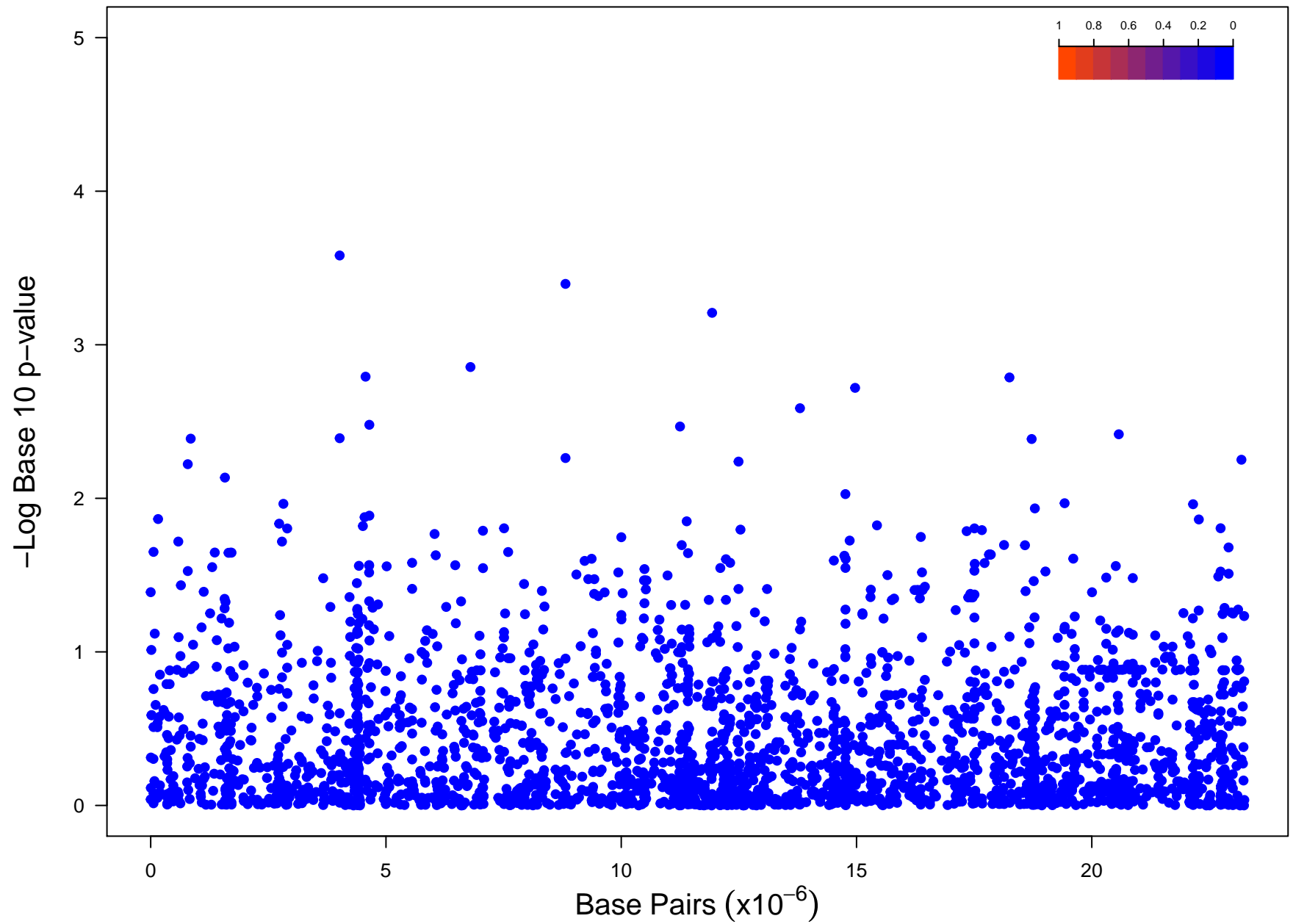
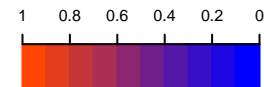


