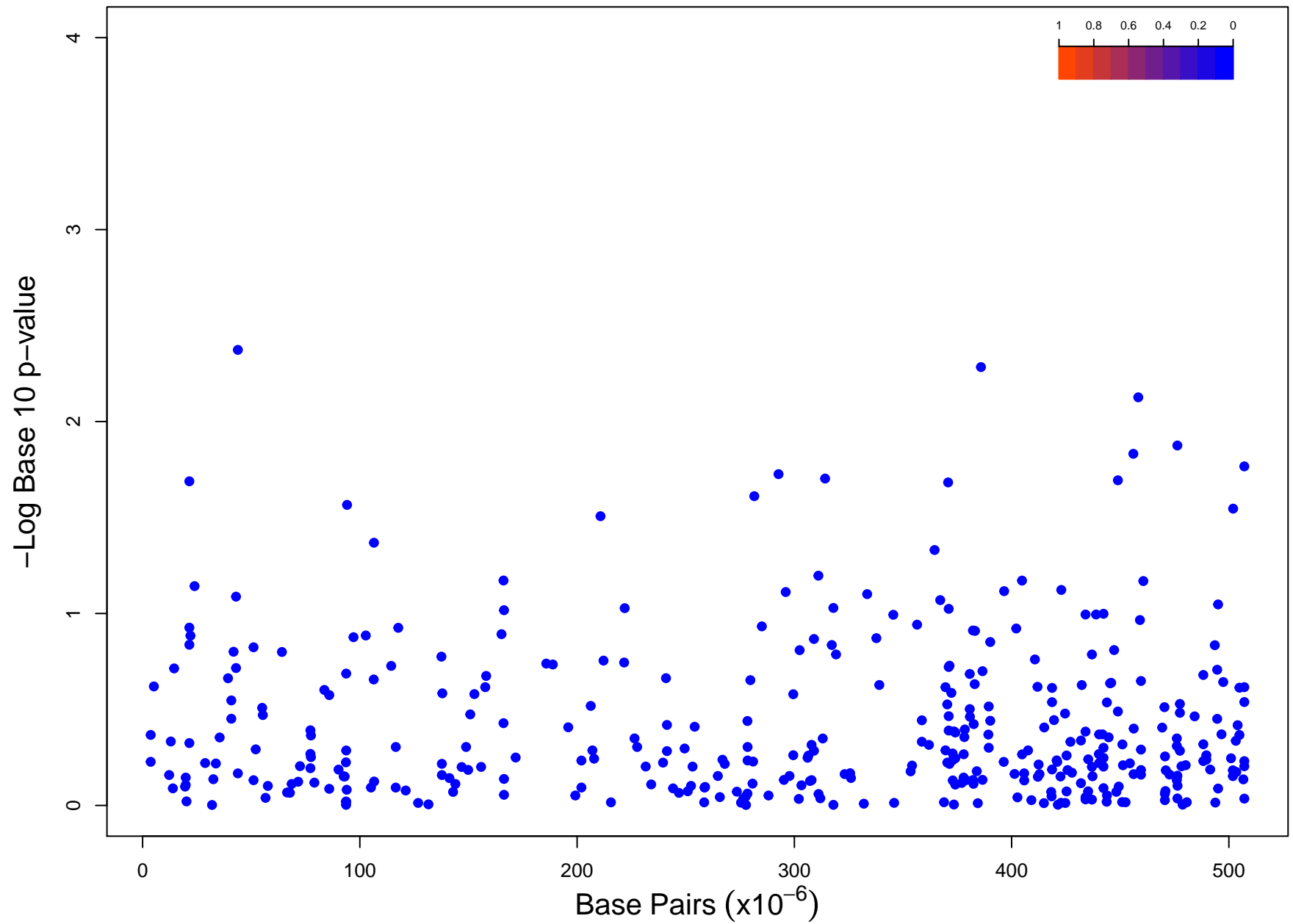
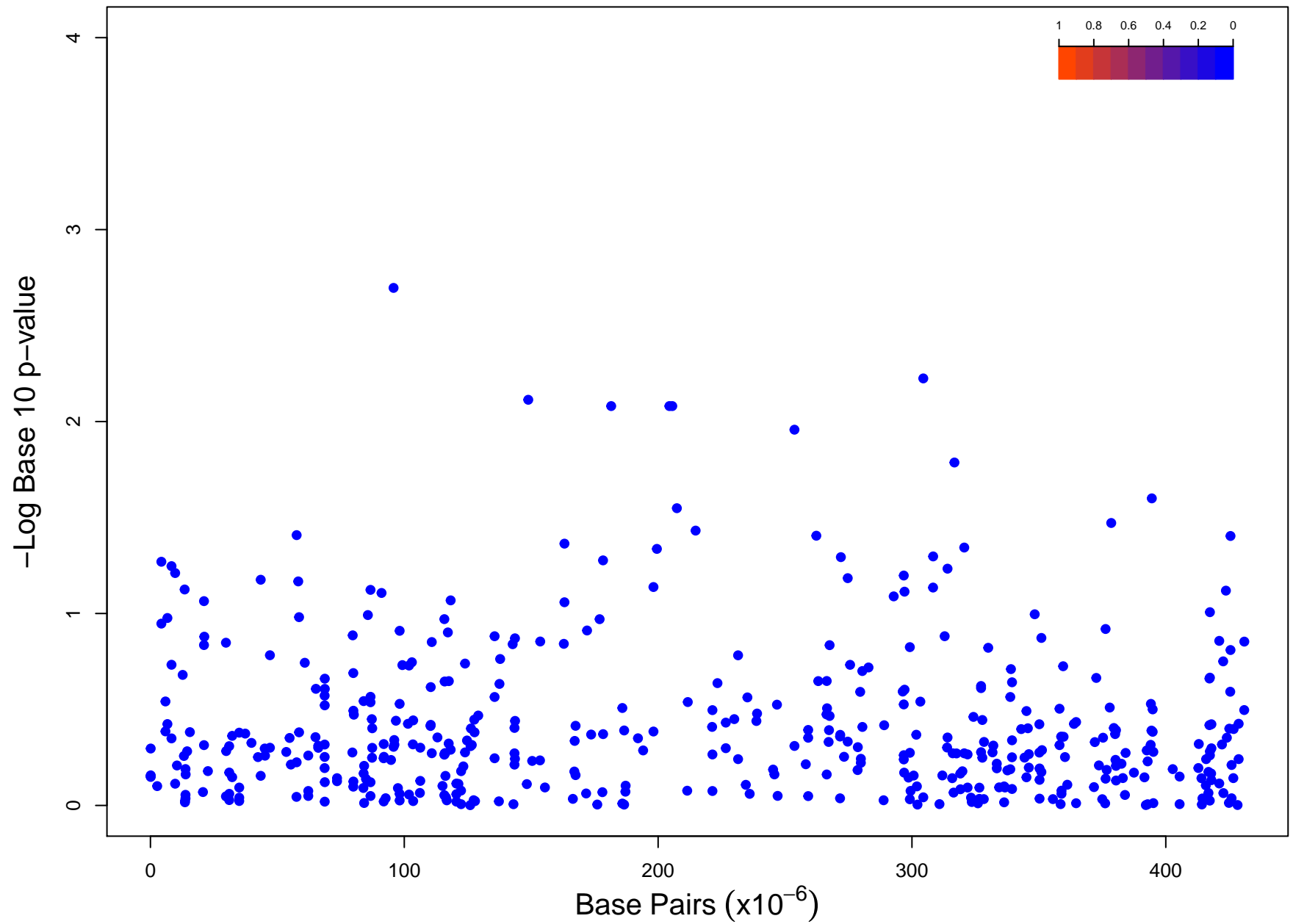


