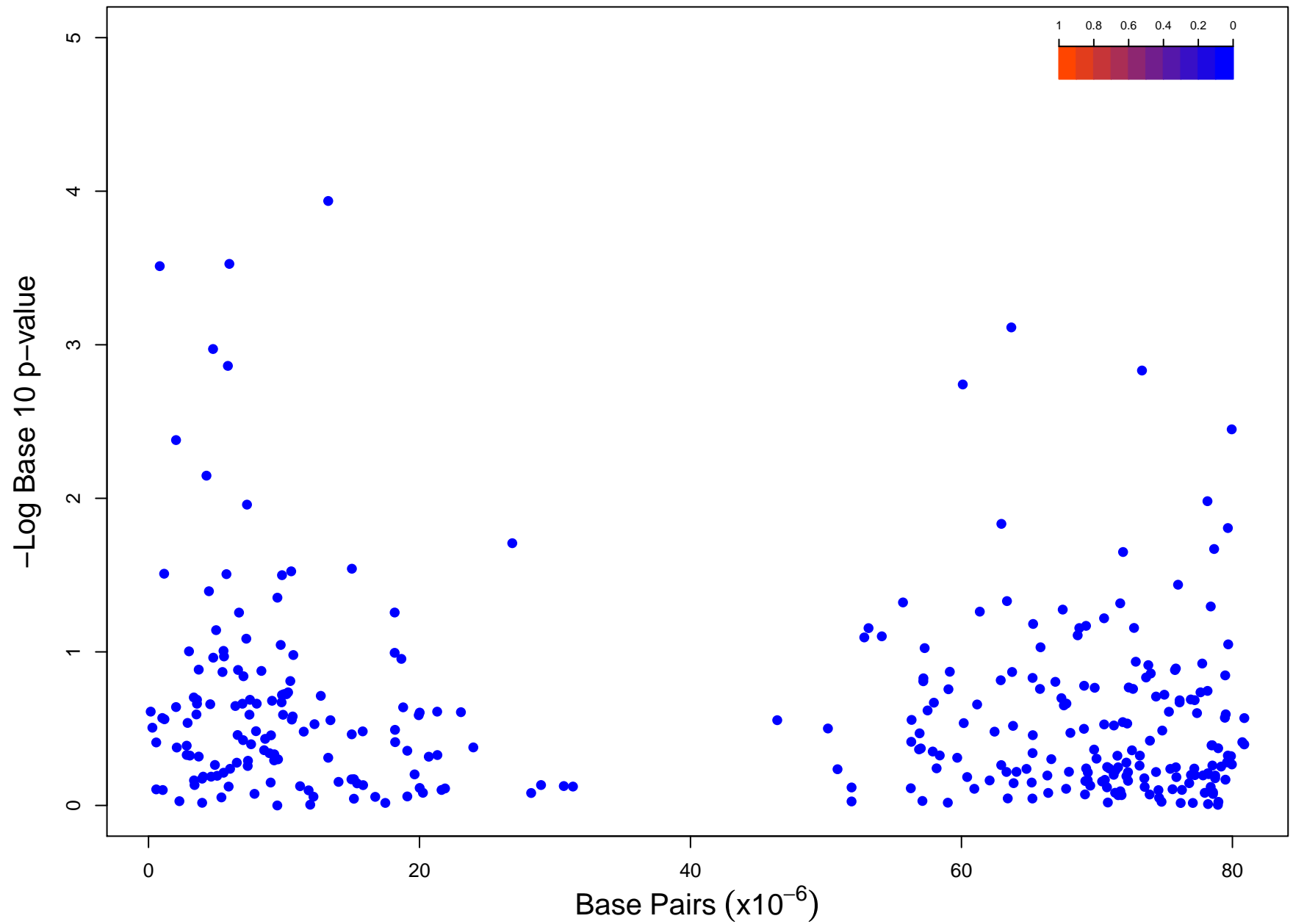


Chromosome 1



# Chromosome 2

