

# Chromosome 1

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

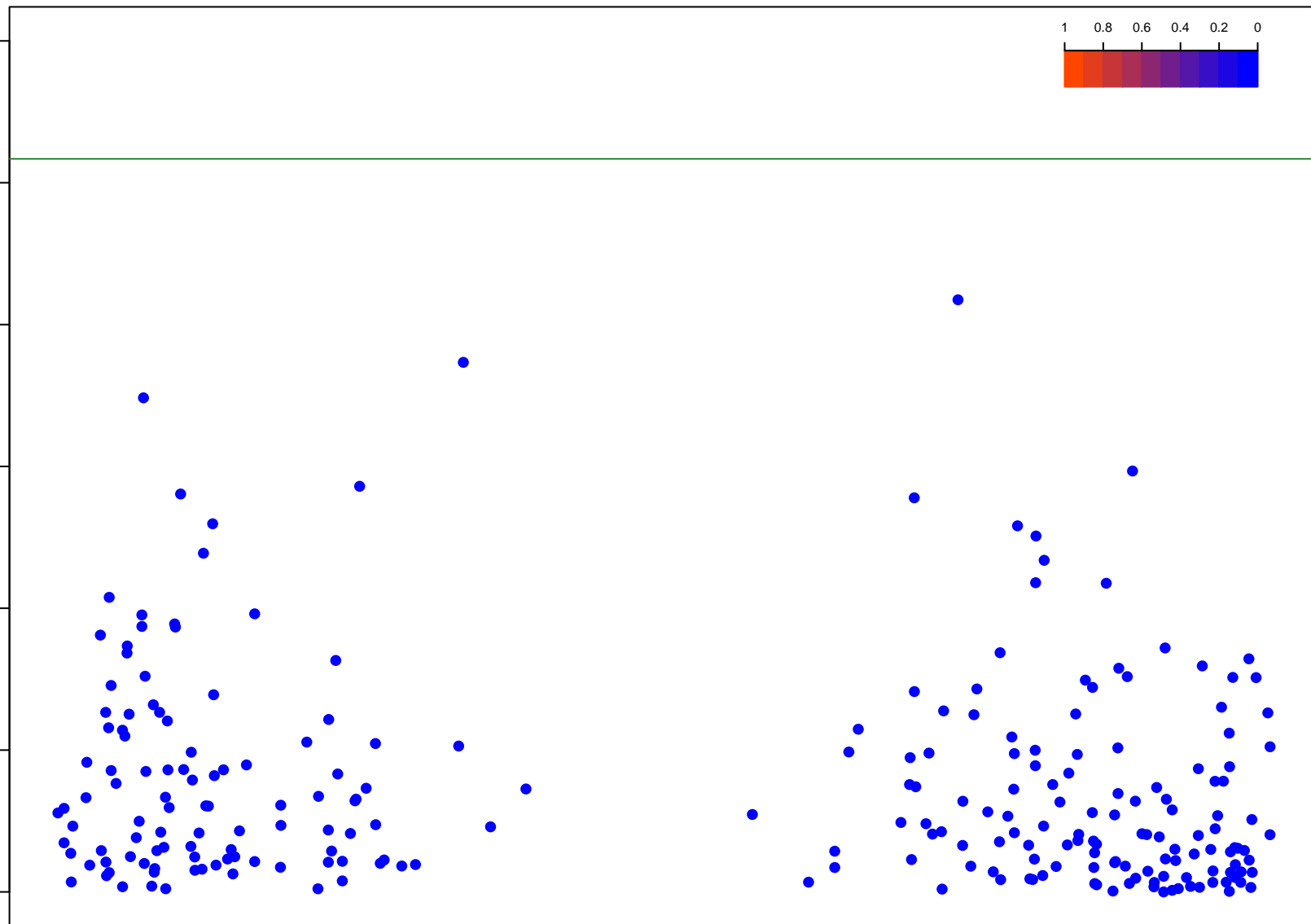
20

40

