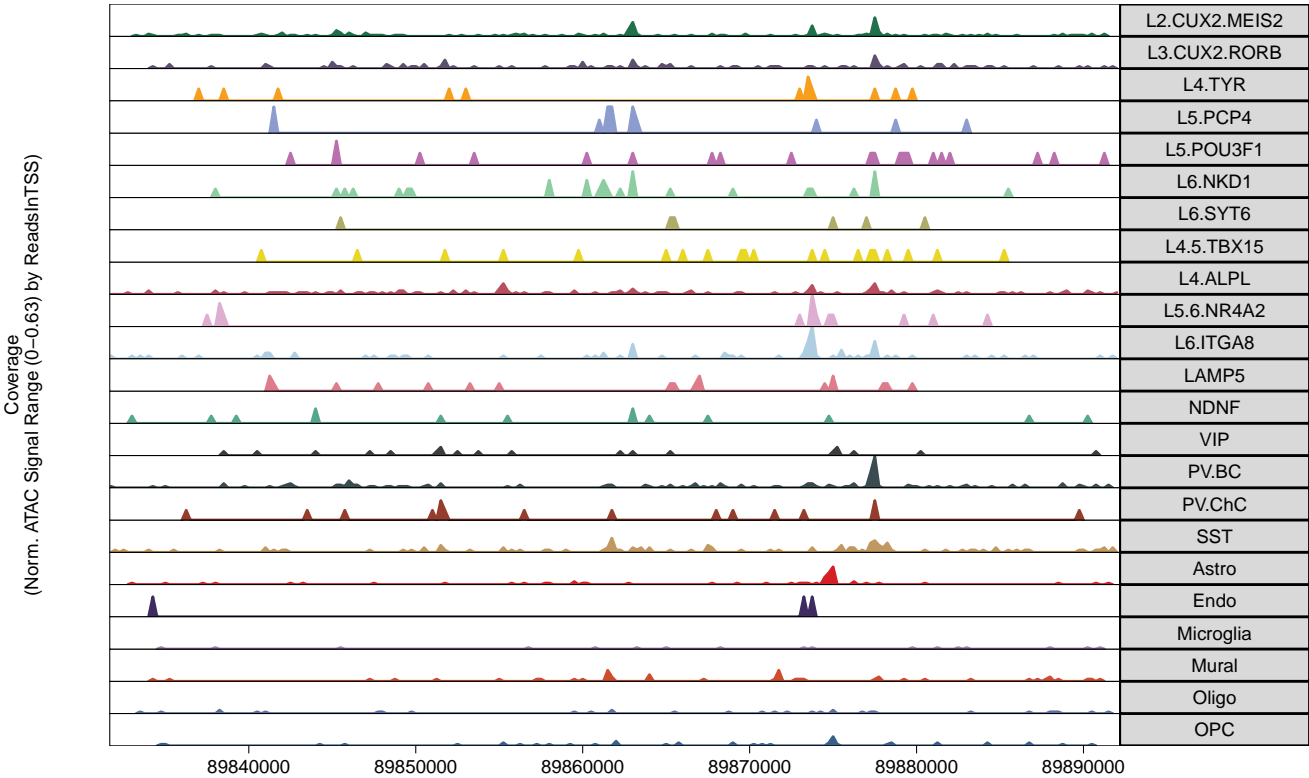


Peaks

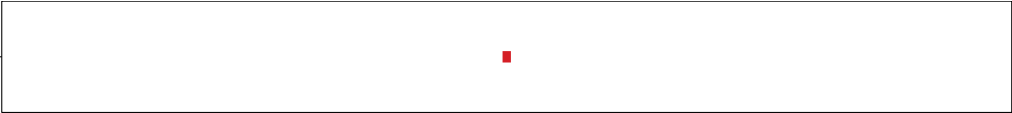
LoopTrack

ZNF253

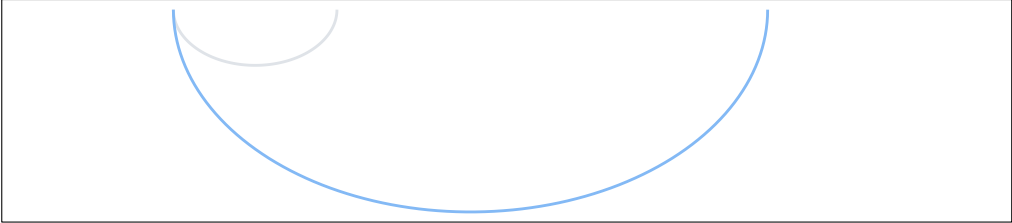
Genes



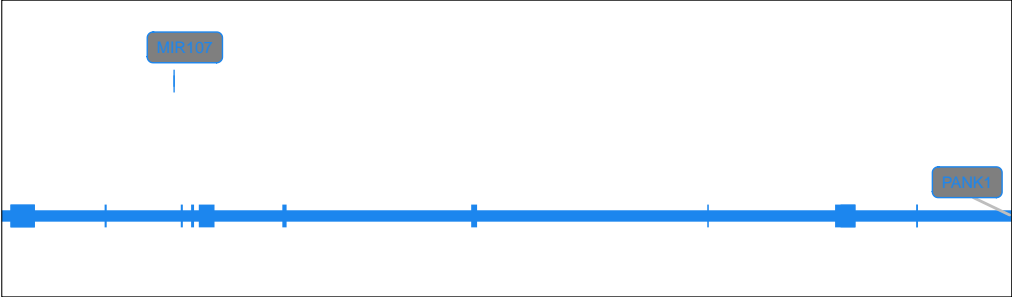
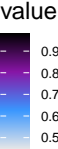
SST



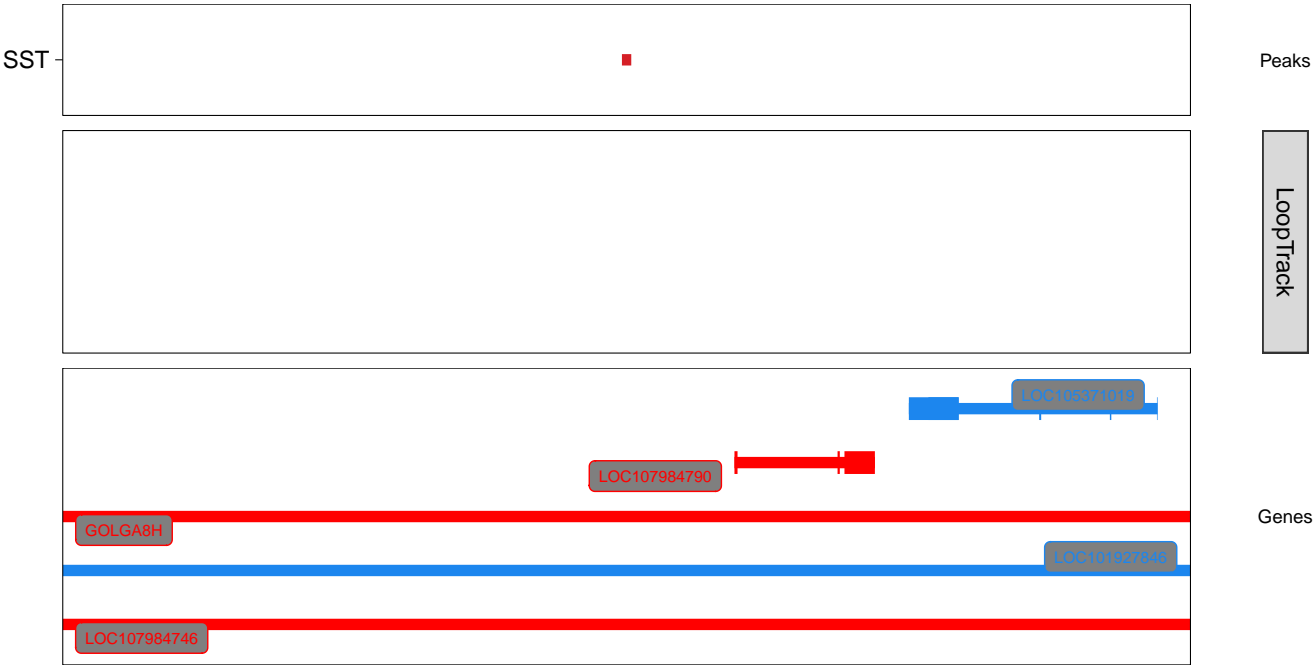
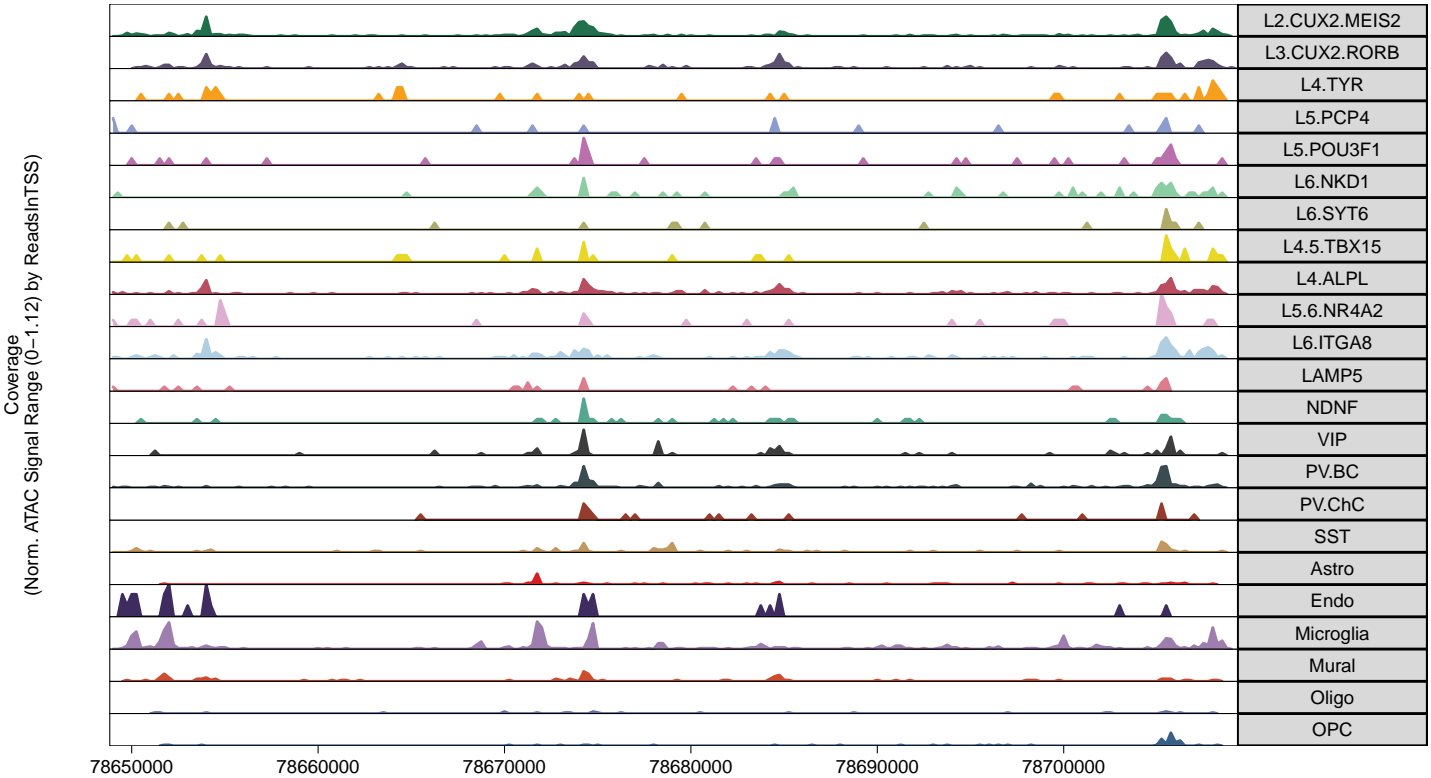
Peaks

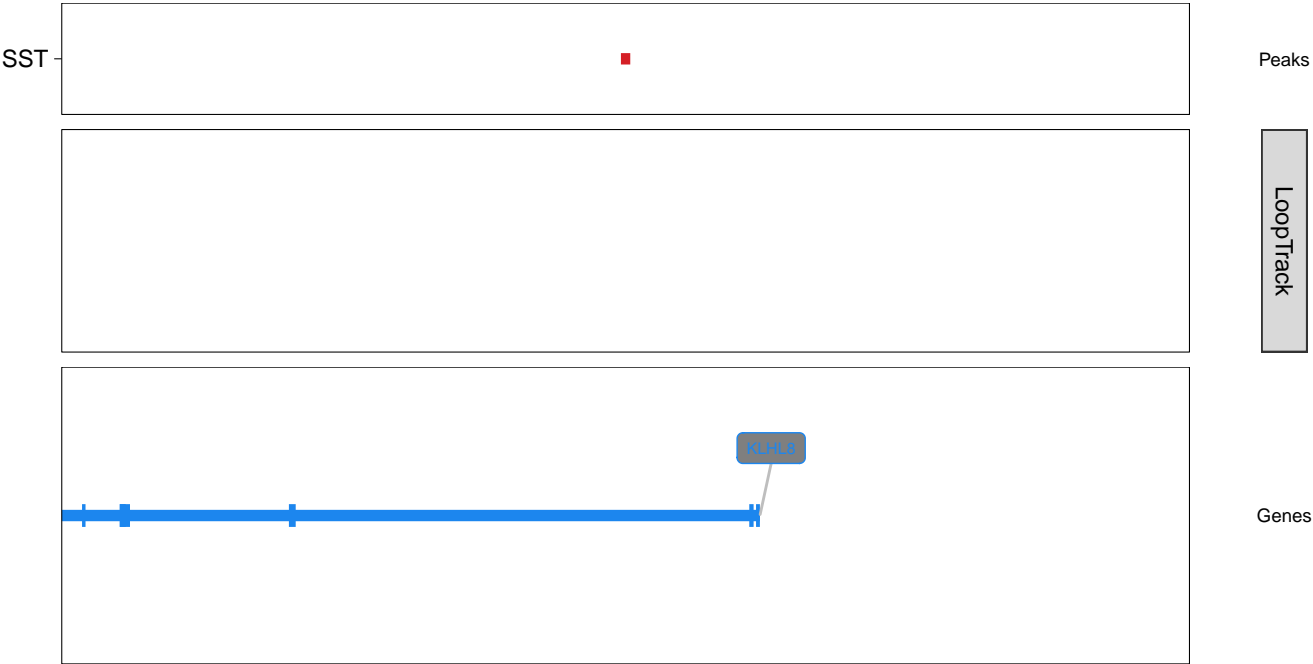
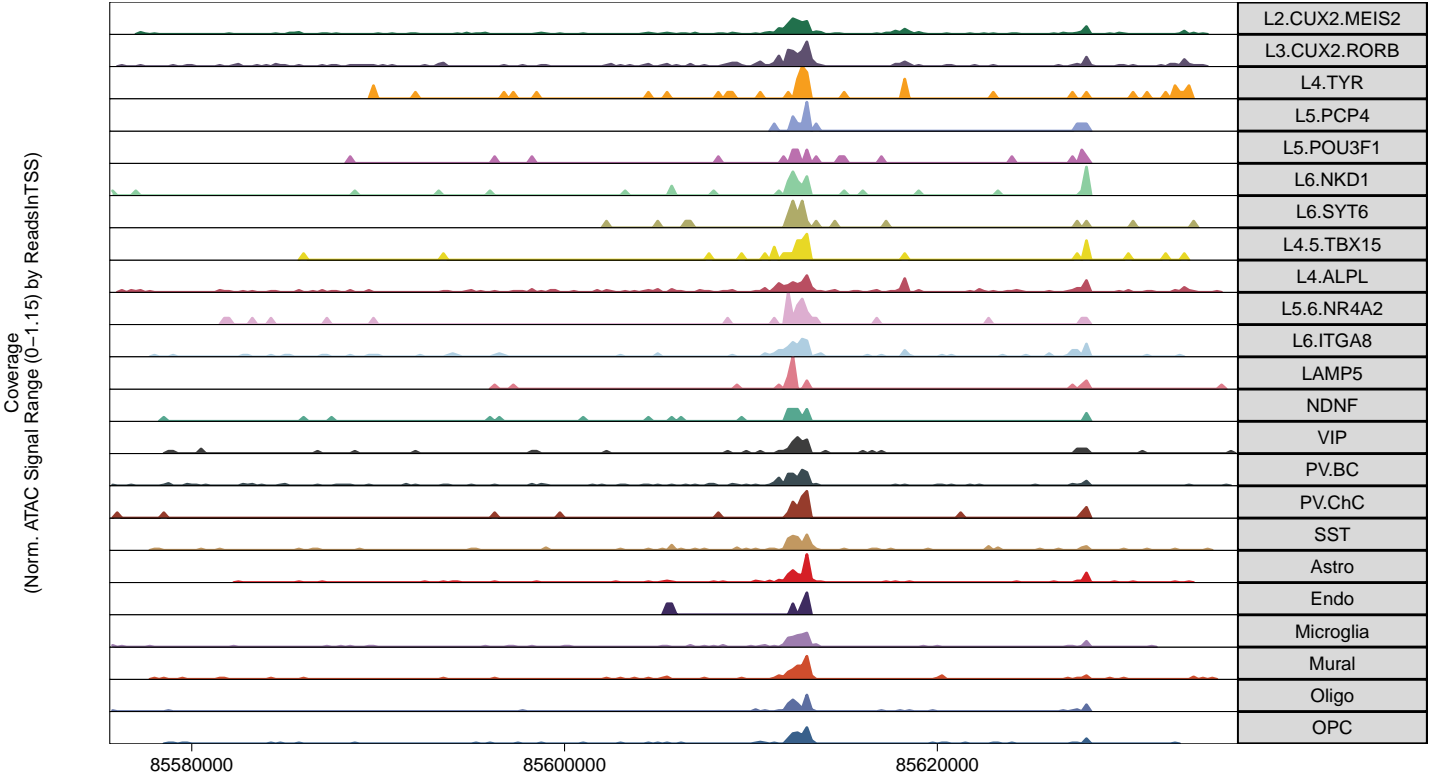


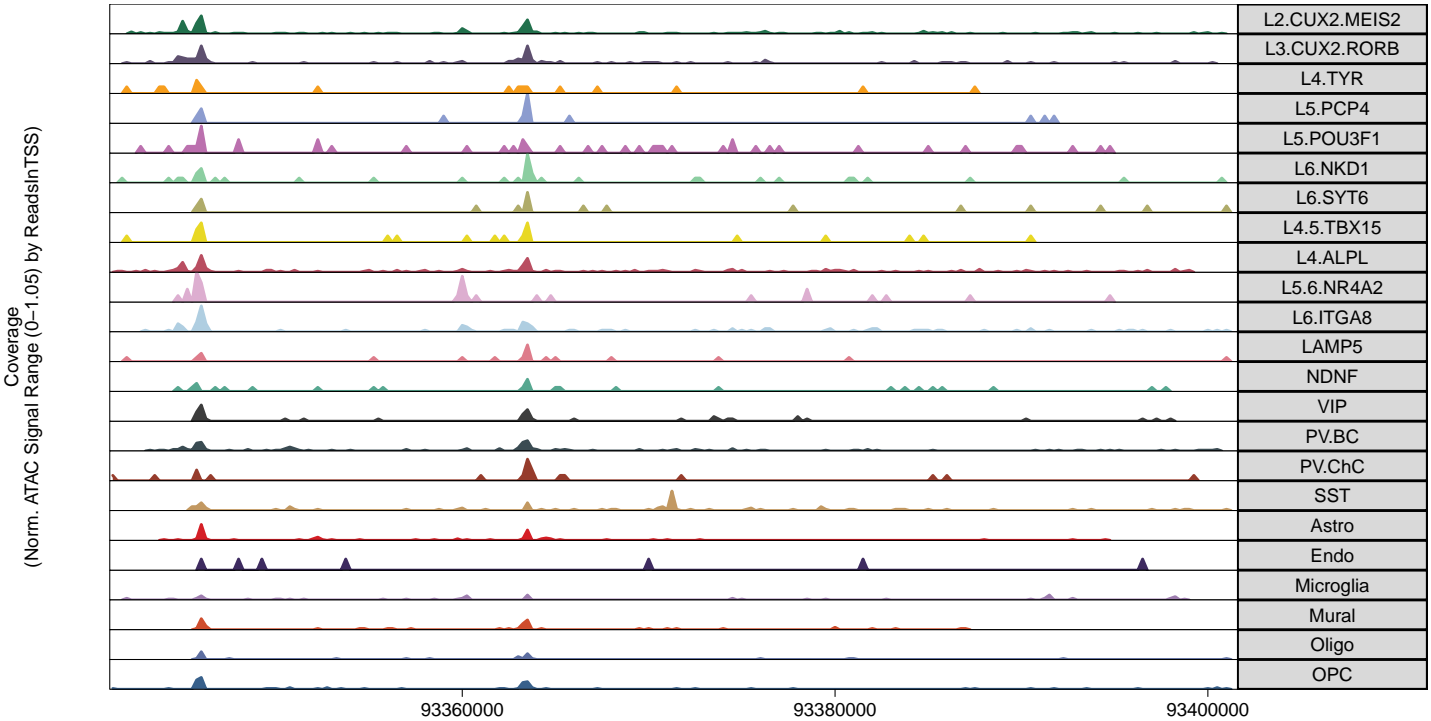
Peak2GeneLinks



Genes







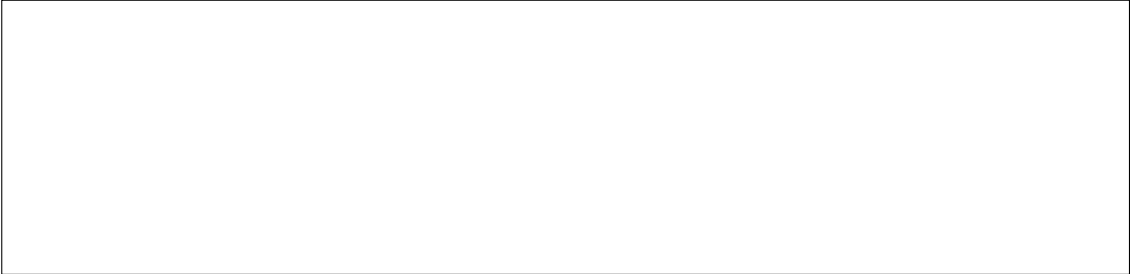
SST



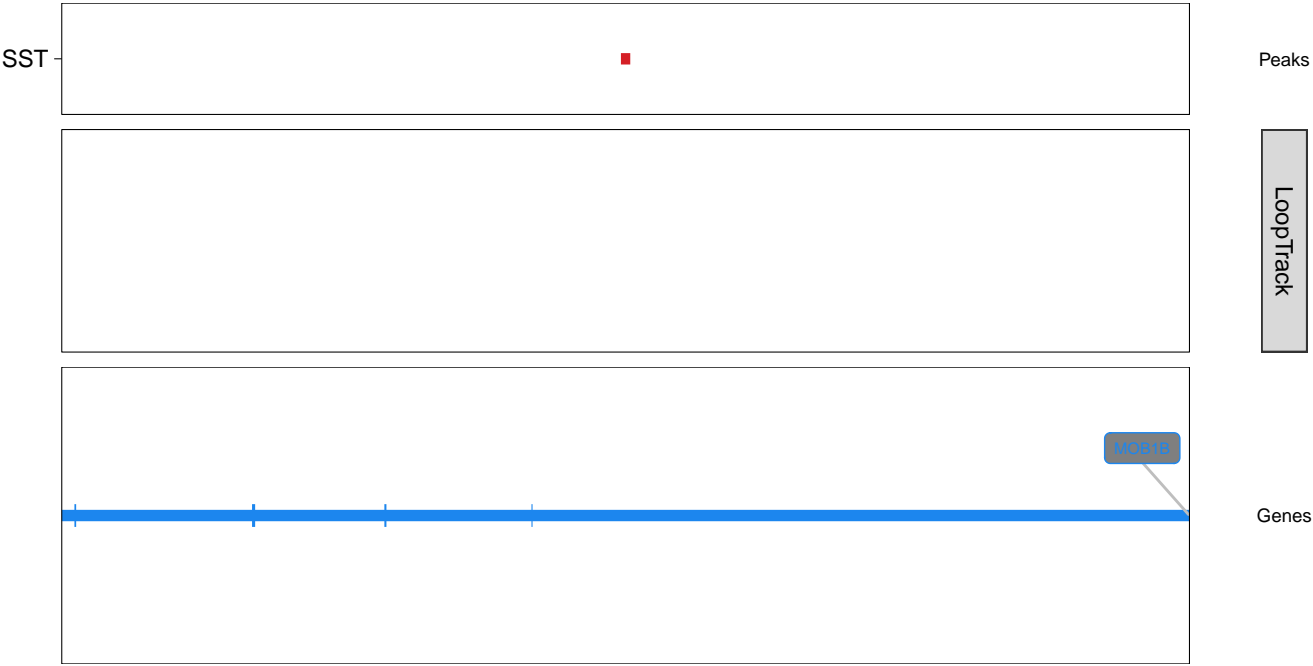
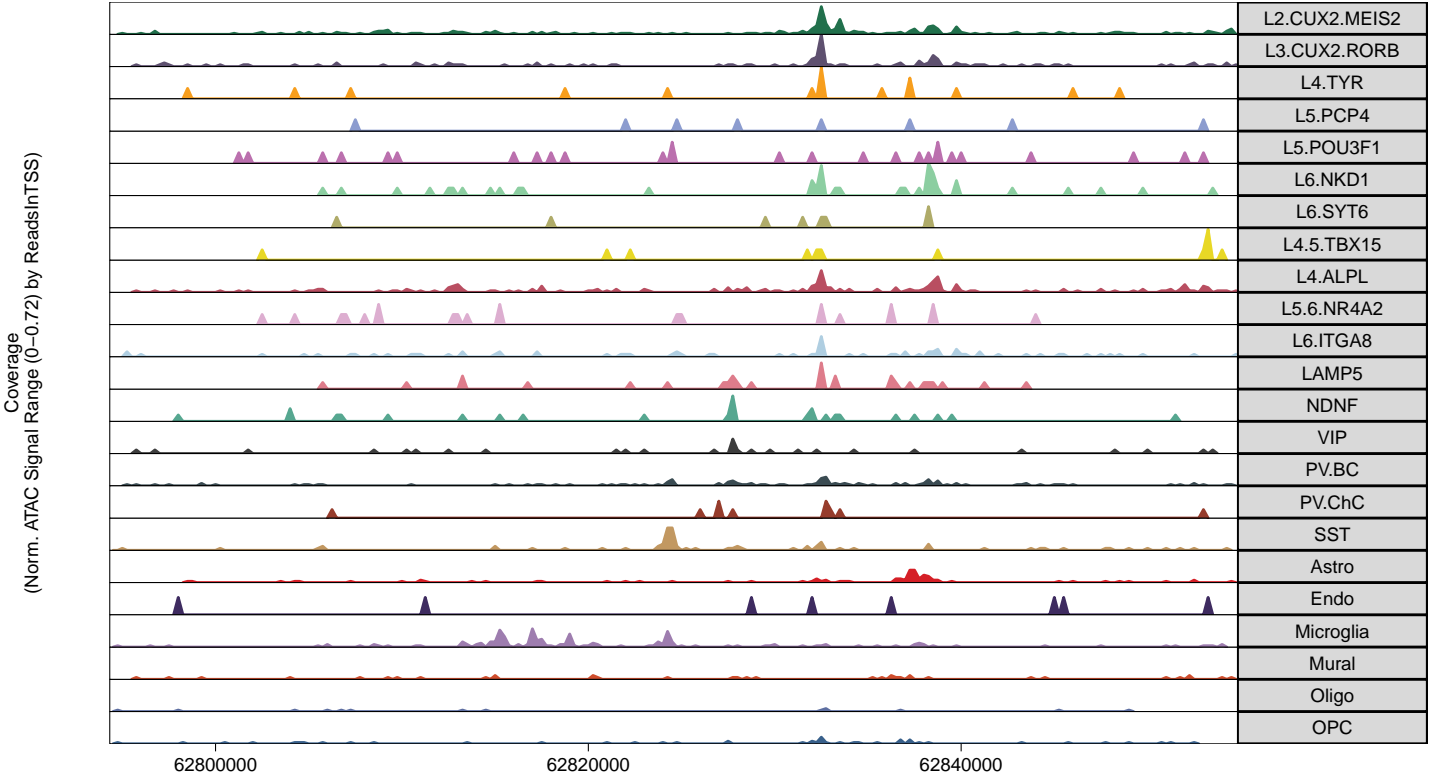
Peaks



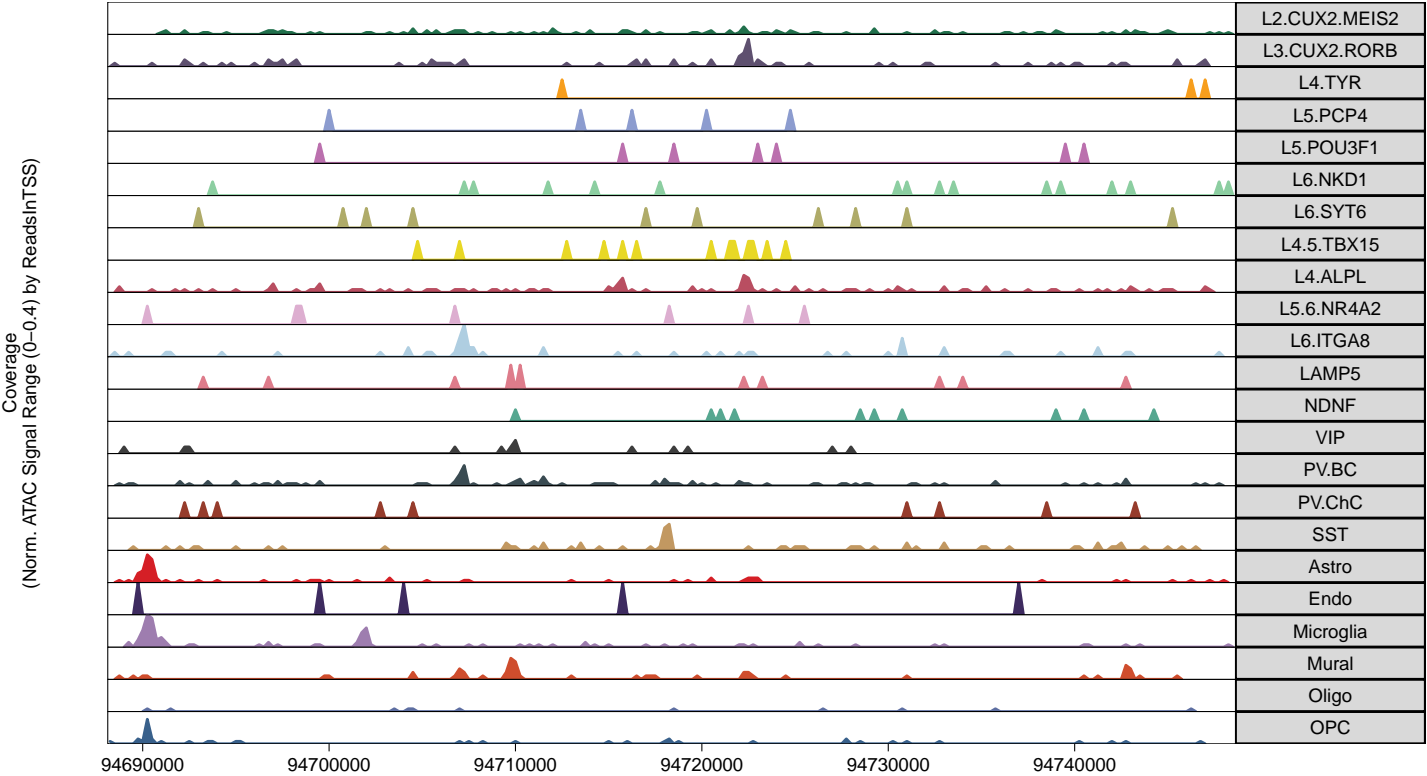
LoopTrack



GeneTrack



chr11:94688125–94748626 Marker Peak Tracks for: SST



SST

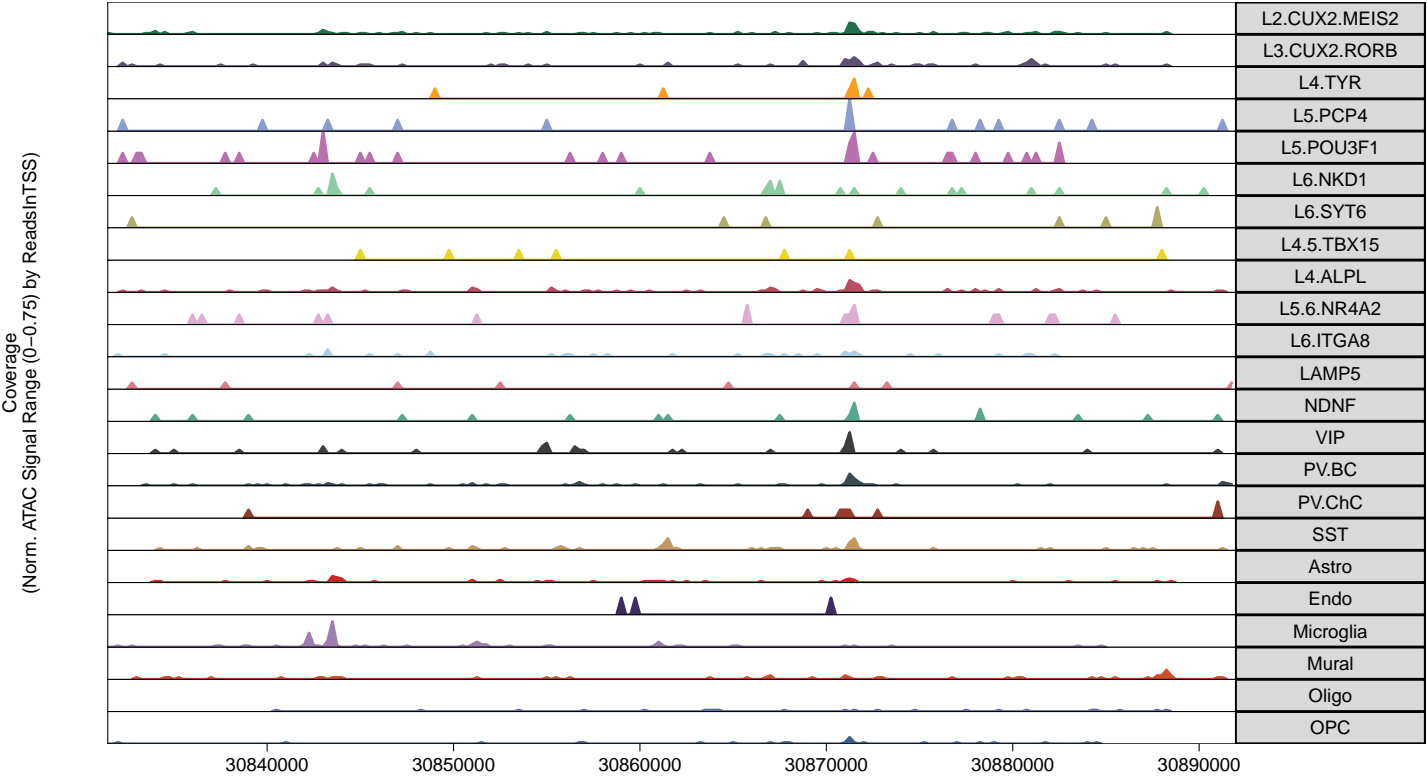
Peaks

LoopTrack

Genes

LOC101928815

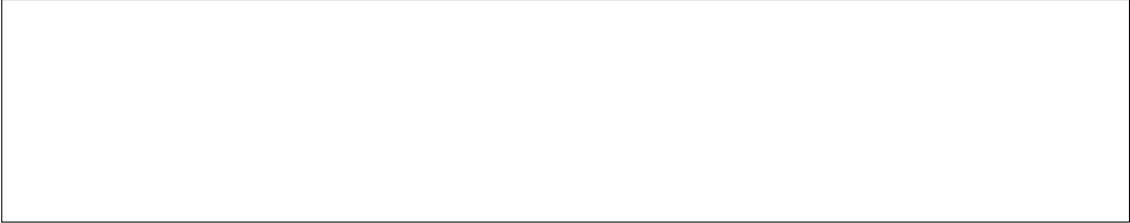
chr14:30831447–30891948 Marker Peak Tracks for: SST



SST



Peaks

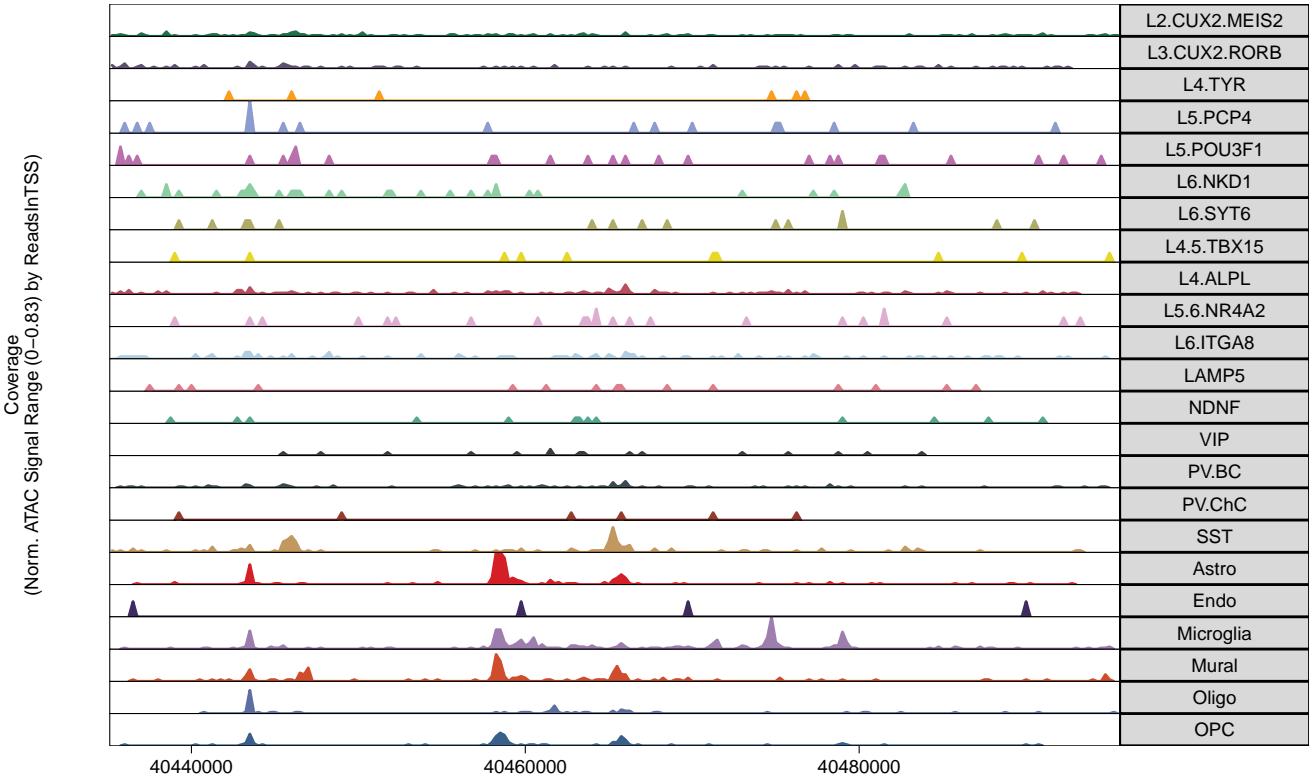


LoopTrack



Genes

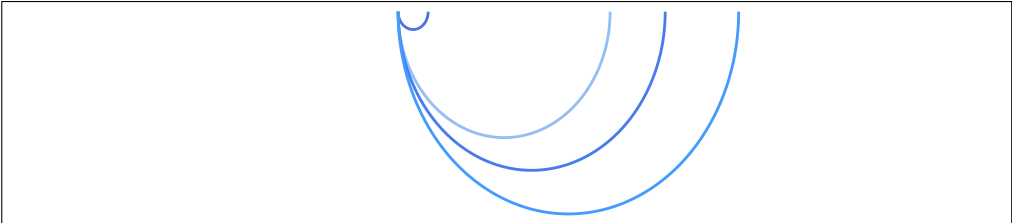
chr19:40435106–40495607 Marker Peak Tracks for: SST



