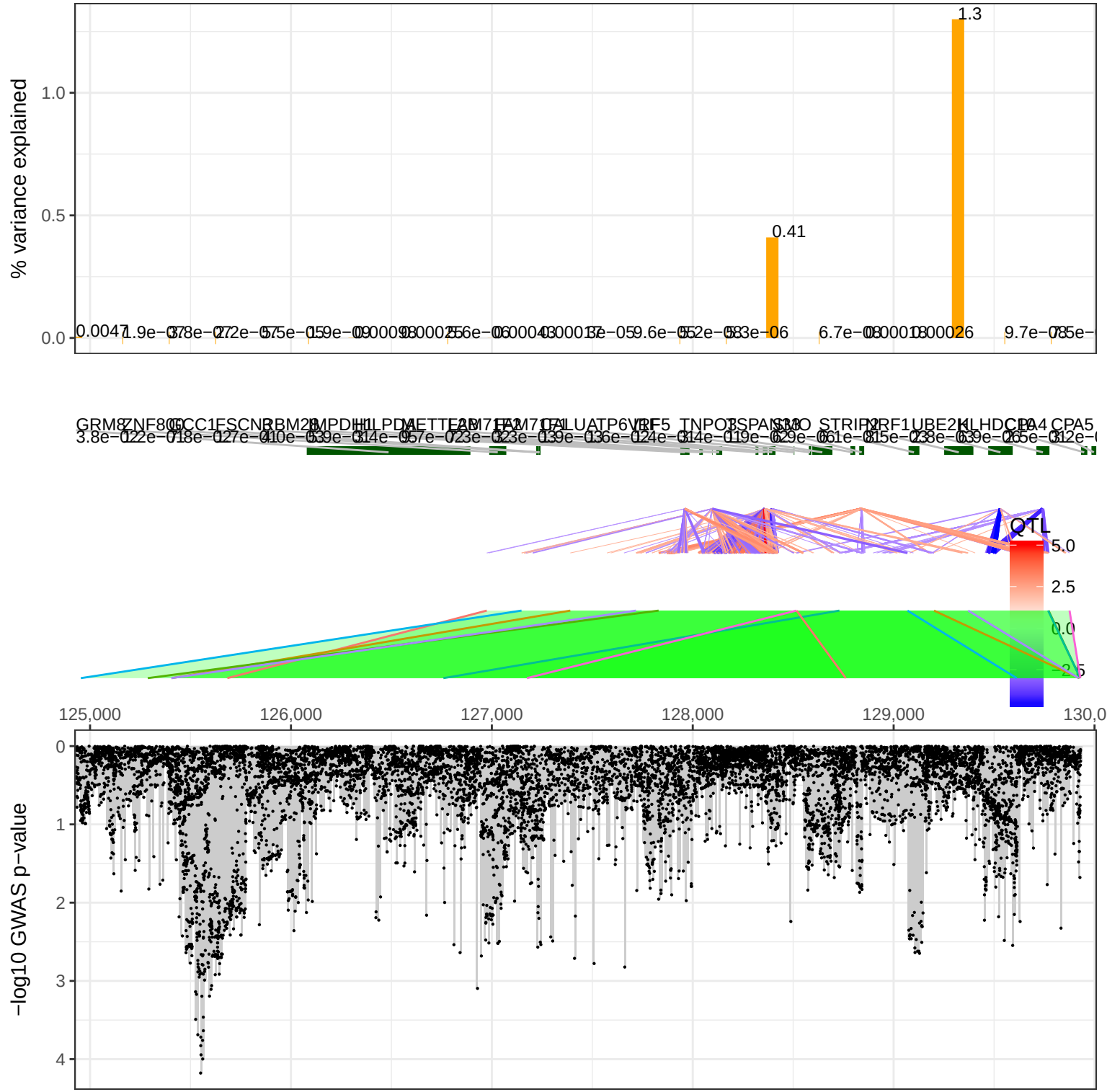
% variance explained
1.0
0.5
0.0
1.3
0.41
0.0047
6.7e−08
9.7e−07
GRM8
ZNF80
CCC1
FSCN3
BBM28
MPDH
HLPD
ETTE
EAM7
FA2M7
LUATP6V
RF5
TNPO3
SPAN3
STRIP2
RF1
UBE2K
LHDC
CPA4
CPA5
QTL
5.0
2.5
0.0
−2.5
125,000
126,000
127,000
128,000
129,000
130,0
−log10 GWAS p−value
0
1
2
3
4