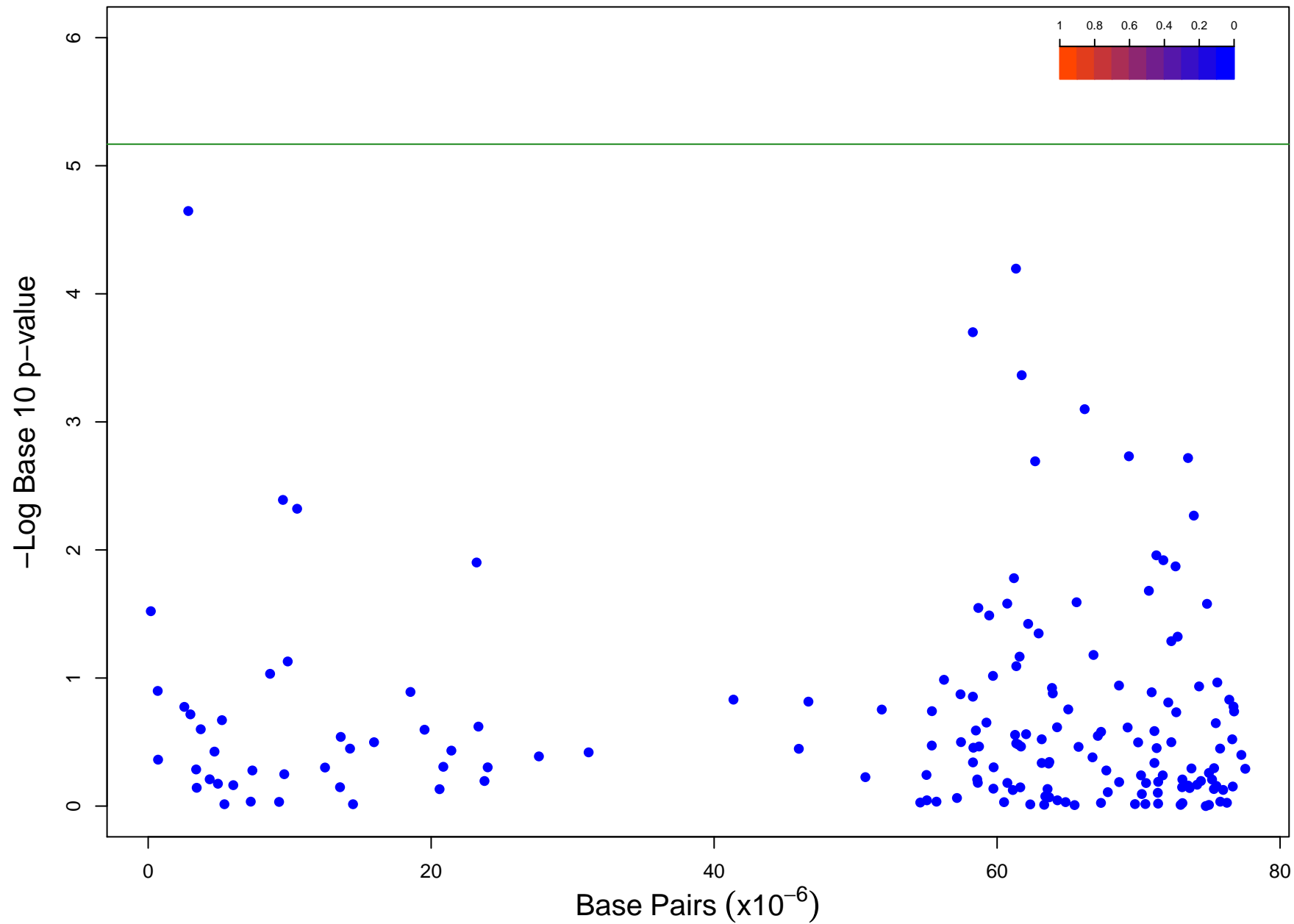
60

80

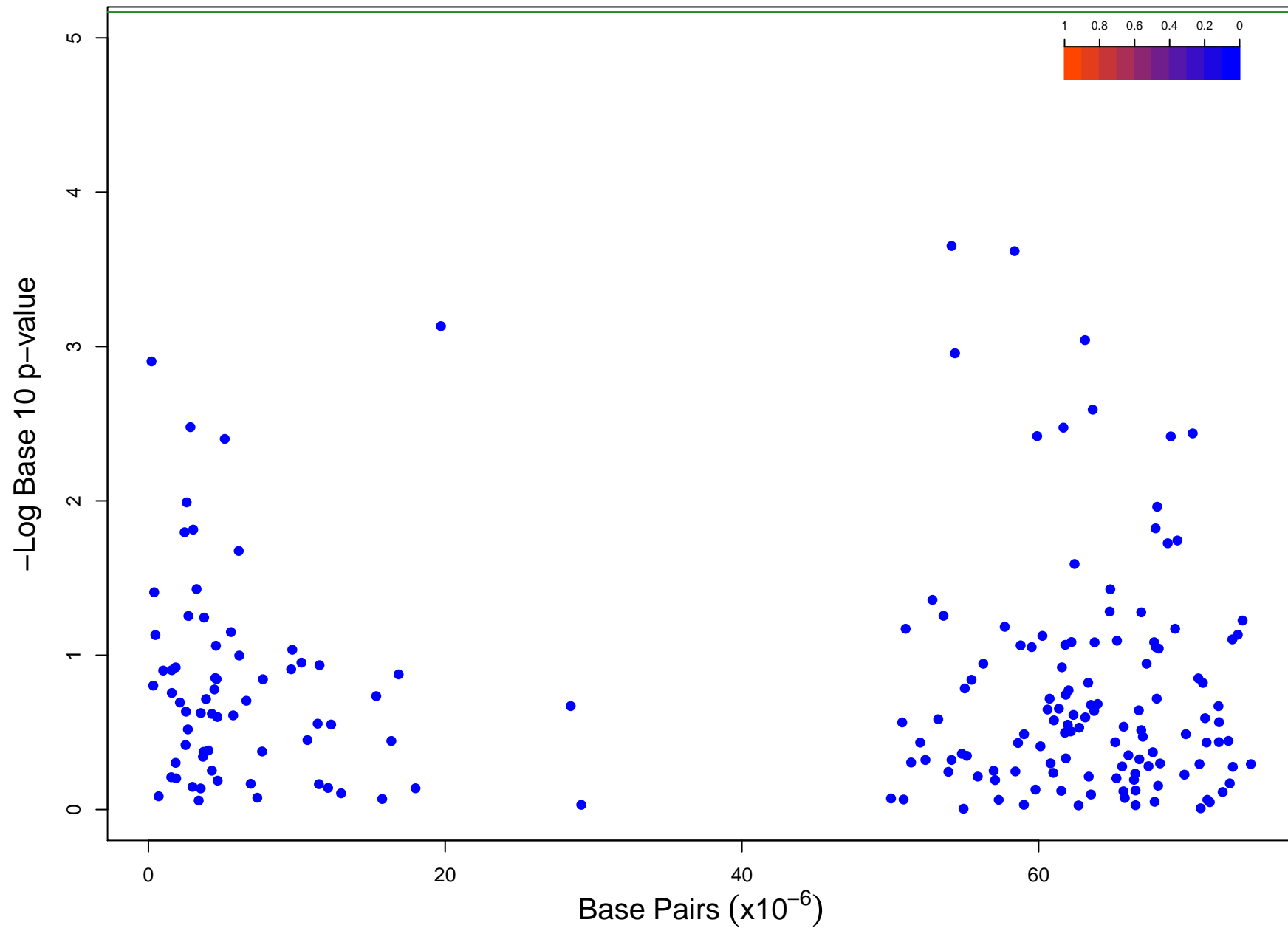
Base Pairs ( $\times 10^{-6}$ )



