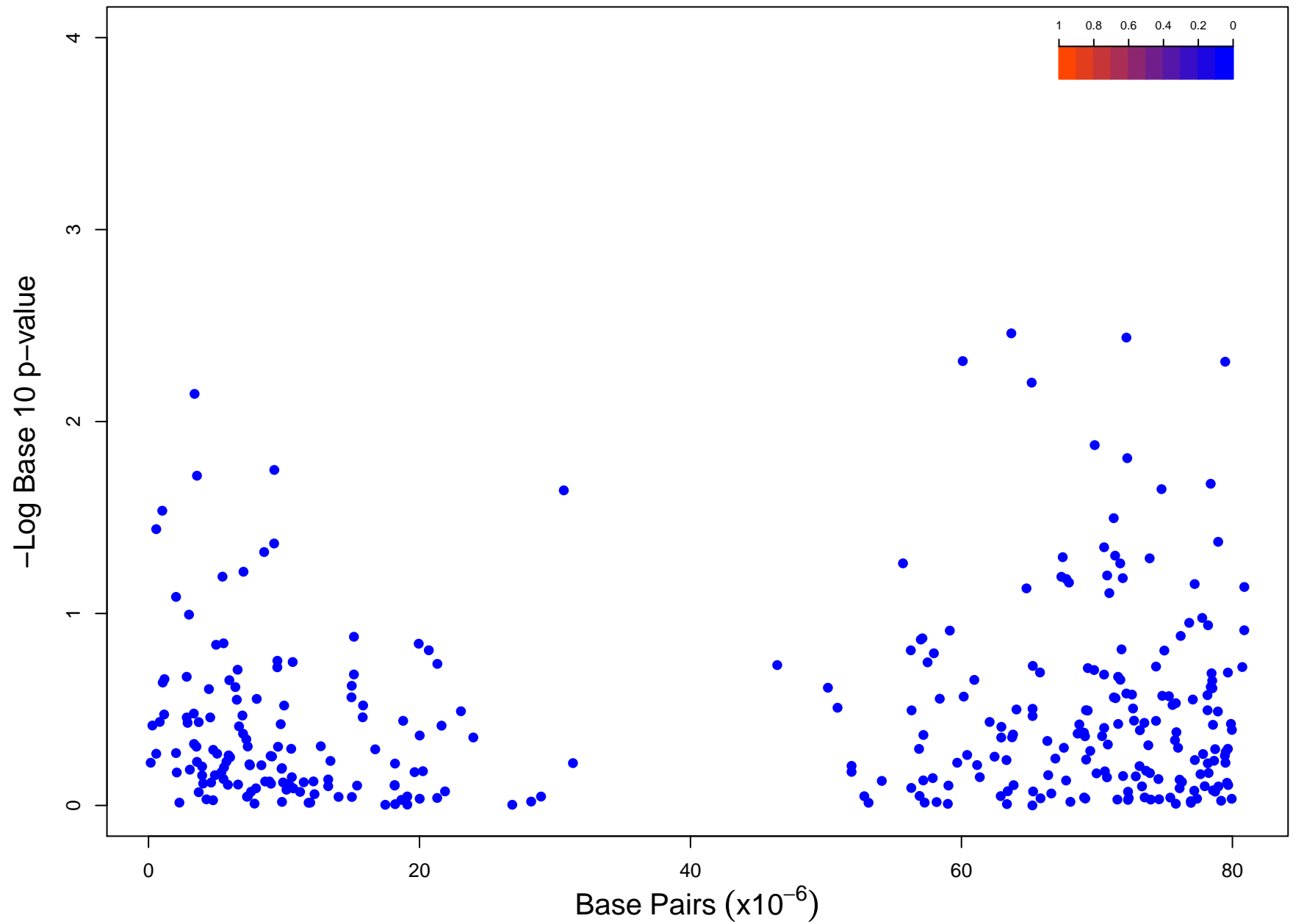
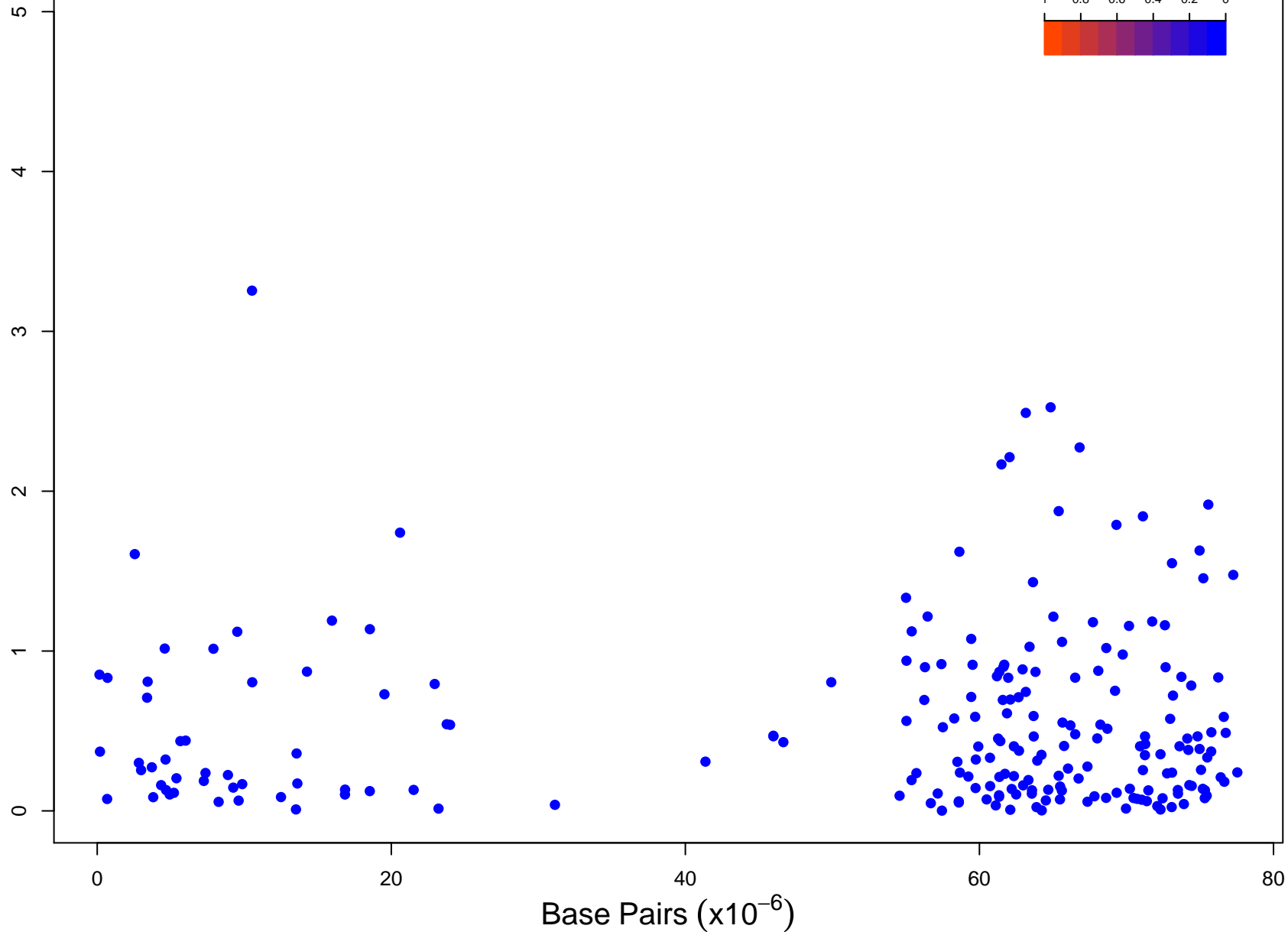


