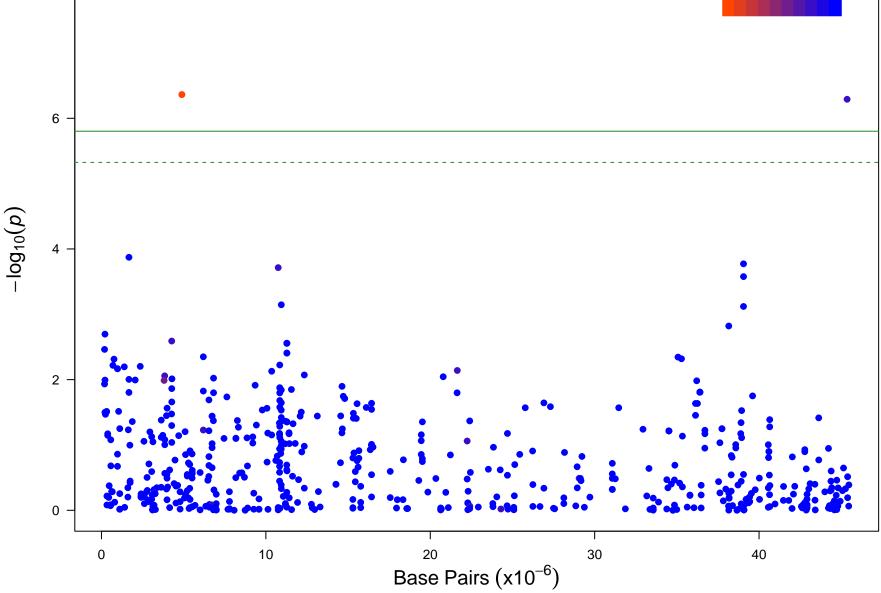
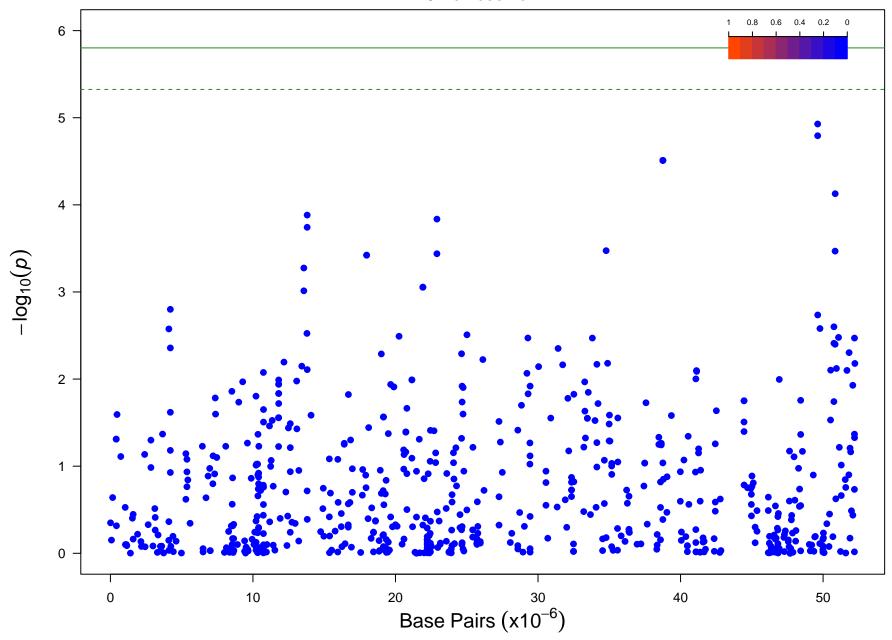
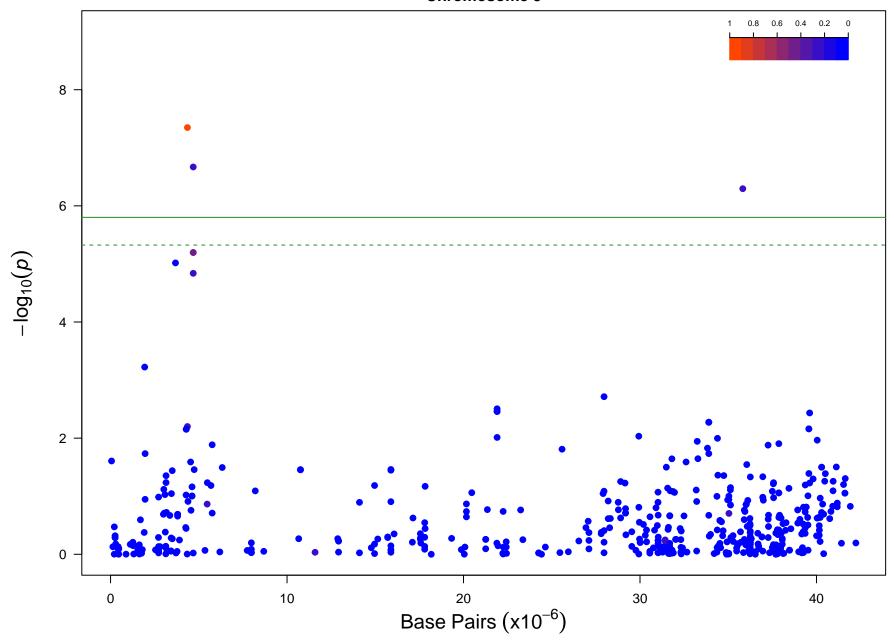
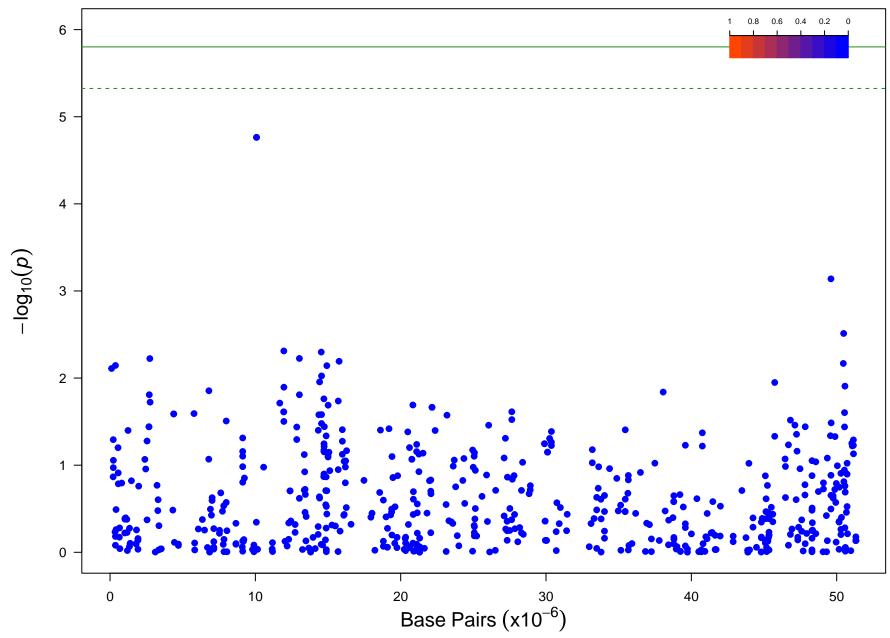


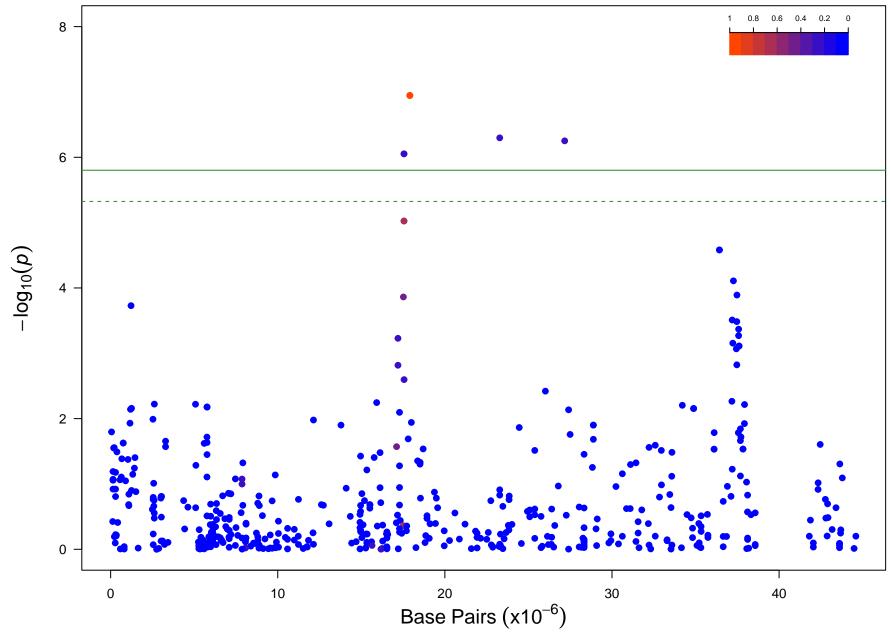
Chromosome 3 1 0.8 0.6 0.4 0.2 0 8 6 $-\log_{10}(p)$