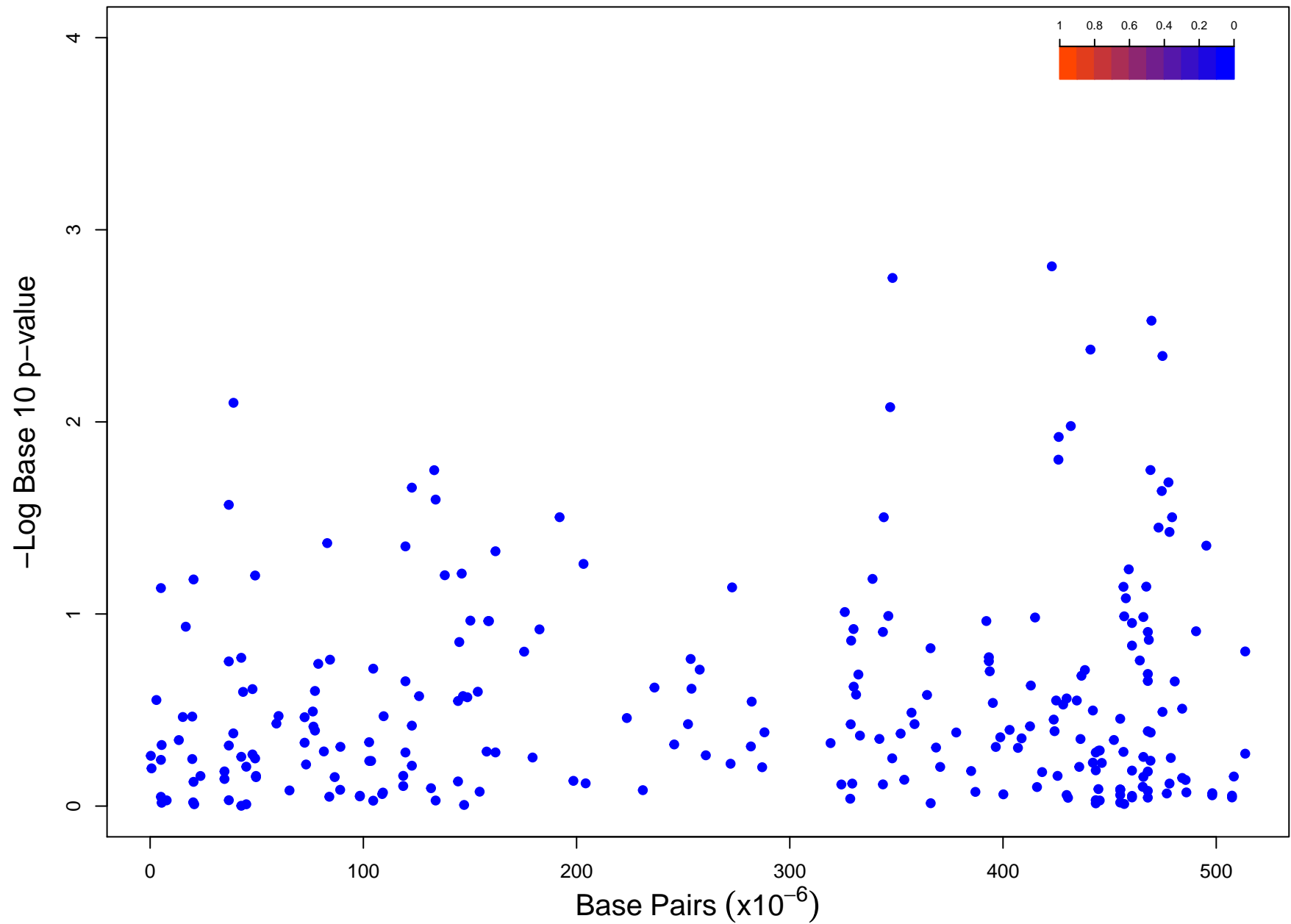
Chromosome 1



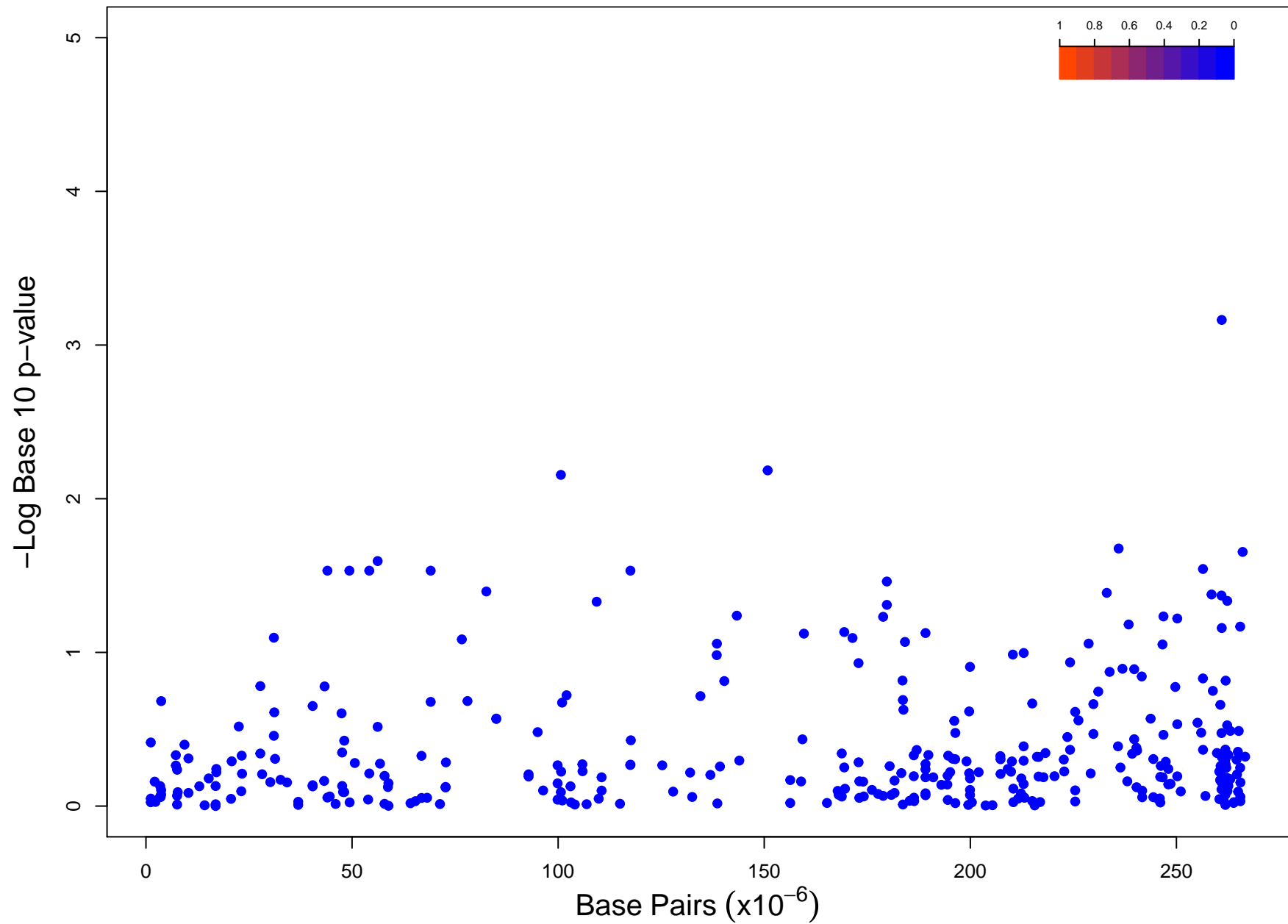
Chromosome 2



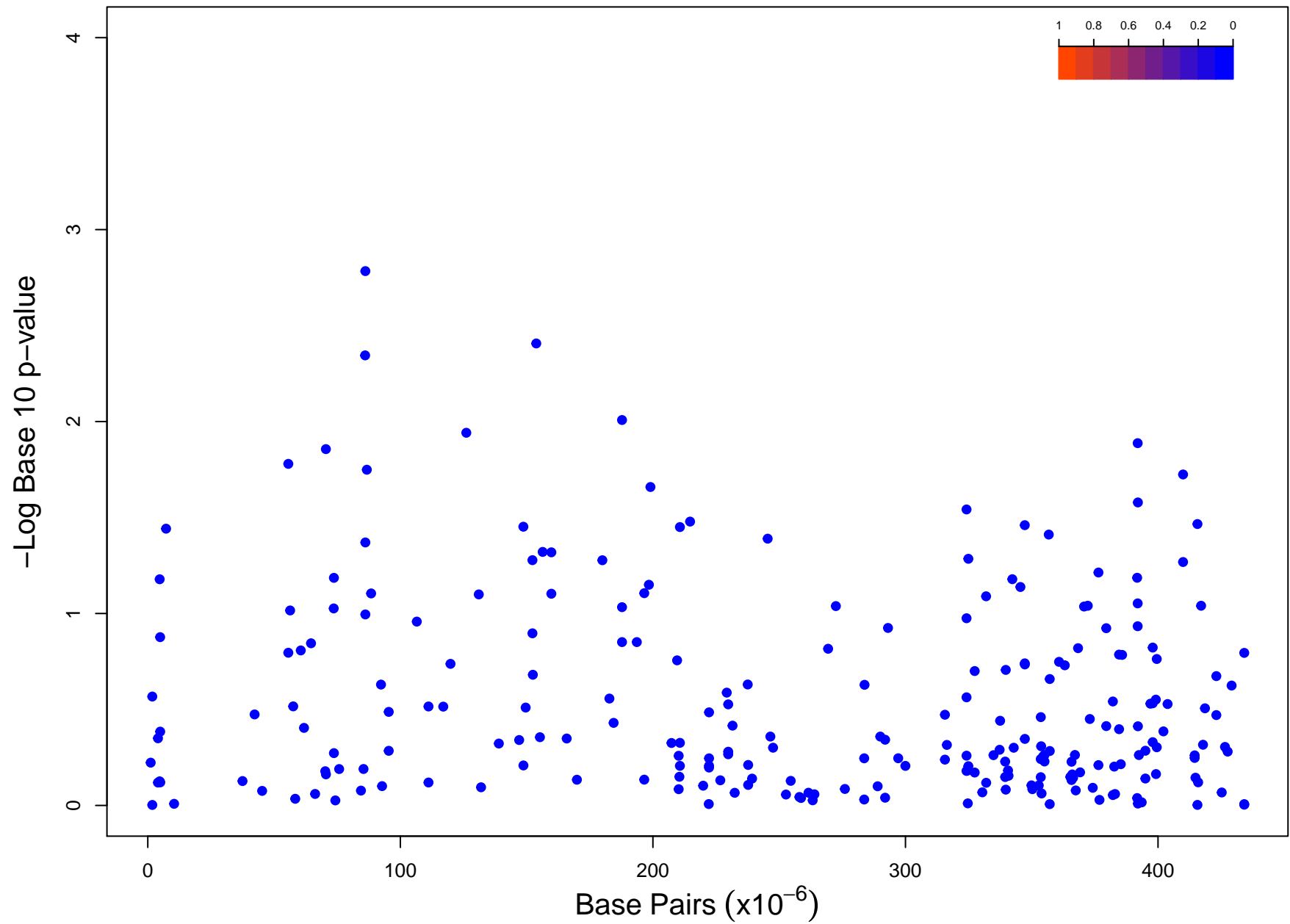
Chromosome 3