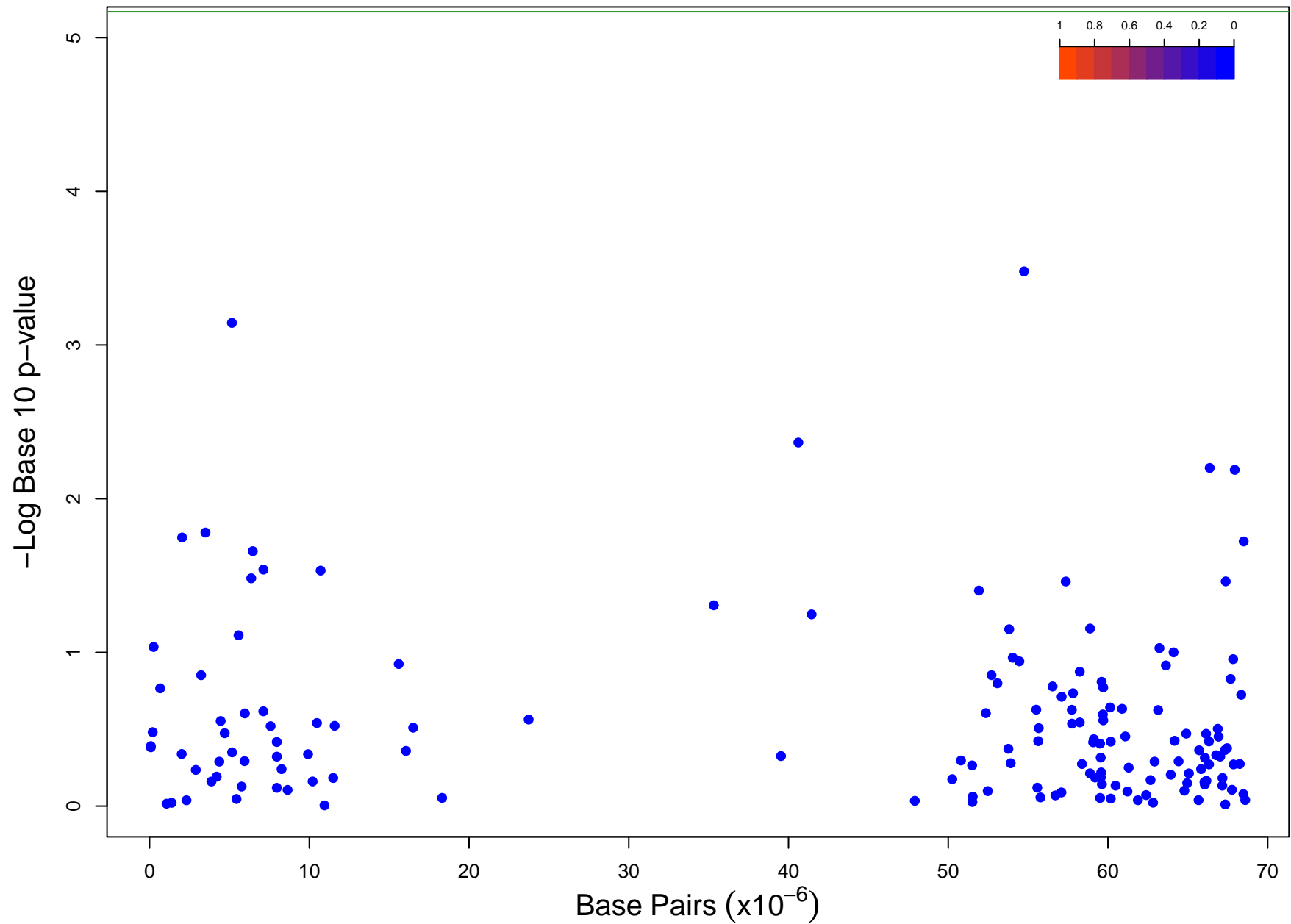
# Chromosome 2



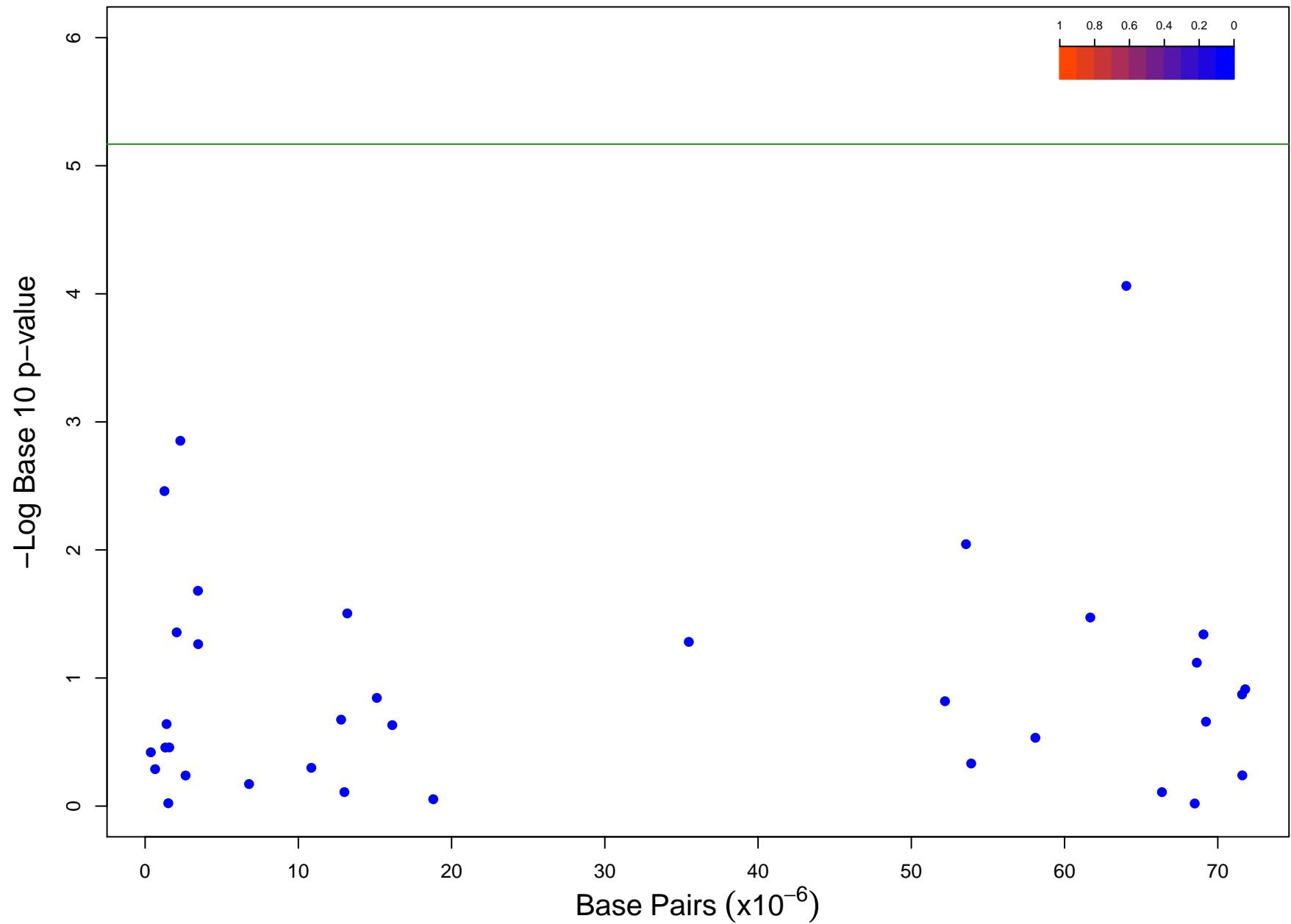
Chromosome 3



