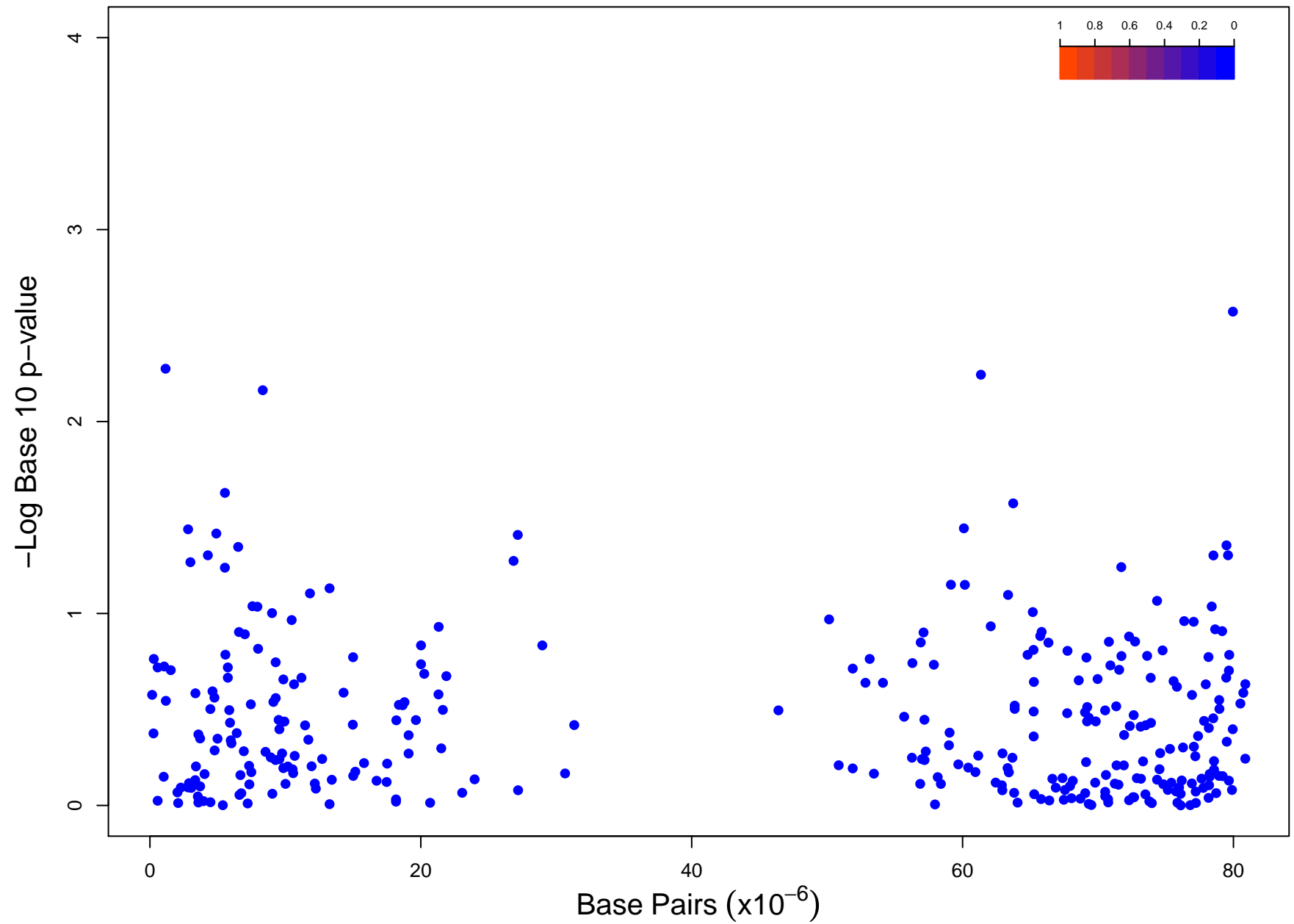
