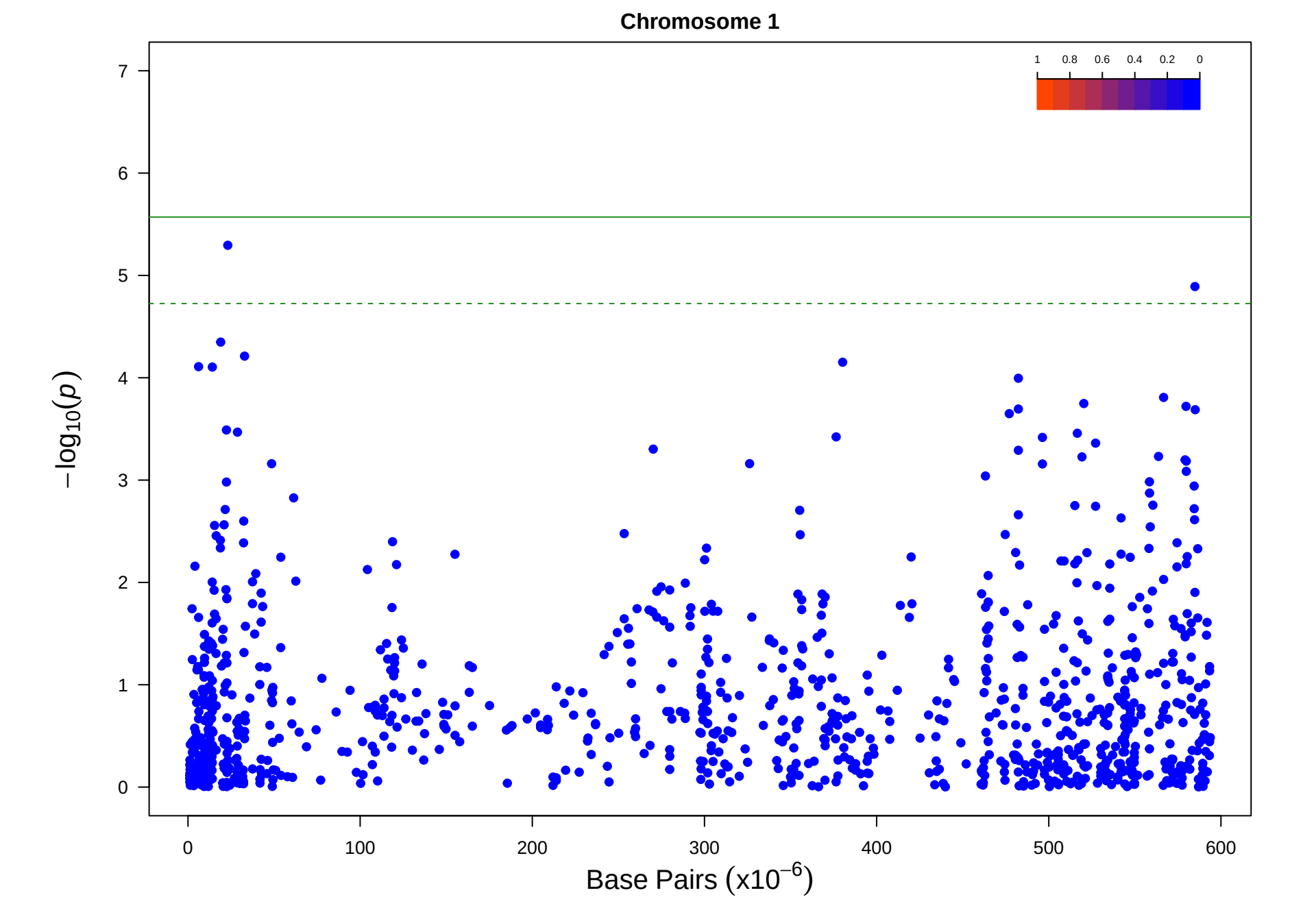
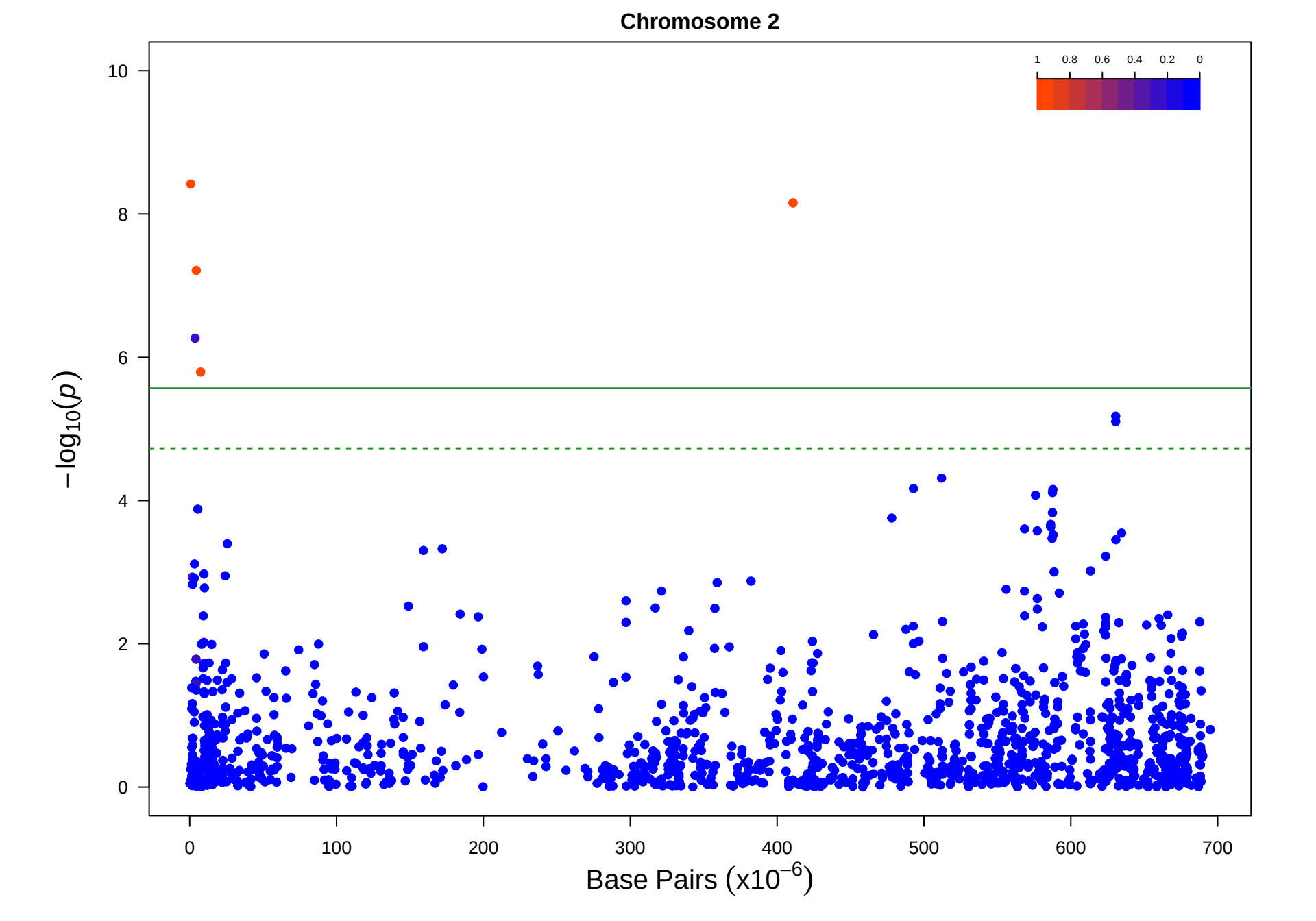
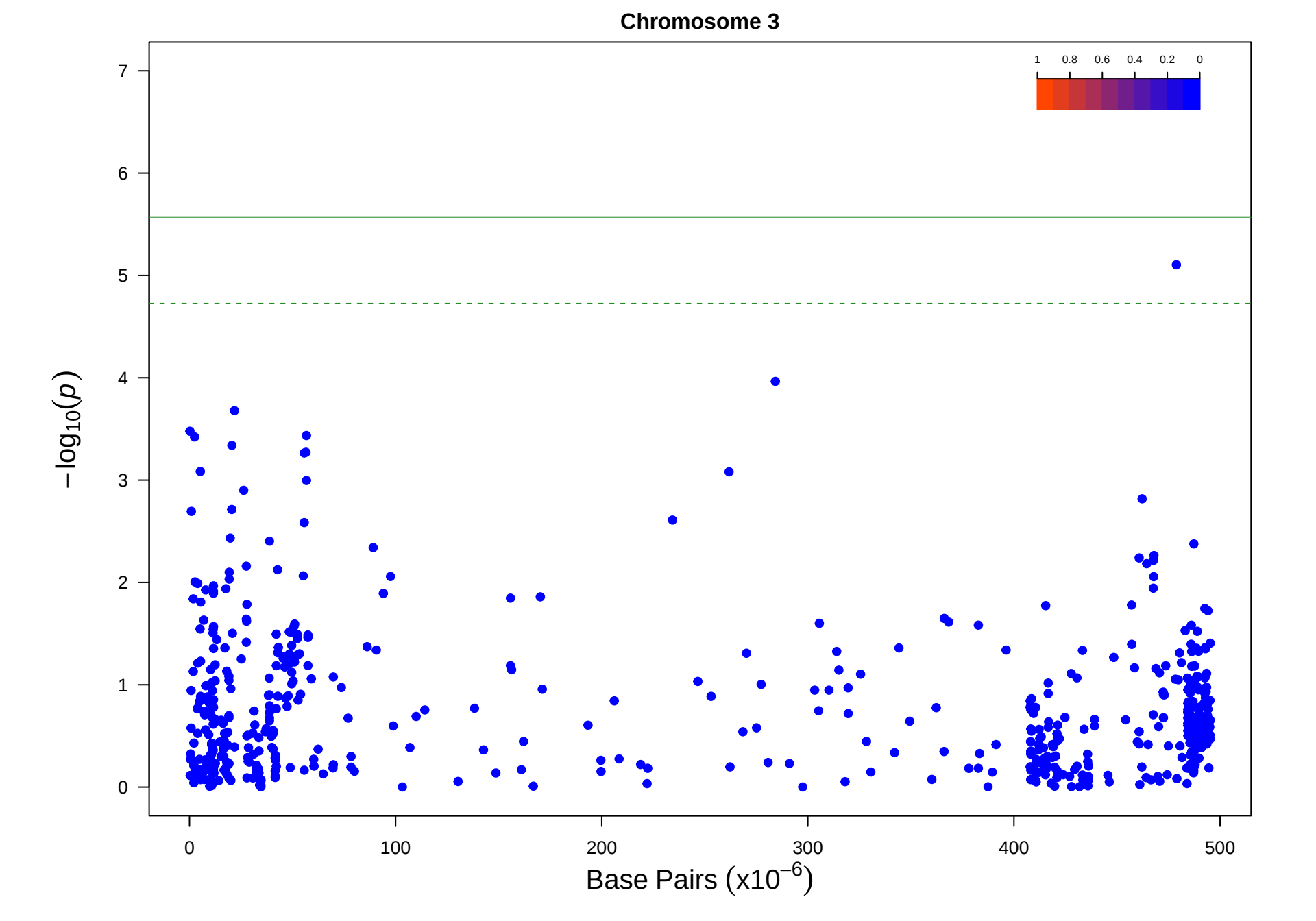
