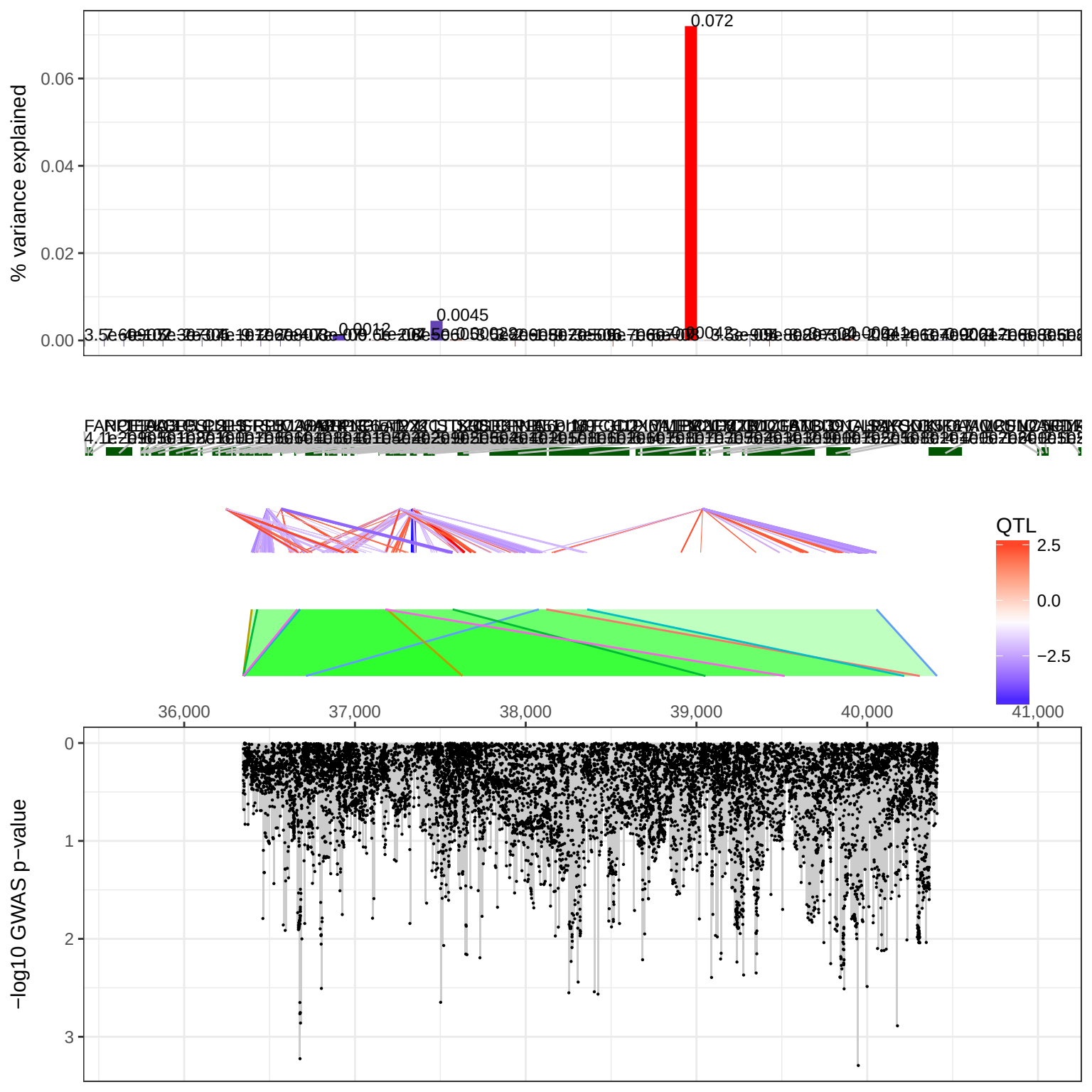
% variance explained
0.06
0.04
0.02
0.00
0.072
0.0045
0.0012
QTL
2.5
0.0
−2.5
36,000
37,000
38,000
39,000
40,000
41,000
−log10 GWAS p−value
0
1
2
3