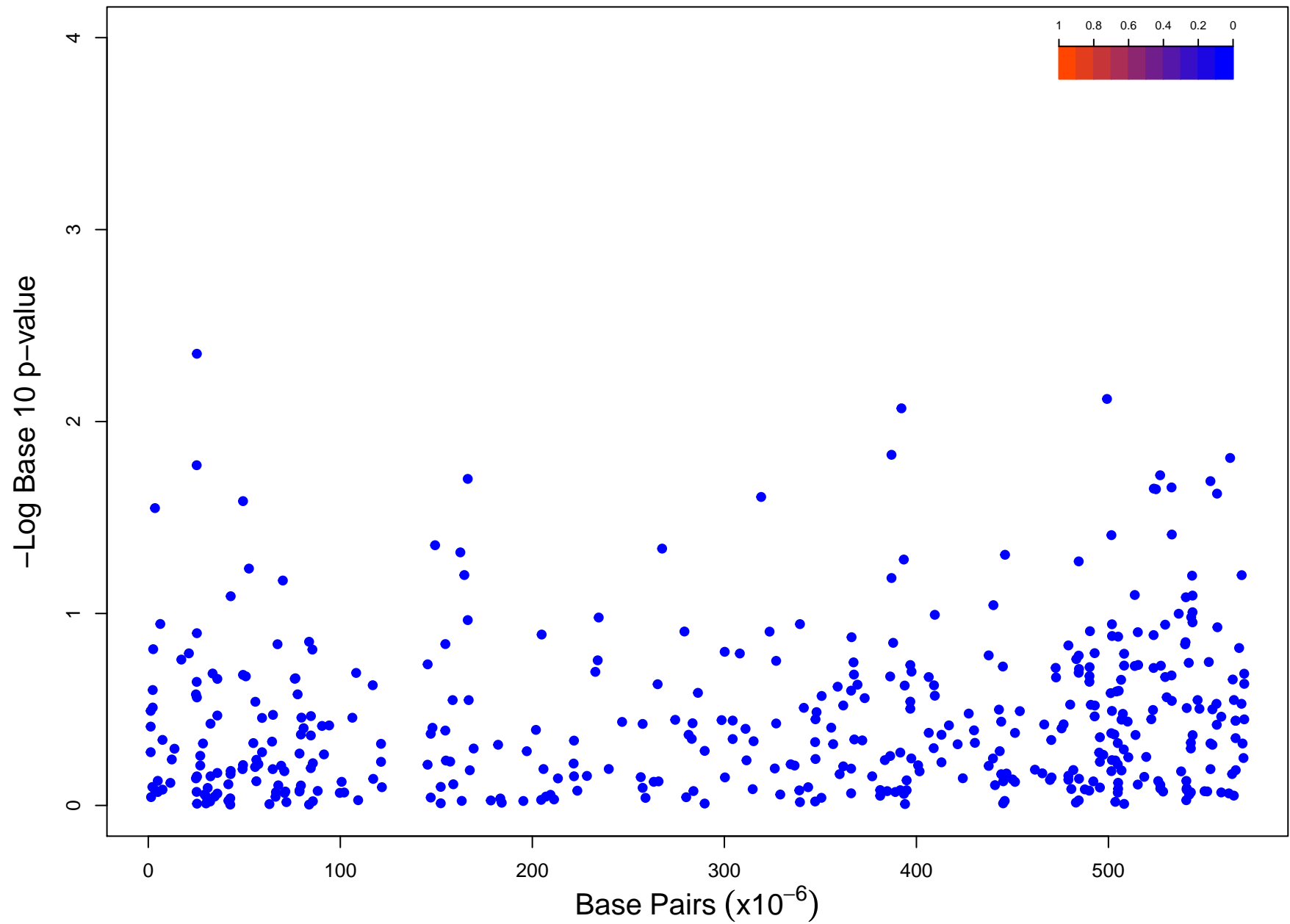
Chromosome 4



Chromosome 5



Chromosome 6



# Chromosome 7

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

100

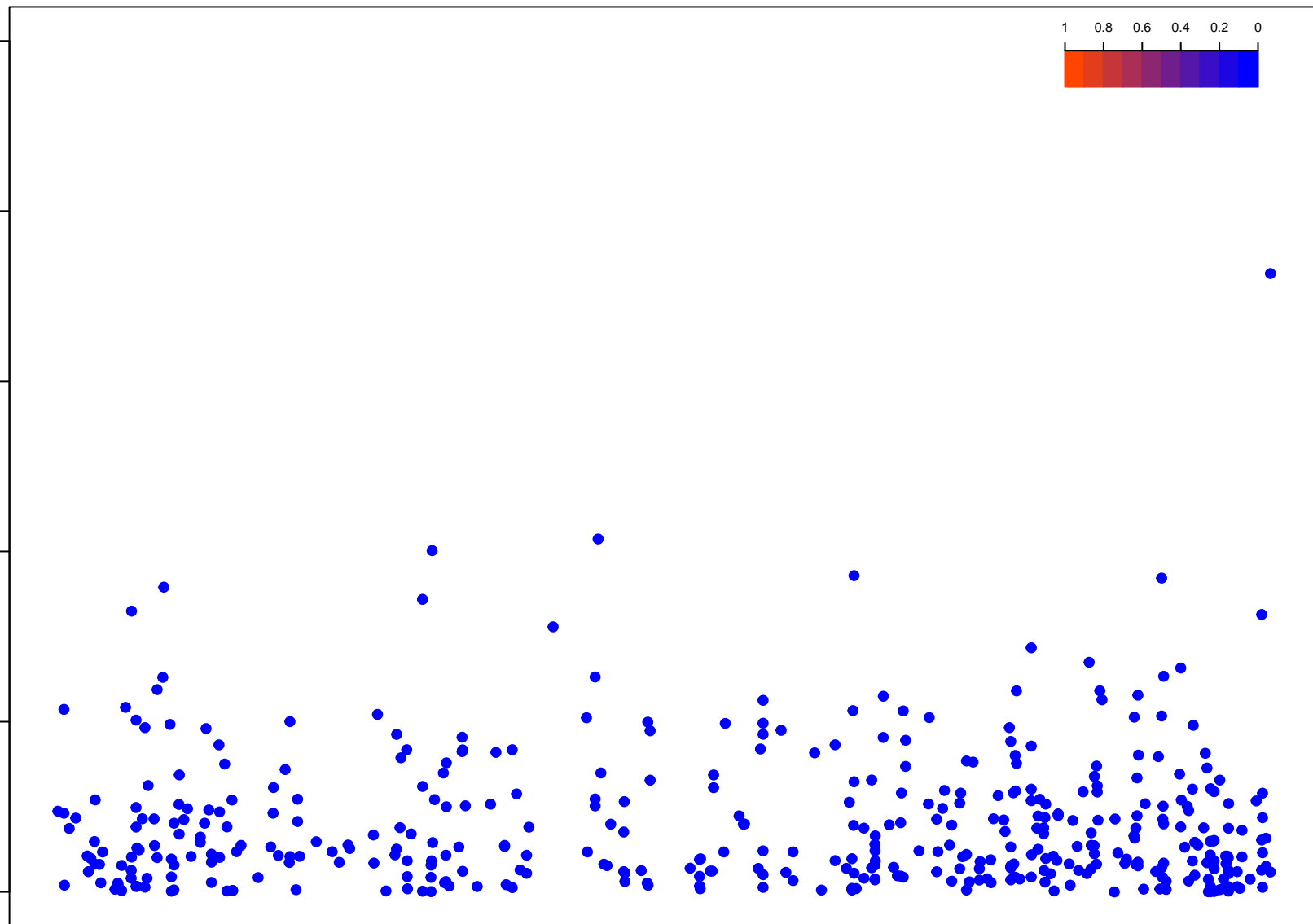
