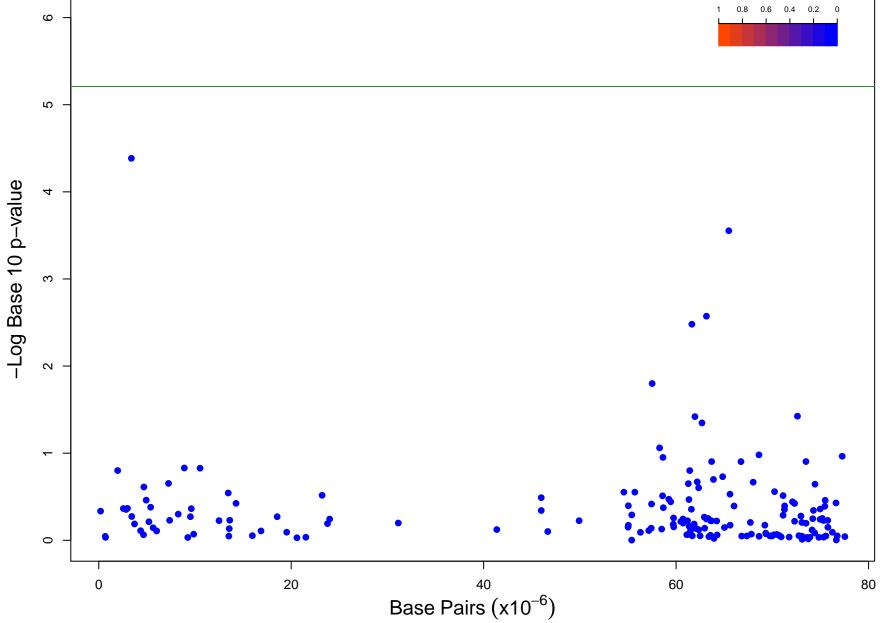
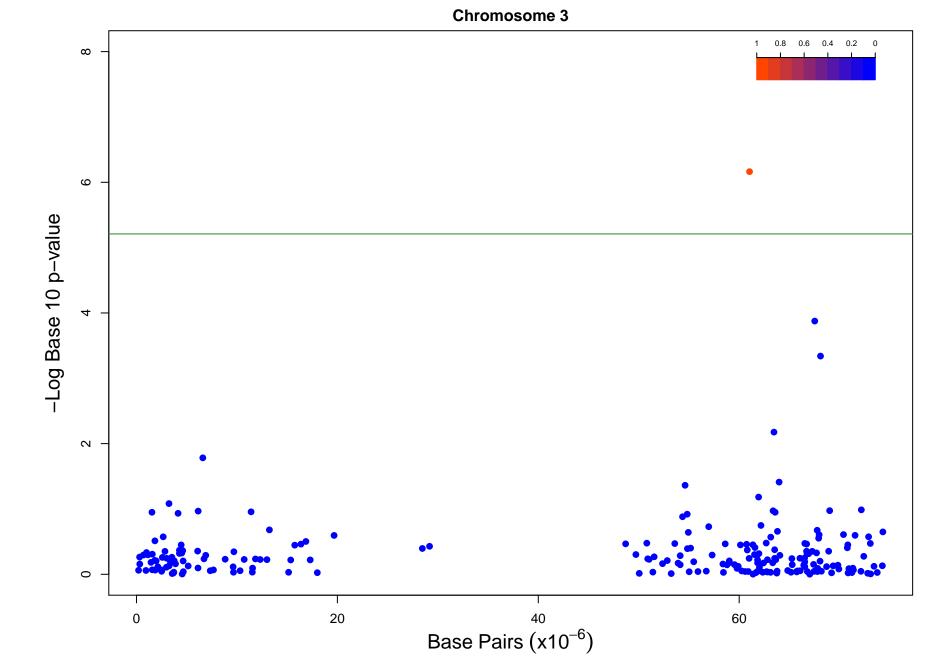
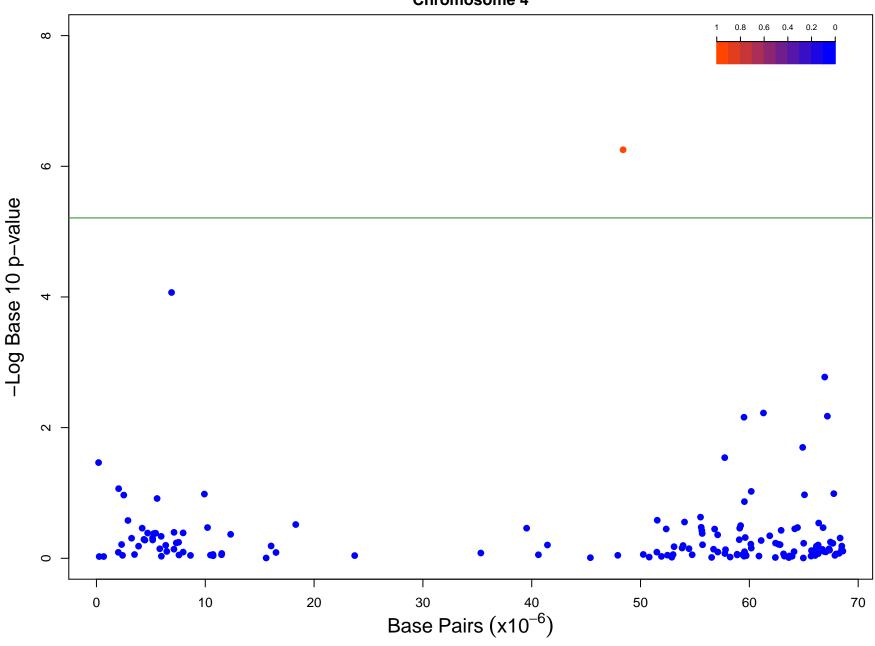
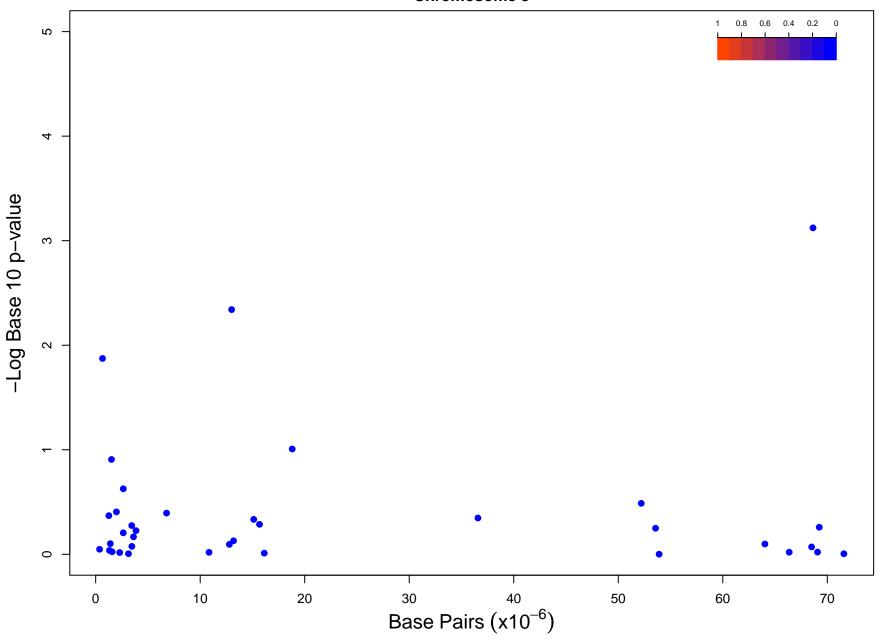


