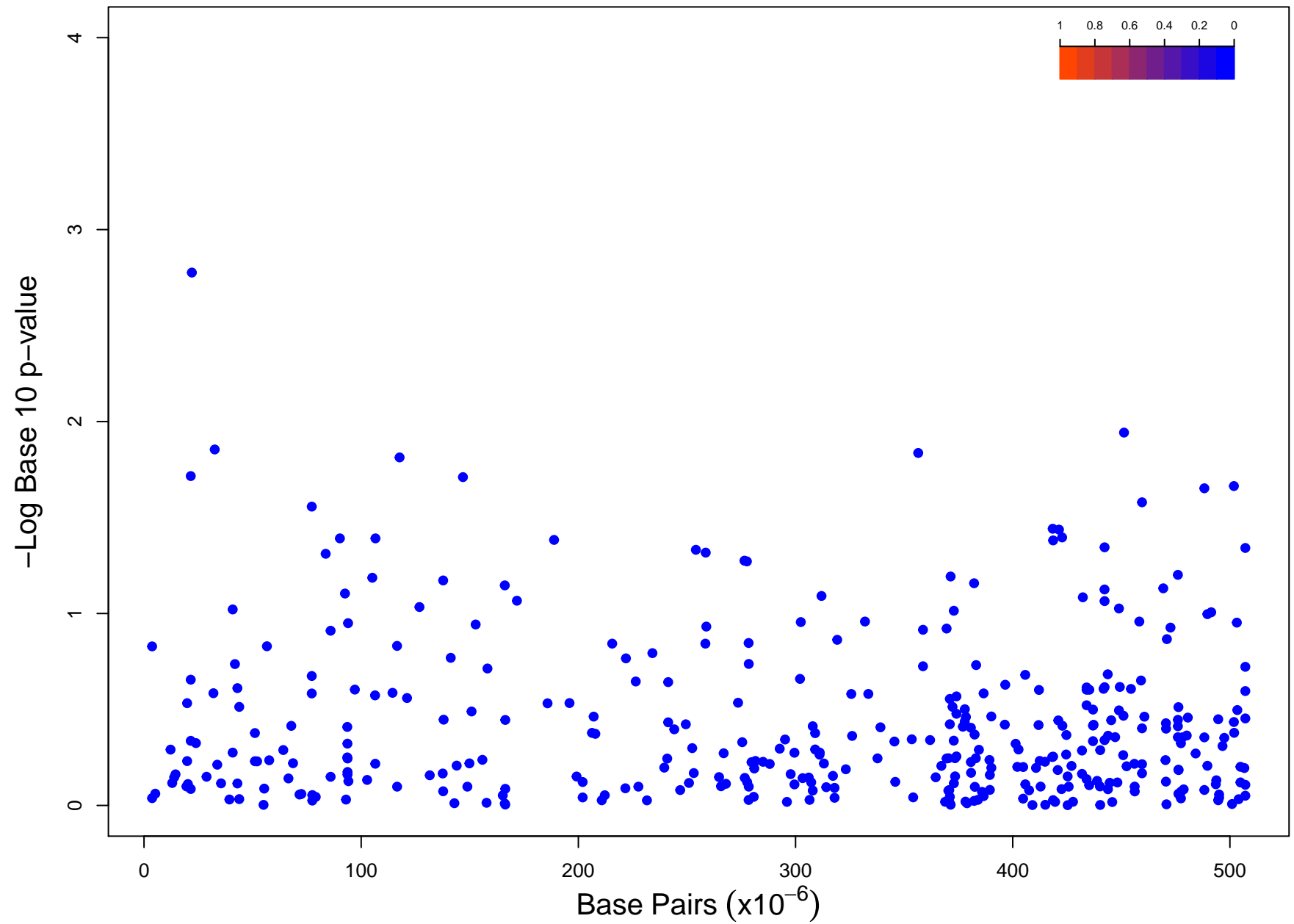
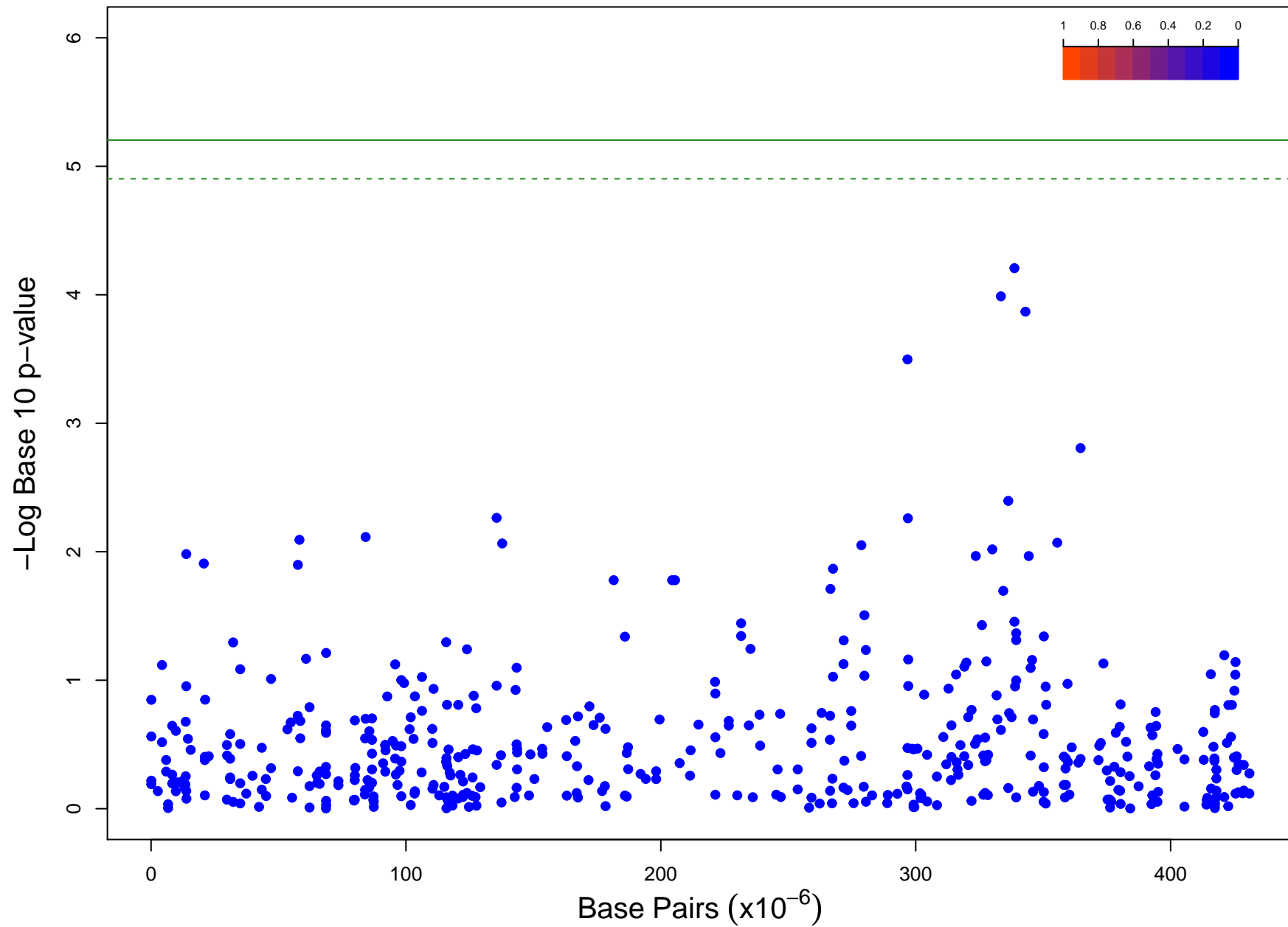


