**Chromosome 1** 1 0.8 0.6 0.4 0.2 0 10  $\infty$ -Log Base 10 p-value 7 0

40

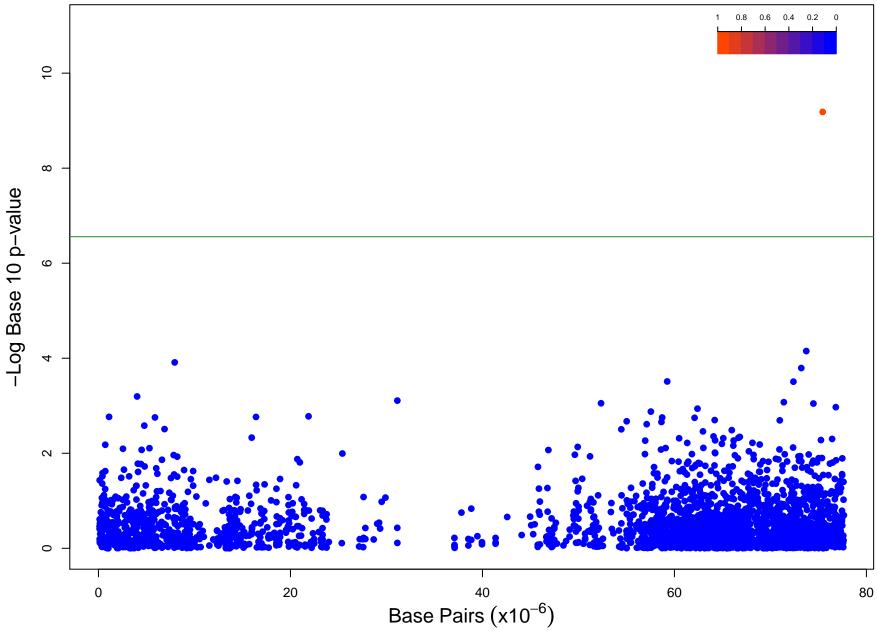
Base Pairs (x10<sup>-6</sup>)