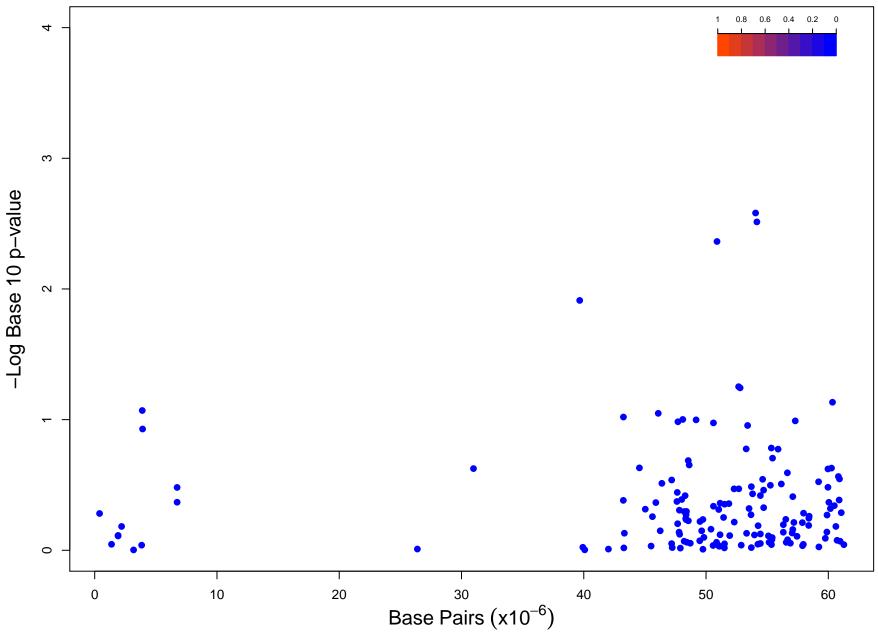
**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 9 2 -Log Base 10 p-value 4 7

