

# Chromosome 1

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

100

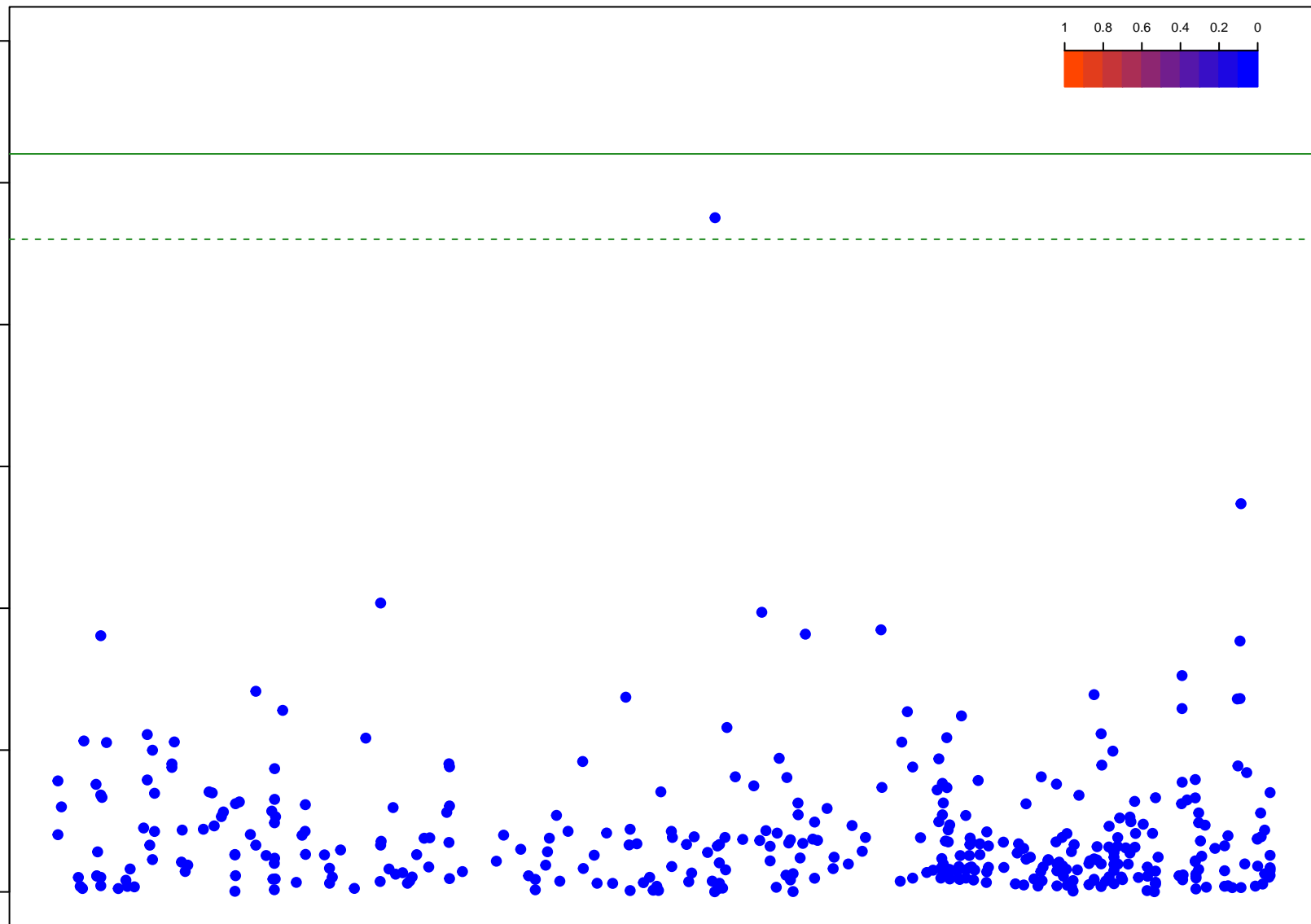
200

300

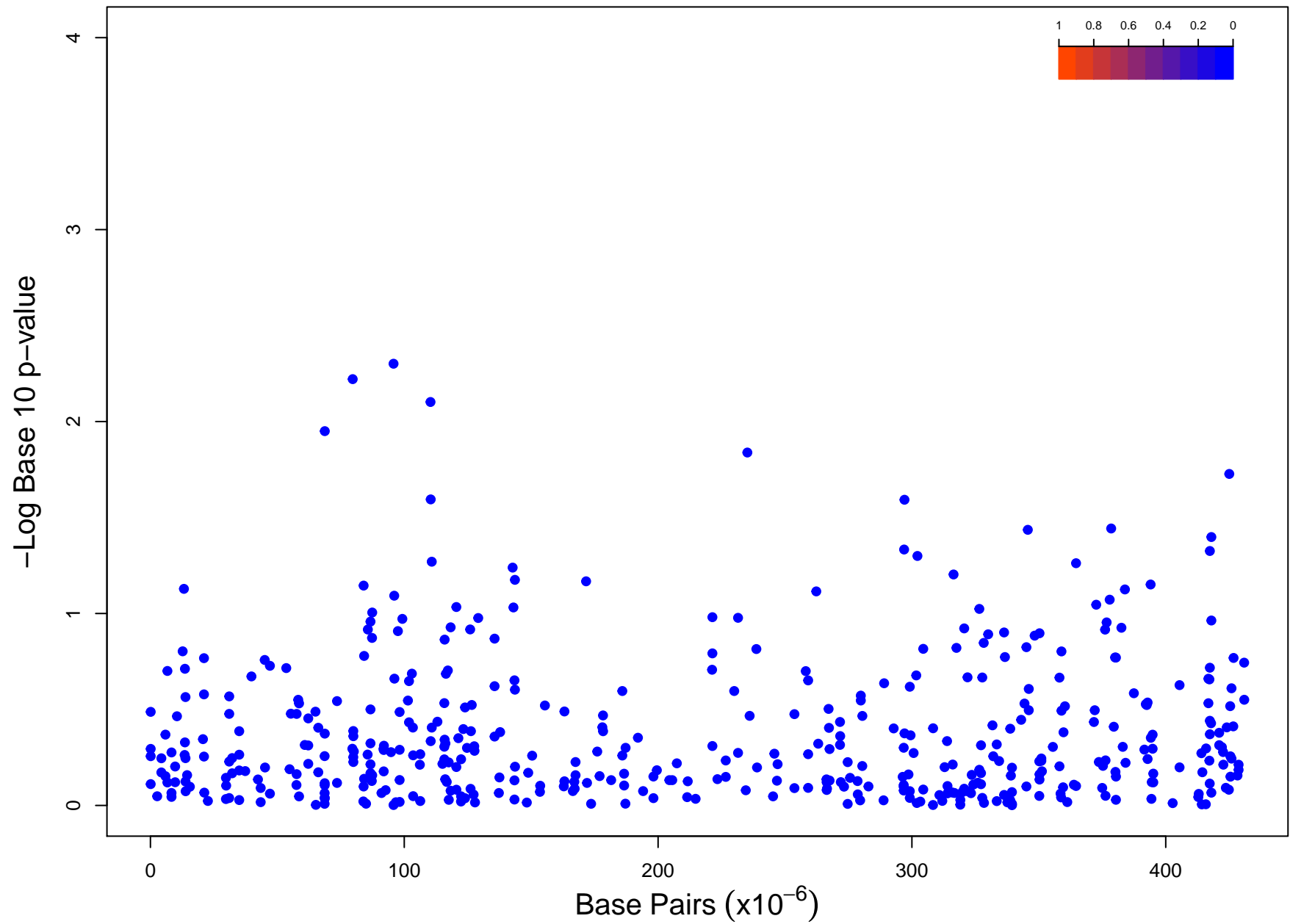
400

500

