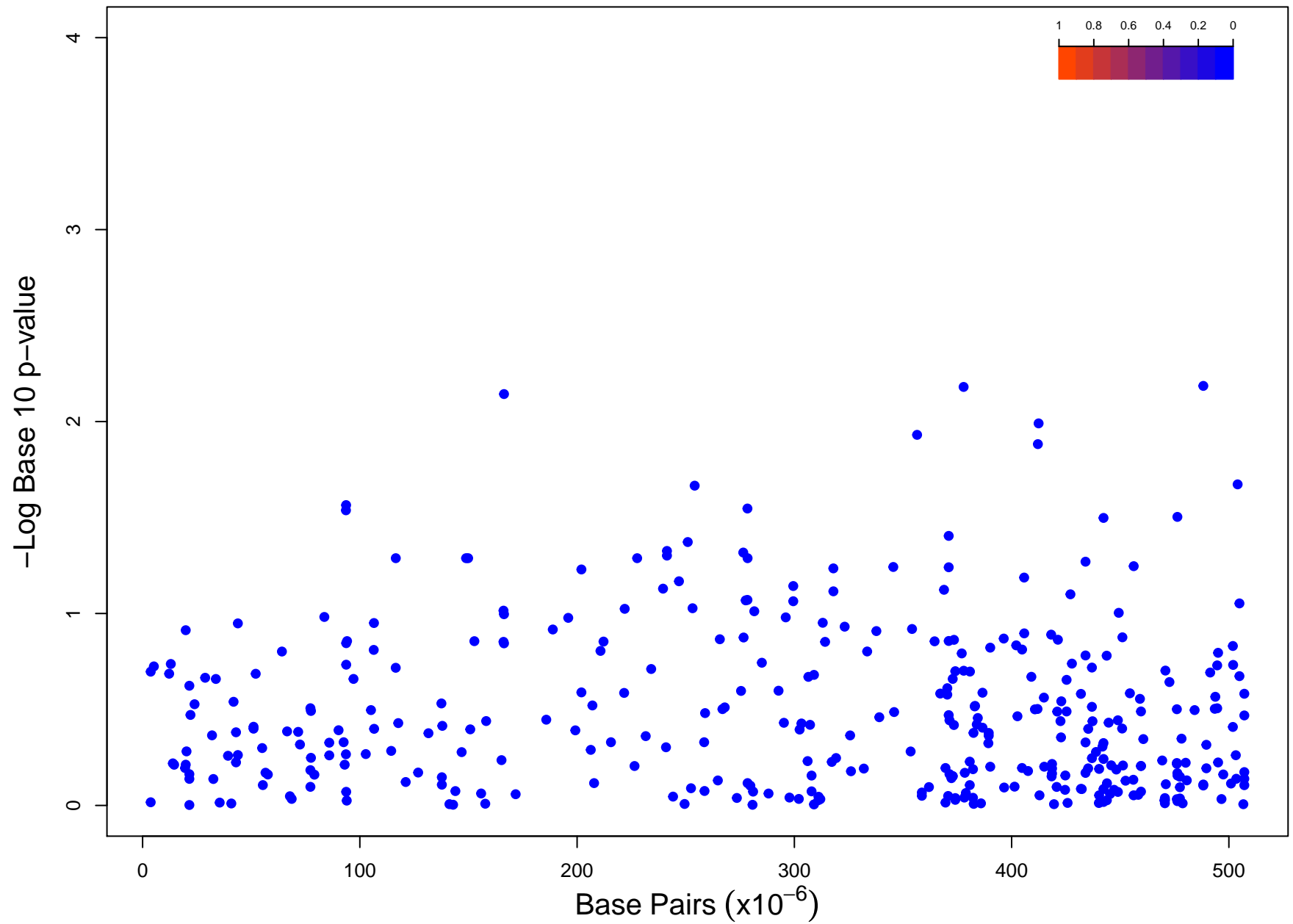
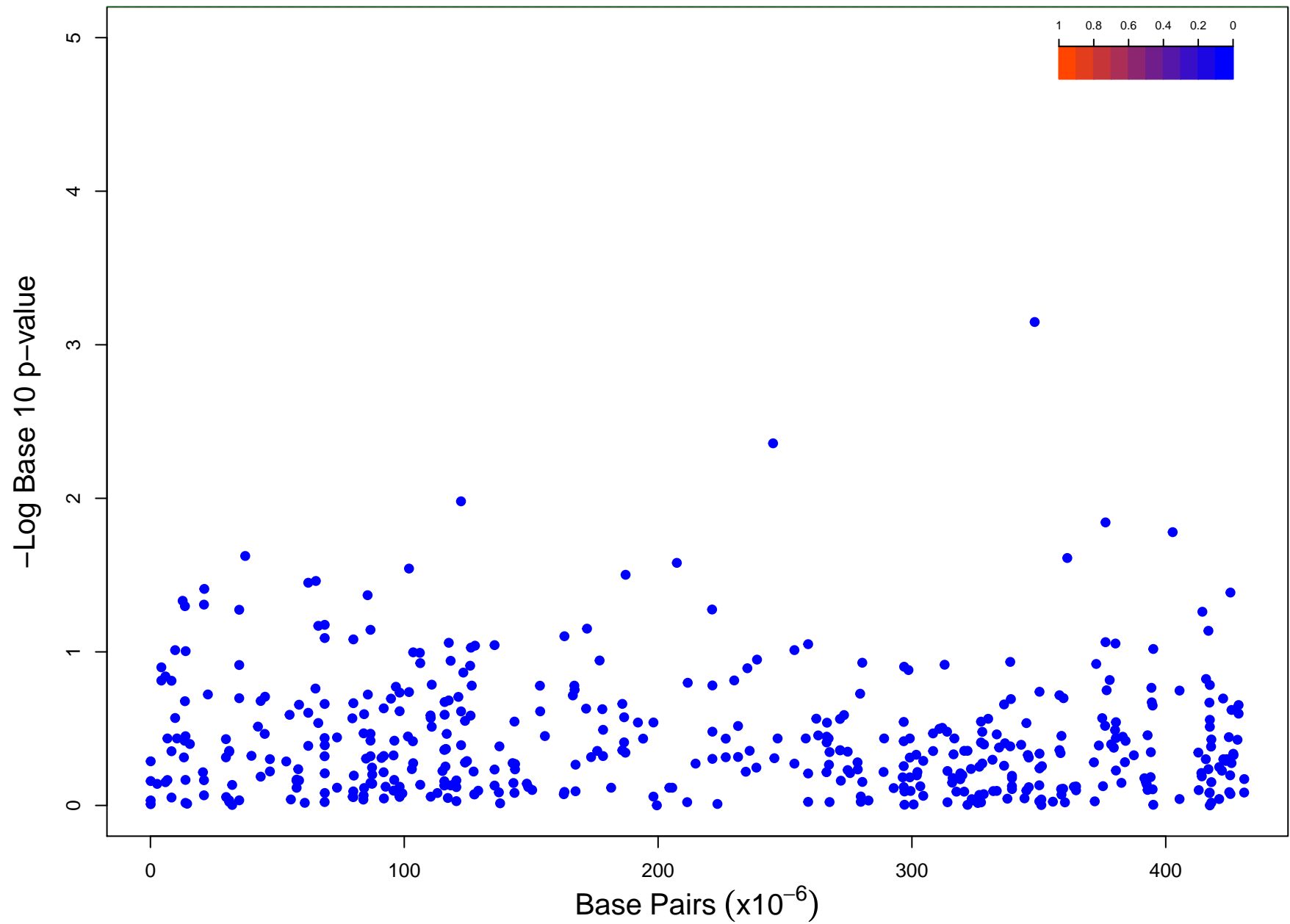


