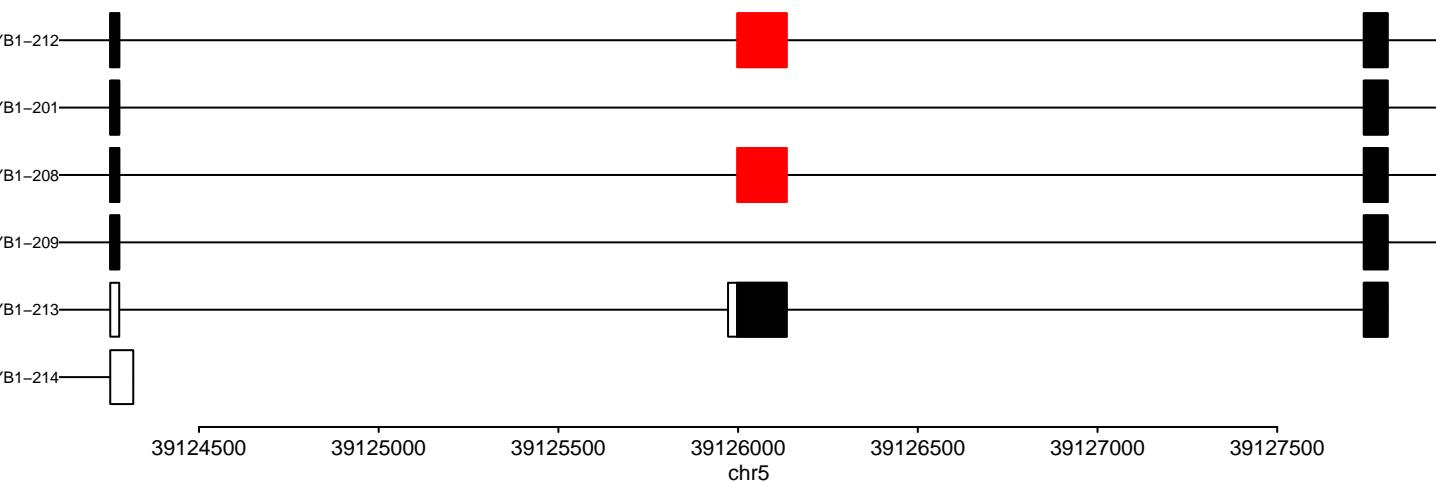
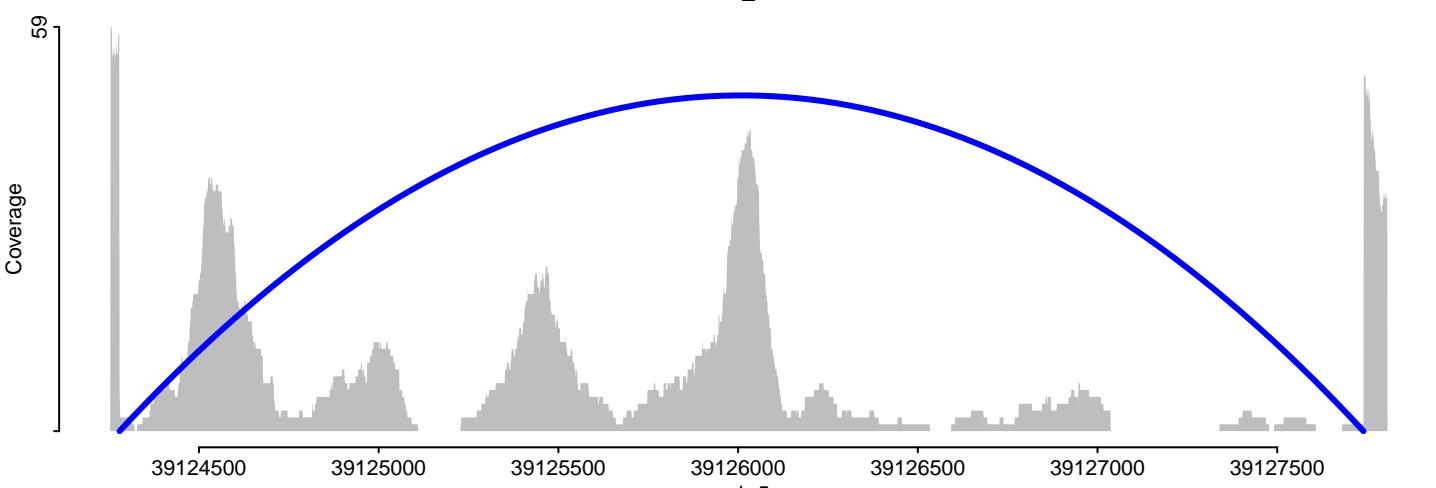
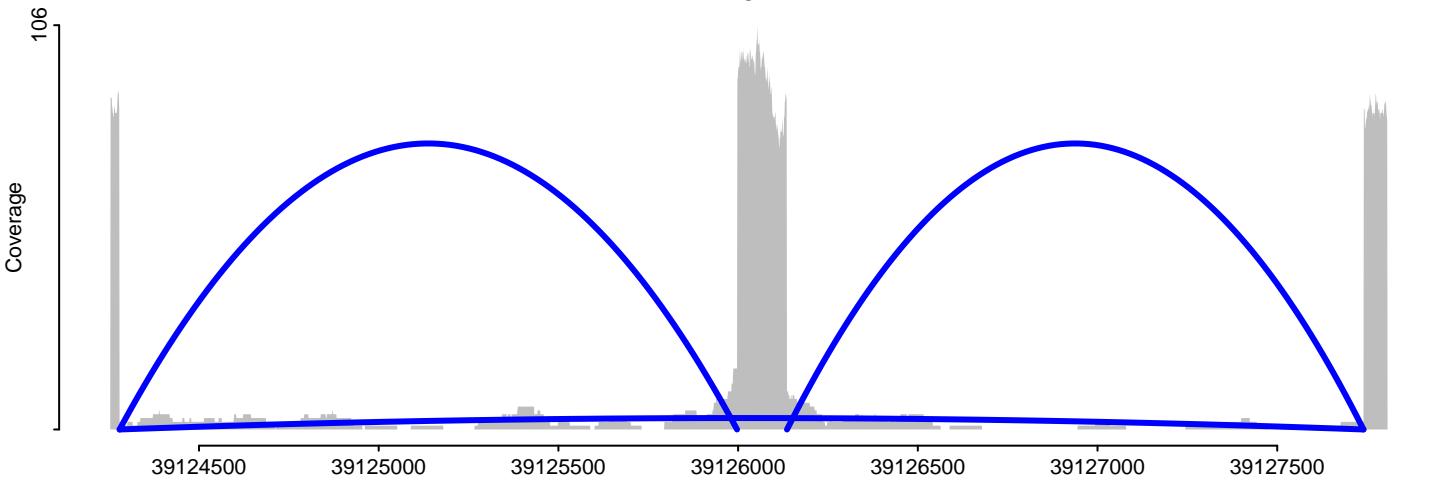
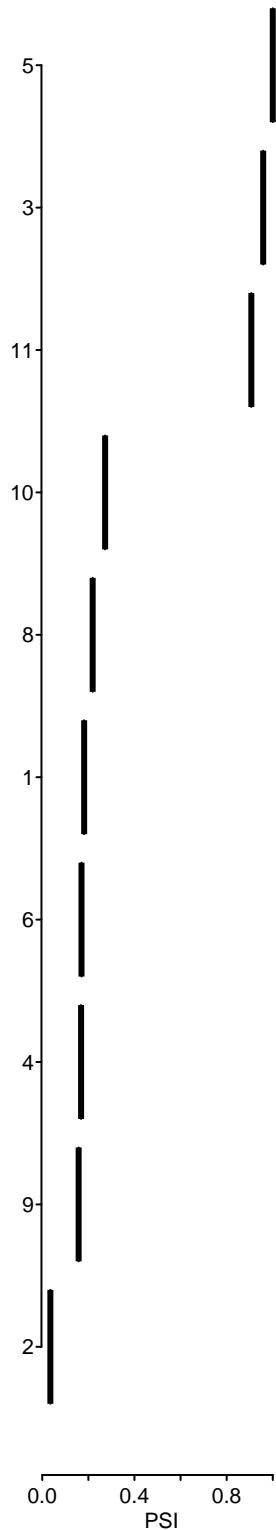
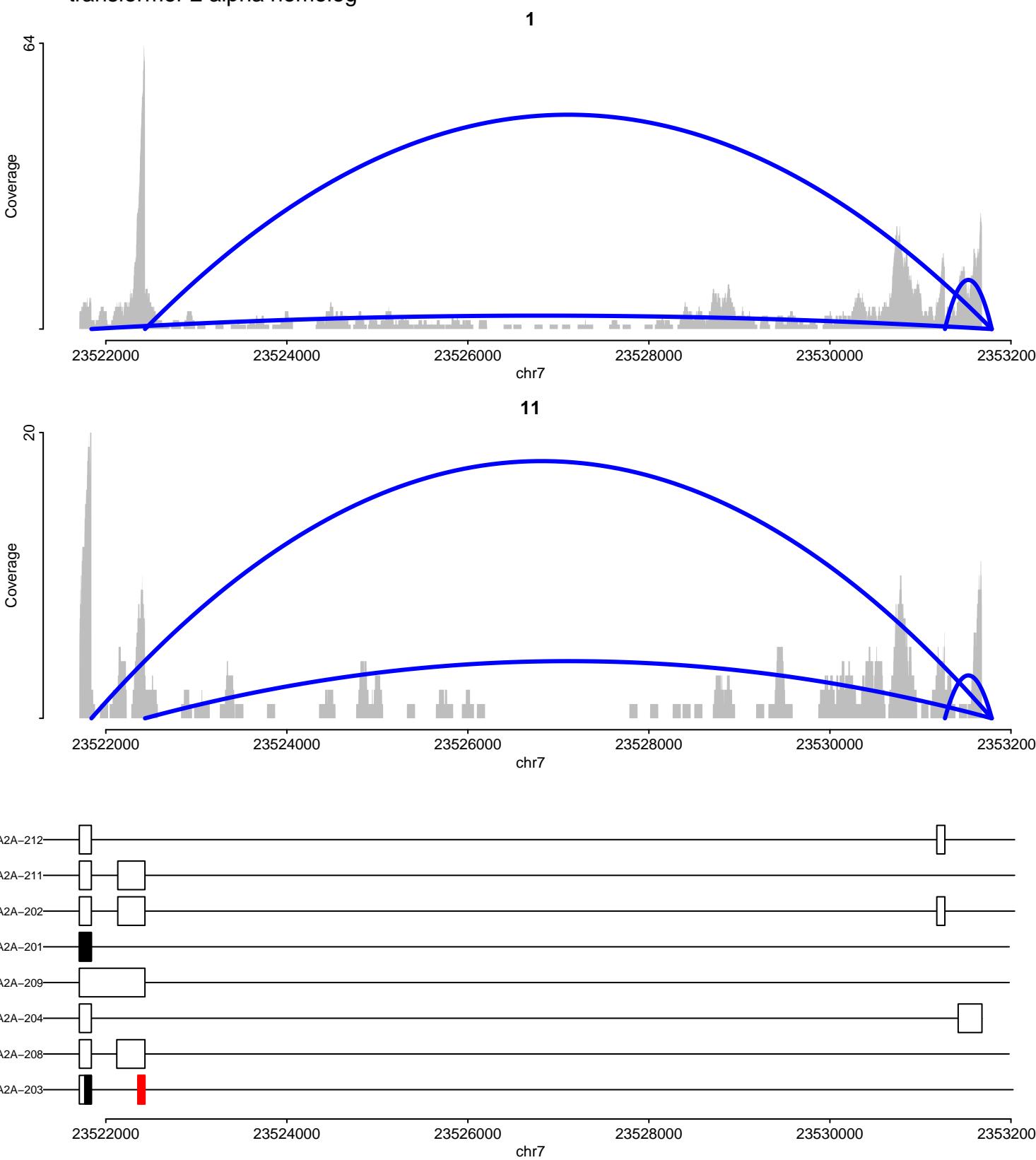
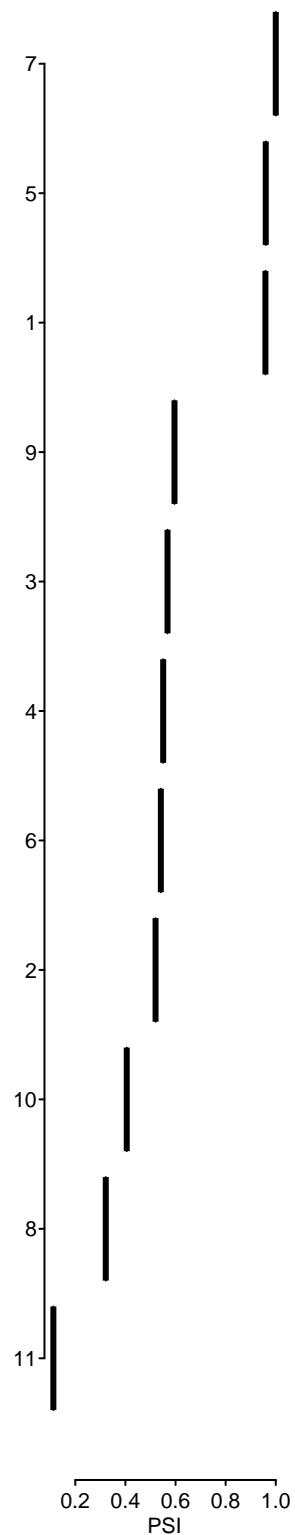


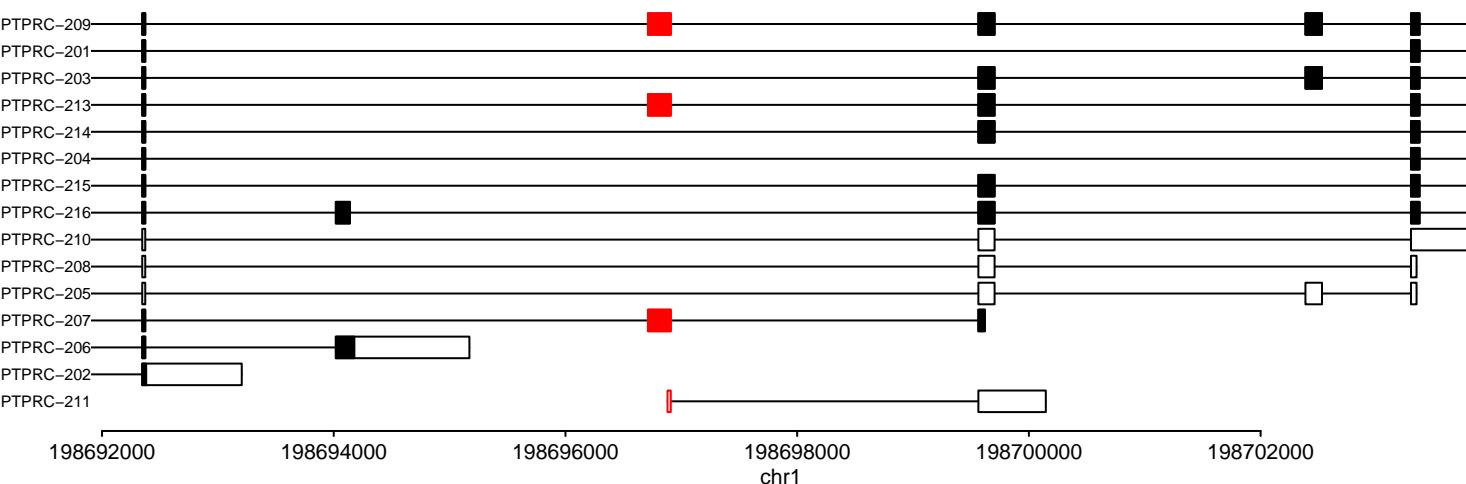
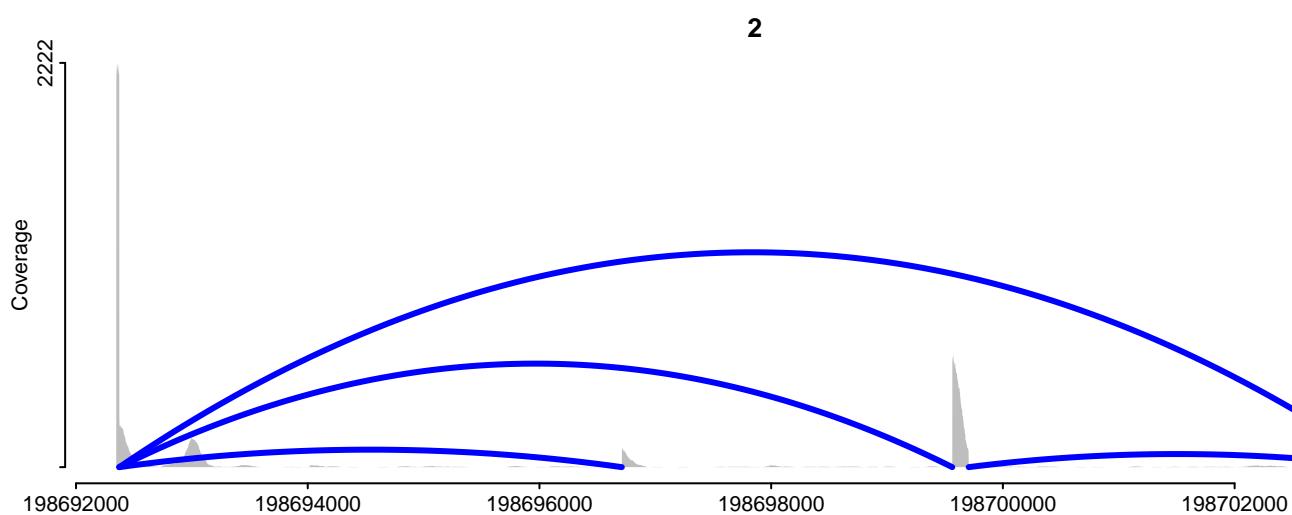
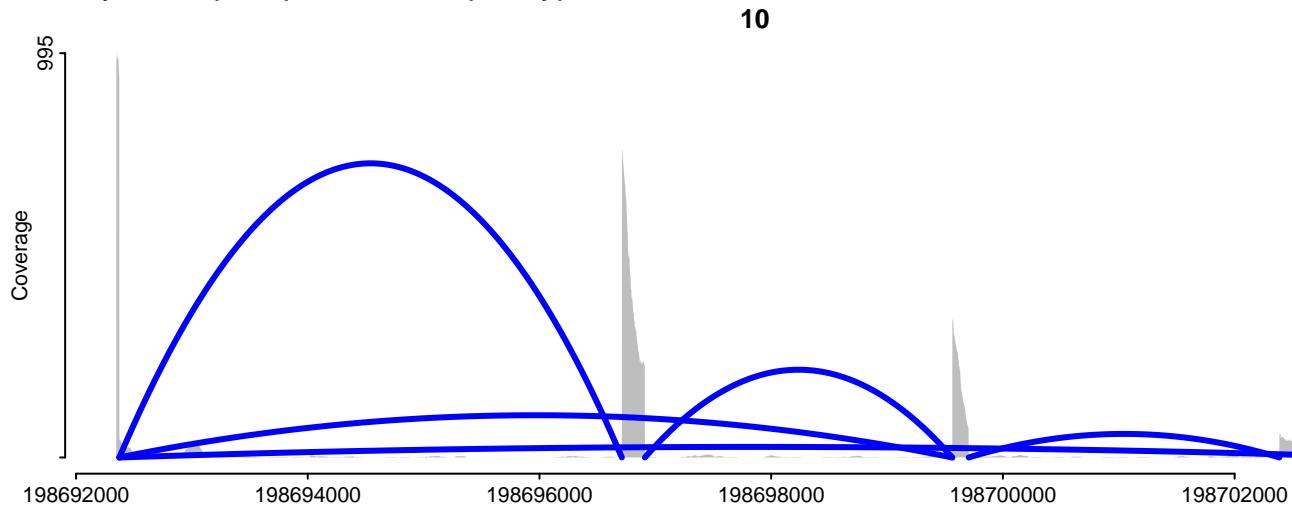
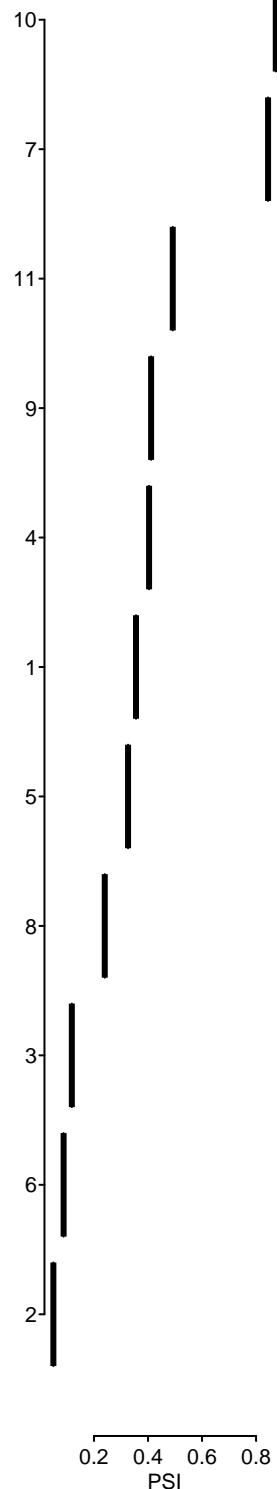
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FYN binding protein 1



ENSG00000164548.s16 TRA2A
transformer 2 alpha homolog

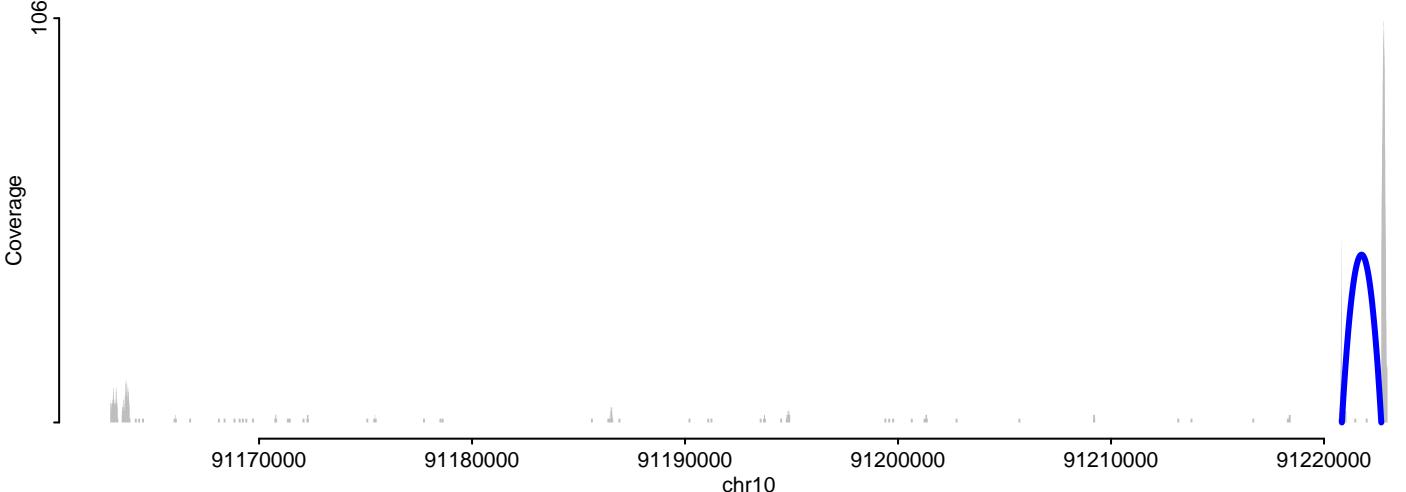
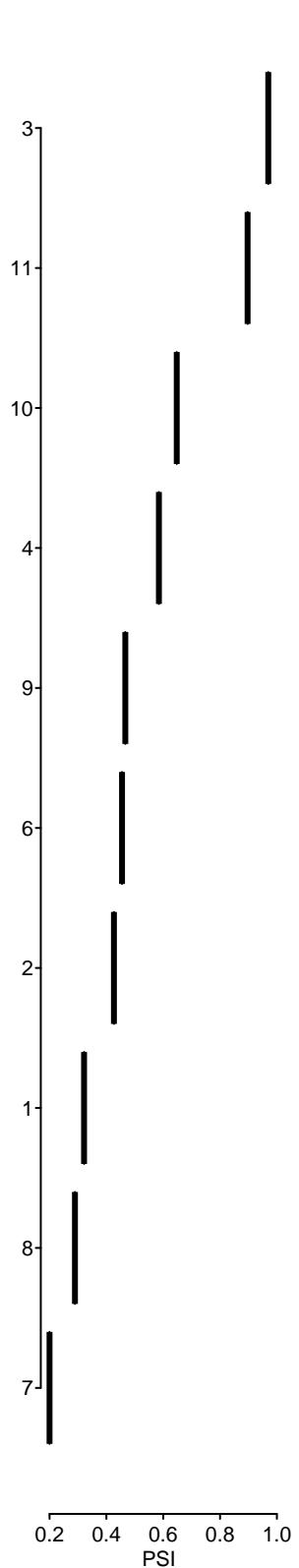


ENSG00000081237.s11 PTPRC
protein tyrosine phosphatase receptor type C

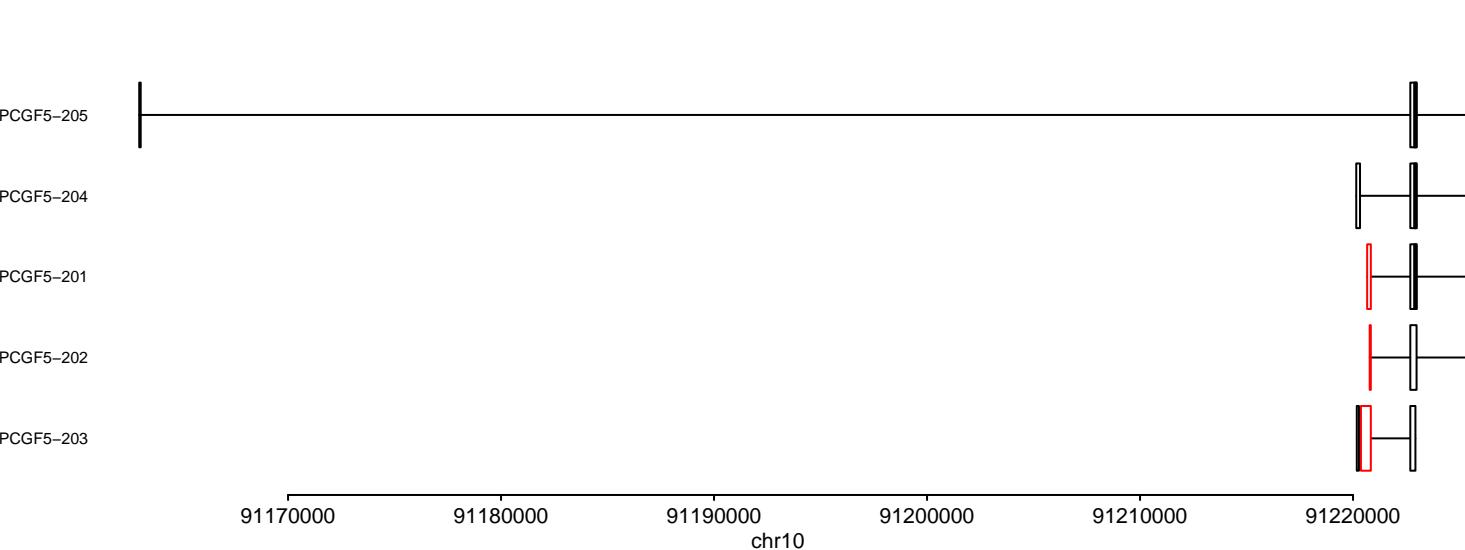
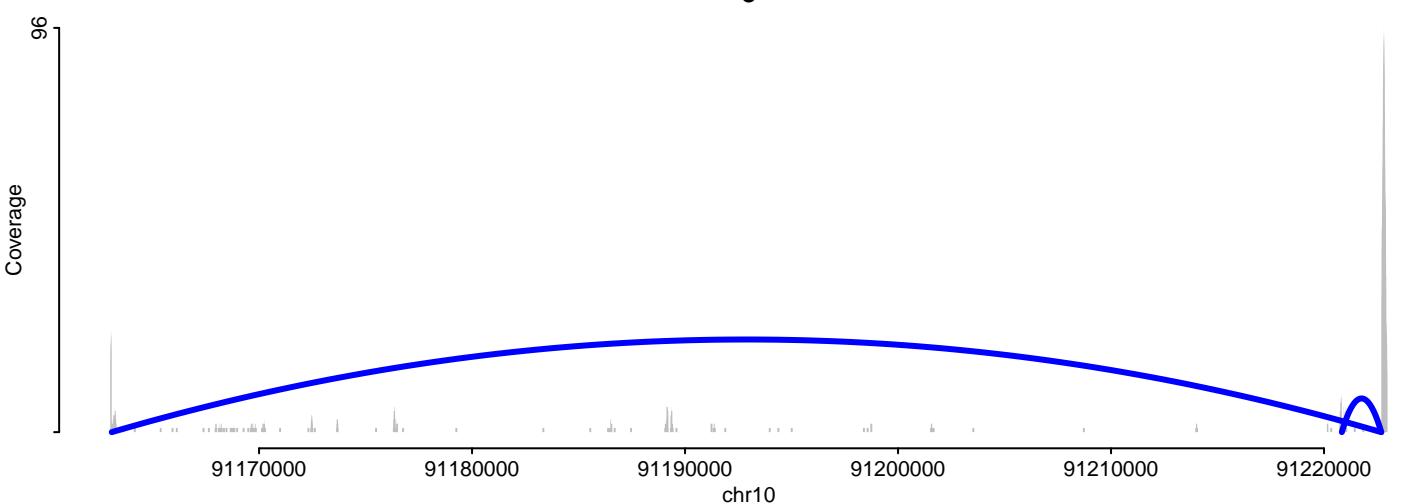


ENSG00000180628.s4 PCGF5
polycomb group ring finger 5

3

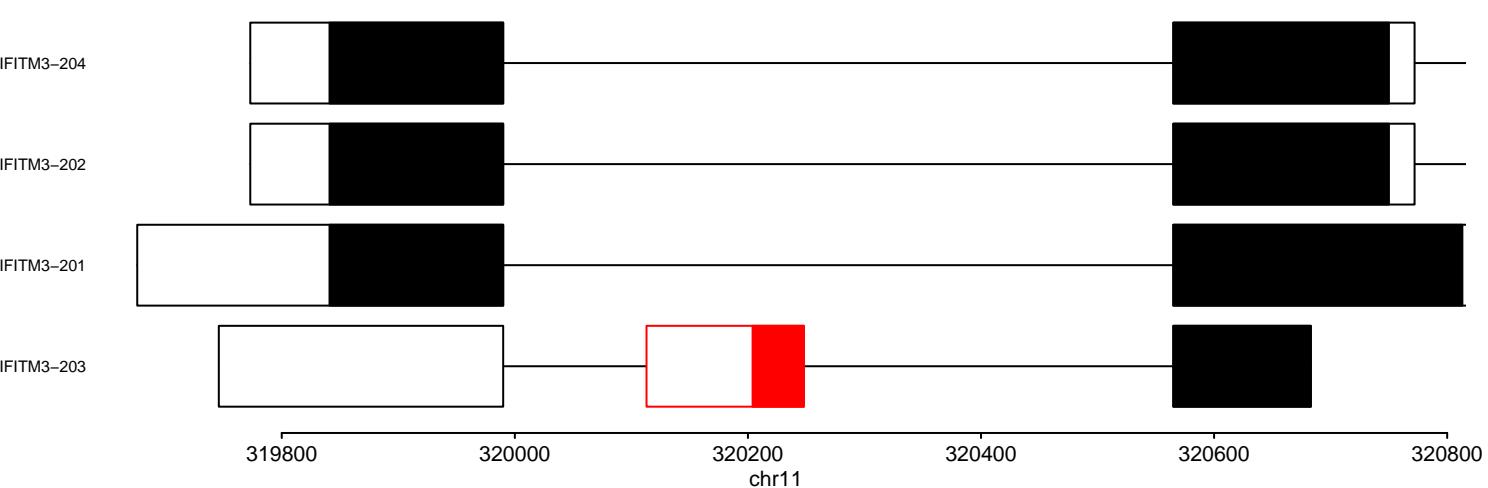
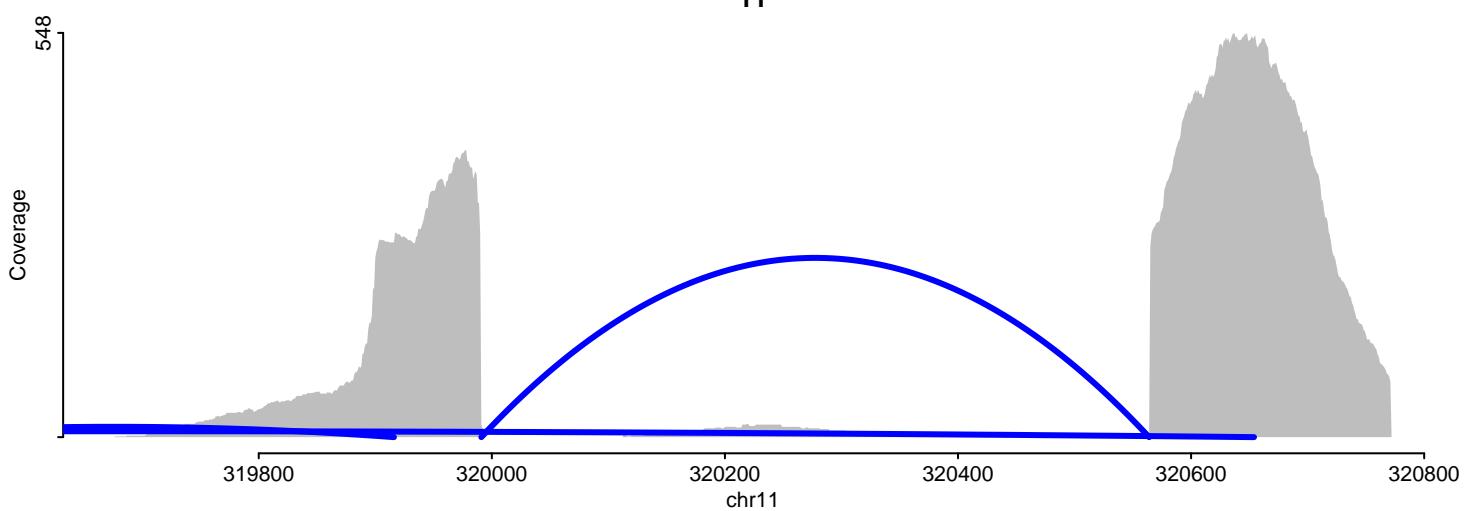
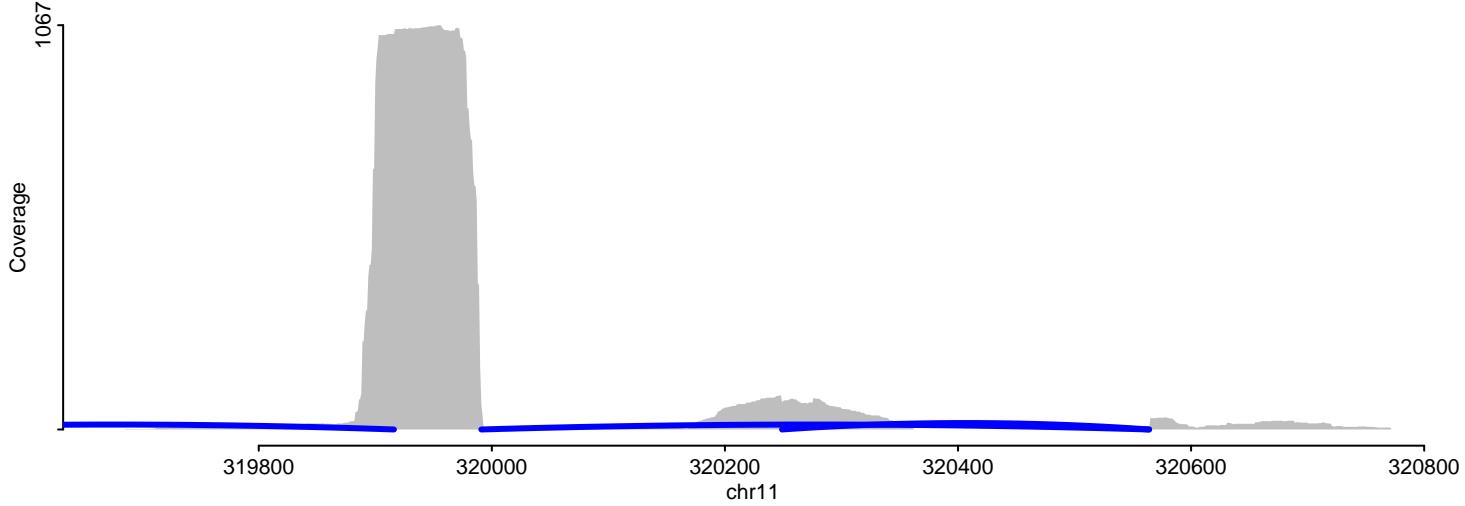
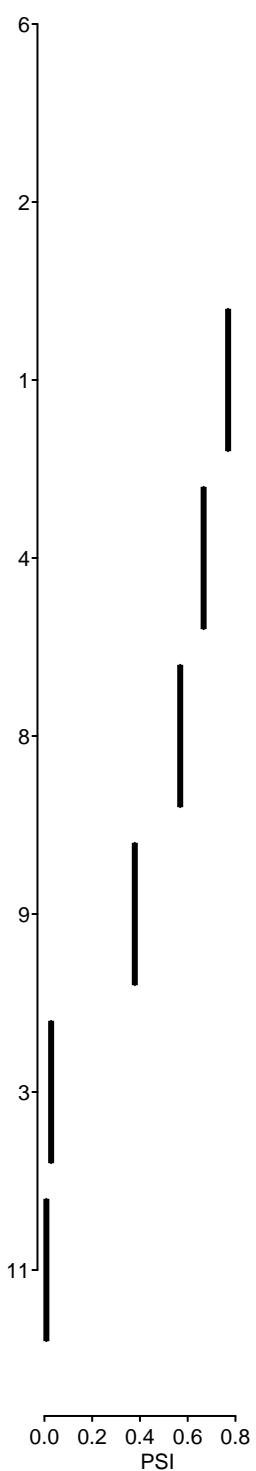


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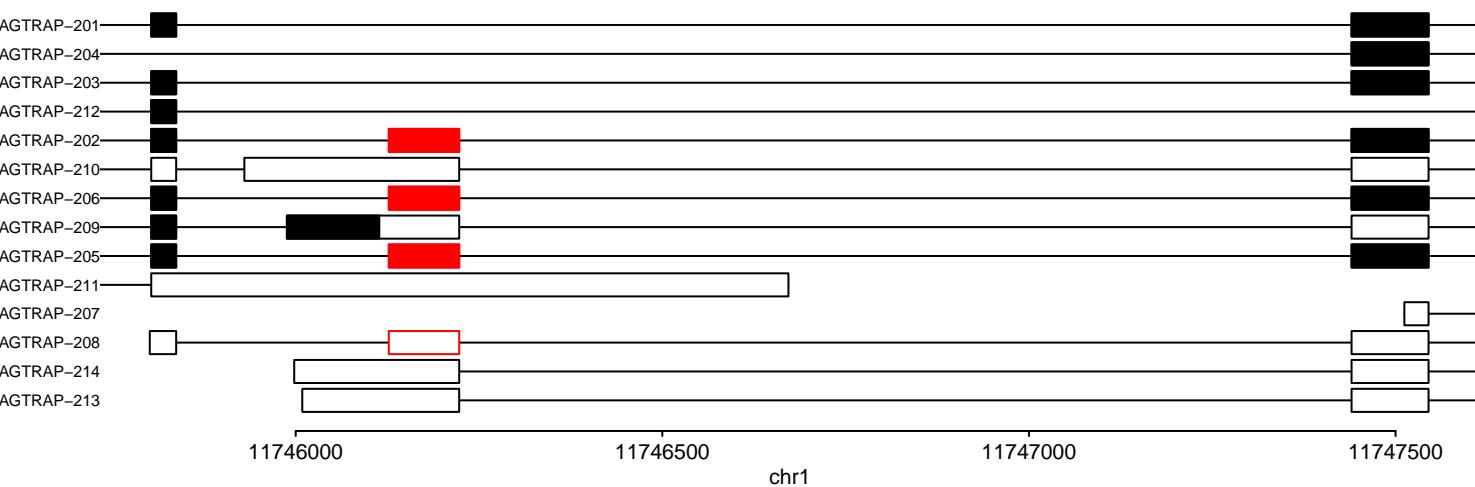
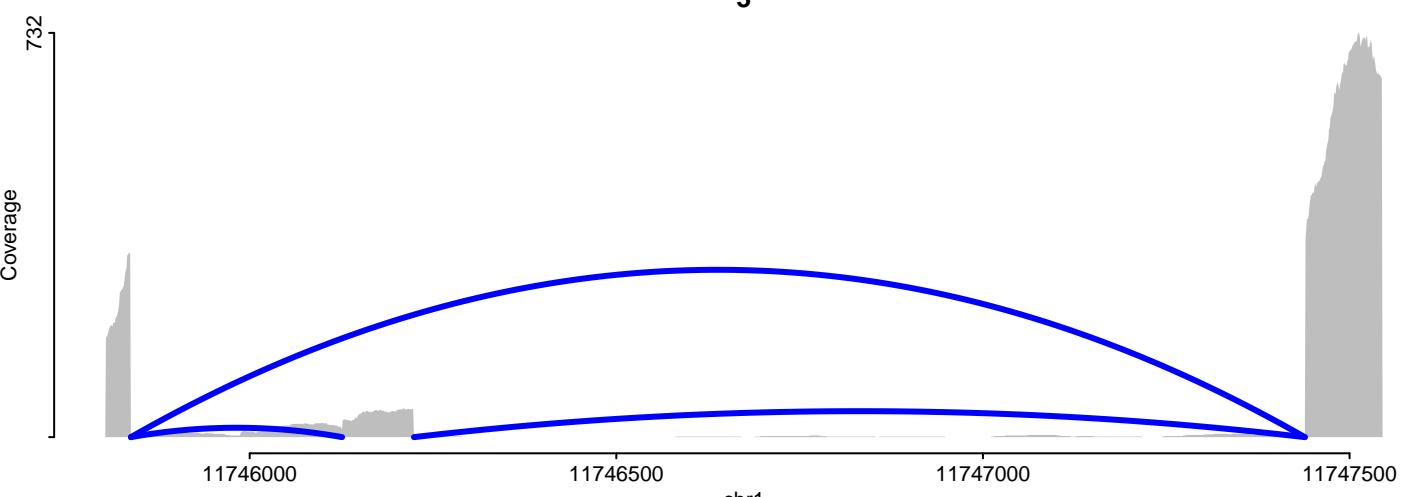
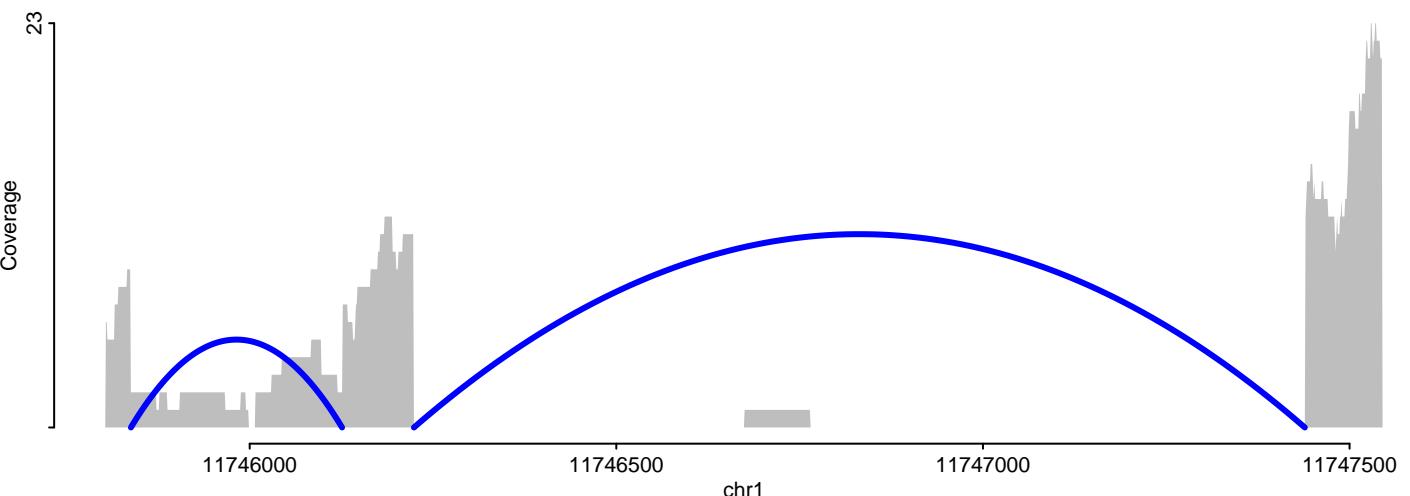
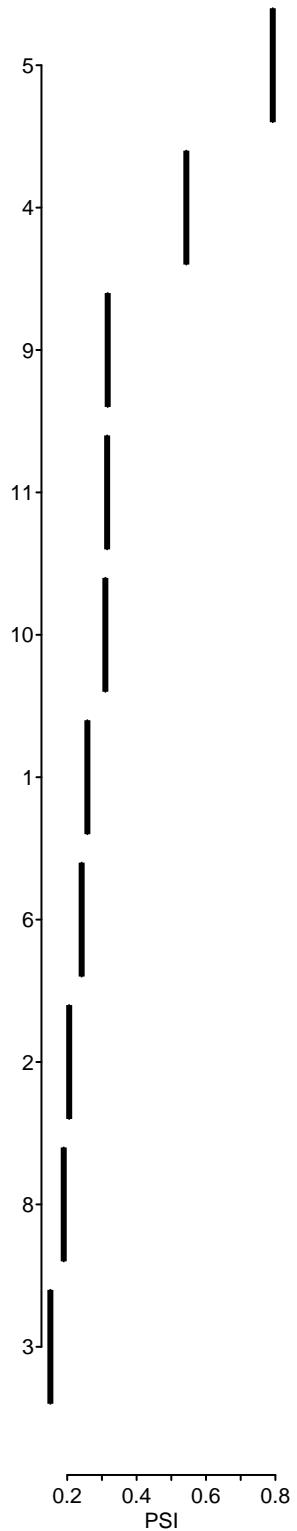


ENSG00000142089.s2 IFITM3
interferon induced transmembrane protein 3

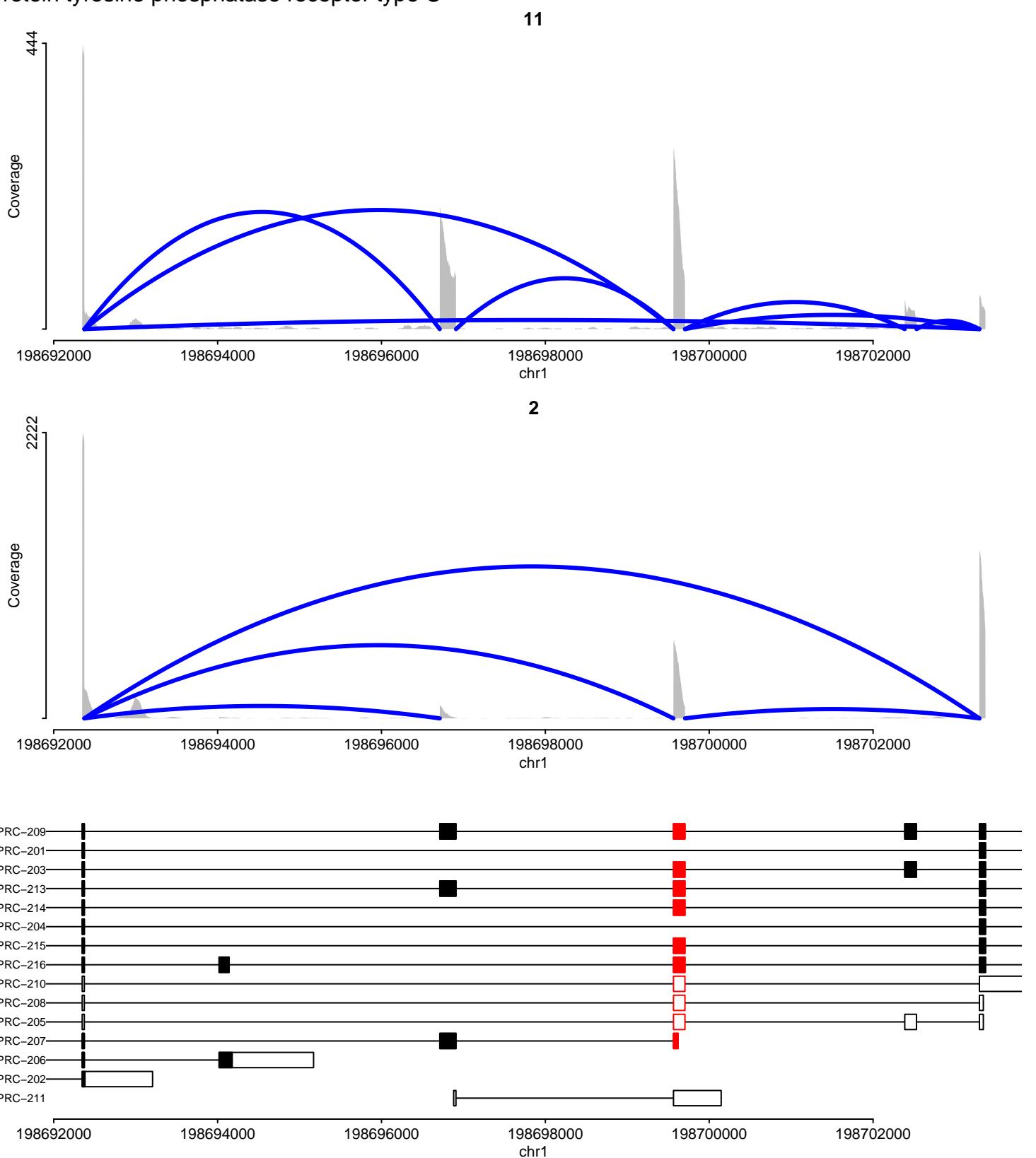
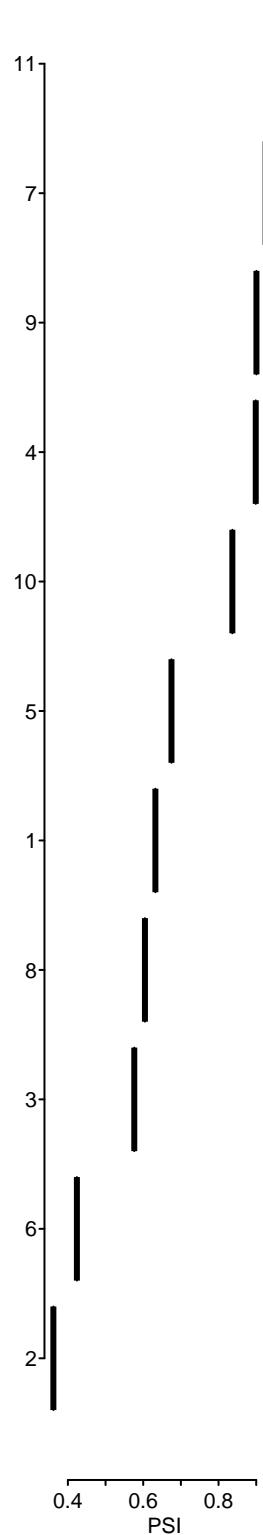
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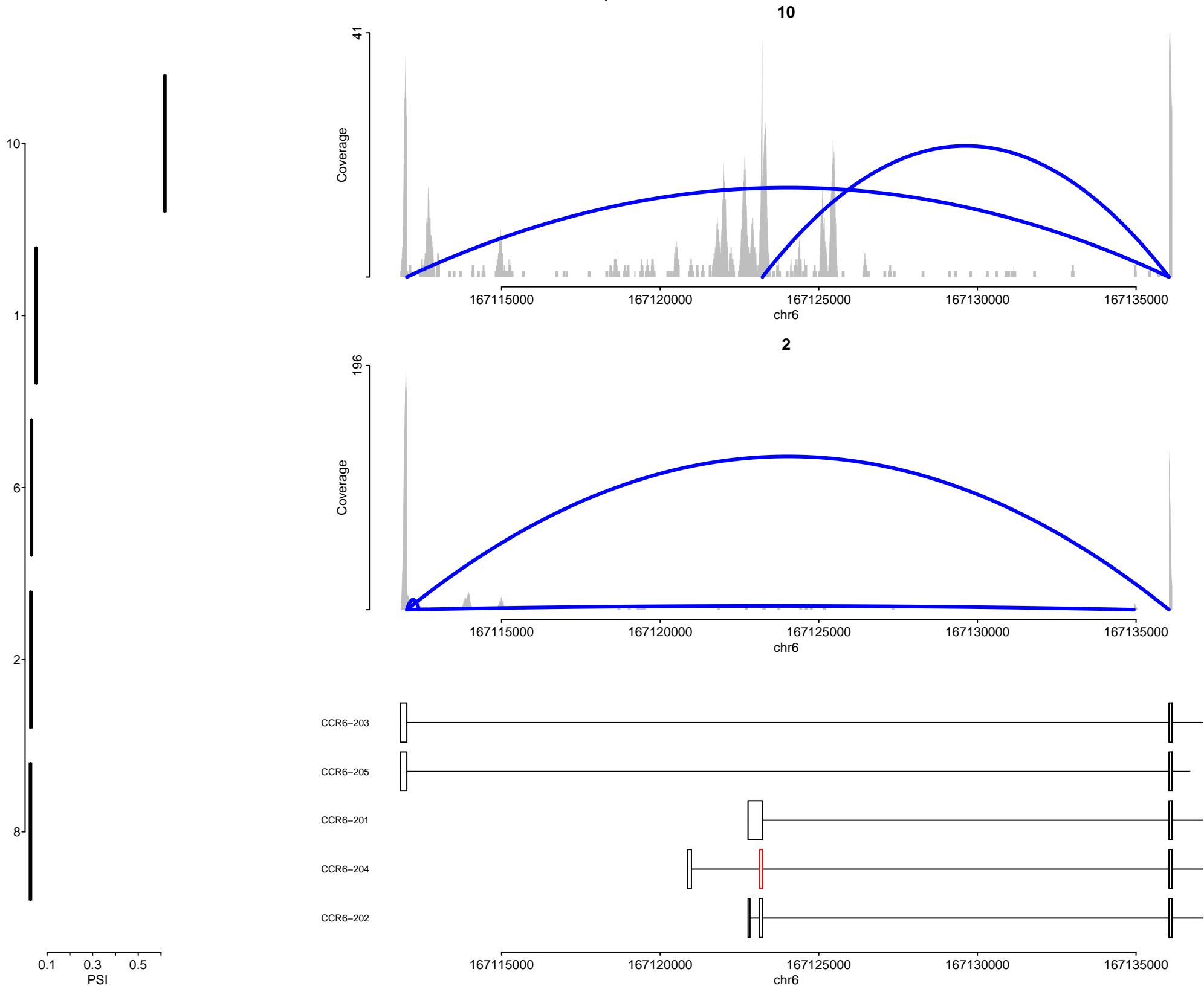
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angiotensin II receptor associated protein



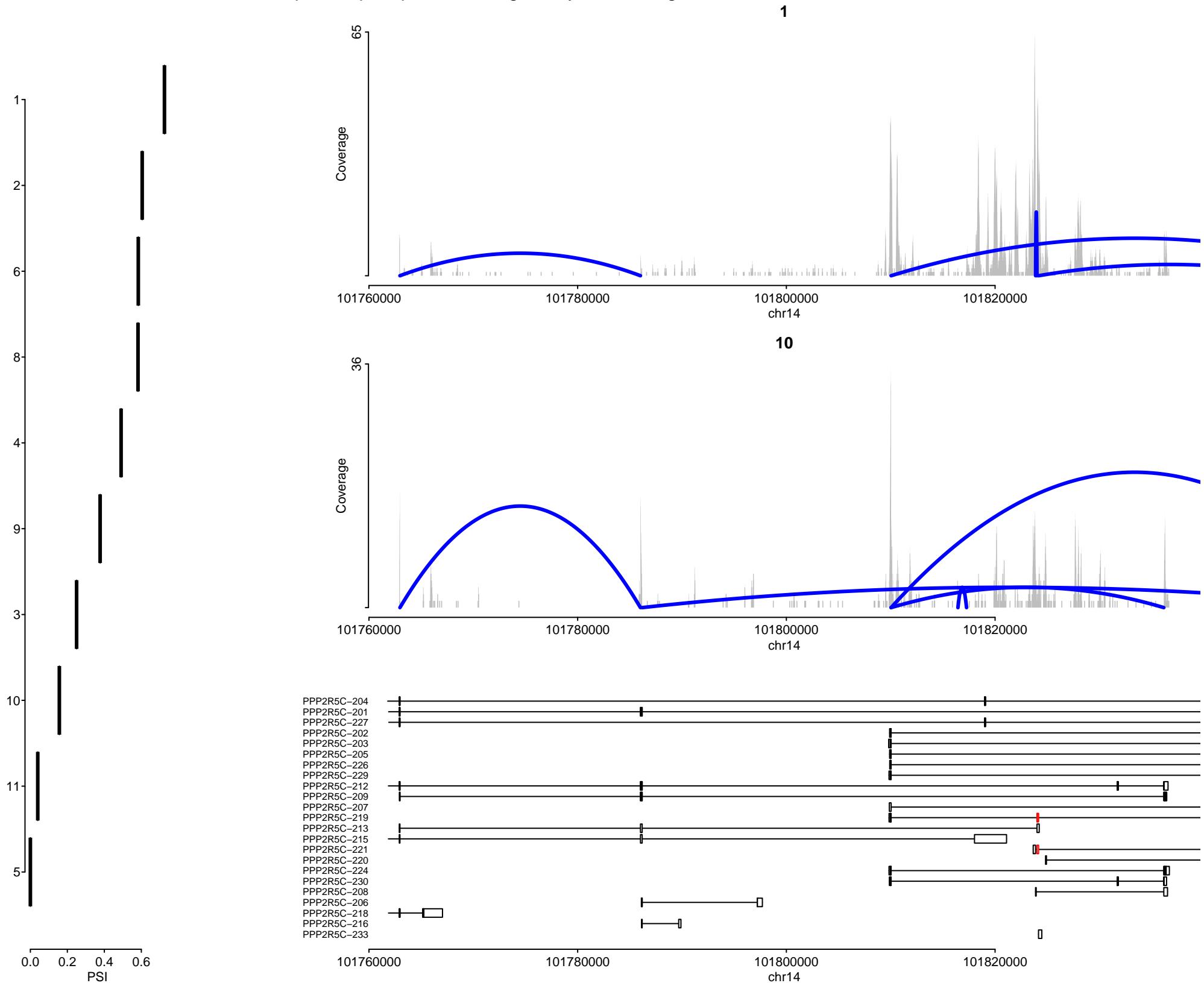
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protein tyrosine phosphatase receptor type C



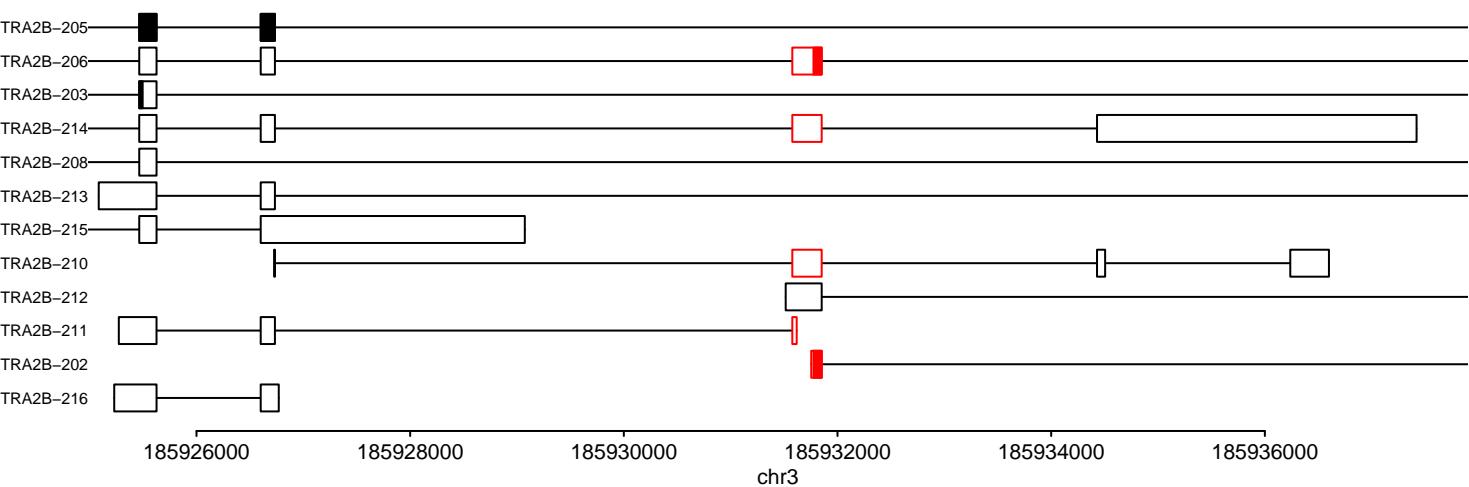
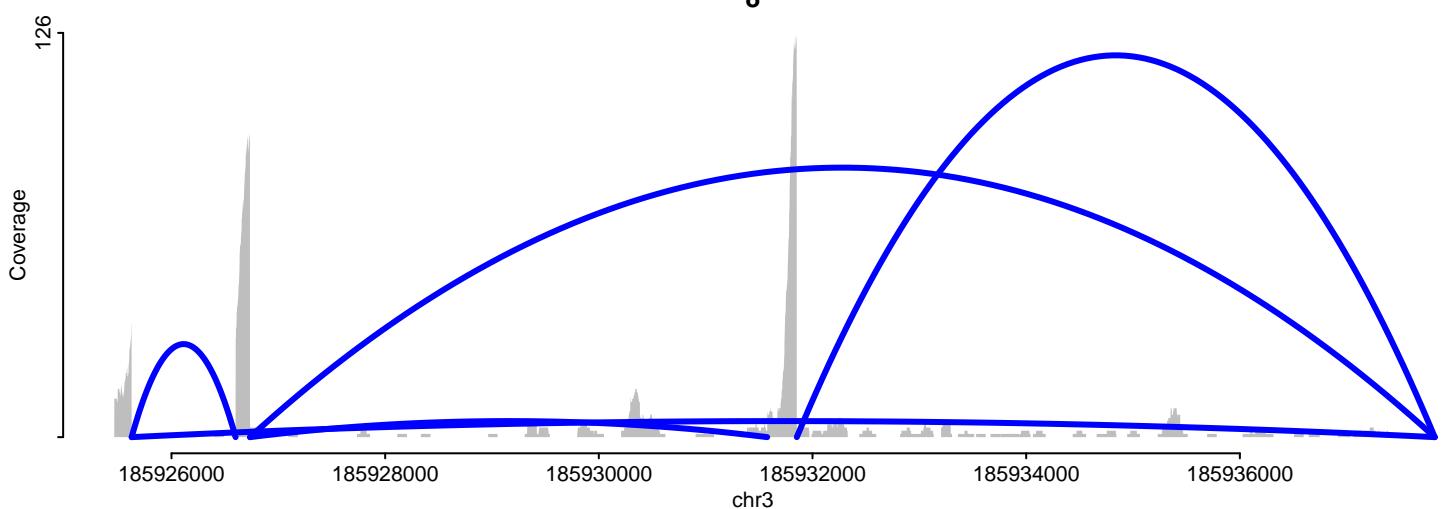
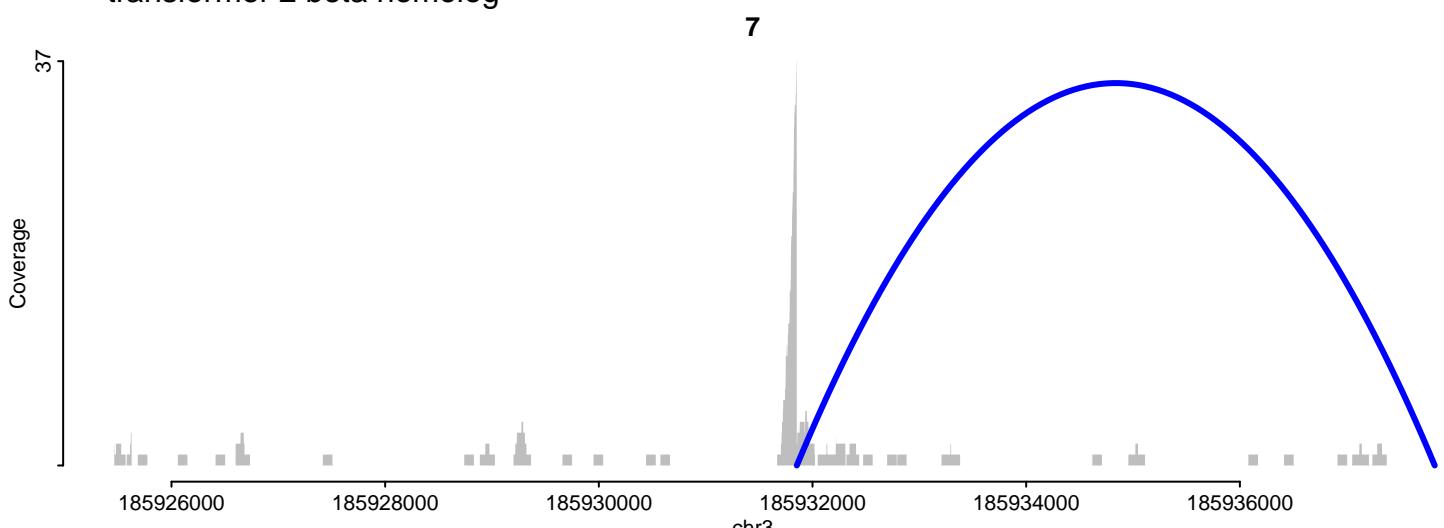
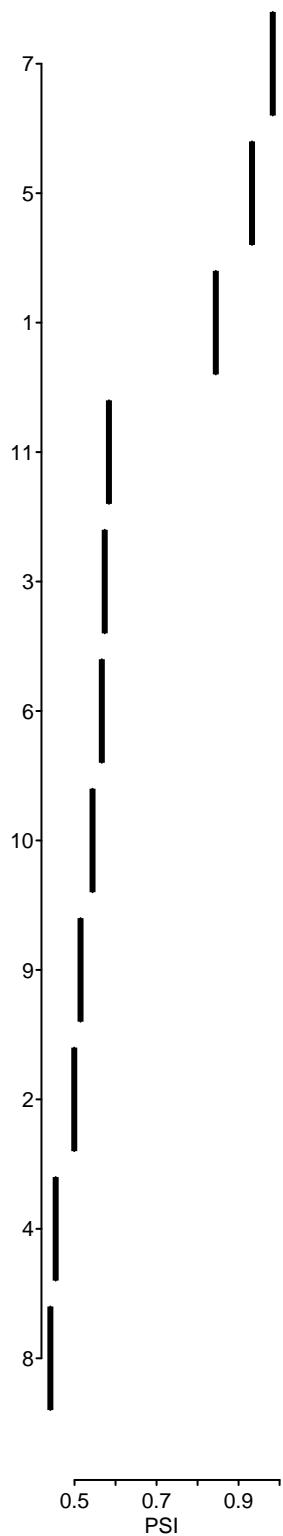
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C-C motif chemokine receptor 6



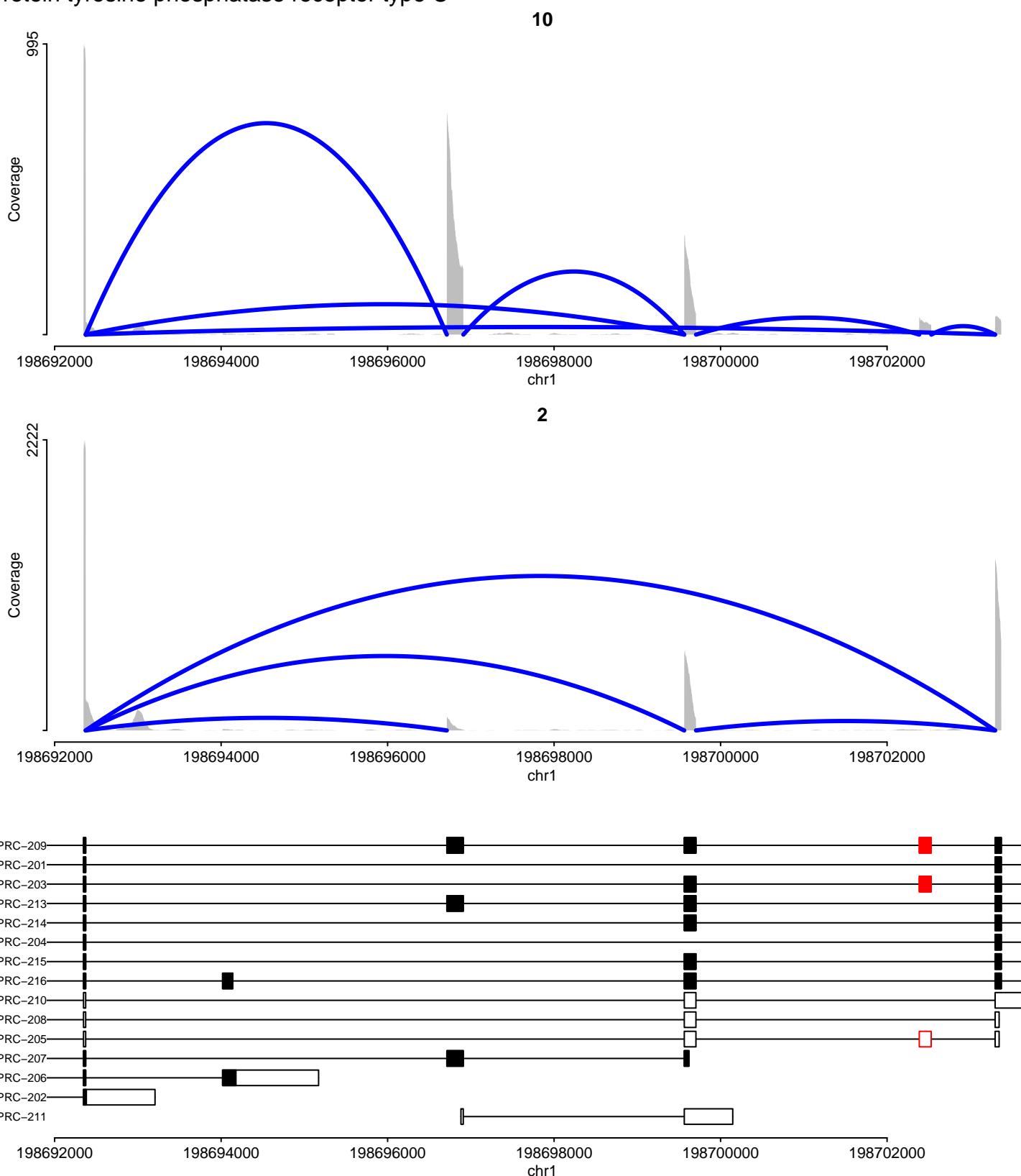
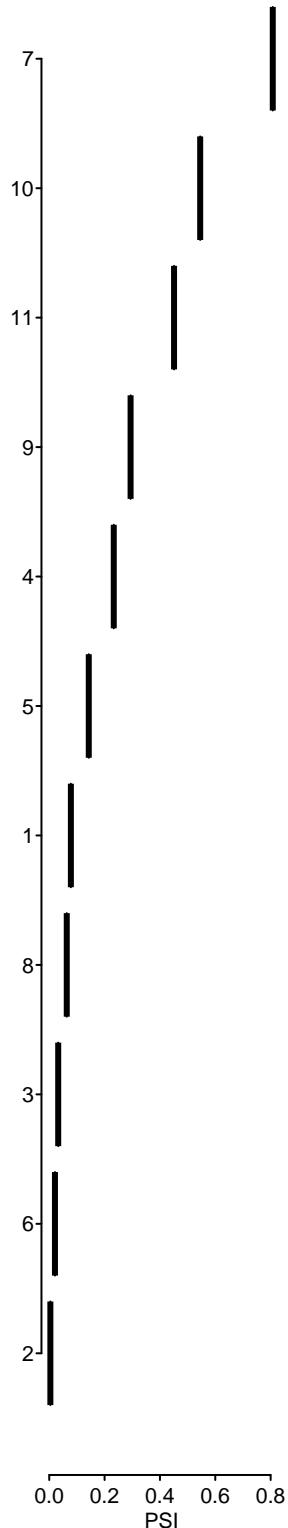
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protein phosphatase 2 regulatory subunit B'gamma



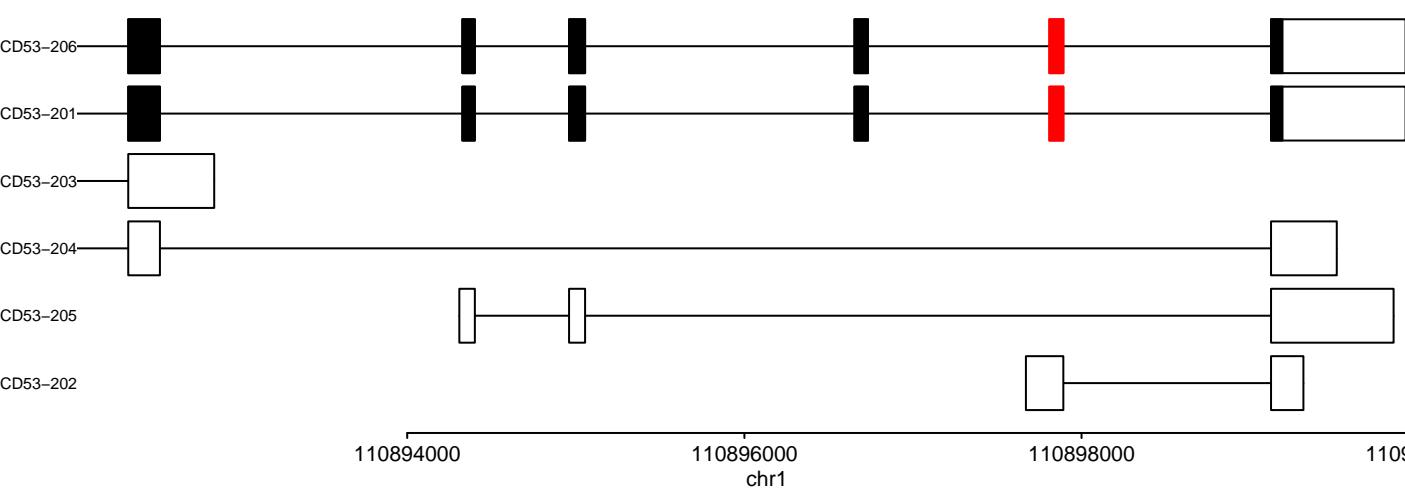
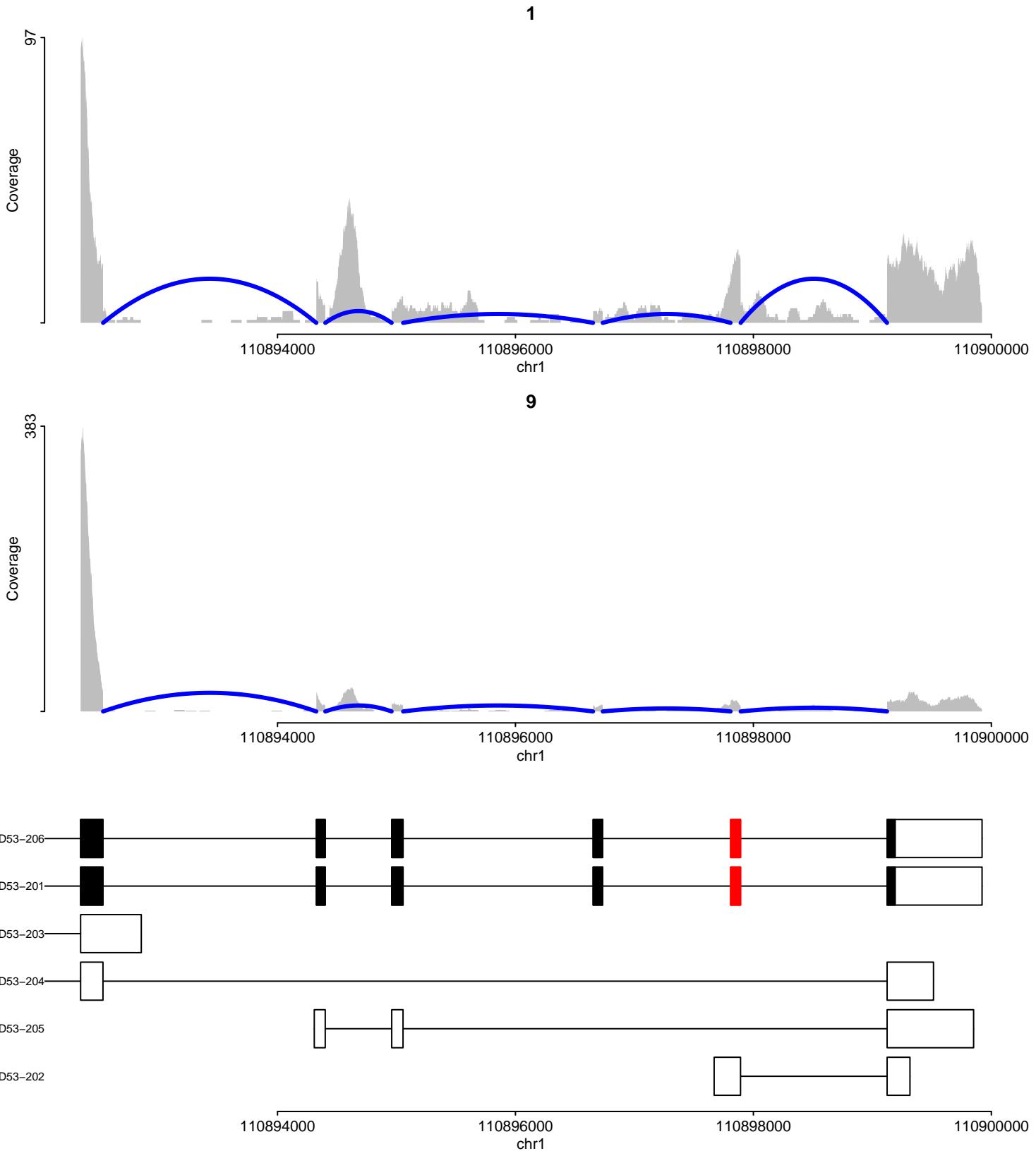
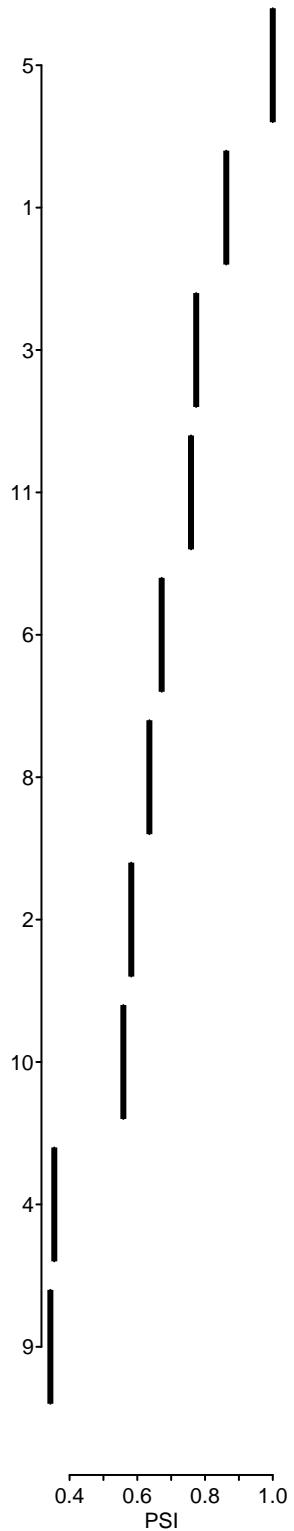
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transformer 2 beta homolog



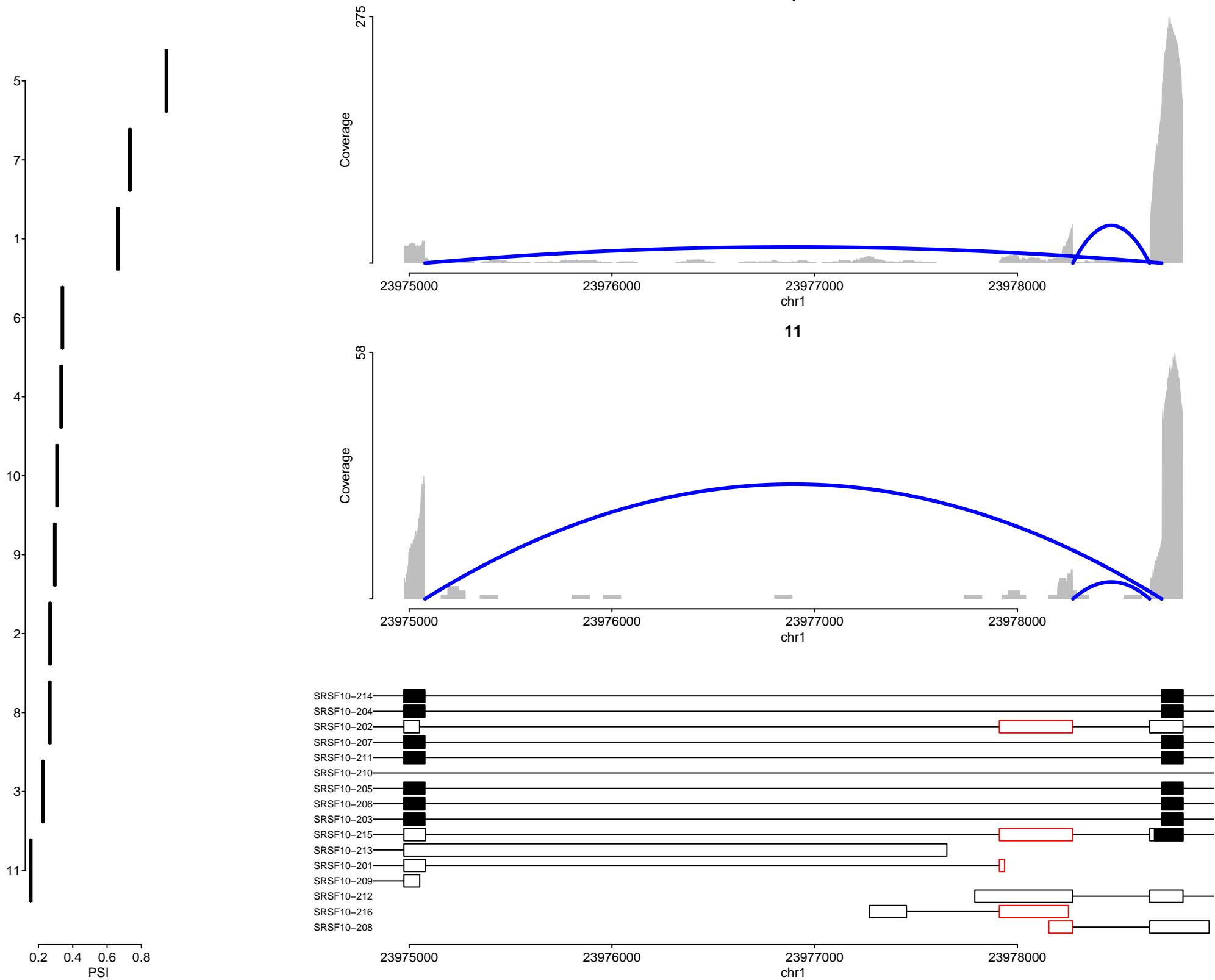
ENSG00000081237.s14 PTPRC
protein tyrosine phosphatase receptor type C



