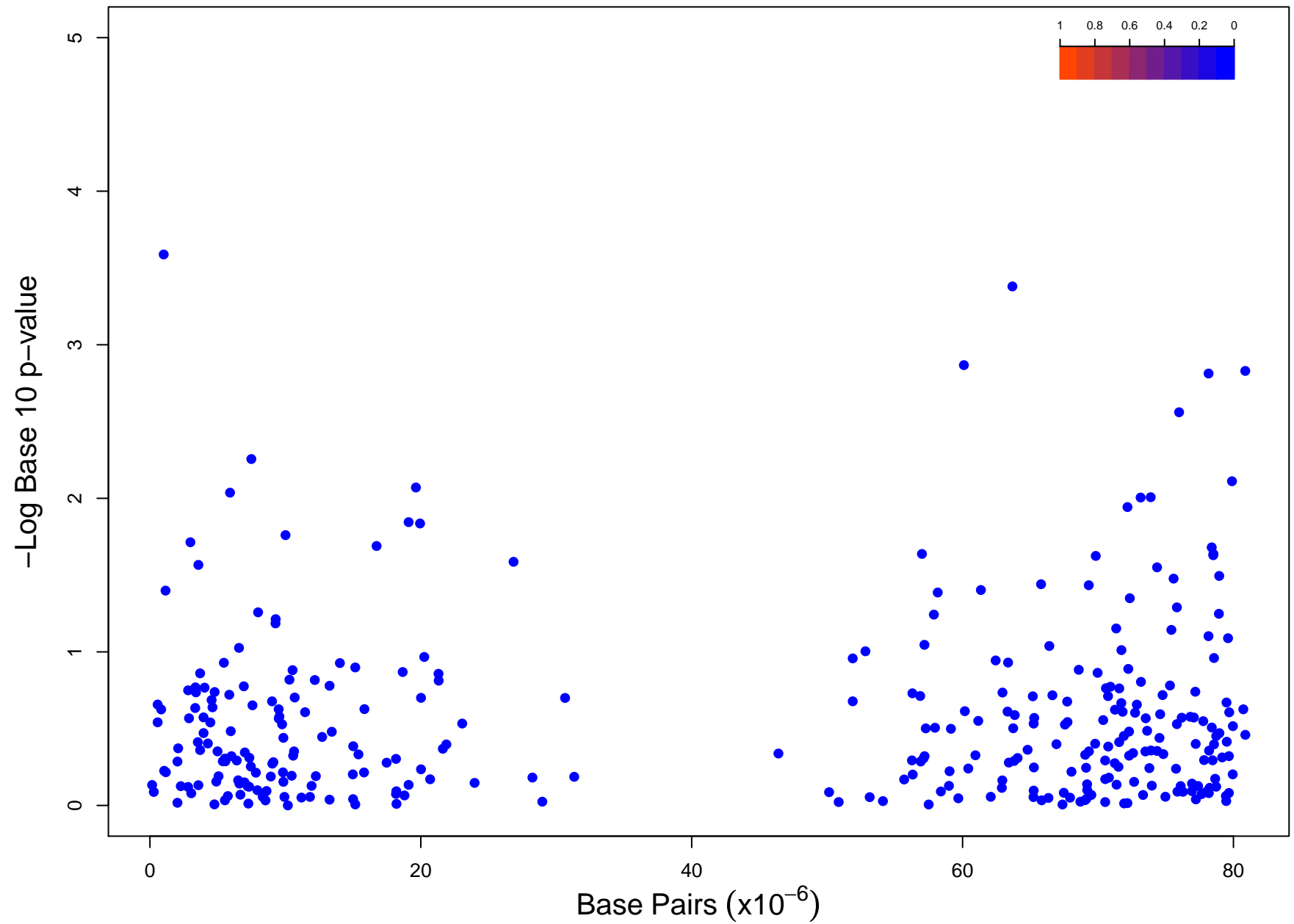
