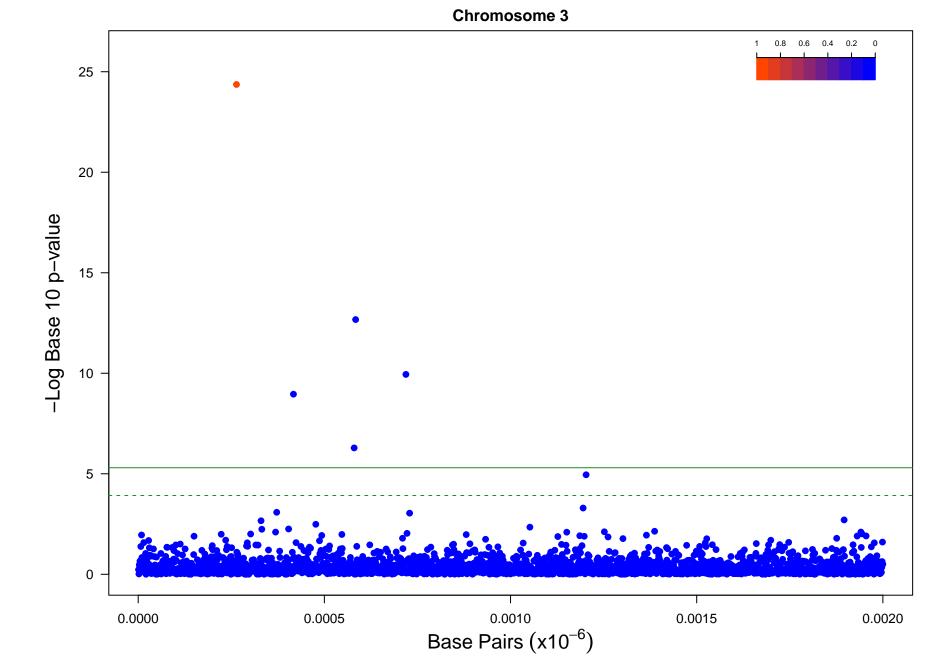
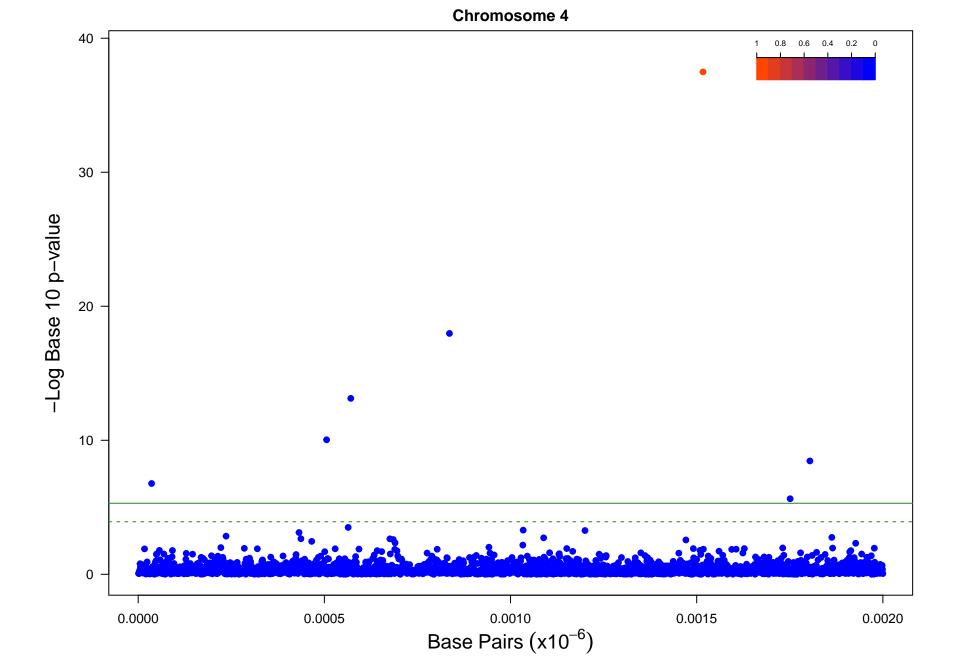


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 20 15 --Log Base 10 p-value 10 -5 0 0.0010 0.0015 0.0000 0.0005 0.0020 Base Pairs (x10<sup>-6</sup>)





**Chromosome 5** 0.8 0.6 0.4 0.2 0 30 25 -Log Base 10 p-value 20 15 -10 5 0 0.0010 0.0000 0.0005 0.0015 0.0020 Base Pairs (x10<sup>-6</sup>)