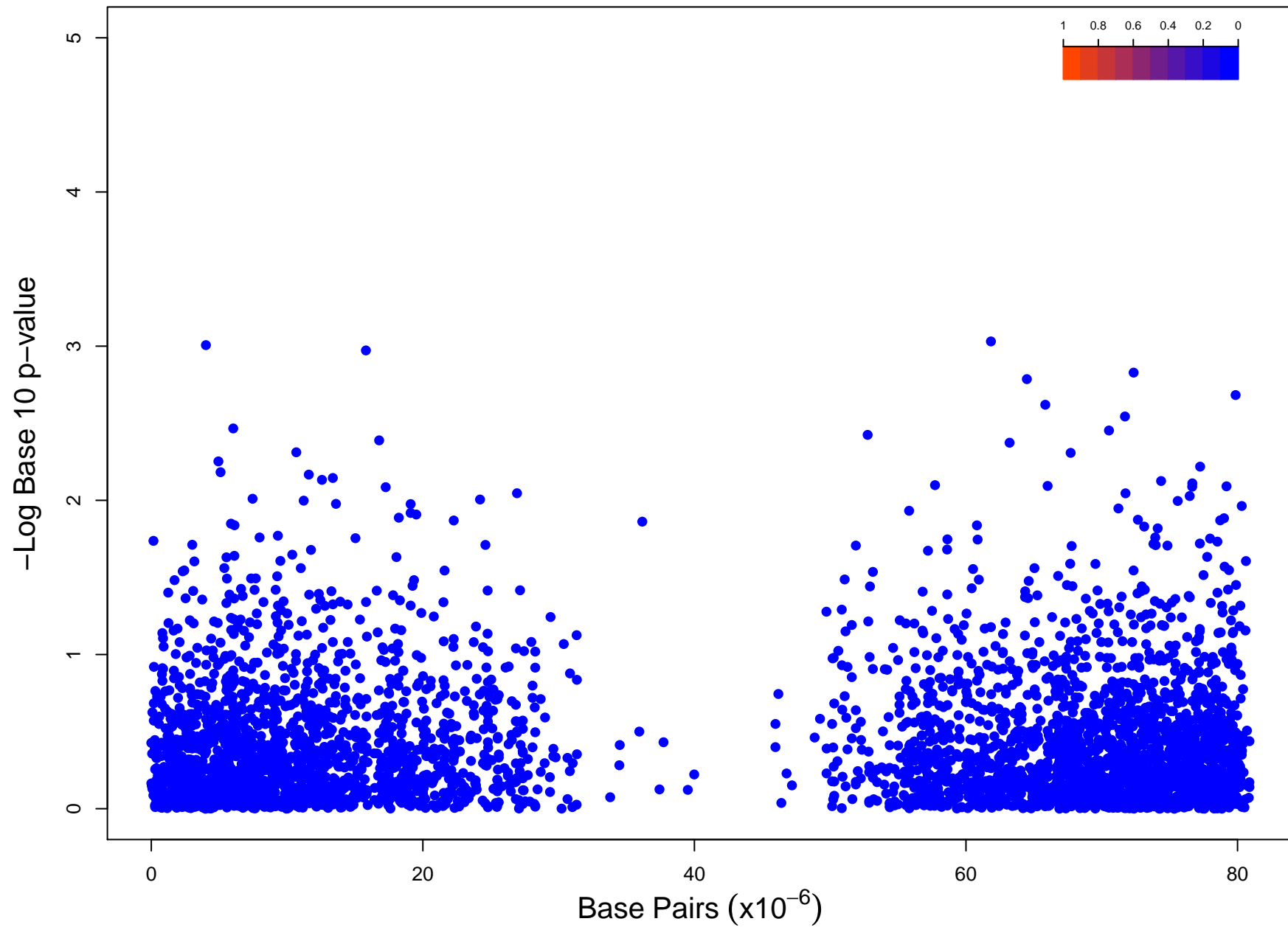