Chromosome 4

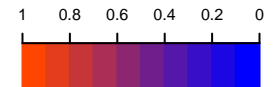


# Chromosome 5



# Chromosome 6

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

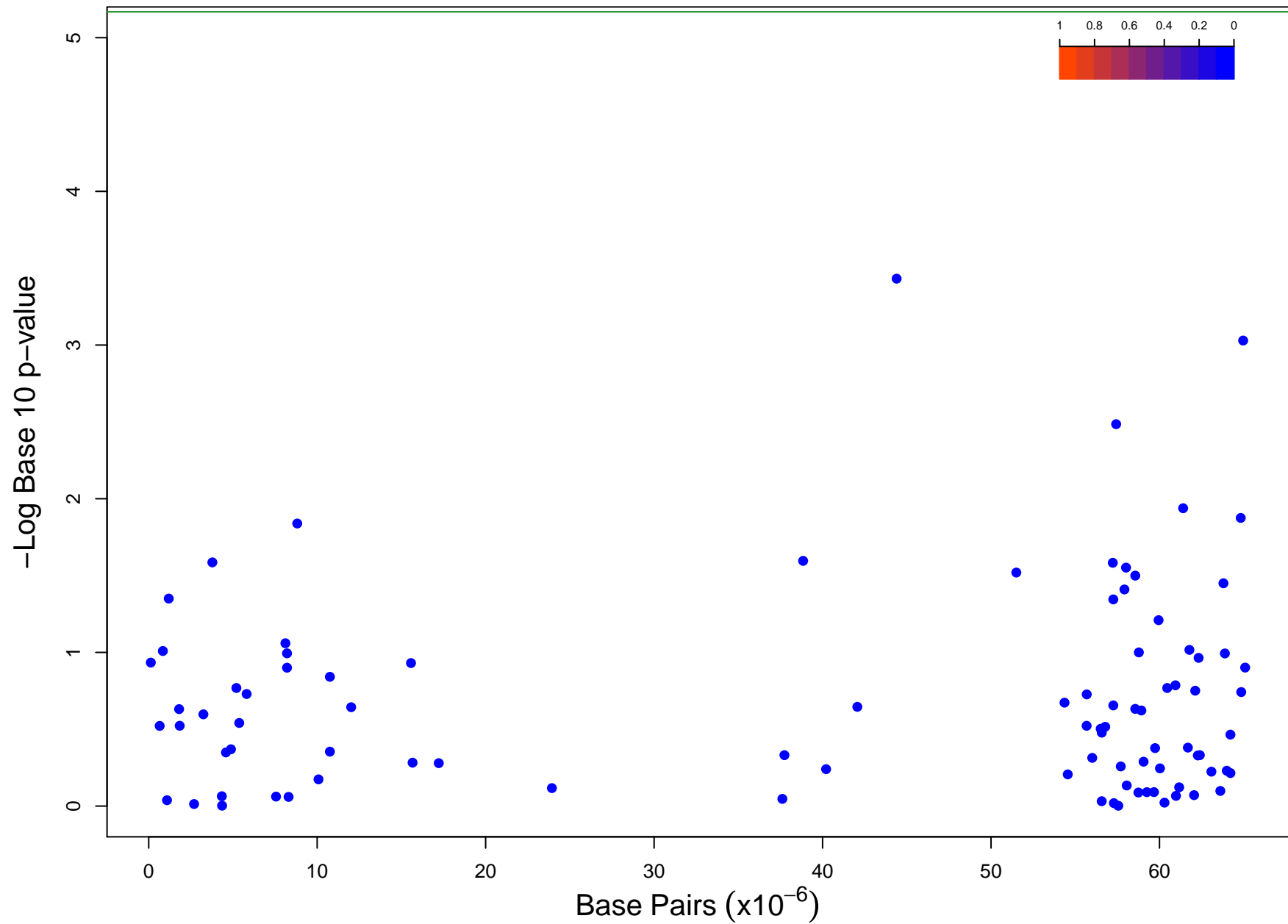
40

50

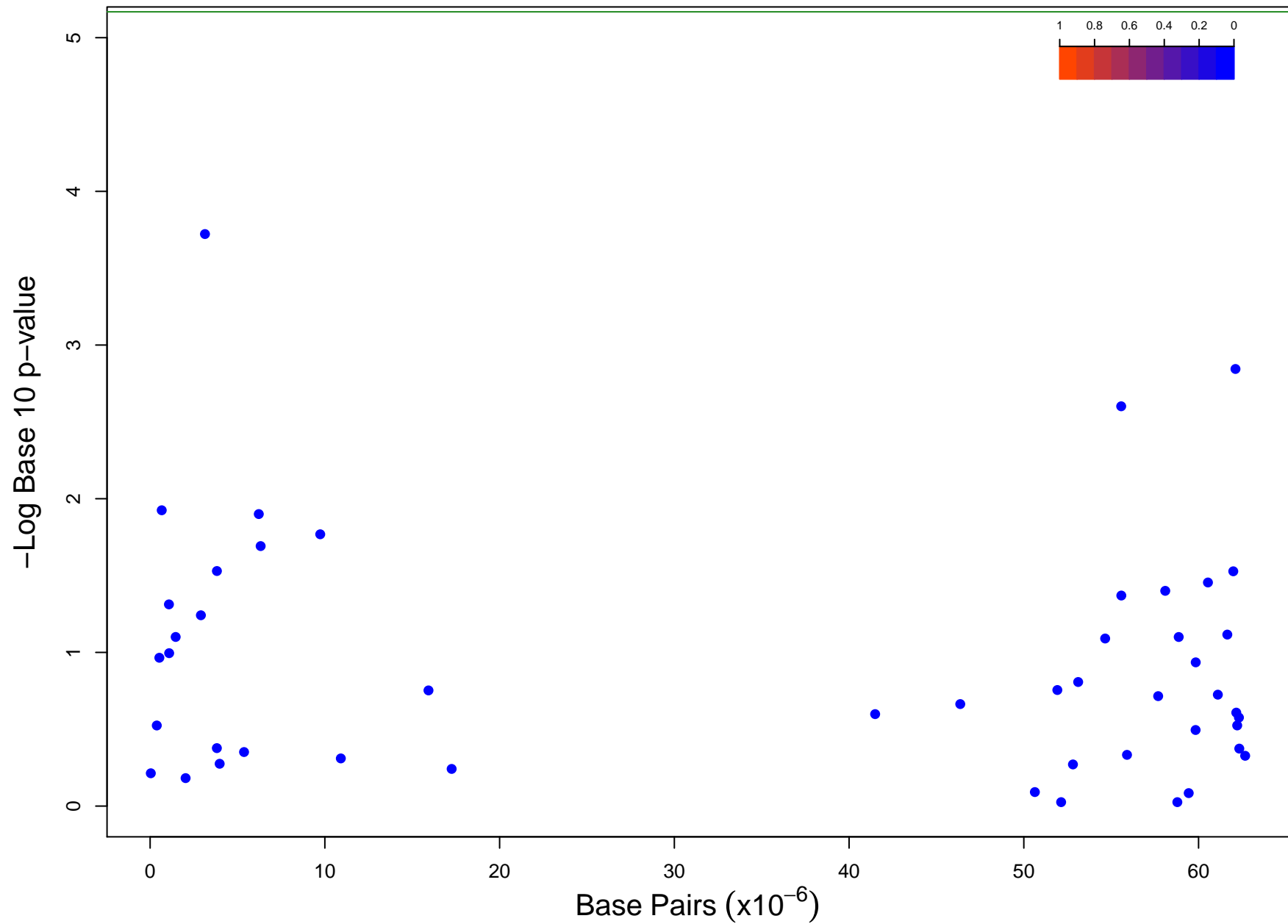
