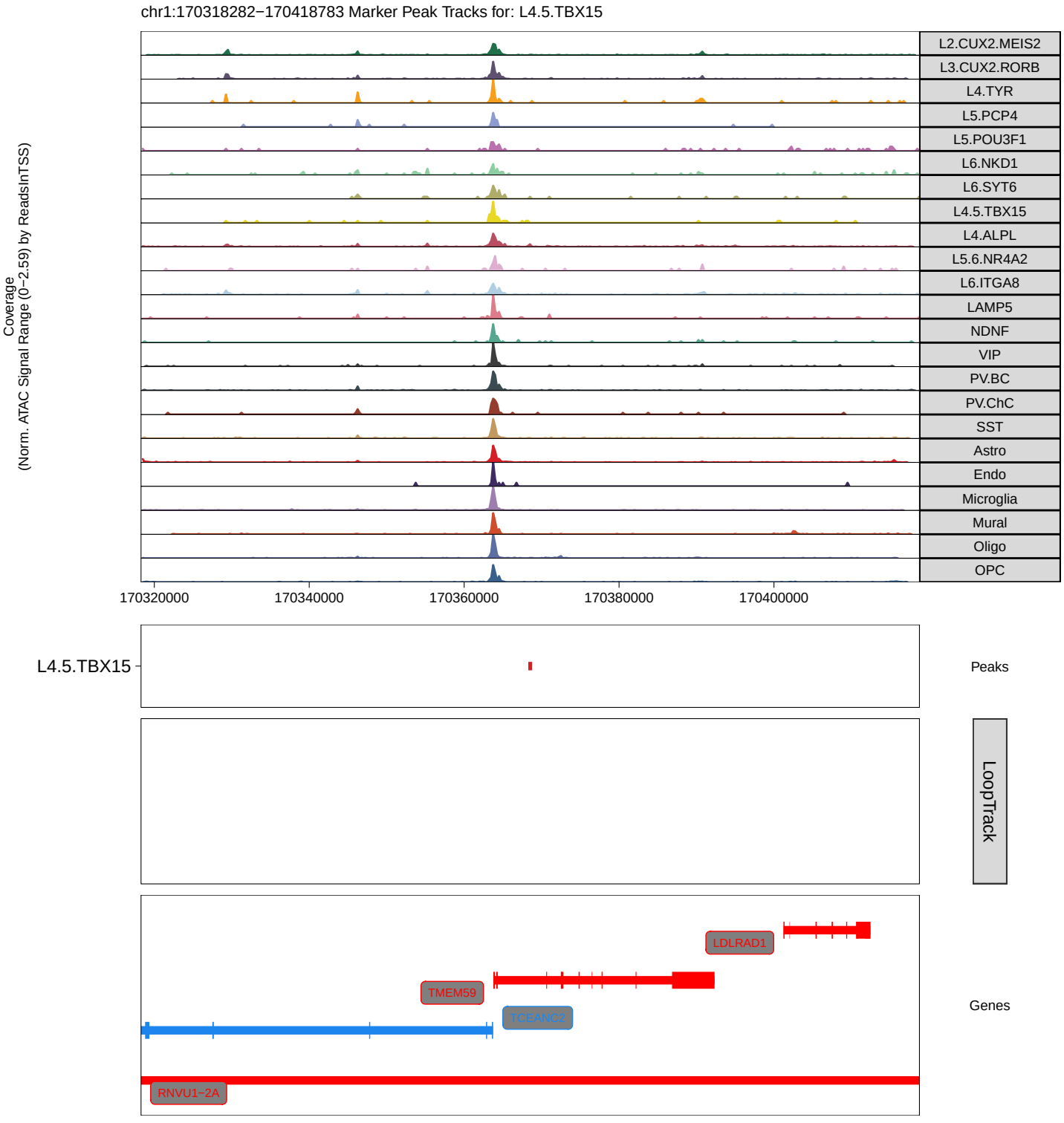
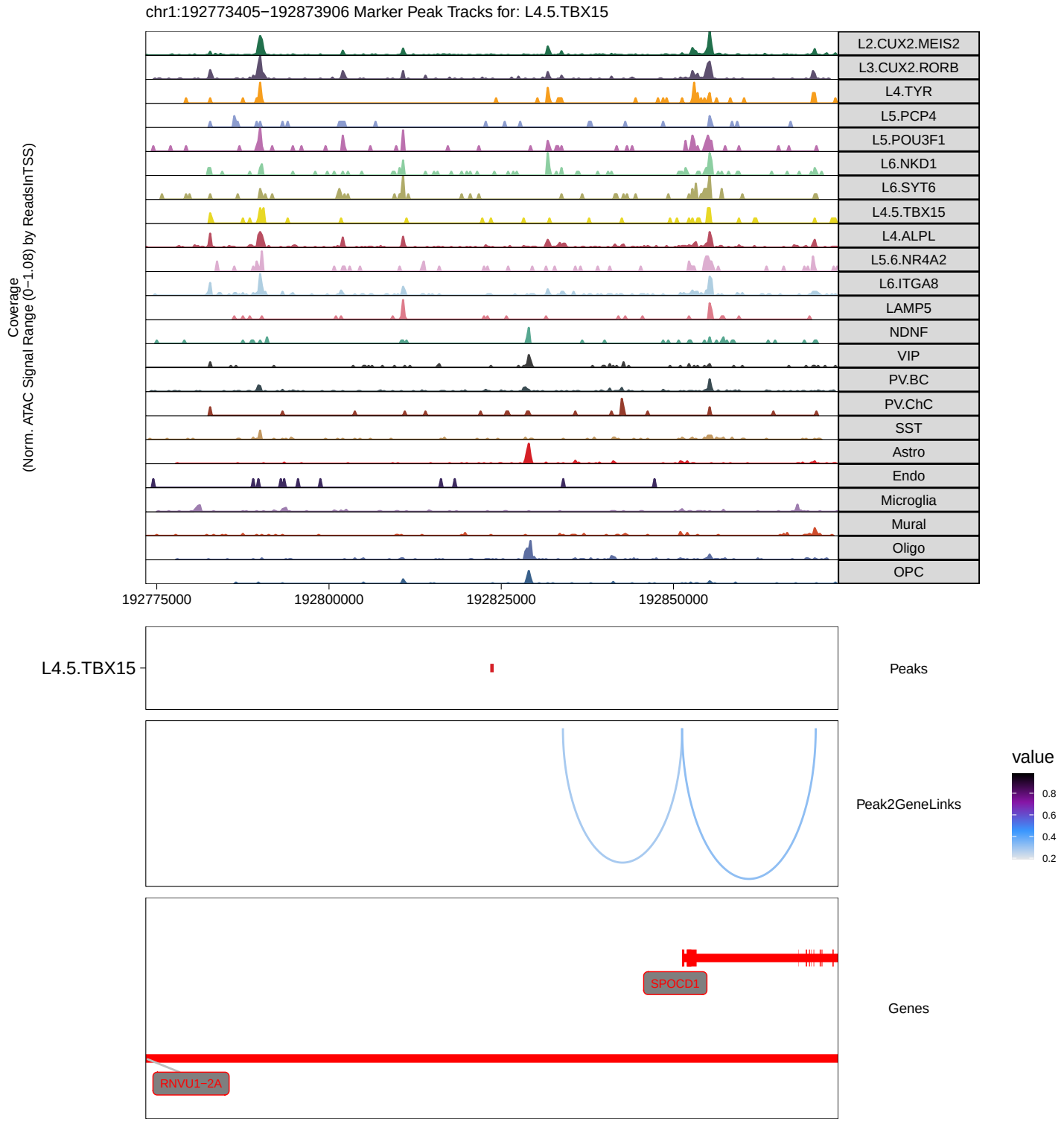
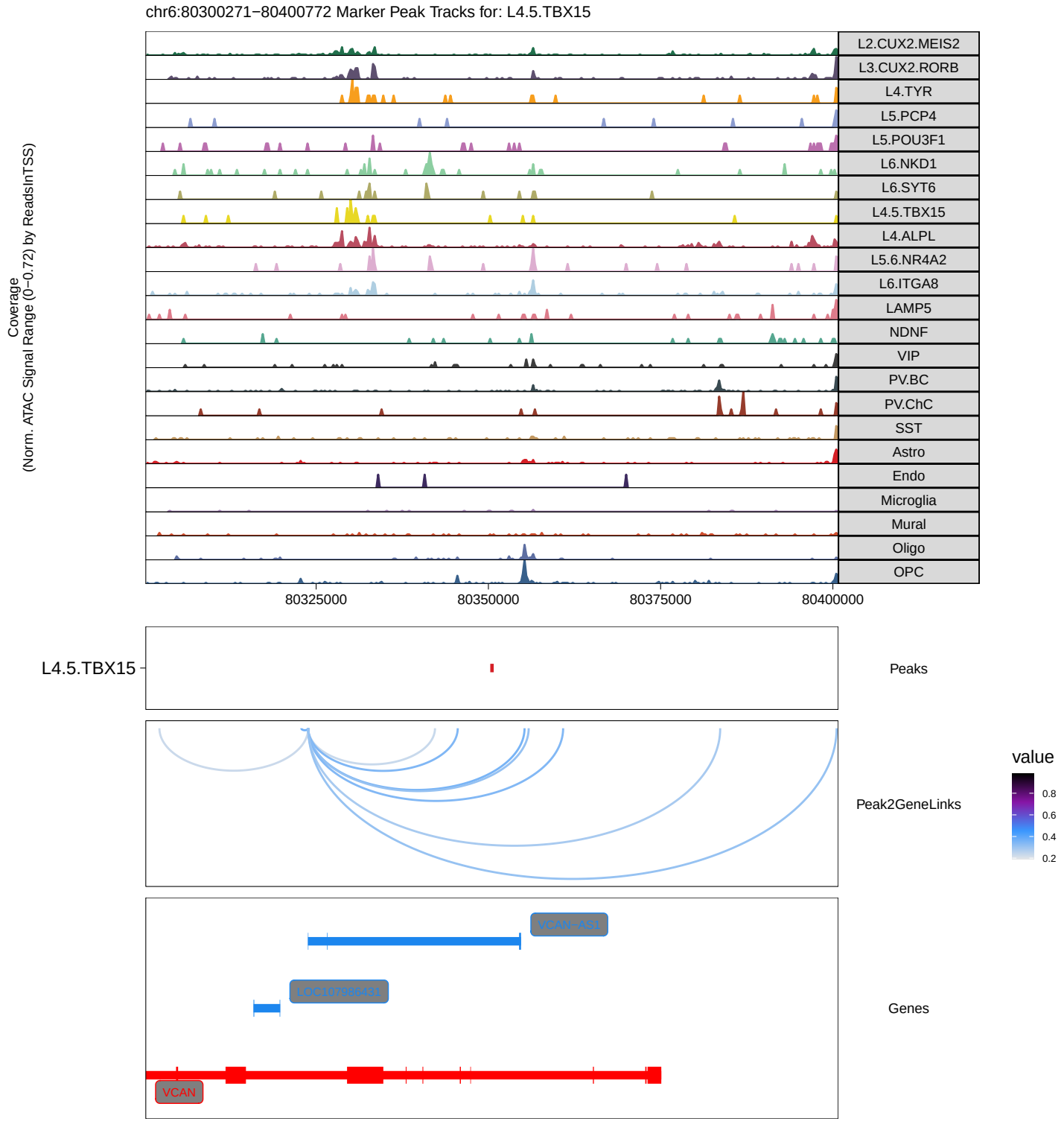
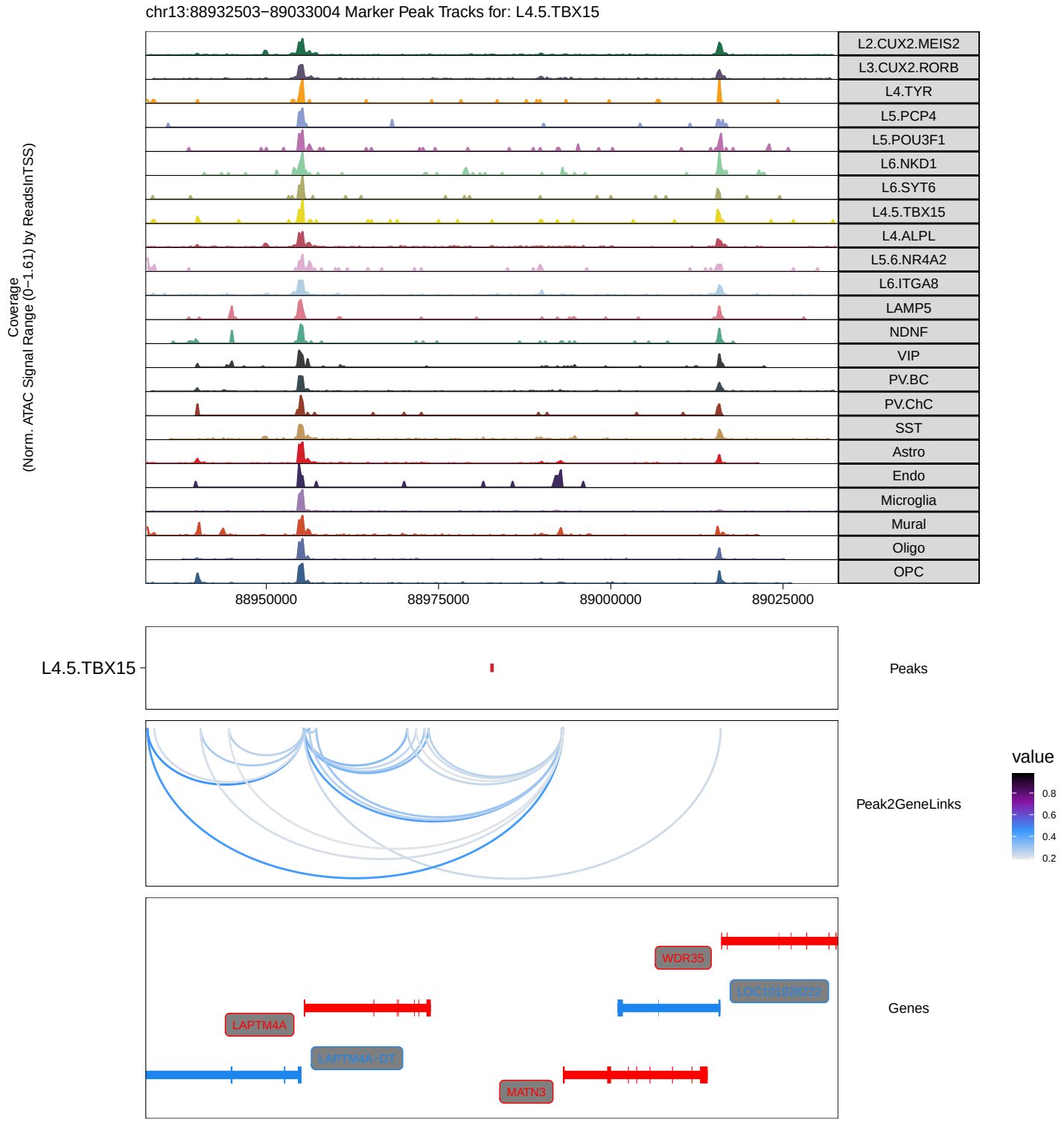
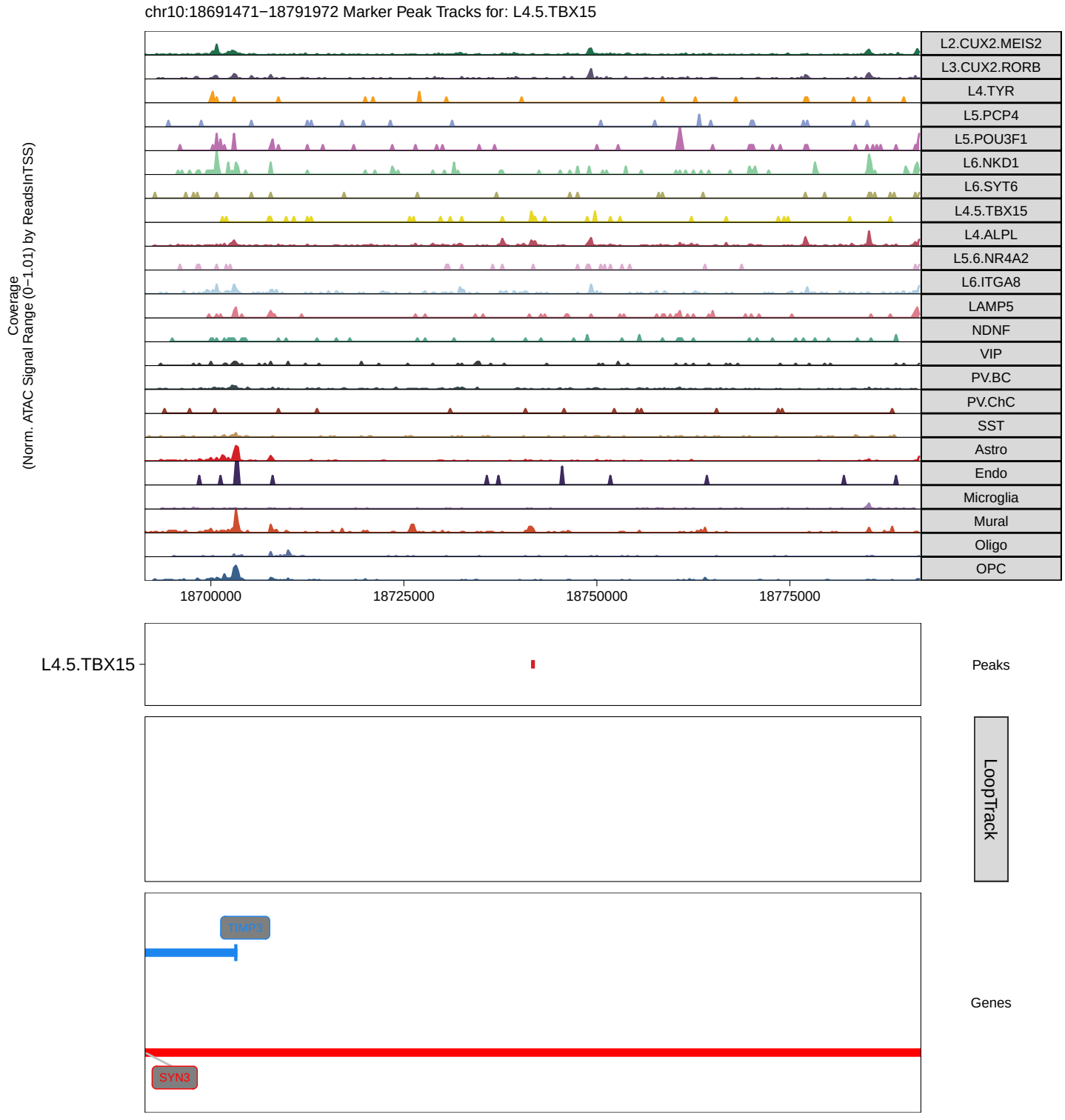
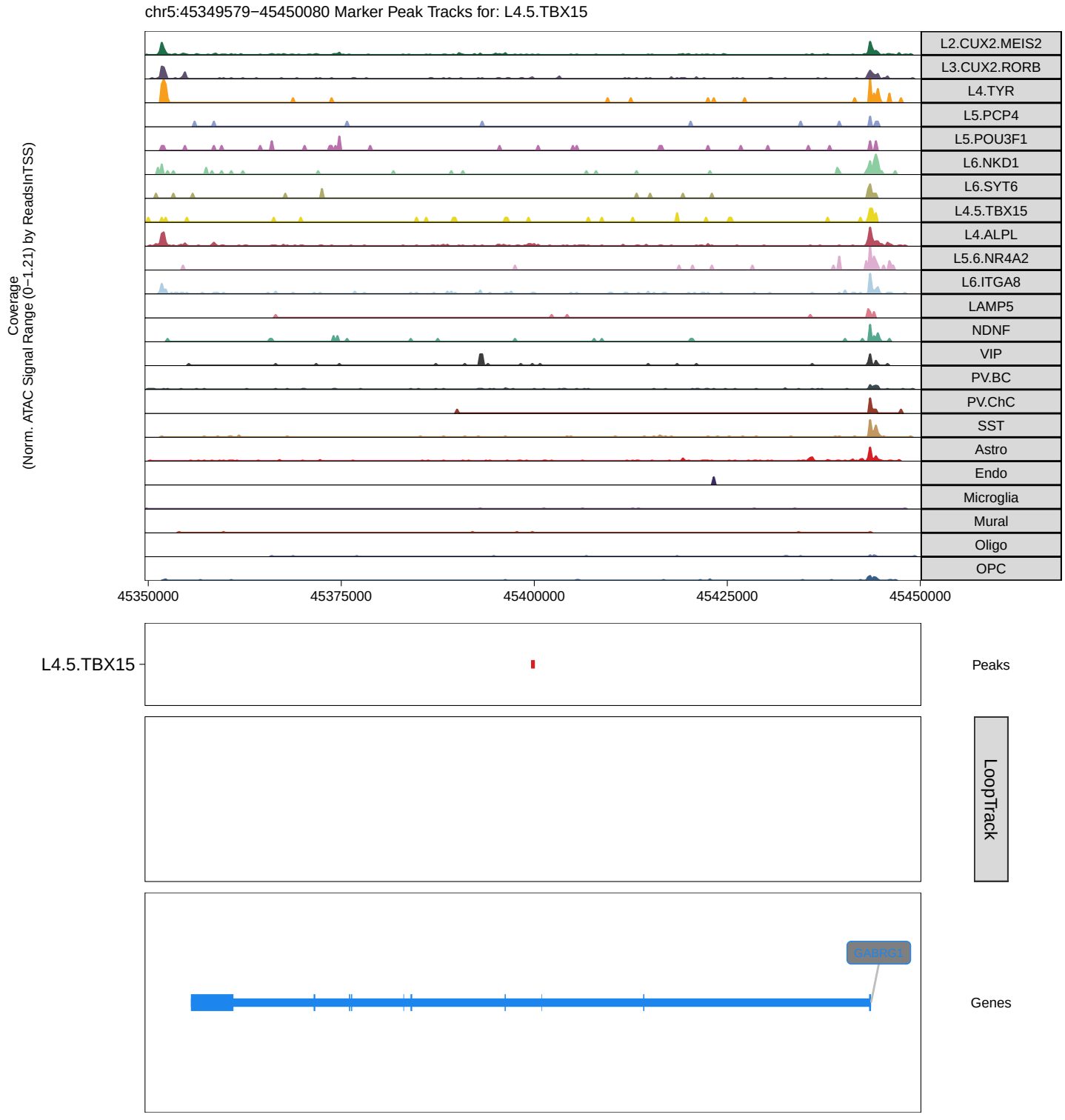

chr1:170318282−170418783 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−2.59) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
170320000
170340000
170360000
170380000
170400000
L4.5.TBX15
Peaks
LoopTrack
LDLRAD1
TMEM59
TCEAM2
RNVU1−2A
Genes

