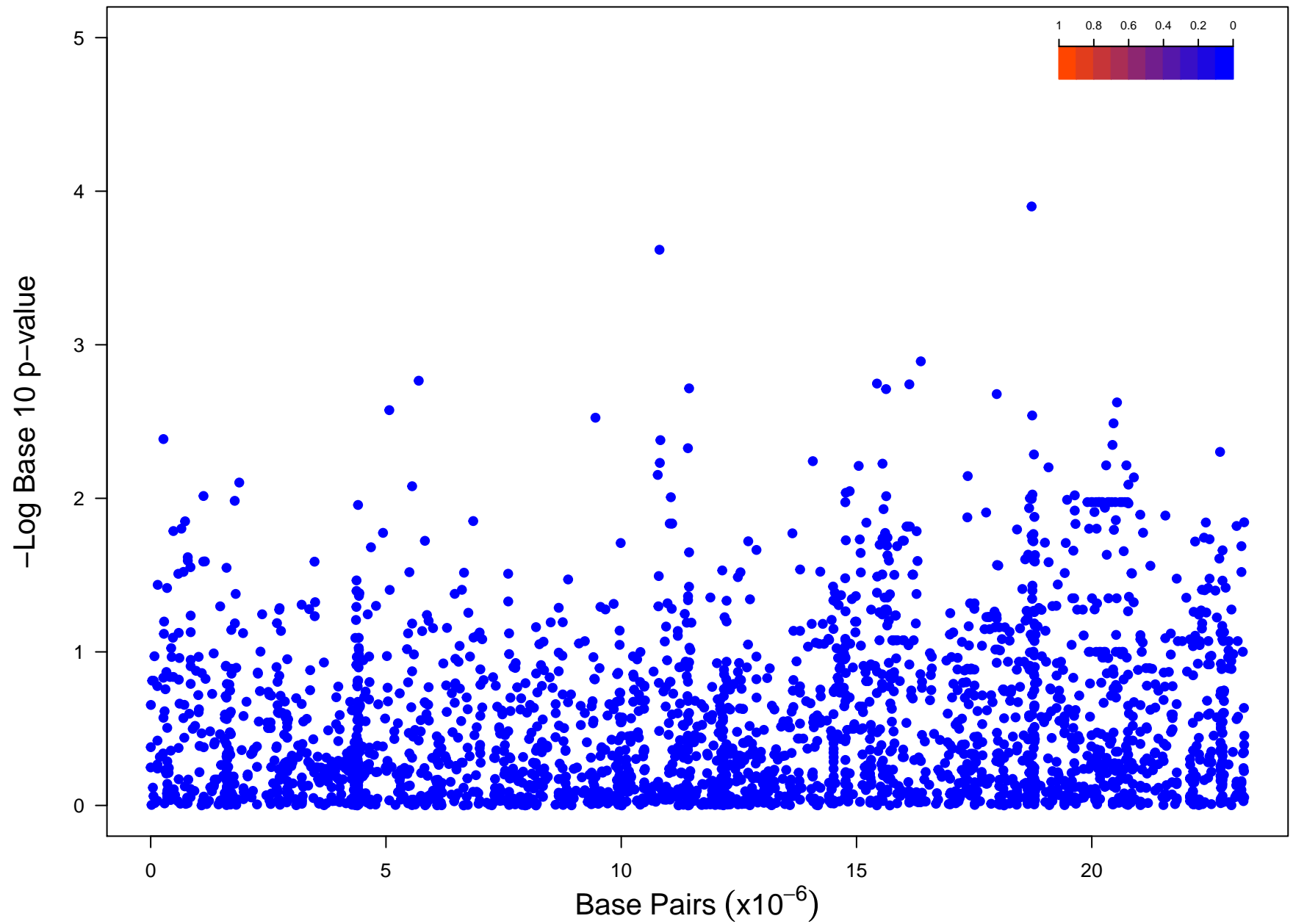
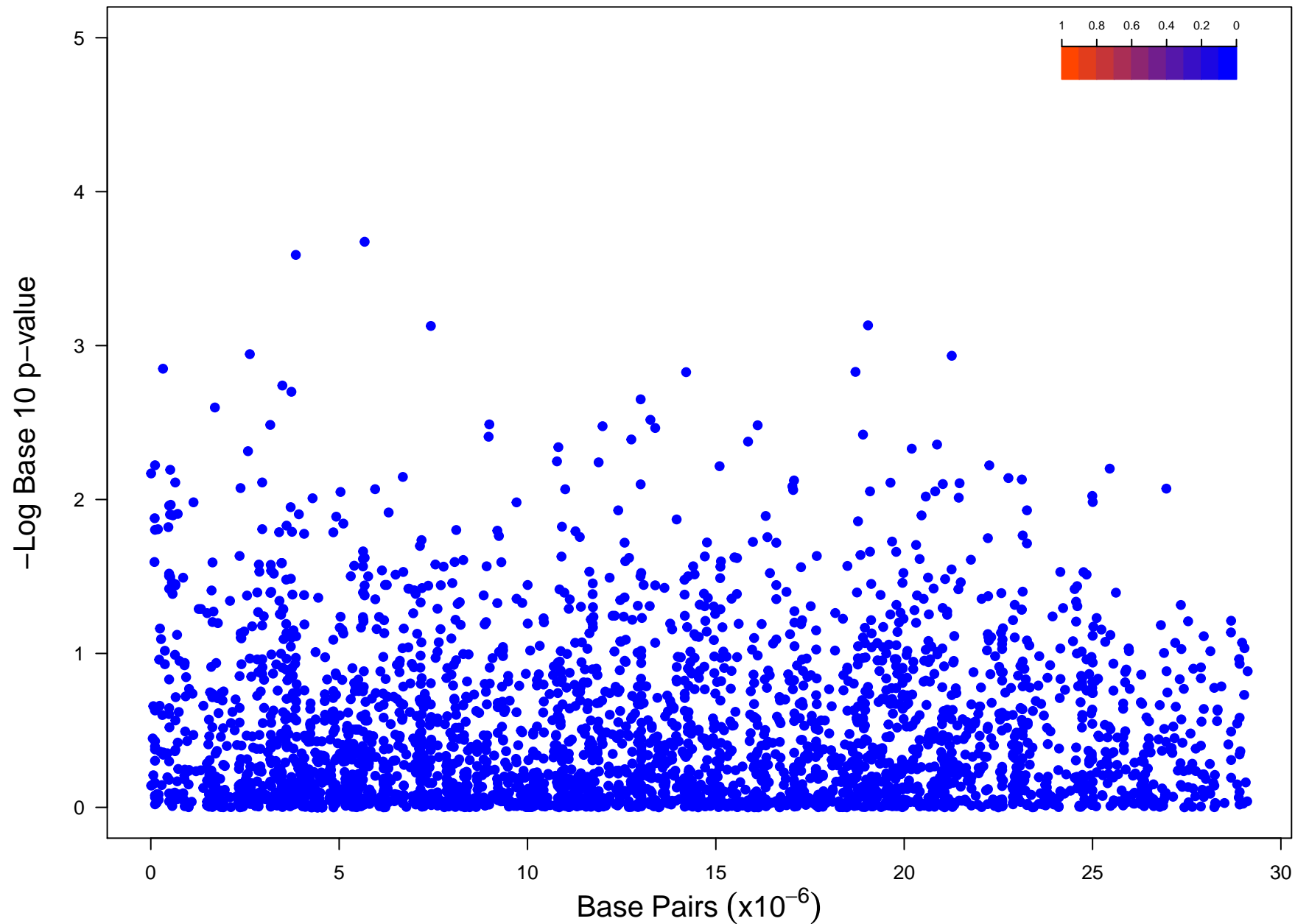