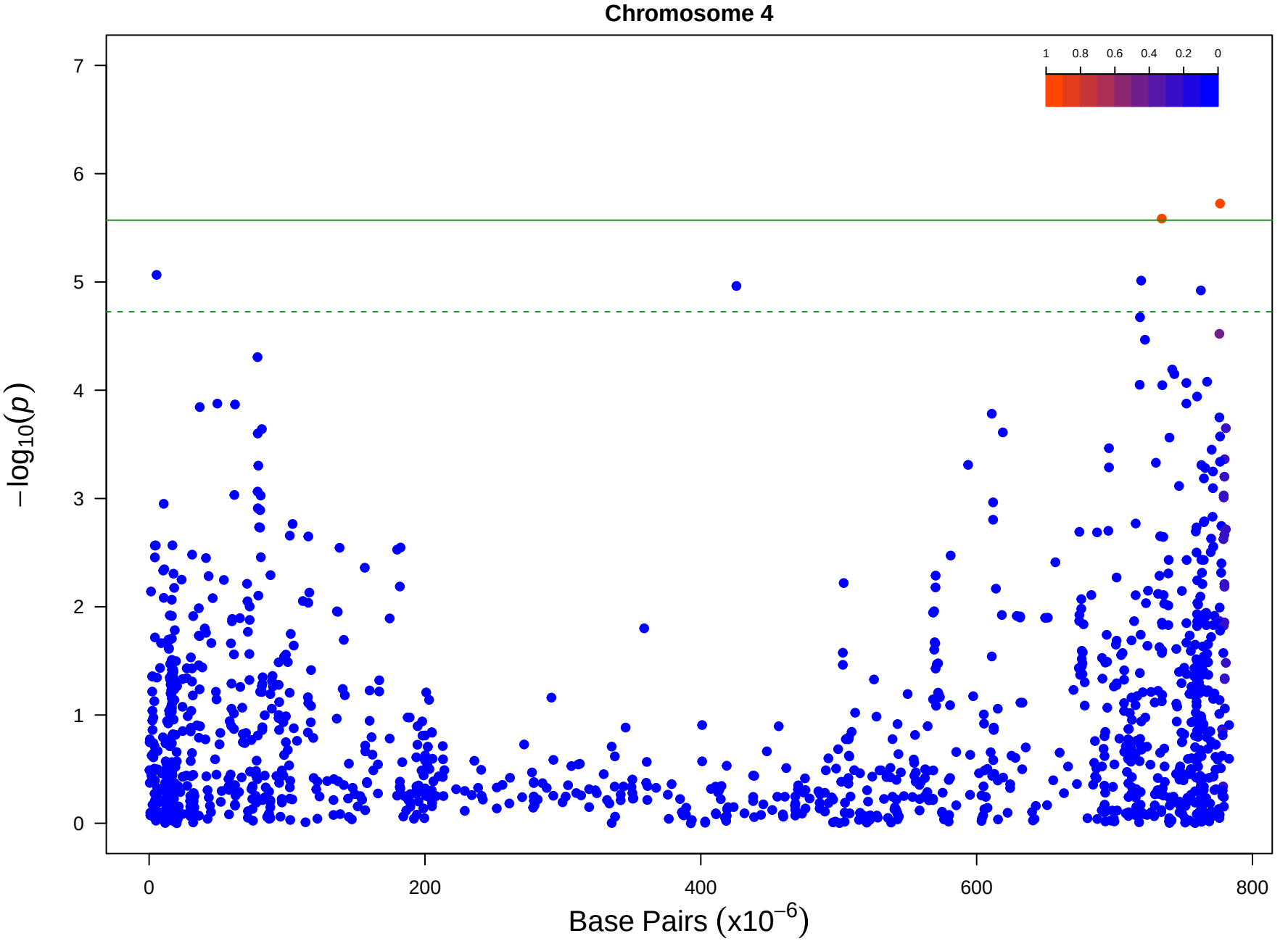
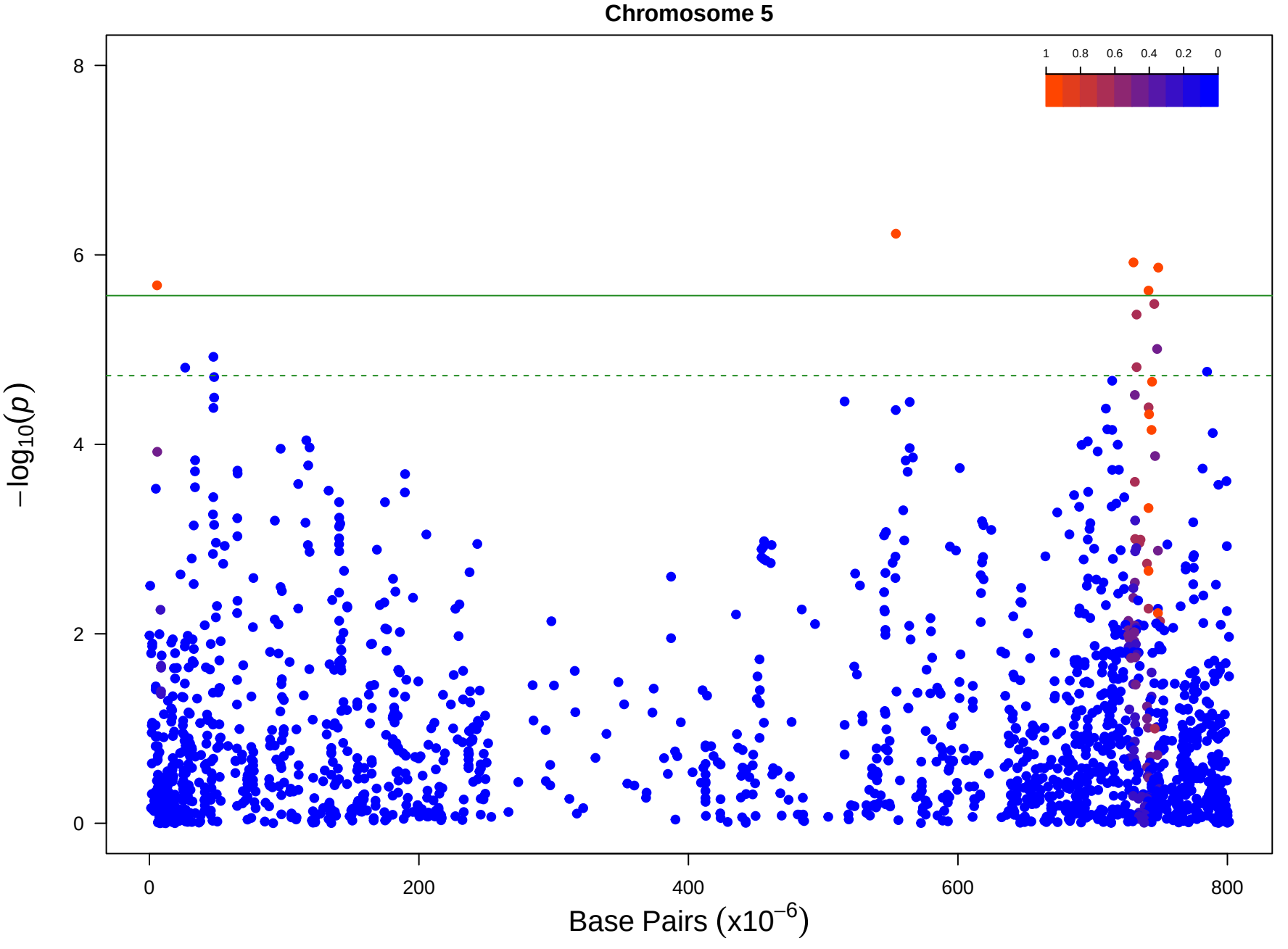
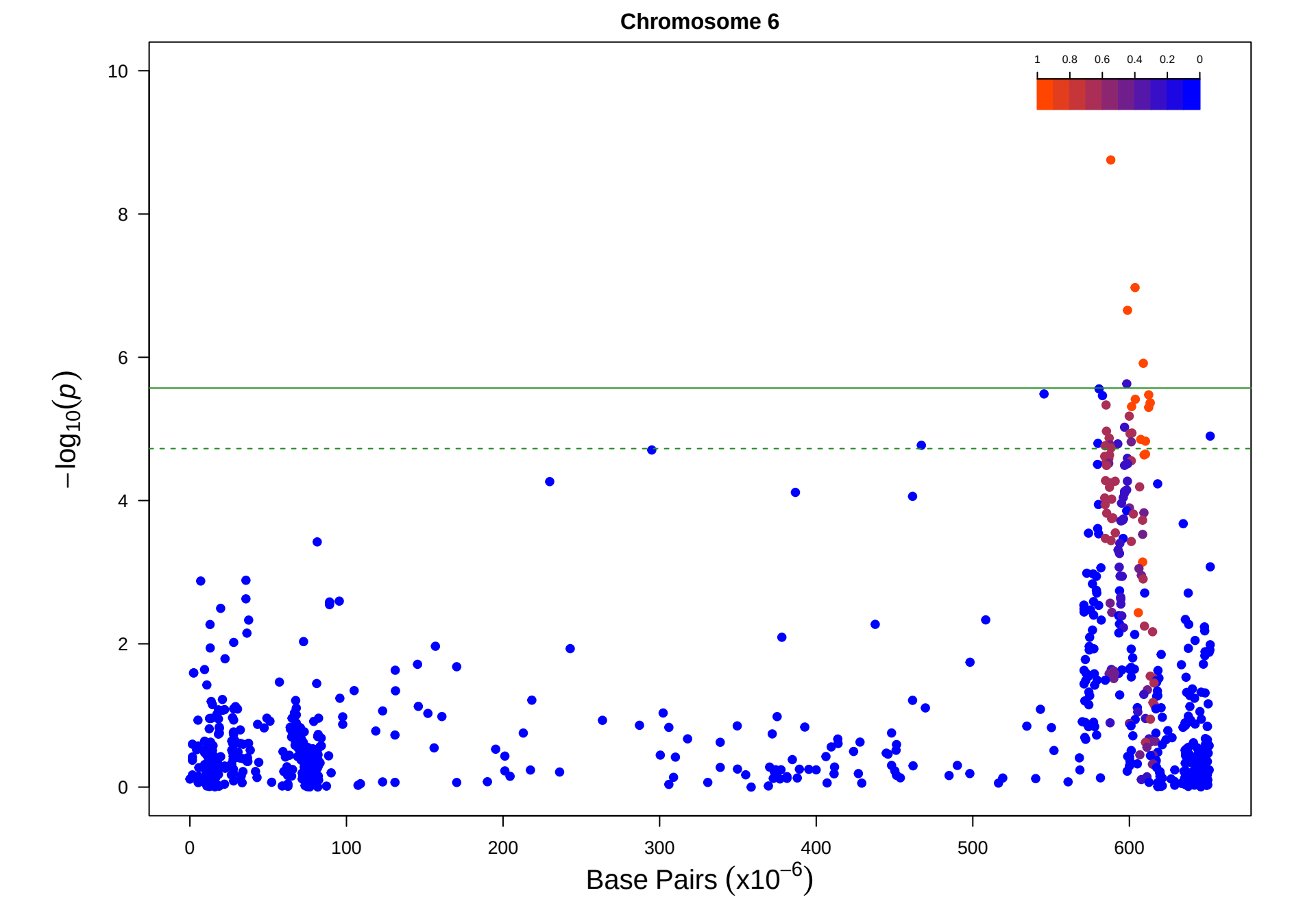

