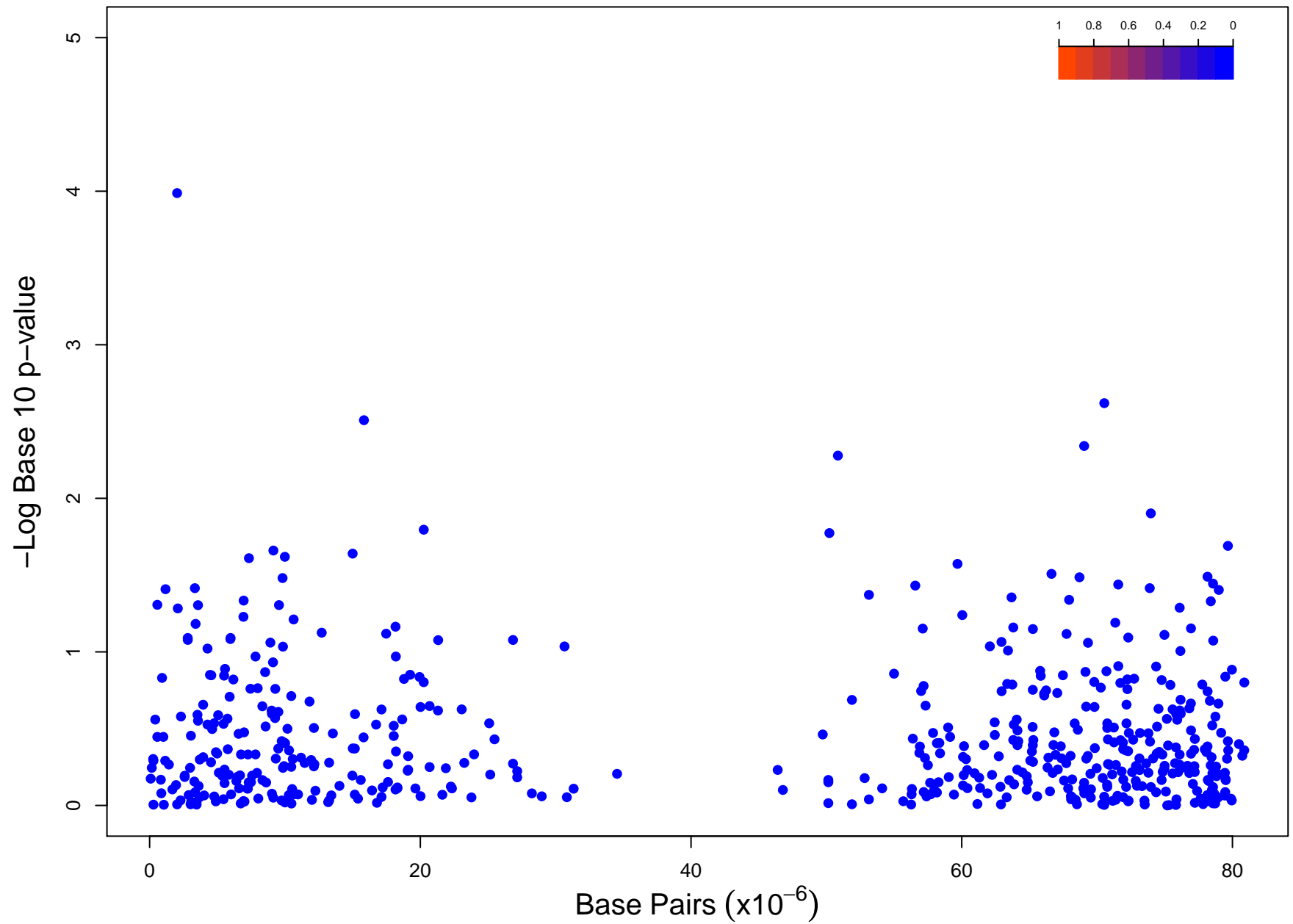
