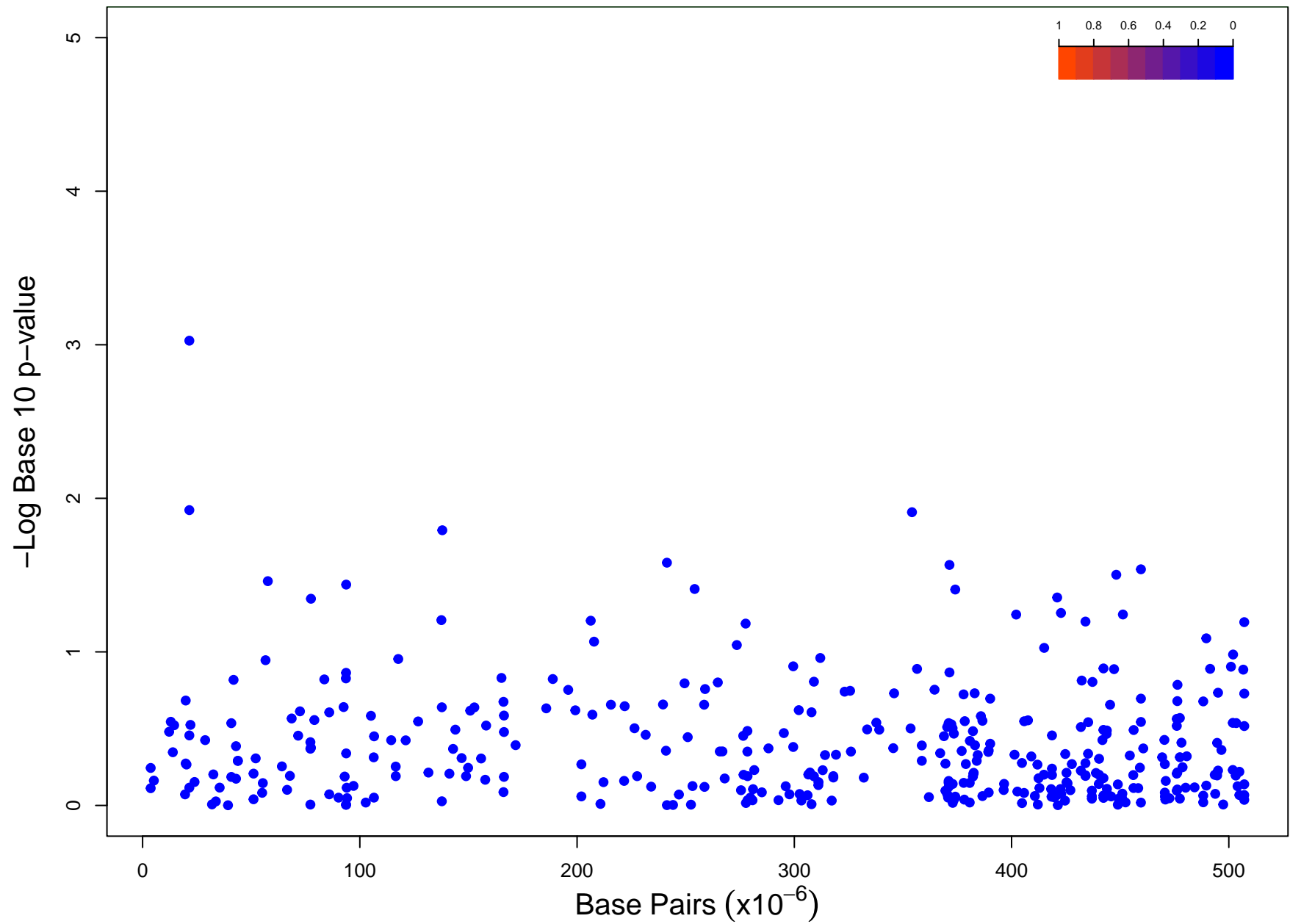
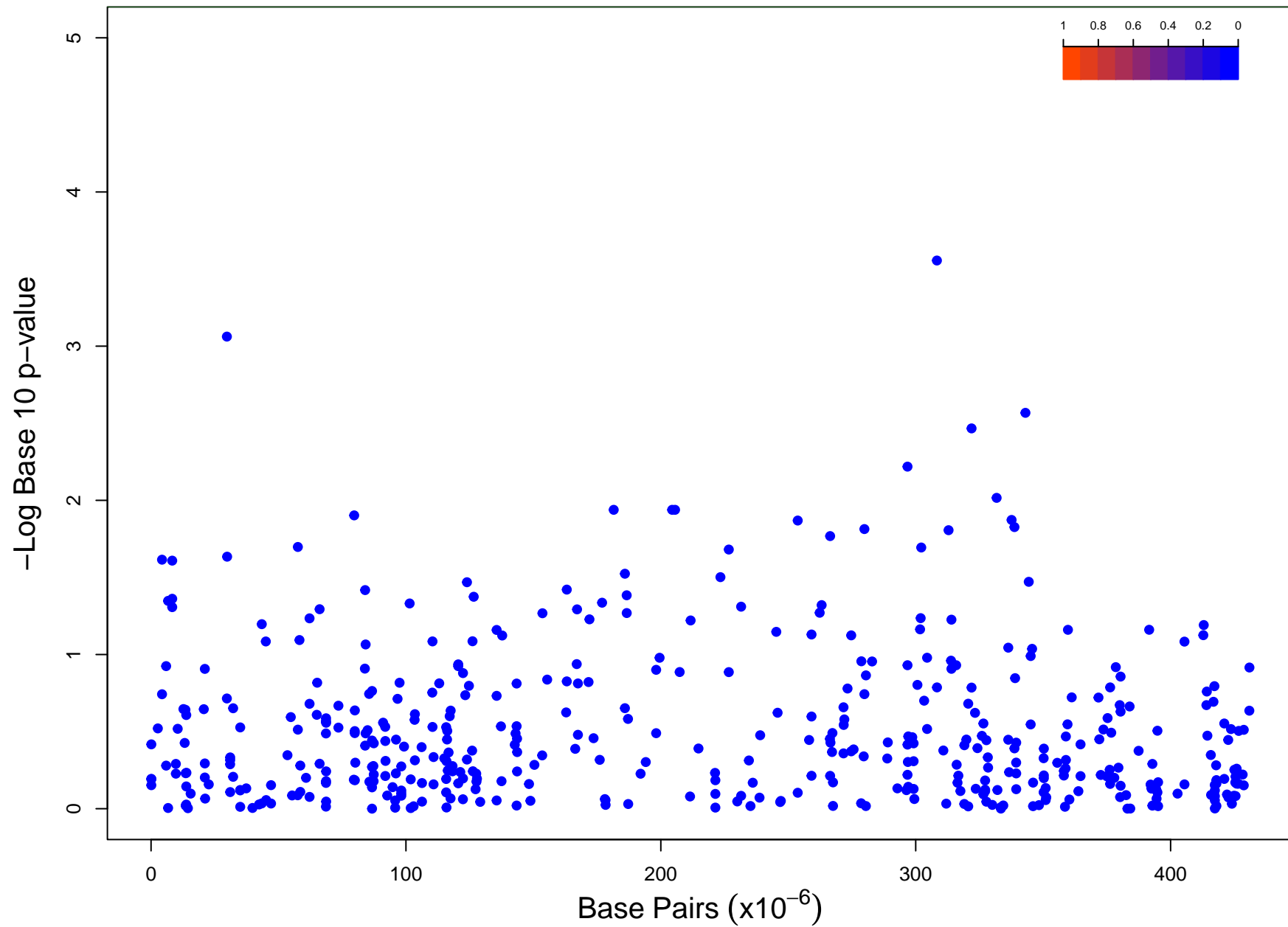


