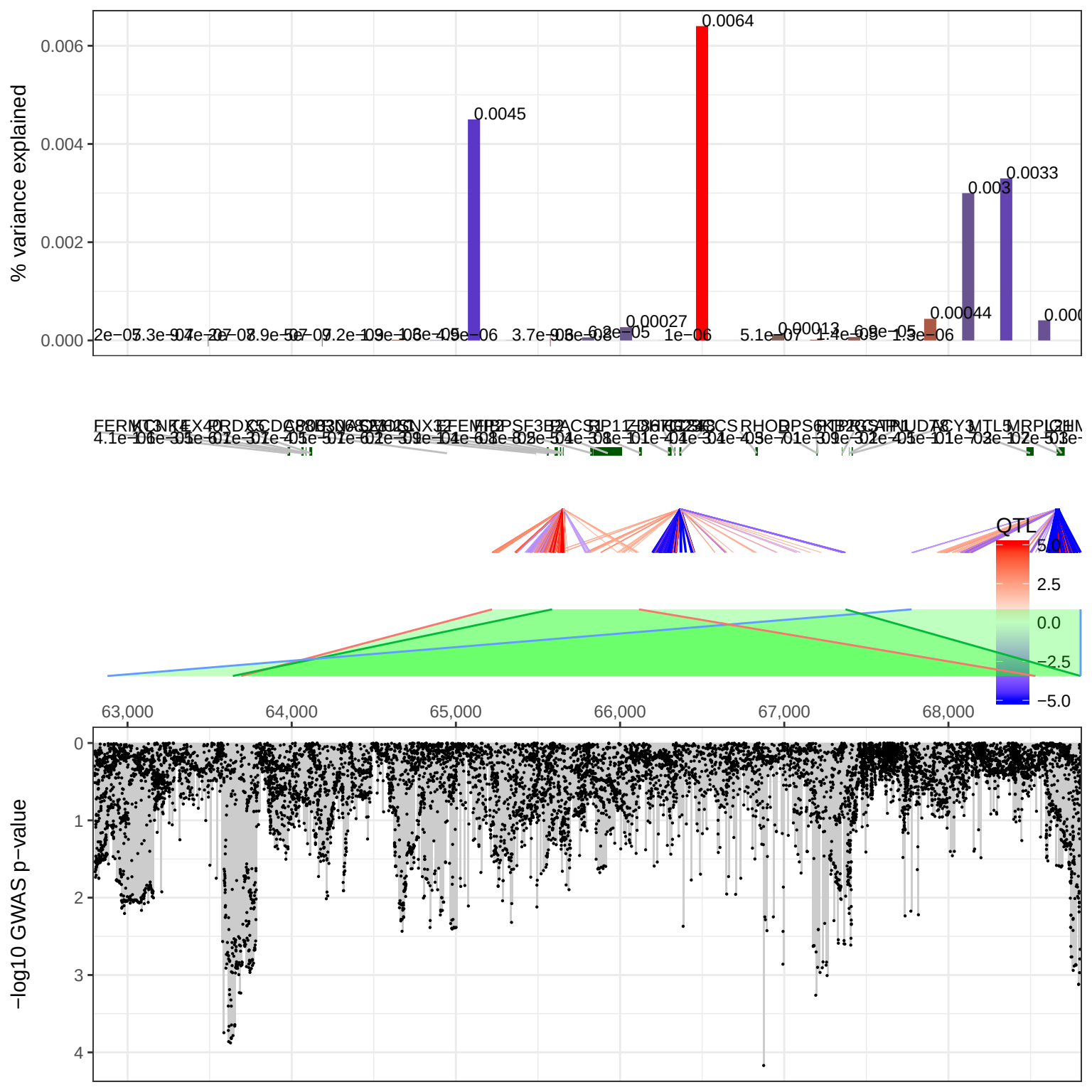
% variance explained
0.006
0.004
0.002
0.000
0.0064
0.0045
0.0033
0.003
0.00044
0.00027
0.00013
1e−06
5.1e−07
1.3e−06
QTL
5.0
2.5
0.0
−2.5
−5.0
63,000
64,000
65,000
66,000
67,000
68,000
−log10 GWAS p−value
0
1
2
3
4