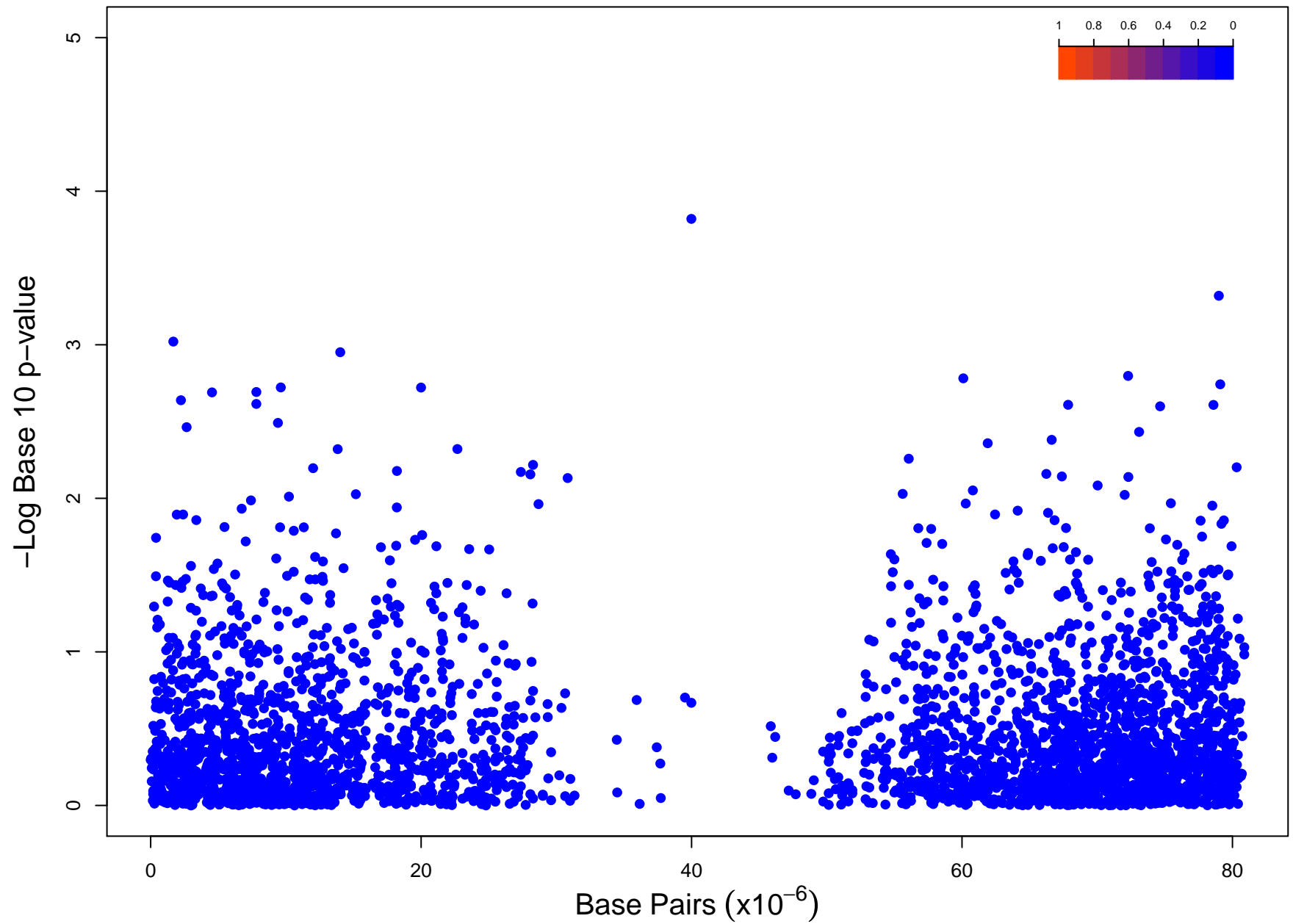