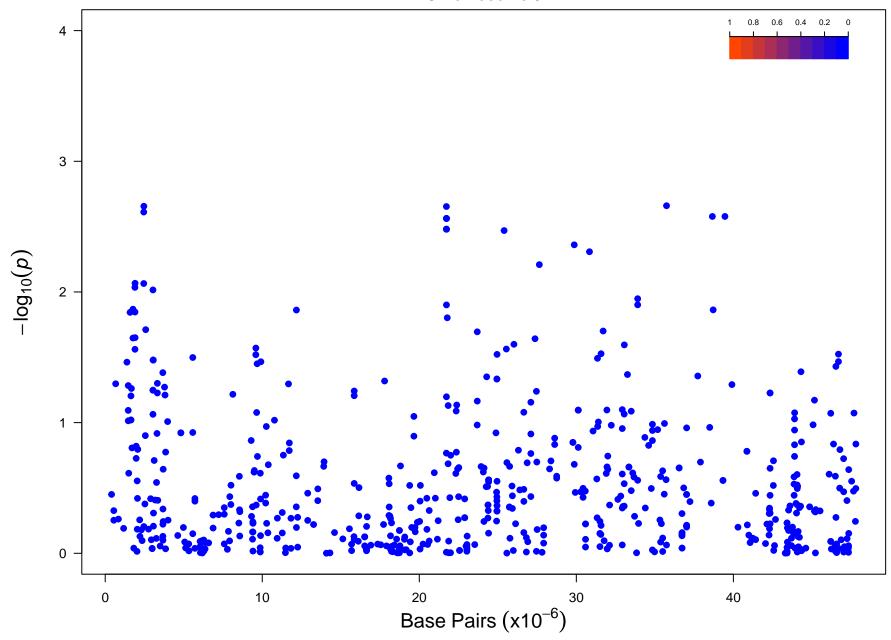


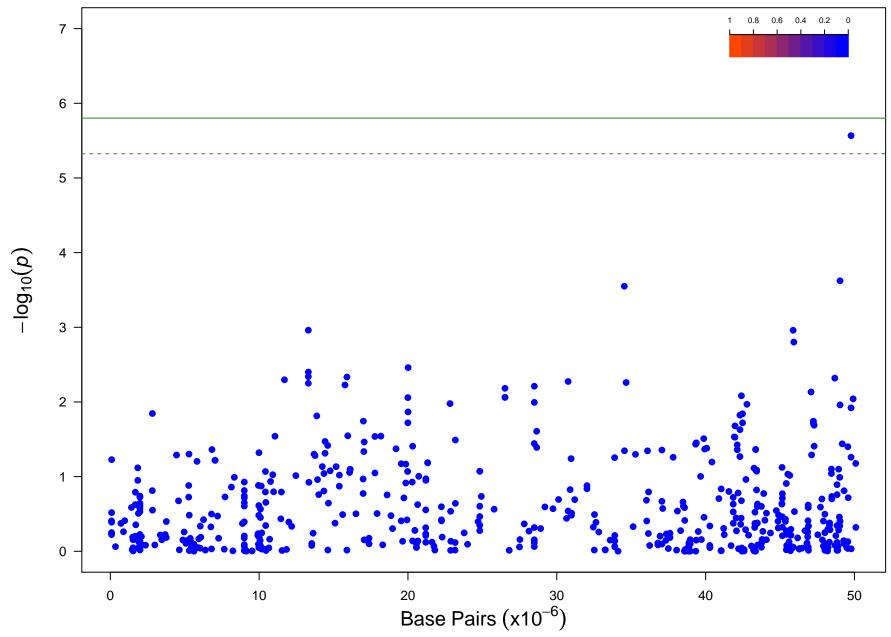


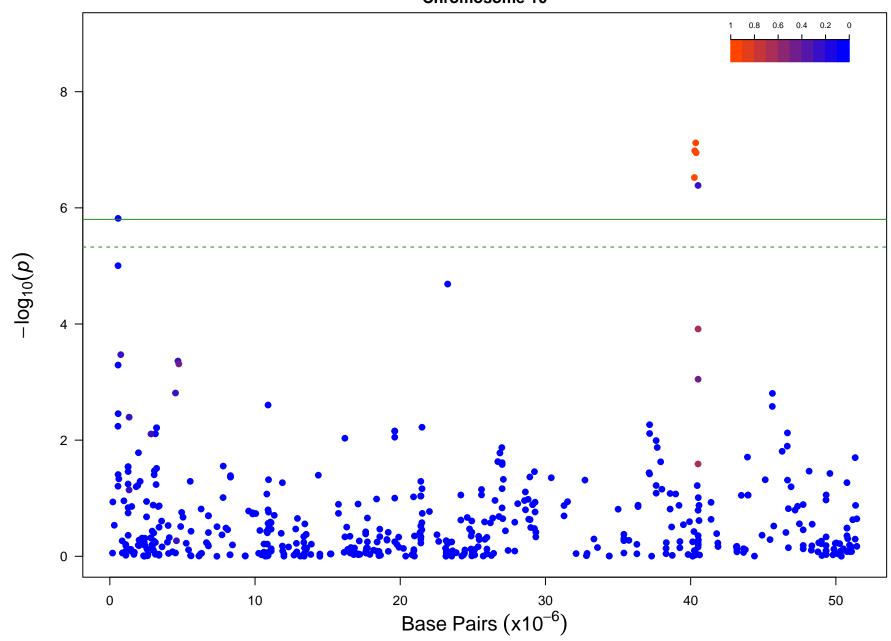


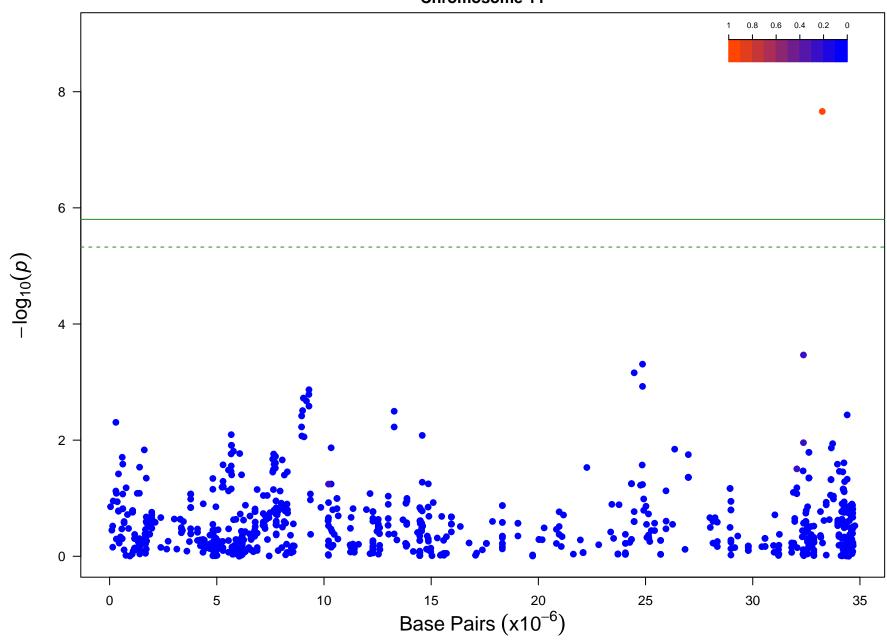


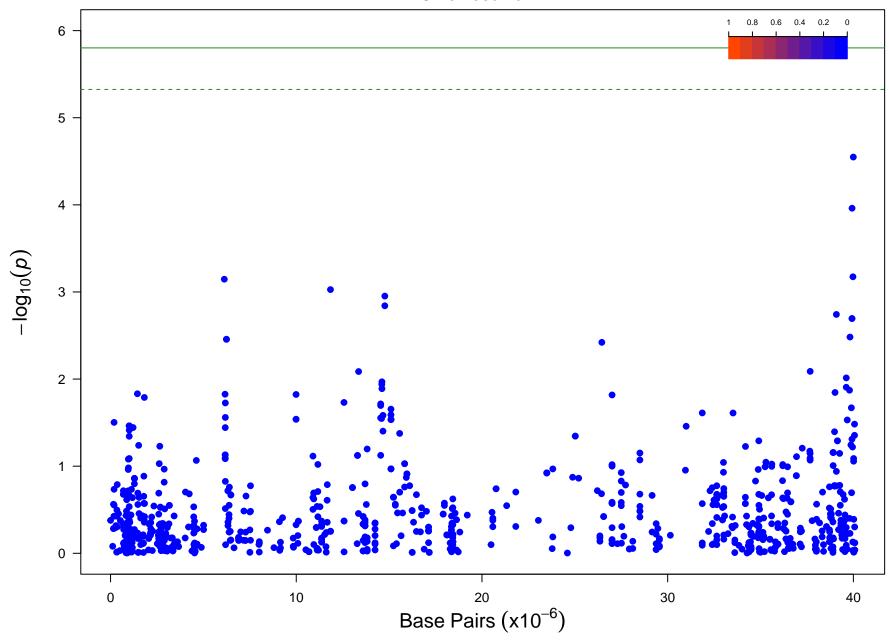


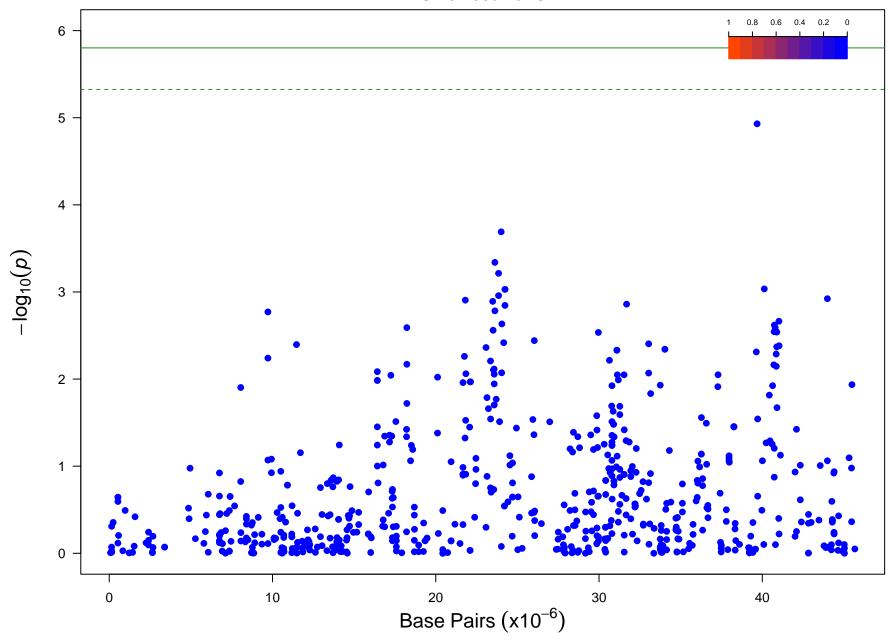


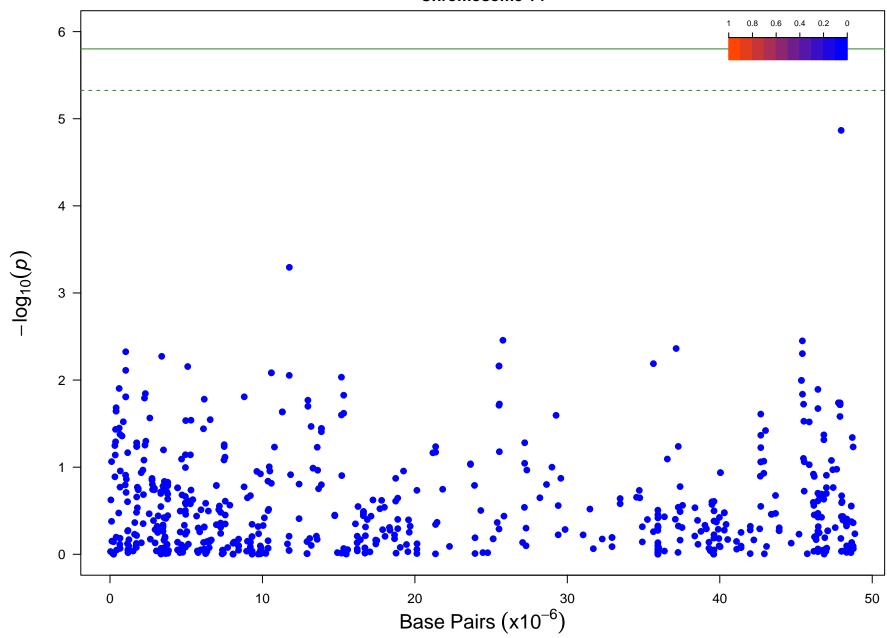


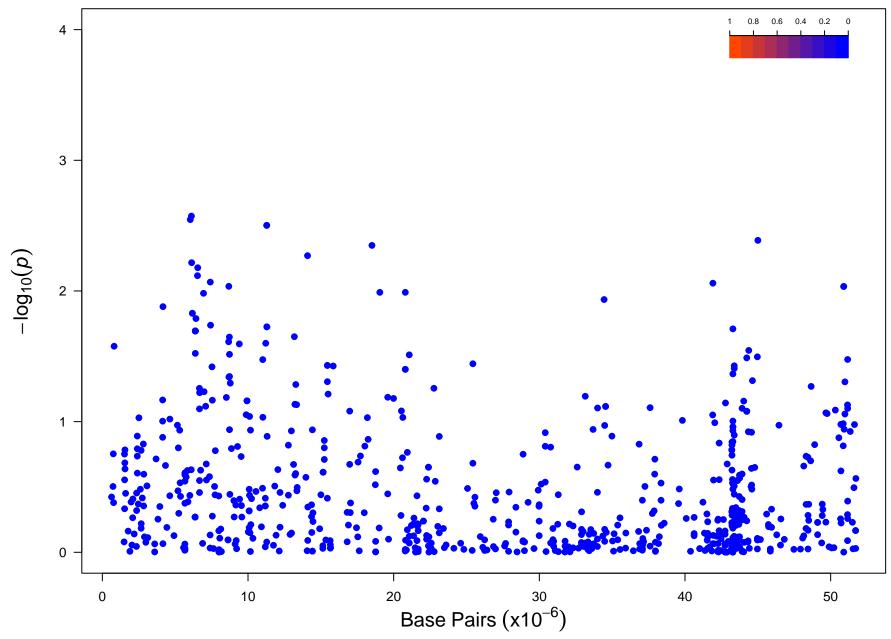


