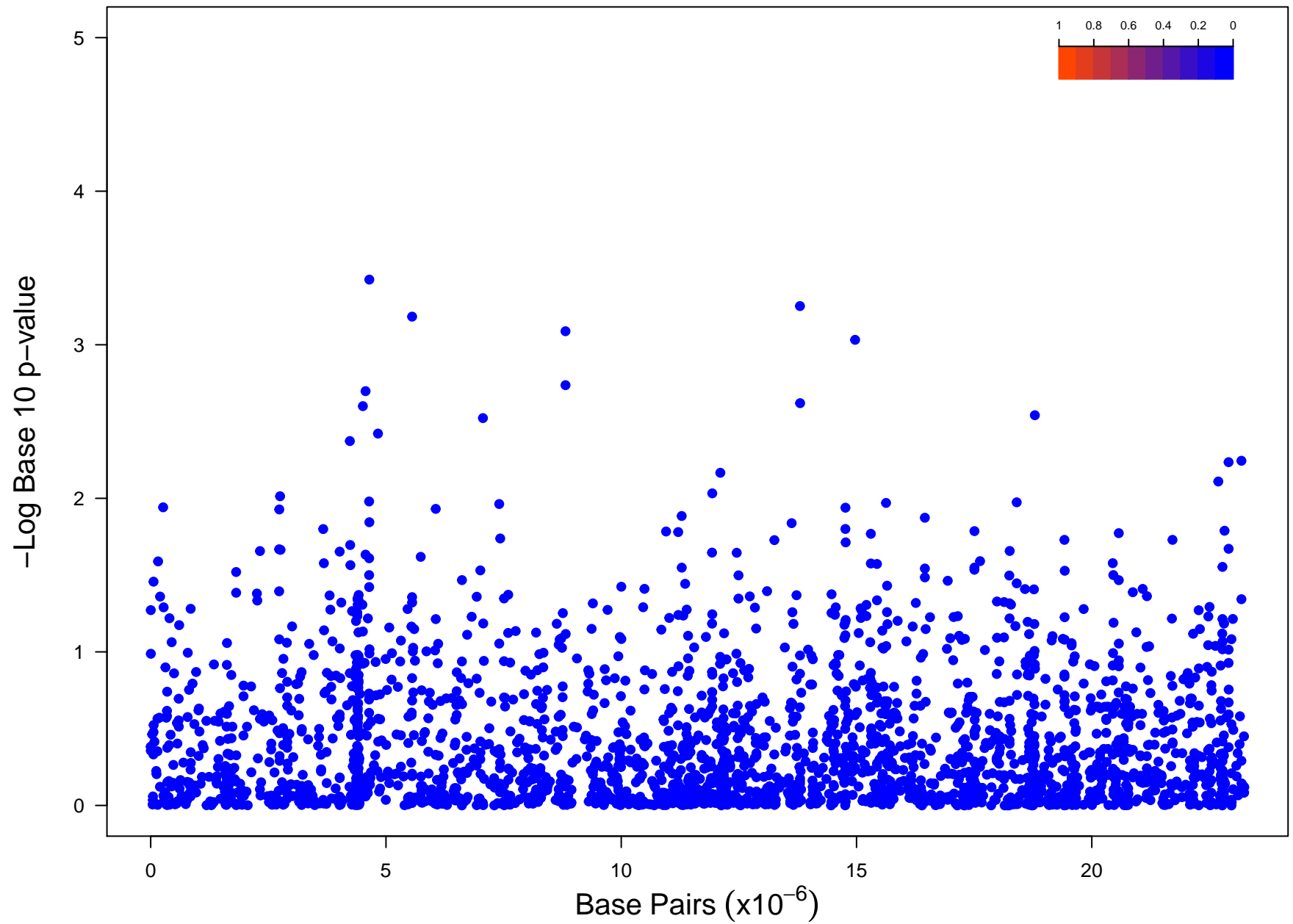
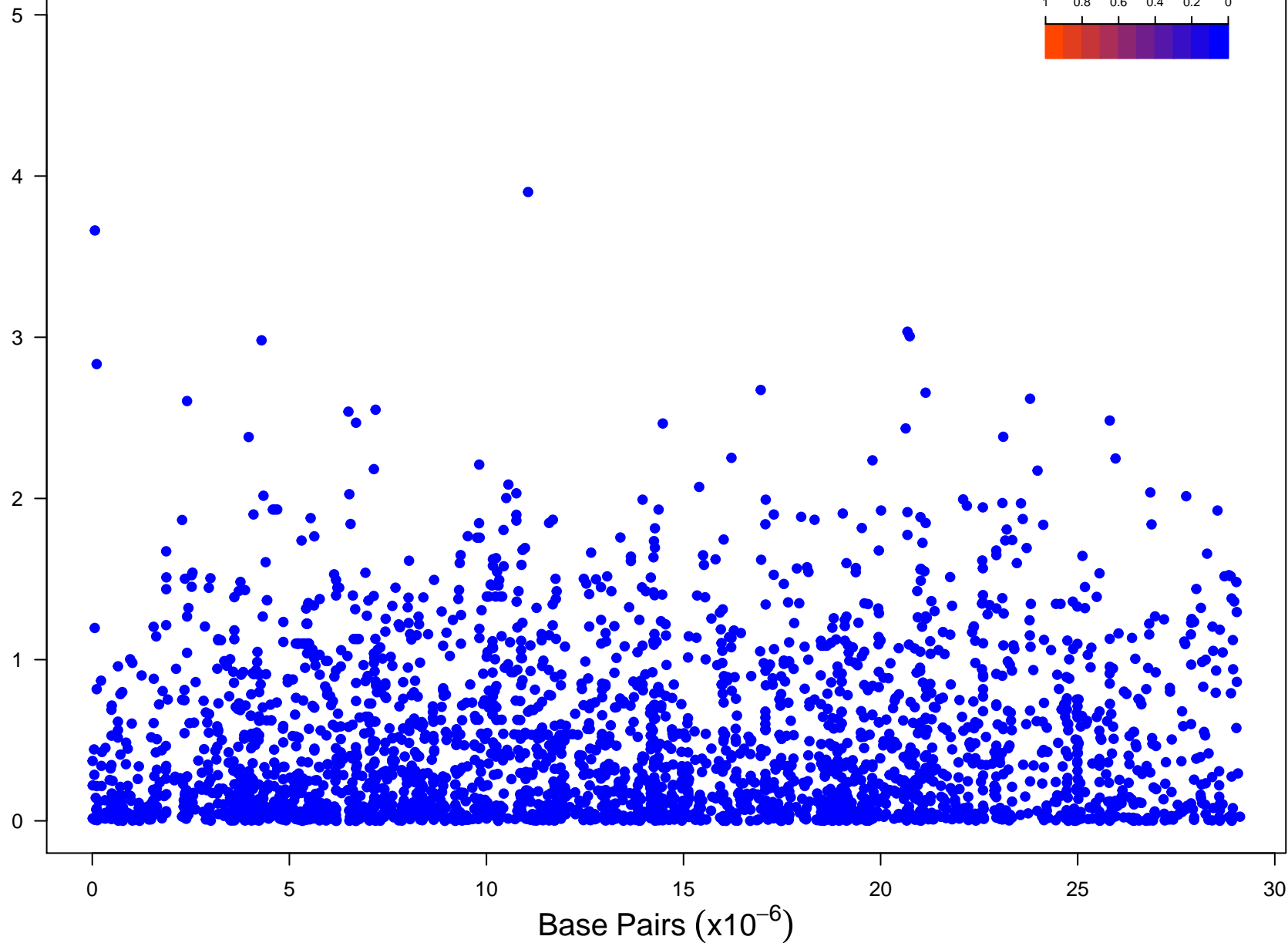
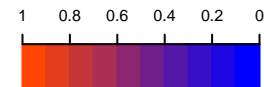


