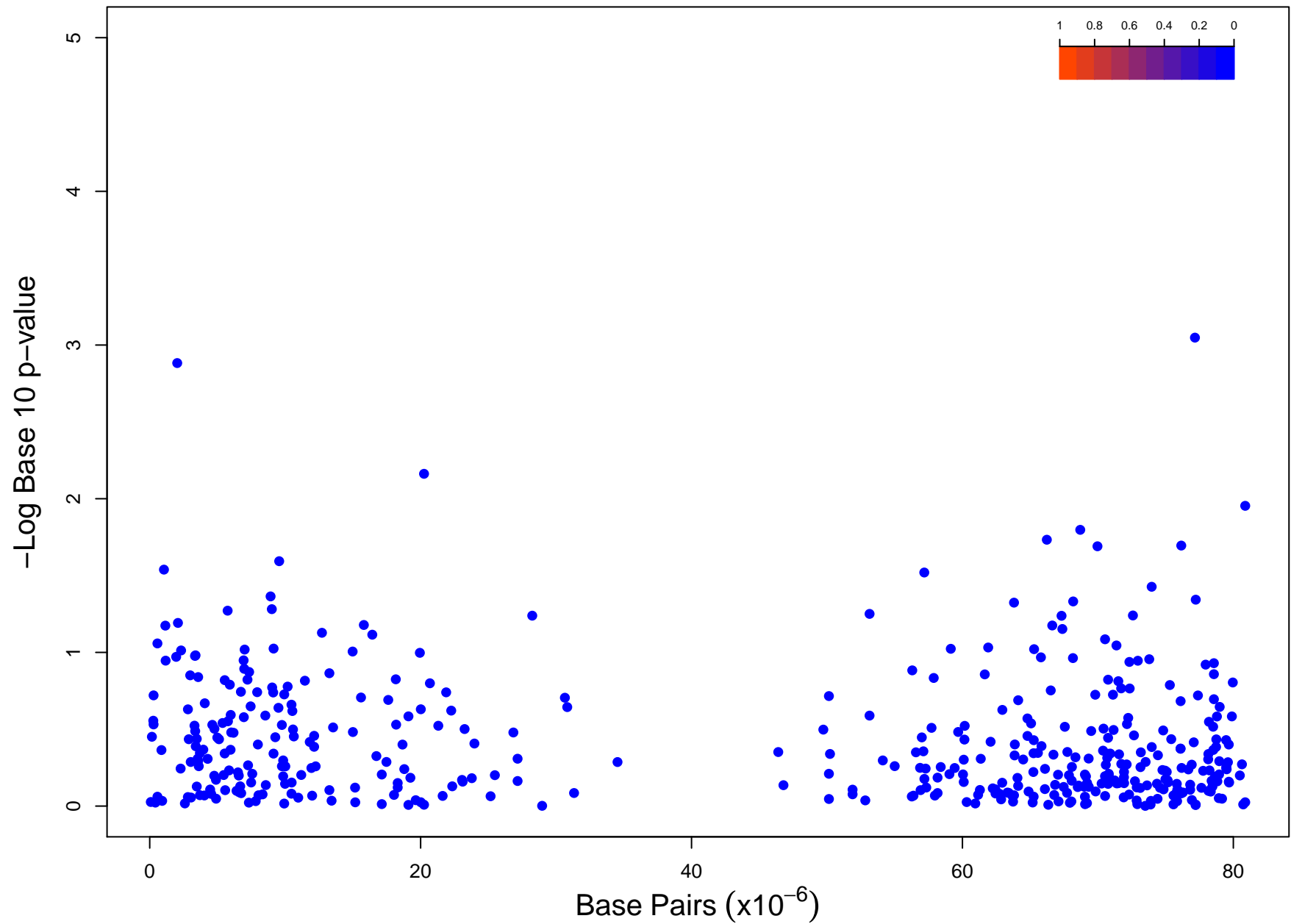
