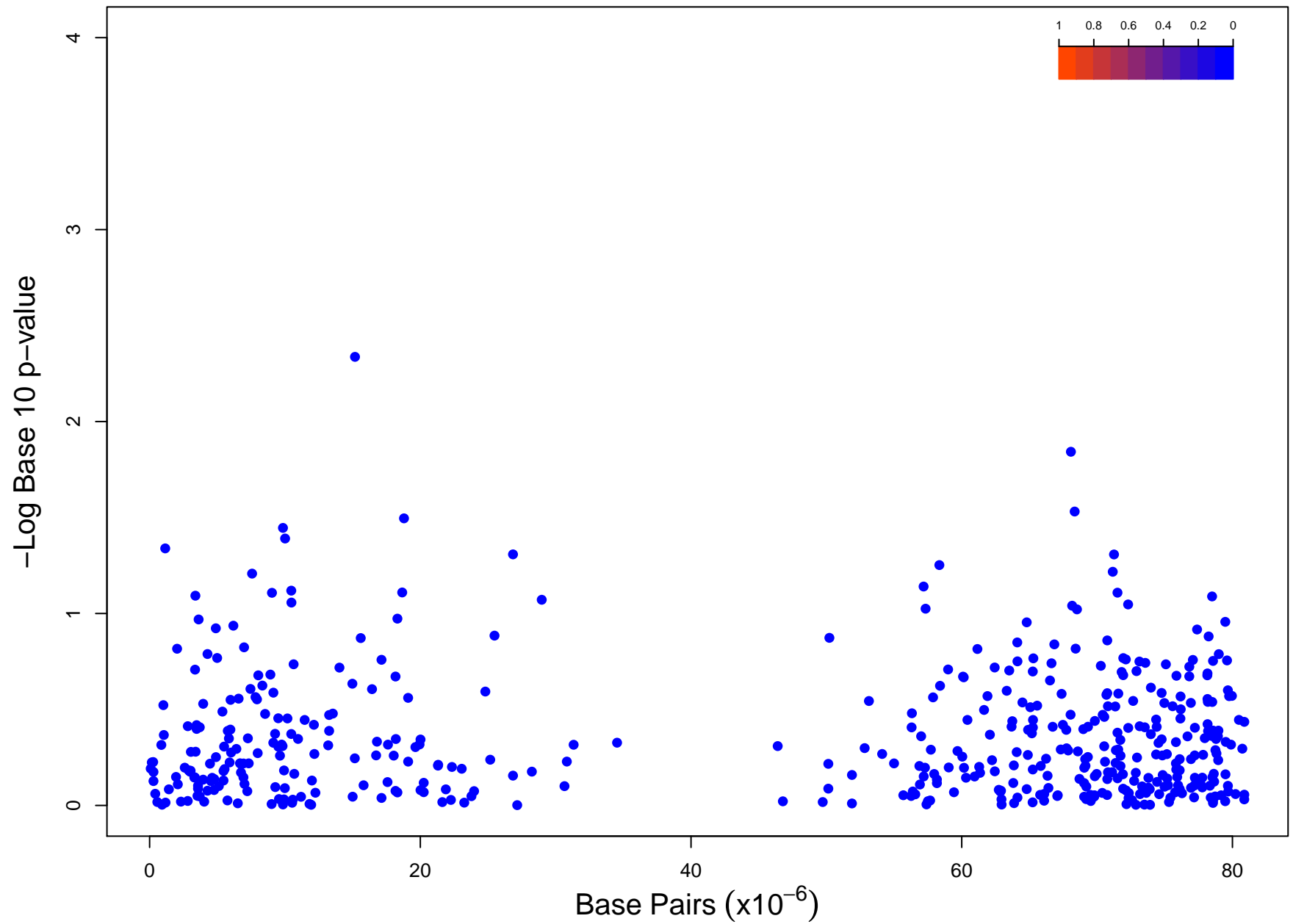


Chromosome 1



# Chromosome 2

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