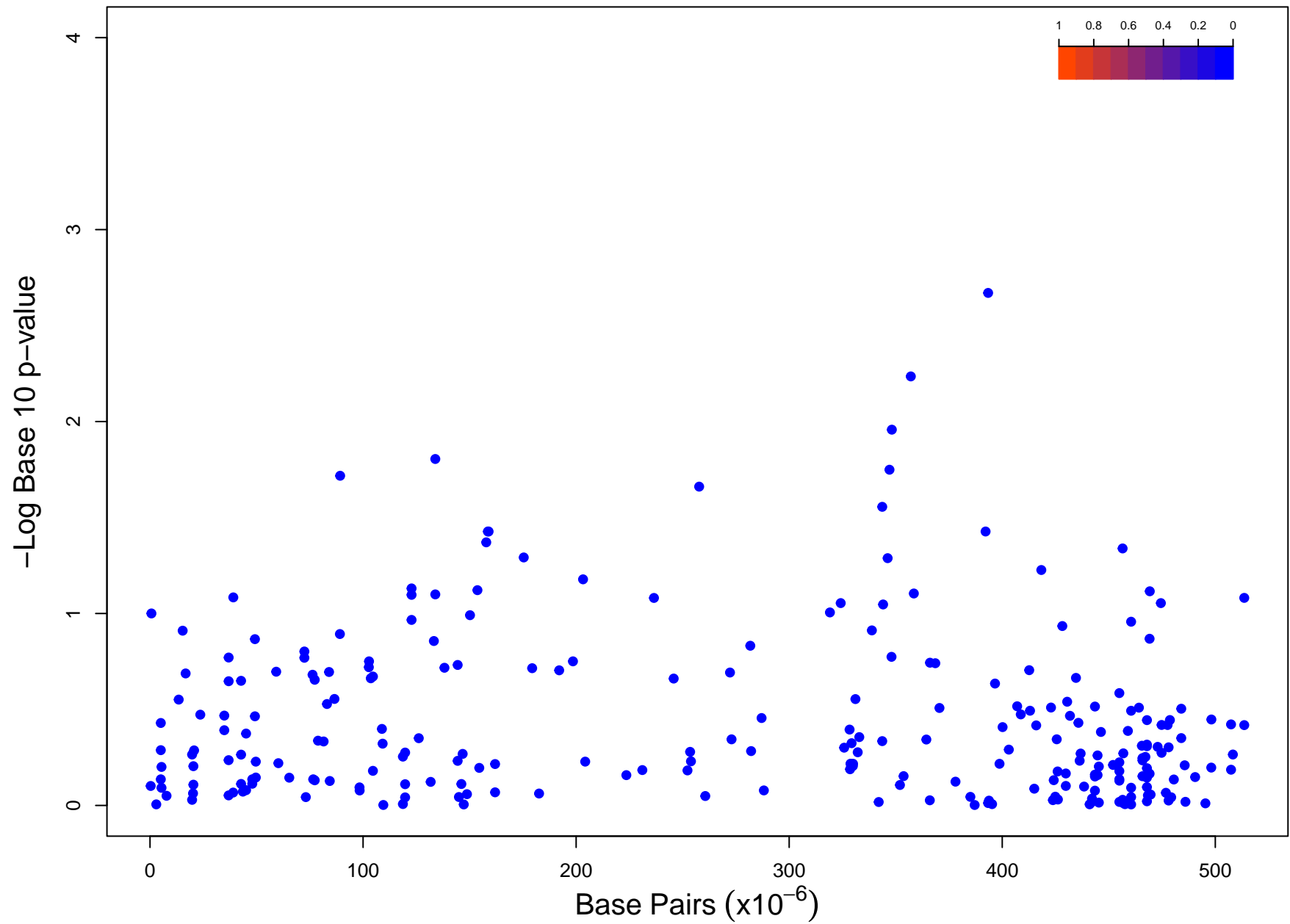
Chromosome 1



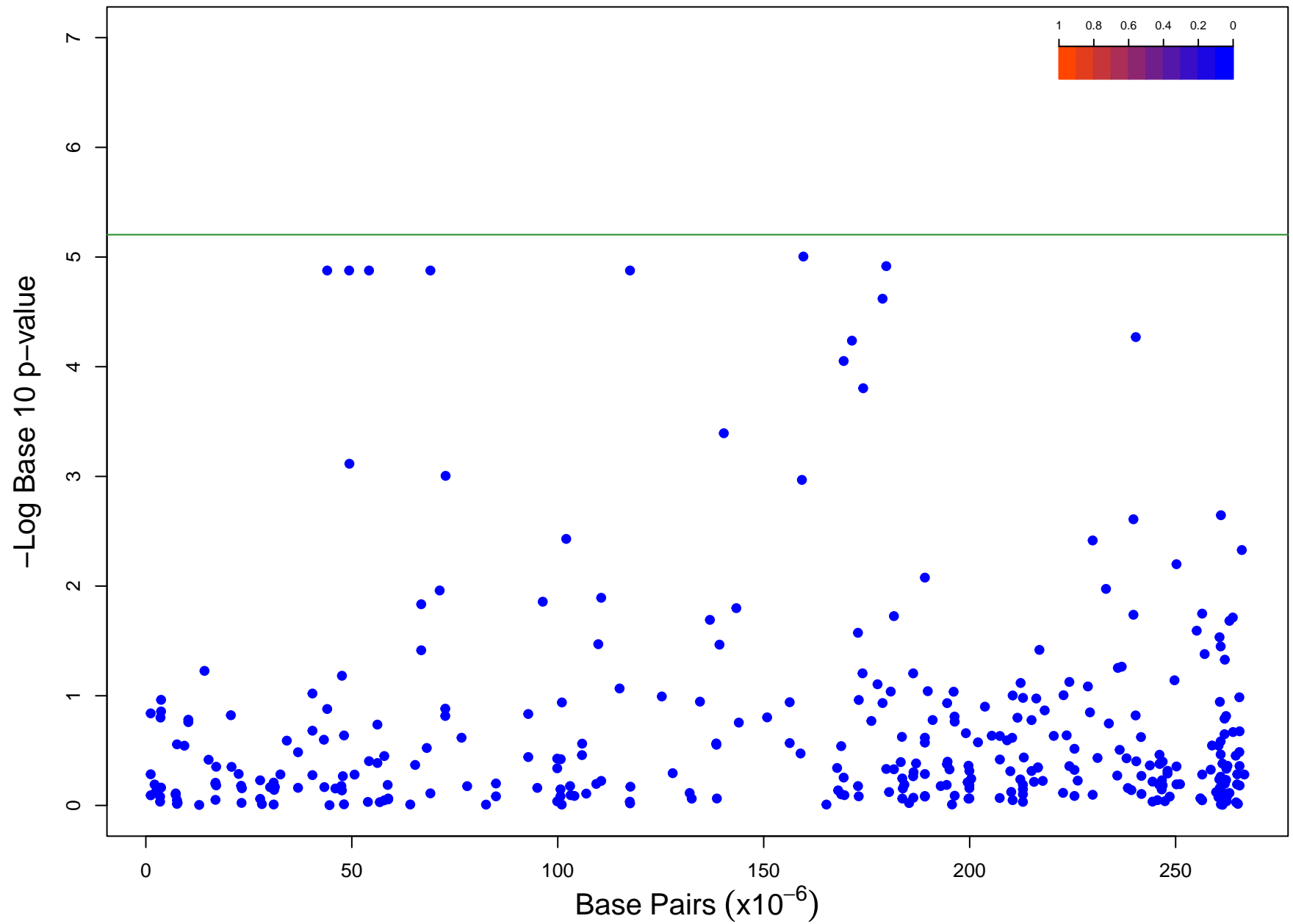
Chromosome 2



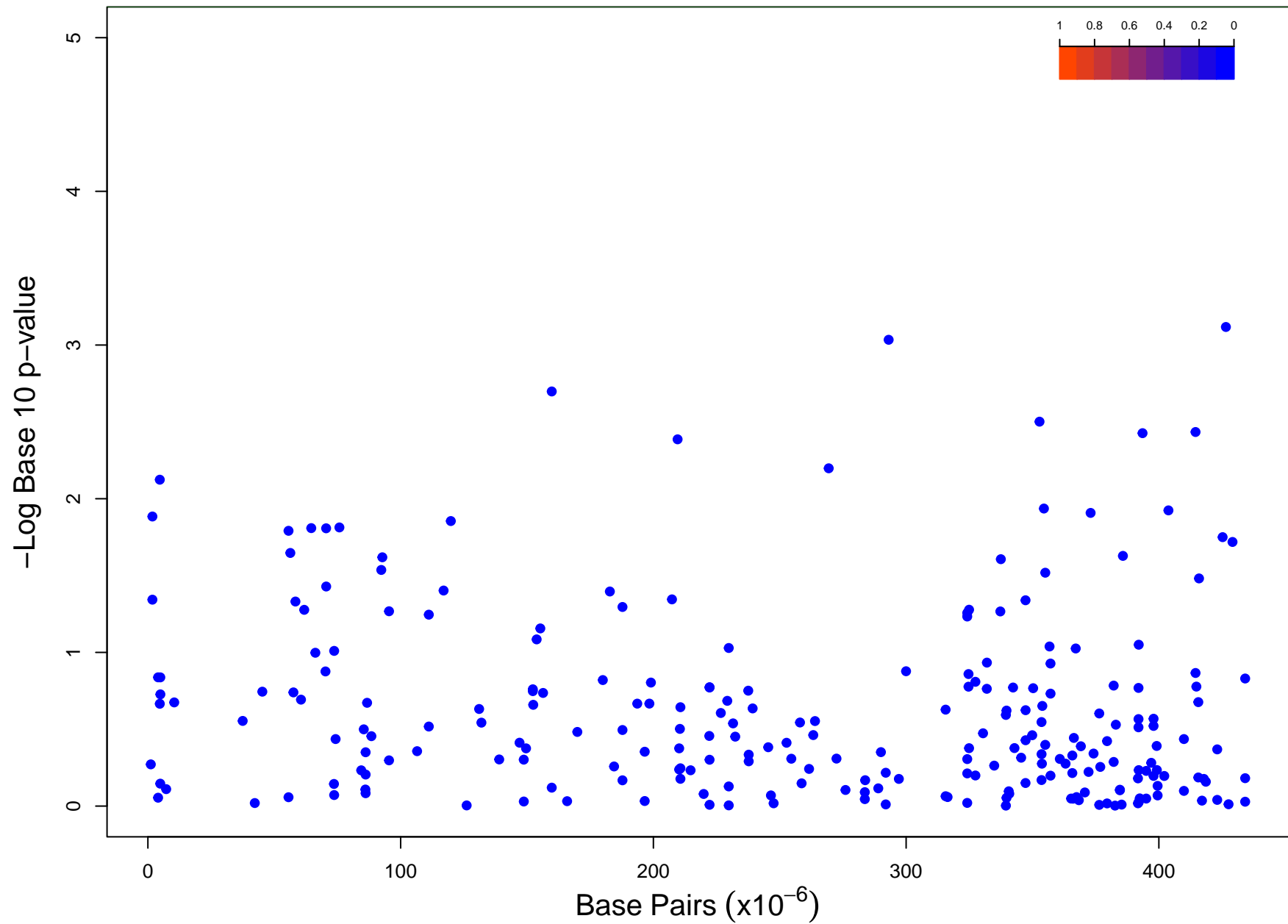
Chromosome 3



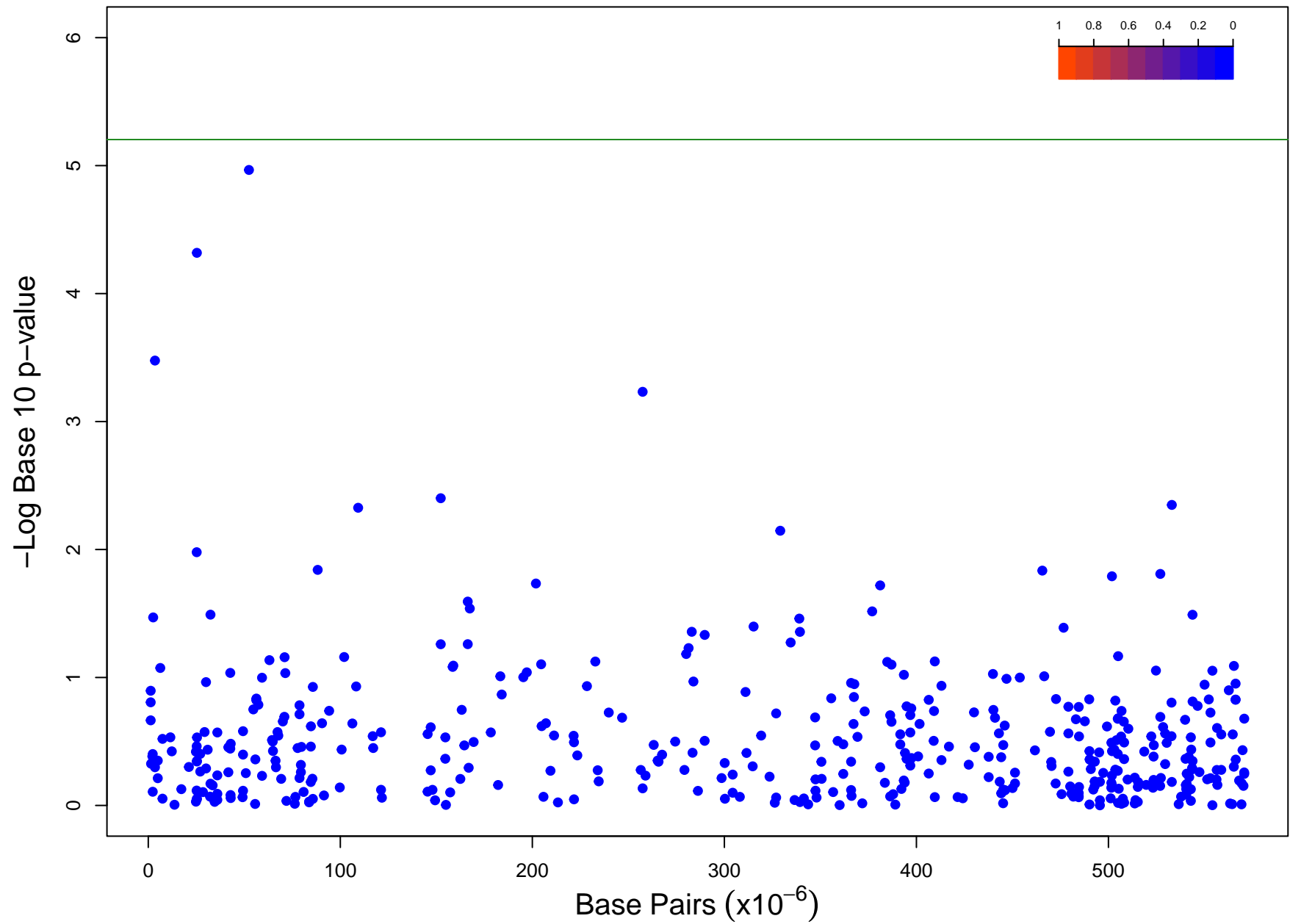