Chromosome 1

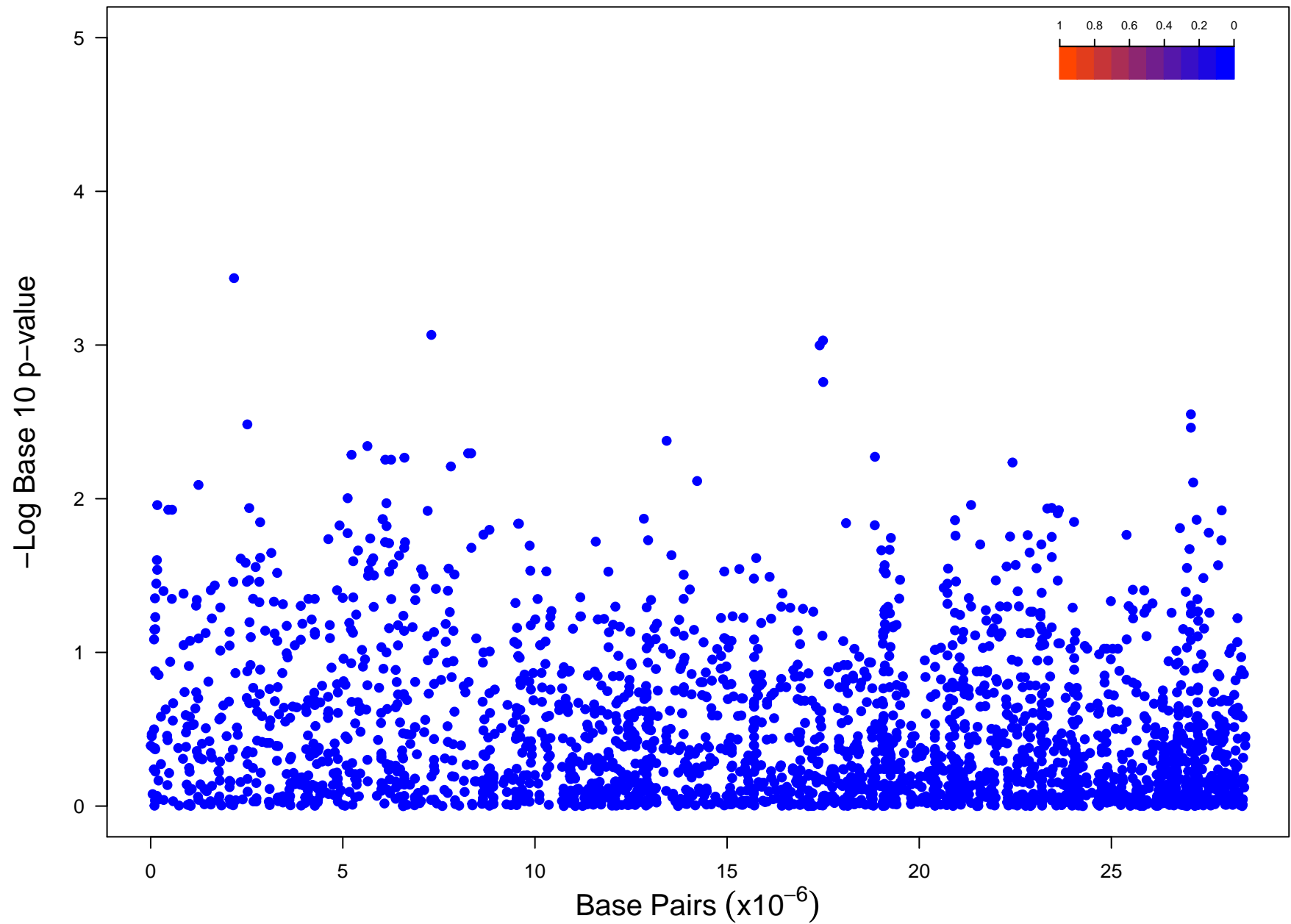


Chromosome 2

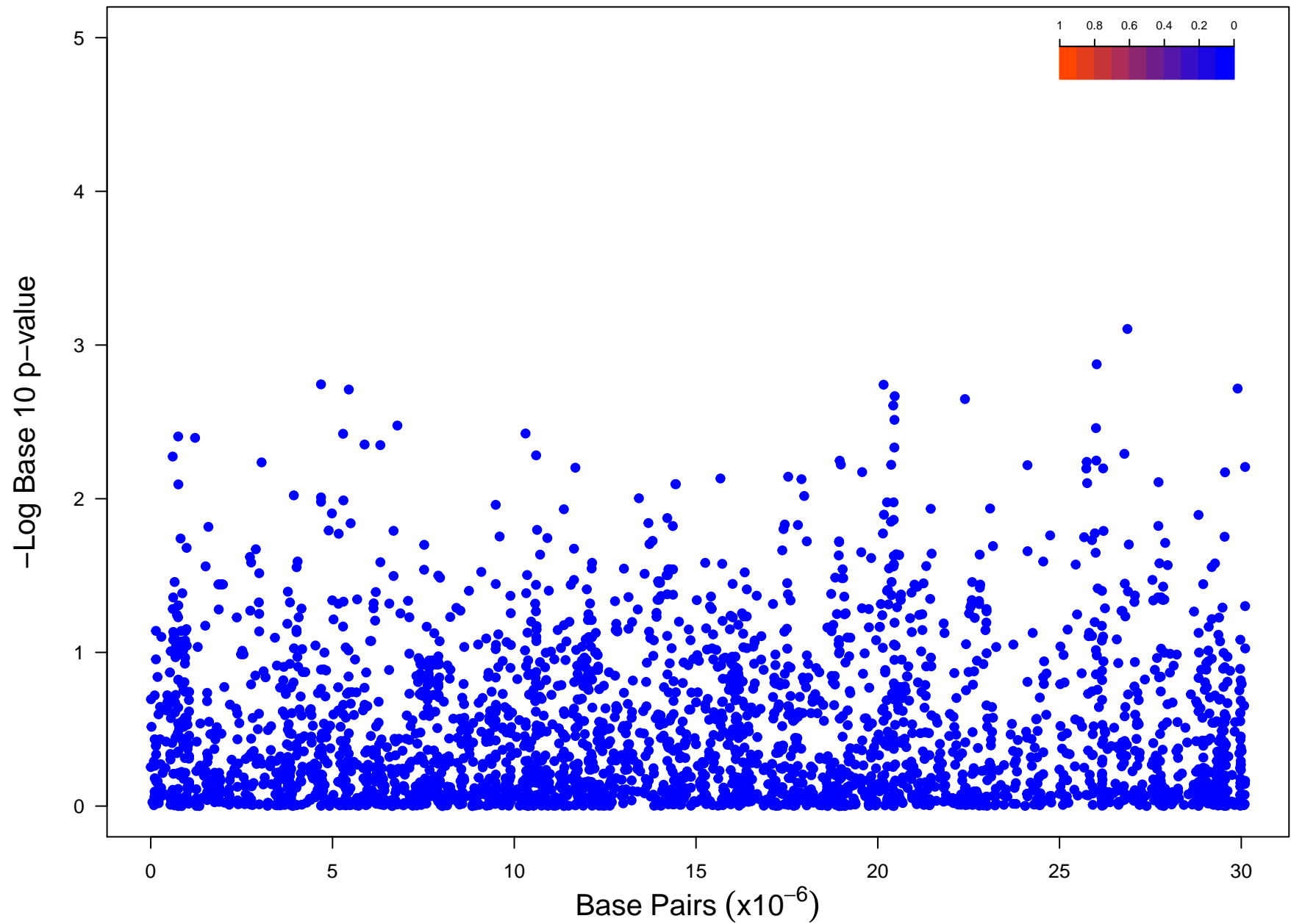
-Log Base 10 p-value