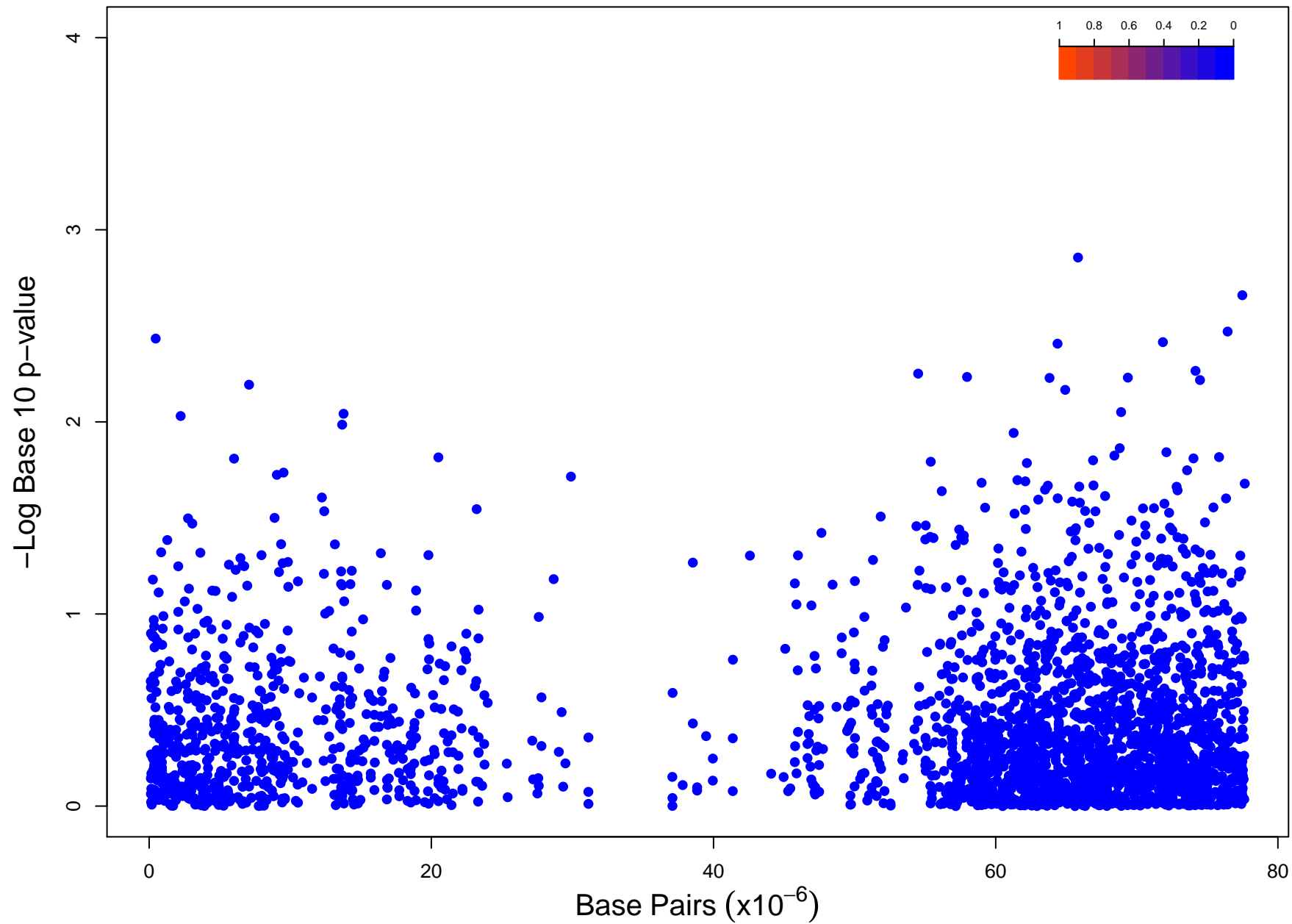