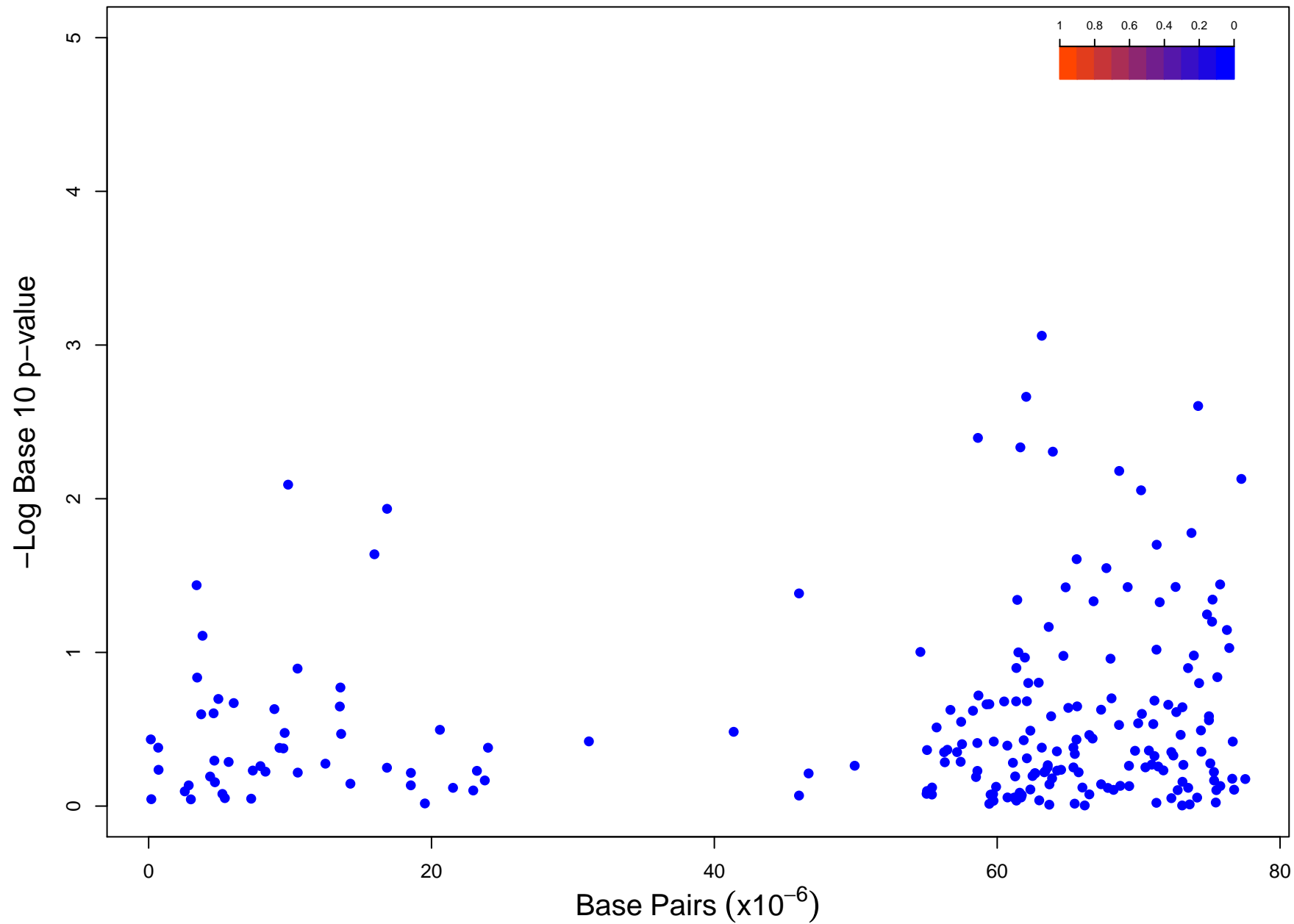