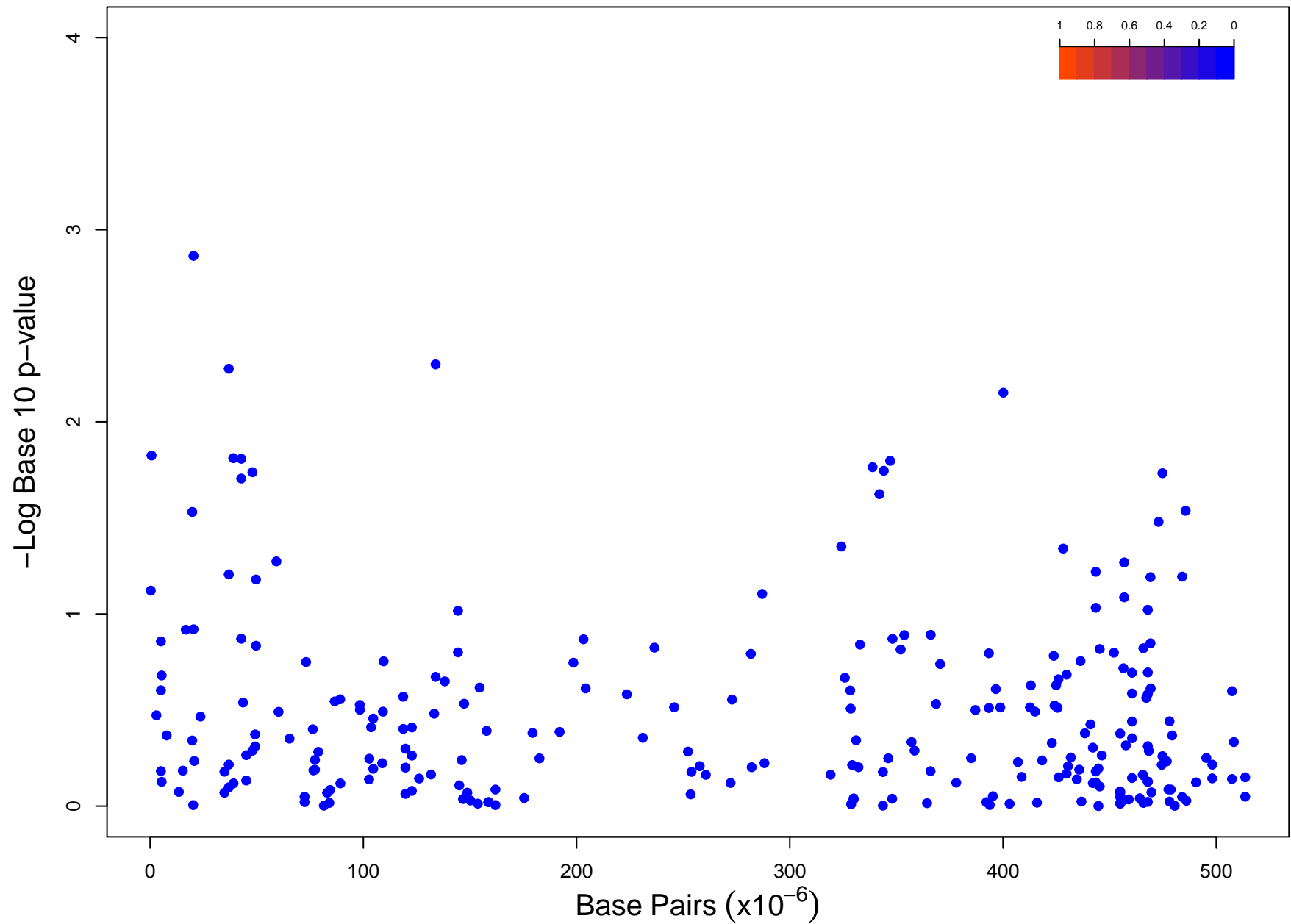
Chromosome 1



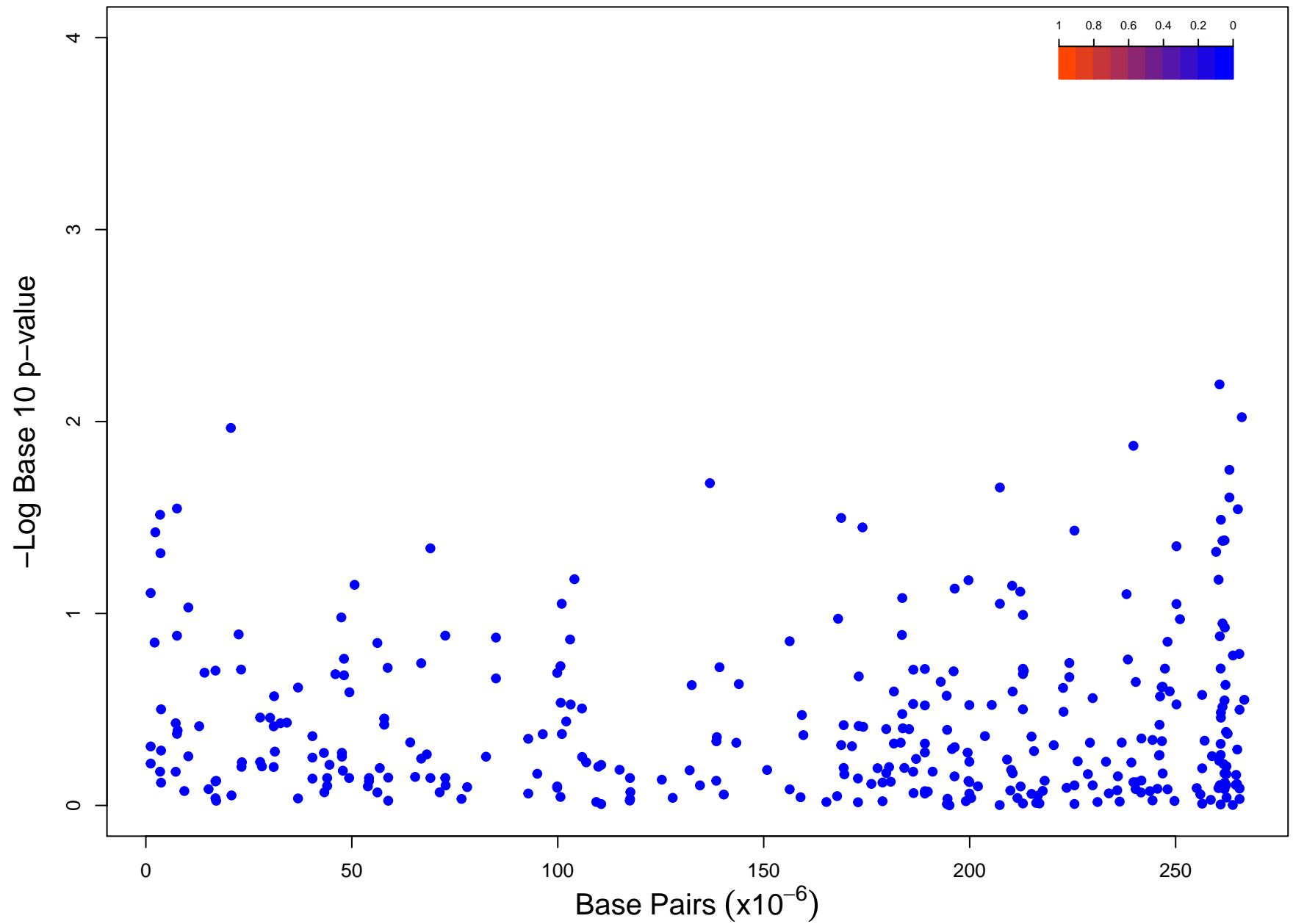
# Chromosome 2



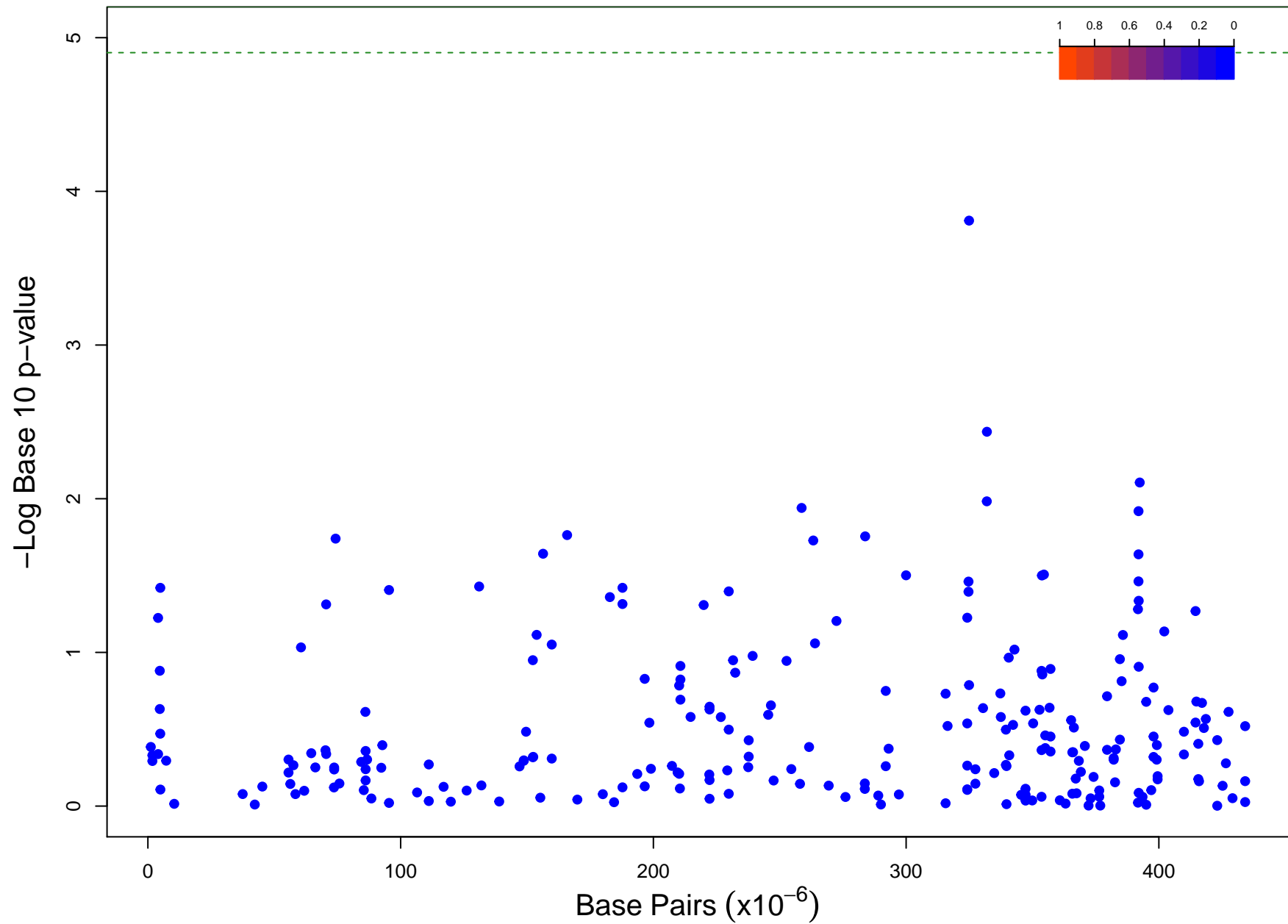
Chromosome 3



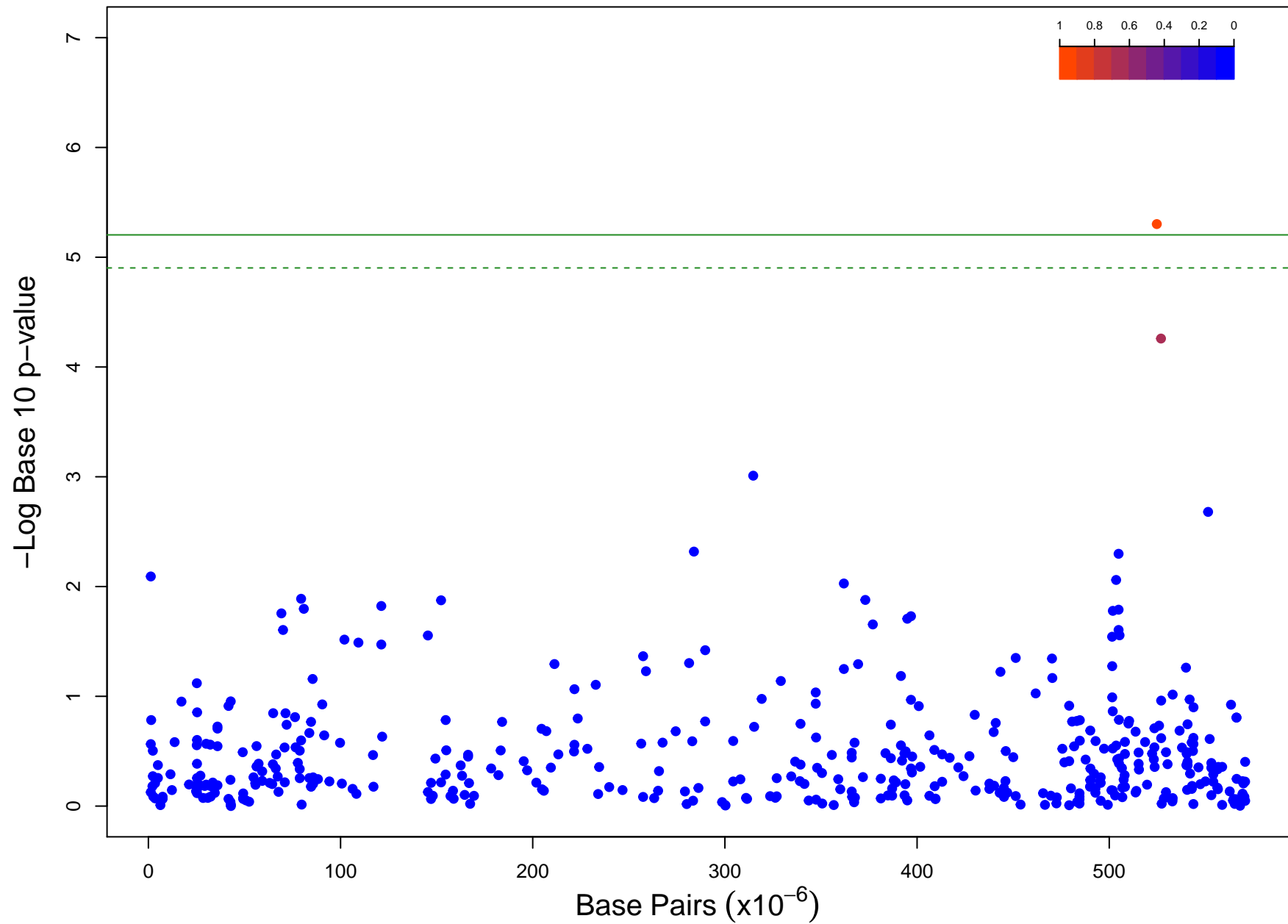
Chromosome 4



Chromosome 5

