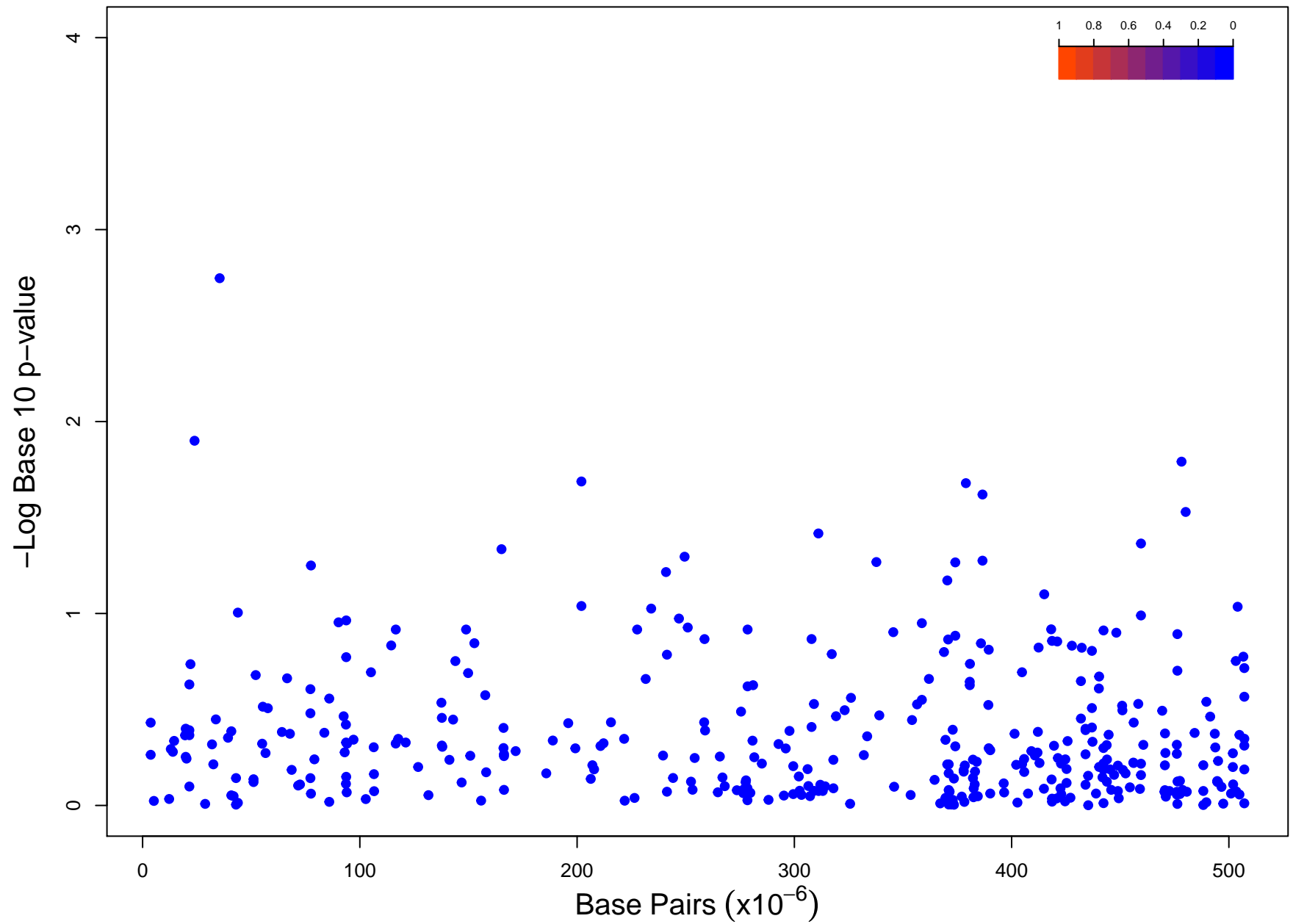
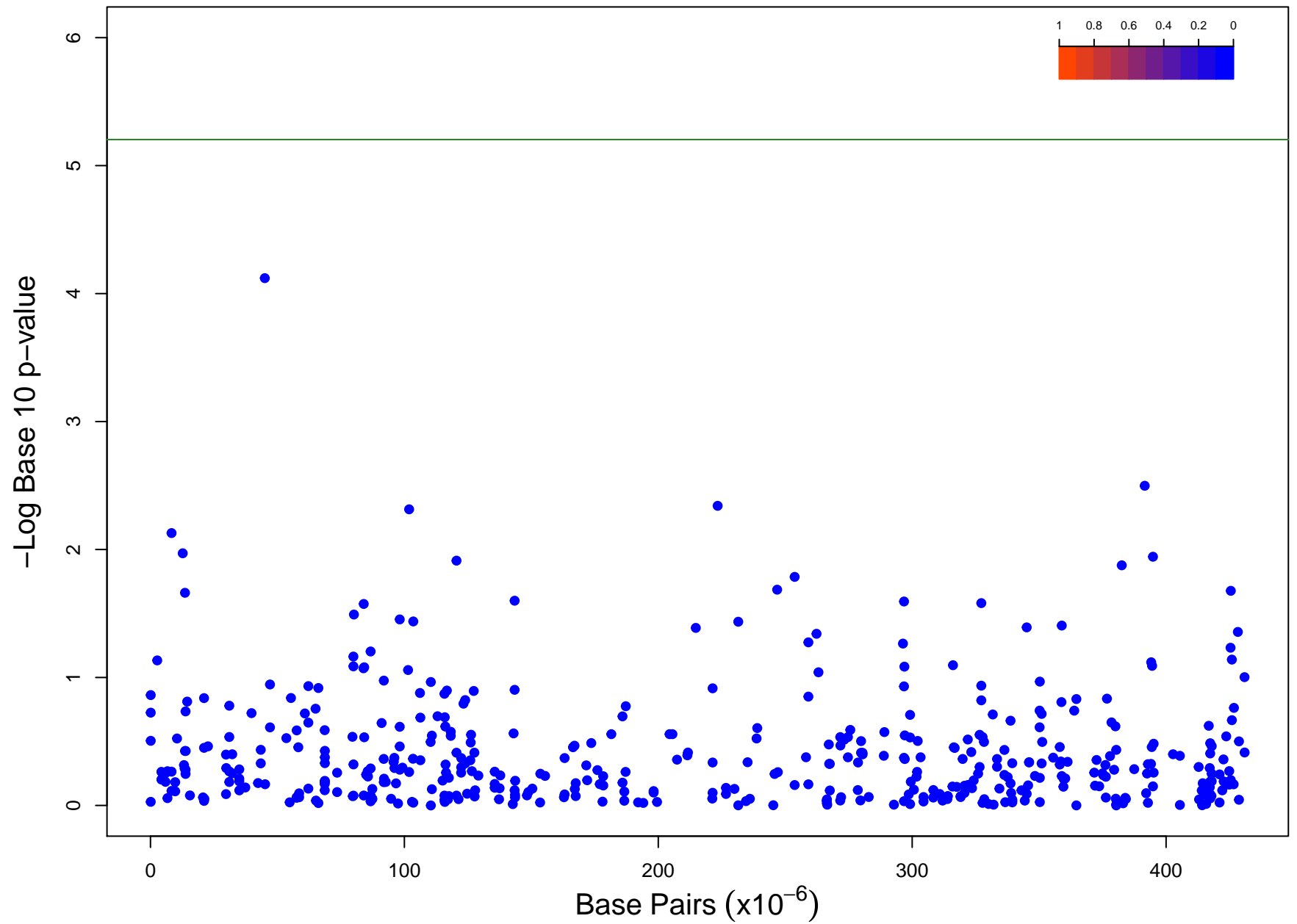


