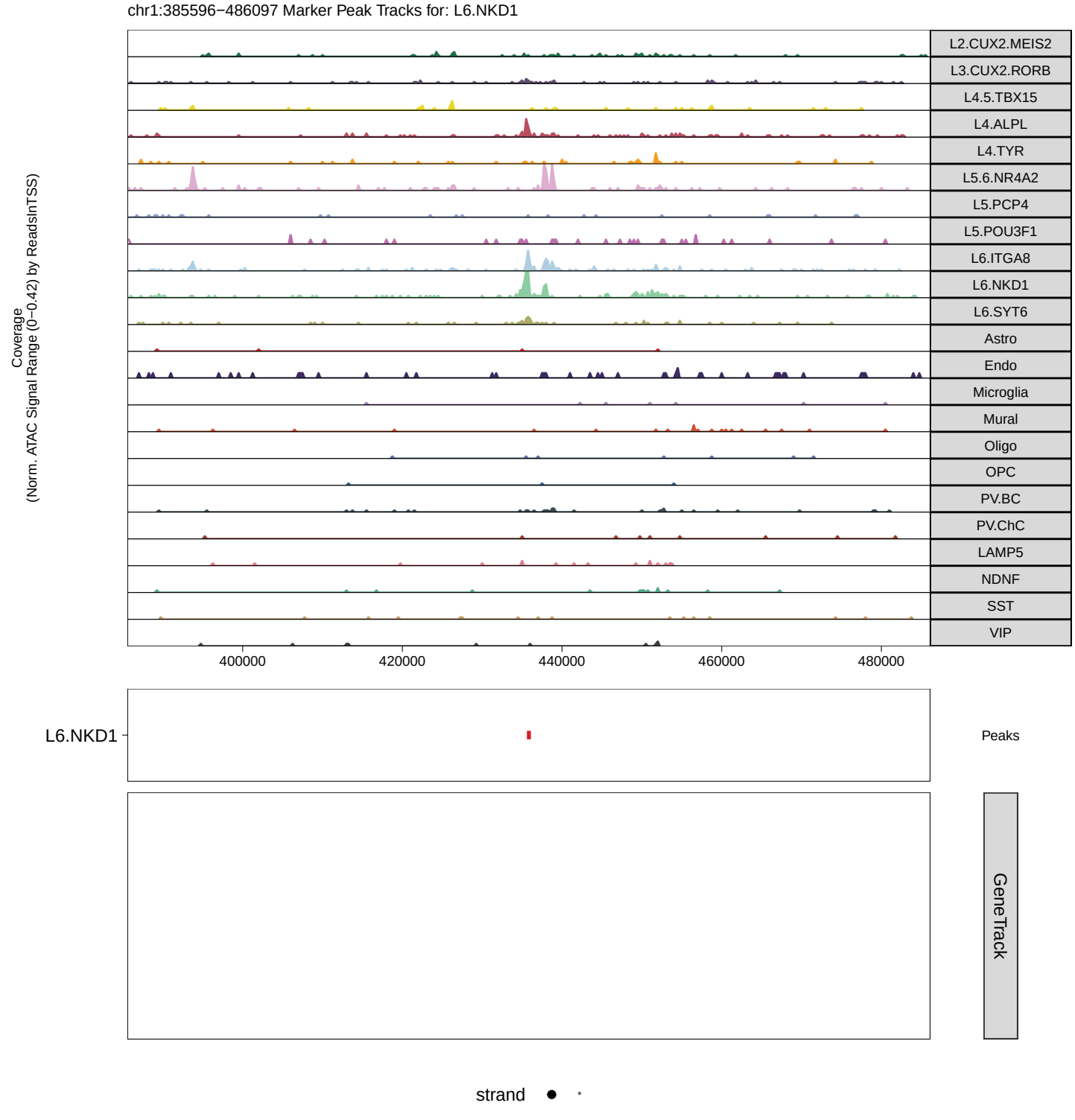
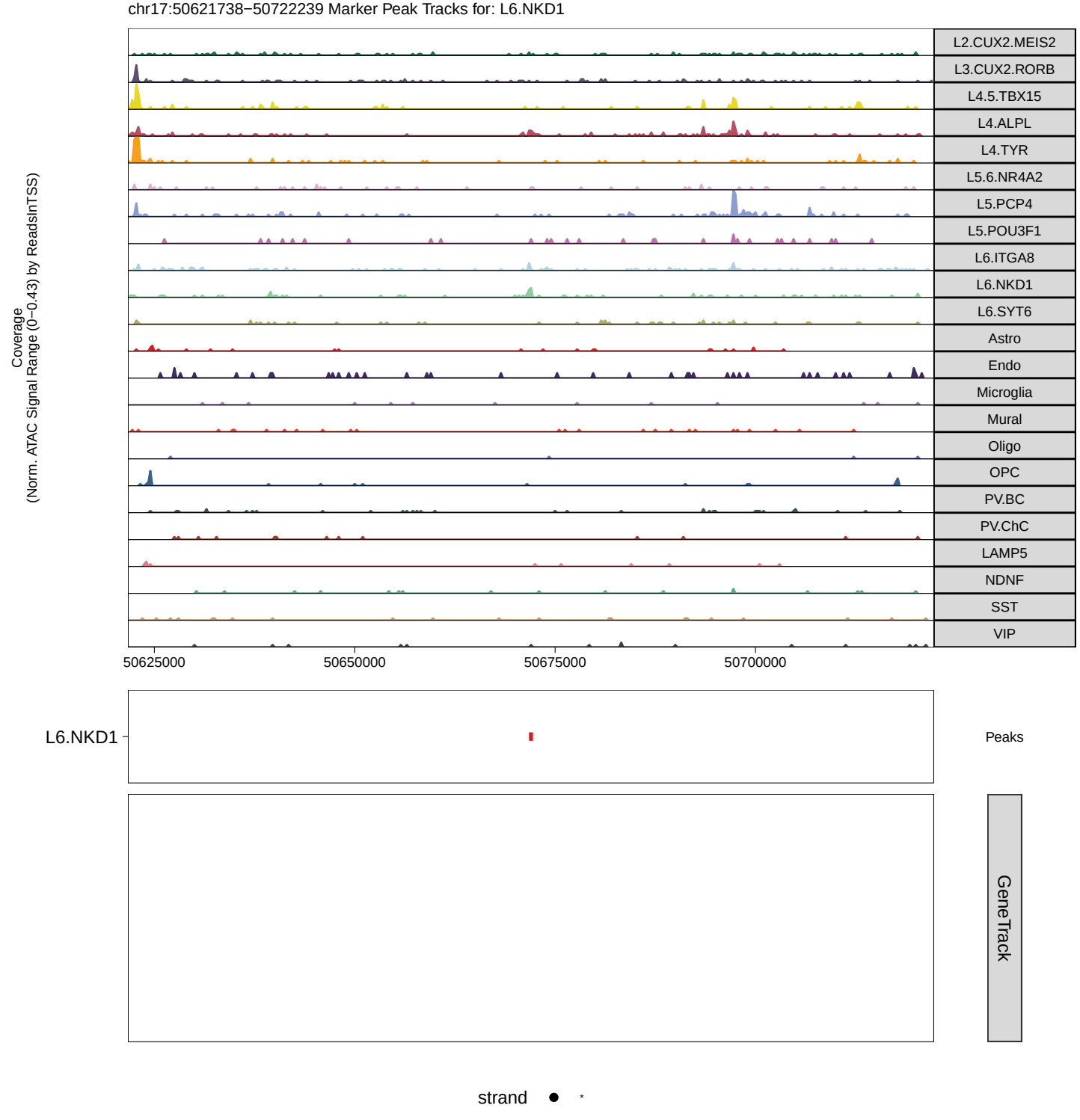
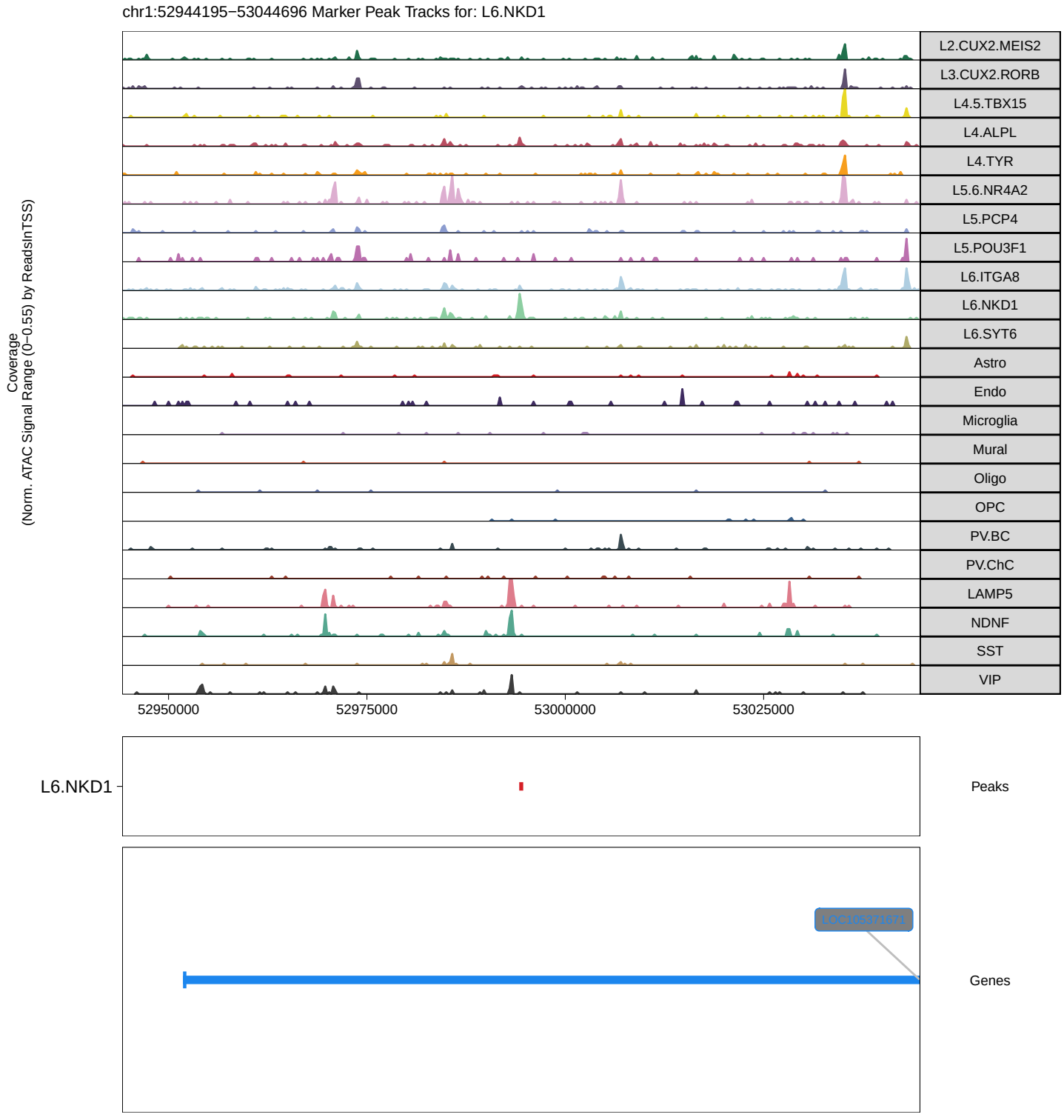
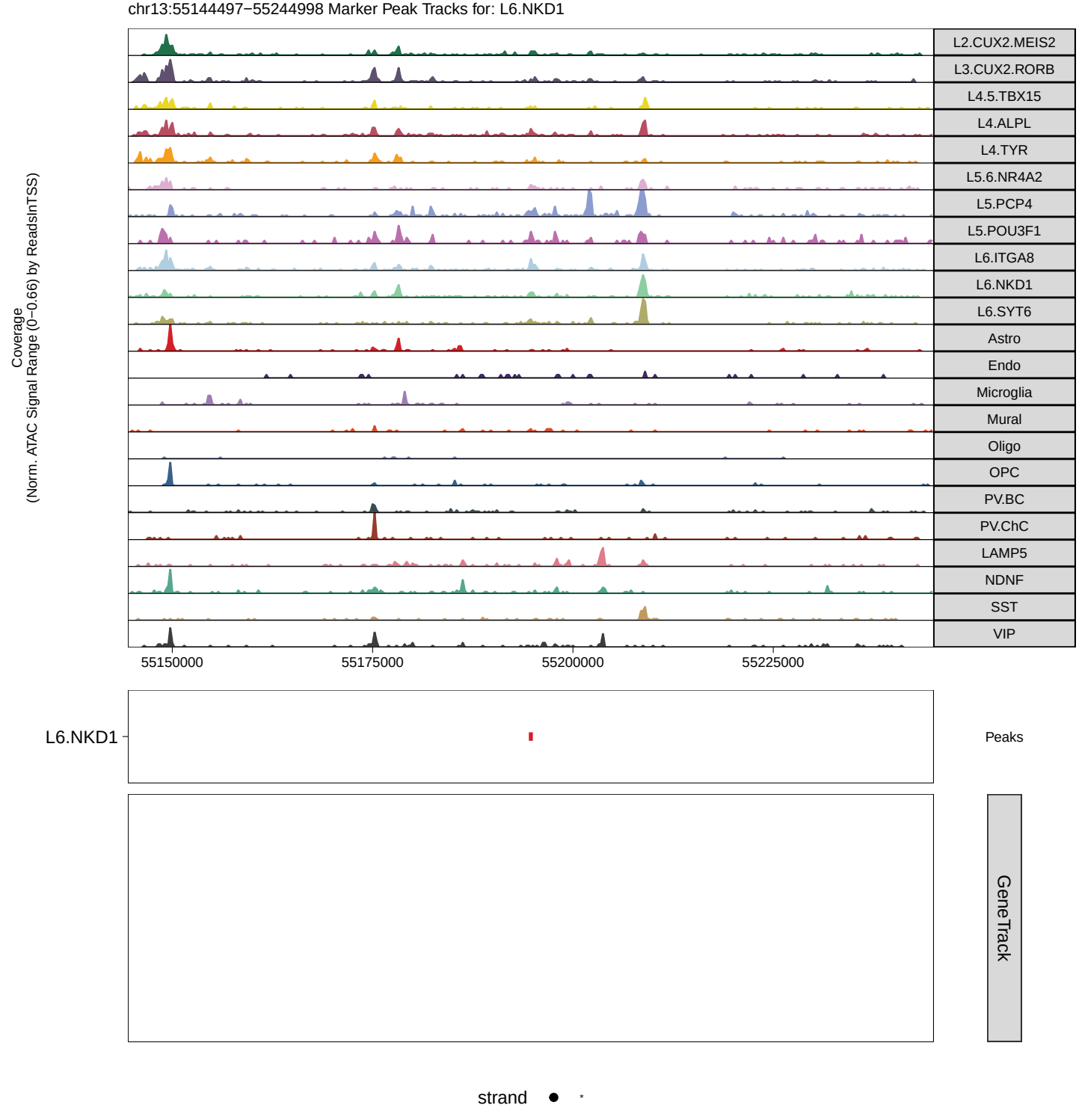
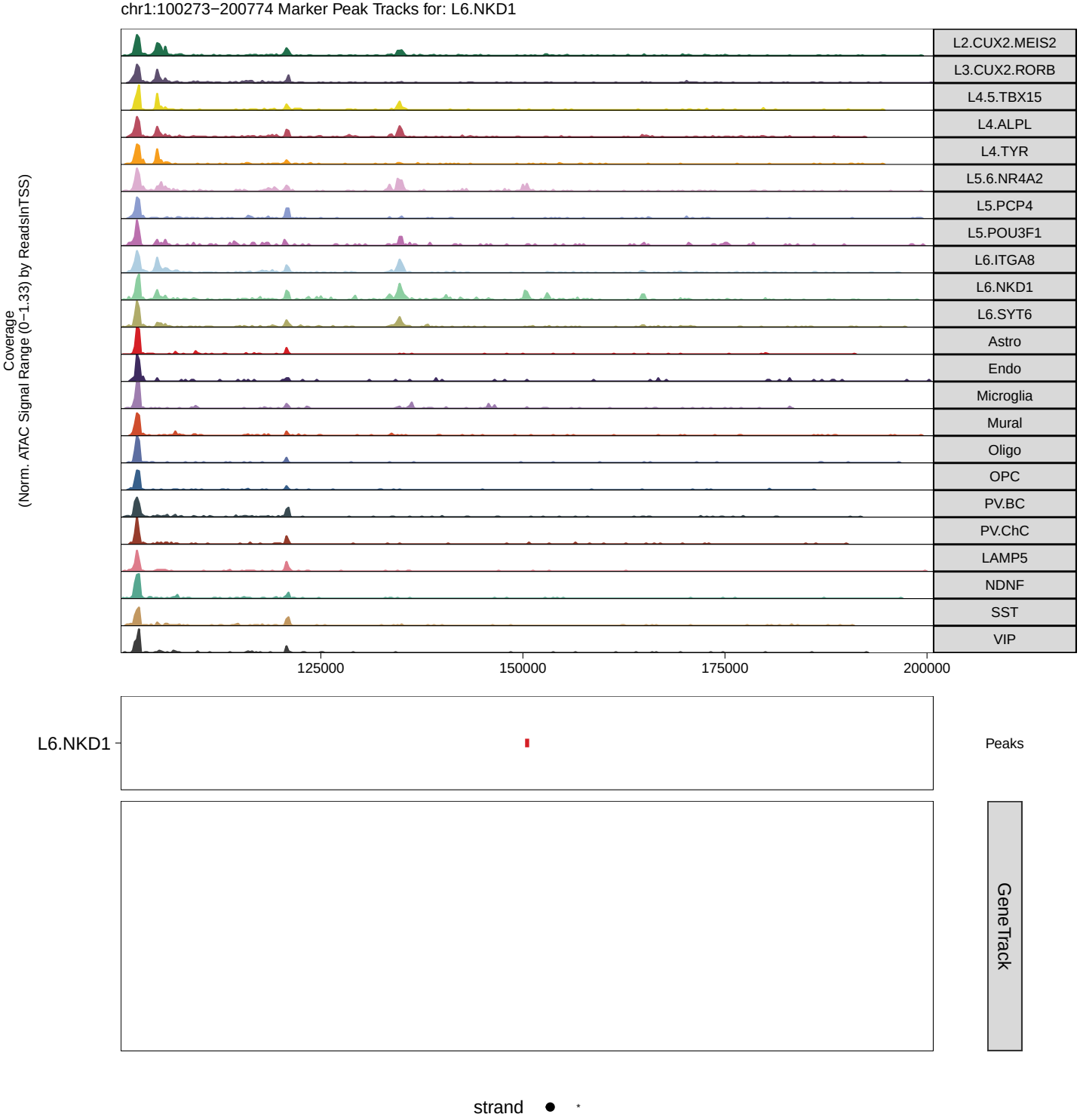
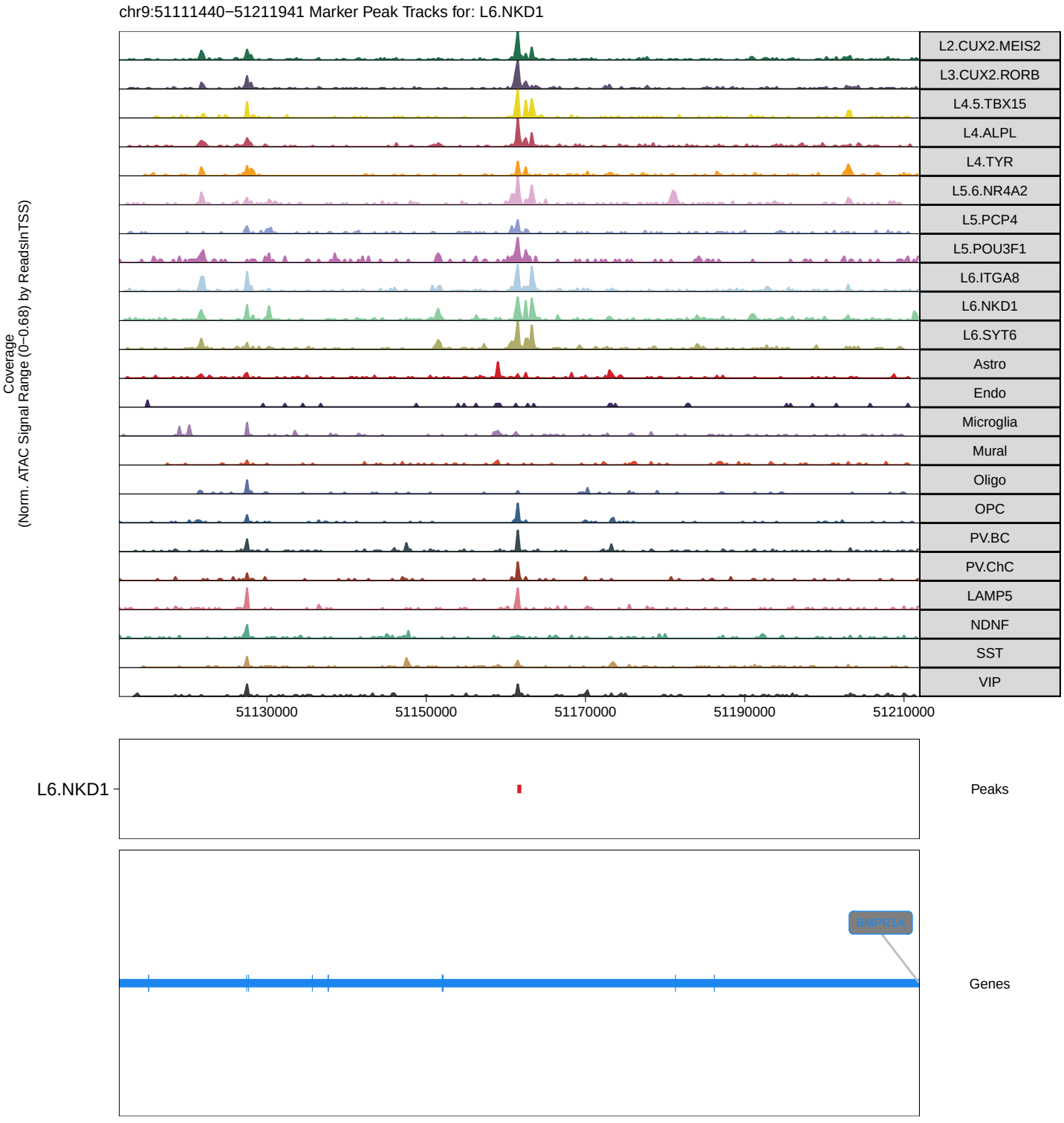

chr1:385596−486097 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.42) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
400000
420000
440000
460000
480000
L6.NKD1
Peaks
GeneTrack
strand

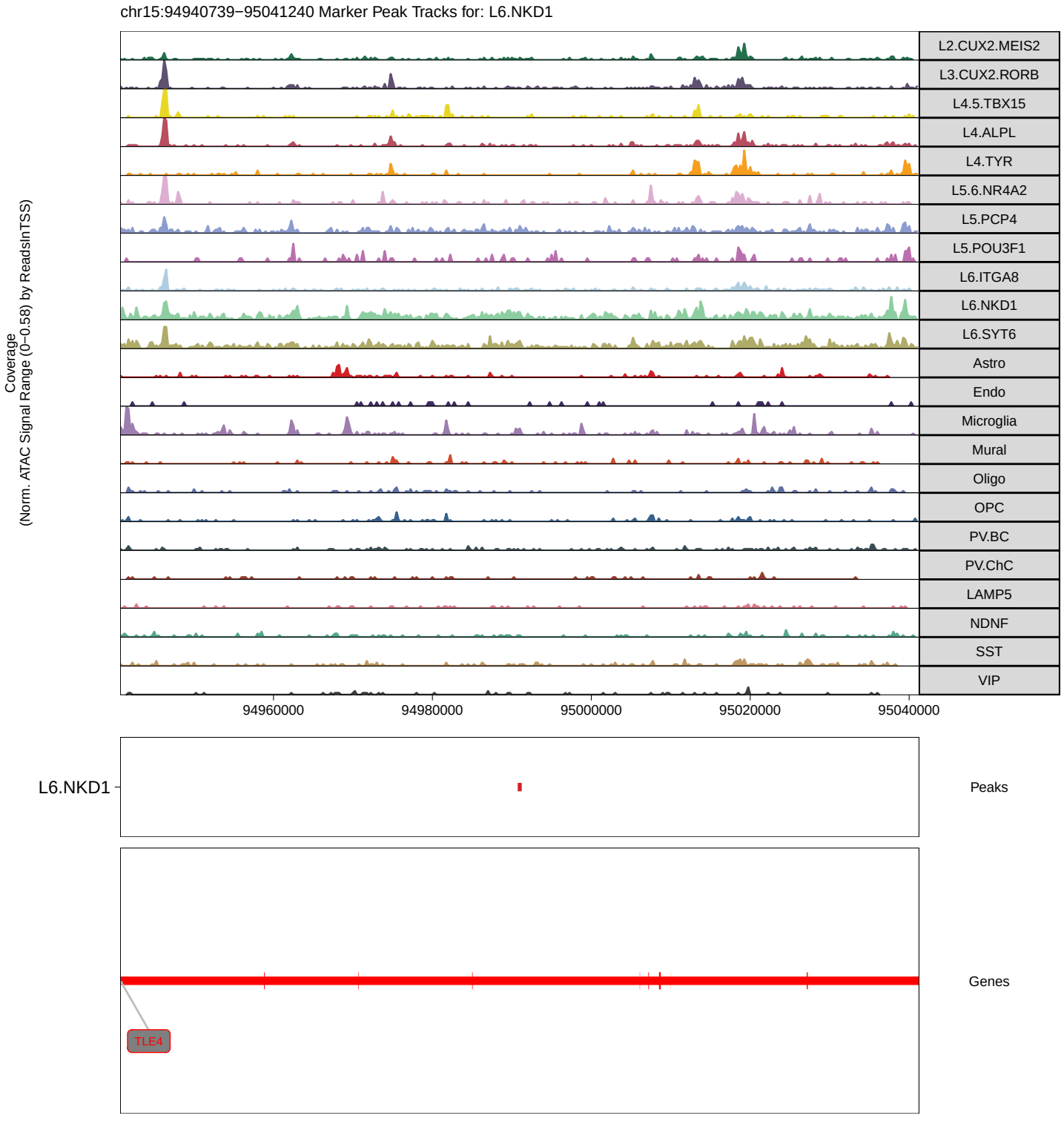

chr17:50621738−50722239 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.43) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
50625000
50650000
50675000
50700000
L6.NKD1
Peaks
GeneTrack
strand

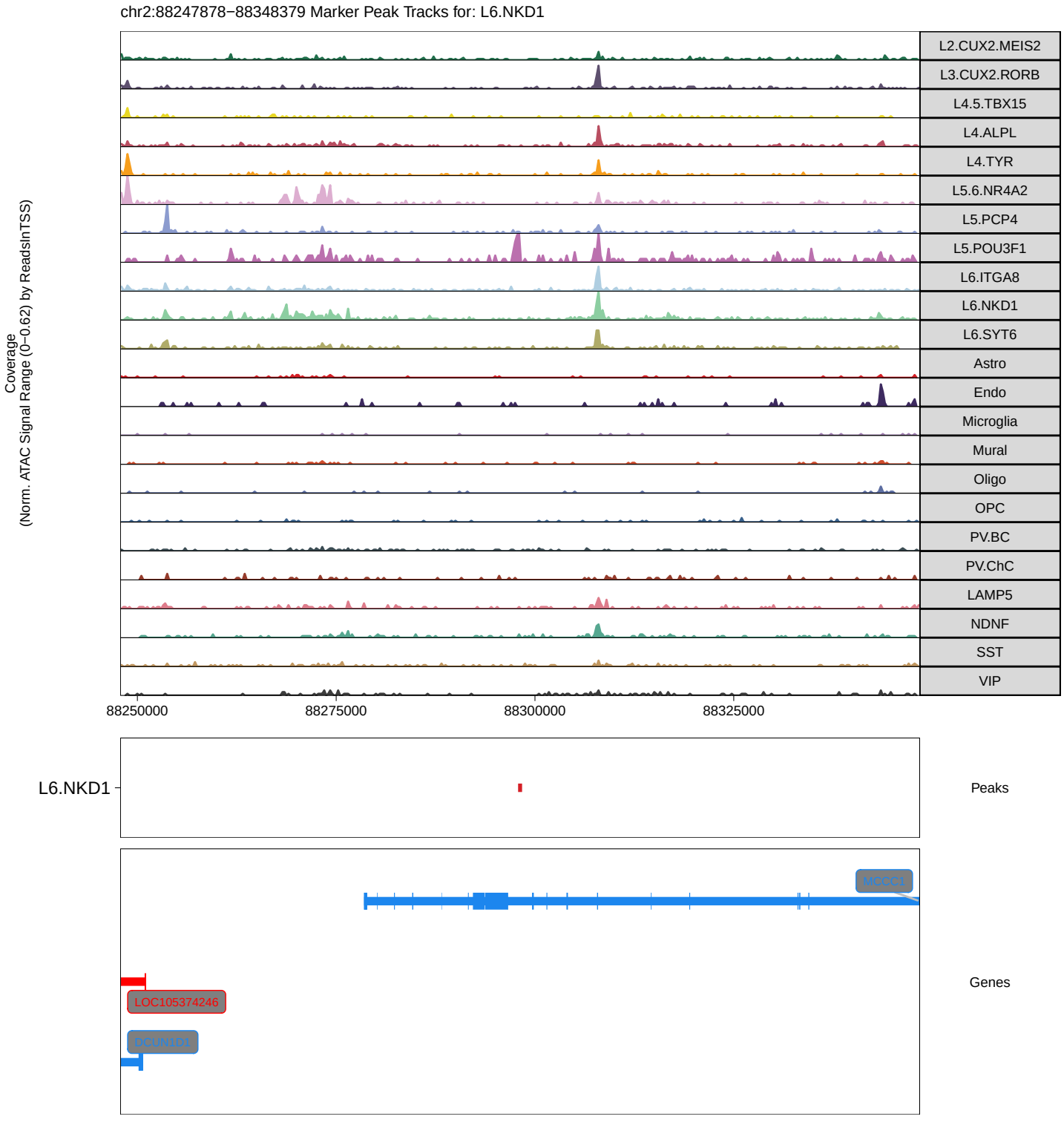

chr1:52944195−53044696 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.55) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
52950000
52975000
53000000
53025000
L6.NKD1
Peaks
LOC105371671
Genes

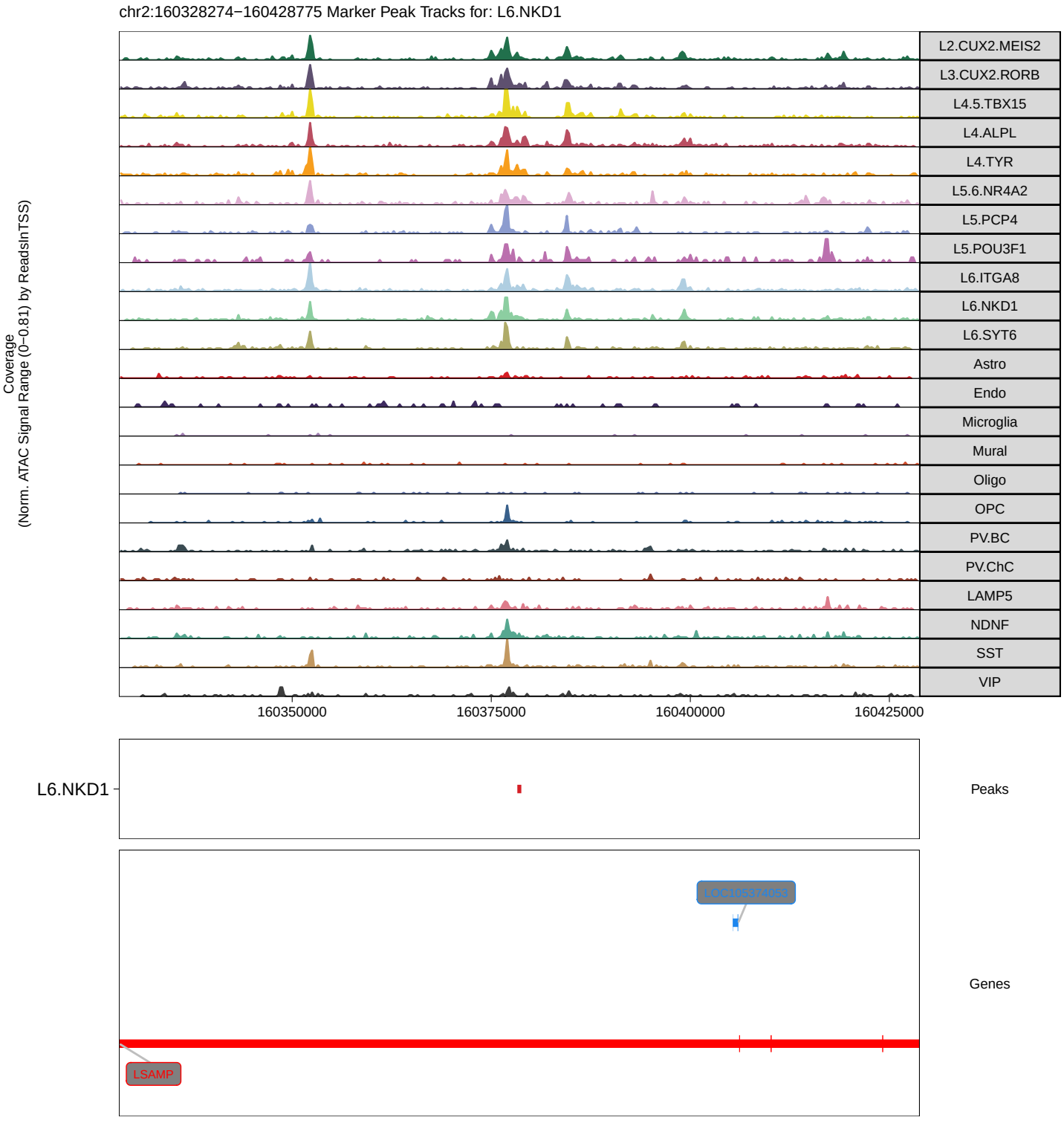

chr13:55144497−55244998 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.66) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
55150000
55175000
55200000
55225000
L6.NKD1
Peaks
GeneTrack
strand

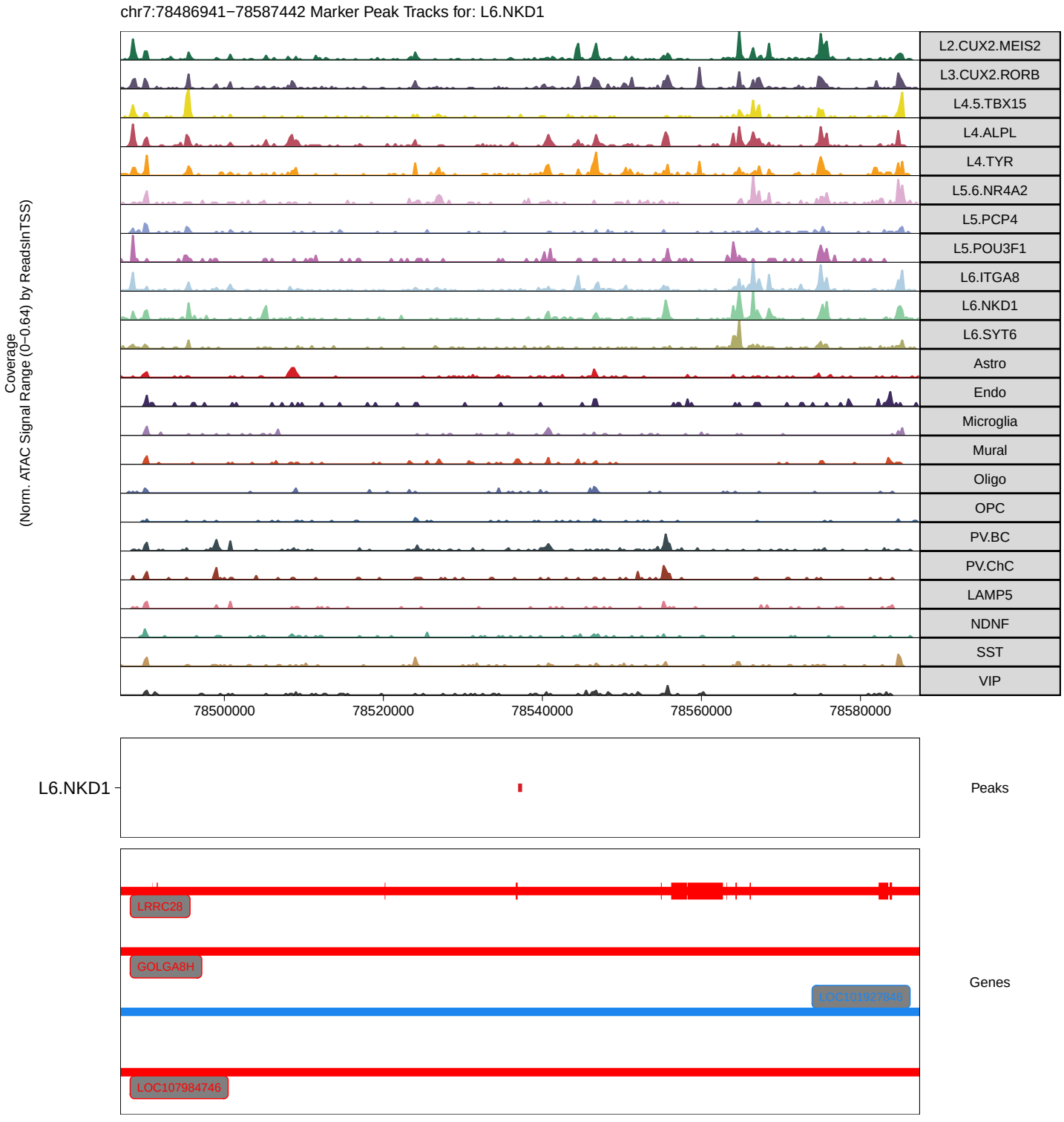

chr1:100273−200774 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.33) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
125000
150000
175000
200000
L6.NKD1
Peaks
GeneTrack
strand

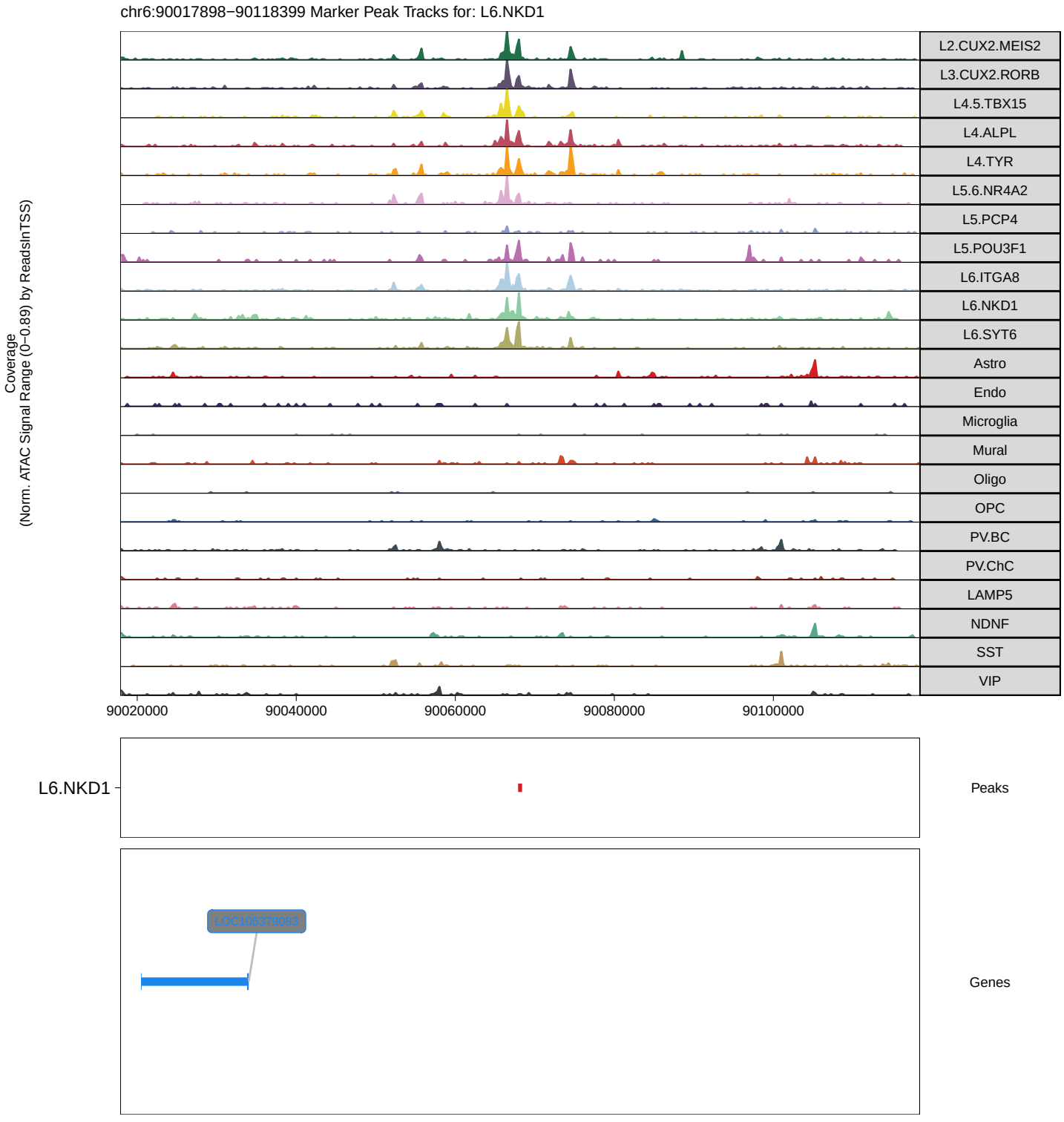

chr9:51111440−51211941 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
51130000
51150000
51170000
51190000
51210000
L6.NKD1
Peaks
BMPR1A
Genes

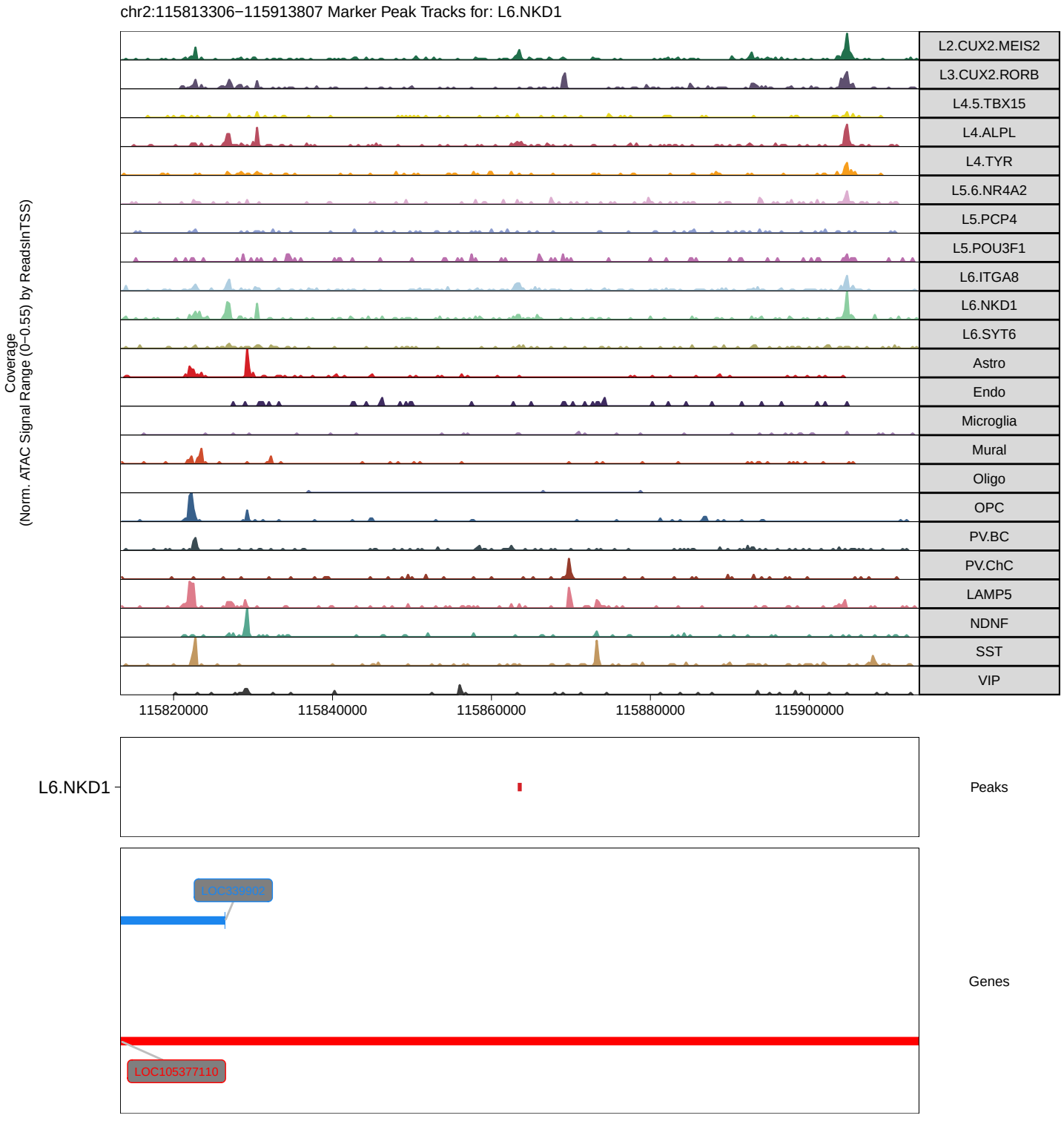

chr15:94940739−95041240 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.58) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
94960000
94980000
95000000
95020000
95040000
L6.NKD1
Peaks
Genes
TLE4

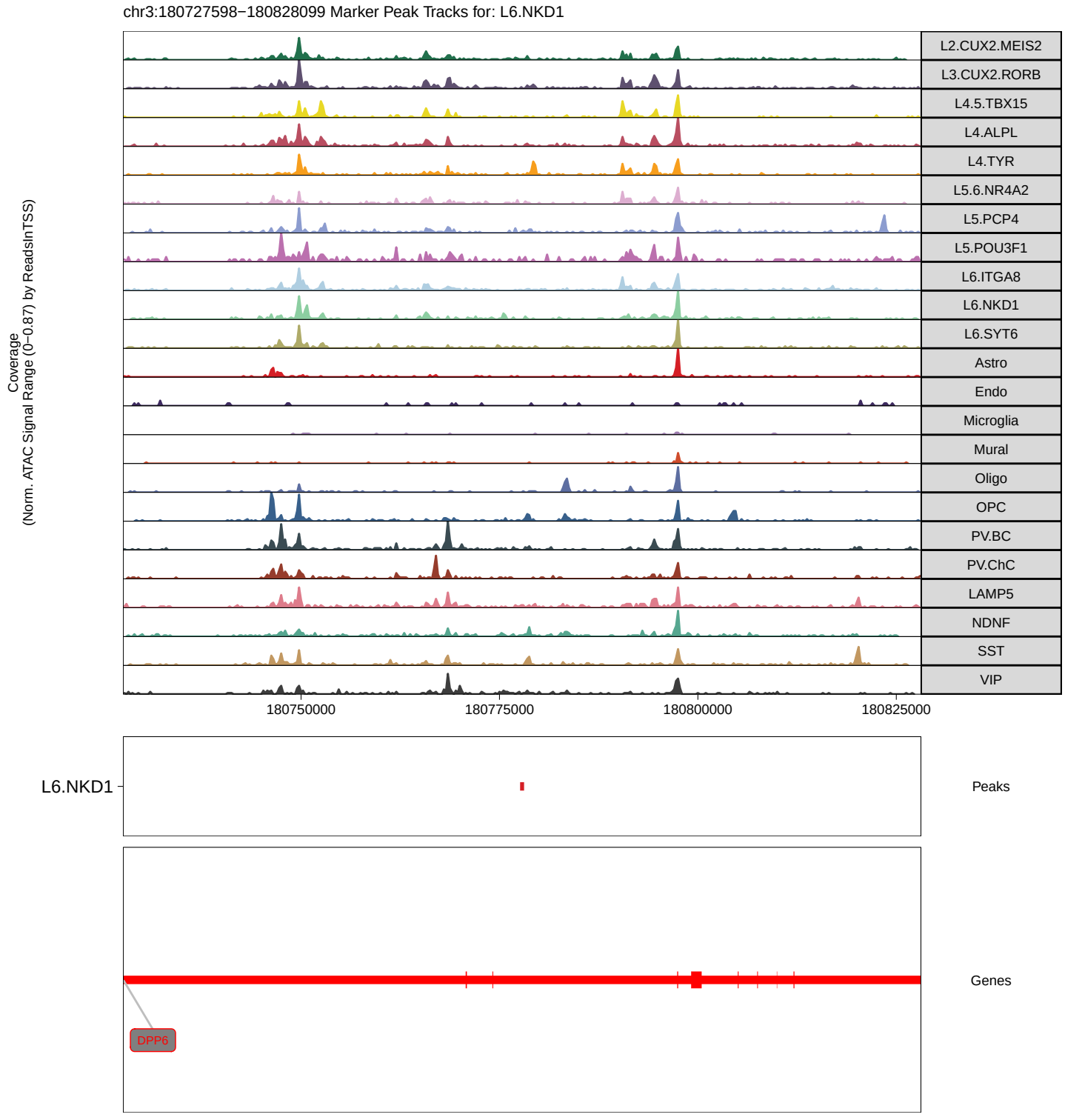

chr2:88247878−88348379 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.62) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
88250000
88275000
88300000
88325000
L6.NKD1
Peaks
MCCC1
LOC105374246
DCUN1D1
Genes