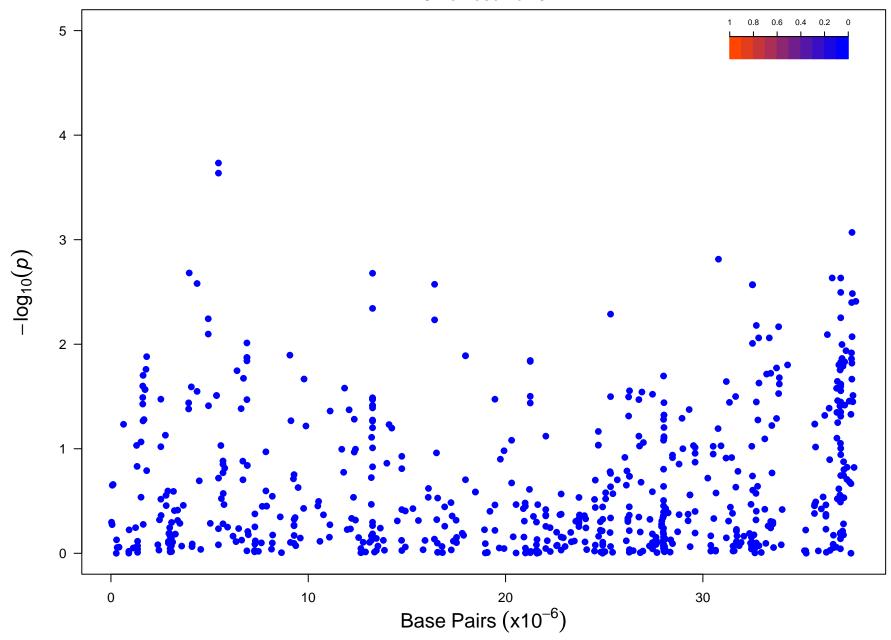


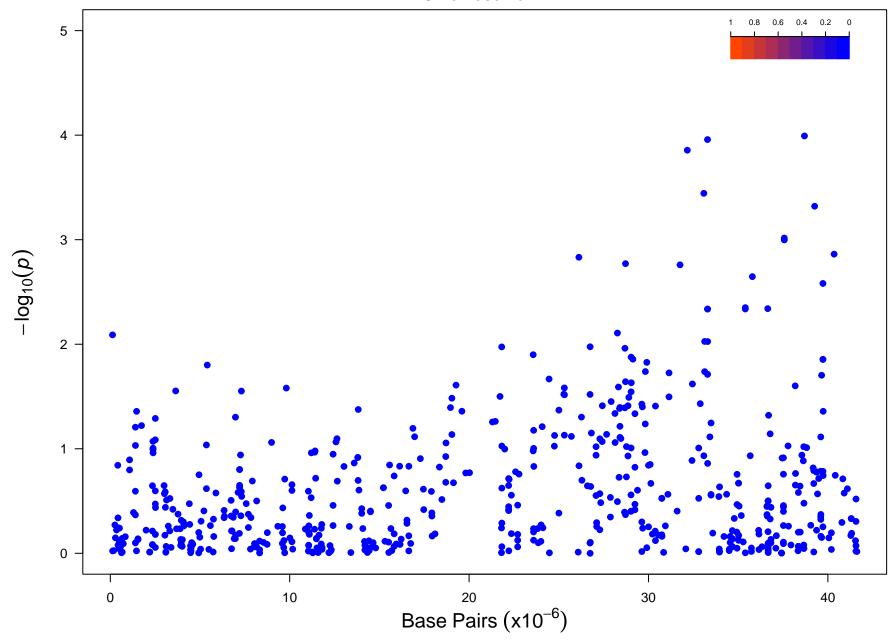


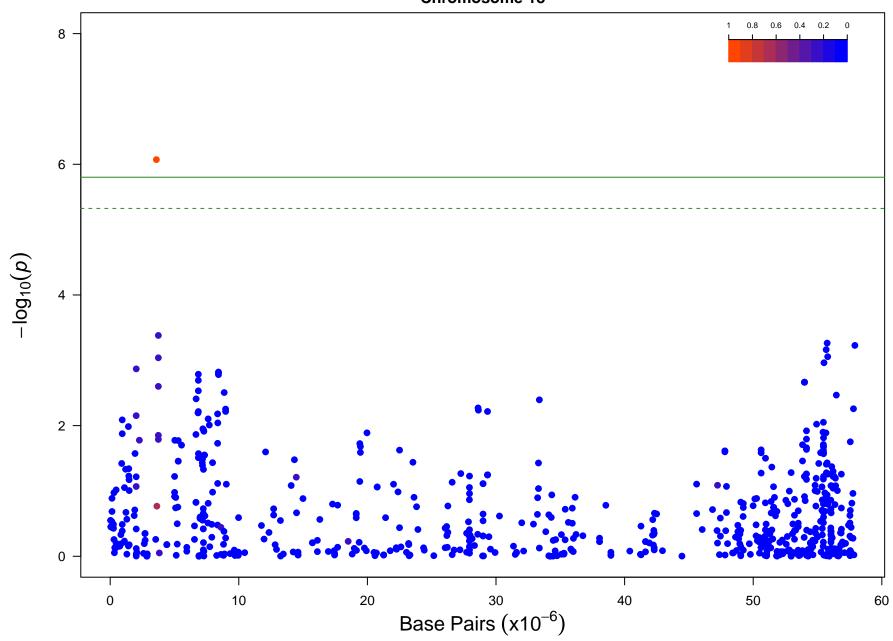


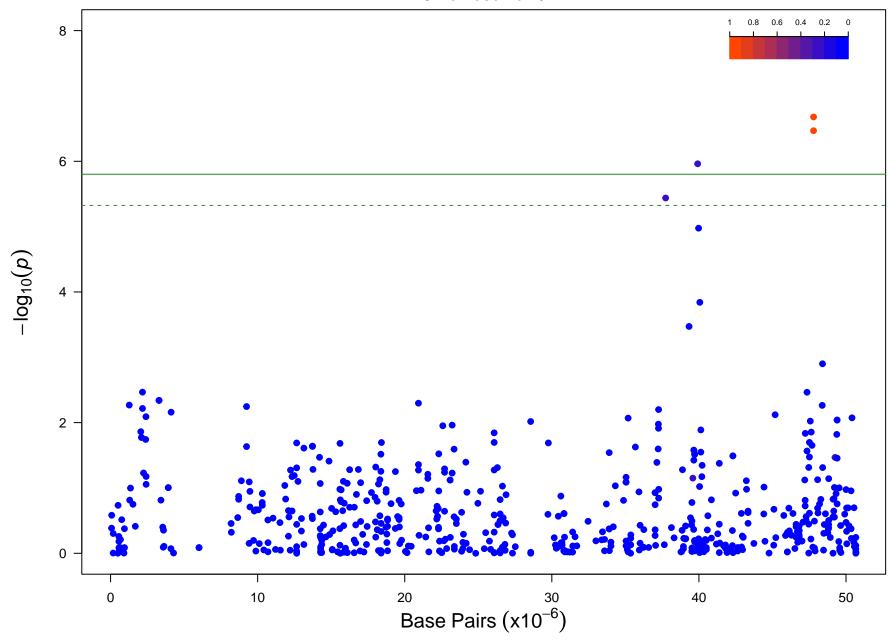


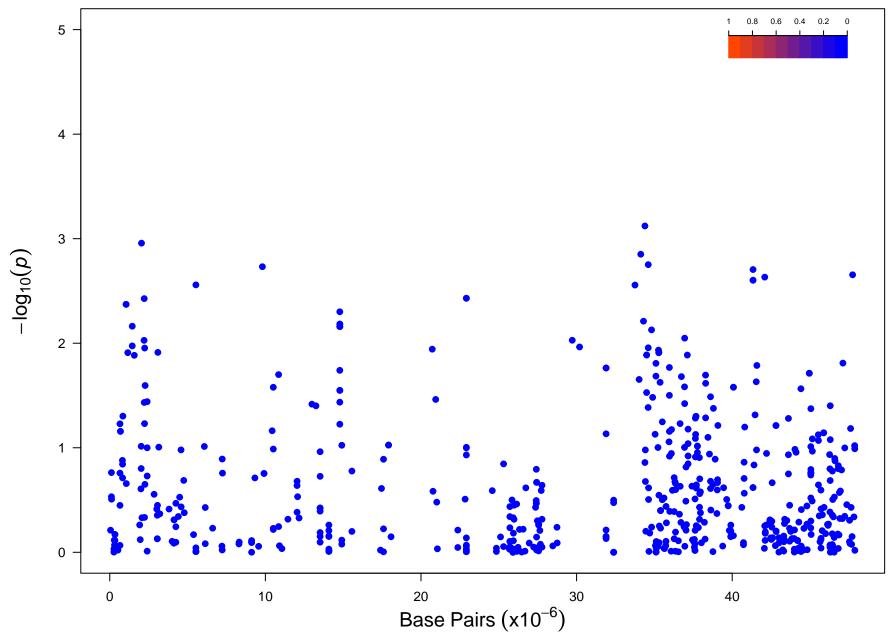


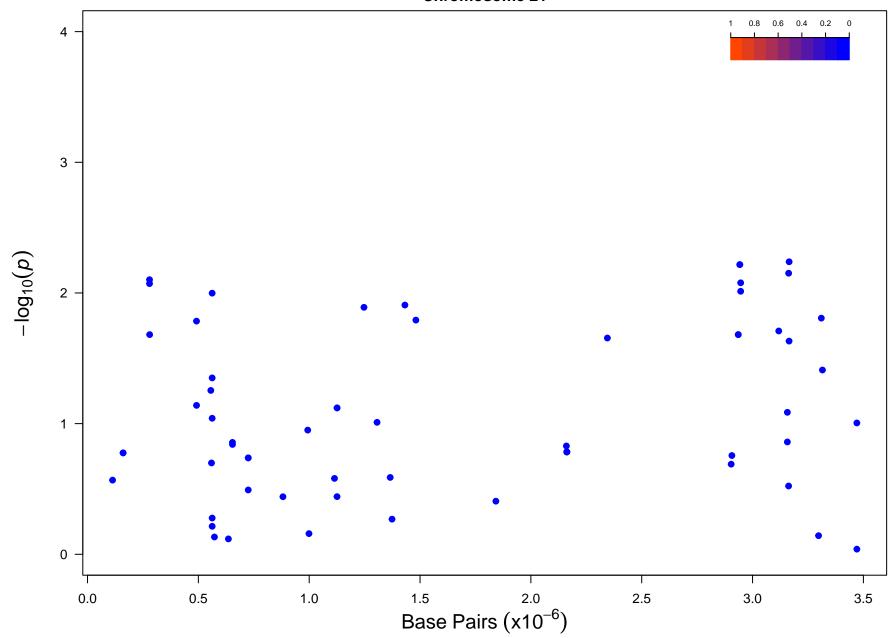


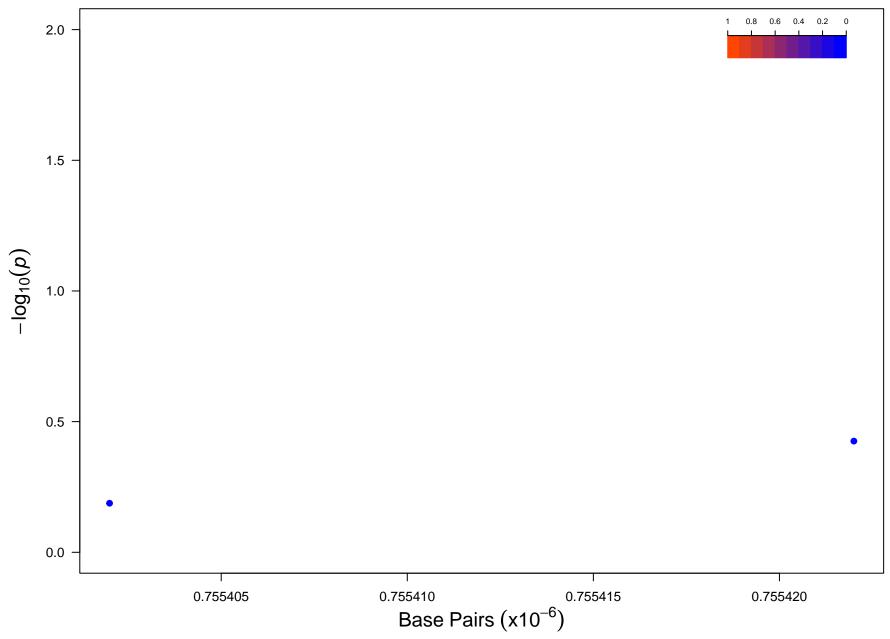


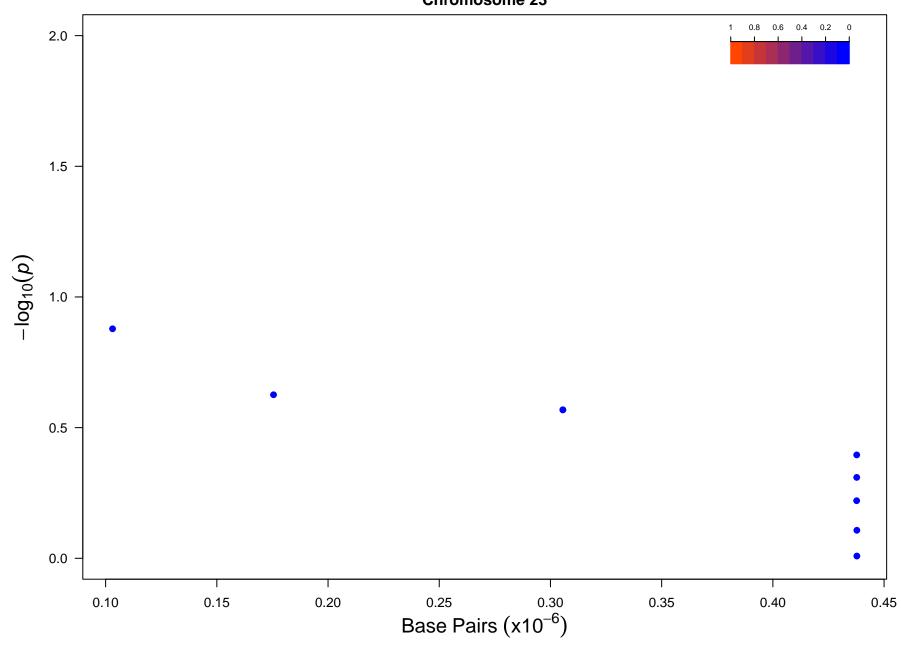