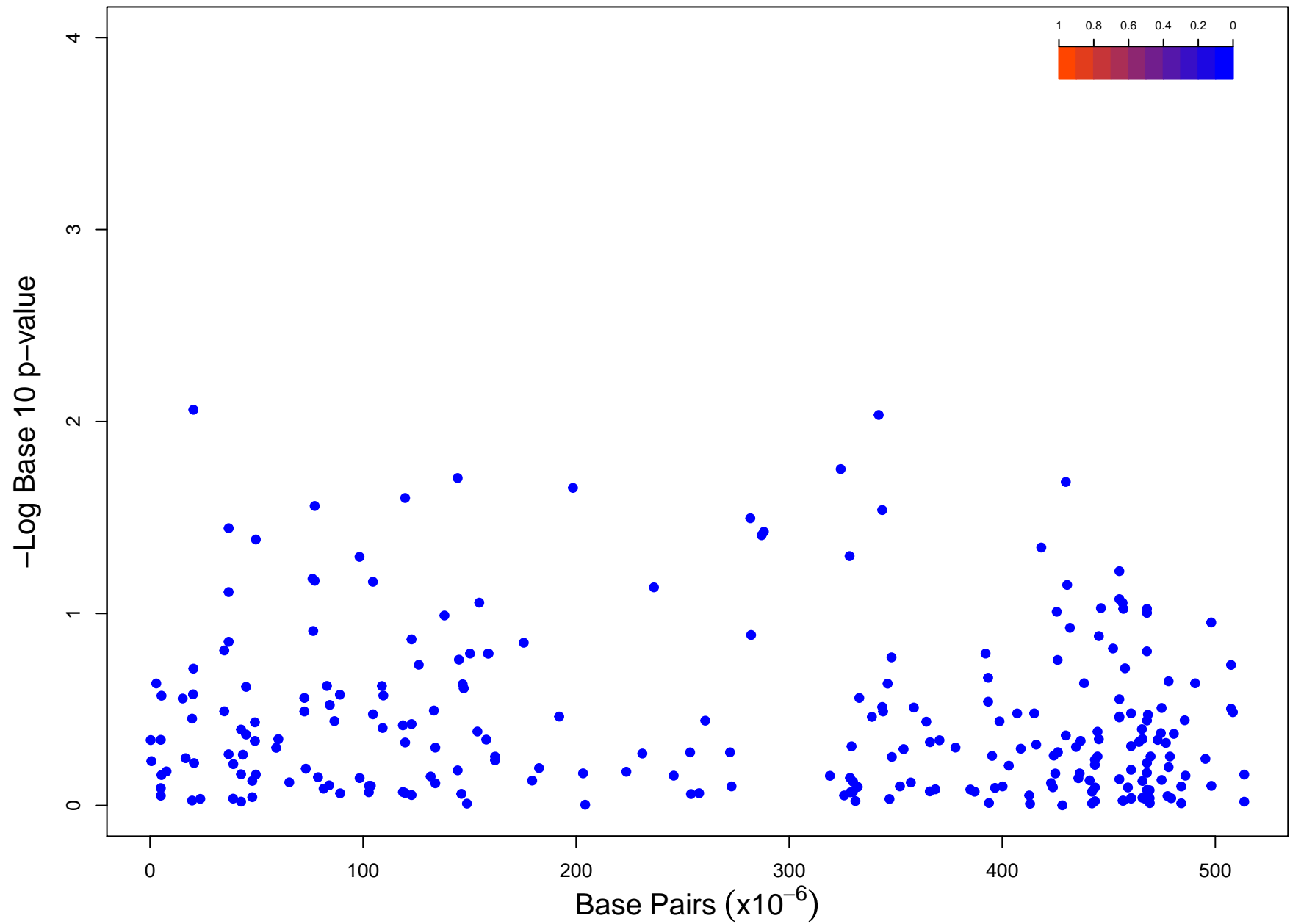
Chromosome 1



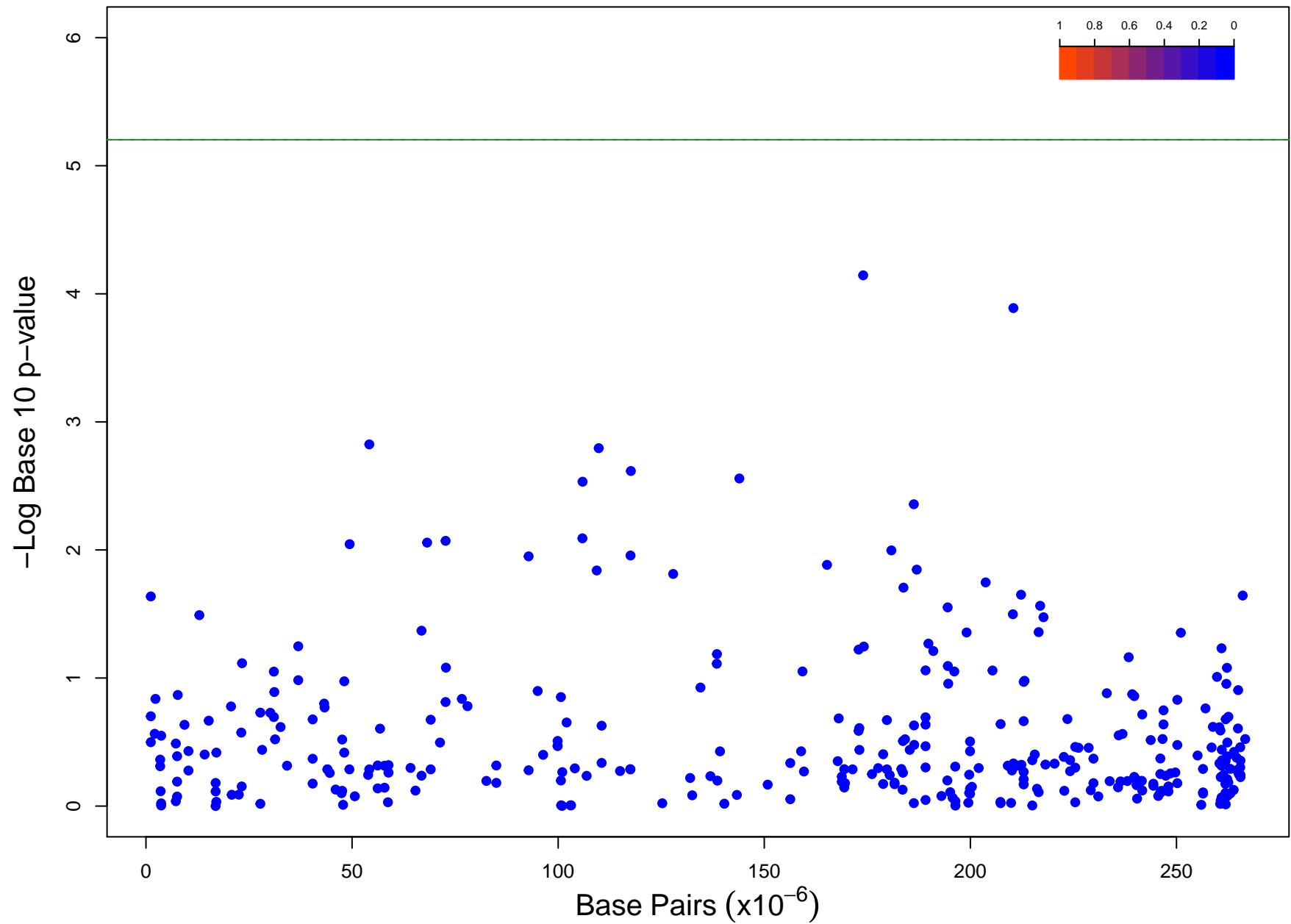
Chromosome 2



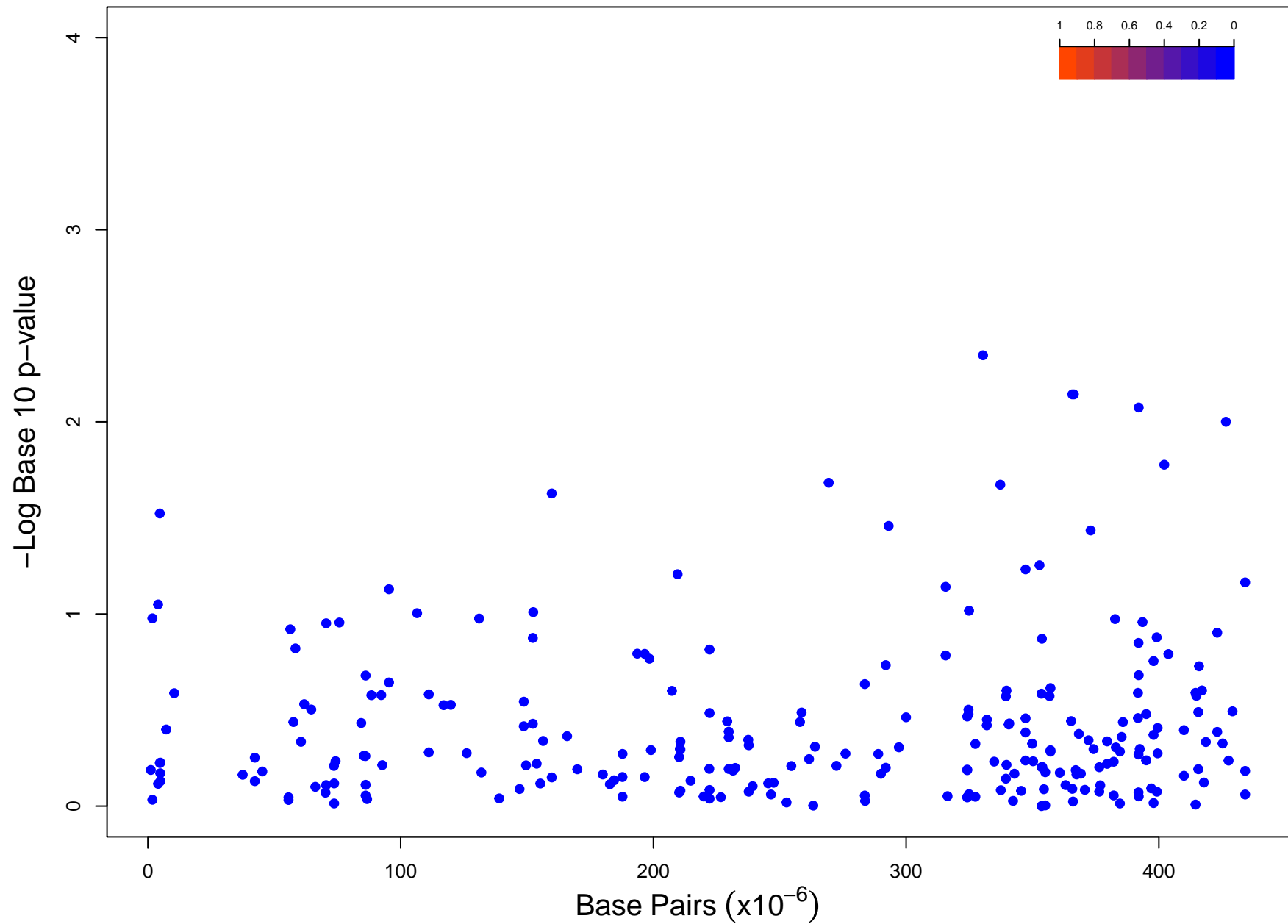
Chromosome 3