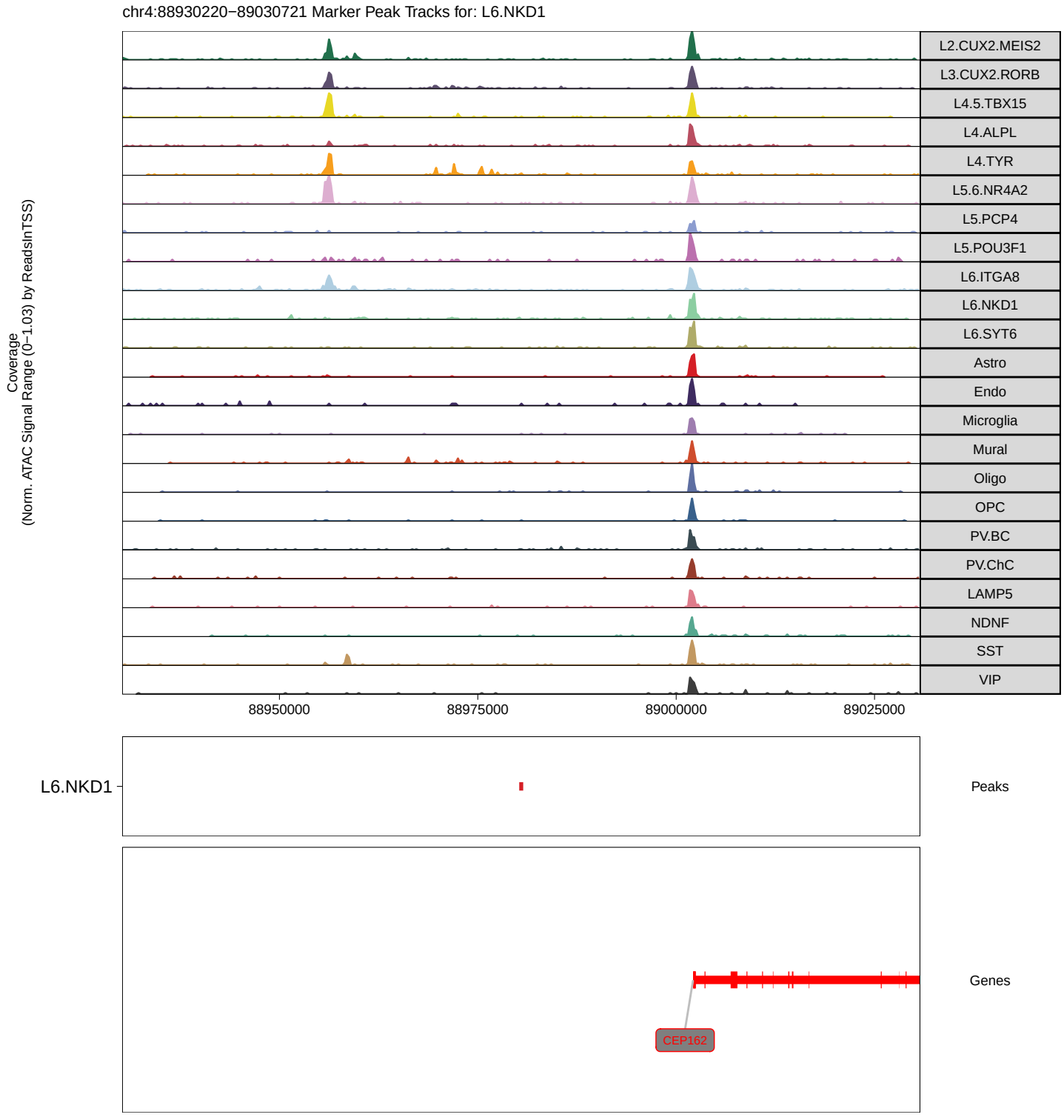

chr2:160328274−160428775 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.81) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
160350000
160375000
160400000
160425000
L6.NKD1
Peaks
LOC105374053
Genes
LSAMP

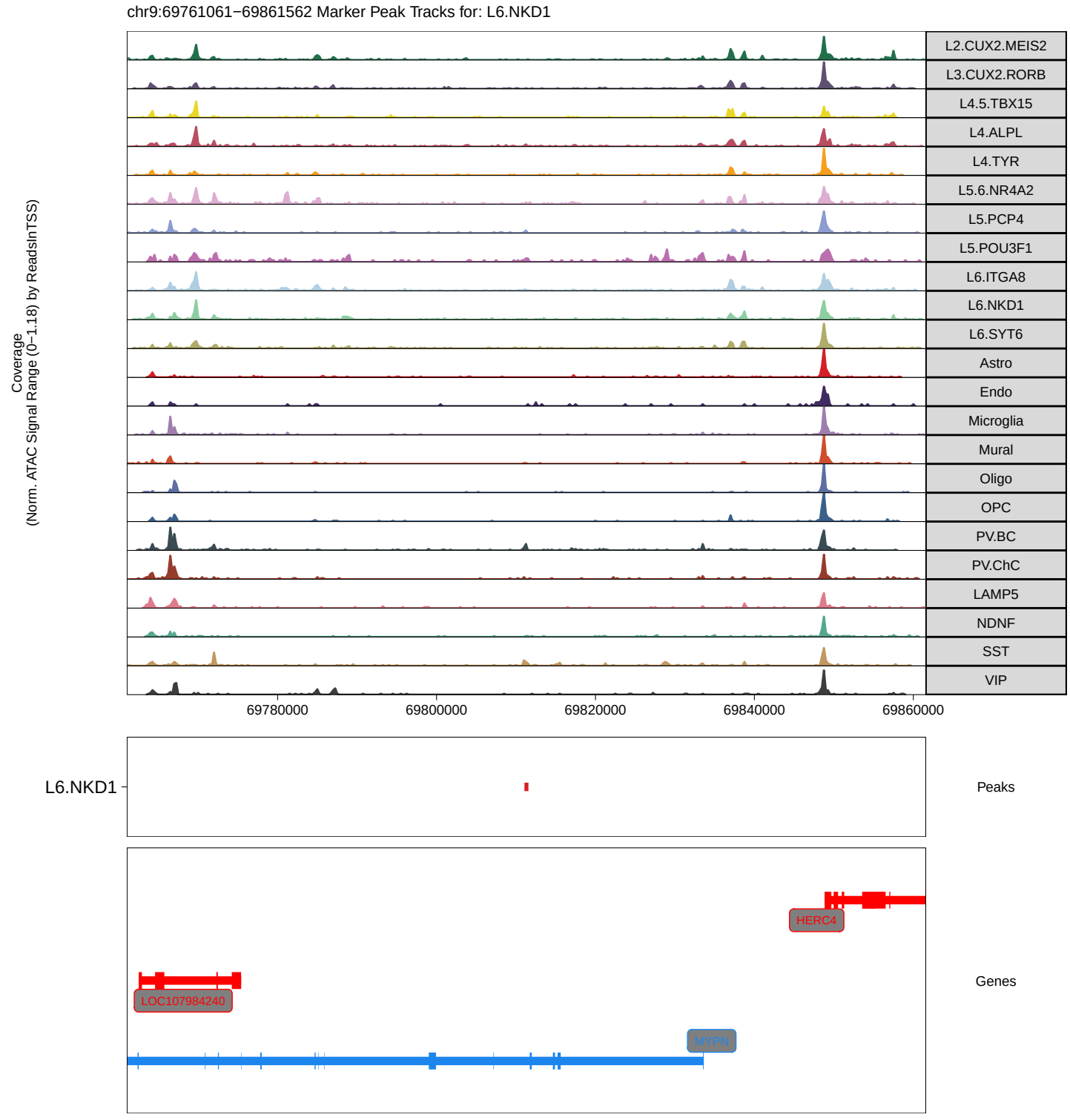

chr7:78486941−78587442 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.64) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
78500000
78520000
78540000
78560000
78580000
L6.NKD1
Peaks
LRRC28
GOLGA8H
LOC101927946
LOC107984746
Genes

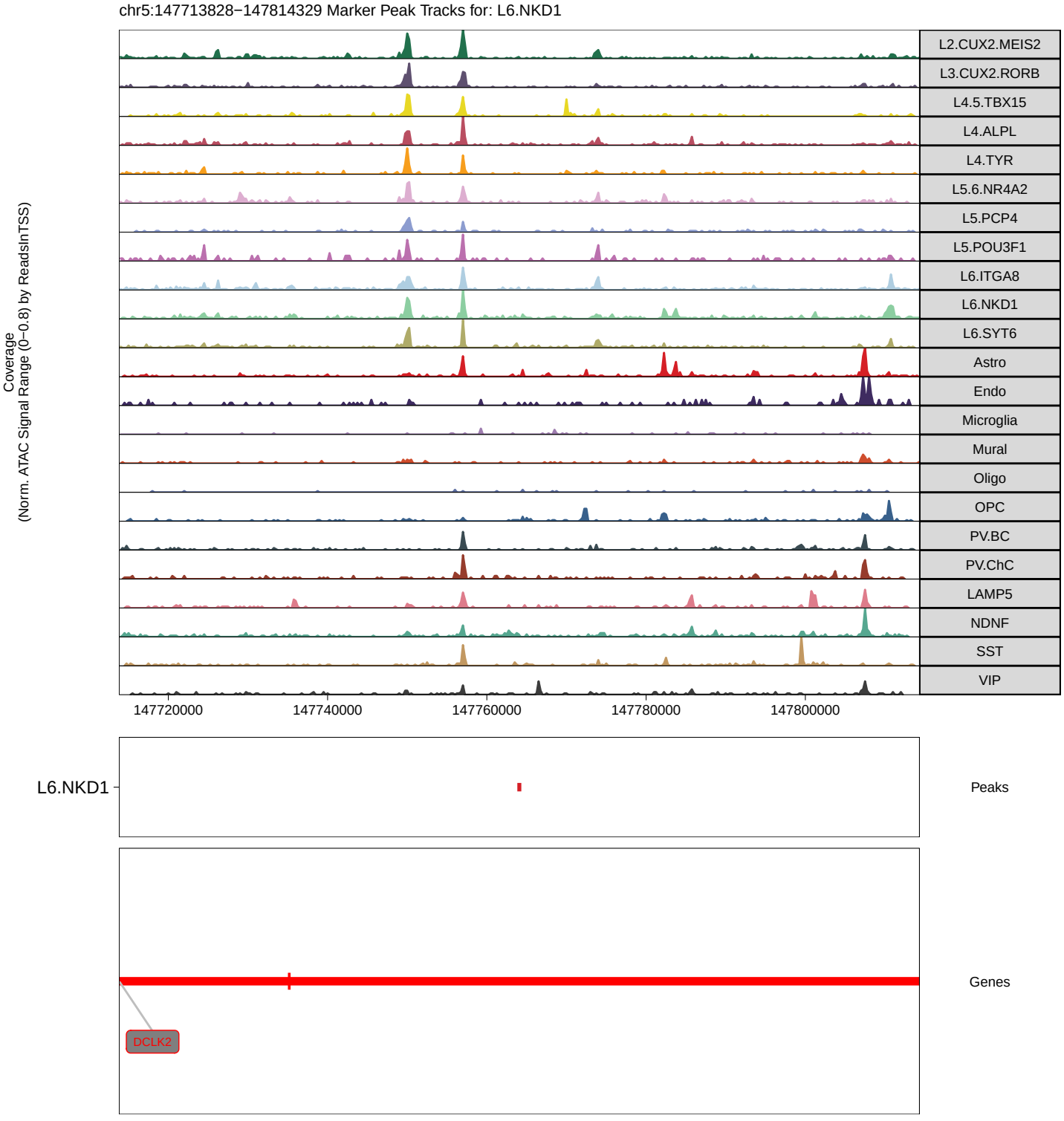

chr6:90017898−90118399 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.89) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
90020000
90040000
90060000
90080000
90100000
L6.NKD1
Peaks
LOC105379083
Genes

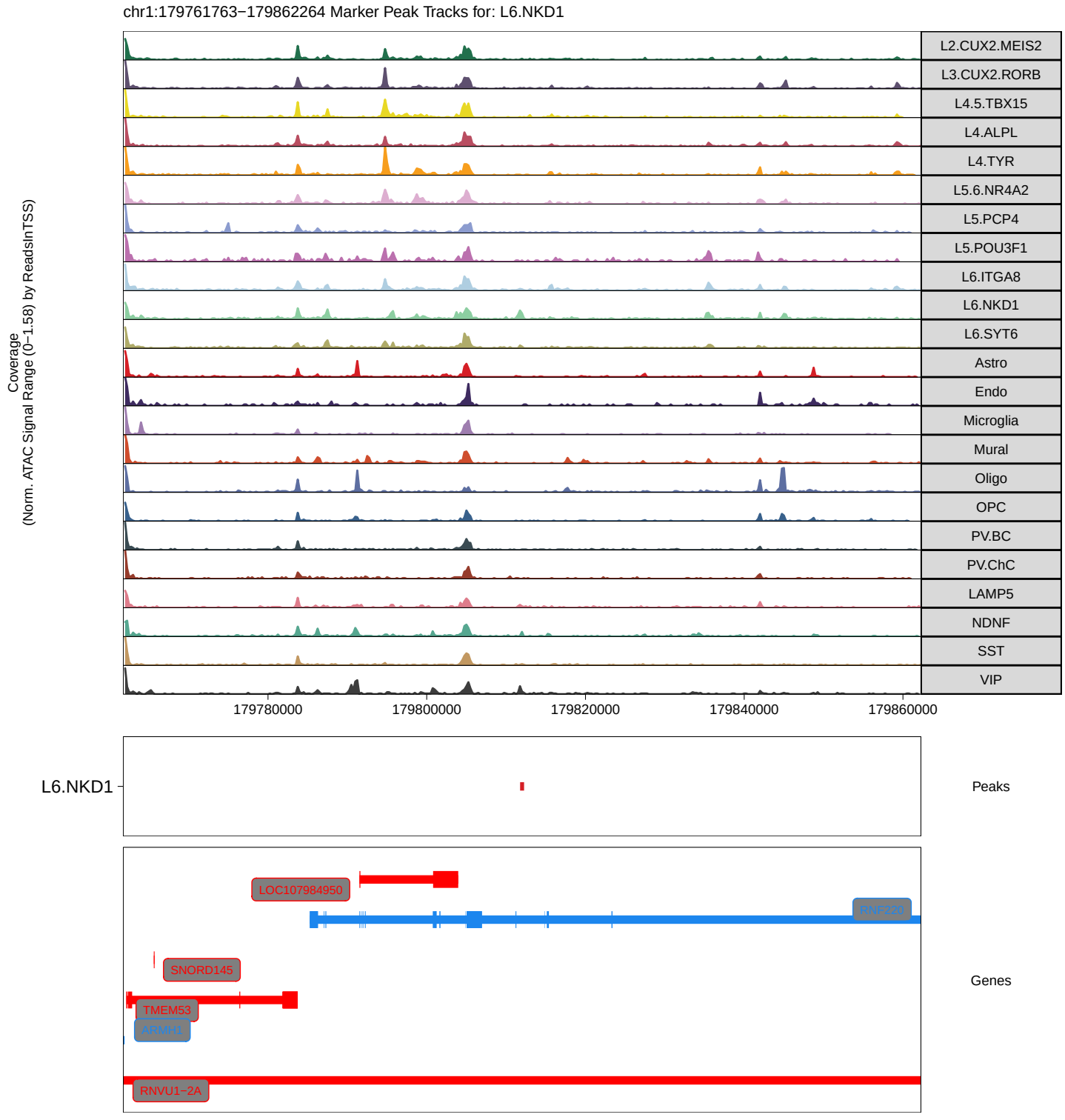

chr2:115813306−115913807 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.55) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
115820000
115840000
115860000
115880000
115900000
L6.NKD1
Peaks
LOC339902
LOC105377110
Genes

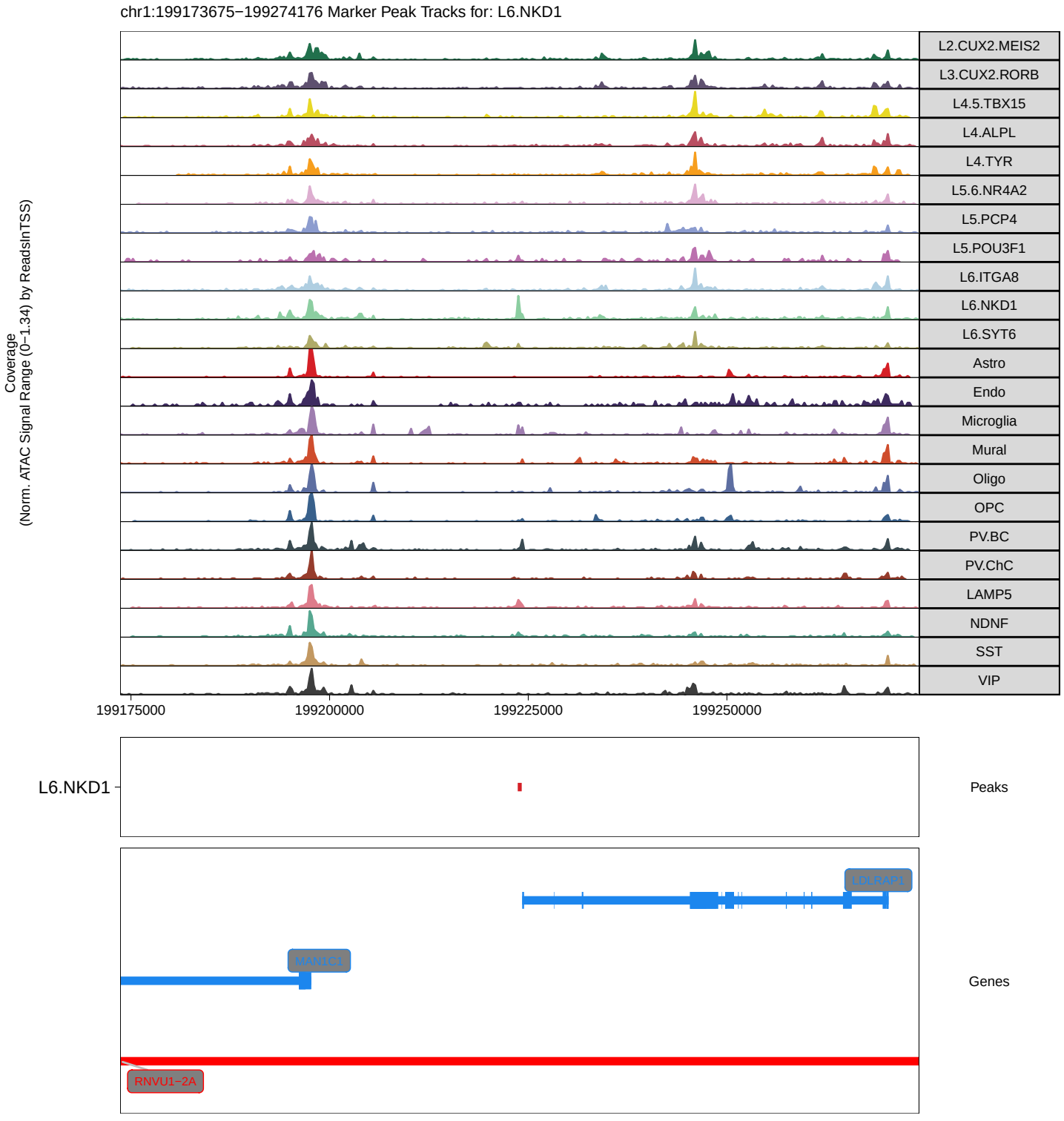

chr3:180727598−180828099 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.87) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
180750000
180775000
180800000
180825000
L6.NKD1
Peaks
Genes
DPP6

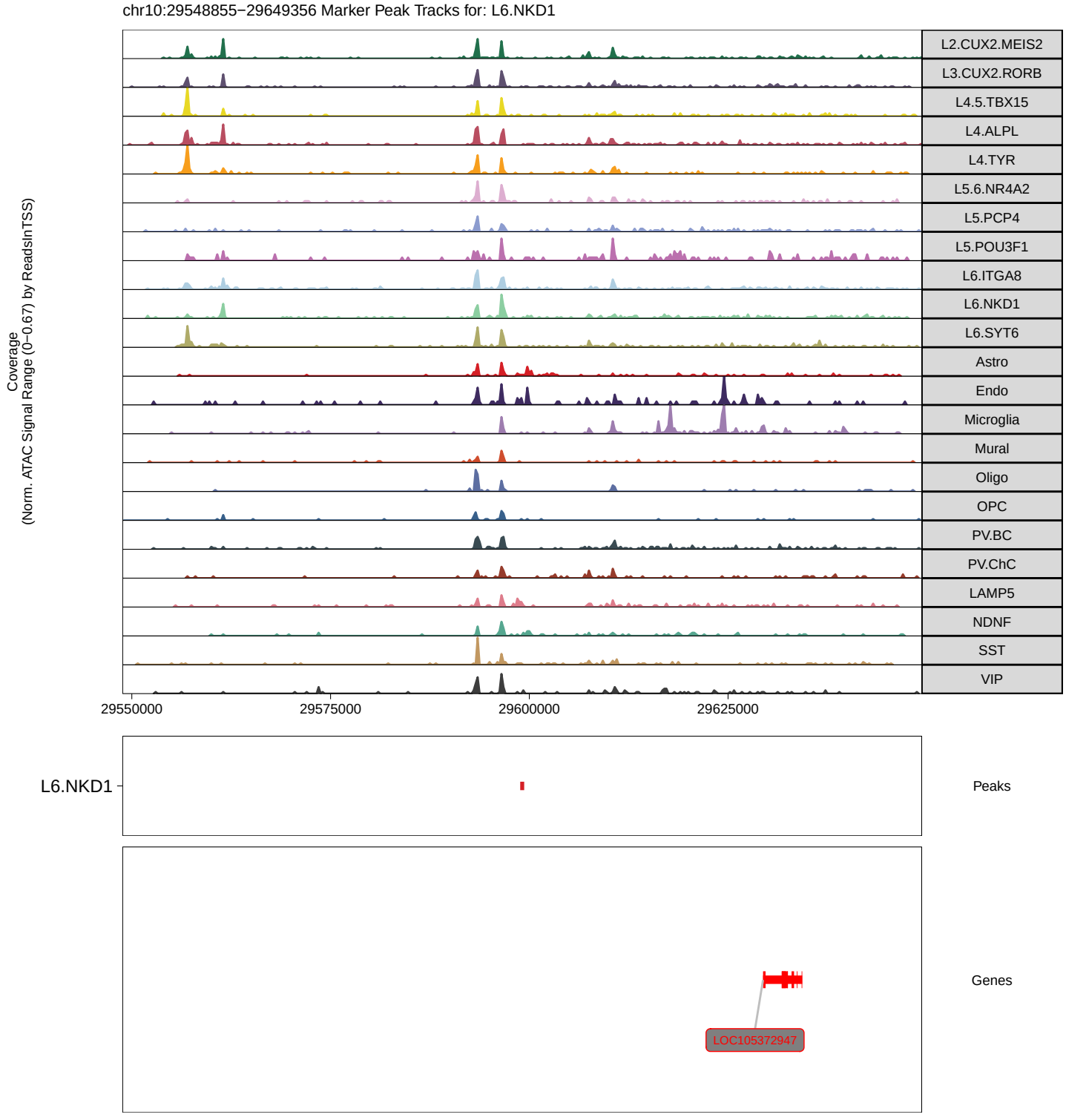

chr4:88930220−89030721 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.03) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
88950000
88975000
89000000
89025000
L6.NKD1
Peaks
Genes
CEP162

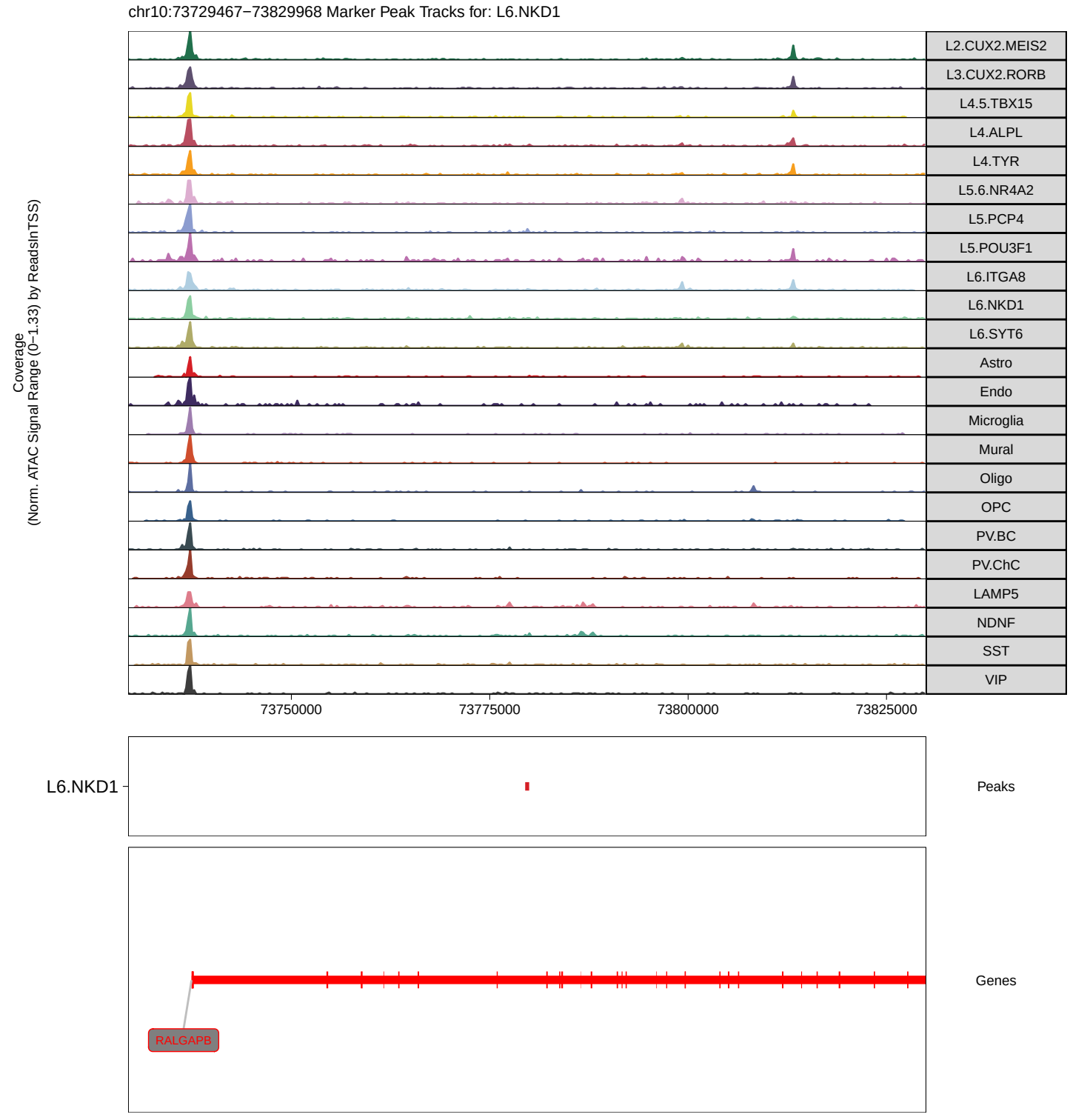

chr9:69761061−69861562 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.18) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
69780000
69800000
69820000
69840000
69860000
L6.NKD1
Peaks
HERC4
LOC107984240
MYPN
Genes

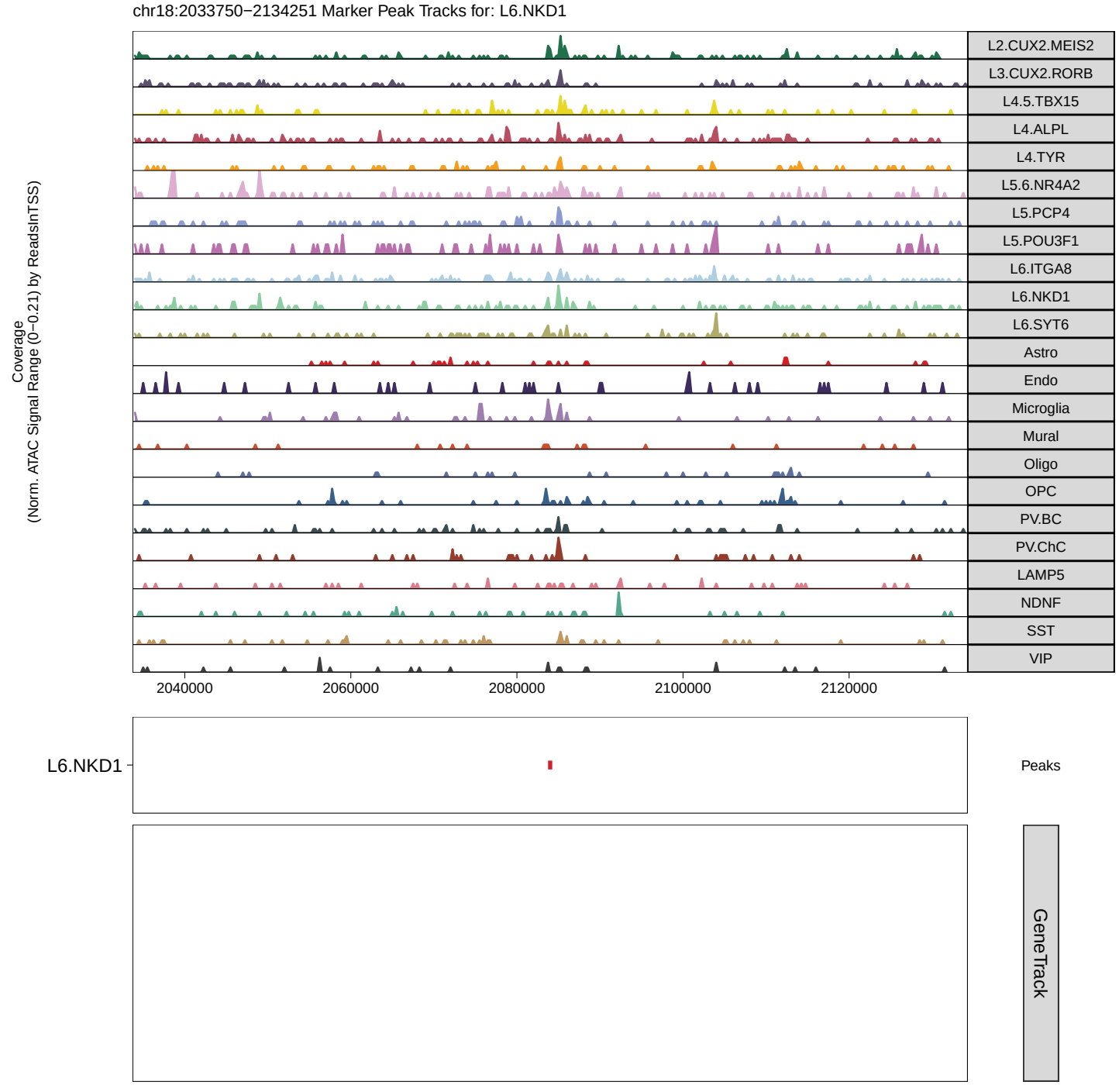

chr5:147713828−147814329 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.8) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
147720000
147740000
147760000
147780000
147800000
L6.NKD1
Peaks
Genes
DCLK2

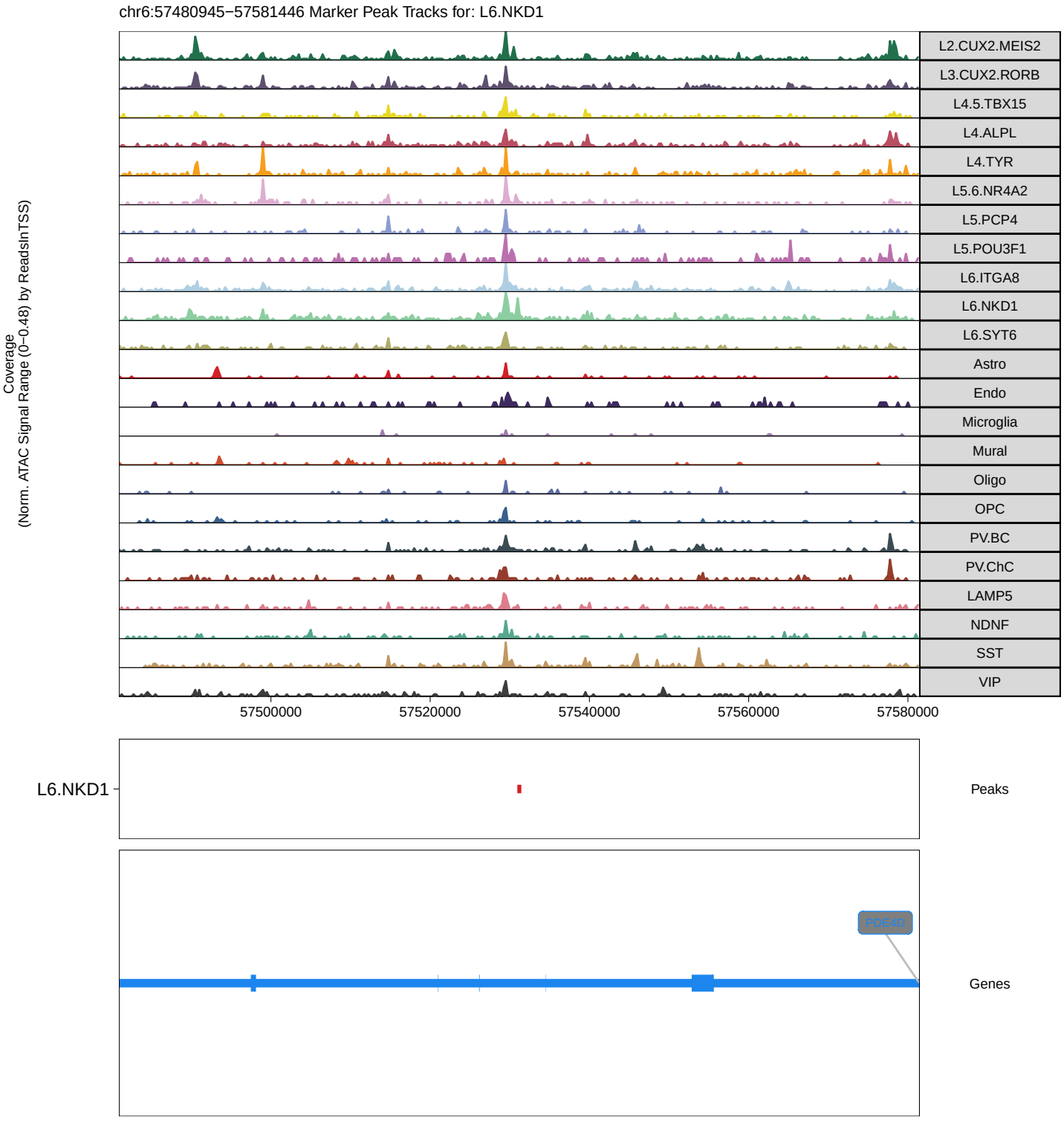

chr1:179761763−179862264 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.58) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
179780000
179800000
179820000
179840000
179860000
L6.NKD1
Peaks
LOC107984950
RNF220
SNORD145
TMEM53
ARMH1
RNVU1−2A
Genes

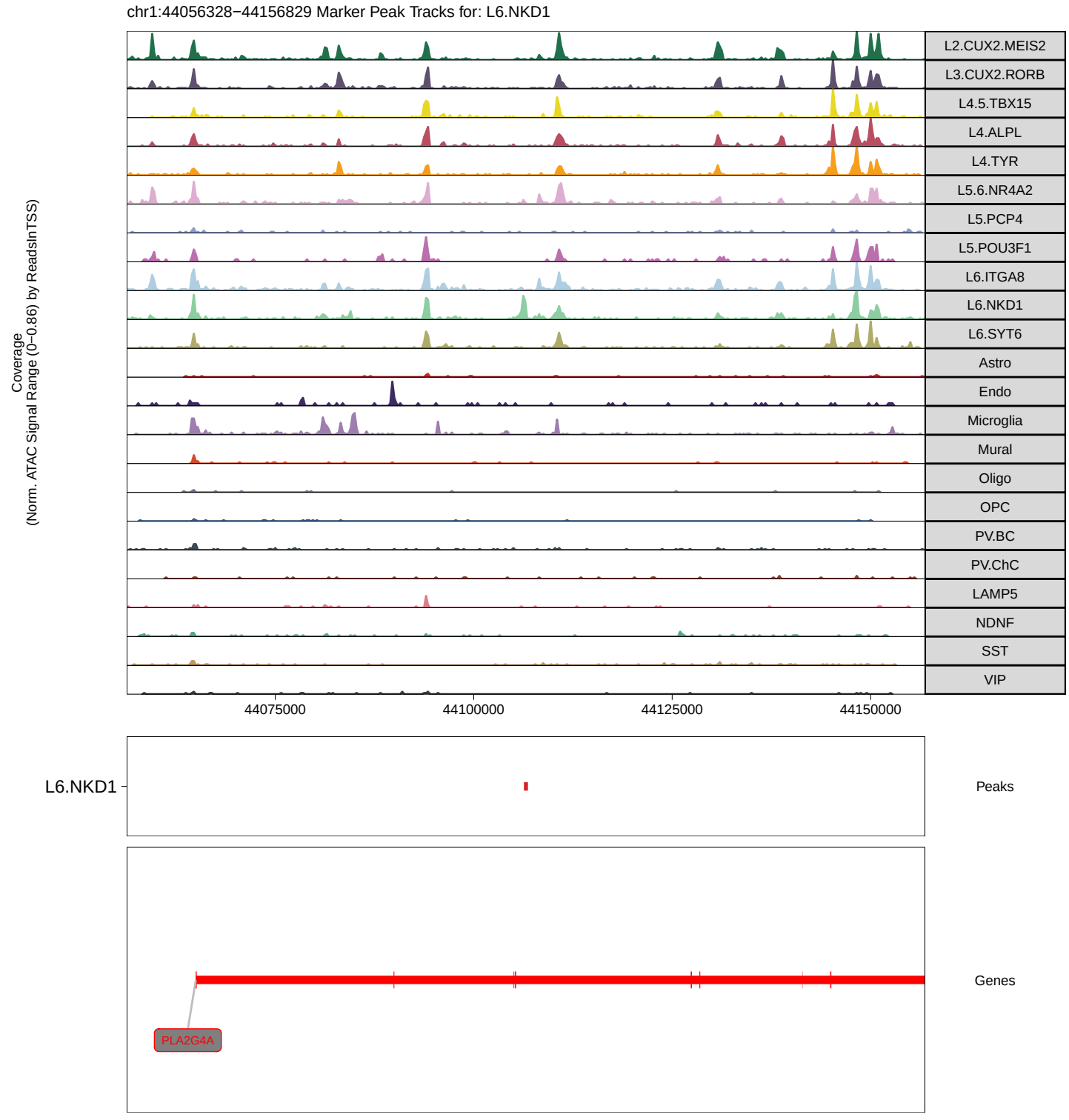

chr1:199173675−199274176 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.34) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
199175000
199200000
199225000
199250000
L6.NKD1
Peaks
LDLRAP1
MAN1C1
RNVU1−2A
Genes

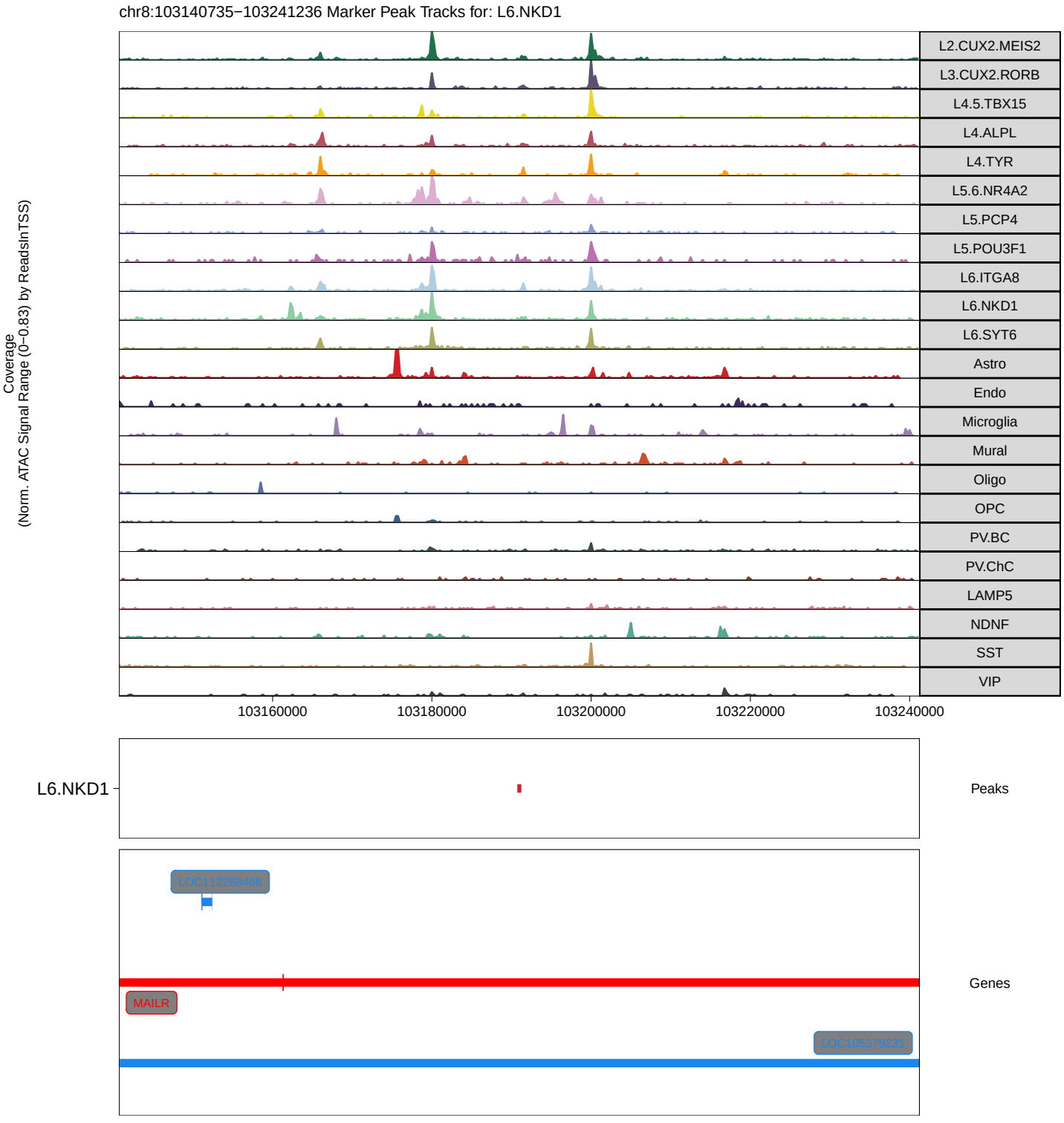

chr10:29548855−29649356 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.67) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
29550000
29575000
29600000
29625000
L6.NKD1
Peaks
Genes
LOC105372947

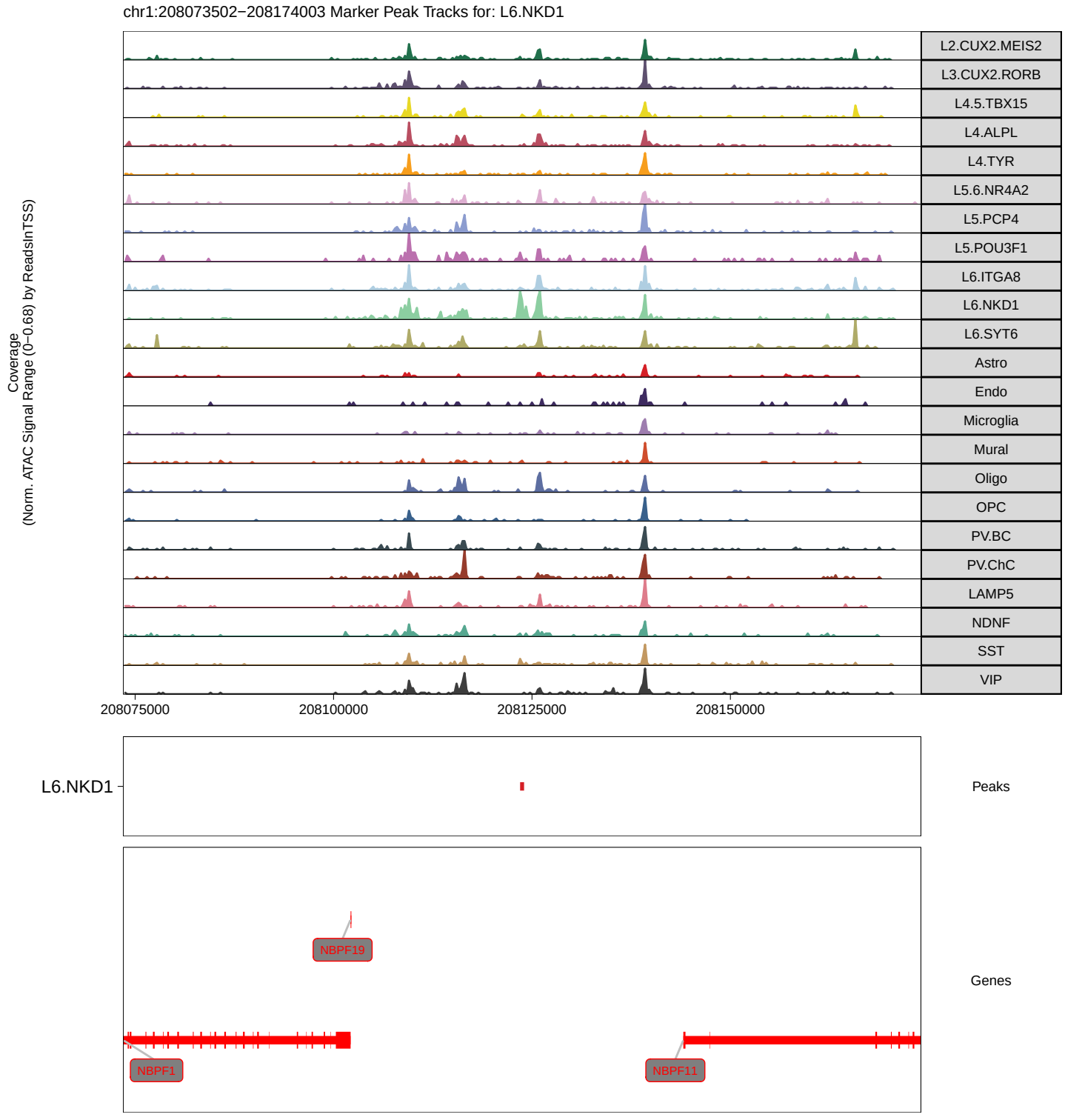

chr10:73729467−73829968 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.33) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
73750000
73775000
73800000
73825000
L6.NKD1
Peaks
Genes
RALGAPB

