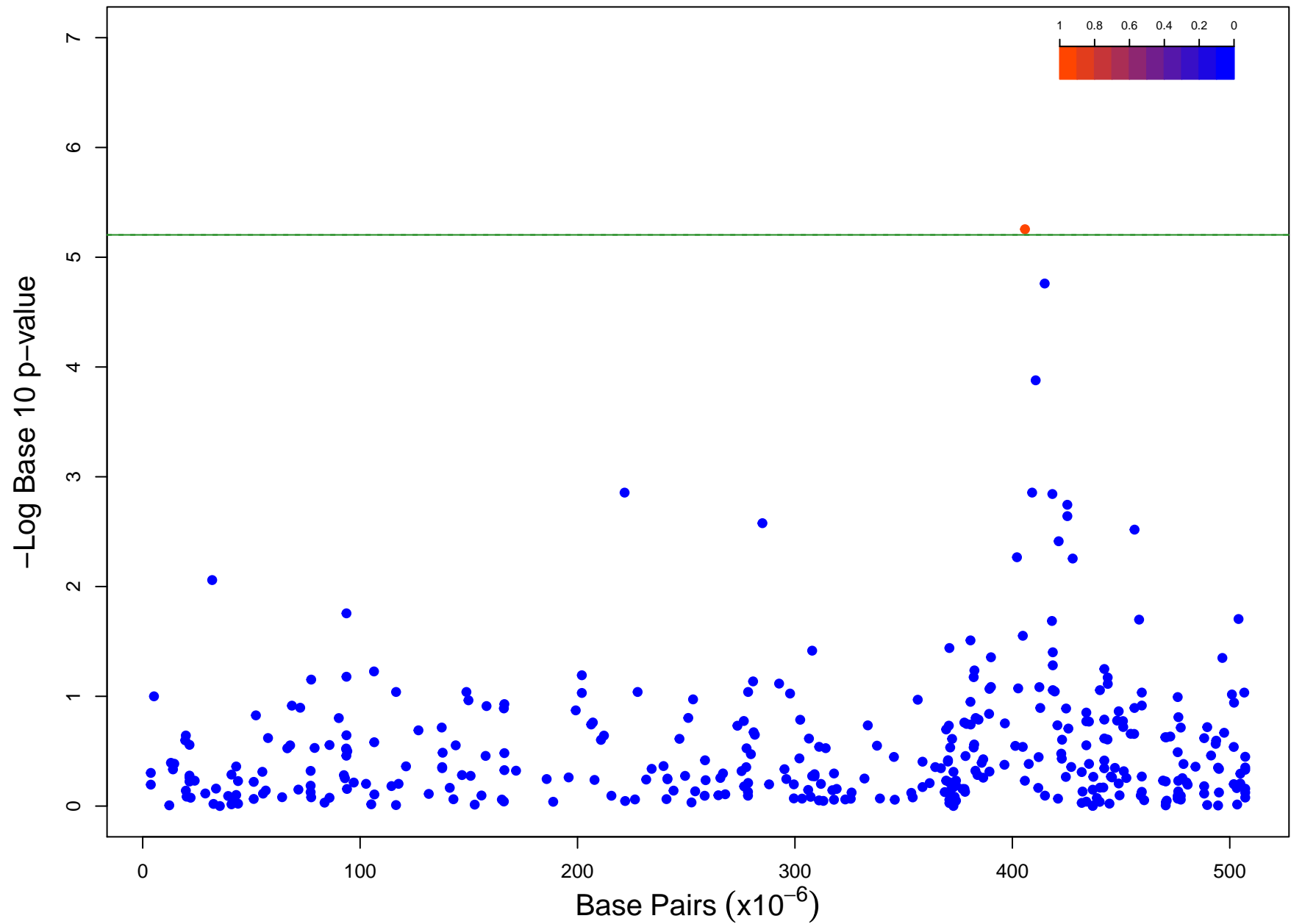
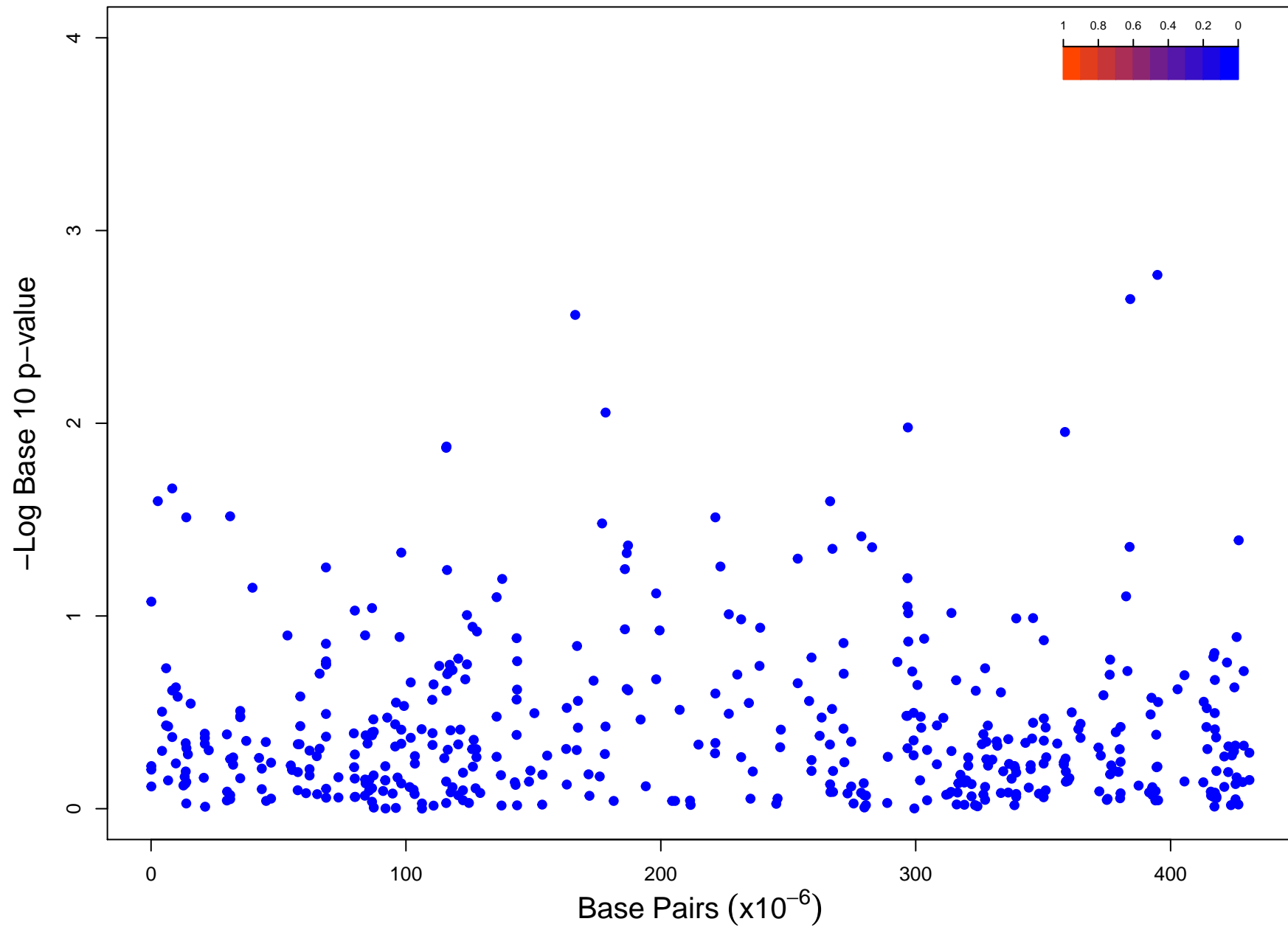


