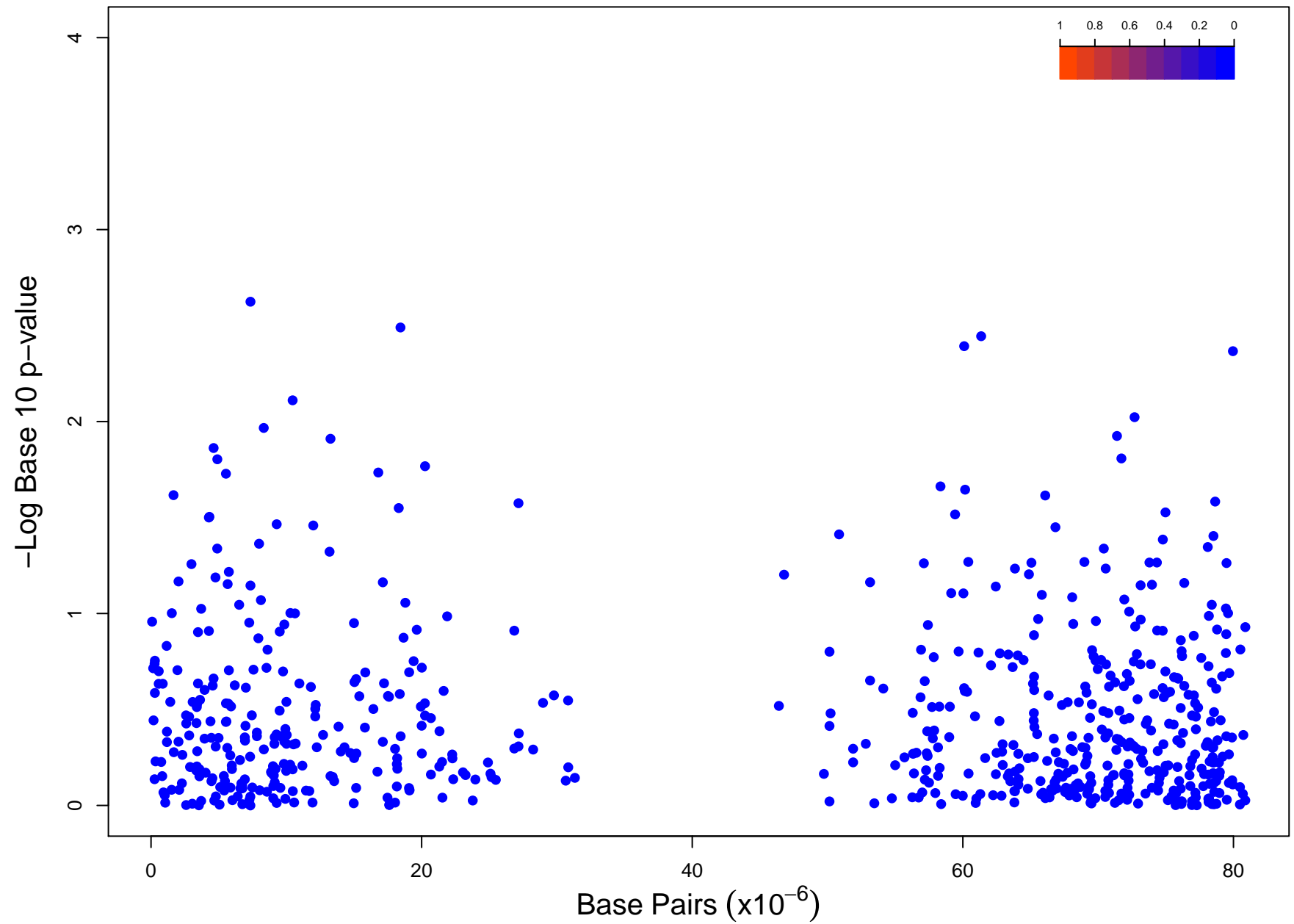