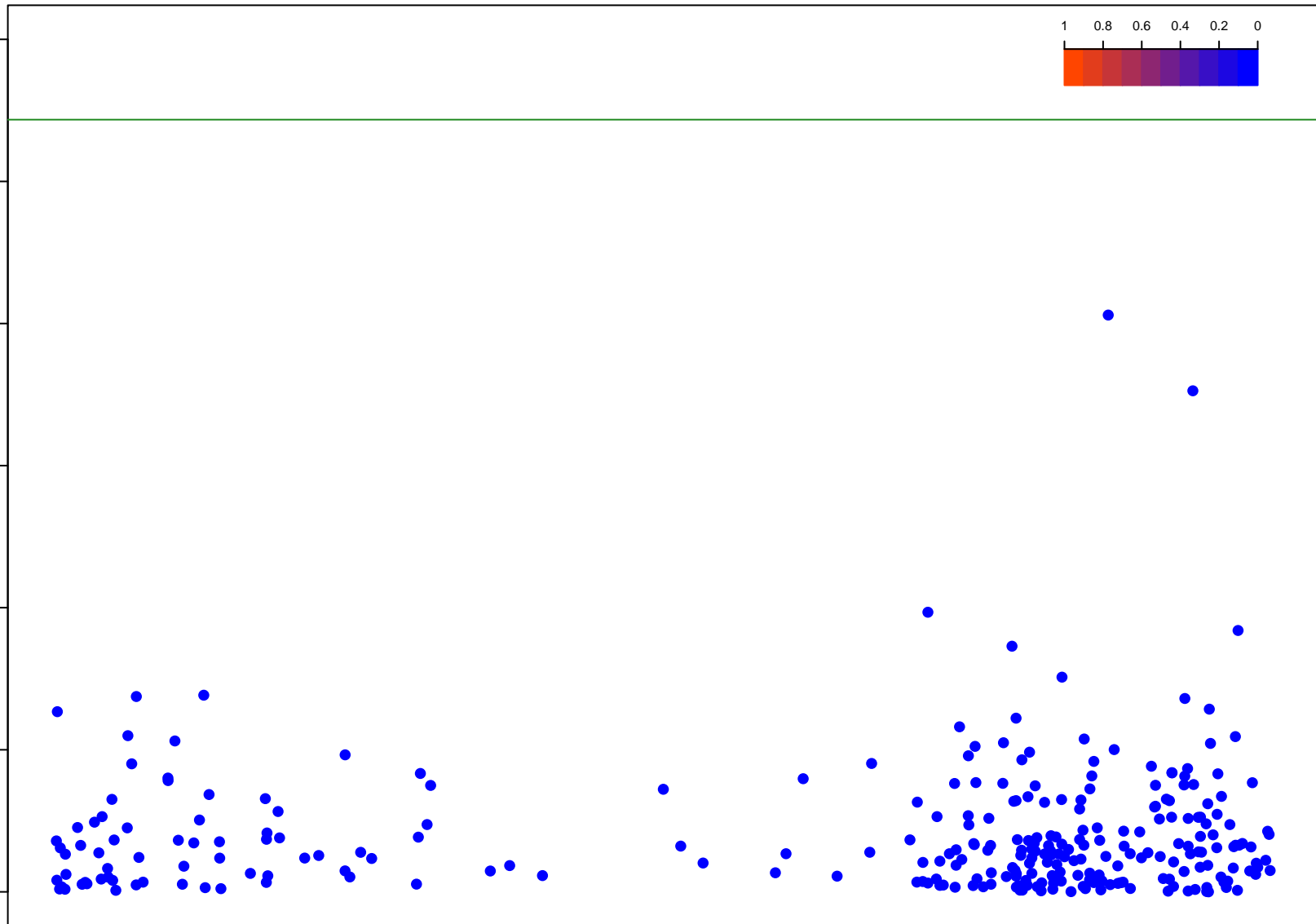
20

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

