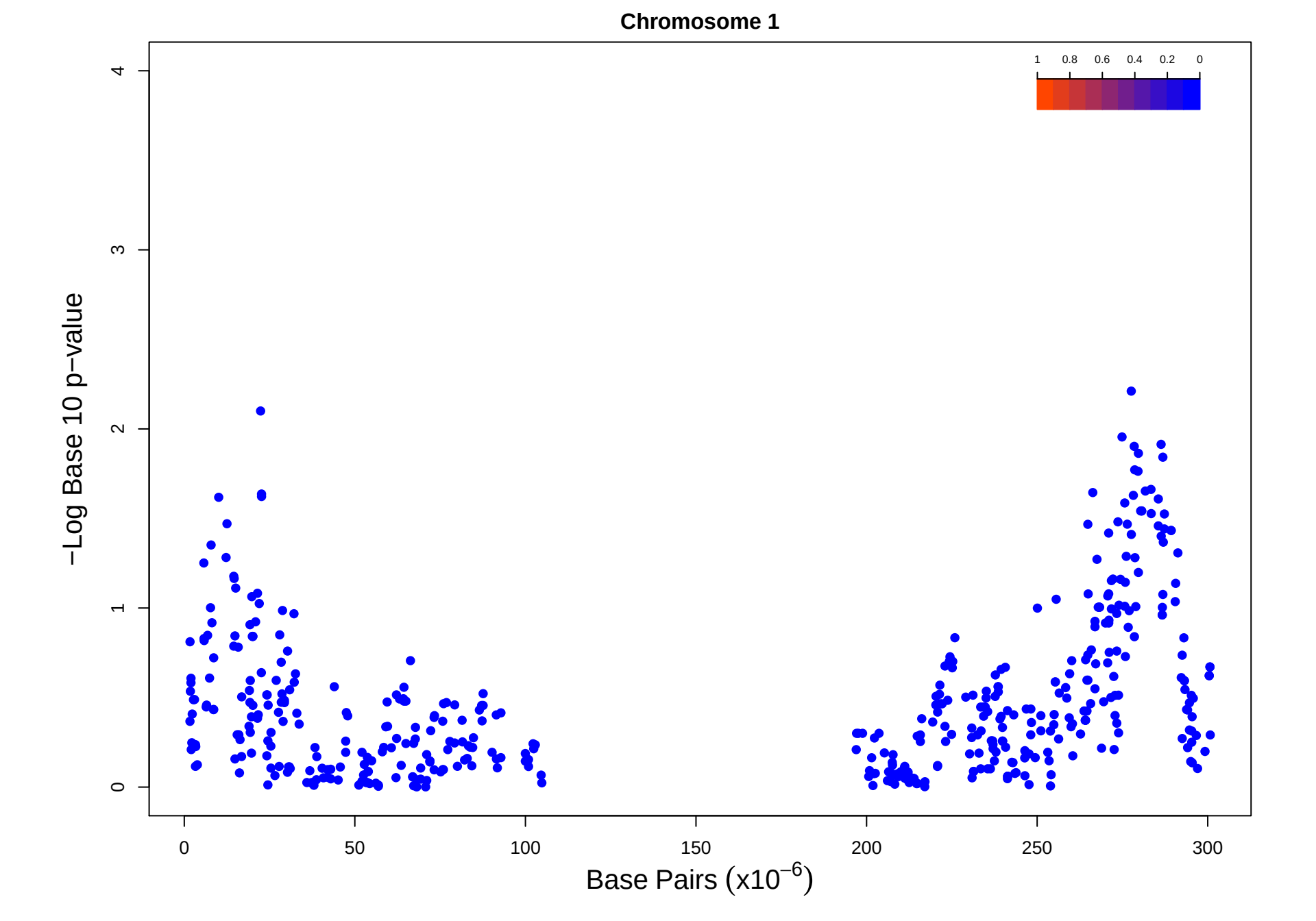
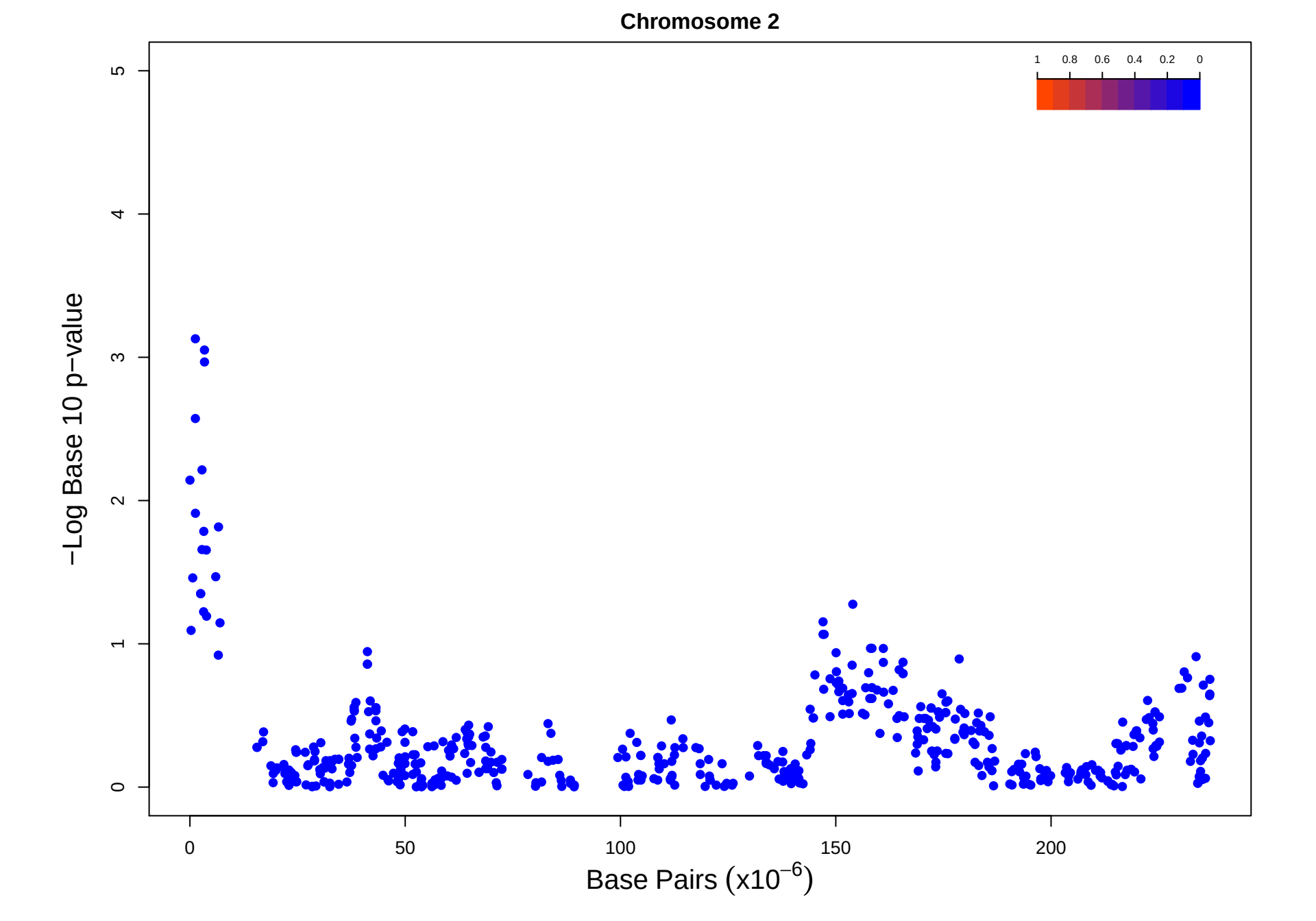
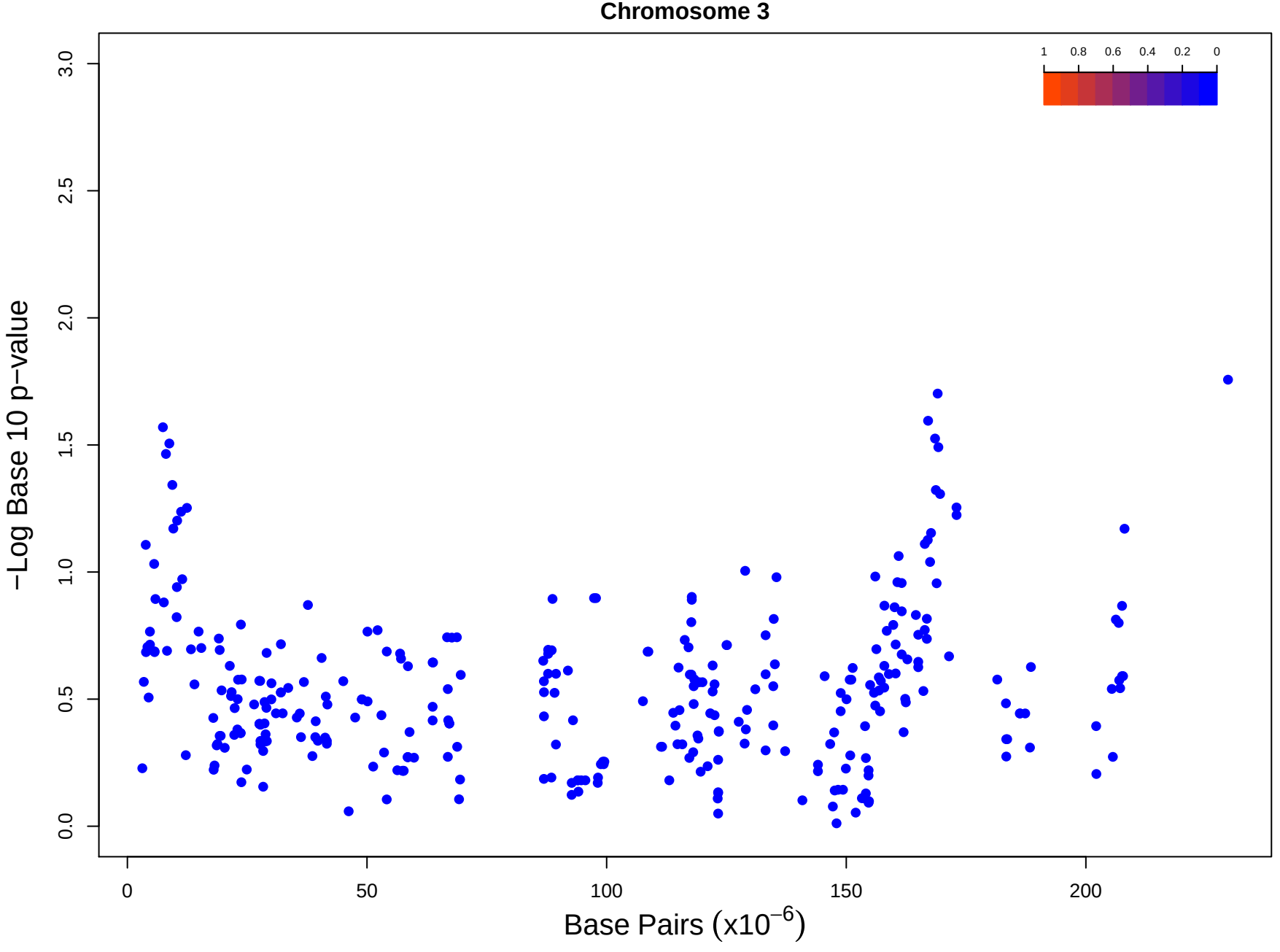
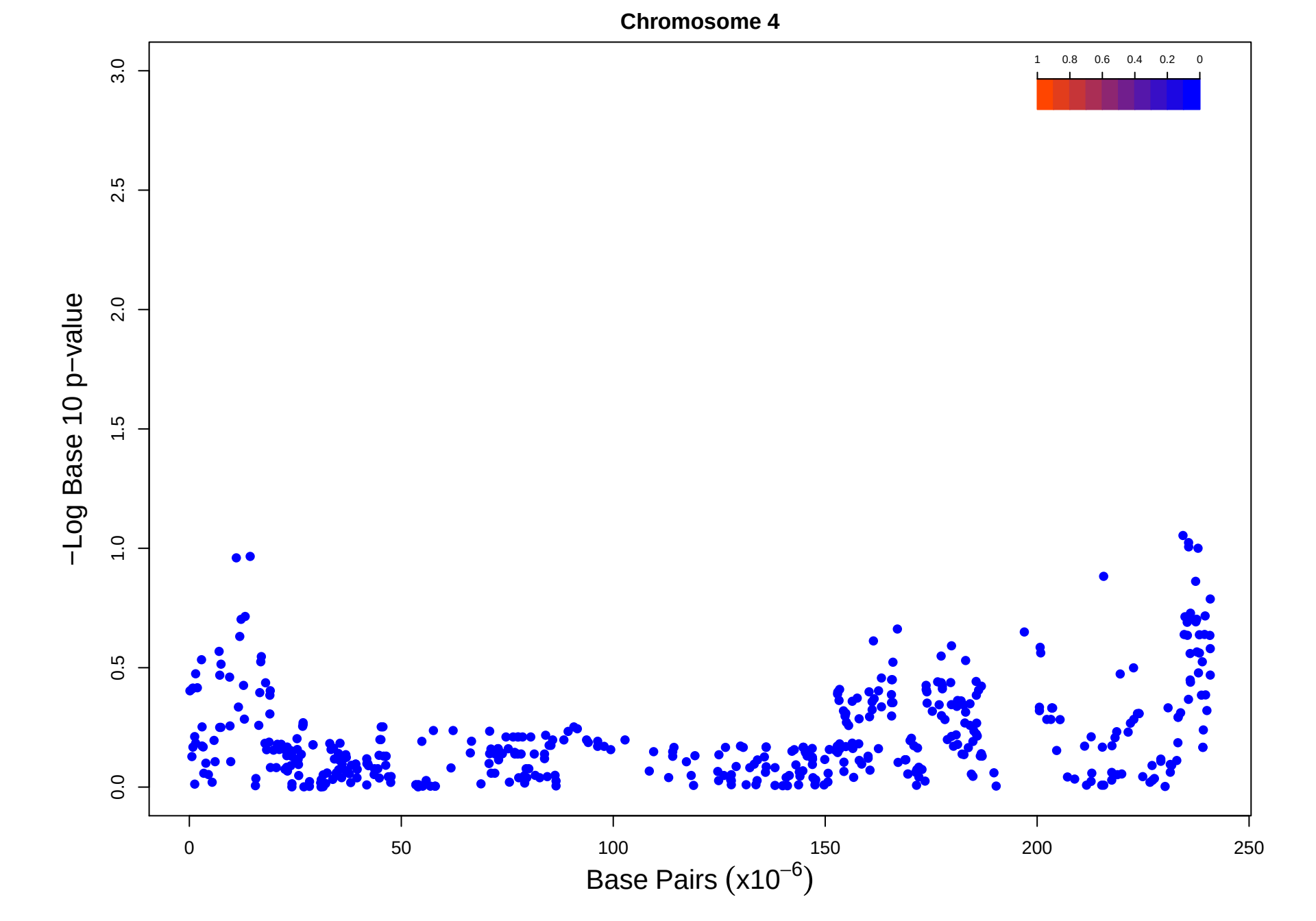
