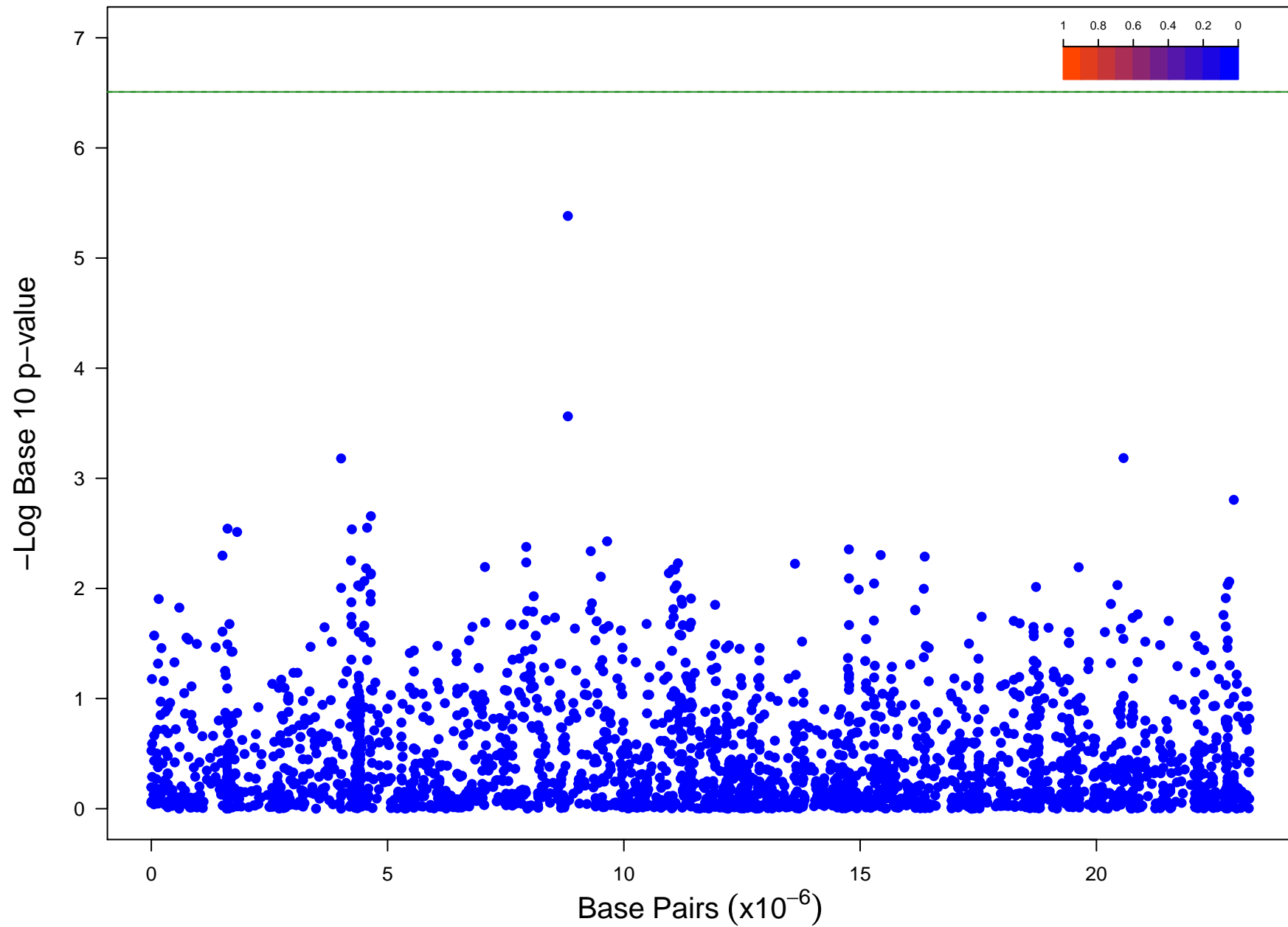
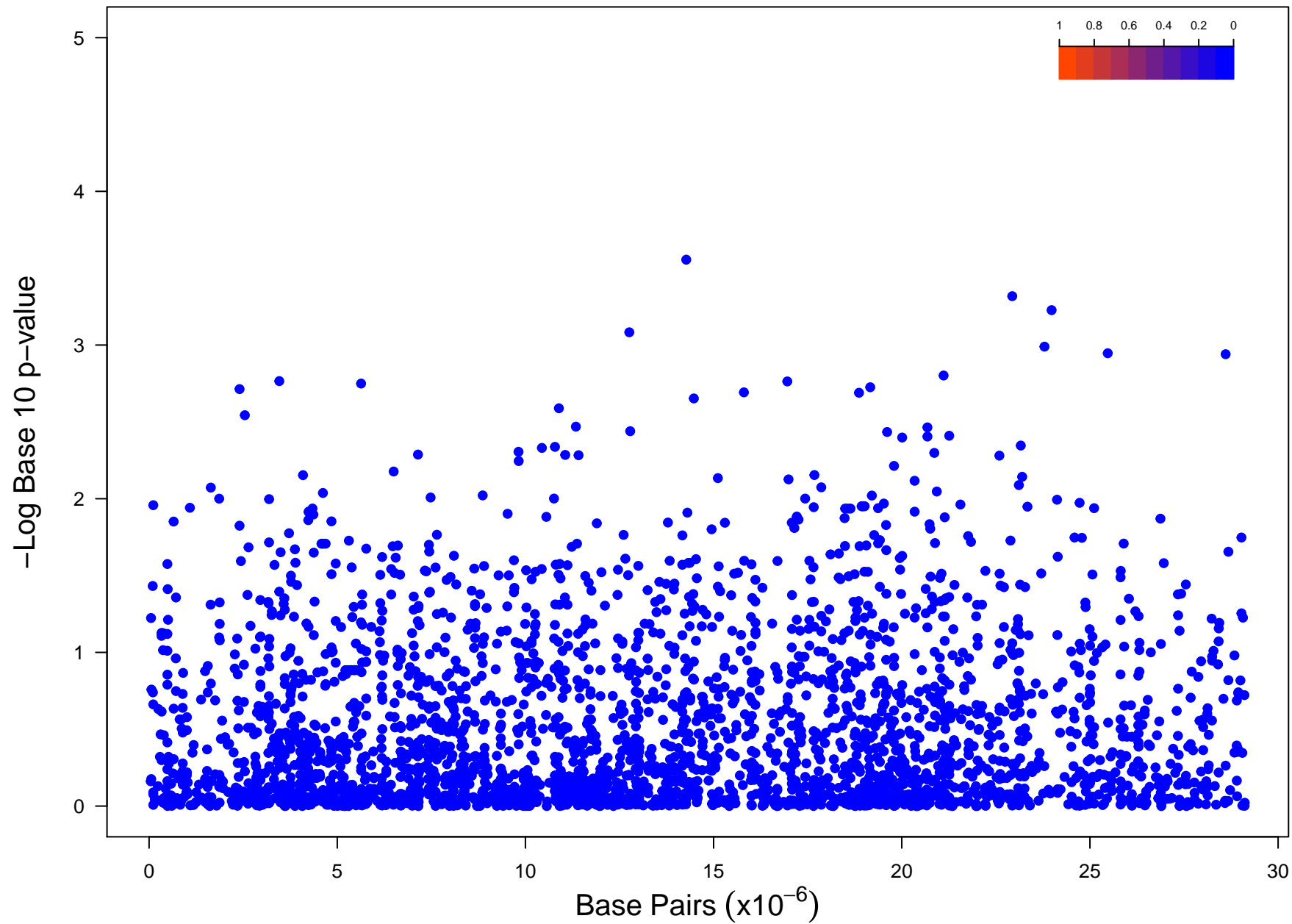


