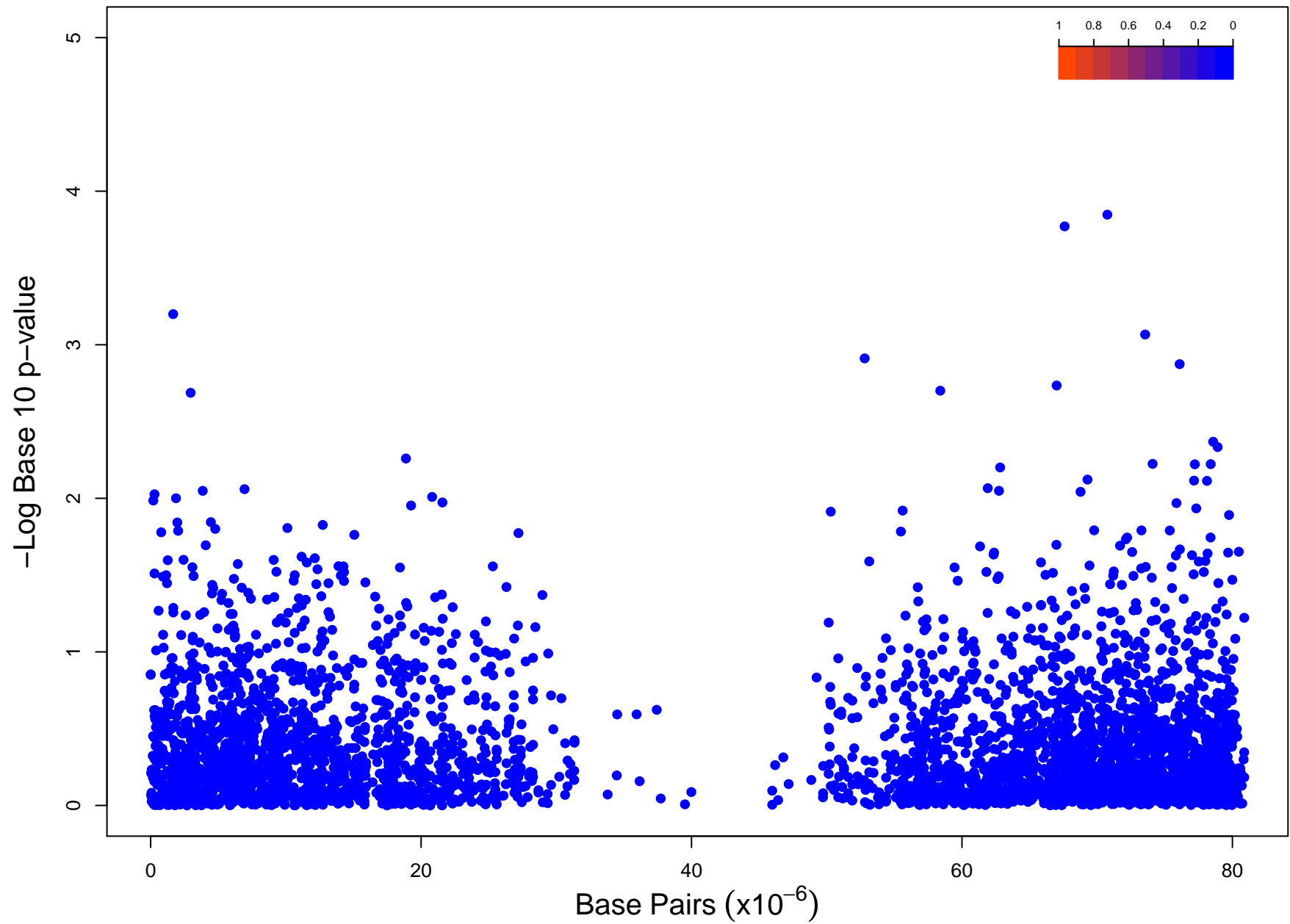


Chromosome 1



# Chromosome 2

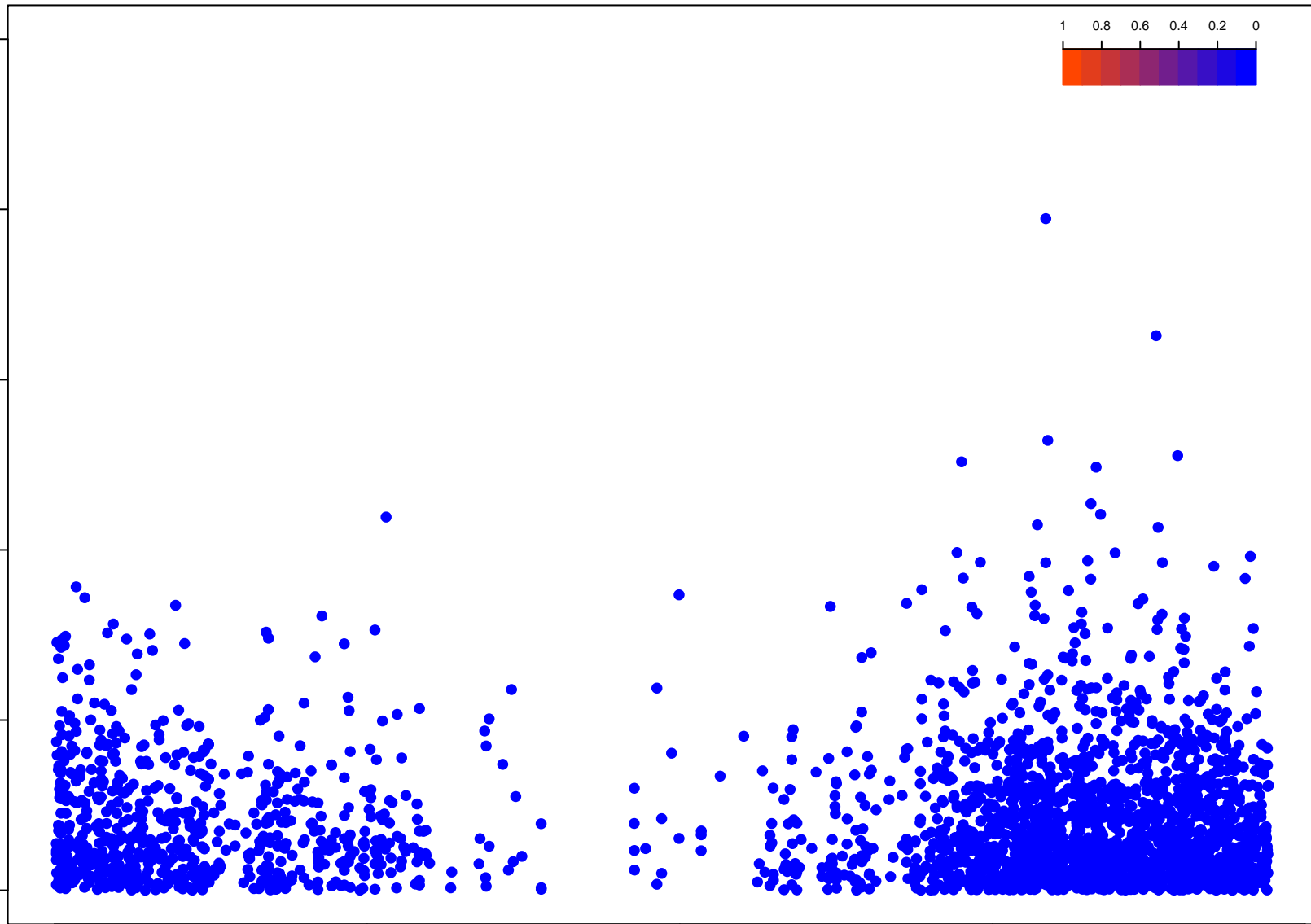