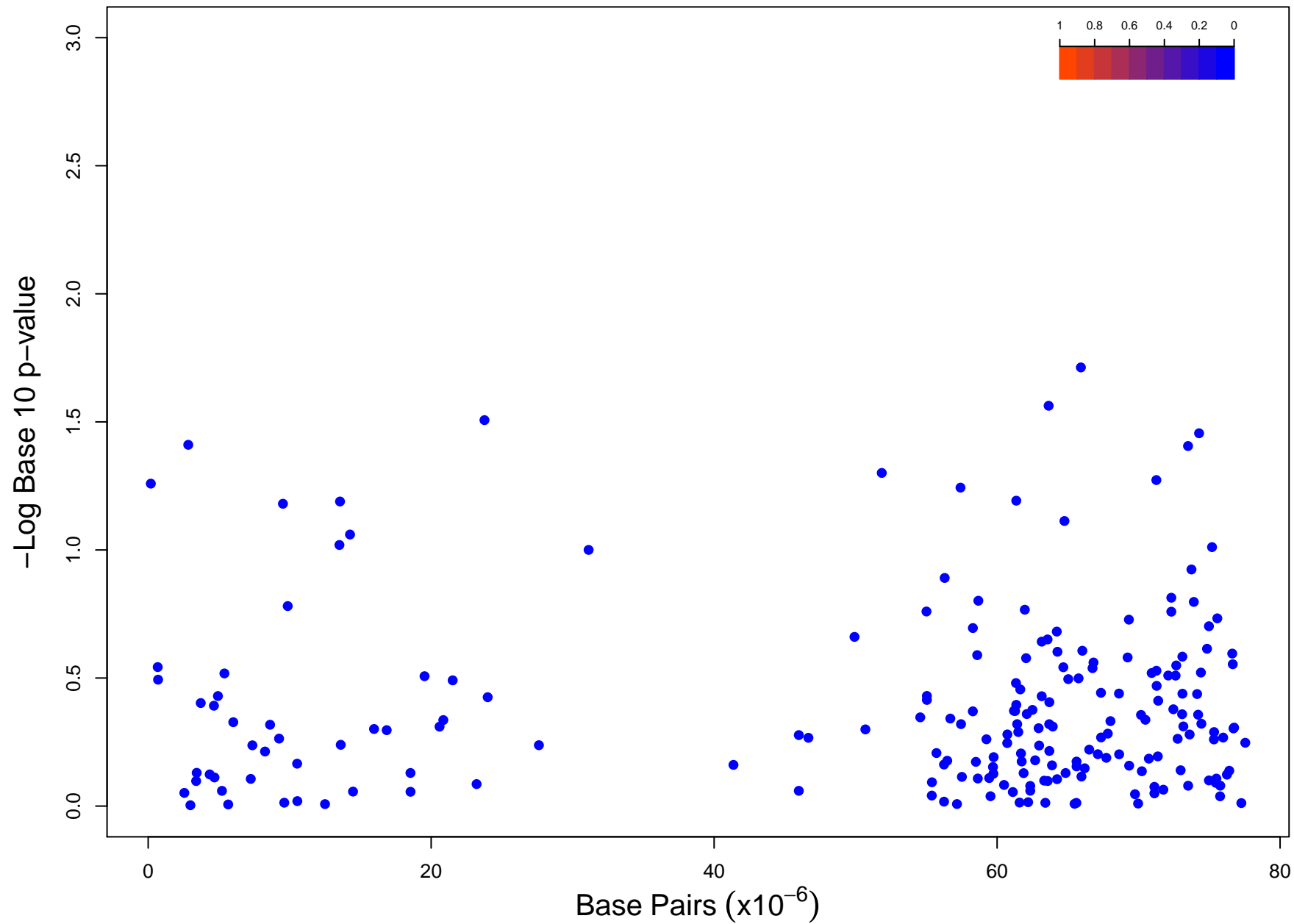


