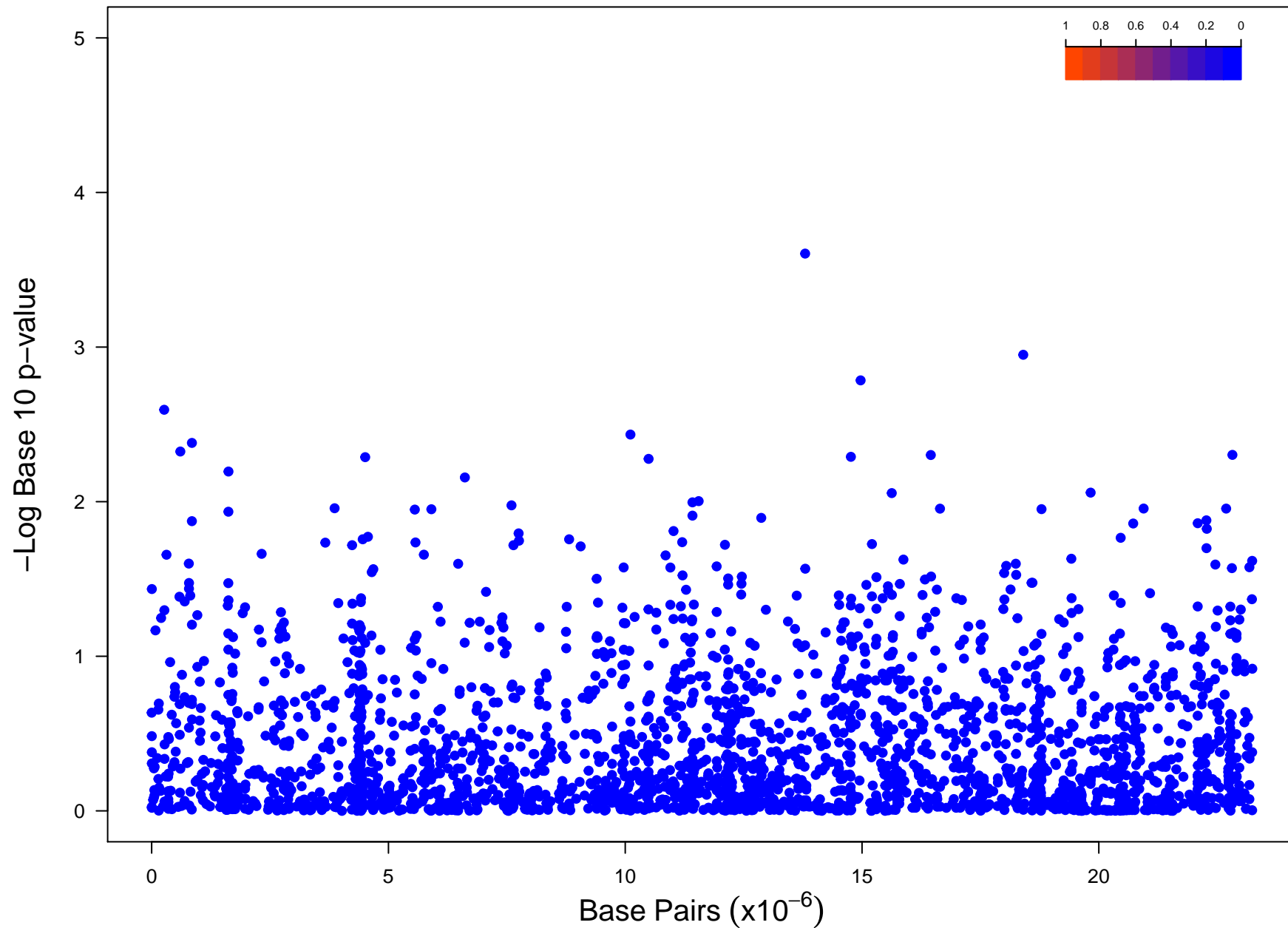
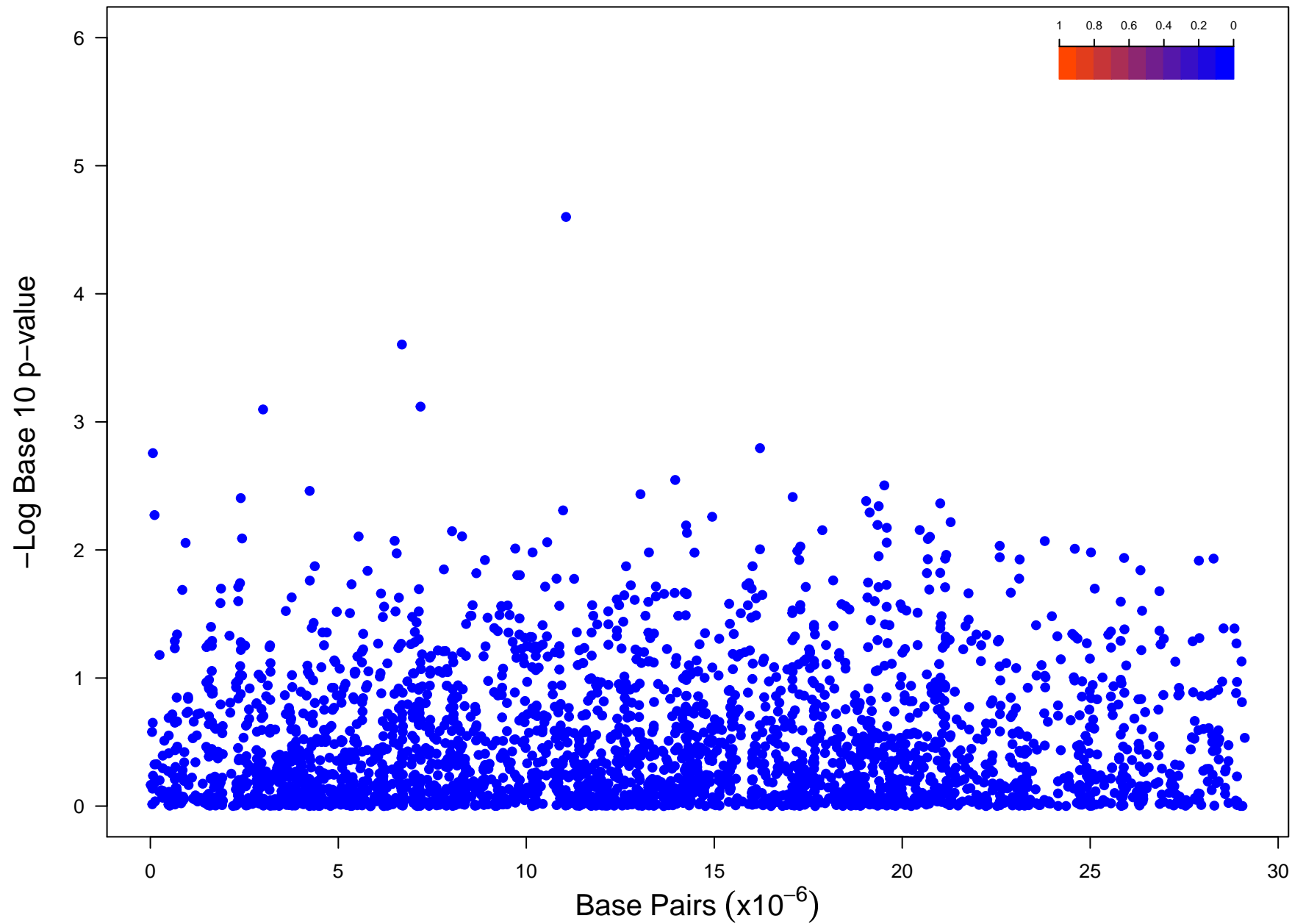