200

300

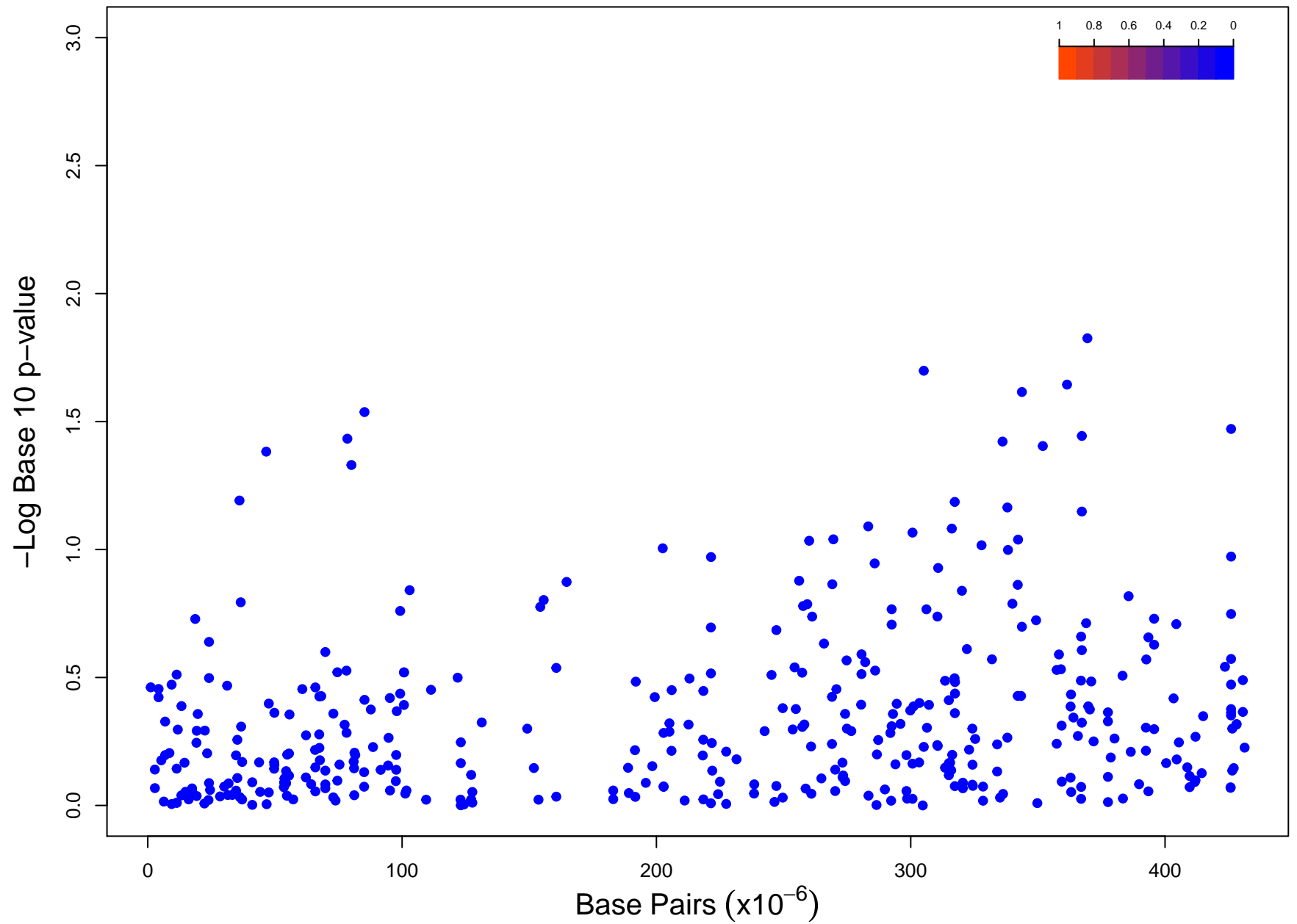
400

500

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

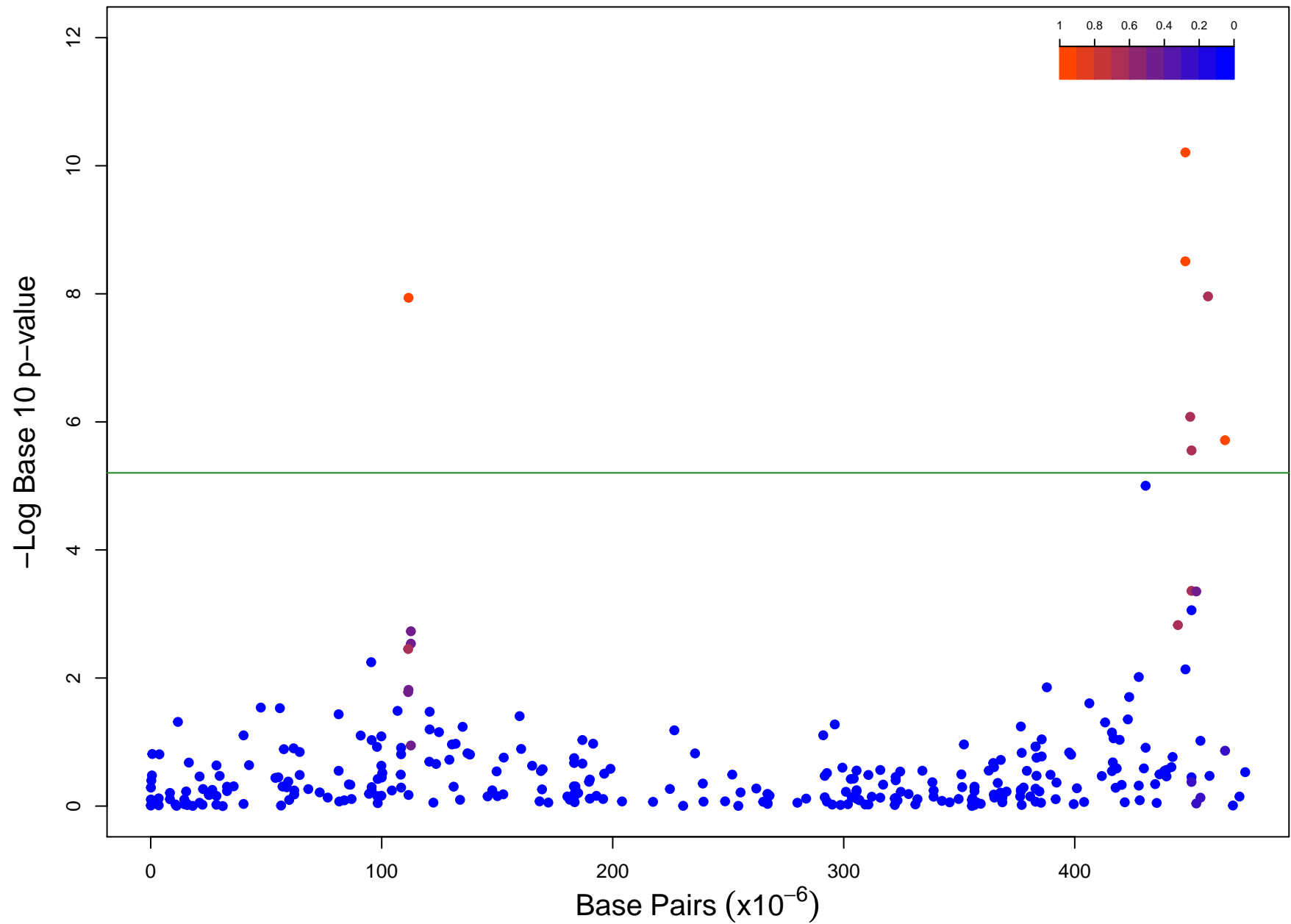


Chromosome 8

