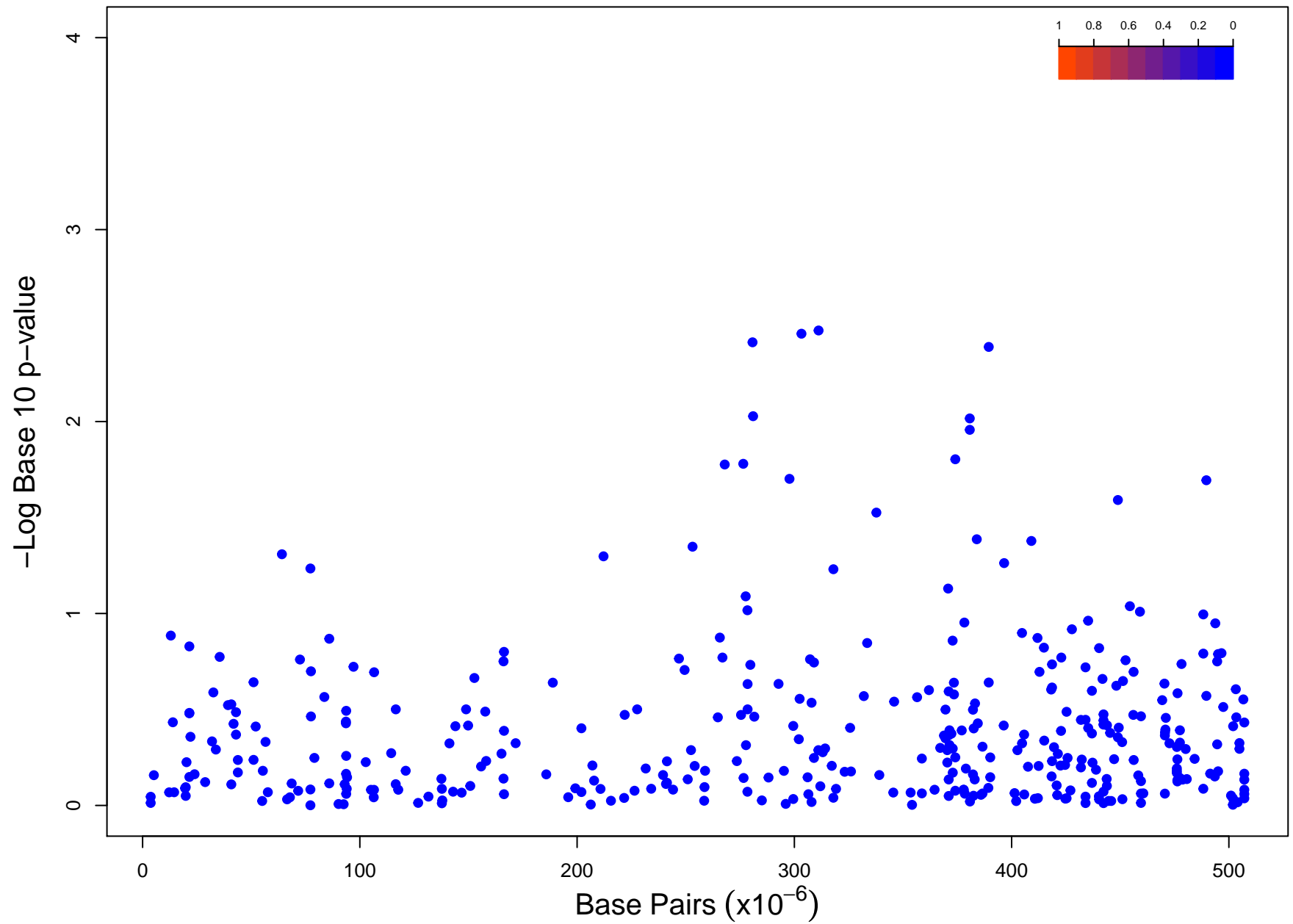
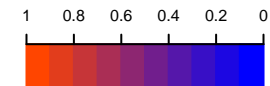


