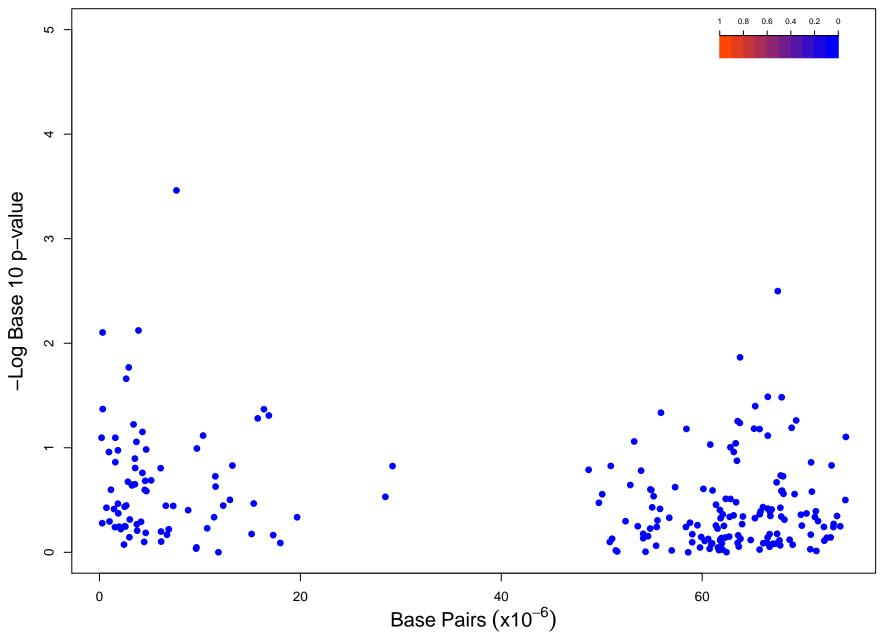
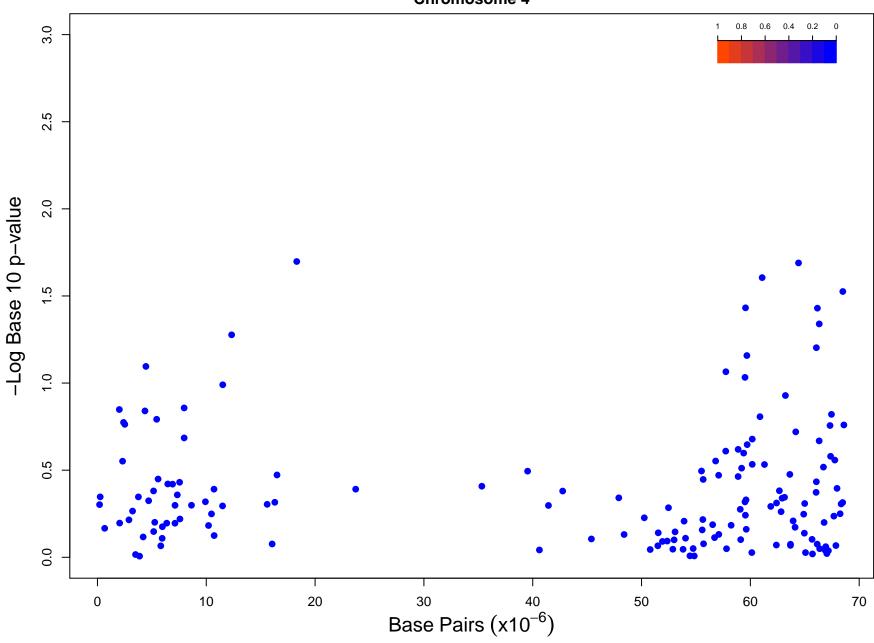


Chromosome 2 1 0.8 0.6 0.4 0.2 0 -Log Base 10 p-value

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





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

> 30 40 Base Pairs (x10⁻⁶)

