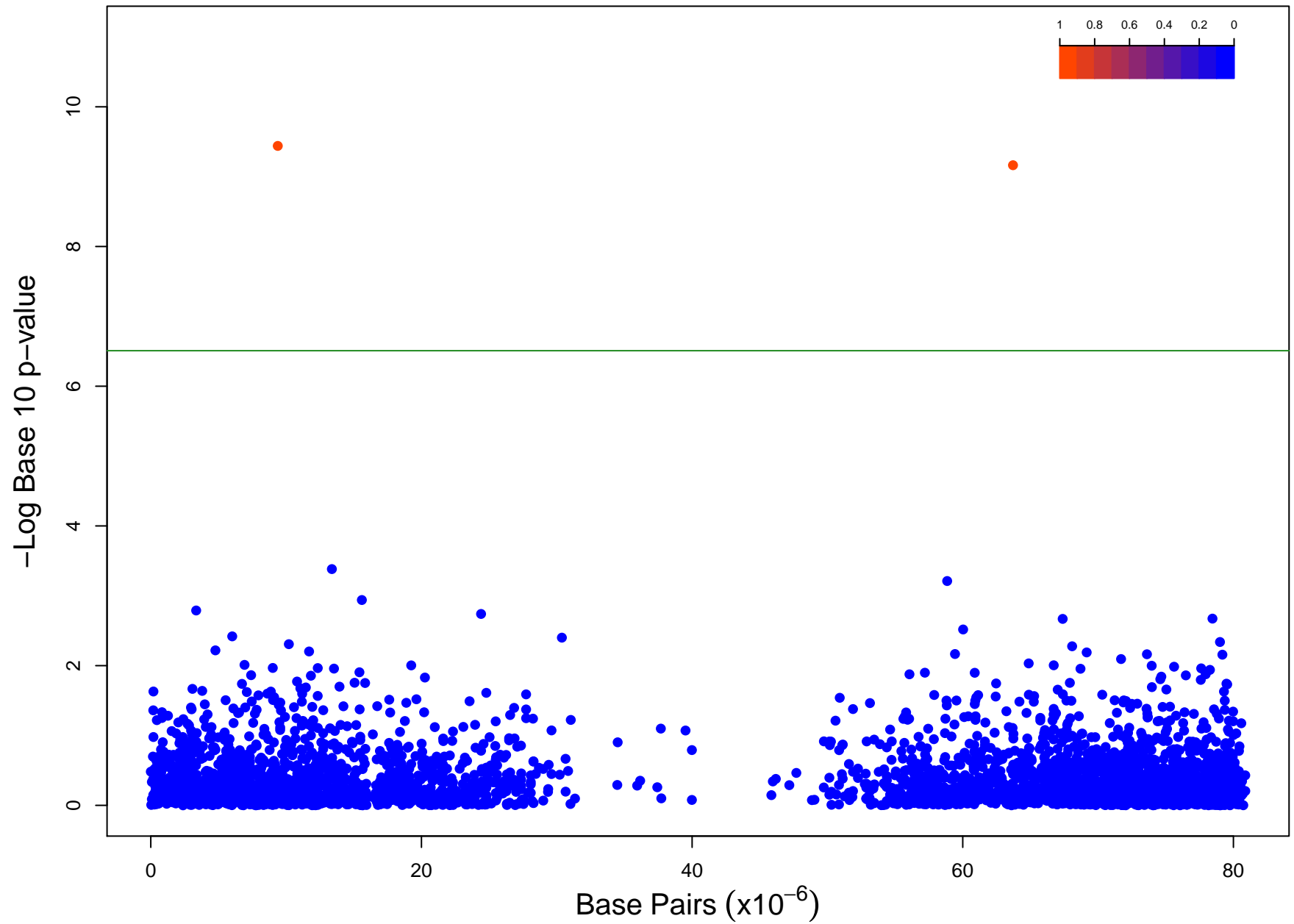


Chromosome 1



# Chromosome 2

