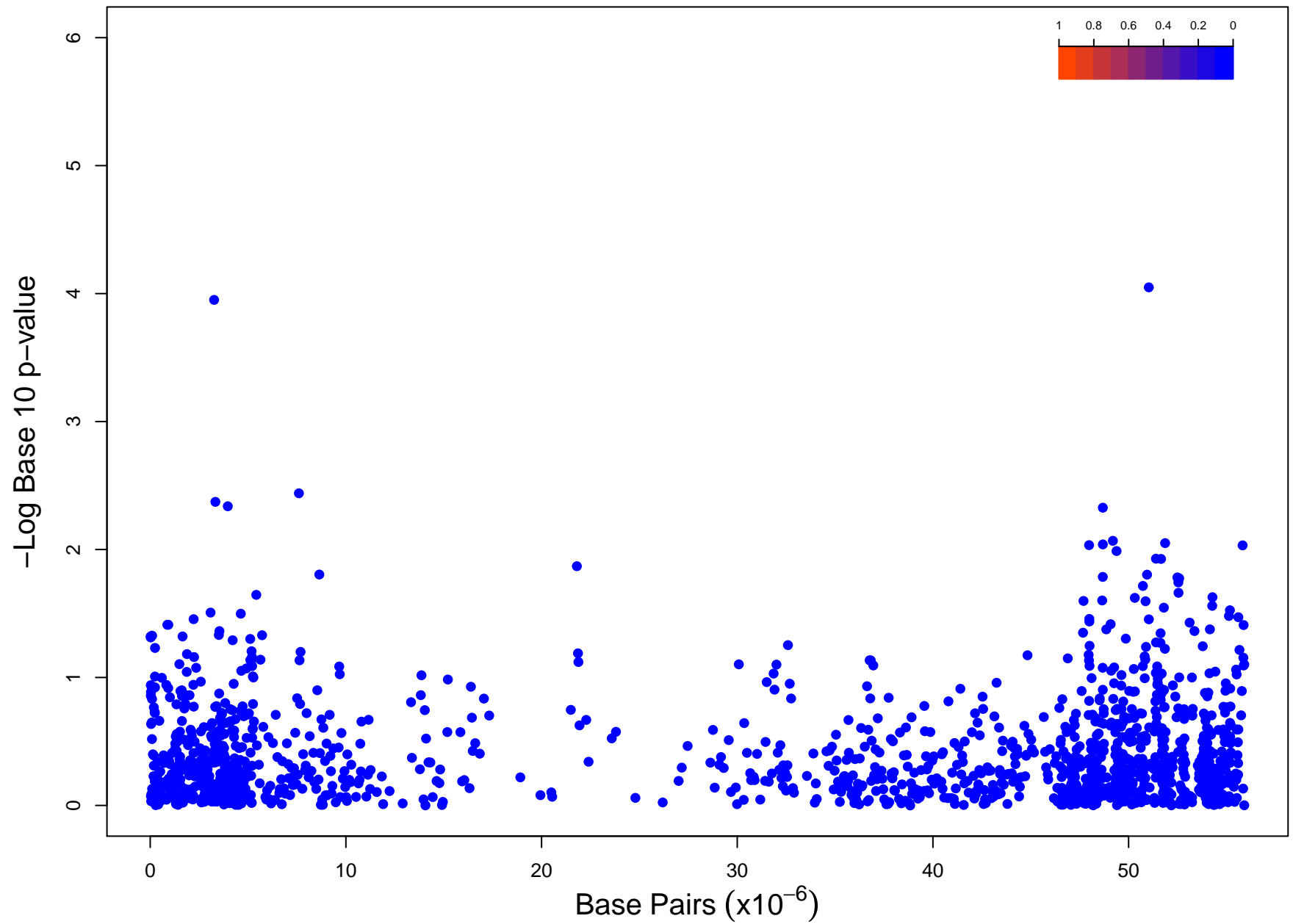


Chromosome 1



Chromosome 2

-Log Base 10 p-value



5
4
3
2
1
0

0

10

20

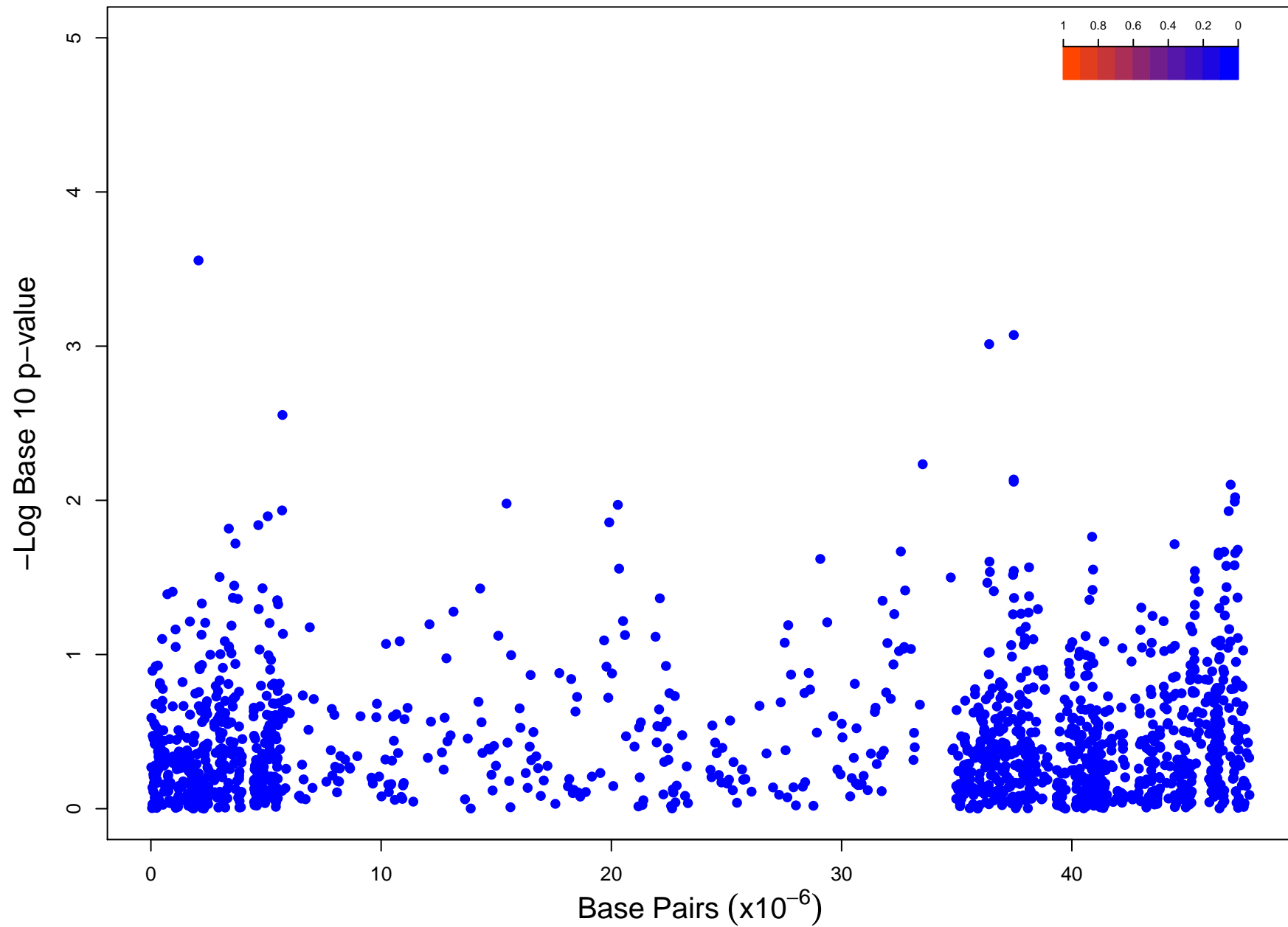
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40