Chromosome 1
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
Base Pairs (x10^{-6})

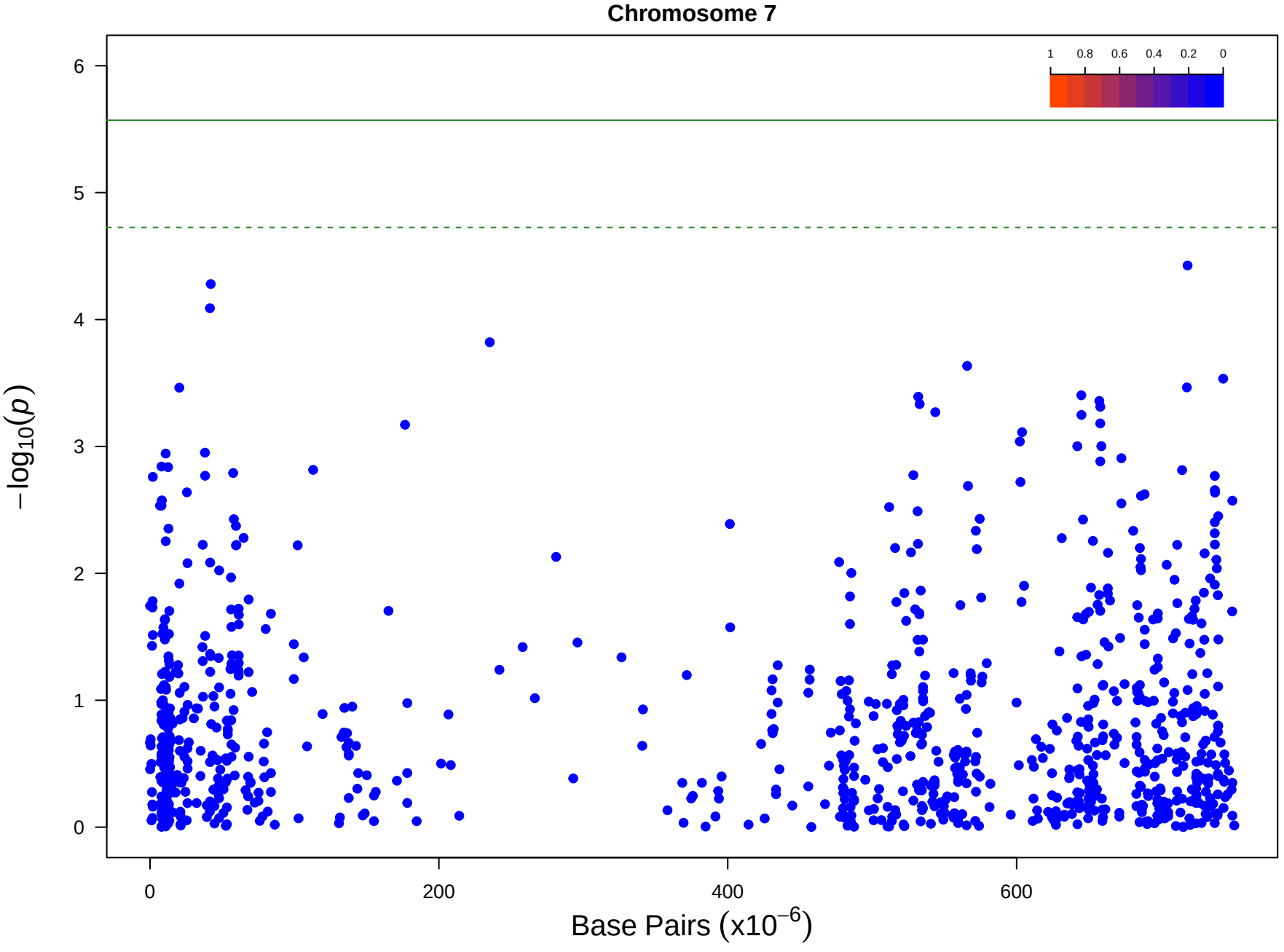

Chromosome 2
1
0.8
0.6
0.4
0.2
0
10
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
700
Base Pairs ($x10^{-6}$)

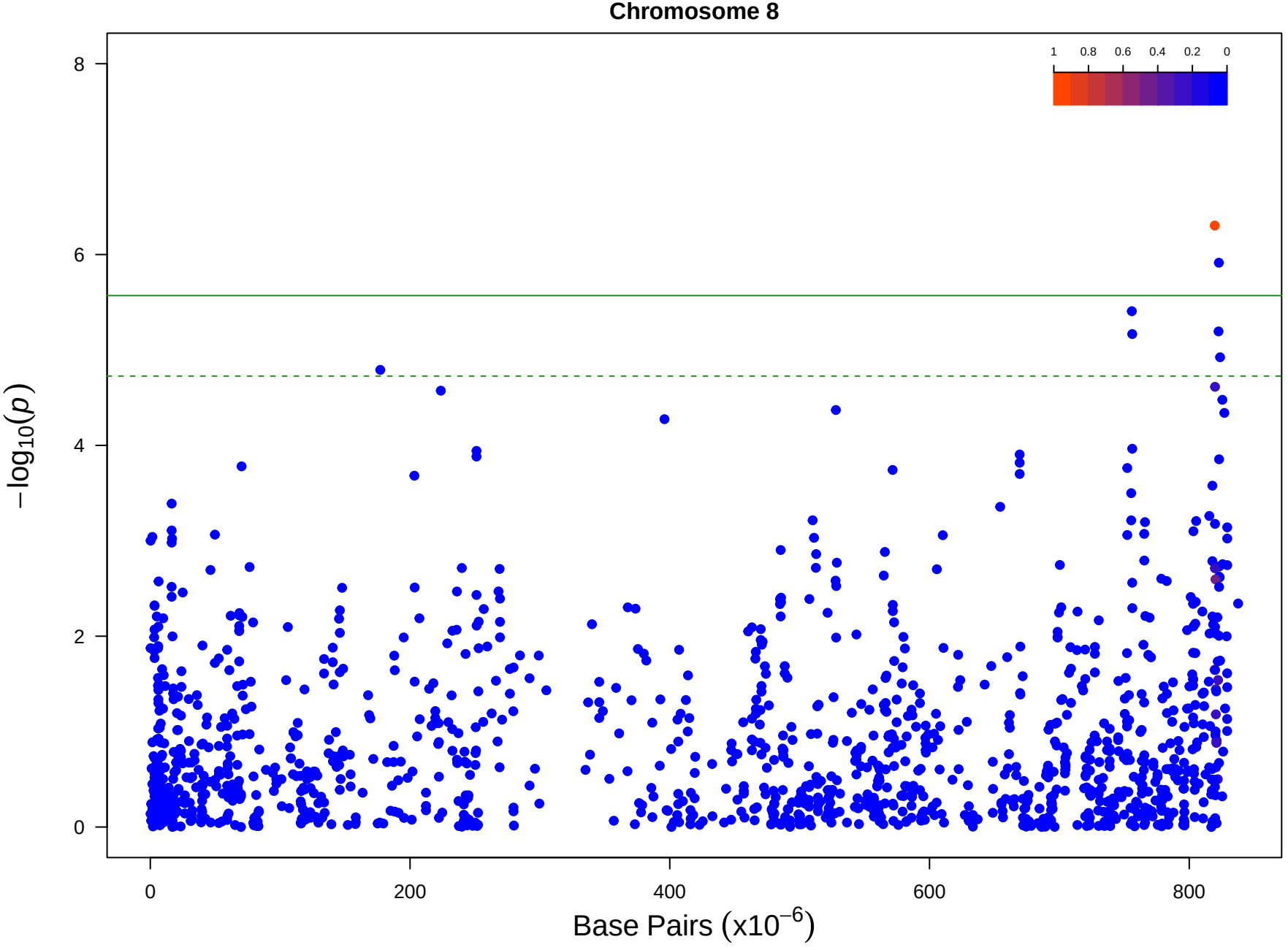

Chromosome 3
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
Base Pairs ($x10^{-6}$)