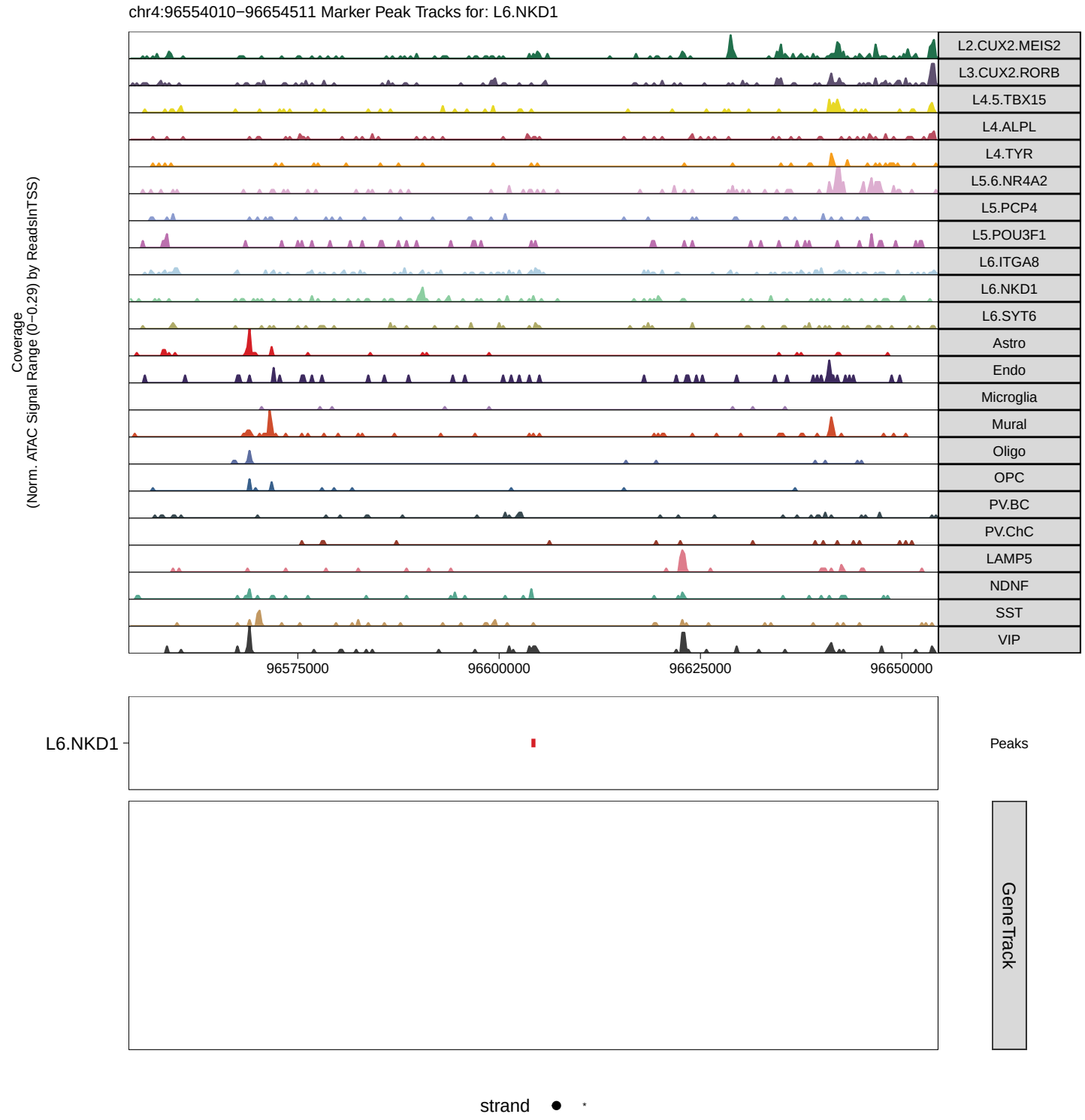

chr18:2033750−2134251 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.21) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
2040000
2060000
2080000
2100000
2120000
L6.NKD1
Peaks
GeneTrack
strand

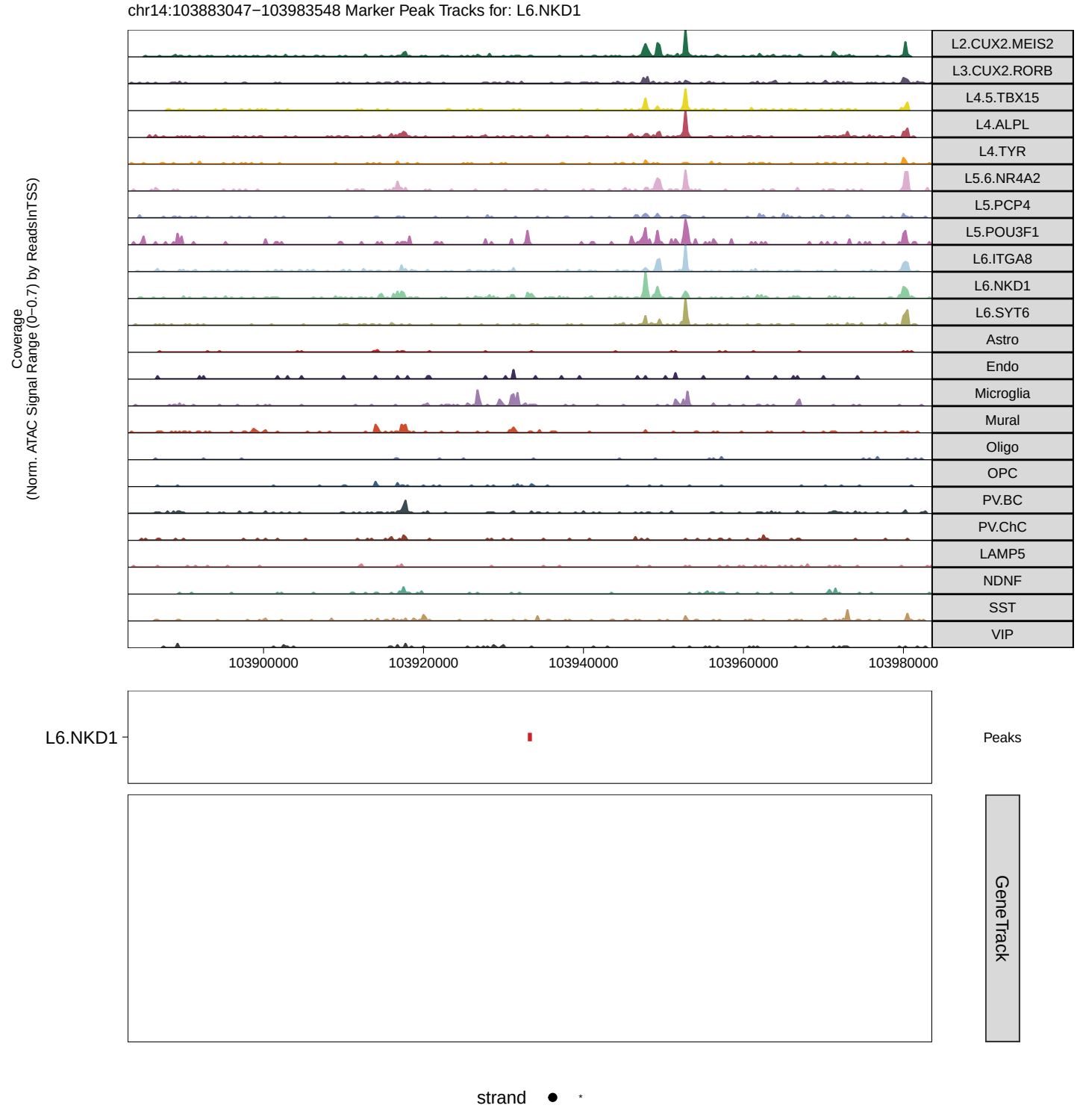

chr6:57480945−57581446 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.48) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
57500000
57520000
57540000
57560000
57580000
L6.NKD1
Peaks
PDE4D
Genes

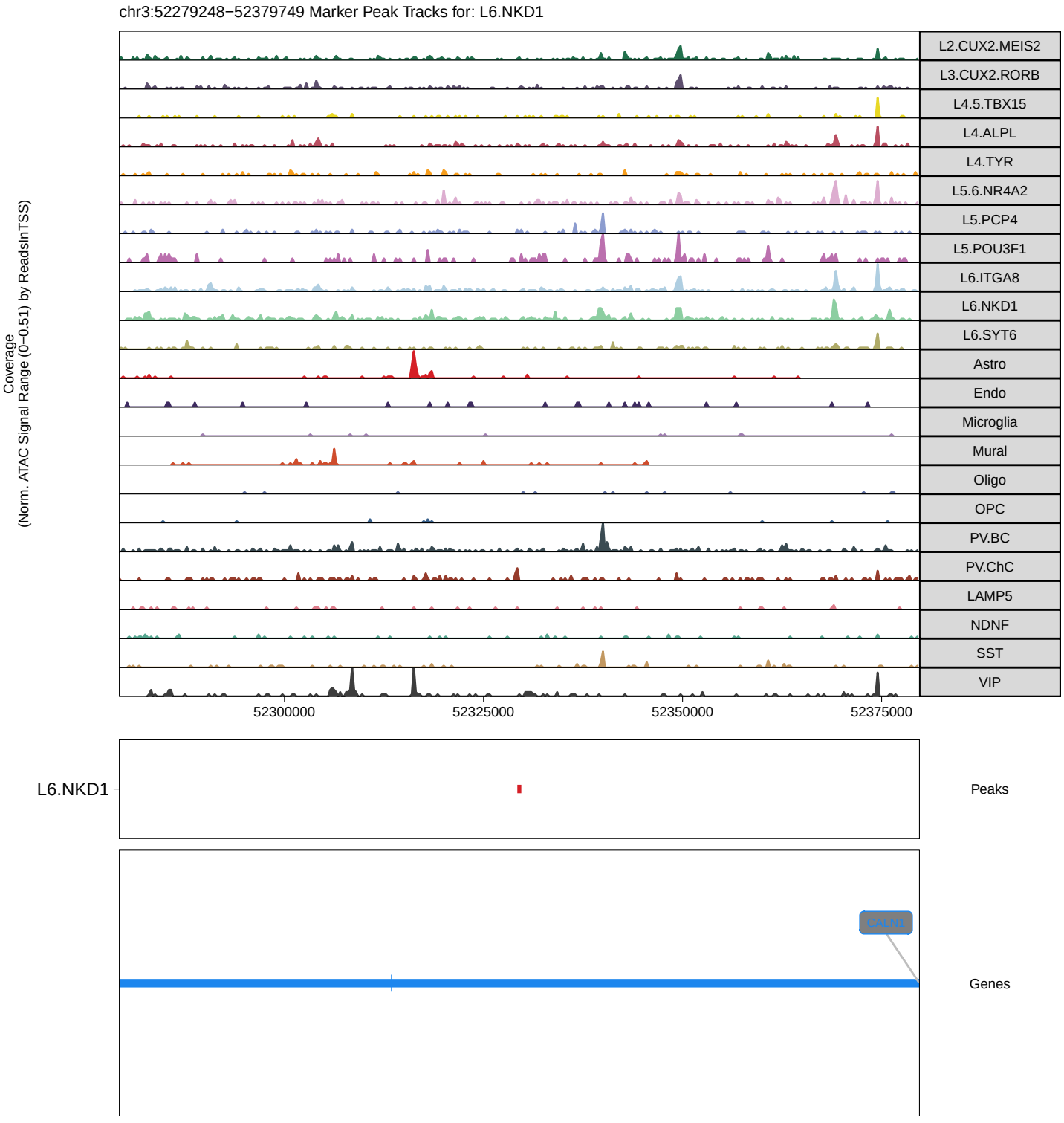

chr1:44056328−44156829 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.86) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
44075000
44100000
44125000
44150000
L6.NKD1
Peaks
Genes
PLA2G4A

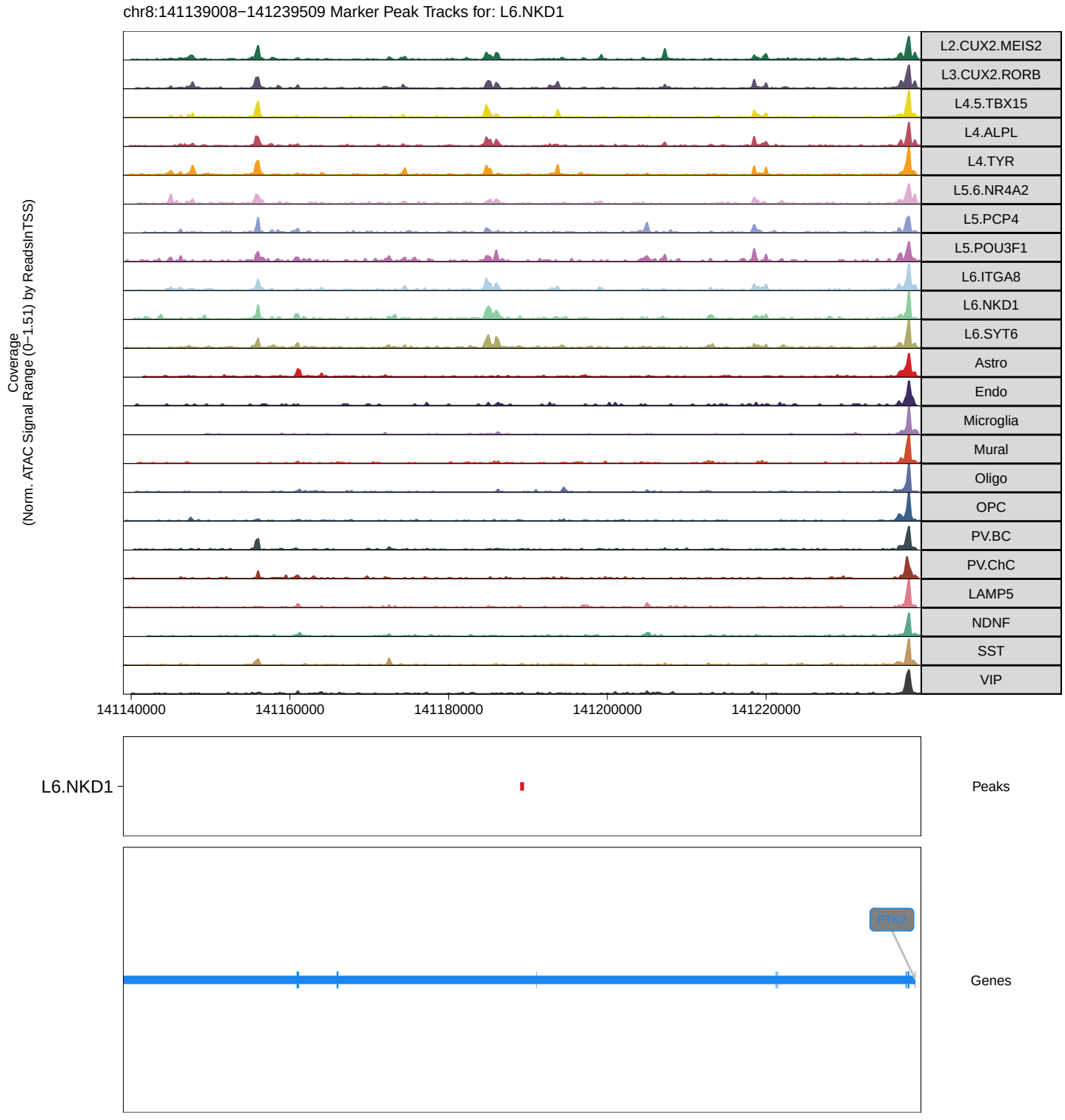

chr8:103140735−103241236 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.83) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
103160000
103180000
103200000
103220000
103240000
L6.NKD1
Peaks
LOC112208468
MAILR
LOC105379231
Genes

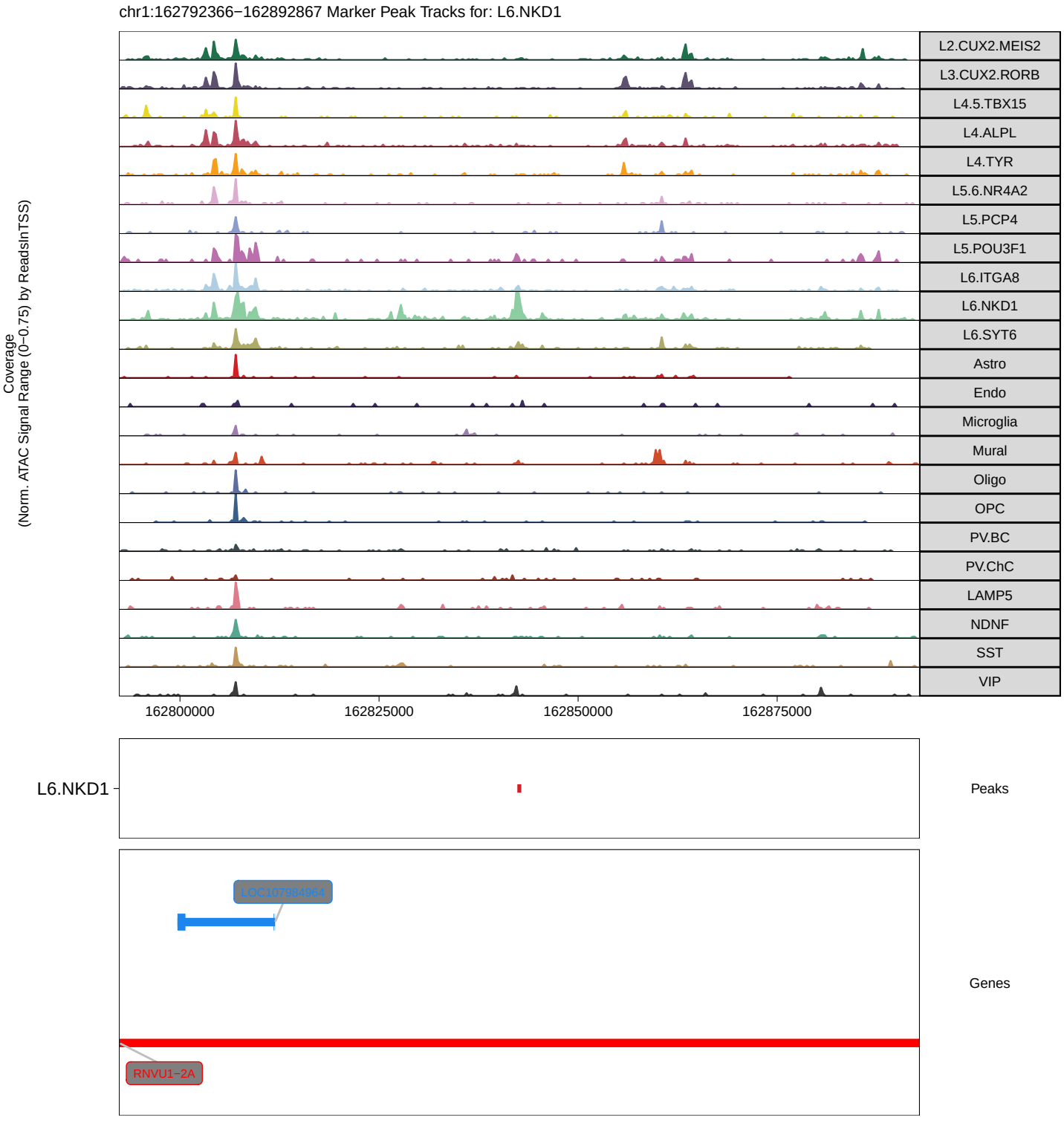

chr1:208073502−208174003 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
208075000
208100000
208125000
208150000
L6.NKD1
Peaks
NBPF19
NBPF1
NBPF11
Genes

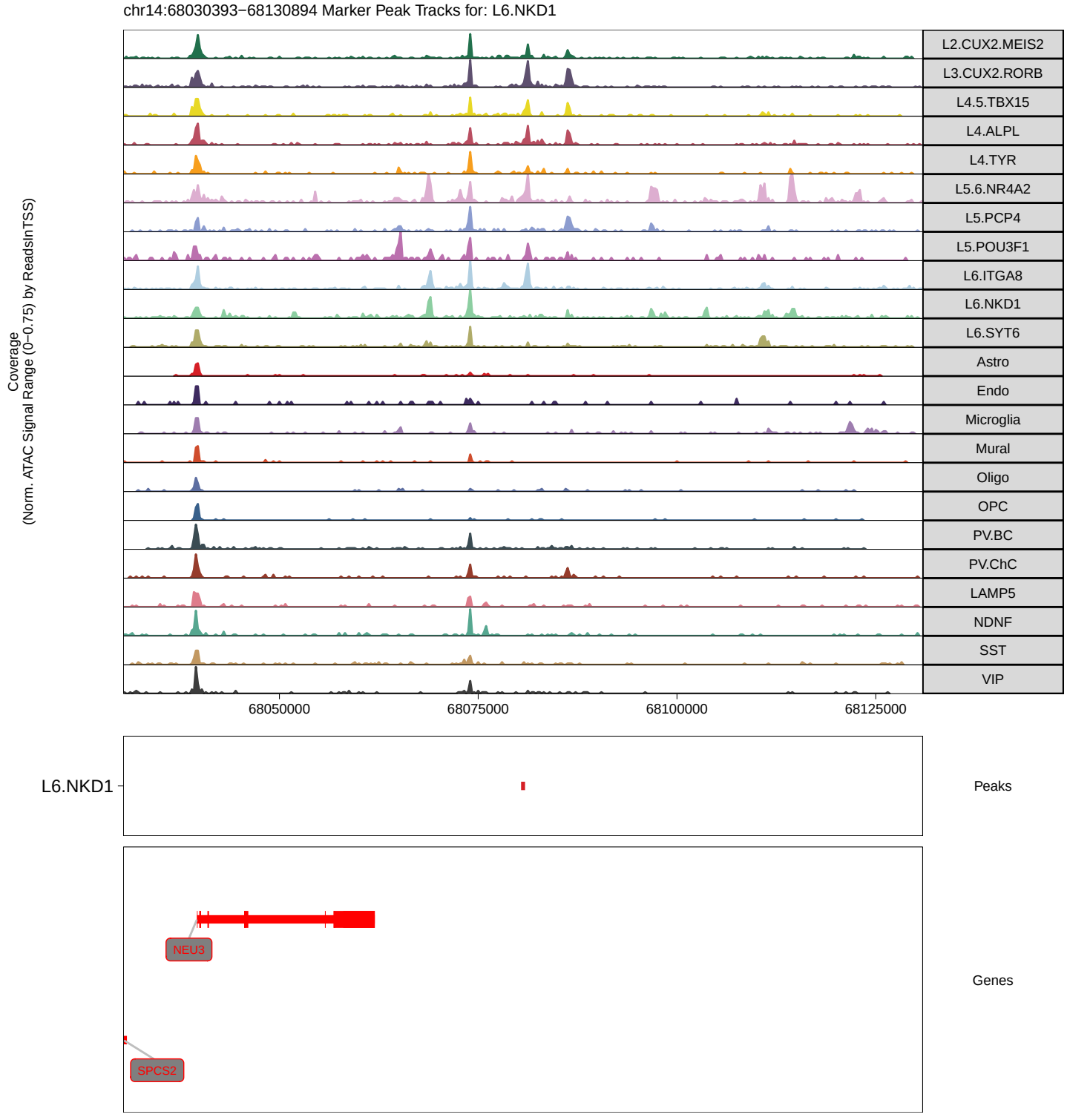

chr4:96554010−96654511 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.29) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
96575000
96600000
96625000
96650000
L6.NKD1
Peaks
GeneTrack
strand

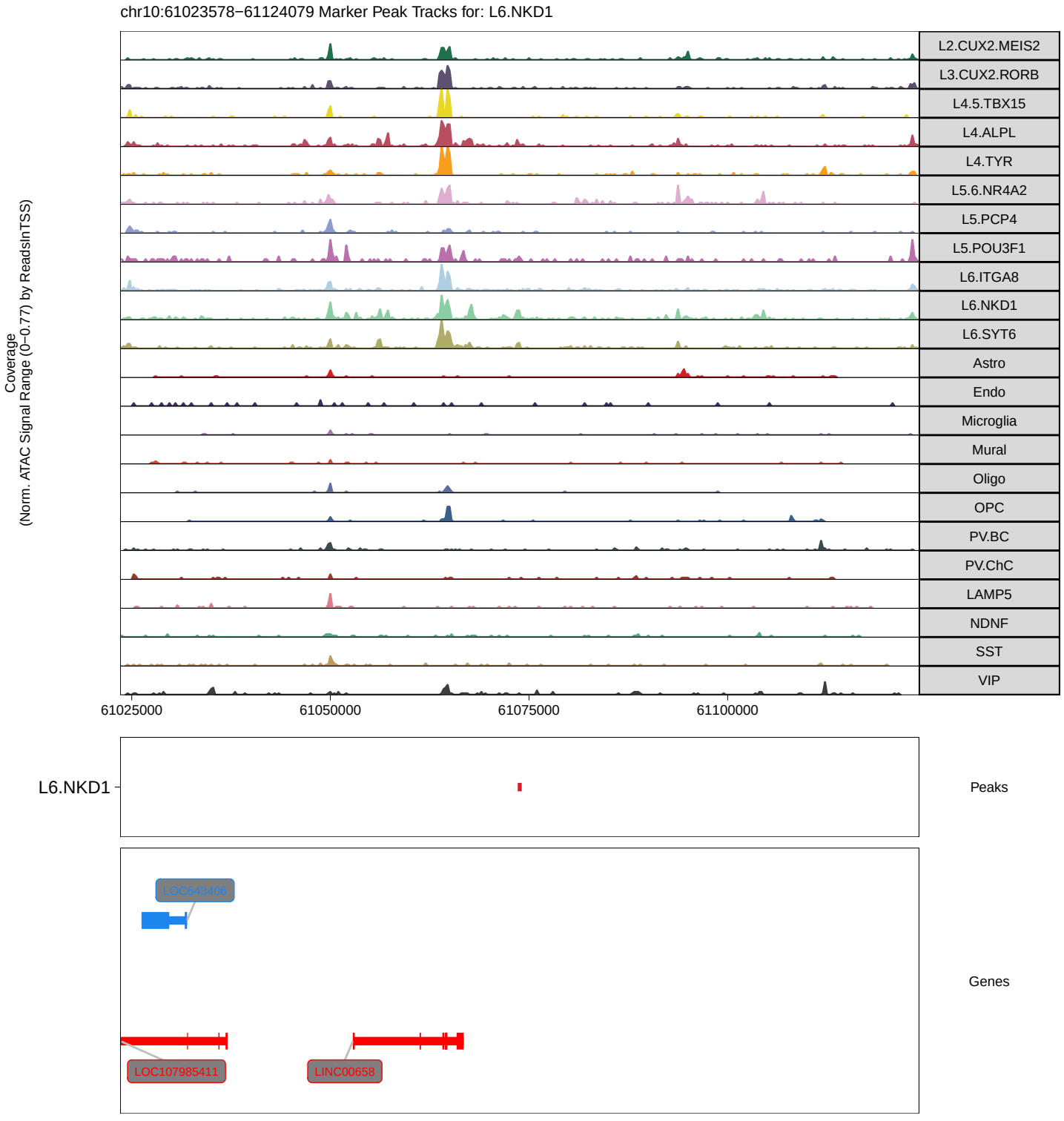

chr14:103883047−103983548 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.7) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
103900000
103920000
103940000
103960000
103980000
L6.NKD1
Peaks
GeneTrack
strand

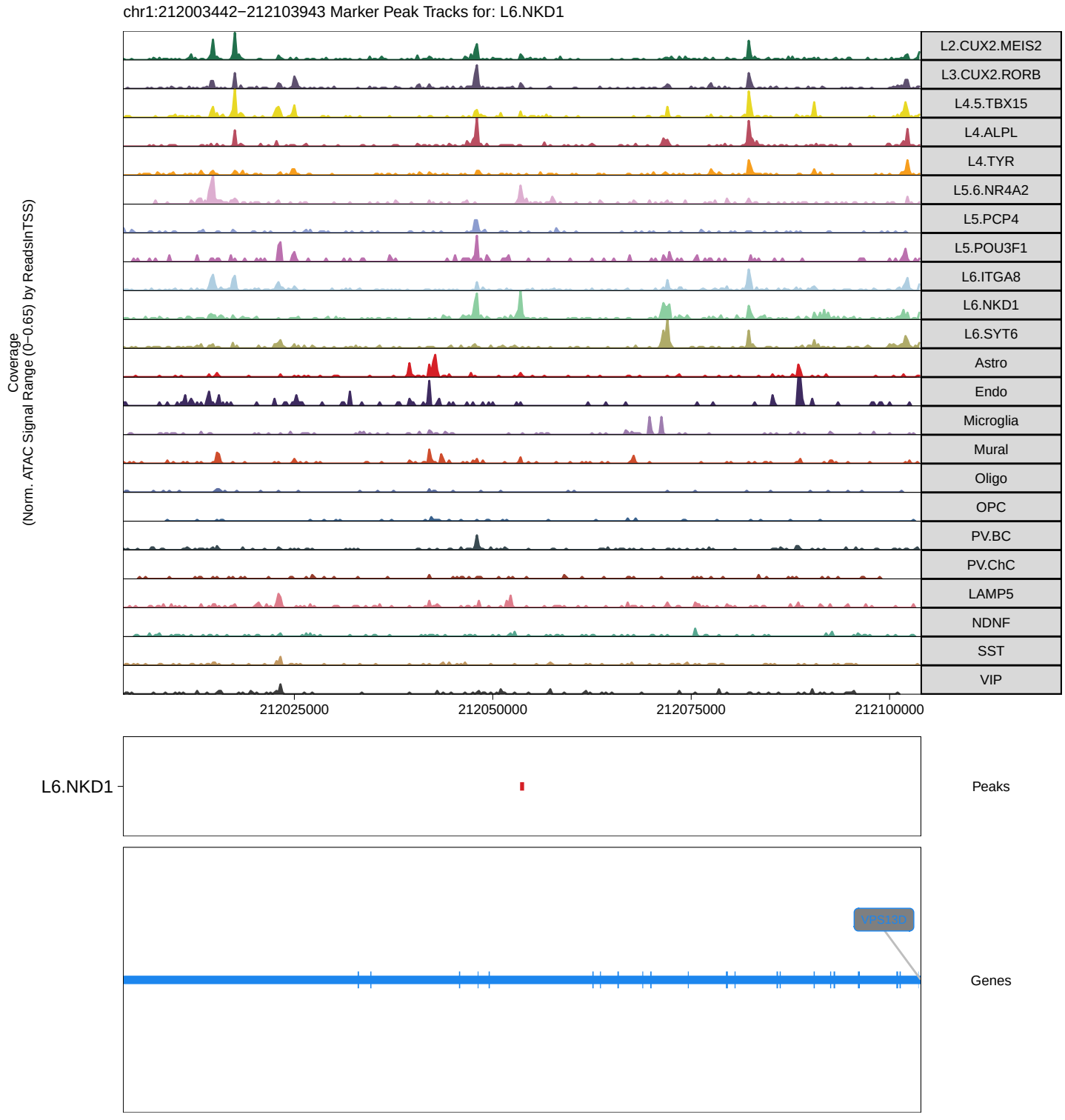

chr3:52279248−52379749 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.51) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
52300000
52325000
52350000
52375000
L6.NKD1
Peaks
CALN1
Genes

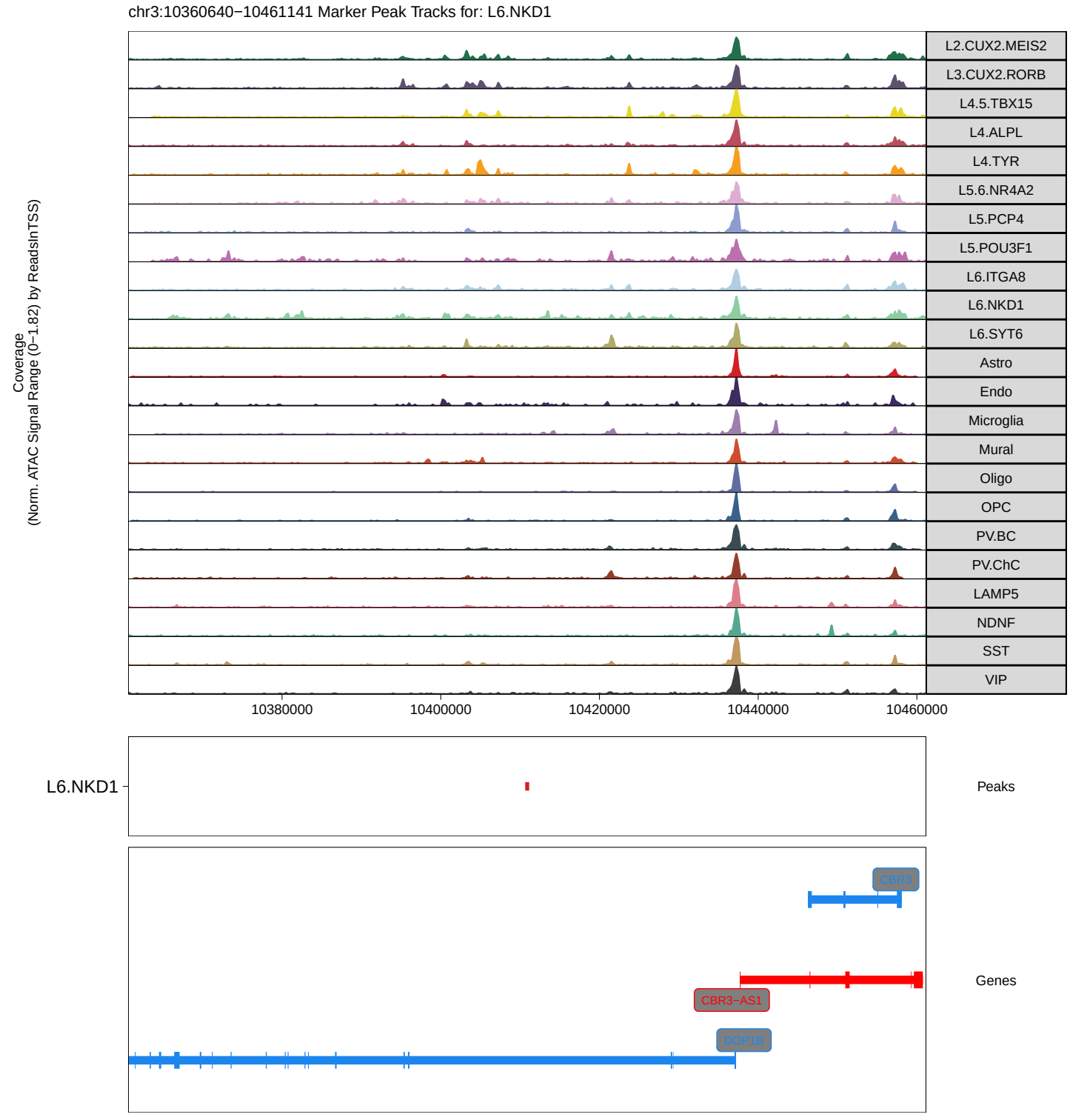

chr8:141139008−141239509 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.51) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
141140000
141160000
141180000
141200000
141220000
L6.NKD1
Peaks
PTK2
Genes

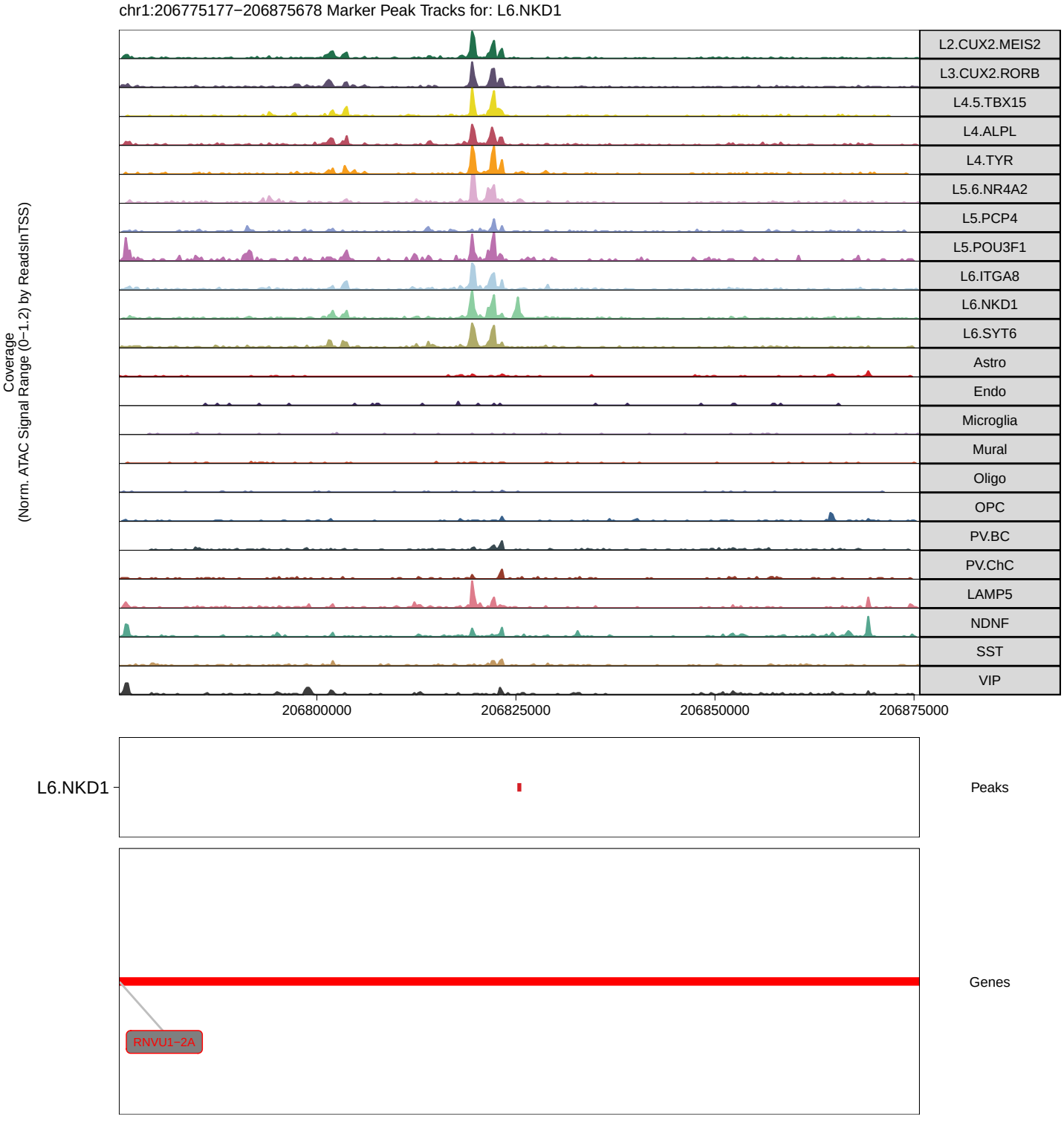

chr1:162792366−162892867 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.75) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
162800000
162825000
162850000
162875000
L6.NKD1
Peaks
LOC107984964
Genes
RNVU1−2A

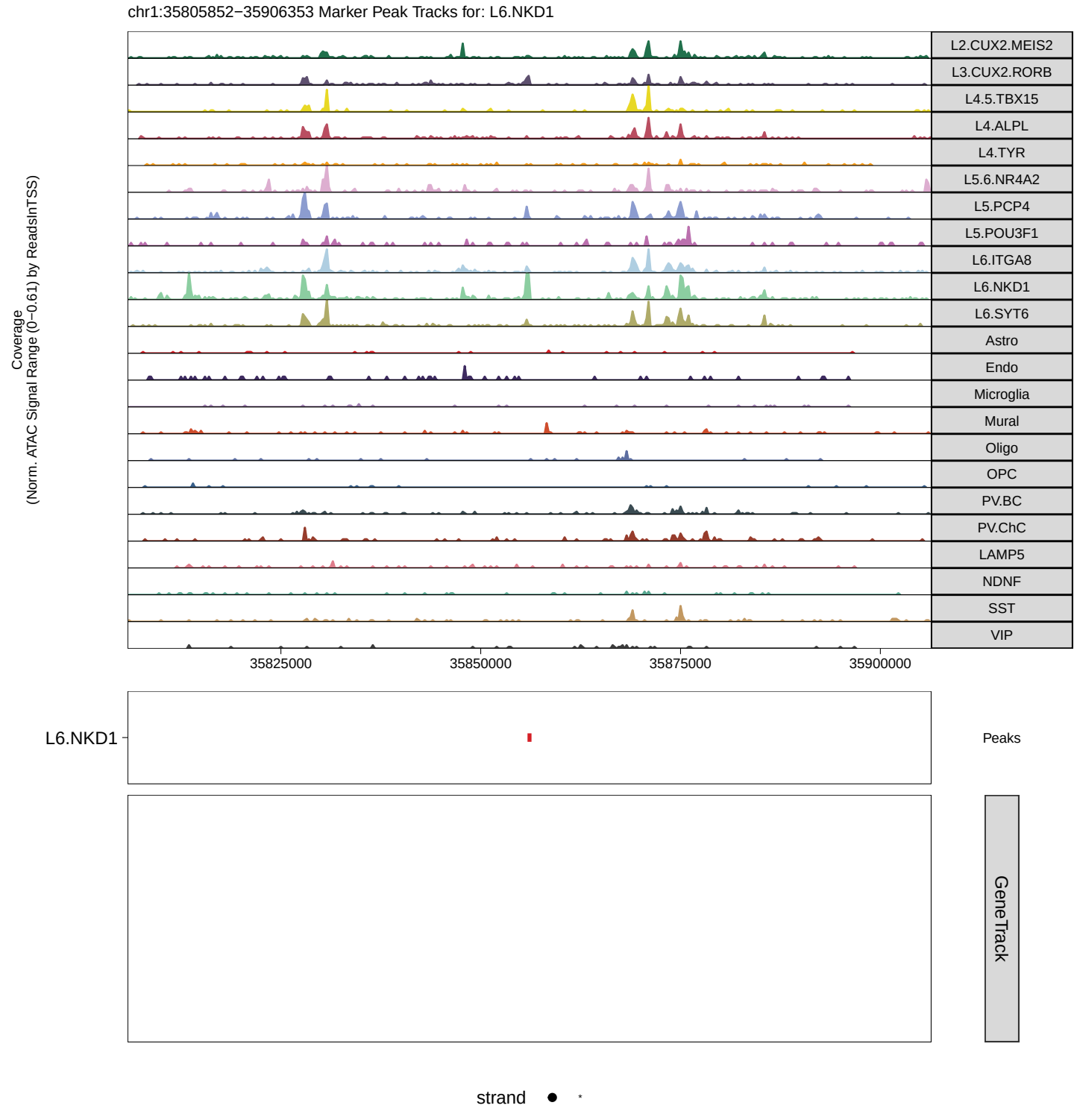

chr14:68030393−68130894 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.75) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
68050000
68075000
68100000
68125000
L6.NKD1
Peaks
NEU3
SPCS2
Genes

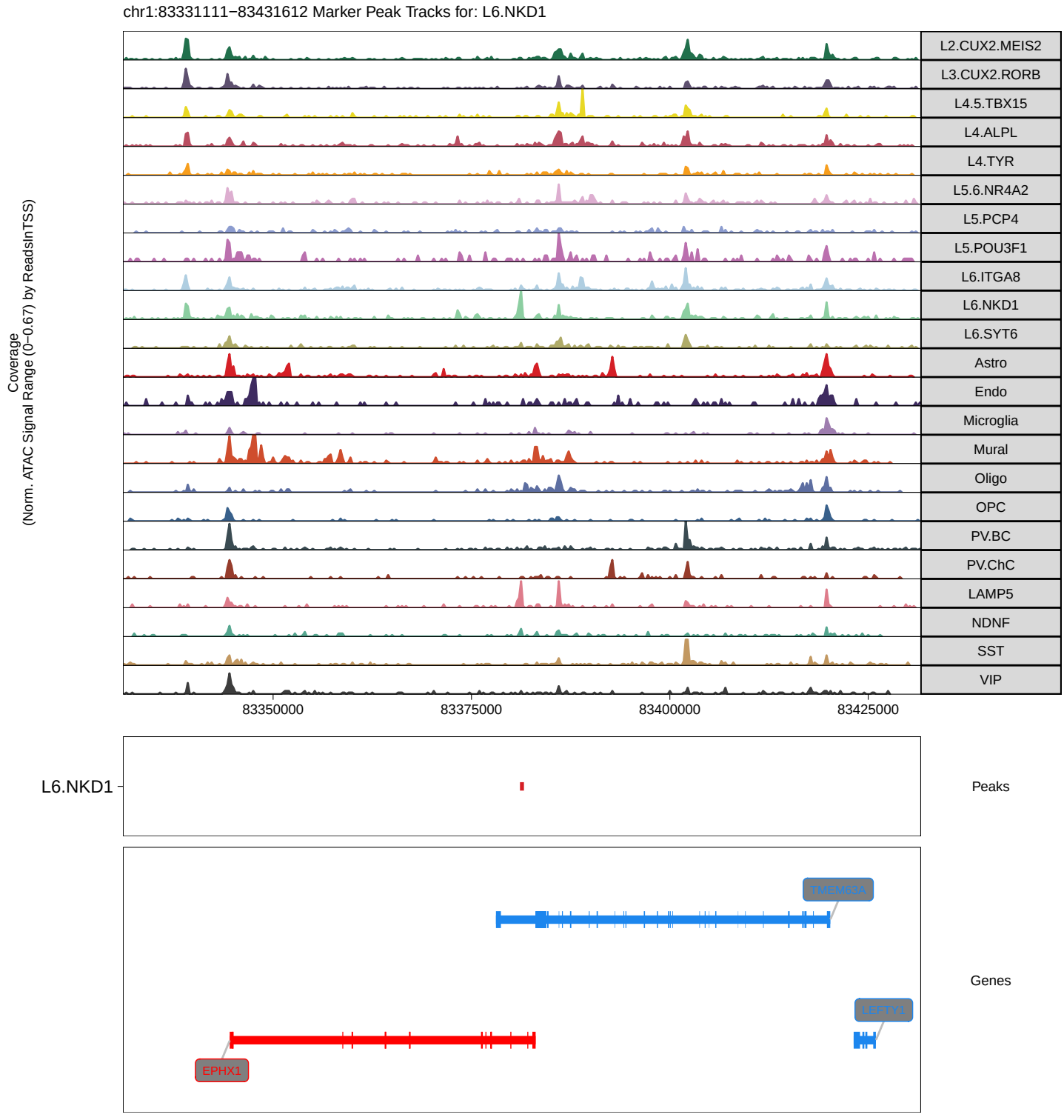

chr10:61023578−61124079 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.77) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
61025000
61050000
61075000
61100000
L6.NKD1
Peaks
LOC643406
LOC107985411
LINC00658
Genes

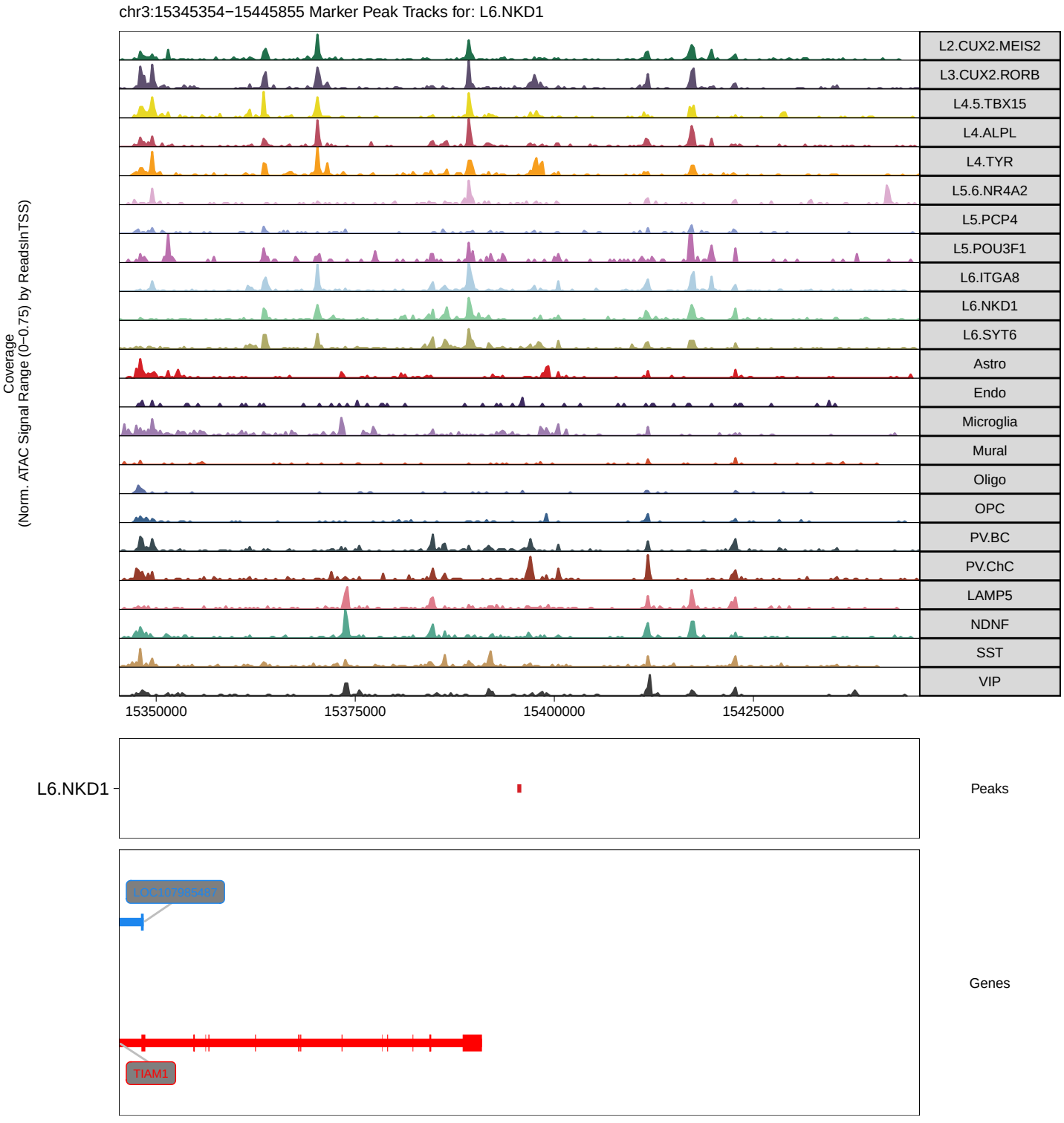

chr1:212003442−212103943 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.65) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
212025000
212050000
212075000
212100000
L6.NKD1
Peaks
VPS13D
Genes