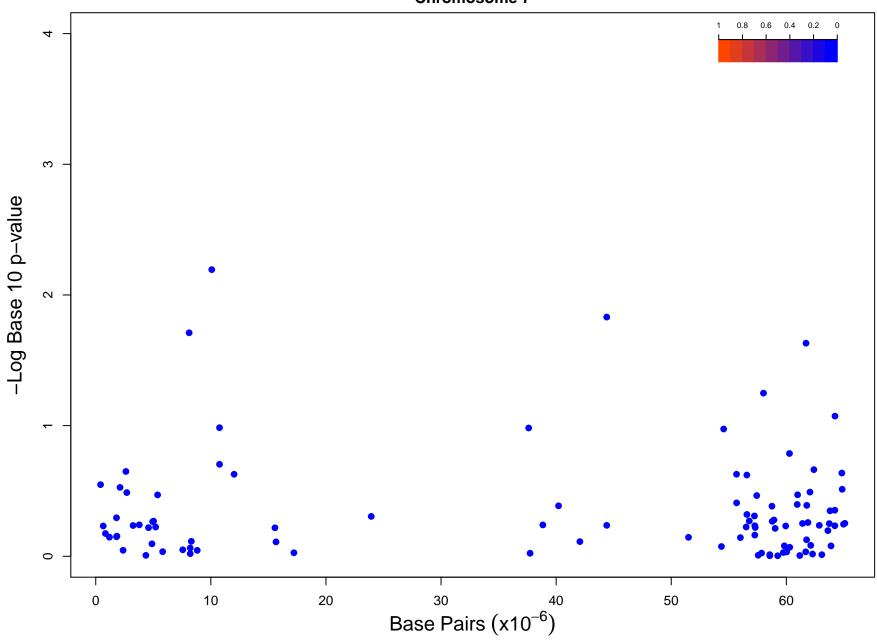


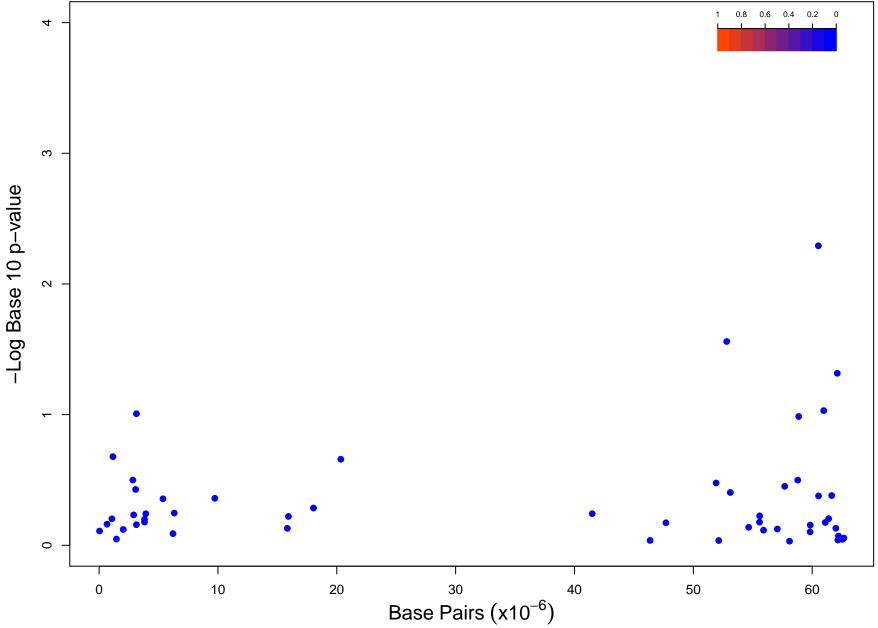




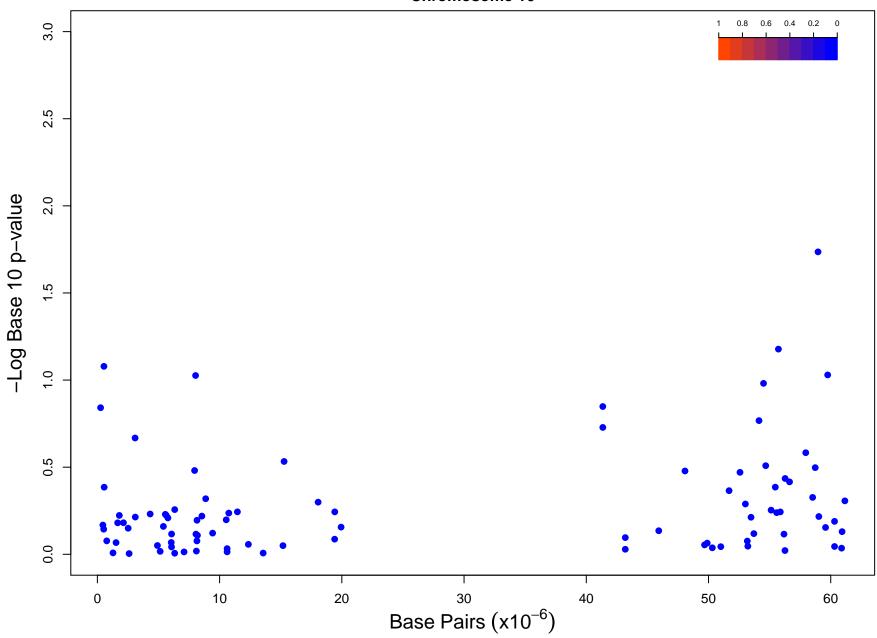








**Chromosome 9** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value Base Pairs  $(x10^{-6})$ 



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