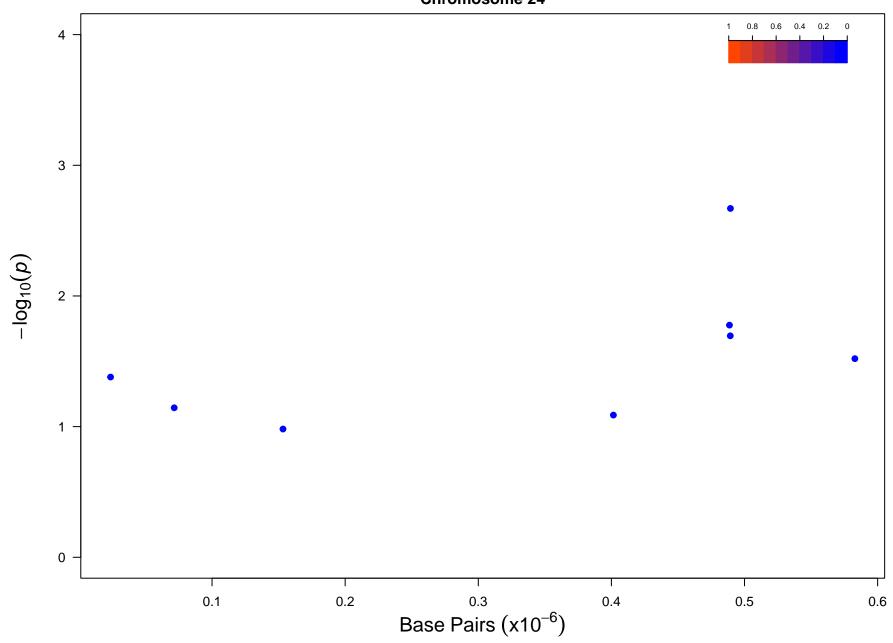




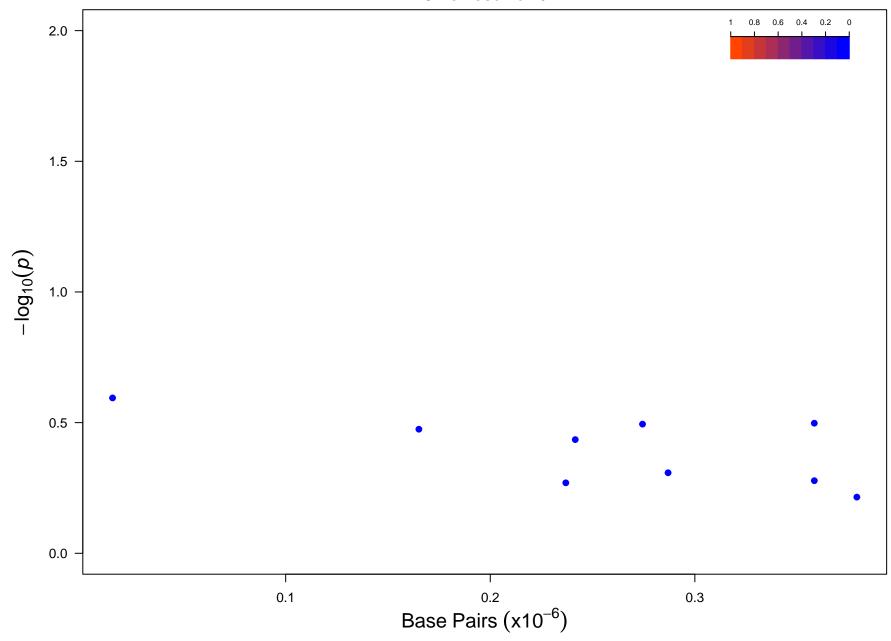


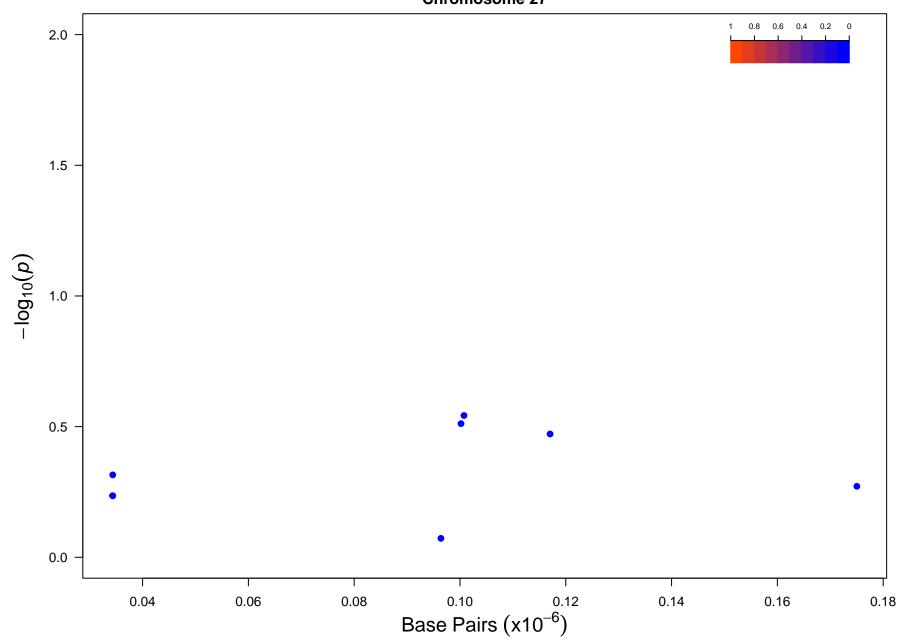


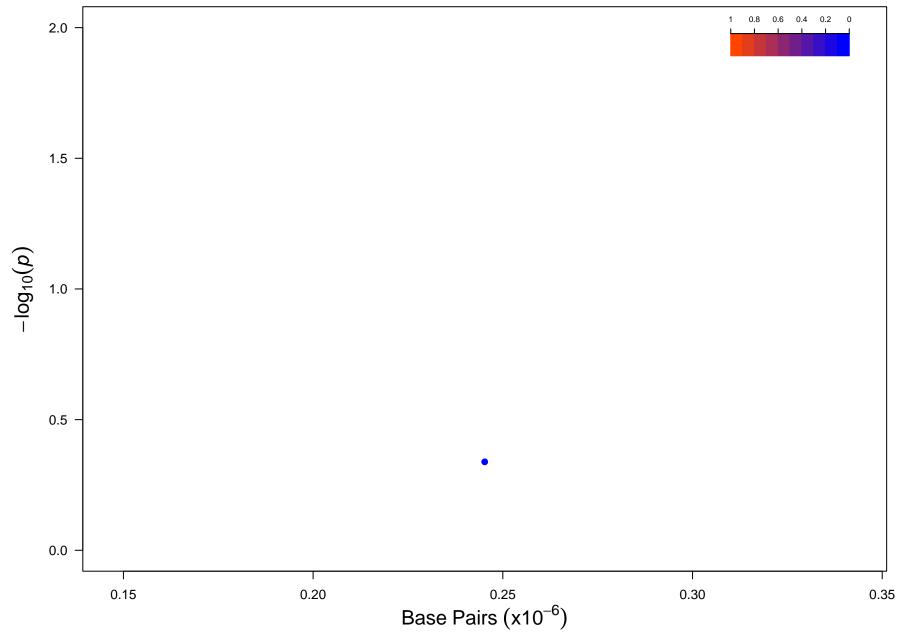


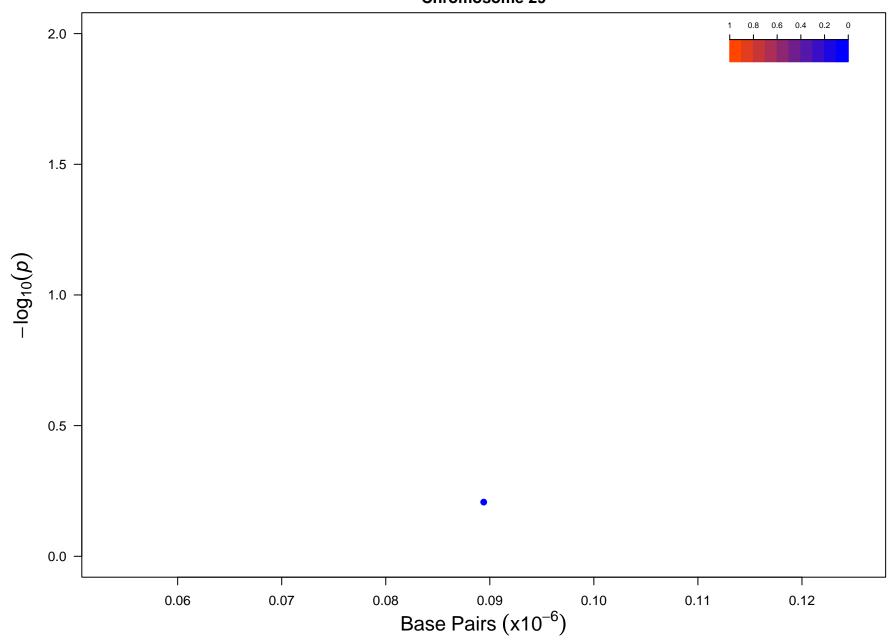


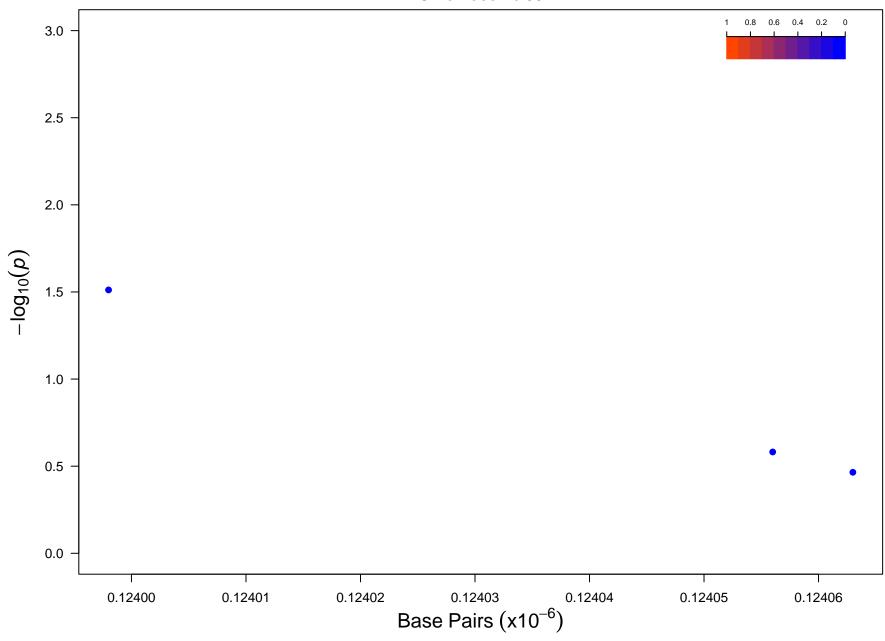
Chromosome 25 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0 0.6 Base Pairs (x10⁻⁶) 0.4 0.7 8.0 0.5 0.9