Chromosome 4



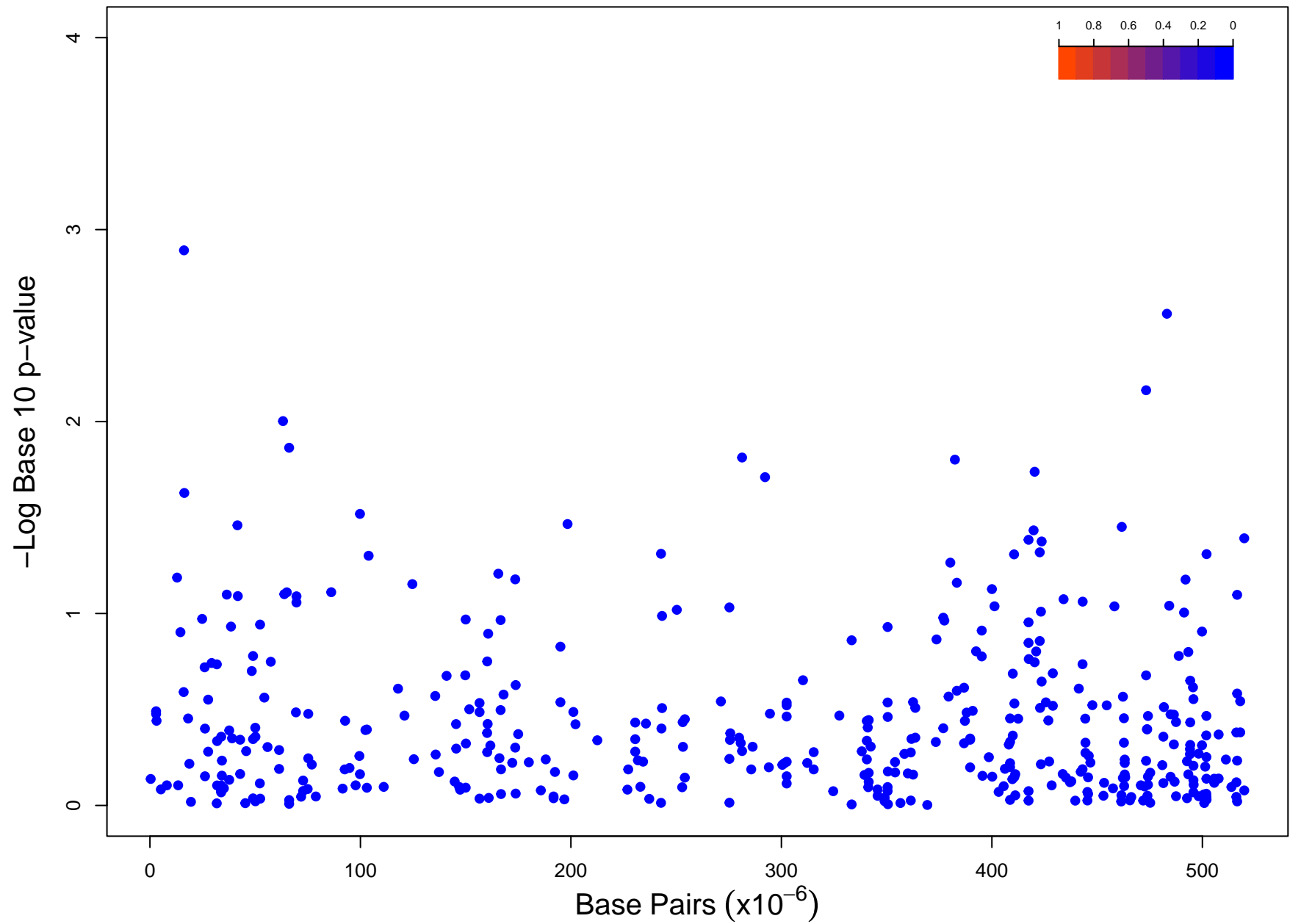
Chromosome 5



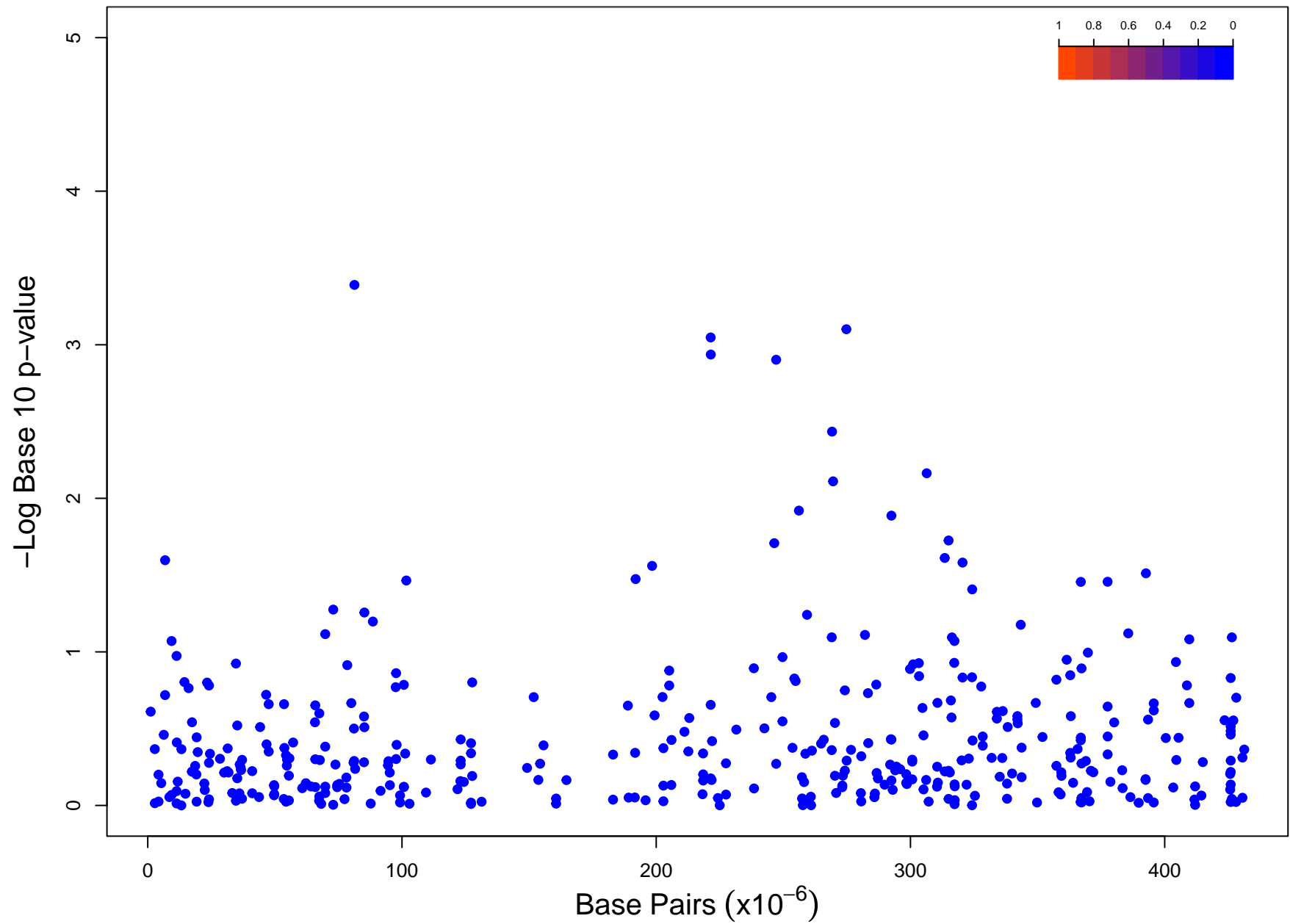
Chromosome 6



Chromosome 7

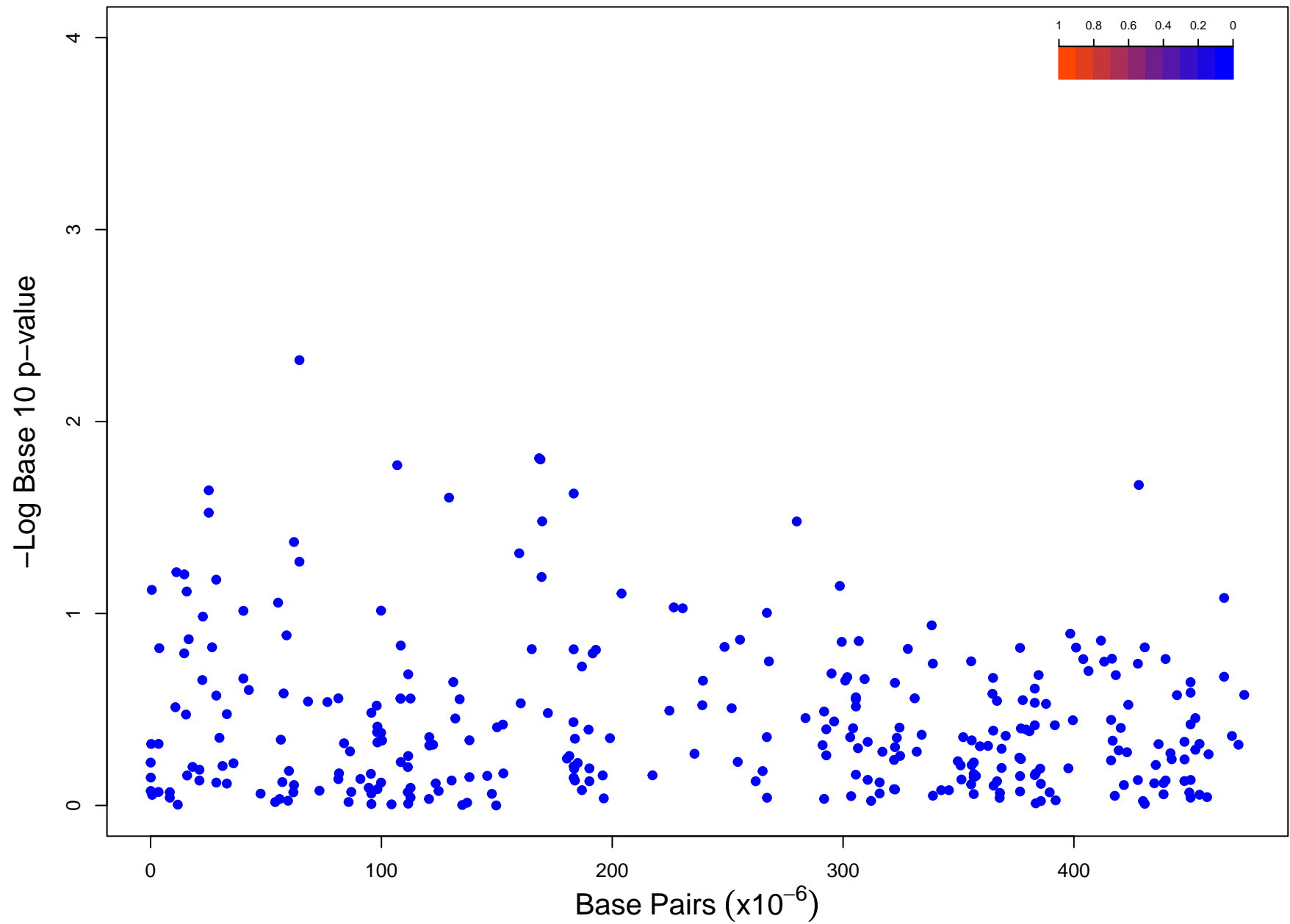