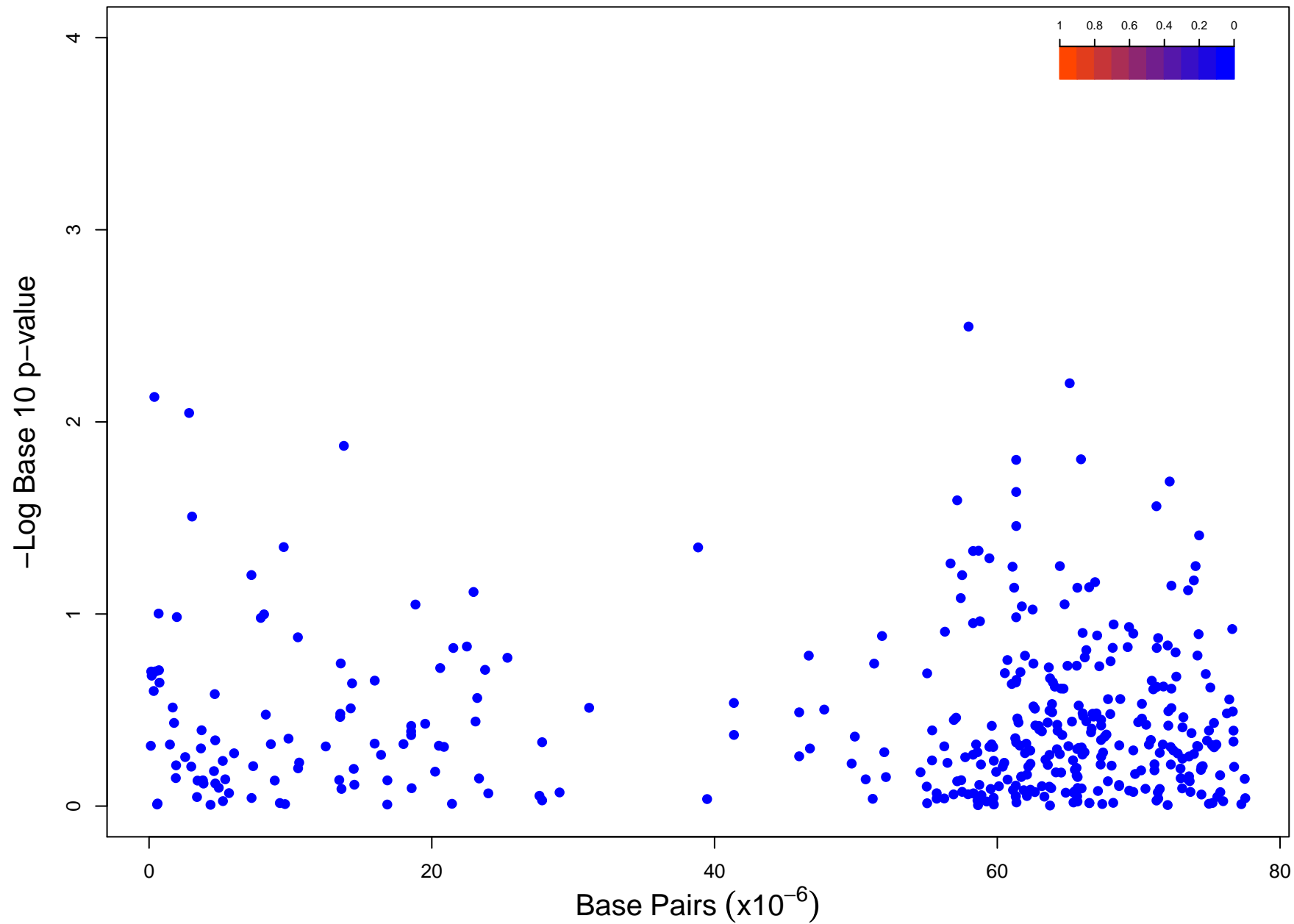