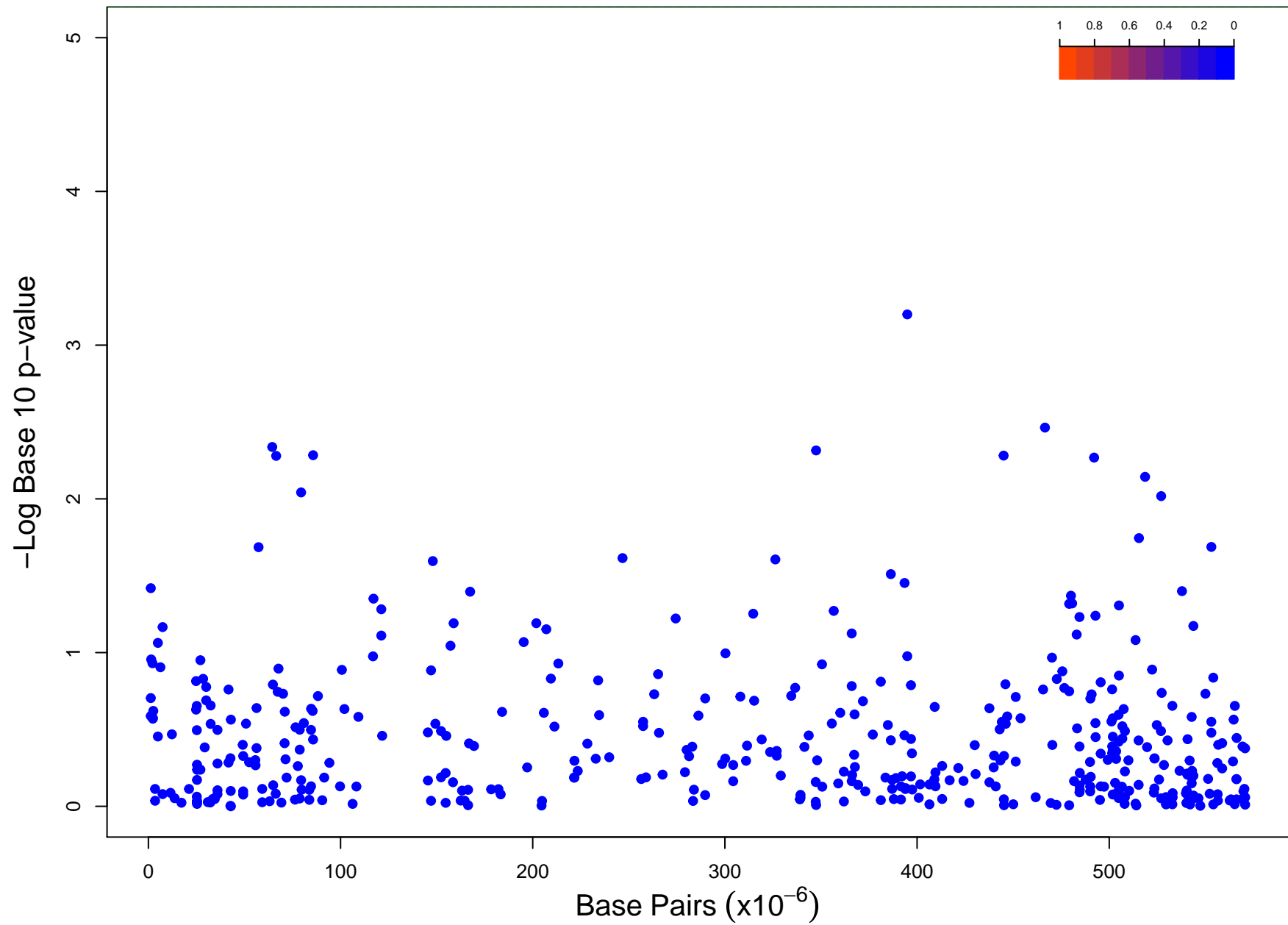
Chromosome 4



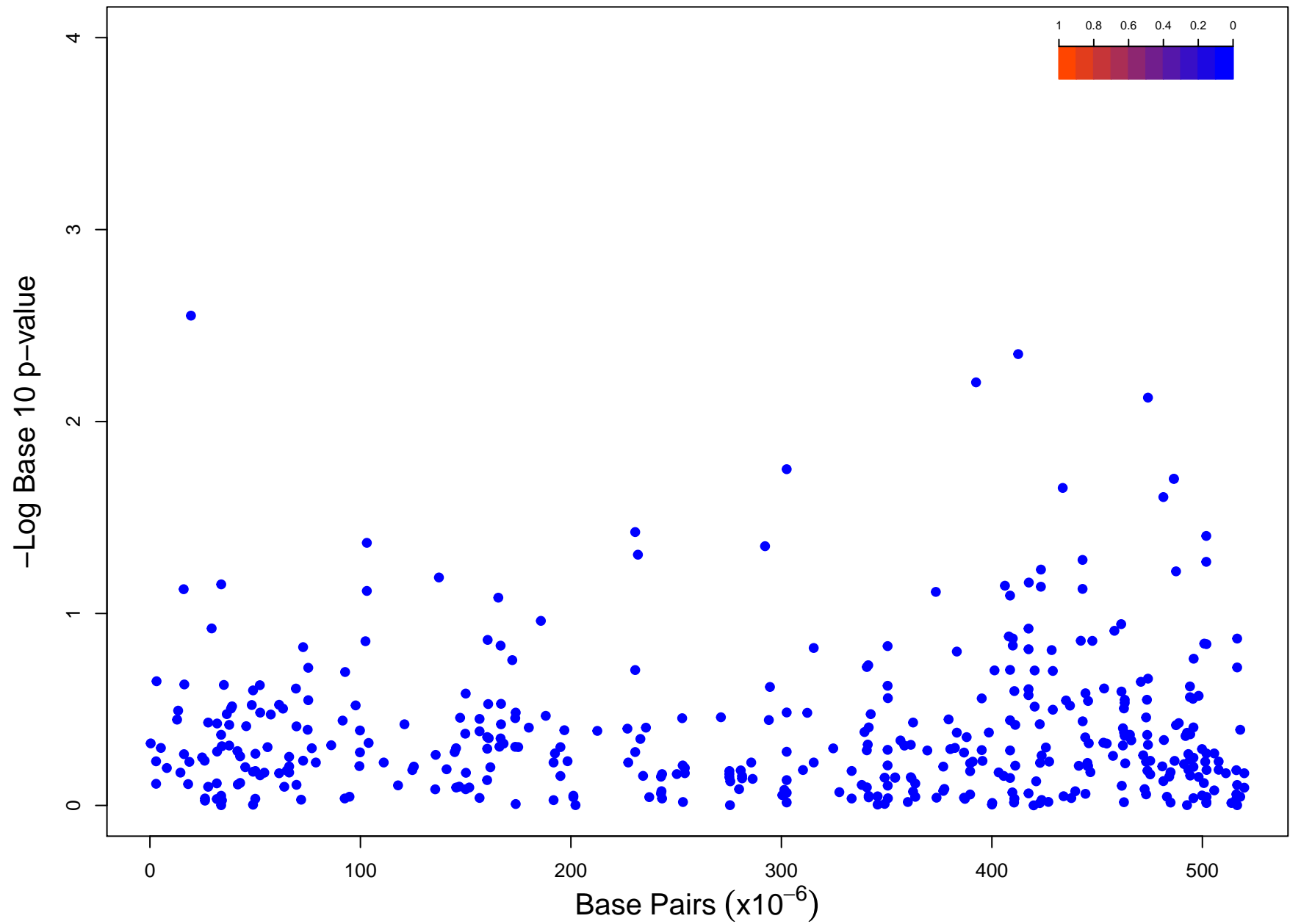
Chromosome 5



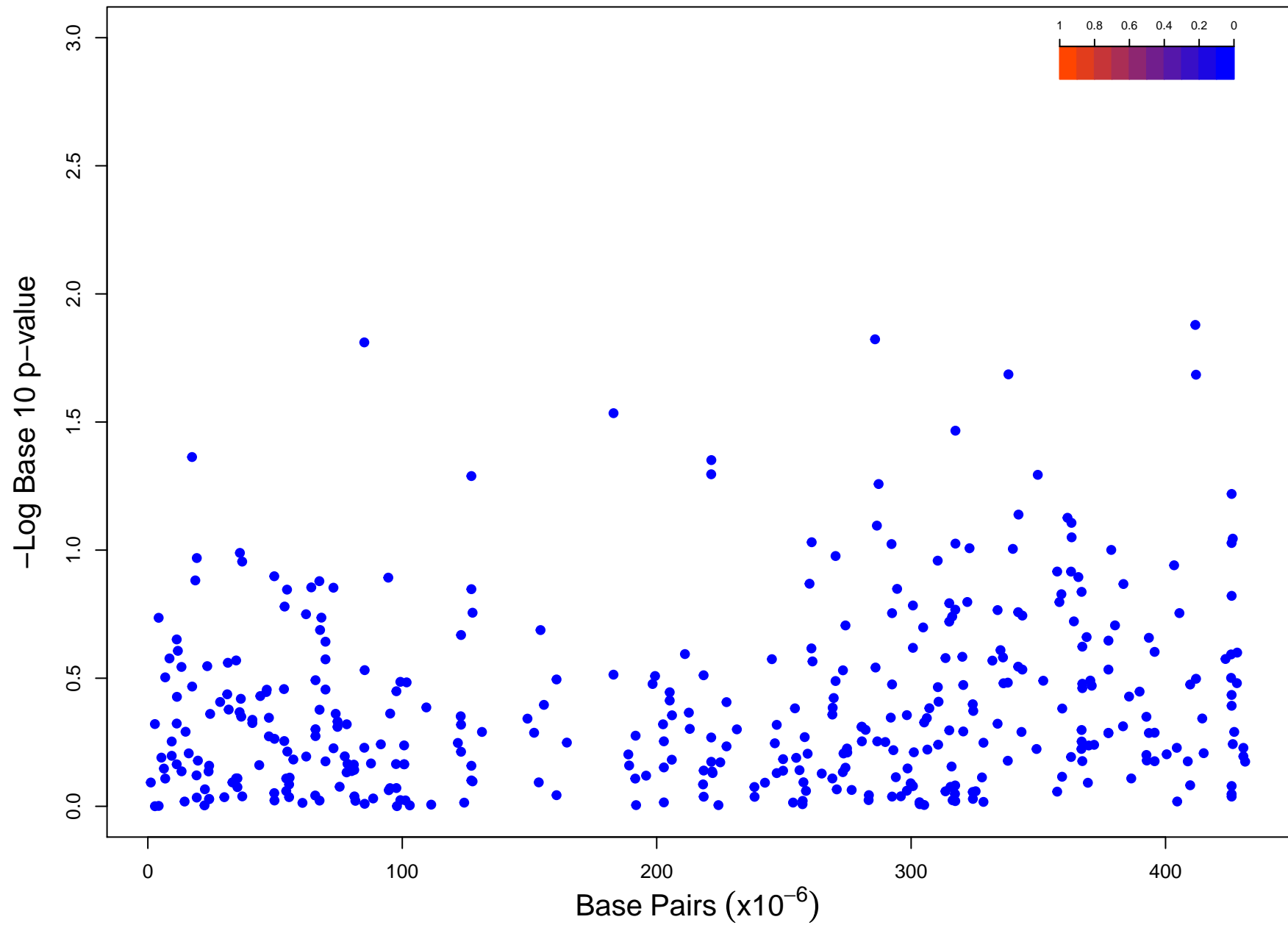
Chromosome 6



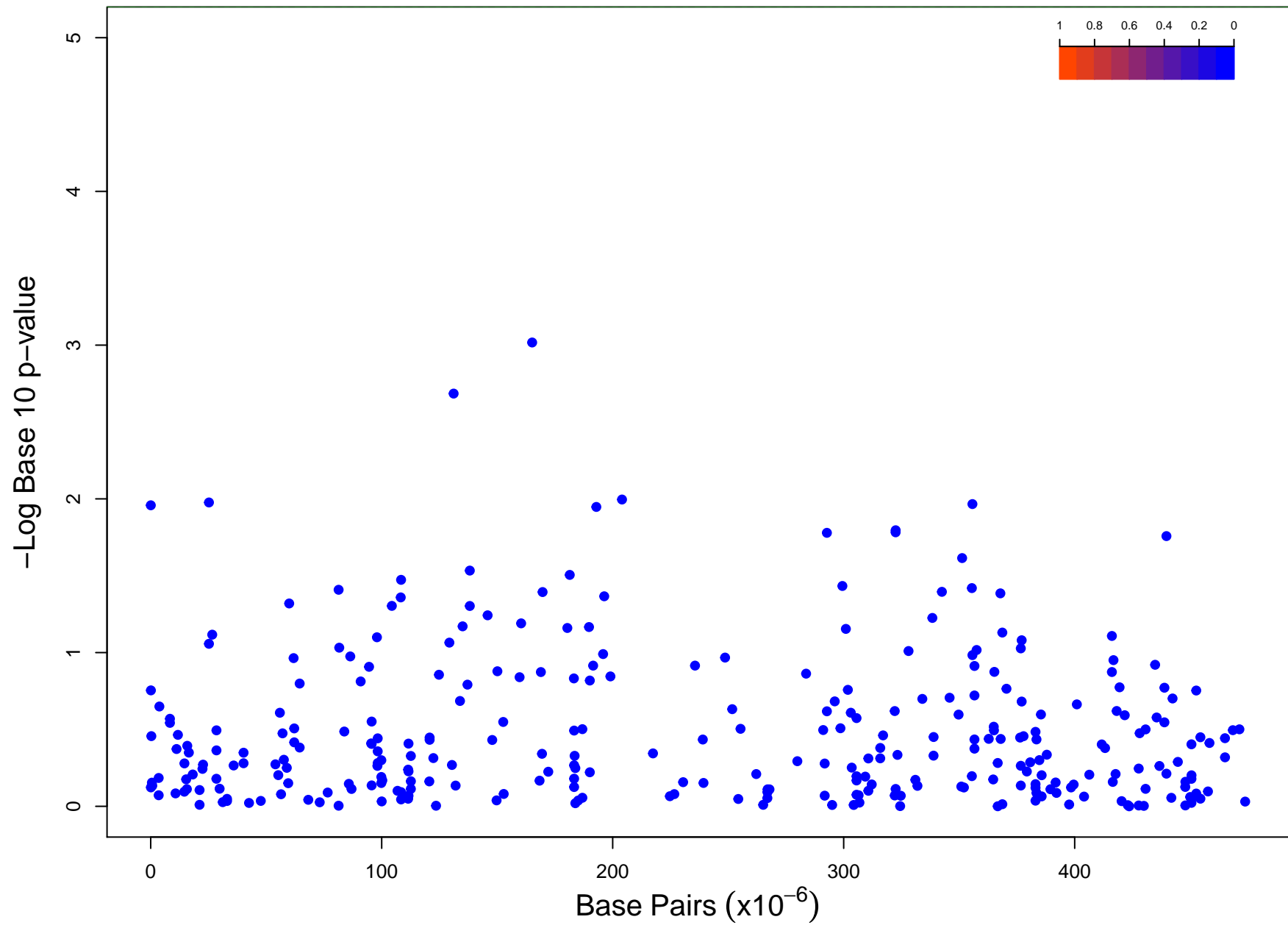