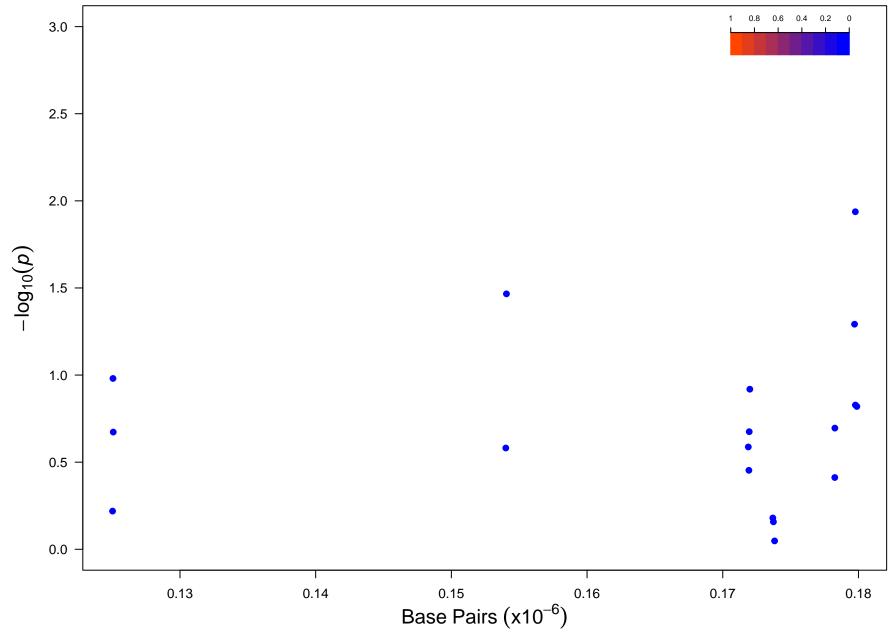


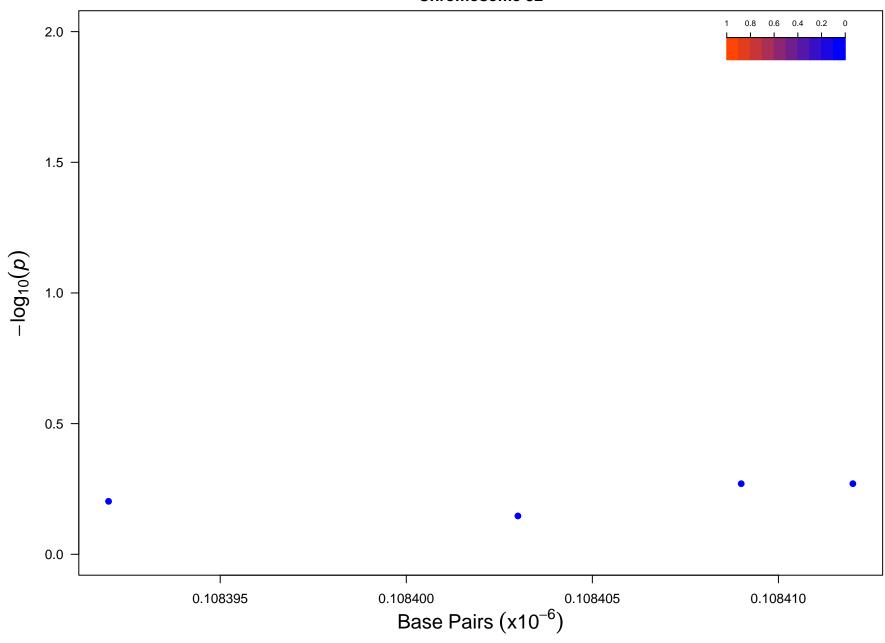


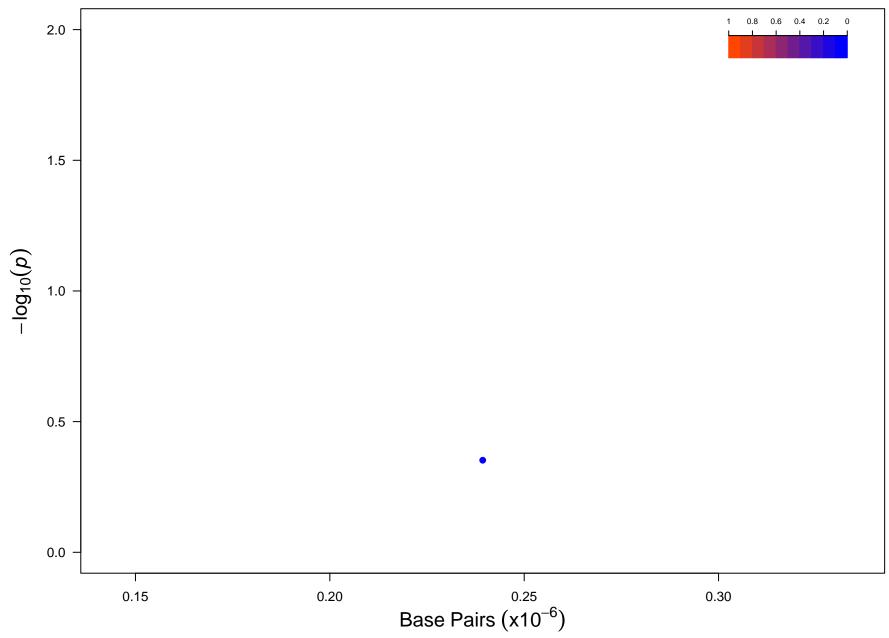


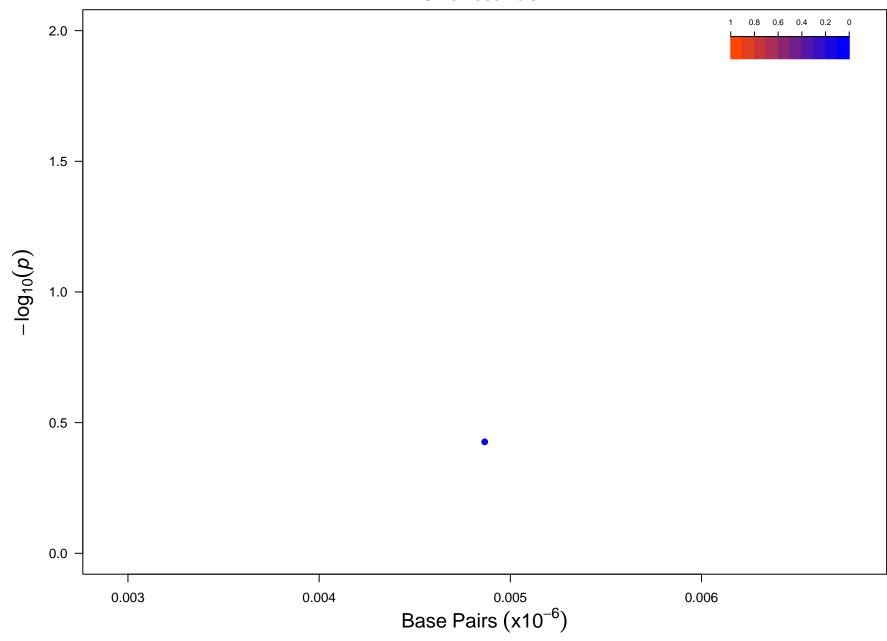


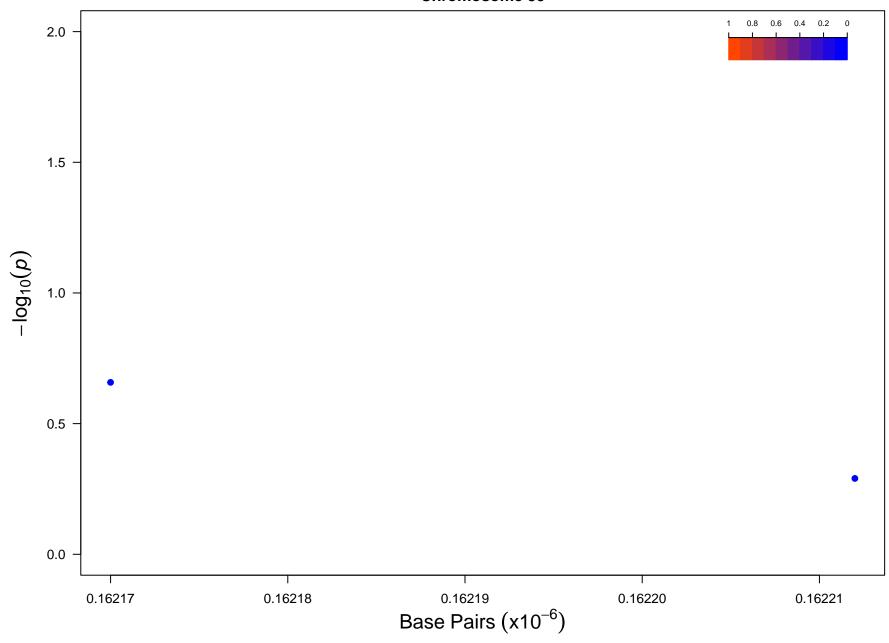


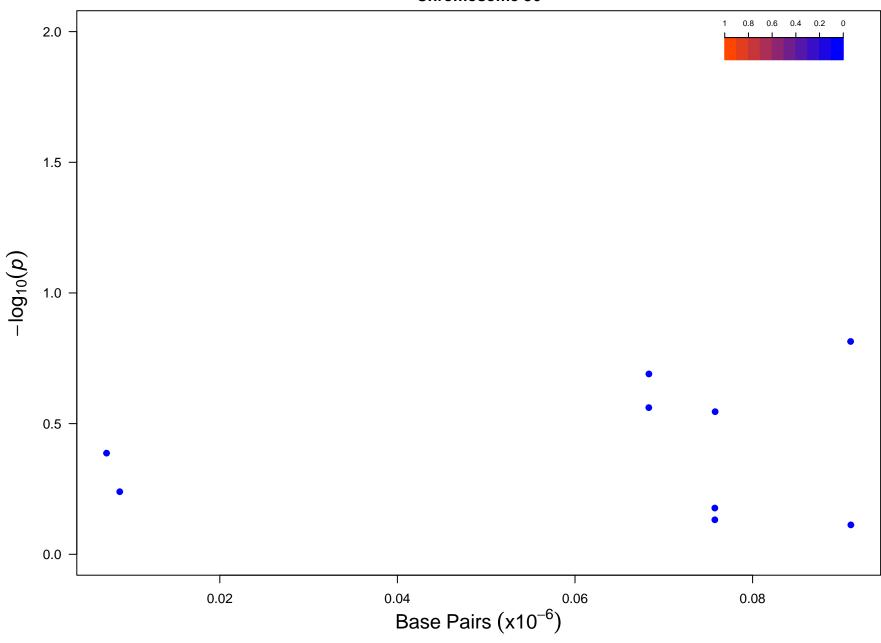




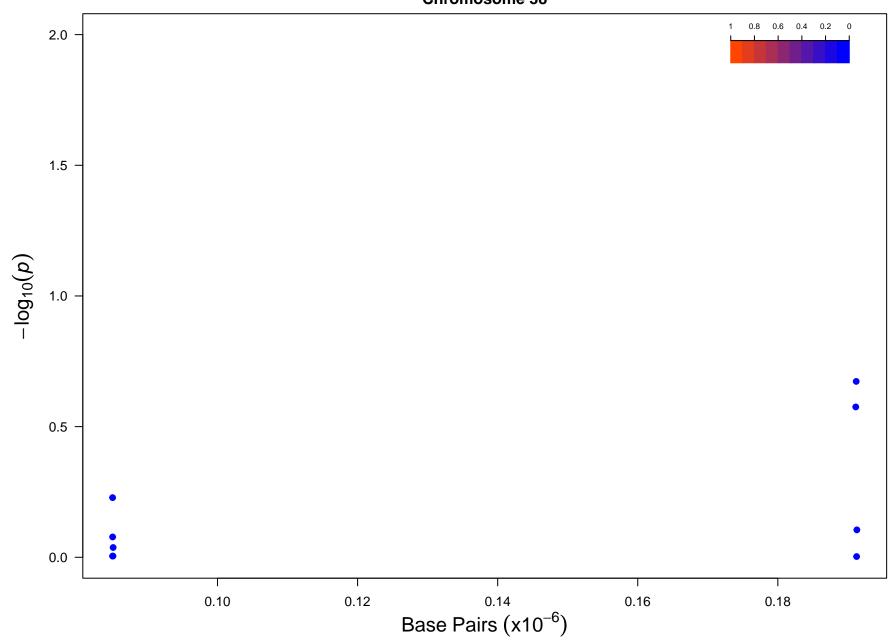


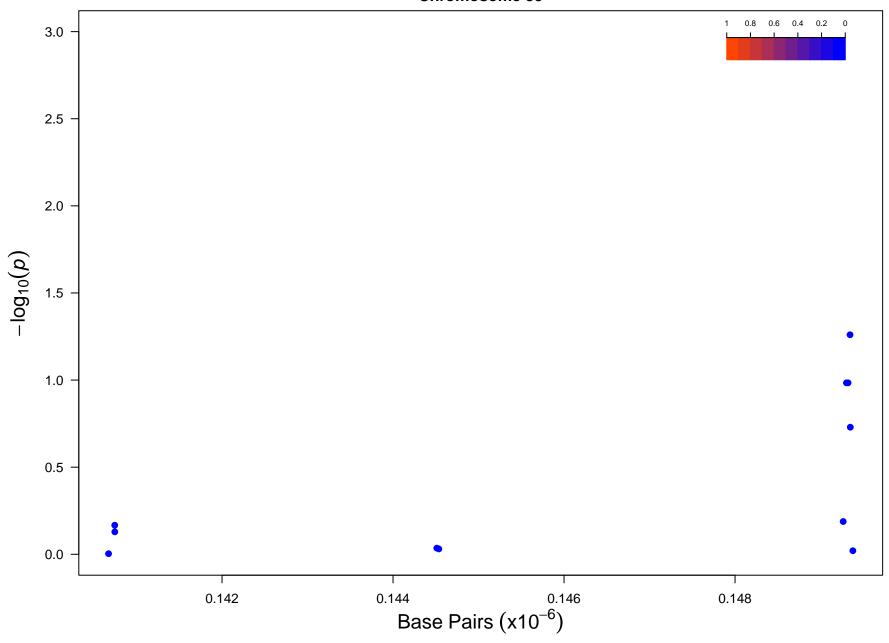


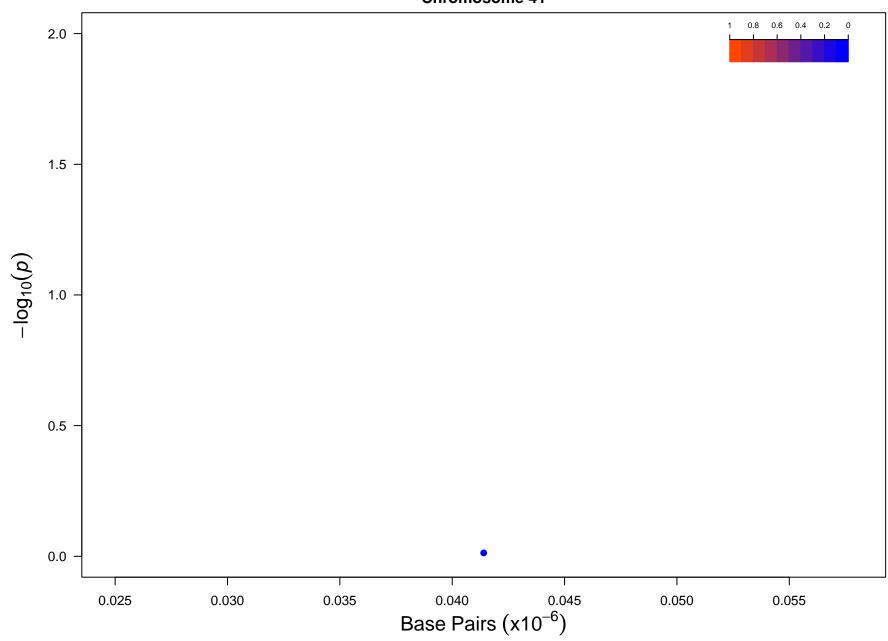


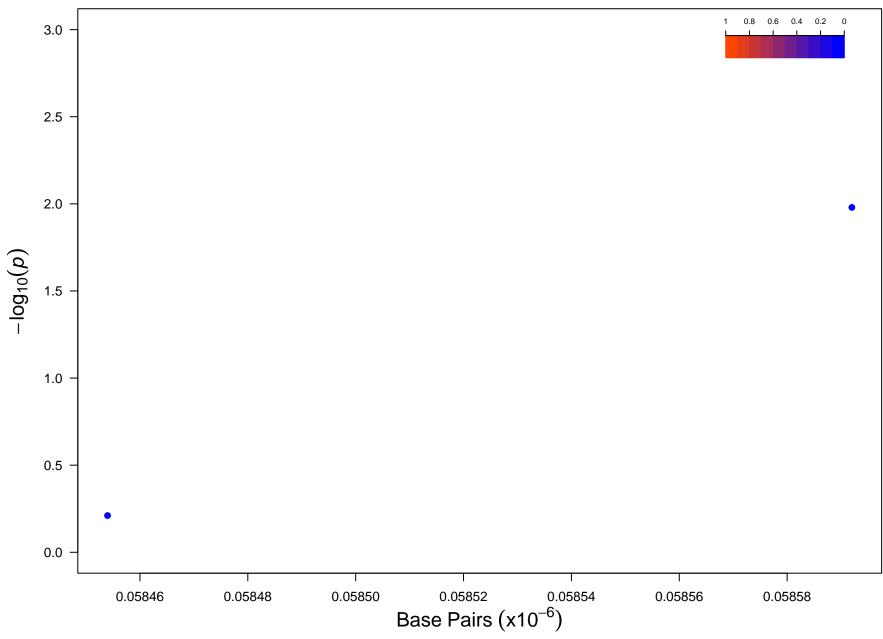


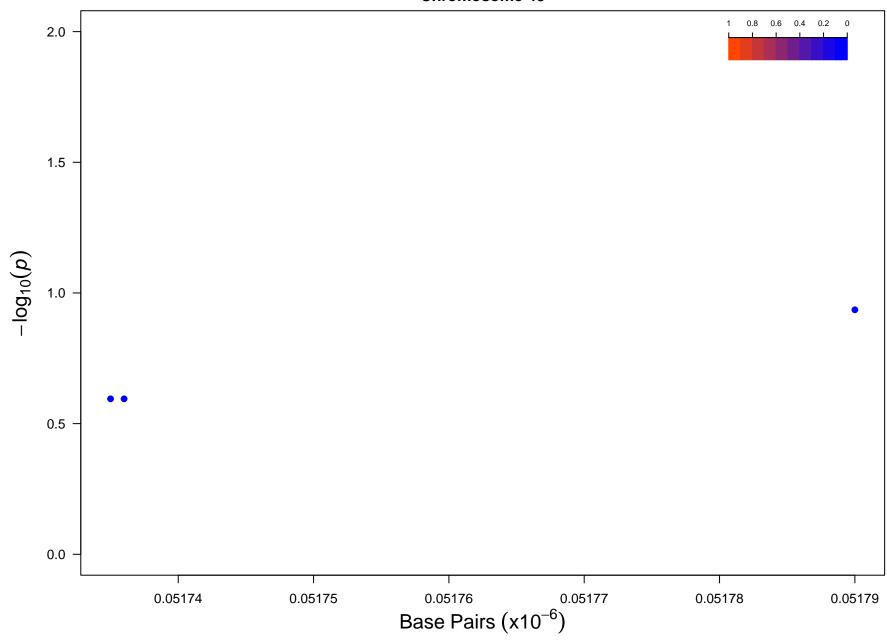
Chromosome 37 0.8 0.6 0.4 0.2 0 3.0 2.5 -2.0 -1.5 -1.0 0.5 -0.0 0.14 Base Pairs (x10⁻⁶) 0.10 0.12 0.18 0.20 0.16

