

Chromosome 5 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

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

50

60

70

0.0

0

10

20

**Chromosome 6** 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 20 40

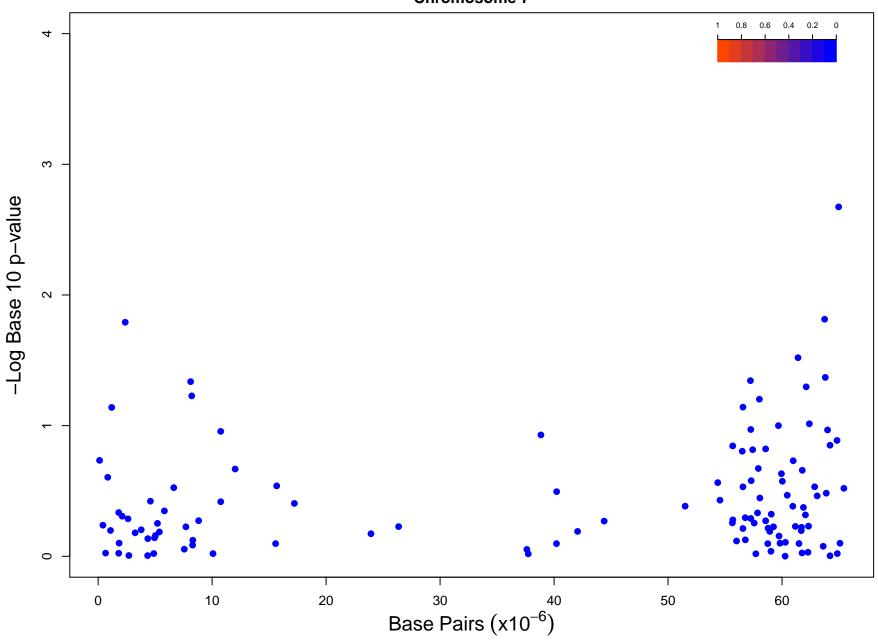
Base Pairs  $(x10^{-6})$ 

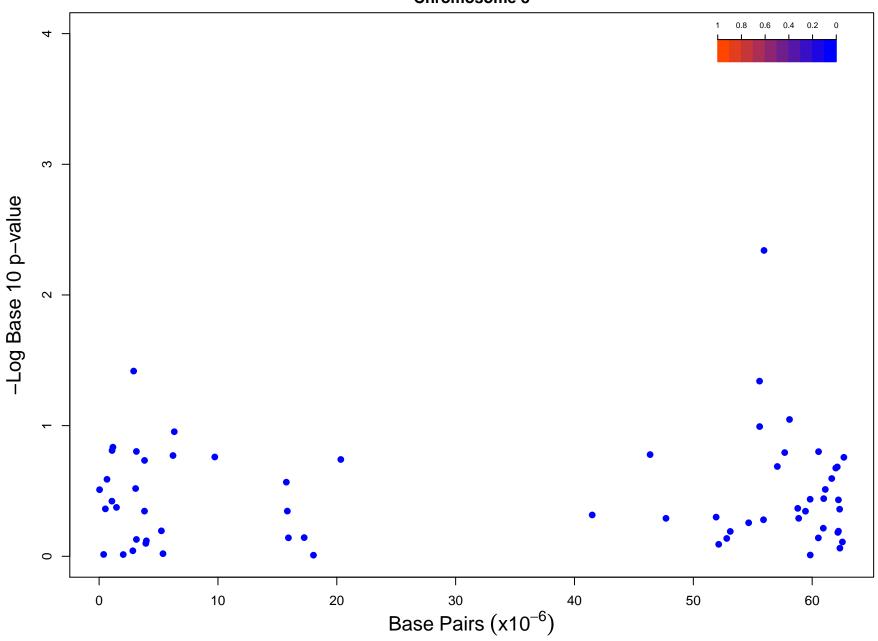
50

60

10

0





**Chromosome 9** 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  $(x10^{-6})$ 

20

50

40

60

0.0

0

10