Chromosome 7



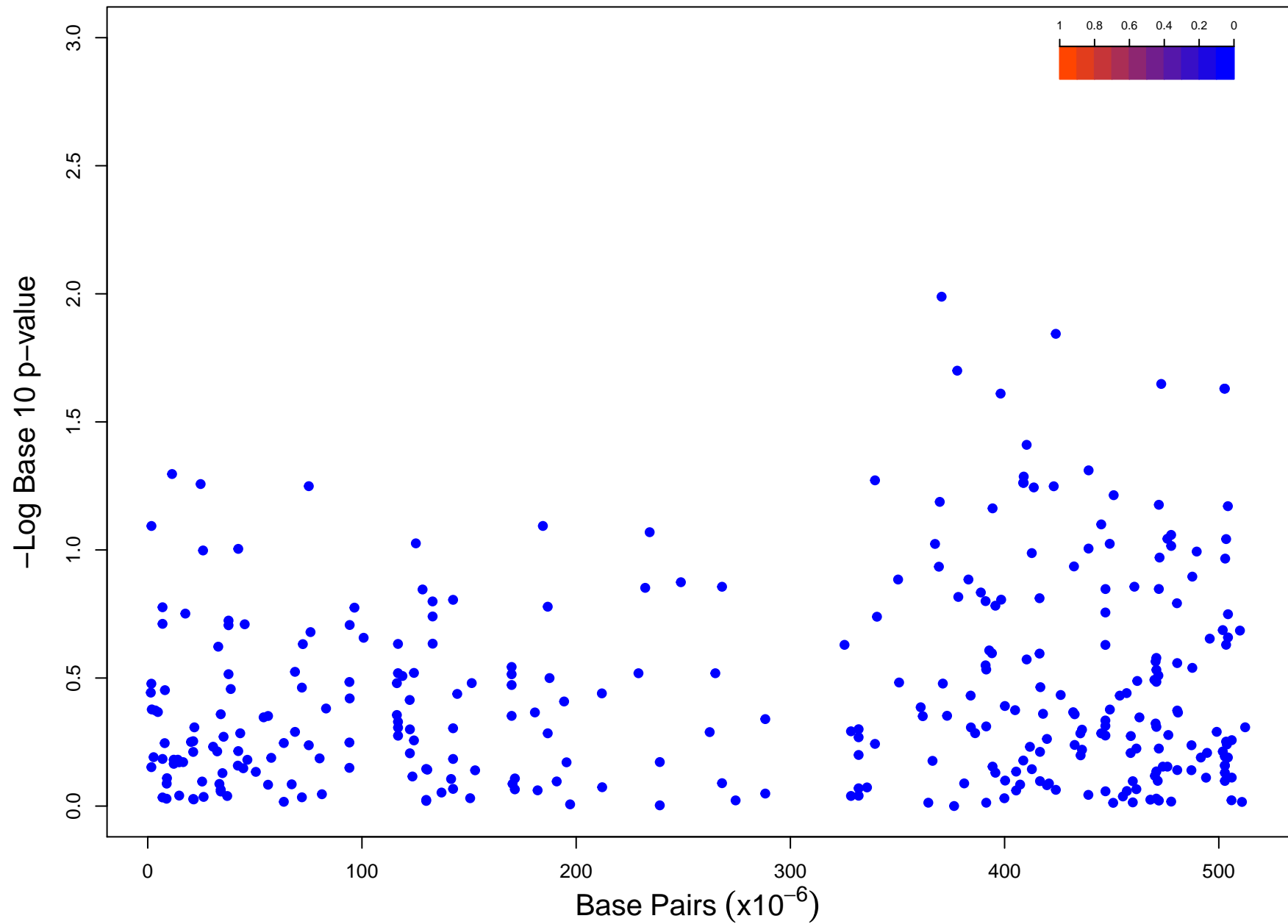
Chromosome 8



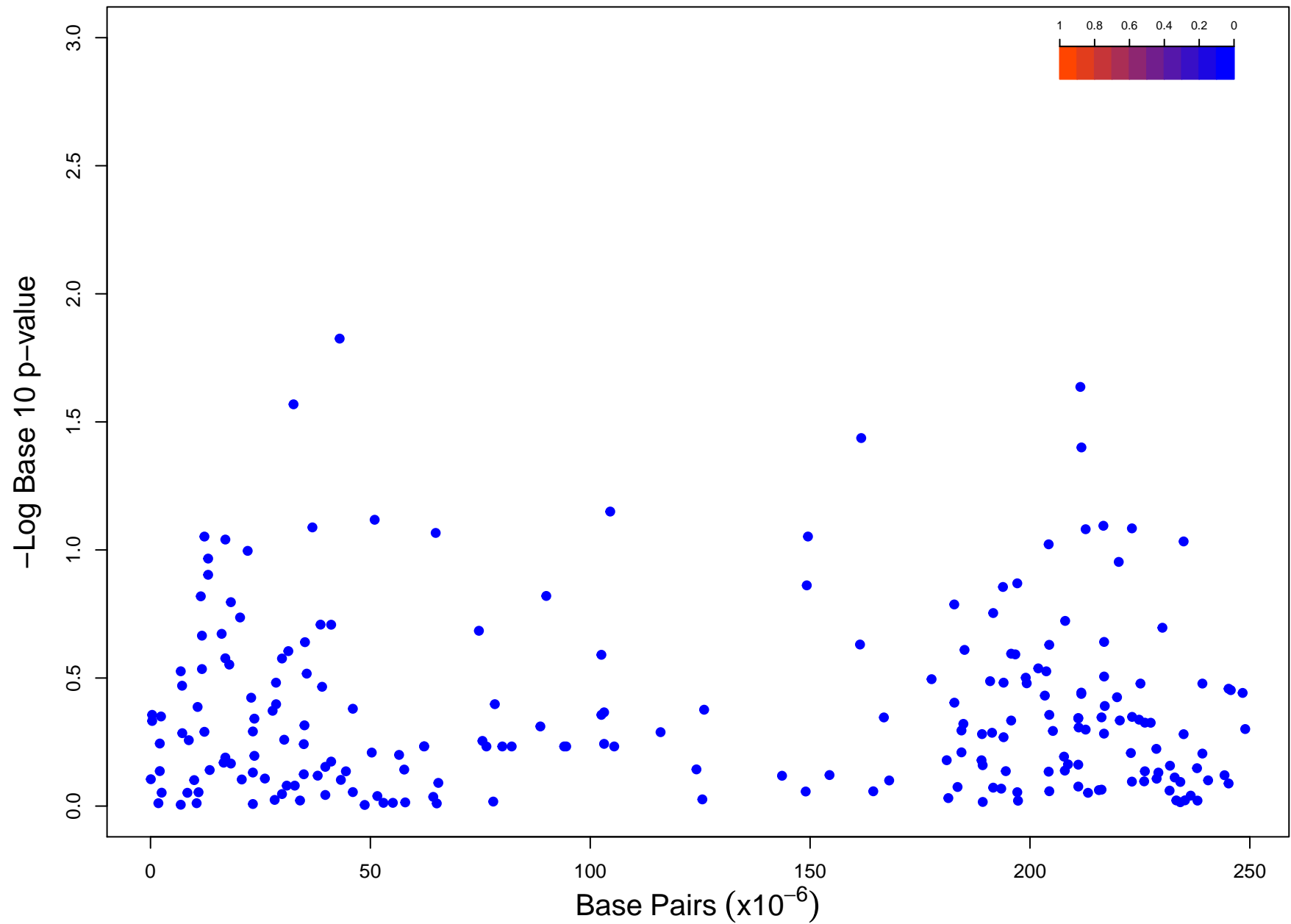
Chromosome 9



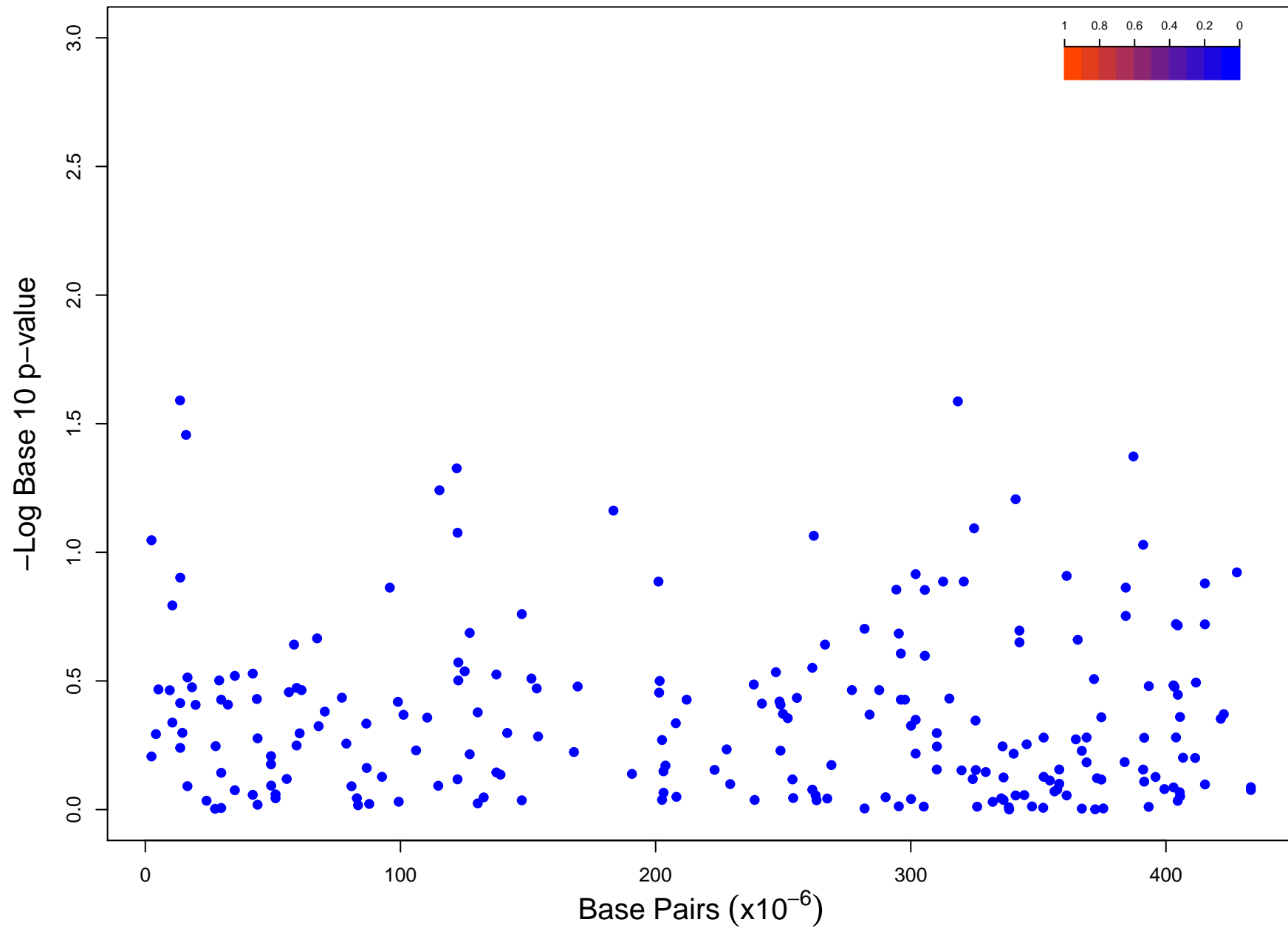