Chromosome 8

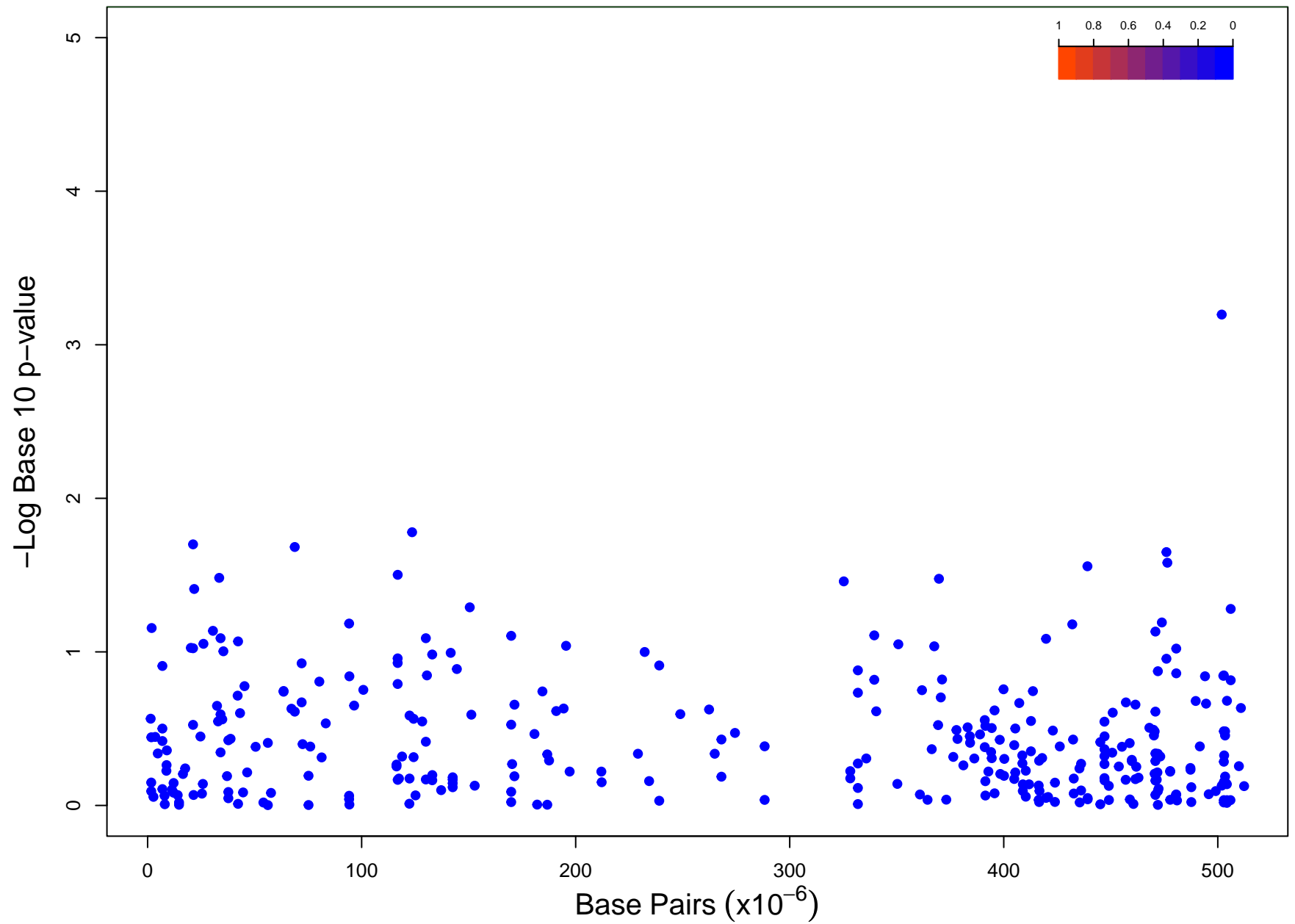




Chromosome 9



Chromosome 10



Chromosome 11

-Log Base 10 p-value



3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