Chromosome 1



Chromosome 2

-Log Base 10 p-value



5
4
3
2
1
0

0

100

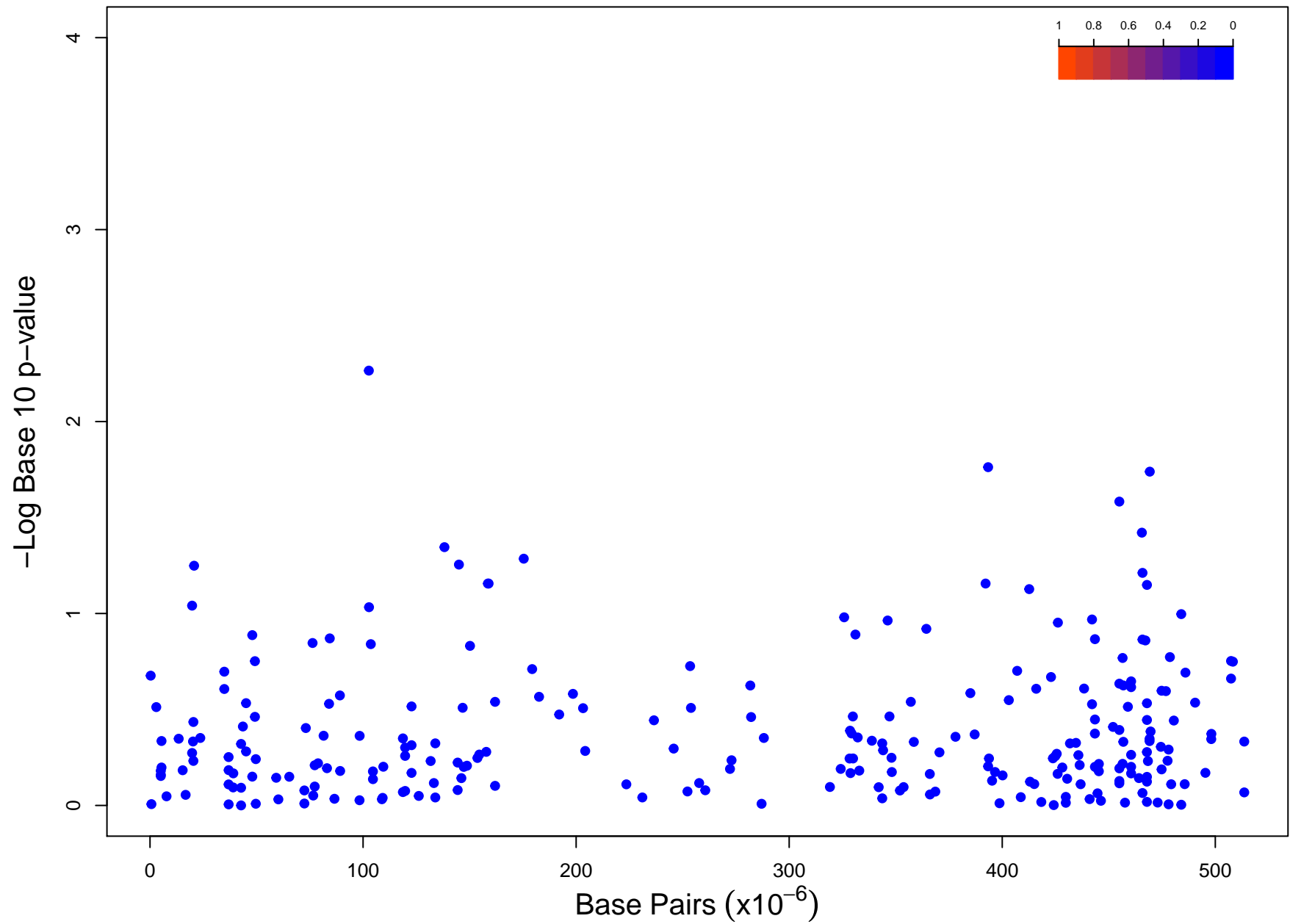
200

300

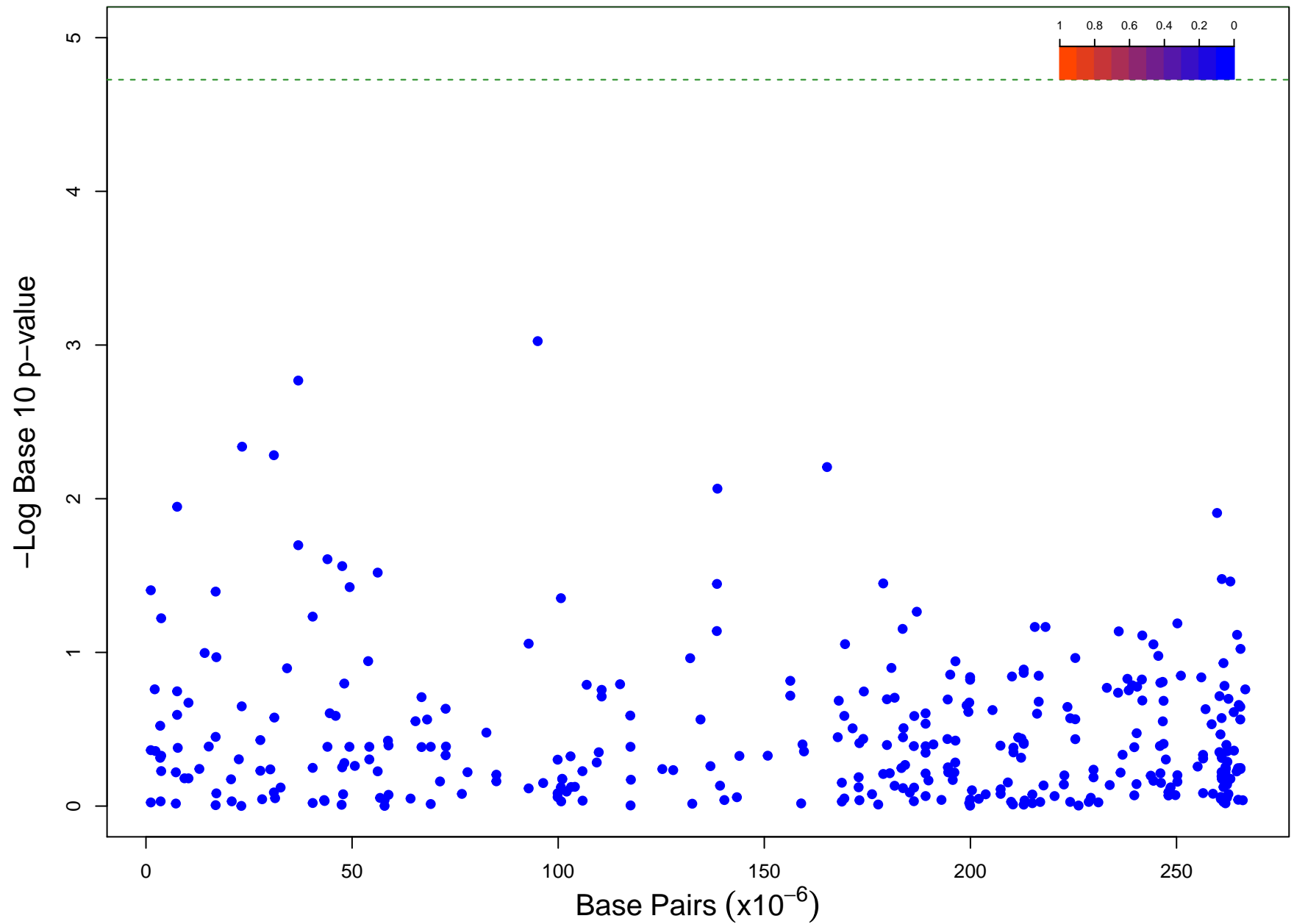
400

