

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

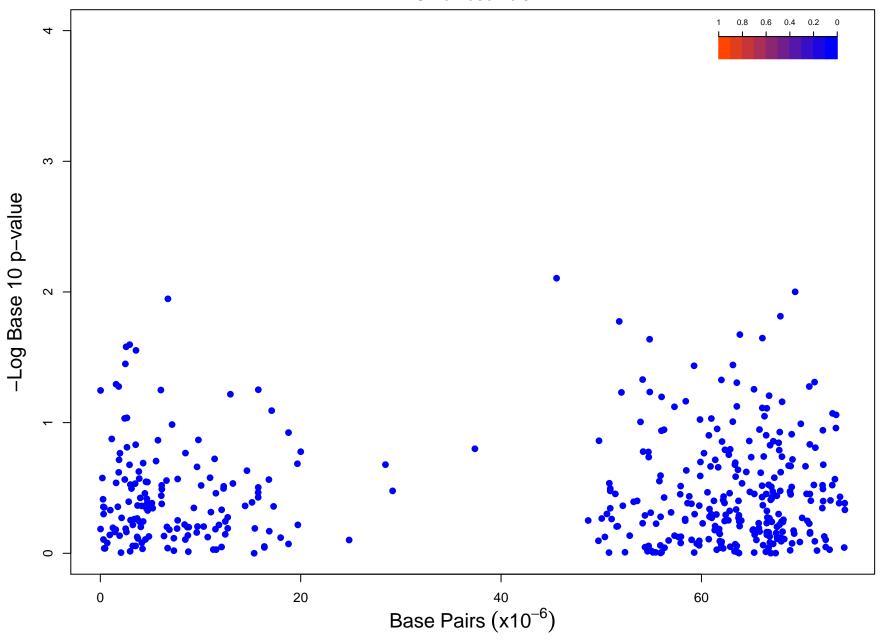
Base Pairs $(x10^{-6})$

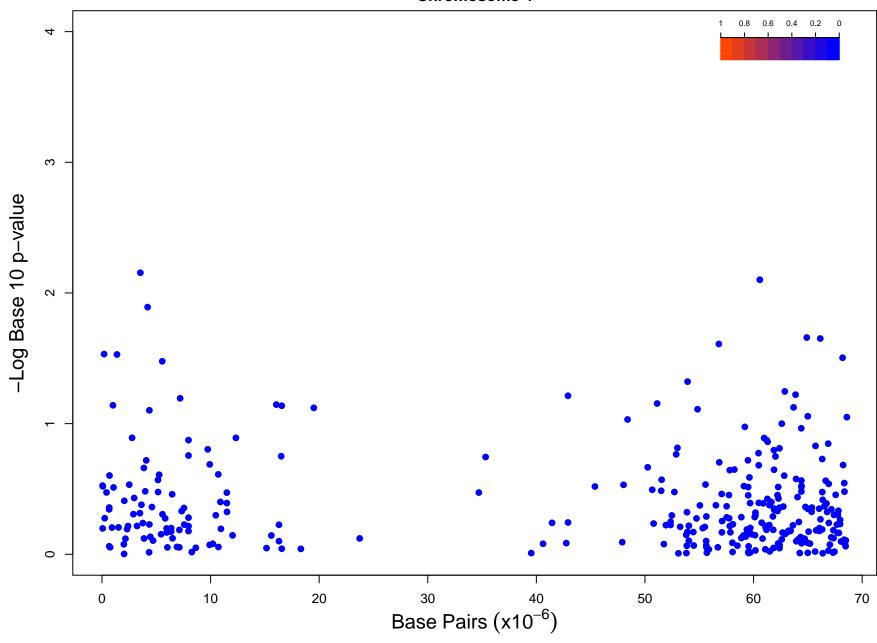
60