Chromosome 10



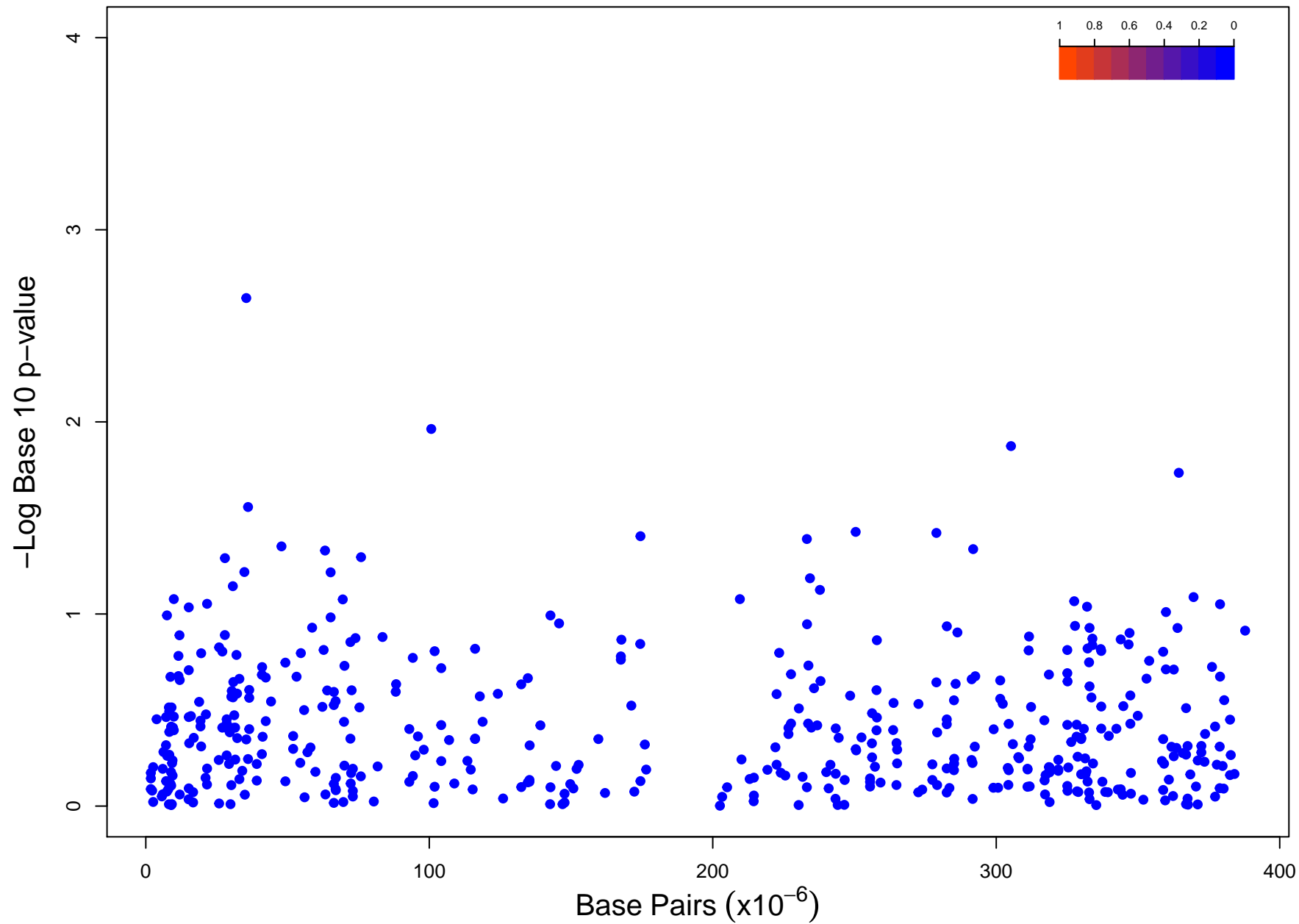
Chromosome 11



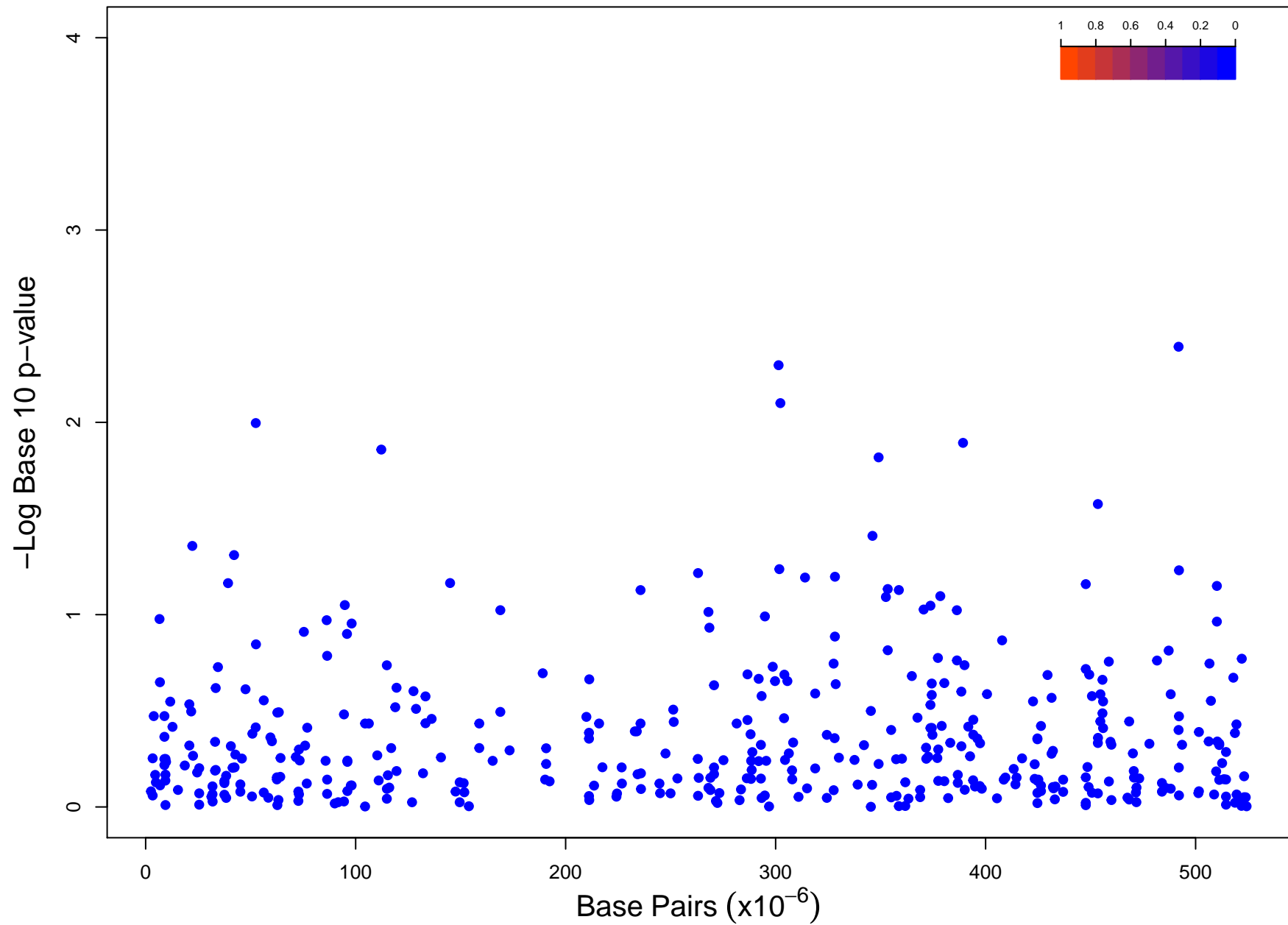
Chromosome 12



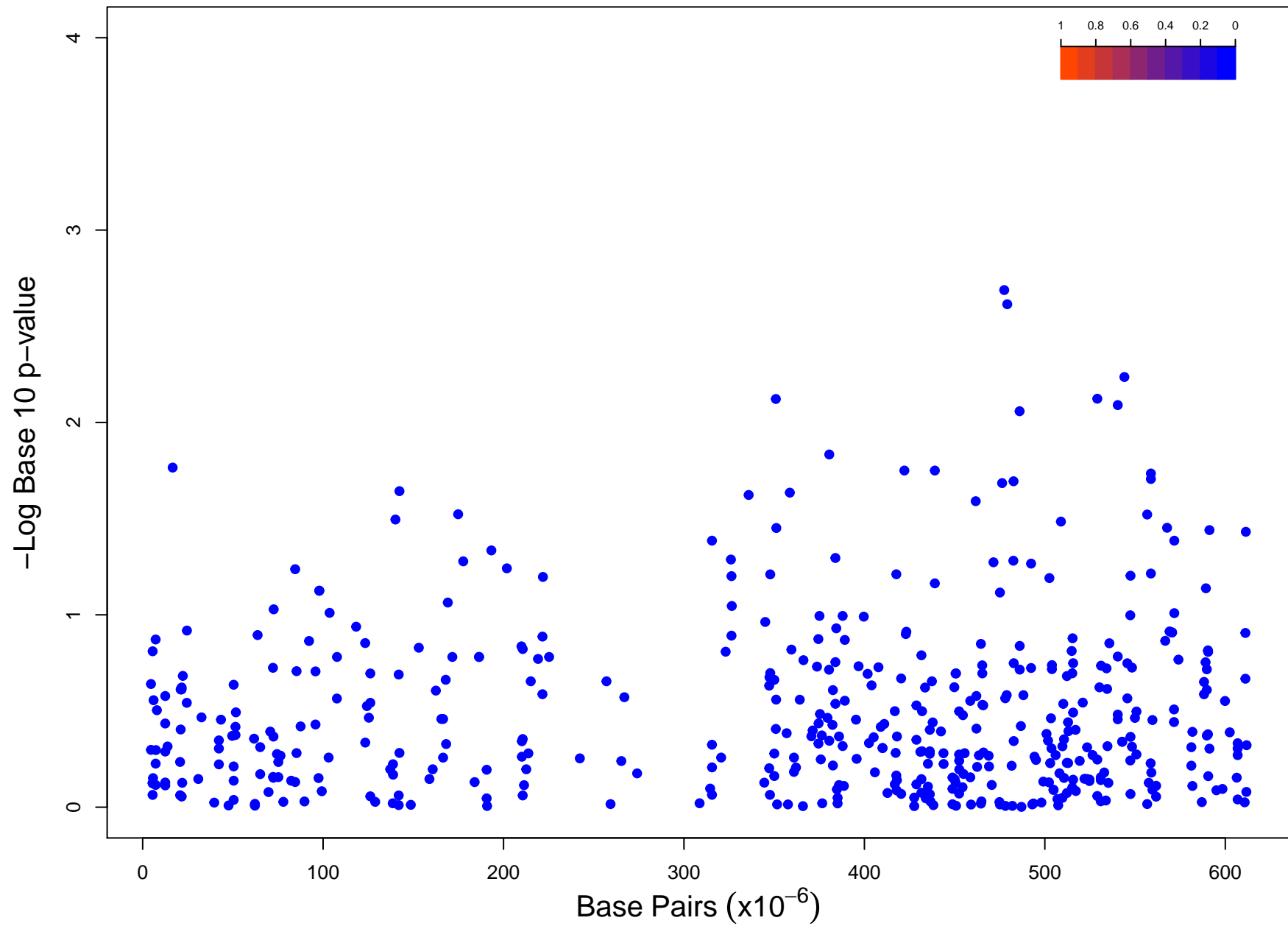
Chromosome 13