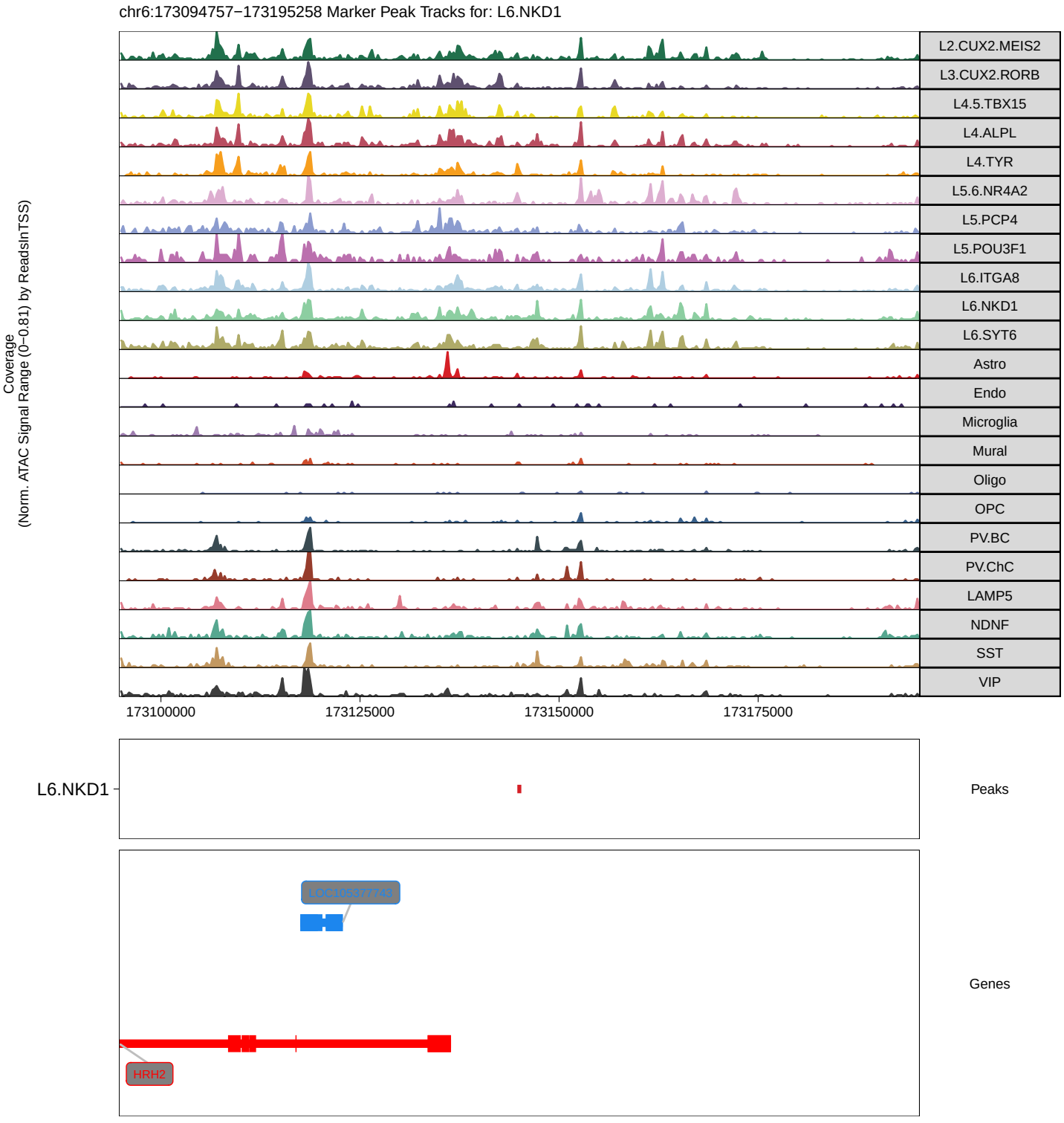

chr3:10360640−10461141 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.82) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
10380000
10400000
10420000
10440000
10460000
L6.NKD1
Peaks
CBR3
Genes
CBR3−AS1
DOP1B

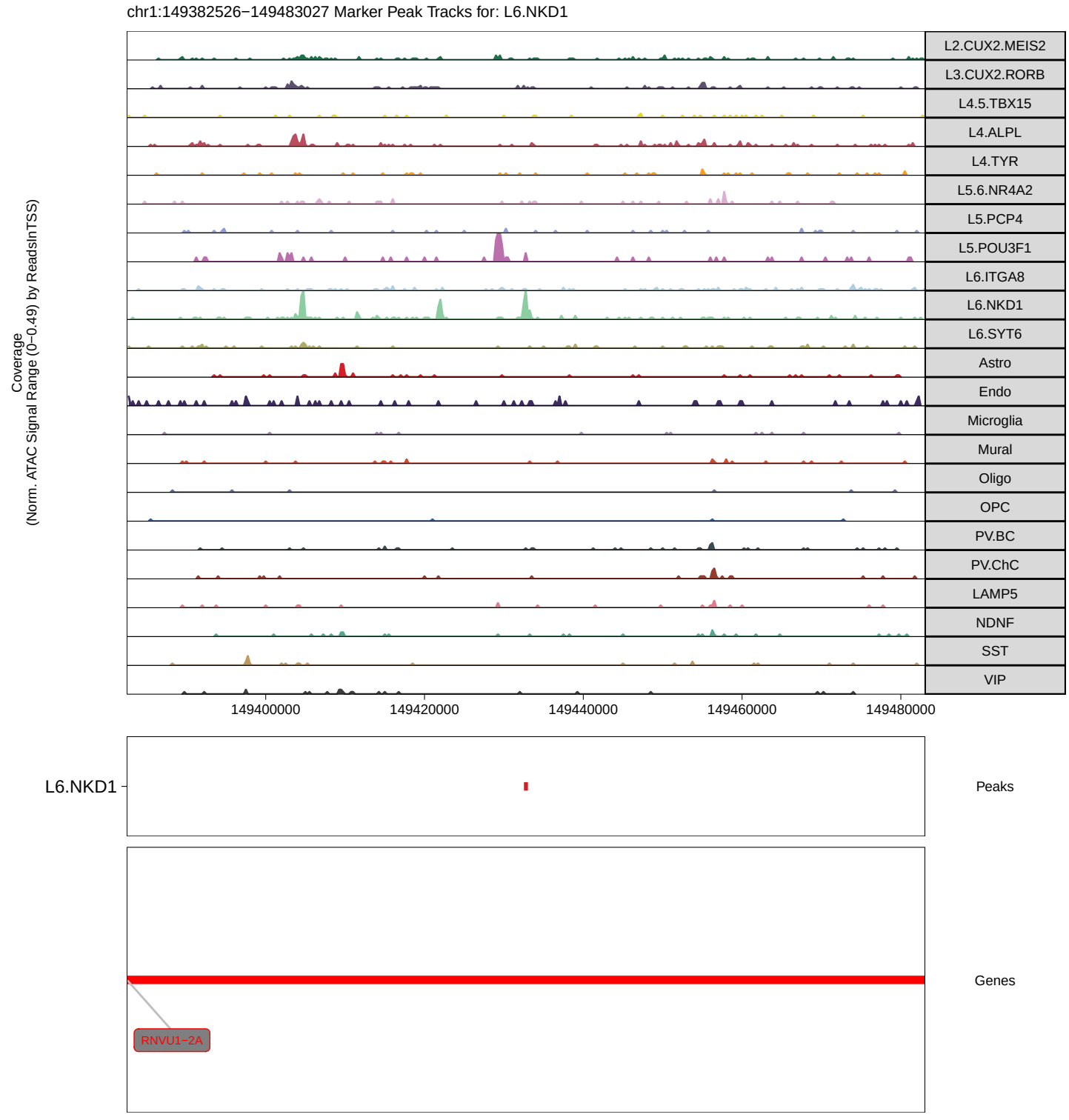

chr1:206775177−206875678 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.2) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
206800000
206825000
206850000
206875000
L6.NKD1
Peaks
Genes
RNVU1−2A

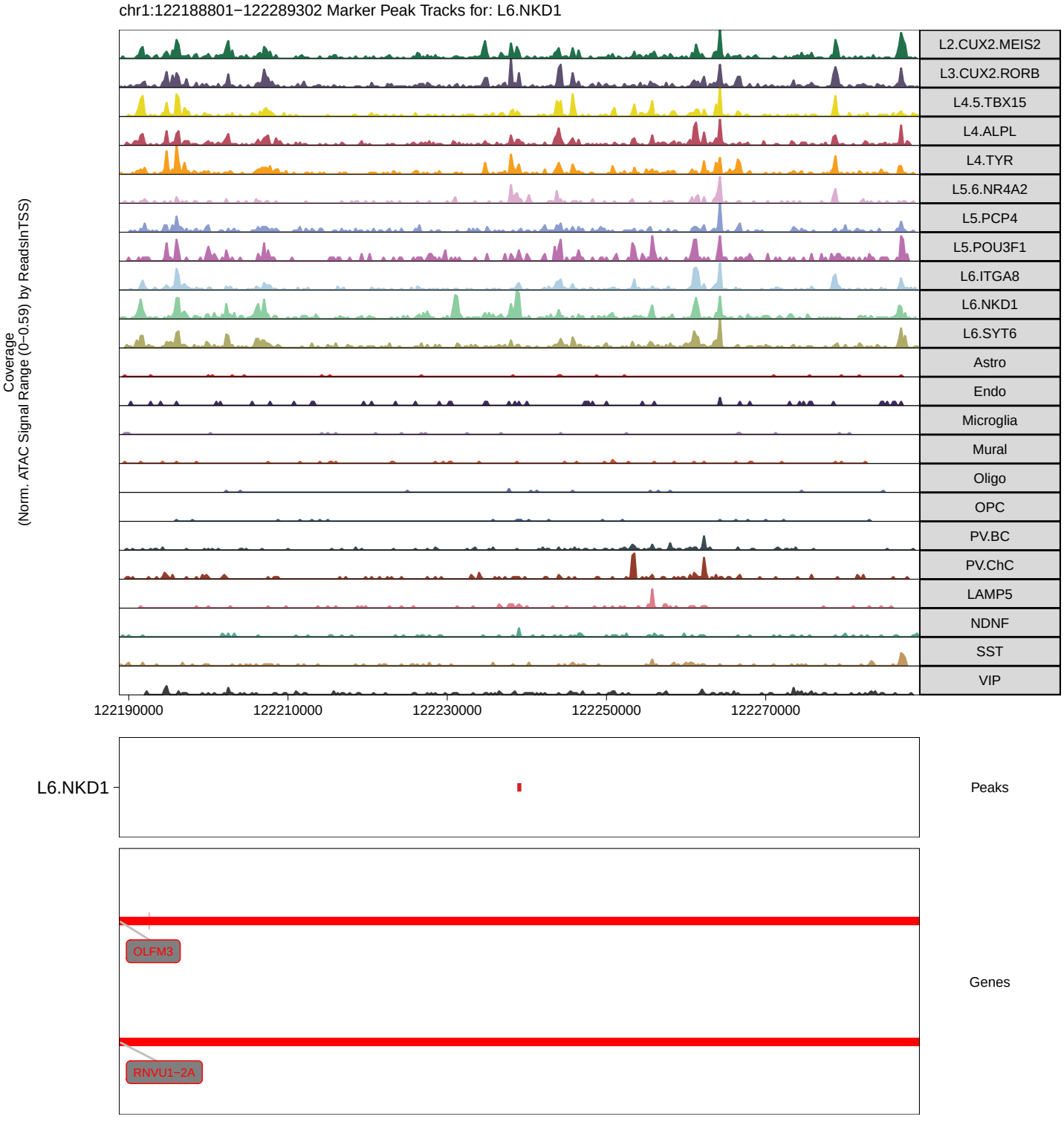

chr1:35805852−35906353 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.61) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
35825000
35850000
35875000
35900000
L6.NKD1
Peaks
GeneTrack
strand

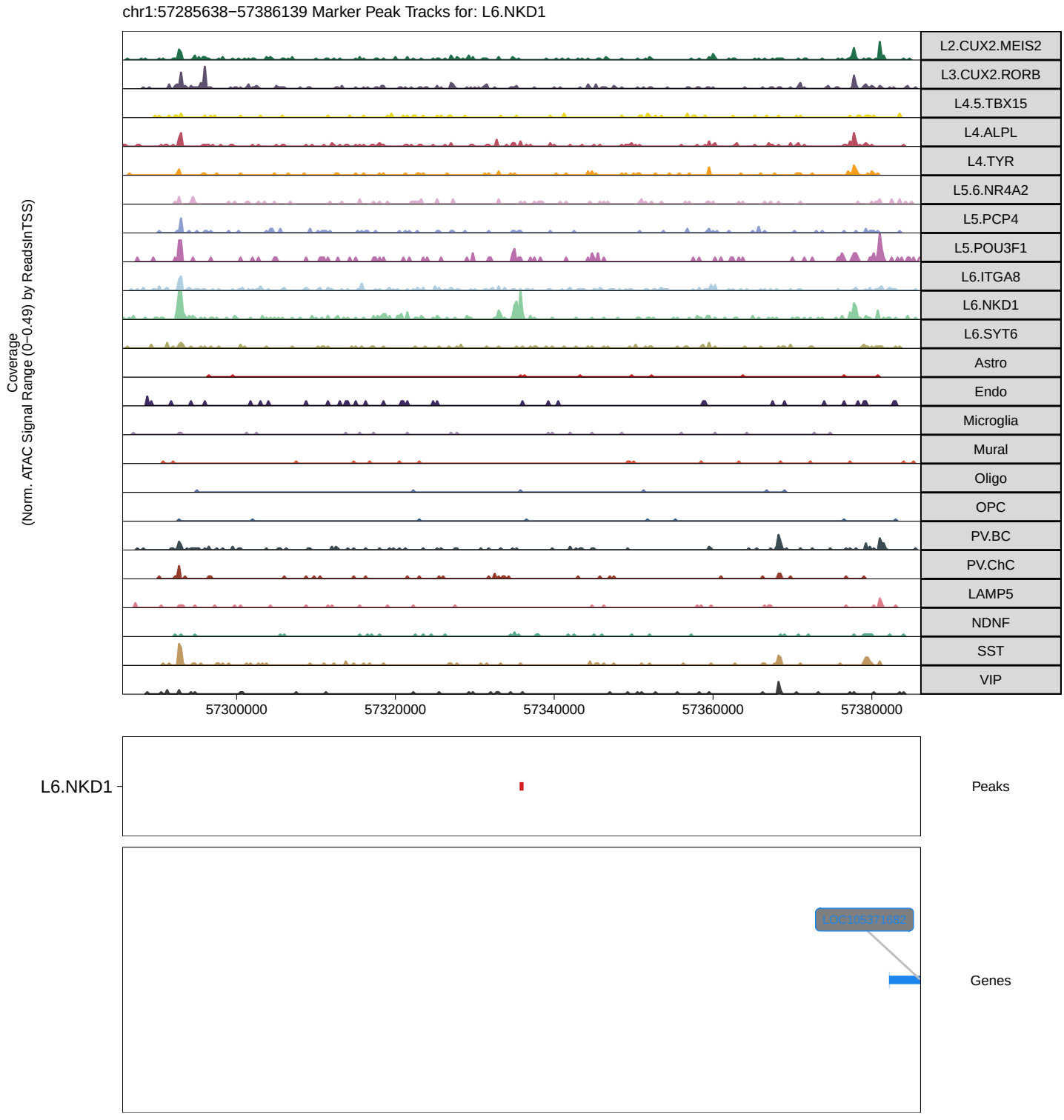

chr1:83331111−83431612 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.67) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
83350000
83375000
83400000
83425000
L6.NKD1
Peaks
TMEM63A
LEFTY1
EPHX1
Genes

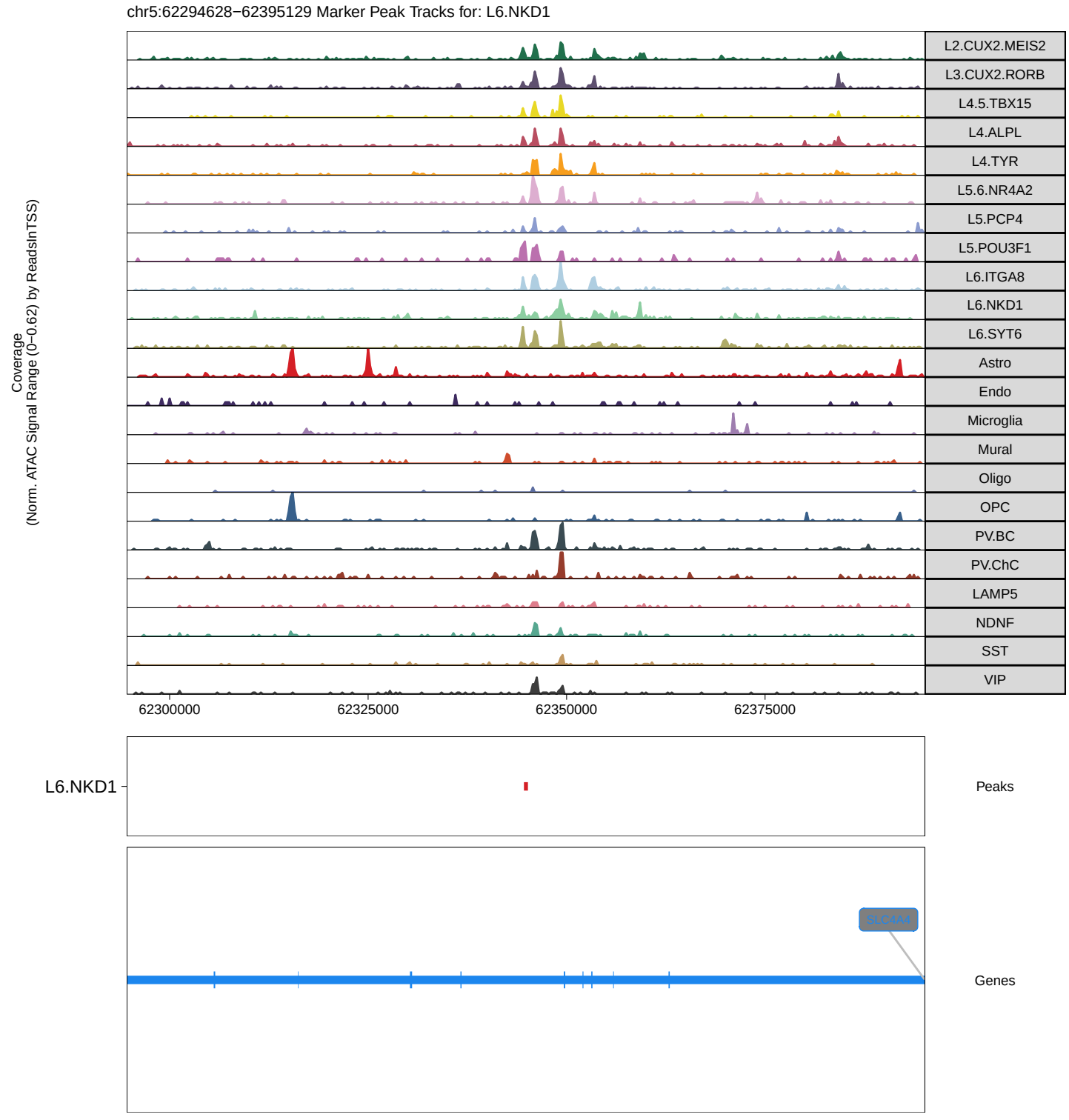

chr3:15345354−15445855 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.75) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
15350000
15375000
15400000
15425000
L6.NKD1
Peaks
LOC107985487
TIAM1
Genes

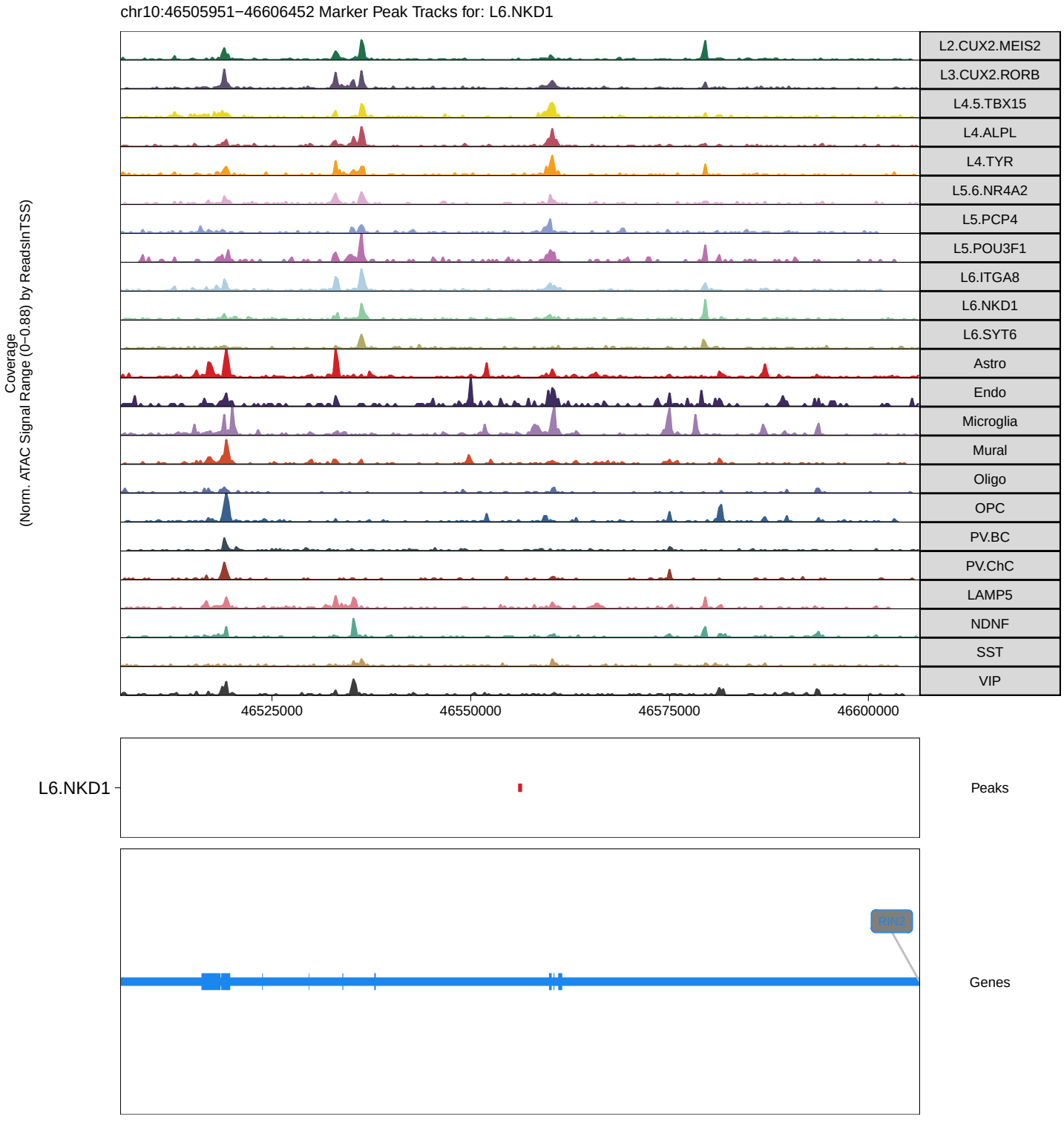

chr6:173094757−173195258 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.81) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
173100000
173125000
173150000
173175000
L6.NKD1
Peaks
LOC105377743
HRH2
Genes

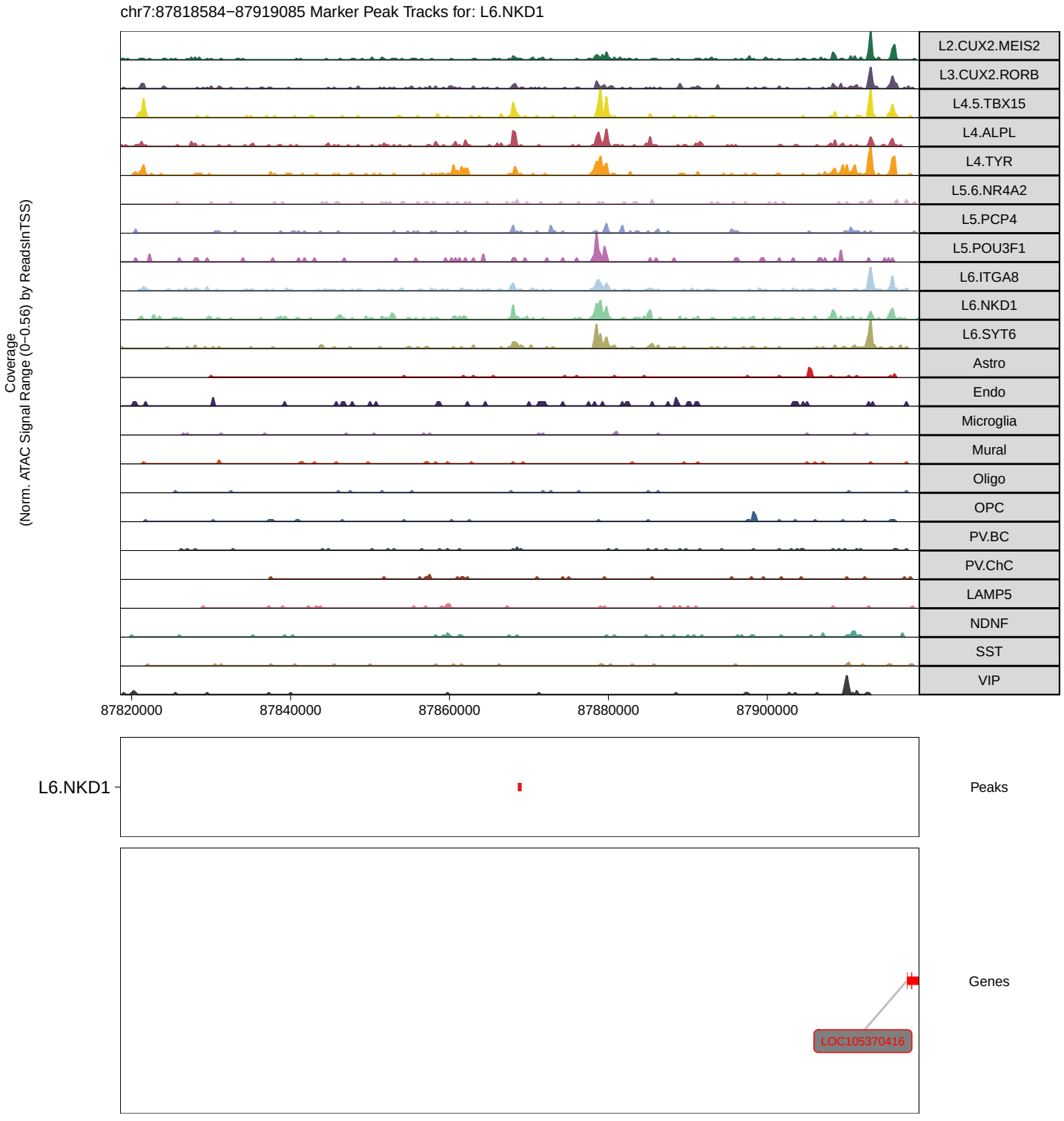

chr1:149382526−149483027 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.49) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
149400000
149420000
149440000
149460000
149480000
L6.NKD1
Peaks
Genes
RNVU1−2A

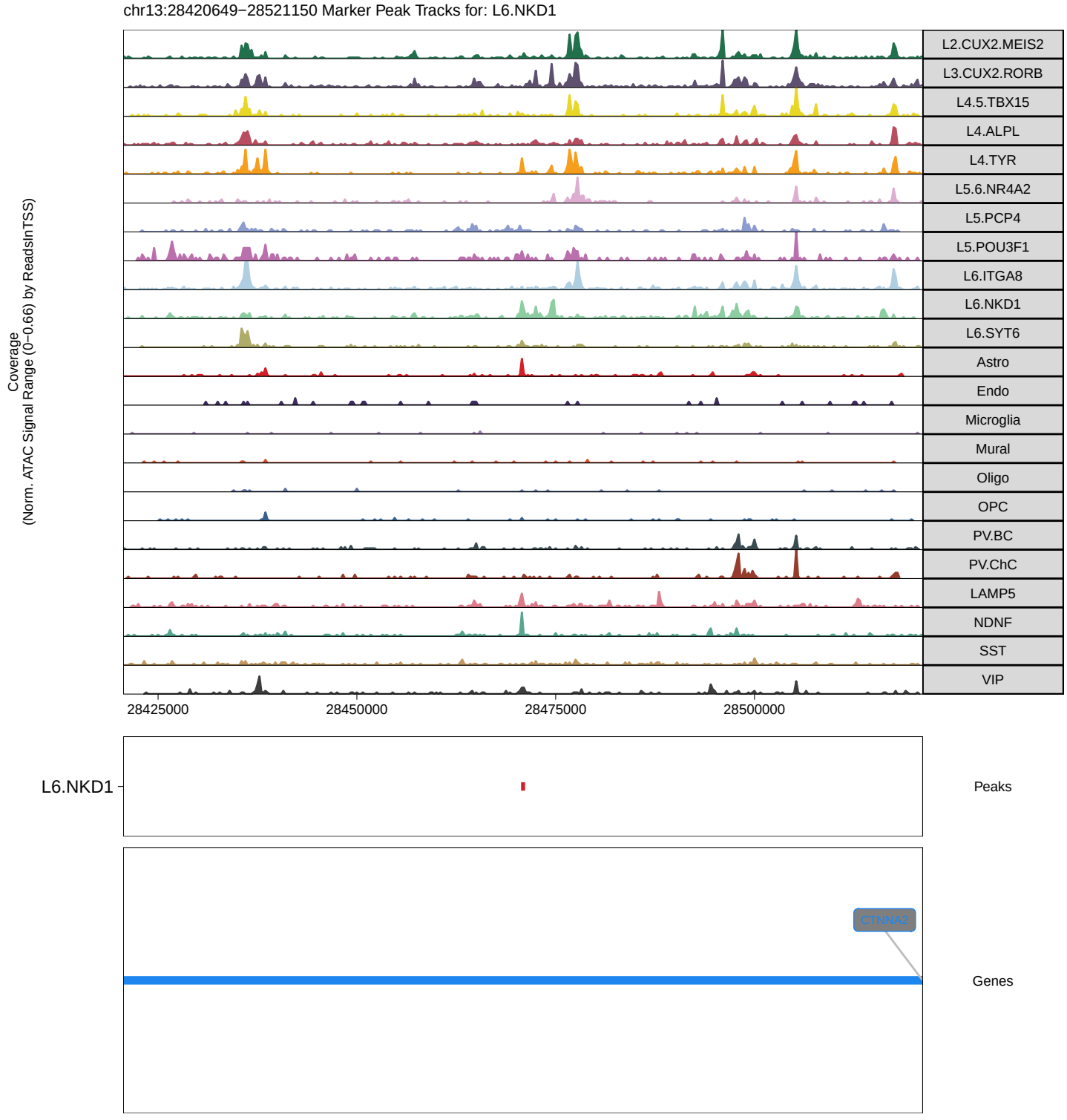

chr1:122188801−122289302 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.59) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
122190000
122210000
122230000
122250000
122270000
L6.NKD1
Peaks
OLFM3
RNVU1−2A
Genes

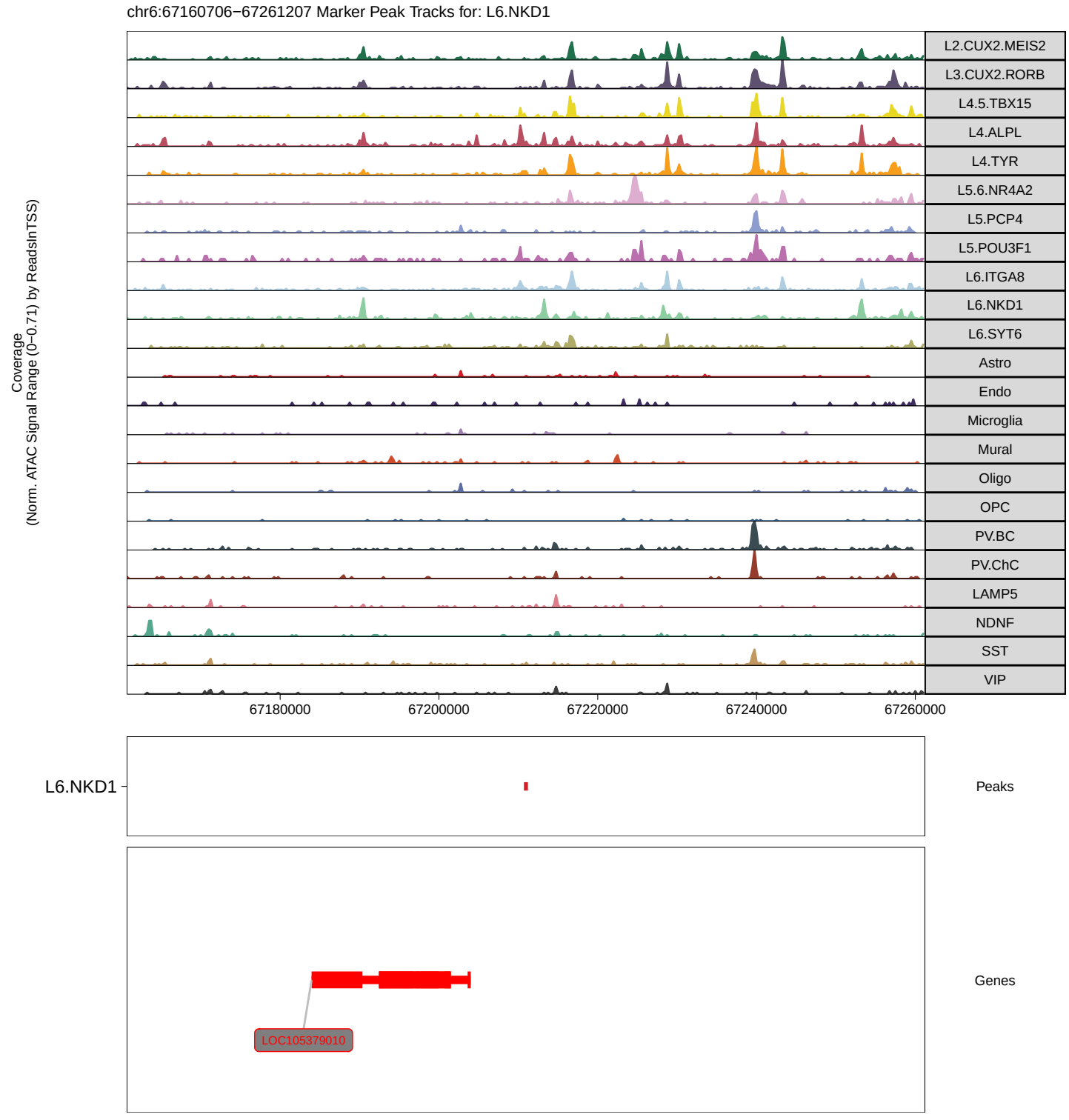

chr1:57285638−57386139 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.49) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
57300000
57320000
57340000
57360000
57380000
L6.NKD1
Peaks
LOC105371682
Genes

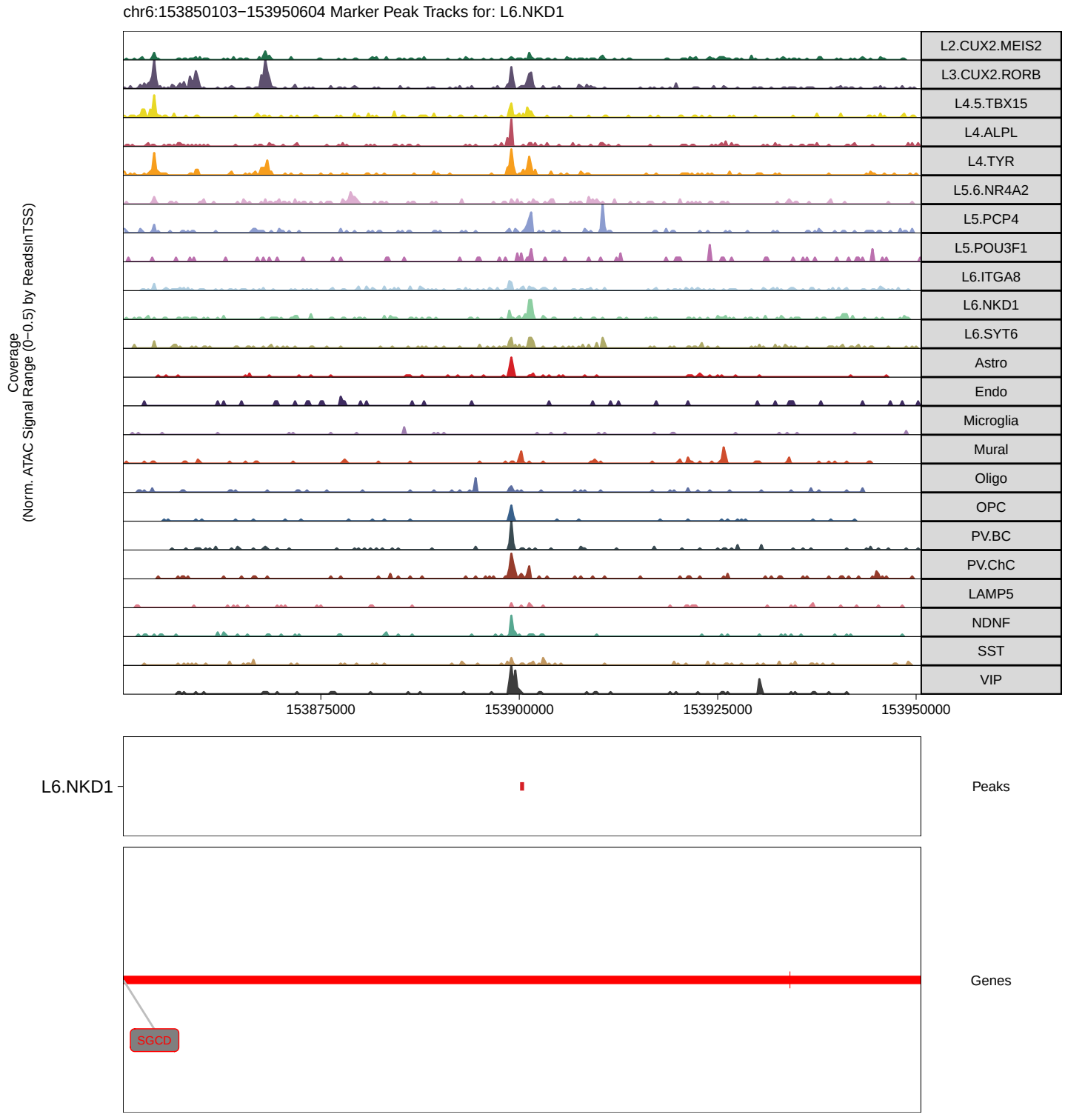

chr5:62294628−62395129 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.62) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
62300000
62325000
62350000
62375000
L6.NKD1
Peaks
SLC4A4
Genes

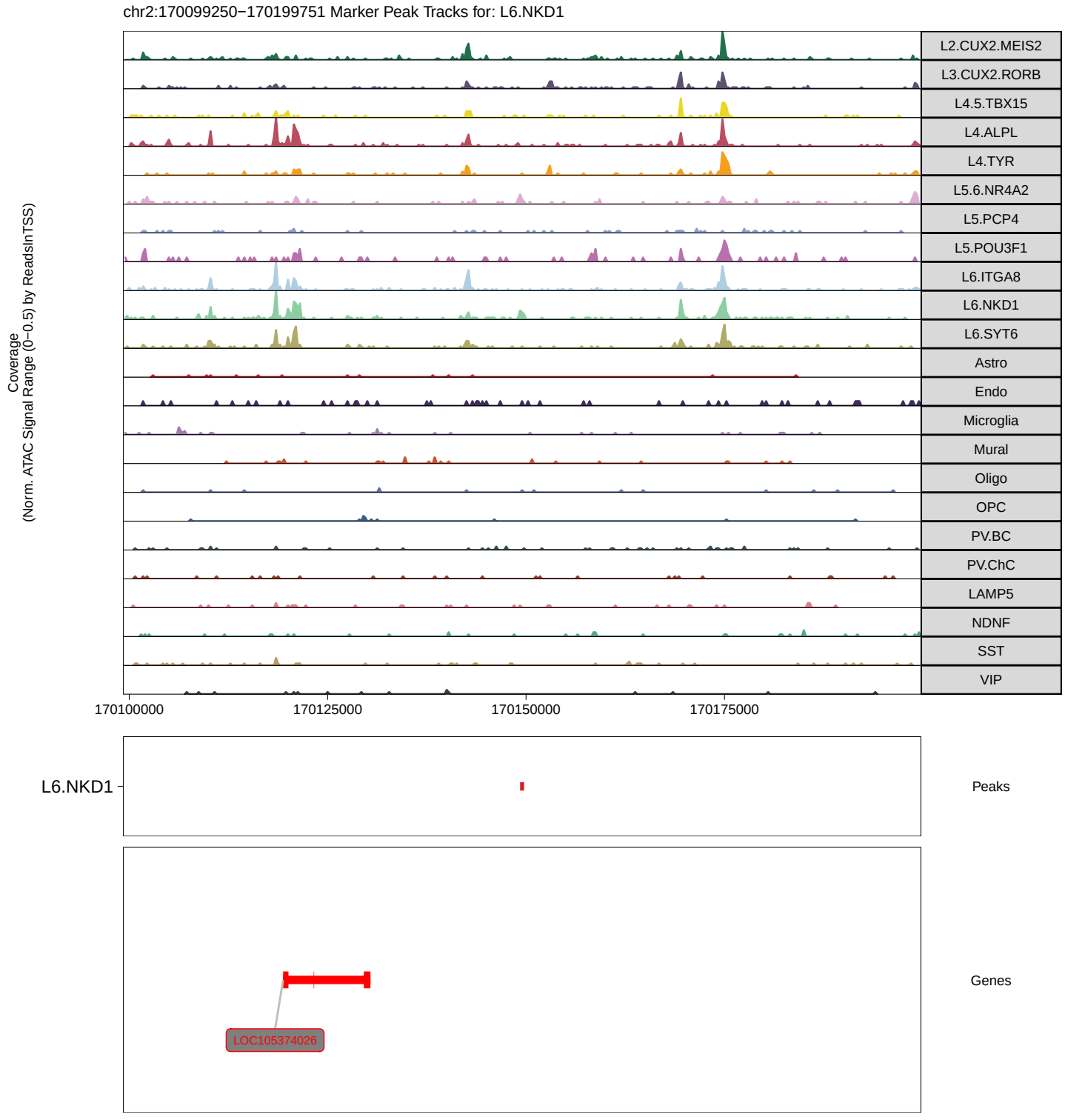

chr10:46505951−46606452 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.88) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
46525000
46550000
46575000
46600000
L6.NKD1
Peaks
RIN2
Genes

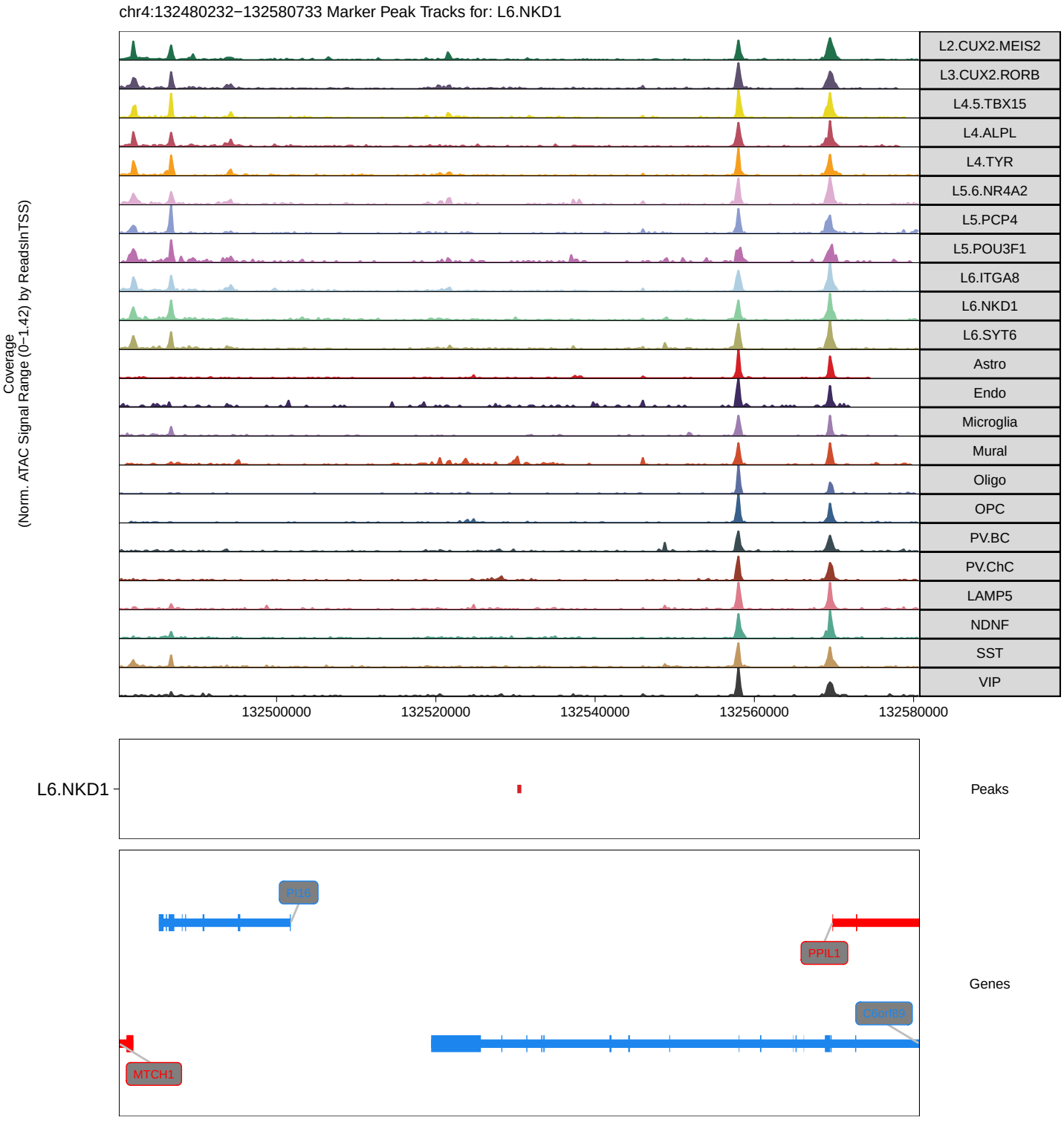

chr7:87818584−87919085 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.56) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
87820000
87840000
87860000
87880000
87900000
L6.NKD1
Peaks
Genes
LOC105370416

