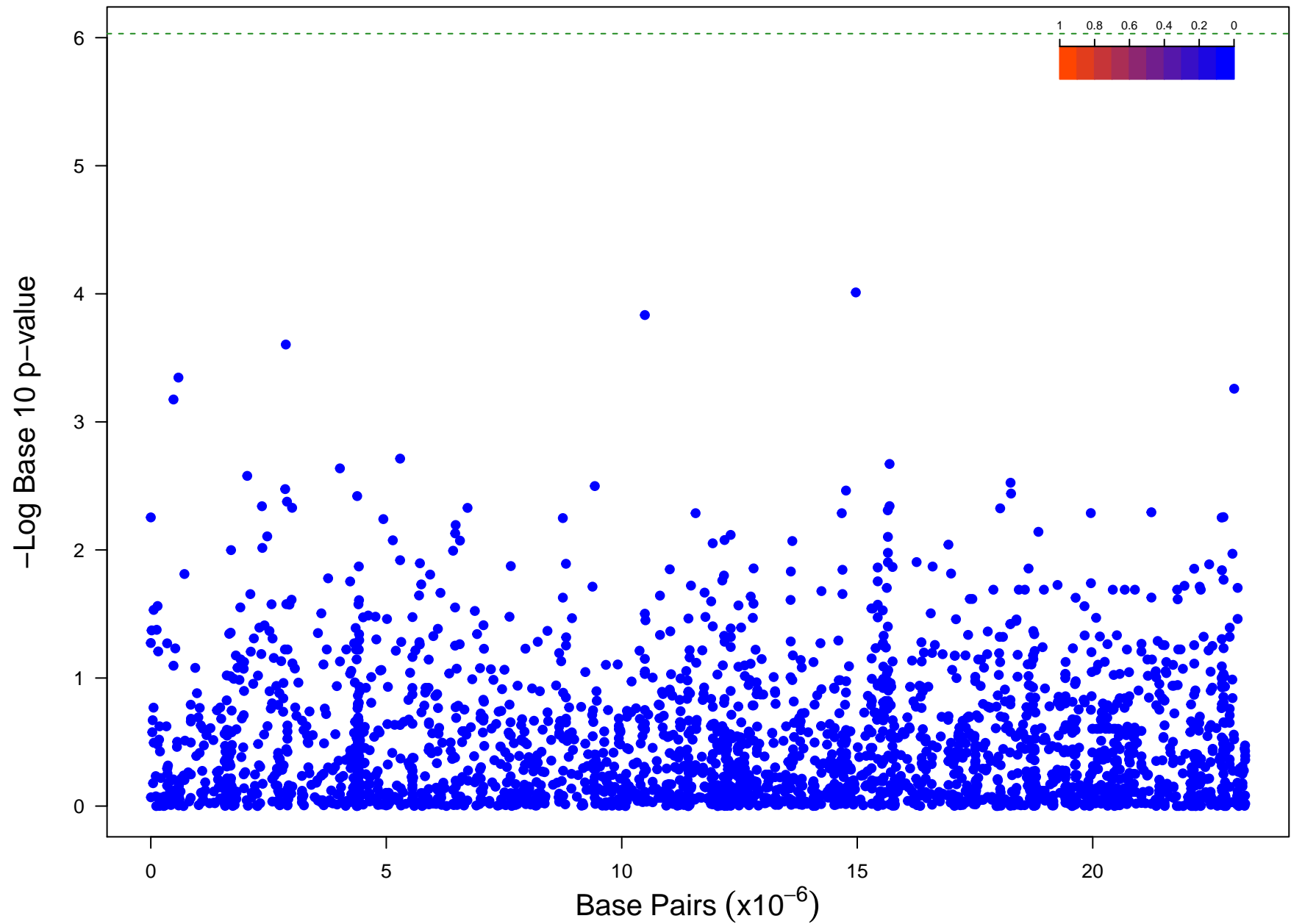
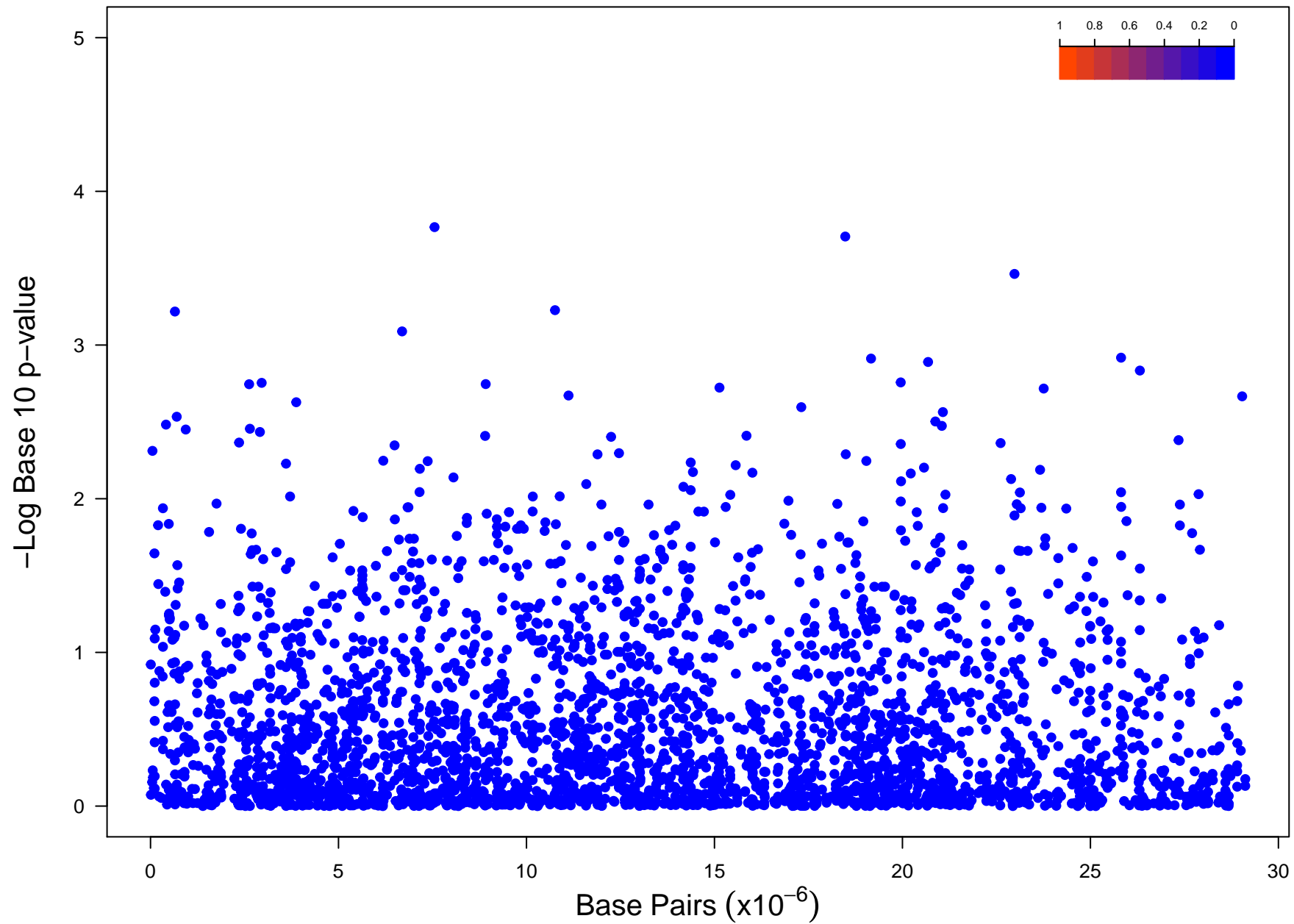


