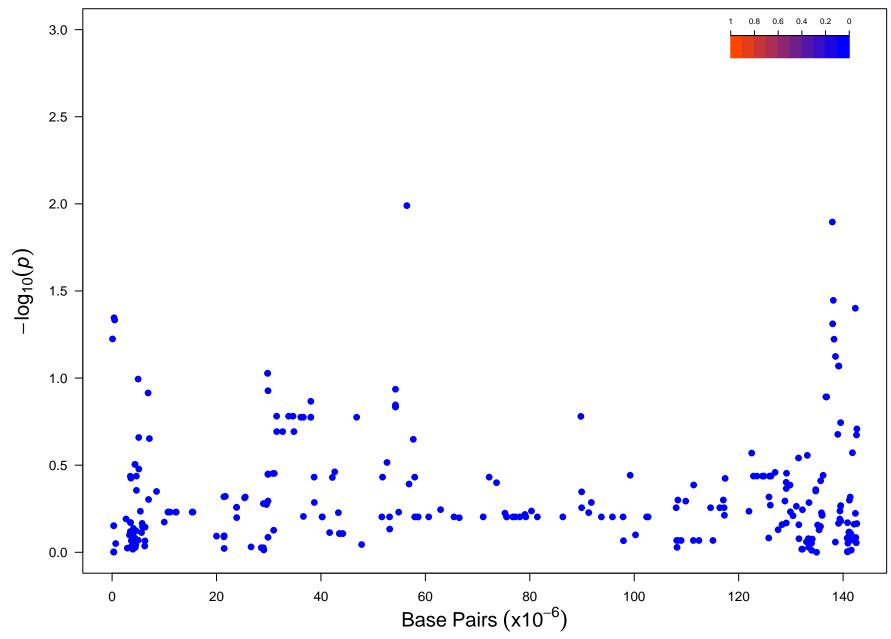
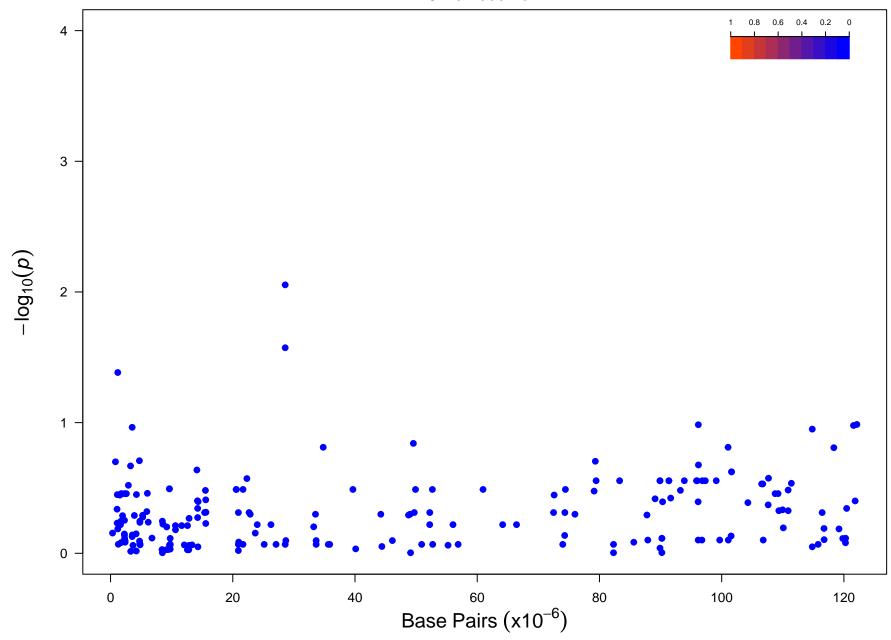
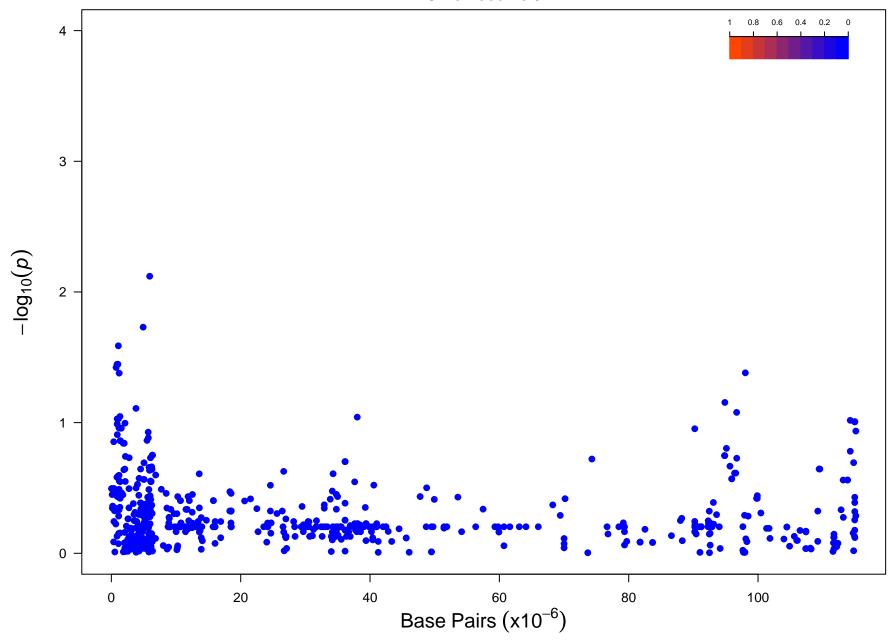


