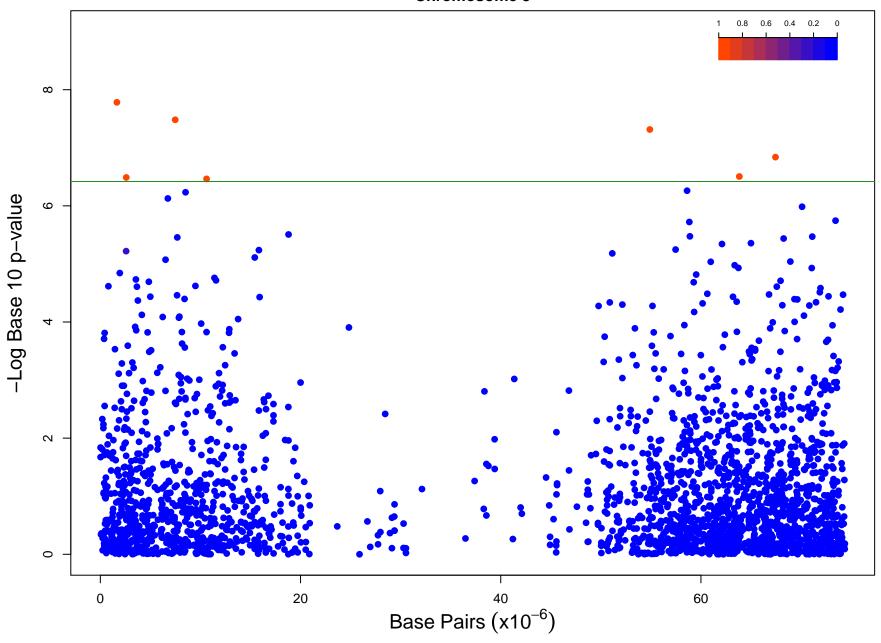
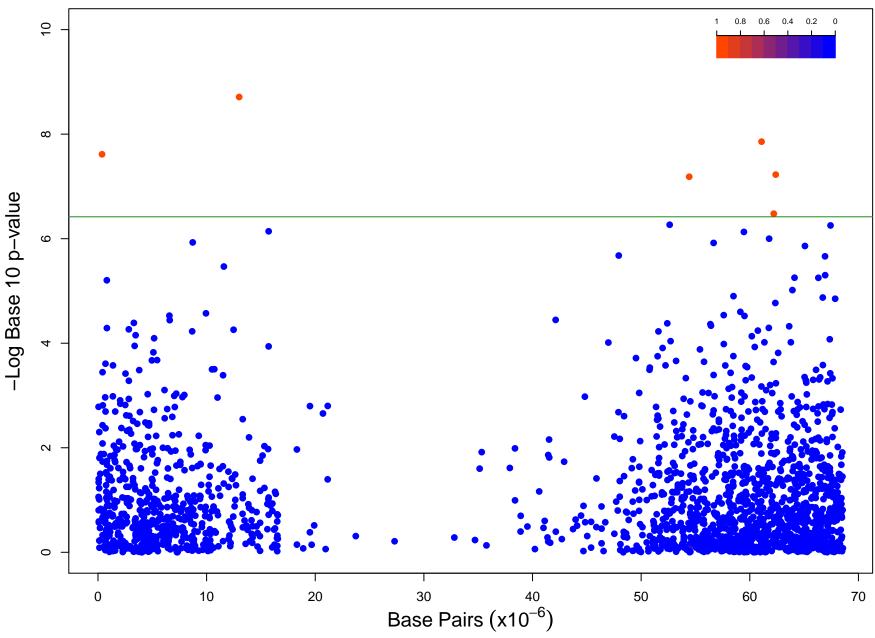
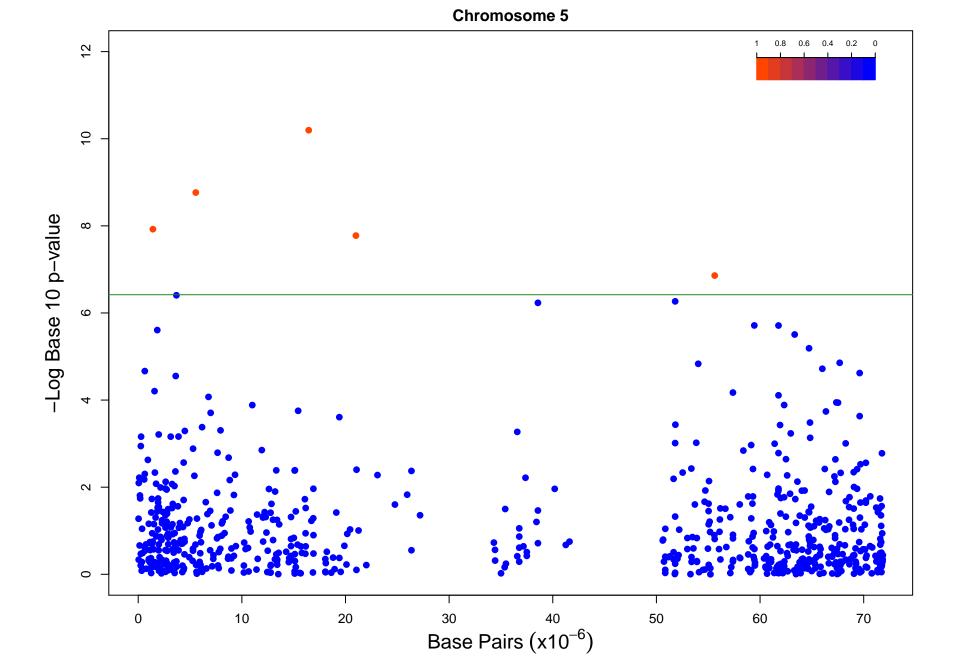