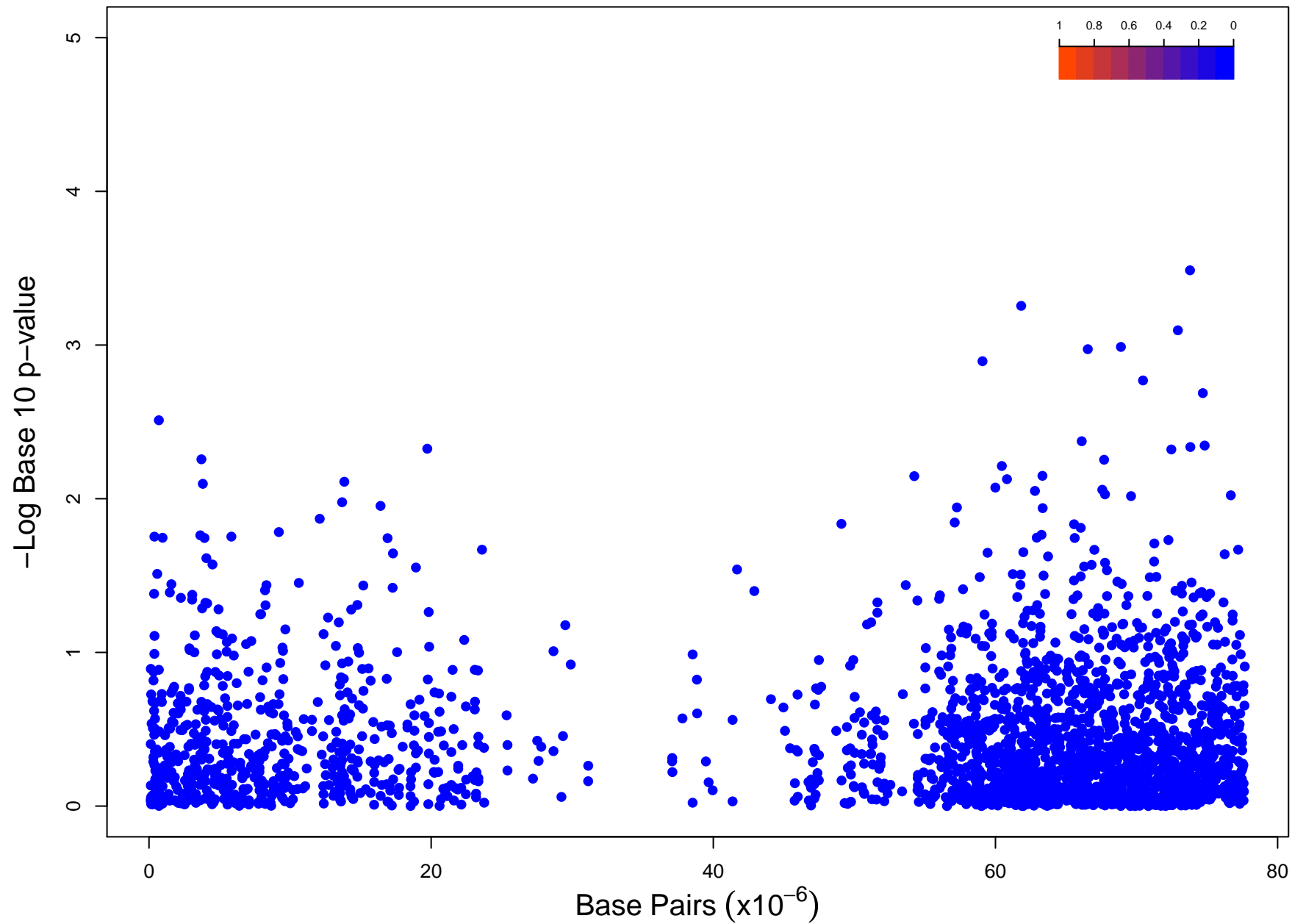