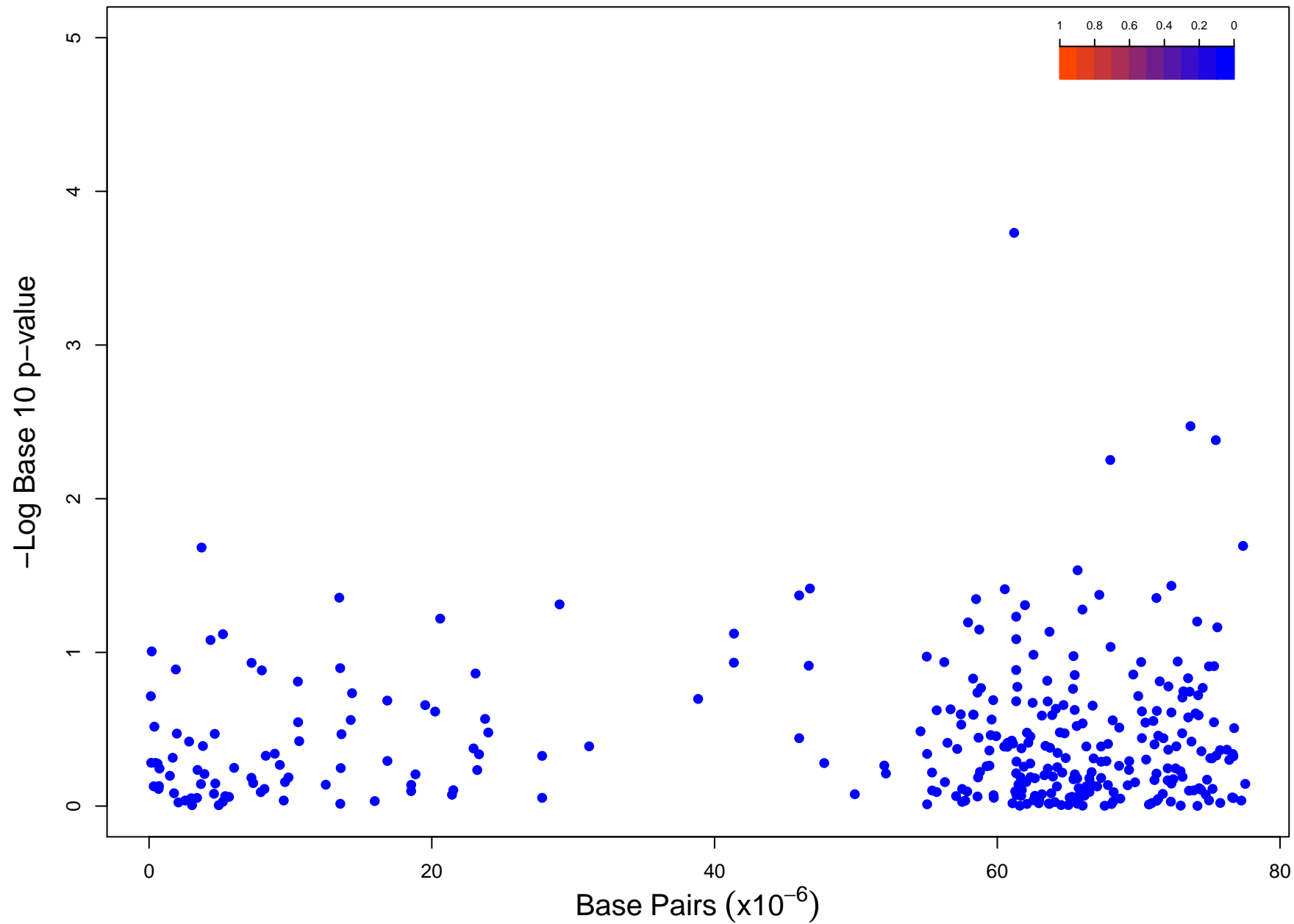