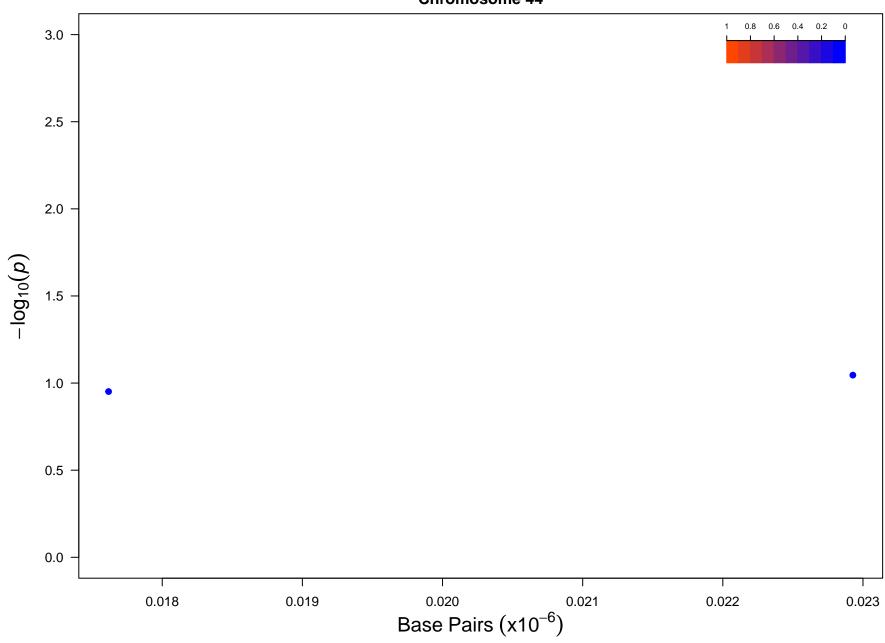


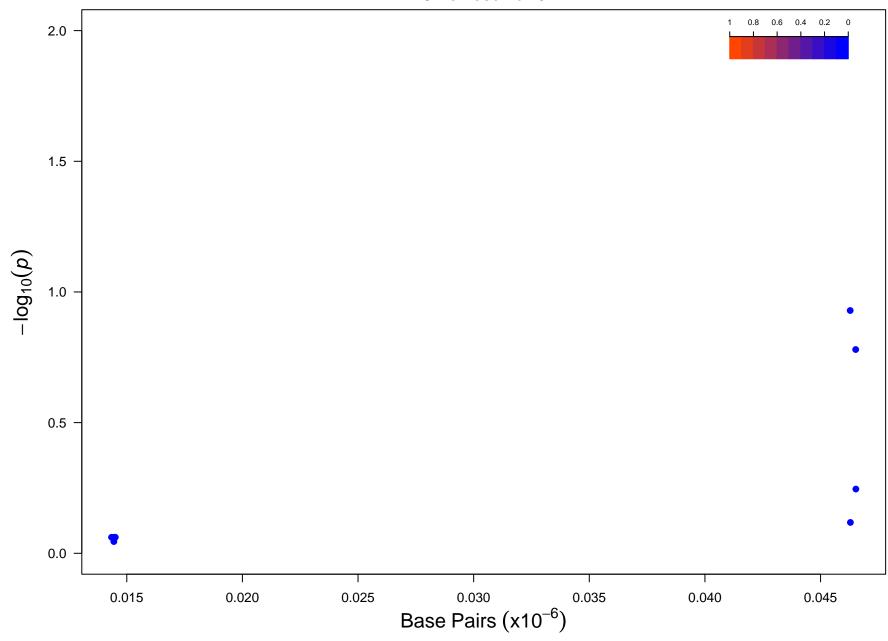


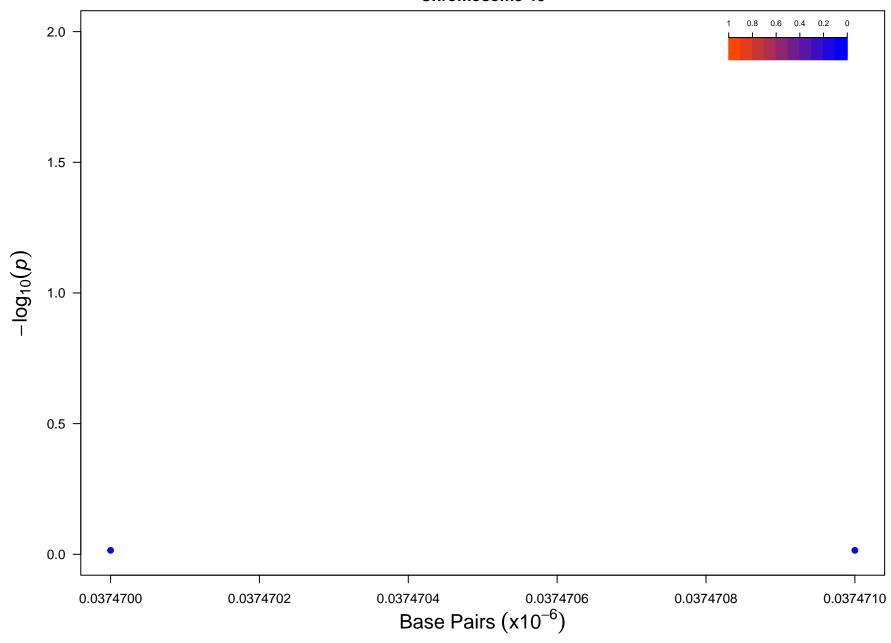


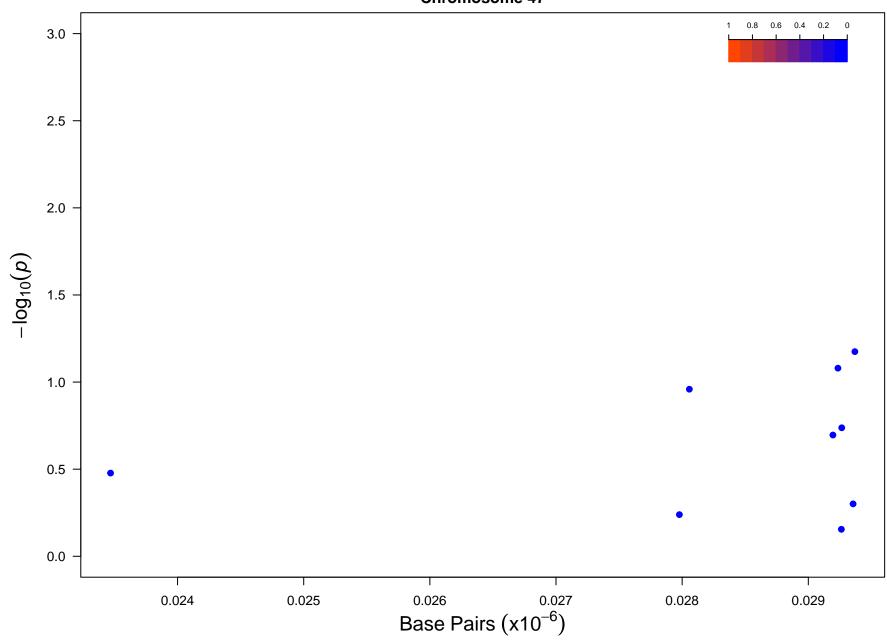


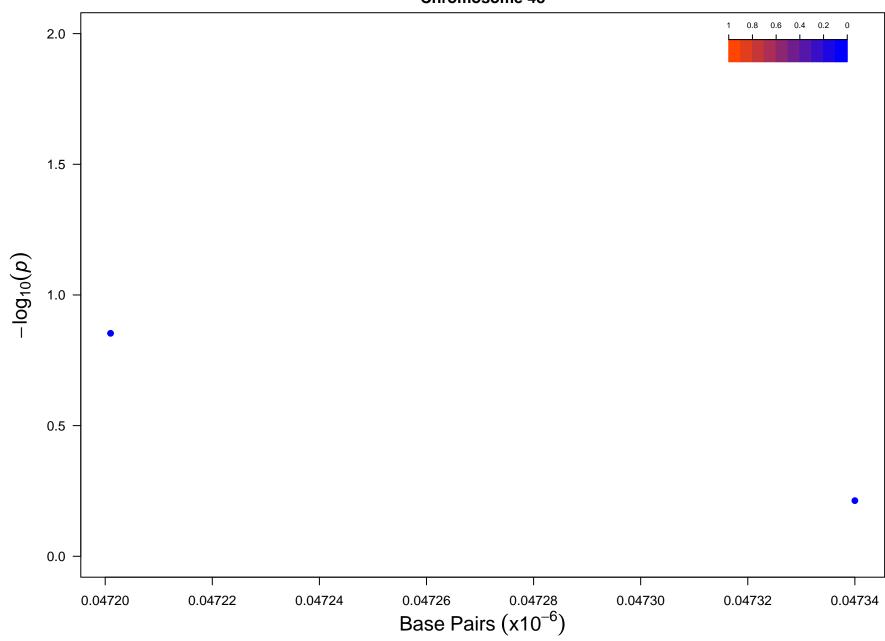


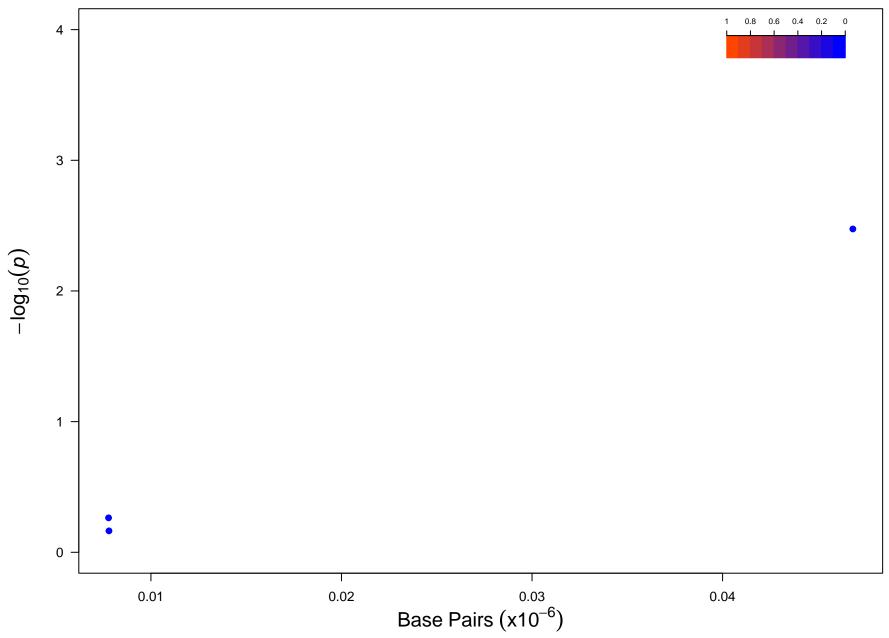


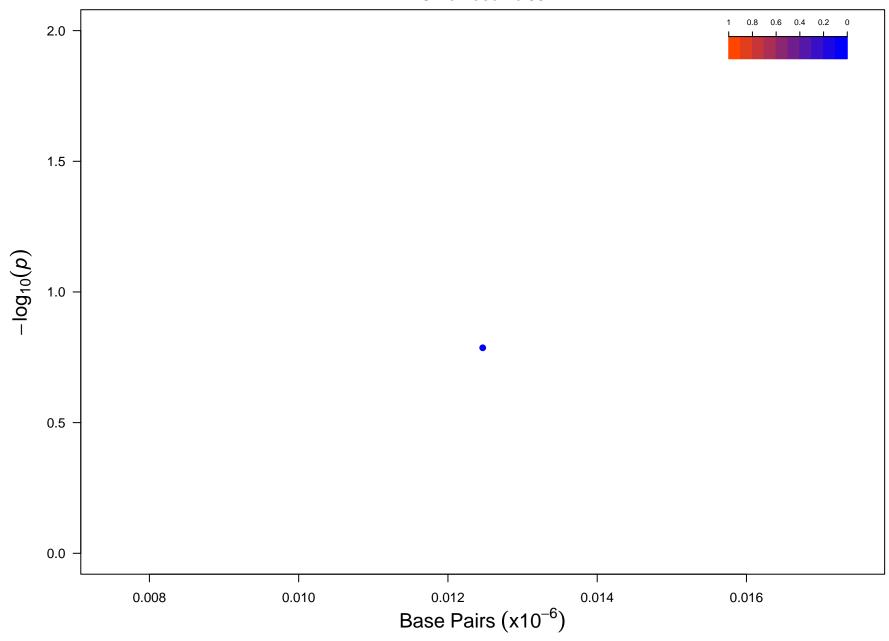


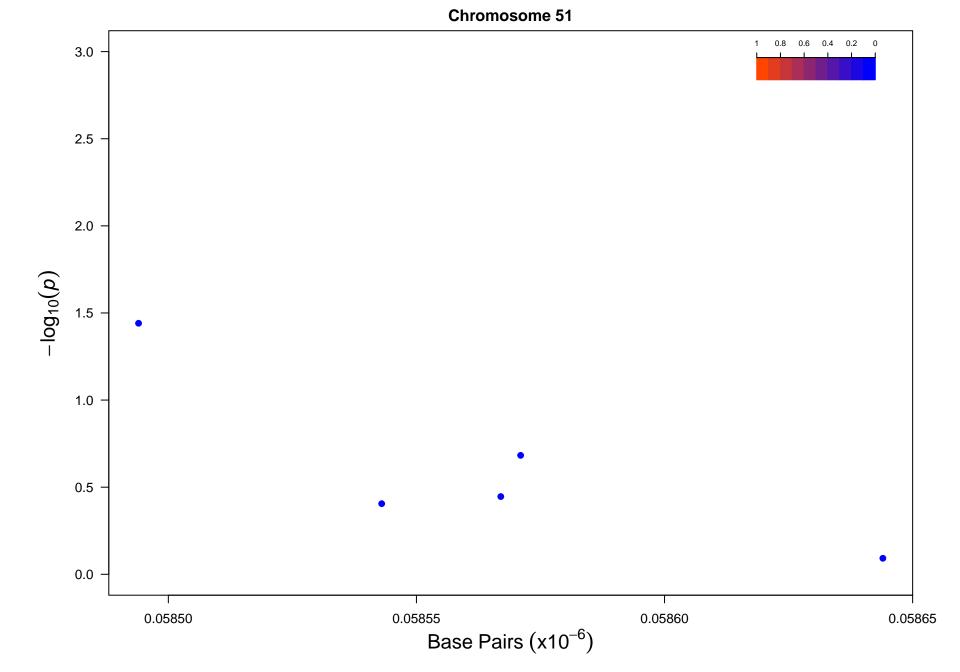