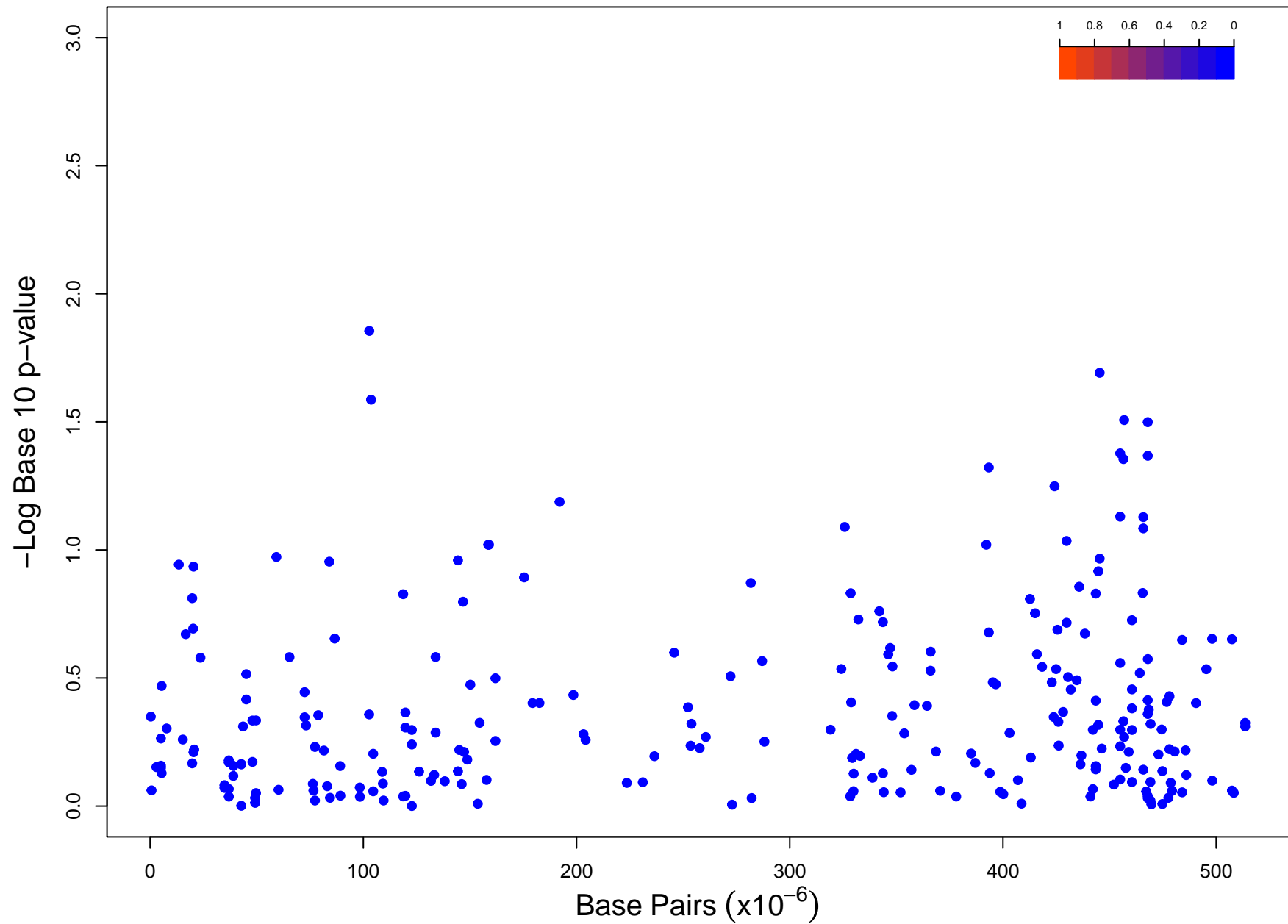
Chromosome 1



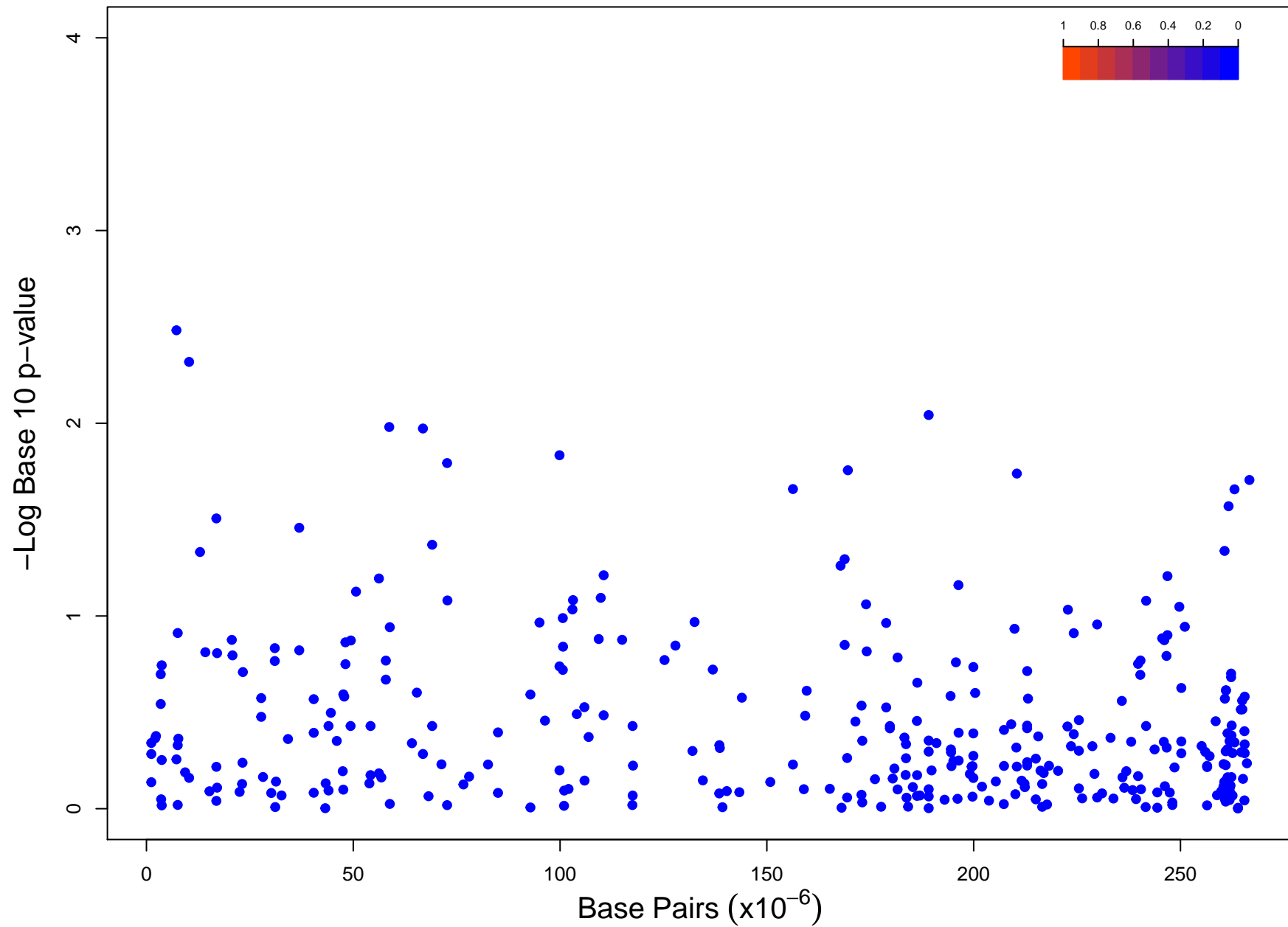
Chromosome 2



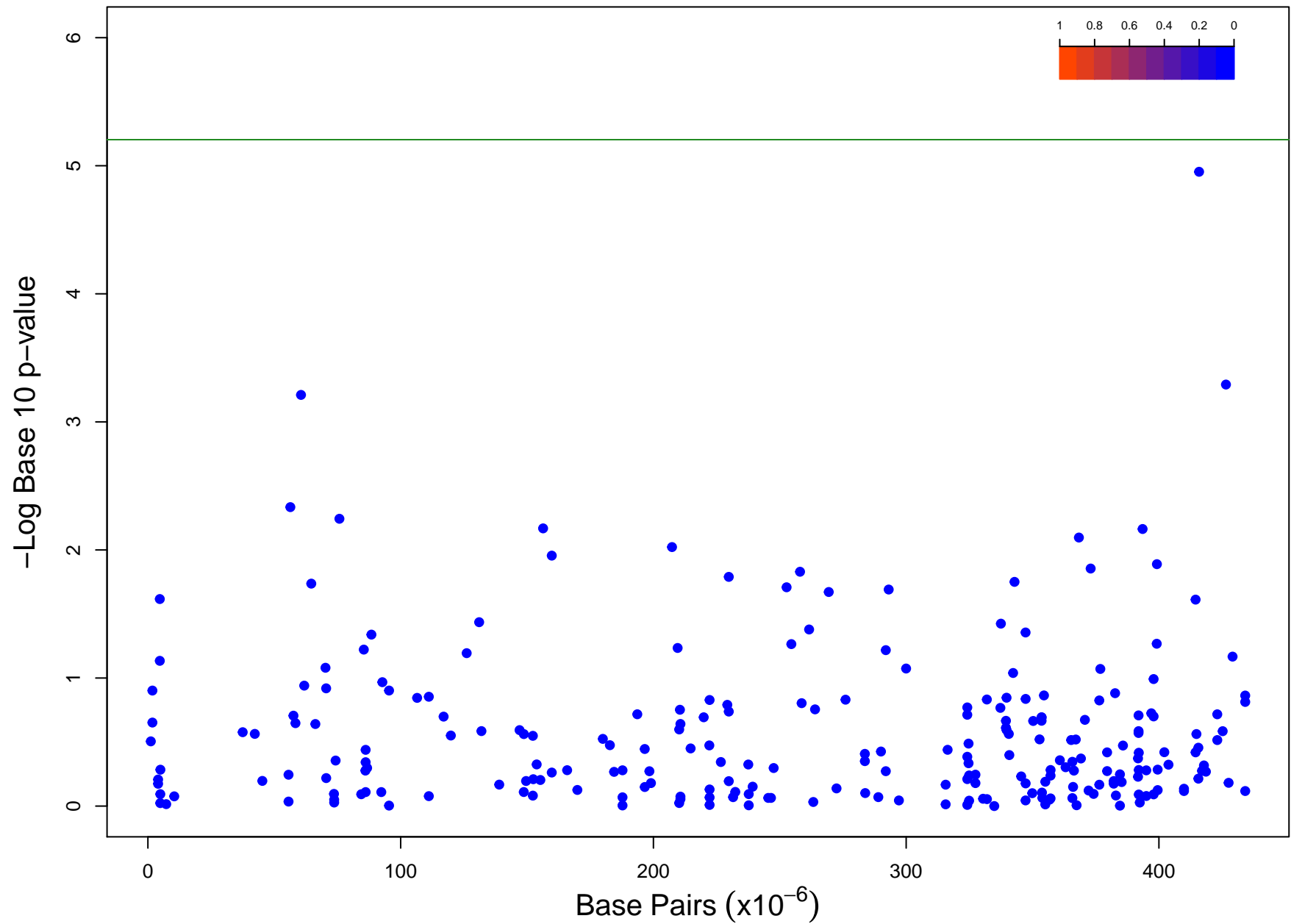