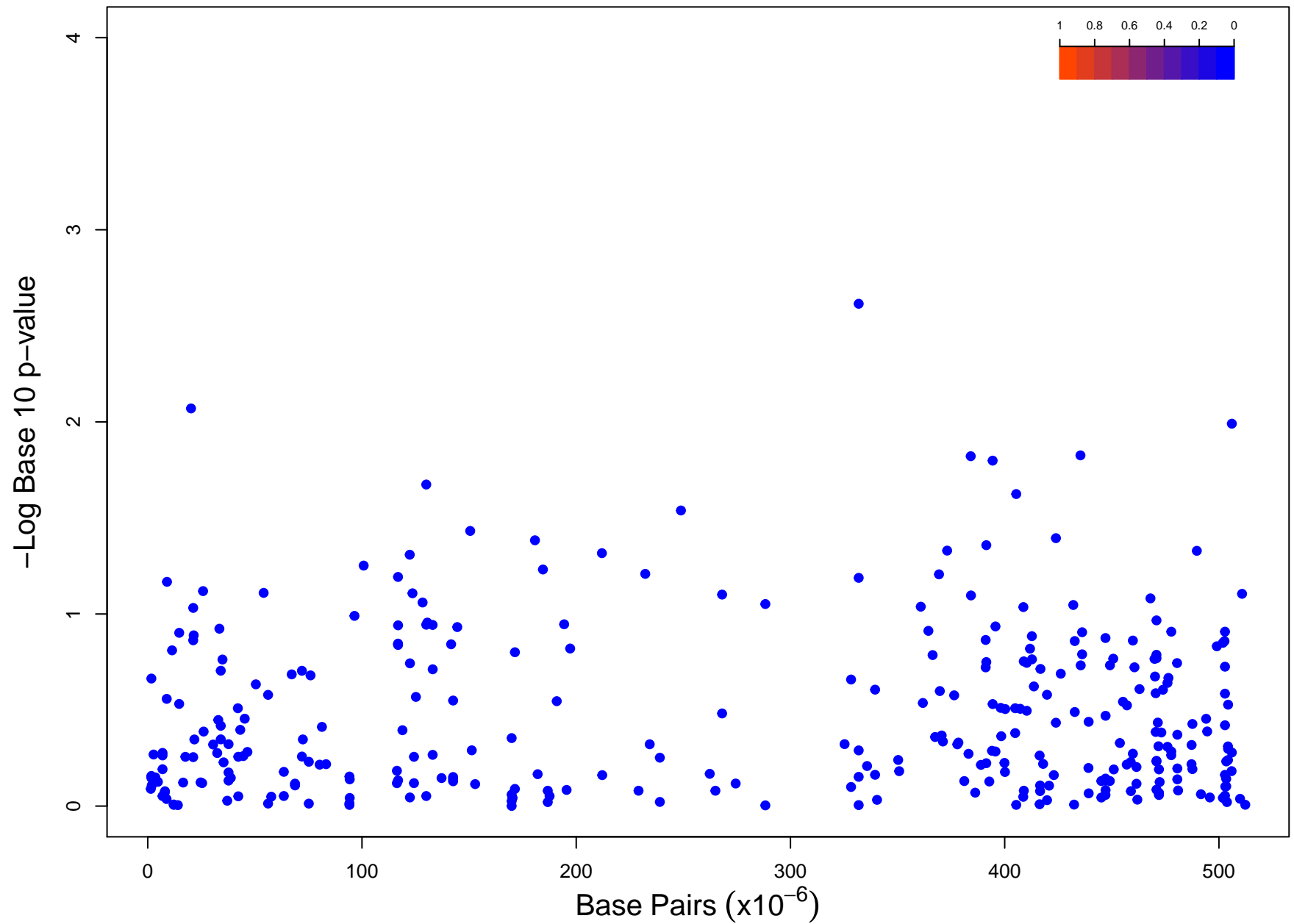




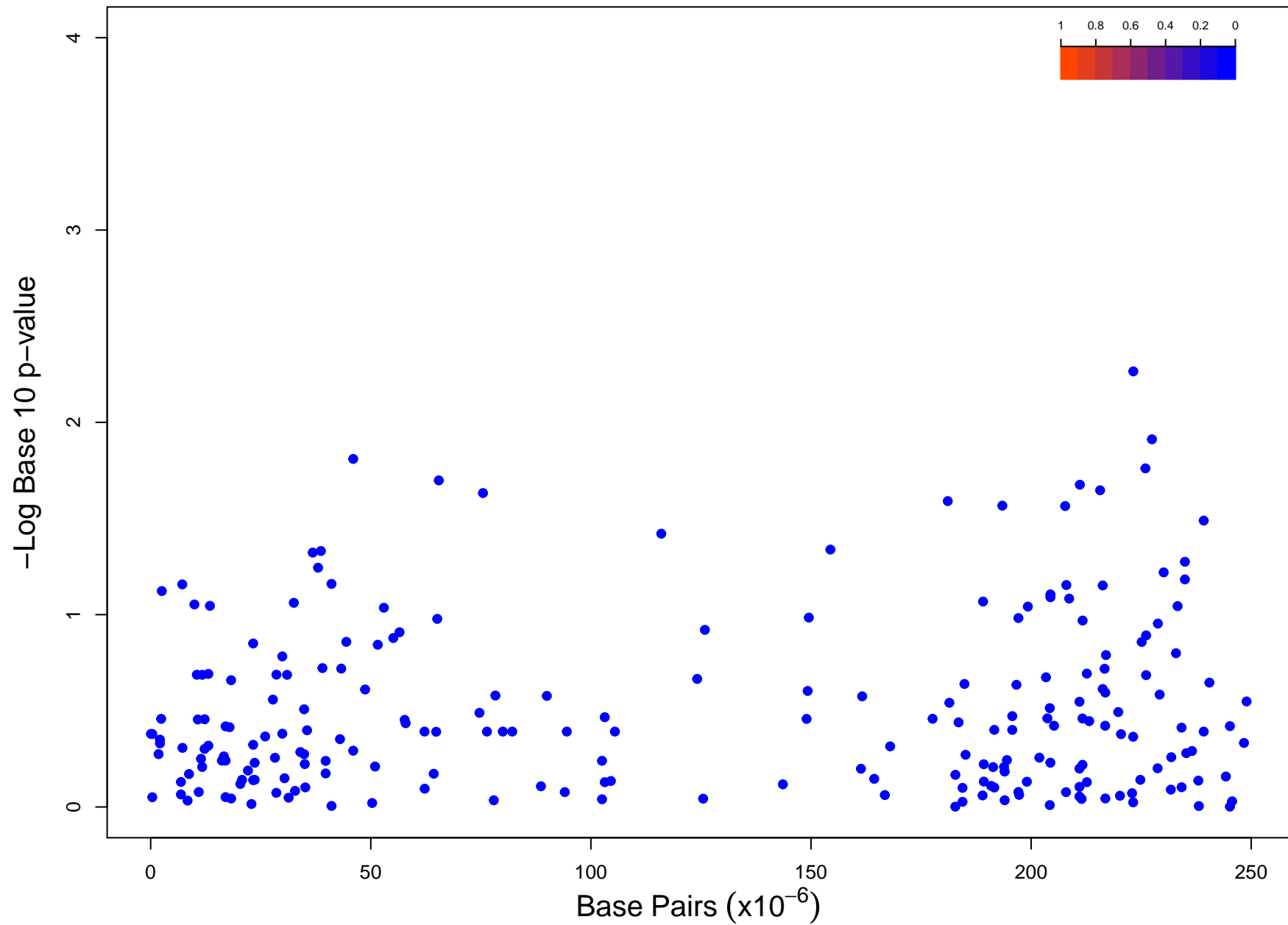
Chromosome 9



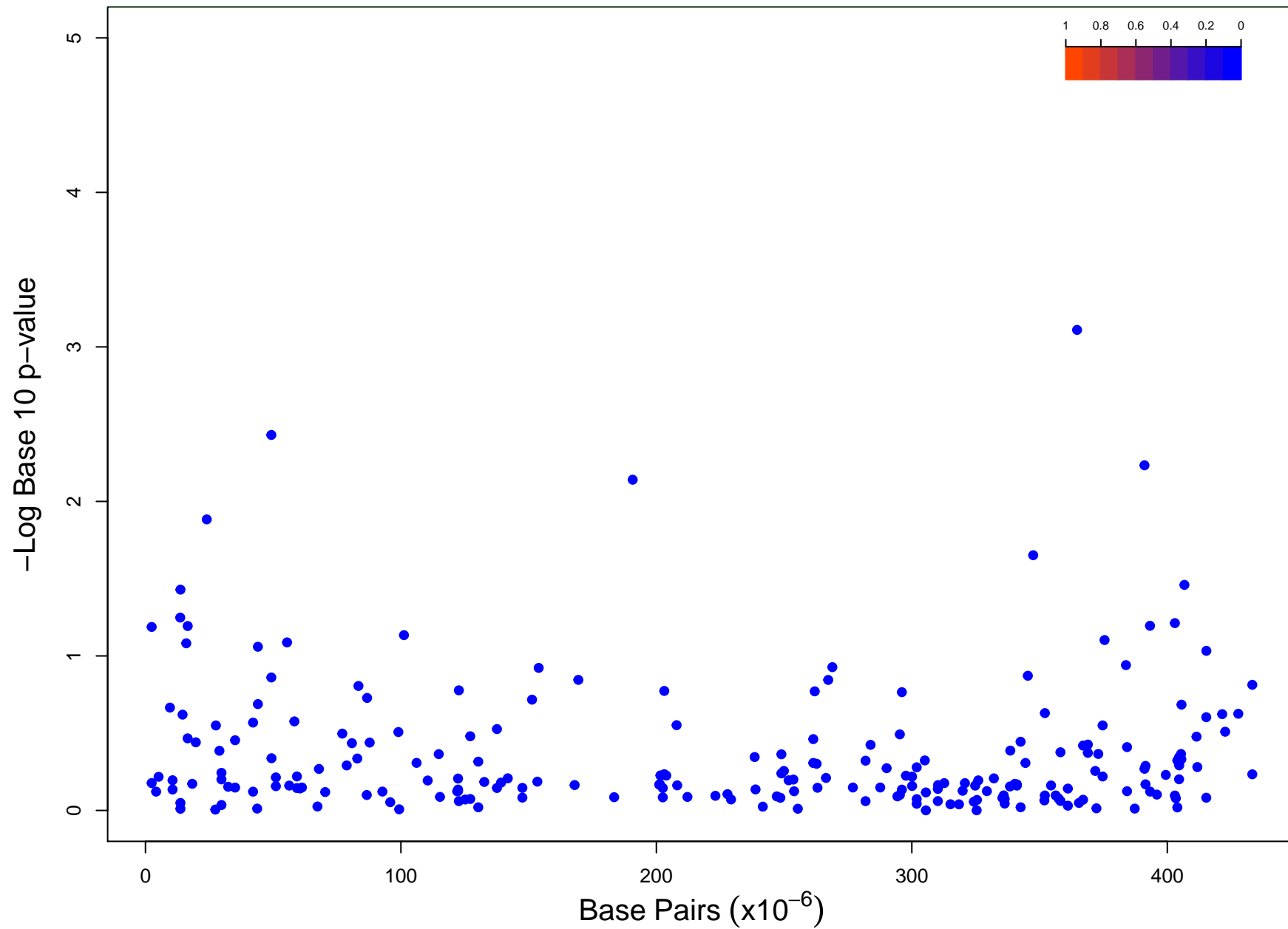
Chromosome 10



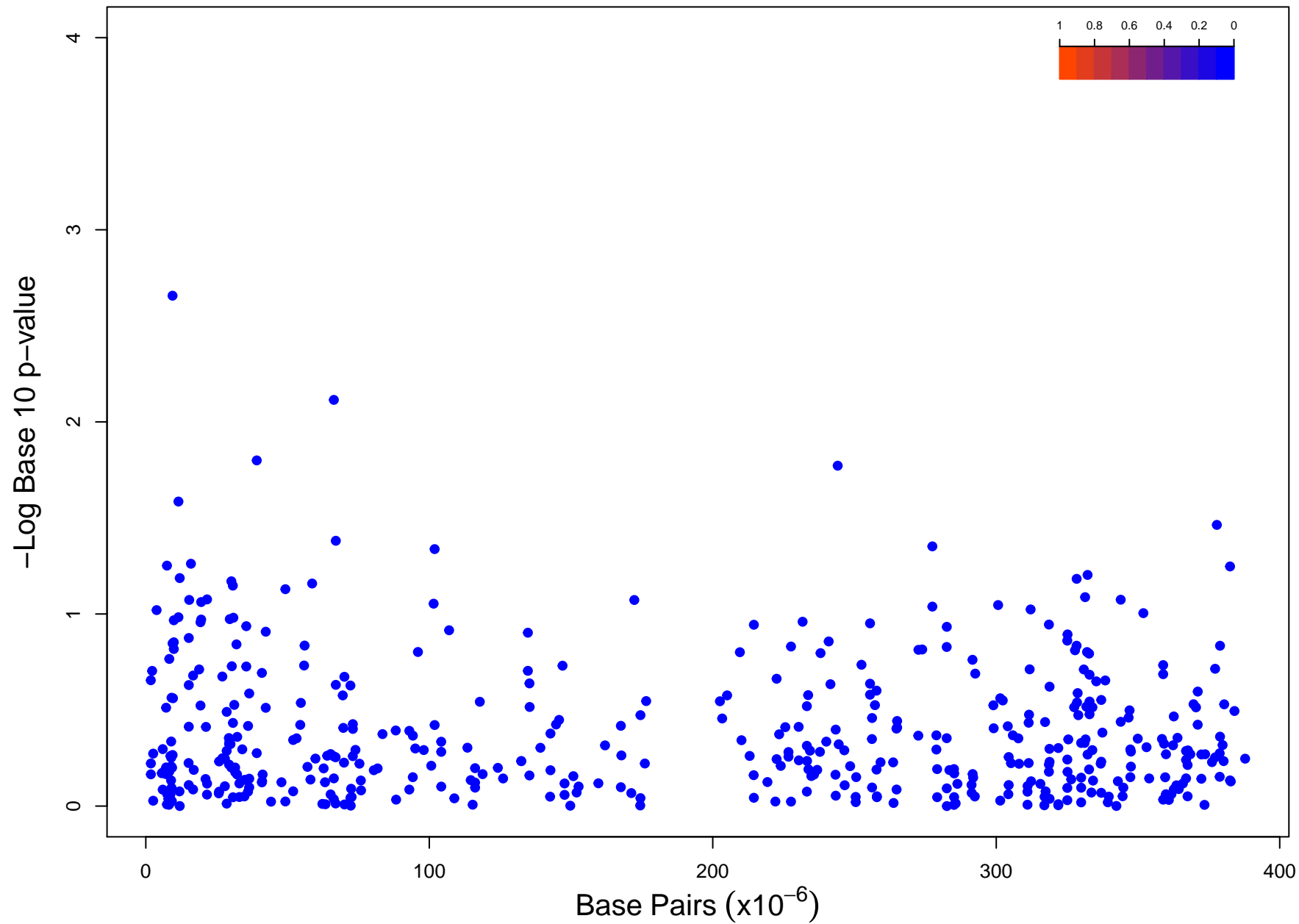