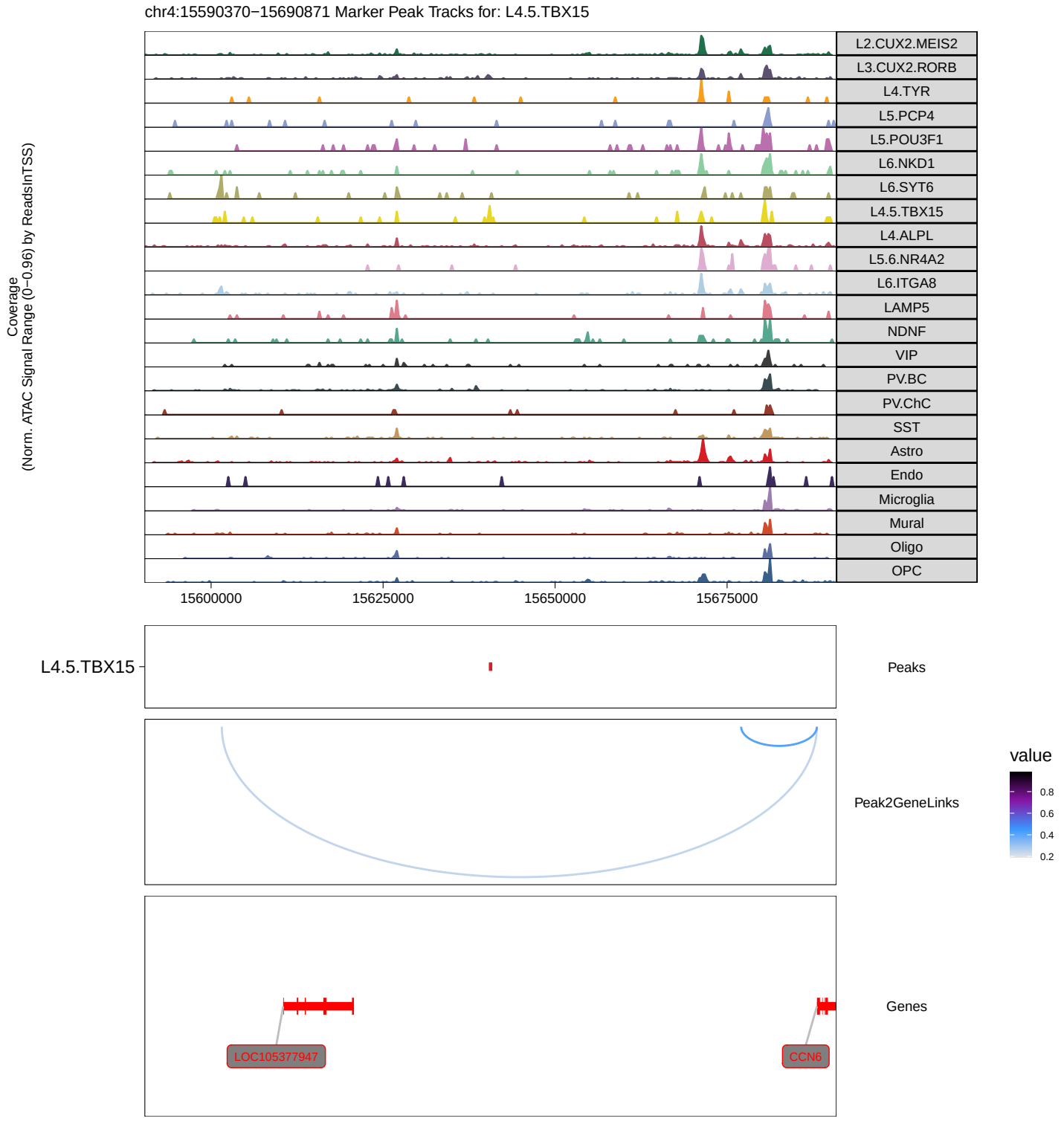

chr1:192773405−192873906 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.08) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
192775000
192800000
192825000
192850000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
SPOCD1
RNVU1−2A
Genes

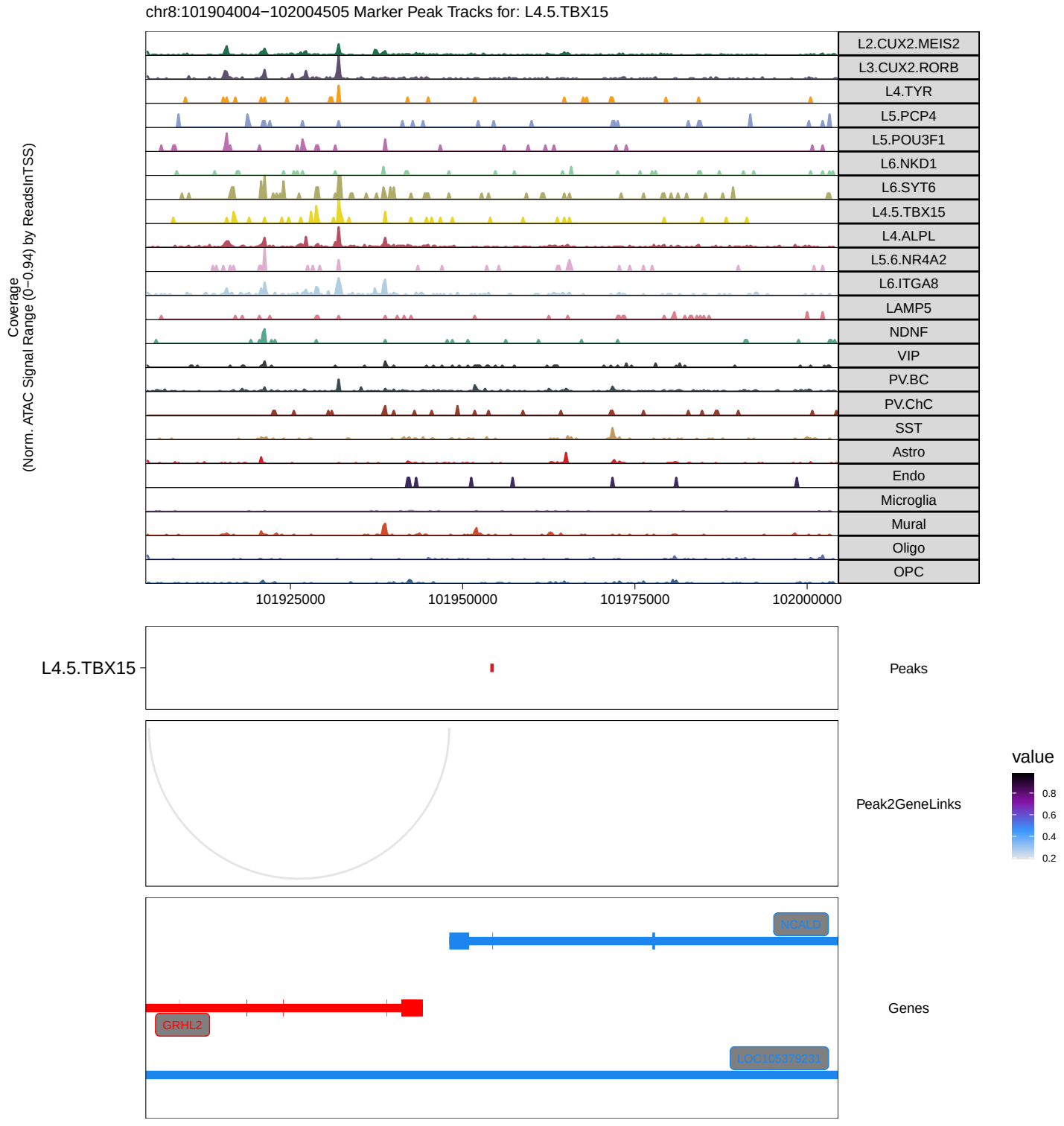

chr6:80300271−80400772 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.72) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
80325000
80350000
80375000
80400000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
VCAN−AS1
LOC107986431
VCAN
Genes

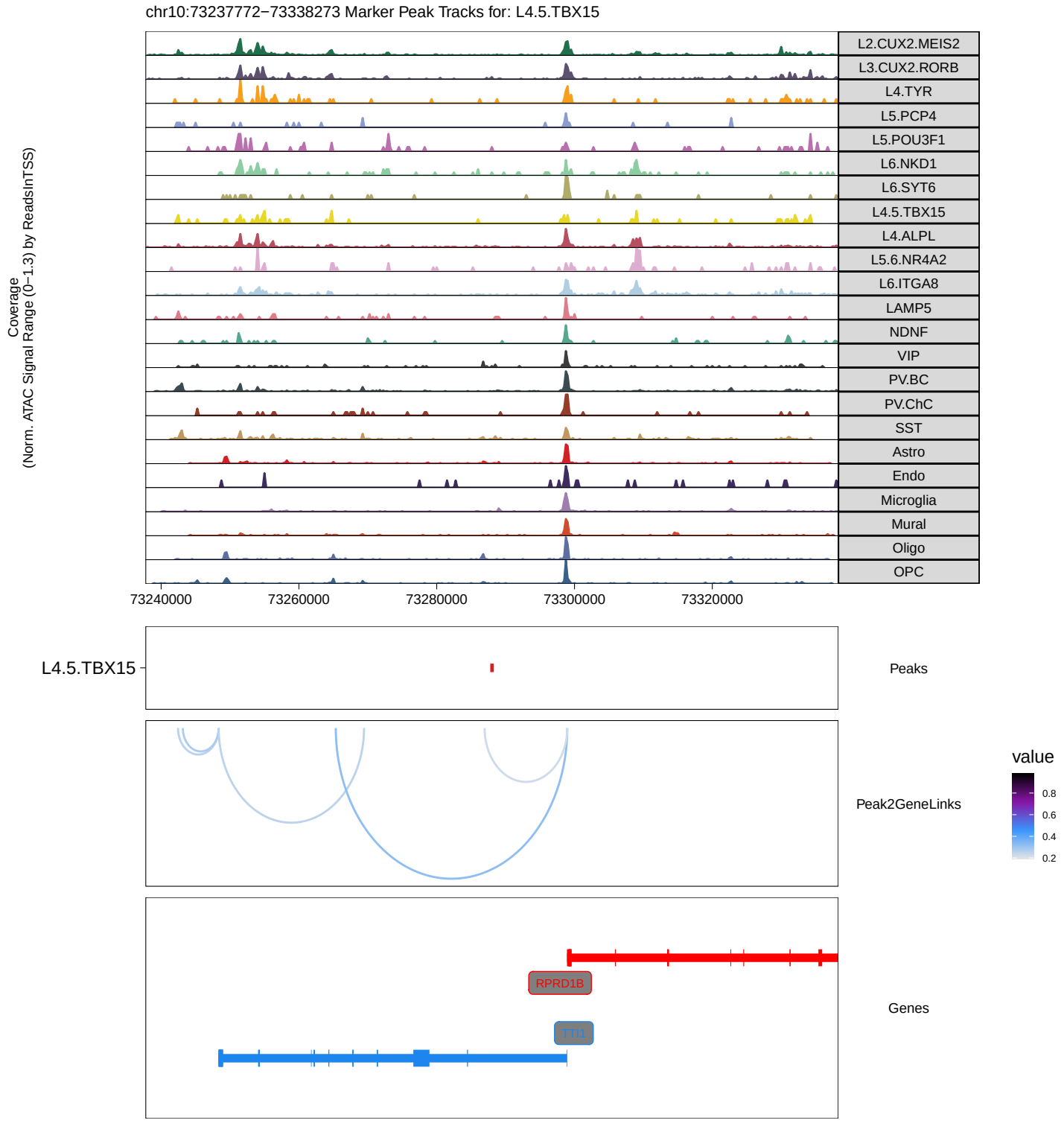

chr13:88932503−89033004 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.61) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
88950000
88975000
89000000
89025000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
WDR35
LOC101928222
LAPTM4A
LAPTM4A−DT
MATN3
Genes

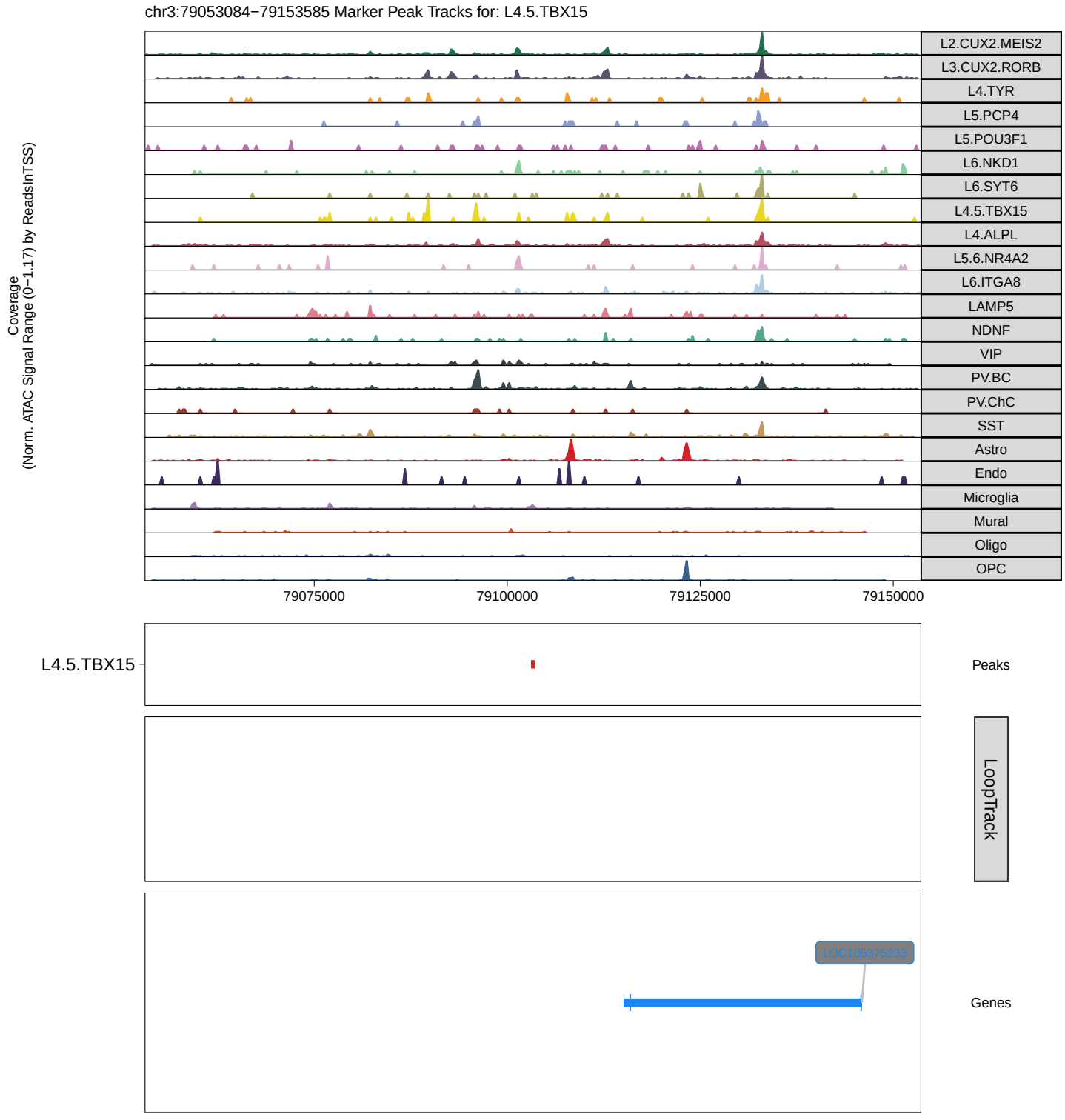

chr10:18691471−18791972 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.01) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
18700000
18725000
18750000
18775000
L4.5.TBX15
Peaks
LoopTrack
TIMP3
SYN3
Genes

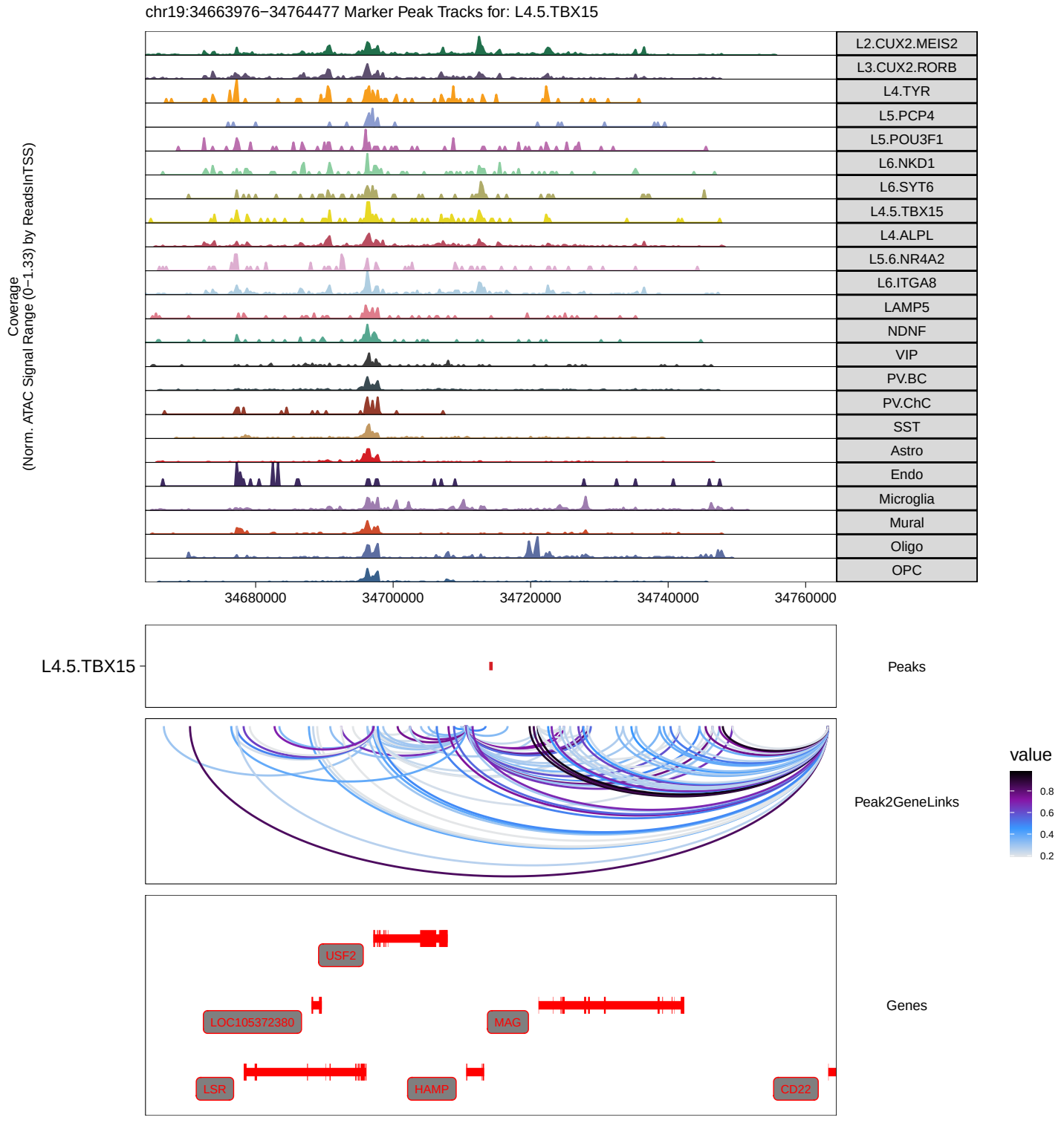

chr5:45349579−45450080 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.21) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
45350000
45375000
45400000
45425000
45450000
L4.5.TBX15
Peaks
LoopTrack
GABRG1
Genes

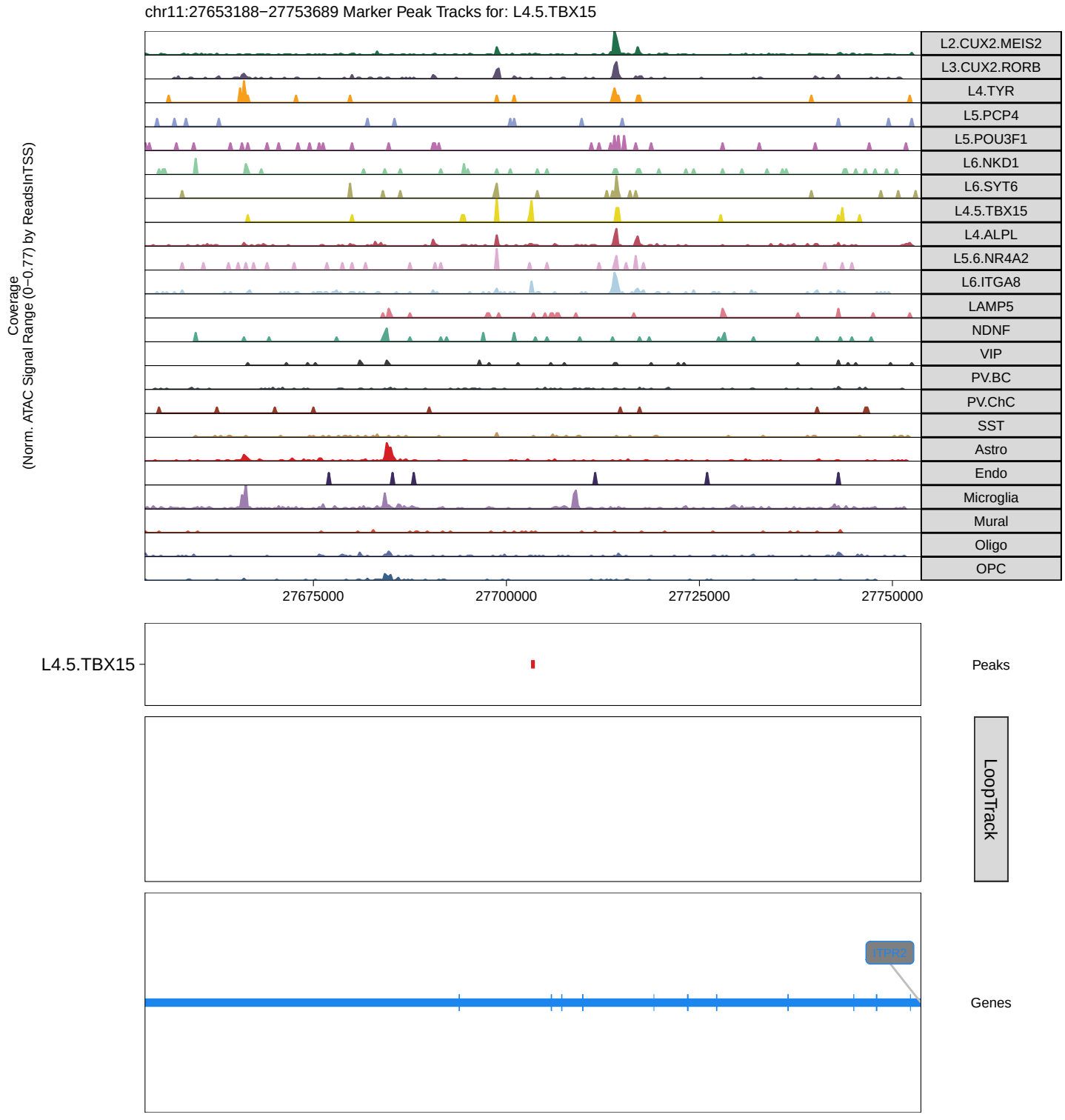

chr4:15590370−15690871 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.96) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
15600000
15625000
15650000
15675000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
Genes
LOC105377947
CCN6