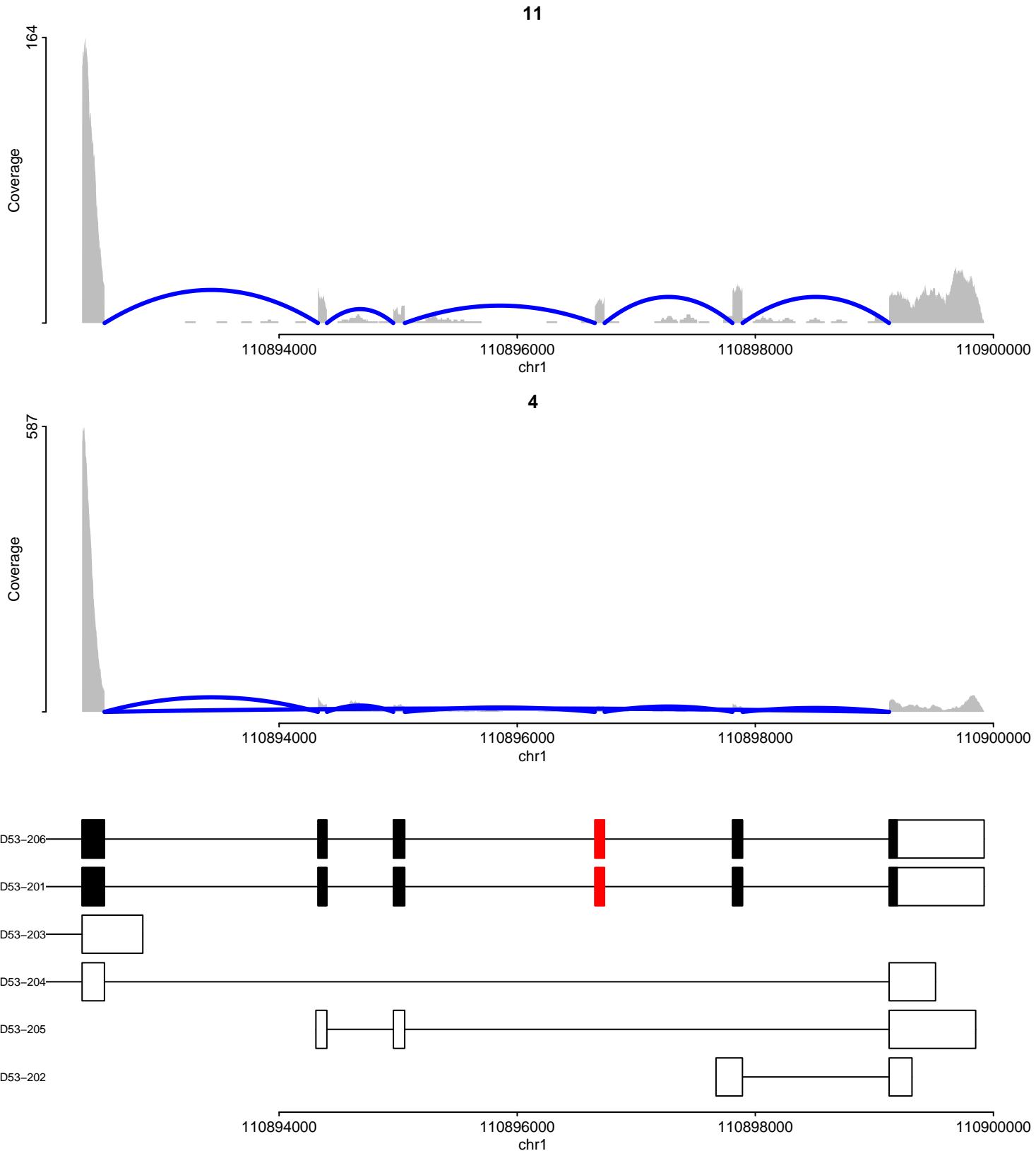
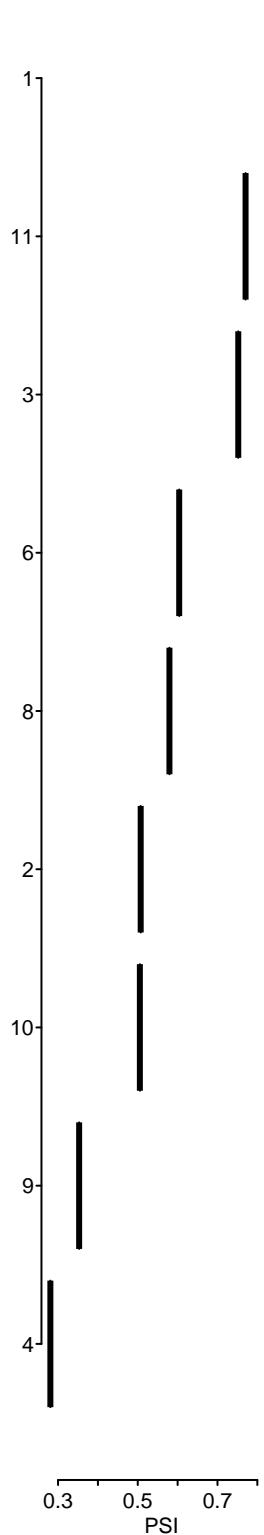
ENSG00000143119.s13 CD53
CD53 molecule



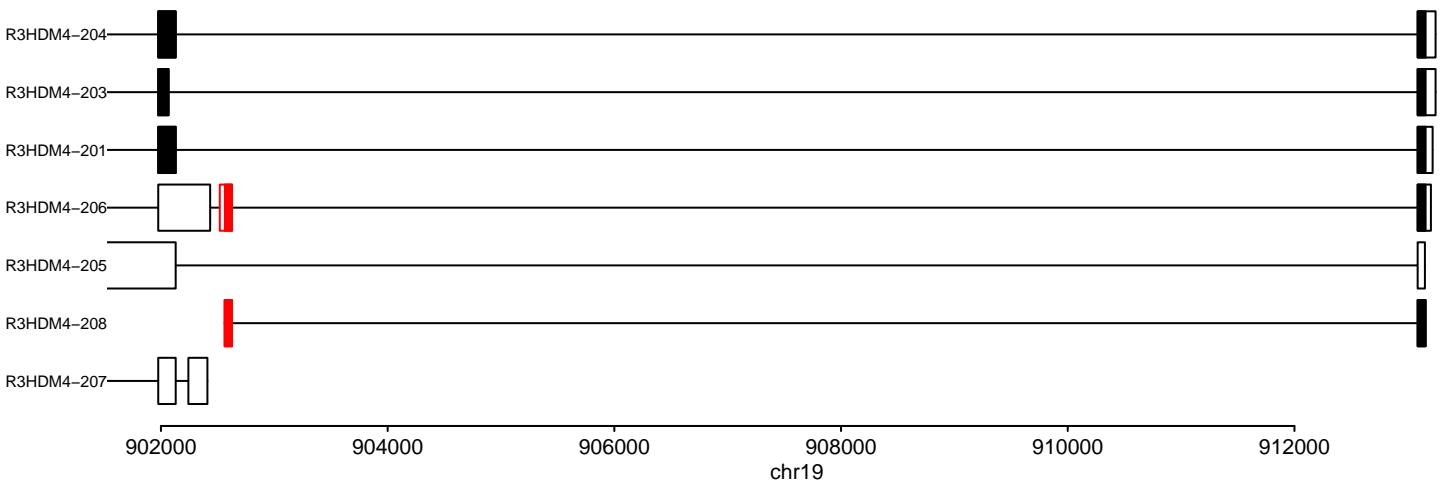
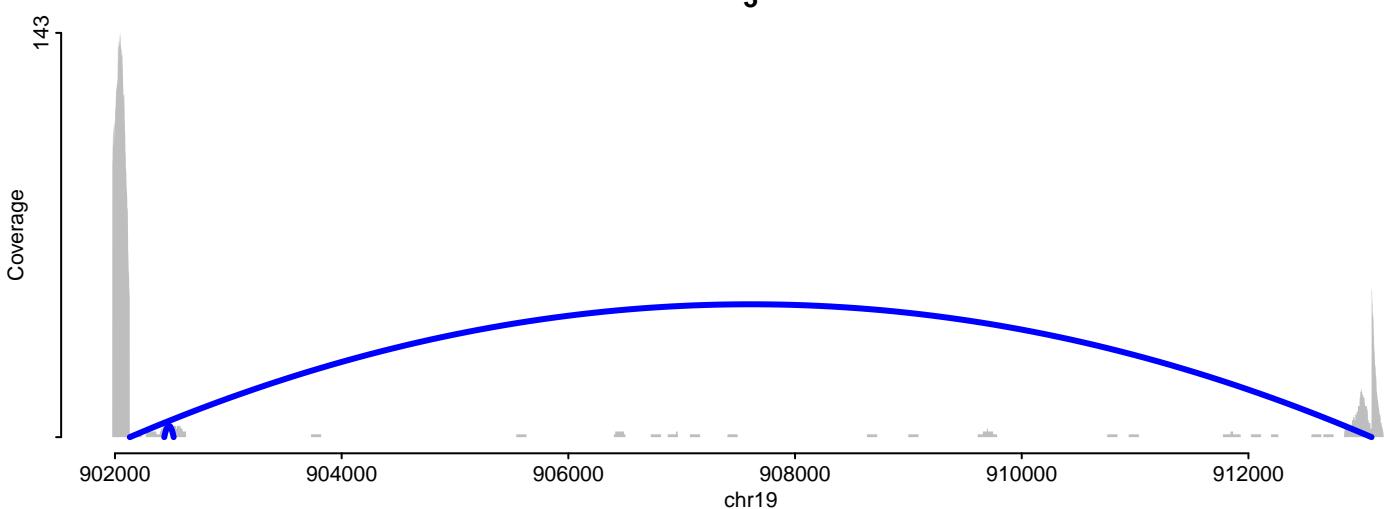
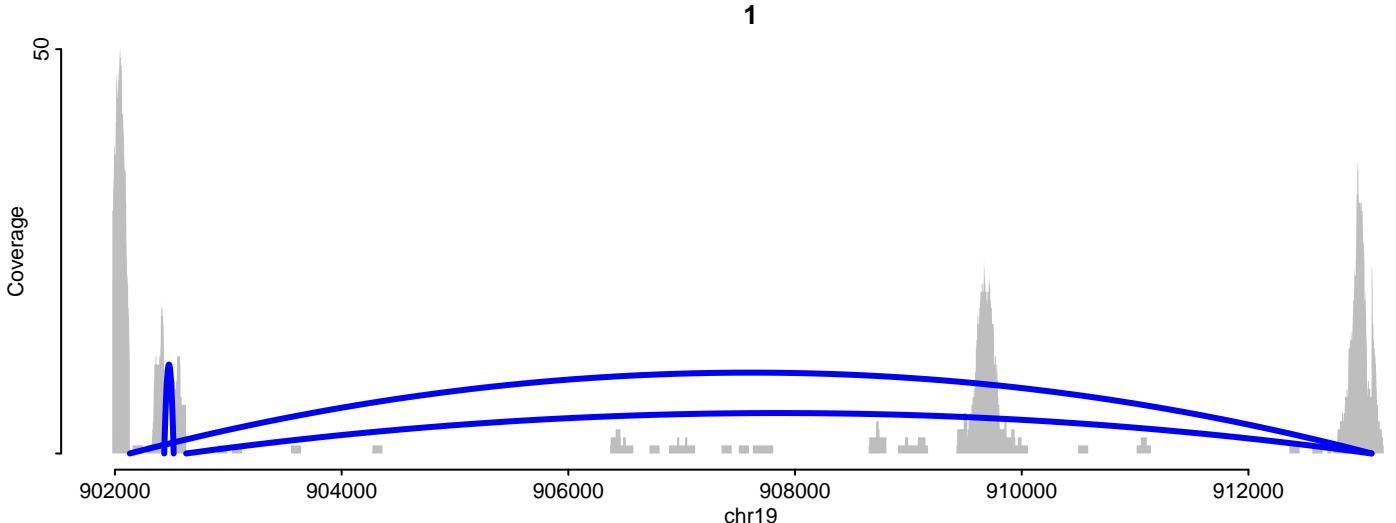
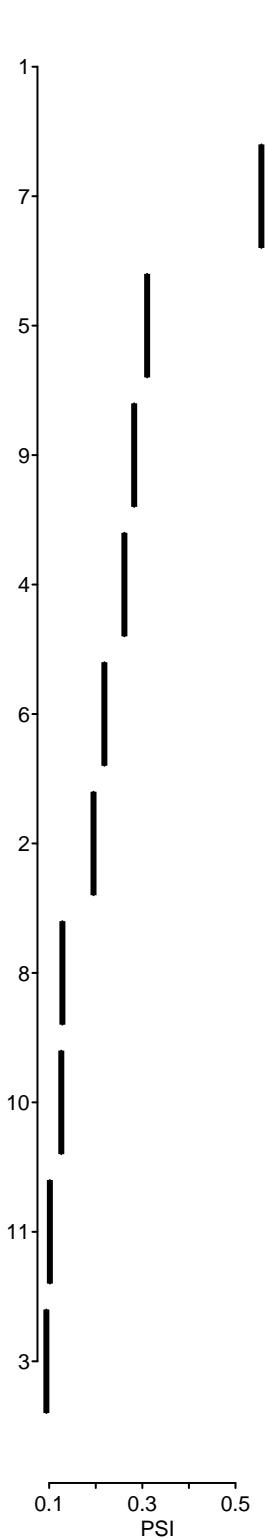
ENSG00000188529.s15 SRSF10
serine and arginine rich splicing factor 10



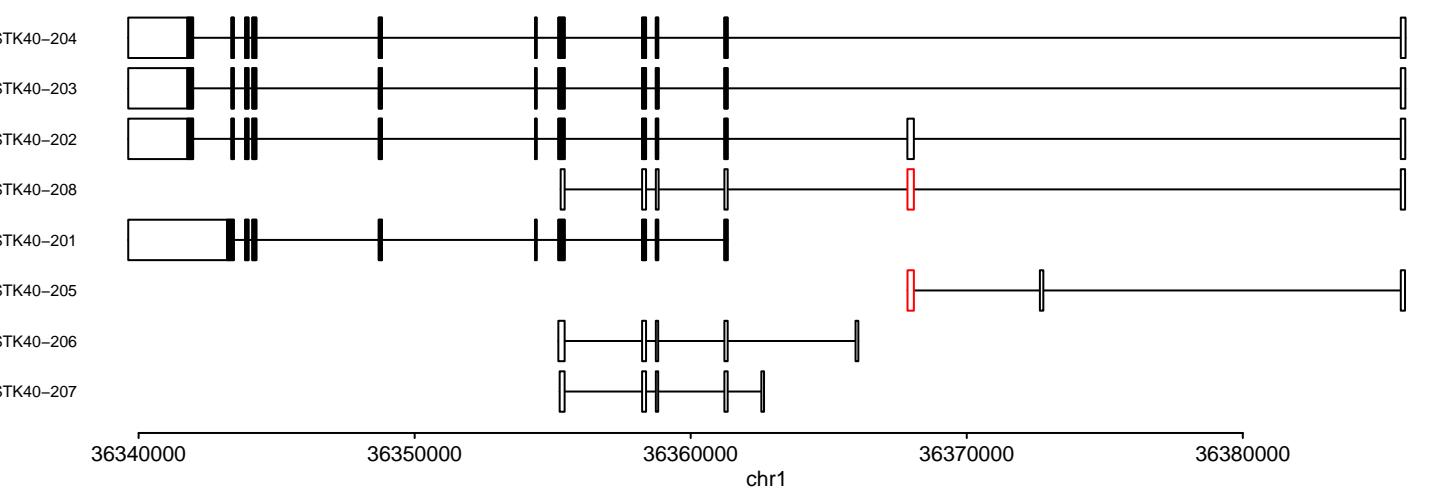
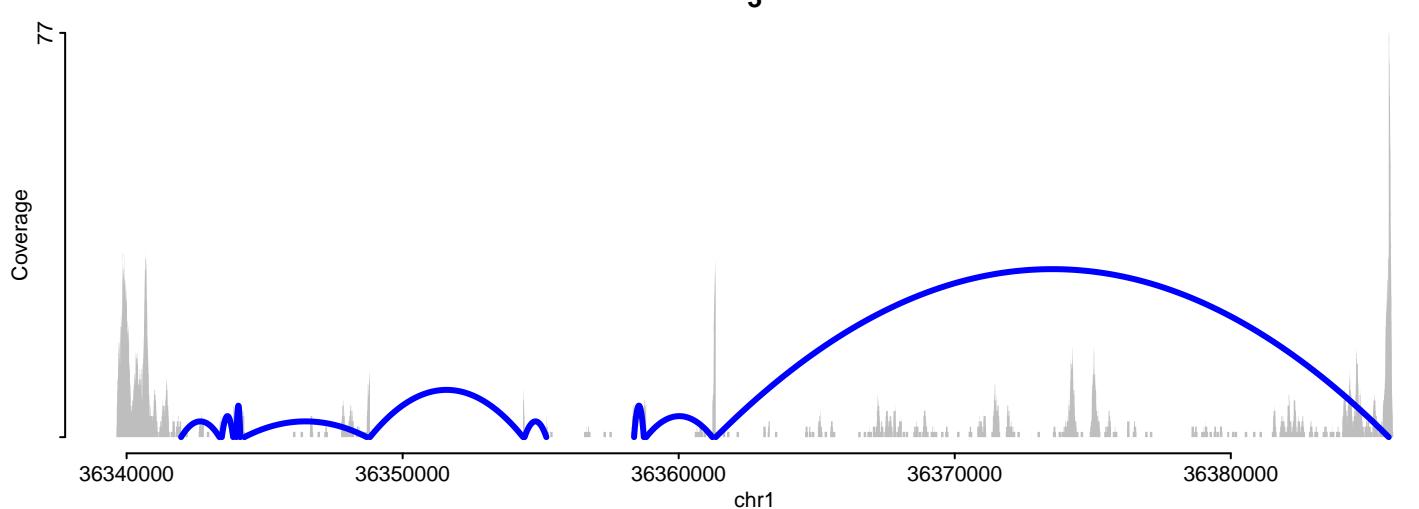
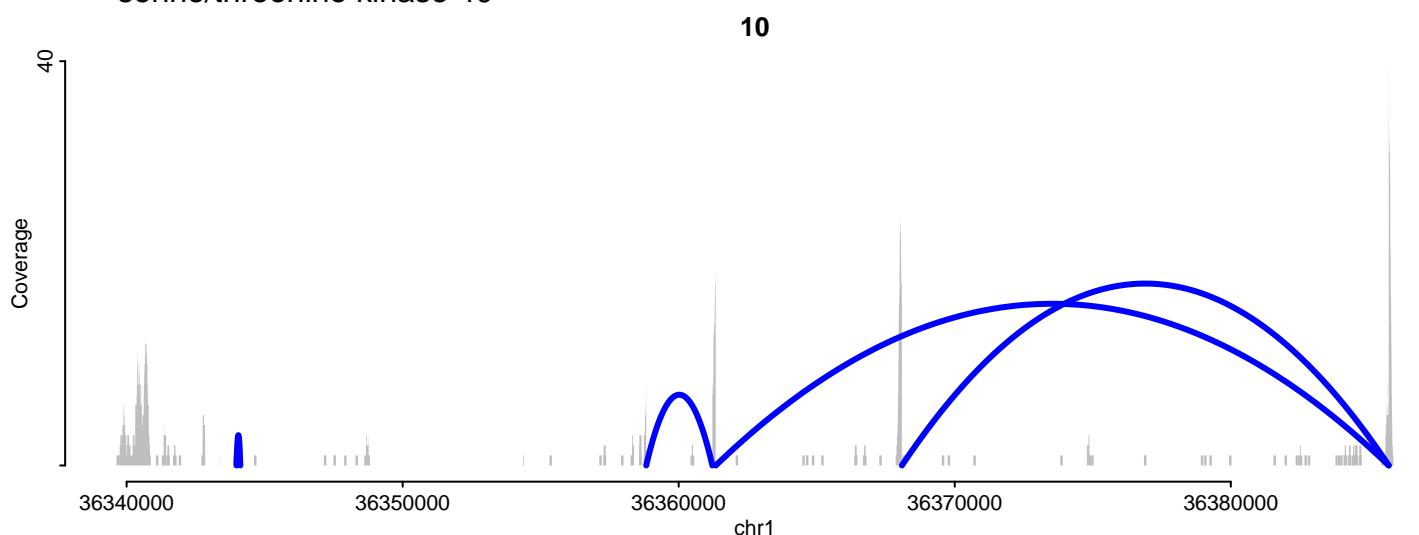
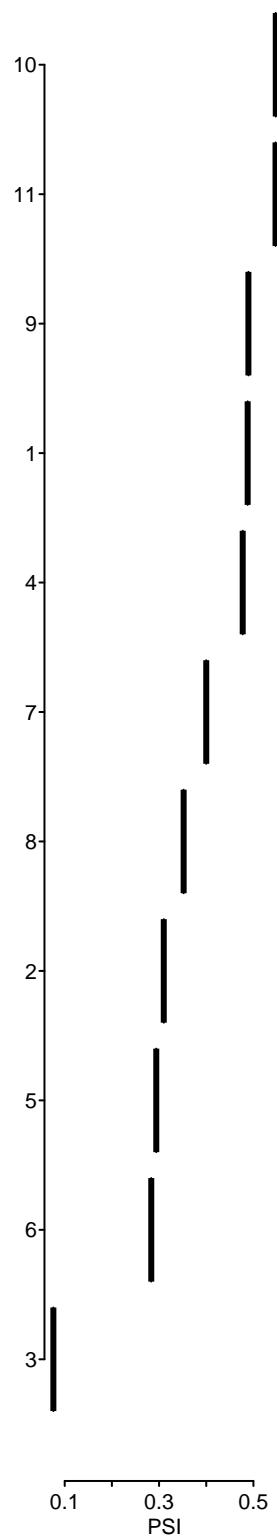
ENSG00000143119.s11 CD53
CD53 molecule



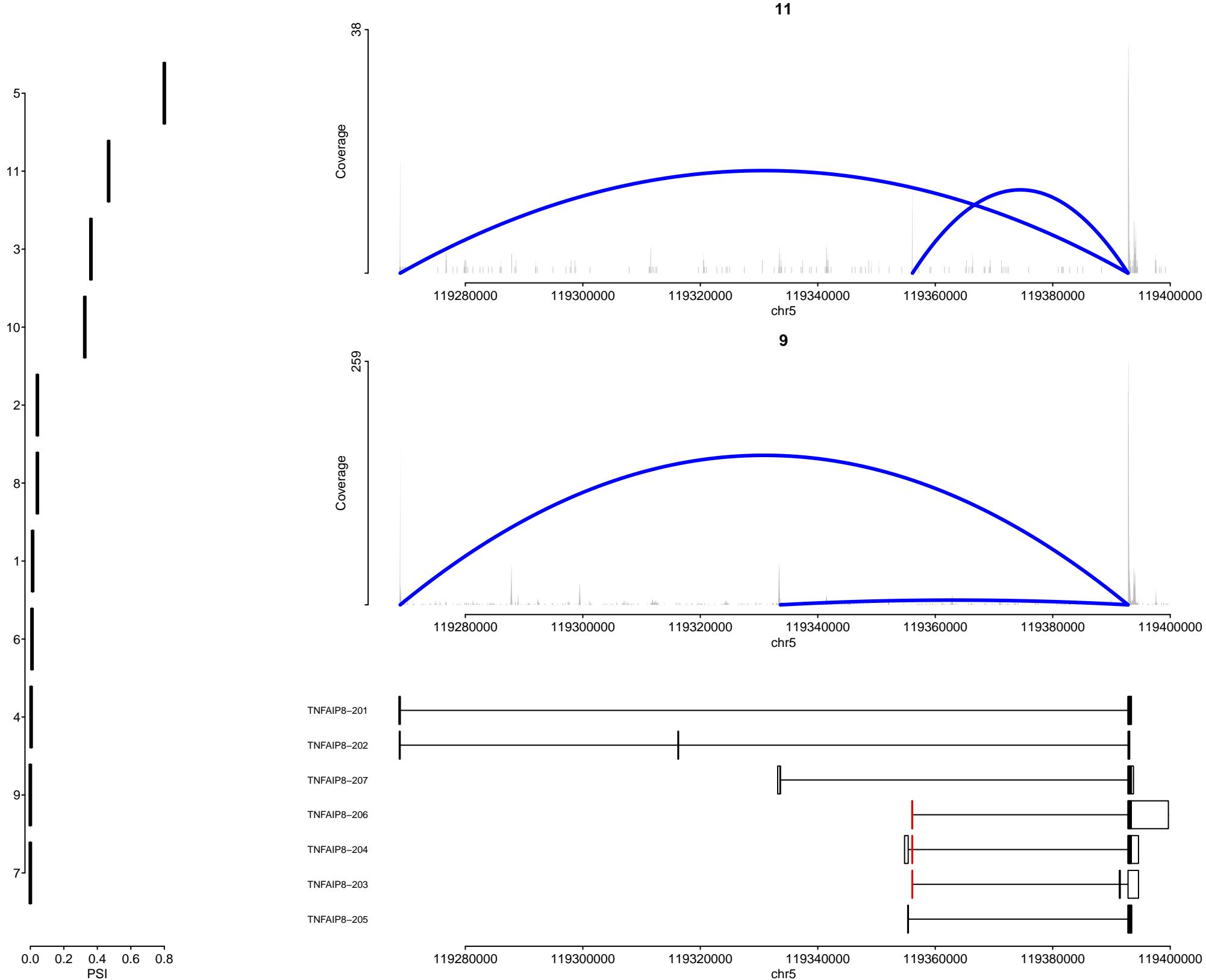
ENSG00000198858.s14 R3HDM4
R3H domain containing 4



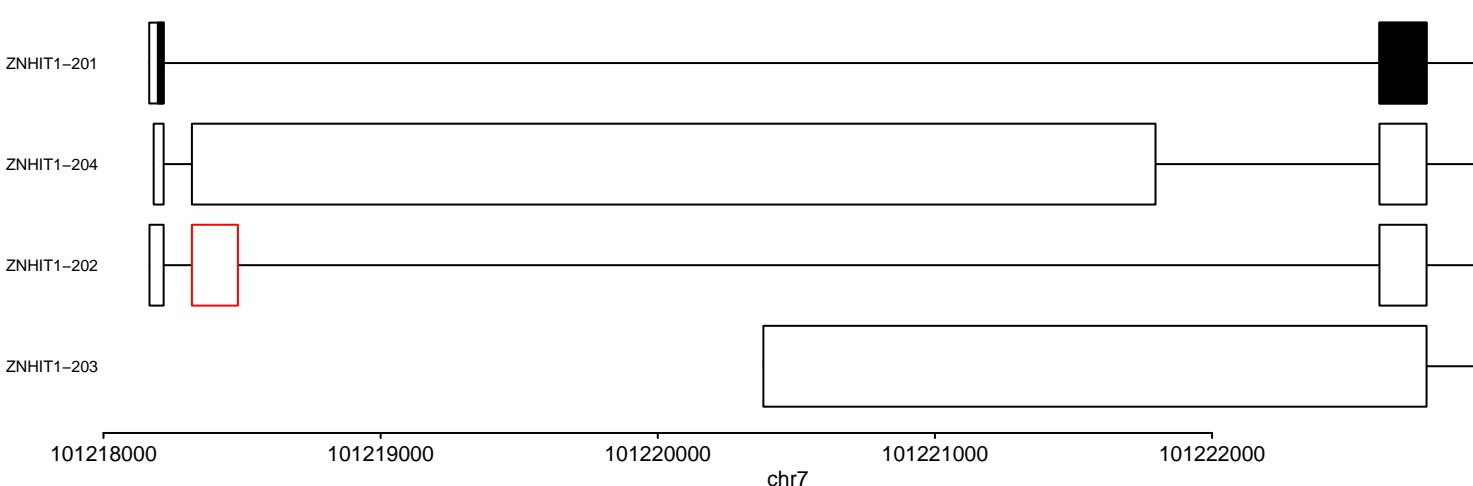
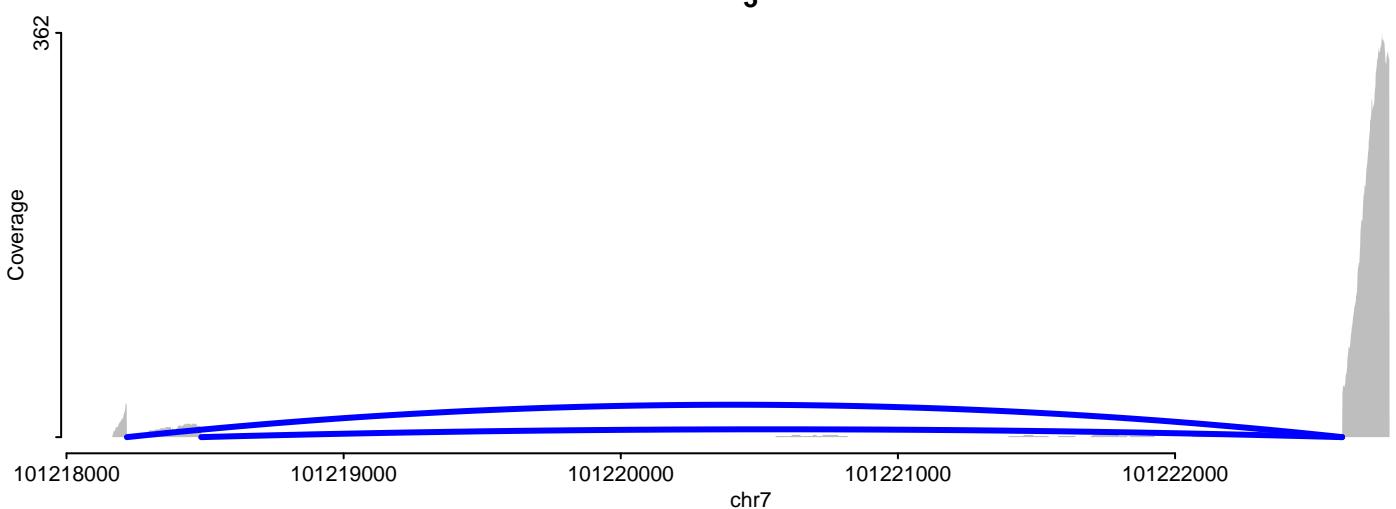
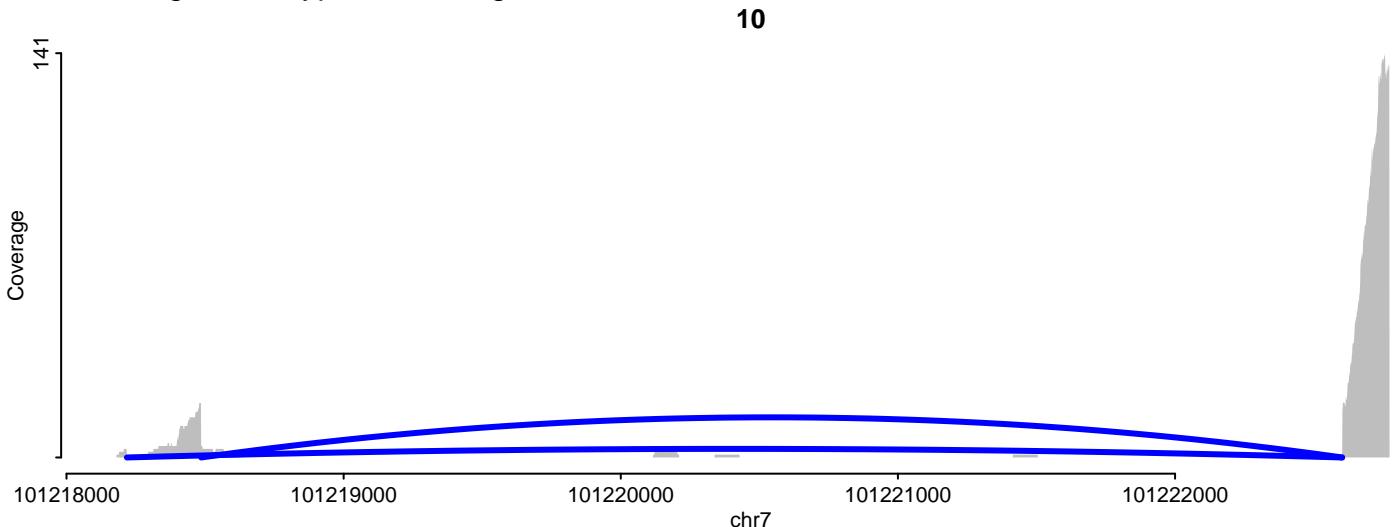
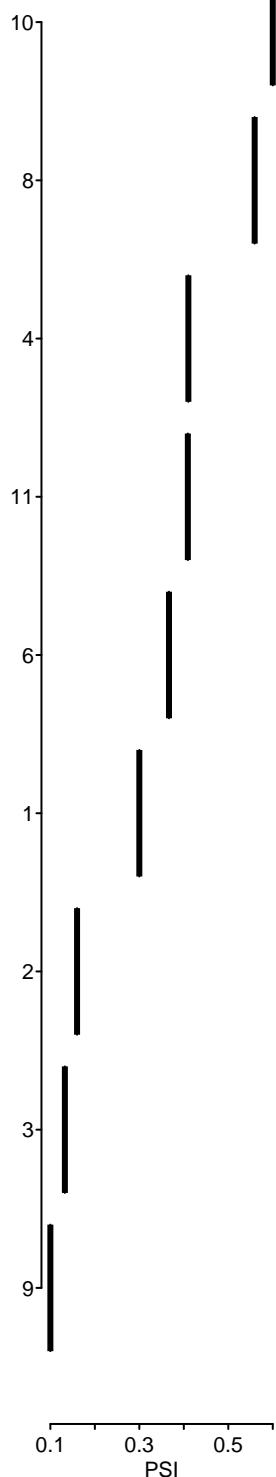
ENSG00000196182.s17 STK40
serine/threonine kinase 40



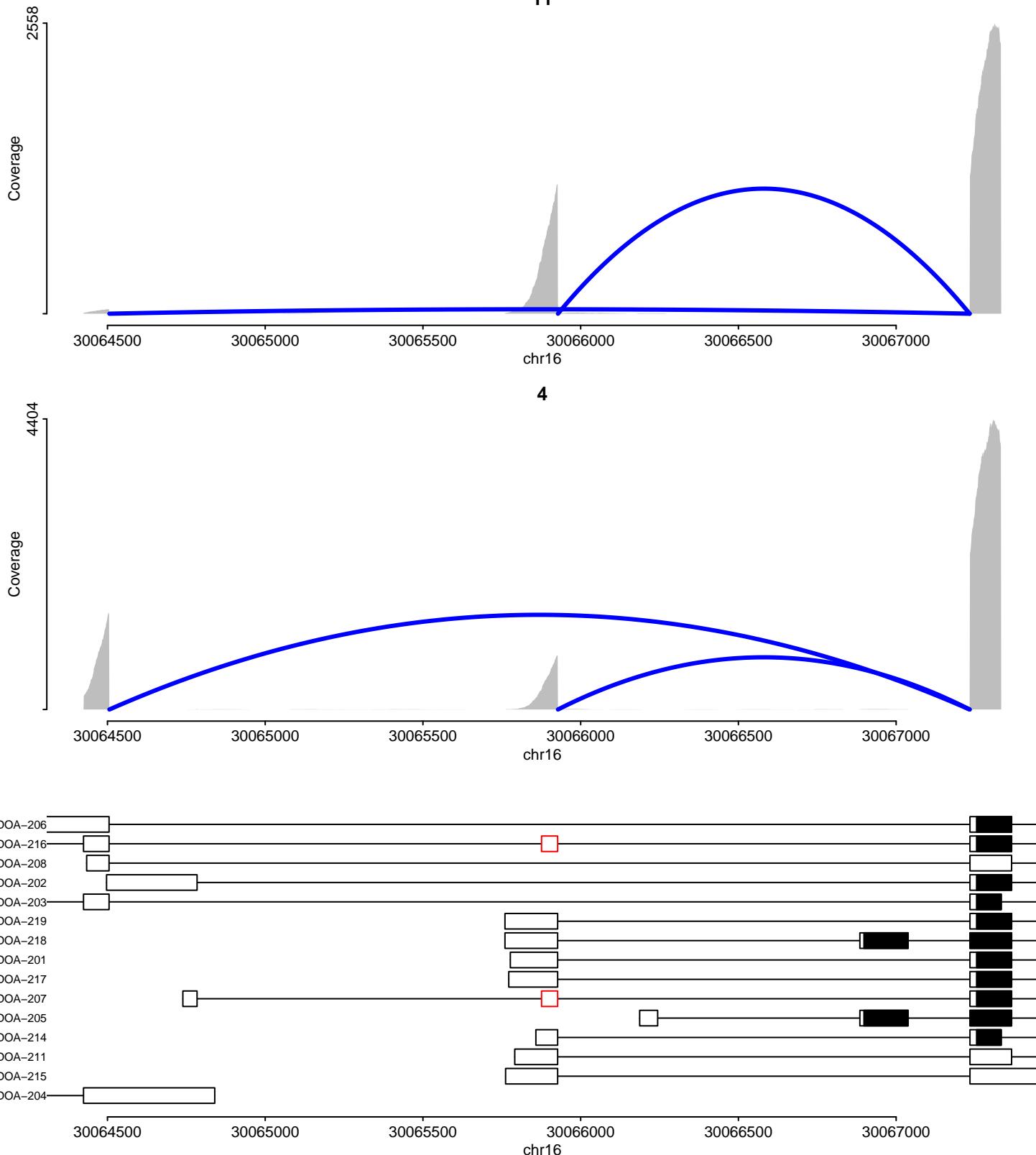
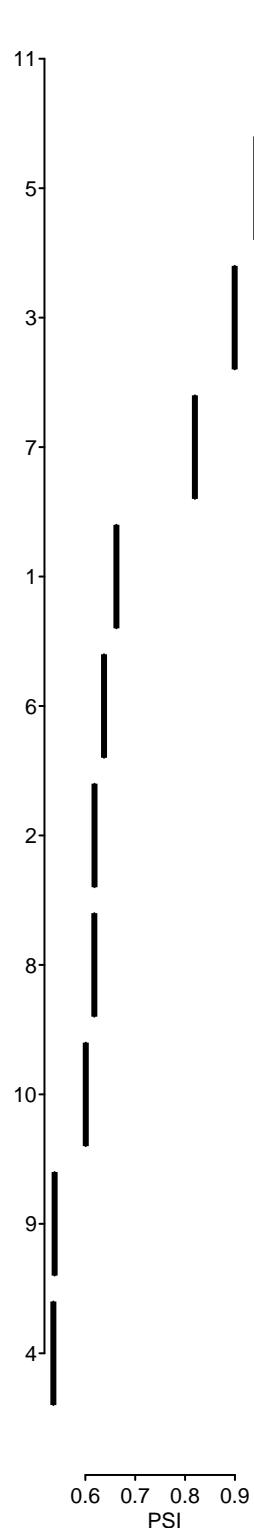
ENSG00000145779.s6 TNFAIP8
TNF alpha induced protein 8



ENSG00000106400.s2 ZNHIT1
zinc finger HIT-type containing 1

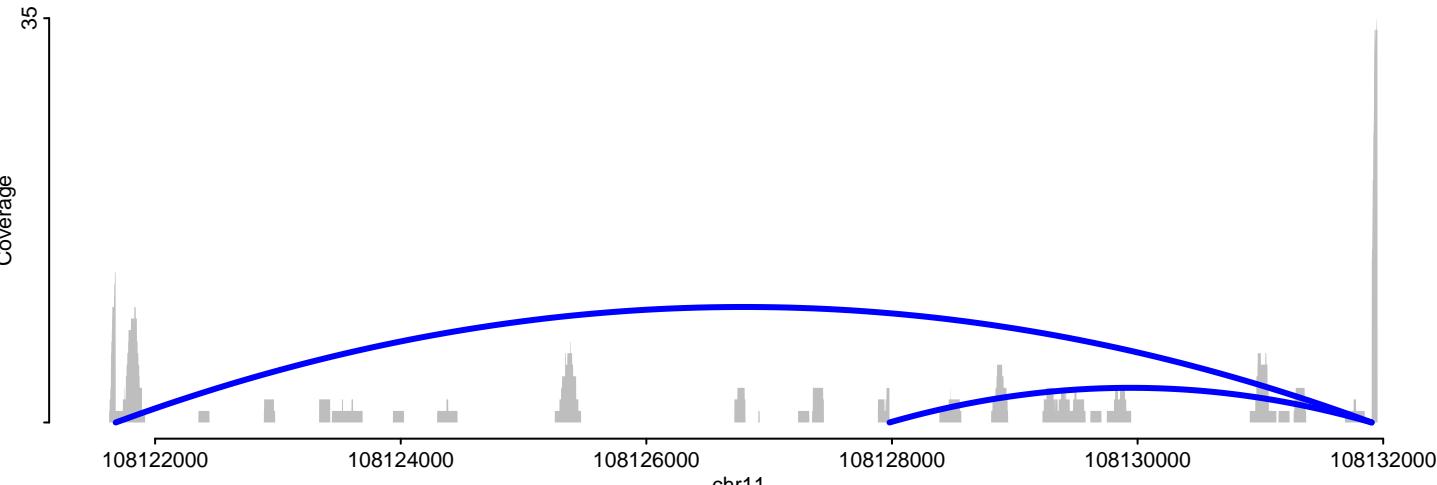
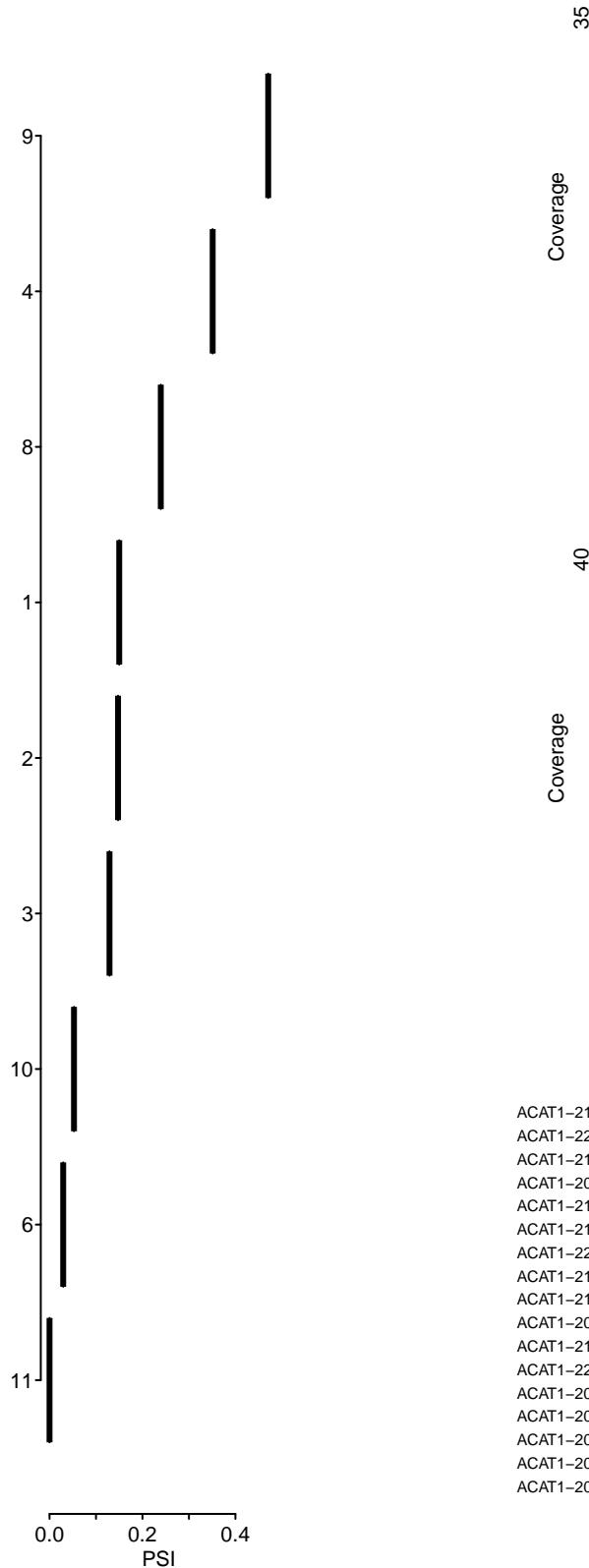


ENSG00000149925.s7 ALDOA
aldolase, fructose-bisphosphate A

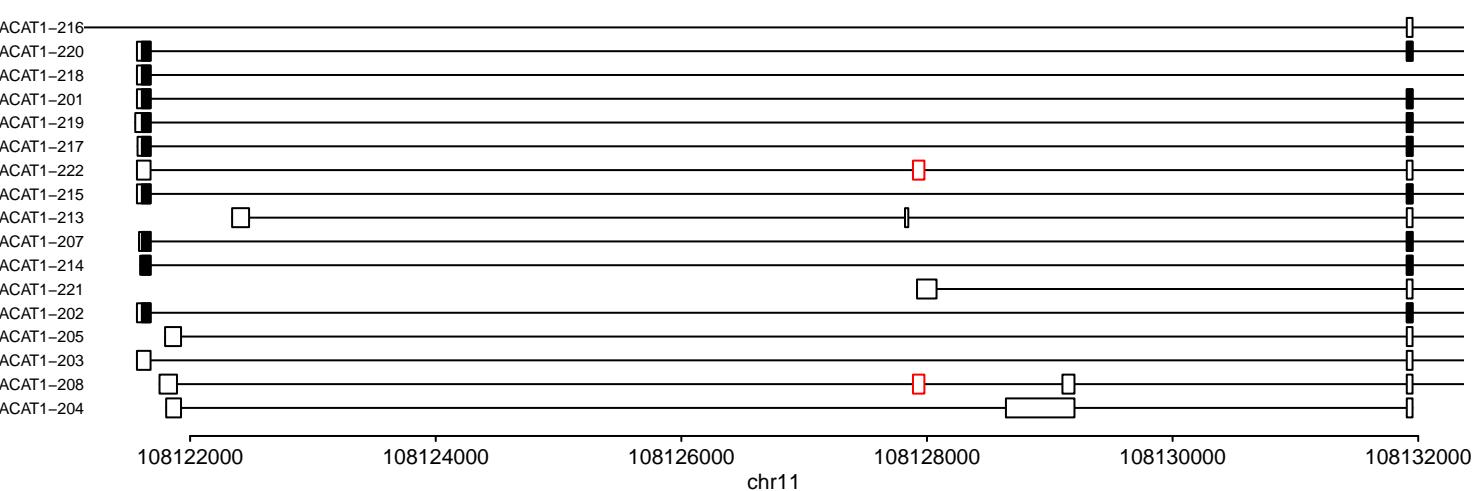
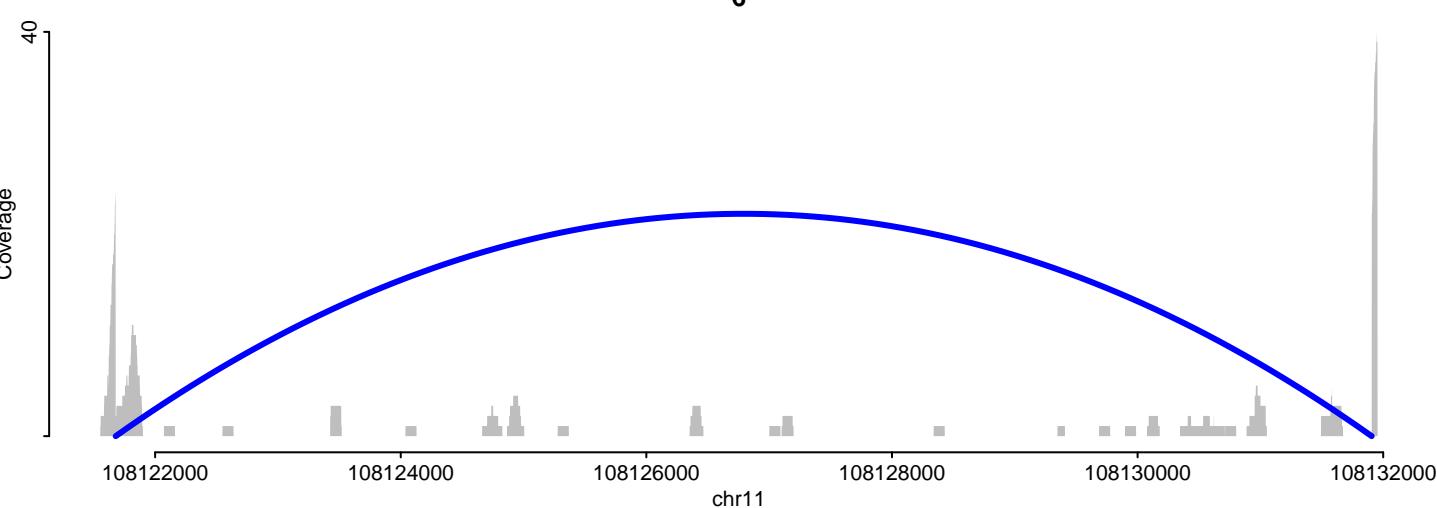


ENSG00000075239.s7 ACAT1
acetyl-CoA acetyltransferase 1

9

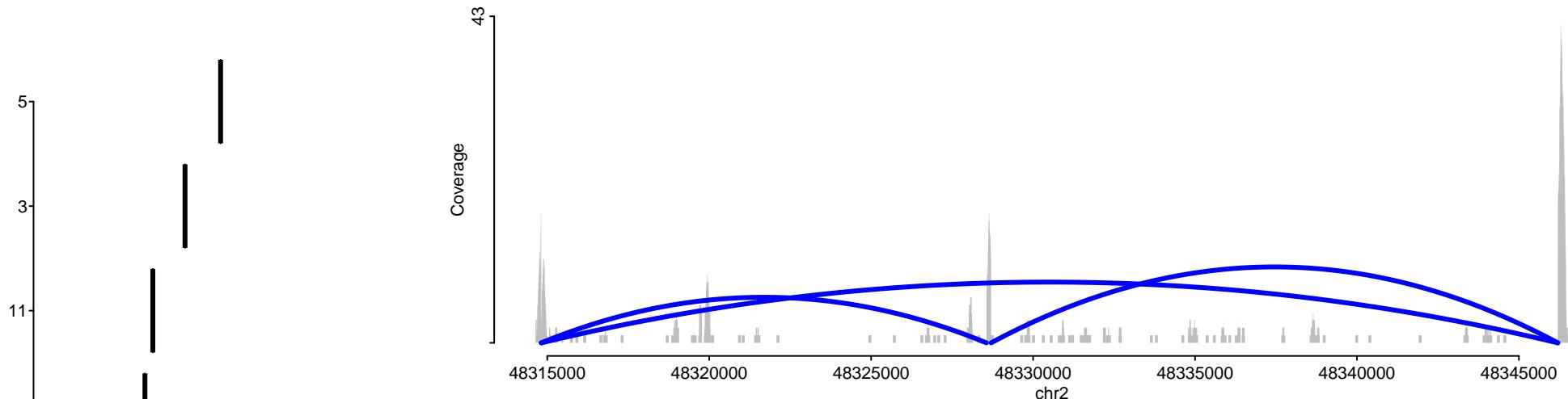


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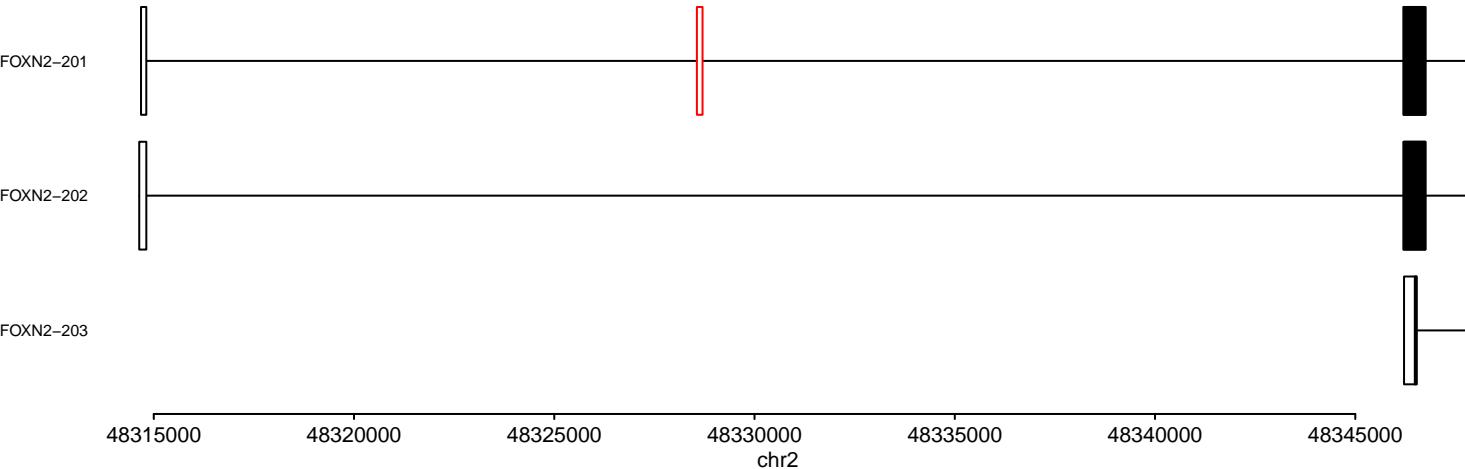
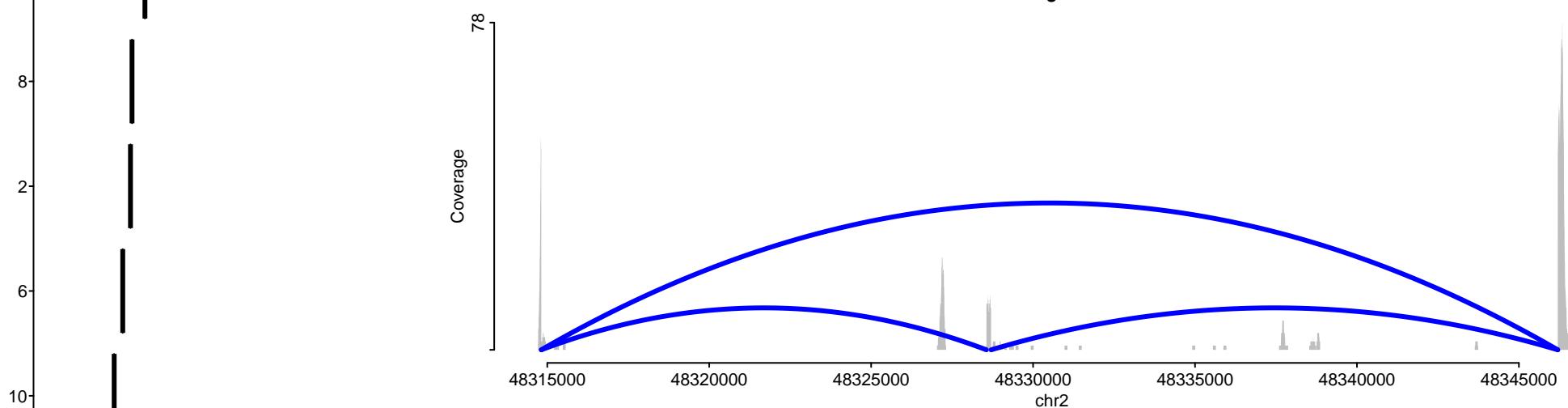


ENSG00000170802.s2 FOXN2
forkhead box N2

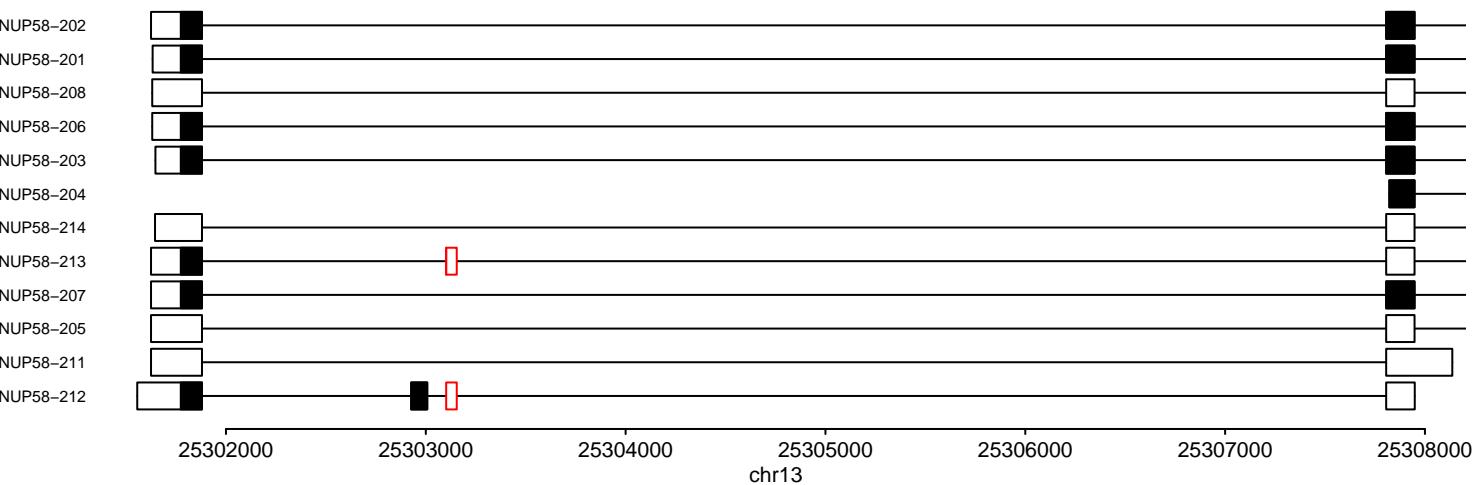
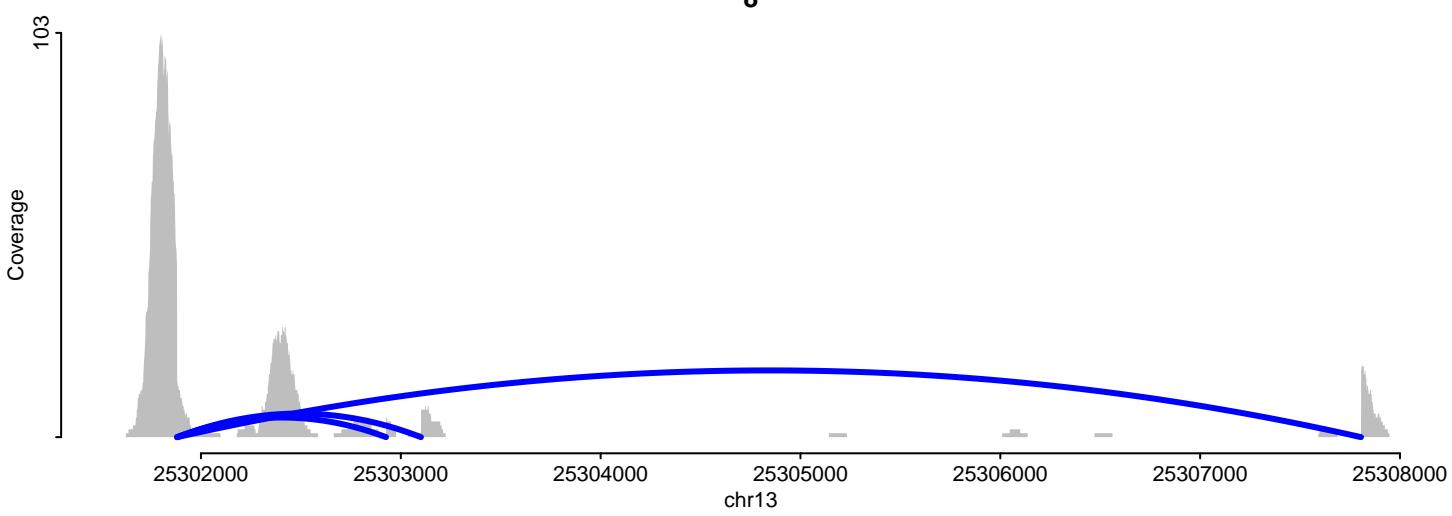
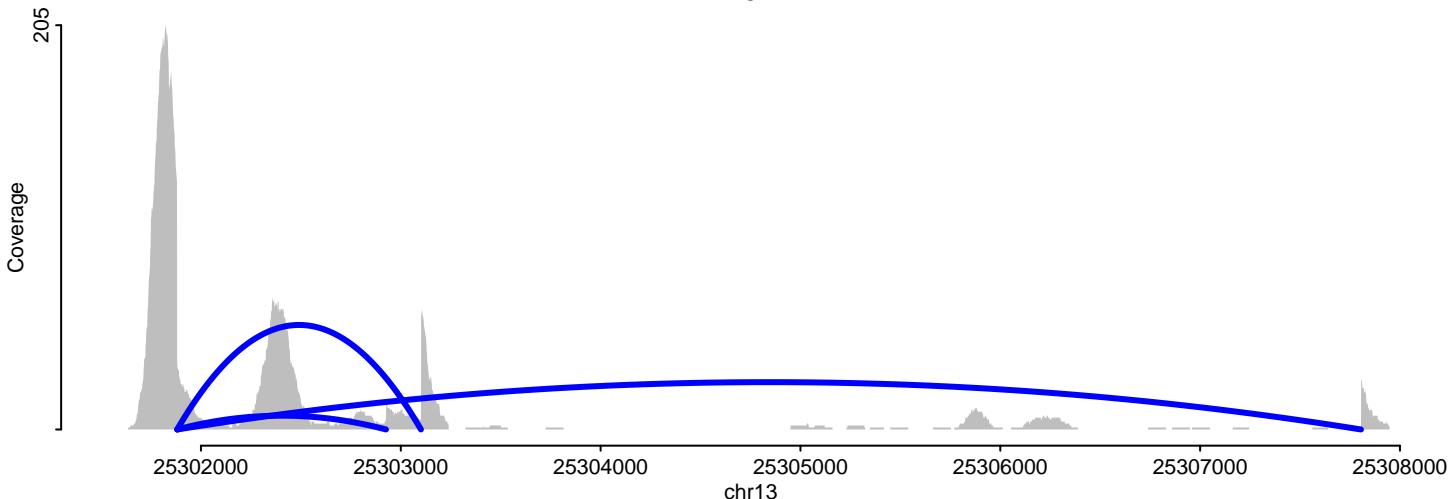
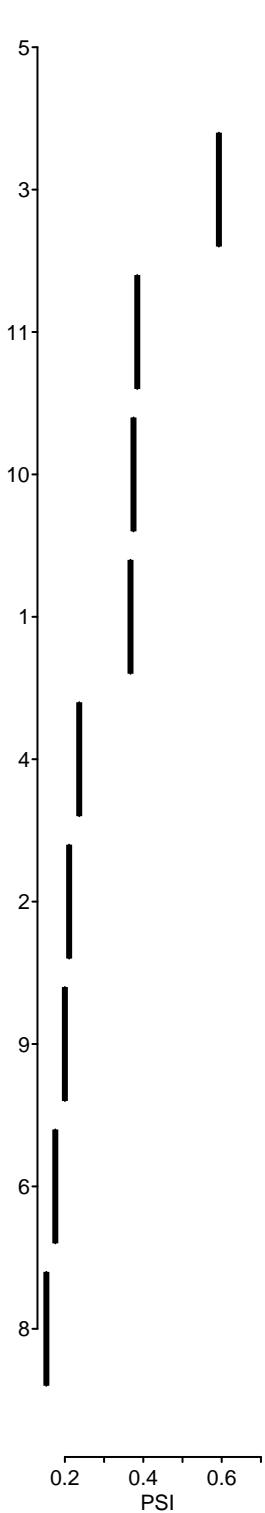
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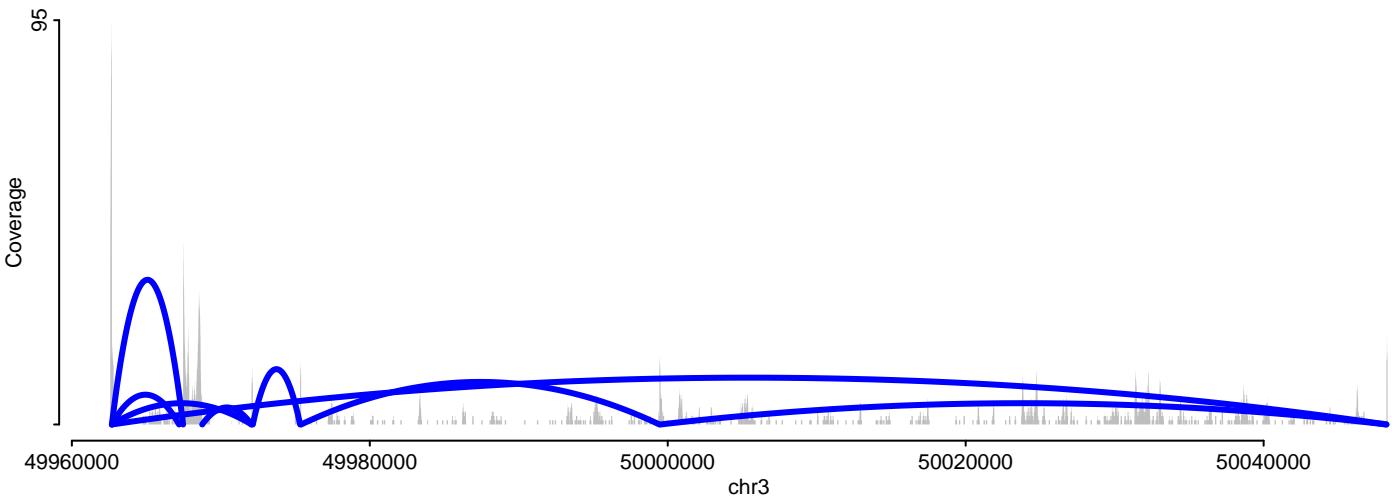
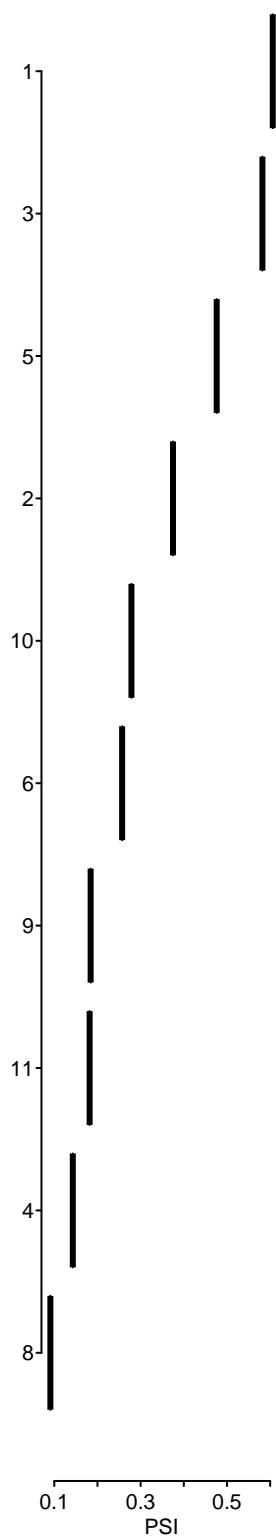


ENSG00000139496.s3 NUP58
nucleoporin 58

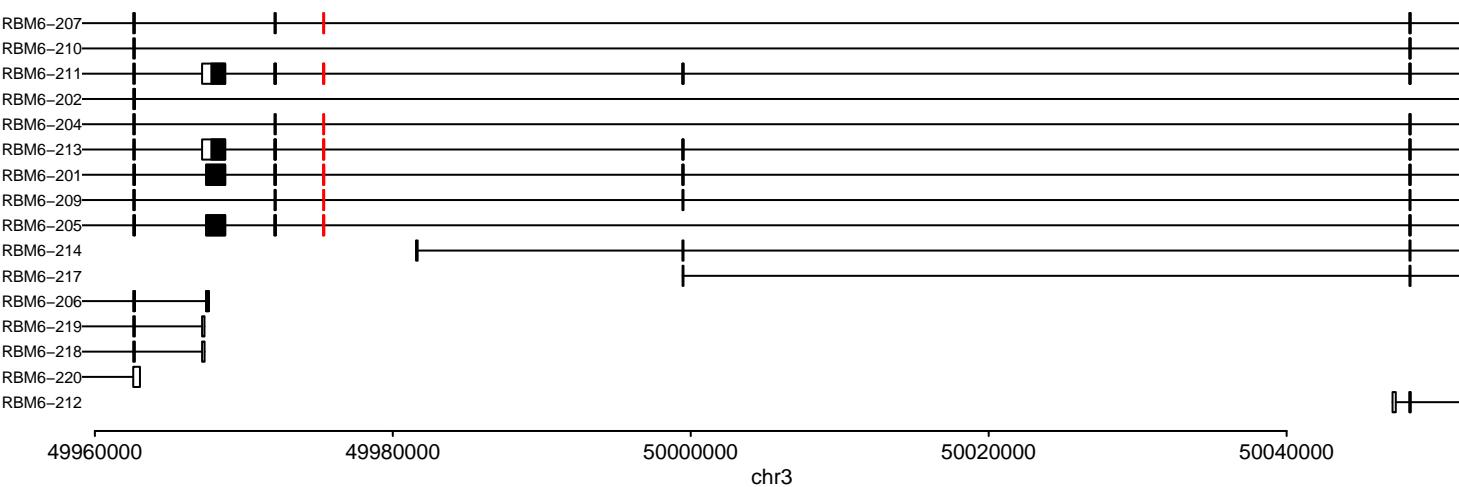
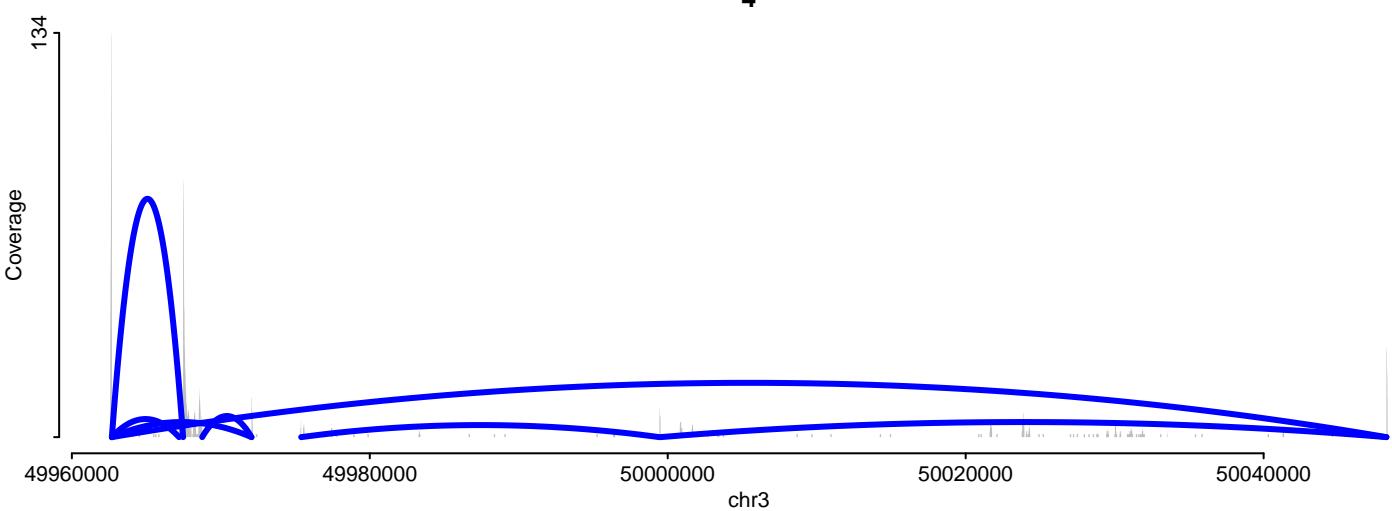


ENSG00000004534.s9 RBM6
RNA binding motif protein 6

3

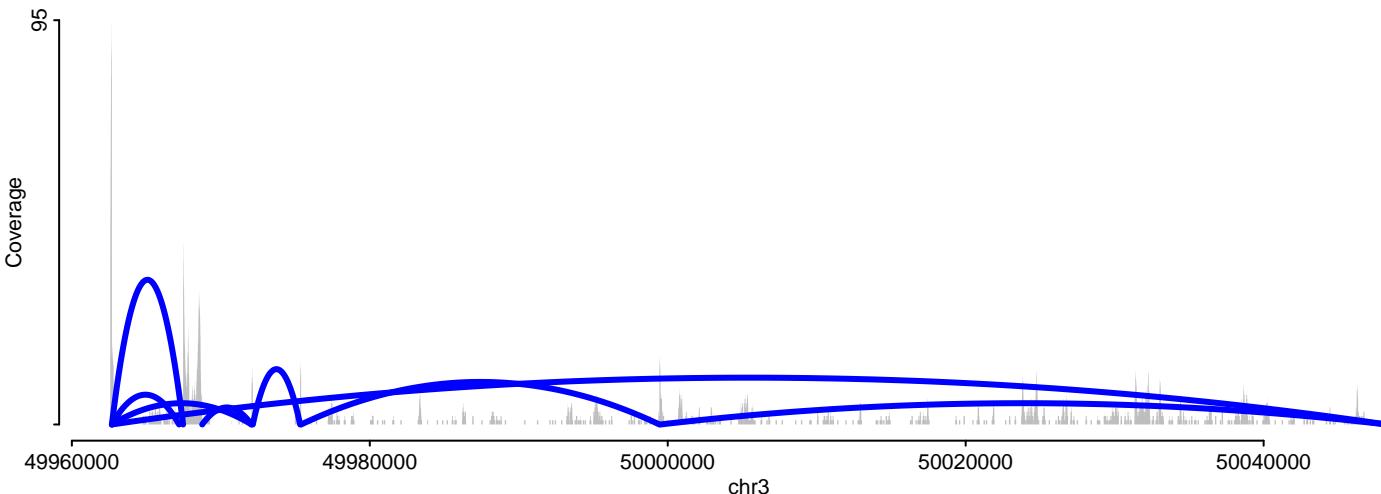
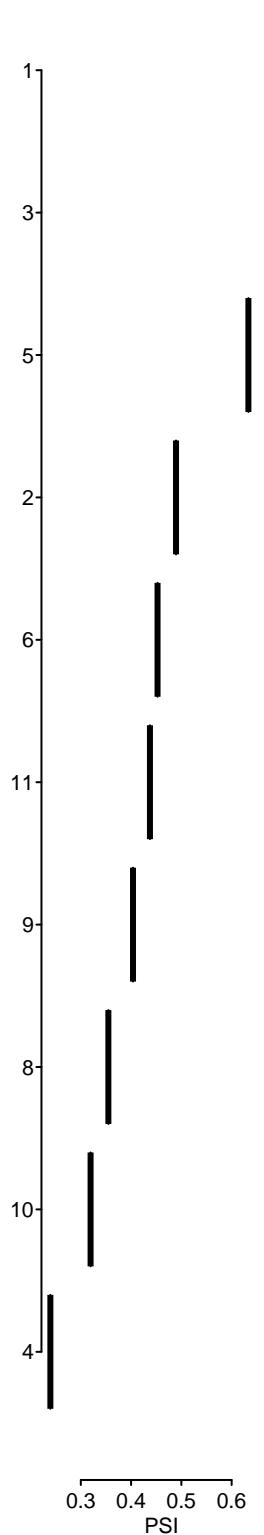


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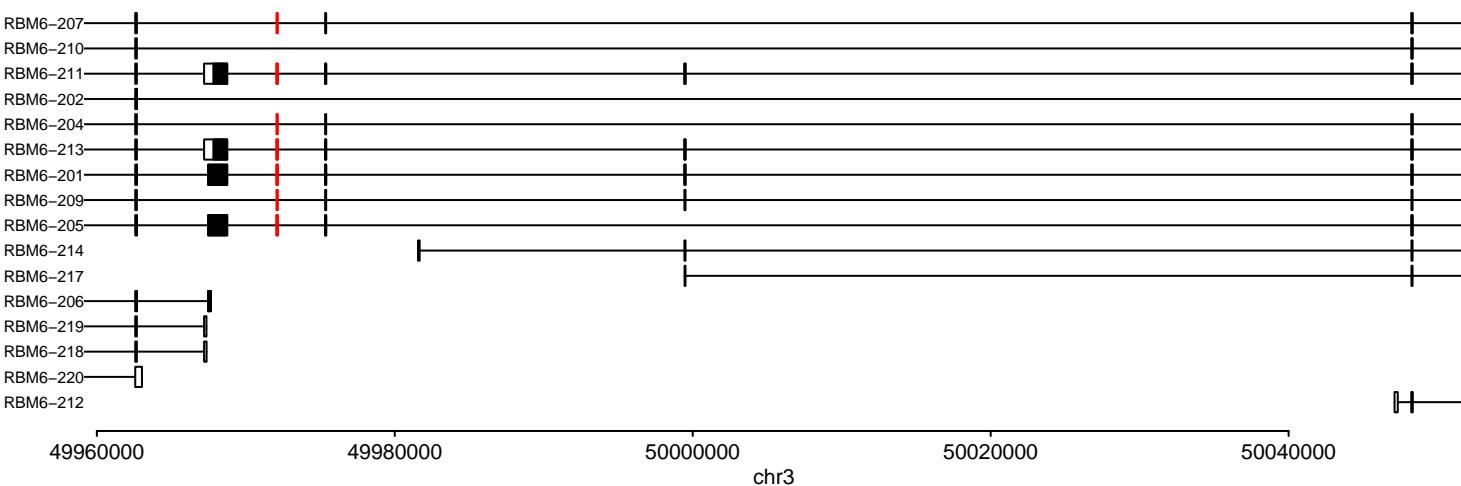
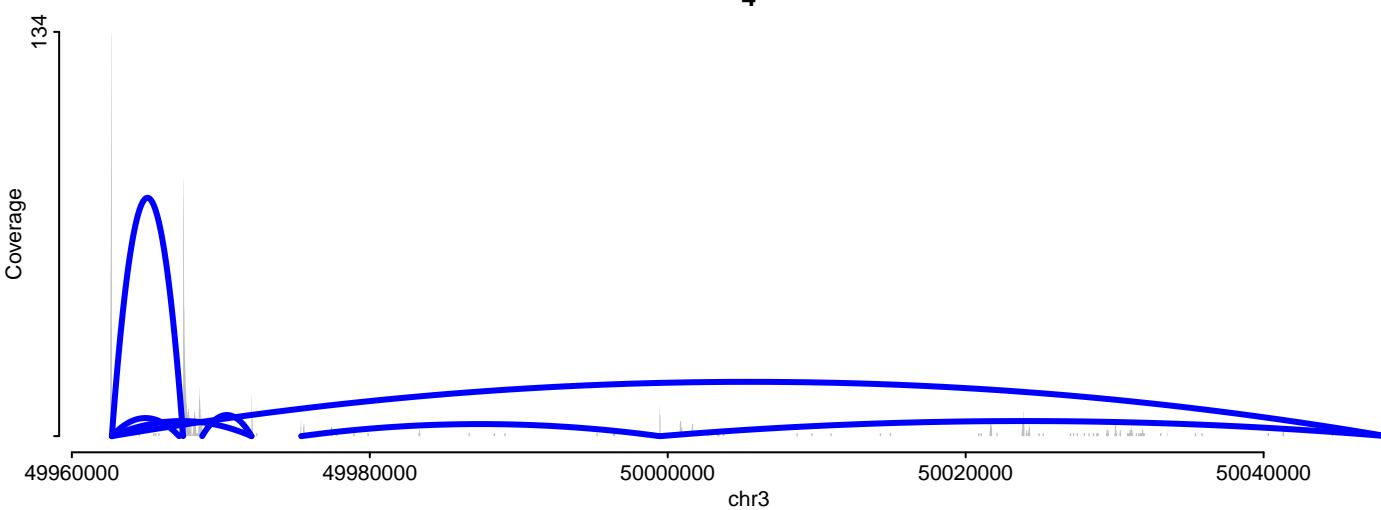