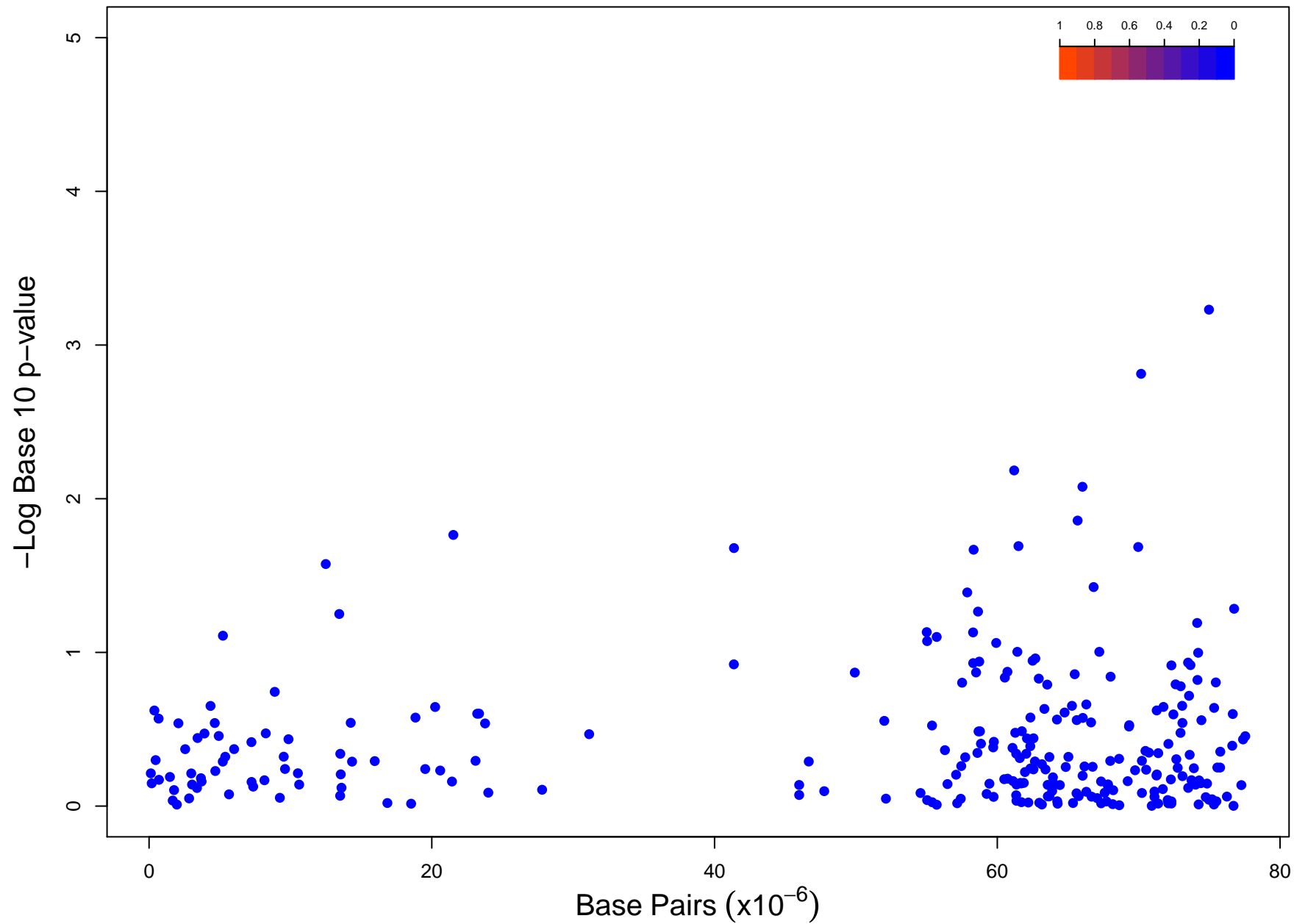


