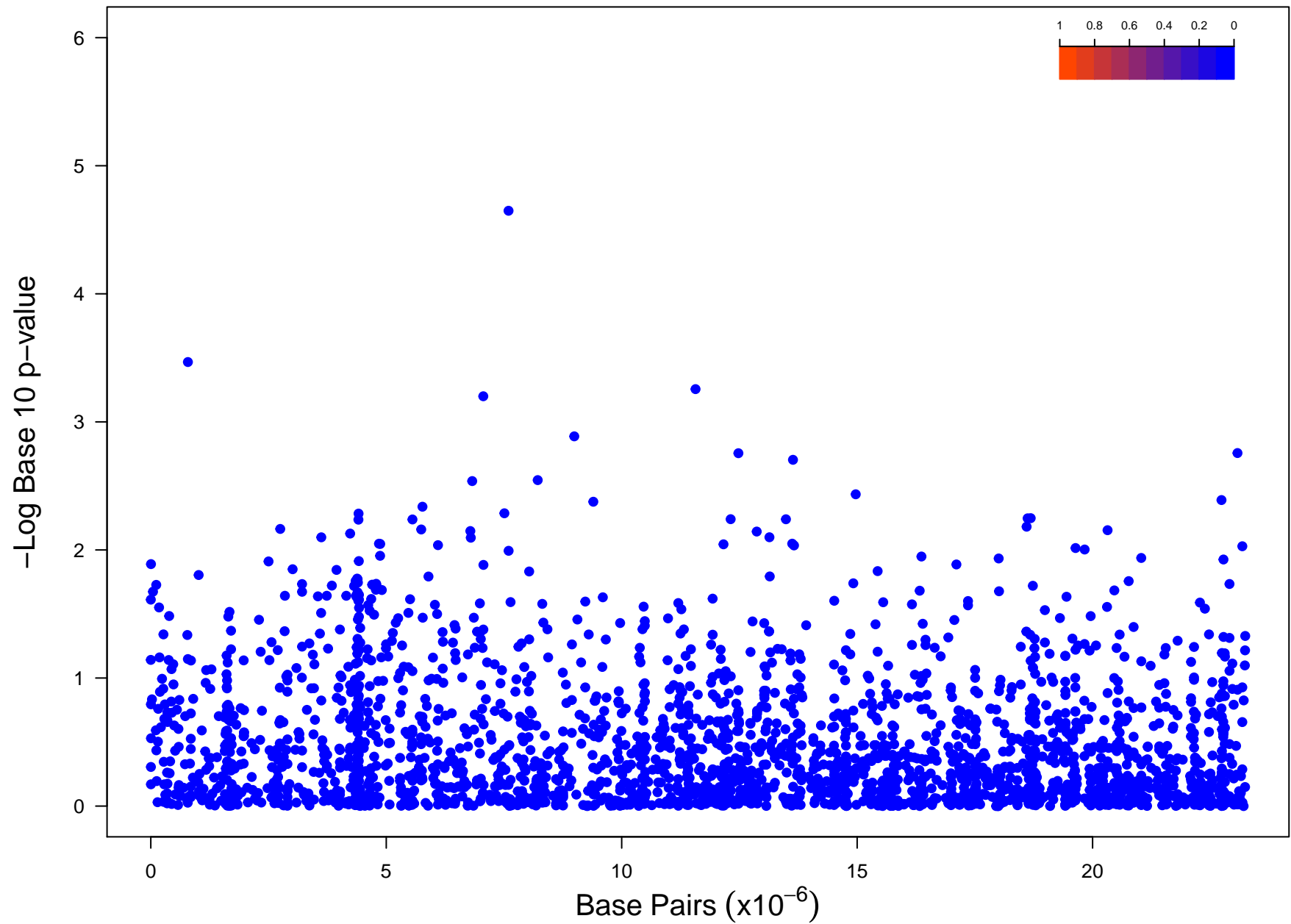
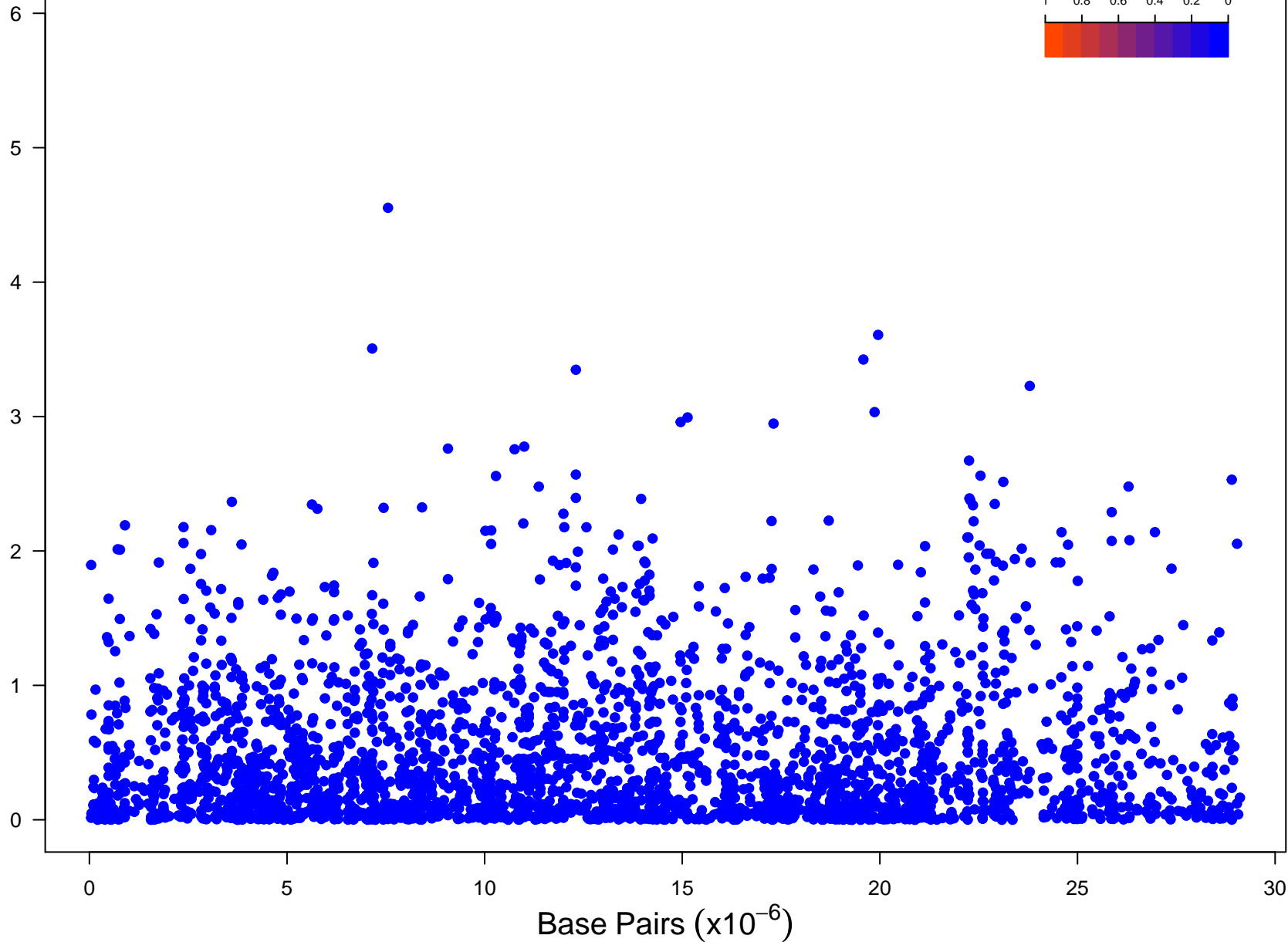