Chromosome 1

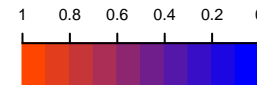


Chromosome 2



# Chromosome 3

-Log Base 10 p-value



8  
6  
4  
2  
0

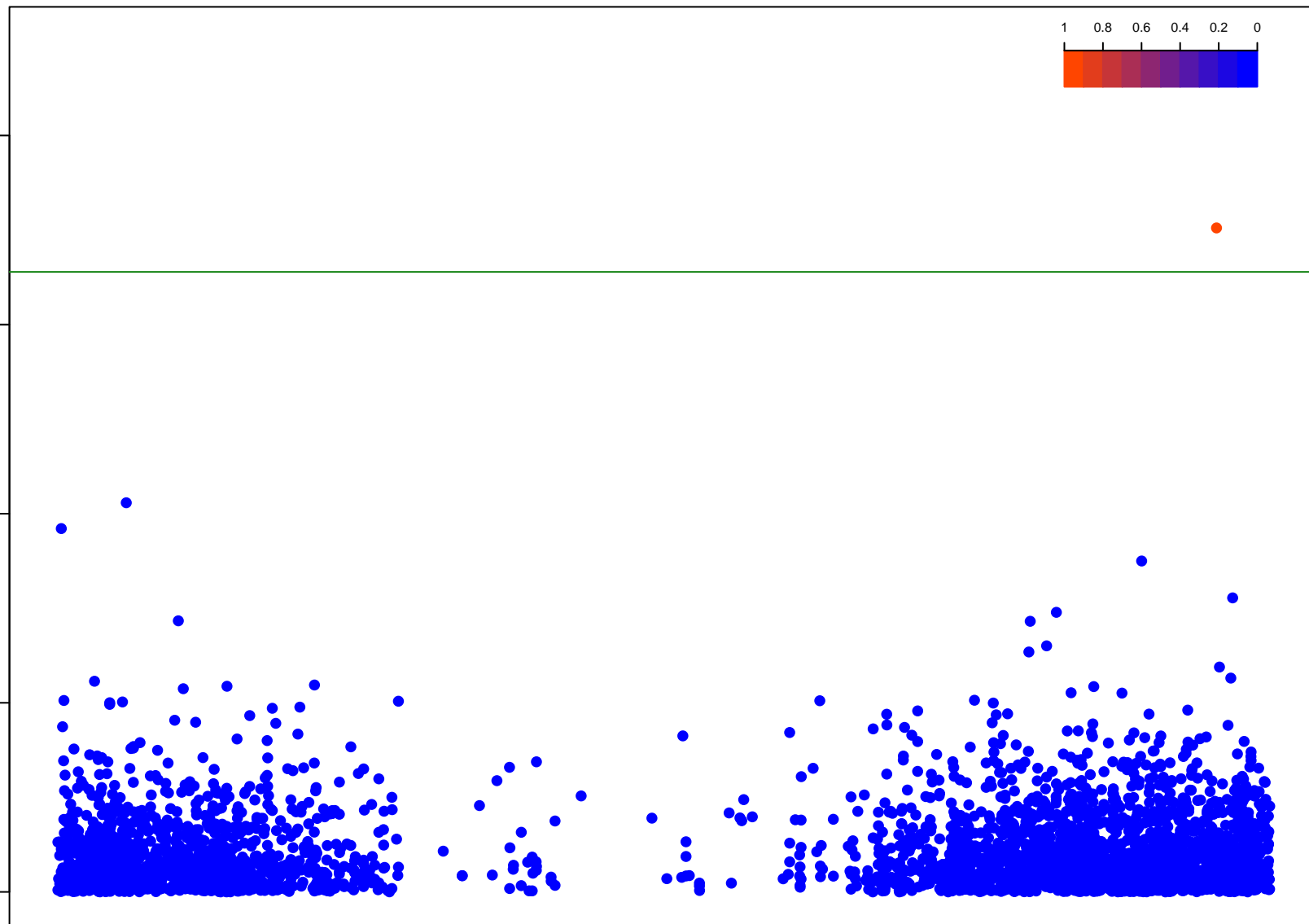