Chromosome 1

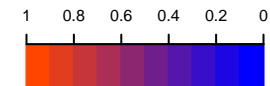


Chromosome 2



# Chromosome 3

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

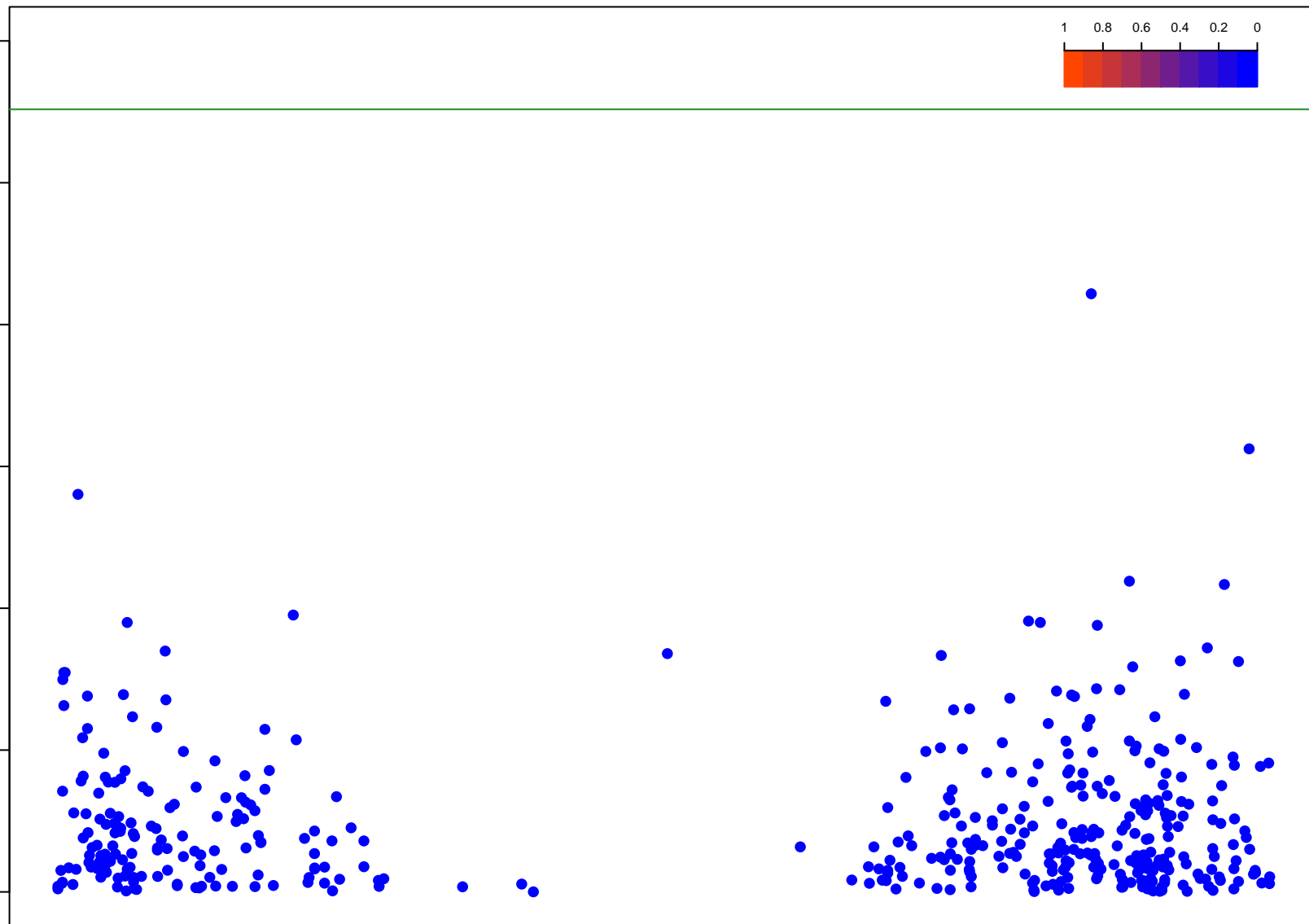
0

20