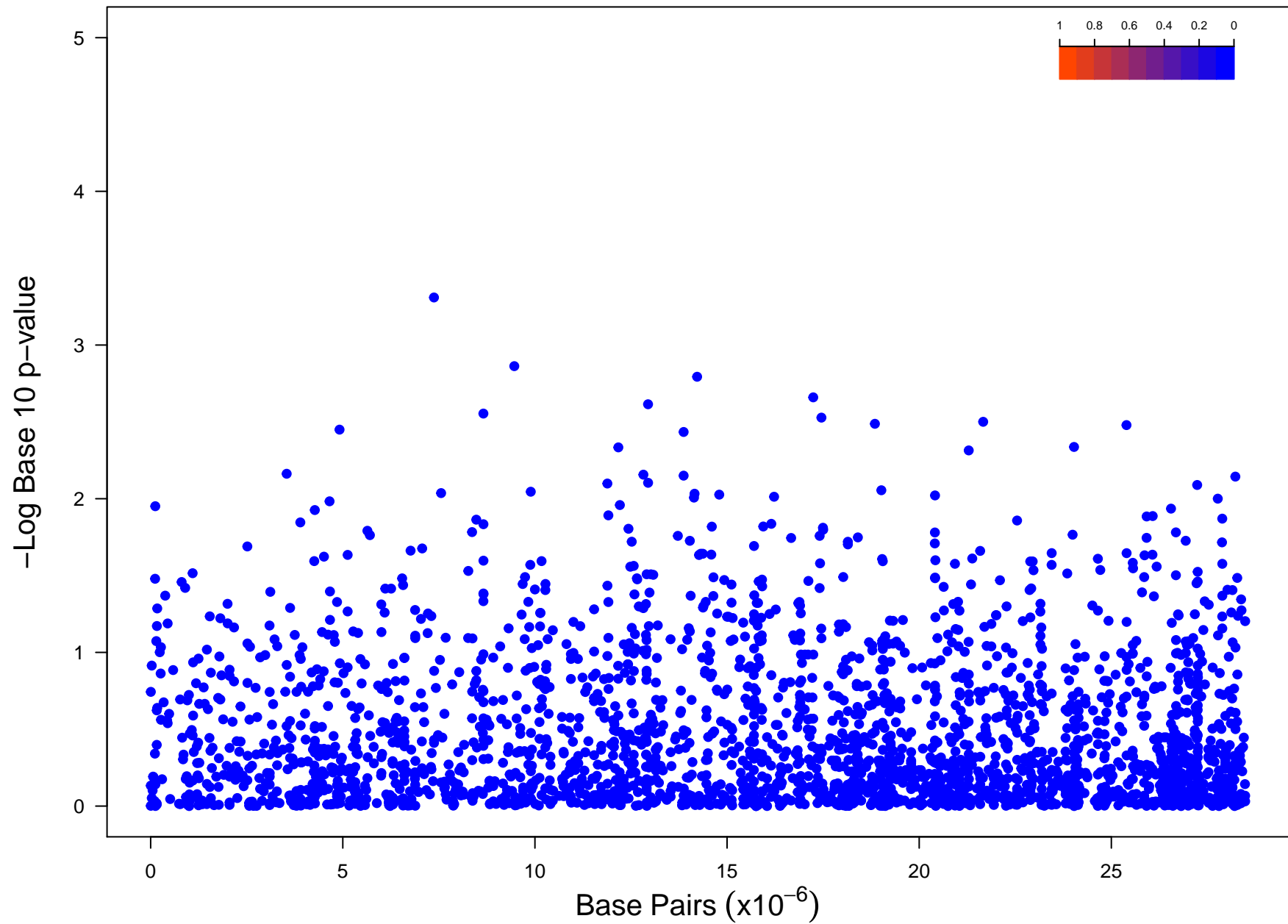
Chromosome 1



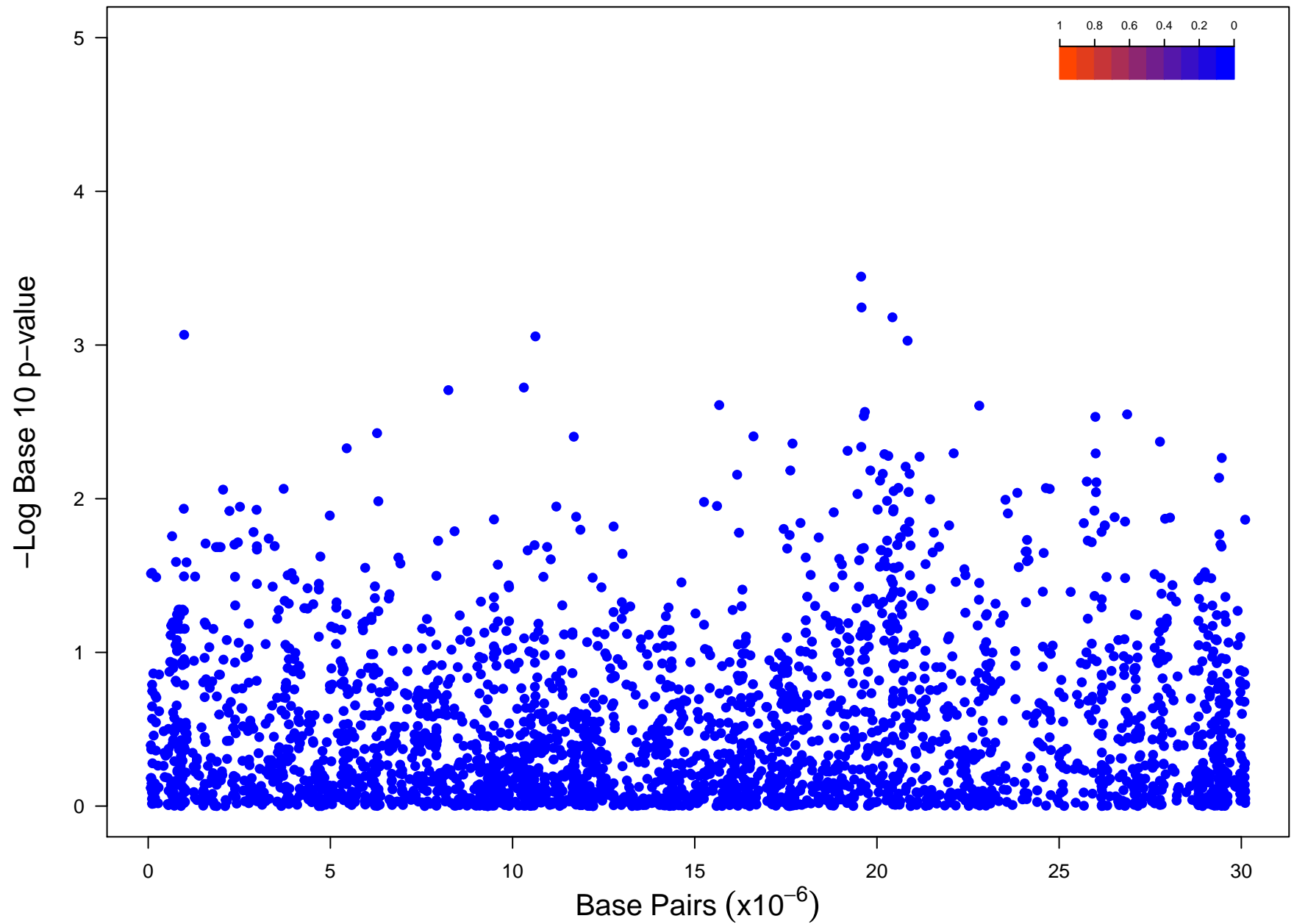
Chromosome 2



Chromosome 3



Chromosome 4



Chromosome 5

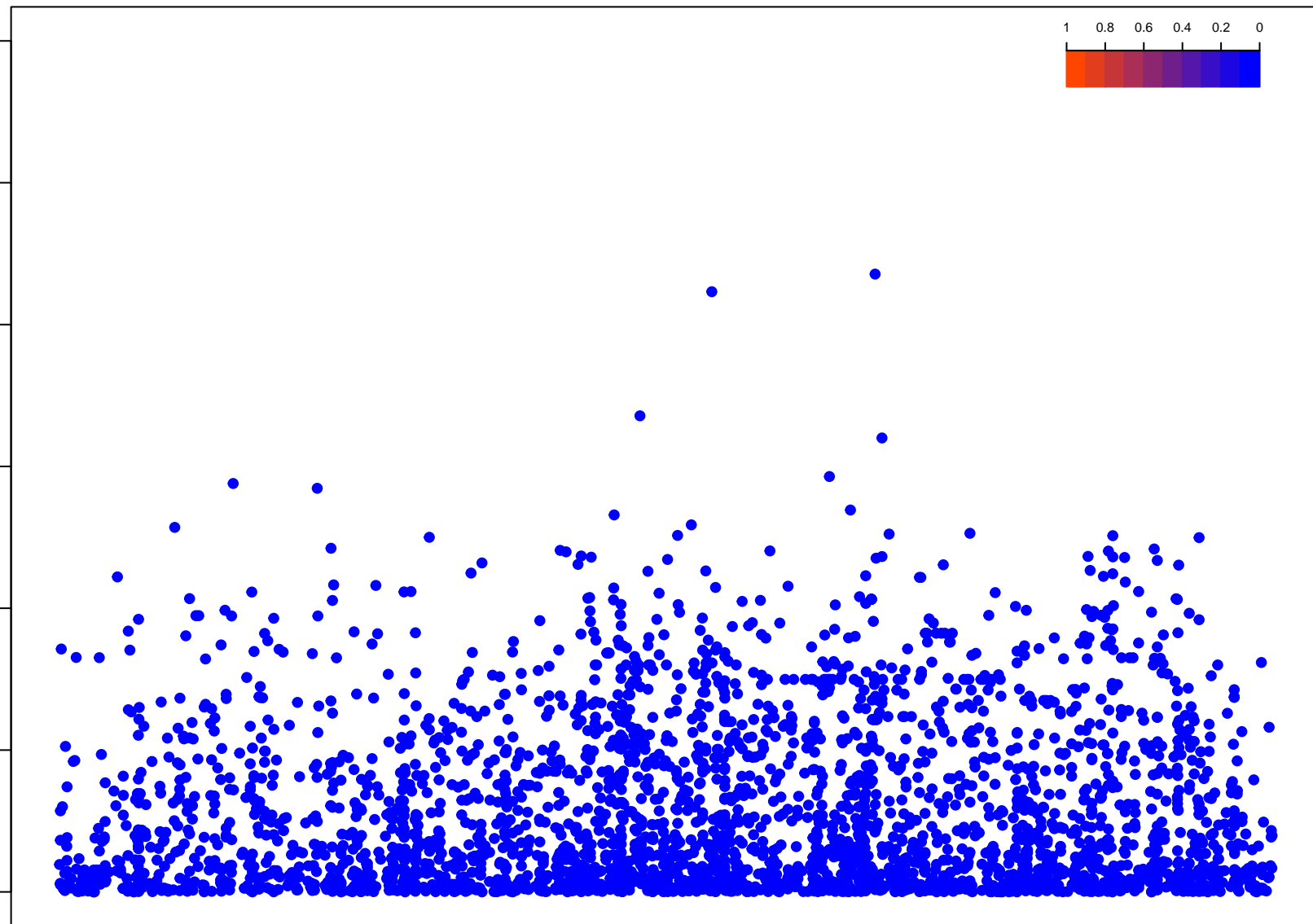