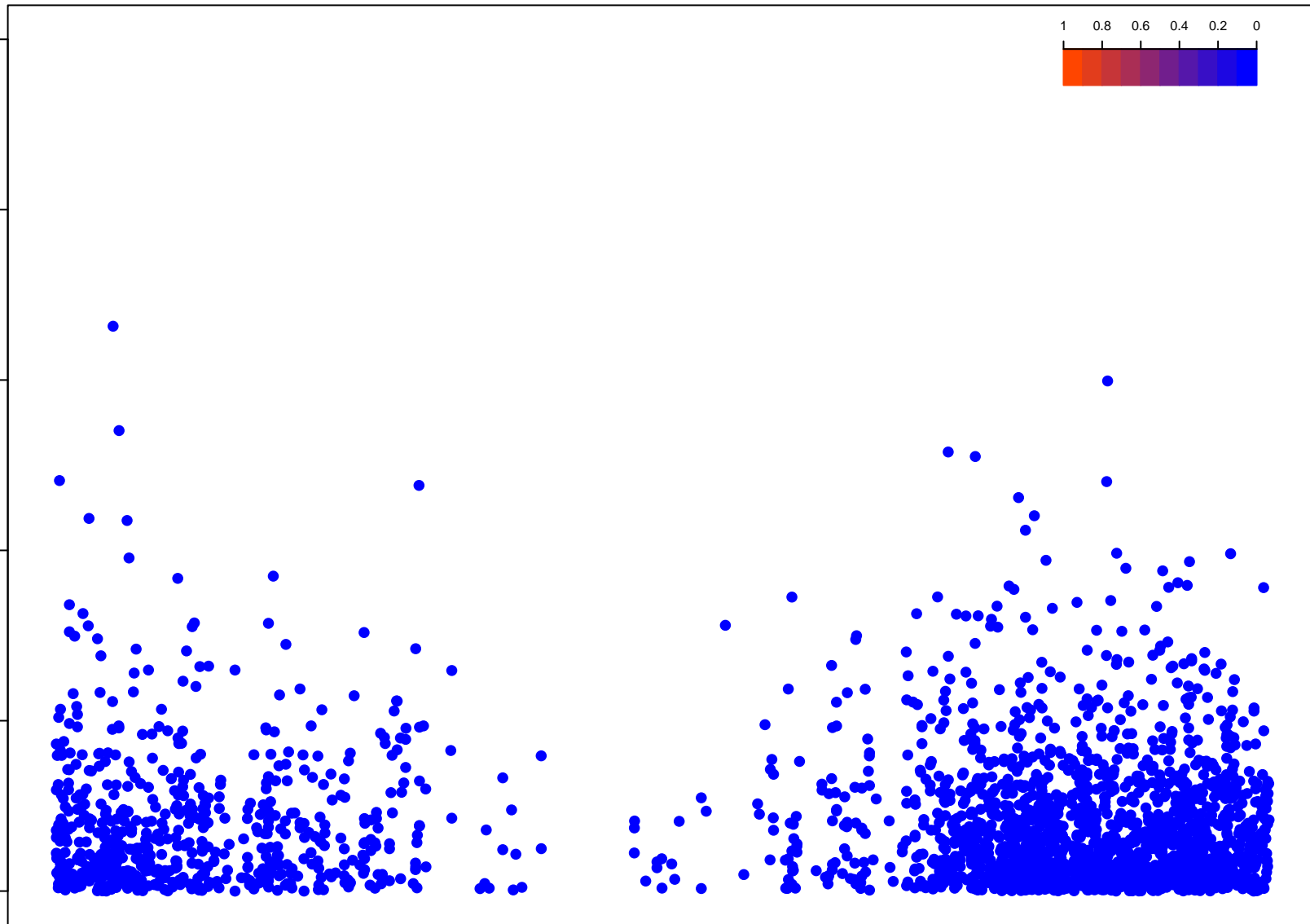
-Log Base 10 p-value



