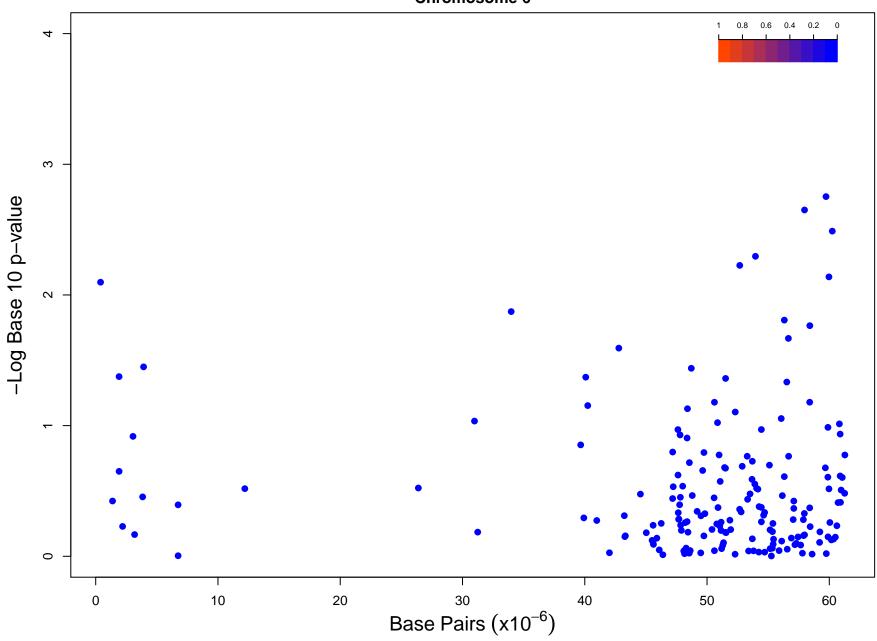
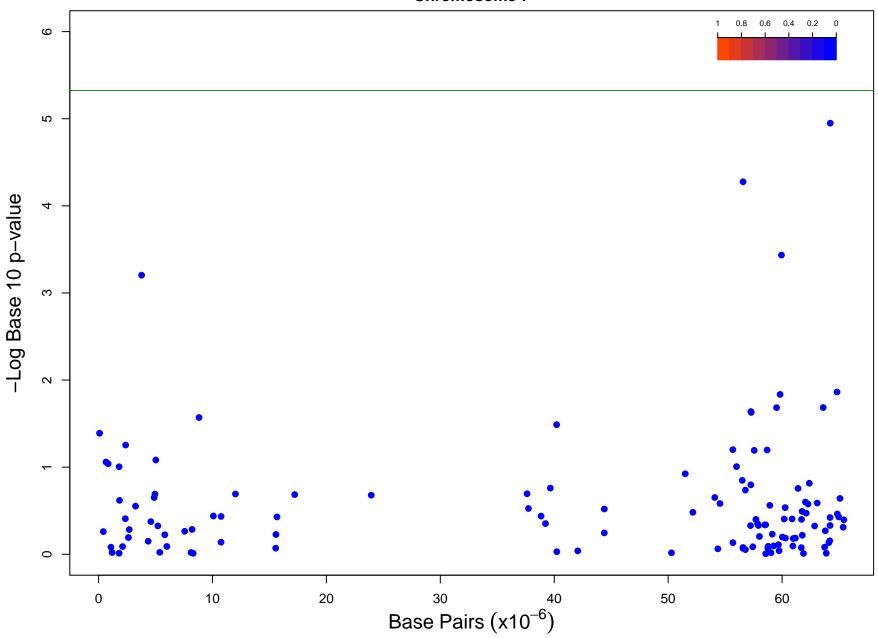
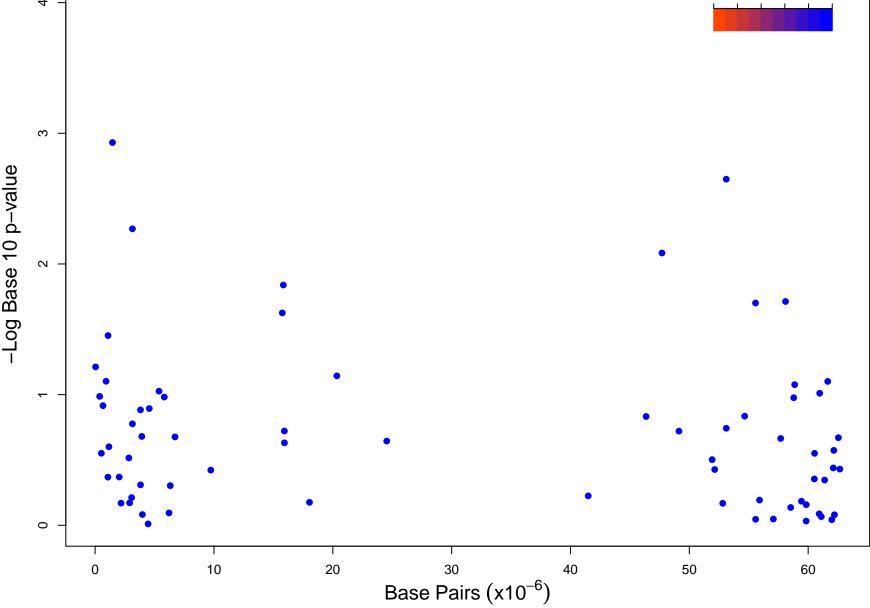