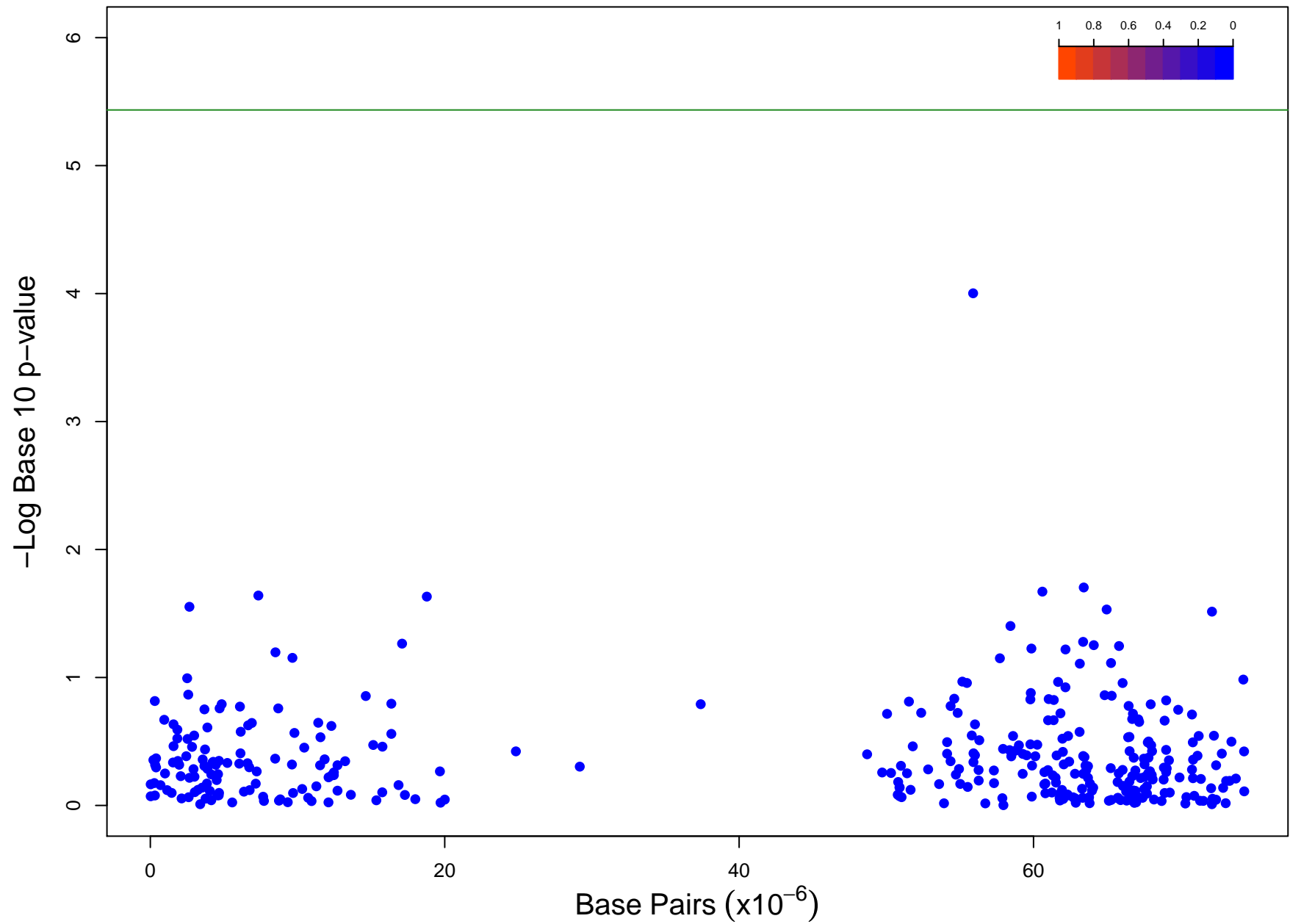
40

60

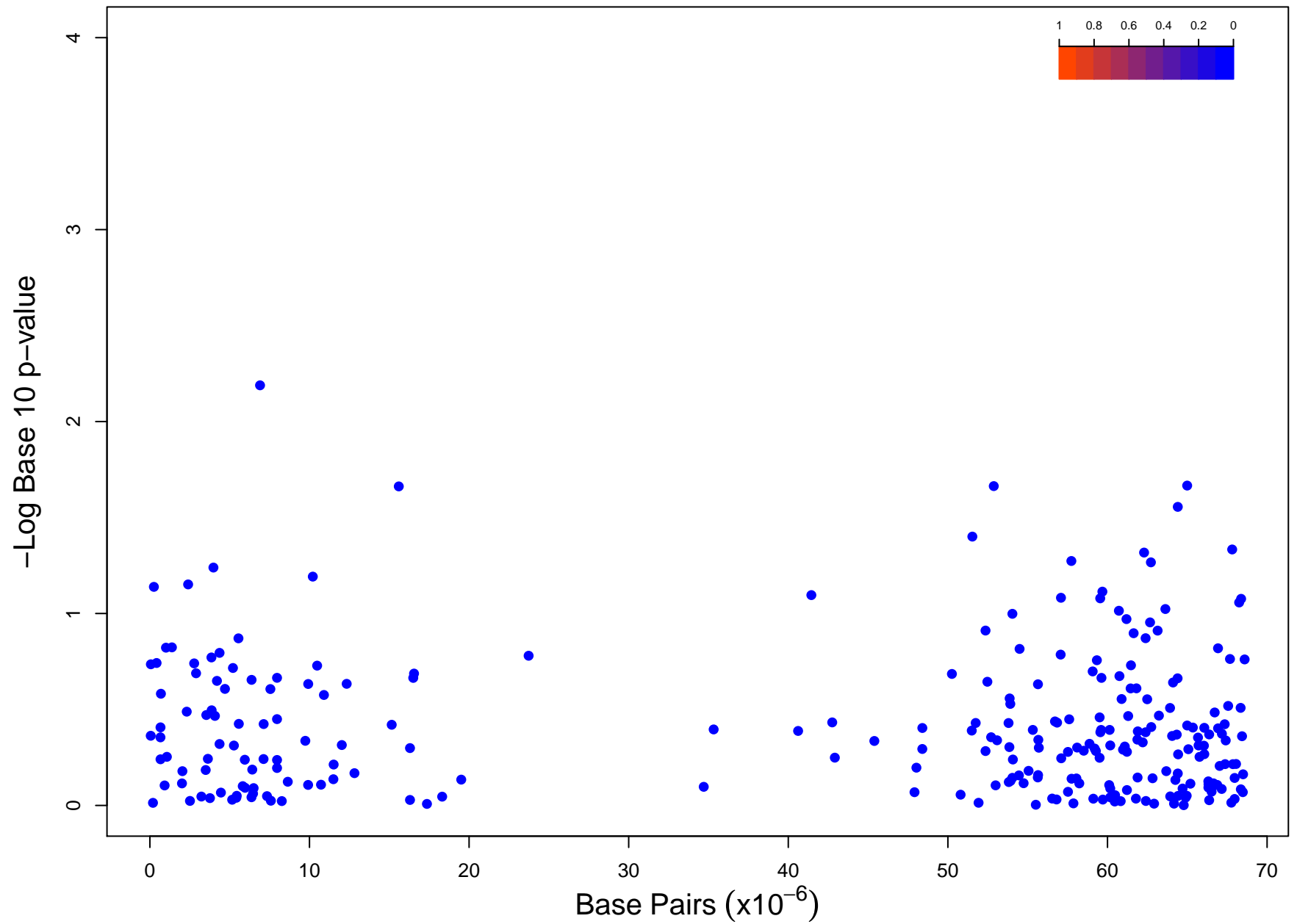
80