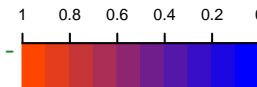


# Chromosome 6



# Chromosome 7

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

100

200

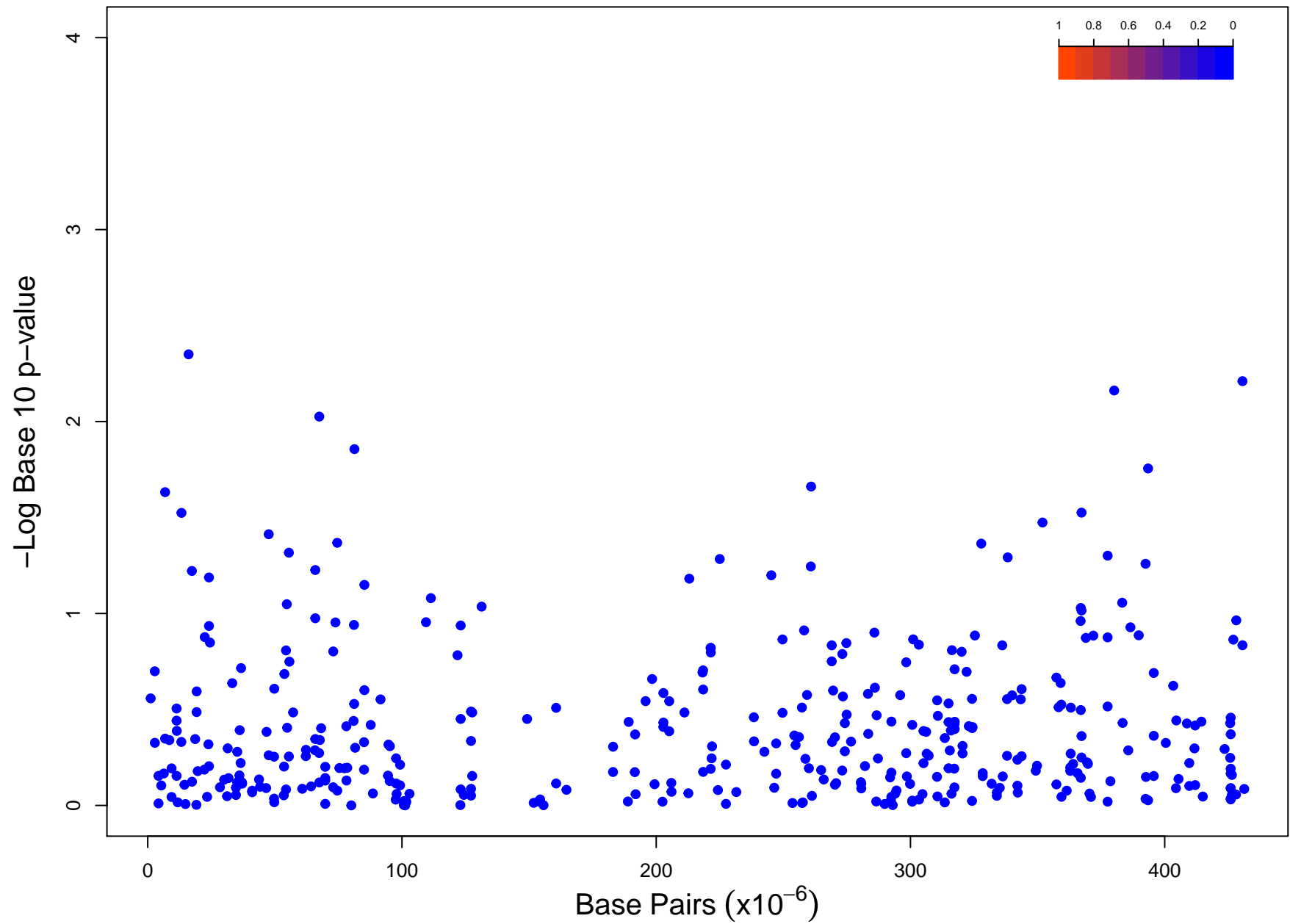
300

400

500

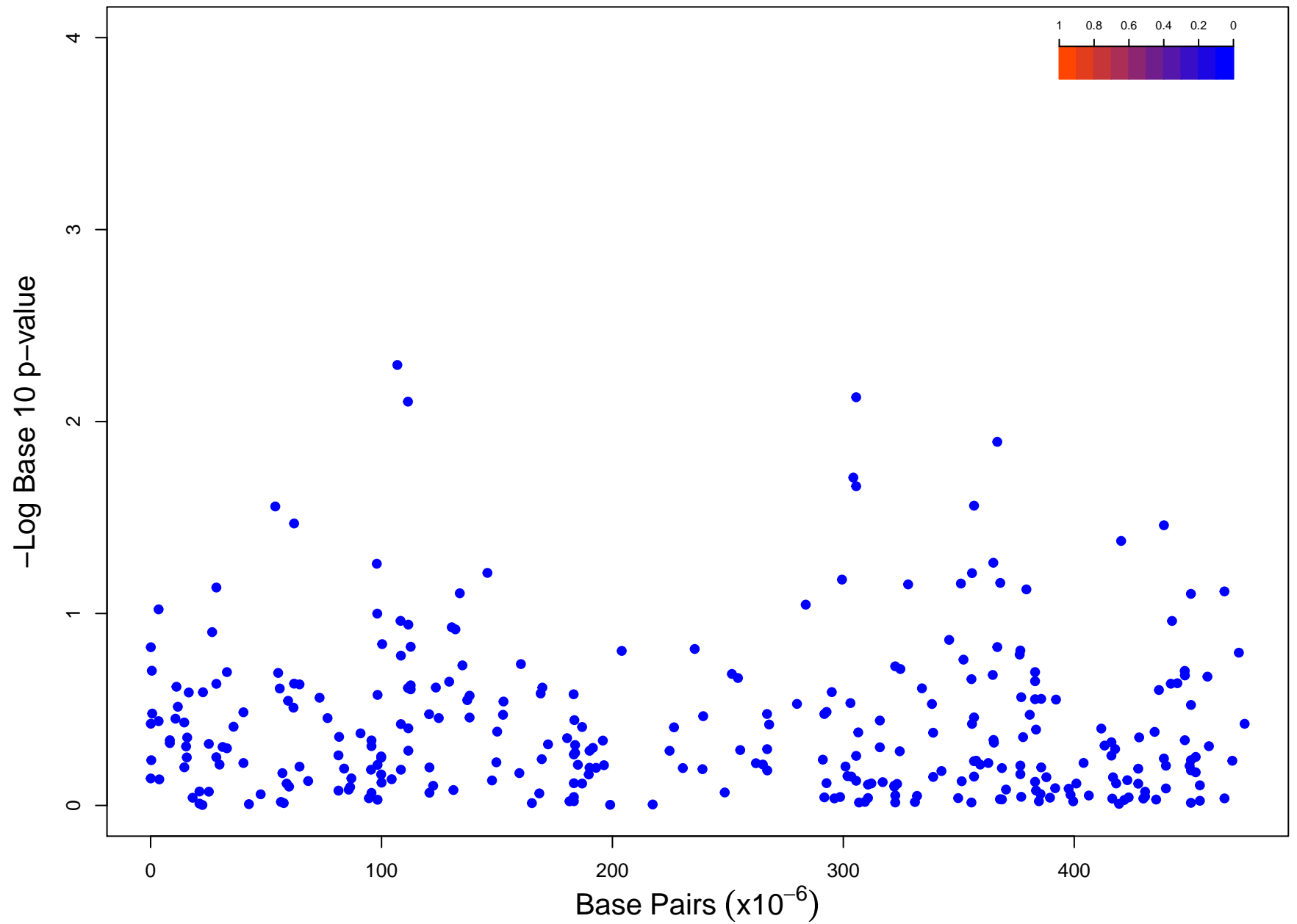
Base Pairs ( $\times 10^{-6}$ )