-Log Base 10 p-value



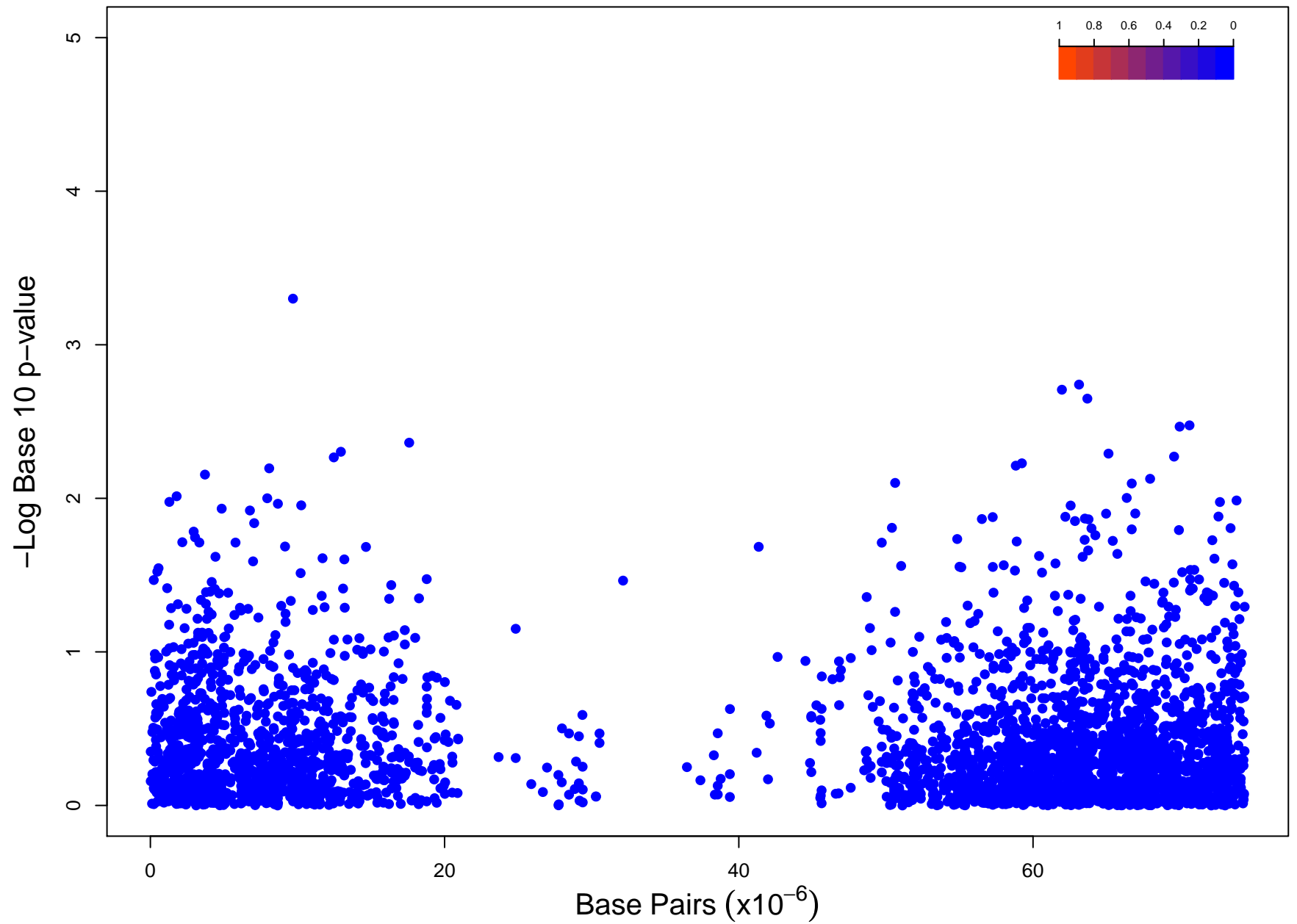
5  
4  
3  
2  
1  
0

0 20 40 60 80