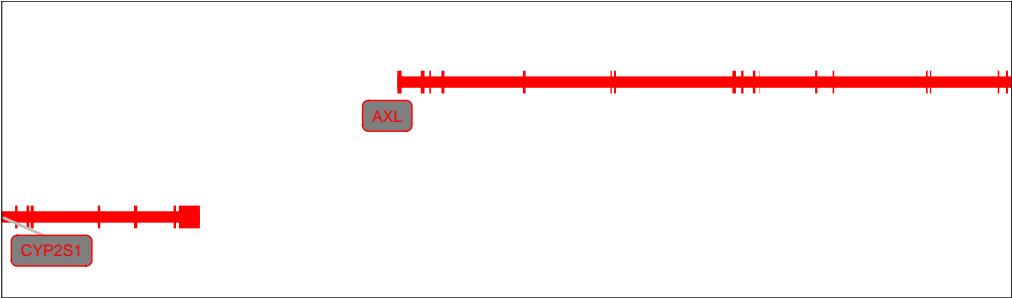
SST



Peaks

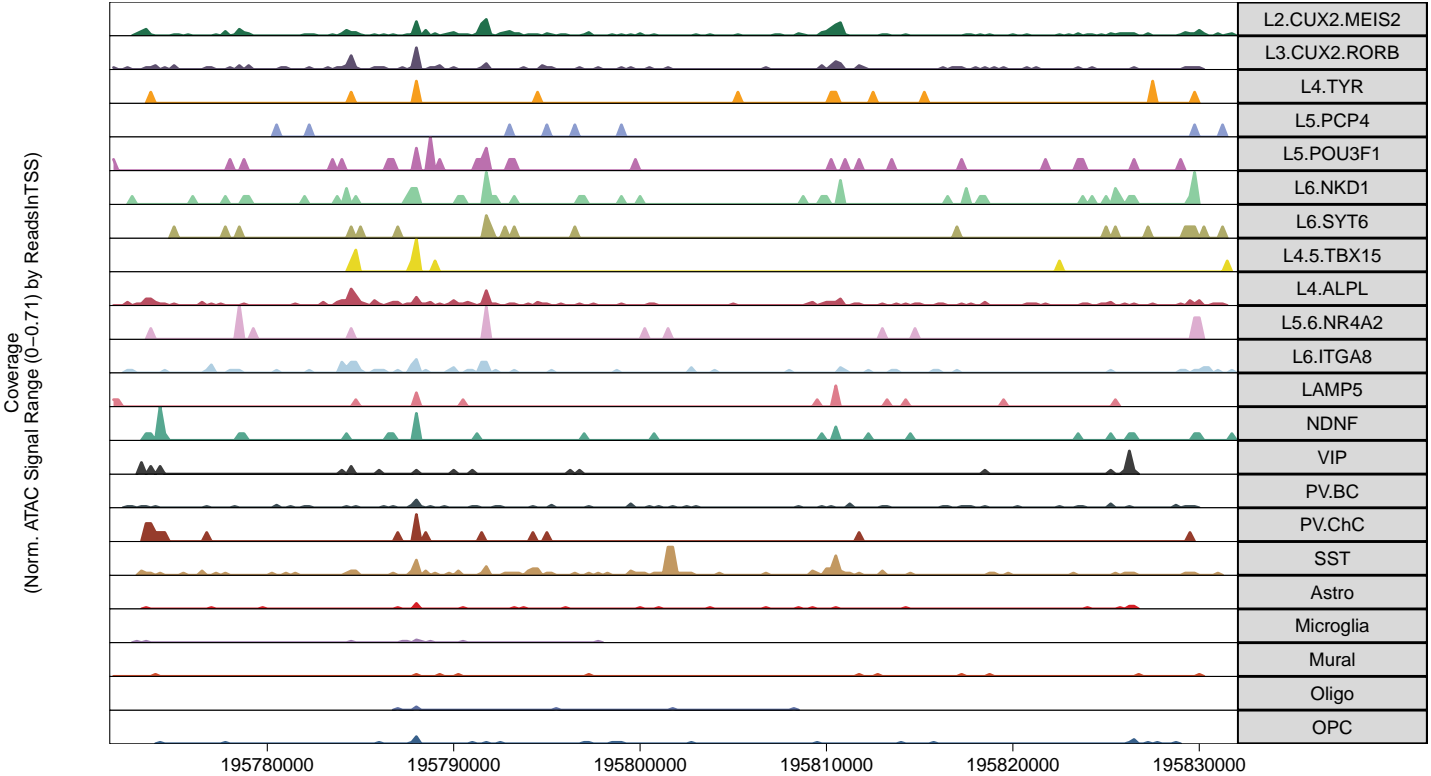


Peak2GeneLinks



Genes

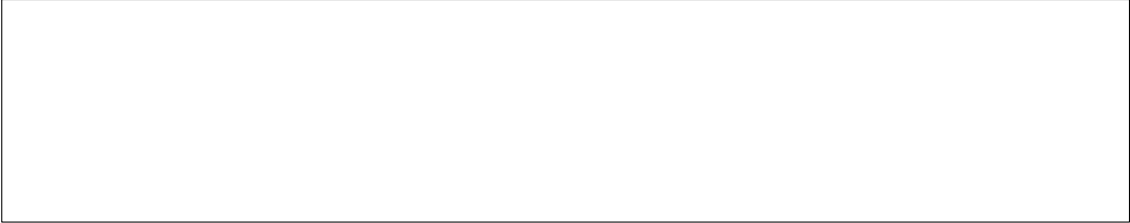
chr2:195771547–195832048 Marker Peak Tracks for: SST



SST



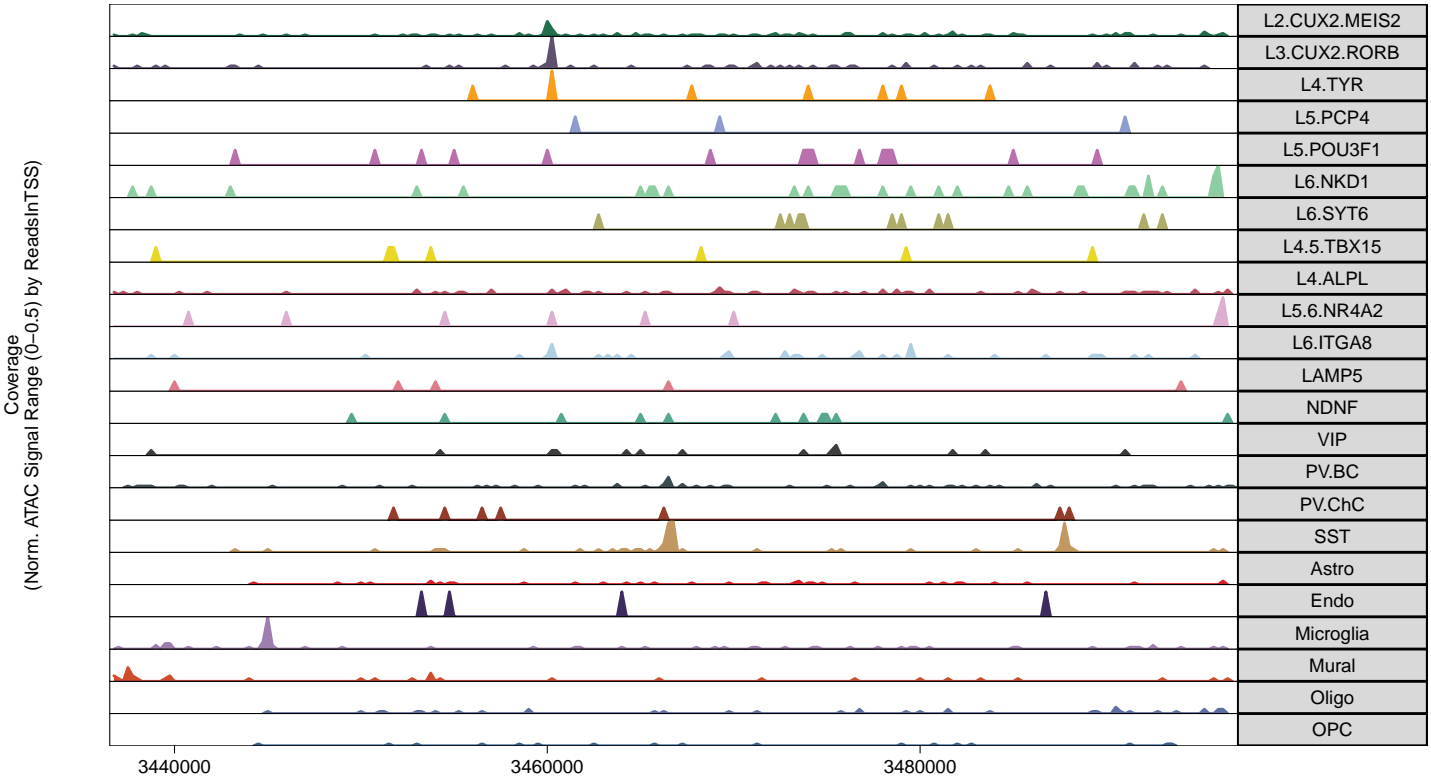
Peaks



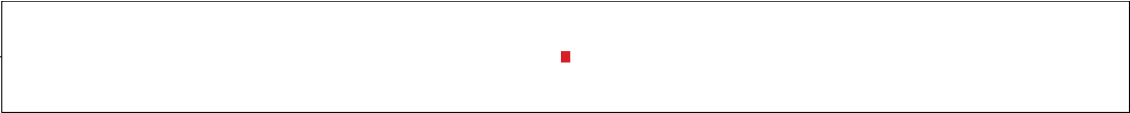
LoopTrack



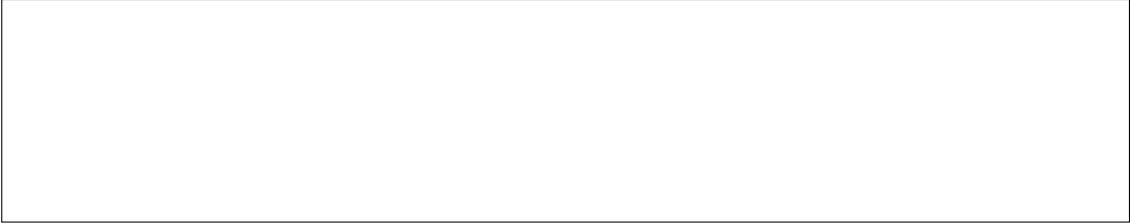
Genes



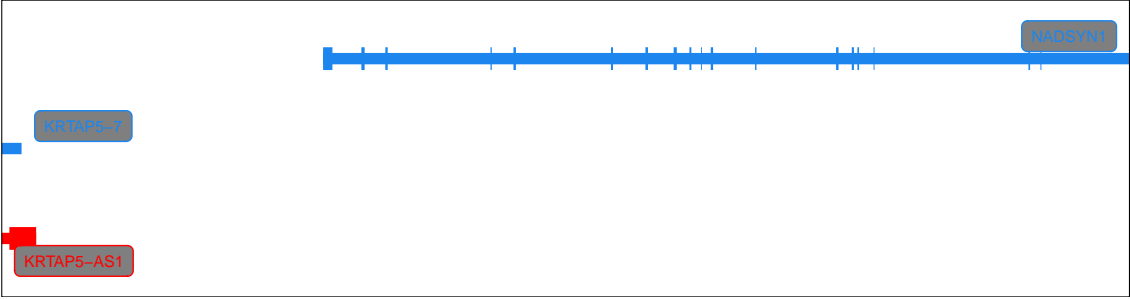
SST



Peaks

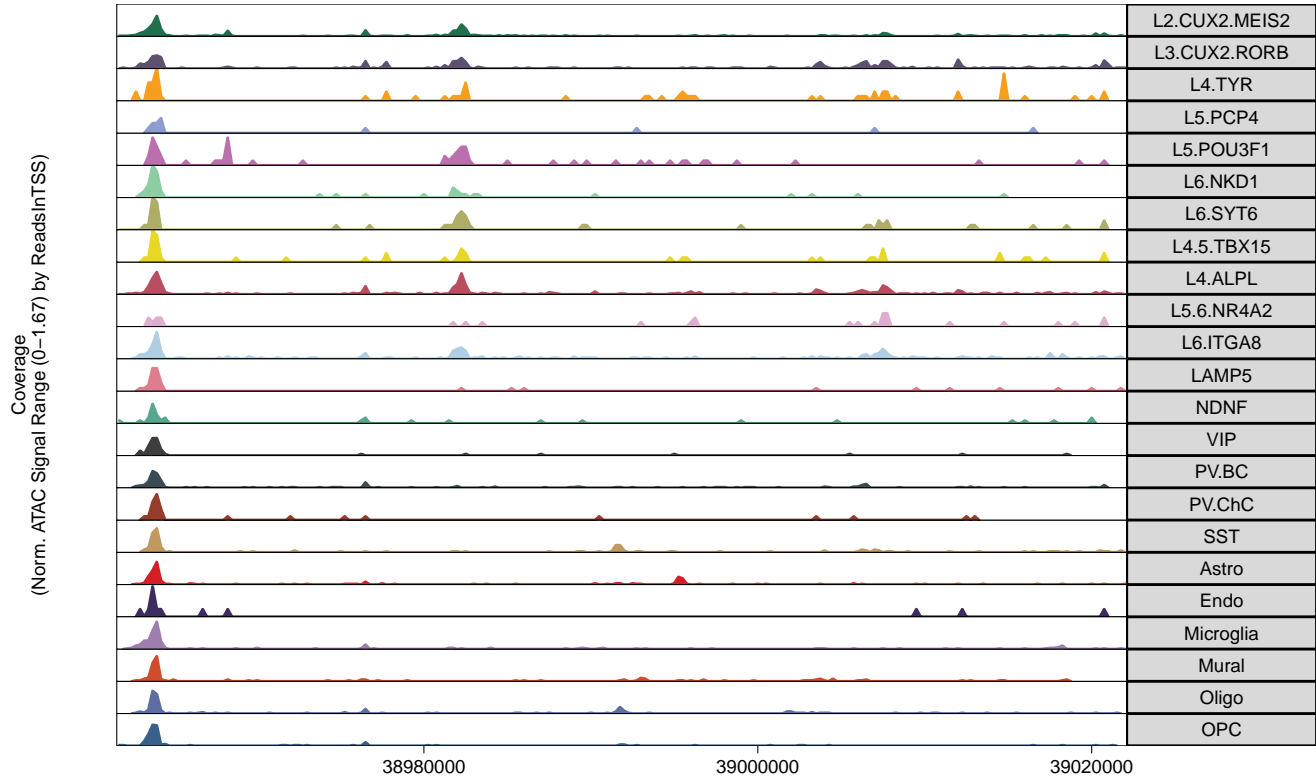


LoopTrack



Genes

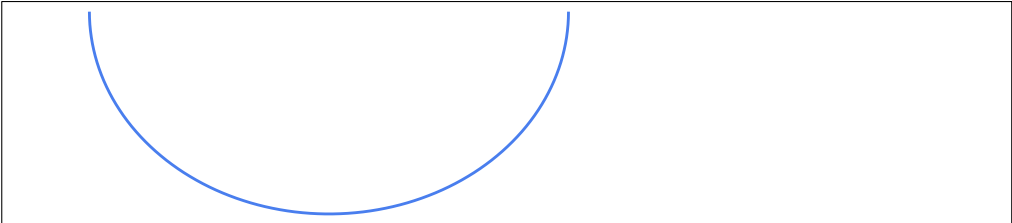
chr13:38961599–39022100 Marker Peak Tracks for: SST



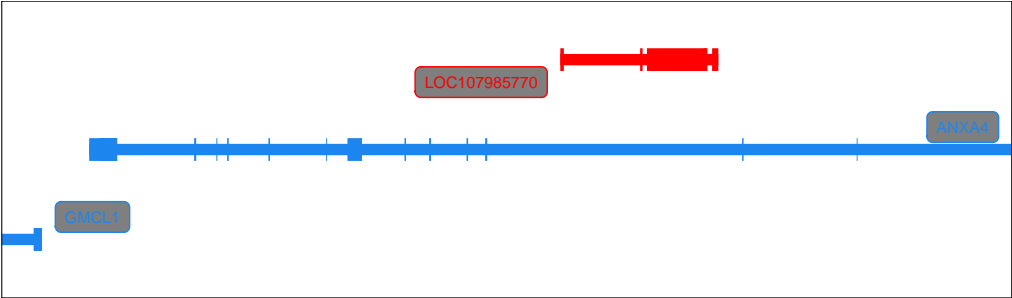
SST



Peaks

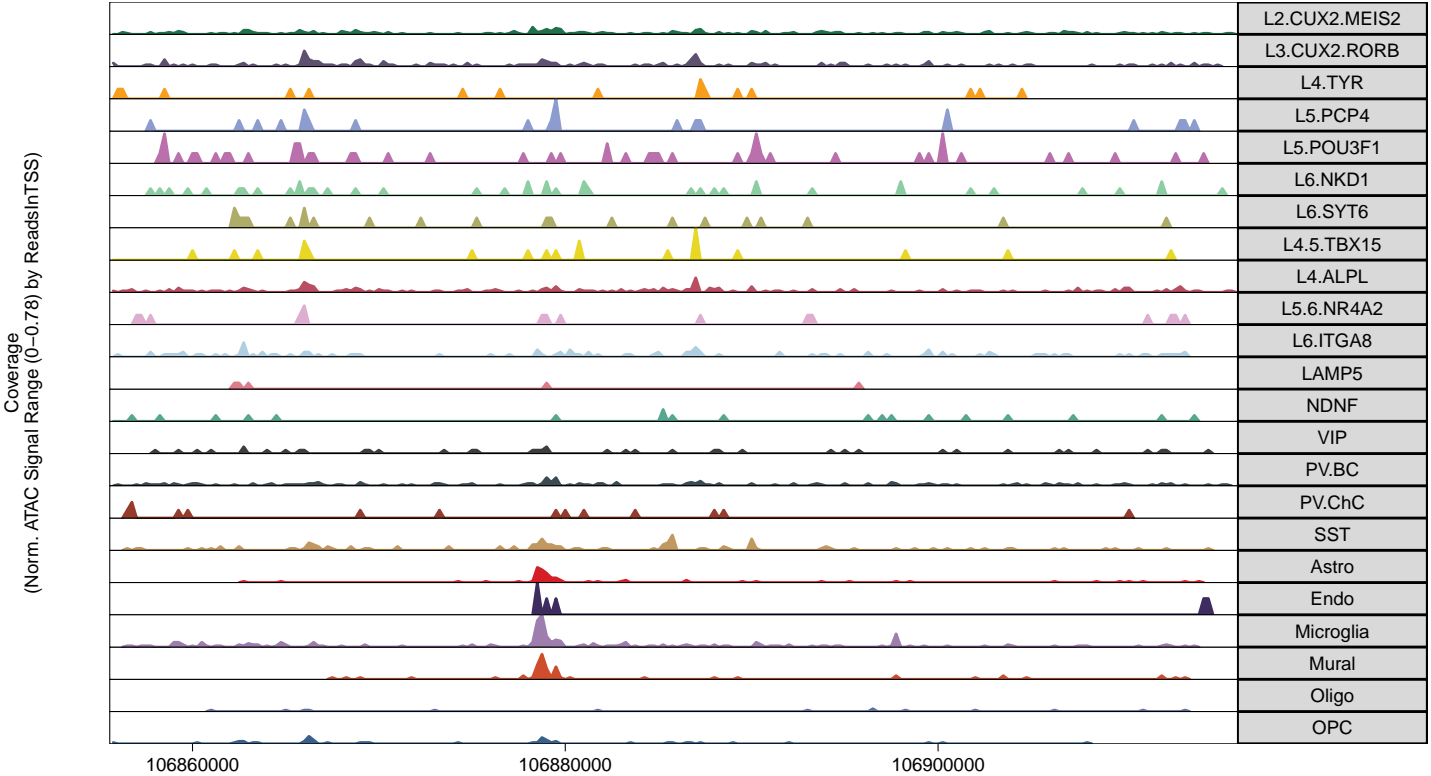


Peak2GeneLinks



Genes

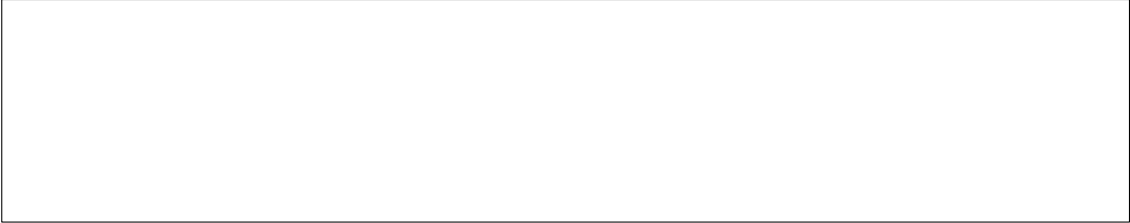
chr8:106855560–106916061 Marker Peak Tracks for: SST



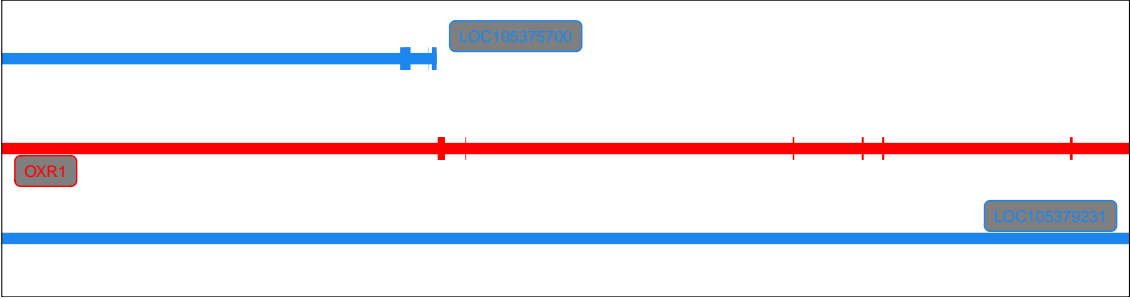
SST



Peaks

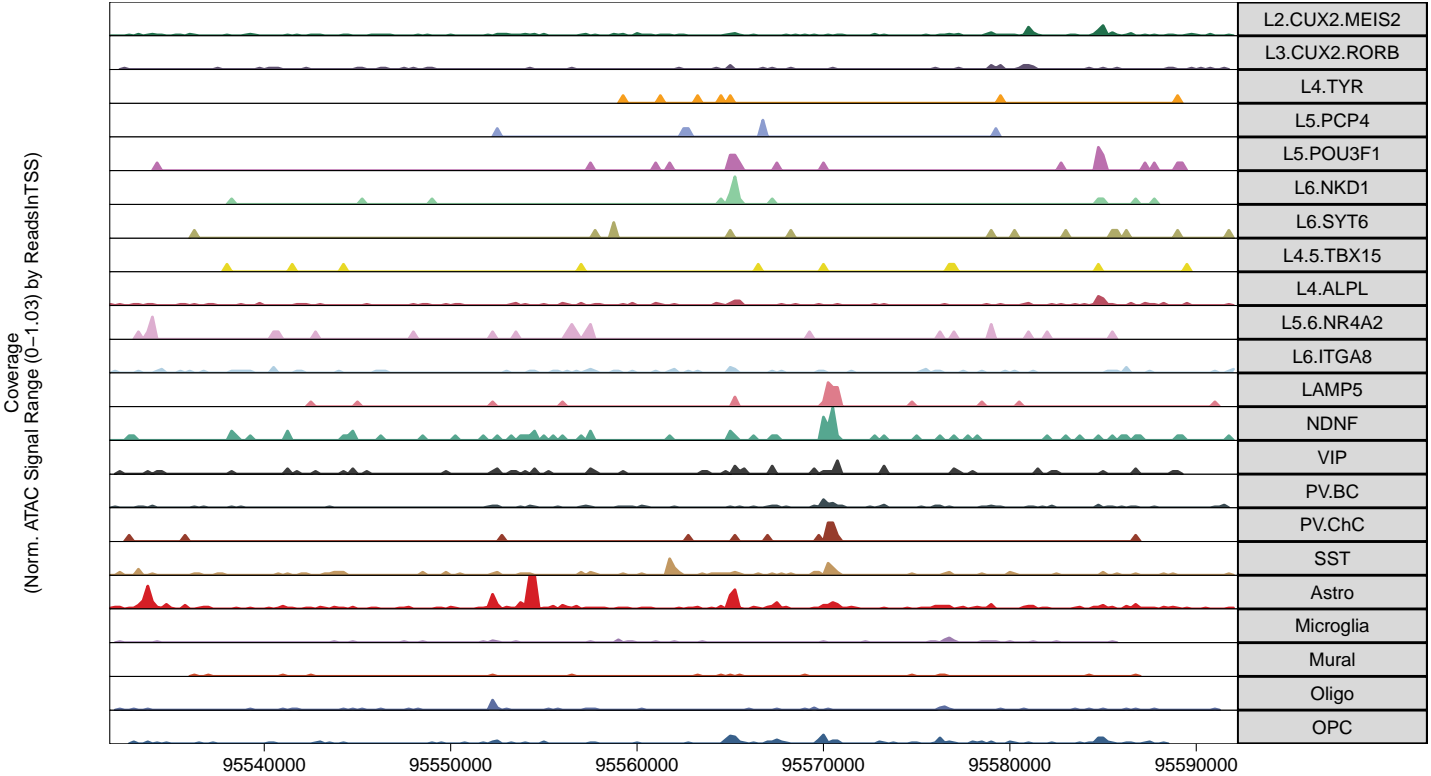


LoopTrack



Genes

chr7:95531709-95592210 Marker Peak Tracks for: SST

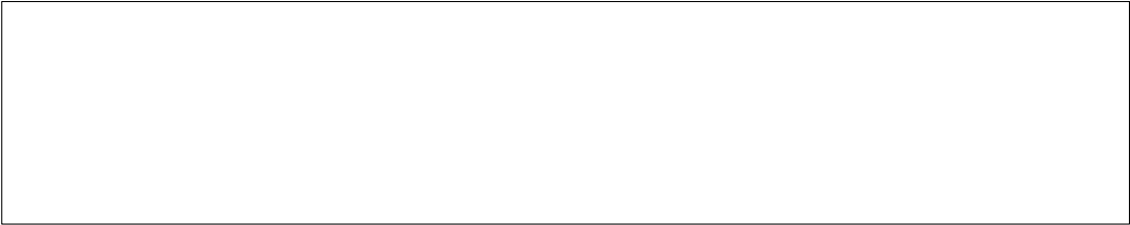


SST

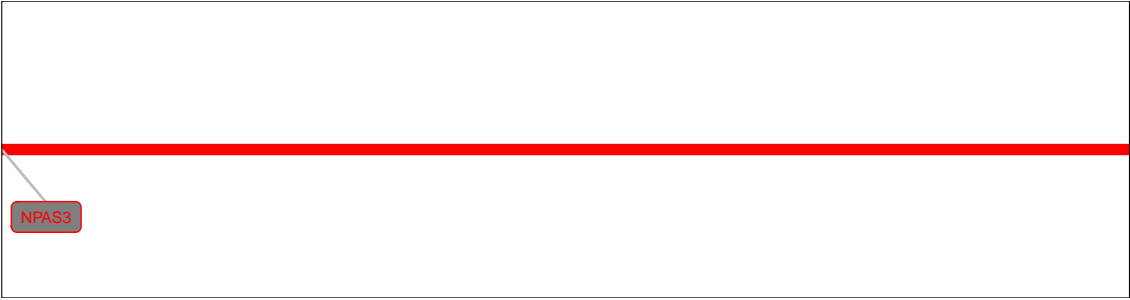


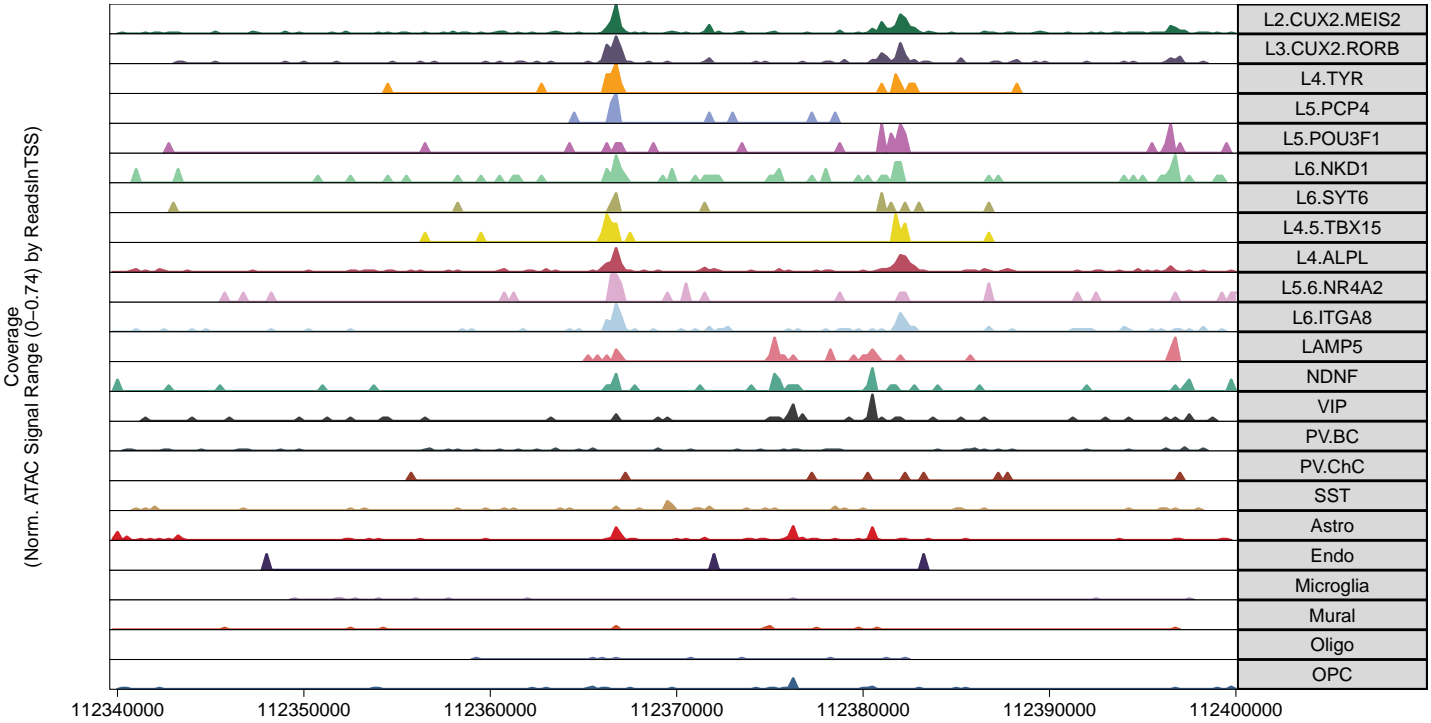
Peaks

LoopTrack



Genes



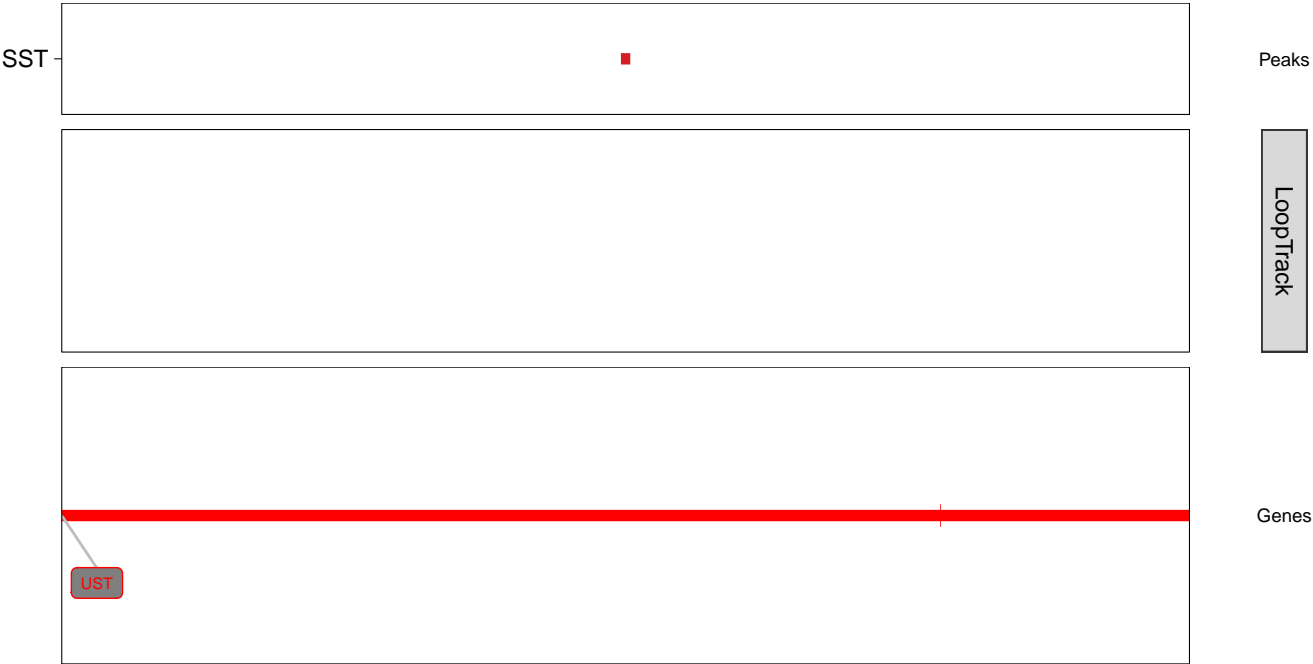
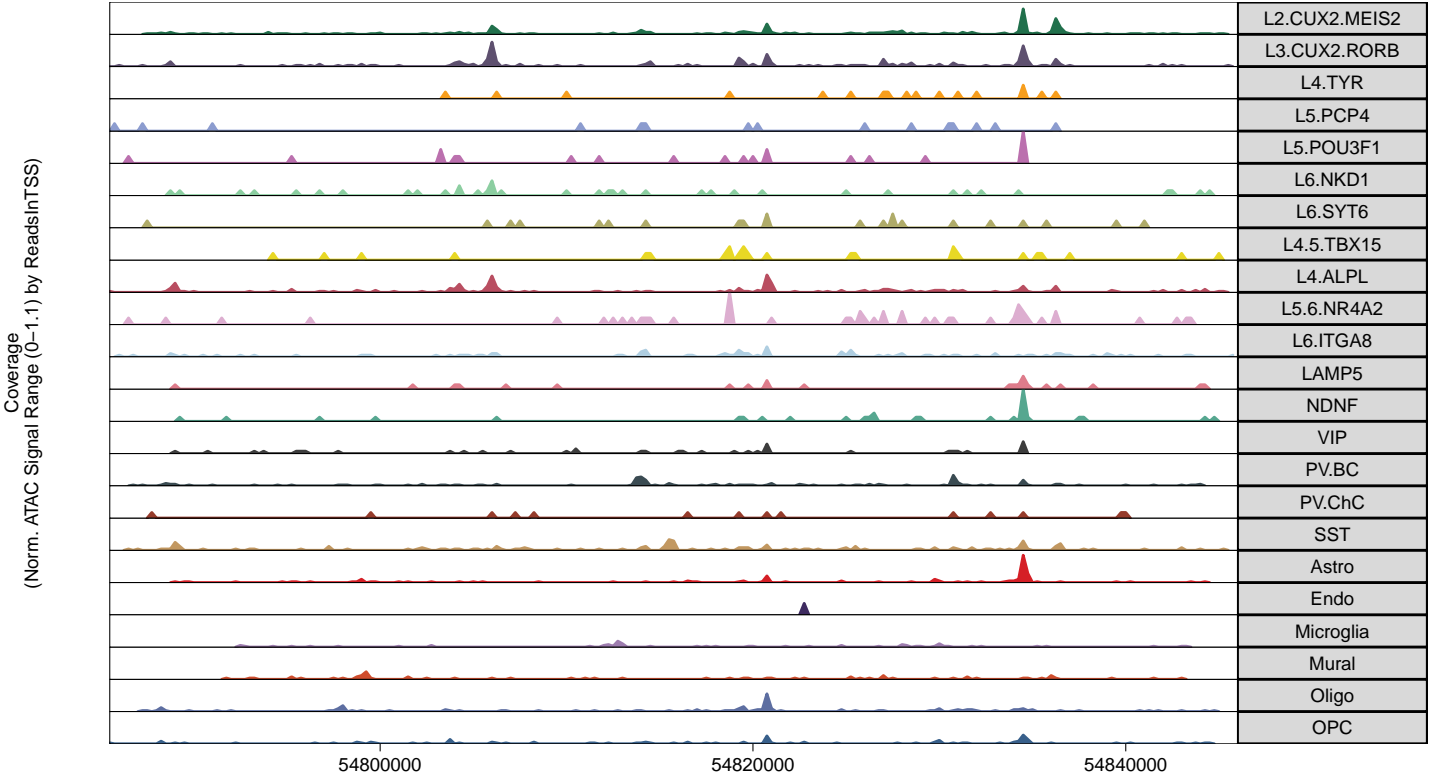