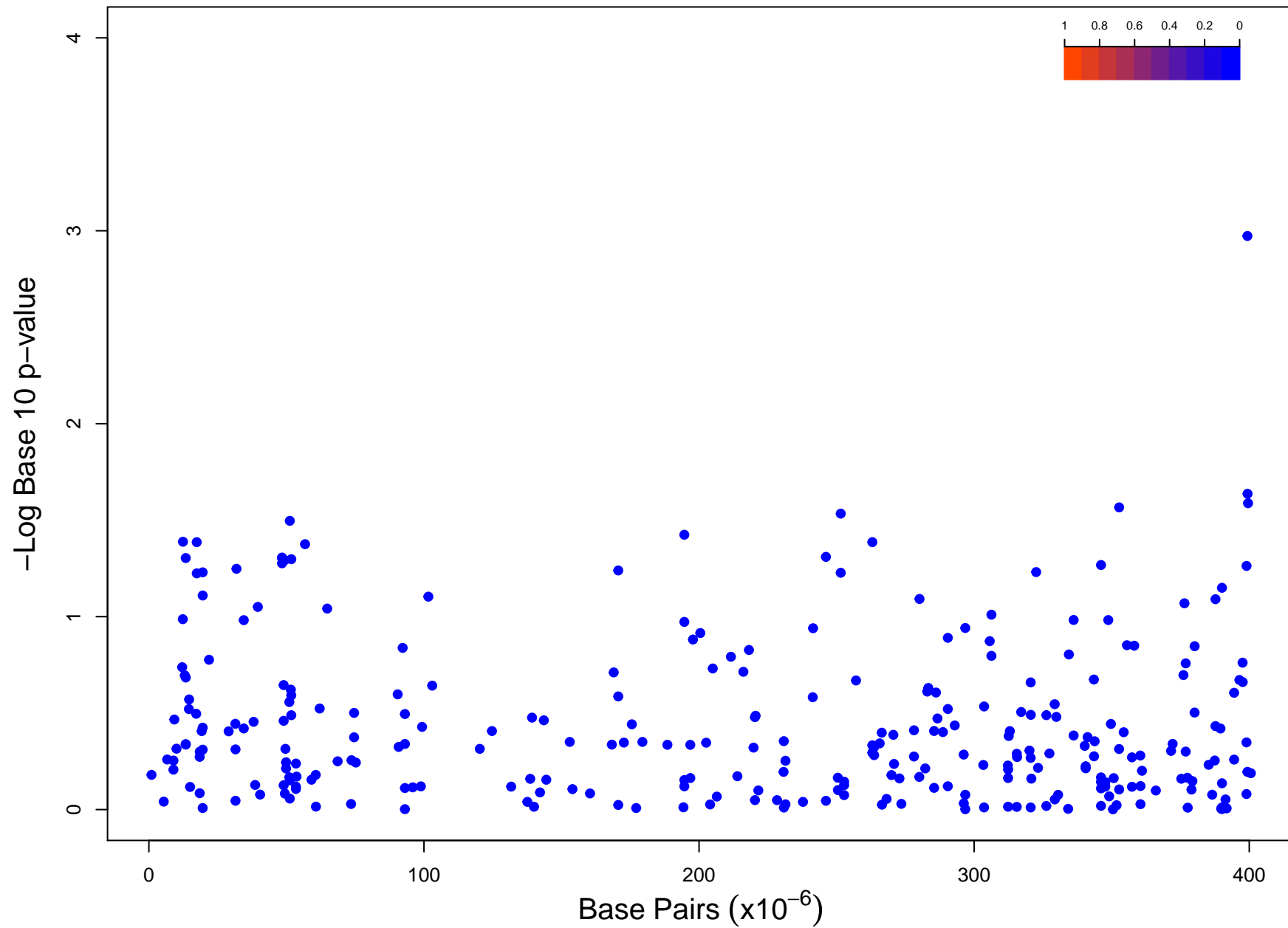
Chromosome 14



Chromosome 15



Chromosome 16



Chromosome 17

-Log Base 10 p-value



3.0
2.5
2.0
1.5
1.0
0.5
0.0

0

50

100

150