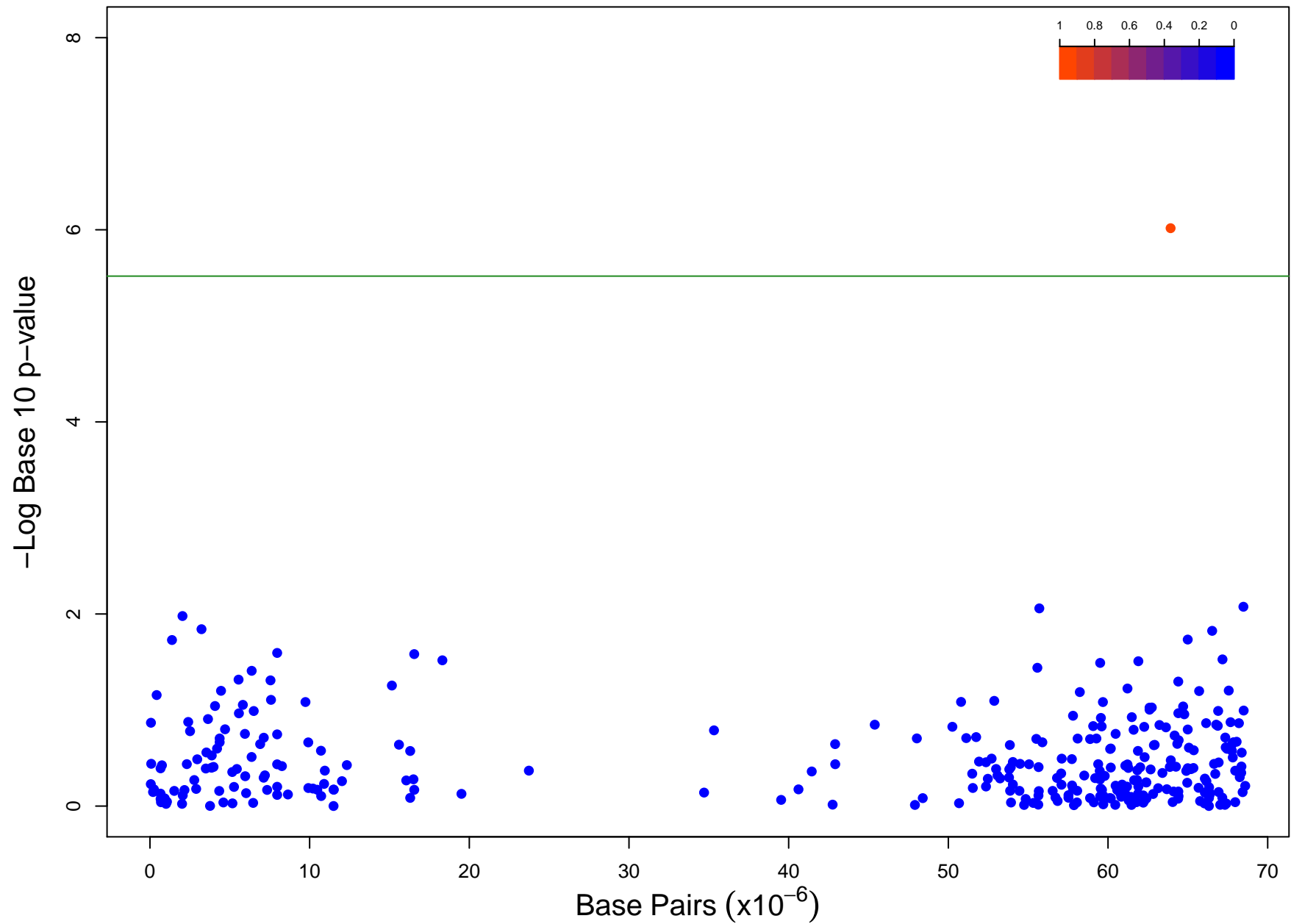
40

60

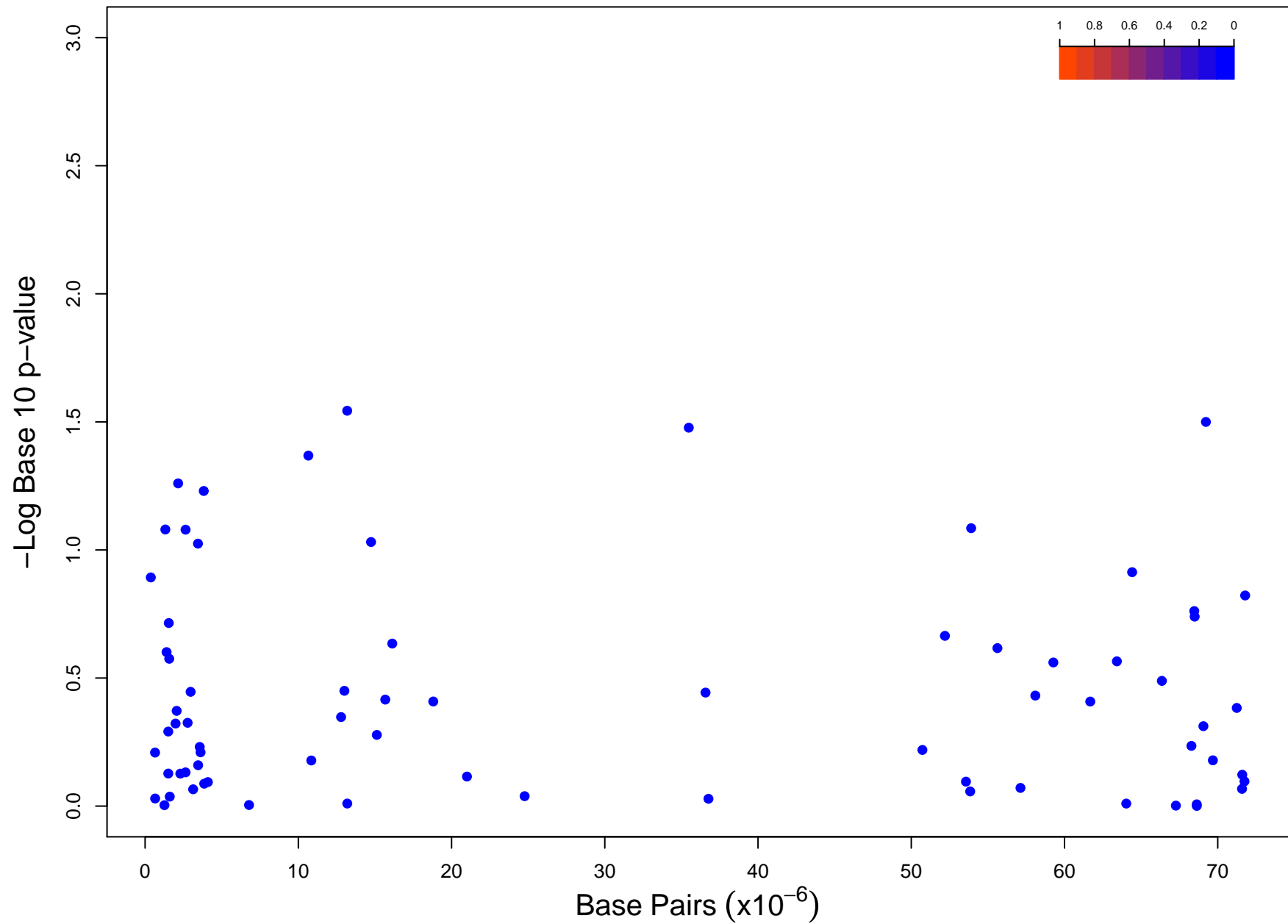
Base Pairs ( $\times 10^{-6}$ )