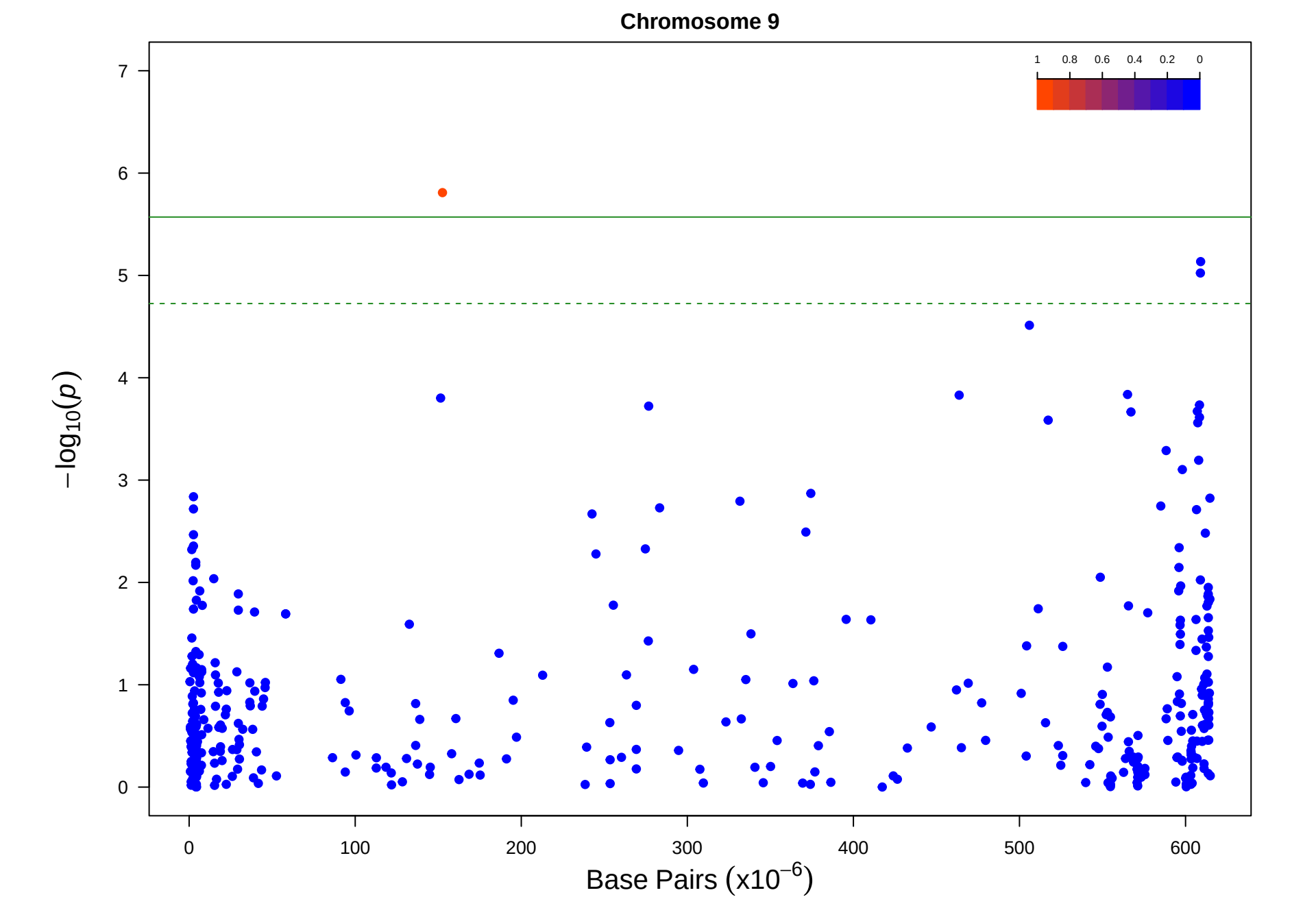

Chromosome 4
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
200
400
600
800
Base Pairs (x10^{-6})

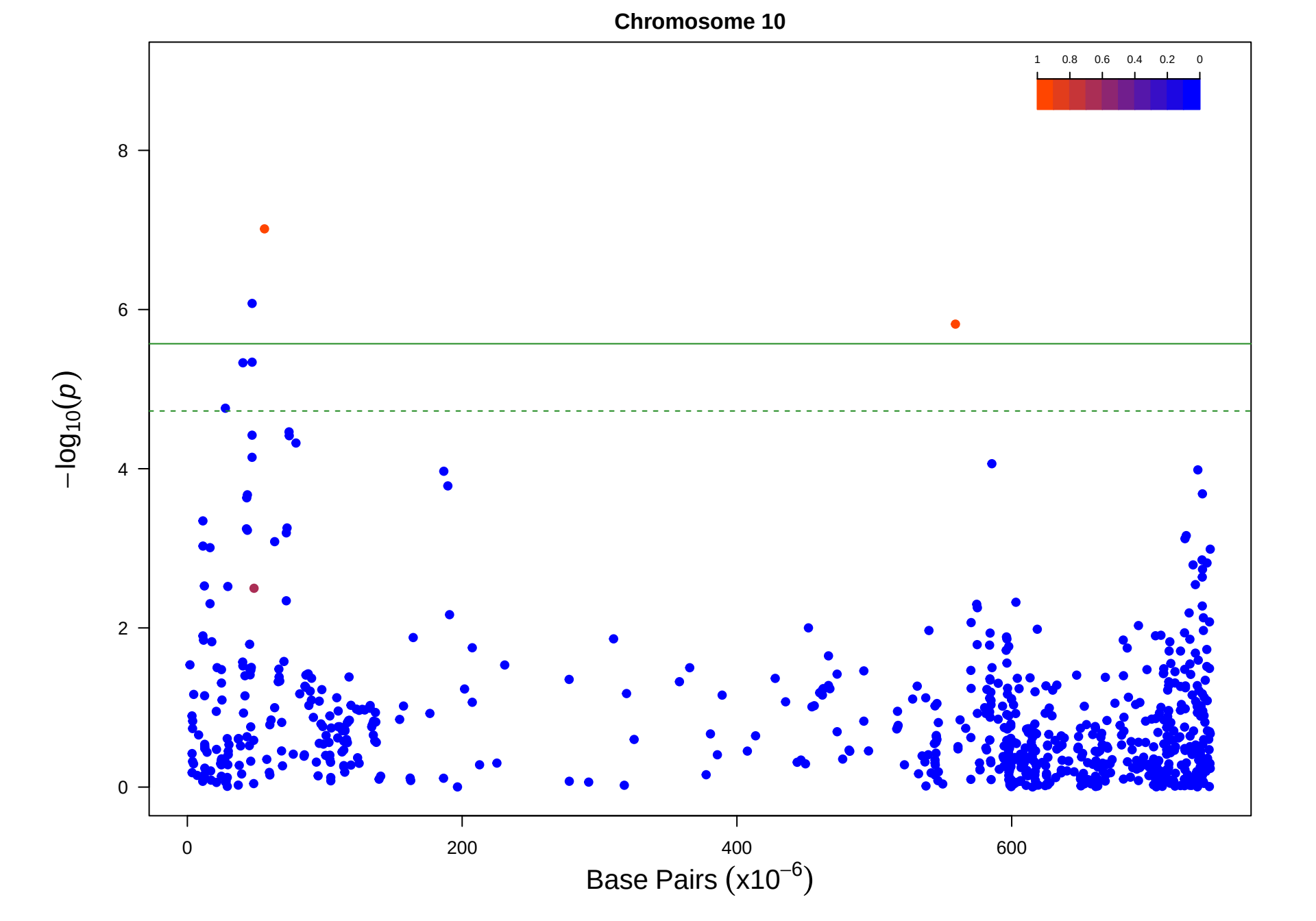

Chromosome 5
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
800
Base Pairs ($x10^{-6}$)

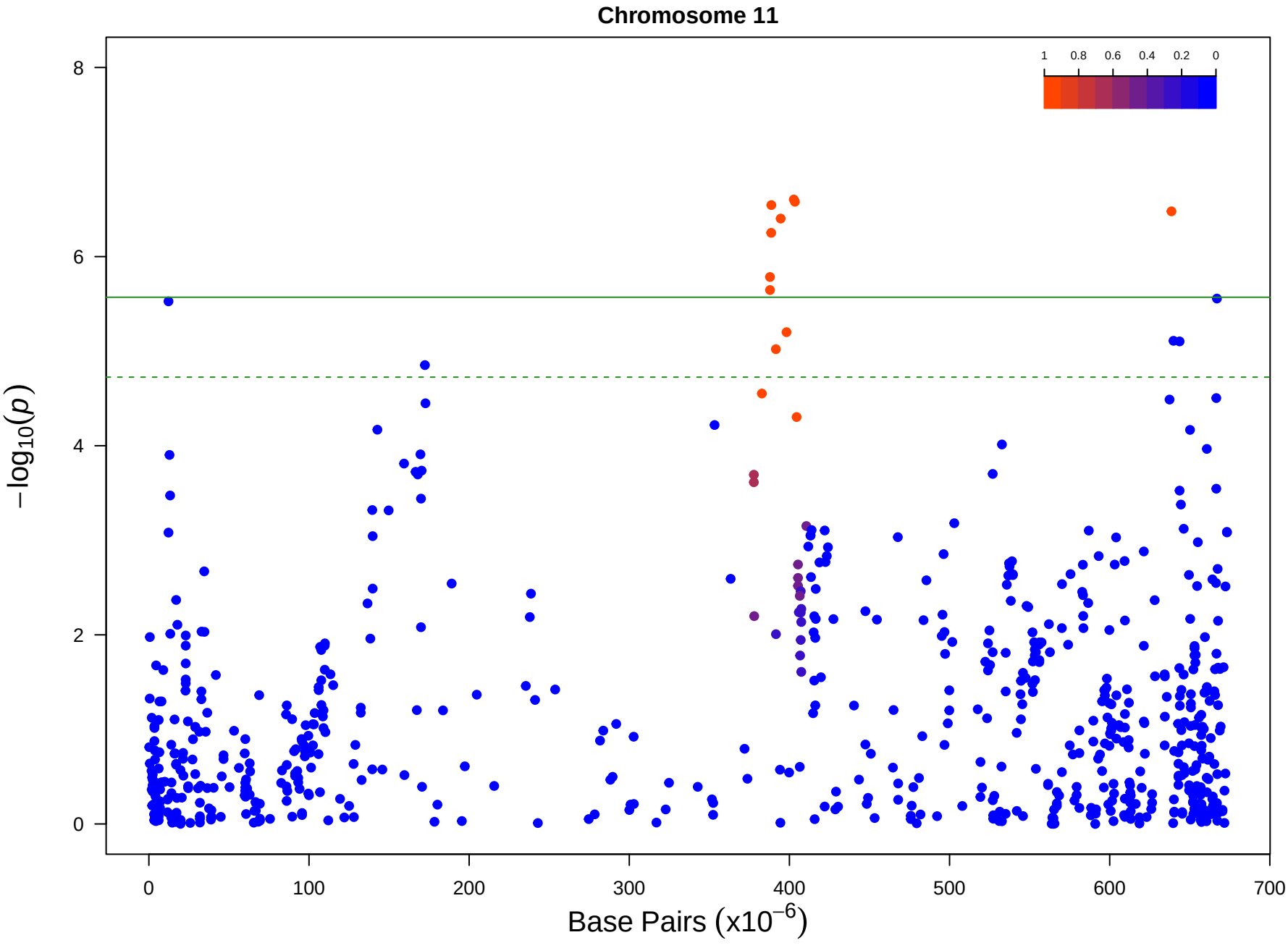

Chromosome 6
1
0.8
0.6
0.4
0.2
0
10
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
Base Pairs ($x10^{-6}$)