-Log Base 10 p-value



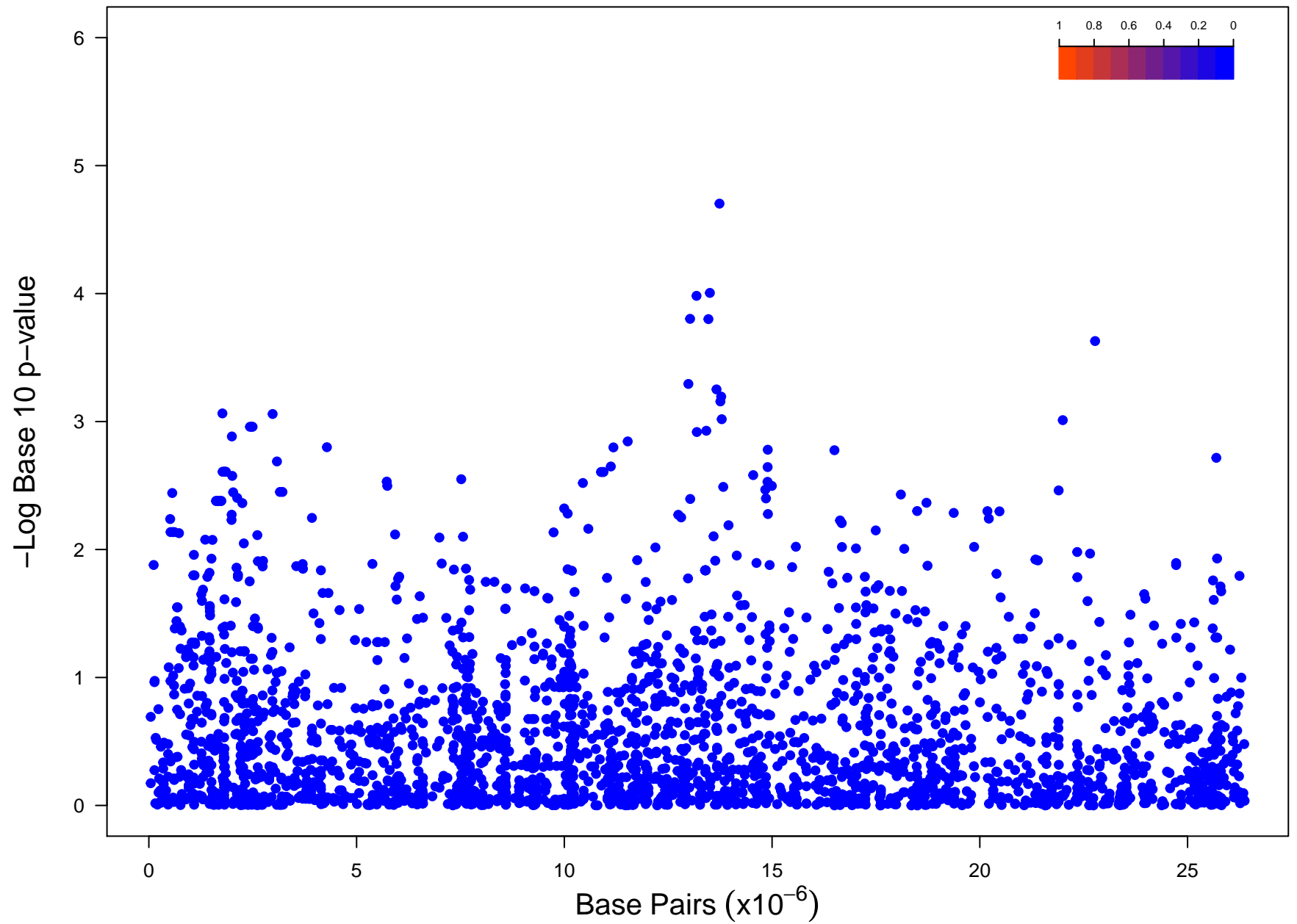
6
5
4
3
2
1
0

0 5 10 15 20 25 30 35

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



Chromosome 6



Chromosome 7

-Log Base 10 p-value