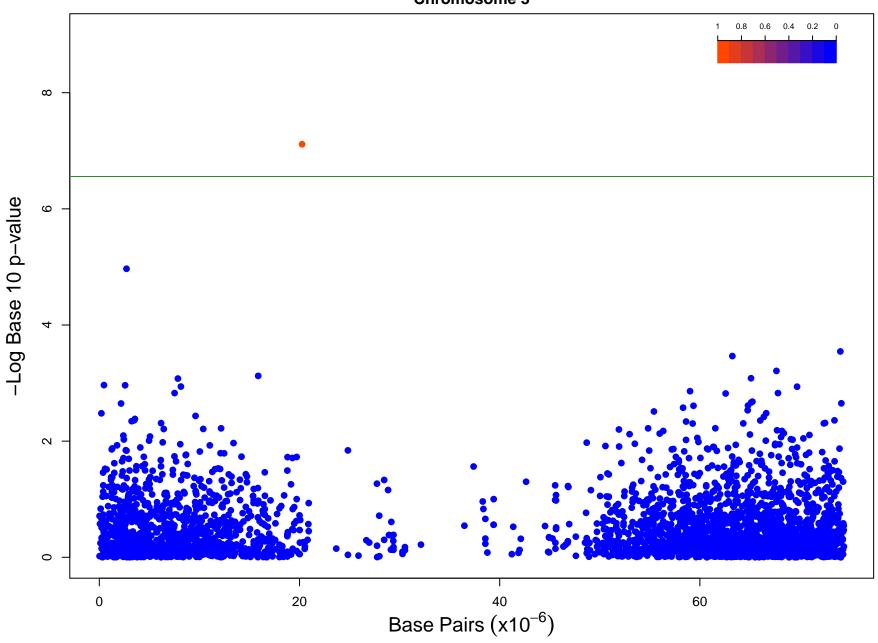
60

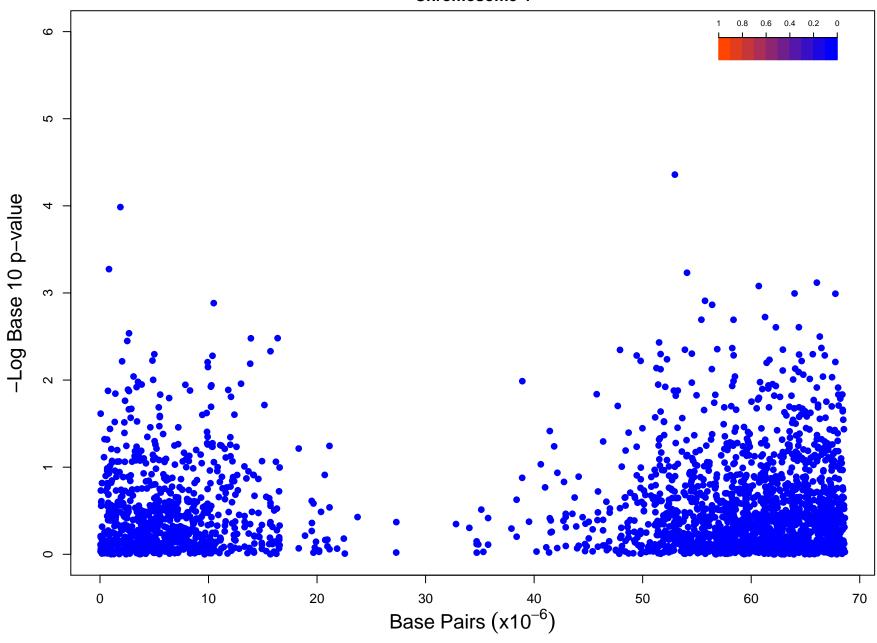
80

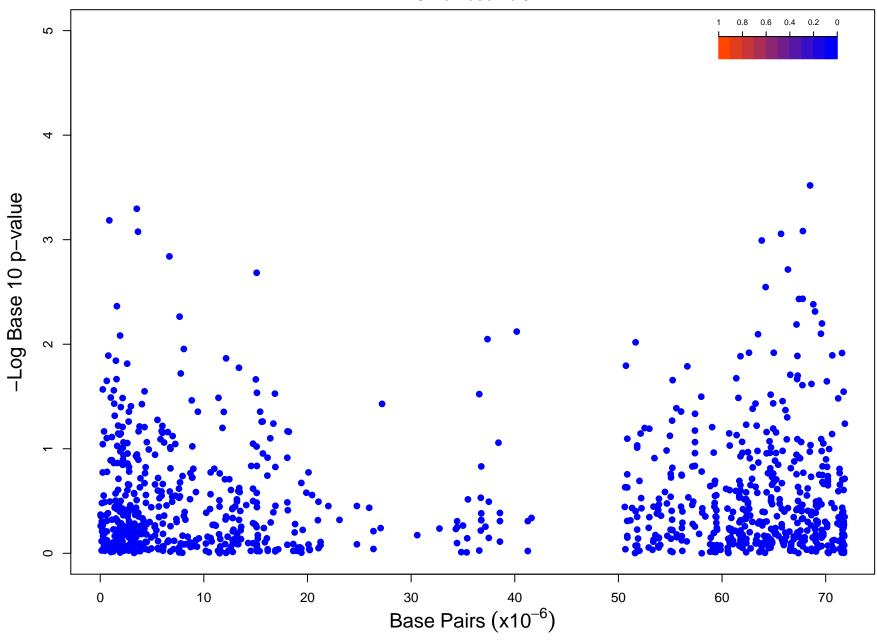
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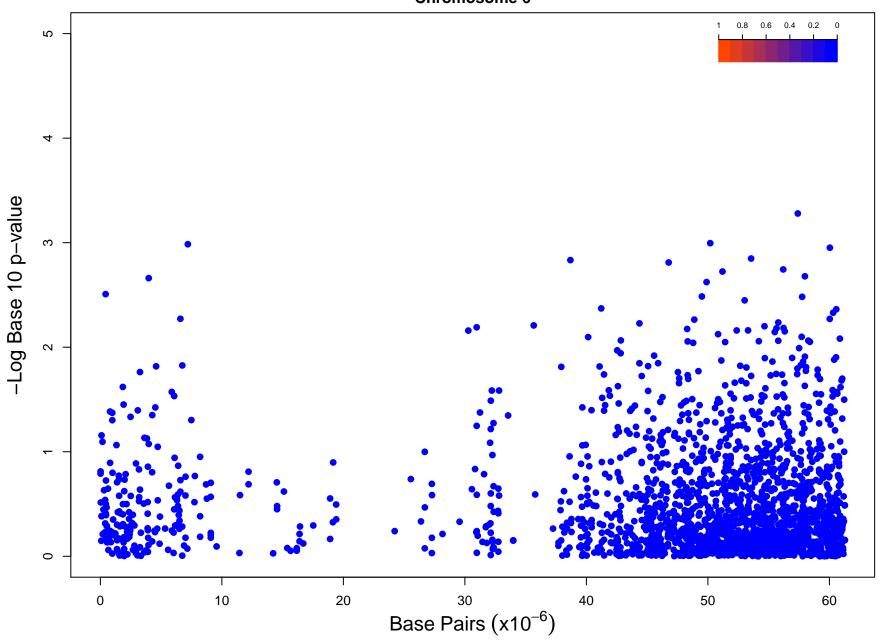