Chromosome 11



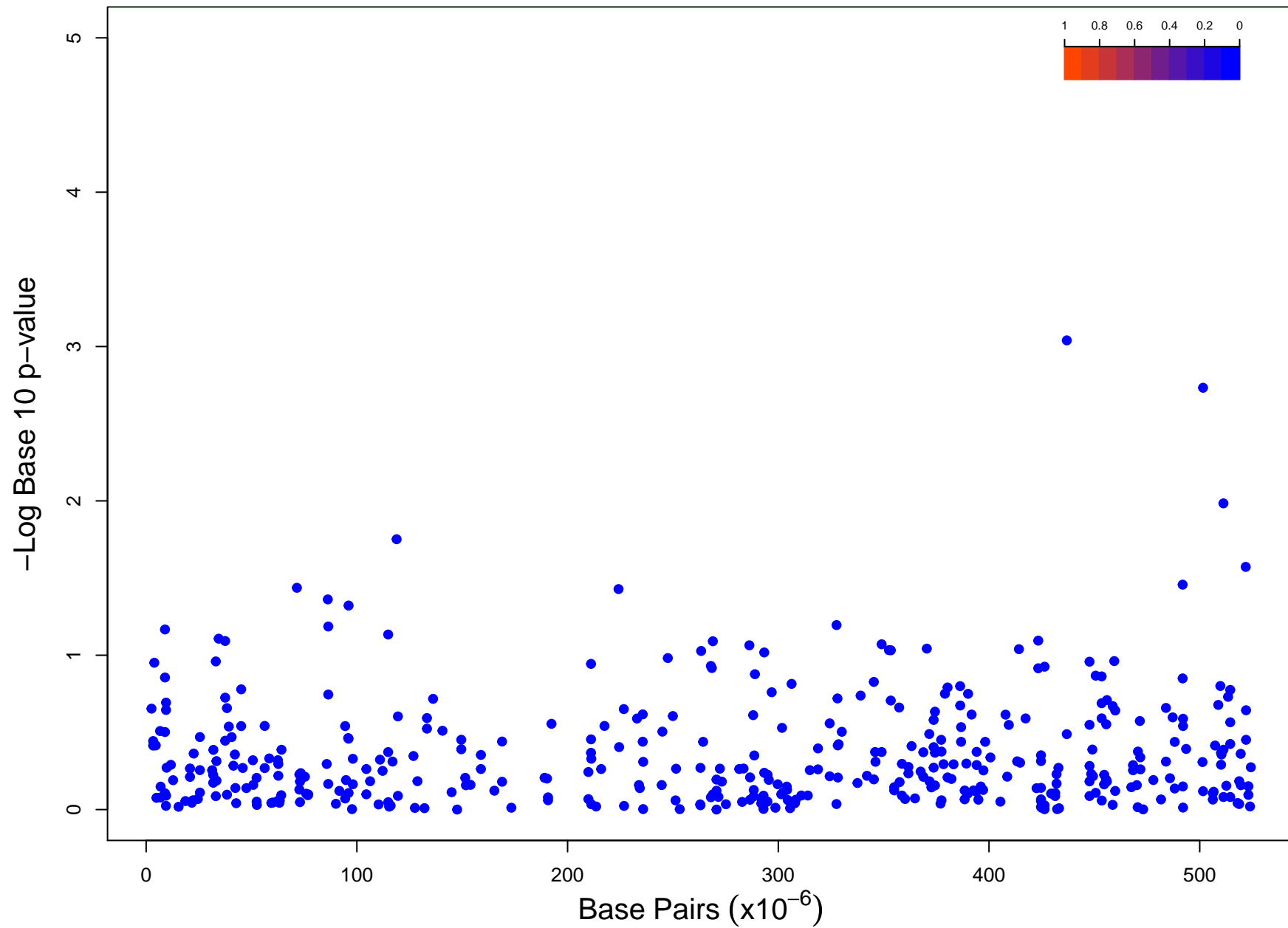
Chromosome 12



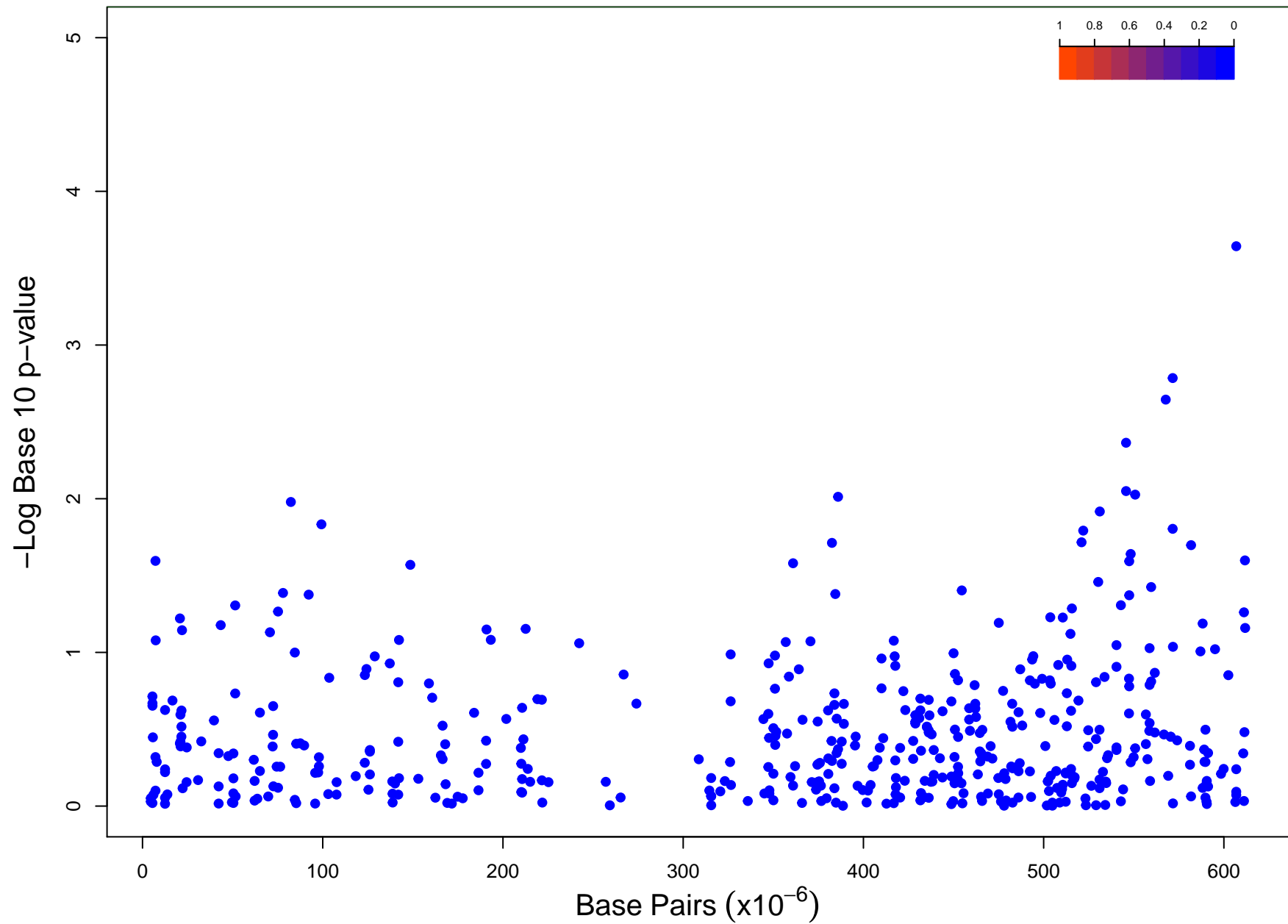
Chromosome 13



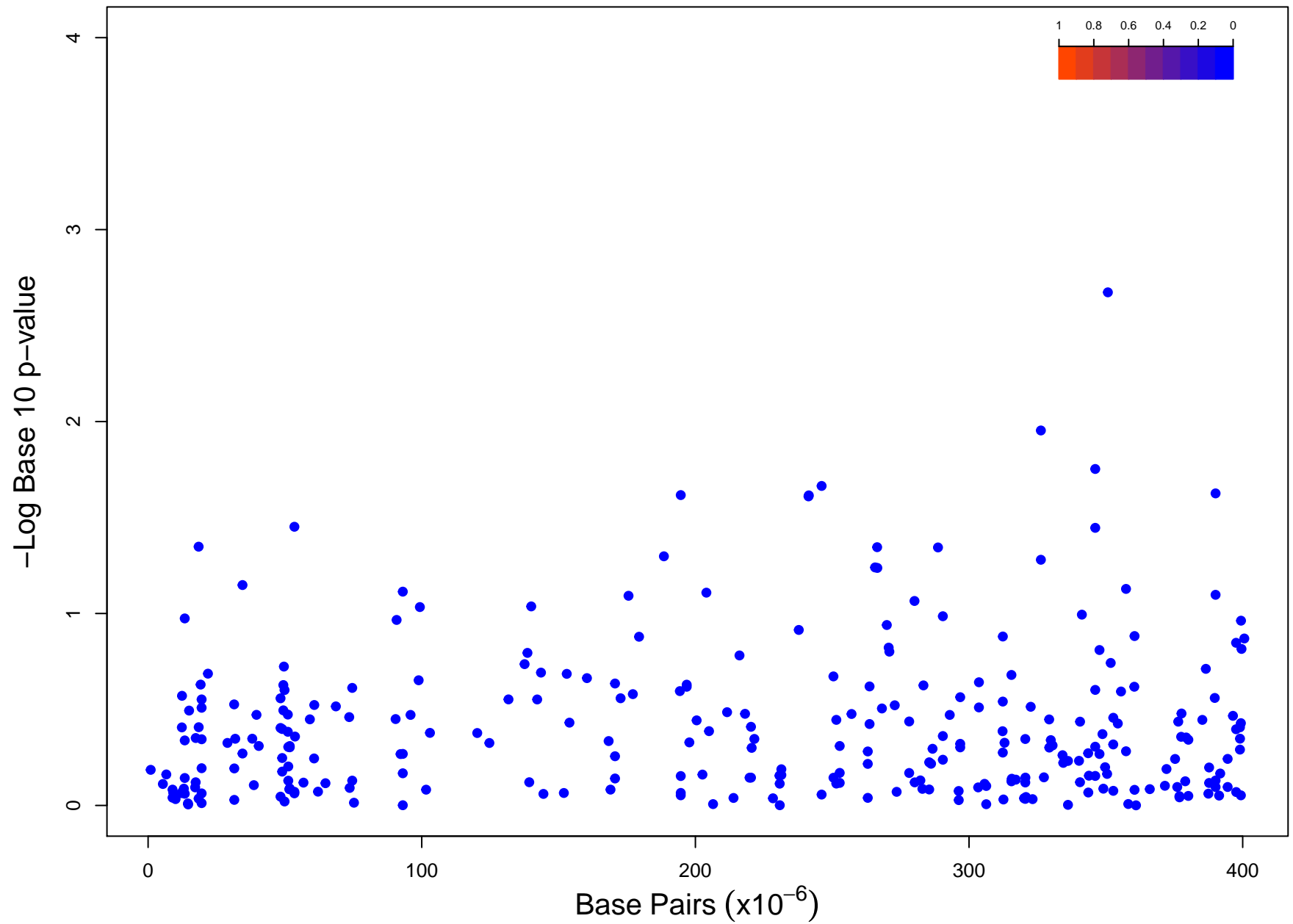