Chromosome 1



Chromosome 2



# Chromosome 3

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

20

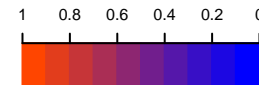
40

60

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

# Chromosome 4

-Log Base 10 p-value



3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

0

10

20

30

40

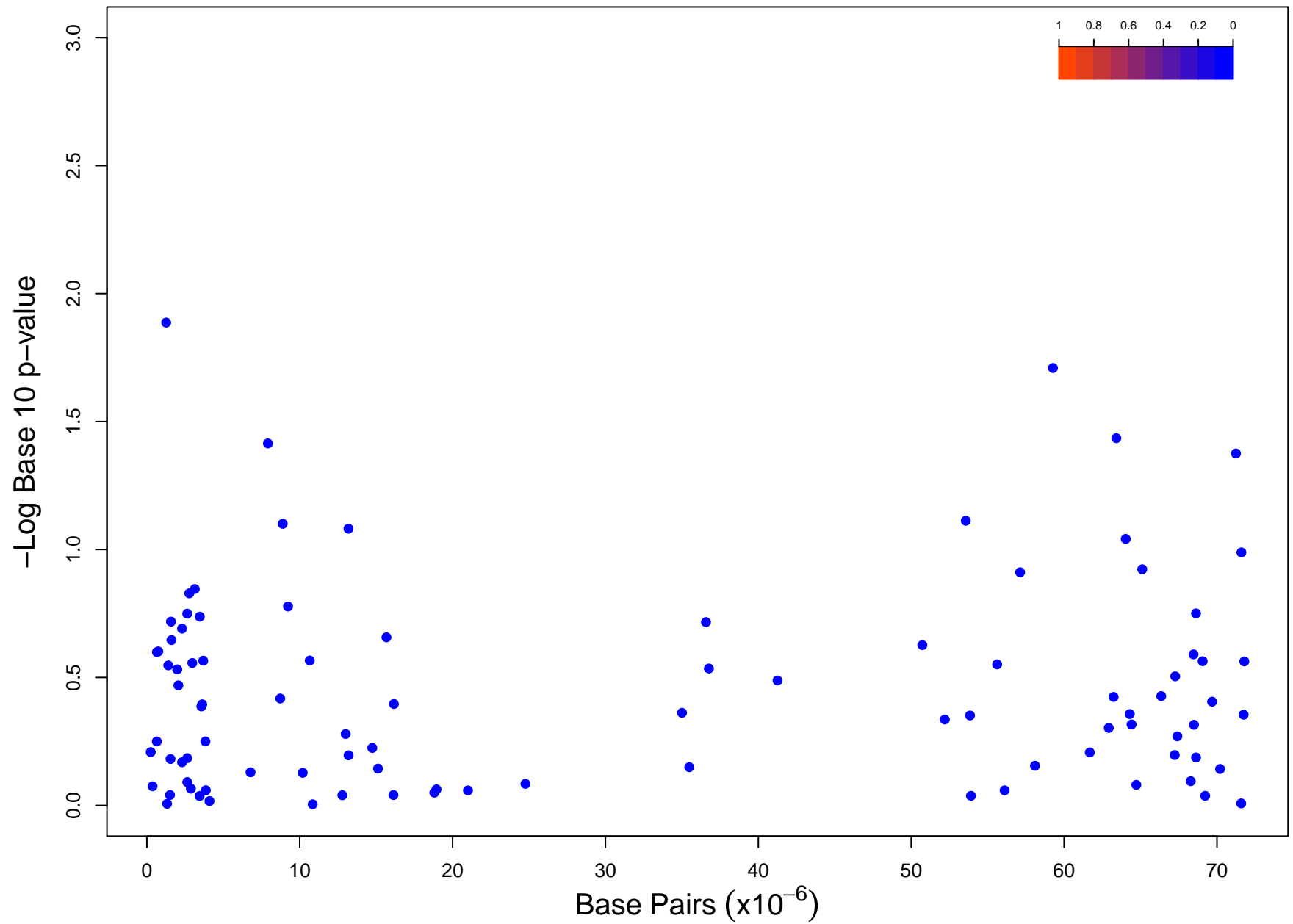
50

60

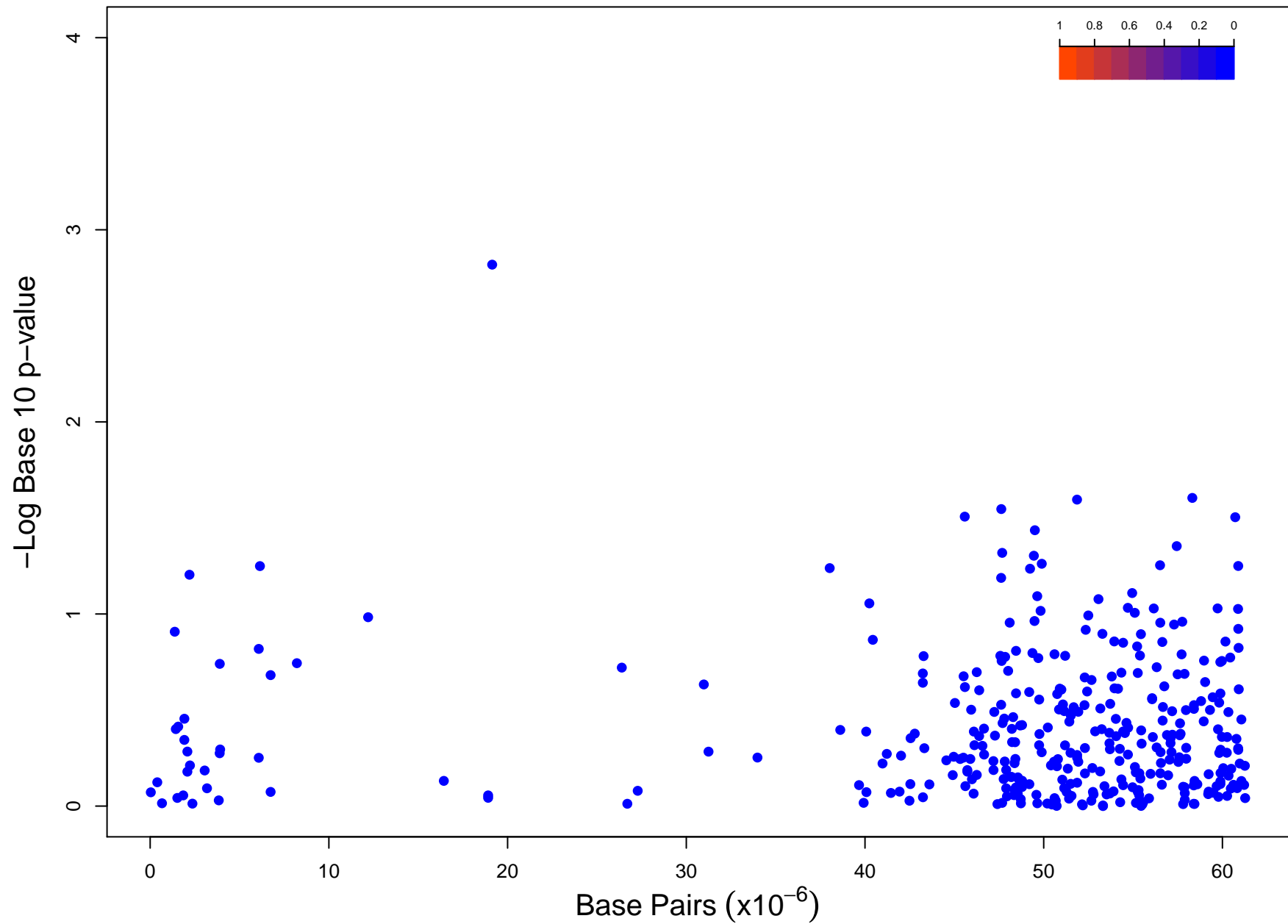
70