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



Chromosome 3



# Chromosome 4

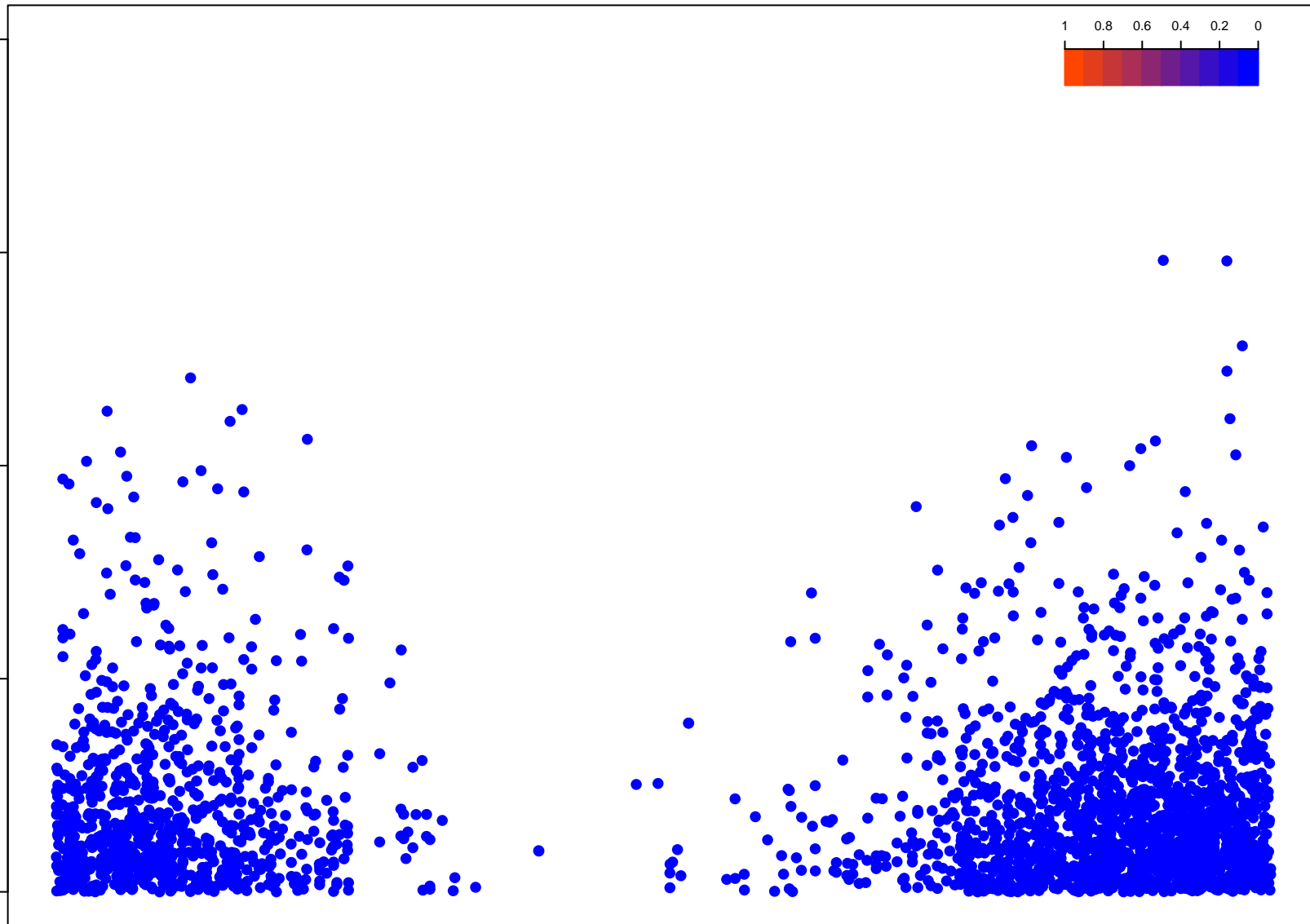
-Log Base 10 p-value



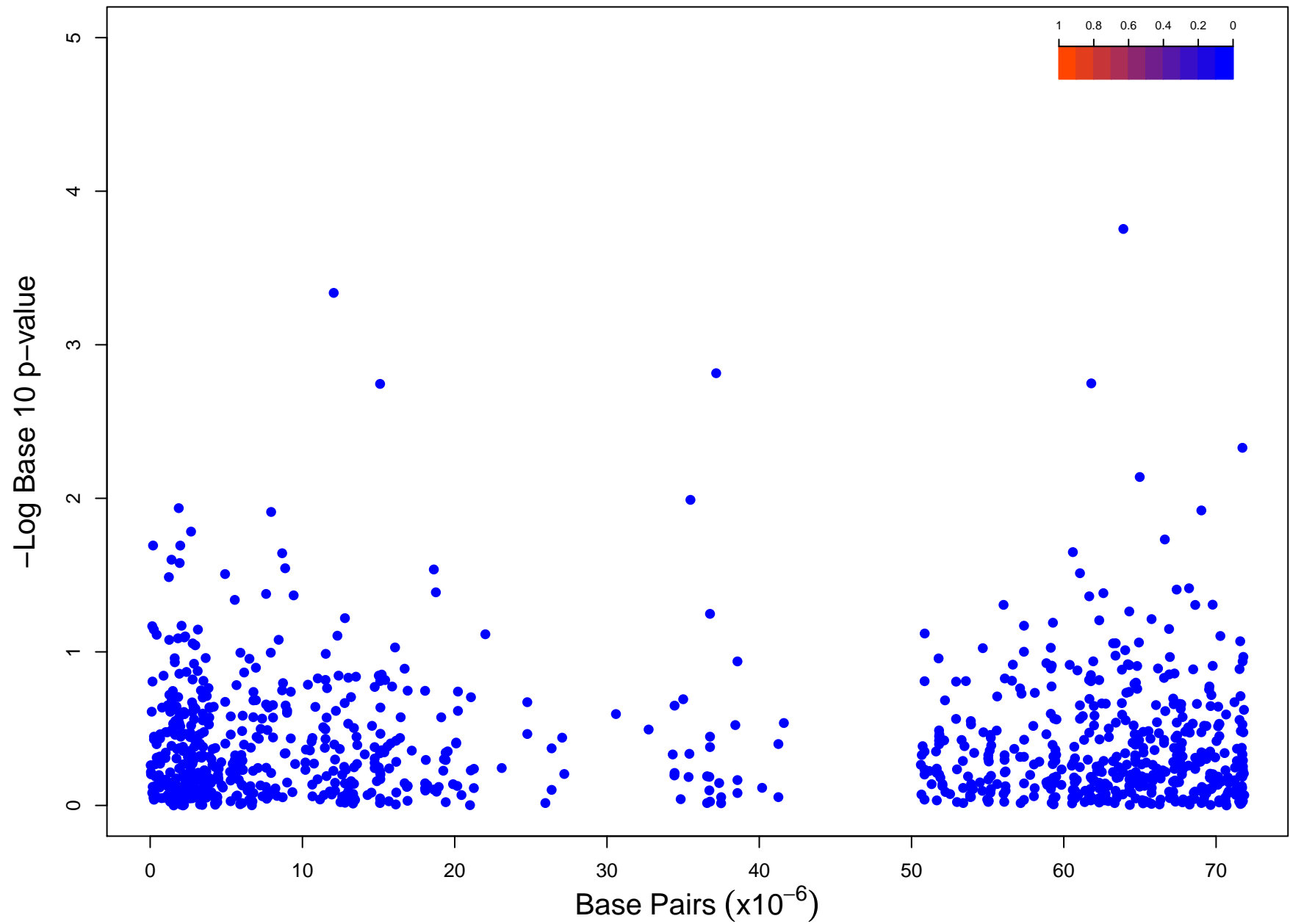
4  
3  
2  
