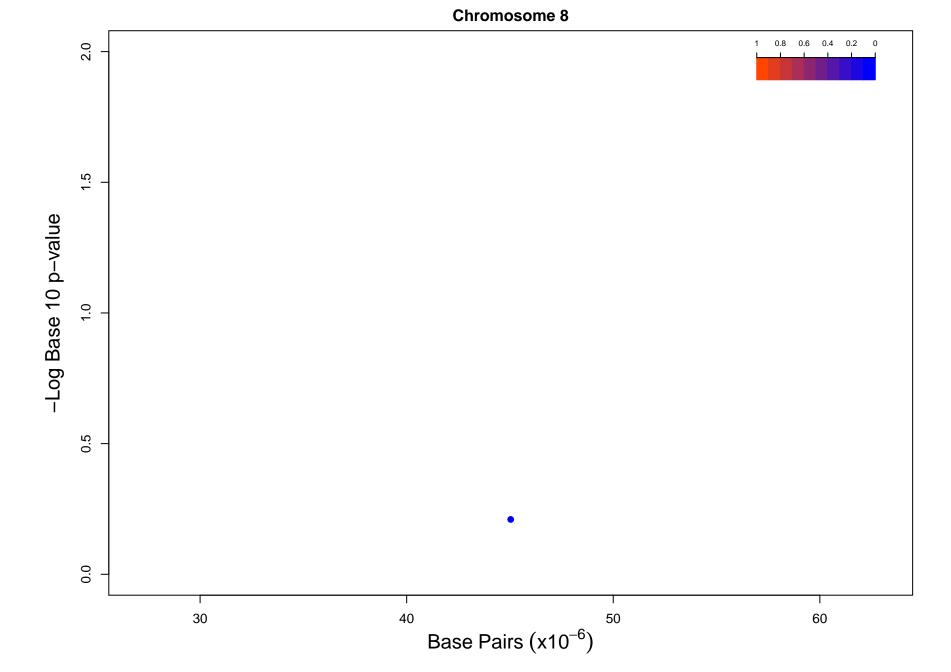
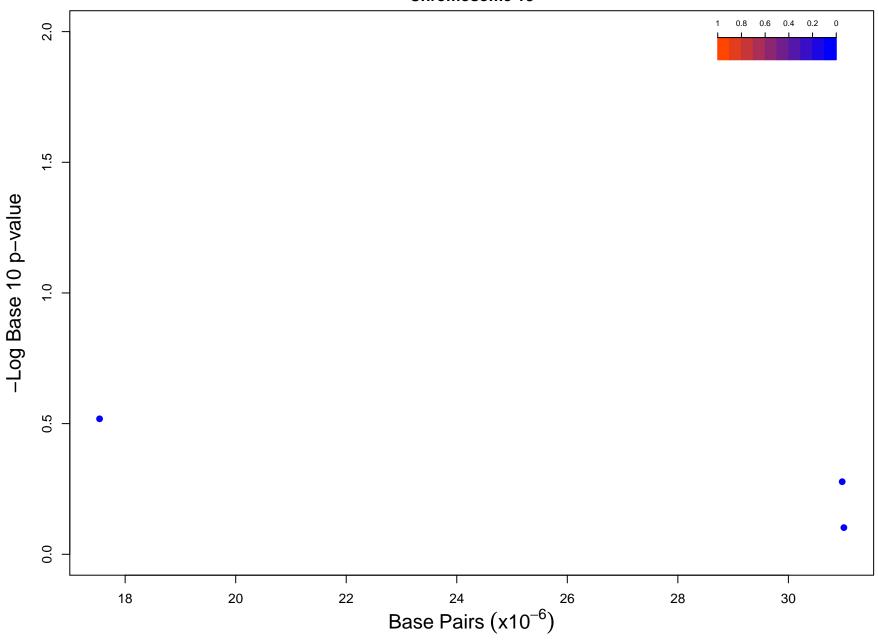