Chromosome 8

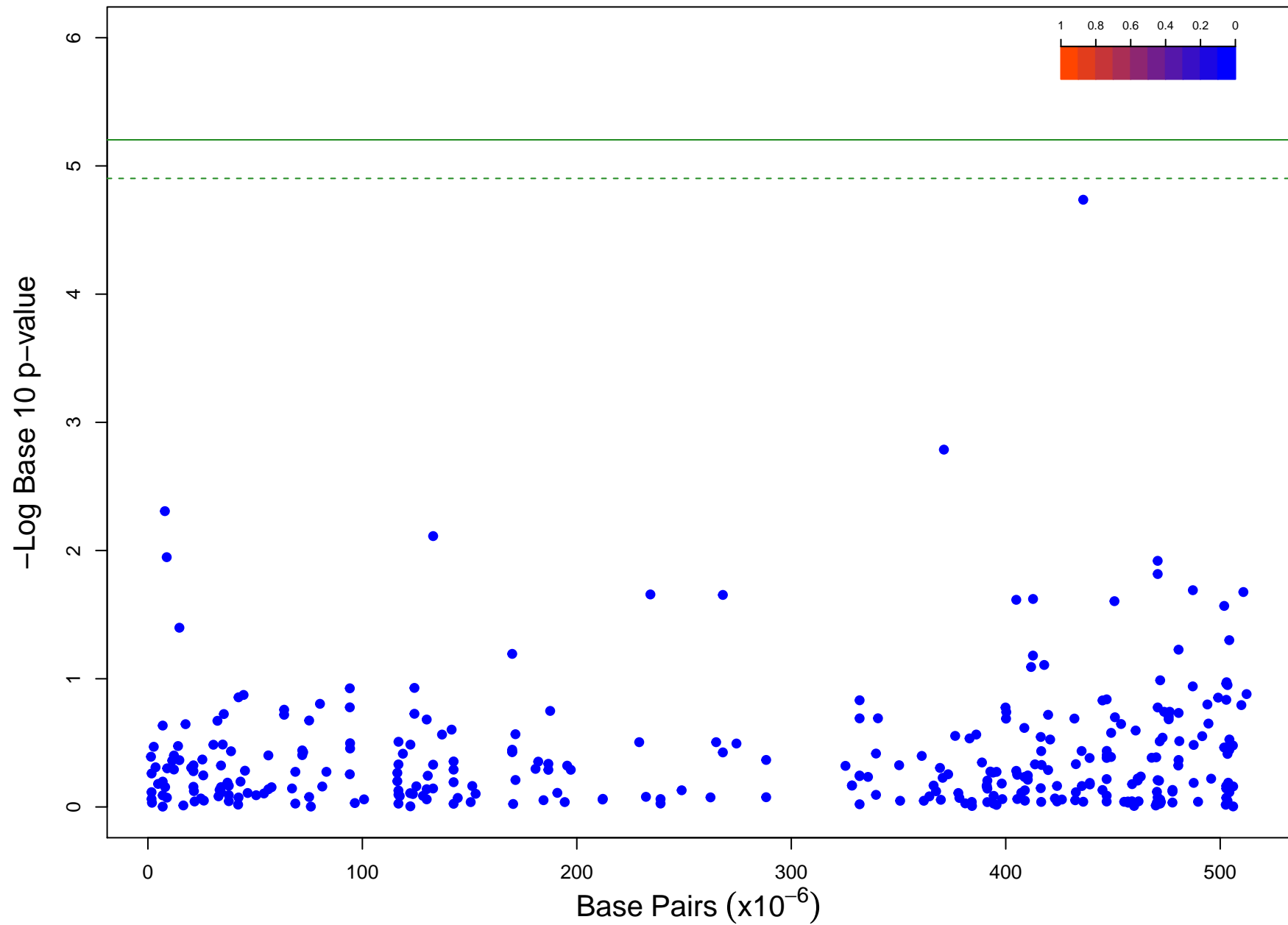




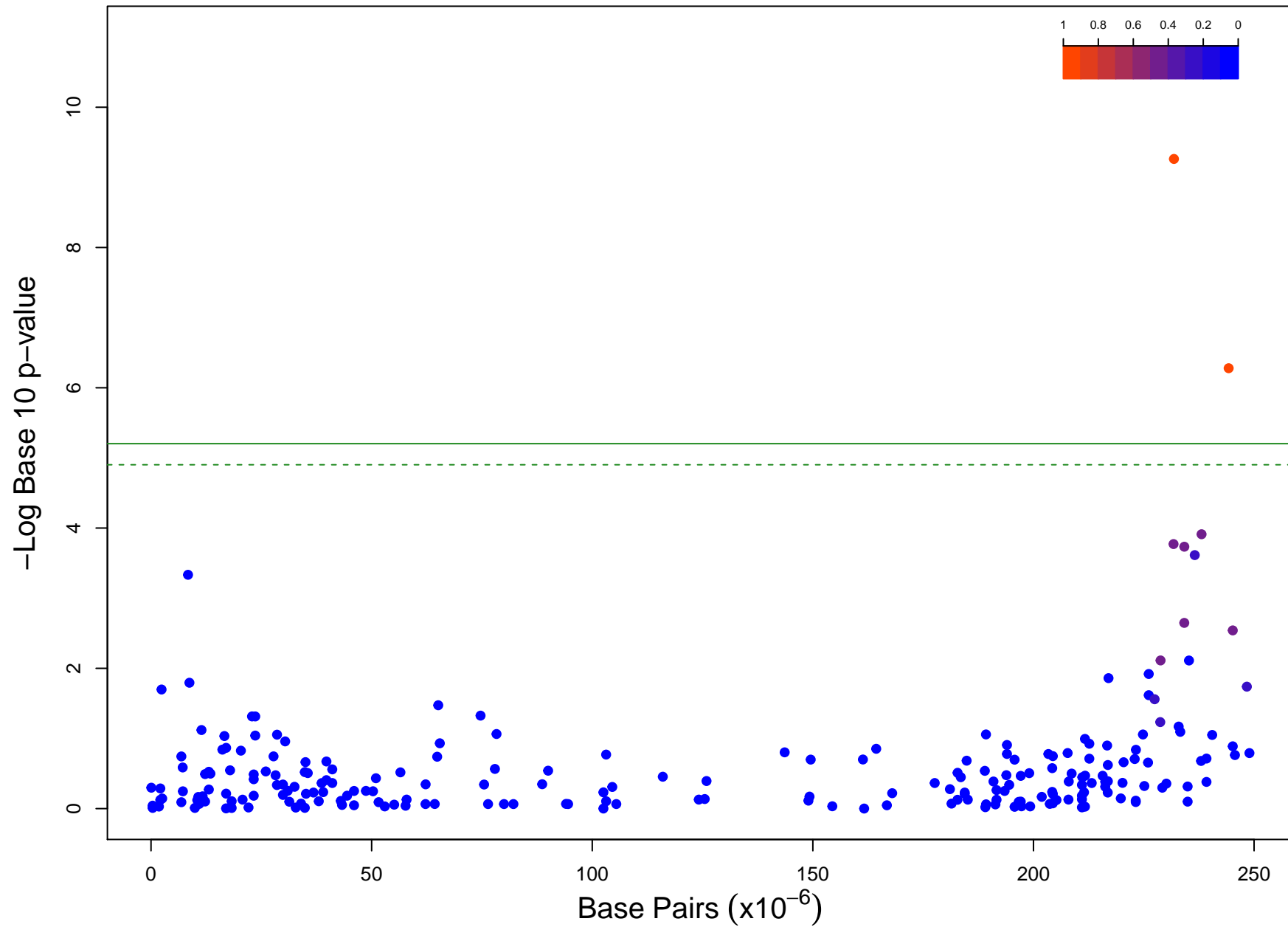
Chromosome 9



# Chromosome 10



# Chromosome 11



# Chromosome 12

-Log Base 10 p-value

5  