Chromosome 1

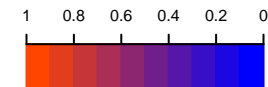


Chromosome 2



Chromosome 3

-Log Base 10 p-value



8
6
4
2
0

0

5

10

15

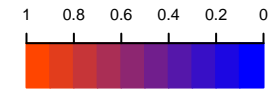
20

25

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

Chromosome 4

-Log Base 10 p-value



10
8
6
4
2
0

0

5

10

15

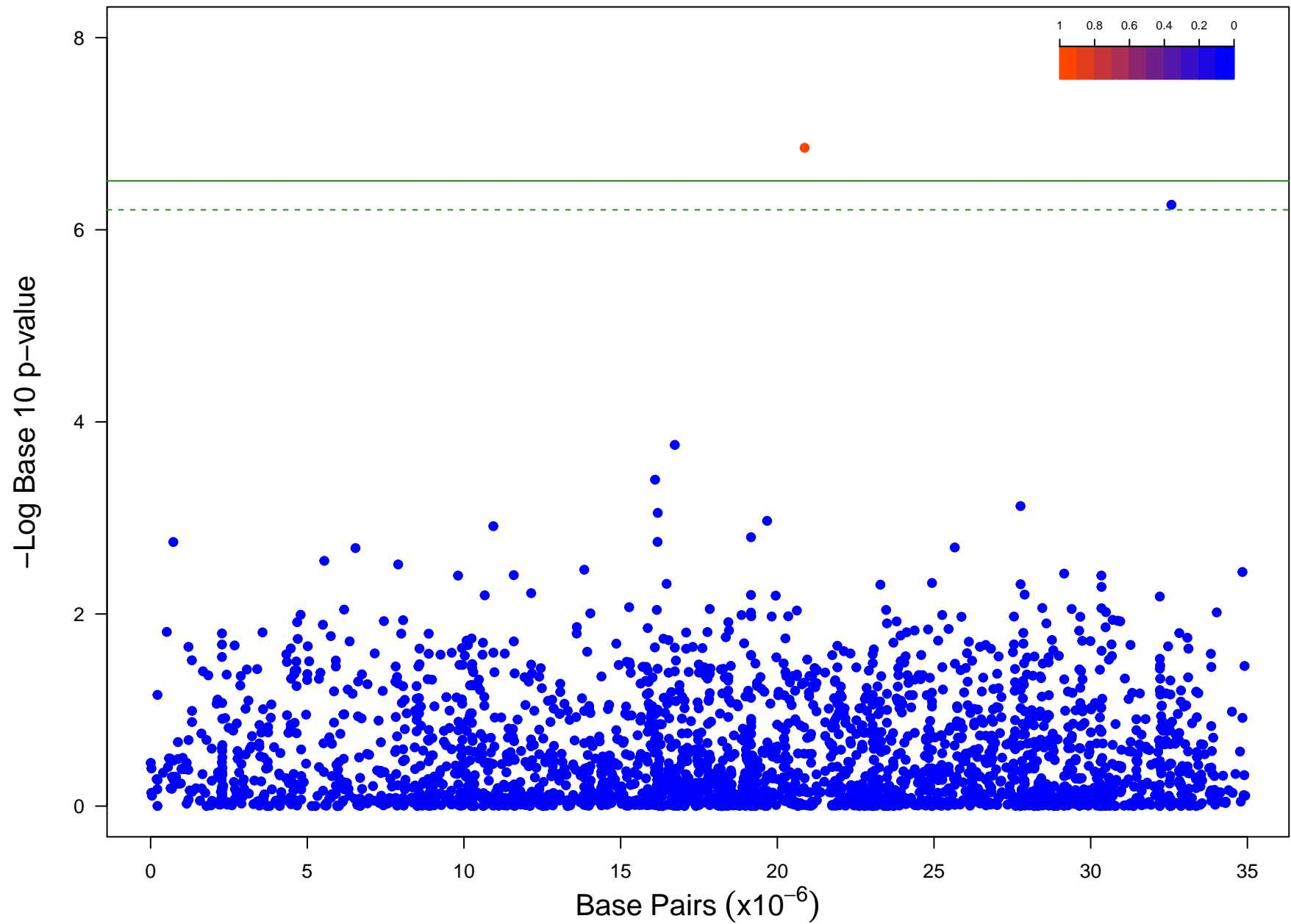
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25