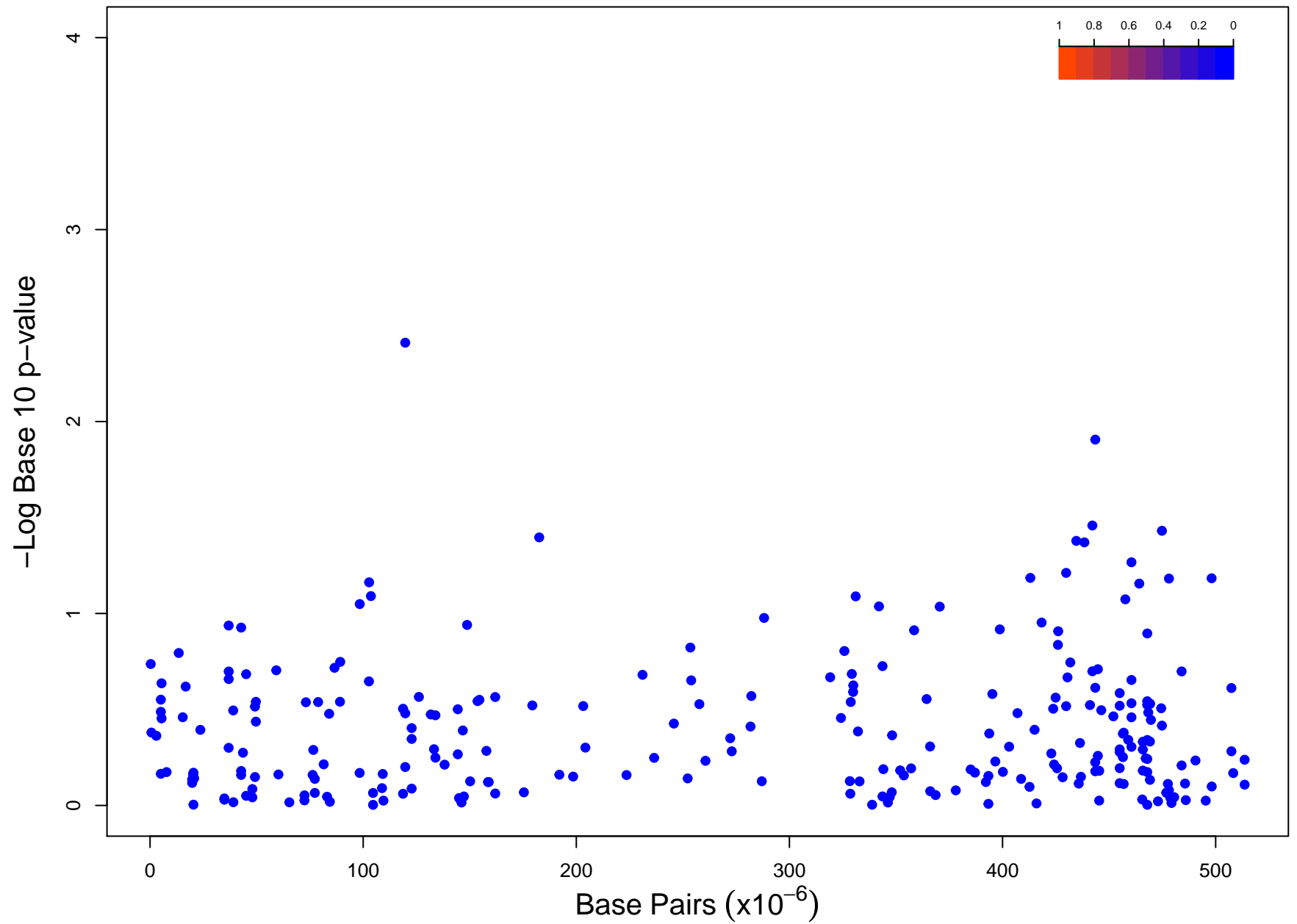
Chromosome 1



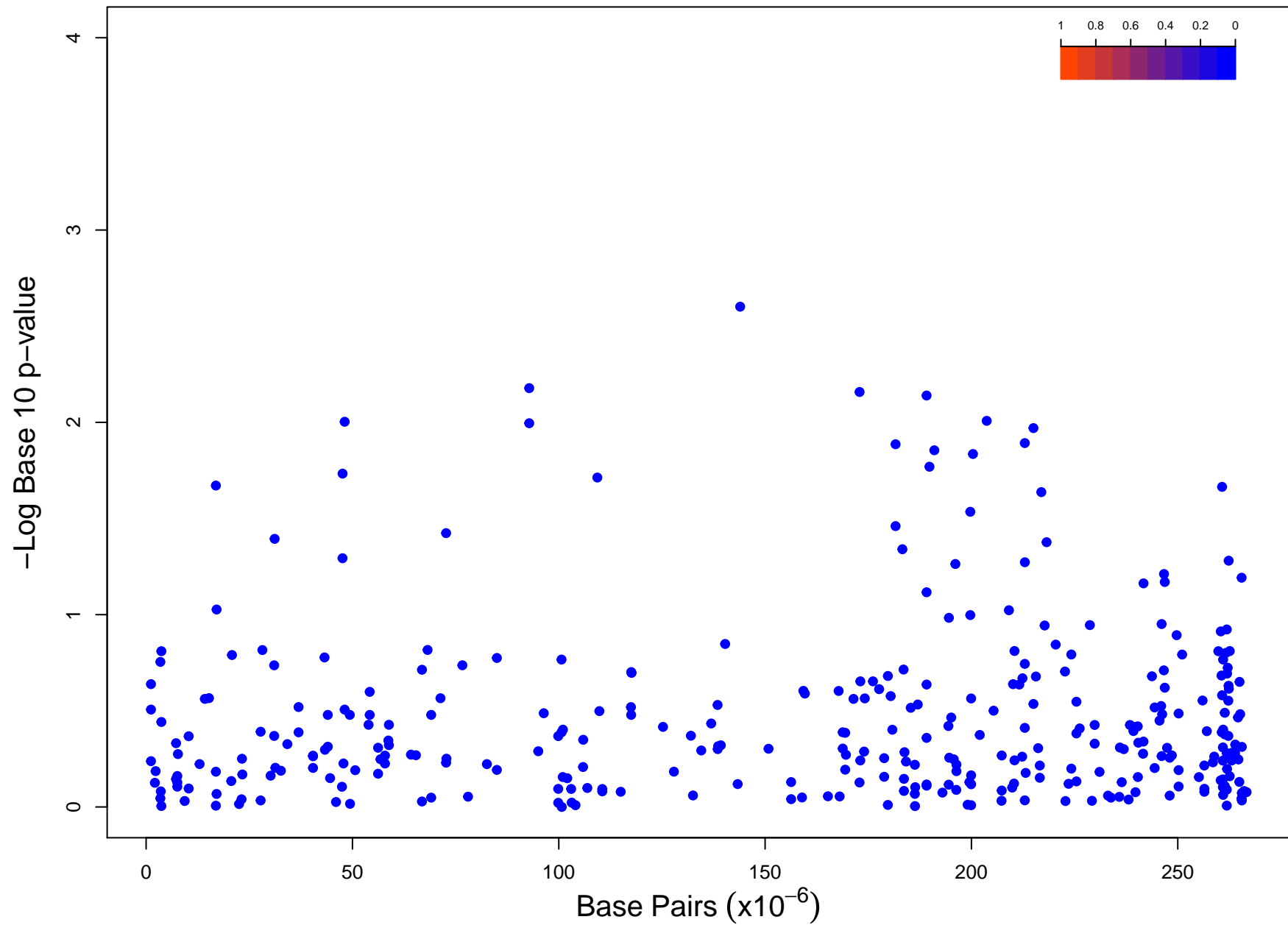
Chromosome 2



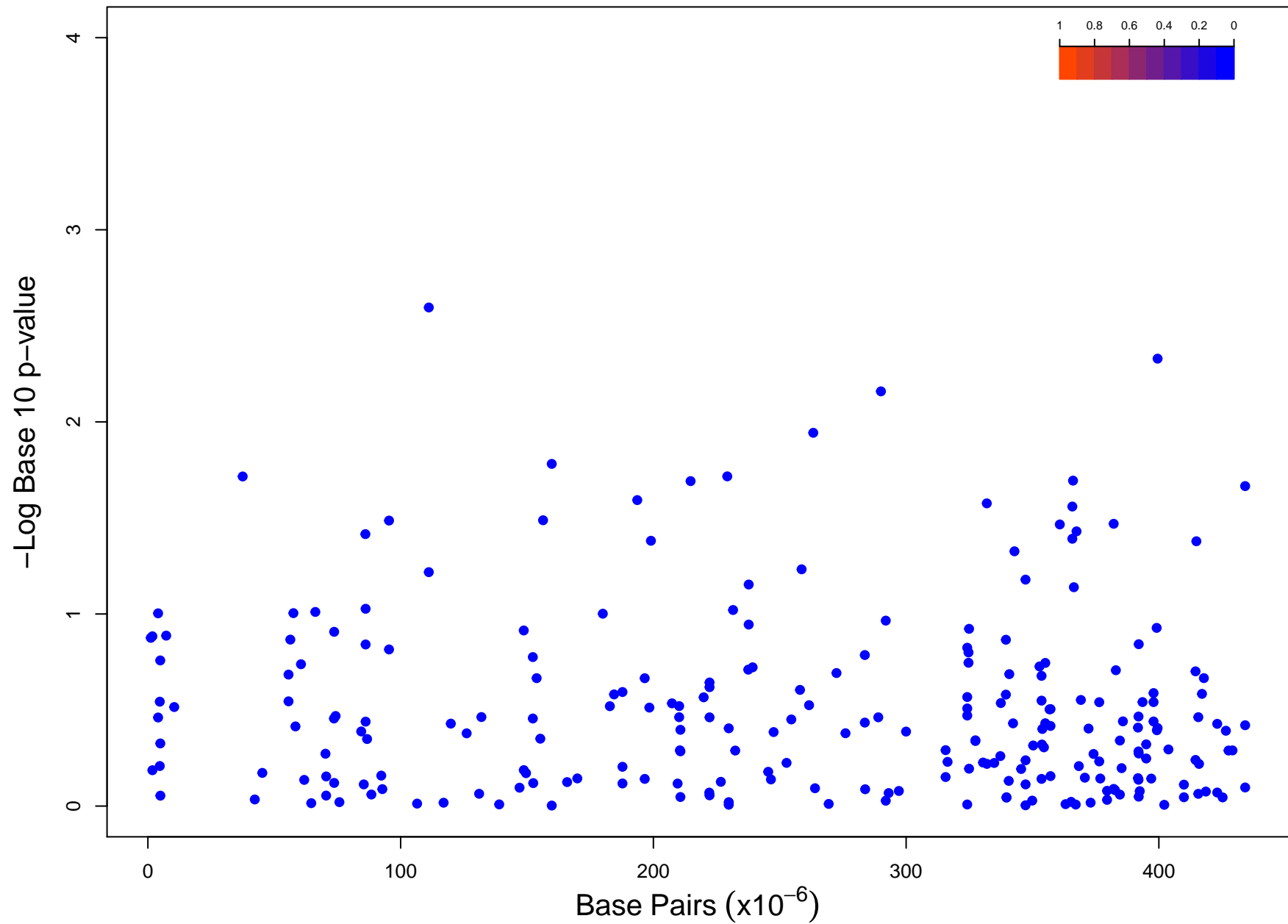
Chromosome 3



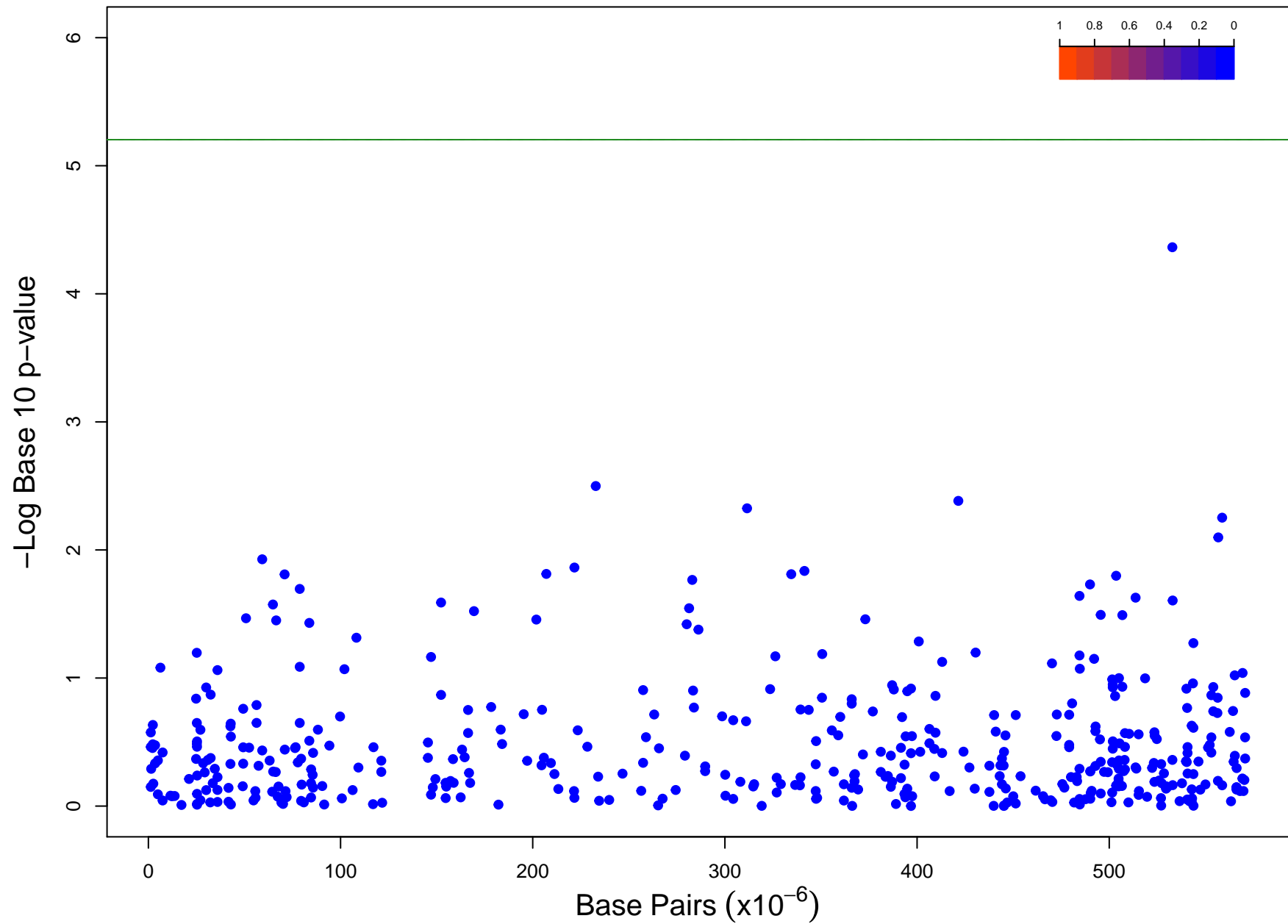