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

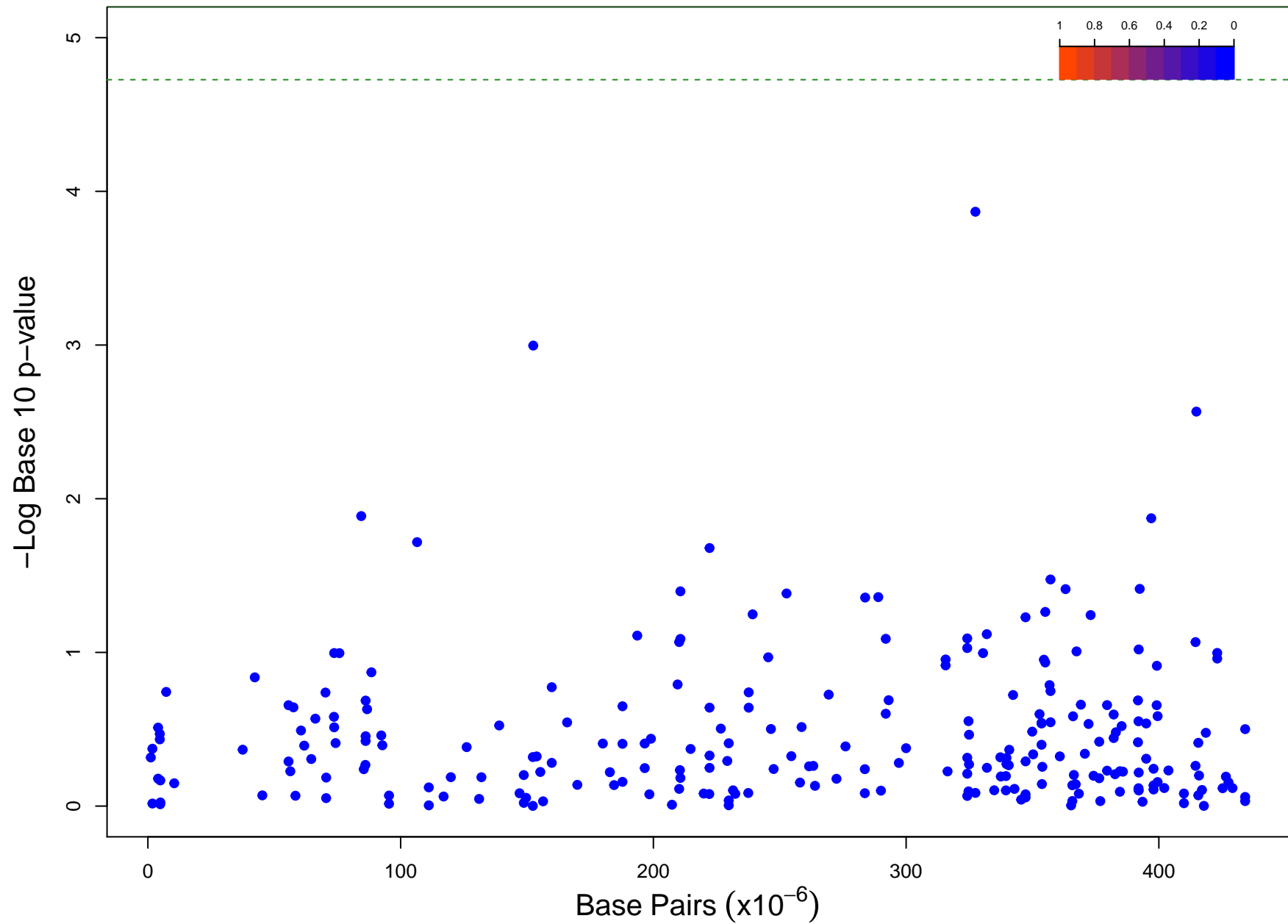
Chromosome 3



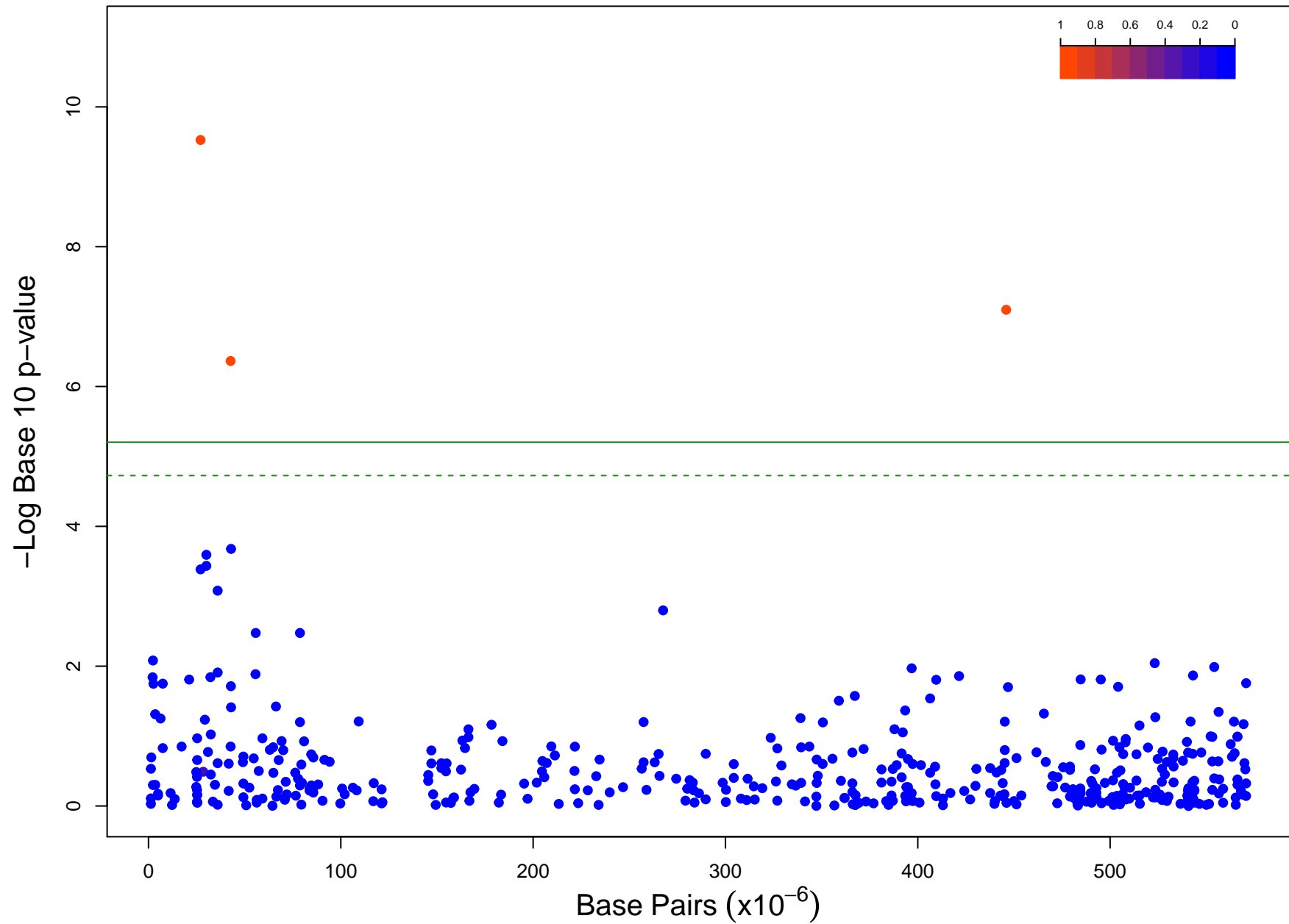
Chromosome 4



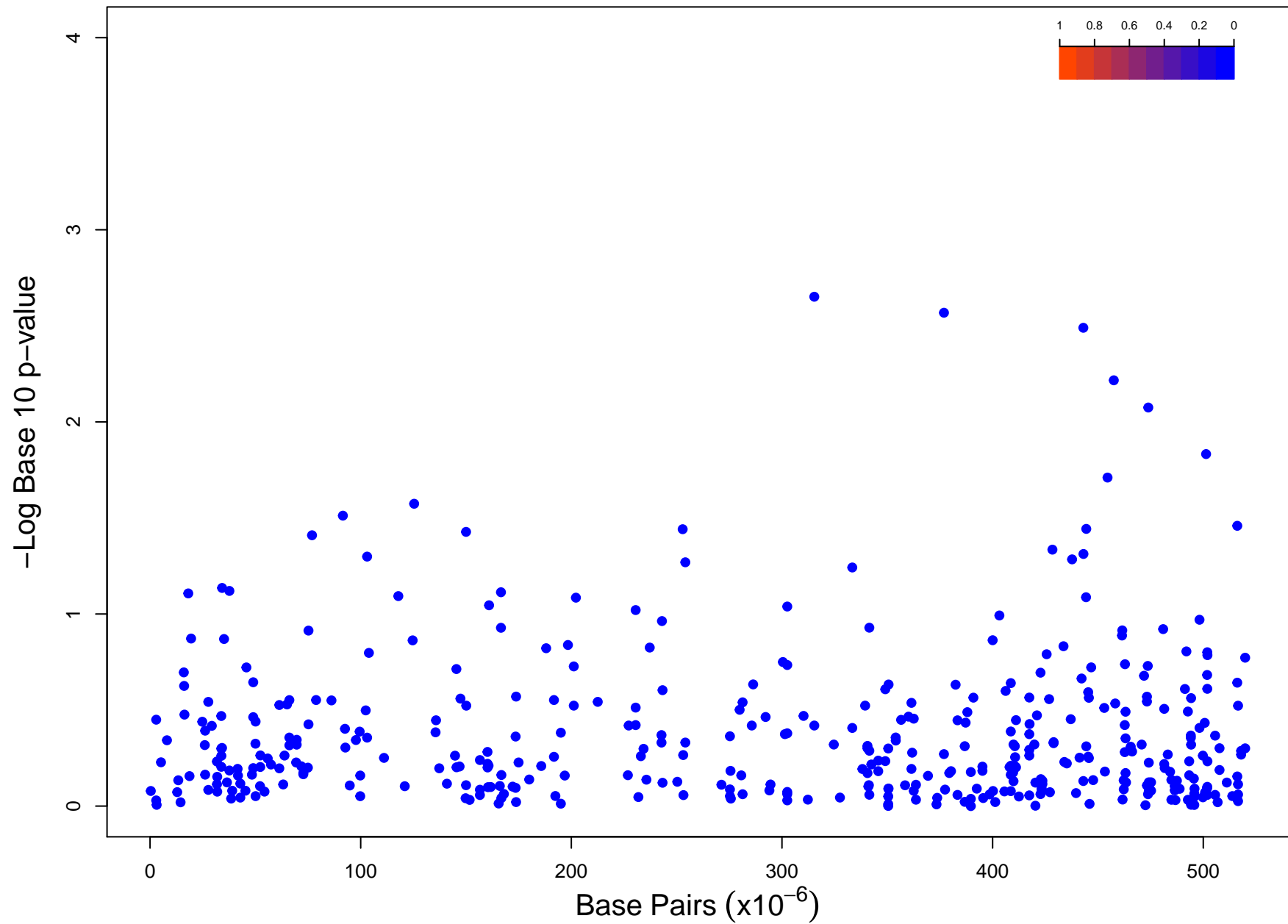