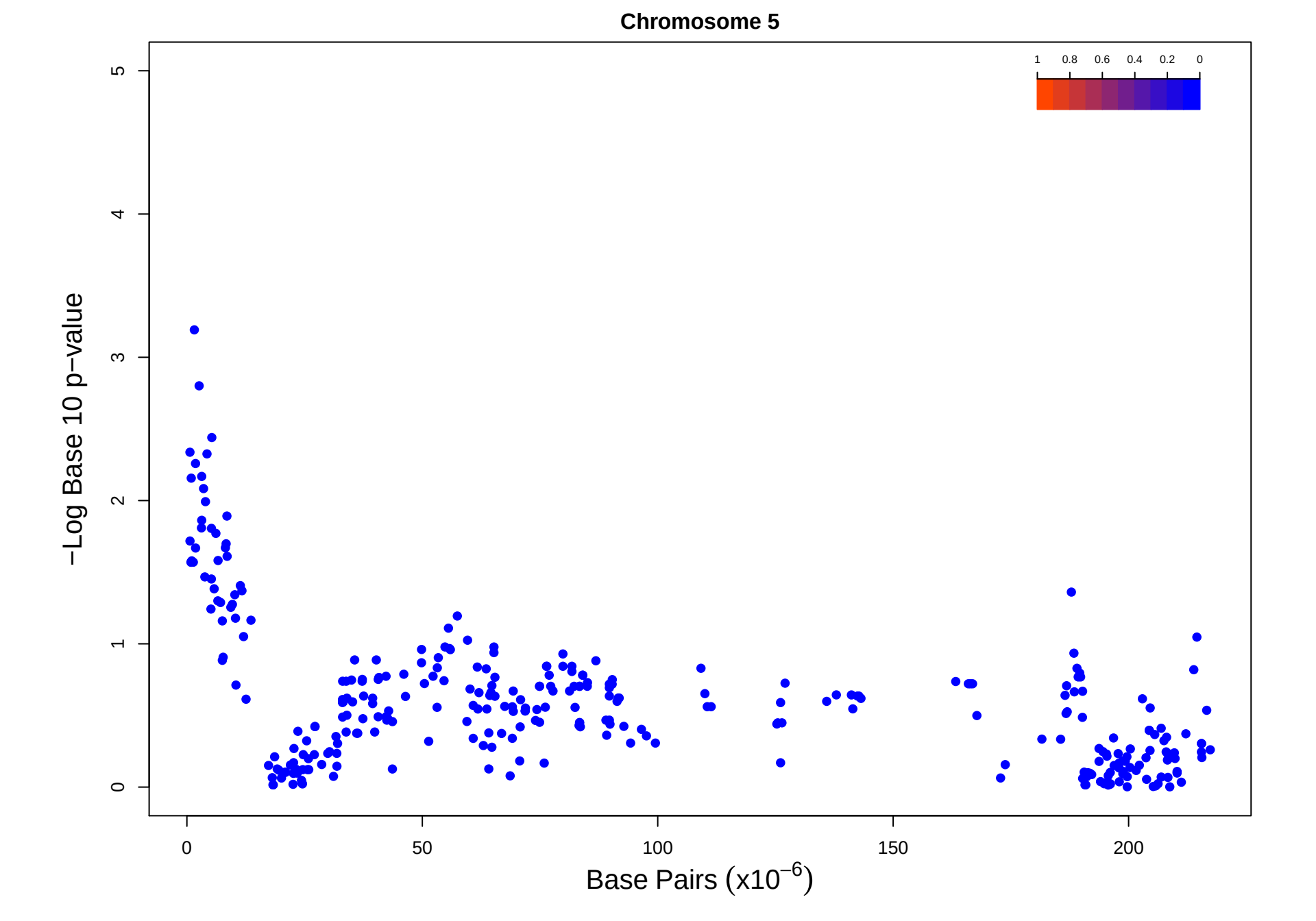
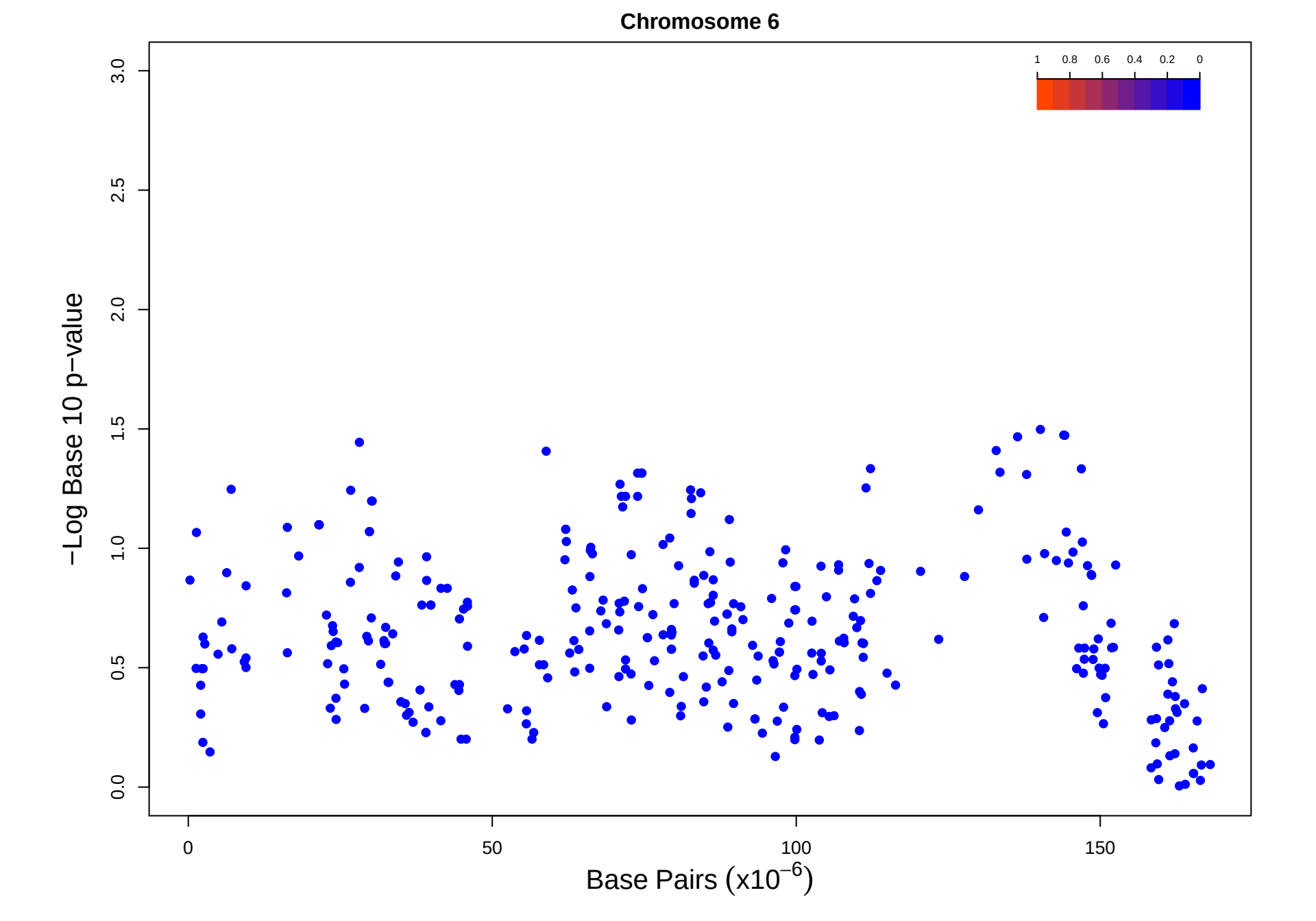

Chromosome 1
1
0.8
0.6
0.4
0.2
0
−Log Base 10 p−value
0
1
2
3
4
0
50
100
150
200
250
300
Base Pairs (x10−6)