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

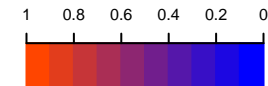


Chromosome 2



# Chromosome 3

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

100

200

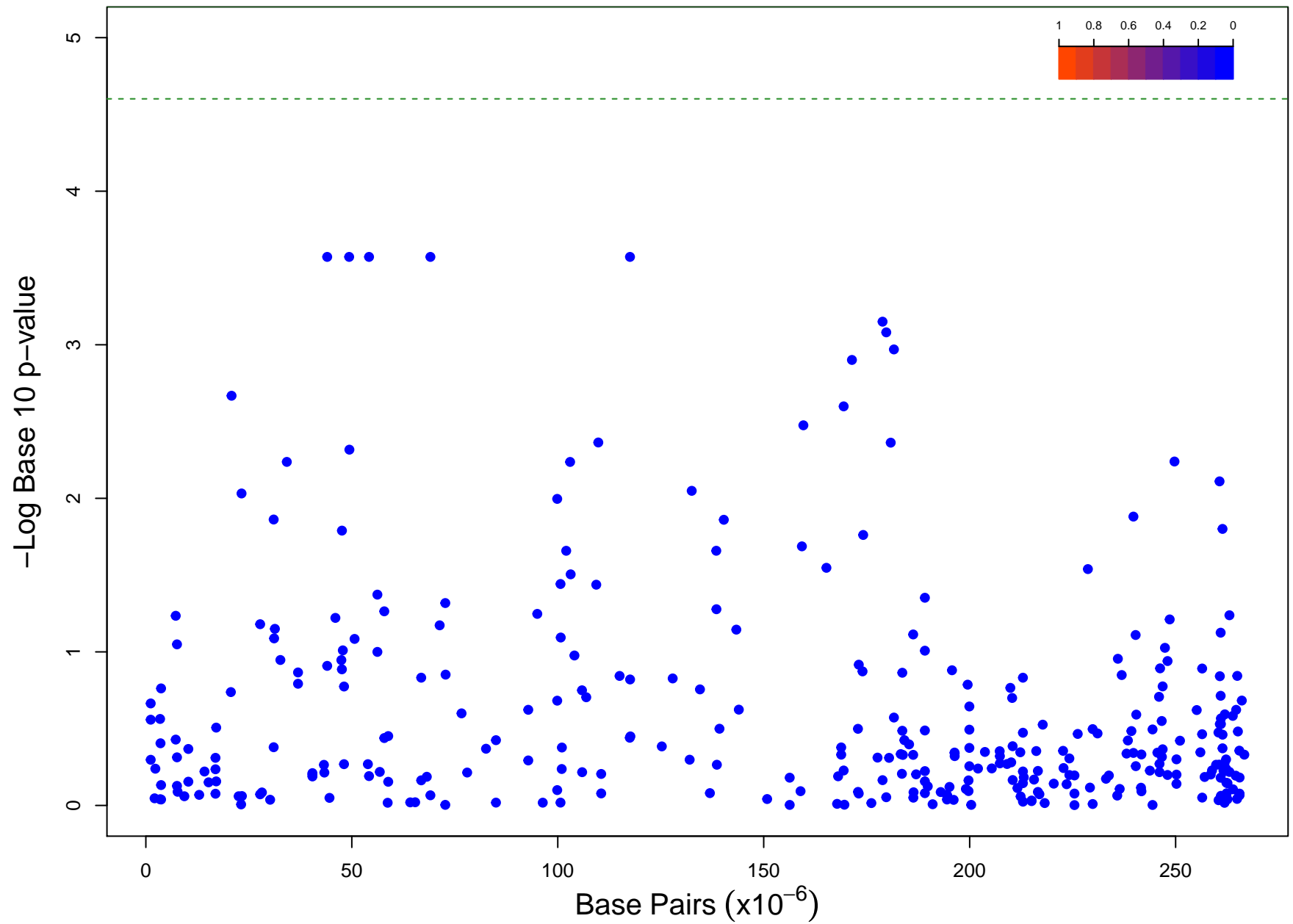
300

400

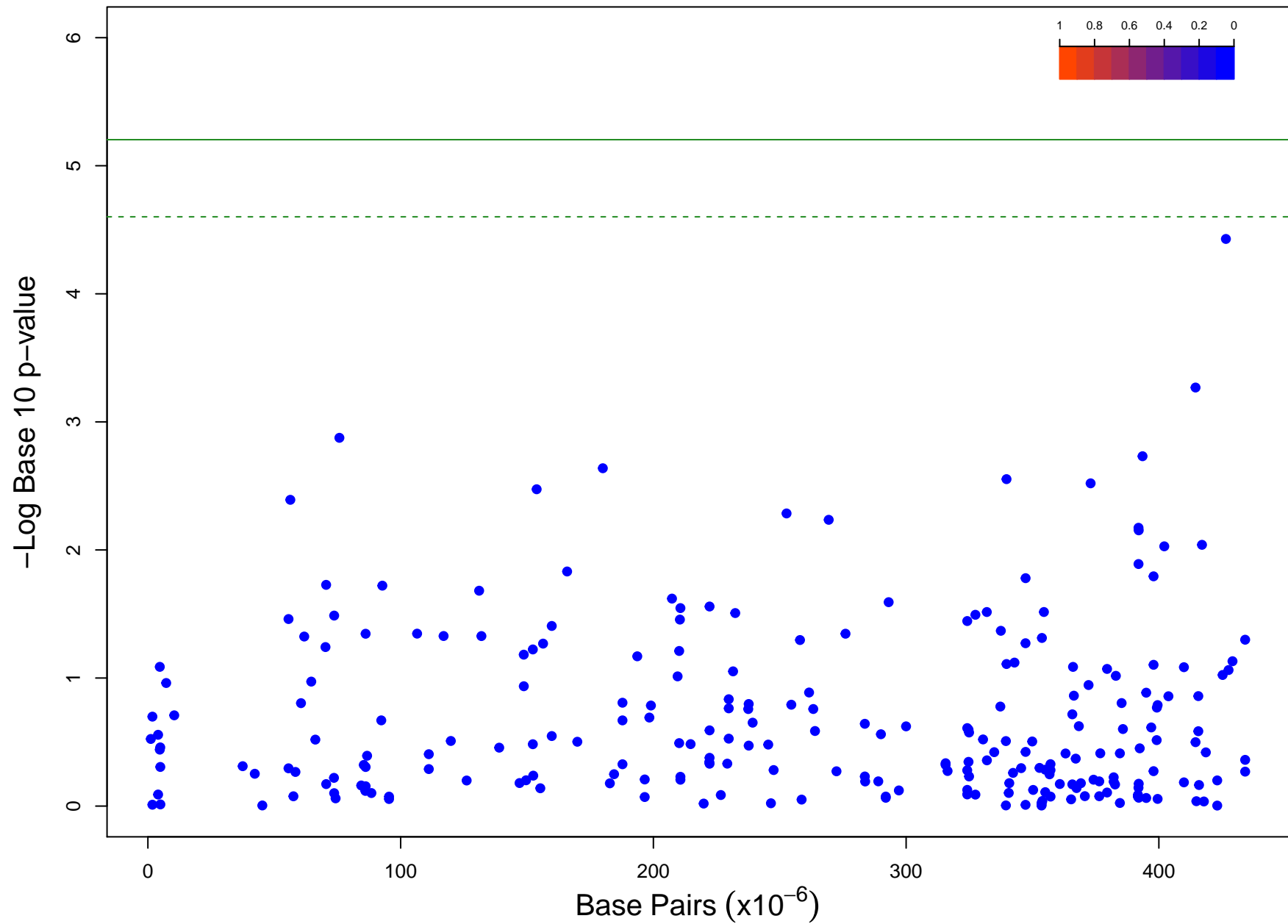
500

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