ENSG00000004534.s8 RBM6
RNA binding motif protein 6

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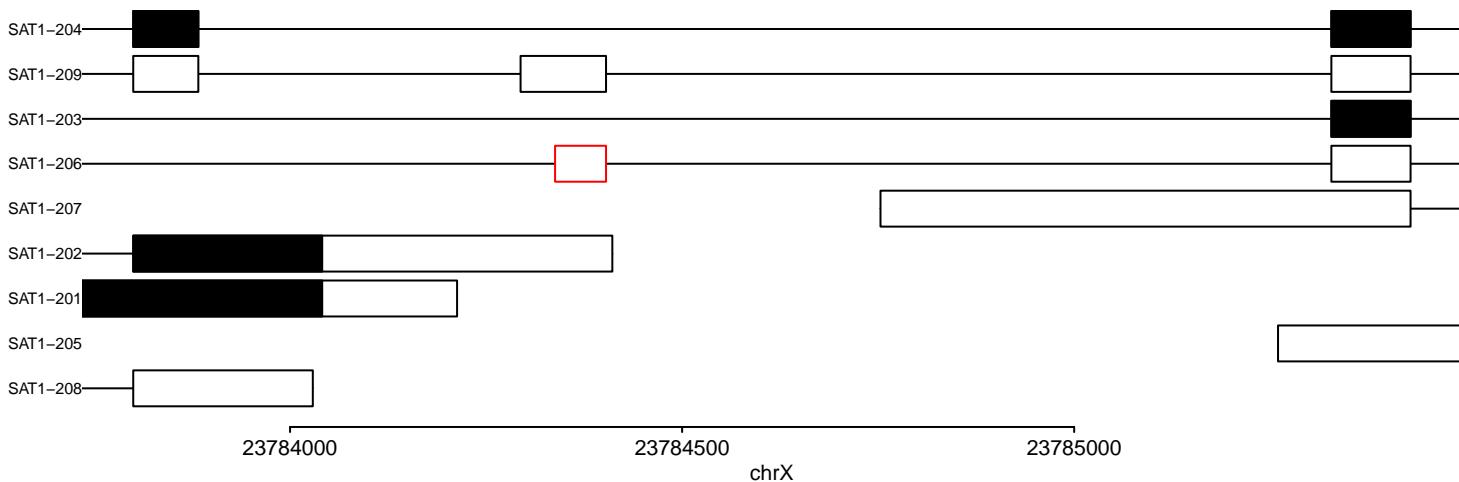
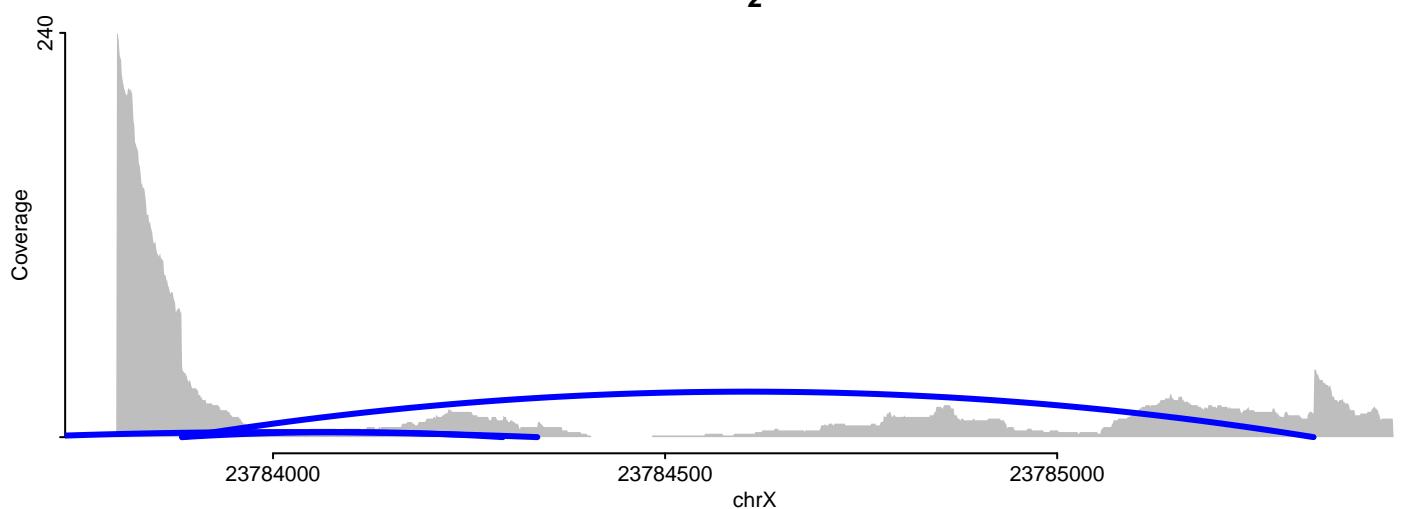
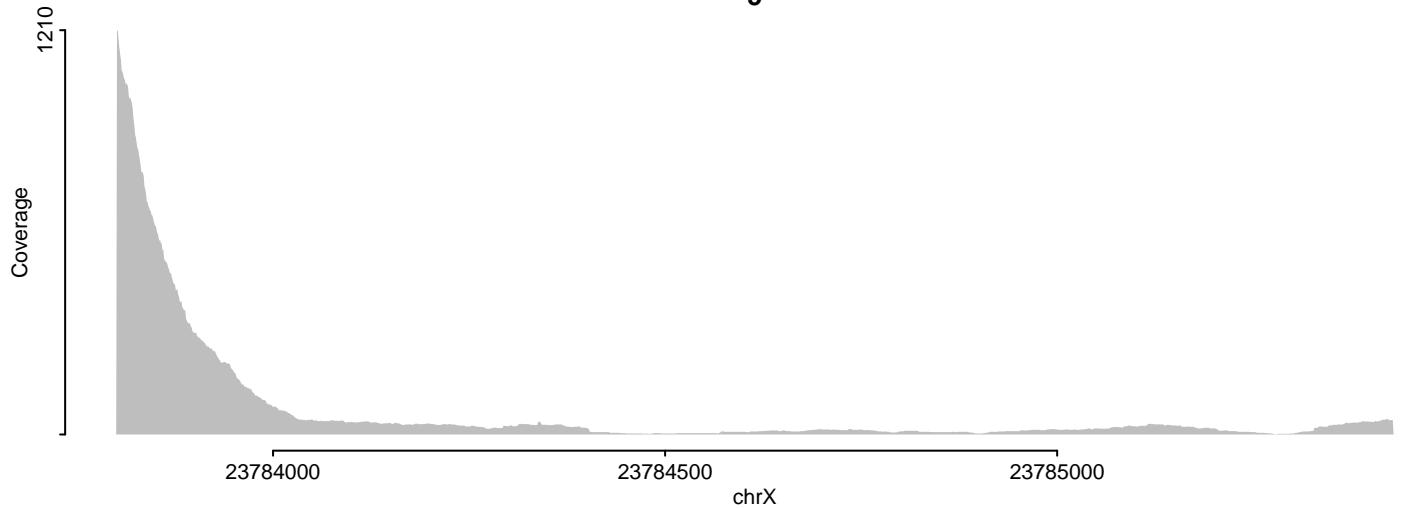
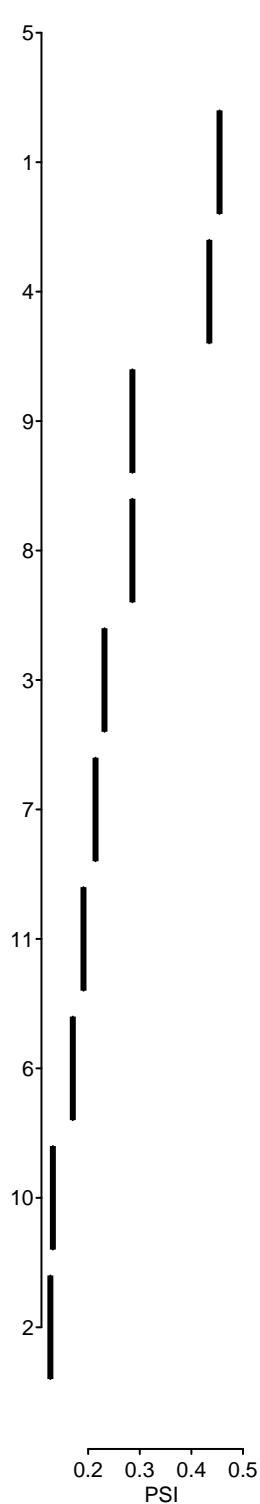


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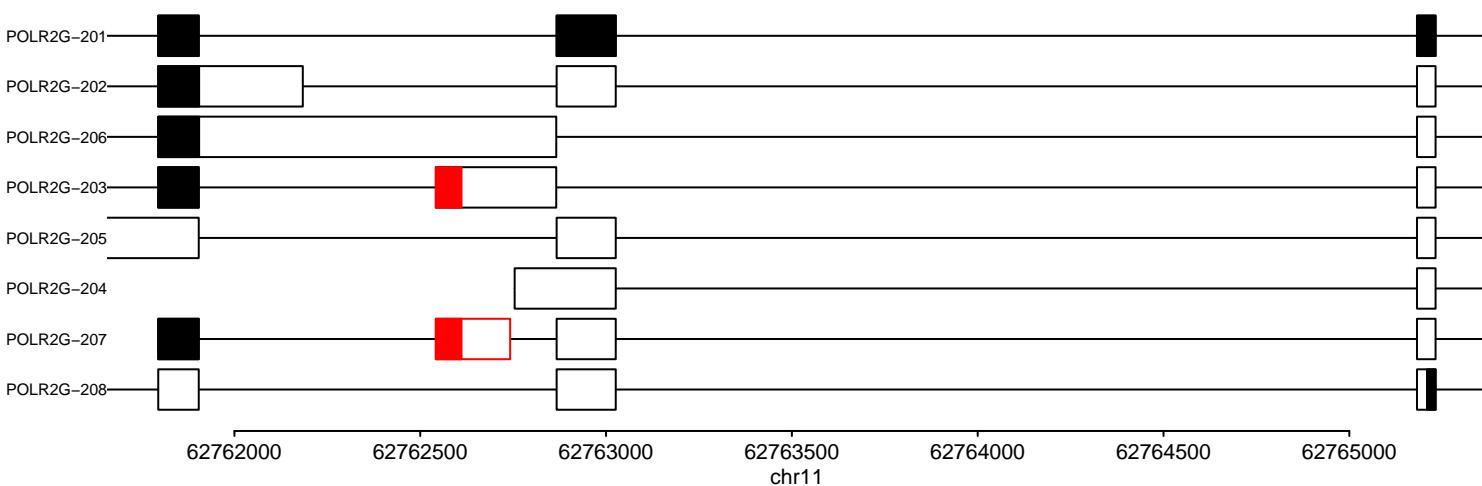
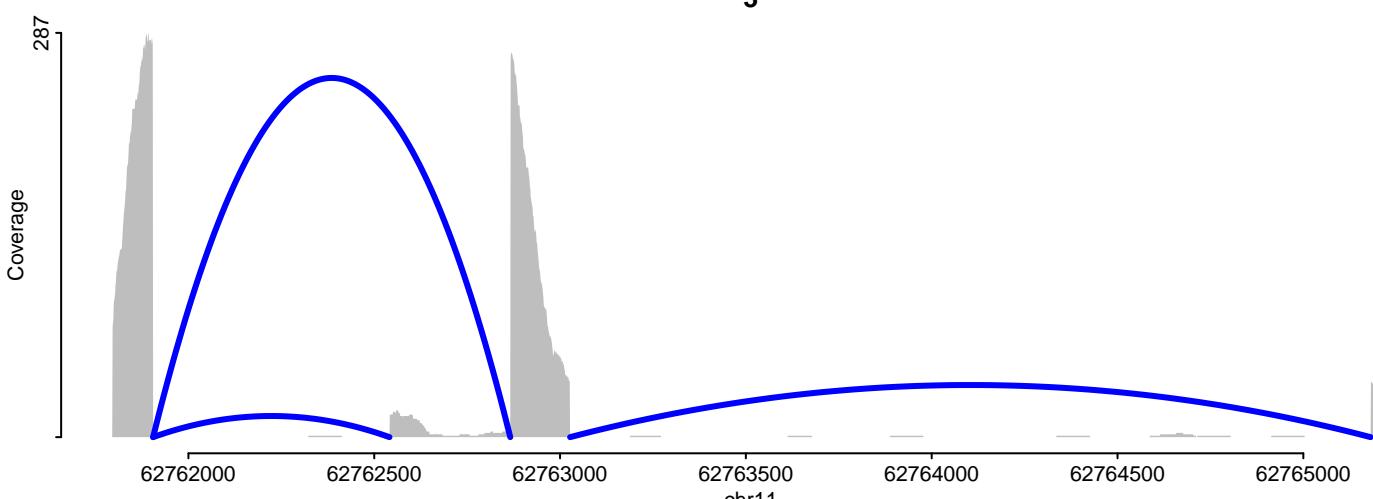
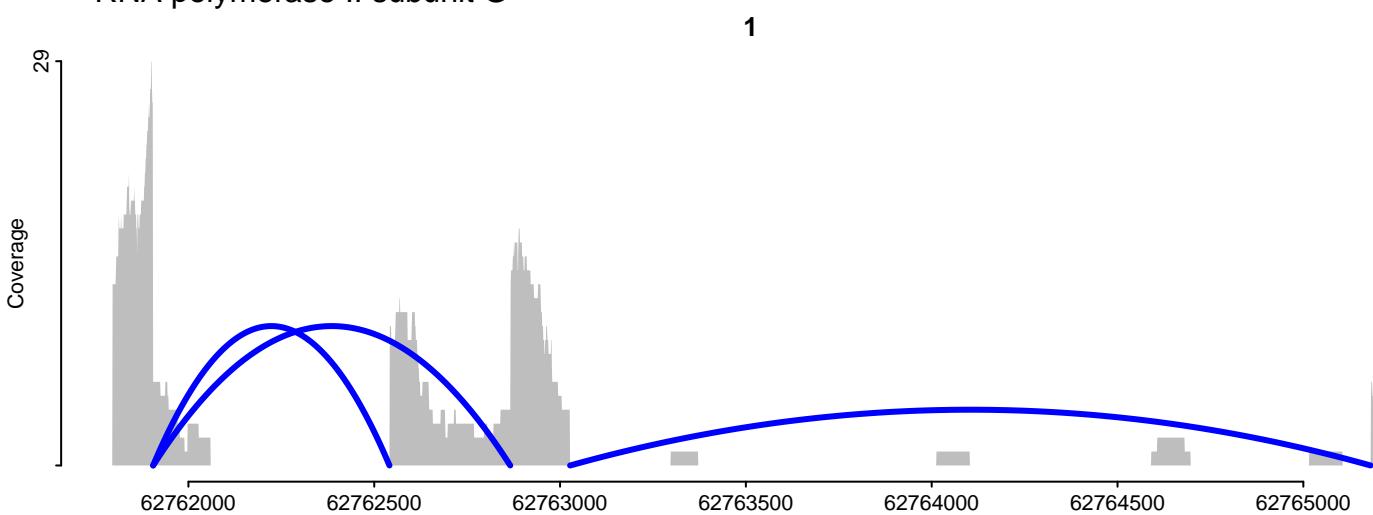
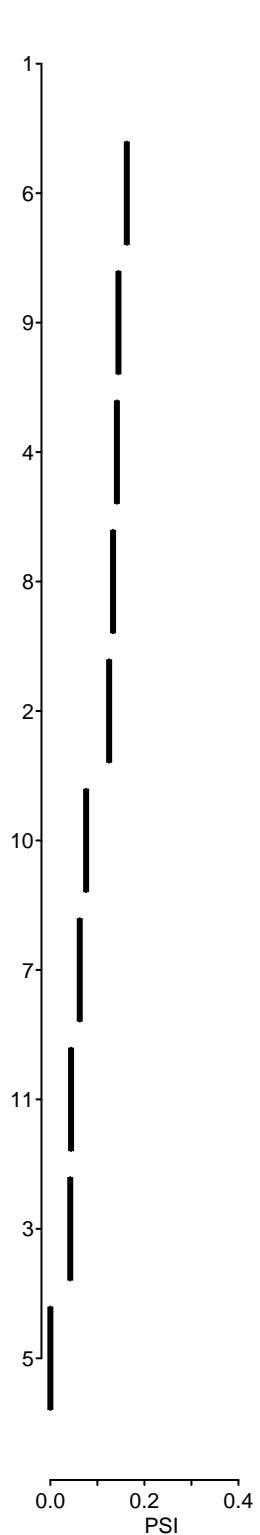


ENSG00000130066.s9 SAT1
spermidine/spermine N1-acetyltransferase 1

5

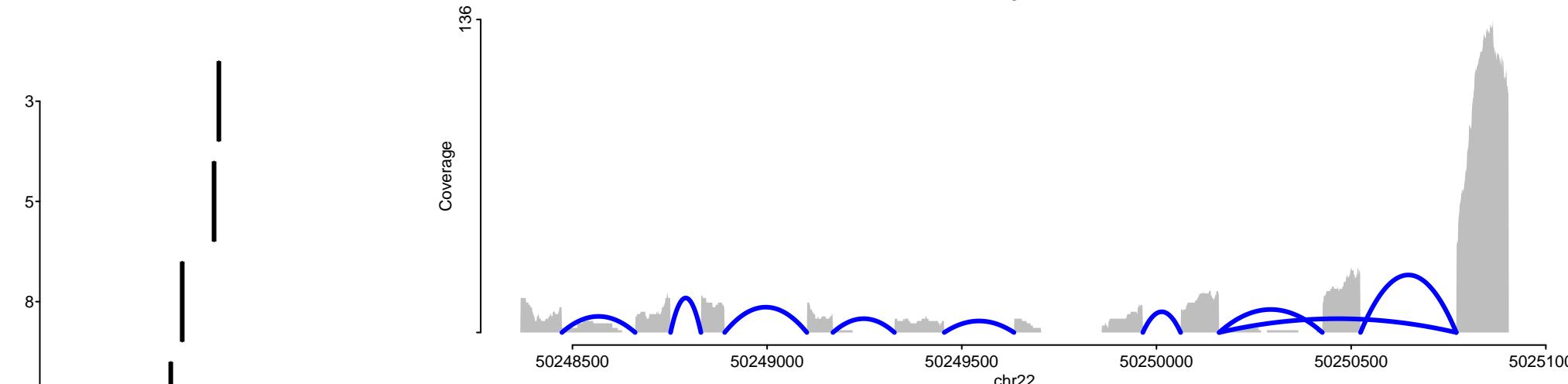


ENSG00000168002.s7 POLR2G
RNA polymerase II subunit G

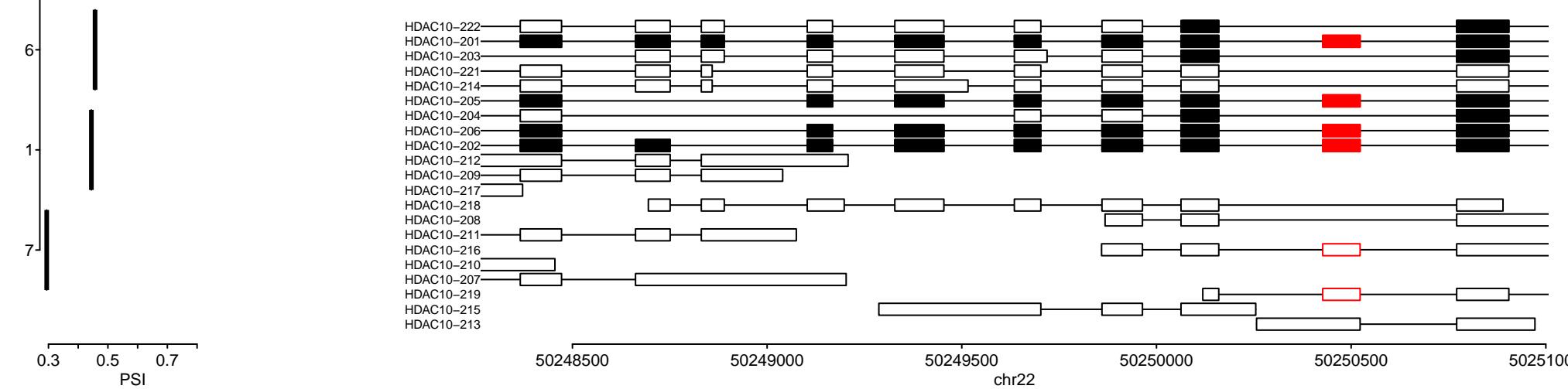
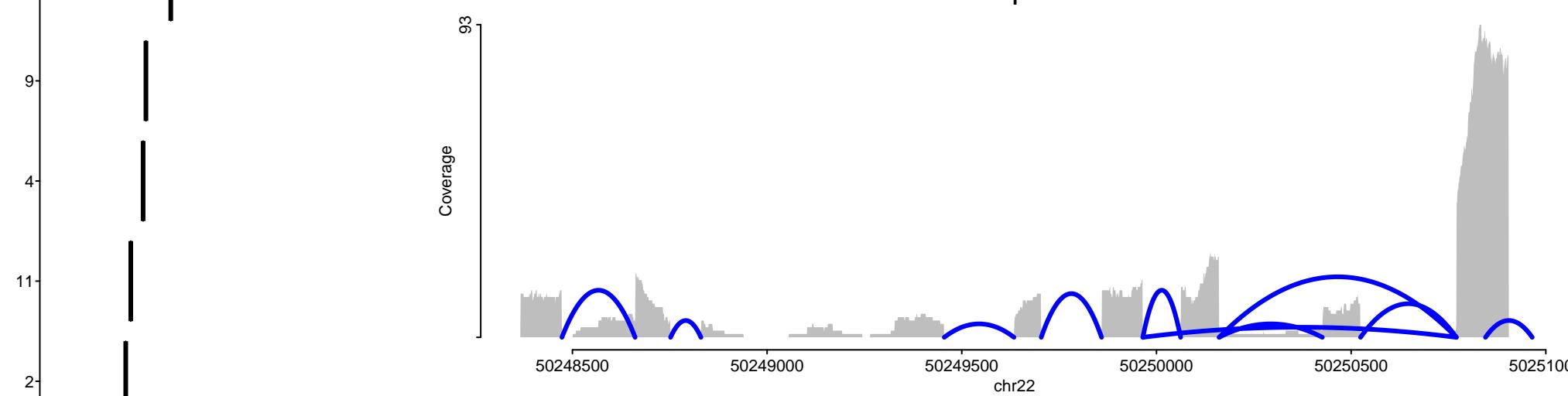


ENSG00000100429.s37 HDAC10
histone deacetylase 10

3

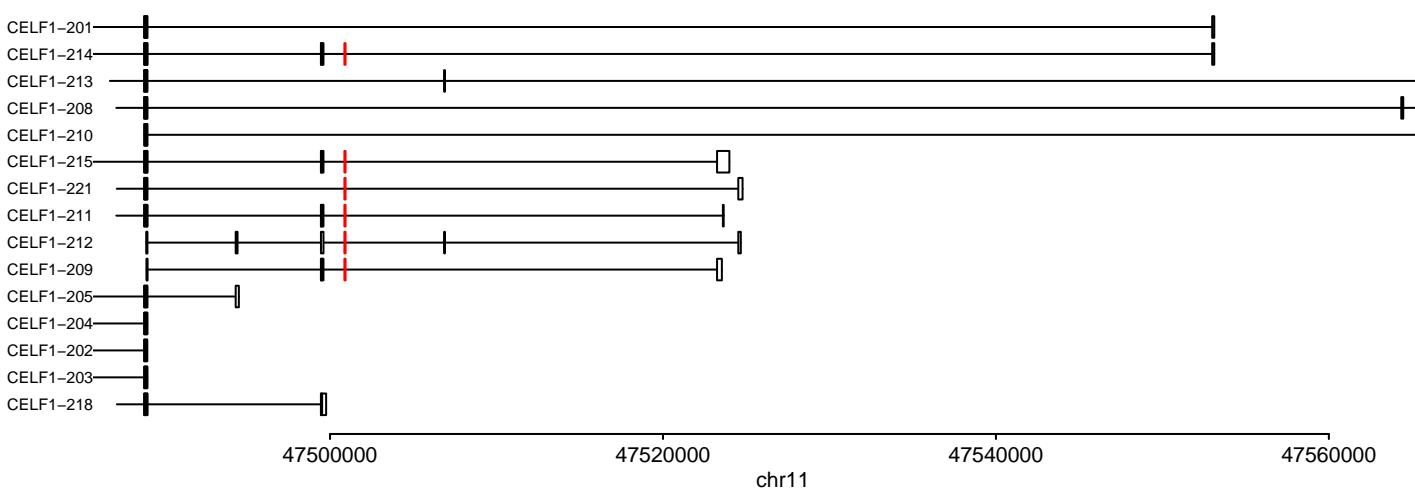
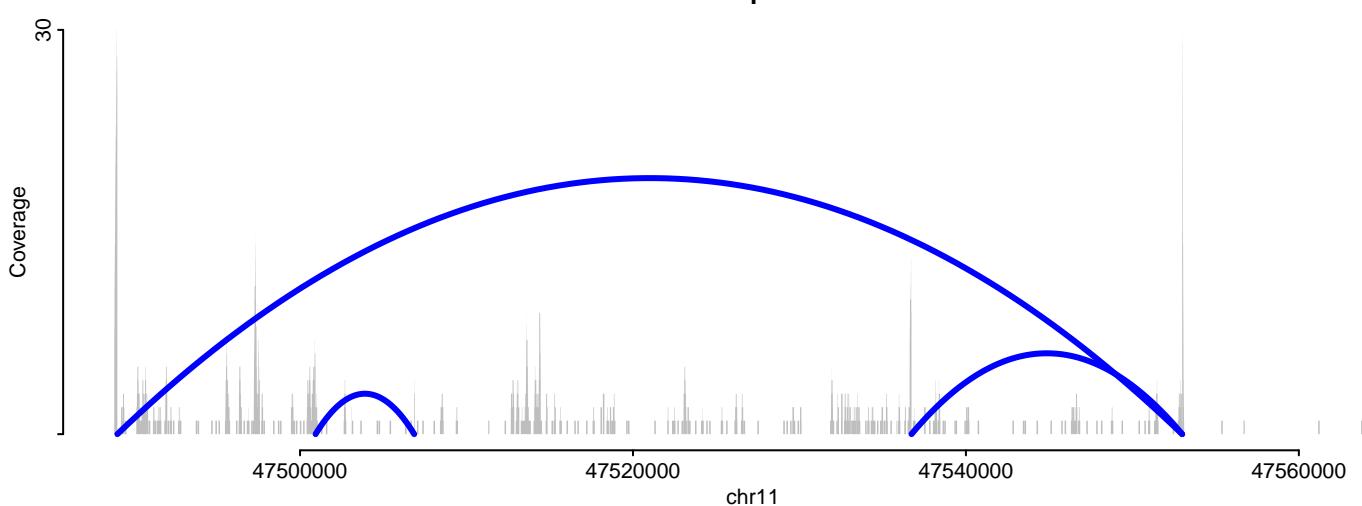
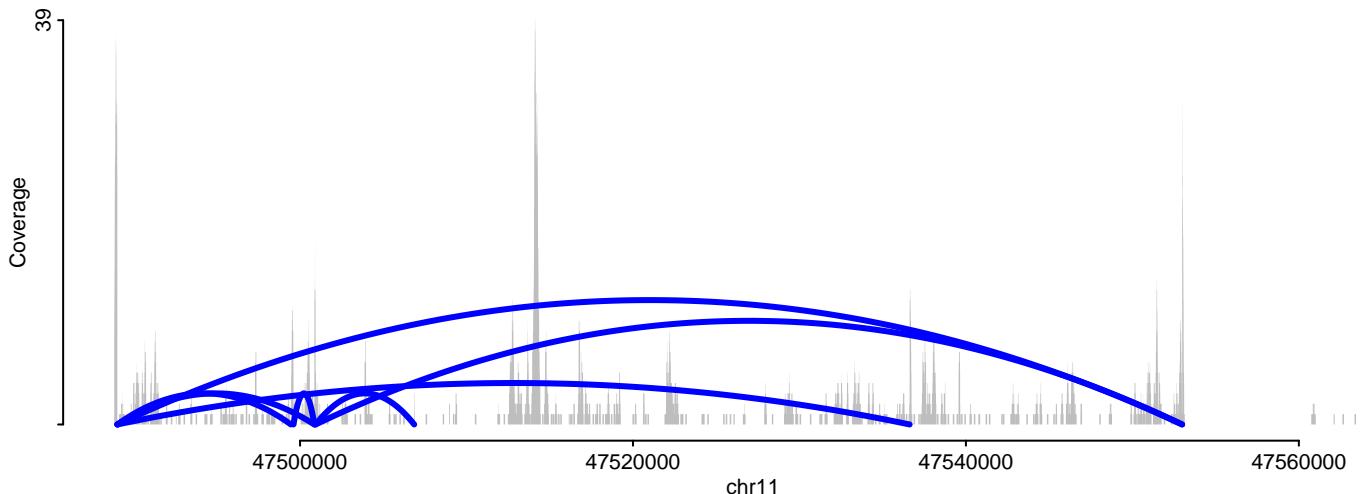
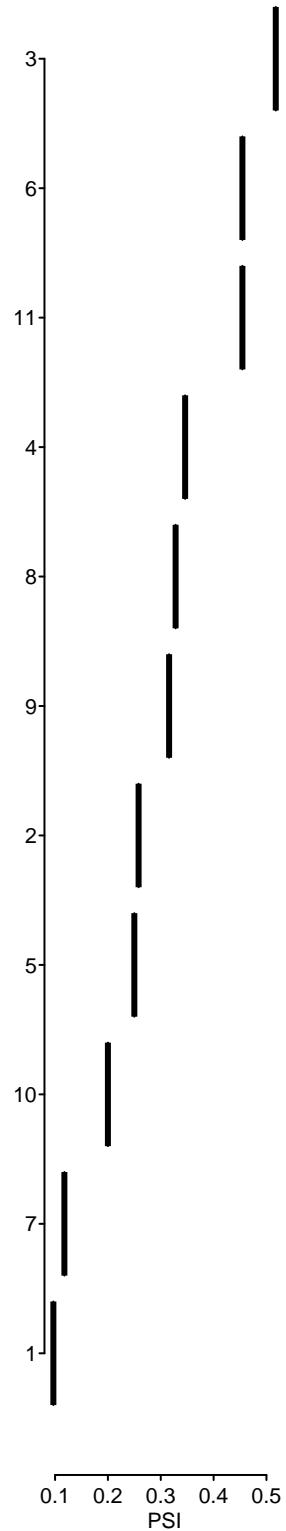


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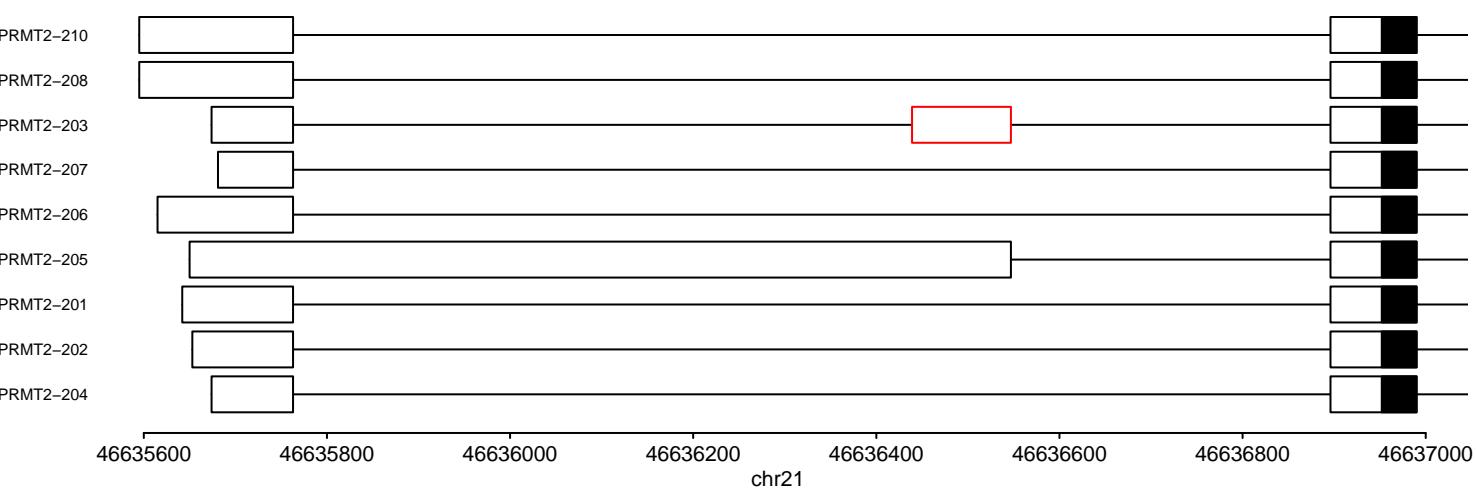
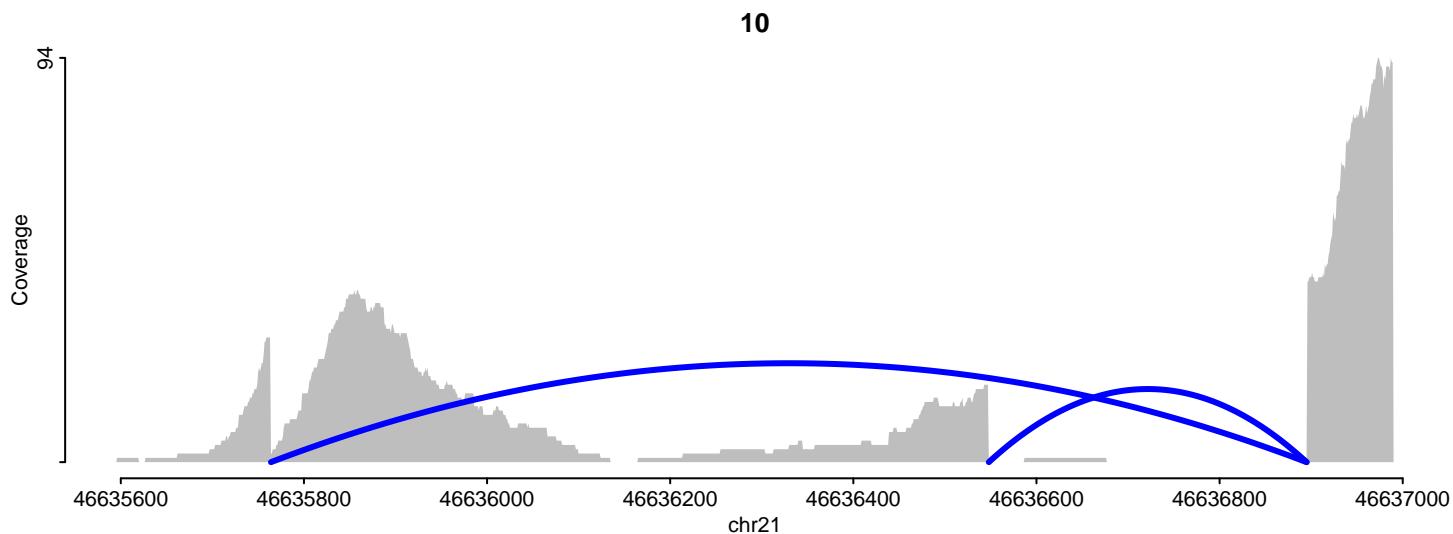
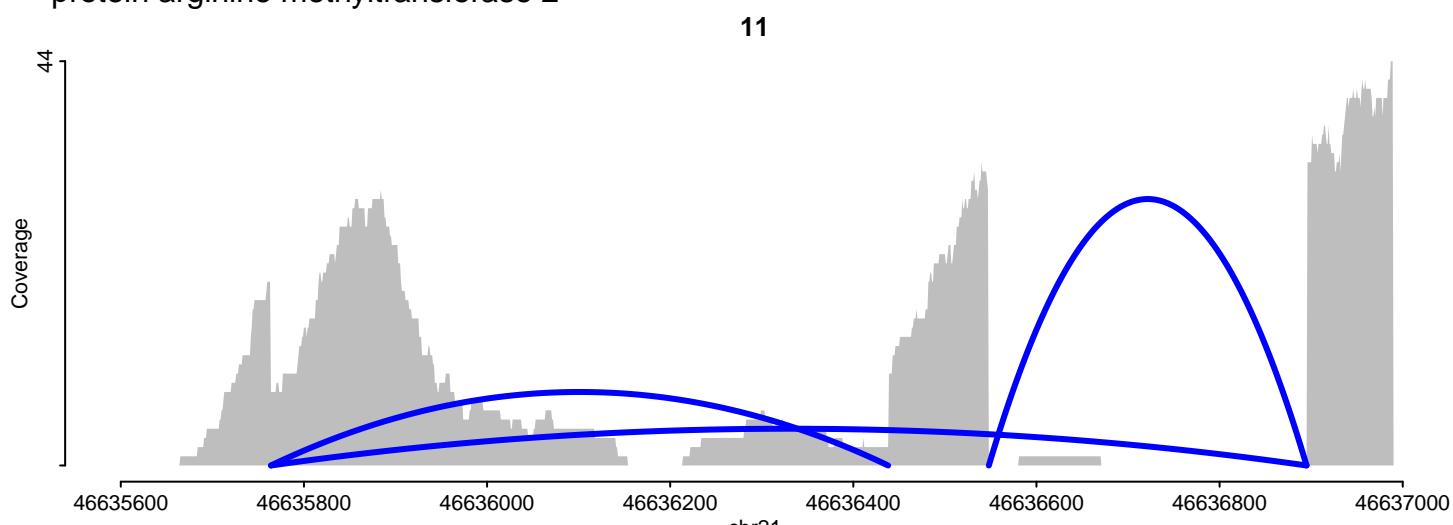
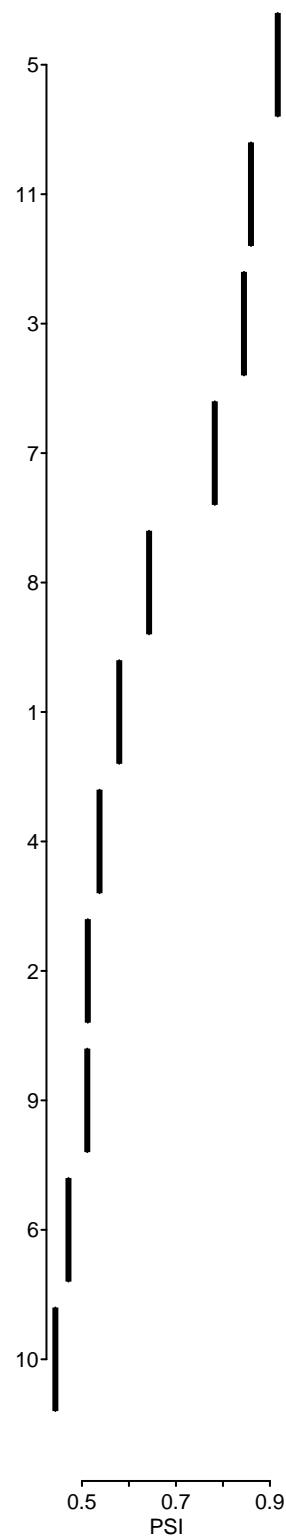


ENSG00000149187.s31 CELF1
CUGBP Elav-like family member 1

3

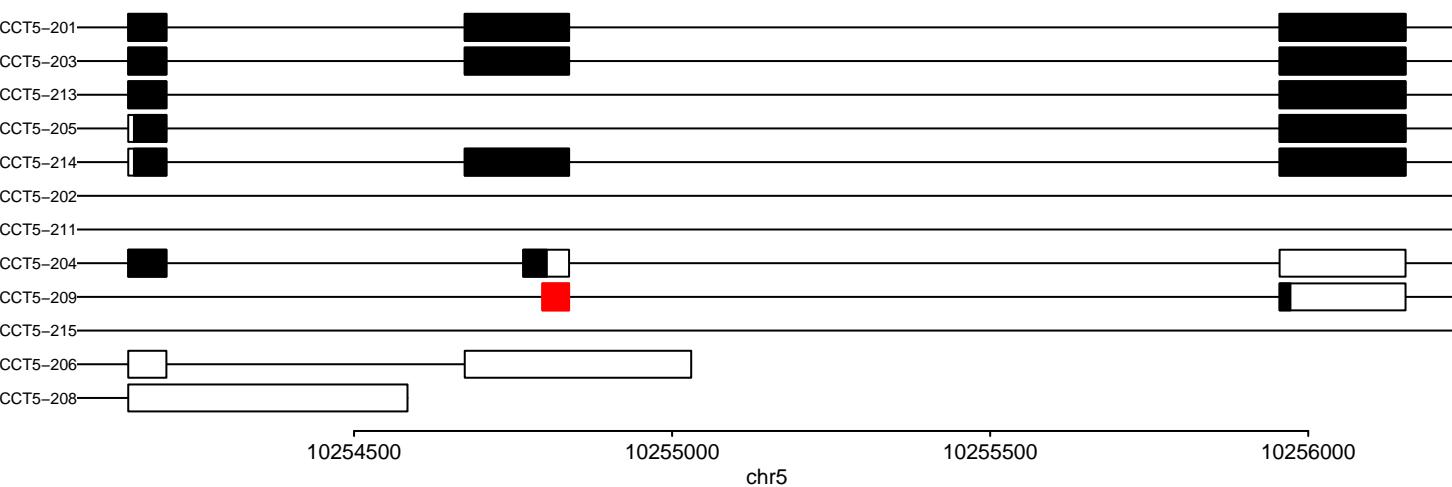
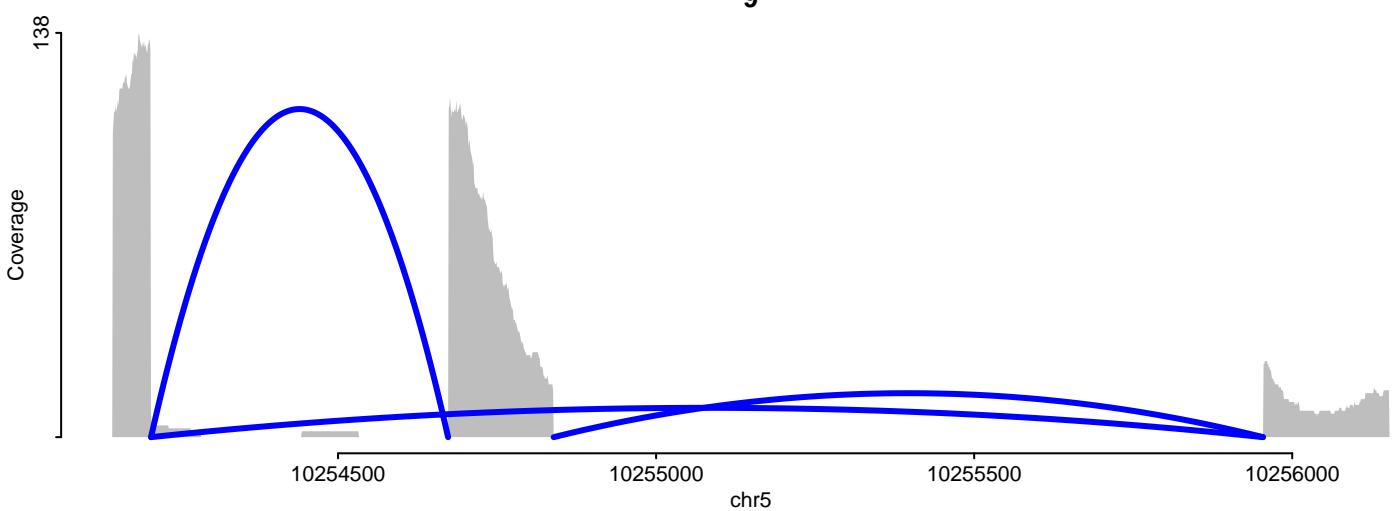
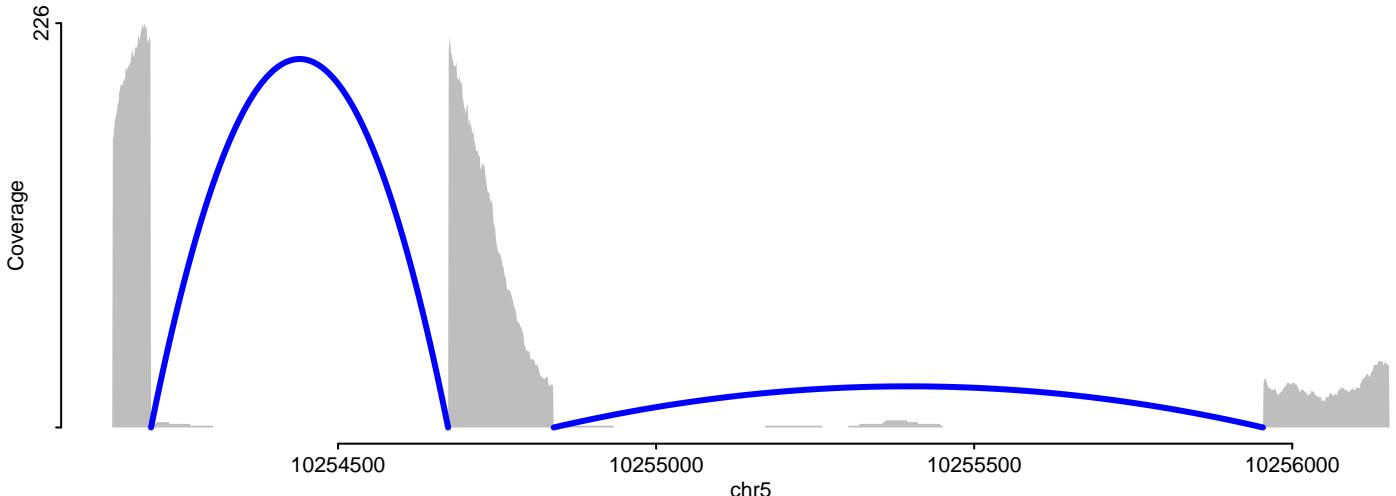
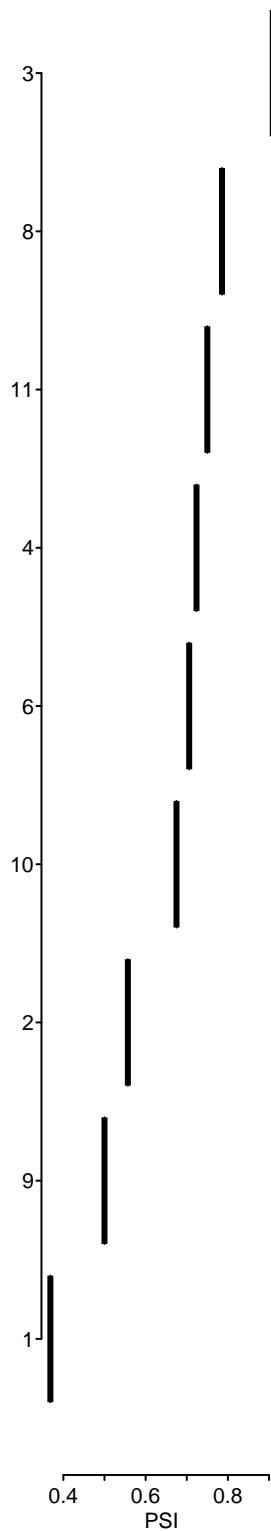


ENSG00000160310.s3 PRMT2
protein arginine methyltransferase 2

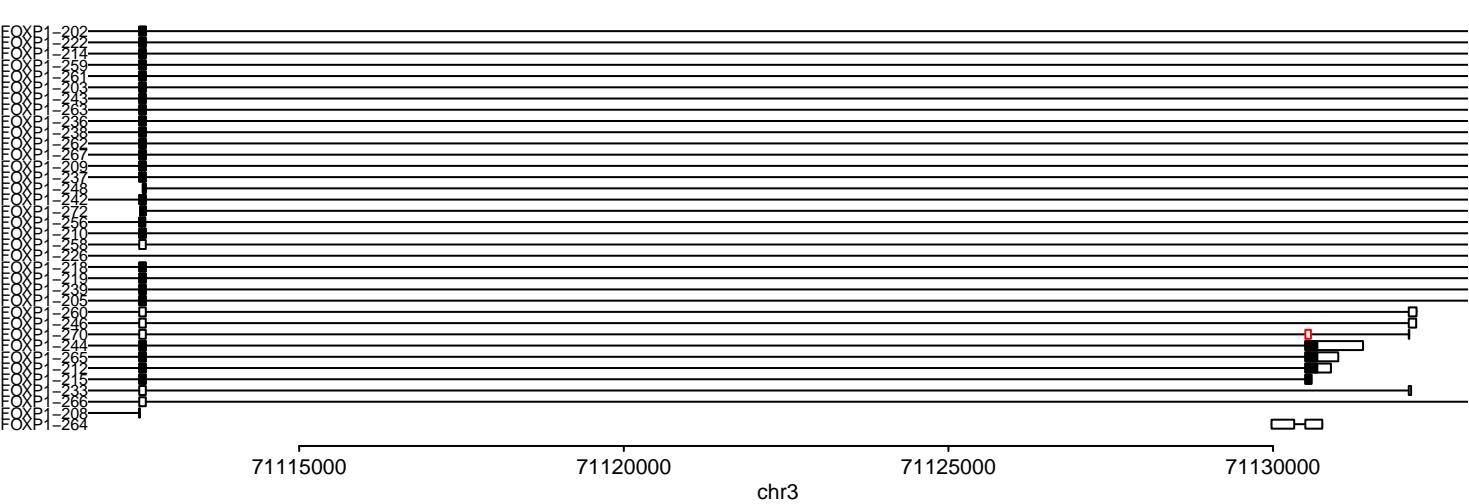
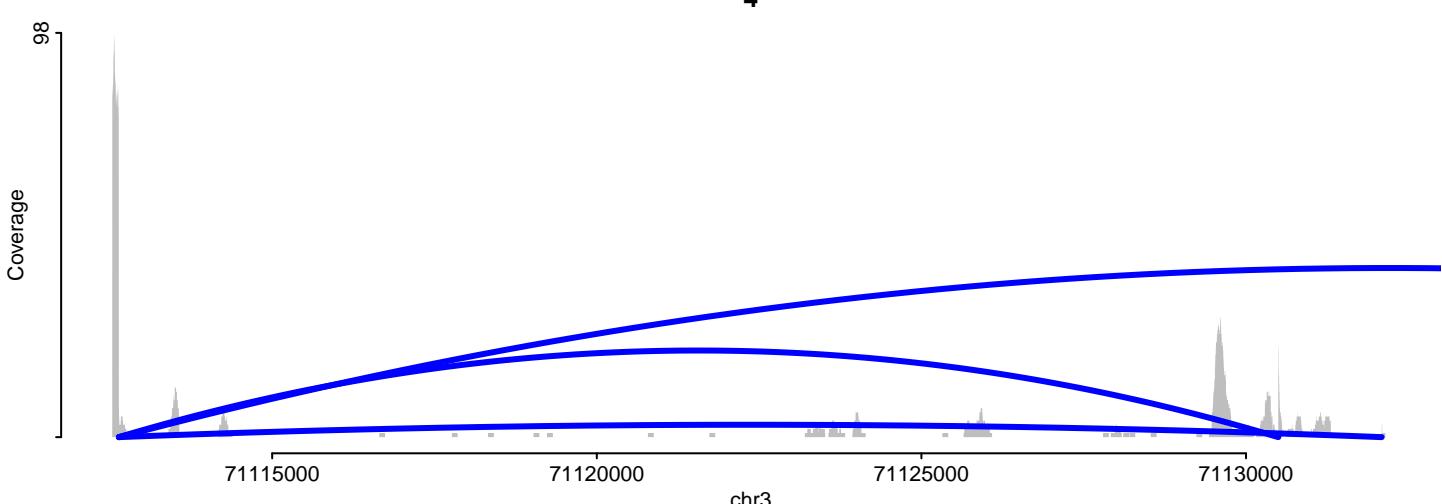
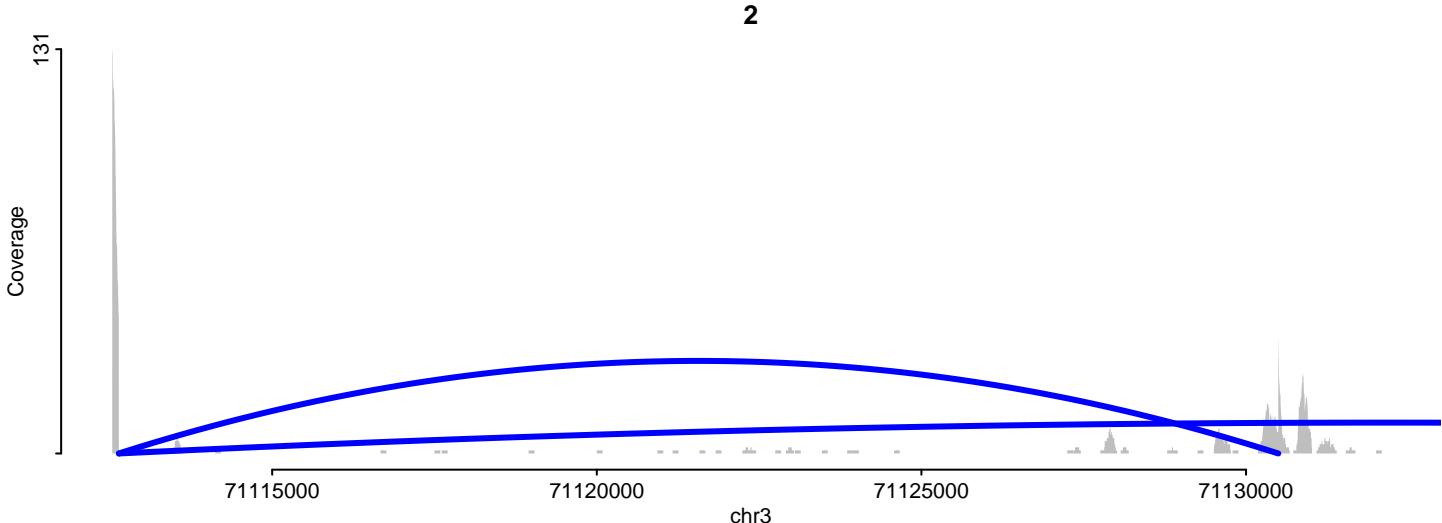
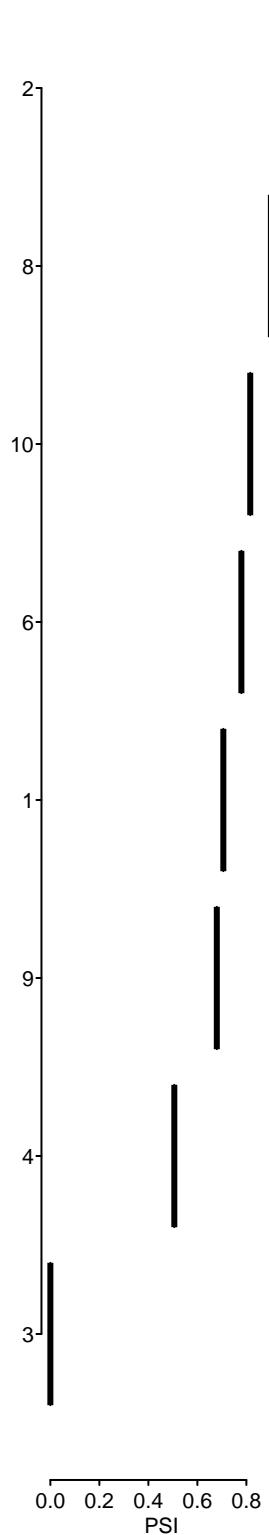


ENSG00000150753.s8 CCT5
chaperonin containing TCP1 subunit 5

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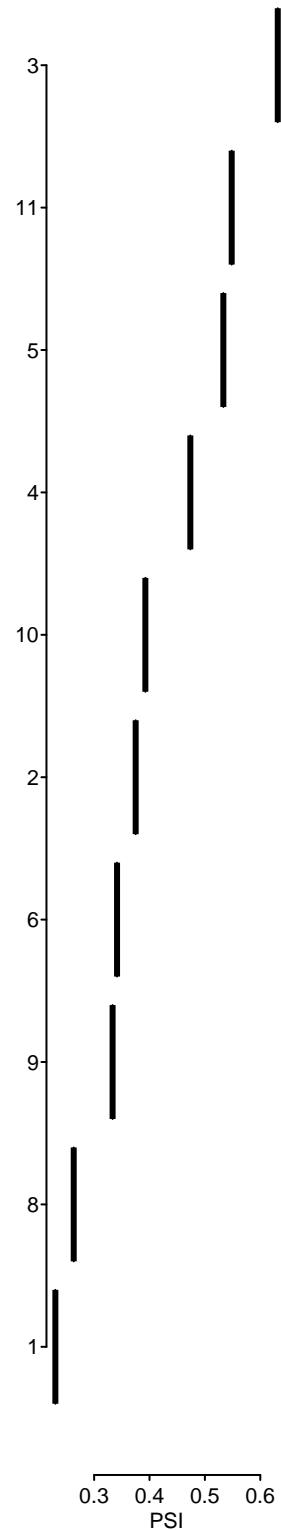


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forkhead box P1



ENSG00000185811.s11 IKZF1
IKAROS family zinc finger 1

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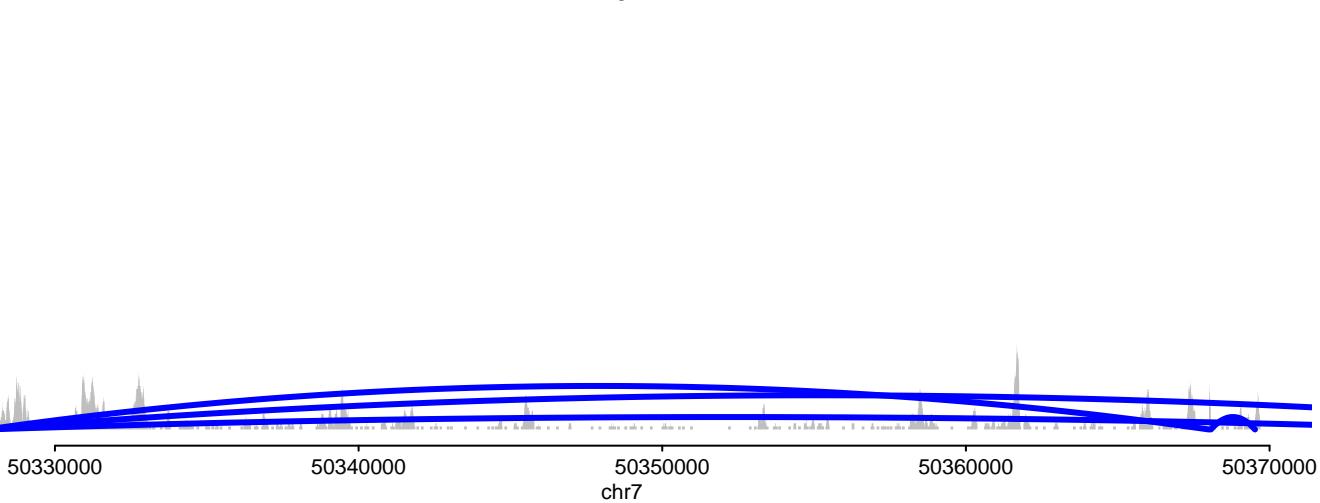


Coverage

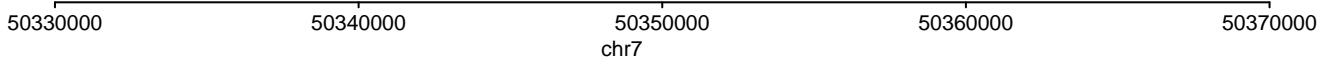
Coverage

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PSI

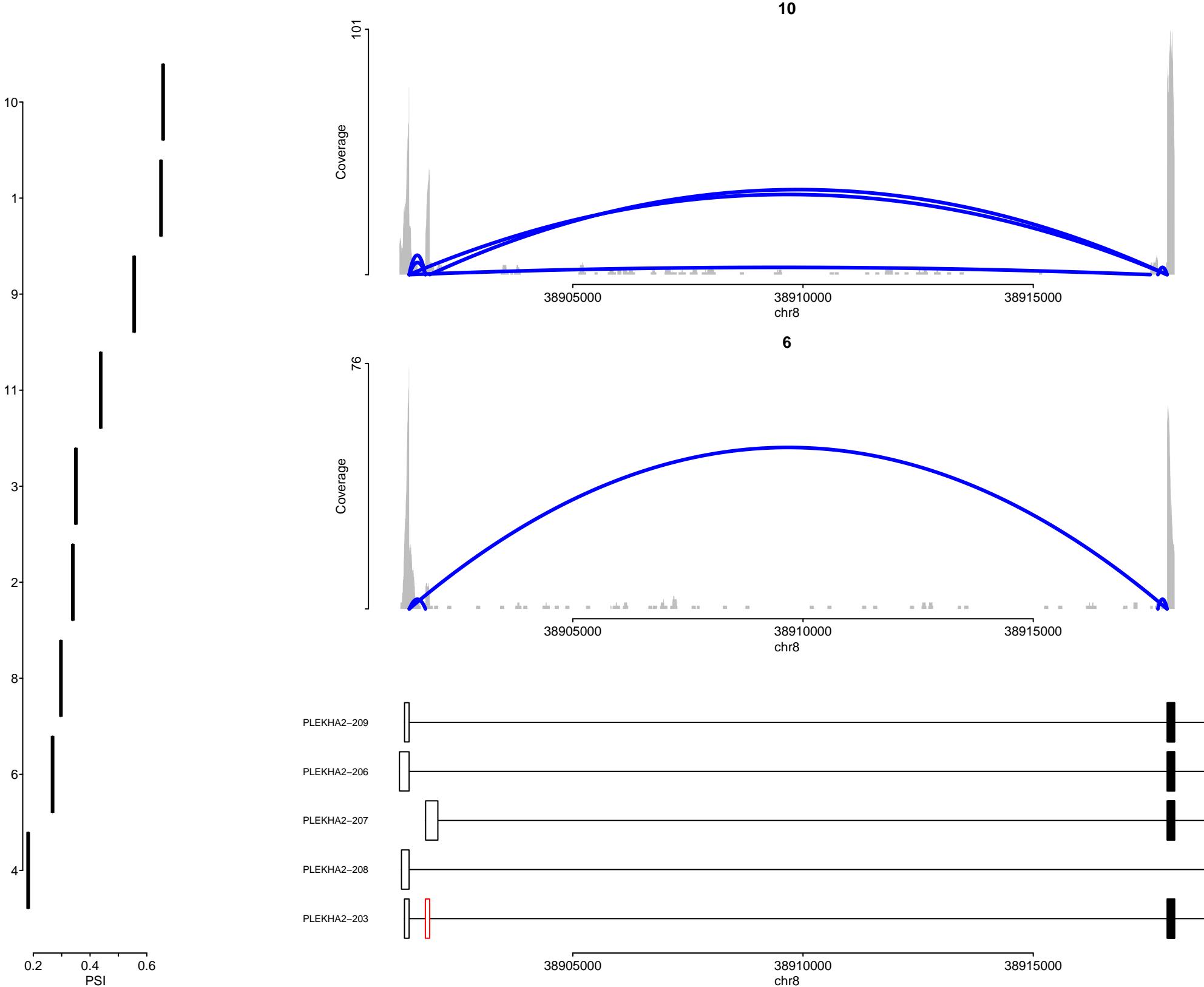


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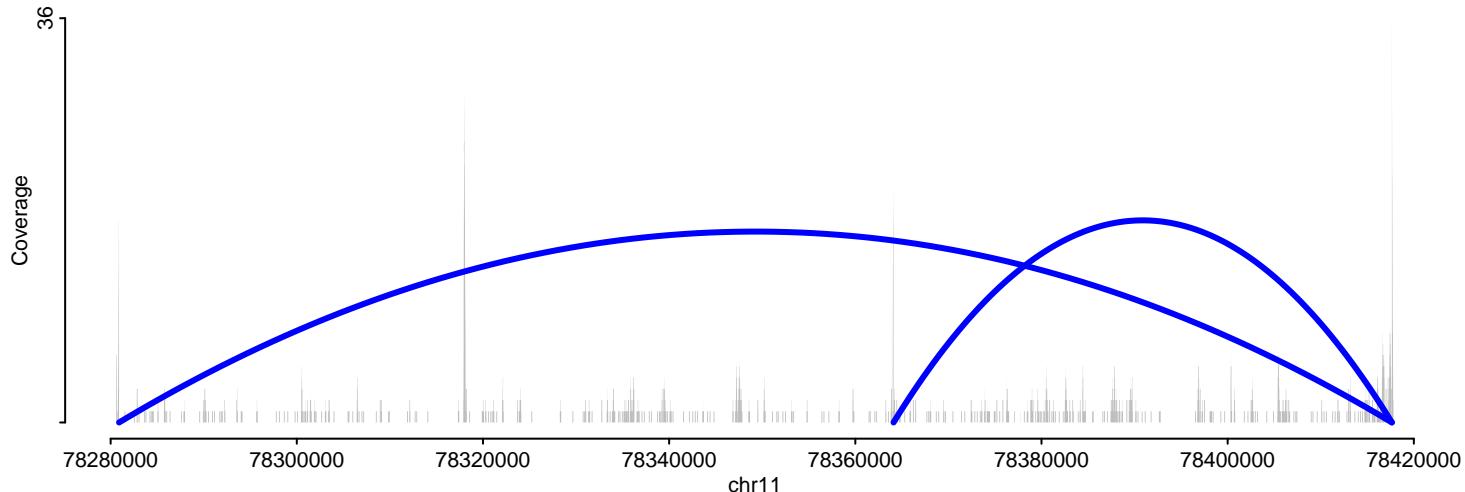
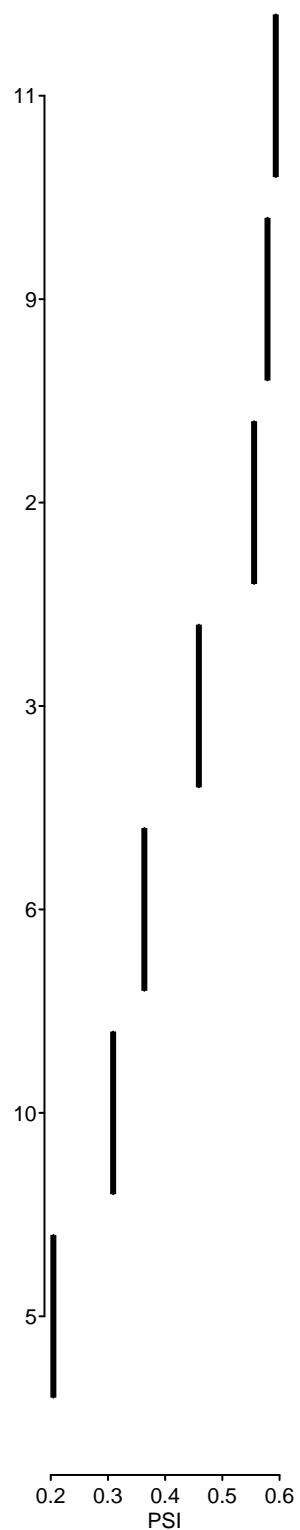
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chr7

ENSG00000169499.s2 PLEKHA2
pleckstrin homology domain containing A2

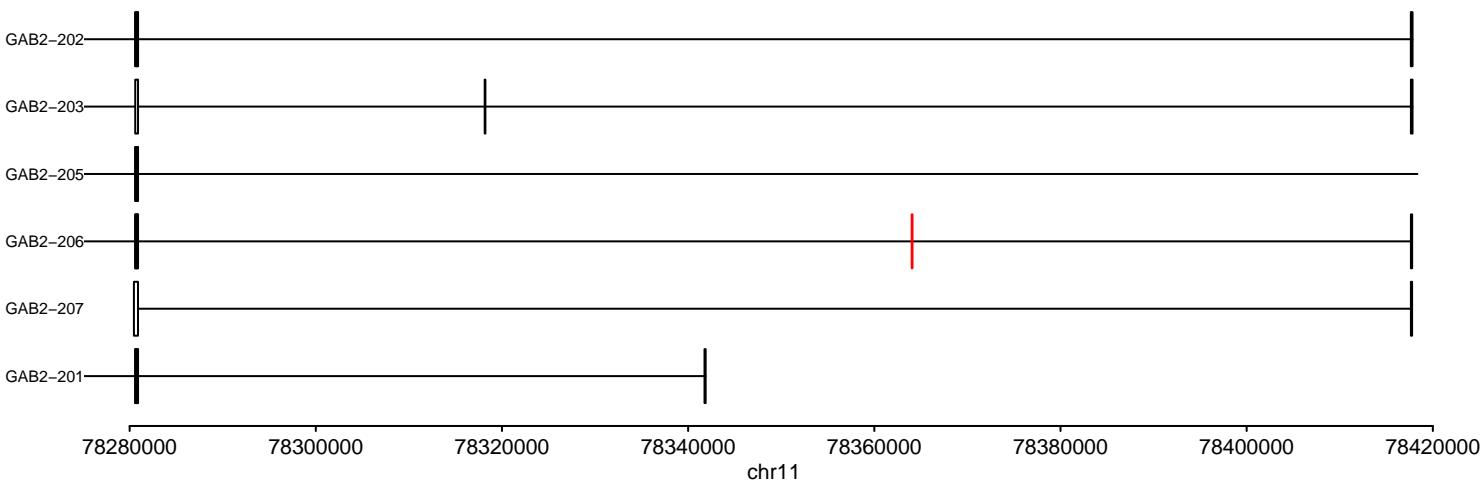
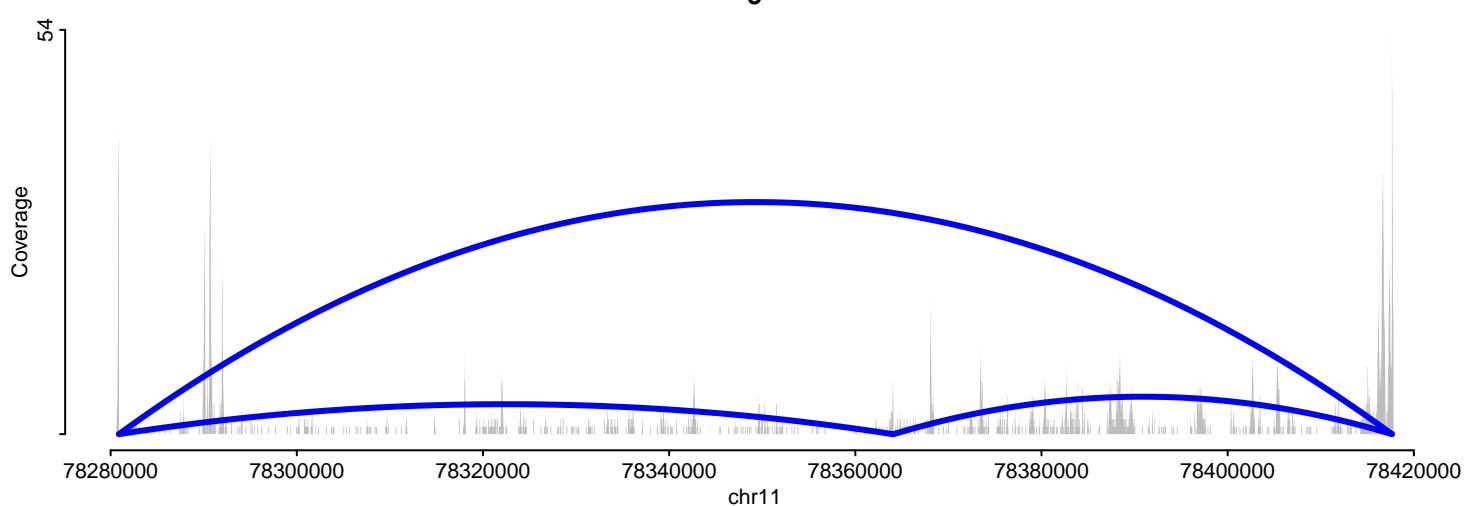


ENSG00000033327.s14 GAB2
GRB2 associated binding protein 2

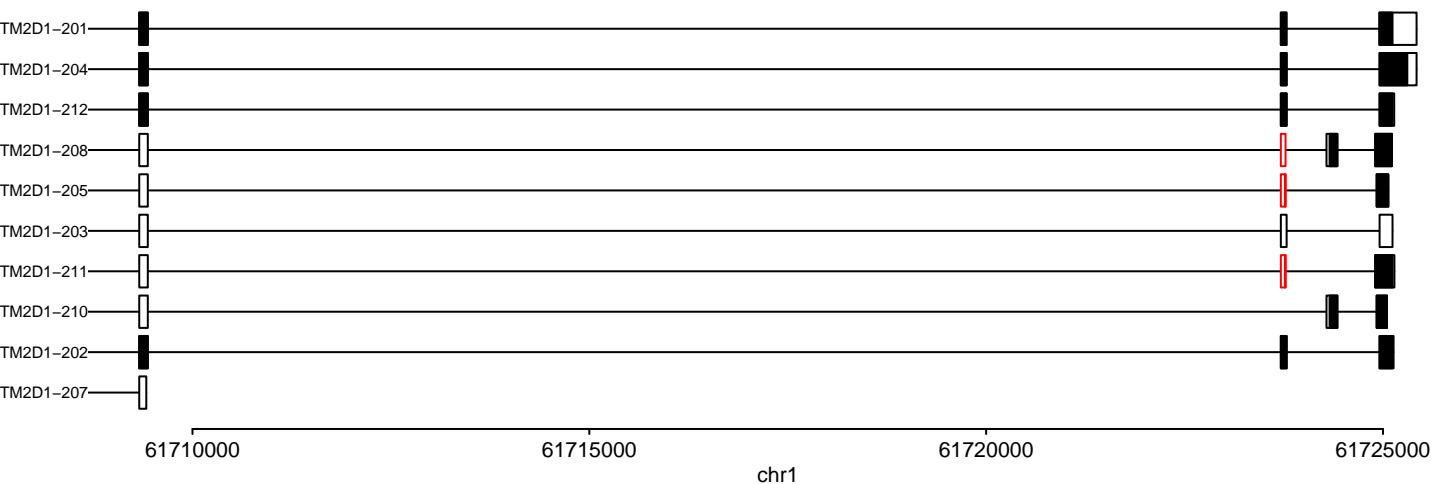
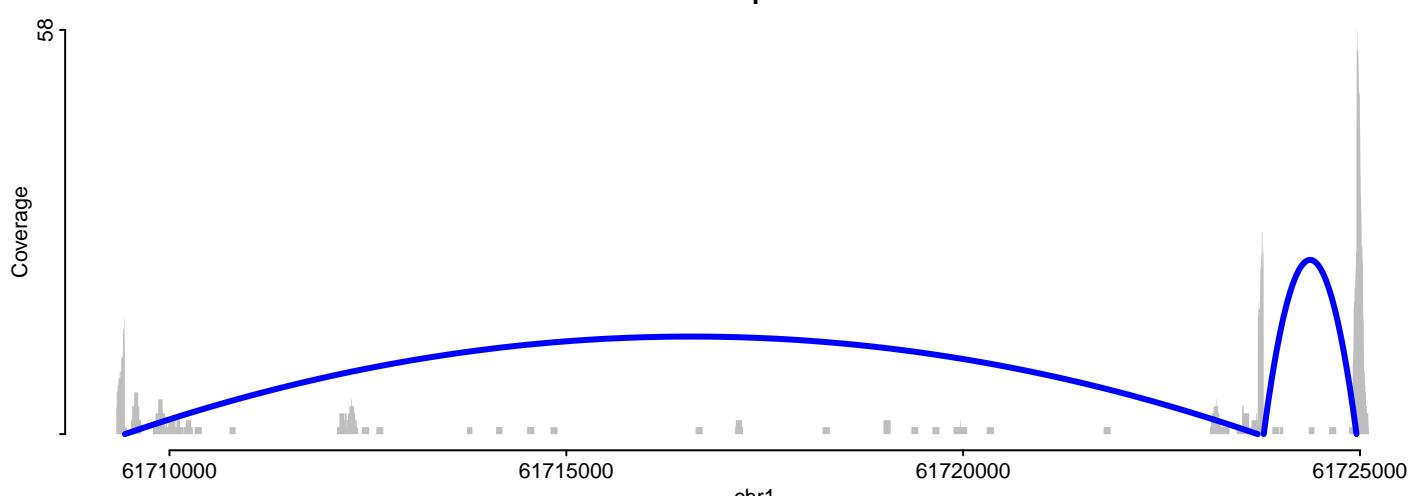
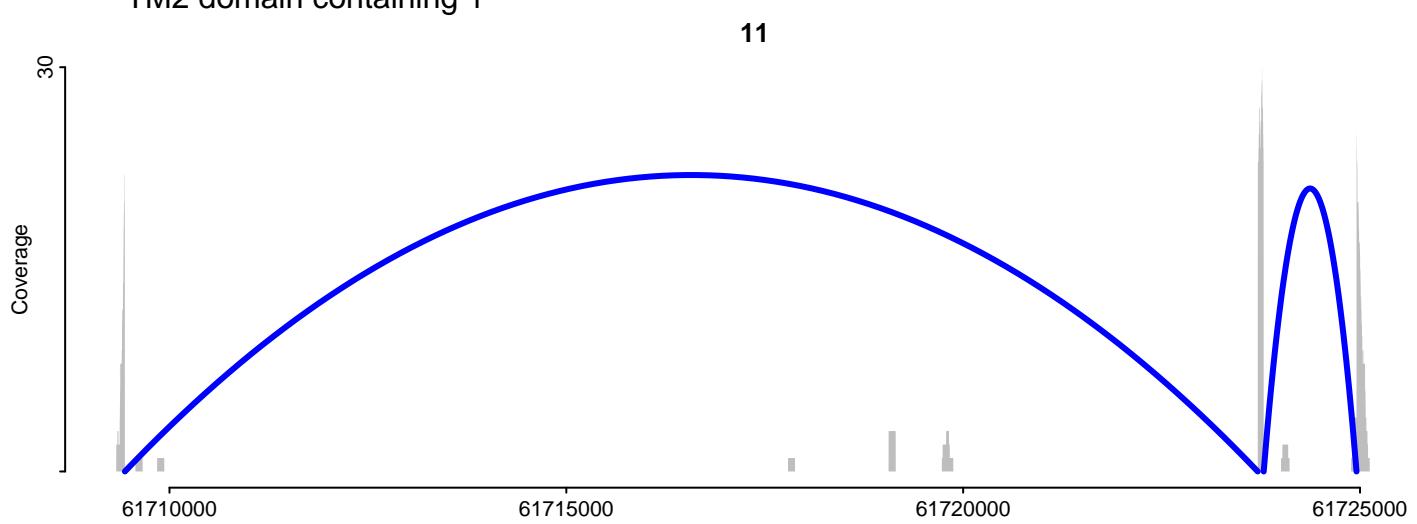
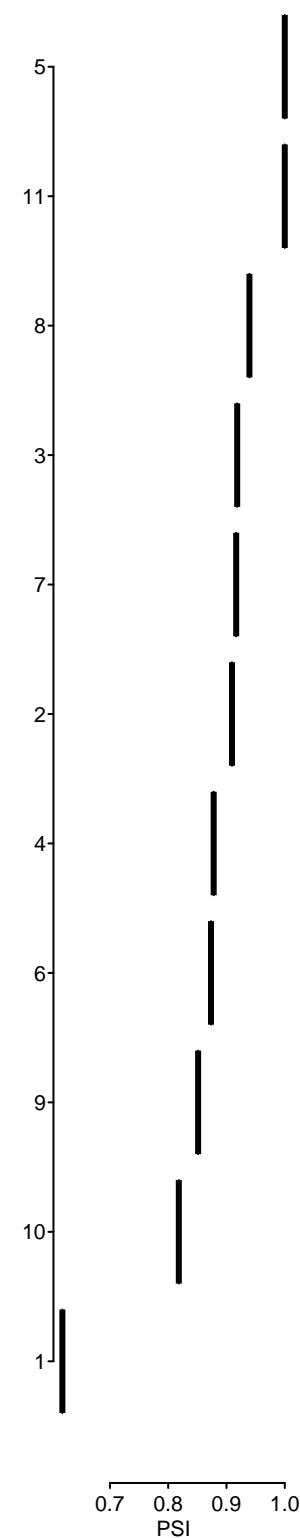
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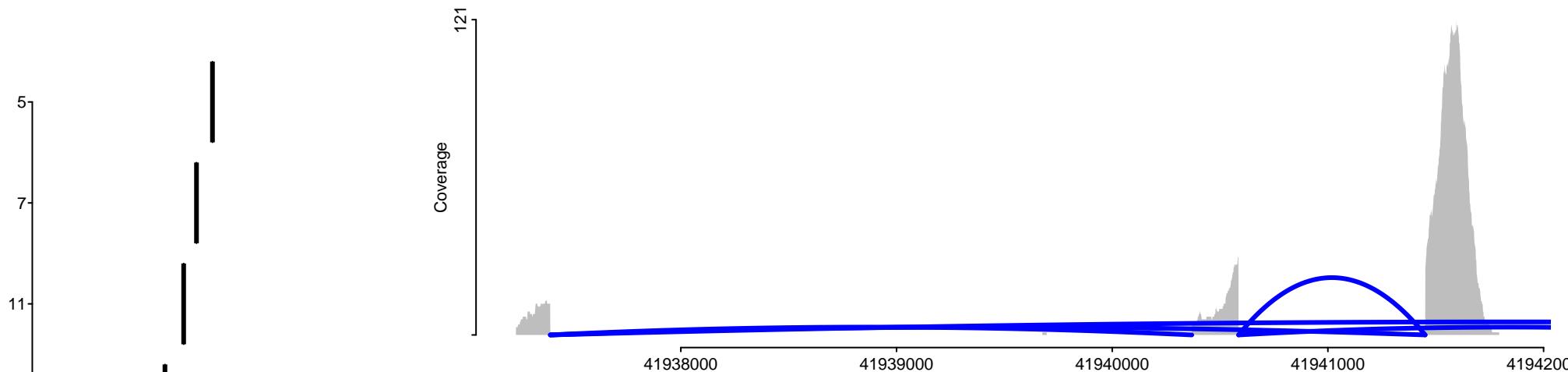


ENSG00000162604.s13 TM2D1
TM2 domain containing 1

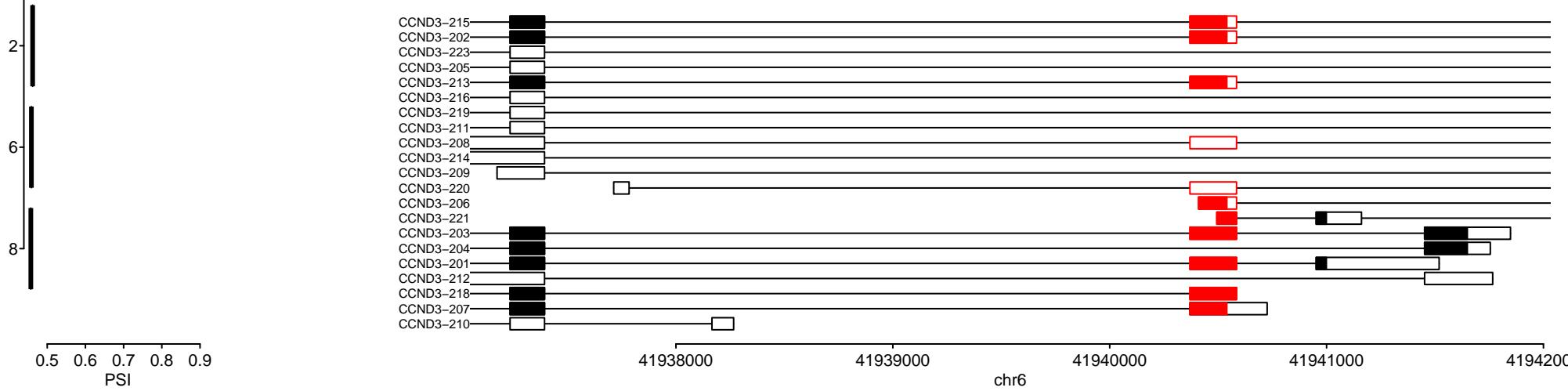
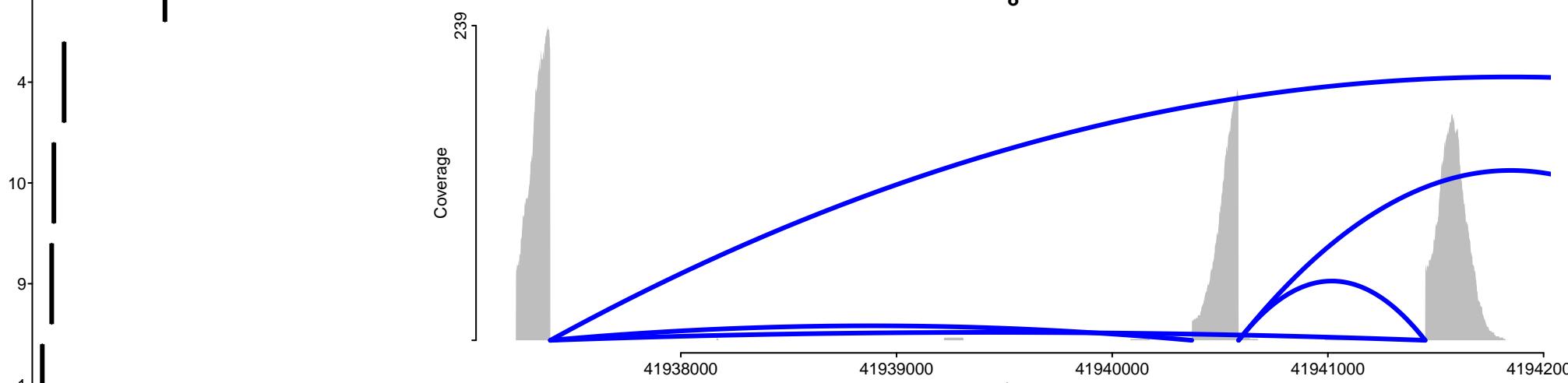