0

50

100

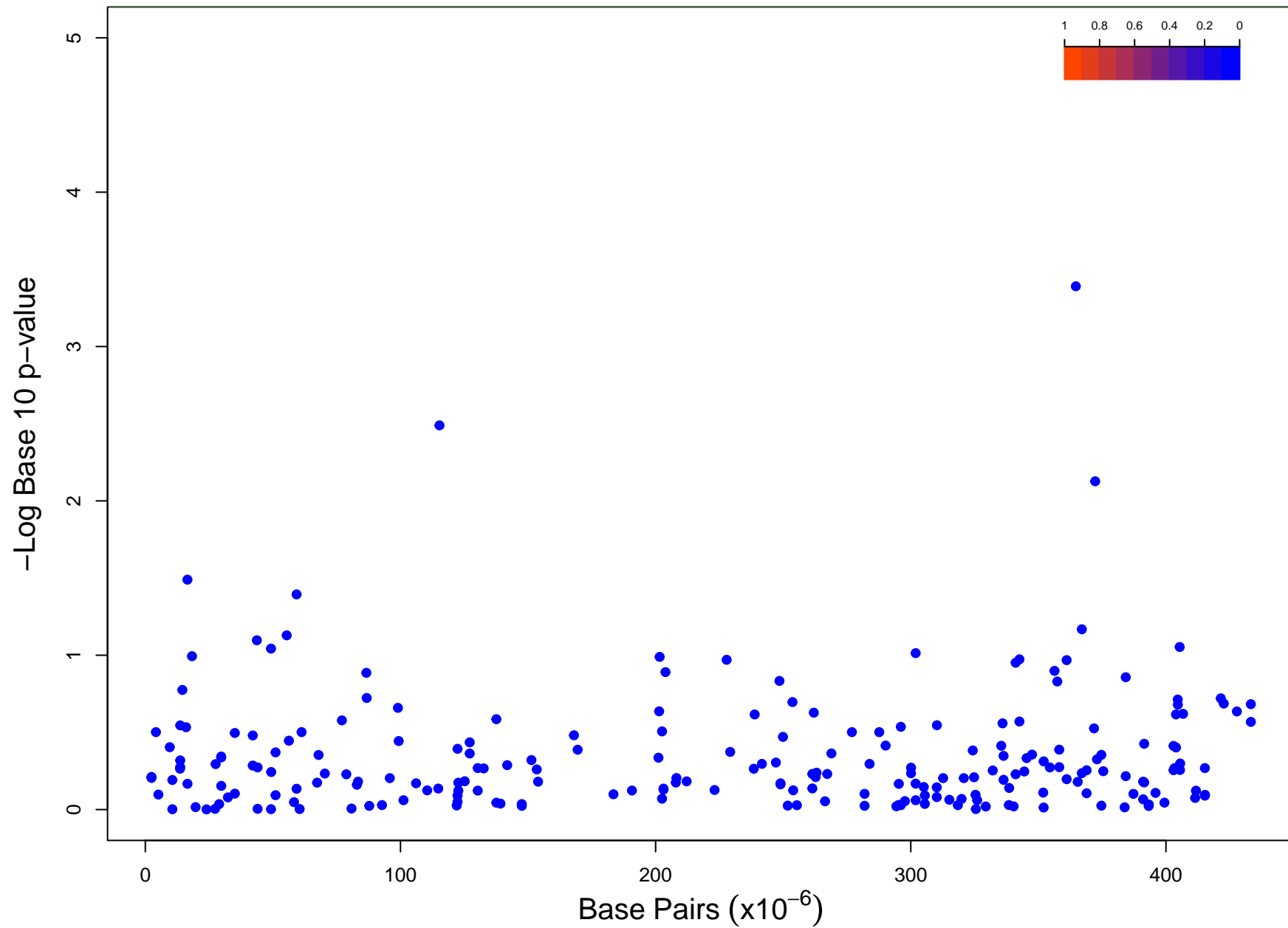
150

200

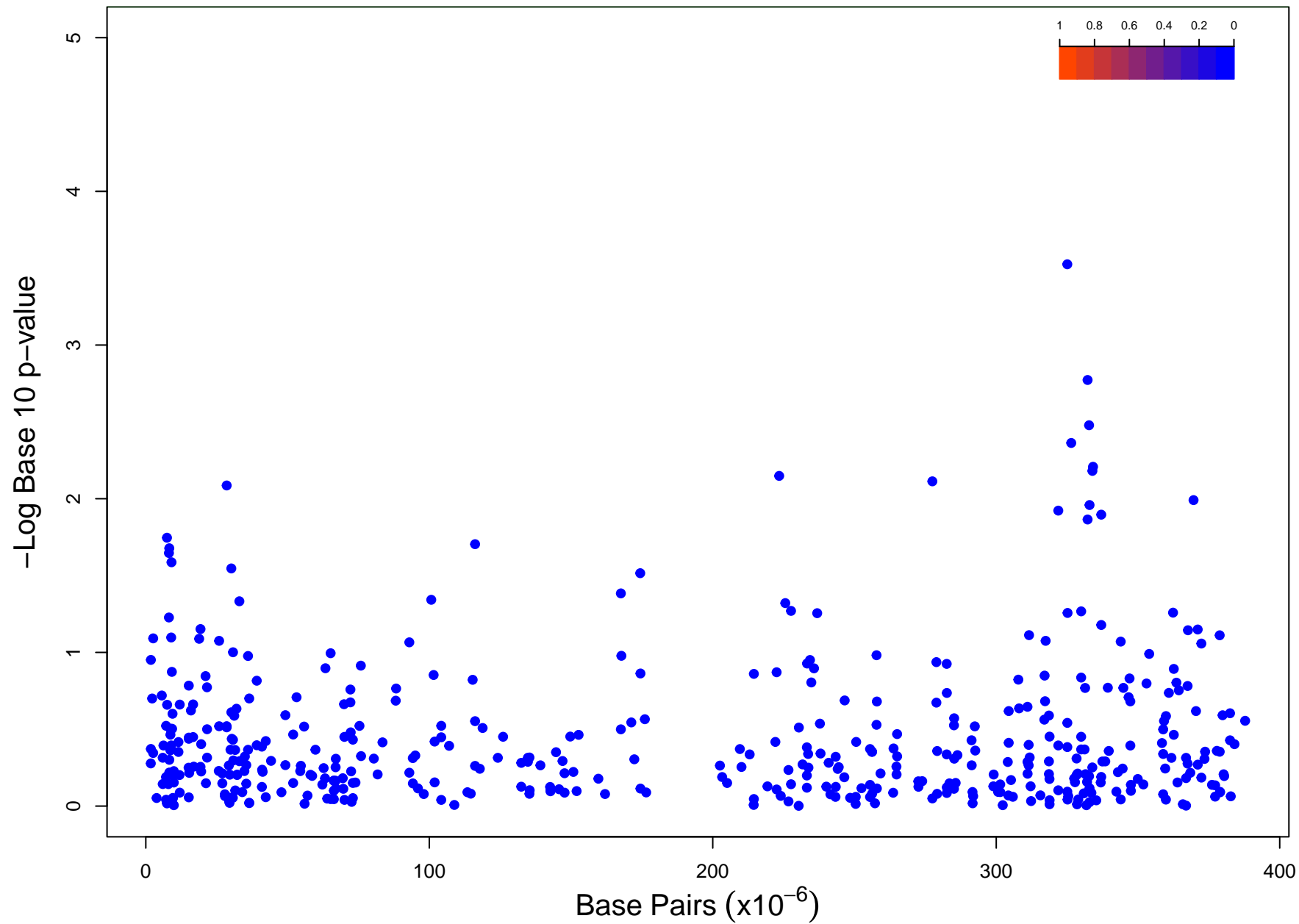
250

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