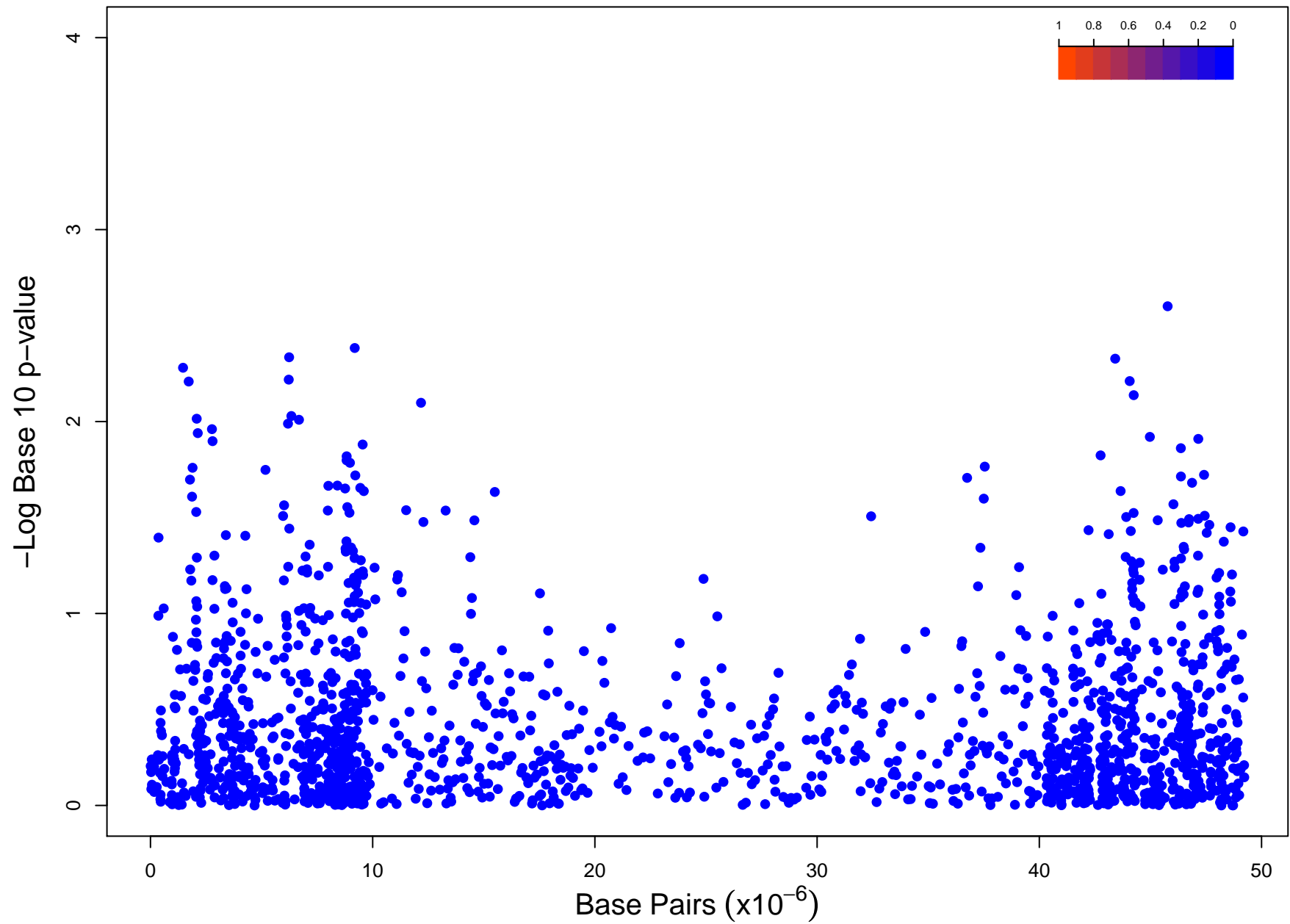
50

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

Chromosome 3

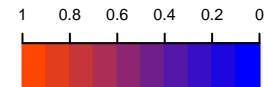


Chromosome 4



Chromosome 5

-Log Base 10 p-value



5
4
3
2
1
0

0

10

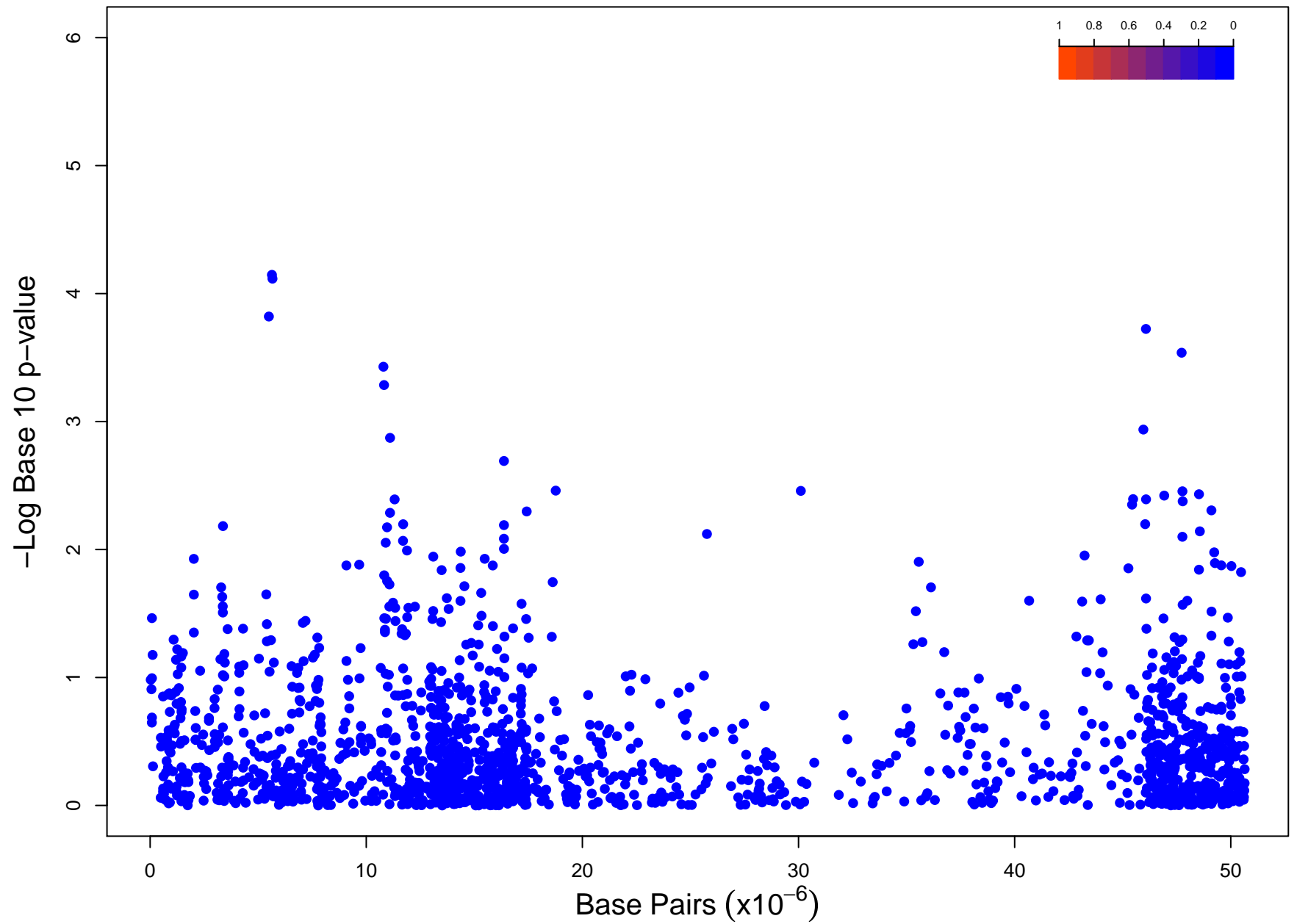
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30