**Chromosome 2** 1 0.8 0.6 0.4 0.2 0  $-\log_{10}(p)$ 2 -0 -0 60 Base Pairs (x10<sup>-6</sup>) 





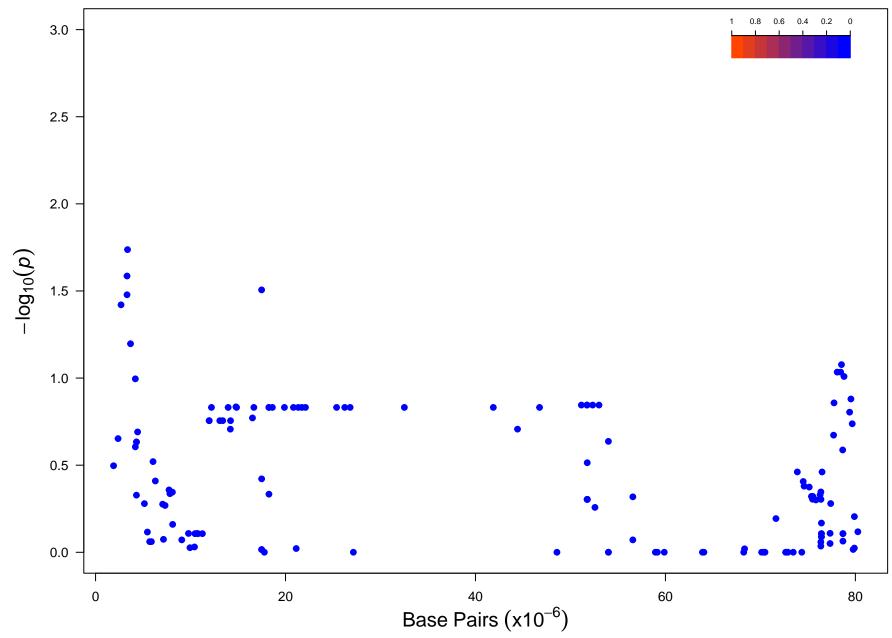


**Chromosome 6** 1 0.8 0.6 0.4 0.2 0 14 -12 -10 - $-\log_{10}(p)$ 8 6 4 2 0 -Base Pairs  $(x10^{-6})$ 20 100 120

80

40

0



**Chromosome 8** 1 0.8 0.6 0.4 0.2 0  $-\log_{10}(p)$ 2 -0 -Base Pairs (x10<sup>-6</sup>) 