Chromosome 1



# Chromosome 2



# Chromosome 3

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

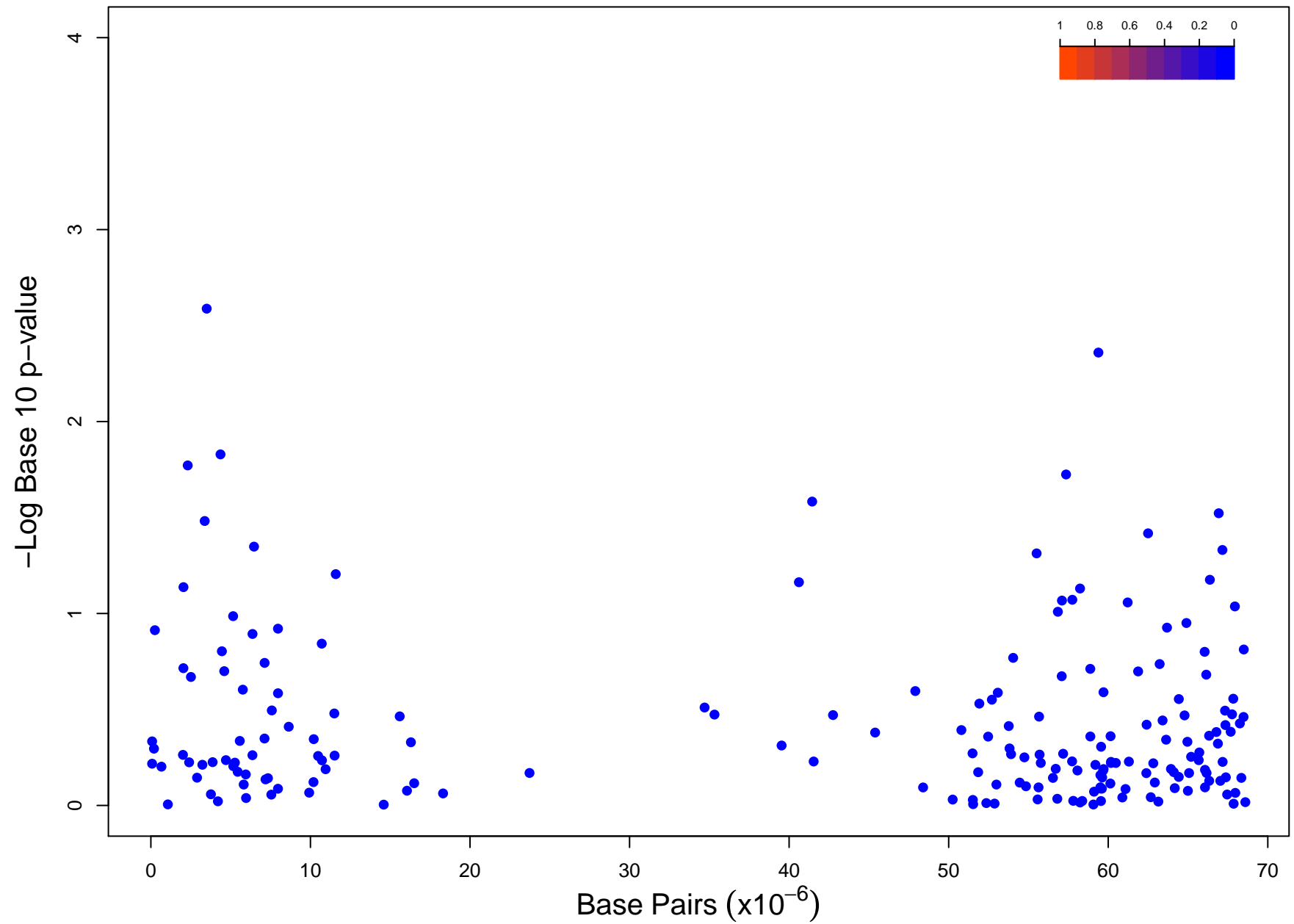
20

40

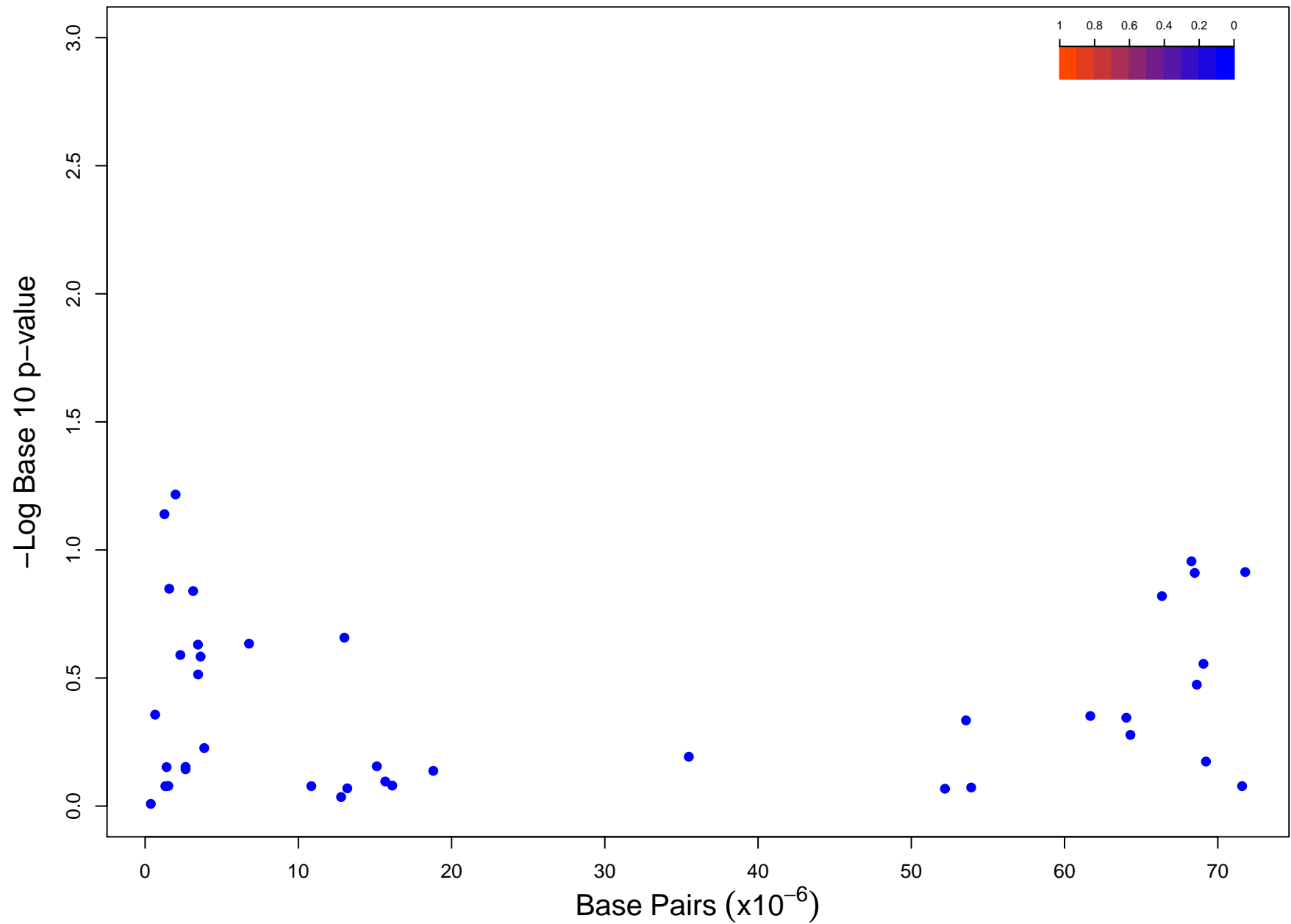
60

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