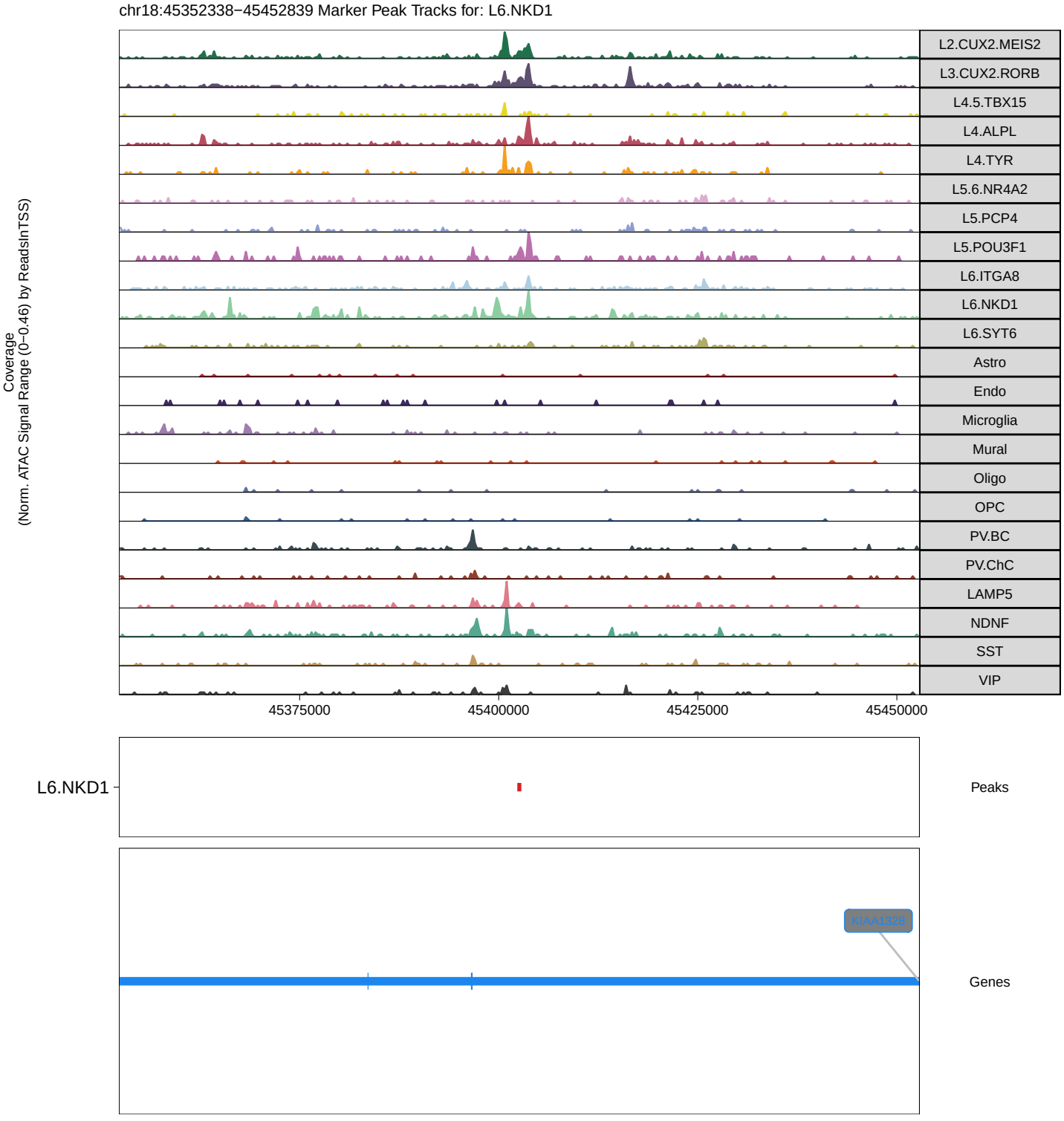

chr13:28420649−28521150 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.66) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
28425000
28450000
28475000
28500000
L6.NKD1
Peaks
CTNNA2
Genes

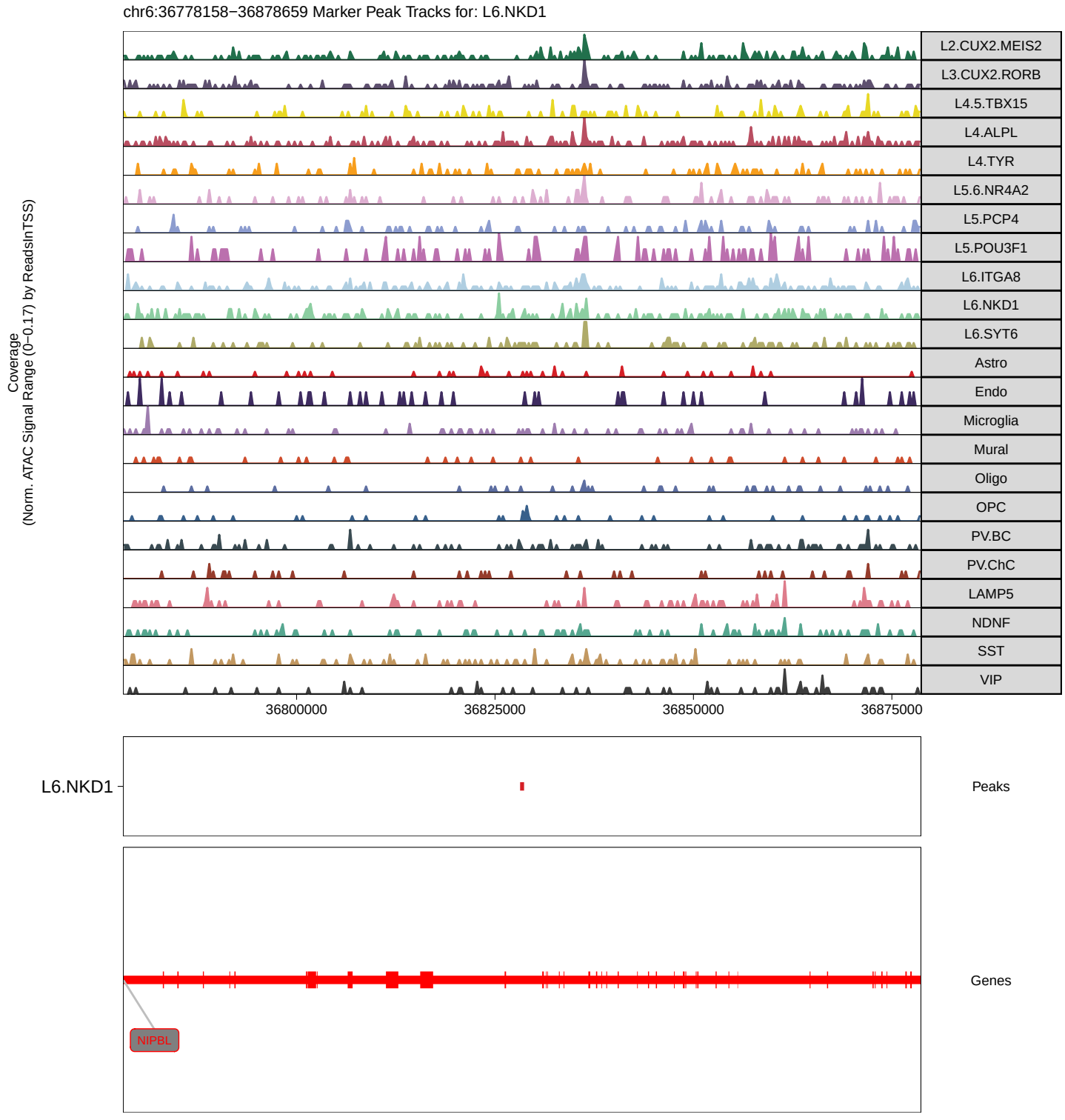

chr6:67160706−67261207 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.71) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
67180000
67200000
67220000
67240000
67260000
L6.NKD1
Peaks
Genes
LOC105379010

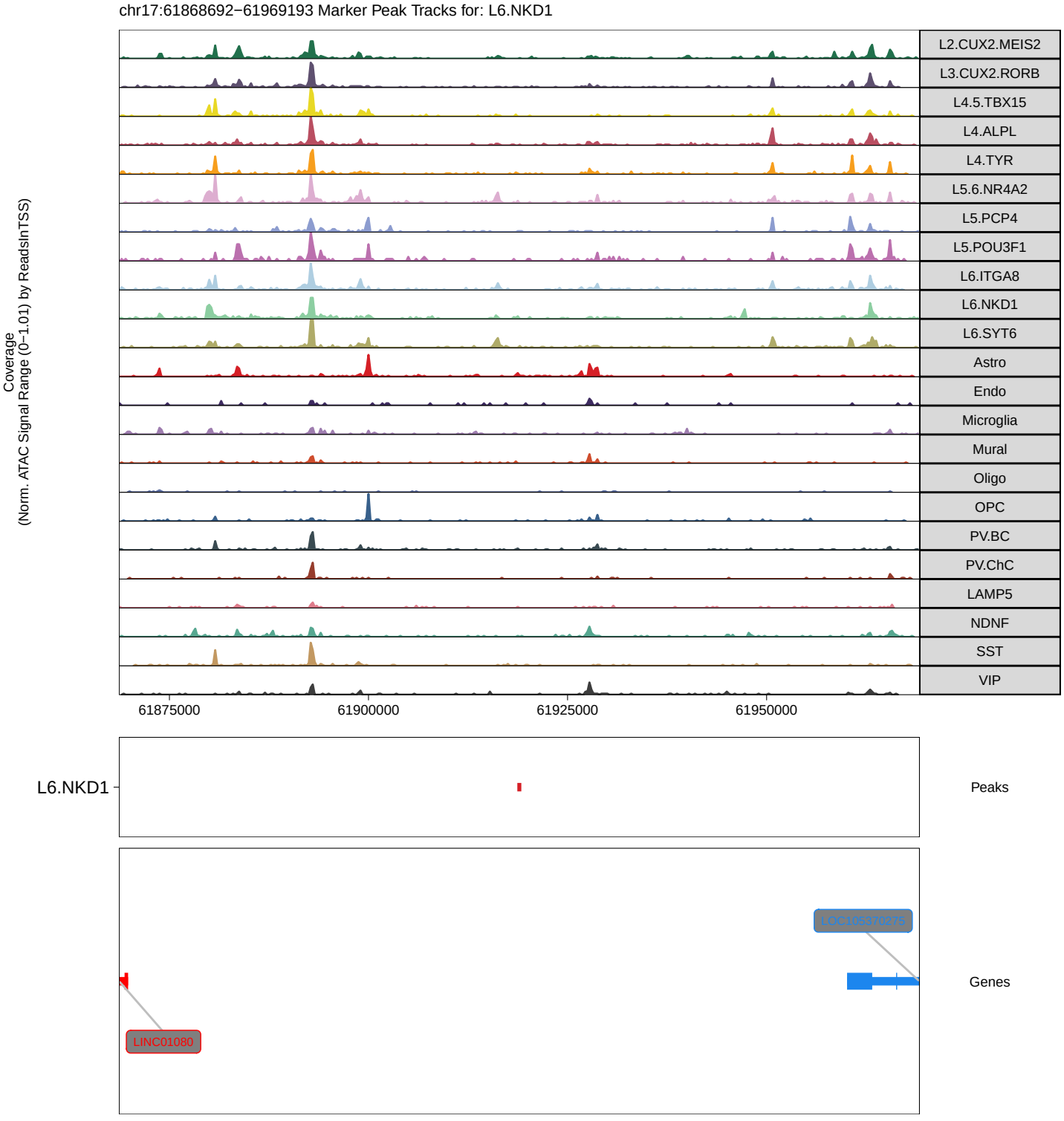

chr6:153850103−153950604 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.5) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
153875000
153900000
153925000
153950000
L6.NKD1
Peaks
Genes
SGCD

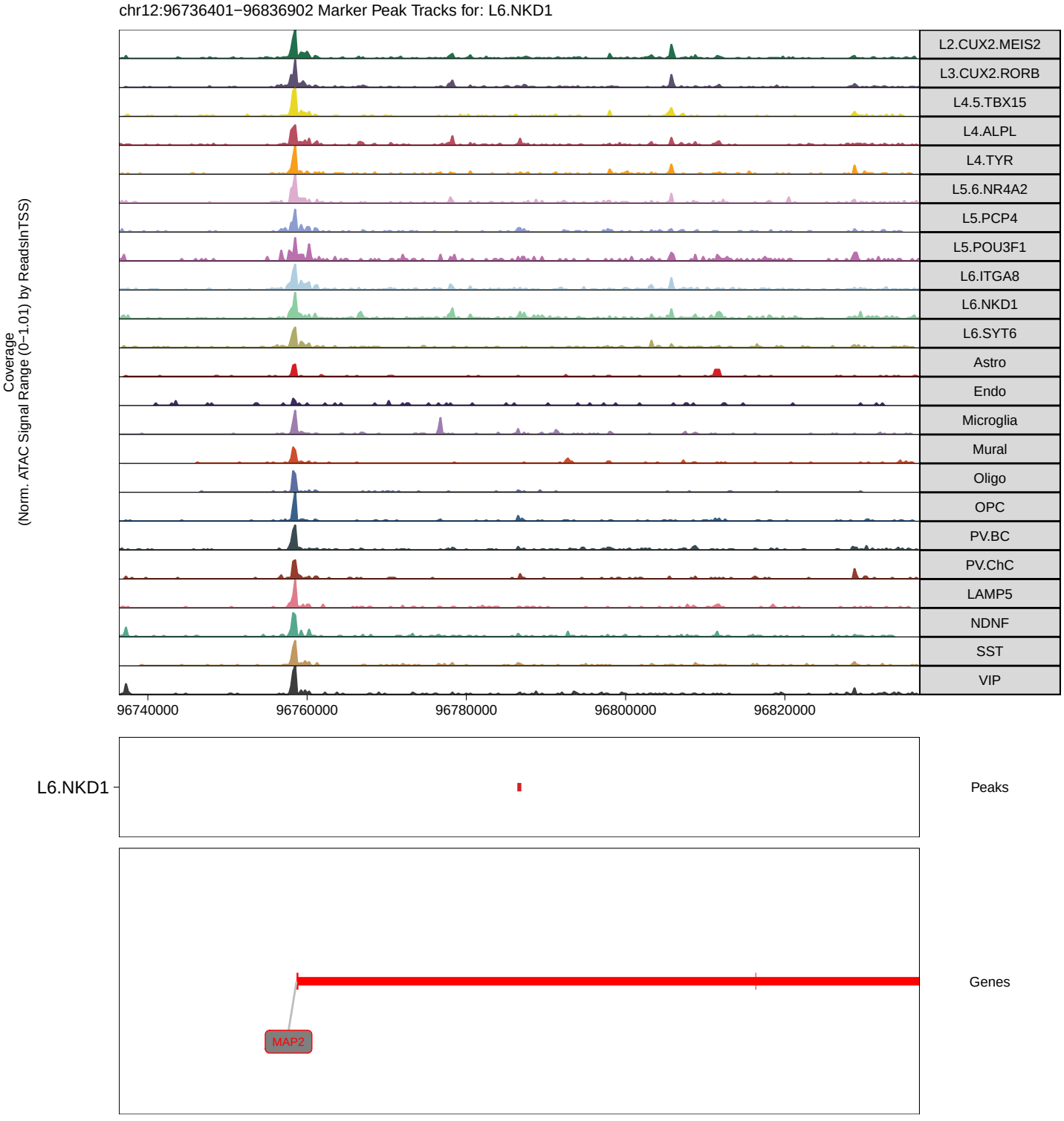

chr2:170099250−170199751 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.5) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
170100000
170125000
170150000
170175000
L6.NKD1
Peaks
Genes
LOC105374026

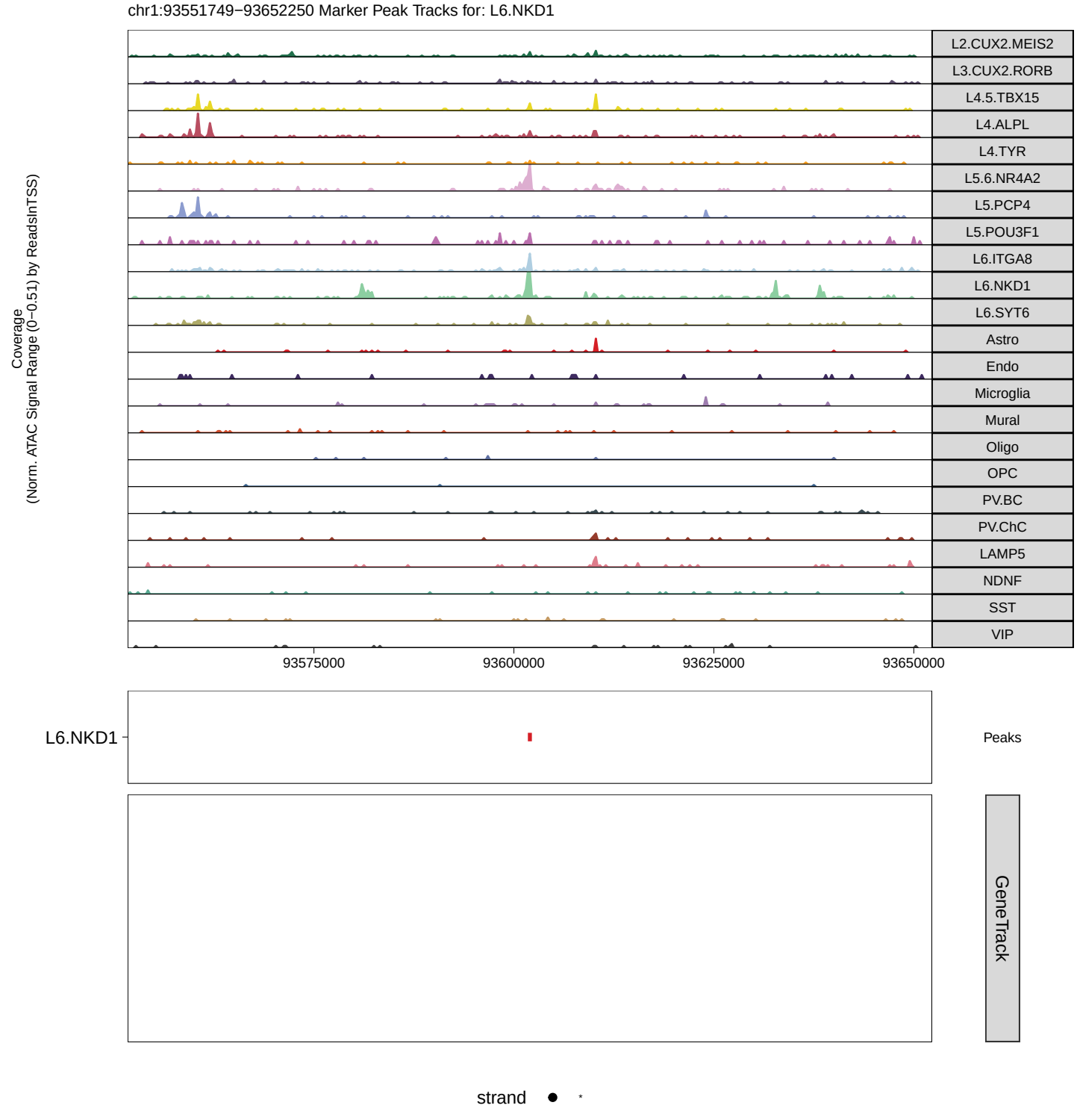

chr4:132480232−132580733 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.42) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
132500000
132520000
132540000
132560000
132580000
L6.NKD1
Peaks
PI16
PPIL1
C6orf89
MTCH1
Genes

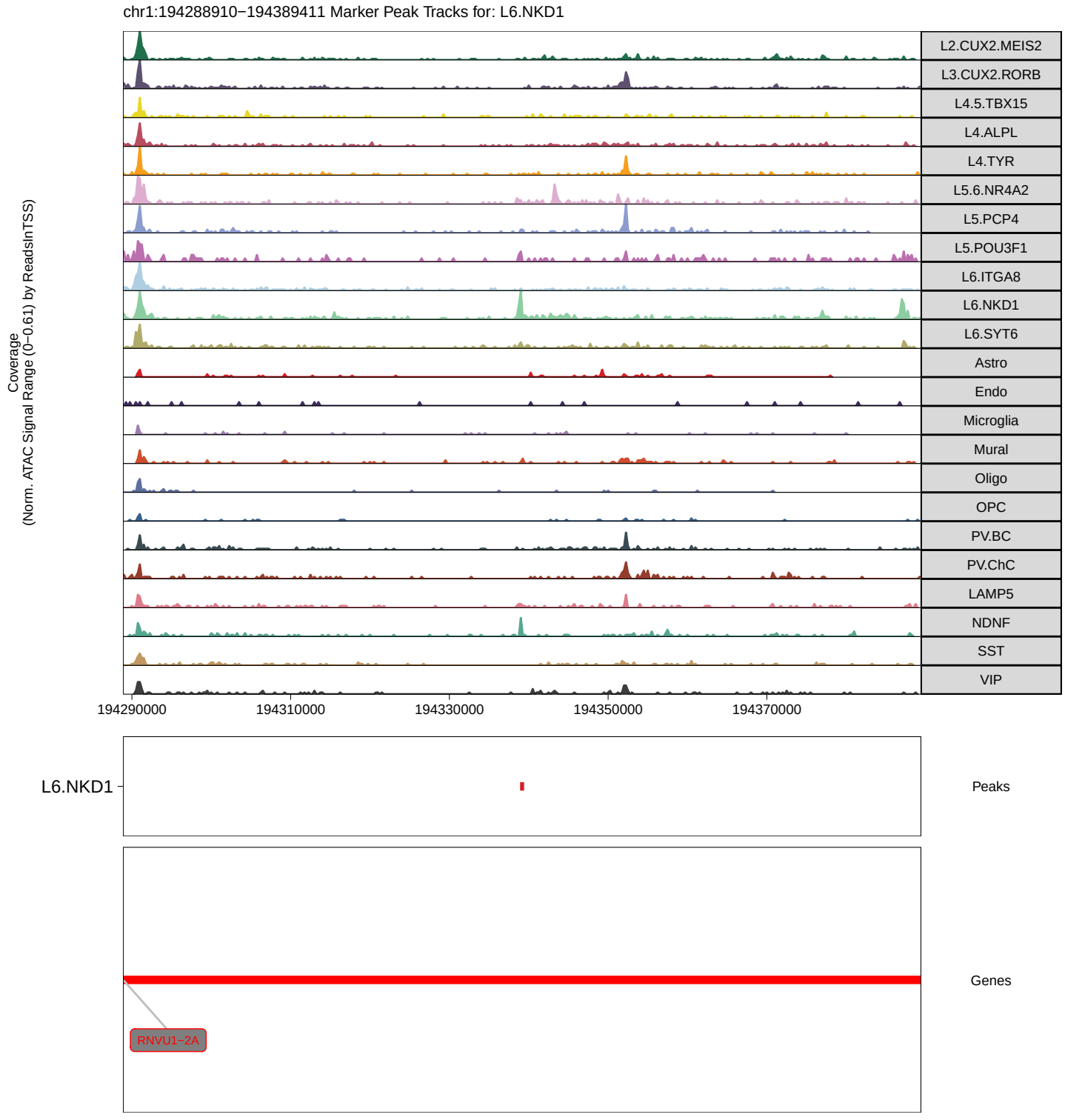

chr18:45352338−45452839 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.46) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
45375000
45400000
45425000
45450000
L6.NKD1
Peaks
KIAA1328
Genes

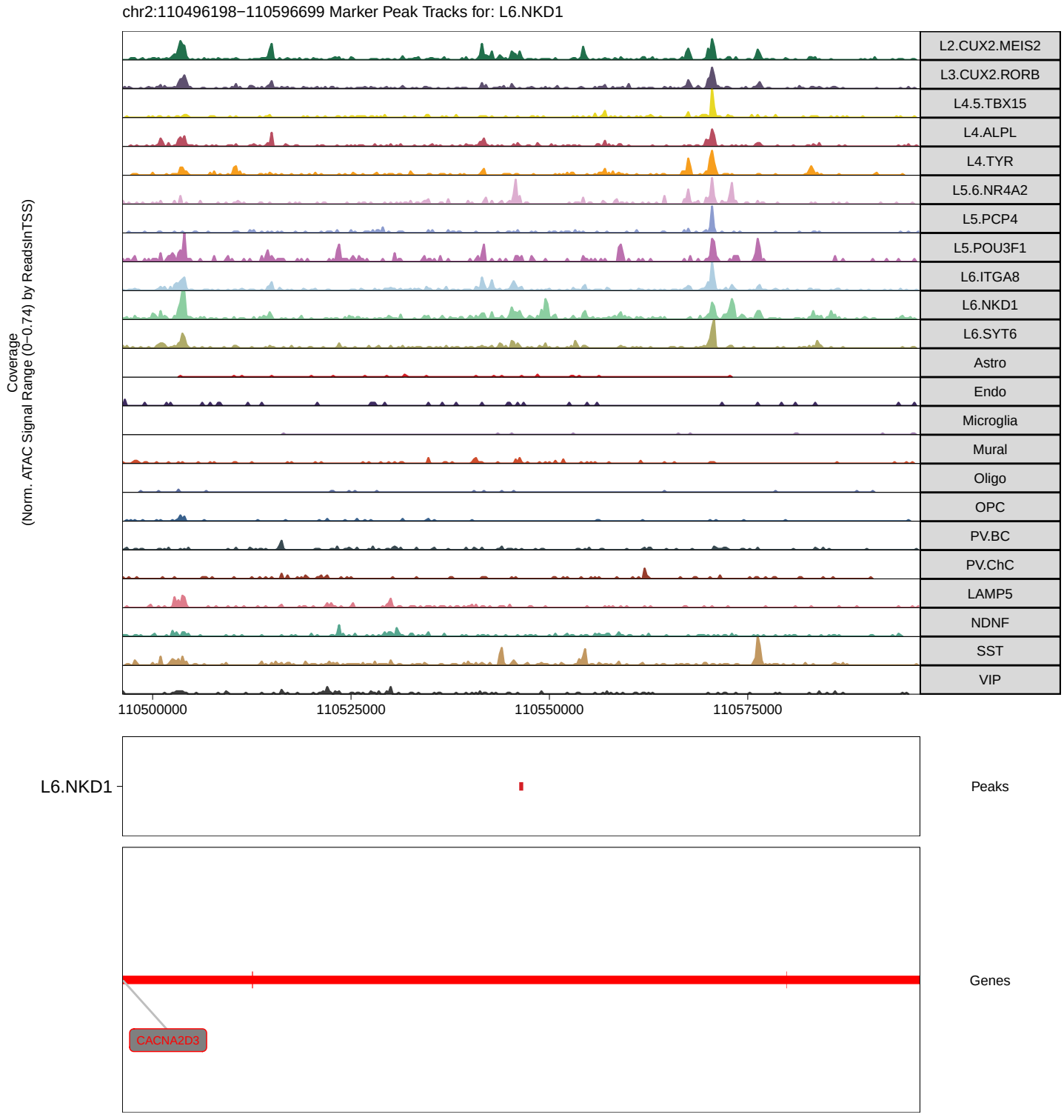

chr6:36778158−36878659 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.17) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
36800000
36825000
36850000
36875000
L6.NKD1
Peaks
Genes
NIPBL


chr17:61868692−61969193 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.01) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
61875000
61900000
61925000
61950000
L6.NKD1
Peaks
LOC105370275
LINC01080
Genes


chr12:96736401−96836902 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.01) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
96740000
96760000
96780000
96800000
96820000
L6.NKD1
Peaks
Genes
MAP2


chr1:93551749−93652250 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.51) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
93575000
93600000
93625000
93650000
L6.NKD1
Peaks
GeneTrack
strand


chr1:194288910−194389411 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.61) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
194290000
194310000
194330000
194350000
194370000
L6.NKD1
Peaks
Genes
RNVU1−2A


chr2:110496198−110596699 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
110500000
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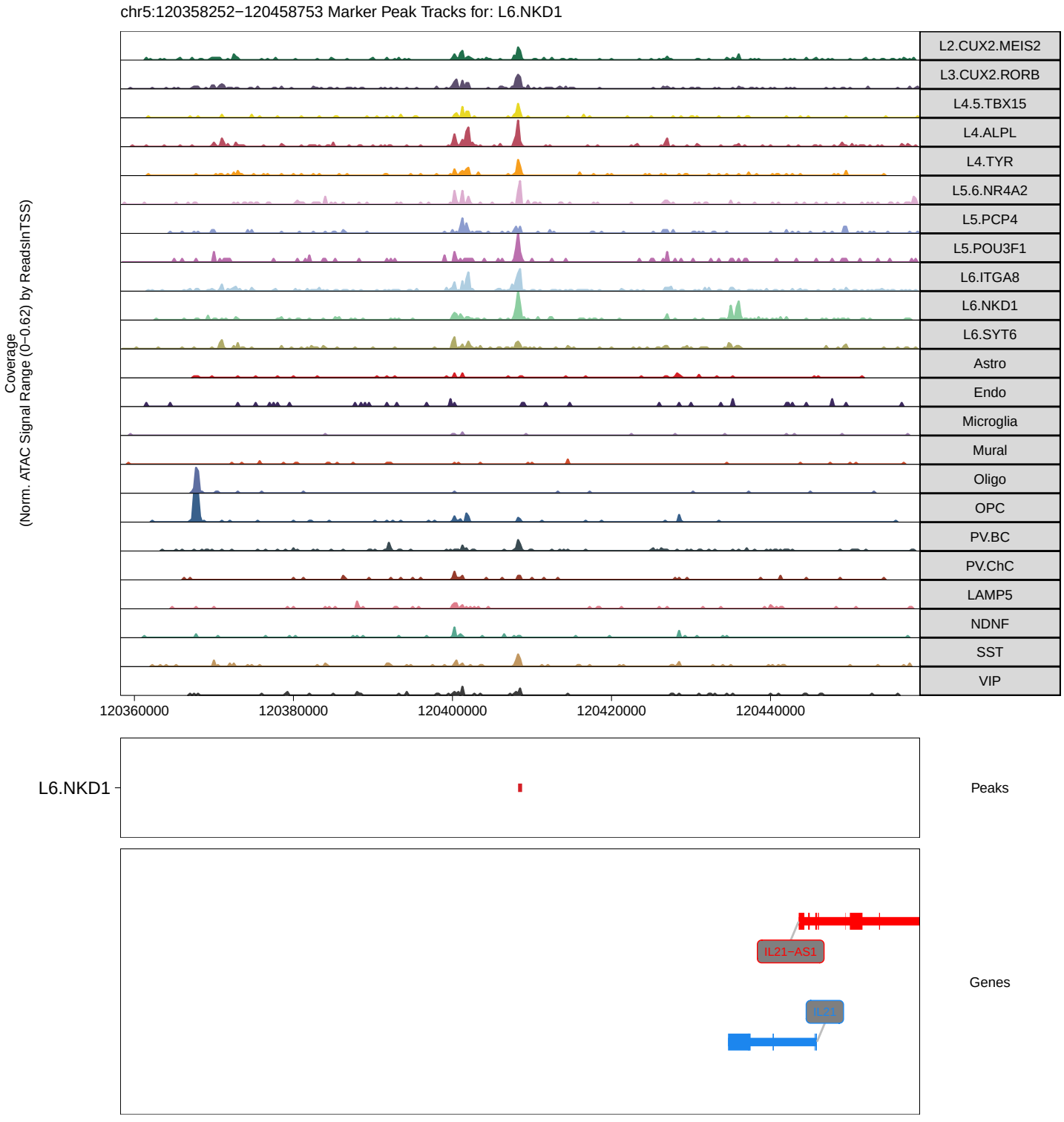
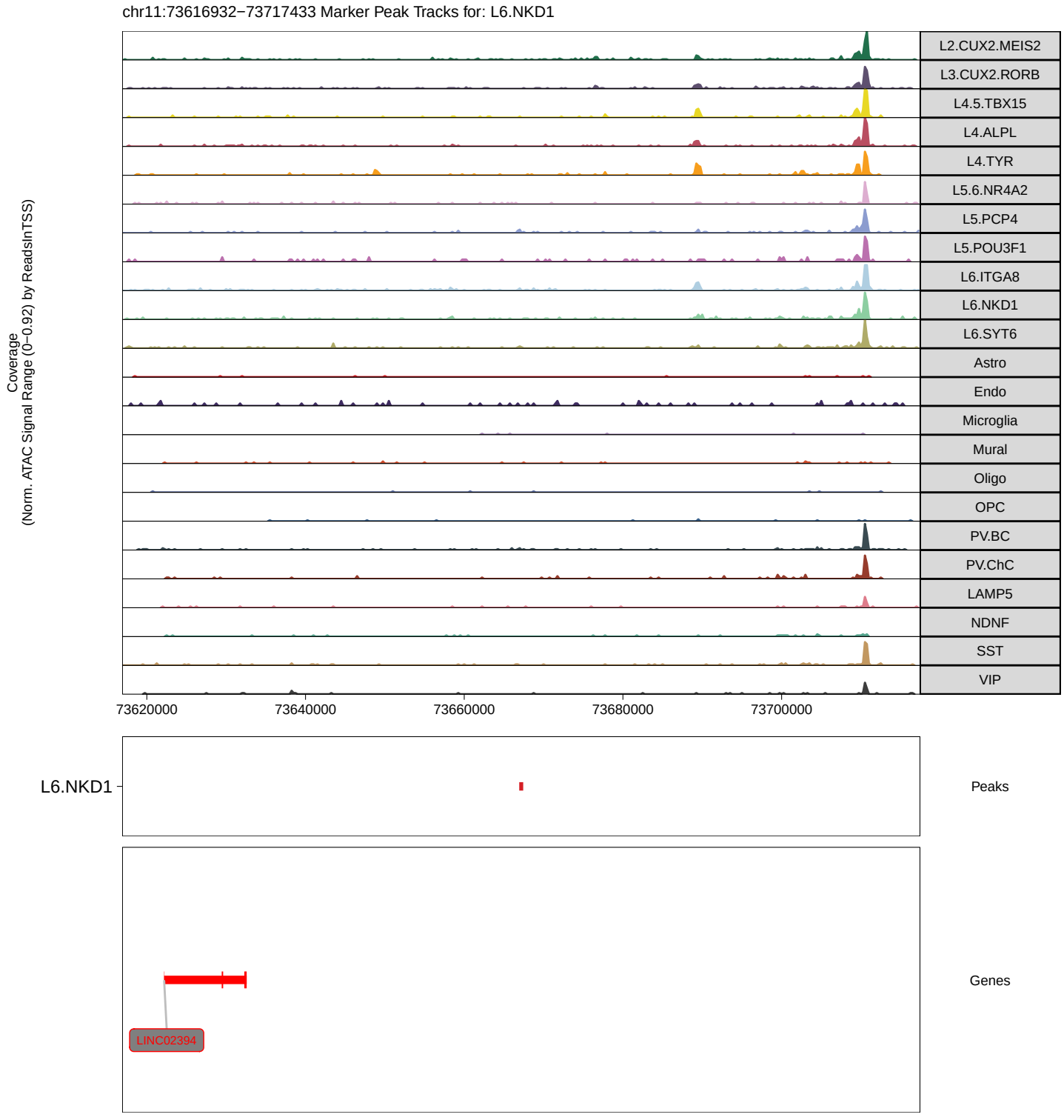
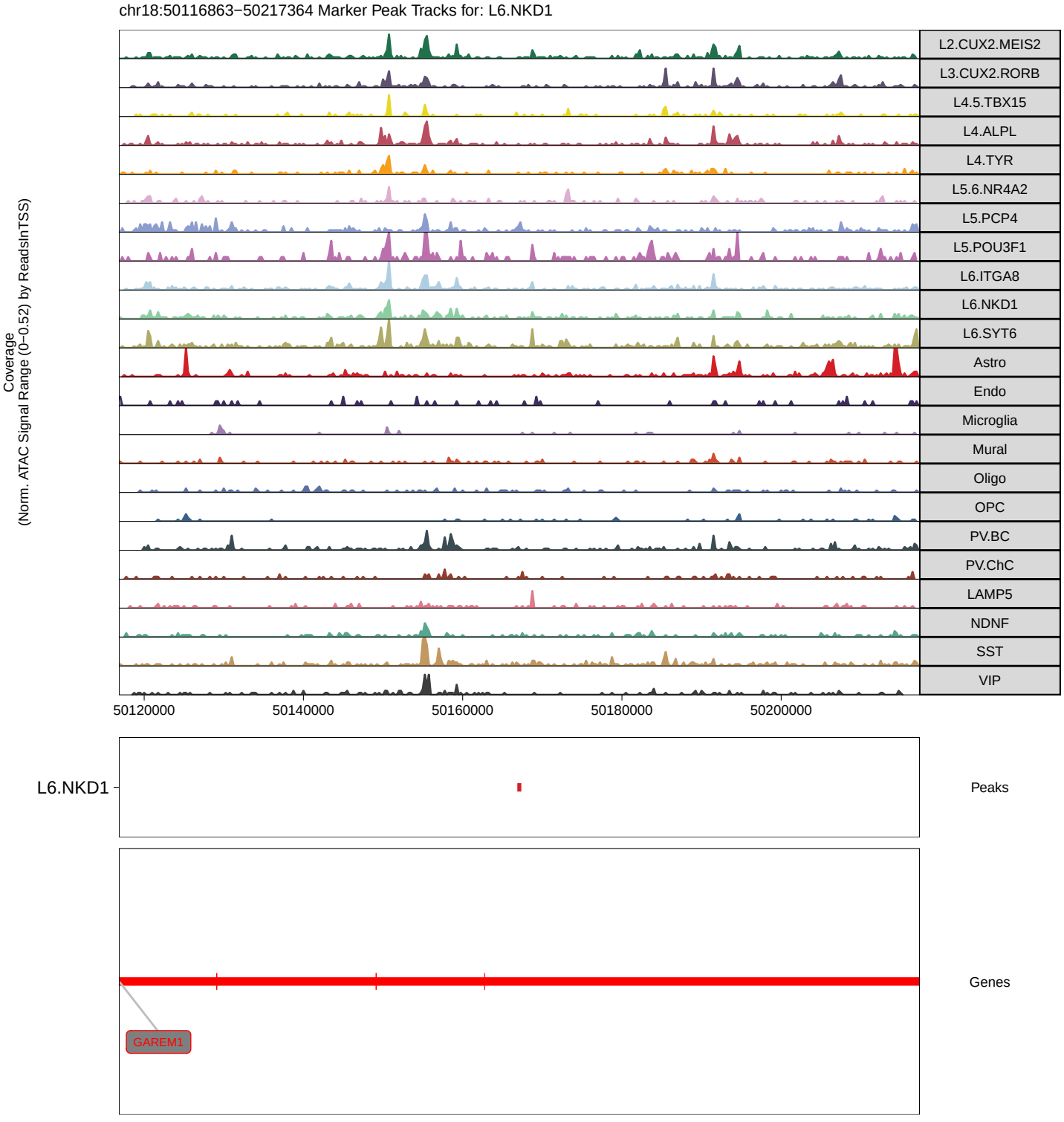
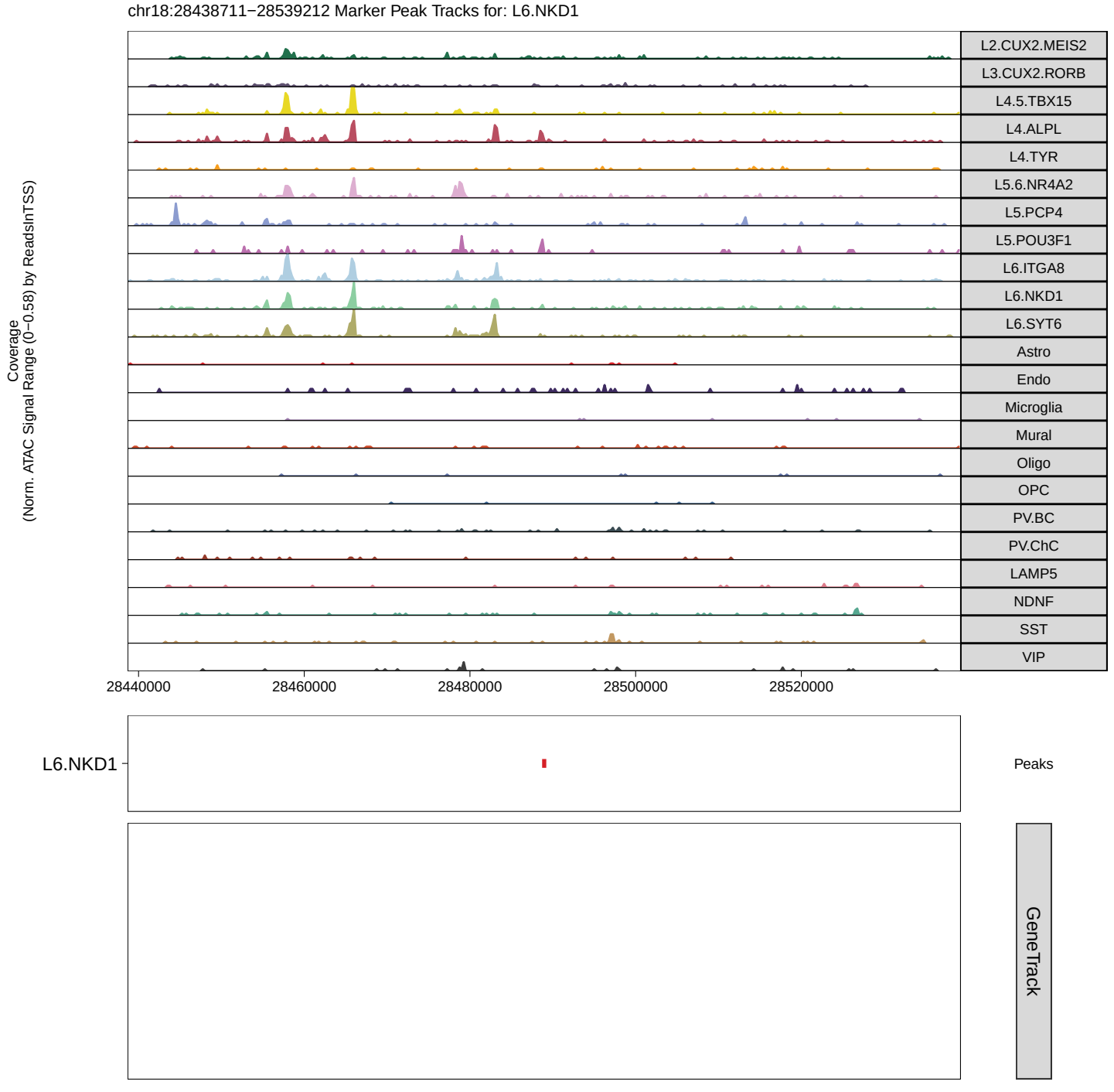
110575000
L6.NKD1
Peaks
Genes
CACNA2D3


chr5:120358252−120458753 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.62) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
120360000
120380000
120400000
120420000
120440000
L6.NKD1
Peaks
IL21−AS1
IL21
Genes


chr11:73616932−73717433 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.92) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
73620000
73640000
73660000
73680000
73700000
L6.NKD1
Peaks
Genes
LINC02394


chr18:50116863−50217364 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.52) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
50120000
50140000
50160000
50180000
50200000
L6.NKD1
Peaks
Genes
GAREM1