Chromosome 1

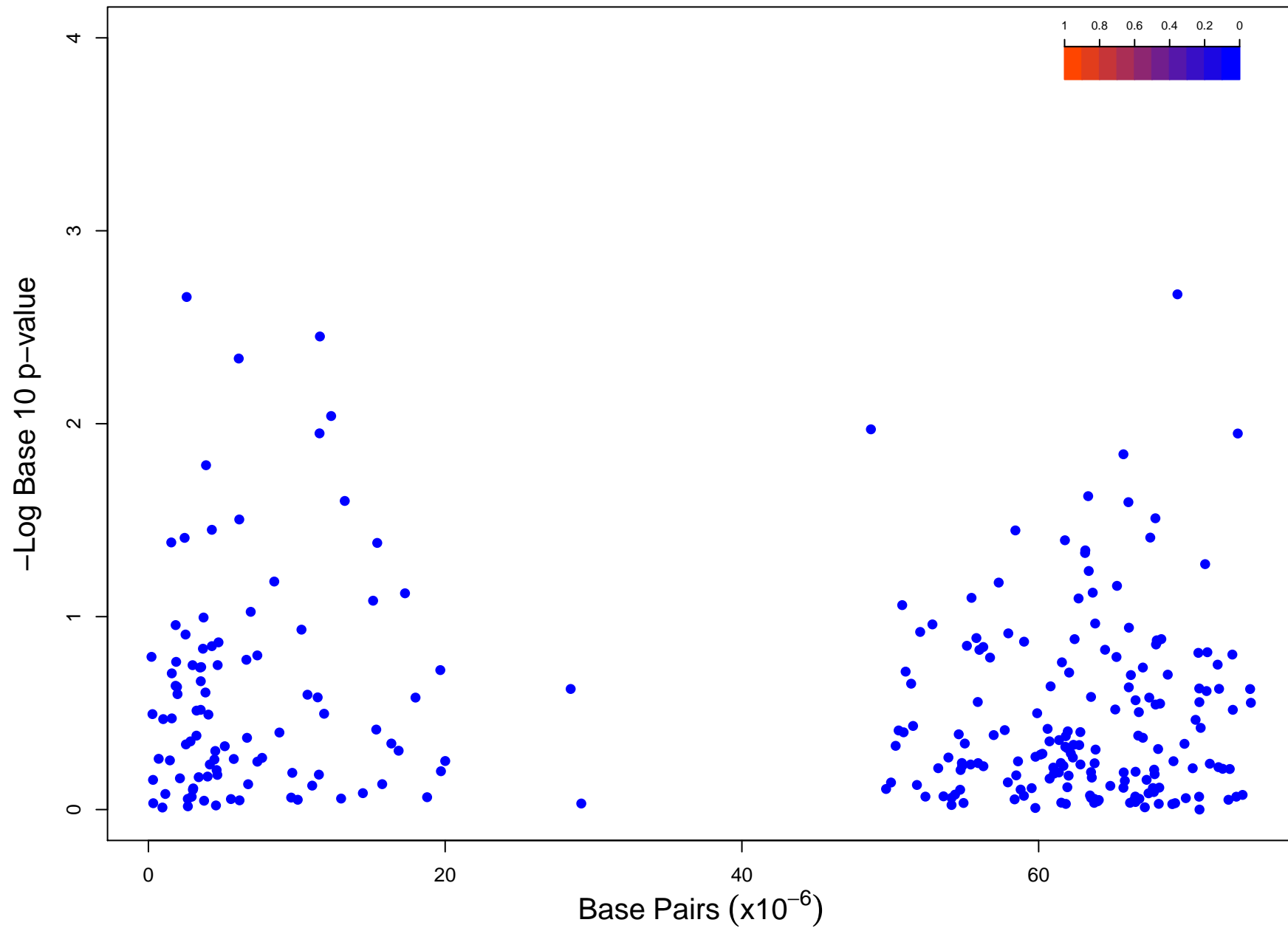


# Chromosome 2

