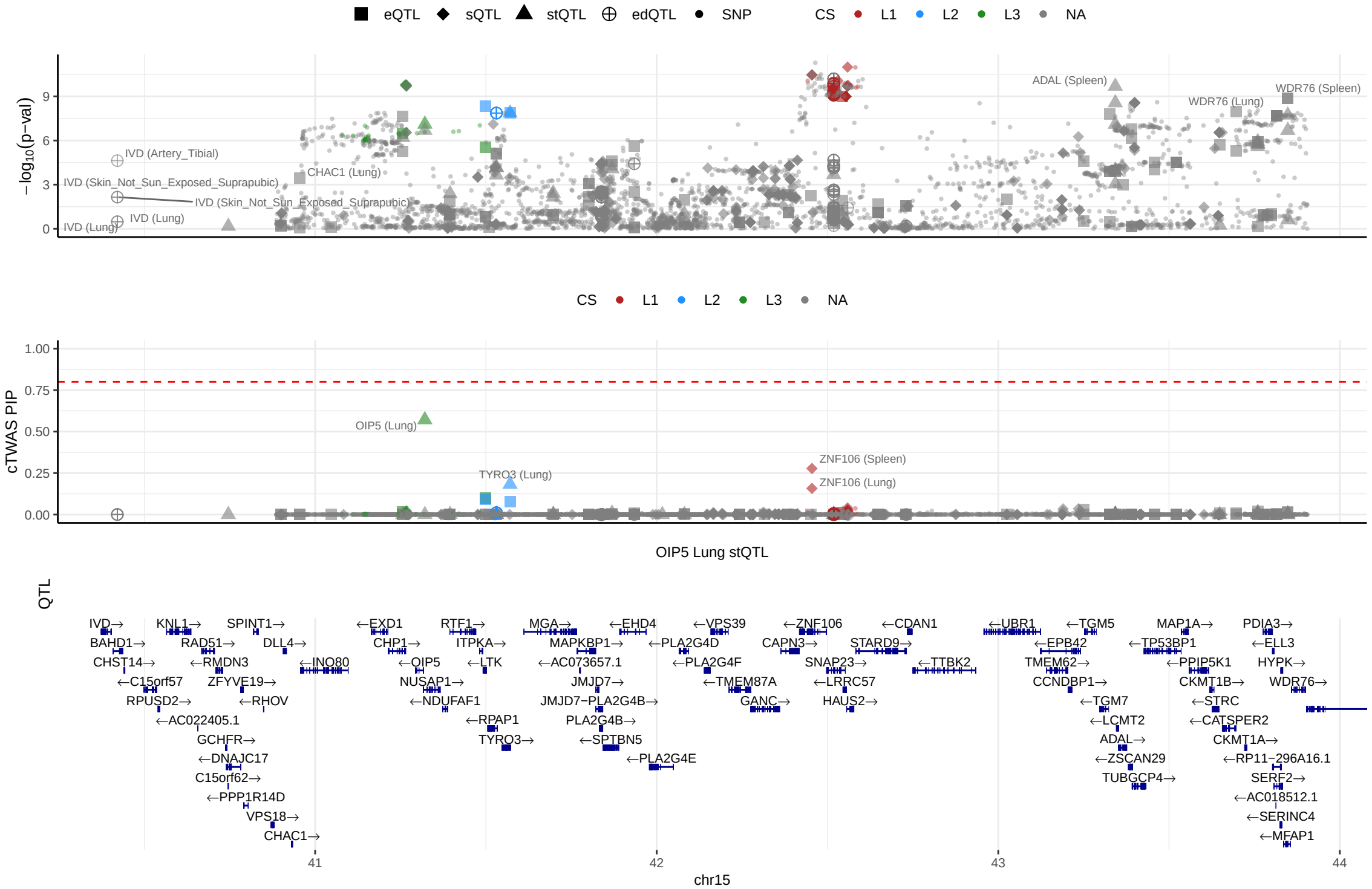
eQTL
sQTL
stQTL
edQTL
SNP
CS
L1
L2
L3
NA
−log10(p−val)
IVD (Artery_Tibial)
IVD (Skin_Not_Sun_Exposed_Suprapubic)
IVD (Skin_Not_Sun_Exposed_Suprapubic)
IVD (Lung)
IVD (Lung)
CHAC1 (Lung)
ADAL (Spleen)
WDR76 (Lung)
WDR76 (Spleen)
cTWAS PIP
OIP5 (Lung)
TYRO3 (Lung)
ZNF106 (Spleen)
ZNF106 (Lung)
OIP5 Lung stQTL
QTL
IVD→
KNL1→
SPINT1→
BAHD1→
RAD51→
DLL4→
CHST14→
←RMDN3
←INO80
←C15orf57
ZFYVE19→
RPUSD2→
←RHOV
←AC022405.1
GCHFR→
←DNAJC17
C15orf62→
←PPP1R14D
VPS18→
CHAC1→
←EXD1
RTF1→
CHP1→
ITPKA→
←OIP5
←LTK
NUSAP1→
←NDUFAF1
←RPAP1
TYRO3→
MGA→
←EHD4
MAPKBP1→
←AC073657.1
JMJD7→
JMJD7−PLA2G4B→
PLA2G4B→
←SPTBN5
←PLA2G4E
←VPS39
←PLA2G4D
←PLA2G4F
←TMEM87A
GANC→
←ZNF106
CAPN3→
SNAP23→
←LRRC57
HAUS2→
←CDAN1
STARD9→
←TTBK2
←UBR1
←TGM5
←EPB42
TMEM62→
CCNDBP1→
←TGM7
←LCMT2
ADAL→
←ZSCAN29
TUBGCP4→
MAP1A→
←TP53BP1
←PPIP5K1
CKMT1B→
←STRC
←CATSPER2
CKMT1A→
←RP11−296A16.1
SERF2→
←AC018512.1
←SERINC4
←MFAP1
PDIA3→
←ELL3
HYPK→
WDR76→
41
42
43
44
chr15