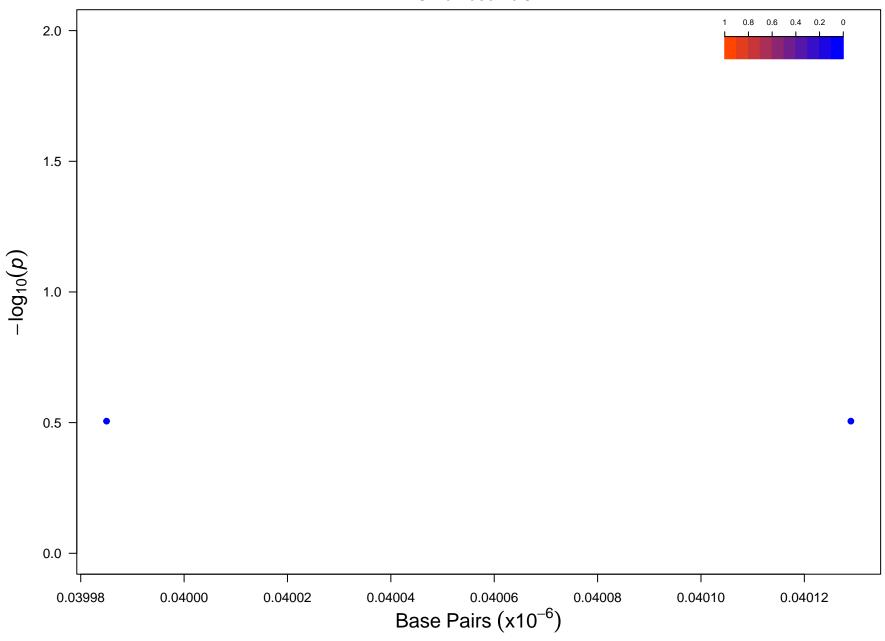


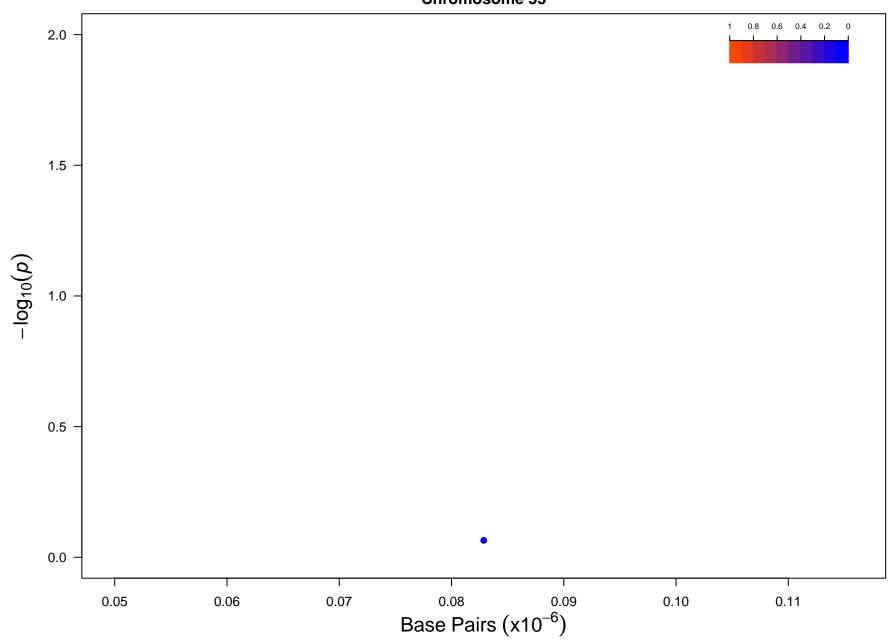


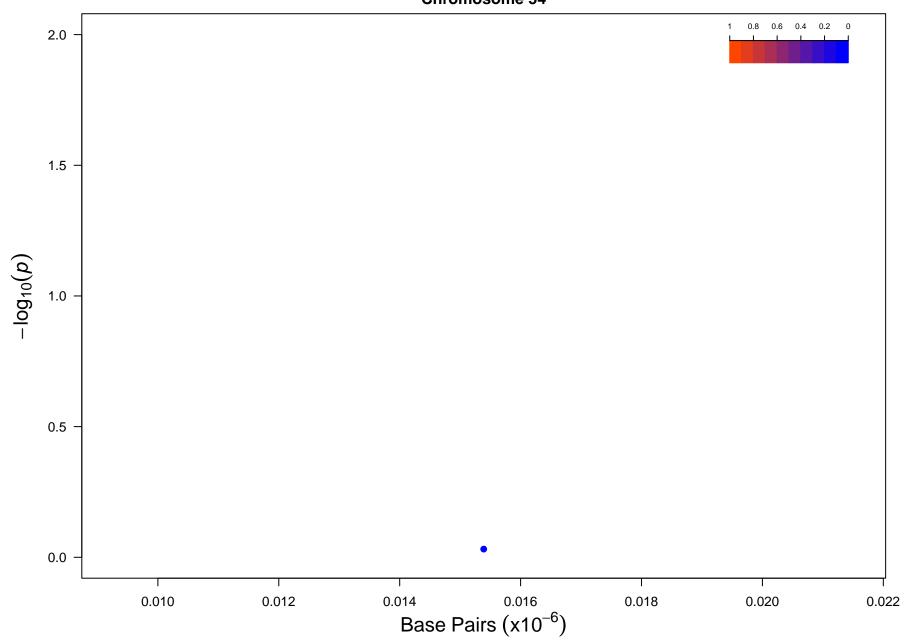


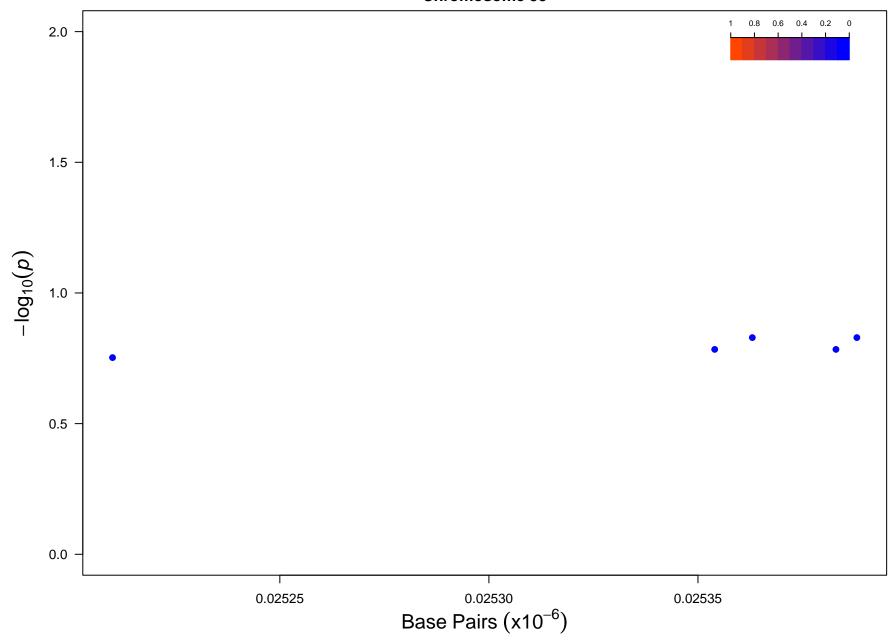


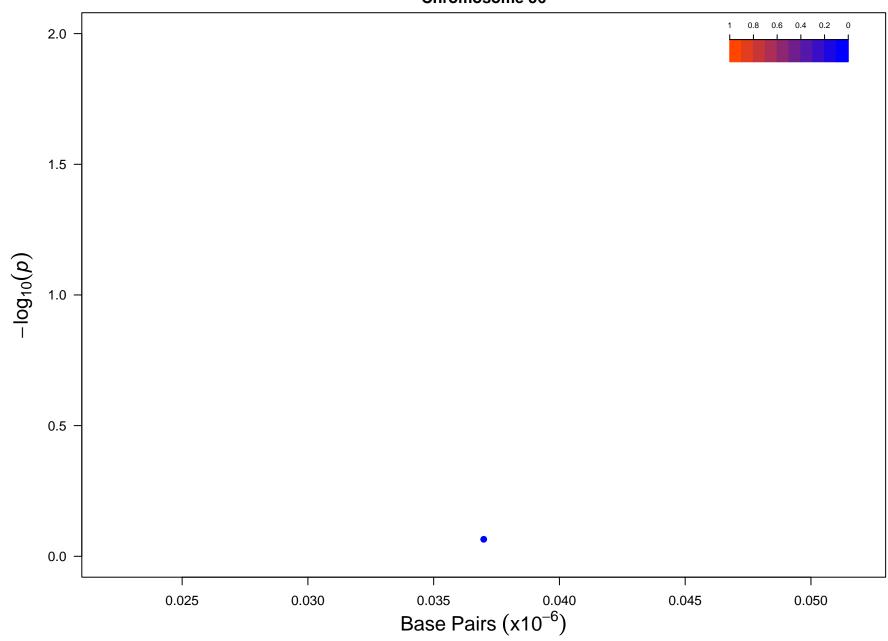


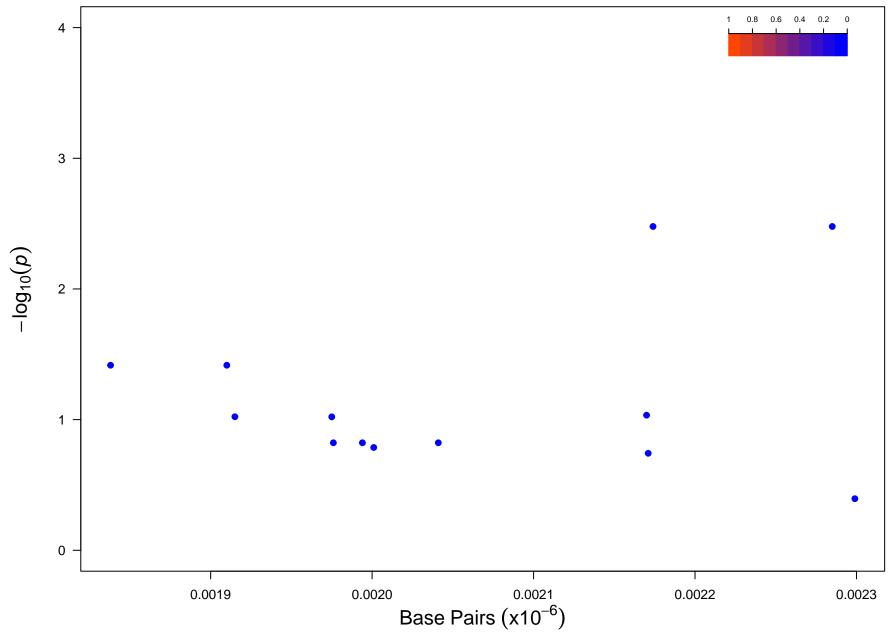


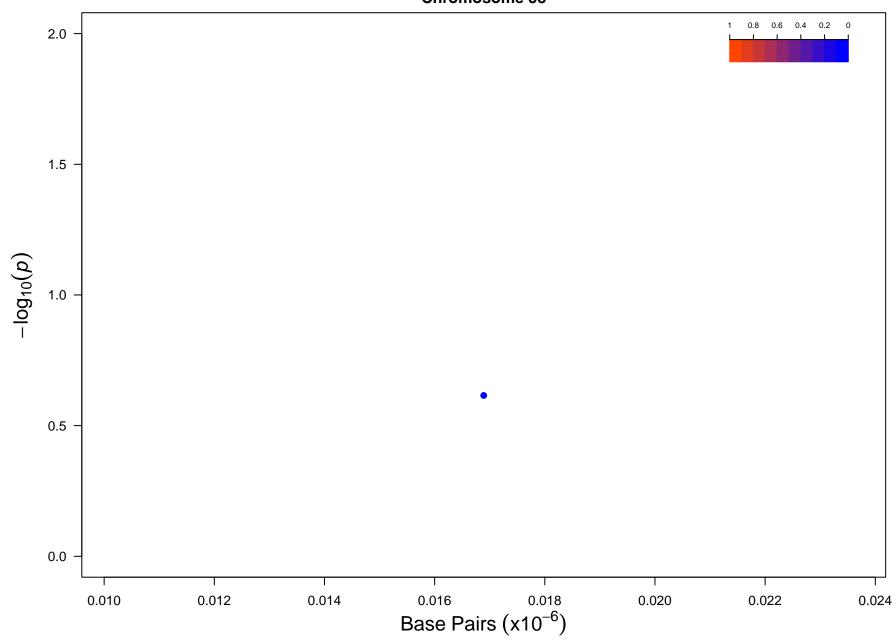


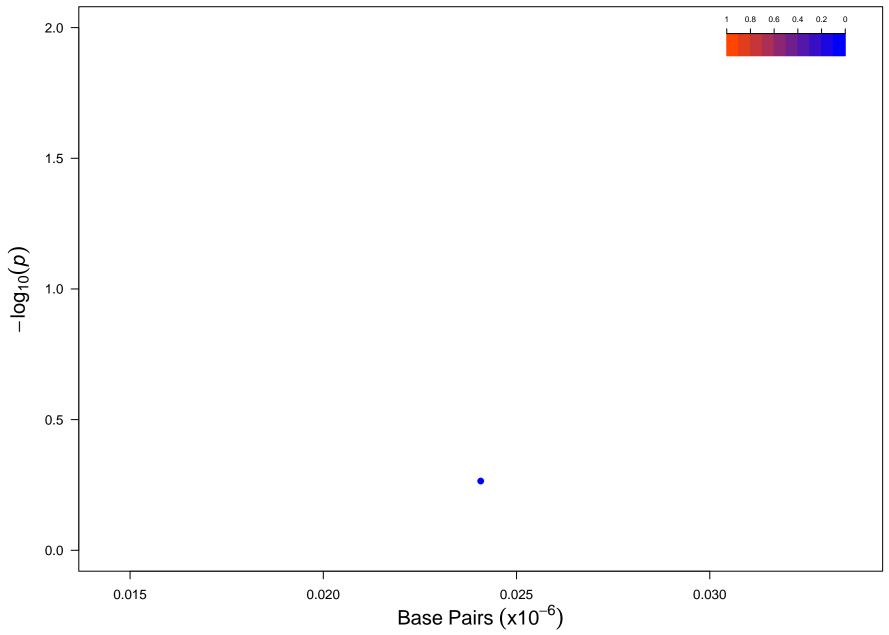


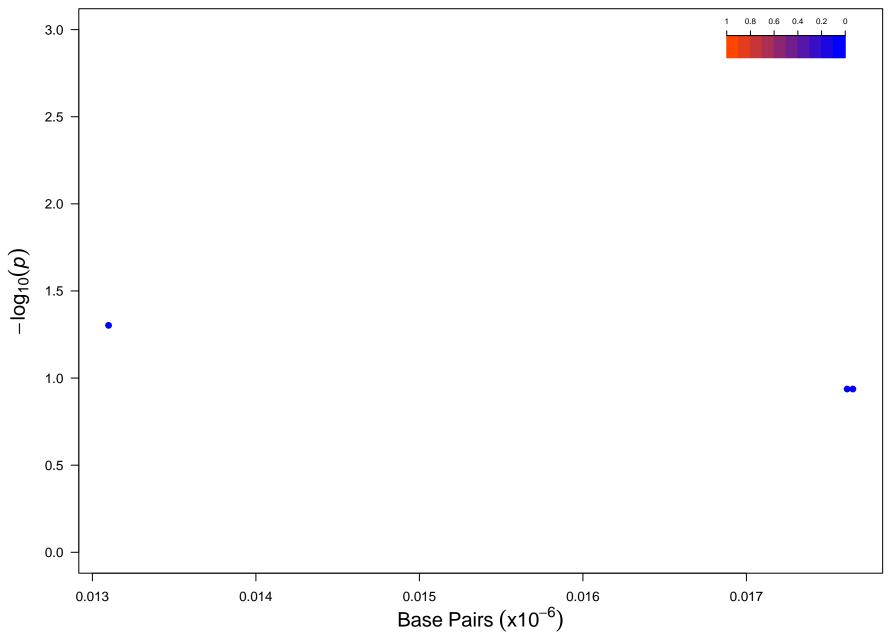




