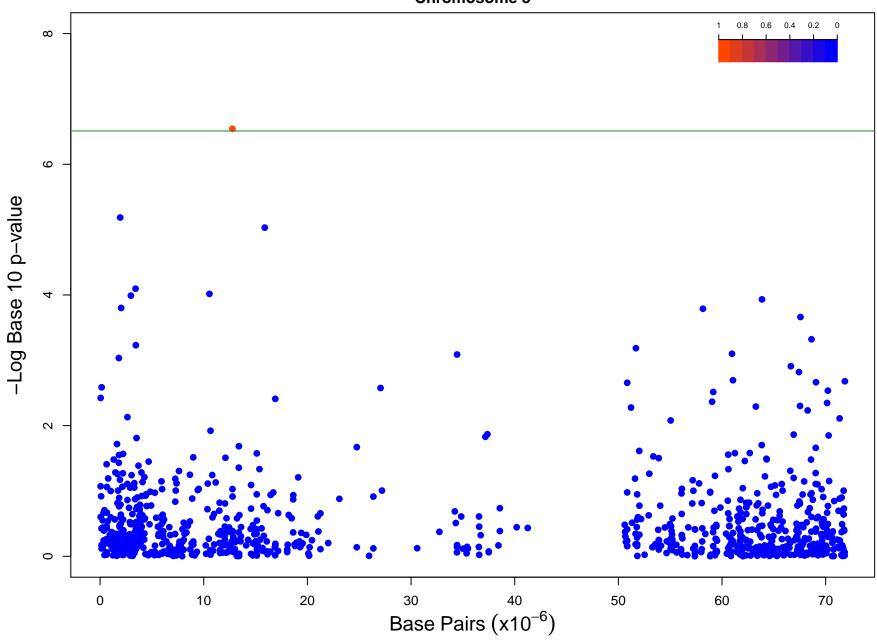
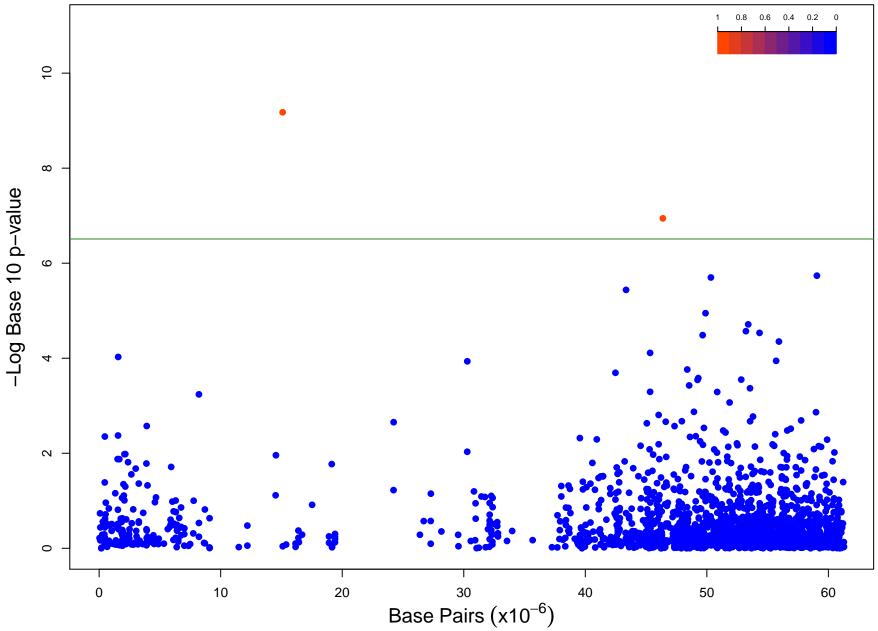
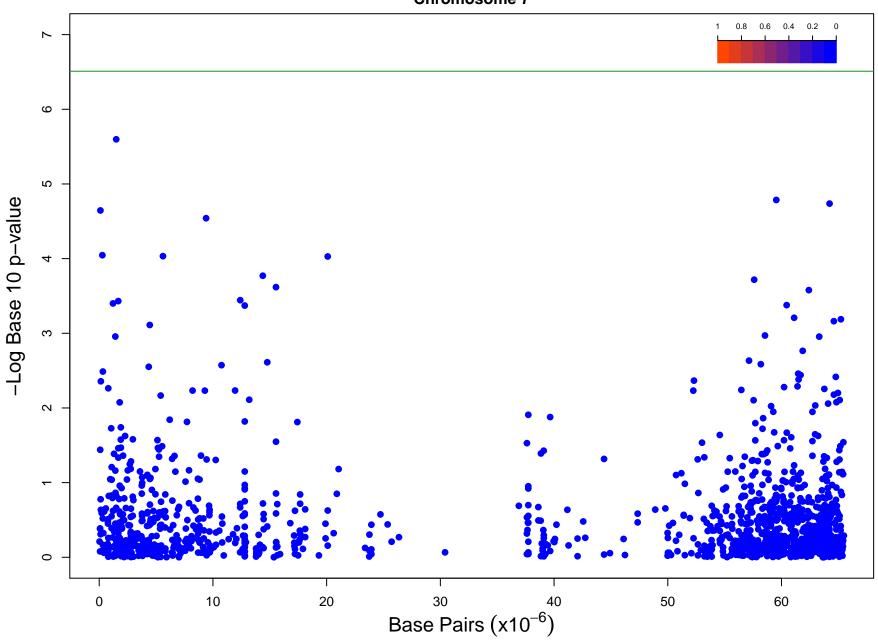


**Chromosome 4** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value 

> 30 40 Base Pairs (x10<sup>-6</sup>)







**Chromosome 8** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value  $\infty$ α -30
Base Pairs (x10<sup>-6</sup>)