4  
3  
2  
1  
0

0

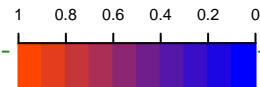
100

200

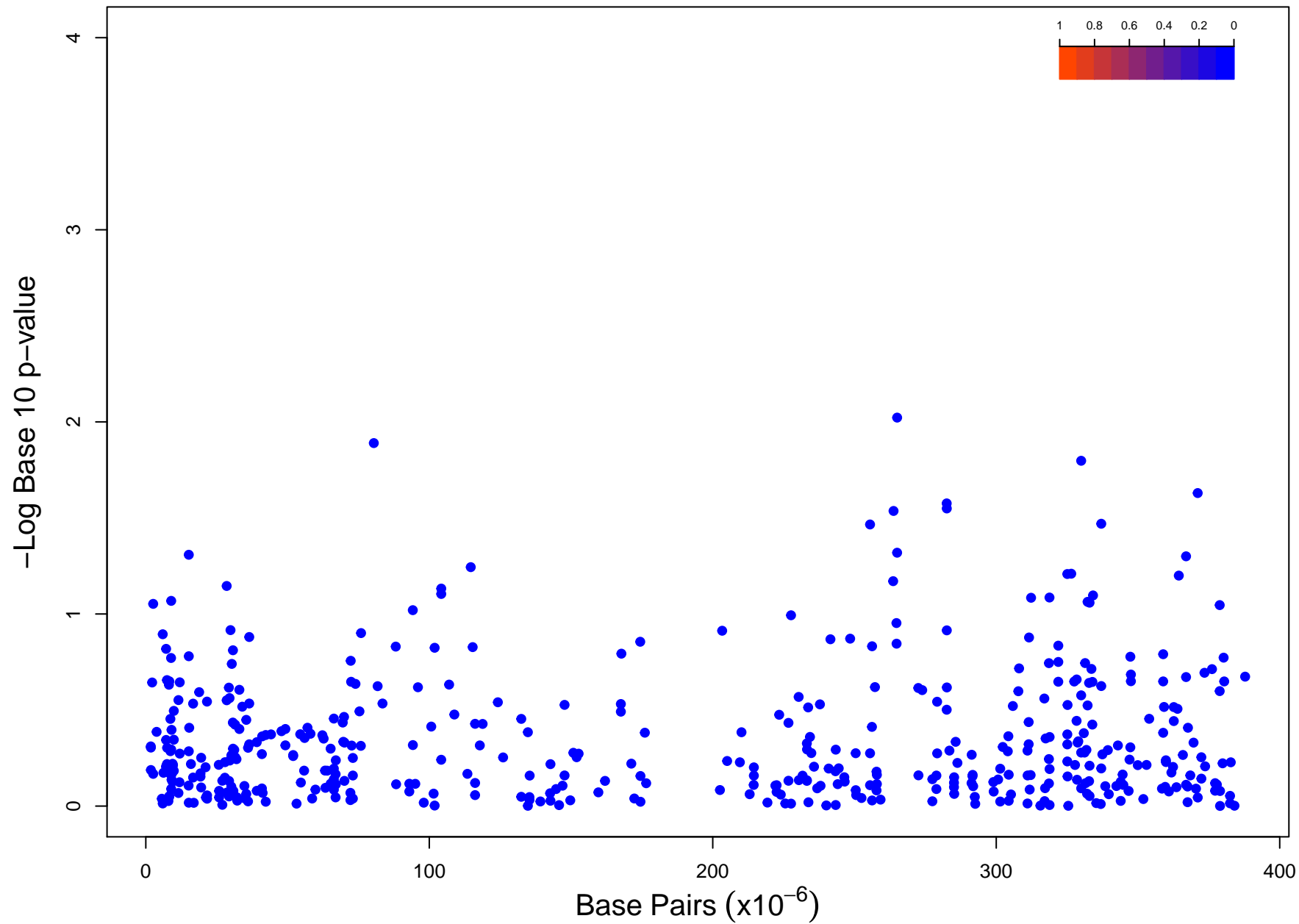
300

400

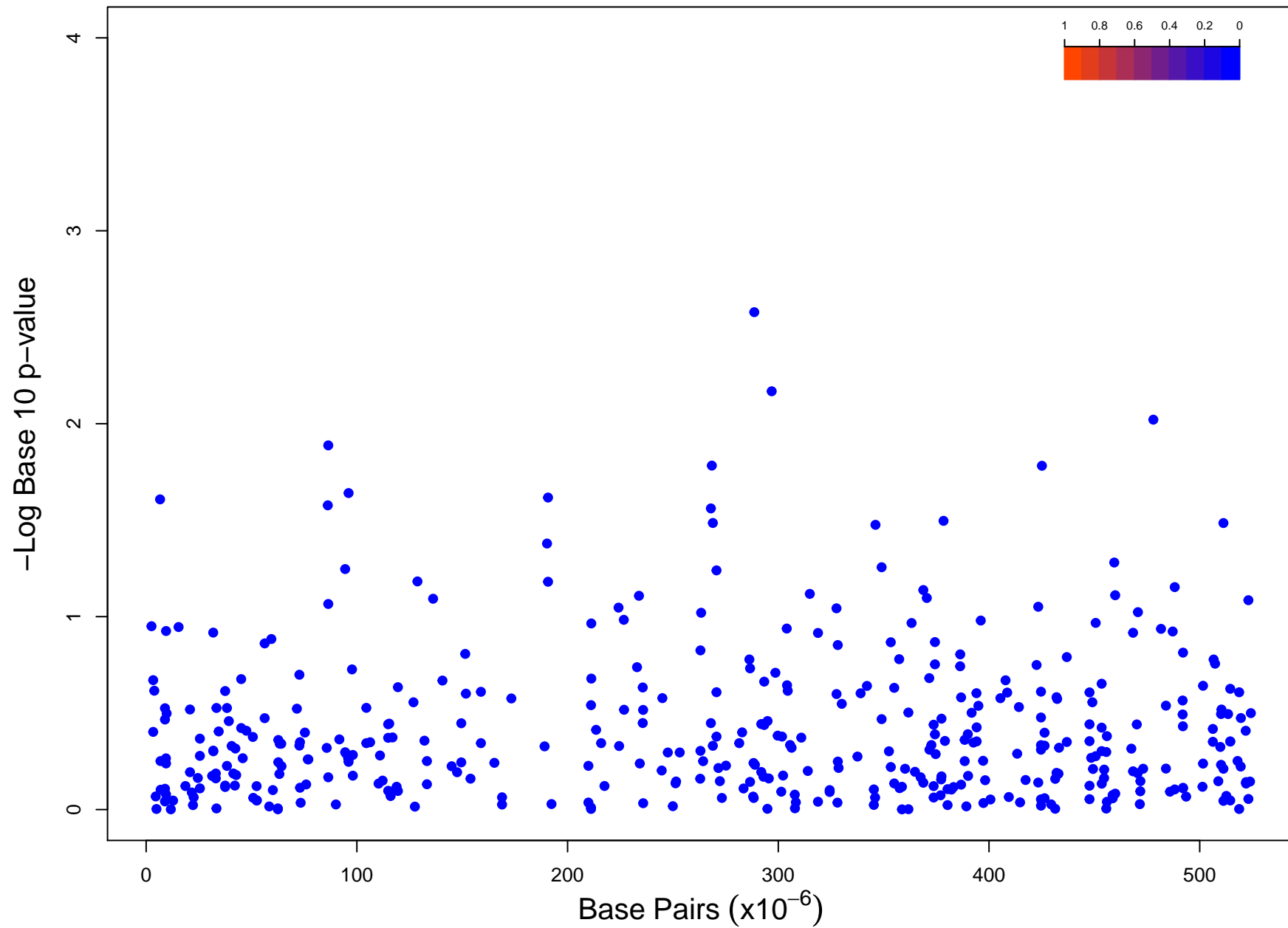
Base Pairs ( $\times 10^{-6}$ )