ENSG00000112576.s8 CCND3
cyclin D3

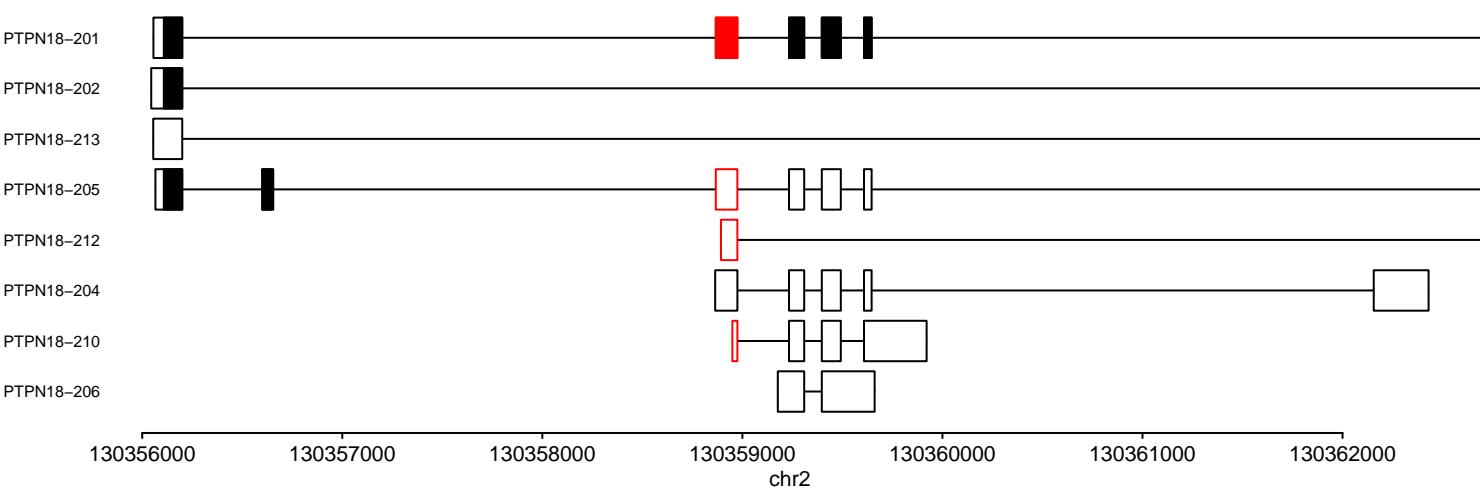
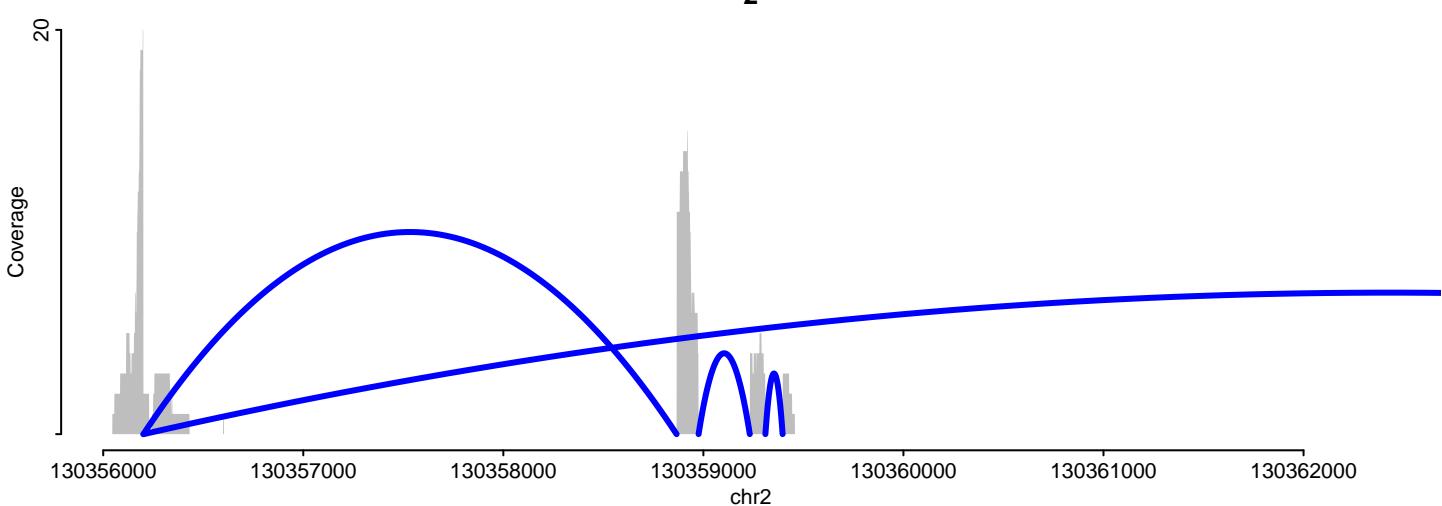
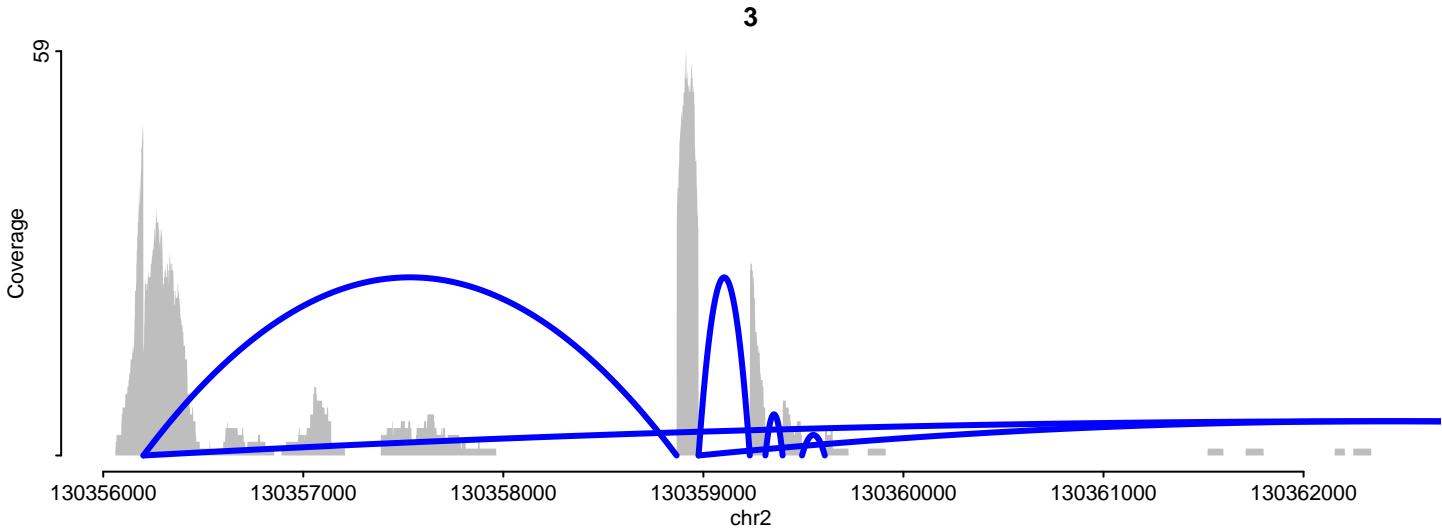
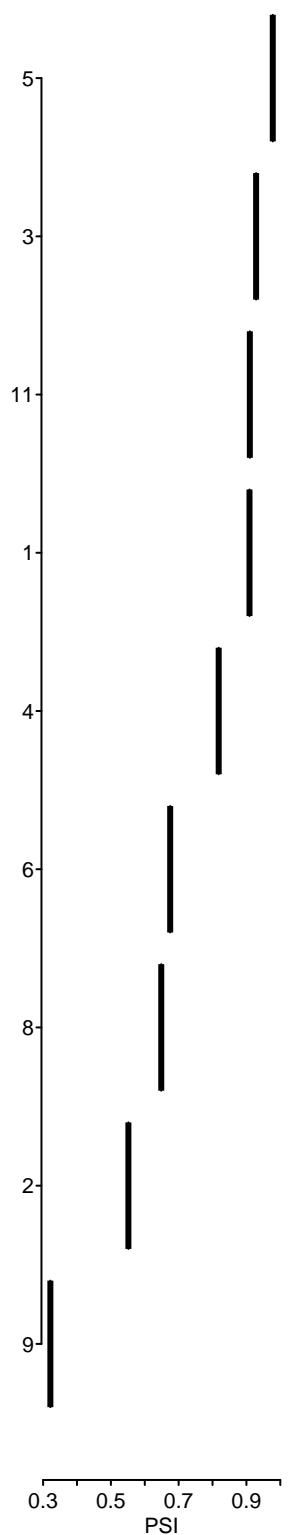
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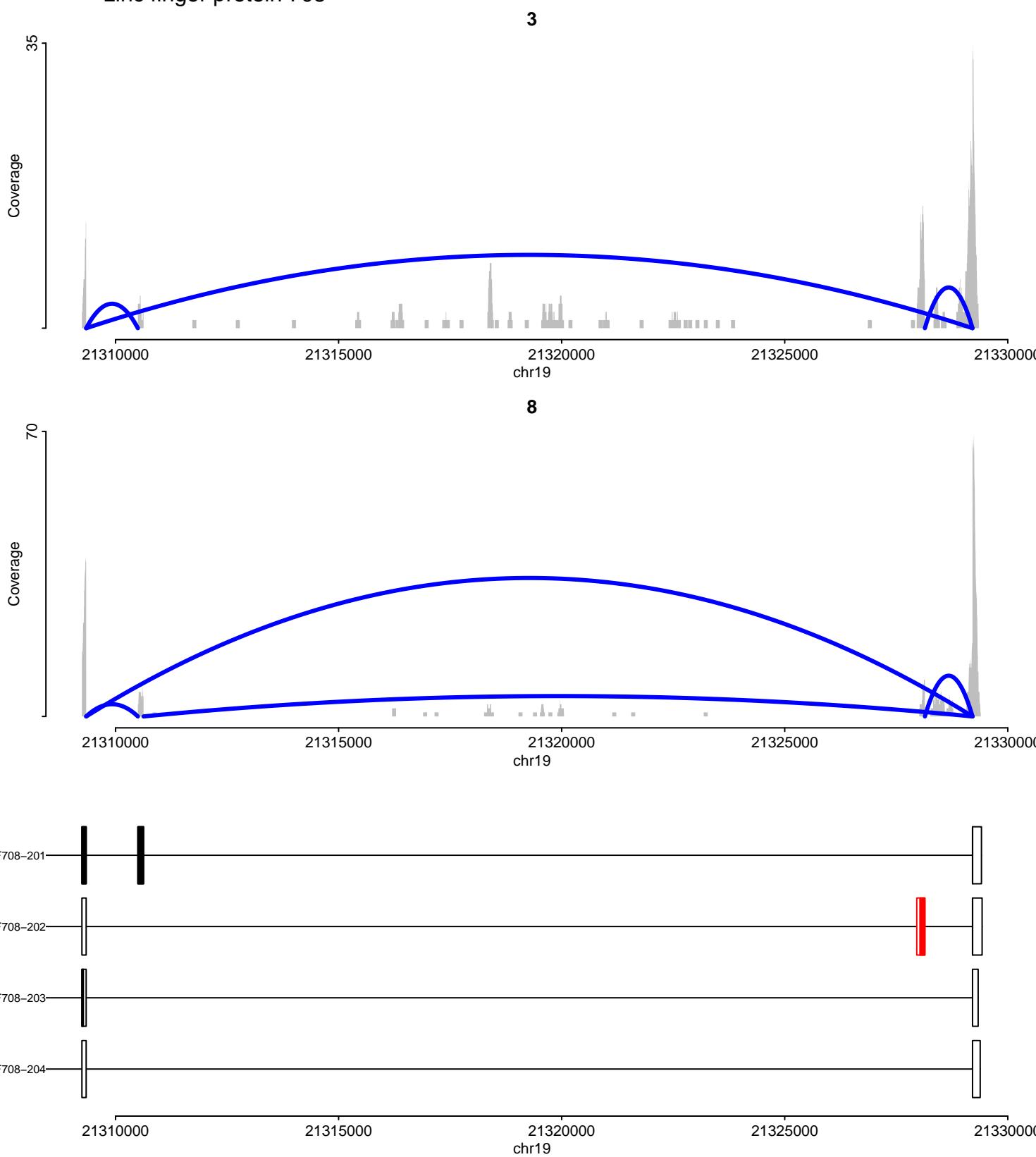
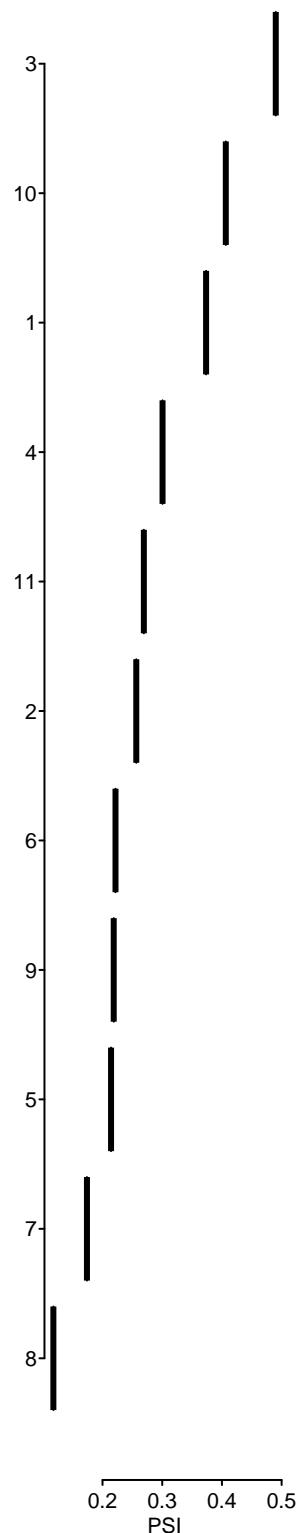
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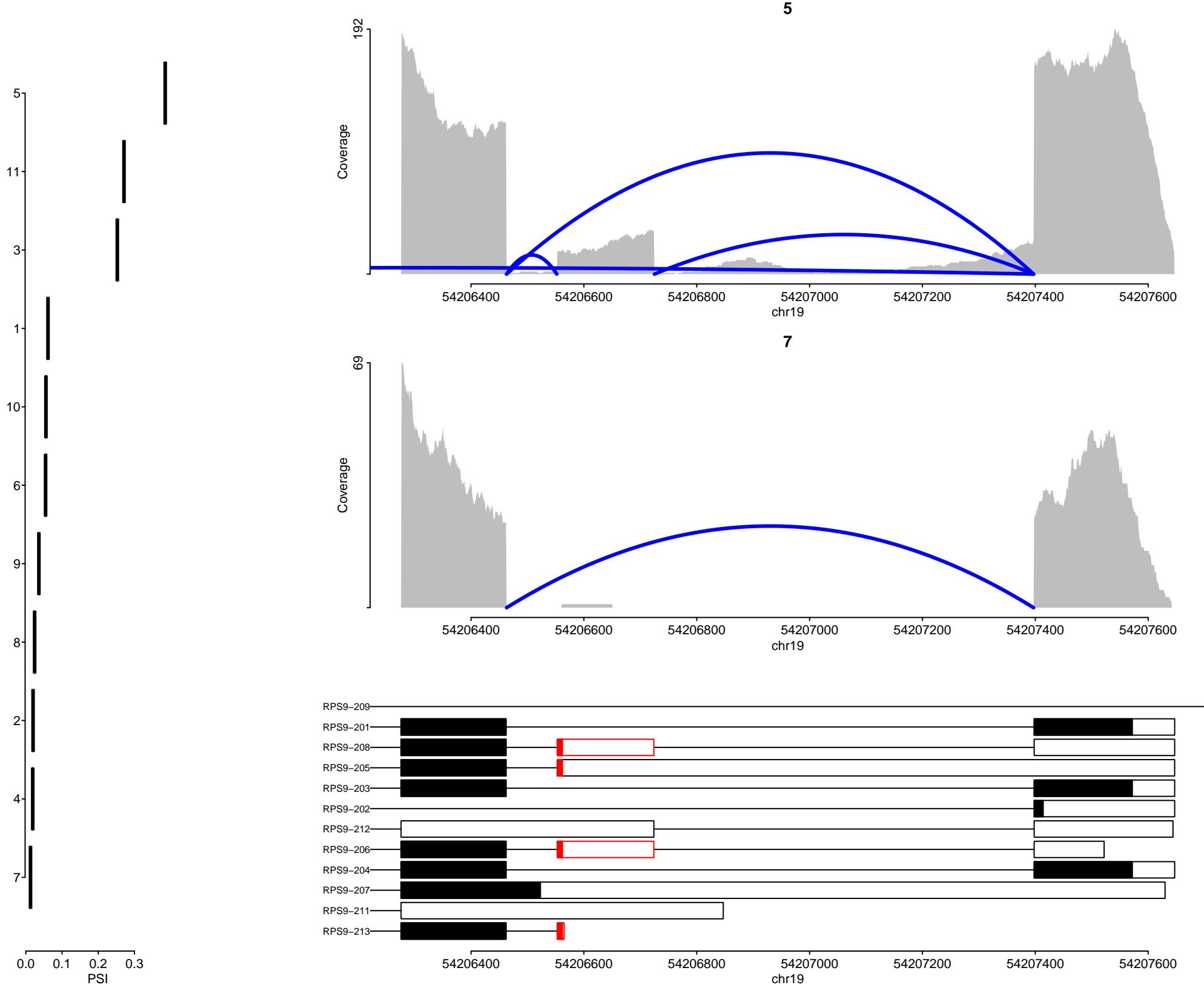
ENSG00000072135.s4 PTPN18
protein tyrosine phosphatase non-receptor type 18



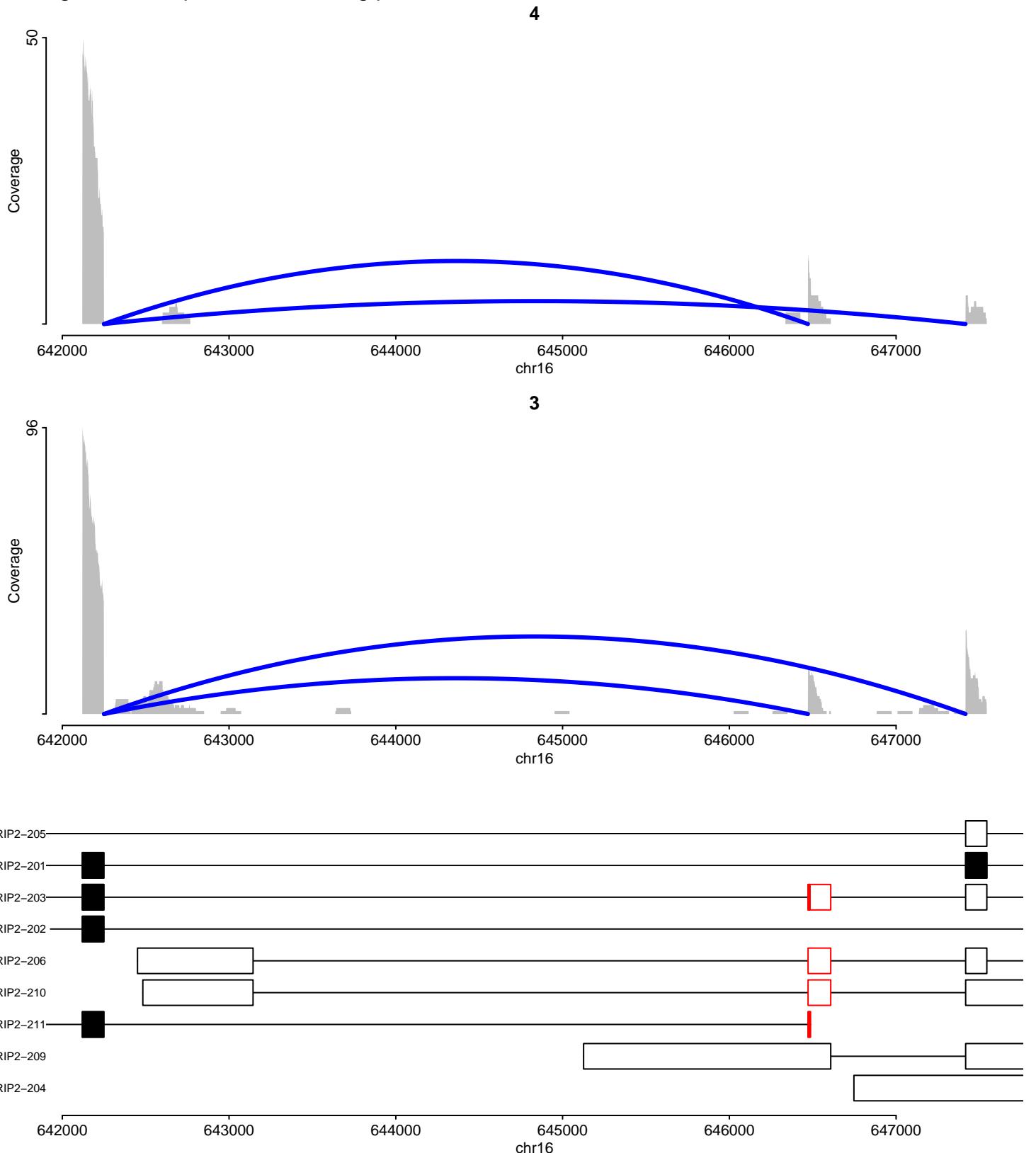
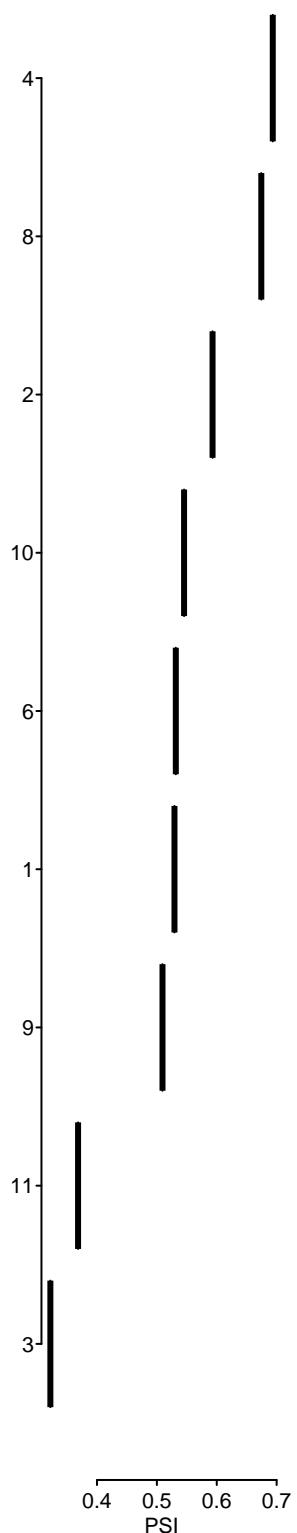
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zinc finger protein 708



ENSG00000170889.s10 RPS9
ribosomal protein S9

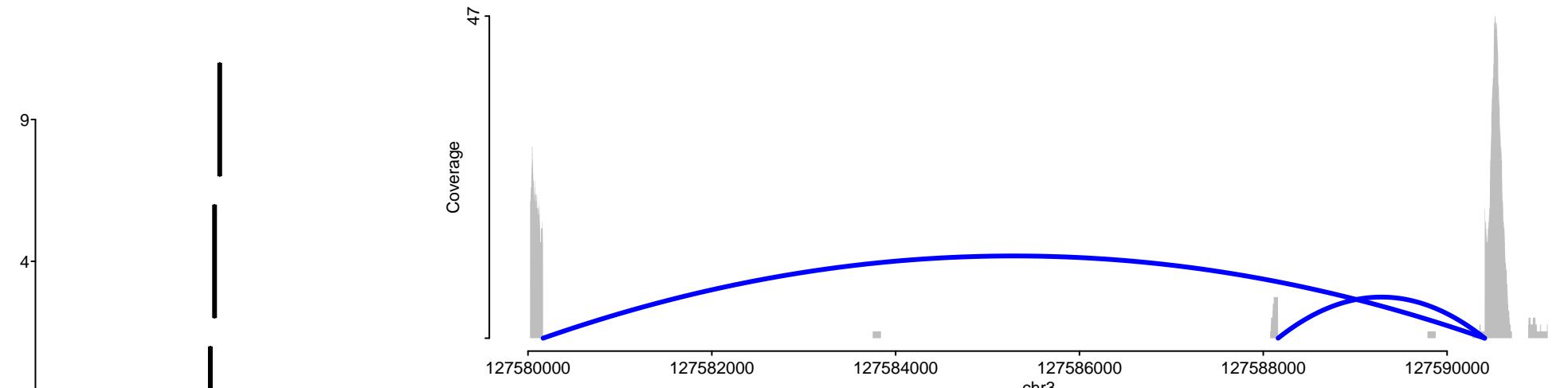


ENSG00000172366.s8 MCRIP2
MAPK regulated corepressor interacting protein 2

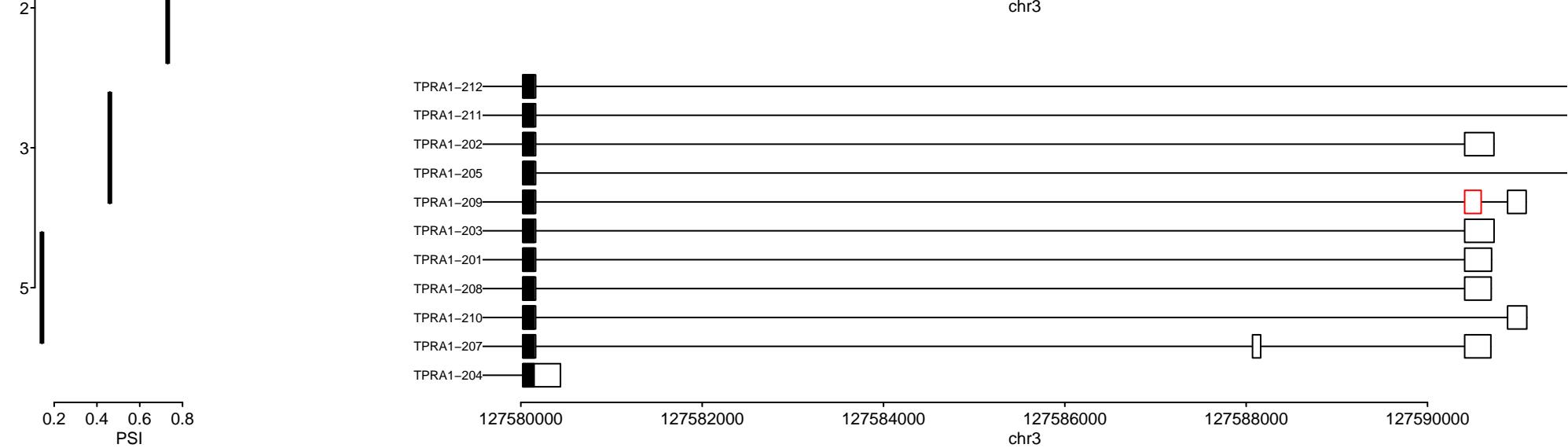
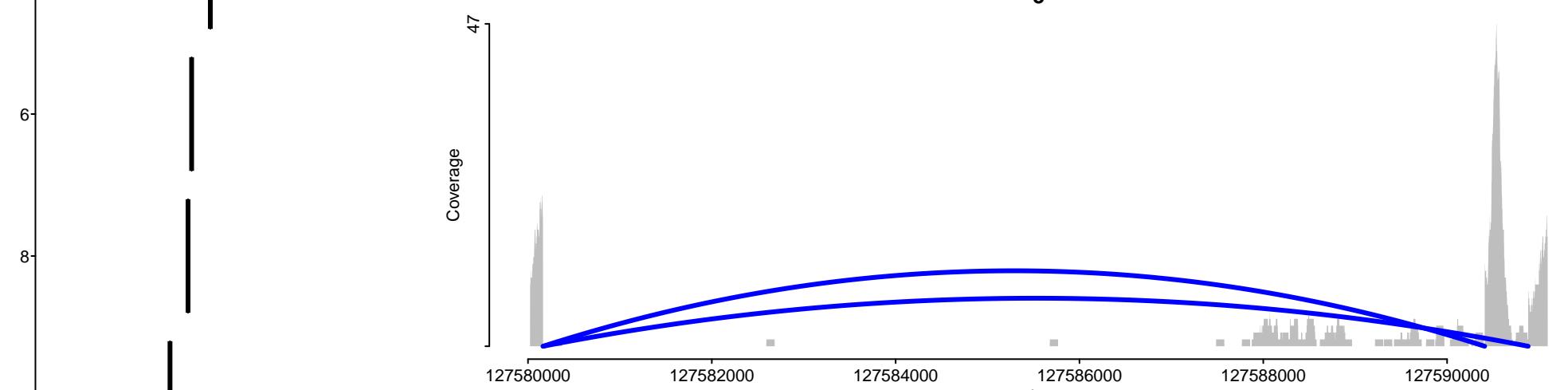


ENSG00000163870.s17 TPRA1
transmembrane protein adipocyte associated 1

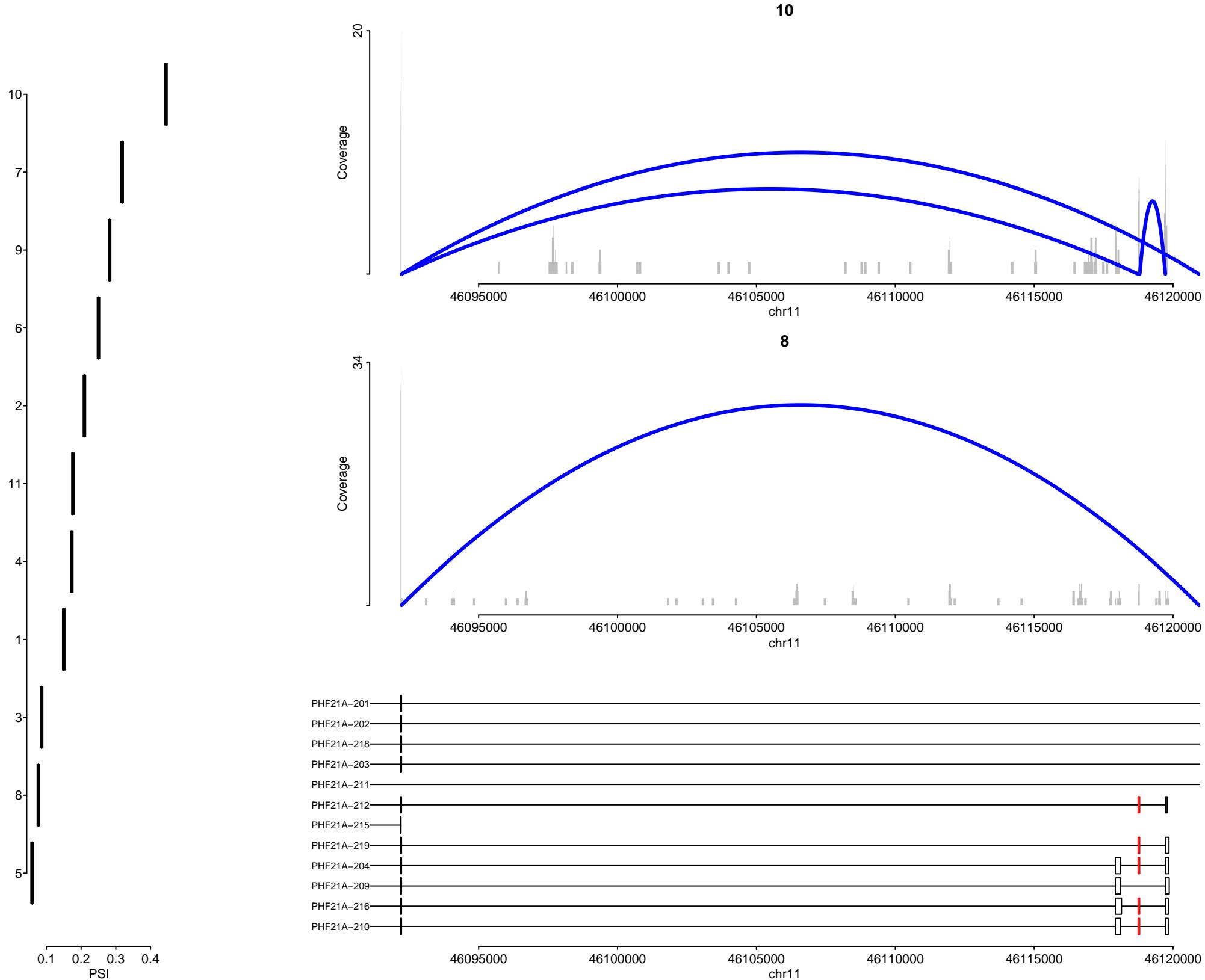
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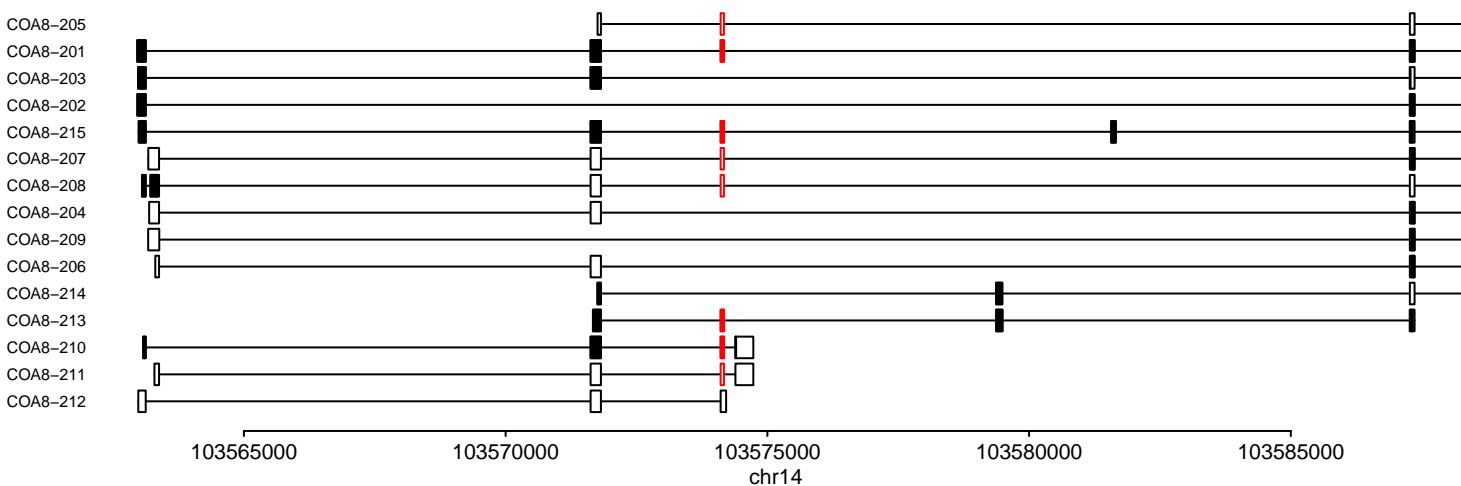
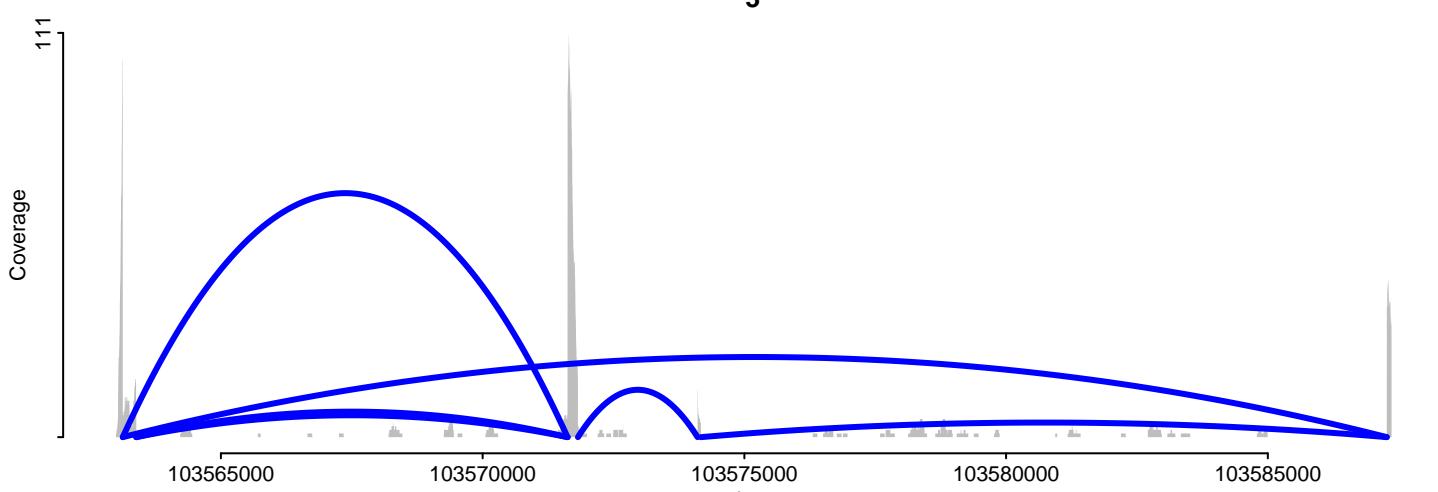
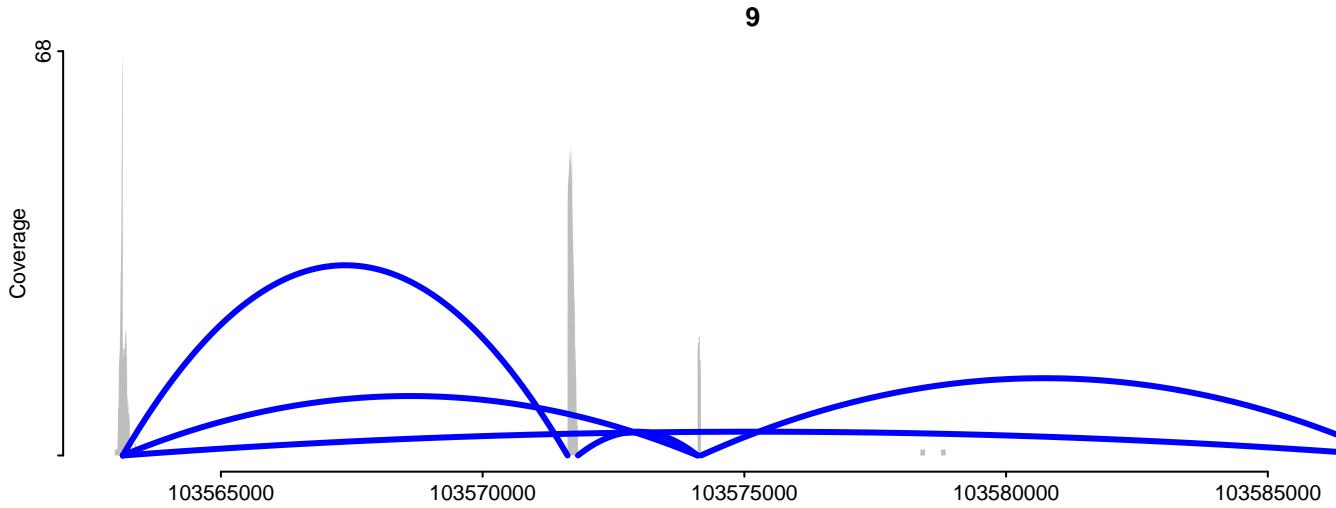
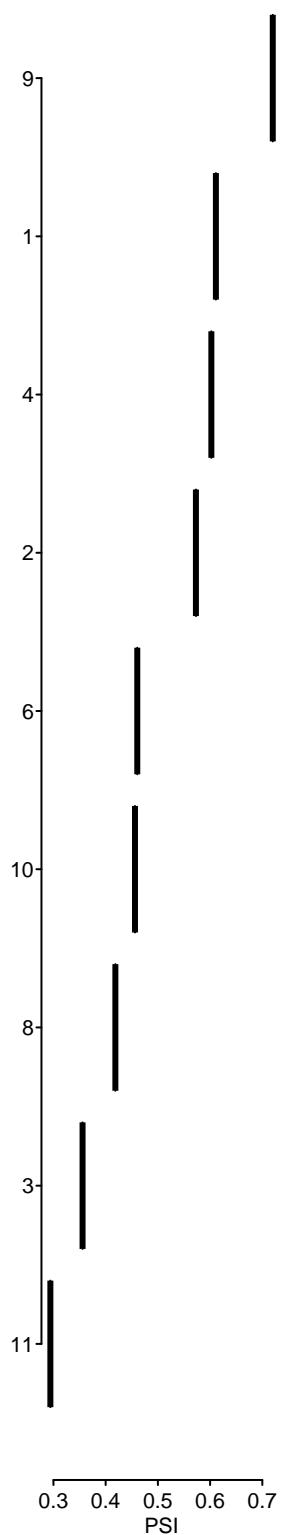
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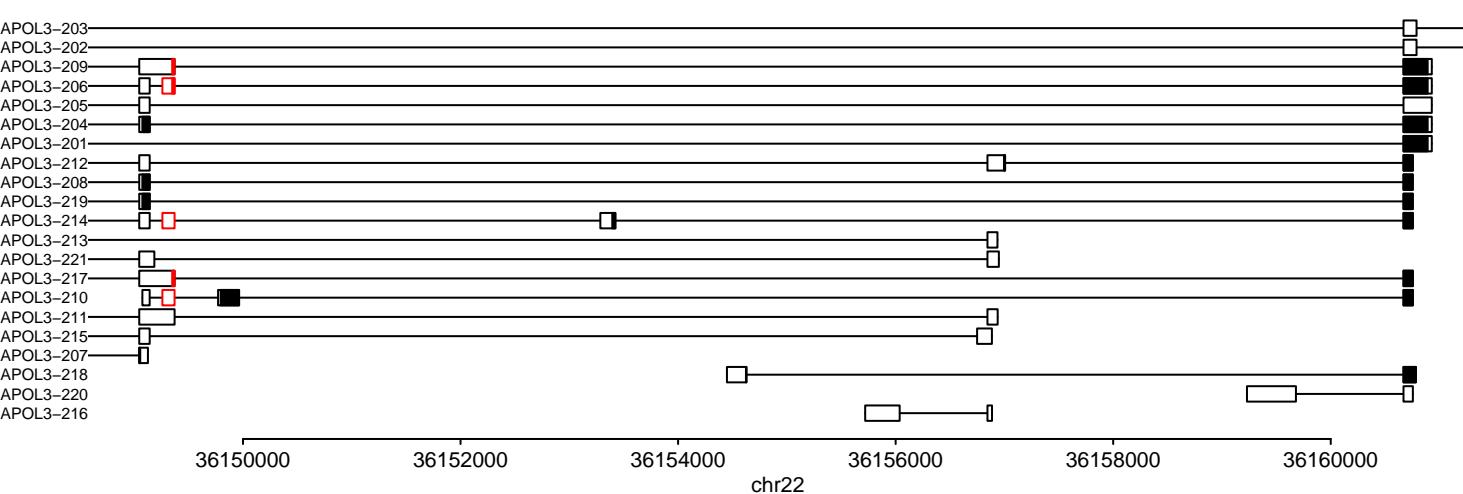
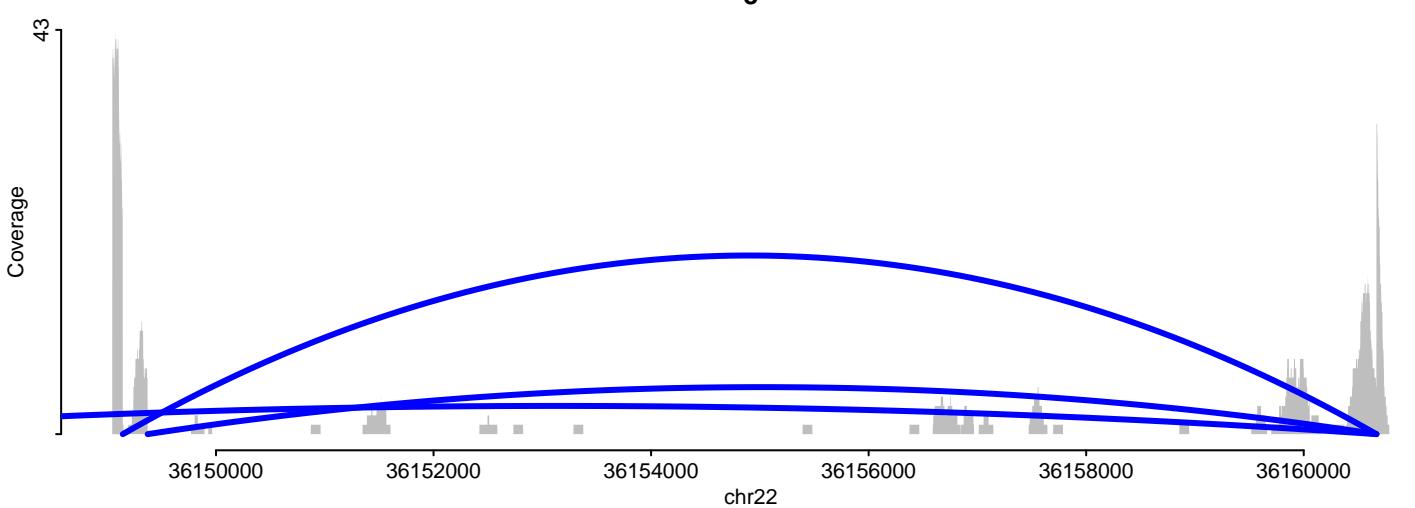
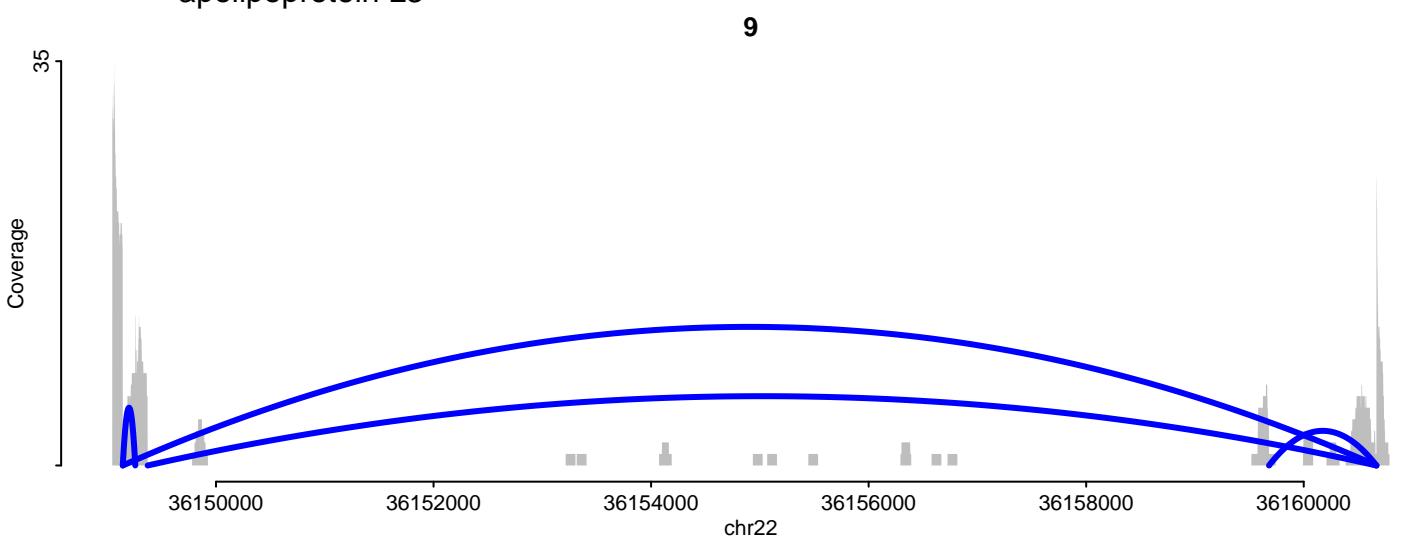
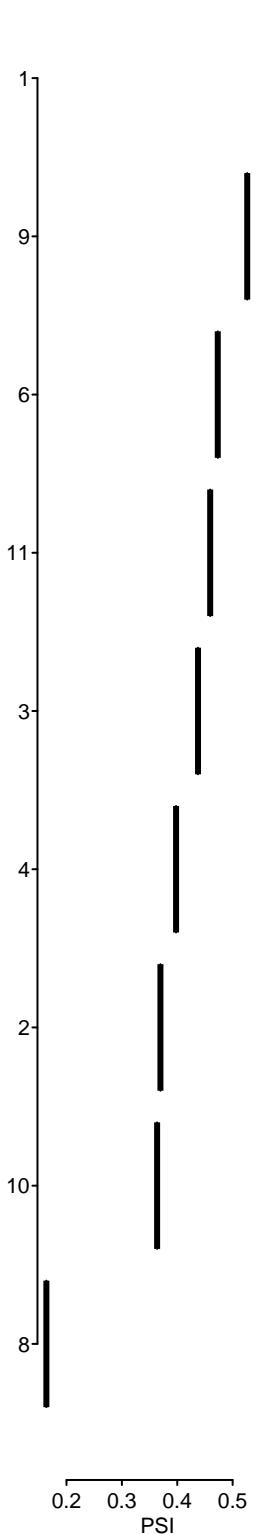
ENSG00000135365.s36 PHF21A
PHD finger protein 21A



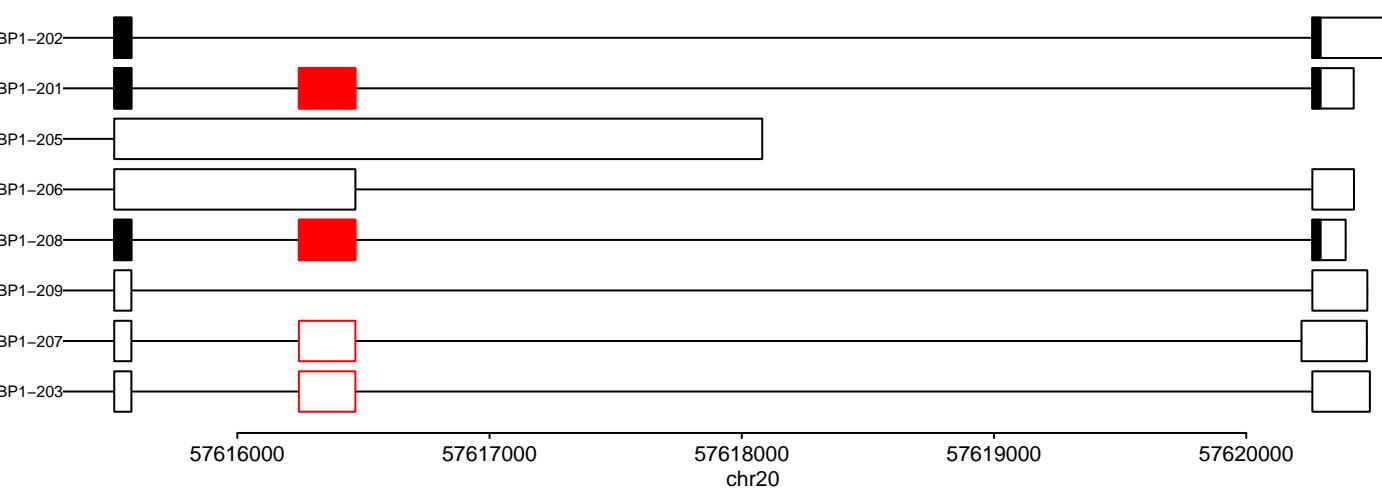
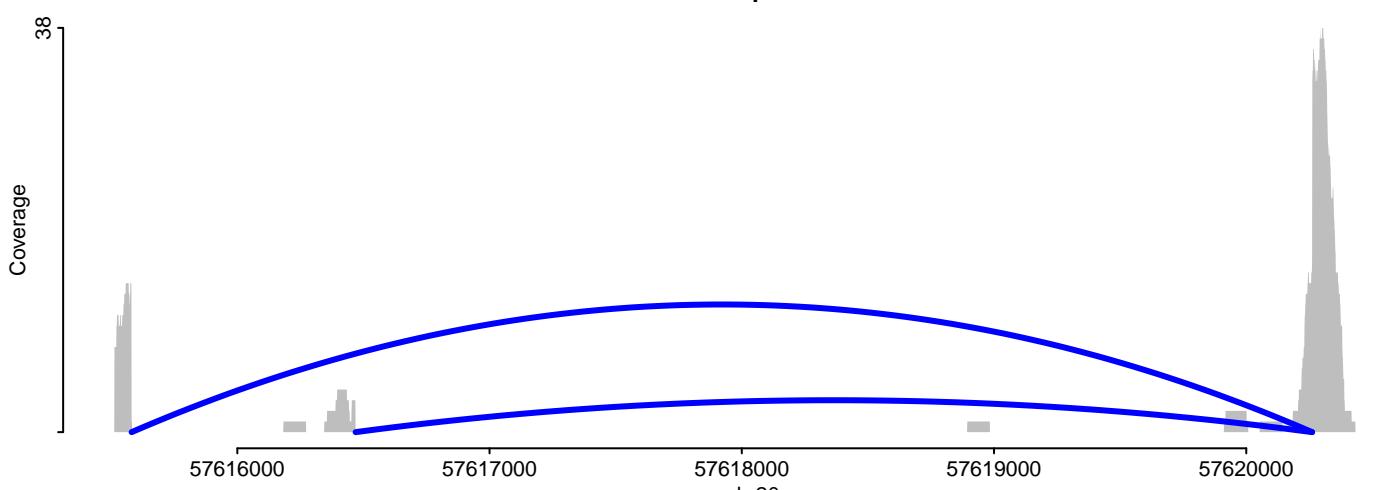
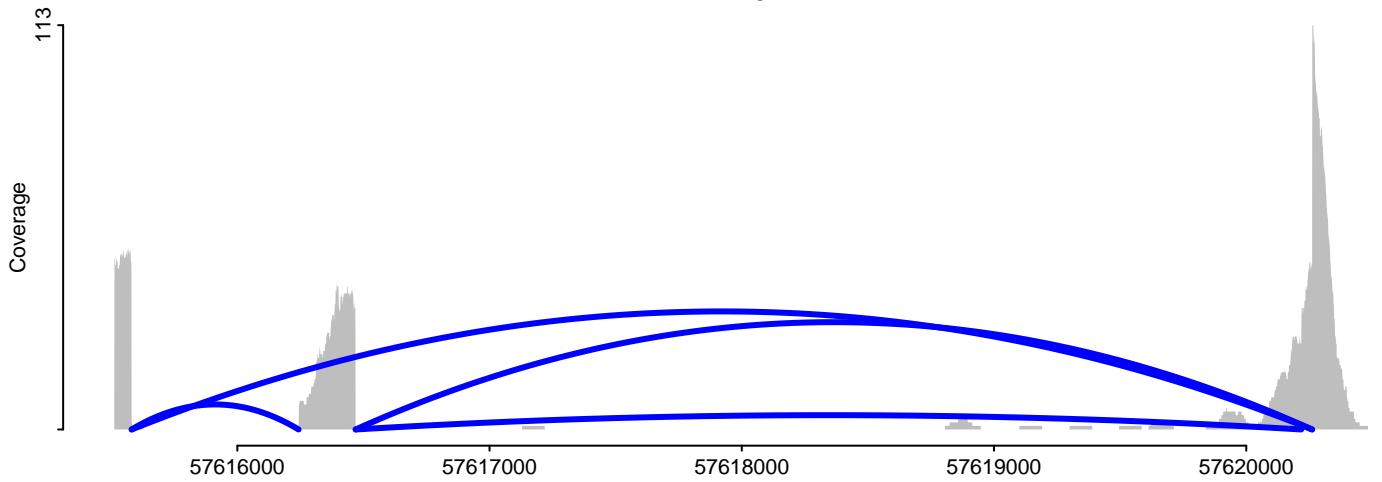
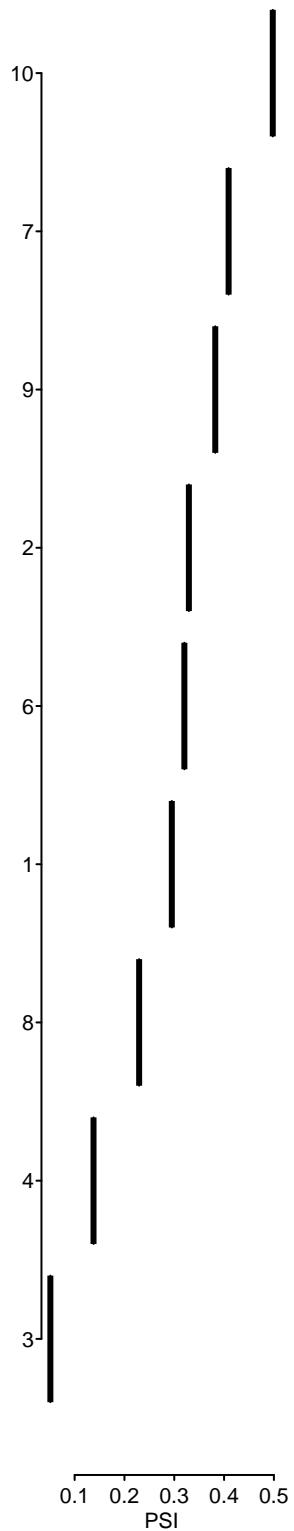
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cytochrome c oxidase assembly factor 8



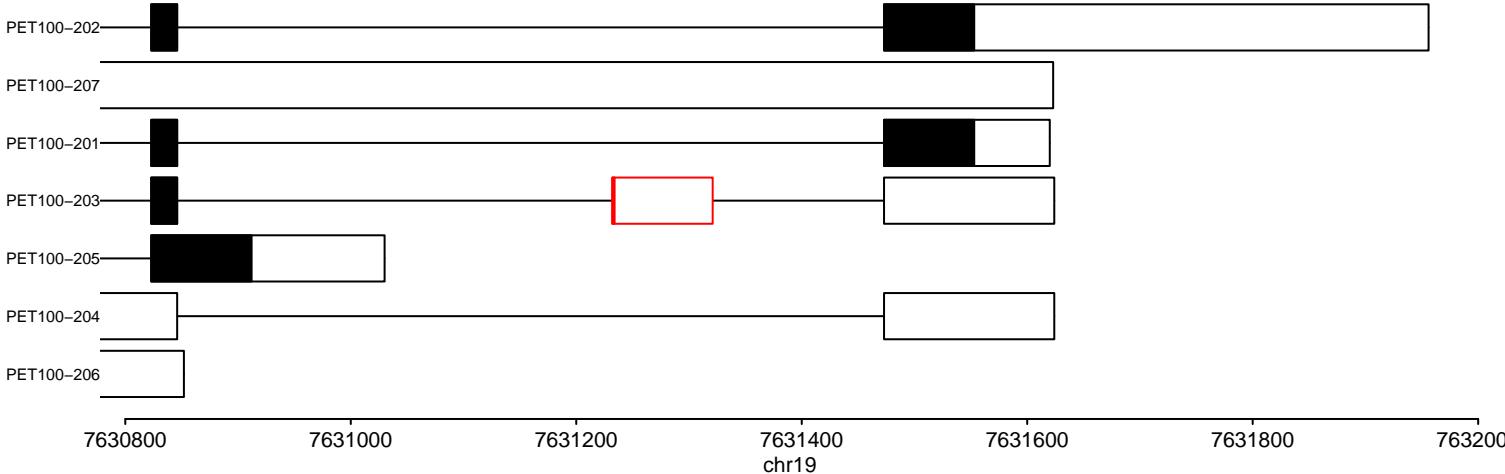
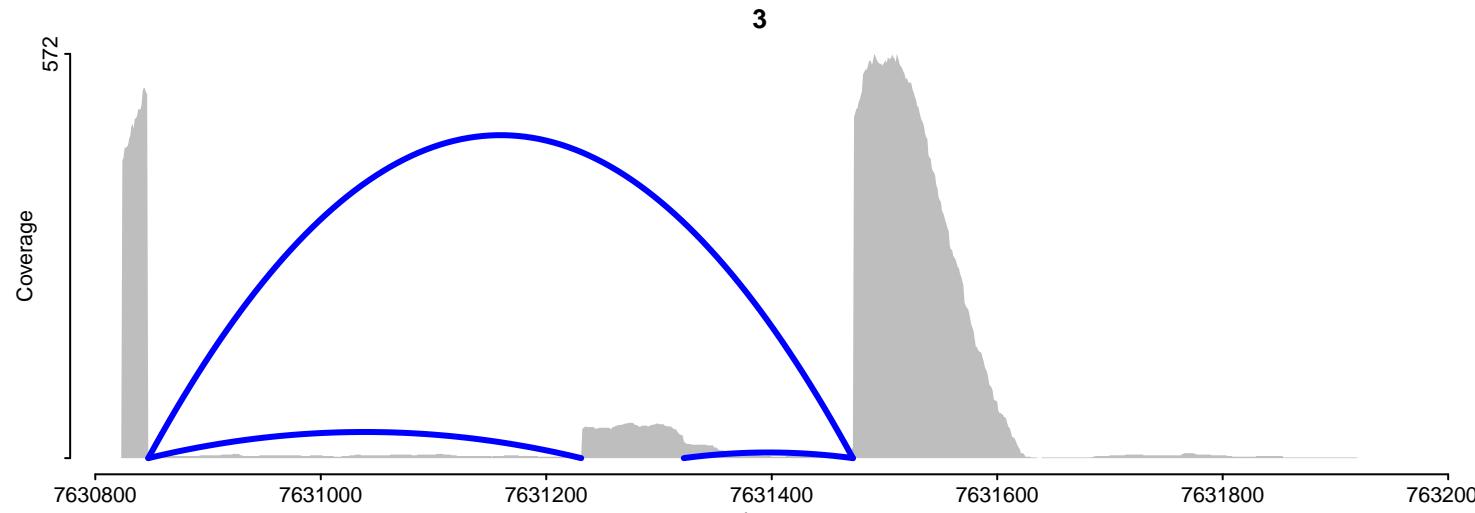
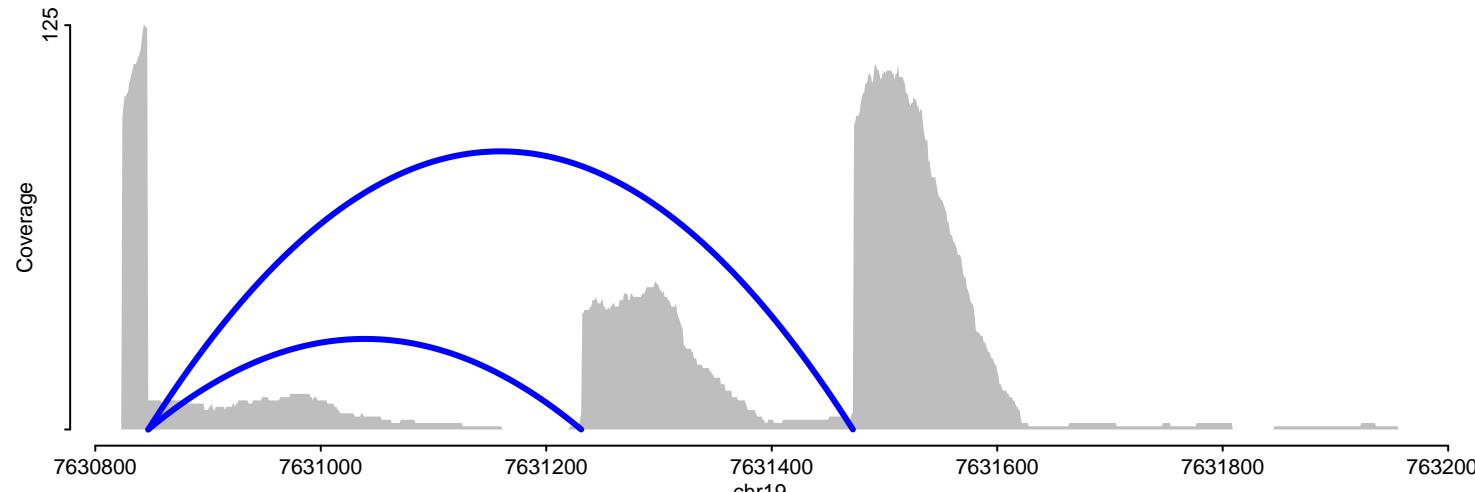
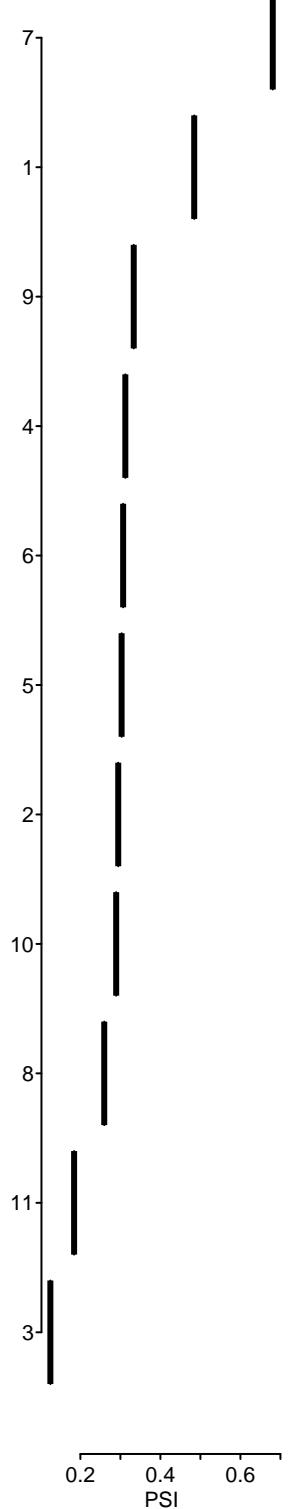
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apolipoprotein L3



ENSG00000124256.s12 ZBP1
Z-DNA binding protein 1

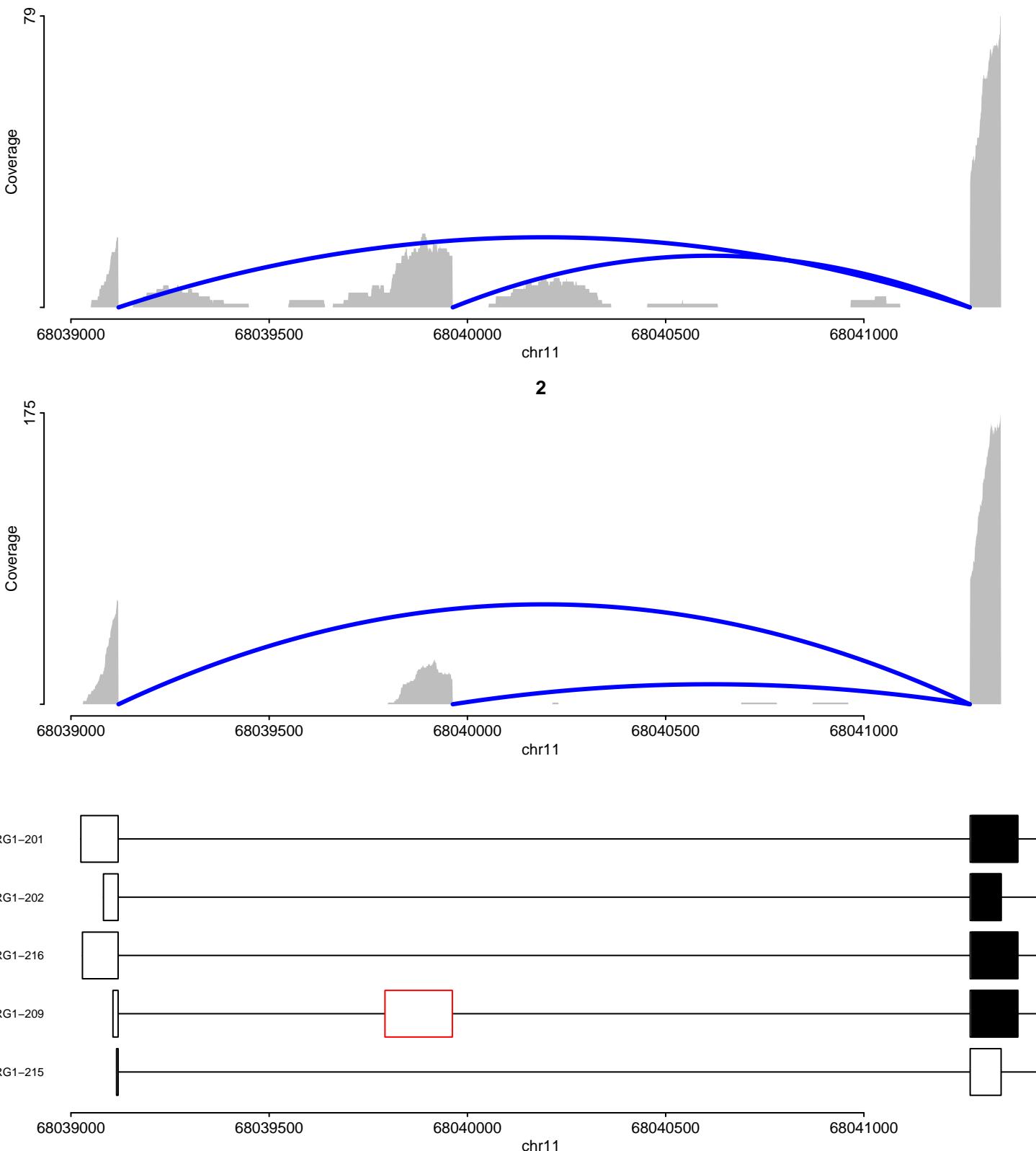
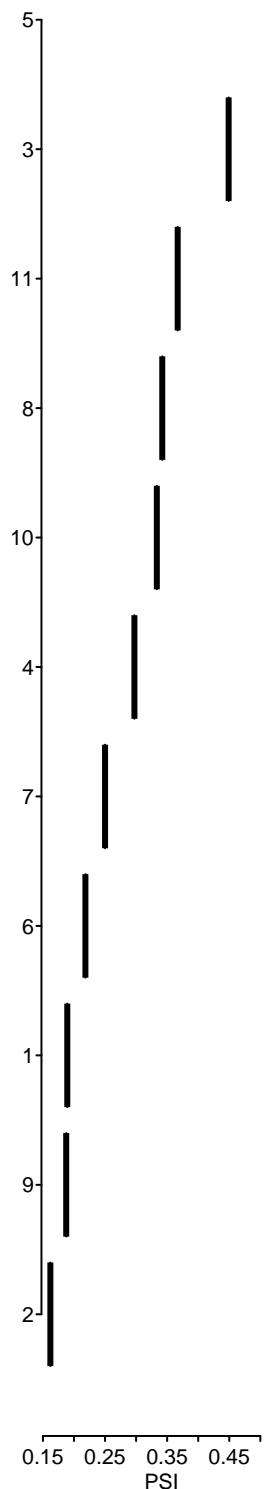


ENSG00000229833.s7 PET100
PET100 cytochrome c oxidase chaperone

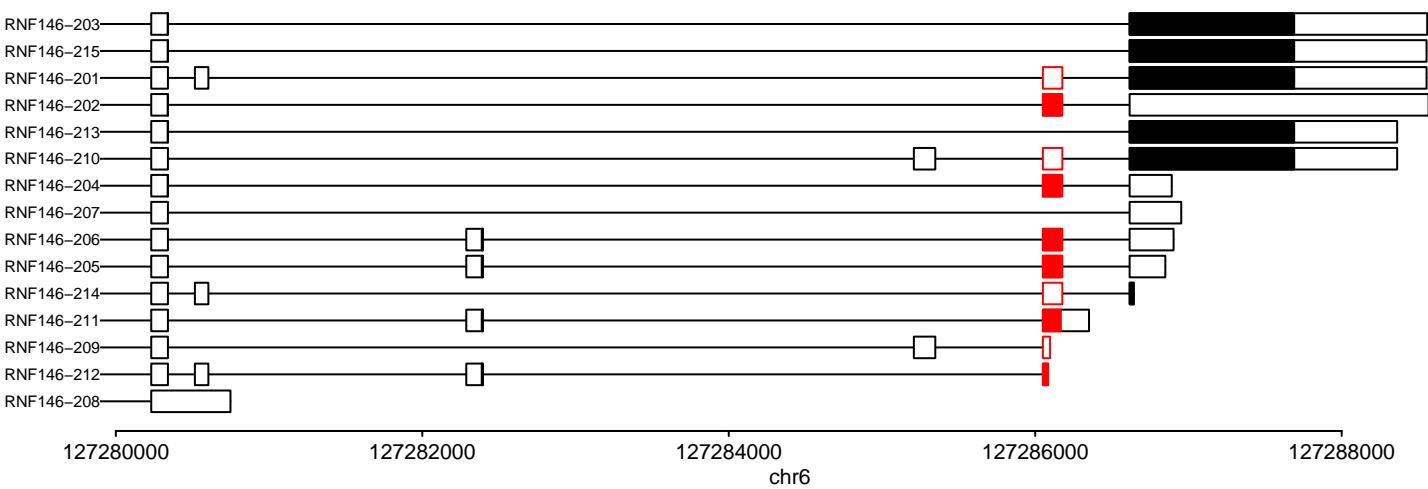
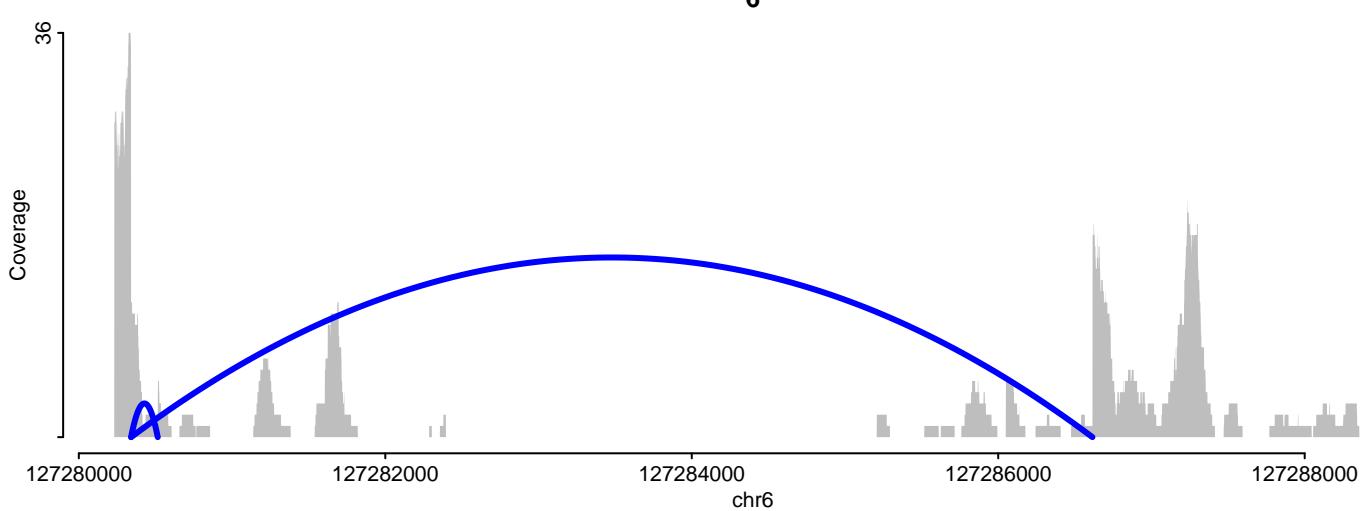
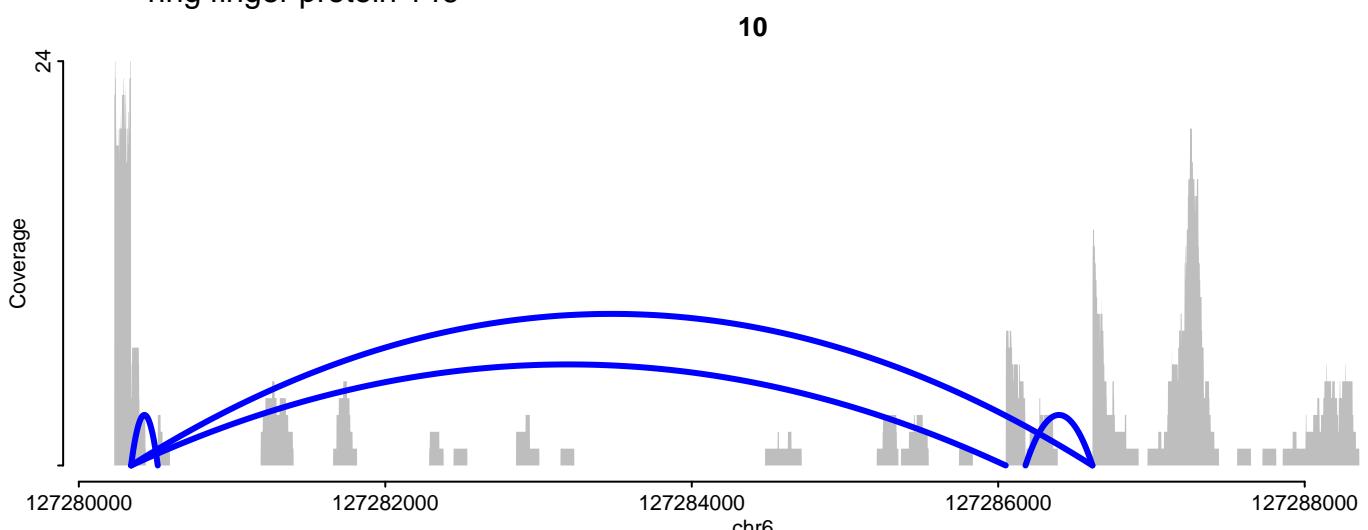
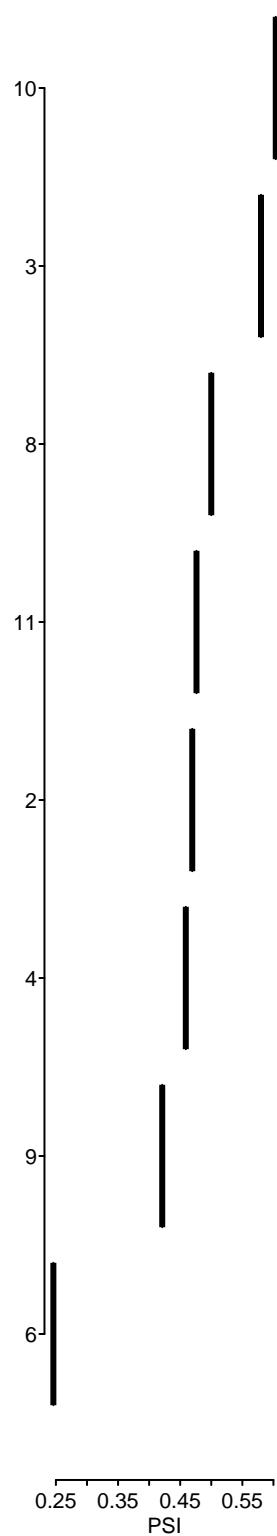


ENSG00000110719.s2 TCIRG1
T cell immune regulator 1, ATPase H⁺ transporting V0 subunit a3

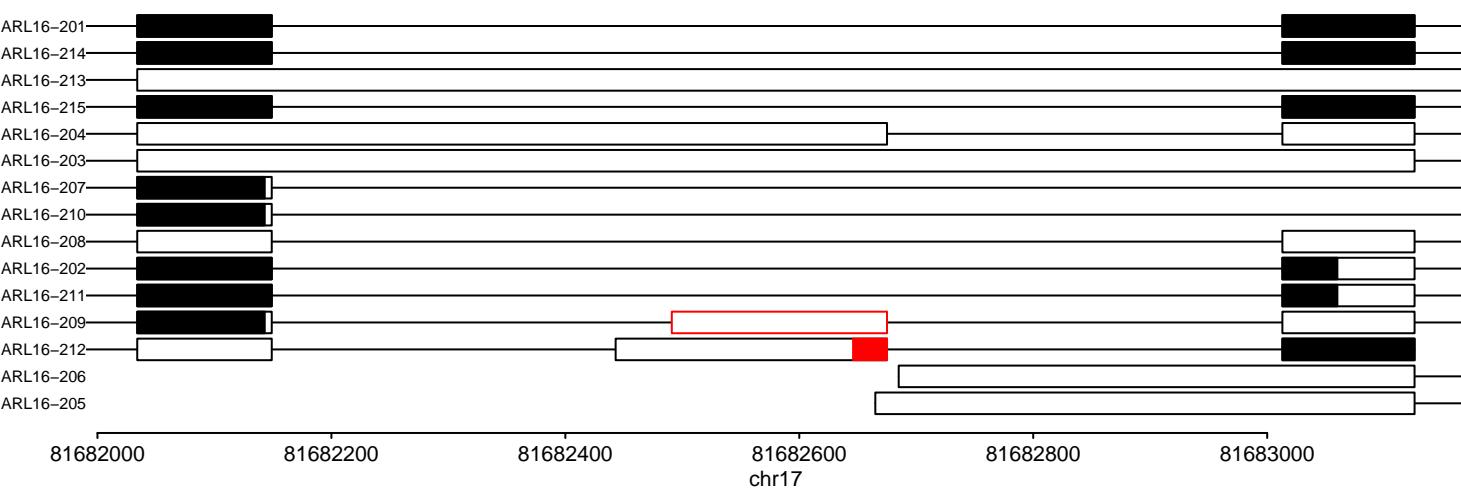
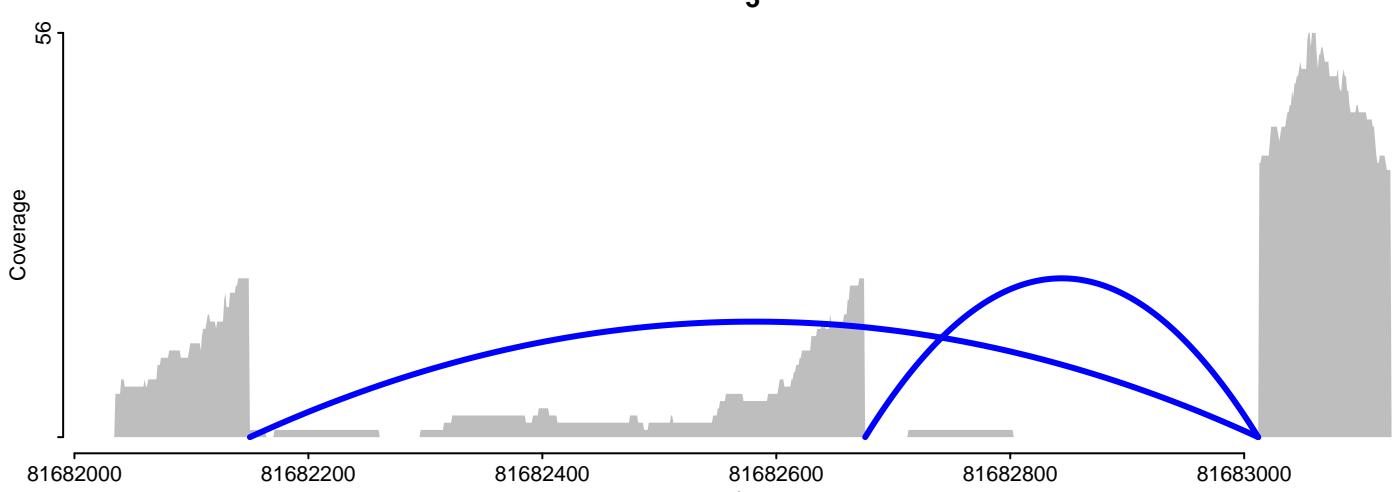
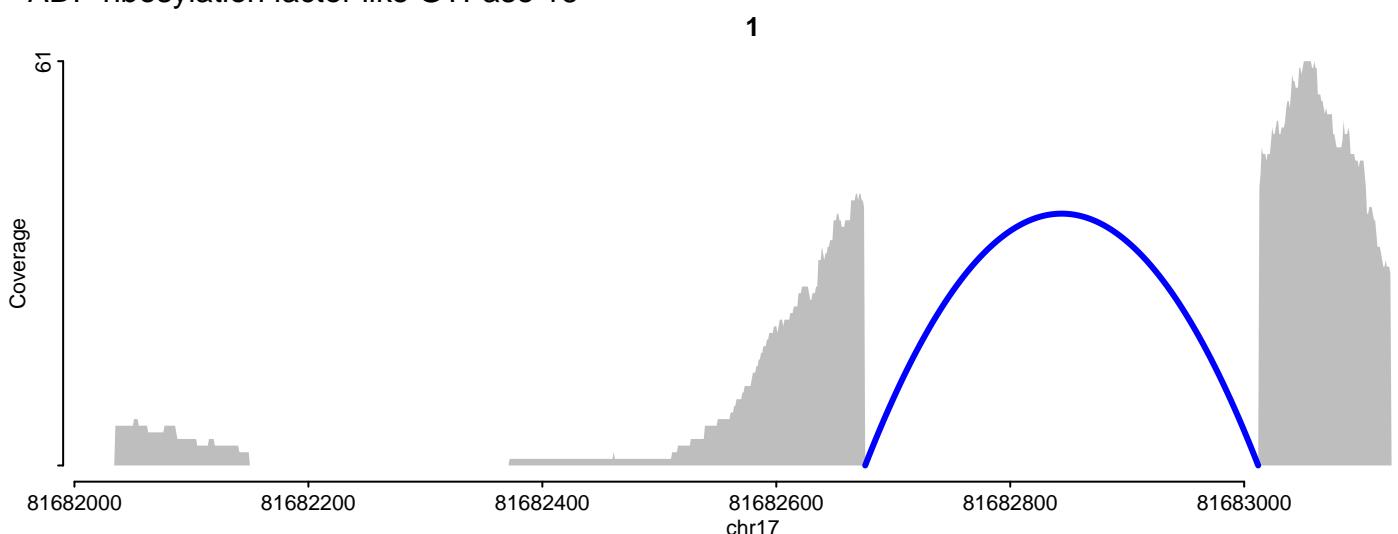
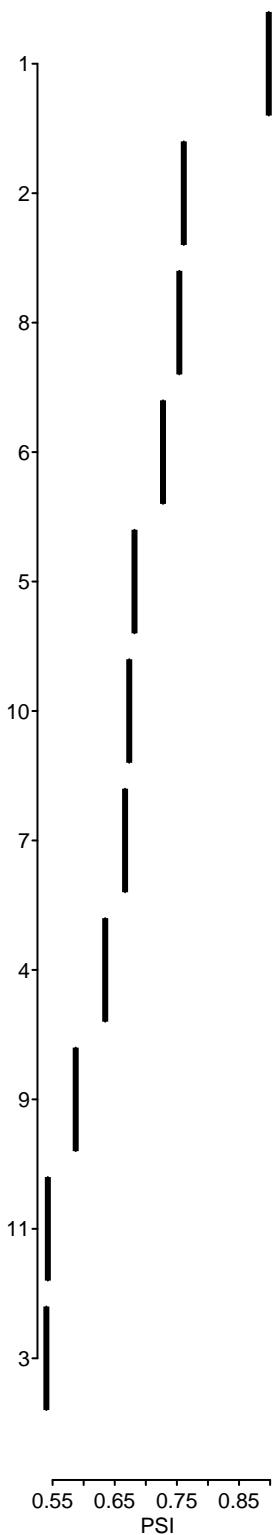
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ENSG00000118518.s11 RNF146
ring finger protein 146