Chromosome 1



# Chromosome 2

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

5

10

15

20

25

30

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

# Chromosome 3

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

5

10

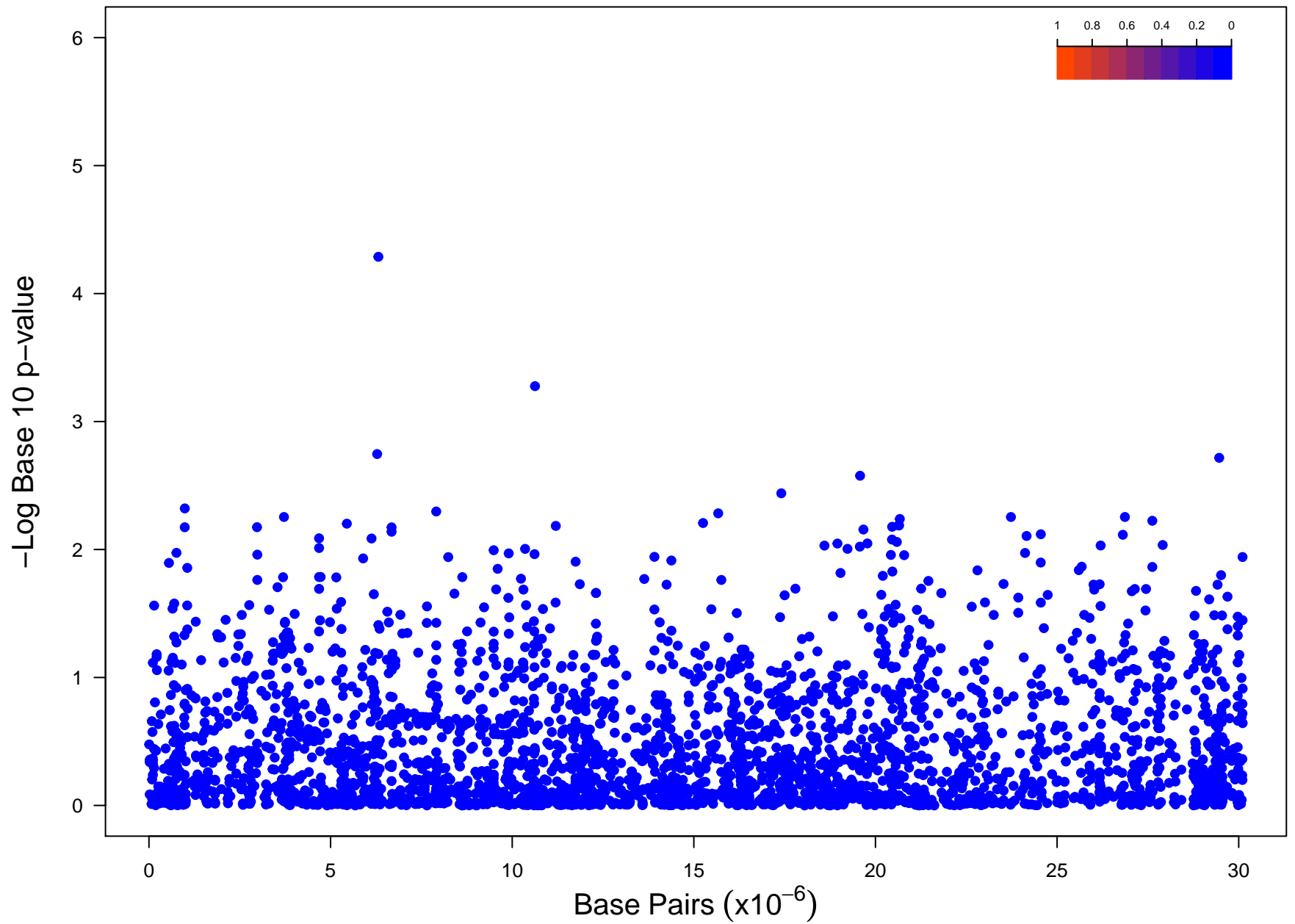
15

20

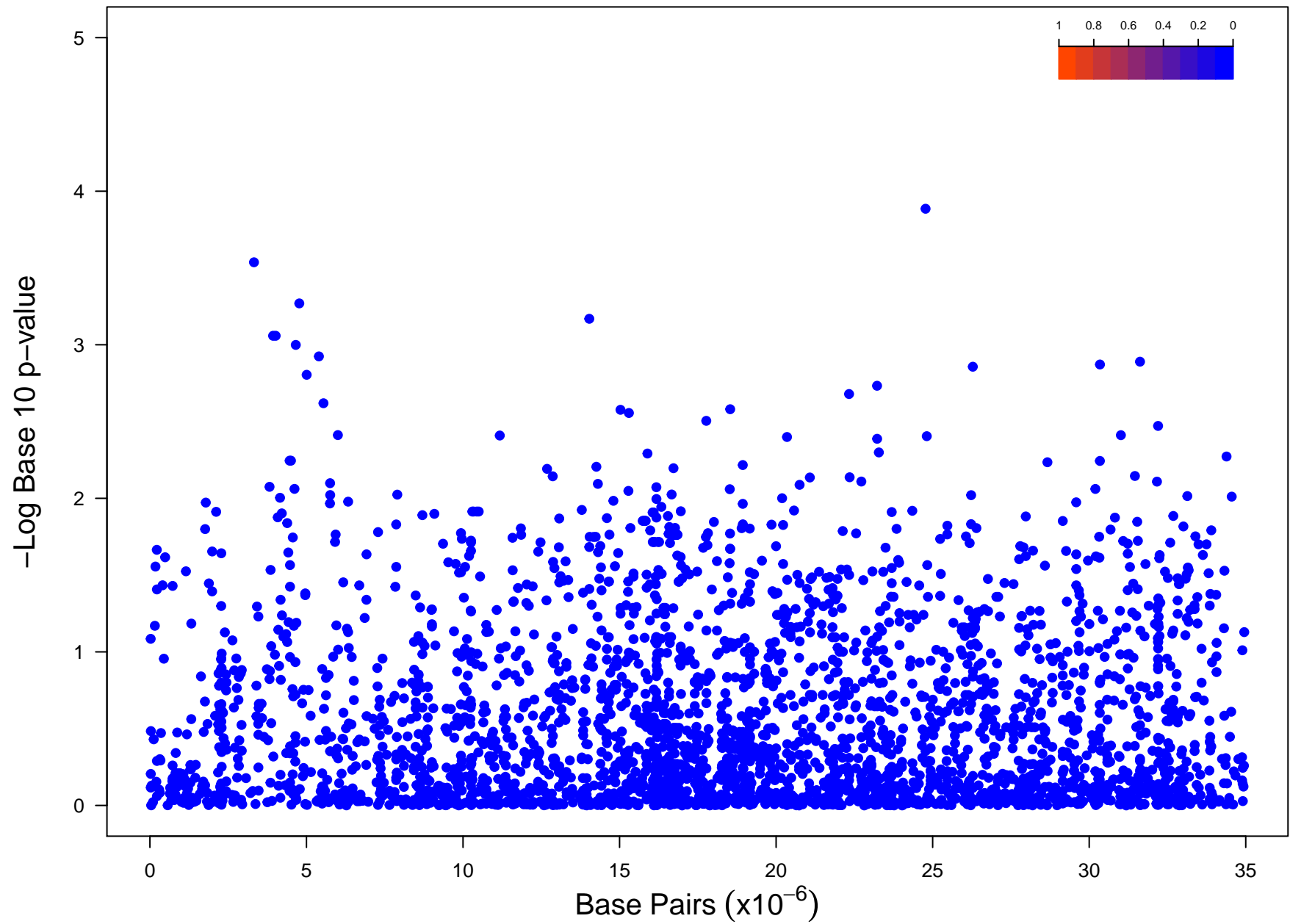
25