# Chromosome 3



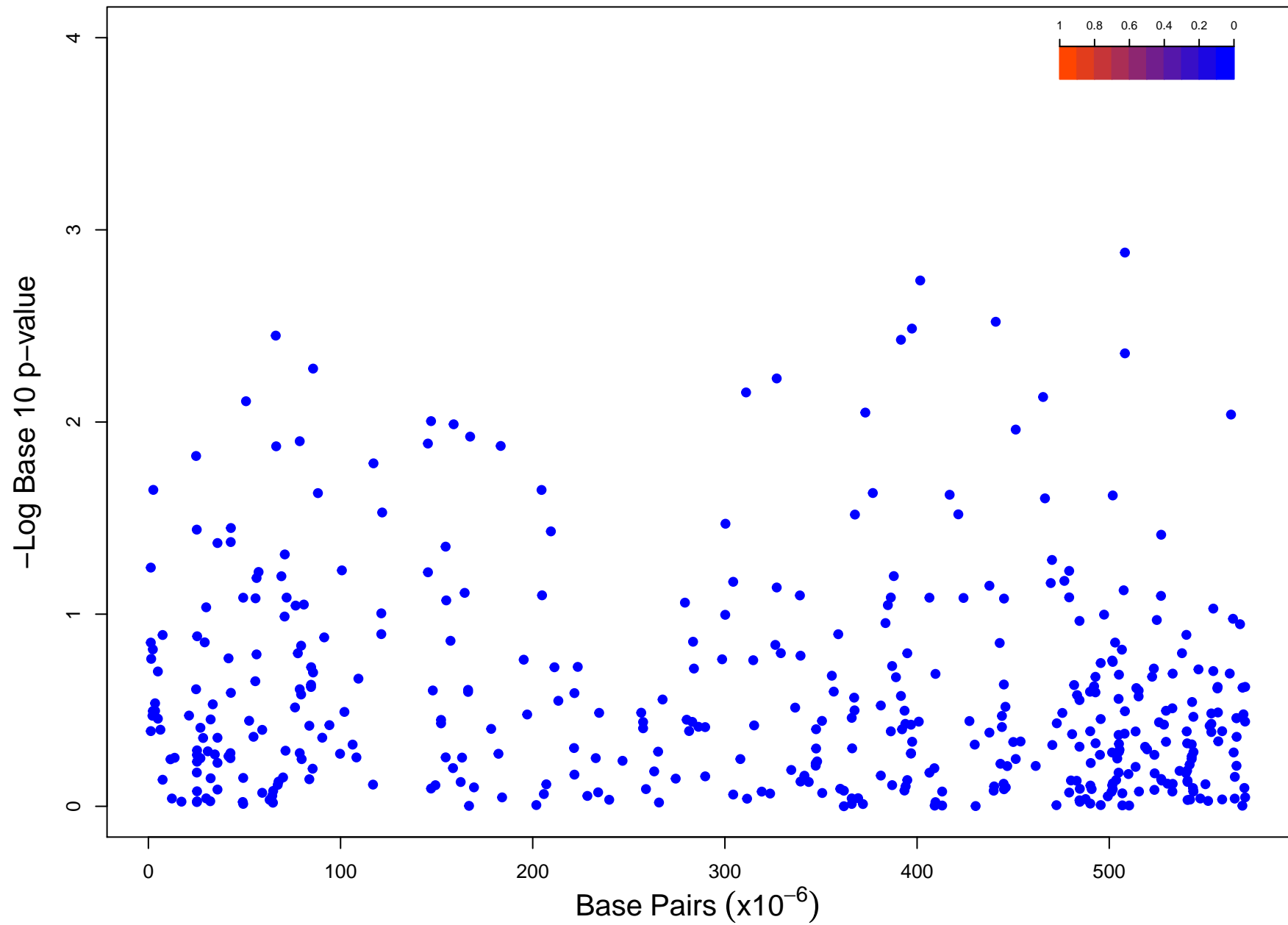
Chromosome 4



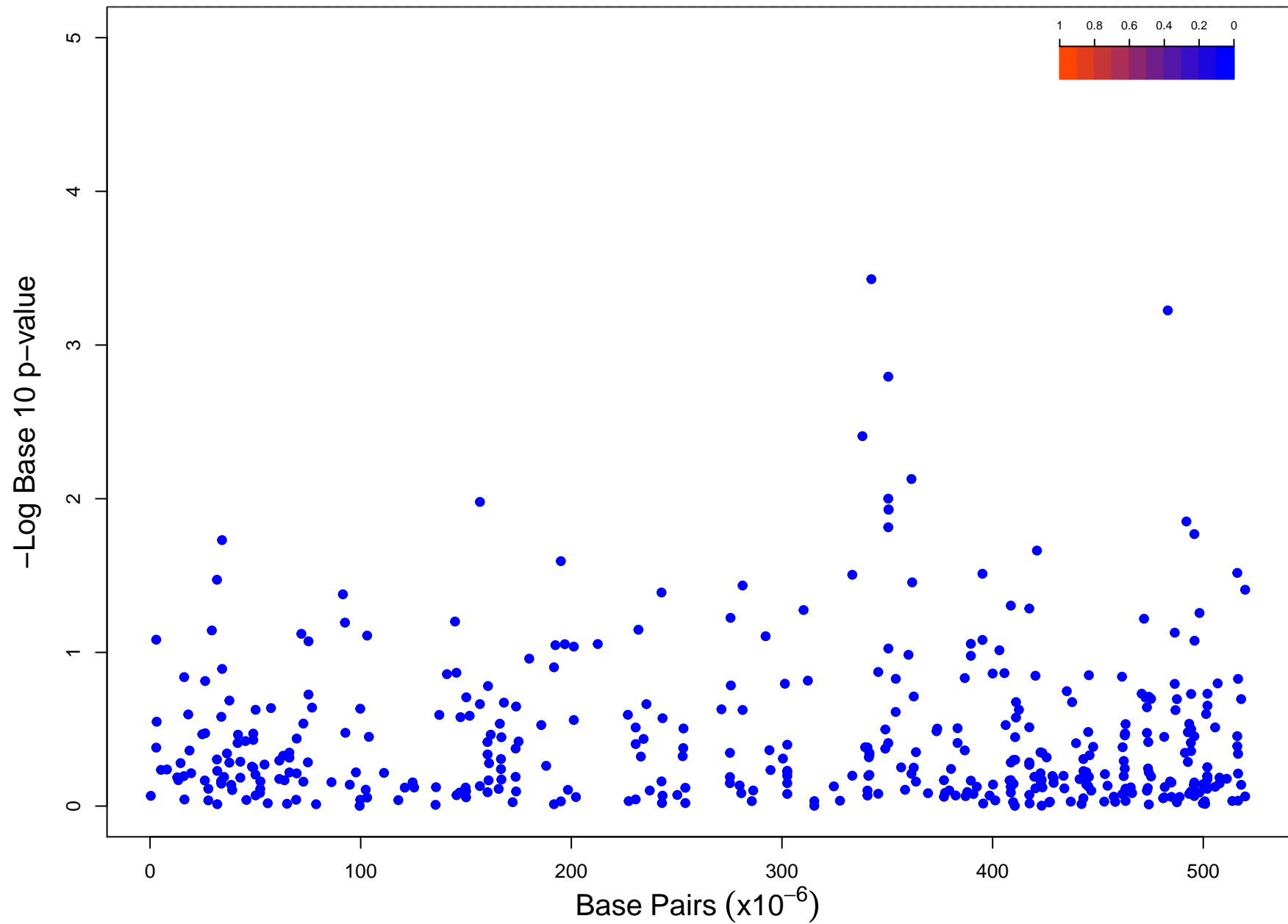
# Chromosome 5



Chromosome 6



# Chromosome 7



# Chromosome 8