chr18:28438711−28539212 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.58) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
28440000
28460000
28480000
28500000
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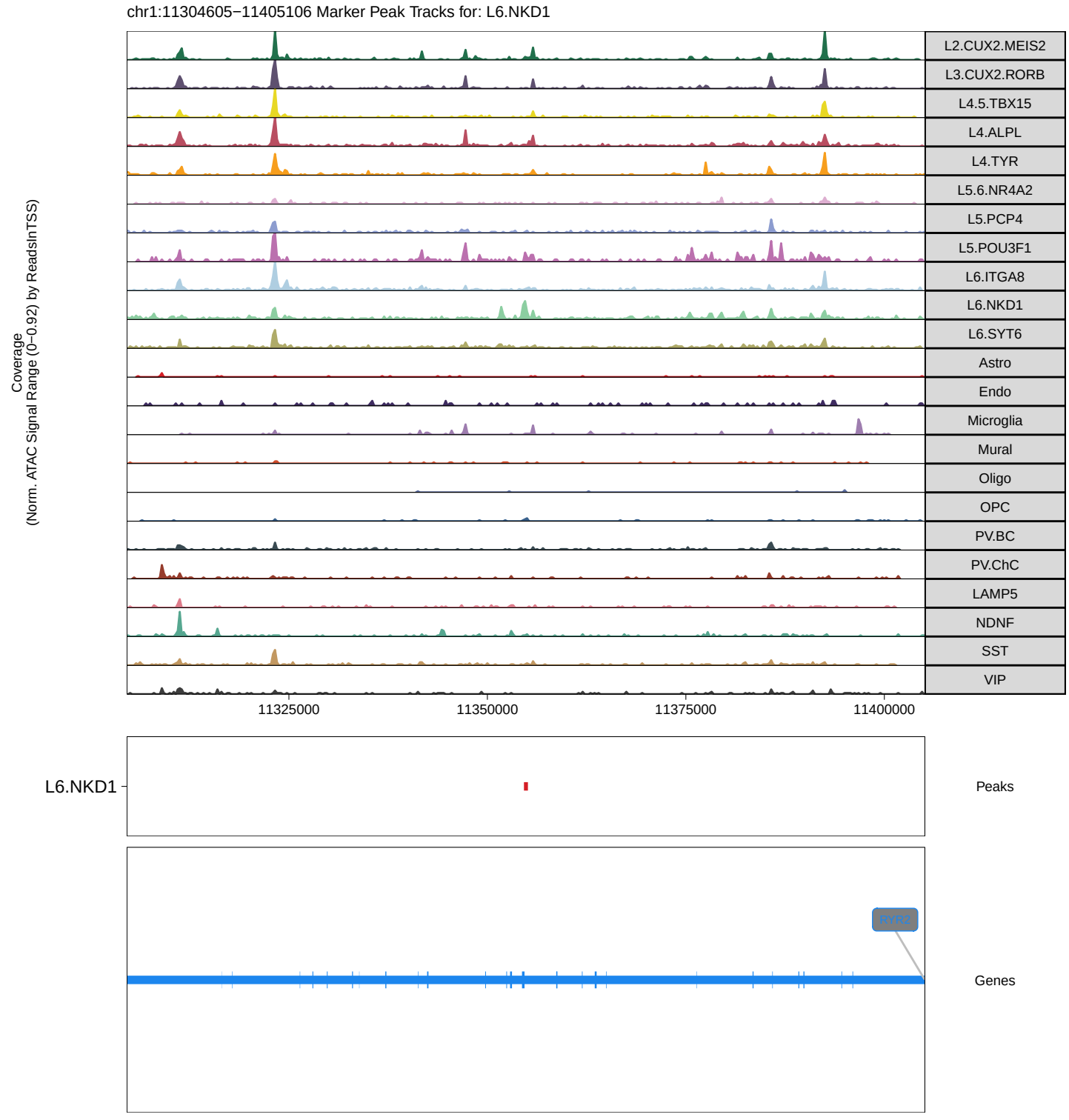
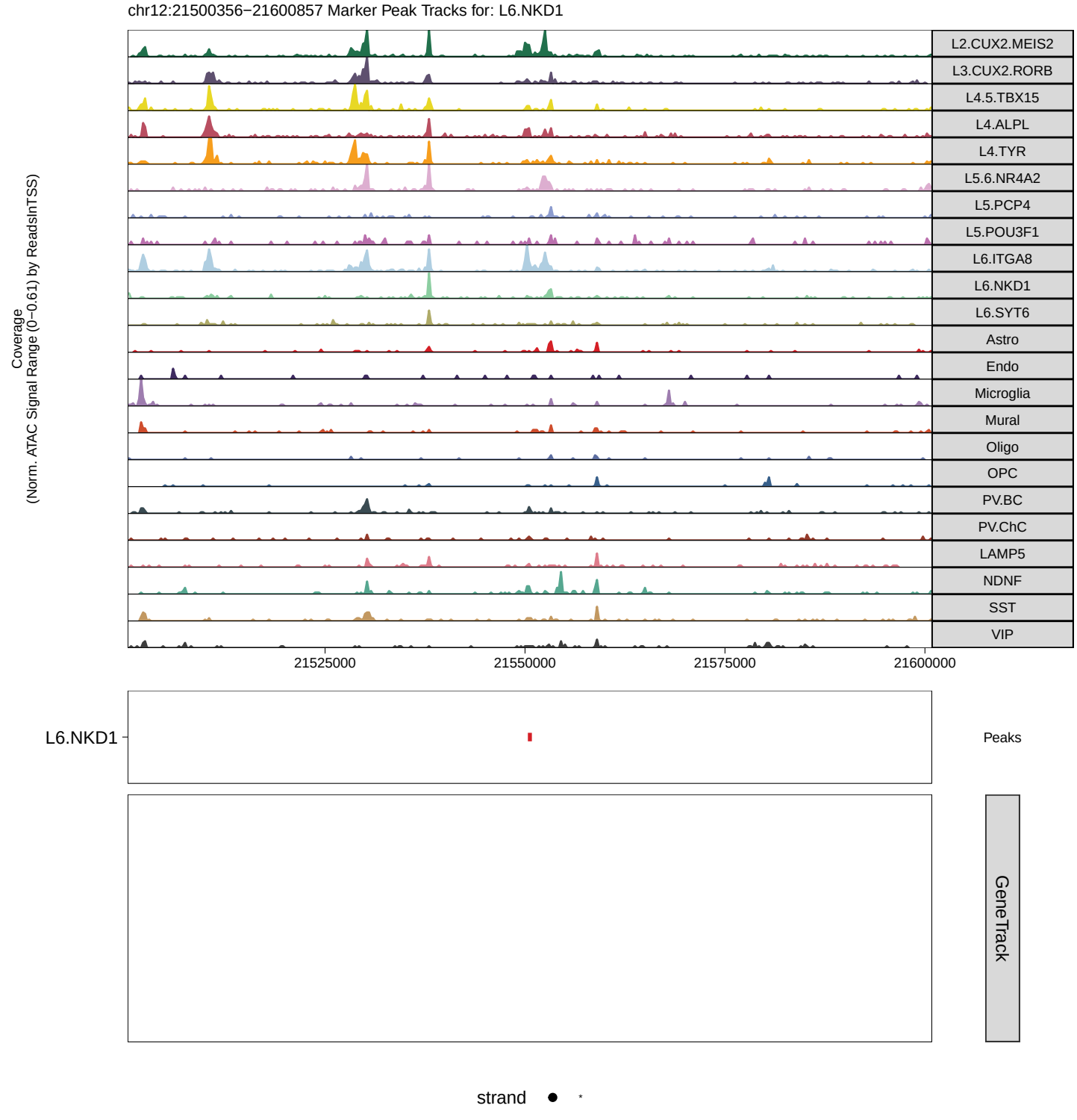
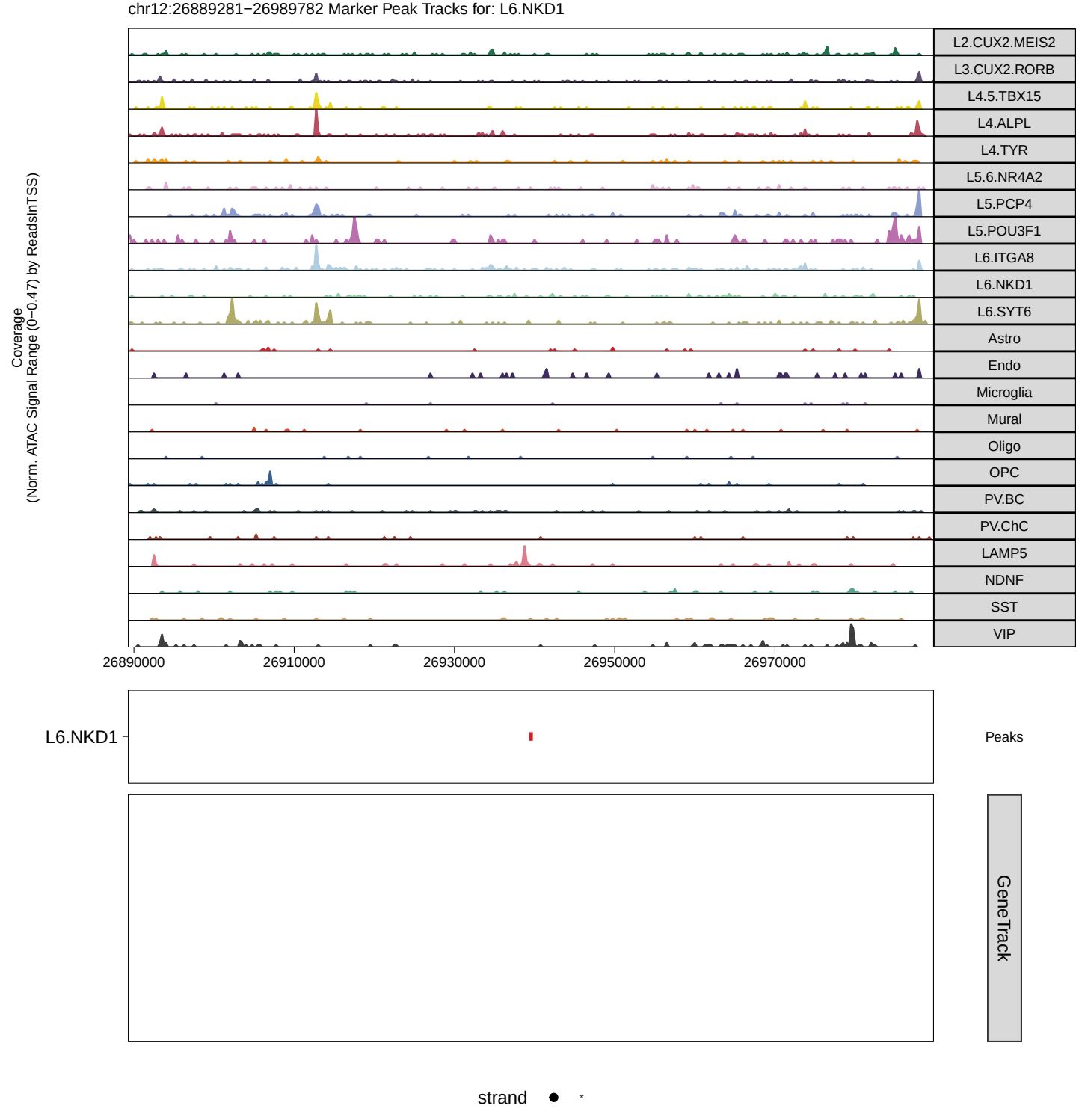
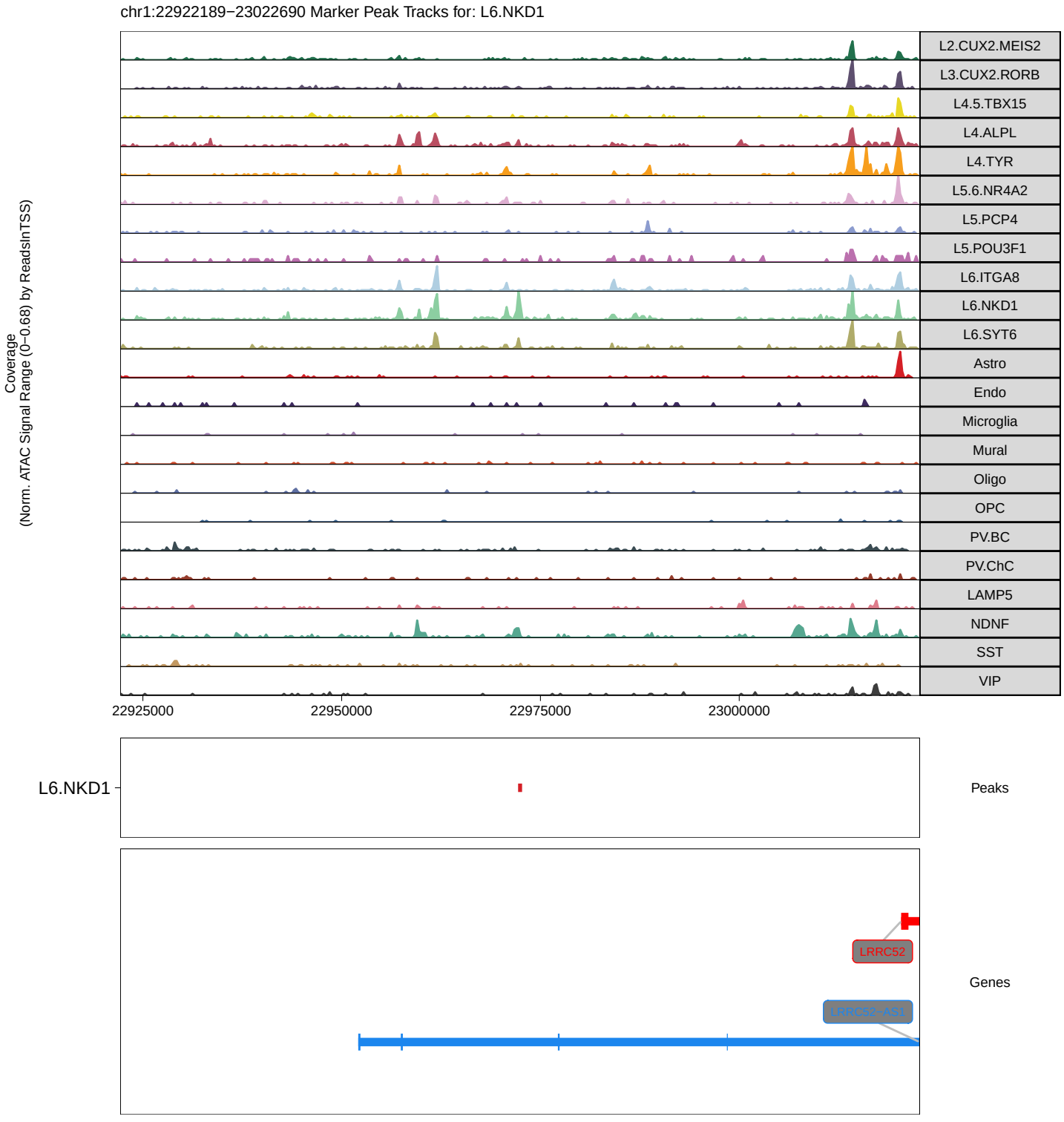
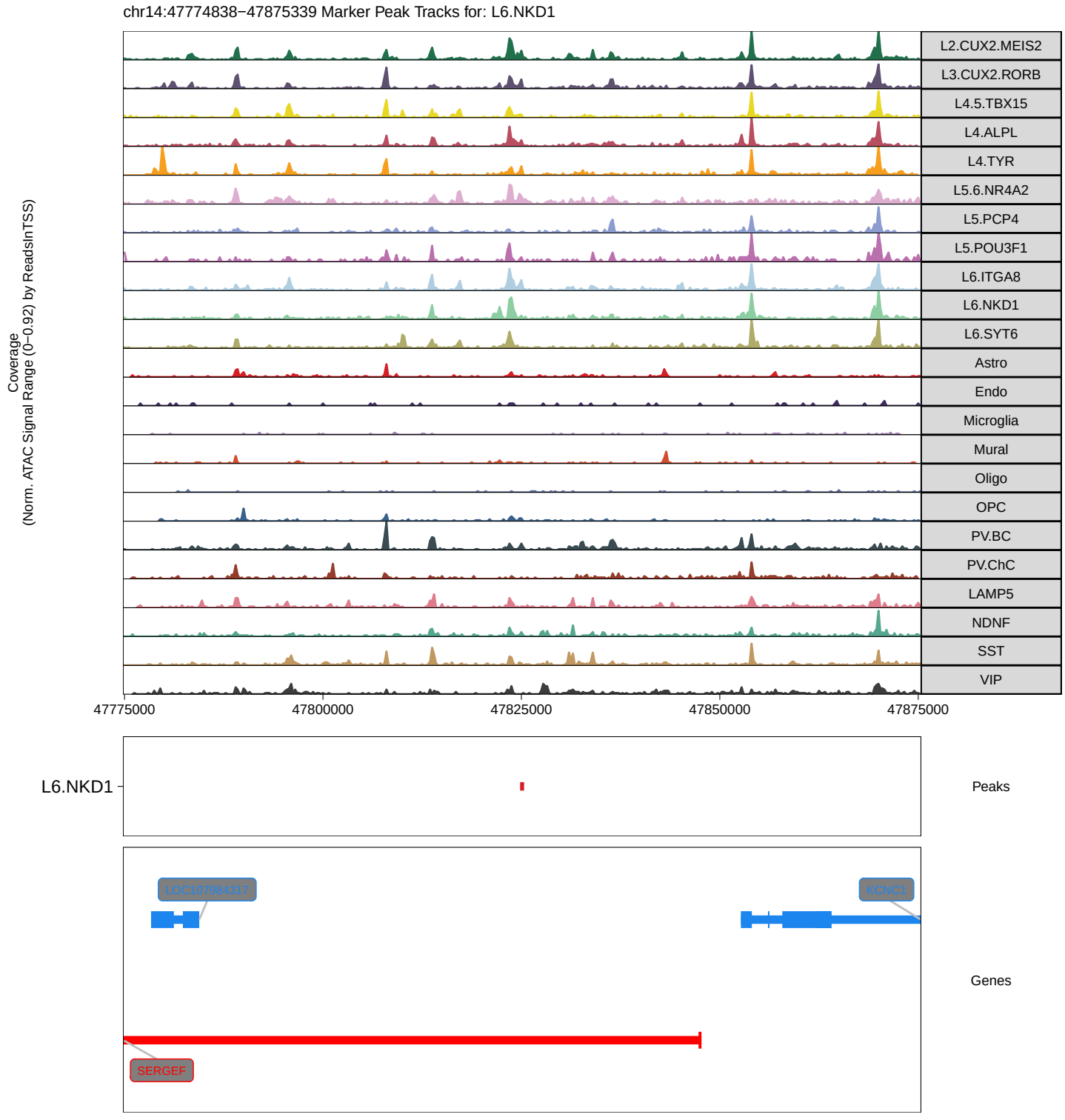
L6.NKD1
Peaks
GeneTrack
strand

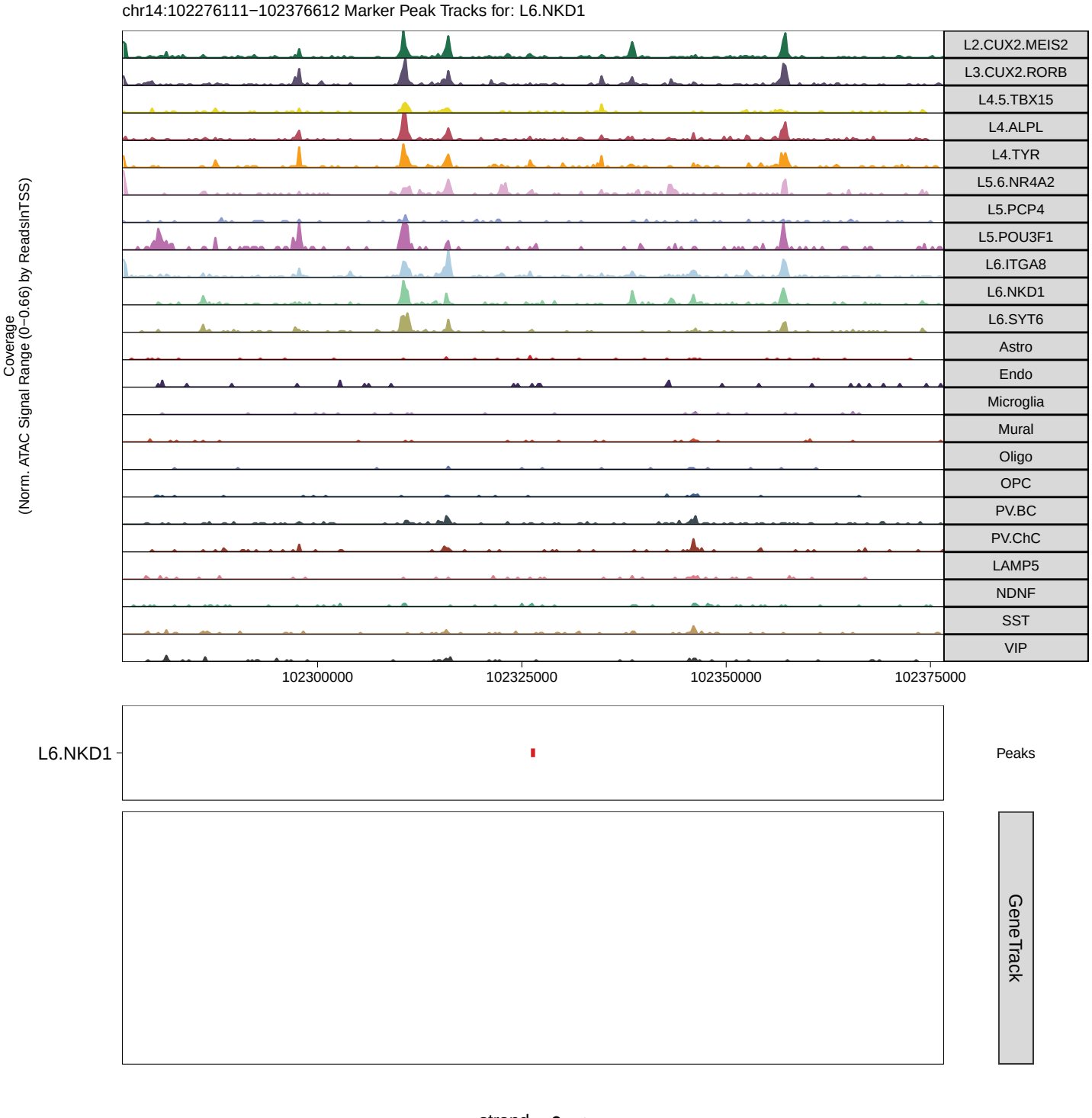

chr1:11304605−11405106 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.92) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
11325000
11350000
11375000
11400000
L6.NKD1
Peaks
RYR2
Genes

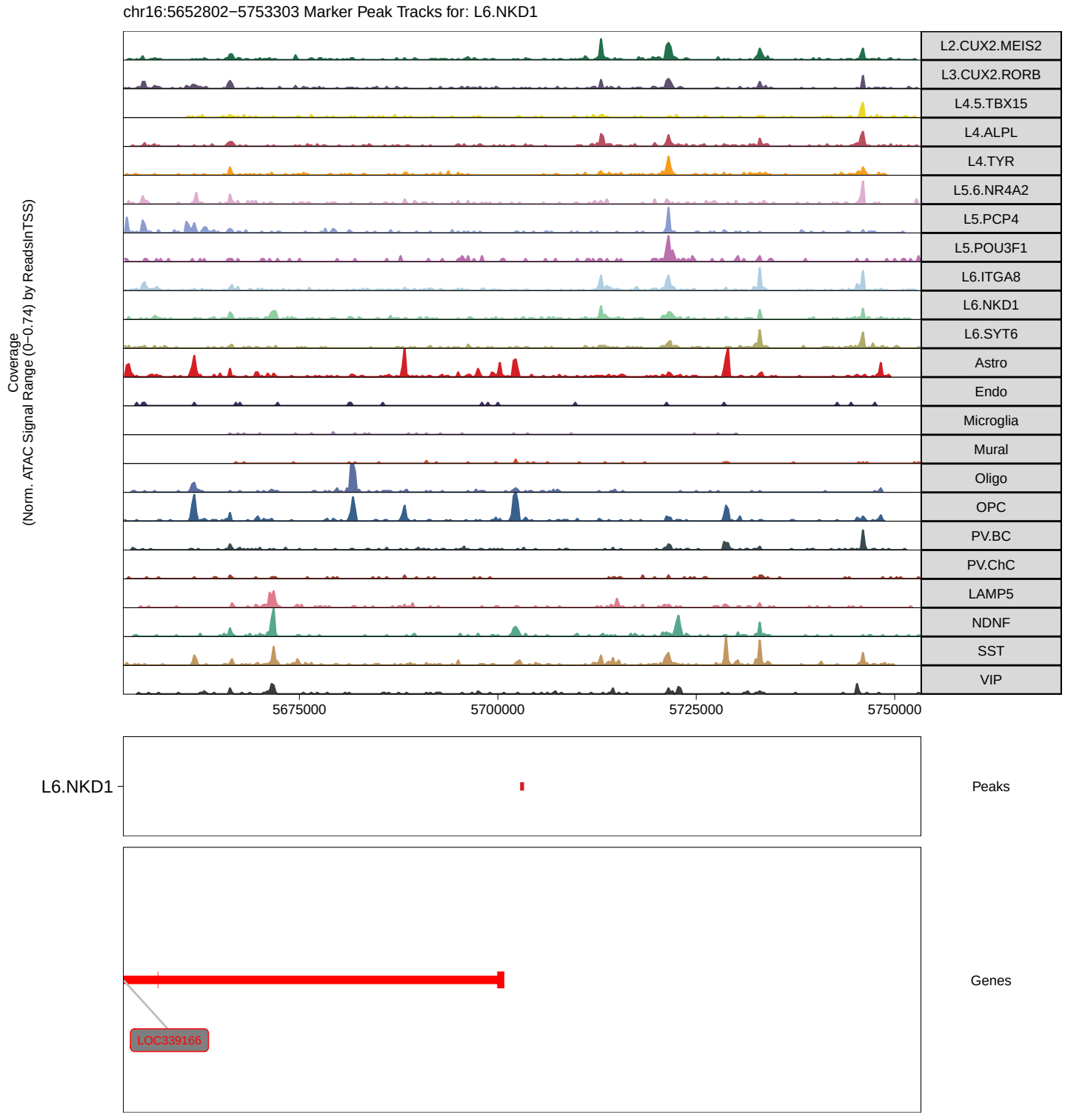

chr12:21500356−21600857 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.61) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
21525000
21550000
21575000
21600000
L6.NKD1
Peaks
GeneTrack
strand

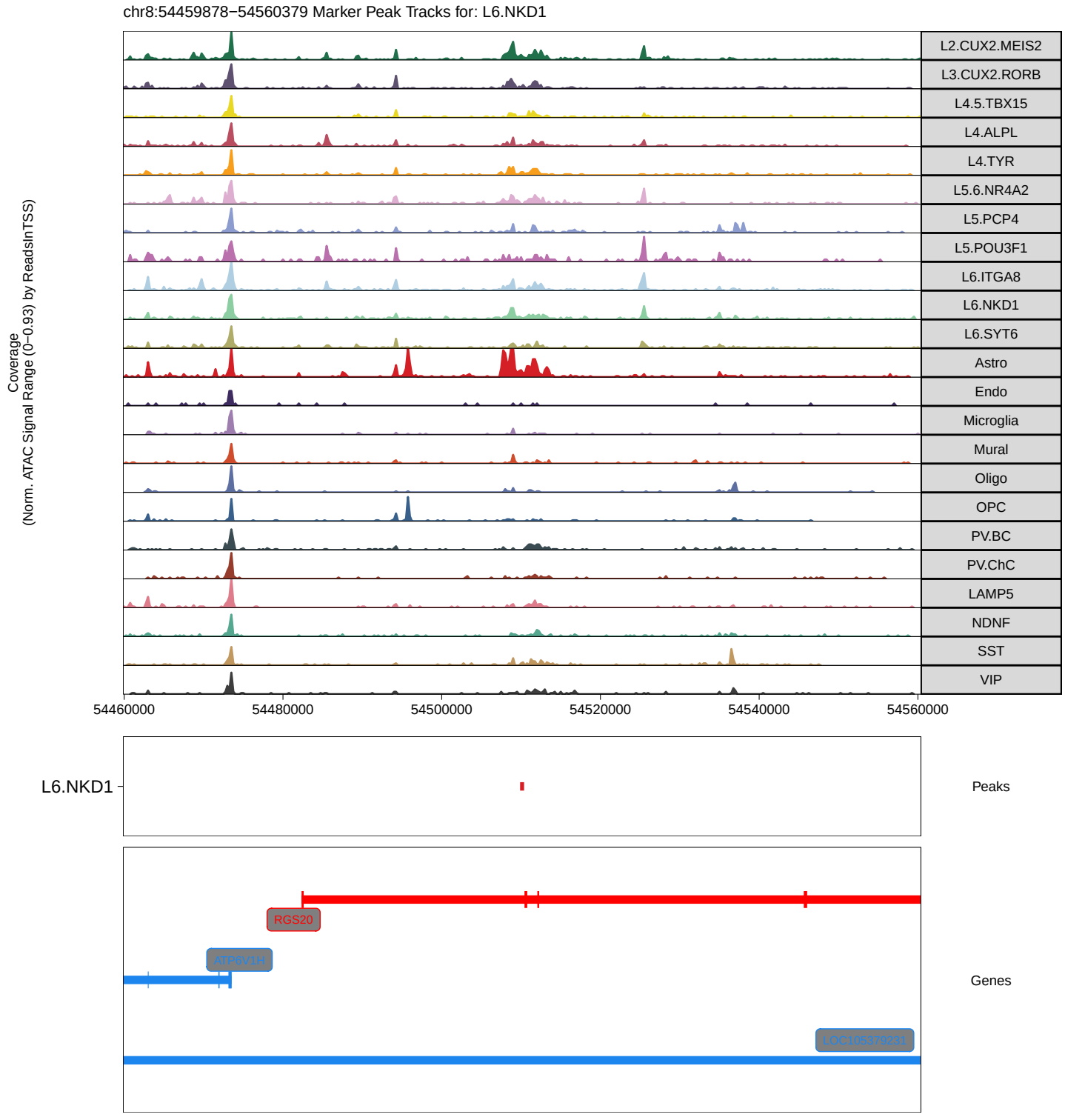

chr12:26889281−26989782 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.47) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
26890000
26910000
26930000
26950000
26970000
L6.NKD1
Peaks
GeneTrack
strand

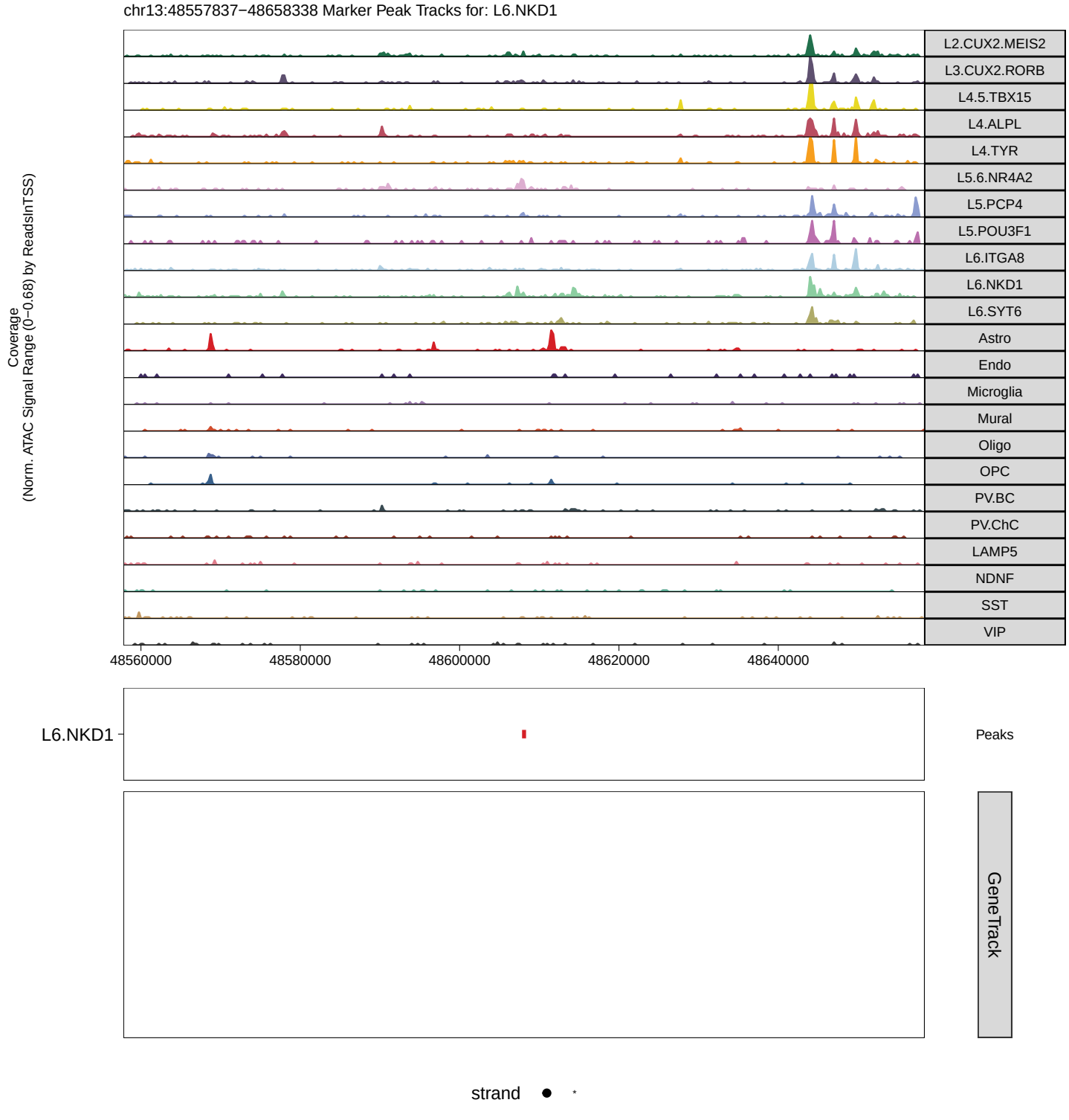

chr1:22922189−23022690 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
22925000
22950000
22975000
23000000
L6.NKD1
Peaks
LRRC52
LRRC52−AS1
Genes

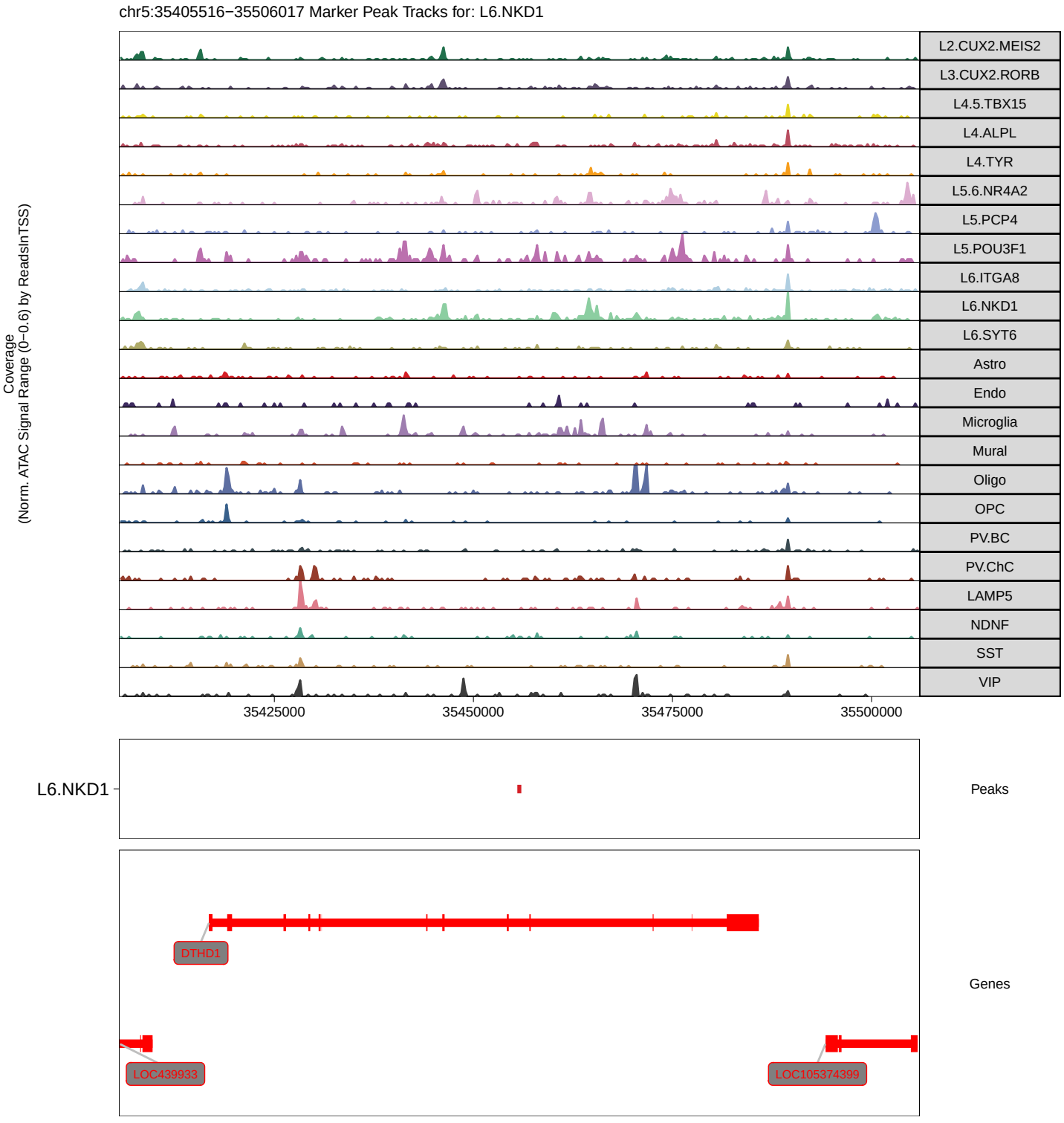

chr14:47774838−47875339 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.92) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
47775000
47800000
47825000
47850000
47875000
L6.NKD1
Peaks
LOC107984317
KCNC1
SERGEF
Genes

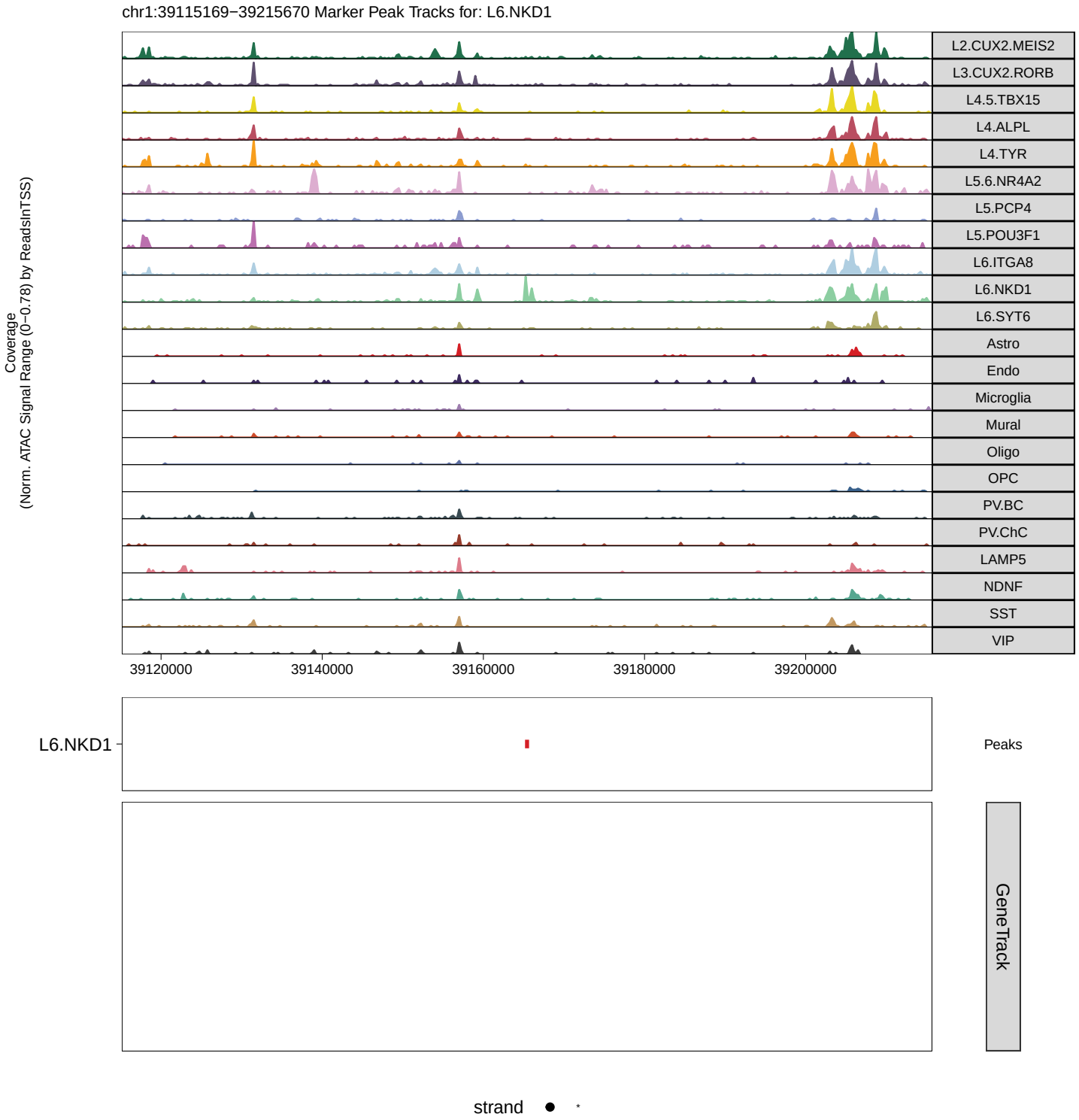

chr14:102276111−102376612 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.66) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
102300000
102325000
102350000
102375000
L6.NKD1
Peaks
GeneTrack
strand

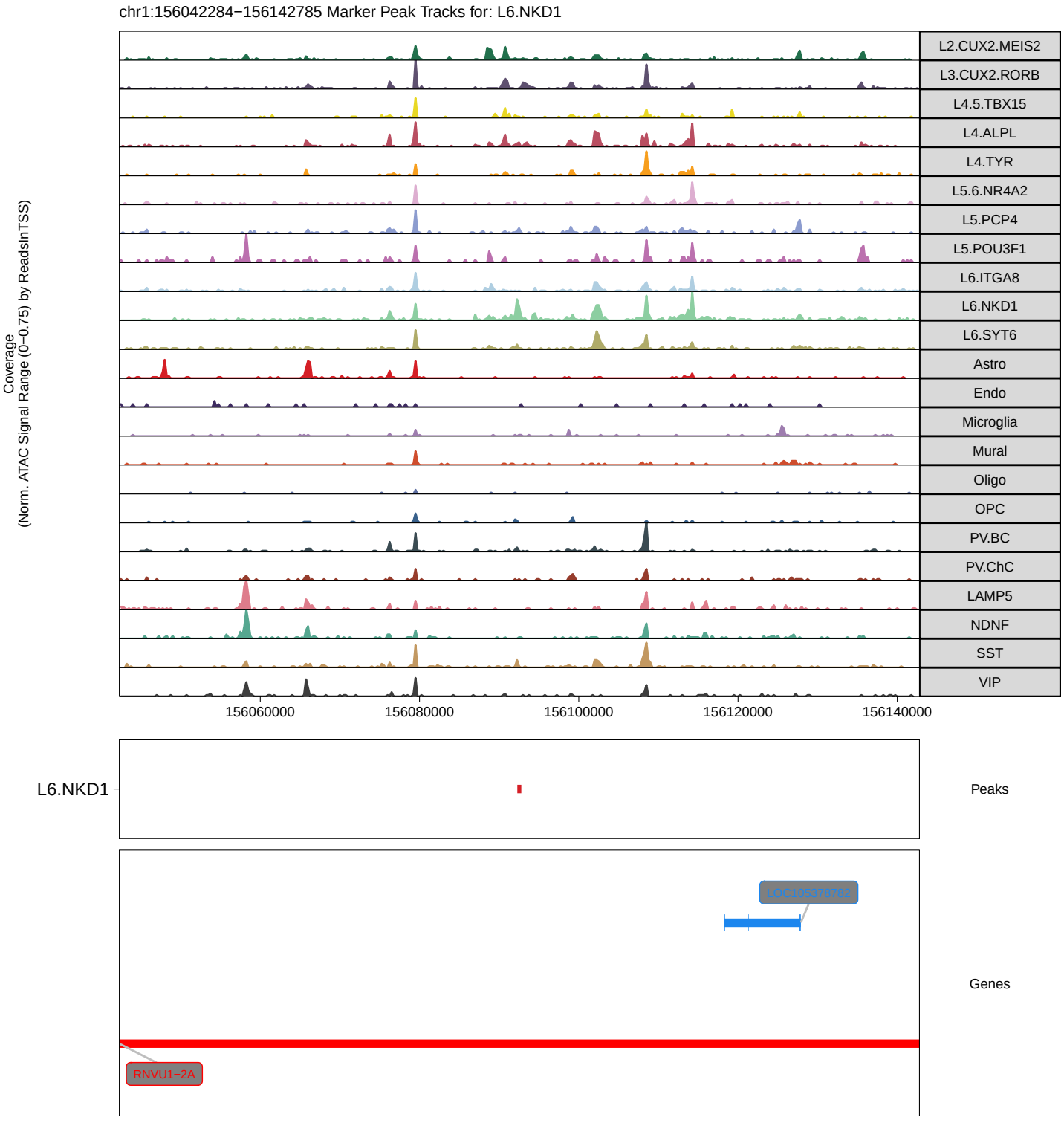

chr16:5652802−5753303 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
5675000
5700000
5725000
5750000
L6.NKD1
Peaks
Genes
LOC339166

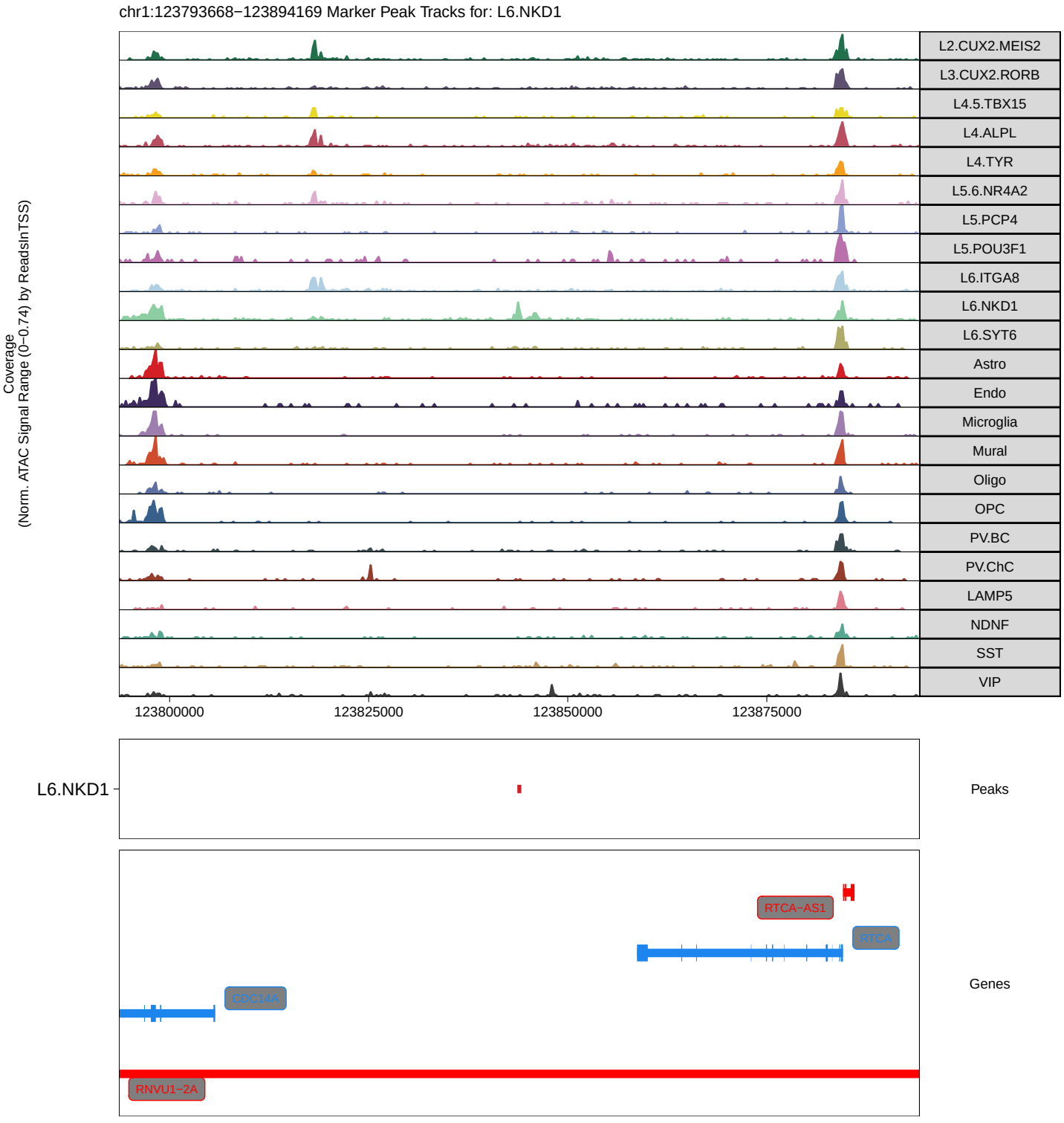

chr8:54459878−54560379 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.93) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
54460000
54480000
54500000
54520000
54540000
54560000
L6.NKD1
Peaks
RGS20
ATP6V1H
LOC105379231
Genes

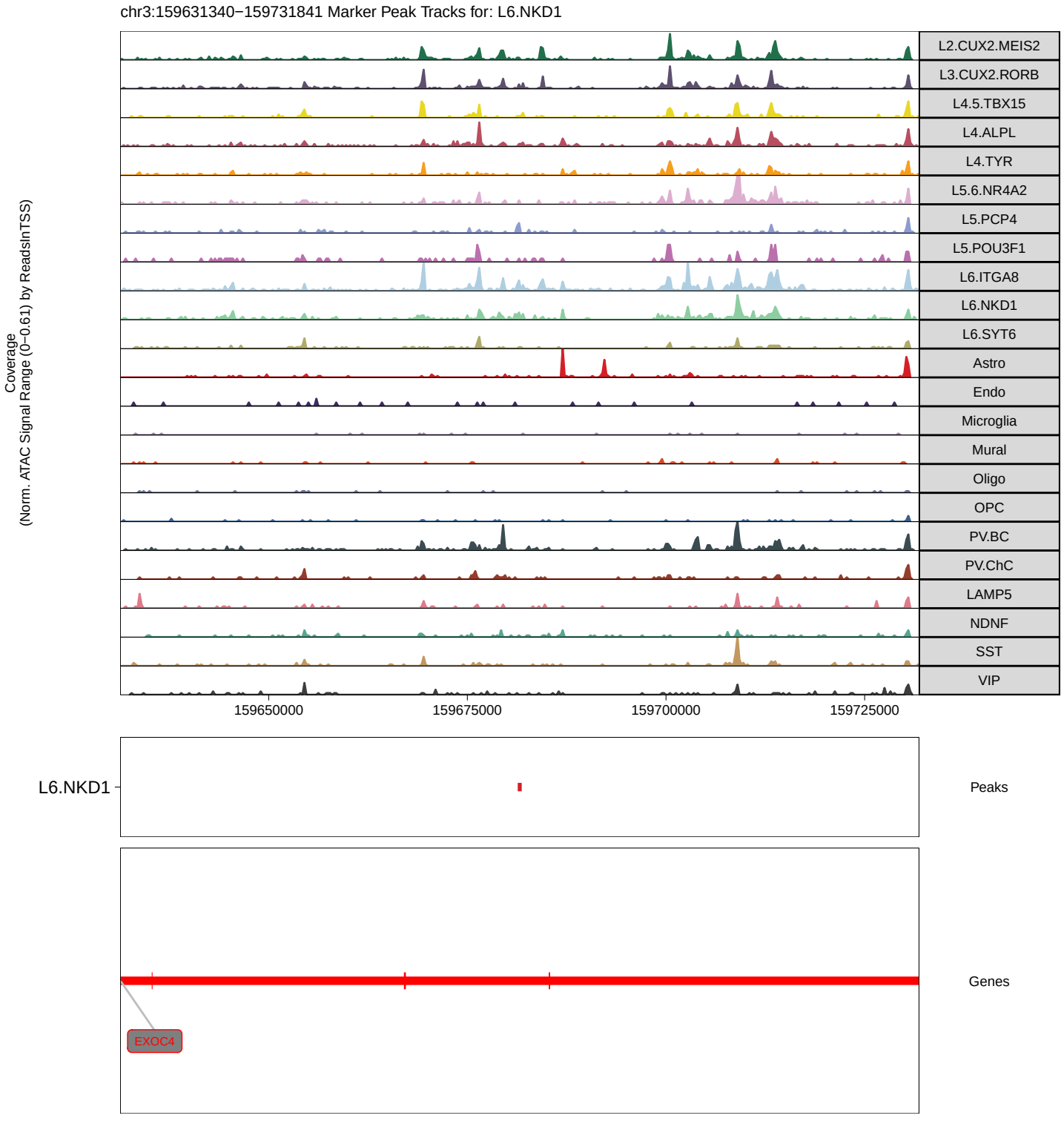

chr13:48557837−48658338 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
48560000
48580000
48600000
48620000
48640000
L6.NKD1
Peaks
GeneTrack
strand

