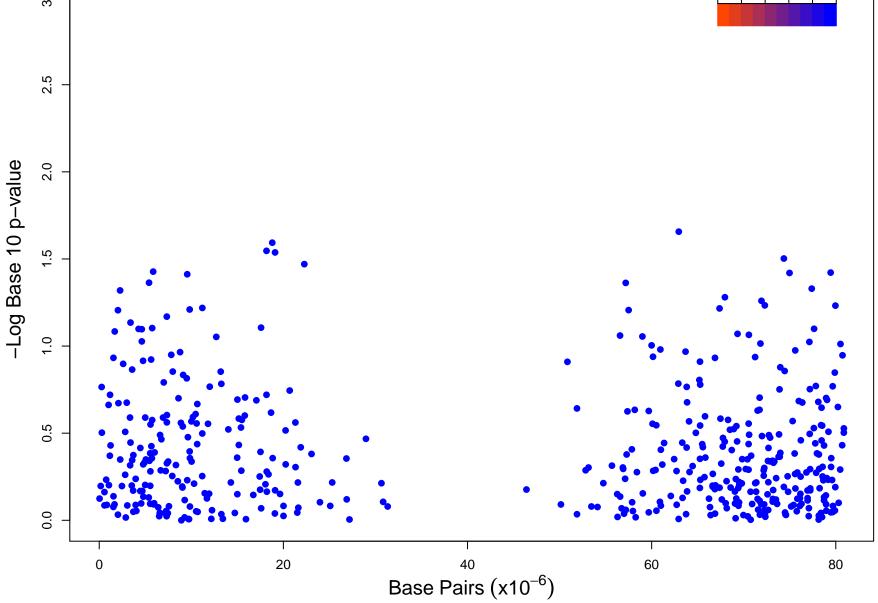
**Chromosome 1** 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0



**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

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

60

80

20

0.0

0