Chromosome 14



# Chromosome 15

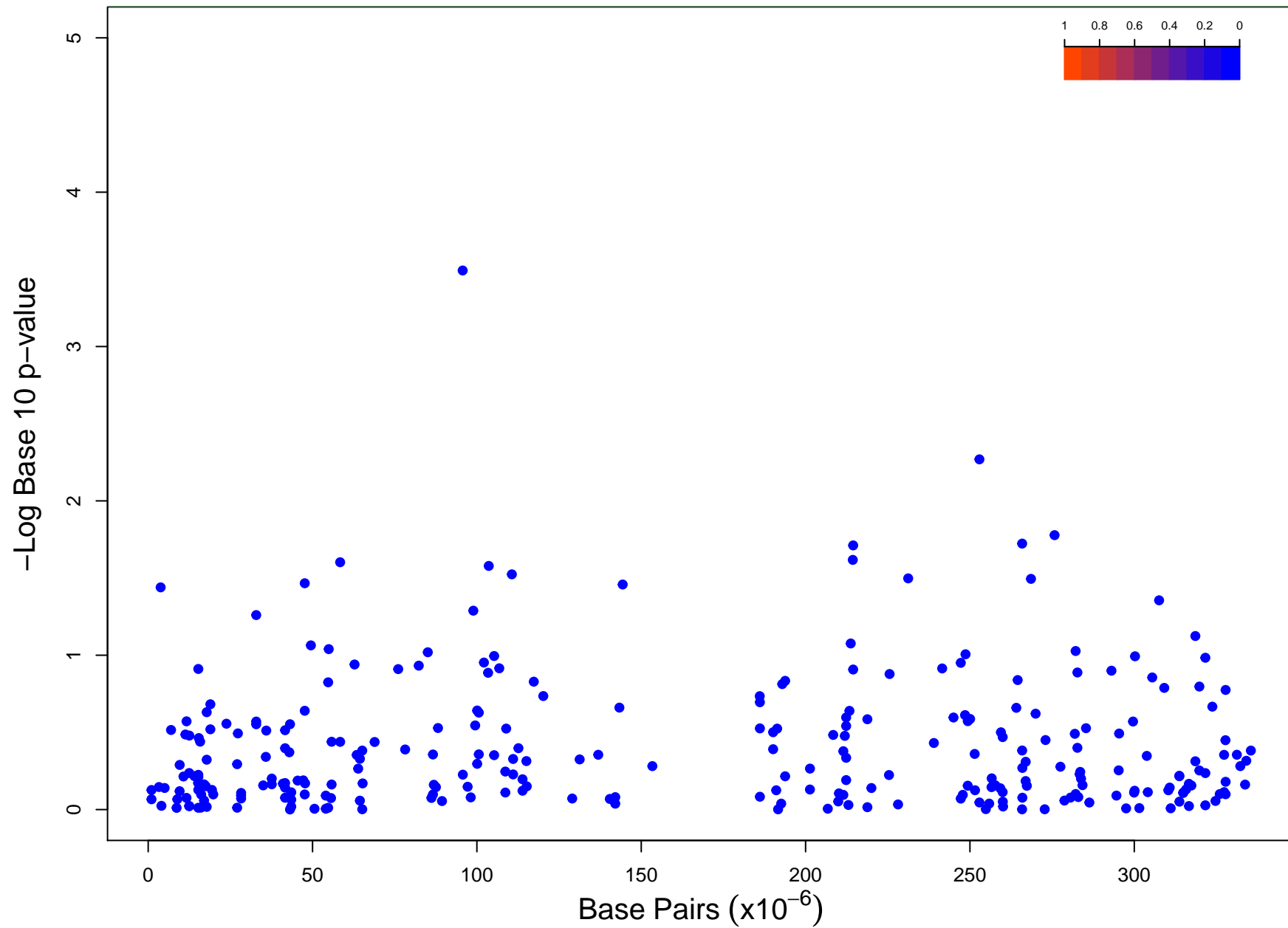


Chromosome 16

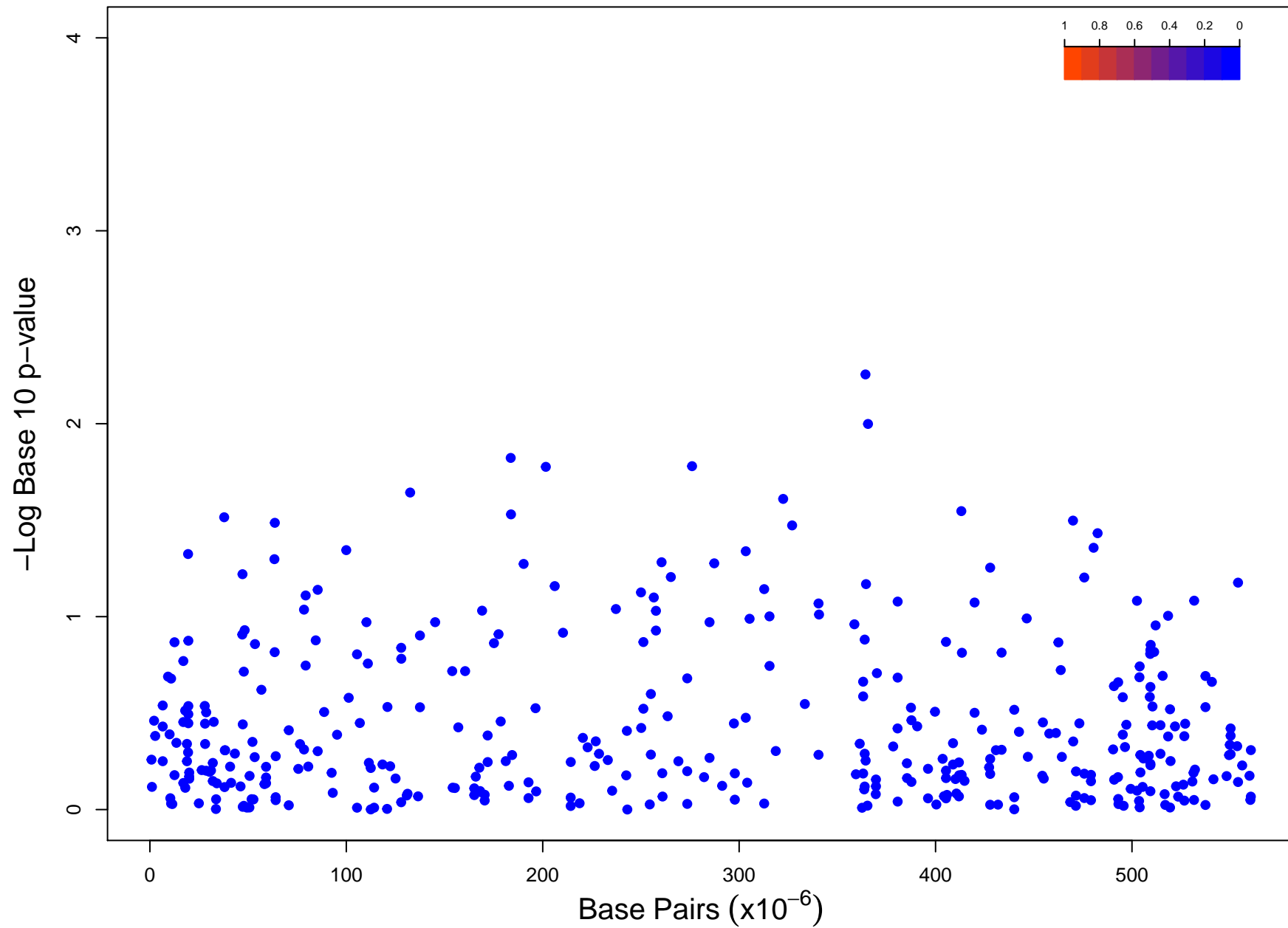




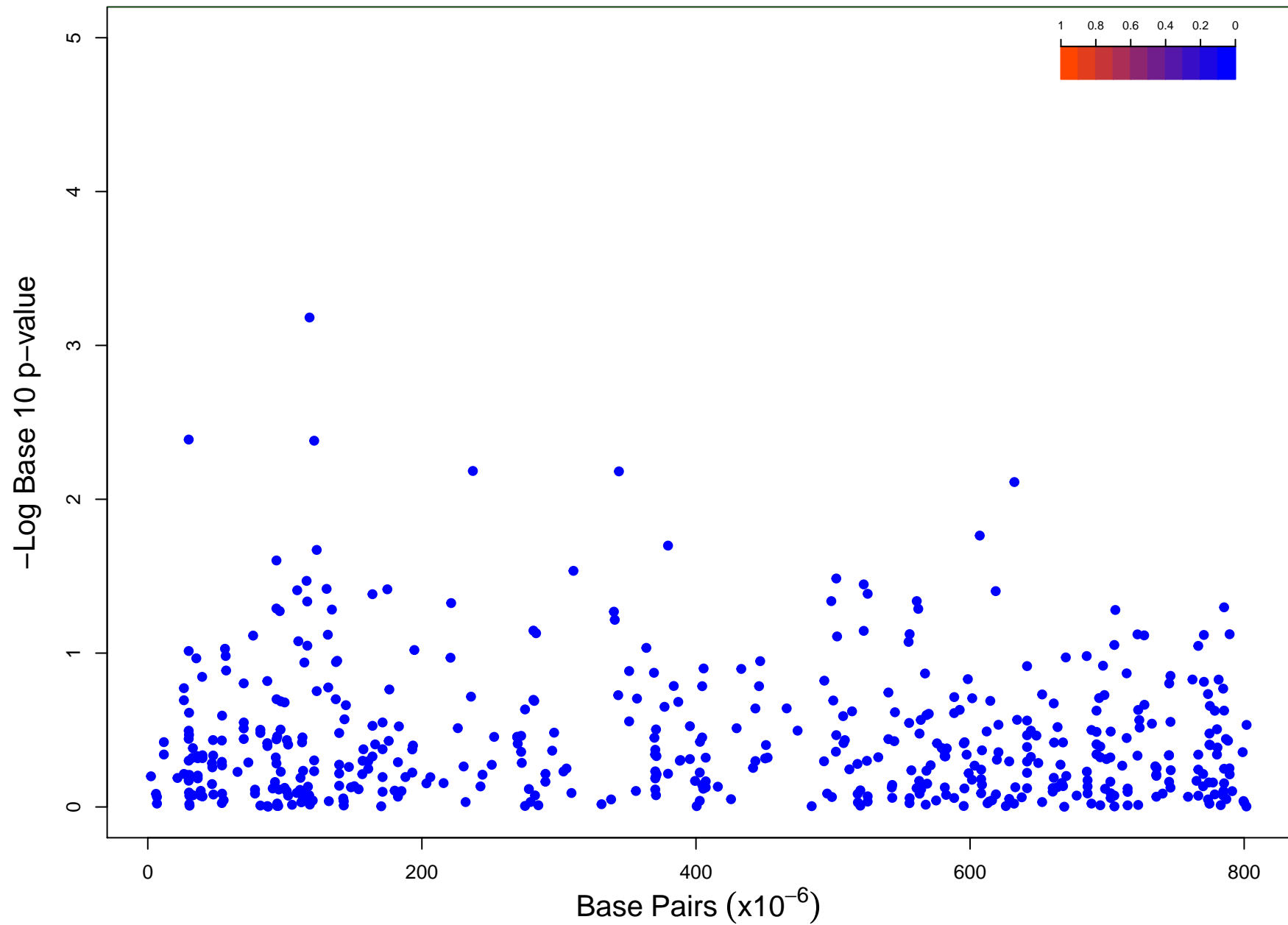