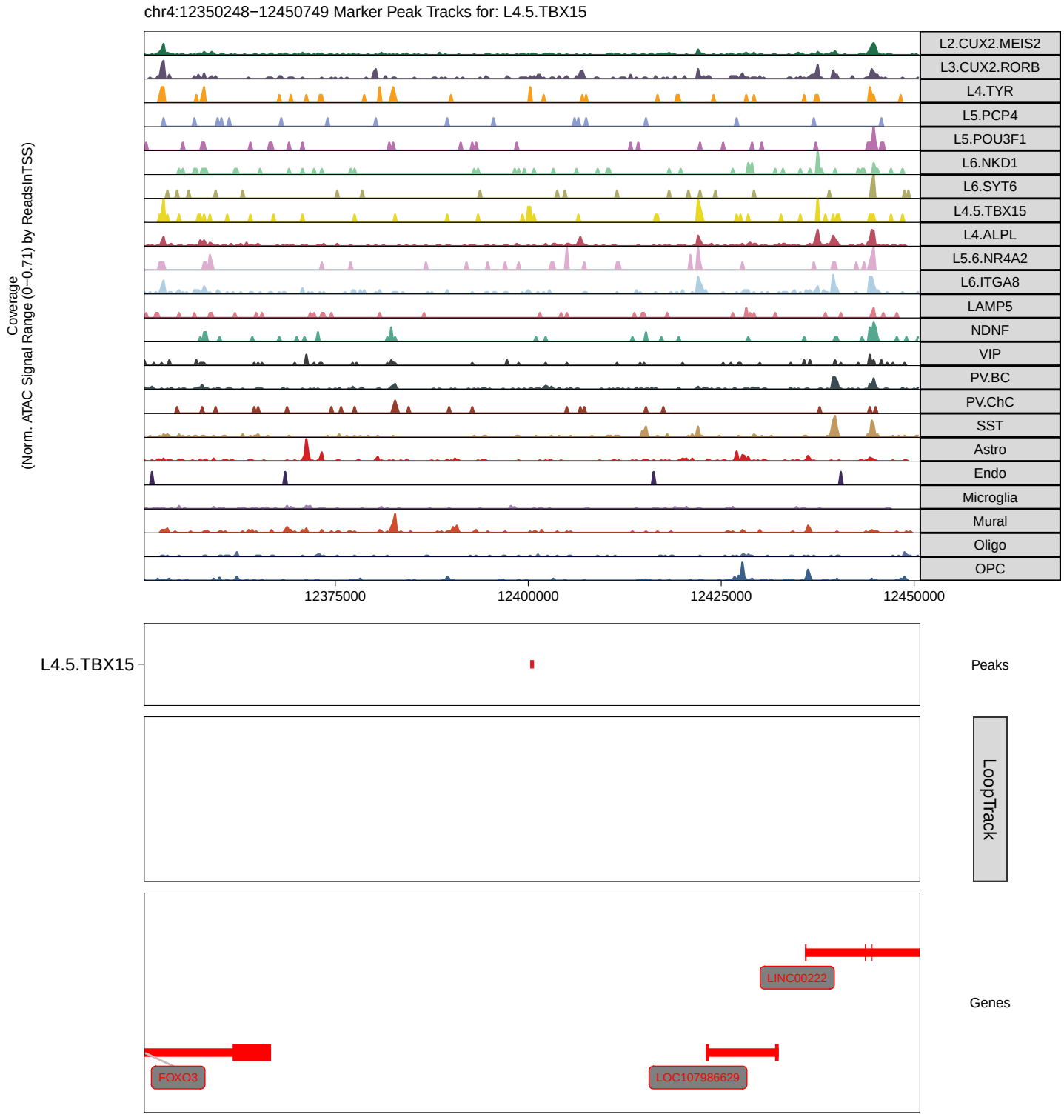

chr8:101904004−102004505 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.94) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
101925000
101950000
101975000
102000000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
NCALD
GRHL2
LOC105379231
Genes


chr10:73237772−73338273 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.3) 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
73240000
73260000
73280000
73300000
73320000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
RPRD1B
TTI1
Genes


chr3:79053084−79153585 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.17) 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
79075000
79100000
79125000
79150000
L4.5.TBX15
Peaks
LoopTrack
LOC105375233
Genes


chr19:34663976−34764477 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.33) 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
34680000
34700000
34720000
34740000
34760000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
USF2
LOC105372380
MAG
LSR
HAMP
CD22
Genes


chr11:27653188−27753689 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.77) 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
27675000
27700000
27725000
27750000
L4.5.TBX15
Peaks
LoopTrack
ITPR2
Genes


chr4:12350248−12450749 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.71) 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
12375000
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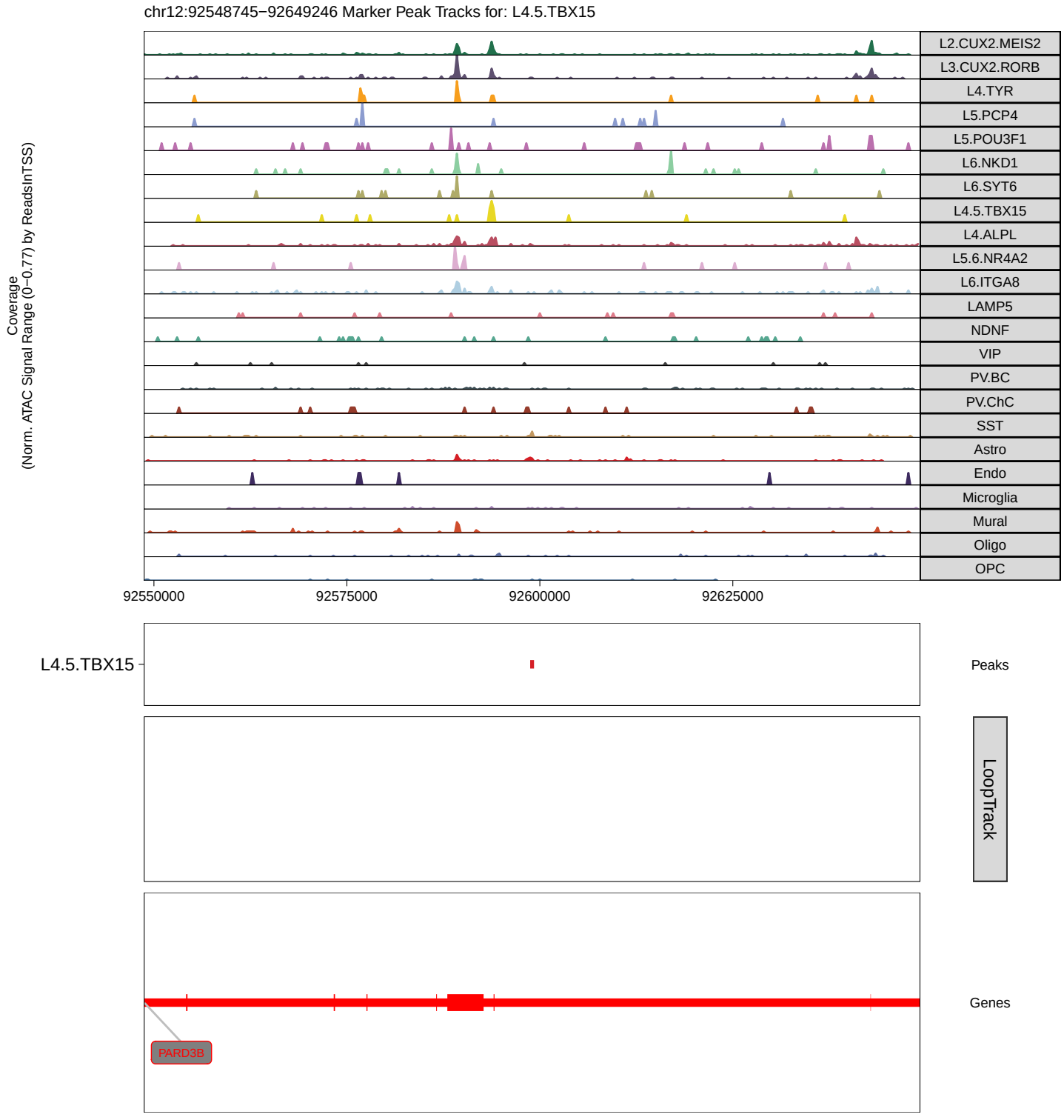
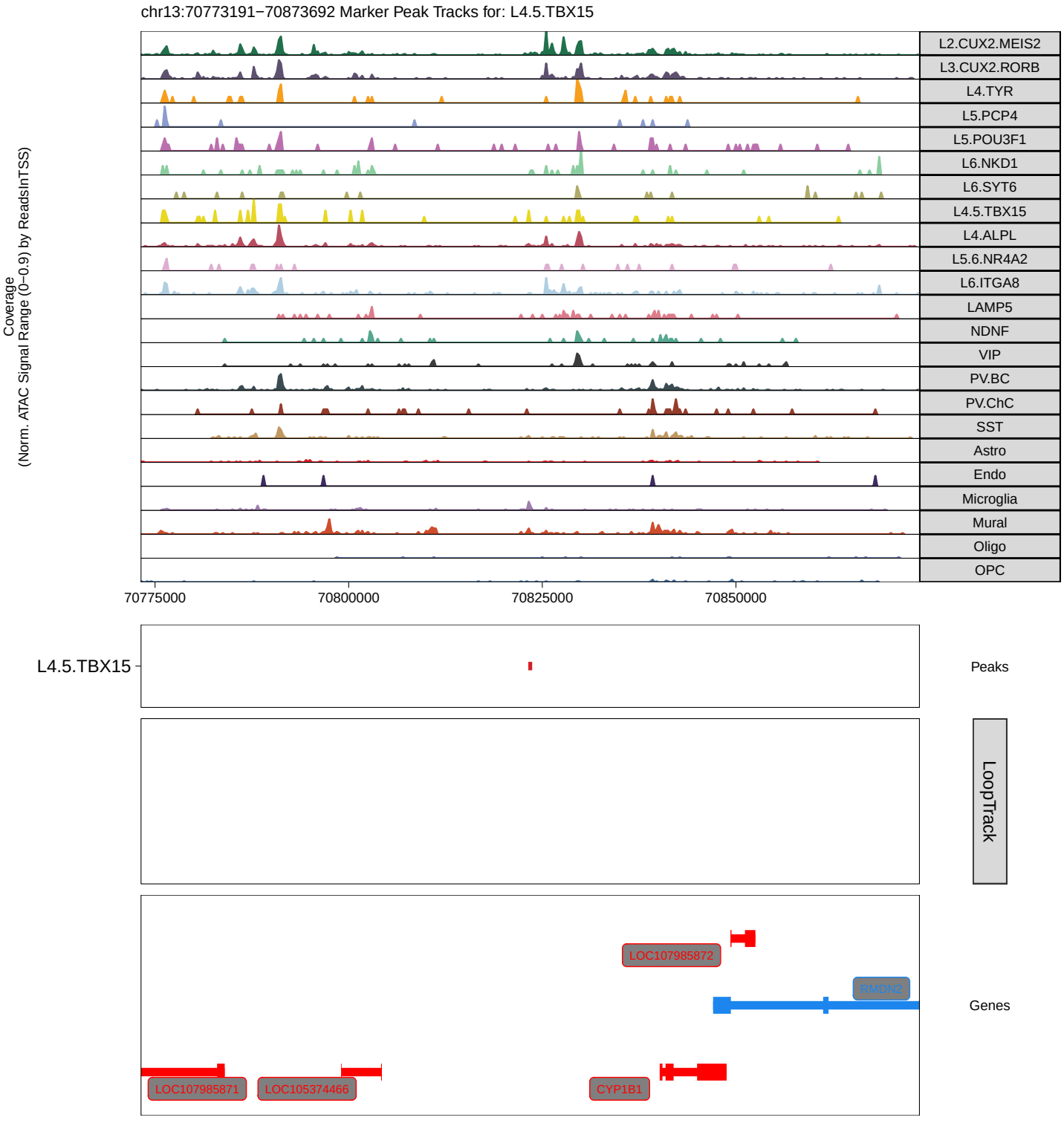
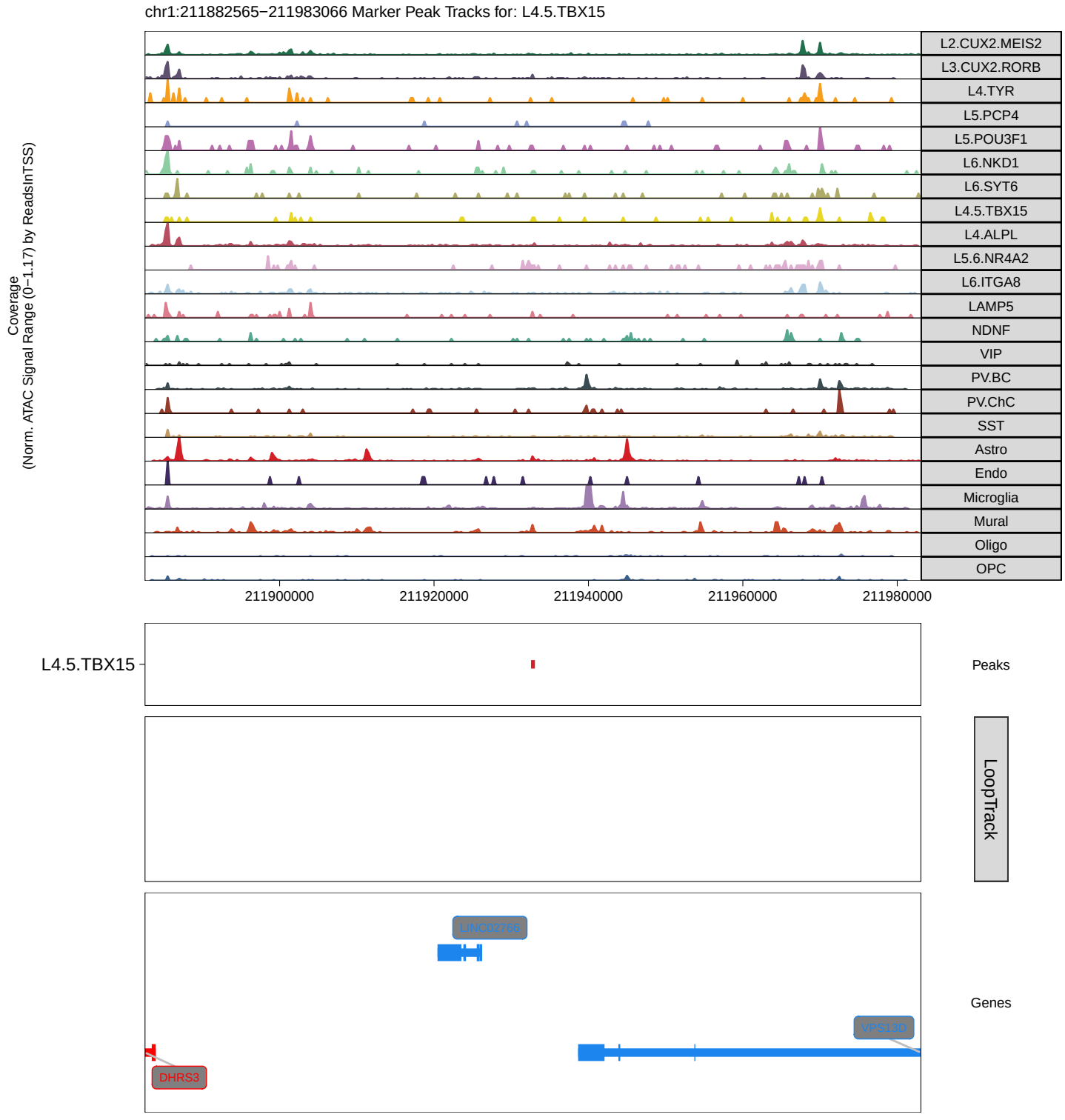
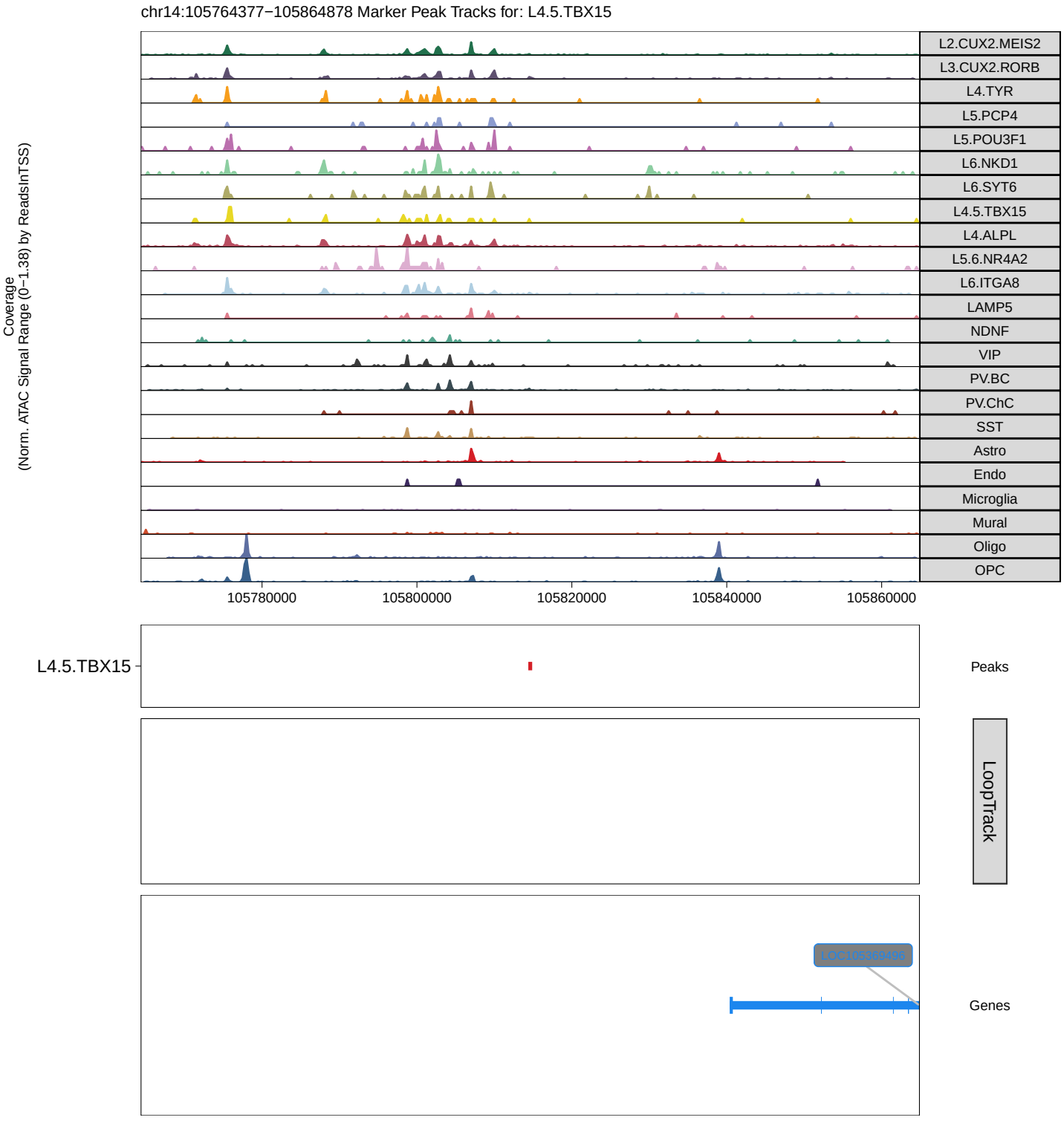
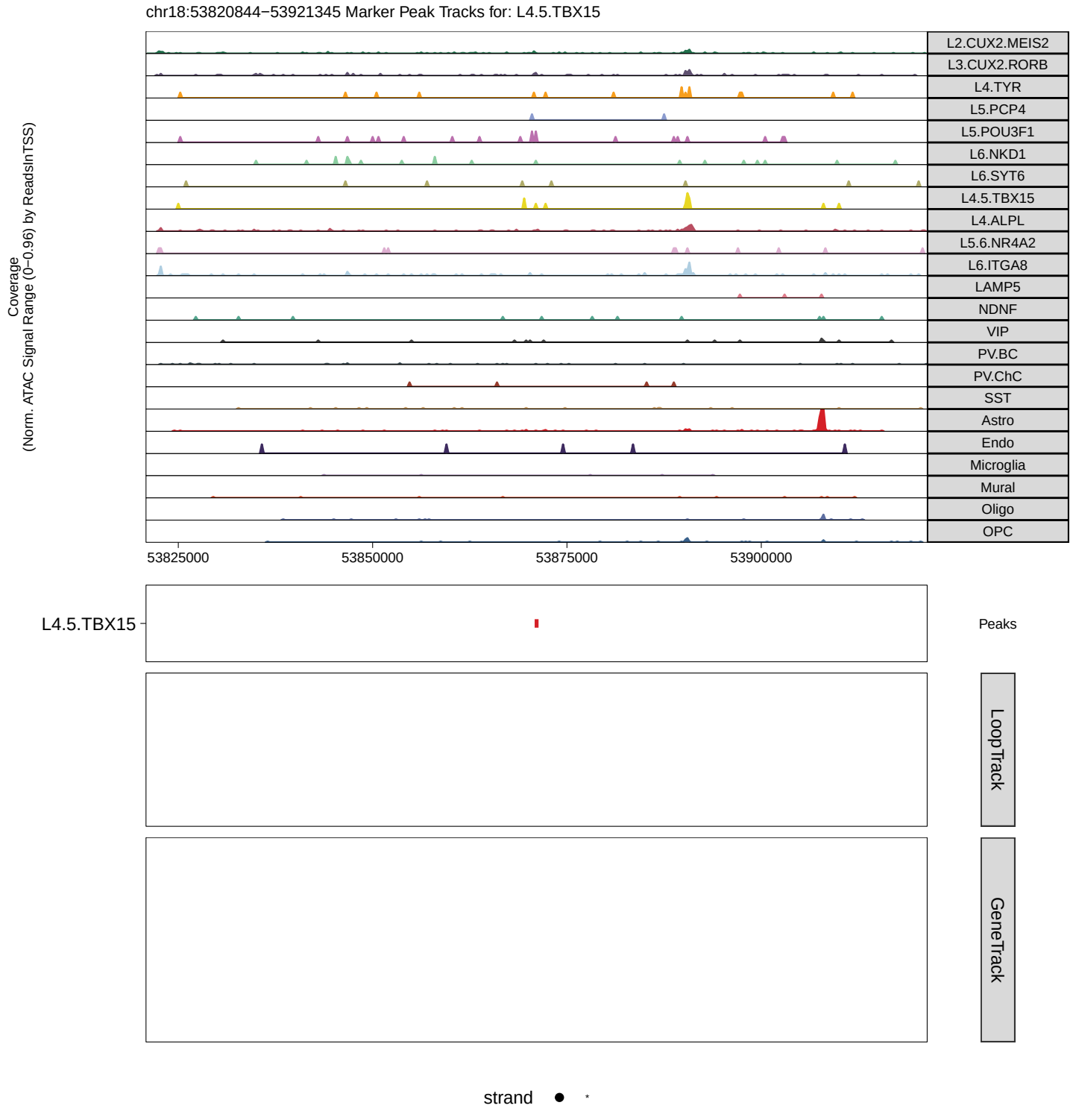
12450000
L4.5.TBX15
Peaks
LoopTrack
LINC00222
FOXO3
LOC107986629
Genes