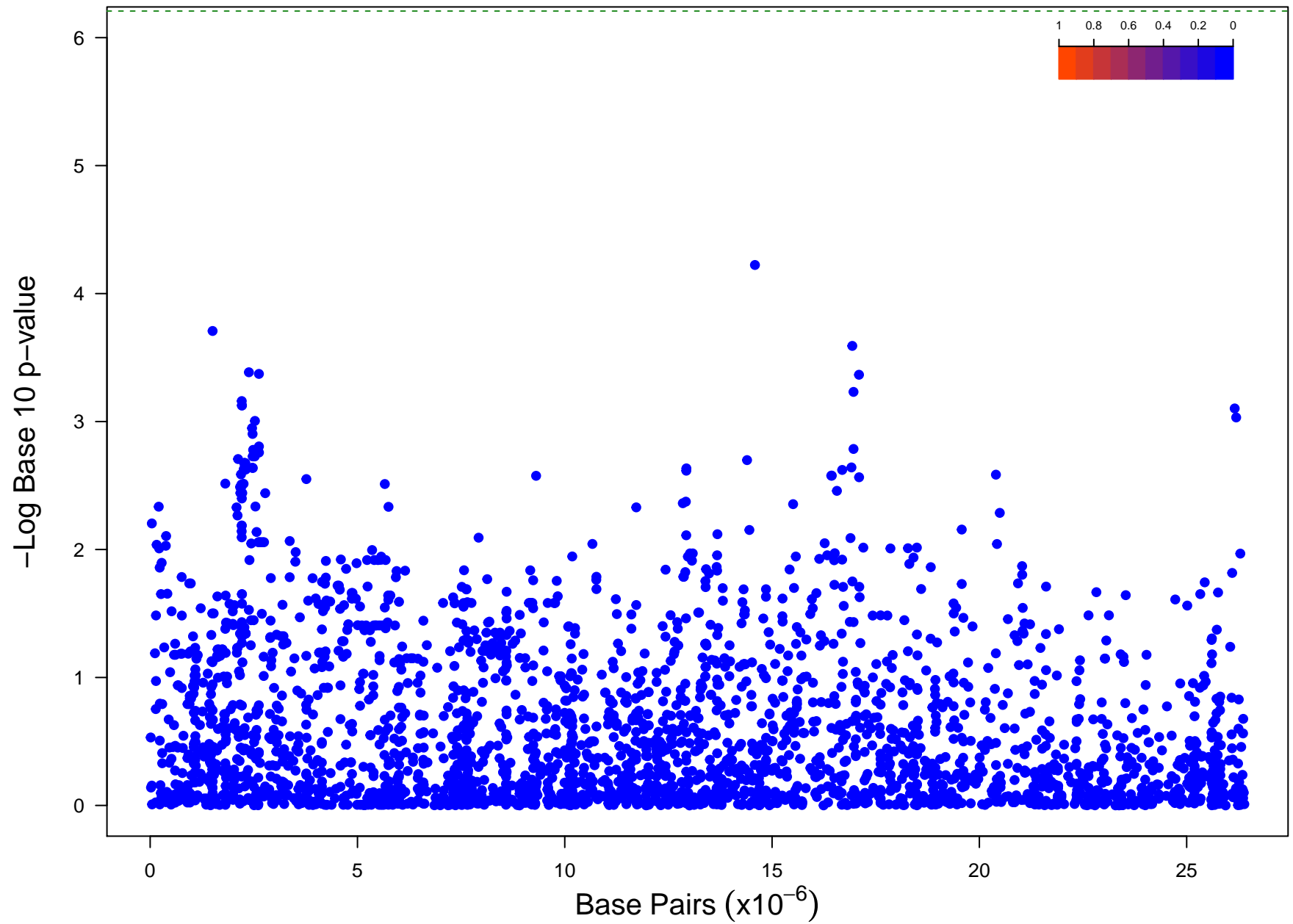
30

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

Chromosome 5



Chromosome 6



Chromosome 7

-Log Base 10 p-value



6
5
4
3
2
1
0

0

5

10

15

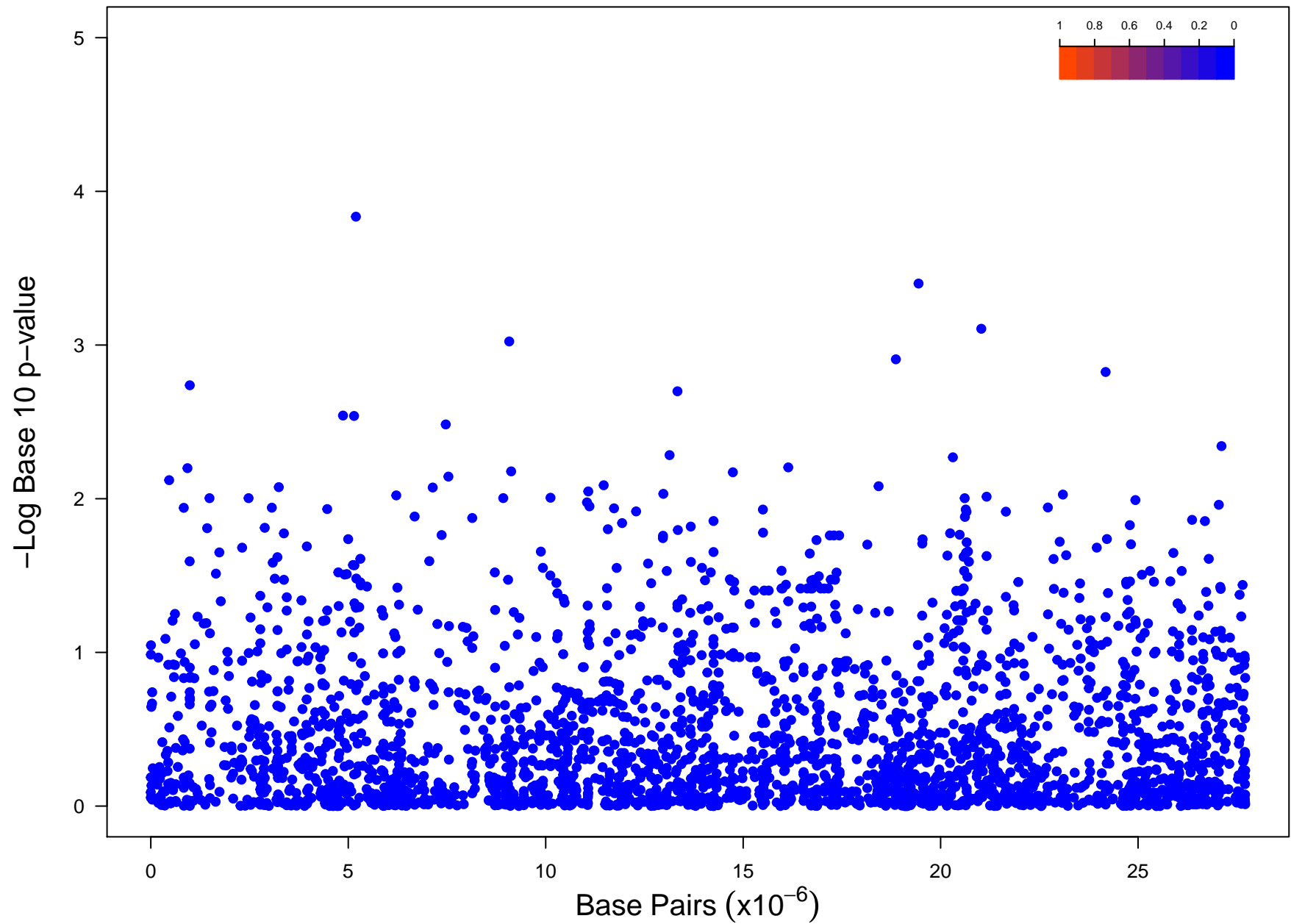
