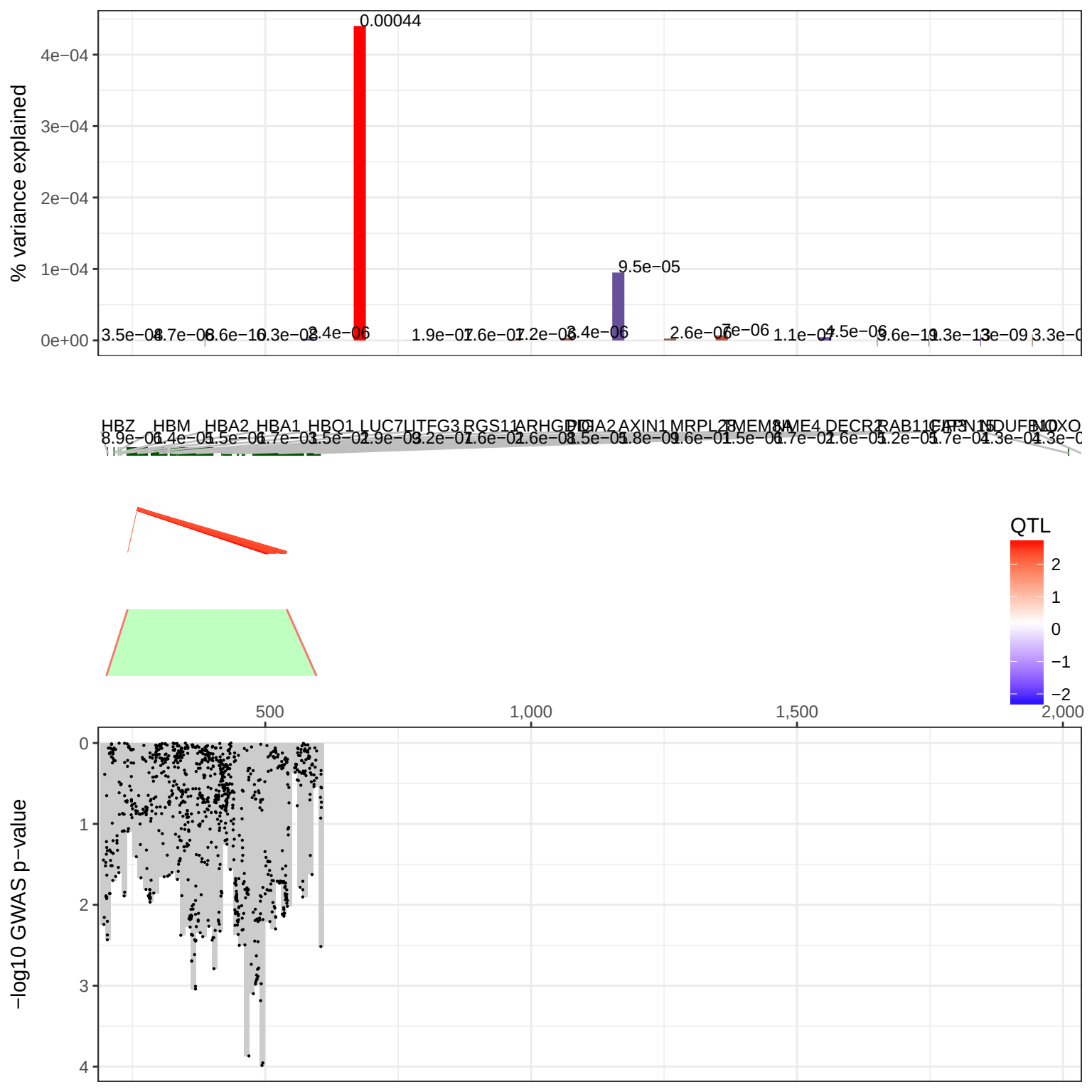
% variance explained
0.00044
9.5e−05
HBZ
HBM
HBA2
HBA1
HBQ1
LUC7L
ITFG3
RGS11
ARHGDIG
PDIA2
AXIN1
MRPL28
TMEM84
ME4
DECR2
RAB11FIP5
CAP3
NDUFB10
QTL
2
1
0
−1
−2
500
1,000
1,500
2,000
−log10 GWAS p−value
0
1
2
3
4