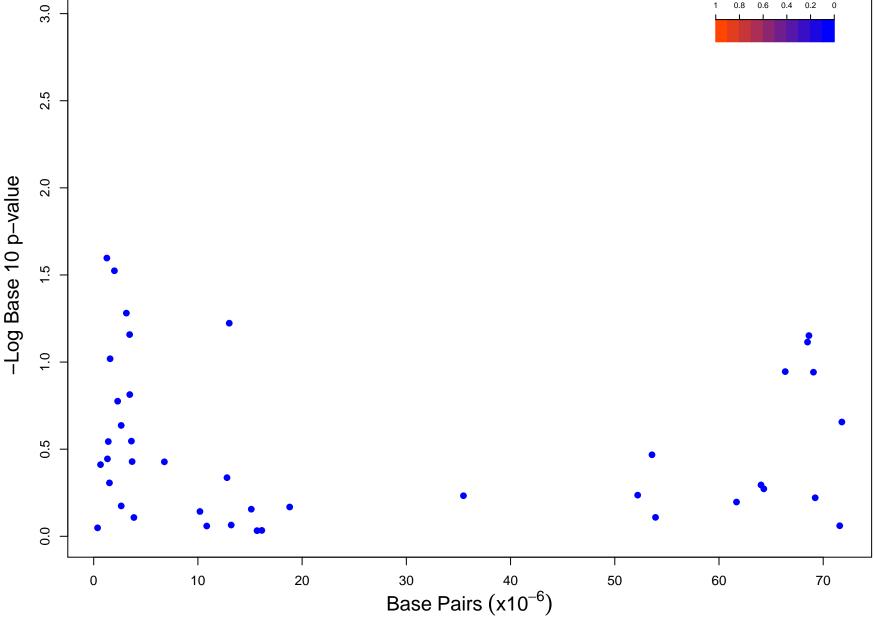
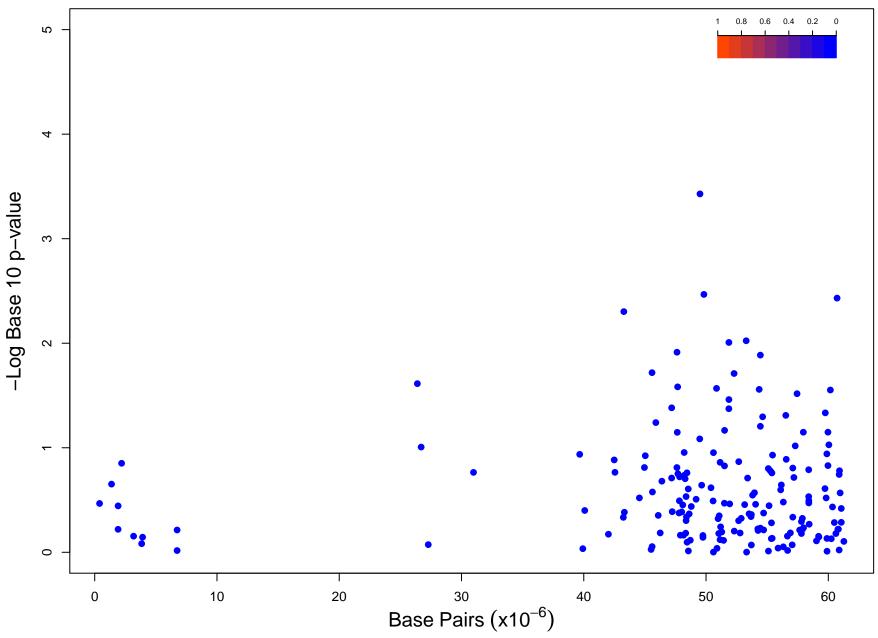
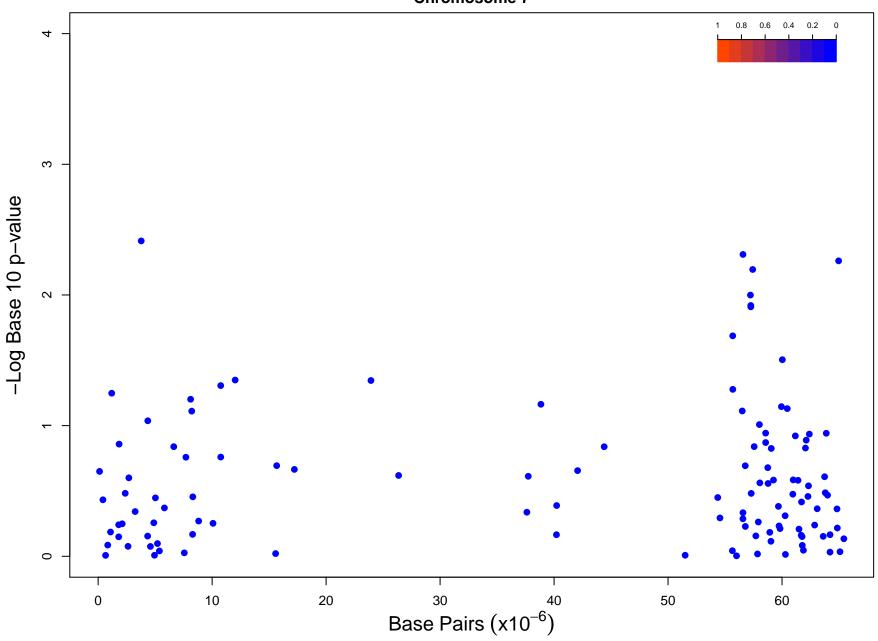


**Chromosome 5** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0







**Chromosome 8** 1 0.8 0.6 0.4 0.2 0 4  $^{\circ}$ -Log Base 10 p-value ٥ -

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

40

50

60

0

0

10

20