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

20

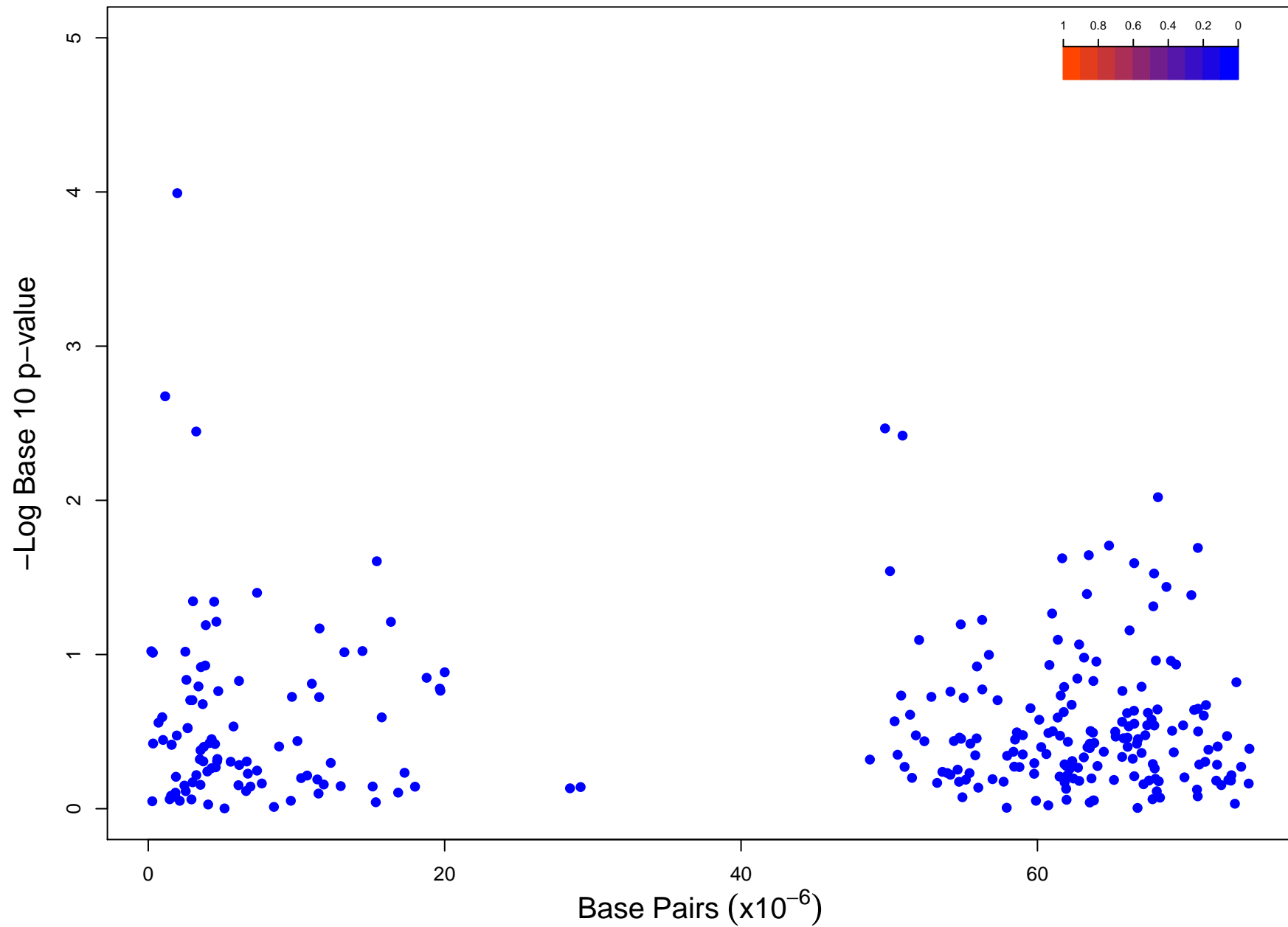
40

60