5
4
3
2
1
0

0

5

10

15

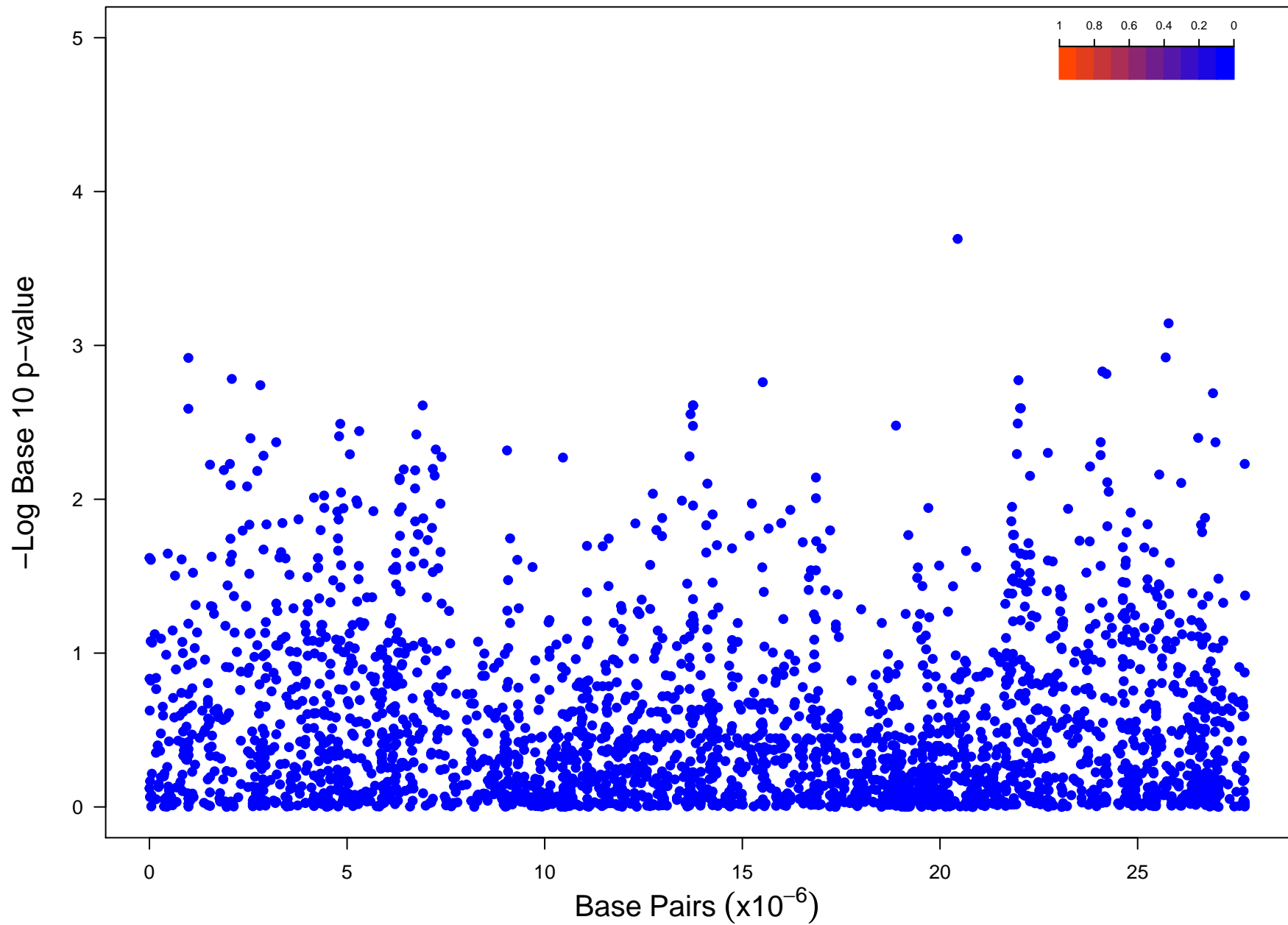
20

25

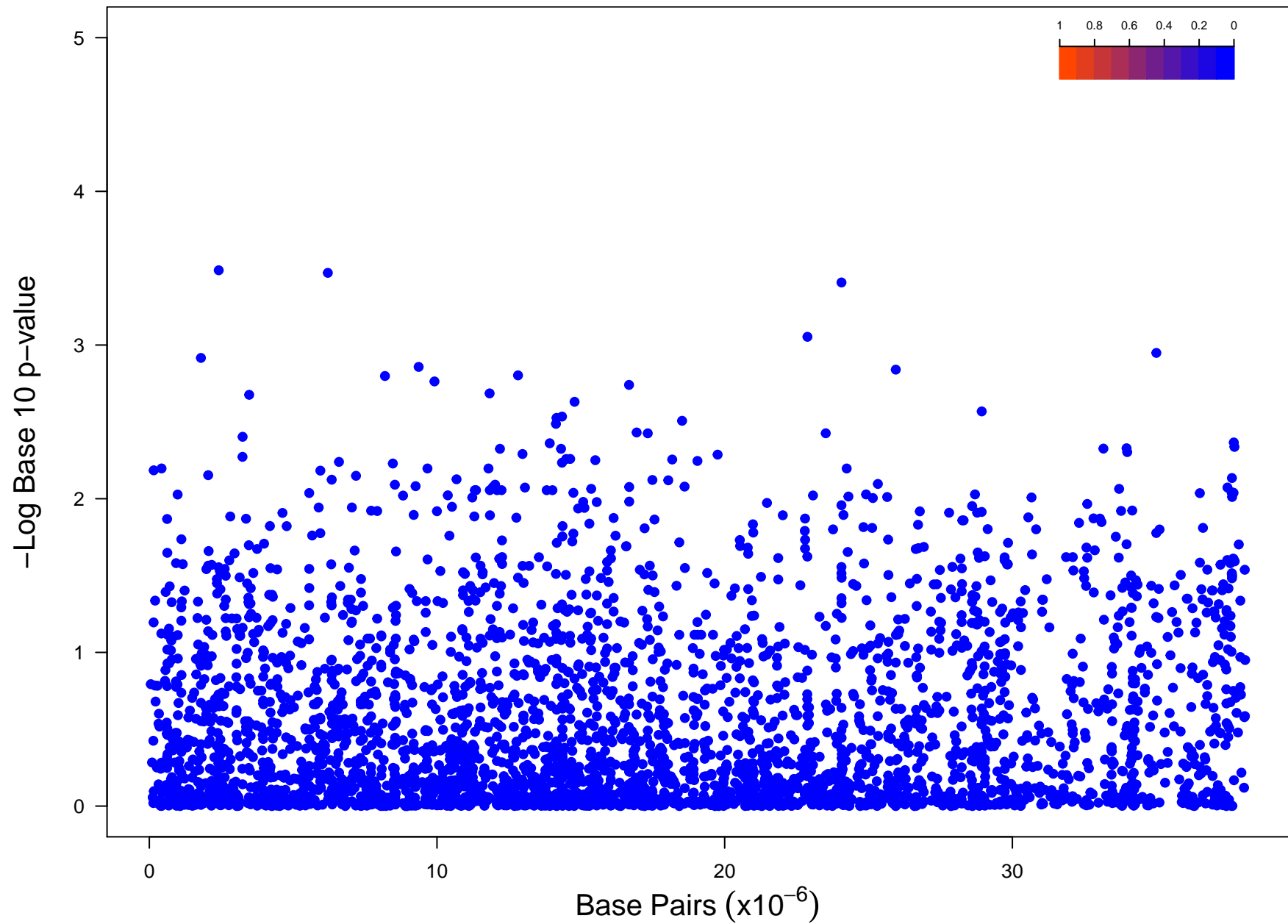
30

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

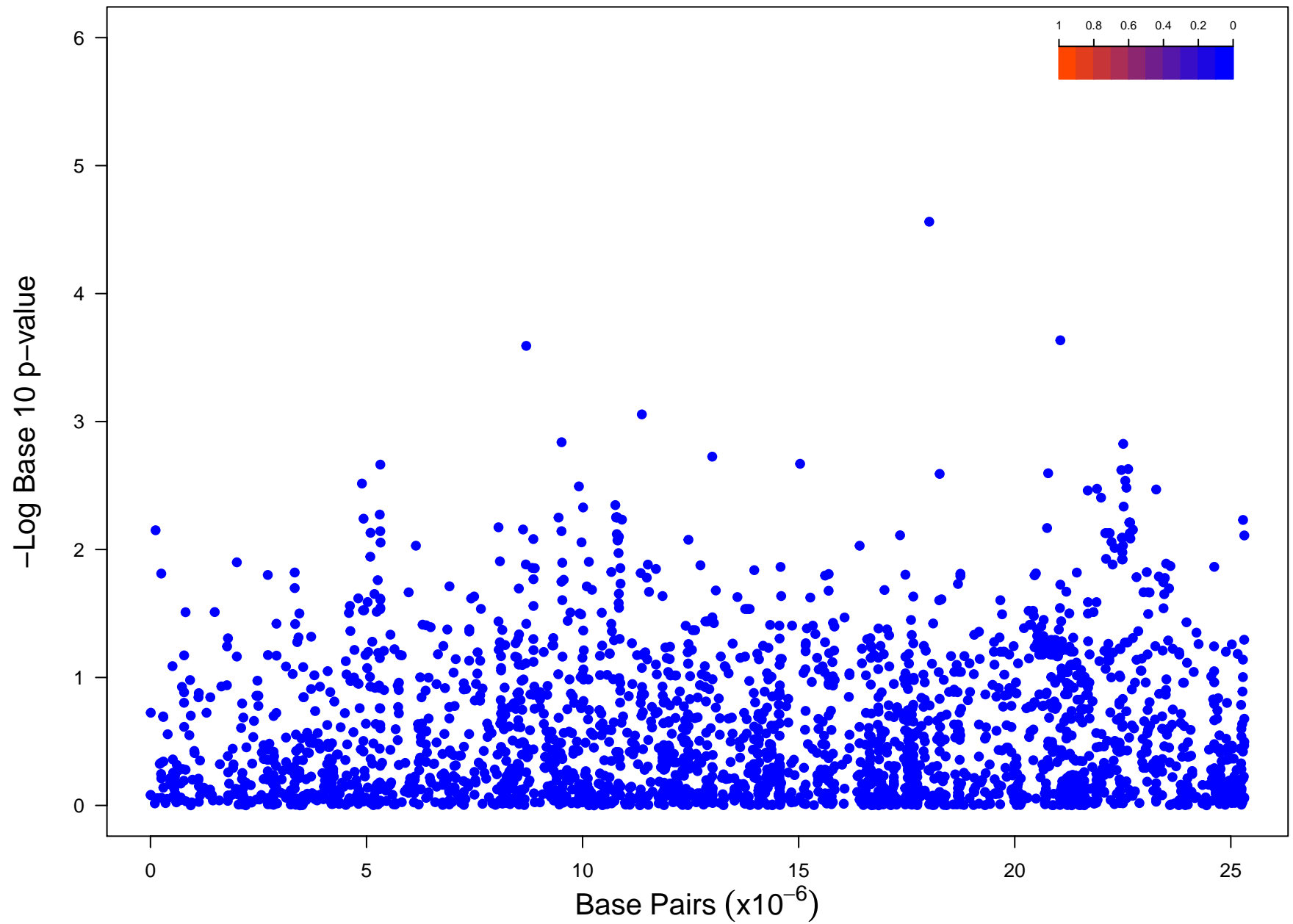