20

25

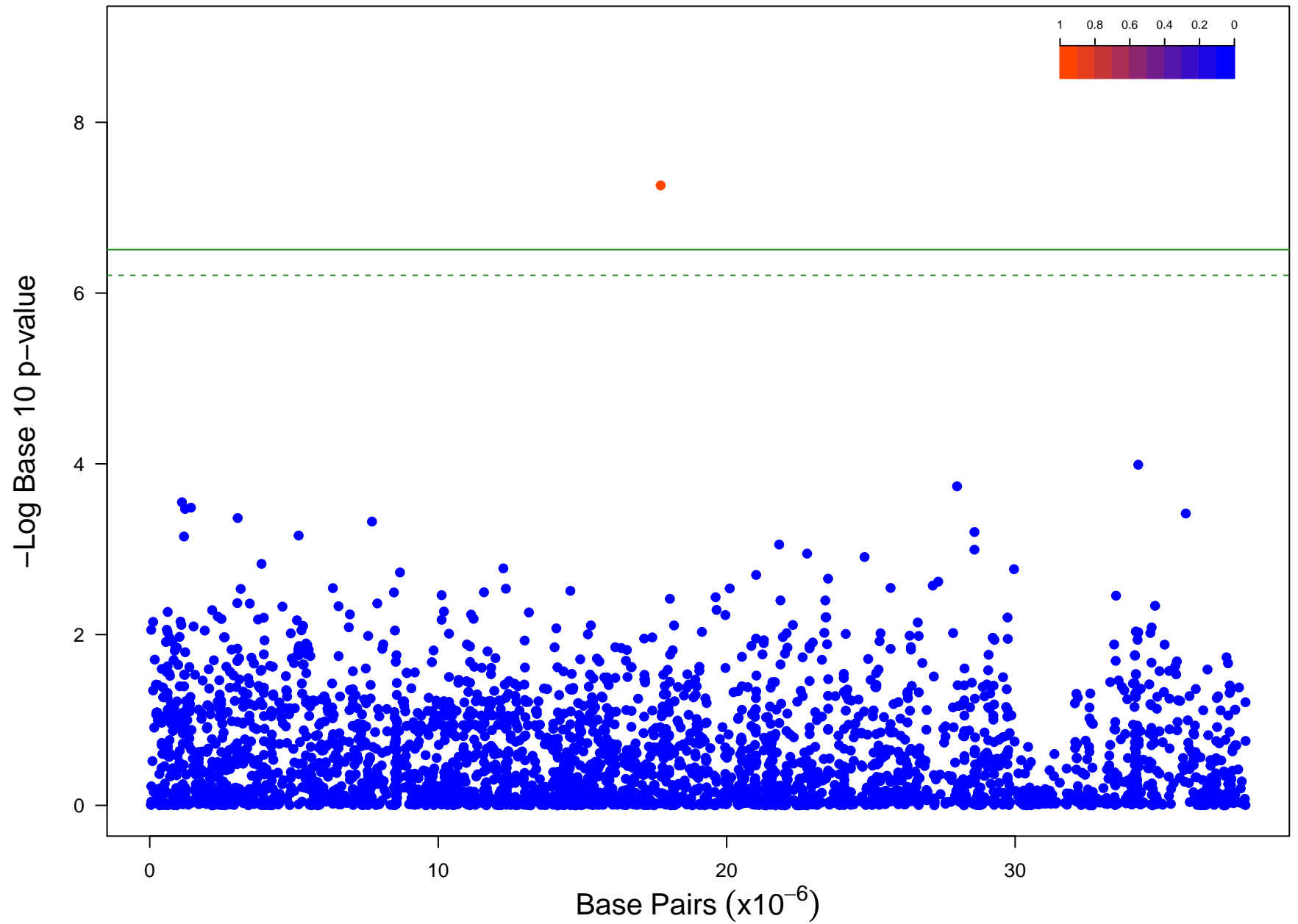
30

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

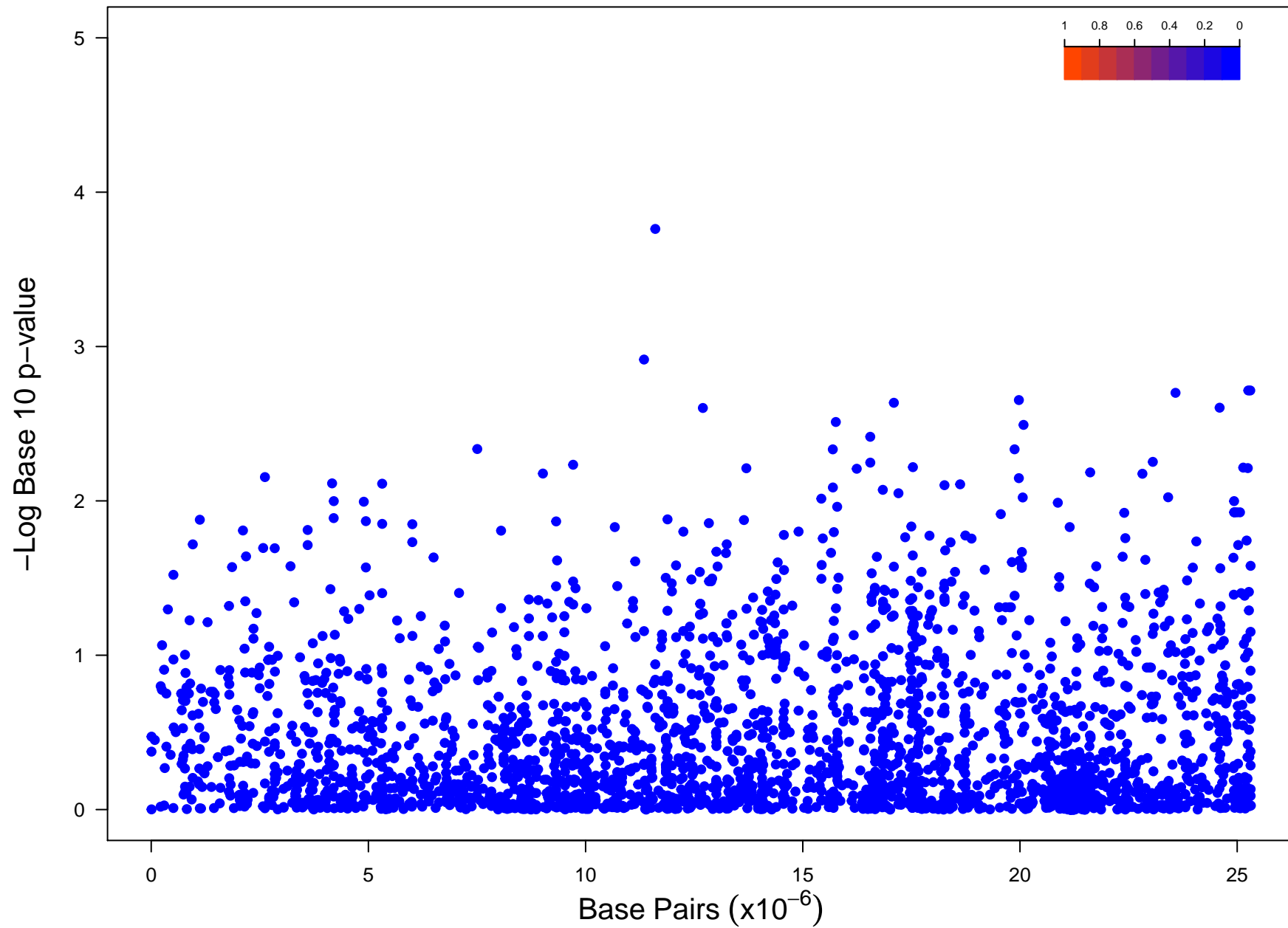
Chromosome 8



Chromosome 9

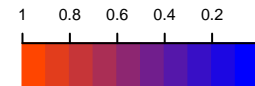


