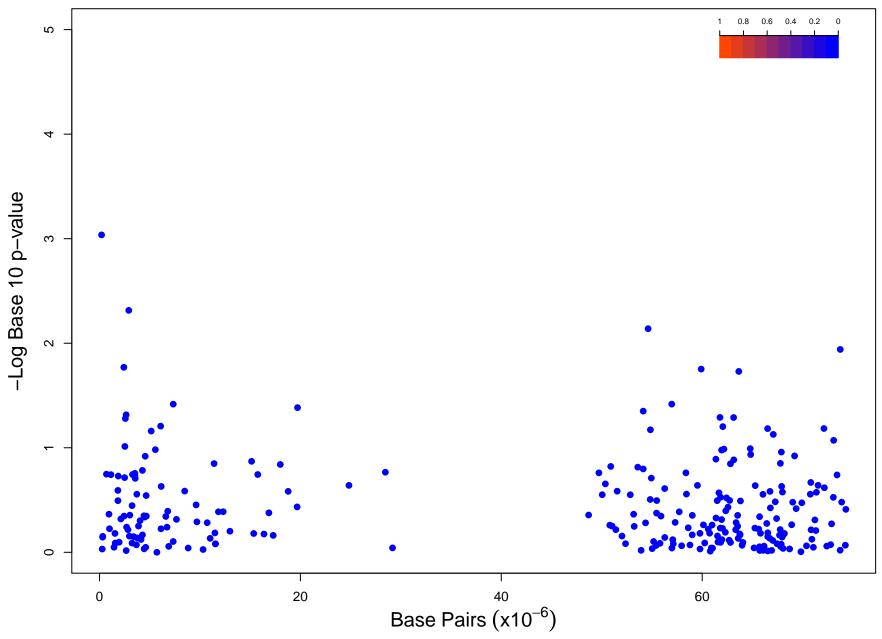
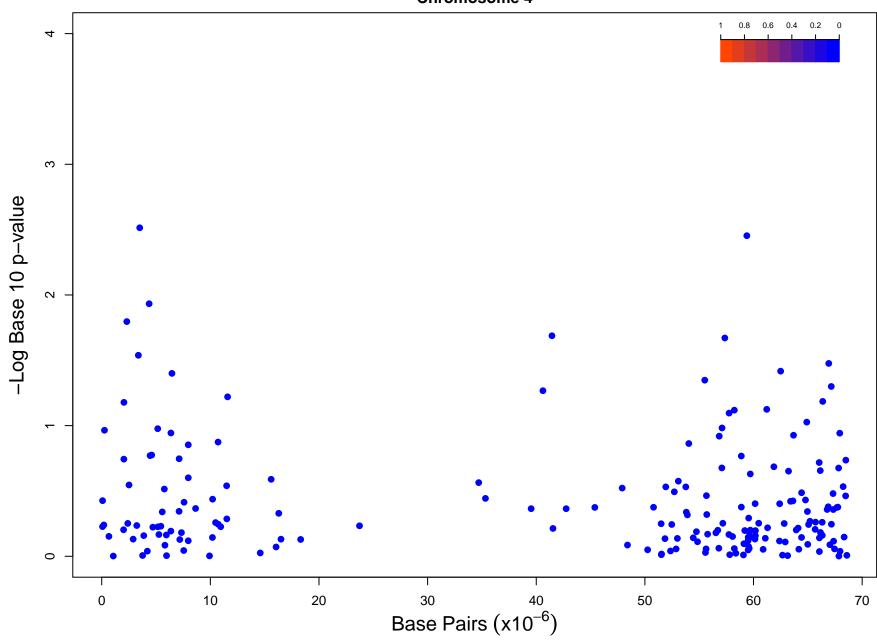


Chromosome 2 1 0.8 0.6 0.4 0.2 0 3.0 2.5 -Log Base 10 p-value 2.0 1.5 1.0 0.5 0.0 20 Base Pairs $(x10^{-6})$ 60 0 80





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)

50

60

70

10

0

20