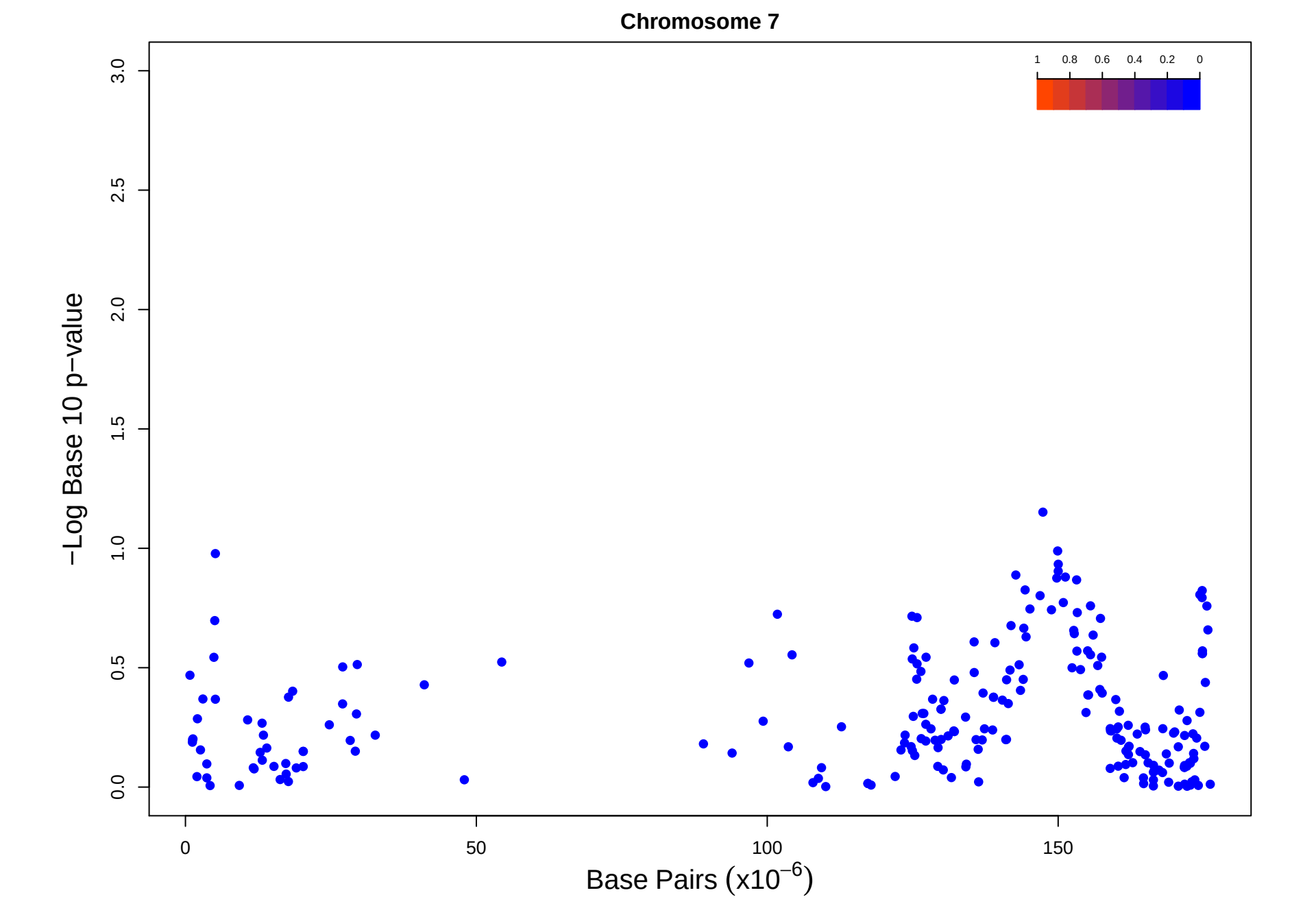

Chromosome 2
1
0.8
0.6
0.4
0.2
0
−Log Base 10 p−value
0
1
2
3
4
5
0
50
100
150
200
Base Pairs (x10−6)

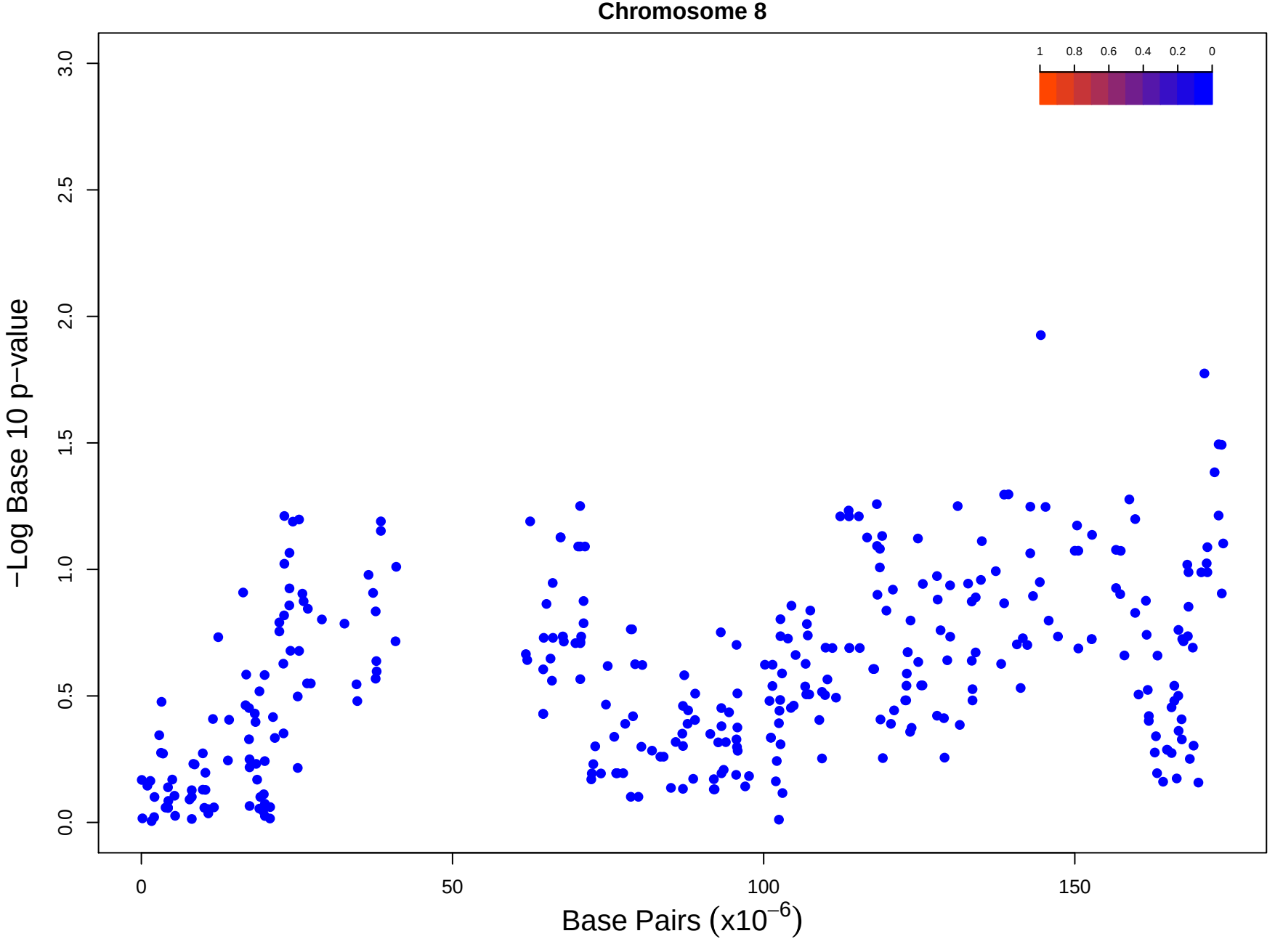