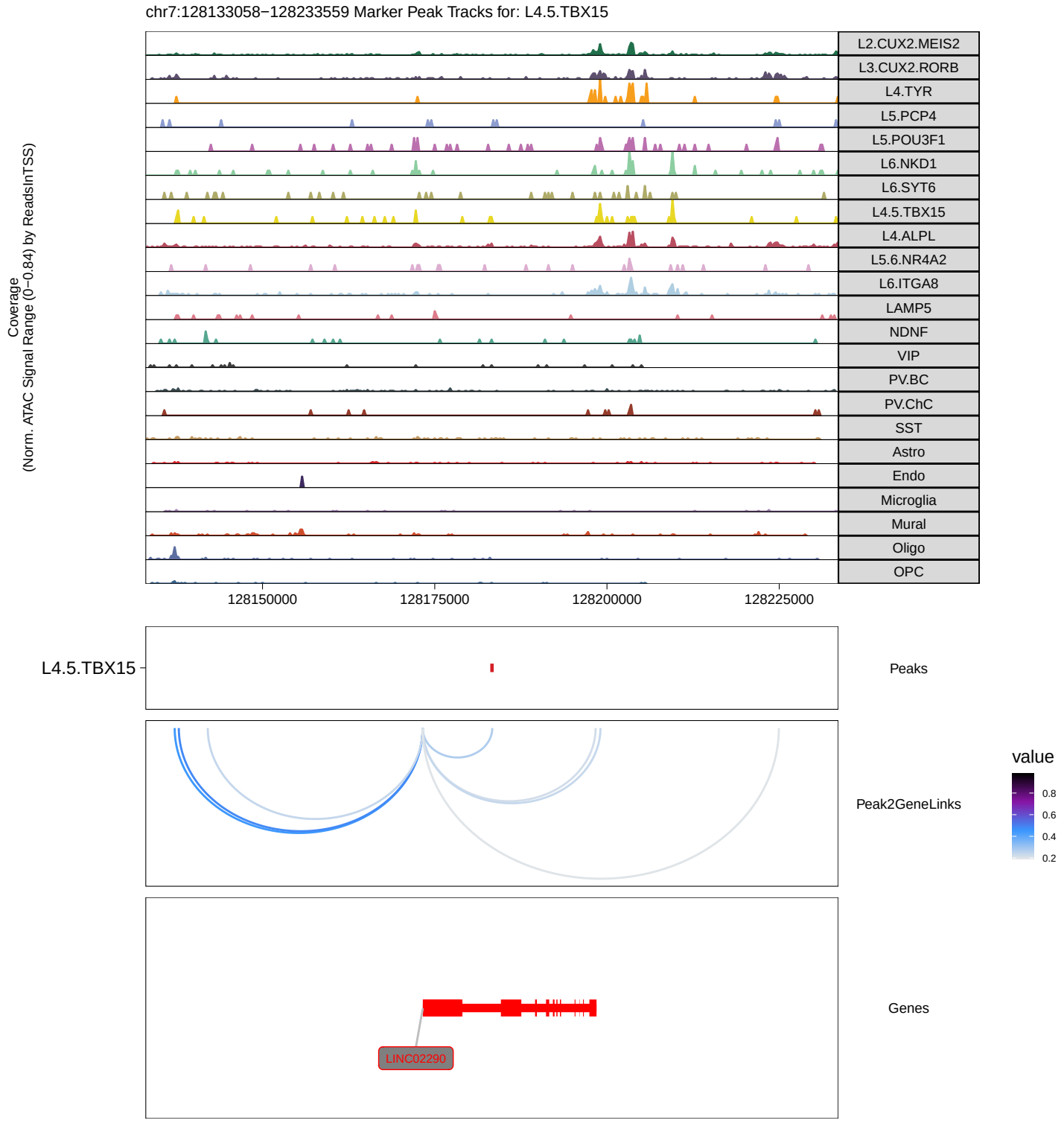

chr12:92548745−92649246 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.77) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
92550000
92575000
92600000
92625000
L4.5.TBX15
Peaks
LoopTrack
Genes
PARD3B

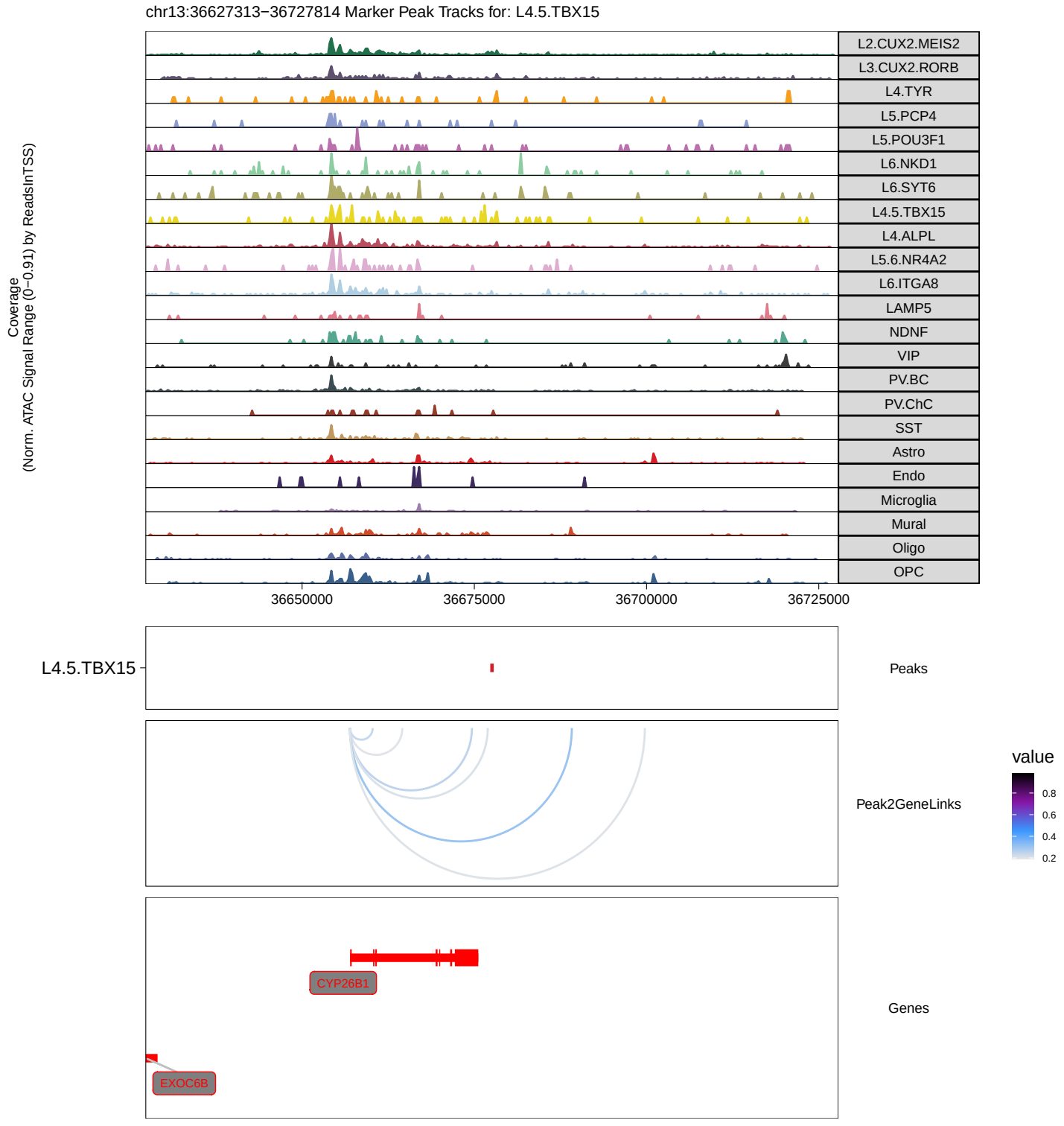

chr13:70773191−70873692 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.9) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
70775000
70800000
70825000
70850000
L4.5.TBX15
Peaks
LoopTrack
LOC107985872
RMDN2
Genes
LOC107985871
LOC105374466
CYP1B1

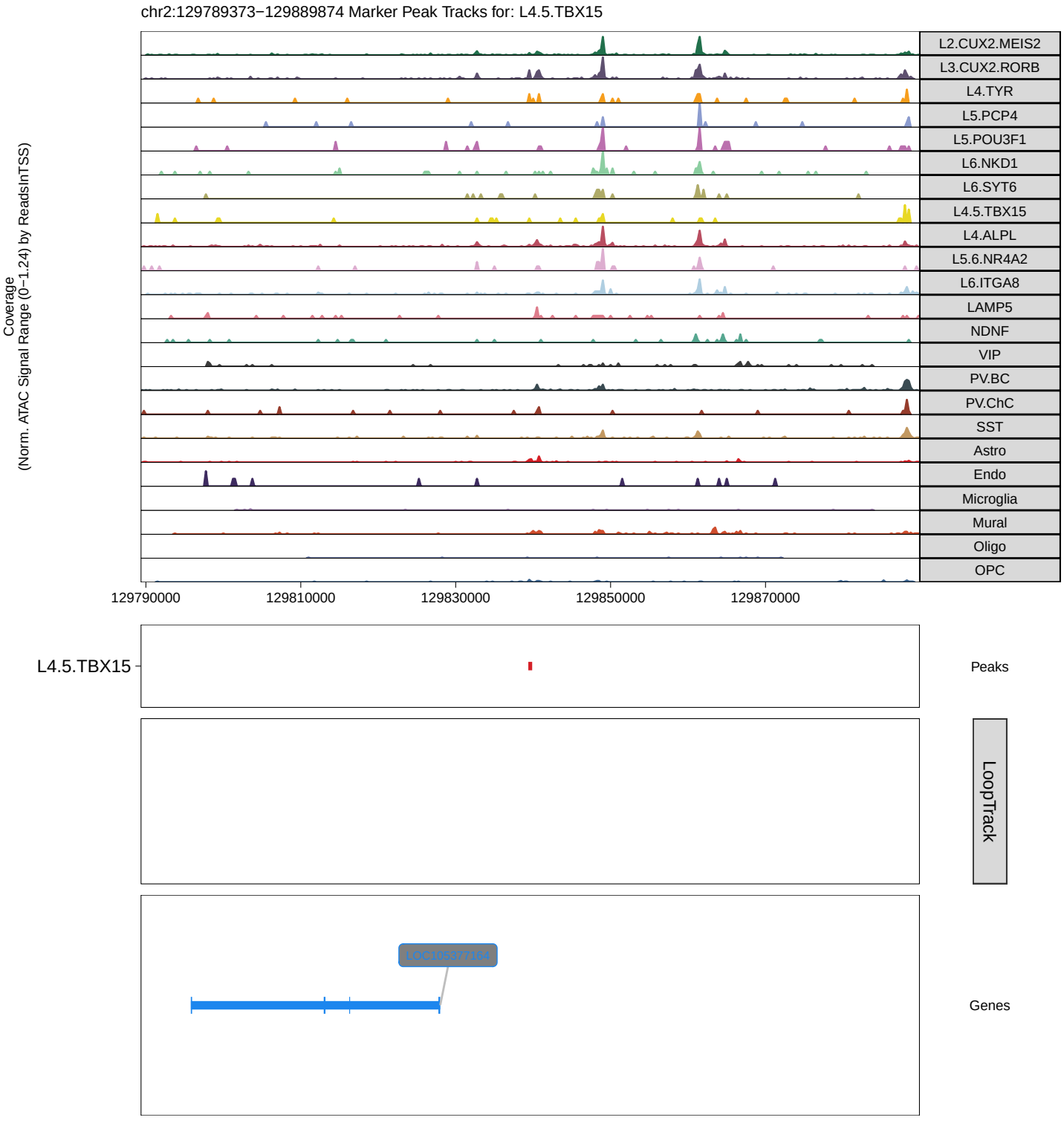

chr1:211882565−211983066 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.17) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
211900000
211920000
211940000
211960000
211980000
L4.5.TBX15
Peaks
LoopTrack
LINC02766
VPS13D
DHRS3
Genes

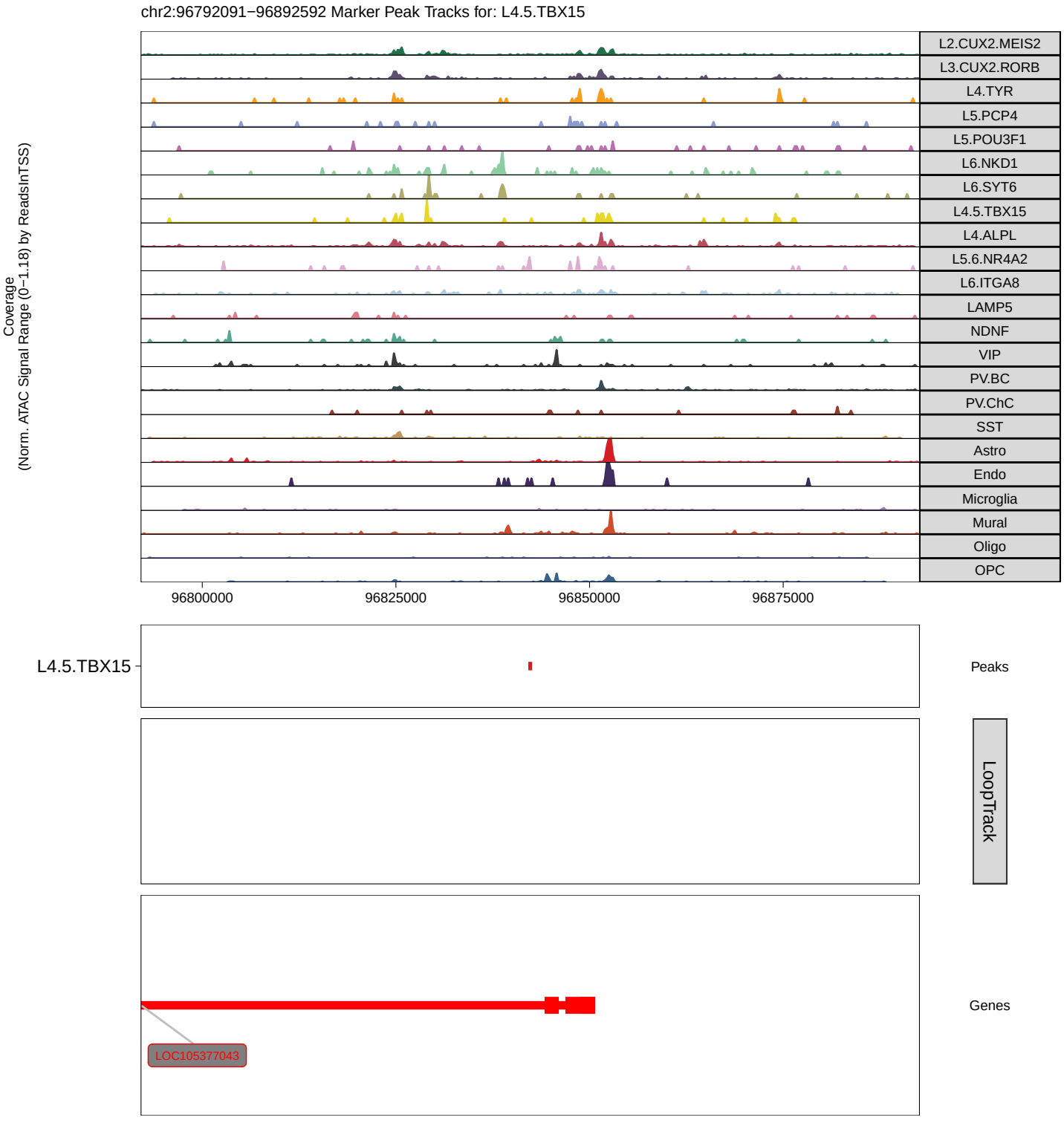

chr14:105764377−105864878 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.38) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
105780000
105800000
105820000
105840000
105860000
L4.5.TBX15
Peaks
LoopTrack
LOC105369406
Genes

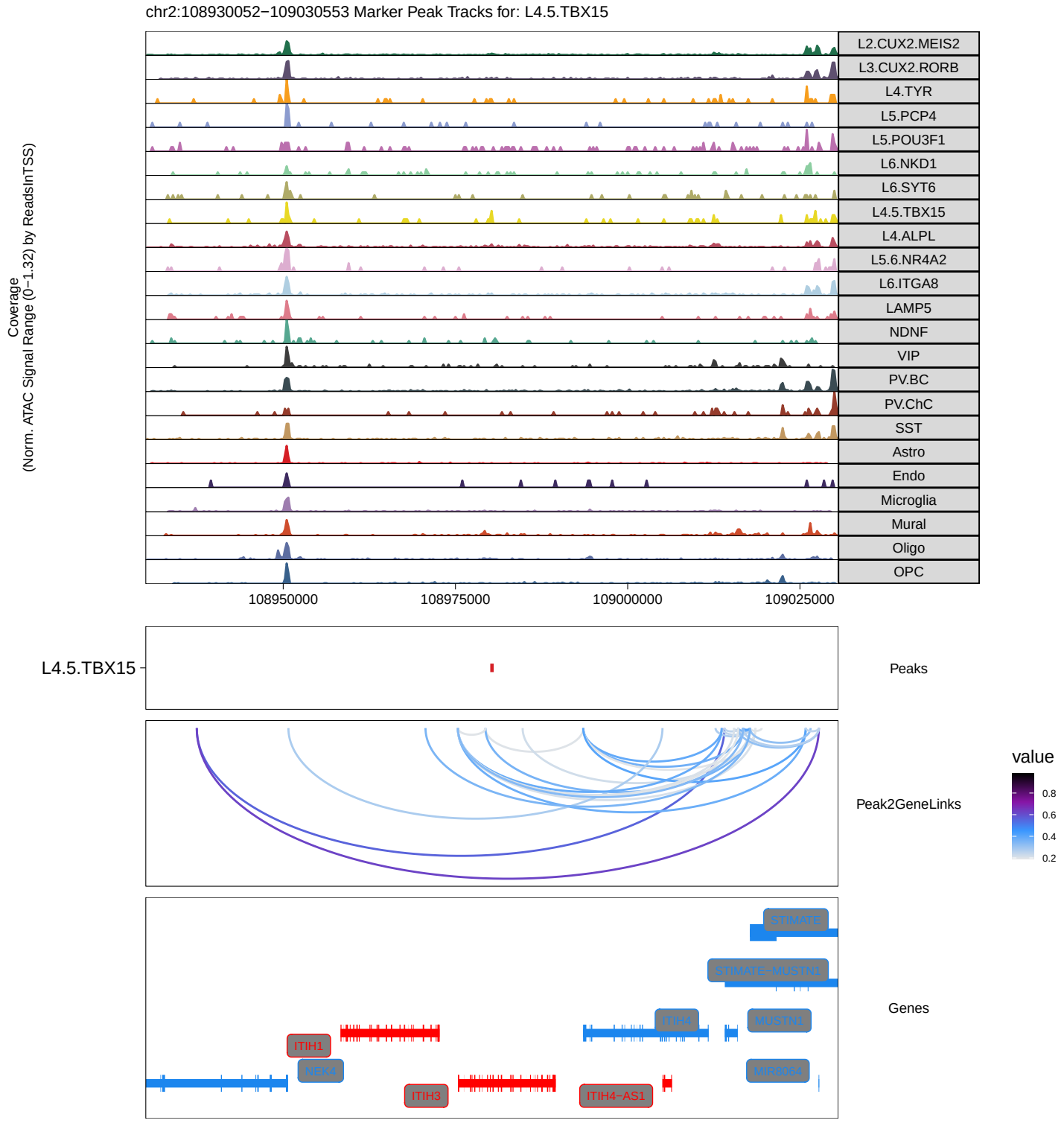

chr18:53820844−53921345 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.96) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
53825000
53850000
53875000
53900000
L4.5.TBX15
Peaks
LoopTrack
GeneTrack
strand

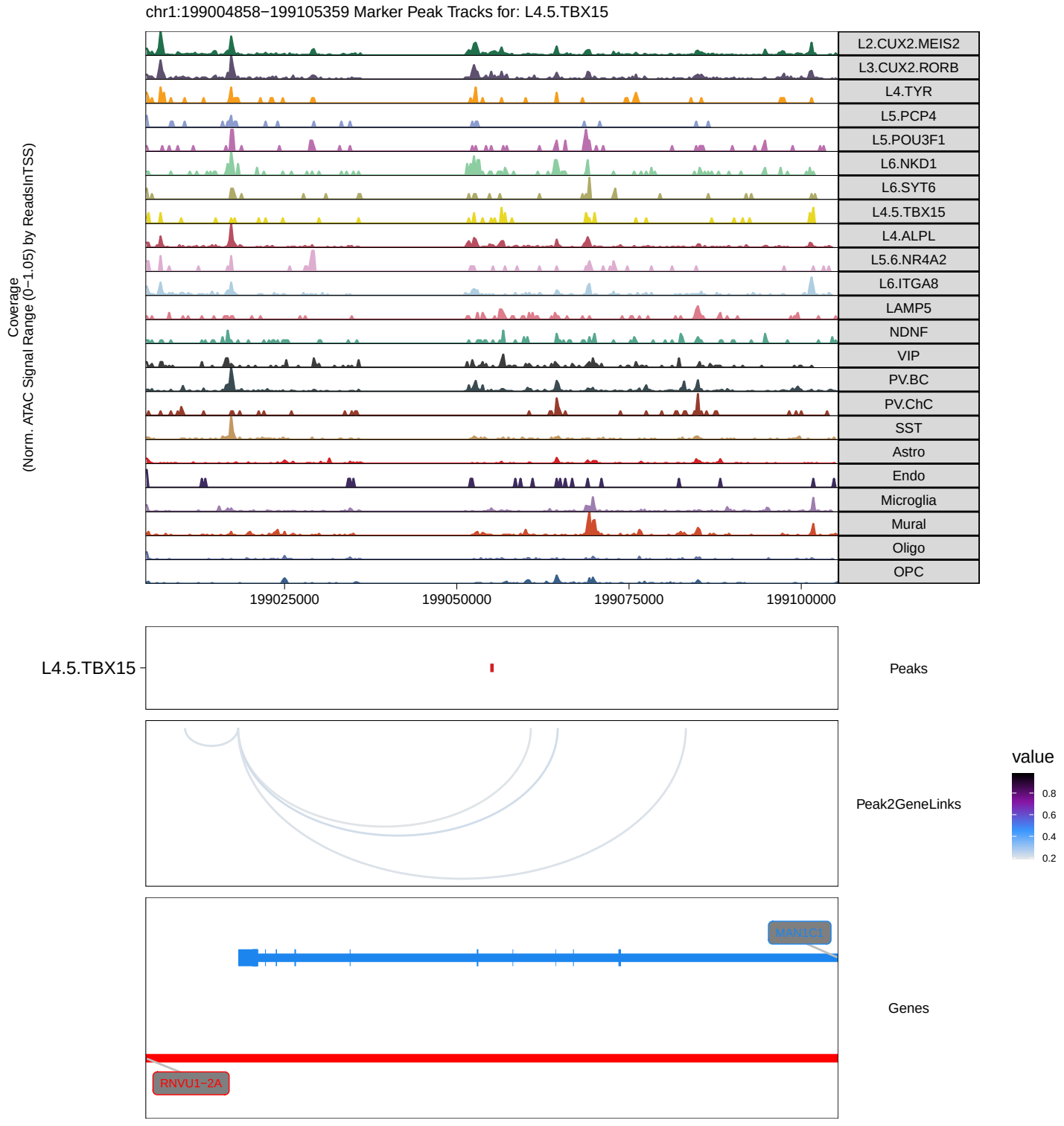

chr7:128133058−128233559 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.84) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
128150000
128175000
128200000
128225000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
Genes
LINC02290