1  
0

0 10 20 30 40 50 60 70

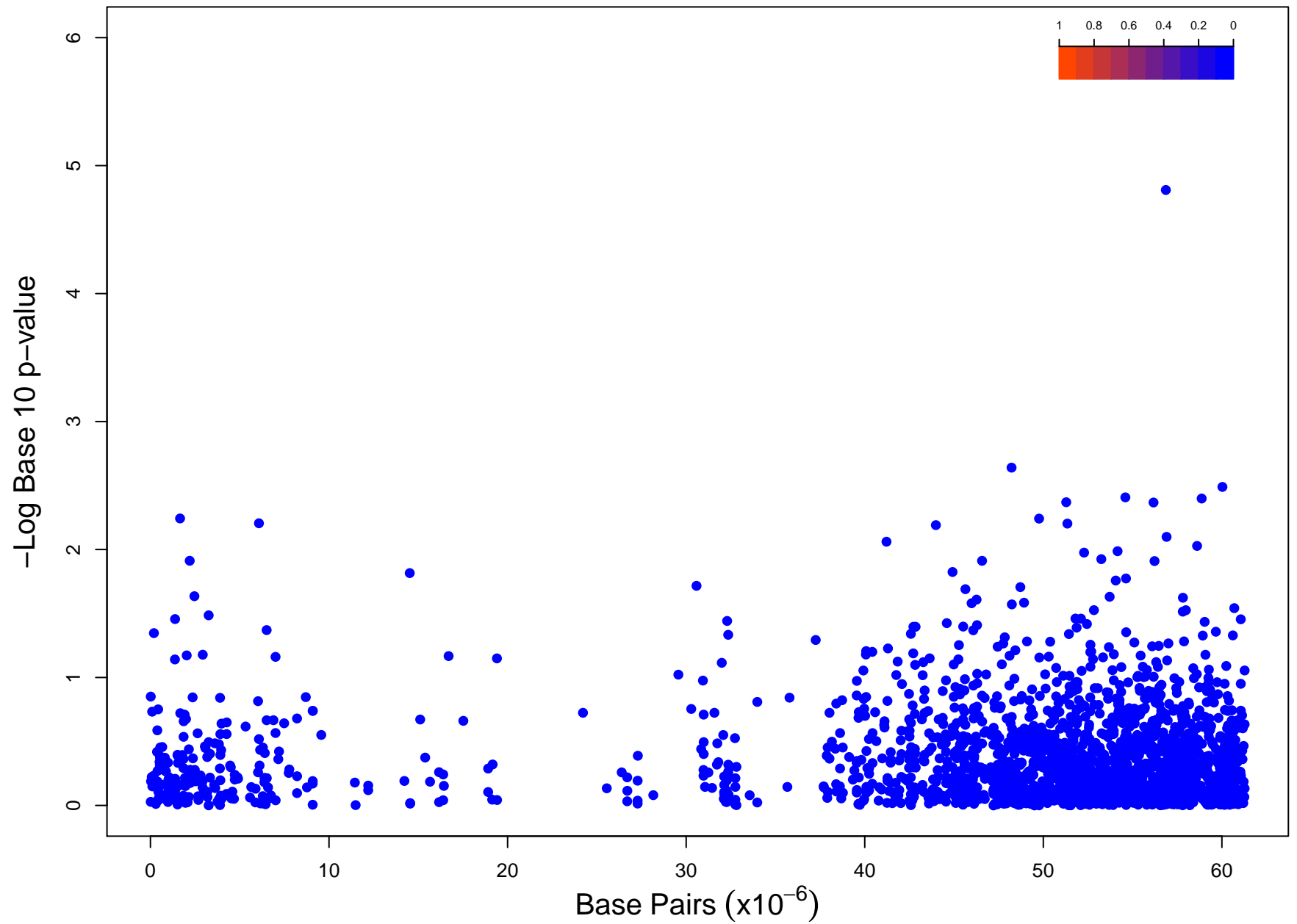
Base Pairs ( $\times 10^{-6}$ )