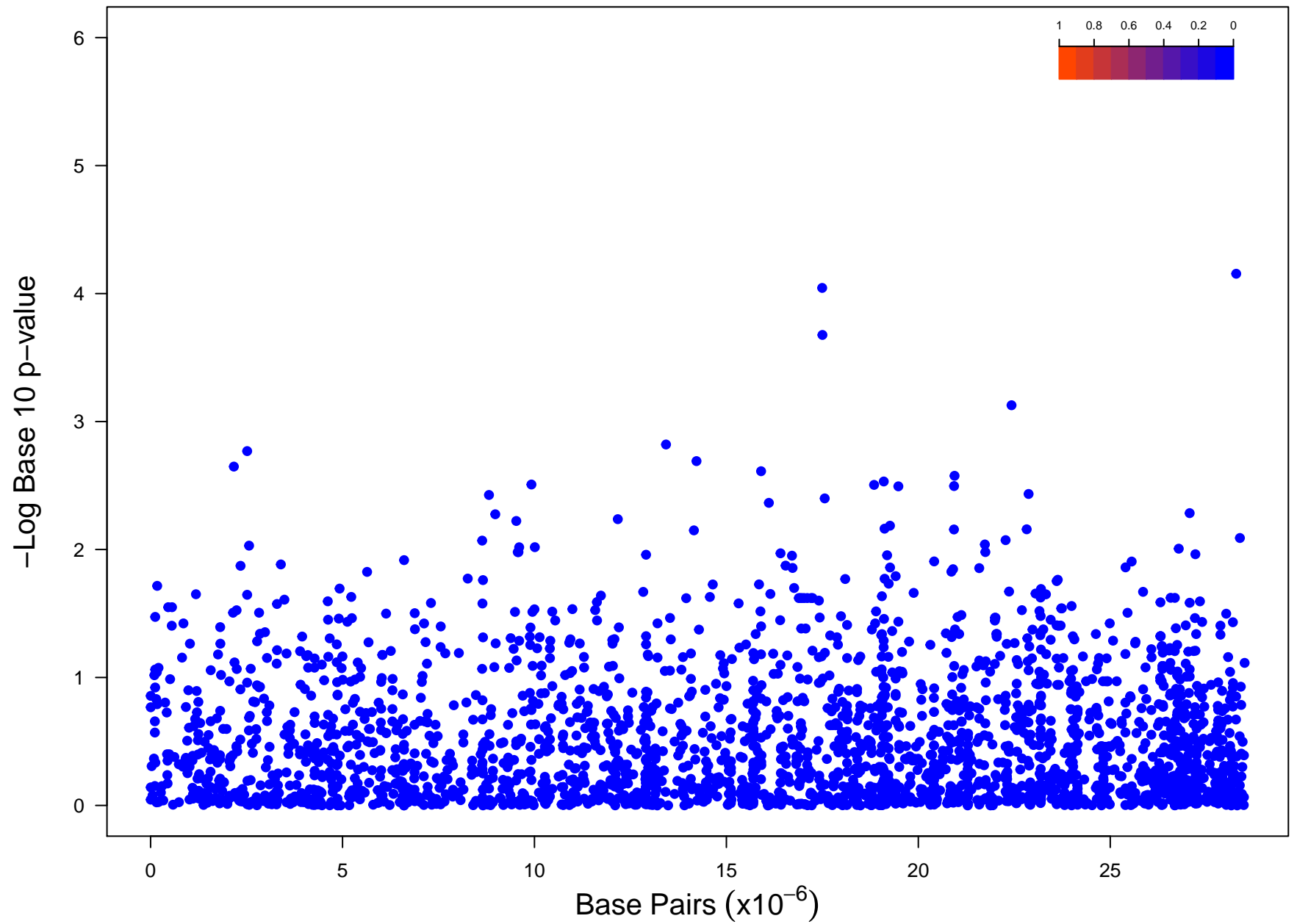
Chromosome 1



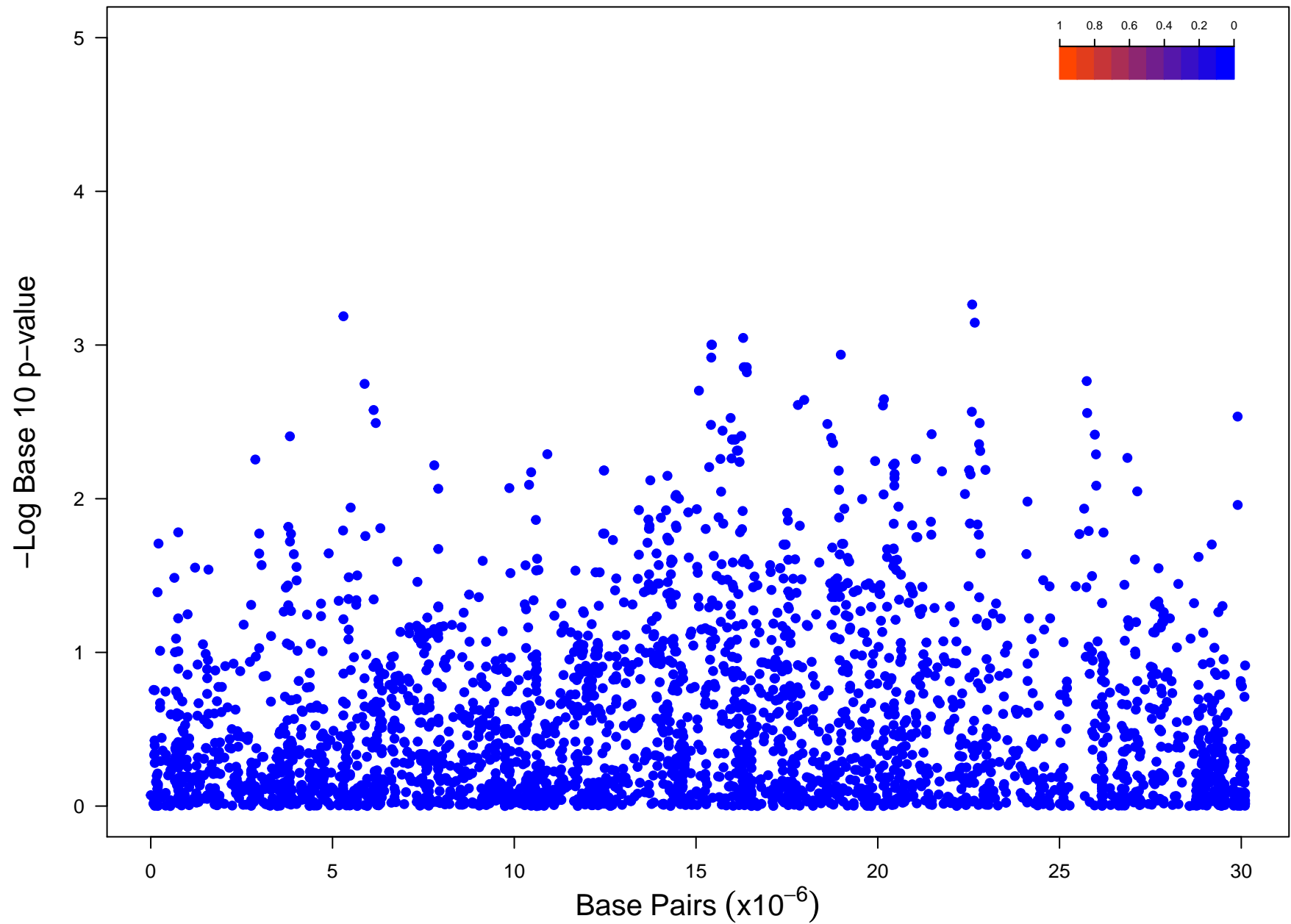
Chromosome 2



Chromosome 3



# Chromosome 4



# Chromosome 5

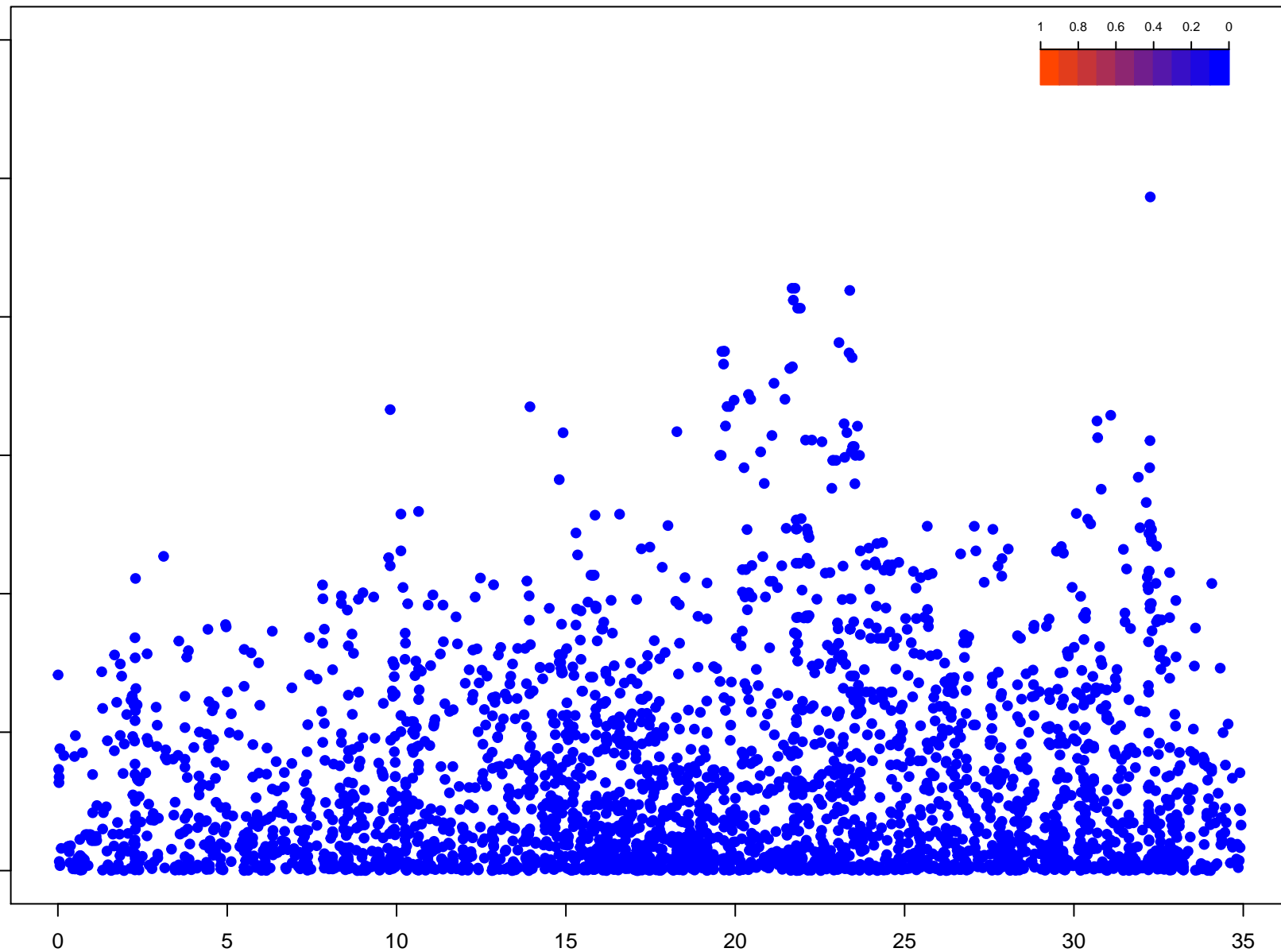