Chromosome 5



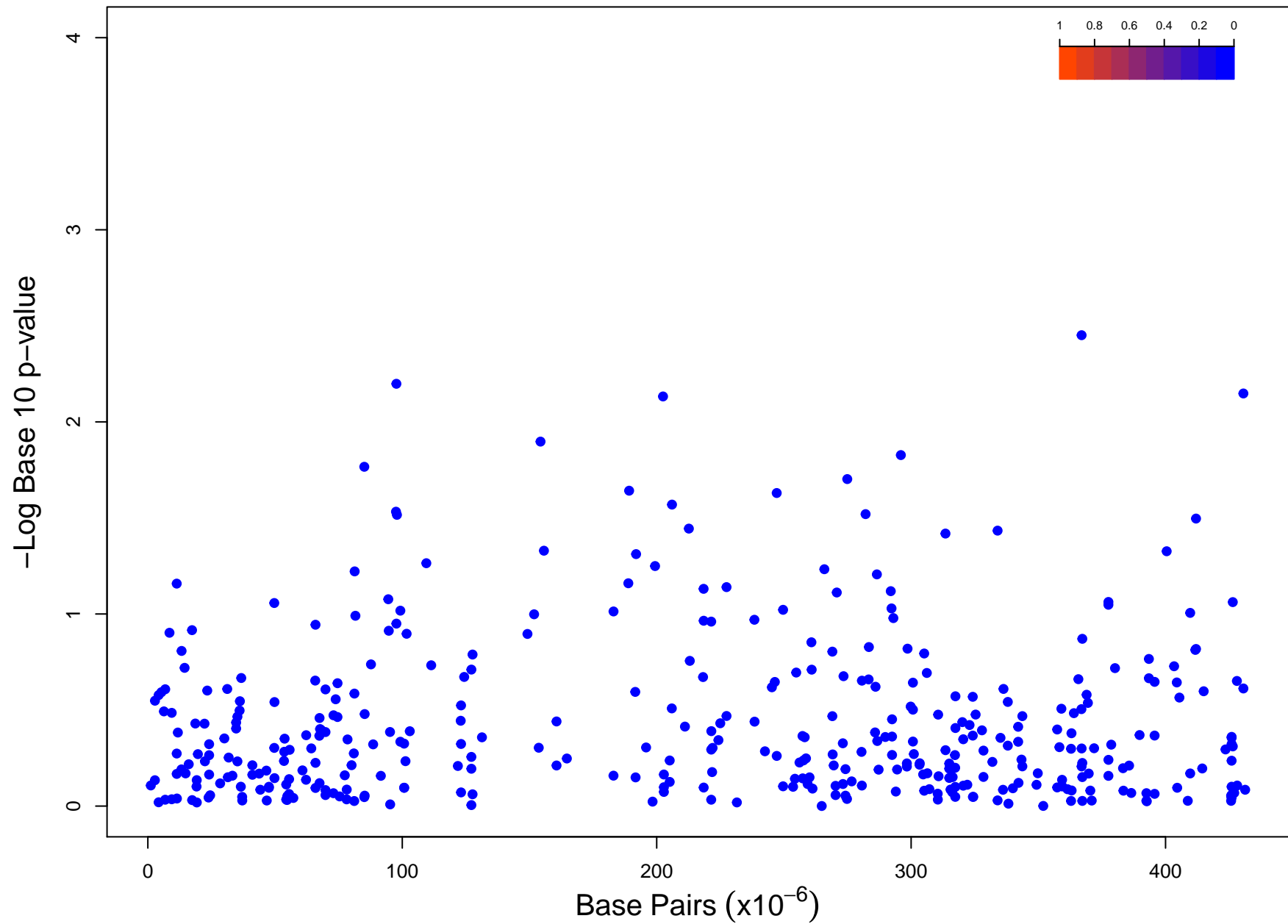
Chromosome 6



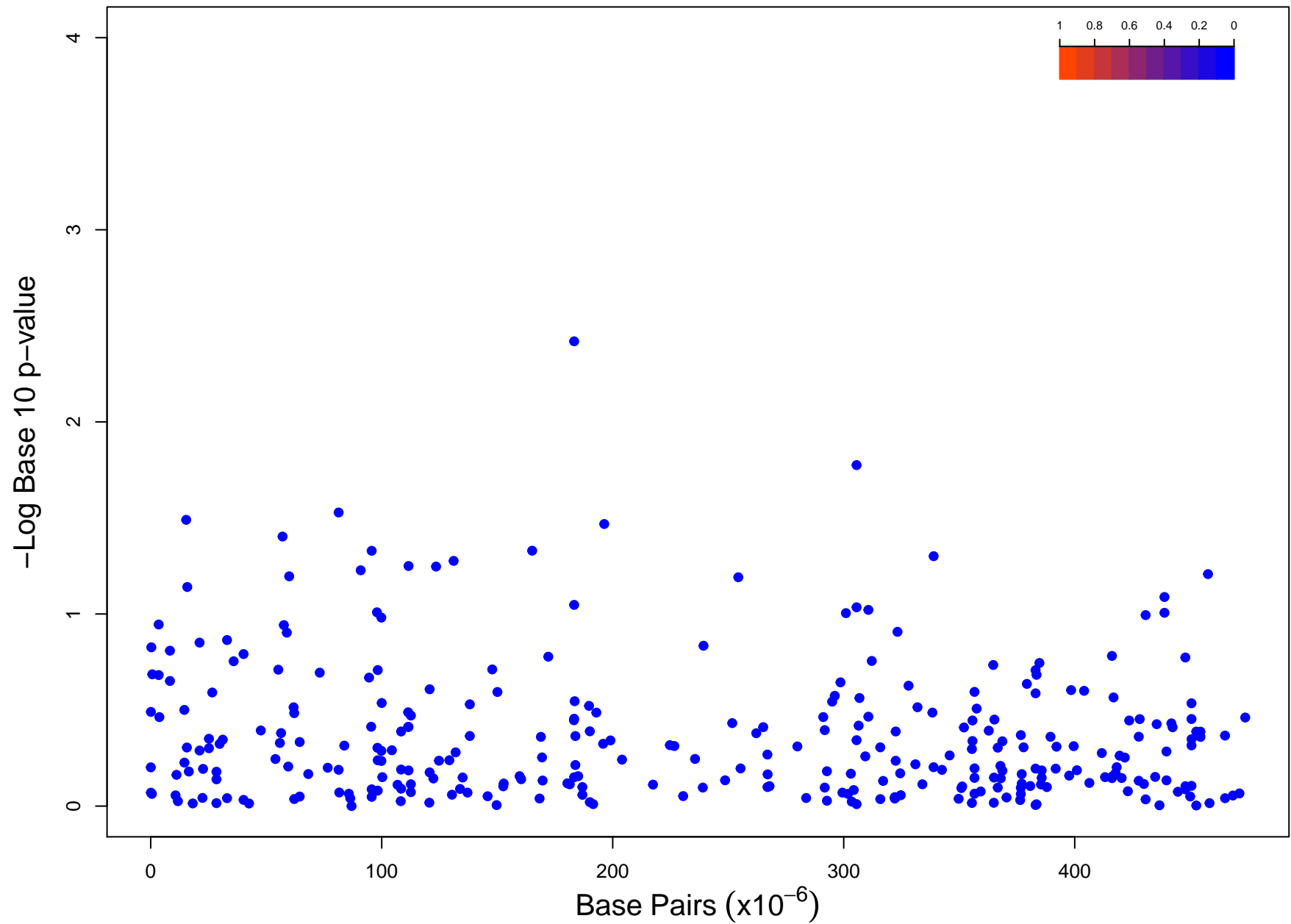
Chromosome 7



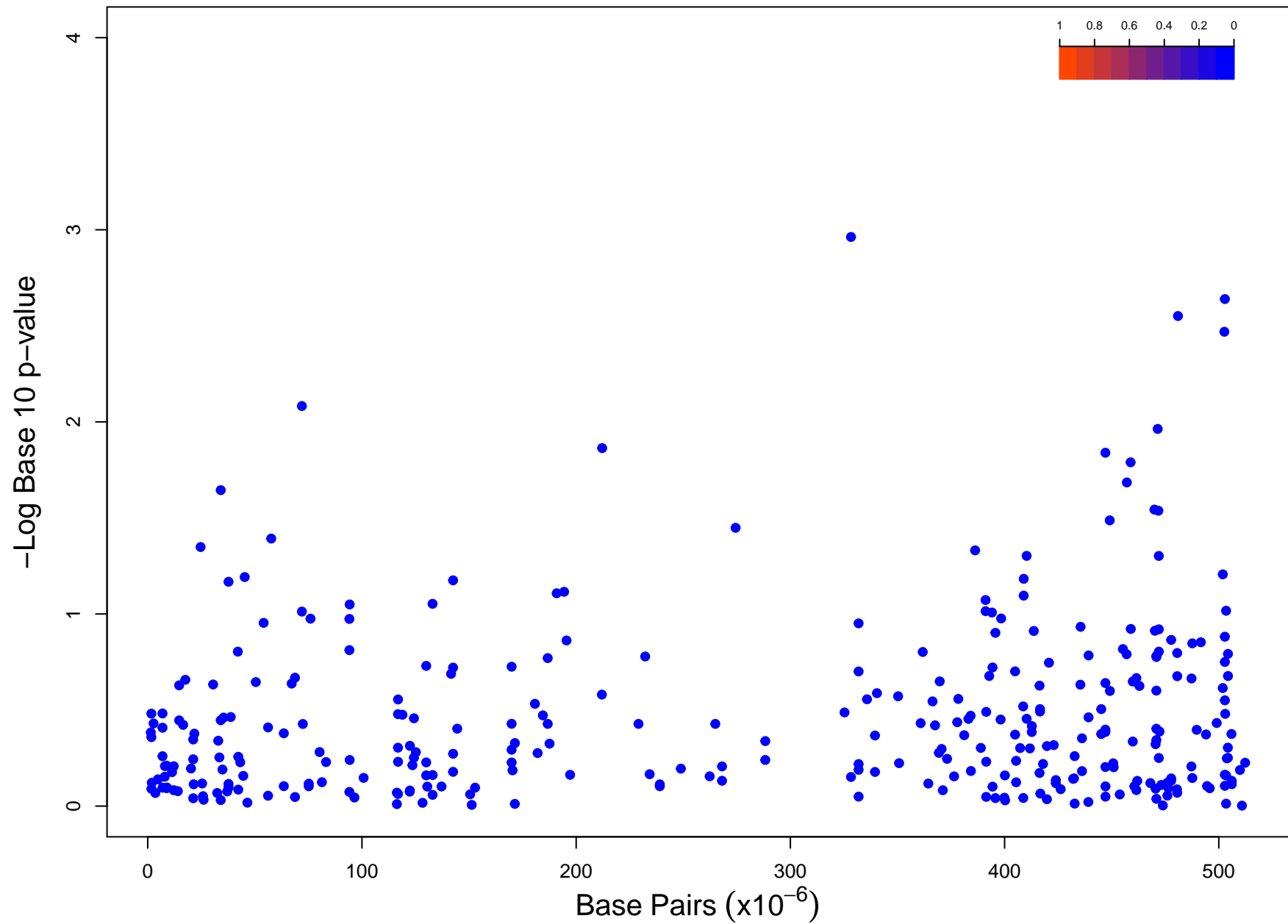
