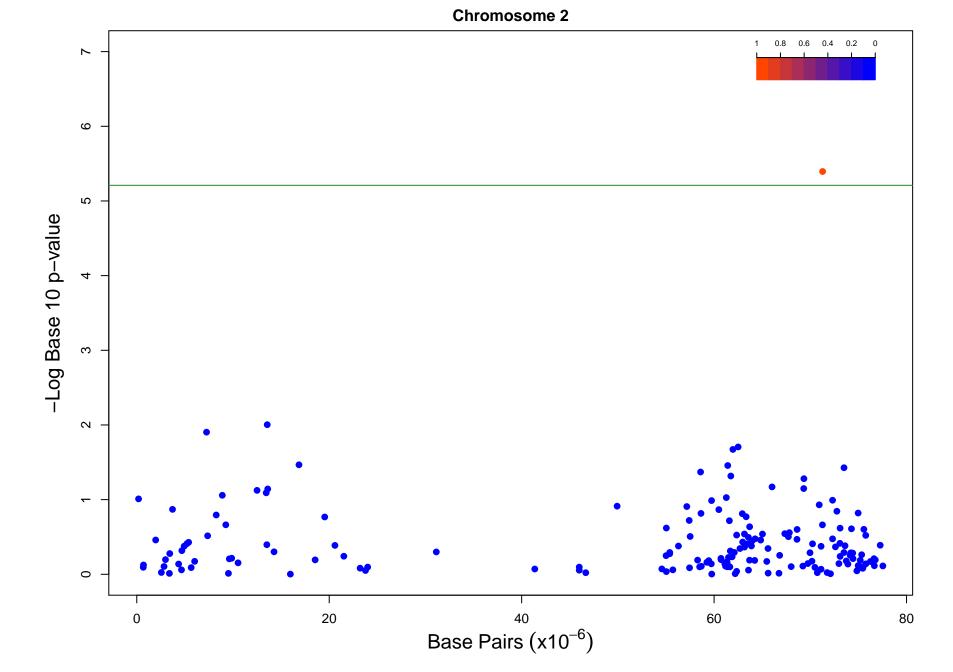
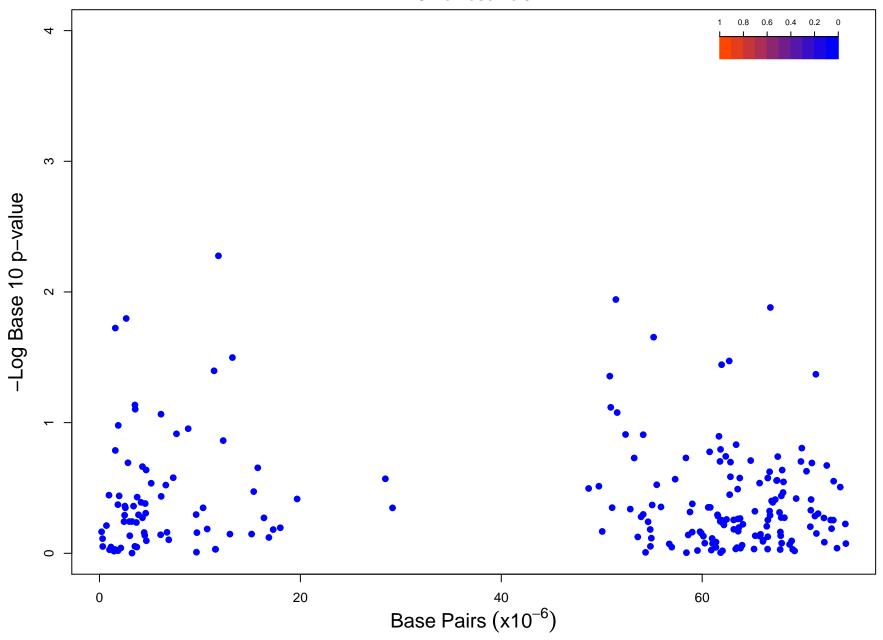
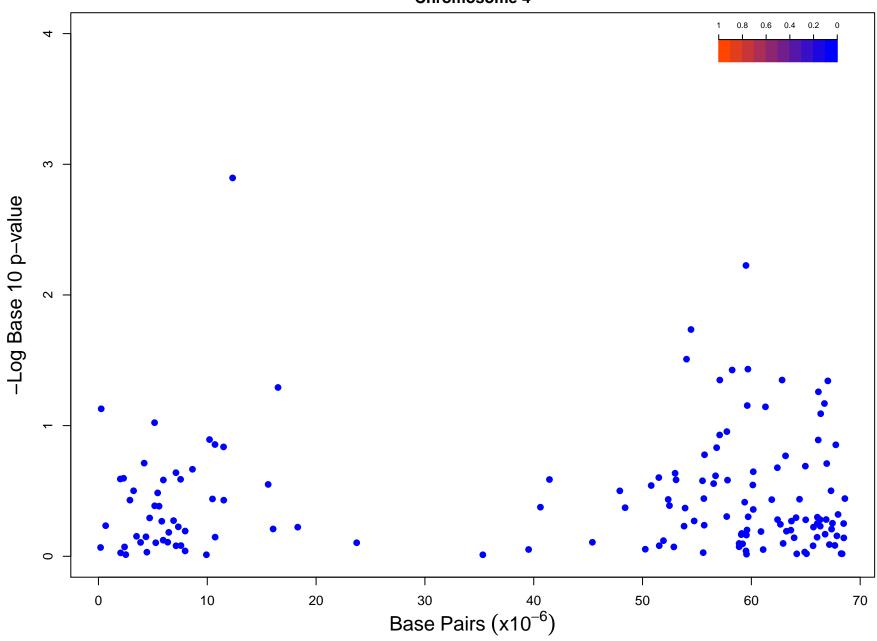