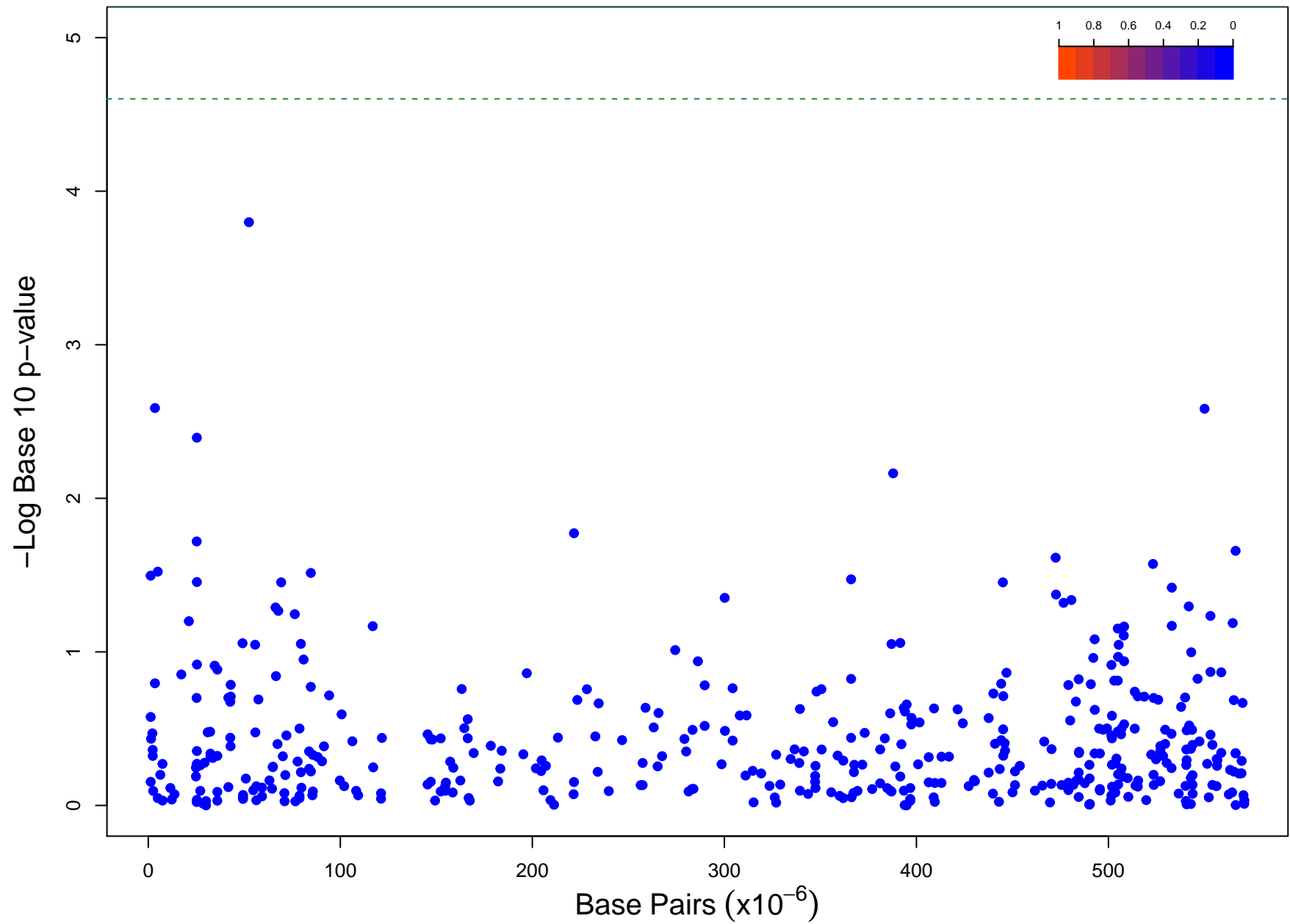
Chromosome 4



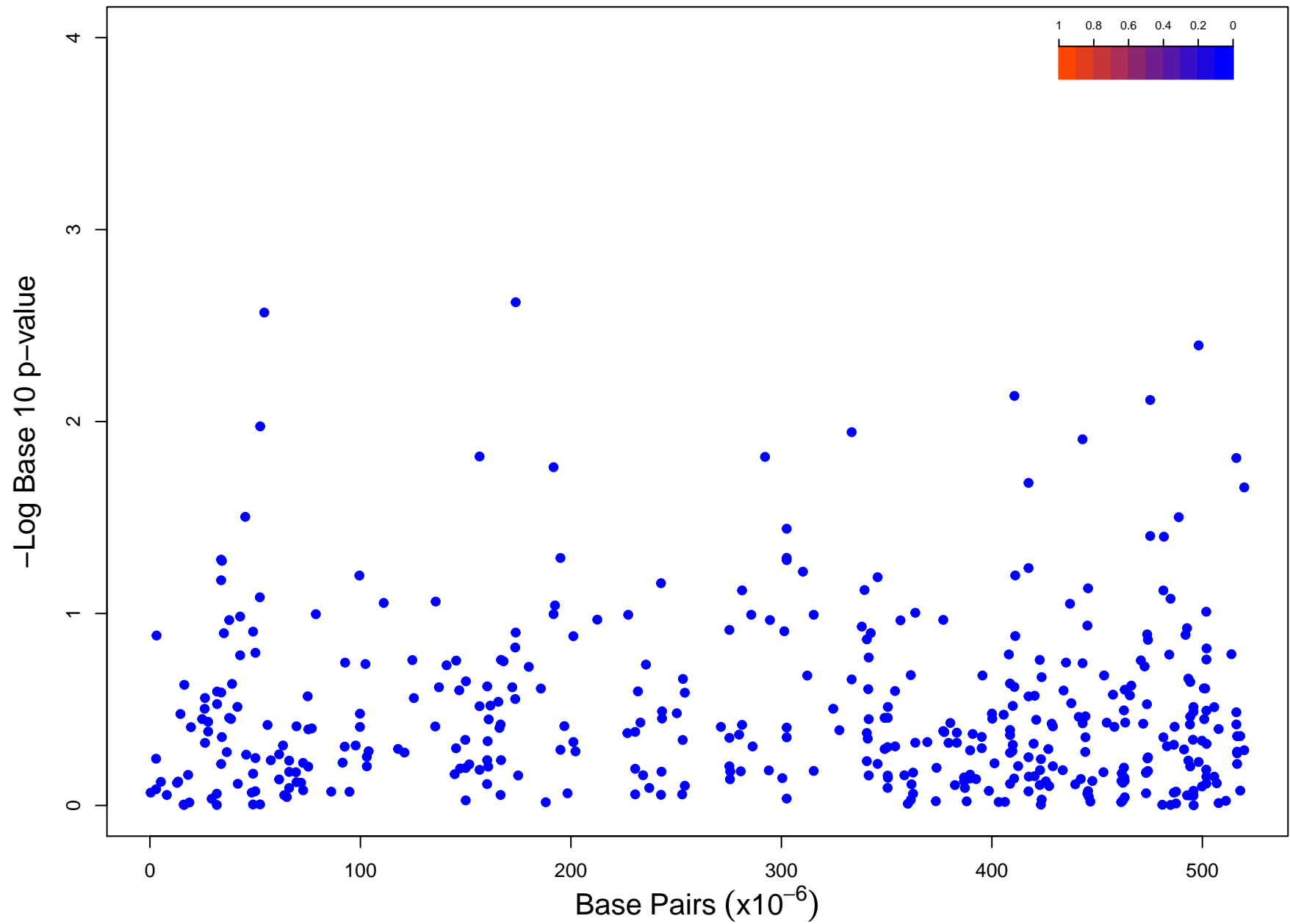
# Chromosome 5



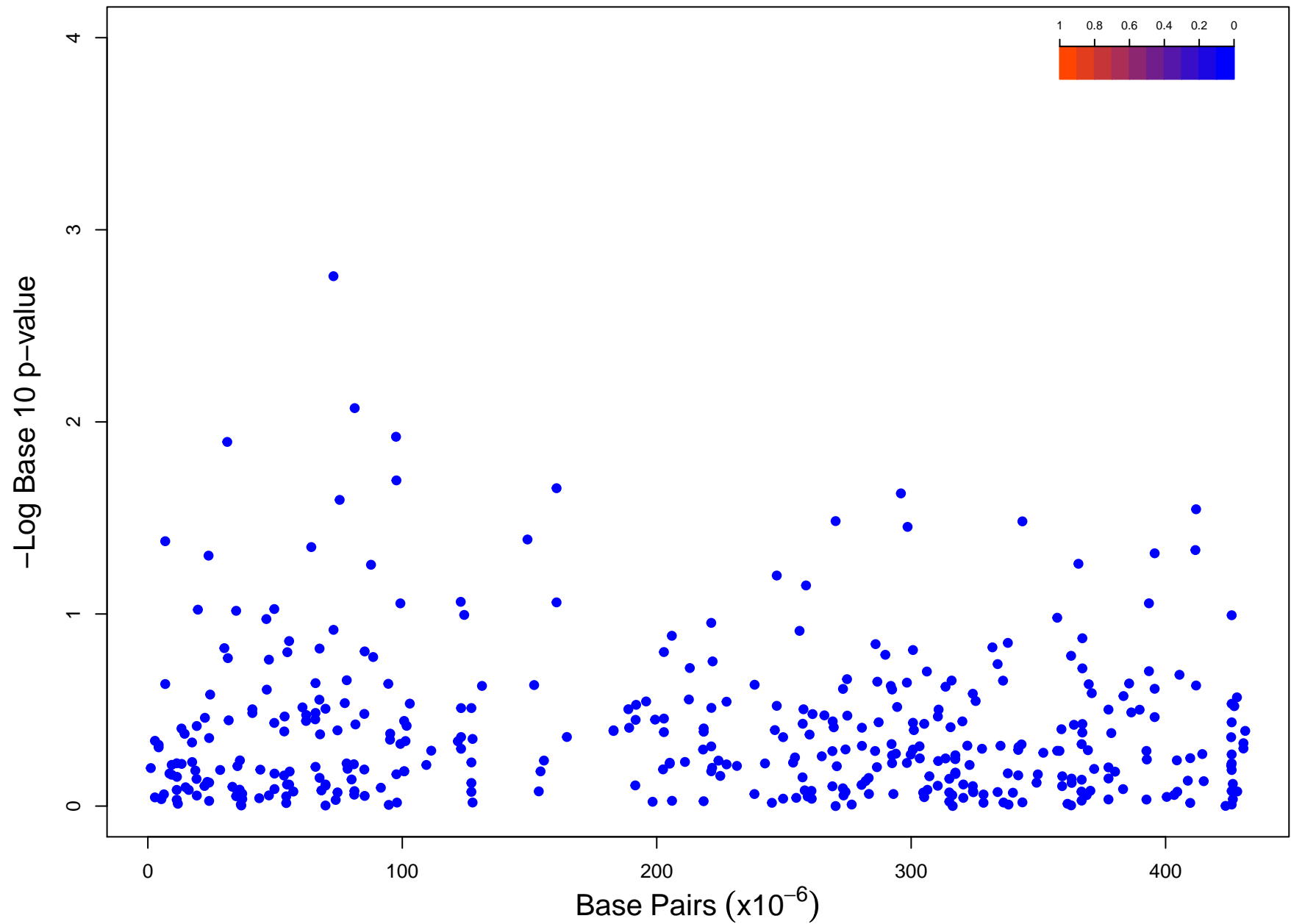
Chromosome 6



Chromosome 7