Chromosome 17



Chromosome 18

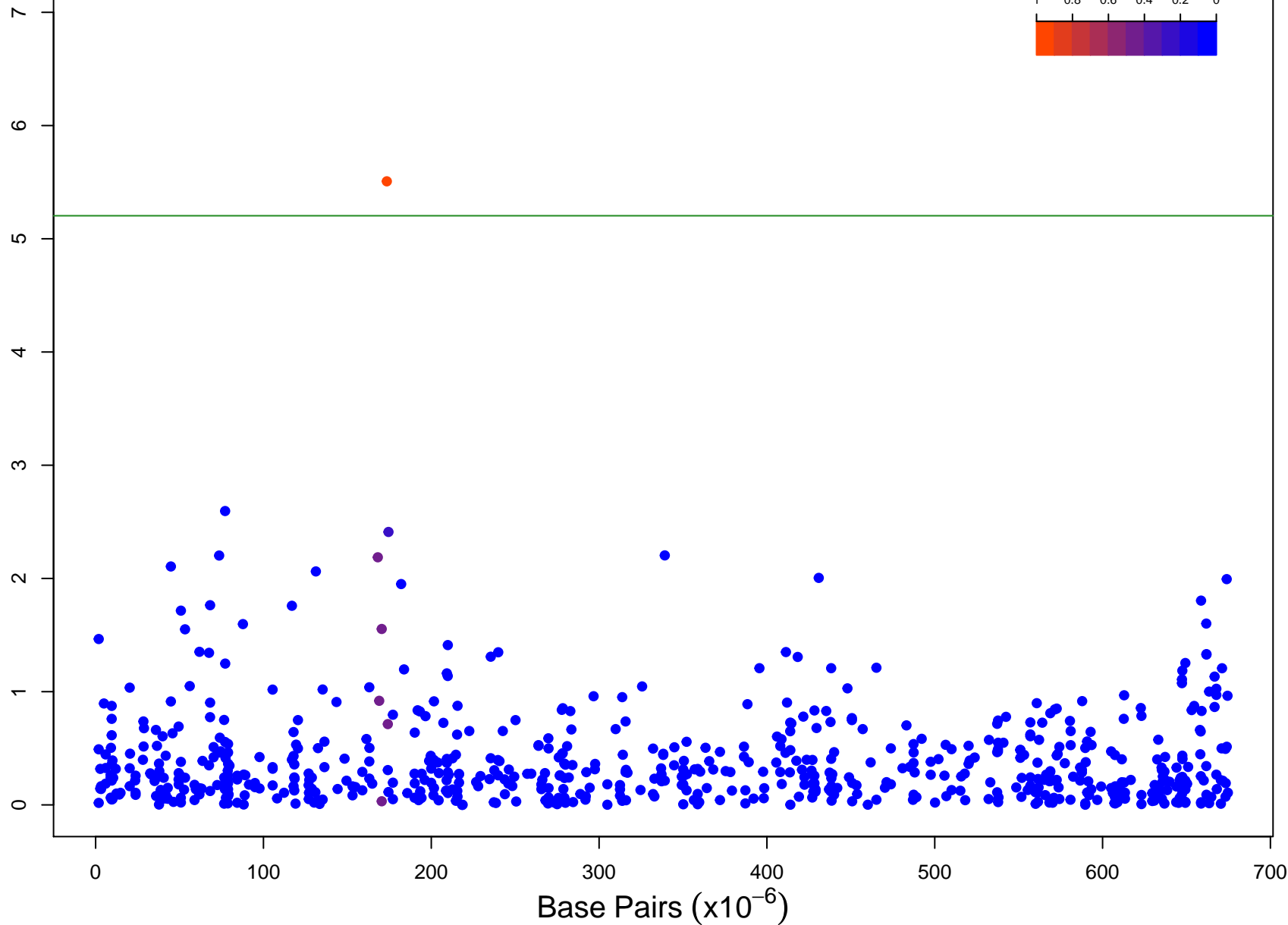
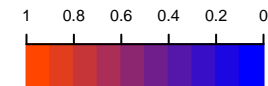


Chromosome 19



# Chromosome 20

-Log Base 10 p-value



Chromosome 21

