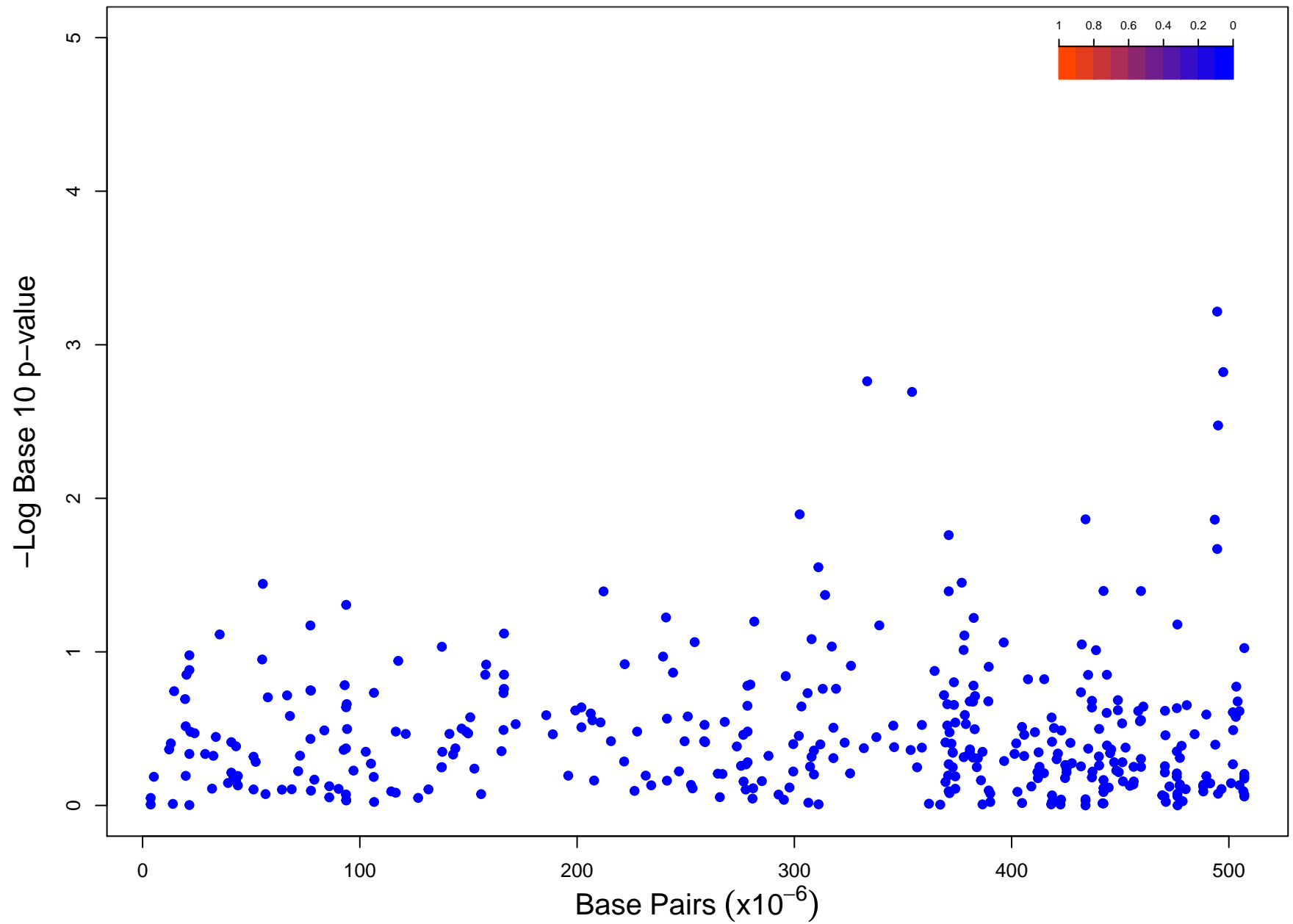
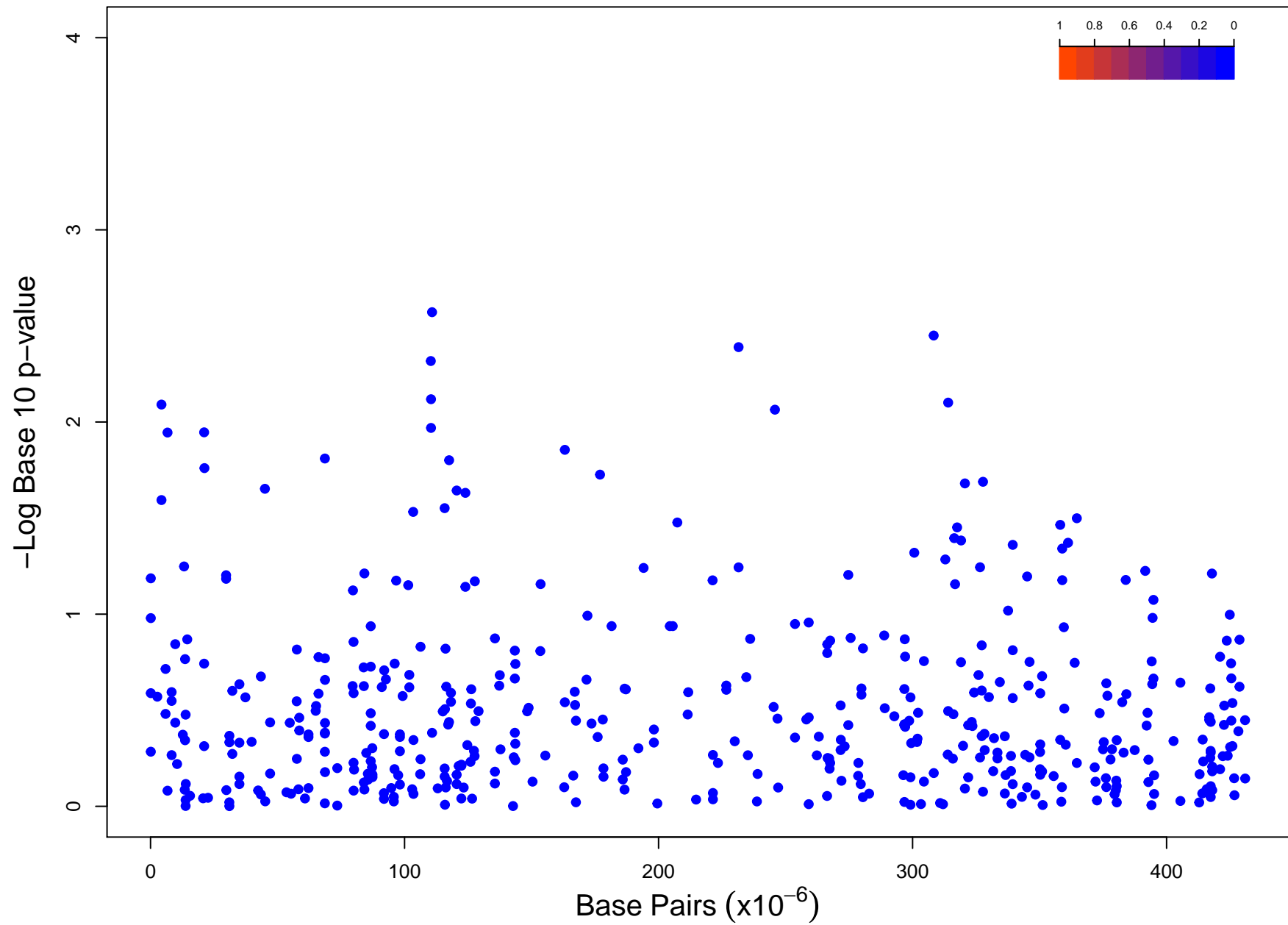