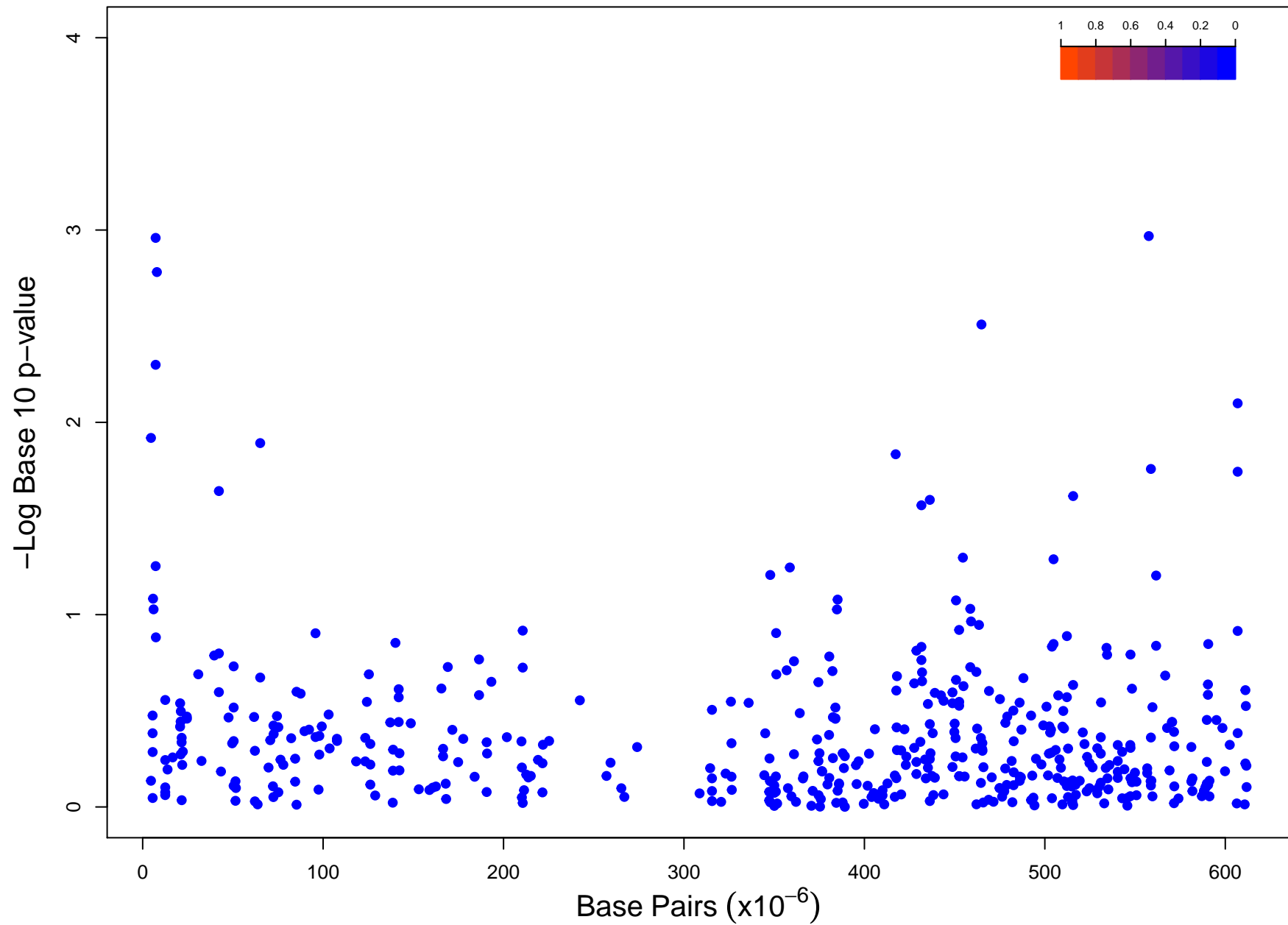
Chromosome 13



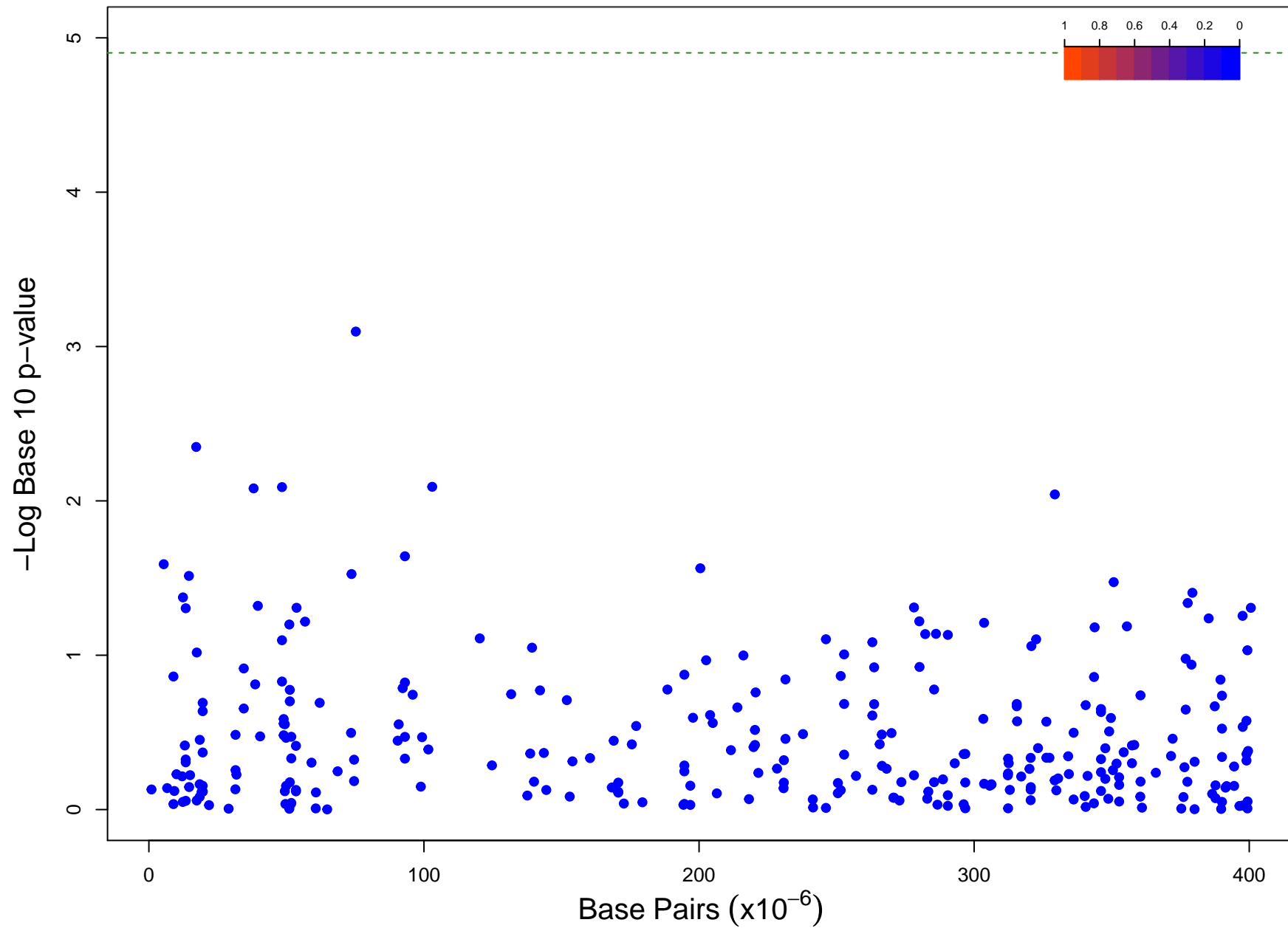
Chromosome 14