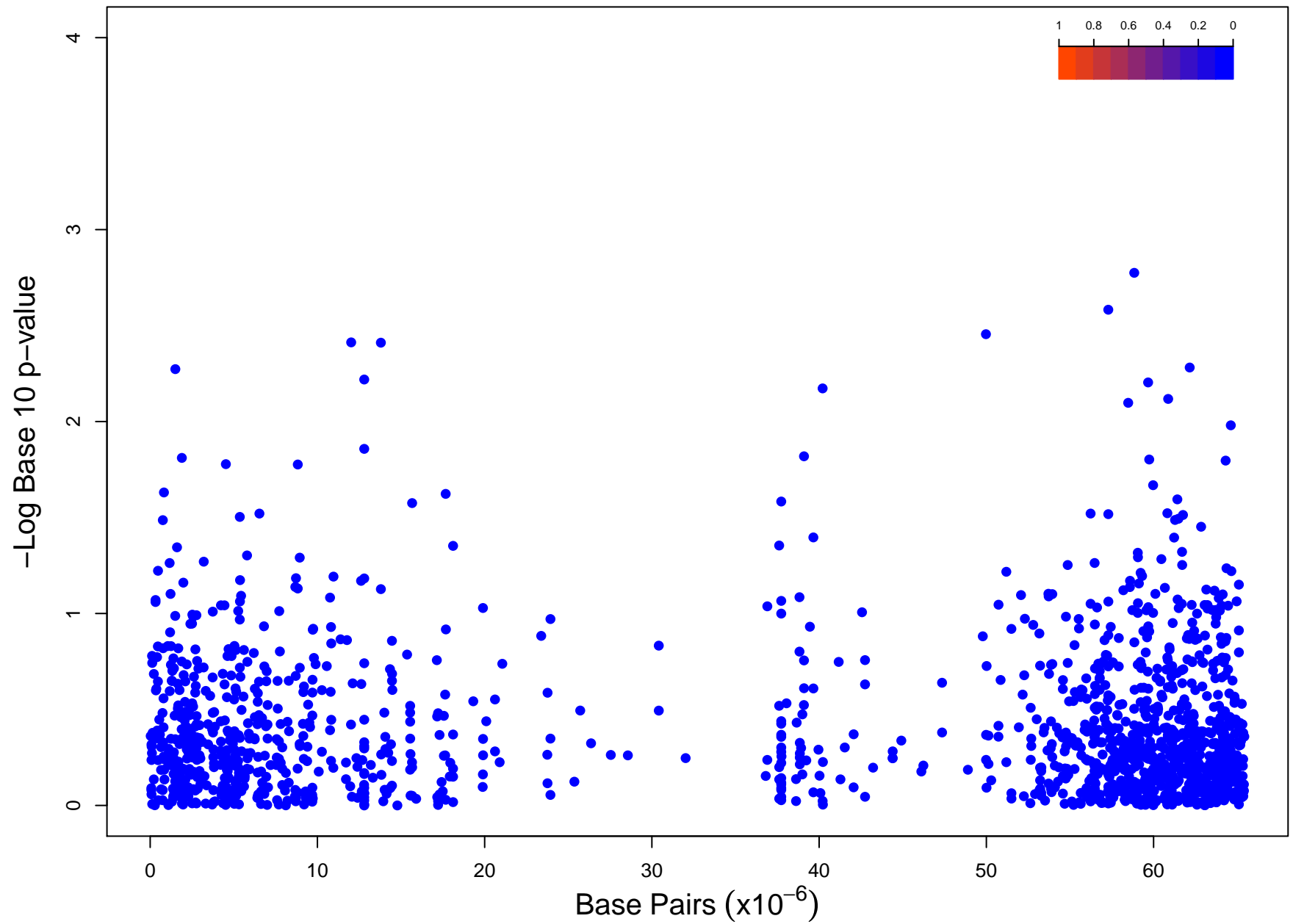
# Chromosome 5



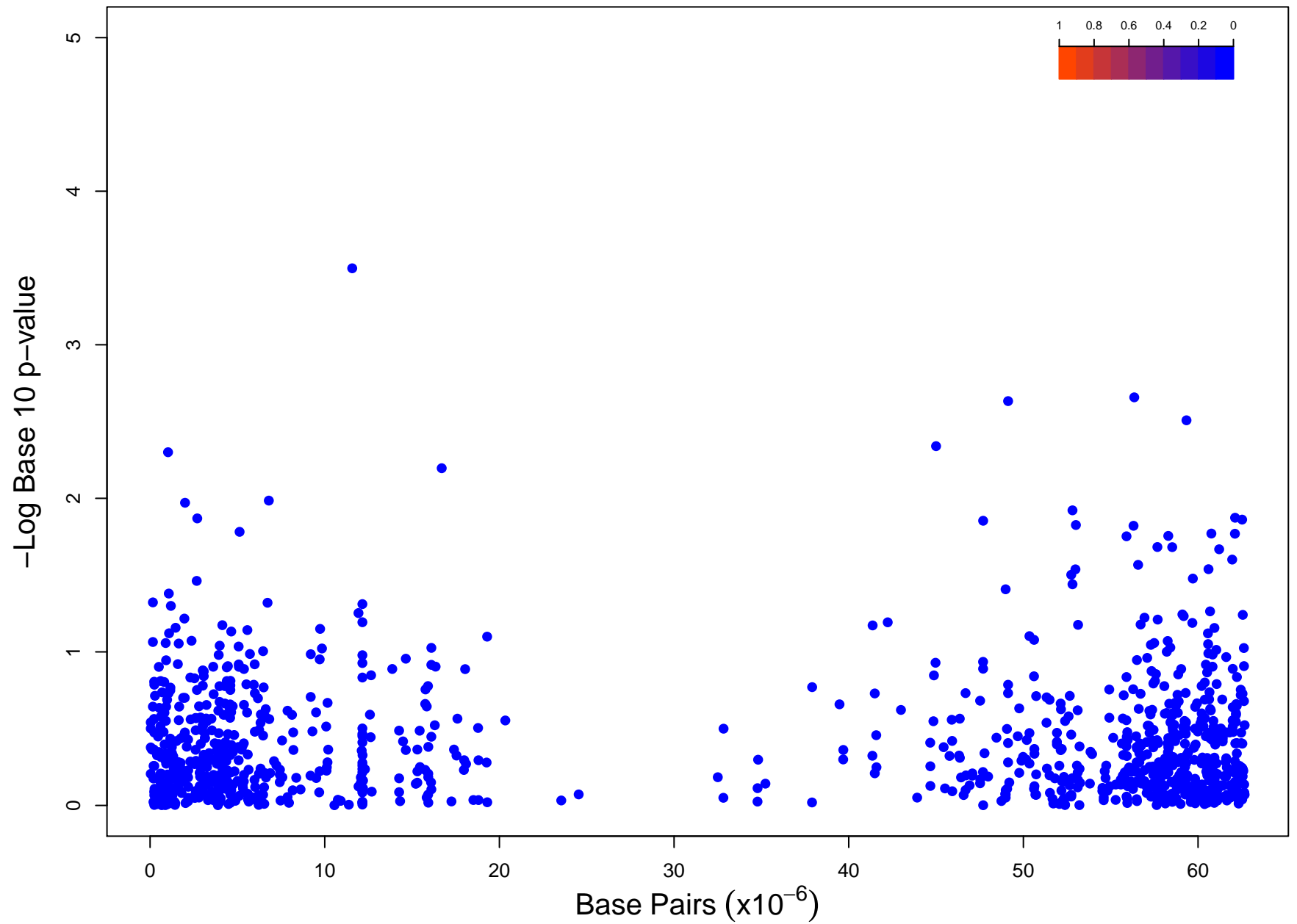
Chromosome 6



Chromosome 7