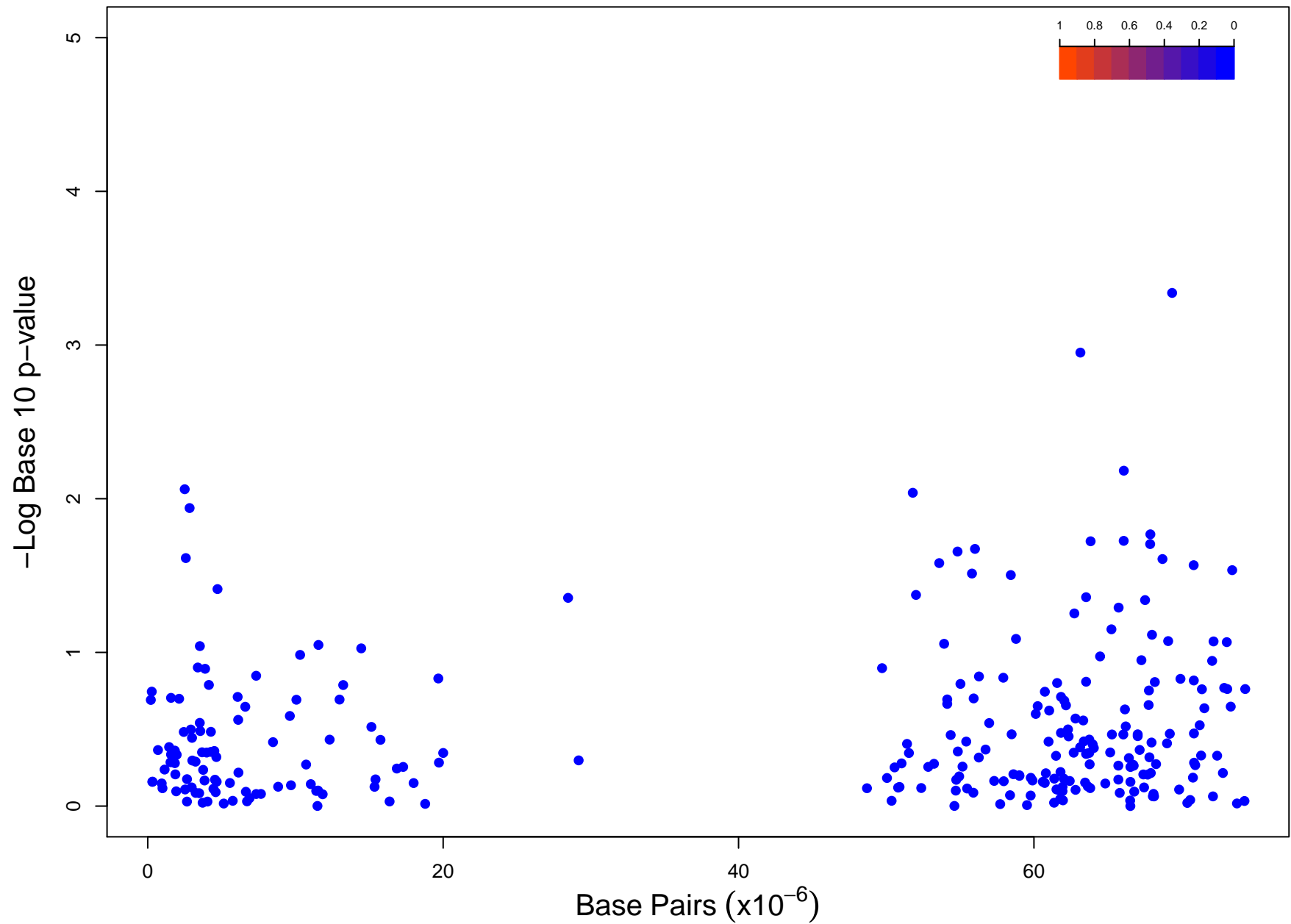
Chromosome 1



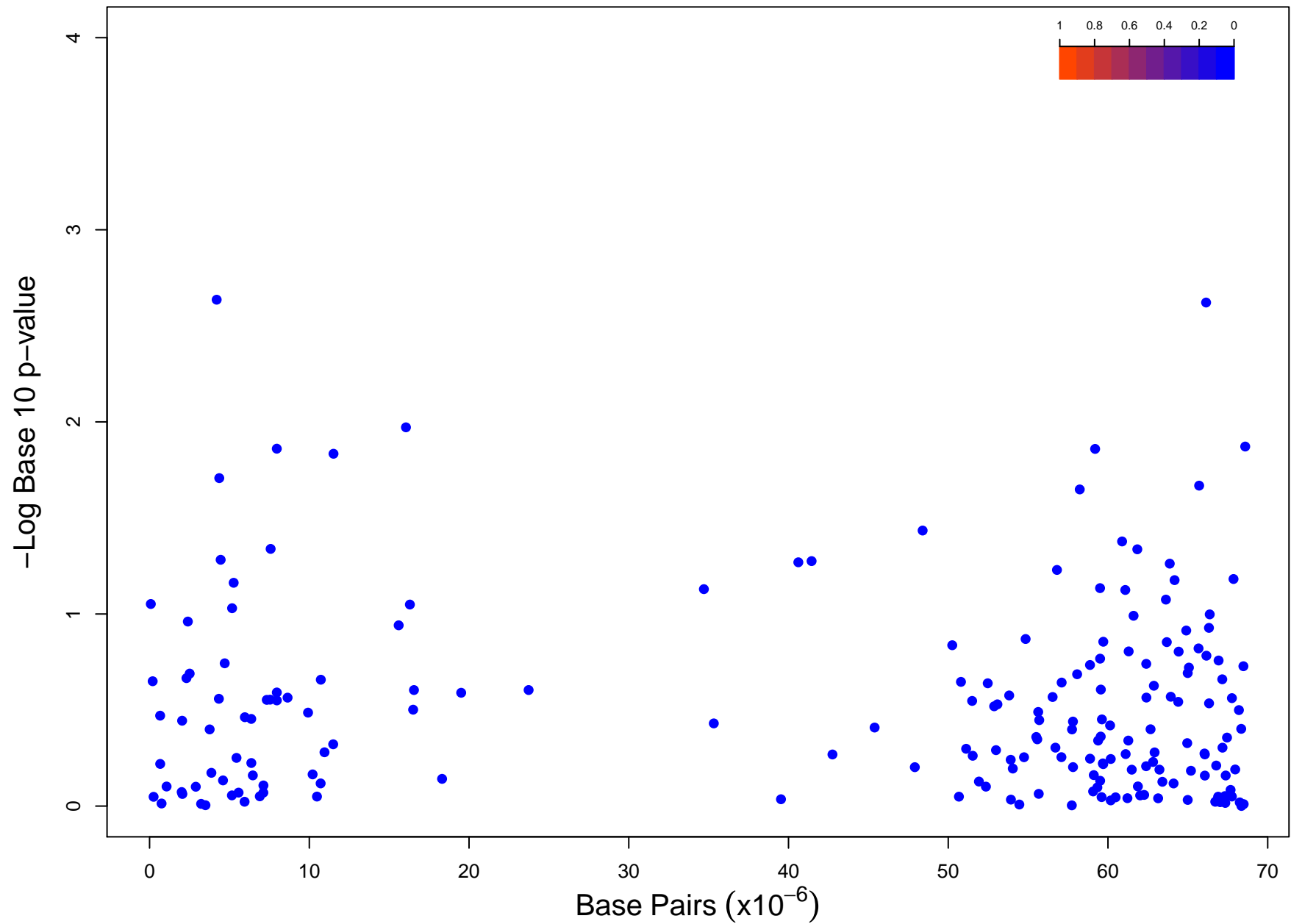
Chromosome 2