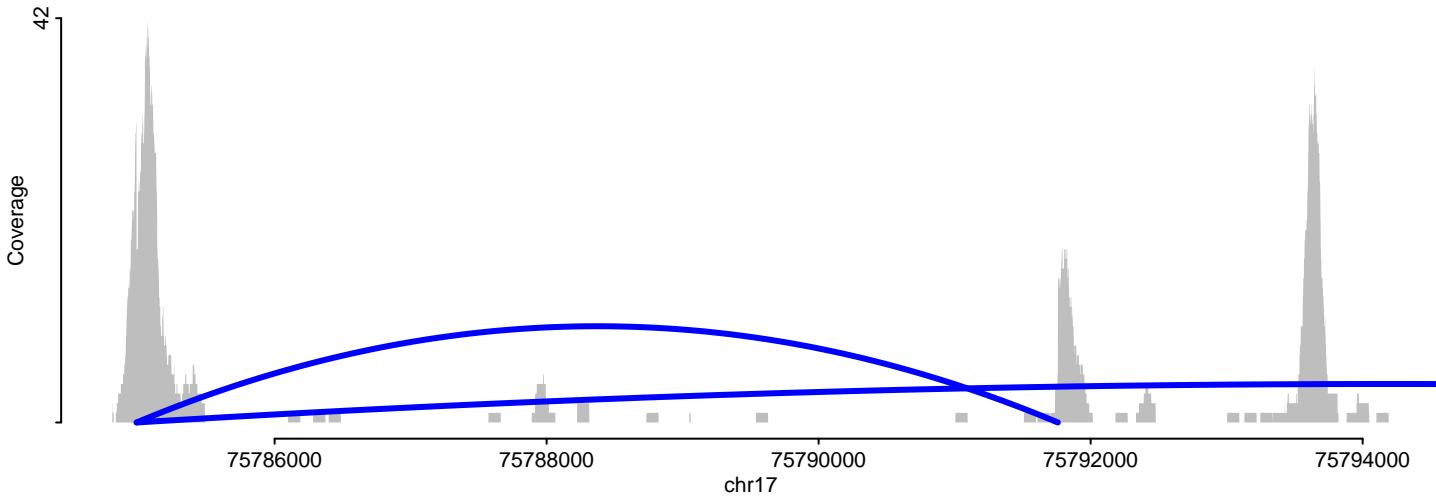
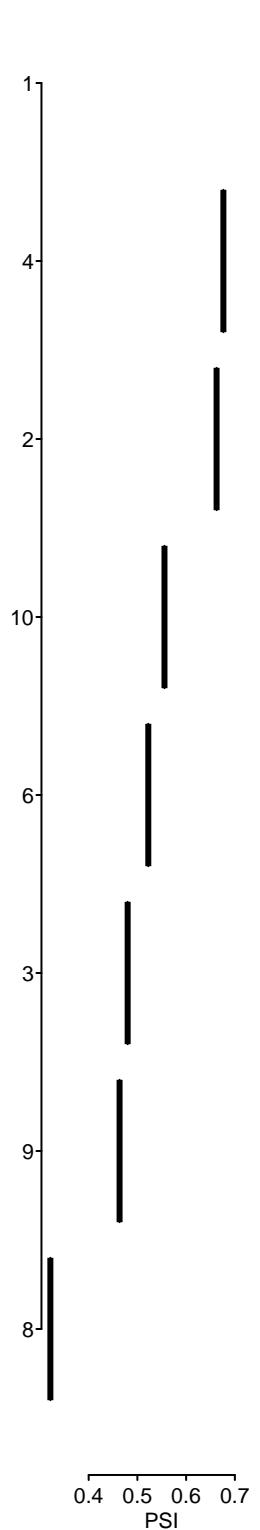


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ADP ribosylation factor like GTPase 16

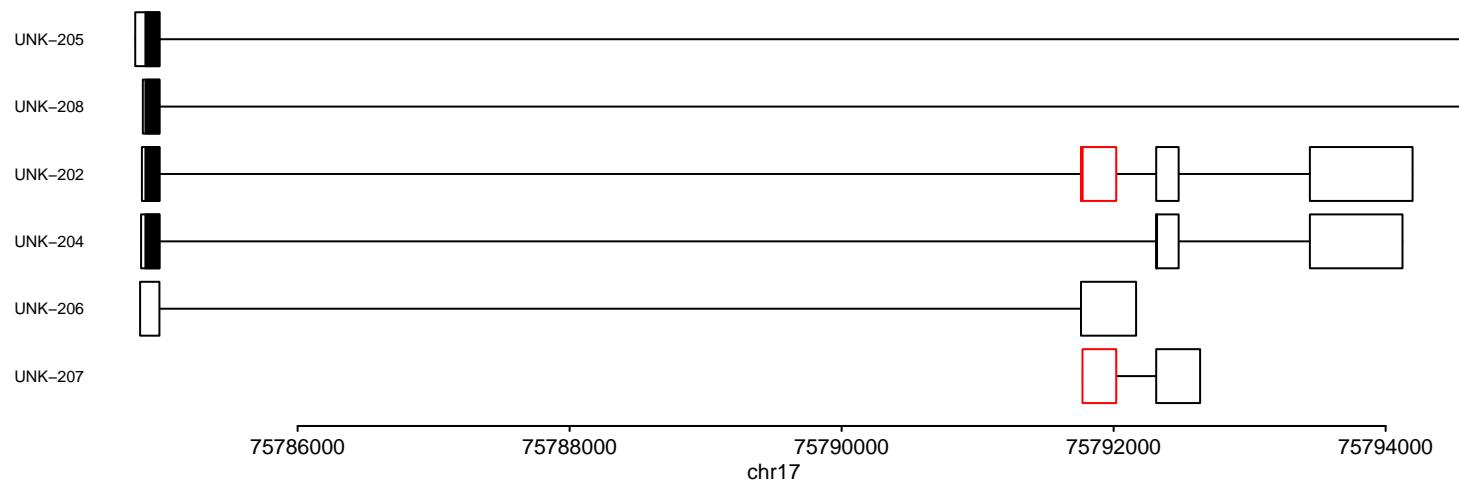
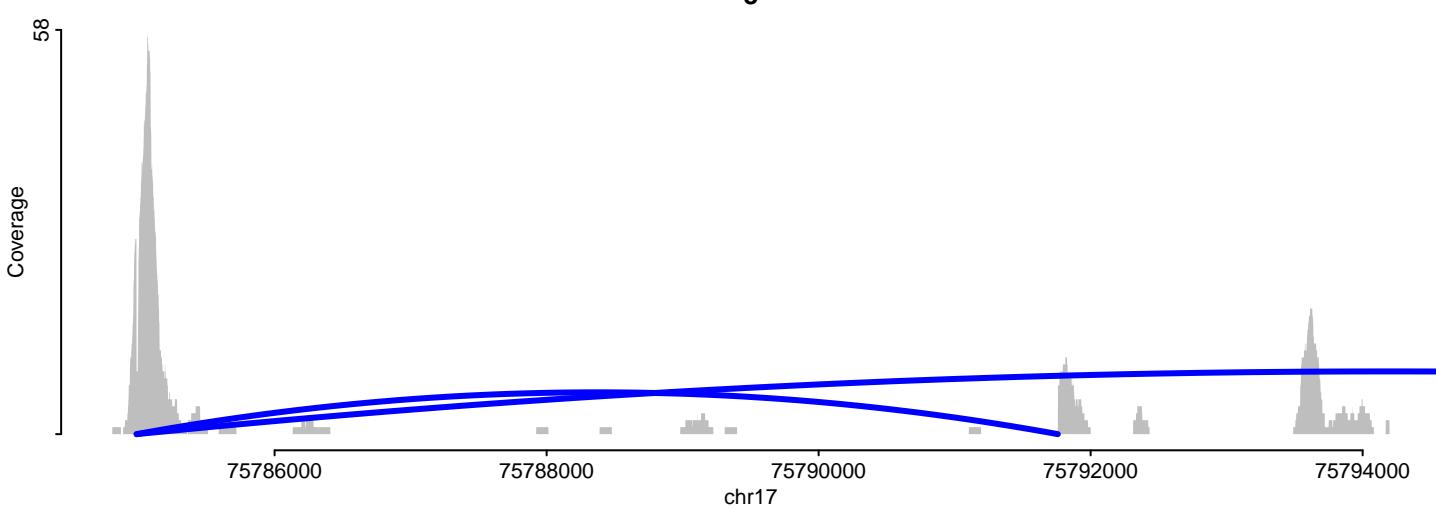


ENSG00000132478.s2 UNK
unk zinc finger

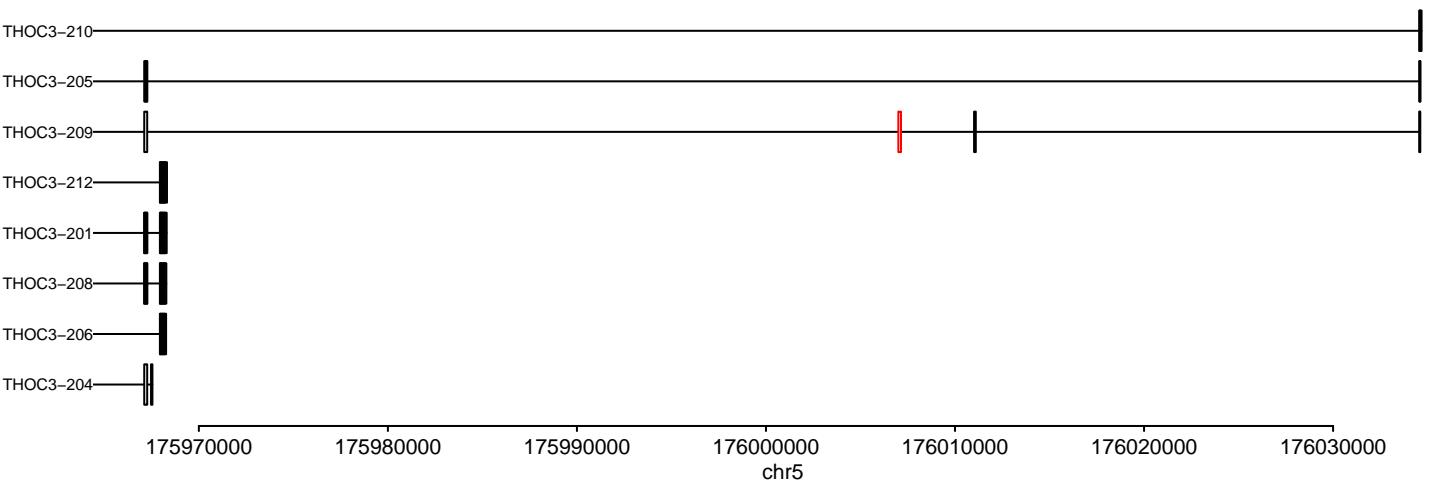
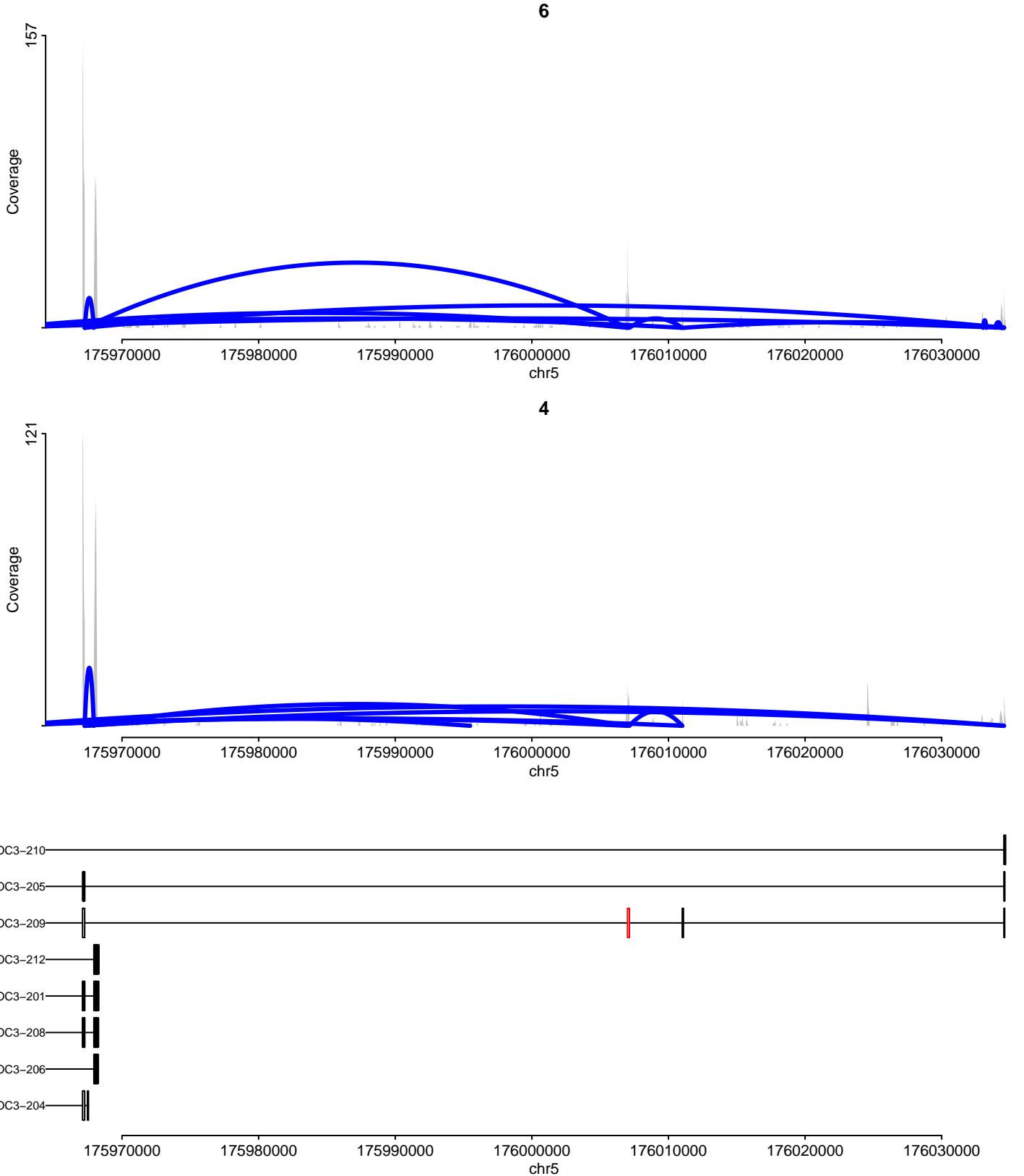
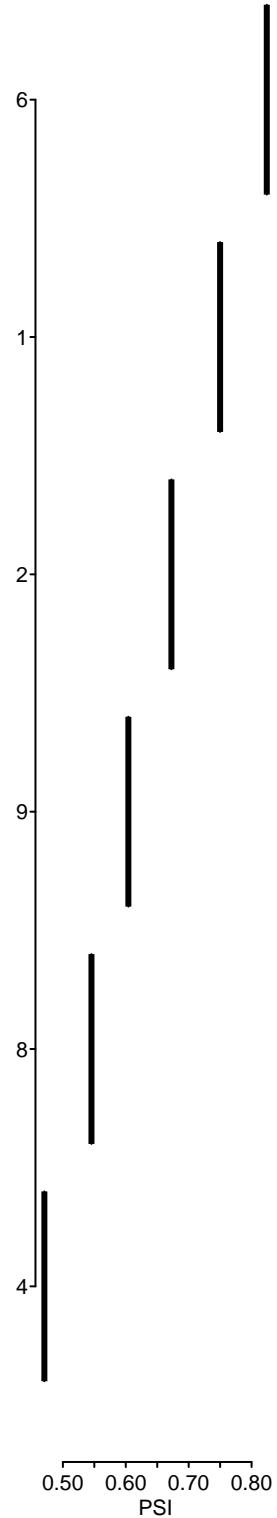
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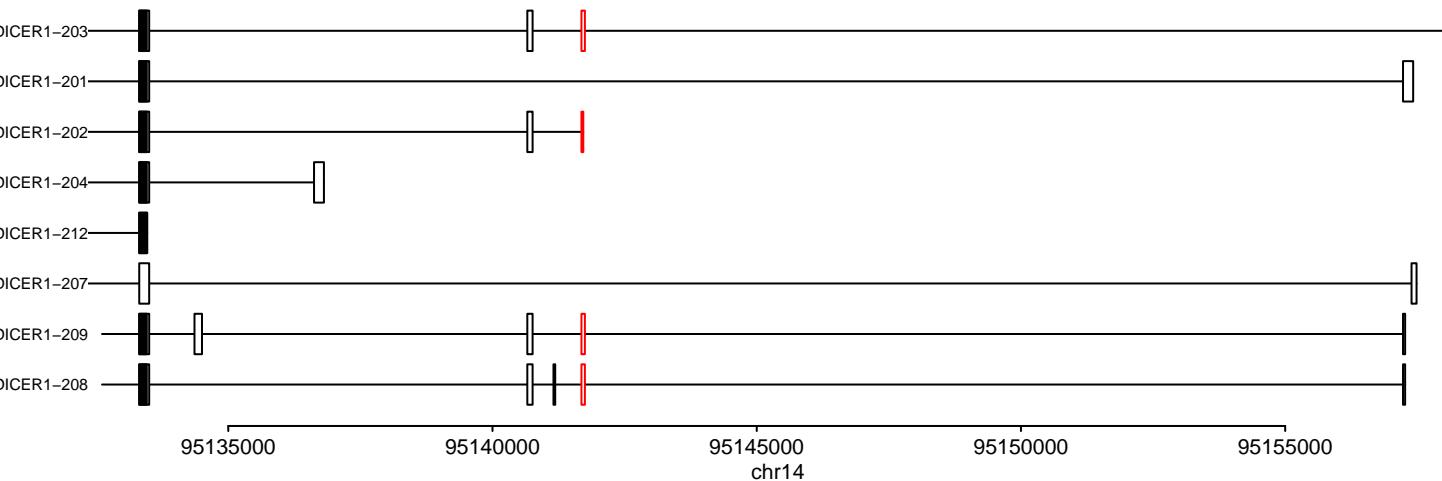
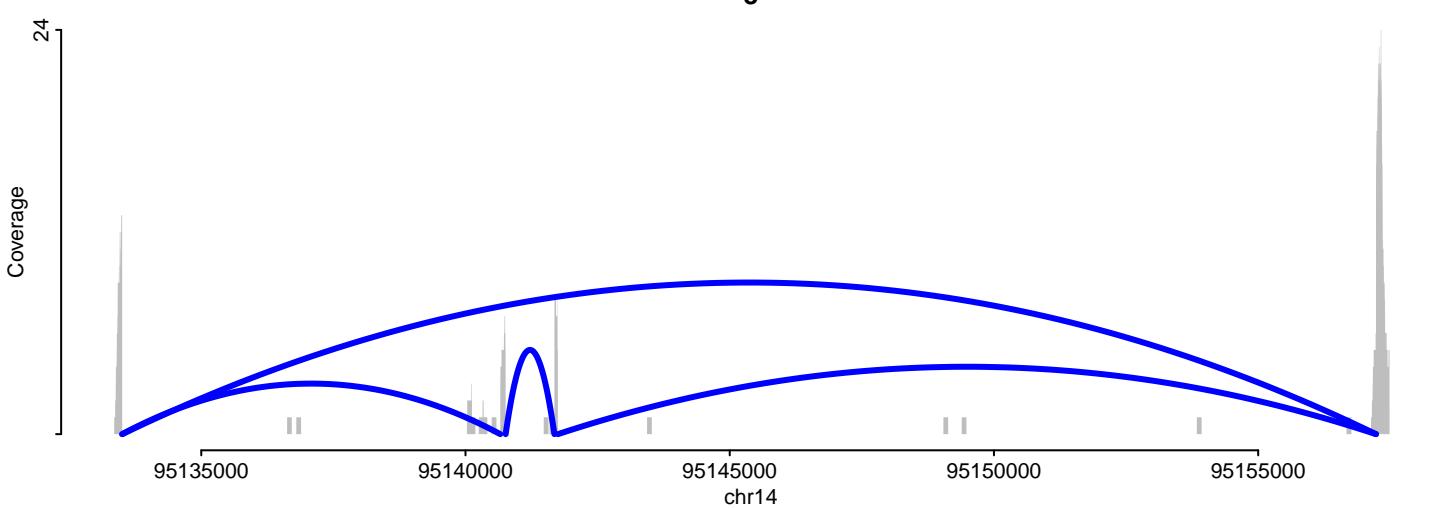
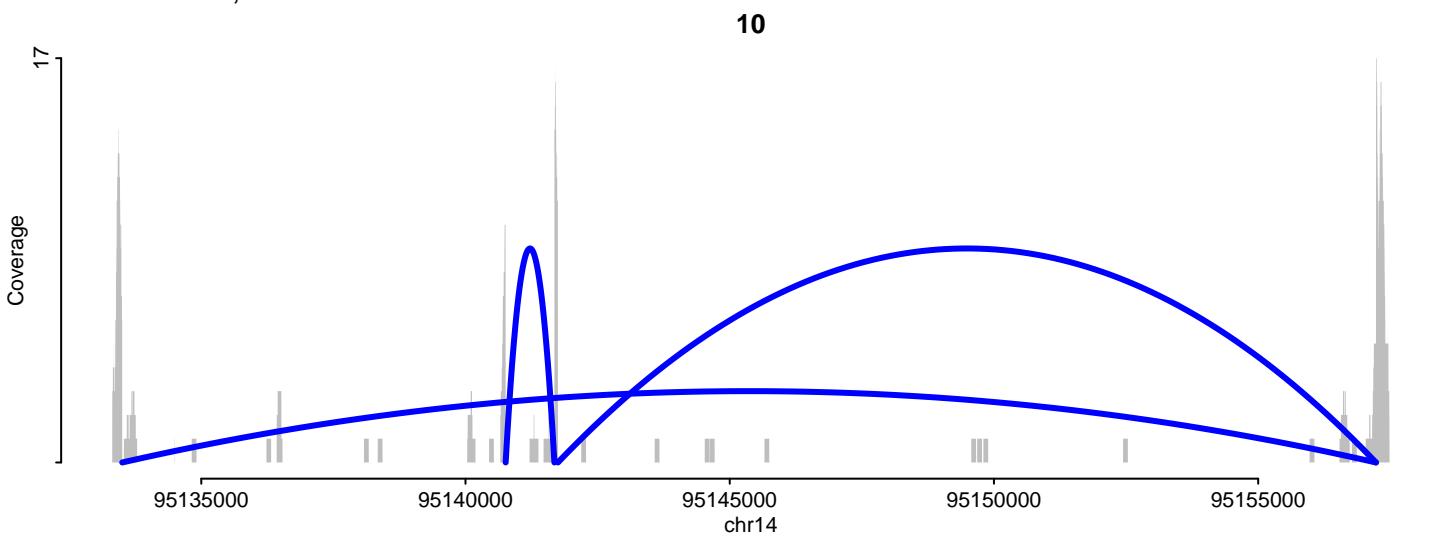
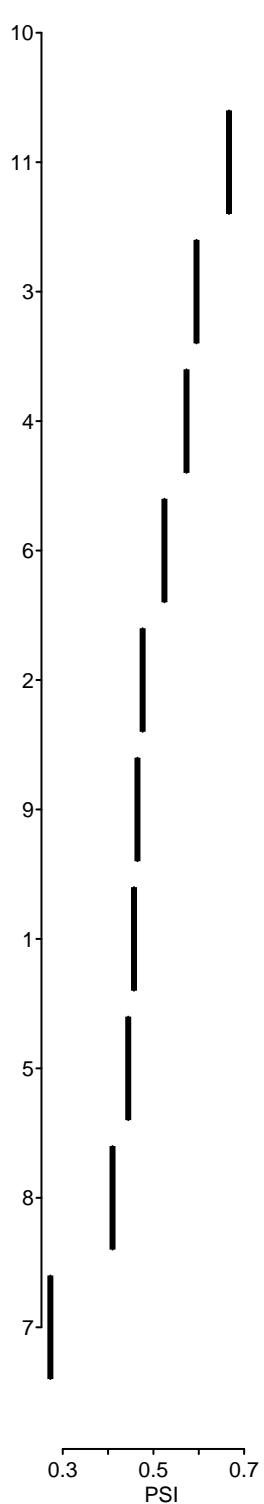
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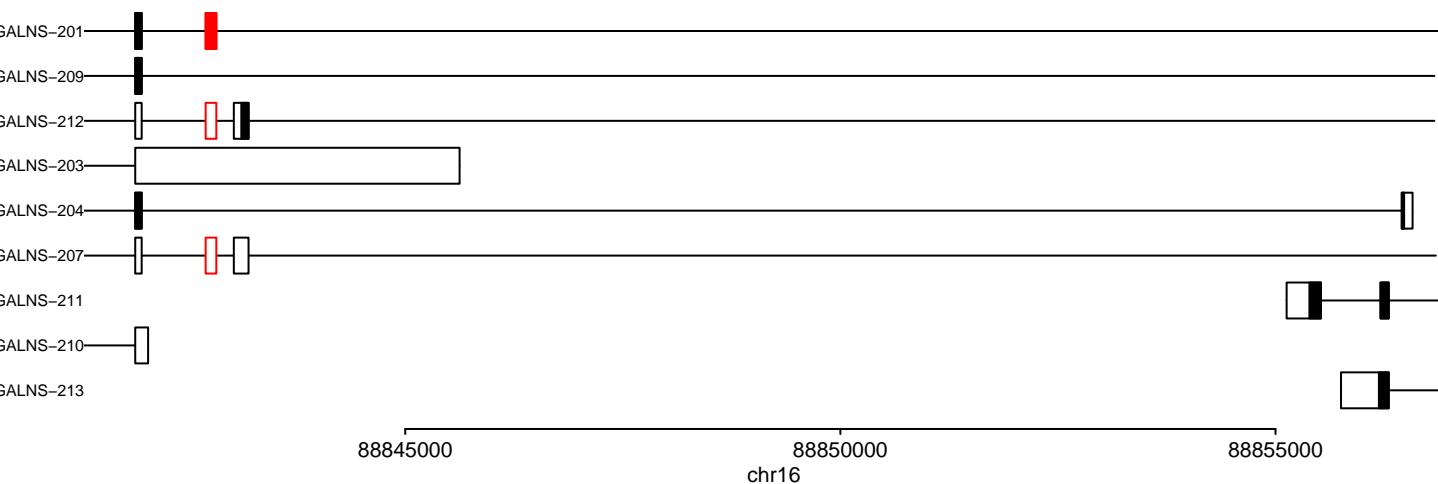
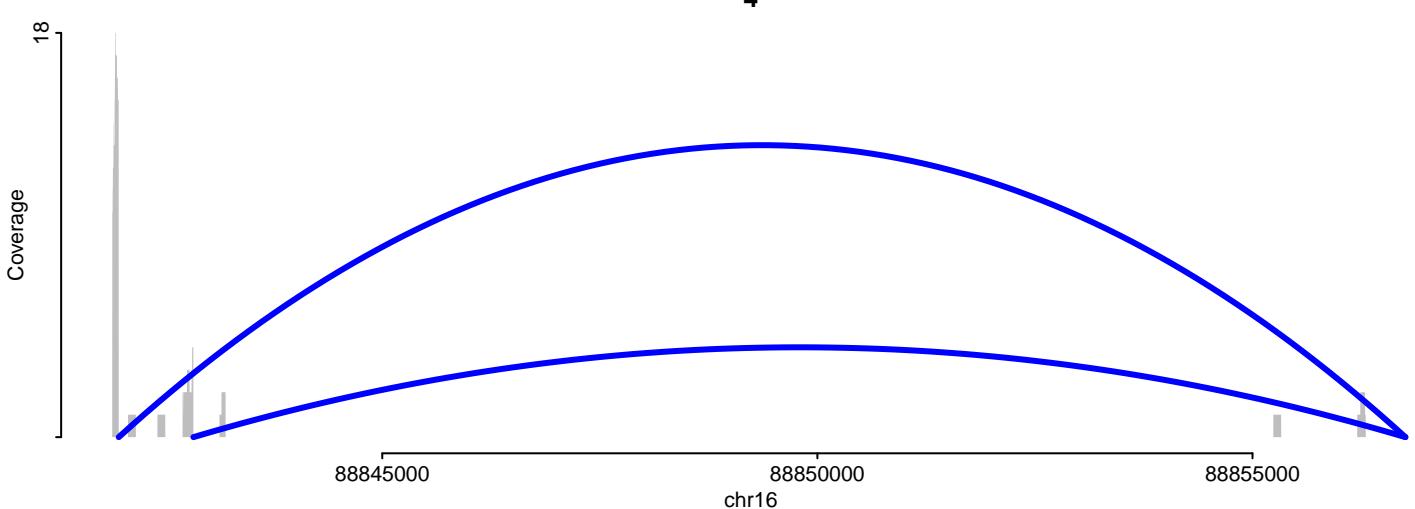
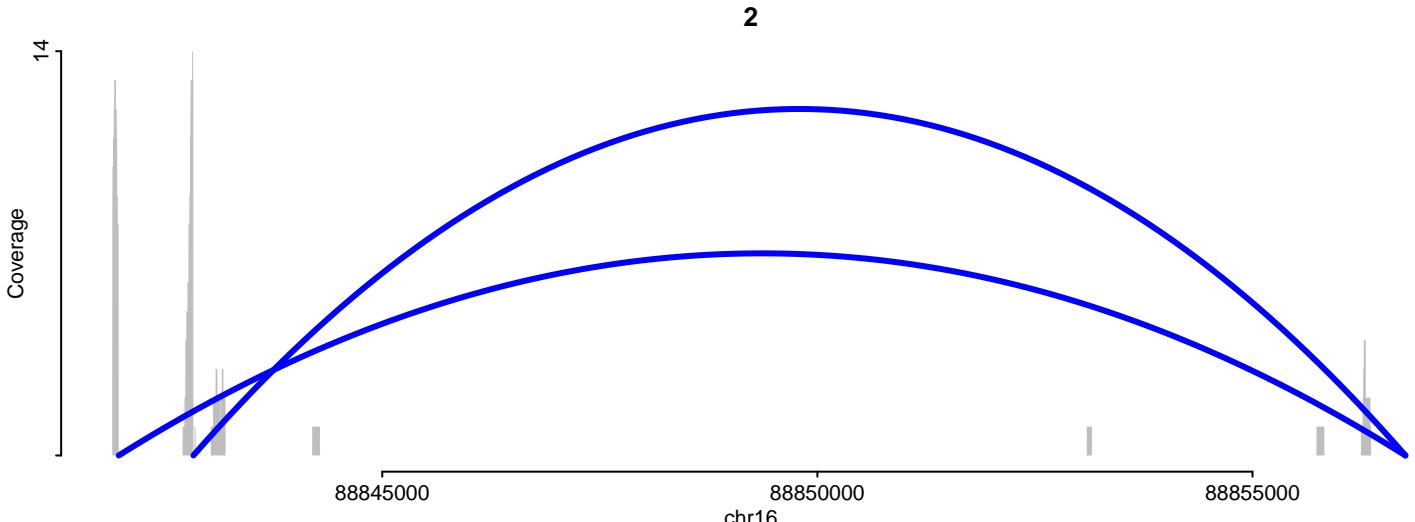
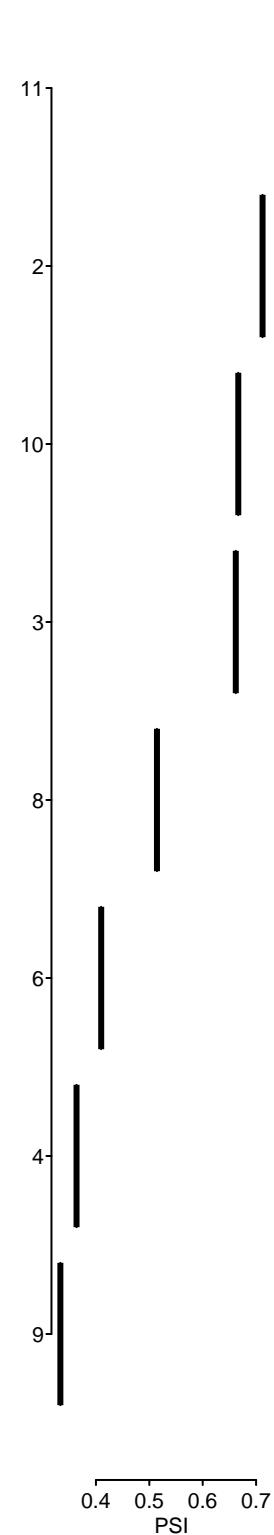
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THO complex 3



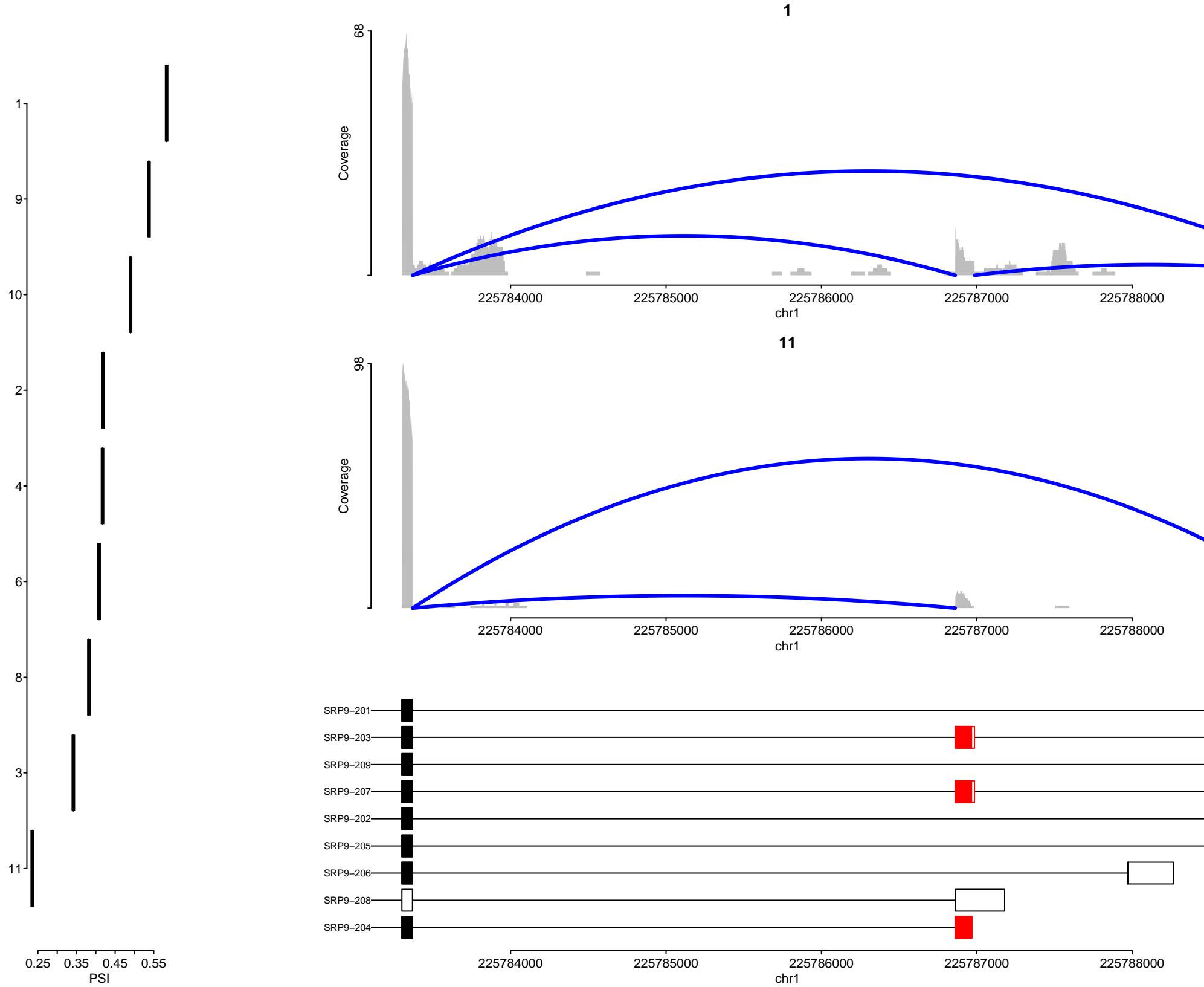
ENSG00000100697.s41 DICER1
dicer 1, ribonuclease III



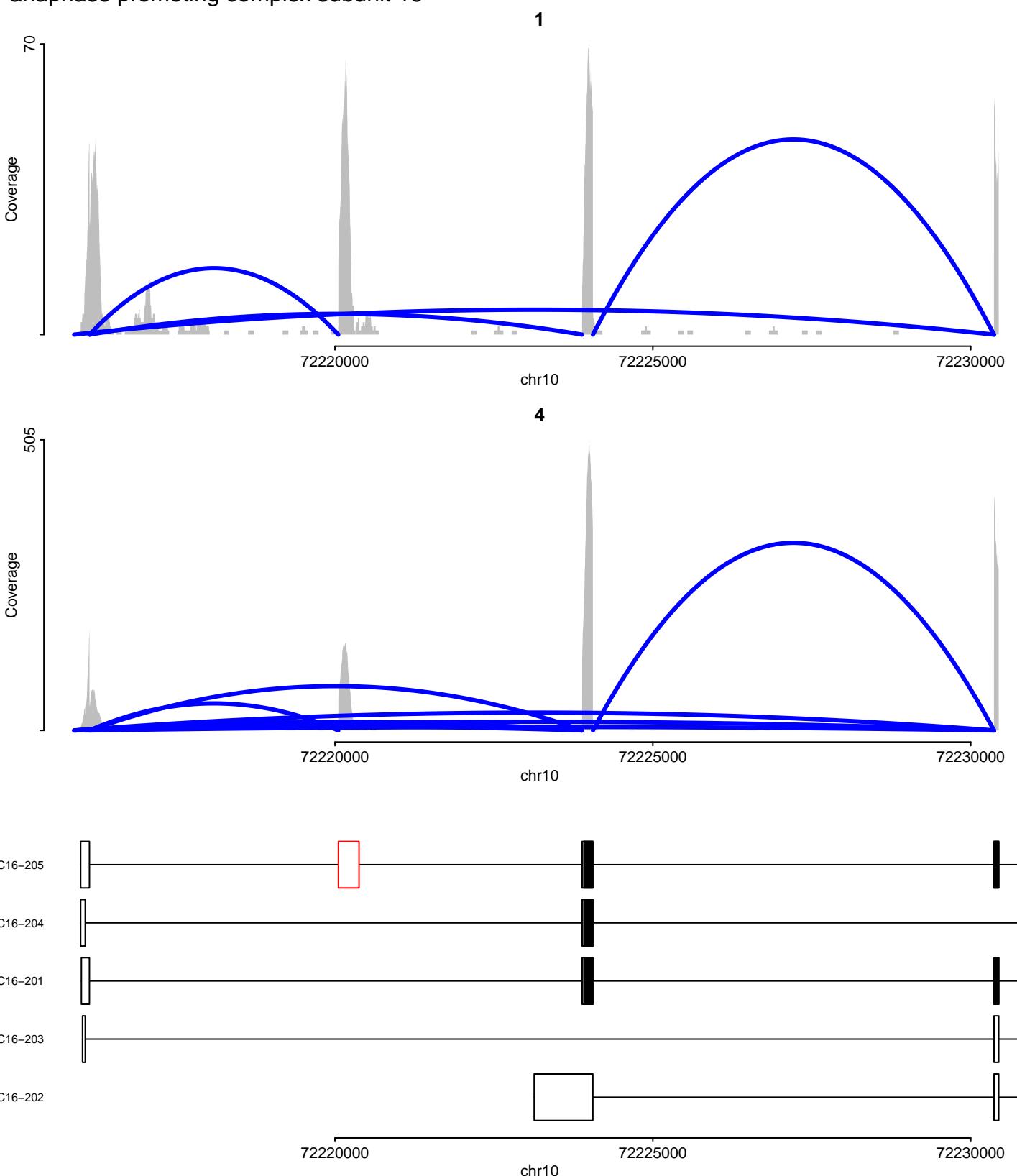
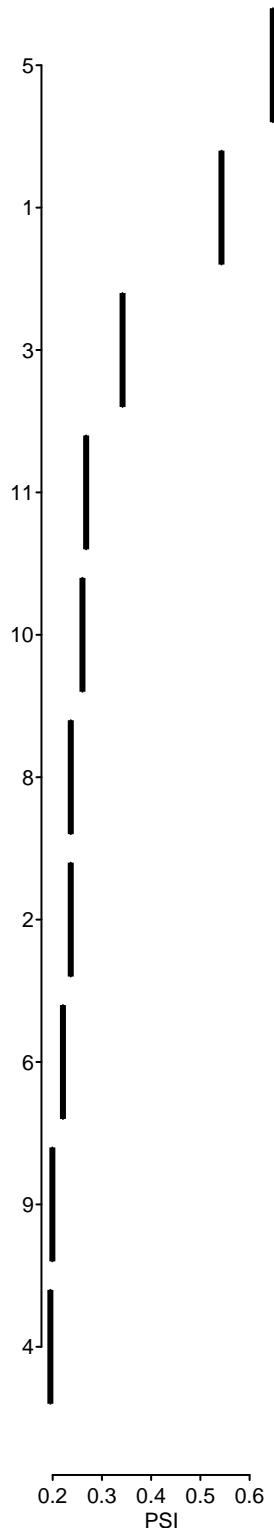
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galactosamine (N-acetyl)-6-sulfatase



ENSG00000143742.s3 SRP9
signal recognition particle 9

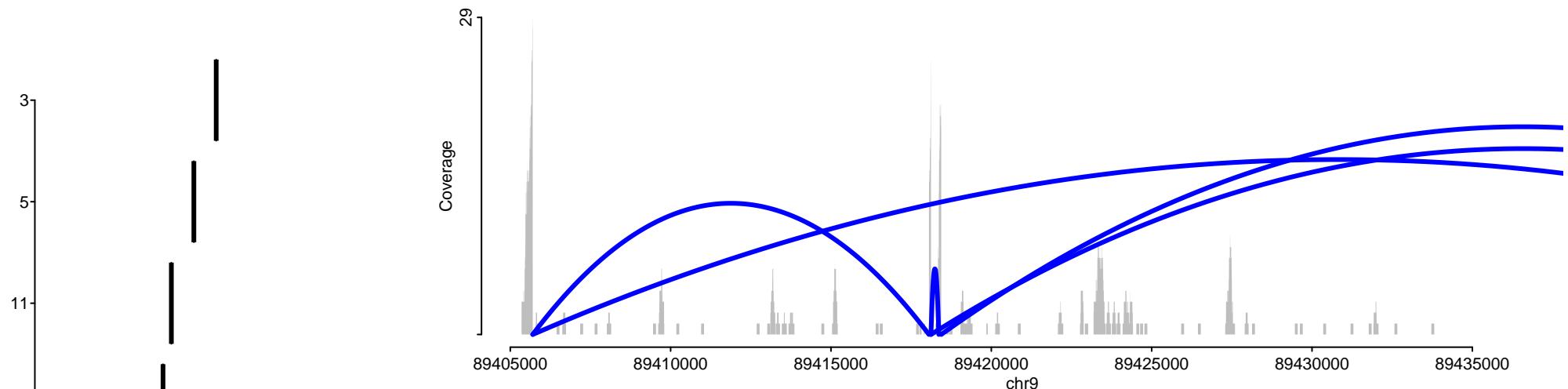


ENSG00000166295.s3 ANAPC16
anaphase promoting complex subunit 16

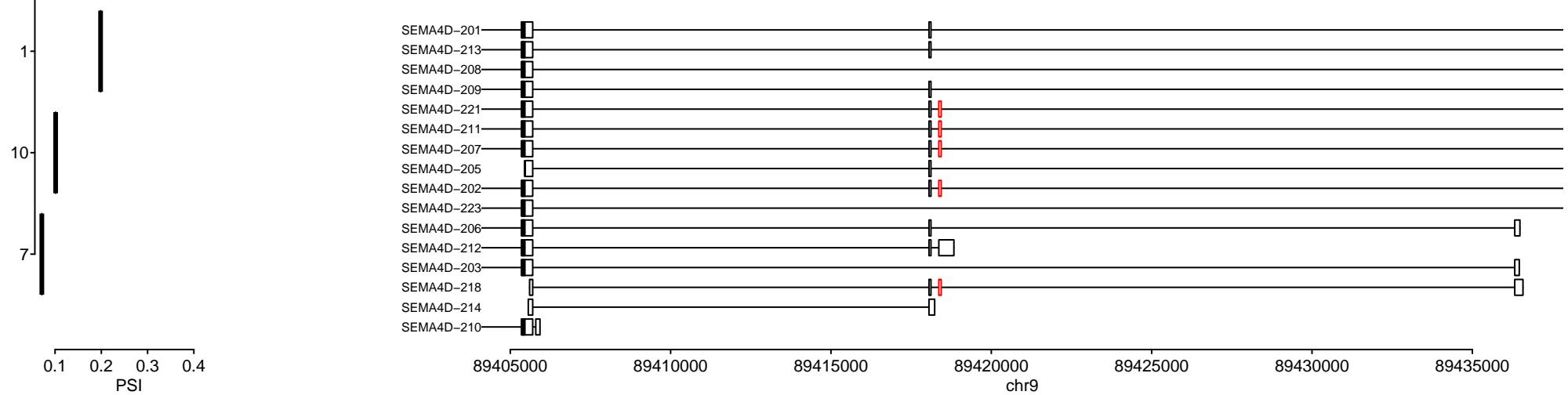
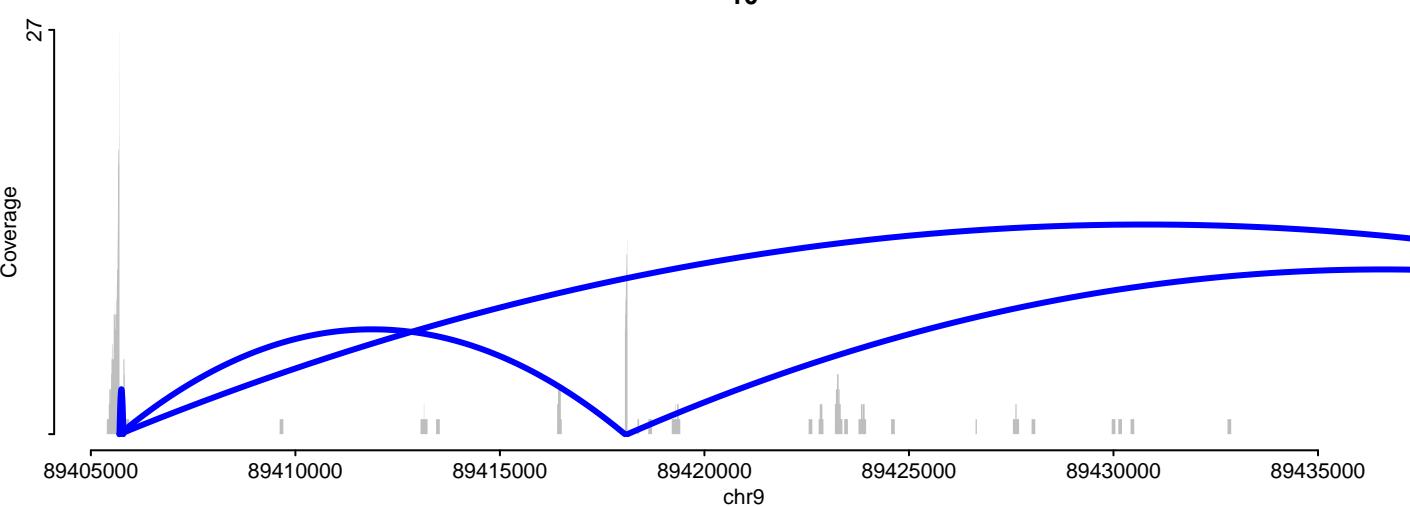


ENSG00000187764.s30 SEMA4D
semaphorin 4D

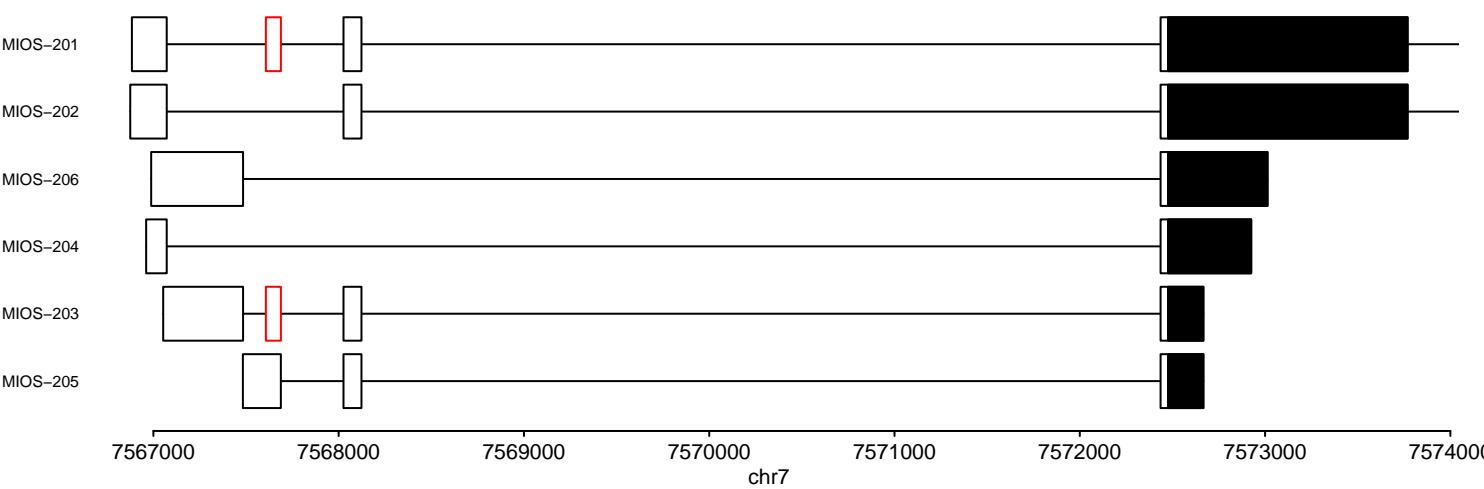
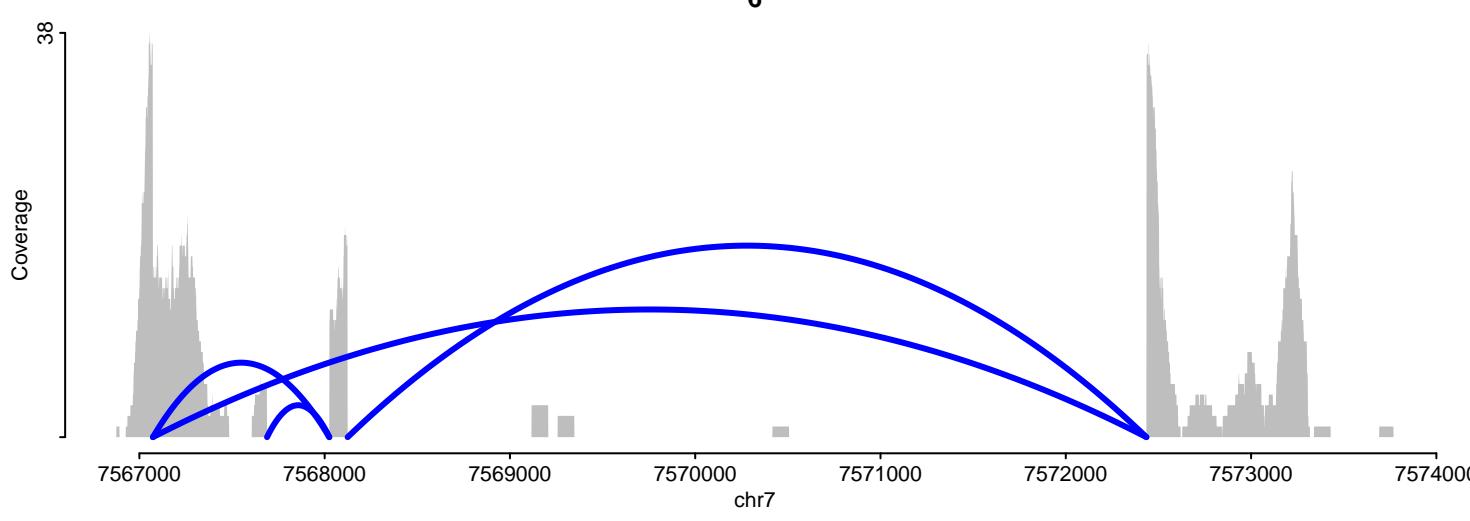
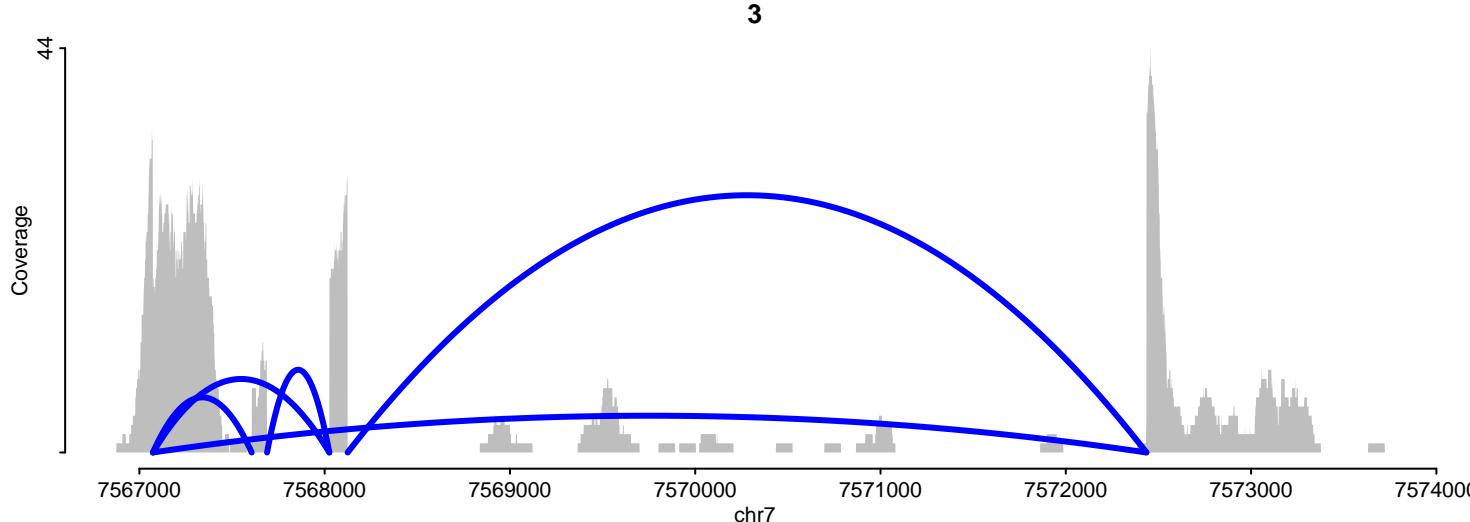
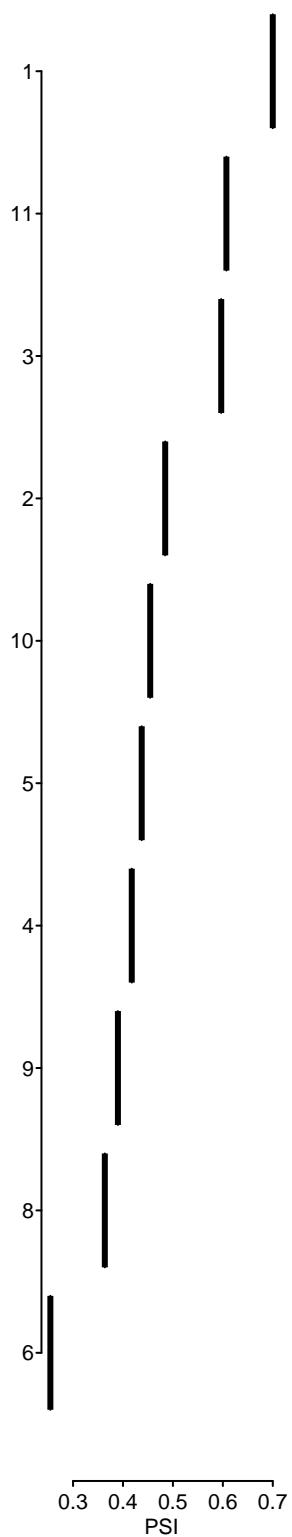
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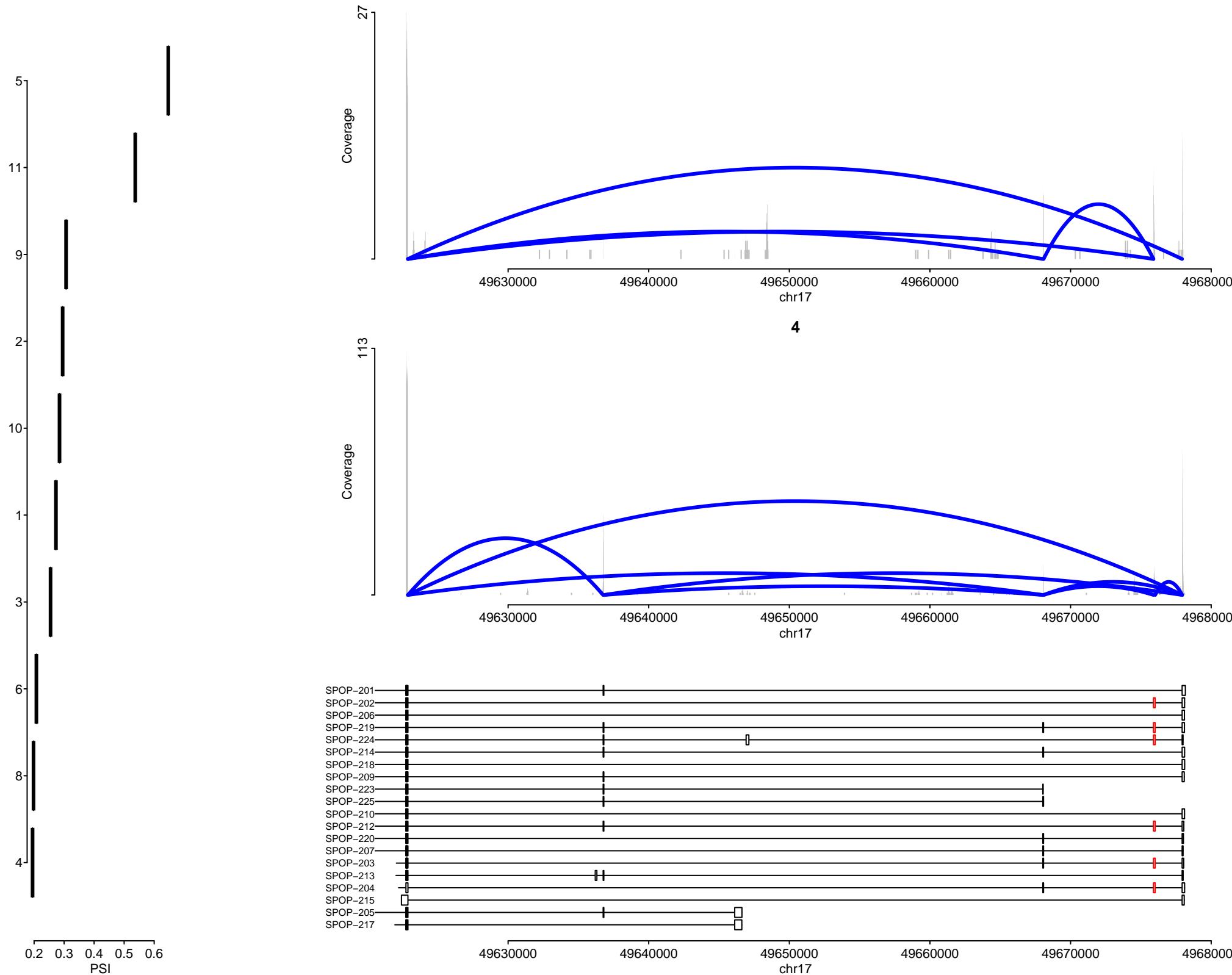


ENSG00000164654.s4 MIOS
meiosis regulator for oocyte development

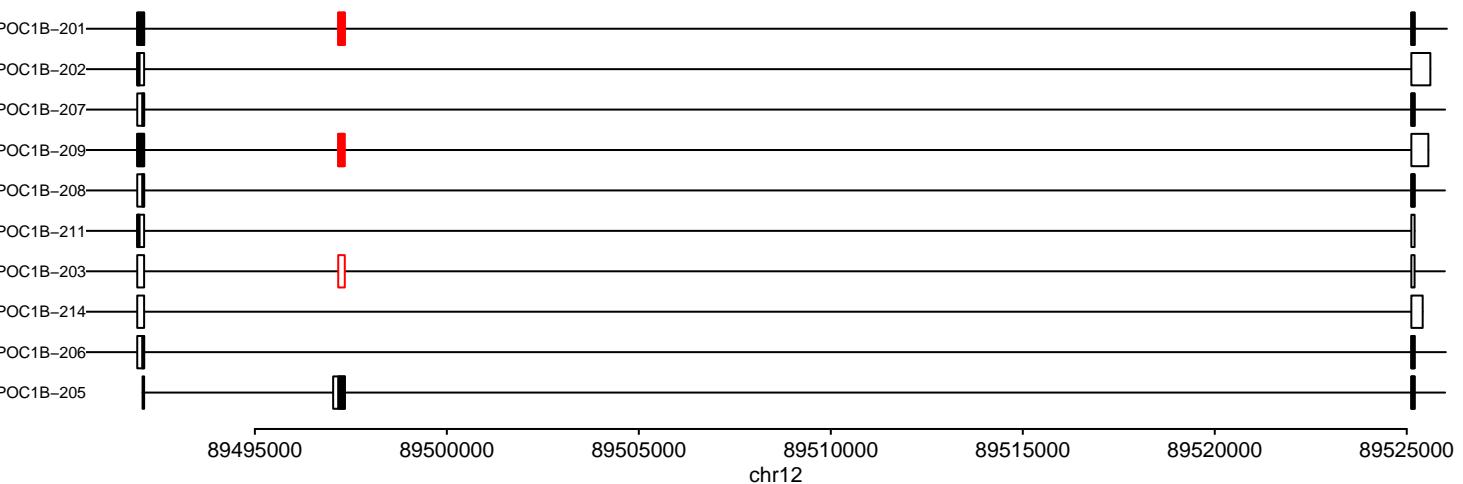
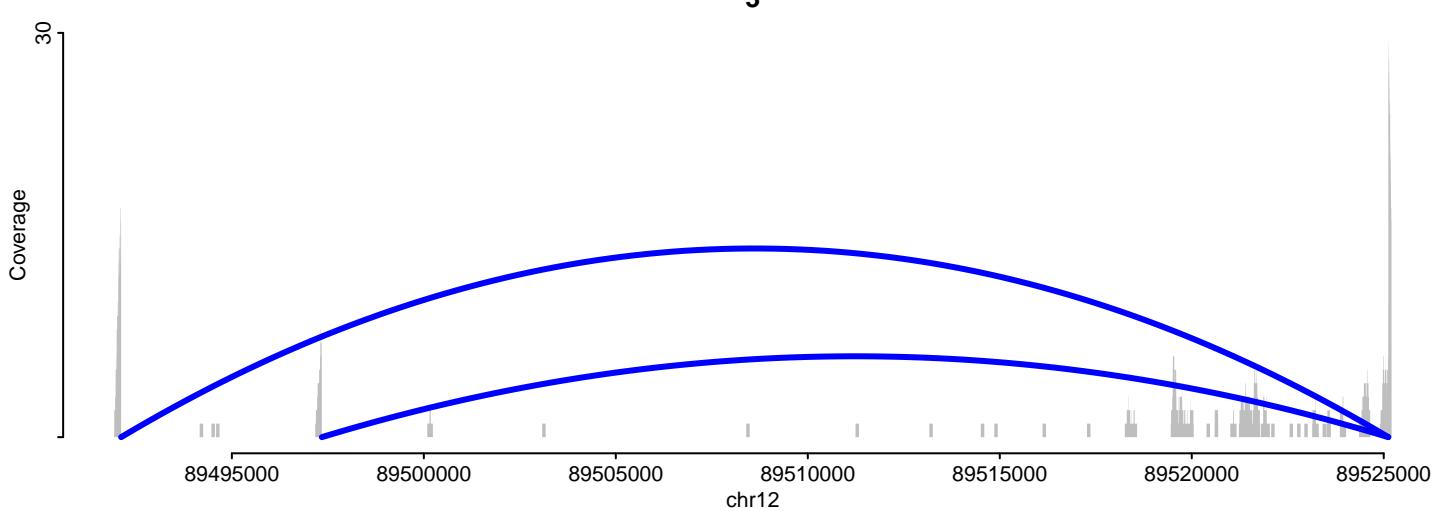
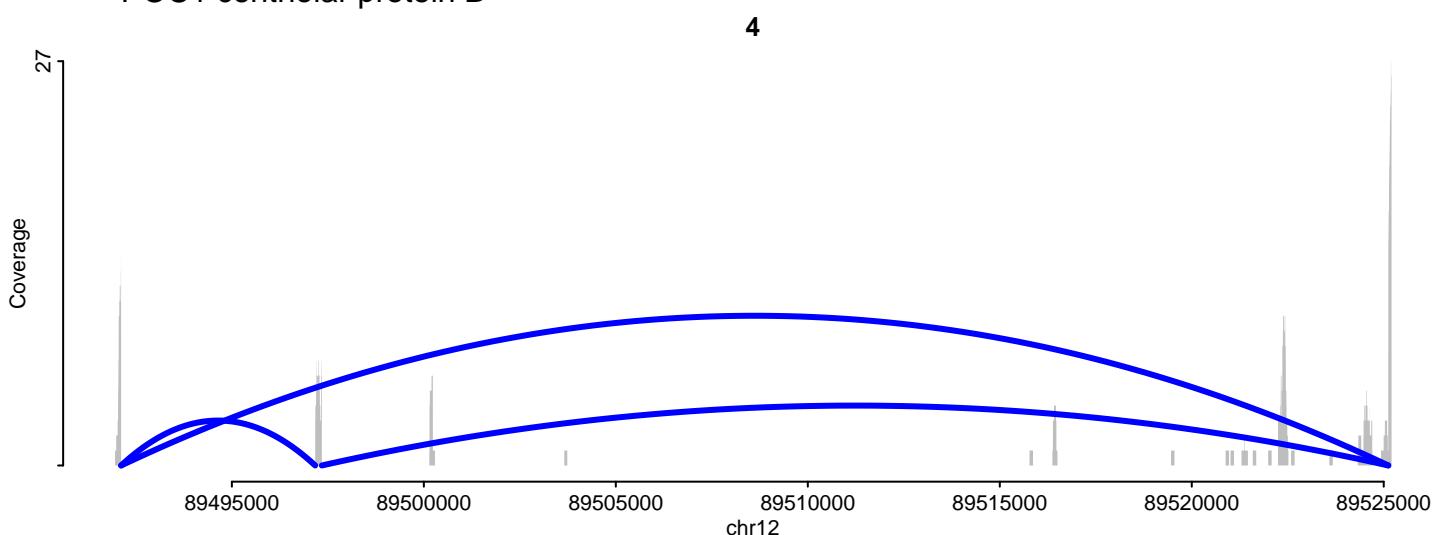
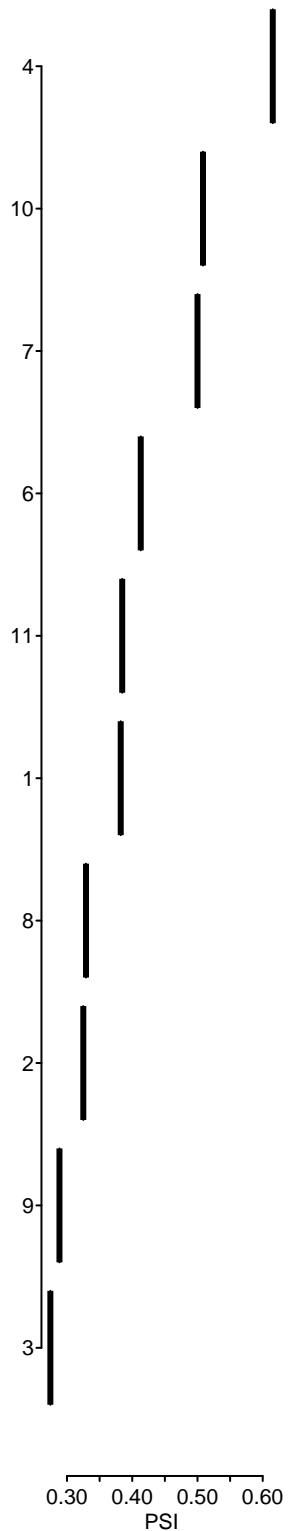


ENSG00000121067.s24 SPOP
speckle type BTB/POZ protein

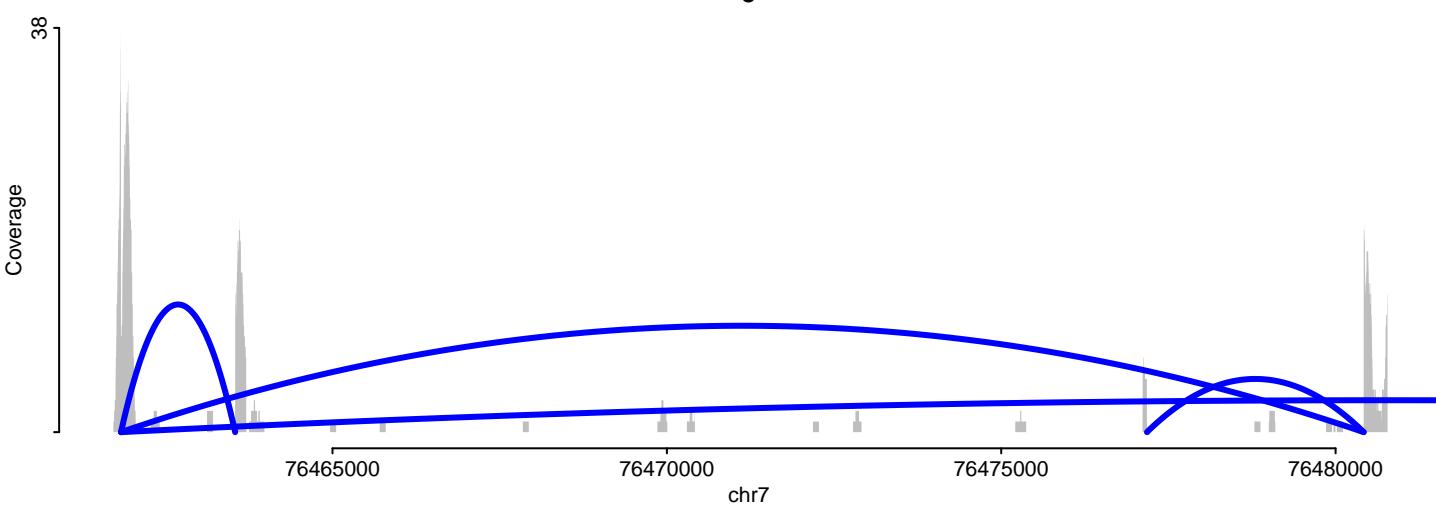
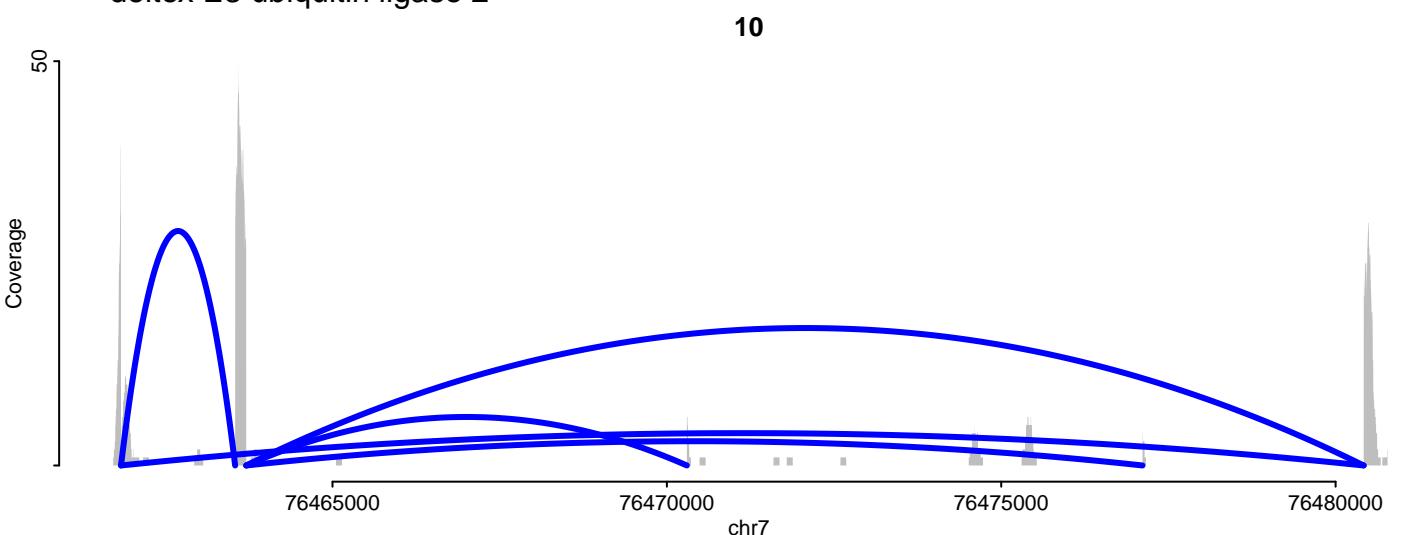
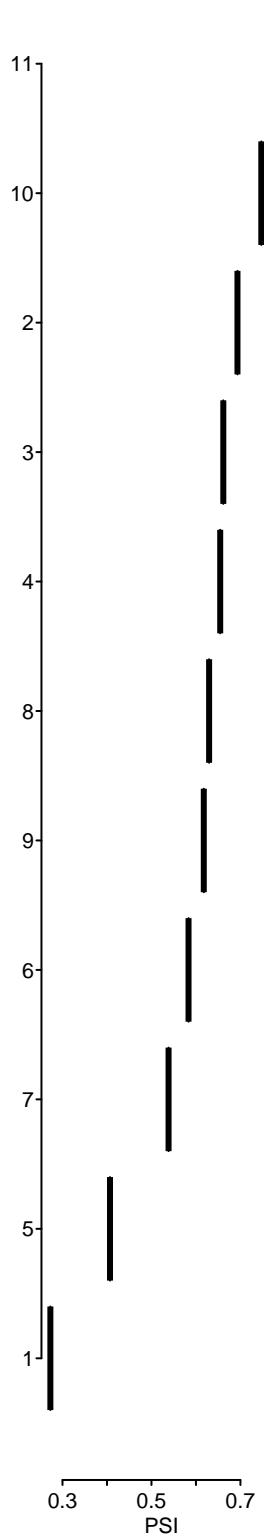
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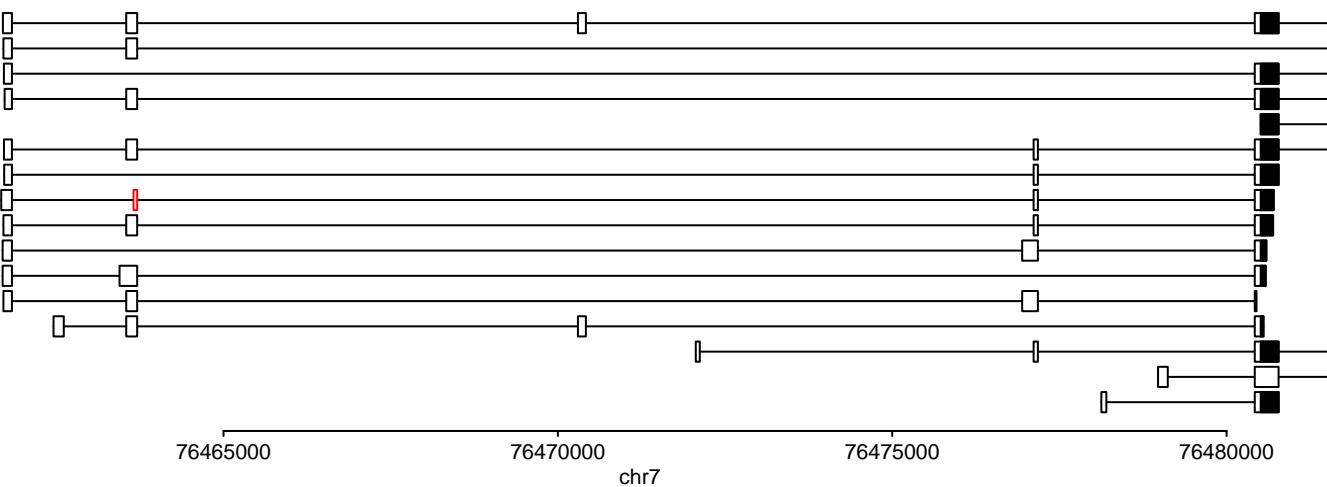
ENSG00000139323.s18 POC1B
POC1 centriolar protein B