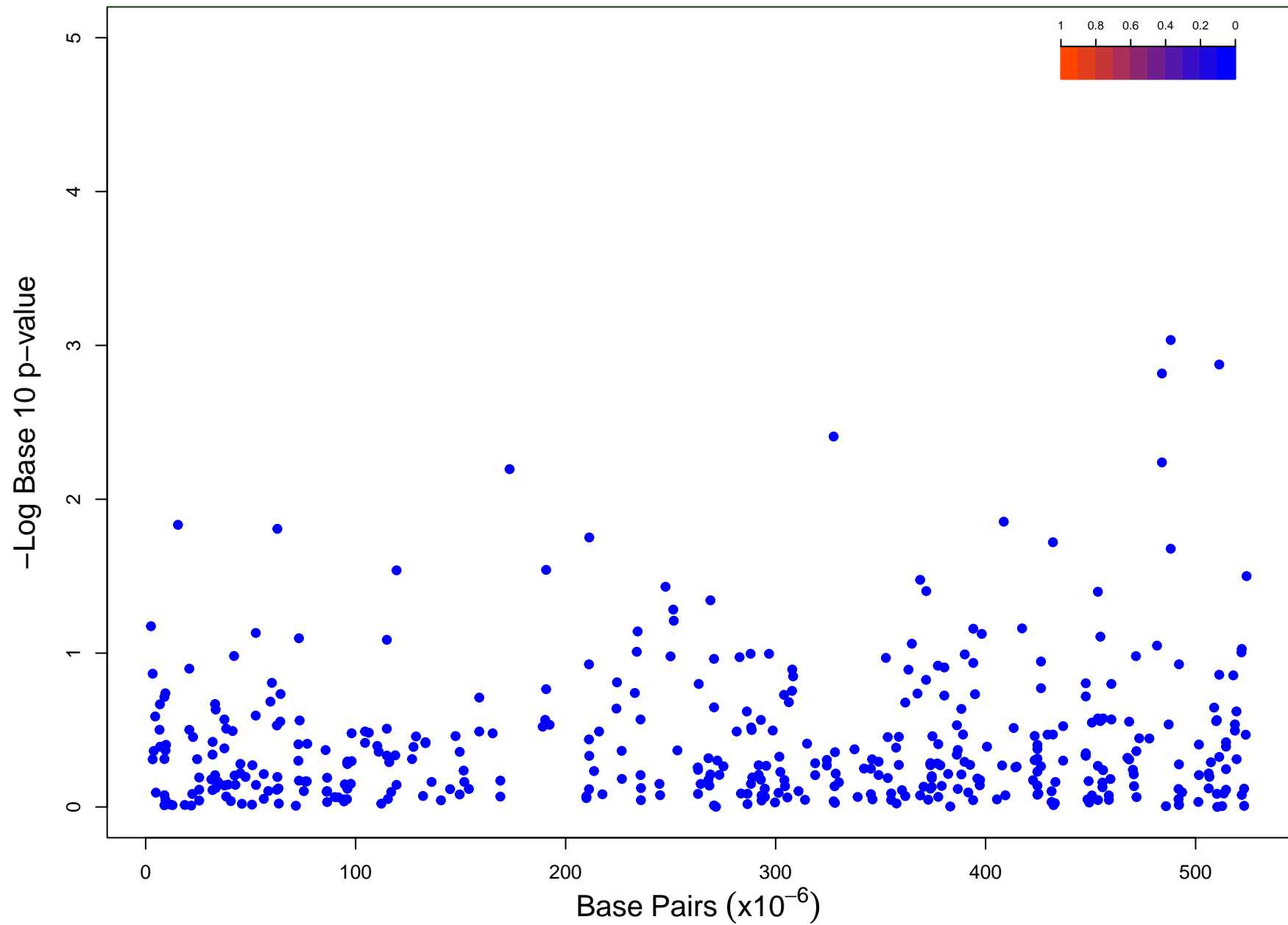
Chromosome 12



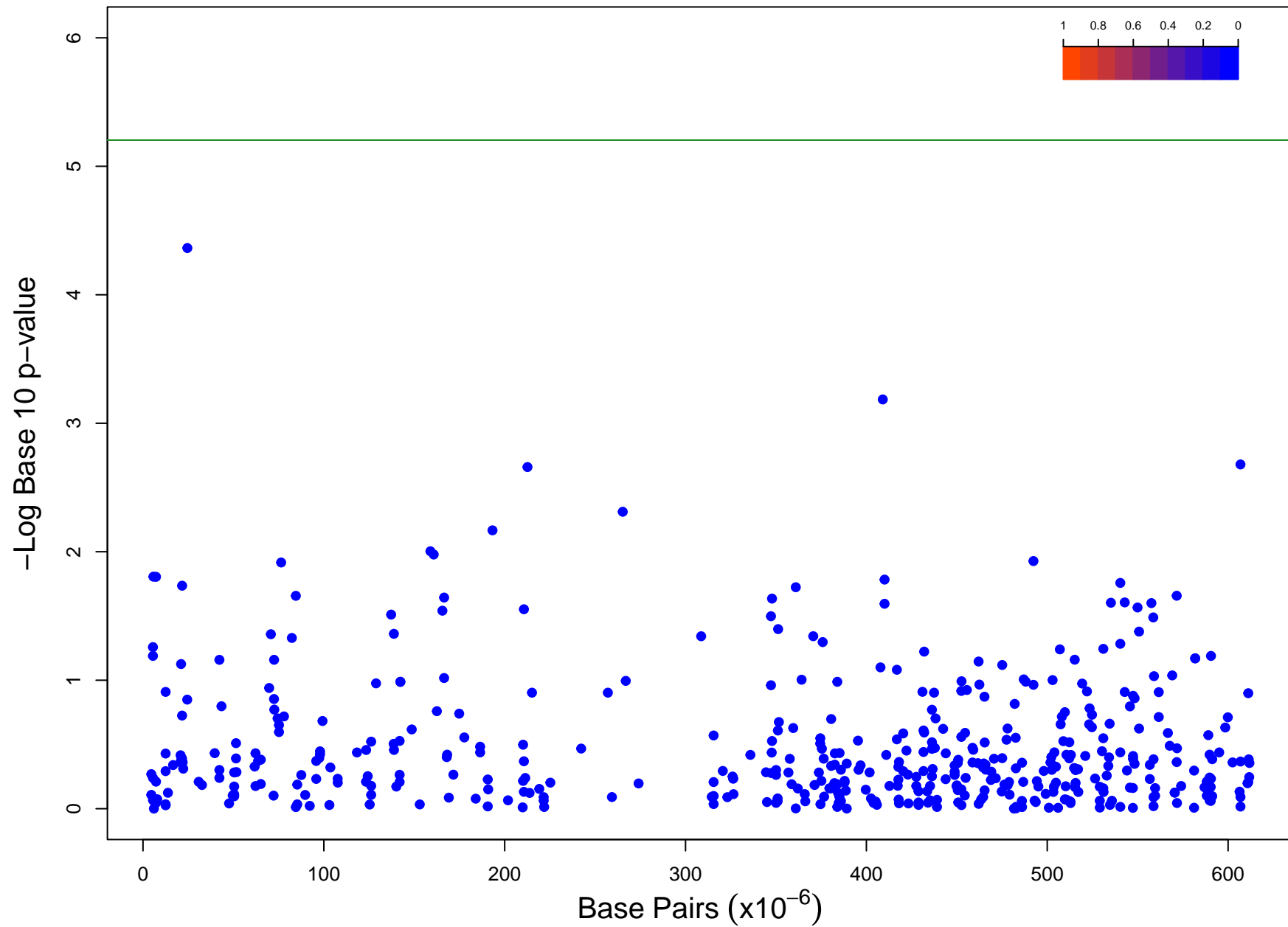
Chromosome 13



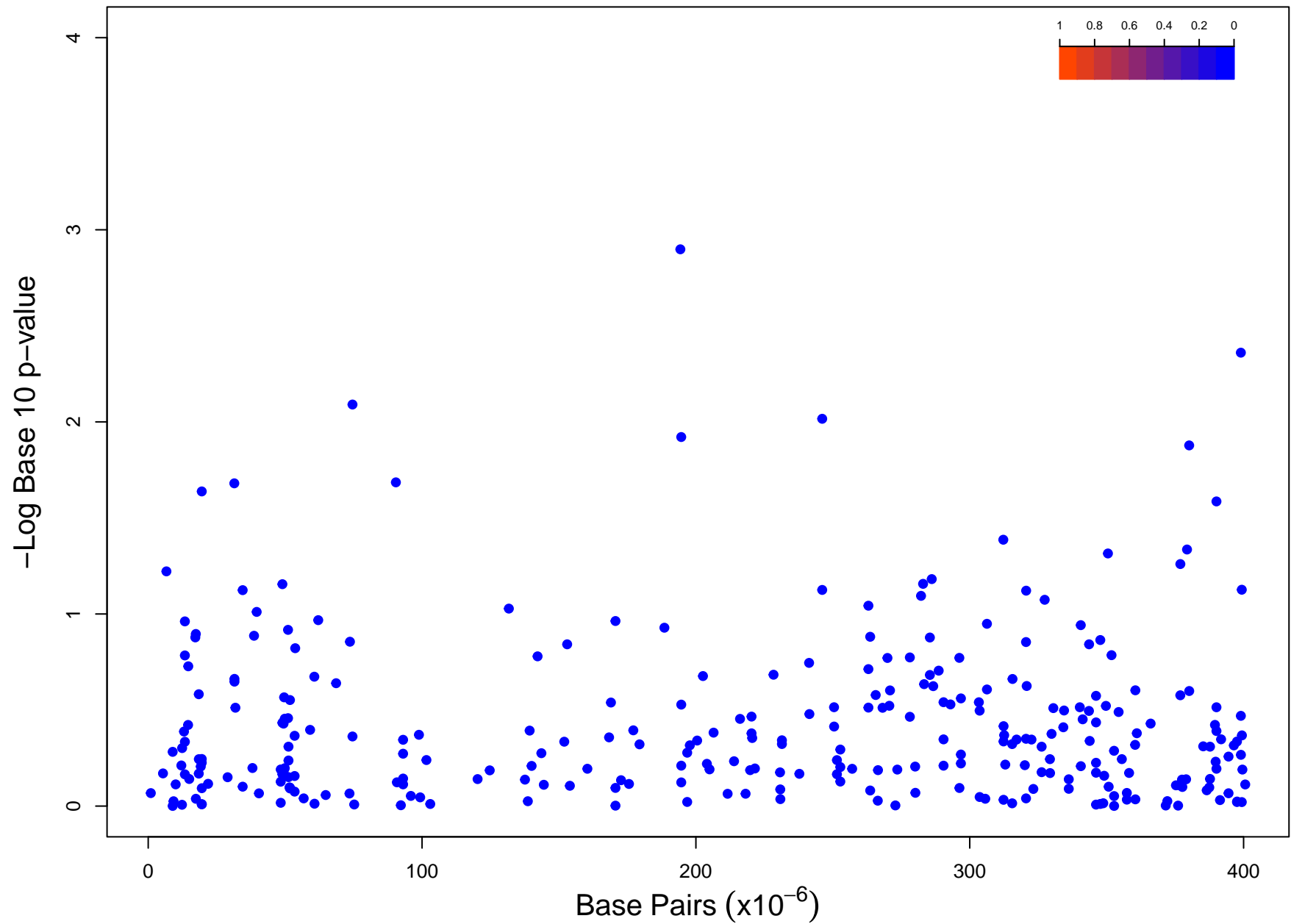
Chromosome 14



# Chromosome 15

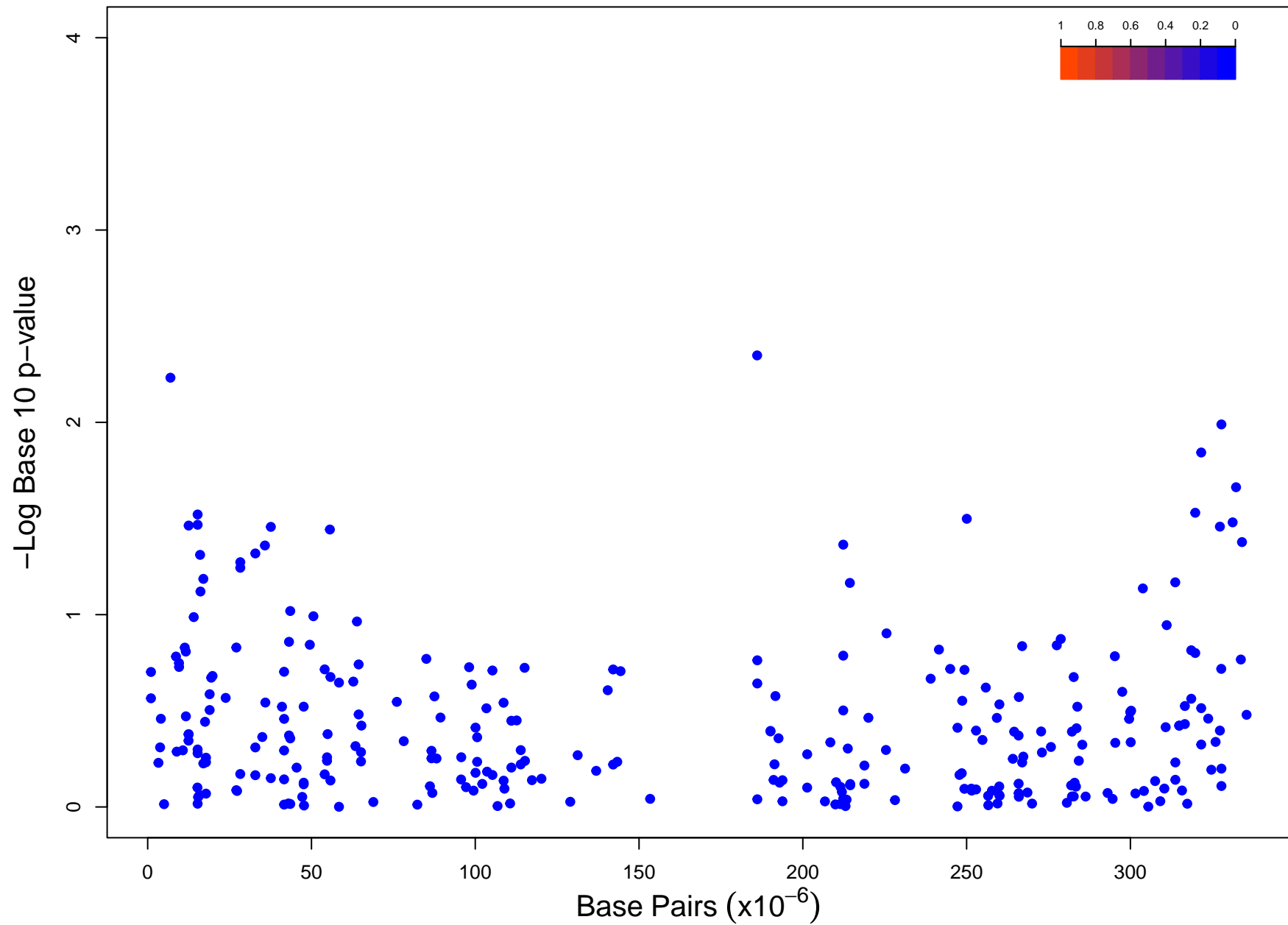