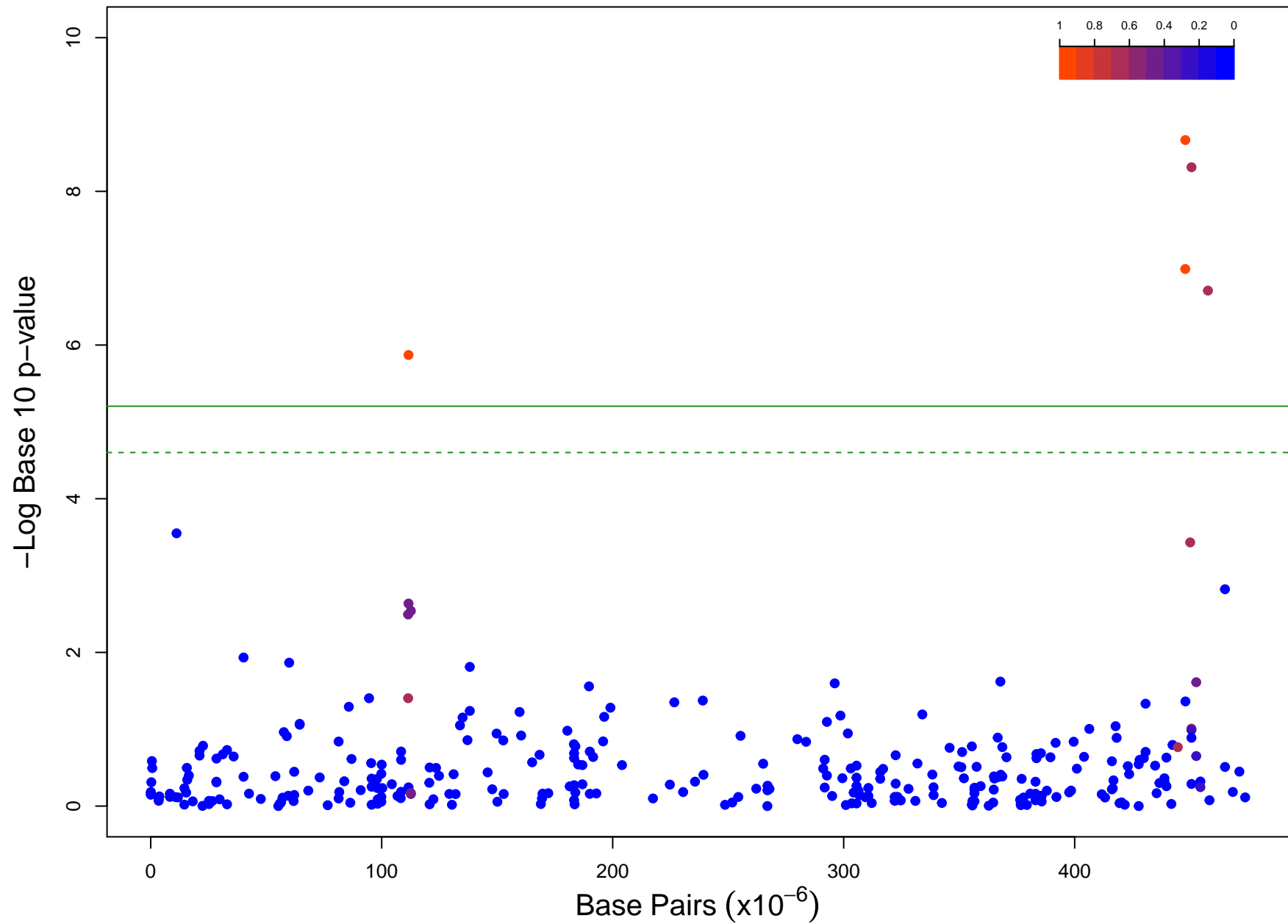


Chromosome 8

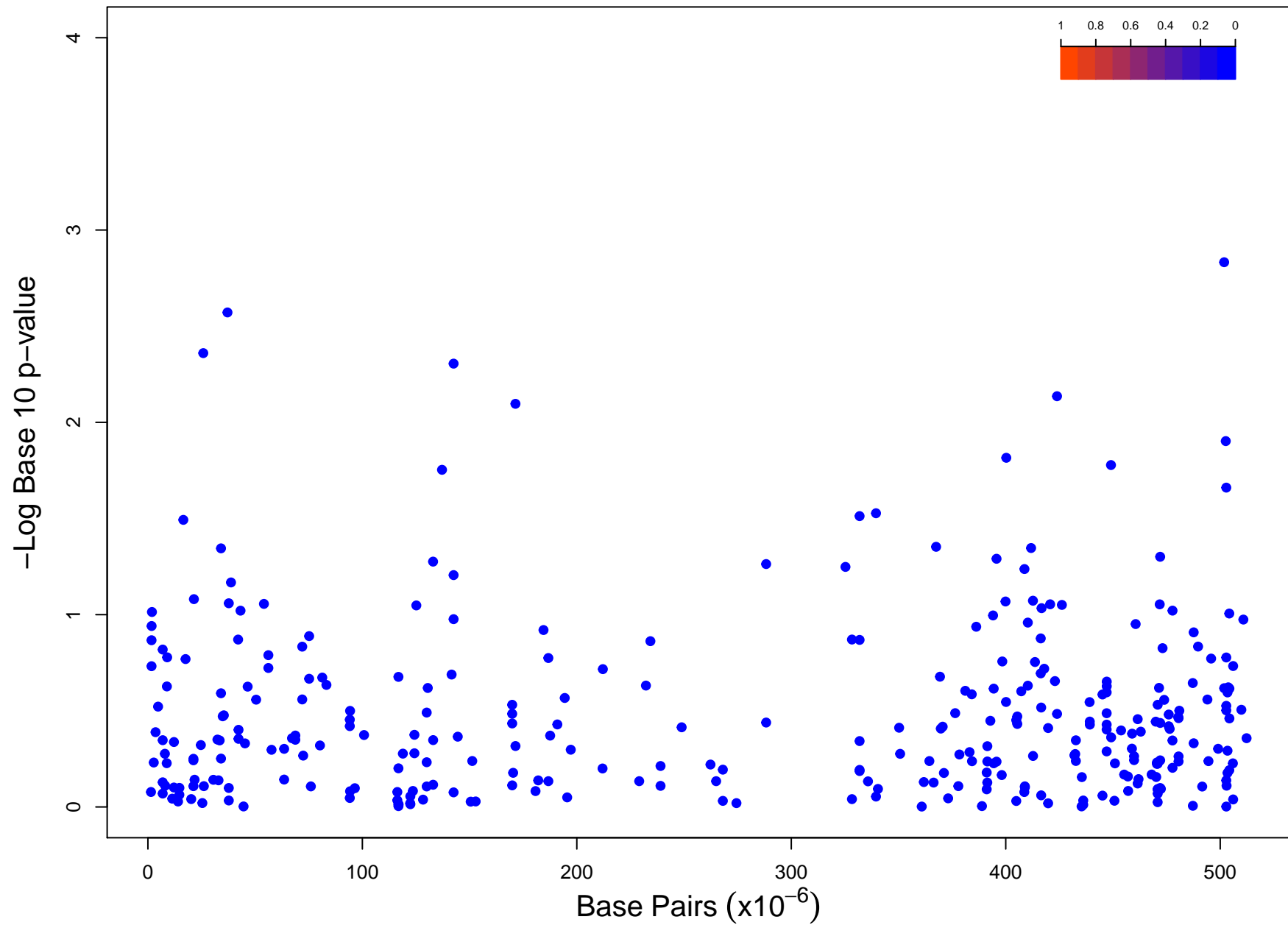




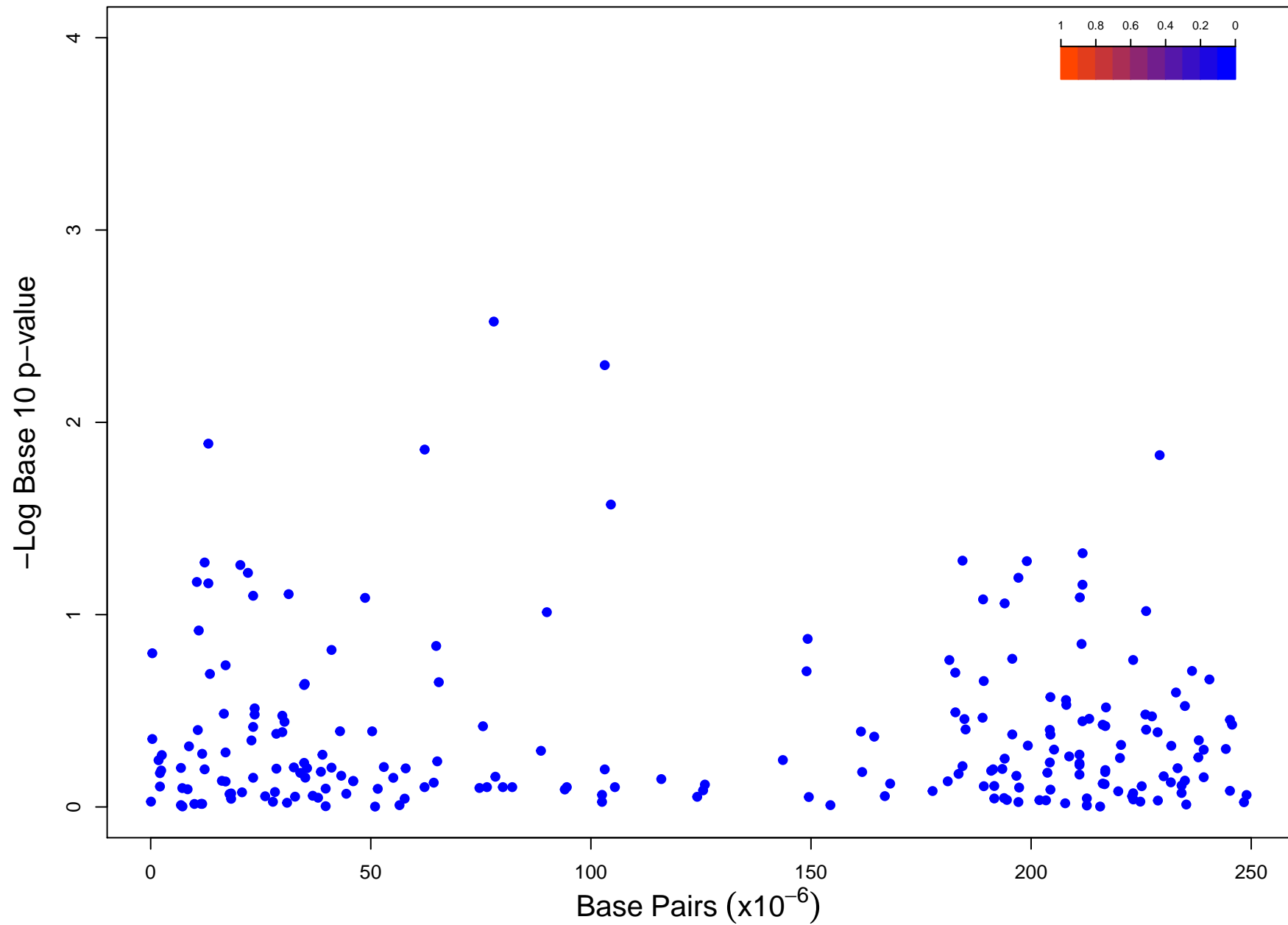
Chromosome 9



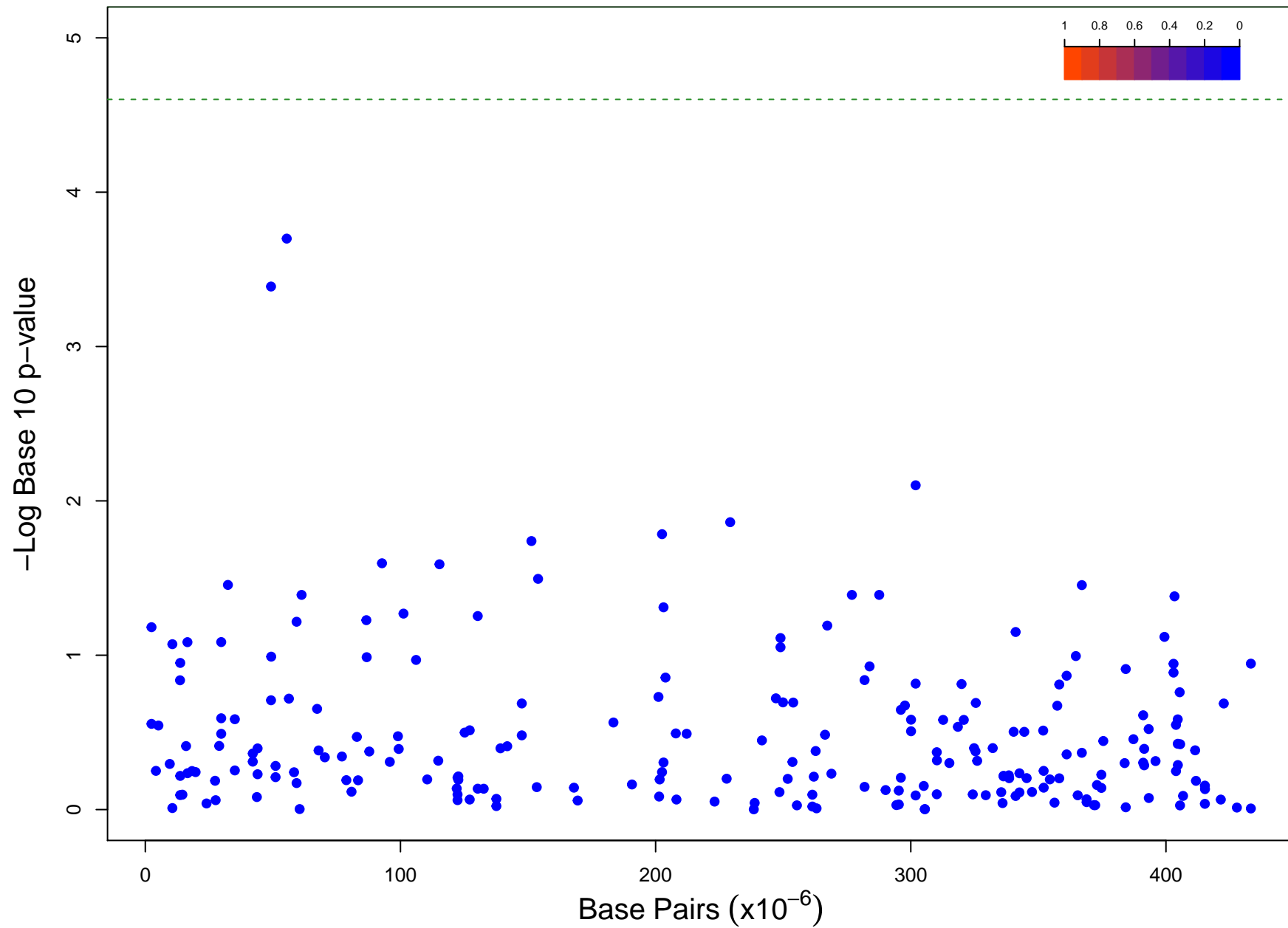