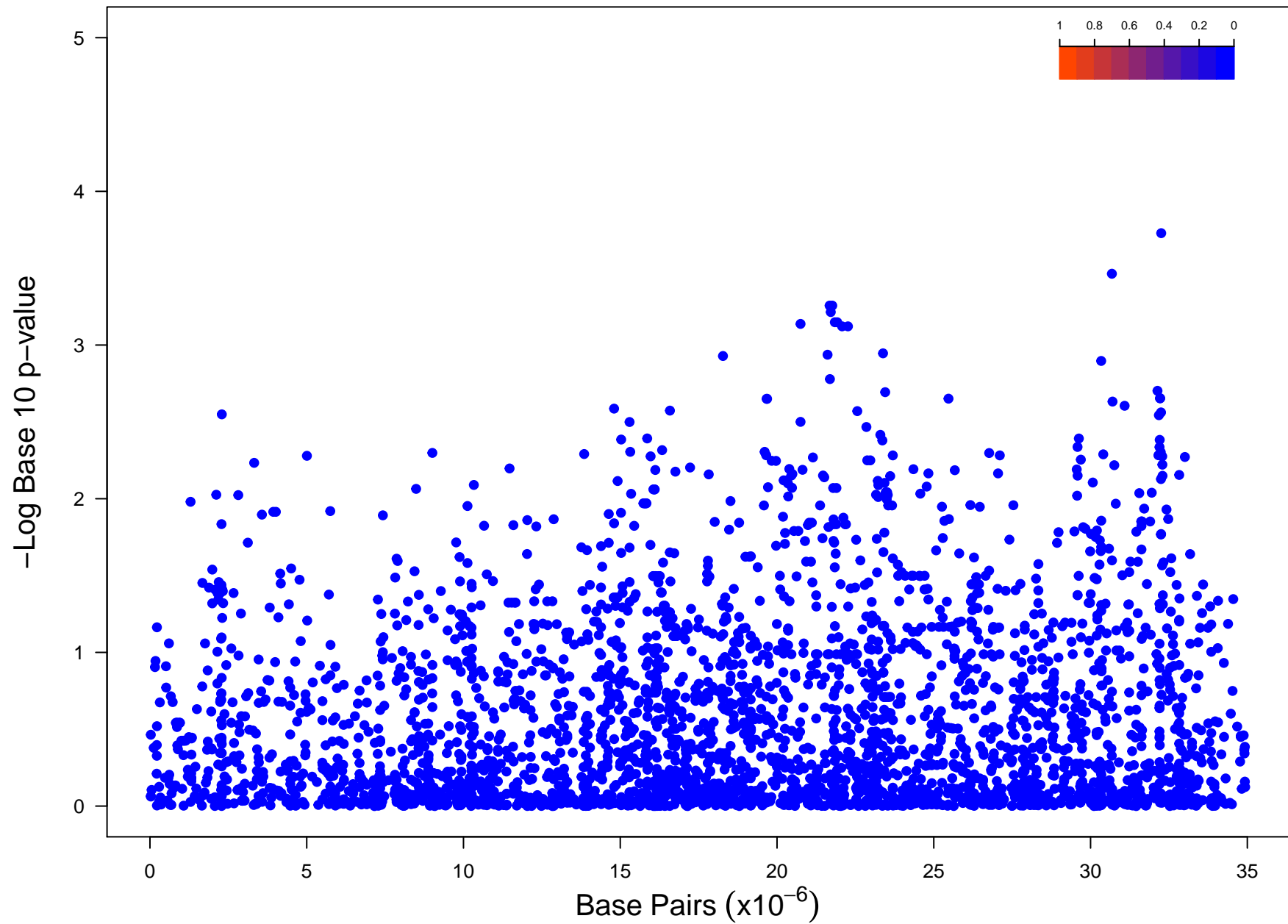
Chromosome 3



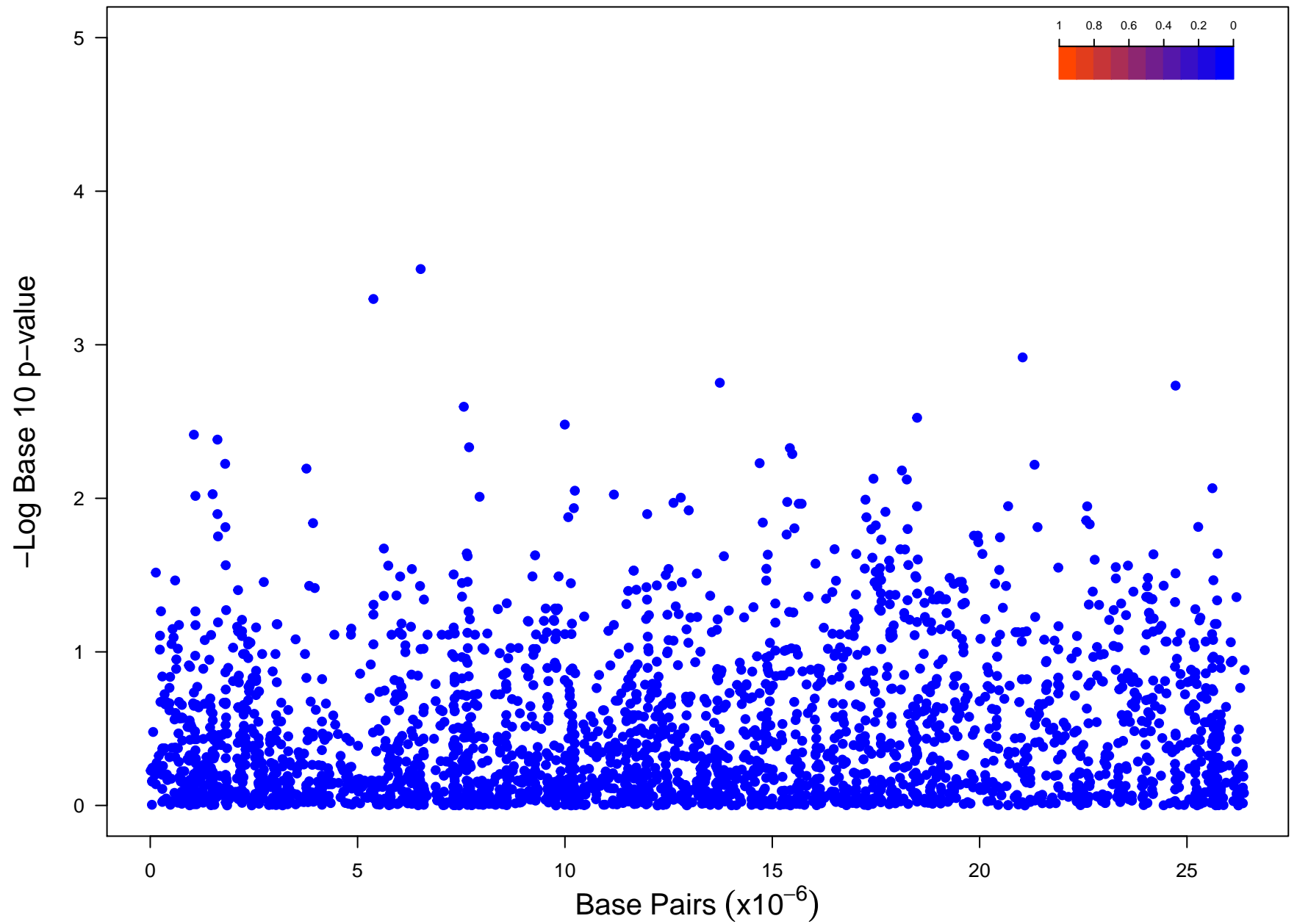
Chromosome 4



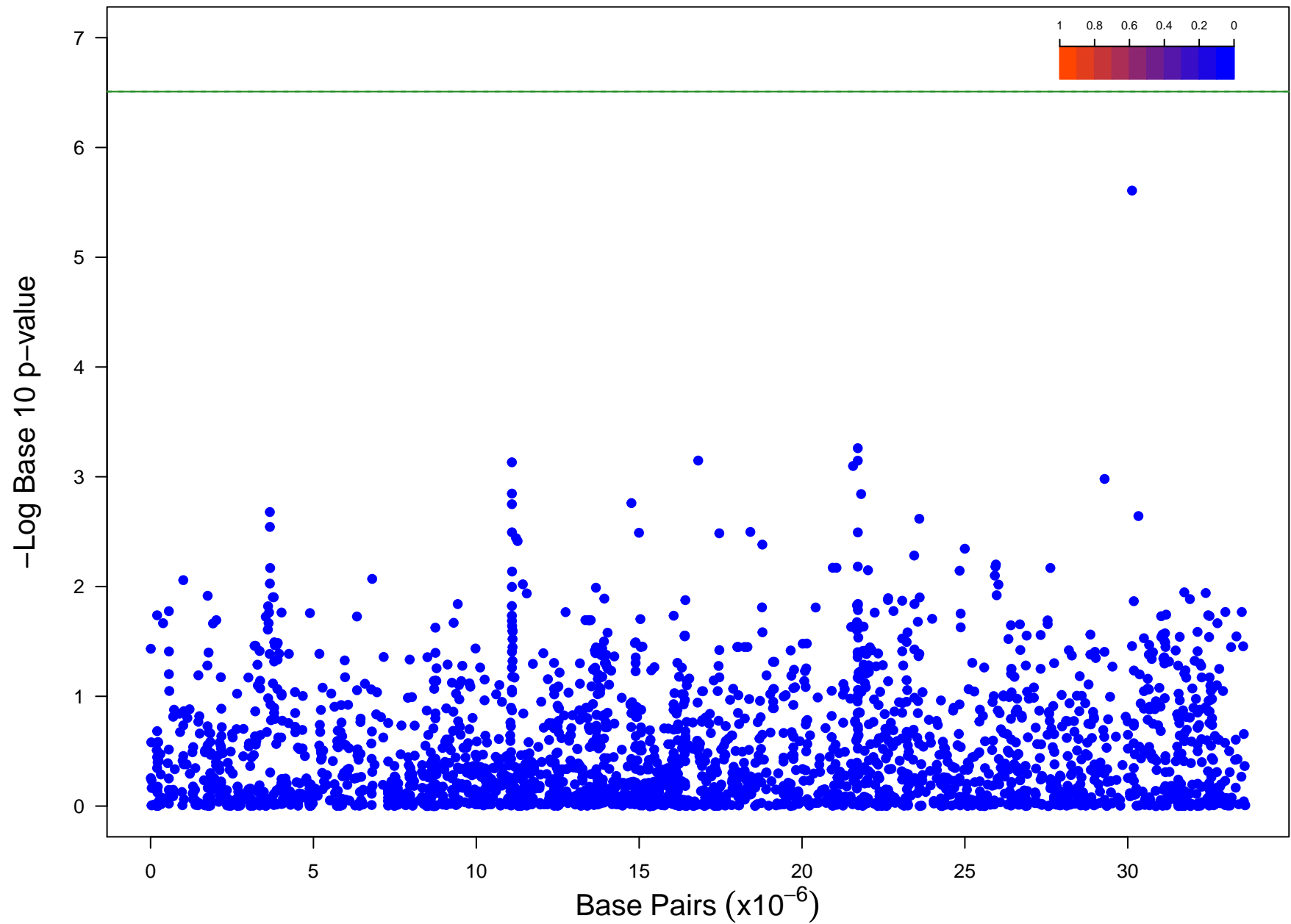
Chromosome 5