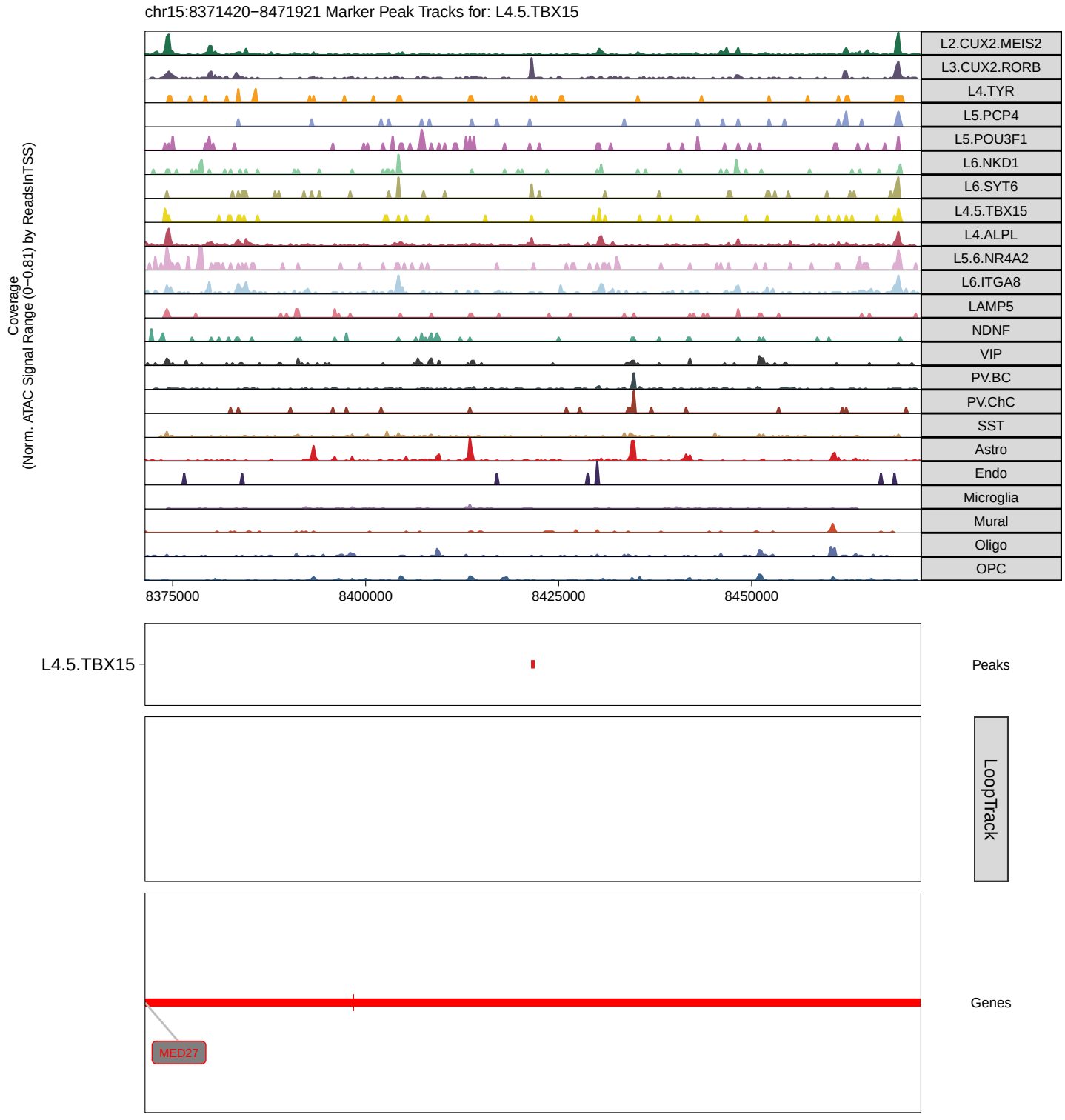

chr13:36627313−36727814 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.91) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
36650000
36675000
36700000
36725000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
CYP26B1
EXOC6B
Genes

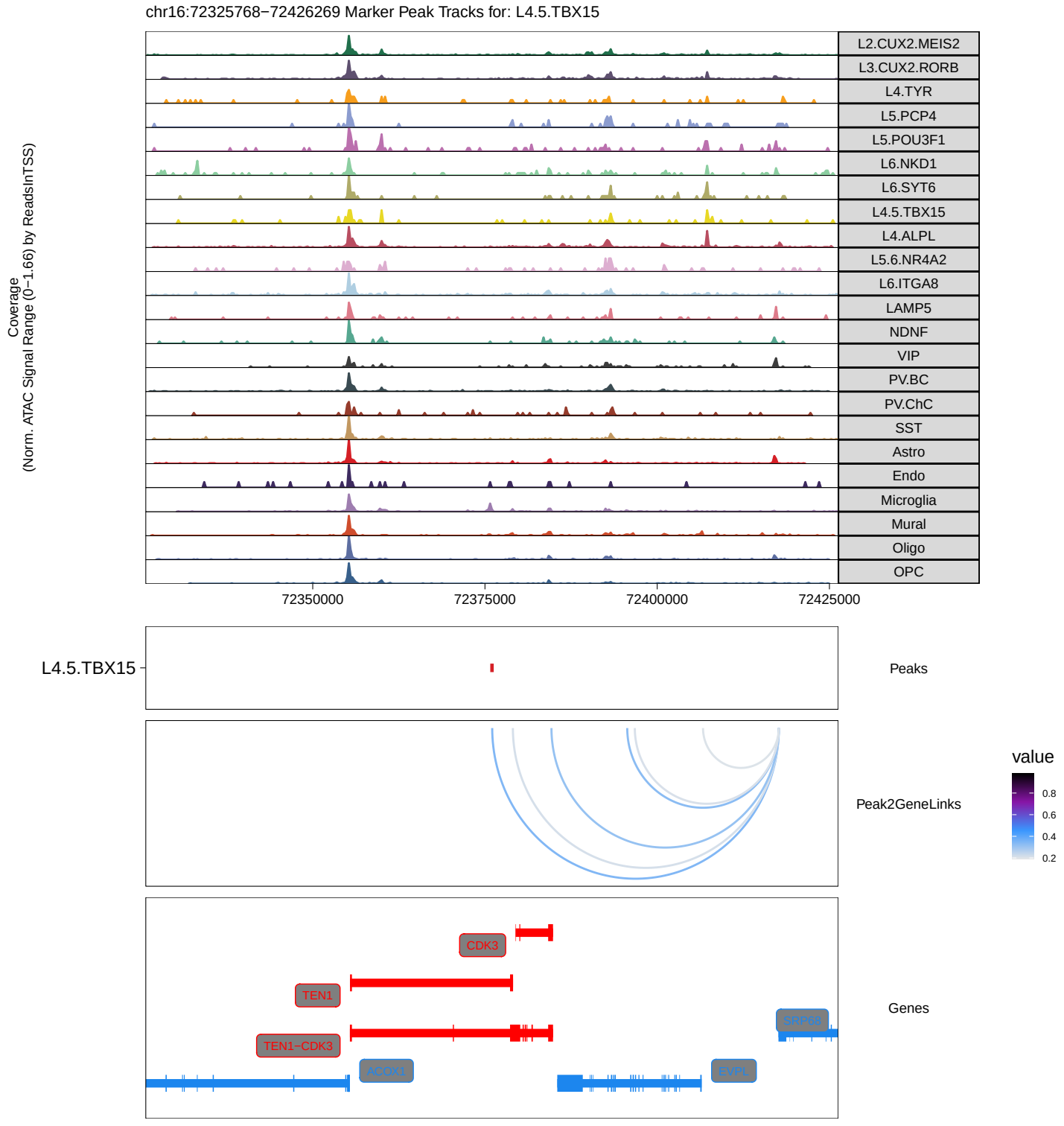

chr2:129789373−129889874 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.24) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
129790000
129810000
129830000
129850000
129870000
L4.5.TBX15
Peaks
LoopTrack
LOC105377164
Genes

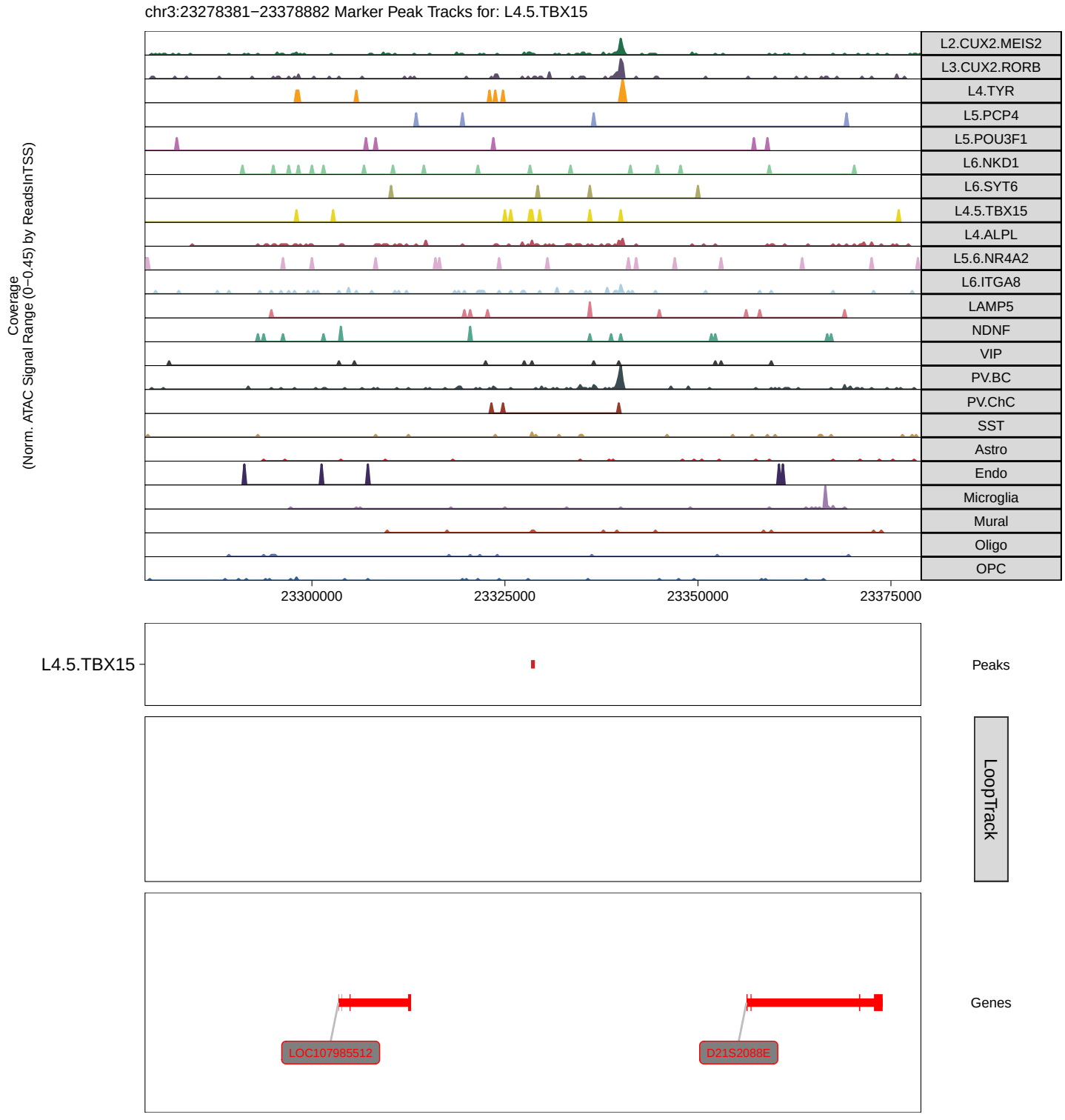

chr2:96792091−96892592 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.18) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
96800000
96825000
96850000
96875000
L4.5.TBX15
Peaks
LoopTrack
Genes
LOC105377043

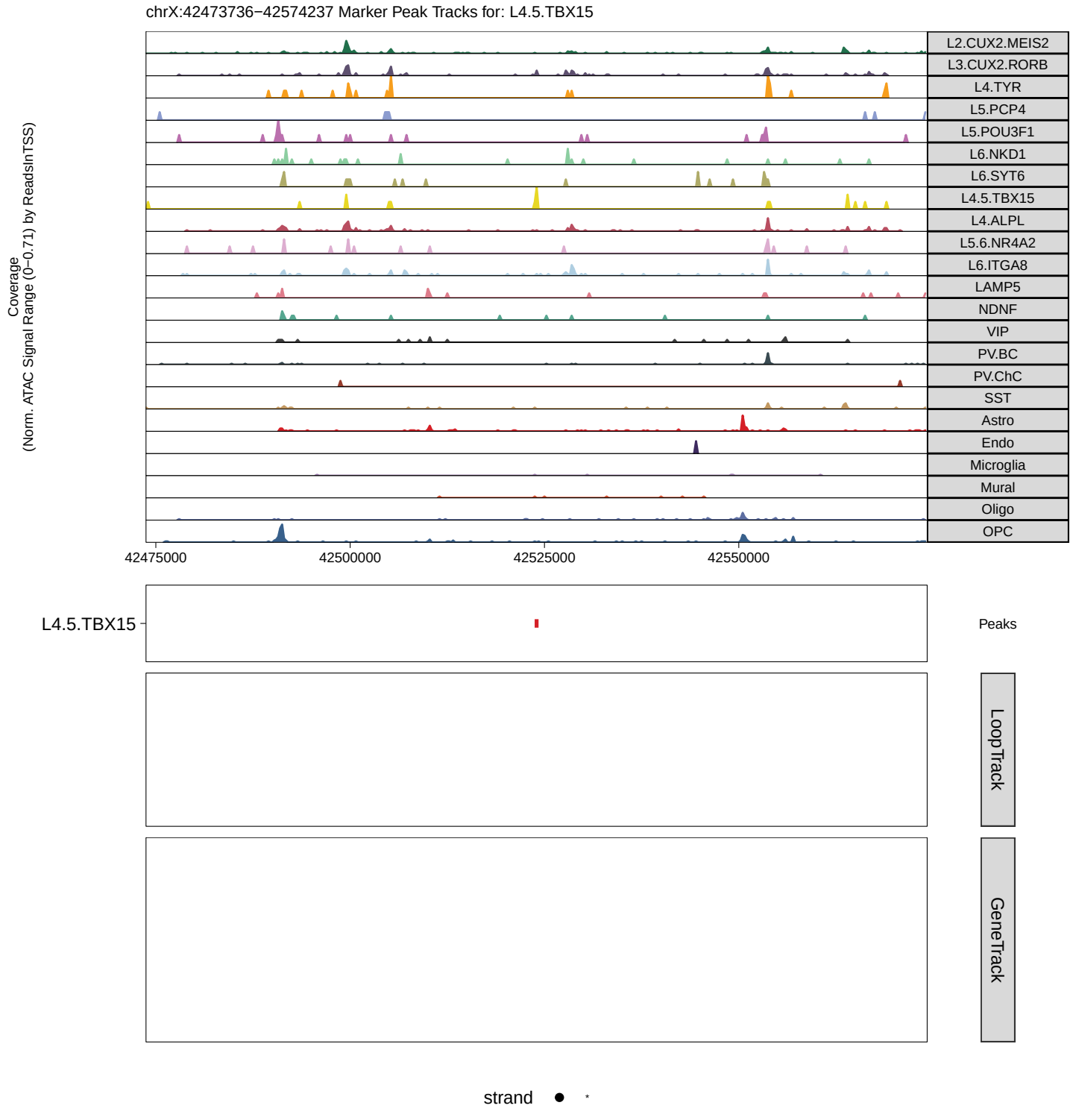

chr2:108930052−109030553 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.32) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
108950000
108975000
109000000
109025000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
STIMATE
STIMATE-MUSTN1
ITIH4
MUSTN1
ITIH1
NEK4
MIR9064
ITIH3
ITIH4-AS1
Genes

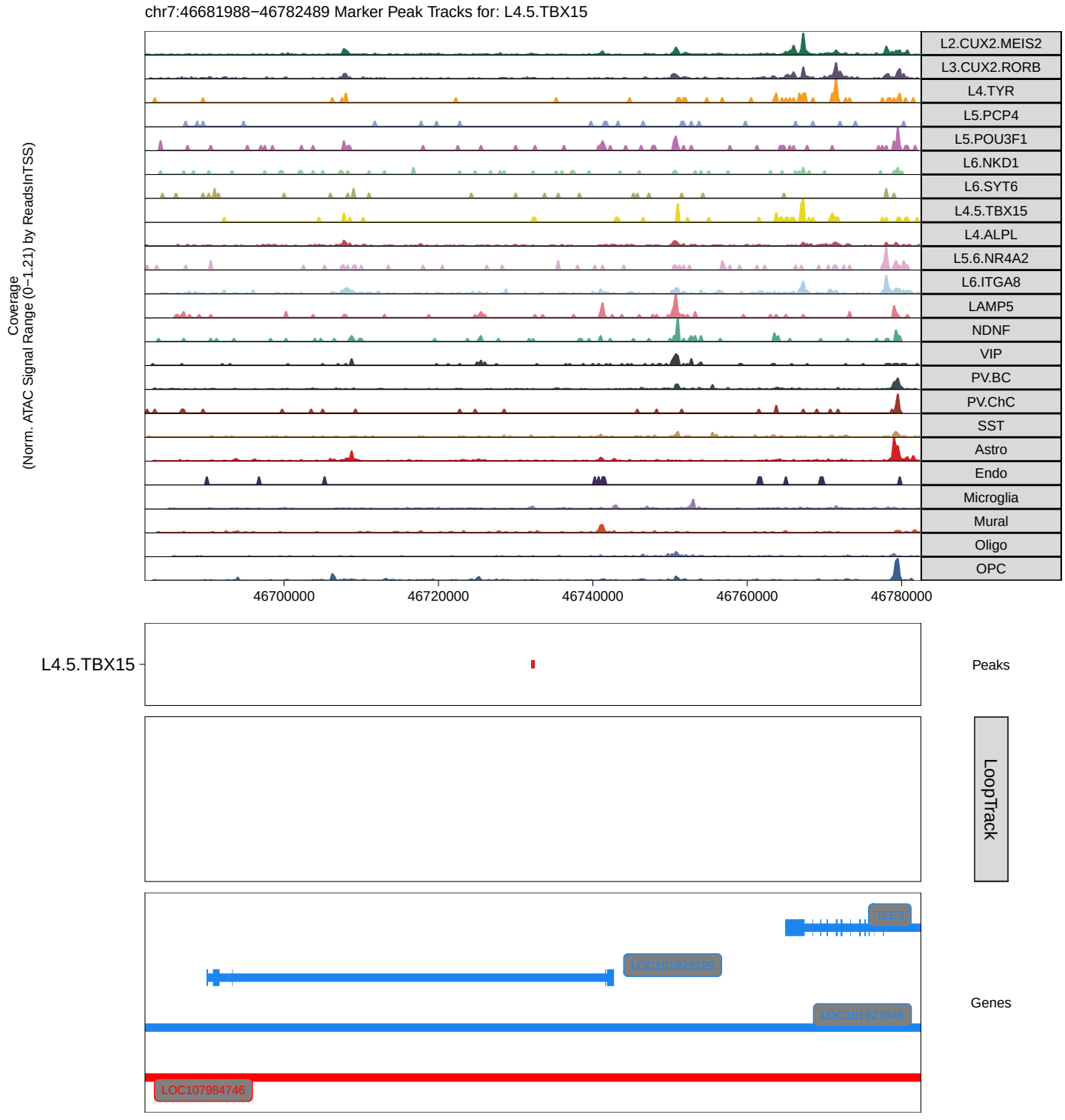

chr1:199004858−199105359 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.05) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
199025000
199050000
199075000
199100000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
MAN1C1
RNVU1−2A
Genes

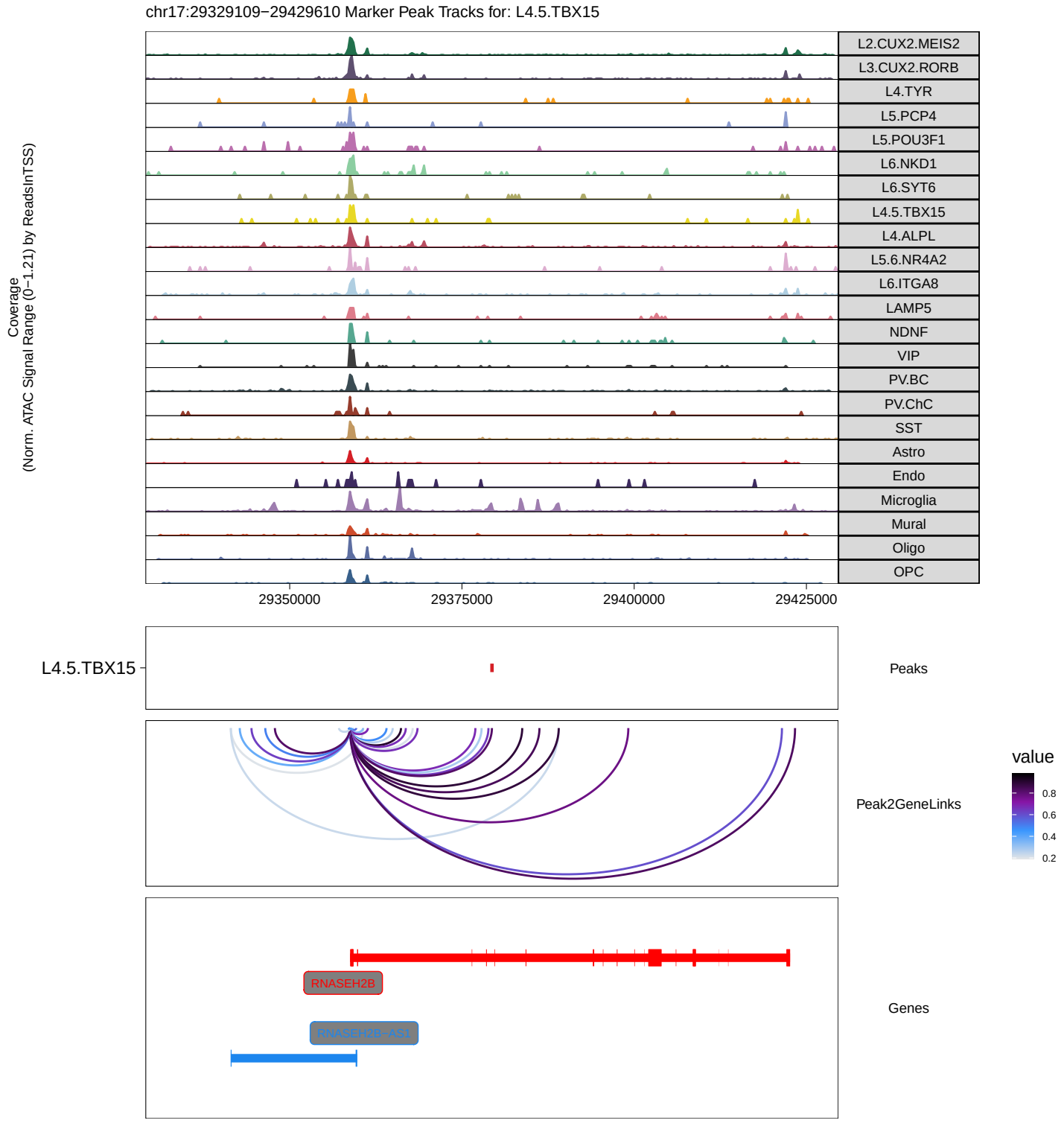

chr15:8371420−8471921 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.81) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
8375000
8400000
8425000
8450000
L4.5.TBX15
Peaks
LoopTrack
Genes
MED27