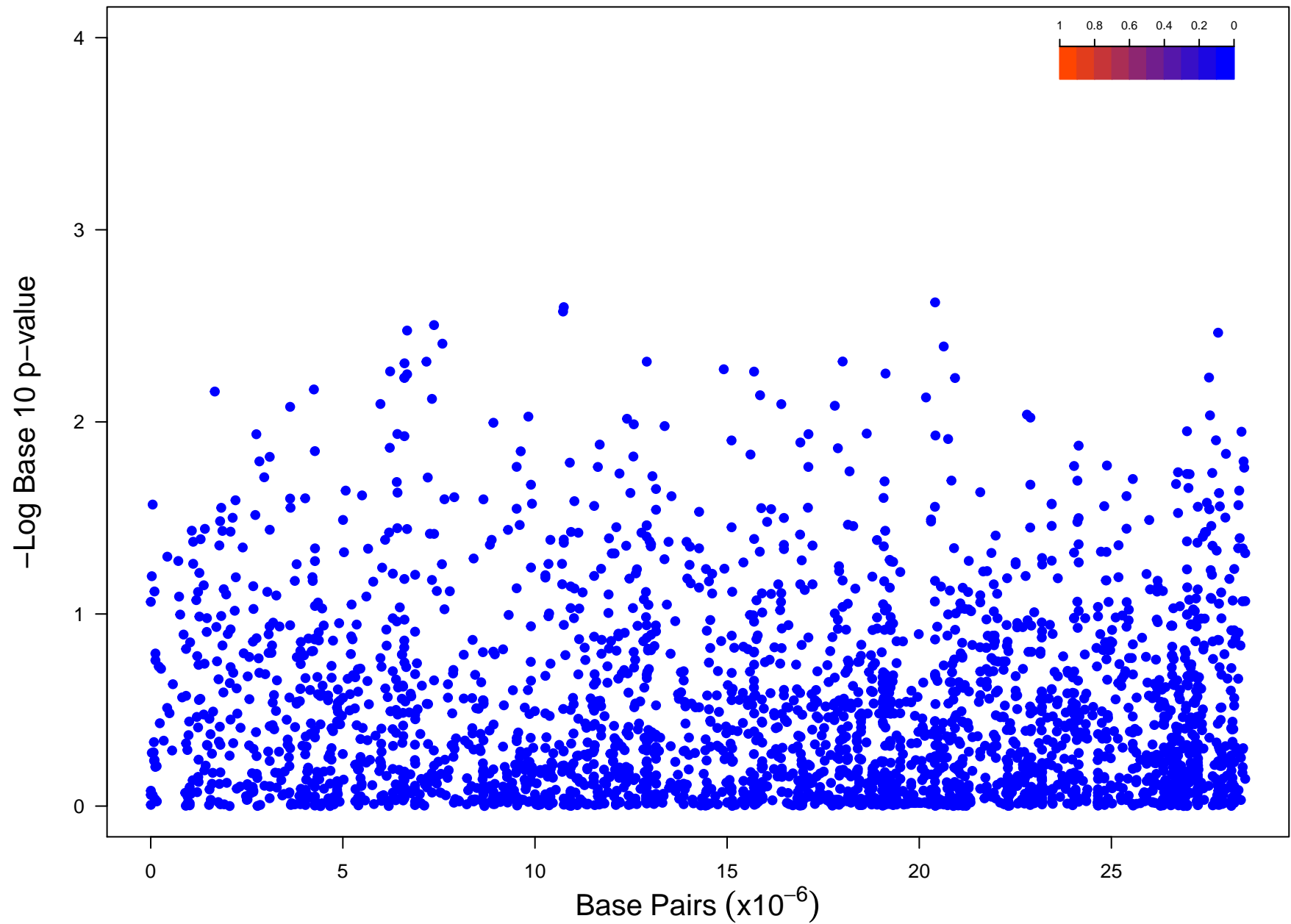
Chromosome 1



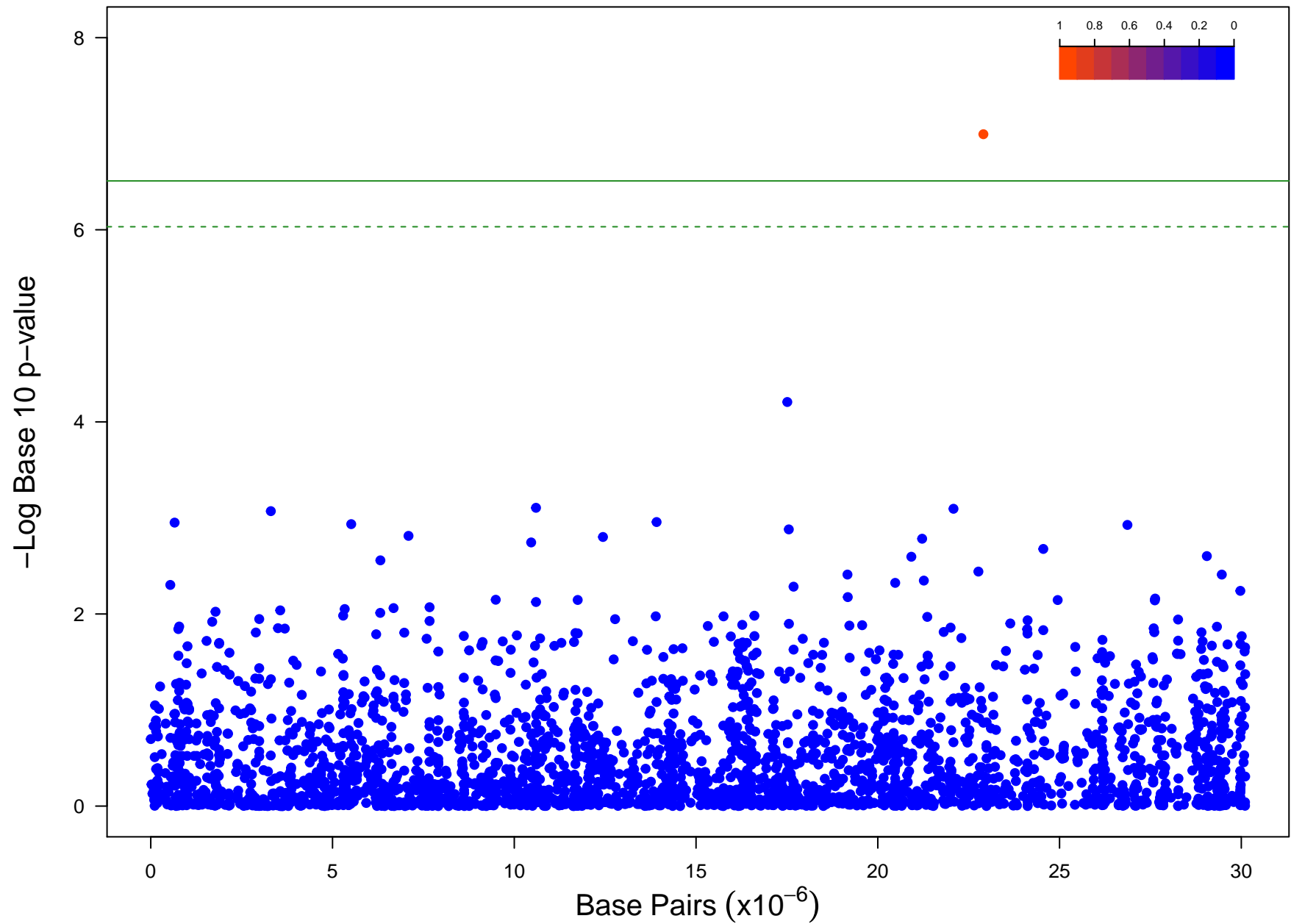
Chromosome 2



Chromosome 3

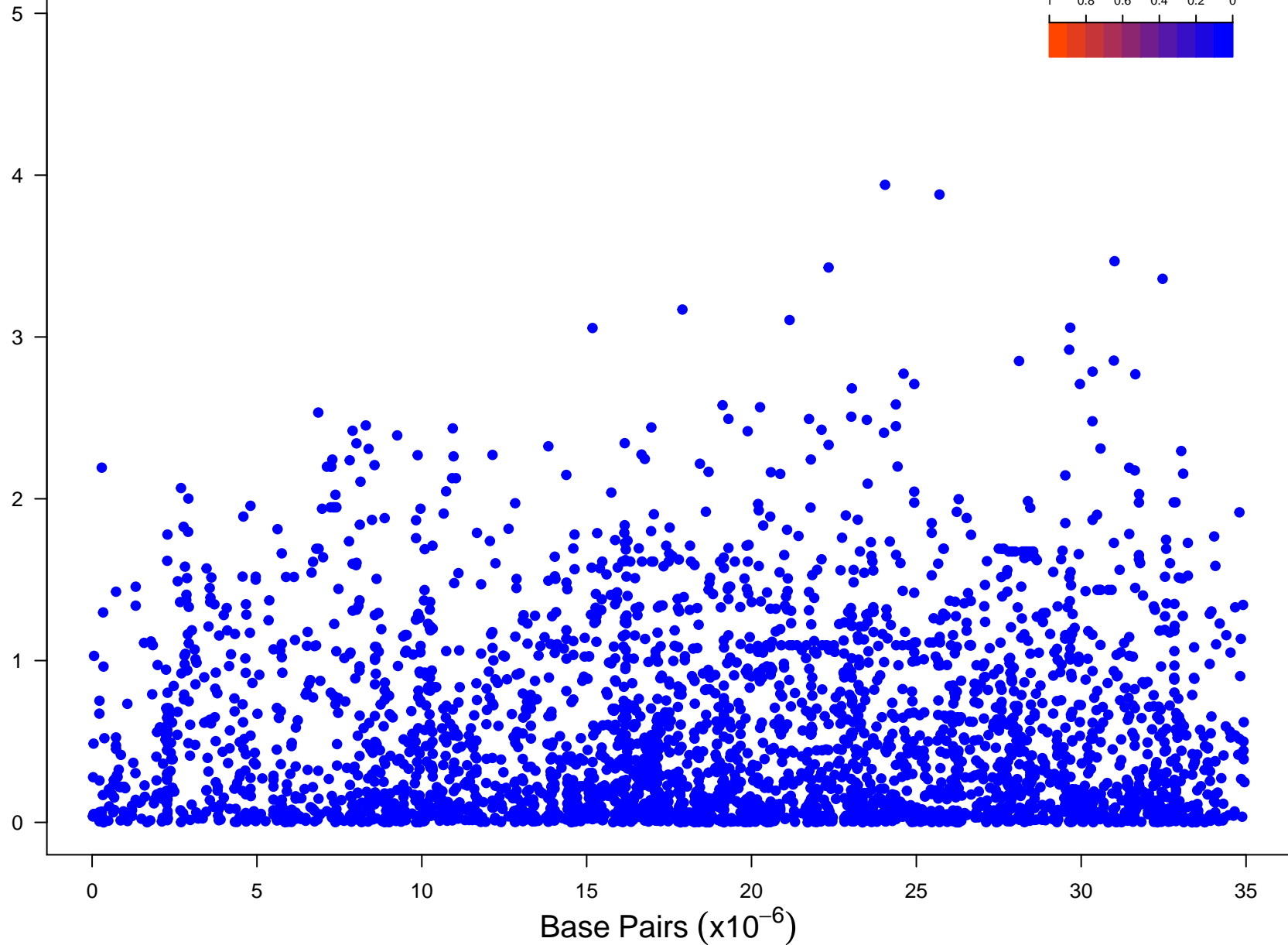


Chromosome 4

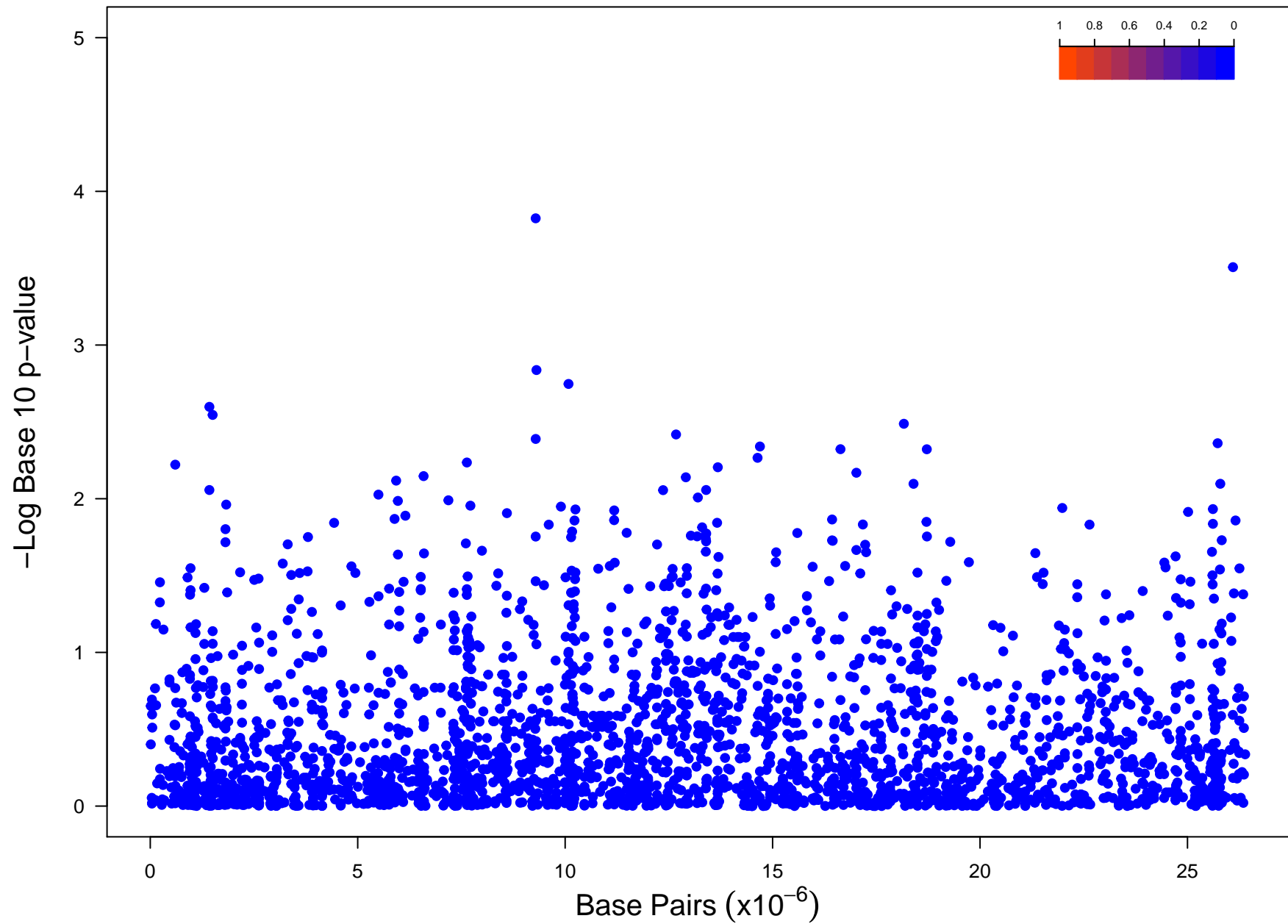


