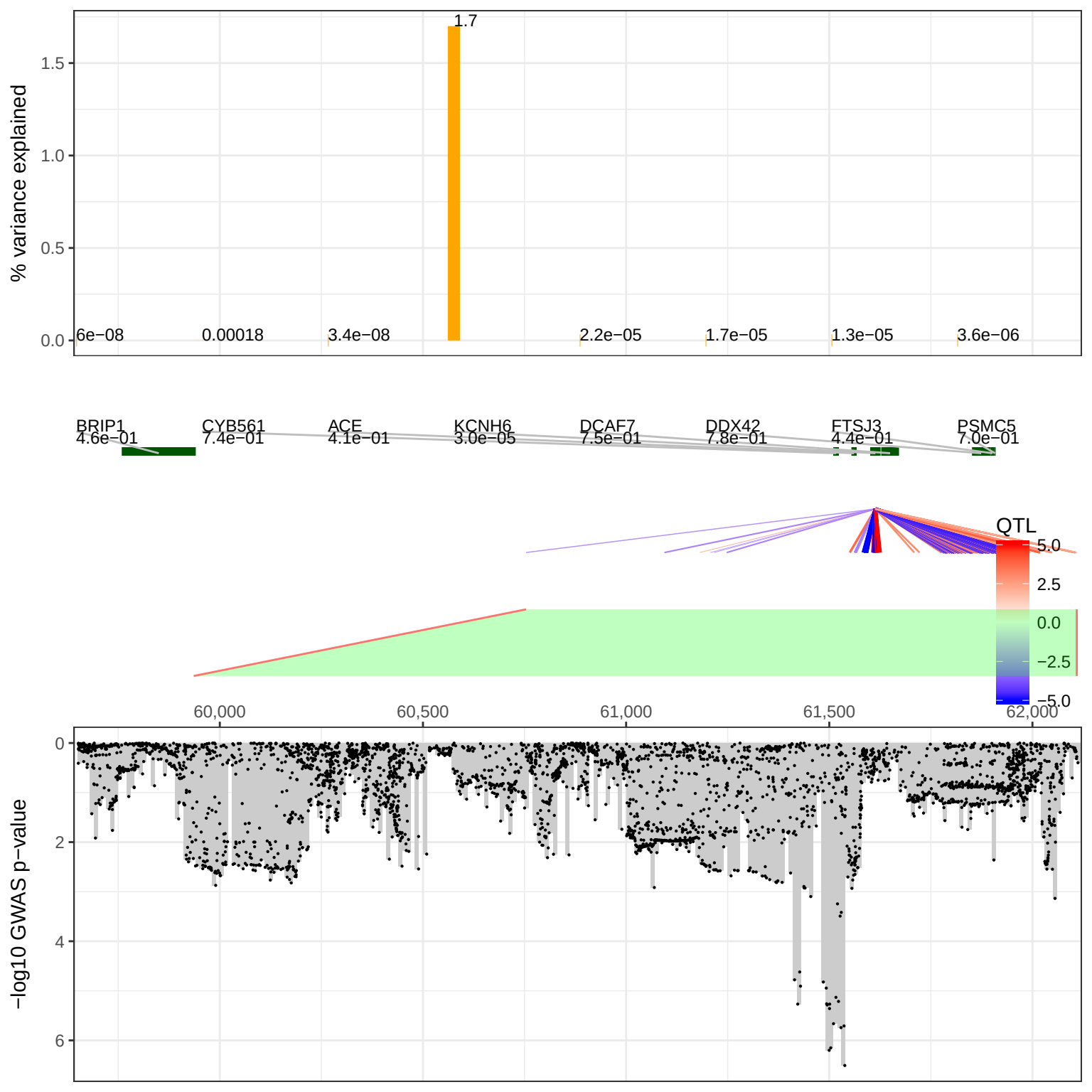
% variance explained
1.7
1.5
1.0
0.5
0.0
6e−08
0.00018
3.4e−08
2.2e−05
1.7e−05
1.3e−05
3.6e−06
BRIP1
4.6e−01
CYB561
7.4e−01
ACE
4.1e−01
KCNH6
3.0e−05
DCAF7
7.5e−01
DDX42
7.8e−01
FTSJ3
4.4e−01
PSMC5
7.0e−01
QTL
5.0
2.5
0.0
−2.5
−5.0
60,000
60,500
61,000
61,500
62,000
−log10 GWAS p−value
0
2
4
6