Chromosome 4



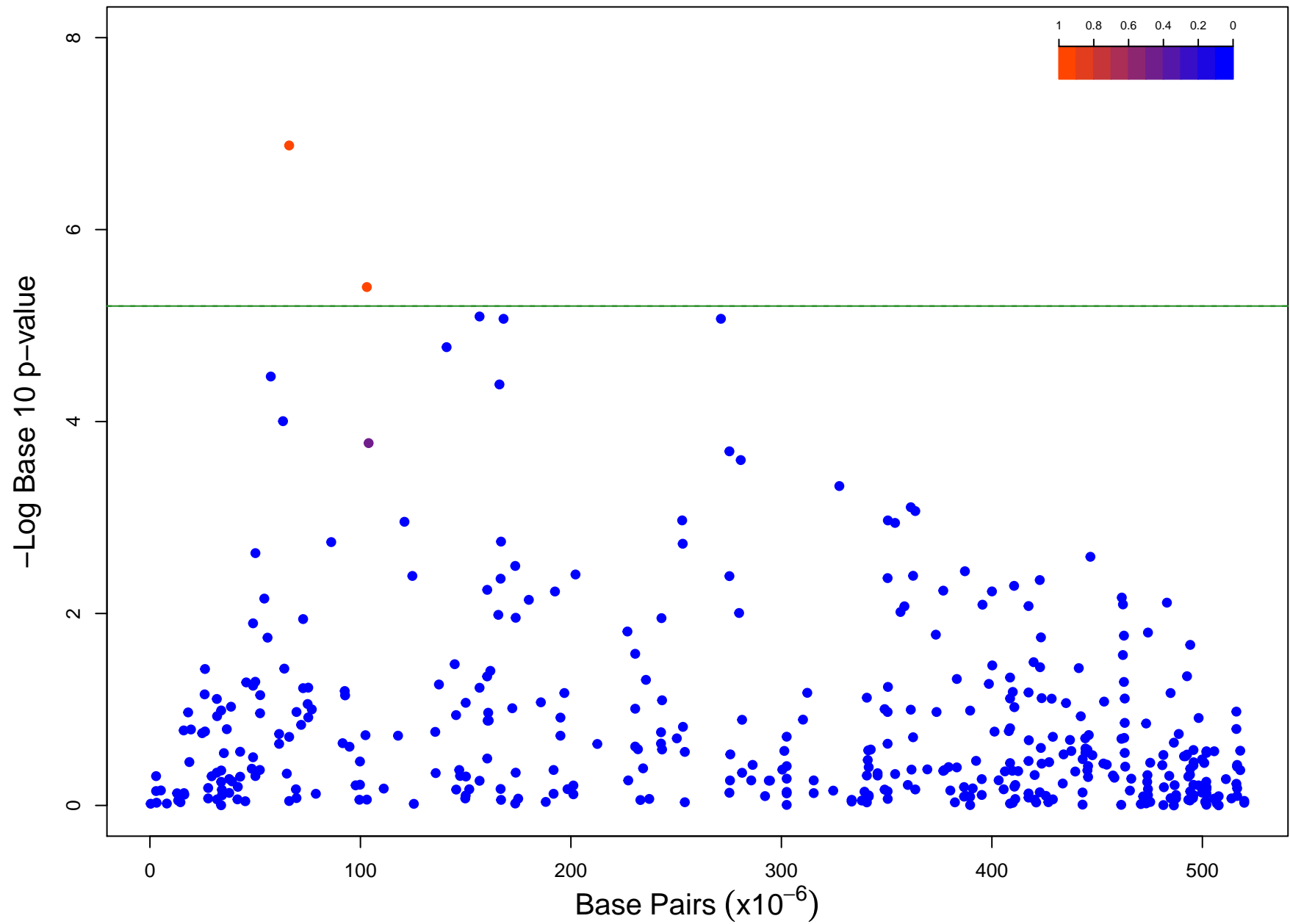
Chromosome 5



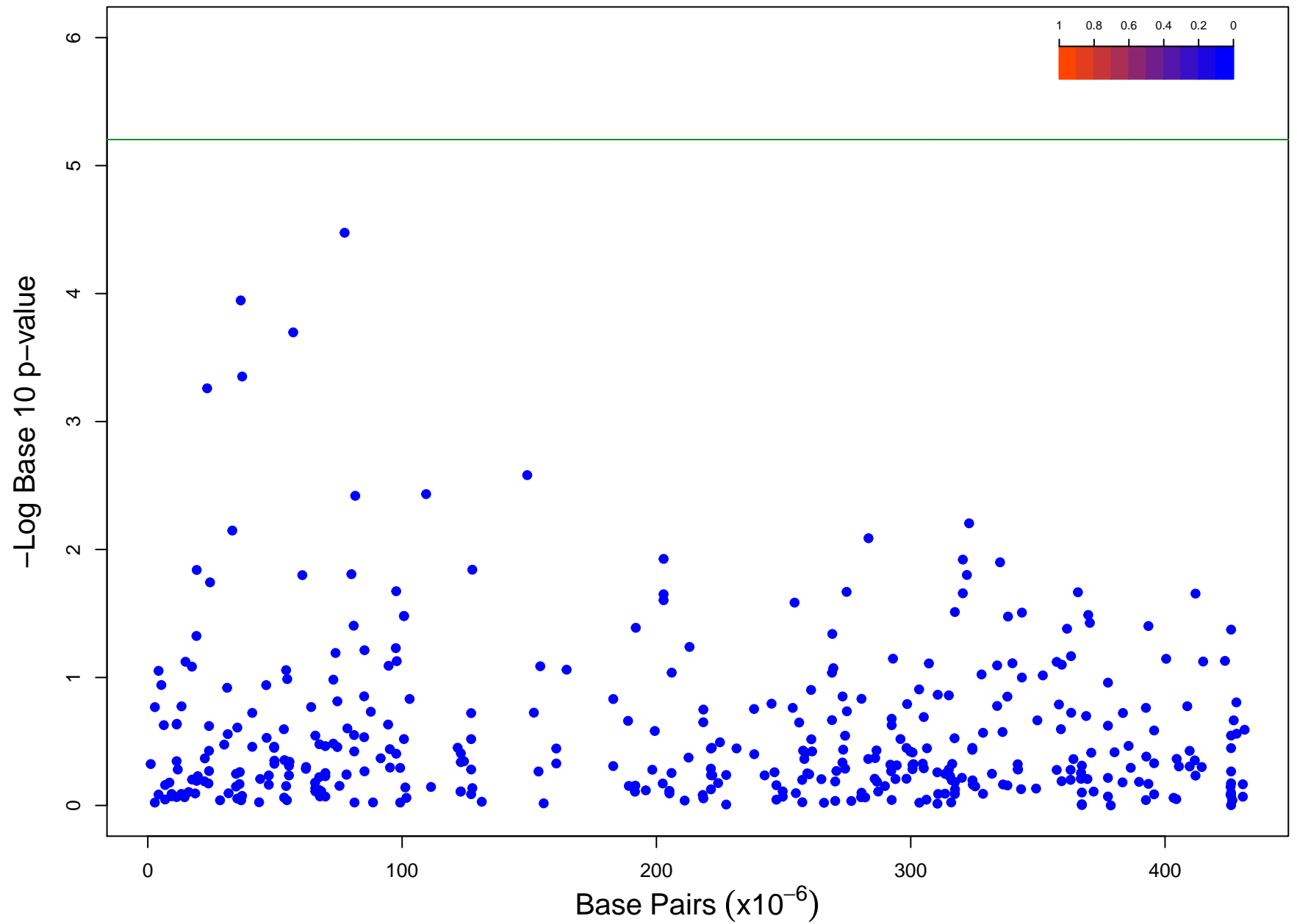
Chromosome 6



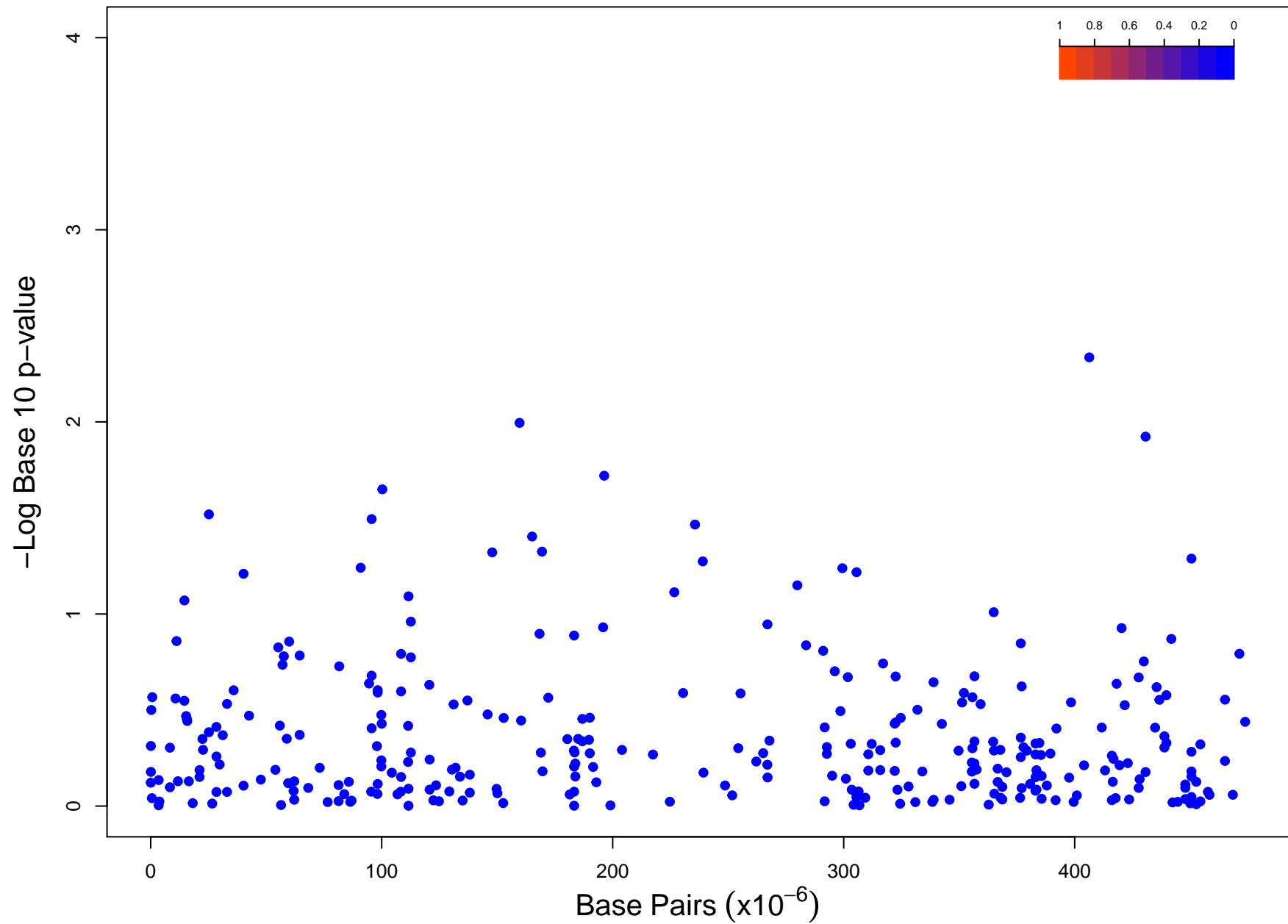