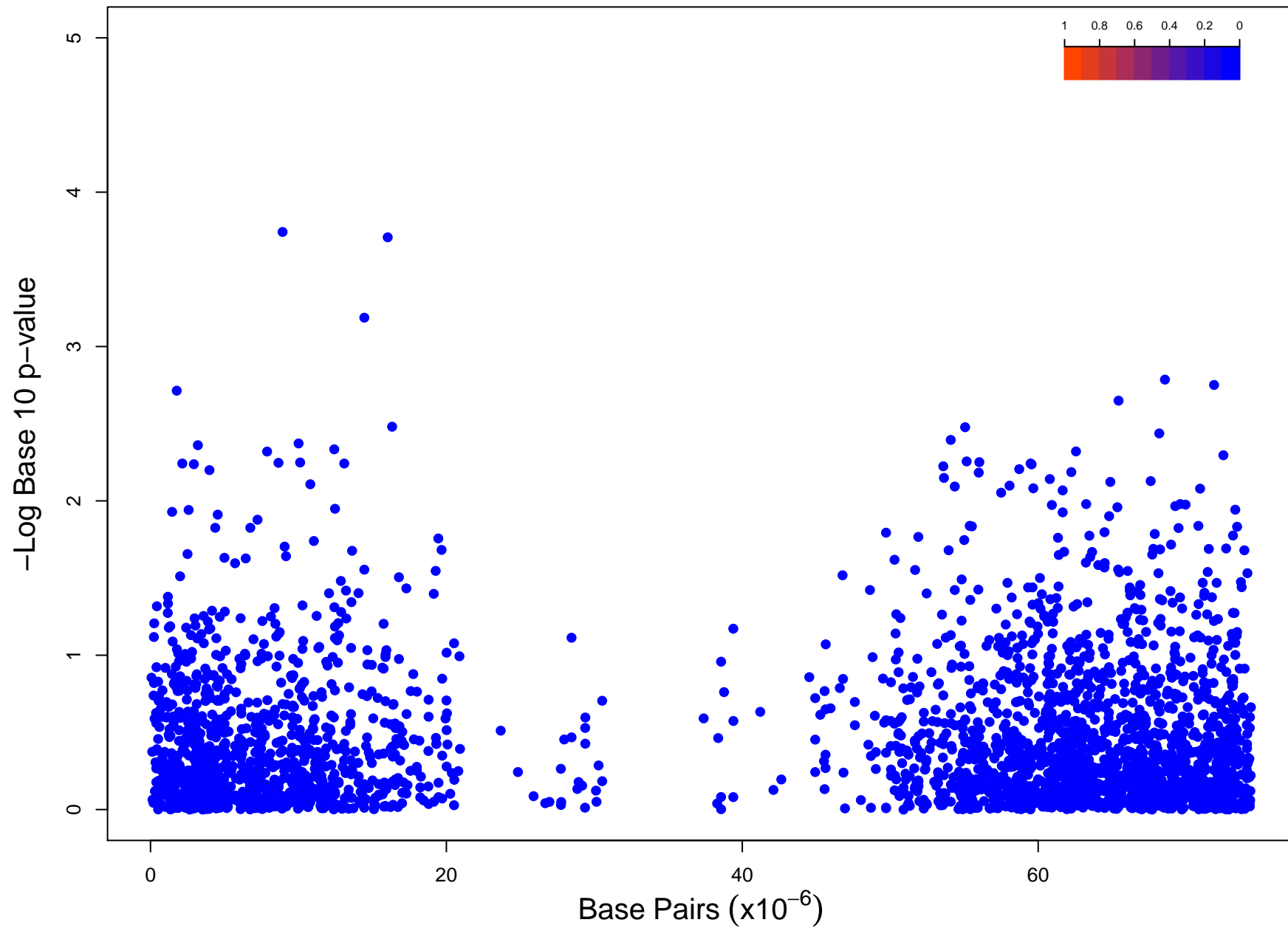
Chromosome 1



Chromosome 2

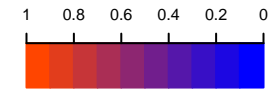


Chromosome 3



# Chromosome 4