SST

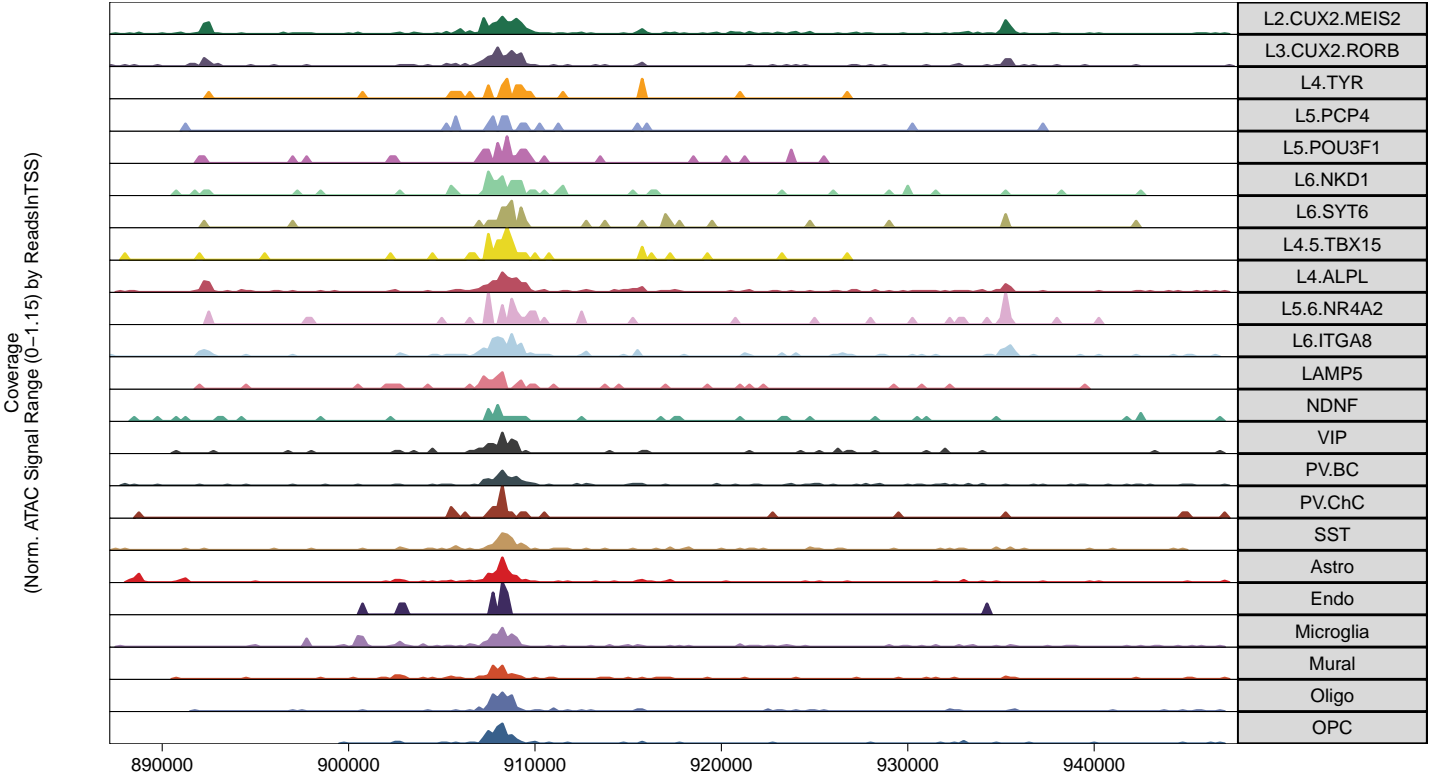
Peaks

LoopTrack

GeneTrack



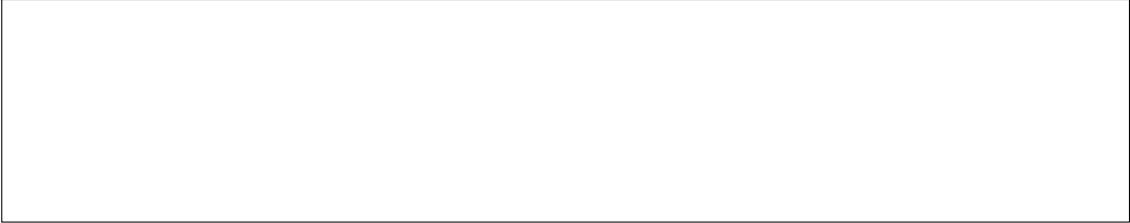
chr9:887185–947686 Marker Peak Tracks for: SST



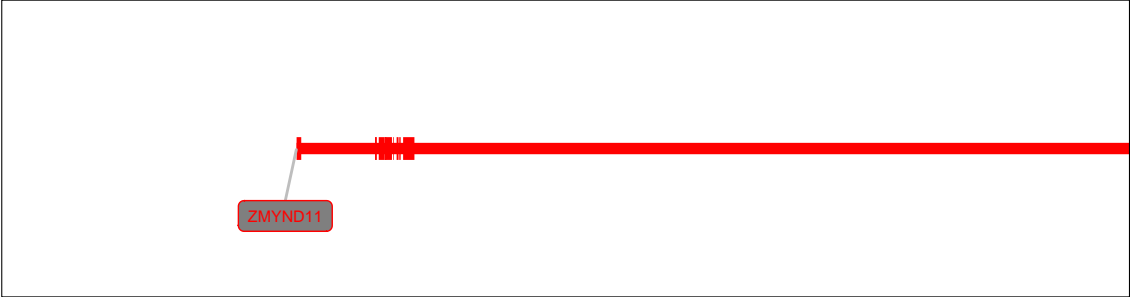
SST



Peaks

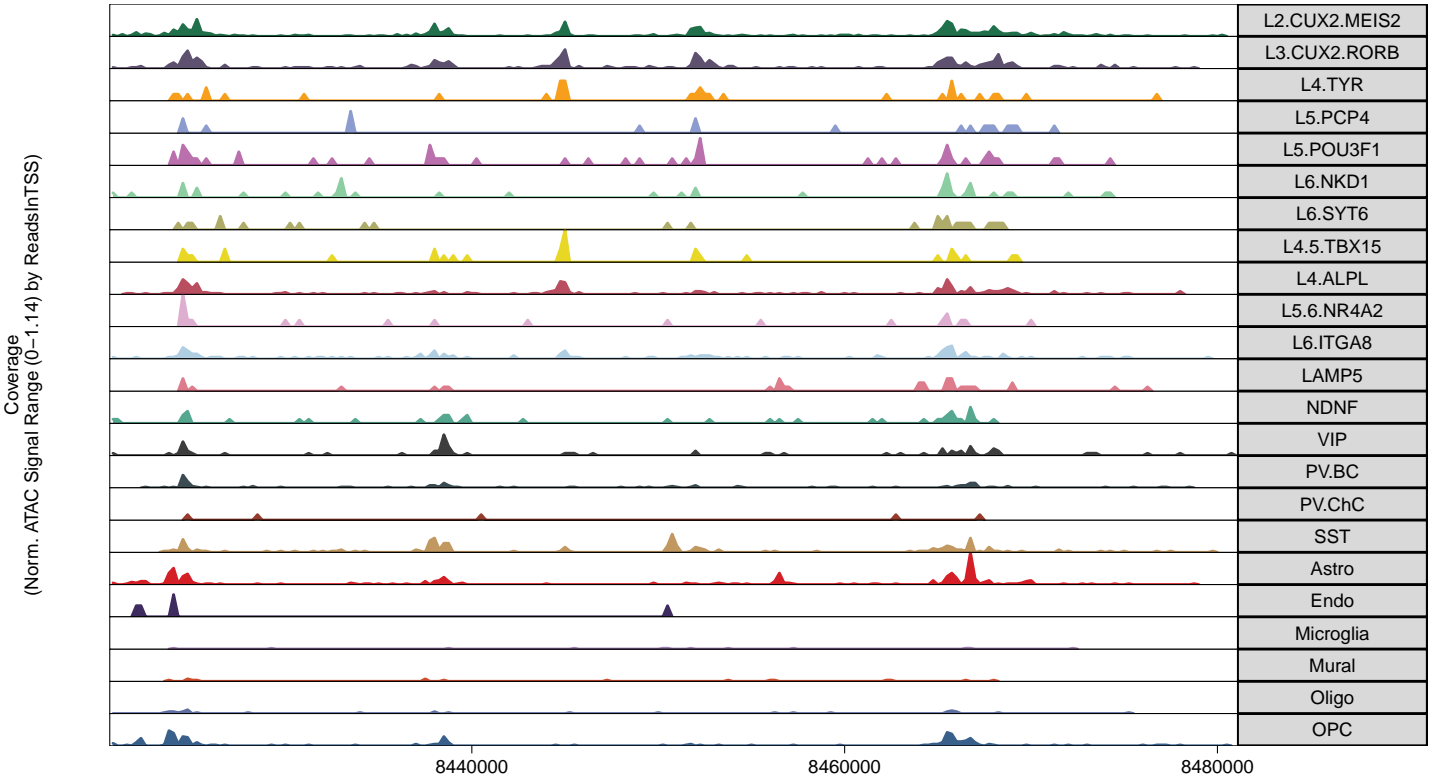


LoopTrack



Genes

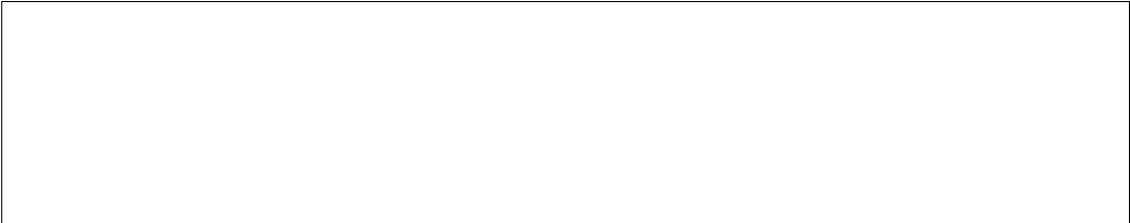
chr13:8420573–8481074 Marker Peak Tracks for: SST



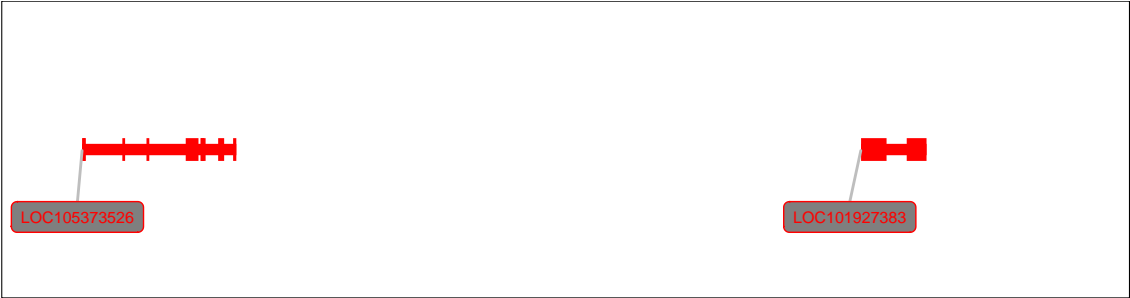
SST



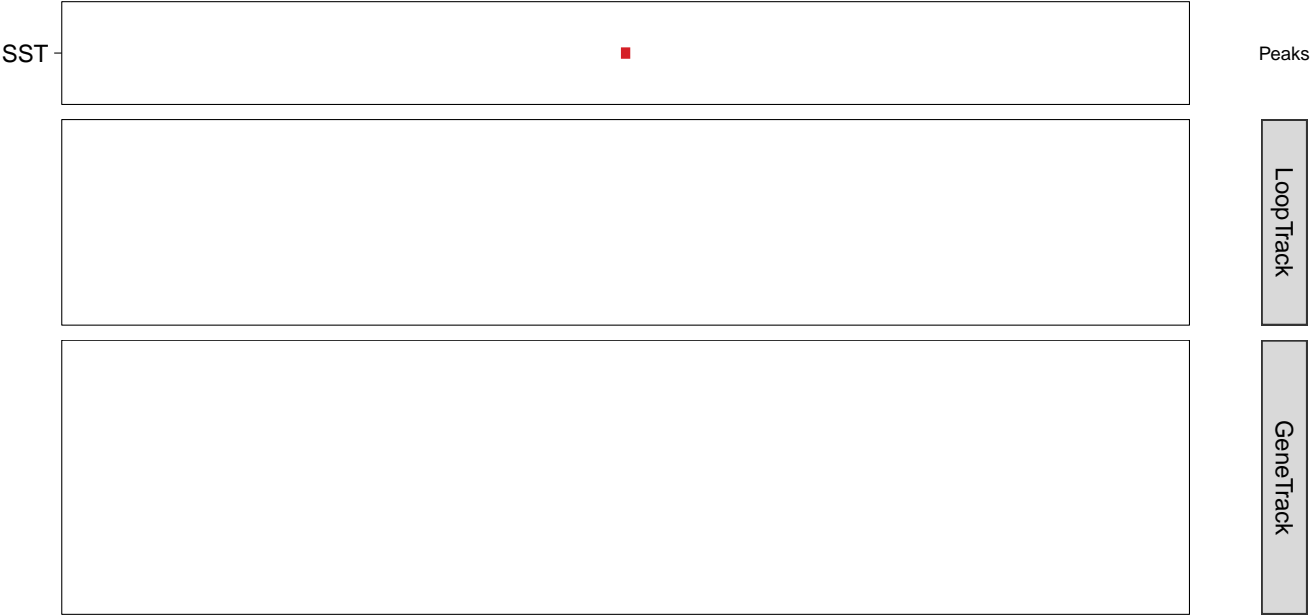
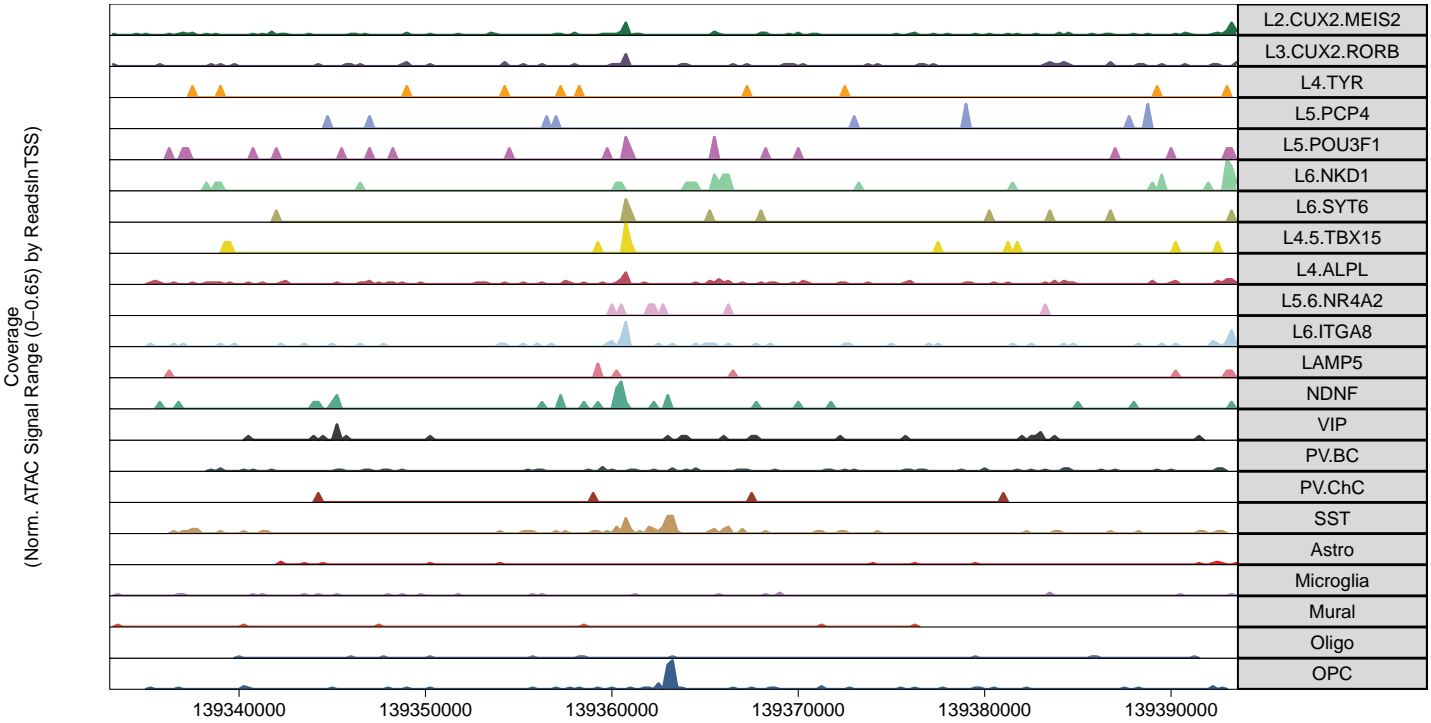
Peaks



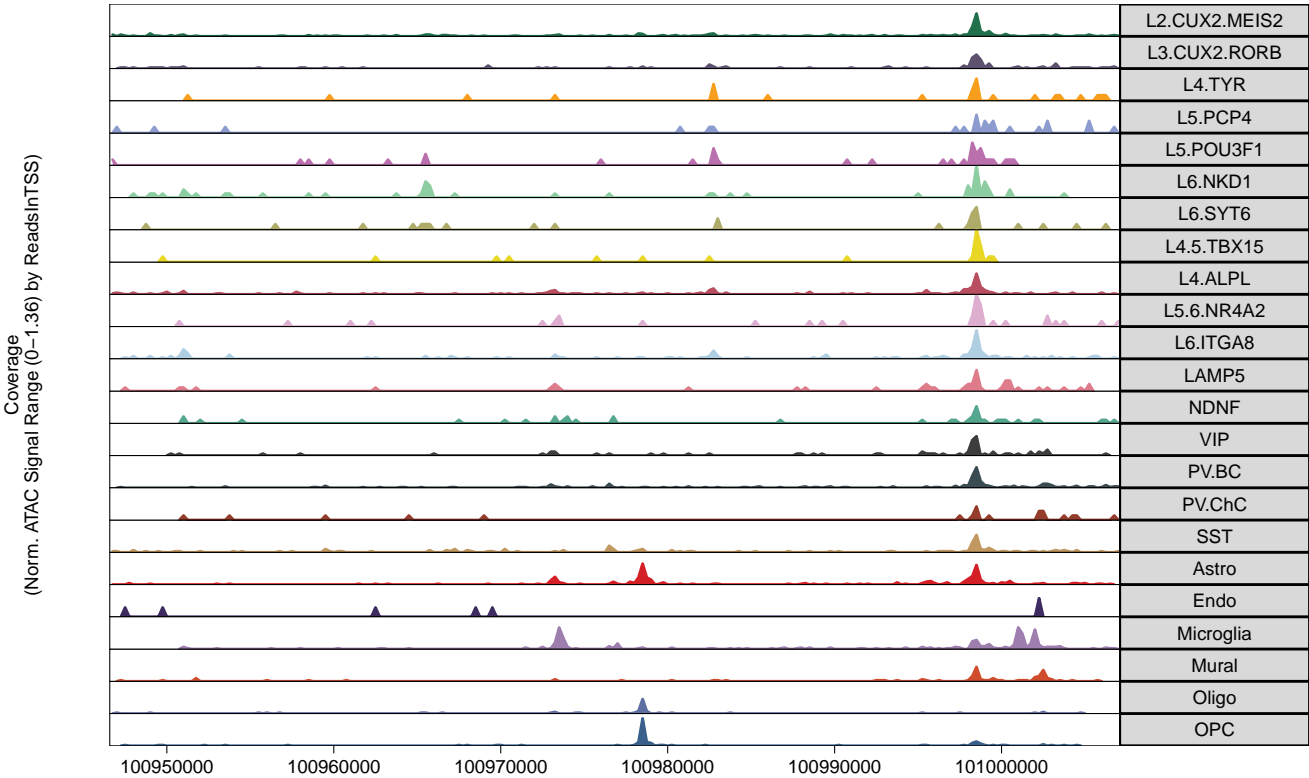
LoopTrack



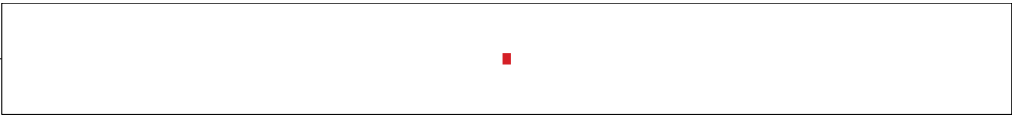
Genes



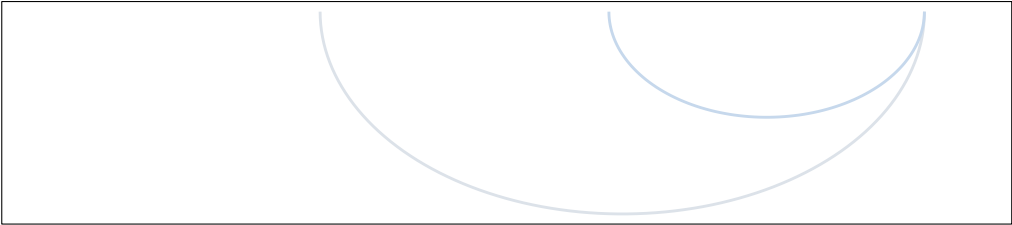
chr1:100946578–101007079 Marker Peak Tracks for: SST