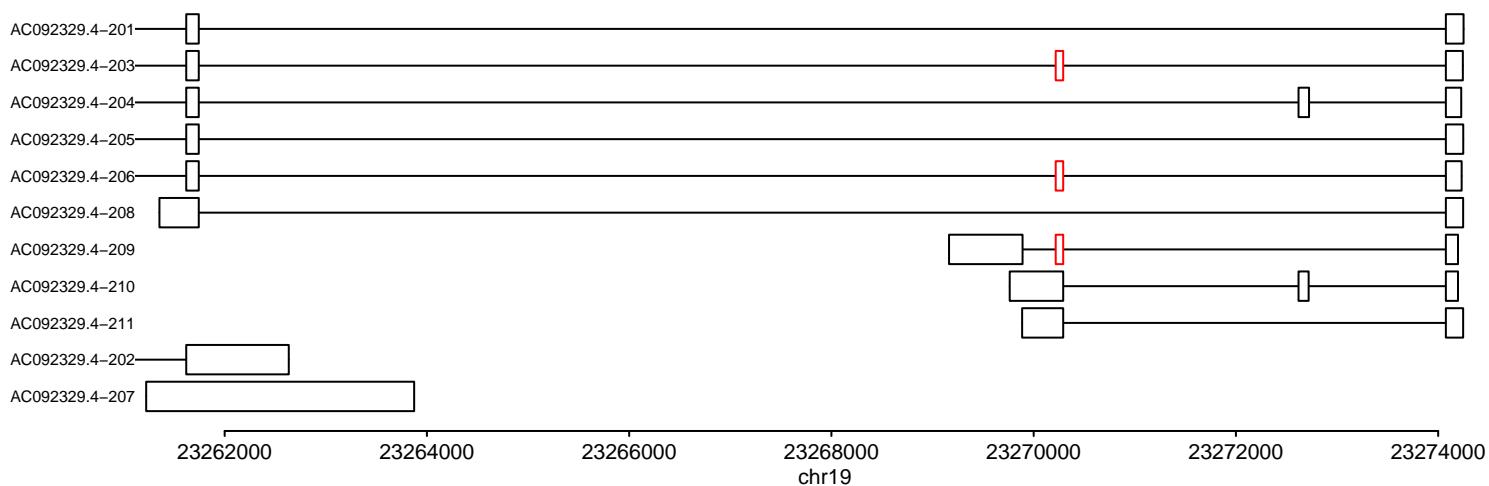
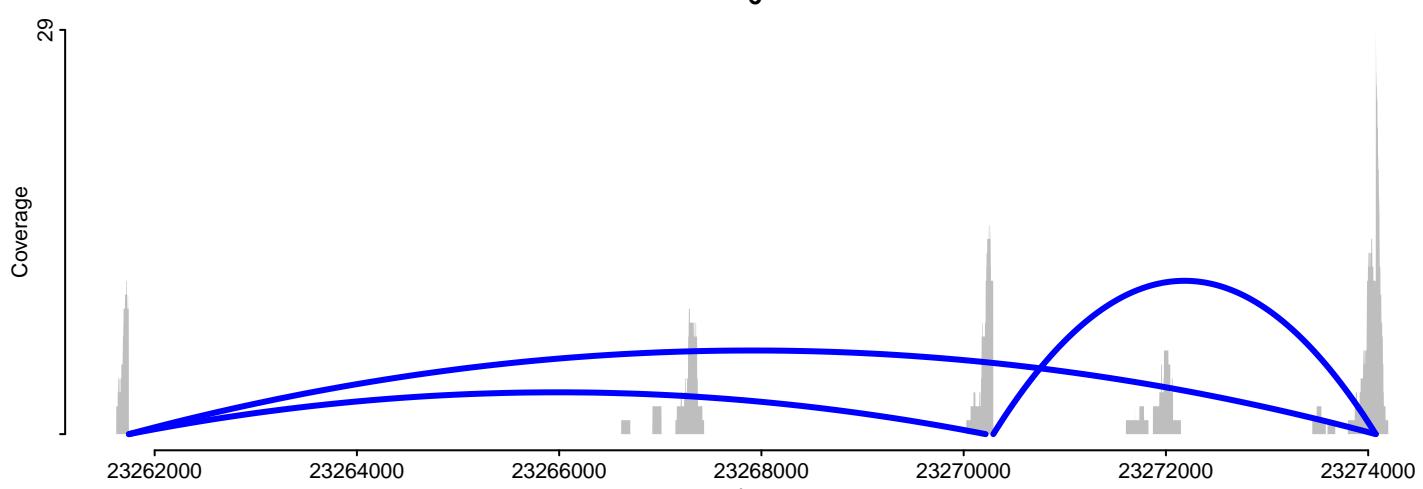
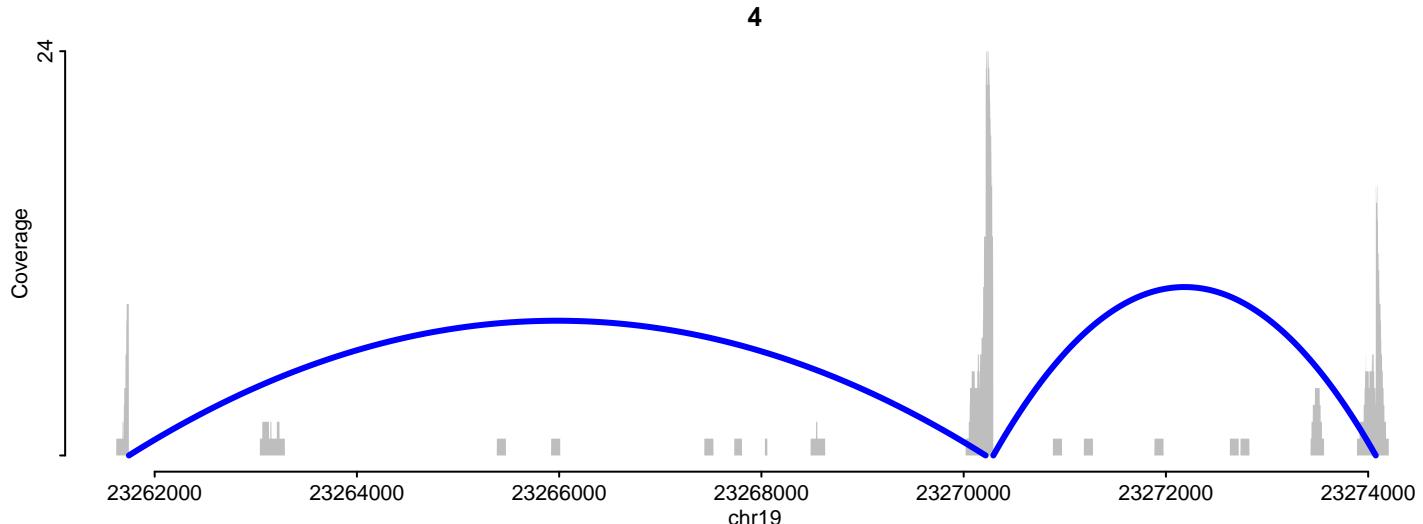
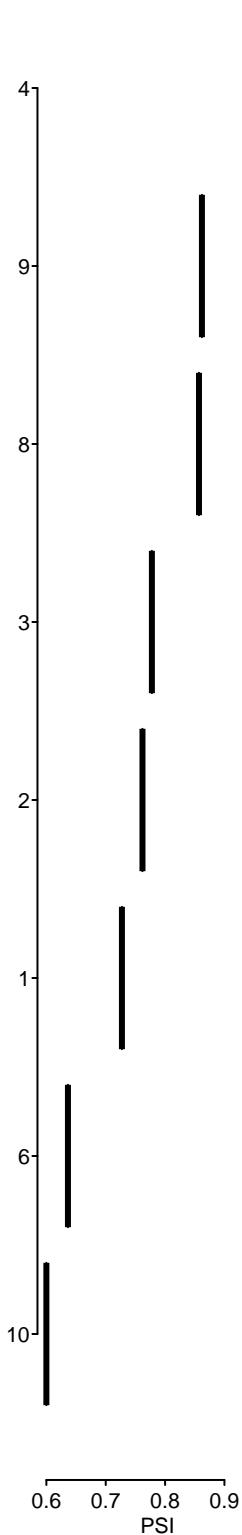
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deltex E3 ubiquitin ligase 2



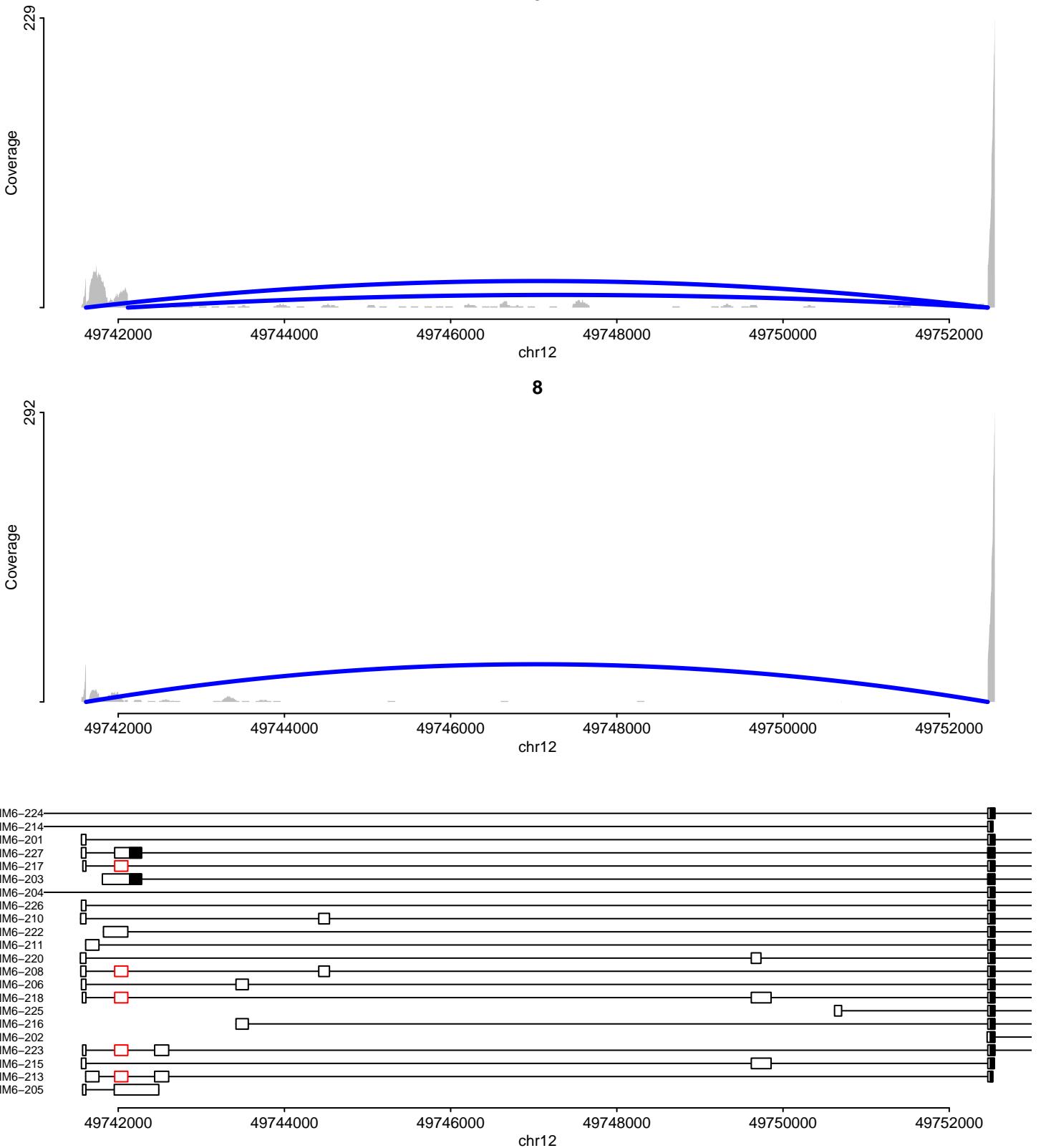
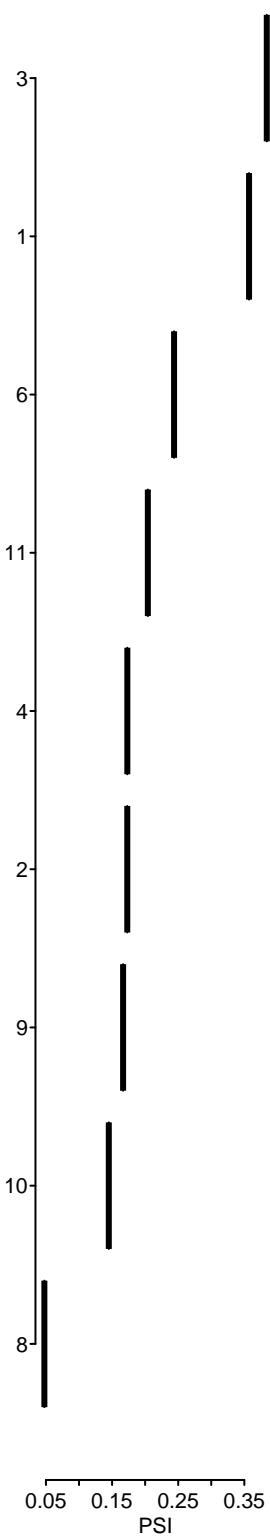
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DTX2-208



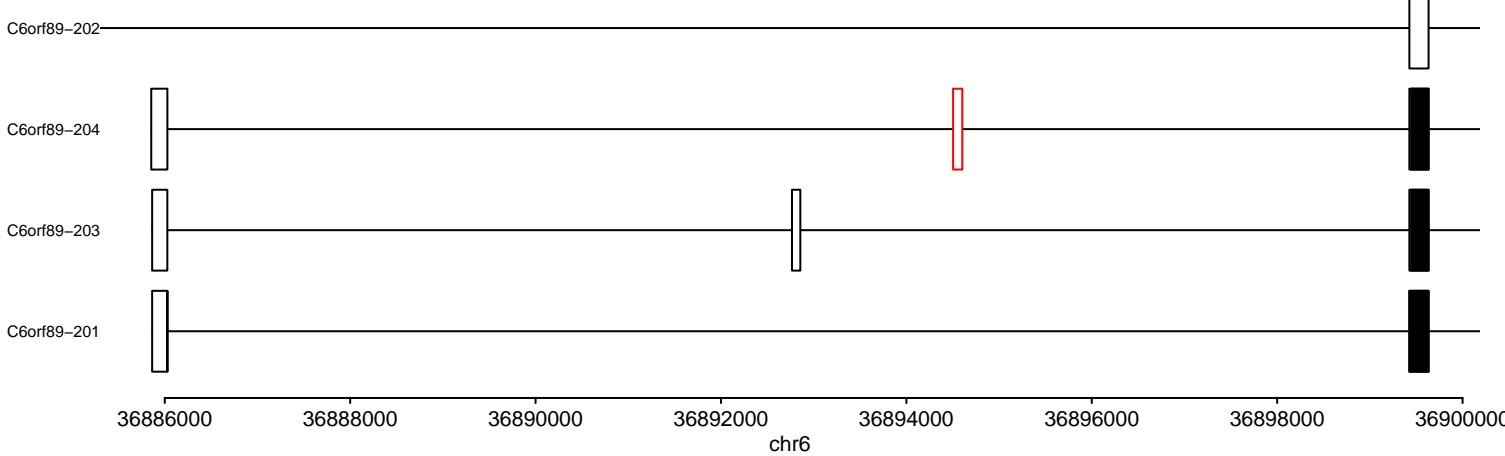
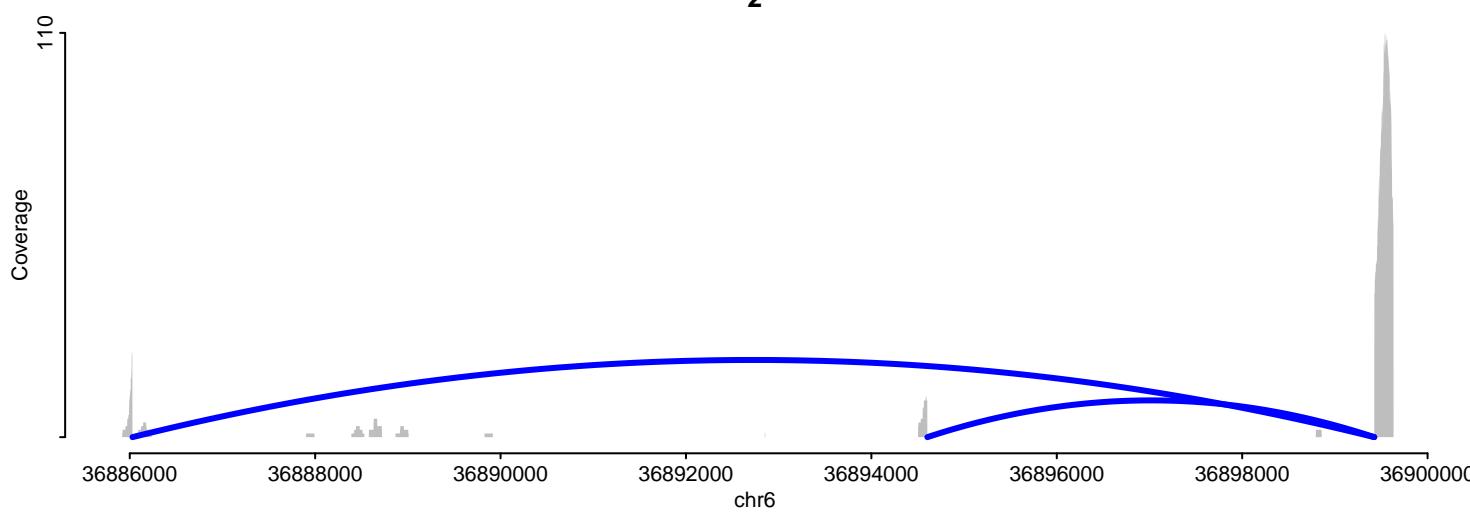
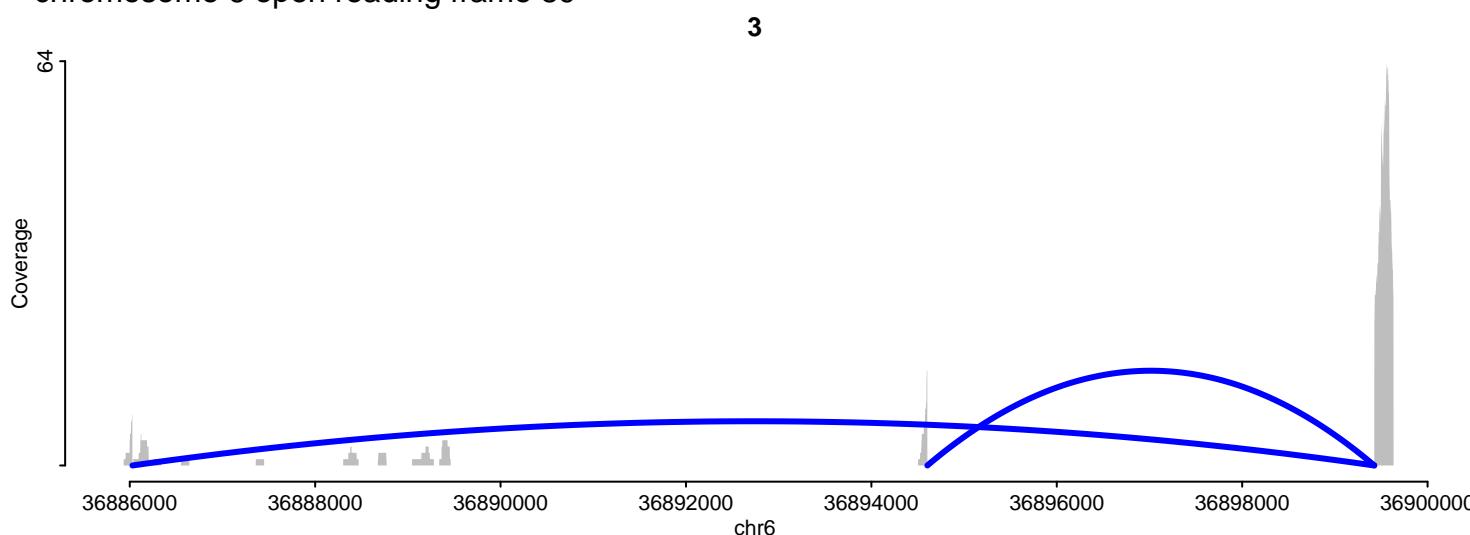
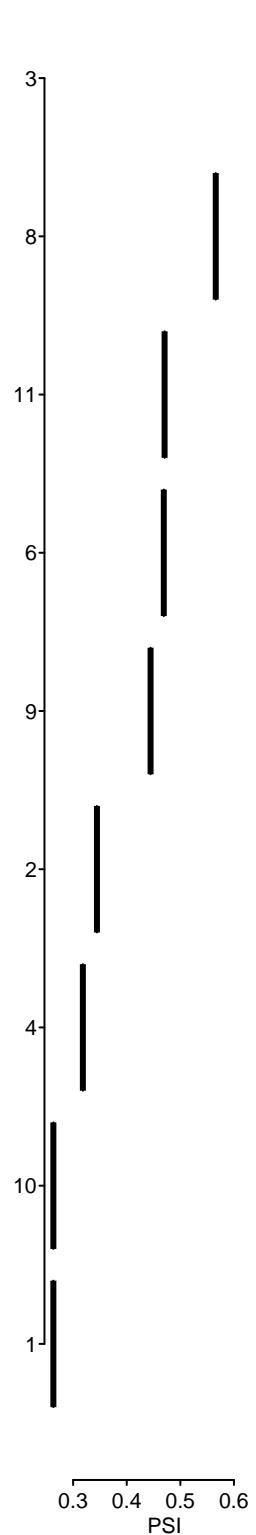
ENSG00000284428.s9 AC092329.4
novel transcript



ENSG00000139644.s10 TMBIM6
transmembrane BAX inhibitor motif containing 6

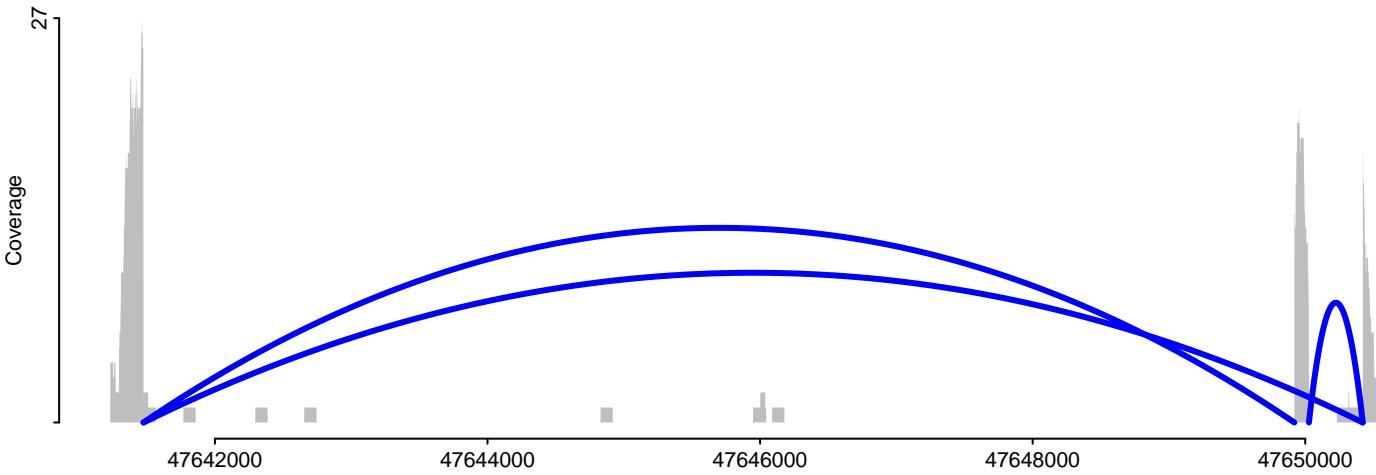
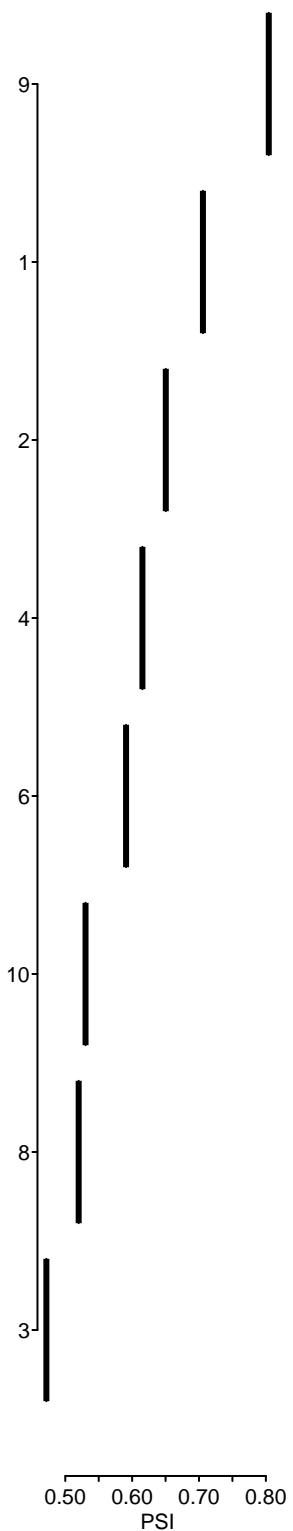


ENSG00000198663.s6 C6orf89
chromosome 6 open reading frame 89

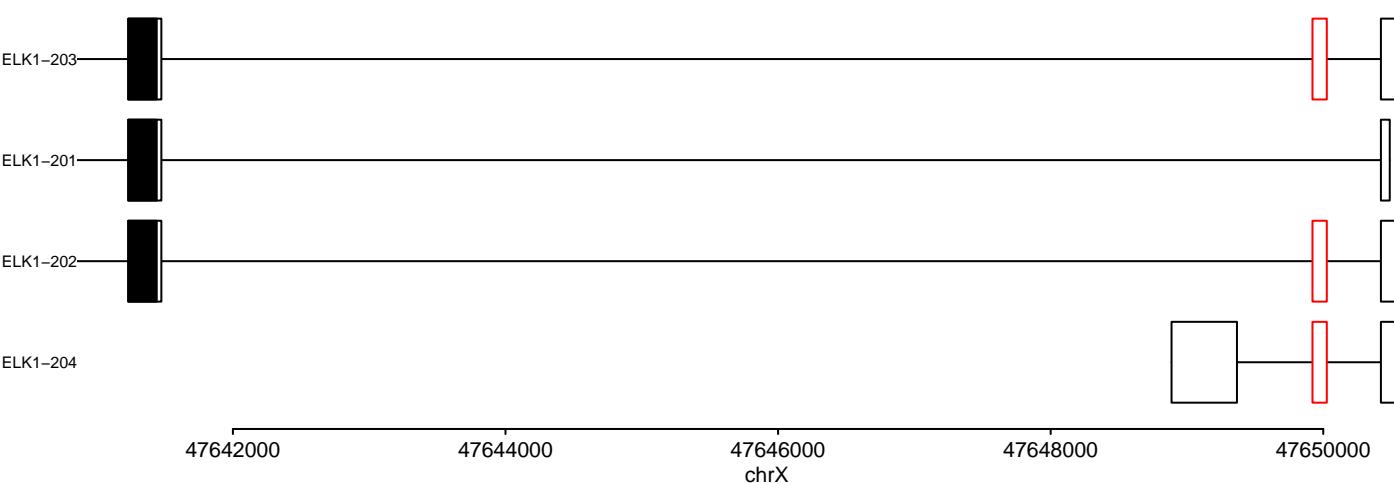
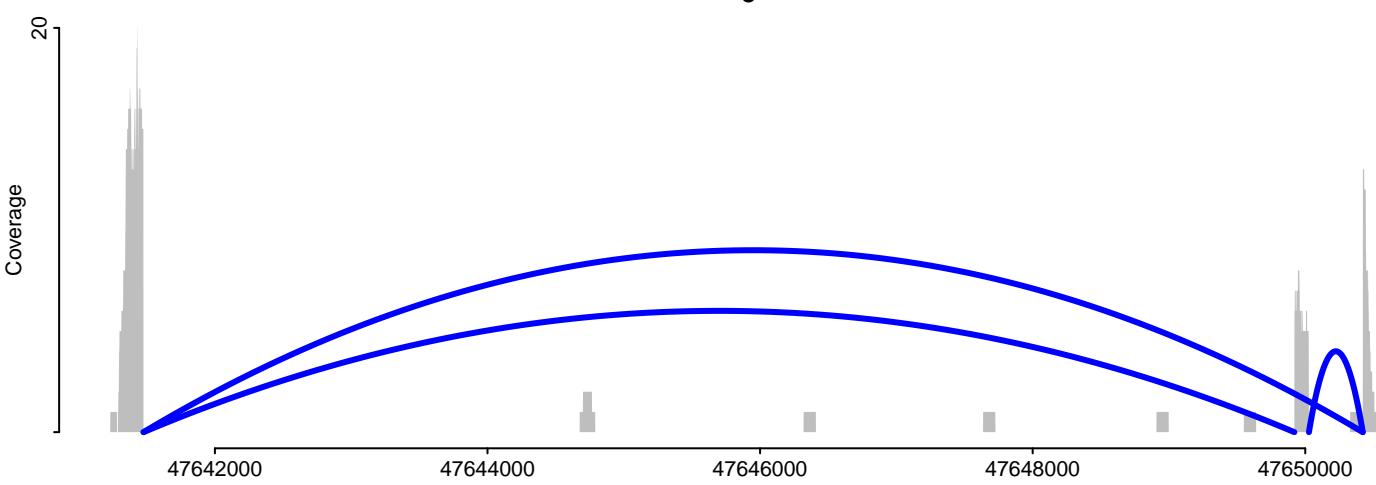


ENSG00000126767.s9 ELK1
ETS transcription factor ELK1

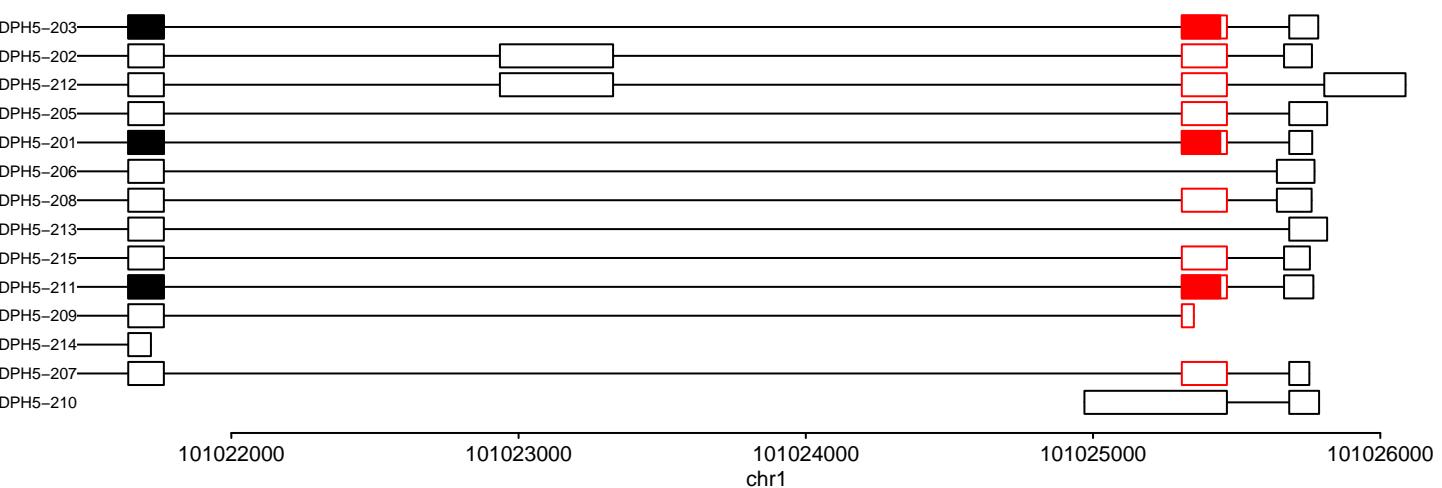
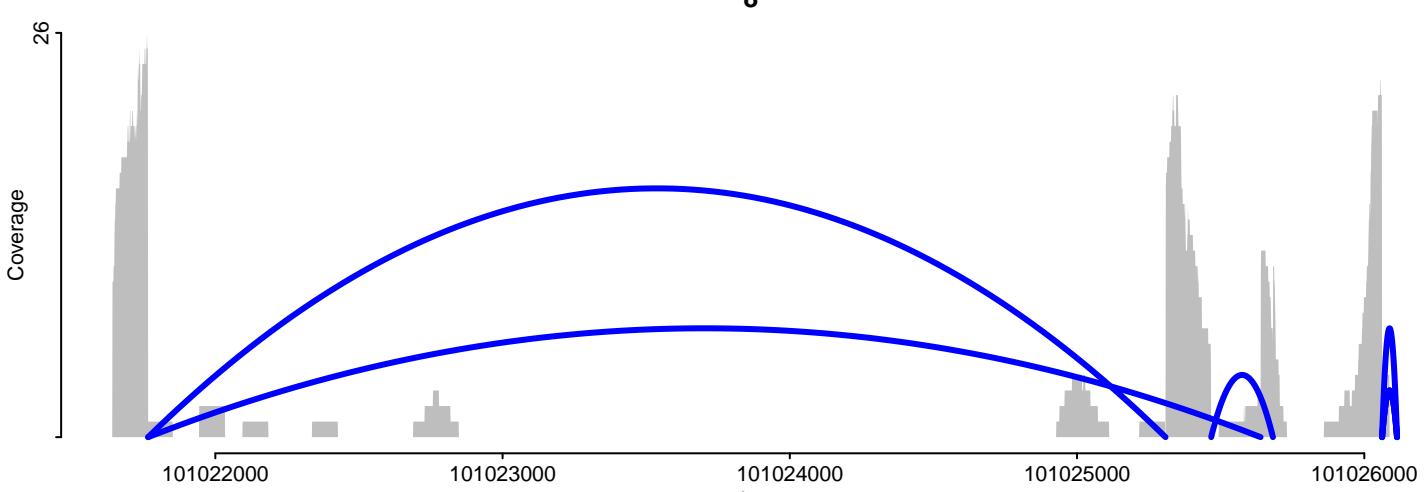
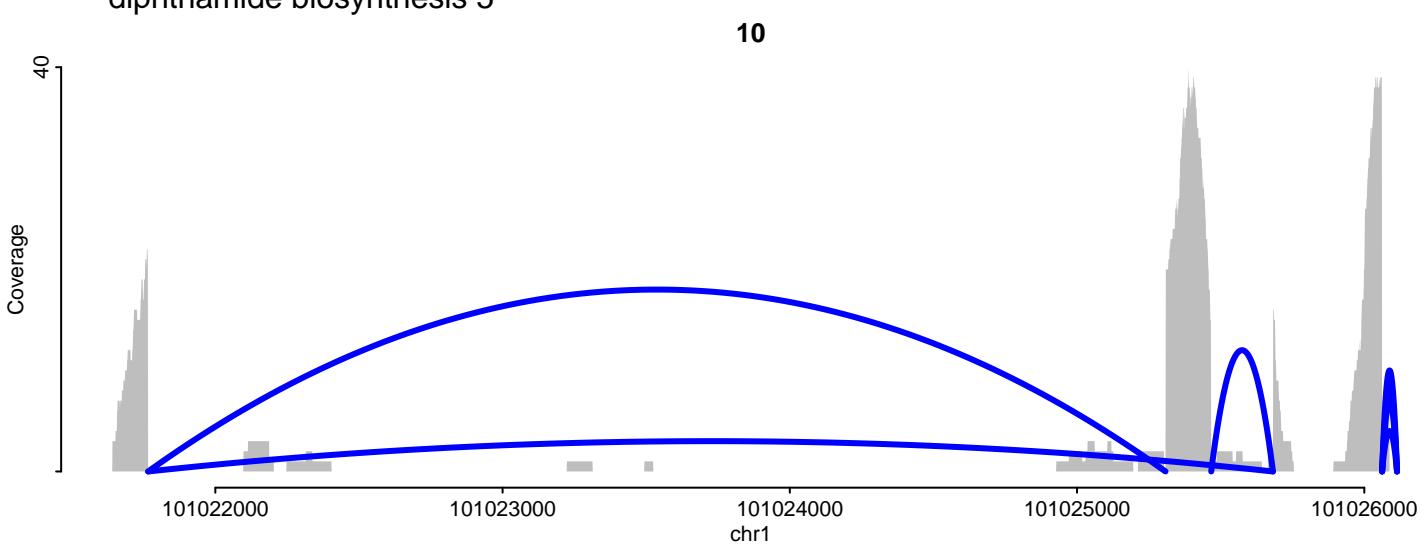
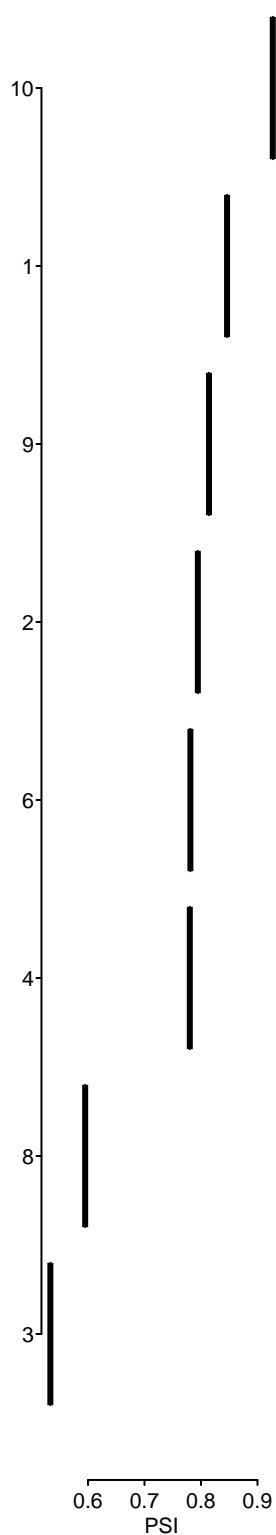
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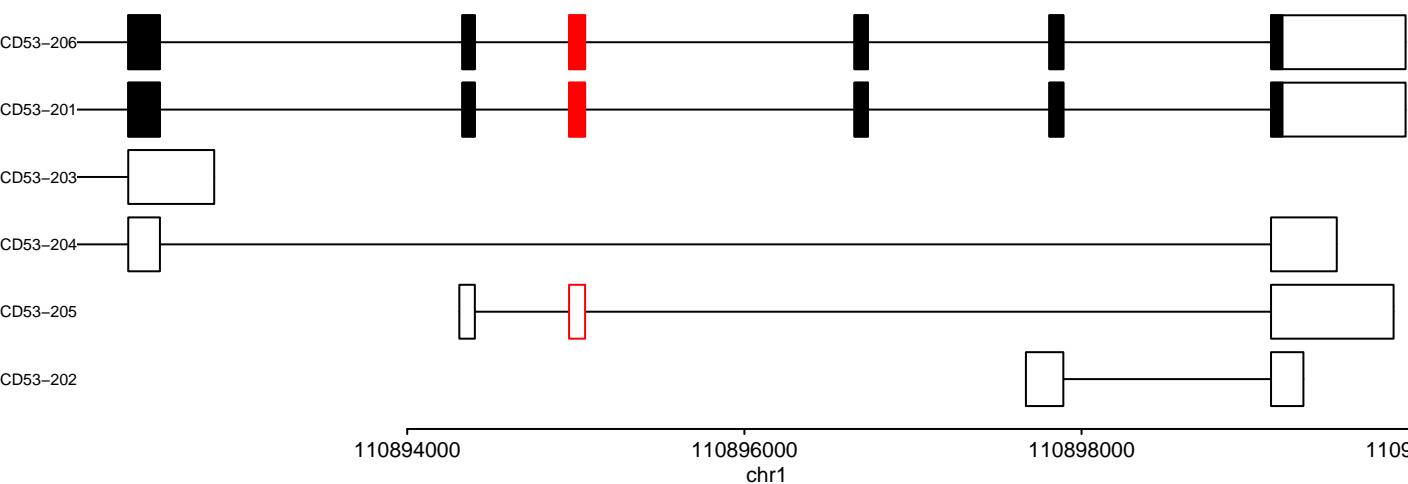
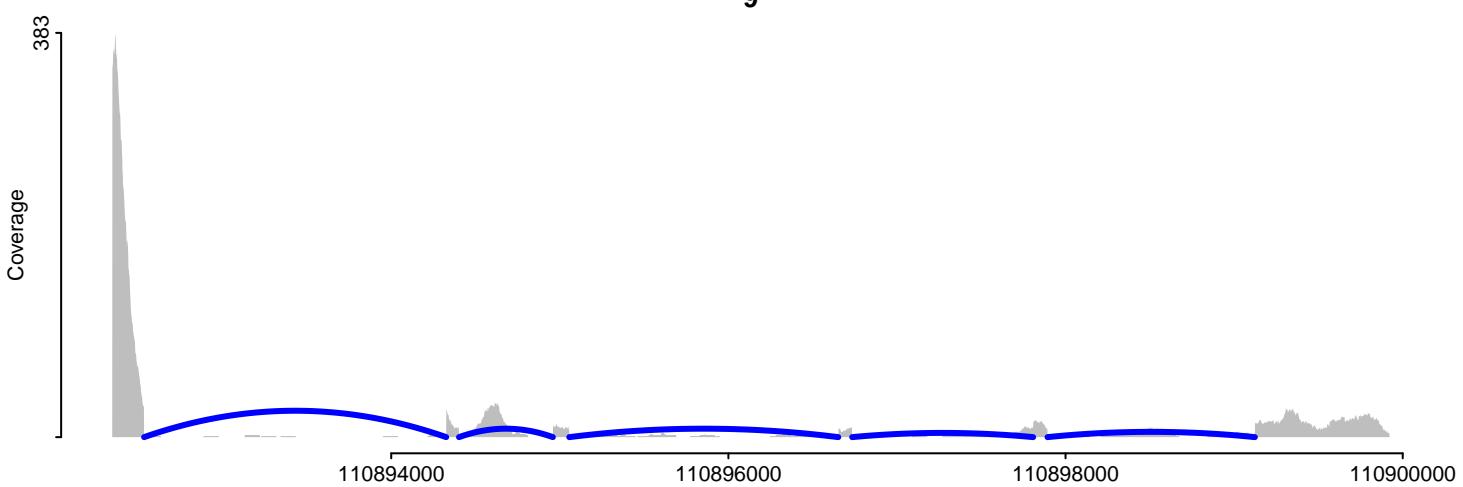
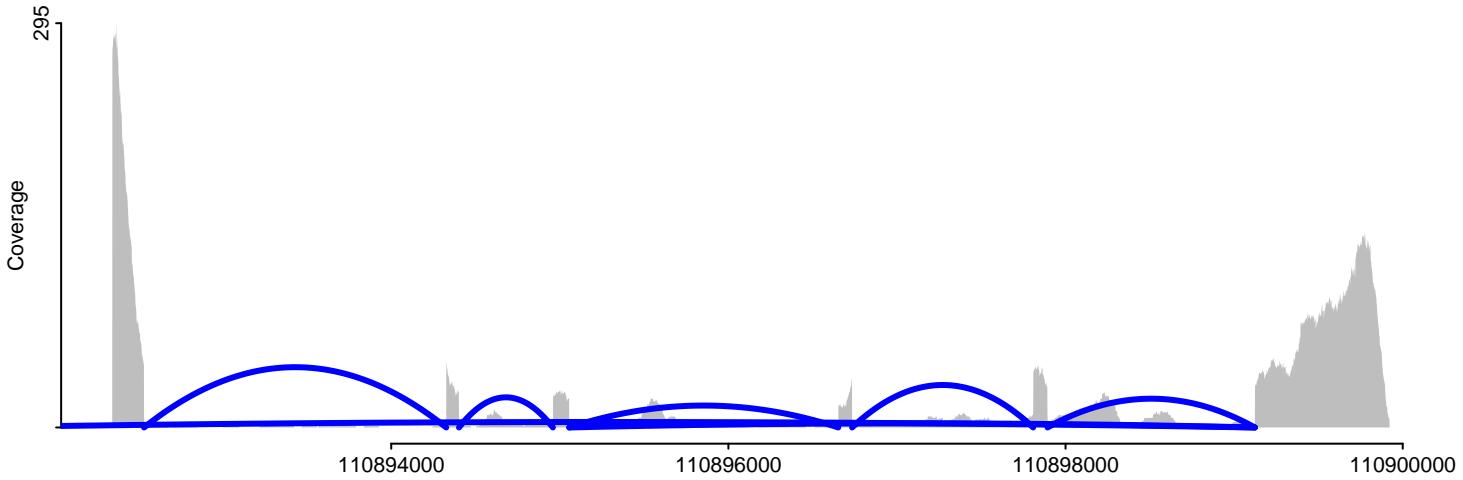
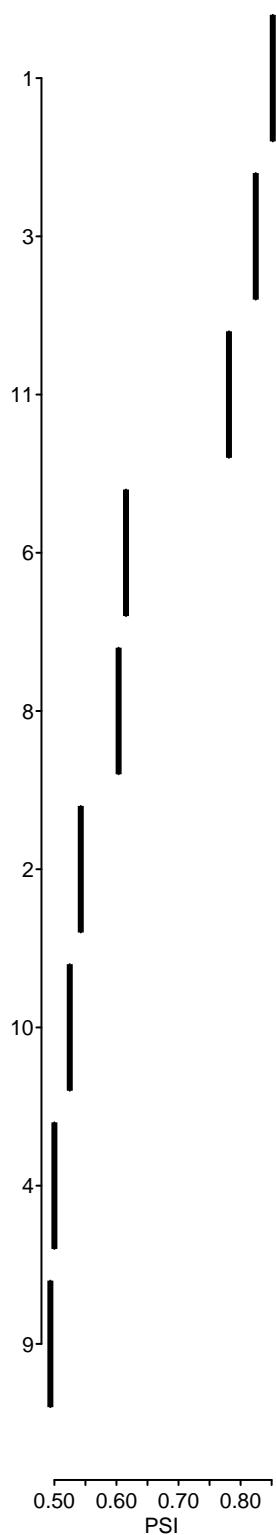


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diphthamide biosynthesis 5



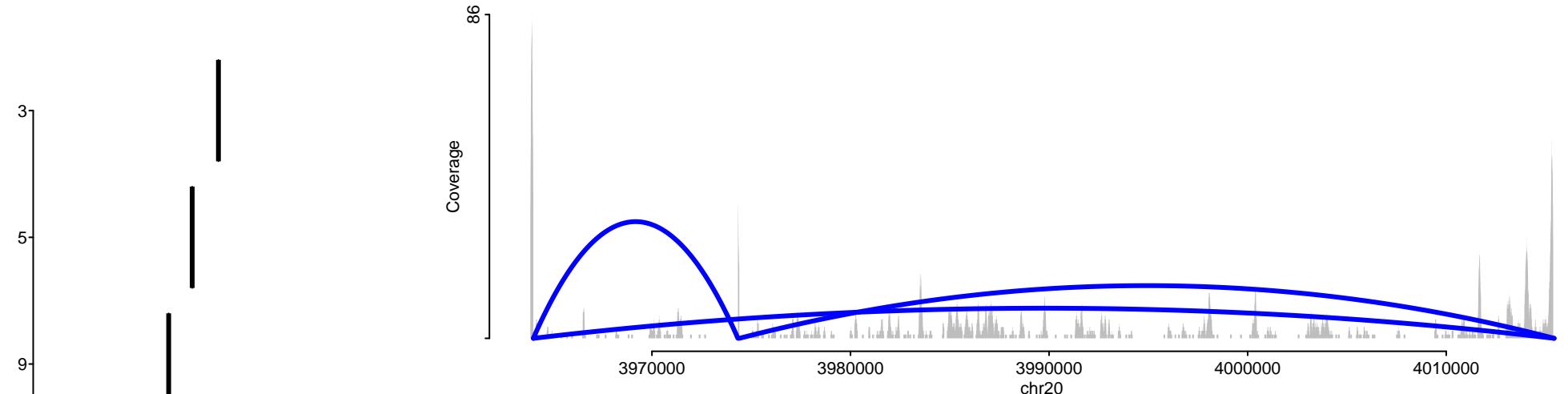
ENSG00000143119.s10 CD53
CD53 molecule

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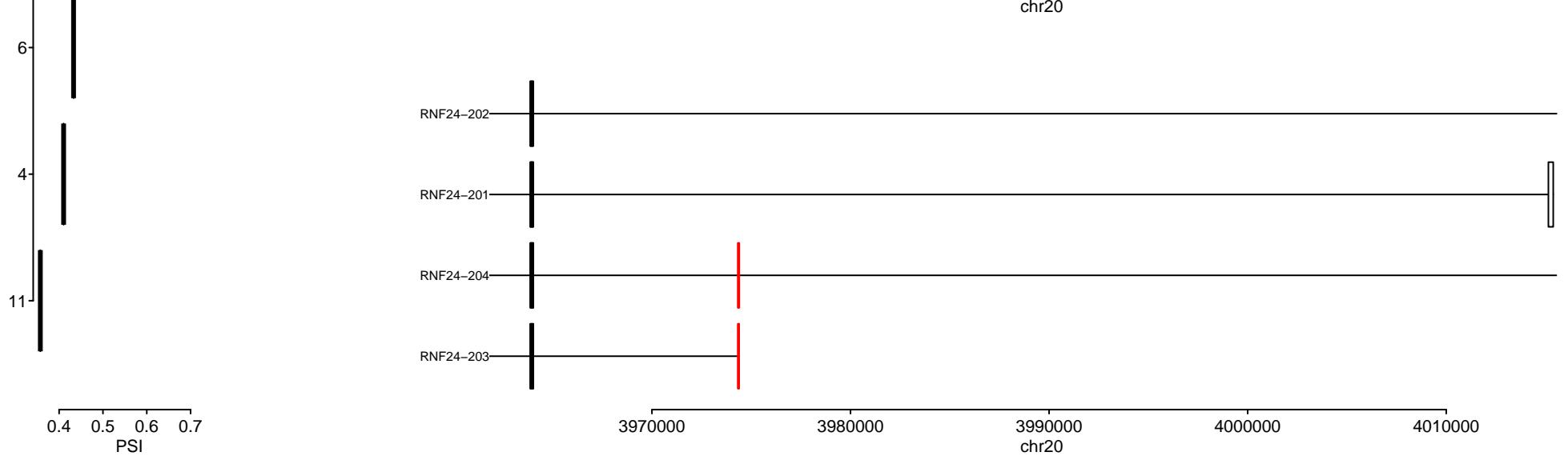
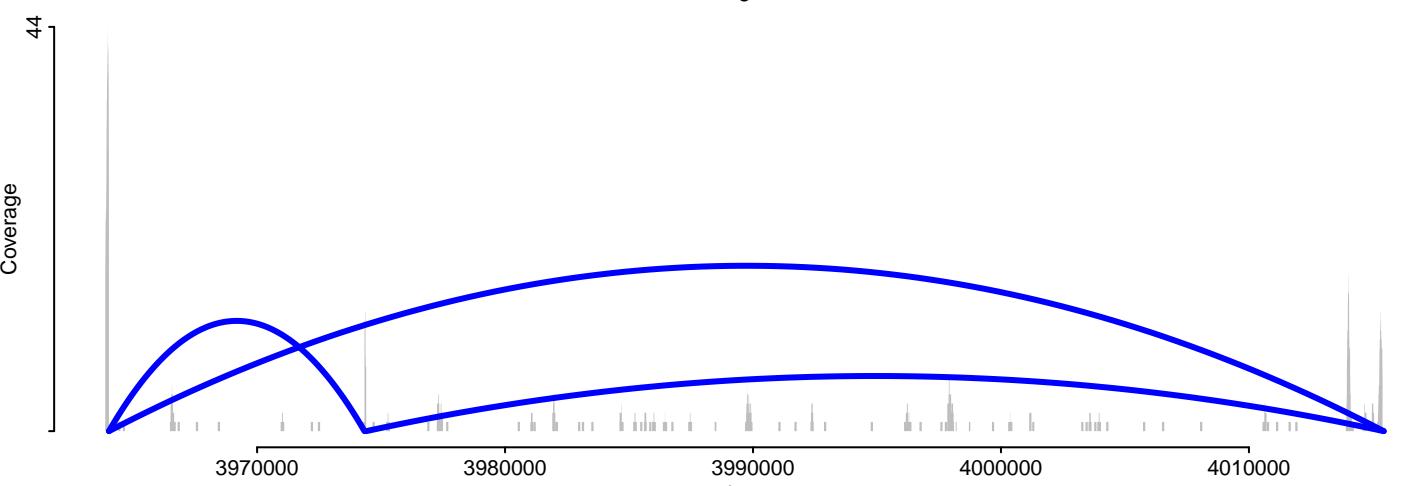


ENSG00000101236.s6 RNF24
ring finger protein 24

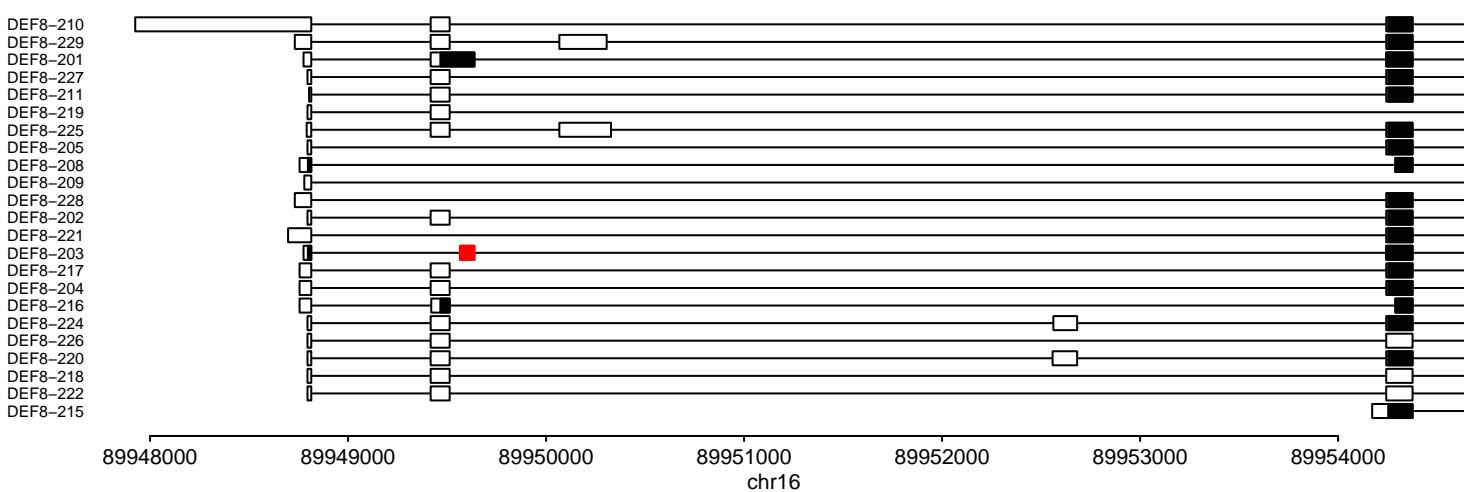
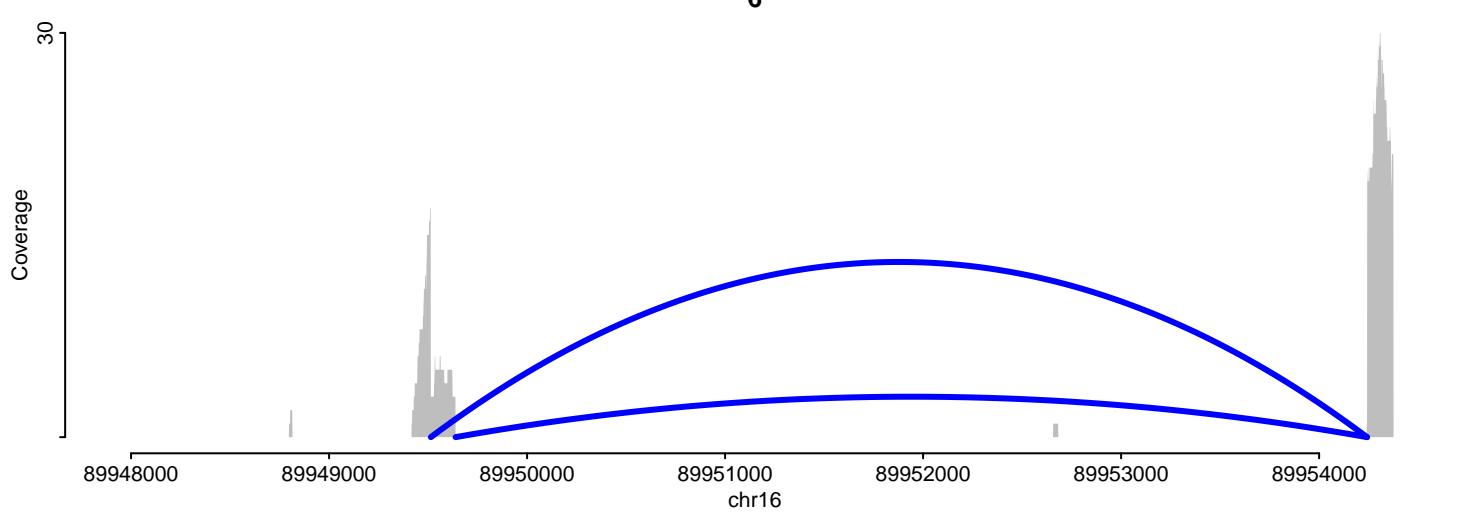
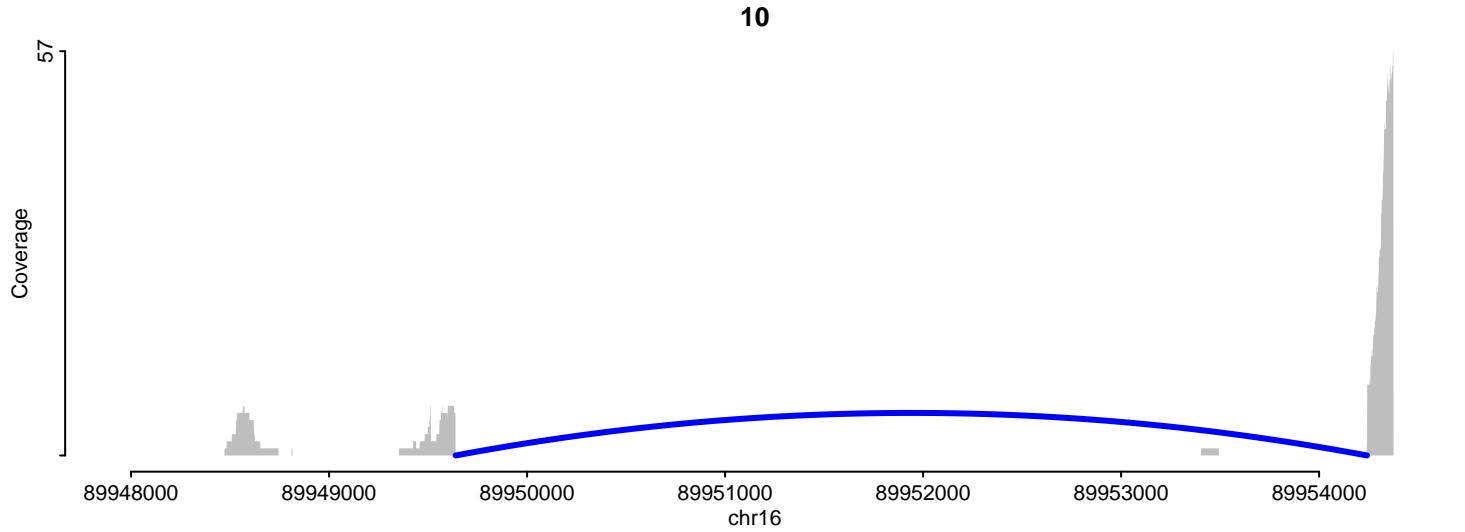
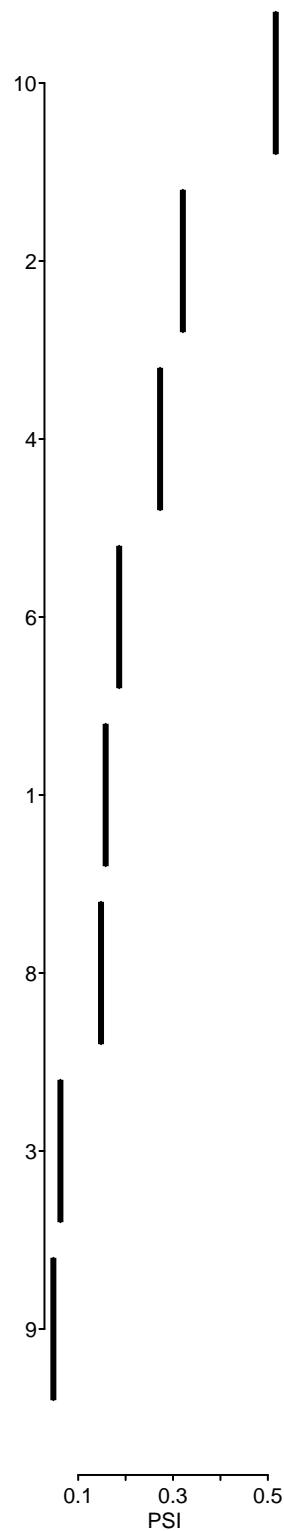
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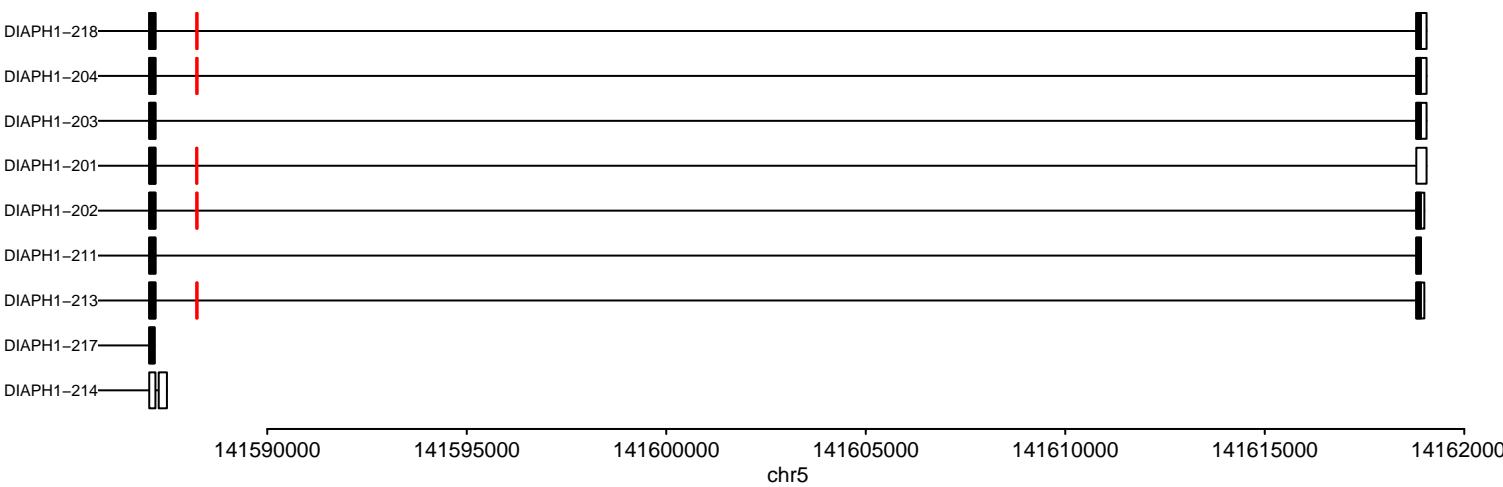
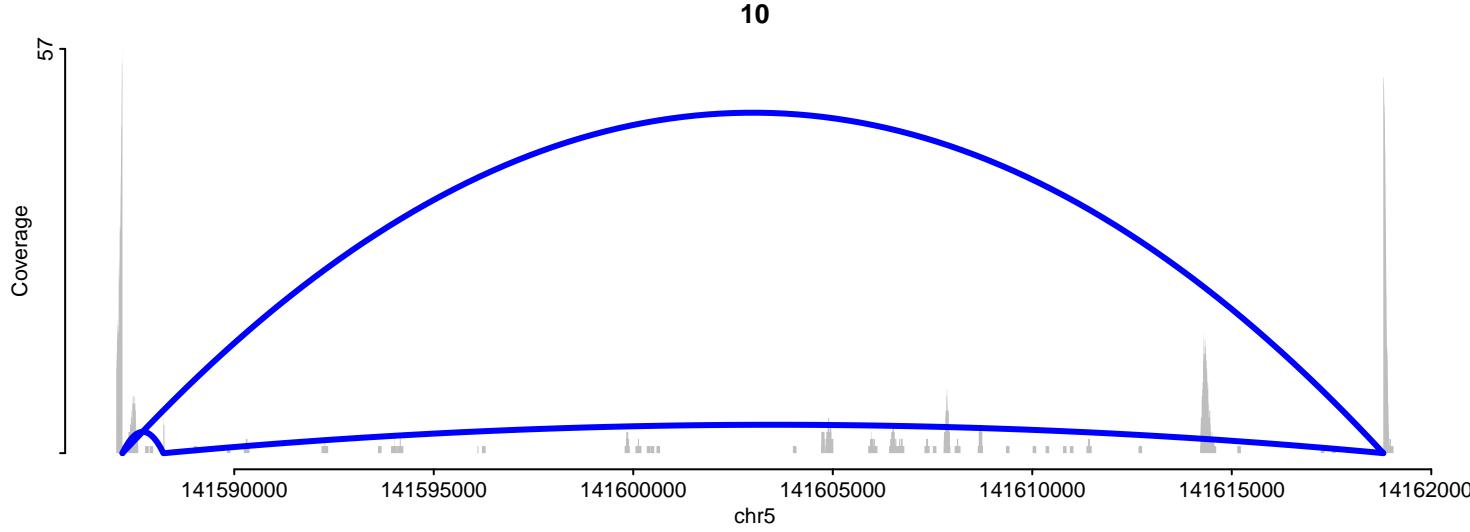
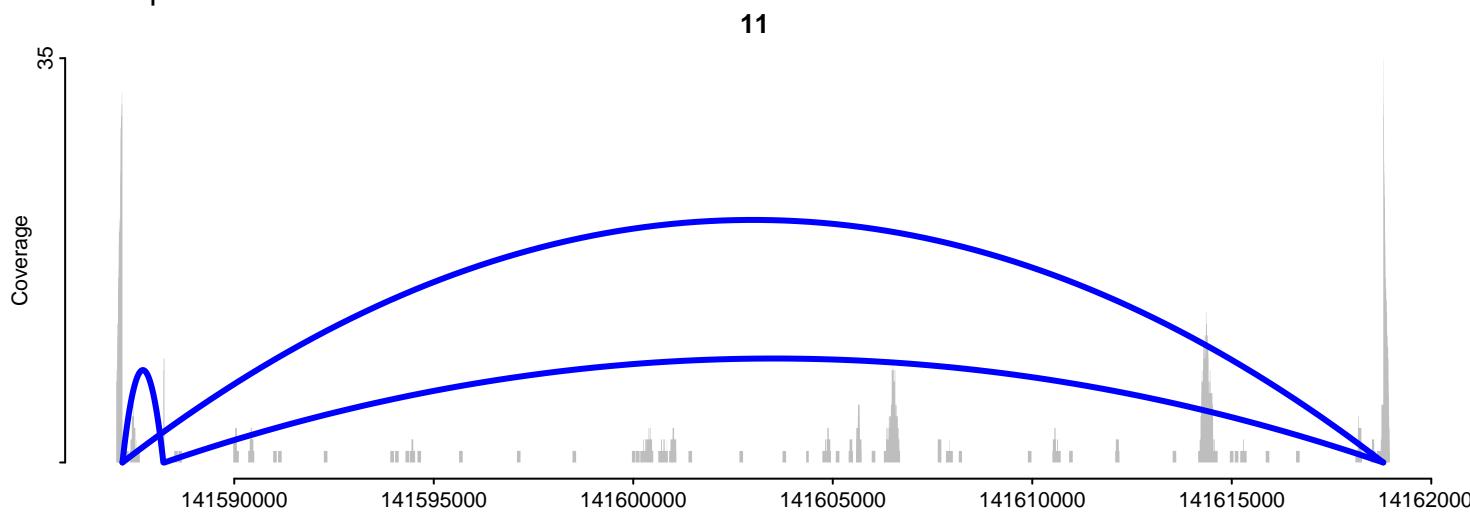
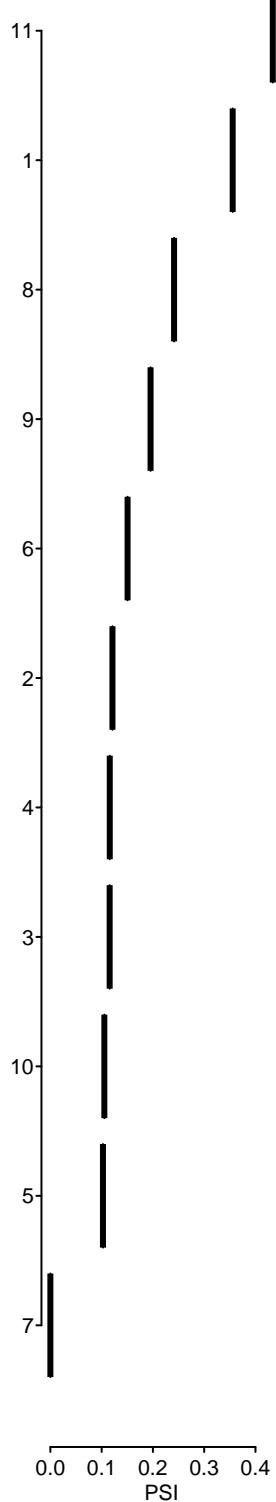
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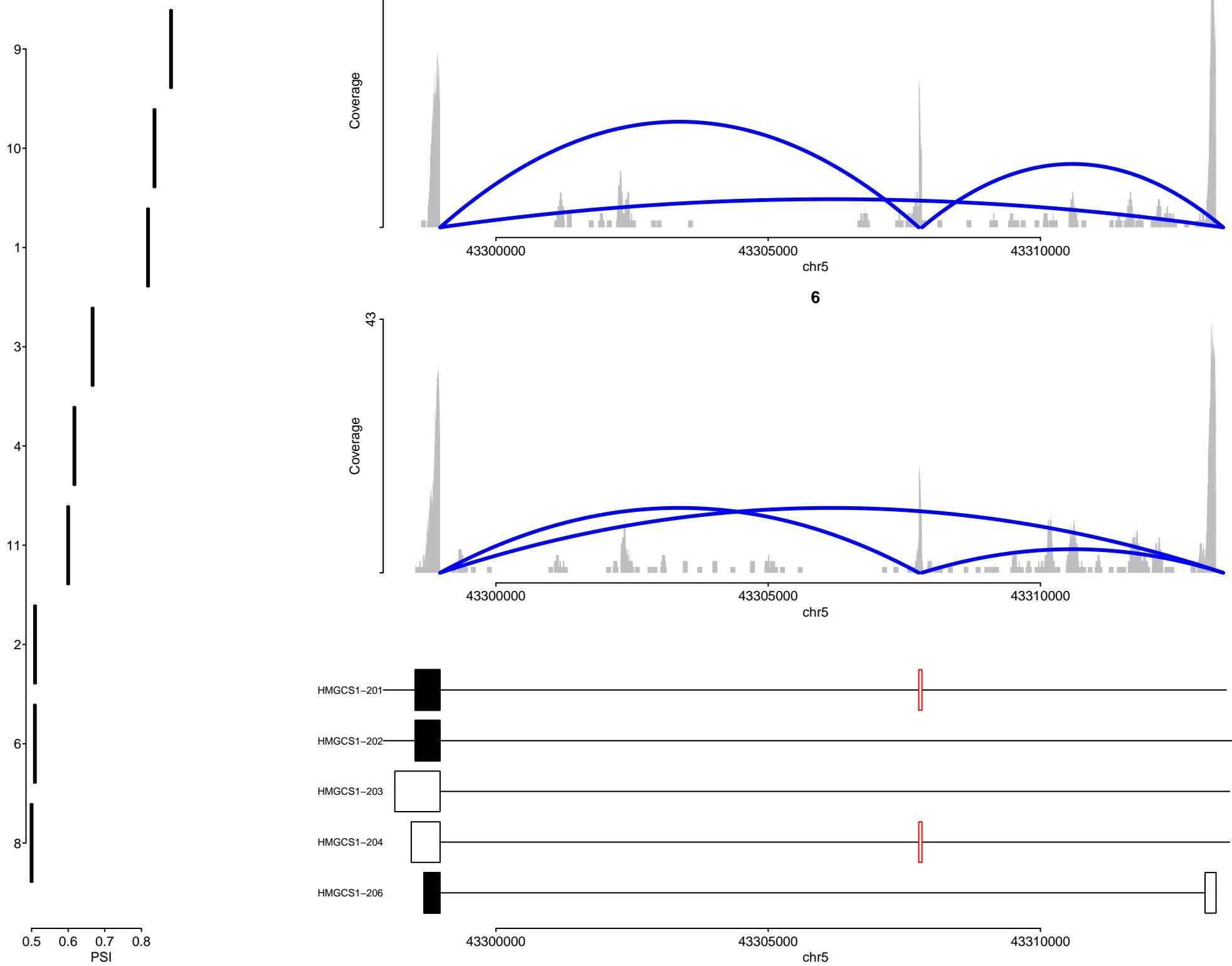
ENSG00000140995.s5 DEF8
differentially expressed in FDCP 8 homolog



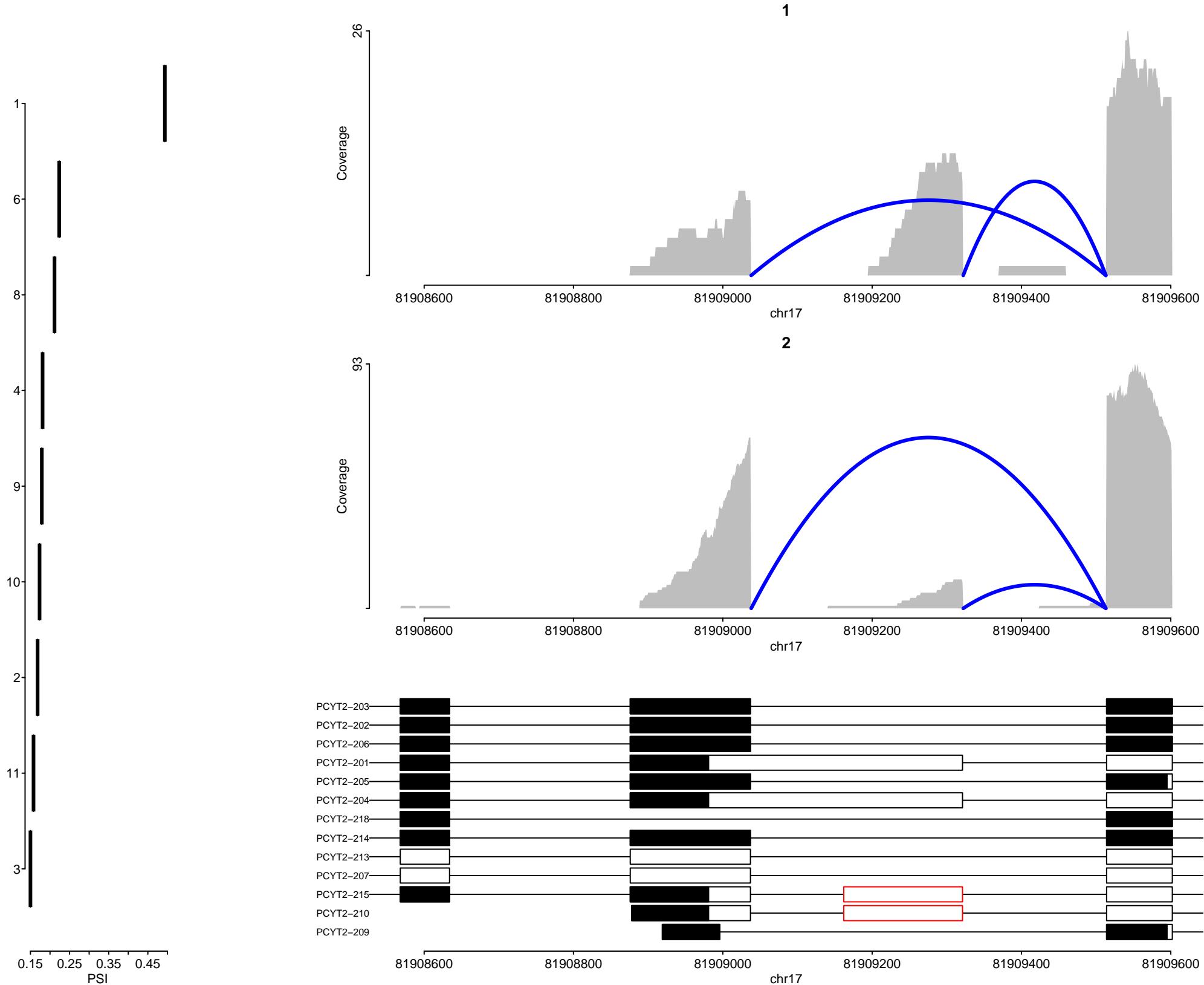
ENSG00000131504.s45 DIAPH1
diaphanous related formin 1



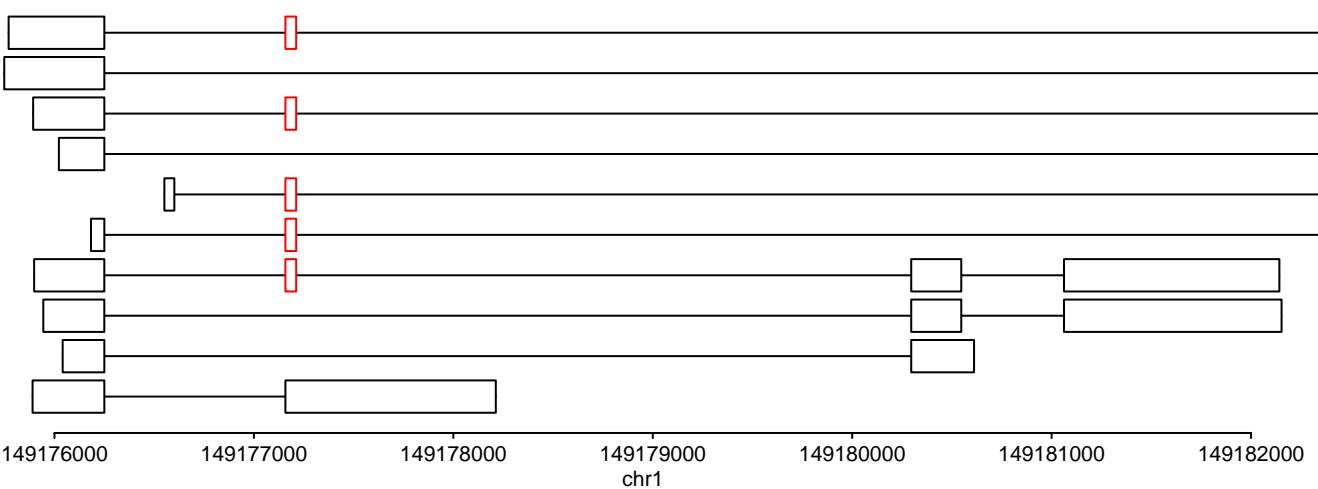
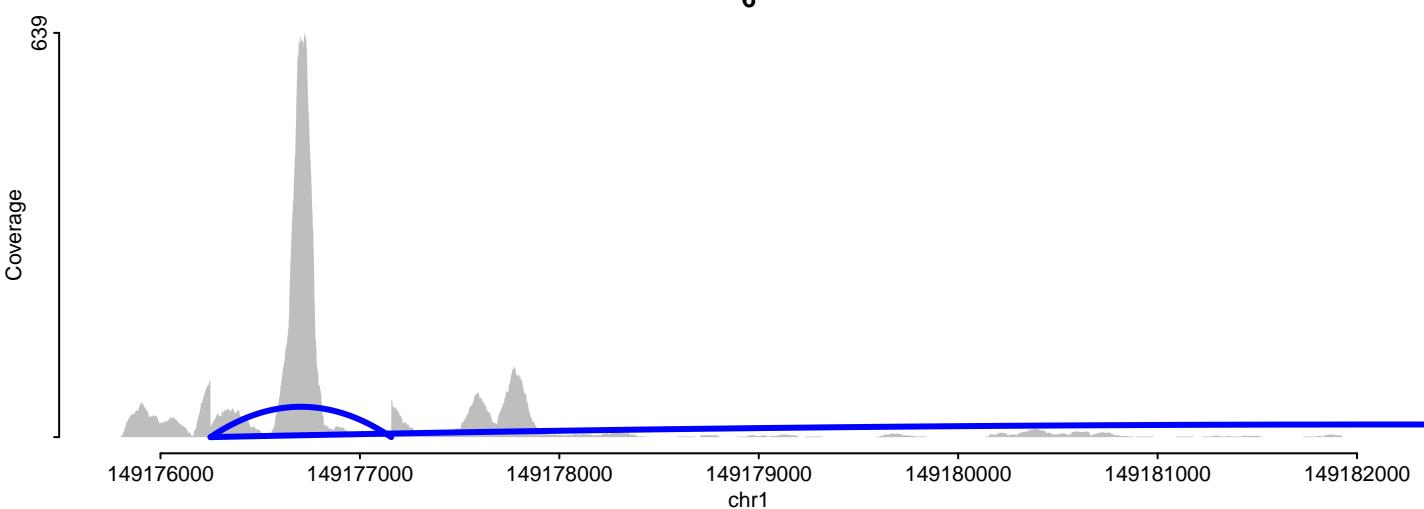
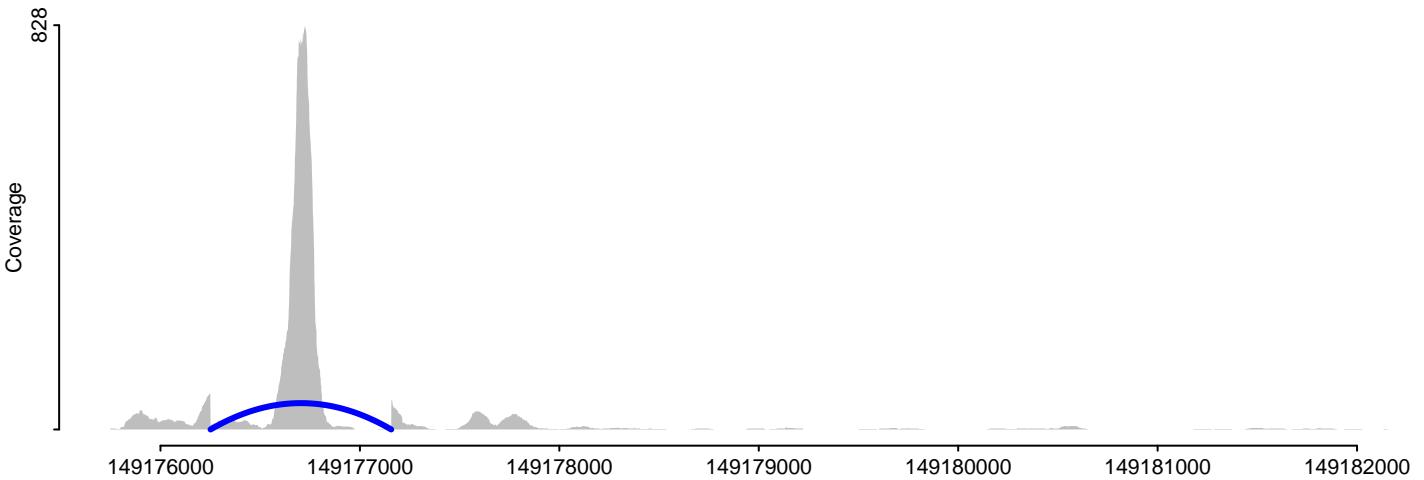
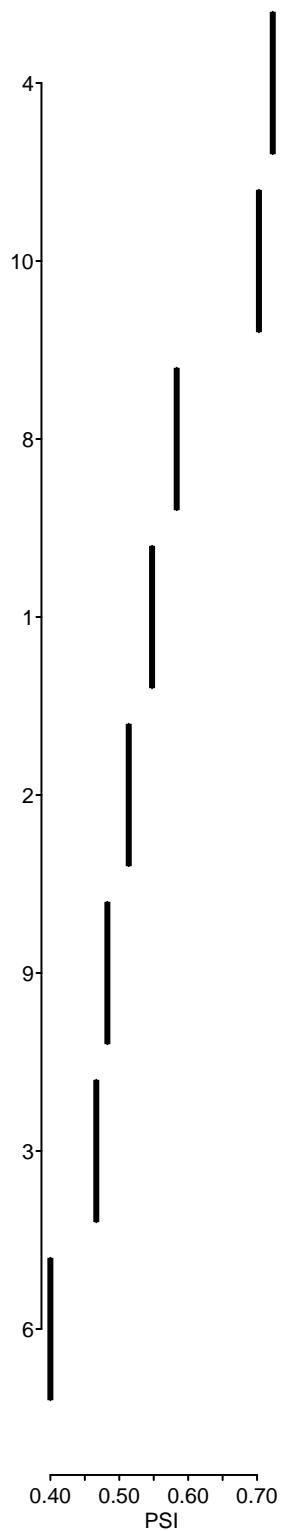
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3-hydroxy-3-methylglutaryl-CoA synthase 1