Chromosome 7



Chromosome 8



Chromosome 9



Chromosome 10

-Log Base 10 p-value



4
3
2
1
0

0

100

200

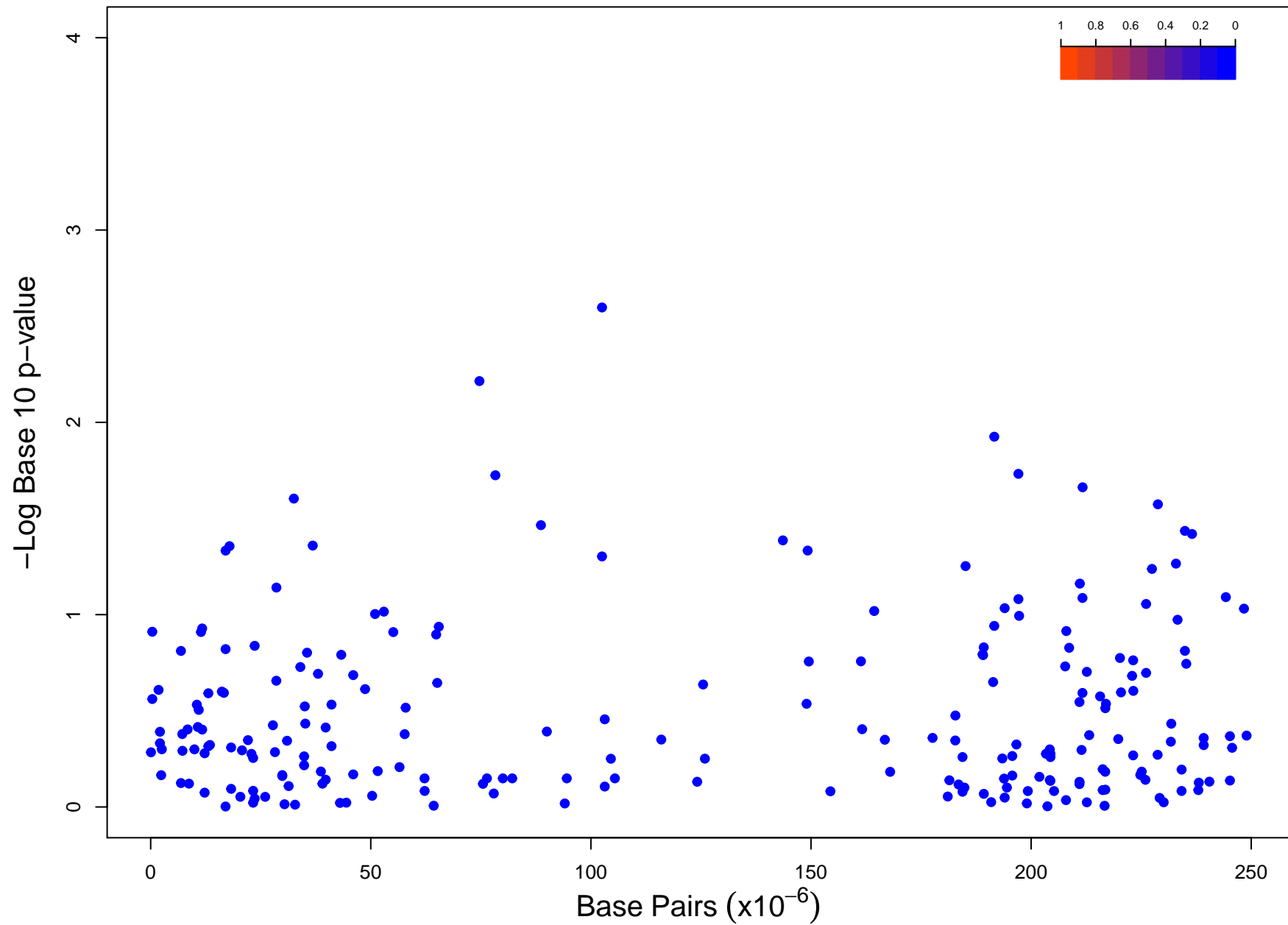
300

400

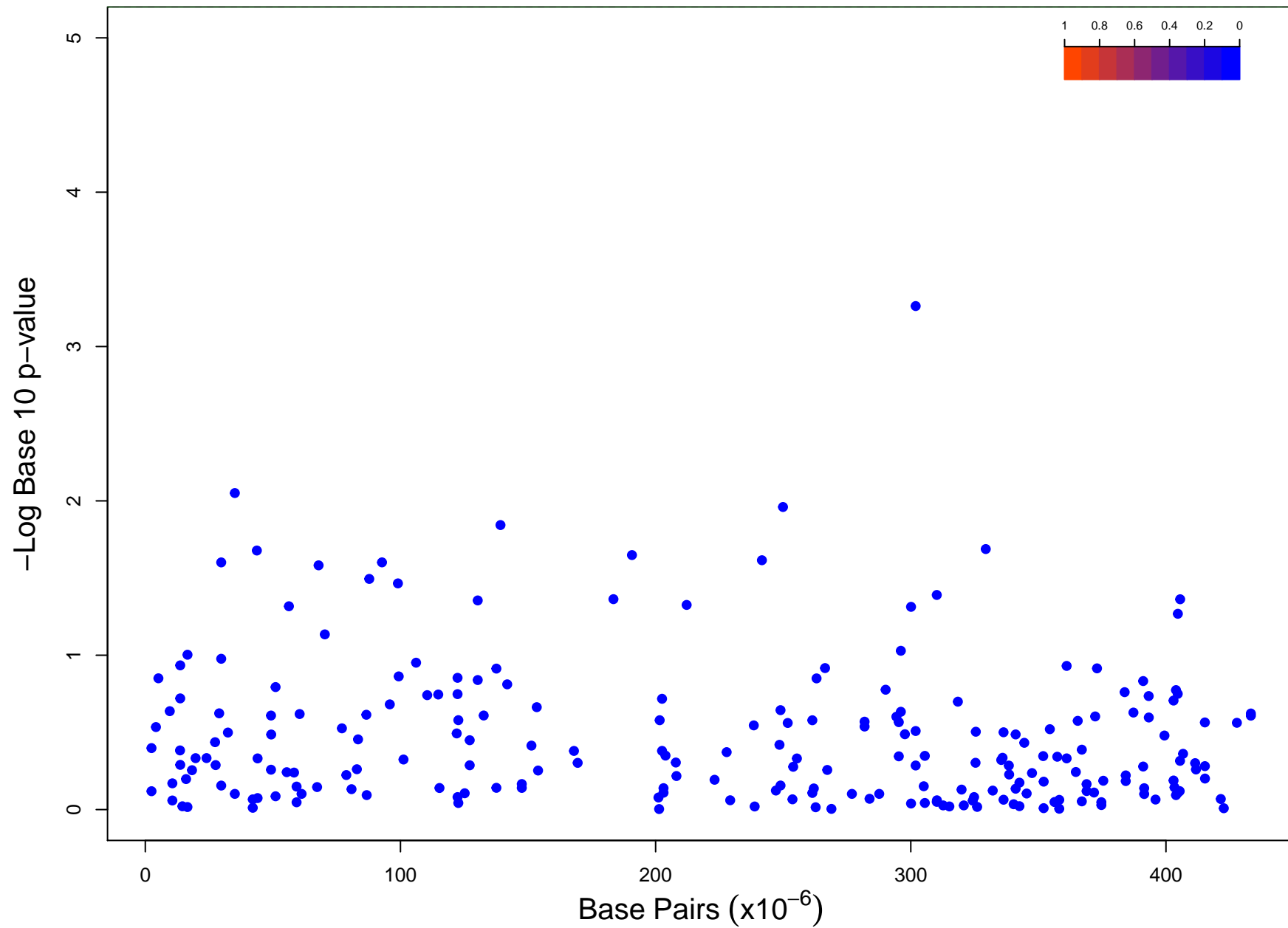