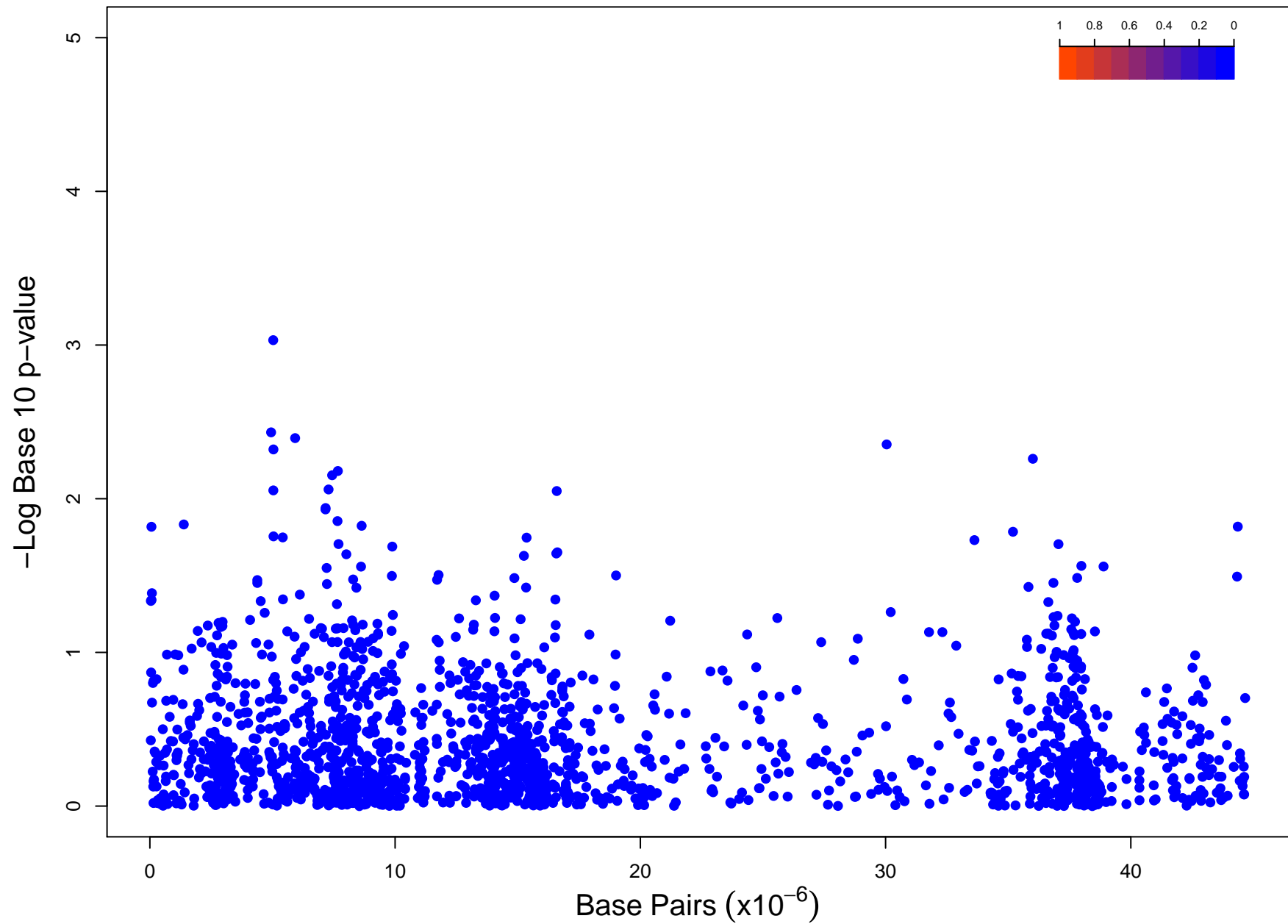
40

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

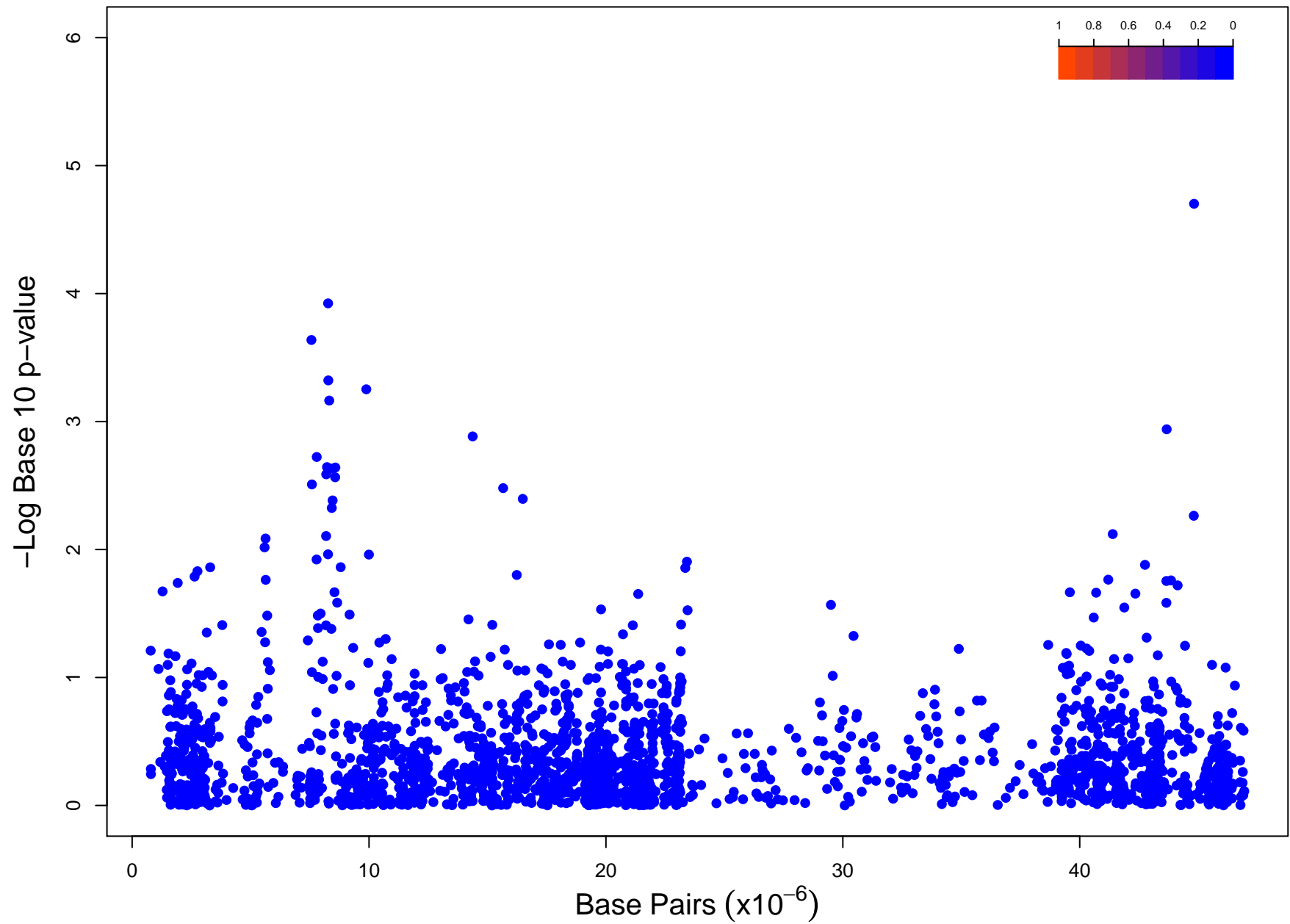
Chromosome 6