Chromosome 10



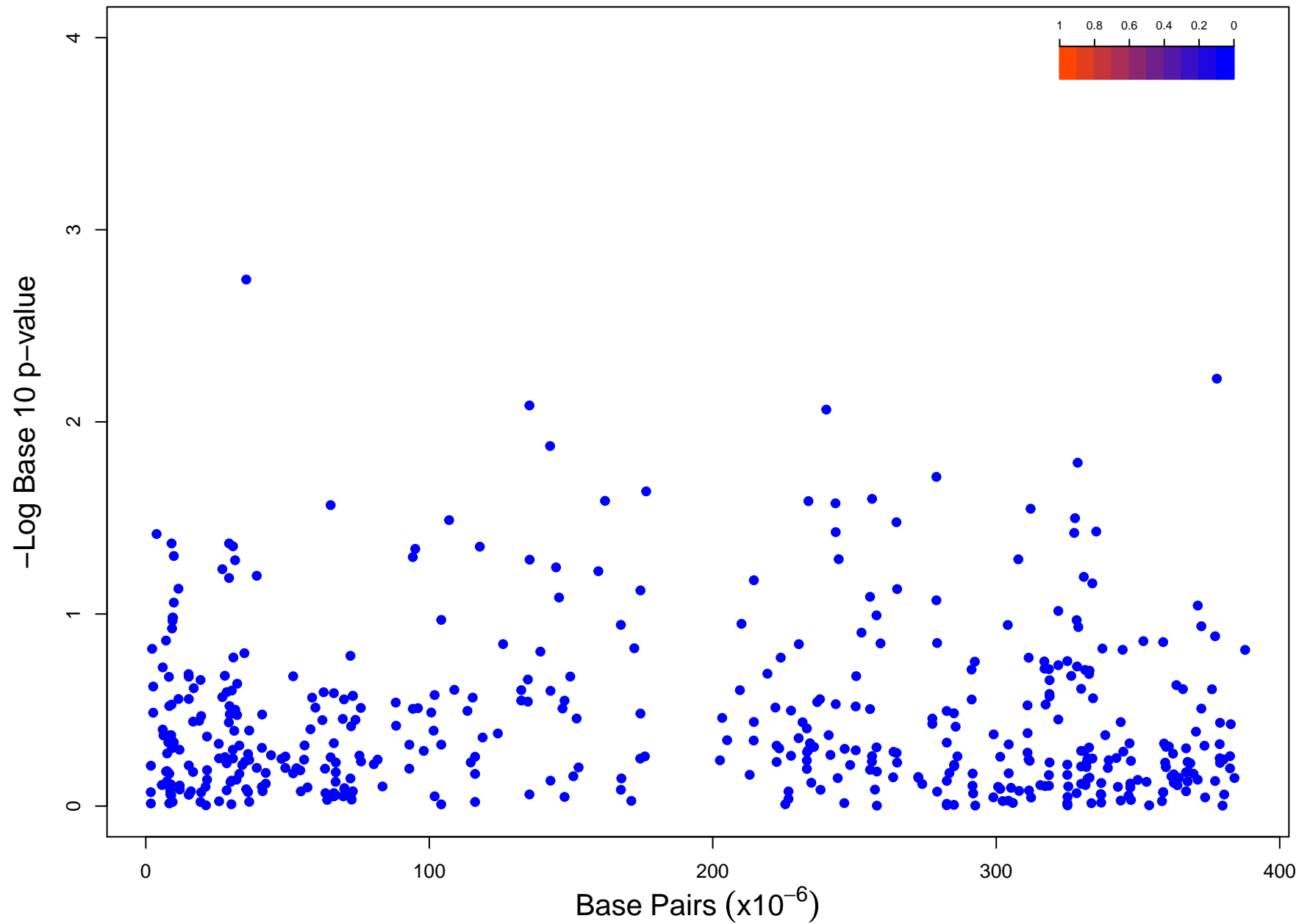
Chromosome 11



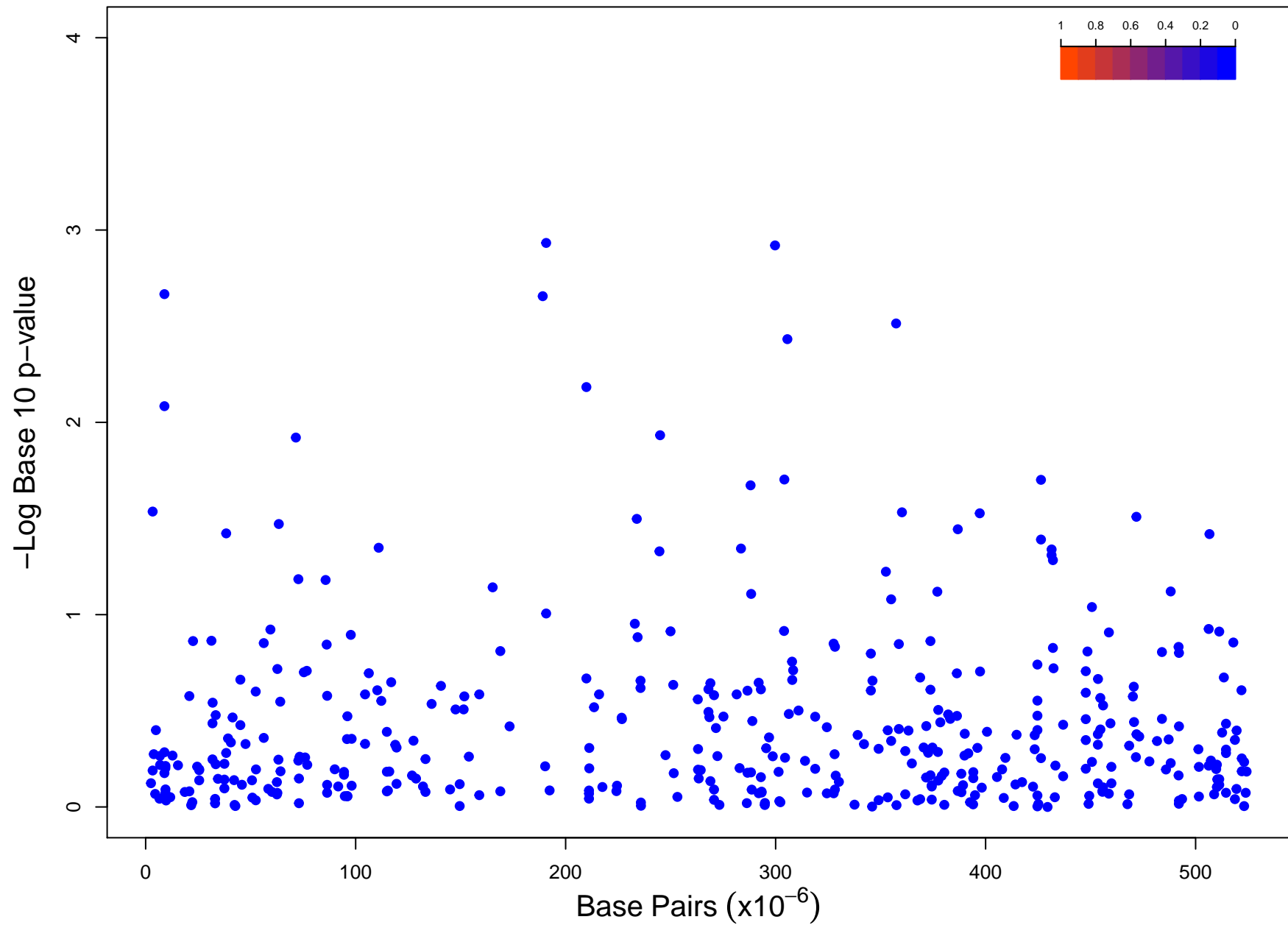
Chromosome 12



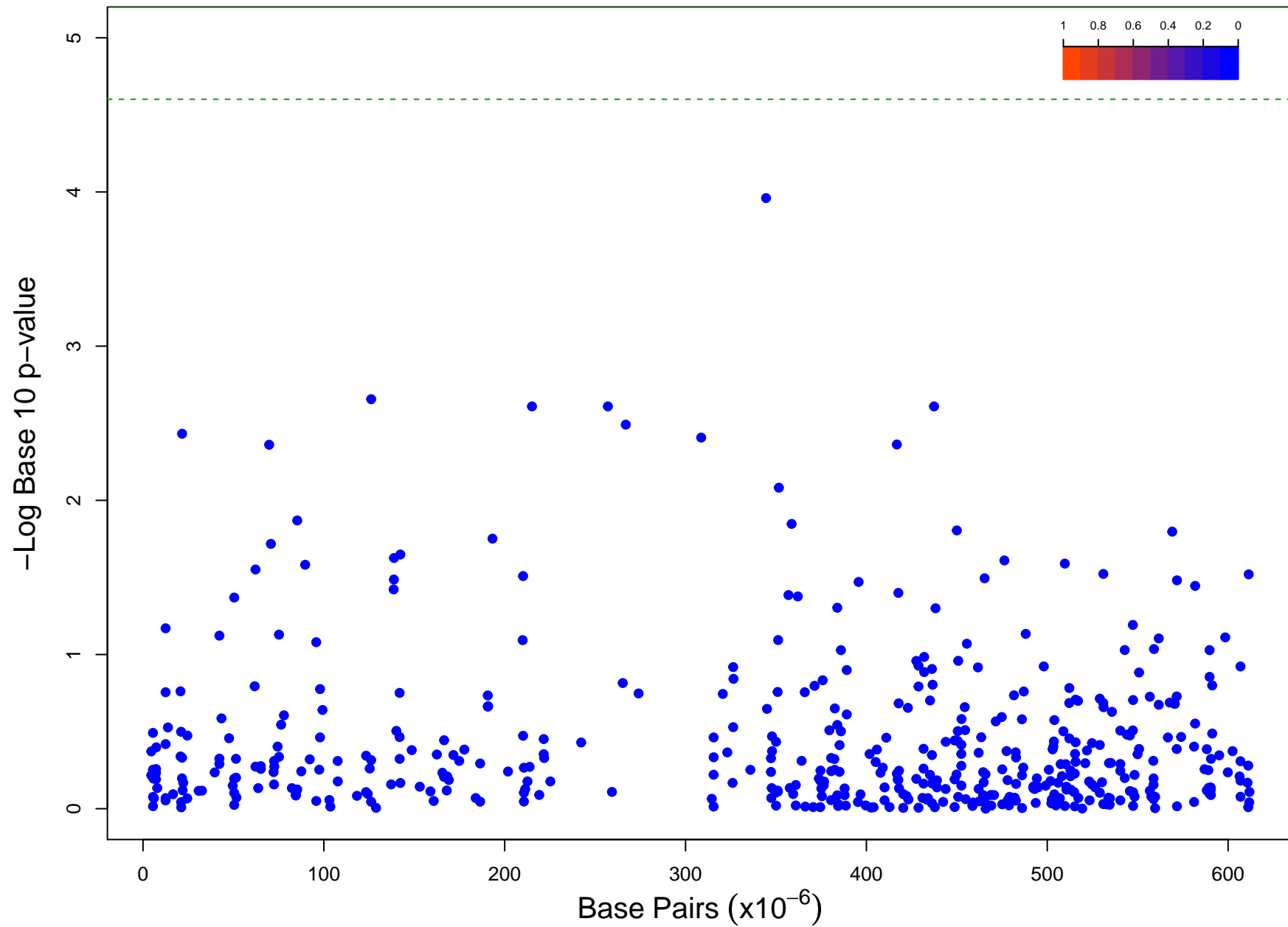