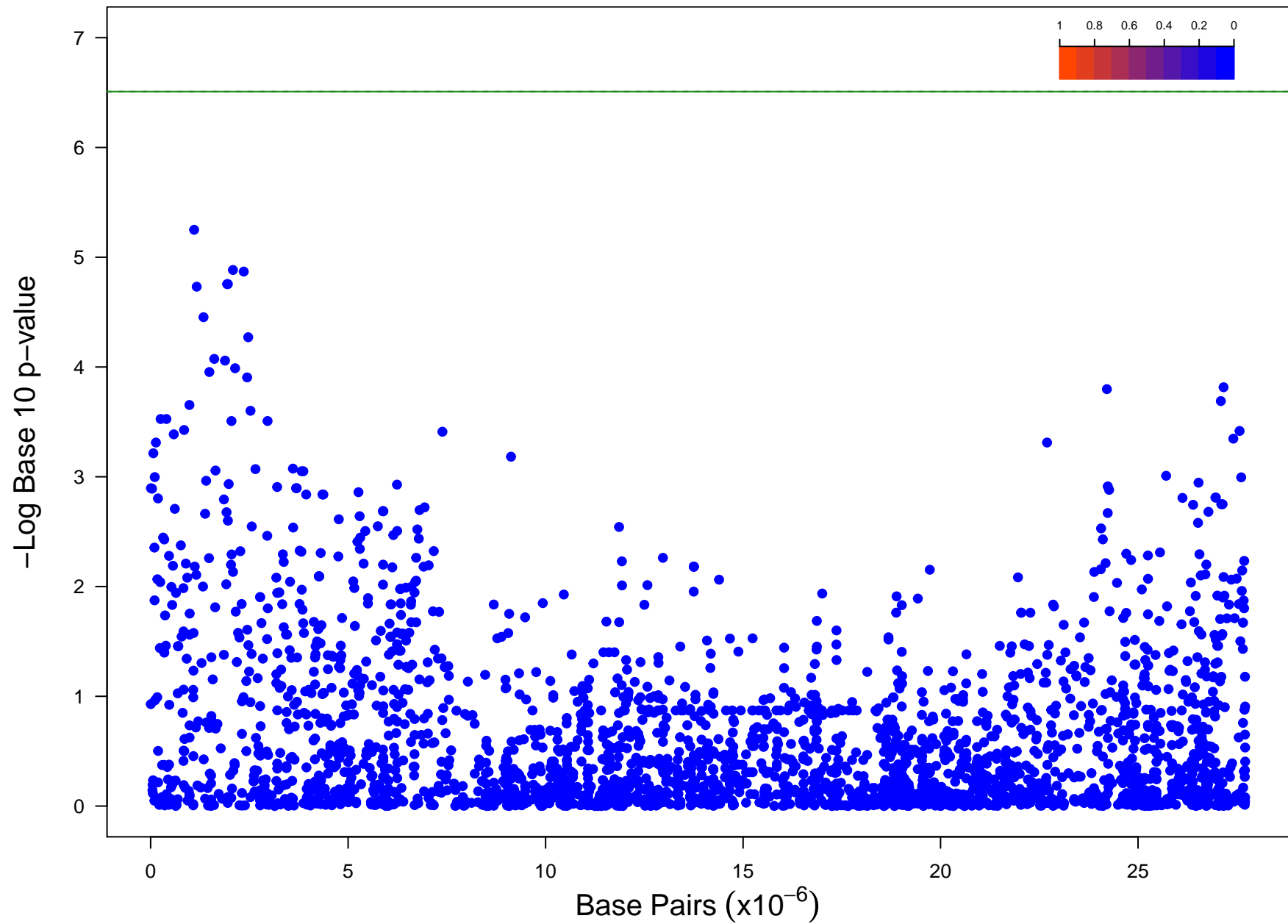
Chromosome 6



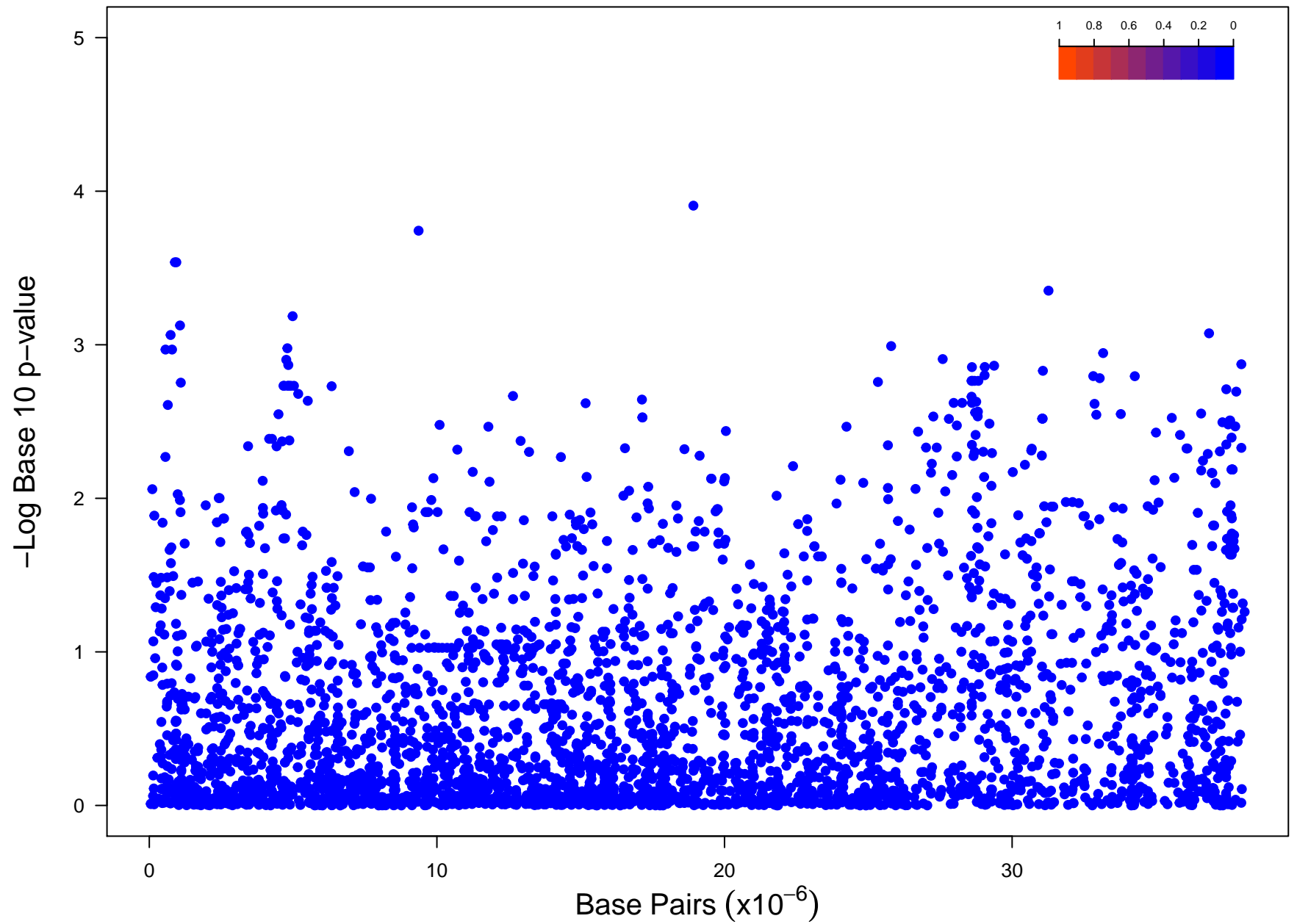
Chromosome 7



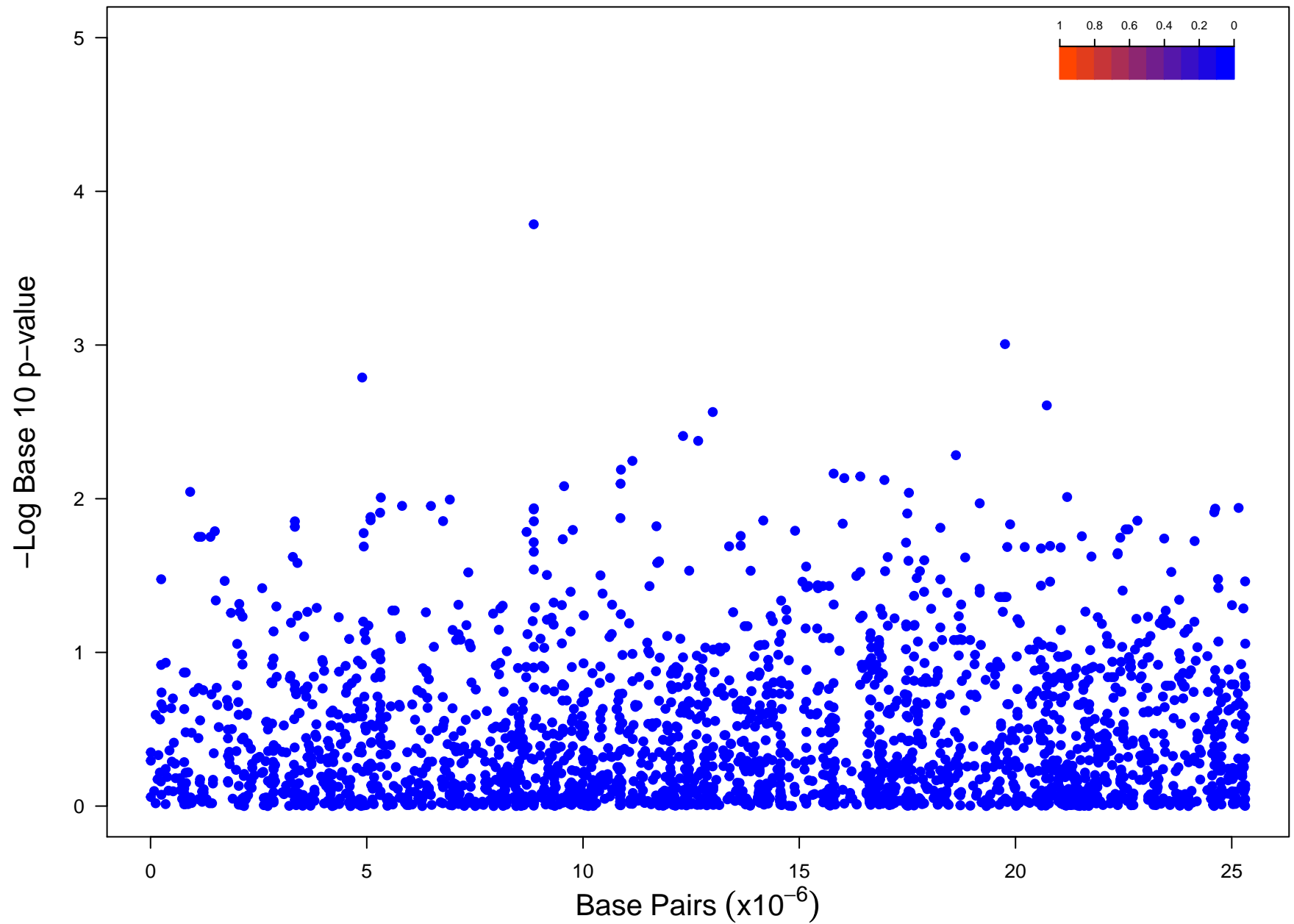