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

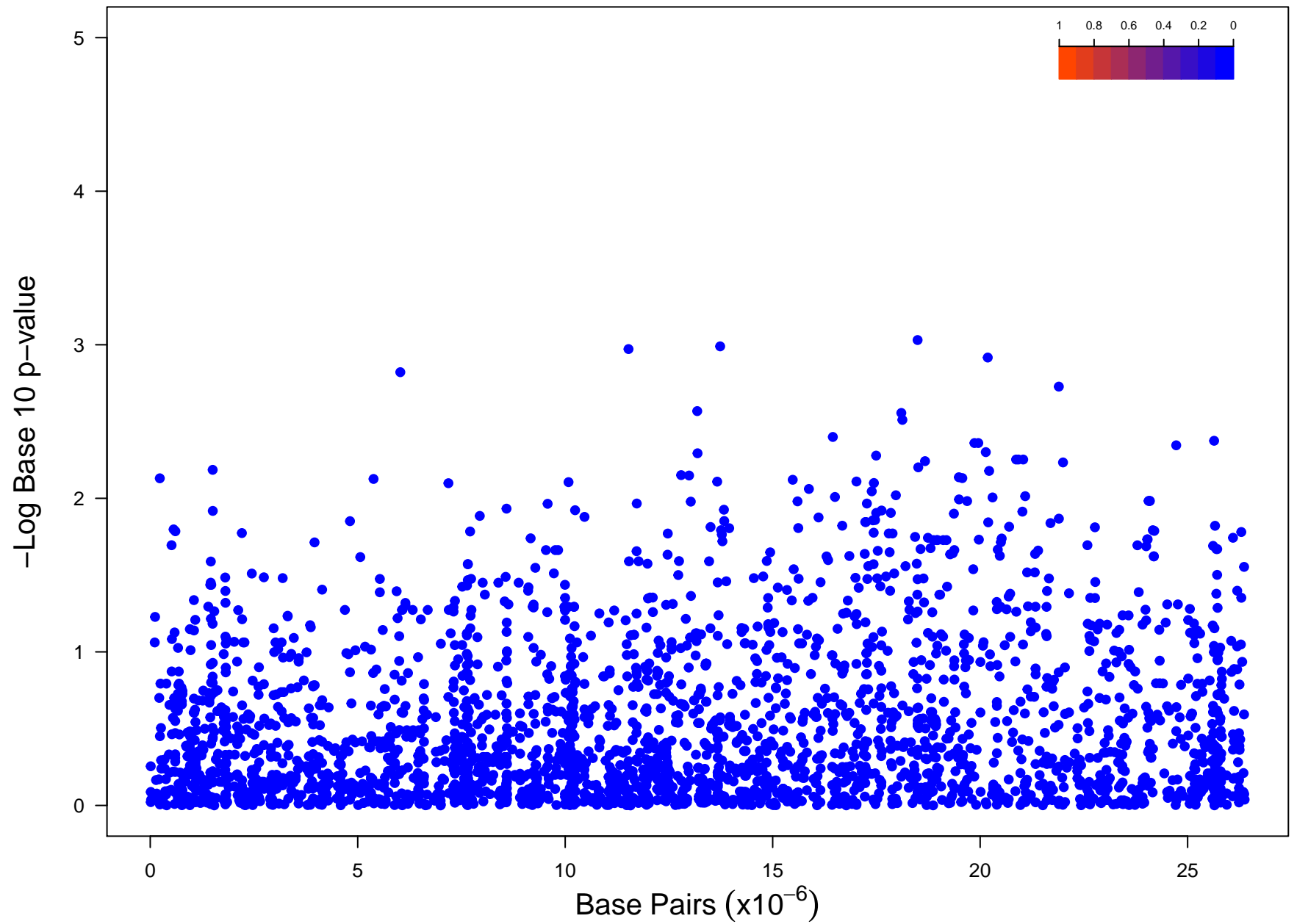
# Chromosome 4



Chromosome 5



Chromosome 6



# Chromosome 7

-Log Base 10 p-value



6  
5  
4  
3  
2  
1  
0

0

5

10

15

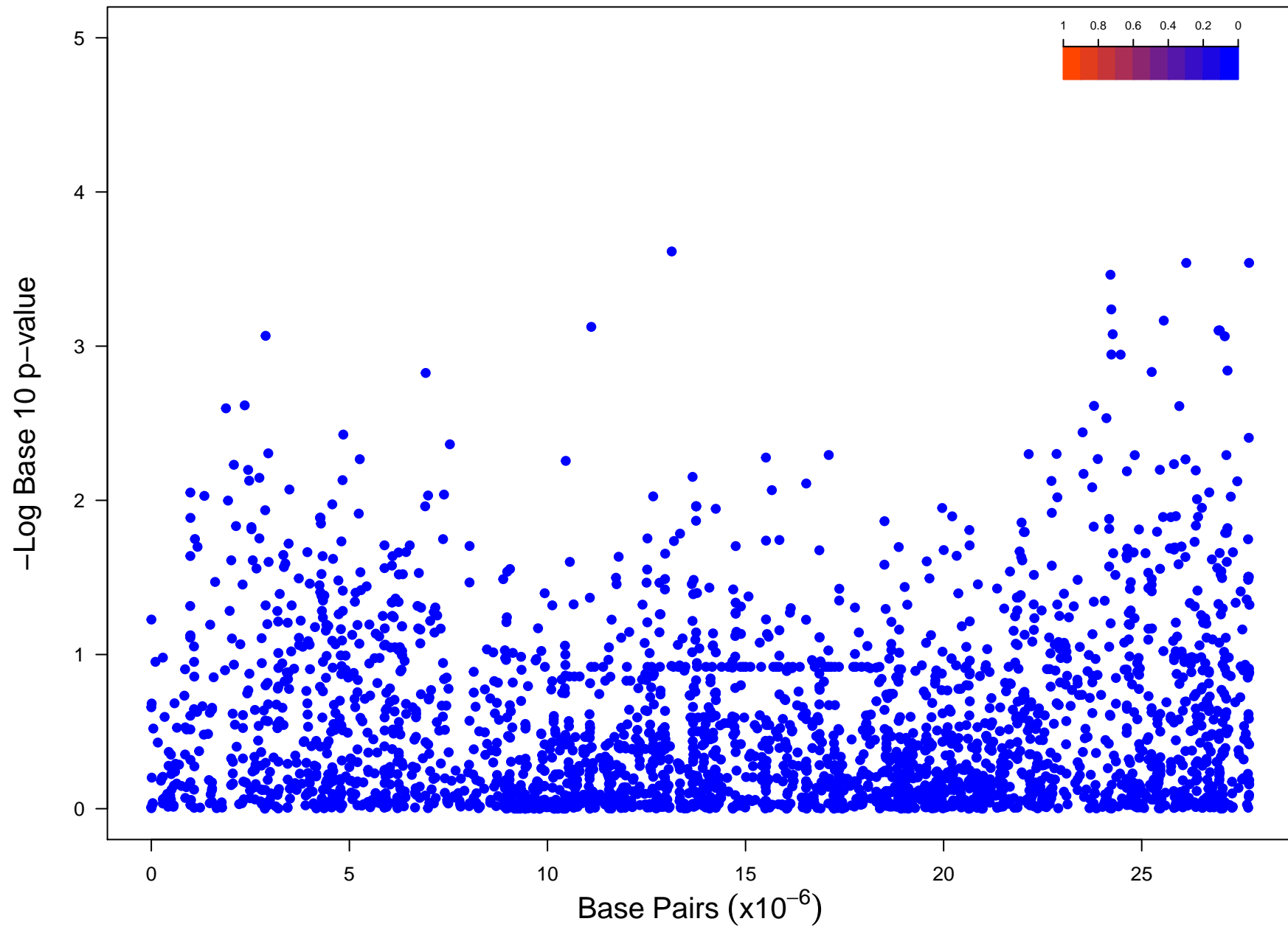
20

25

30

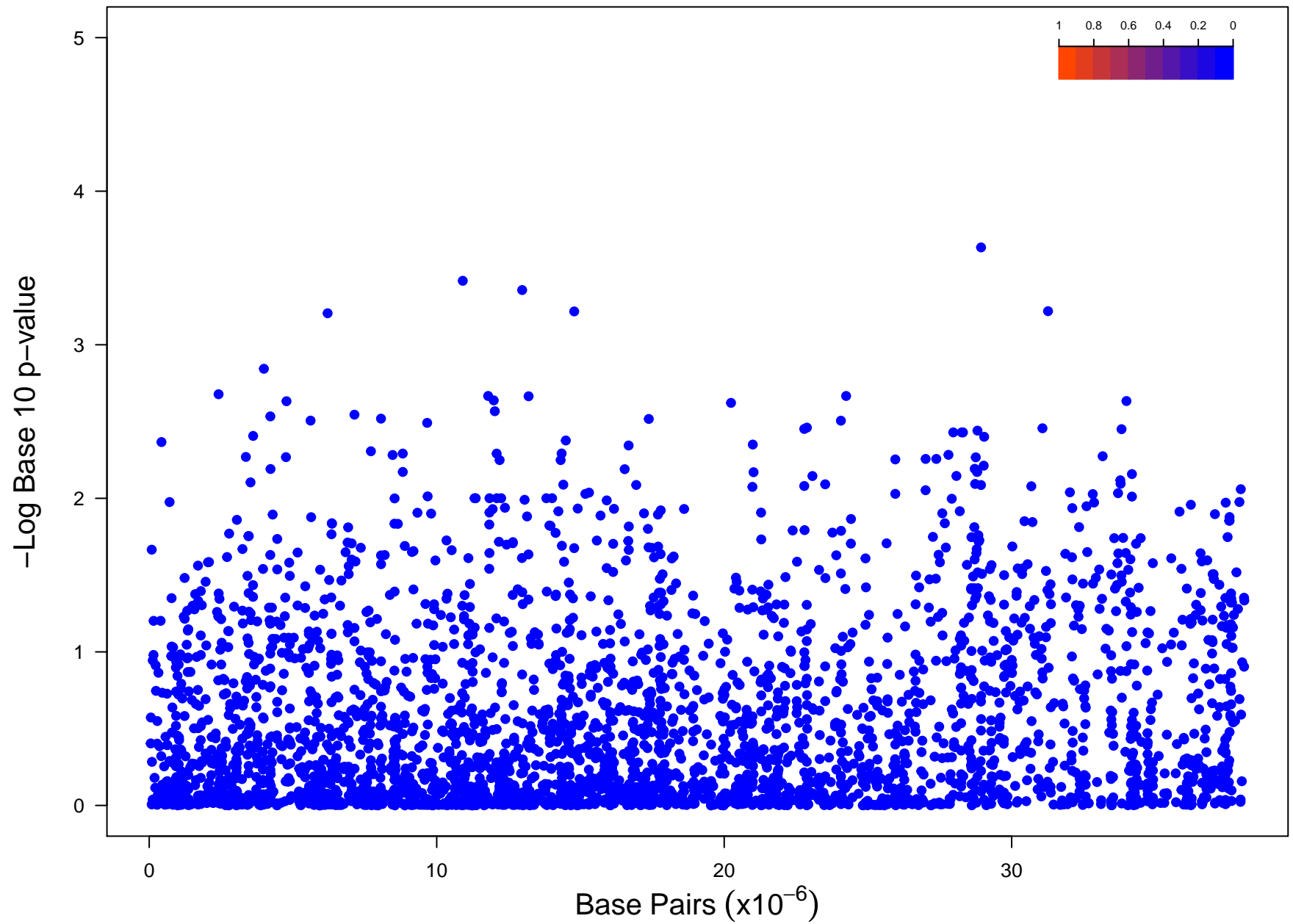
Base Pairs ( $\times 10^{-6}$ )