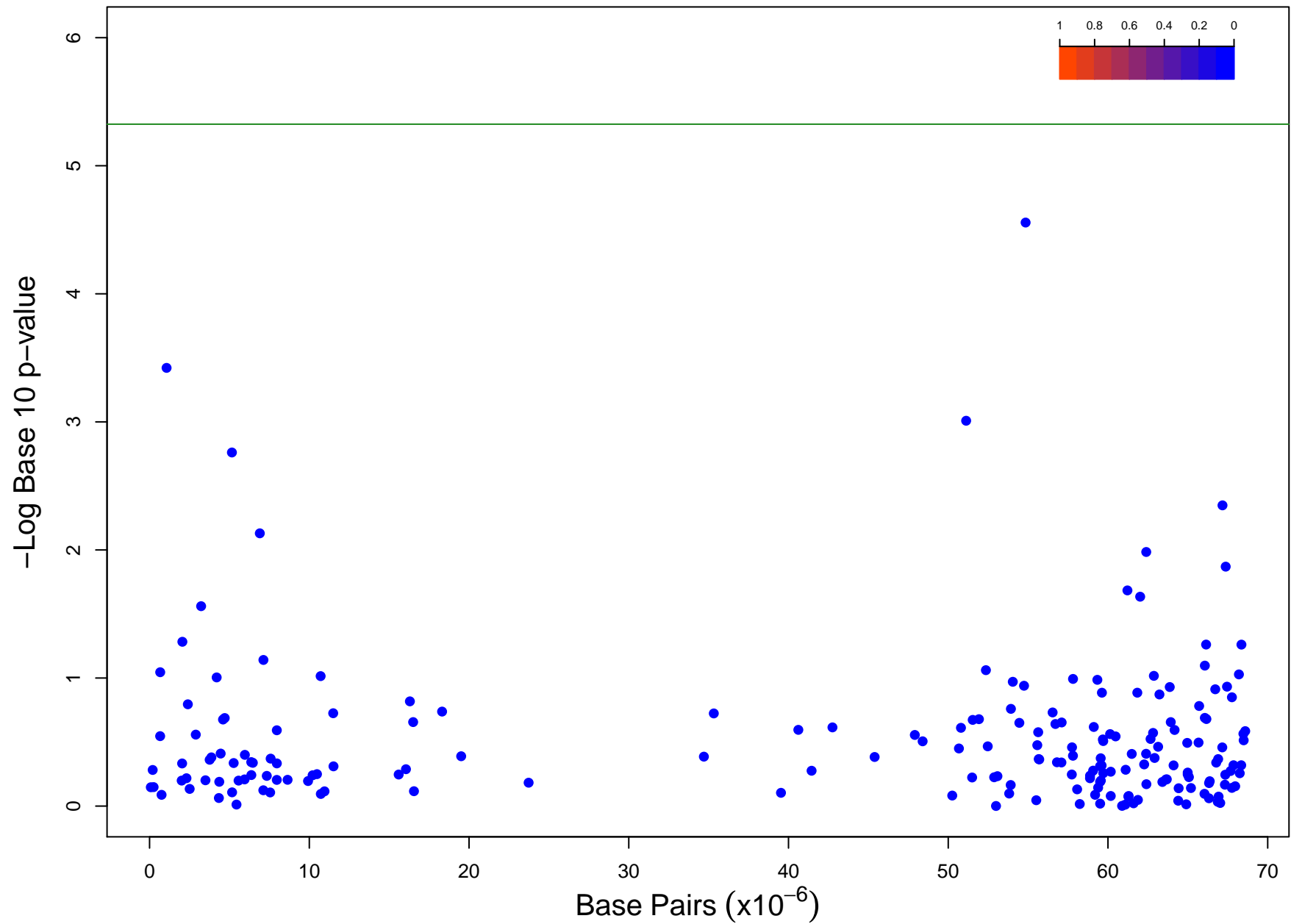
80

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