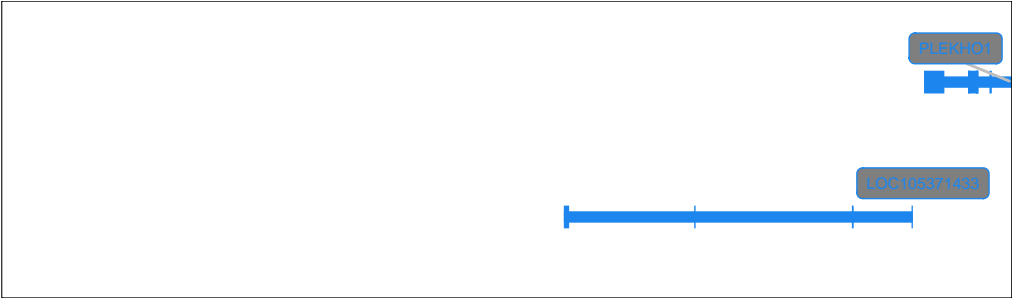
SST



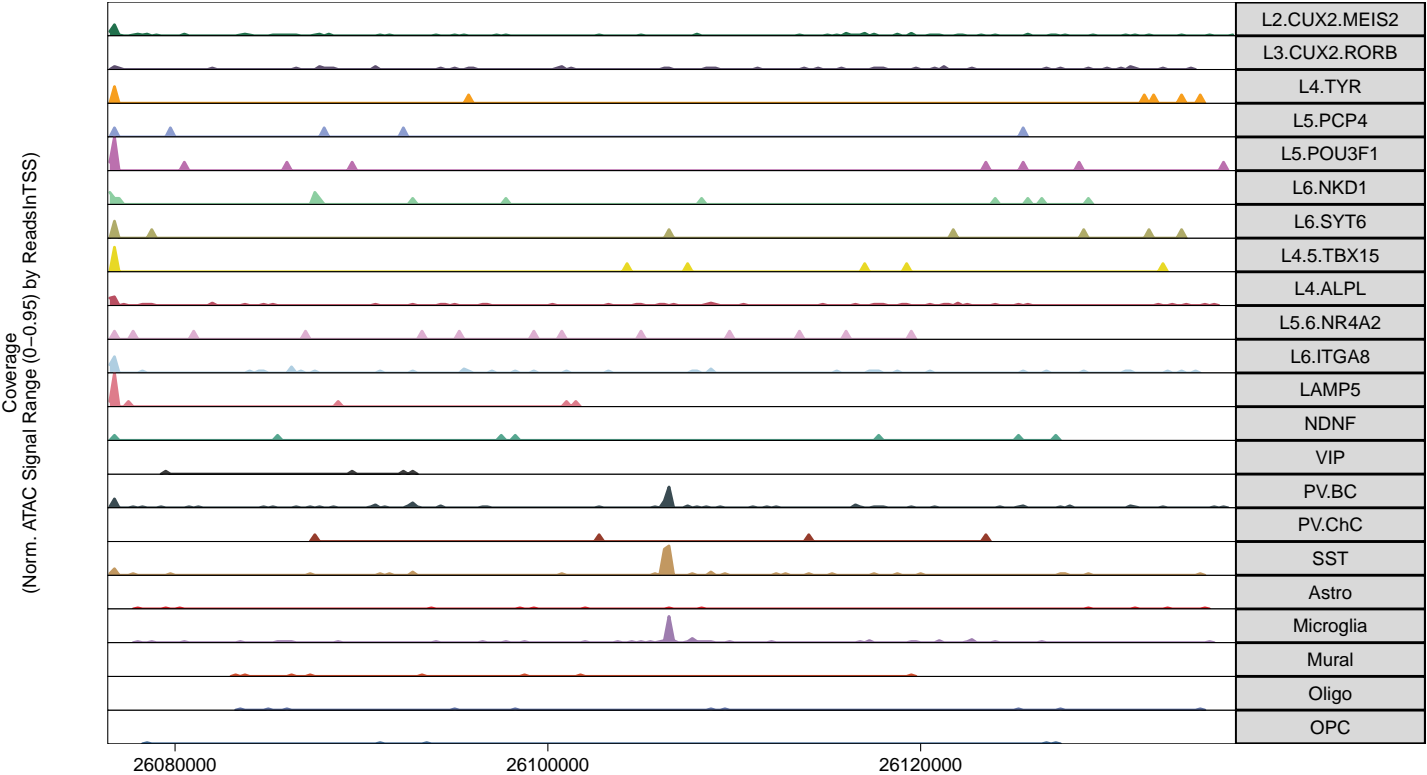
Peaks



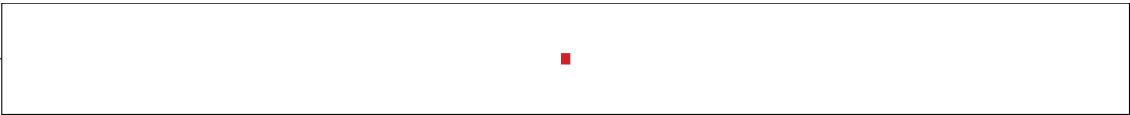
Peak2GeneLinks



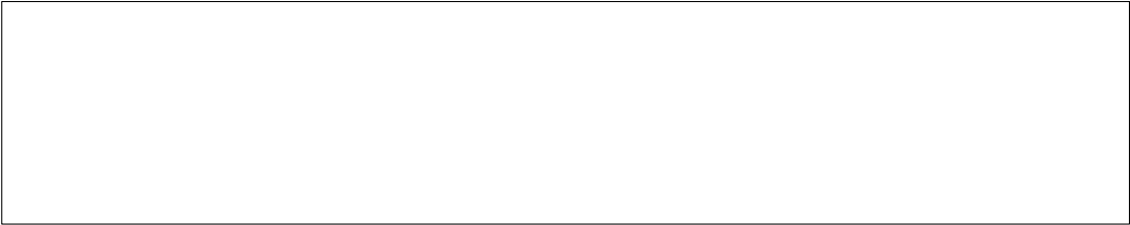
Genes



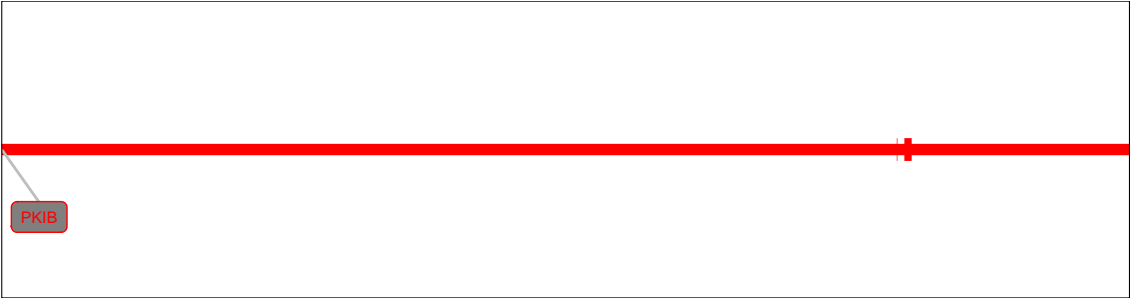
SST



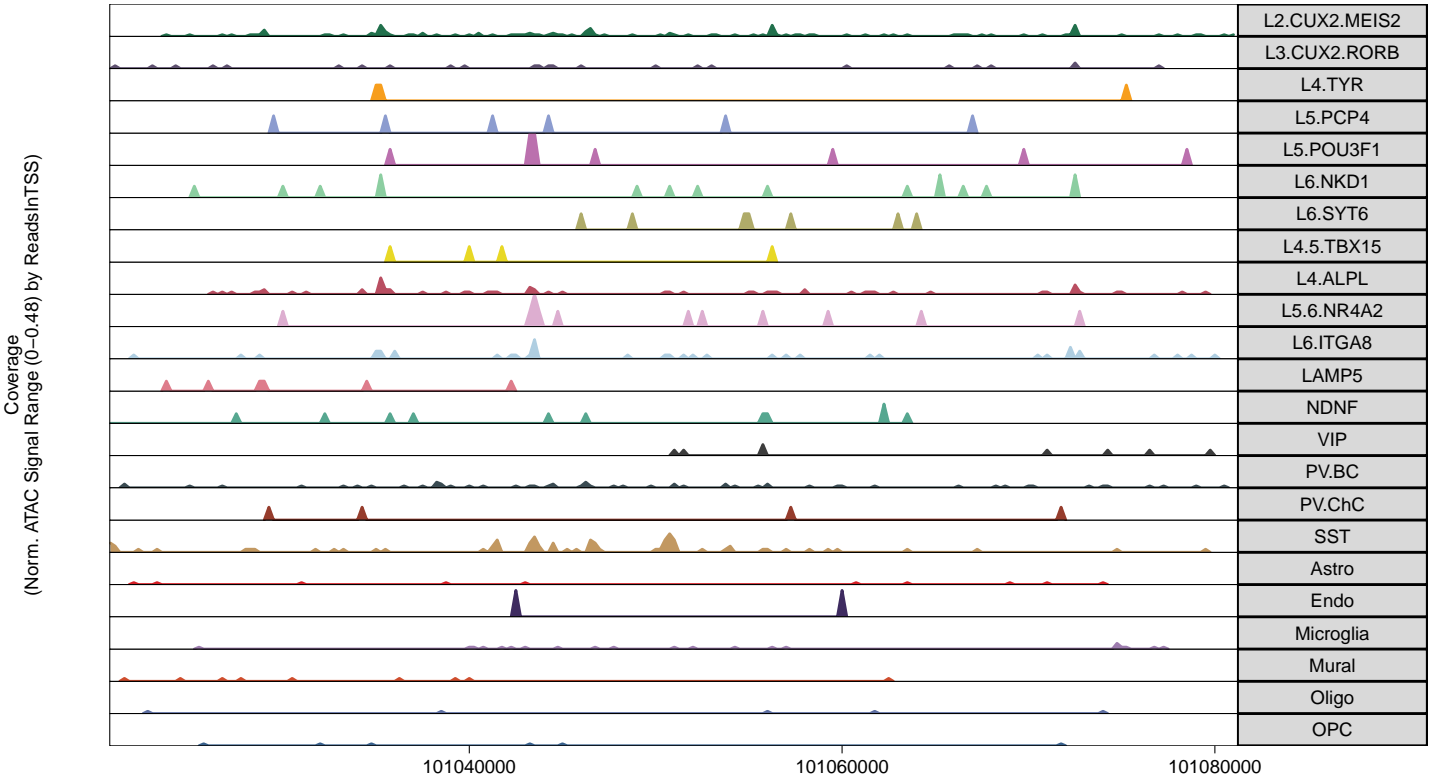
Peaks



LoopTrack



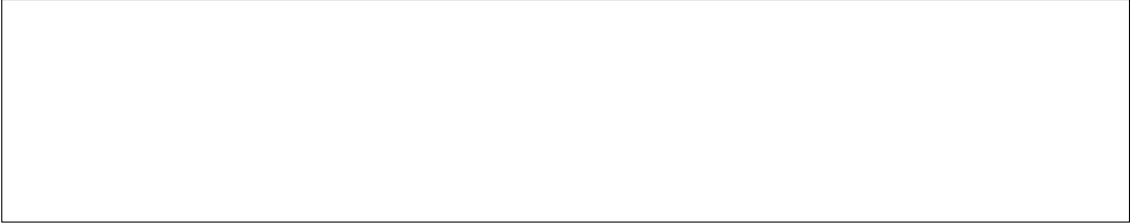
Genes



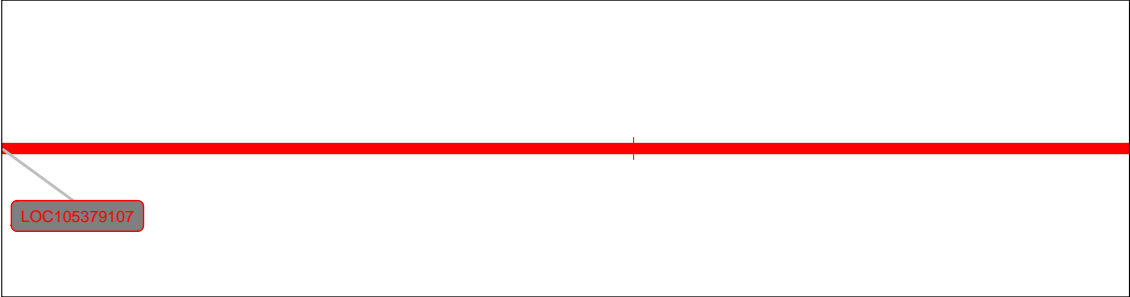
SST



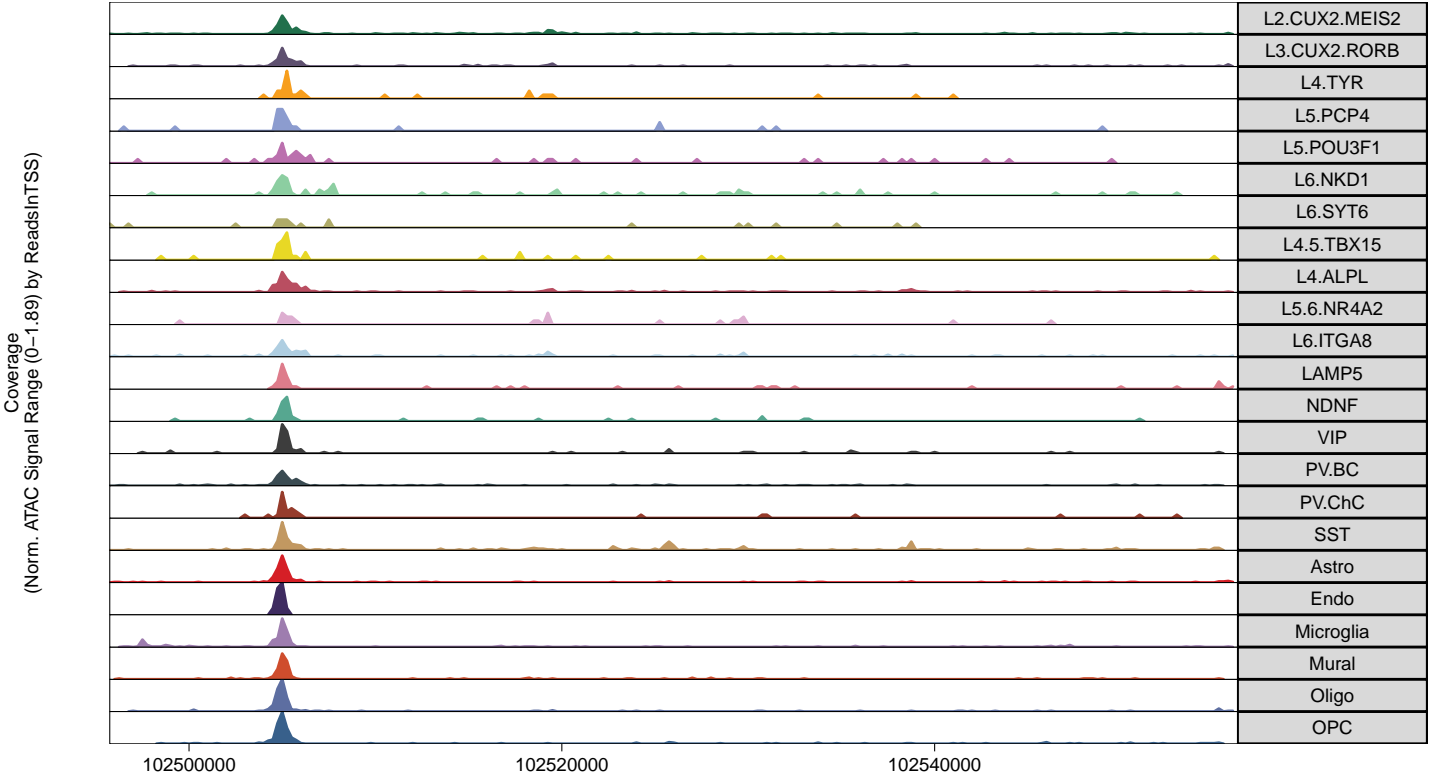
Peaks



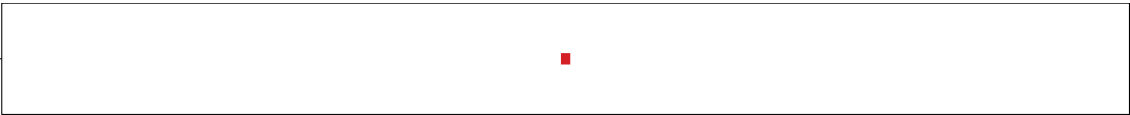
LoopTrack



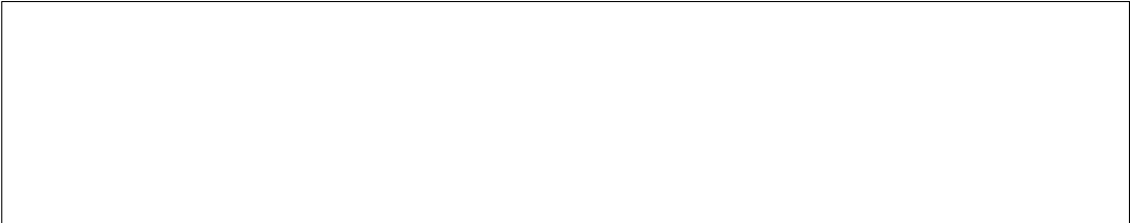
Genes



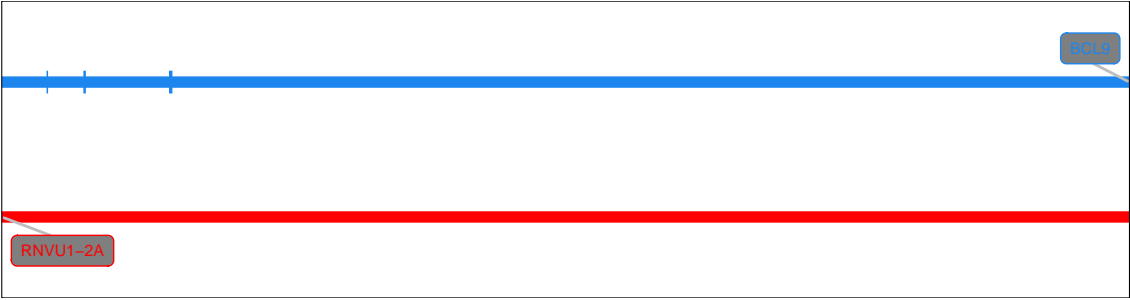
SST



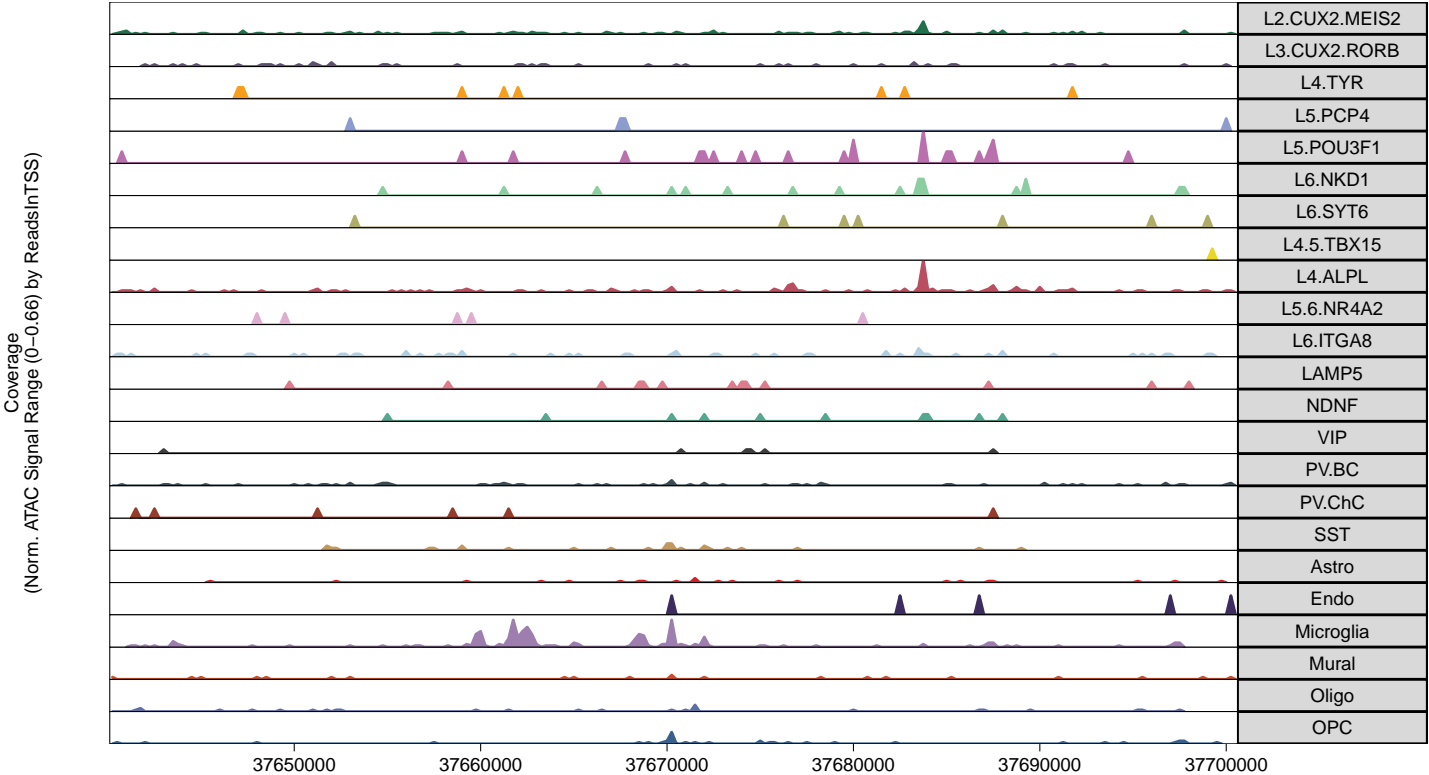
Peaks



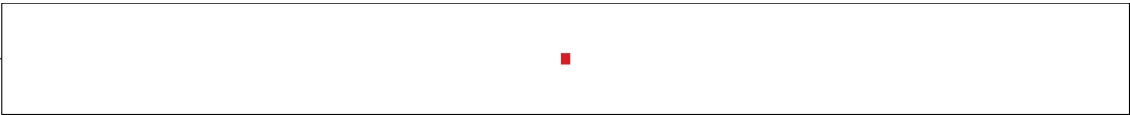
LoopTrack



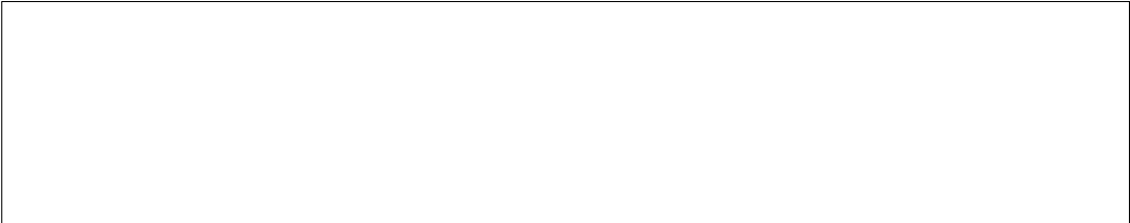
Genes



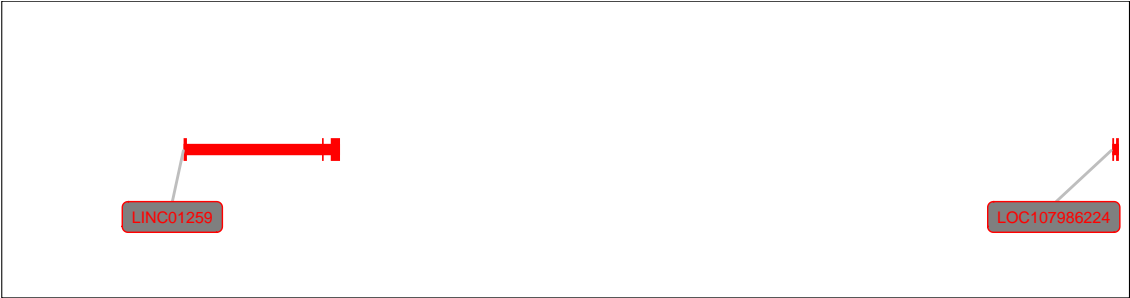
SST



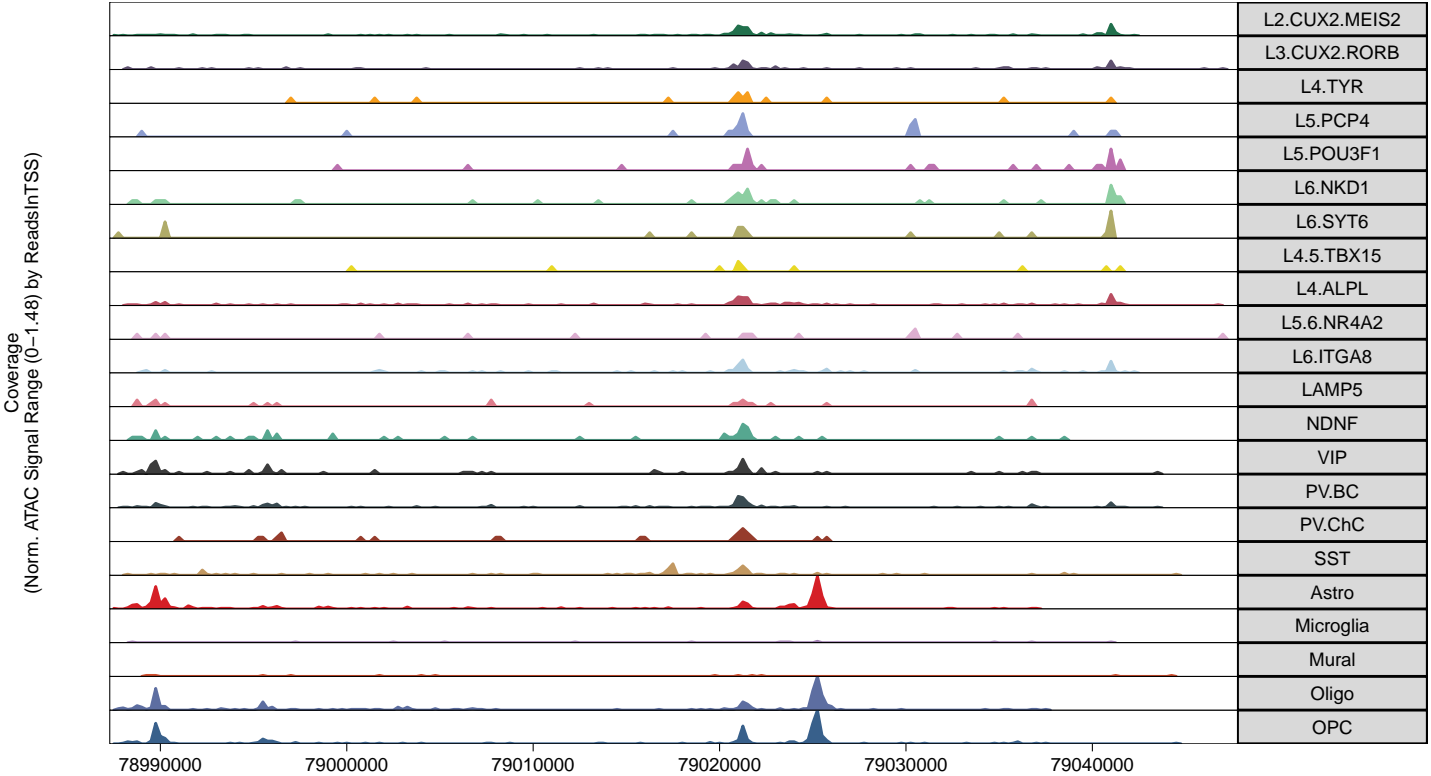
Peaks



LoopTrack



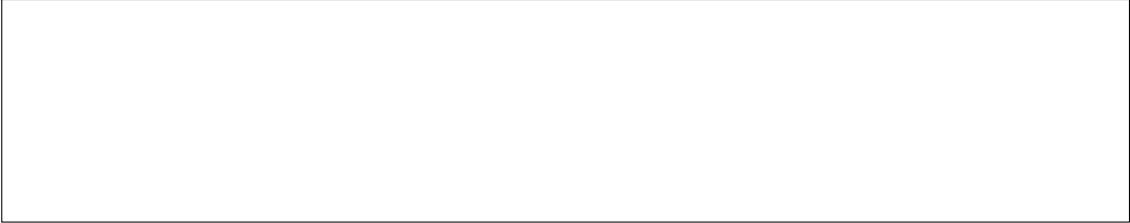
Genes



SST



Peaks

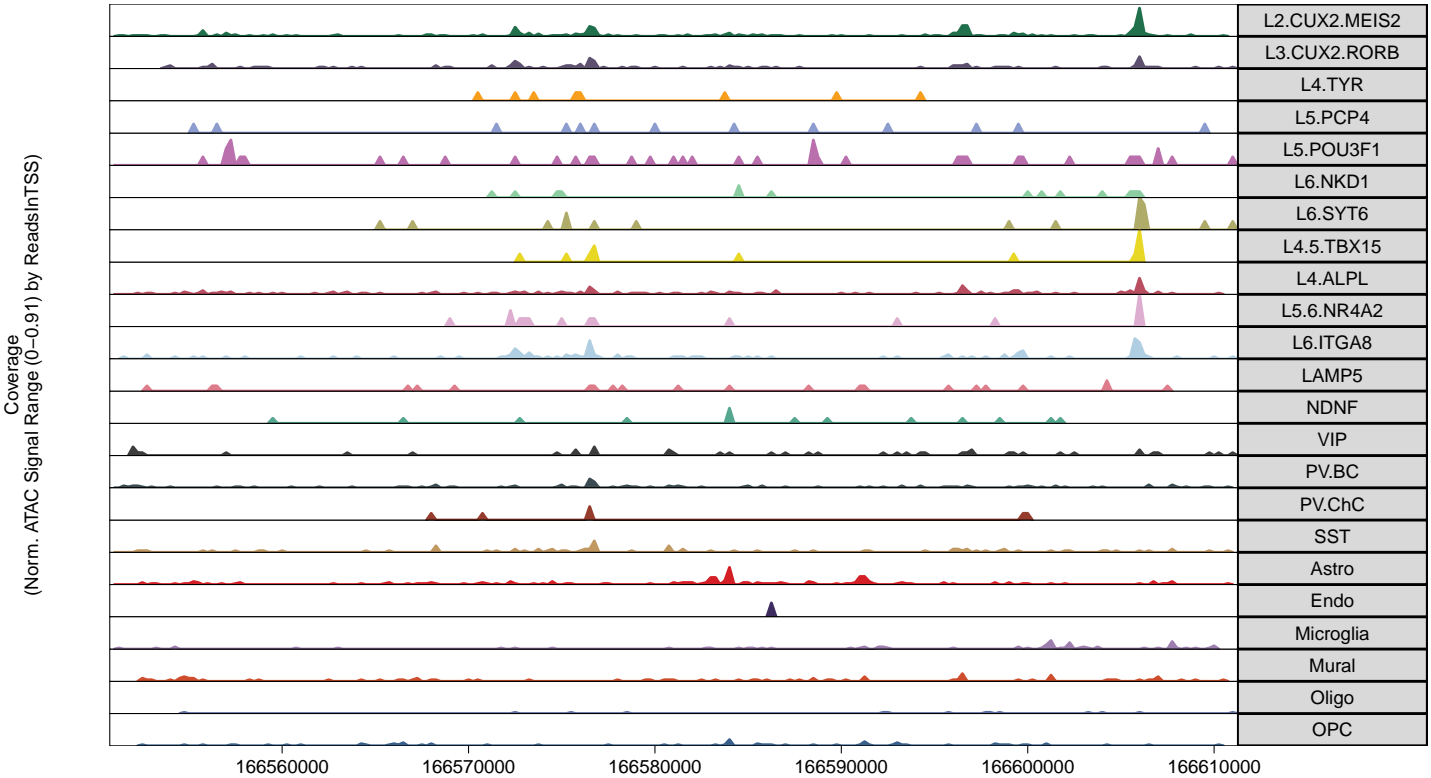


LoopTrack

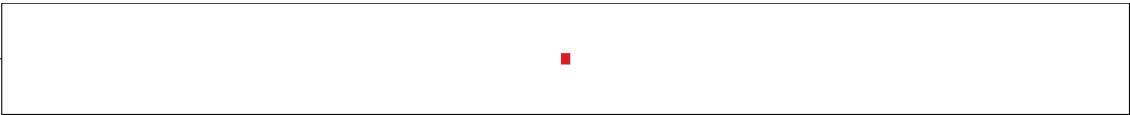


Genes

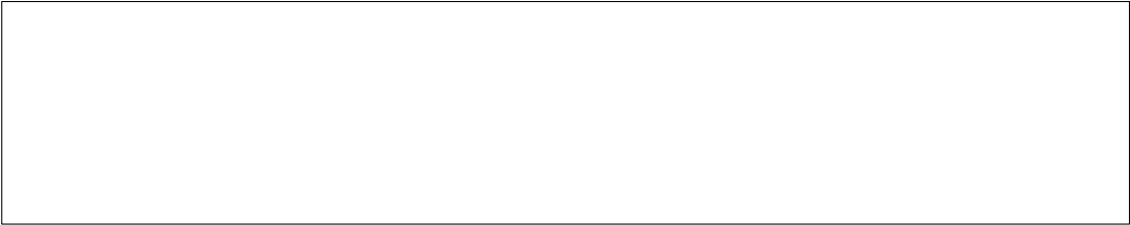
chr5:166550751–166611252 Marker Peak Tracks for: SST



SST



Peaks

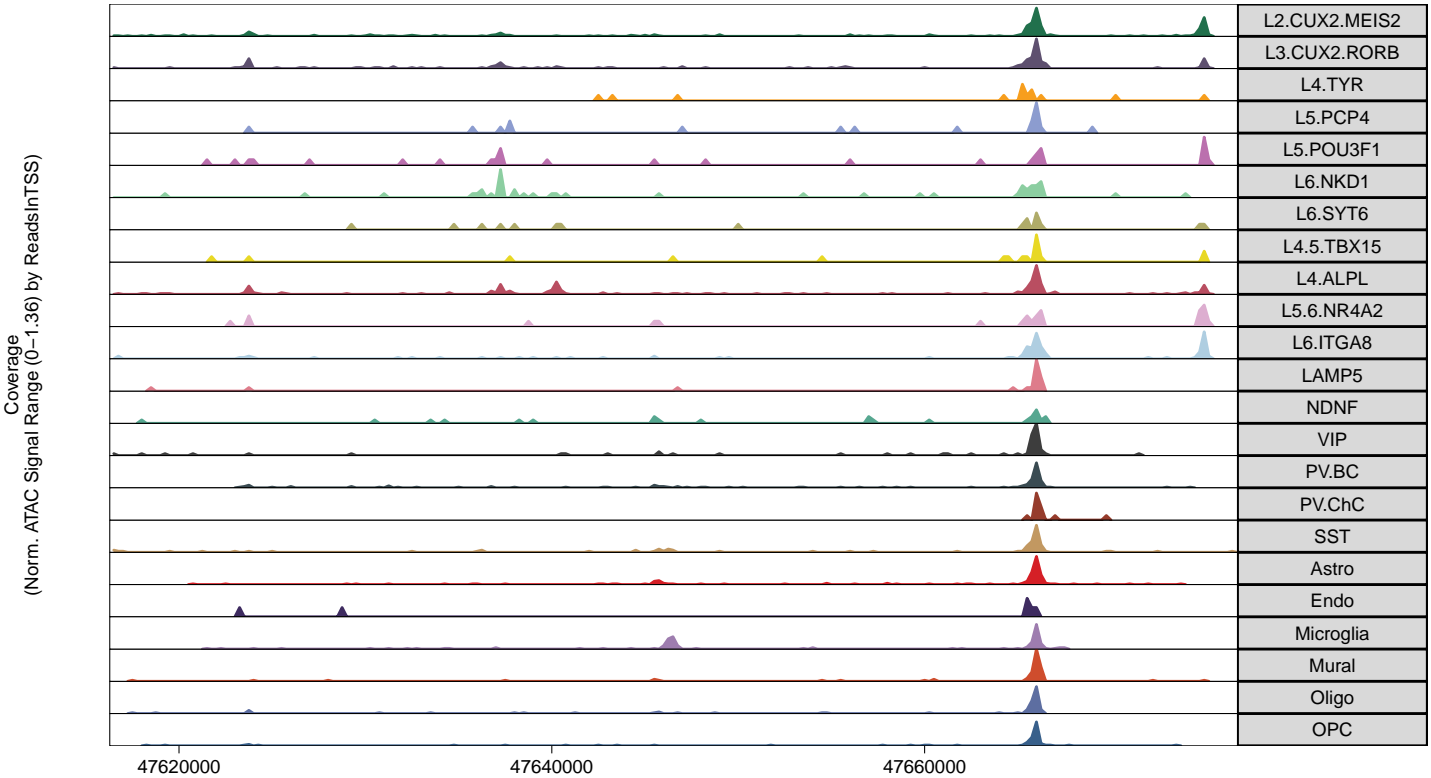


LoopTrack

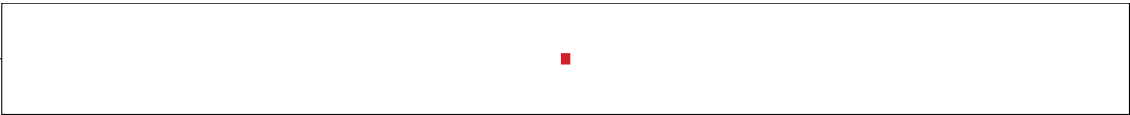


Genes

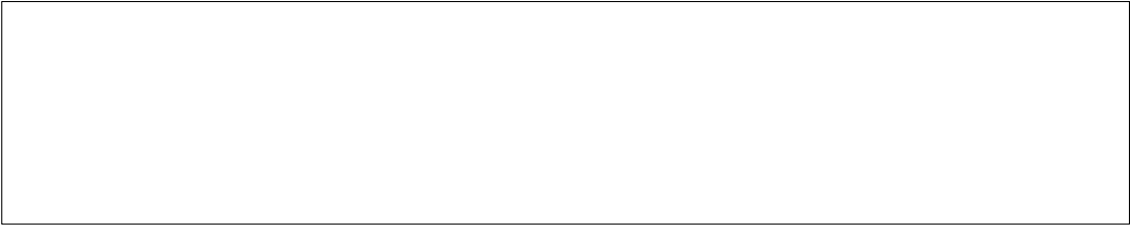
chr11:47616283–47676784 Marker Peak Tracks for: SST



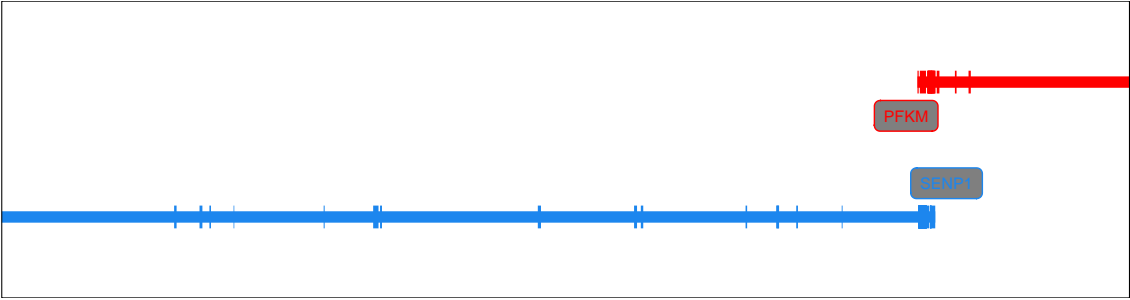
SST



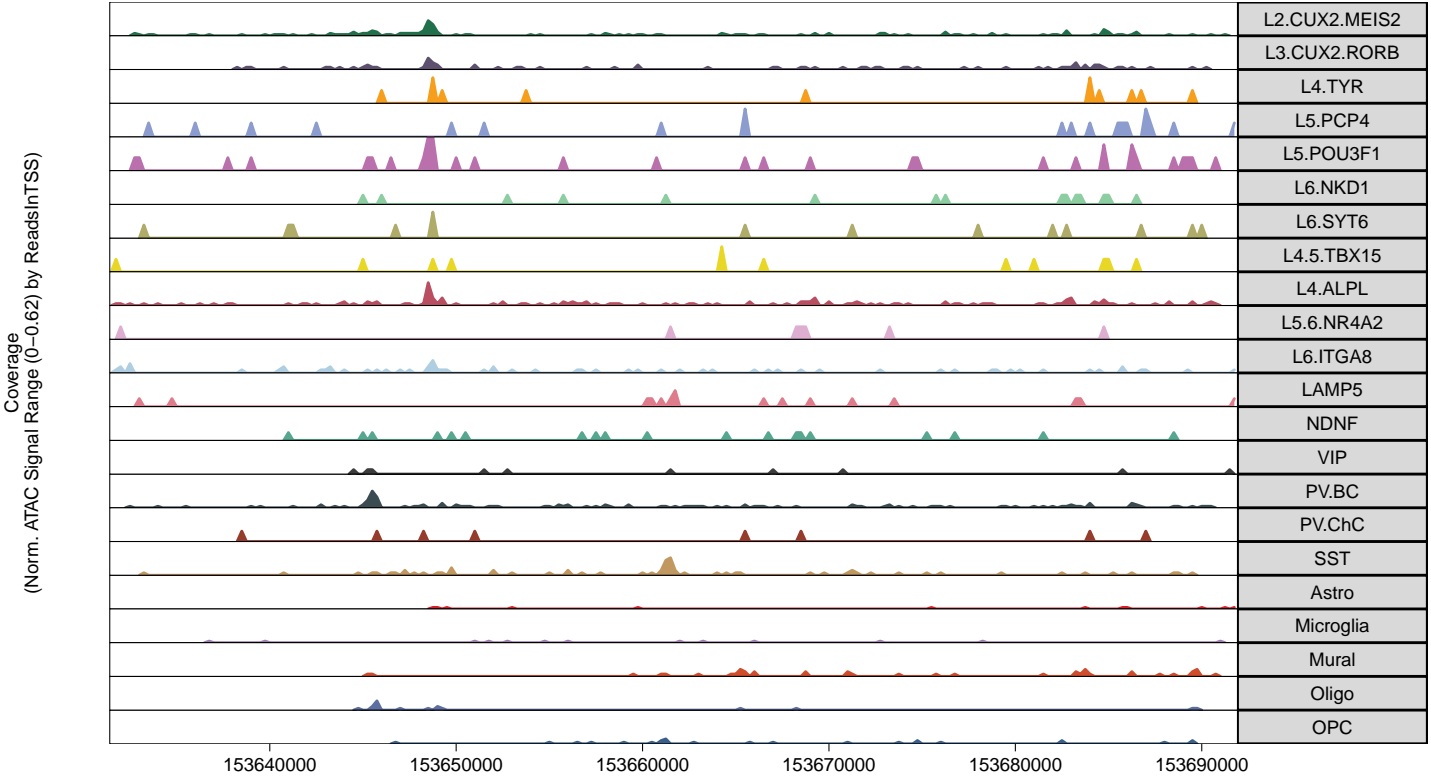
Peaks



LoopTrack



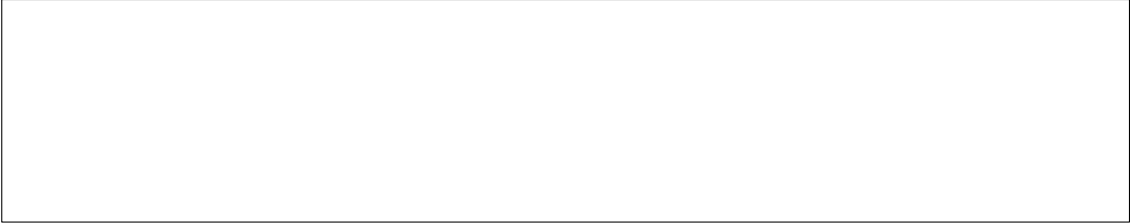
Genes



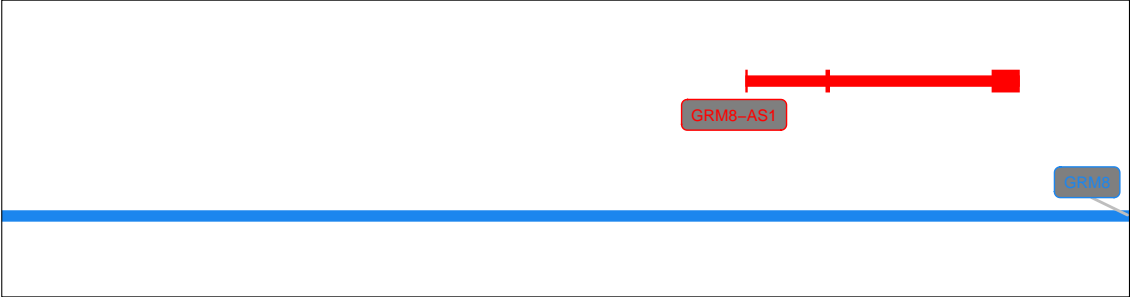
SST



Peaks

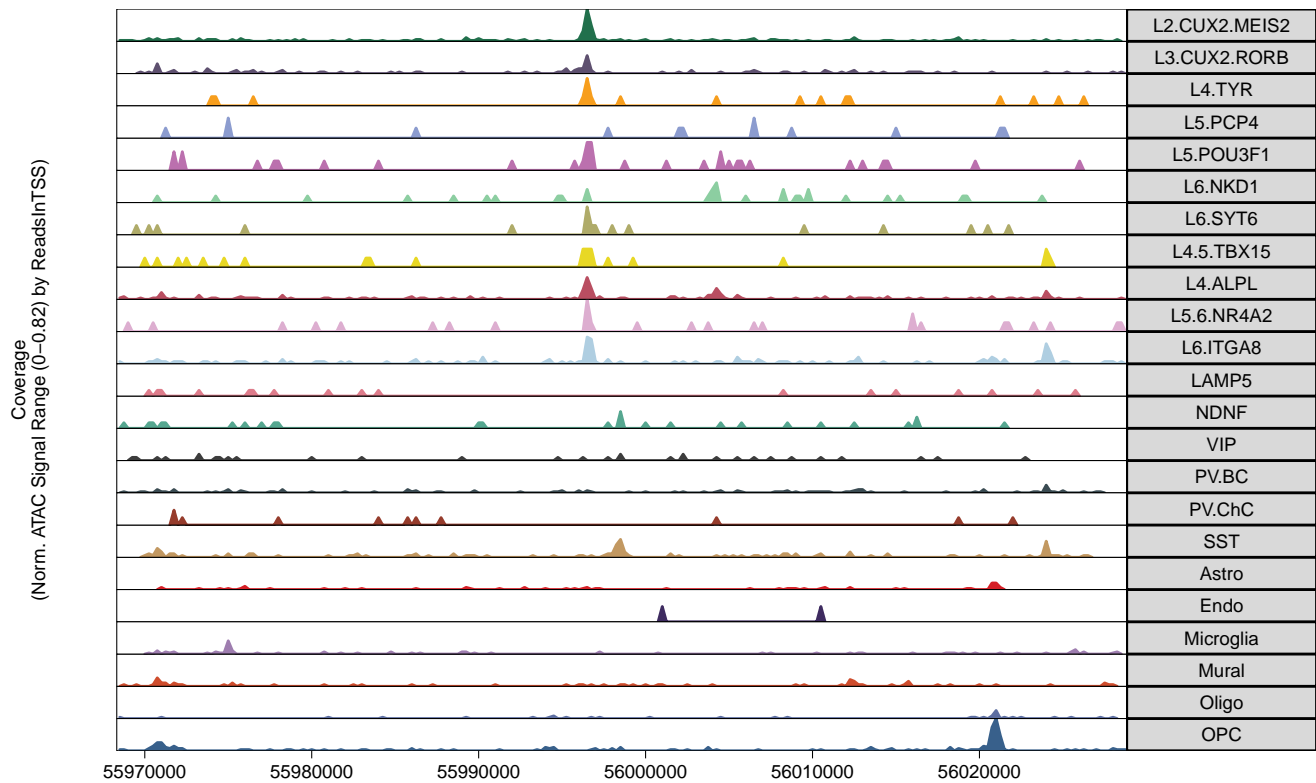


LoopTrack



Genes

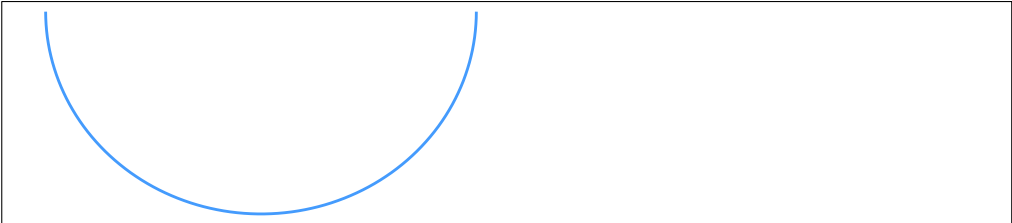
chr20:55968320–56028821 Marker Peak Tracks for: SST



SST

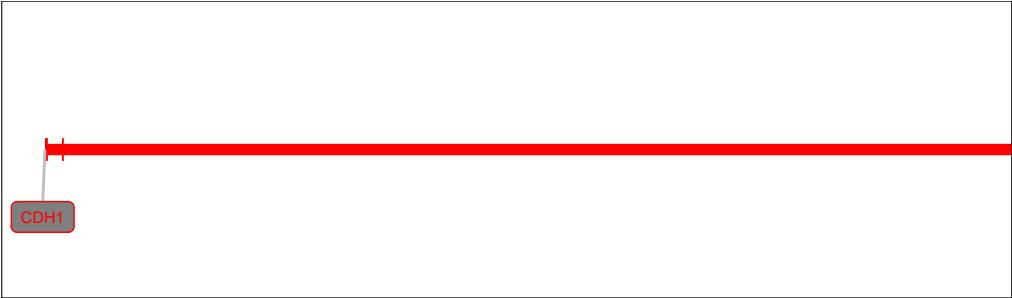
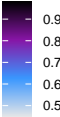


Peaks



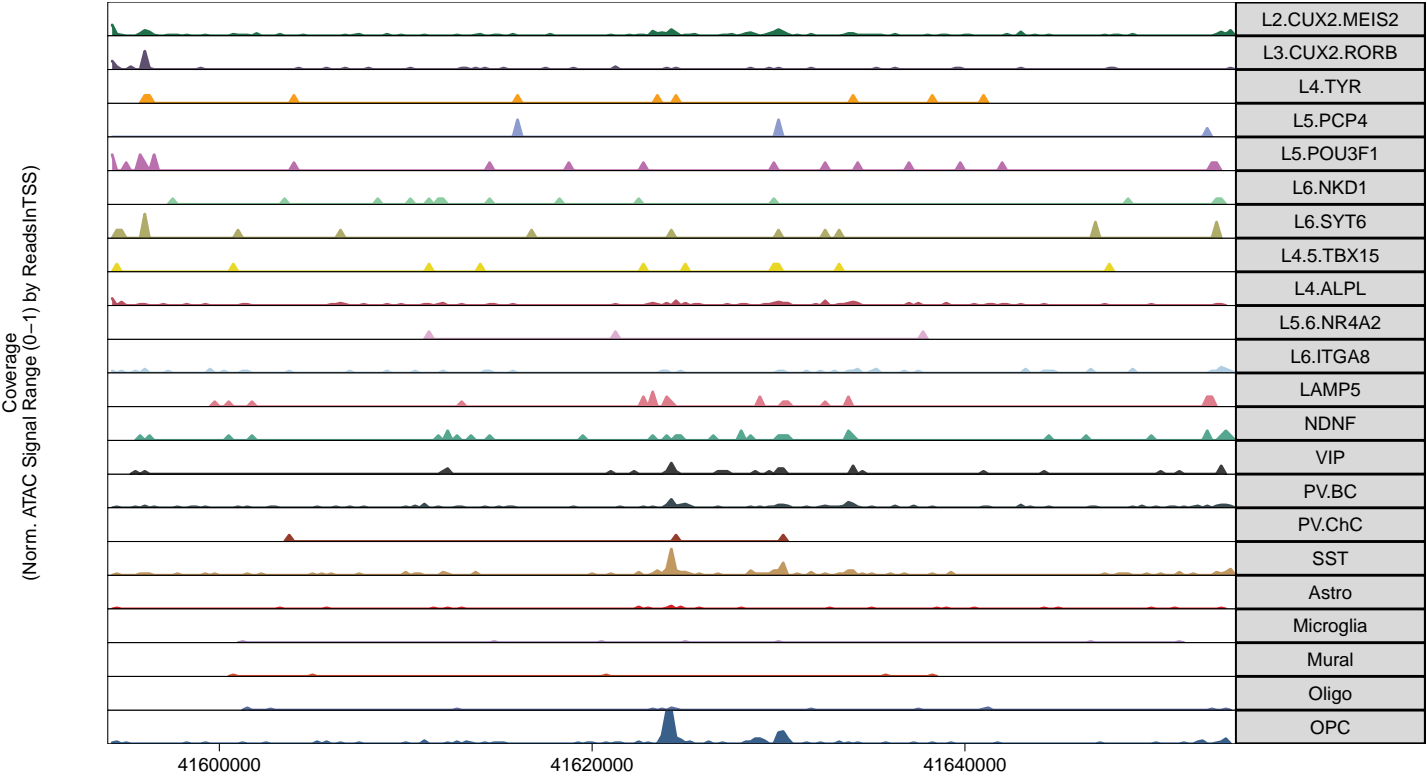
Peak2GeneLinks

value

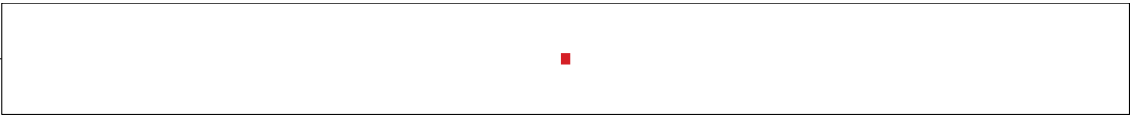


Genes

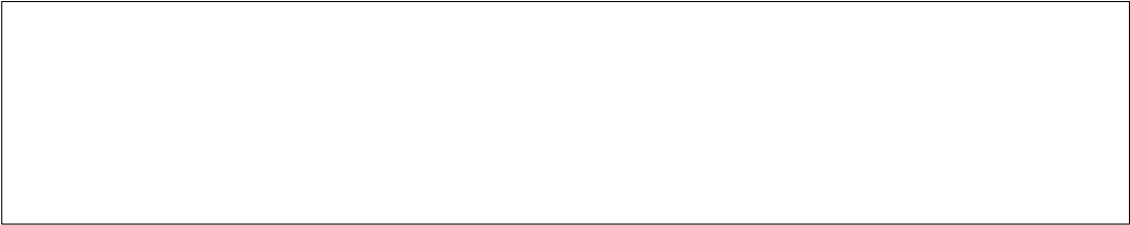
chr15:41594012–41654513 Marker Peak Tracks for: SST