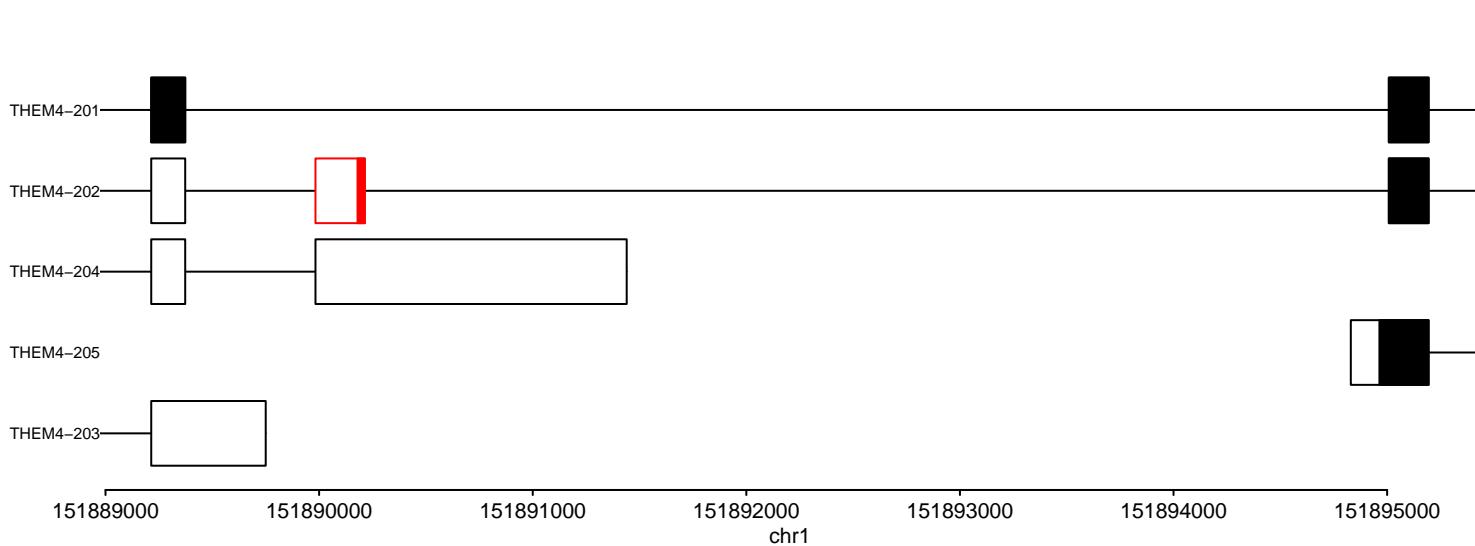
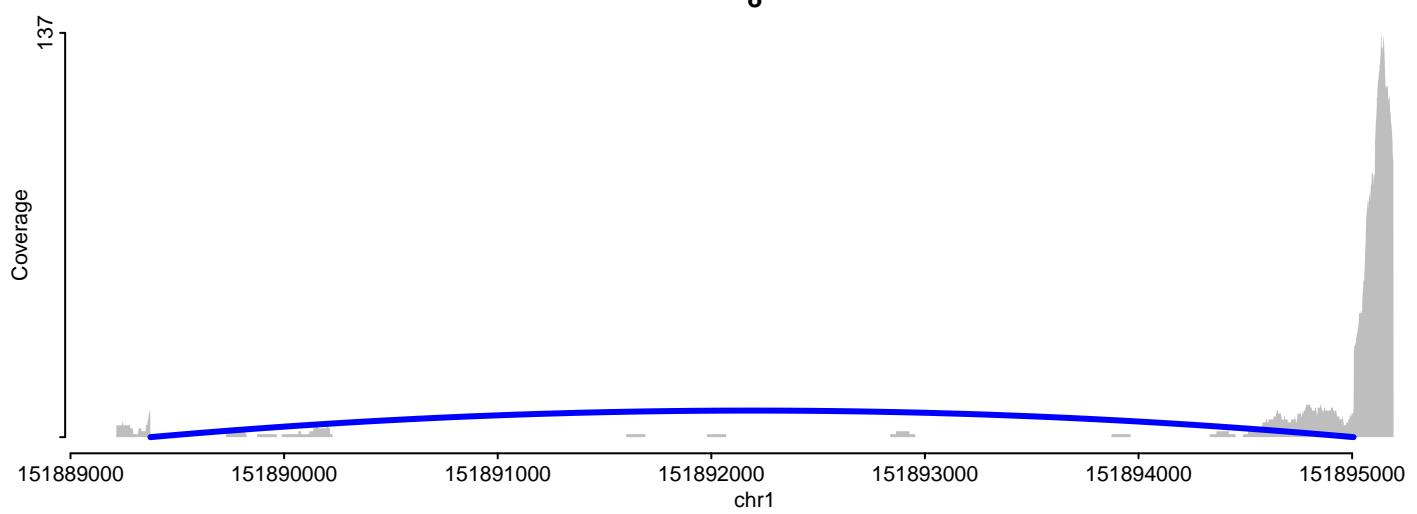
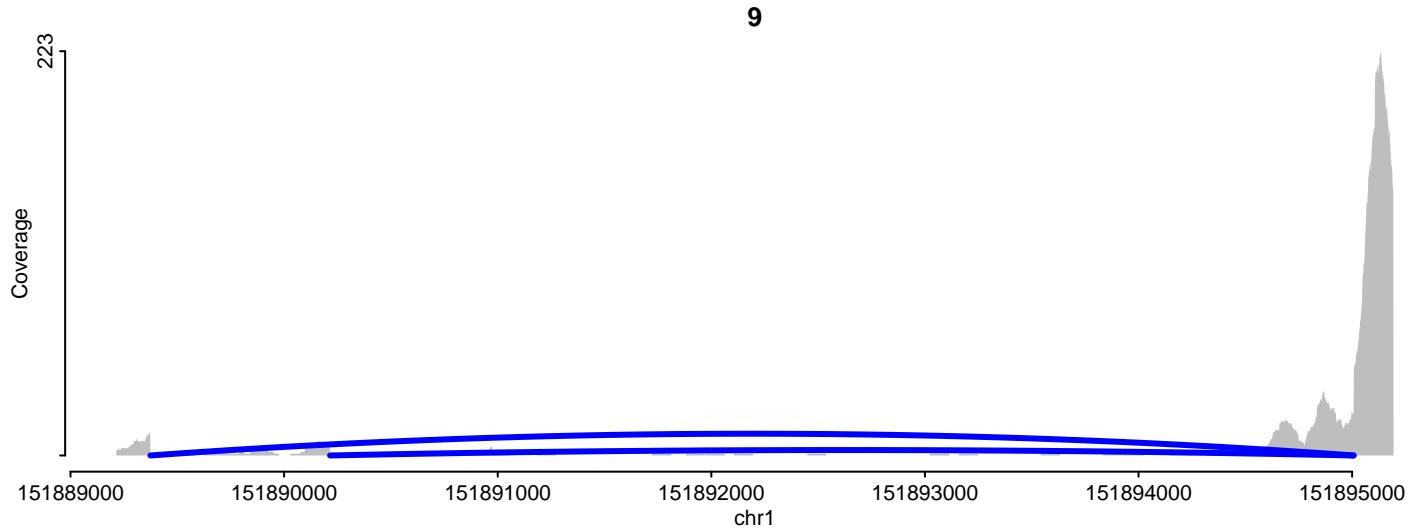
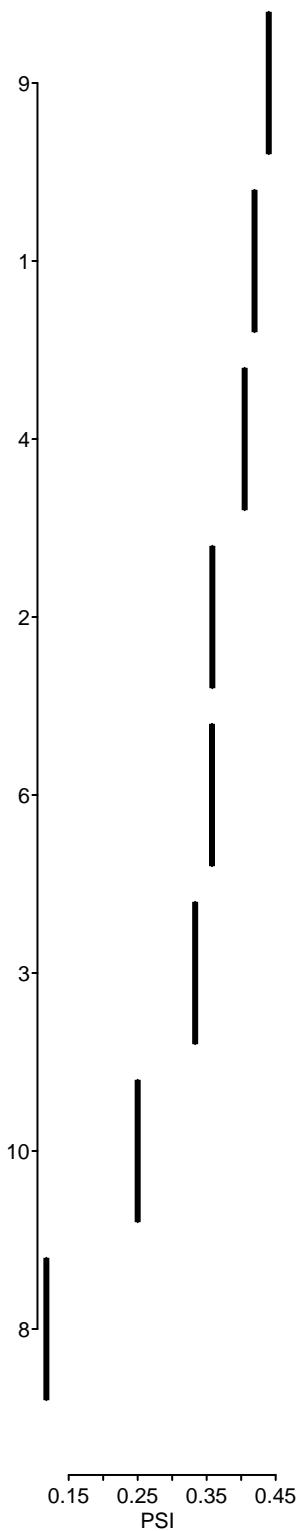
ENSG00000185813.s19 PCYT2
phosphate cytidylyltransferase 2, ethanolamine



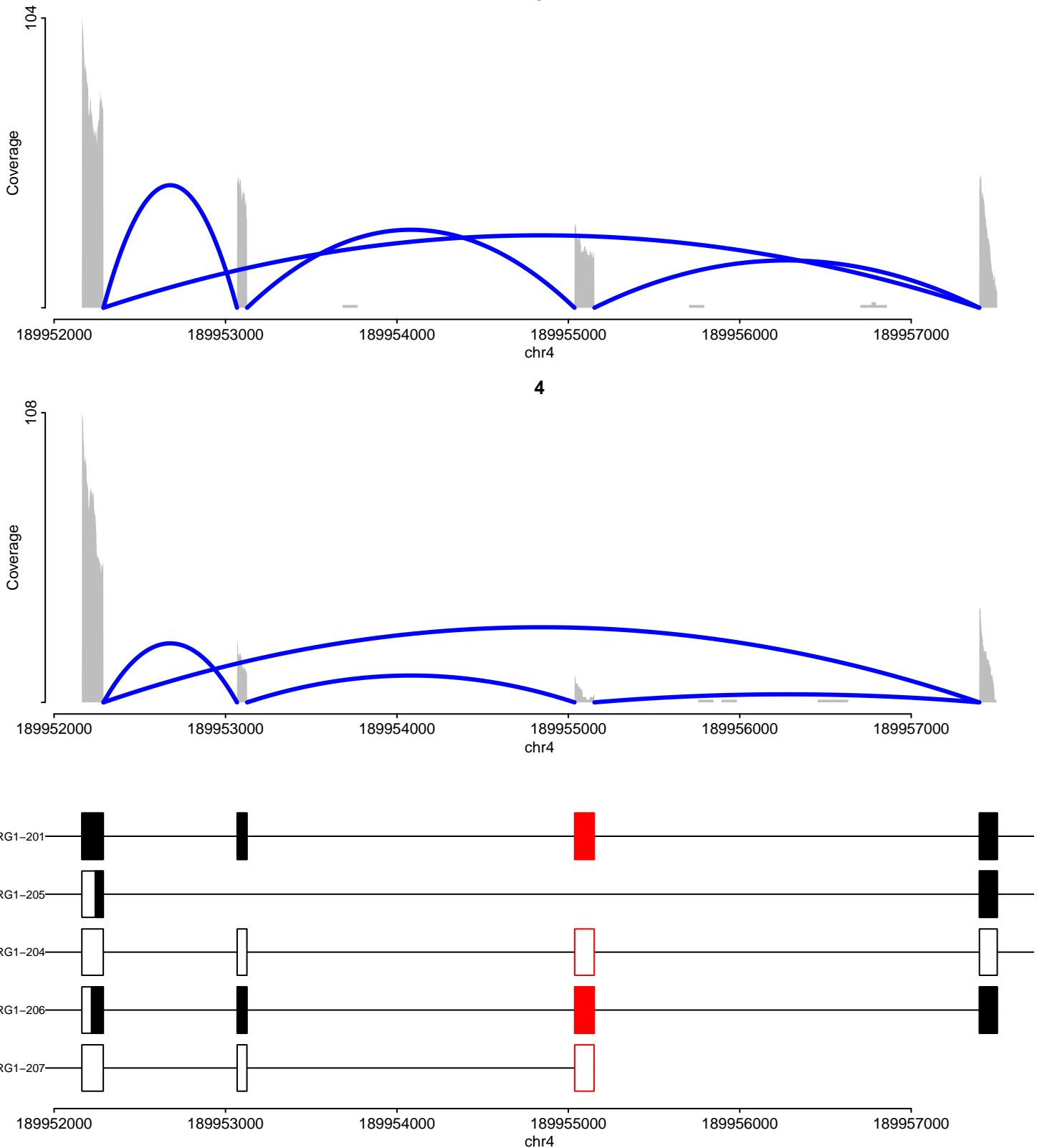
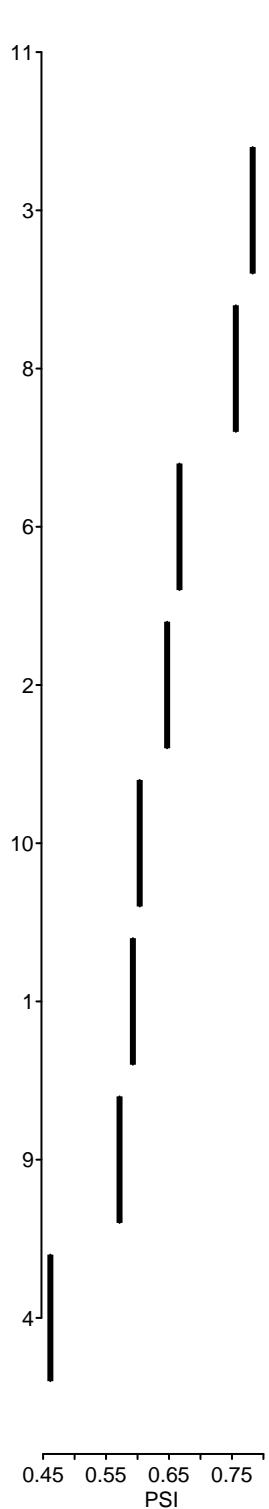
ENSG00000274265.s3 AC245297.3
novel transcript



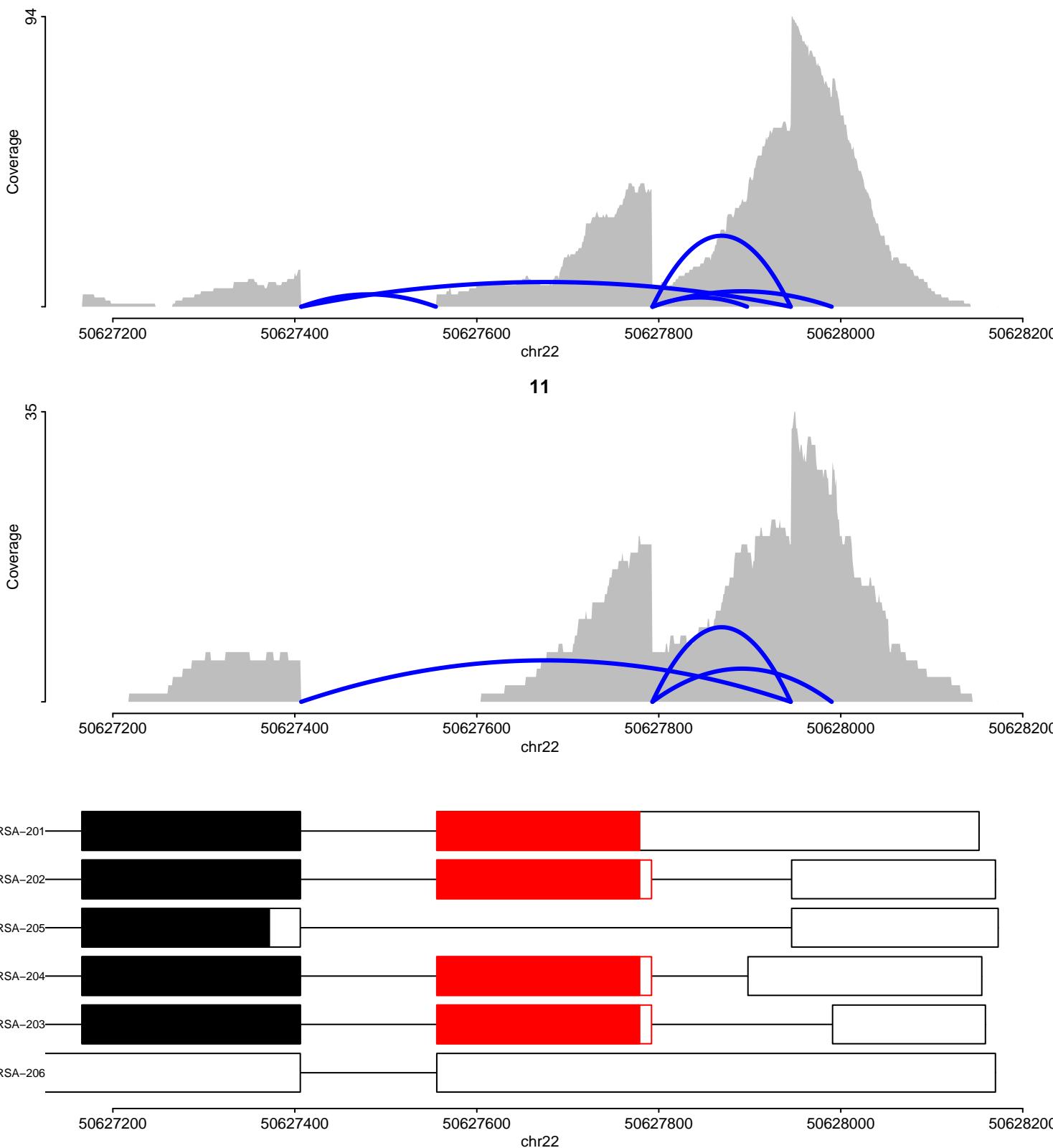
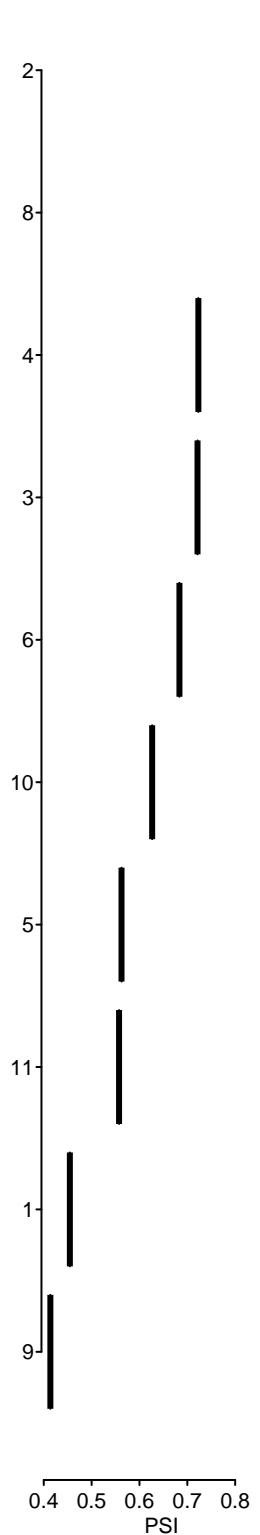
ENSG00000159445.s6 THEM4
thioesterase superfamily member 4



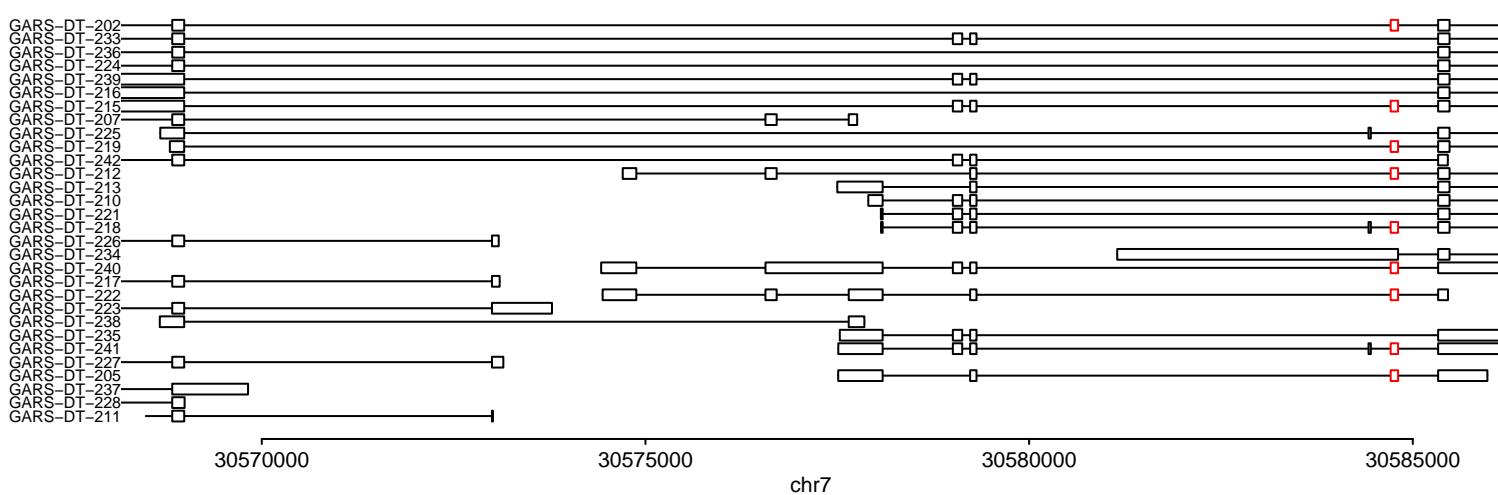
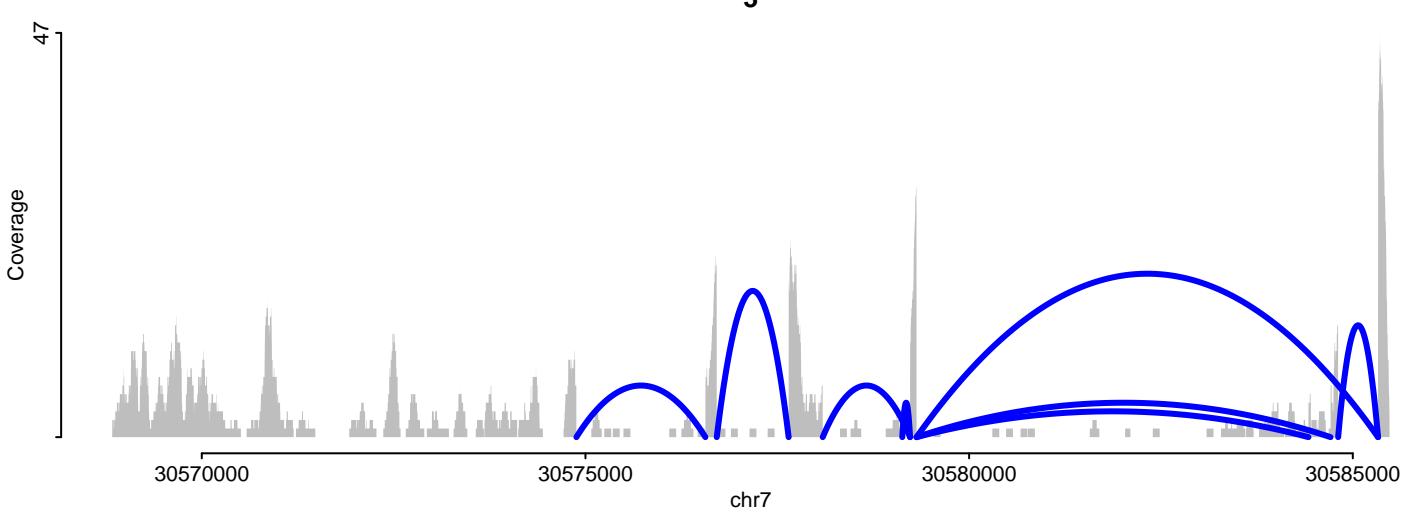
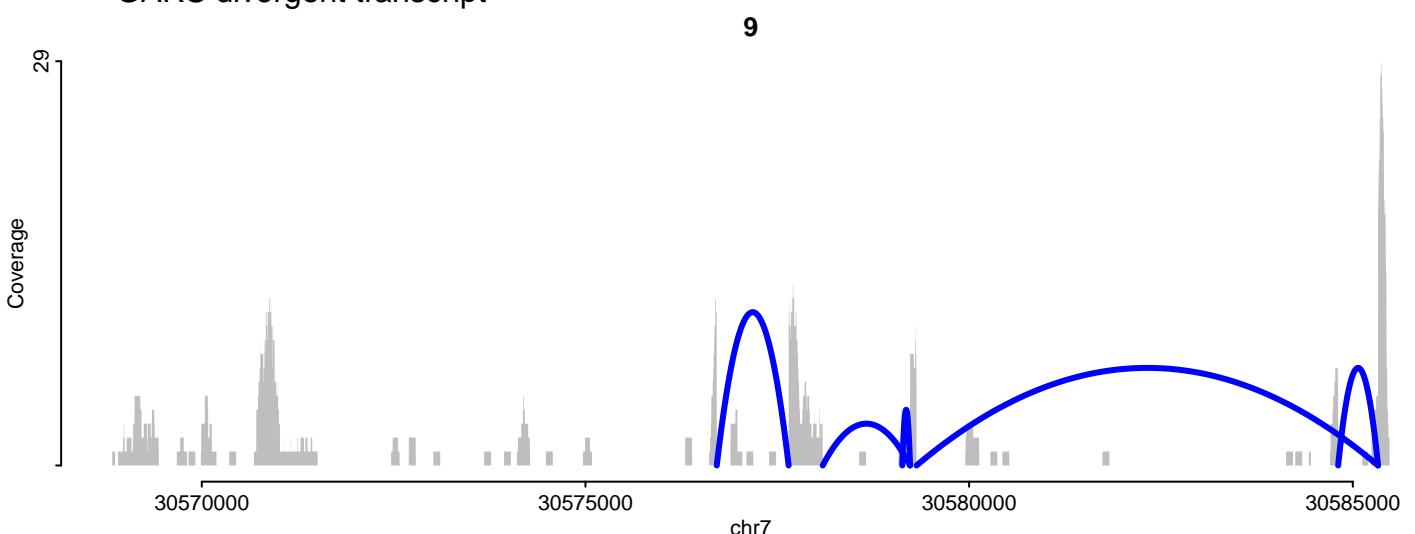
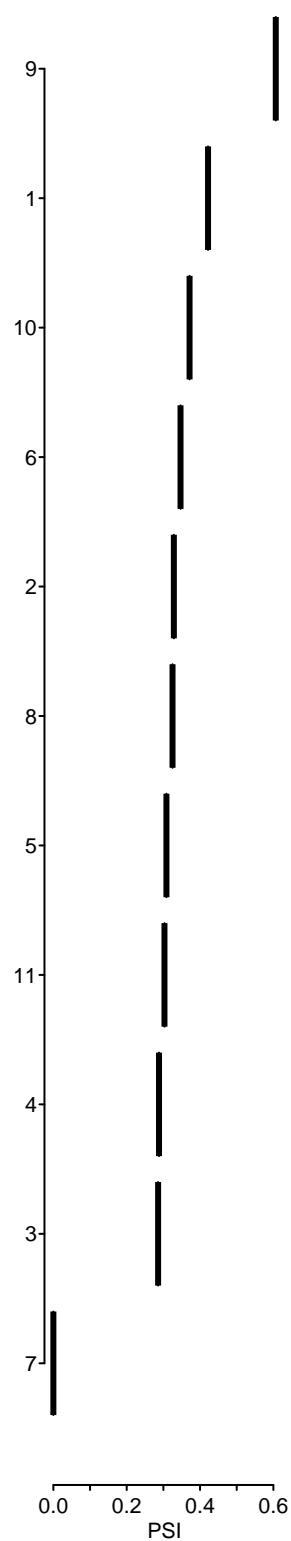
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FSHD region gene 1



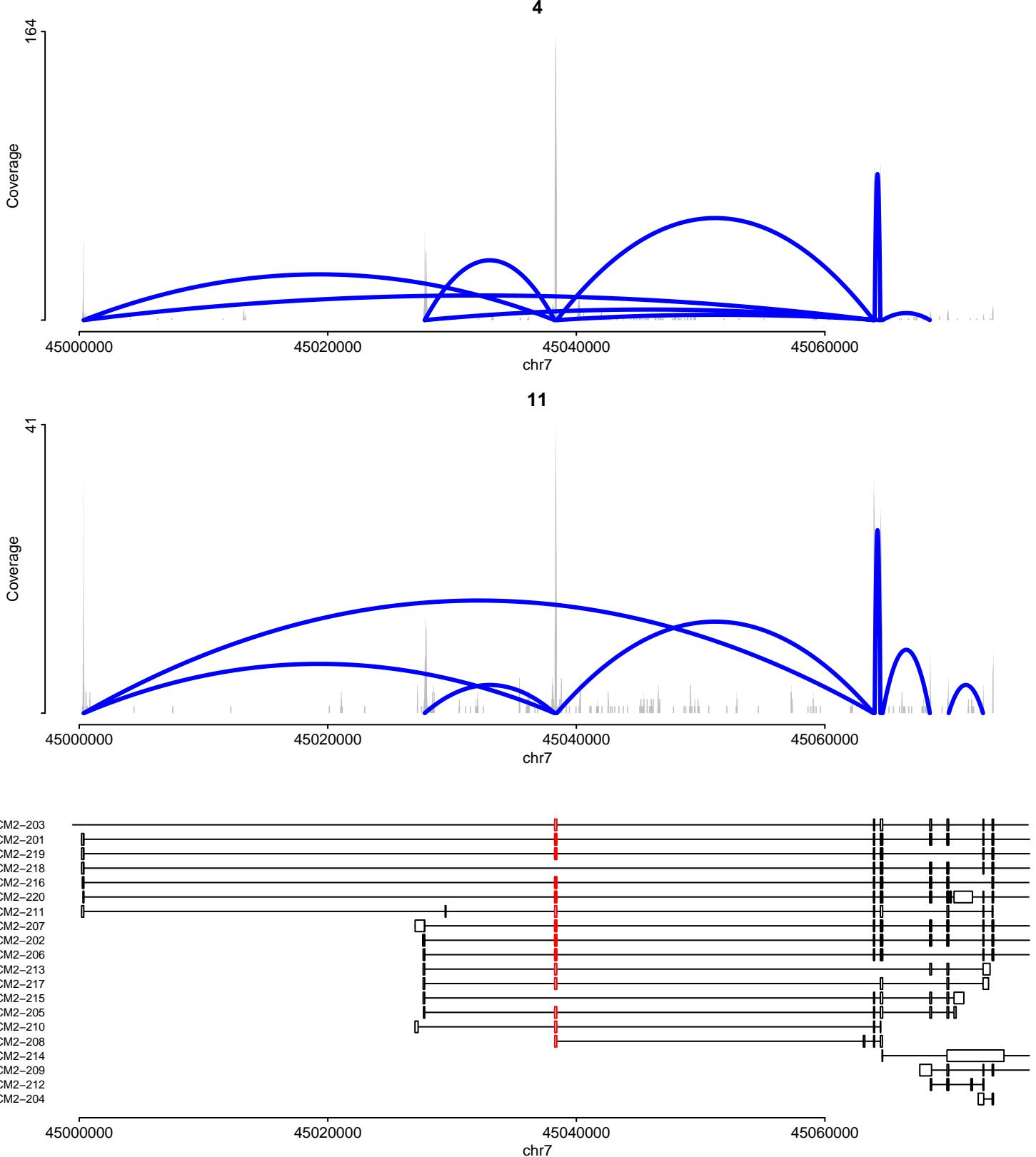
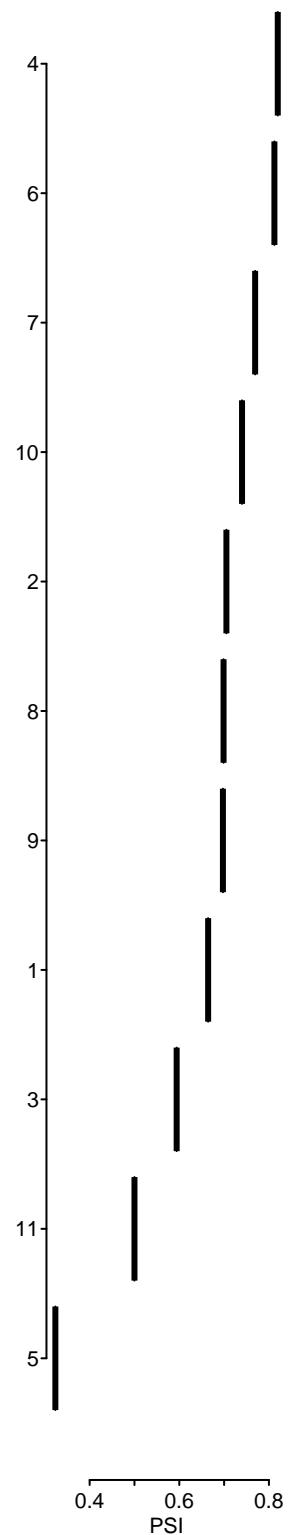
ENSG00000100299.s14 ARSA
arylsulfatase A



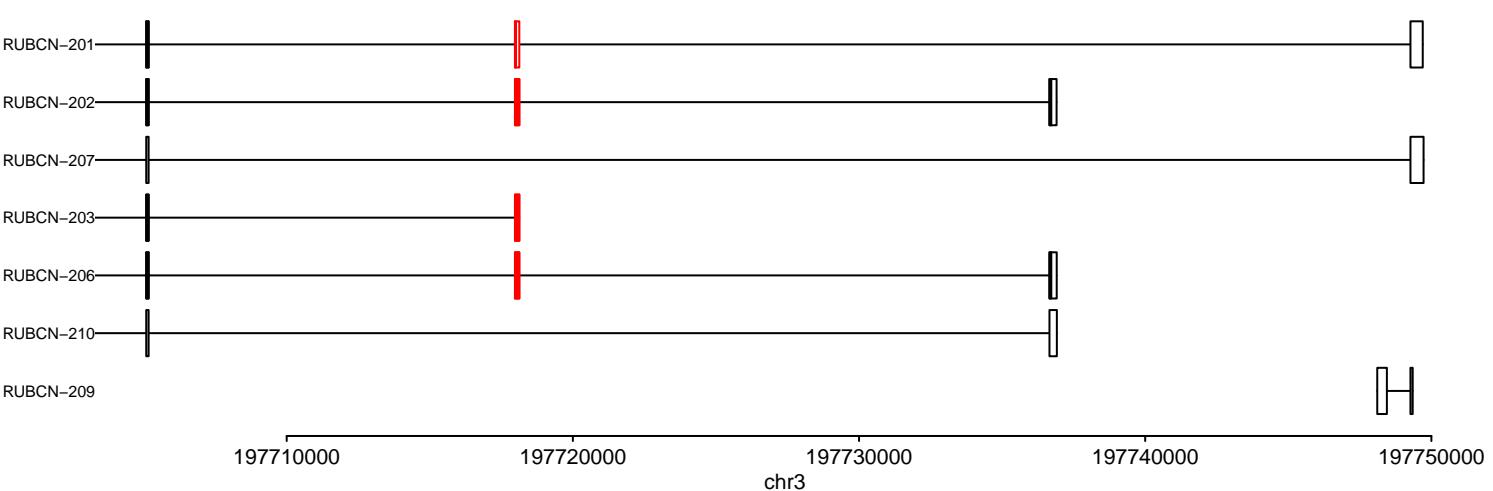
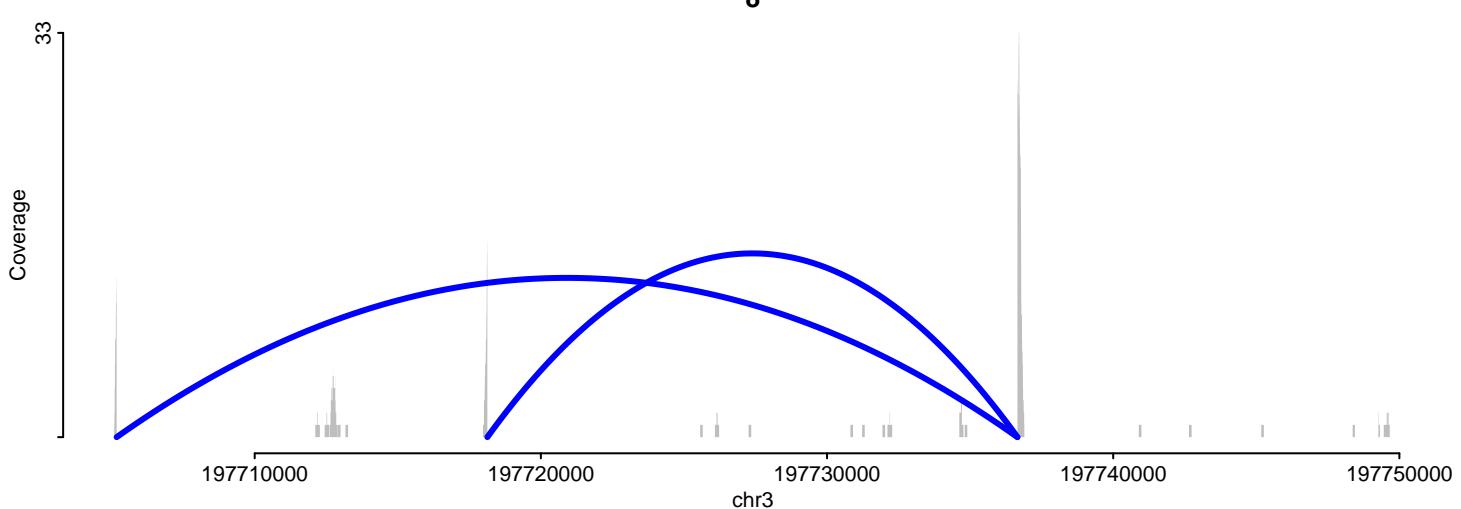
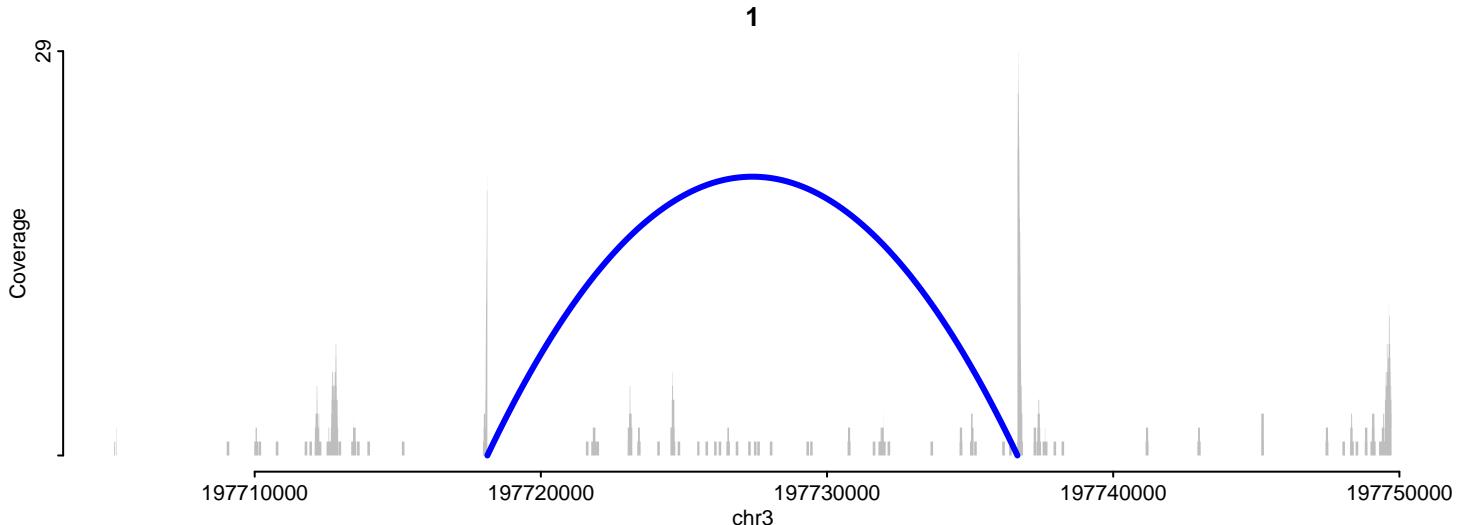
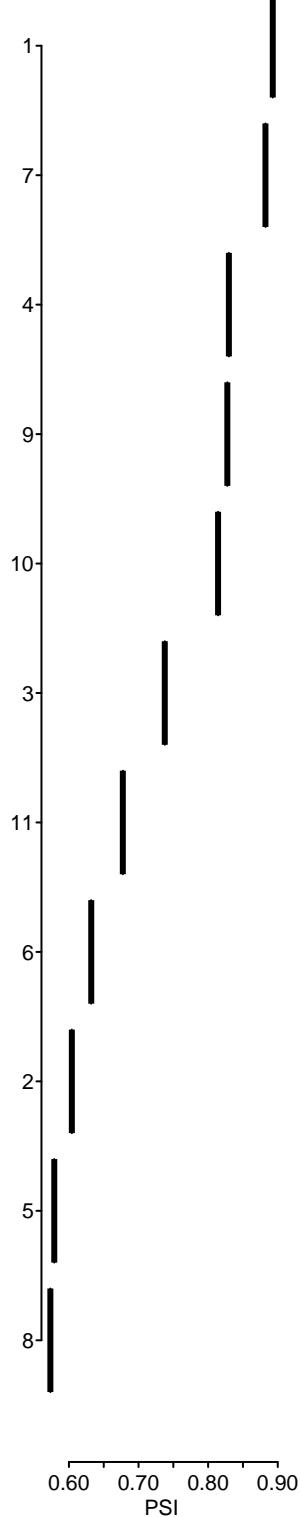
ENSG00000196295.s45 GARS-DT
GARS divergent transcript



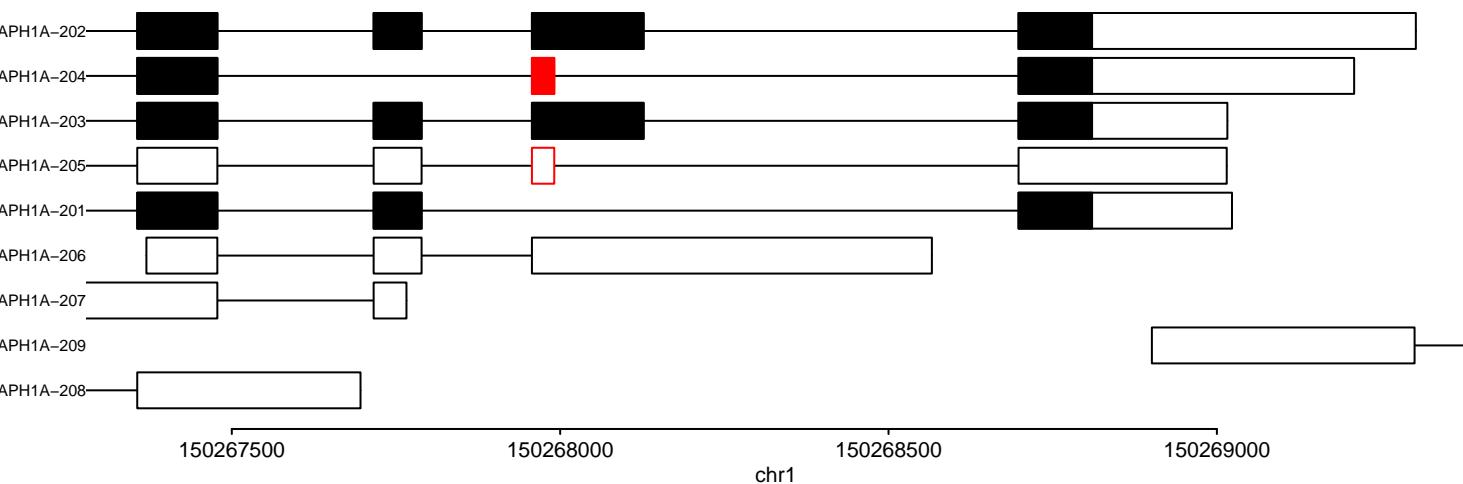
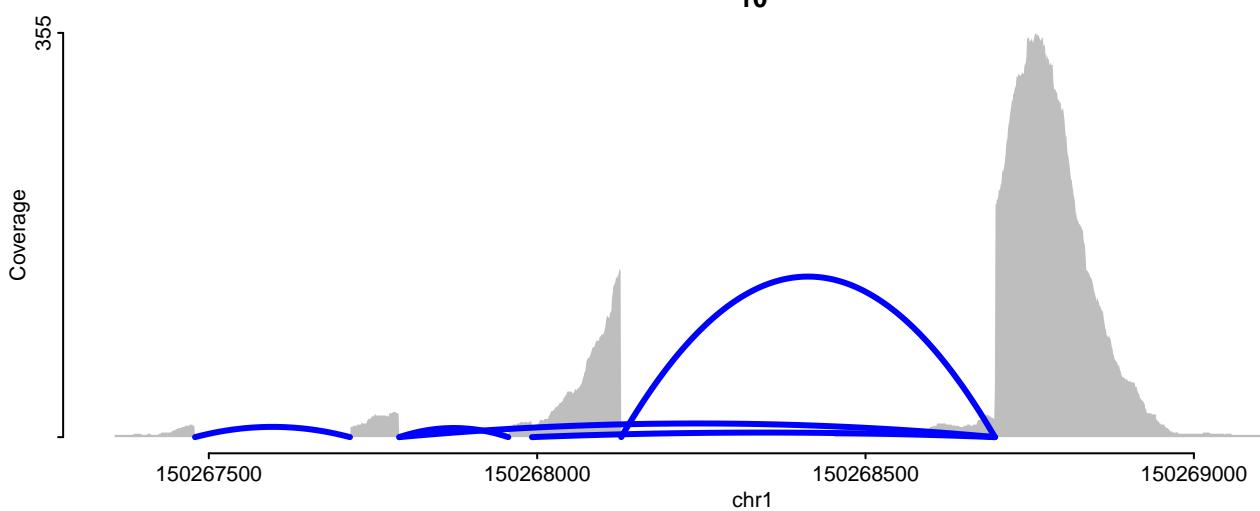
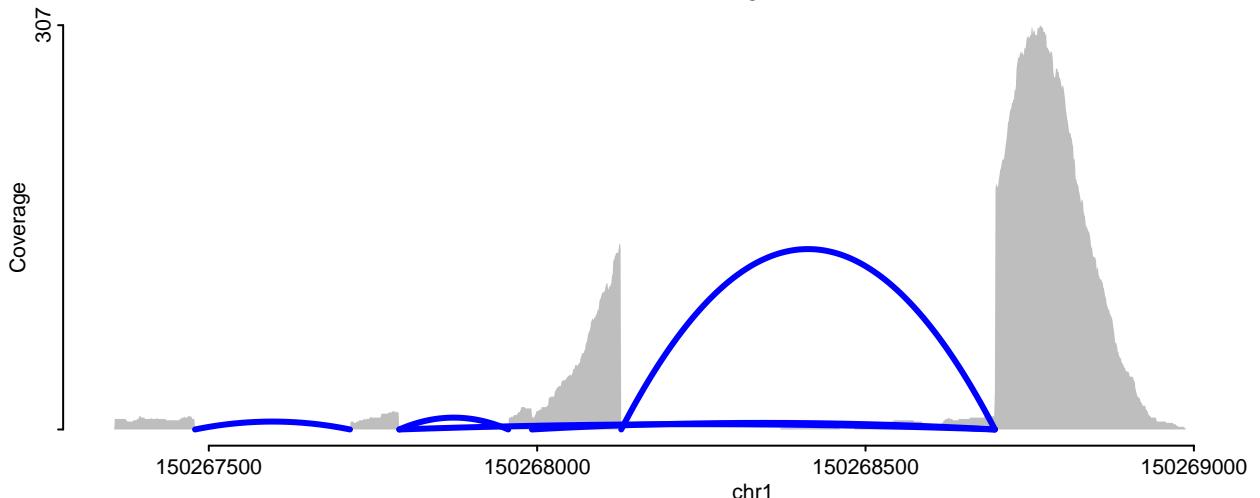
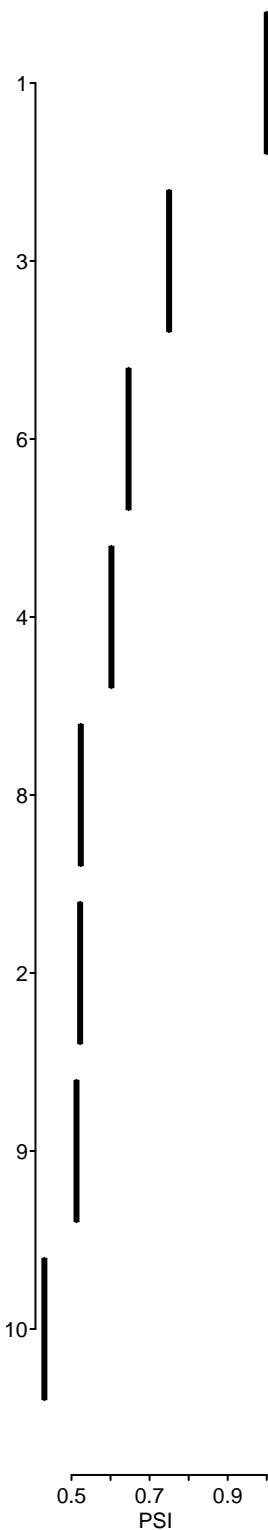
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CCM2 scaffold protein



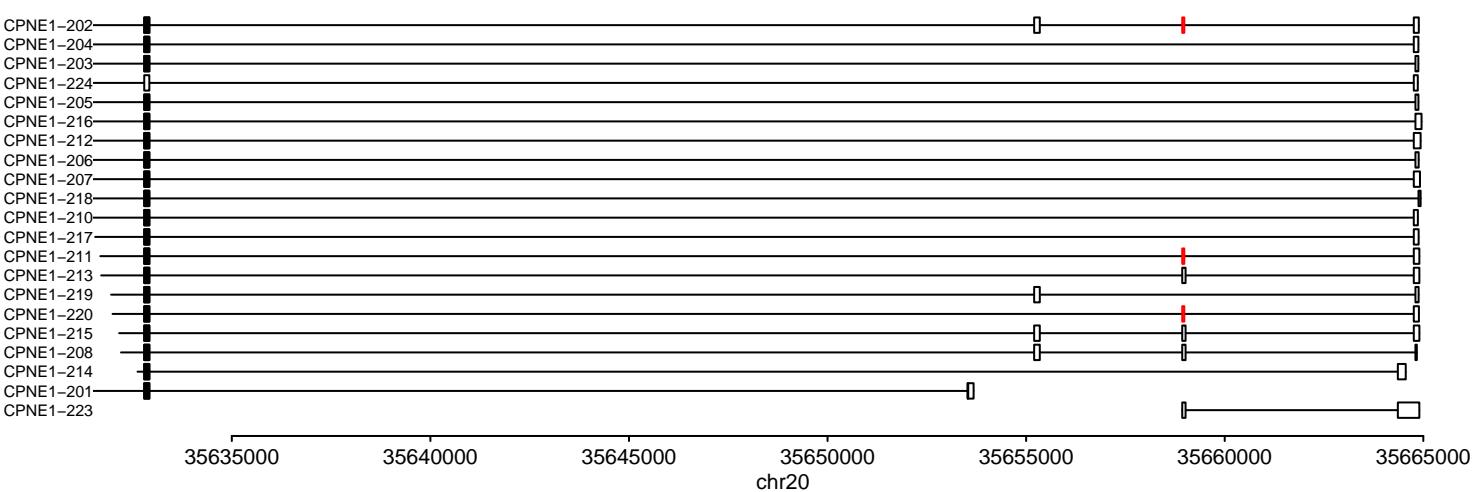
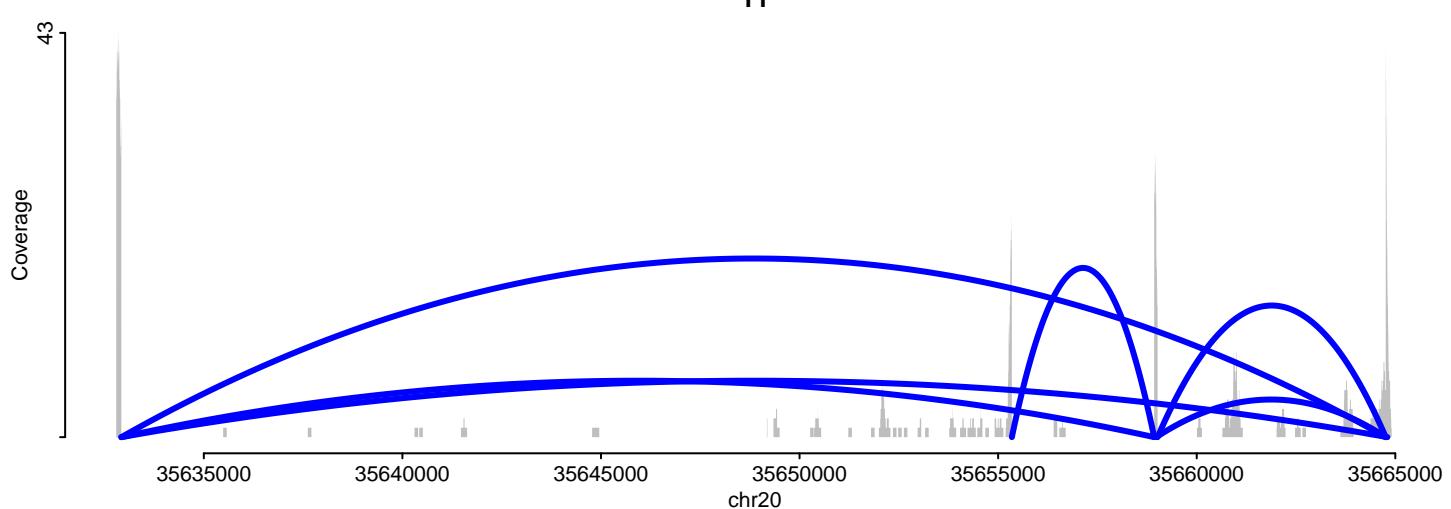
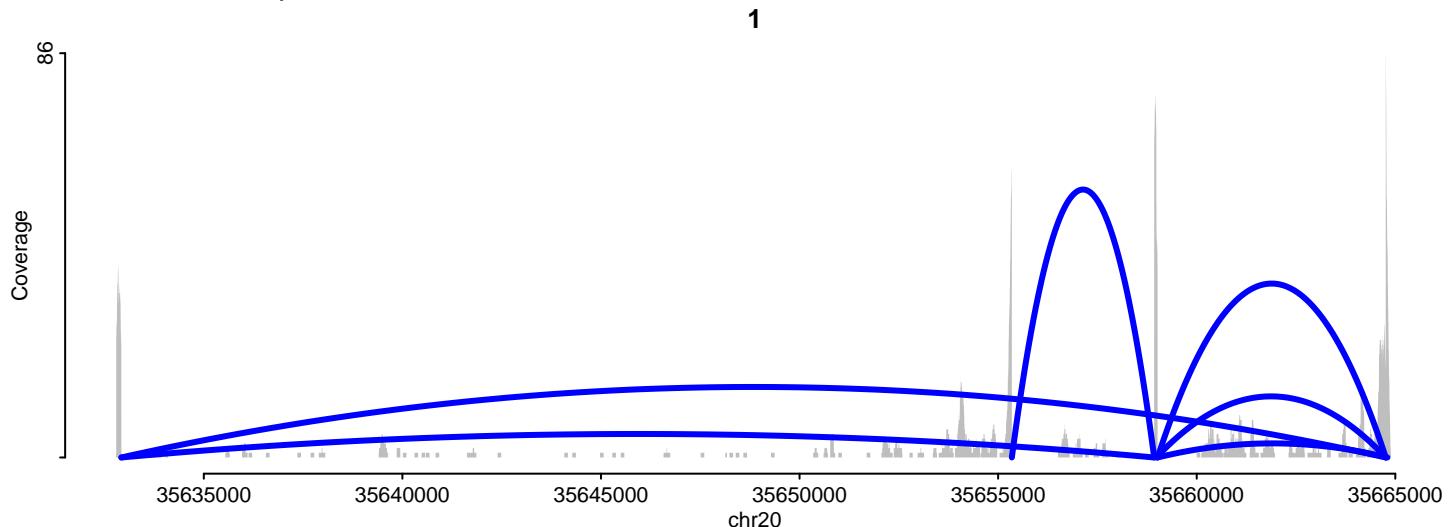
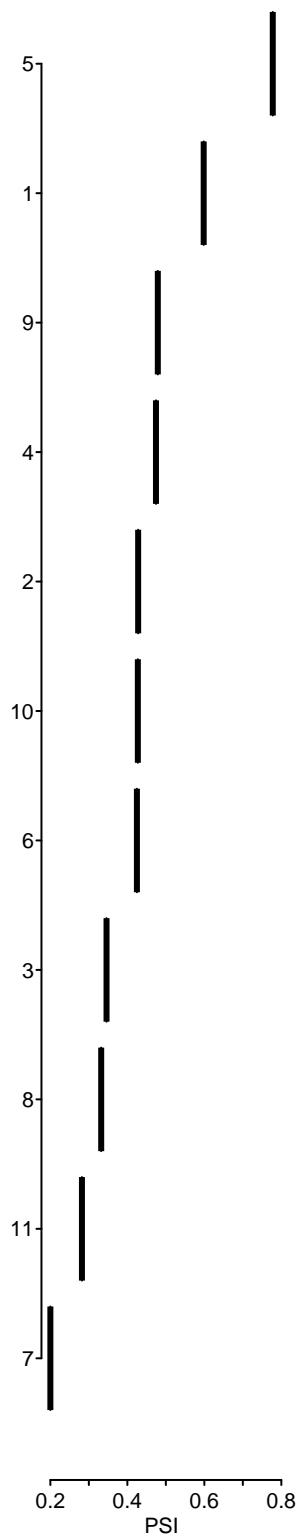
ENSG00000145016.s24 RUBCN
rubicon autophagy regulator



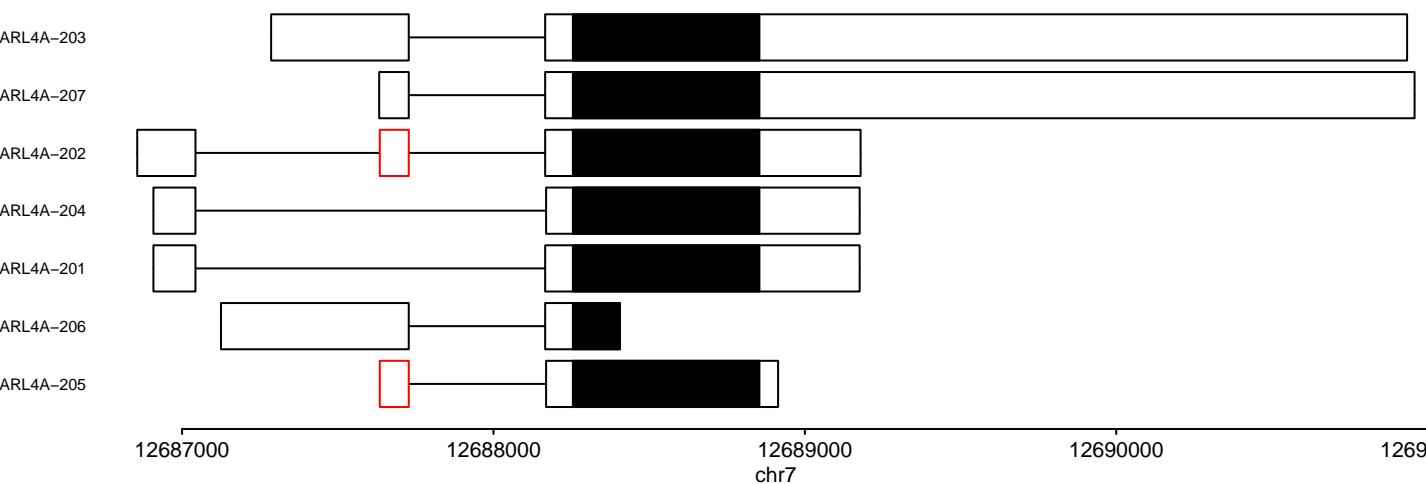
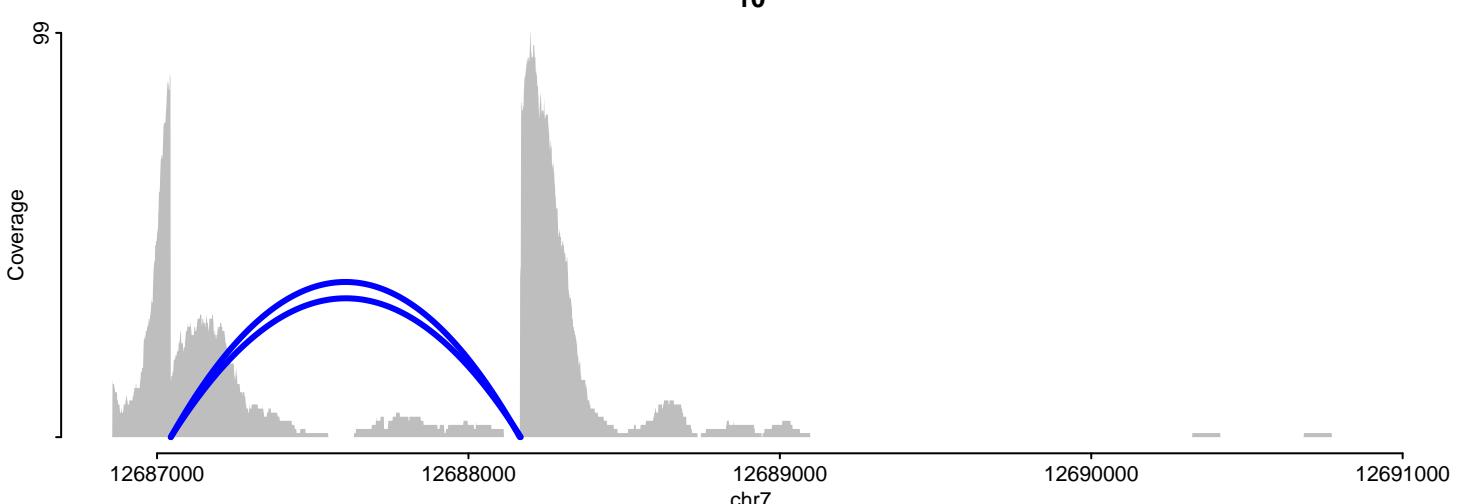
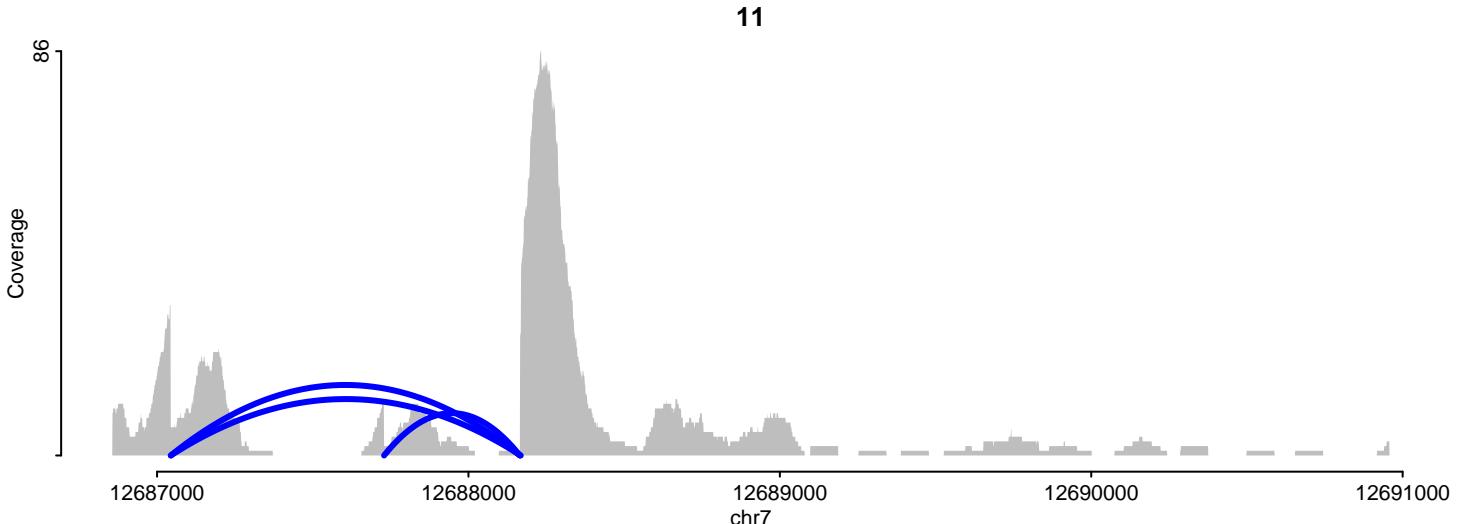
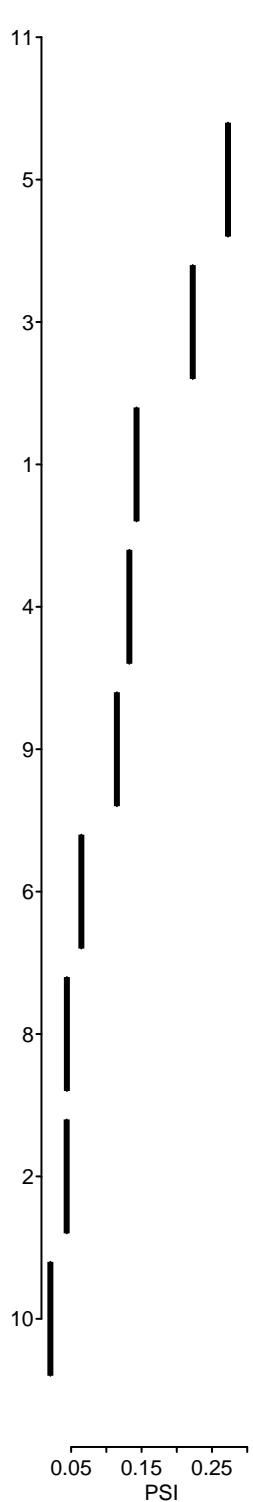
ENSG00000117362.s11 APH1A
aph-1 homolog A, gamma-secretase subunit



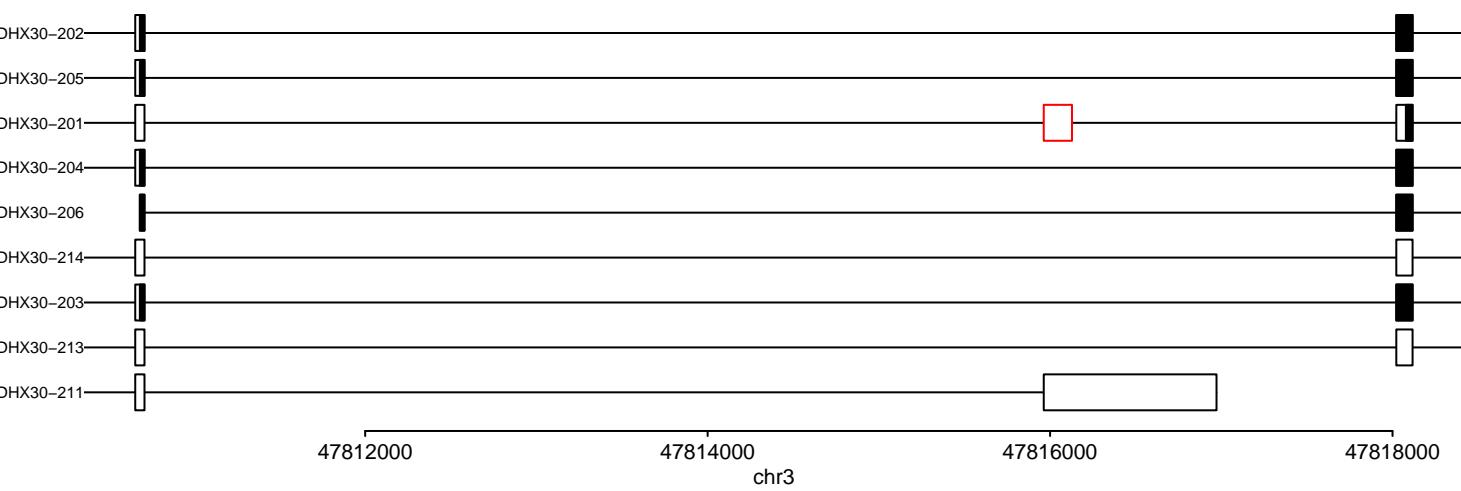
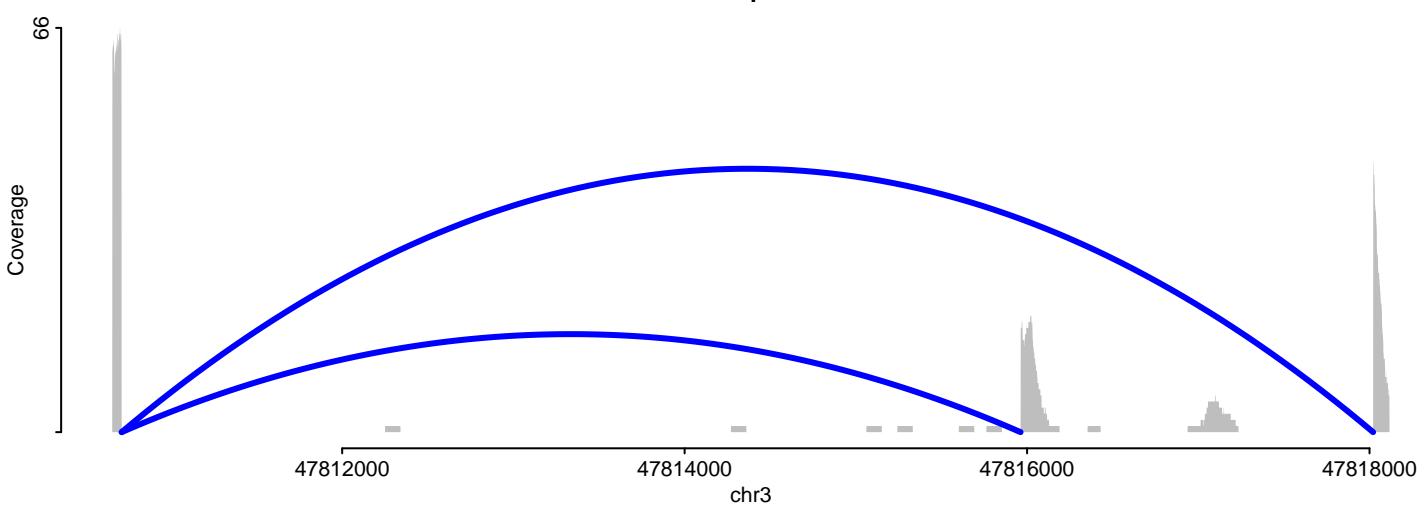
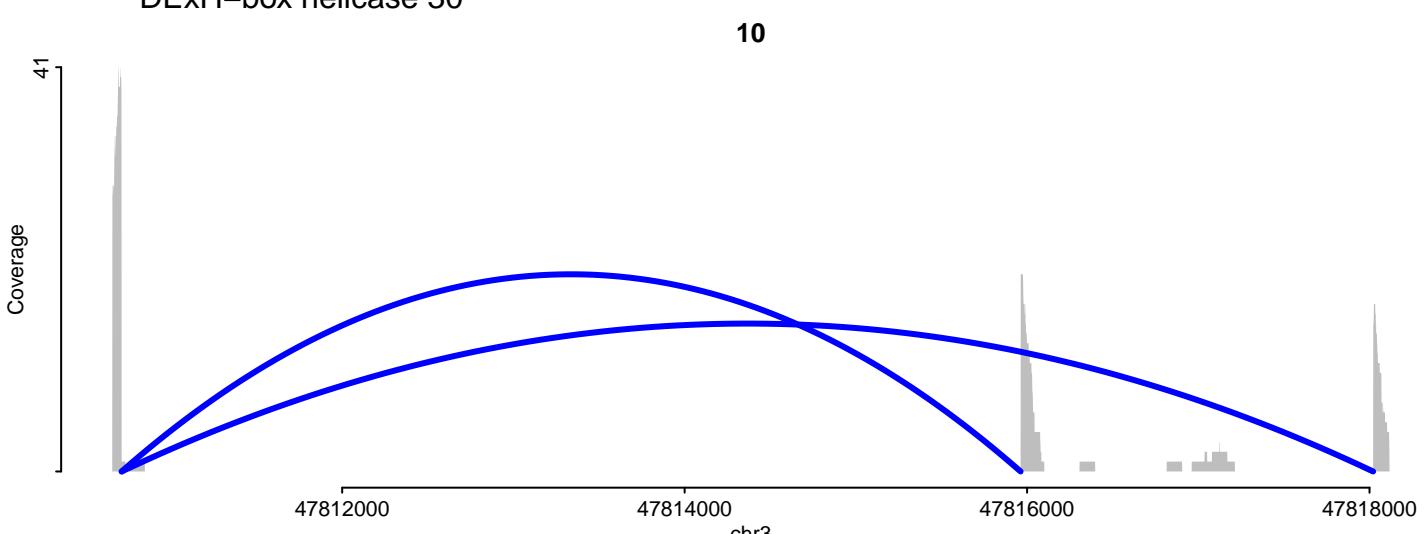
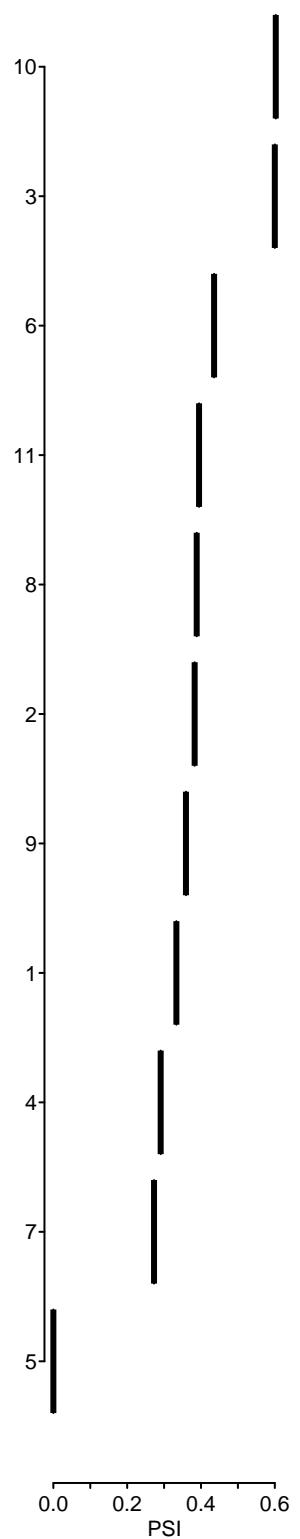
ENSG00000214078.s30 CPNE1
copine 1



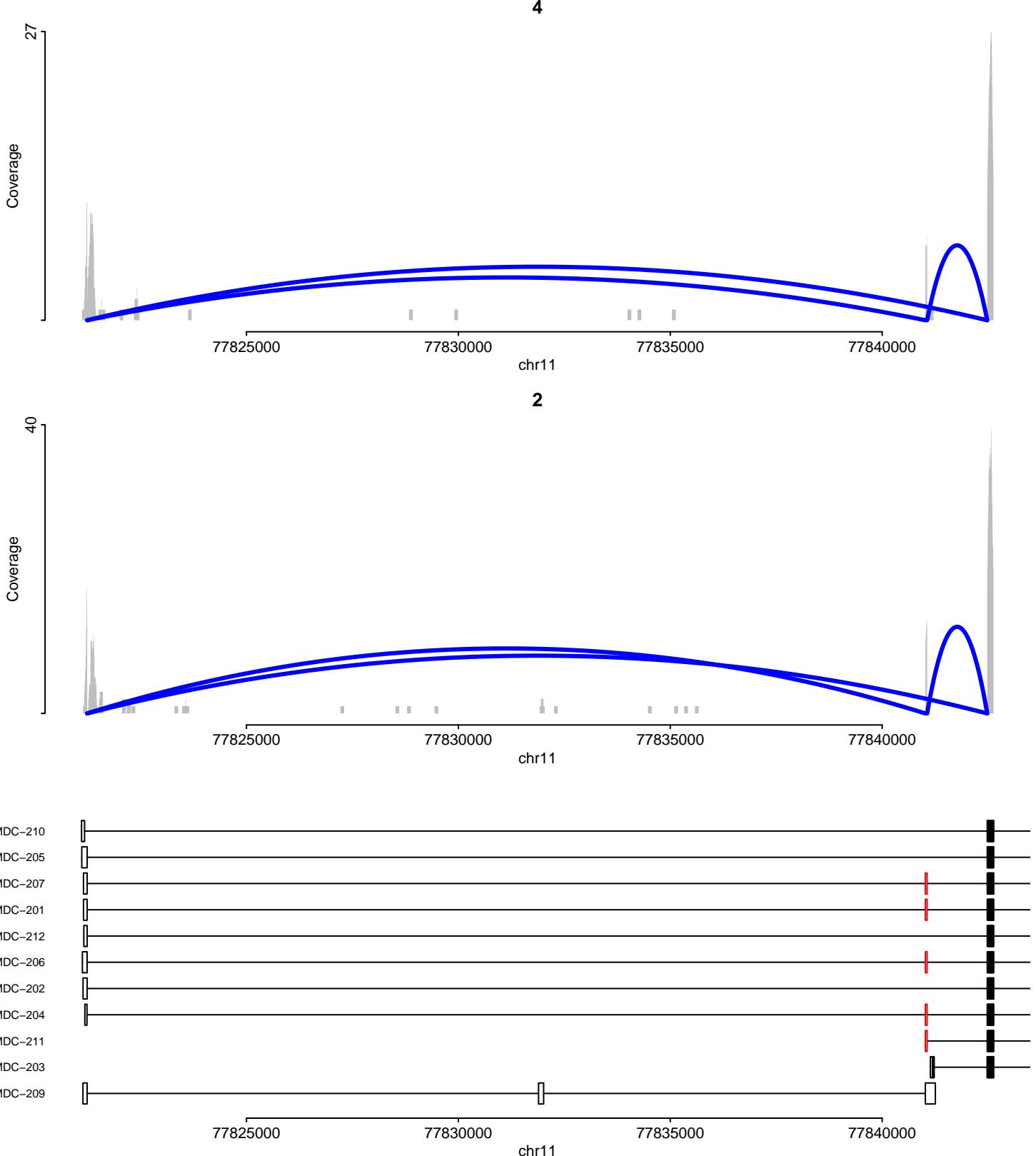
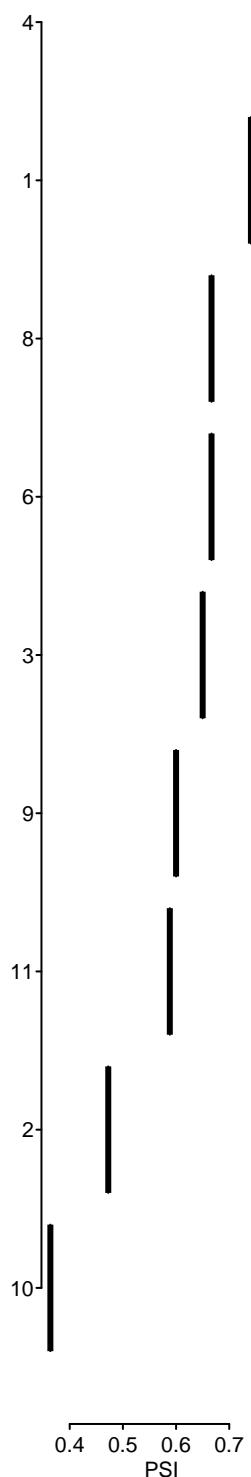
ENSG00000122644.s3 ARL4A
ADP ribosylation factor like GTPase 4A



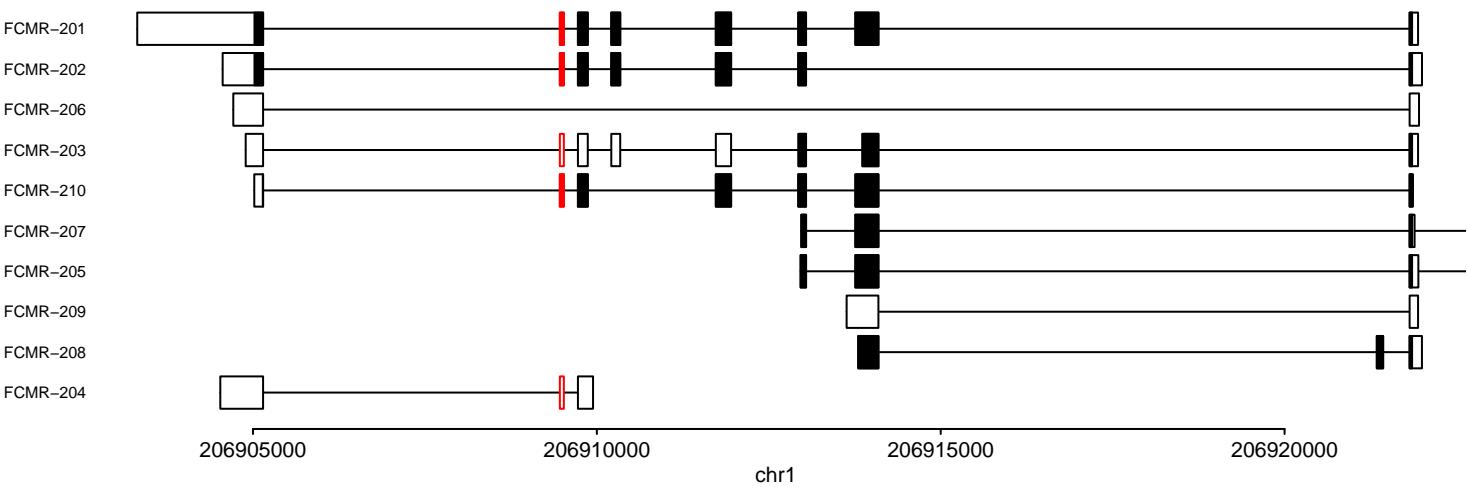
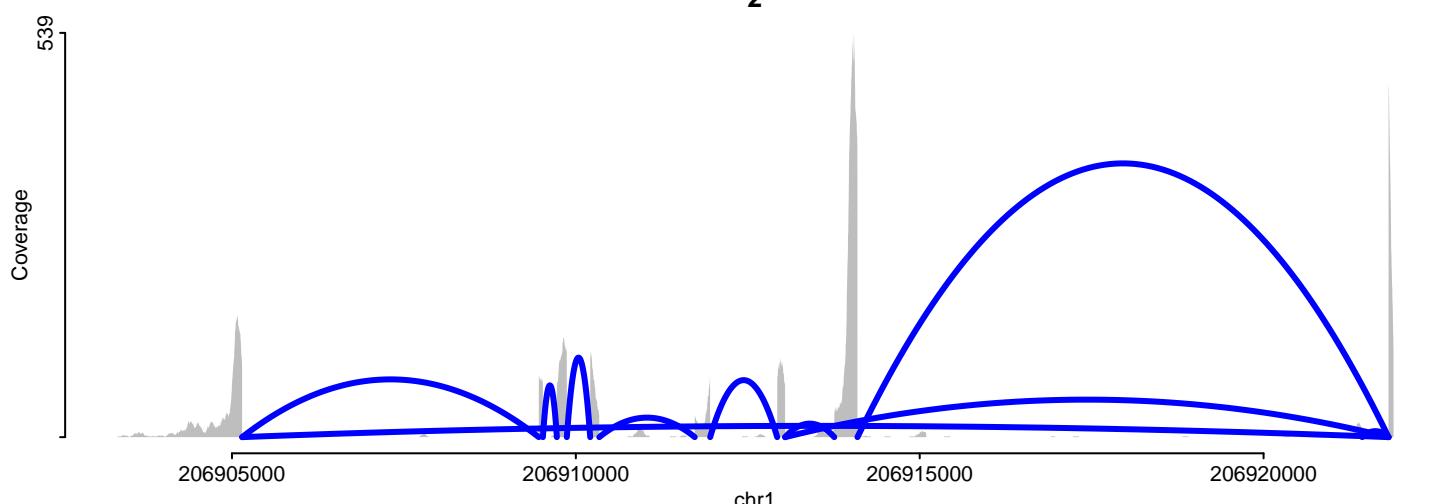
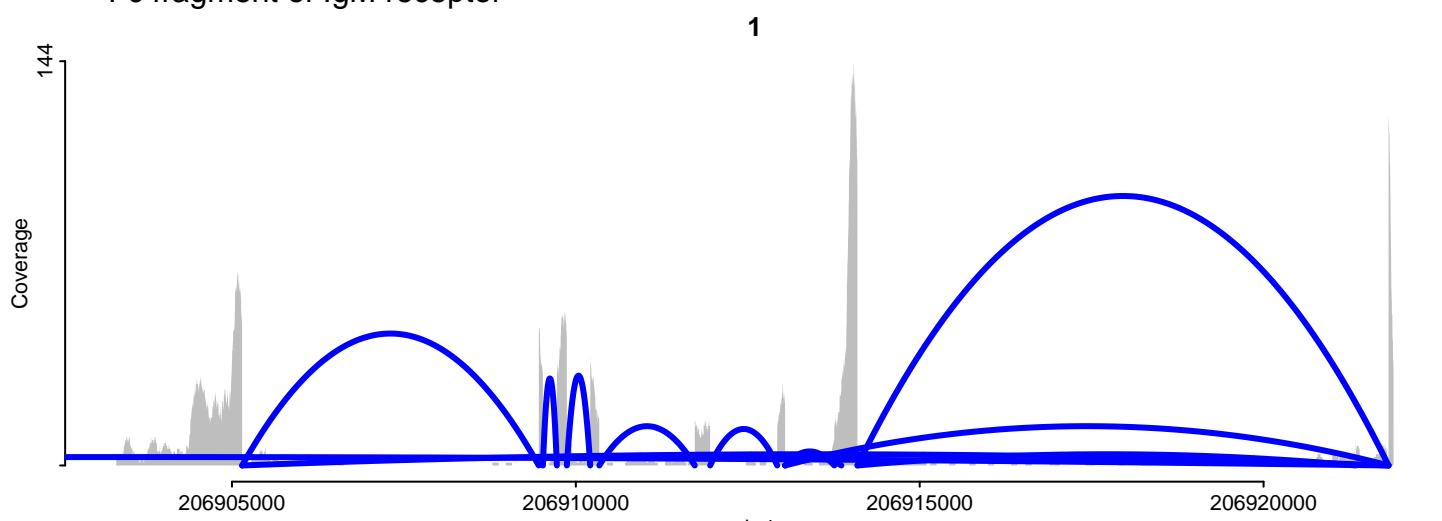
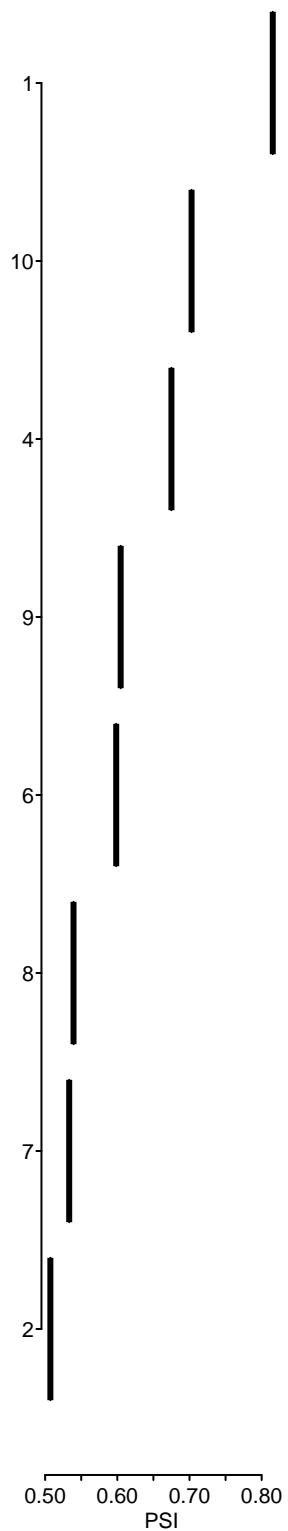
ENSG00000132153.s4 DHX30
DExH-box helicase 30