-Log Base 10 p-value



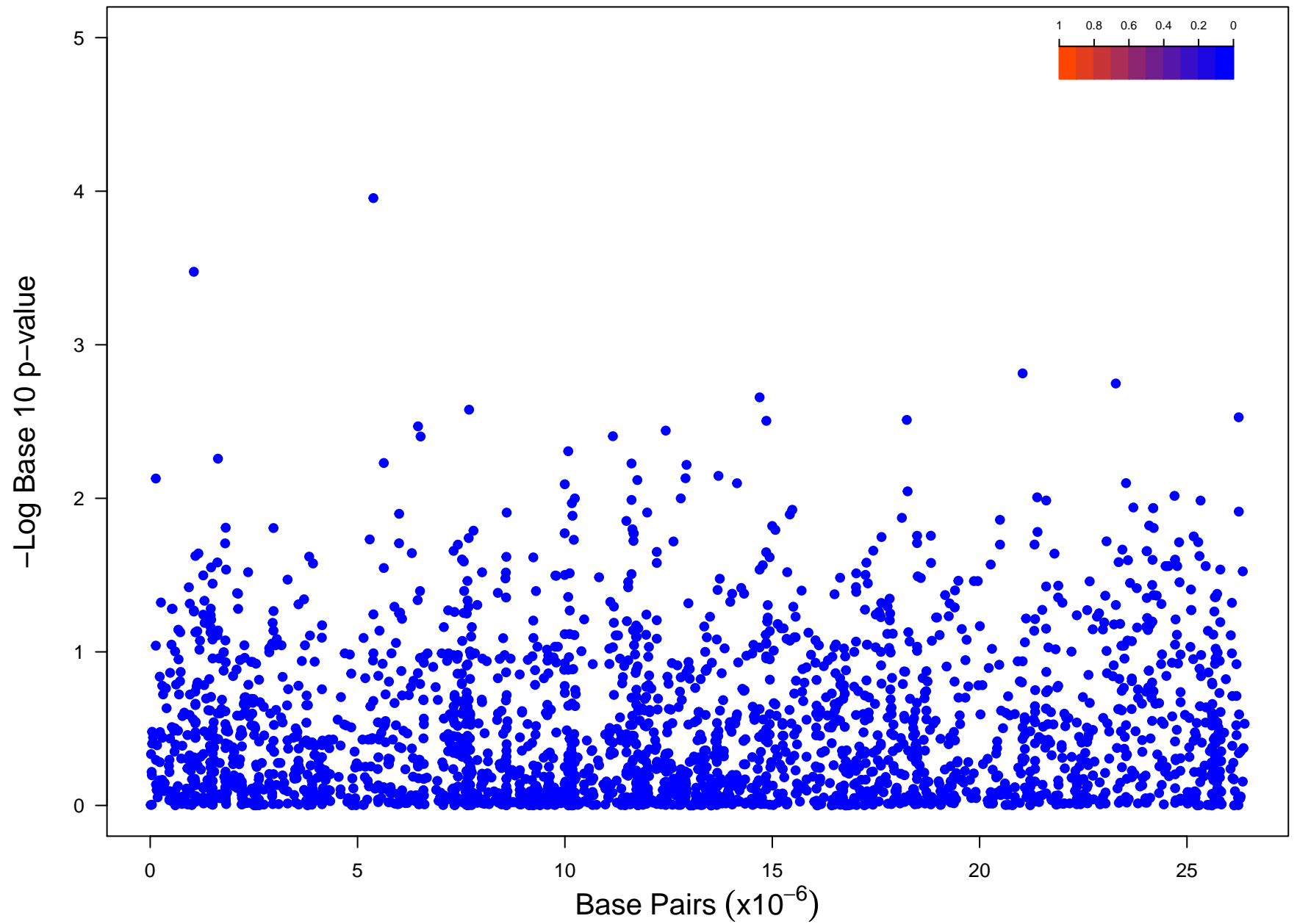
6  
5  
4  
3  
2  
1  
0

0 5 10 15 20 25 30 35

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



Chromosome 6



