

**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 13 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

16 18 Base Pairs (x10<sup>-6</sup>)

10

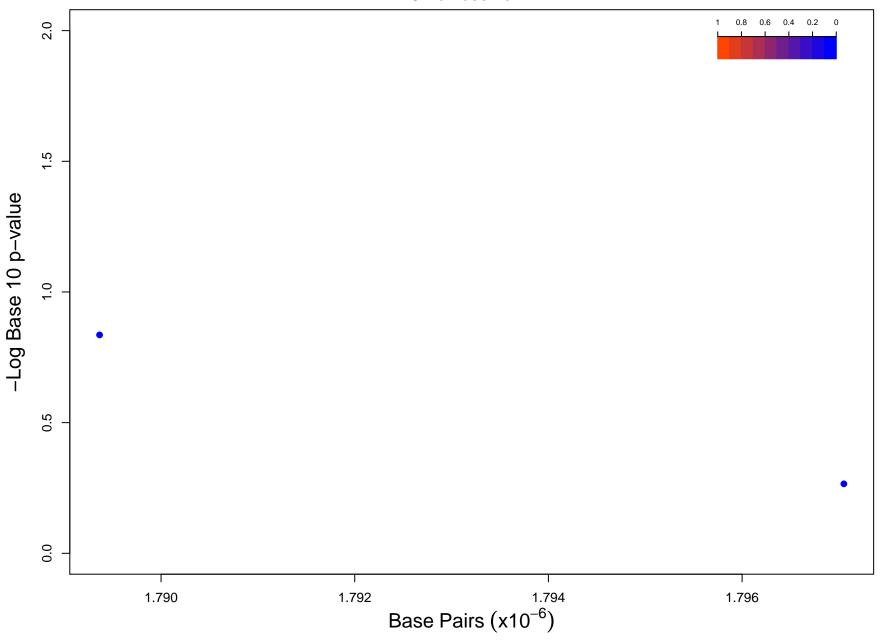
12

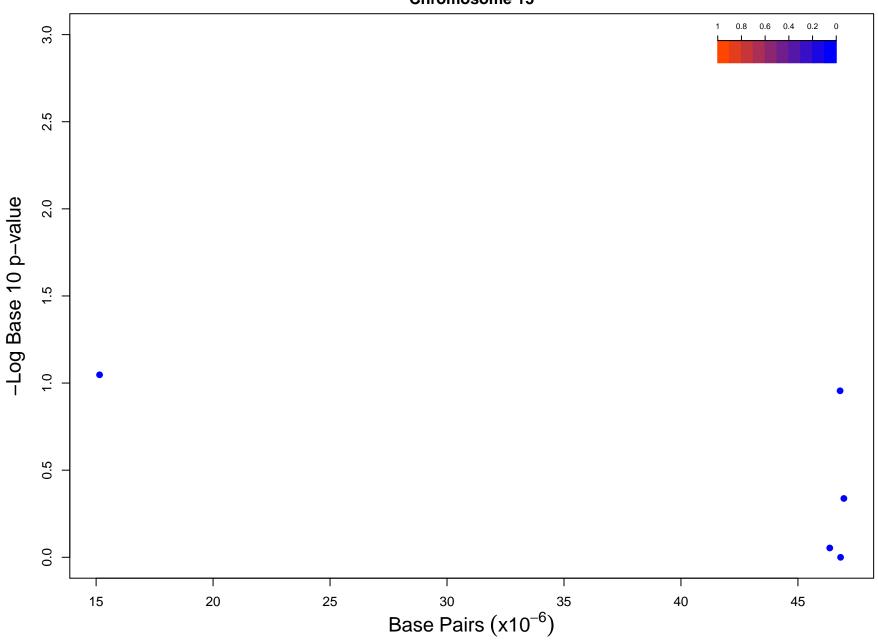
14

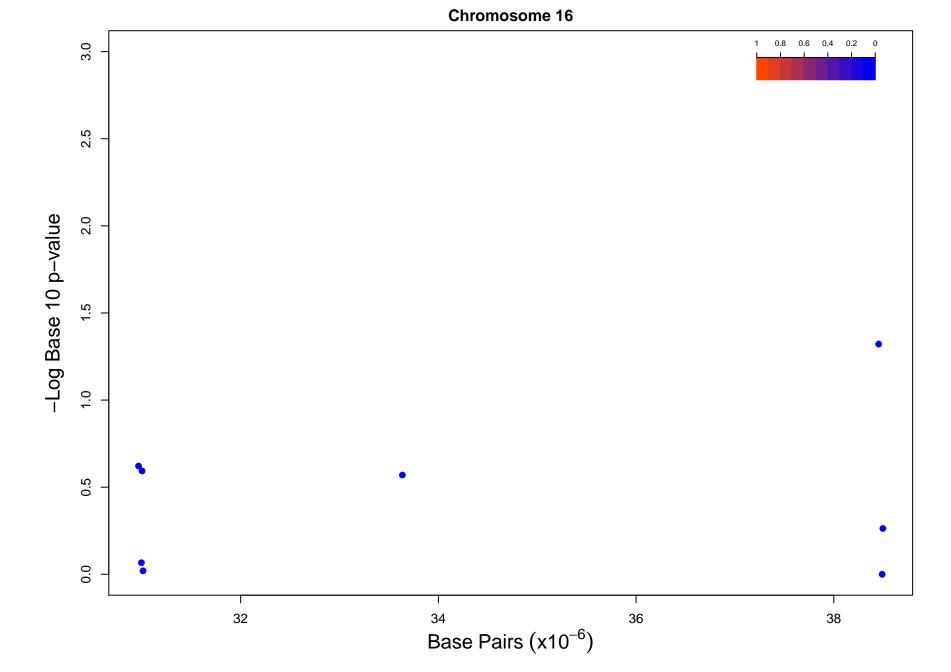
22

20

24







**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 9.0 8.8 Base Pairs (x10<sup>-6</sup>) 8.4 8.6 9.2