0

20

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

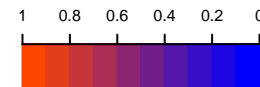
40

60



# Chromosome 4

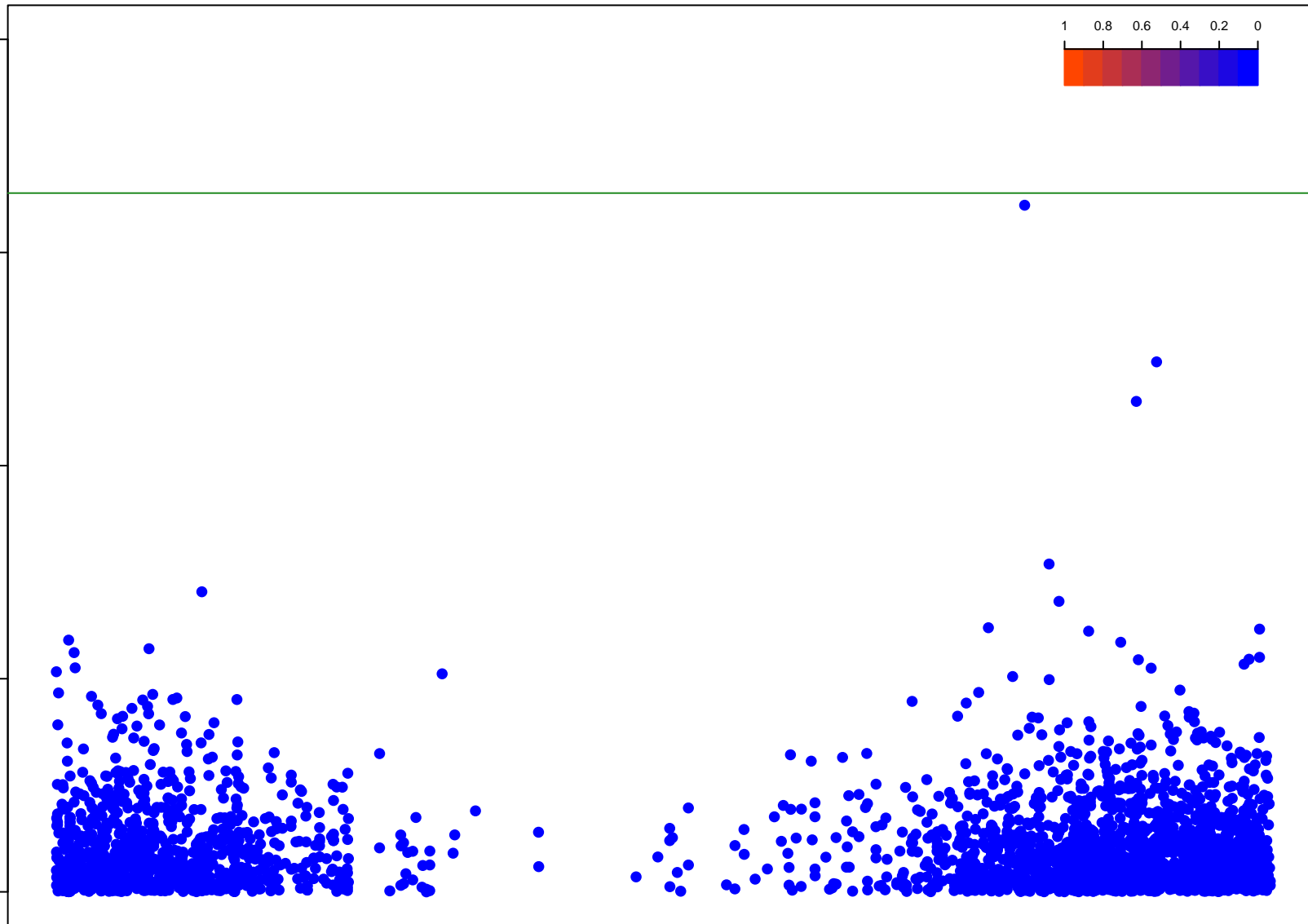