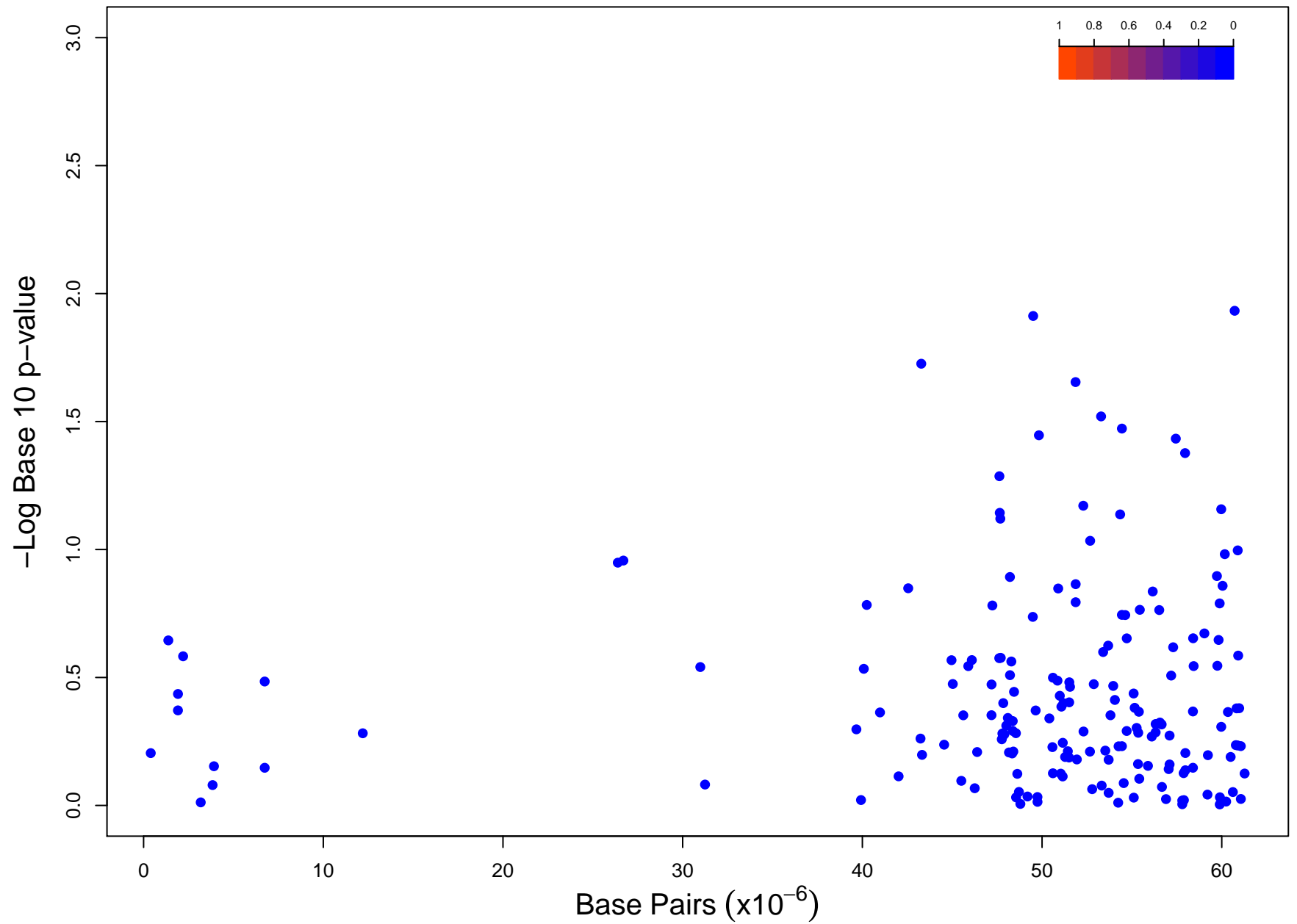
Chromosome 4



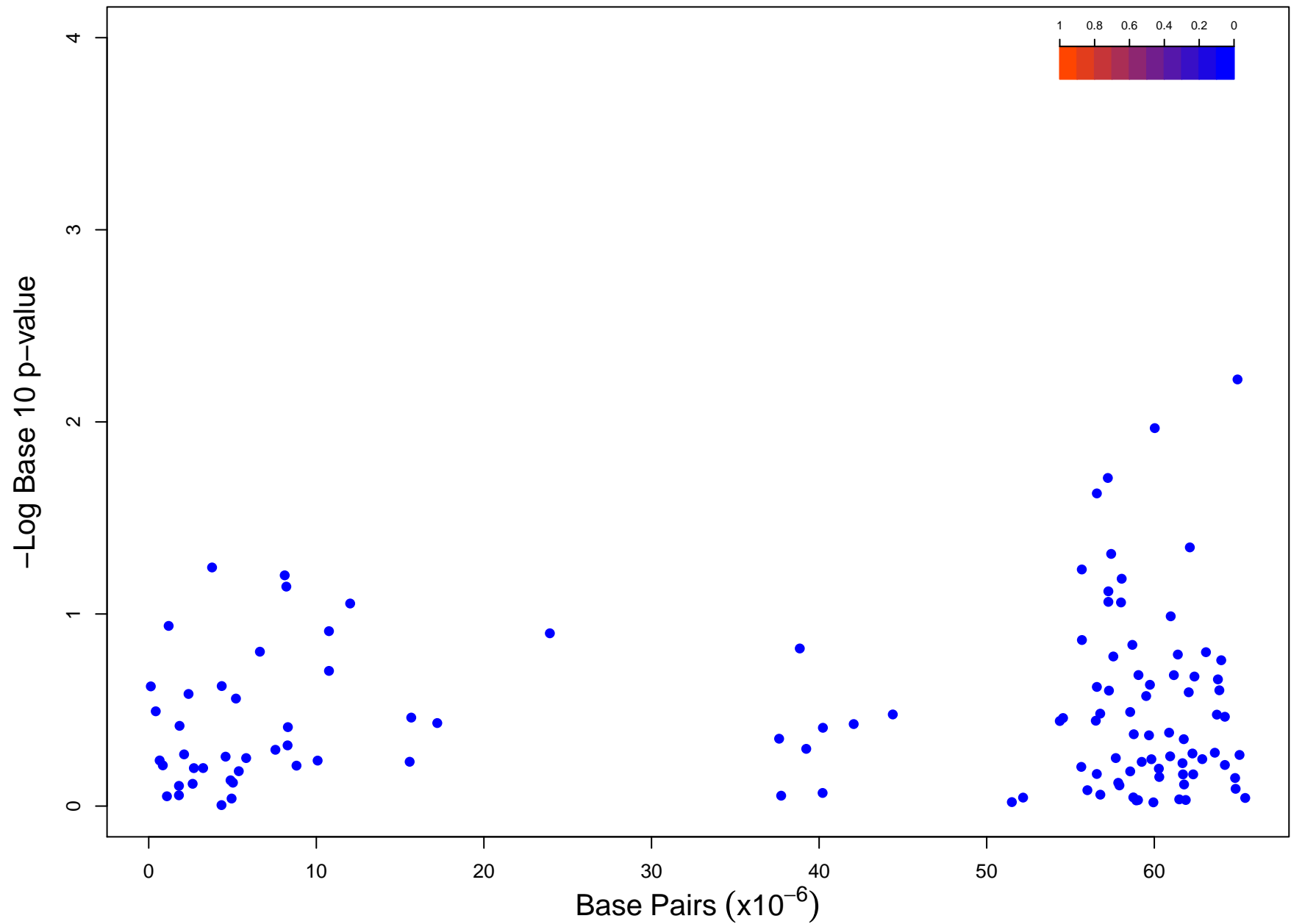