Chromosome 8

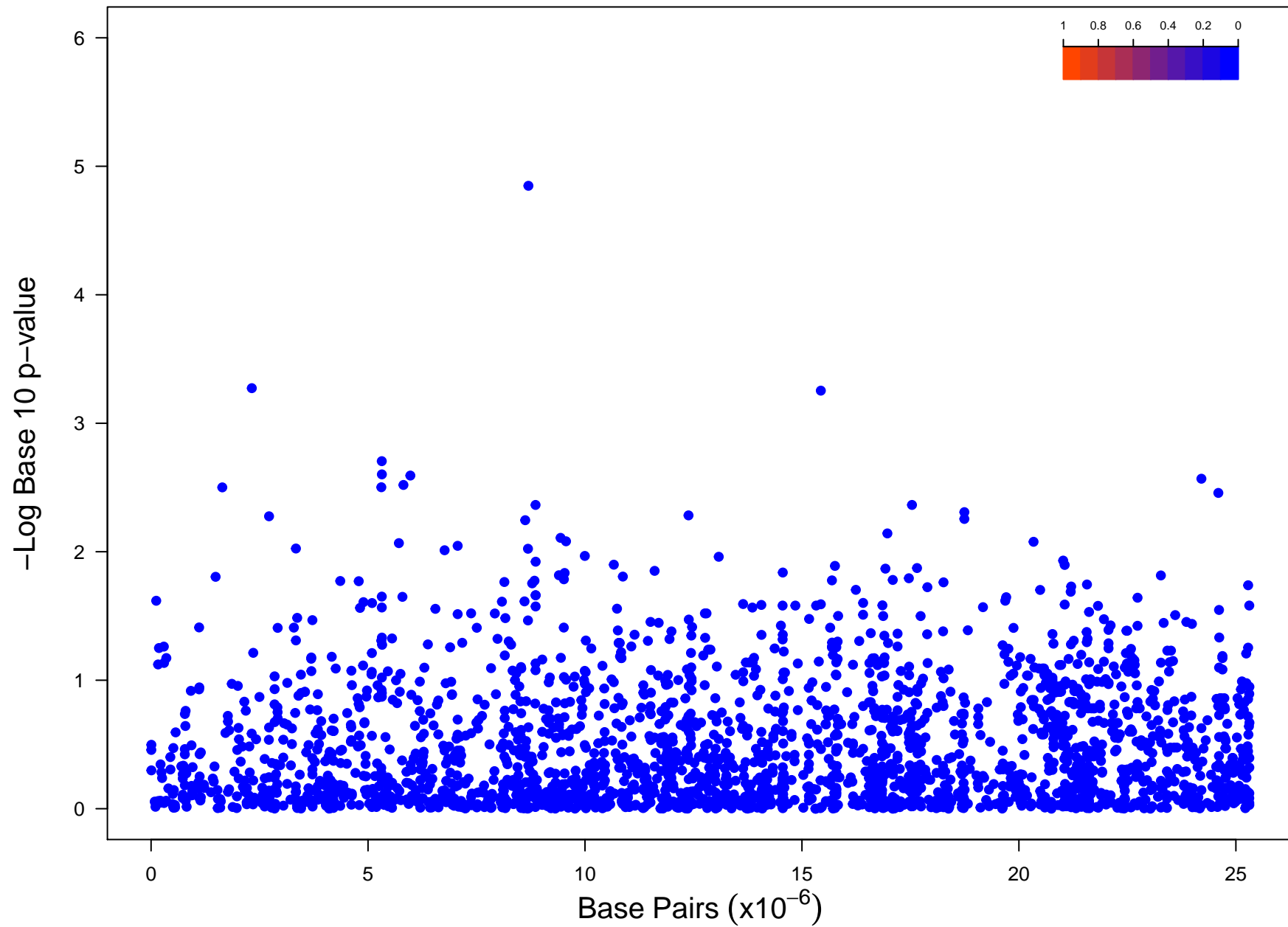




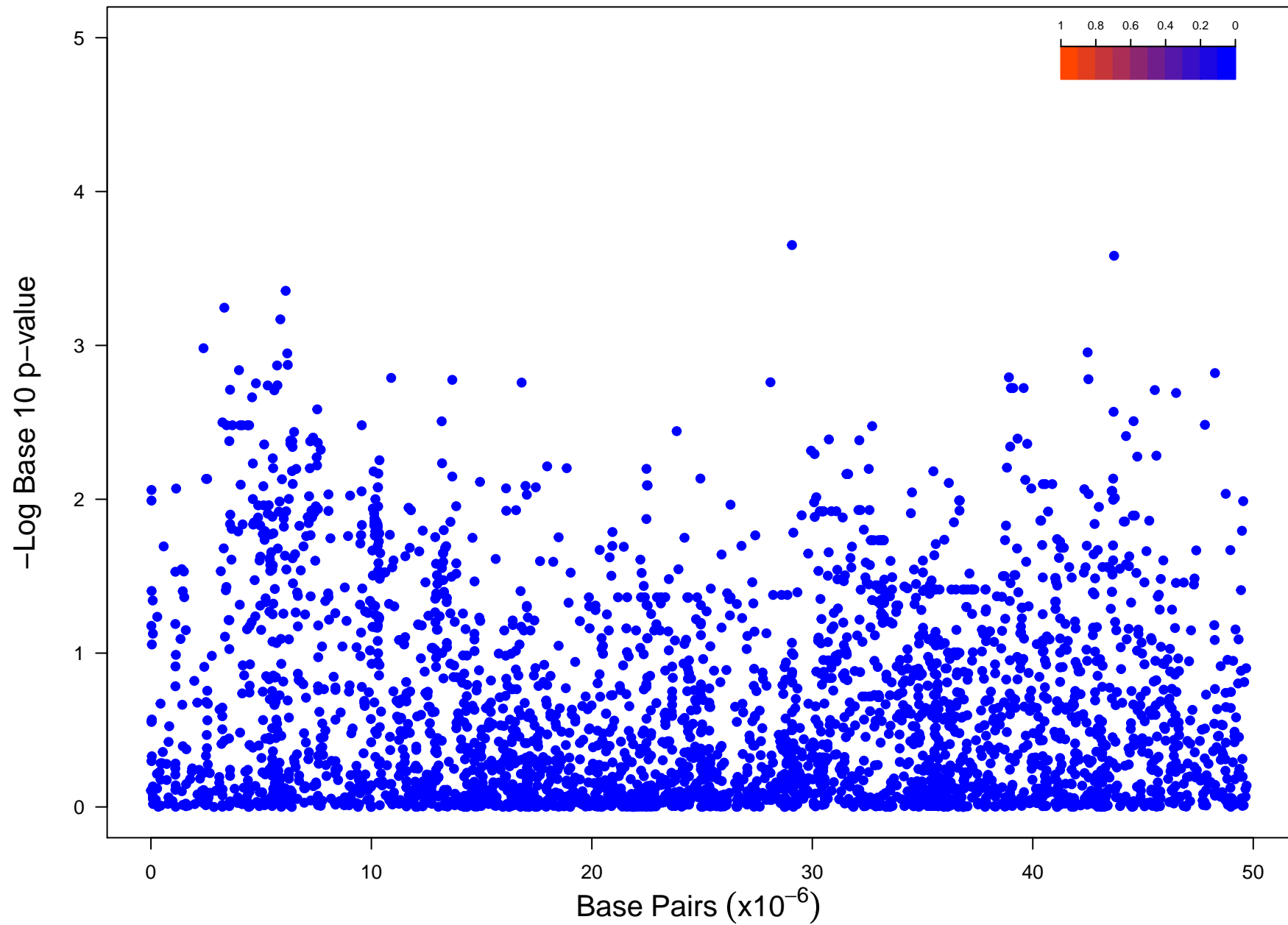
Chromosome 9



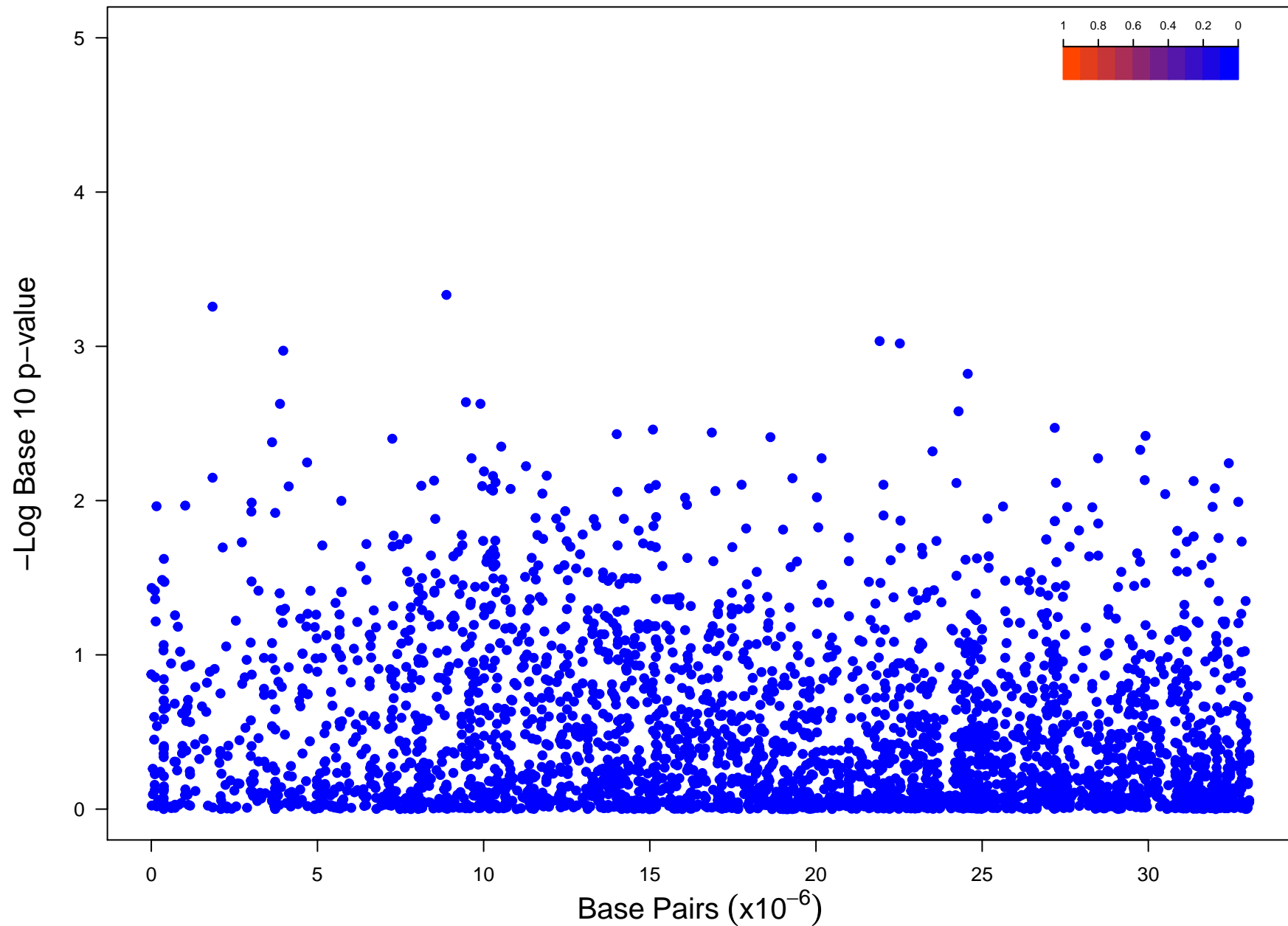