500

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

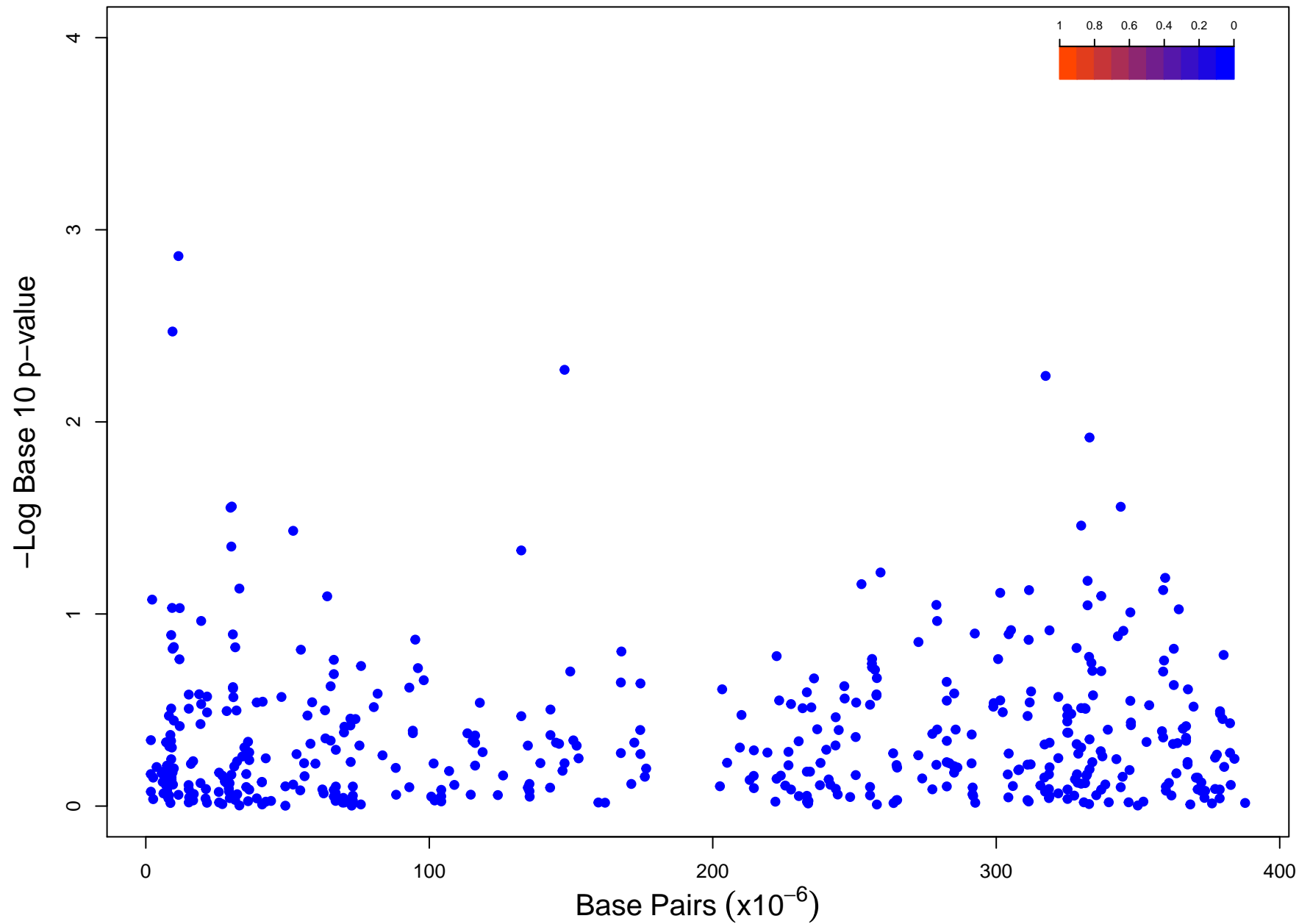
Chromosome 11



Chromosome 12

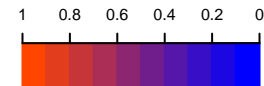


Chromosome 13