SST



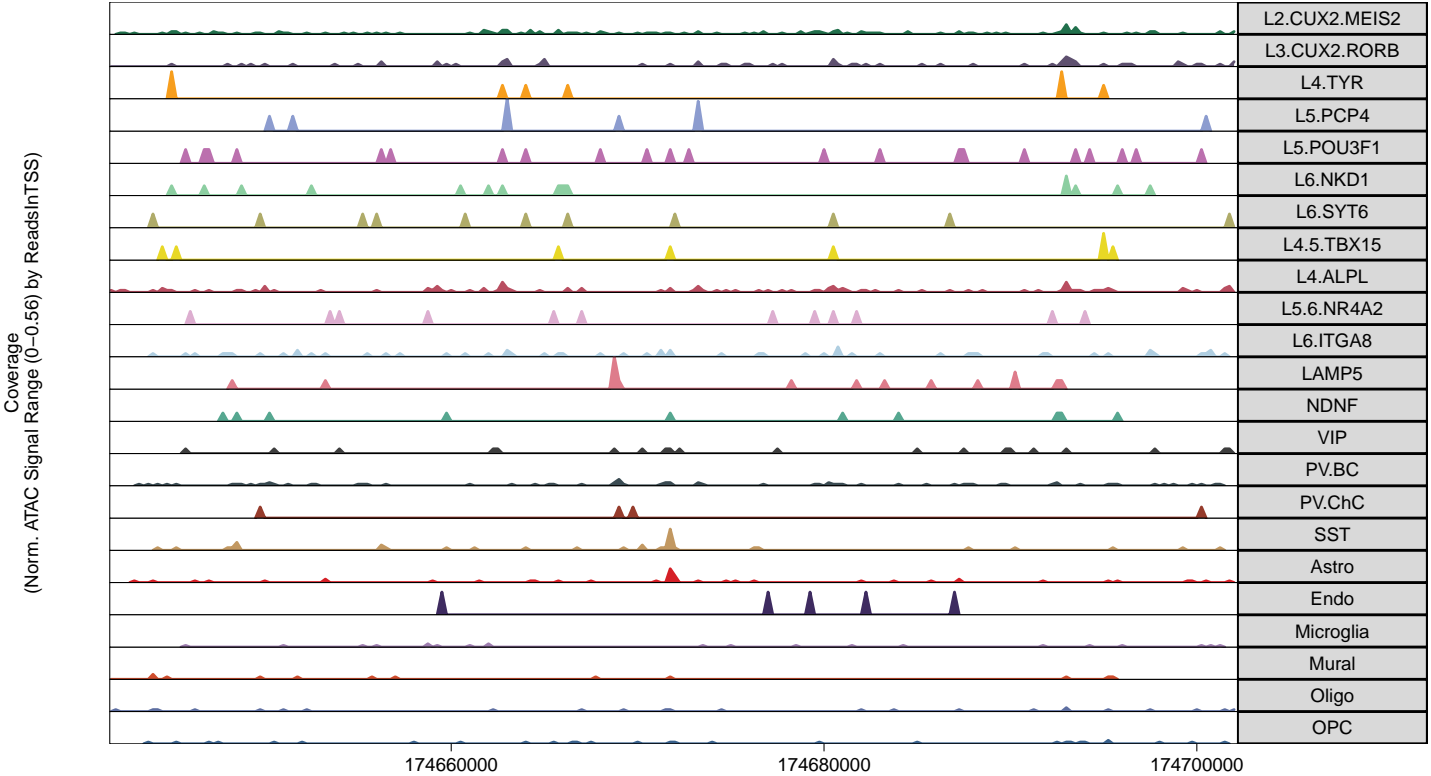
Peaks



LoopTrack



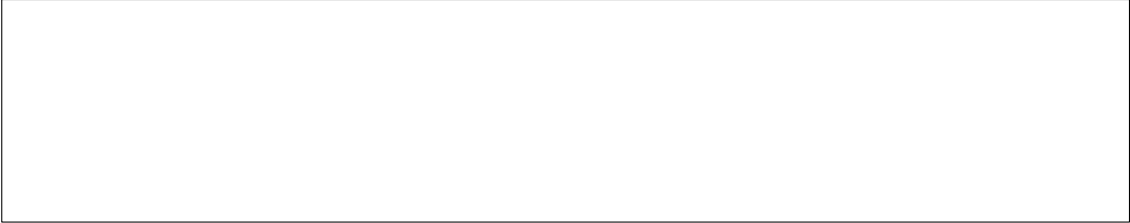
Genes



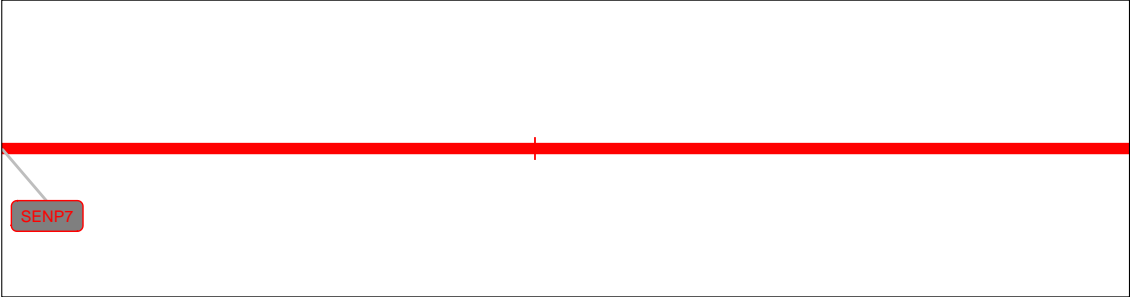
SST



Peaks

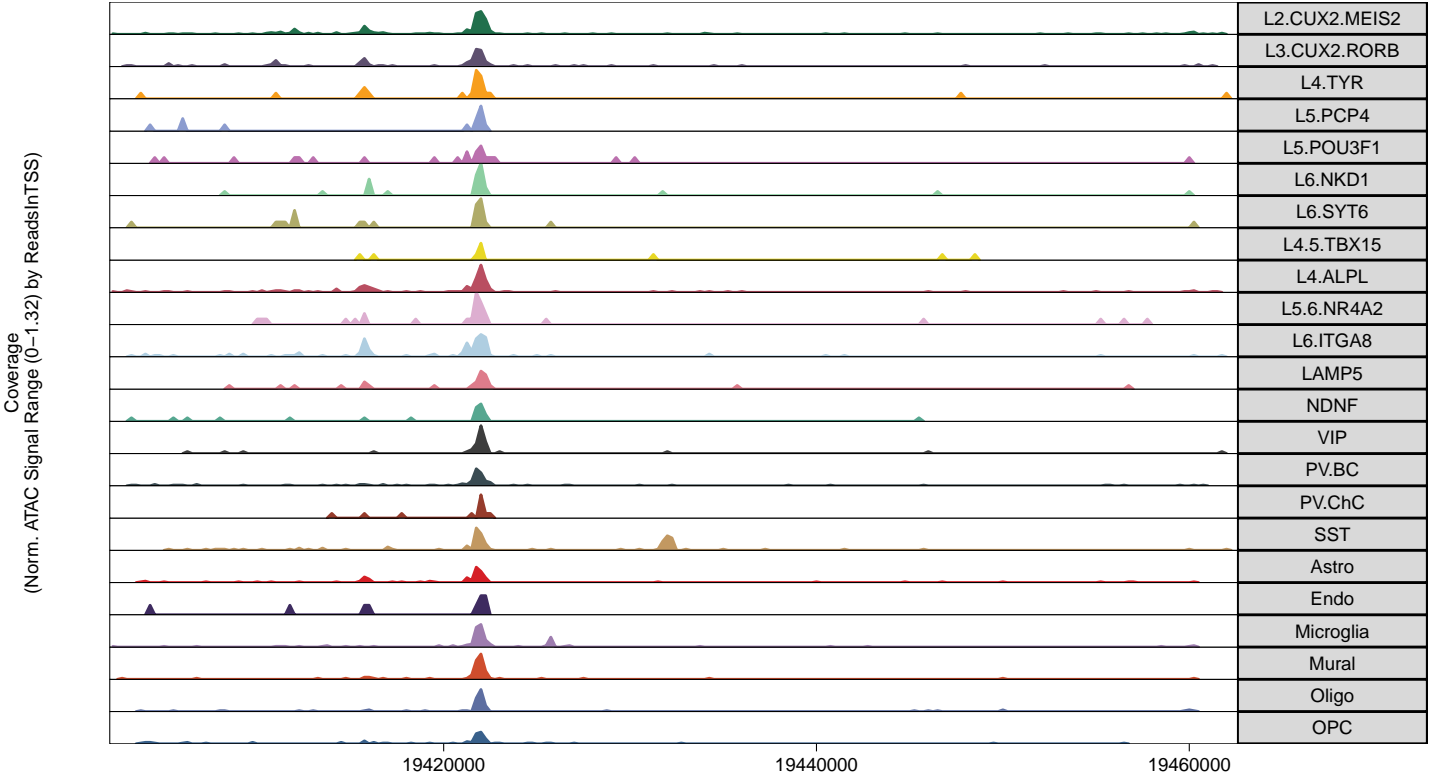


LoopTrack



Genes

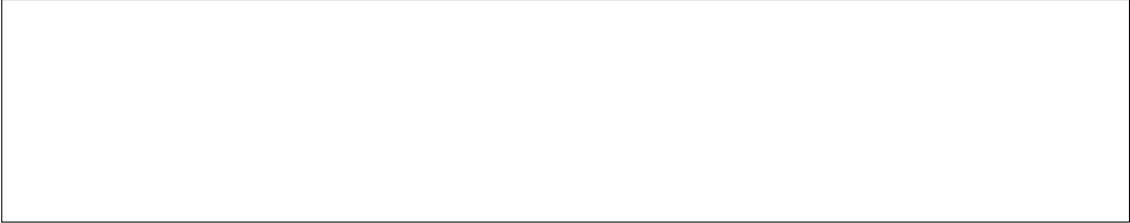
chr19:19402084–19462585 Marker Peak Tracks for: SST



SST



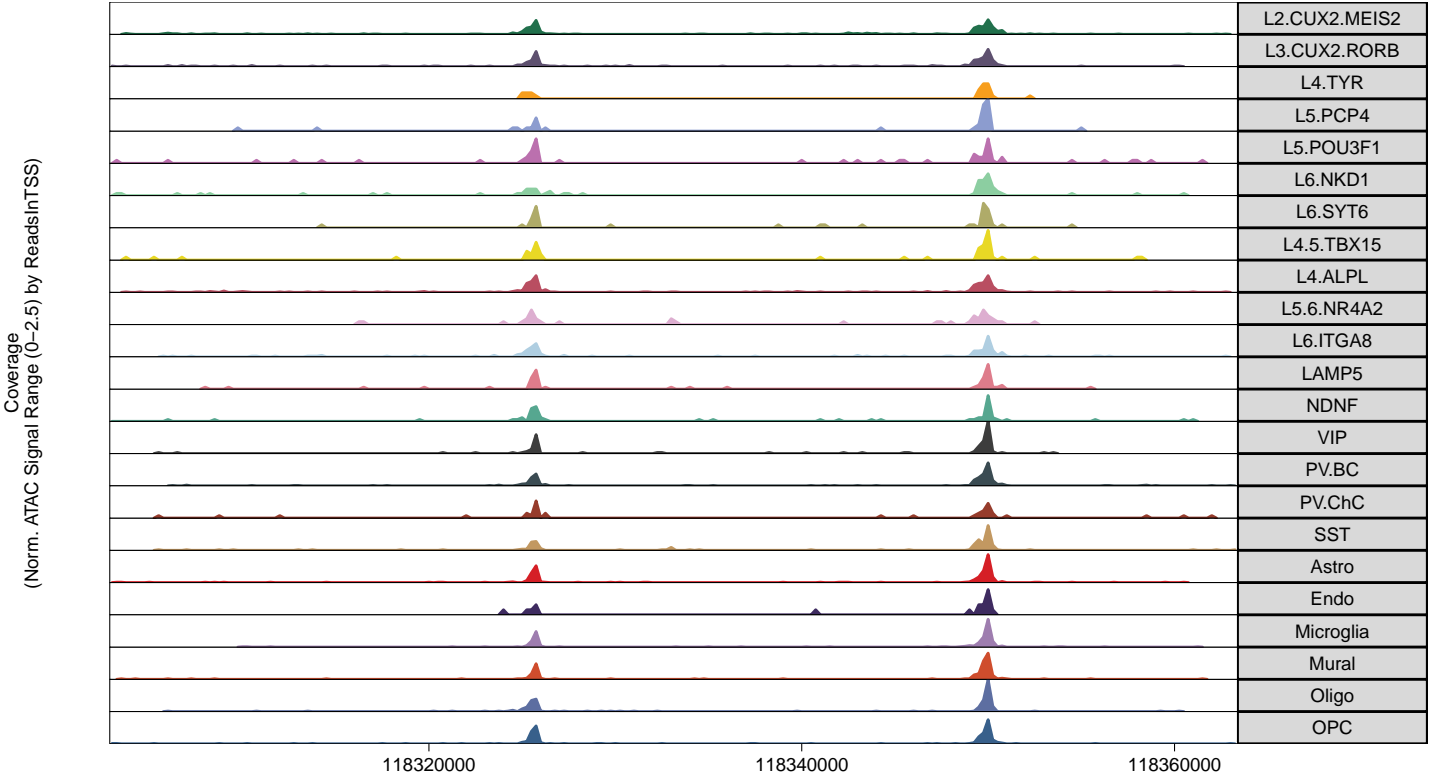
Peaks



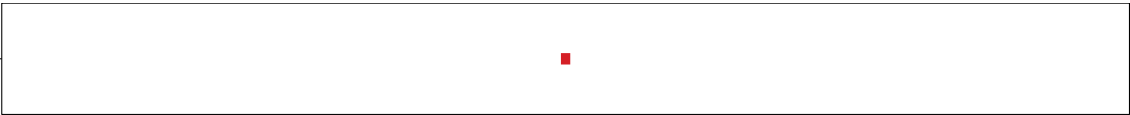
LoopTrack



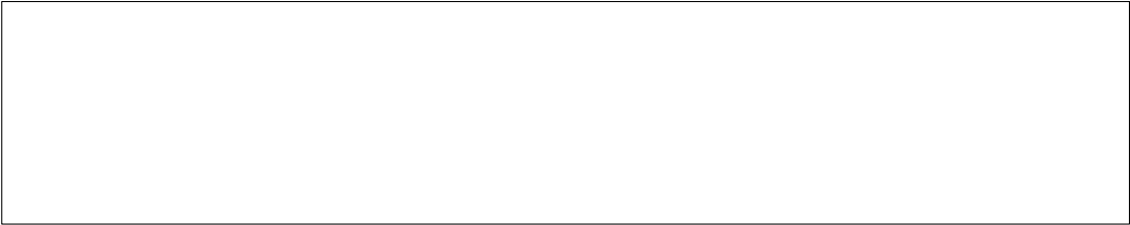
Genes



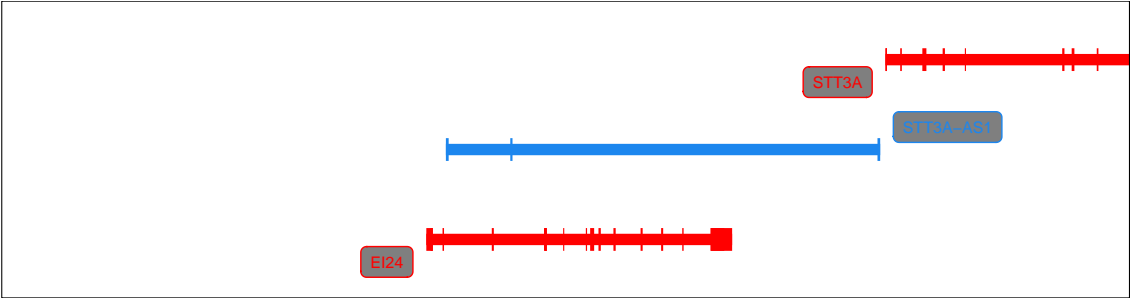
SST



Peaks

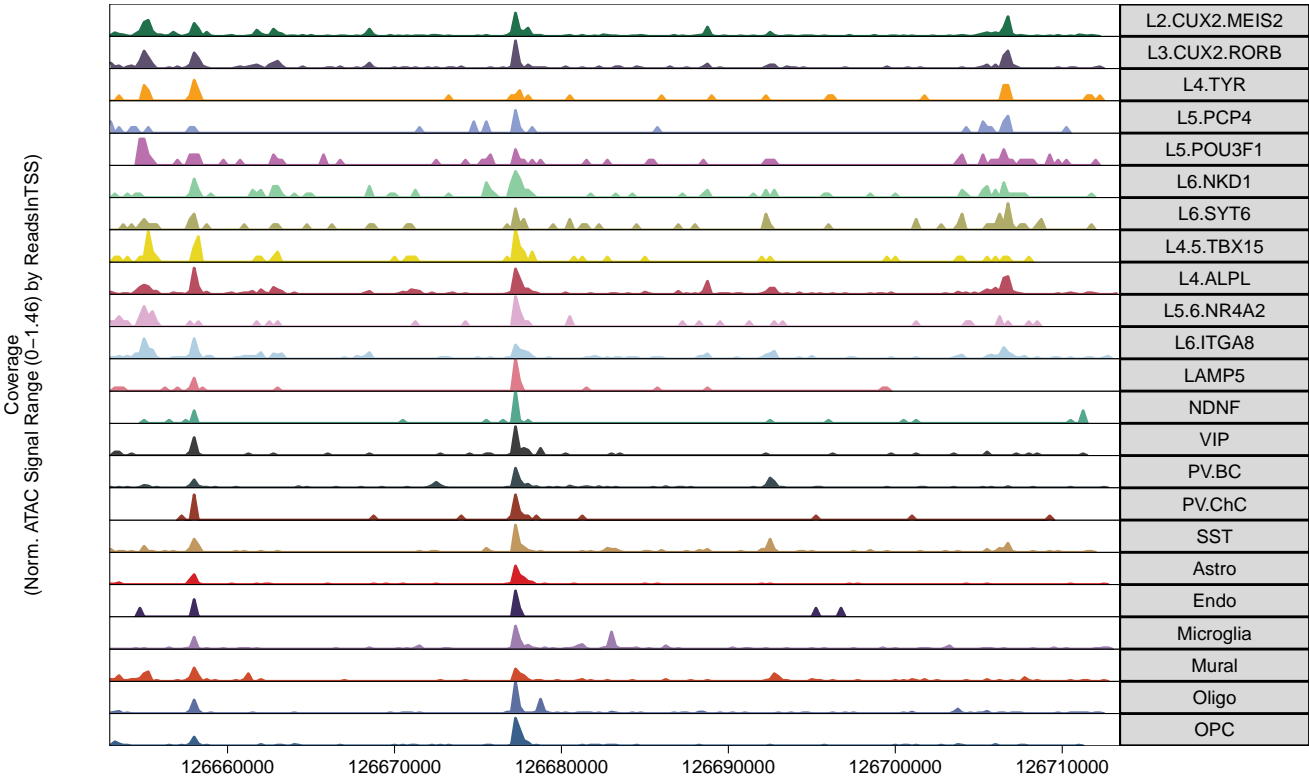


LoopTrack

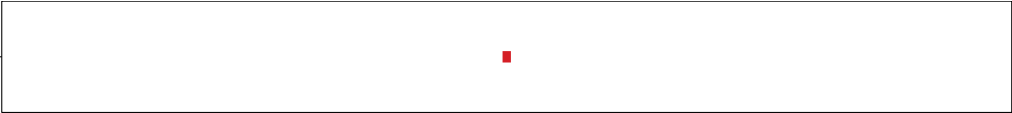


Genes

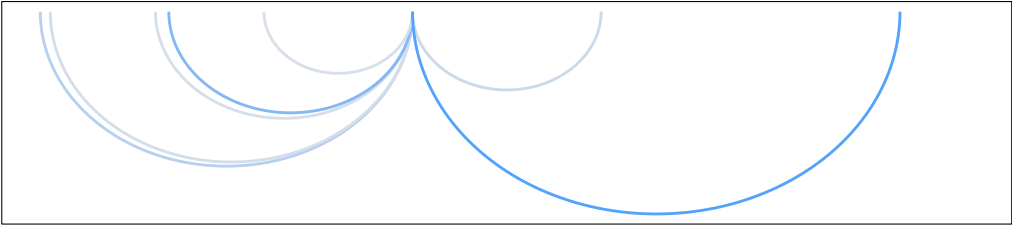
chr14:126652942–126713443 Marker Peak Tracks for: SST



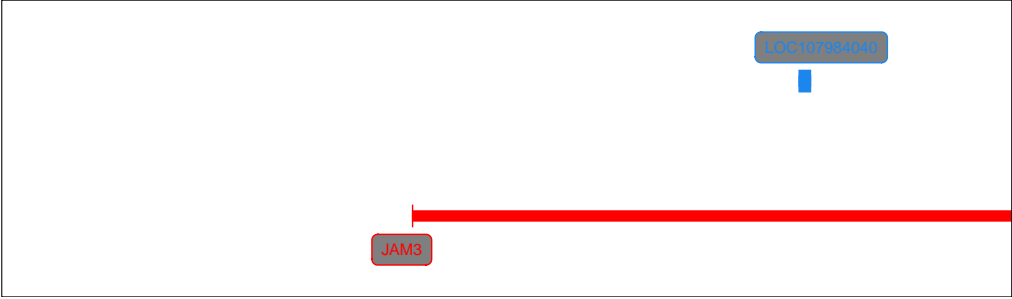
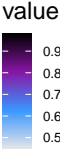
SST



Peaks

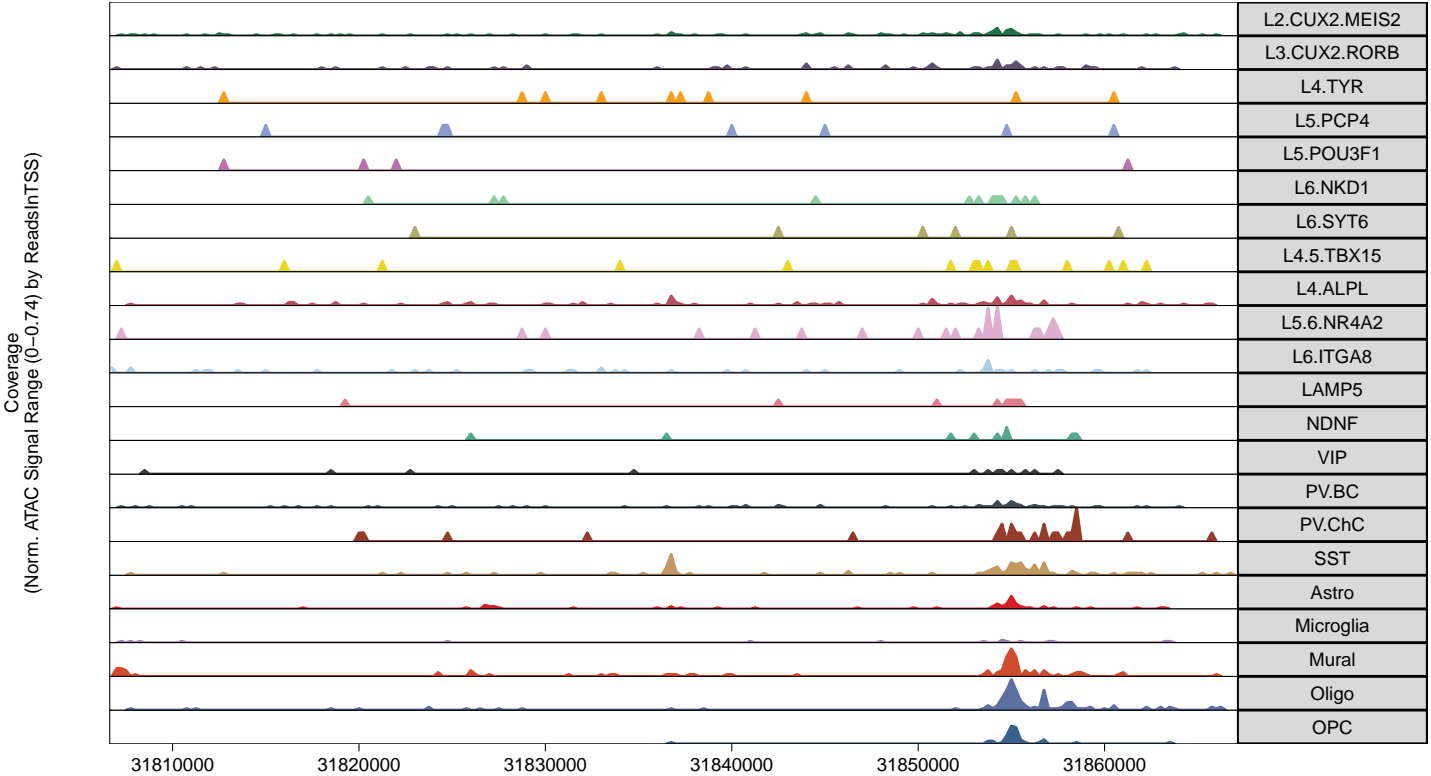


Peak2GeneLinks

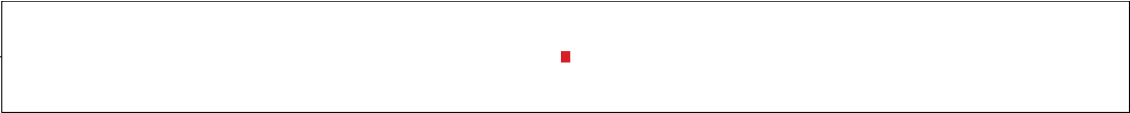


Genes

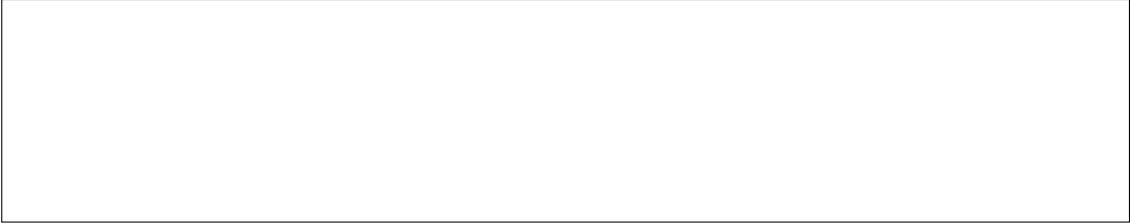
chr15:31806628–31867129 Marker Peak Tracks for: SST



SST



Peaks

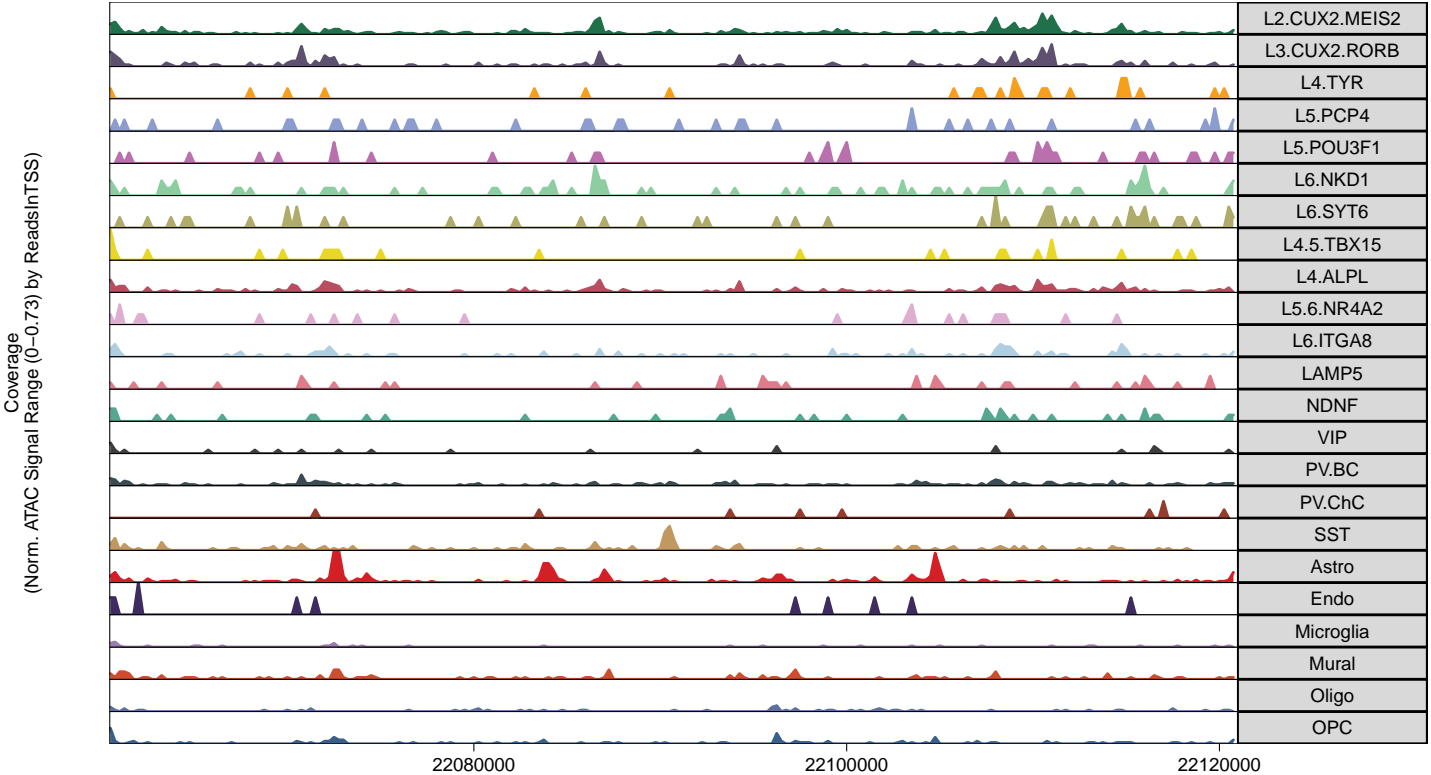


LoopTrack



Genes

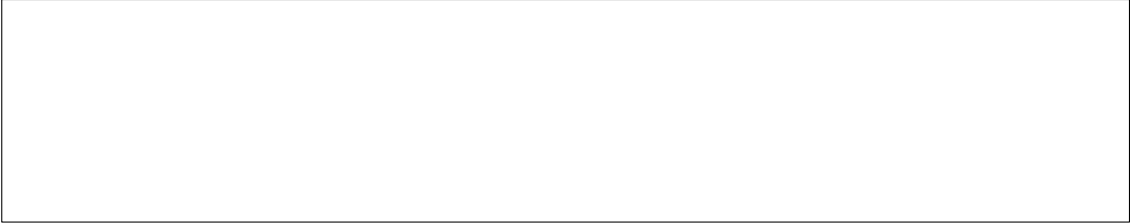
chr1:22060465–22120966 Marker Peak Tracks for: SST



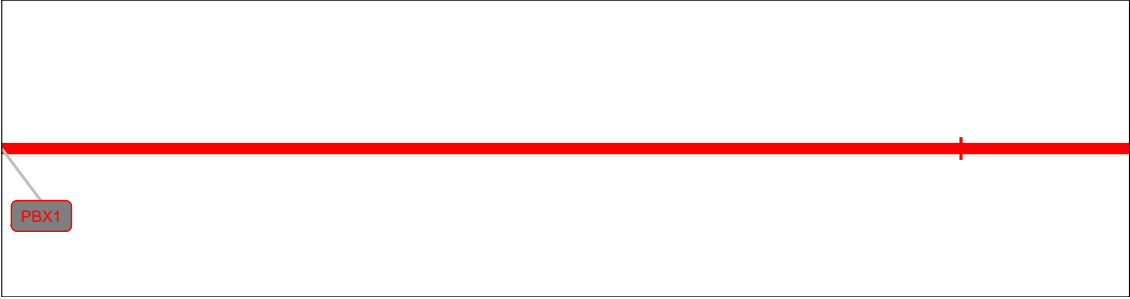
SST



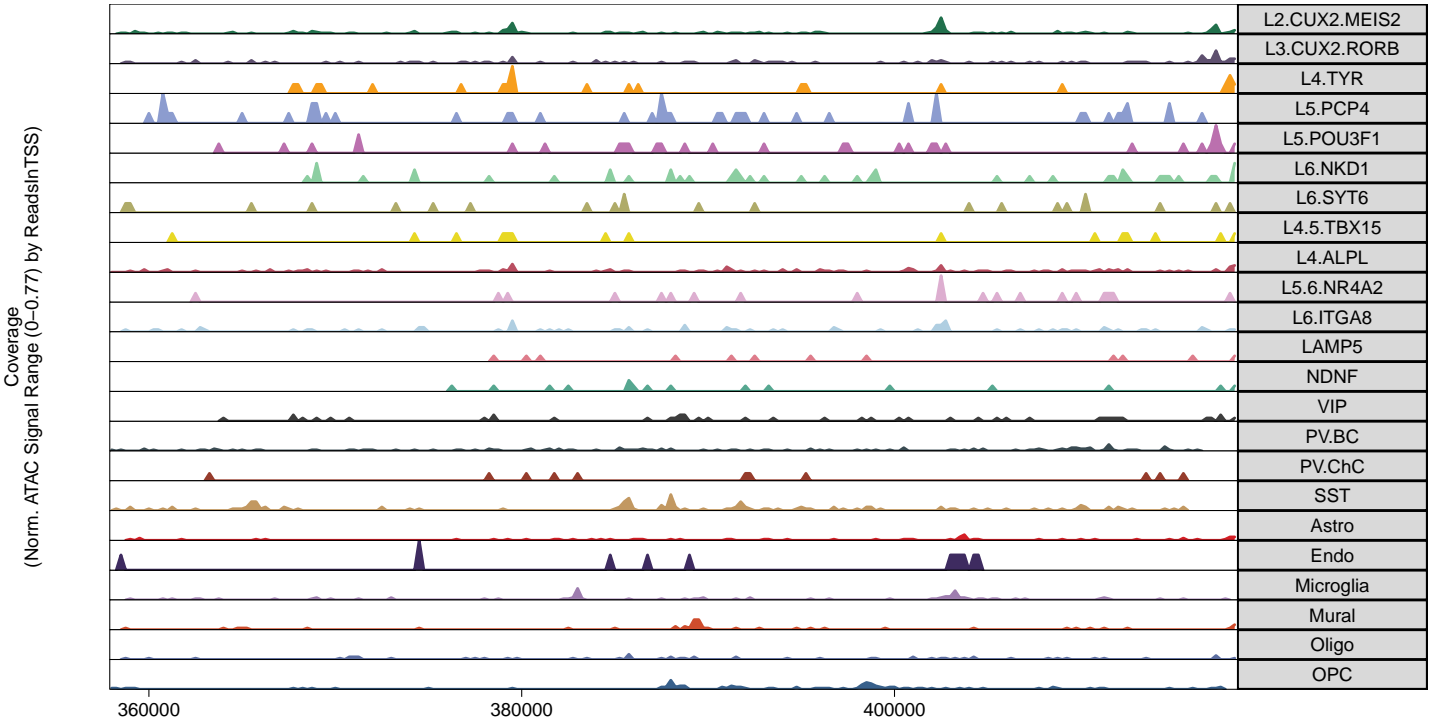
Peaks



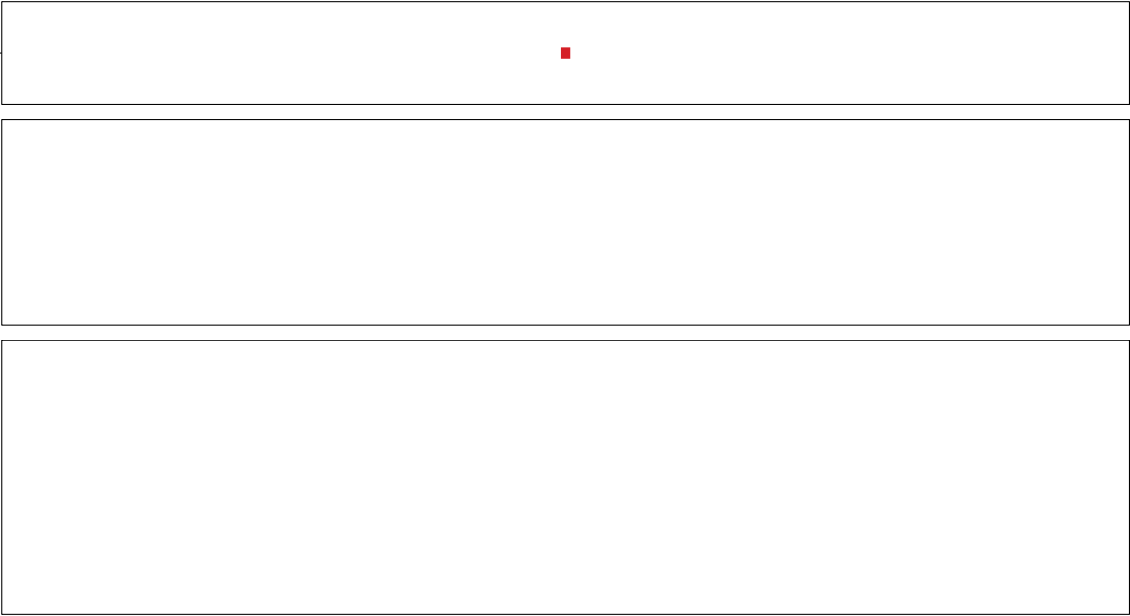
LoopTrack



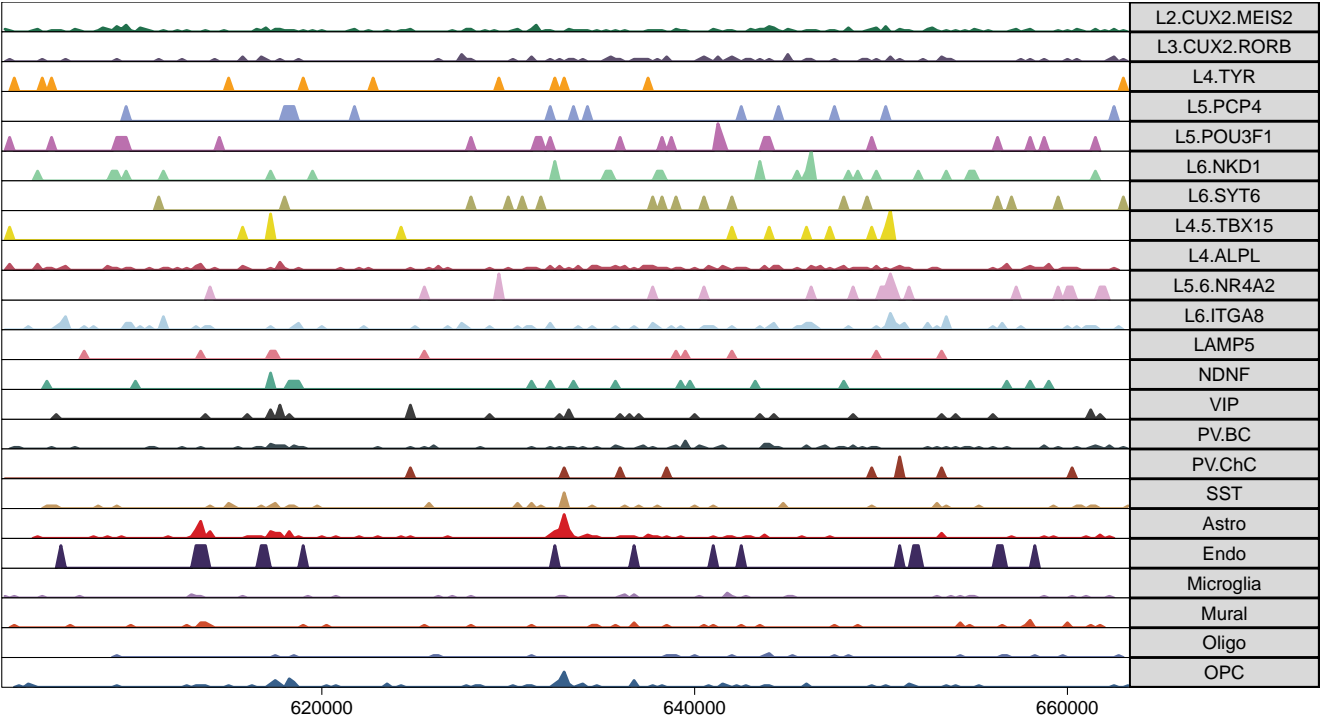
Genes



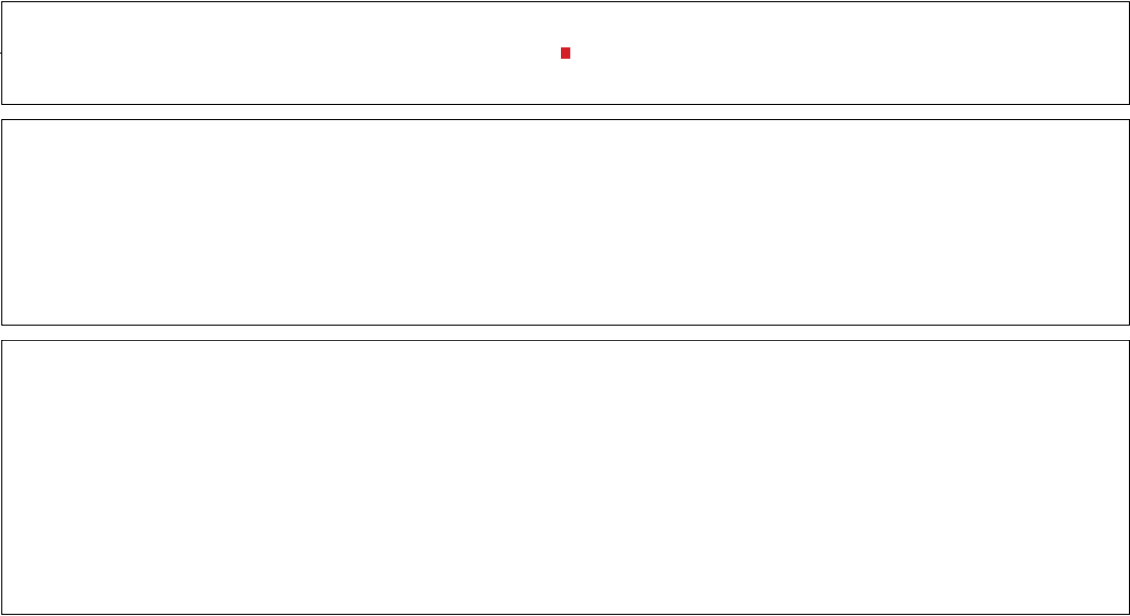
SST



Coverage
(Norm. ATAC Signal Range (0–0.52) by Reads in TSS)