# Chromosome 1

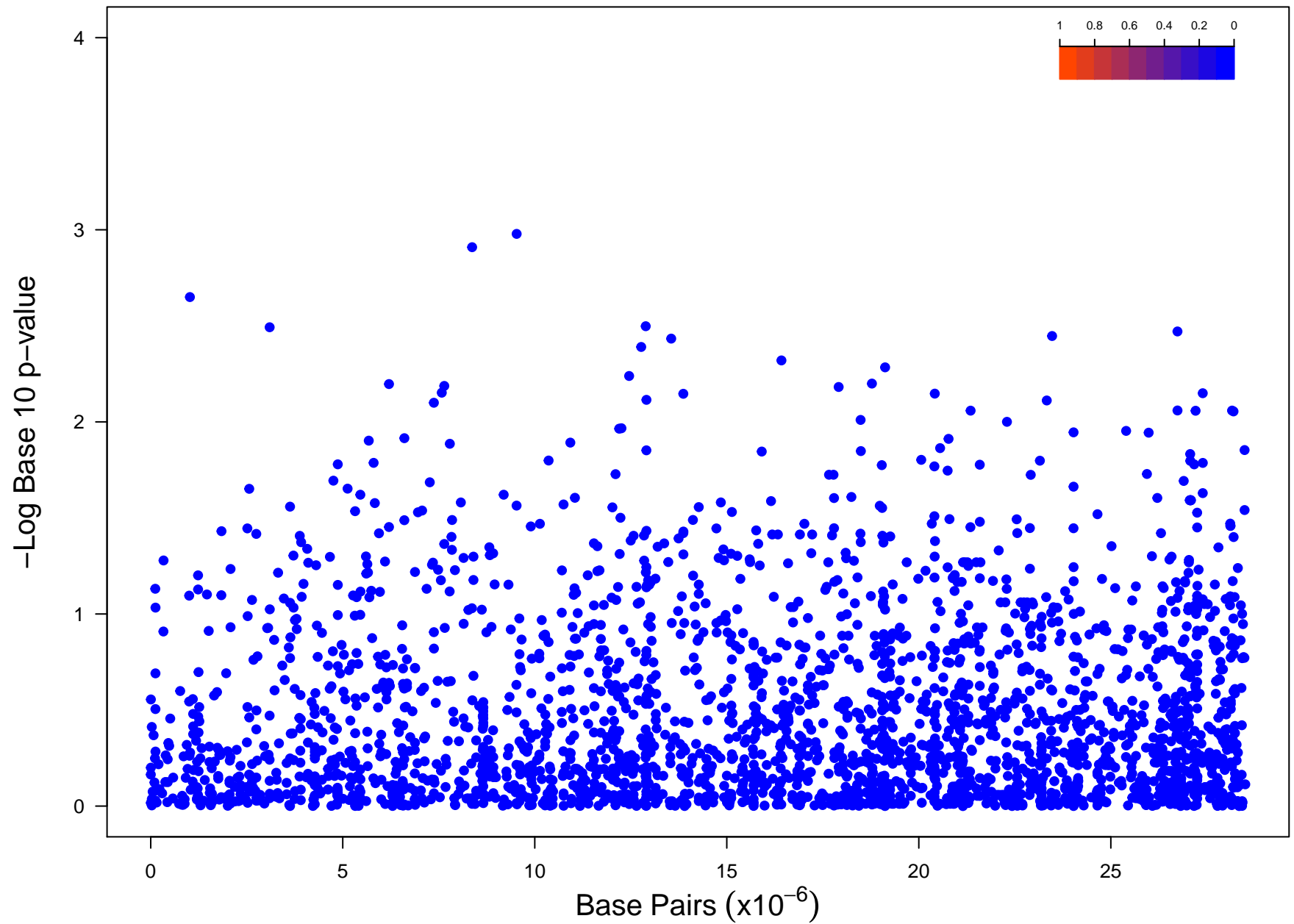


# Chromosome 2

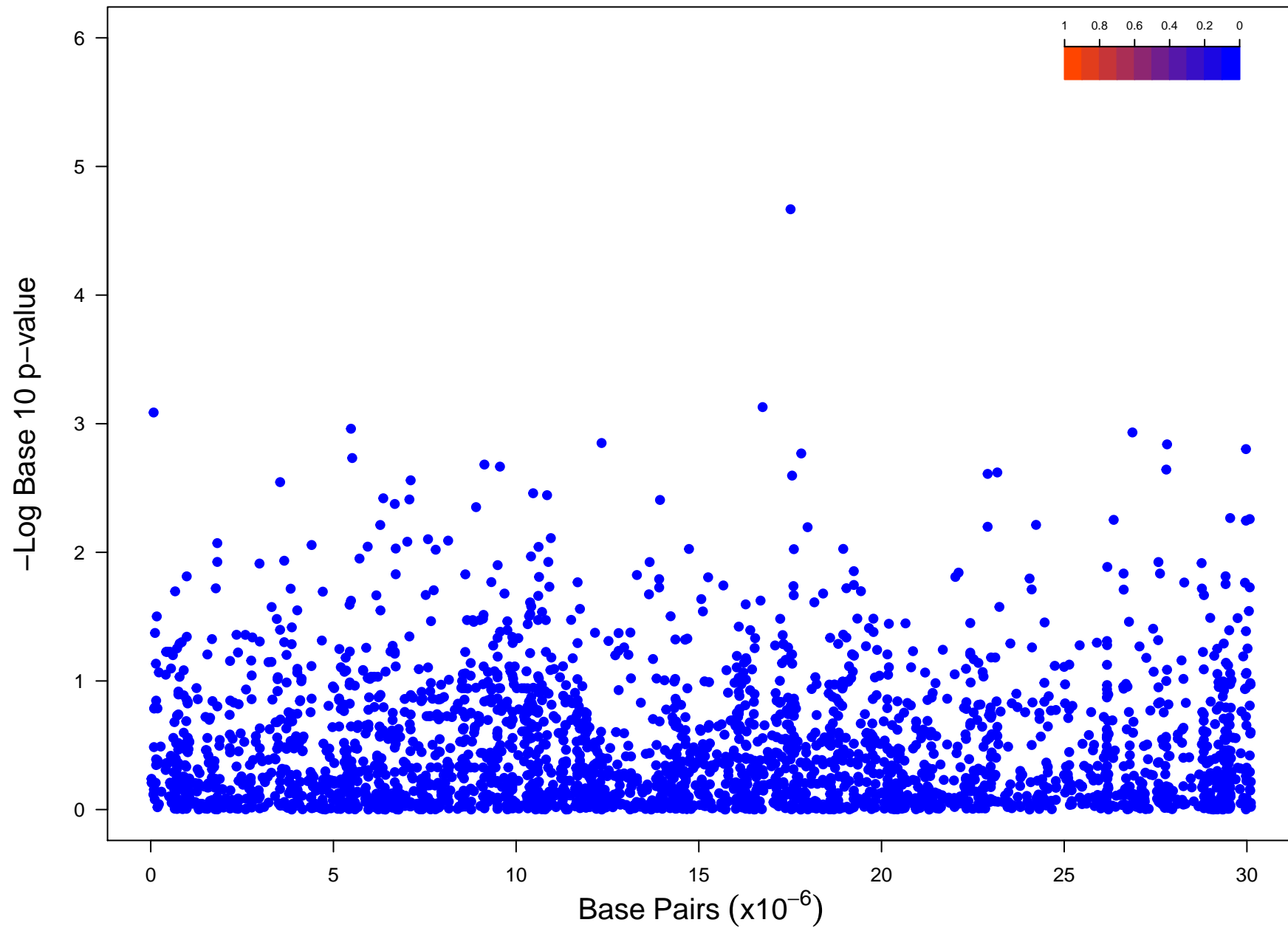
-Log Base 10 p-value



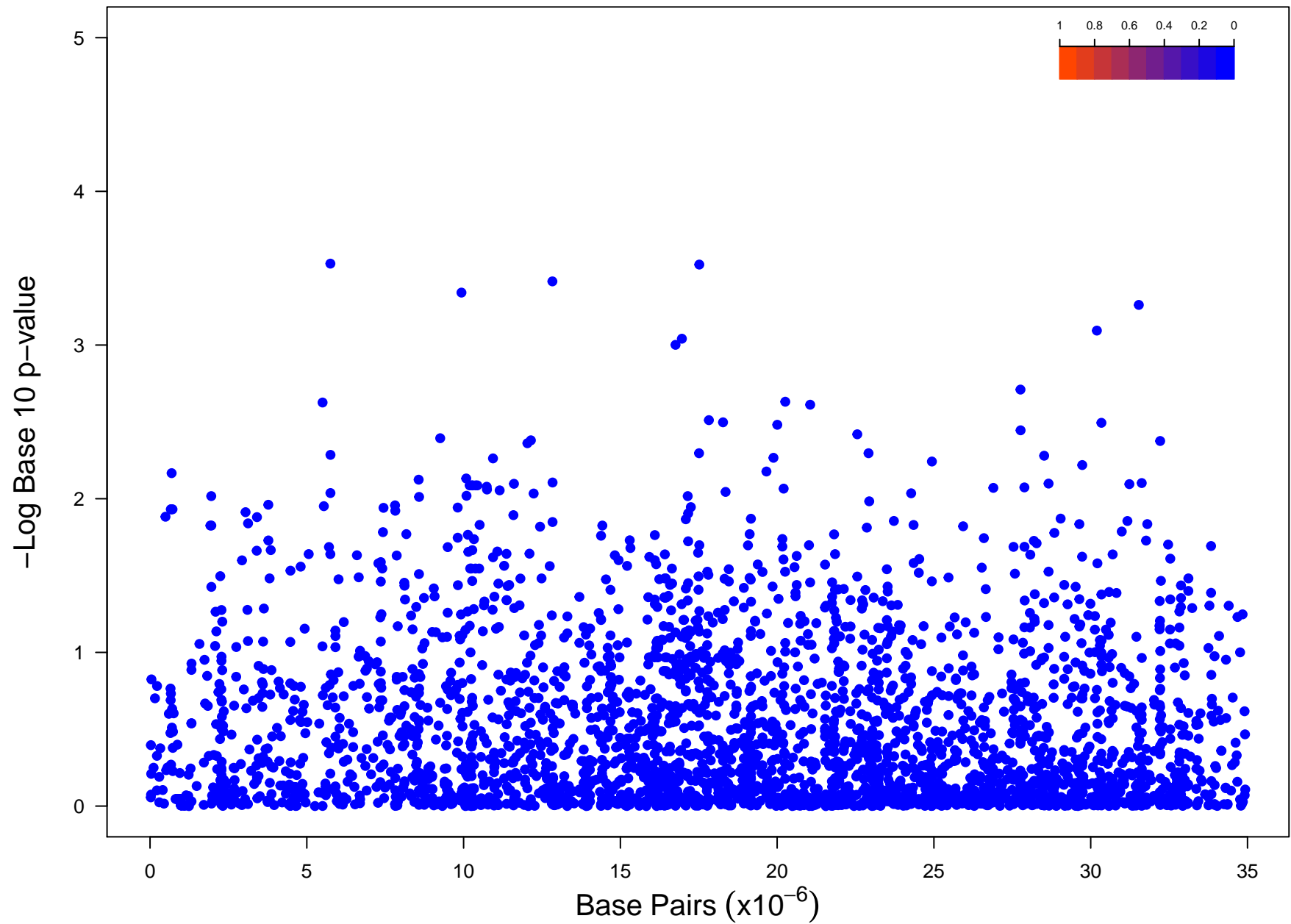