Chromosome 8



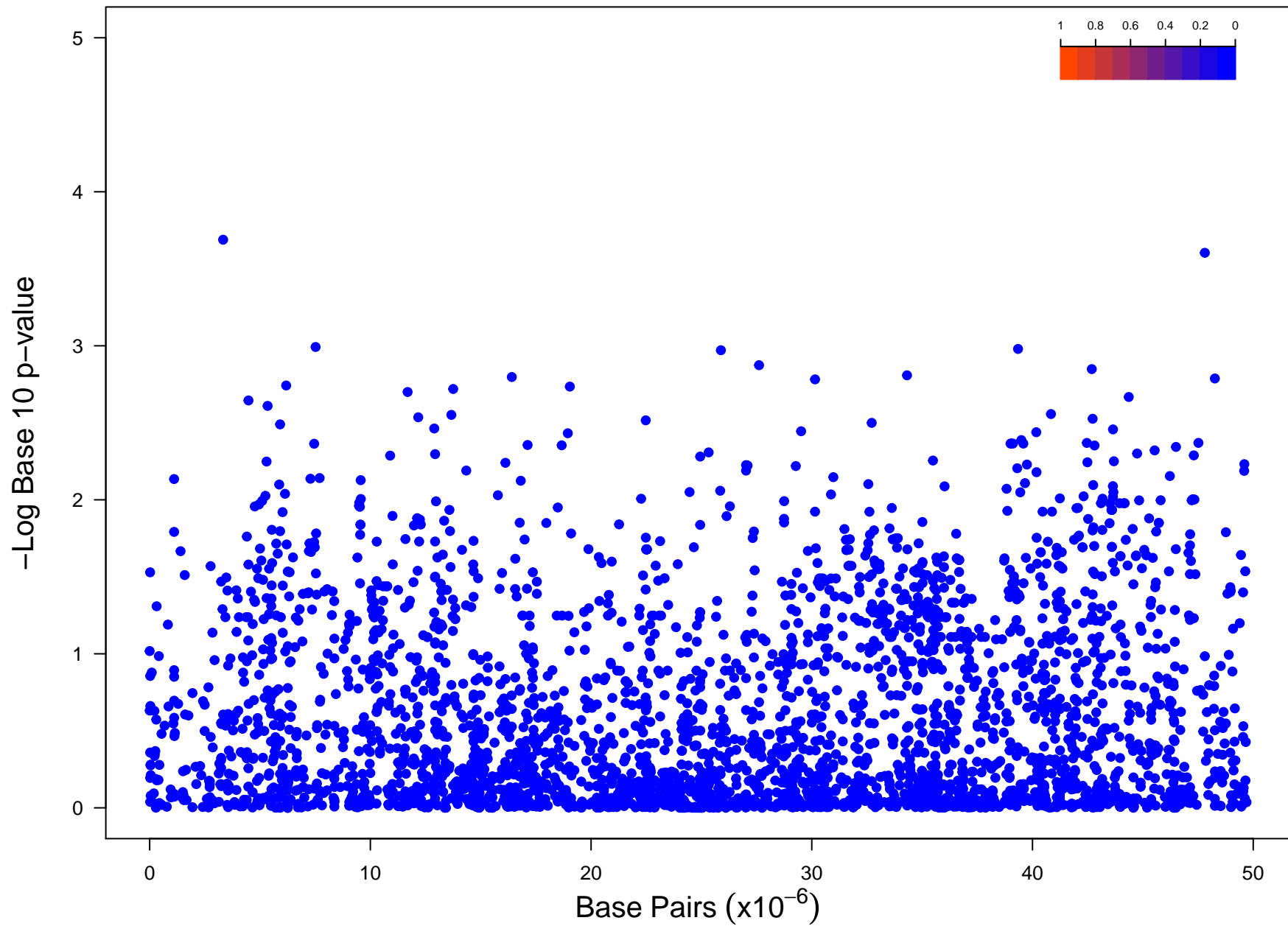
Chromosome 9



Chromosome 10

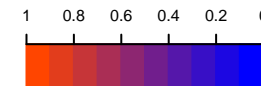


Chromosome 11



Chromosome 12

-Log Base 10 p-value



6
5
4
3