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

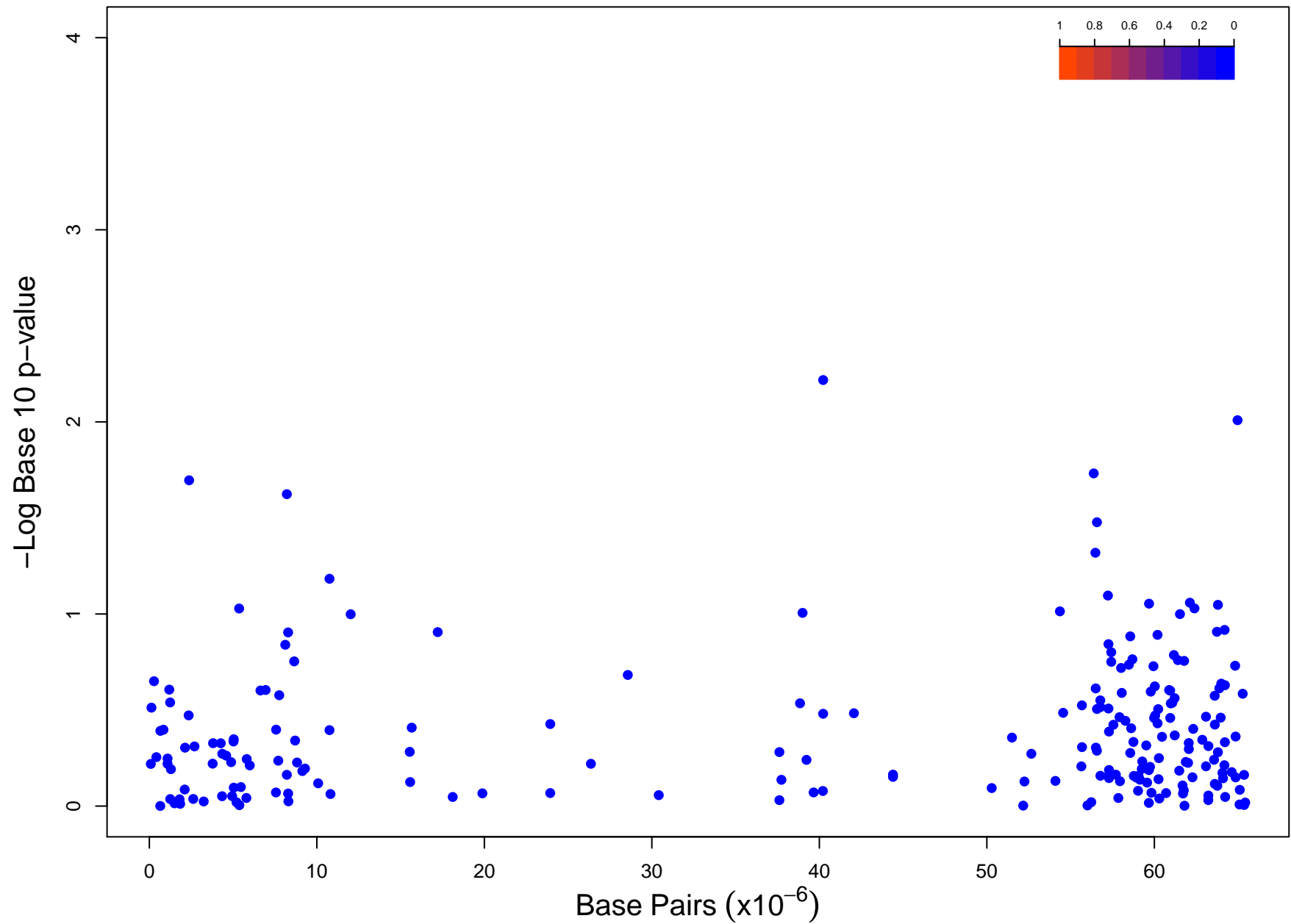
Chromosome 5



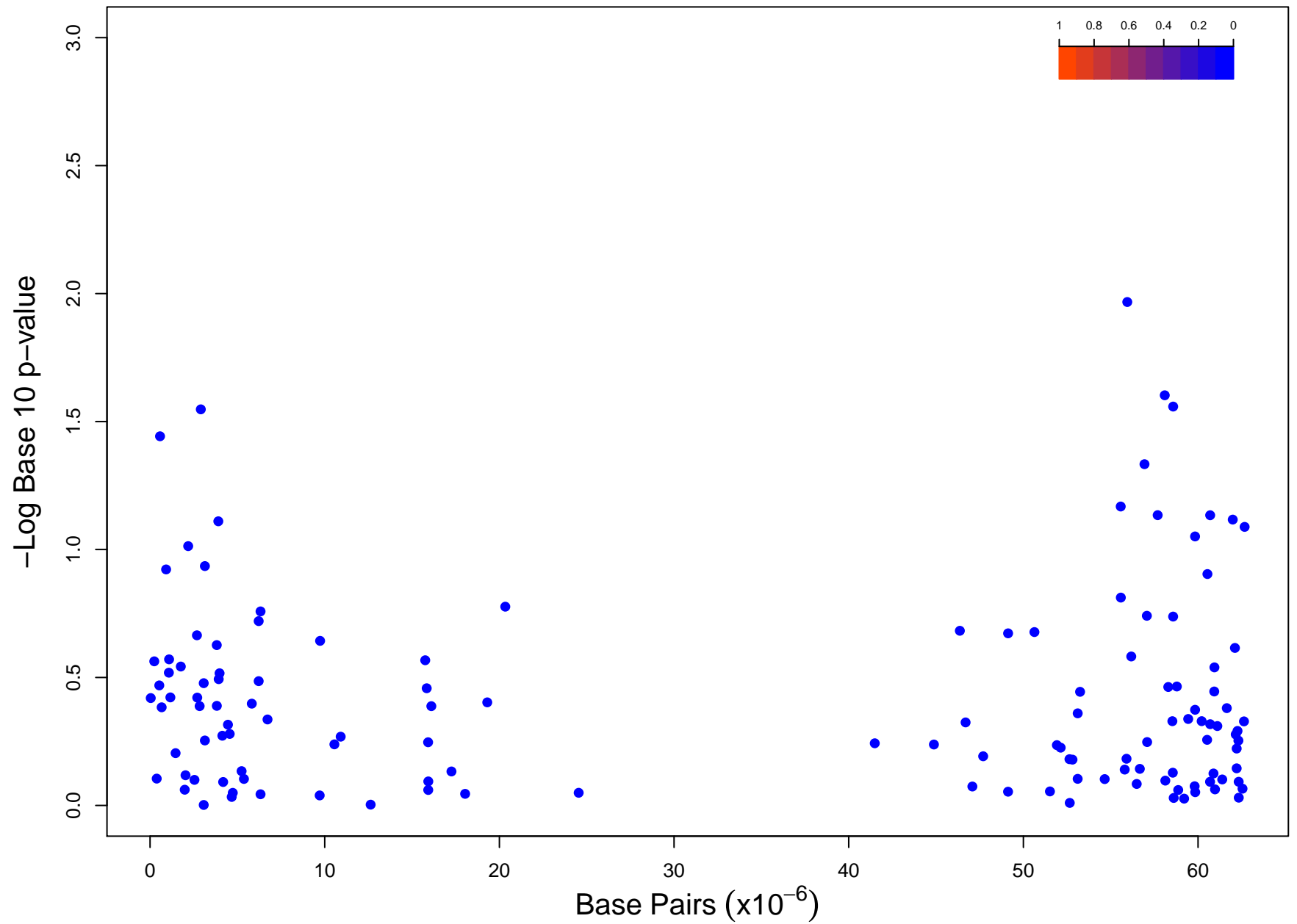
Chromosome 6