Chromosome 10



Chromosome 11

-Log Base 10 p-value



6
5
4
3
2
1
0

0

10

20

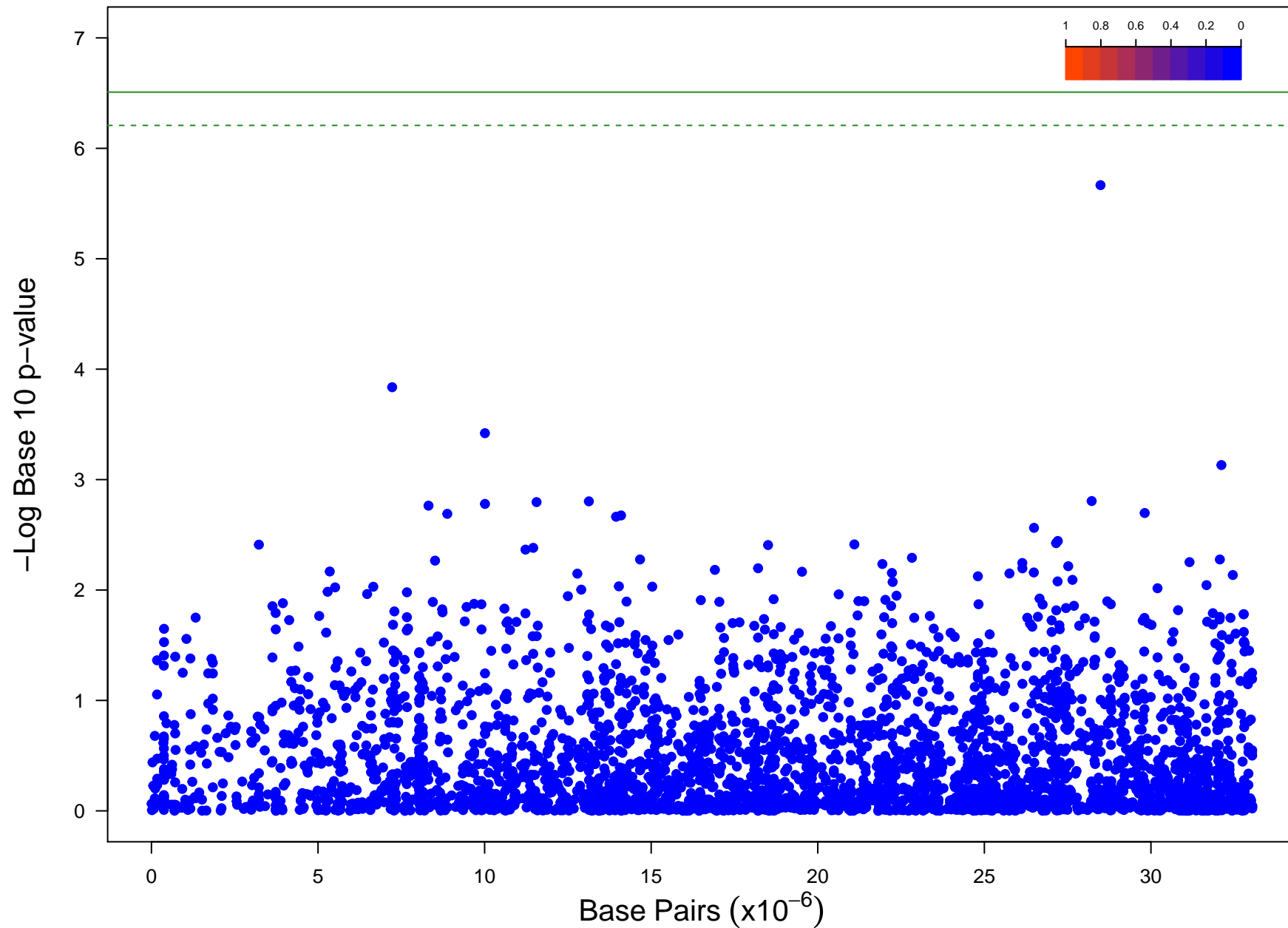
30

40

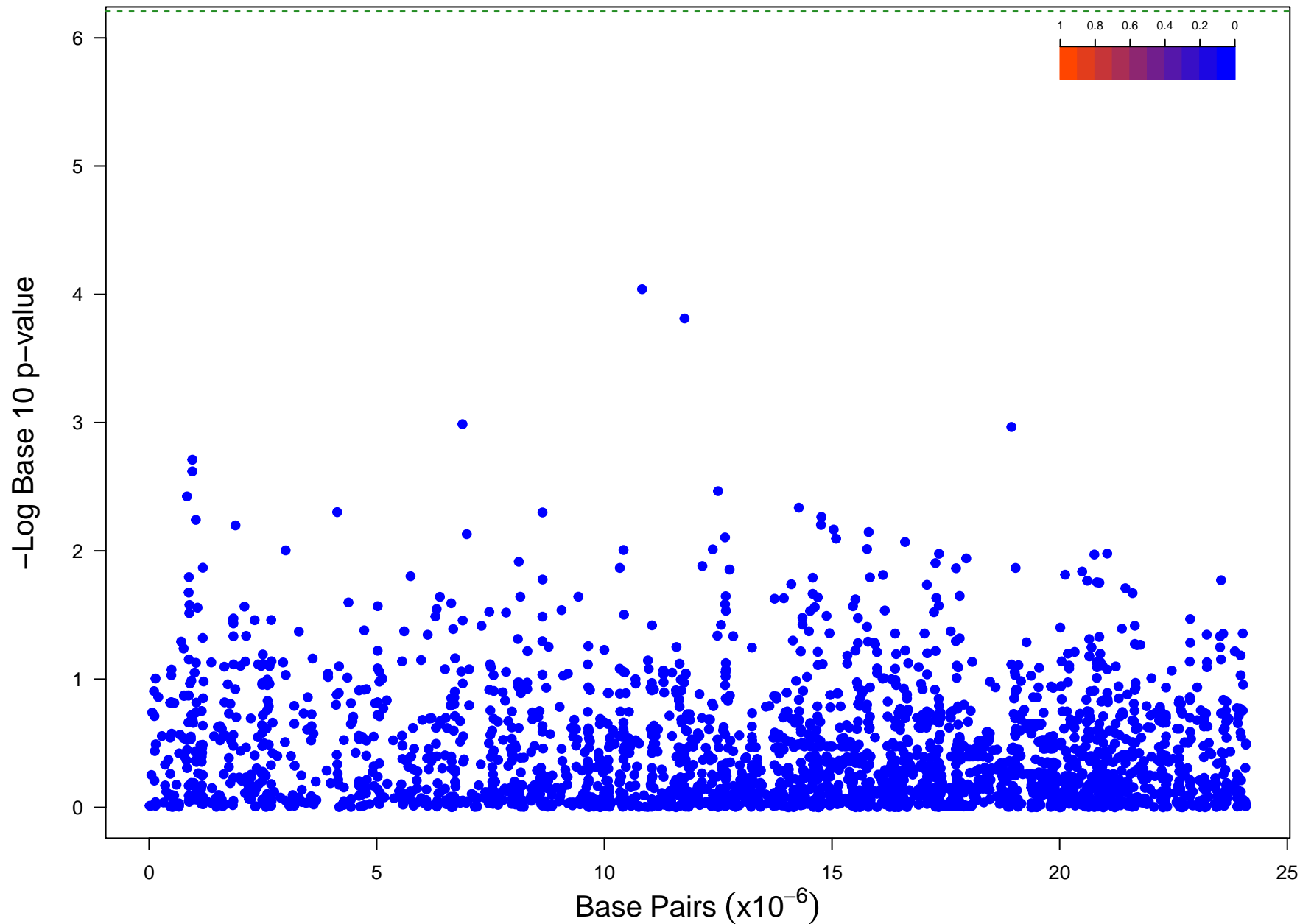
50

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