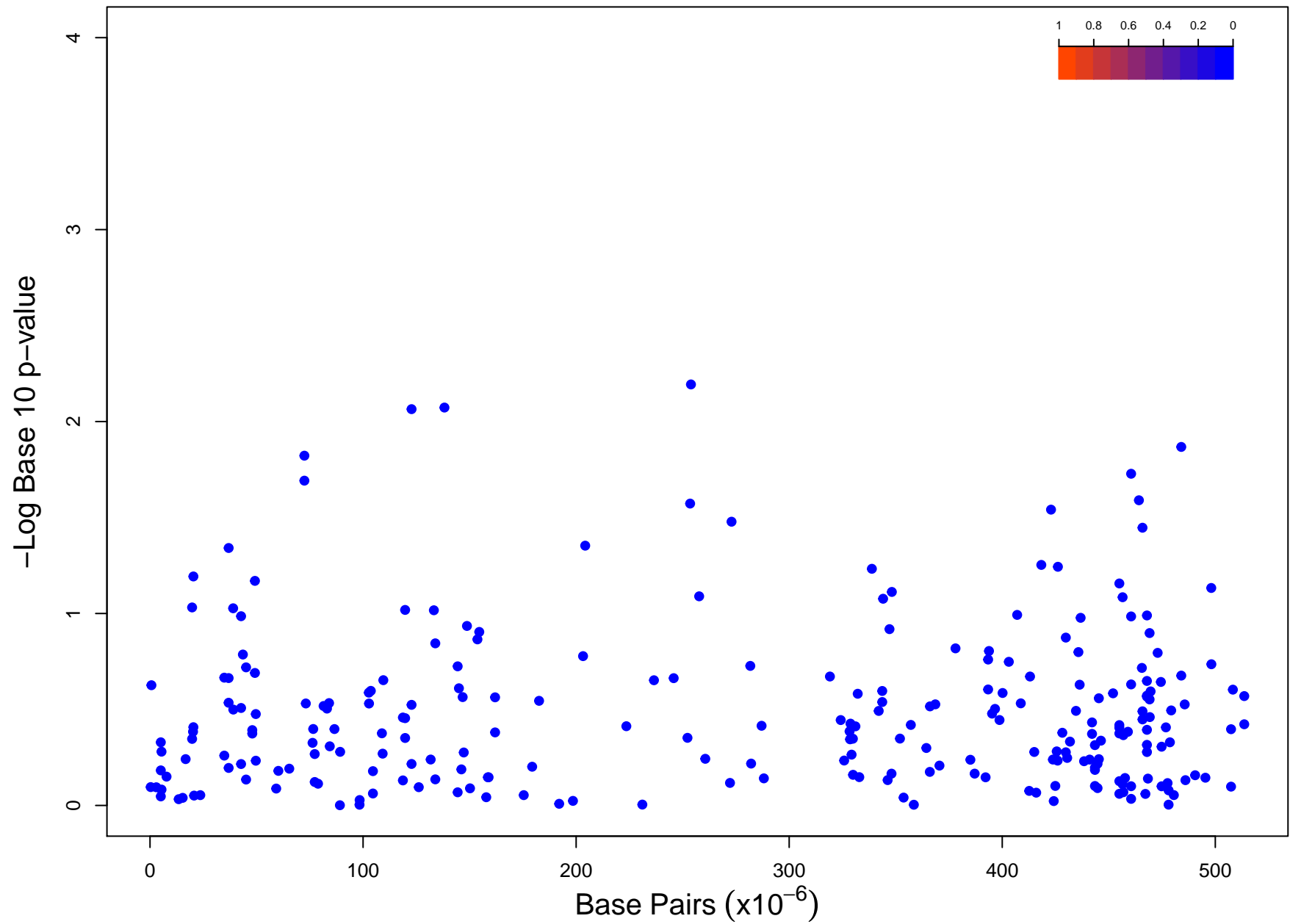
Chromosome 1



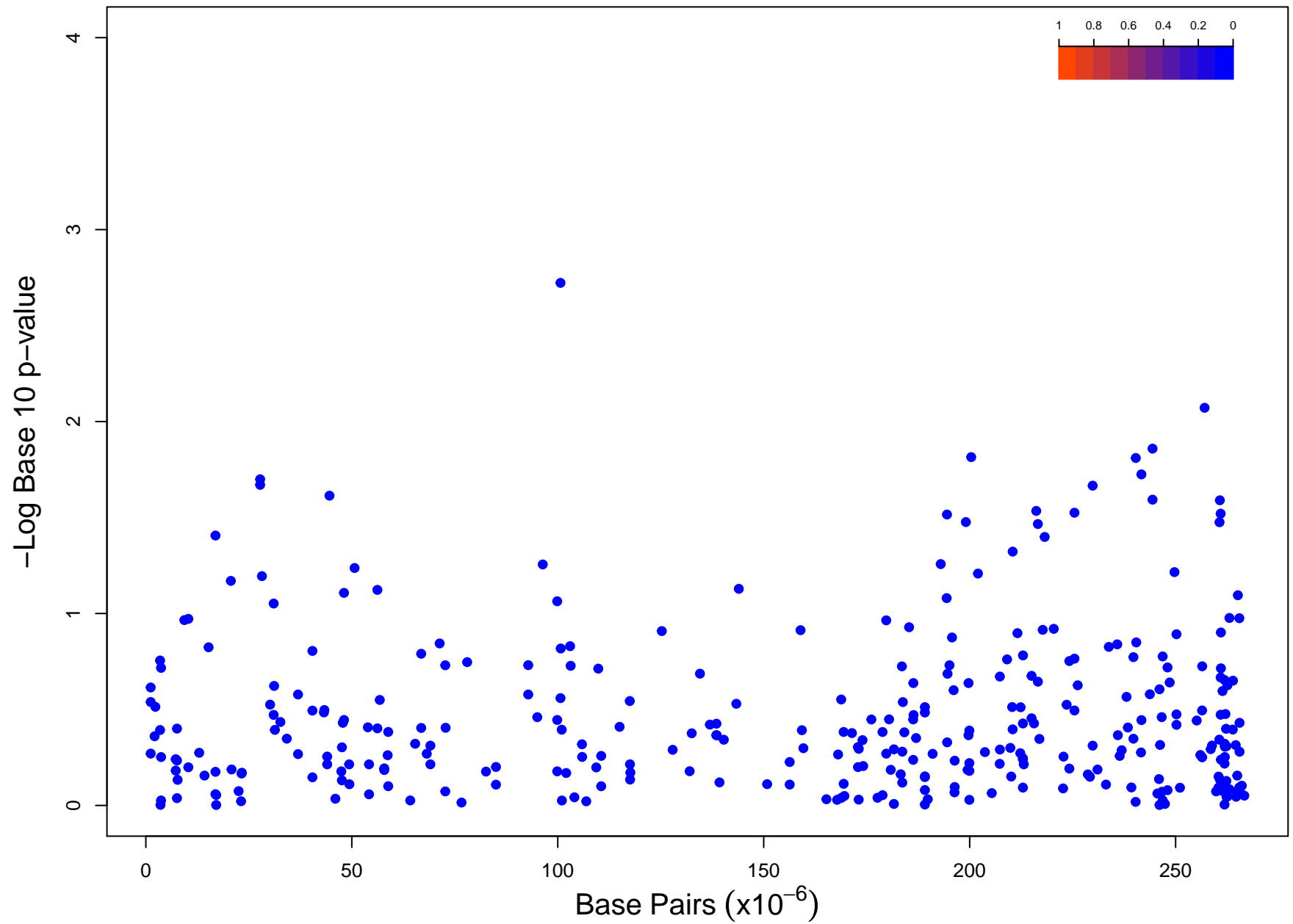
Chromosome 2



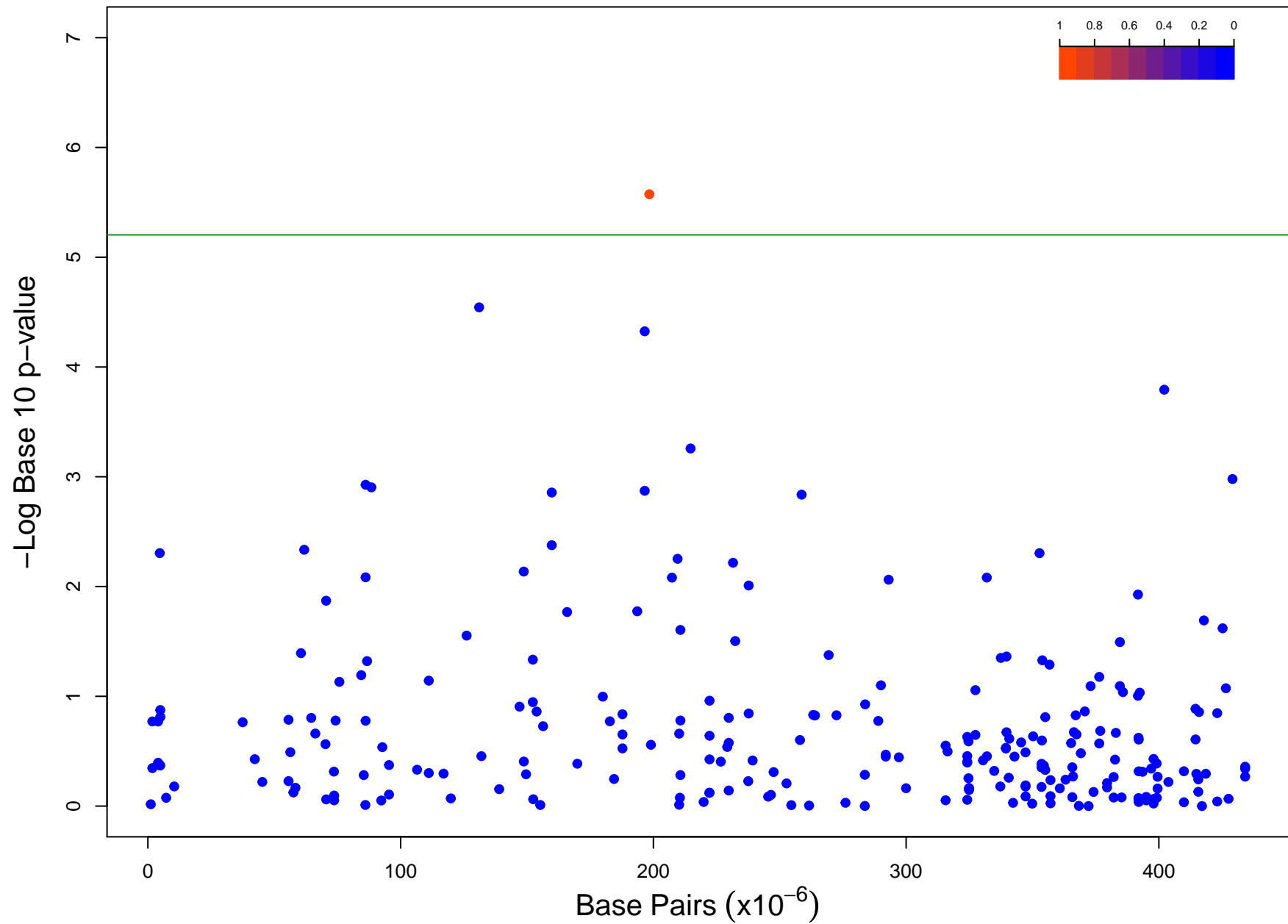
Chromosome 3



