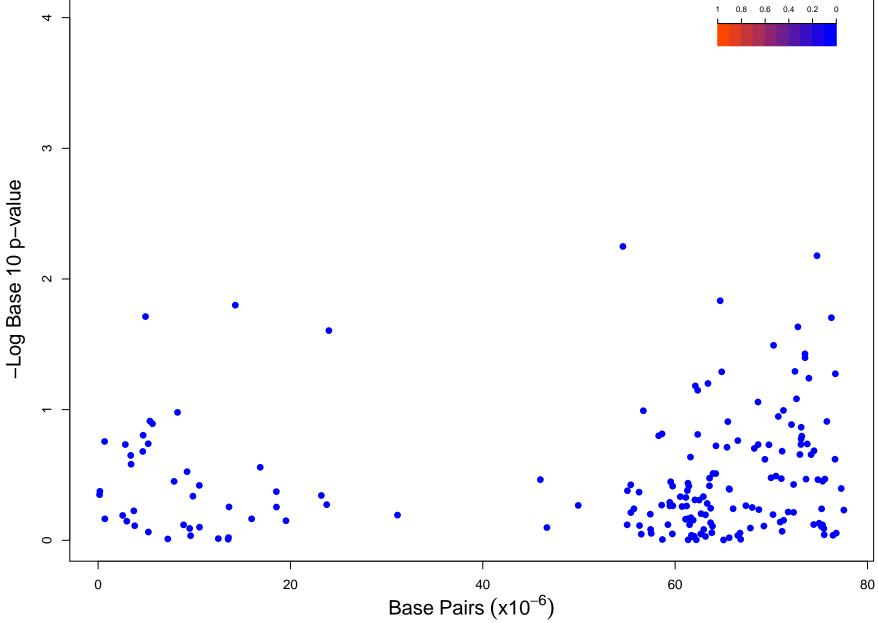
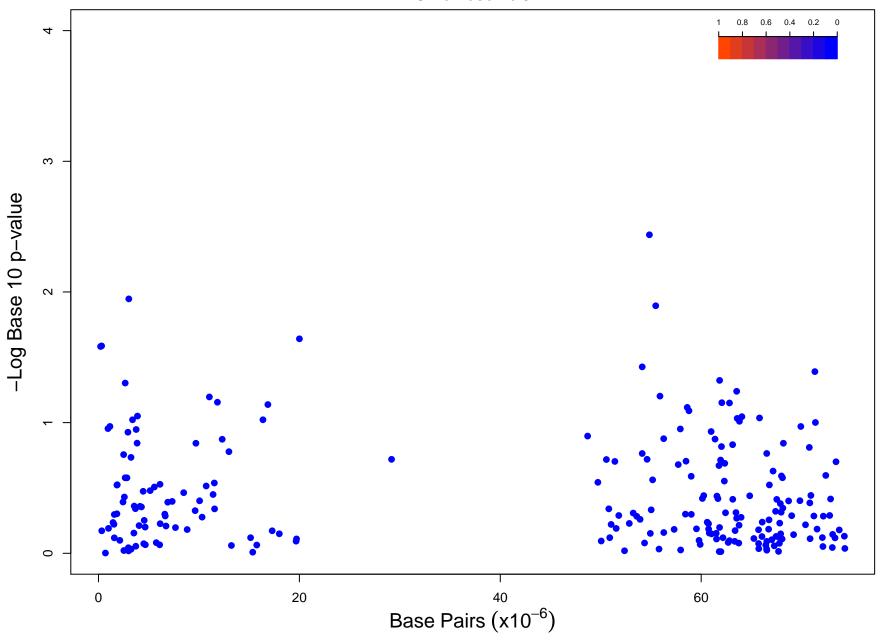
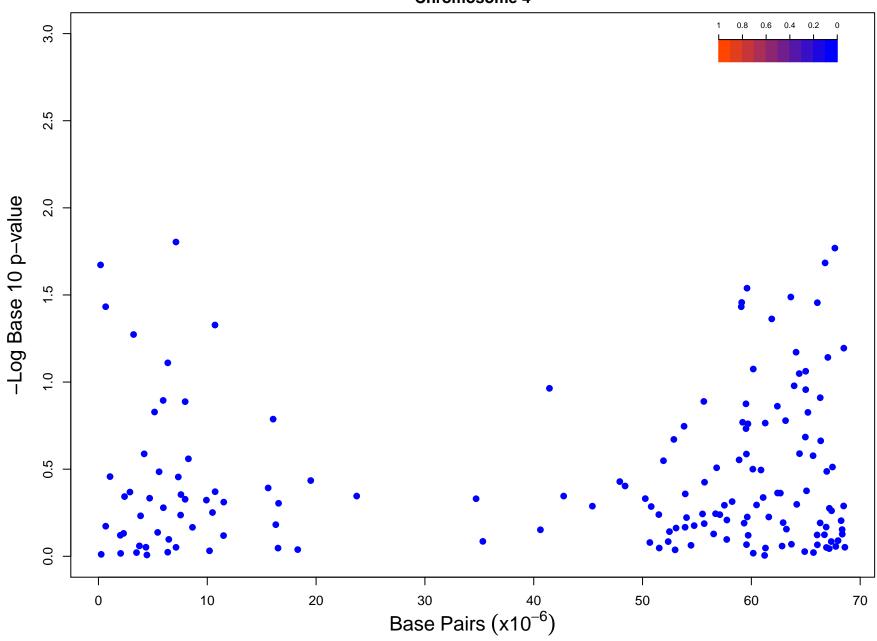
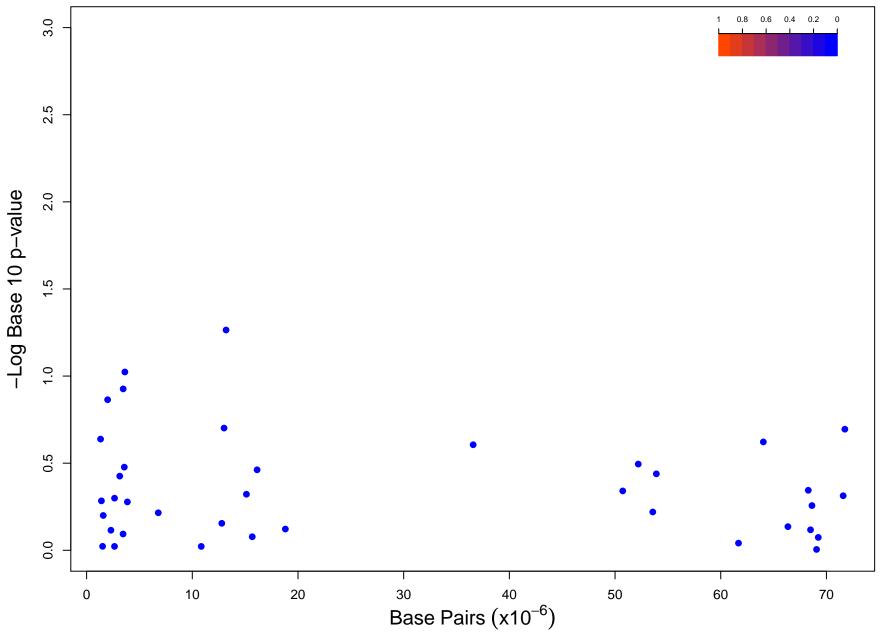