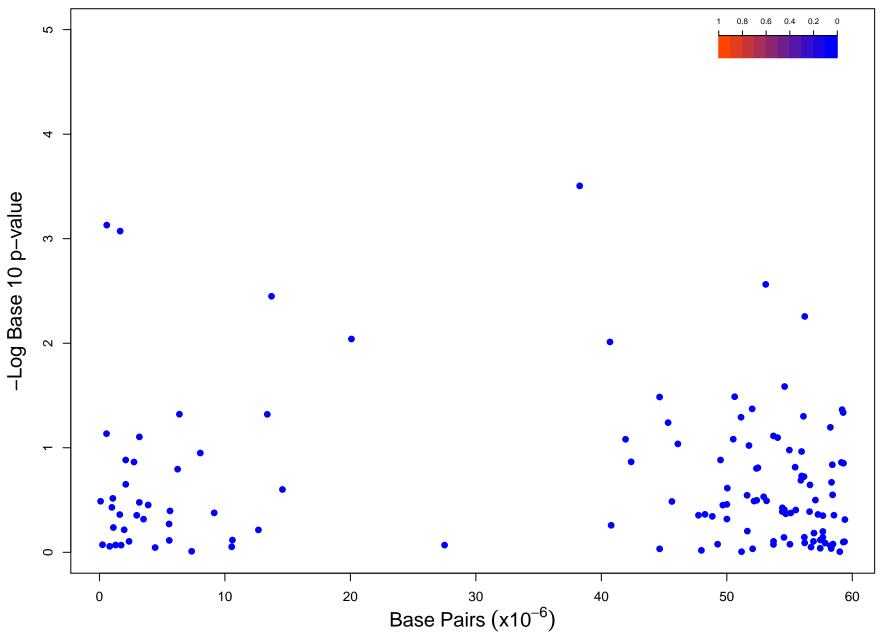
**Chromosome 5** 1 0.8 0.6 0.4 0.2 0  $\infty$ -Log Base 10 p-value Base Pairs  $(x10^{-6})$ 

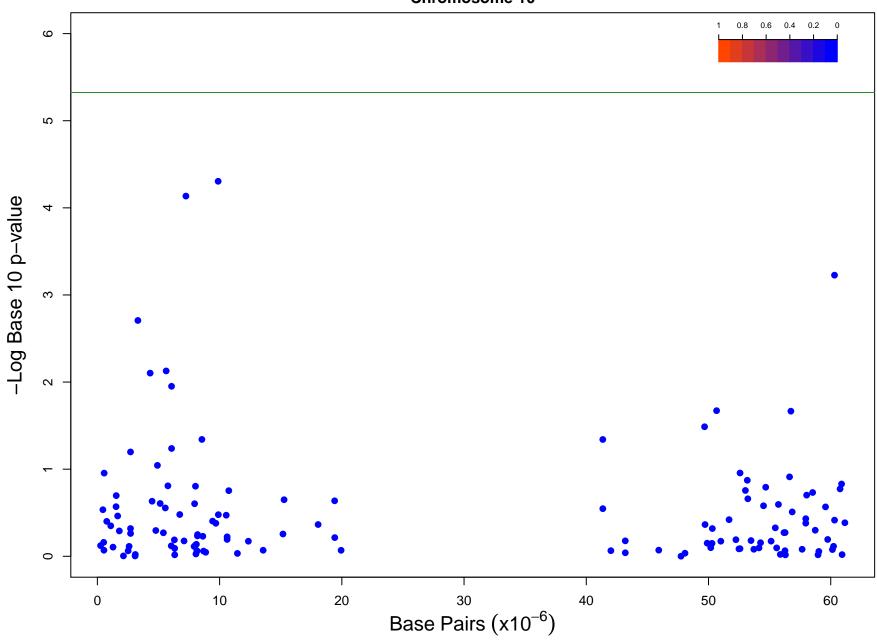




**Chromosome 8** 1 0.8 0.6 0.4 0.2 0 4 3 -Log Base 10 p-value α .







**Chromosome 11** 1 0.8 0.6 0.4 0.2 0 / 9 2 -Log Base 10 p-value 4 က 7 0 0.2 0.4 Base Pairs (x10<sup>-6</sup>) 0.0 0.6 8.0