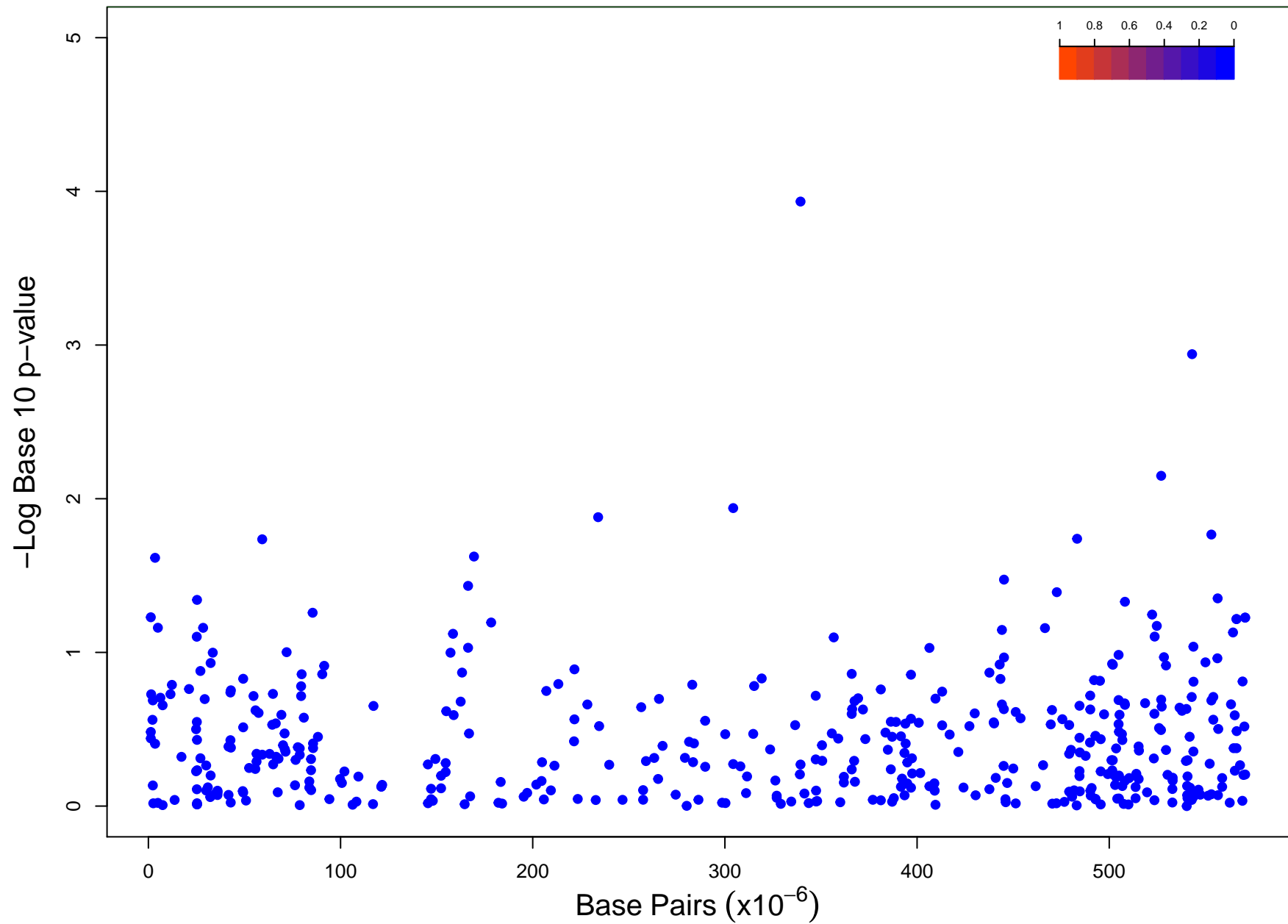
Chromosome 4



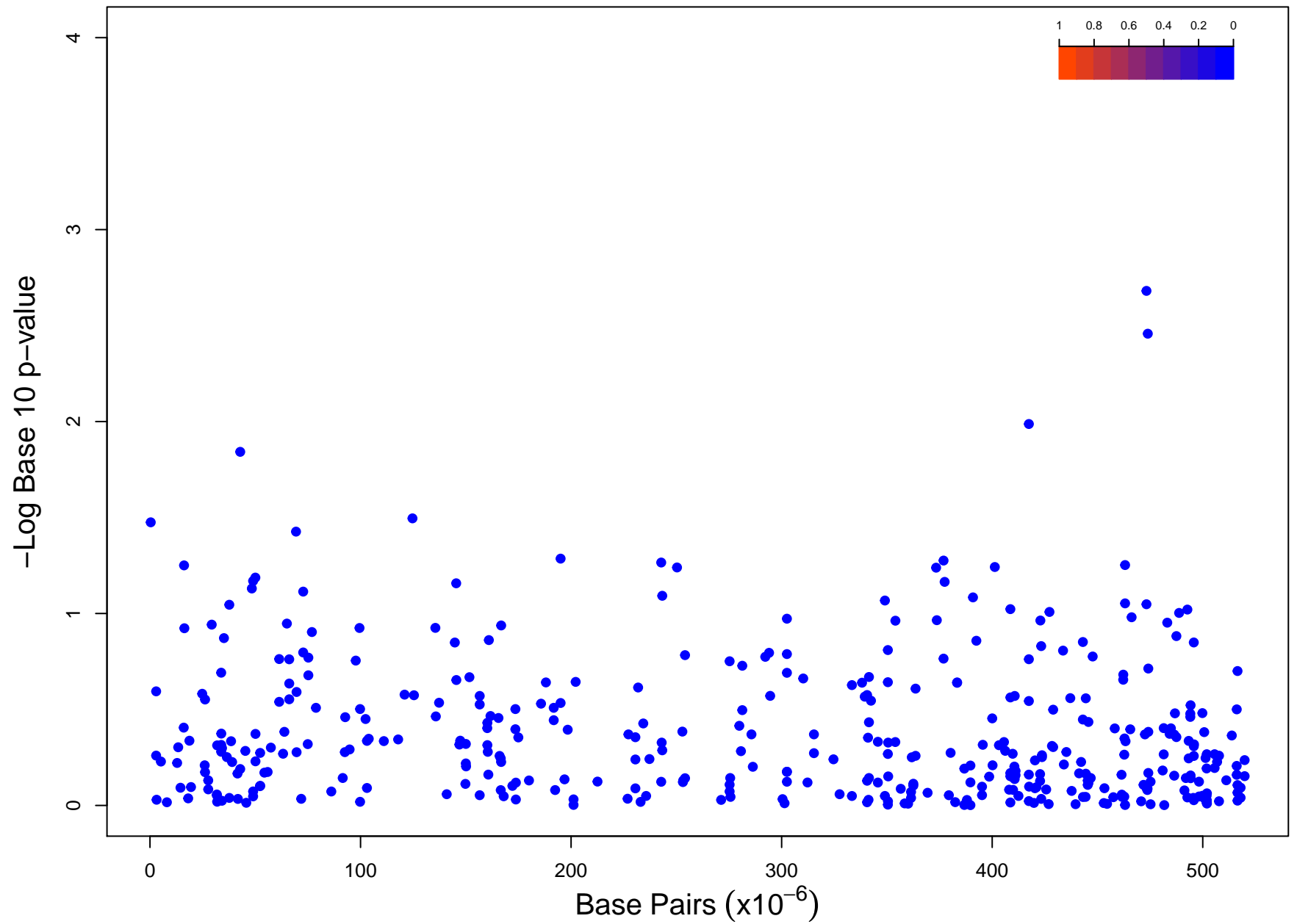
# Chromosome 5



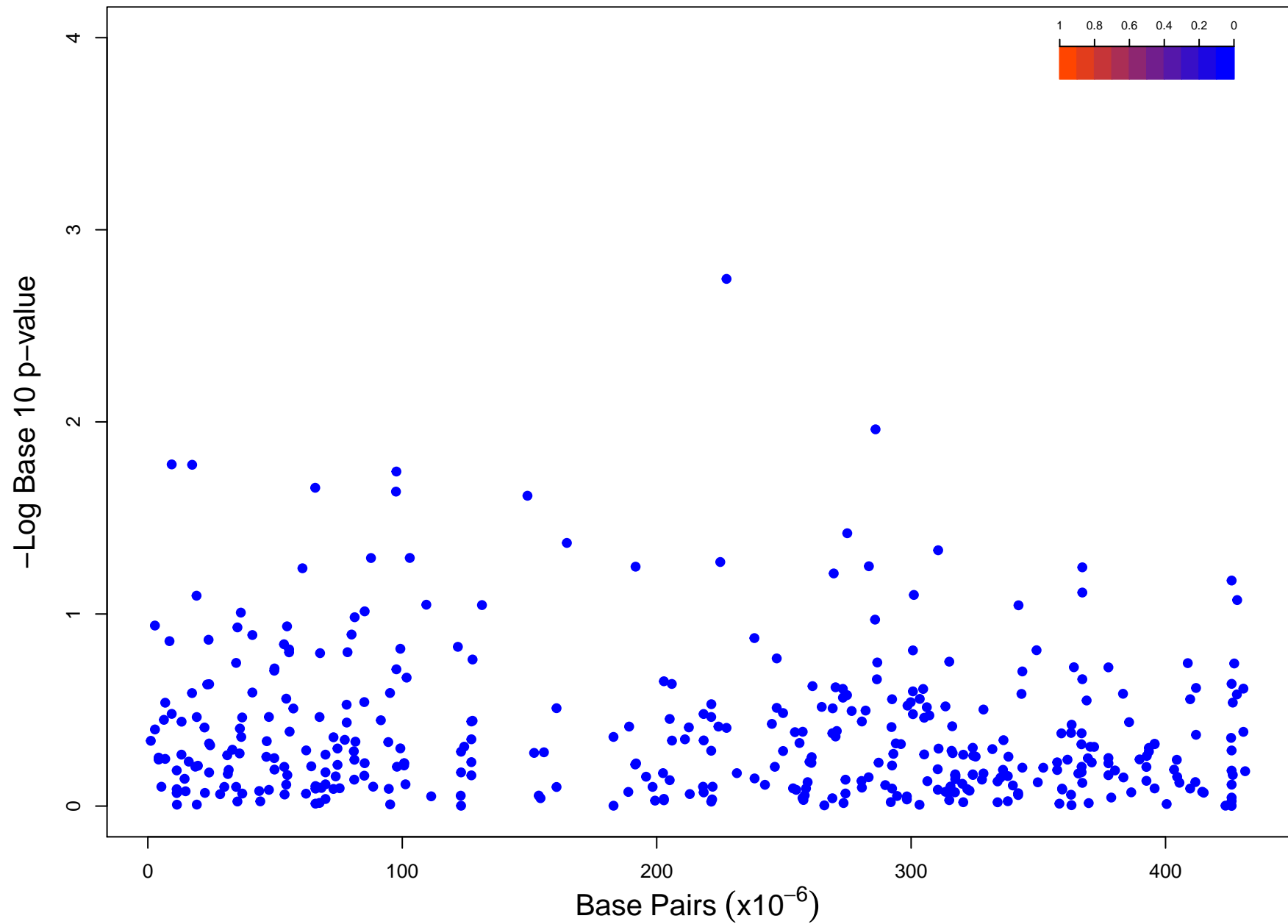
Chromosome 6