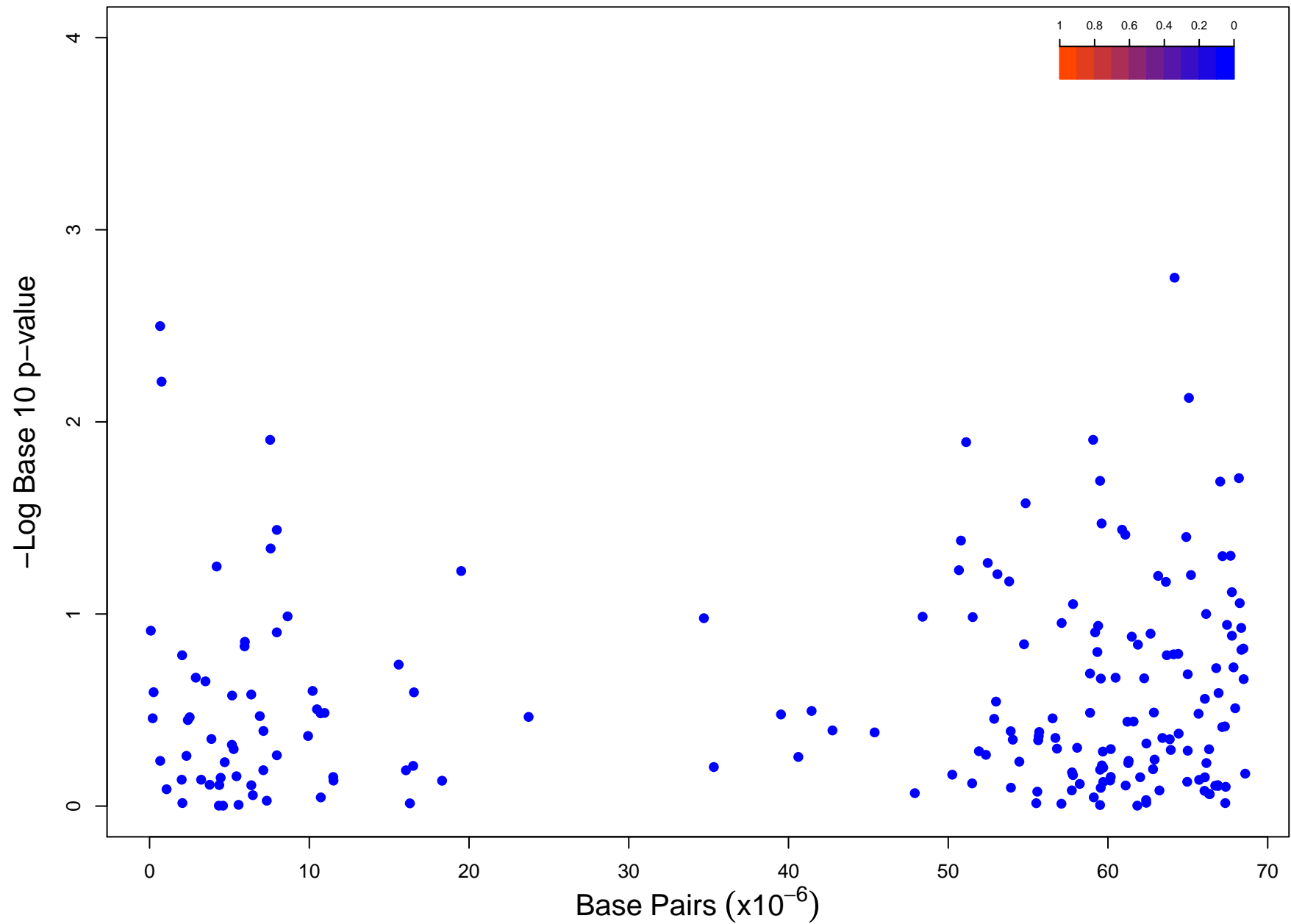
-Log Base 10 p-value



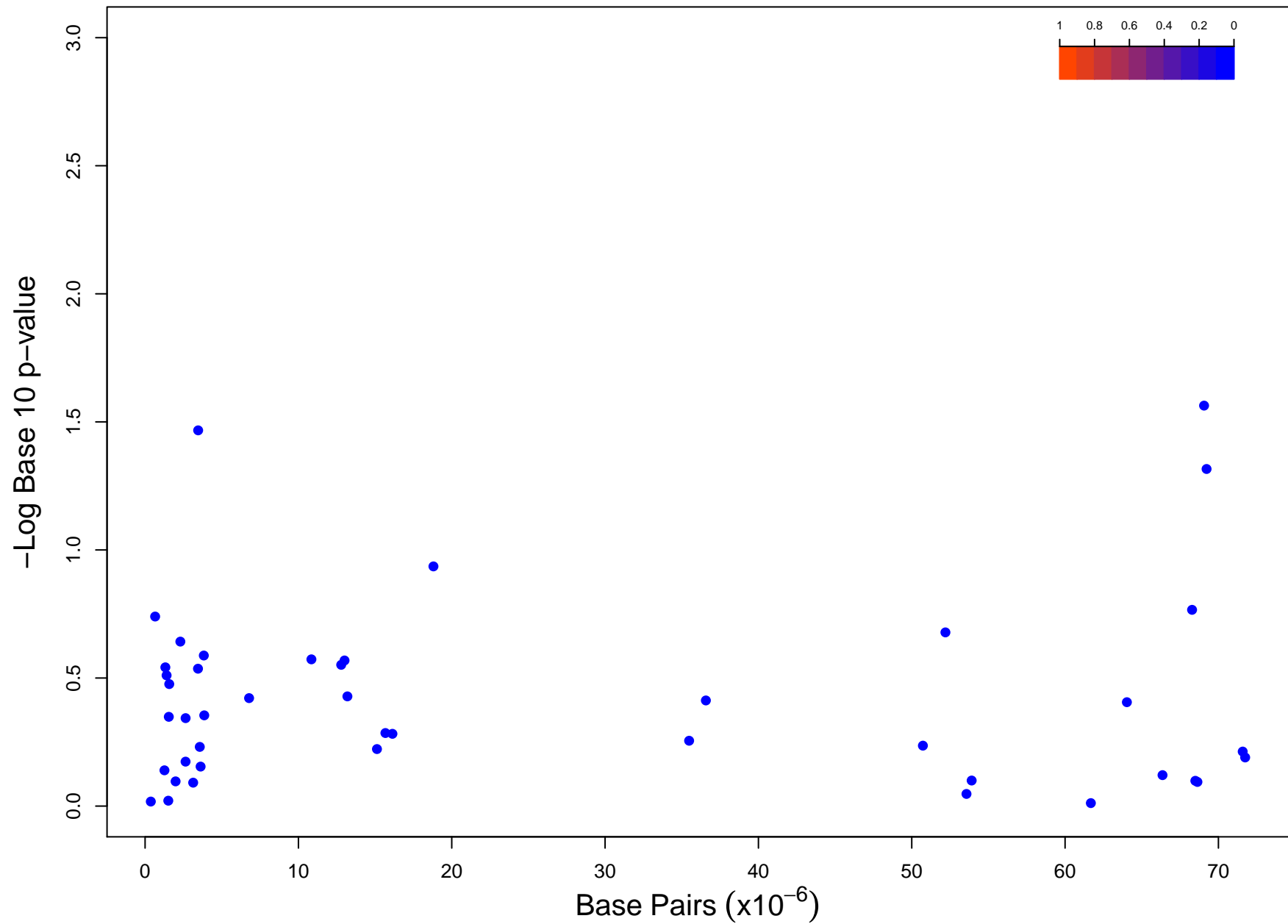