SST

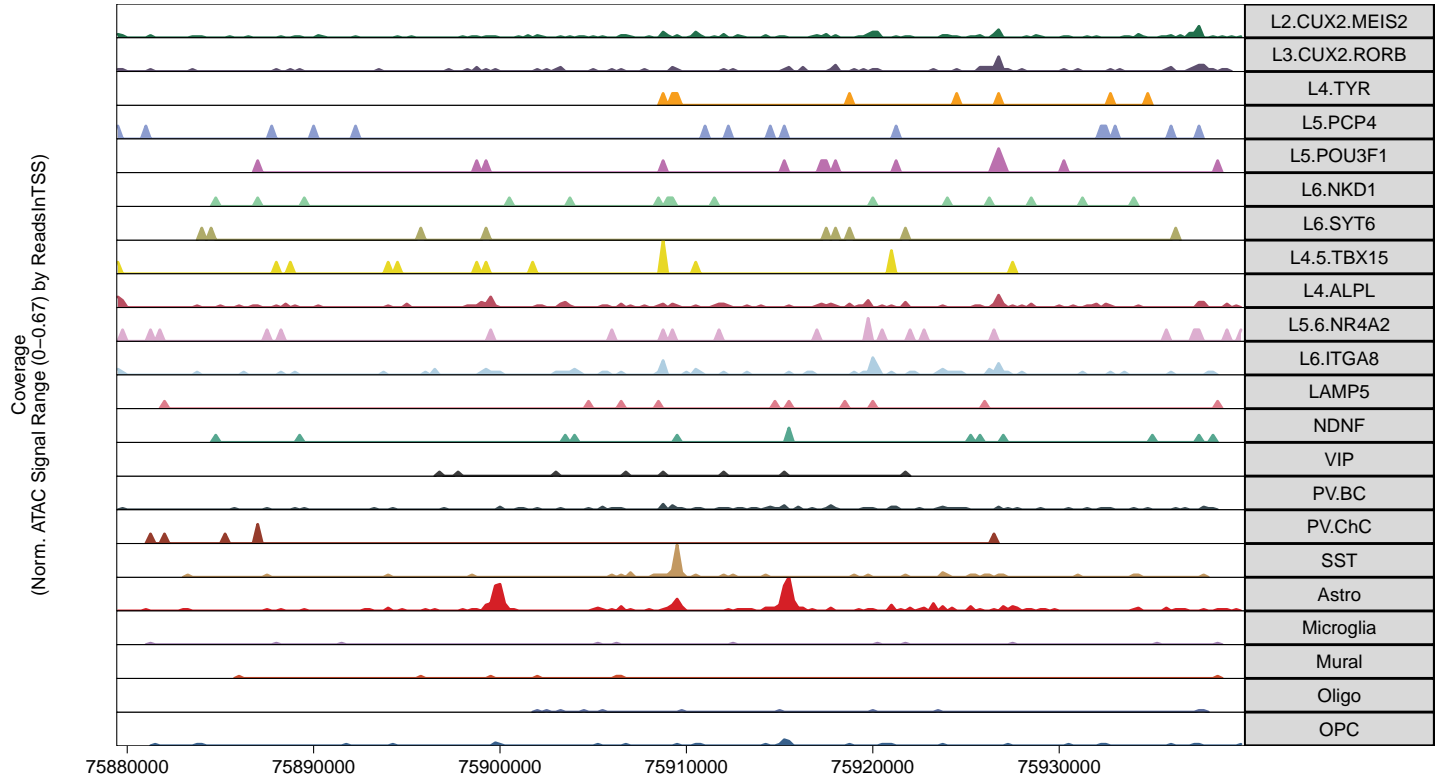


Peaks

LoopTrack

GeneTrack

chr17:75879437–75939938 Marker Peak Tracks for: SST



SST

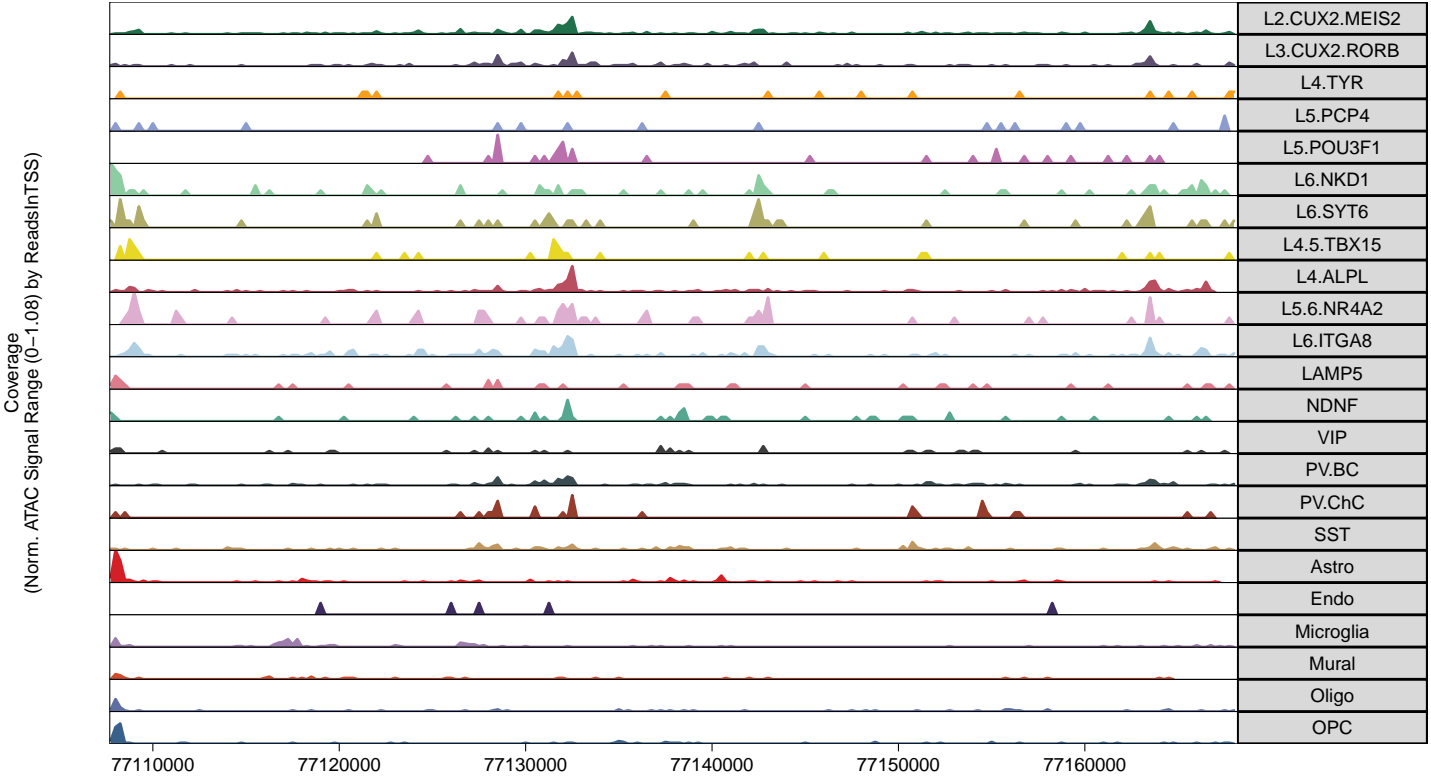
Peaks

LoopTrack

Genes

GPC6

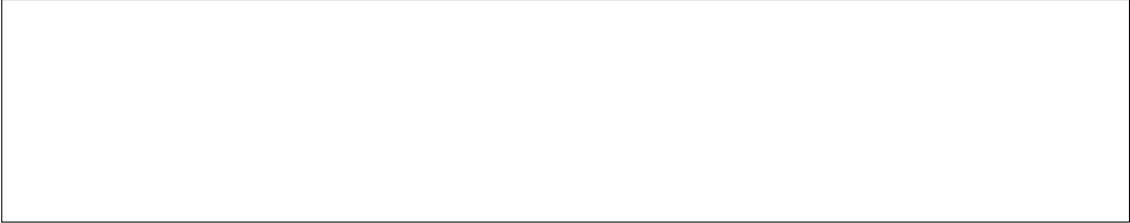
chr16:77107686–77168187 Marker Peak Tracks for: SST



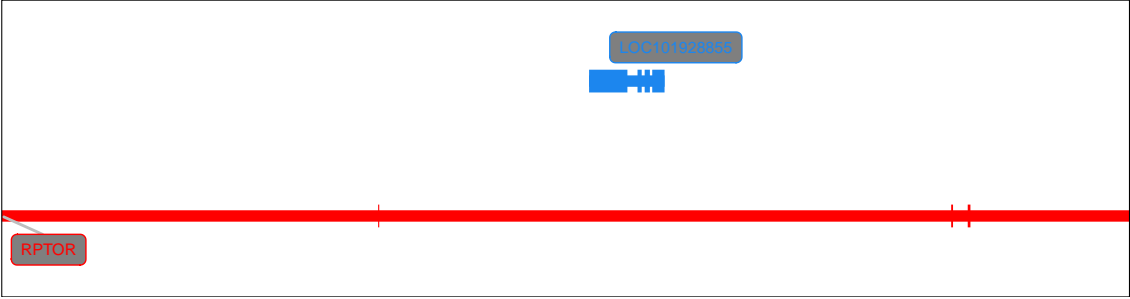
SST



Peaks

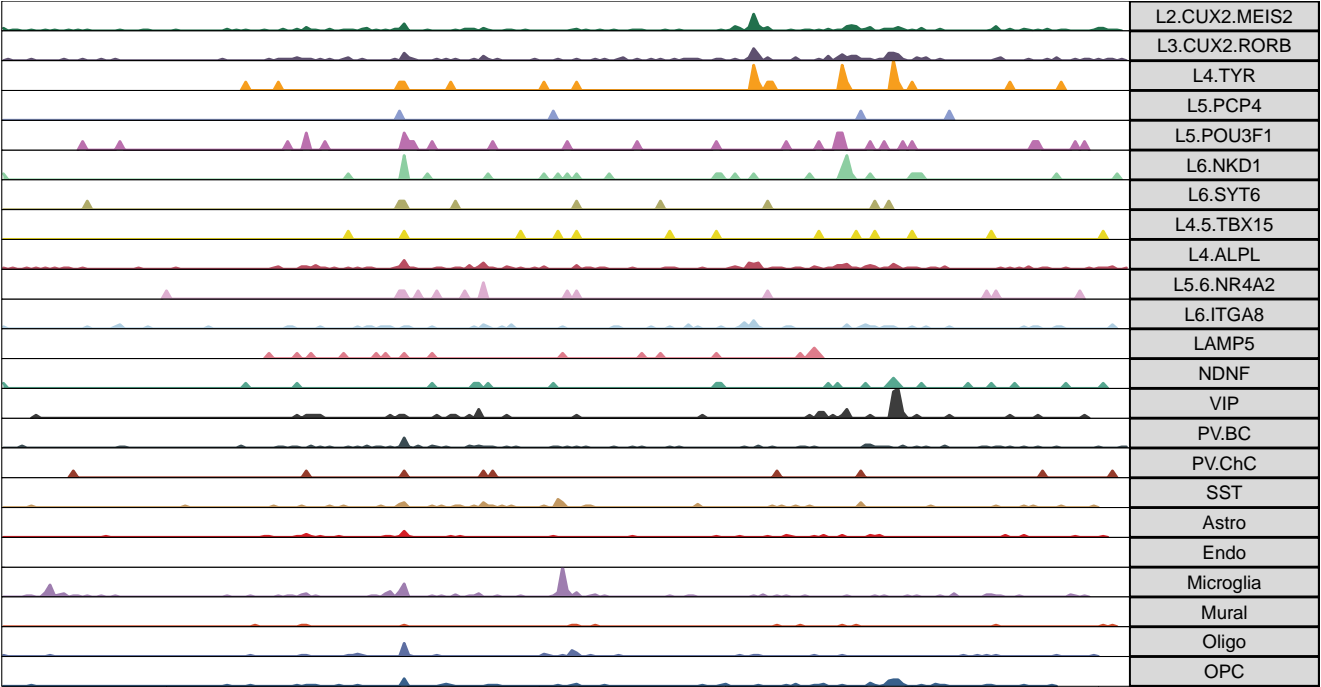


LoopTrack

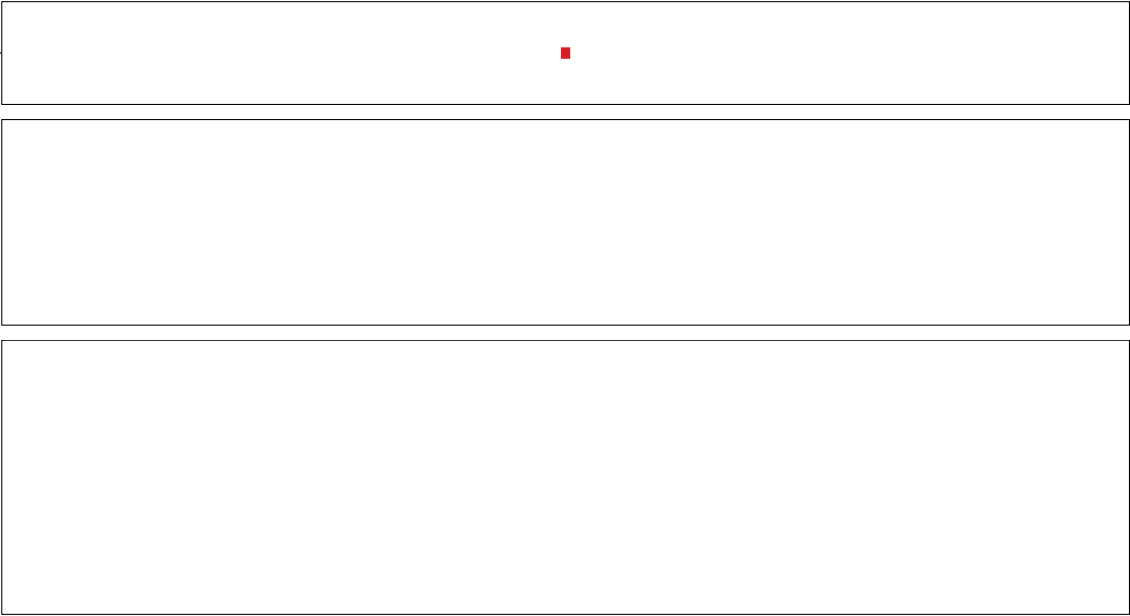


Genes

Coverage
(Norm. ATAC Signal Range (0–0.83) by Reads in TSS)



SST

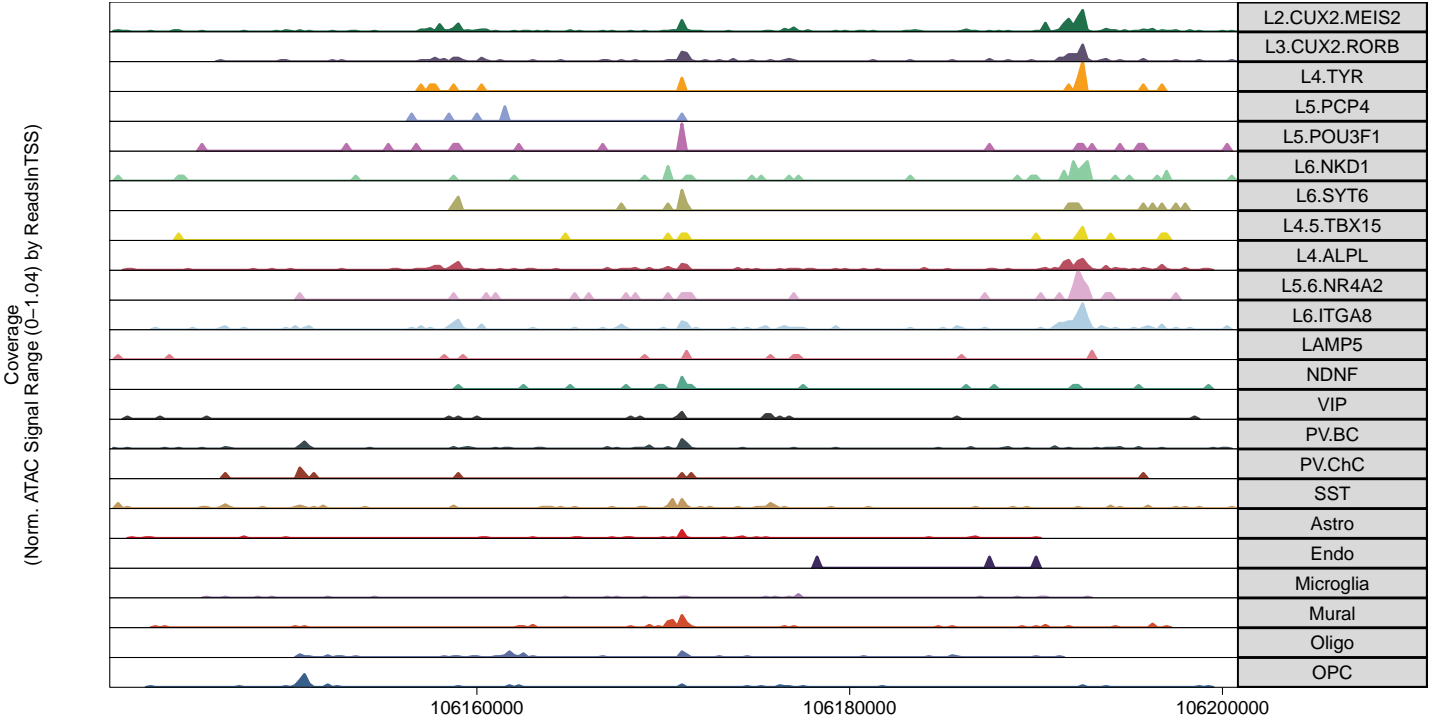


Peaks

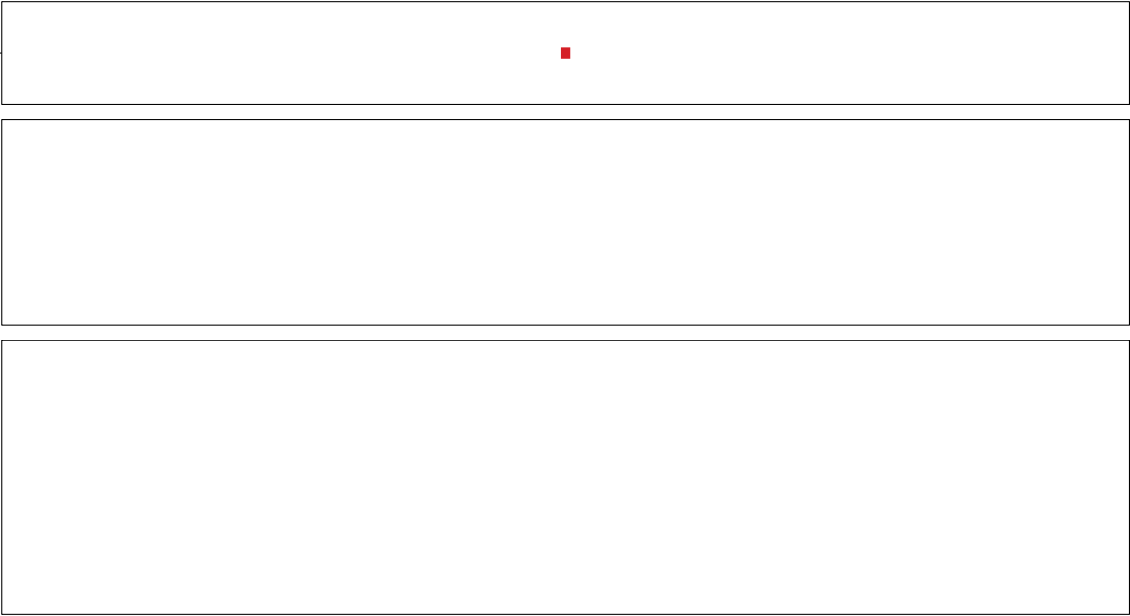
LoopTrack

GeneTrack

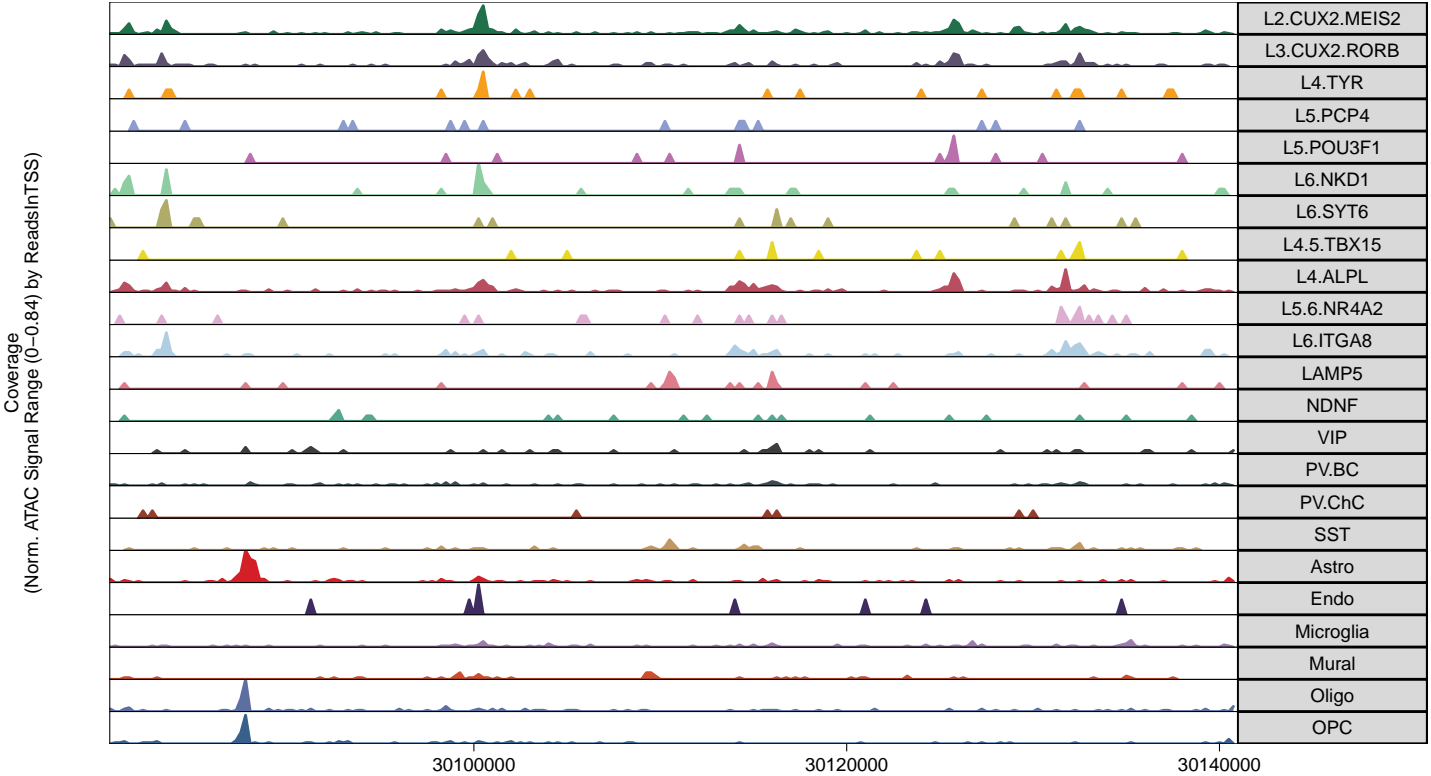
strand ● ·



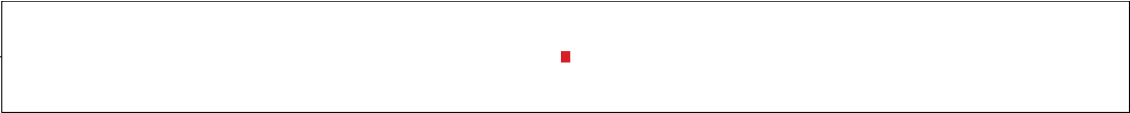
SST



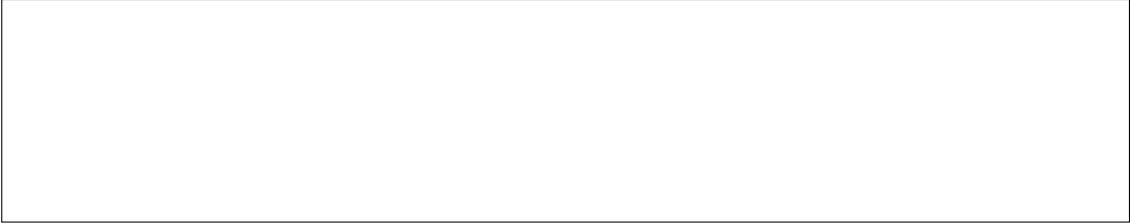
chr17:30080463–30140964 Marker Peak Tracks for: SST



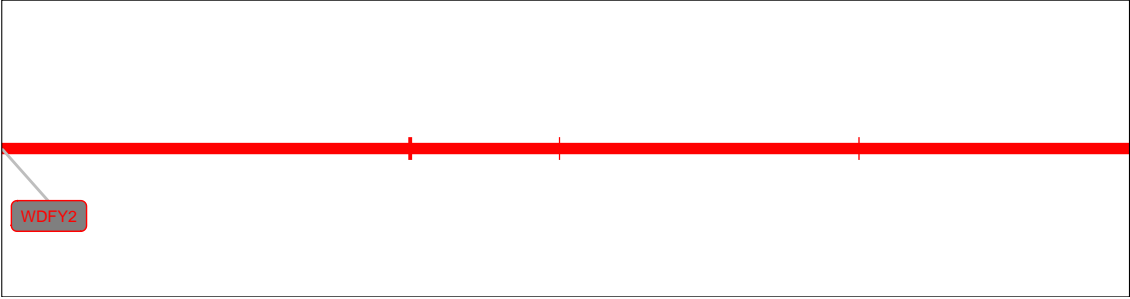
SST



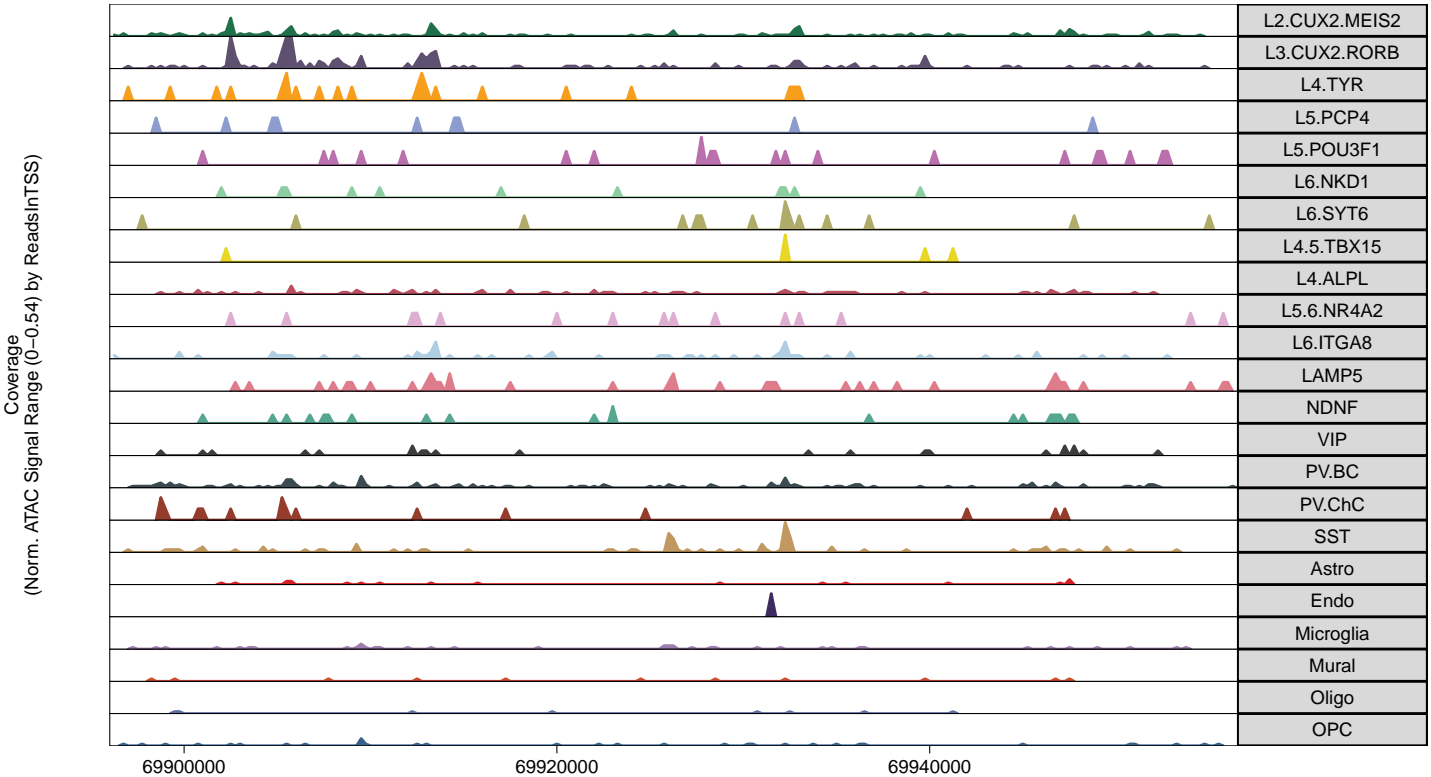
Peaks



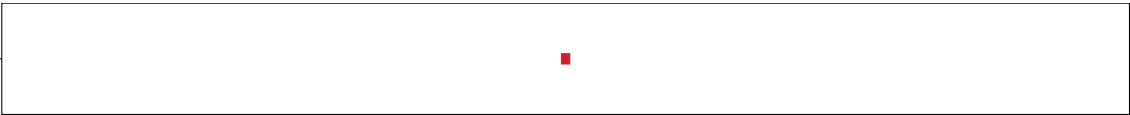
LoopTrack



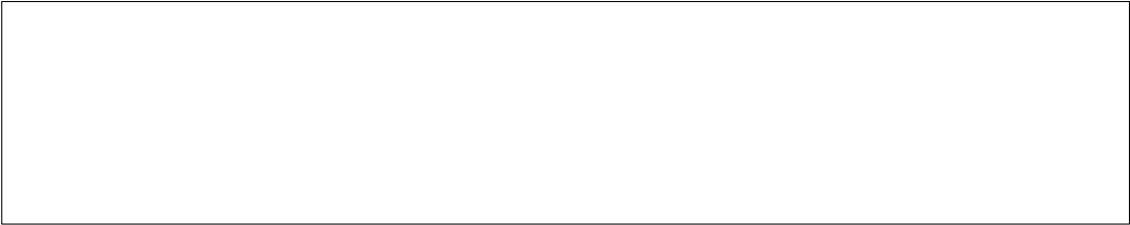
Genes



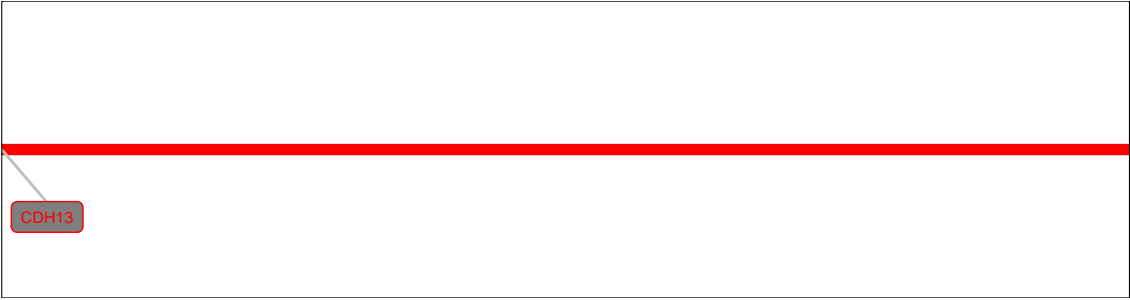
SST



Peaks

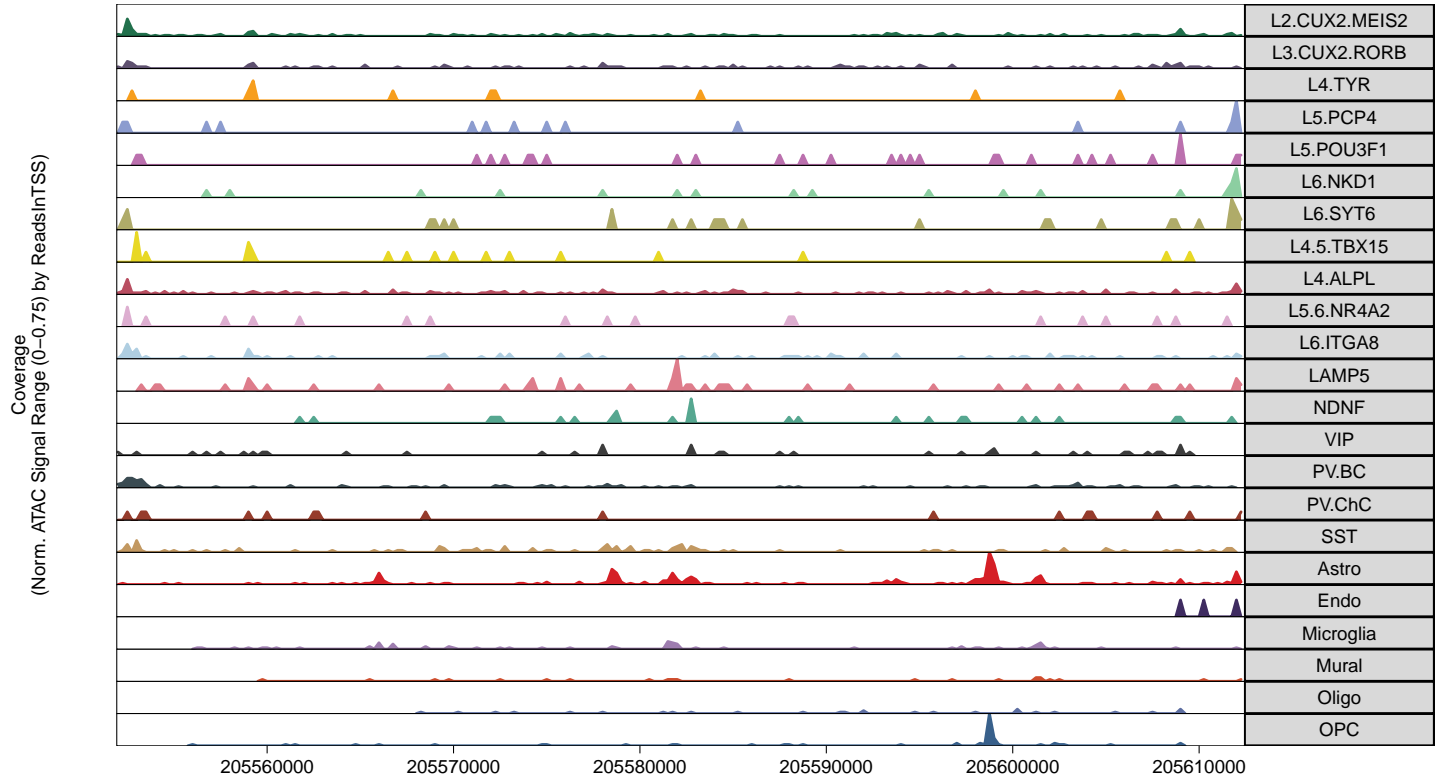


LoopTrack



Genes

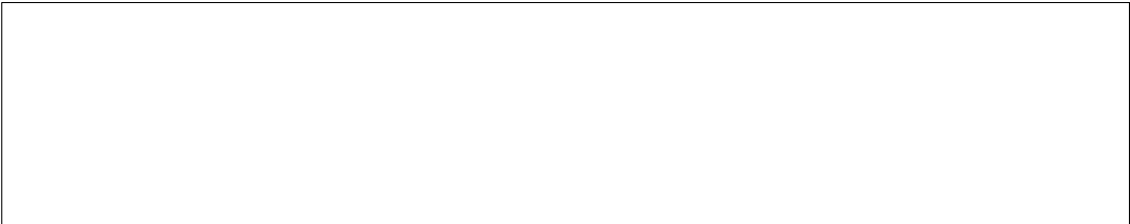
chr1:205551931–205612432 Marker Peak Tracks for: SST