Chromosome 7

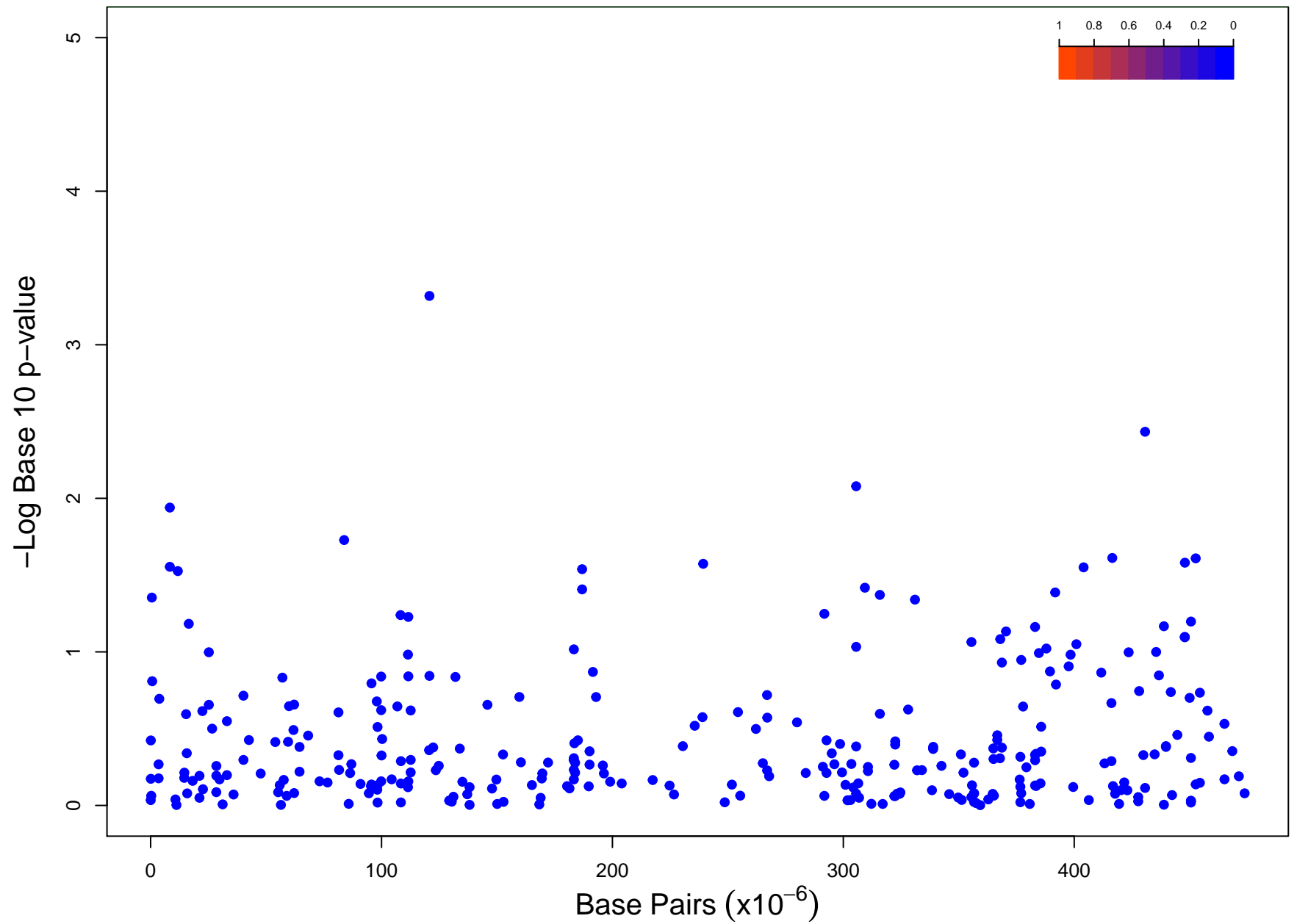


Chromosome 8

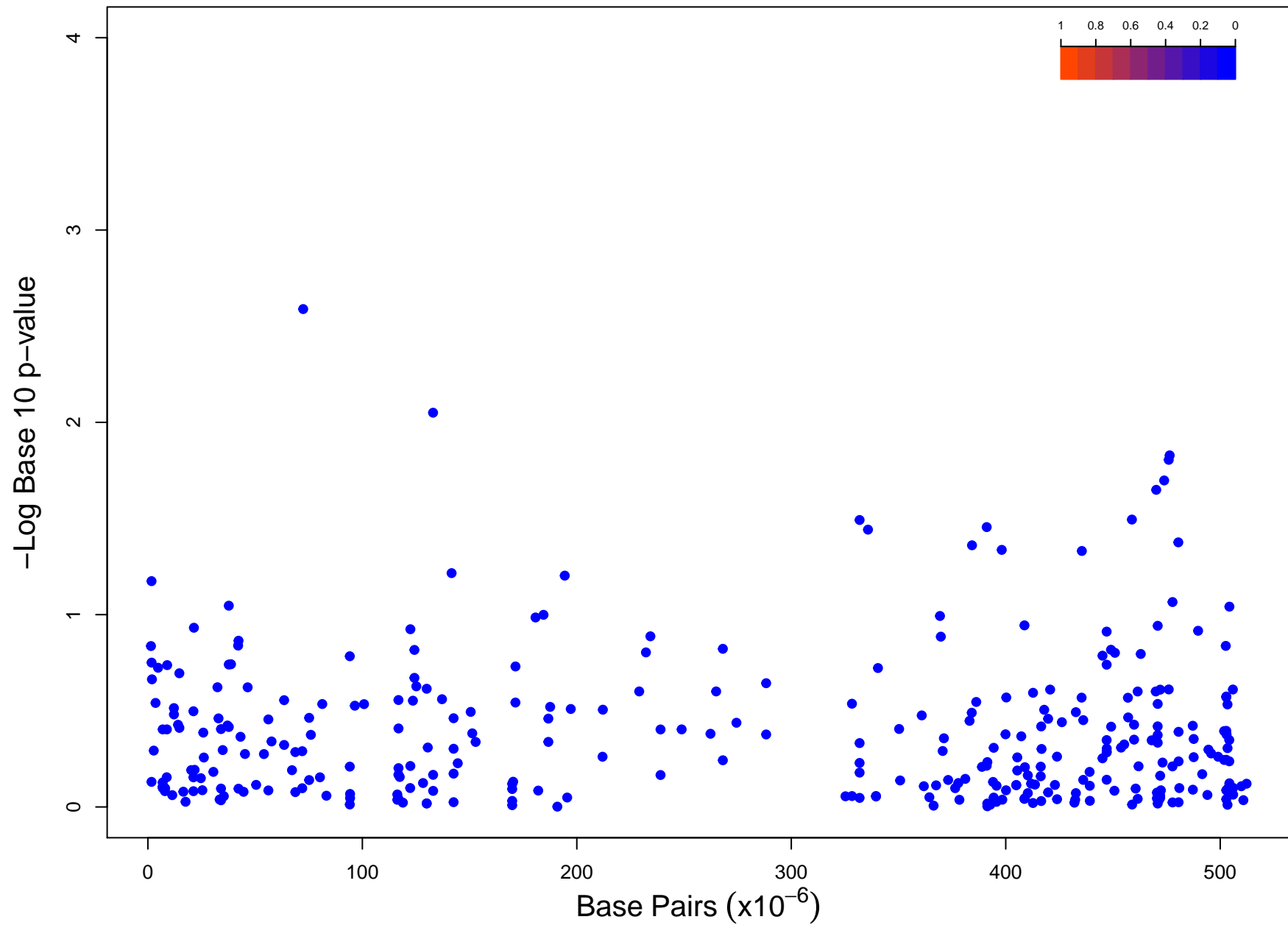




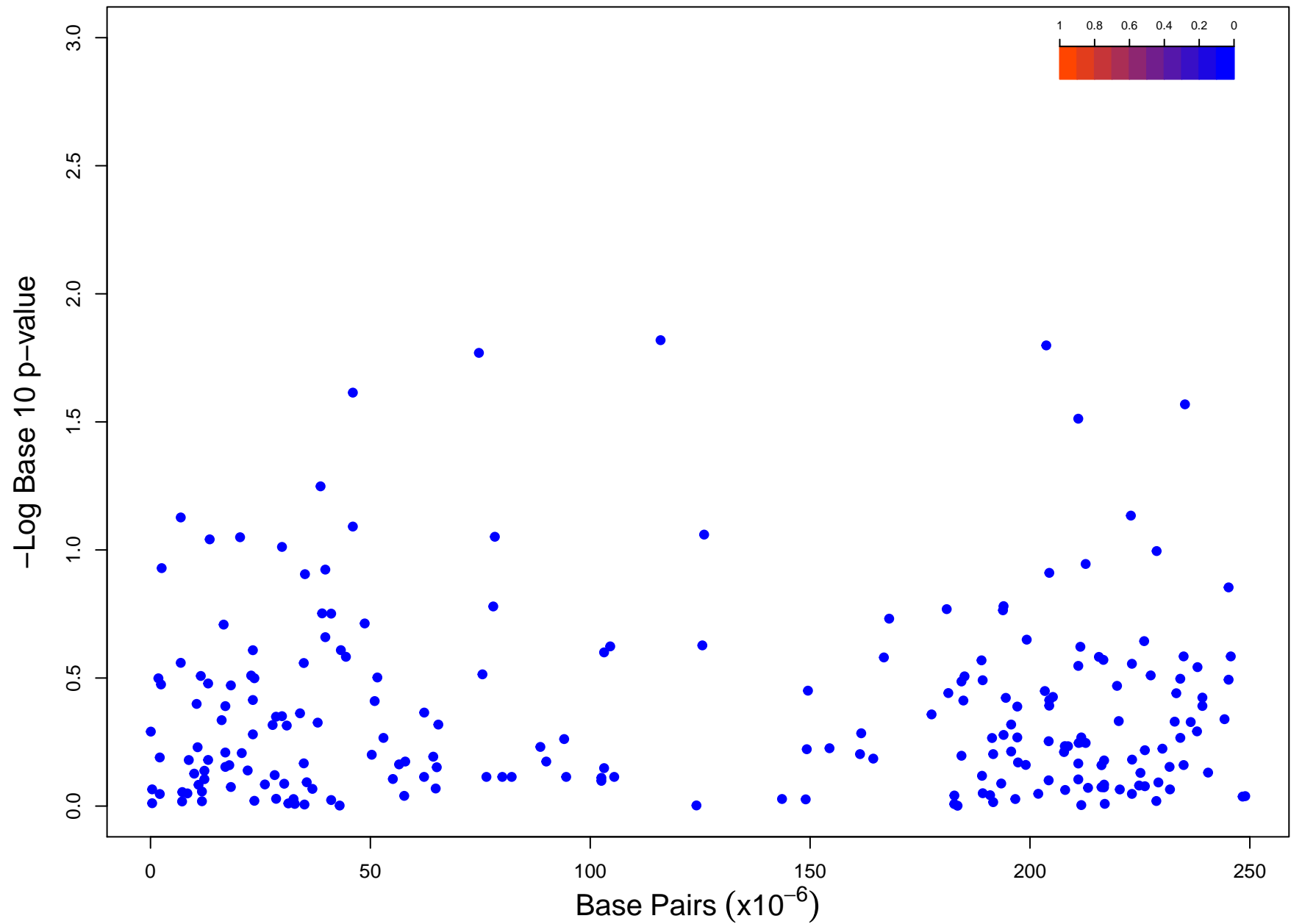
Chromosome 9