2
1
0

0

5

10

15

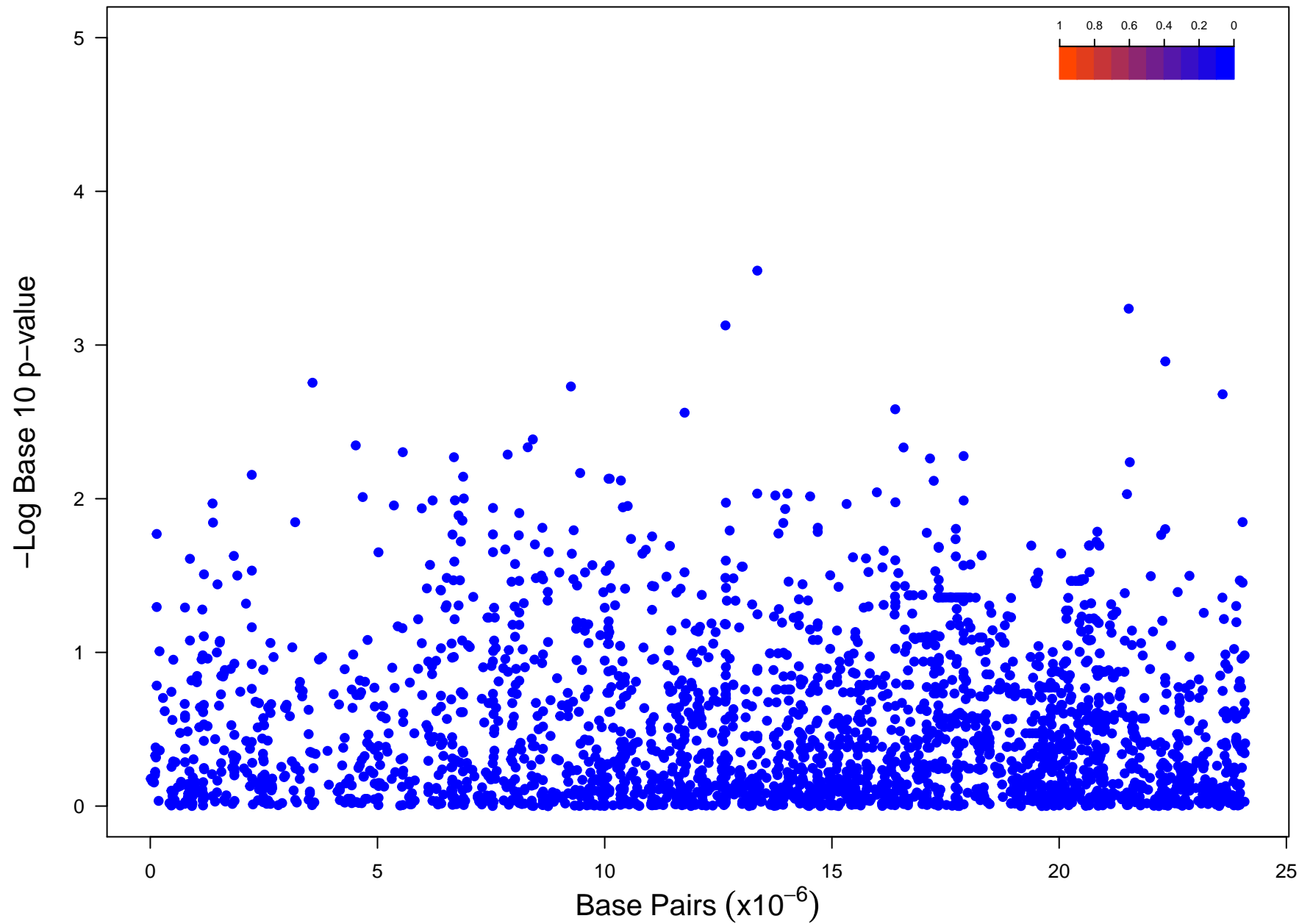
20

25

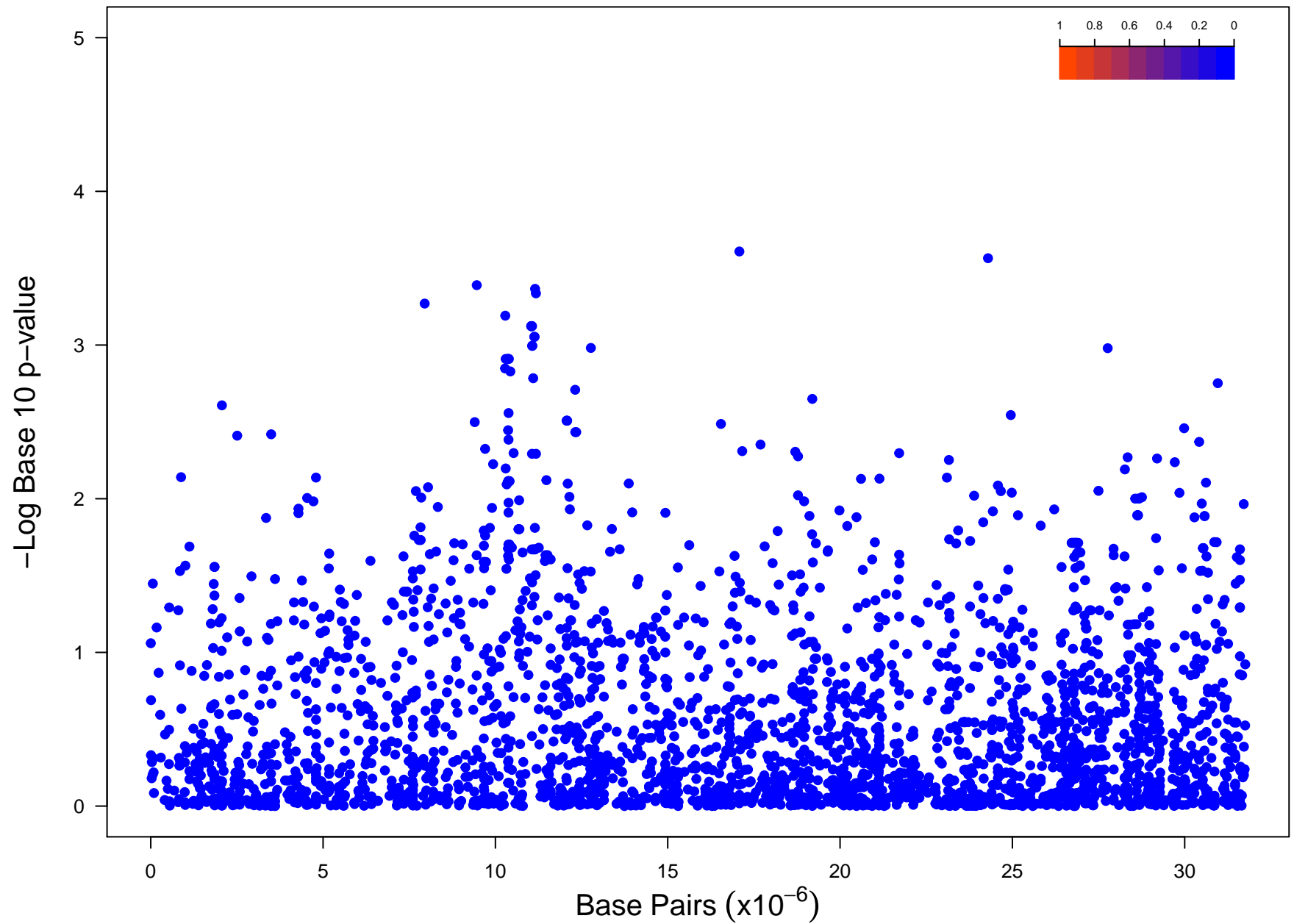
30

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

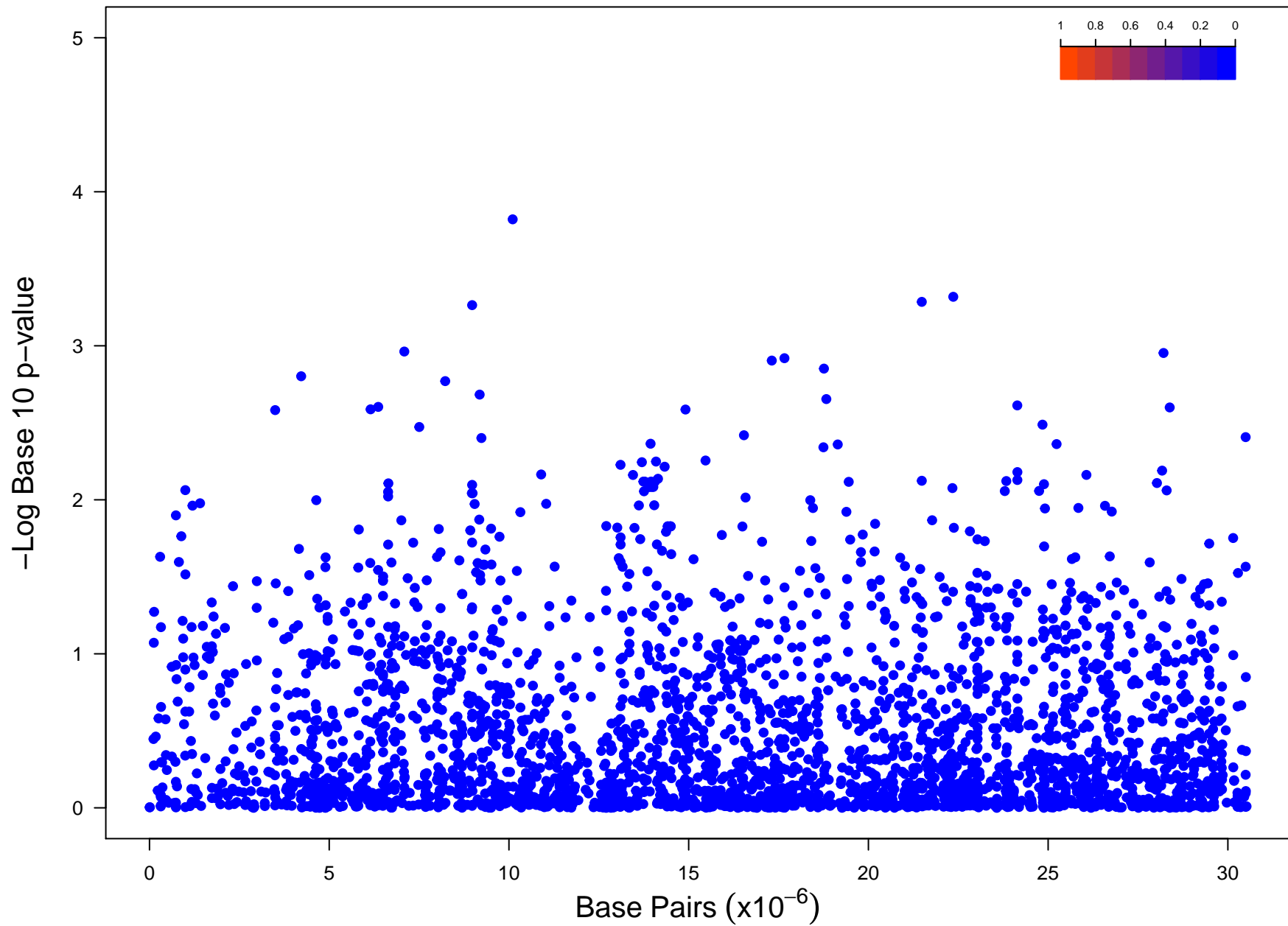