Chromosome 16

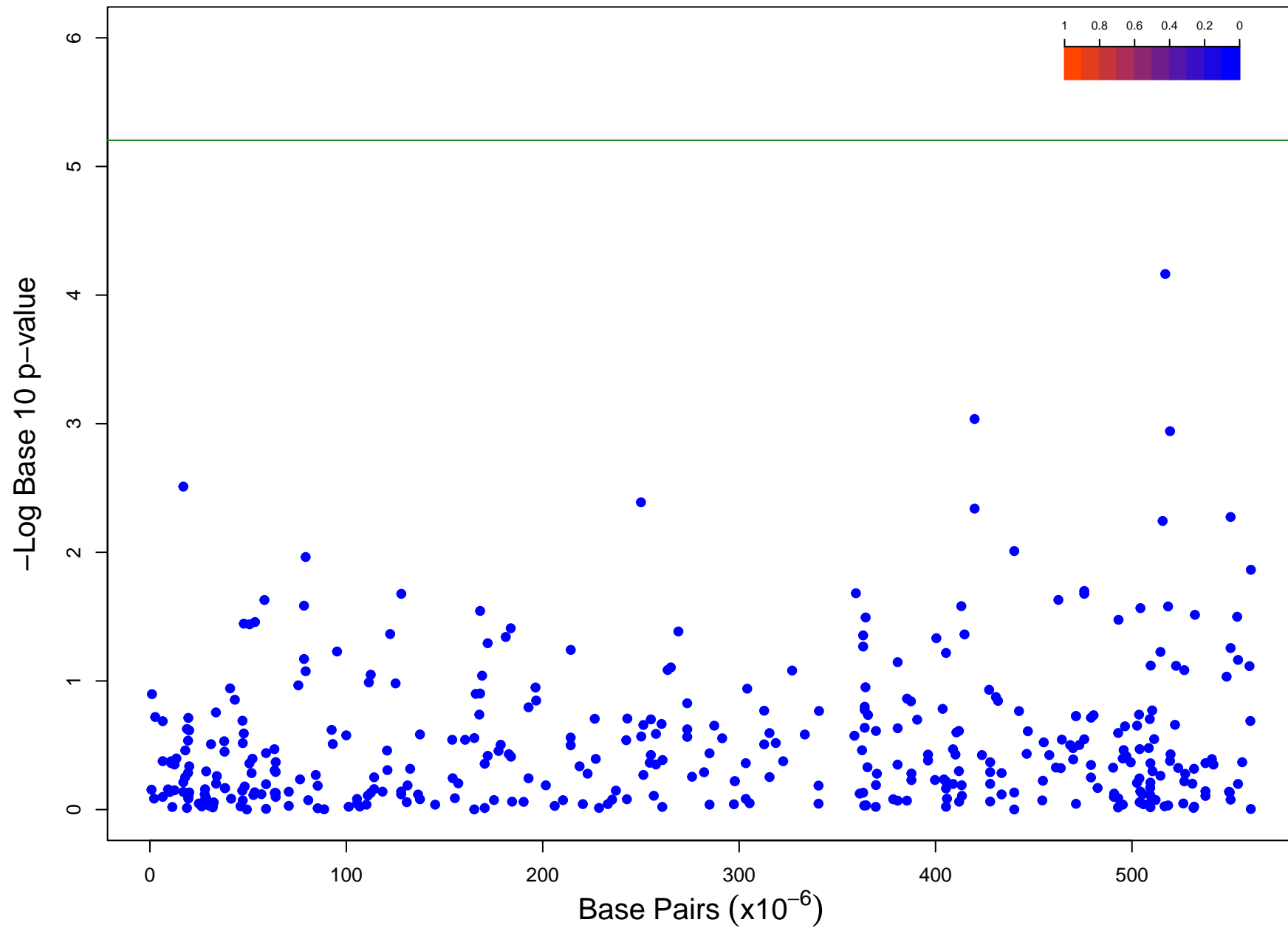




Chromosome 17

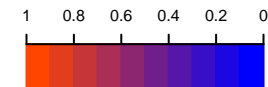


# Chromosome 18



# Chromosome 19