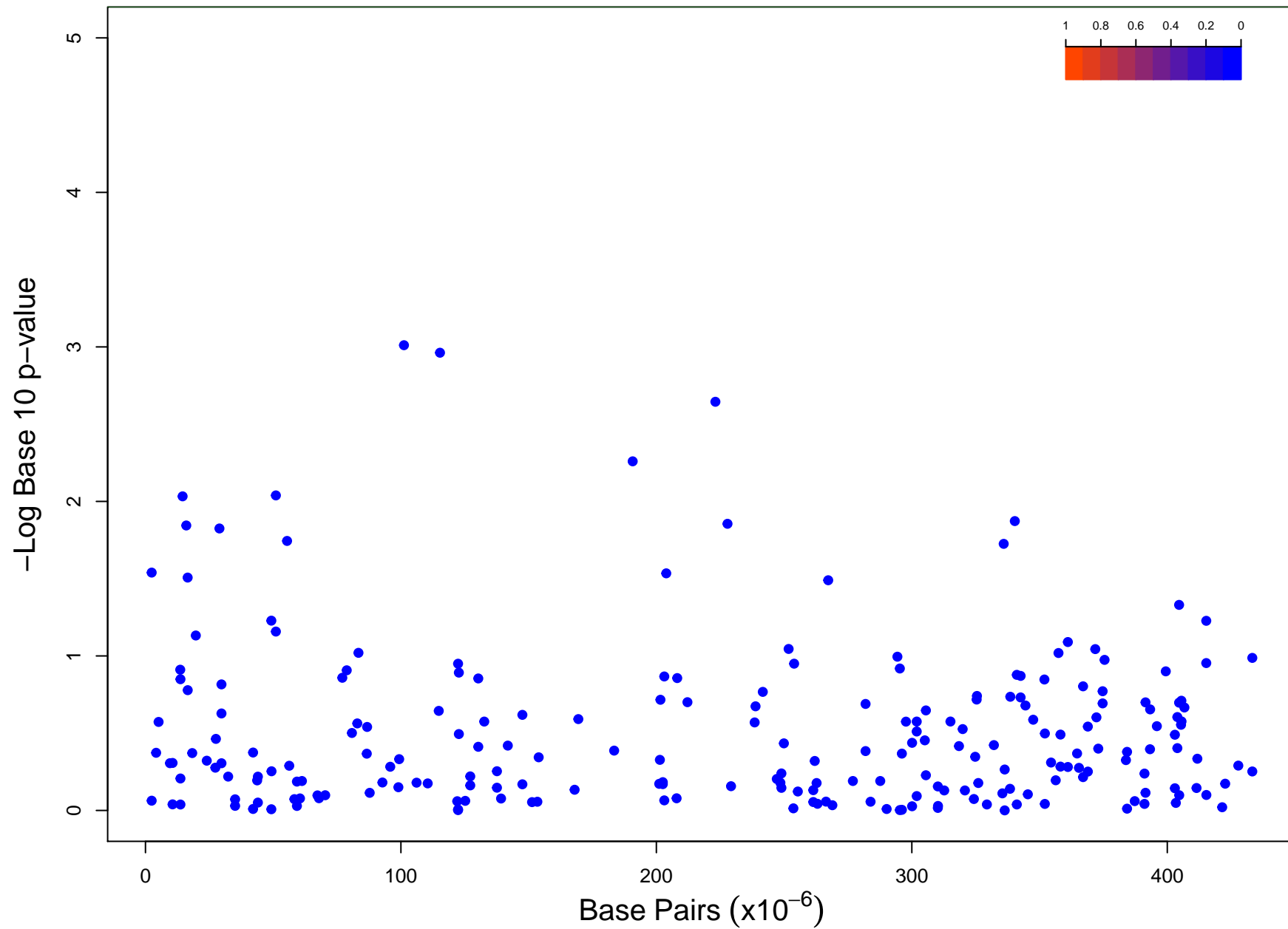
Chromosome 10



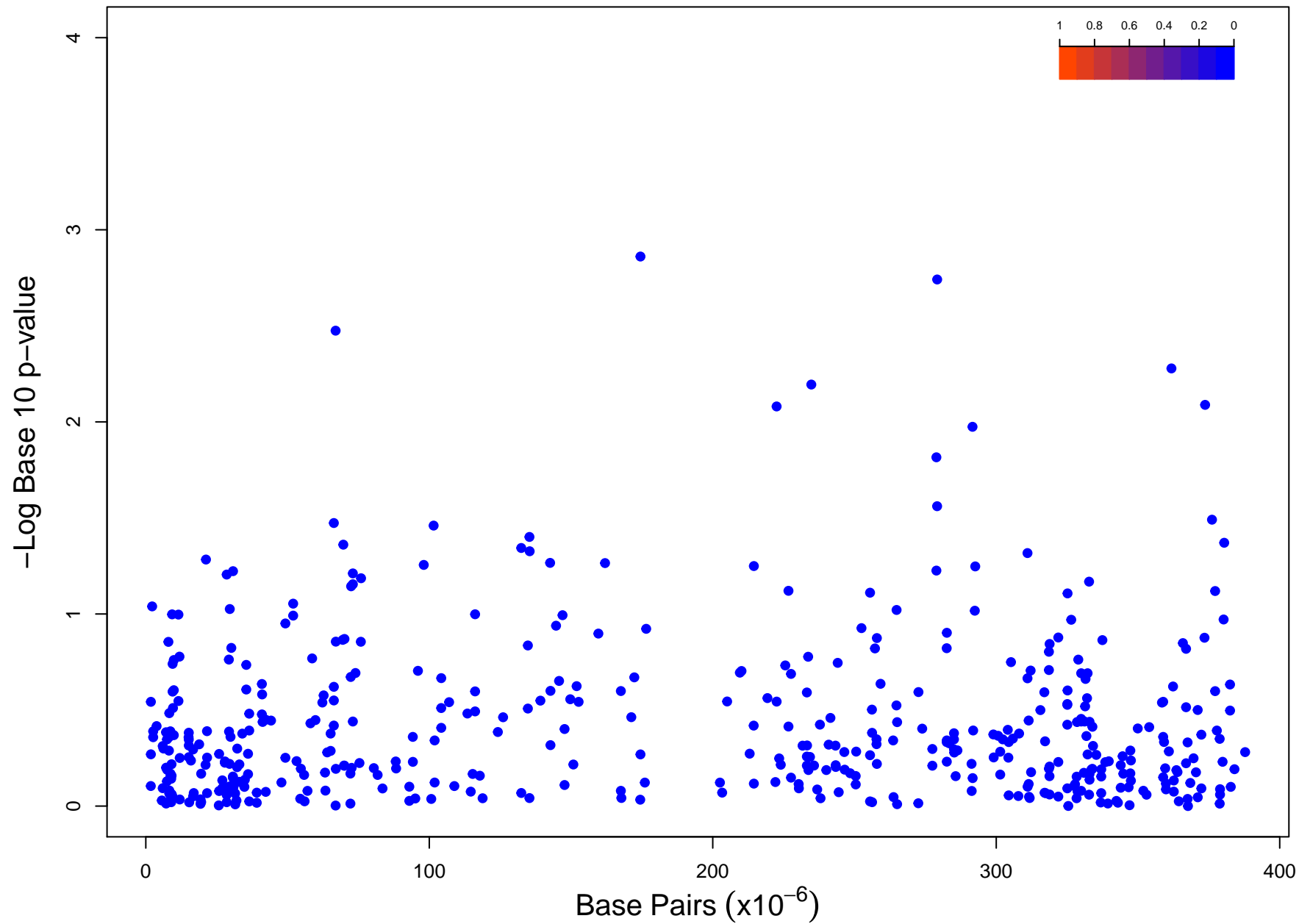
Chromosome 11



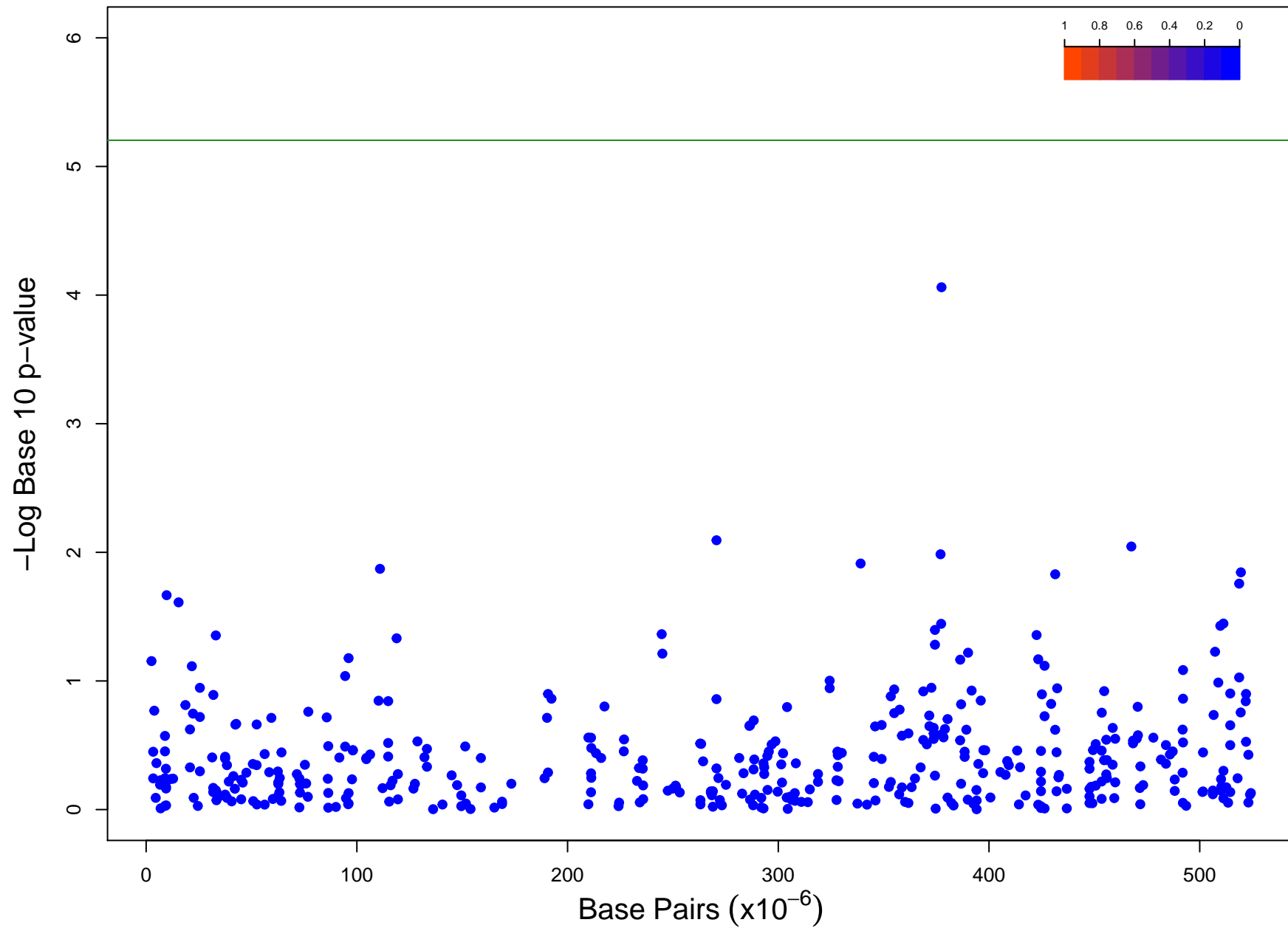
Chromosome 12