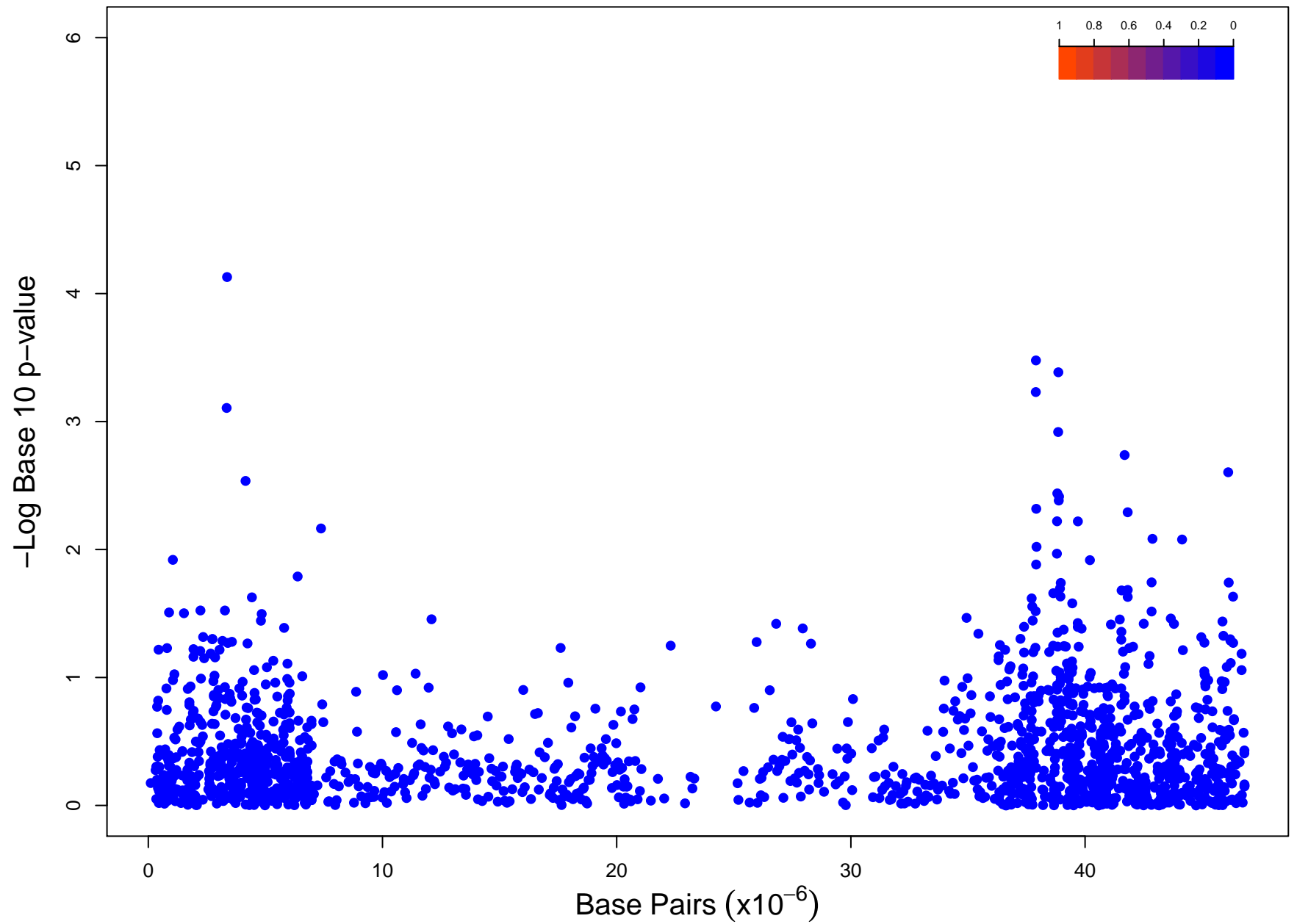
Chromosome 7



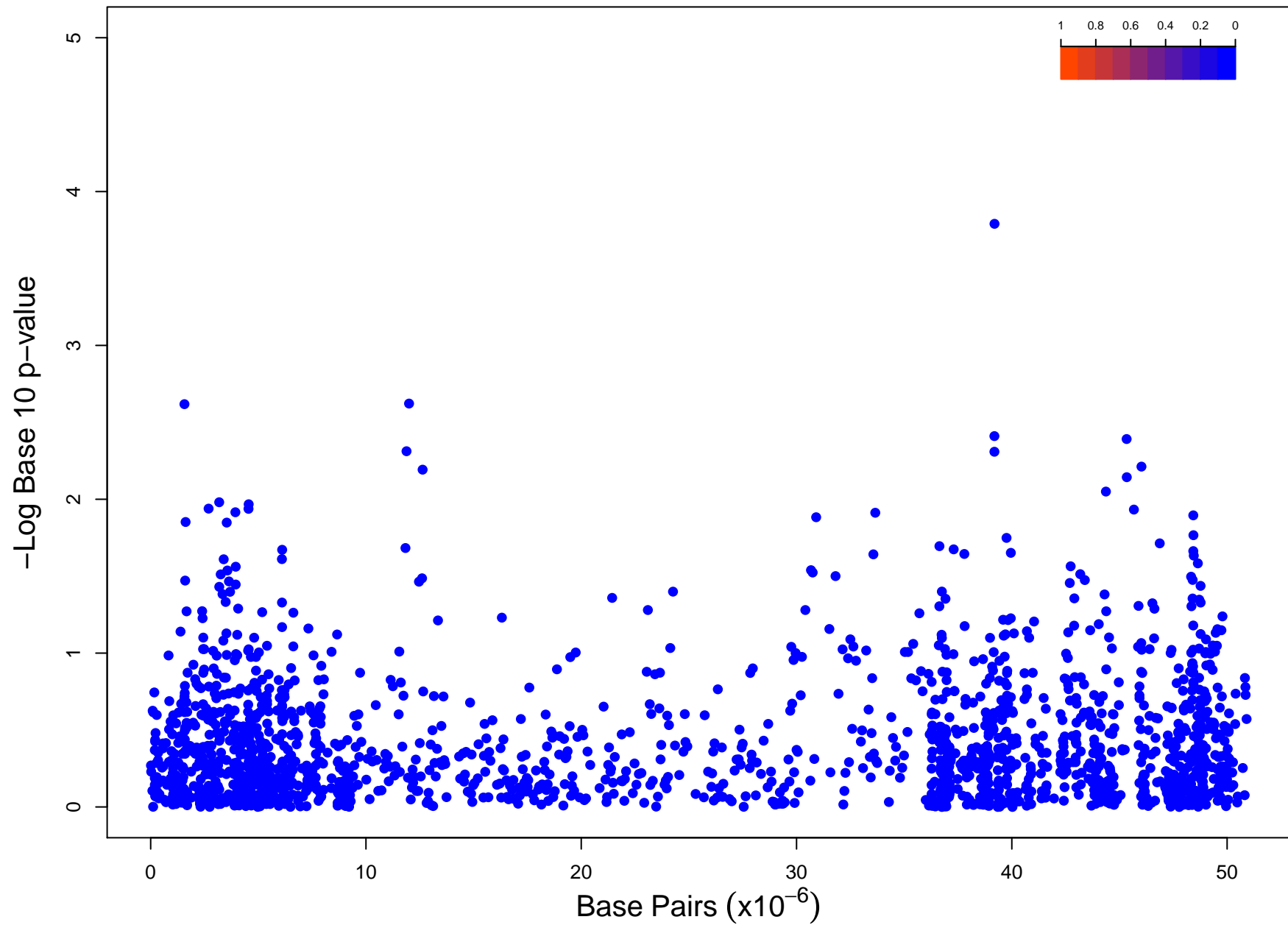
Chromosome 8



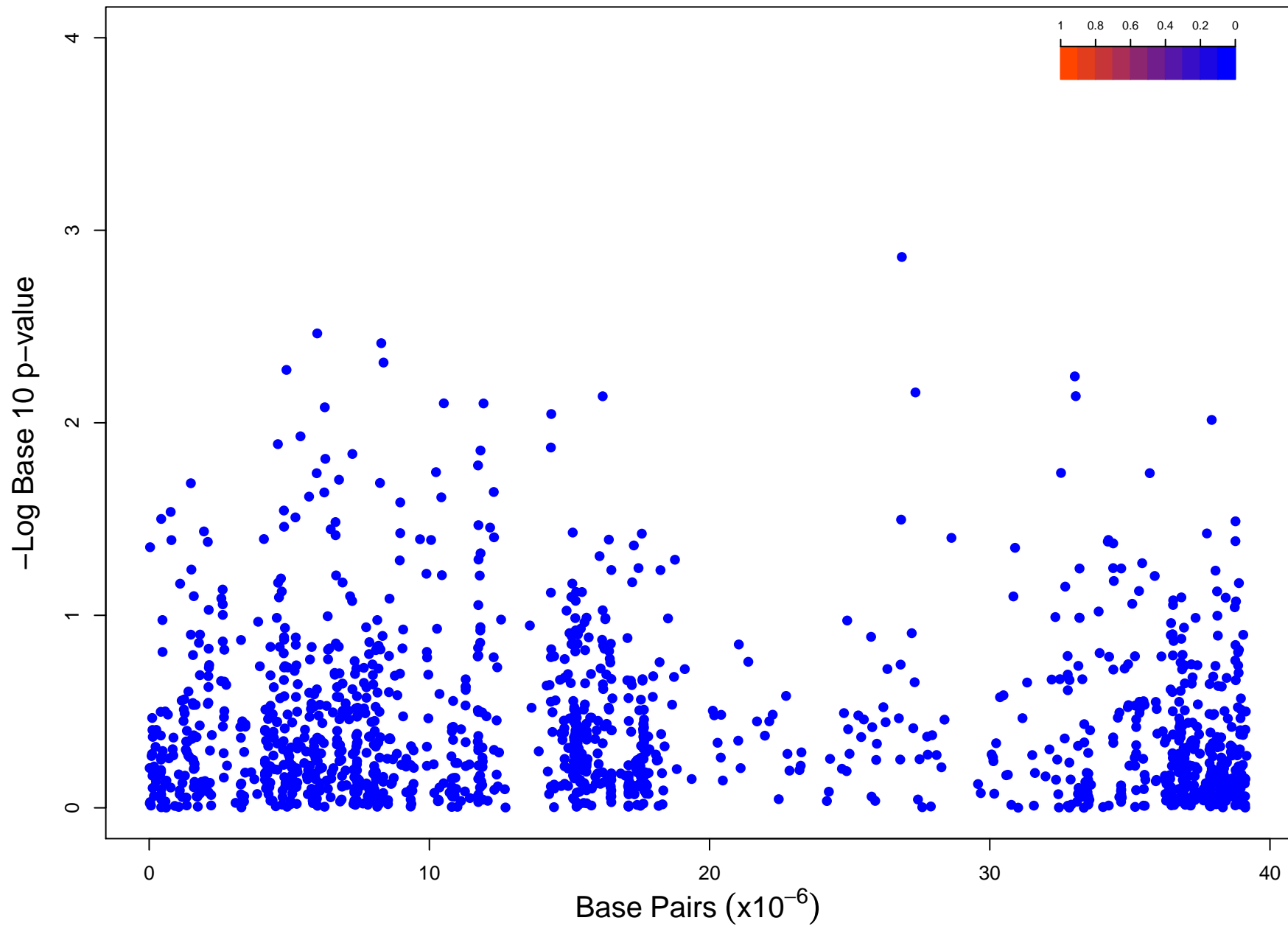
Chromosome 9