Chromosome 13



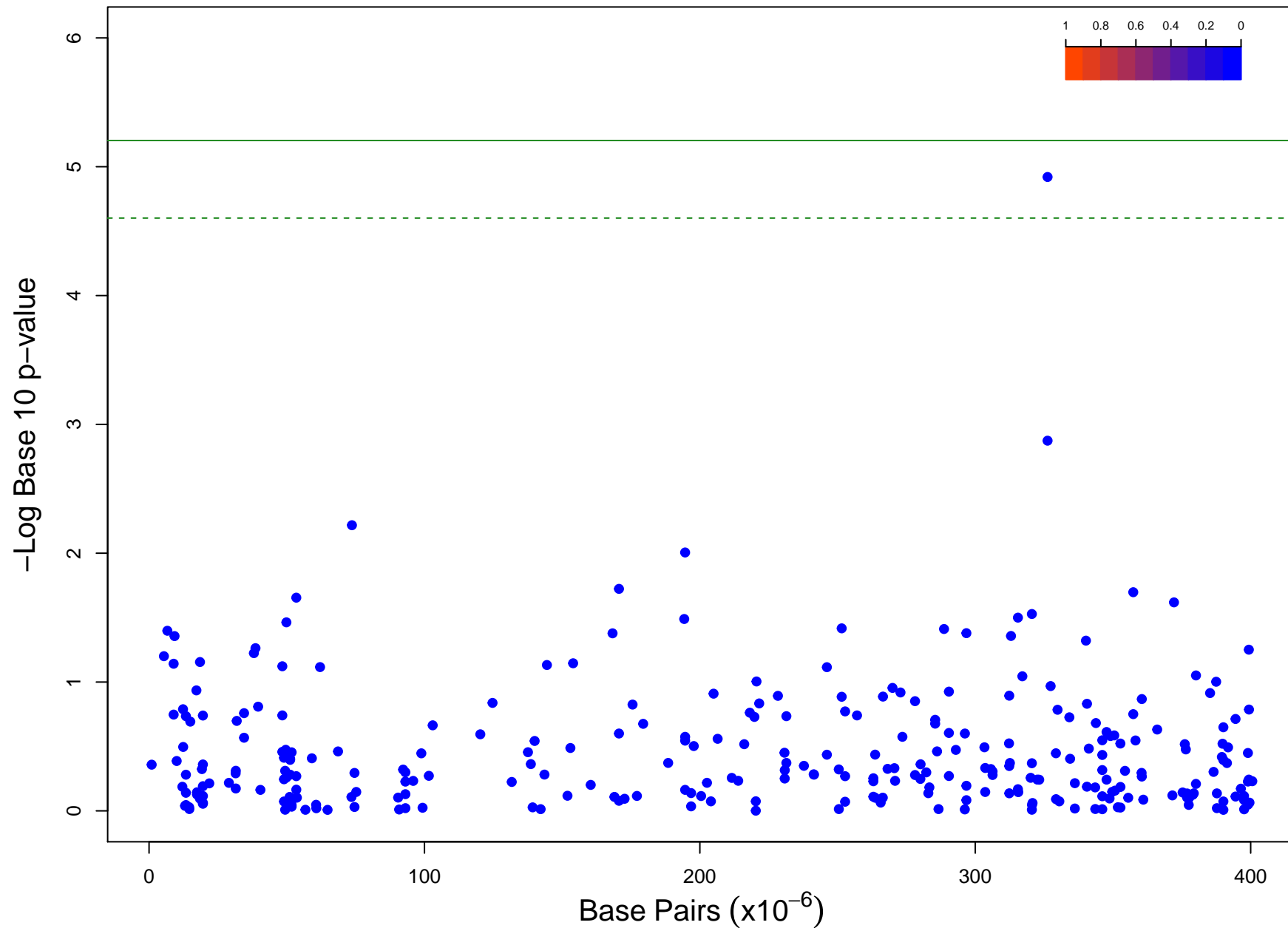
Chromosome 14



# Chromosome 15

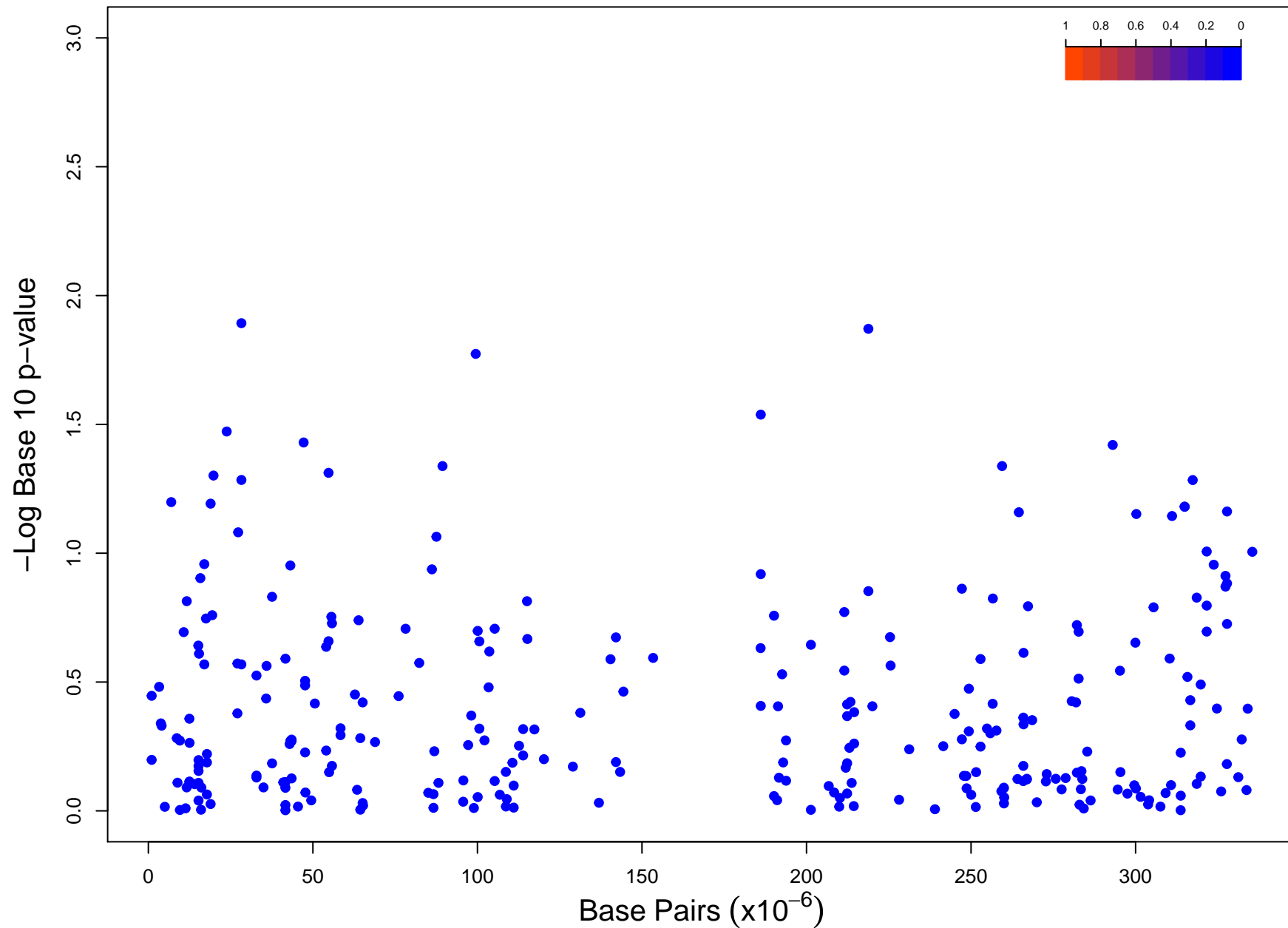


# Chromosome 16

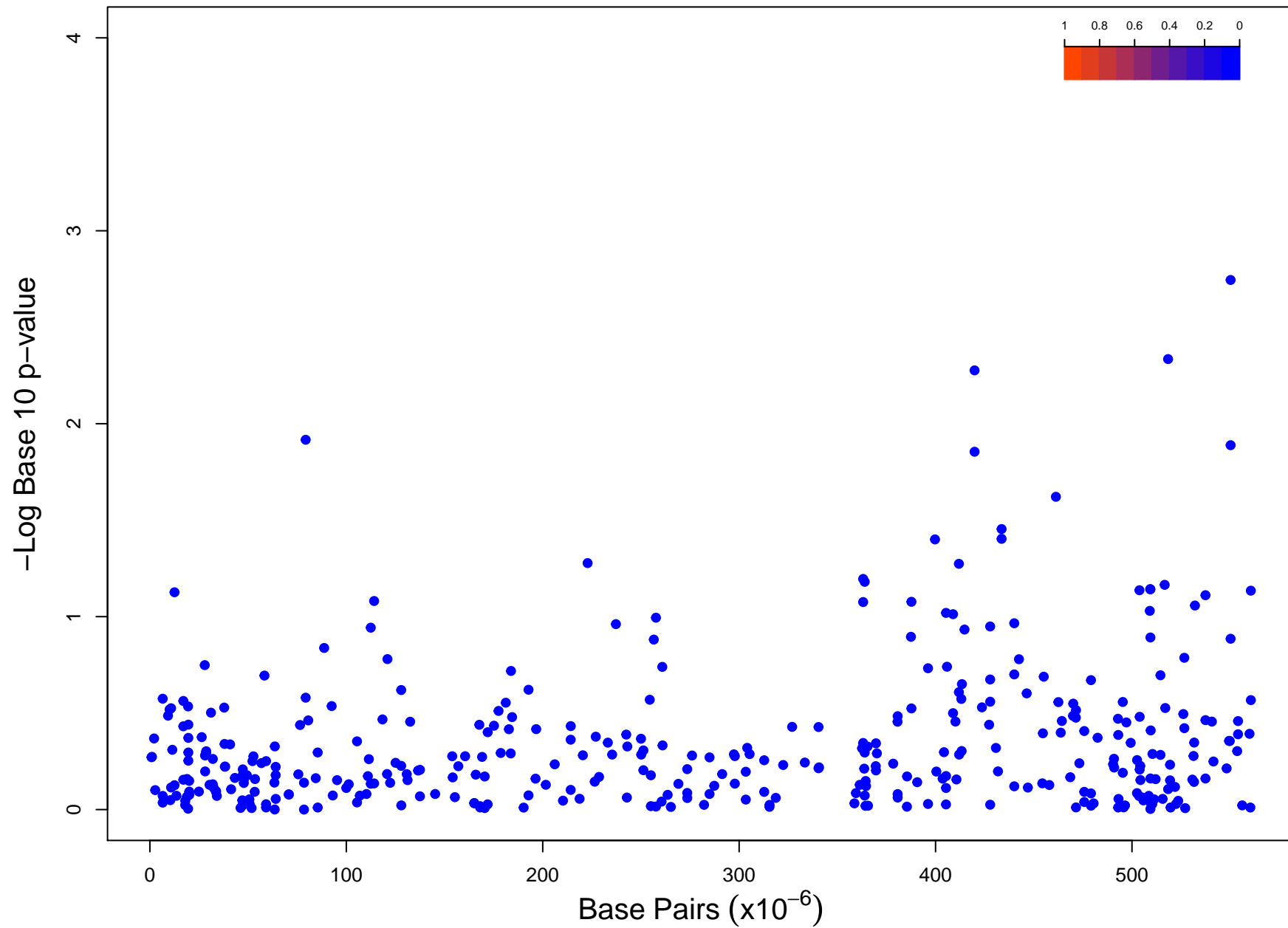