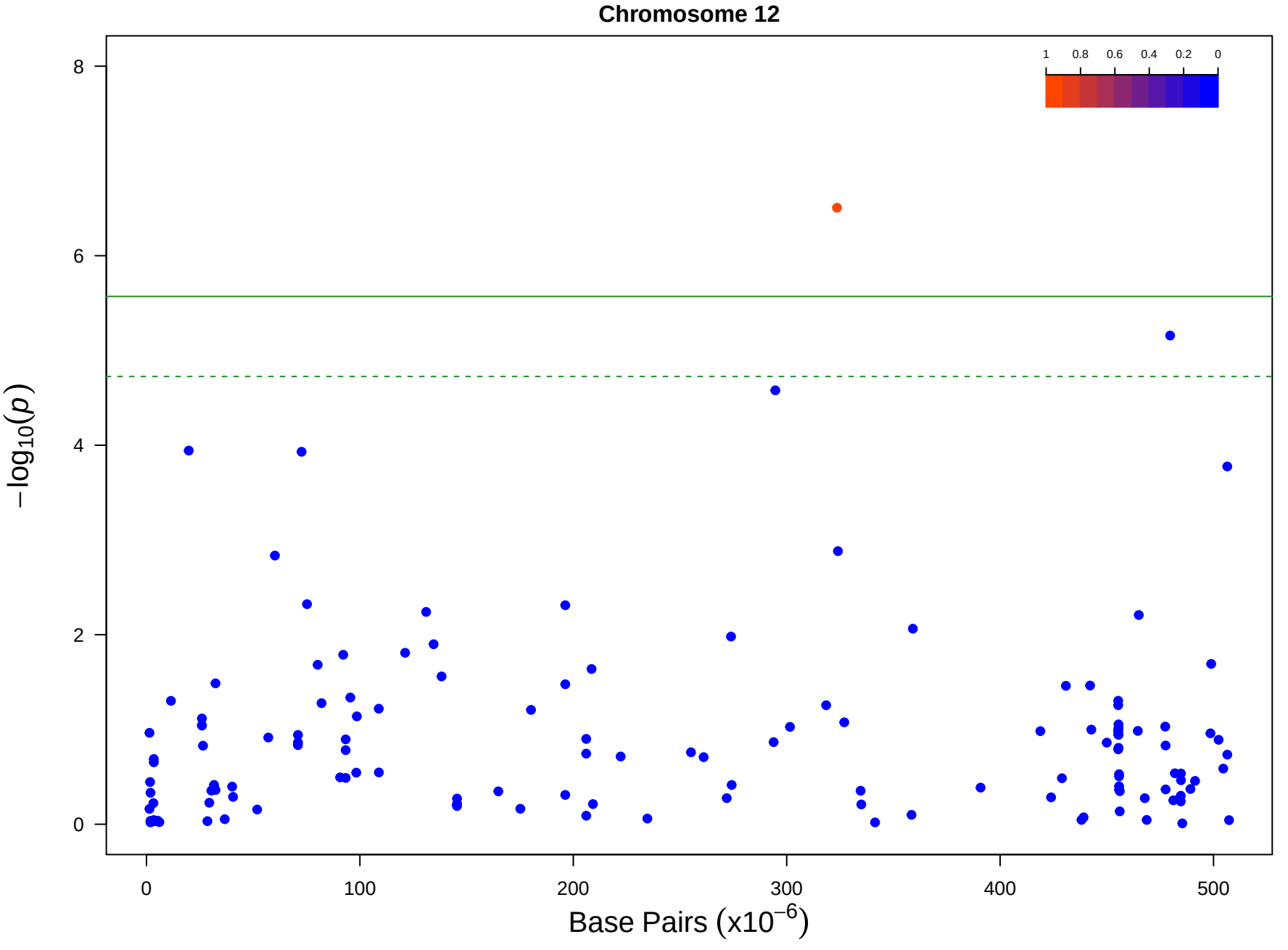

Chromosome 7
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
200
400
600
Base Pairs ($x10^{-6}$)

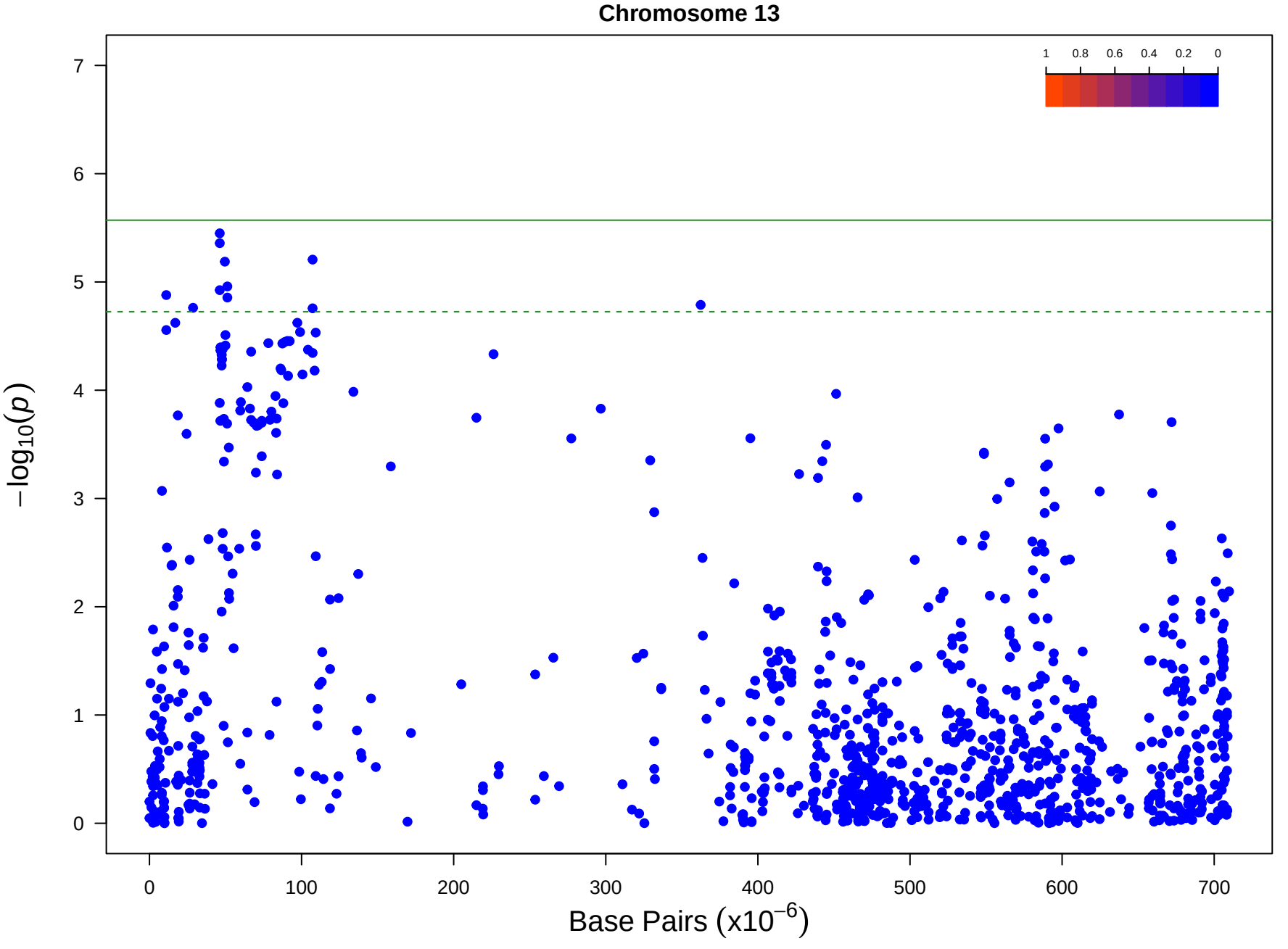

Chromosome 8
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
800
Base Pairs (x10^{-6})