## Chromosome 15

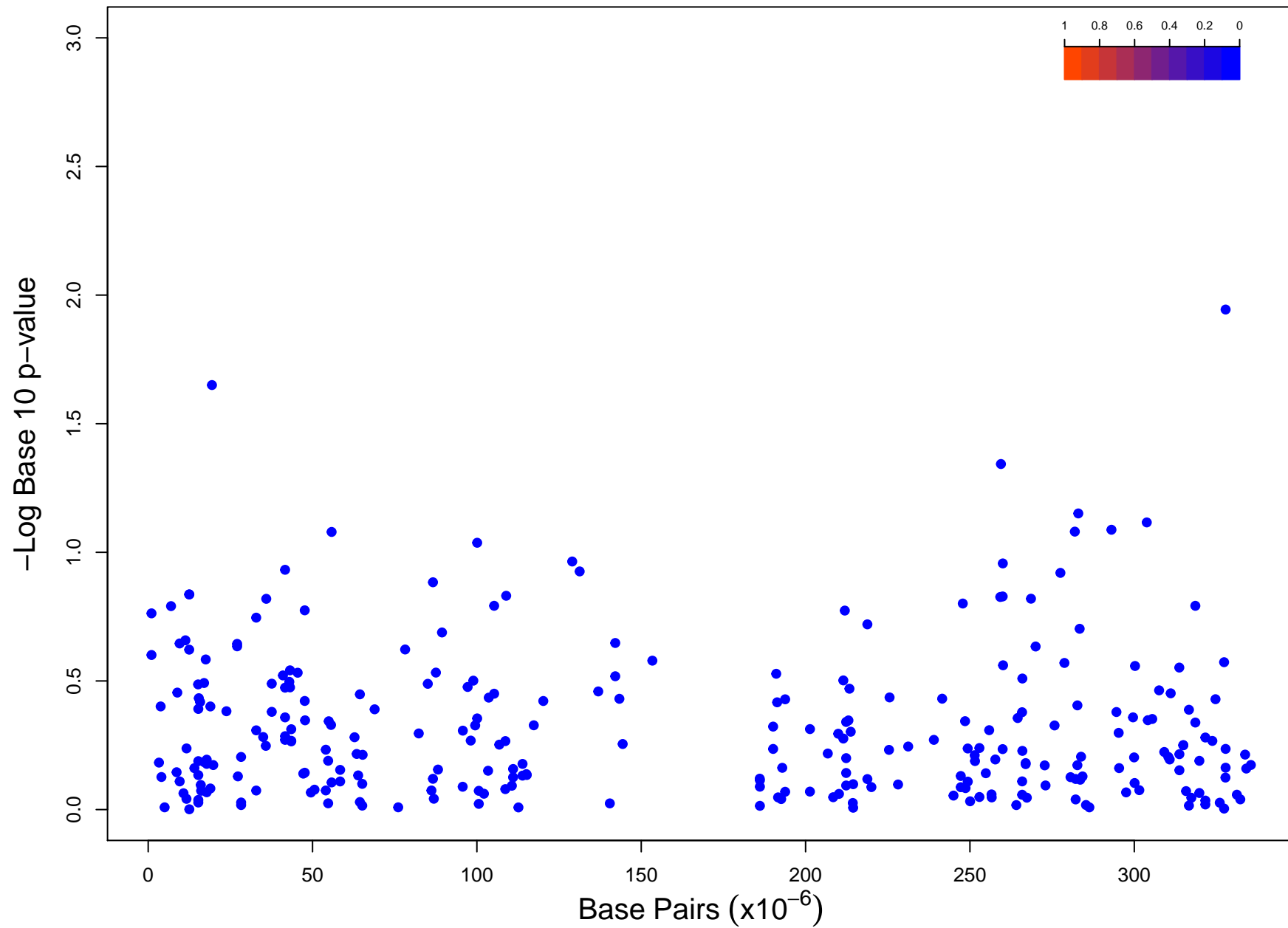


Chromosome 16

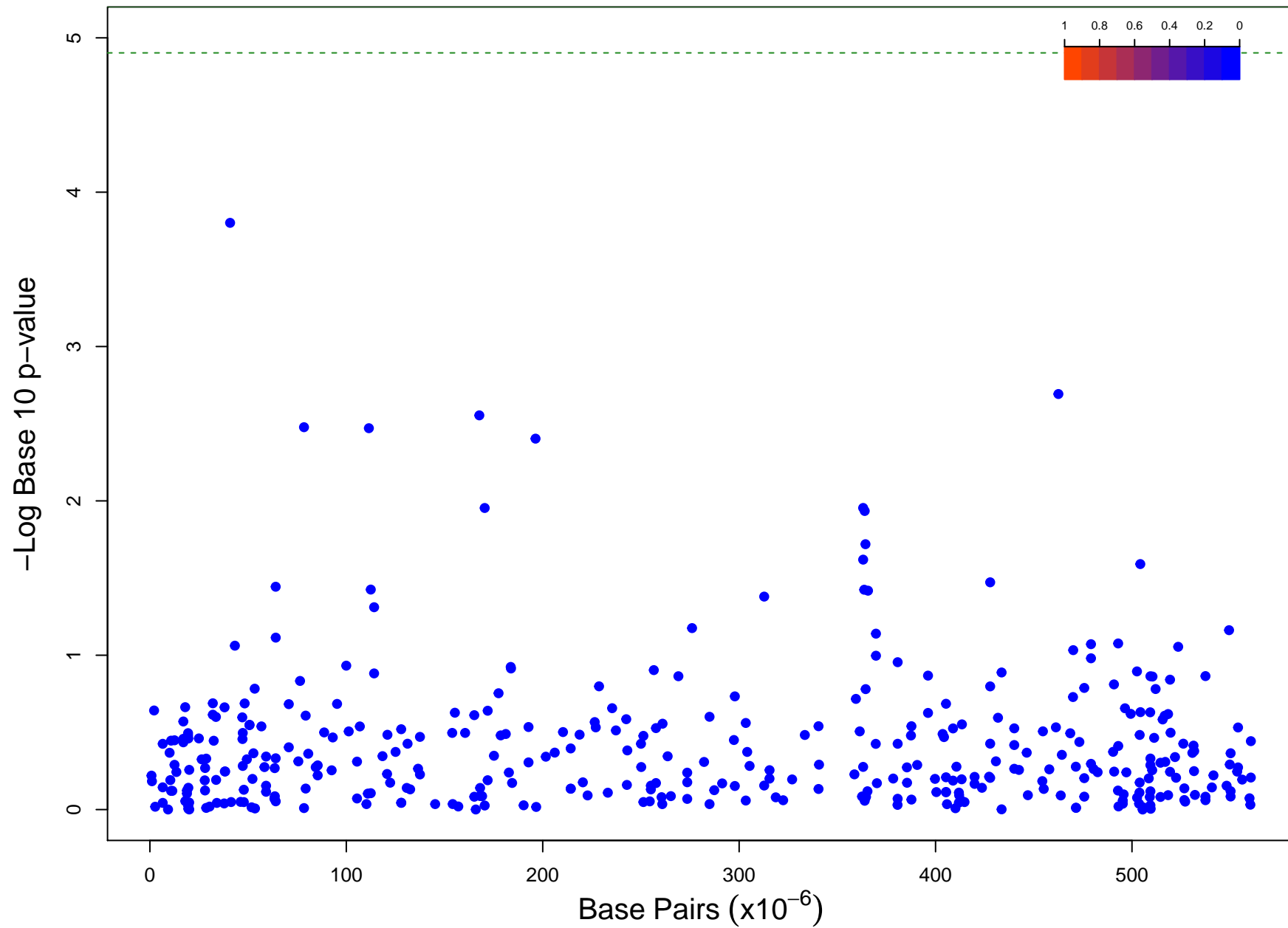




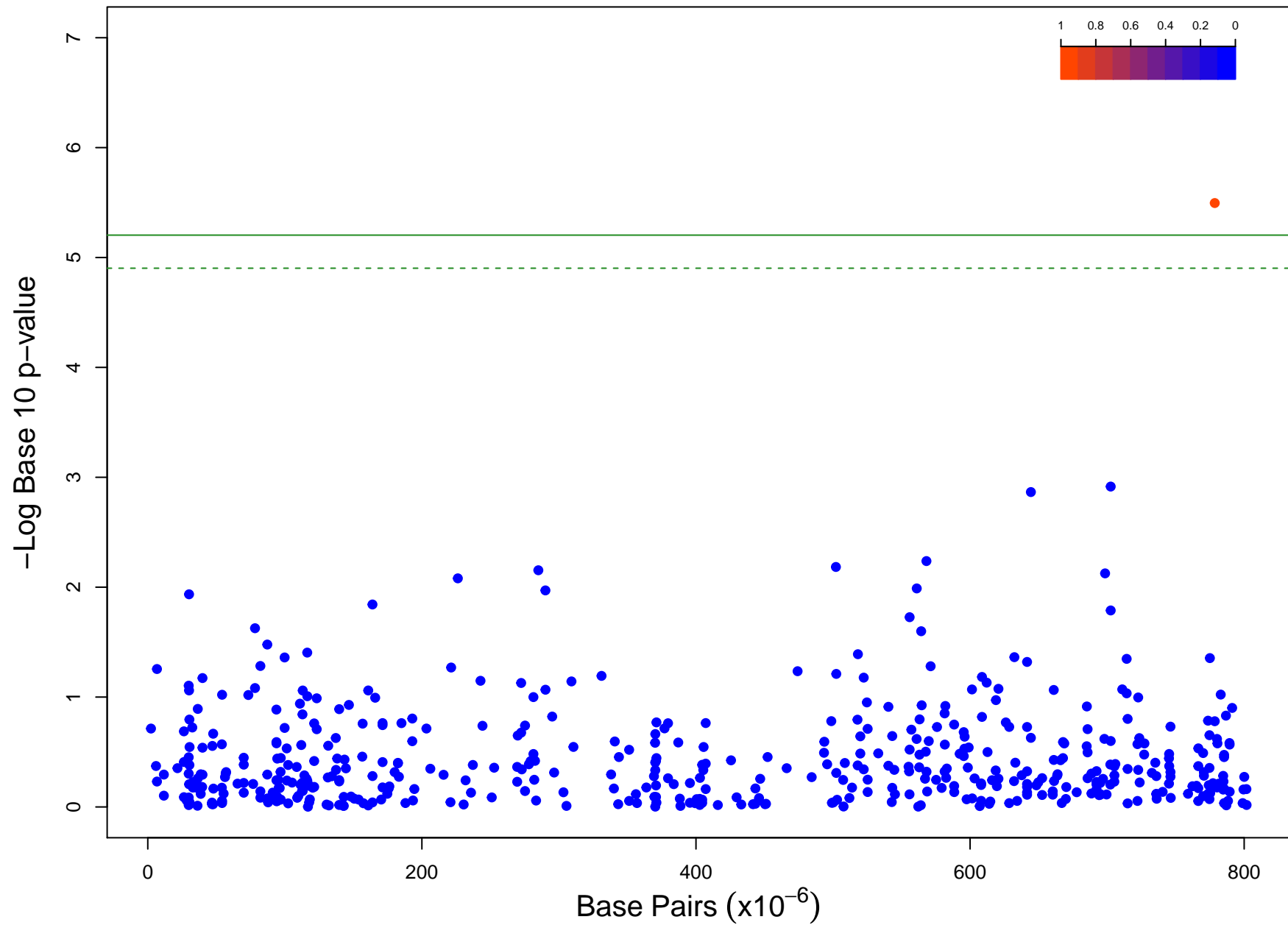