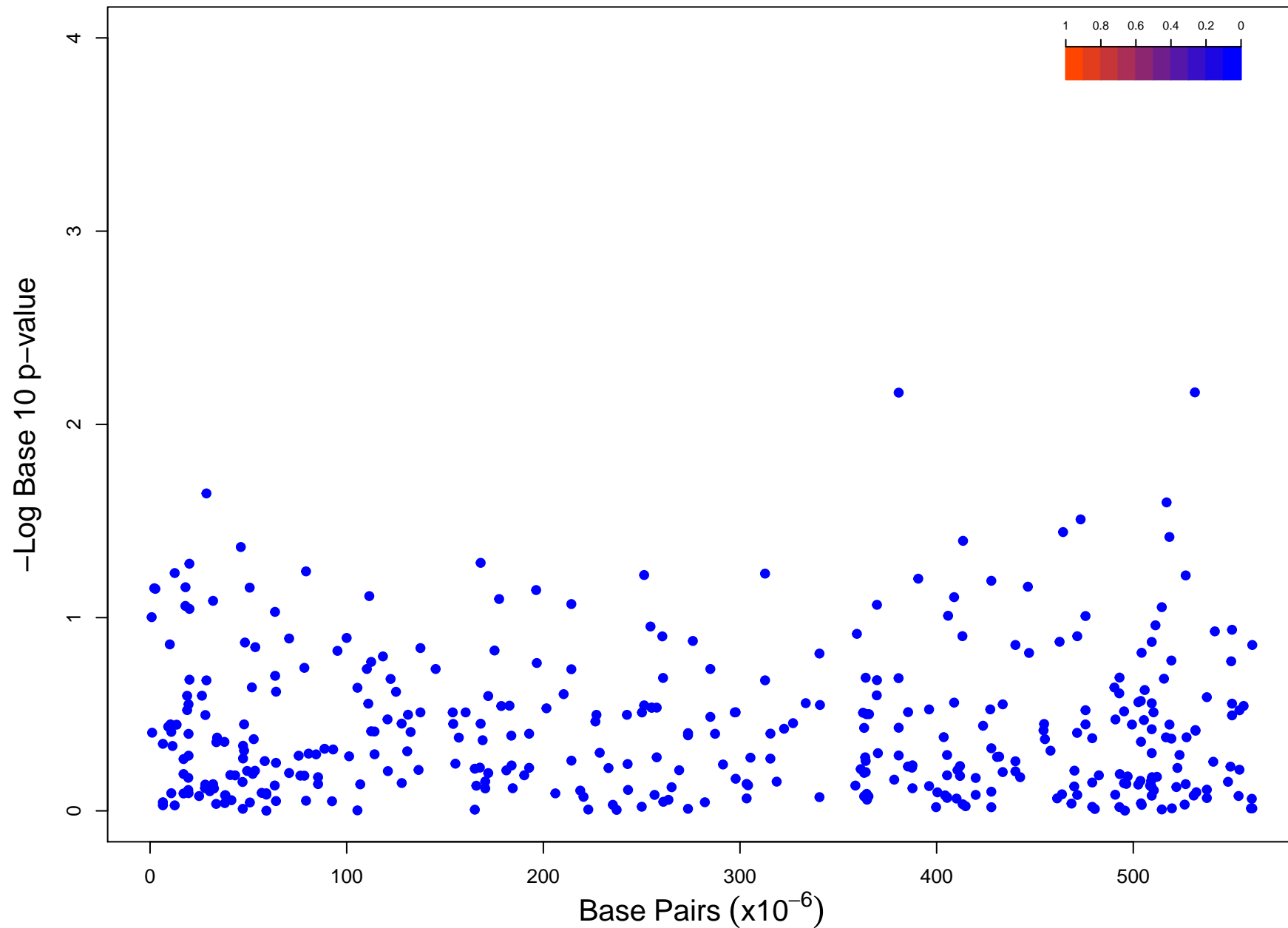
200

250

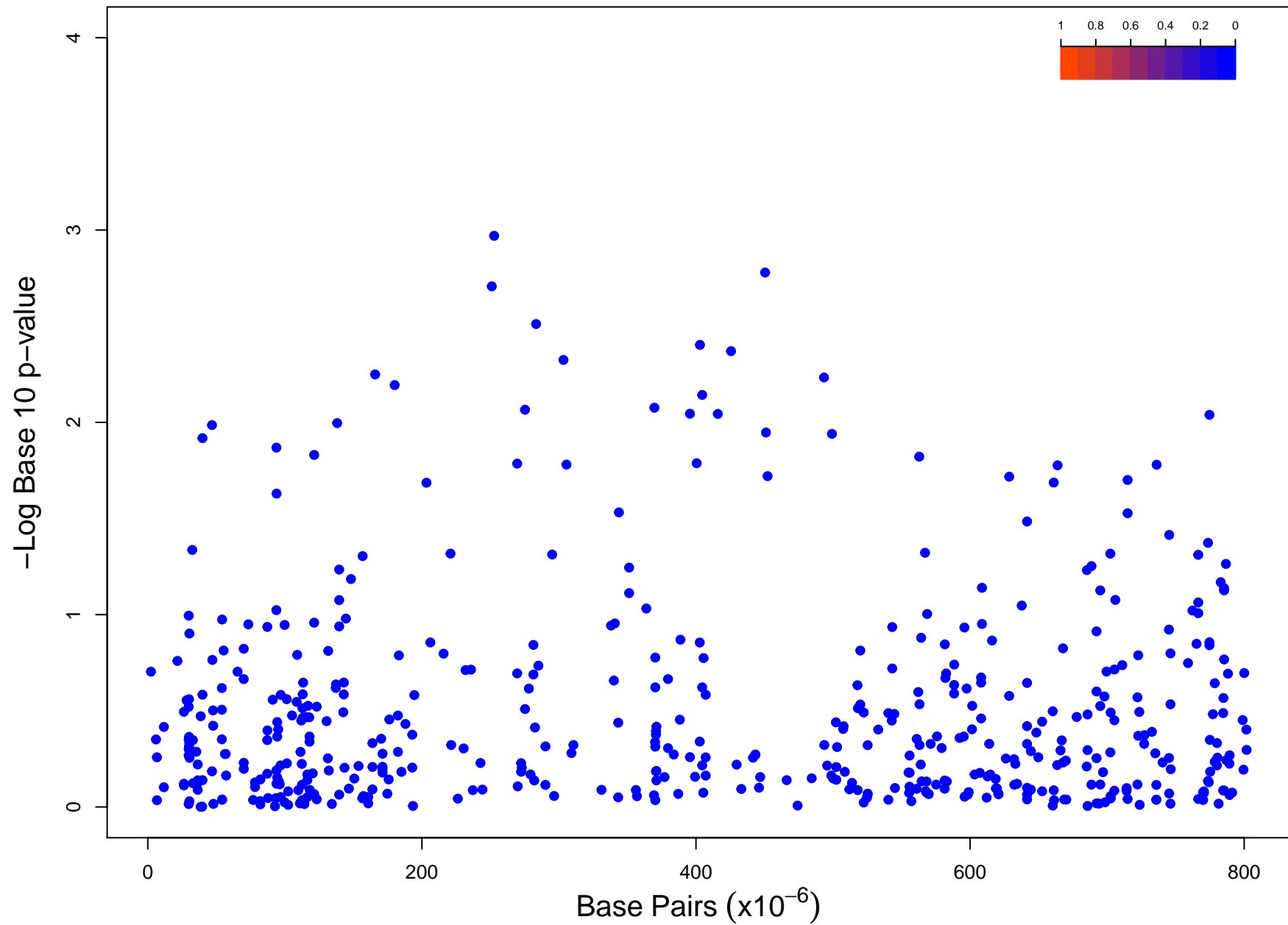
300

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

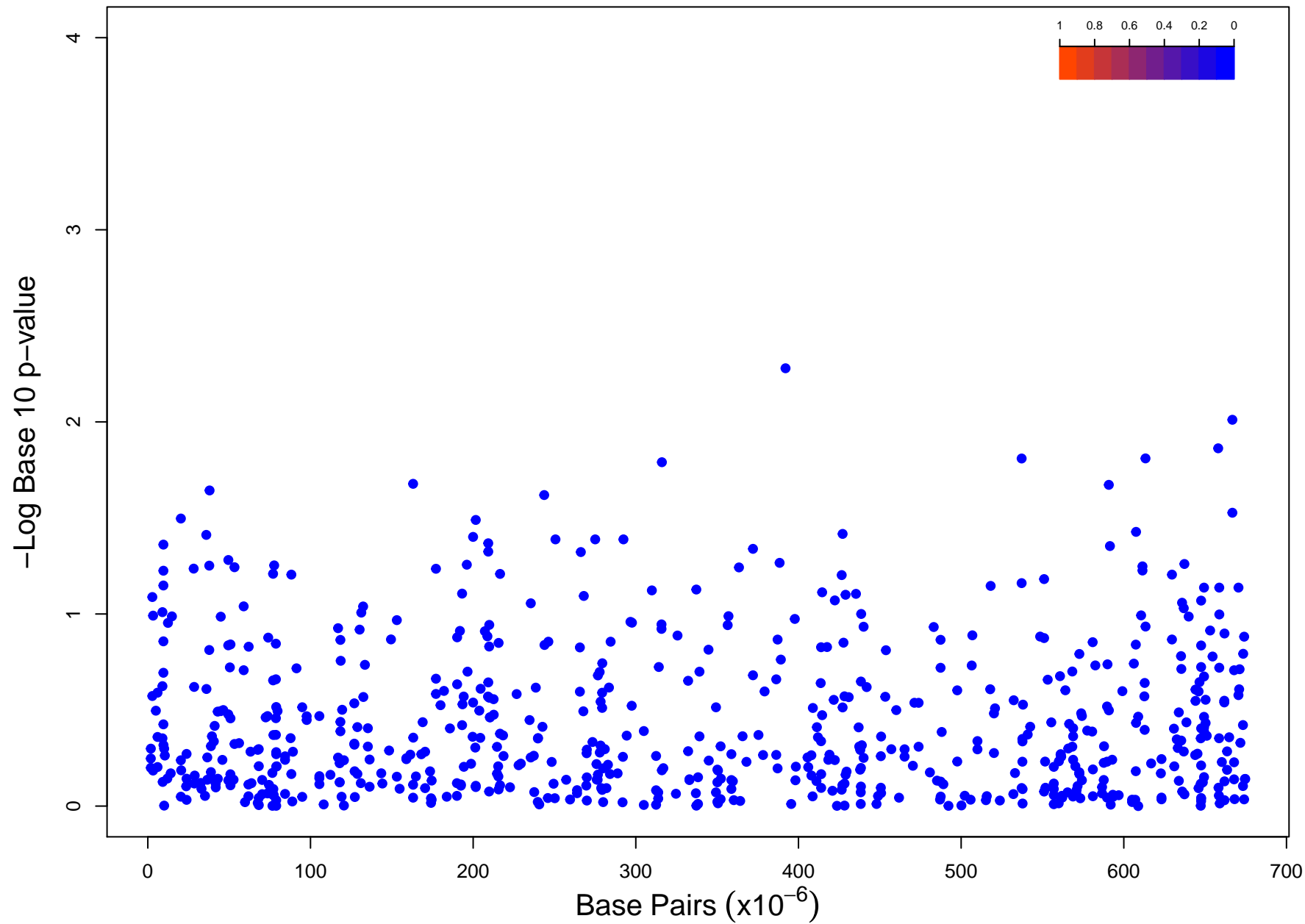
Chromosome 18



Chromosome 19



Chromosome 20



Chromosome 21

-Log Base 10 p-value



6
5
4
3
2
1
0

0

100

200

300

400

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