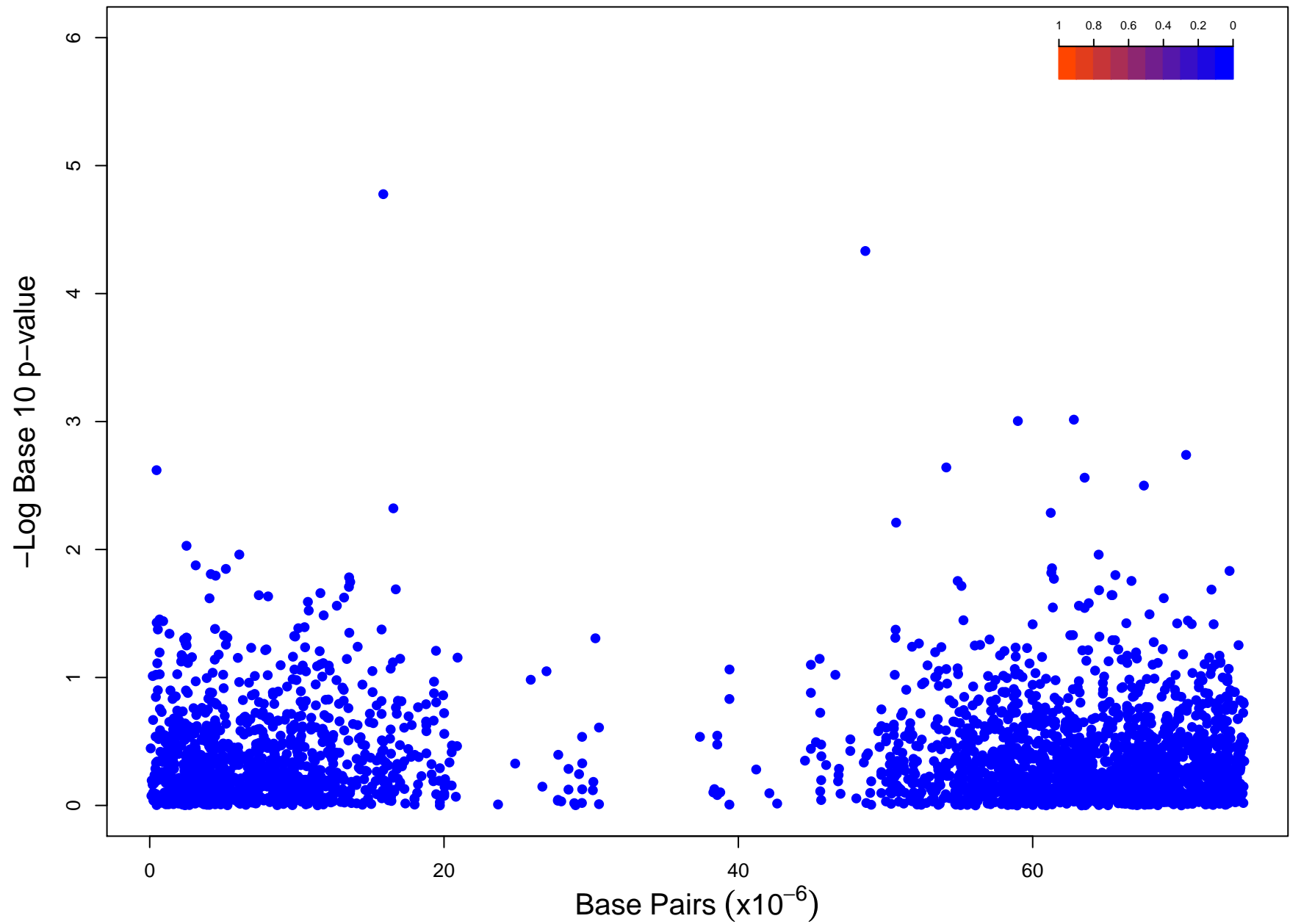
5  
4  
3  
2  
1  
0

0 20 40 60 80