Chromosome 3



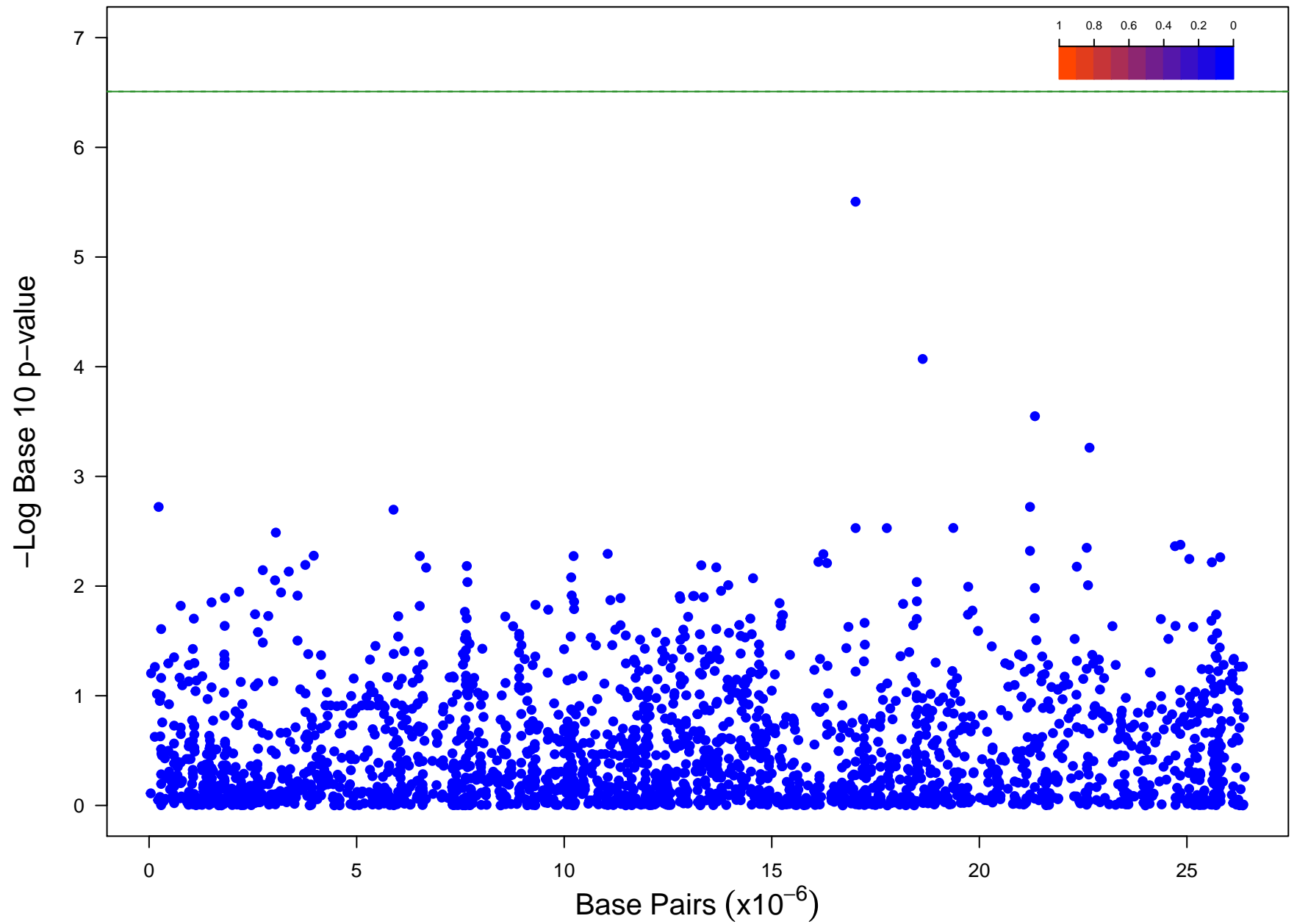
Chromosome 4



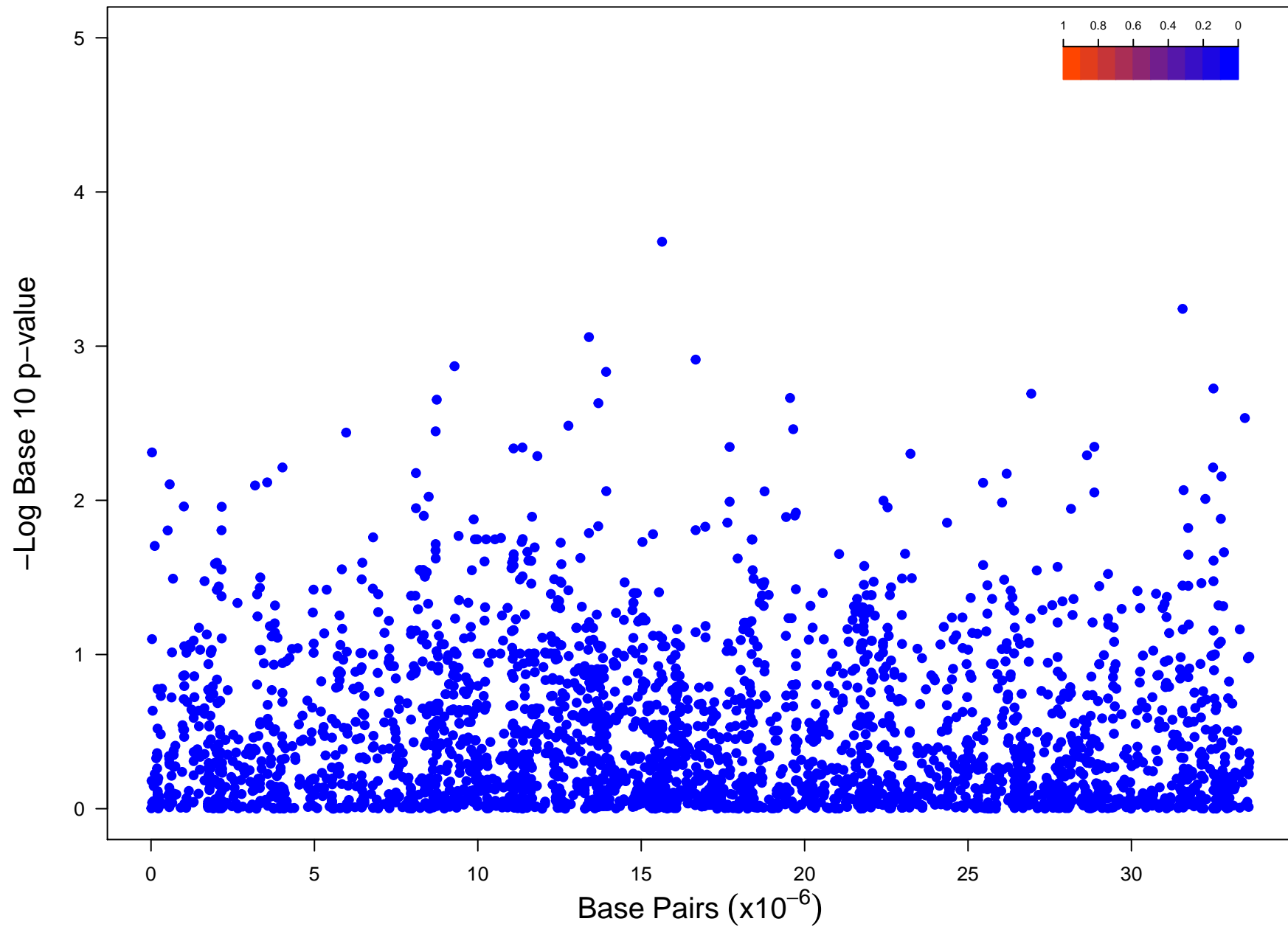
# Chromosome 5



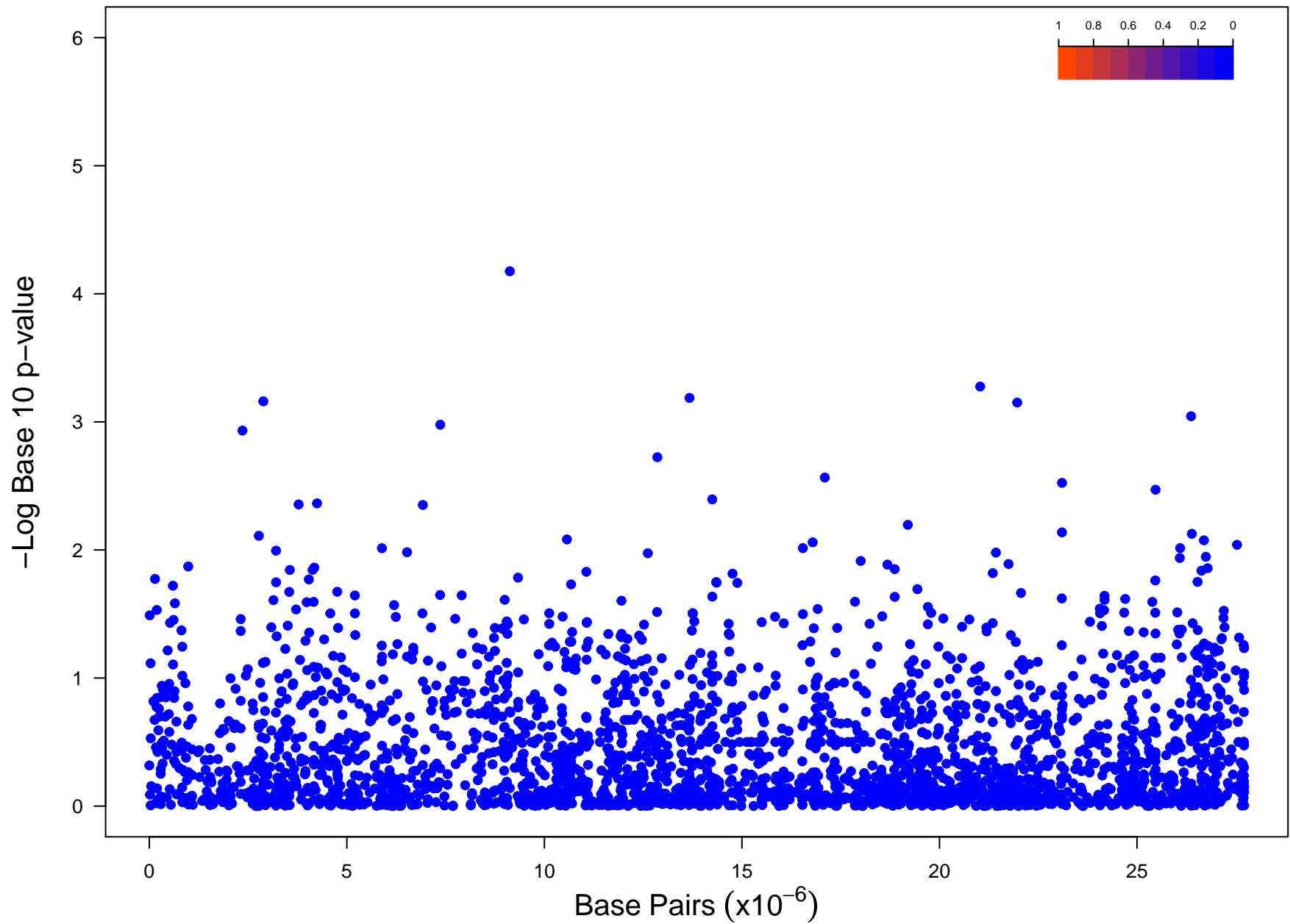
# Chromosome 6



Chromosome 7