Chromosome 13



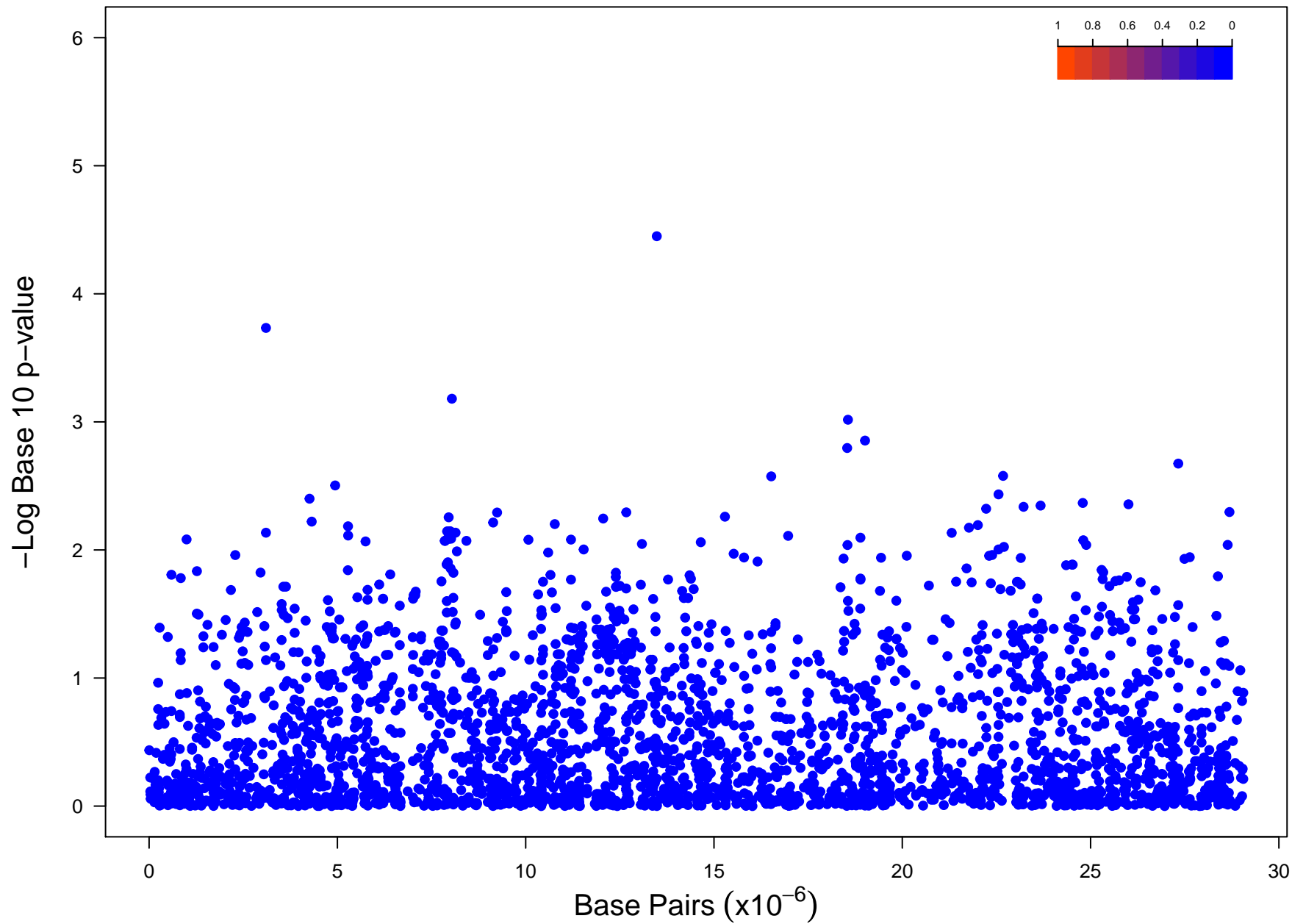
Chromosome 14



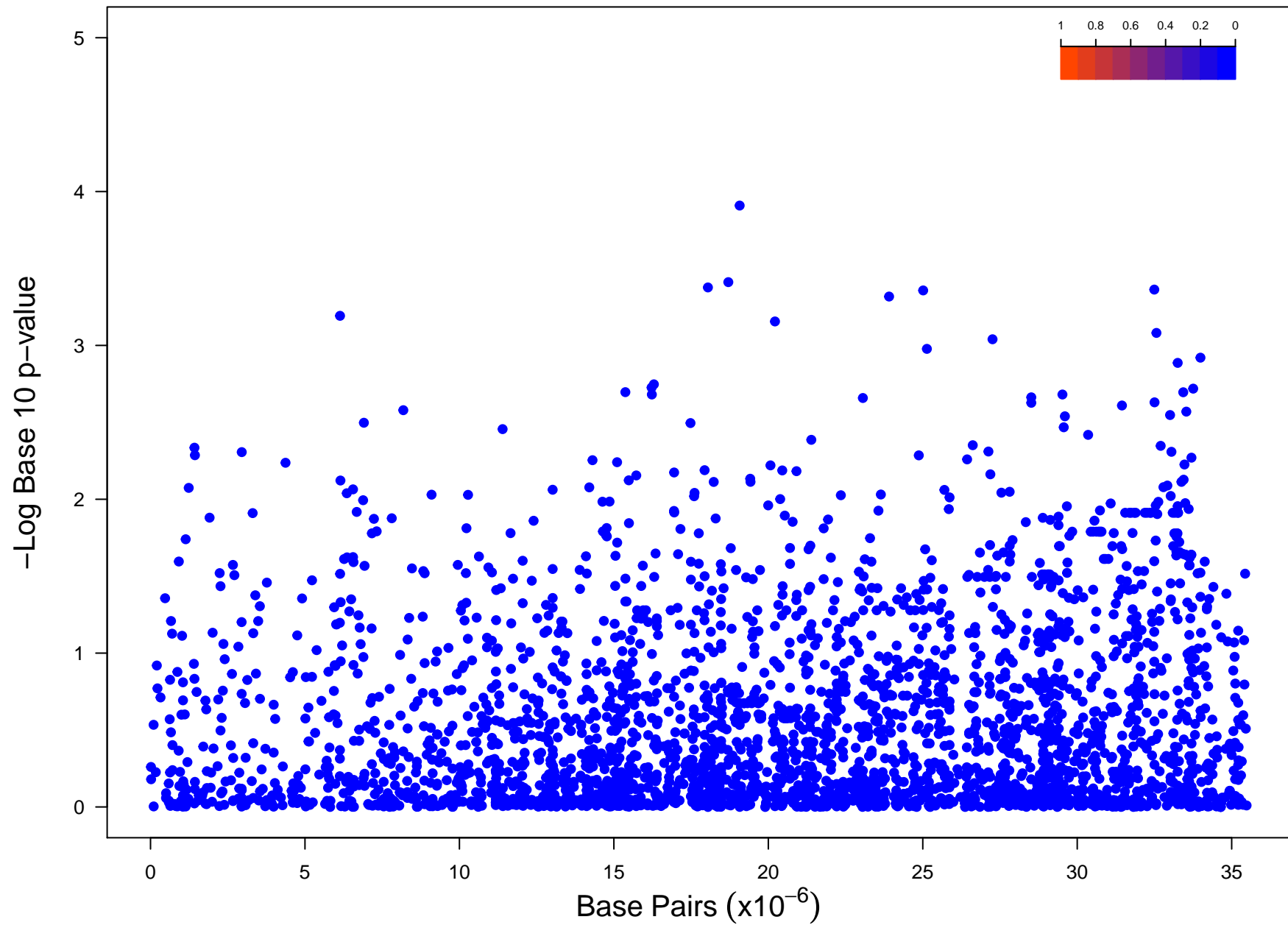
Chromosome 15



Chromosome 16



Chromosome 17



Chromosome 18

-Log Base 10 p-value