Chromosome 8



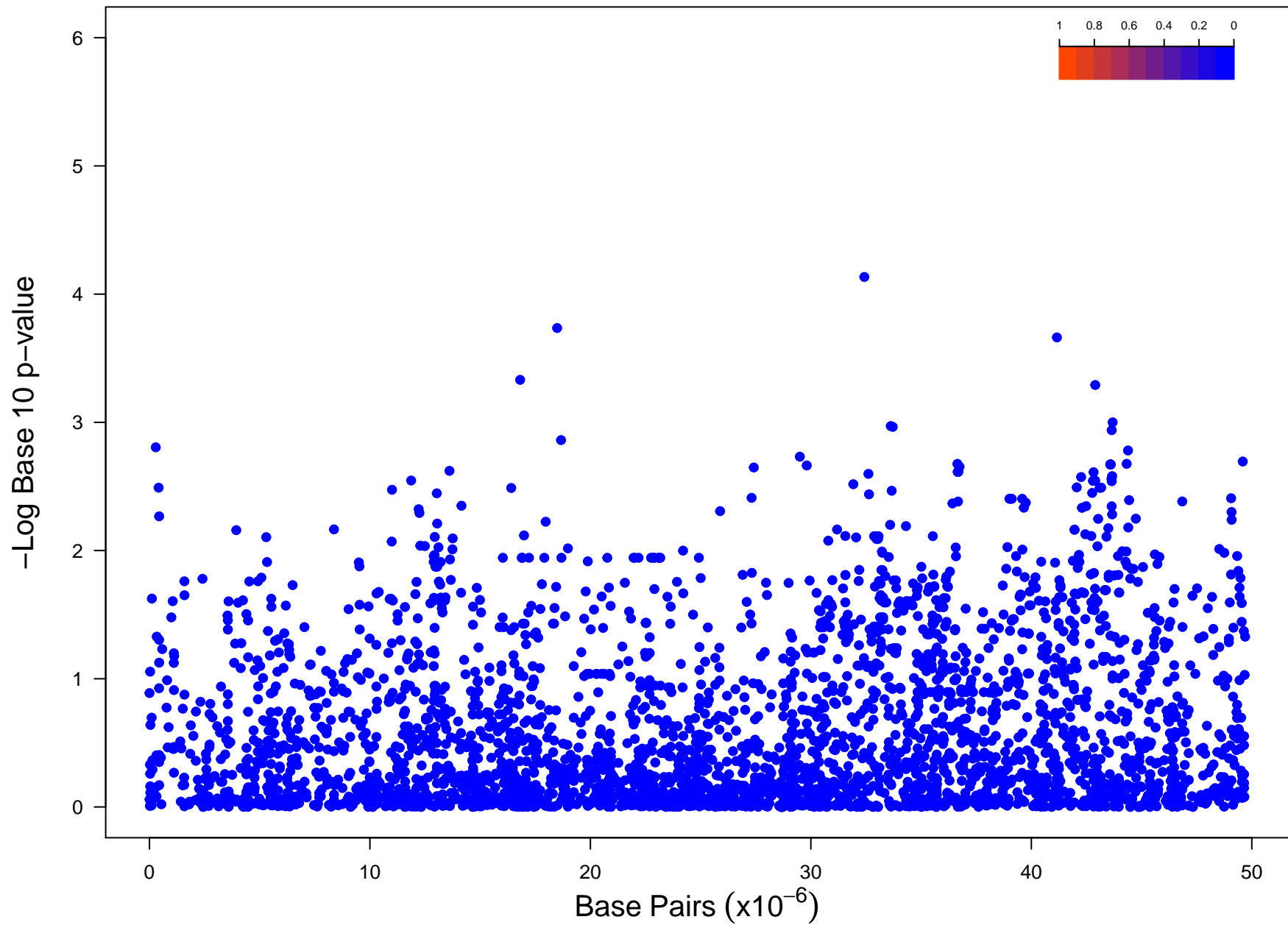
Chromosome 9



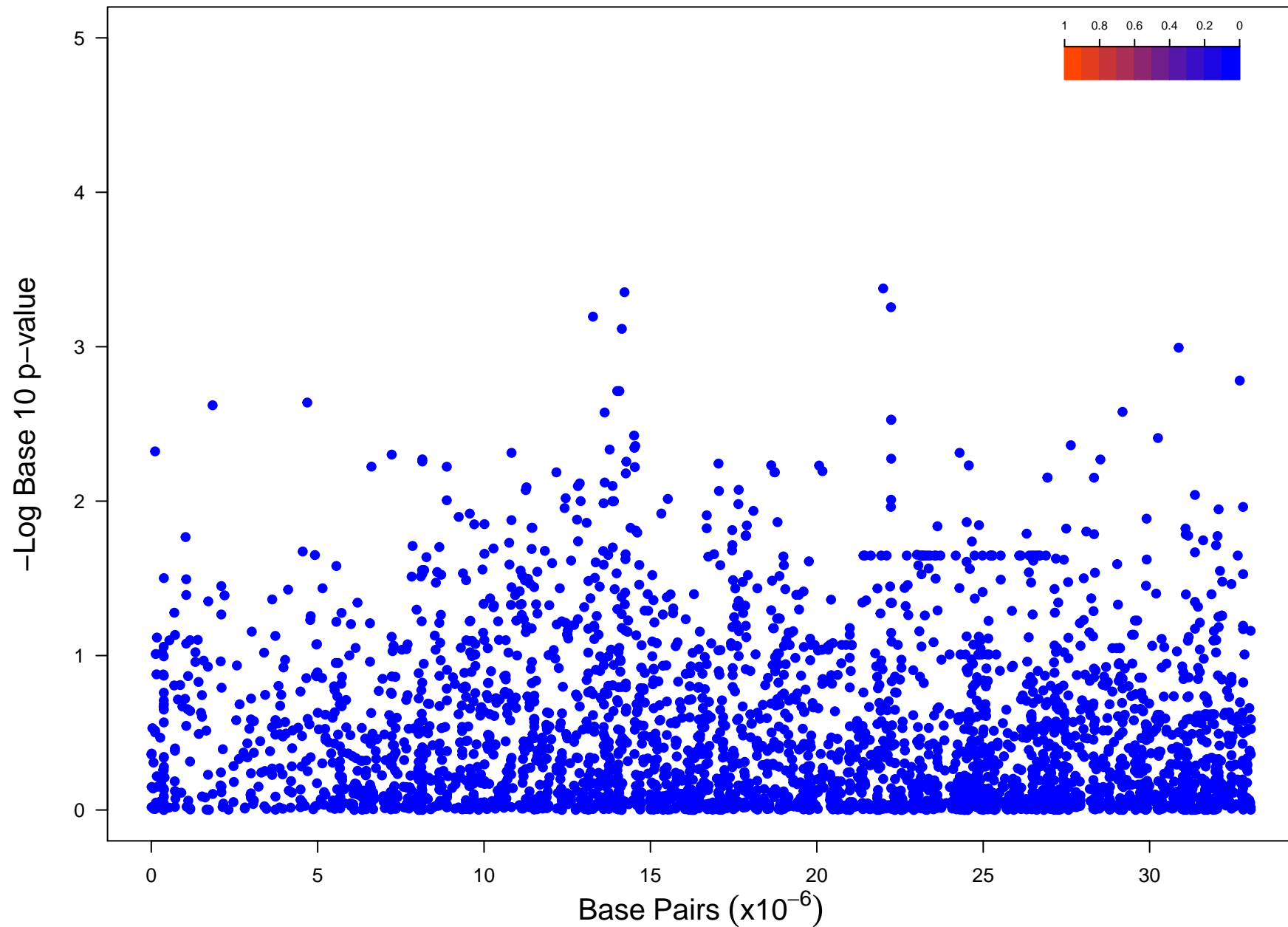
Chromosome 10



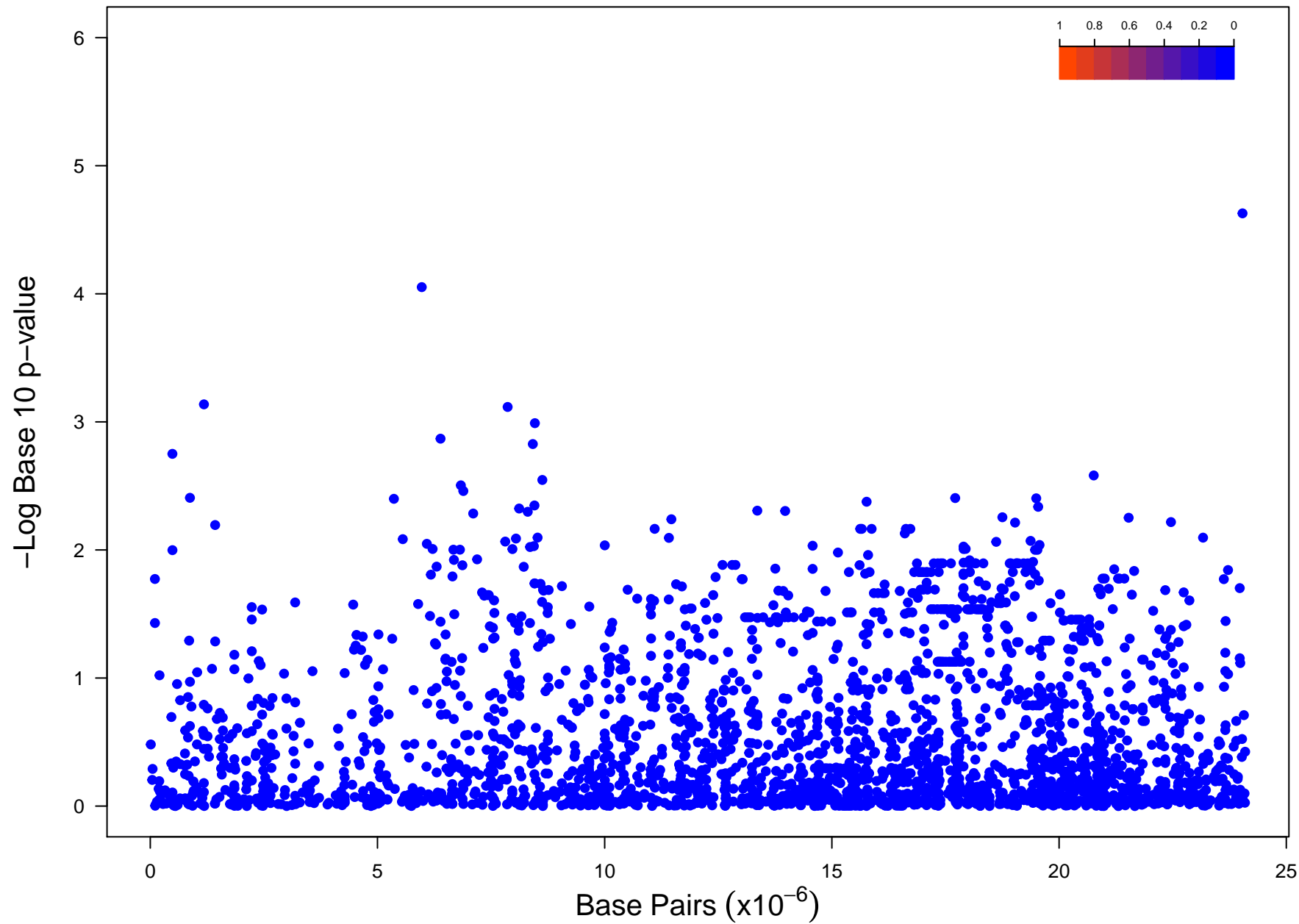