Chromosome 14

-Log Base 10 p-value



6
5
4
3
2
1
0

0

100

200

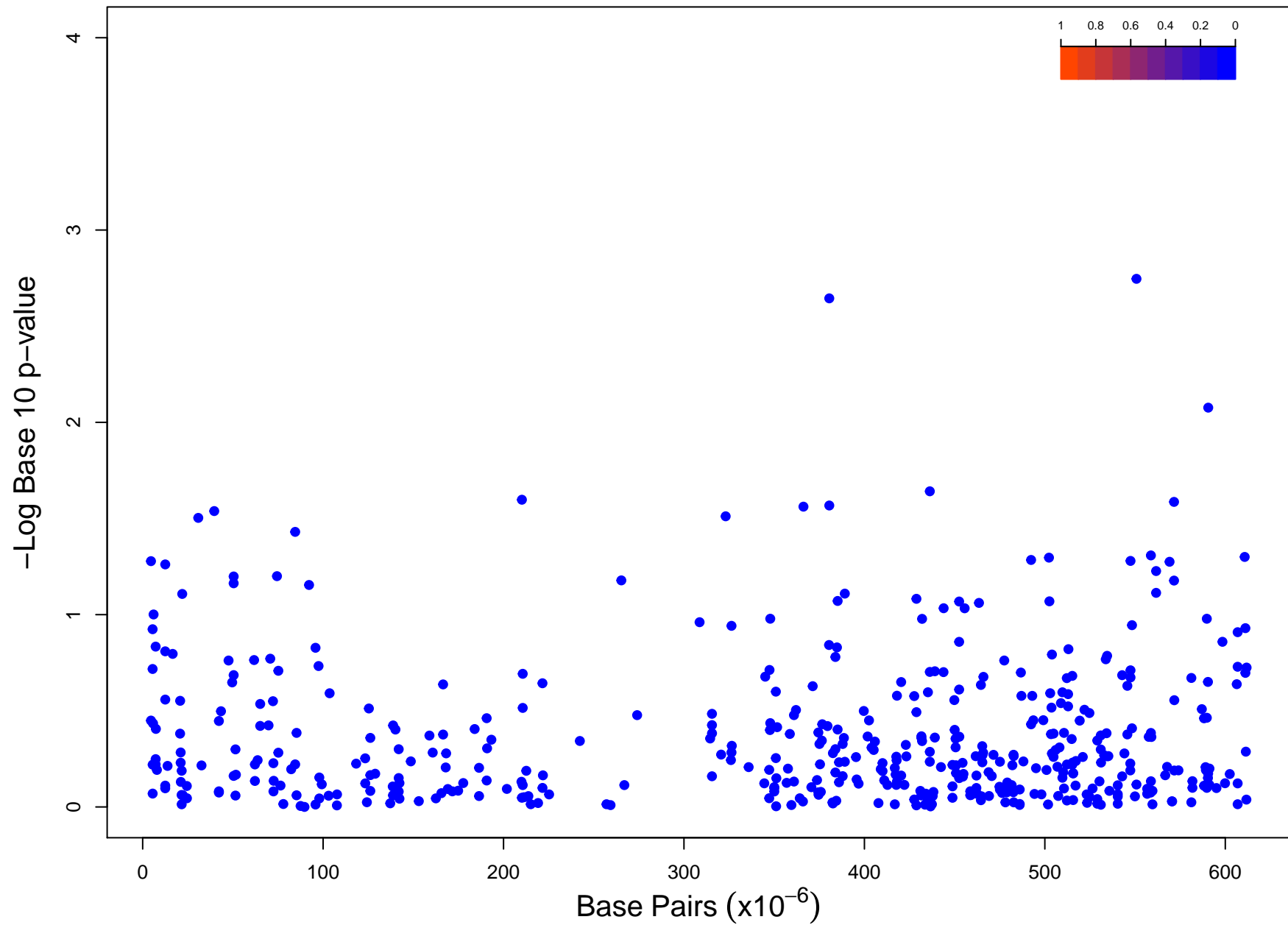
300

400

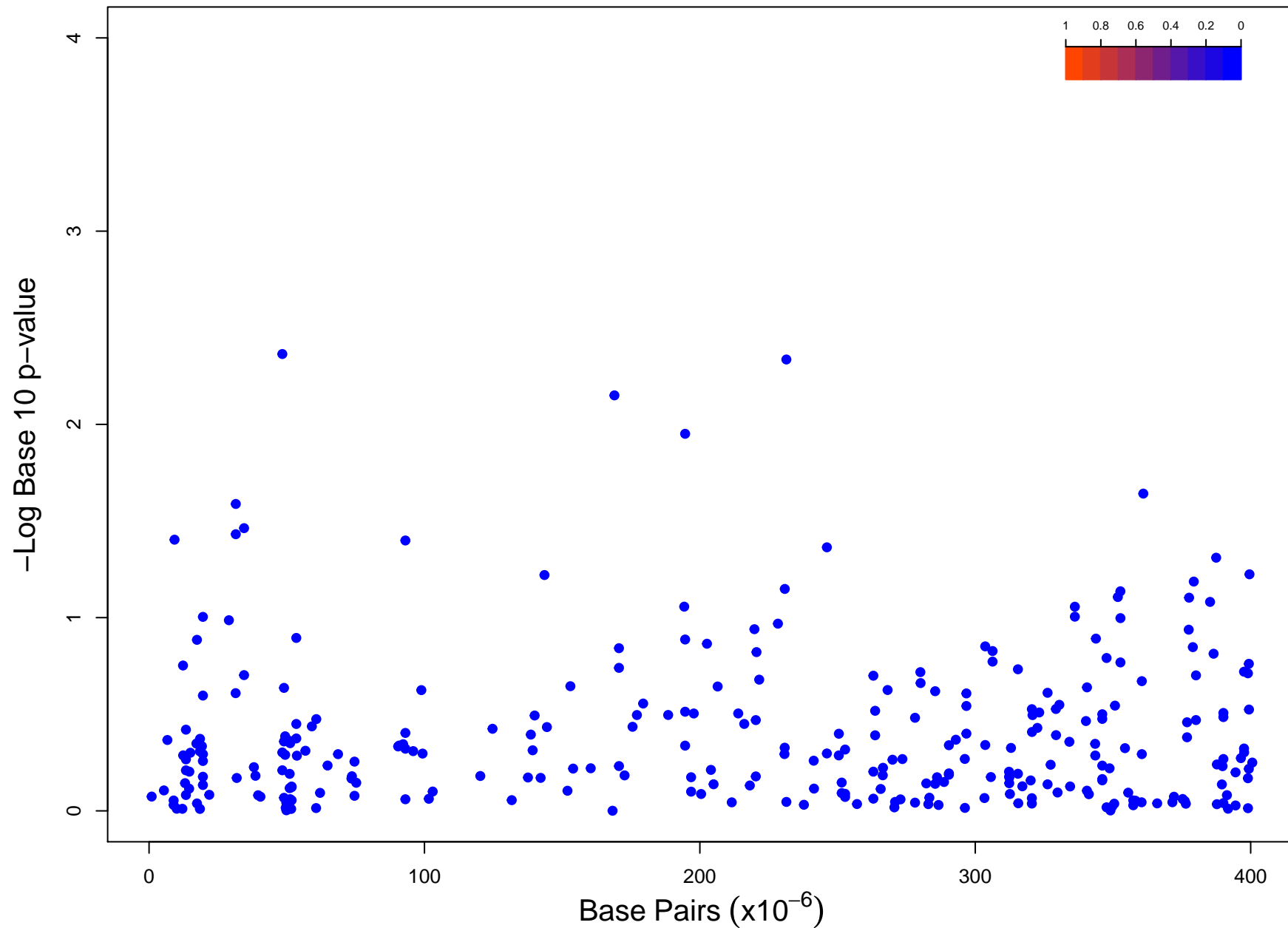
500