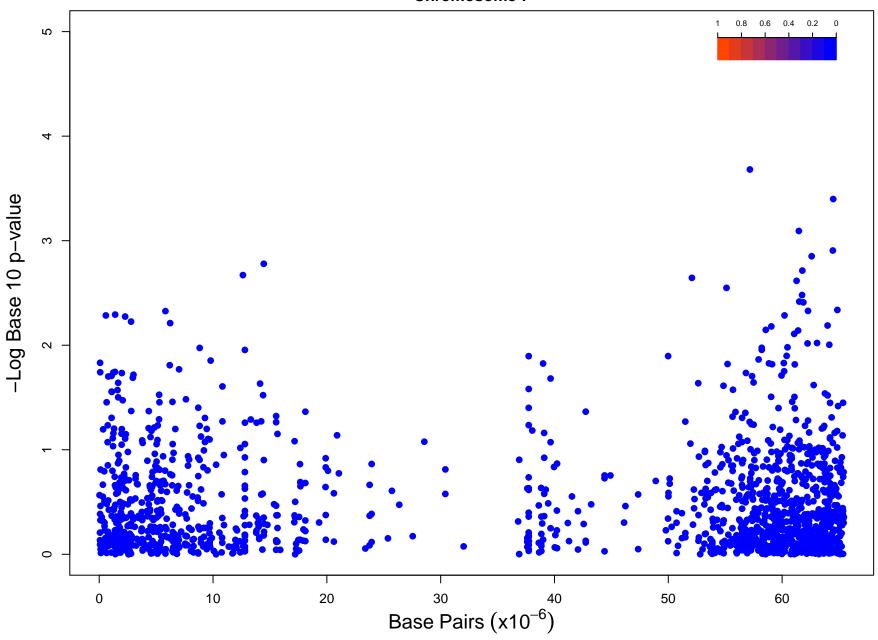


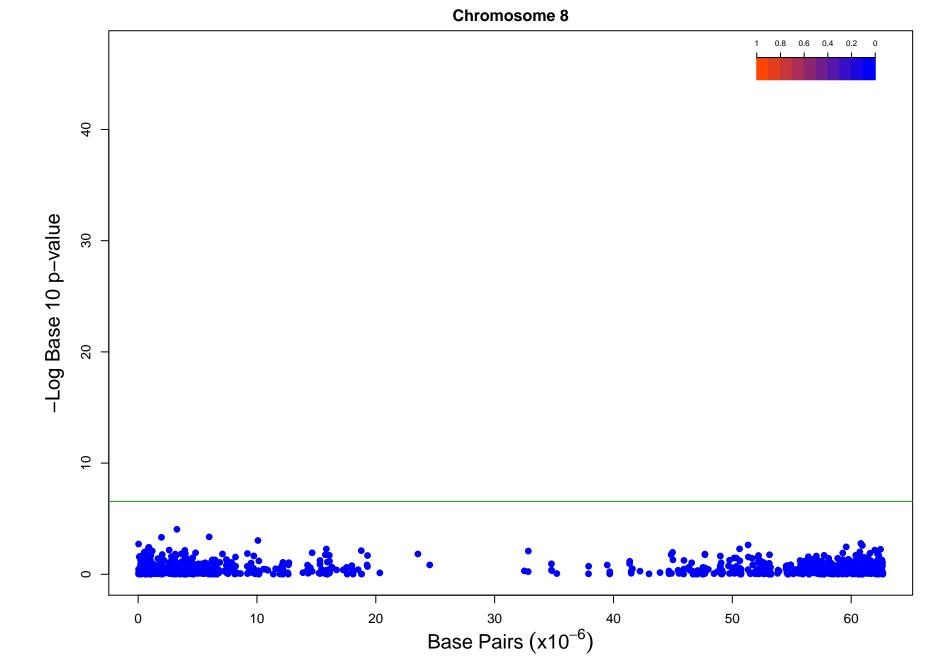


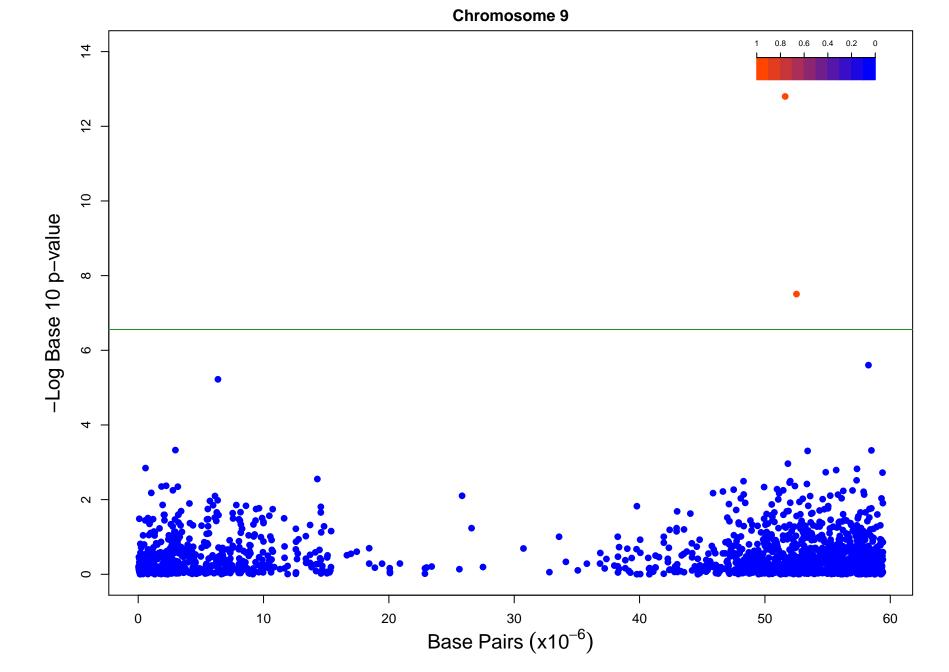