Chromosome 8



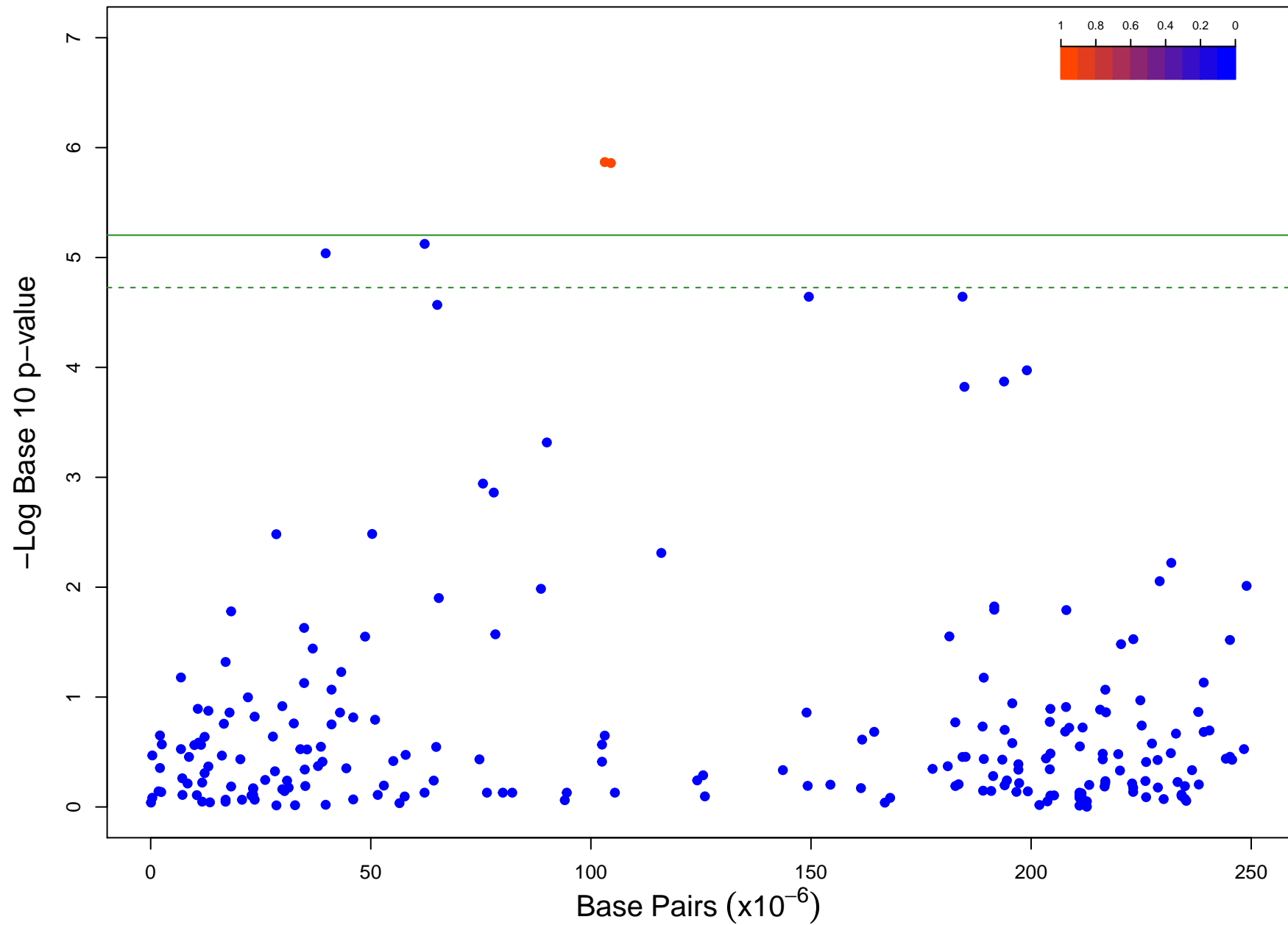
Chromosome 9



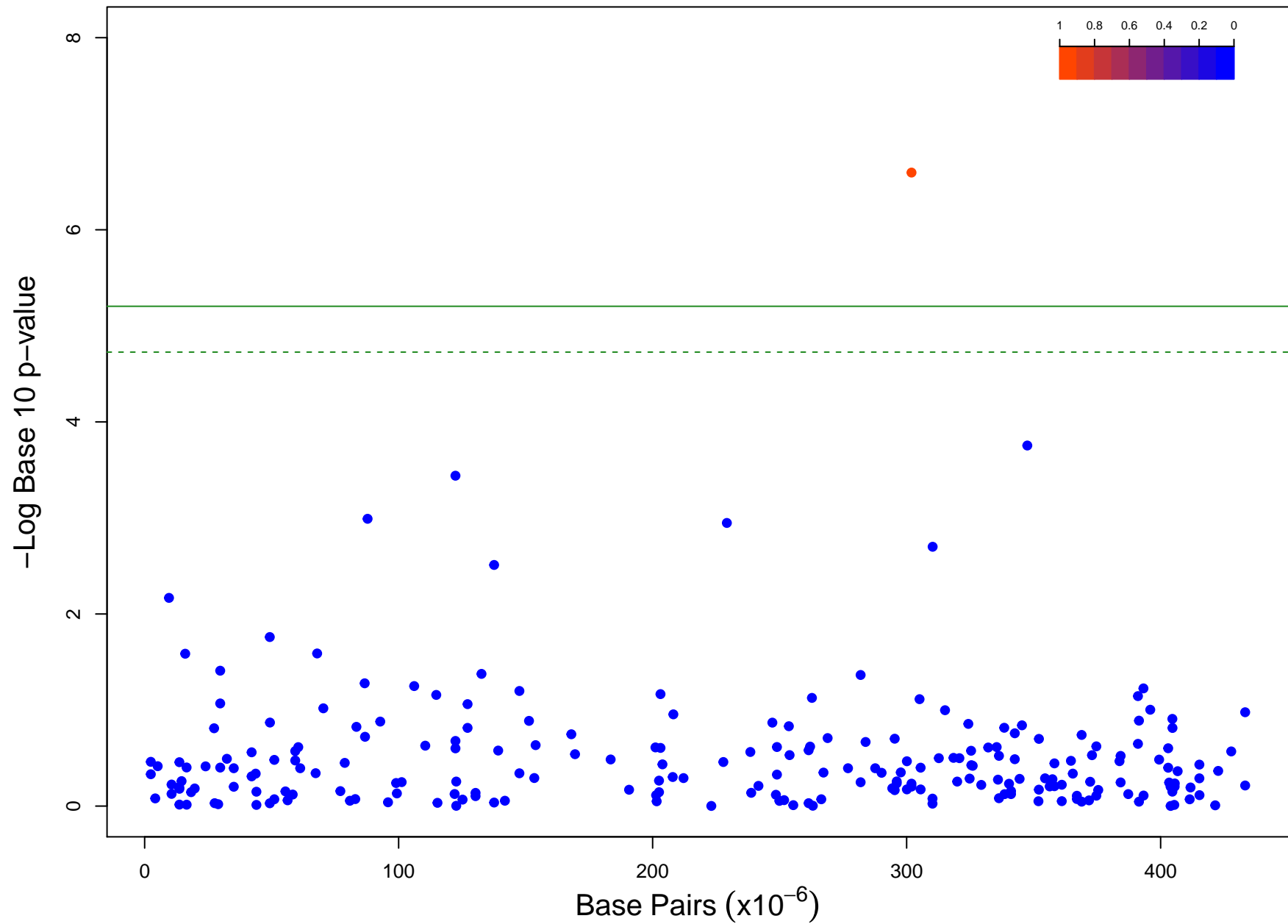
Chromosome 10



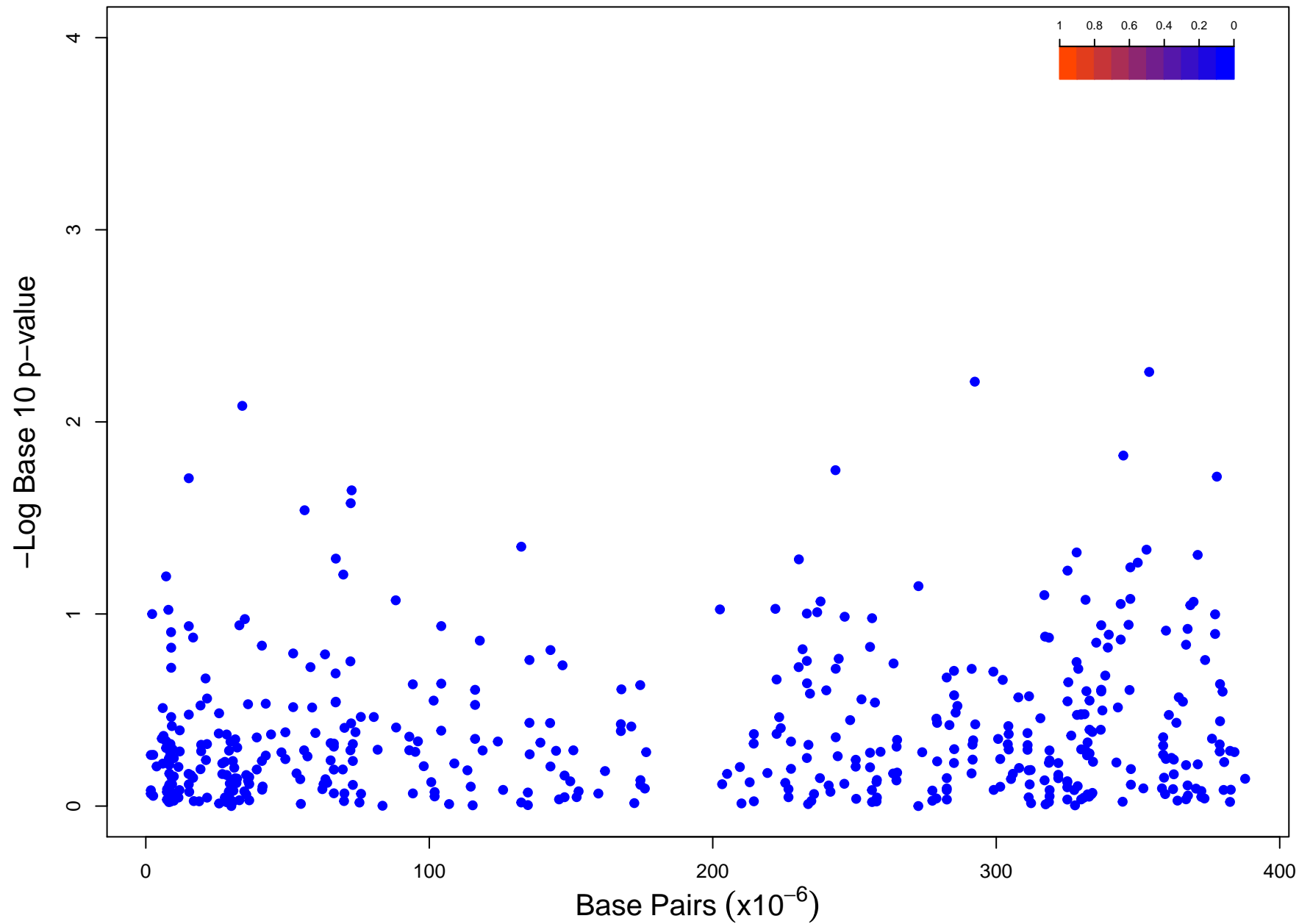