Chromosome 17



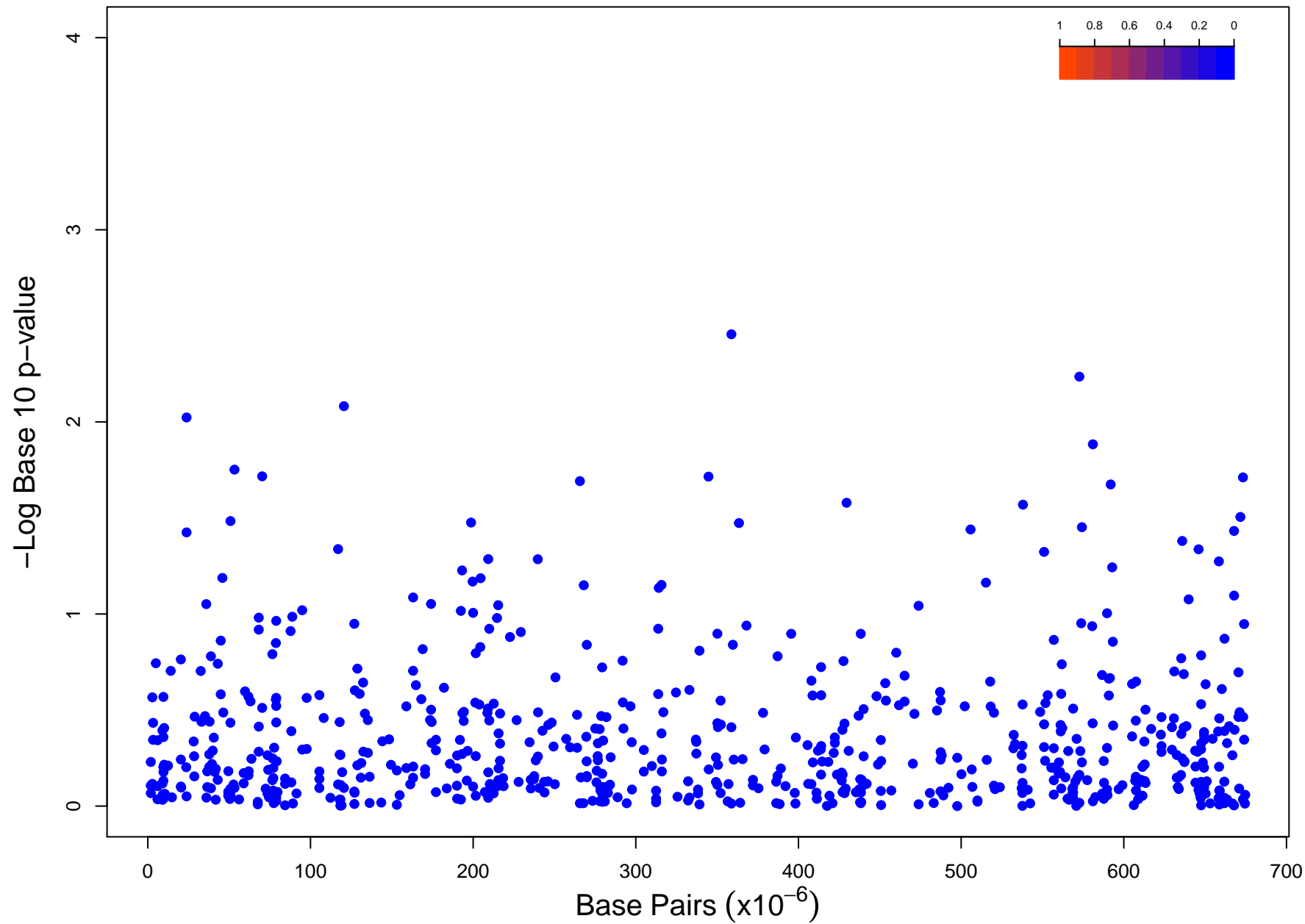
Chromosome 18



## Chromosome 19



Chromosome 20



Chromosome 21