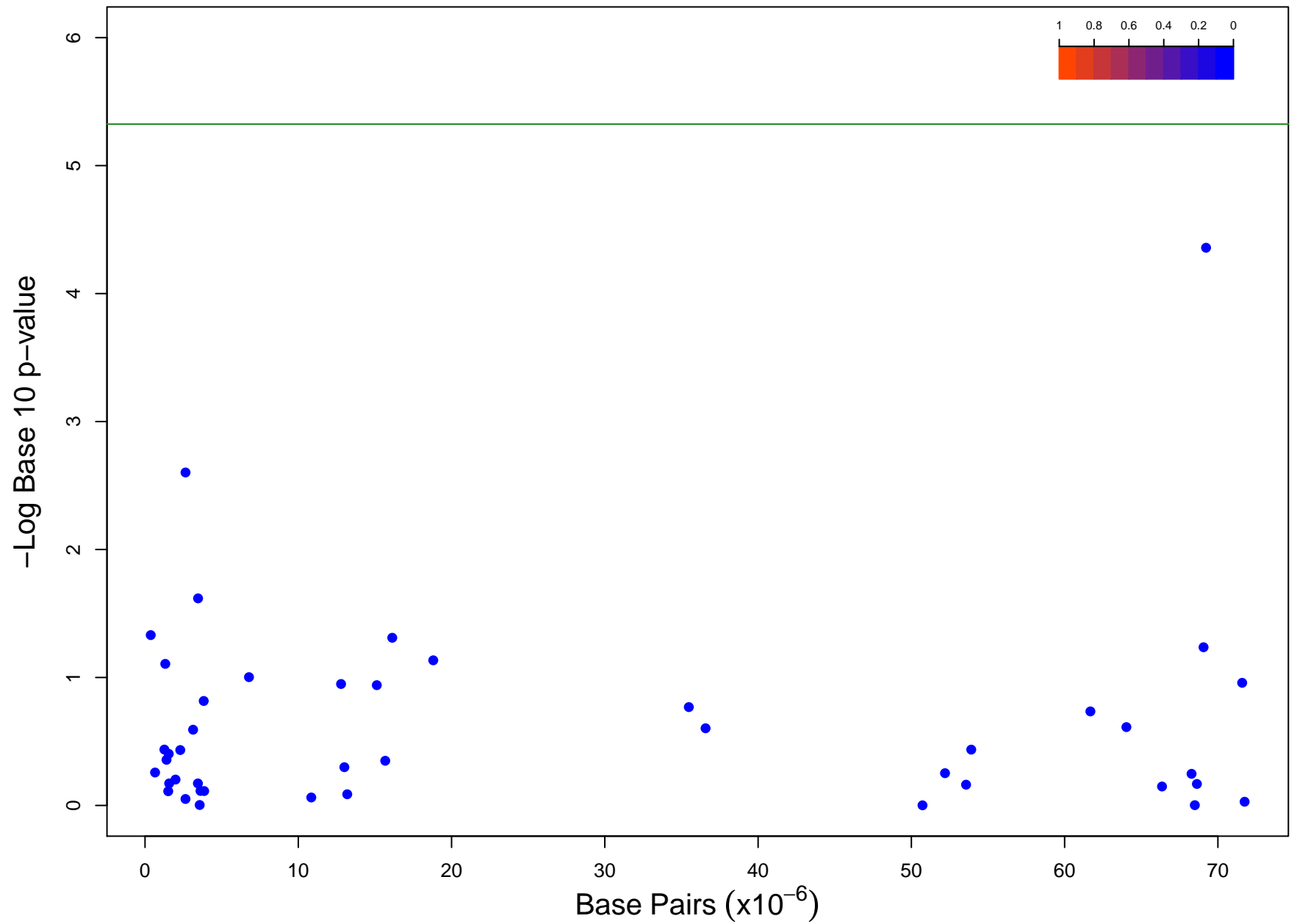
# Chromosome 3



Chromosome 4



# Chromosome 5



# Chromosome 6

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