-Log Base 10 p-value



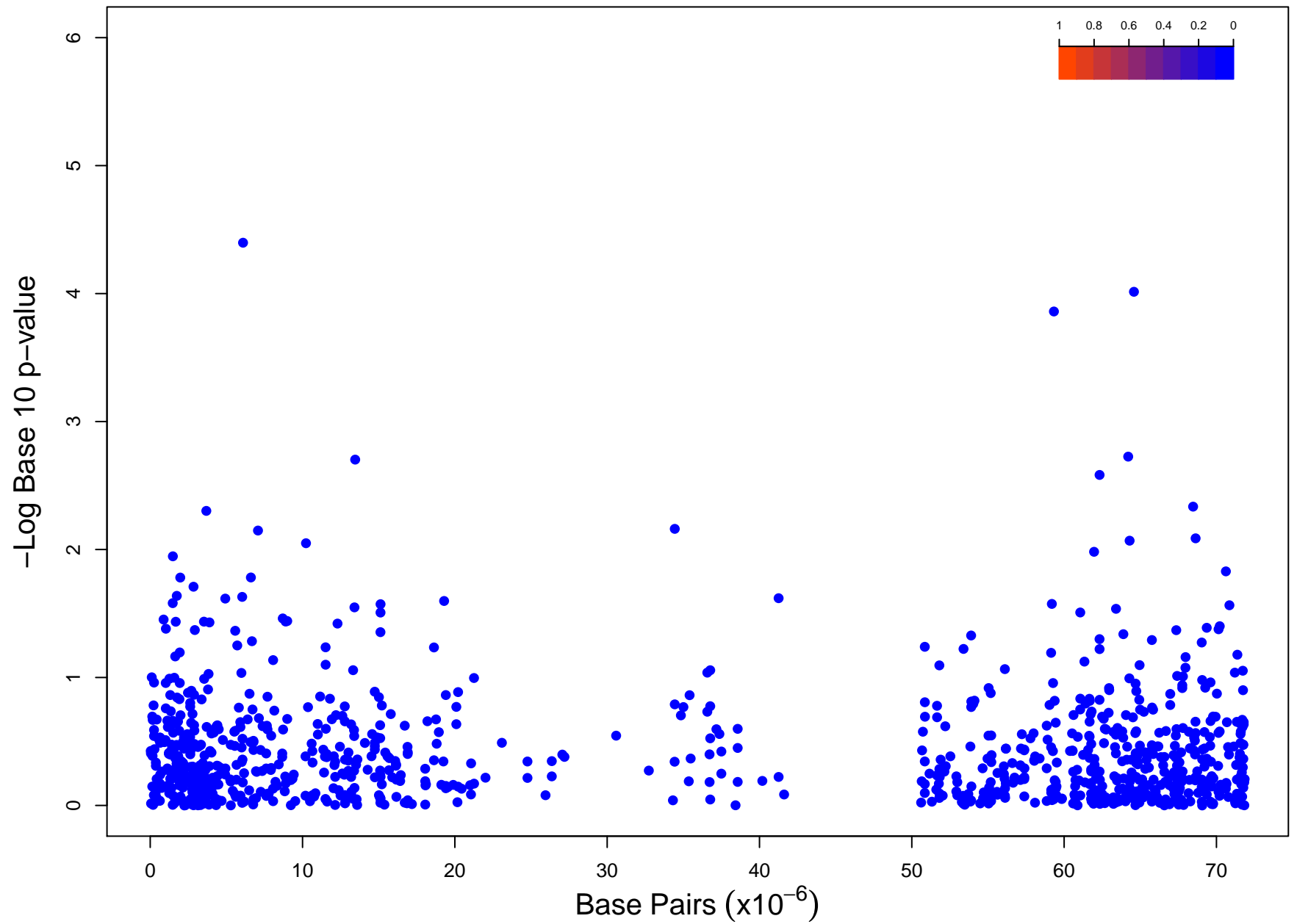
8  
6  
4  
2  
0

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