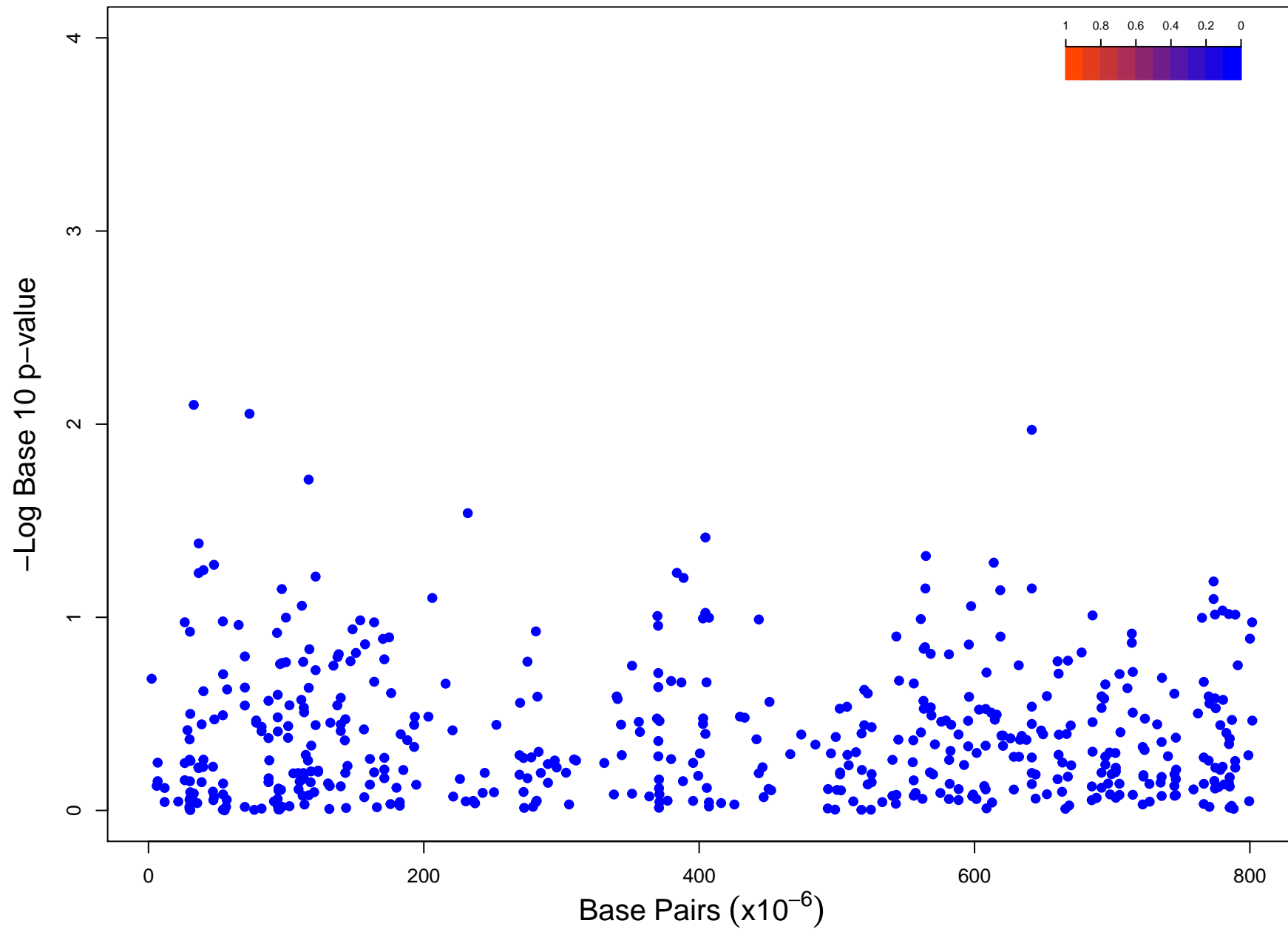
Chromosome 17



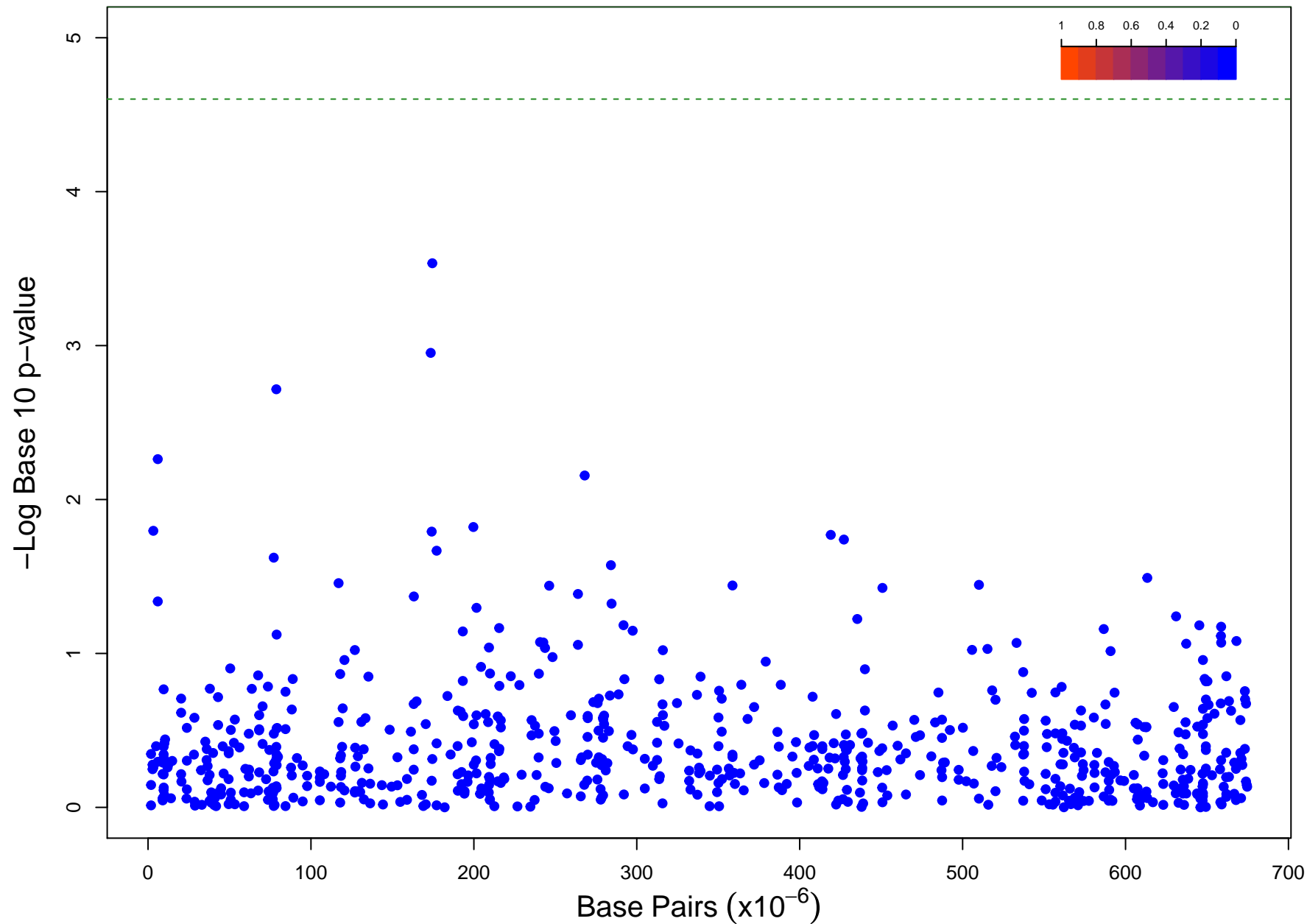
Chromosome 18



Chromosome 19



Chromosome 20



Chromosome 21