# Chromosome 10



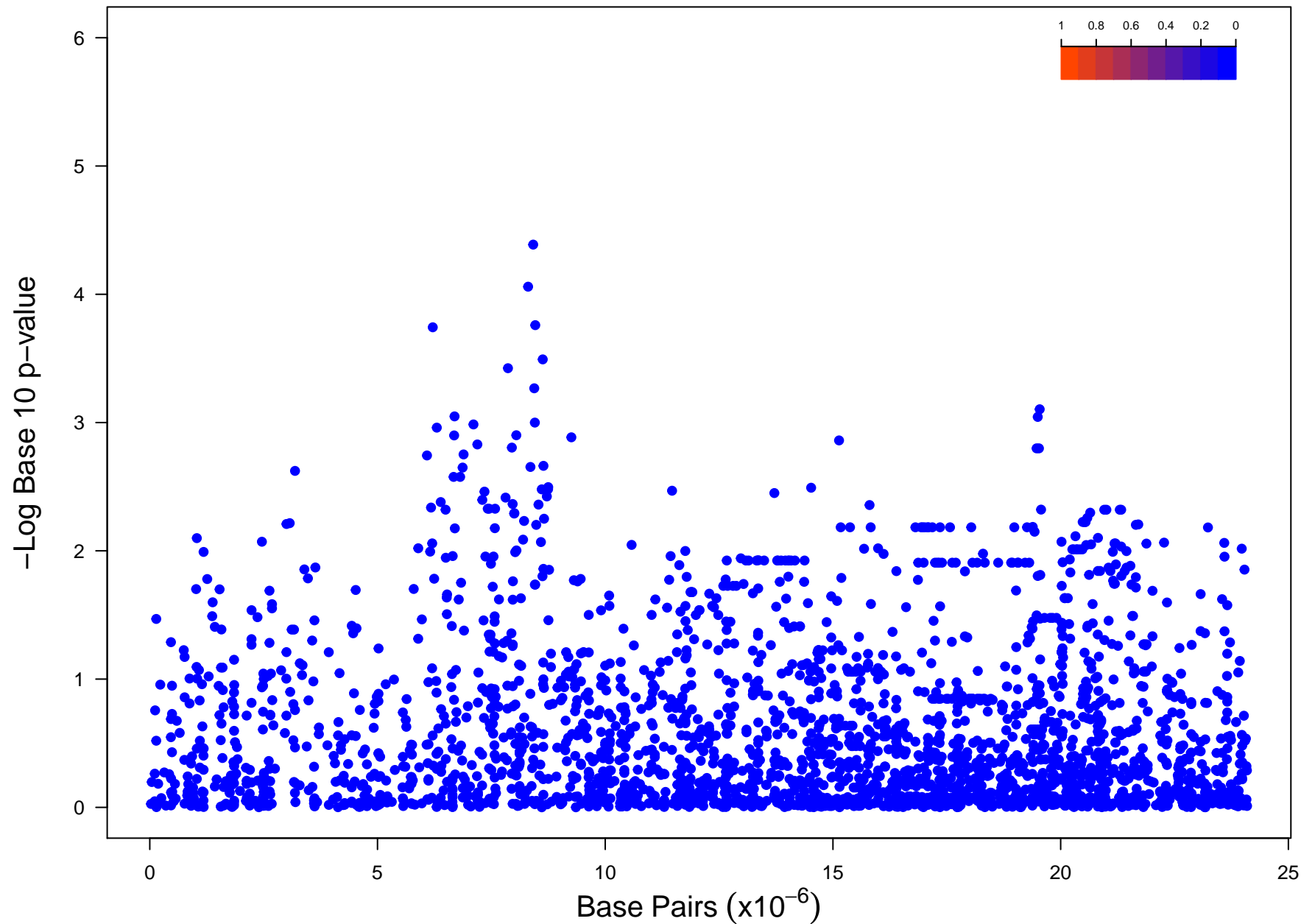
# Chromosome 11



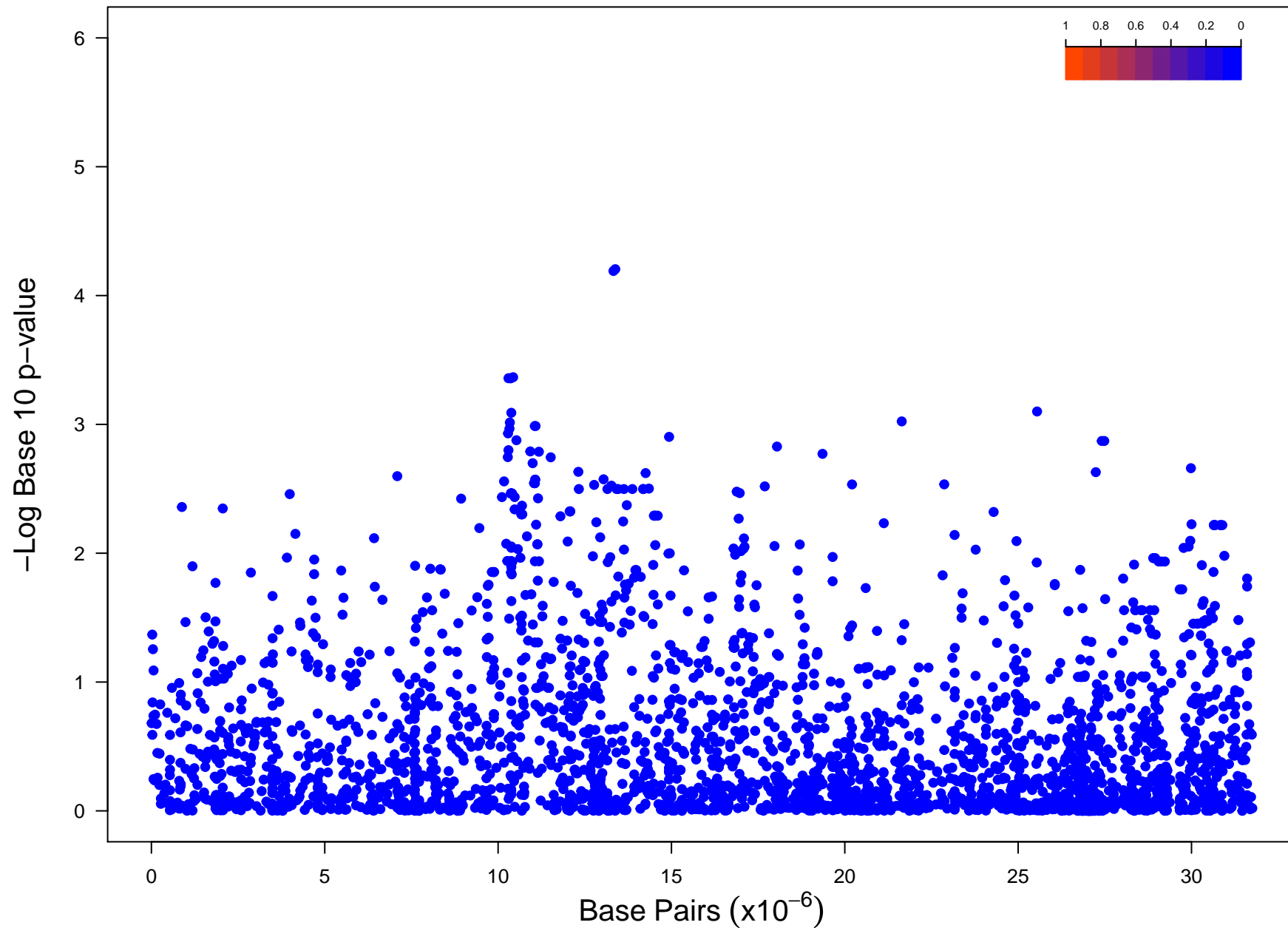