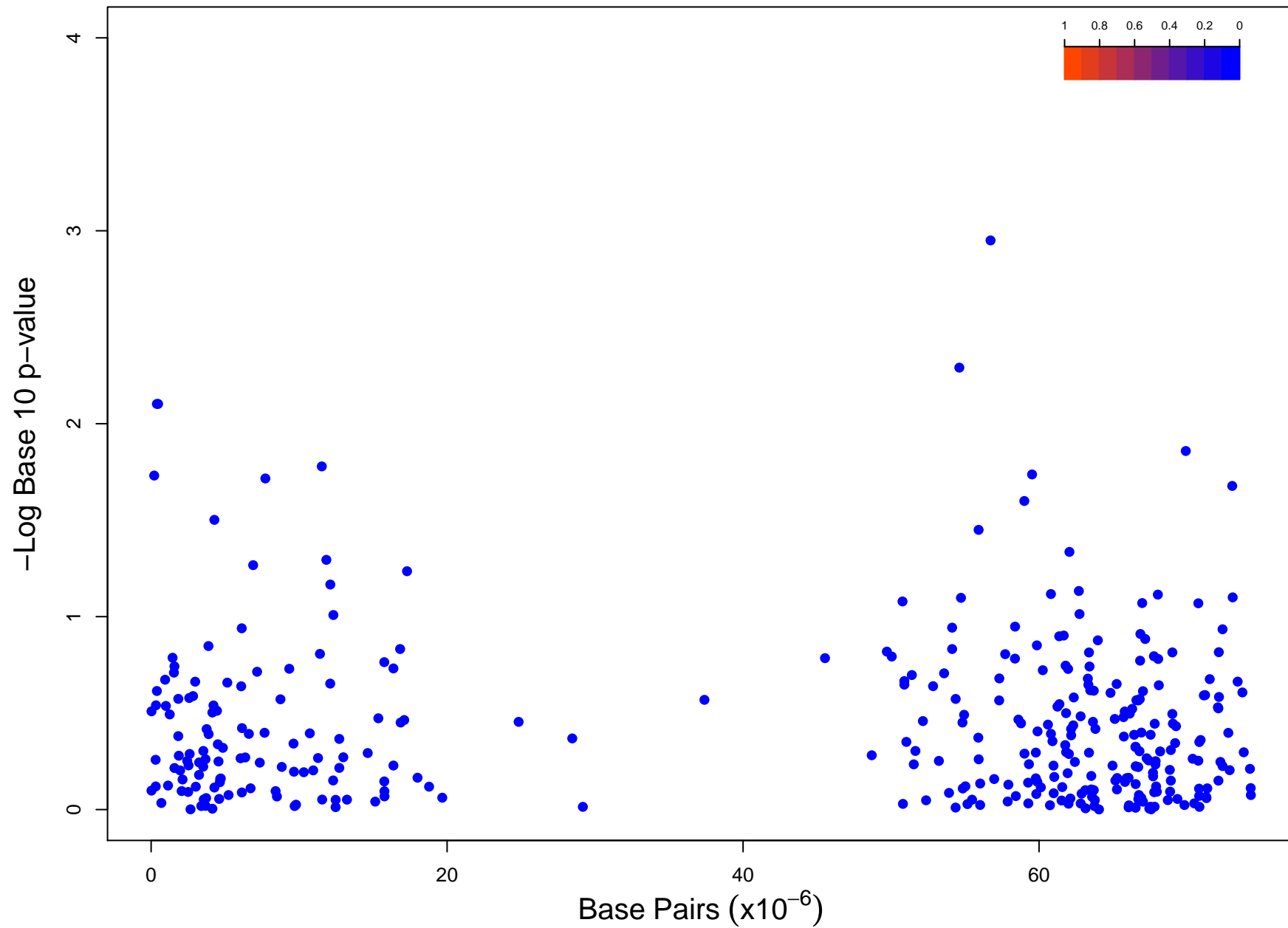
Chromosome 1



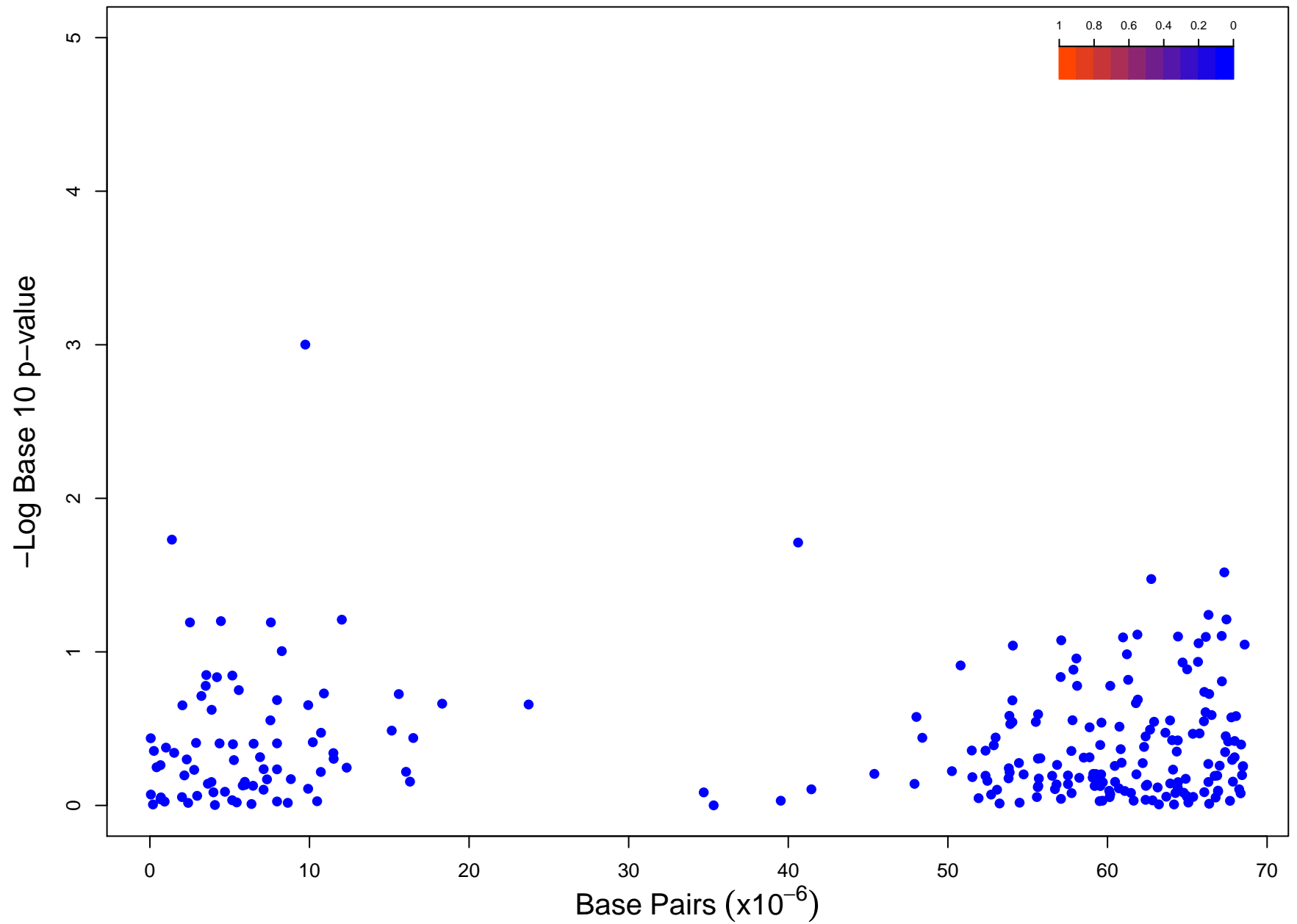
Chromosome 2



Chromosome 3