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

40

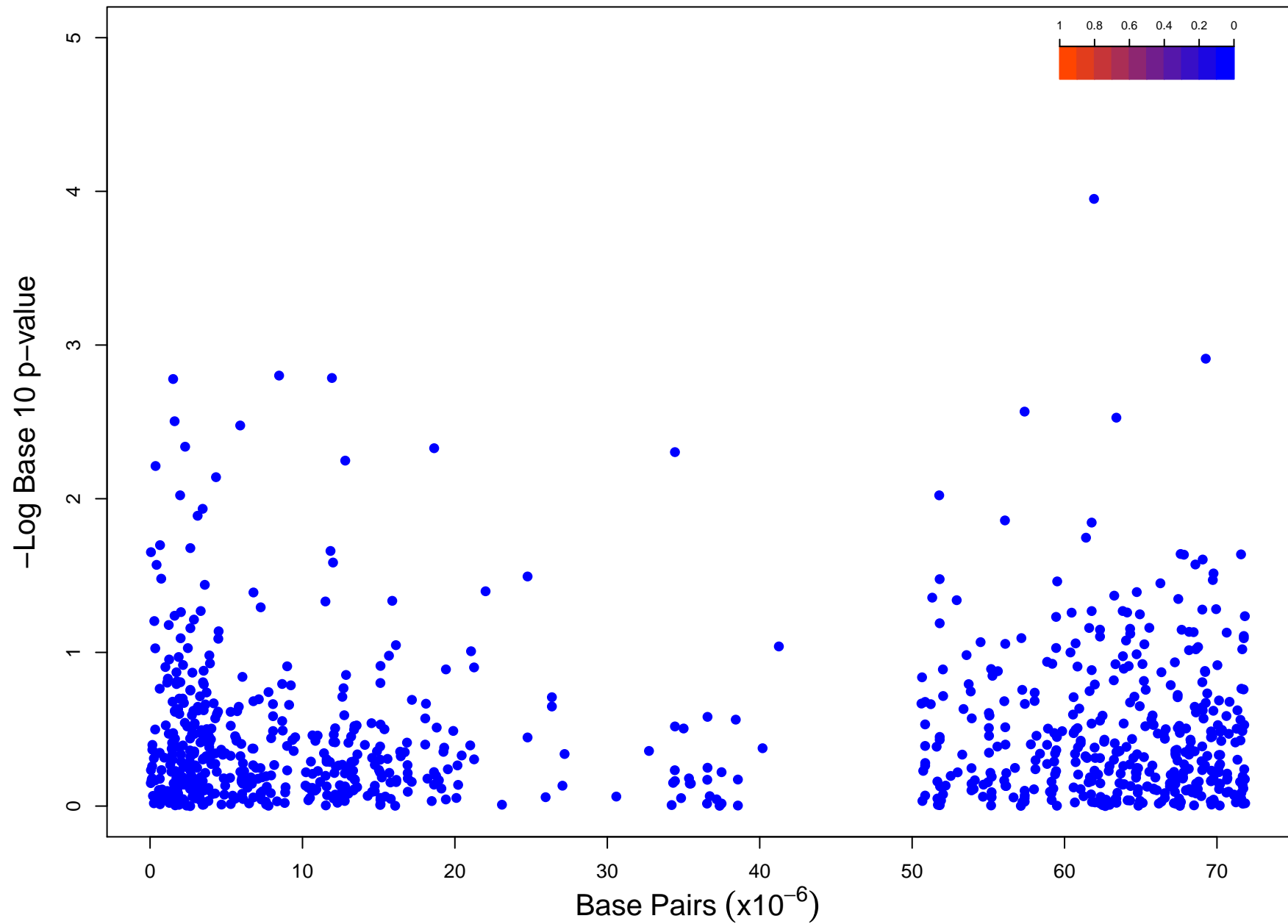
50

60

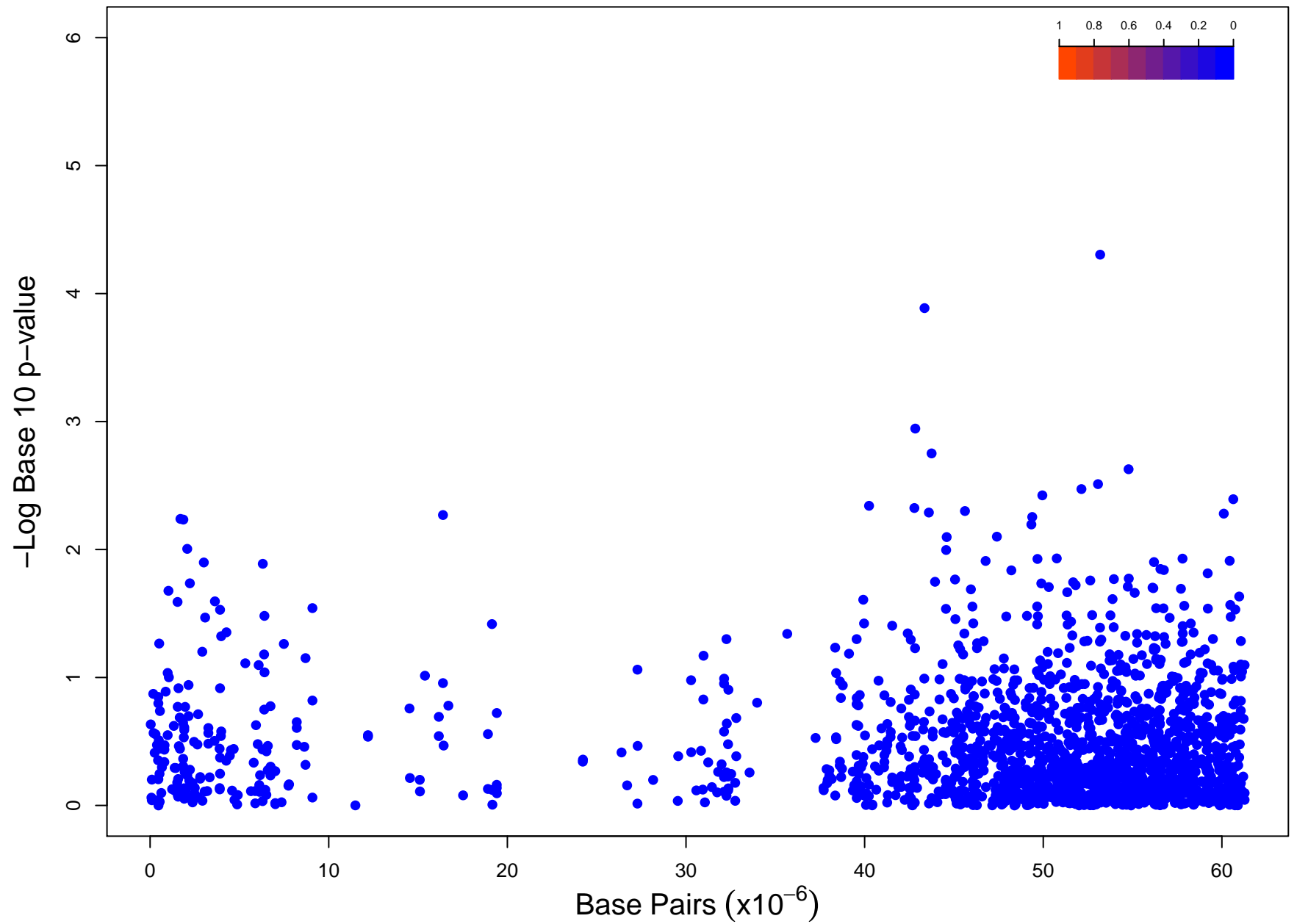
70