Chromosome 3



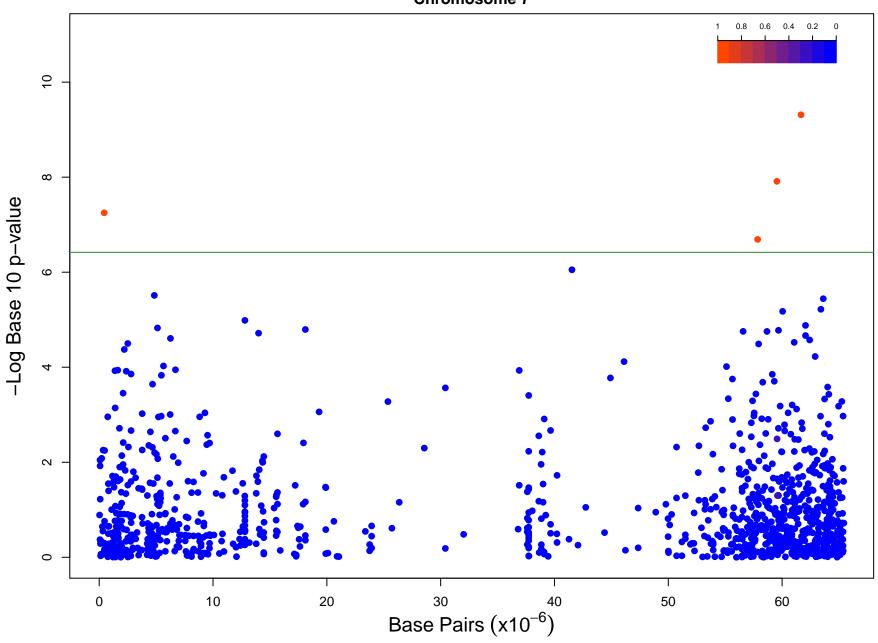




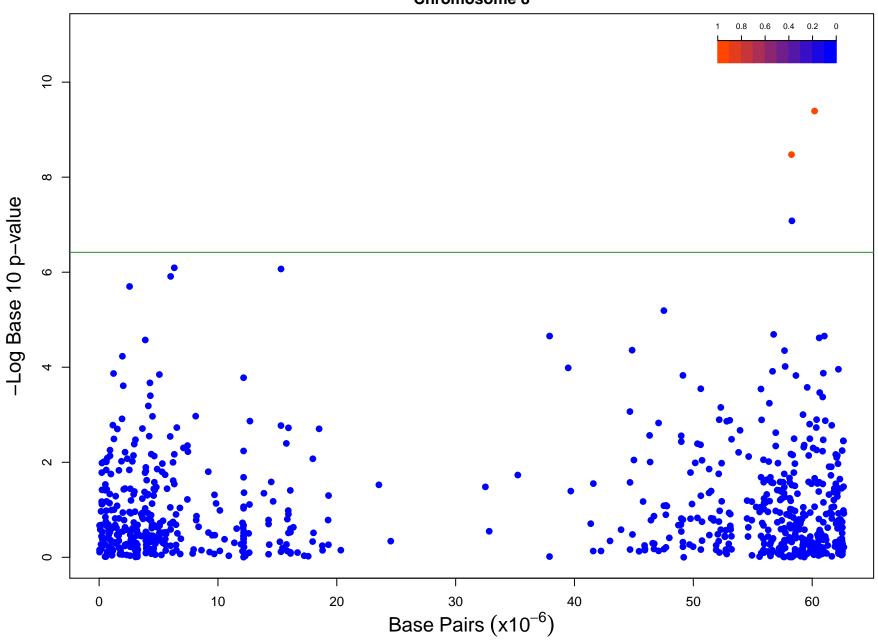


**Chromosome 6** 1 0.8 0.6 0.4 0.2 0 10 ω -Log Base 10 p-value α . 0 20 Base Pairs  $(x10^{-6})$ 10 60 40 50

Chromosome 7



Chromosome 8



**Chromosome 9** 1 0.8 0.6 0.4 0.2 0 ω -Log Base 10 p-value 

Base Pairs (x10<sup>-6</sup>)

**Chromosome 10** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value  $\infty$ α -

Base Pairs (x10<sup>-6</sup>)