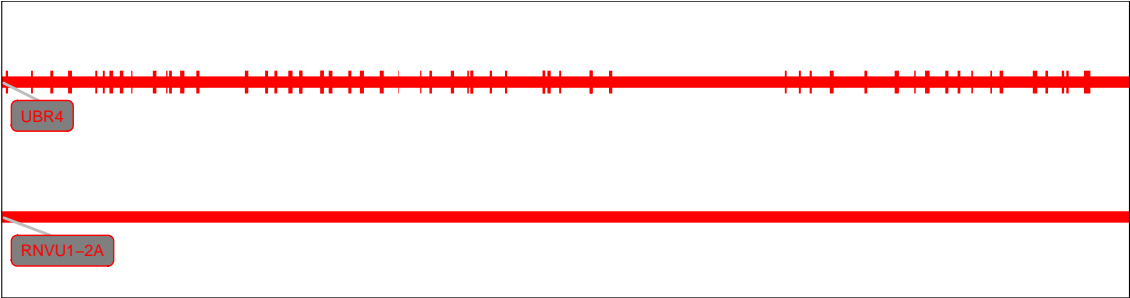
SST



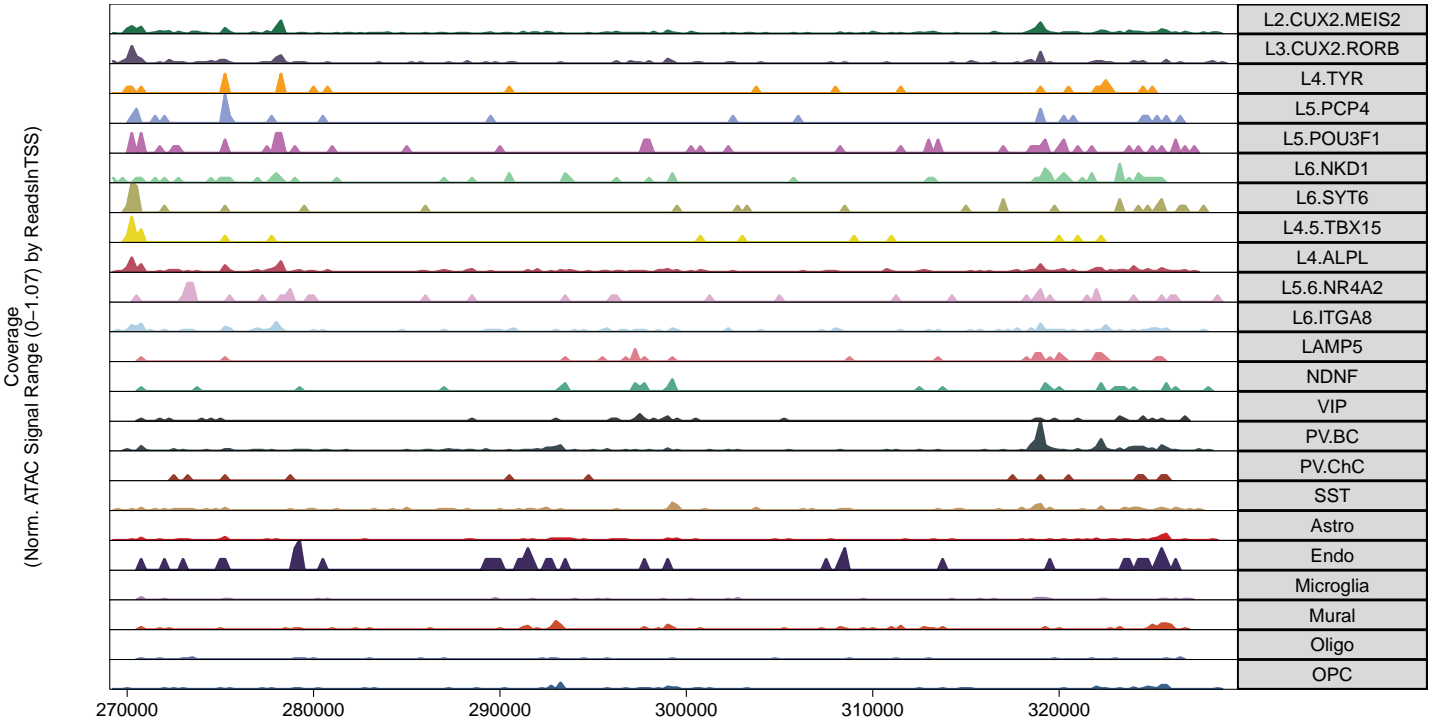
Peaks



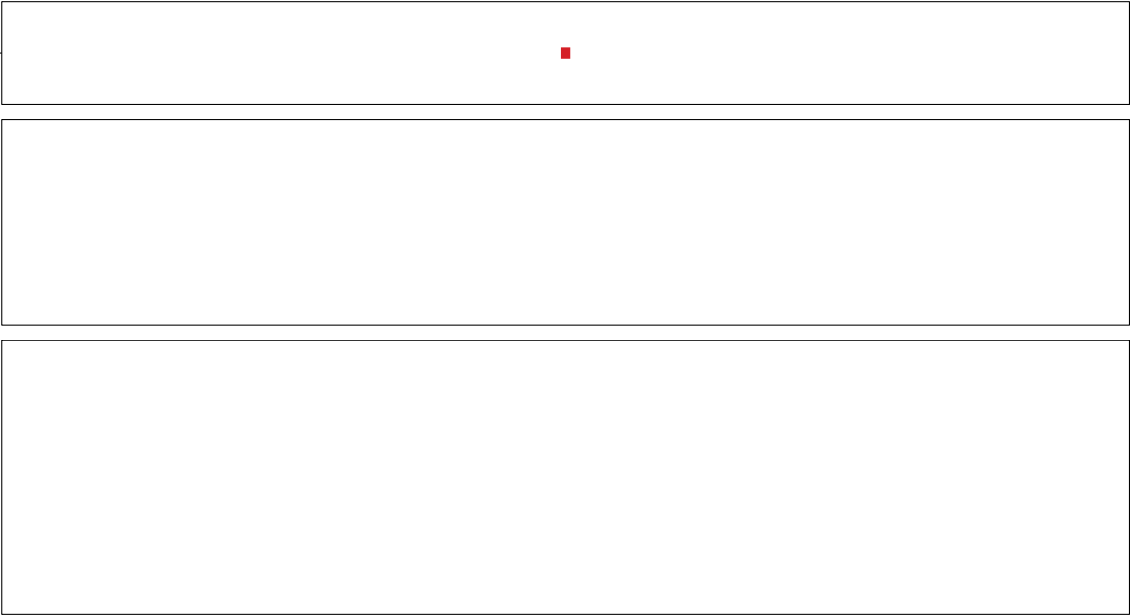
LoopTrack



Genes



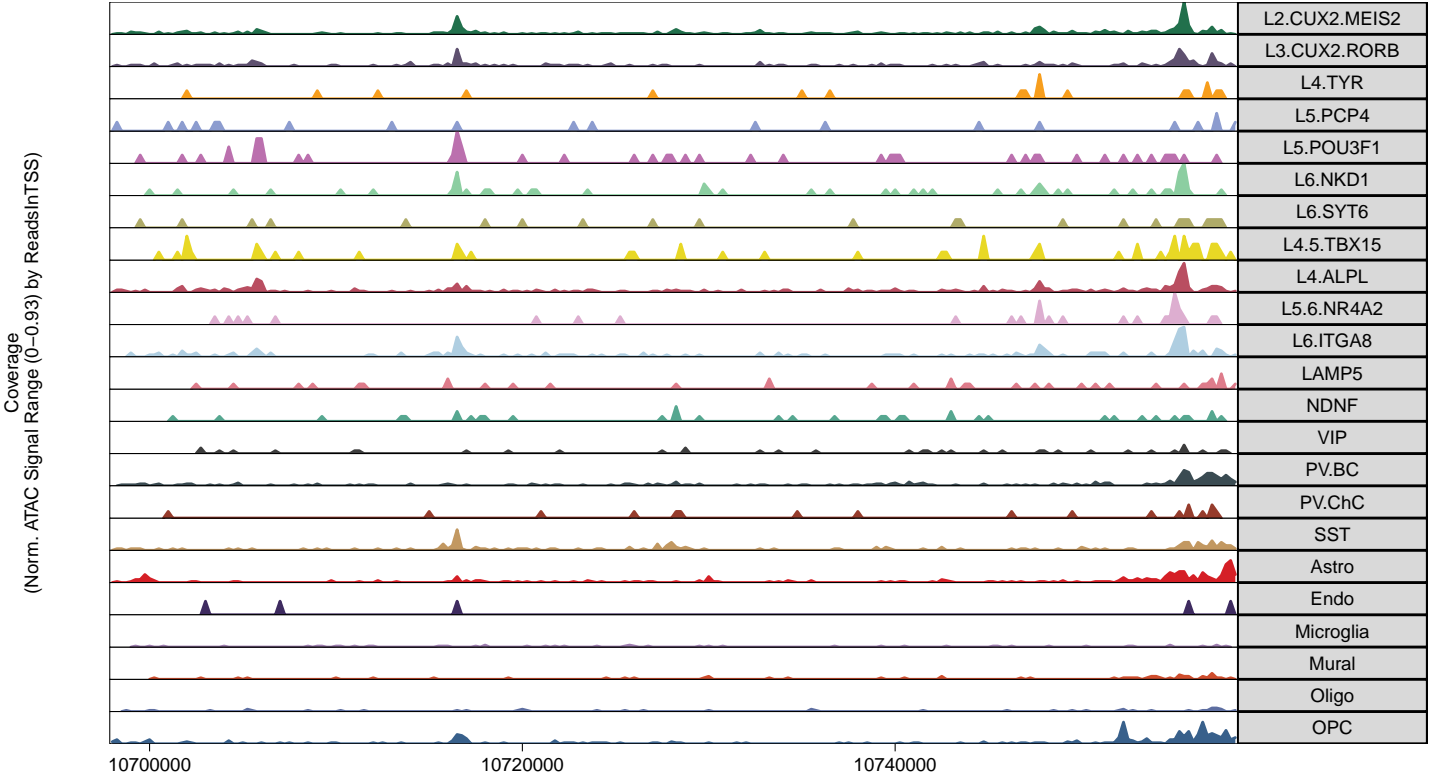
SST



Peaks

LoopTrack

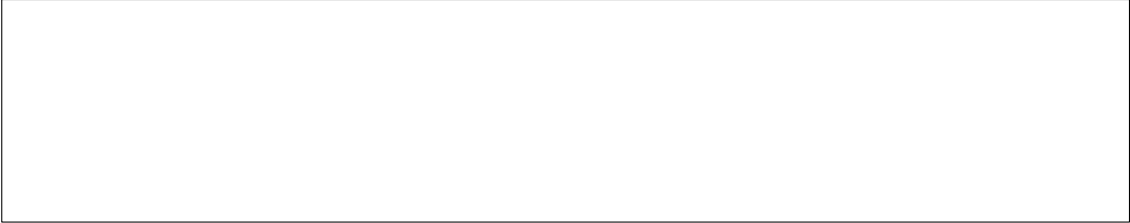
GeneTrack



SST



Peaks

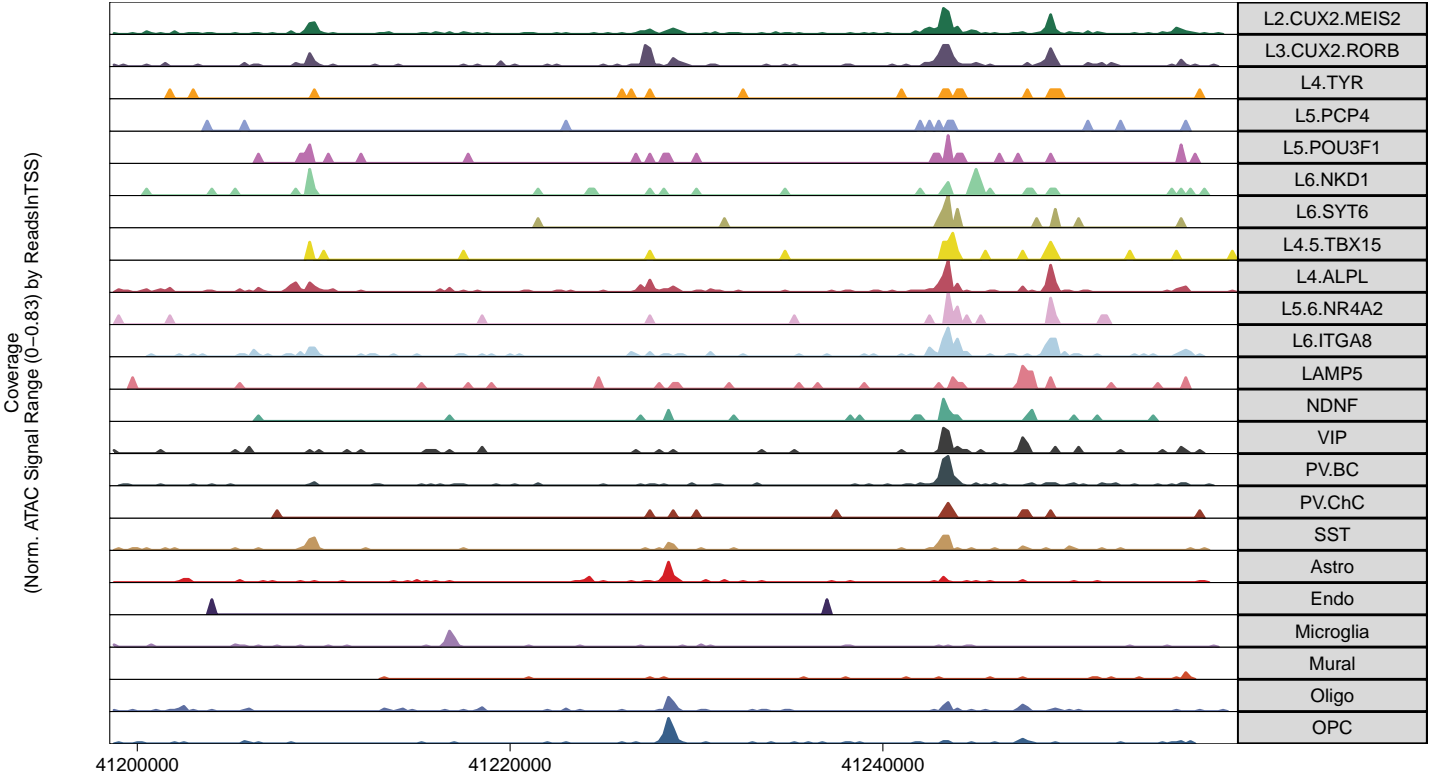


LoopTrack



Genes

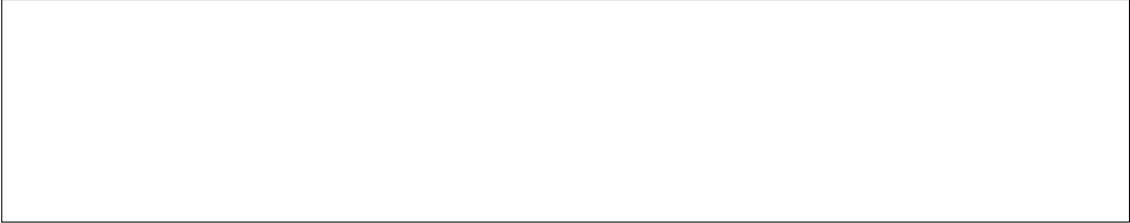
chr1:41198521–41259022 Marker Peak Tracks for: SST



SST



Peaks



LoopTrack



Genes

This figure displays a series of horizontal tracks representing different genomic features along a specific chromosomal interval. From top to bottom, the tracks are:

- RefSeq Genes:** Shows gene models with exons as boxes and introns as lines.
- Recombination Rate:** Indicated by orange triangles pointing upwards.
- rMAPP Signal:** Represented by purple peaks above the baseline.
- H3K4me1 ChIP-seq:** Shown as green filled areas.
- H3K4me3 ChIP-seq:** Shown as red filled areas.
- H3K9me3 ChIP-seq:** Shown as blue filled areas.
- DNase-seq:** Represented by yellow filled areas.
- Other Regulatory Marks:** Various colored peaks (pink, light blue, dark teal, brown) representing additional epigenetic or functional data.

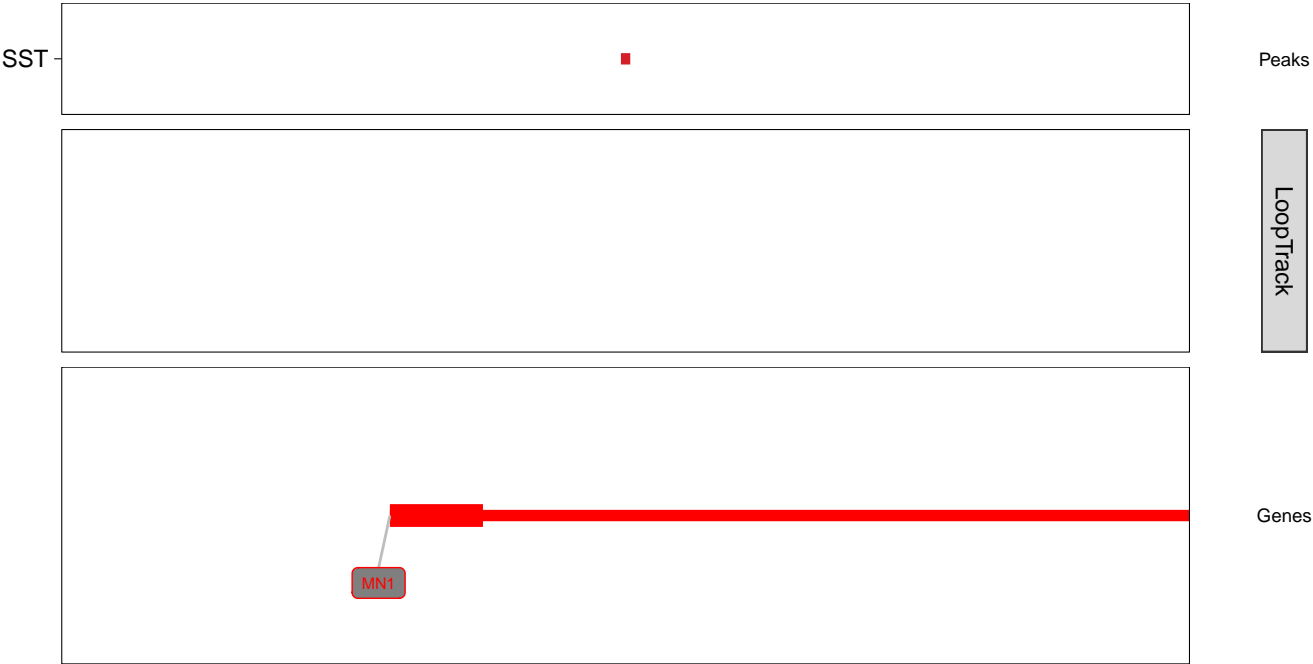
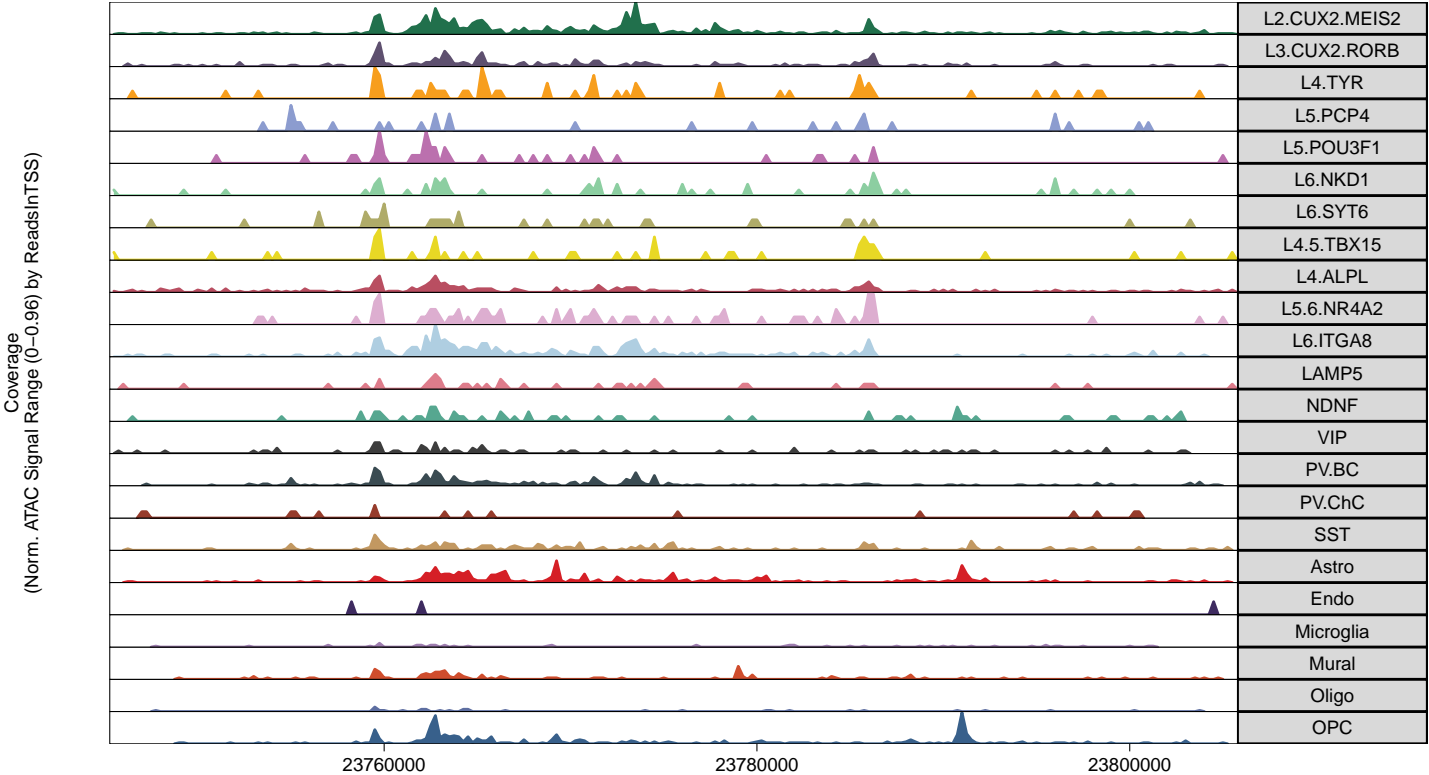
The x-axis at the bottom is labeled with genomic coordinates: 88540000, 88560000, and 88580000. A significant cluster of peaks and gene features is centered around the 88,540,000 coordinate.

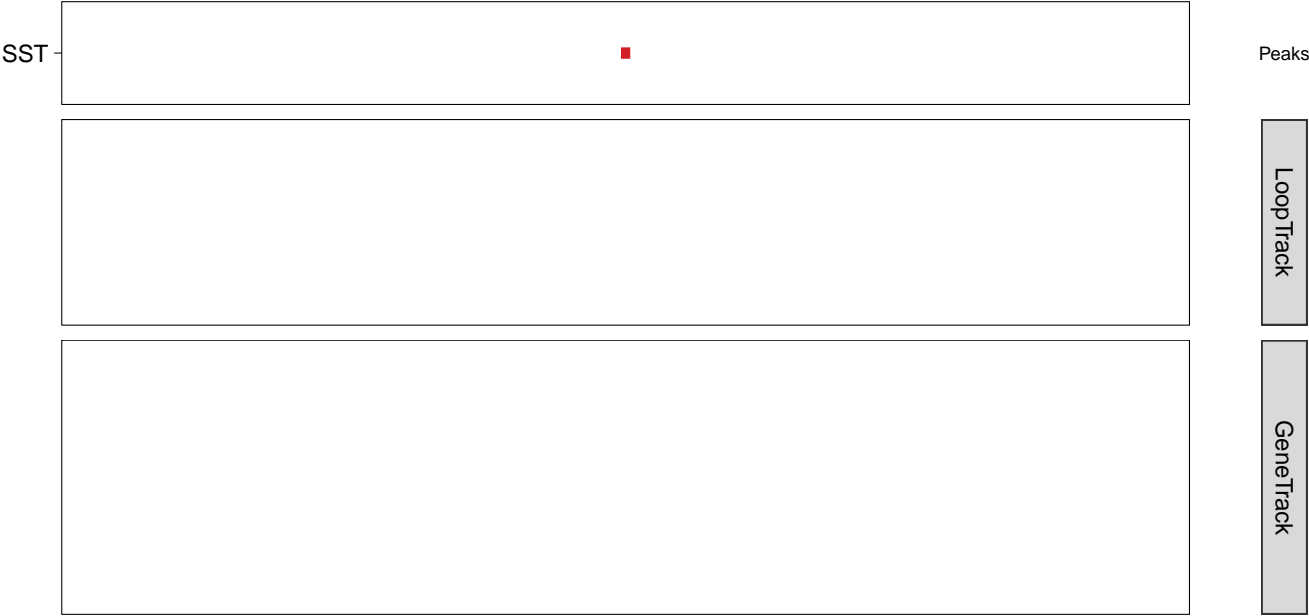
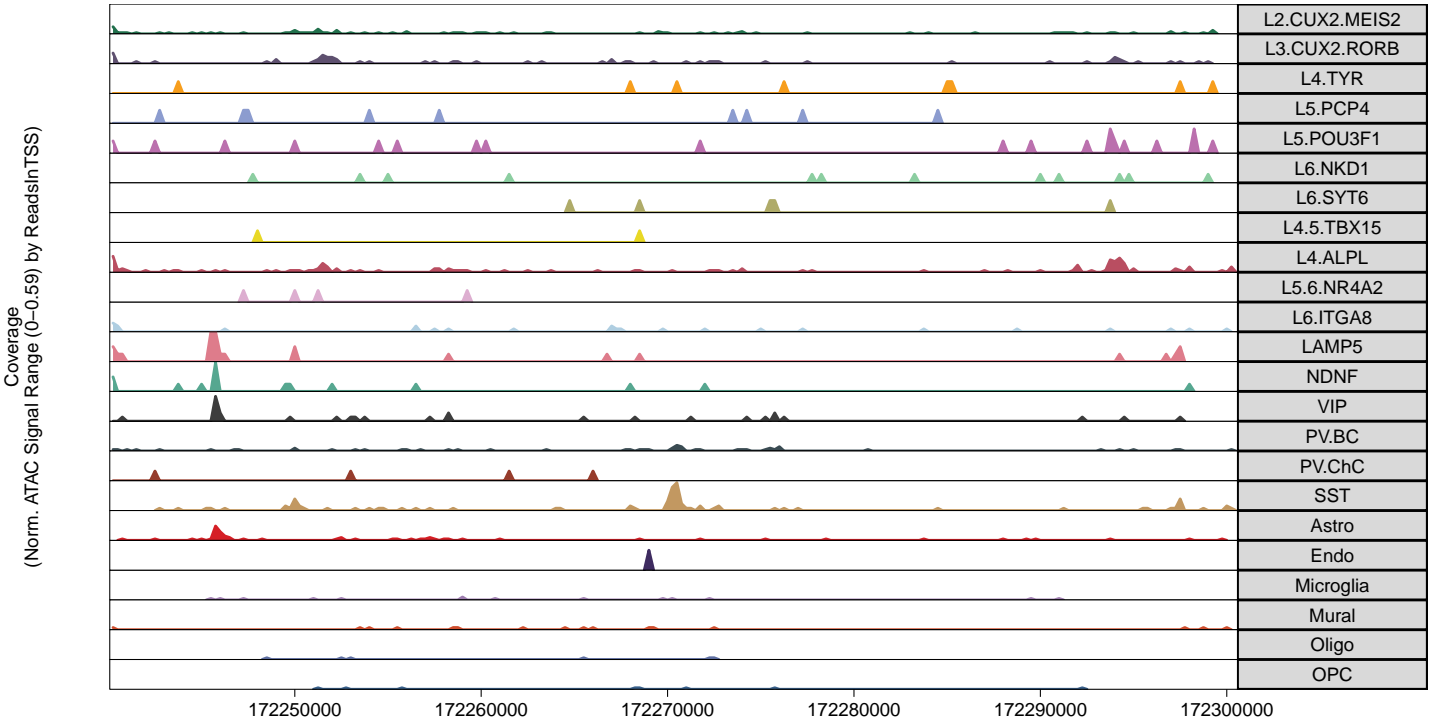
SST

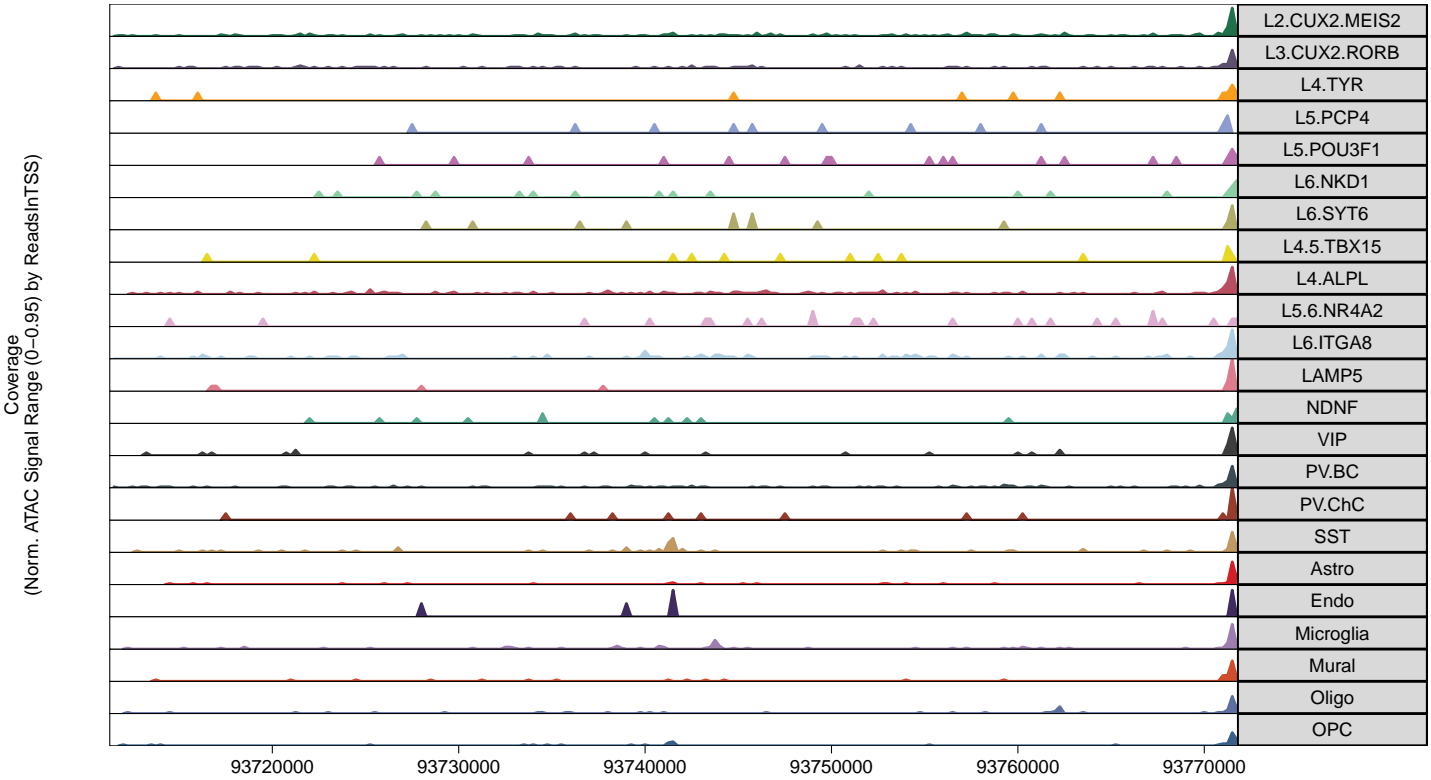
LoopTrack

The diagram shows a protein structure with a red square at the top and a red bar at the bottom. The red bar is labeled "ANXA1".

chr10:23745278–23805779 Marker Peak Tracks for: SST



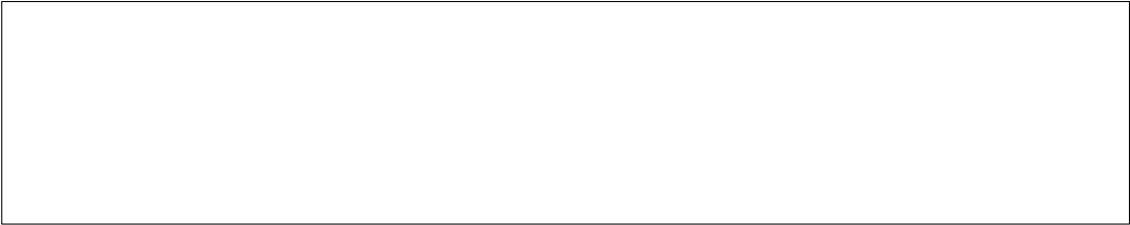




SST



Peaks

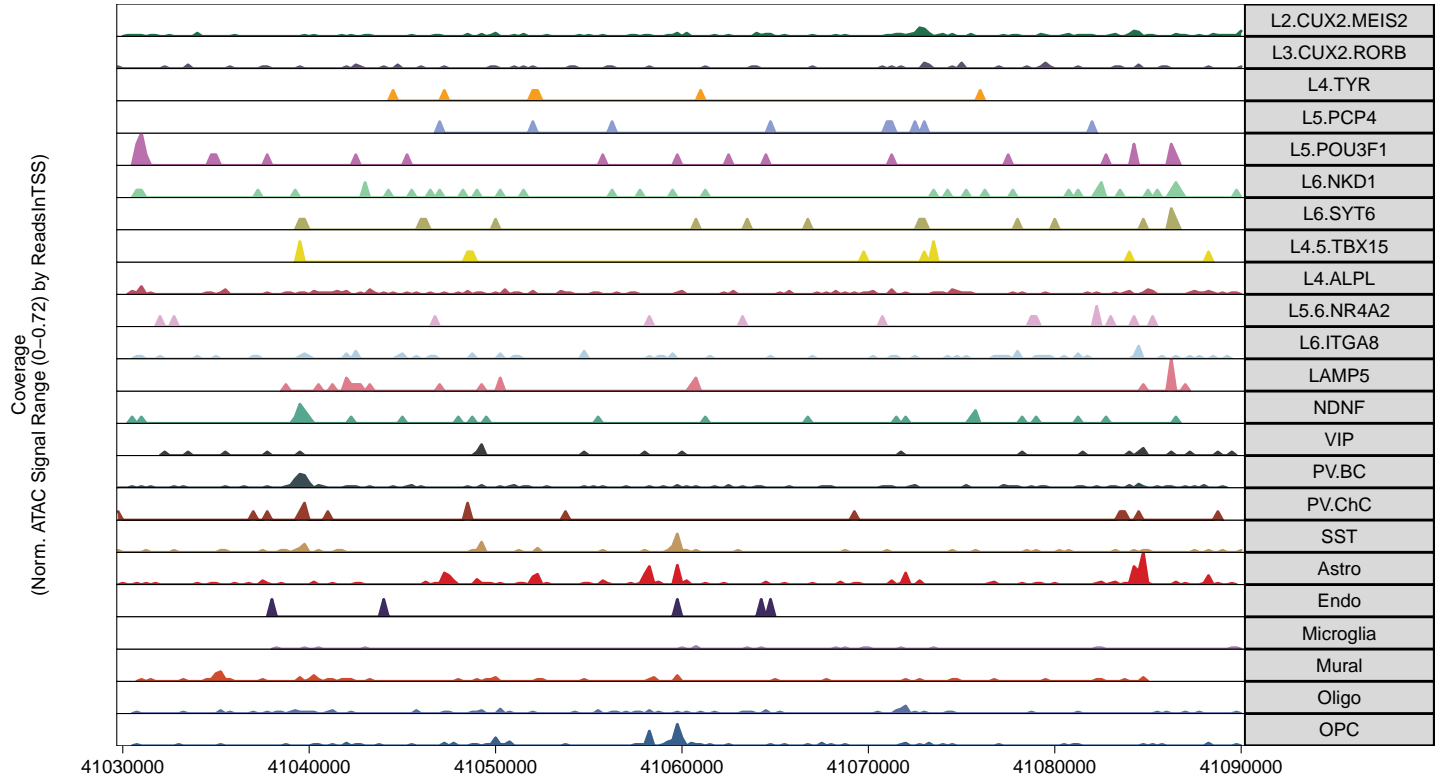


LoopTrack



Genes

chr20:41029675–41090176 Marker Peak Tracks for: SST

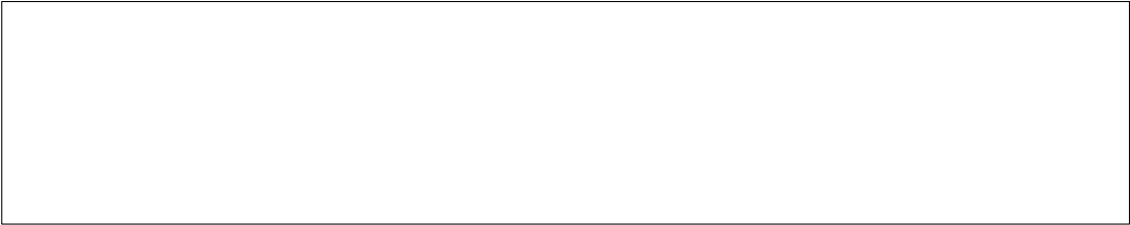


SST

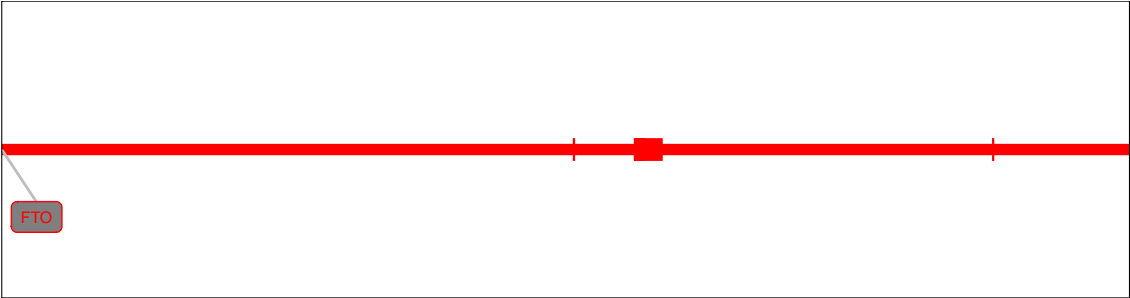


Peaks

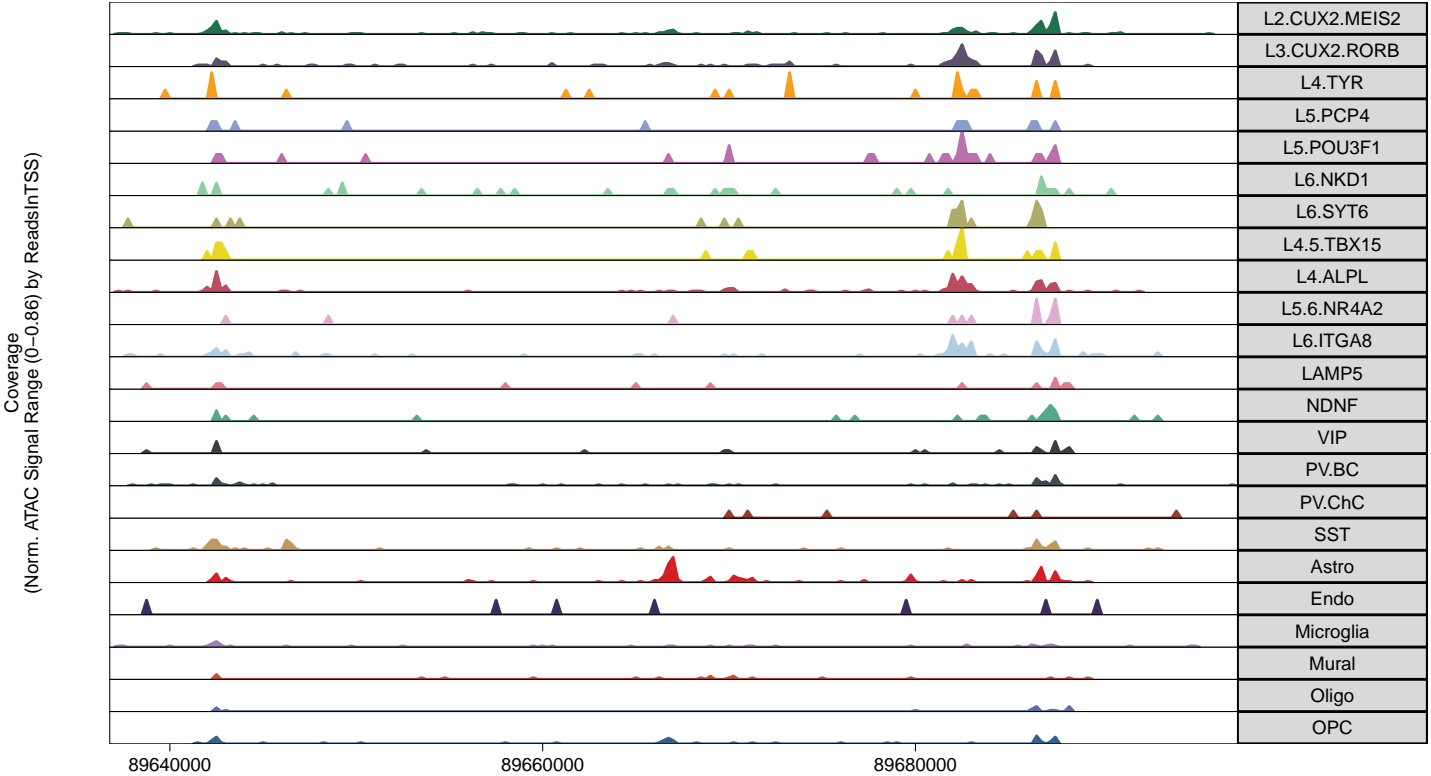
LoopTrack



Genes



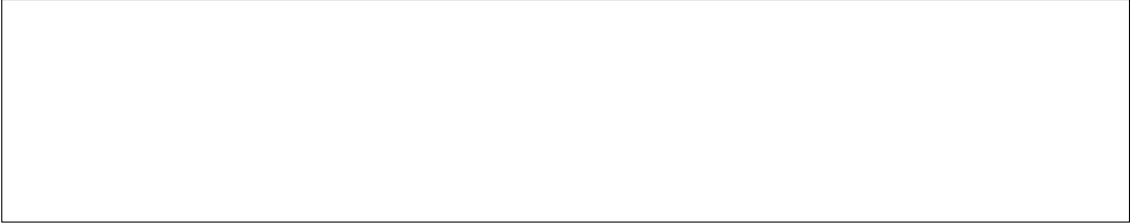
chr14:89636774–89697275 Marker Peak Tracks for: SST



