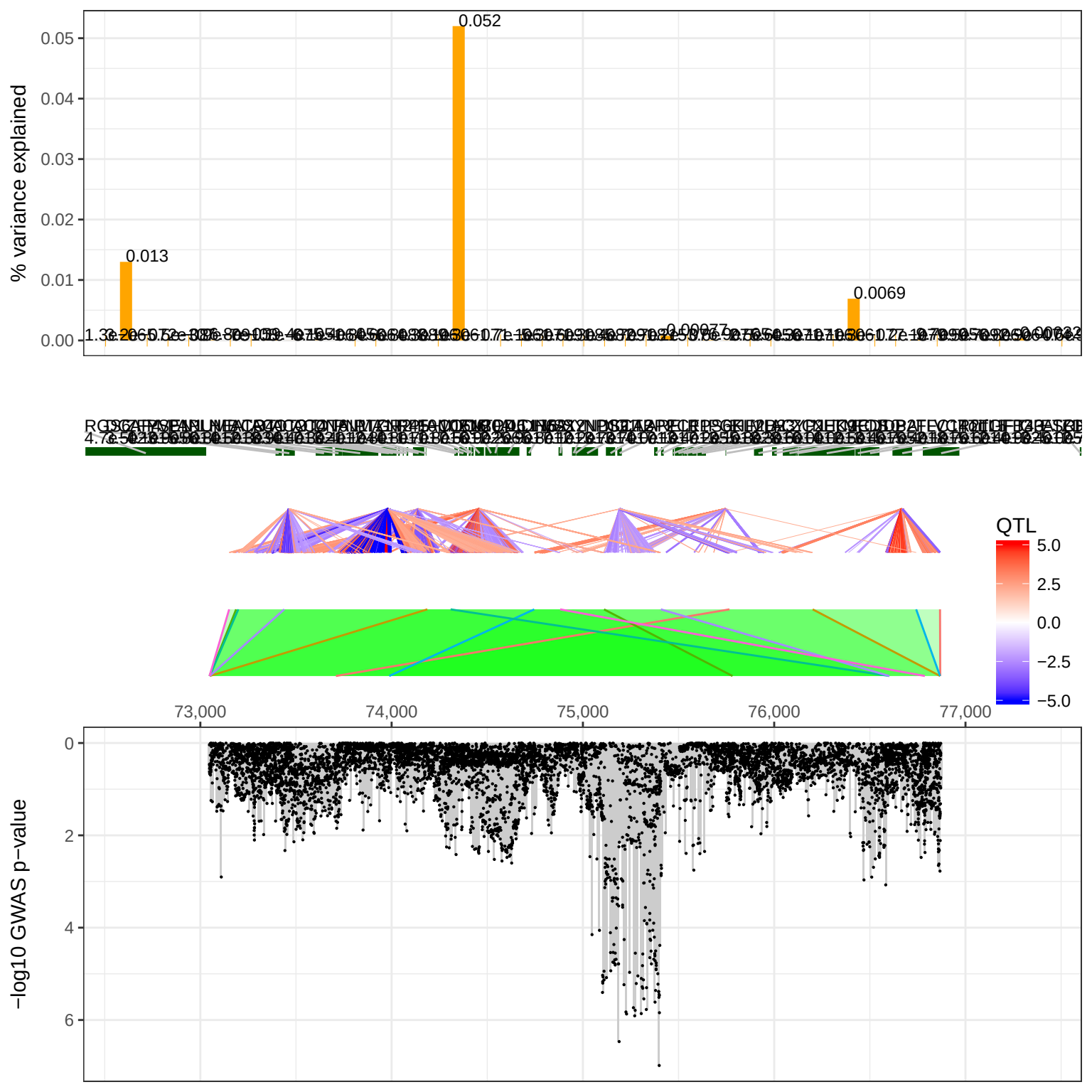
% variance explained
0.05
0.04
0.03
0.02
0.01
0.00
0.052
0.013
0.0069
0.00077
QTL
5.0
2.5
0.0
−2.5
−5.0
73,000
74,000
75,000
76,000
77,000
−log10 GWAS p−value
0
2
4
6