Chromosome 3



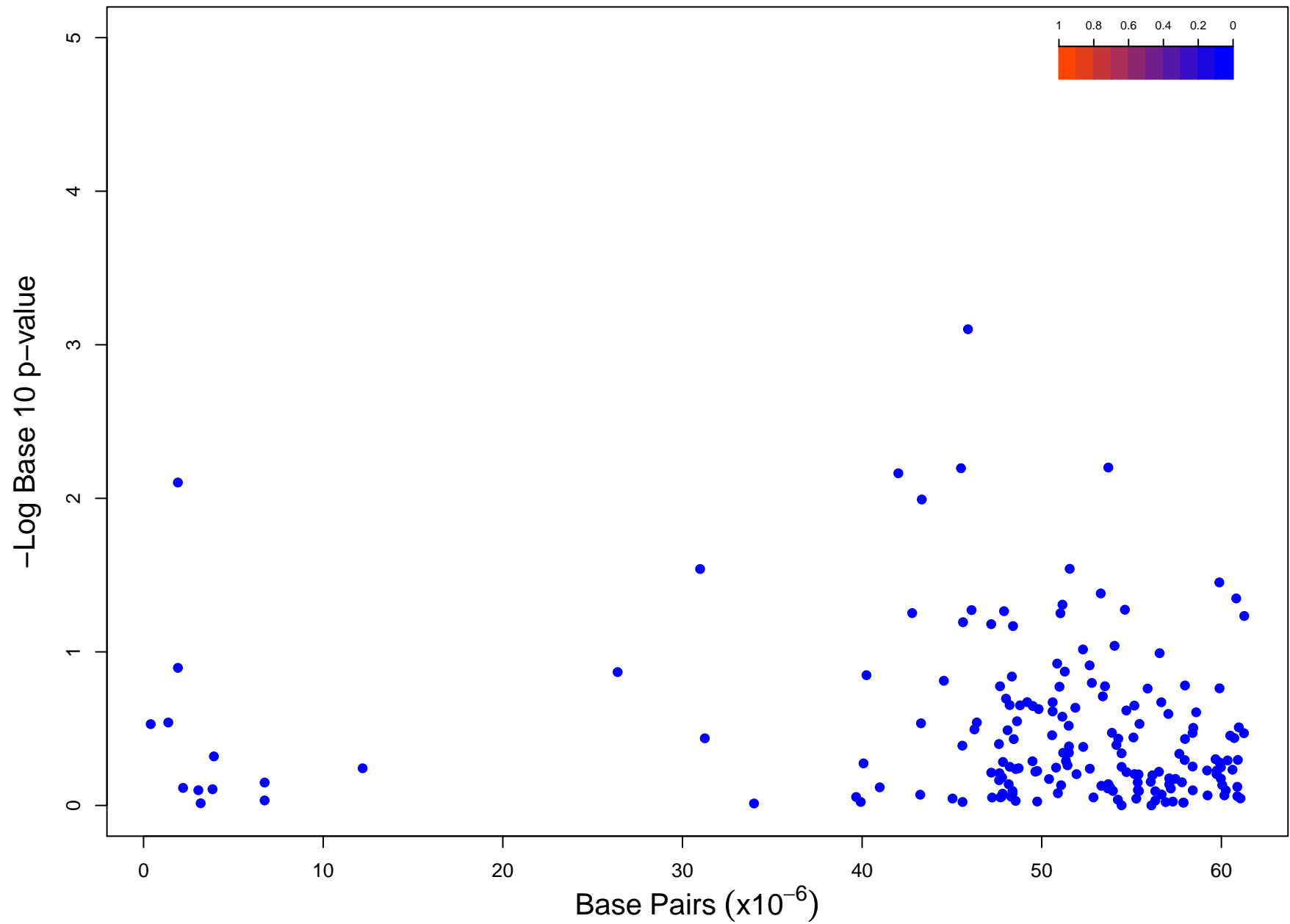
Chromosome 4