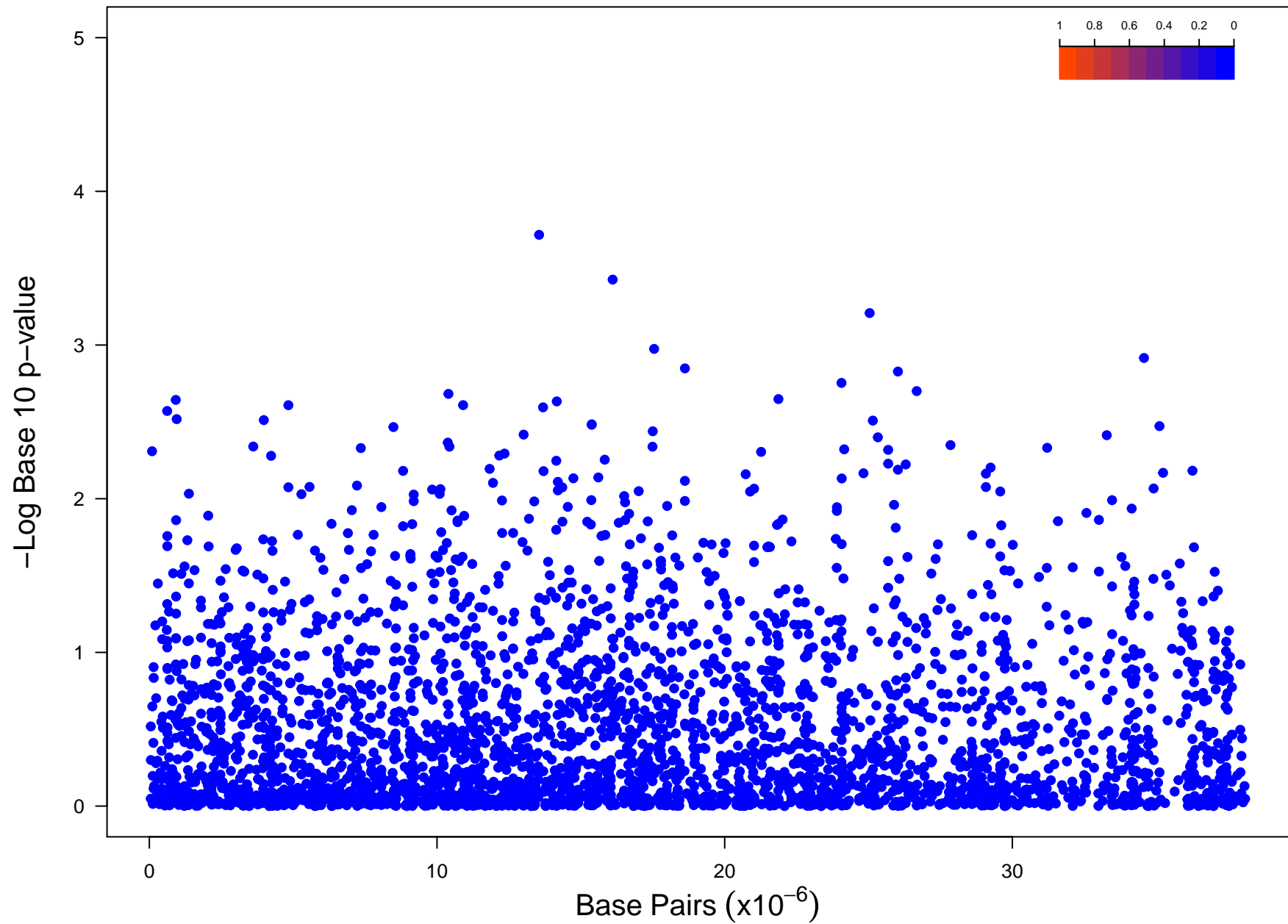


# Chromosome 8





Chromosome 9



# Chromosome 10

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

5

10