Chromosome 3
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
200
Base Pairs (x10−6)

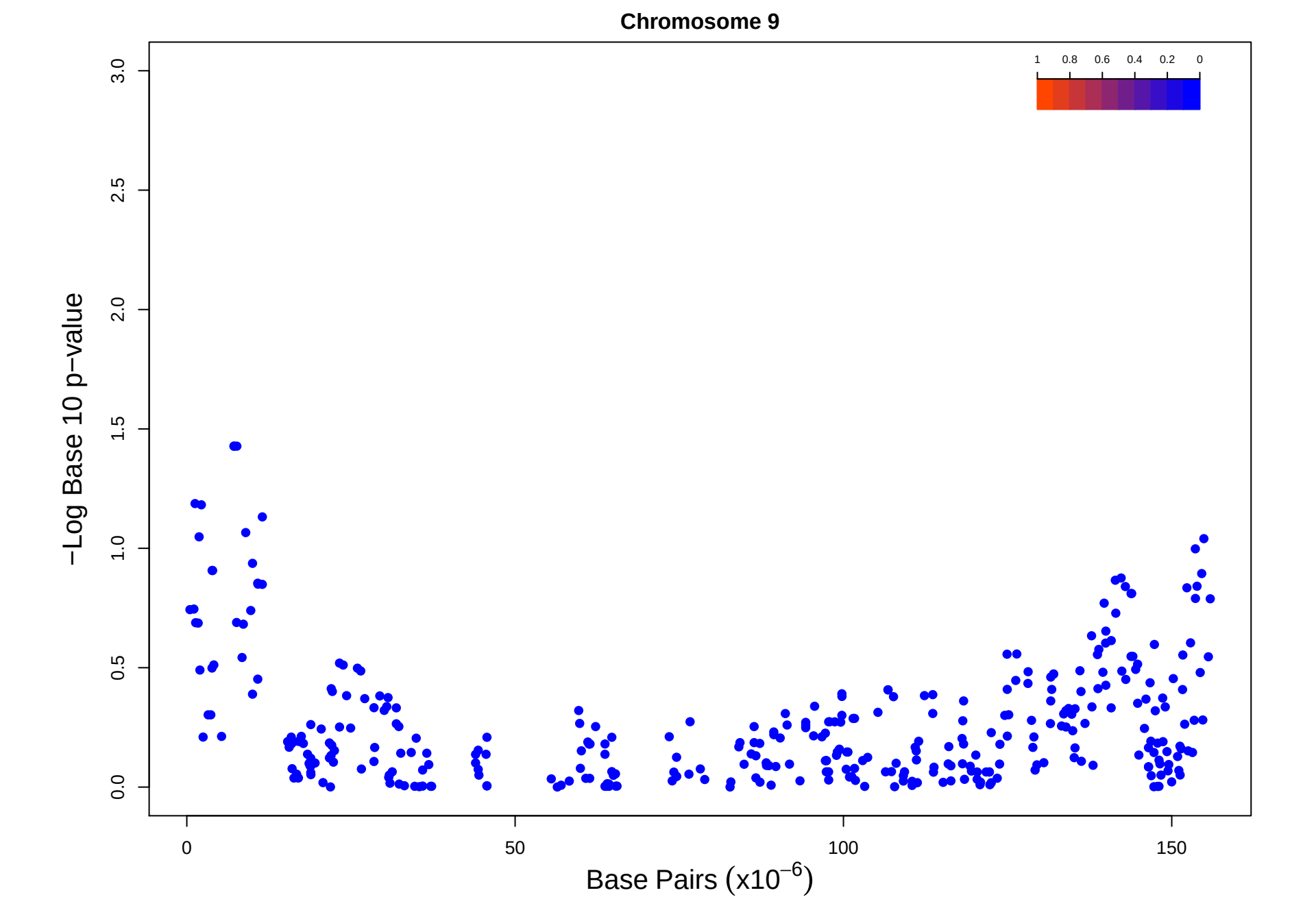

Chromosome 4