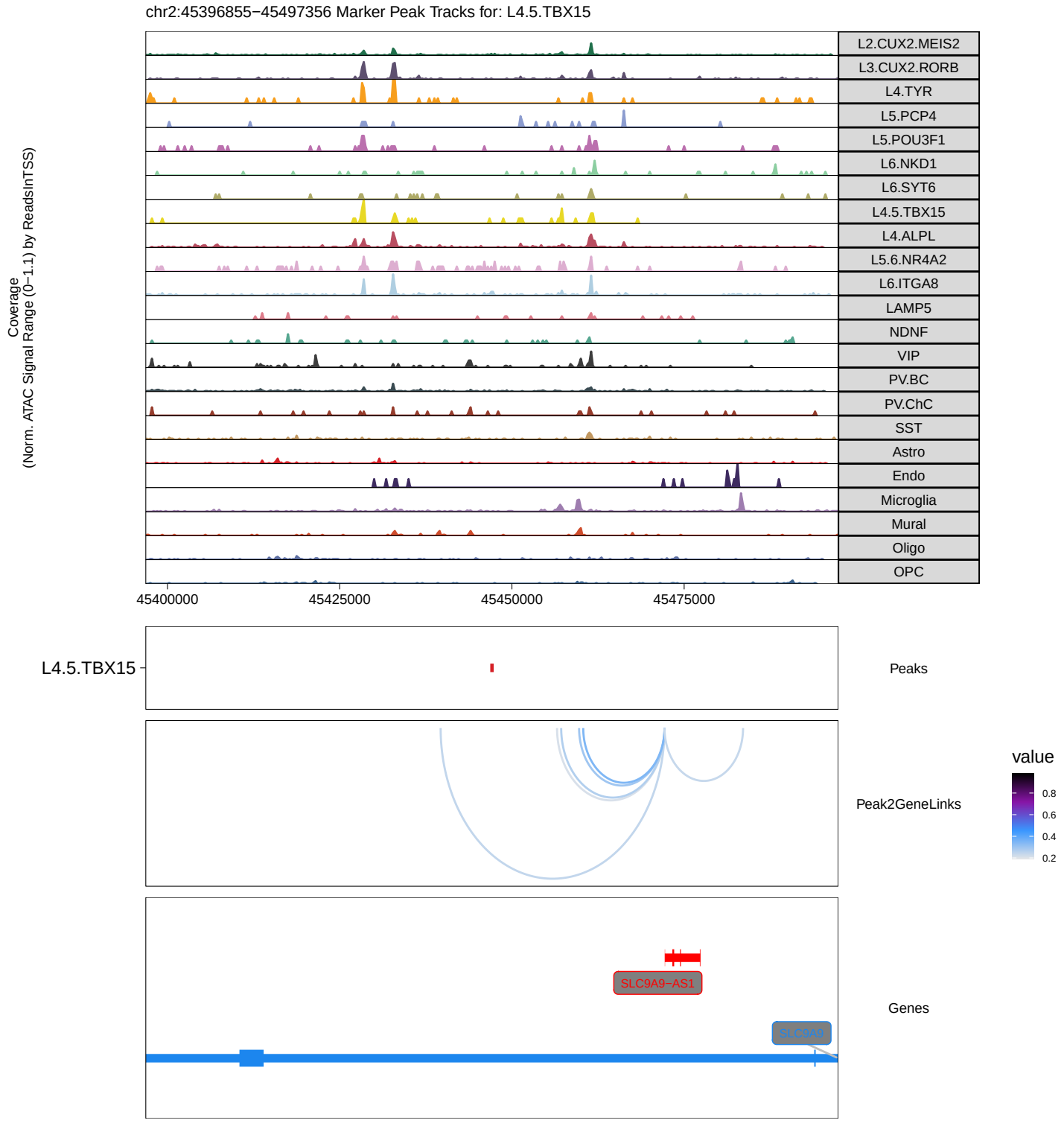

chr16:72325768−72426269 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.66) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
72350000
72375000
72400000
72425000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
CDK3
TEN1
TEN1−CDK3
ACOX1
SRP68
EVPL
Genes

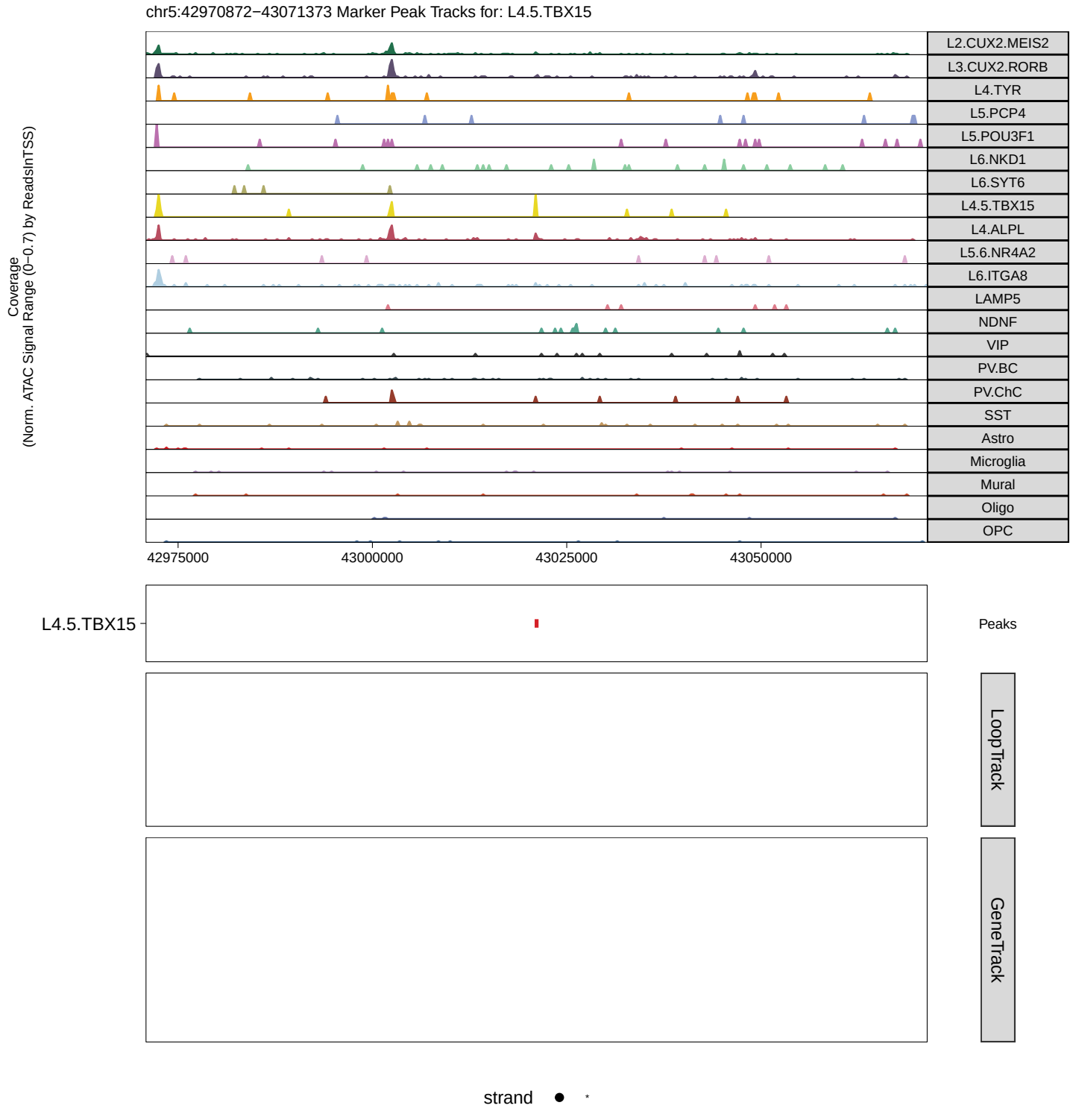

chr3:23278381−23378882 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.45) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
23300000
23325000
23350000
23375000
L4.5.TBX15
Peaks
LoopTrack
Genes
LOC107985512
D21S2088E

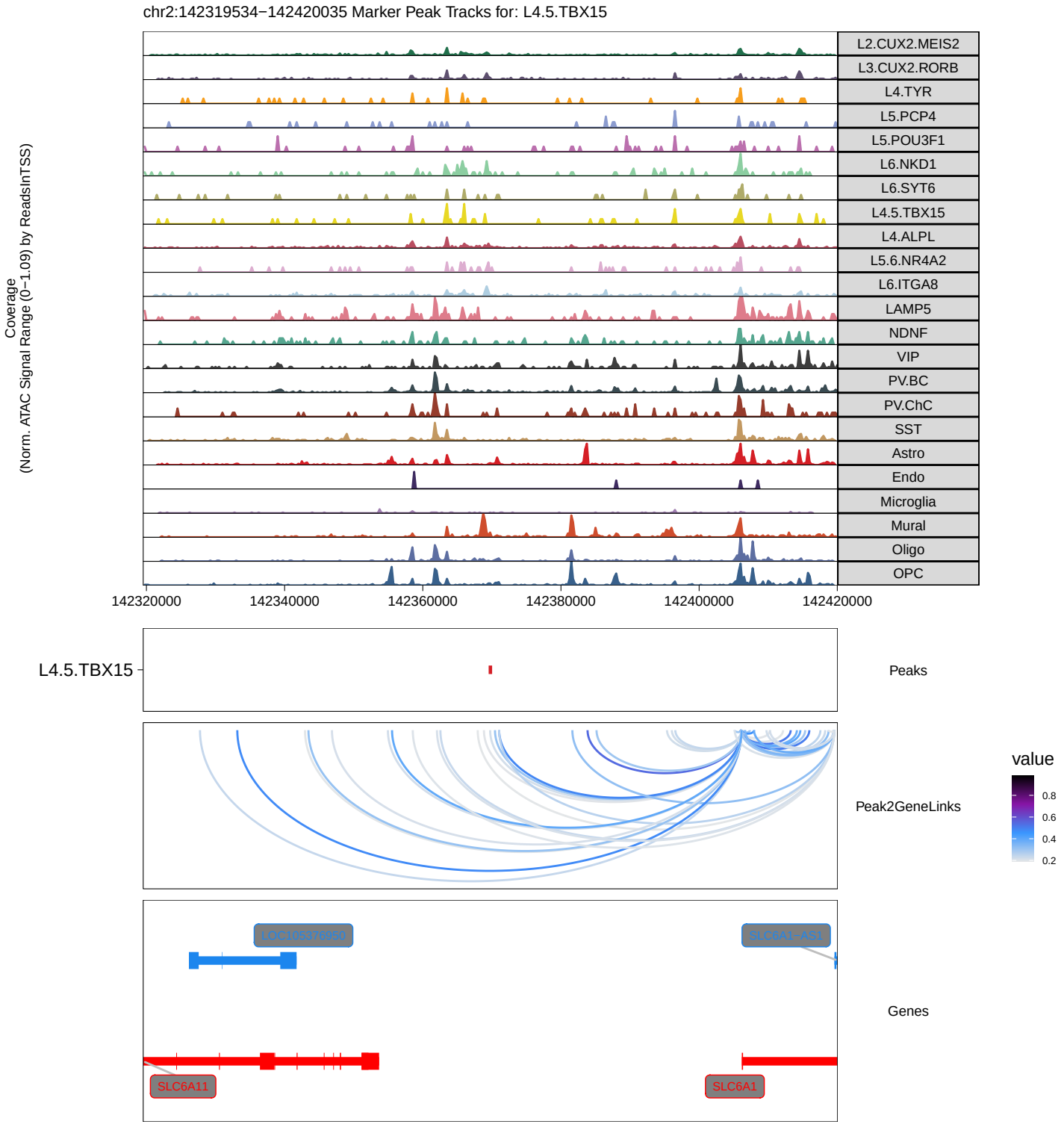

chrX:42473736−42574237 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.71) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
42475000
42500000
42525000
42550000
L4.5.TBX15
Peaks
LoopTrack
GeneTrack
strand

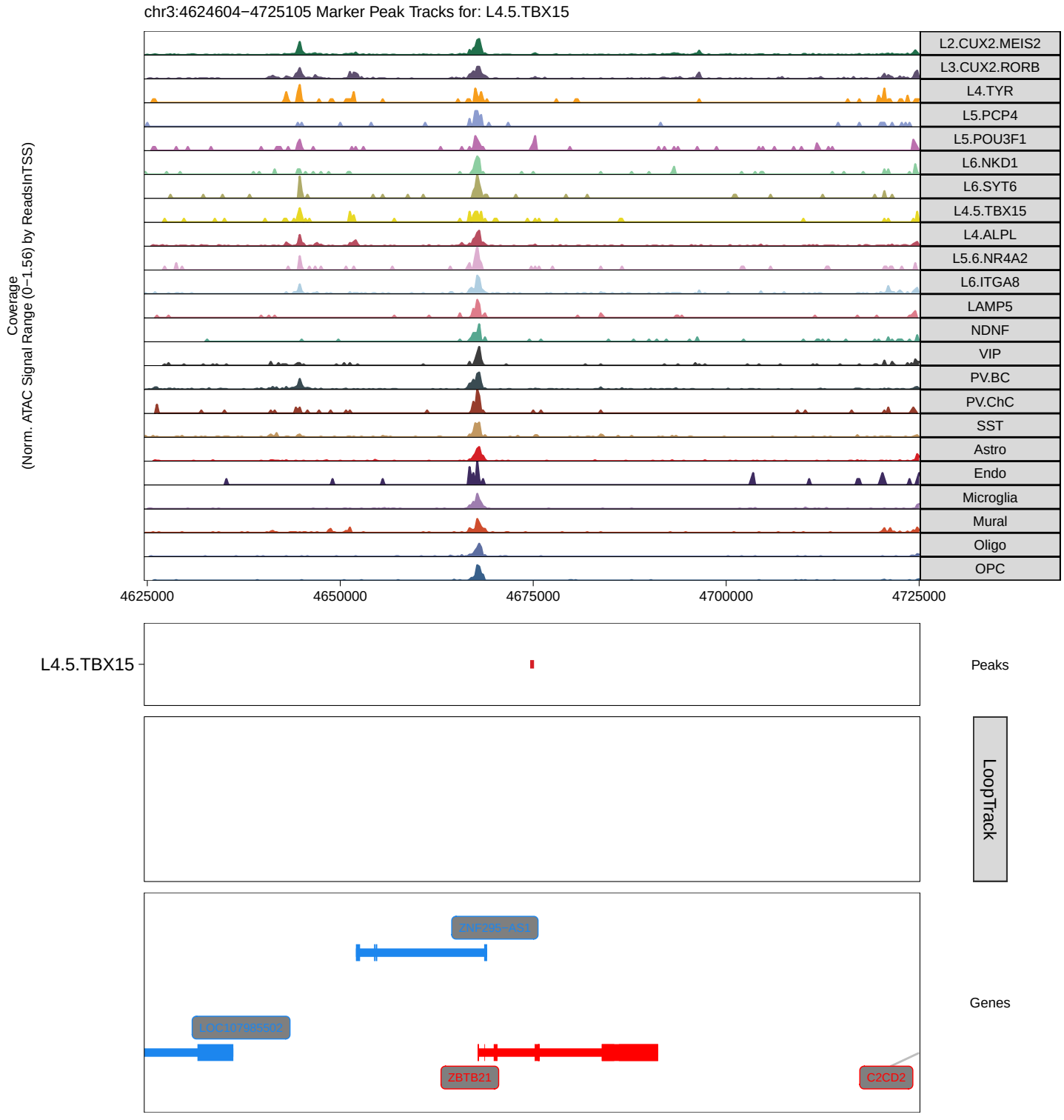

chr7:46681988−46782489 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.21) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
46700000
46720000
46740000
46760000
46780000
L4.5.TBX15
Peaks
LoopTrack
TUB3
LOC101929125
LOC101927845
Genes
LOC107984746


chr17:29329109−29429610 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.21) 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
29350000
29375000
29400000
29425000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
RNASEH2B
RNASEH2B−AS1
Genes


chr2:45396855−45497356 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.1) 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
45400000
45425000
45450000
45475000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
SLC9A9−AS1
SLC9A9
Genes


chr5:42970872−43071373 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.7) 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
Microglia
Mural
Oligo
OPC
42975000
43000000
43025000
43050000
L4.5.TBX15
Peaks
LoopTrack
GeneTrack
strand


chr2:142319534−142420035 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.09) 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
142320000
142340000
142360000
142380000
142400000
142420000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
LOC105376050
SLC6A1-AS1
Genes
SLC6A11
SLC6A1


chr3:4624604−4725105 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.56) 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
4625000
4650000
4675000
4700000
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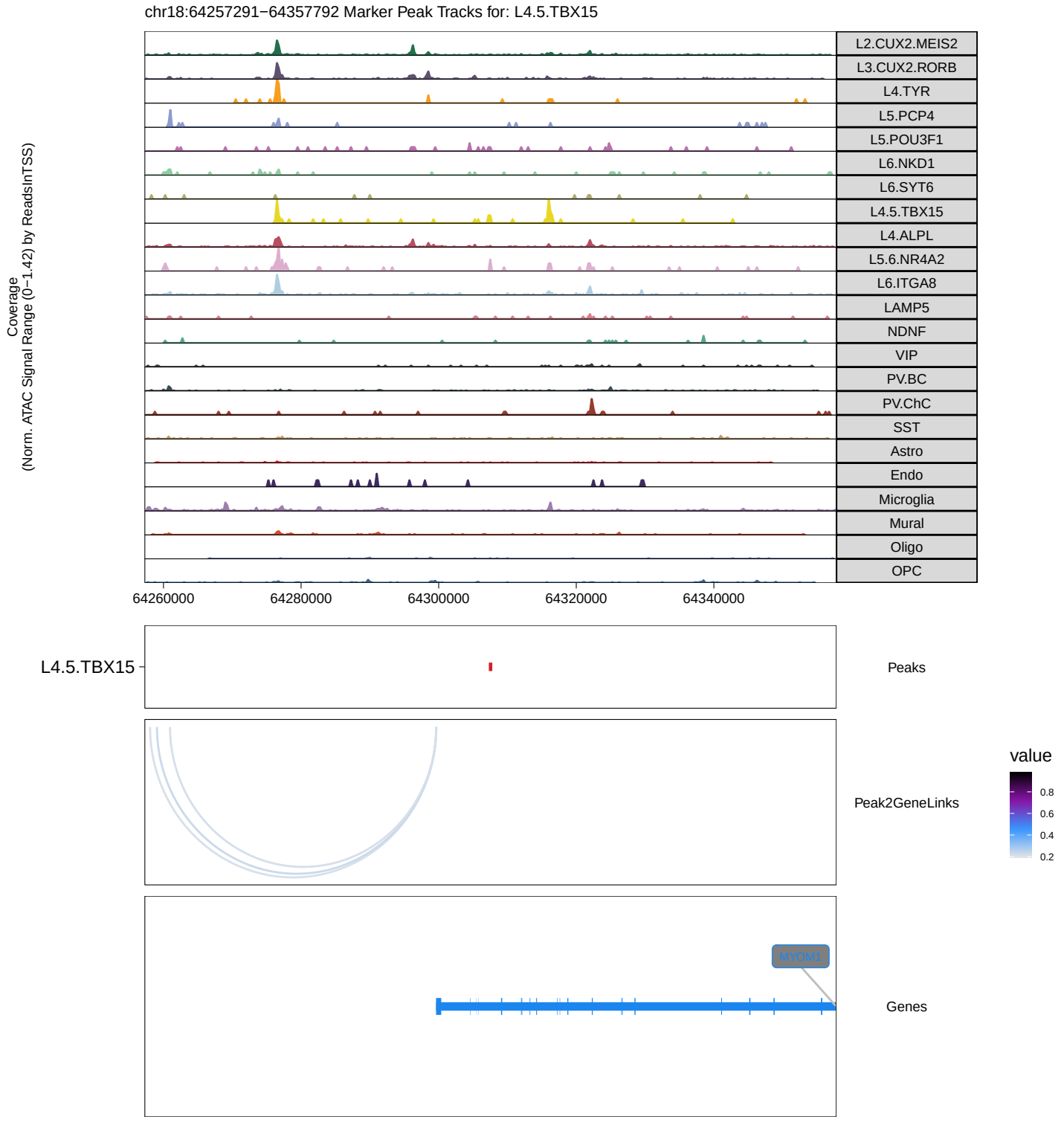
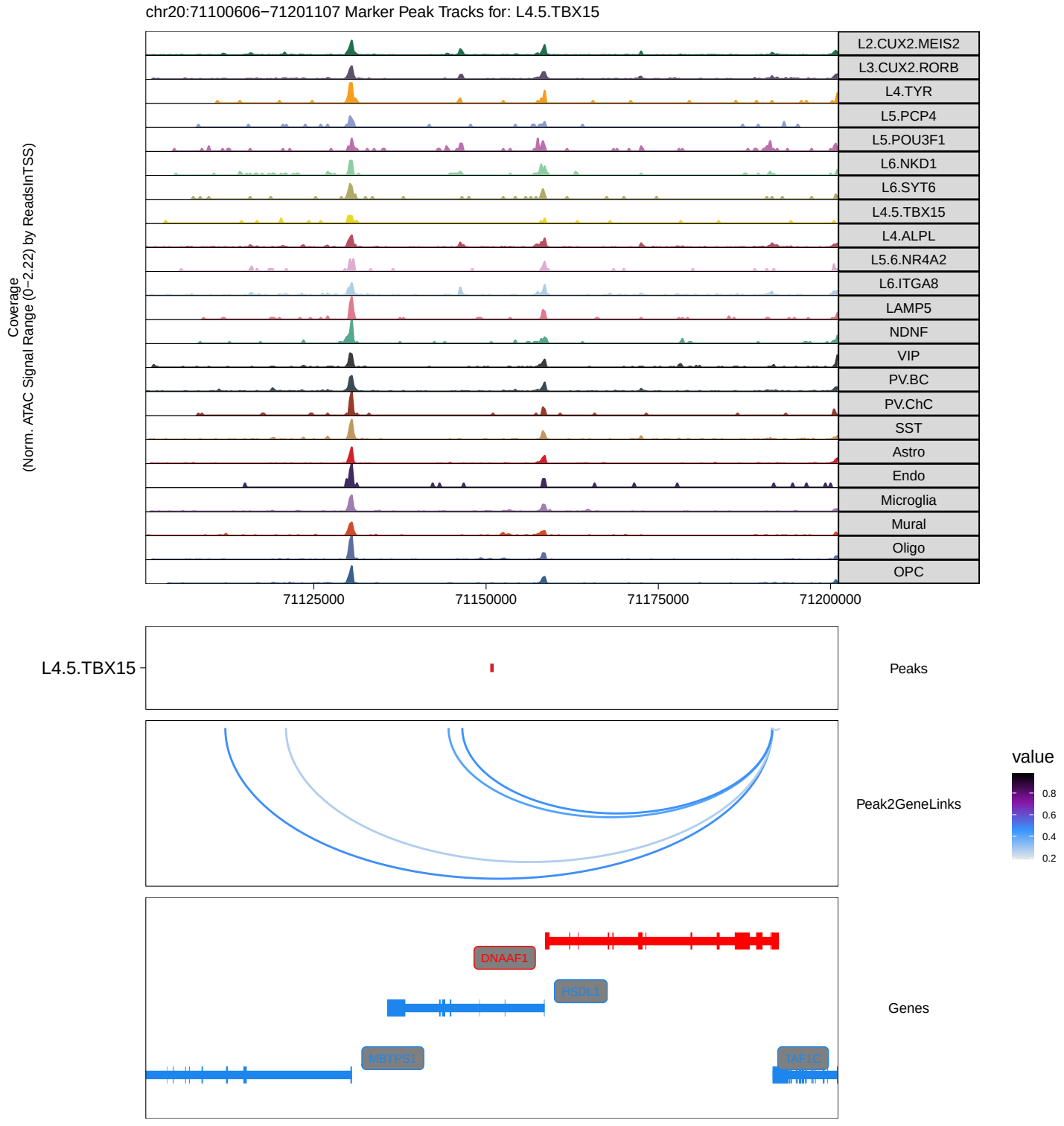
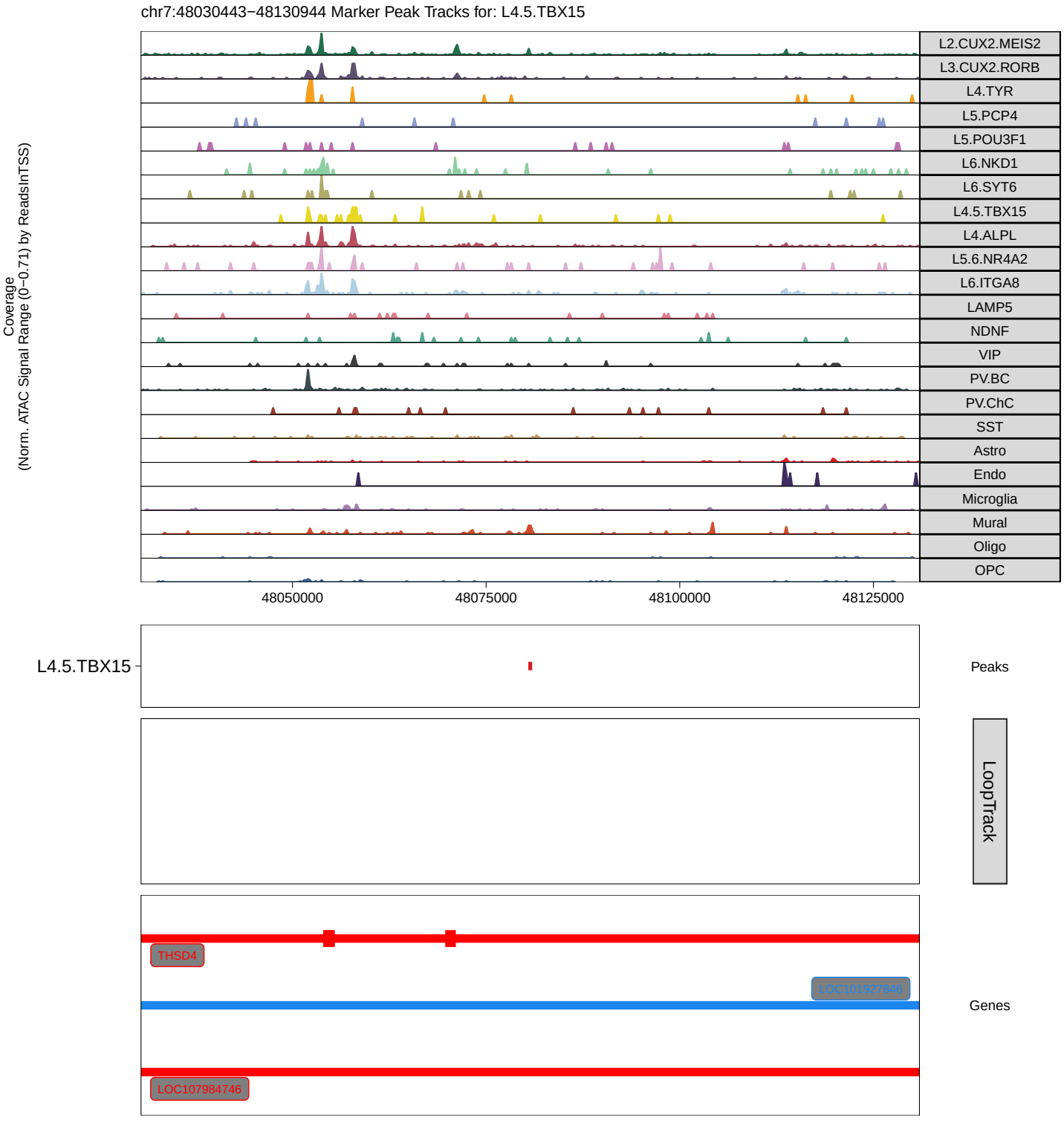
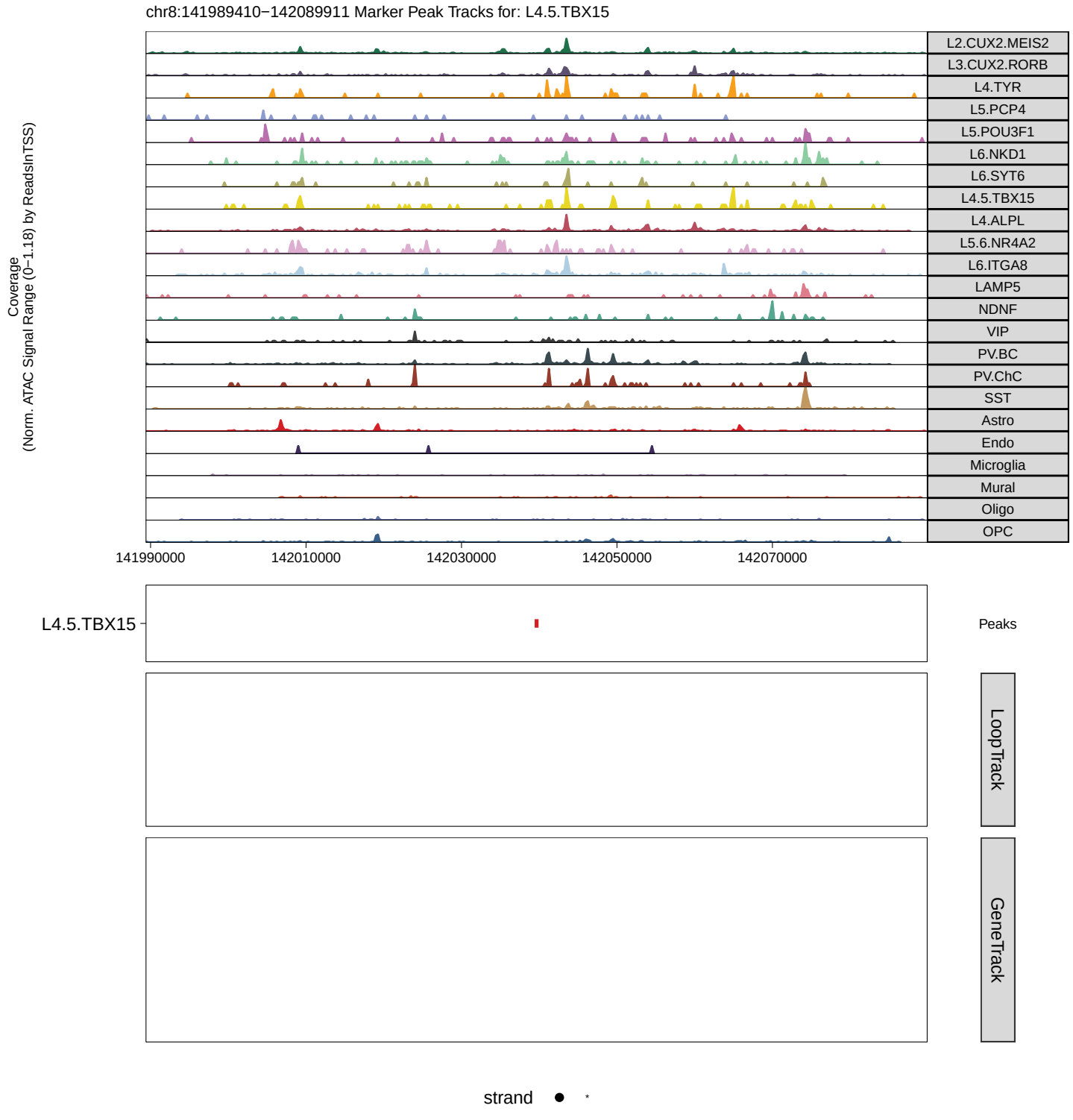
L4.5.TBX15
Peaks
LoopTrack
ZNF295-AS1
LOC107985002
ZBTB21
C2CD2
Genes