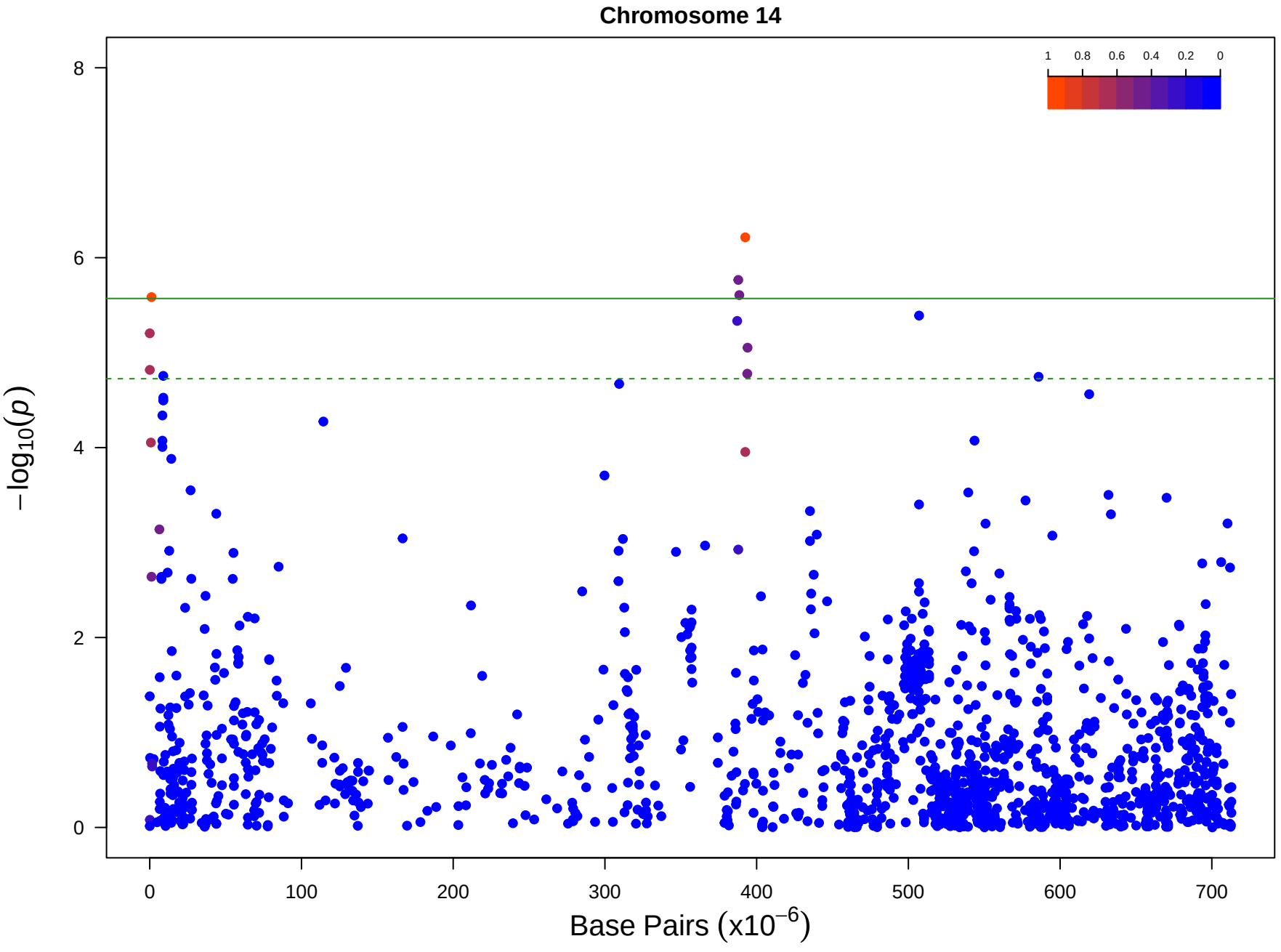

Chromosome 9
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
Base Pairs (x10^{-6})

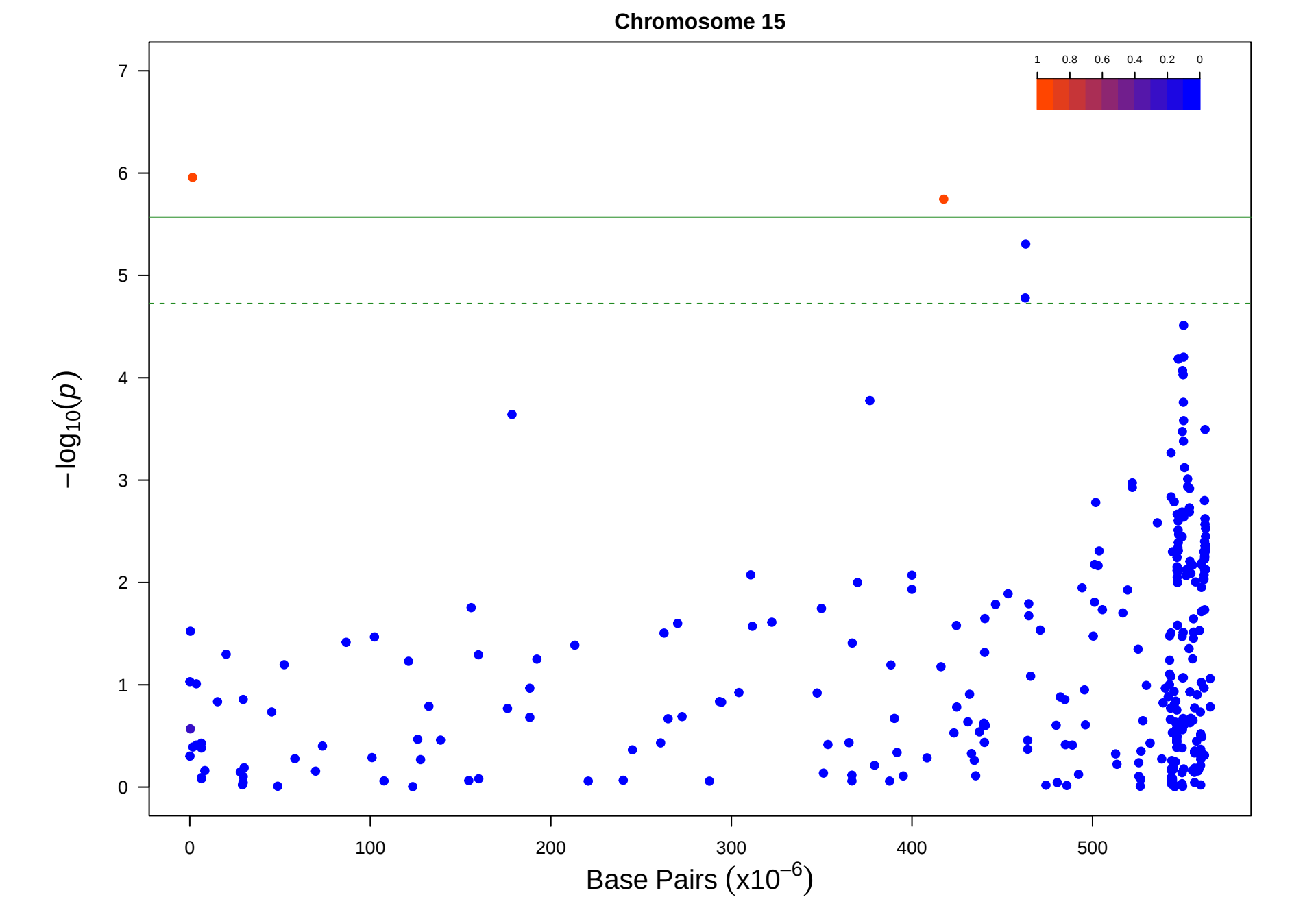

Chromosome 10
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
Base Pairs ($x10^{-6}$)

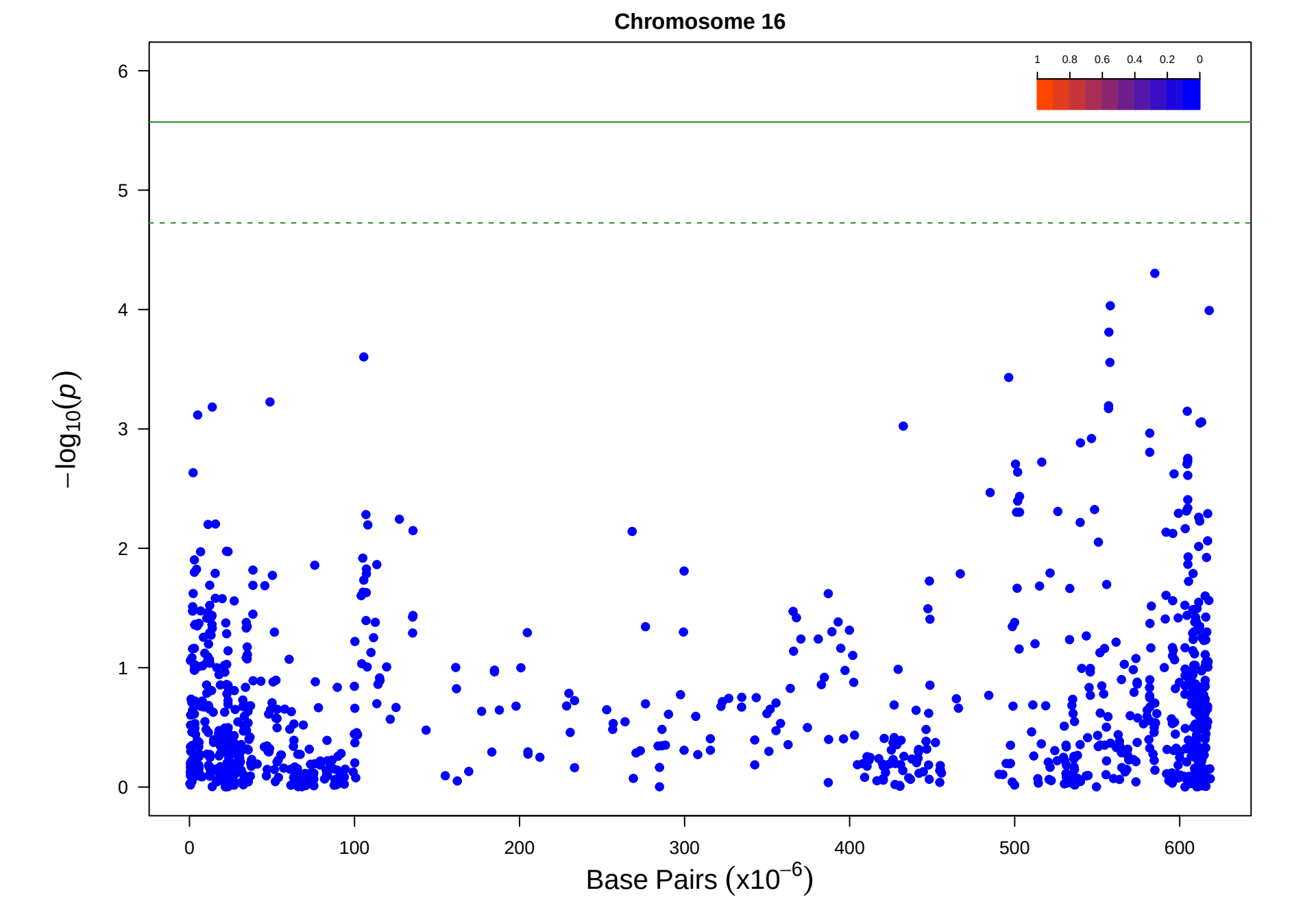

Chromosome 11
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
700
Base Pairs ($x10^{-6}$)