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

100

200

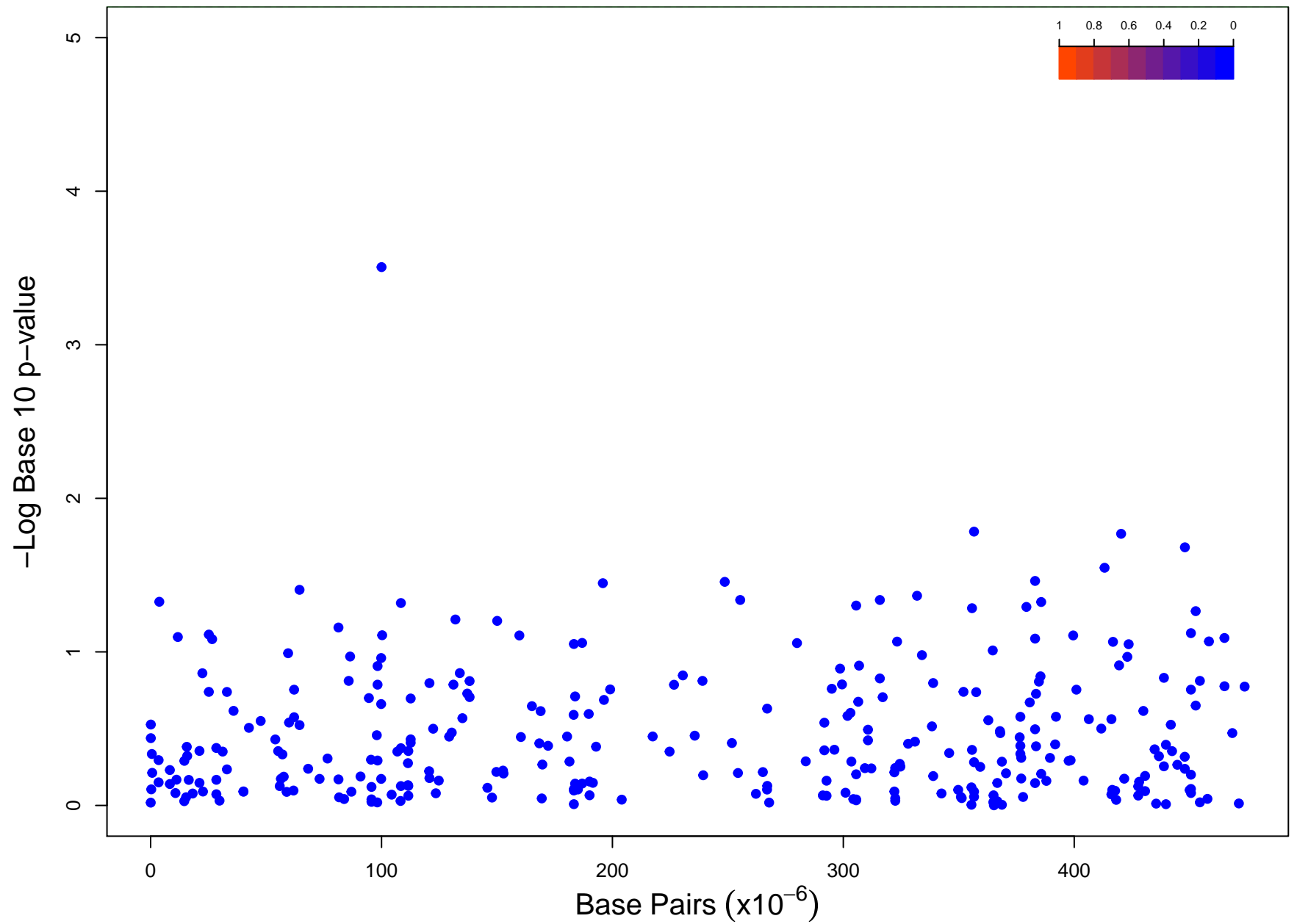
300

400

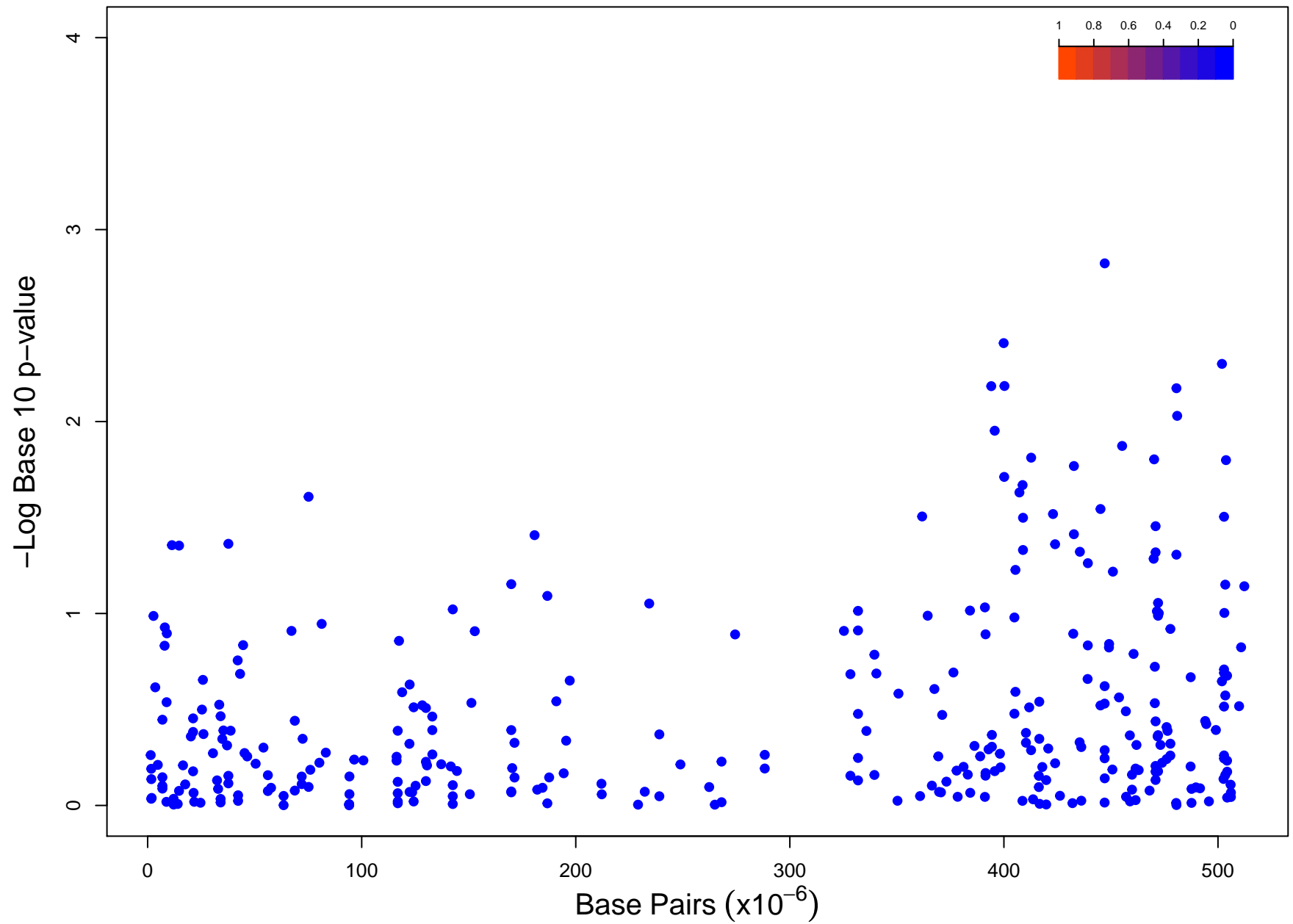
Base Pairs ( $\times 10^{-6}$ )



