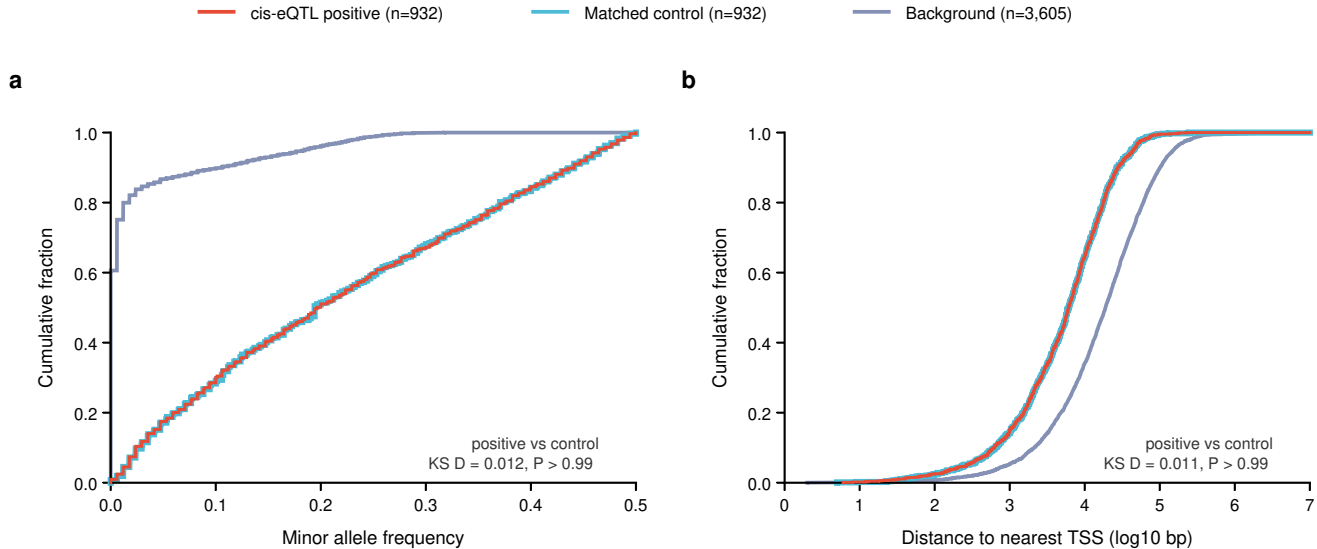
cis-eQTL positive (n=932)
Matched control (n=932)
Background (n=3,605)
a
Cumulative fraction
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.1
0.2
0.3
0.4
0.5
Minor allele frequency
positive vs control
KS D = 0.012, P > 0.99
b
Cumulative fraction
1.0
0.8
0.6
0.4
0.2
0.0
0
1
2
3
4
5
6
7
Distance to nearest TSS (log10 bp)
positive vs control
KS D = 0.011, P > 0.99