# Chromosome 7

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

5

10

15

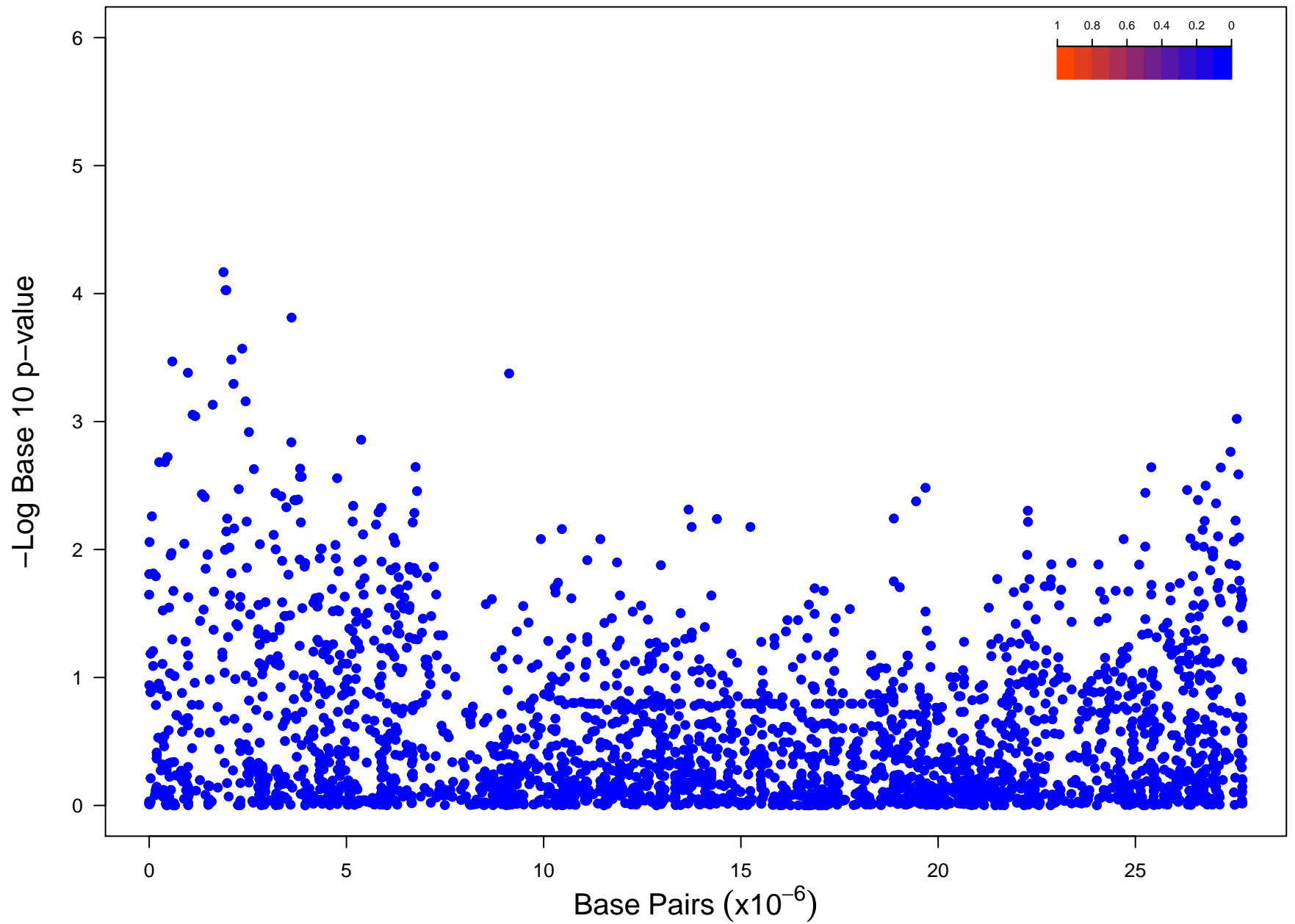
20

25

30

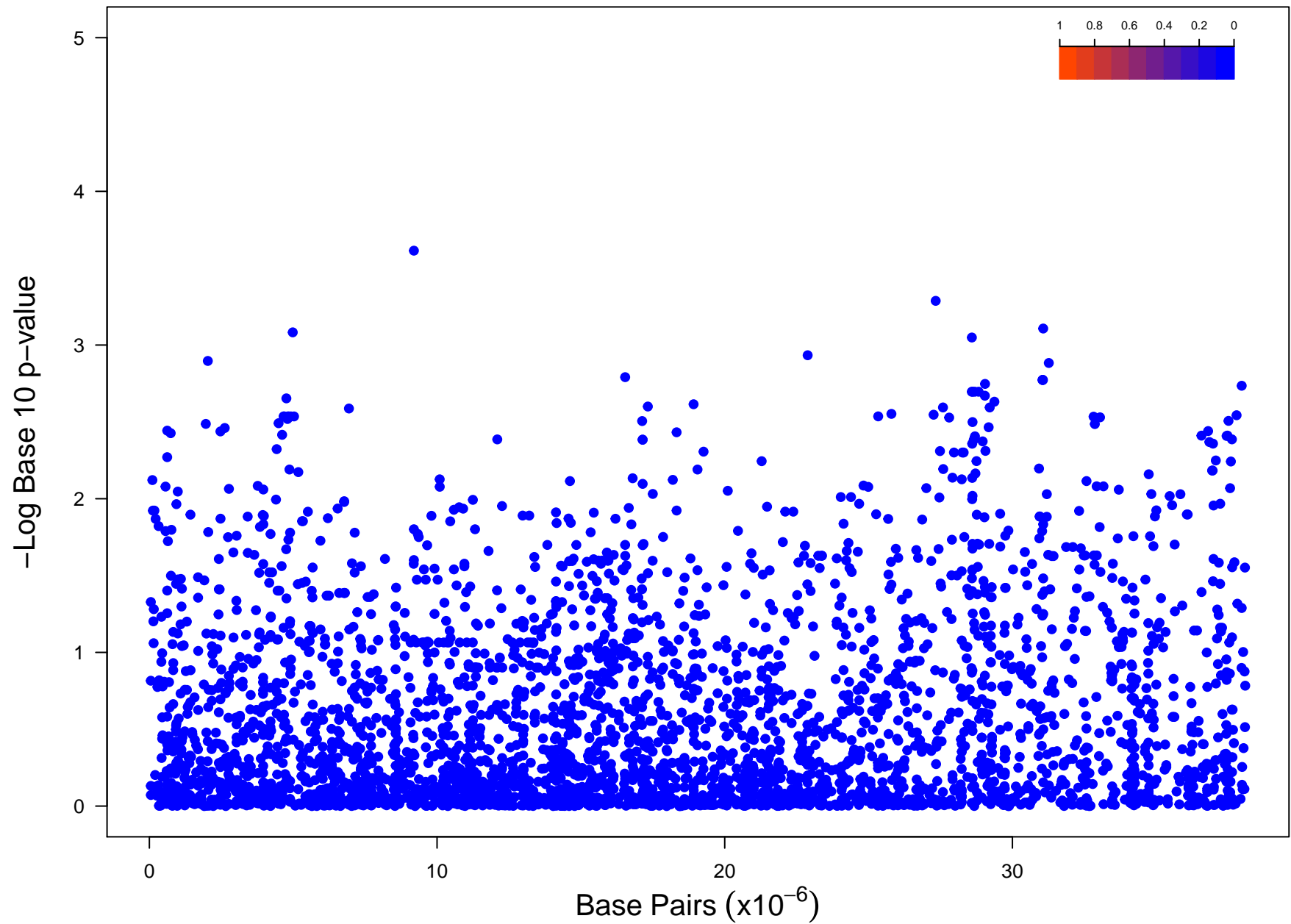
Base Pairs ( $\times 10^{-6}$ )

