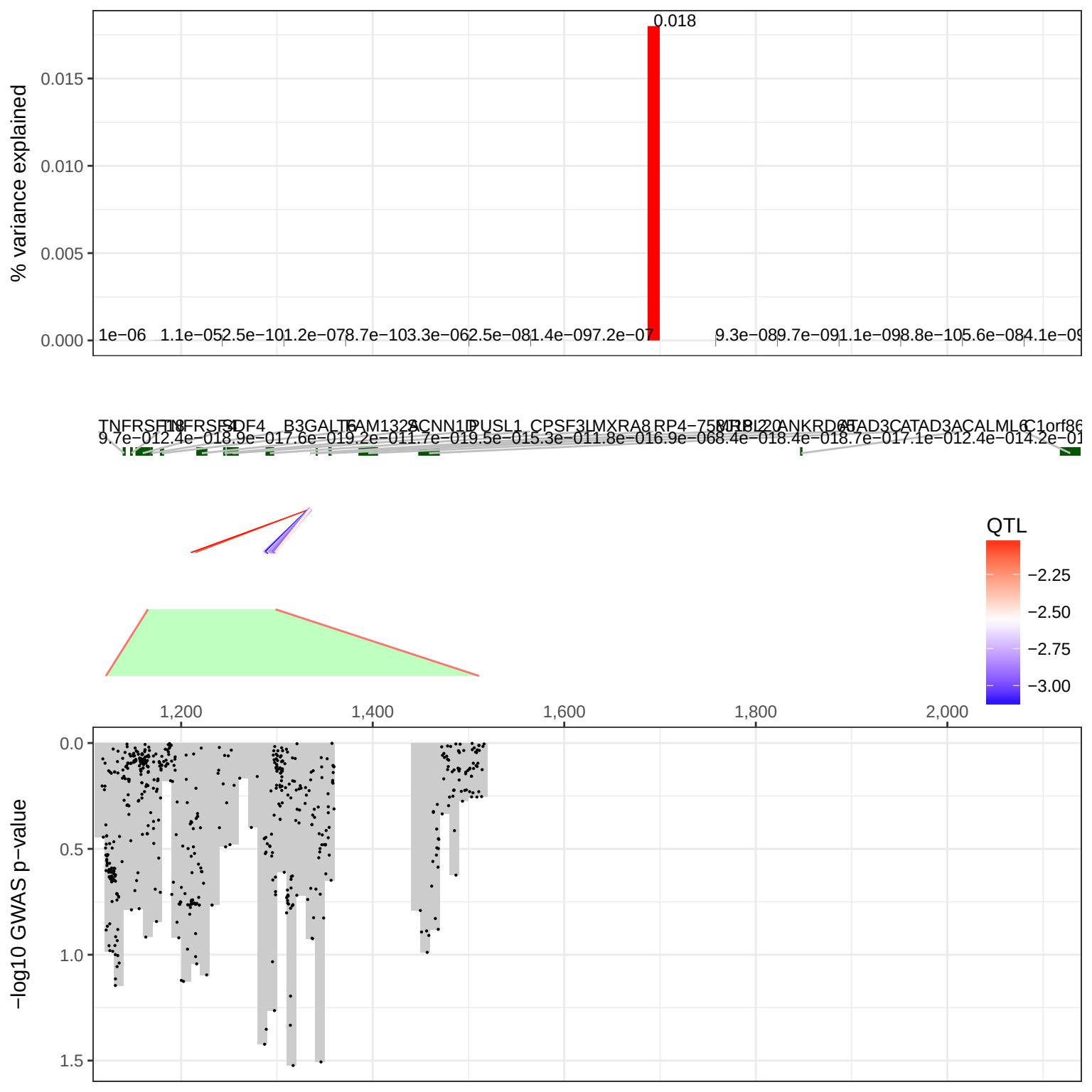
% variance explained
0.018
0.015
0.010
0.005
0.000
1e−06
1.1e−05
2.5e−10
1.2e−07
8.7e−10
3.3e−06
2.5e−08
1.4e−09
7.2e−07
9.3e−08
9.7e−09
1.1e−09
8.8e−10
5.6e−08
4.1e−09
TNFRSF18
TNFRSF4
SDF4
B3GALT6
TMEM132A
CCNN1D
PUSL1
CPSF3L
MXRA8
RP4−755M13.2
MRPL20
ANKRD65
TAD3C
TAD3A
CALML6
C1orf86
9.7e−01
2.4e−01
8.9e−01
7.6e−01
9.2e−01
1.7e−01
9.5e−01
5.3e−01
8.8e−01
6.9e−06
8.4e−01
8.4e−01
8.7e−01
7.1e−01
2.4e−01
4.2e−01
QTL
−2.25
−2.50
−2.75
−3.00
1,200
1,400
1,600
1,800
2,000
−log10 GWAS p−value
0.0
0.5
1.0
1.5