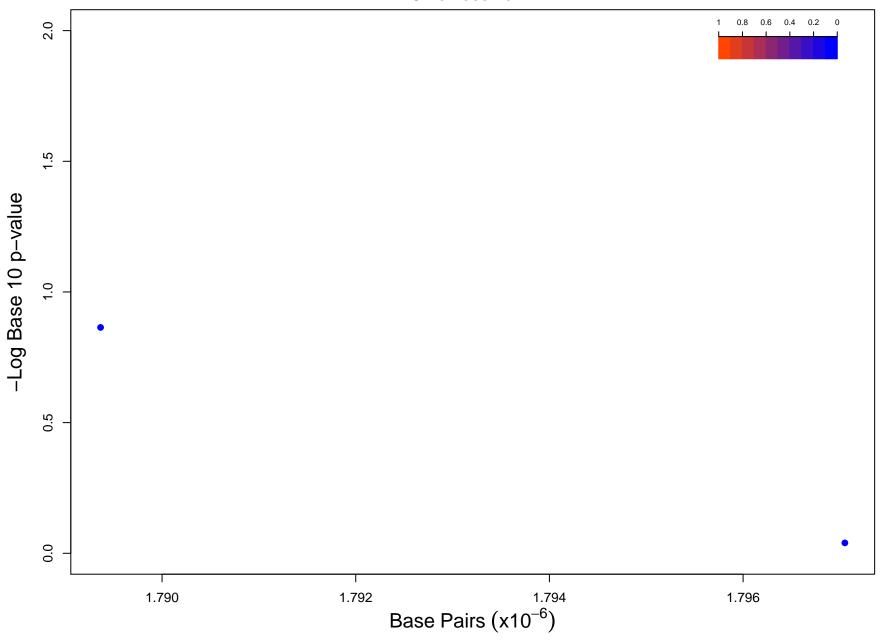
**Chromosome 7** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0 0.5 0.0 6.2 6.4 Base Pairs  $(x10^{-6})$ 5.8 6.0 6.8 7.0

