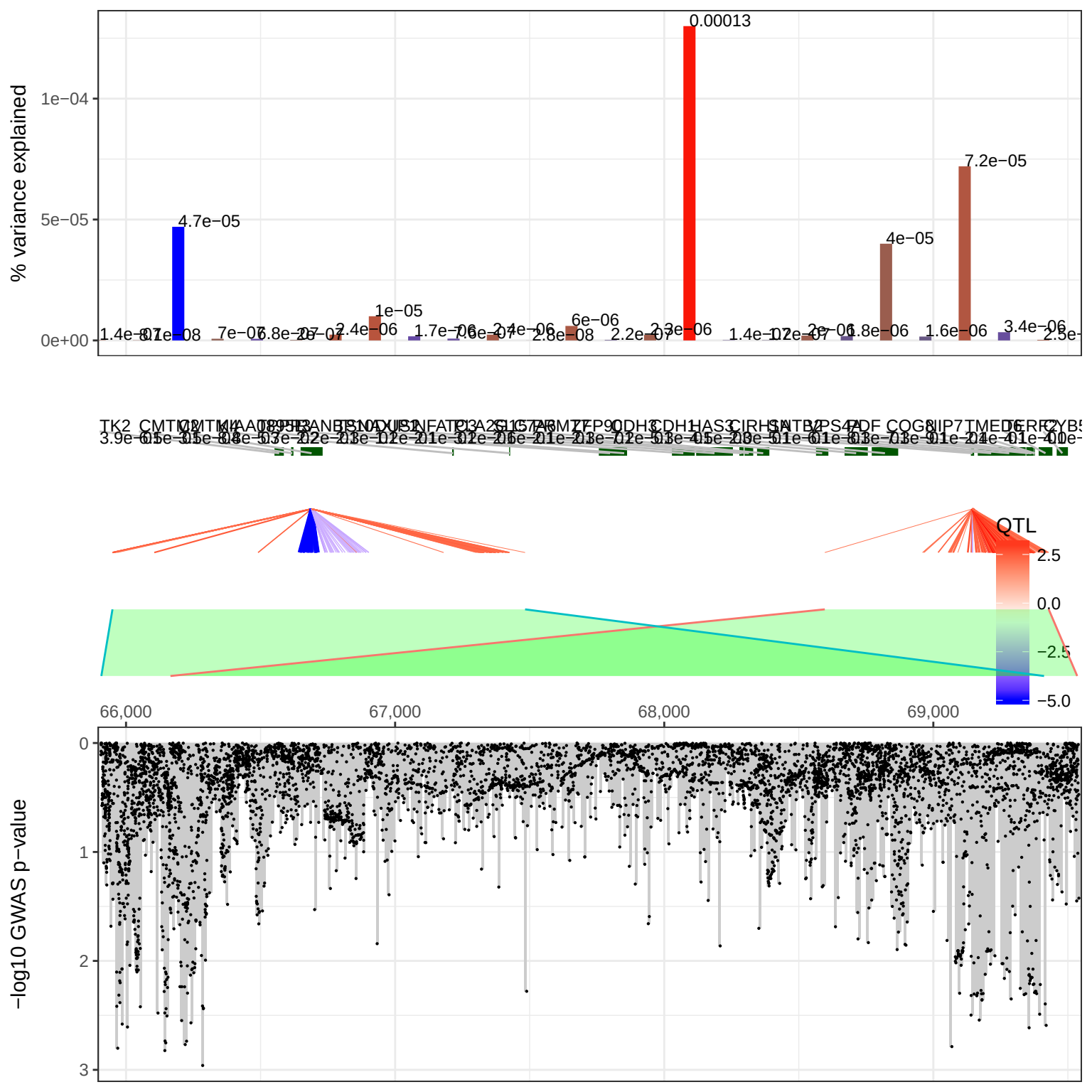
% variance explained
1e−04
5e−05
0e+00
0.00013
7.2e−05
4.7e−05
4e−05
1e−05
6e−06
2.4e−06
2.3e−06
1.8e−06
1.6e−06
3.4e−06
QTL
2.5
0.0
−2.5
−5.0
66,000
67,000
68,000
69,000
−log10 GWAS p−value
0
1
2
3