

**Chromosome 2** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0

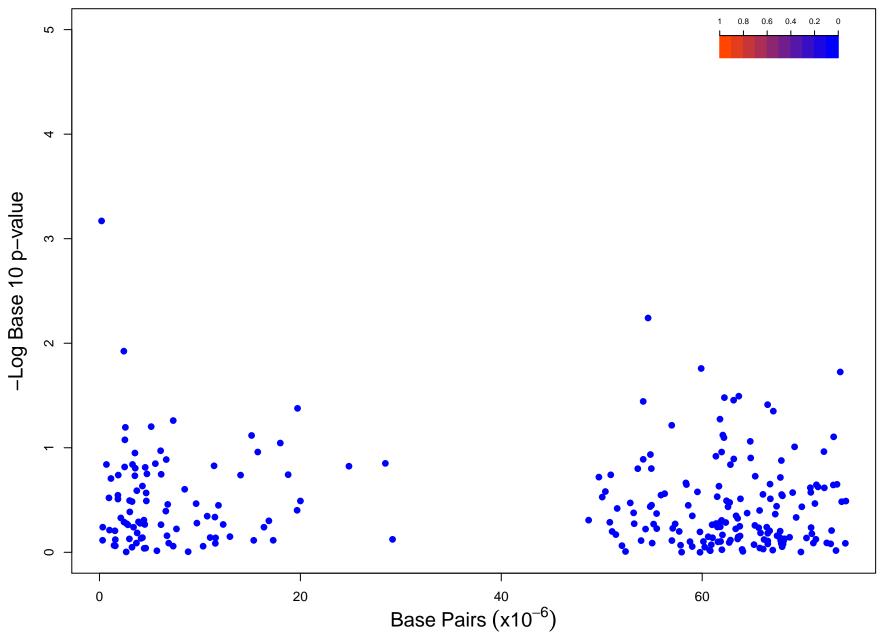
Base Pairs  $(x10^{-6})$ 

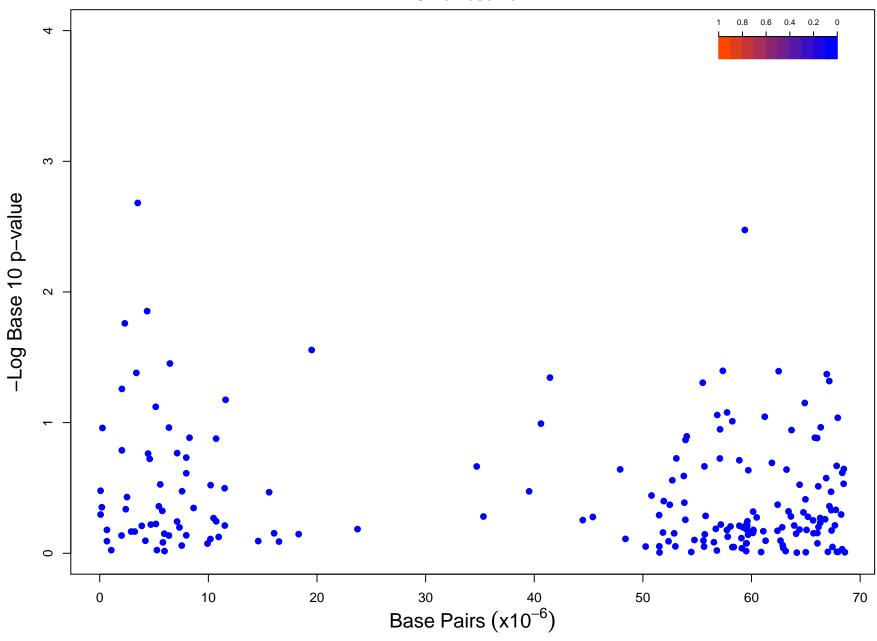
60

80

20

0





**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 0.5 0.0 10 70

30 40 Base Pairs (x10<sup>-6</sup>)

50

60

20

0