Chromosome 4

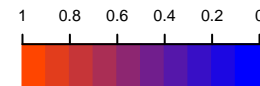


# Chromosome 5



# Chromosome 6

-Log Base 10 p-value

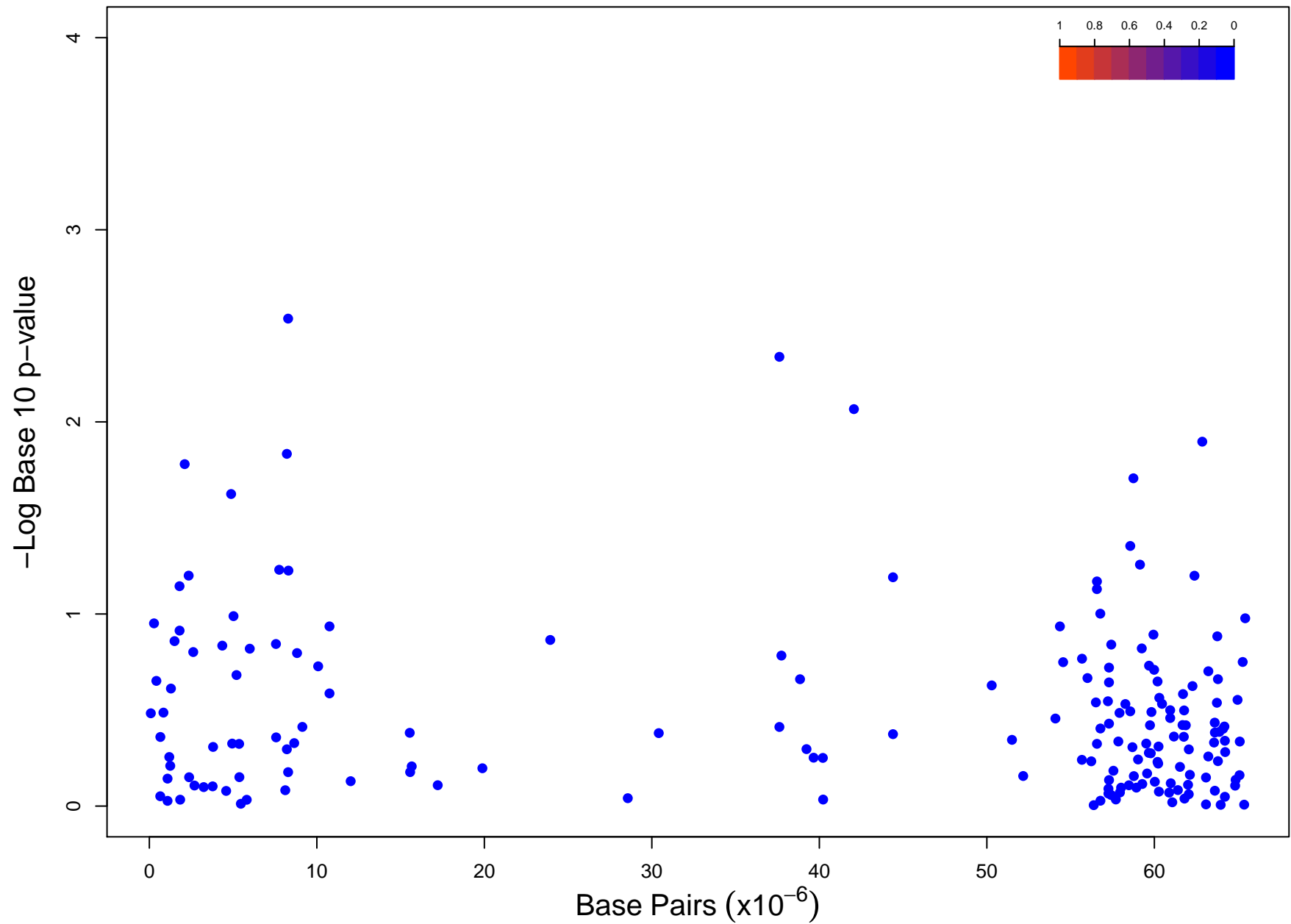