Chromosome 11



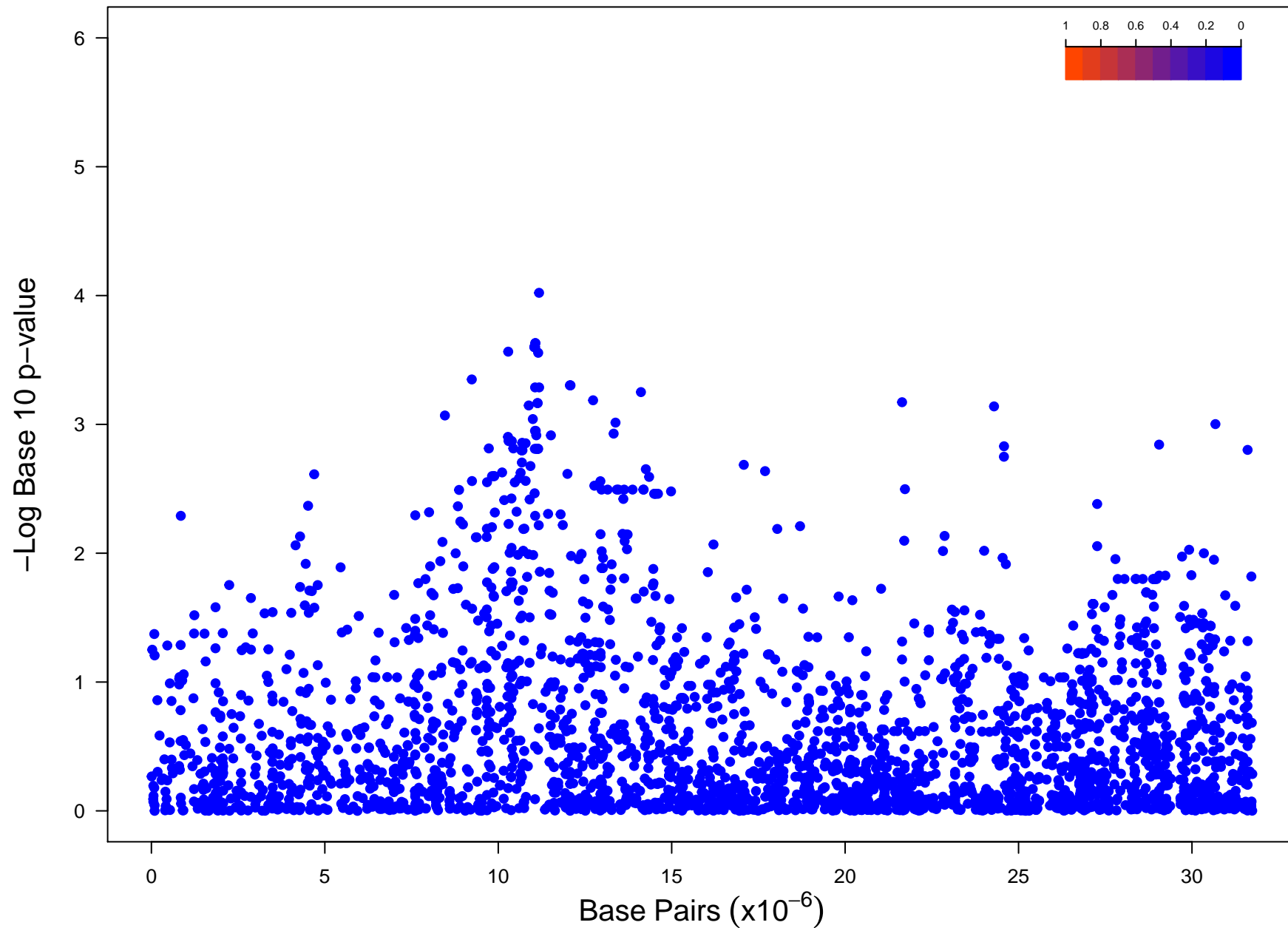
Chromosome 12



Chromosome 13



Chromosome 14



Chromosome 15

-Log Base 10 p-value