Chromosome 12

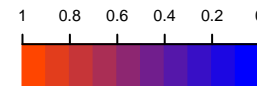


Chromosome 13



Chromosome 14

-Log Base 10 p-value



6
5
4
3
2
1
0

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

0

5

10

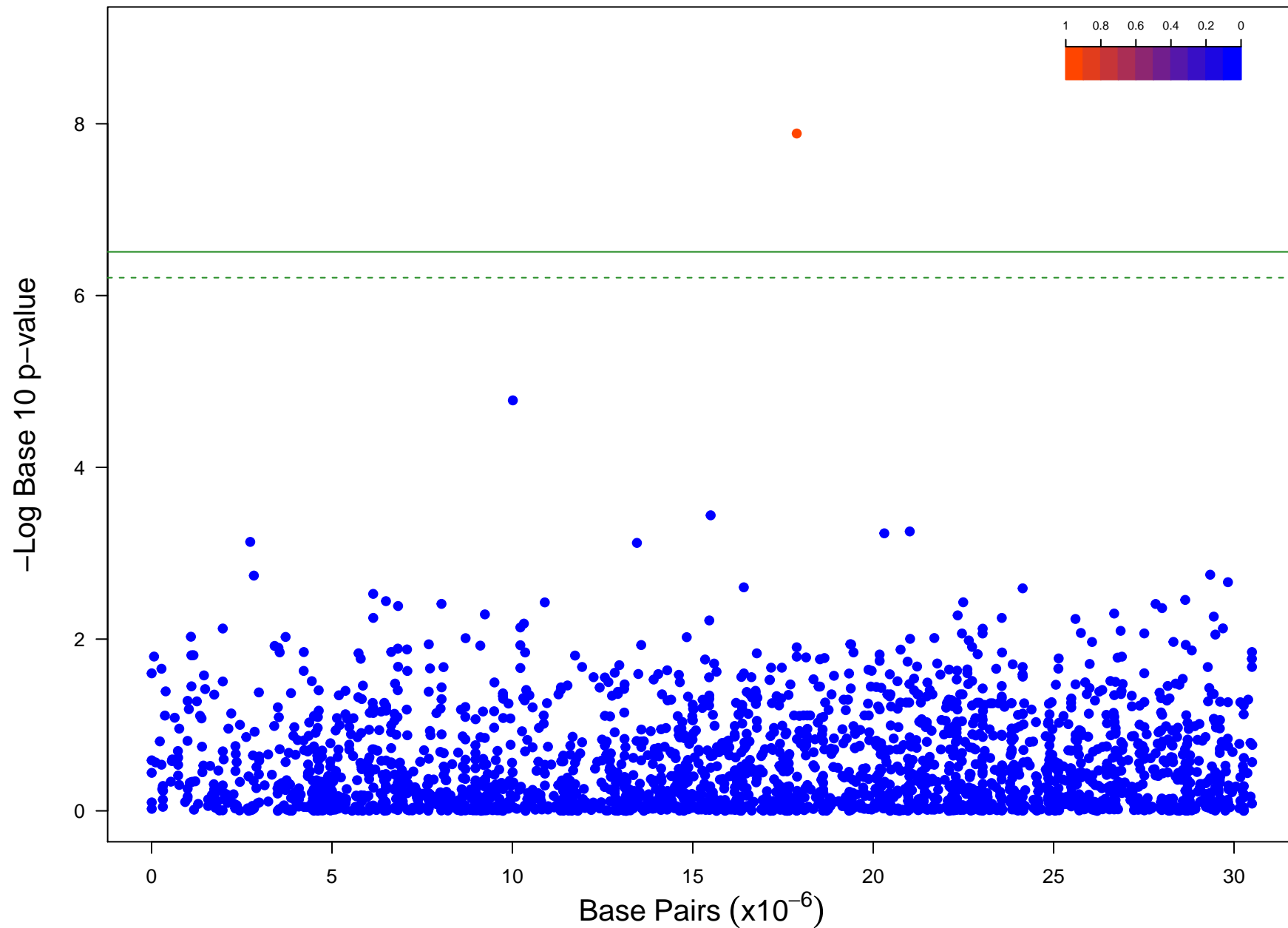