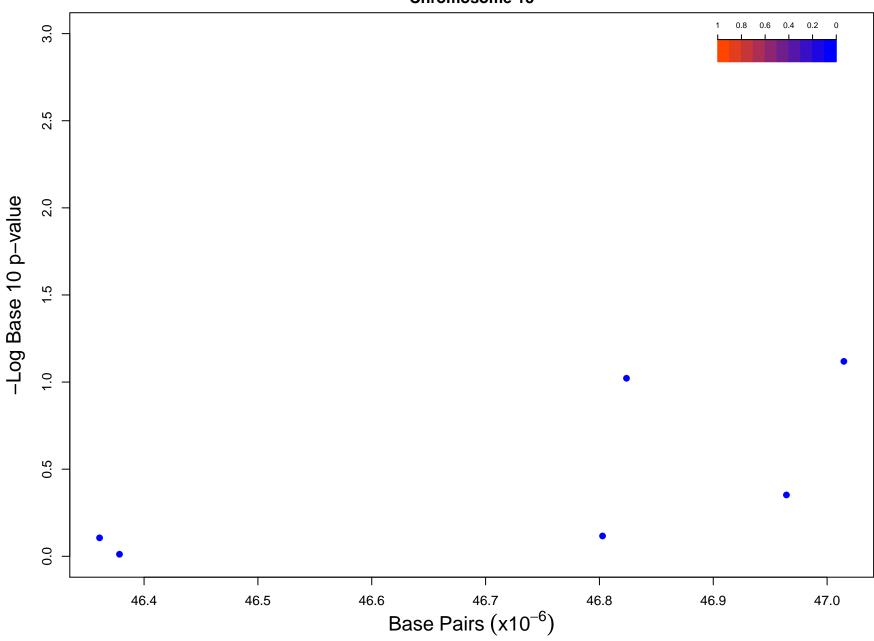


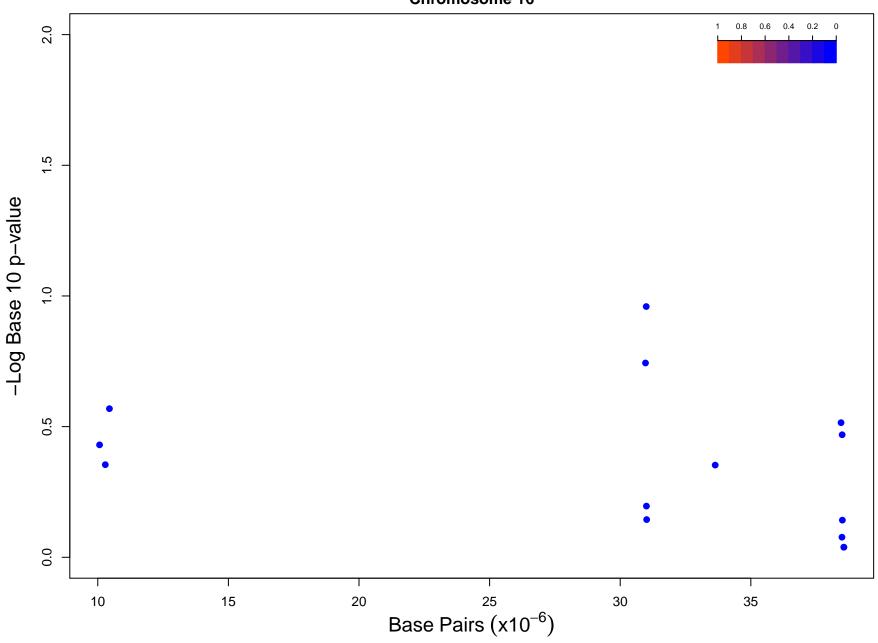
**Chromosome 10** 1 0.8 0.6 0.4 0.2 0 2.0 1.5 -Log Base 10 p-value 1.0 0.5 0.0 0 3.5 Base Pairs (x10<sup>-6</sup>) 2.0 2.5 3.0 4.0 4.5

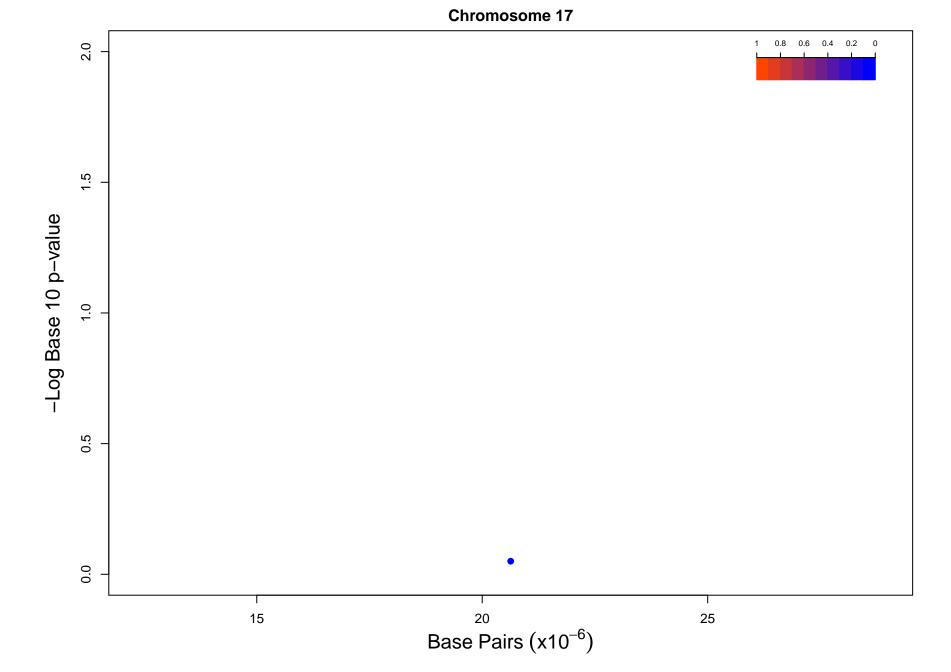
Chromosome 12 1 0.8 0.6 0.4 0.2 0 2.0 1.5 -Log Base 10 p-value 1.0 0.5 0.0 12 22 16 Base Pairs (x10<sup>-6</sup>) 10 14 18 20











Chromosome 18 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0 0.5 0.0 Base Pairs  $(x10^{-6})$ 10 20 50 60

Chromosome 19 1 0.8 0.6 0.4 0.2 0 2.0 1.5 -Log Base 10 p-value 1.0 0.5 0.0 40 45 Base Pairs (x10<sup>-6</sup>) 30 35 50 25 45 55