# Chromosome 12



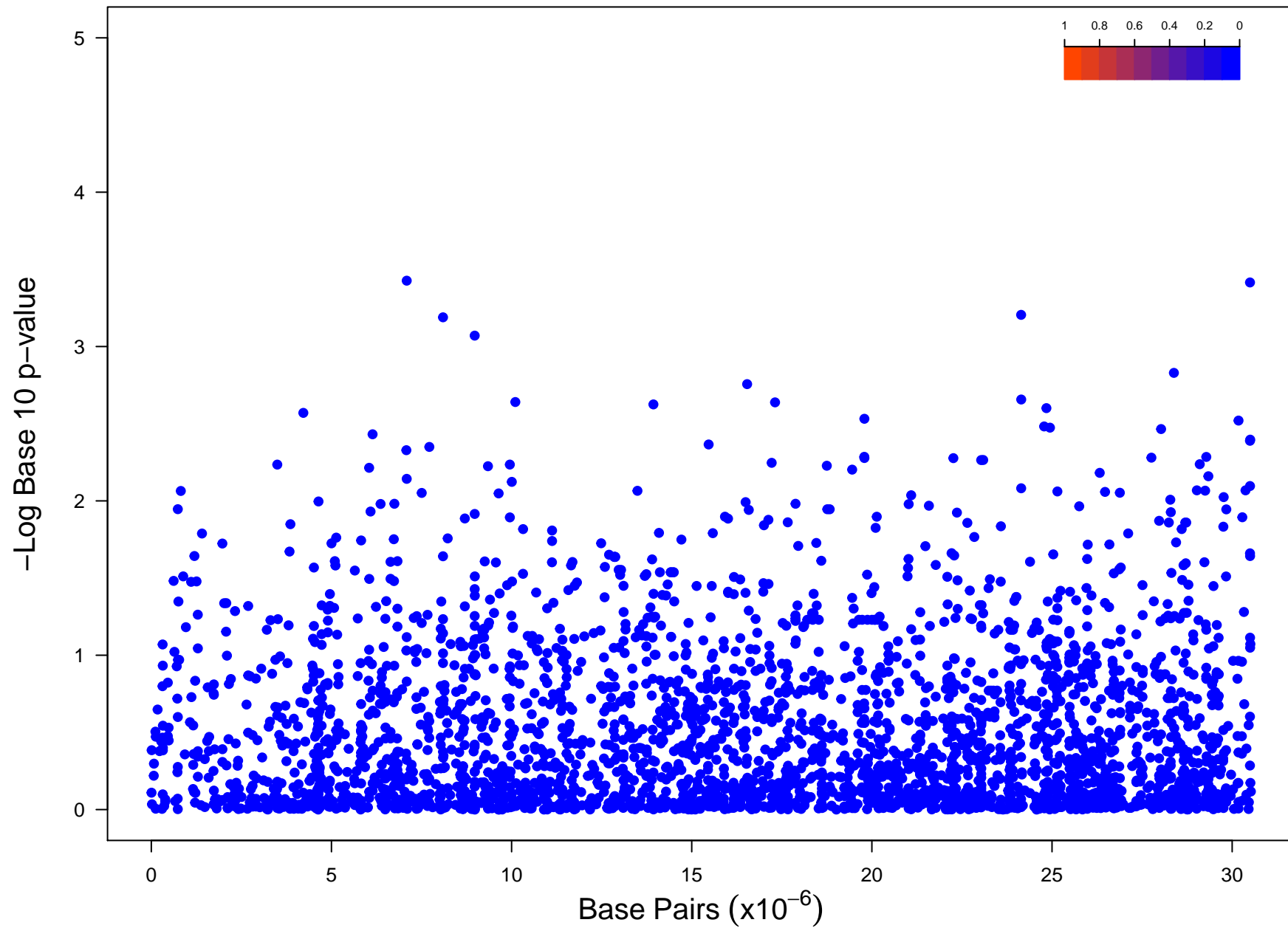
Chromosome 13



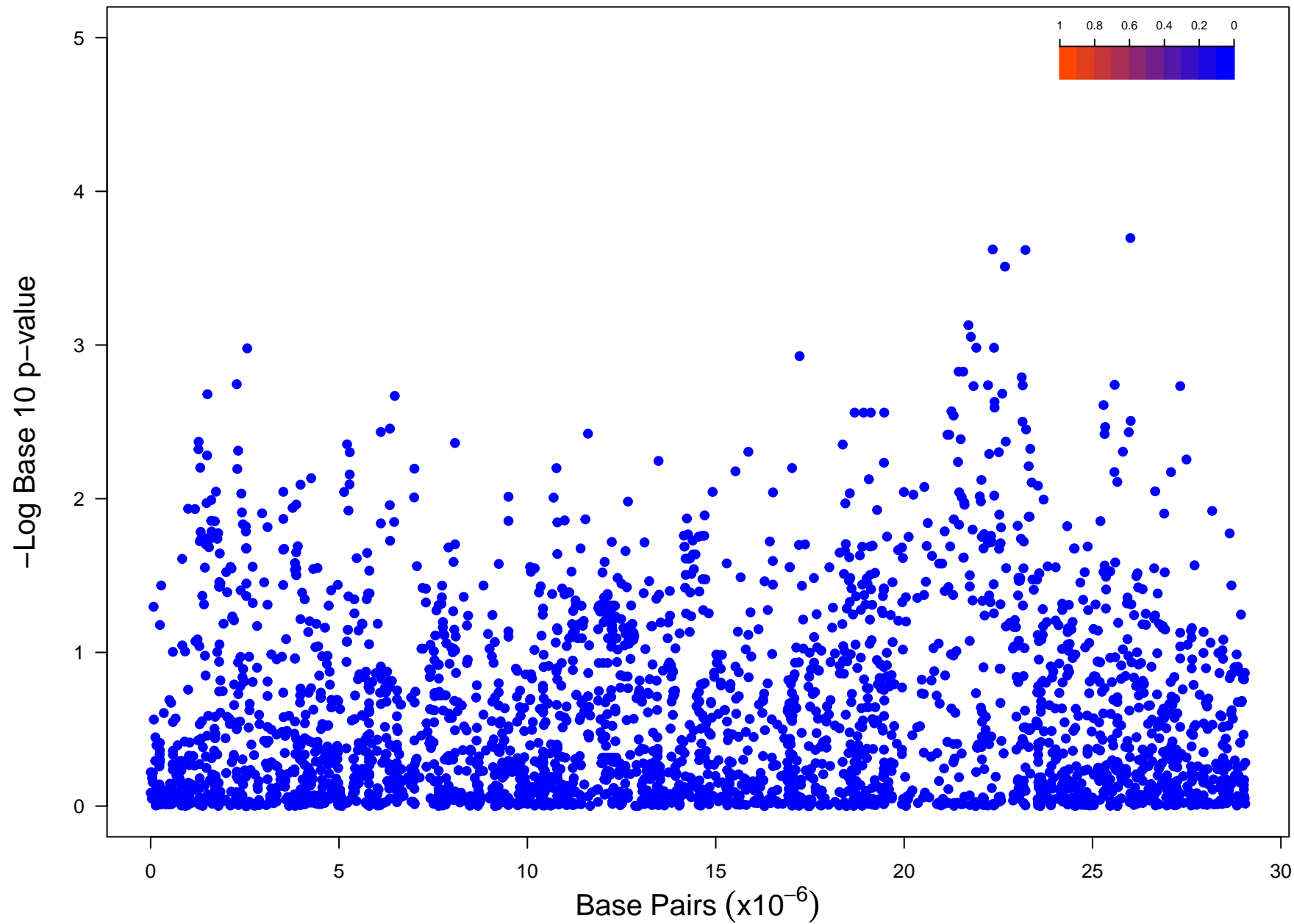
Chromosome 14



Chromosome 15



Chromosome 16