Chromosome 4



# Chromosome 5

-Log Base 10 p-value



3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

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

0

10

20

30

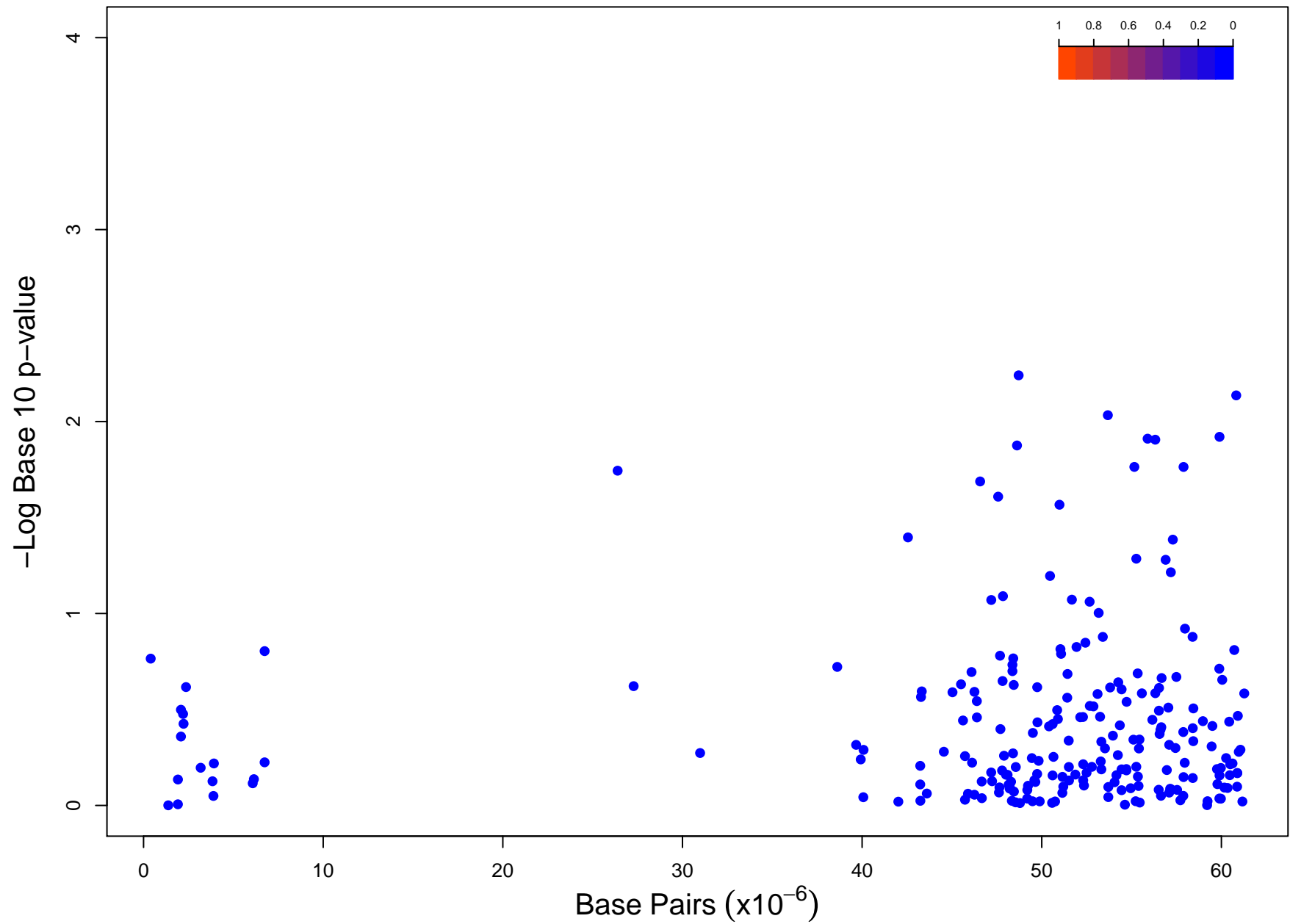
40

50