# Chromosome 8

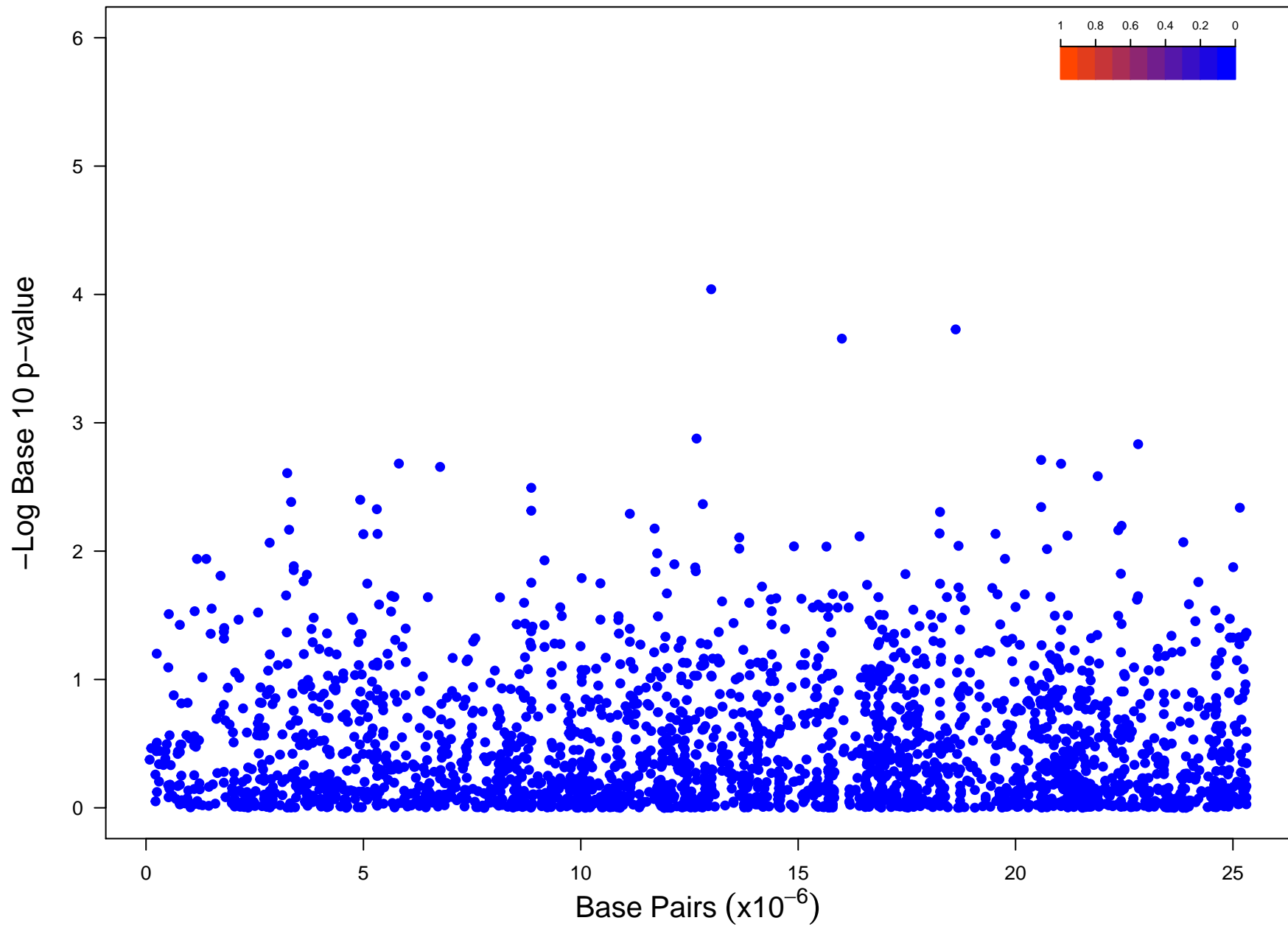




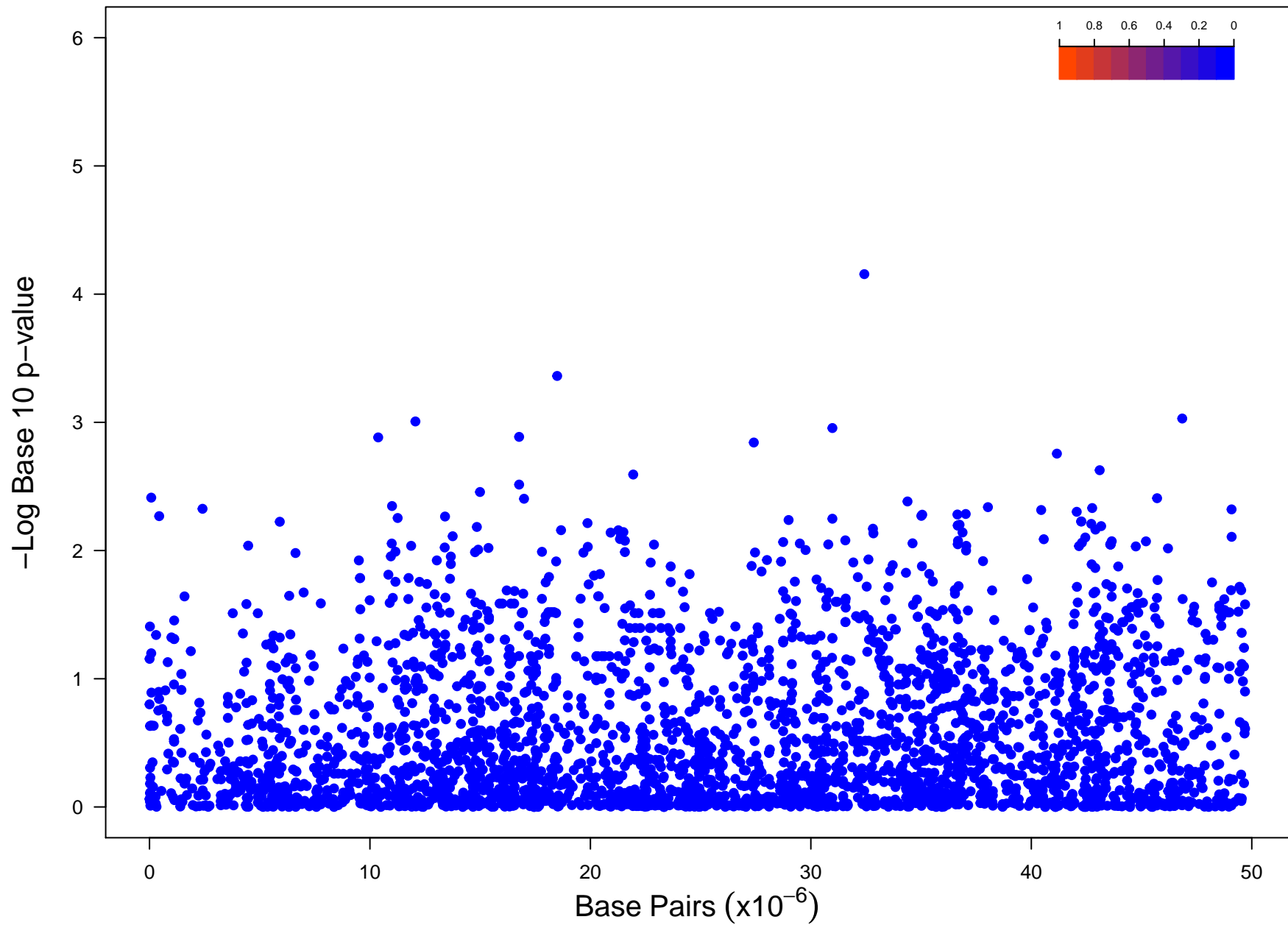
# Chromosome 9



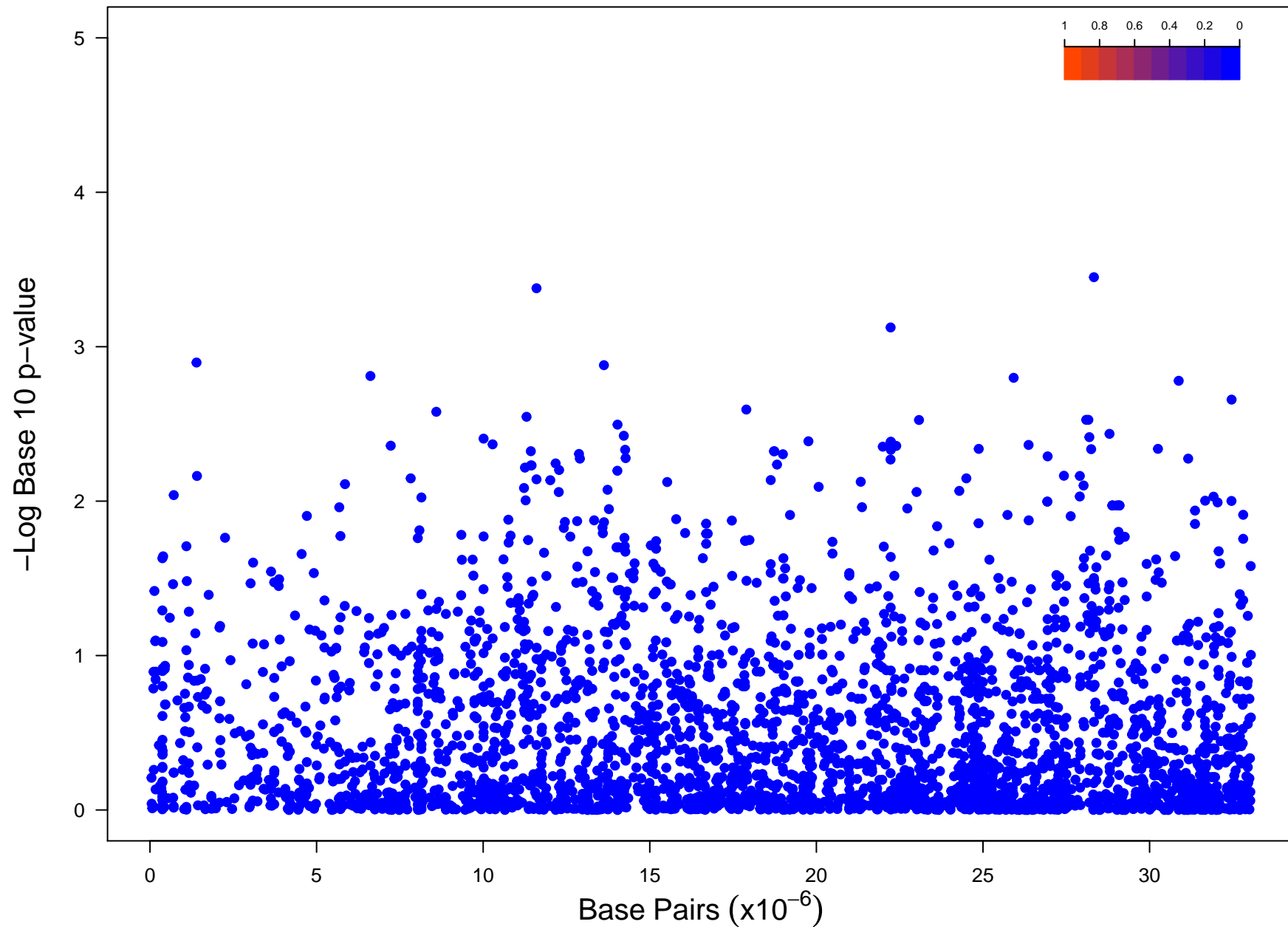