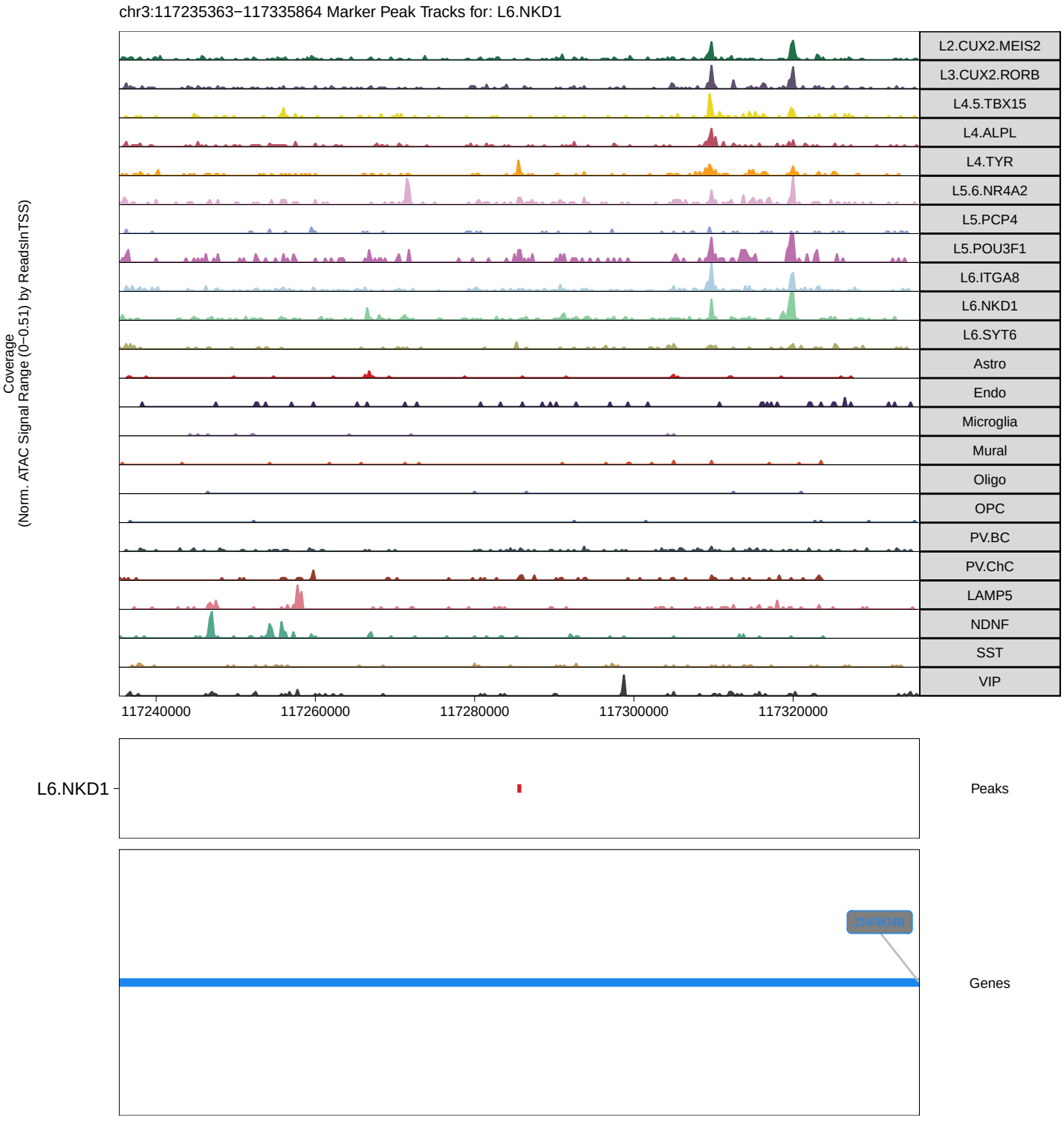

chr5:35405516−35506017 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.6) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
35425000
35450000
35475000
35500000
L6.NKD1
Peaks
DTHD1
Genes
LOC439933
LOC105374399

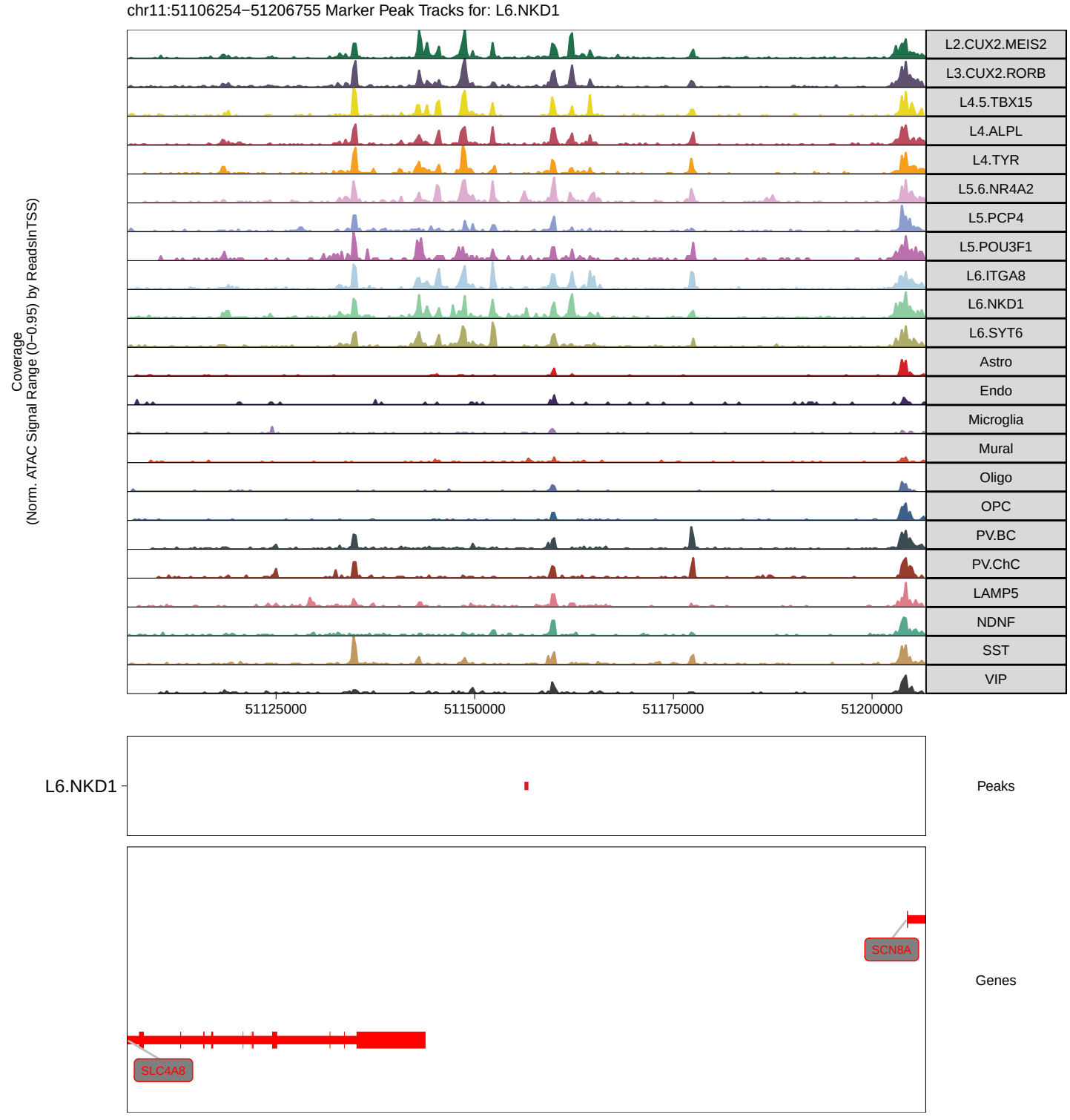

chr1:39115169−39215670 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.78) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
39120000
39140000
39160000
39180000
39200000
L6.NKD1
Peaks
GeneTrack
strand

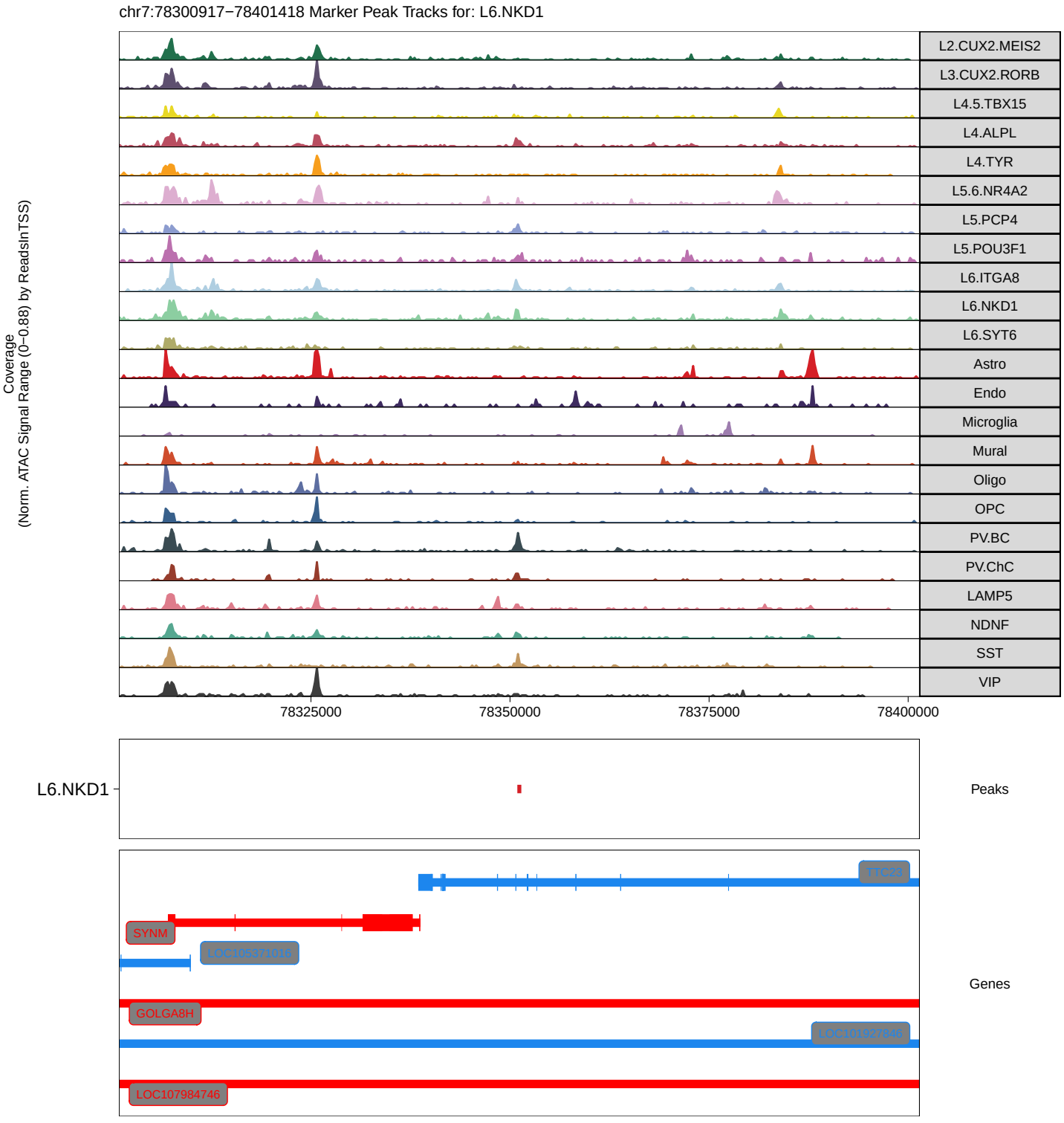

chr1:156042284−156142785 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.75) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
156060000
156080000
156100000
156120000
156140000
L6.NKD1
Peaks
LOC105378782
Genes
RNVU1−2A

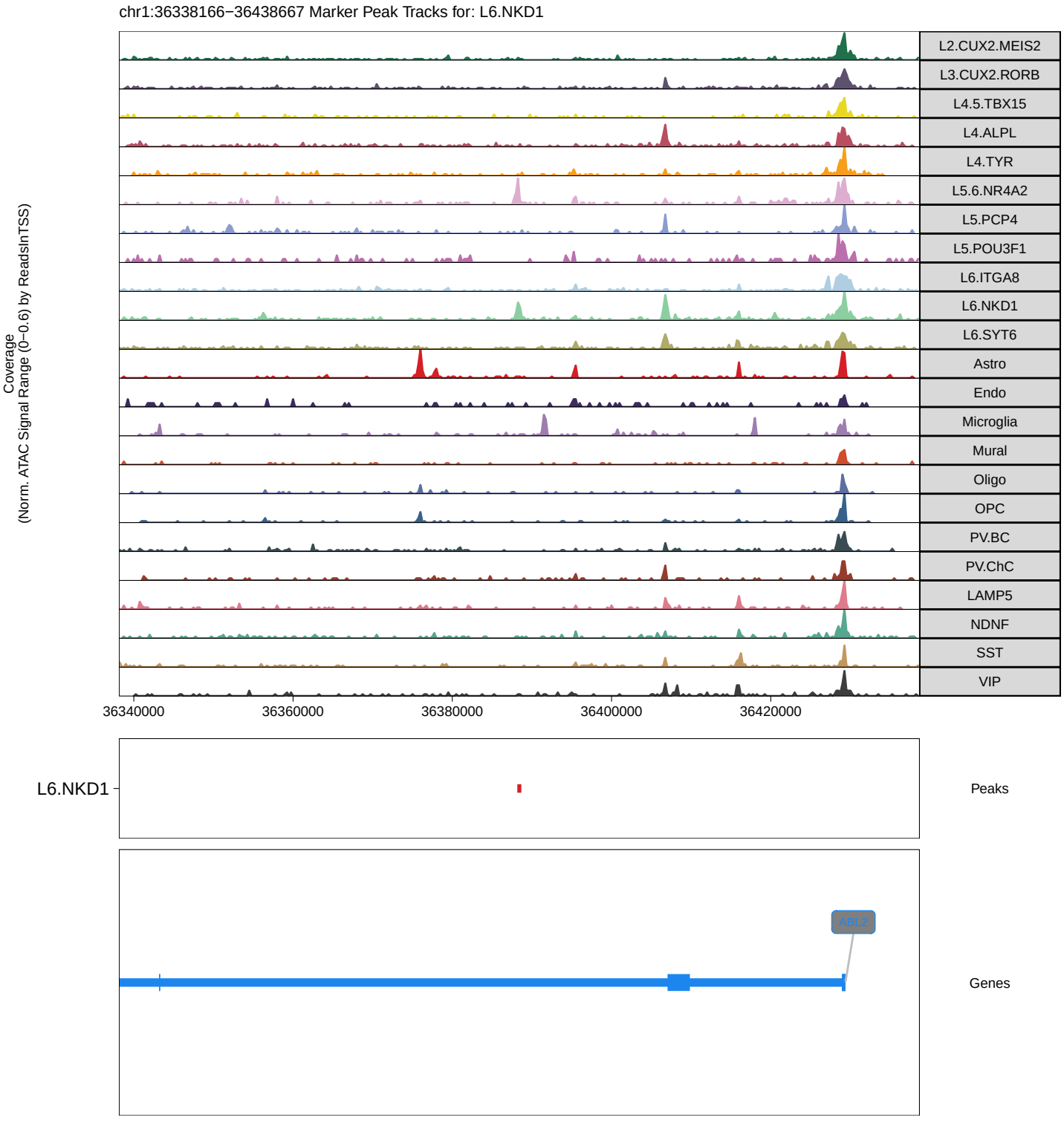

chr1:123793668−123894169 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
123800000
123825000
123850000
123875000
L6.NKD1
Peaks
RTCA−AS1
RTCA
CDC14A
RNVU1−2A
Genes

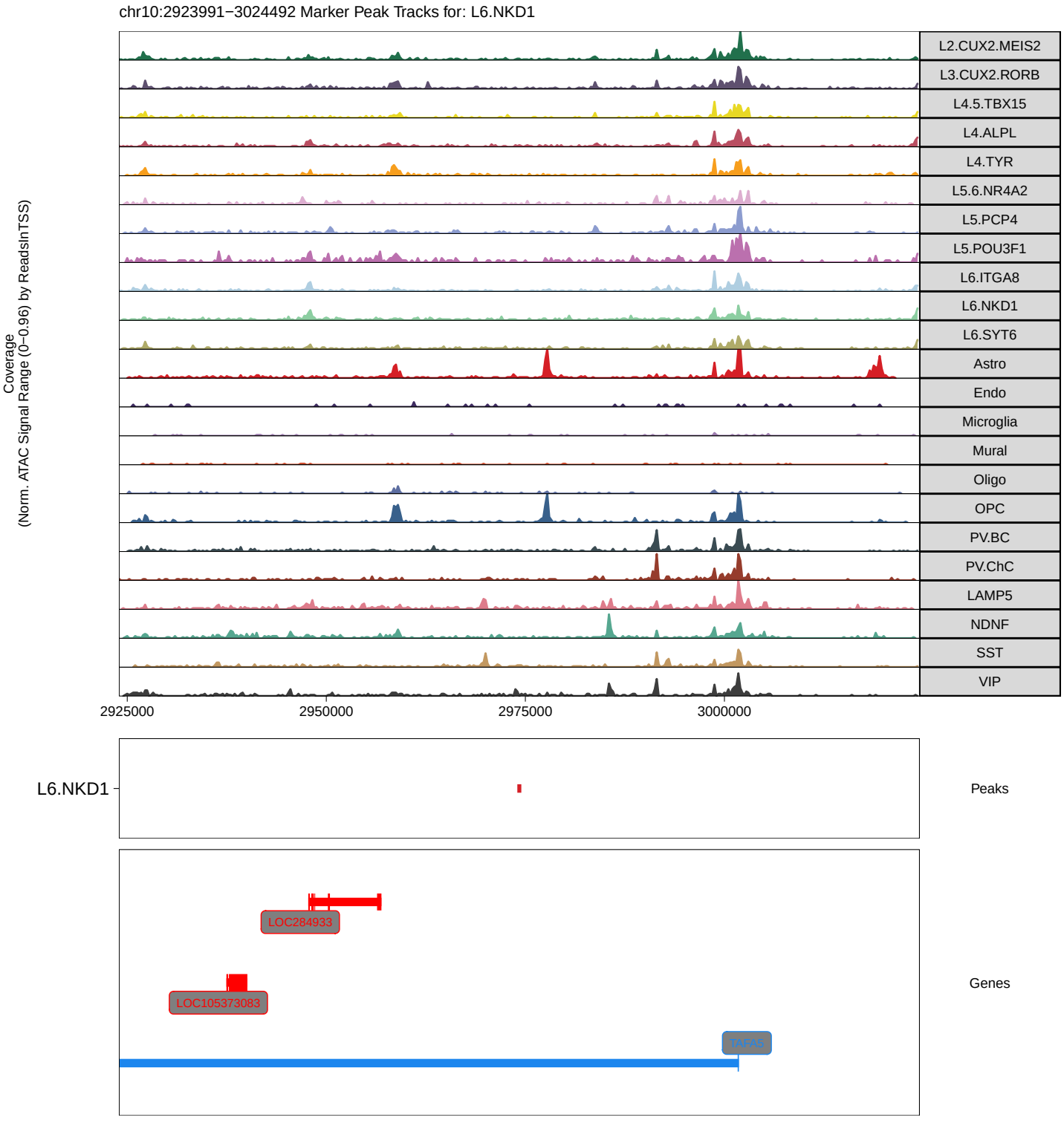

chr3:159631340−159731841 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.61) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
159650000
159675000
159700000
159725000
L6.NKD1
Peaks
Genes
EXOC4

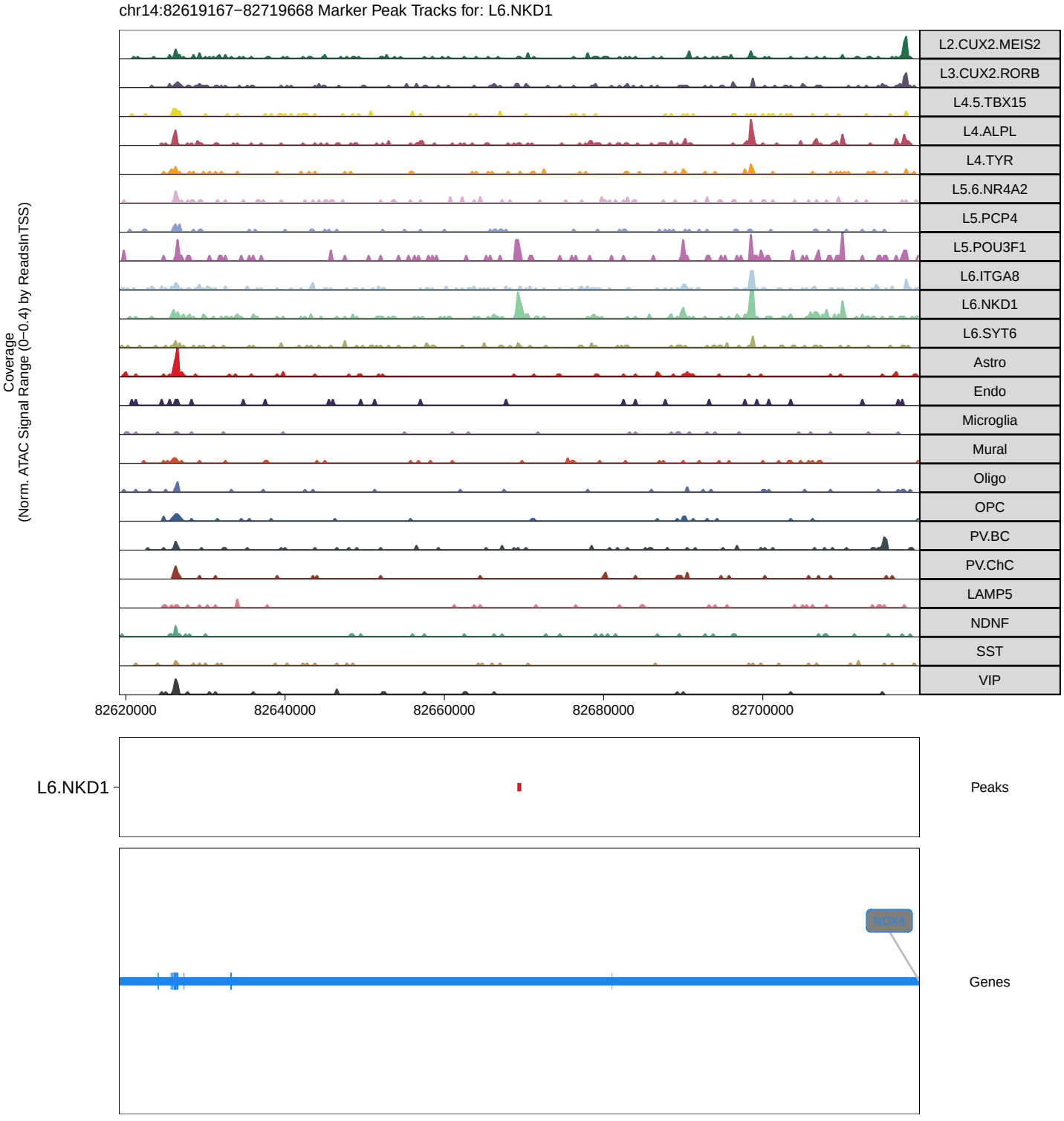

chr3:117235363−117335864 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.51) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
117240000
117260000
117280000
117300000
117320000
L6.NKD1
Peaks
ZNF804B
Genes


chr11:51106254−51206755 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.95) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
51125000
51150000
51175000
51200000
L6.NKD1
Peaks
SCN8A
SLC4A8
Genes


chr7:78300917−78401418 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.88) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
78325000
78350000
78375000
78400000
L6.NKD1
Peaks
TTC23
SYNM
LOC105371016
GOLGA8H
LOC101927646
LOC107984746
Genes


chr1:36338166−36438667 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.6) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
36340000
36360000
36380000
36400000
36420000
L6.NKD1
Peaks
ABL2
Genes


chr10:2923991−3024492 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.96) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
2925000
2950000
2975000
3000000
L6.NKD1
Peaks
LOC284933
LOC105373083
TAFA5
Genes


chr14:82619167−82719668 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.4) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
82620000
82640000
82660000
82680000
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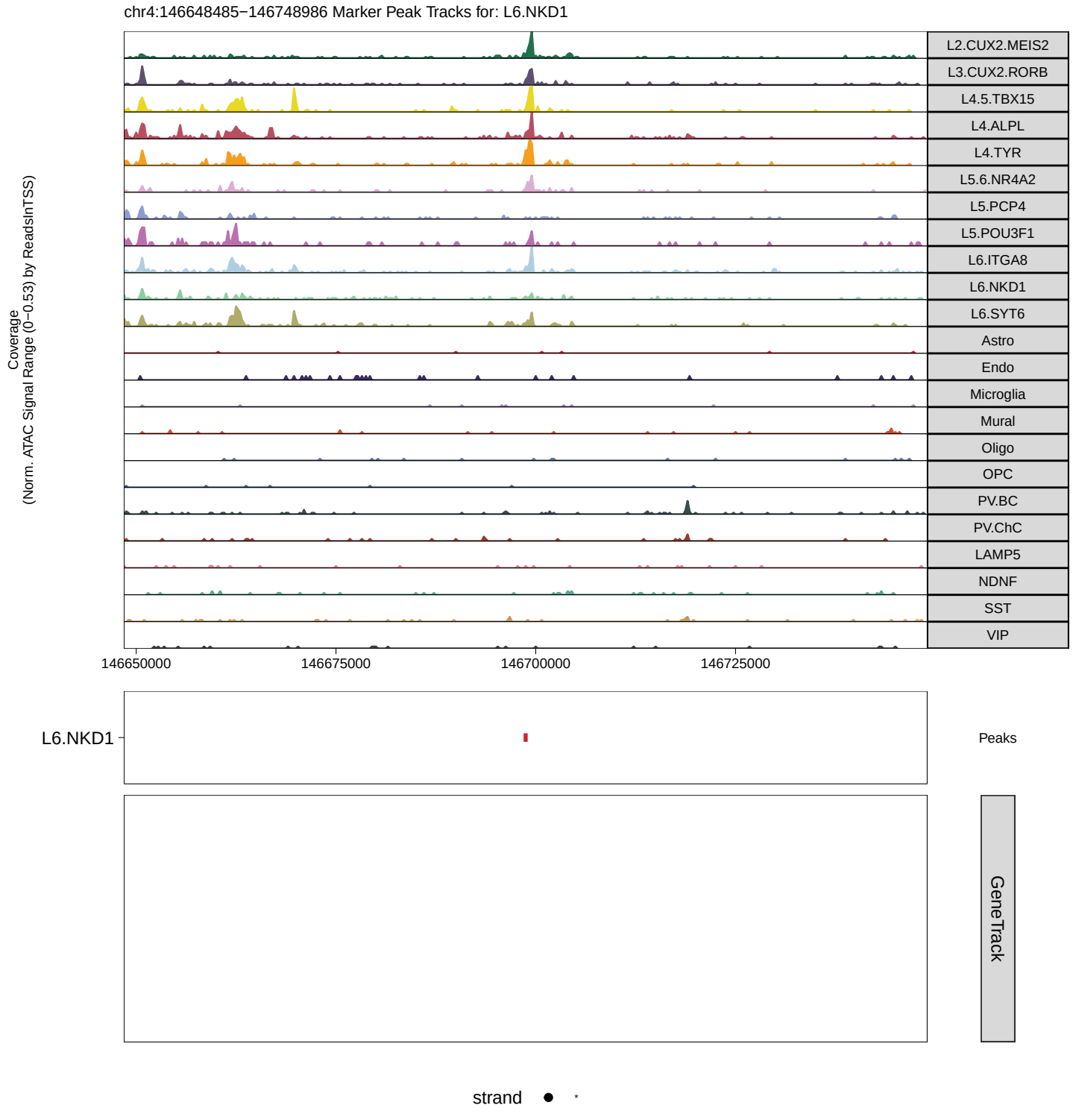
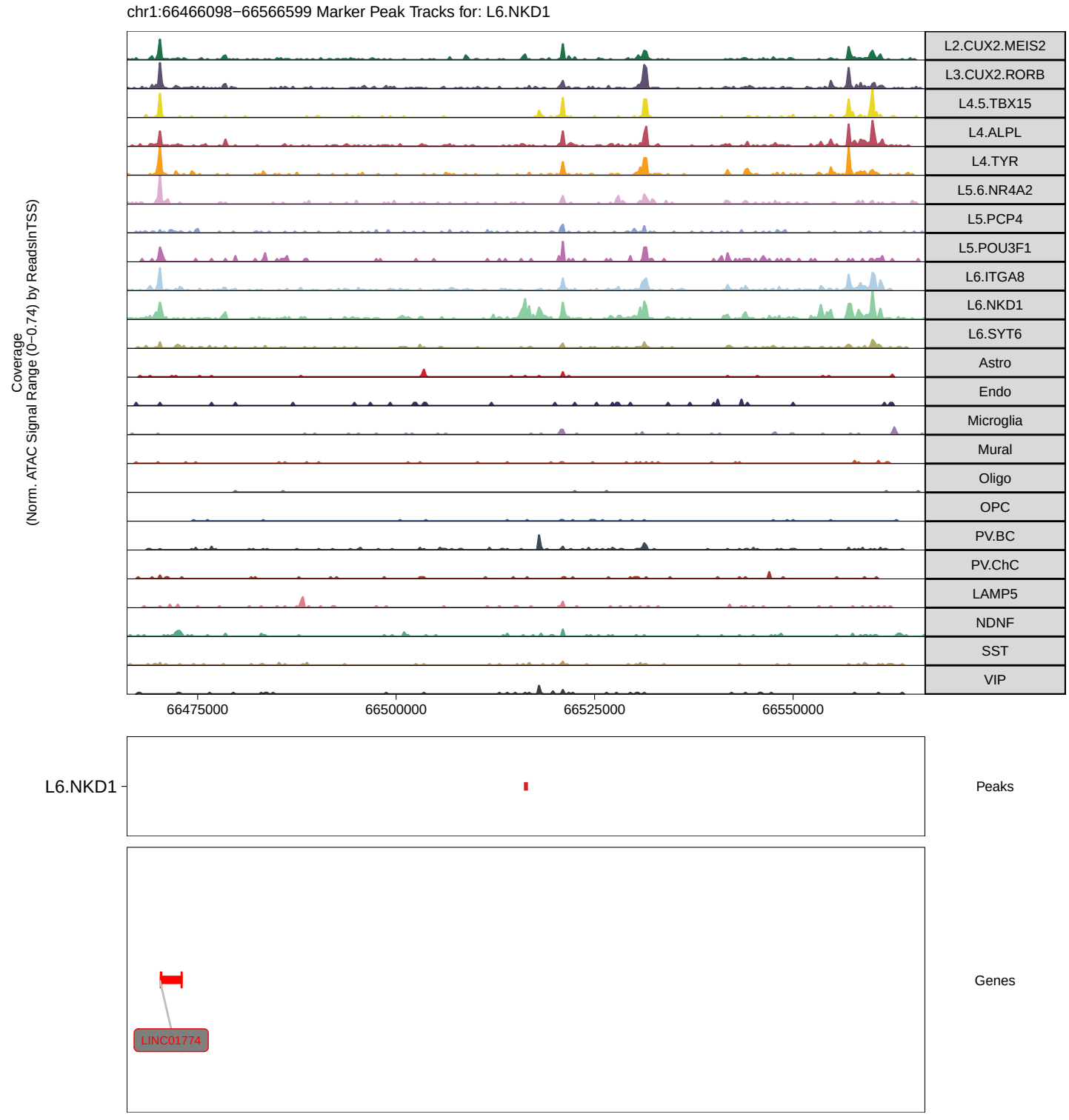
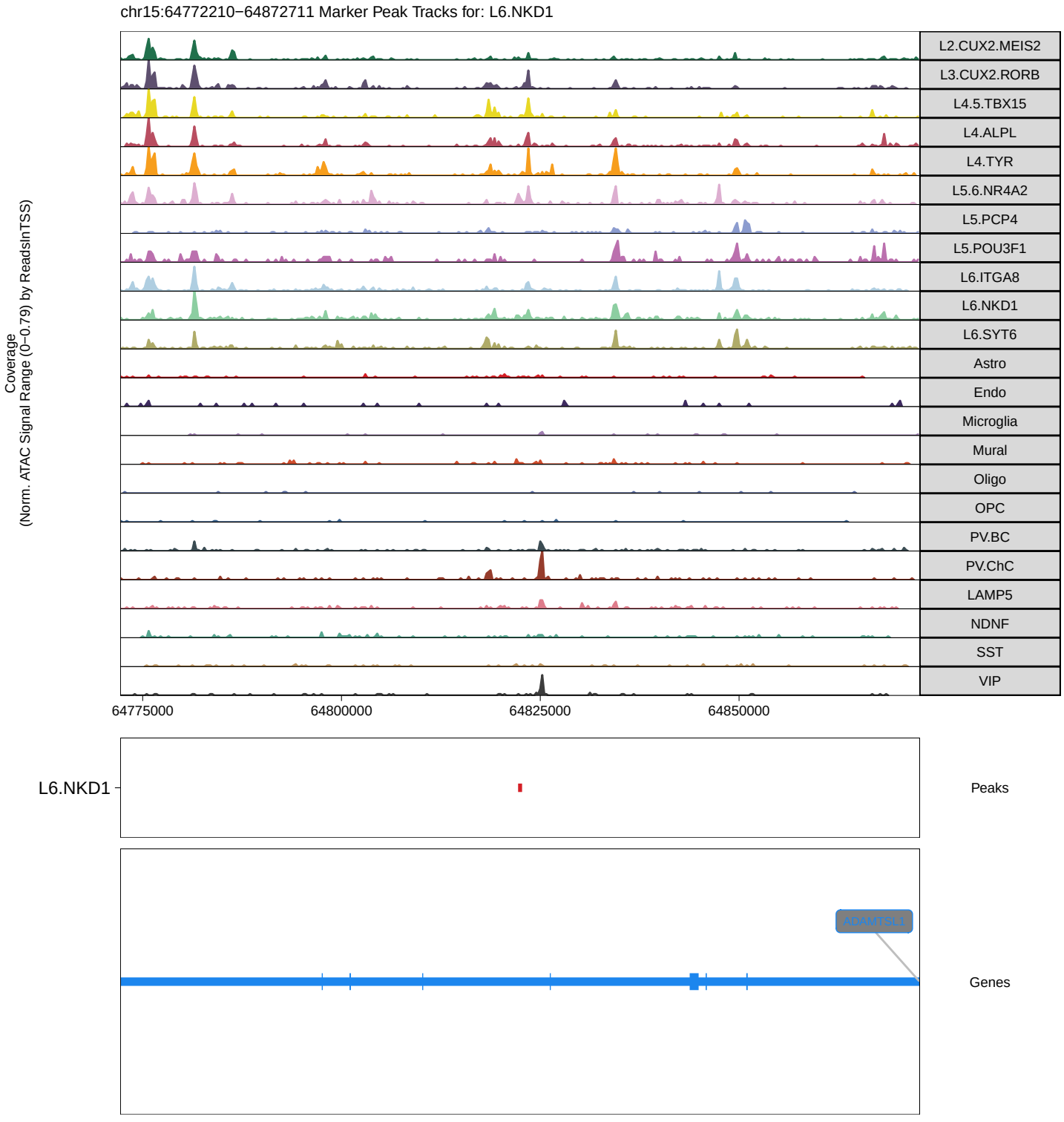
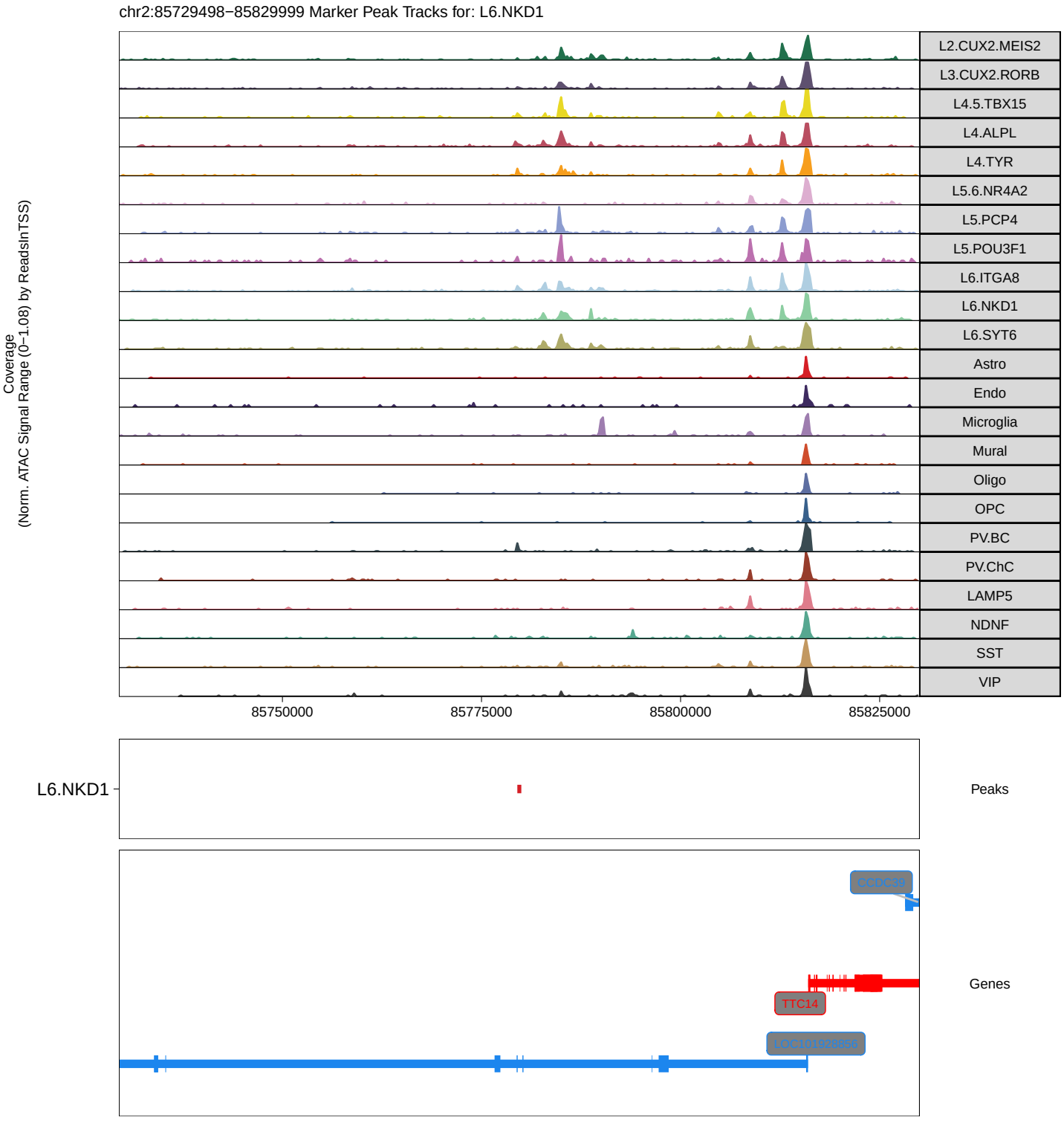
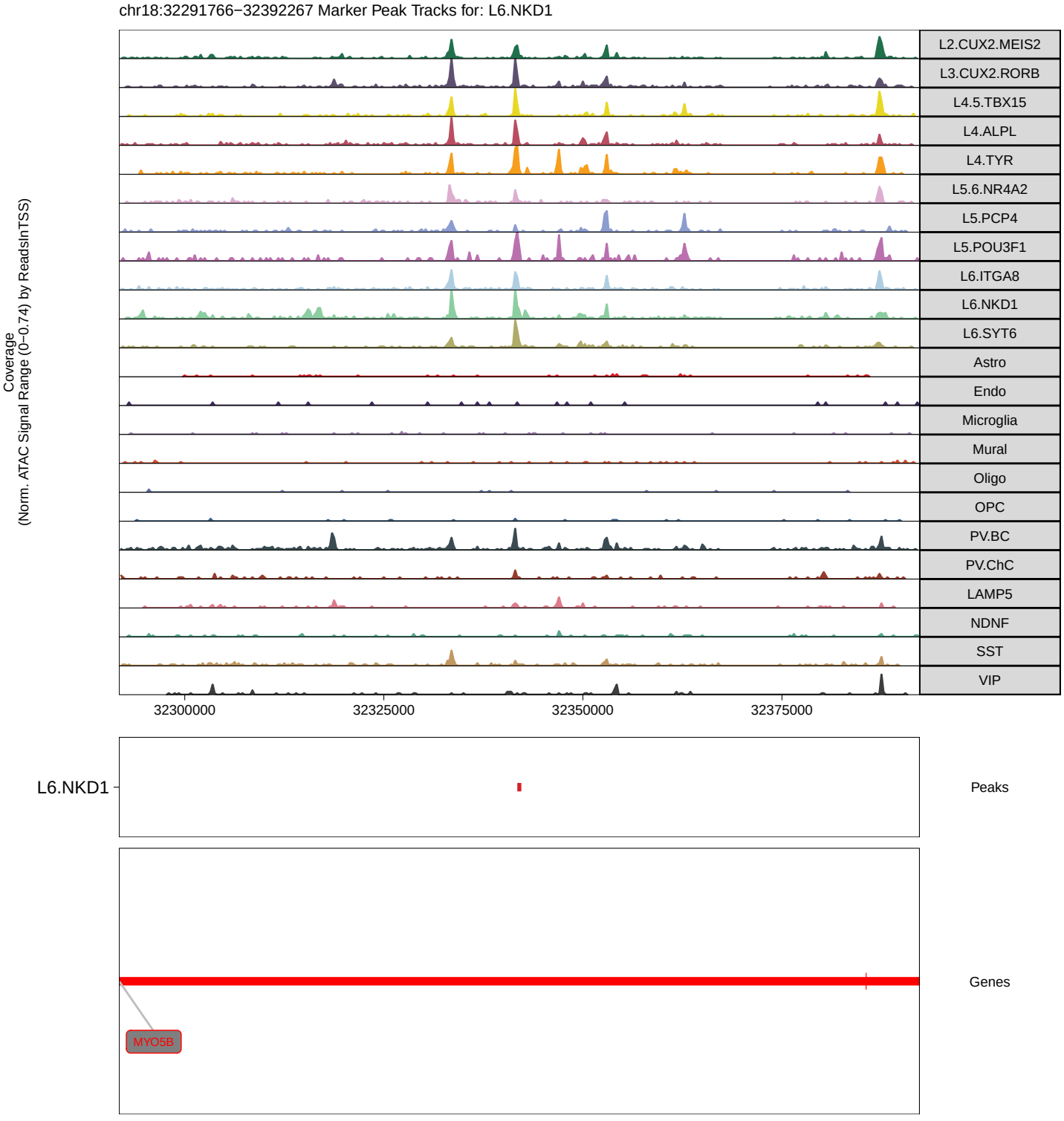
L6.NKD1
Peaks
NOX4
Genes

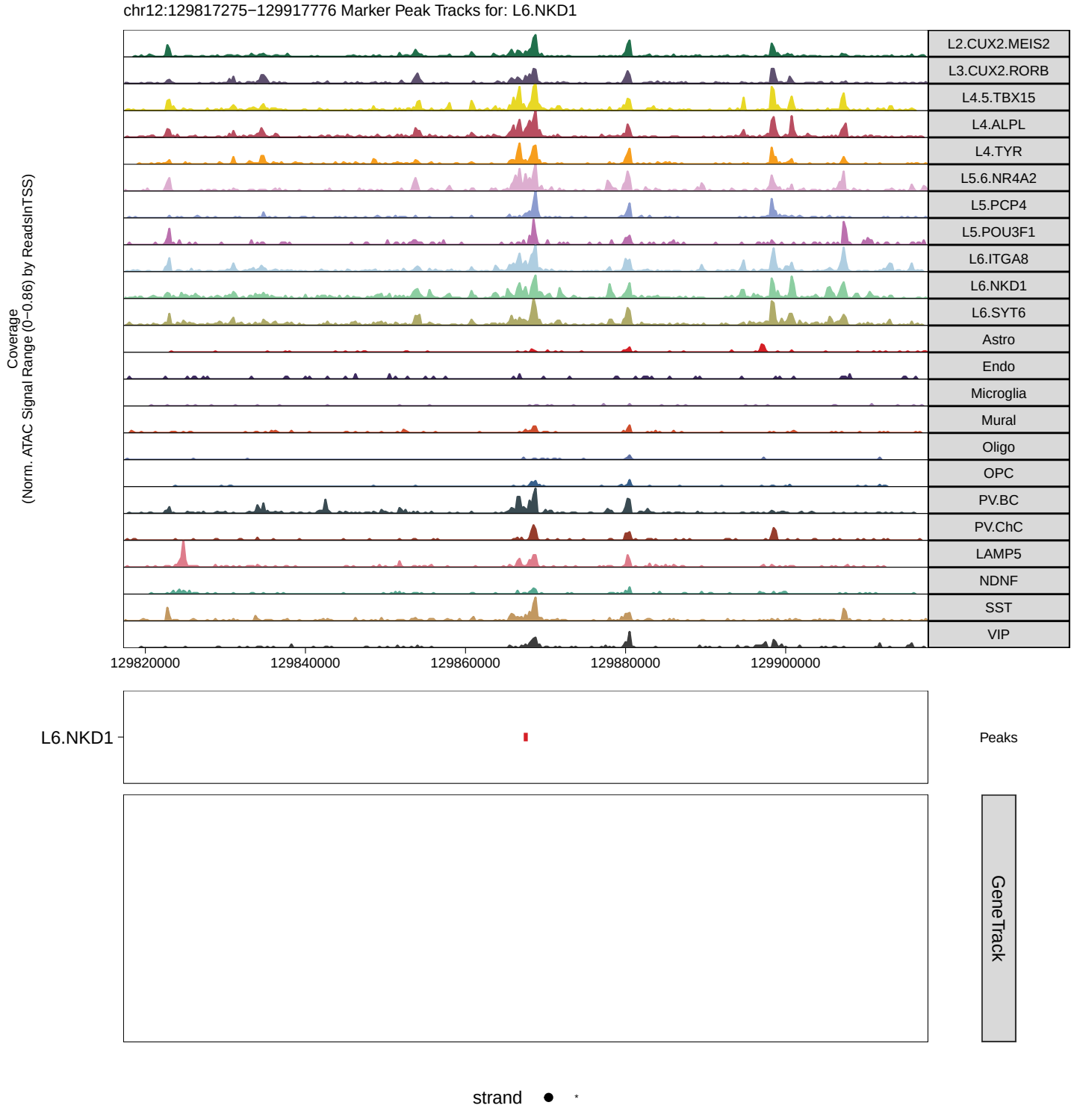

chr4:146648485−146748986 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.53) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
146650000
146675000
146700000
146725000
L6.NKD1
Peaks
GeneTrack
strand

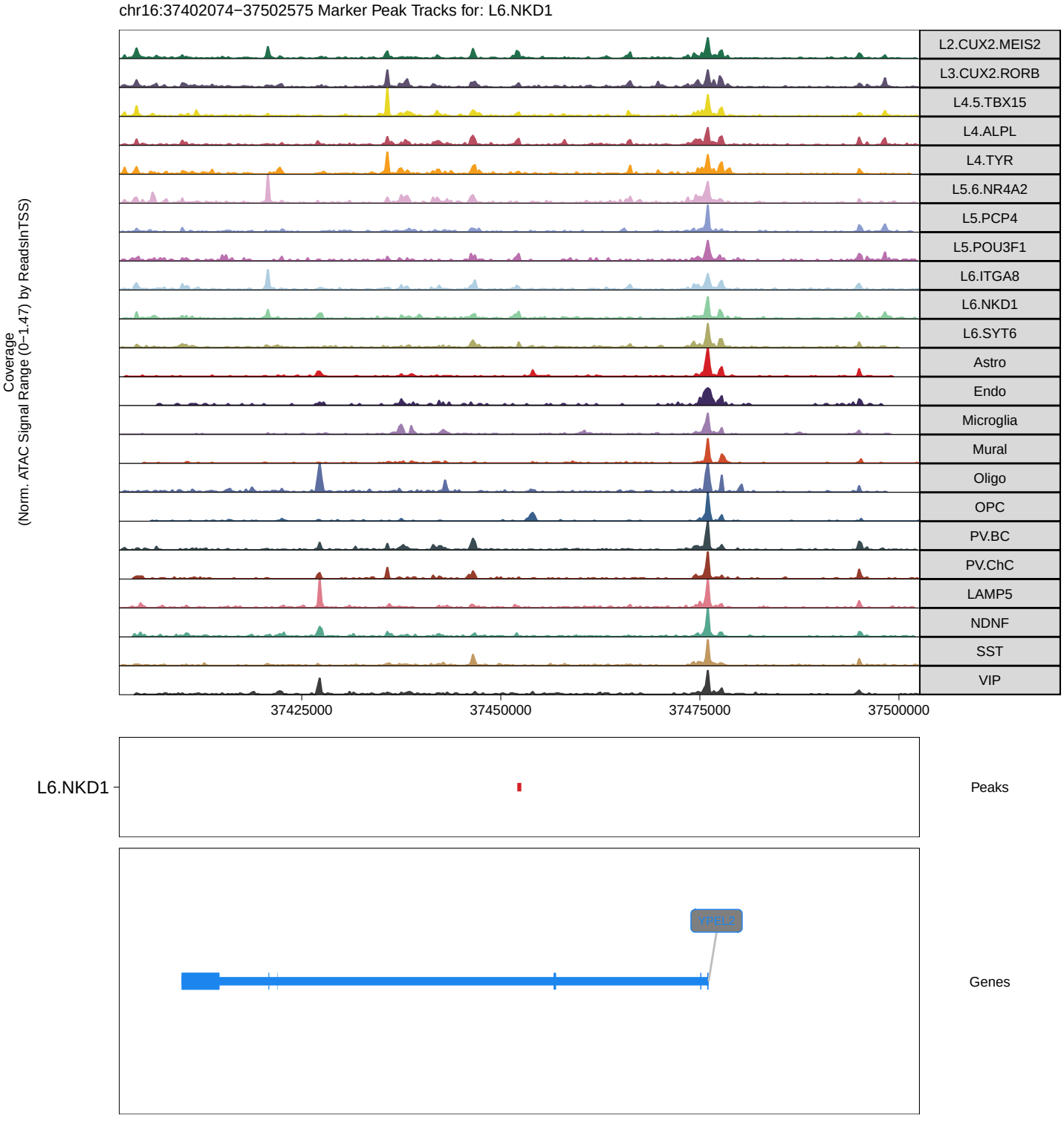

chr1:66466098−66566599 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
66475000
66500000
66525000
66550000
L6.NKD1
Peaks
LINC01774
Genes