Chromosome 11



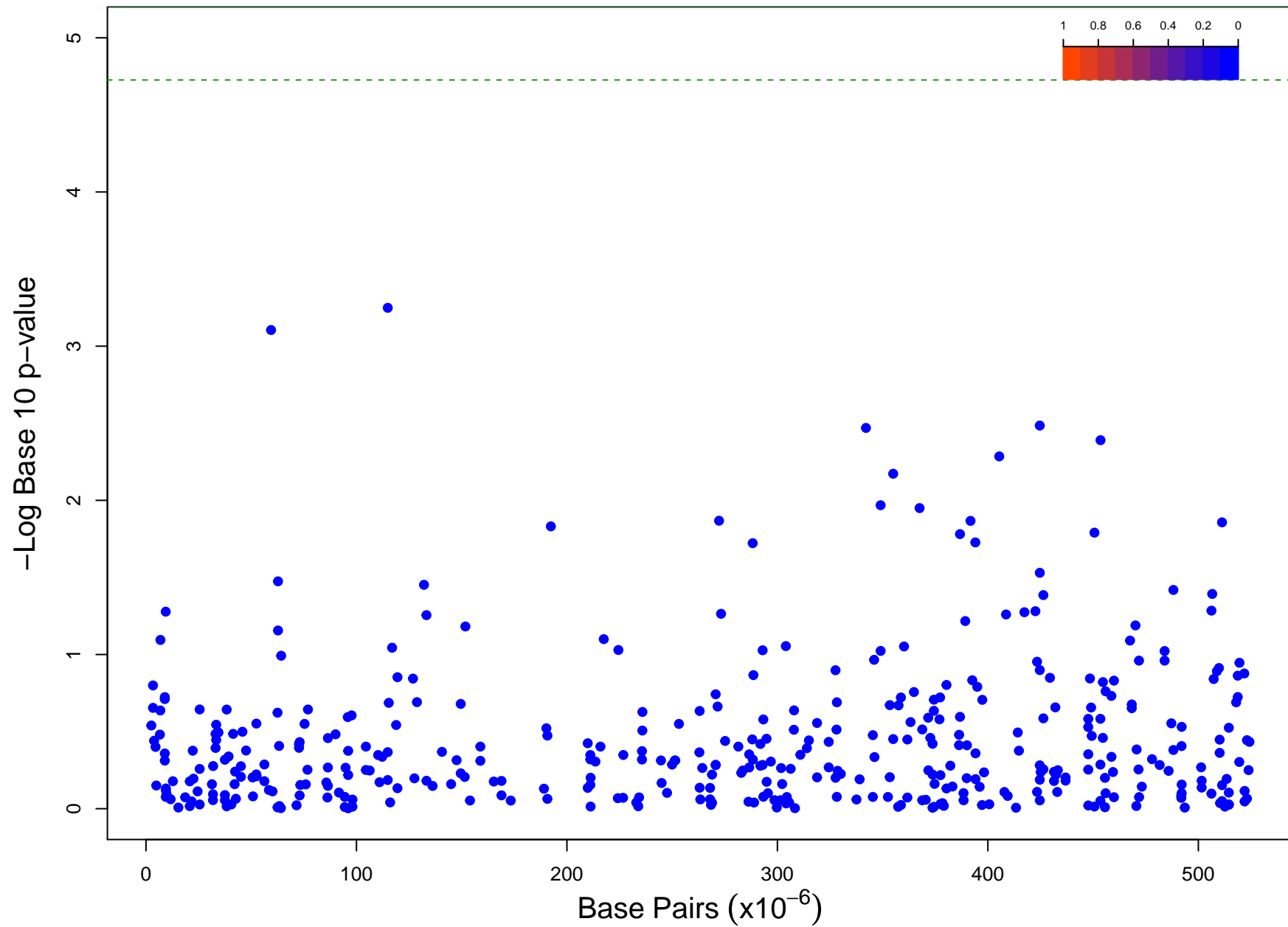
Chromosome 12



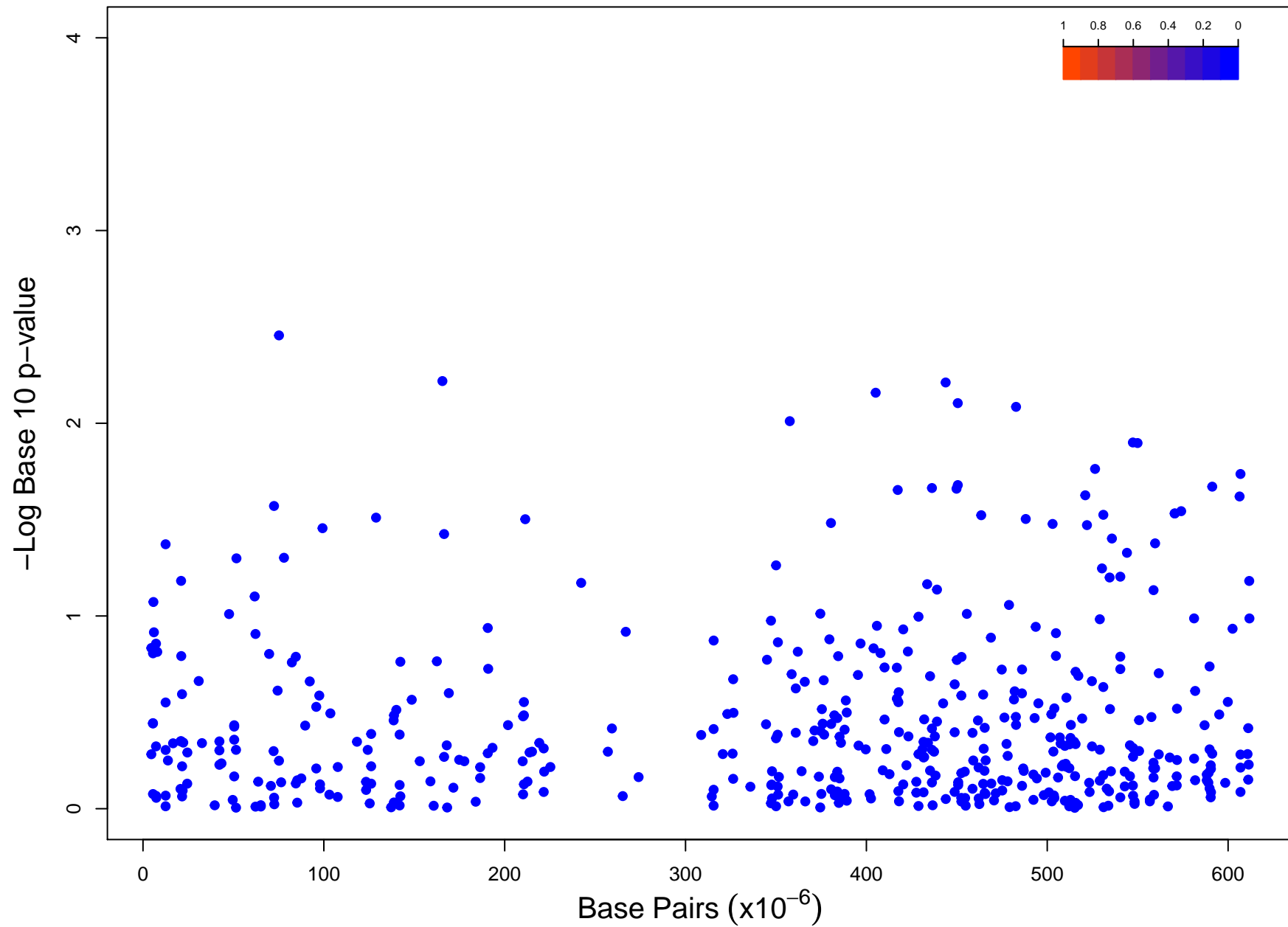
Chromosome 13



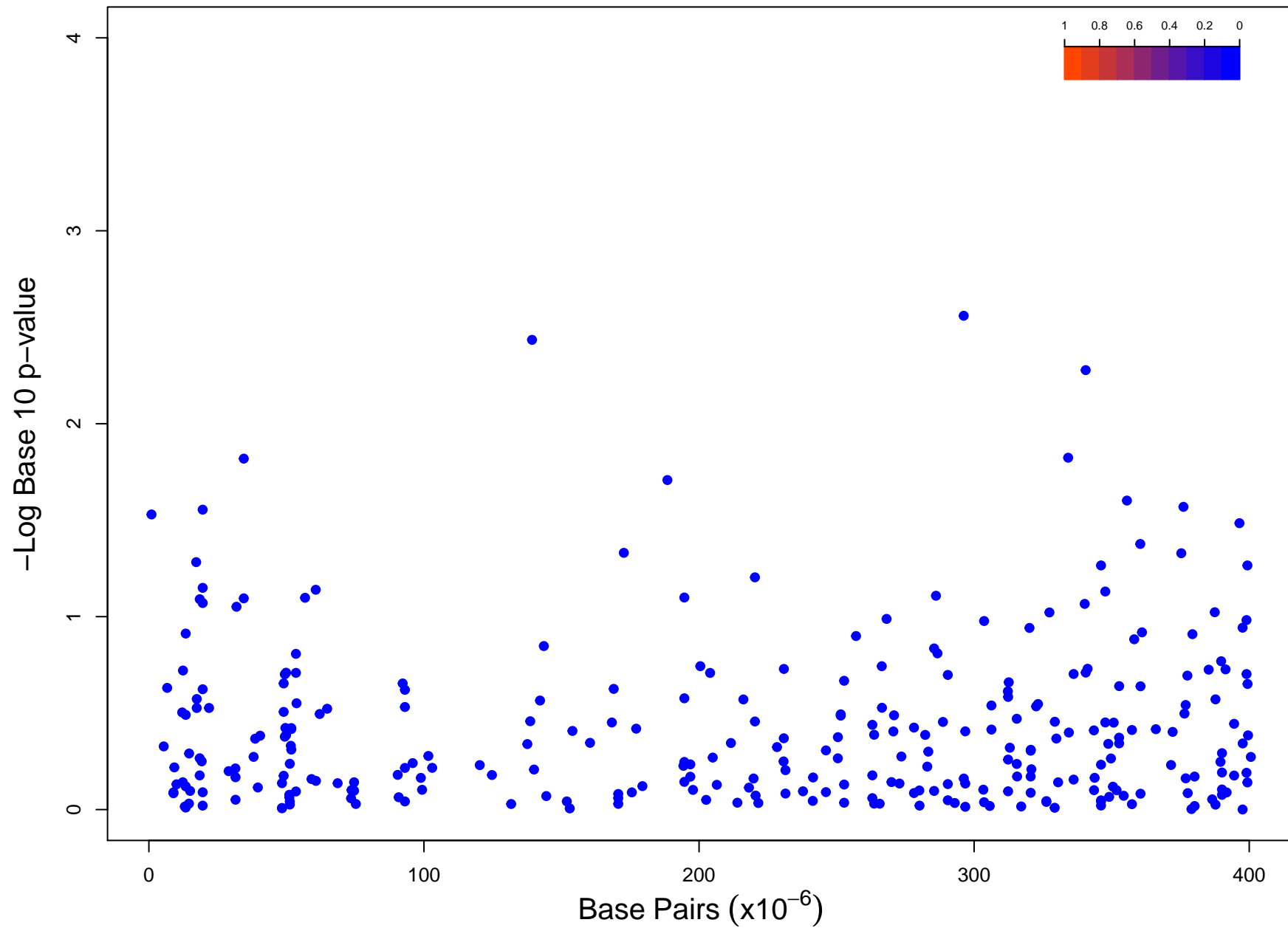
Chromosome 14