Chromosome 10



# Chromosome 11



Chromosome 12



# Chromosome 13

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

5

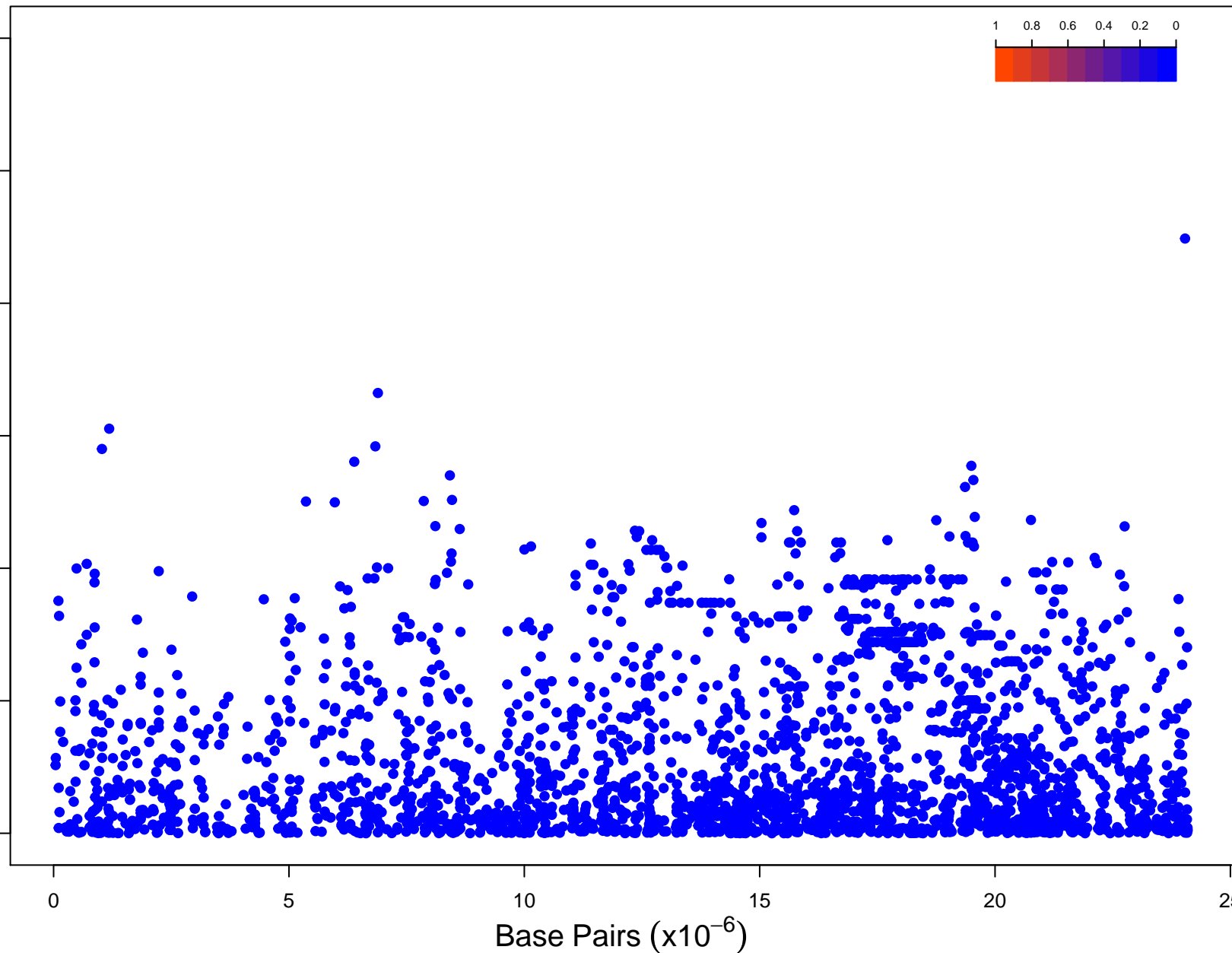
10

15

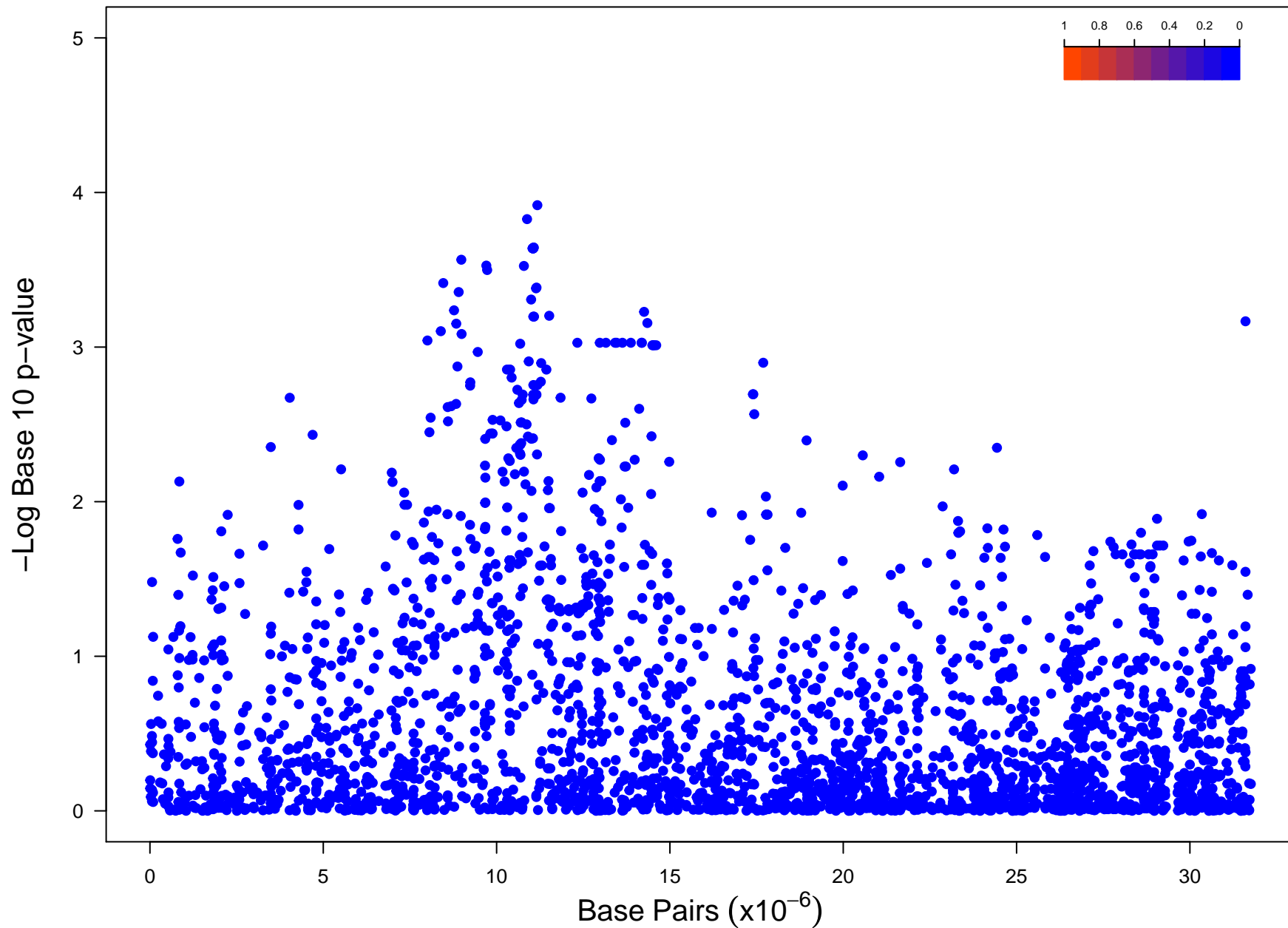
20

25

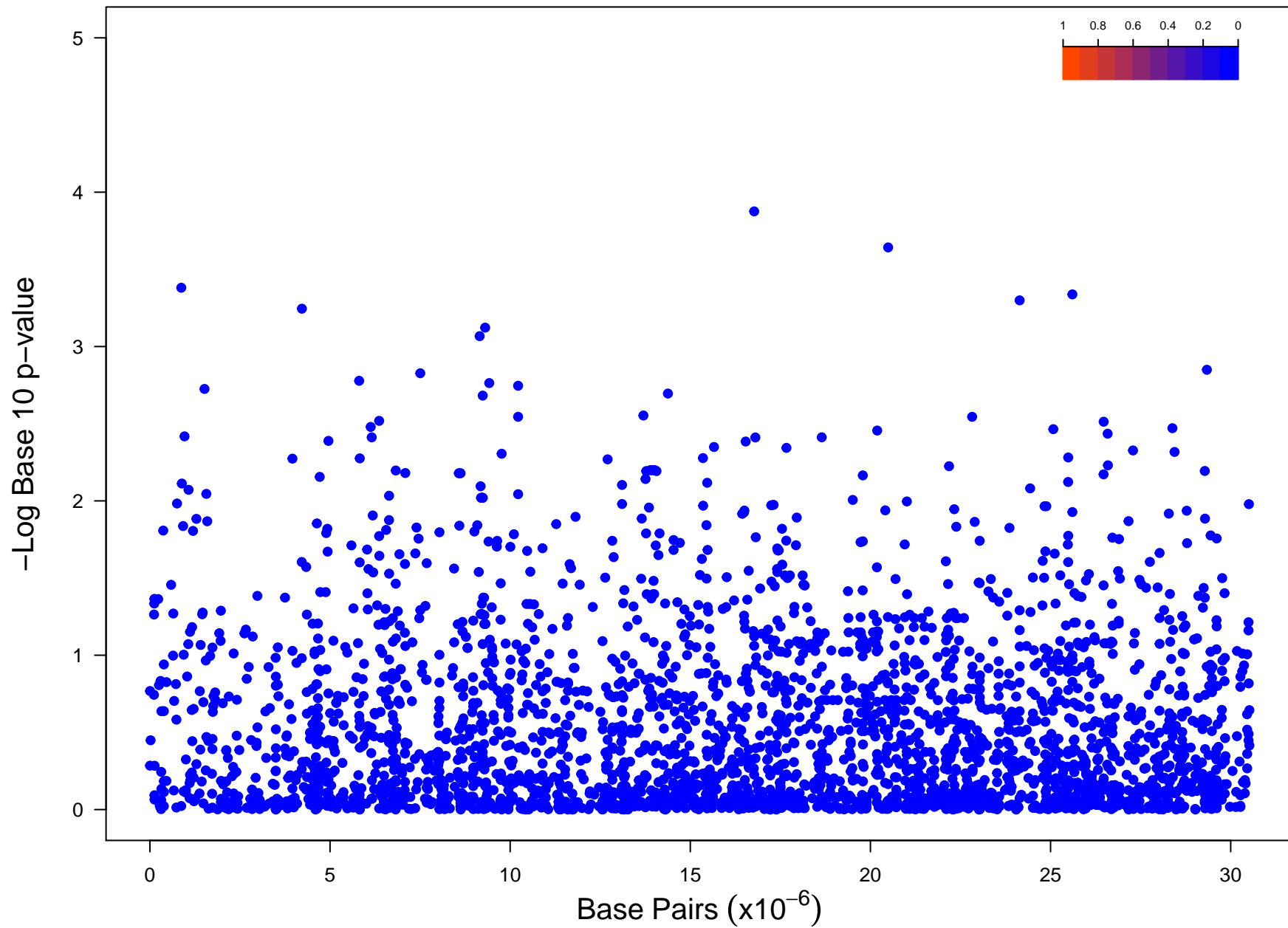
Base Pairs ( $\times 10^{-6}$ )