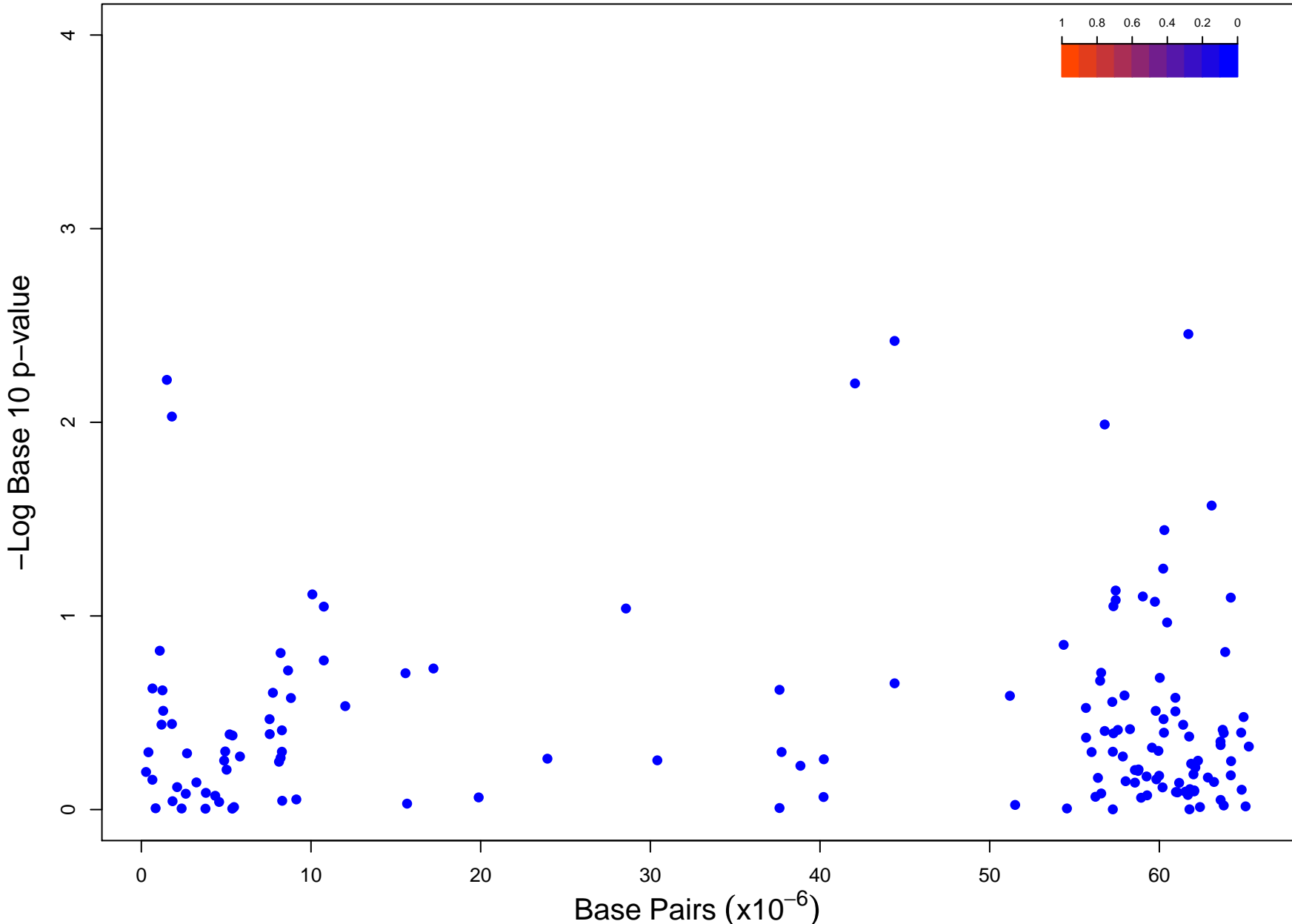
60

70

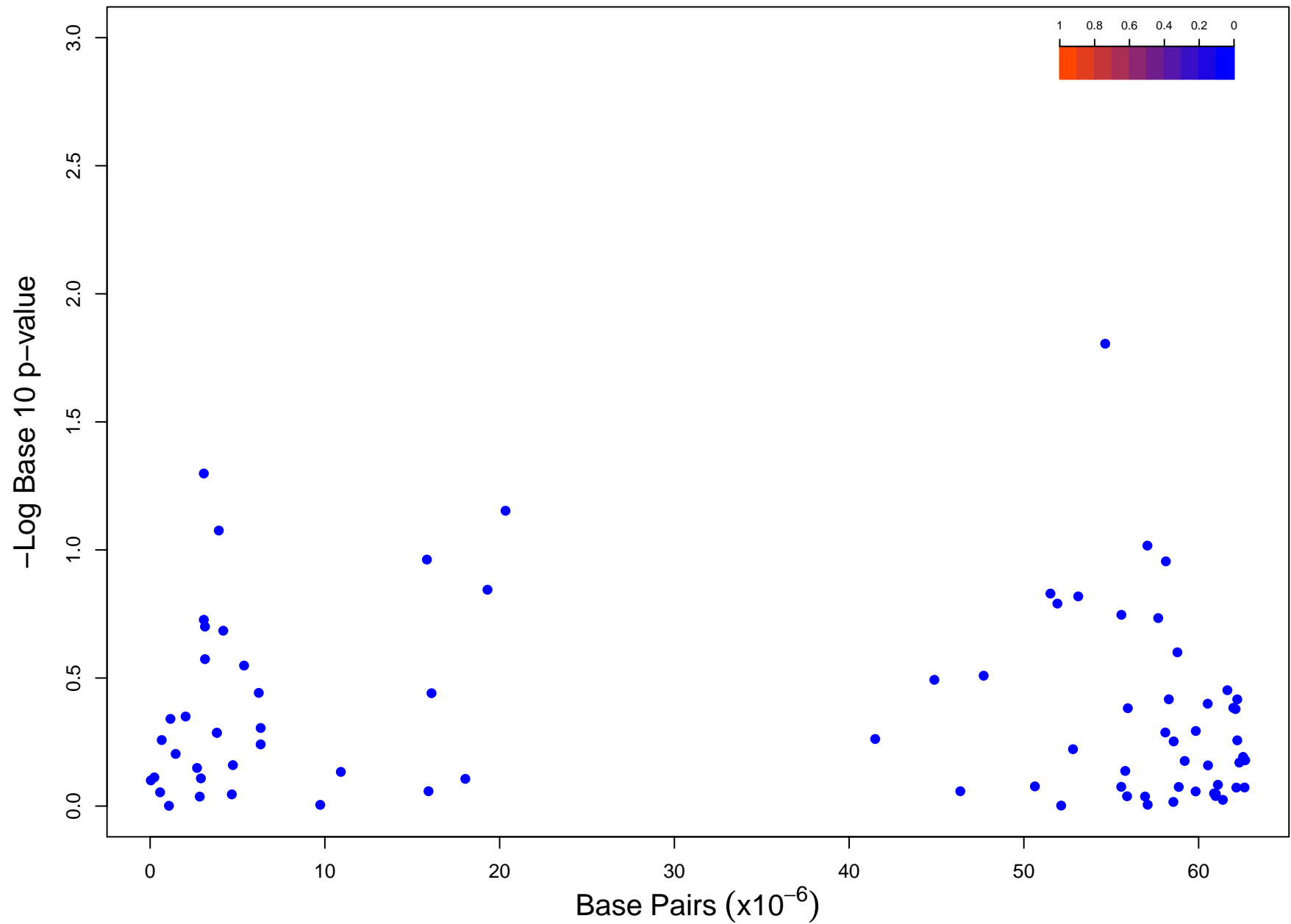
Chromosome 6



## Chromosome 7

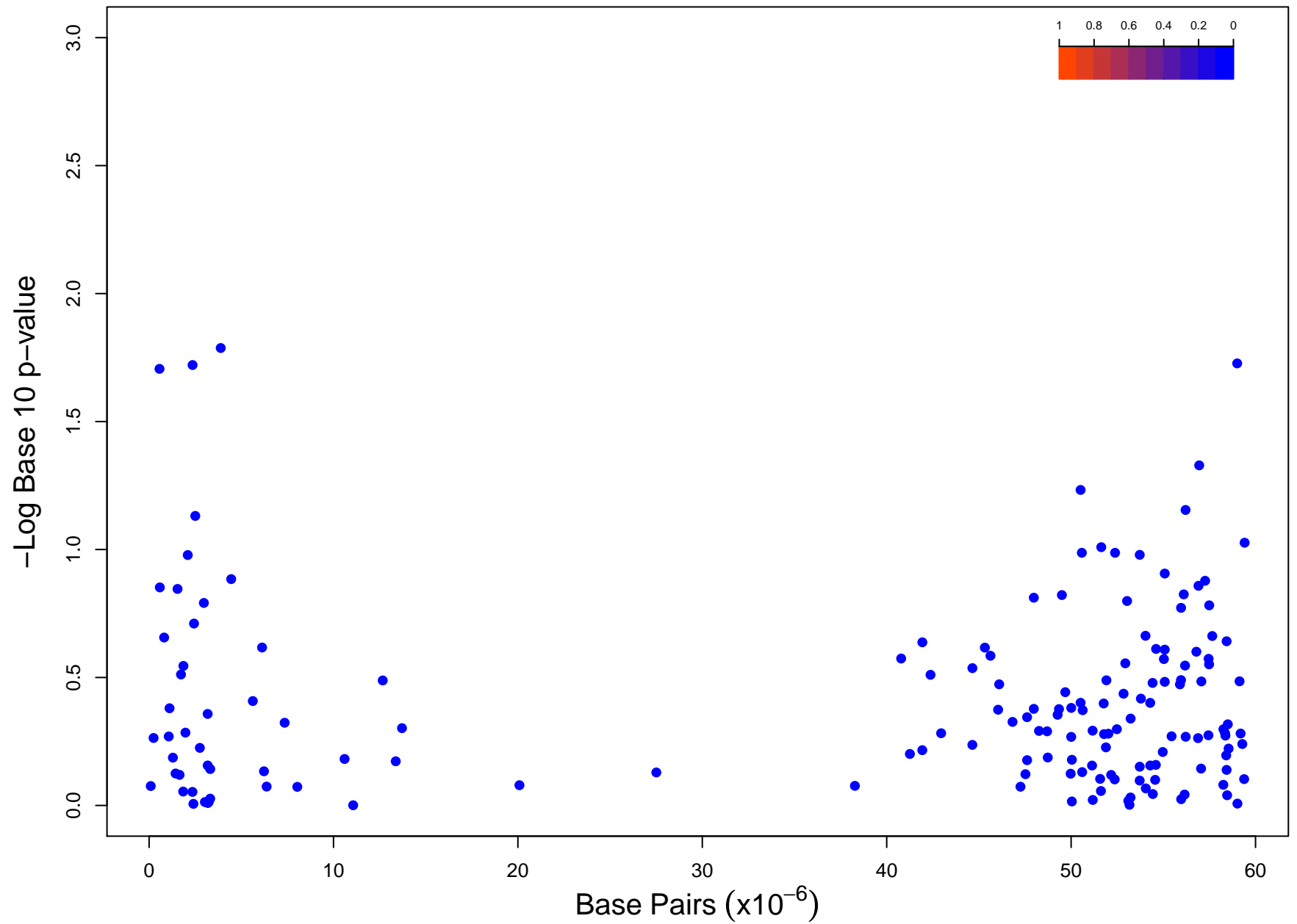