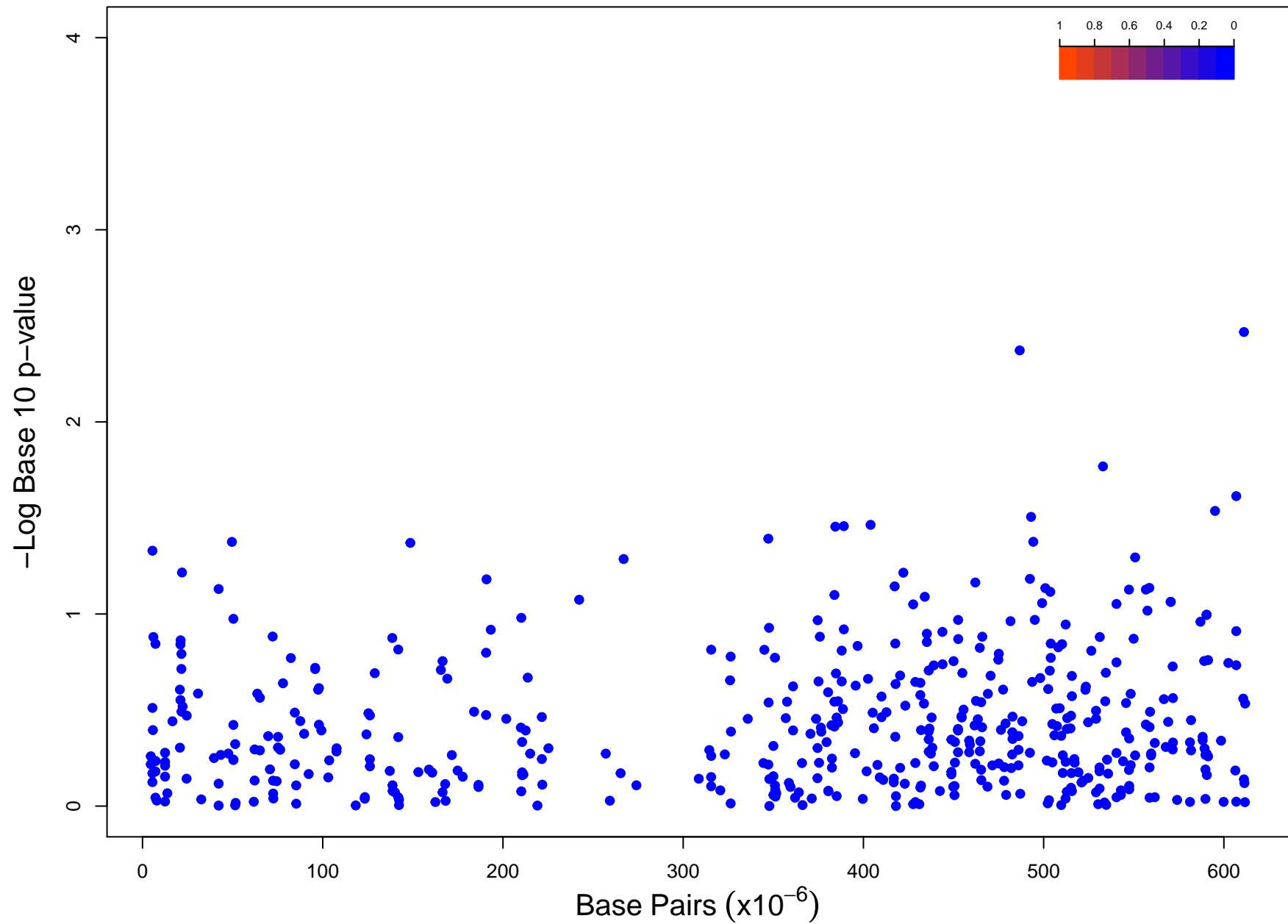
Chromosome 13



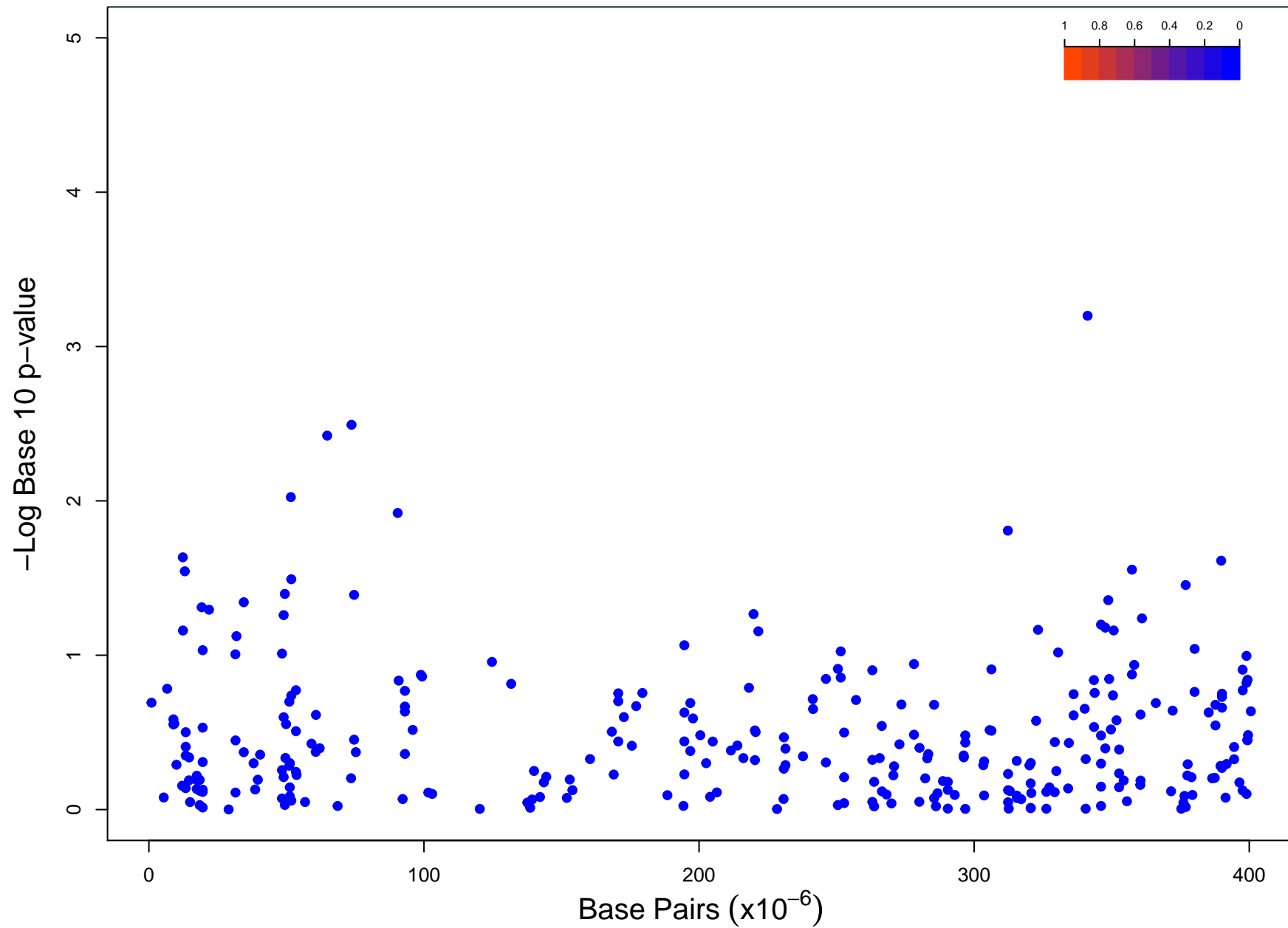
Chromosome 14



Chromosome 15

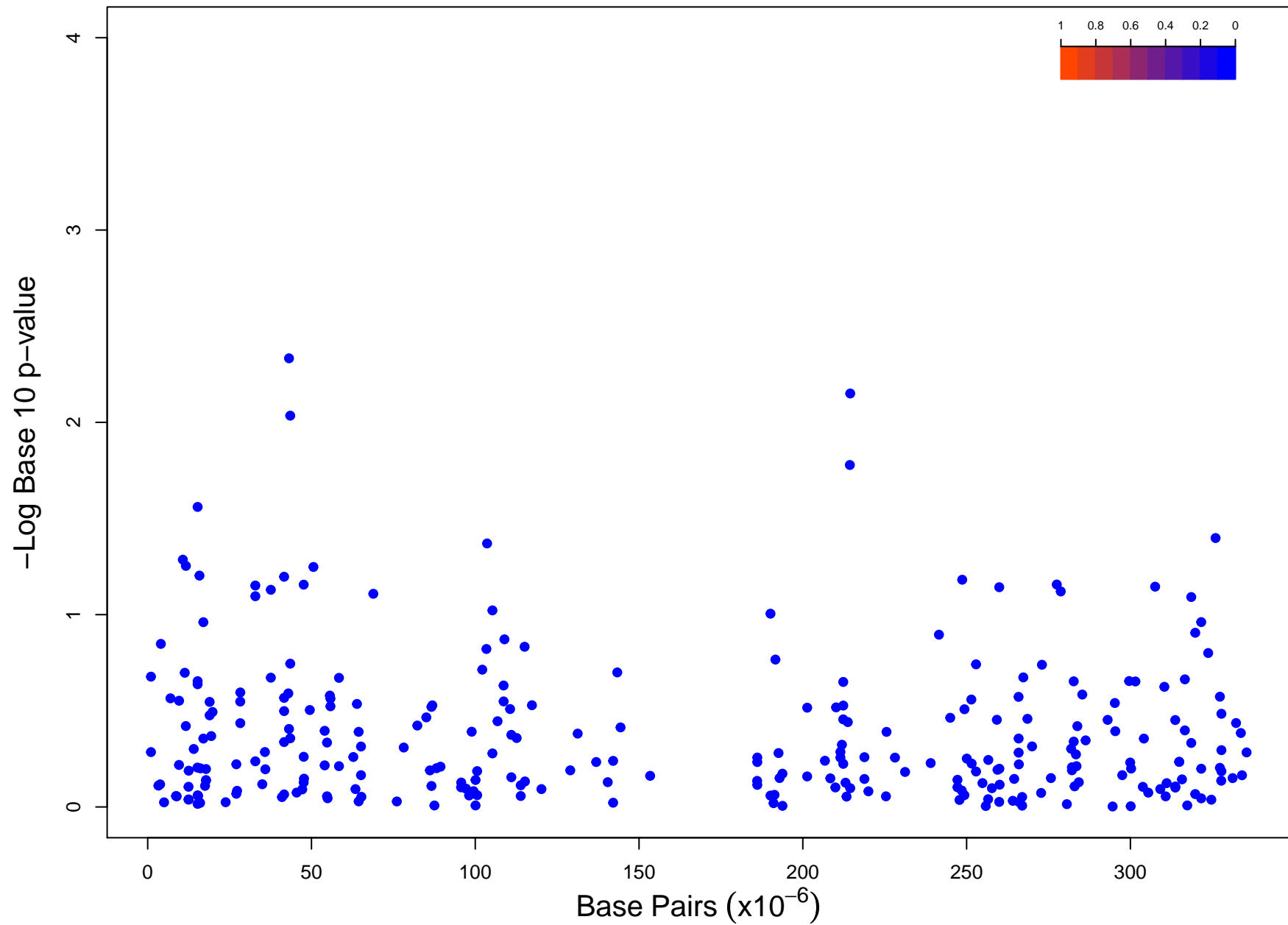