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

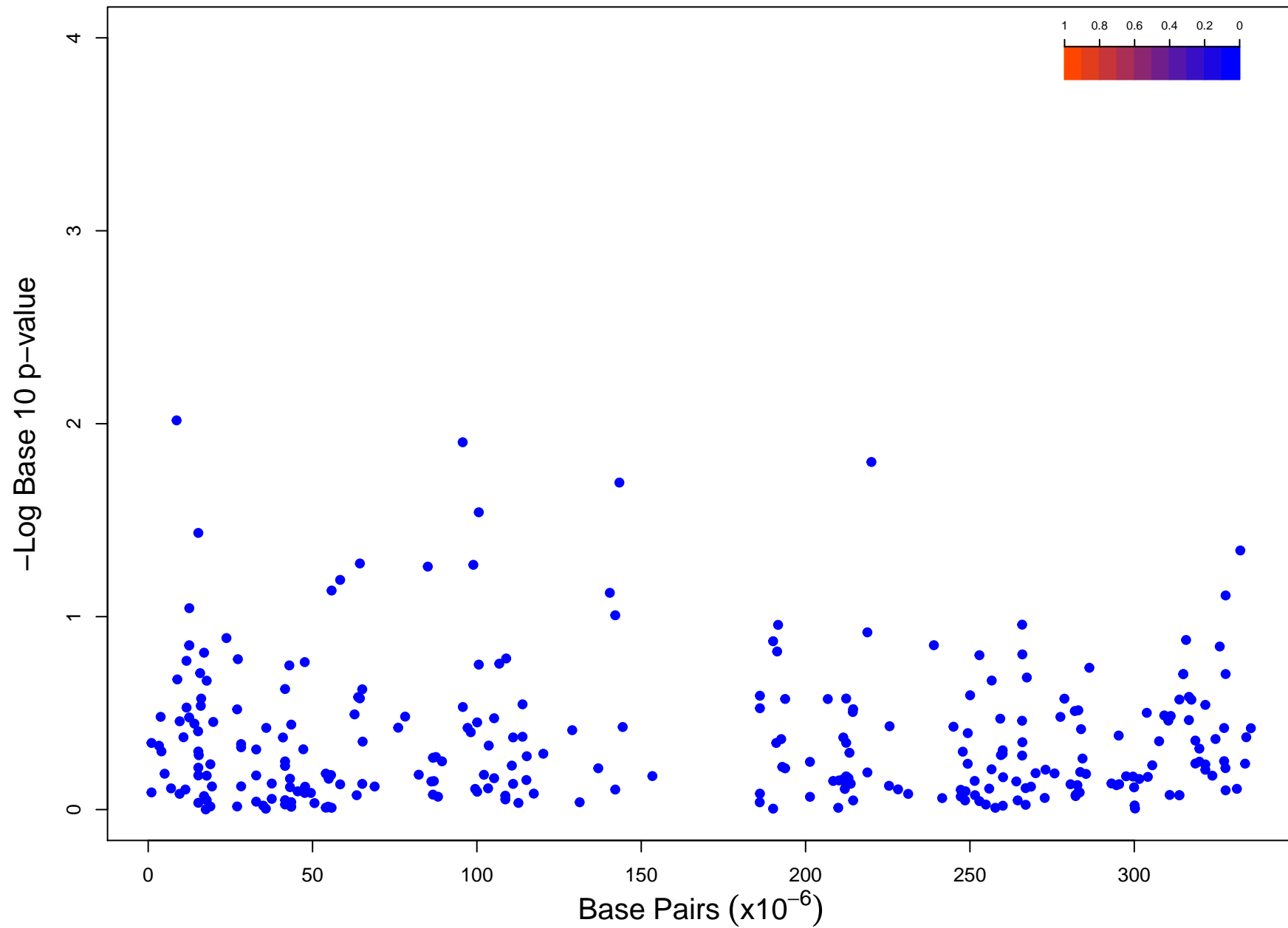
Chromosome 15



Chromosome 16



Chromosome 17



Chromosome 18

-Log Base 10 p-value



6
5
4
3
2
1
0

0

100

200

