Mantattan plot for b.LD
$-\log_{10}(p)$
0
1
2
3
4
5
1
2
3
4
5
6
7
8
9
10
12
13
14
15
17

Q-Q plot of b.LD
λ=1.03
0
1
2
3
4
Expected $-\log_{10}(p)$

Mantattan plot for L.LD
$-\log_{10}(p)$
0
1
2
3
4
5
6
1
2
3
4
5
6
7
8
9
10
12
13
14
15
17
Chromosome

Q-Q plot of L.LD
λ=1.1
Observed $-\log_{10}(p)$
0
1
2
3
4
5
Expected $-\log_{10}(p)$