10

20

30

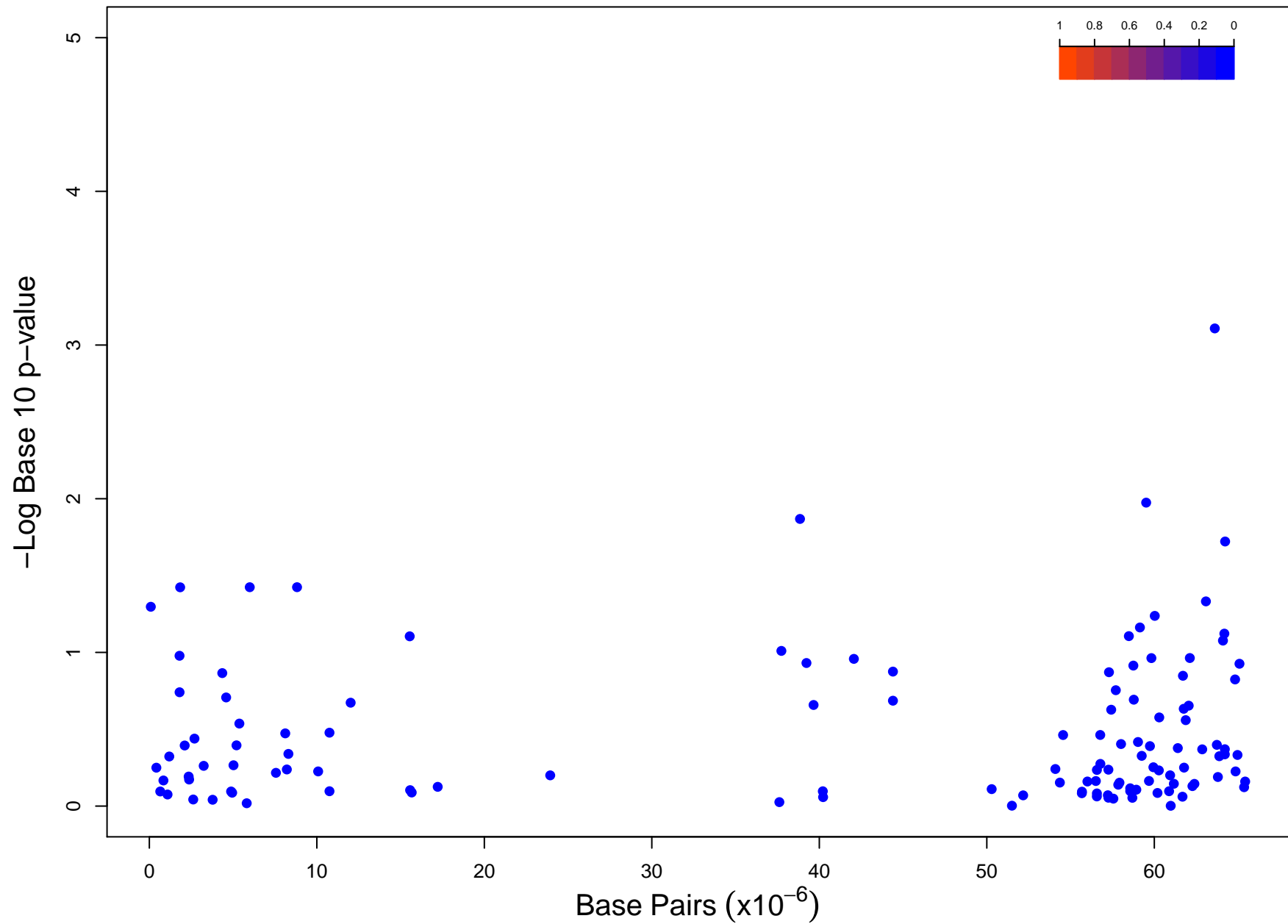
40

50

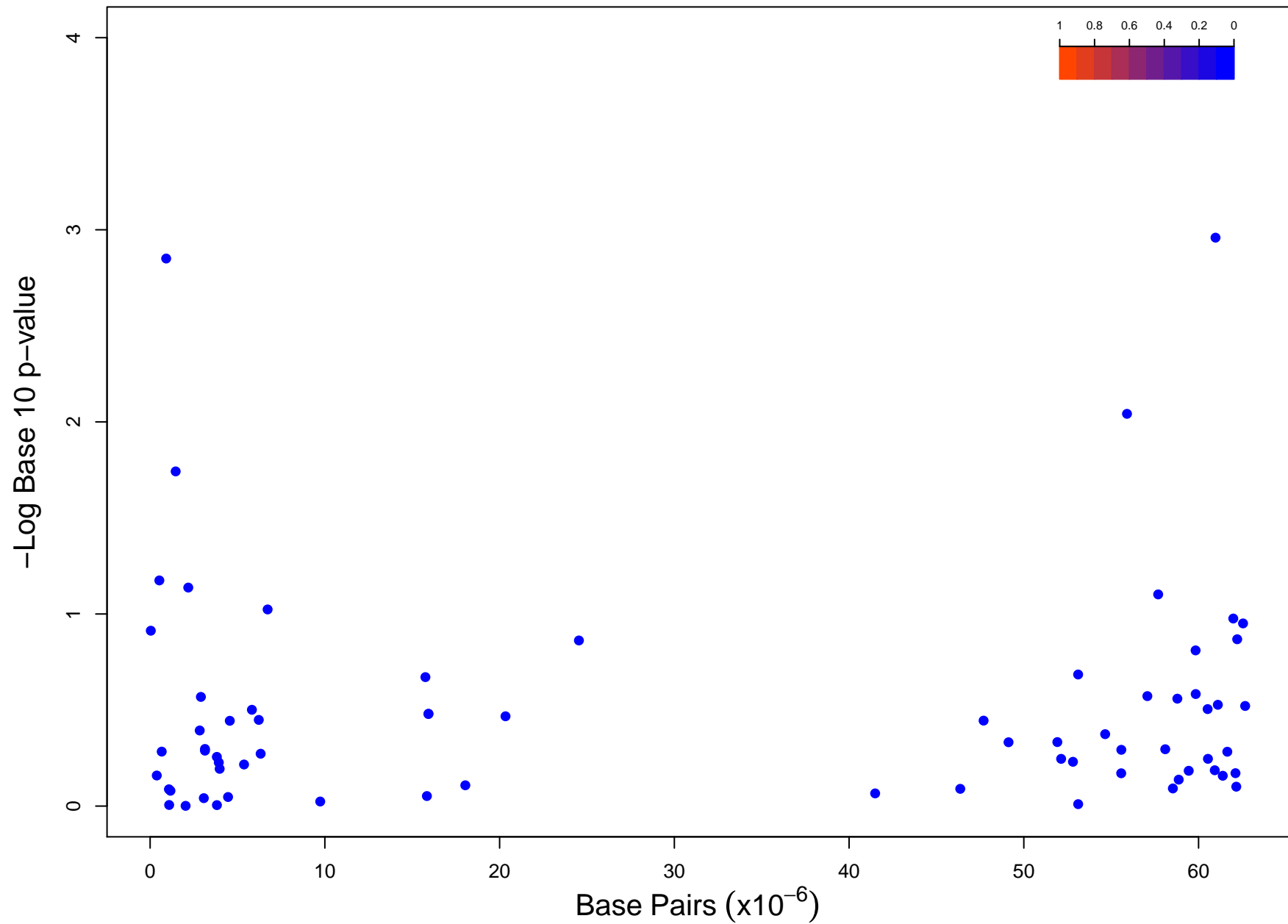
60