# Chromosome 17

-Log Base 10 p-value



5  
4  
3  
2  
1  
0

0

5

10

15

20

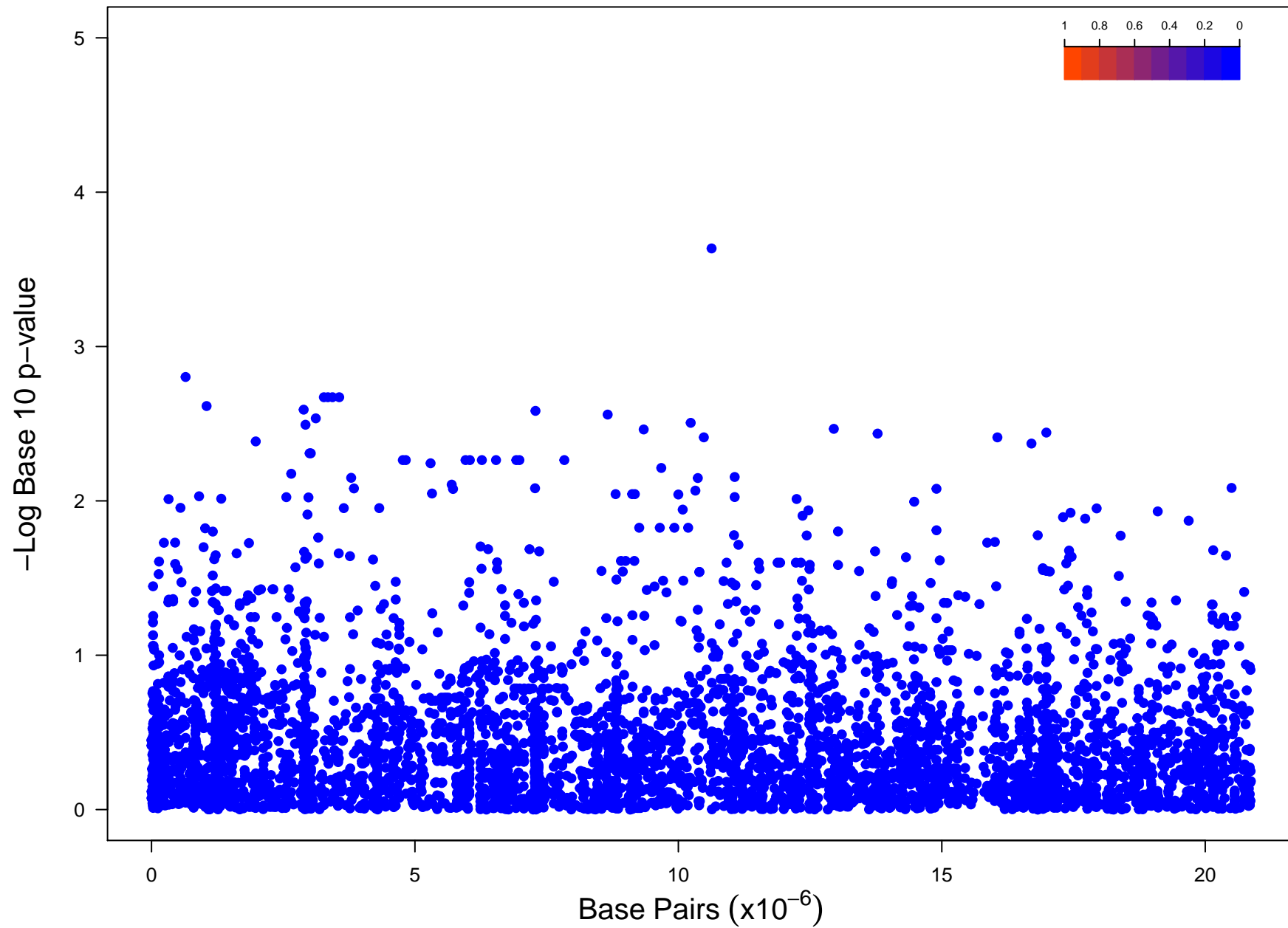
25

30