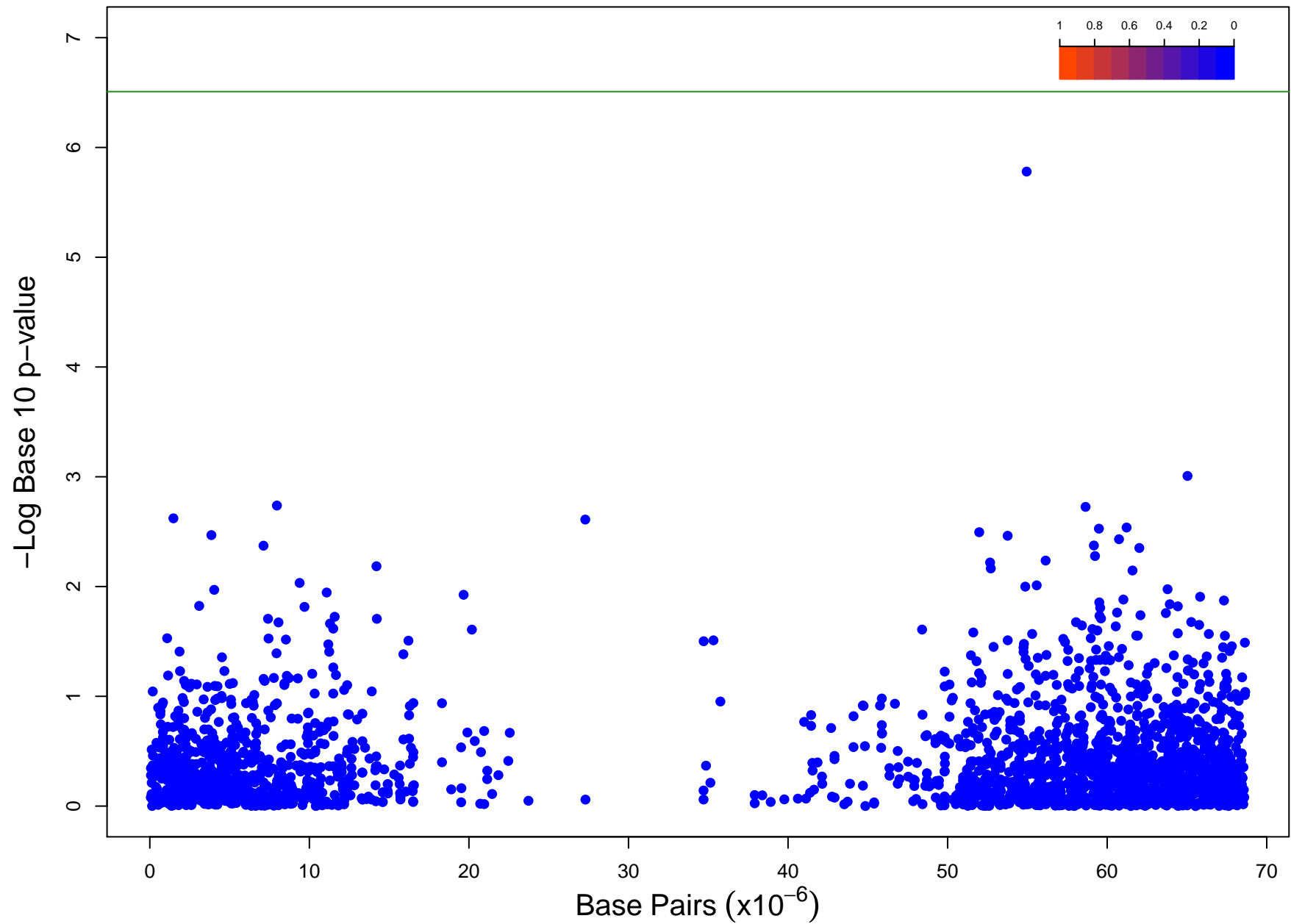
Base Pairs ( $\times 10^{-6}$ )