# Chromosome 7

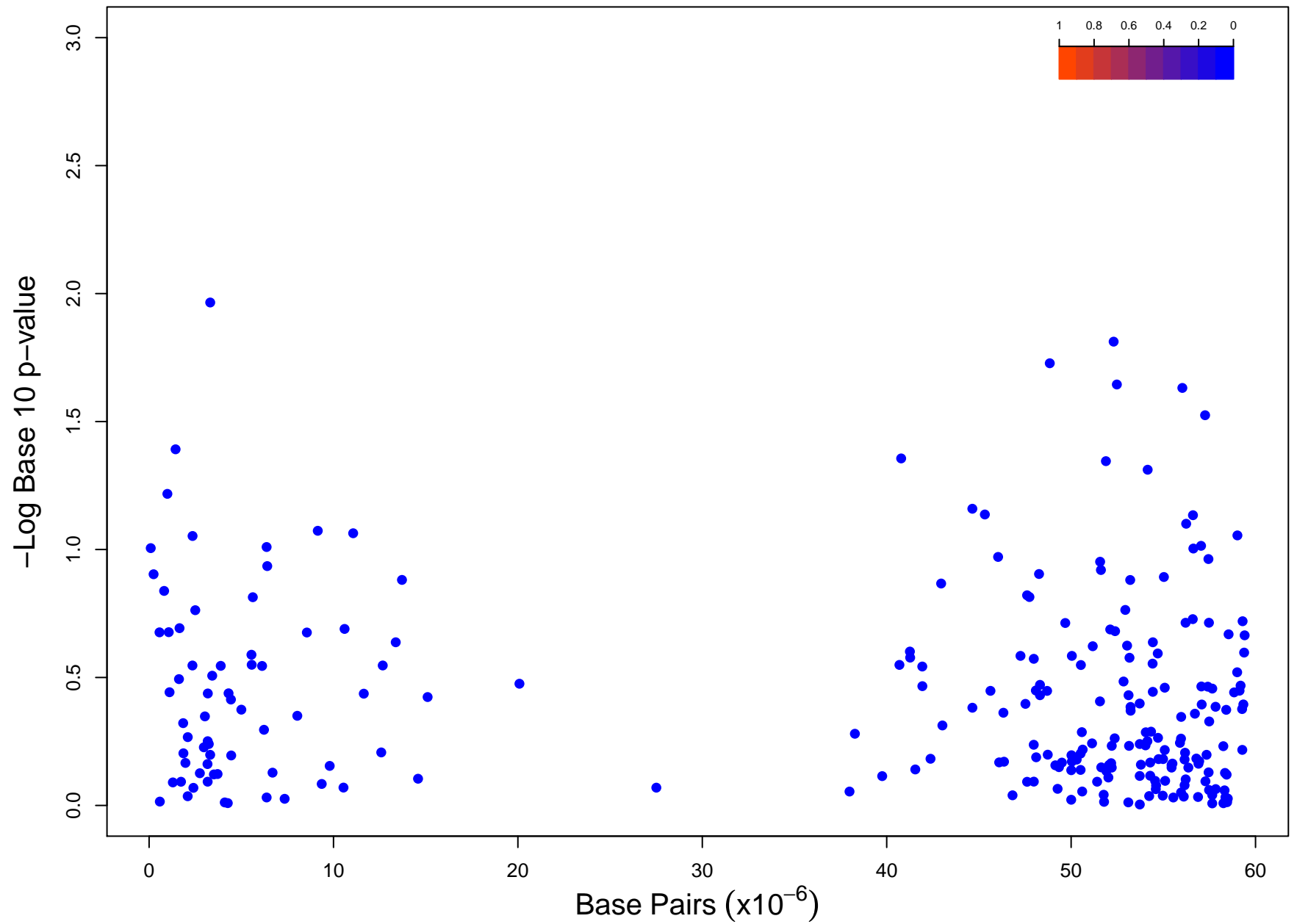


Chromosome 8

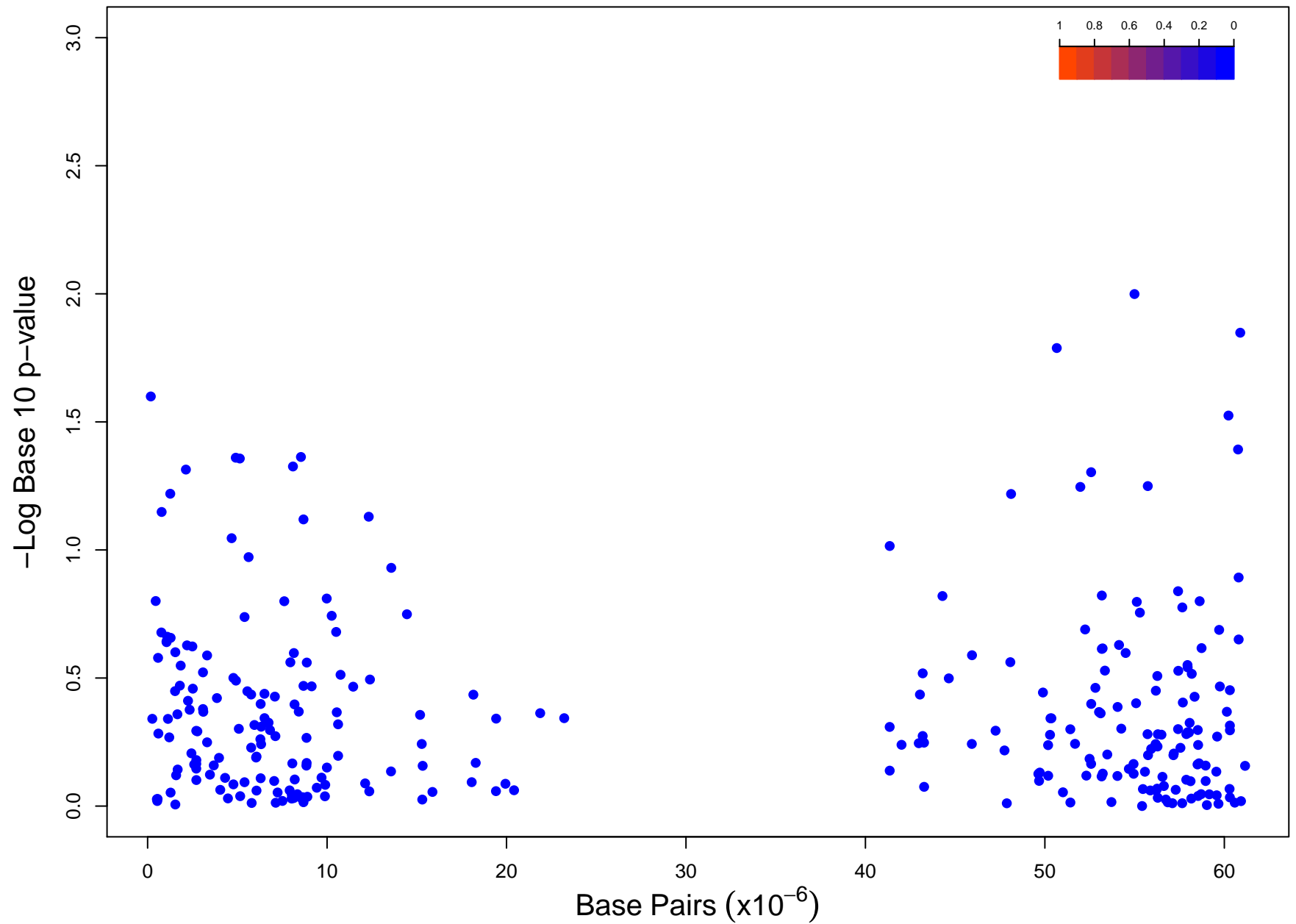




Chromosome 9



Chromosome 10



# Chromosome 11

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0.0

0.5

1.0

1.5

2.0

2.5

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