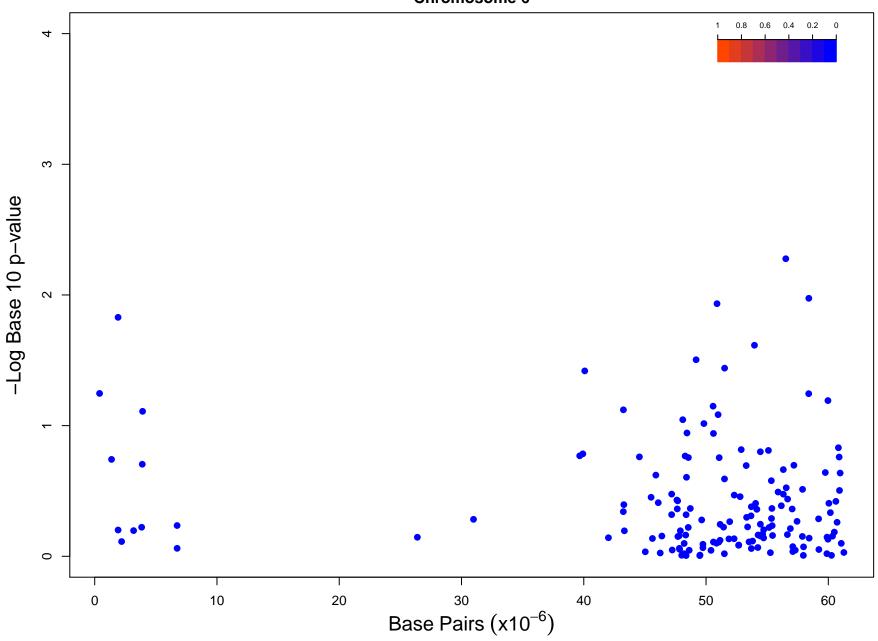
**Chromosome 1** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value Base Pairs (x10<sup>-6</sup>)