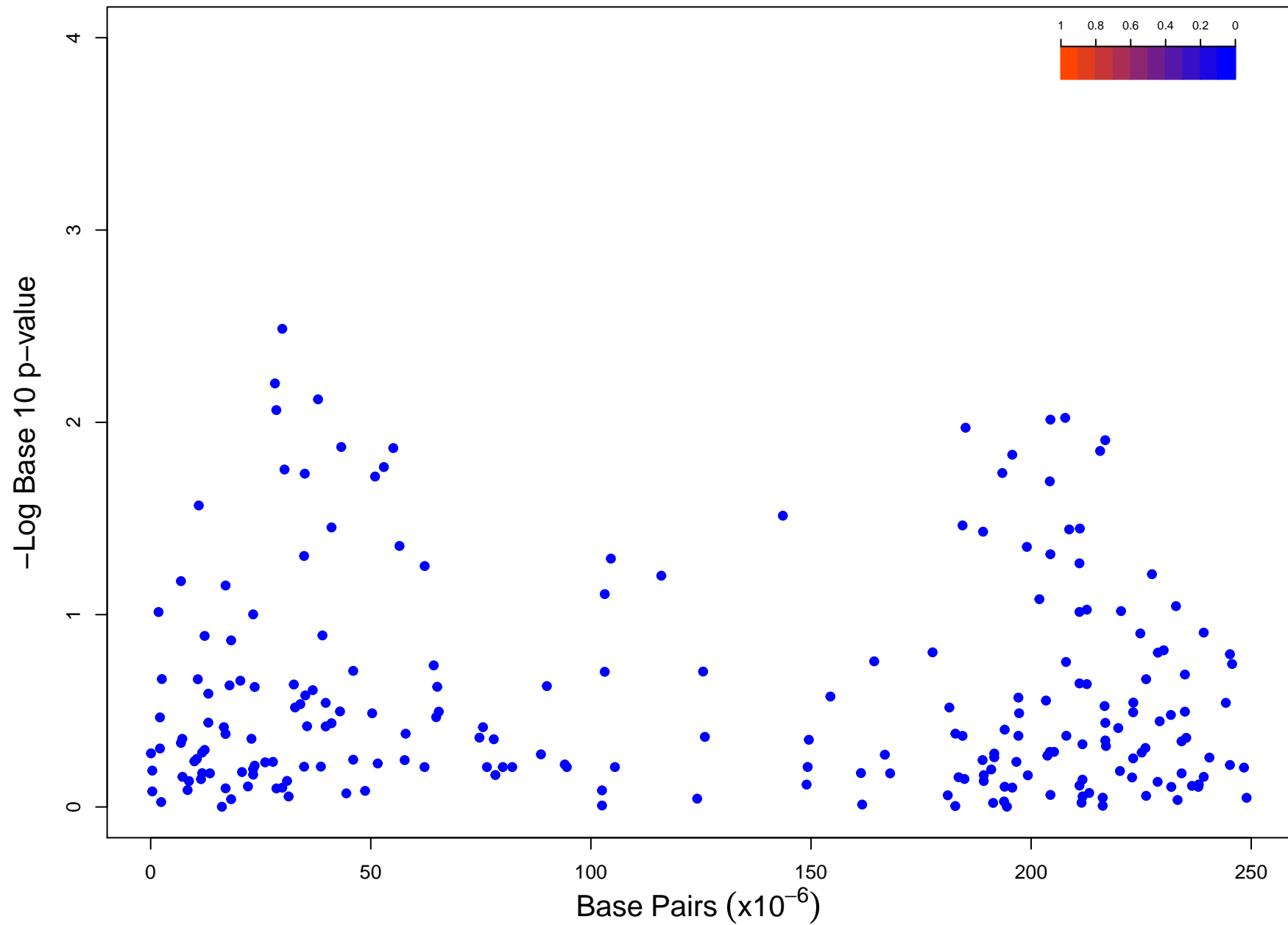
Chromosome 9



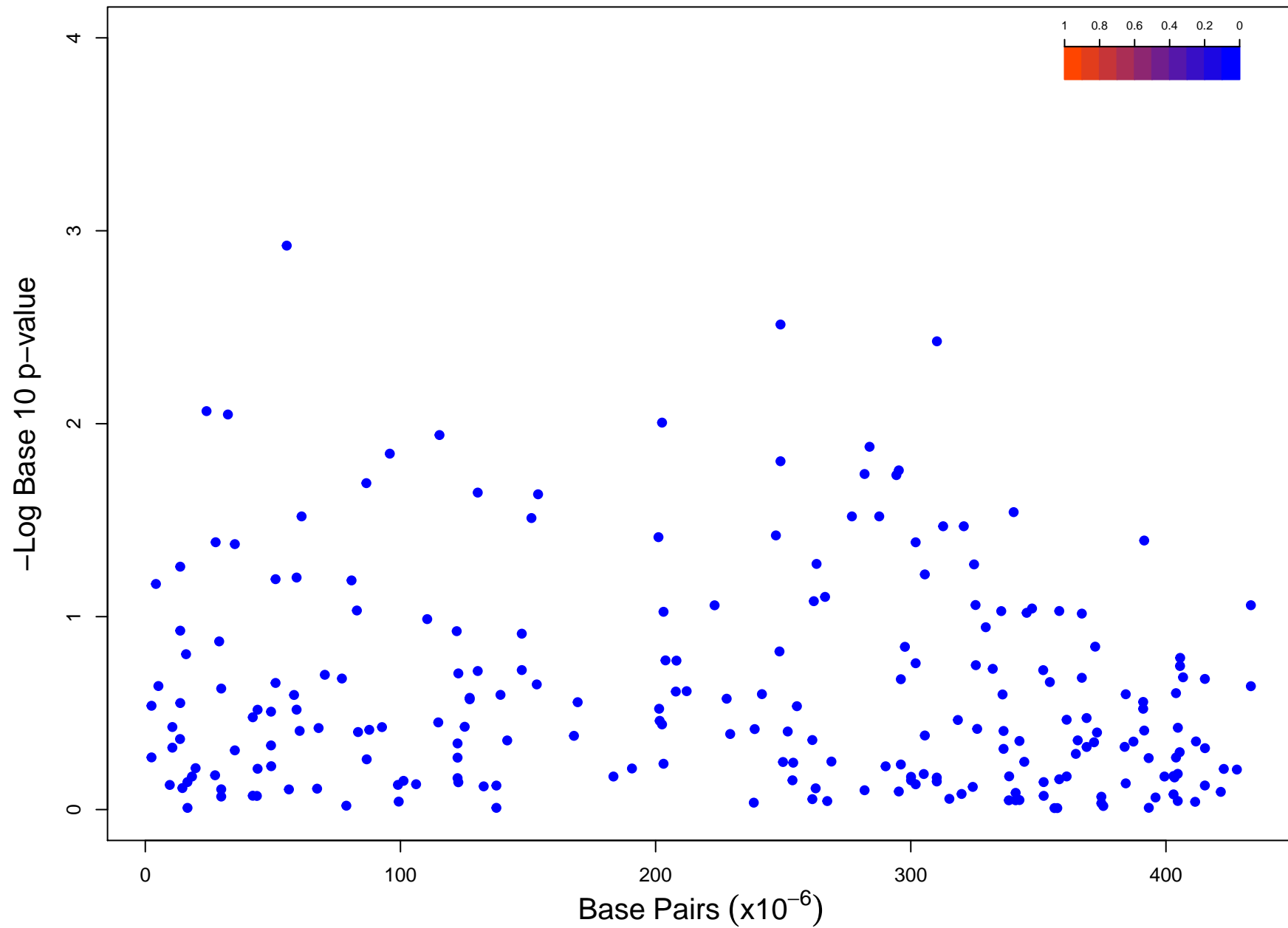
Chromosome 10



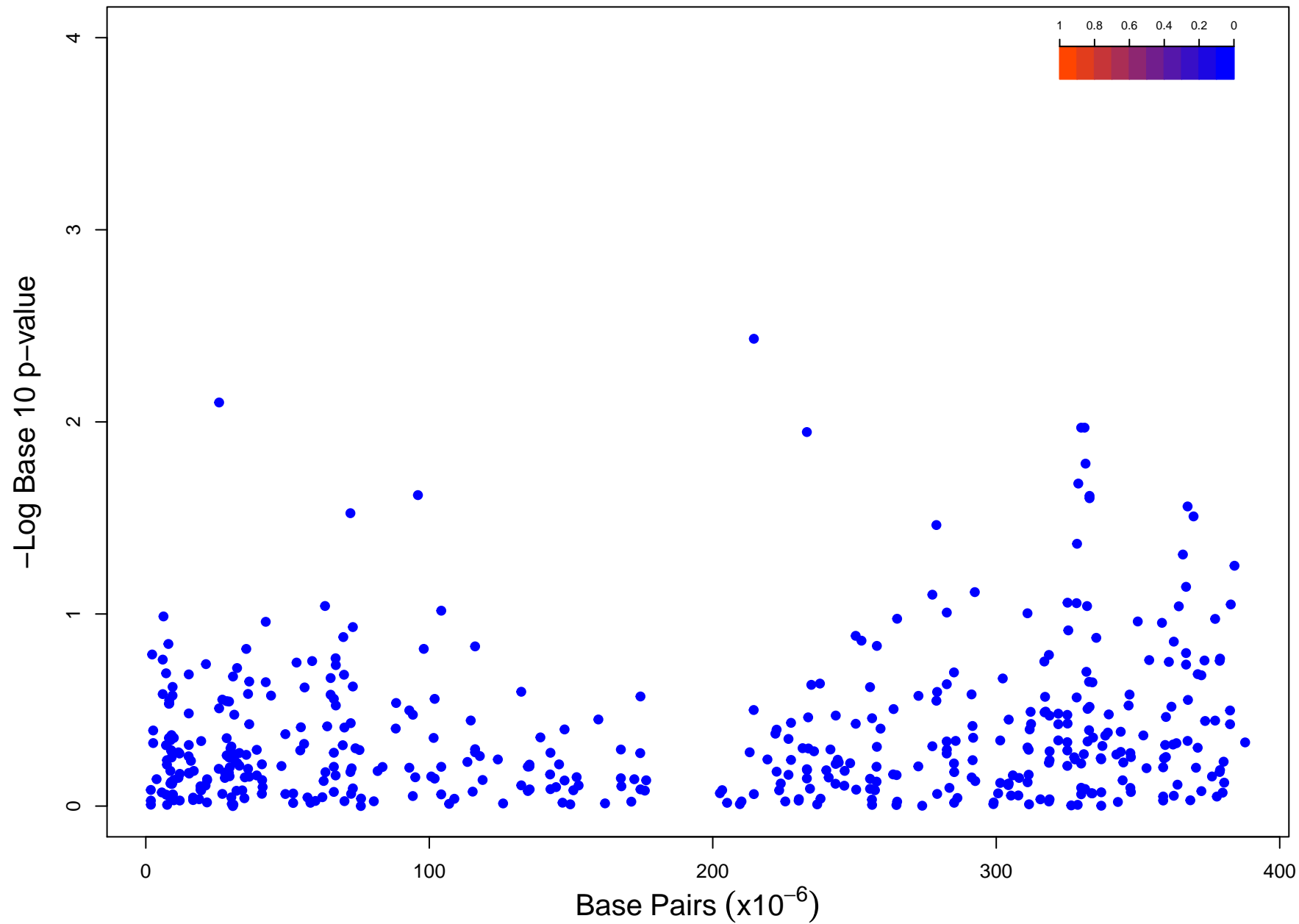
Chromosome 11