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

200

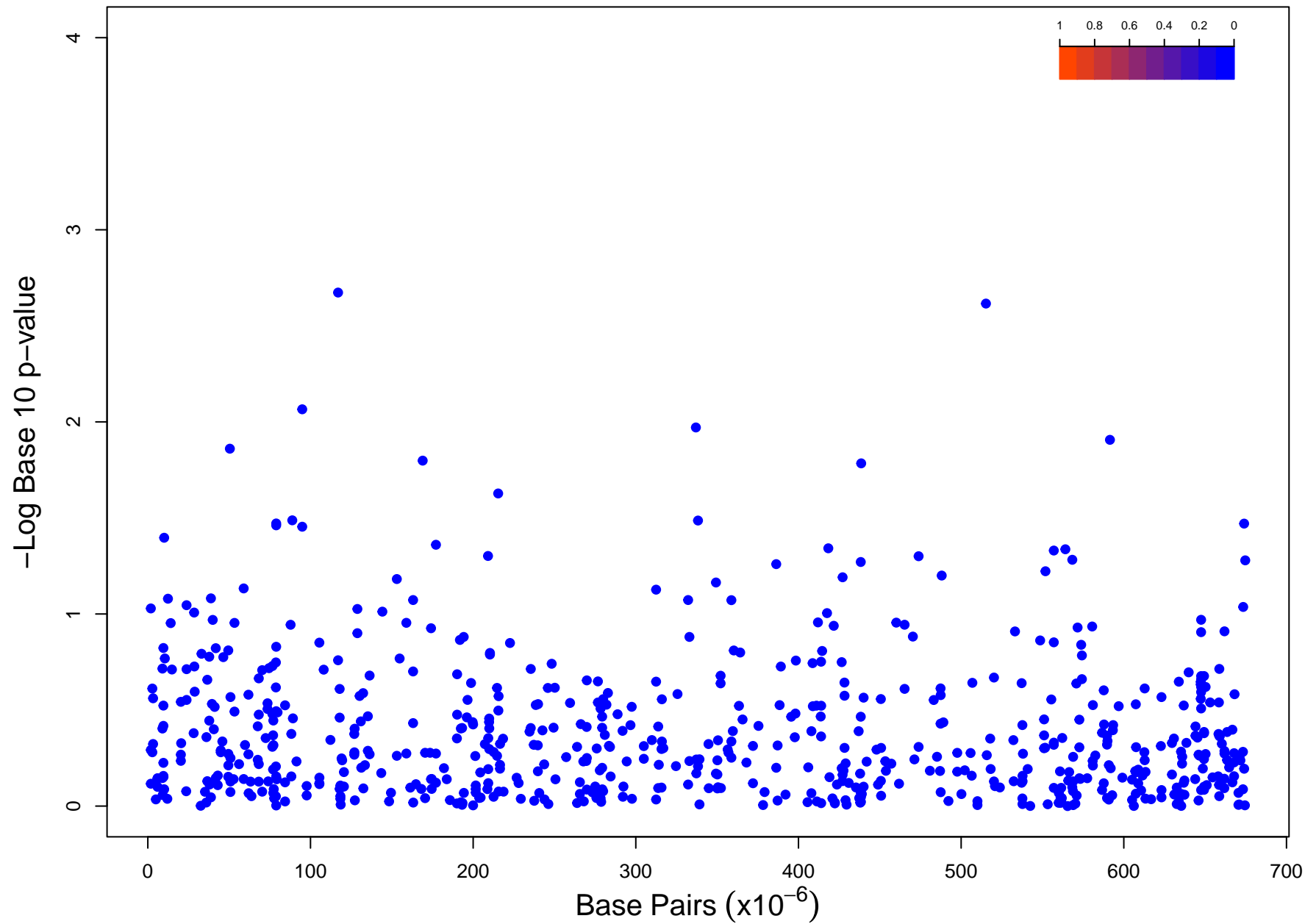
400

600

800

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

Chromosome 20



Chromosome 21