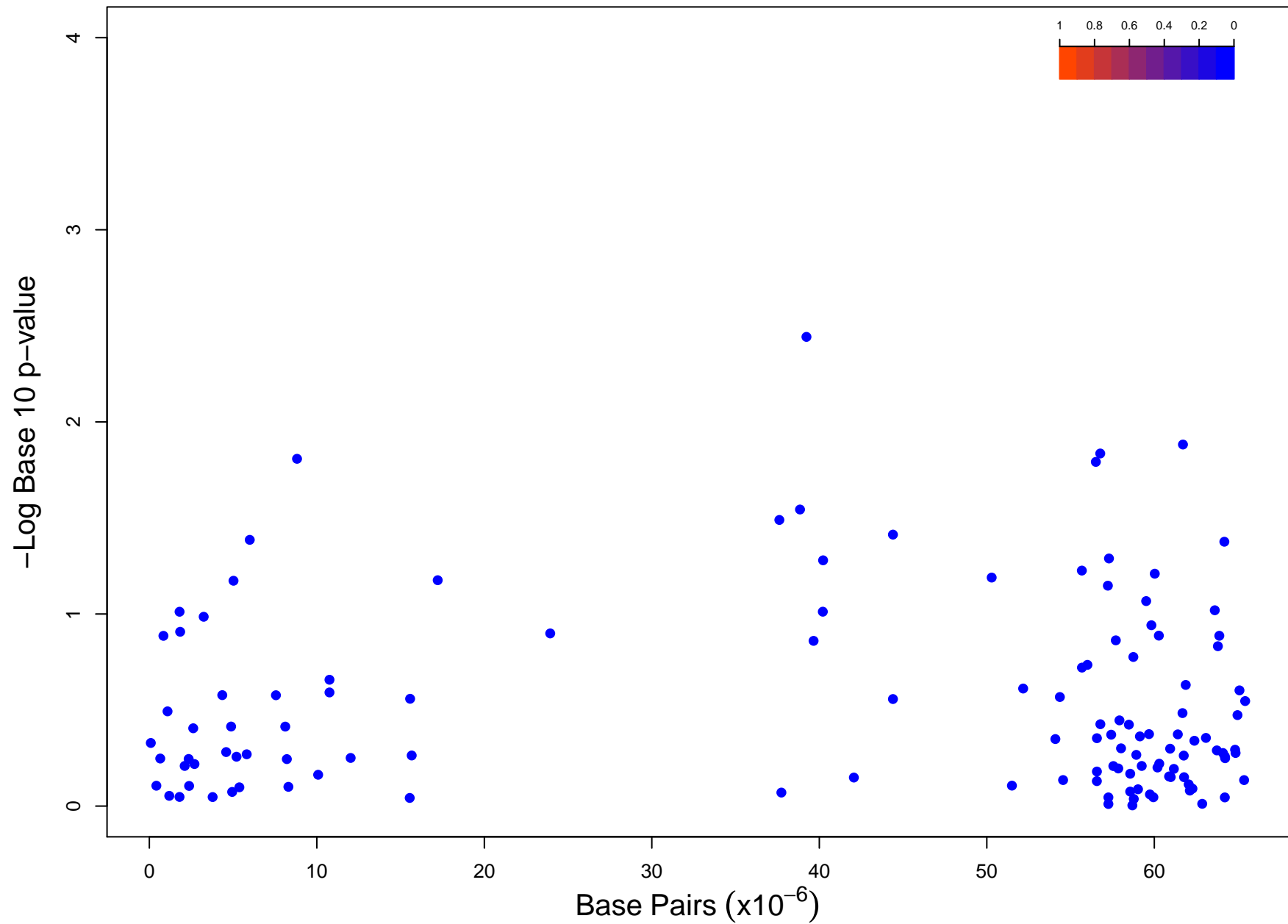
# Chromosome 5