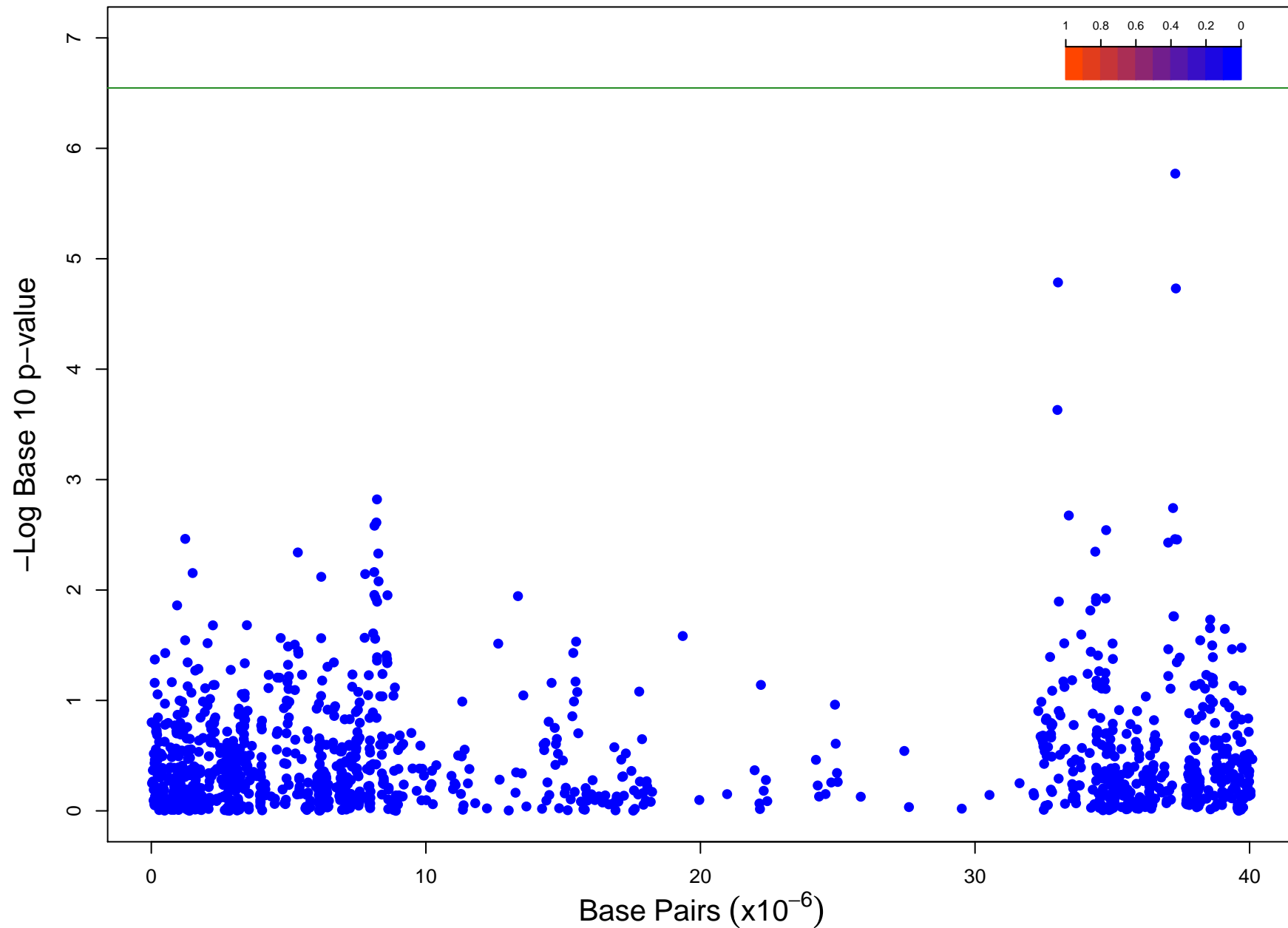
Chromosome 10



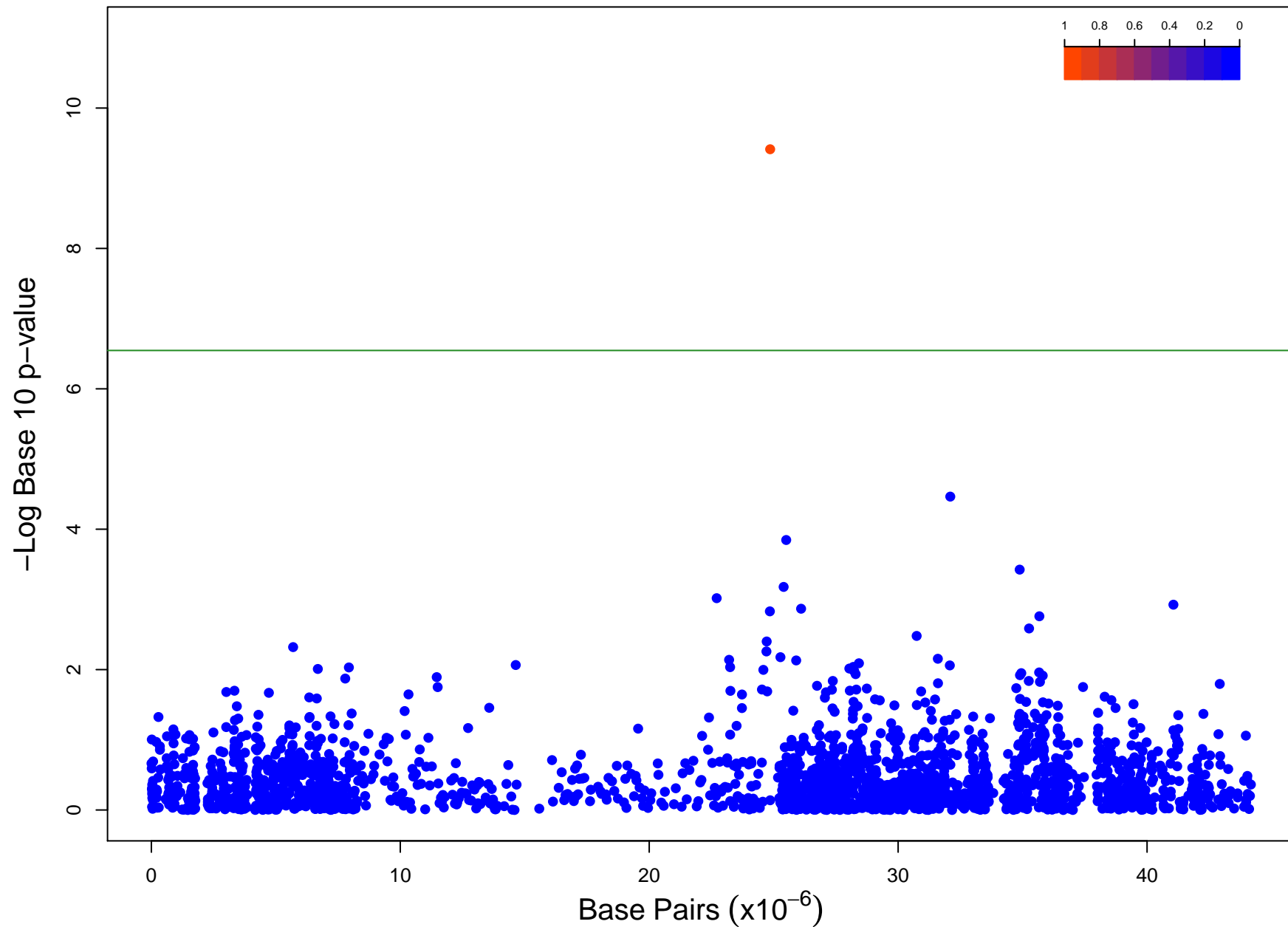
Chromosome 11



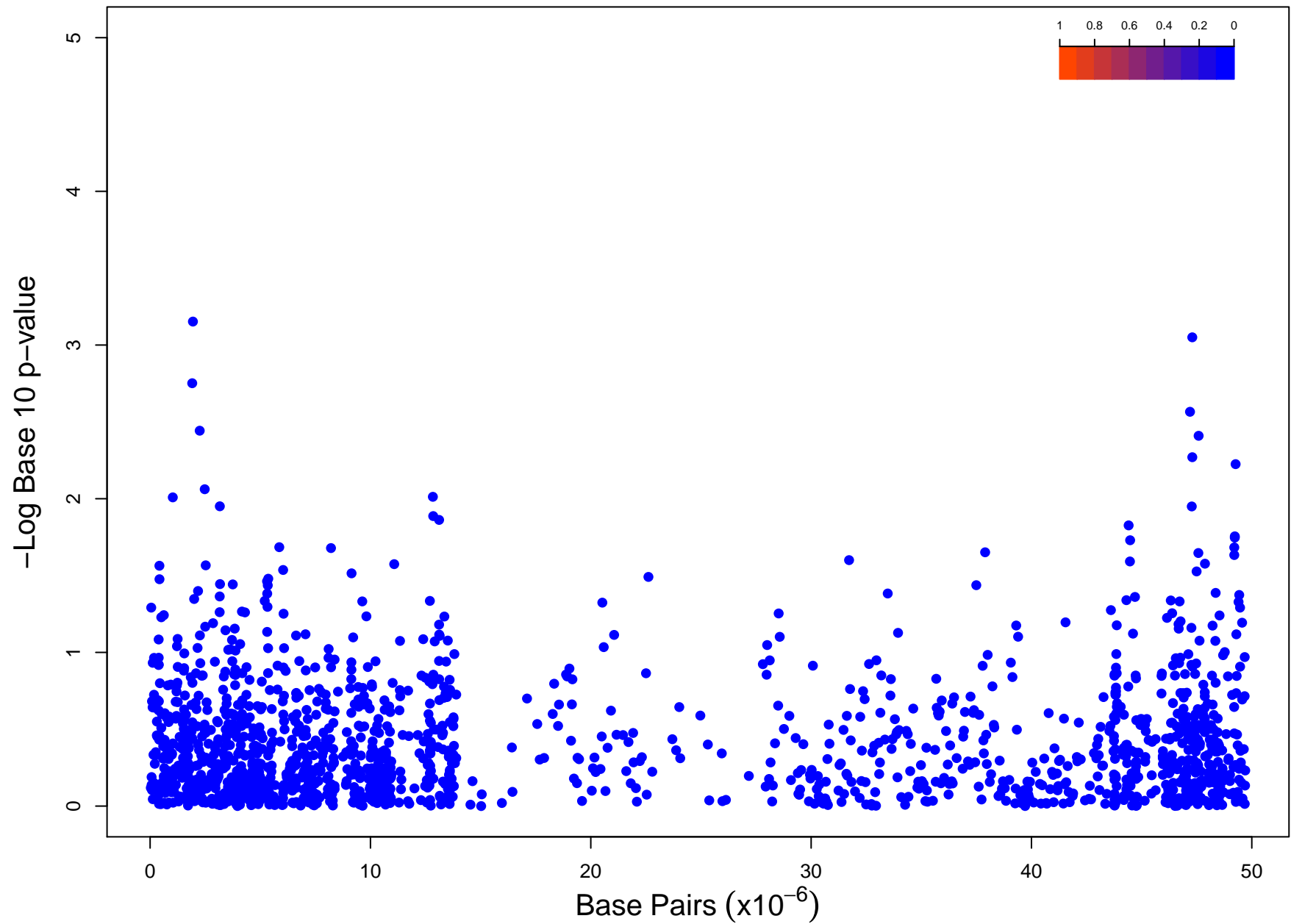
Chromosome 12



Chromosome 13