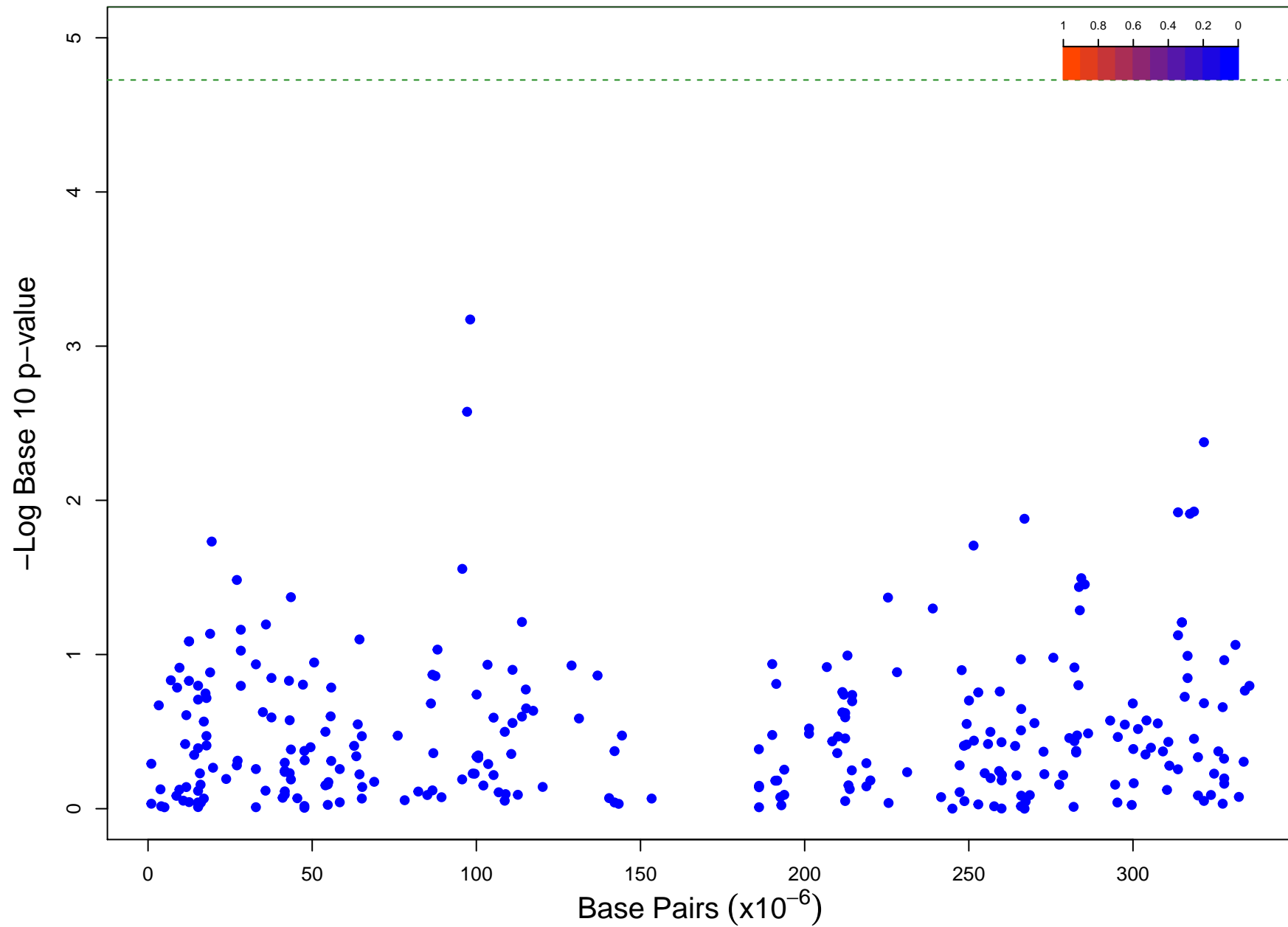
Chromosome 15



Chromosome 16



Chromosome 17



Chromosome 18

-Log Base 10 p-value



6
5
4
3
2
1
0

0

100

200