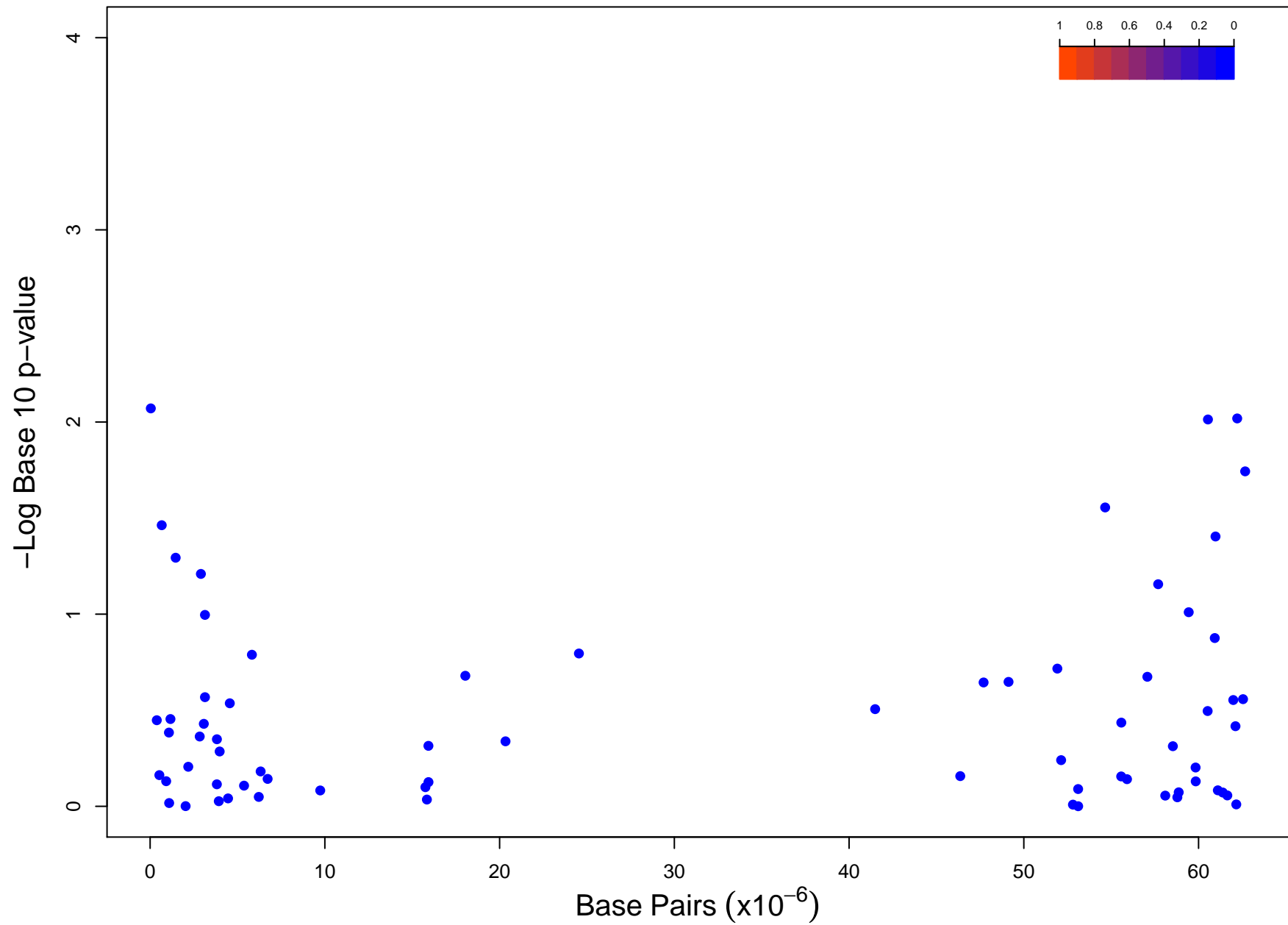
Chromosome 6



Chromosome 7

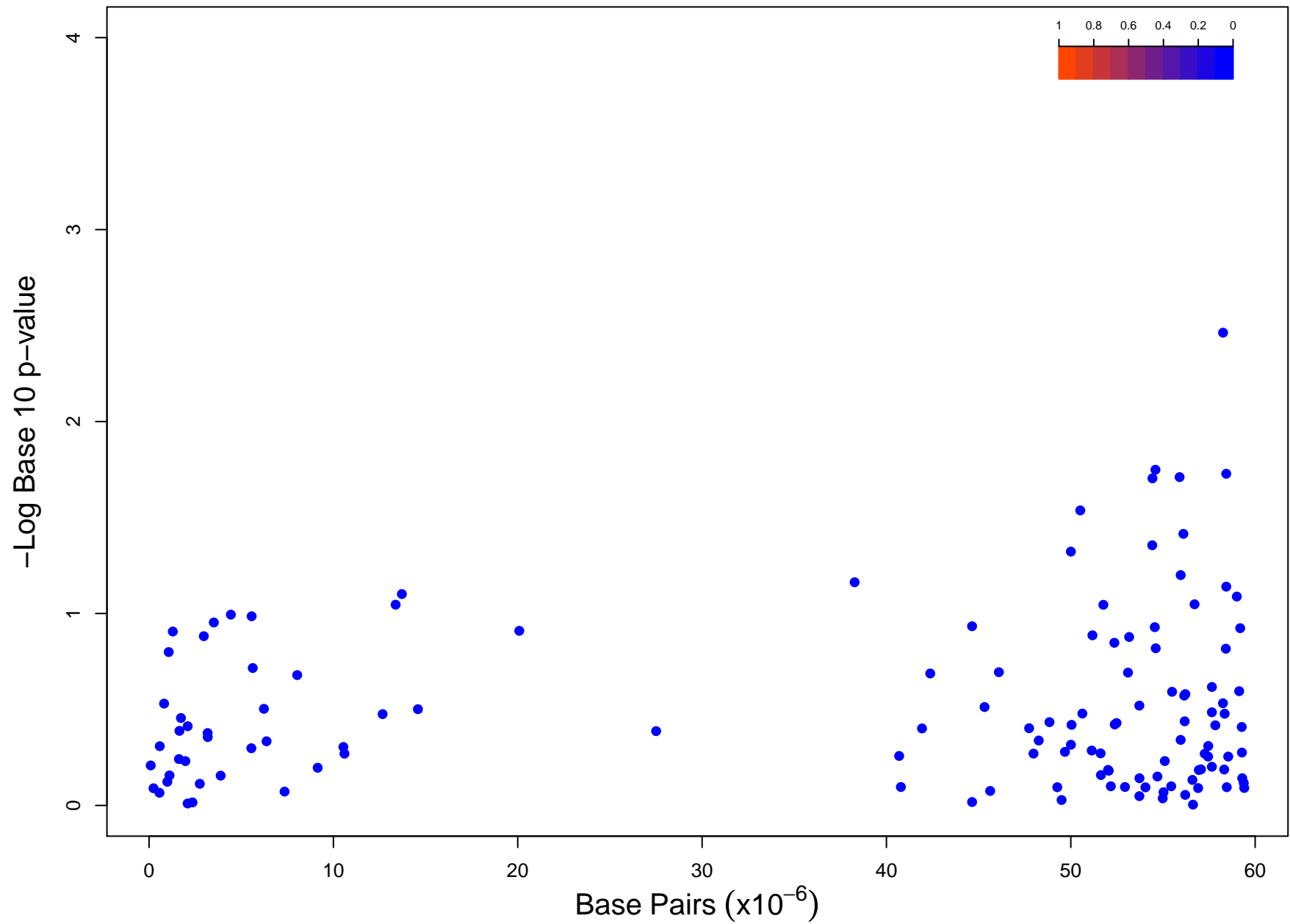


