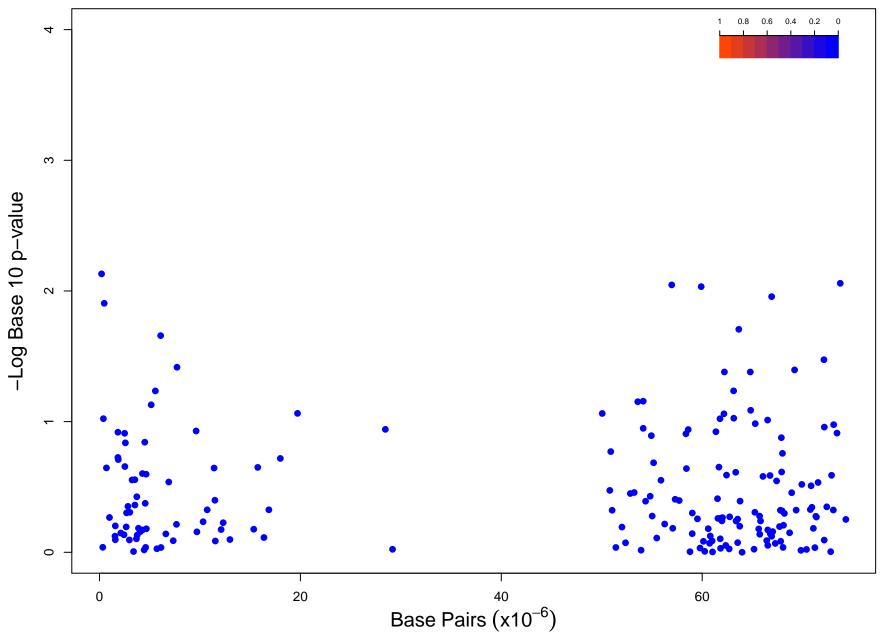
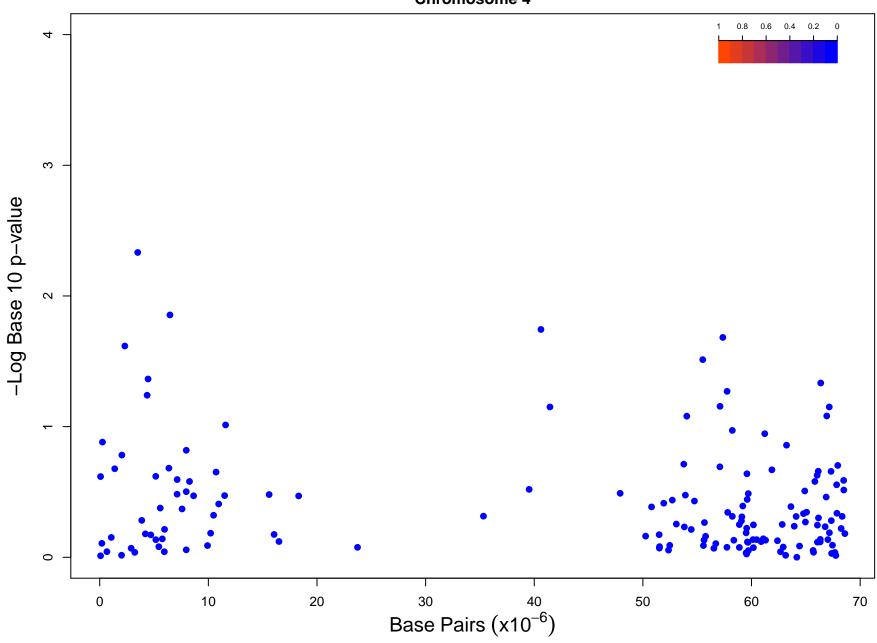


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0 20 Base Pairs  $(x10^{-6})$ 60 0 80





Chromosome 5 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 40 Base Pairs (x10<sup>-6</sup>)

50

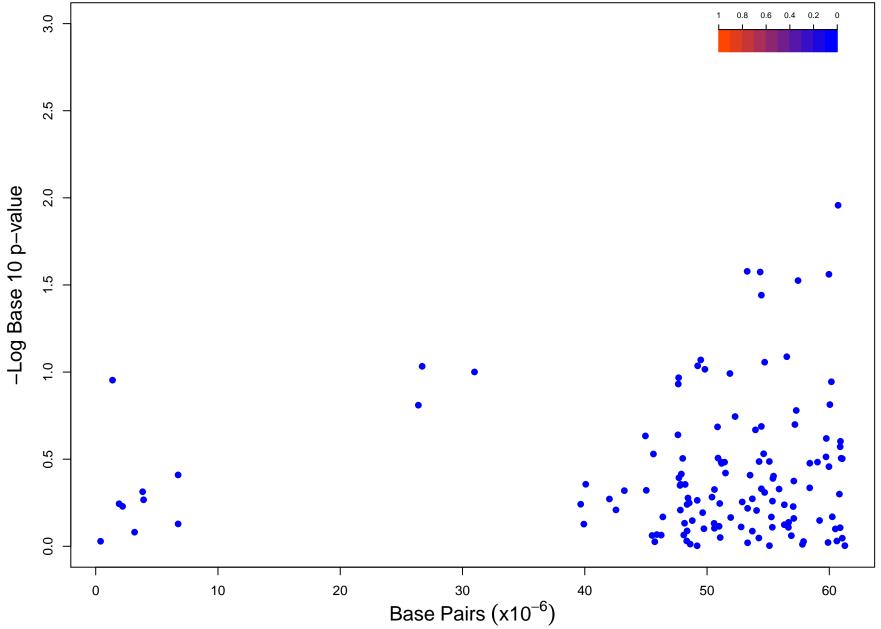
60

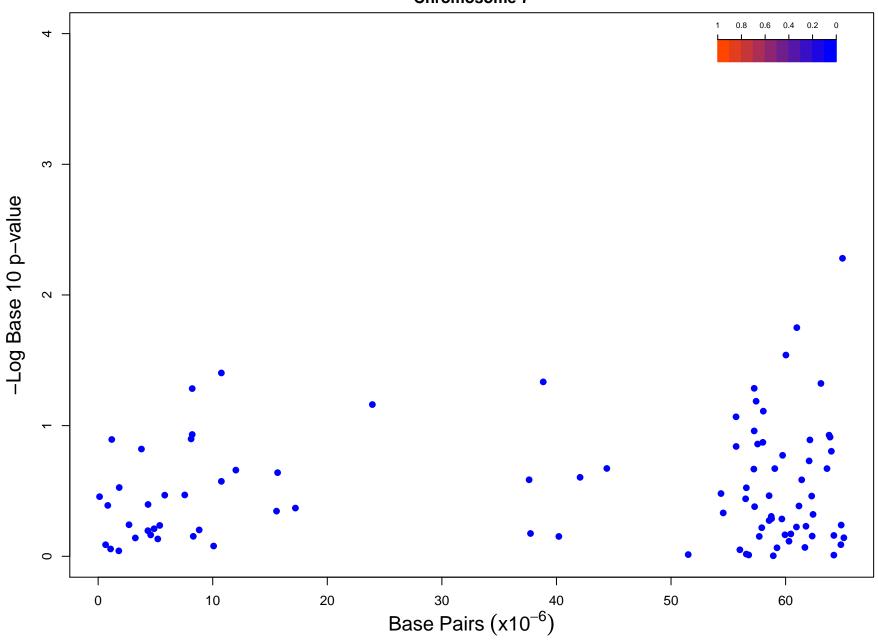
70

10

0

20





**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 20 10 50 0 40