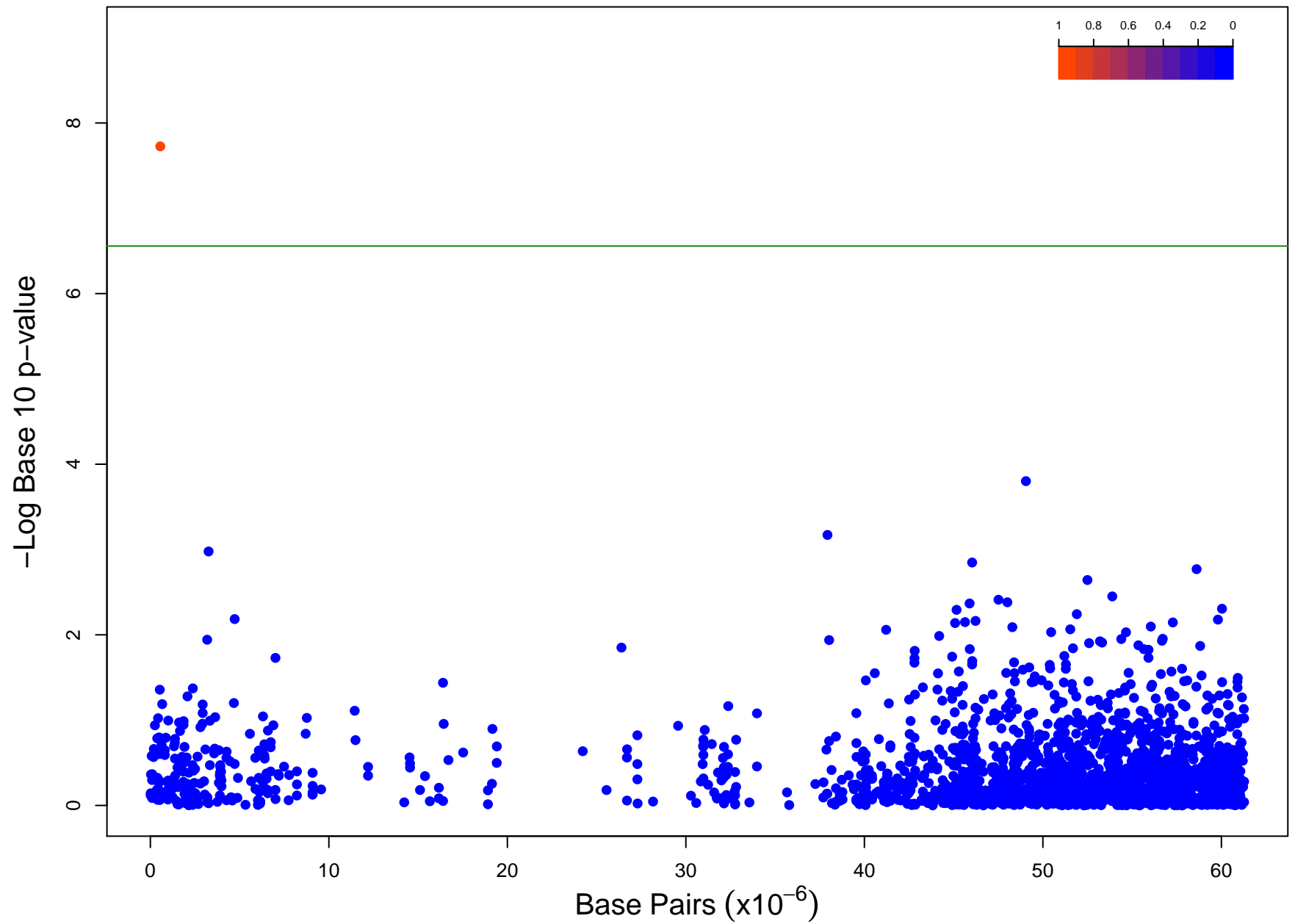
0 10 20 30 40 50 60 70



# Chromosome 5



Chromosome 6



# Chromosome 7

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