Chromosome 5

-Log Base 10 p-value



Chromosome 6



Chromosome 7

-Log Base 10 p-value



5
4
3
2
1
0

0

5

10

15

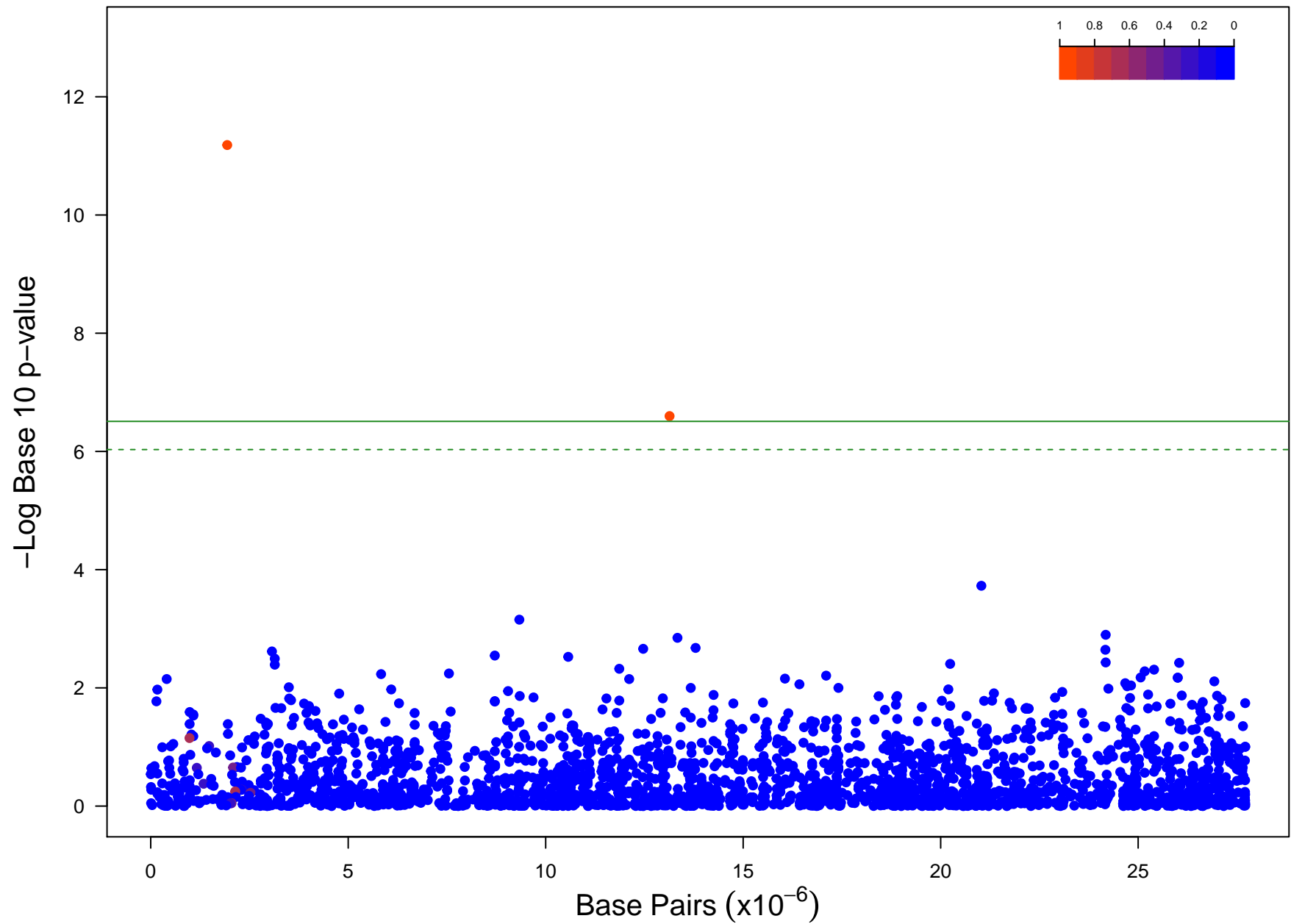
20

25

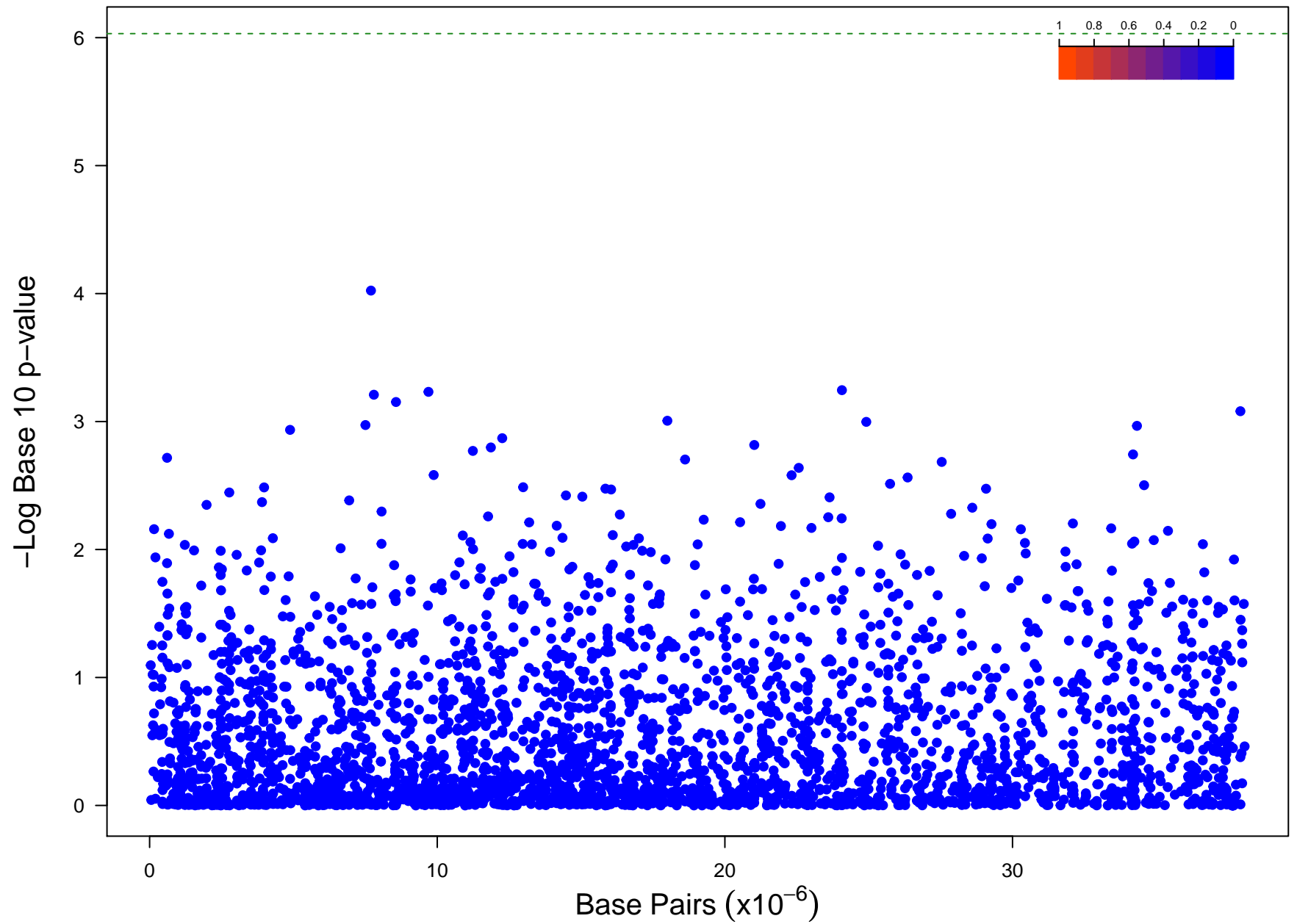