6
5
4
3
2
1
0

0

5

10

15

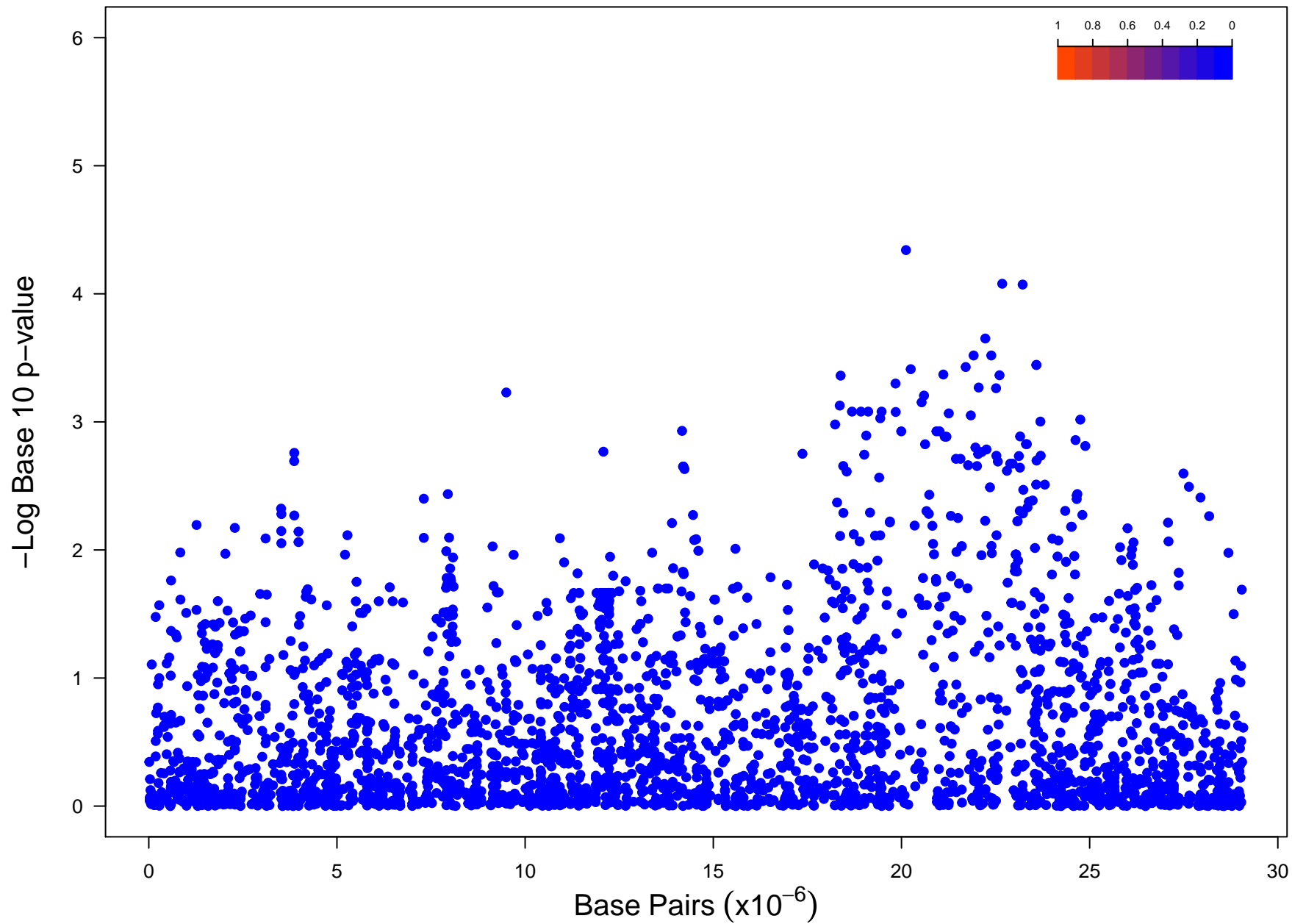
20

25

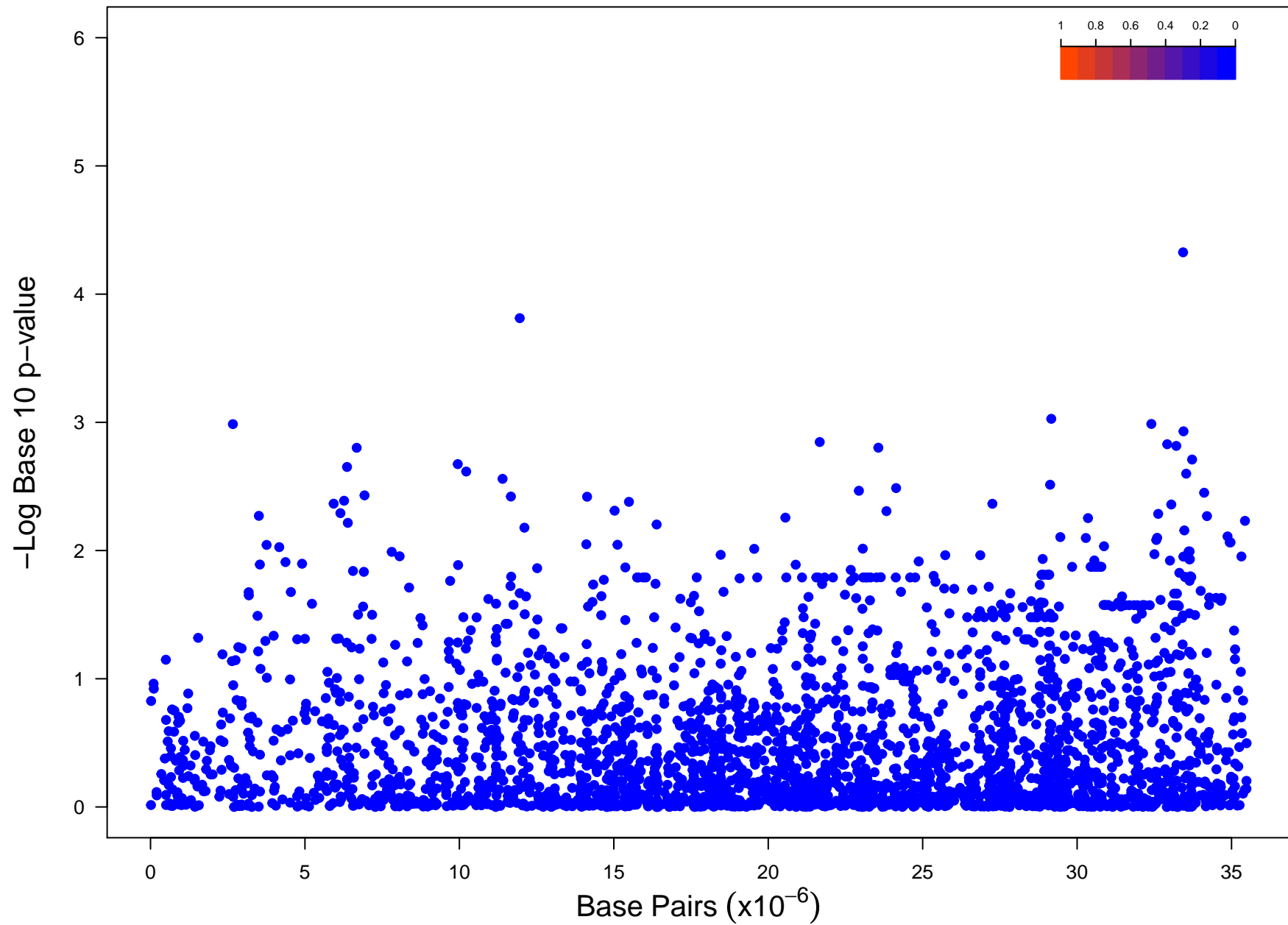
30

Base Pairs ($\times 10^{-6}$)