60

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

Chromosome 7

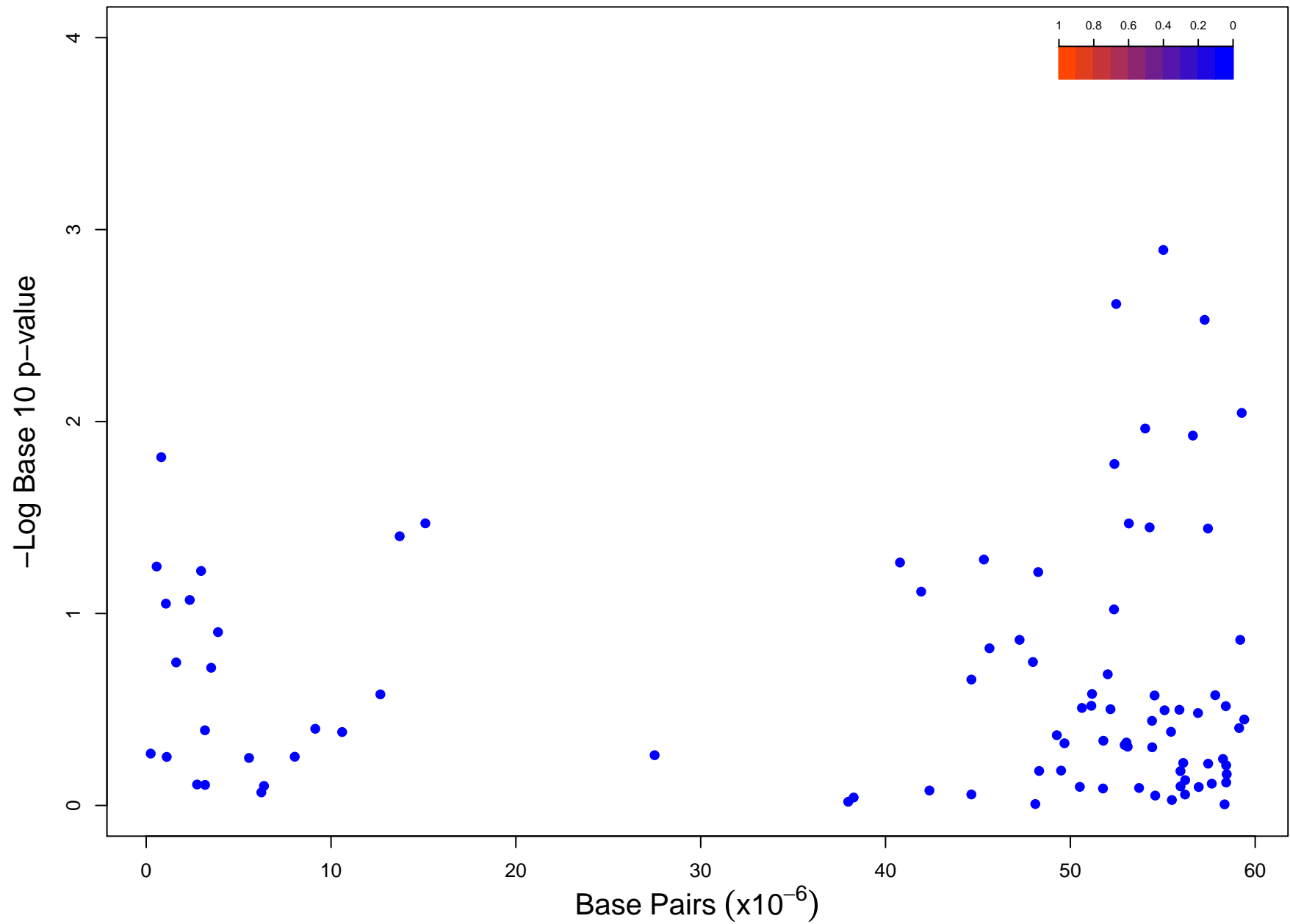