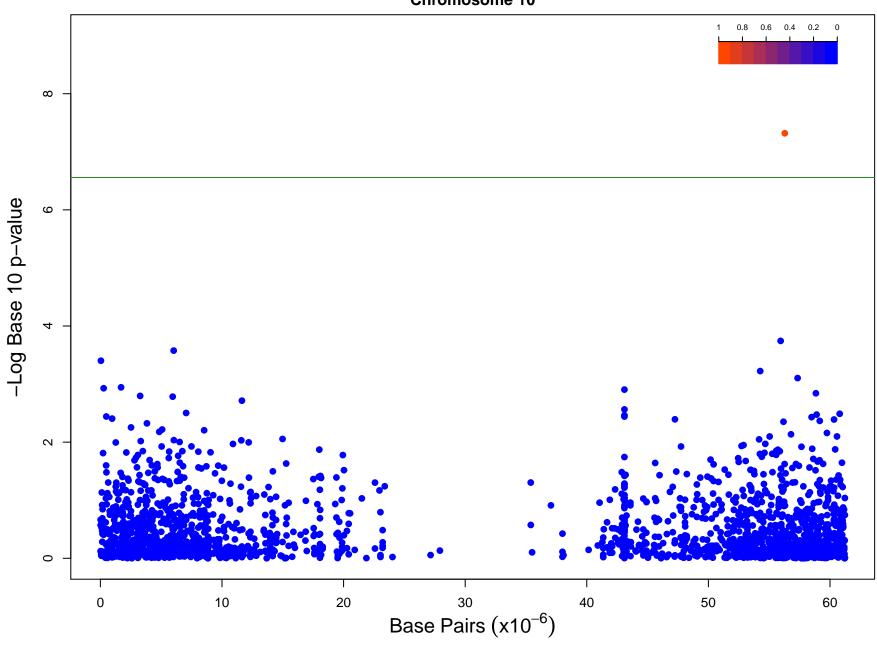












**Chromosome 11** 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value Base Pairs (x10<sup>-6</sup>)