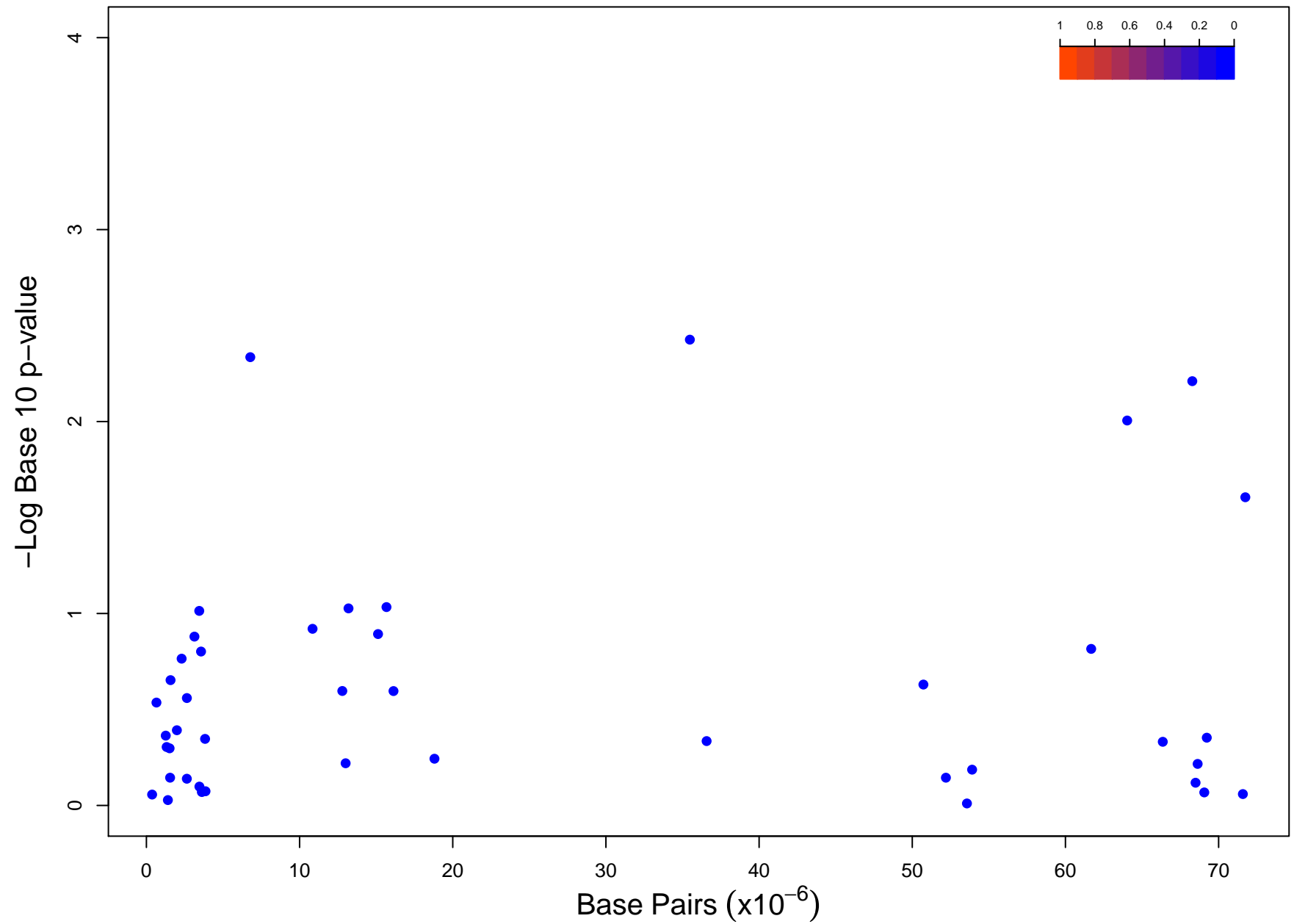
Chromosome 3



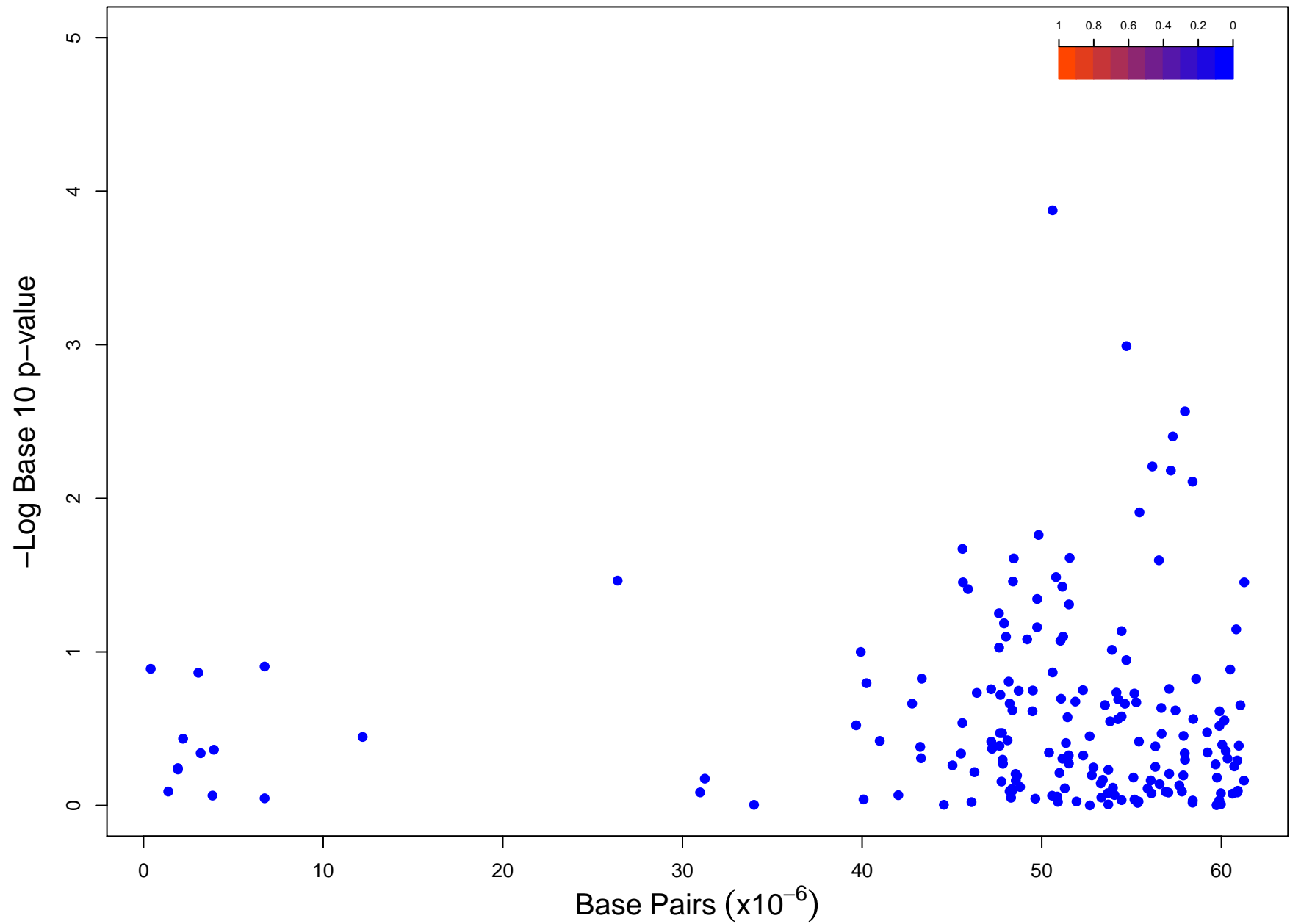