60

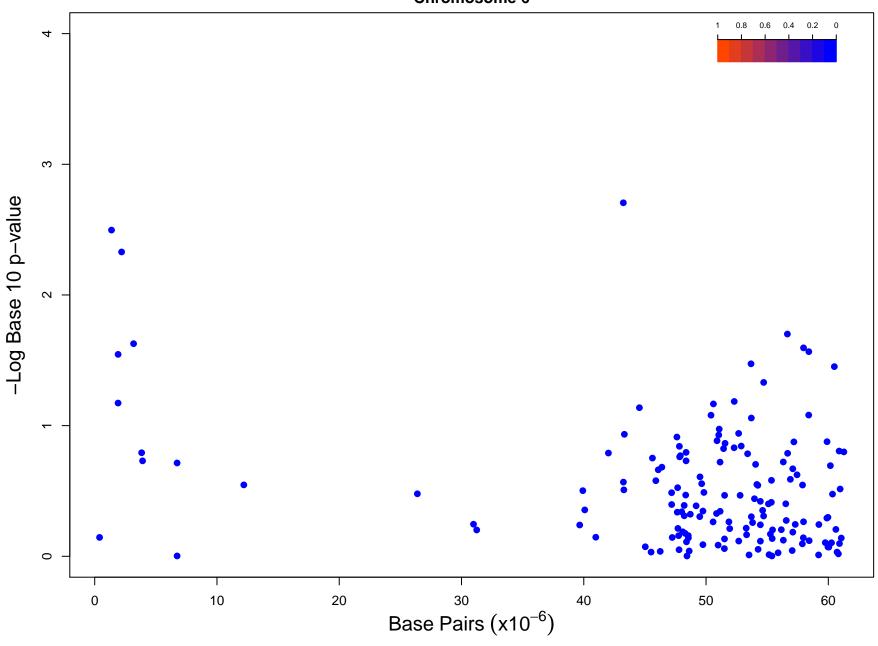
50

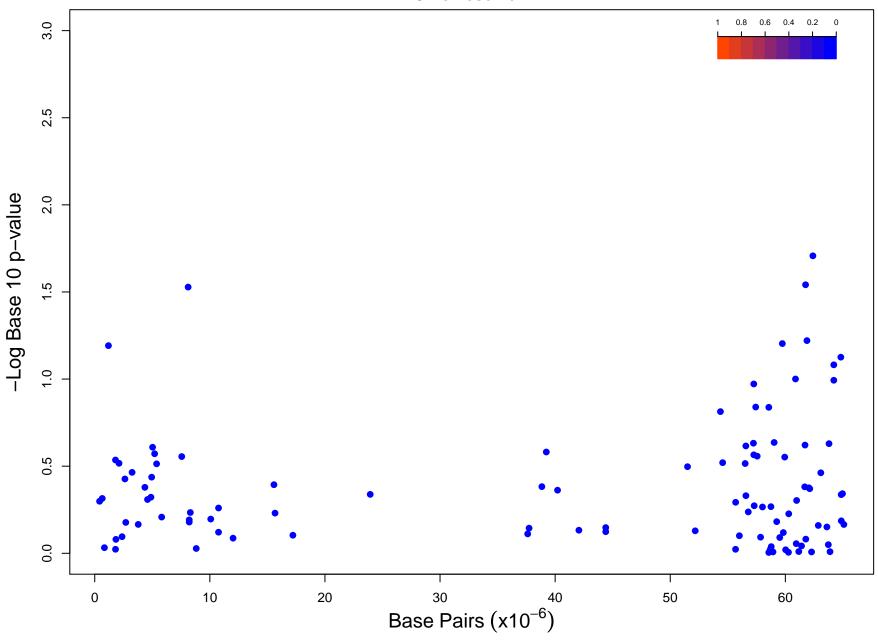
70

10

0

20





Chromosome 8 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 30
Base Pairs (x10⁻⁶) 60 10 20 40 50 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 0.0 10

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

40

20

0

60

50