Chromosome 8

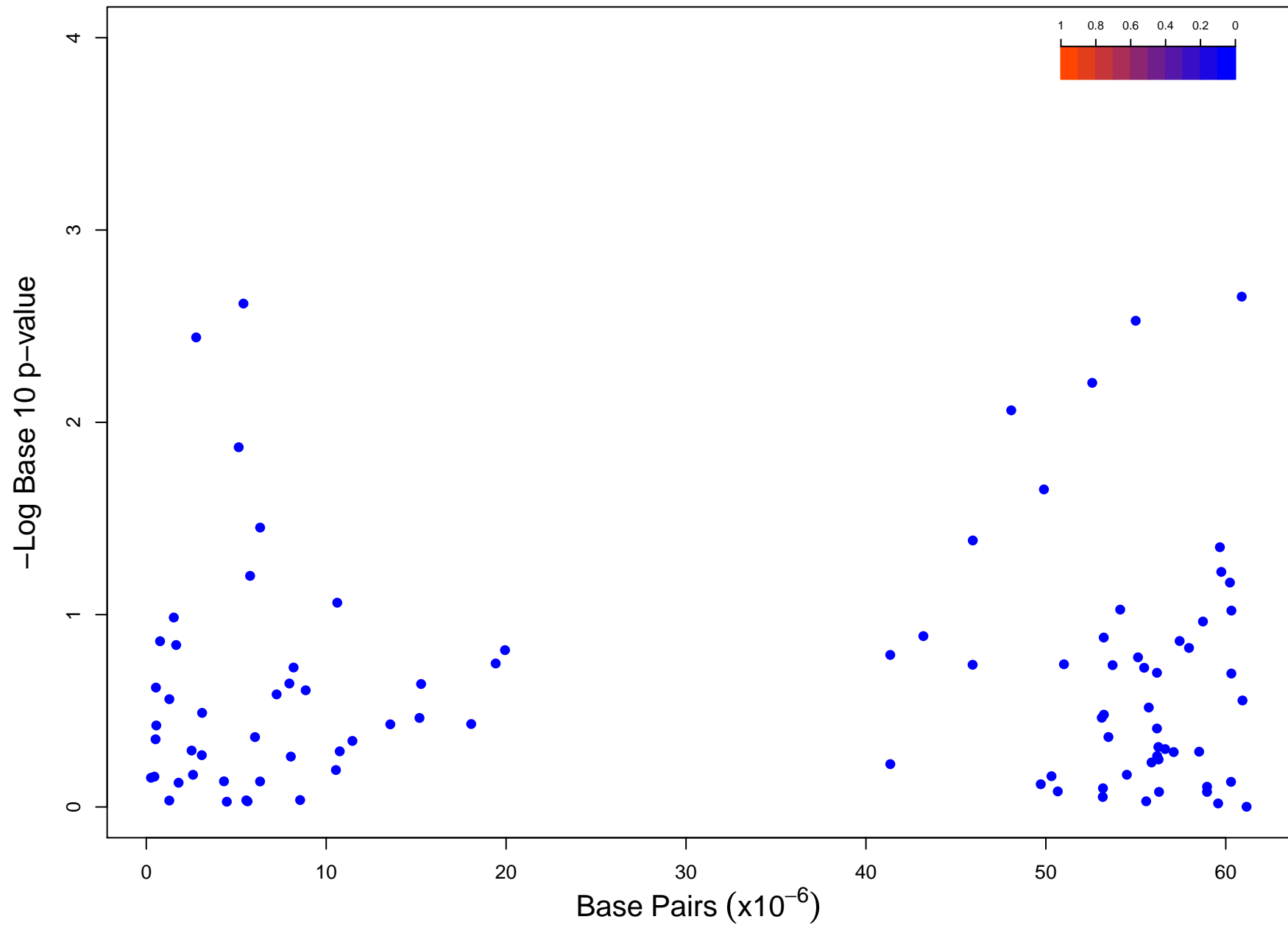




Chromosome 9