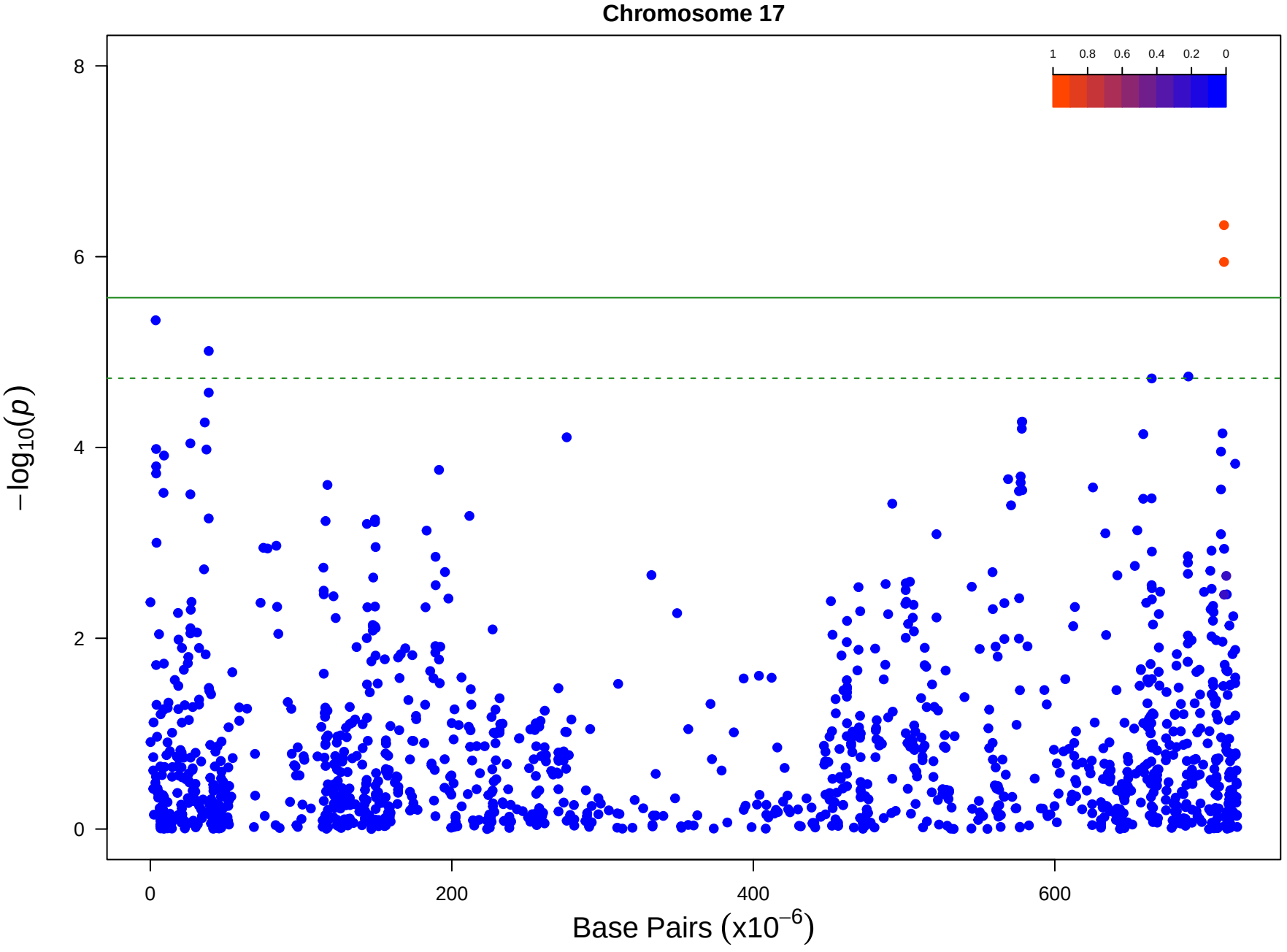

Chromosome 12
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
500
Base Pairs ($x10^{-6}$)

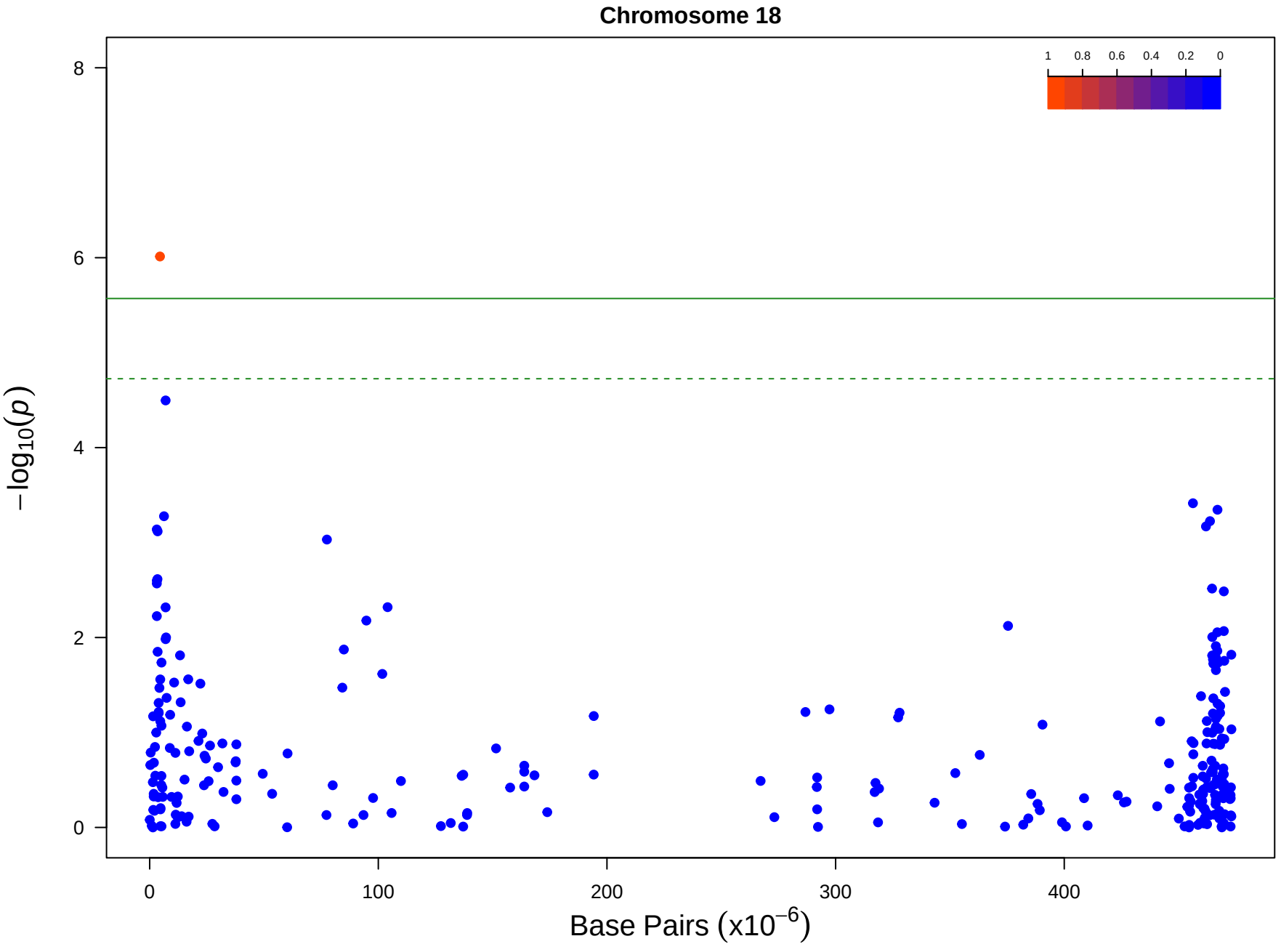

Chromosome 13
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
700
Base Pairs ($x10^{-6}$)