10

20

30

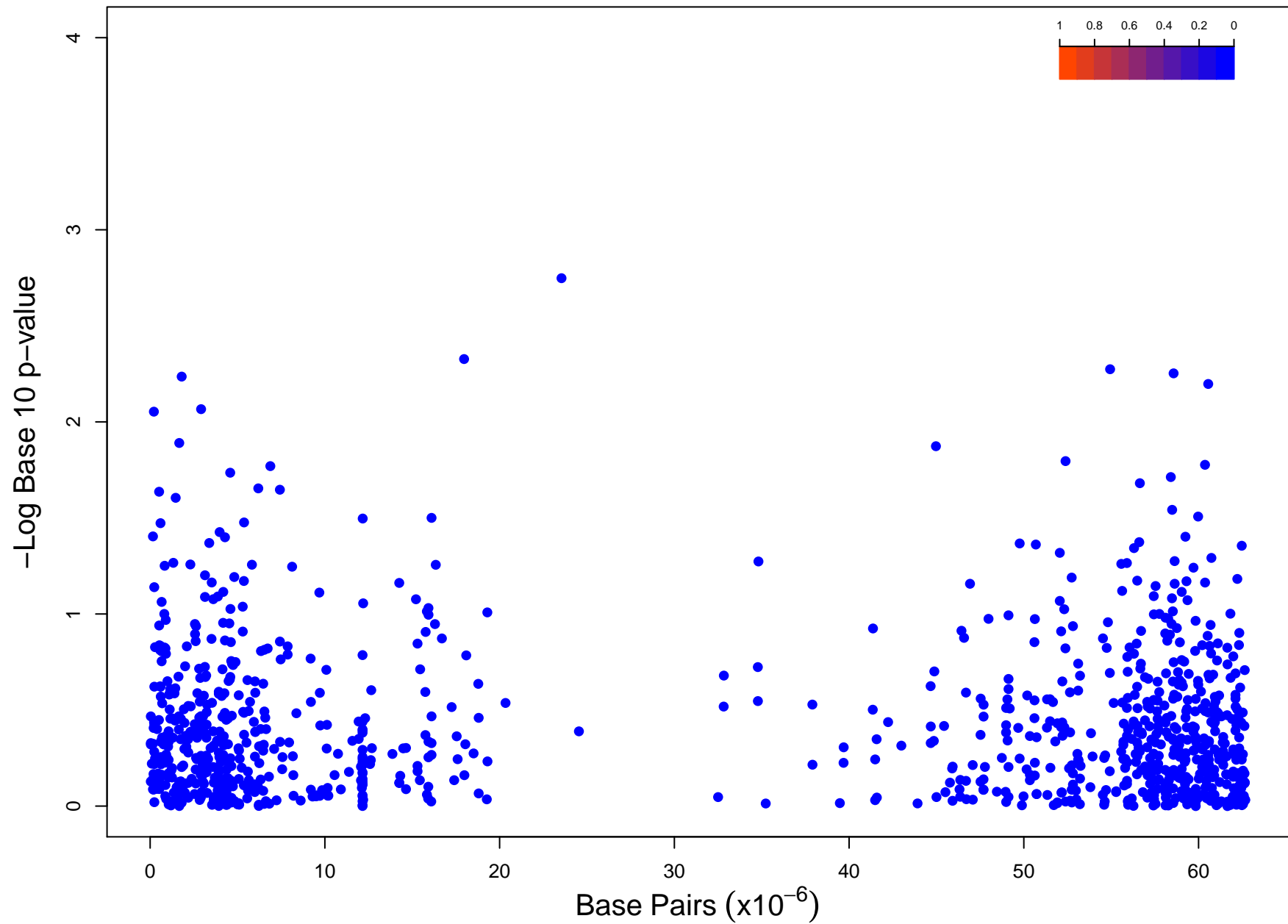
40

50

60

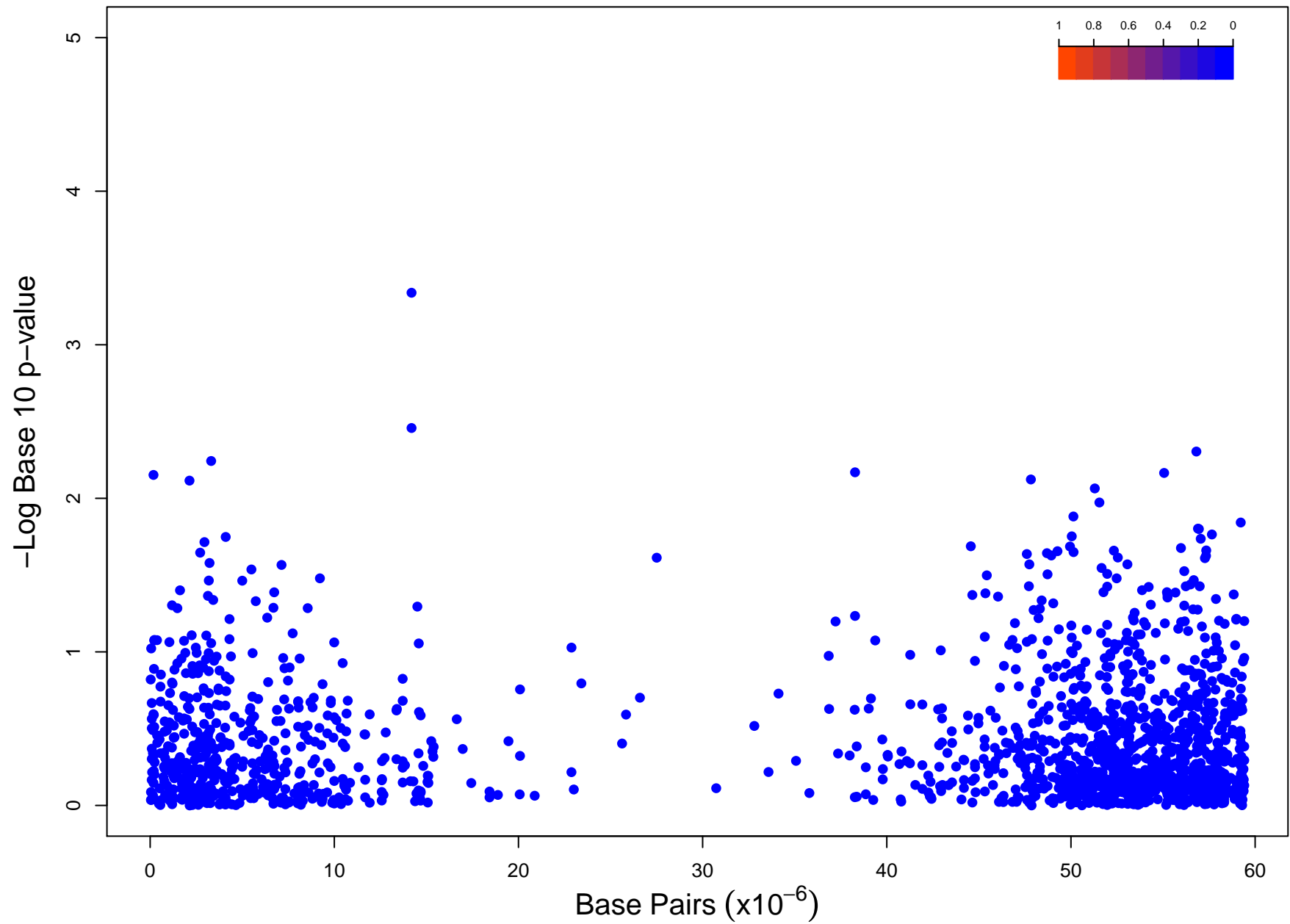
Base Pairs ( $\times 10^{-6}$ )

Chromosome 8





Chromosome 9



# Chromosome 10

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

40

50

60

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

# Chromosome 11