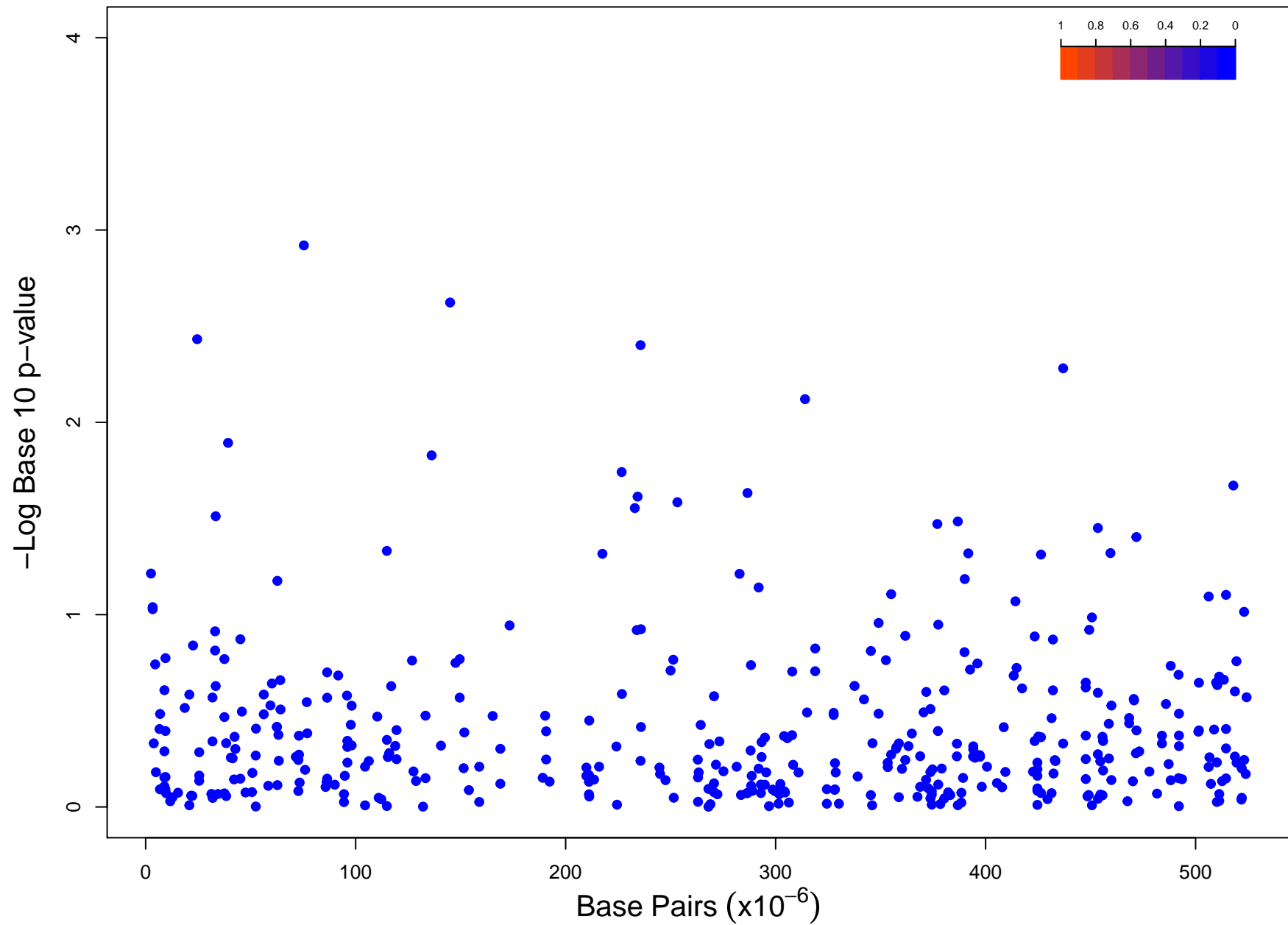
Chromosome 12



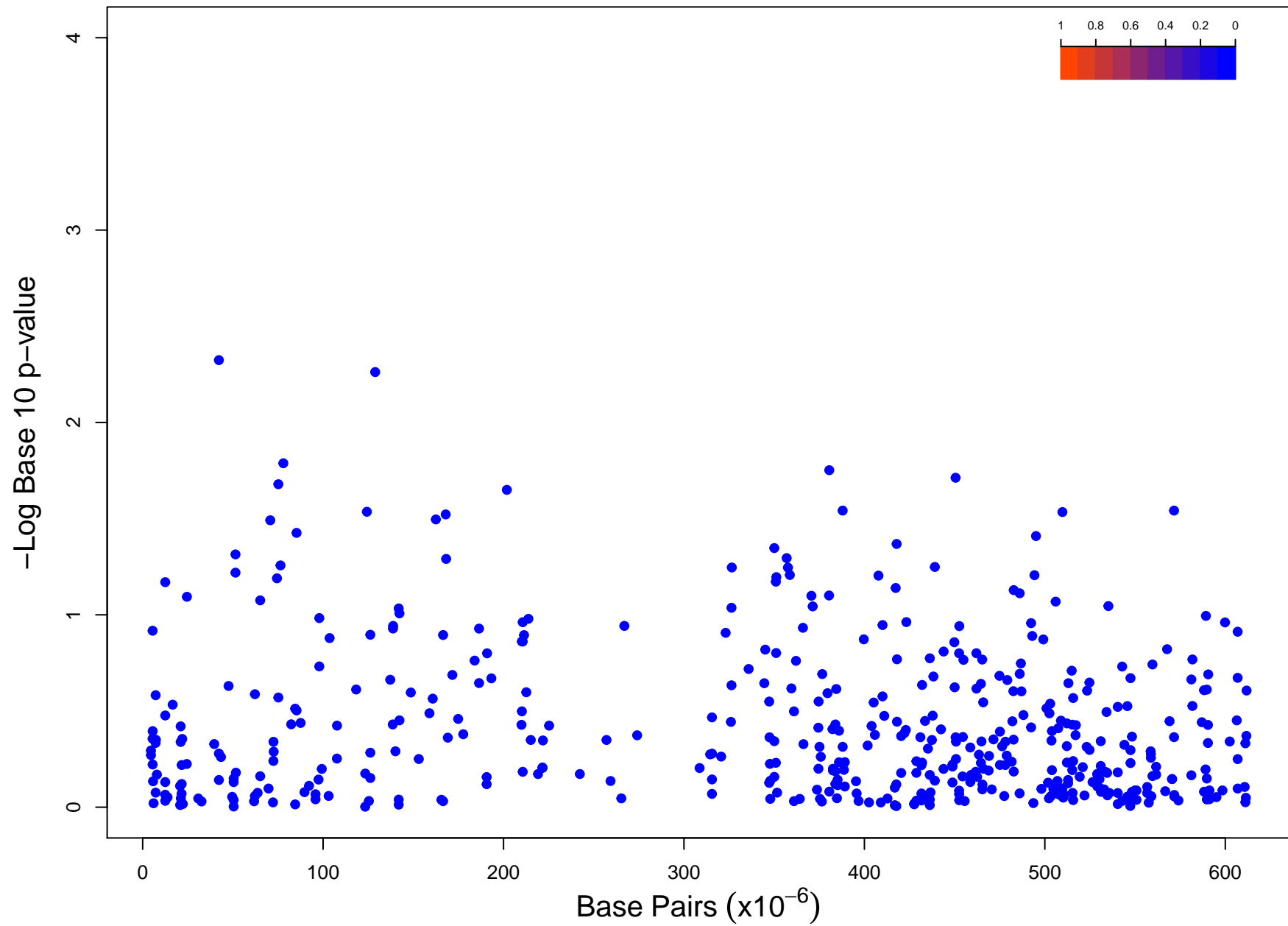
Chromosome 13



Chromosome 14

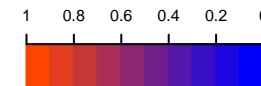


Chromosome 15