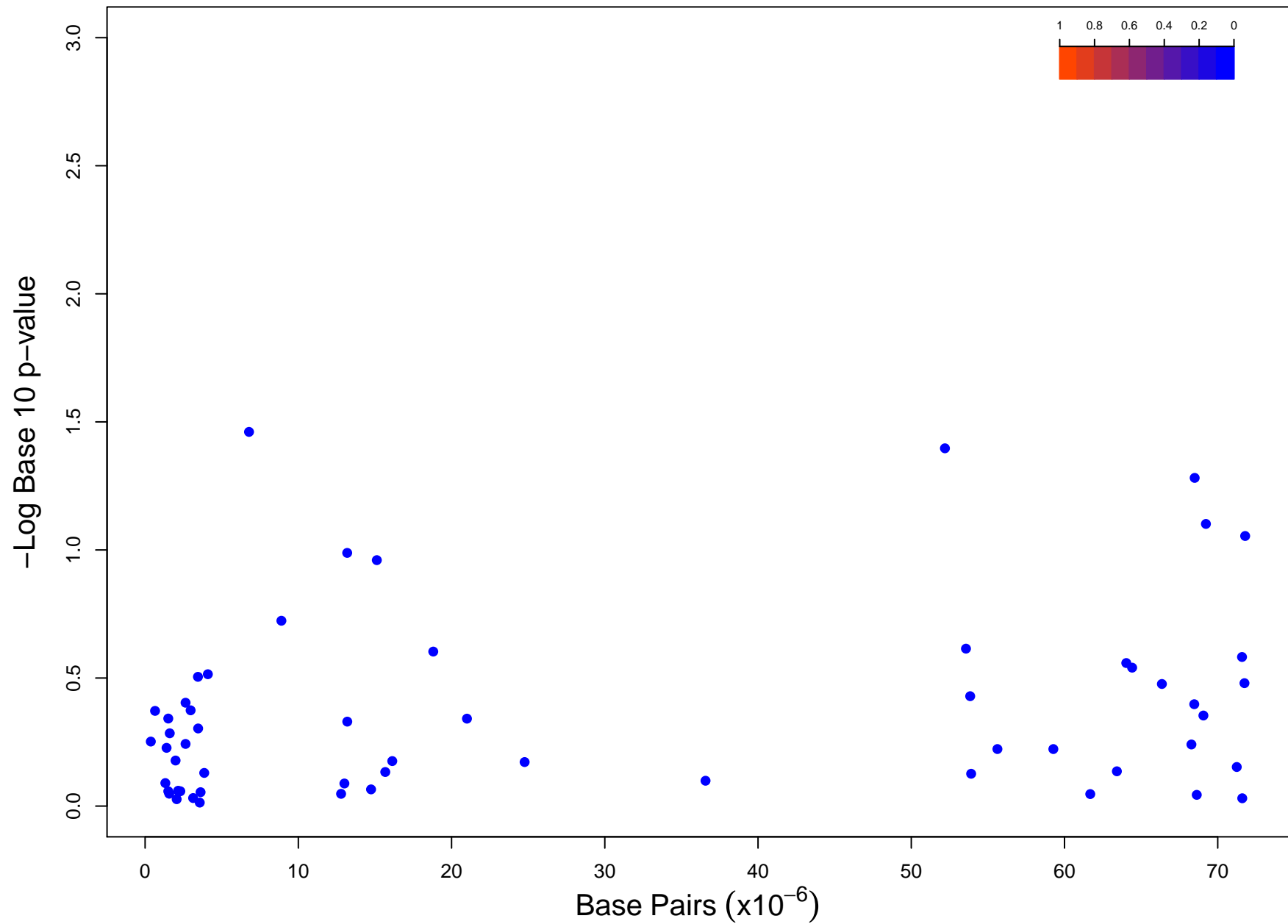
Chromosome 3



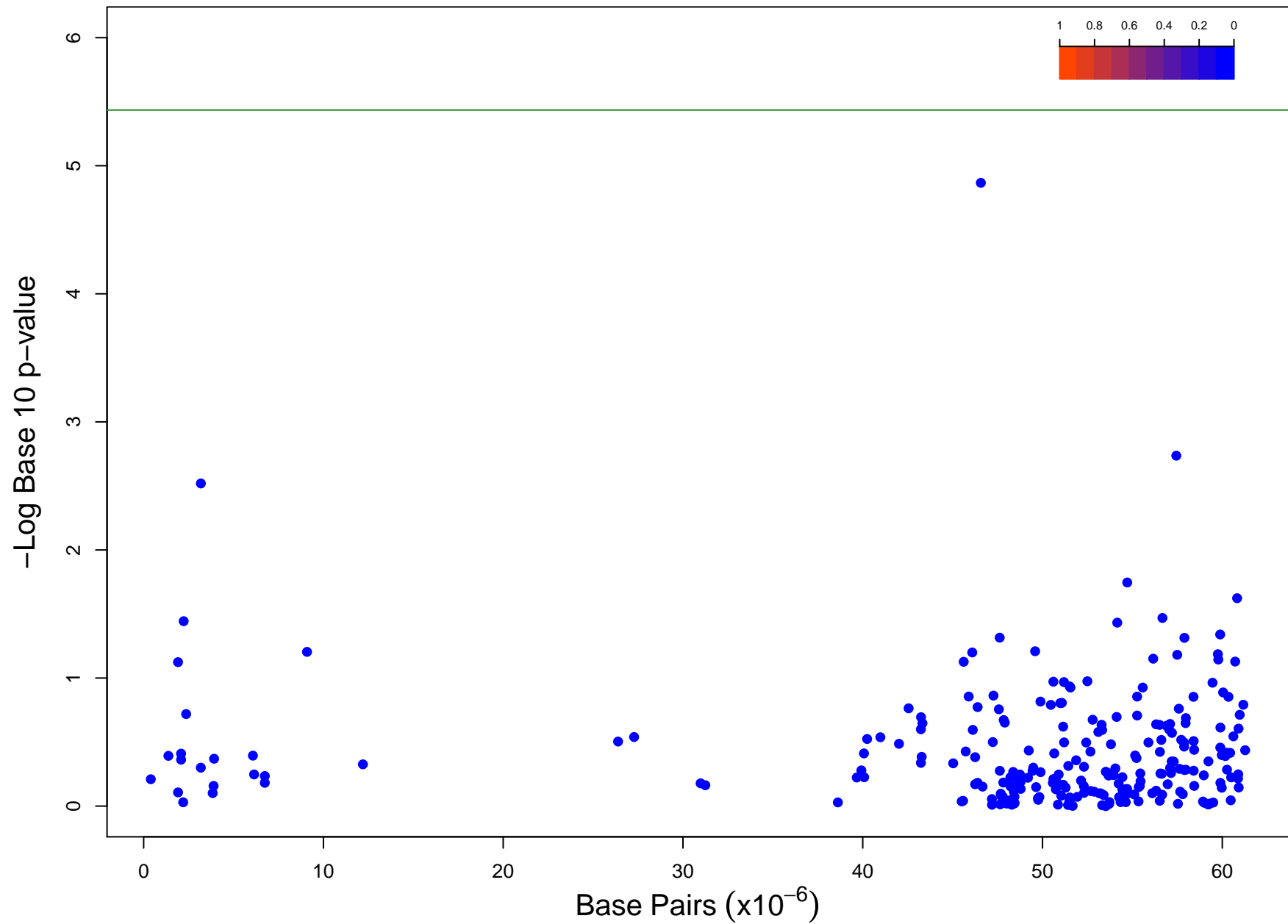
Chromosome 4