# Chromosome 4



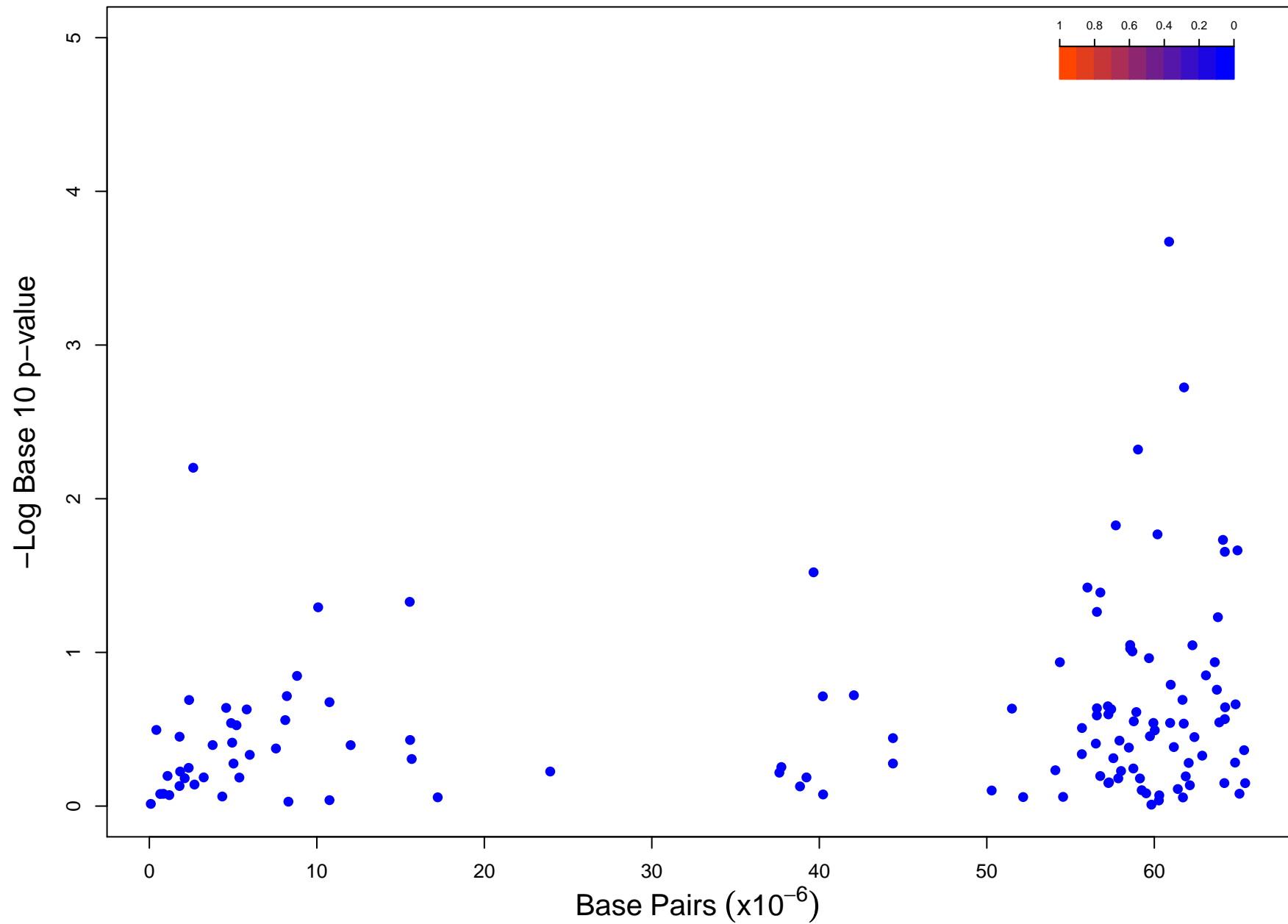
Chromosome 5