5
4
3
2
1
0

0

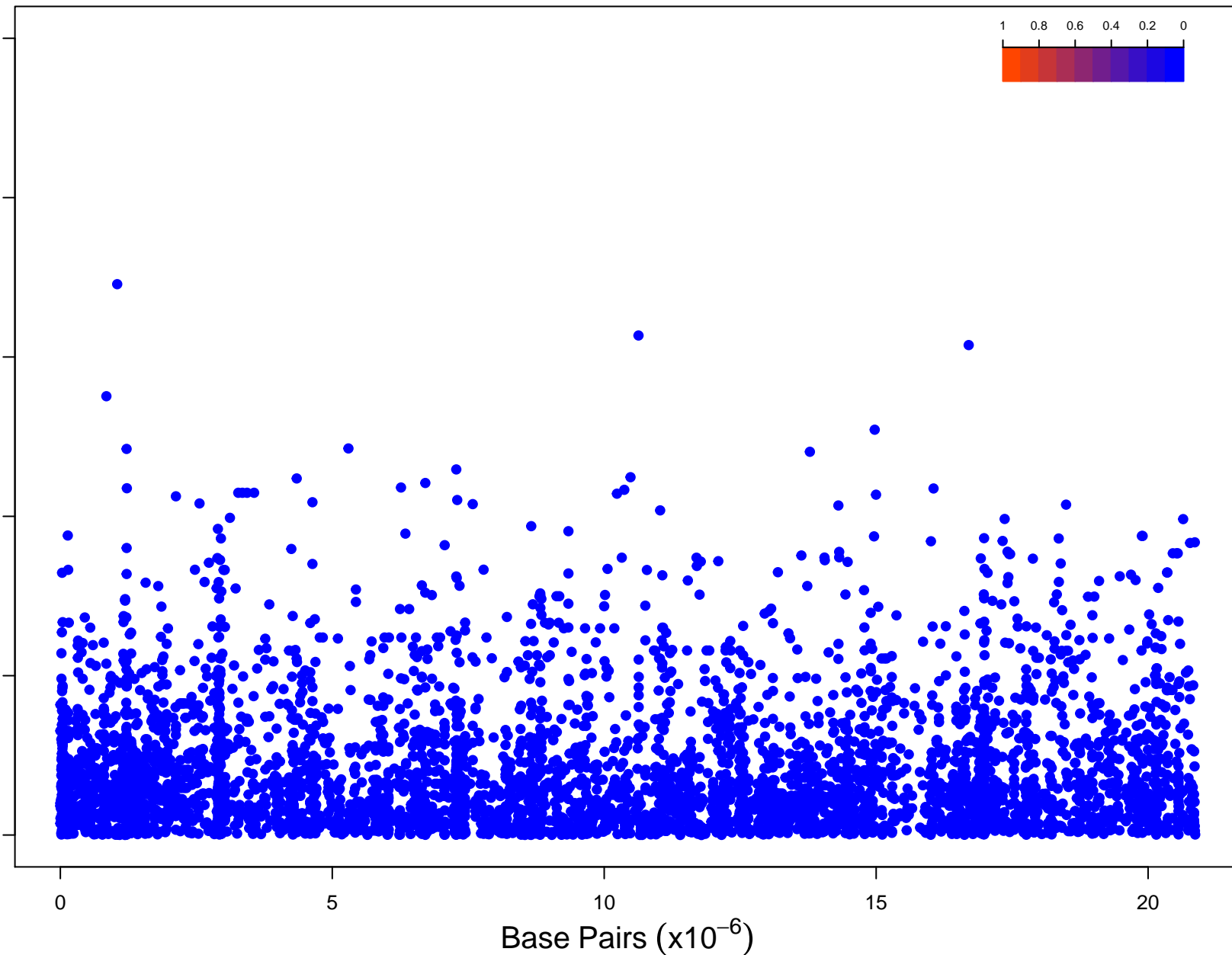
5

10

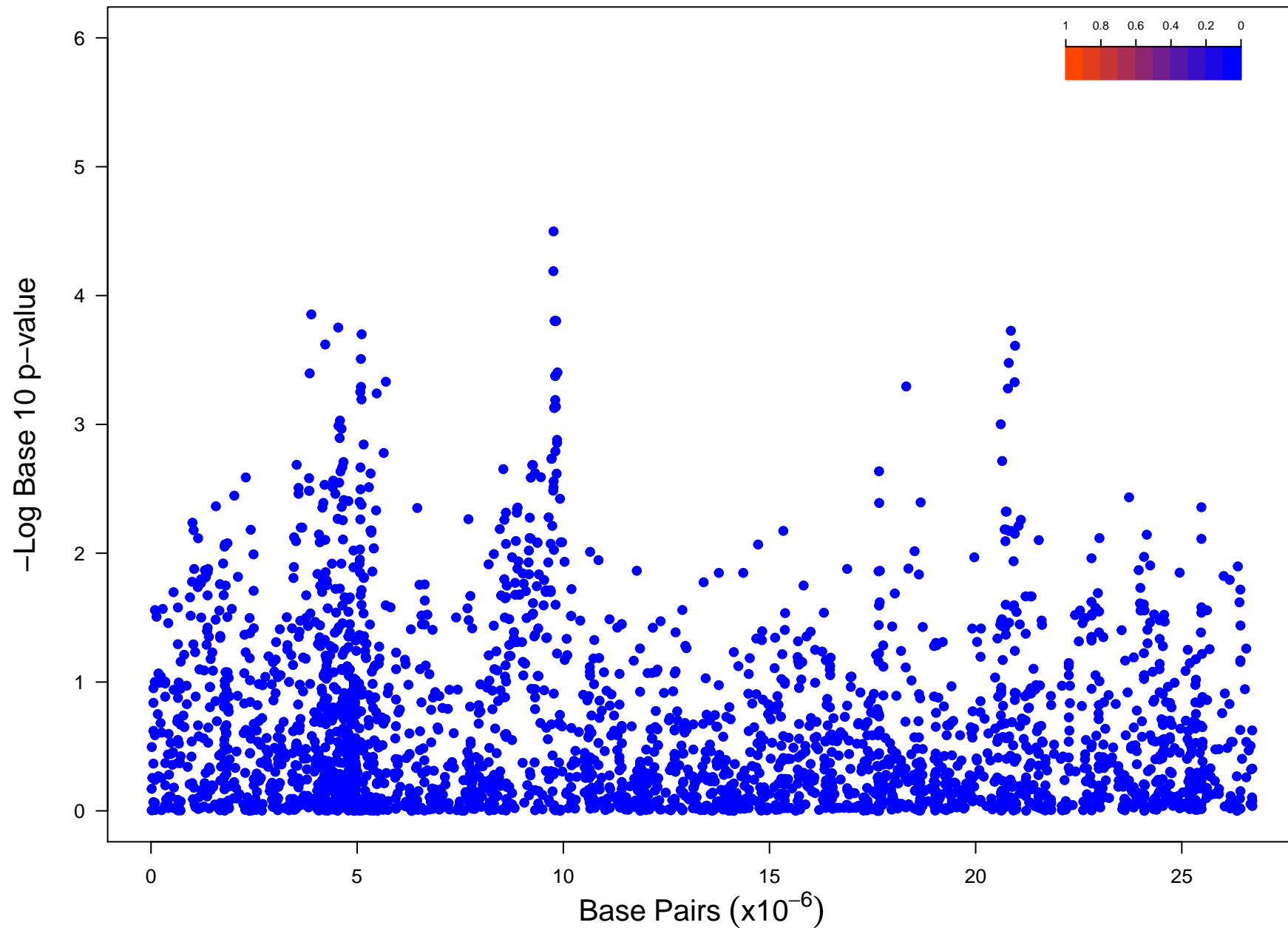
15

20

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



Chromosome 19



Chromosome 20