Chromosome 3

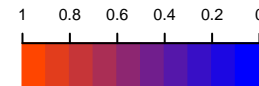


# Chromosome 4



# Chromosome 5

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

10

20

30

40

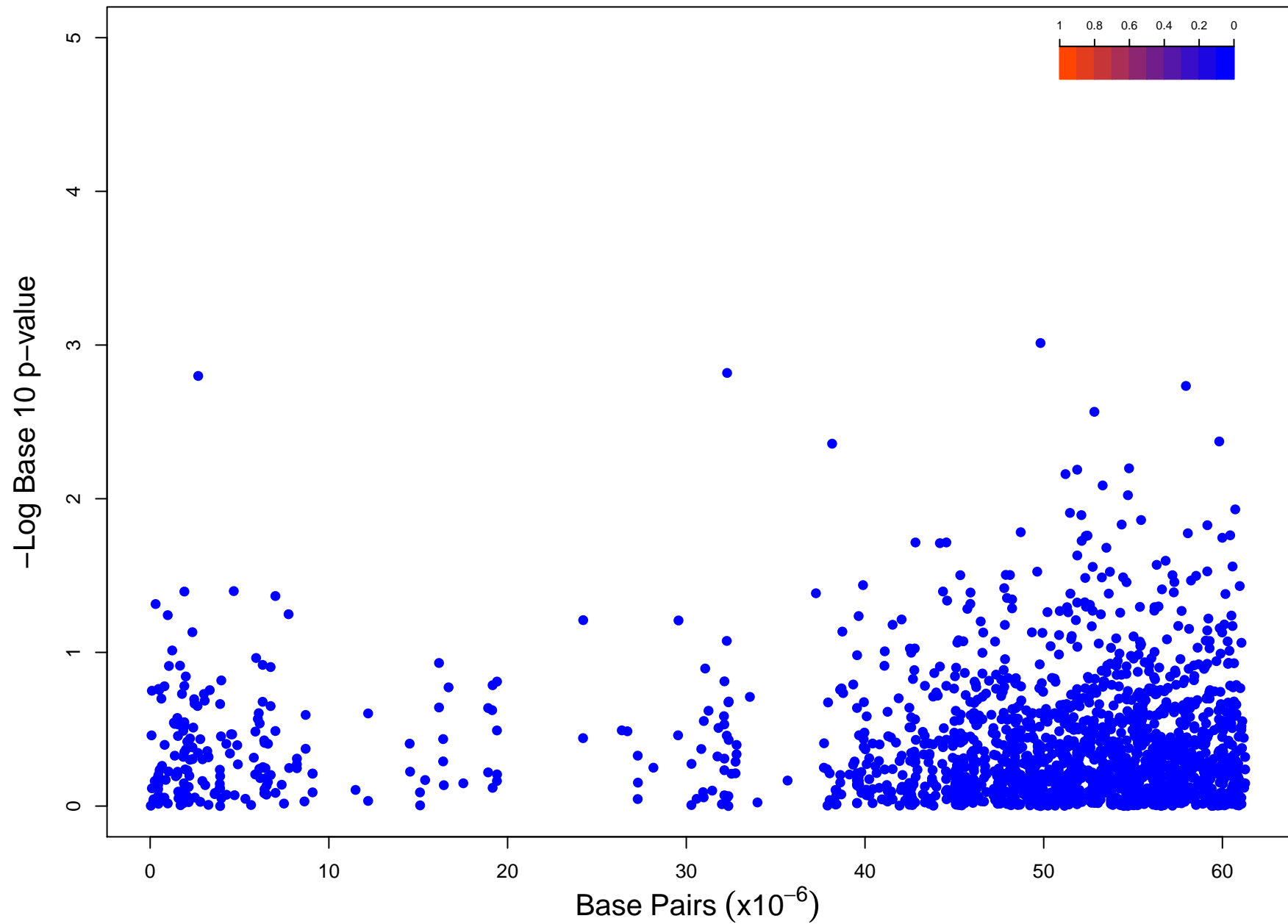
50

60

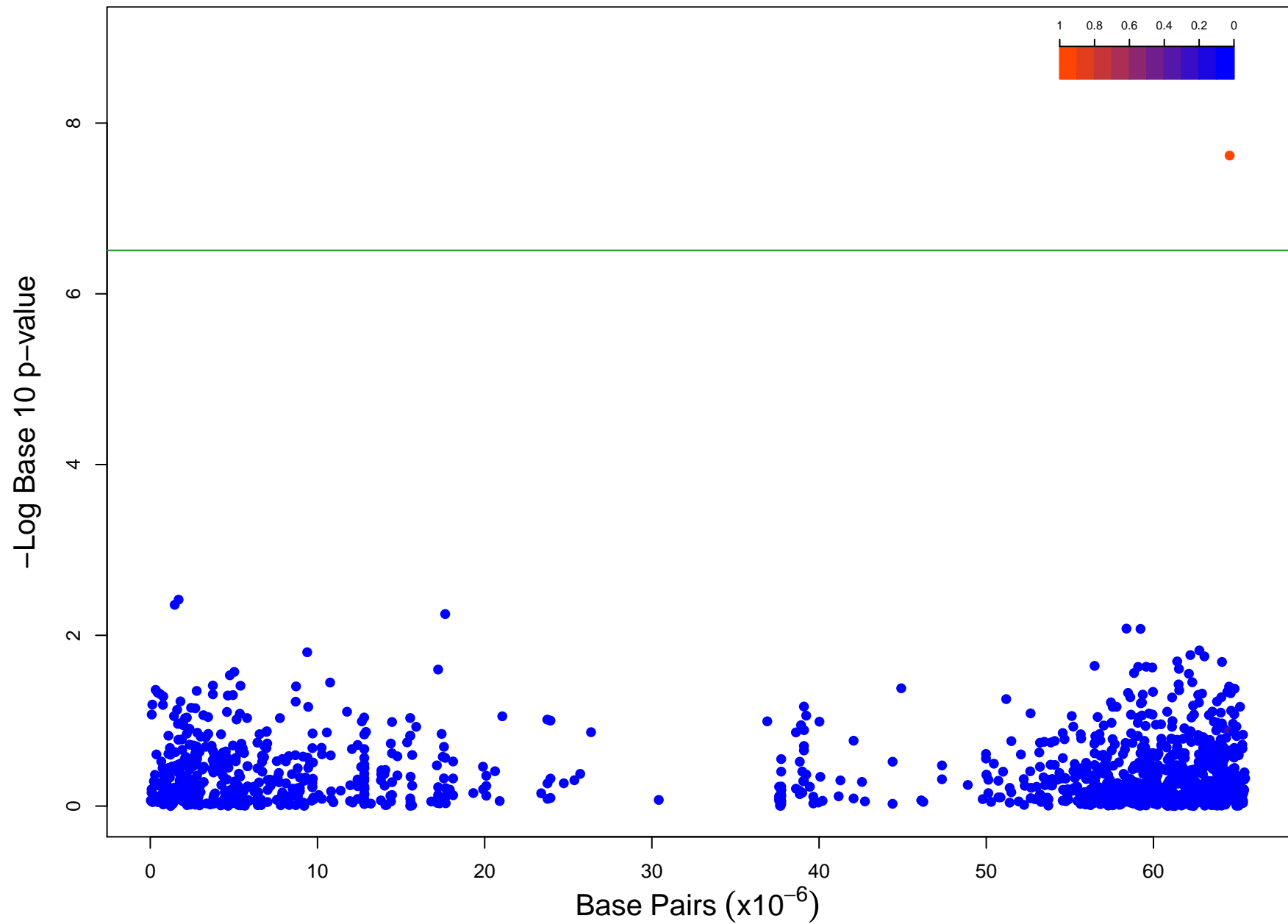
70

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