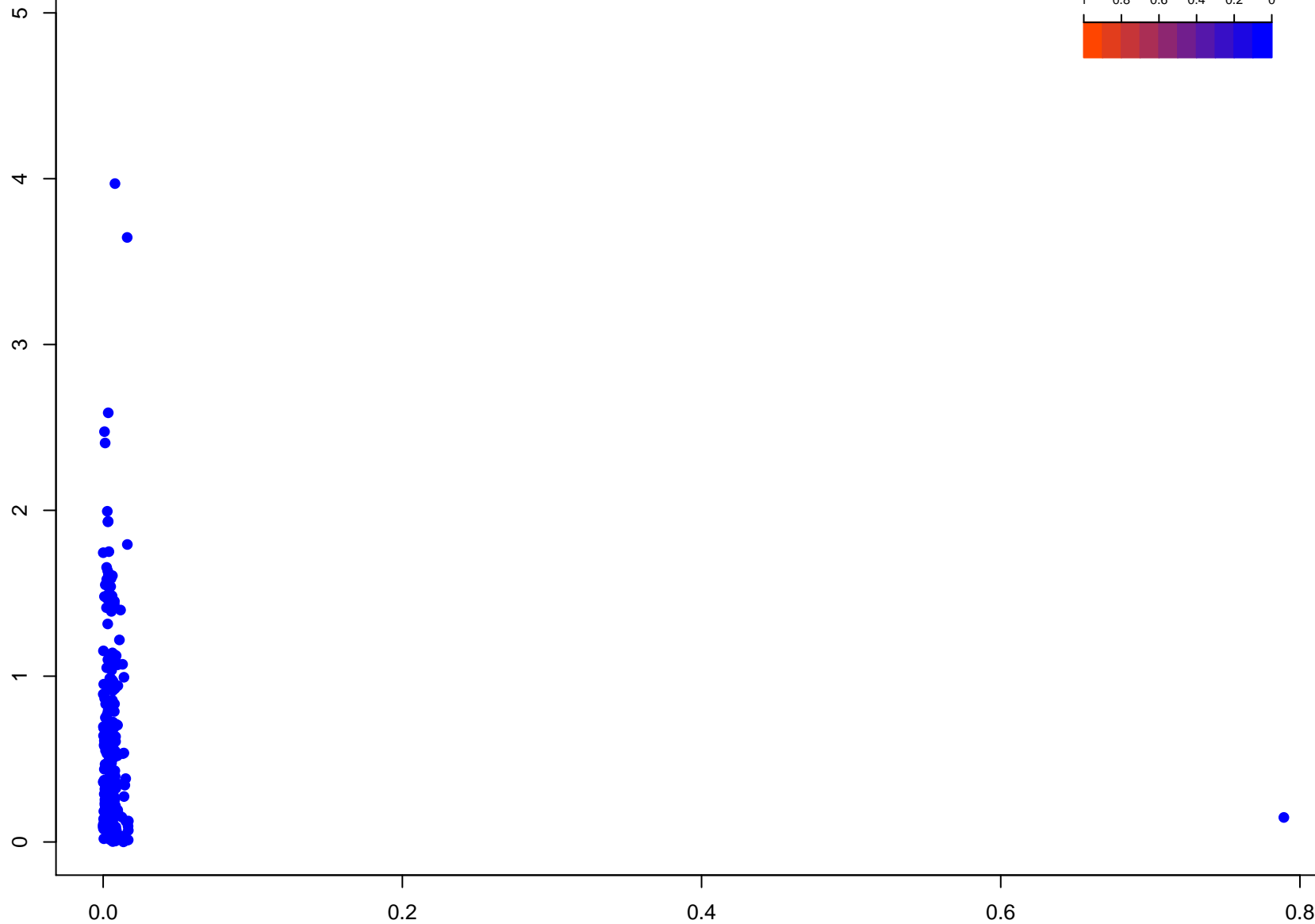


Chromosome 10



# Chromosome 11

-Log Base 10 p-value



Base Pairs (x10<sup>-6</sup>)