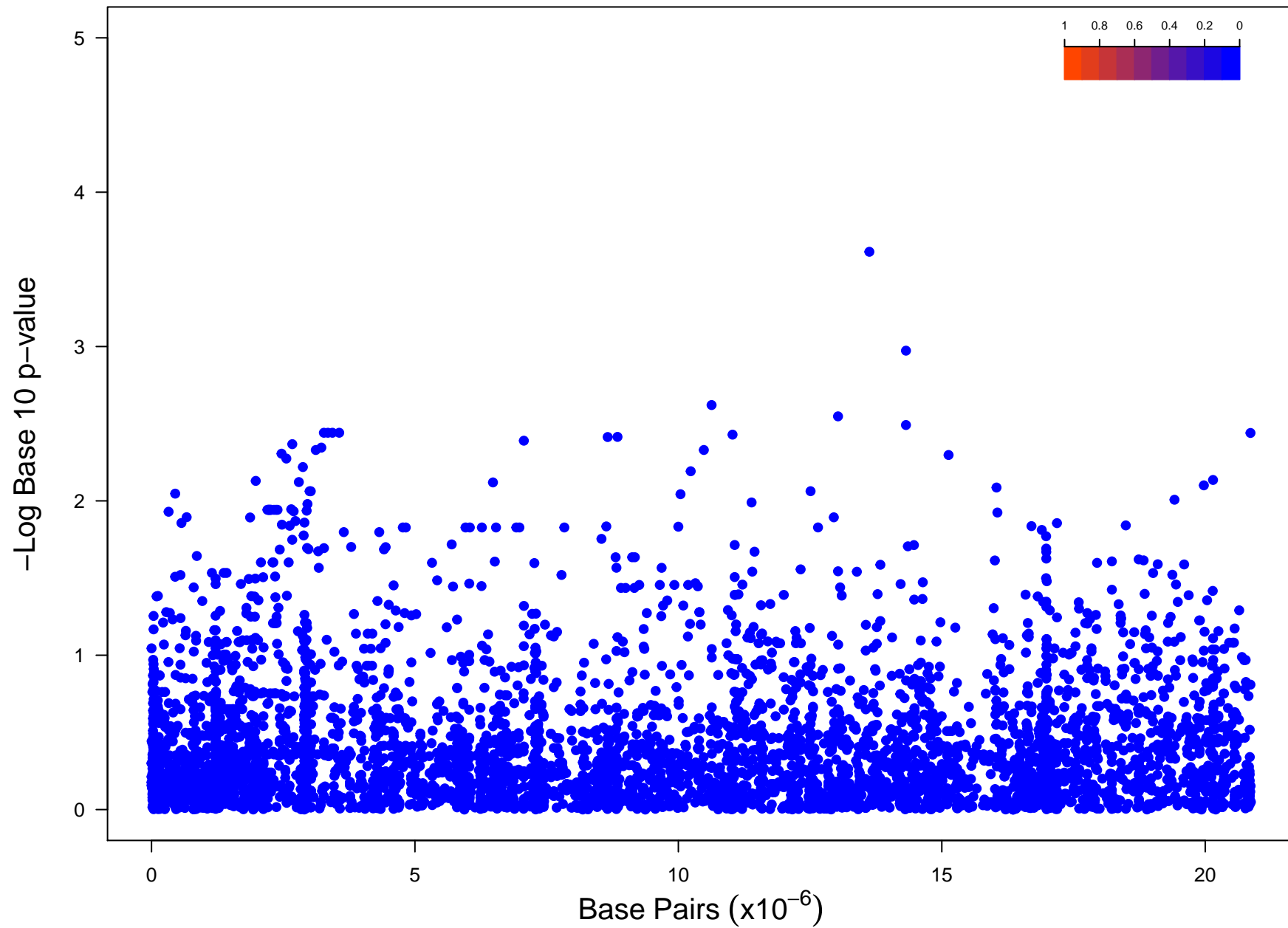
Chromosome 16



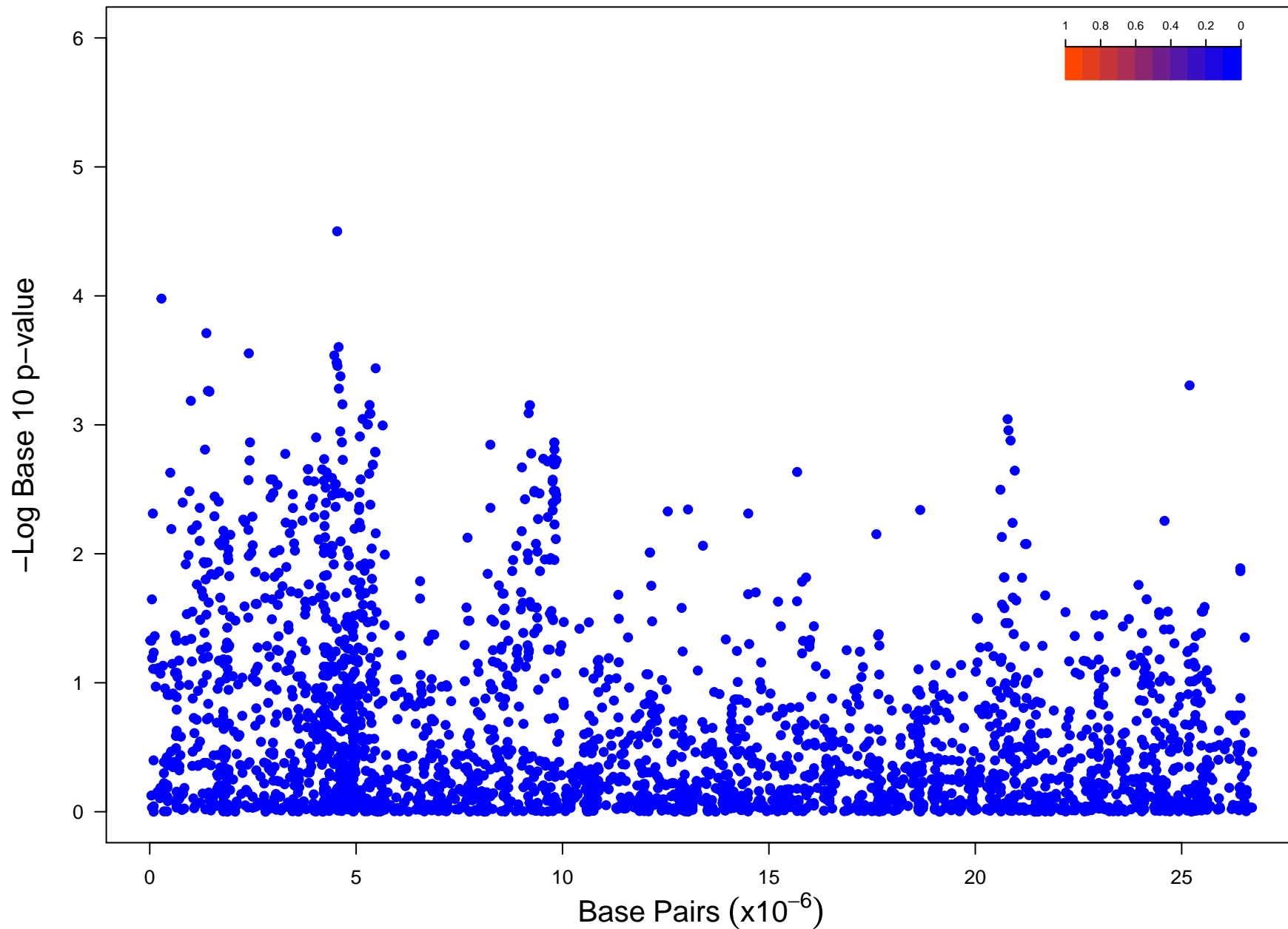
Chromosome 17



Chromosome 18



Chromosome 19



Chromosome 20

-Log Base 10 p-value



5
4
3
2
1
0

0

5

10

15

20

25

30

Base Pairs ($\times 10^{-6}$)