Chromosome 8

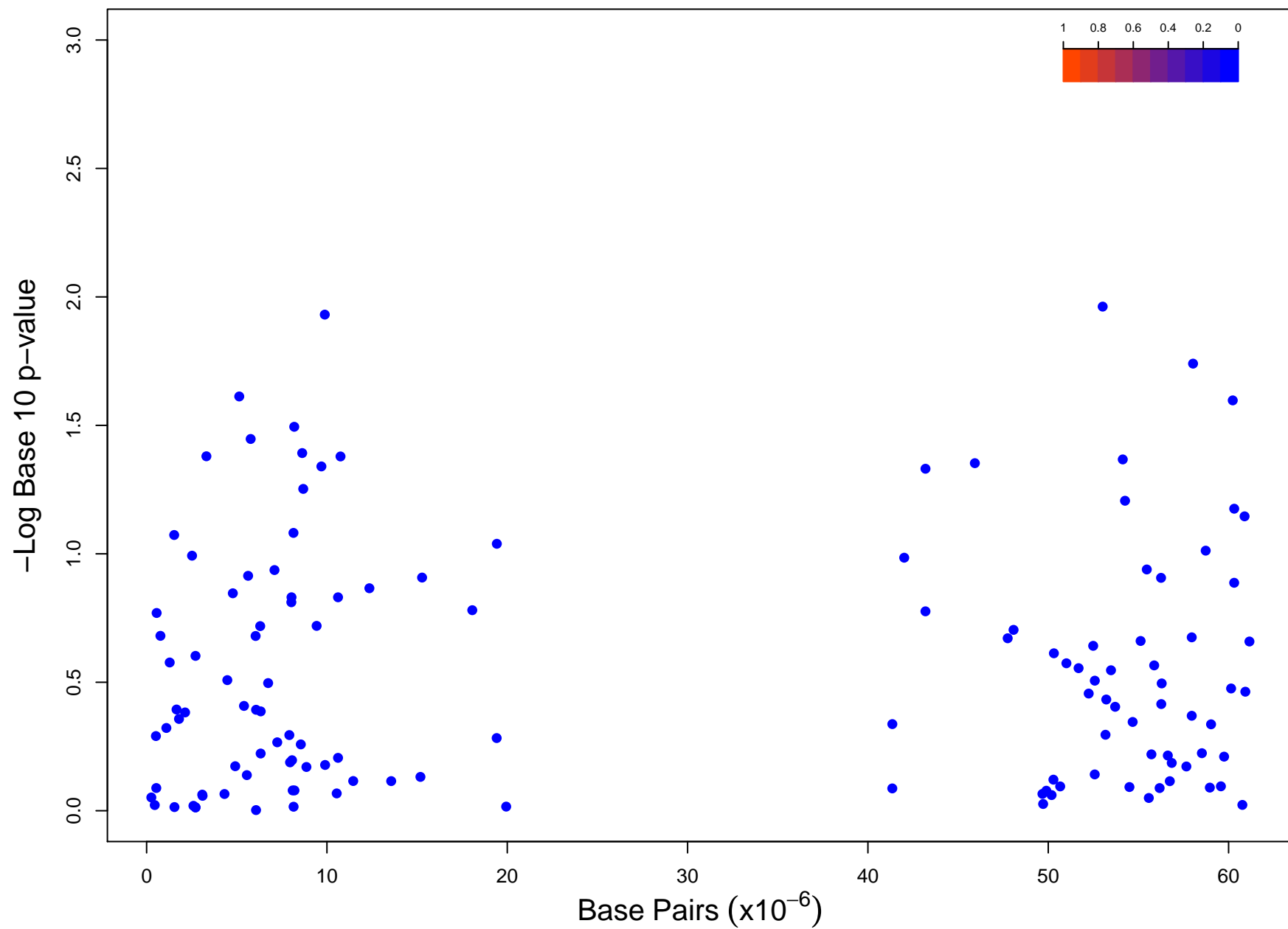




Chromosome 9



# 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 ( $\times 10^{-6}$ )