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

Chromosome 7

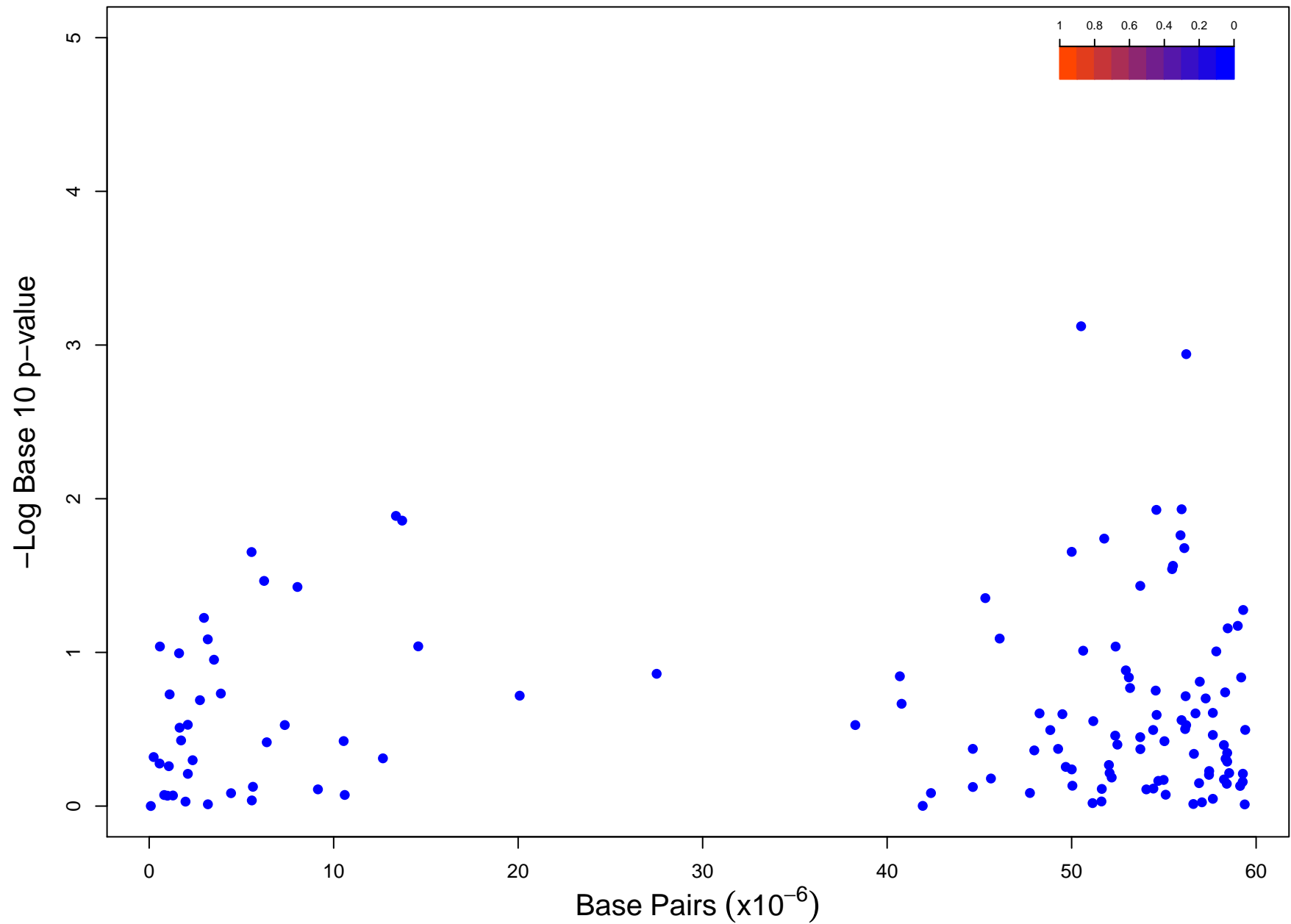


Chromosome 8