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
200
250
Base Pairs (x10^{-6})

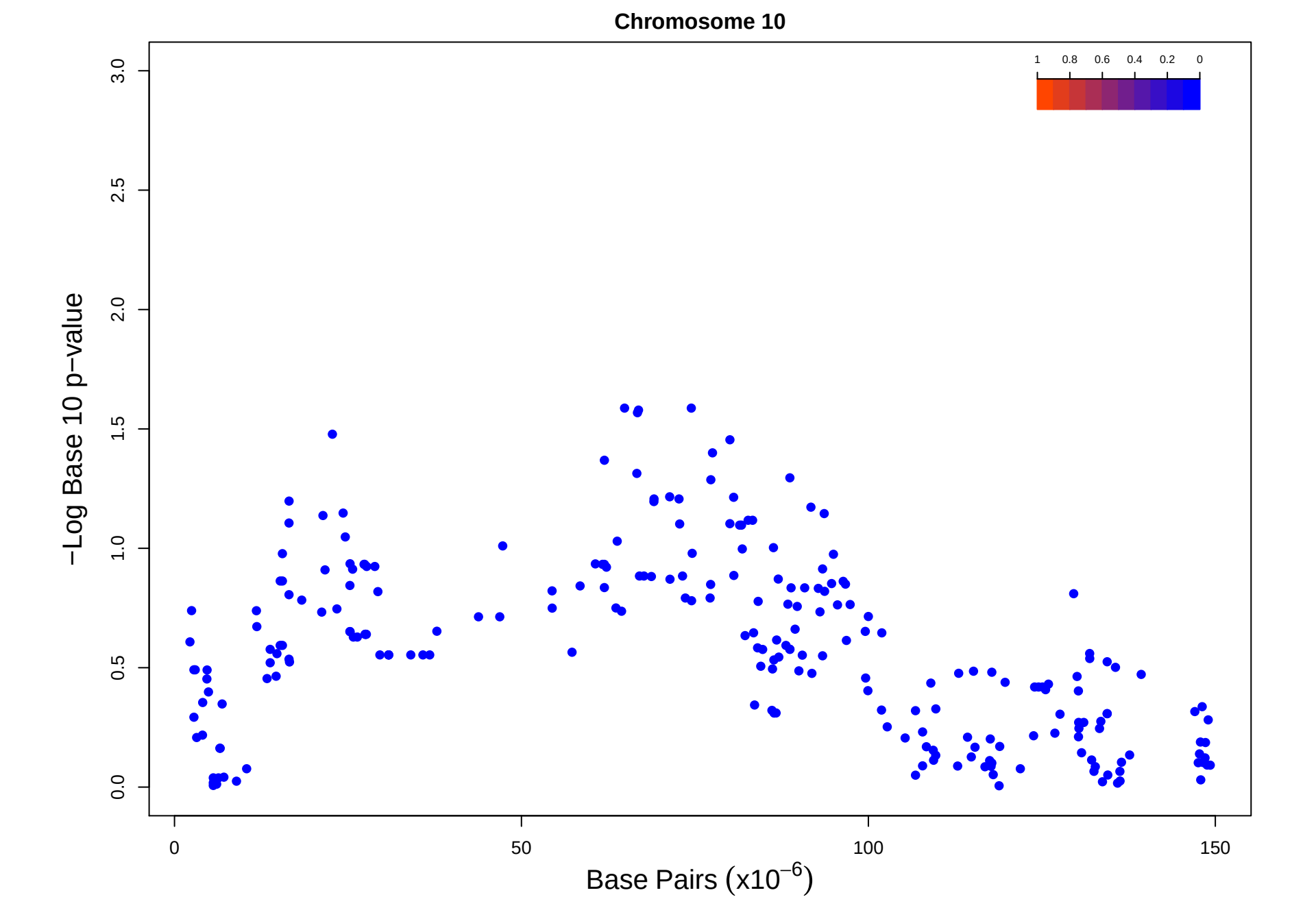

Chromosome 5
1
0.8
0.6
0.4
0.2
0
−Log Base 10 p−value
0
1
2
3
4
5
0
50
100
150
200
Base Pairs (x10−6)


Chromosome 6
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
Base Pairs (x10−6)


Chromosome 7
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
Base Pairs (x10−6)


Chromosome 8
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
Base Pairs (x10−6)


Chromosome 9
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
Base Pairs (x10−6)


Chromosome 10
1
0.8
0.6
0.4
0.2
0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−Log Base 10 p−value
0
50
100
150
Base Pairs (x10^{-6})