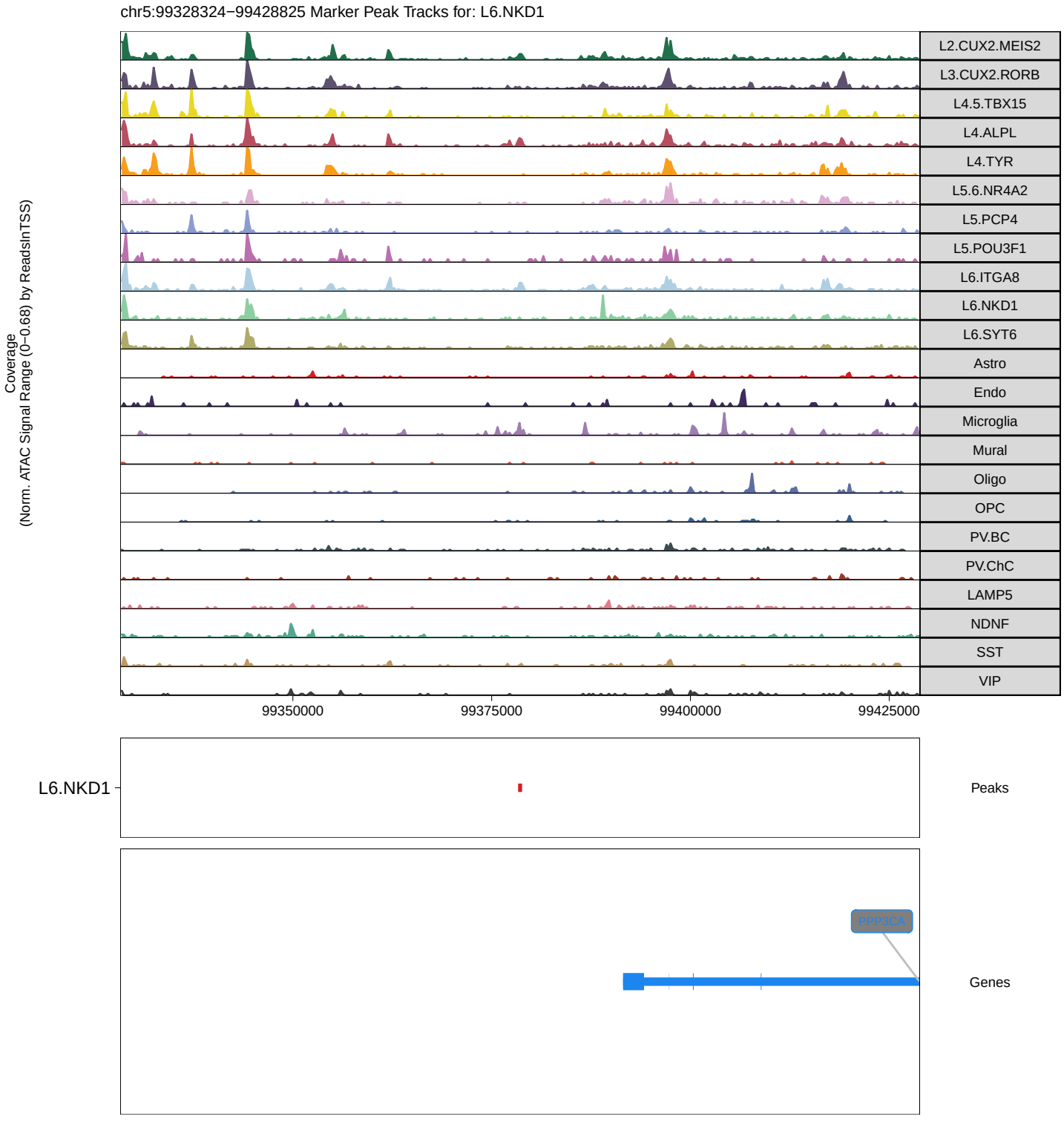

chr15:64772210−64872711 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.79) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
64775000
64800000
64825000
64850000
L6.NKD1
Peaks
ADAMTSL1
Genes

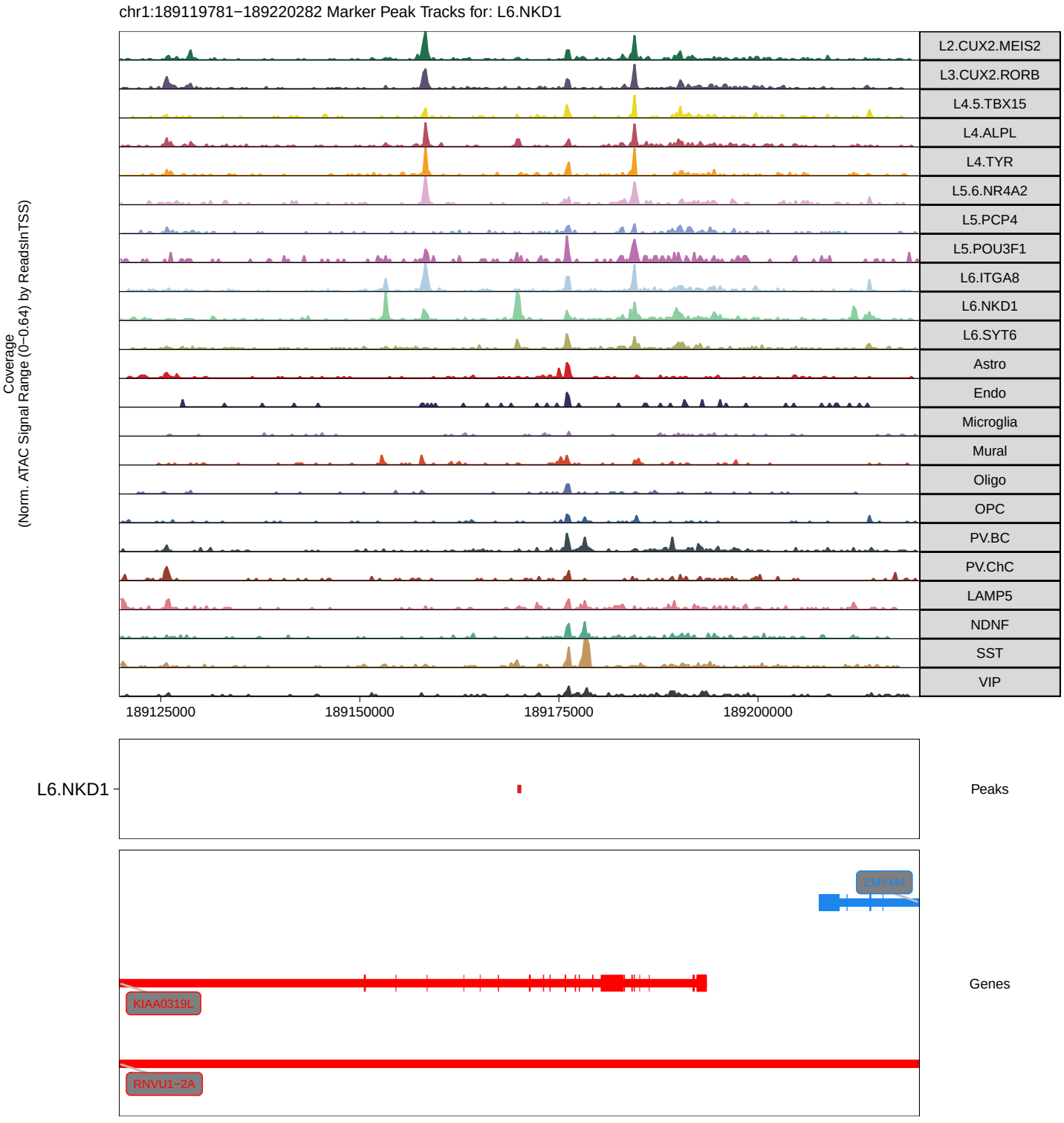

chr2:85729498−85829999 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.08) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
85750000
85775000
85800000
85825000
L6.NKD1
Peaks
CCDC39
Genes
TTC14

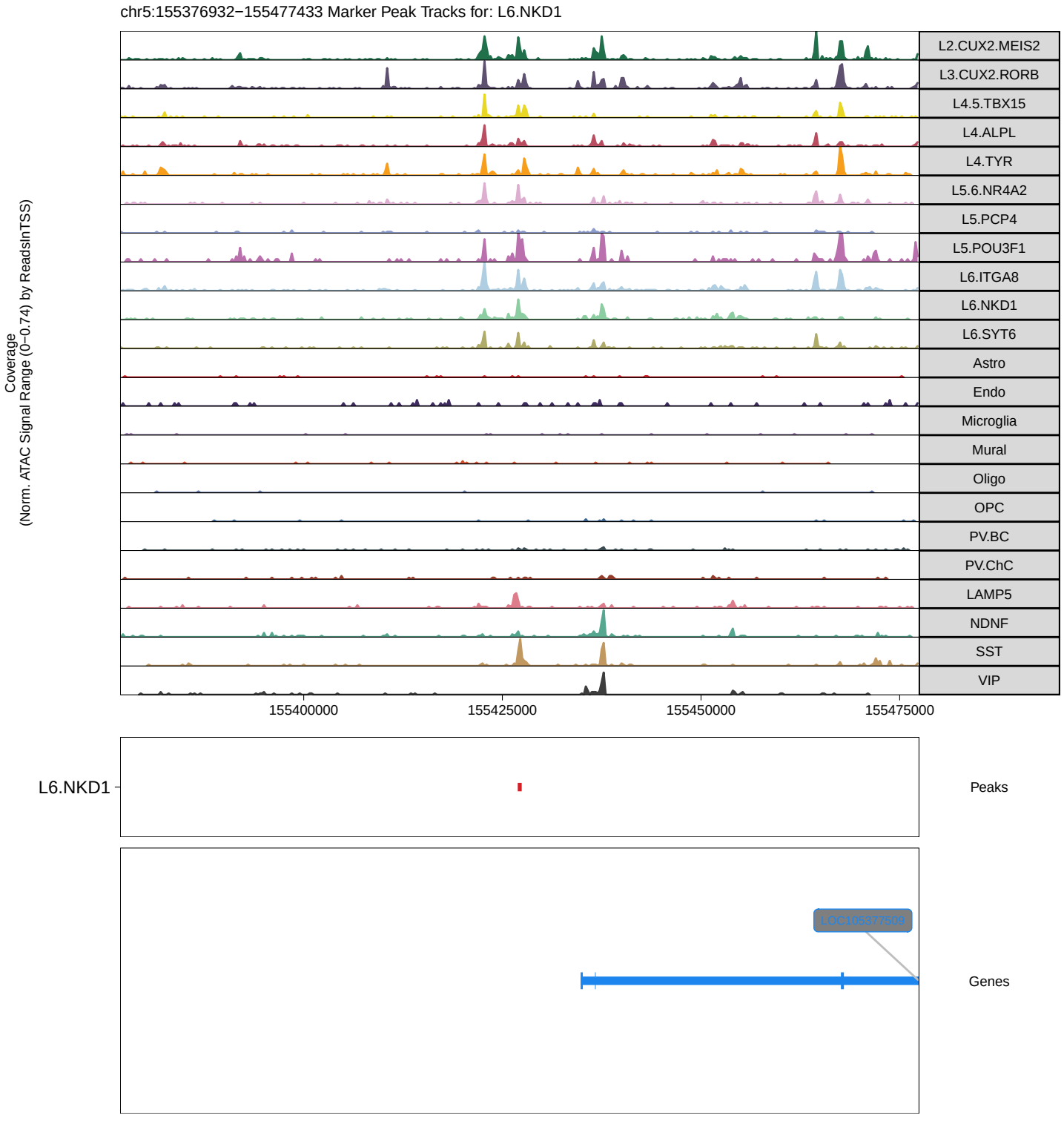

chr18:32291766−32392267 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
32300000
32325000
32350000
32375000
L6.NKD1
Peaks
Genes
MYO5B

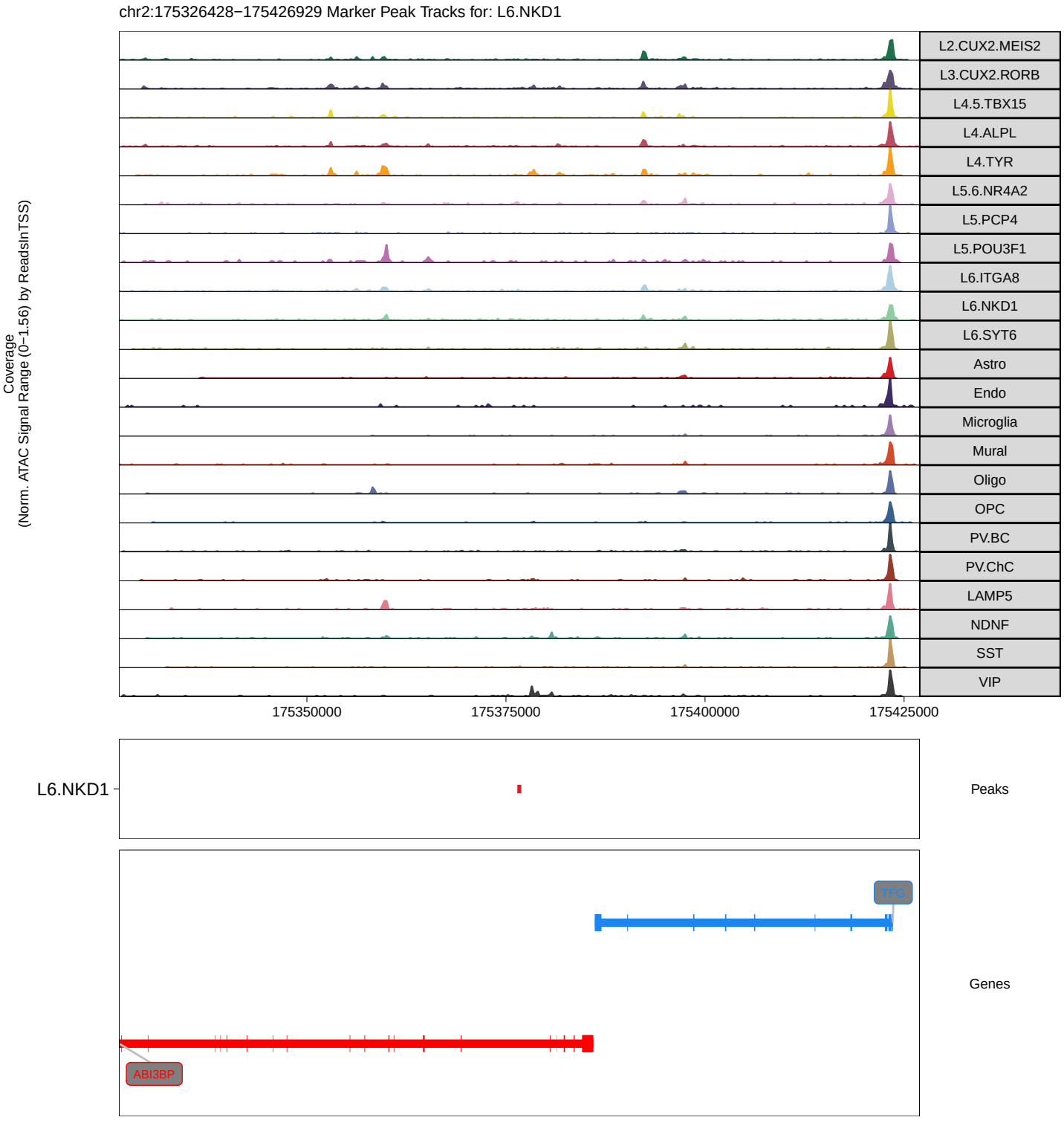

chr12:129817275−129917776 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.86) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
129820000
129840000
129860000
129880000
129900000
L6.NKD1
Peaks
GeneTrack
strand

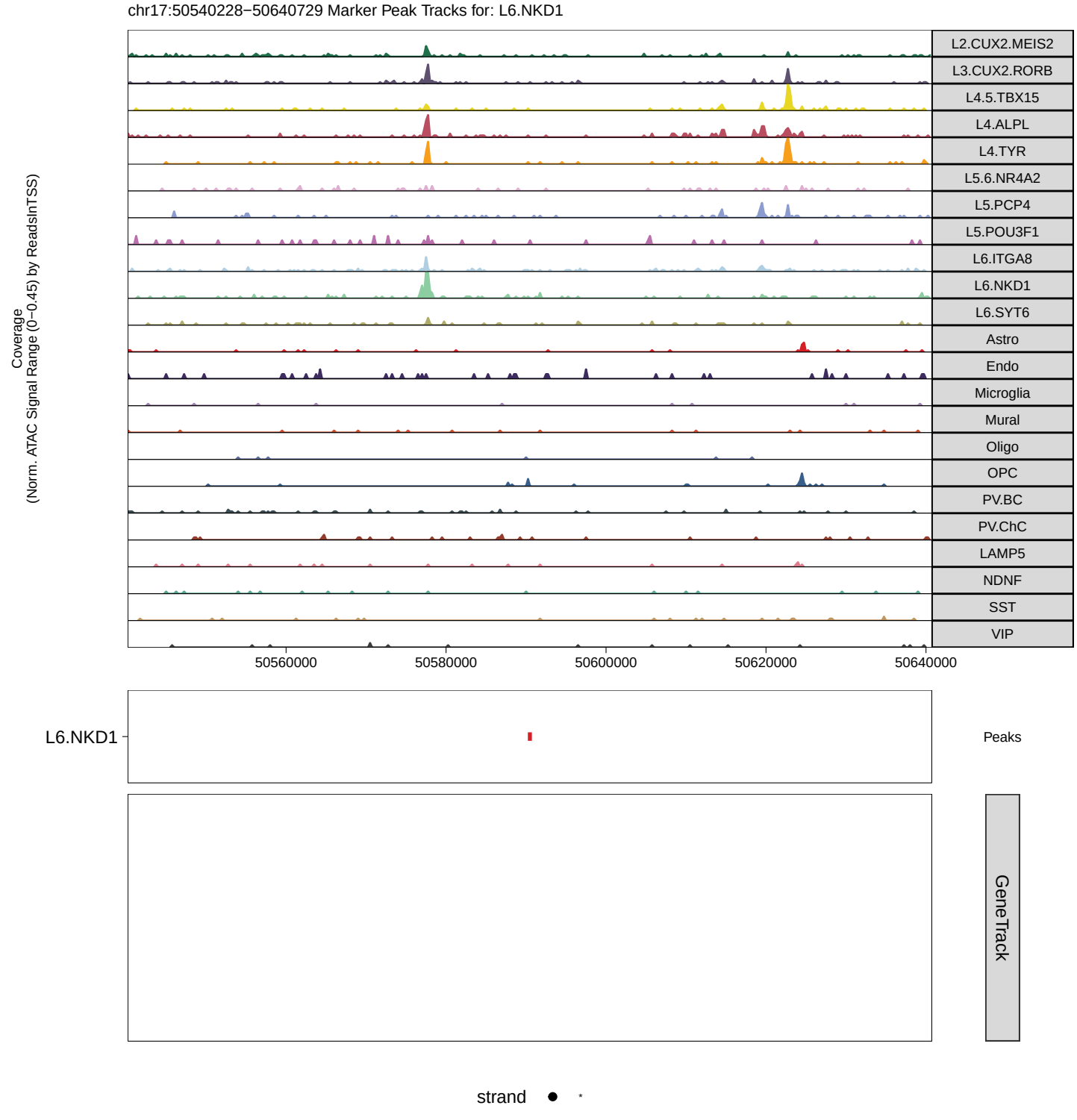

chr16:37402074−37502575 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.47) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
37425000
37450000
37475000
37500000
L6.NKD1
Peaks
NYPEL2
Genes

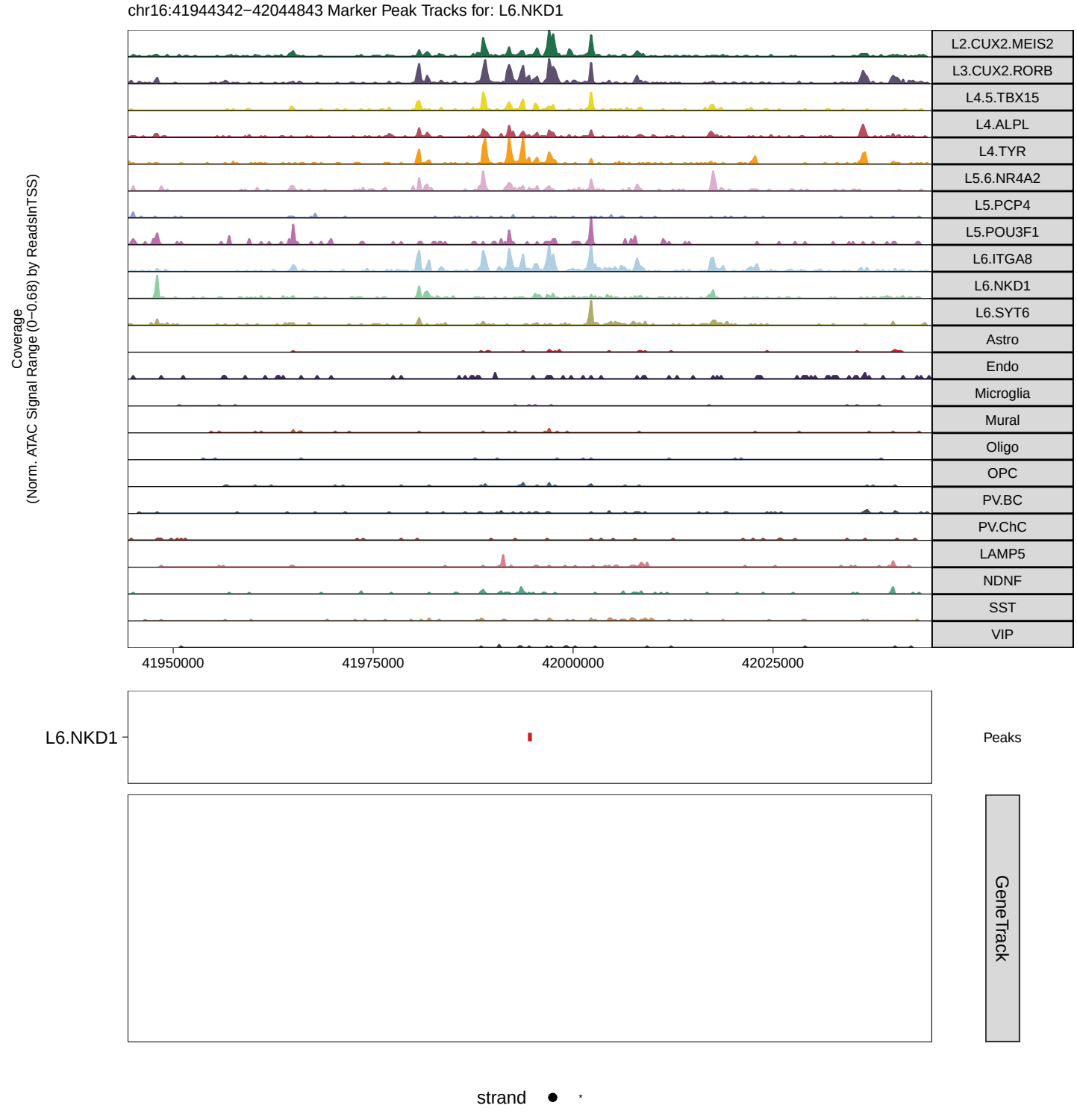

chr5:99328324−99428825 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
99350000
99375000
99400000
99425000
L6.NKD1
Peaks
PPP3CA
Genes

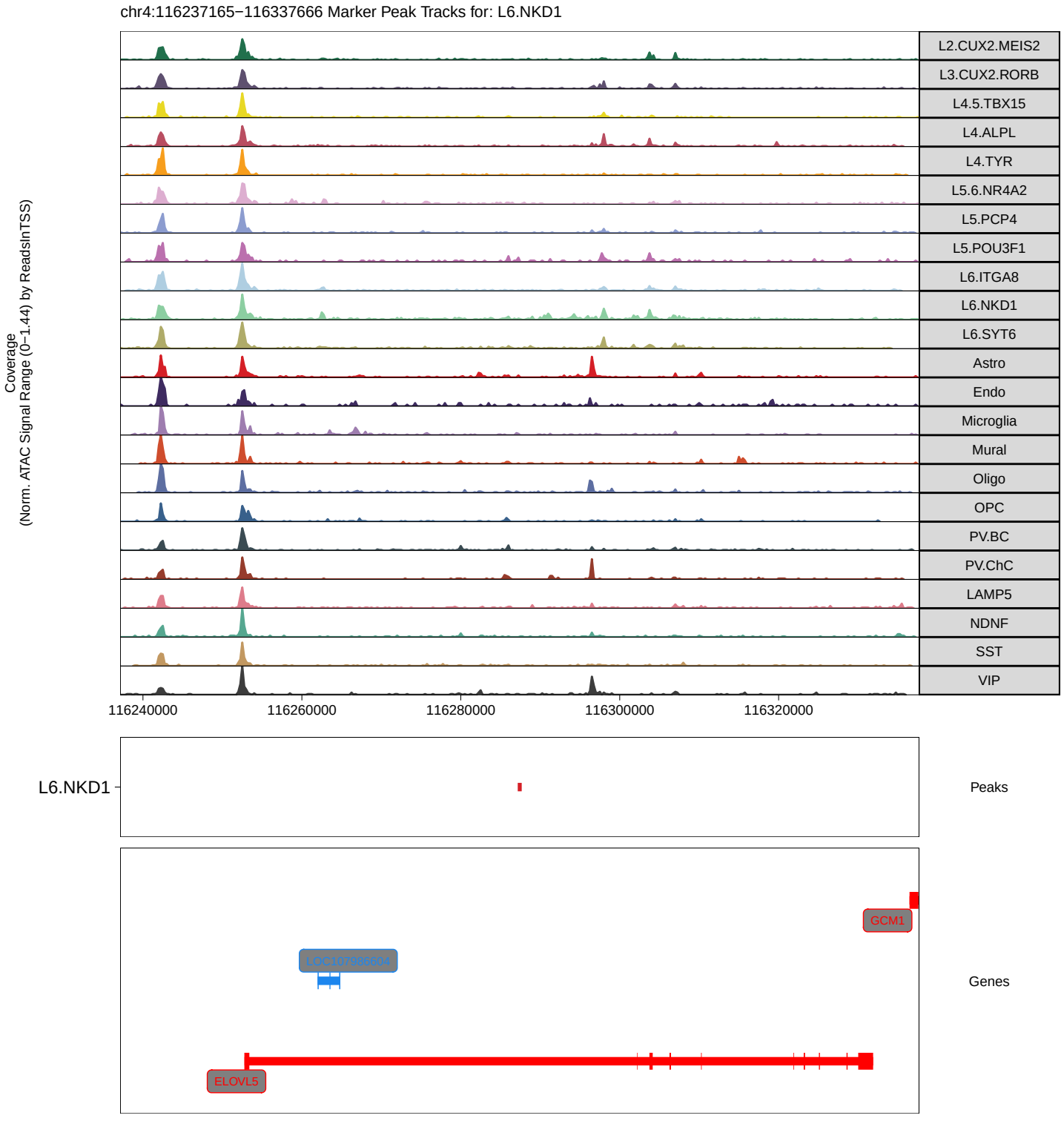

chr1:189119781−189220282 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.64) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
189125000
189150000
189175000
189200000
L6.NKD1
Peaks
ZMYM4
KIAA0319L
RNVU1−2A
Genes

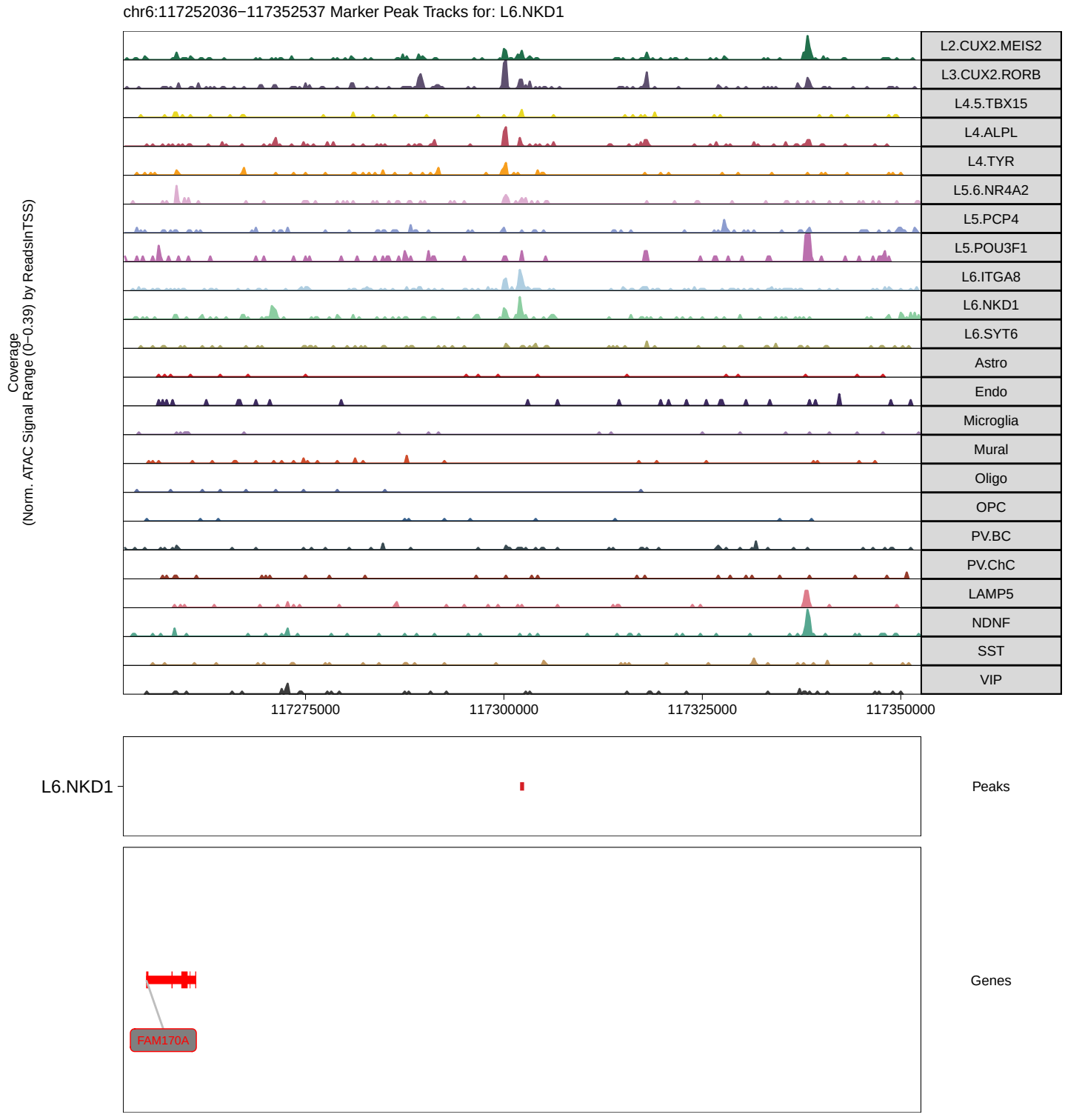

chr5:155376932−155477433 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.74) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
155400000
155425000
155450000
155475000
L6.NKD1
Peaks
LOC105377509
Genes

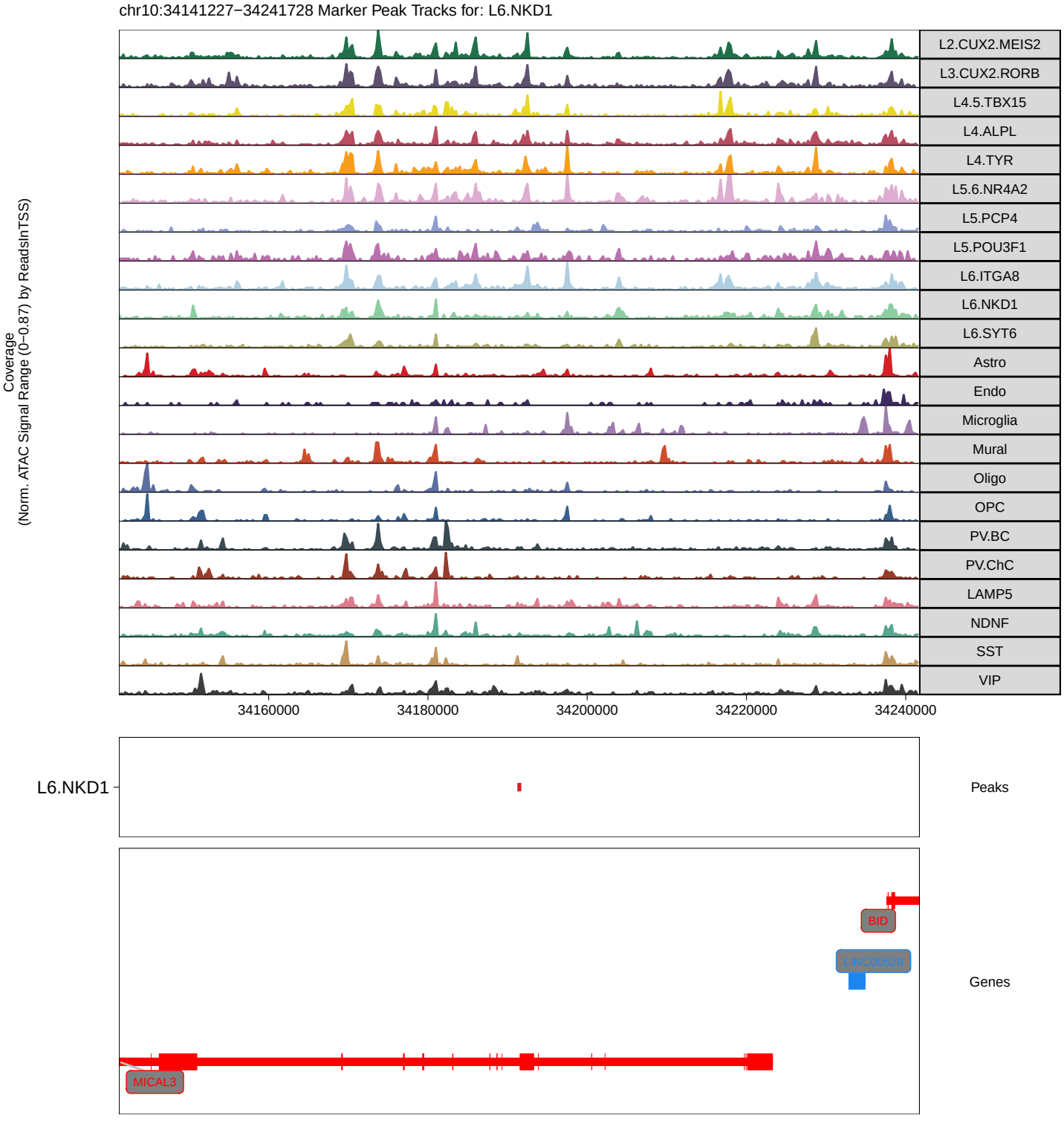

chr2:175326428−175426929 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.56) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
175350000
175375000
175400000
175425000
L6.NKD1
Peaks
TFG
Genes
ABI3BP

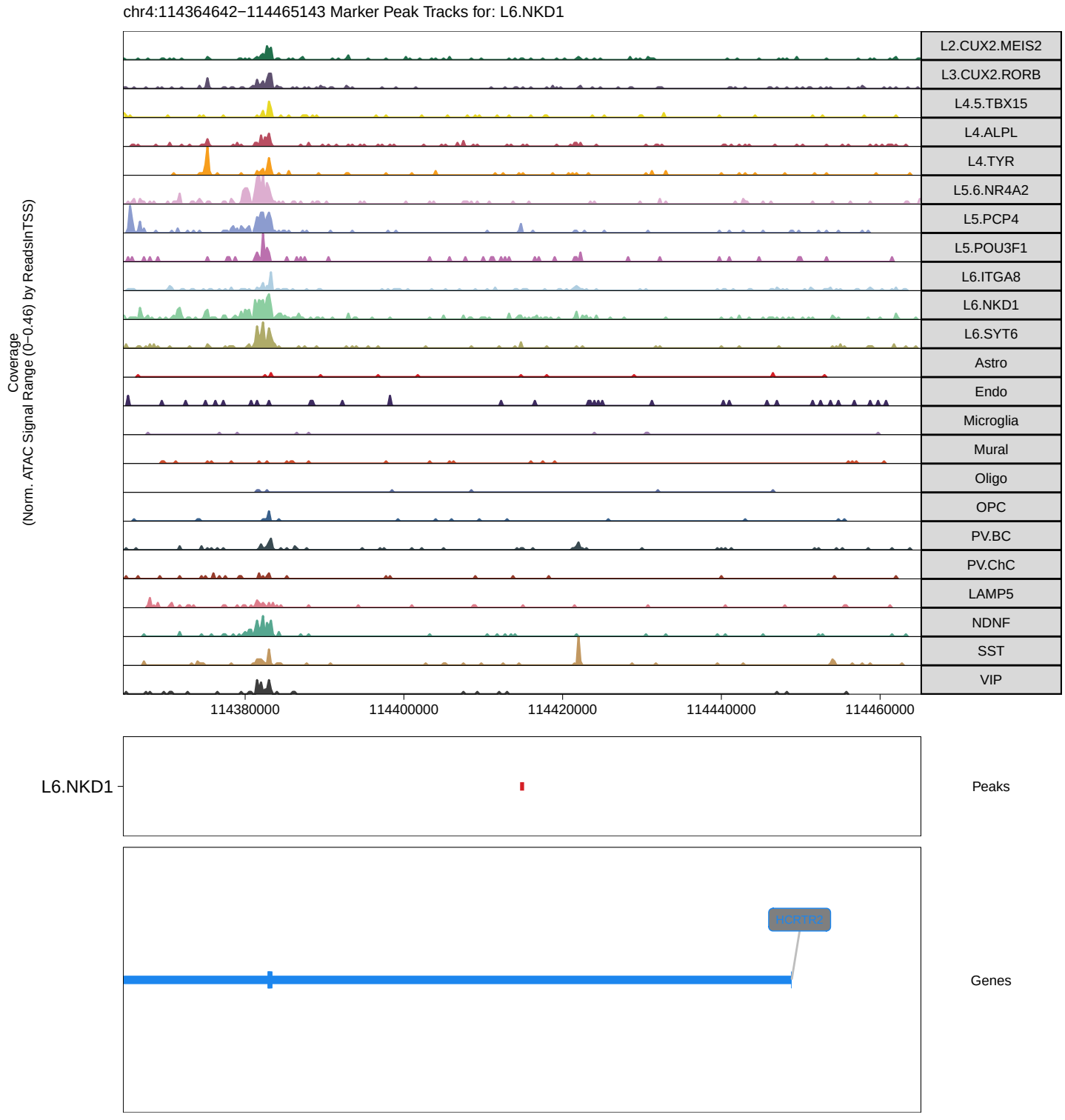

chr17:50540228−50640729 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.45) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
50560000
50580000
50600000
50620000
50640000
L6.NKD1
Peaks
GeneTrack
strand

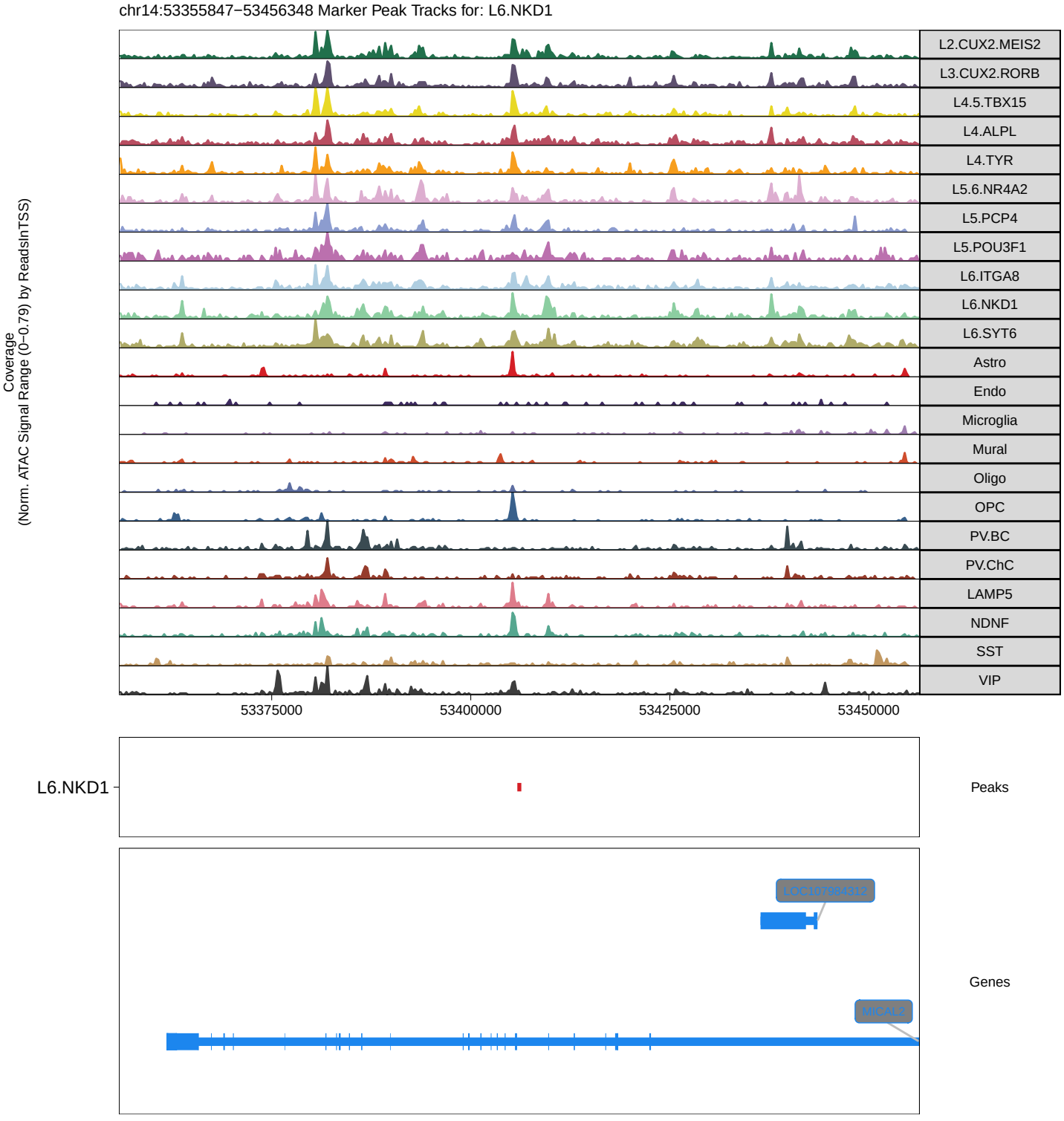

chr16:41944342−42044843 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.68) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
41950000
41975000
42000000
42025000
L6.NKD1
Peaks
GeneTrack
strand

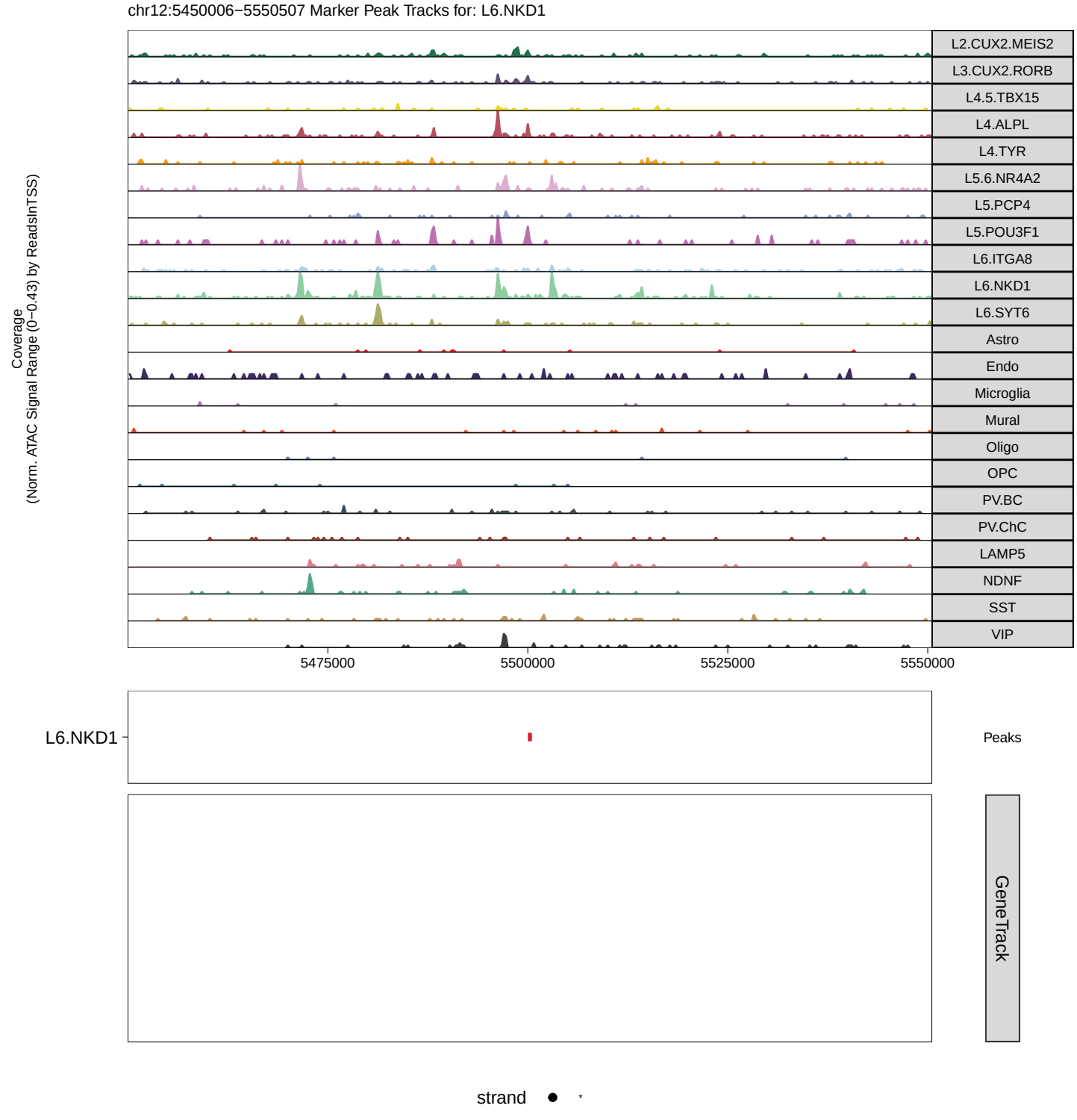

chr4:116237165−116337666 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−1.44) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
116240000
116260000
116280000
116300000
116320000
L6.NKD1
Peaks
GCM1
LOC107986604
Genes
ELOVL5


chr6:117252036−117352537 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.39) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
117275000
117300000
117325000
117350000
L6.NKD1
Peaks
Genes
FAM170A


chr10:34141227−34241728 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.87) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
34160000
34180000
34200000
34220000
34240000
L6.NKD1
Peaks
BID
LINC00523
Genes
MICAL3


chr4:114364642−114465143 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.46) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
114380000
114400000
114420000
114440000
114460000
L6.NKD1
Peaks
HCRTR2
Genes


chr14:53355847−53456348 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.79) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
53375000
53400000
53425000
53450000
L6.NKD1
Peaks
LOC107984312
MICALL2
Genes


chr12:5450006−5550507 Marker Peak Tracks for: L6.NKD1
Coverage
(Norm. ATAC Signal Range (0−0.43) by ReadsInTSS)
L2.CUX2.MEIS2
L3.CUX2.RORB
L4.5.TBX15
L4.ALPL
L4.TYR
L5.6.NR4A2
L5.PCP4
L5.POU3F1
L6.ITGA8
L6.NKD1
L6.SYT6
Astro
Endo
Microglia
Mural
Oligo
OPC
PV.BC
PV.ChC
LAMP5
NDNF
SST
VIP
5475000
5500000
5525000
5550000
L6.NKD1
Peaks
GeneTrack
strand