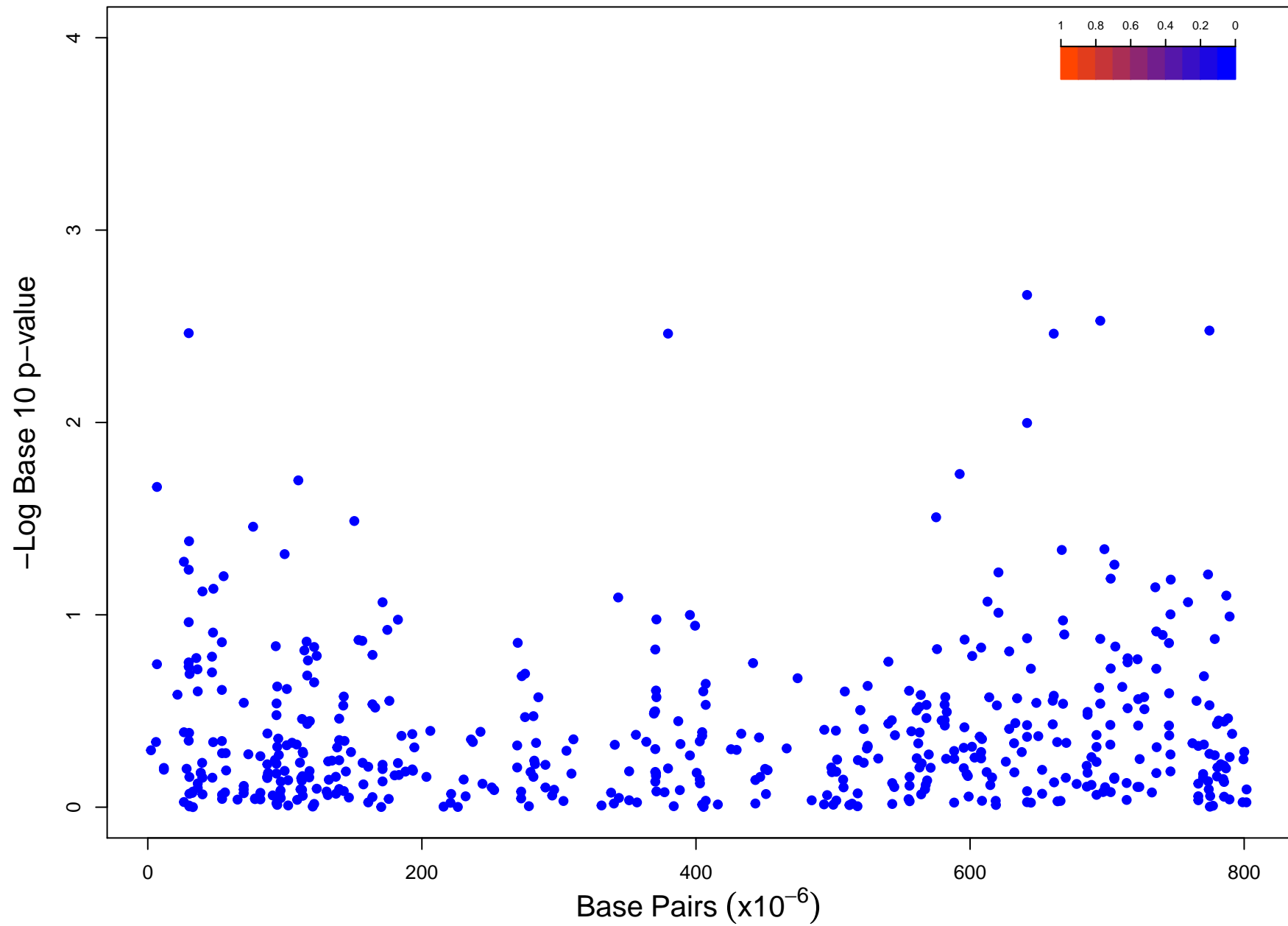
300

400

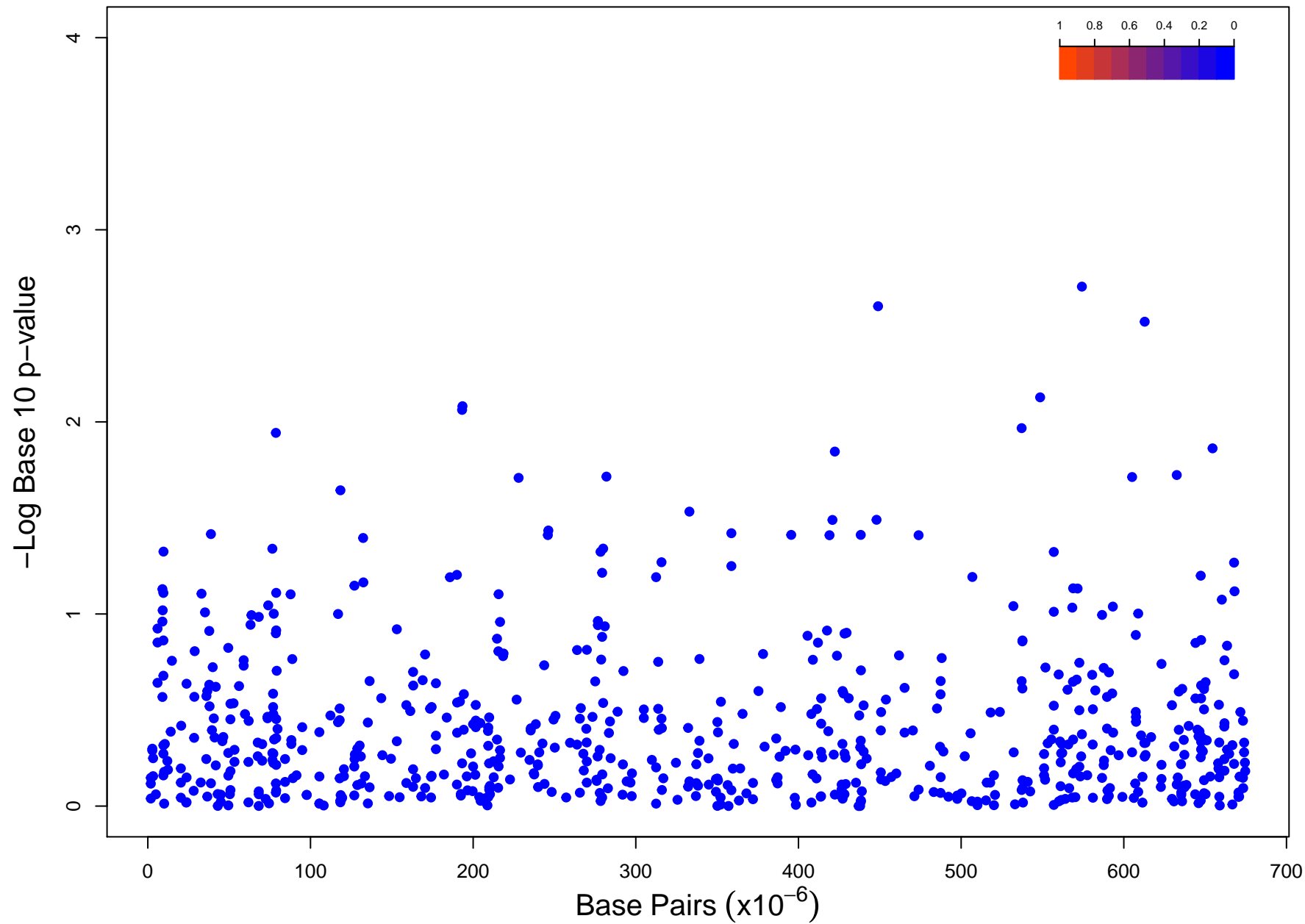
500

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

Chromosome 19



Chromosome 20



Chromosome 21