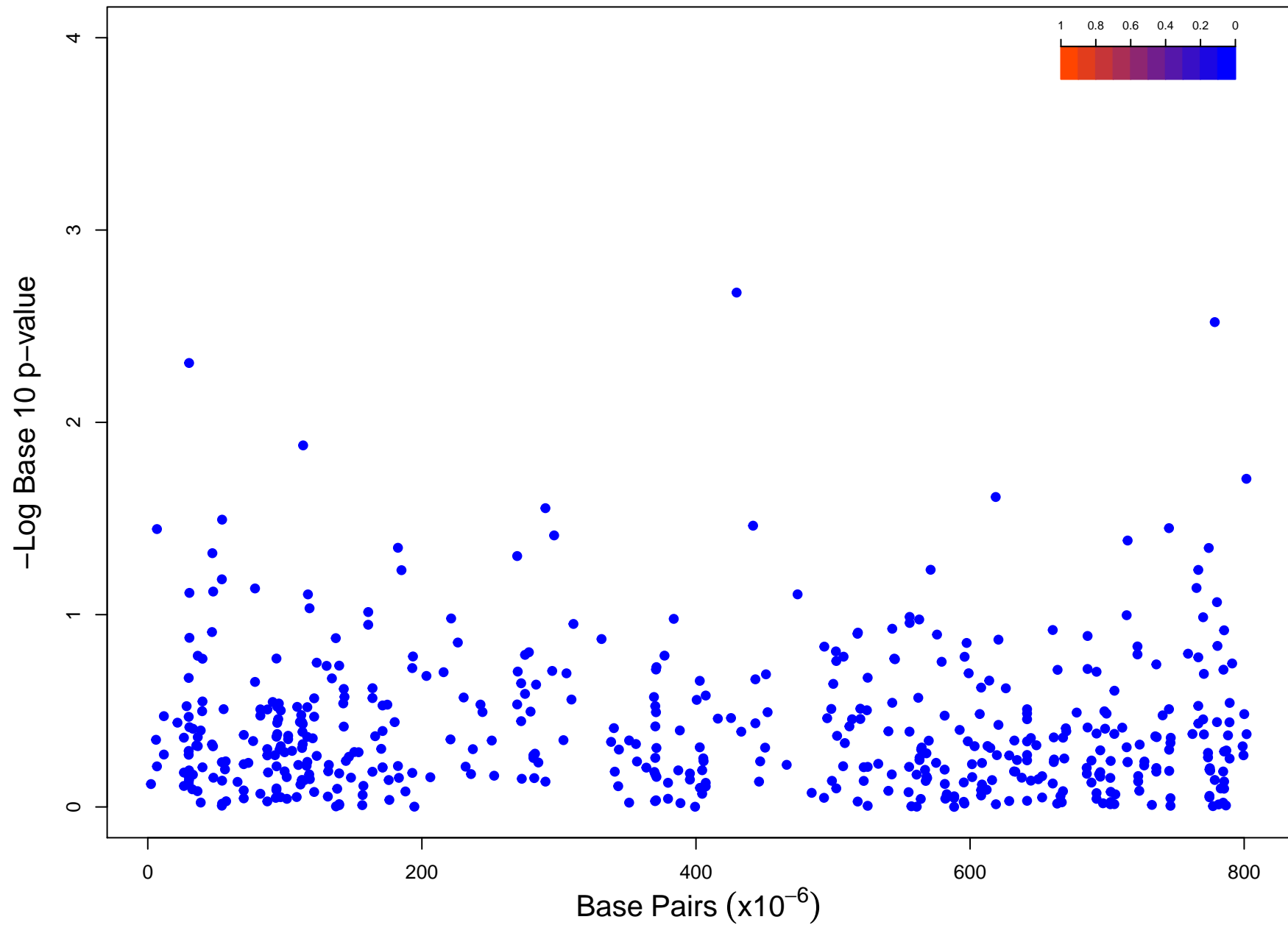
300

400

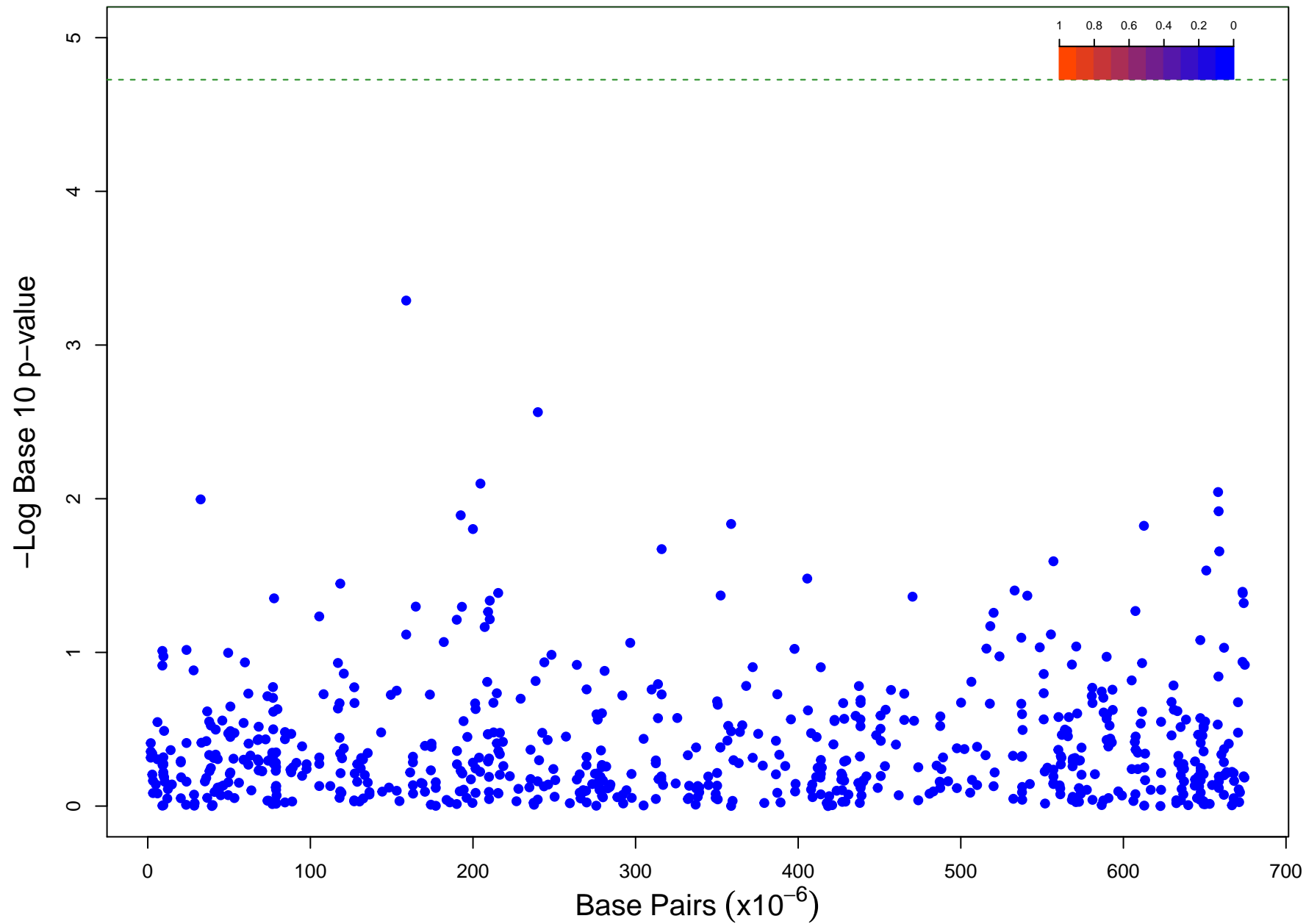
500

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

Chromosome 19



Chromosome 20



Chromosome 21