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

Chromosome 5



Chromosome 6



# Chromosome 7

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

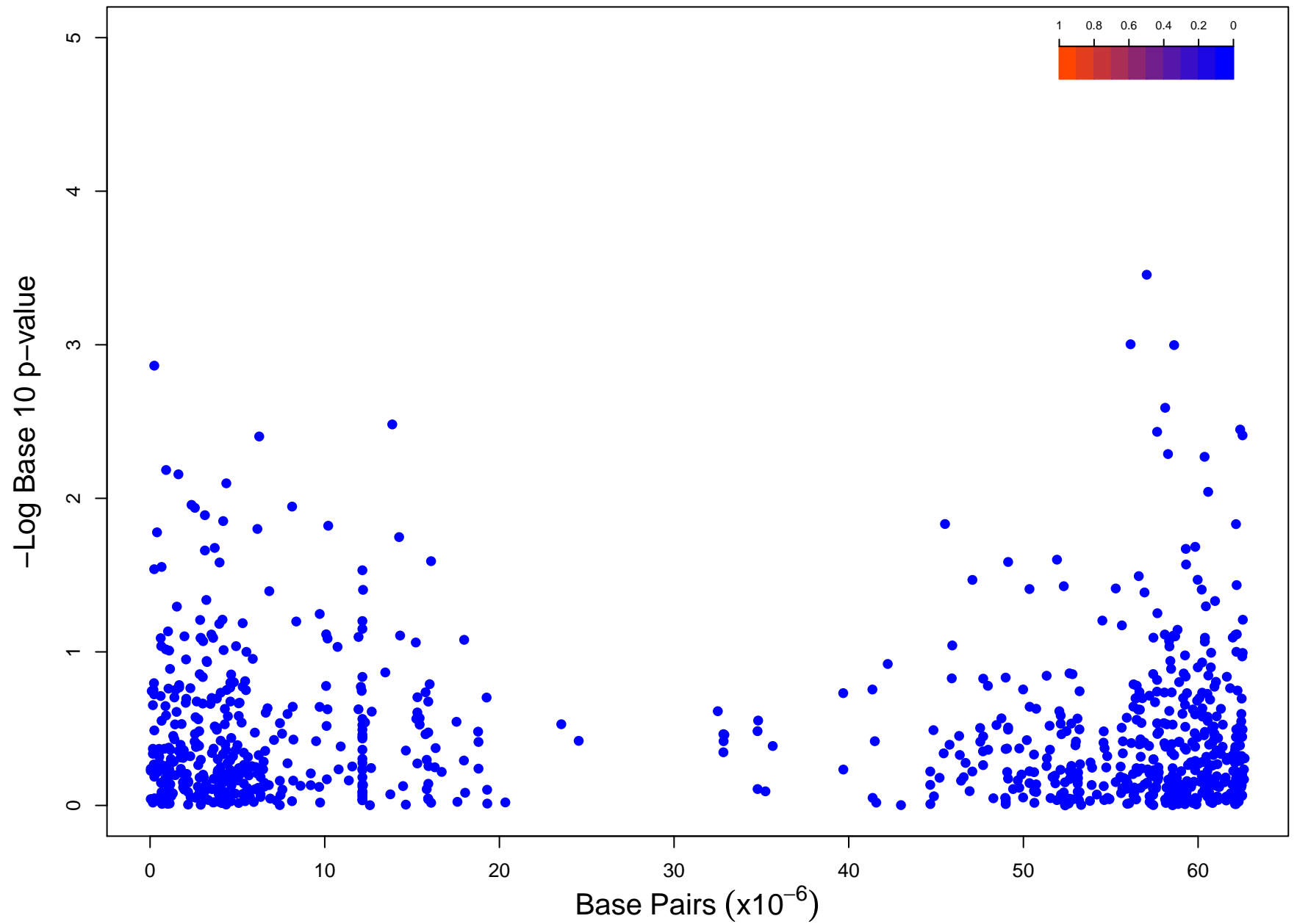
40

50

60

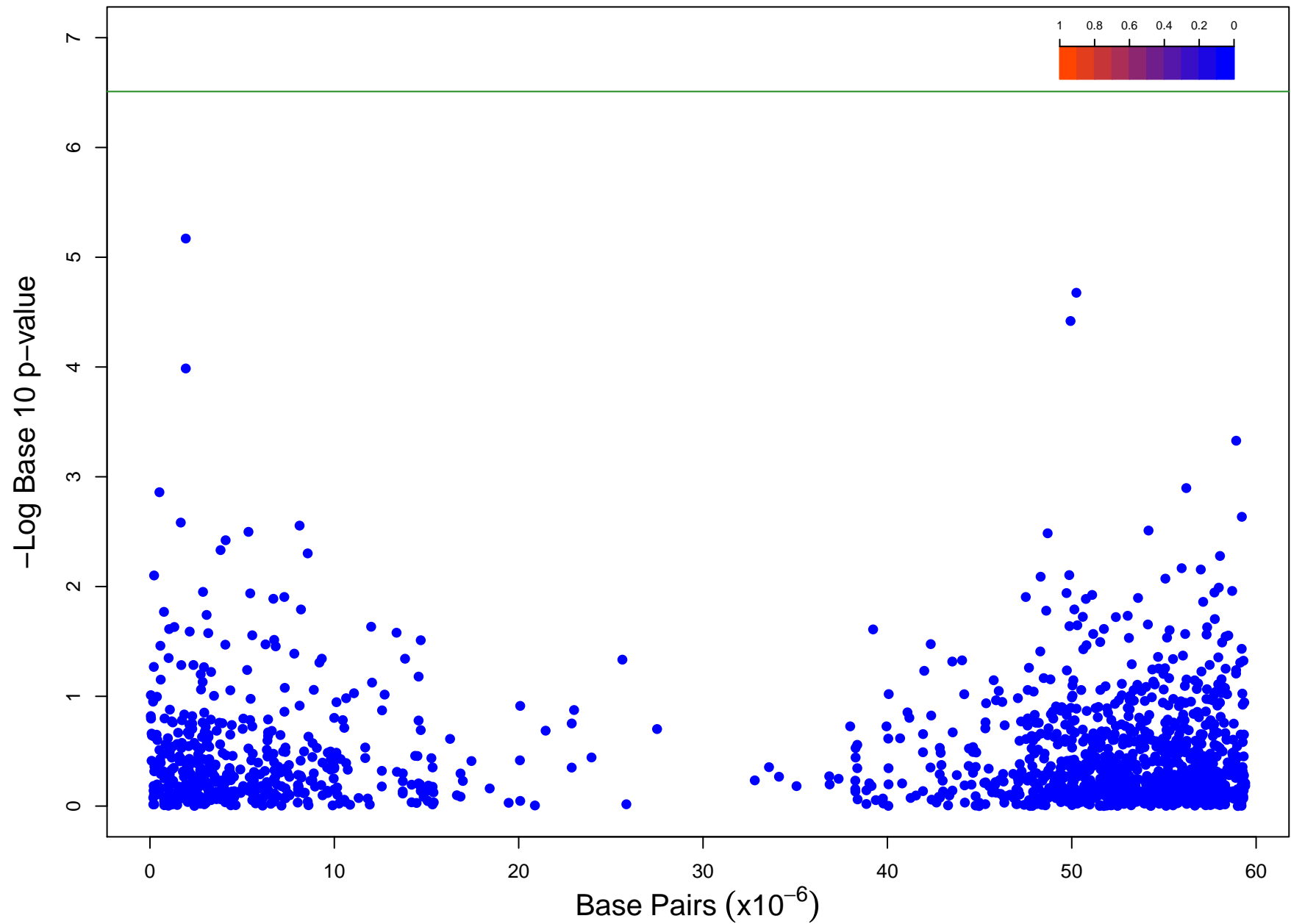
Base Pairs ( $\times 10^{-6}$ )

Chromosome 8





# Chromosome 9



# Chromosome 10

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

10

20

30

40

50

60

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

# Chromosome 11