30

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

Chromosome 8

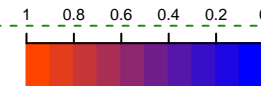


Chromosome 9



Chromosome 10

-Log Base 10 p-value



6
5
4
3
2
1
0

0

5

10

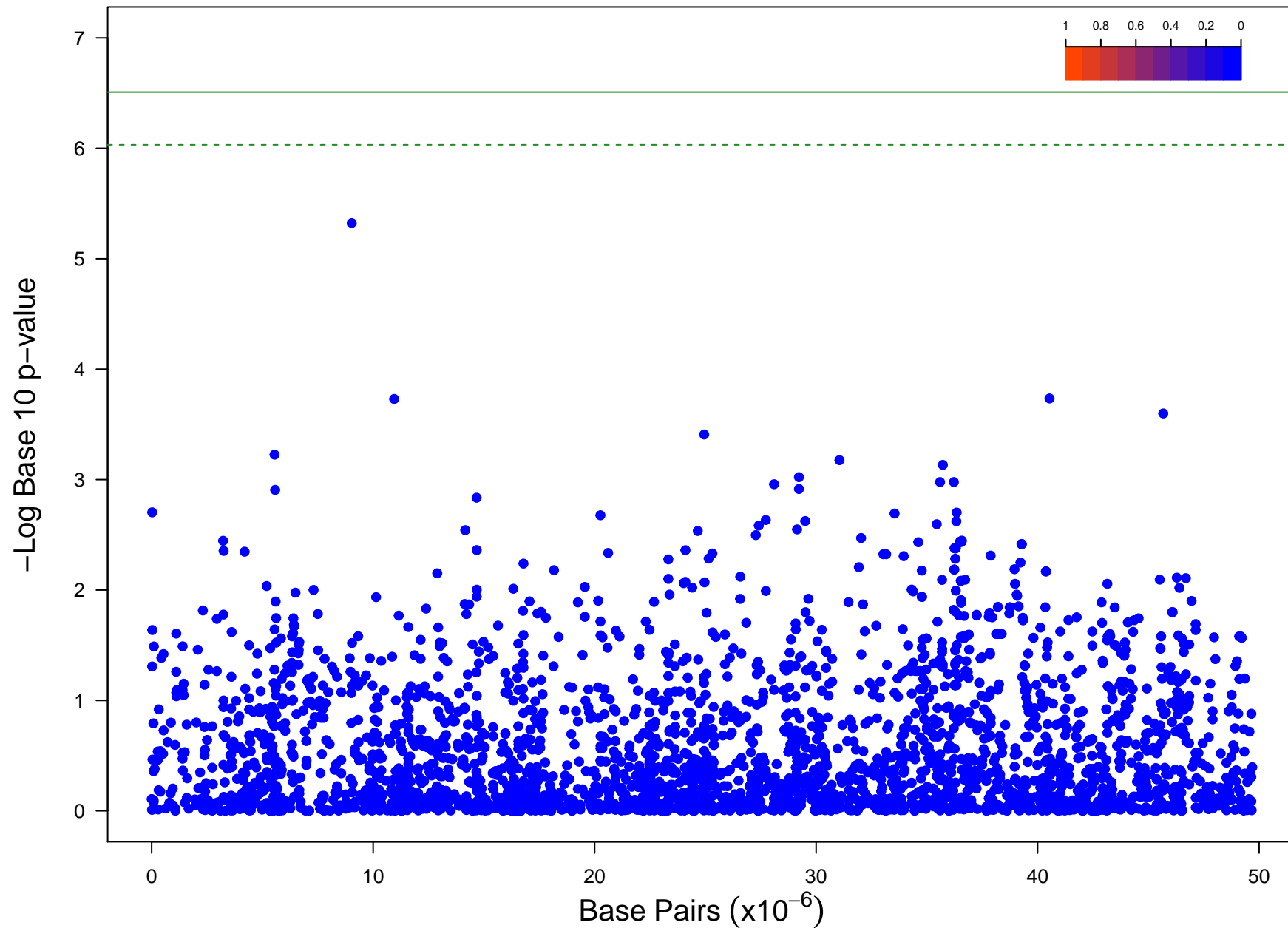
15

20

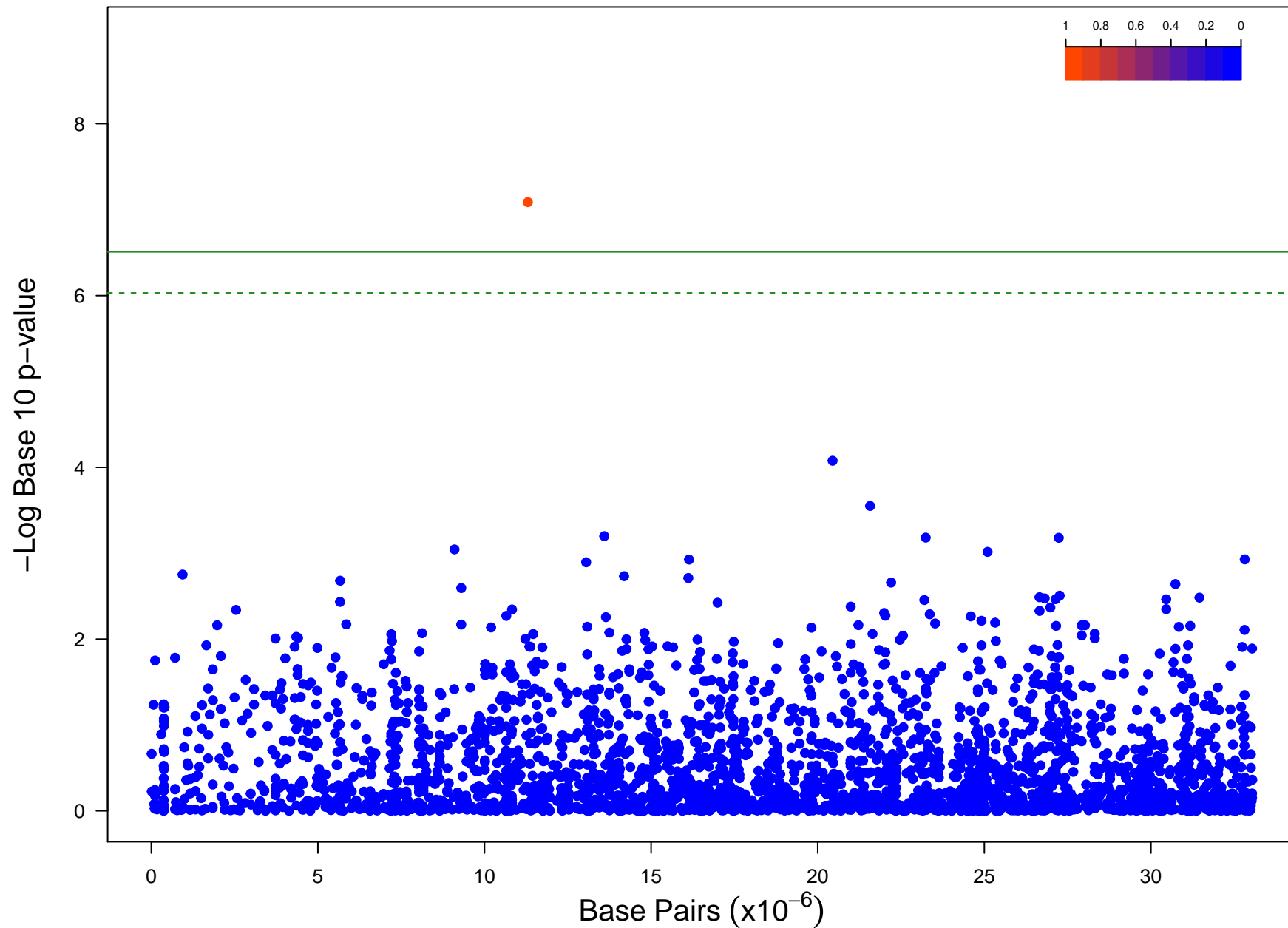
25

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

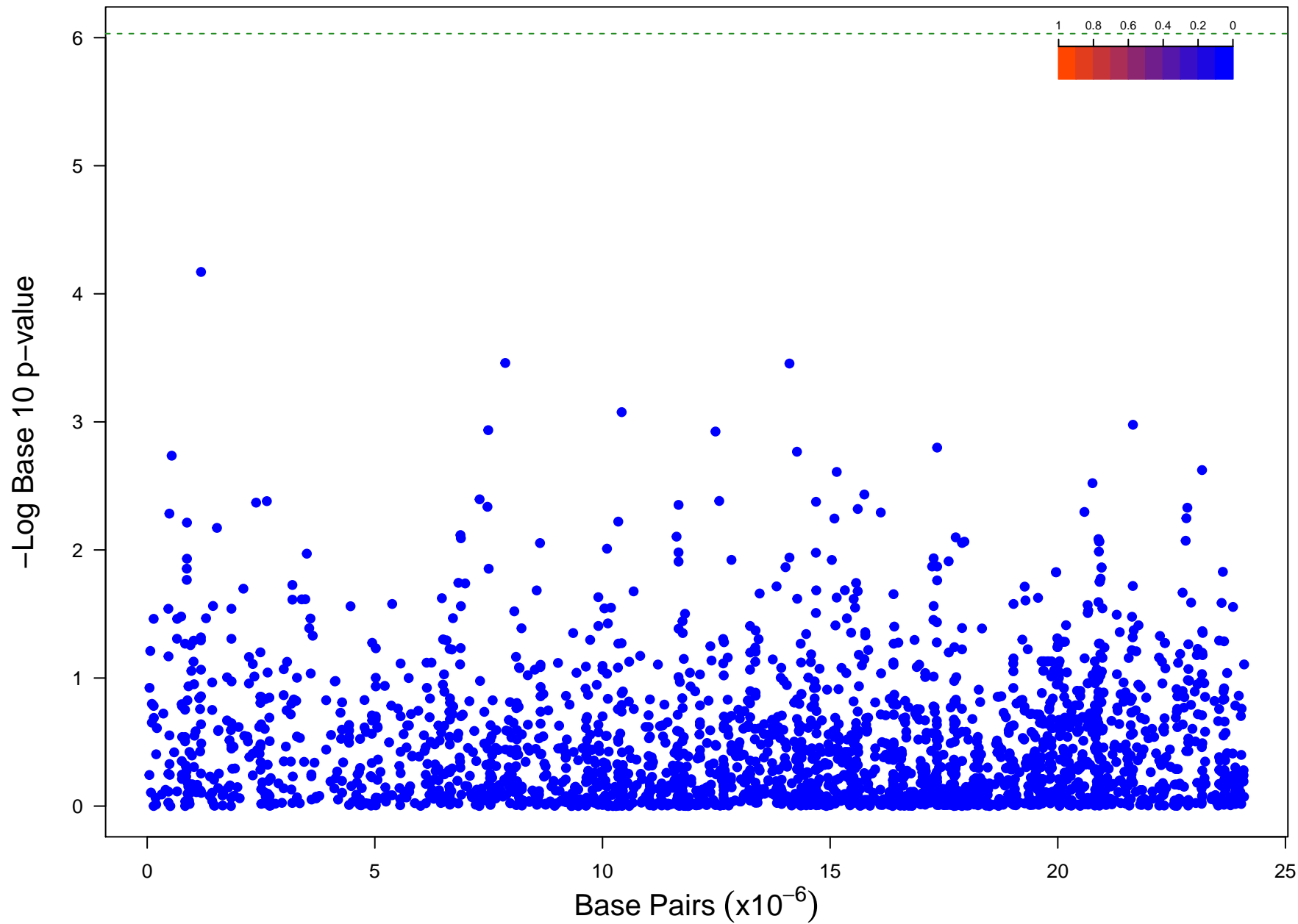
Chromosome 11