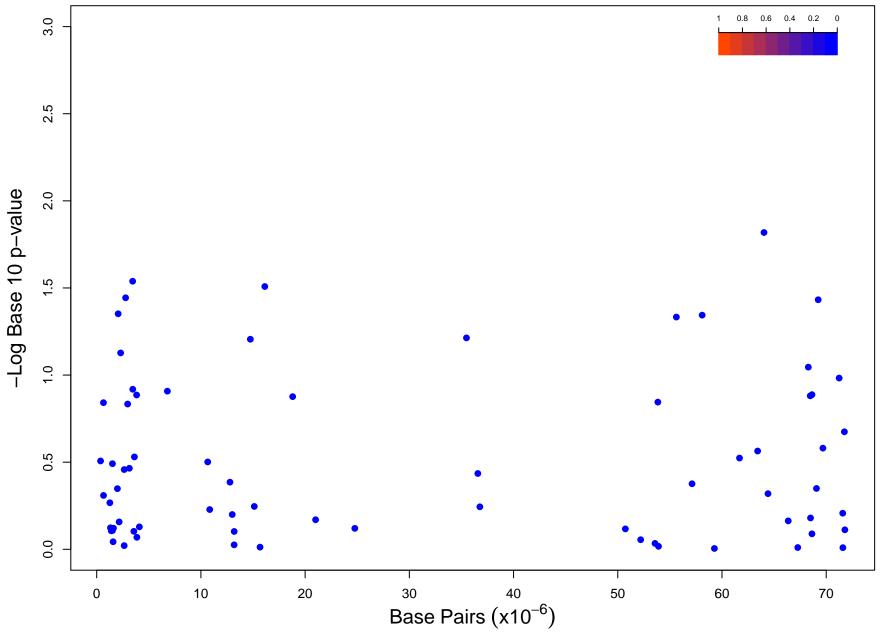
80

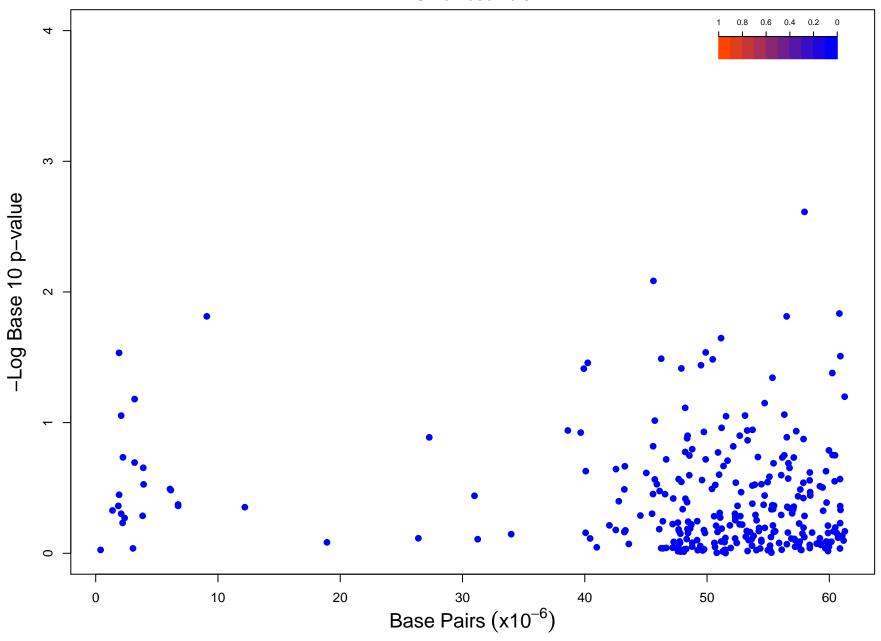
20

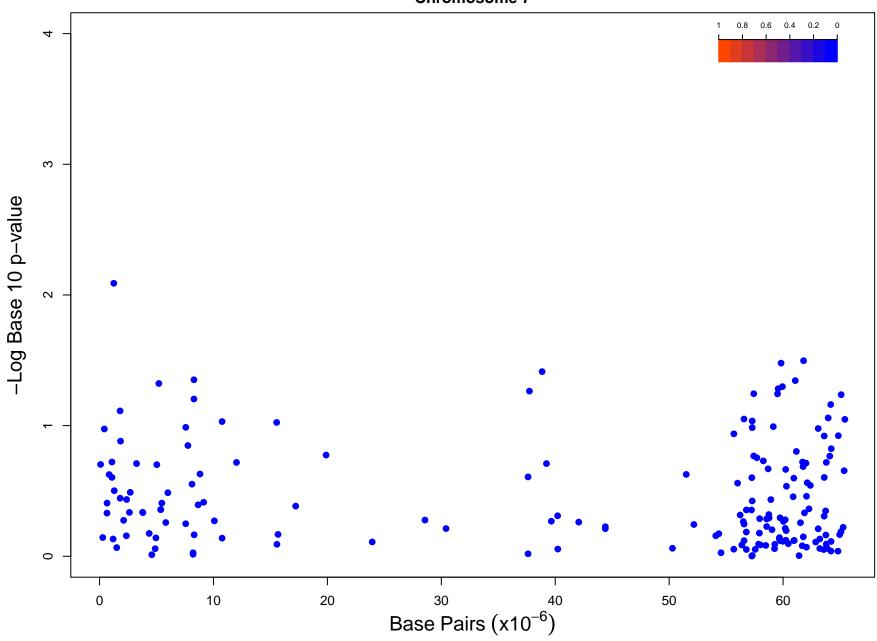
0

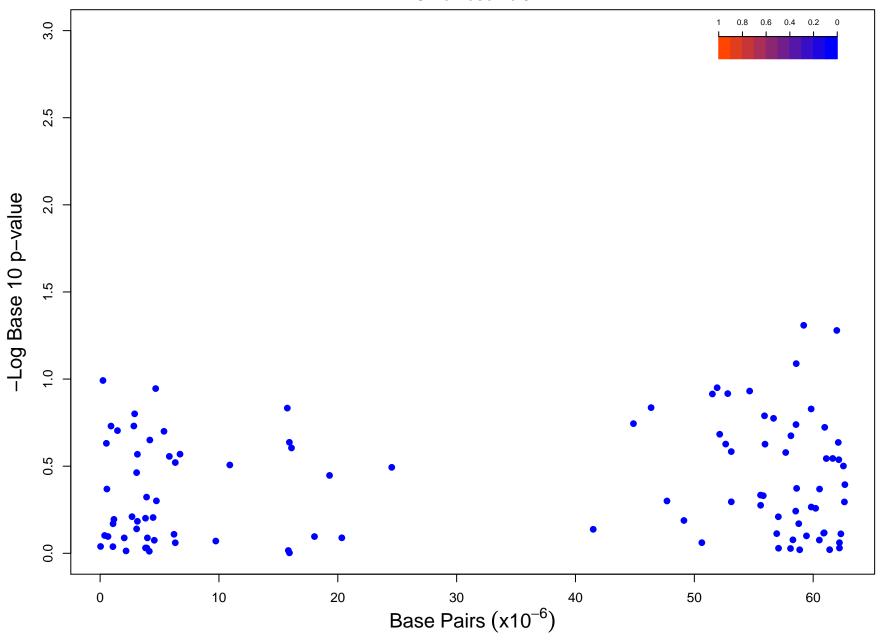


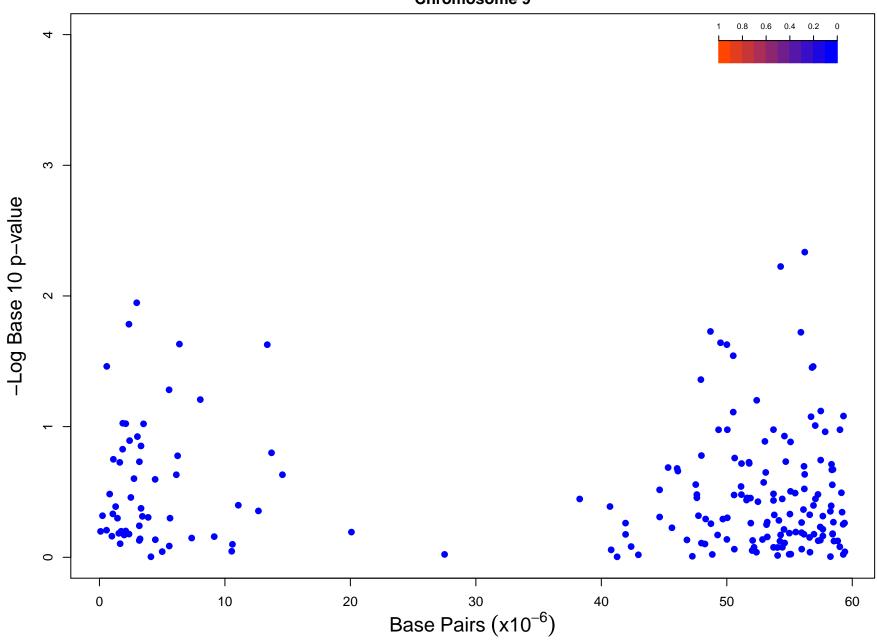