Chromosome 16

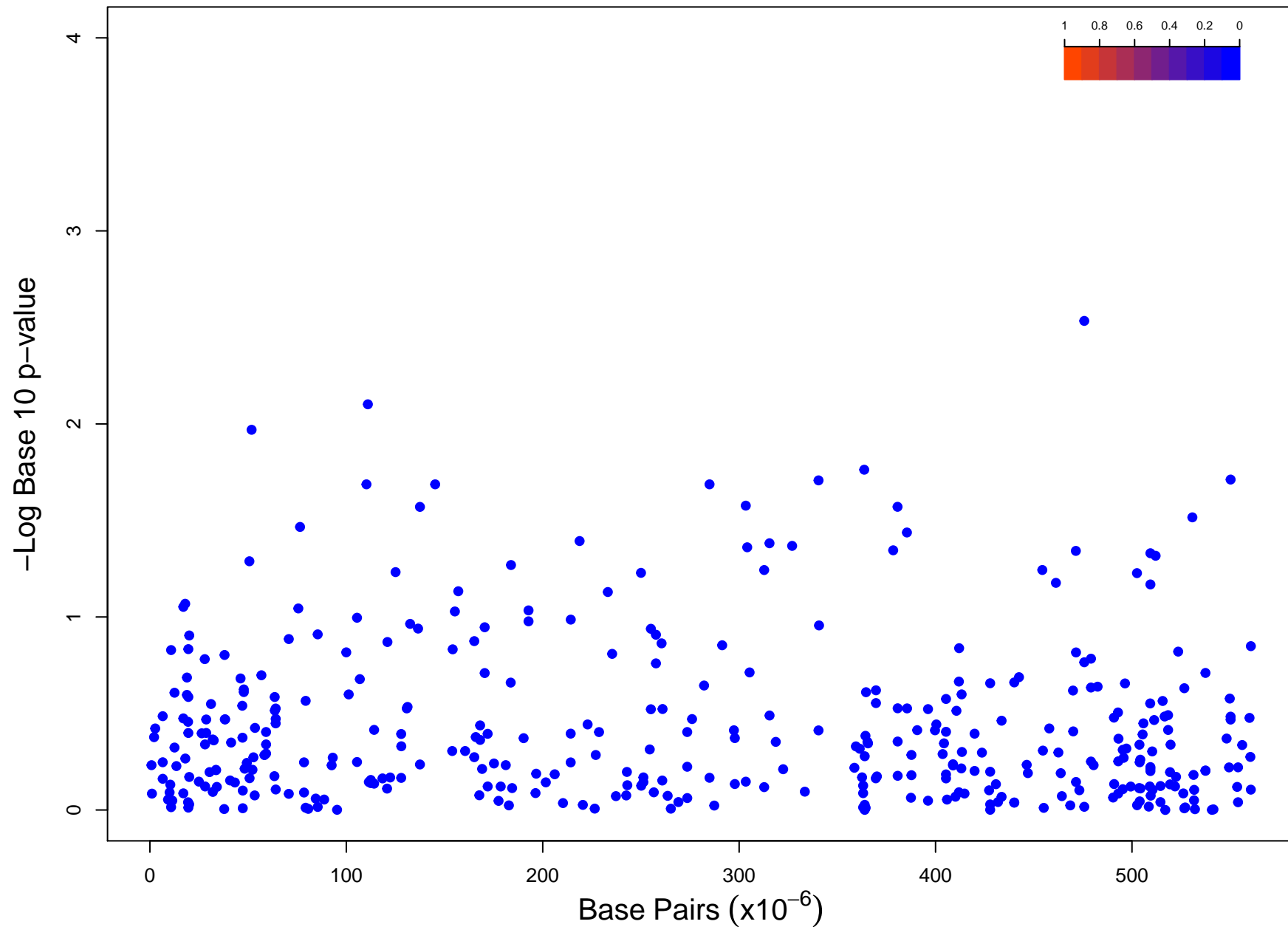




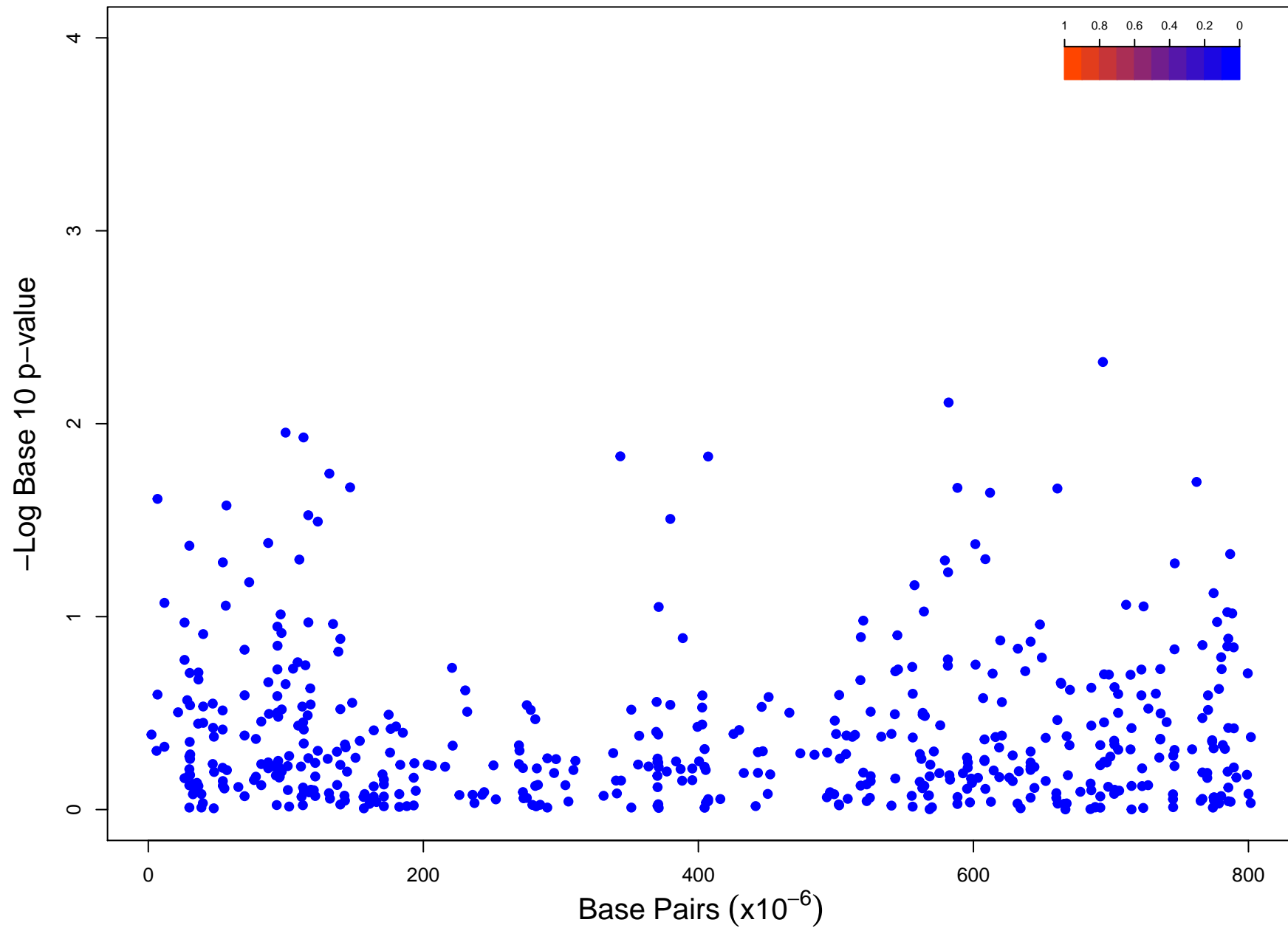
Chromosome 17



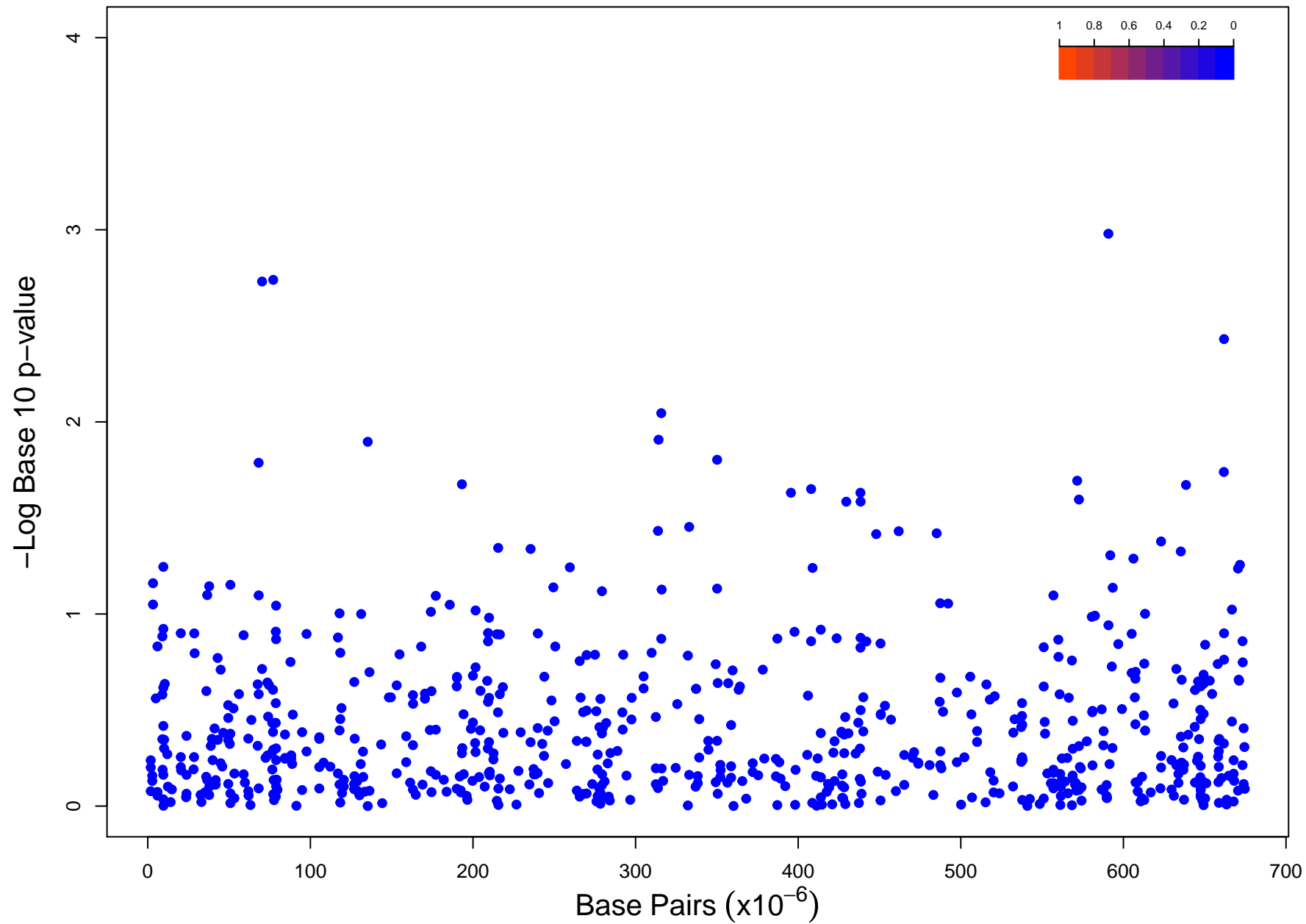
Chromosome 18



Chromosome 19



Chromosome 20



# Chromosome 21

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

100

200

300

400

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