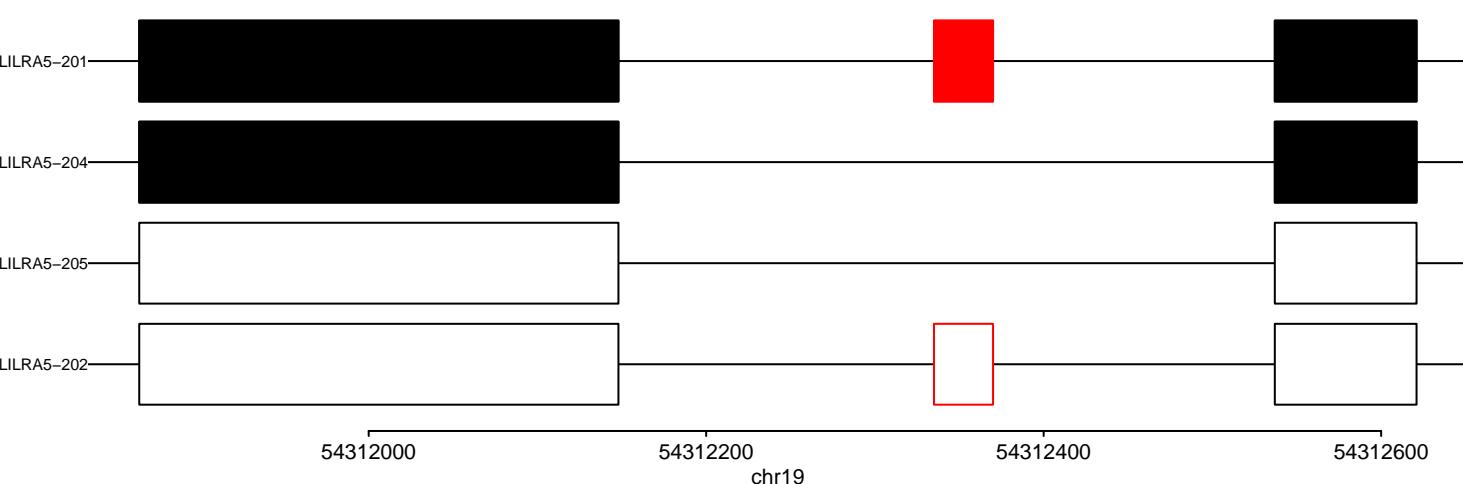
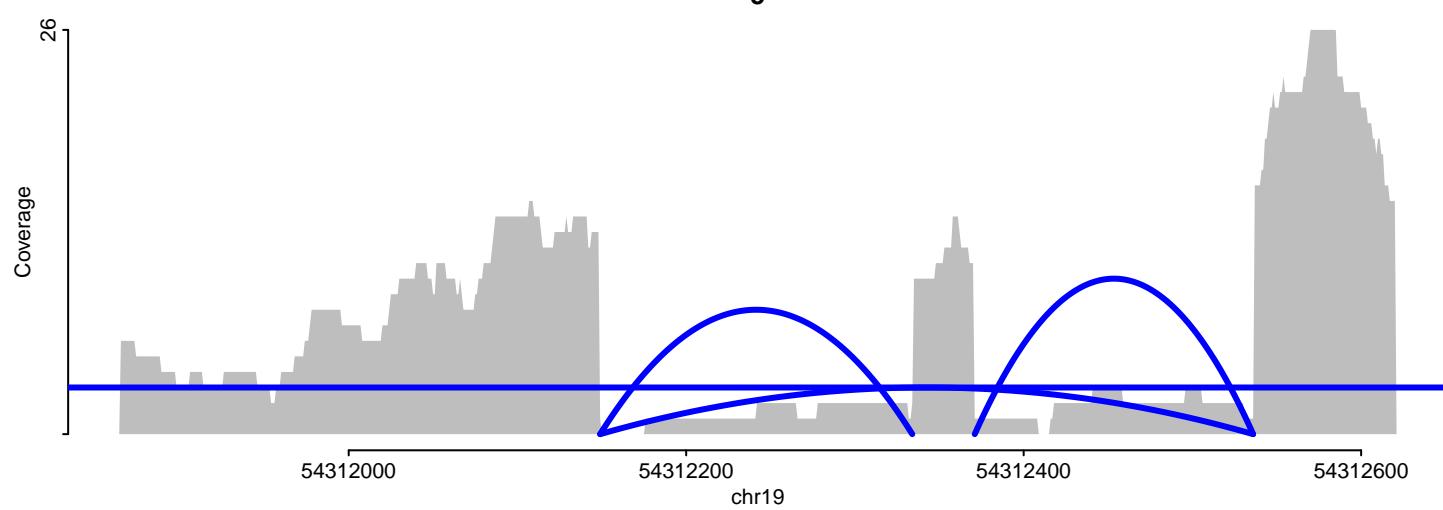
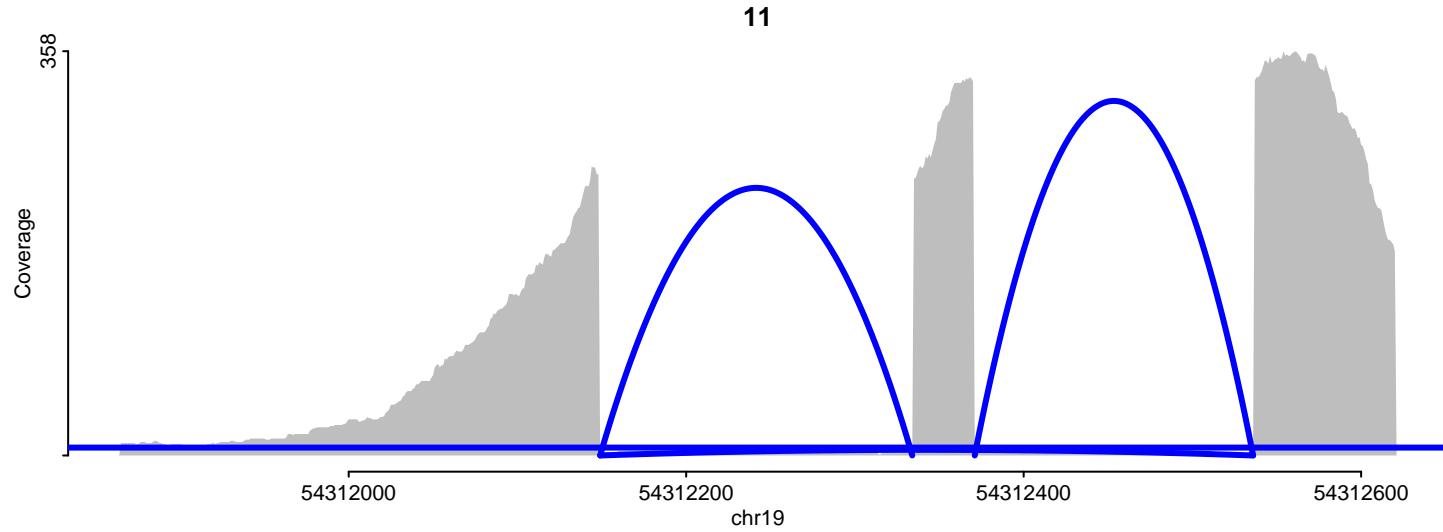
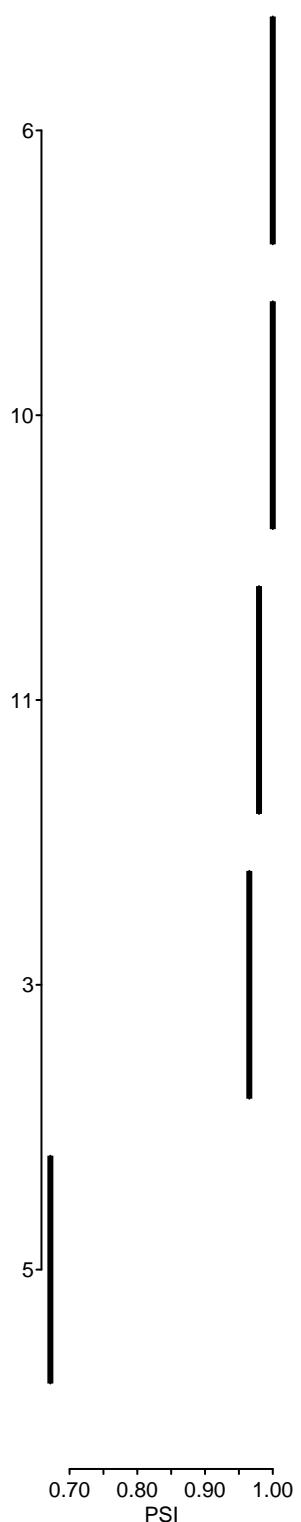
ENSG00000087884.s5 AAMDC
adipogenesis associated Mth938 domain containing



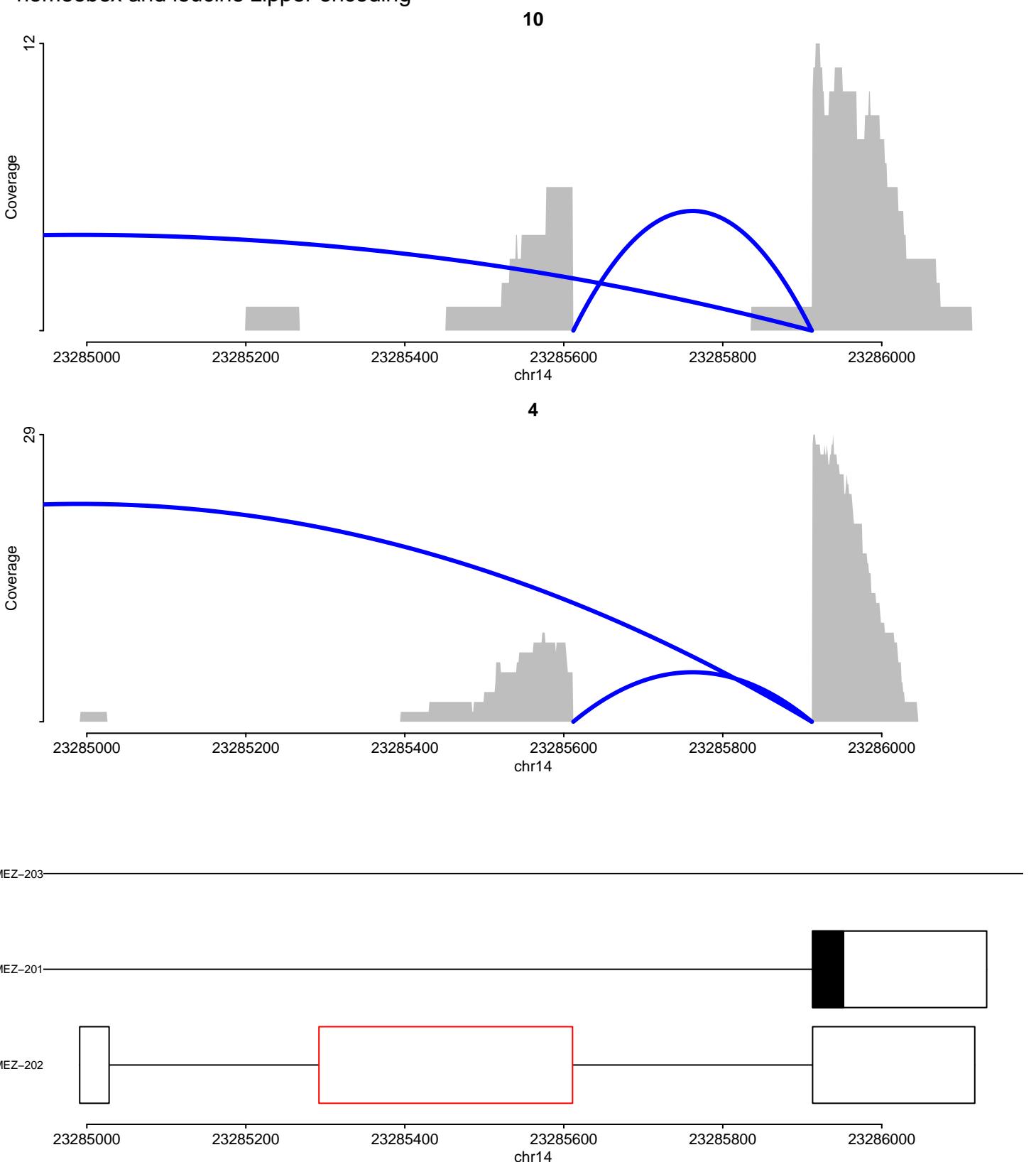
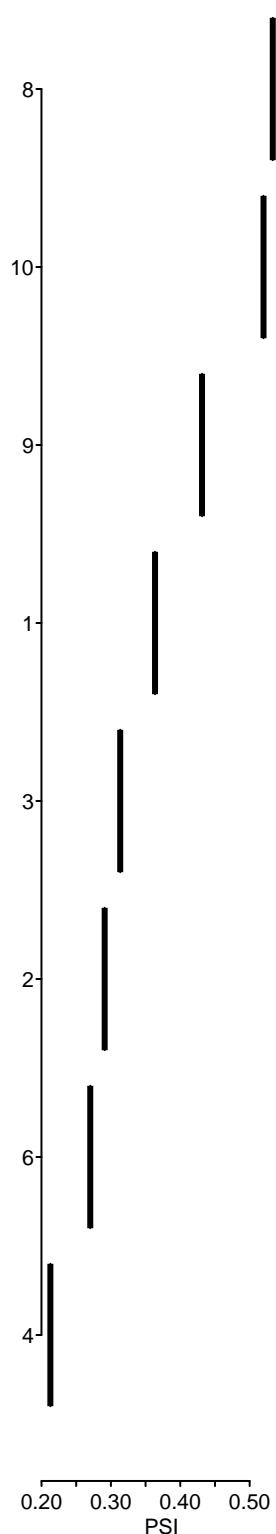
ENSG00000162894.s2 FCMR
Fc fragment of IgM receptor



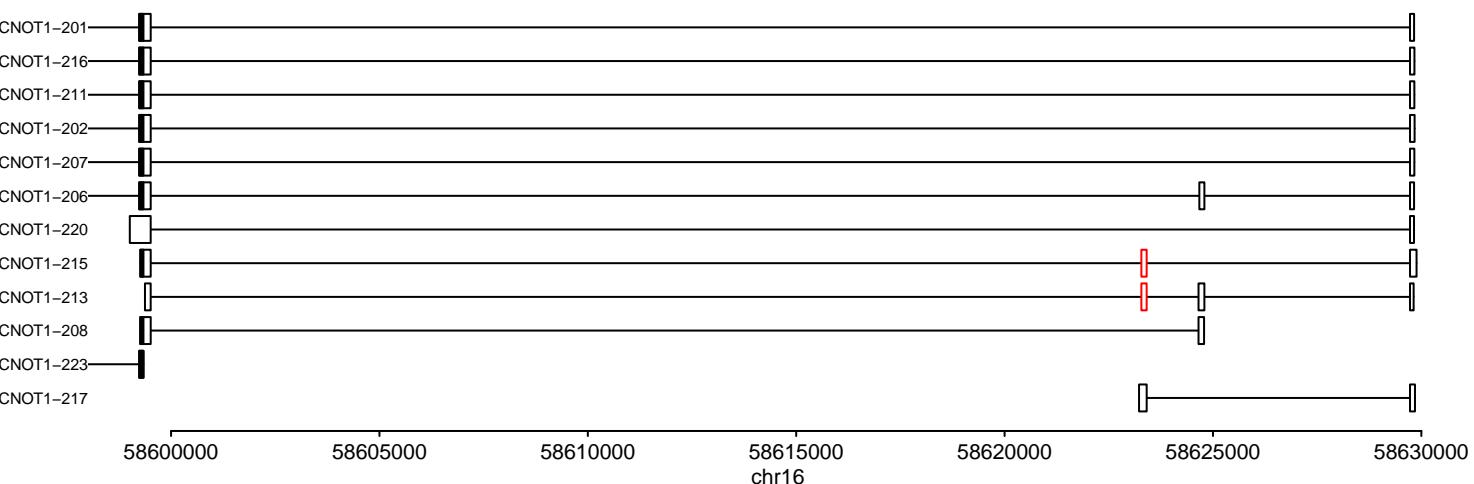
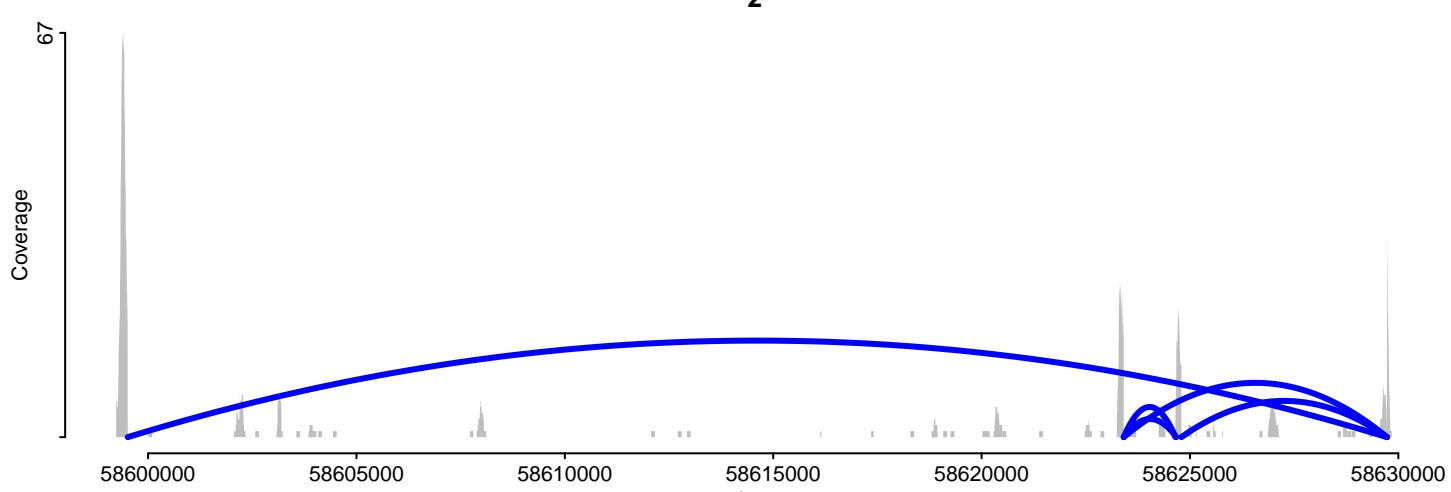
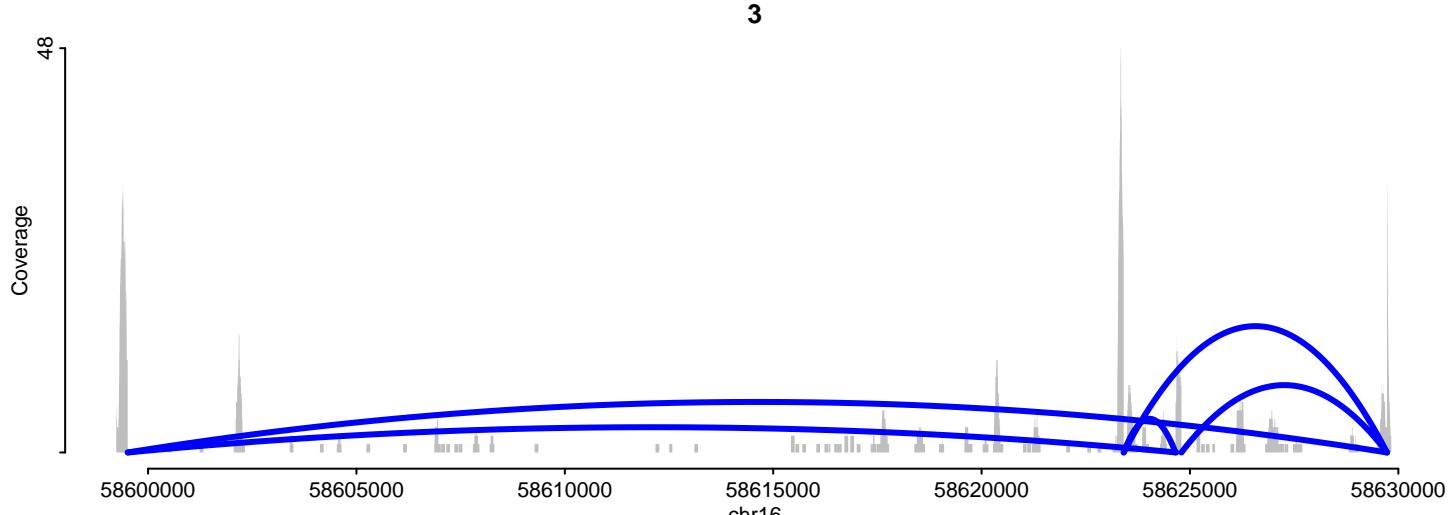
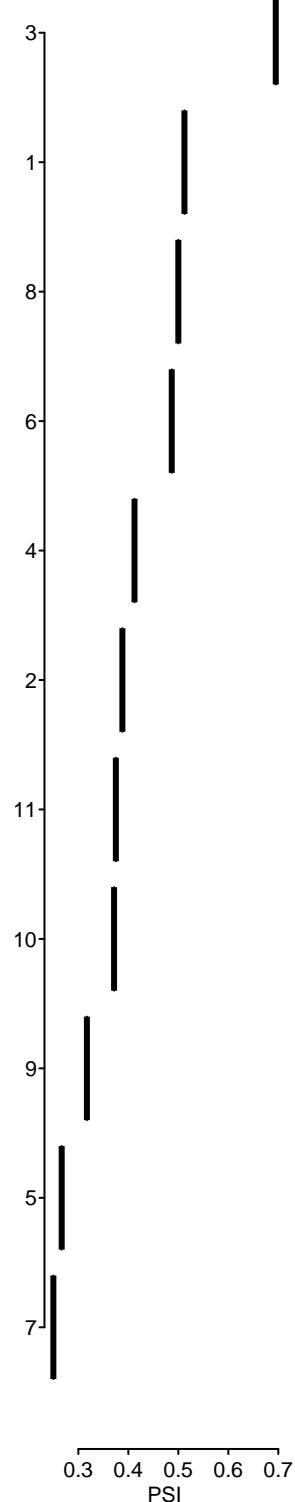
ENSG00000187116.s7 LILRA5
leukocyte immunoglobulin like receptor A5



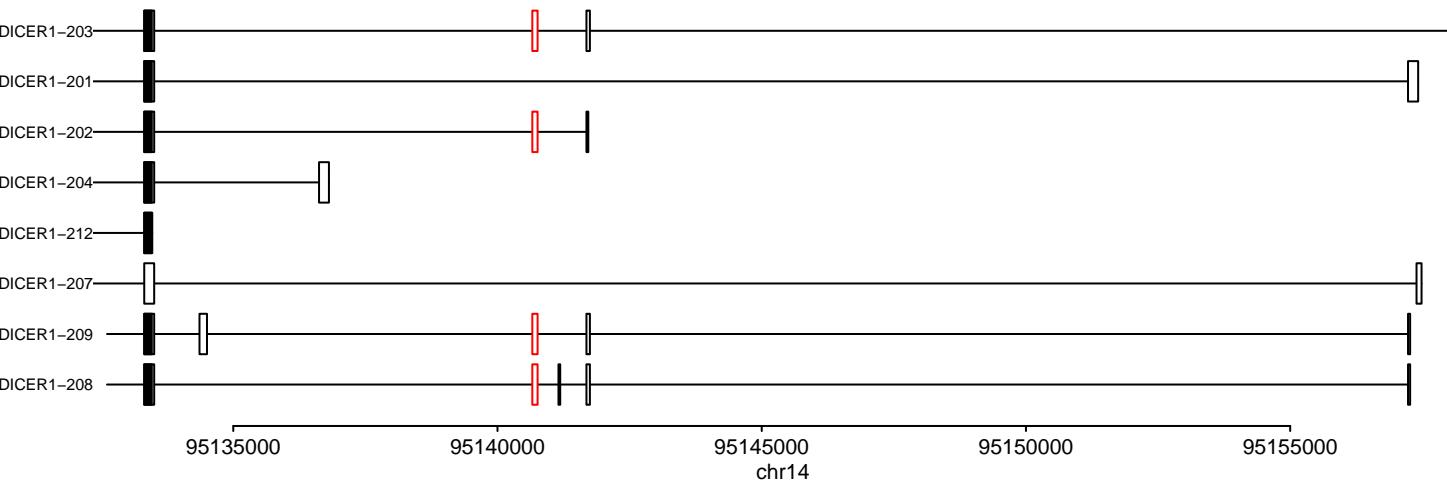
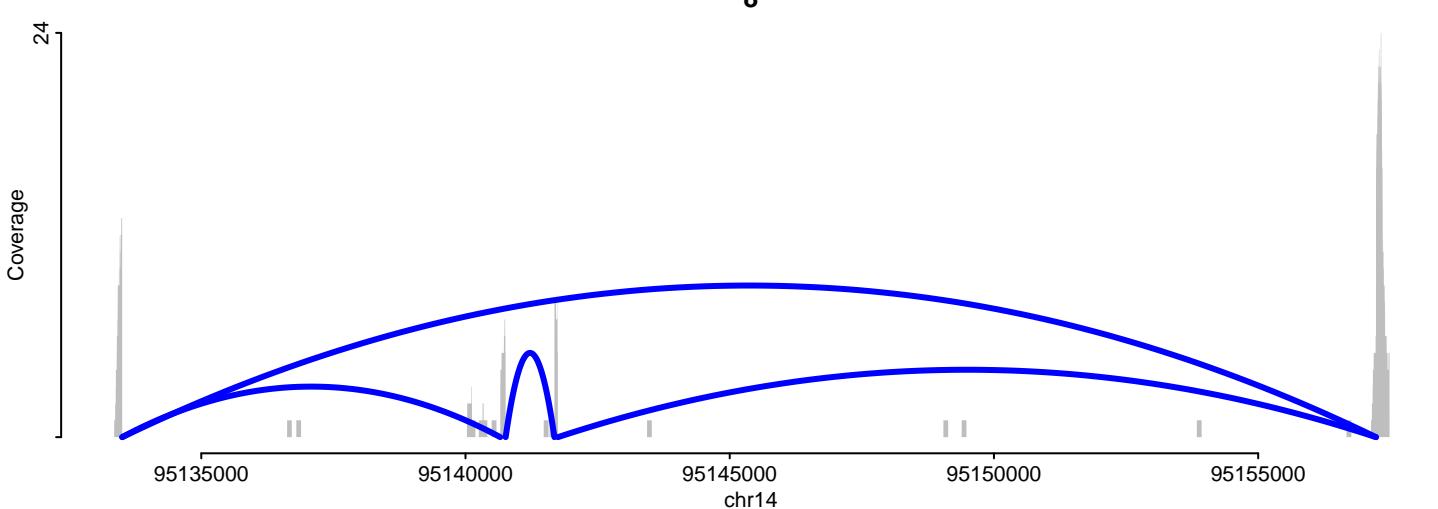
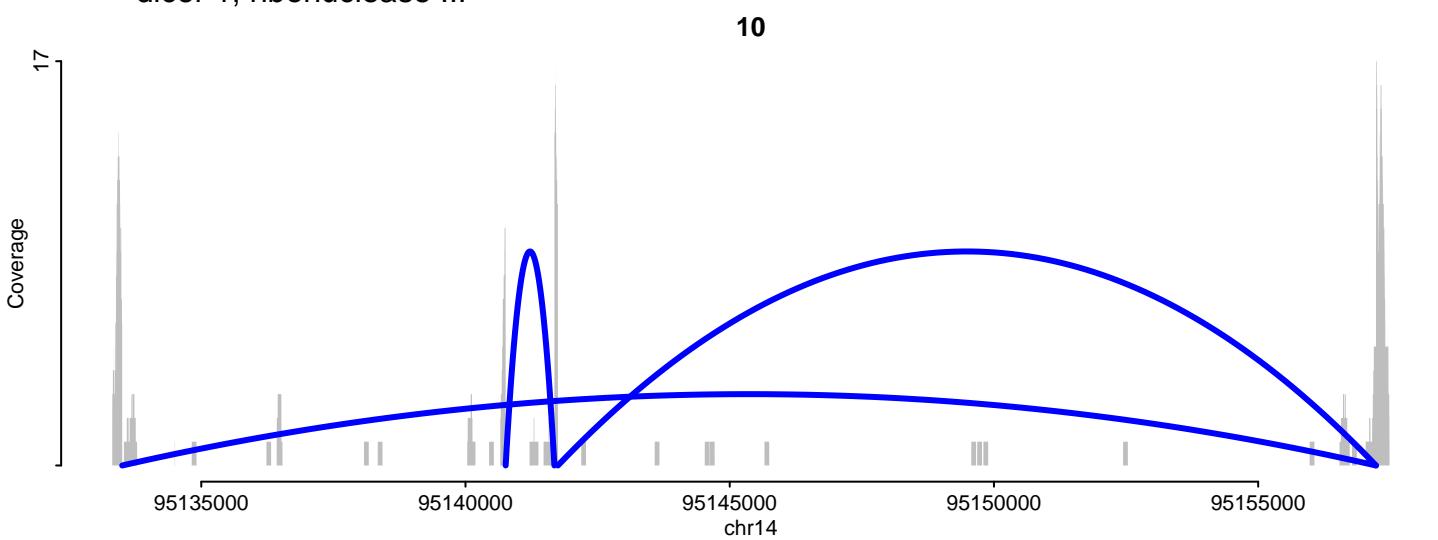
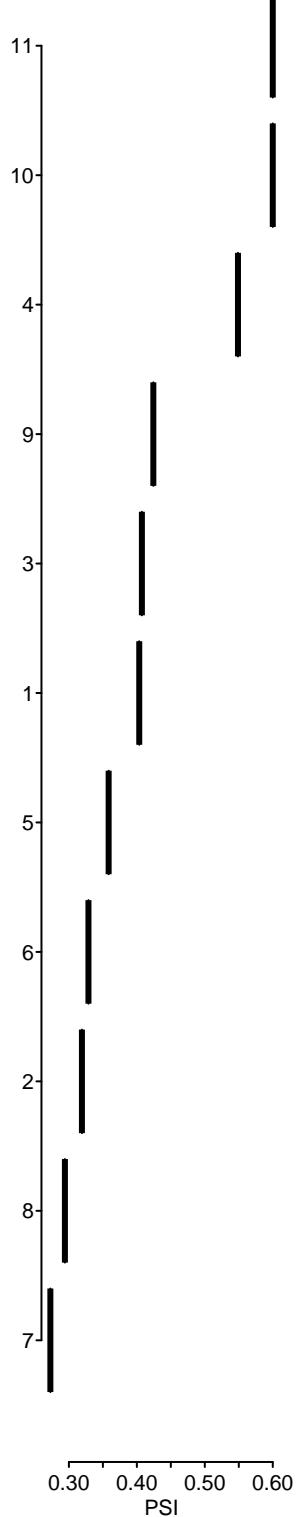
ENSG00000215271.s5 HOMEZ
homeobox and leucine zipper encoding



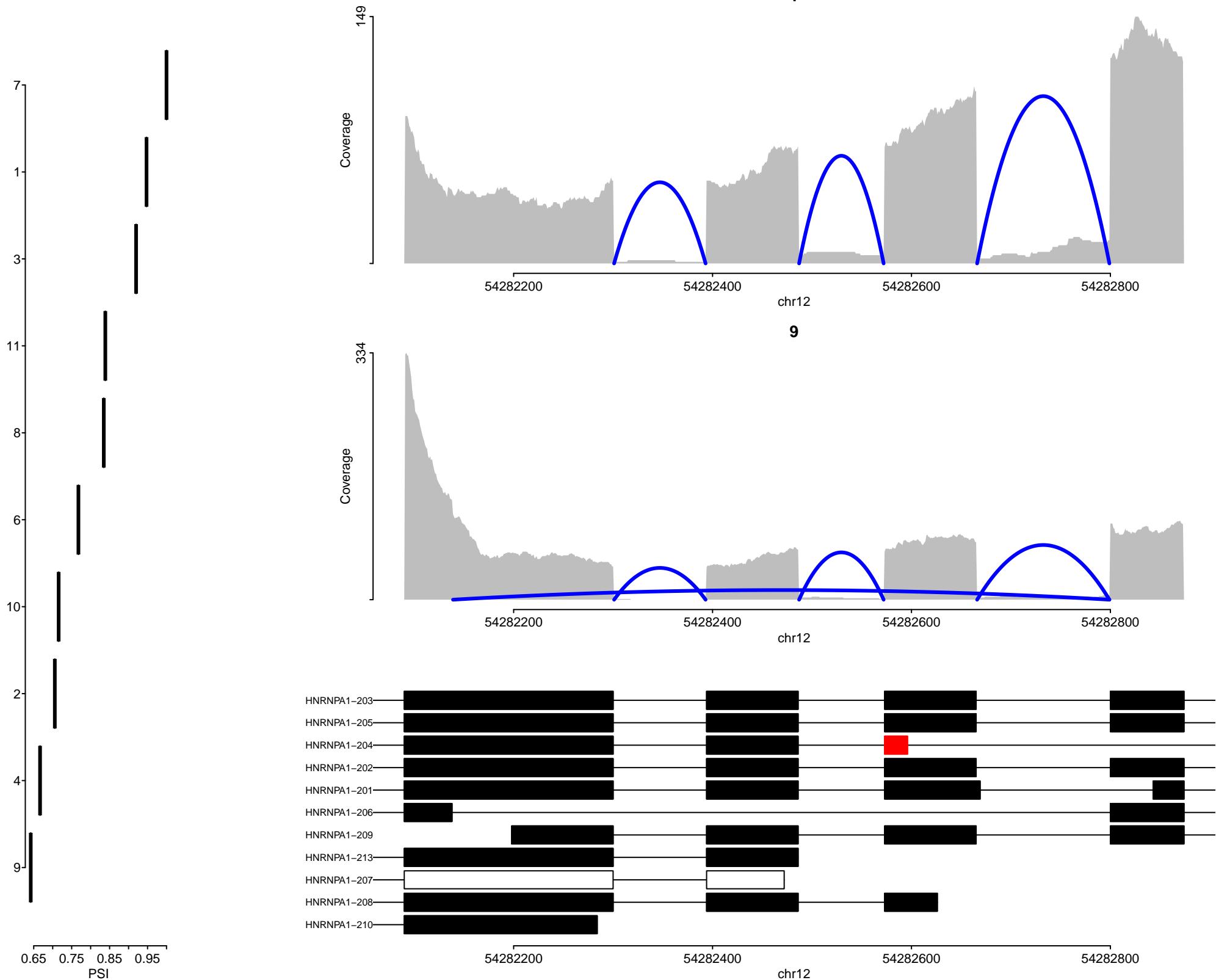
ENSG0000125107.s66 CNOT1
CCR4-NOT transcription complex subunit 1



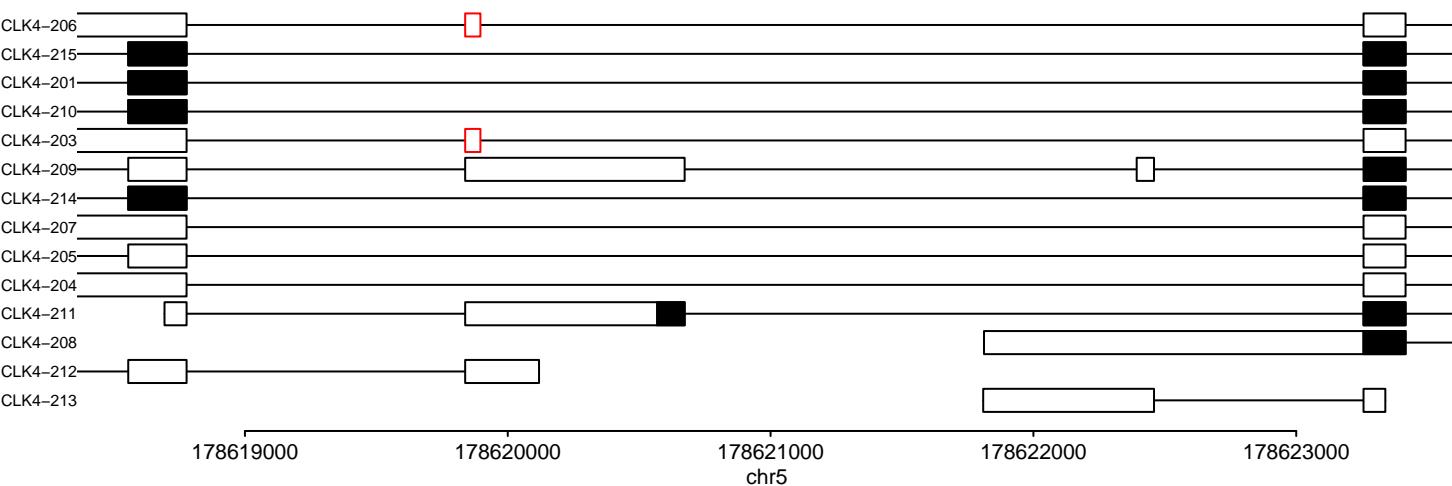
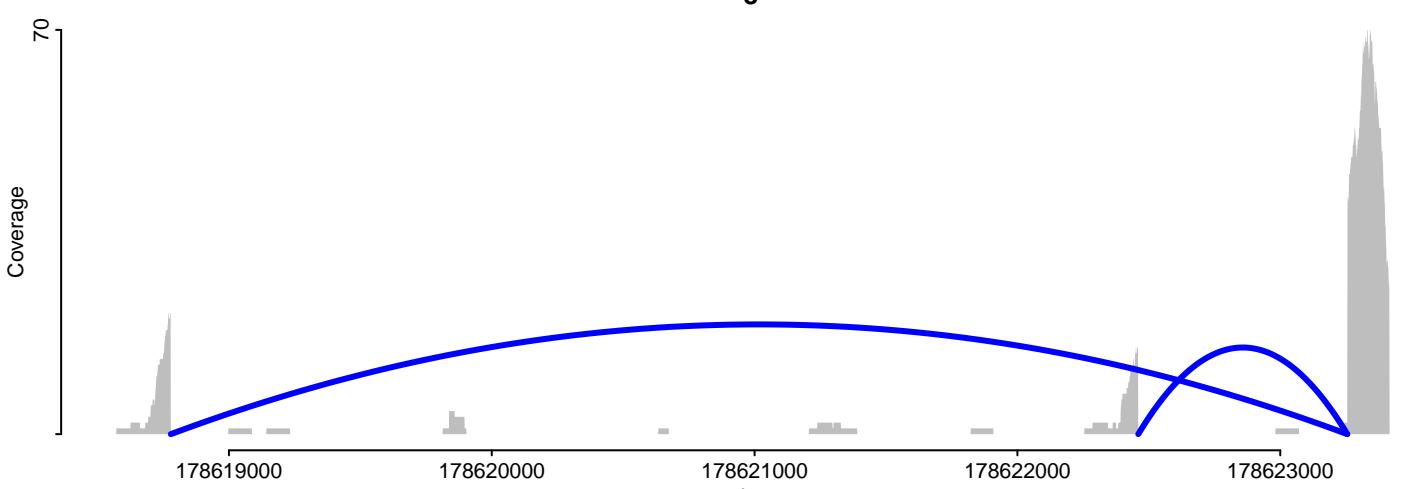
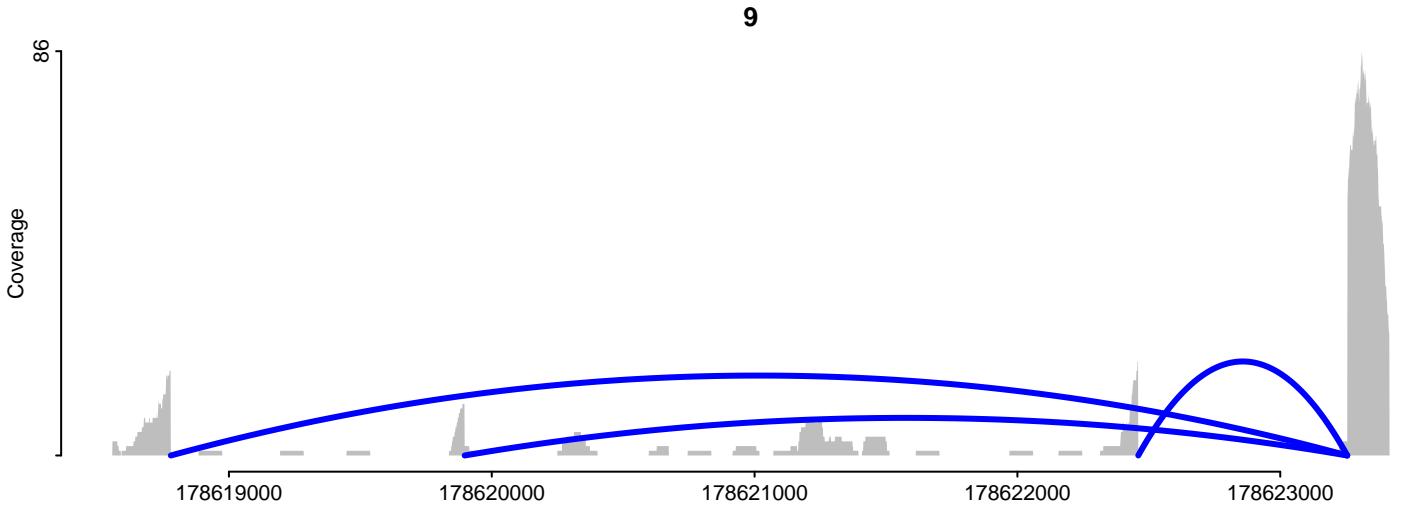
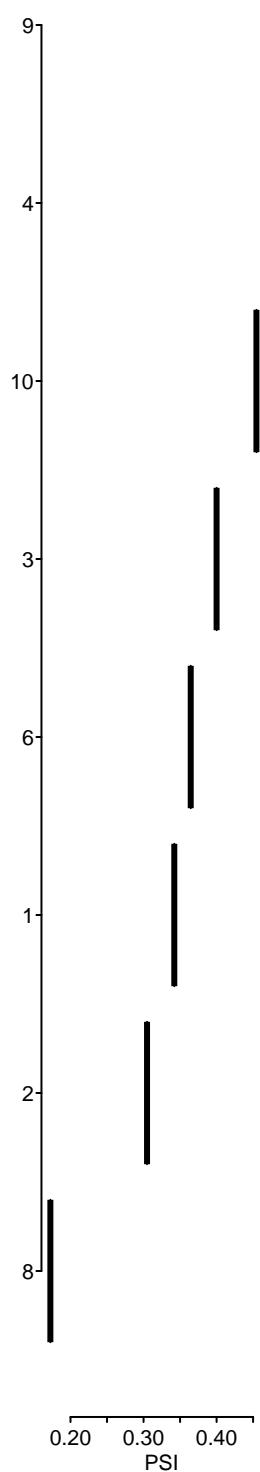
ENSG00000100697.s39 DICER1
dicer 1, ribonuclease III



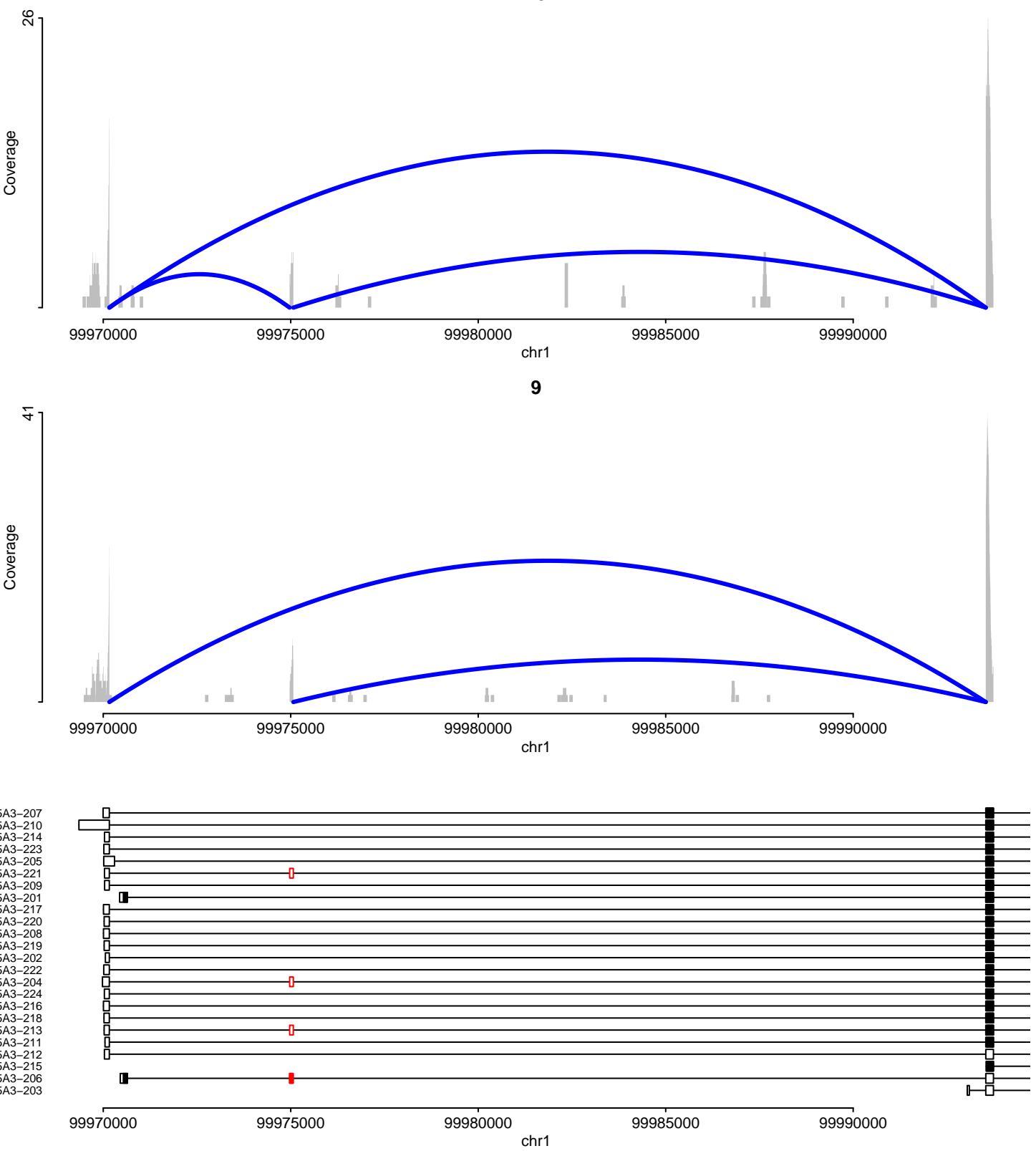
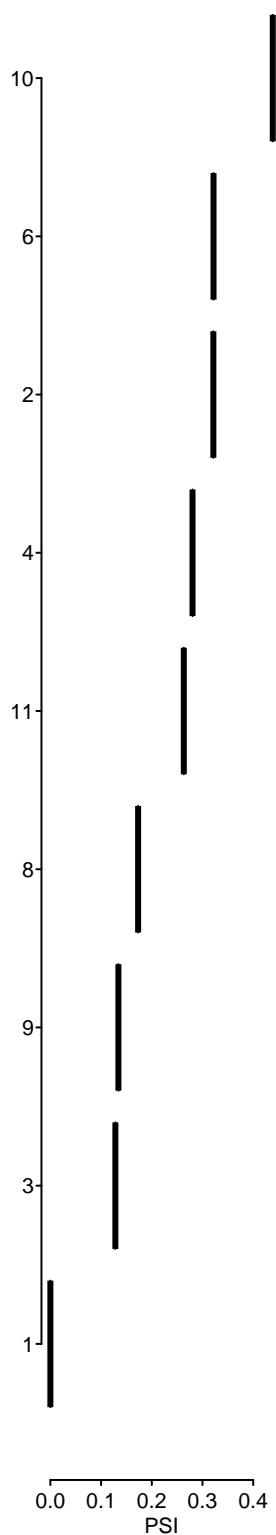
ENSG00000135486.s10 HNRNPA1
heterogeneous nuclear ribonucleoprotein A1



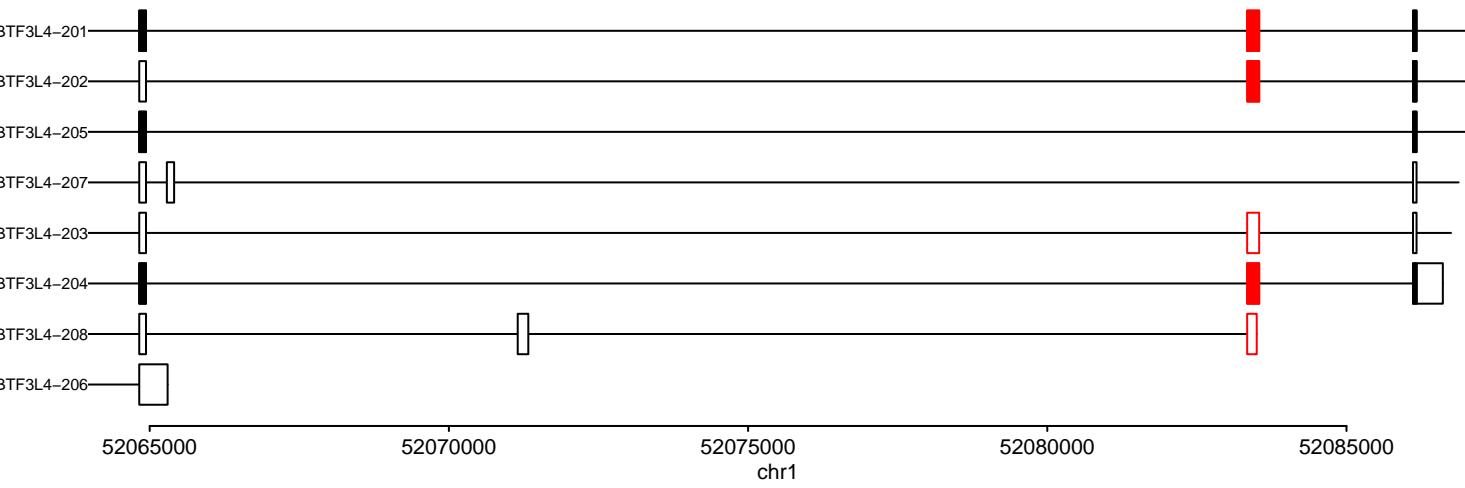
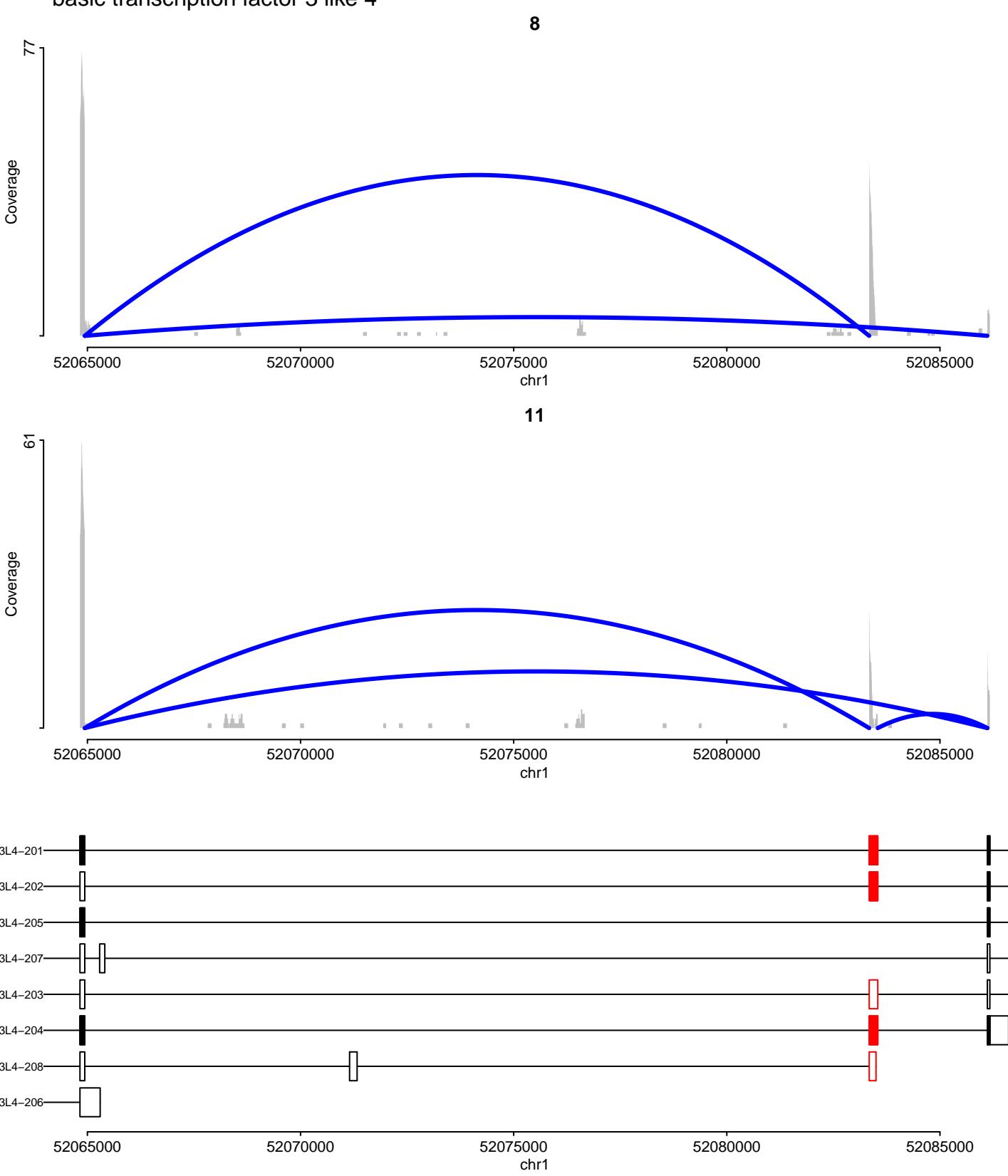
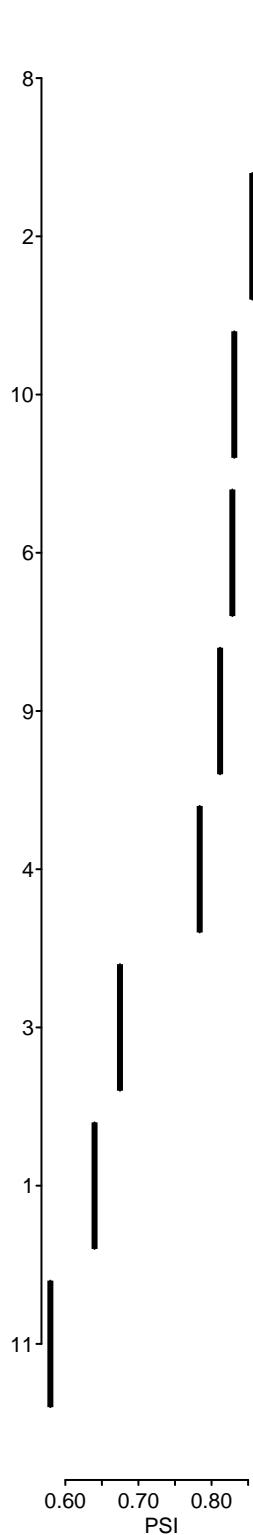
ENSG00000113240.s21 CLK4
CDC like kinase 4



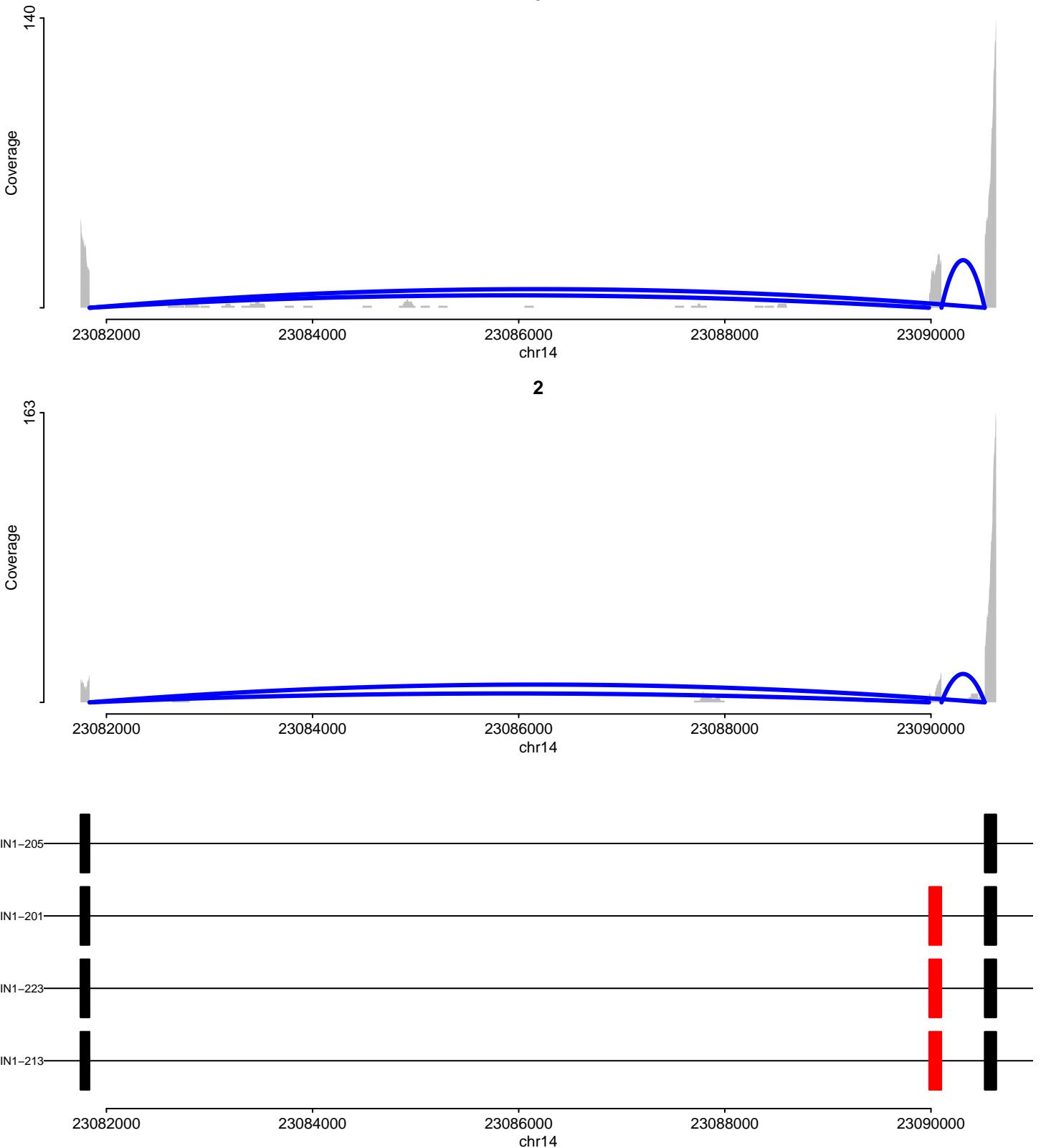
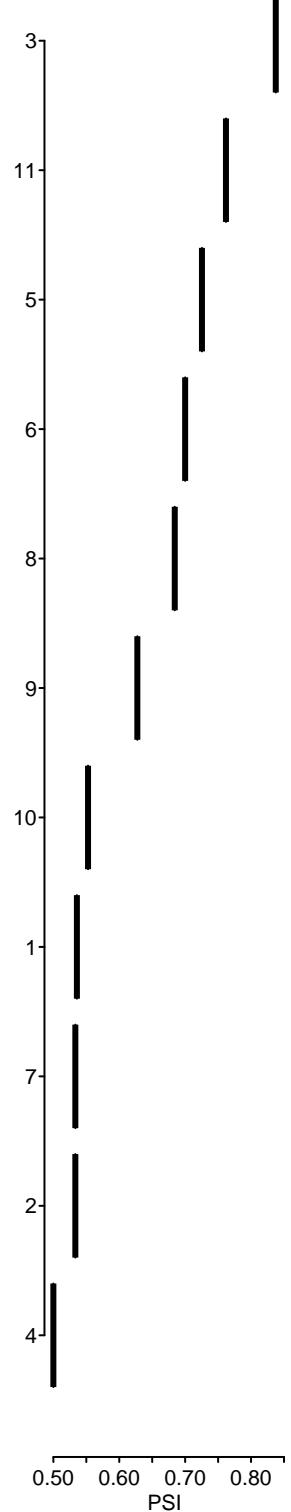
ENSG00000117620.s4 SLC35A3
solute carrier family 35 member A3



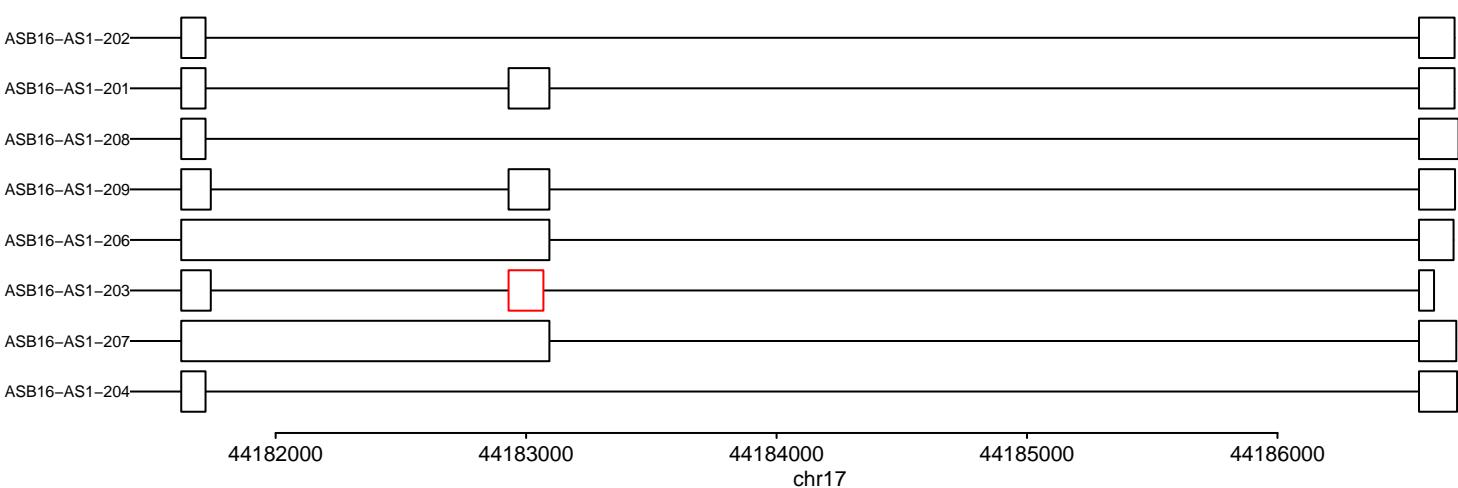
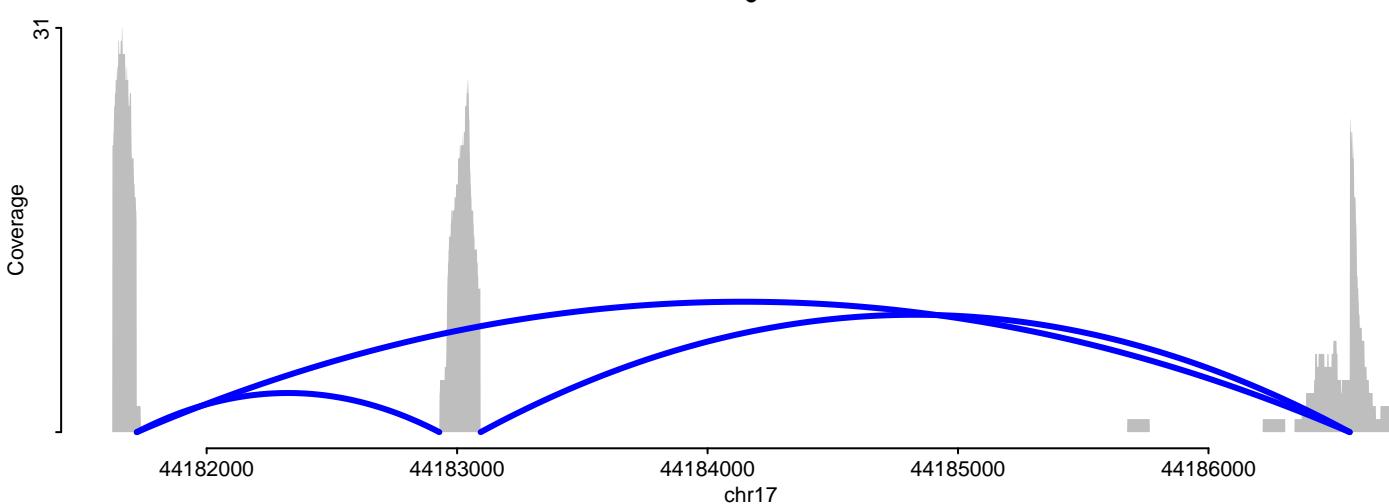
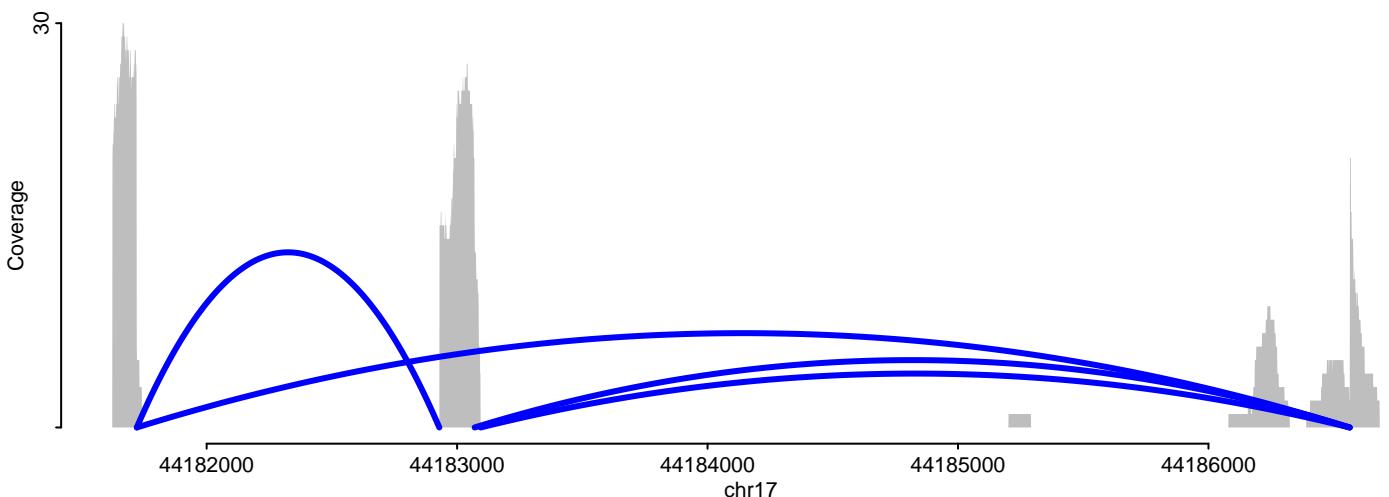
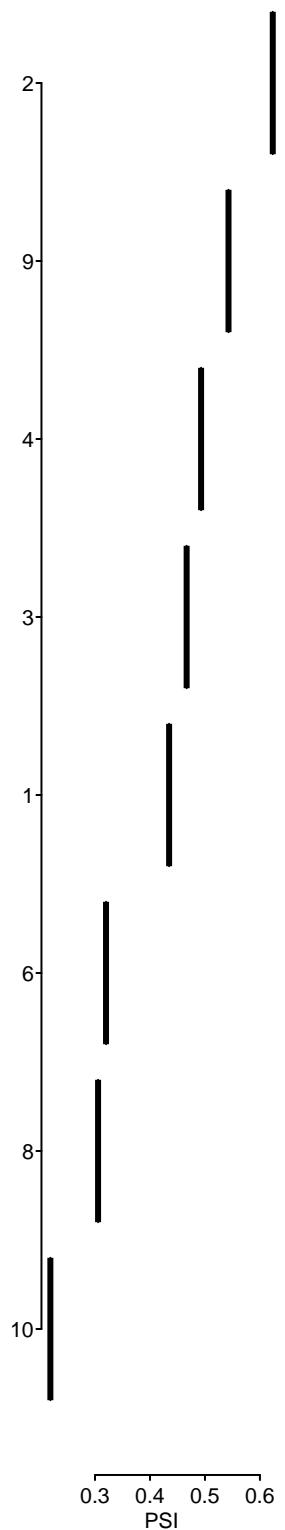
ENSG00000134717.s8 BTF3L4
basic transcription factor 3 like 4



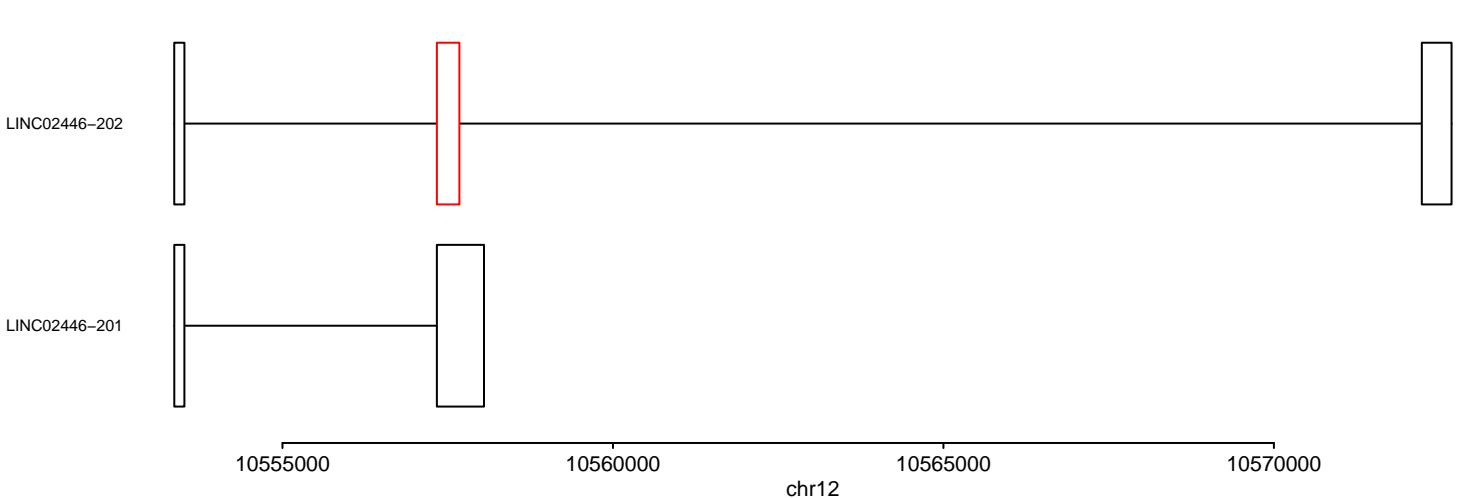
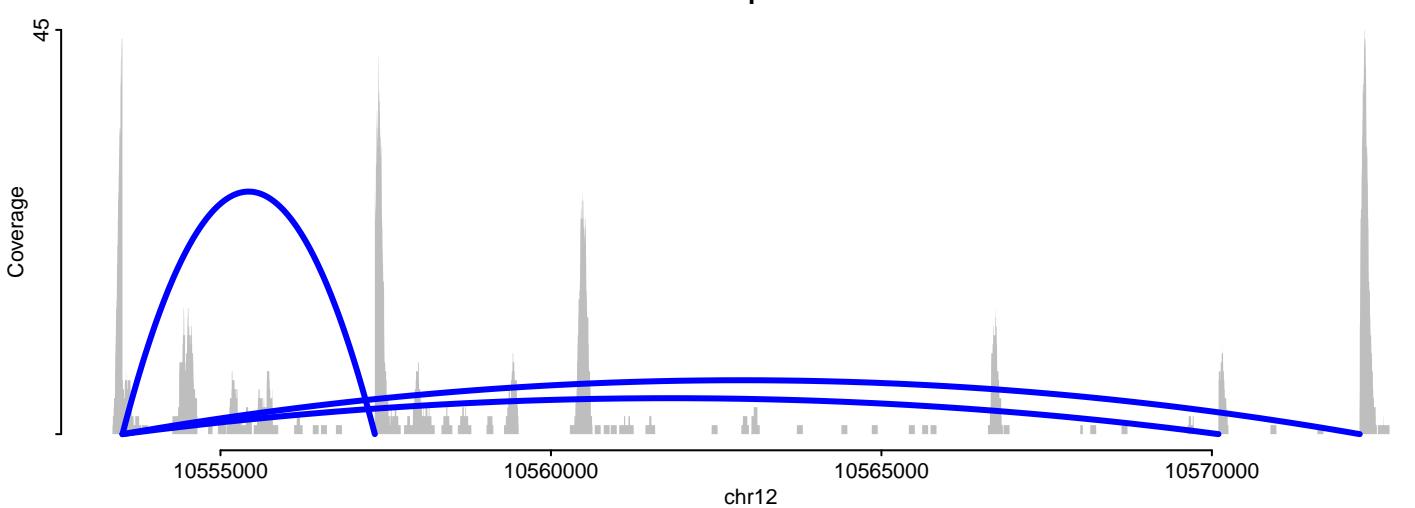
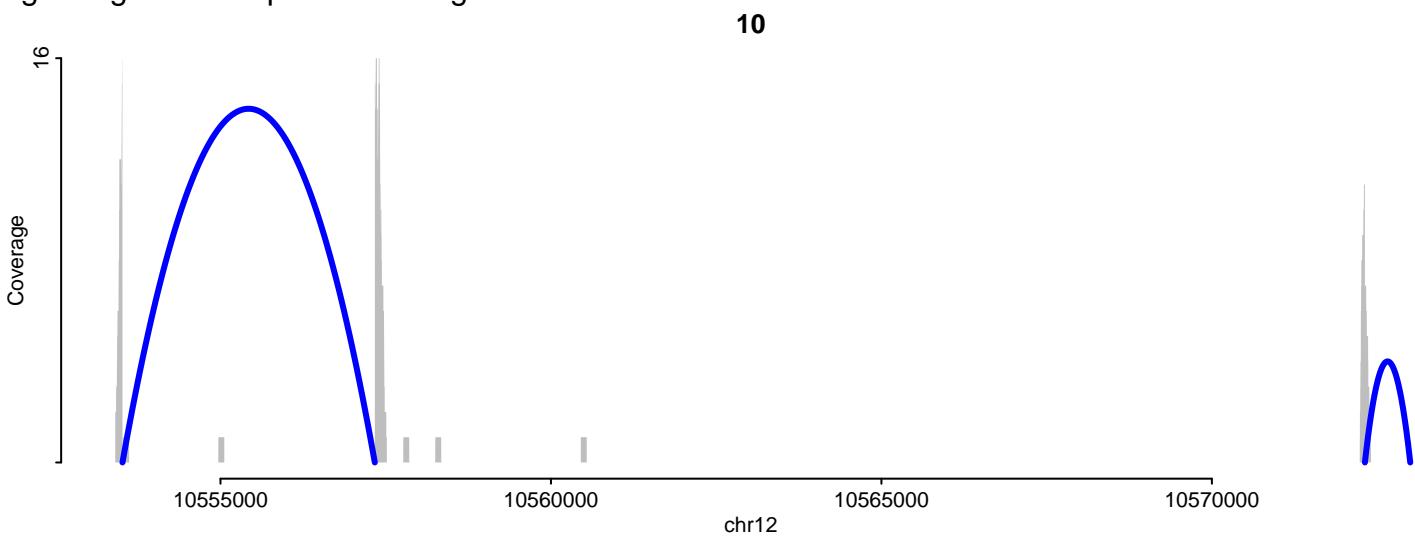
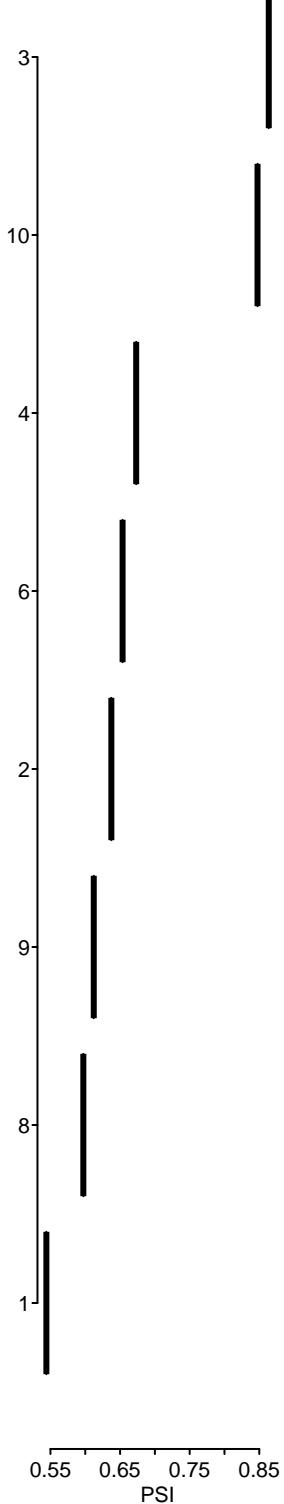
ENSG00000100813.s32 ACIN1
apoptotic chromatin condensation inducer 1



ENSG00000267080.s7 ASB16-AS1
ASB16 antisense RNA 1

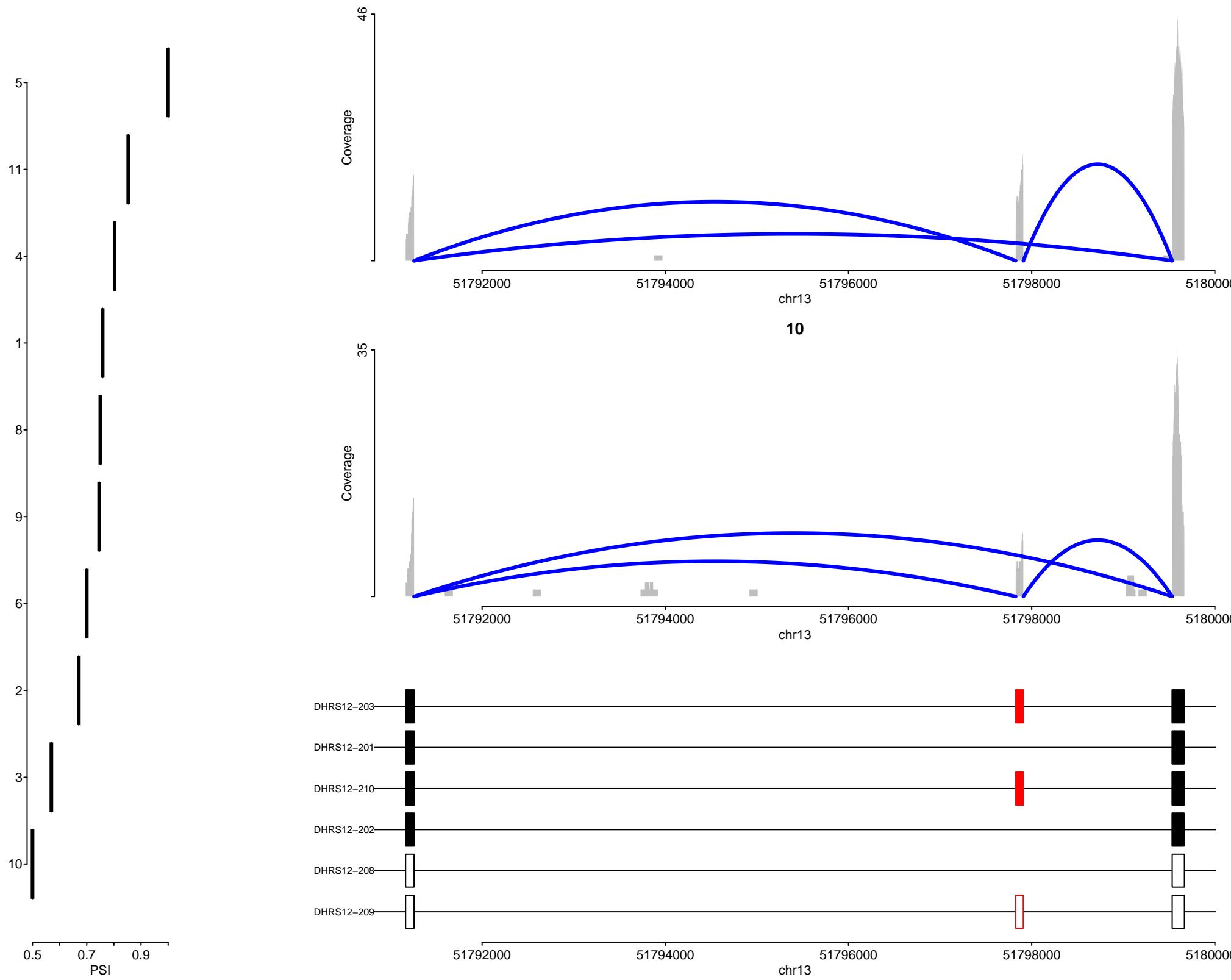


ENSG00000256039.s2 LINC02446
long intergenic non-protein coding RNA 2446



ENSG00000102796.s16 DHRS12
dehydrogenase/reductase 12

4



ENSG00000105223.s7 PLD3
phospholipase D family member 3