# Chromosome 5



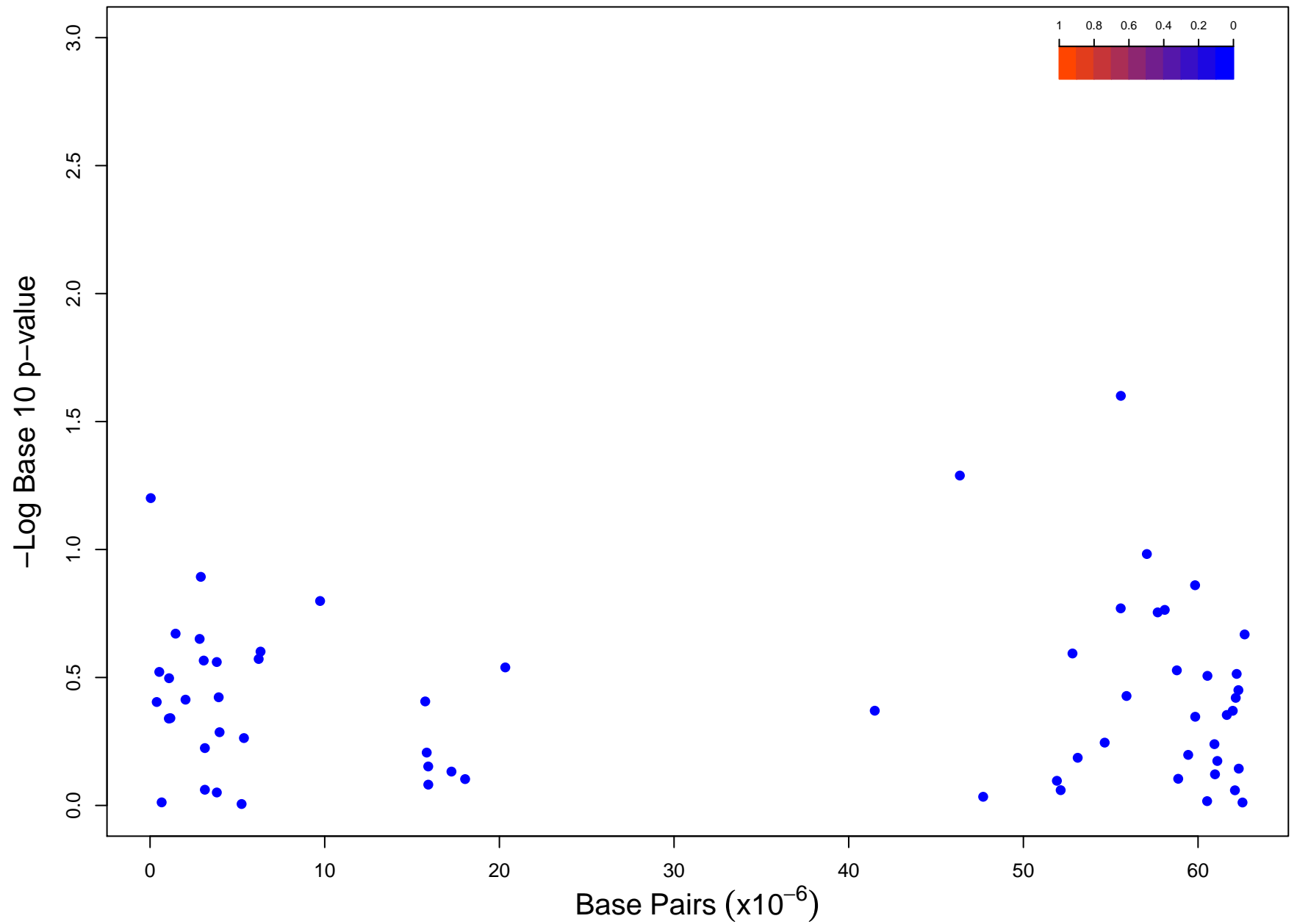
Chromosome 6



Chromosome 7

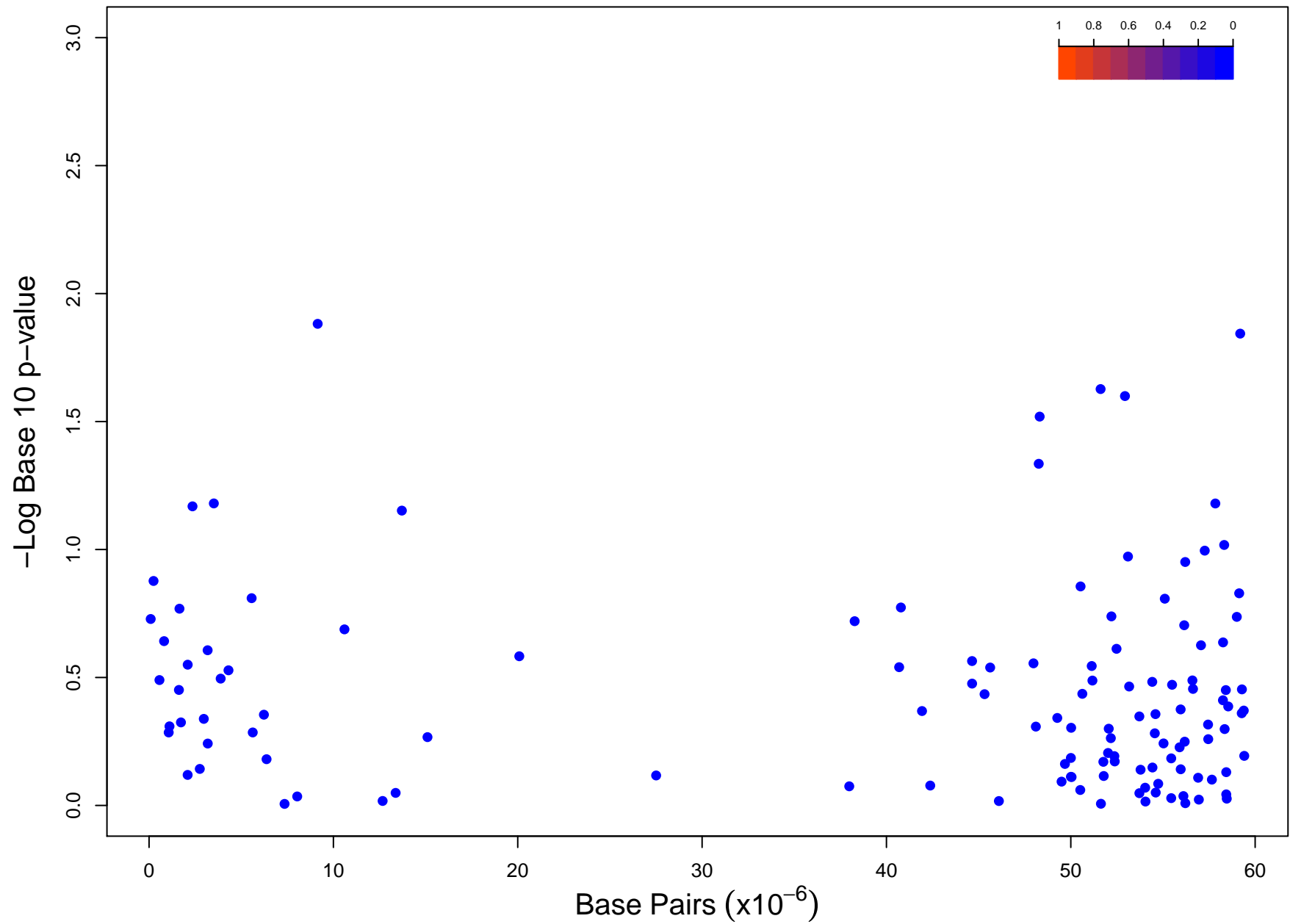


