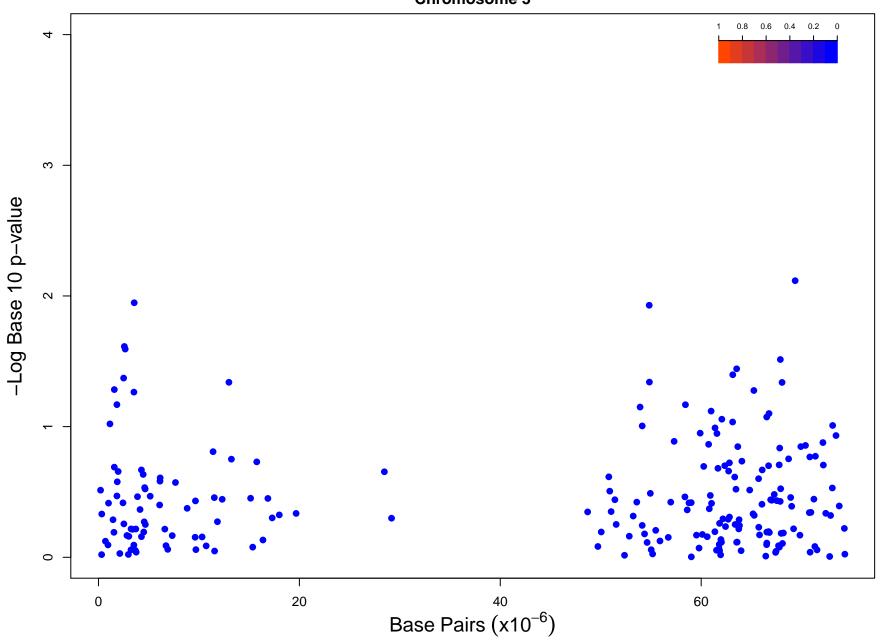
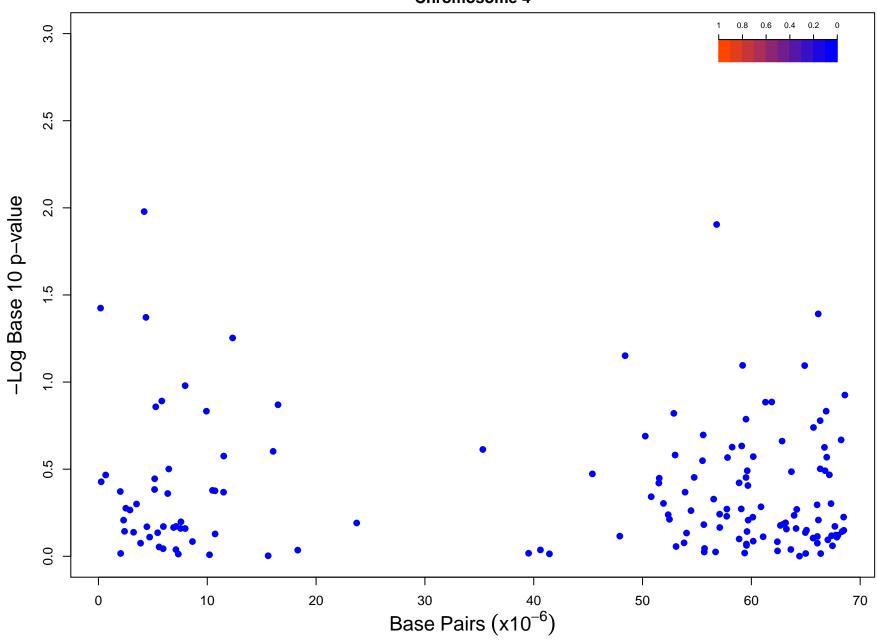


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0 0.5 0.0 20 Base Pairs  $(x10^{-6})$ 60 0 80





**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 10 60 70 30 40 Base Pairs (x10<sup>-6</sup>) 20 50 0