chr18:64257291−64357792 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.42) 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
64260000
64280000
64300000
64320000
64340000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
MYOM1
Genes


chr20:71100606−71201107 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−2.22) 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
71125000
71150000
71175000
71200000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
DNAAF1
HSDL1
MOTPS1
TAF1C
Genes


chr7:48030443−48130944 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.71) 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
48050000
48075000
48100000
48125000
L4.5.TBX15
Peaks
LoopTrack
THSD4
LOC101927046
LOC107984746
Genes


chr8:141989410−142089911 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.18) 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
141990000
142010000
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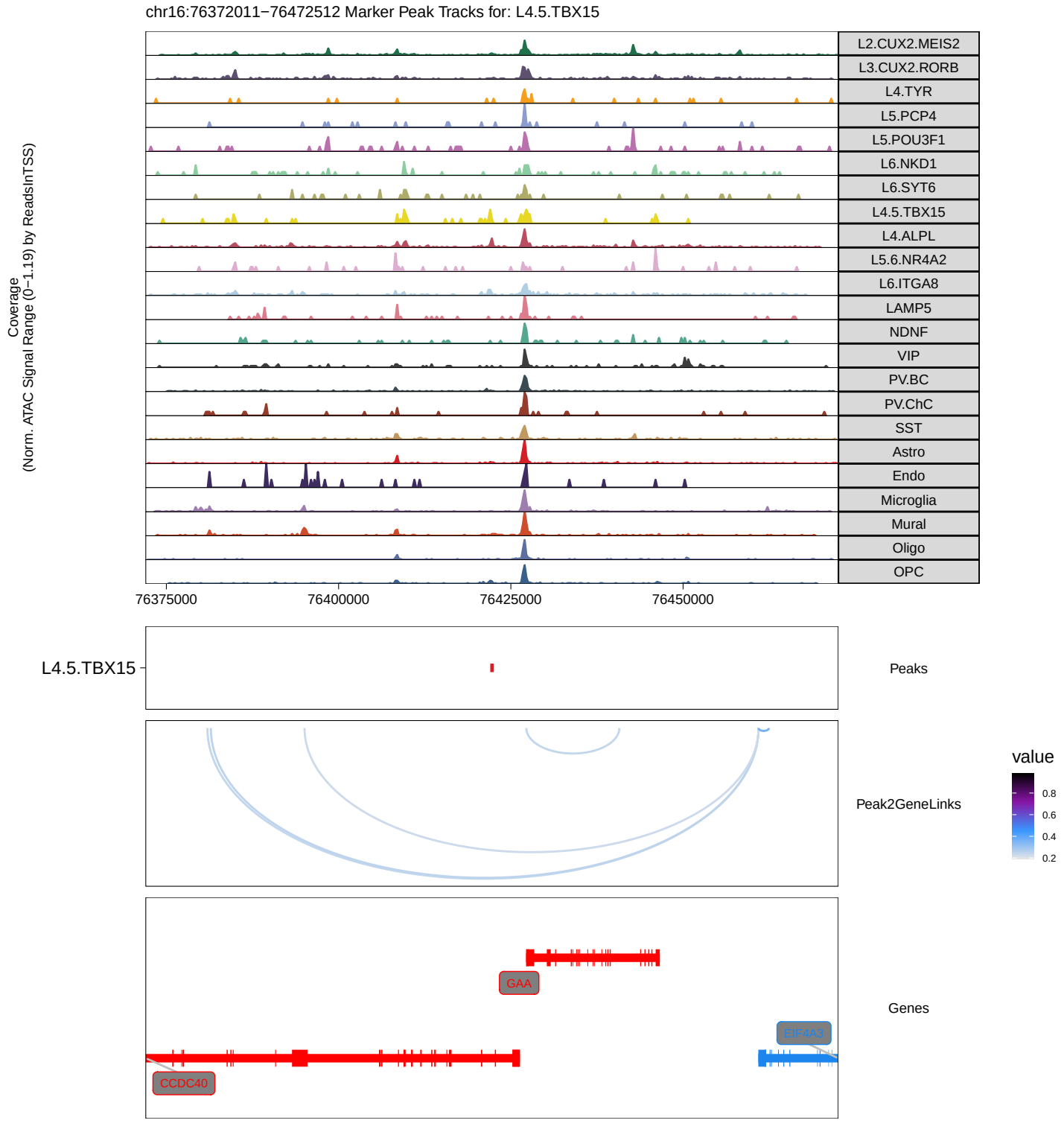
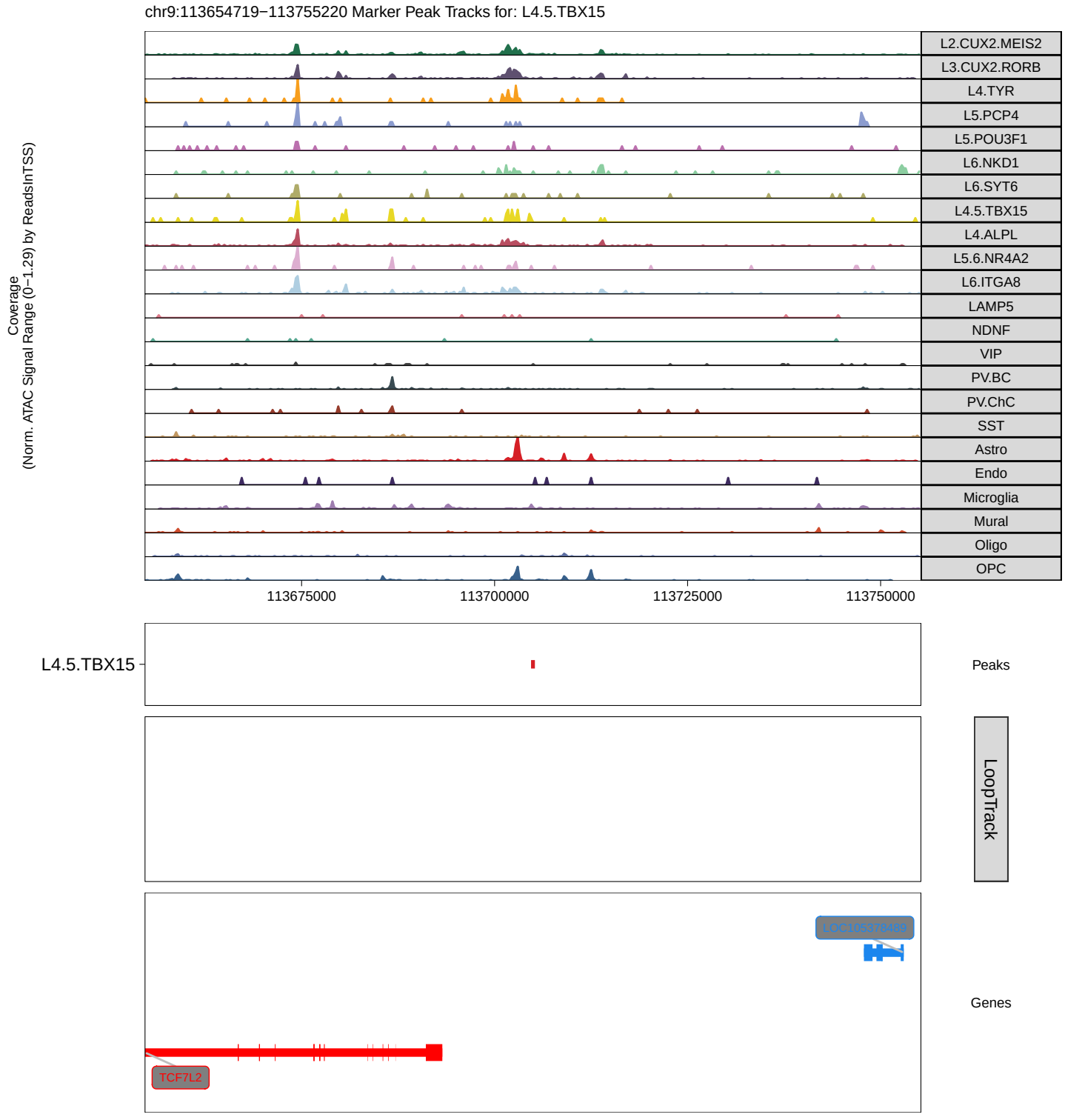
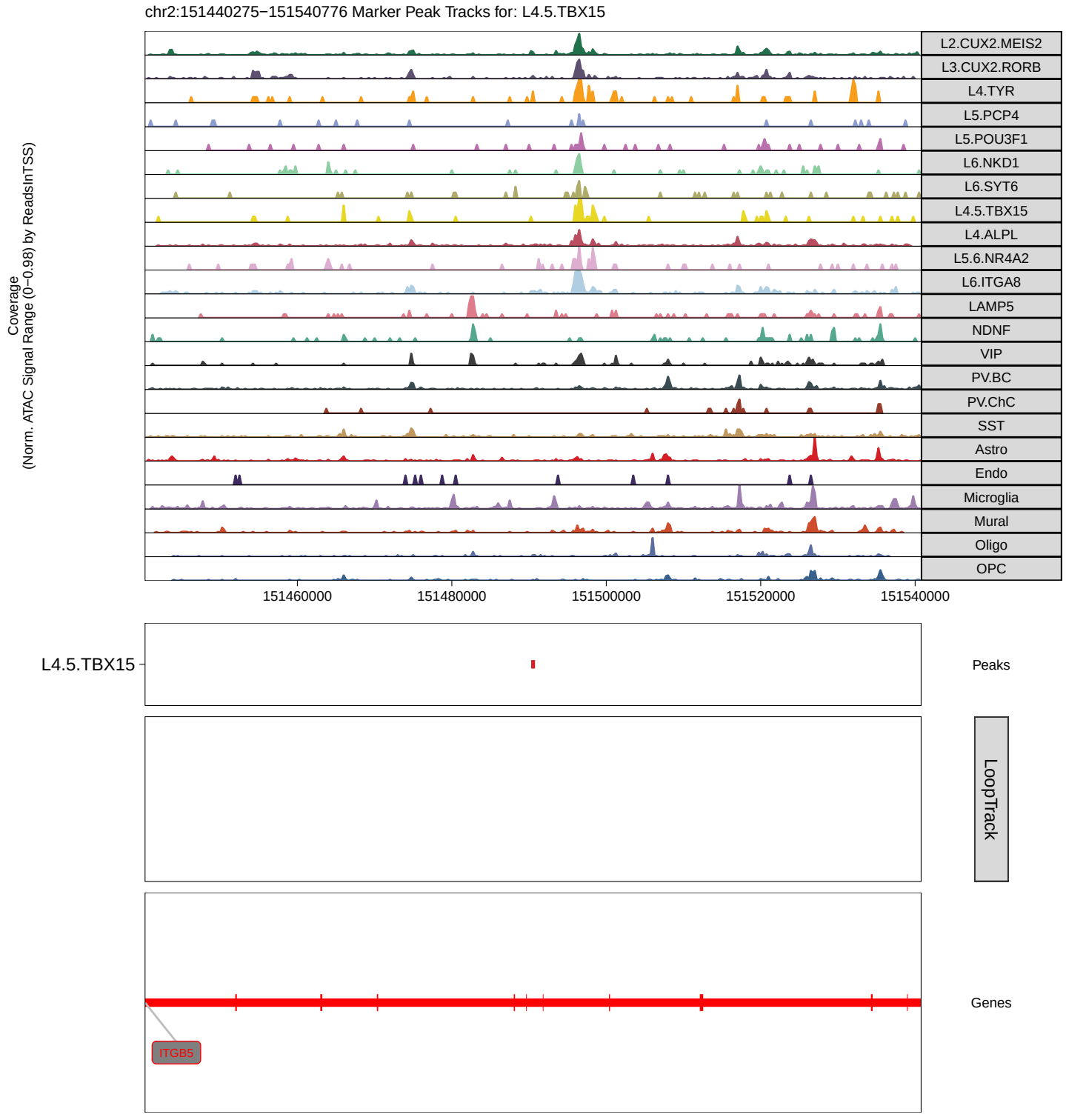
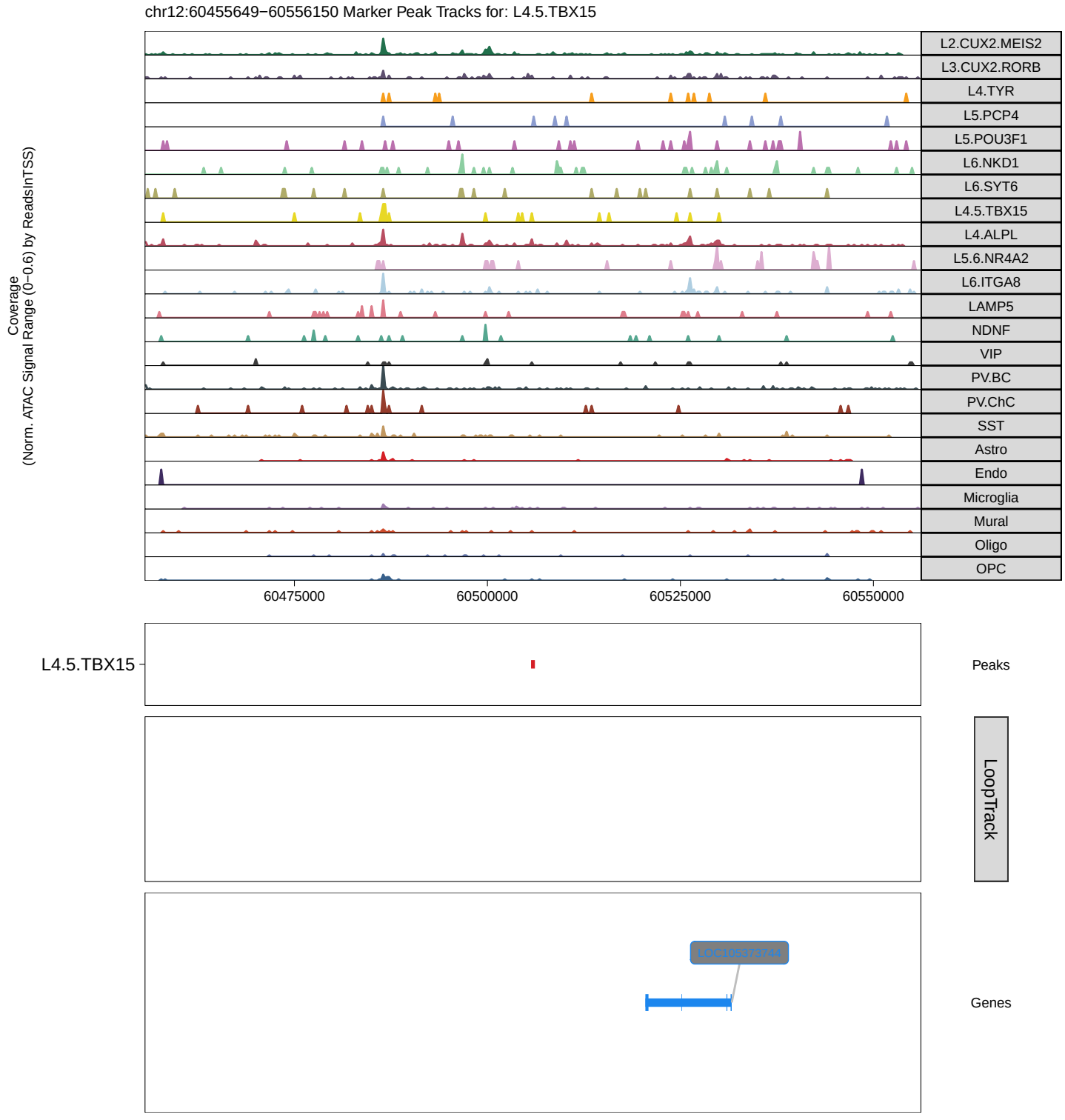
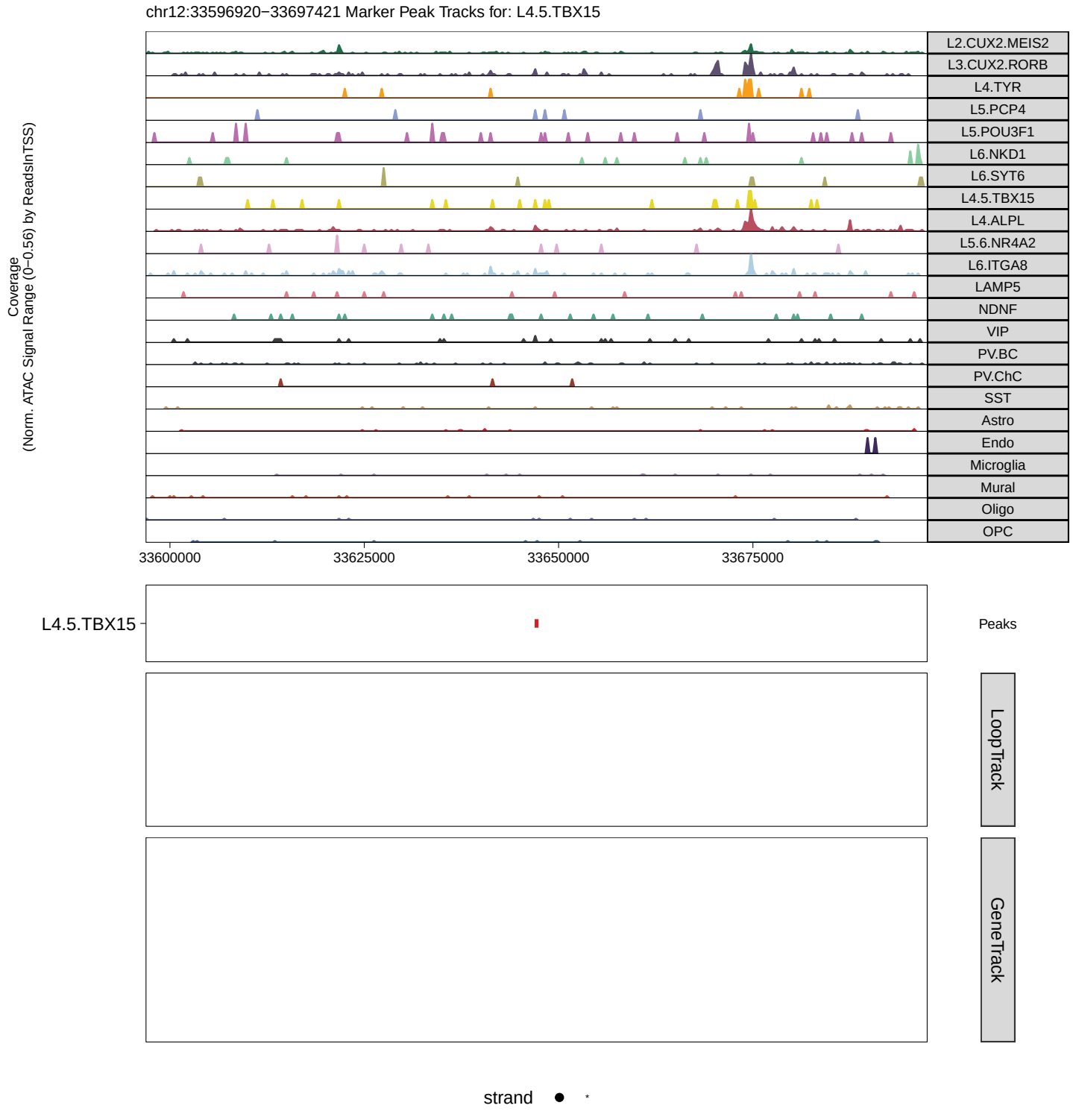
142050000
142070000
L4.5.TBX15
Peaks
LoopTrack
GeneTrack
strand