# Chromosome 16

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

100

200

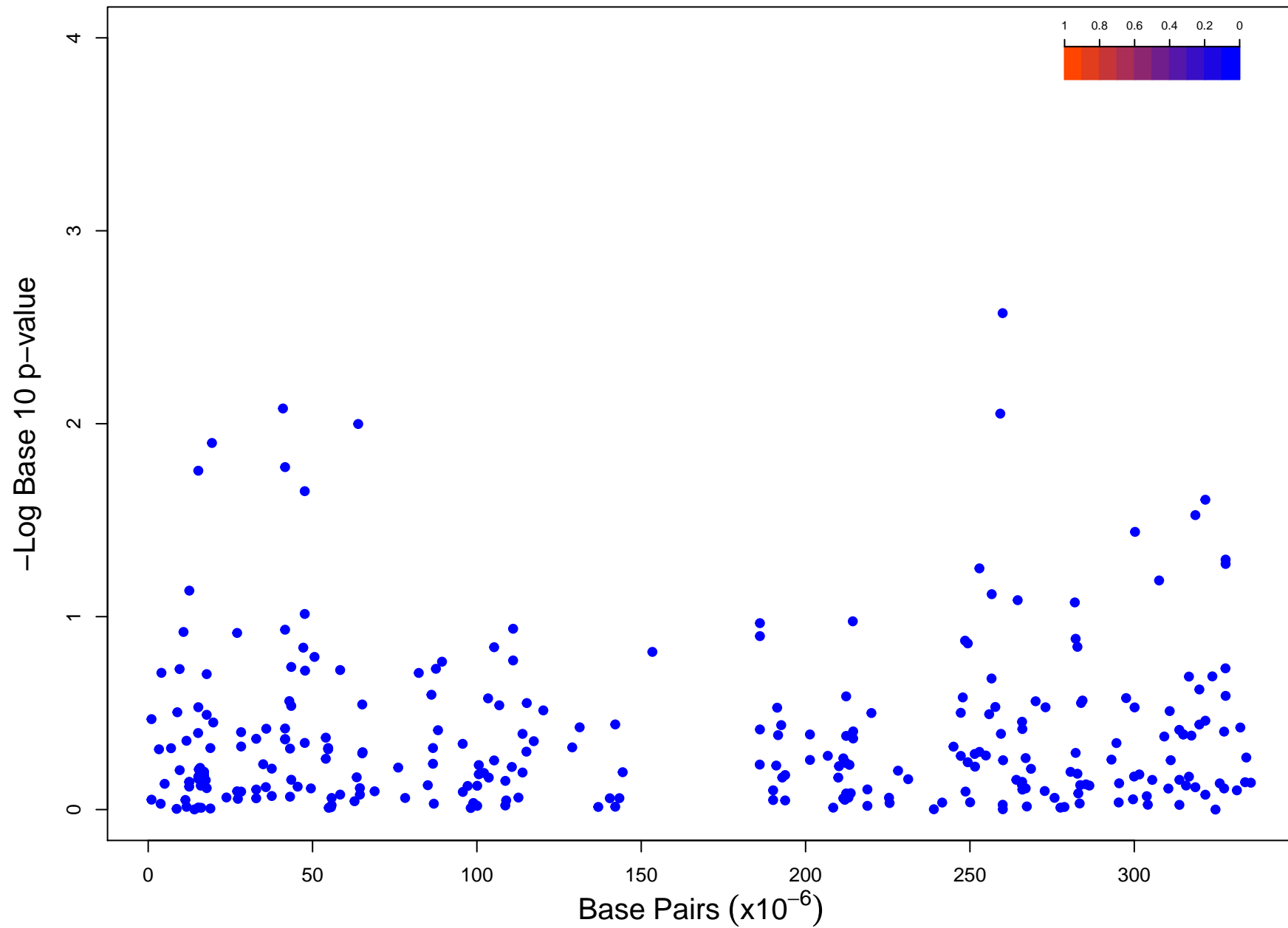
300

400

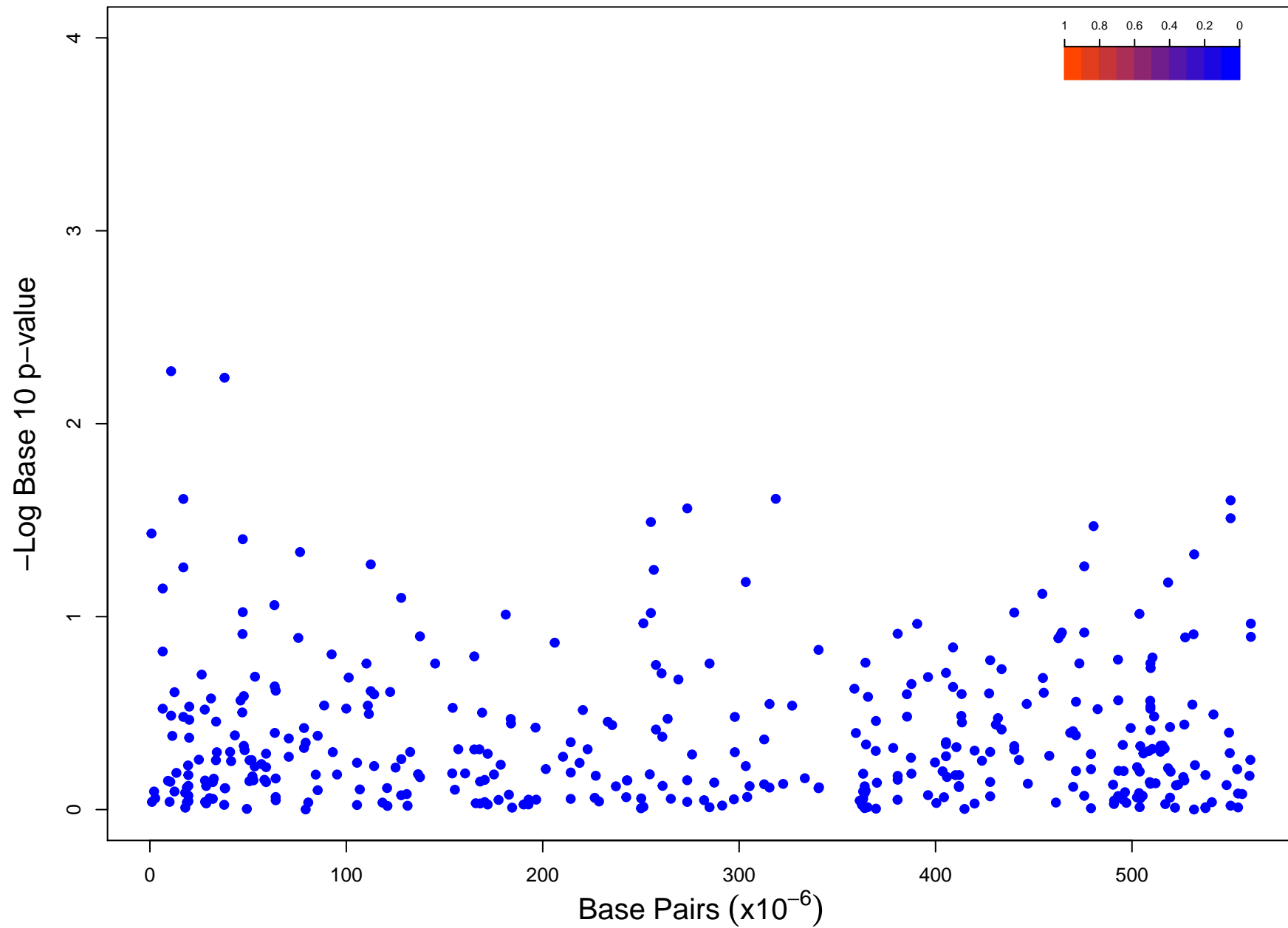
Base Pairs ( $\times 10^{-6}$ )