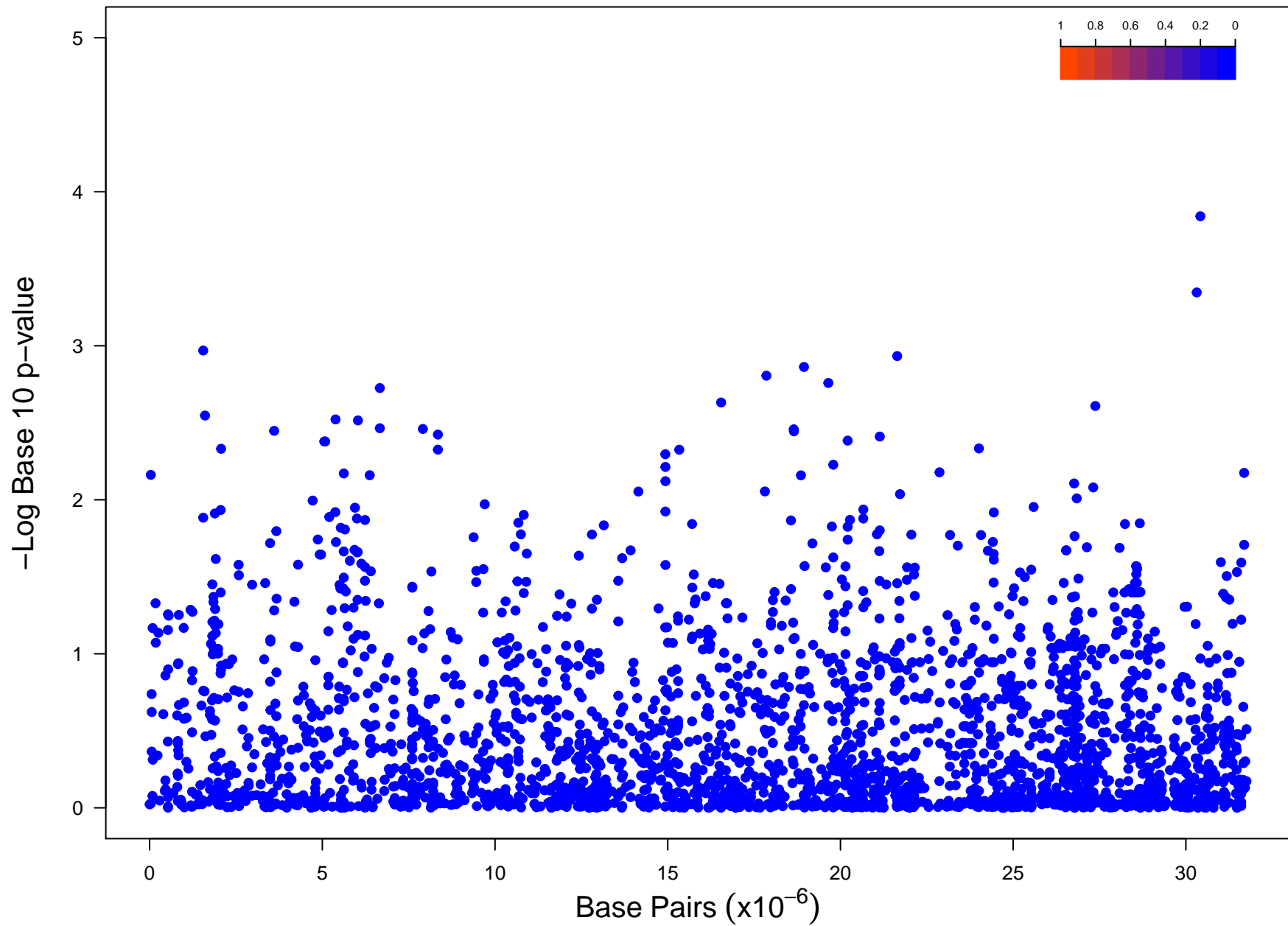
Chromosome 12



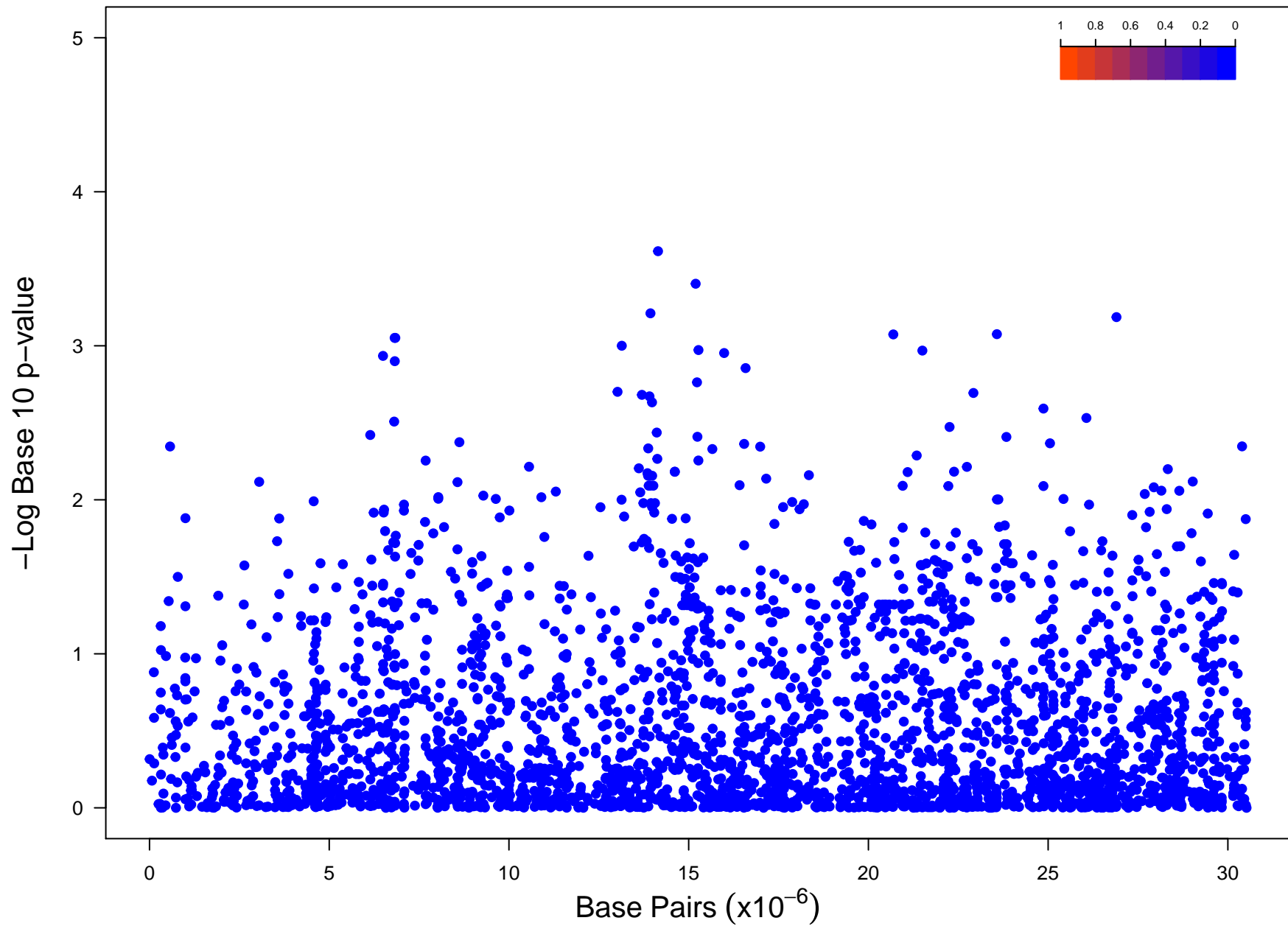
Chromosome 13



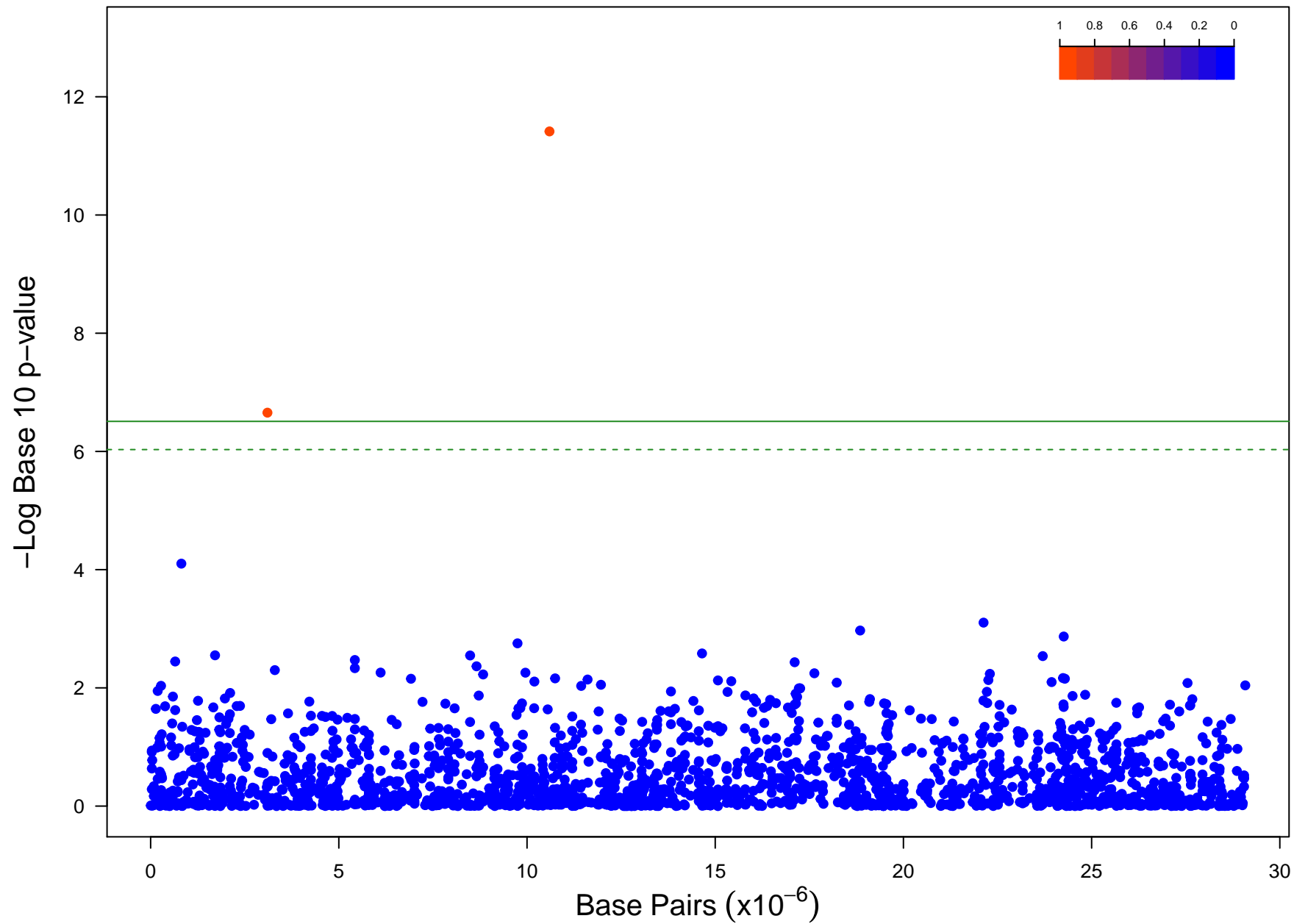
Chromosome 14



Chromosome 15



Chromosome 16