6  
5  
4  
3  
2  
1  
0

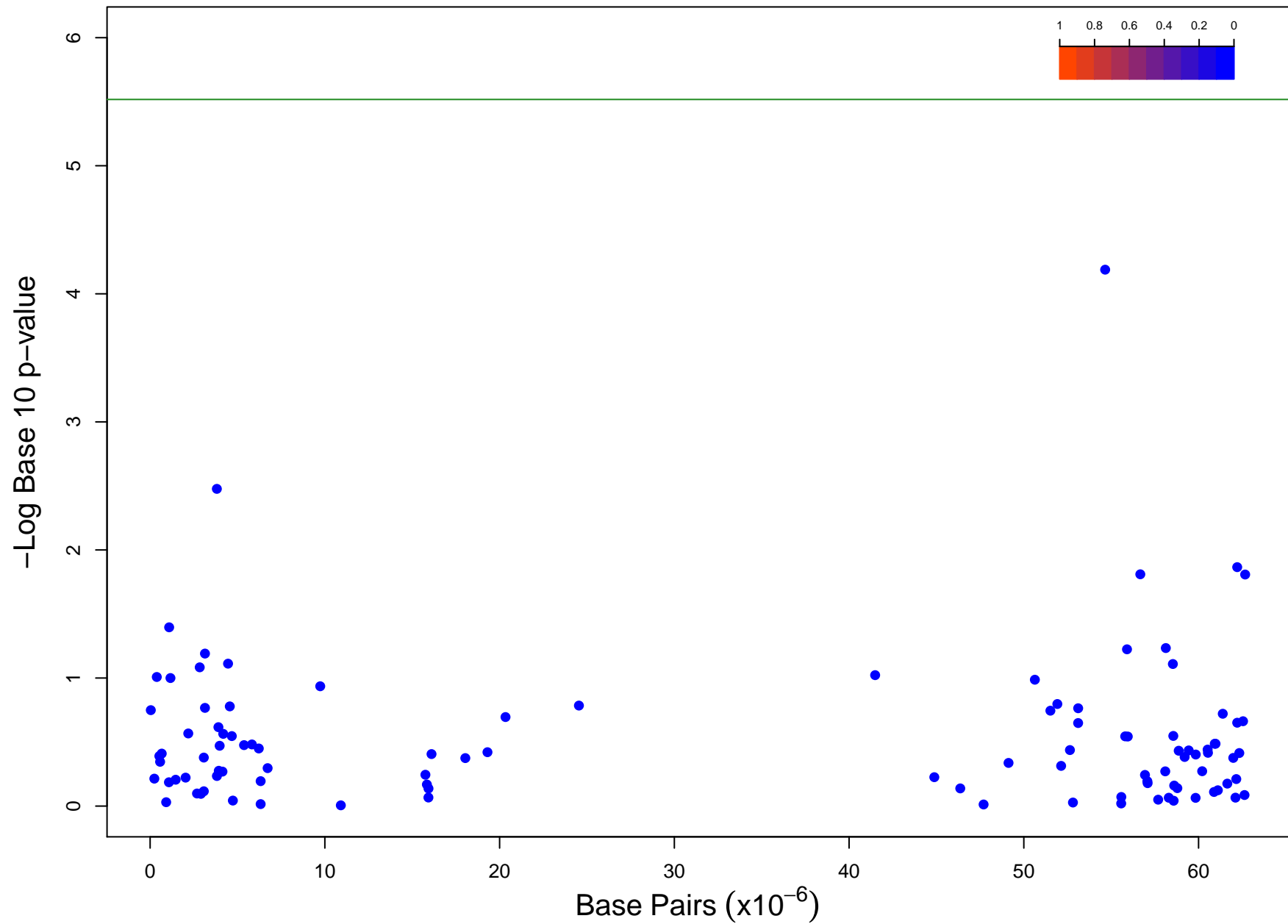
0 10 20 30 40 50 60

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

Chromosome 7