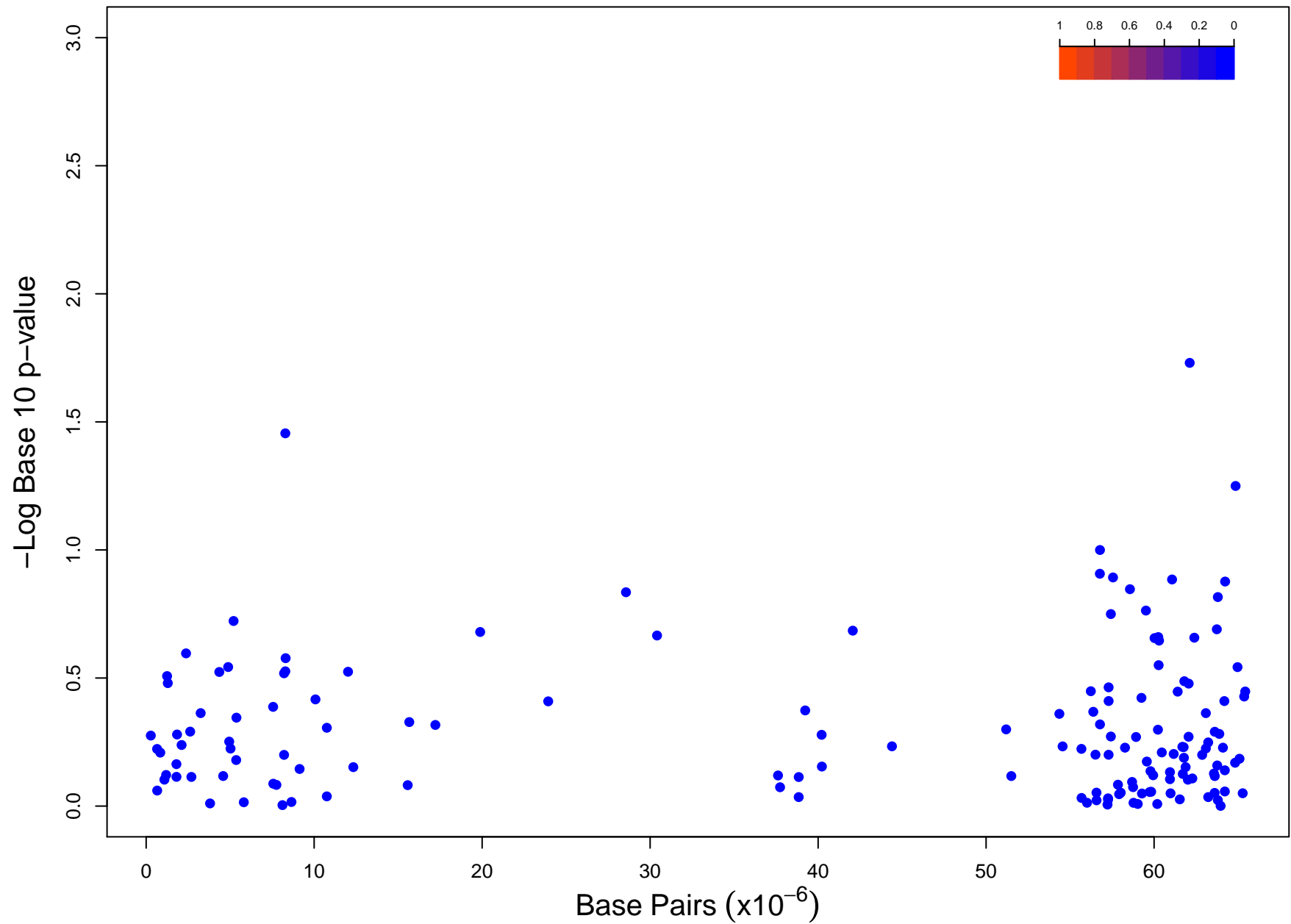
# Chromosome 5



# Chromosome 6



# Chromosome 7



# Chromosome 8