15

20

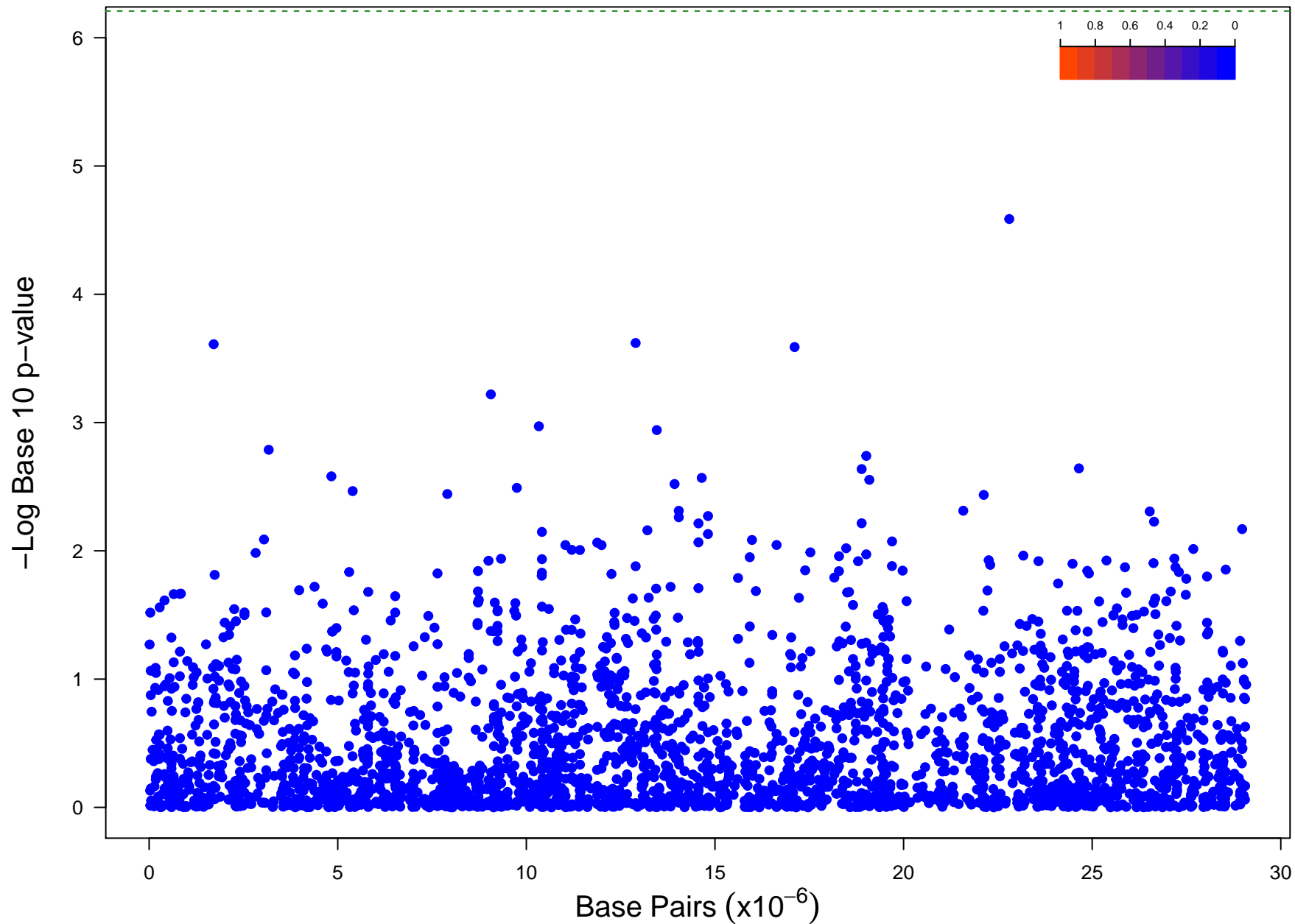
25

30

Chromosome 15

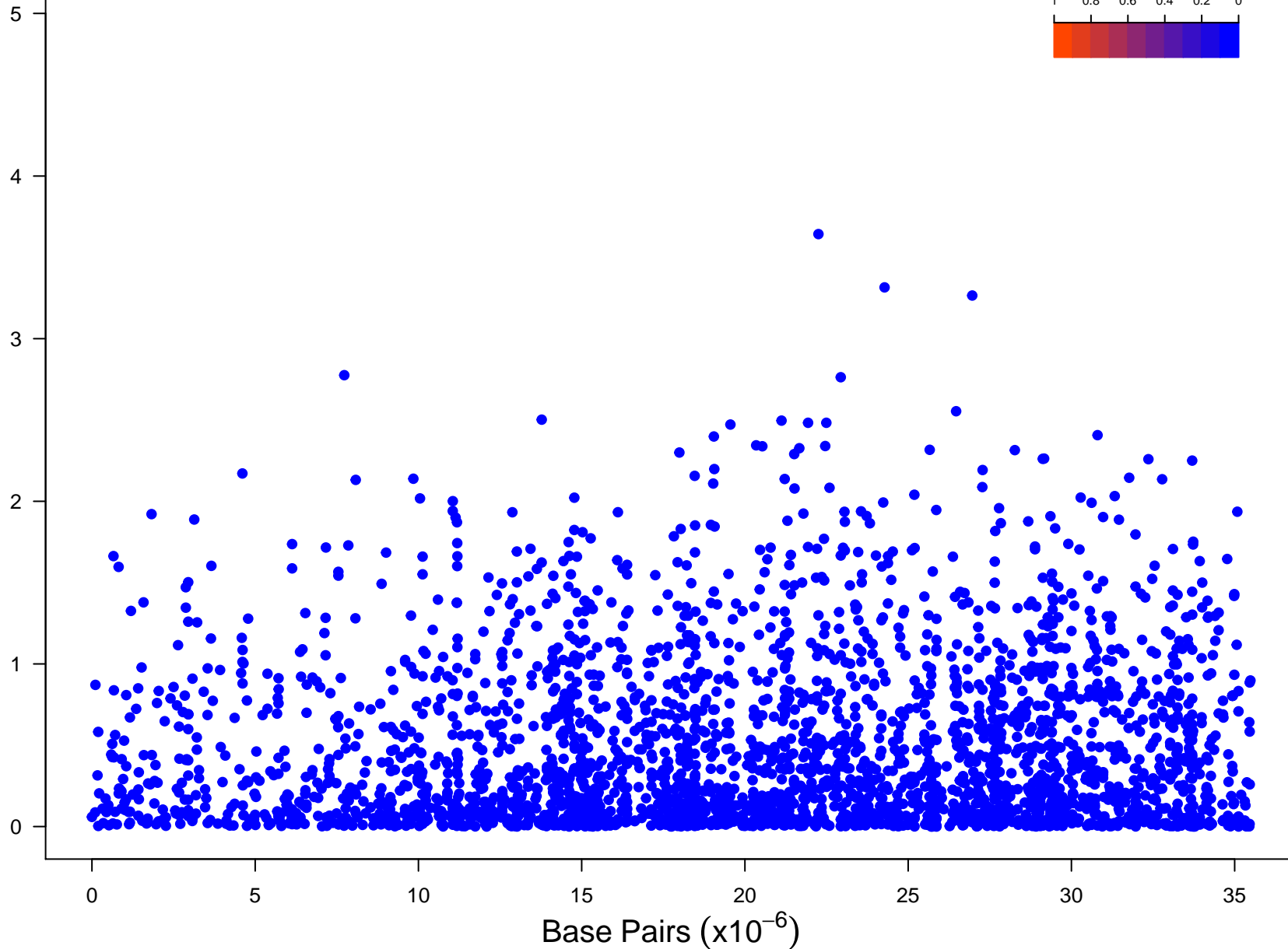


Chromosome 16

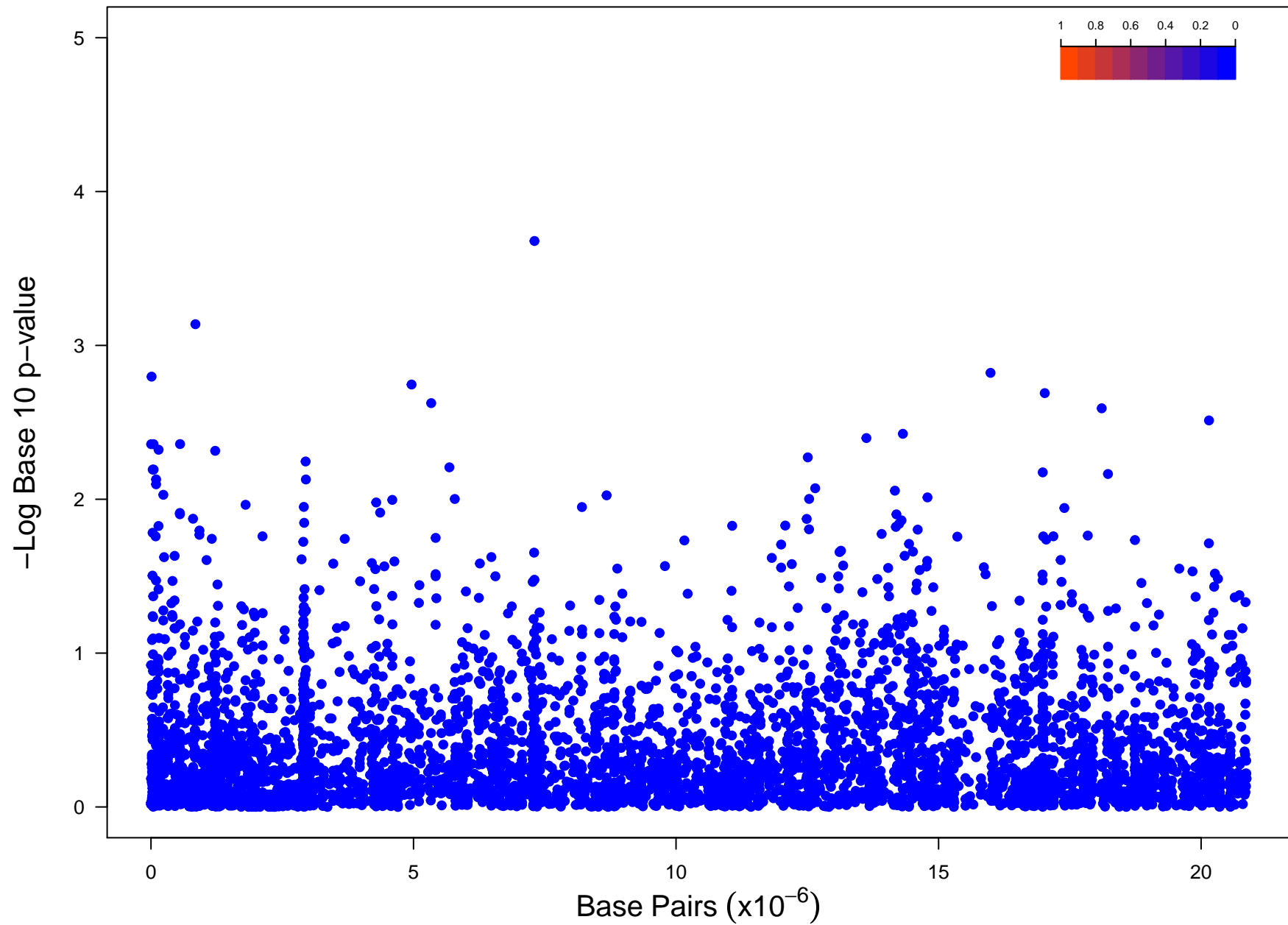


Chromosome 17

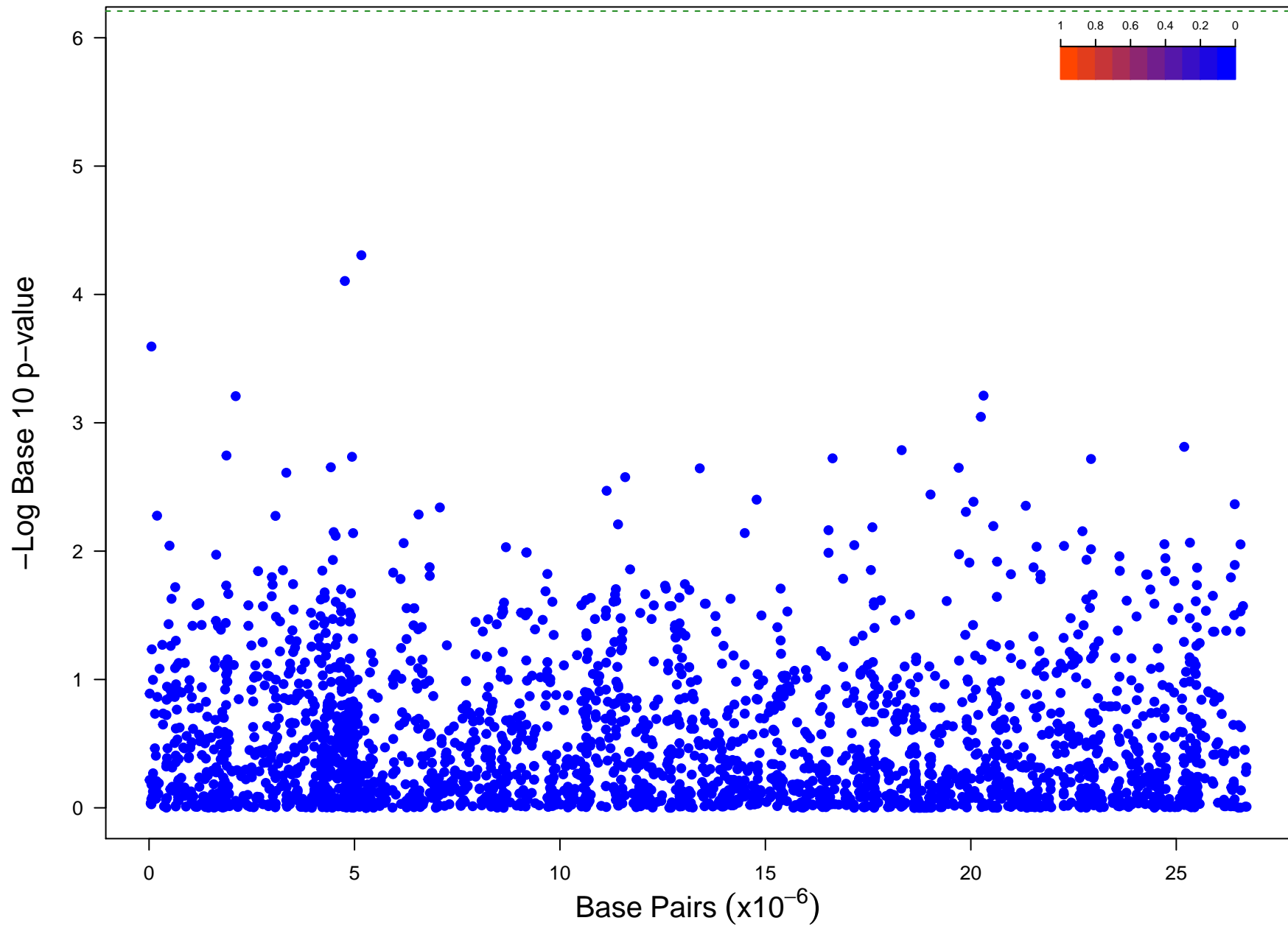
-Log Base 10 p-value



Chromosome 18

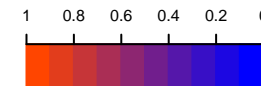


Chromosome 19



Chromosome 20

-Log Base 10 p-value



8
6
4
2
0

0 5 10 15 20 25 30

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