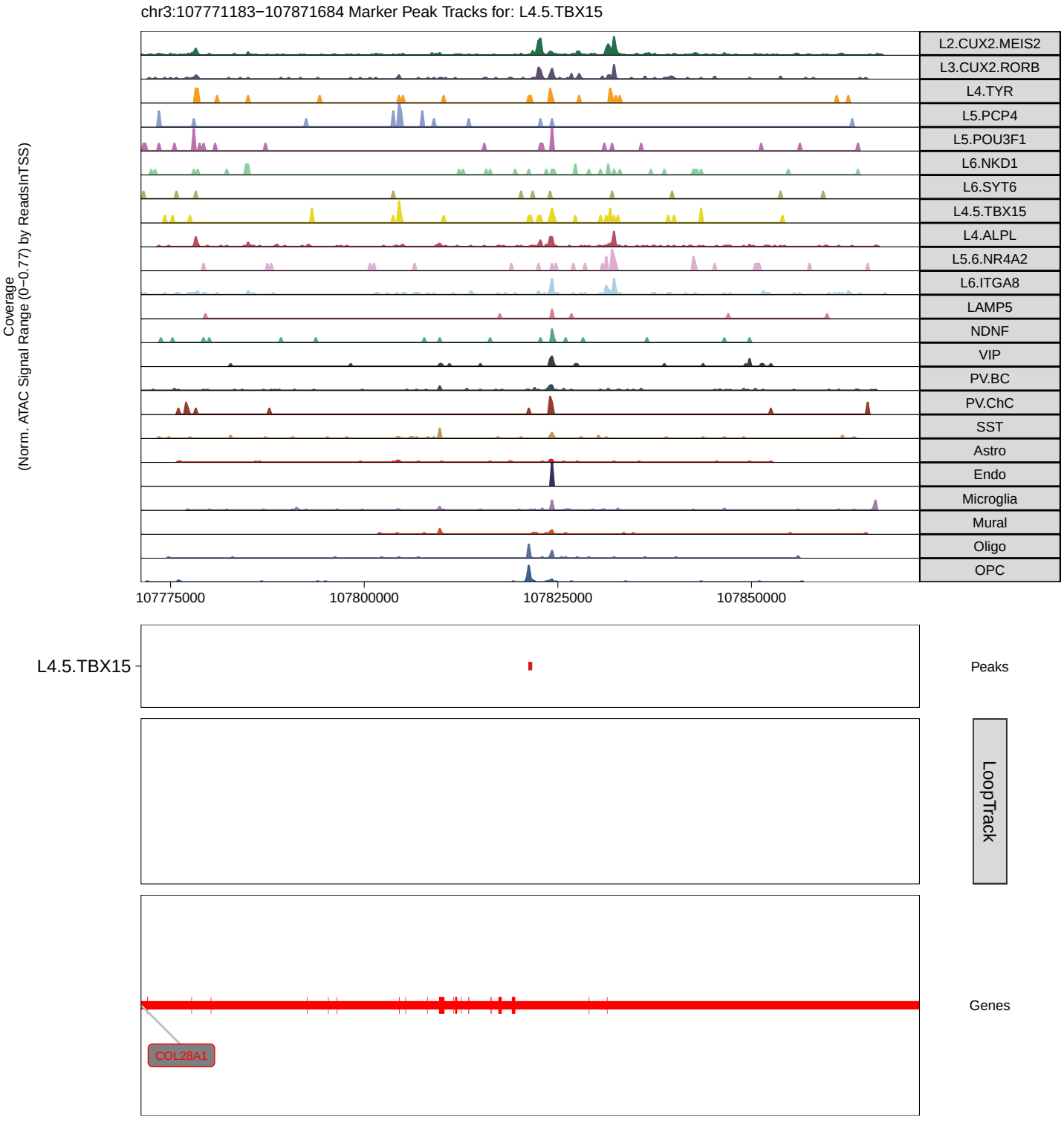

chr16:76372011−76472512 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.19) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
76375000
76400000
76425000
76450000
L4.5.TBX15
Peaks
Peak2GeneLinks
value
0.8
0.6
0.4
0.2
GAA
EIF4A3
CCDC40
Genes

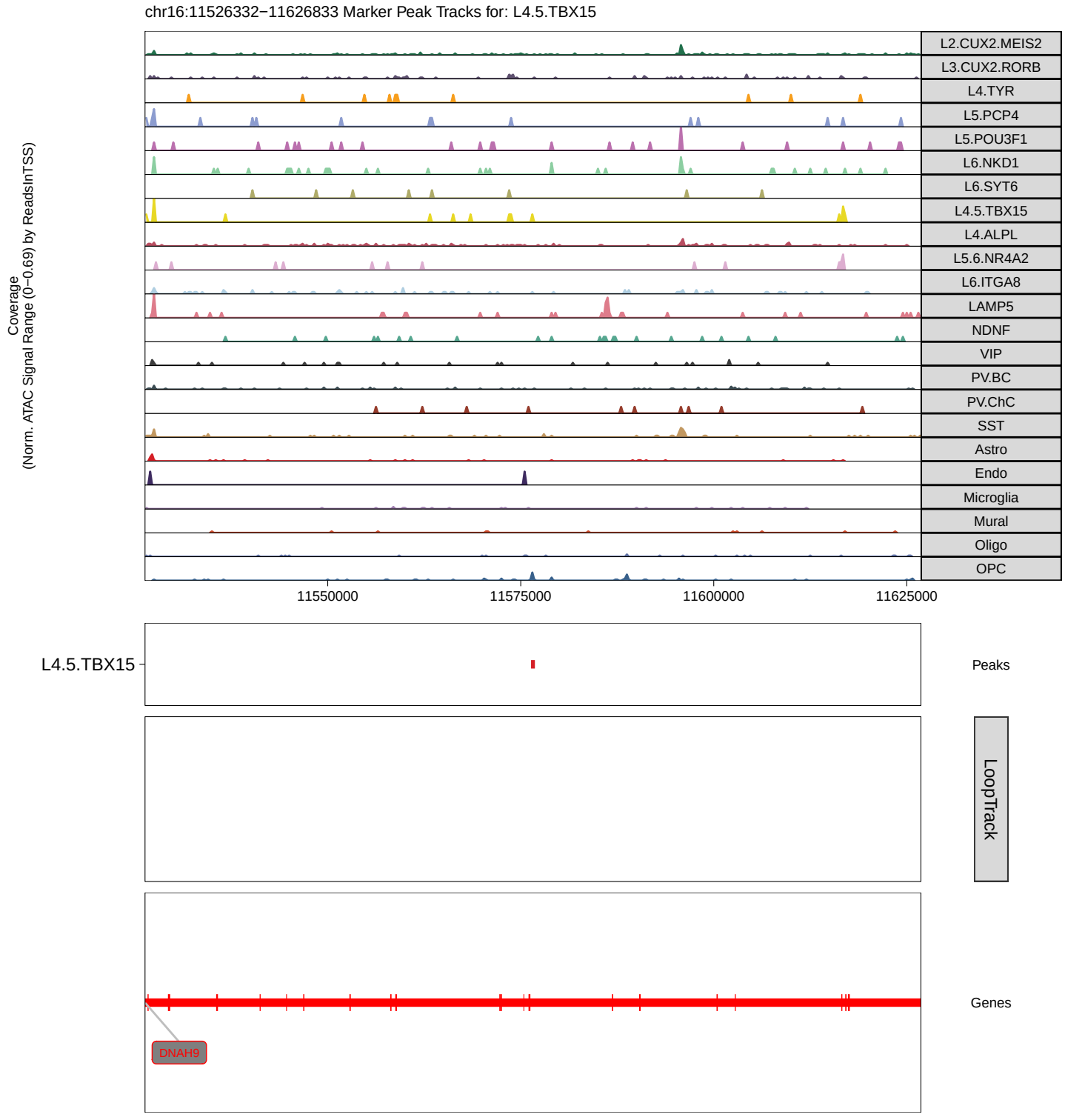

chr9:113654719−113755220 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.29) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
113675000
113700000
113725000
113750000
L4.5.TBX15
Peaks
LoopTrack
LOC105378489
TCF7L2
Genes

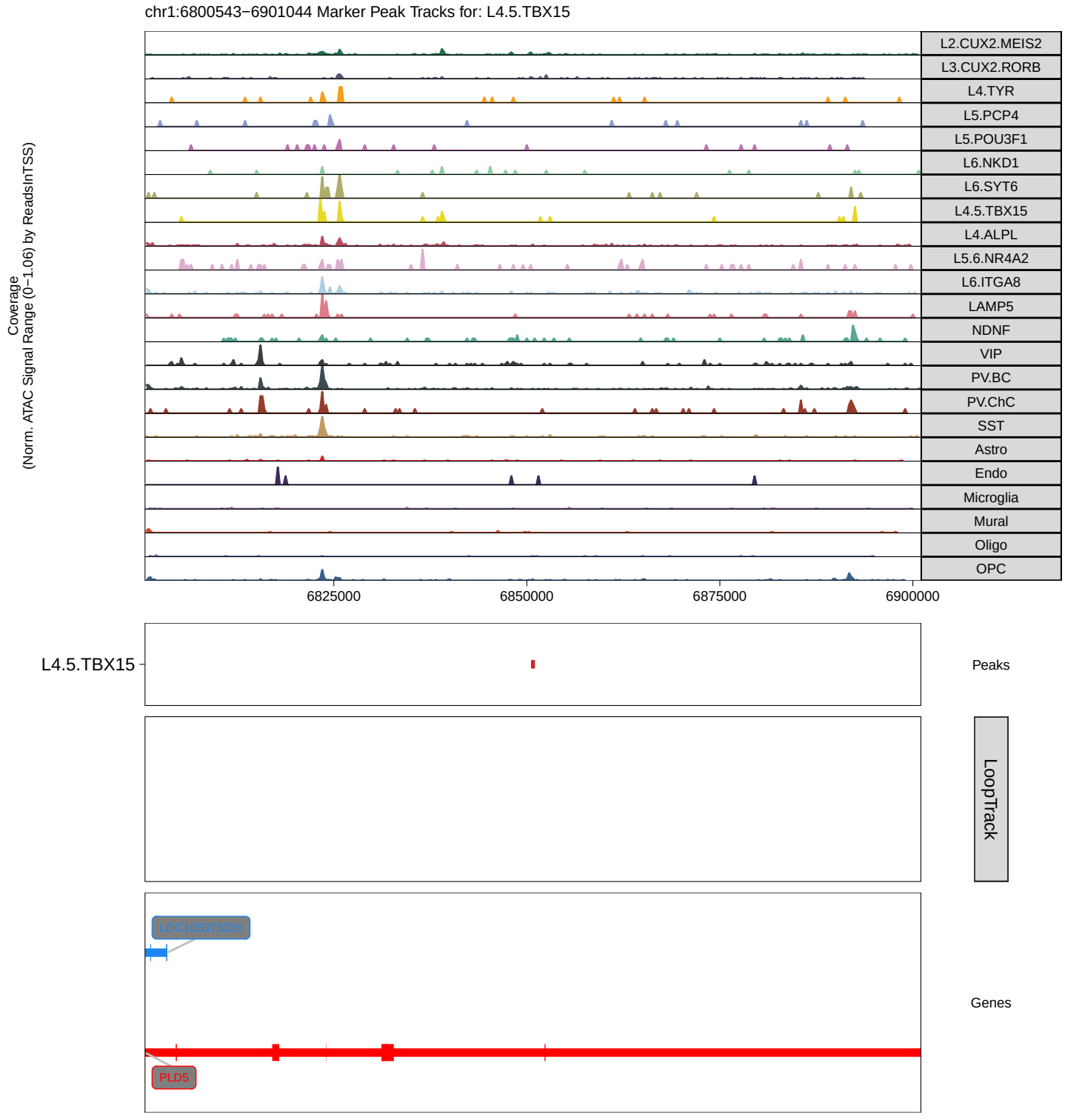

chr2:151440275−151540776 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.98) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
151460000
151480000
151500000
151520000
151540000
L4.5.TBX15
Peaks
LoopTrack
Genes
ITGB5

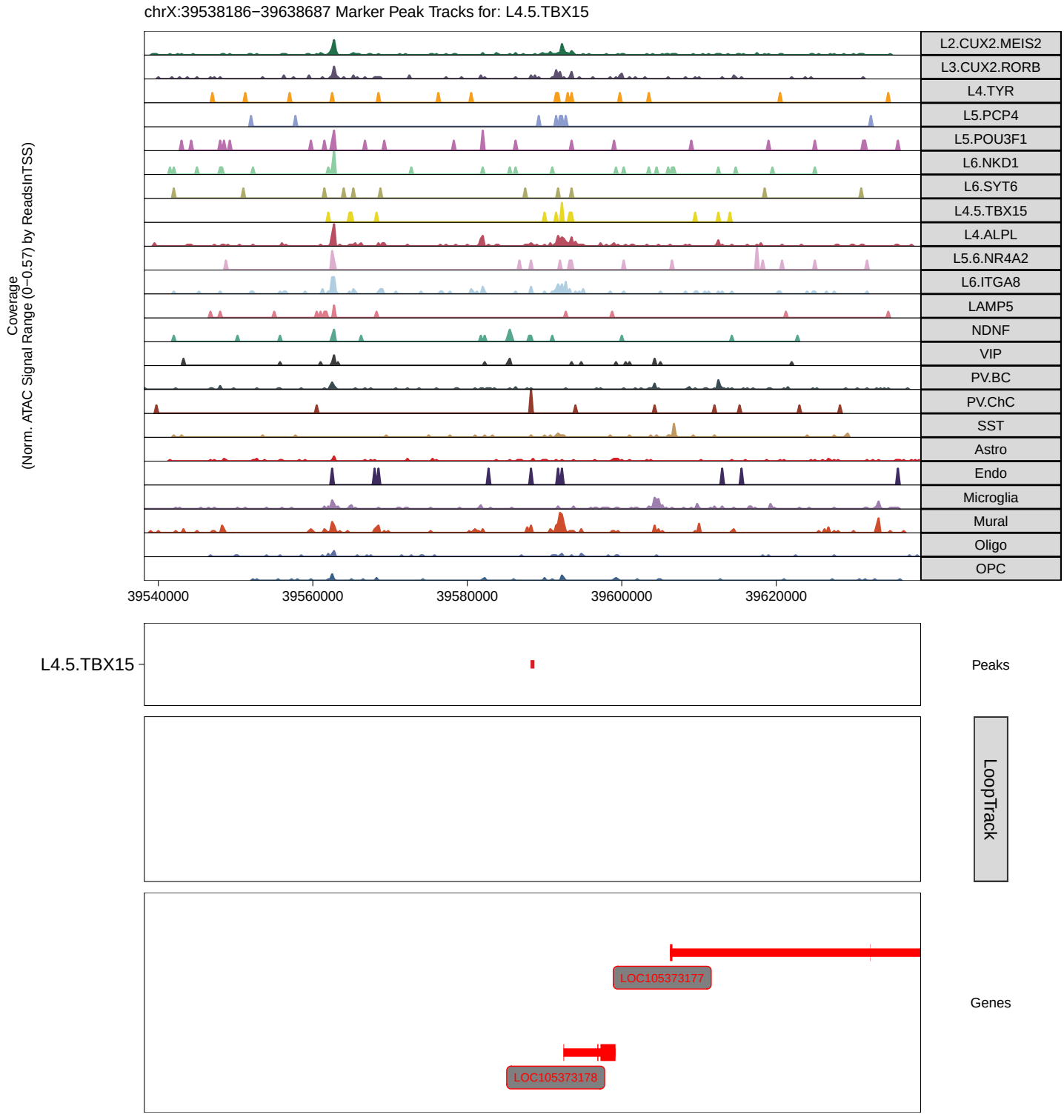

chr12:60455649−60556150 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.6) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
60475000
60500000
60525000
60550000
L4.5.TBX15
Peaks
LoopTrack
LOC105373744
Genes

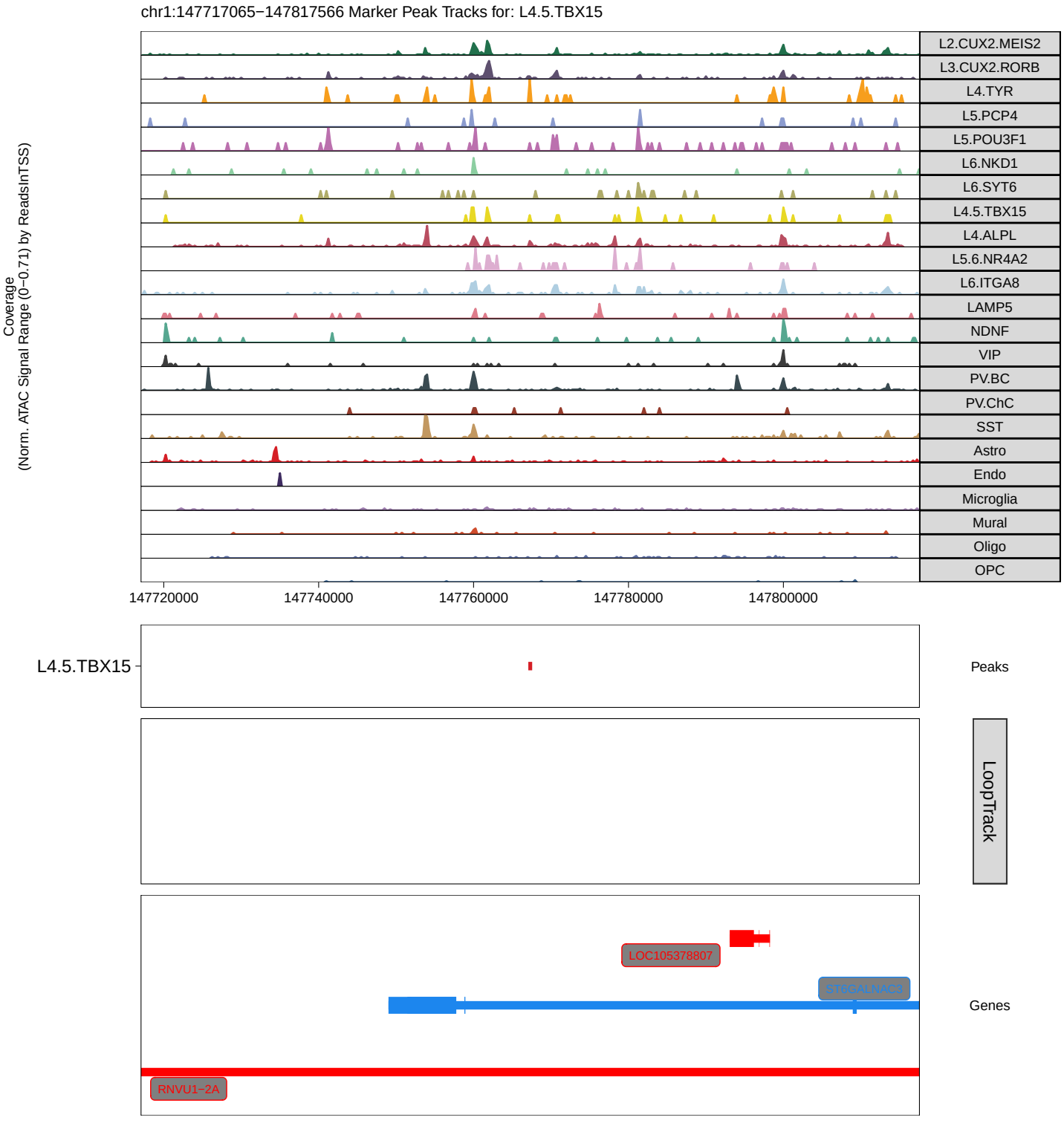

chr12:33596920−33697421 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.56) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.TYR
L5.PCP4
L5.POU3F1
L6.NKD1
L6.SYT6
L4.5.TBX15
L4.ALPL
L5.6.NR4A2
L6.ITGA8
LAMP5
NDNF
VIP
PV.BC
PV.ChC
SST
Astro
Endo
Microglia
Mural
Oligo
OPC
33600000
33625000
33650000
33675000
L4.5.TBX15
Peaks
LoopTrack
GeneTrack
strand


chr3:107771183−107871684 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.77) 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
107775000
107800000
107825000
107850000
L4.5.TBX15
Peaks
LoopTrack
Genes
COL28A1


chr16:11526332−11626833 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.69) 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
11550000
11575000
11600000
11625000
L4.5.TBX15
Peaks
LoopTrack
Genes
DNAH9


chr1:6800543−6901044 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−1.06) 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
6825000
6850000
6875000
6900000
L4.5.TBX15
Peaks
LoopTrack
LOC105373235
PLD5
Genes


chrX:39538186−39638687 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.57) 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
39540000
39560000
39580000
39600000
39620000
L4.5.TBX15
Peaks
LoopTrack
LOC105373177
LOC105373178
Genes


chr1:147717065−147817566 Marker Peak Tracks for: L4.5.TBX15
Coverage
(Norm. ATAC Signal Range (0−0.71) 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
147720000
147740000
147760000
147780000
147800000
L4.5.TBX15
Peaks
LoopTrack
LOC105378807
ST6GALNAC3
Genes
RNVU1−2A