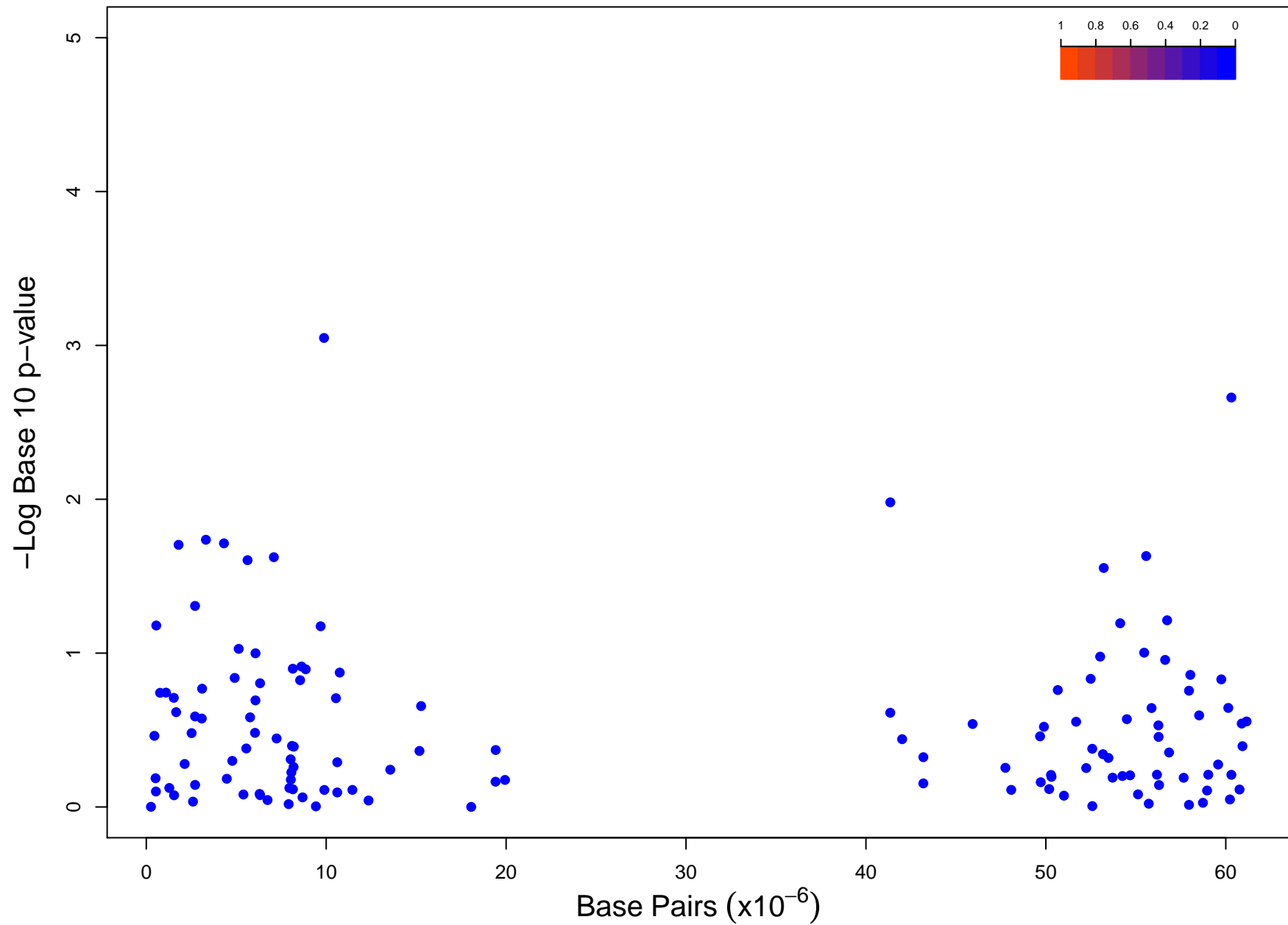




Chromosome 9

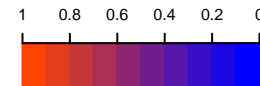


Chromosome 10



# Chromosome 11

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0.0

0.2

0.4

0.6

0.8

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