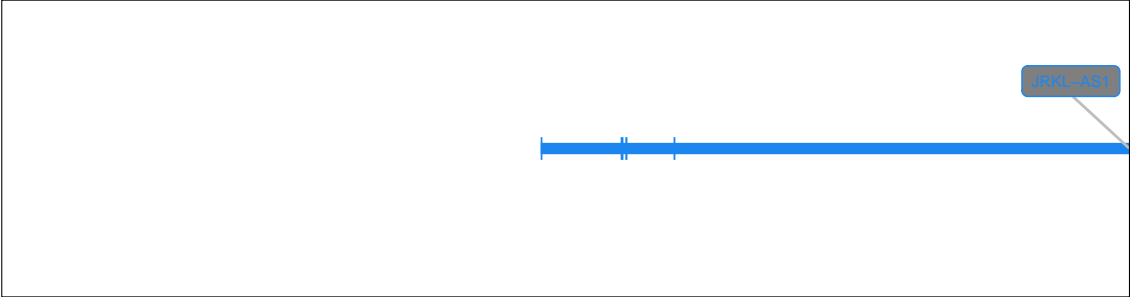
SST



Peaks

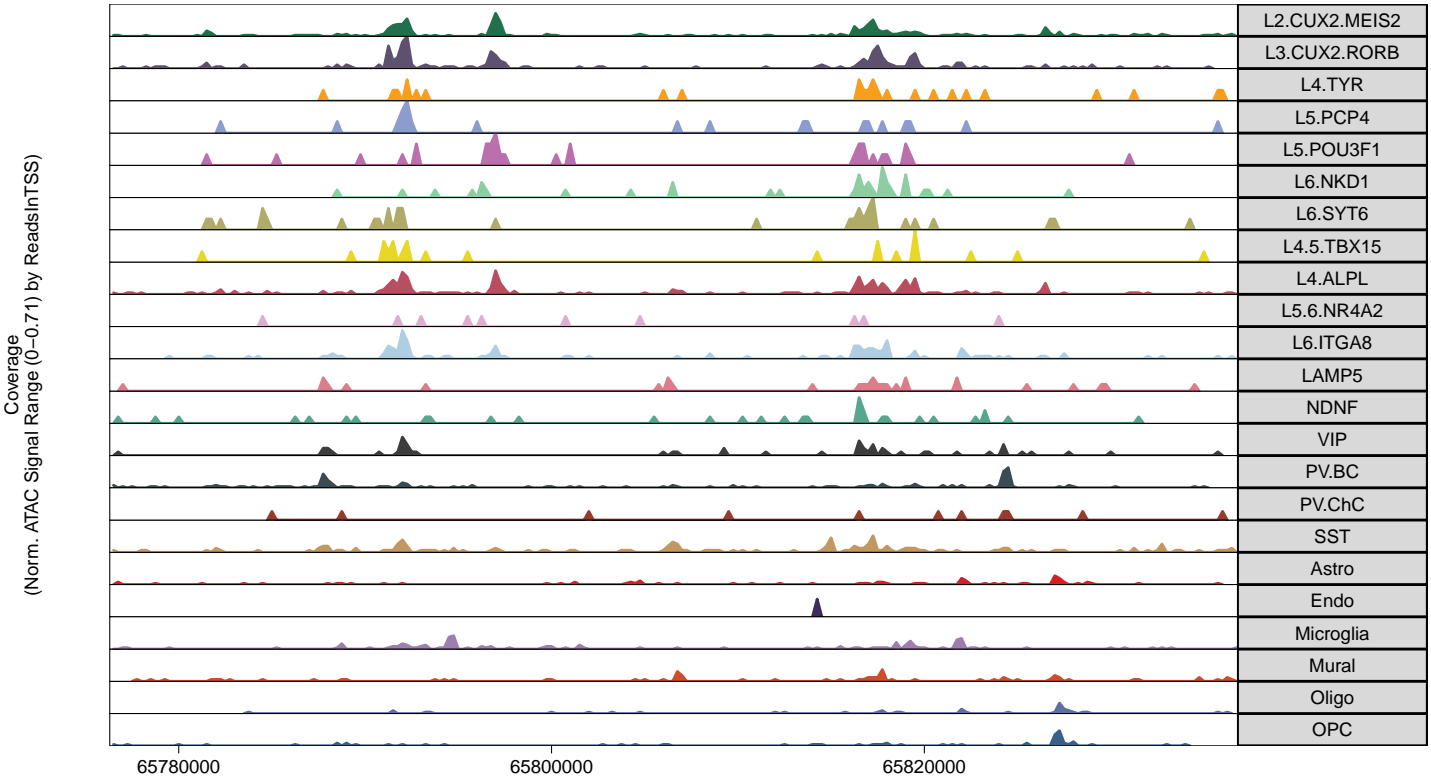


LoopTrack

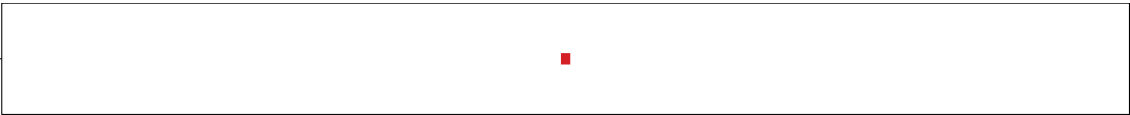


Genes

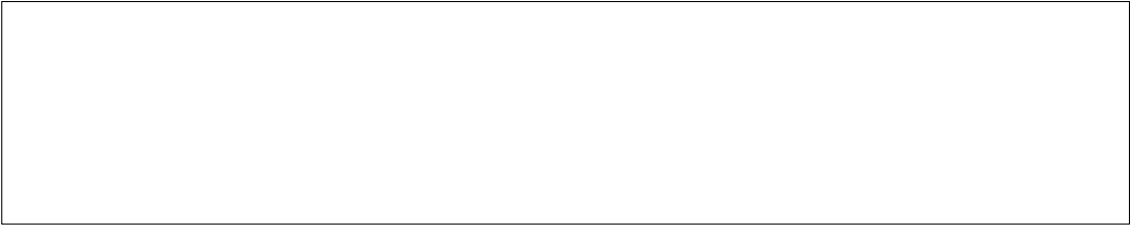
chr16:65776297-65836798 Marker Peak Tracks for: SST



SST



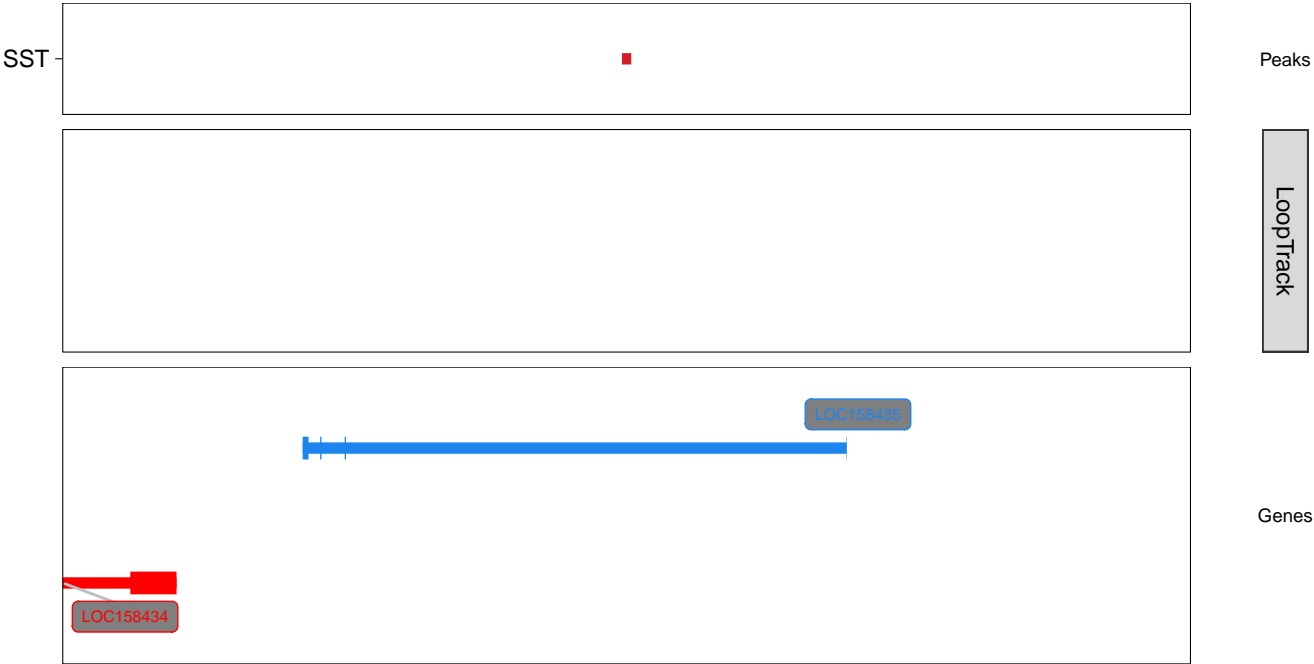
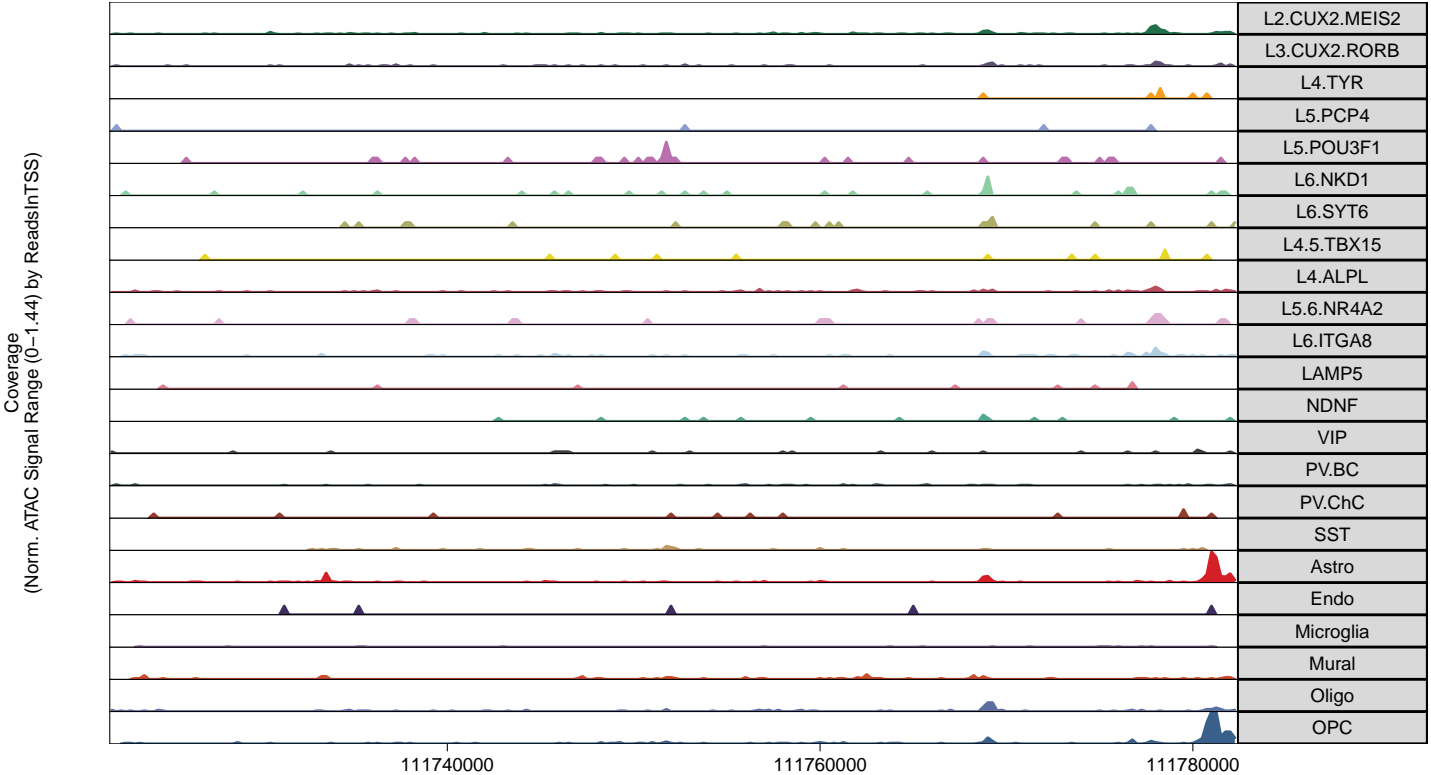
Peaks

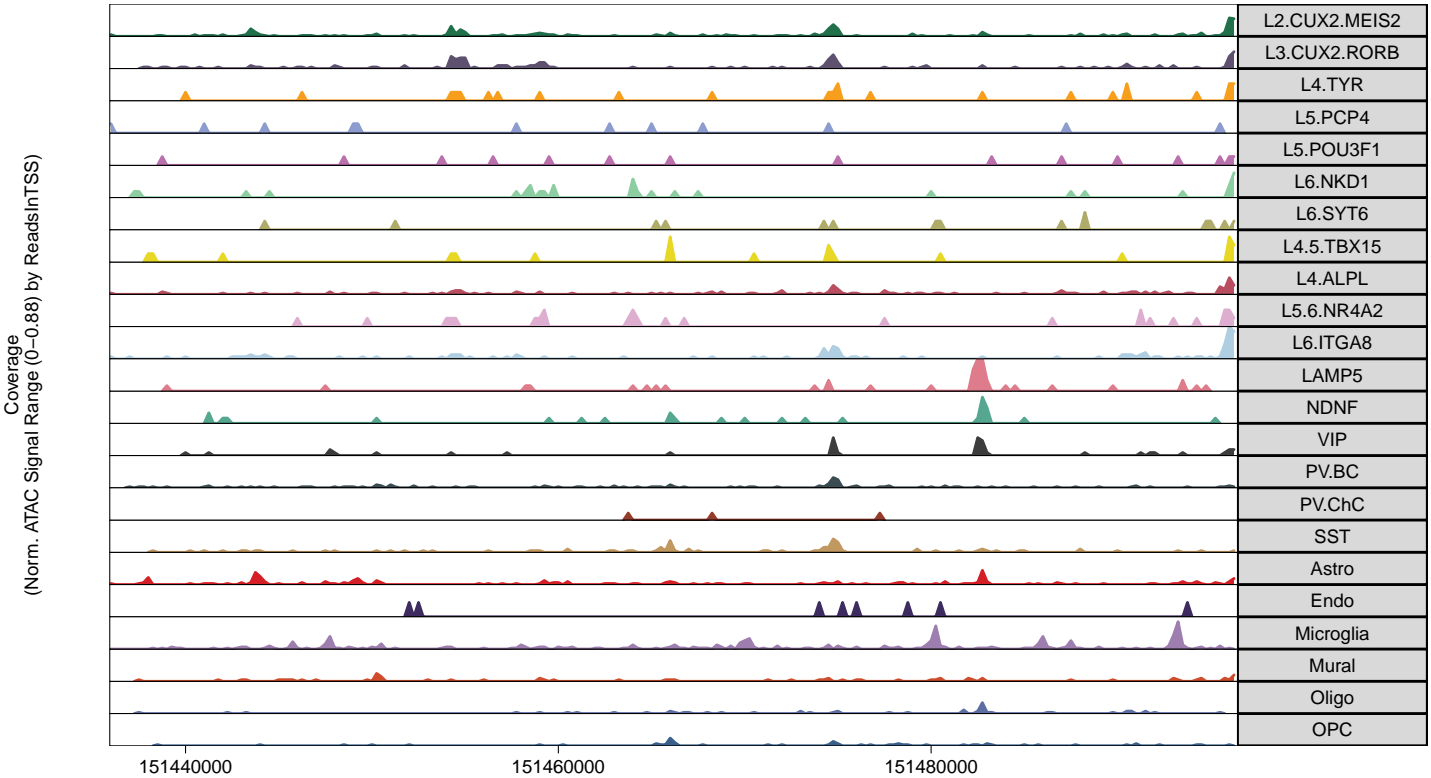


LoopTrack

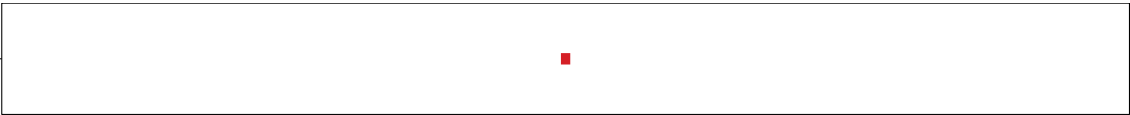


Genes

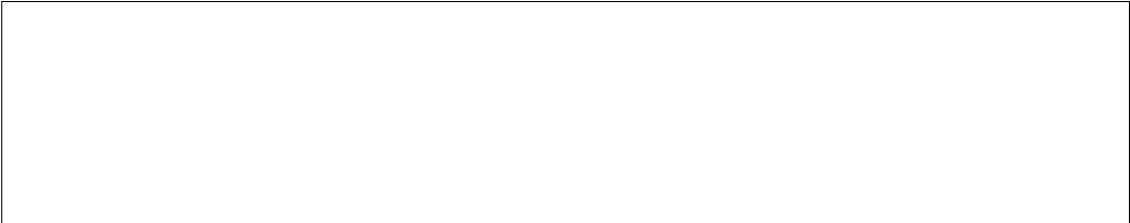




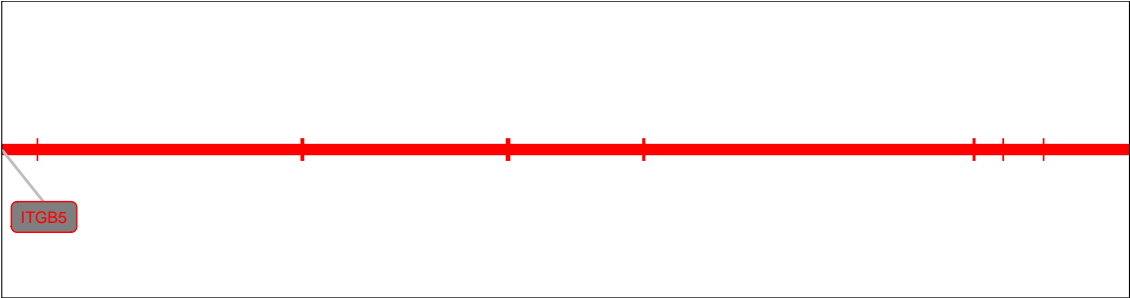
SST



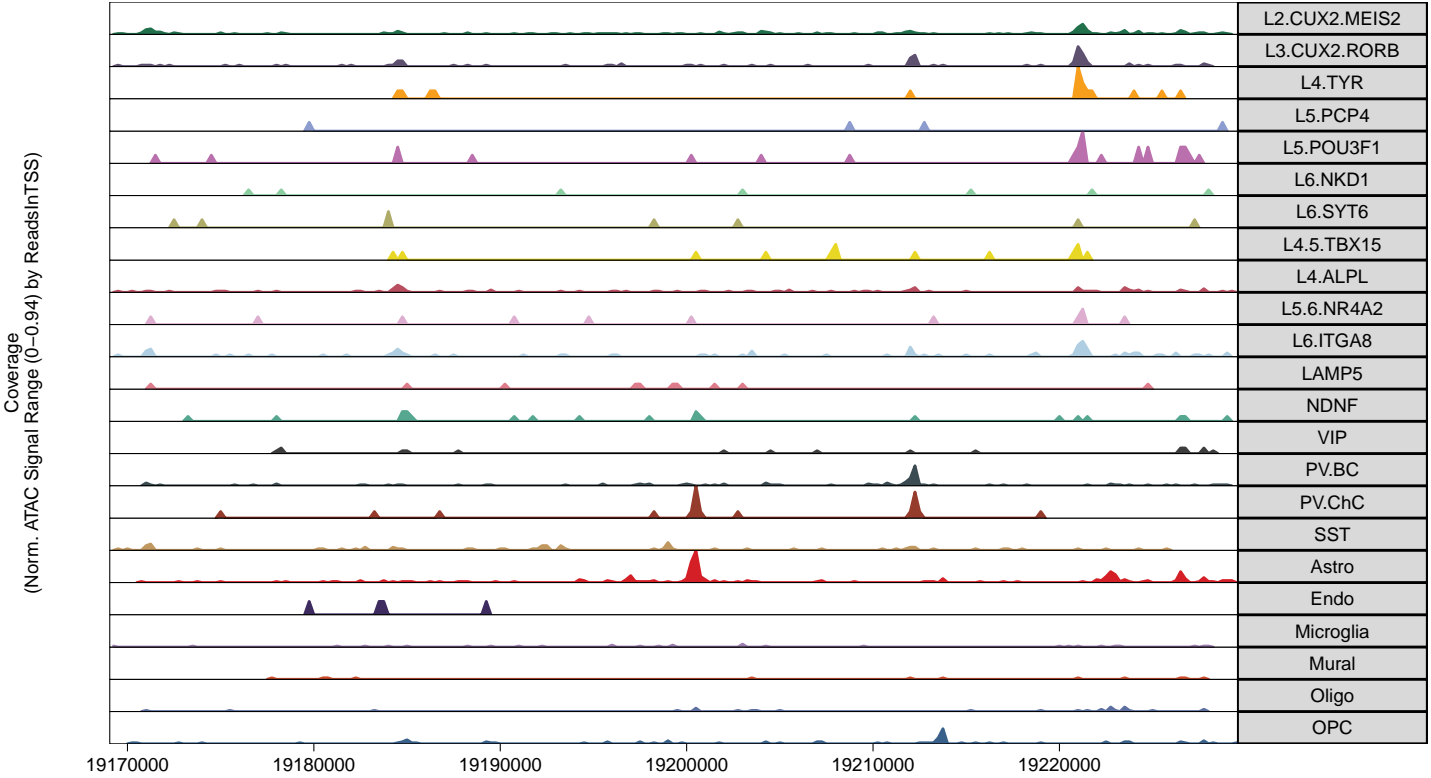
Peaks



LoopTrack



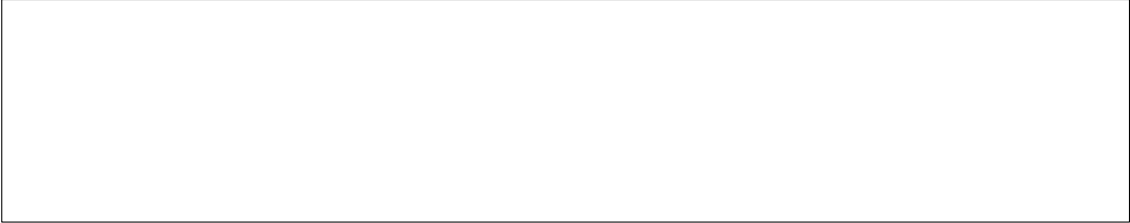
Genes



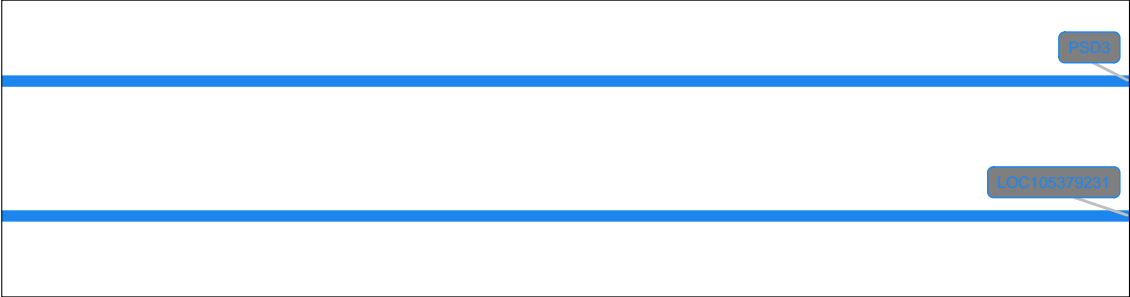
SST



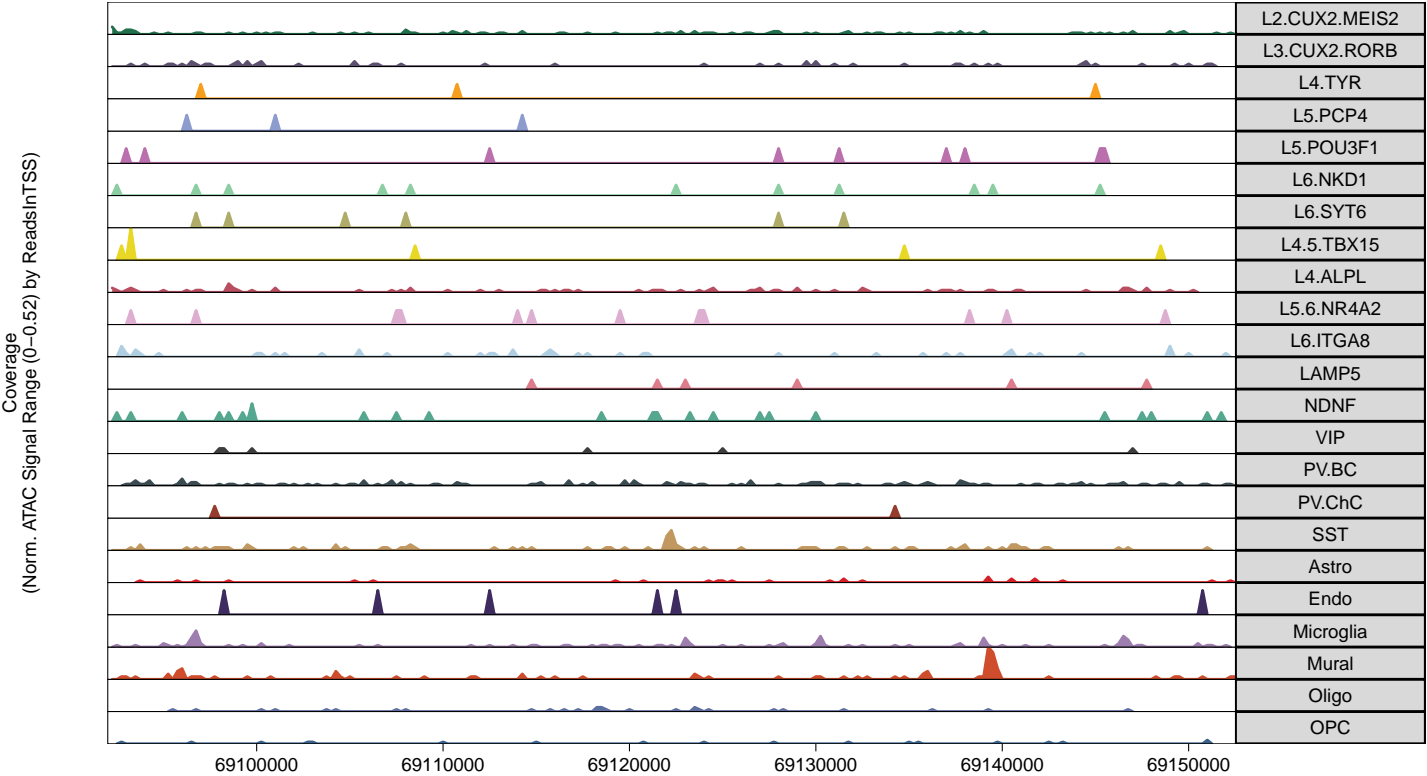
Peaks



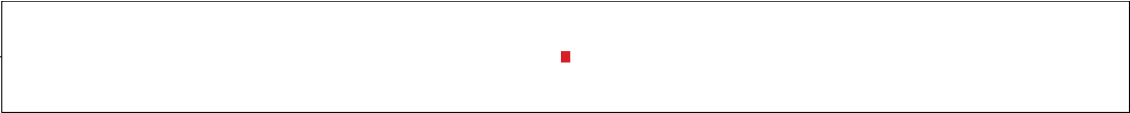
LoopTrack



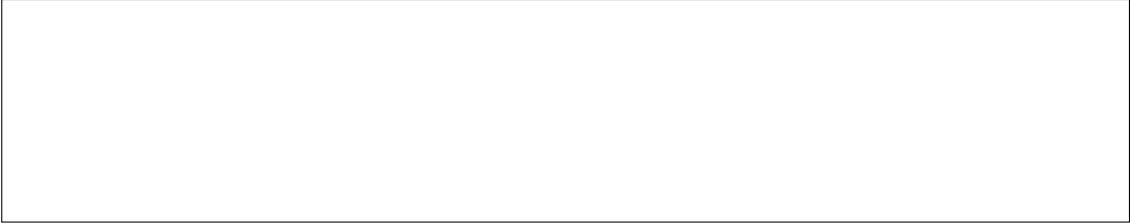
Genes



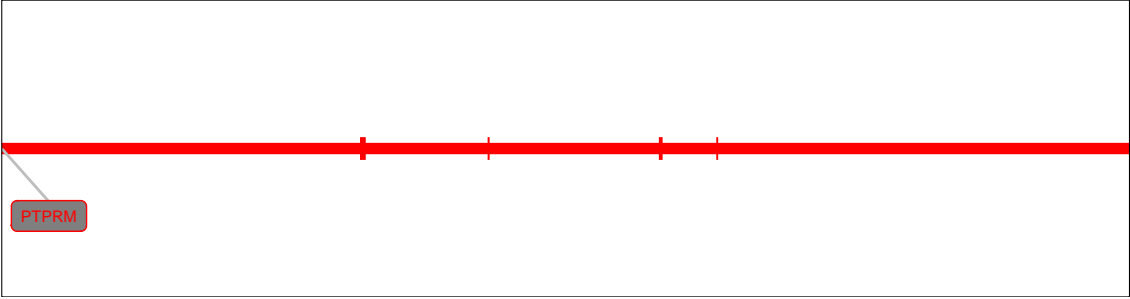
SST



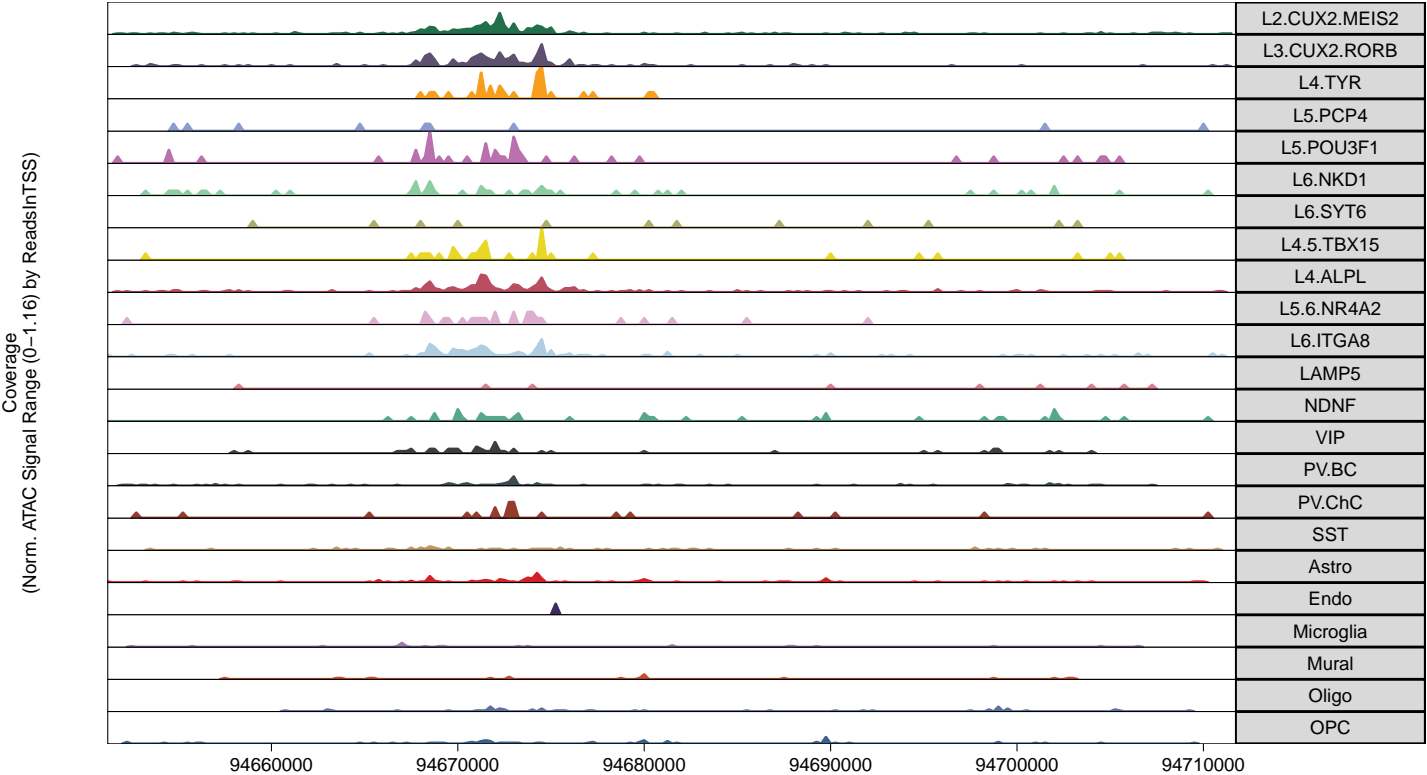
Peaks



LoopTrack



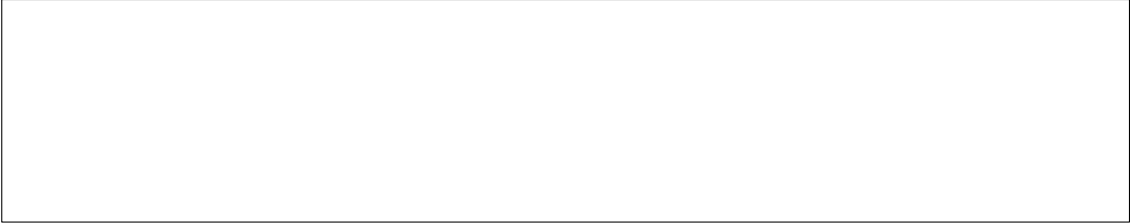
Genes



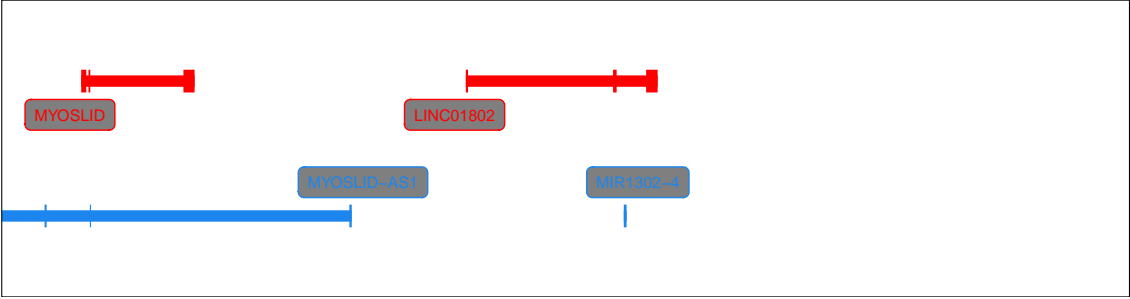
SST



Peaks

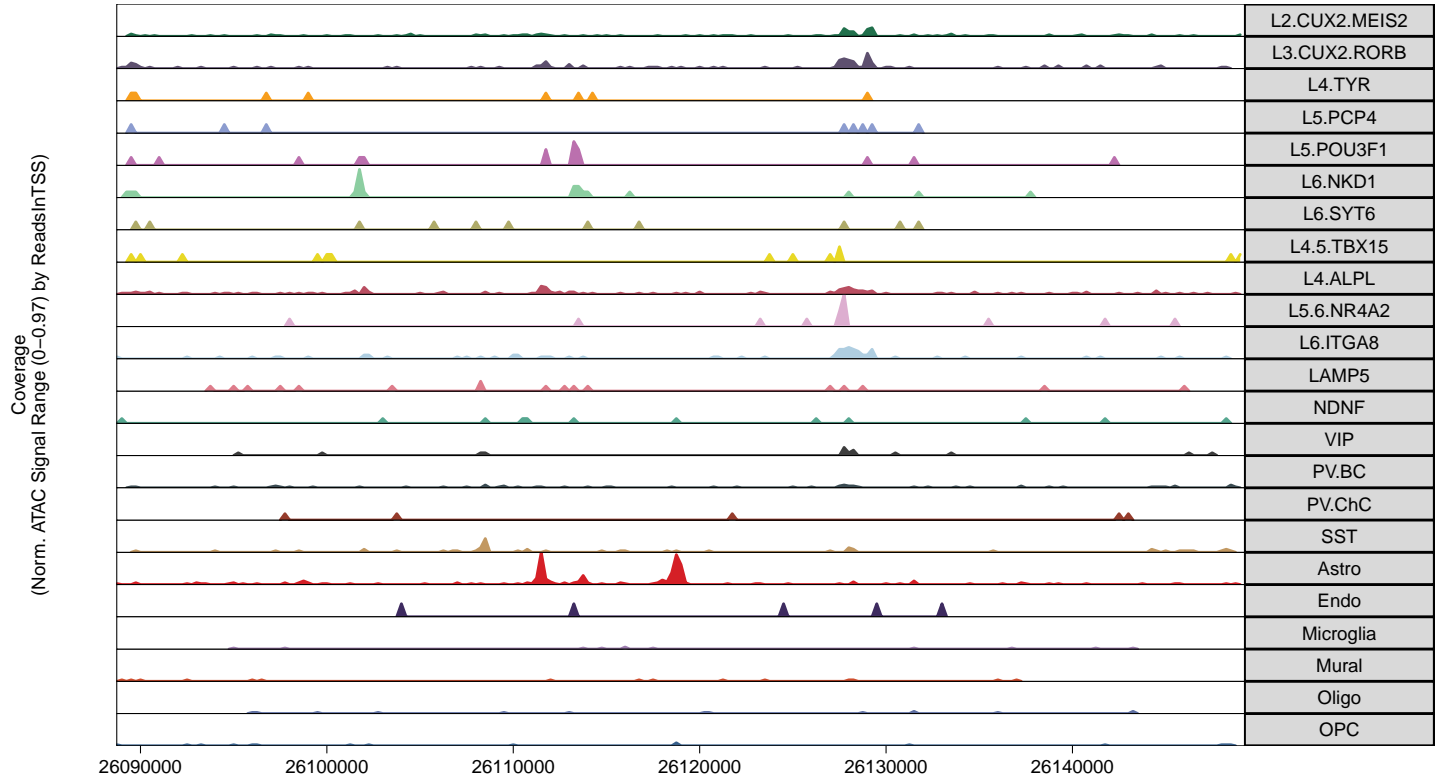


LoopTrack



Genes

chr17:26088726–26149227 Marker Peak Tracks for: SST



SST

Peaks

LoopTrack

Genes

LOC101927118