Chromosome 6



# Chromosome 7



# Chromosome 8

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

40

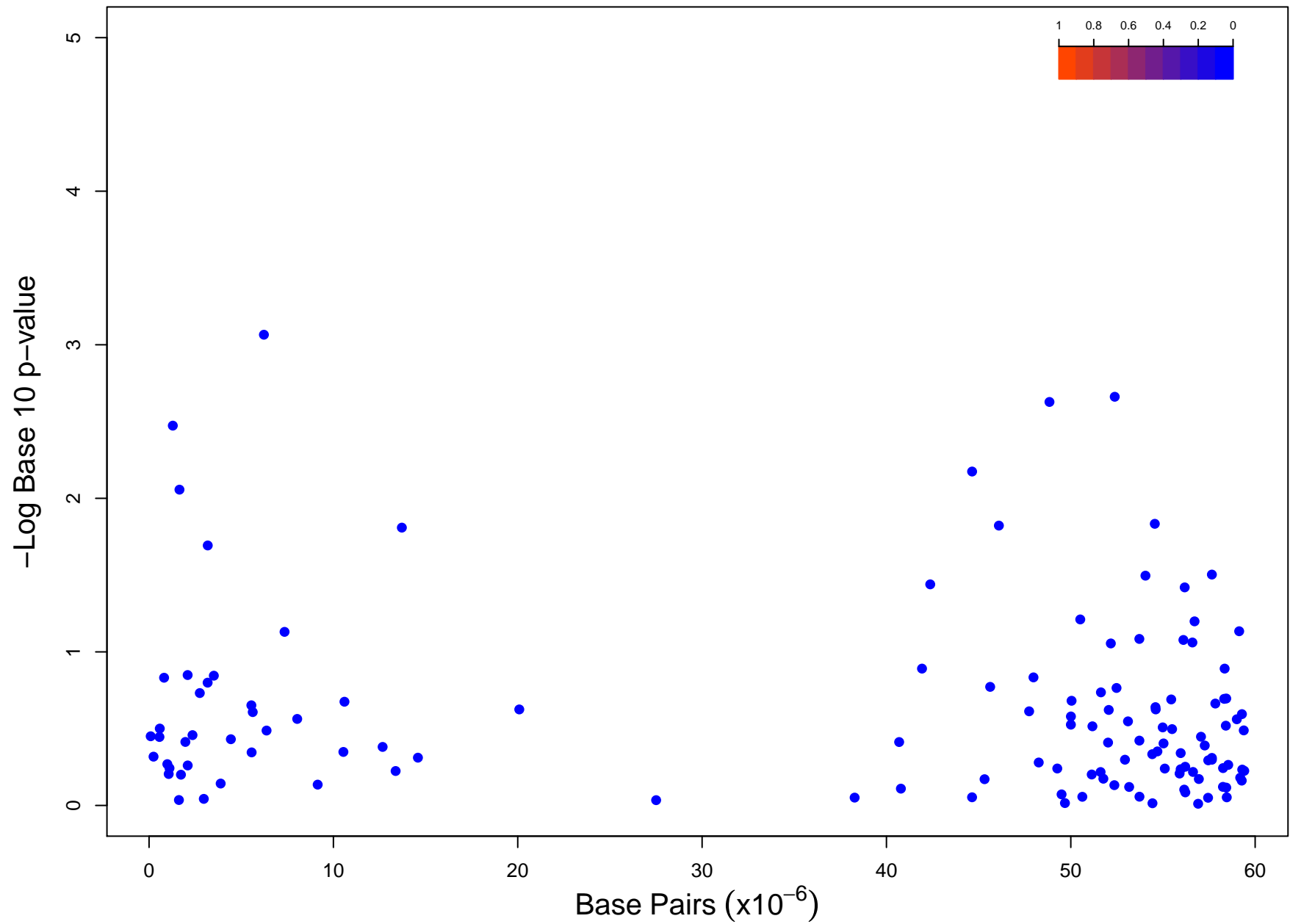
50

60

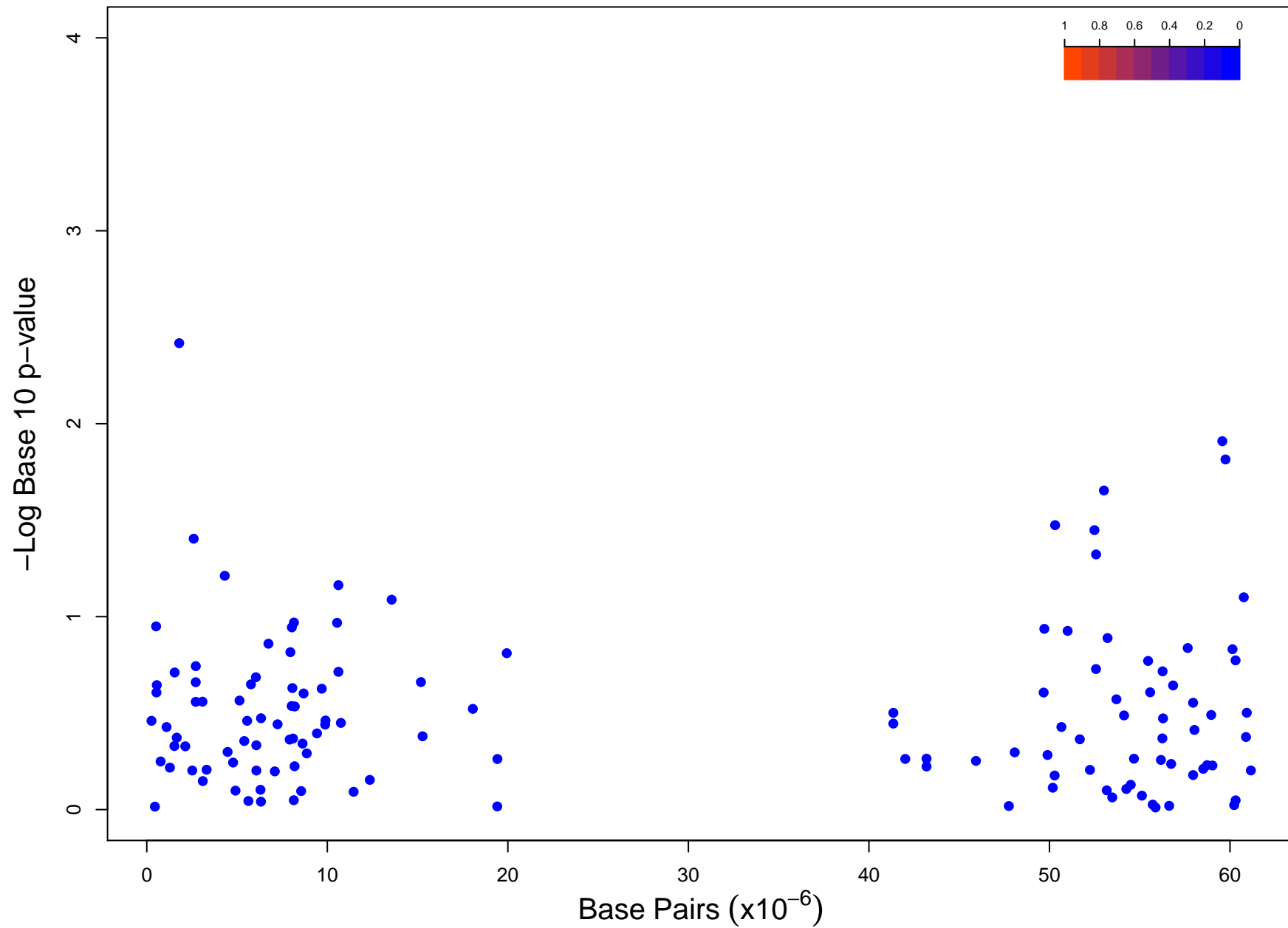
Base Pairs ( $\times 10^{-6}$ )



Chromosome 9



Chromosome 10



# Chromosome 11