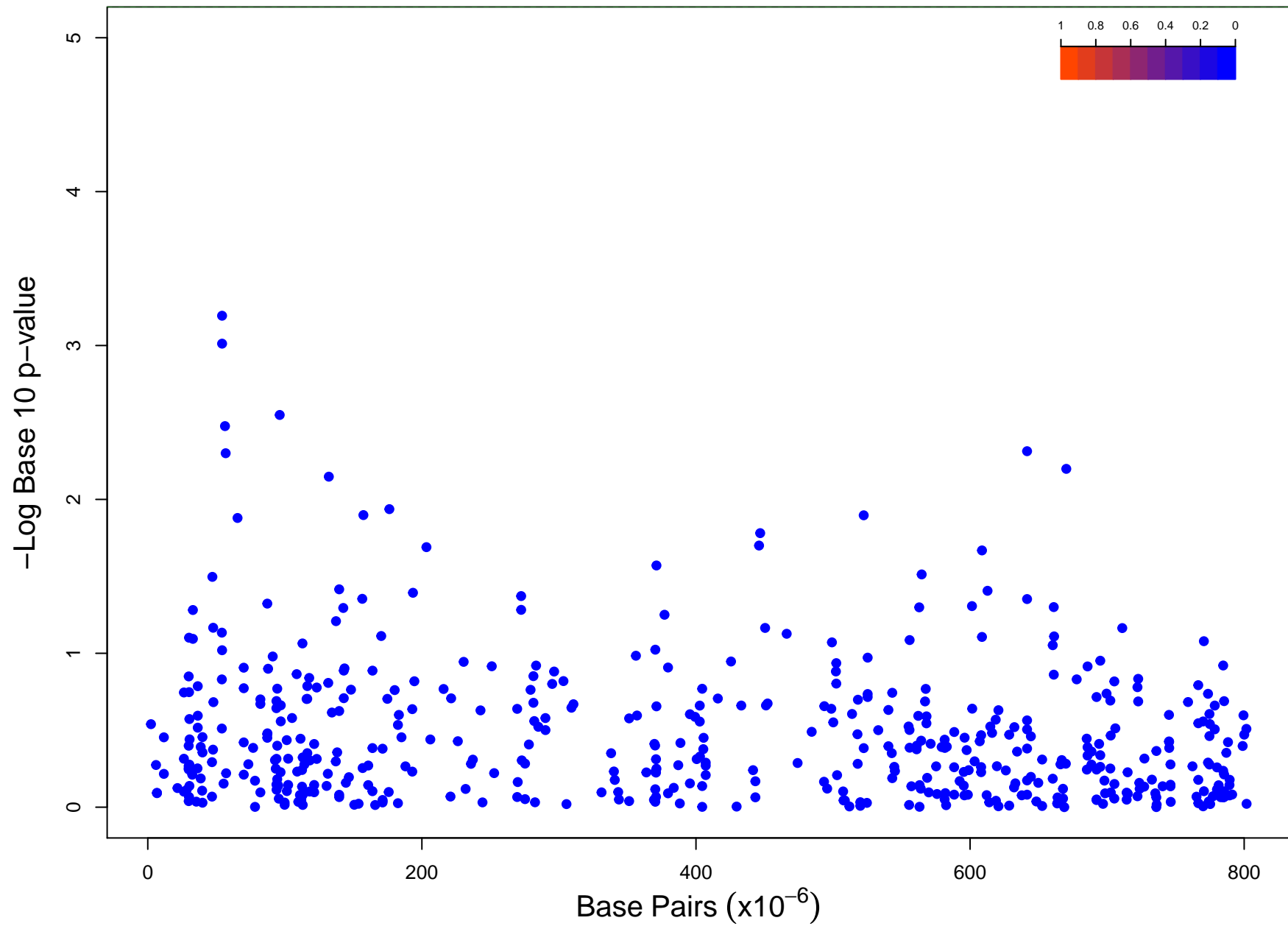
Chromosome 17



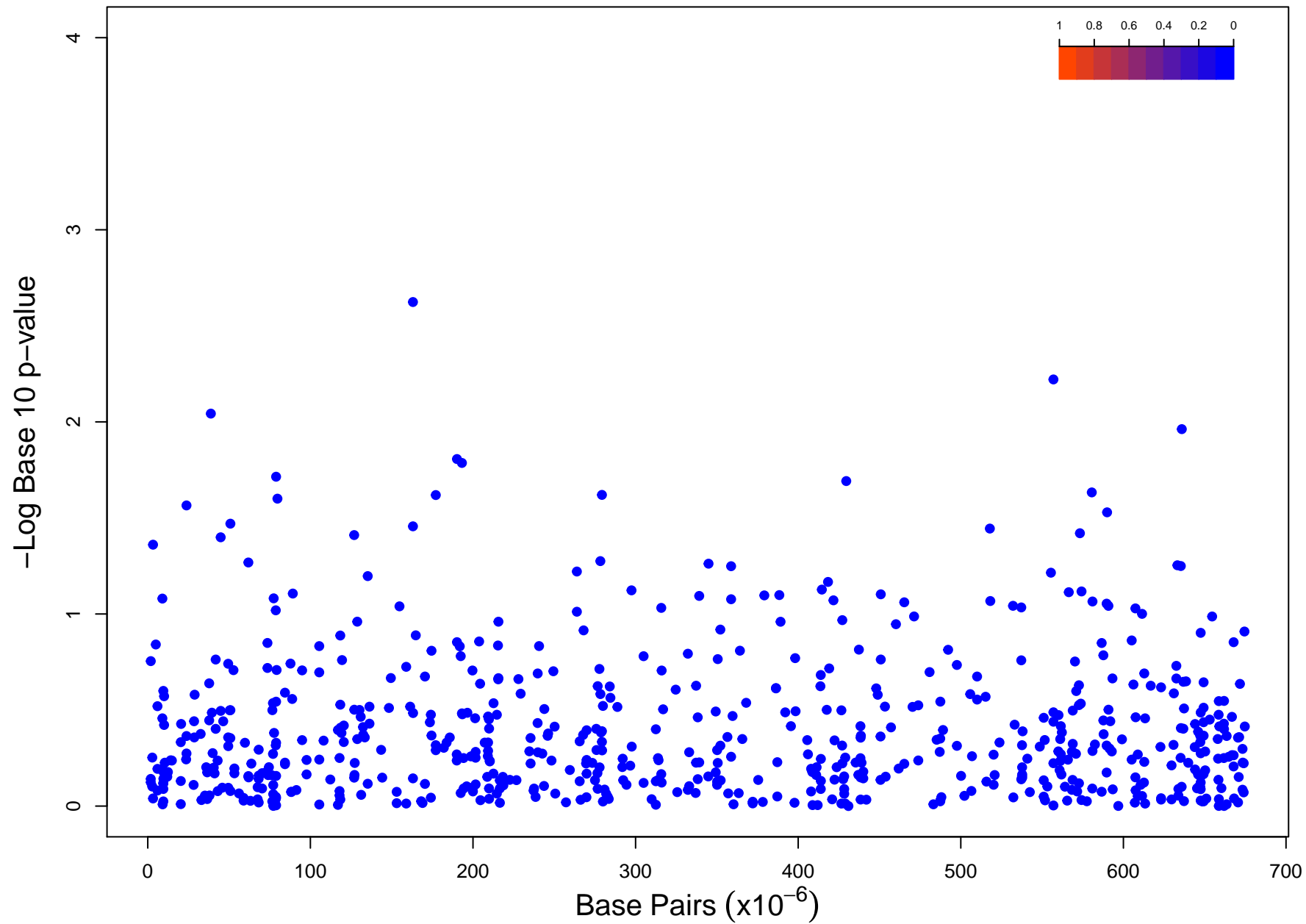
Chromosome 18



Chromosome 19



Chromosome 20



Chromosome 21