**Chromosome 5** 1 0.8 0.6 0.4 0.2 0 10 ω -Log Base 10 p-value 9 α . 0 30 40 Base Pairs (x10<sup>-6</sup>) 10 60 70 20 50 0



Chromosome 7 1 0.8 0.6 0.4 0.2 0  $\infty$ -Log Base 10 p-value 

30 August 10<sup>-6</sup>)

**Chromosome 8** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0 0.5 0.0 30
Base Pairs (x10<sup>-6</sup>) 60

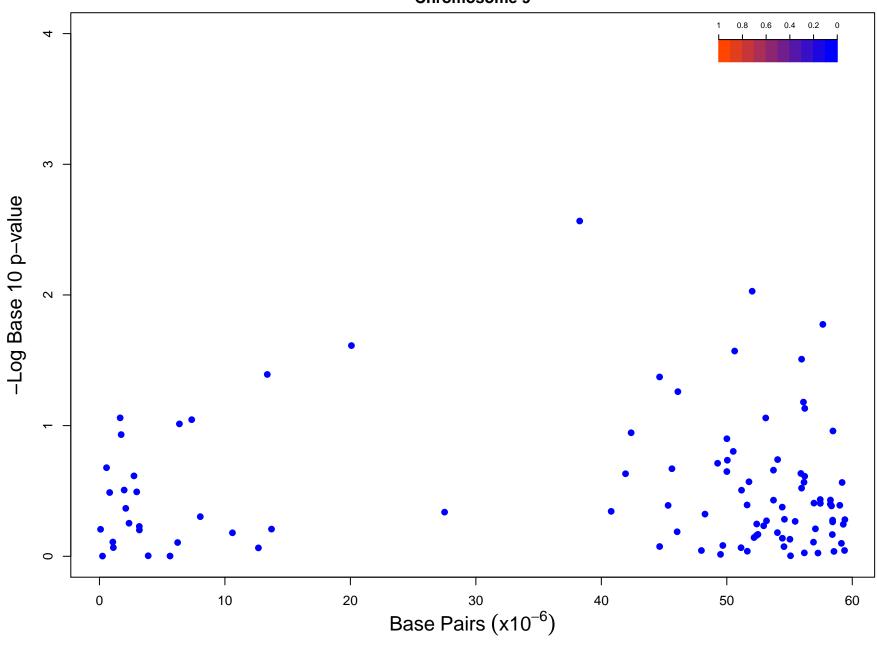
40

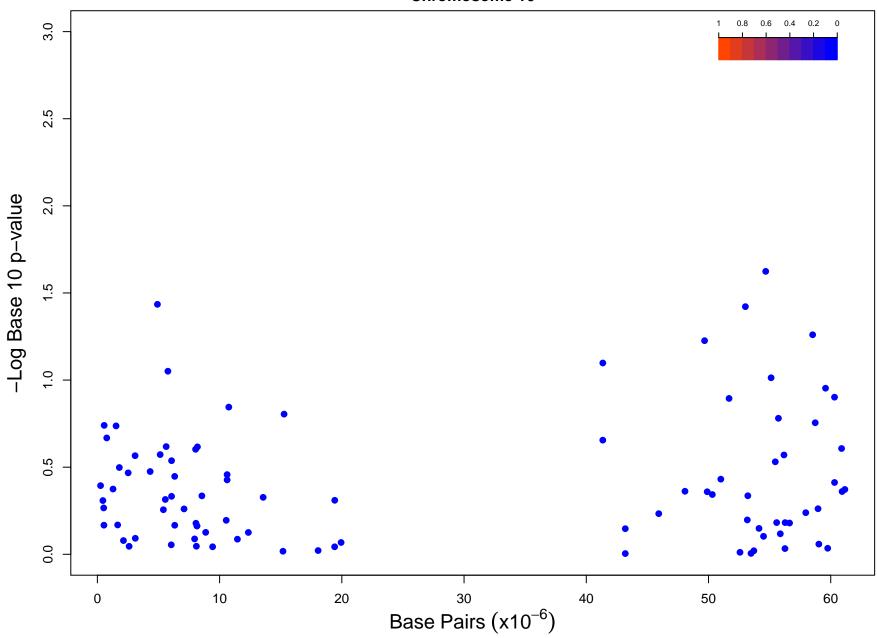
50

10

0

20





**Chromosome 11** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value 

