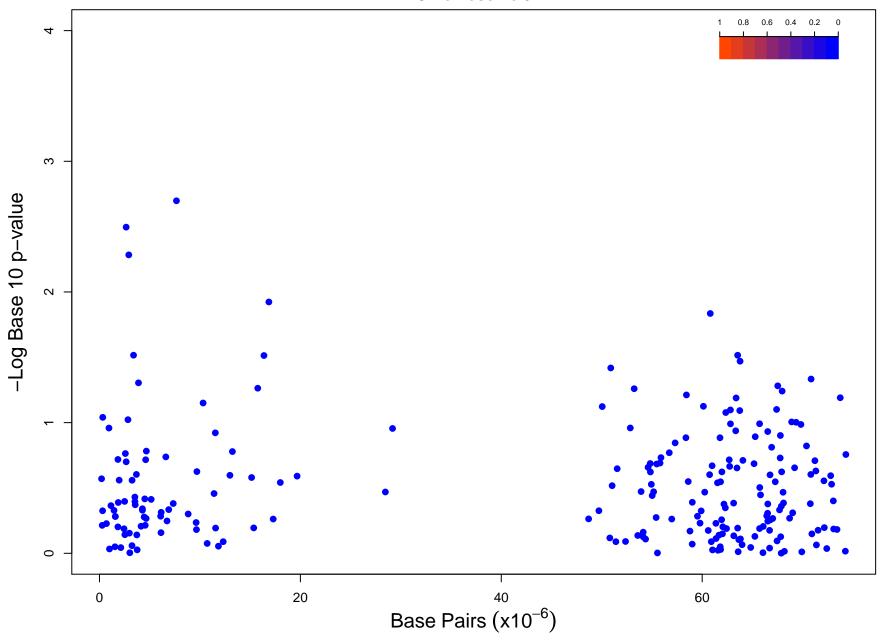
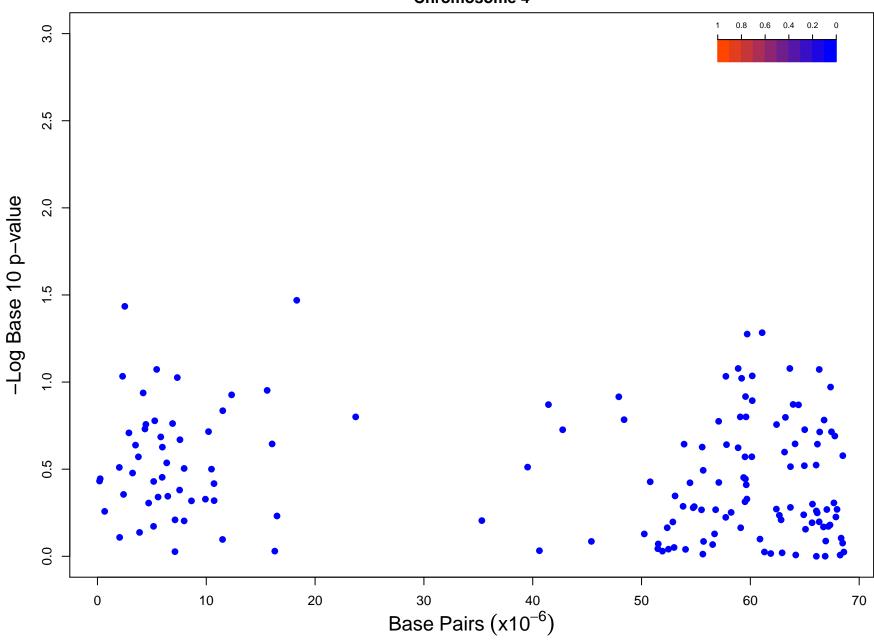


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value 

Base Pairs  $(x10^{-6})$ 





Chromosome 5 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0

> 30 40 Base Pairs (x10<sup>-6</sup>)

60

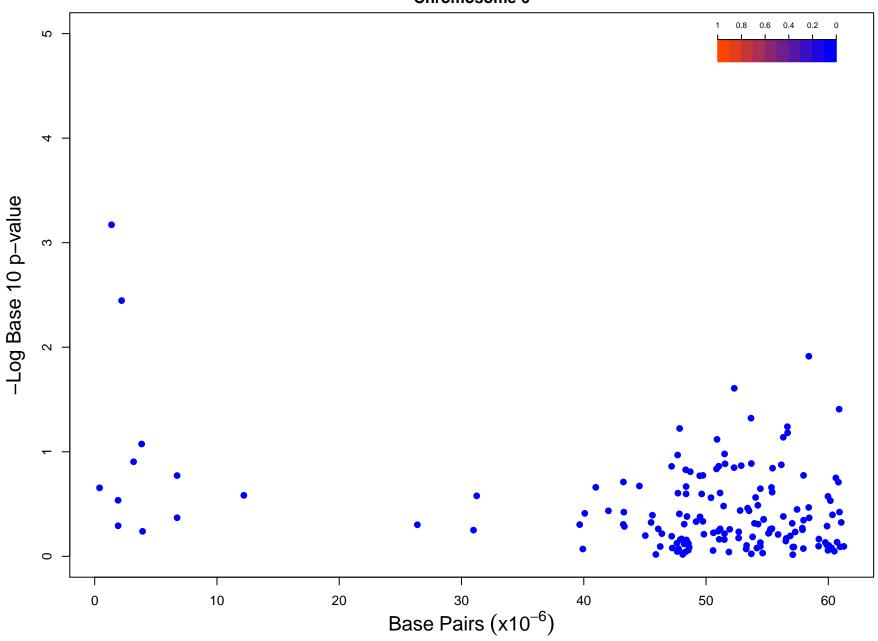
50

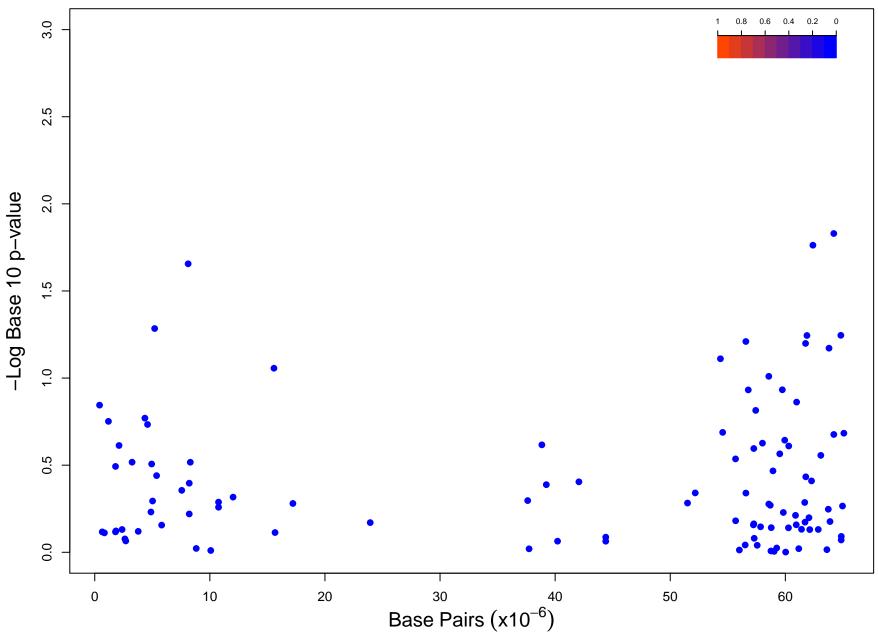
70

10

0

20





**Chromosome 8** 3.0 2.5