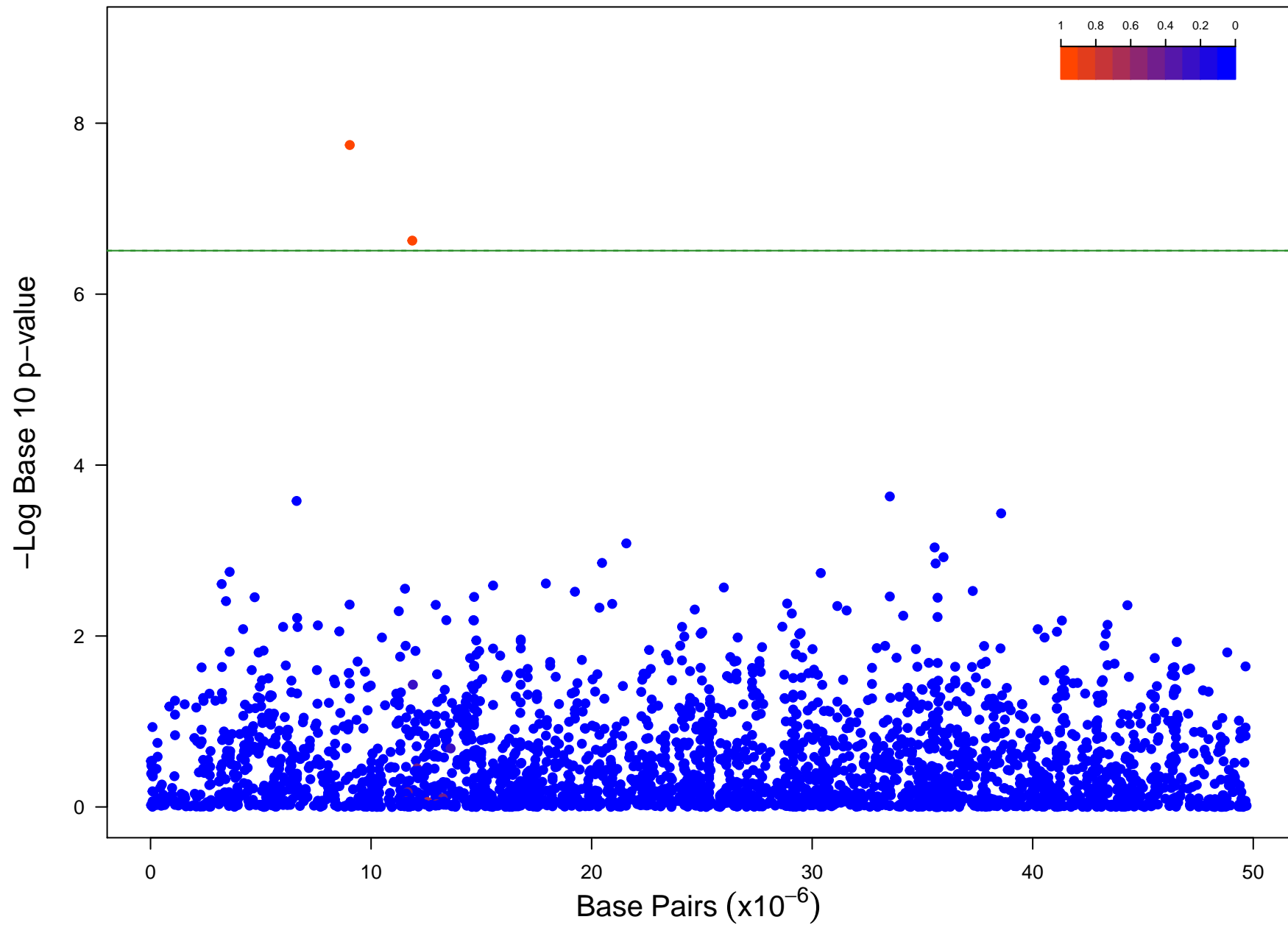
15

20

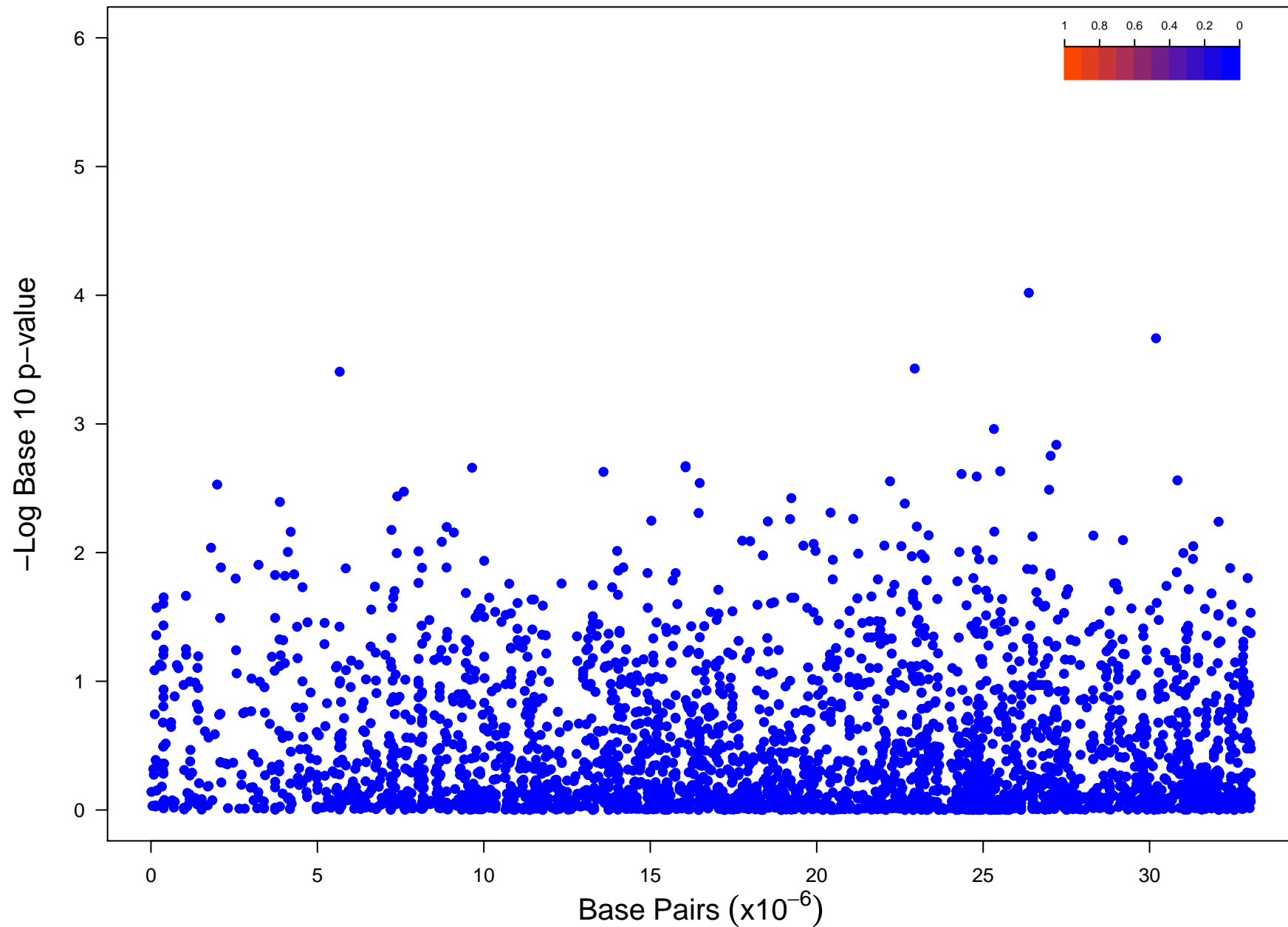
25

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

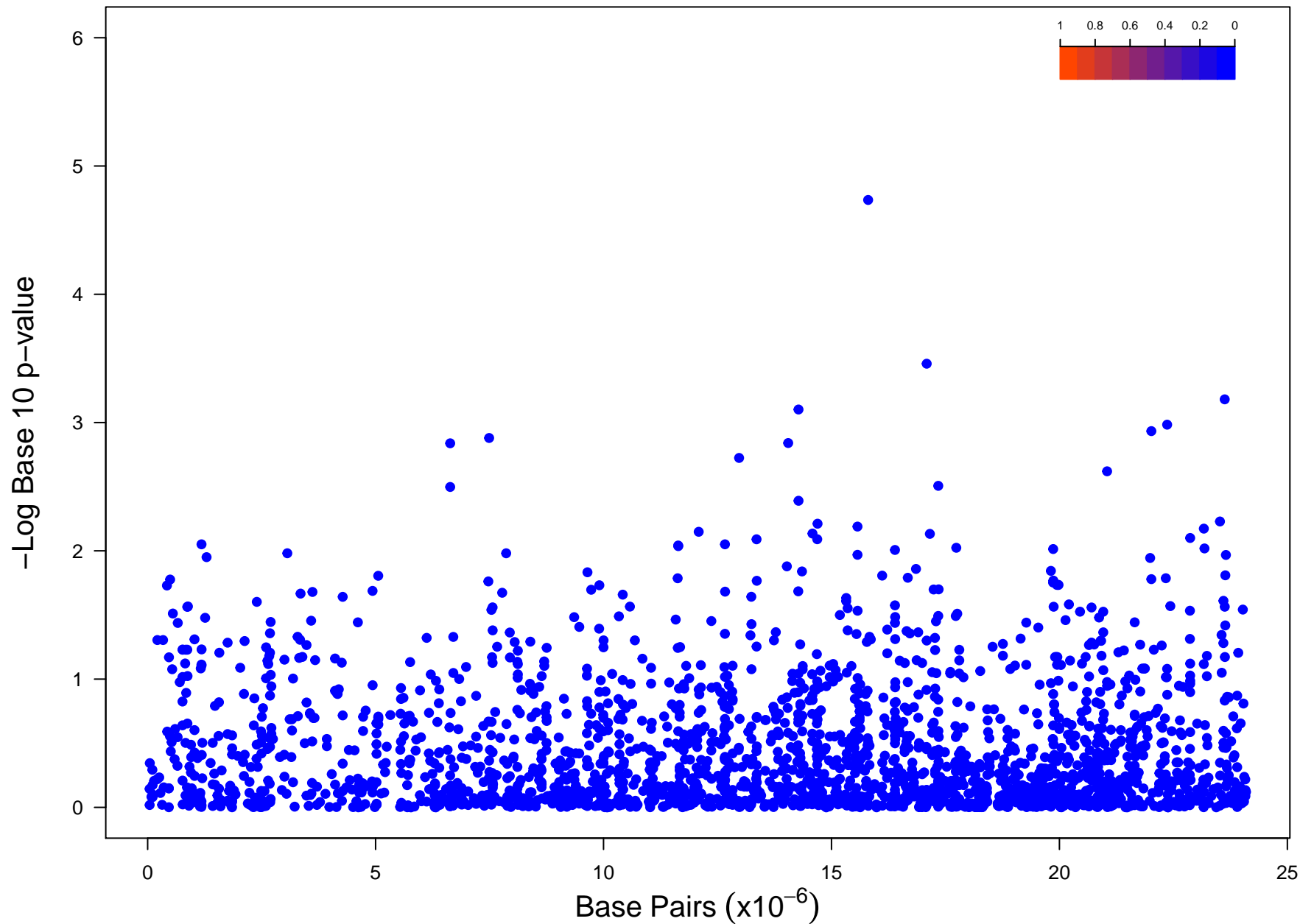
