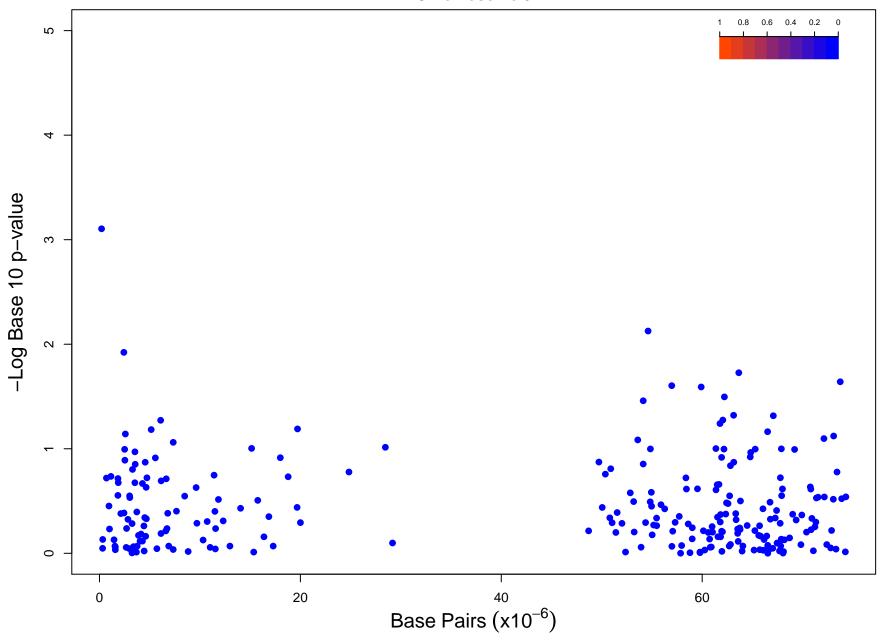
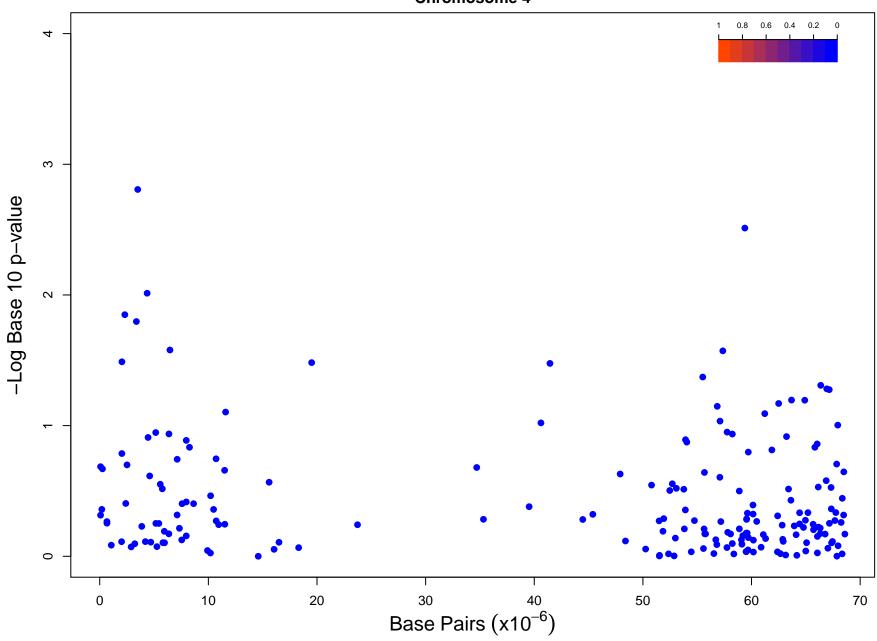


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0 20 Base Pairs  $(x10^{-6})$ 60

