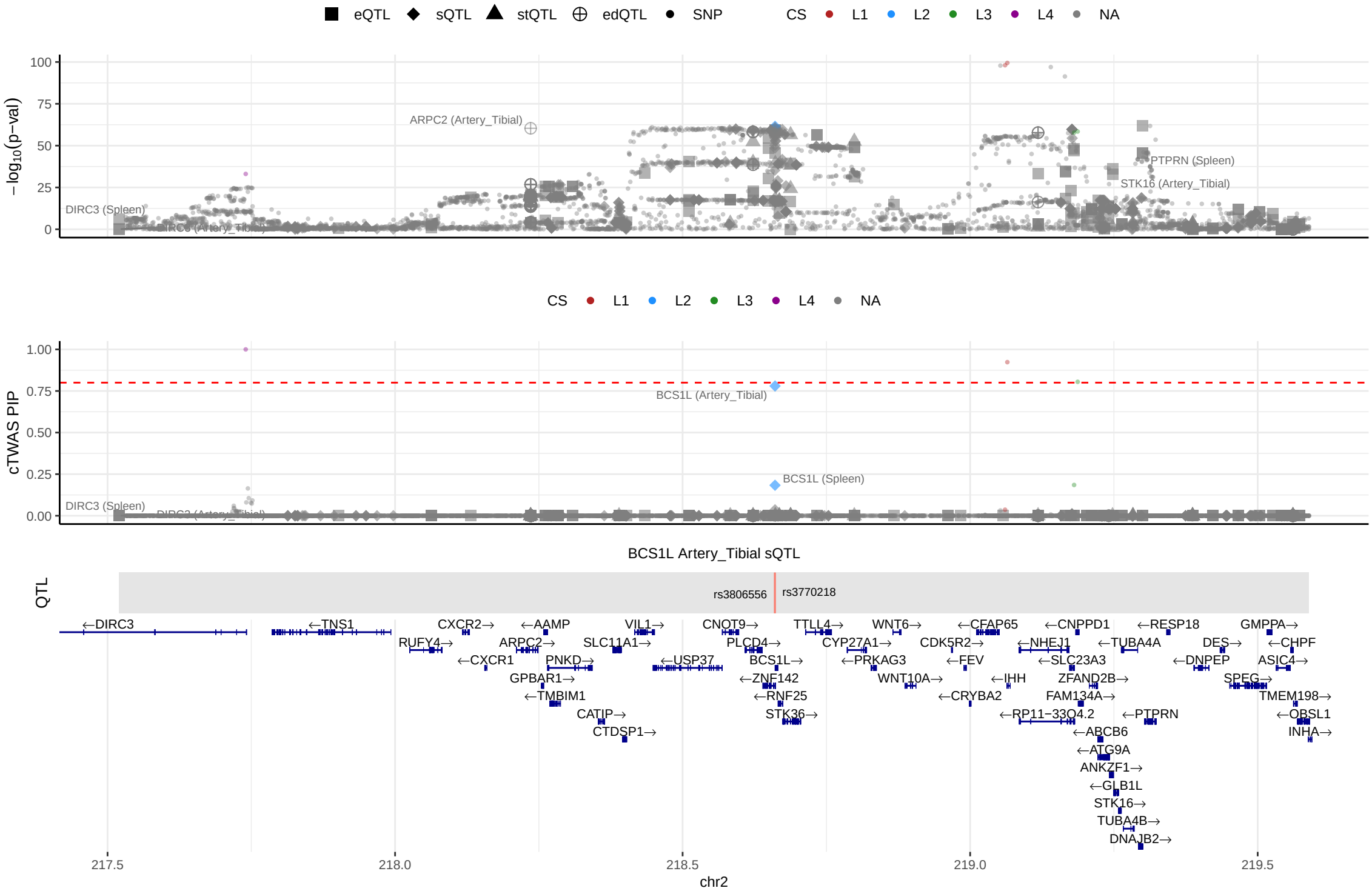
eQTL
sQTL
stQTL
edQTL
SNP
CS
L1
L2
L3
L4
NA
−log10(p−val)
ARPC2 (Artery_Tibial)
PTPRN (Spleen)
STK16 (Artery_Tibial)
DIRC3 (Spleen)
DIRC3 (Artery_Tibial)
cTWAS PIP
BCS1L (Artery_Tibial)
BCS1L (Spleen)
BCS1L Artery_Tibial sQTL
QTL
rs3806556
rs3770218
←DIRC3
←TNS1
CXCR2→
←AAMP
VIL1→
CNOT9→
TTLL4→
WNT6→
←CFAP65
←CNPPD1
←RESP18
GMPPA→
RUFY4→
ARPC2→
SLC11A1→
PLCD4→
CYP27A1→
CDK5R2→
←NHEJ1
←TUBA4A
DES→
←CHPF
←CXCR1
PNKD→
←USP37
BCS1L→
←PRKAG3
←FEV
←SLC23A3
←DNPEP
ASIC4→
GPBAR1→
←ZNF142
WNT10A→
←IHH
ZFAND2B→
SPEG→
←TMBIM1
←RNF25
←CRYBA2
FAM134A→
TMEM198→
CATIP→
STK36→
←RP11−33O4.2
←PTPRN
←OBSL1
CTDSP1→
←ABCB6
INHA→
←ATG9A
ANKZF1→
←GLB1L
STK16→
TUBA4B→
DNAJB2→
217.5
218.0
218.5
219.0
219.5
chr2