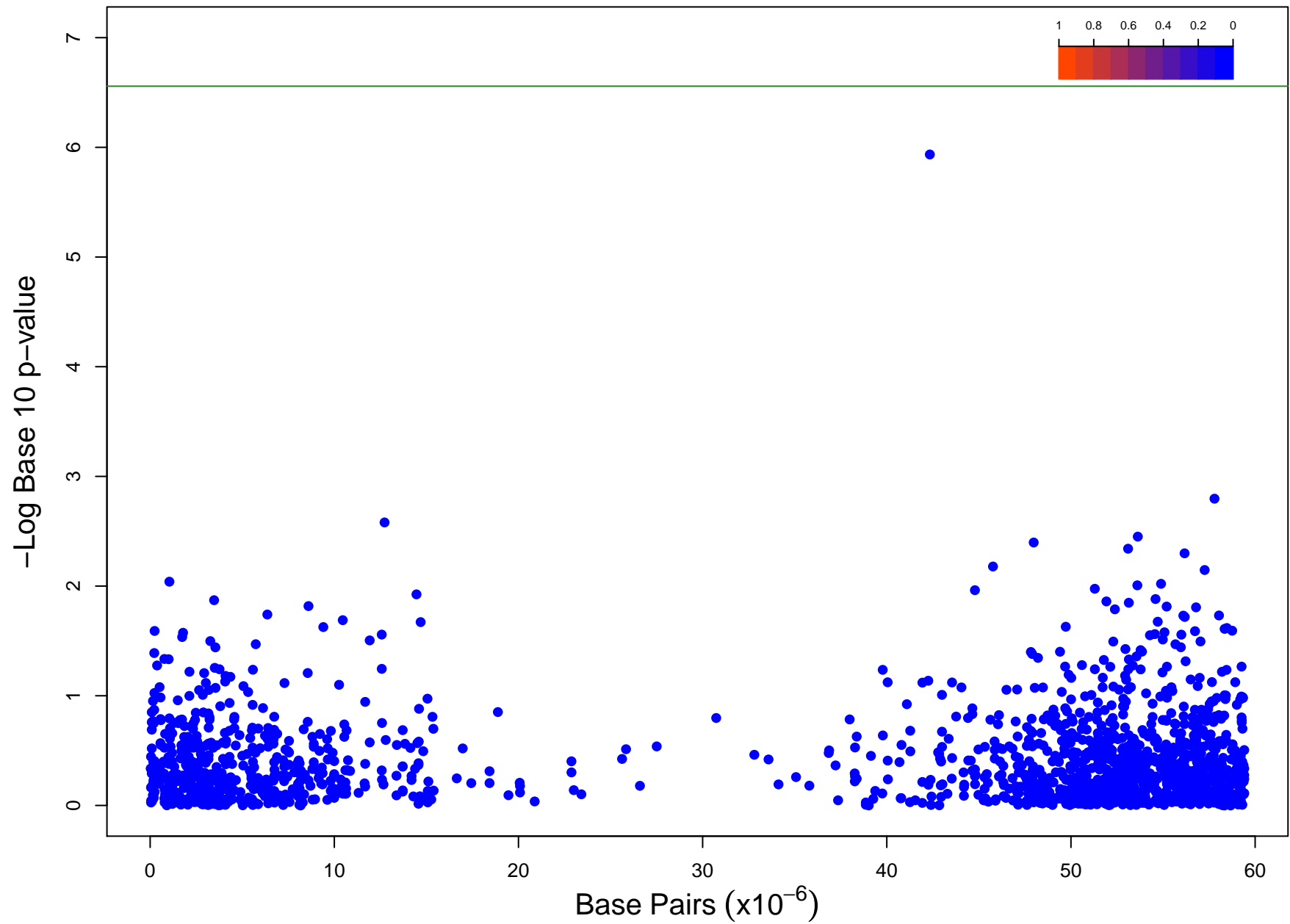


Chromosome 8



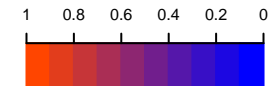


Chromosome 9



# Chromosome 10

-Log Base 10 p-value



8  
6  
4  
2  
0

0

10

20

30

40

50

60

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

# Chromosome 11