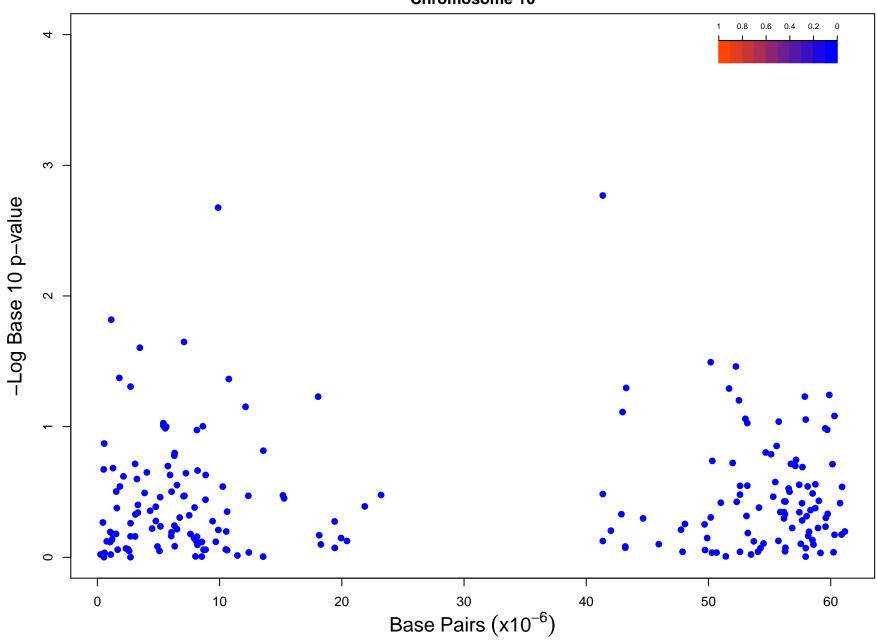












Chromosome 11 1 0.8 0.6 0.4 0.2 0 4 ი --Log Base 10 p-value α -0

0.0

0.5

1.0

1.5

Base Pairs (x10⁻⁶)

2.0

2.5