# Chromosome 11



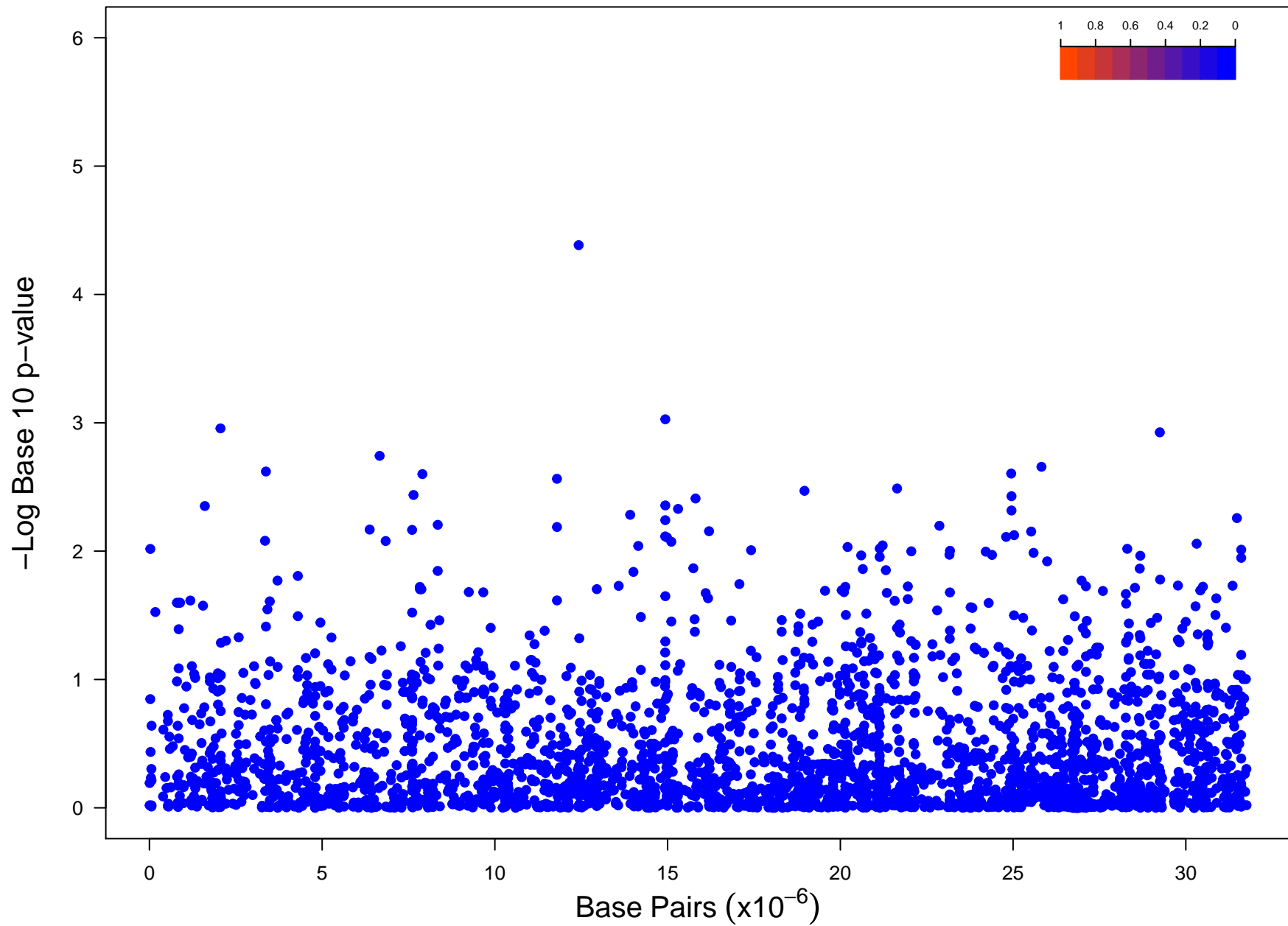
# Chromosome 12



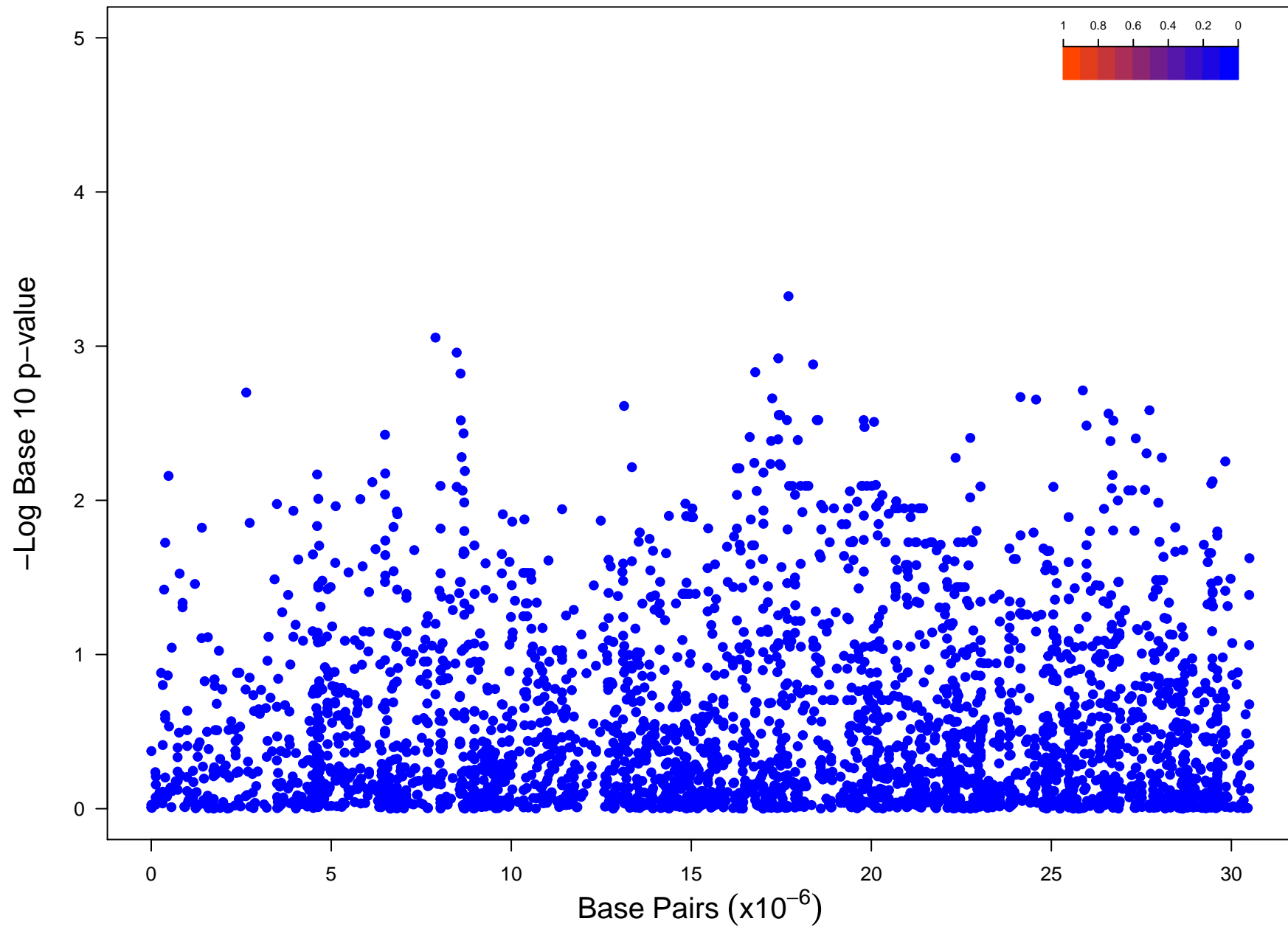
# Chromosome 13



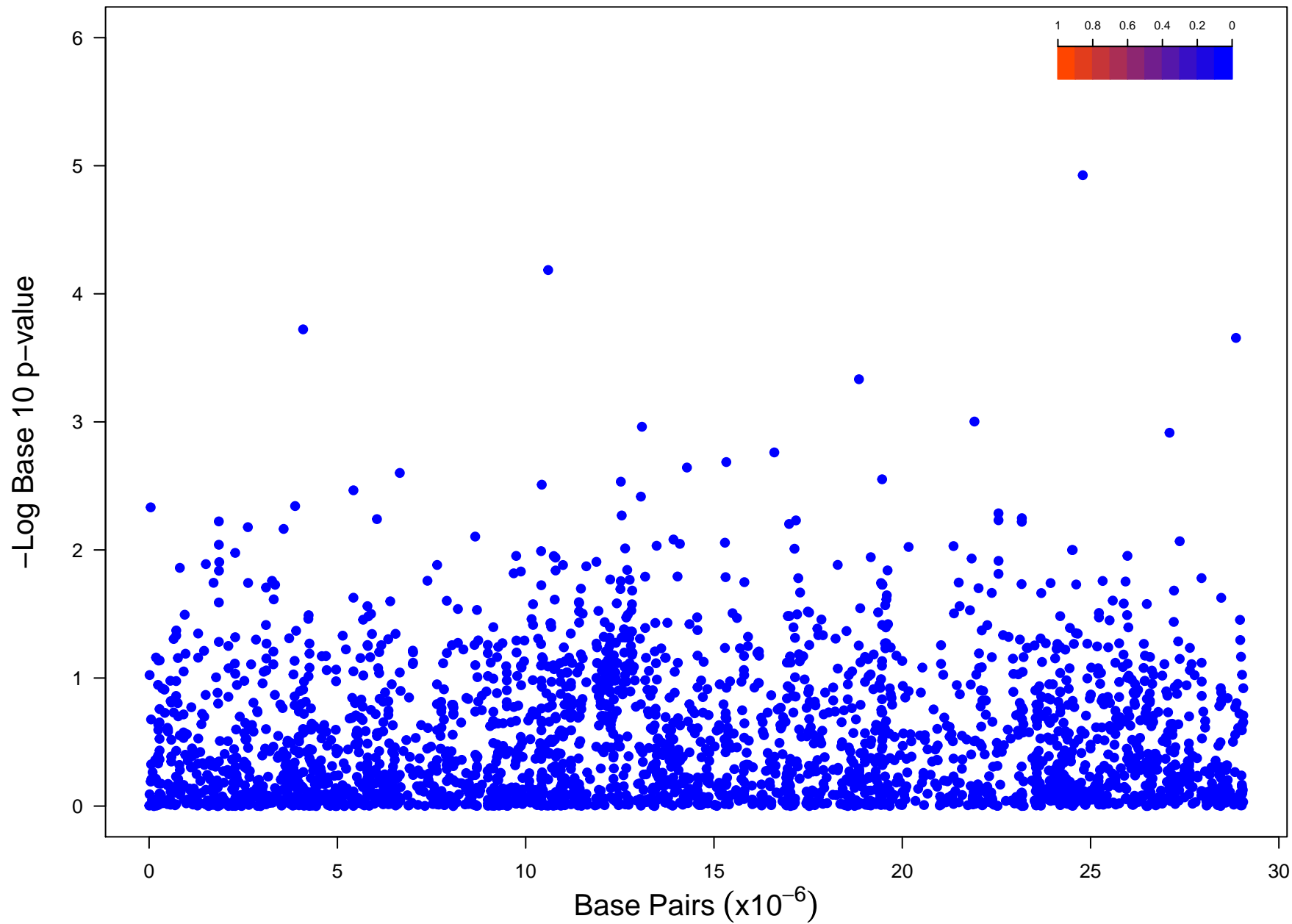
Chromosome 14



