

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 $(x10^{-6})$ 10 50 60 0

Chromosome 7 1 0.8 0.6 0.4 0.2 0 / -Log Base 10 p-value 30 Base Pairs (x10⁻⁶)

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)

40

50

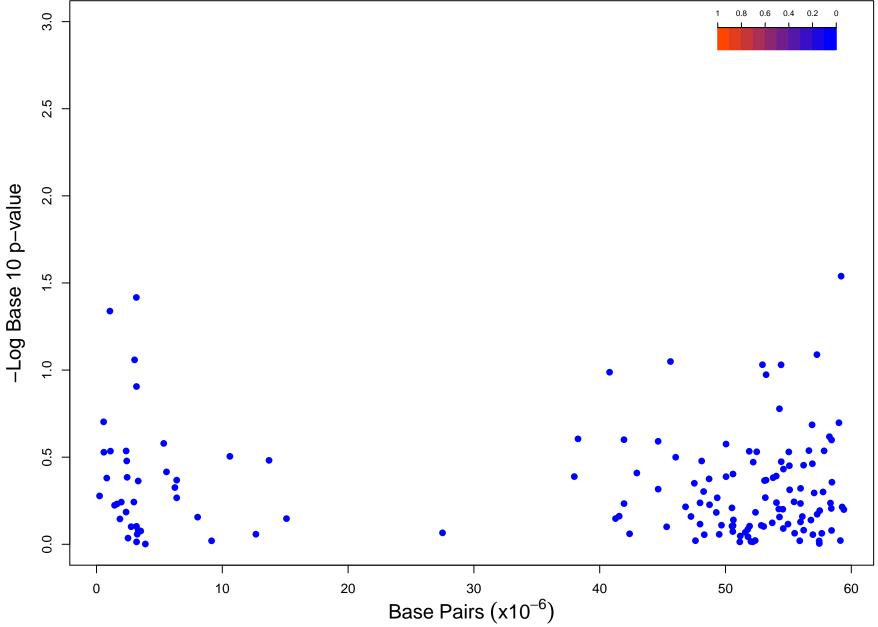
20

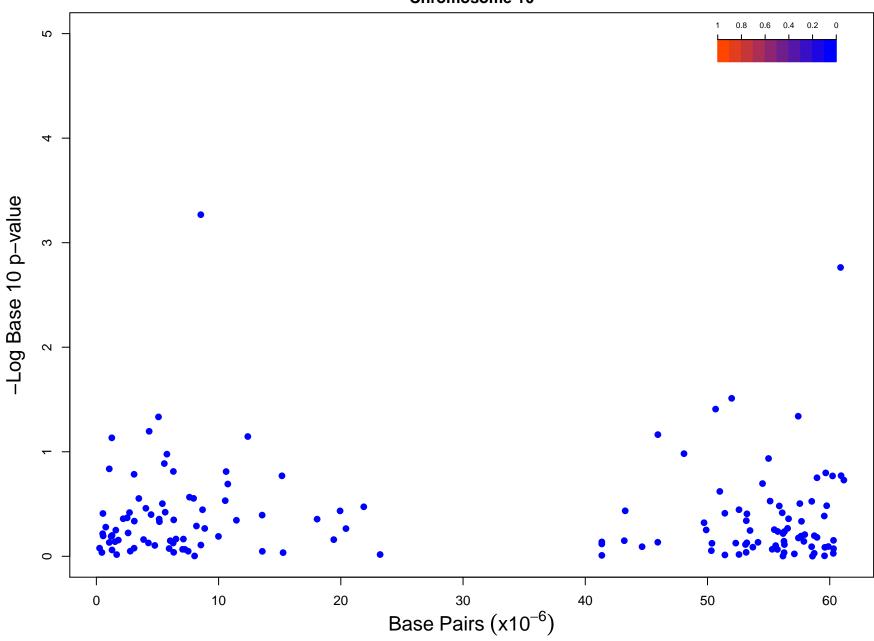
10

0

60

Chromosome 9 3.0





Chromosome 11 1 0.8 0.6 0.4 0.2 0 ∞ 9 -Log Base 10 p-value 4 0 0 2.0 1.5 0.0 0.5 1.0 2.5 Base Pairs (x10⁻⁶)