Chromosome 14



Chromosome 15

-Log Base 10 p-value



20
15
10
5
0

0

10

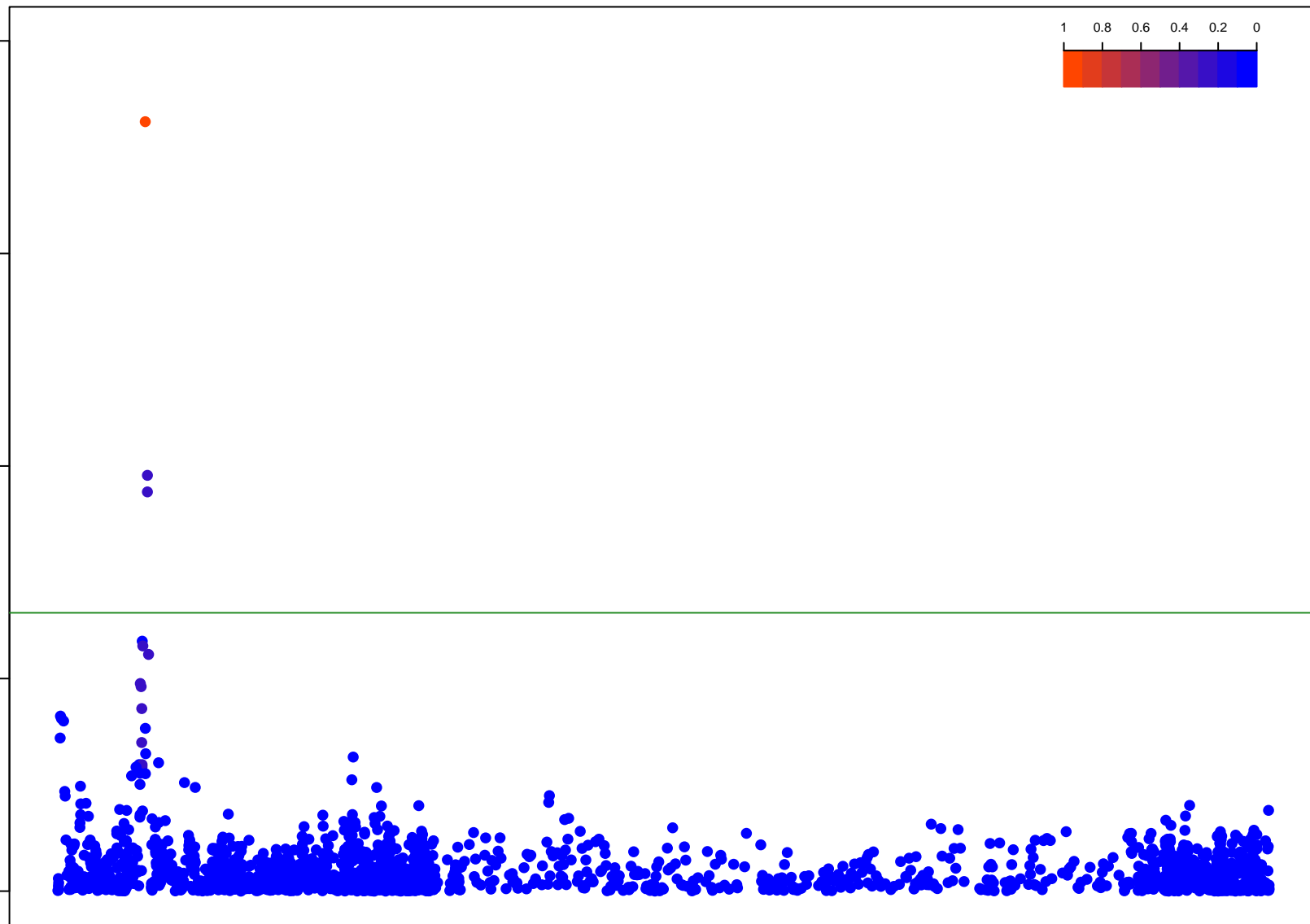
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30