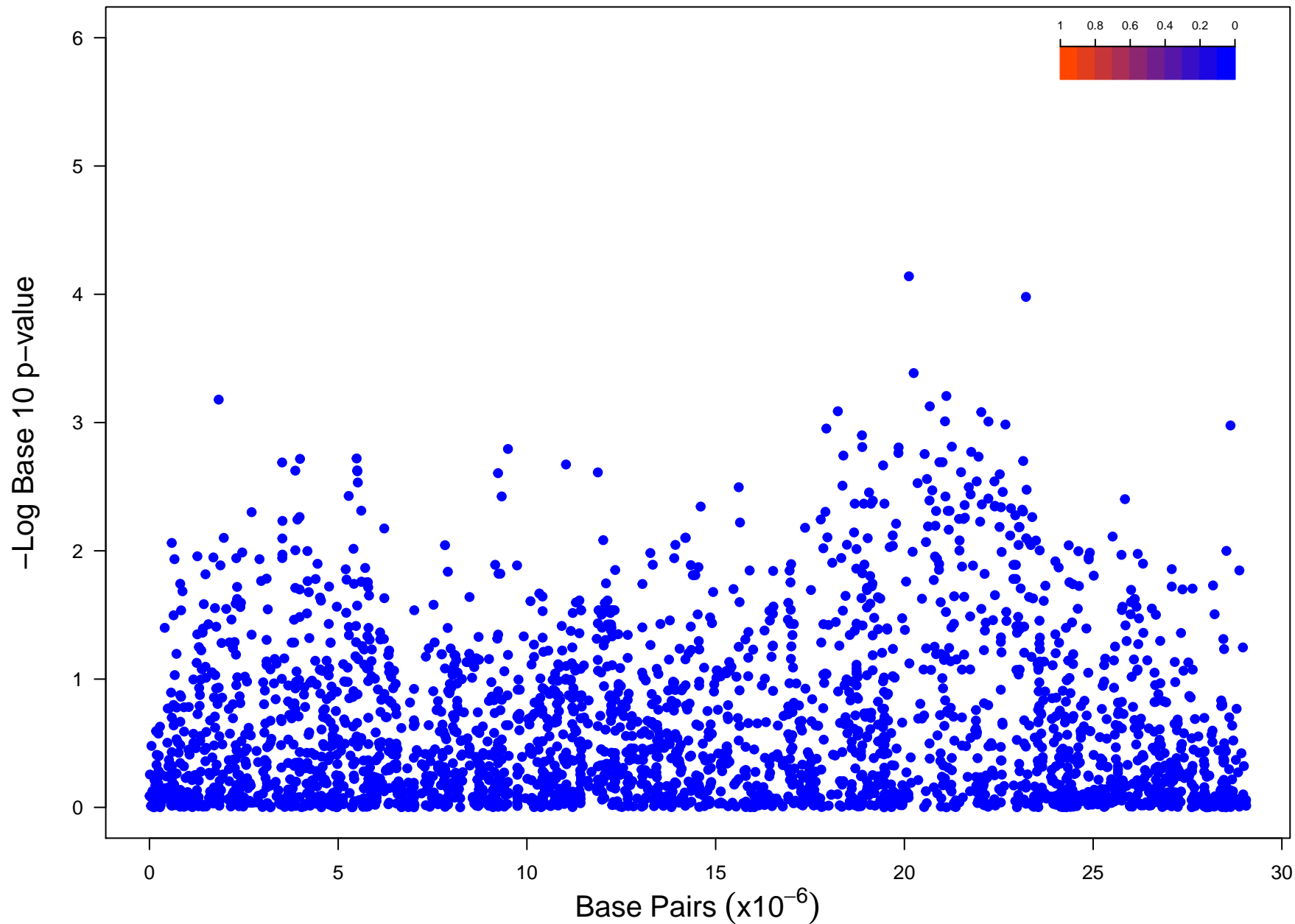
Chromosome 14



# Chromosome 15



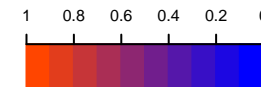
# Chromosome 16





# Chromosome 17

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

5

10

15

20

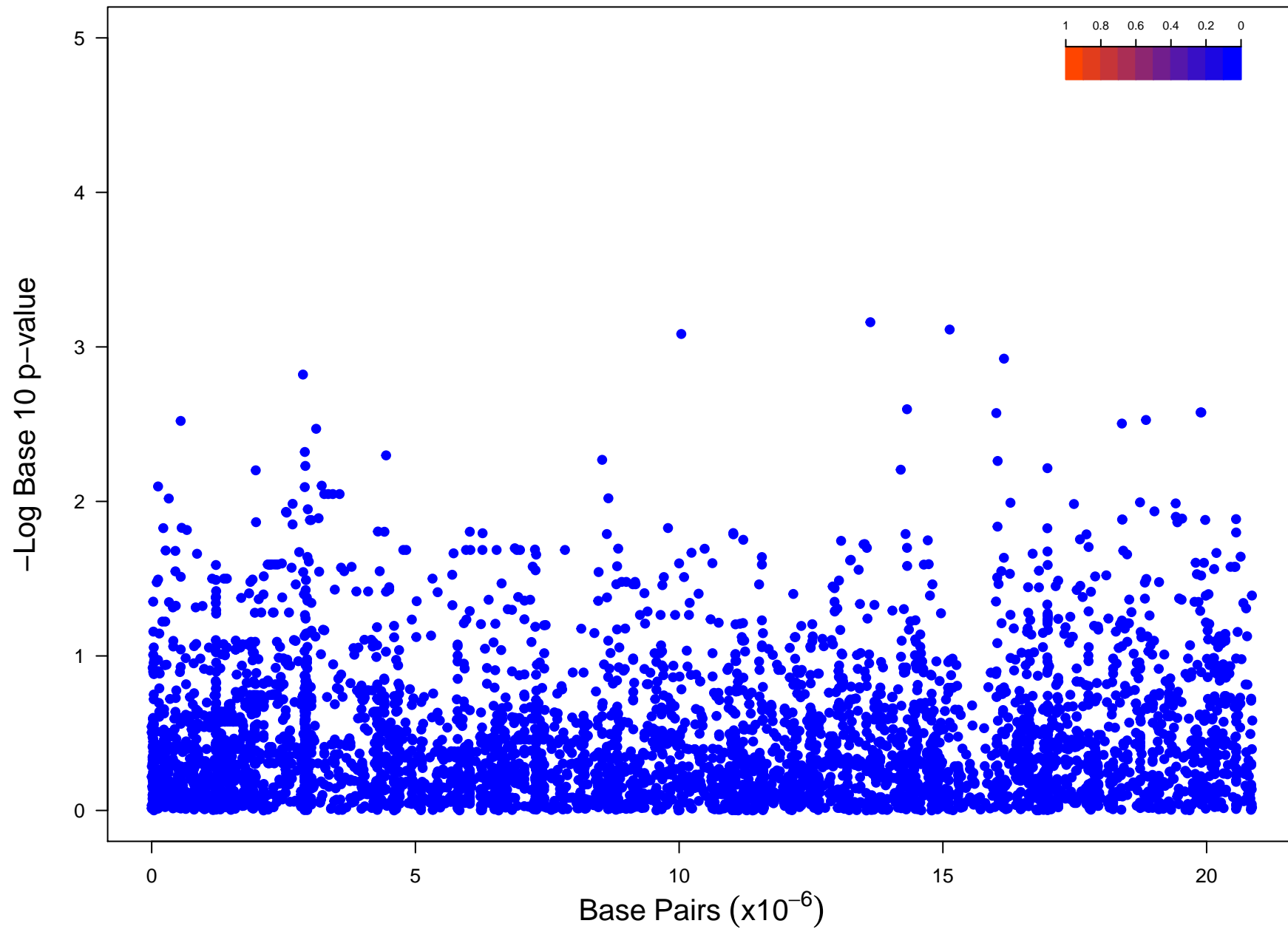
25

30

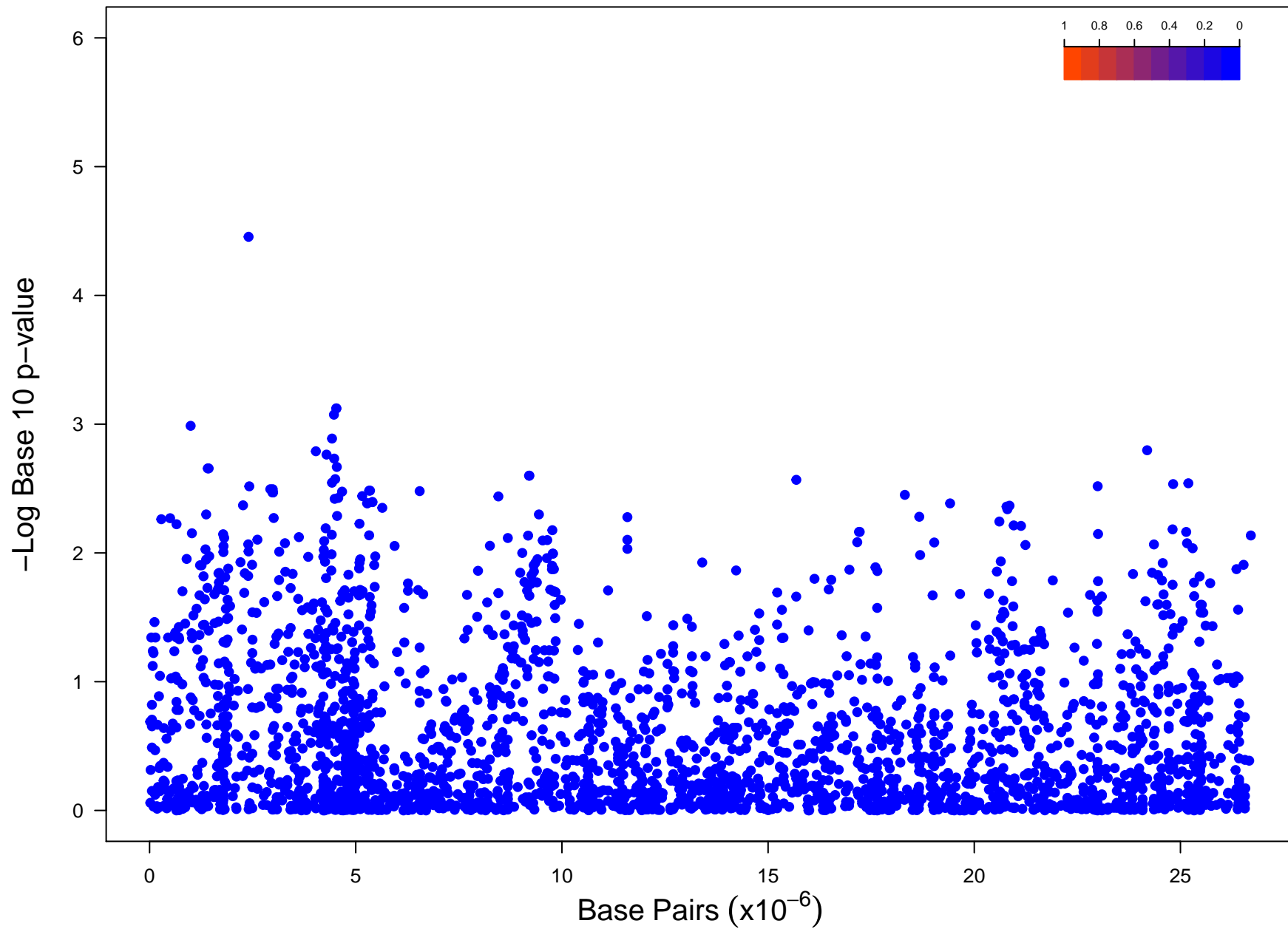
35

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

Chromosome 18



Chromosome 19



Chromosome 20