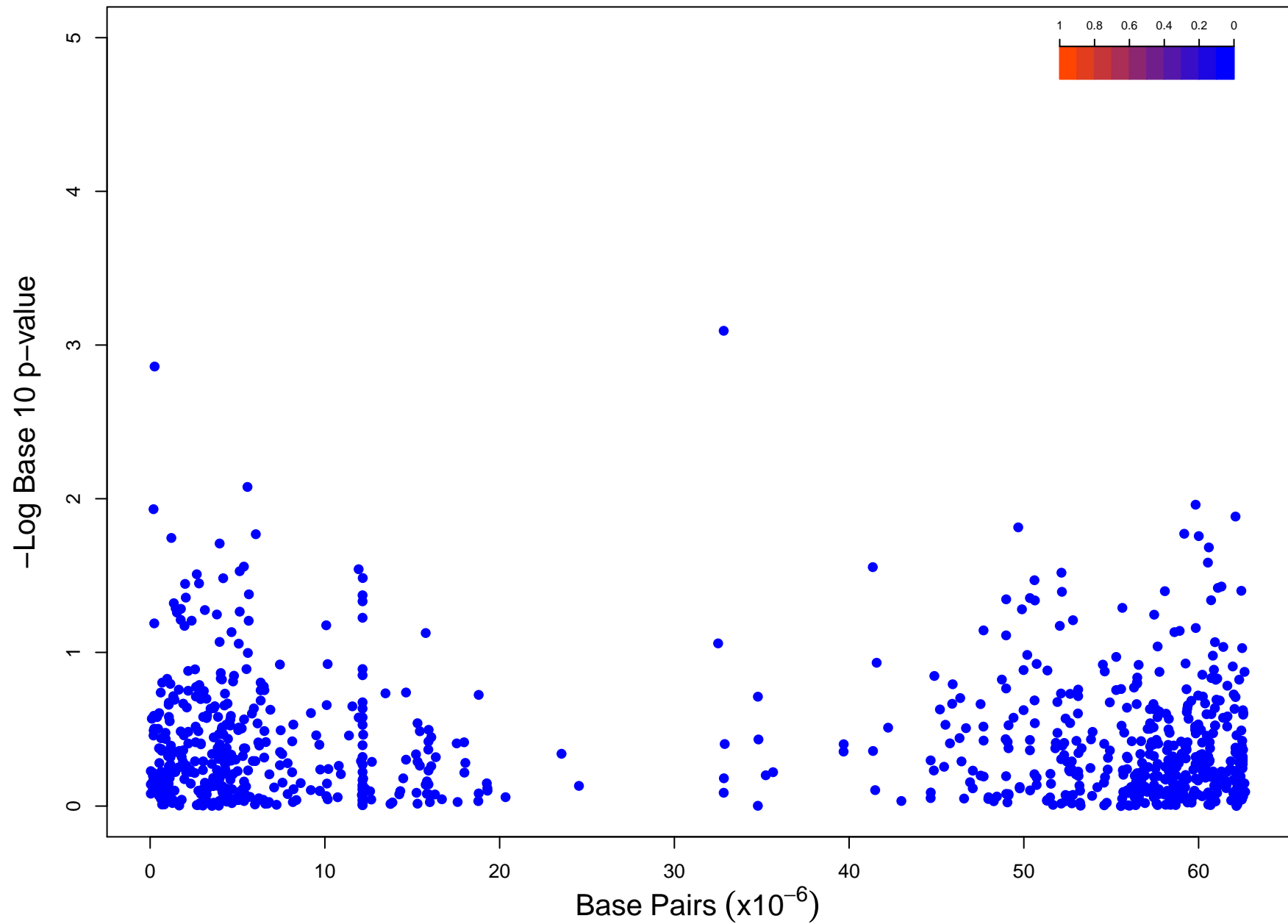
Chromosome 6



# Chromosome 7

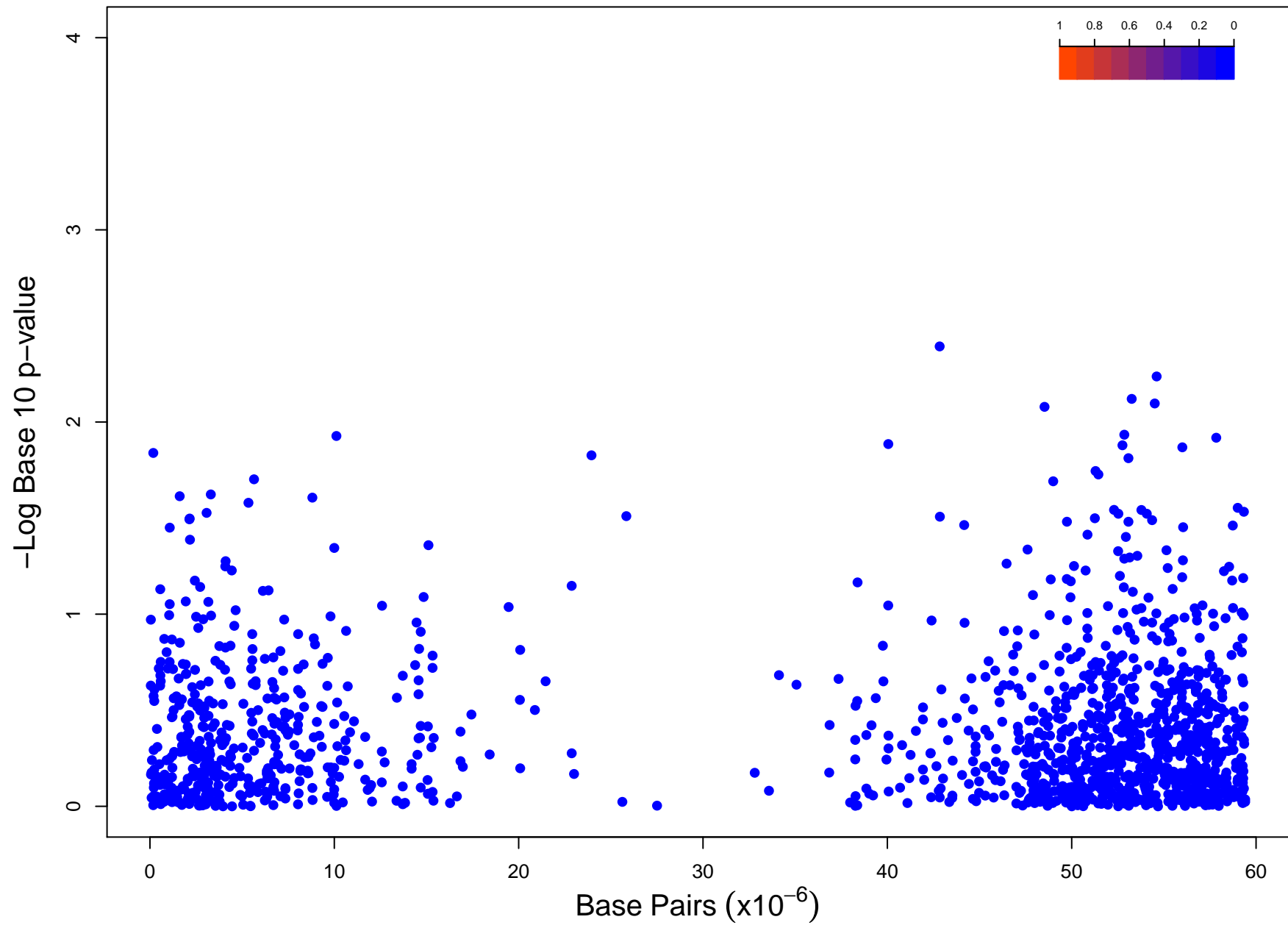


Chromosome 8

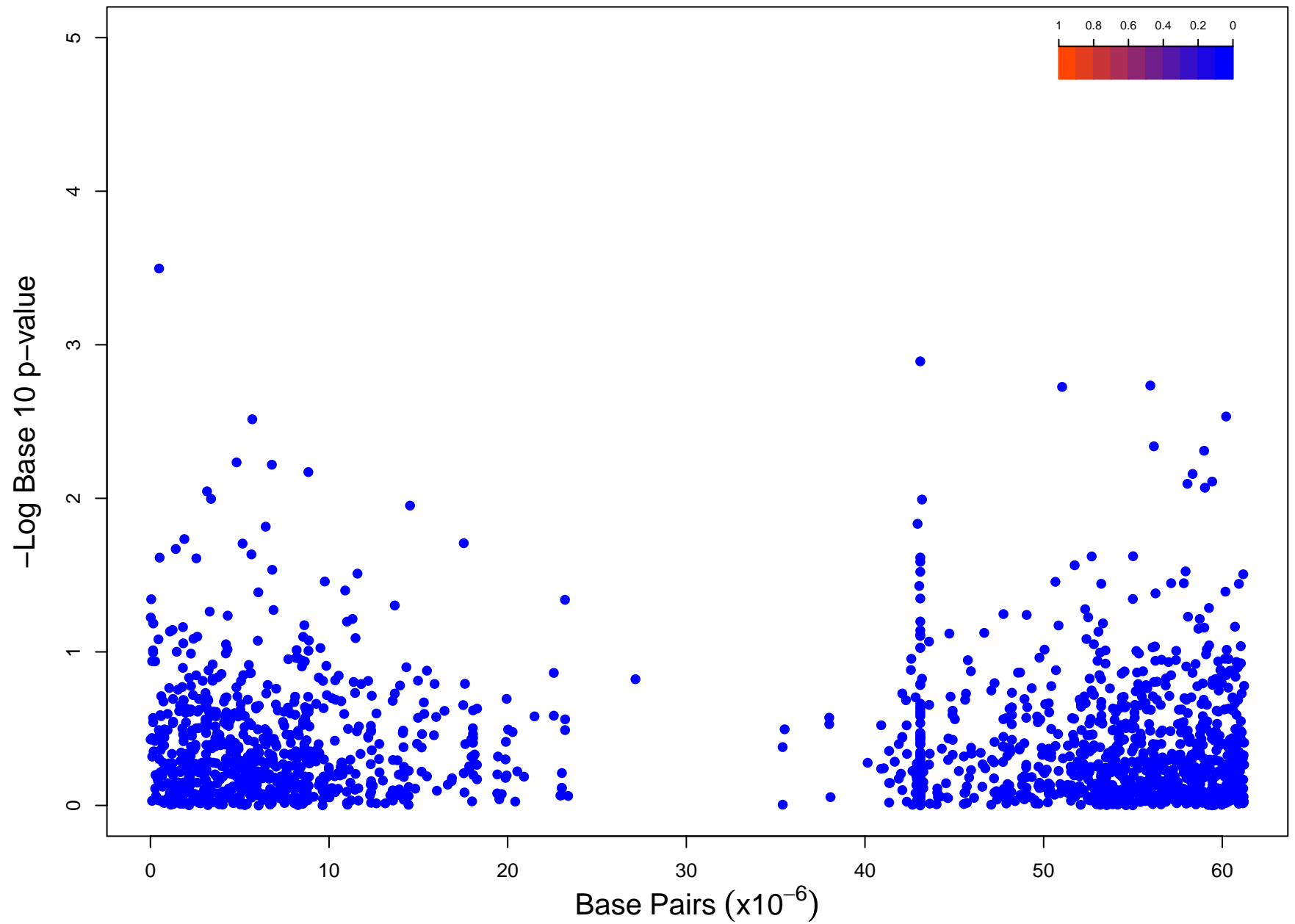




Chromosome 9



Chromosome 10



# Chromosome 11

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

1

2

3

4

5

6

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