40

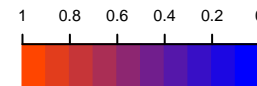
50

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



Chromosome 16

-Log Base 10 p-value



6
5
4
3
2
1
0

0

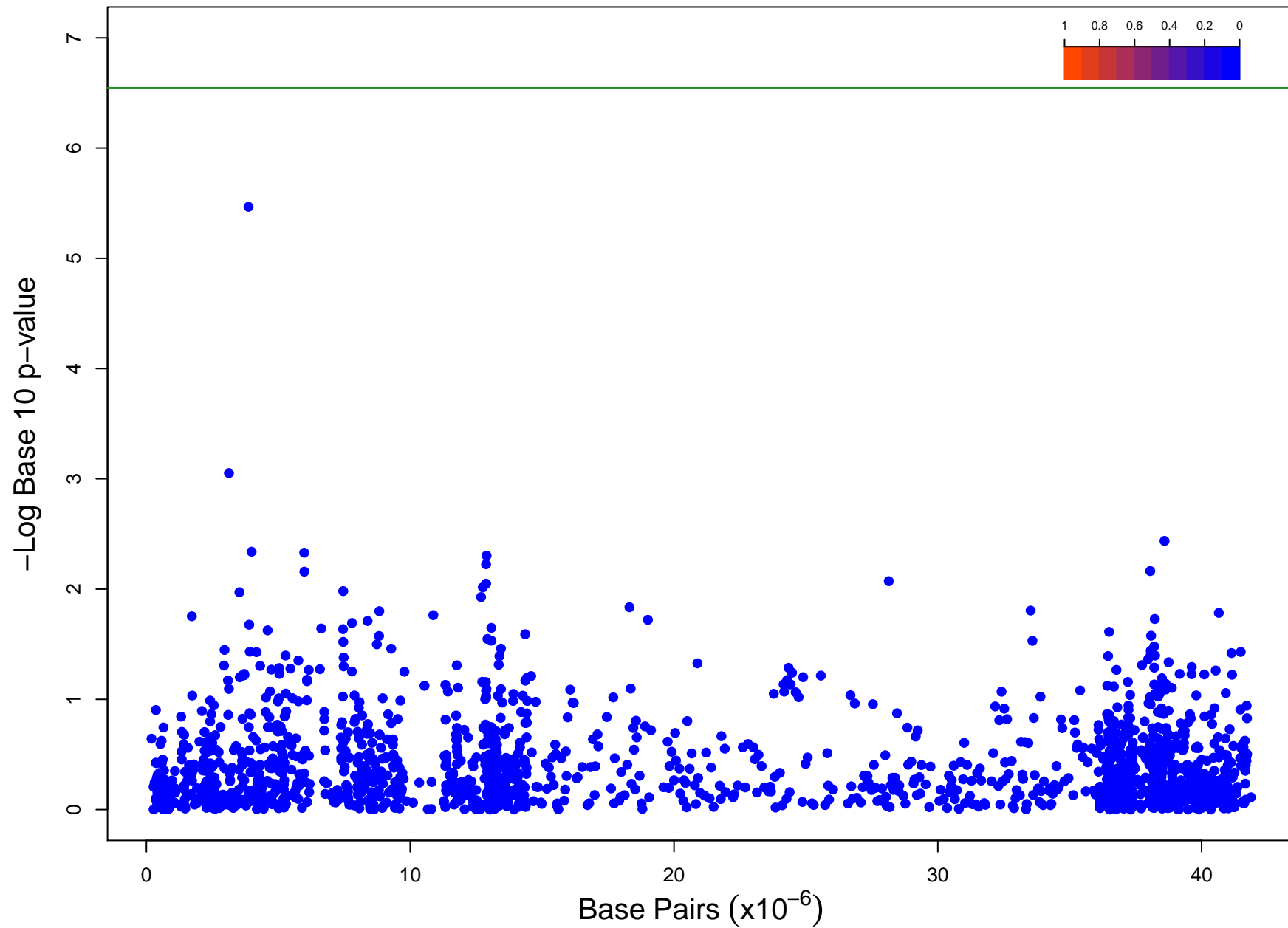
10