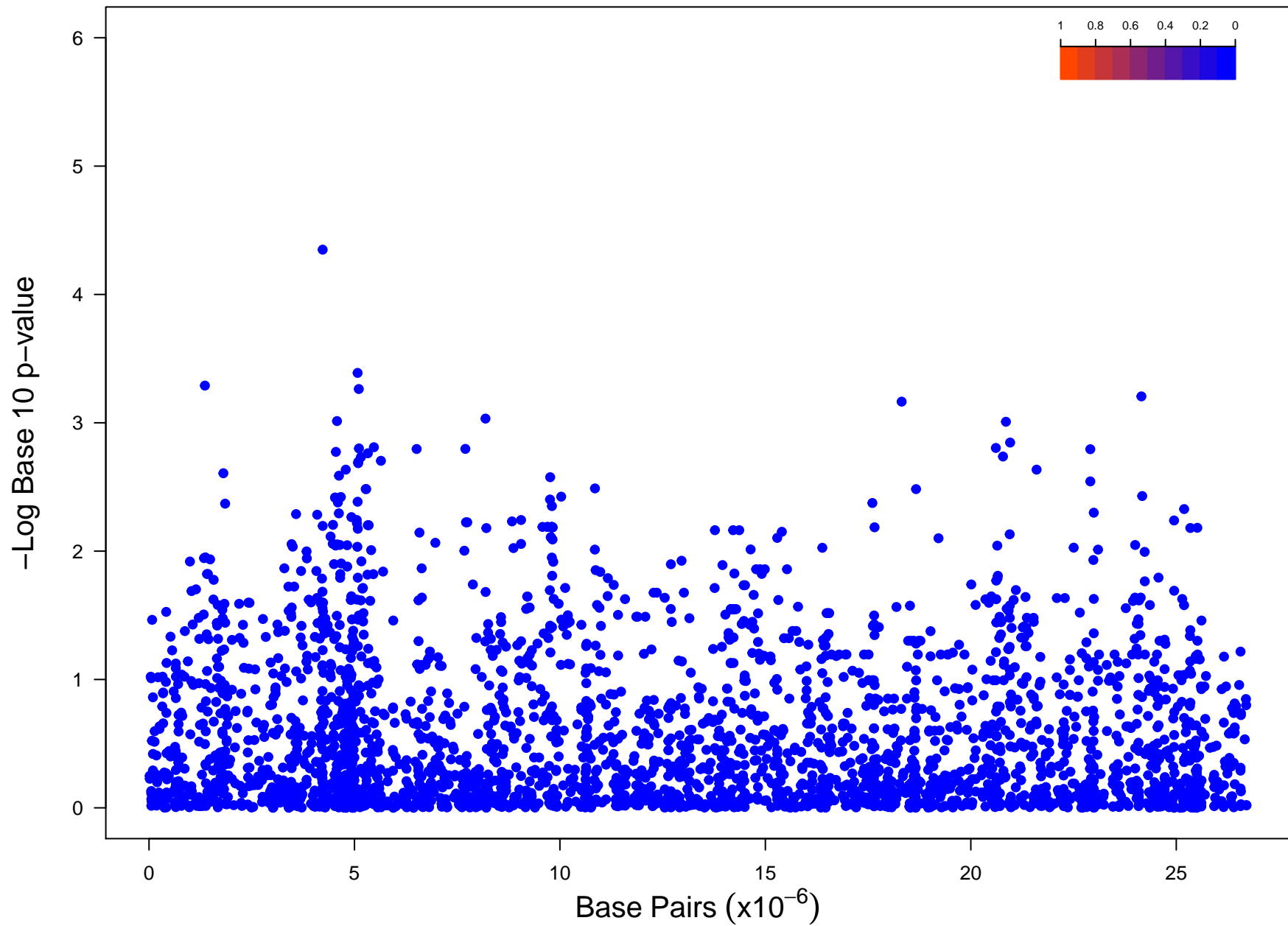
35

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

# Chromosome 18



# Chromosome 19



# Chromosome 20