Chromosome 8

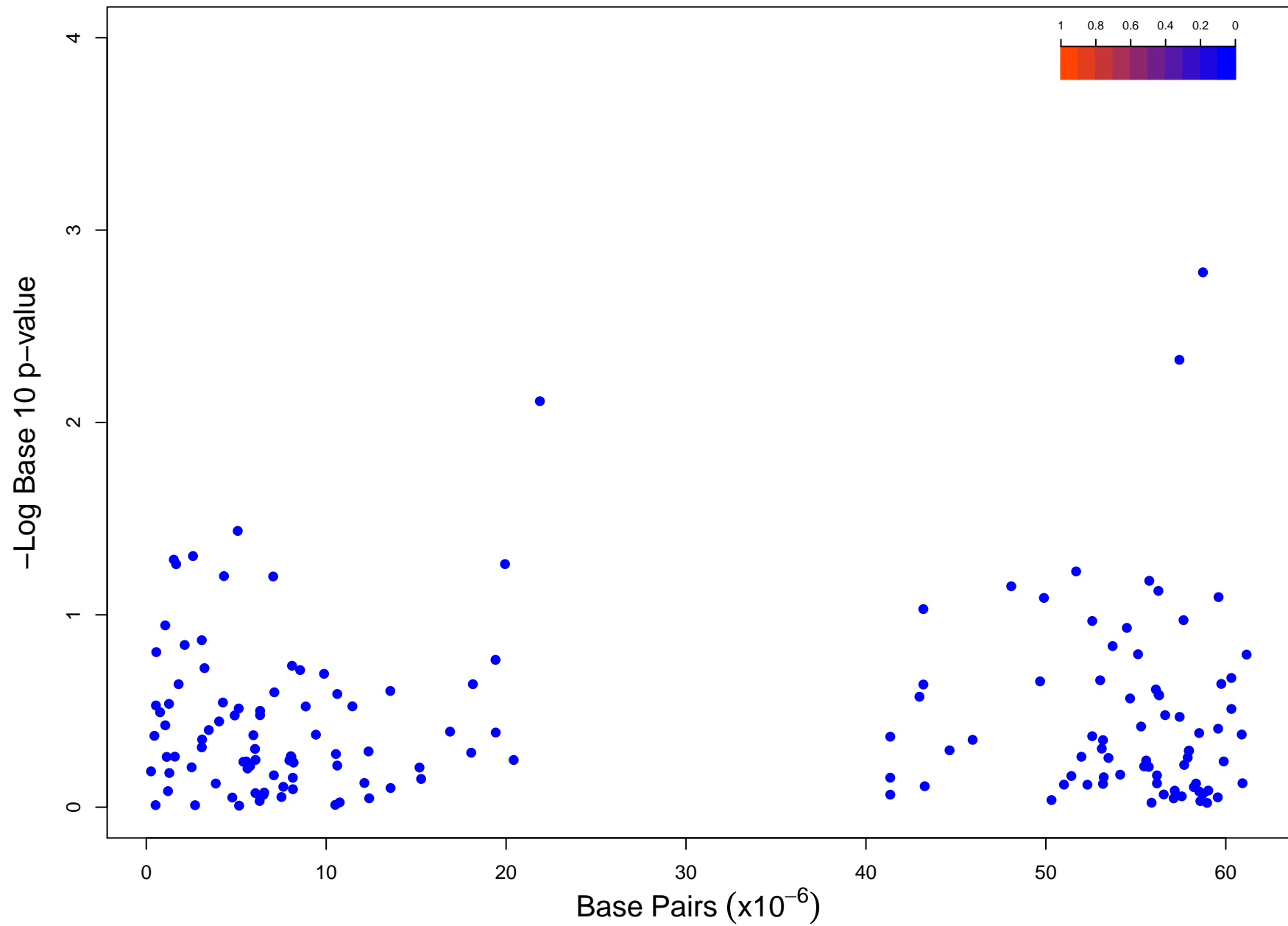




Chromosome 9



Chromosome 10



# Chromosome 11

-Log Base 10 p-value



4  
3  
2  
1  
0

0.0

0.5

1.0

1.5

2.0

2.5

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