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 4 က -Log Base 10 p-value 7

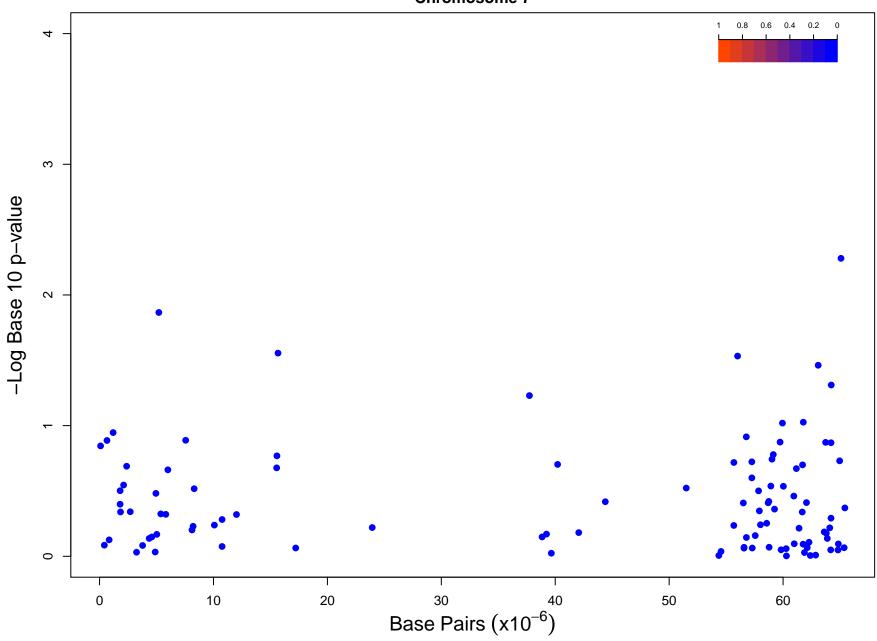


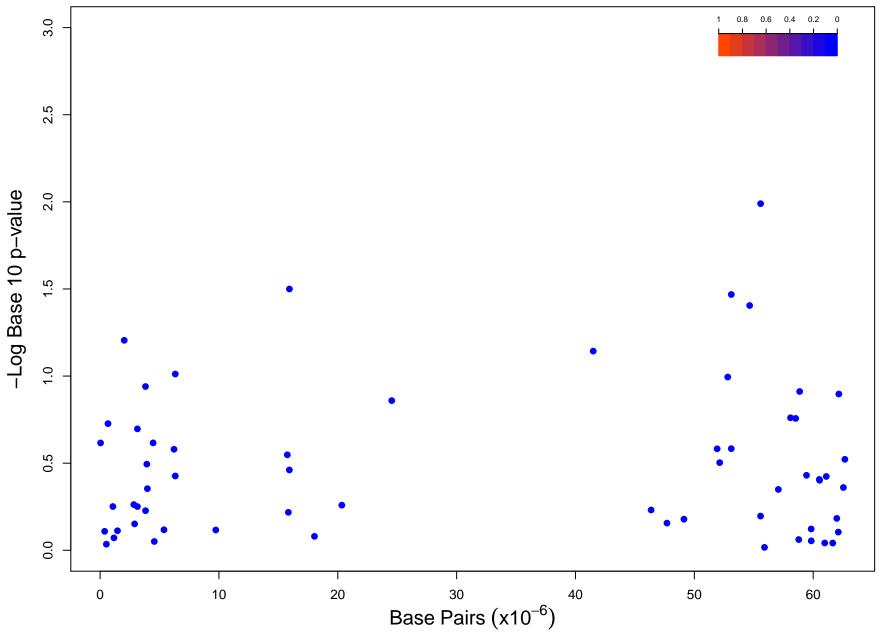


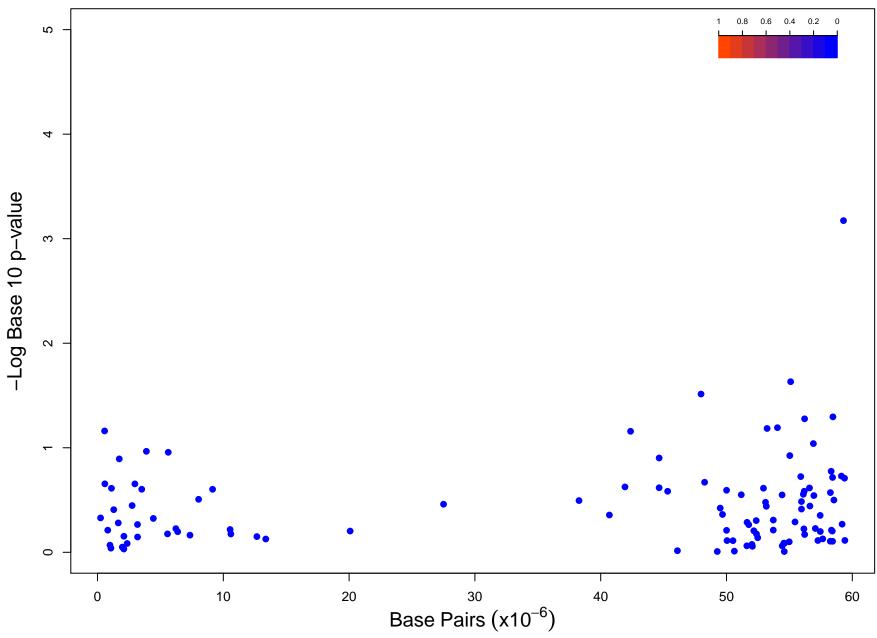


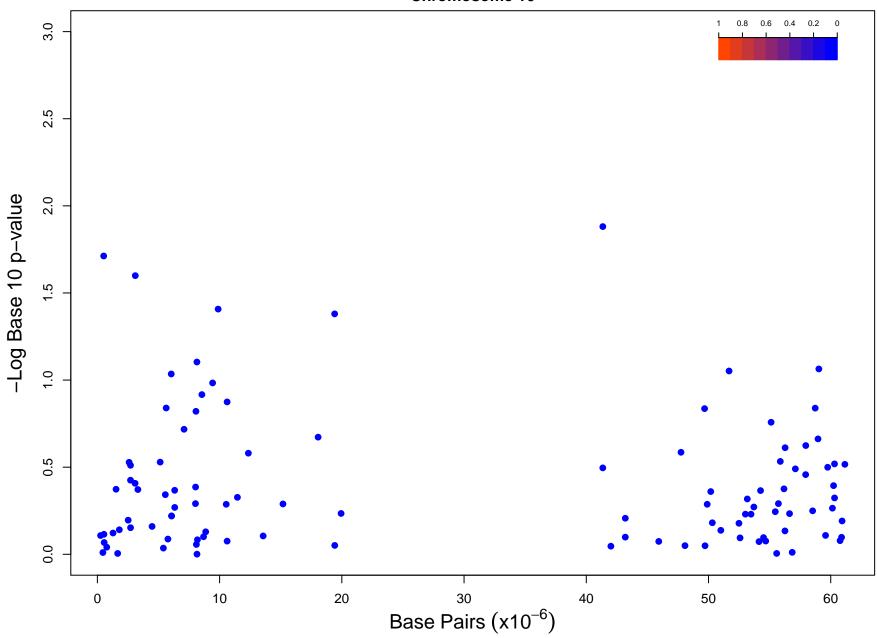


**Chromosome 6** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0 20 40 Base Pairs  $(x10^{-6})$ 10 50 60 0









**Chromosome 11** 1 0.8 0.6 0.4 0.2 0 4 ი --Log Base 10 p-value ٥ -

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

0.8

0.6

0.2

0

0.0