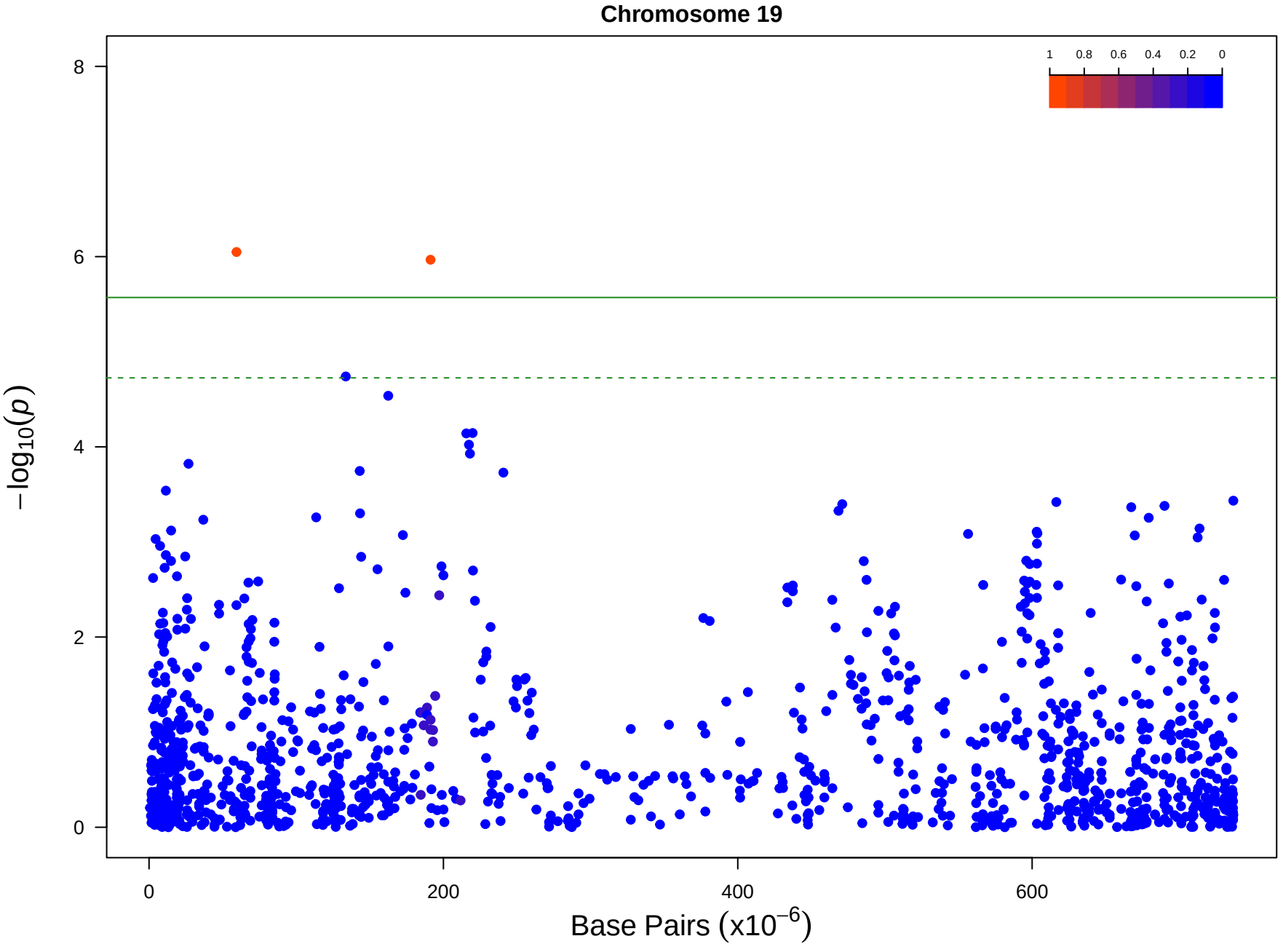

Chromosome 14
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
700
Base Pairs ($x10^{-6}$)

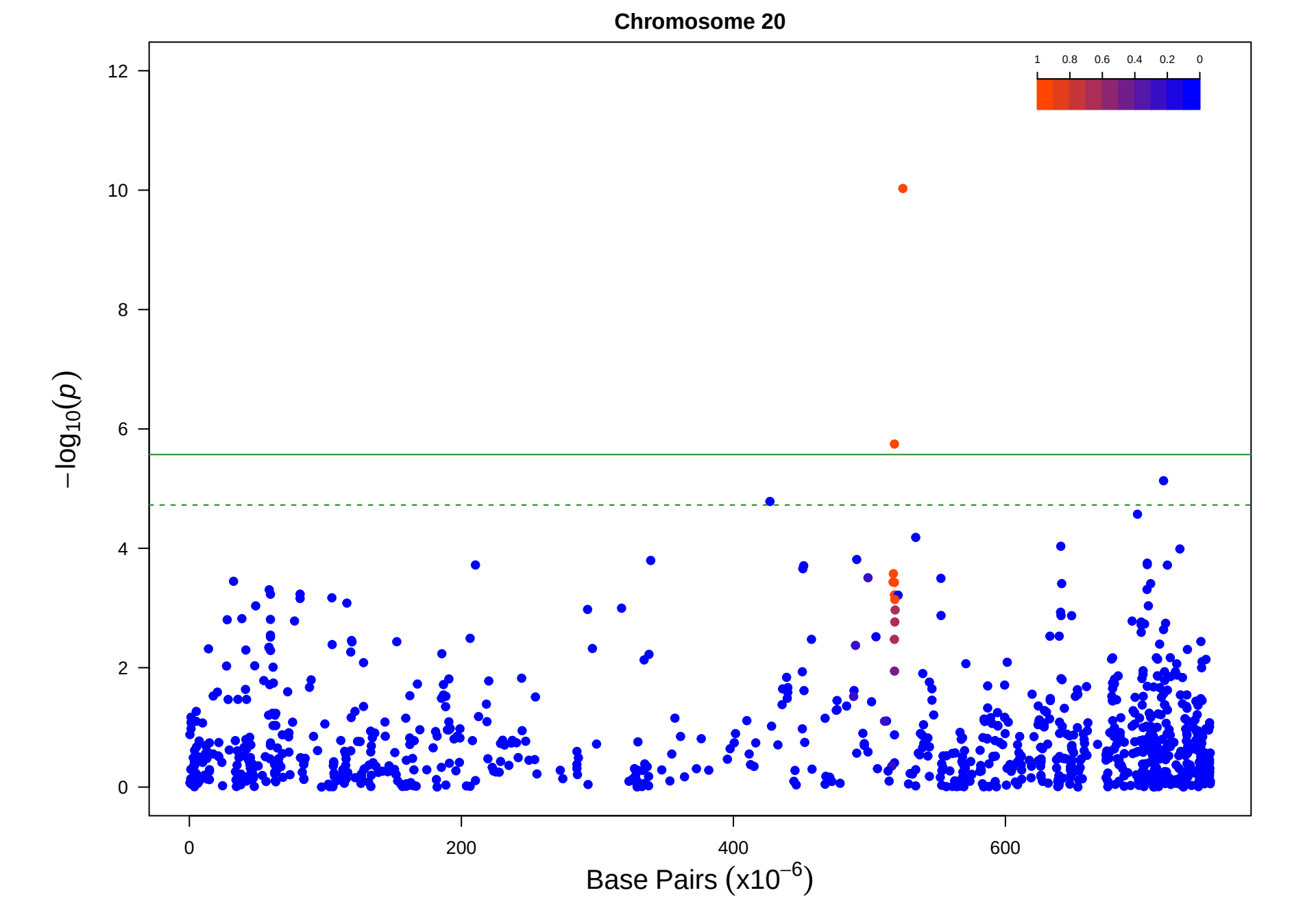

Chromosome 15
1
0.8
0.6
0.4
0.2
0
7
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
Base Pairs (x10^{-6})

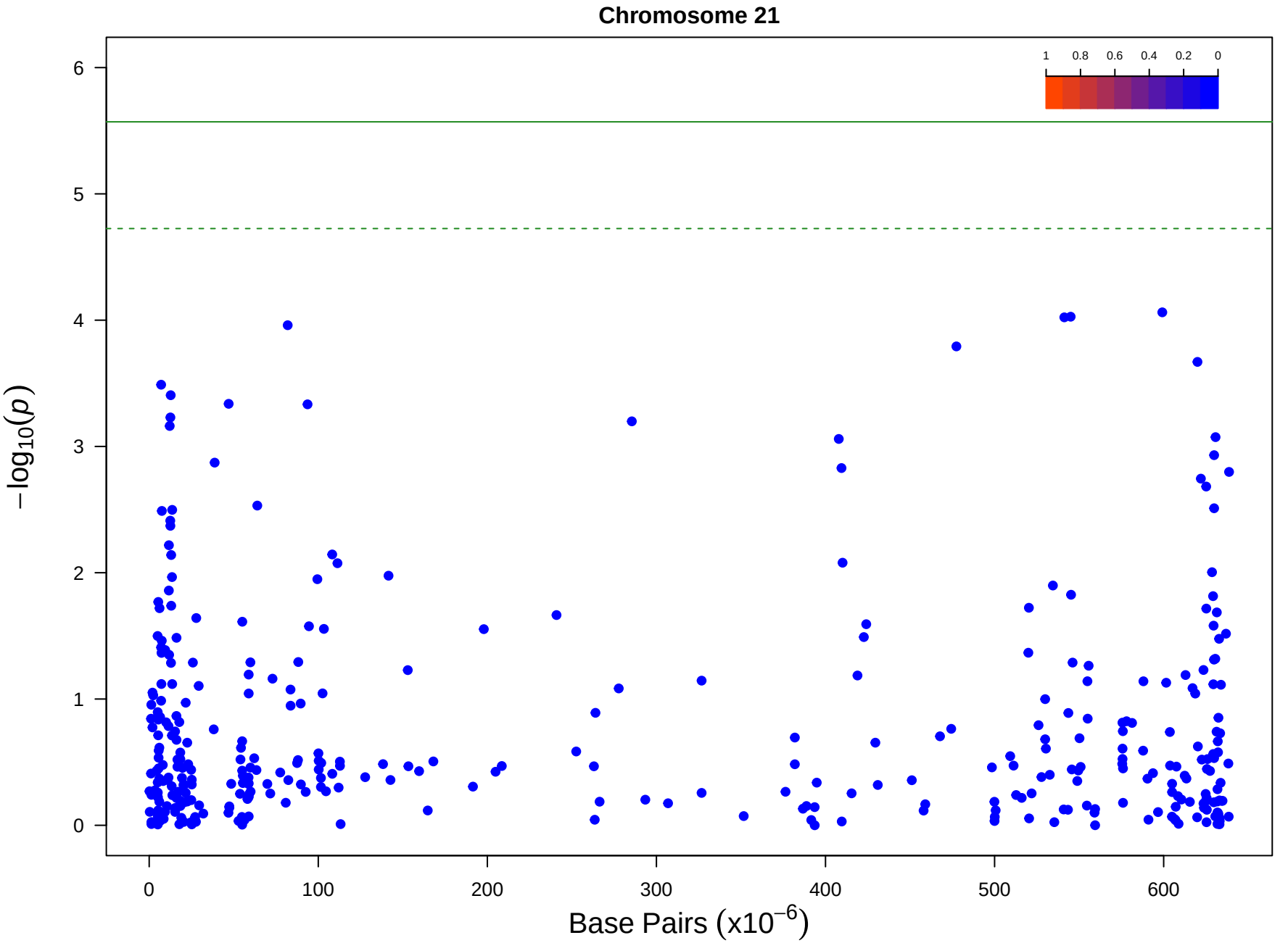

Chromosome 16
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
Base Pairs (x10^{-6})


Chromosome 17
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
Base Pairs ($x10^{-6}$)


Chromosome 18
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
100
200
300
400
Base Pairs ($x10^{-6}$)


Chromosome 19
1
0.8
0.6
0.4
0.2
0
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
Base Pairs ($x10^{-6}$)


Chromosome 20
1
0.8
0.6
0.4
0.2
0
12
10
8
6
4
2
0
$-\log_{10}(p)$
0
200
400
600
Base Pairs (x10^{-6})


Chromosome 21
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
$-\log_{10}(p)$
0
100
200
300
400
500
600
Base Pairs (x10^{-6})