20

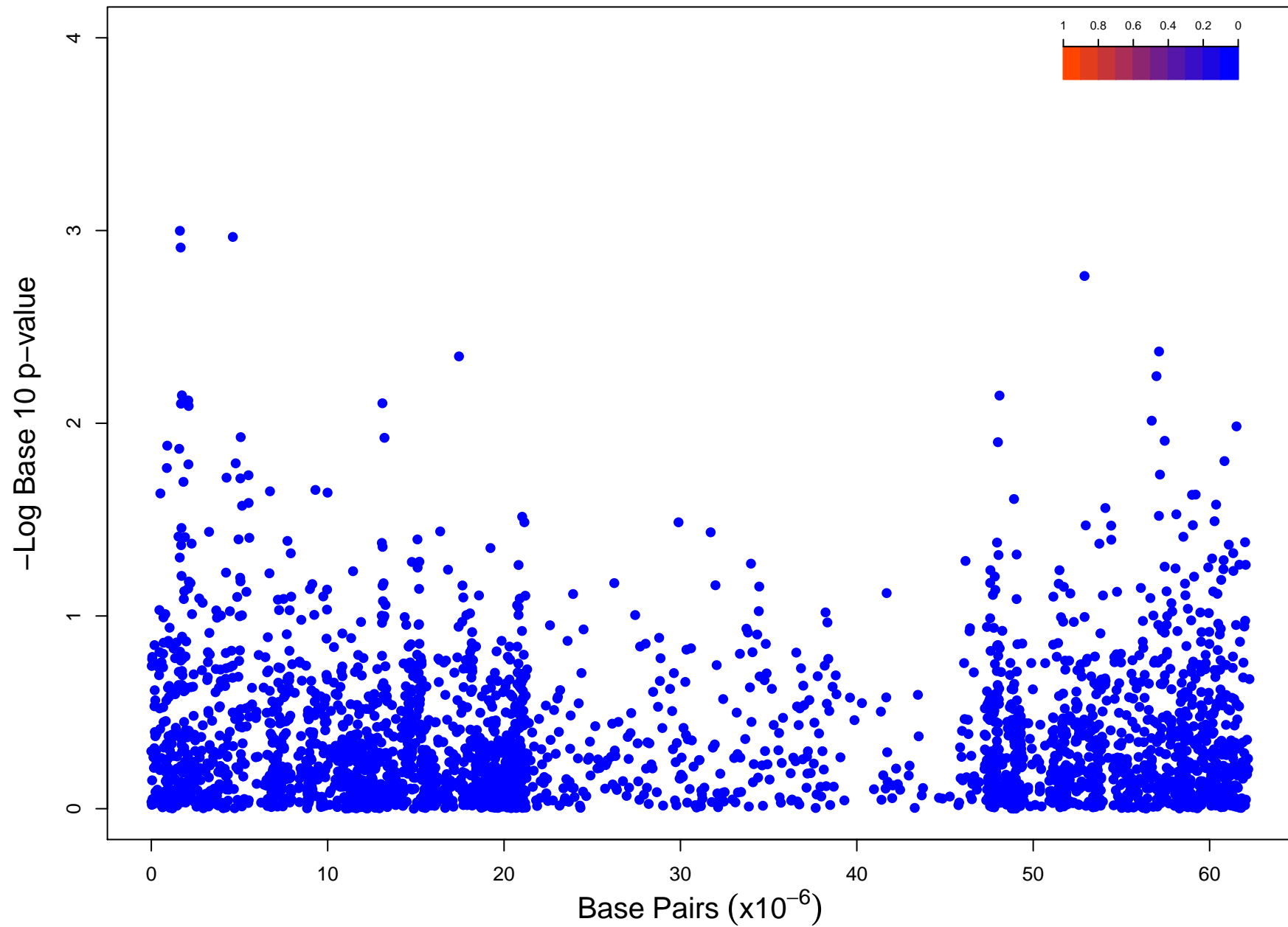
30

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

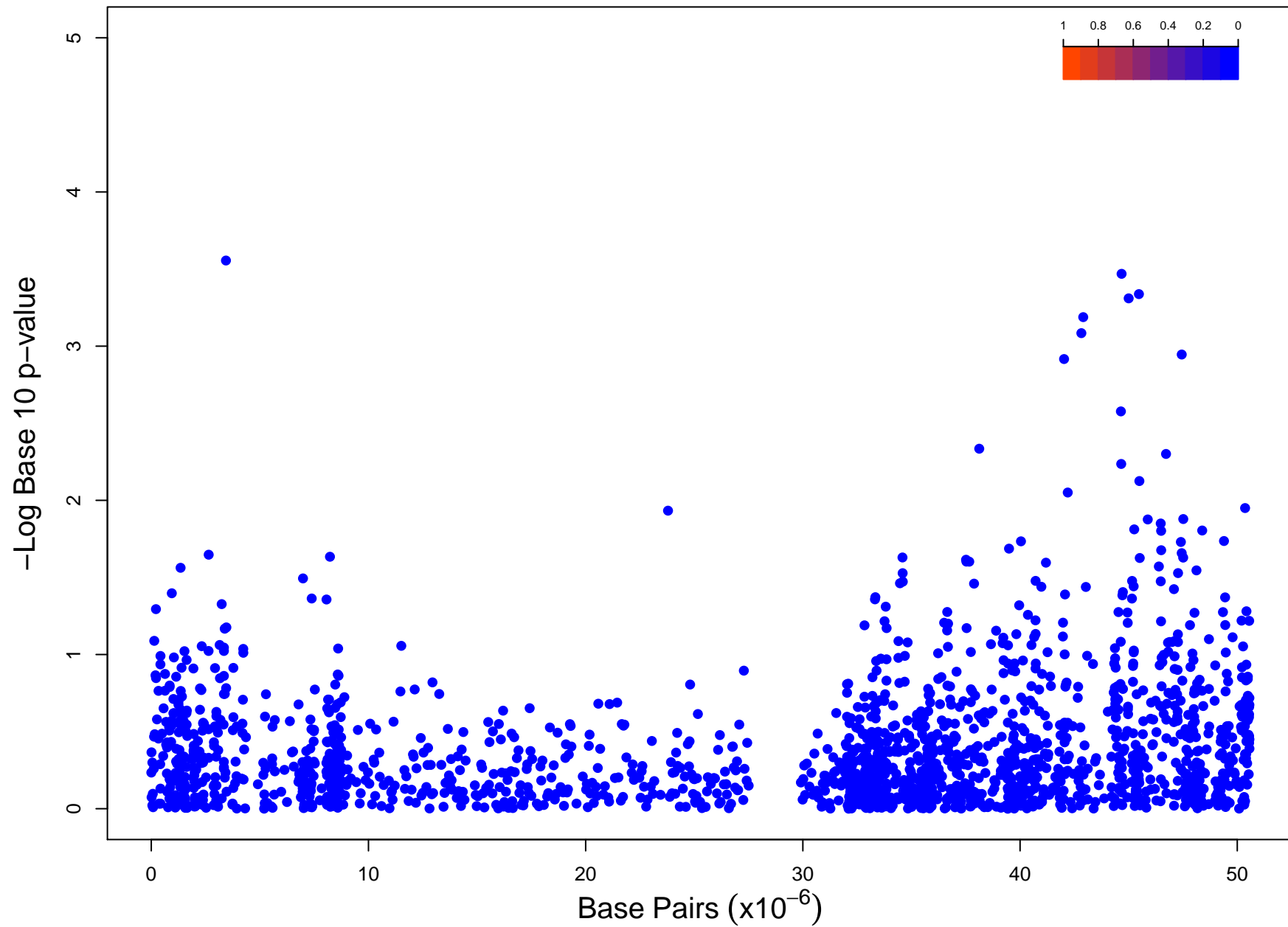
Chromosome 17



Chromosome 18



Chromosome 19



Chromosome 20