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

40

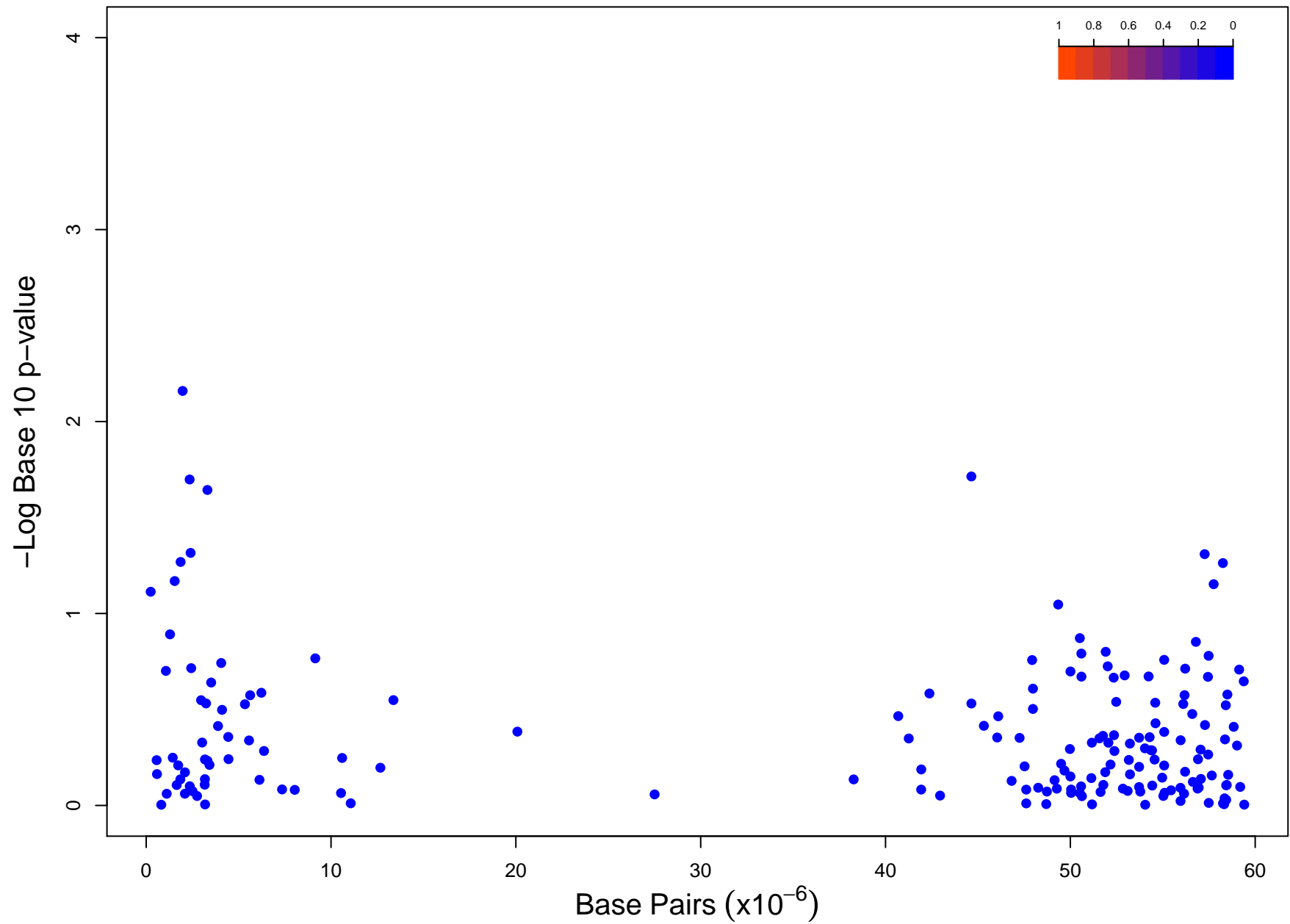
50

60

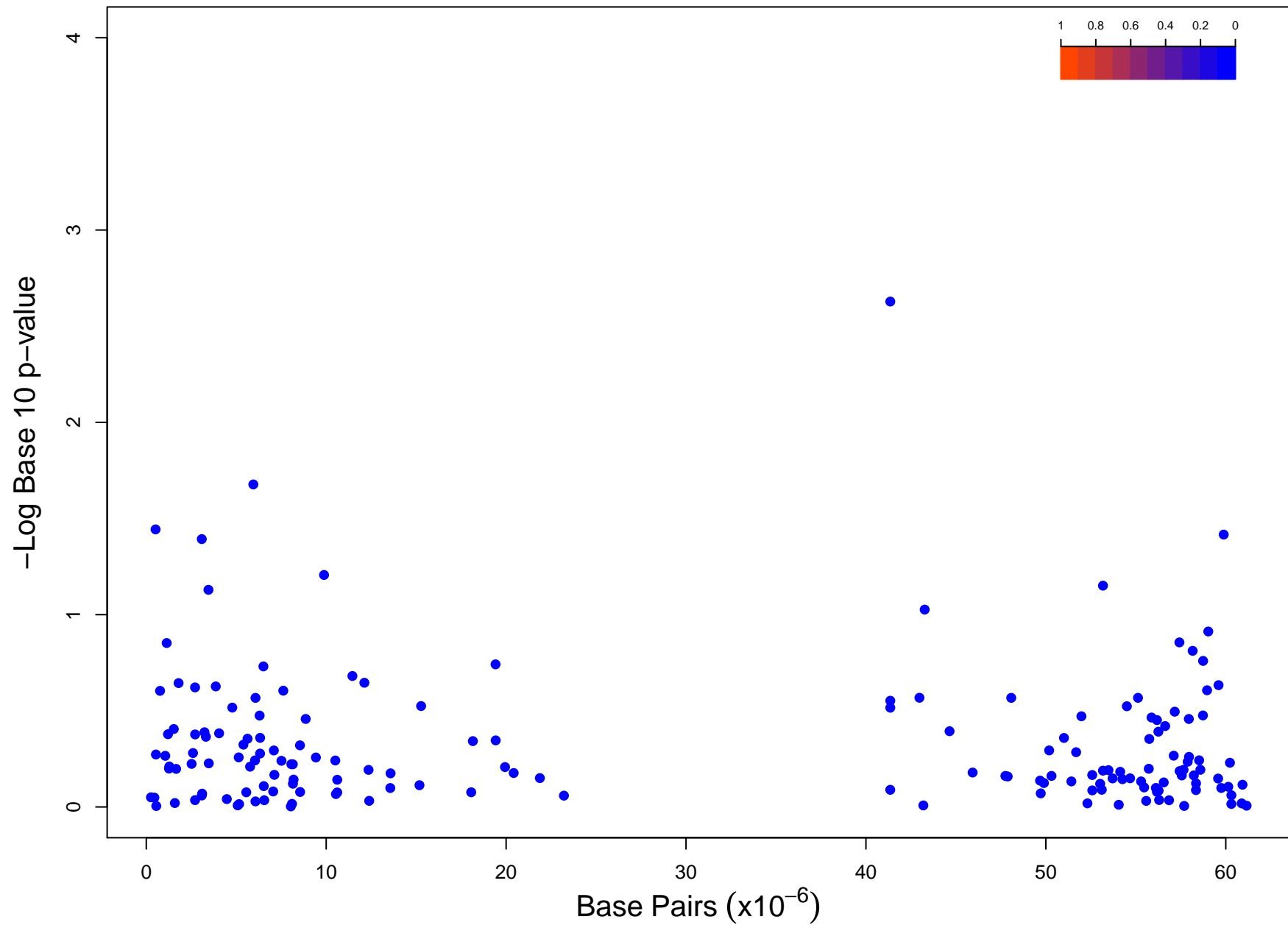
Base Pairs ( $\times 10^{-6}$ )



Chromosome 9



Chromosome 10



# Chromosome 11

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0.0

0.5

1.0

1.5

2.0

2.5

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