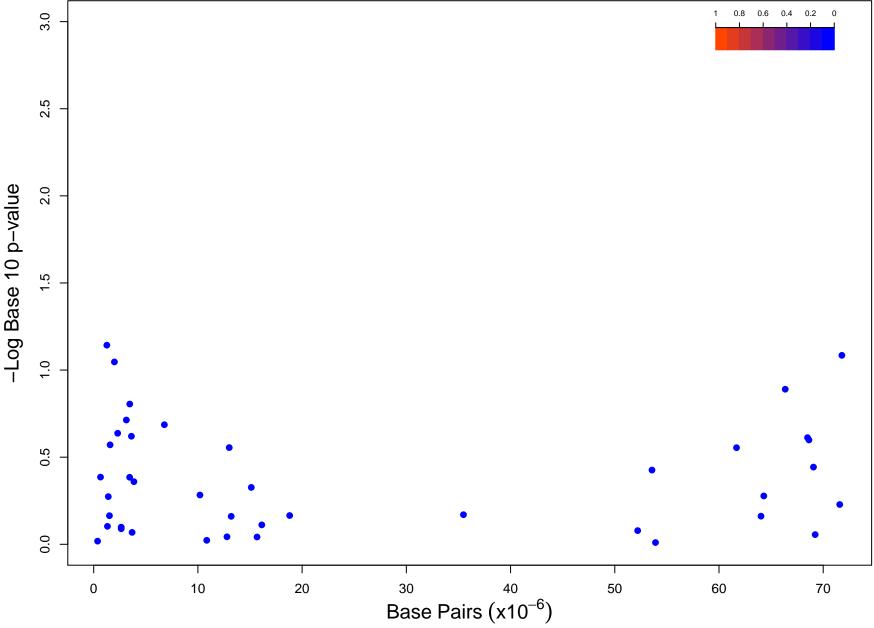
80

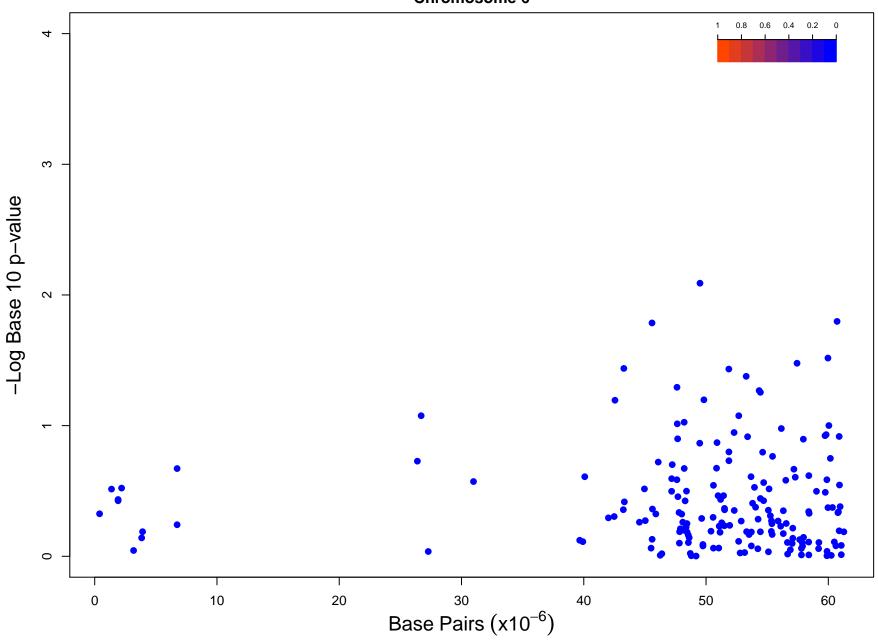
0

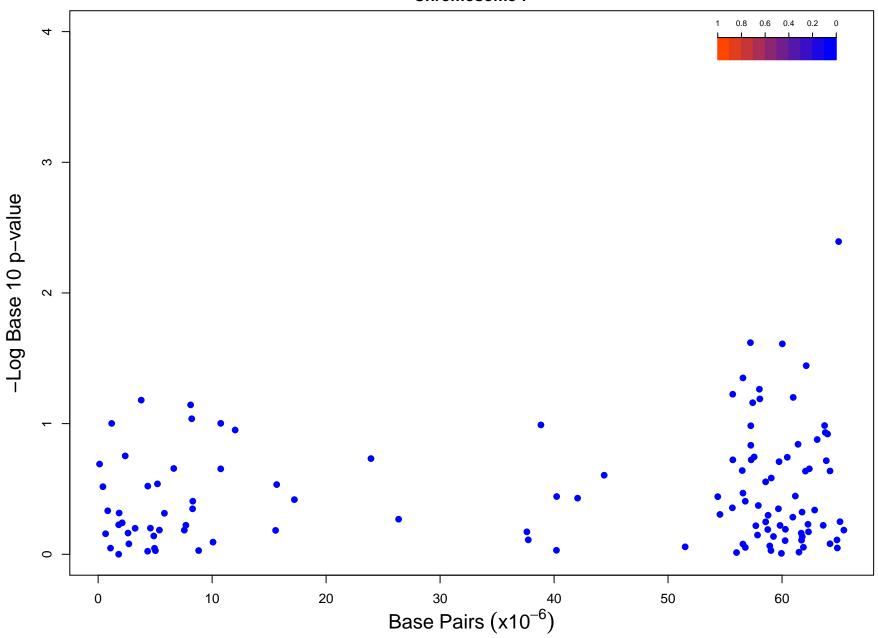




**Chromosome 5** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5







**Chromosome 8** 1 0.8 0.6 0.4 0.2 0 4 3 -Log Base 10 p-value ٥ -