Chromosome 17

-Log Base 10 p-value



5
4
3
2
1
0

0

5

10

15

20

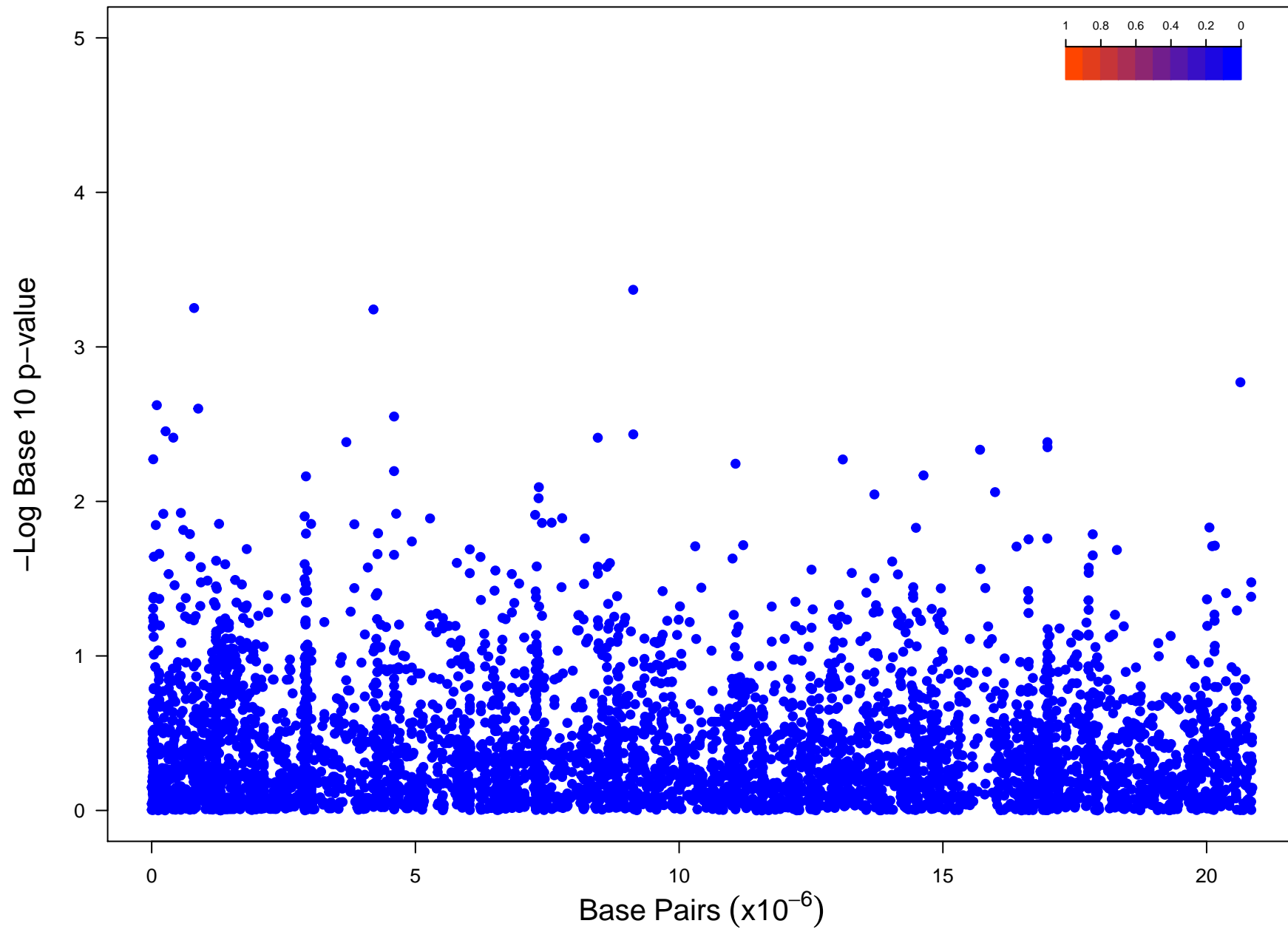
25

30

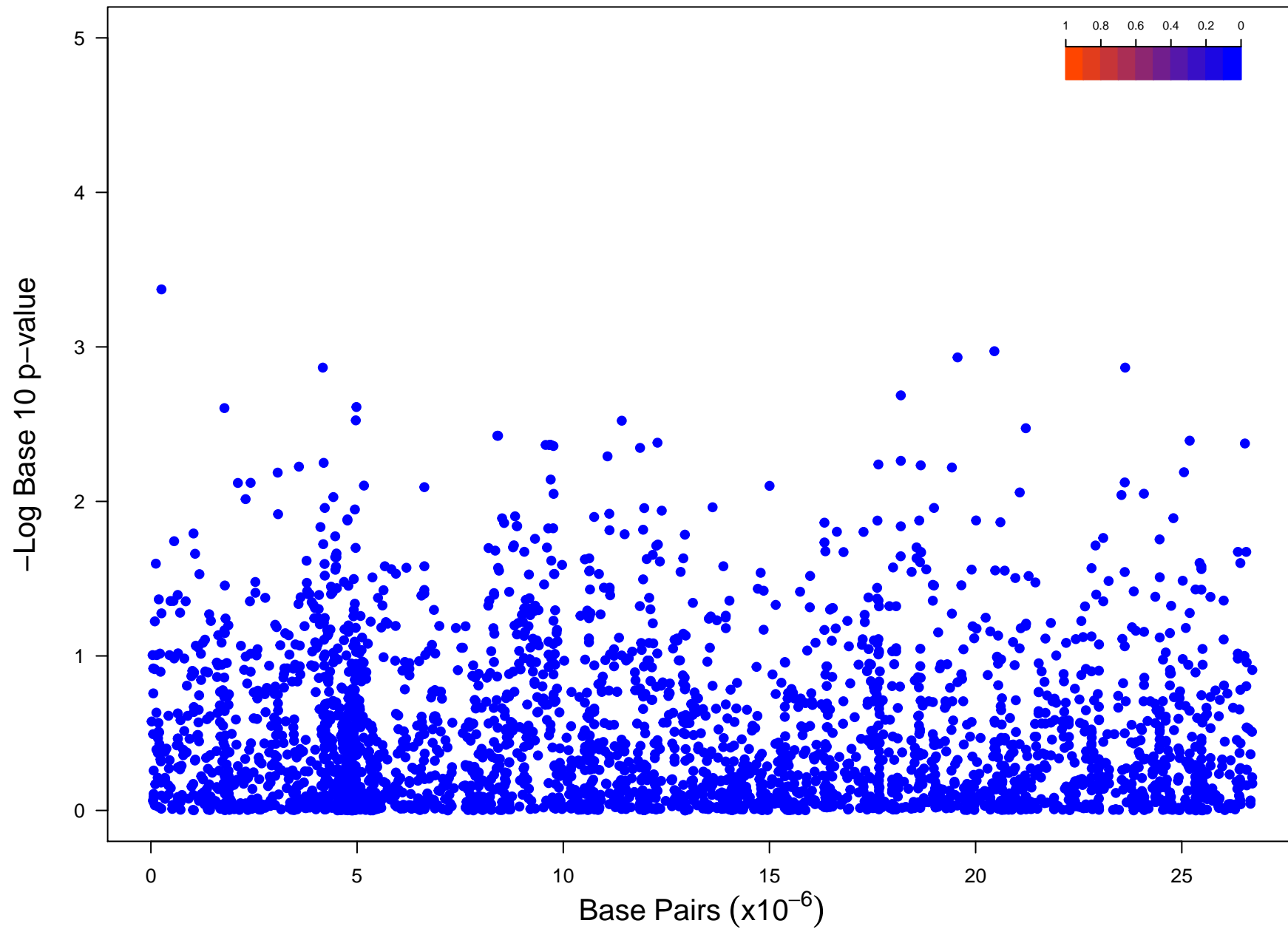
35

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

Chromosome 18

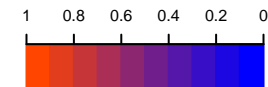


Chromosome 19



Chromosome 20

-Log Base 10 p-value



10
8
6
4
2
0

0

5

10

15

20

25

30

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