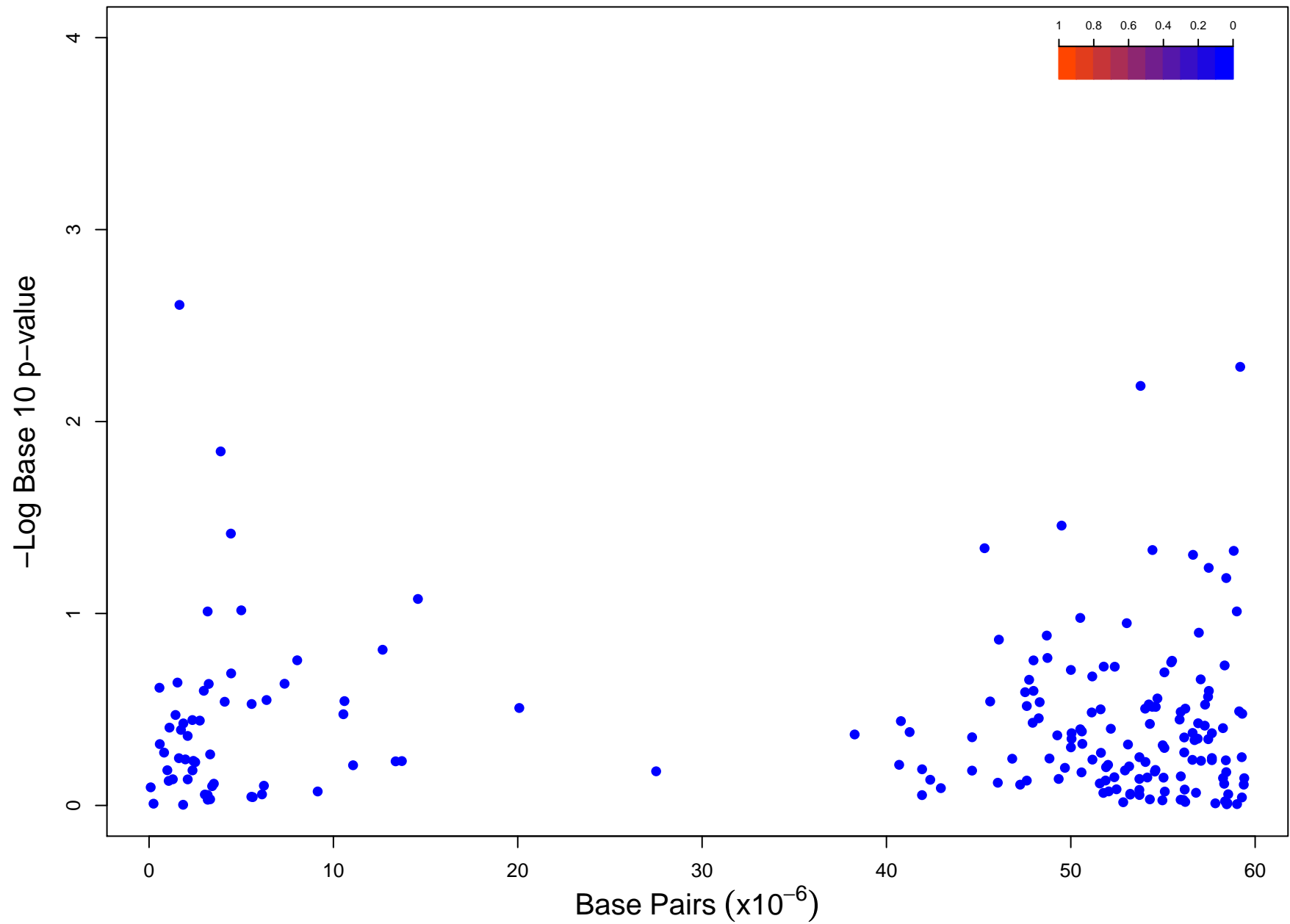


# Chromosome 8

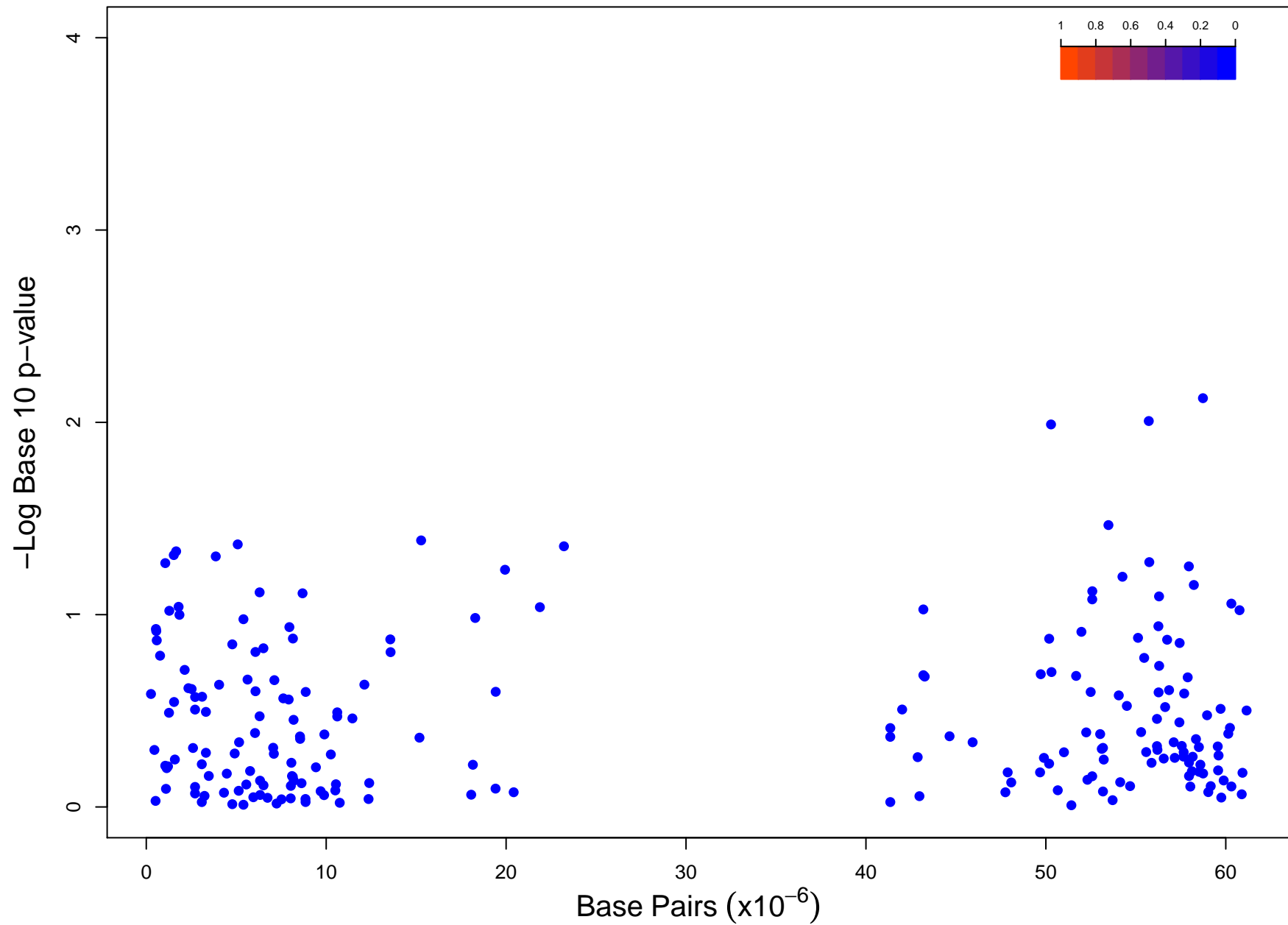




Chromosome 9



Chromosome 10



## Chromosome 11