Chromosome 8

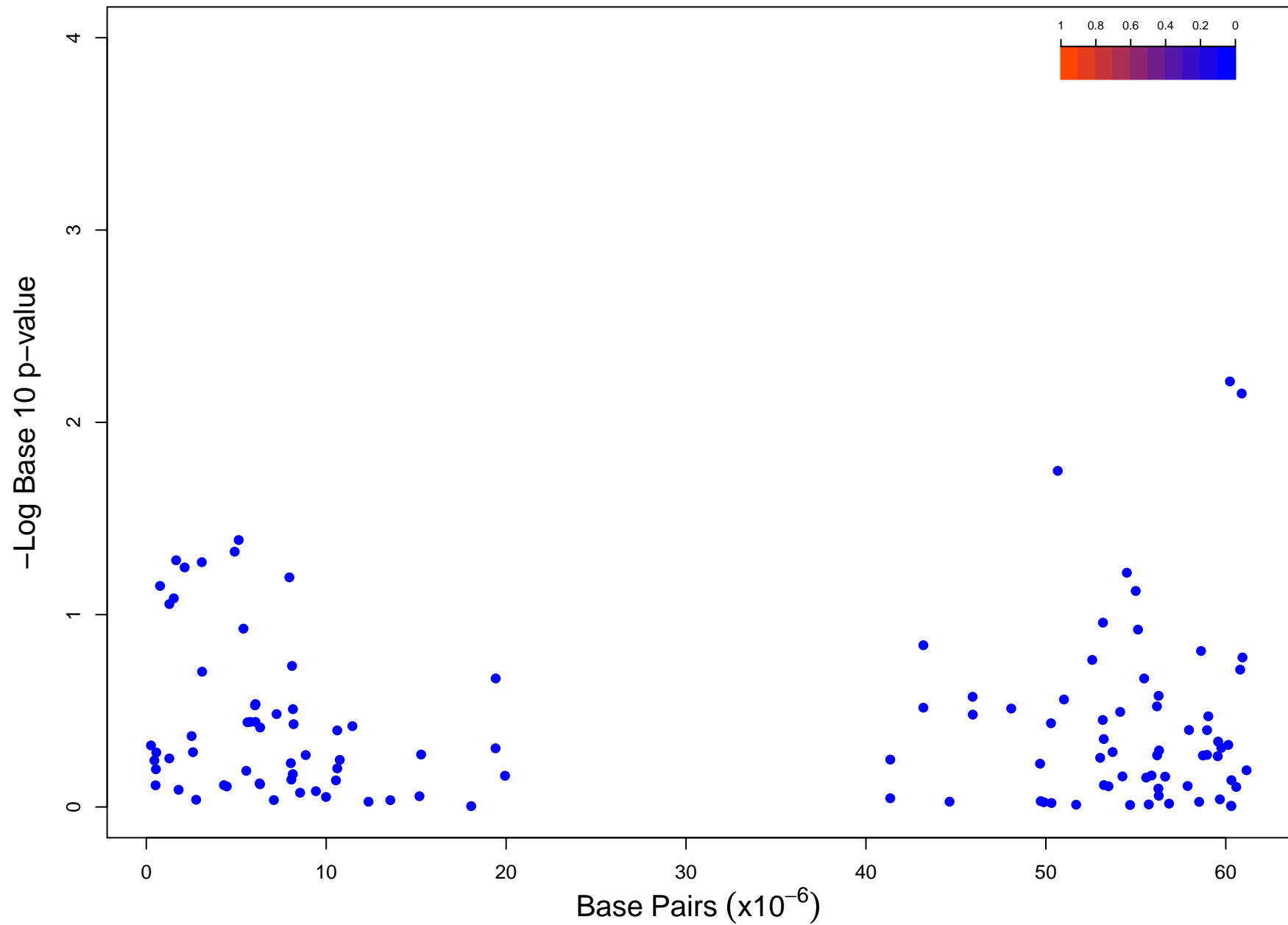




Chromosome 9



Chromosome 10



# Chromosome 11

-Log Base 10 p-value



4  
3  
2  
1  
0

0.0

0.2

0.4

0.6

0.8

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