# Chromosome 15



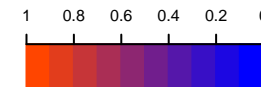
# Chromosome 16





# 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

-Log Base 10 p-value



8  
6  
4  
2  
0

0

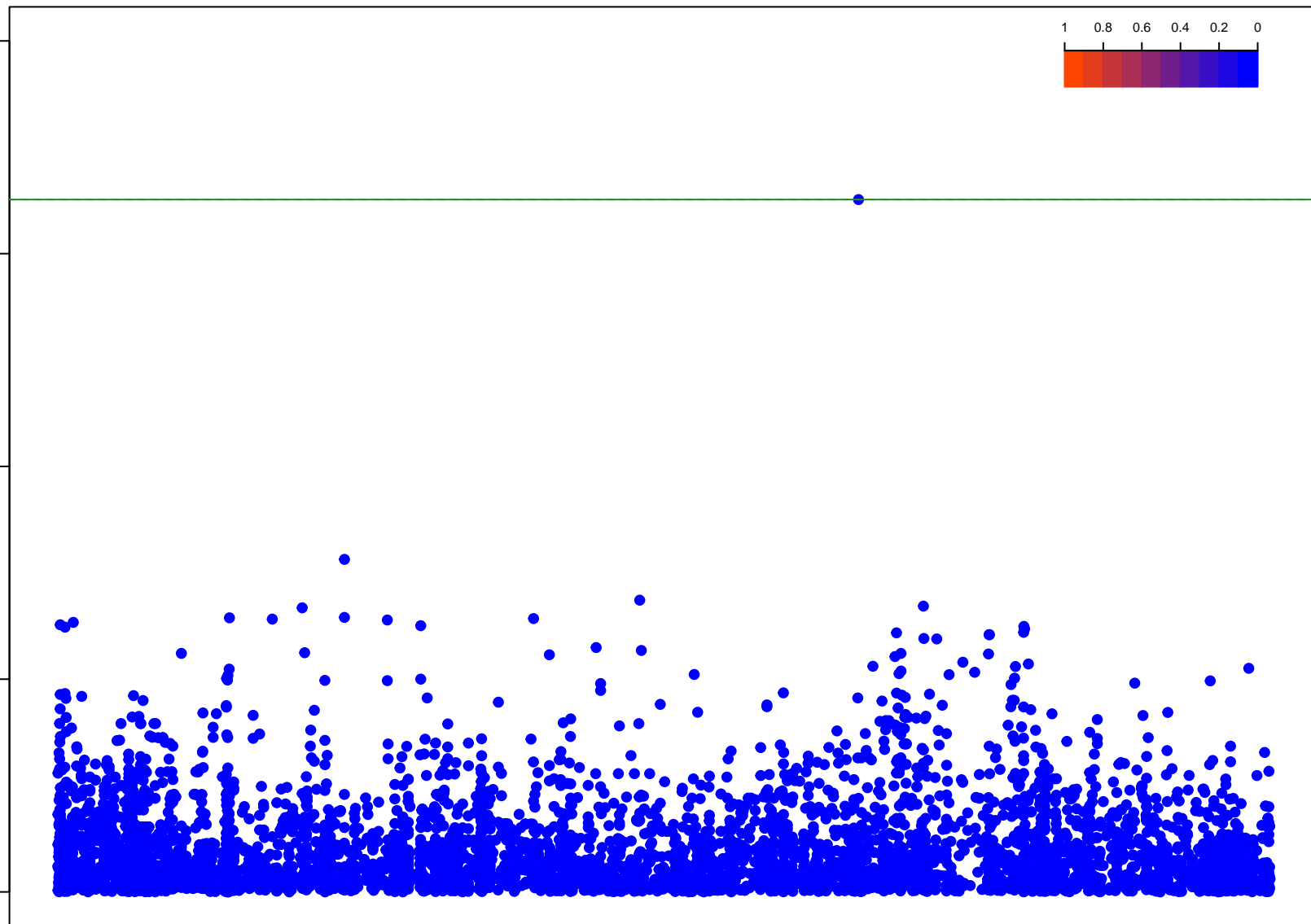
5

10

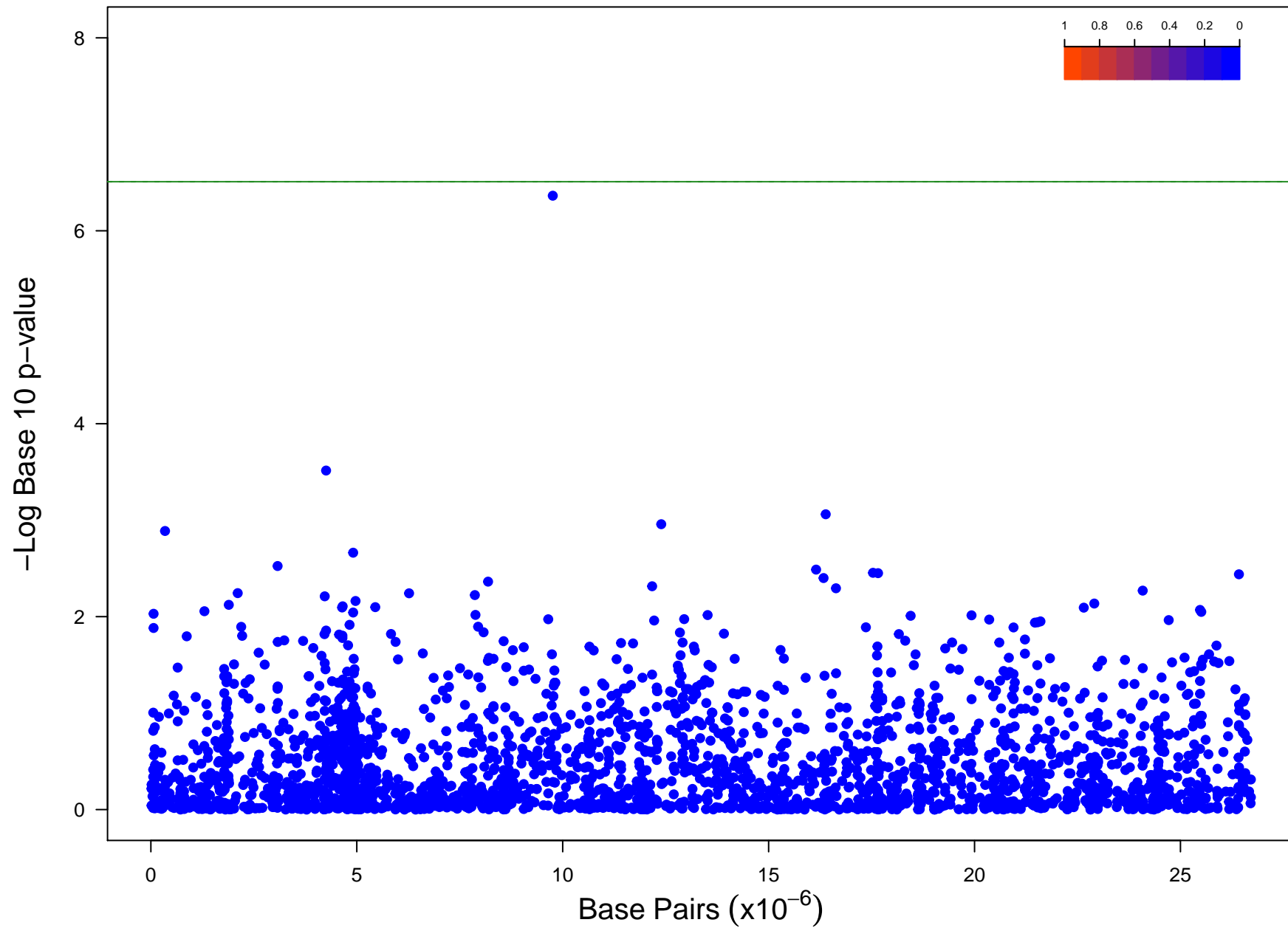
15

20

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



# Chromosome 19



# Chromosome 20