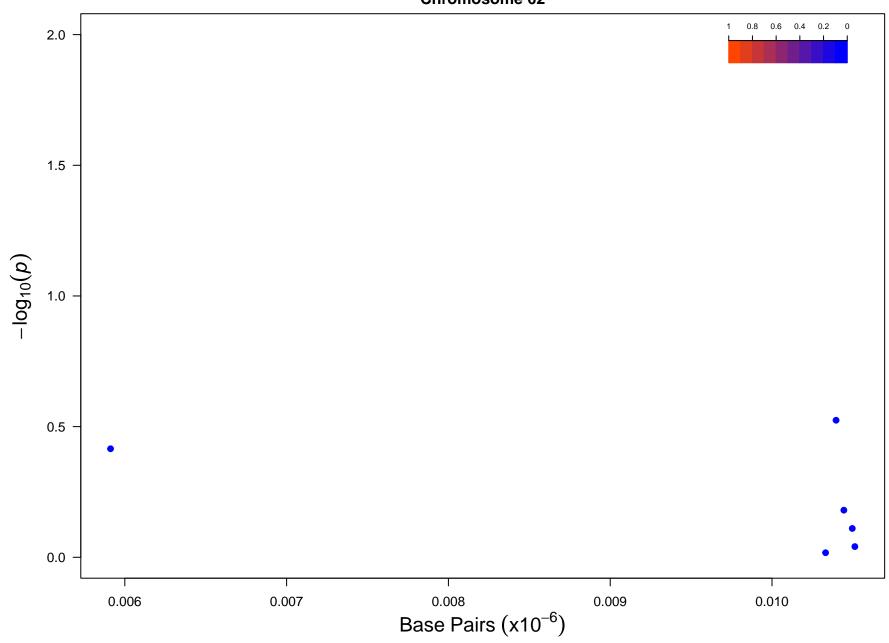




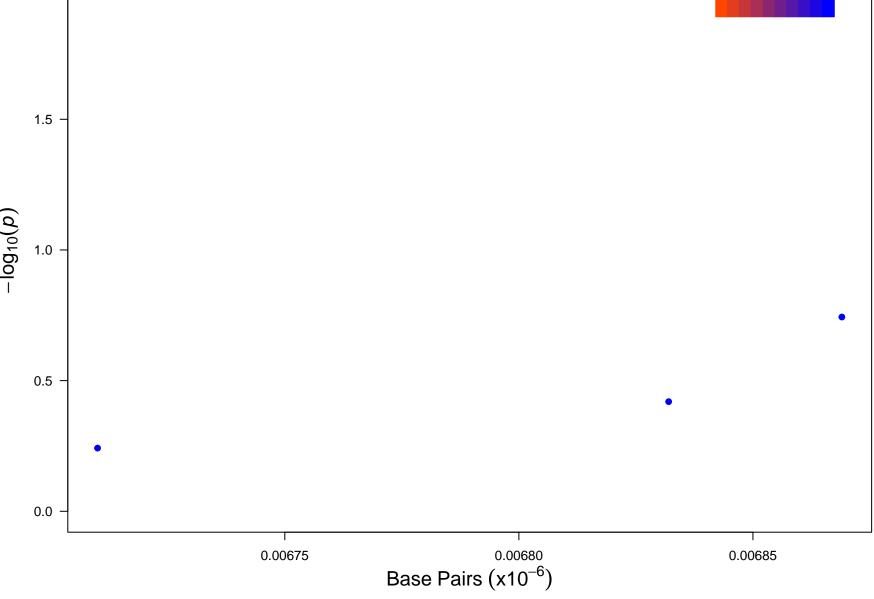


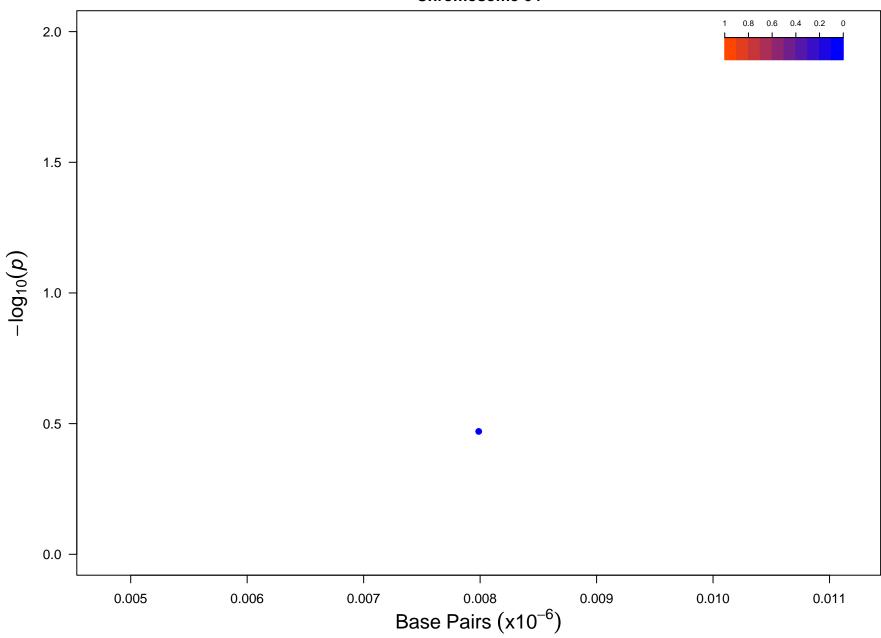


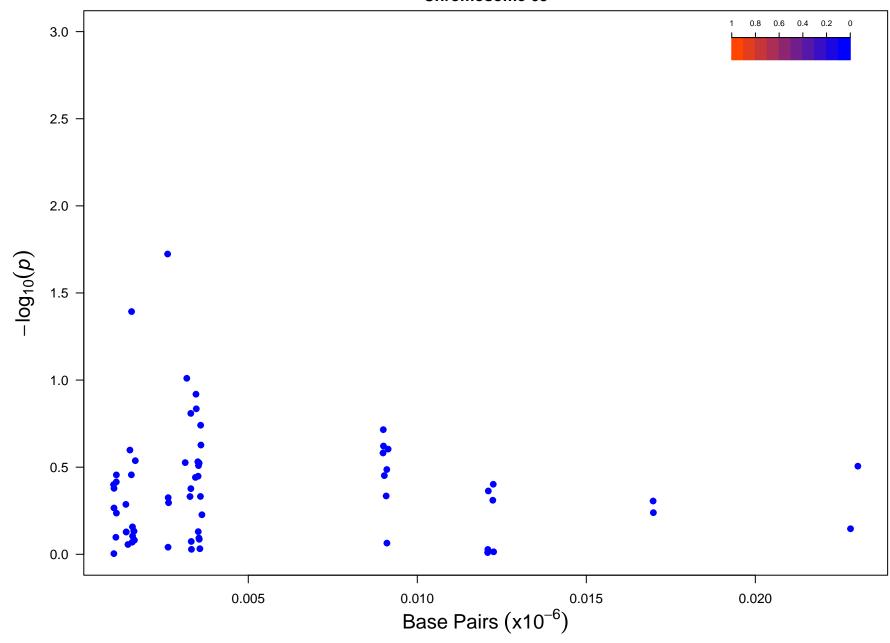
Chromosome 61 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0 0.030 0.035 Base Pairs $(x10^{-6})$ 0.020 0.025 0.040 0.045

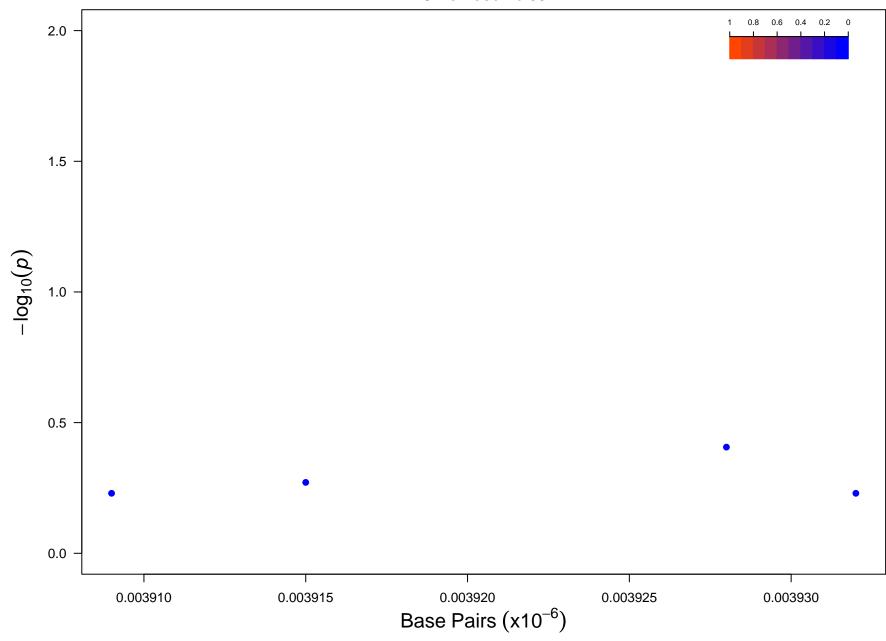


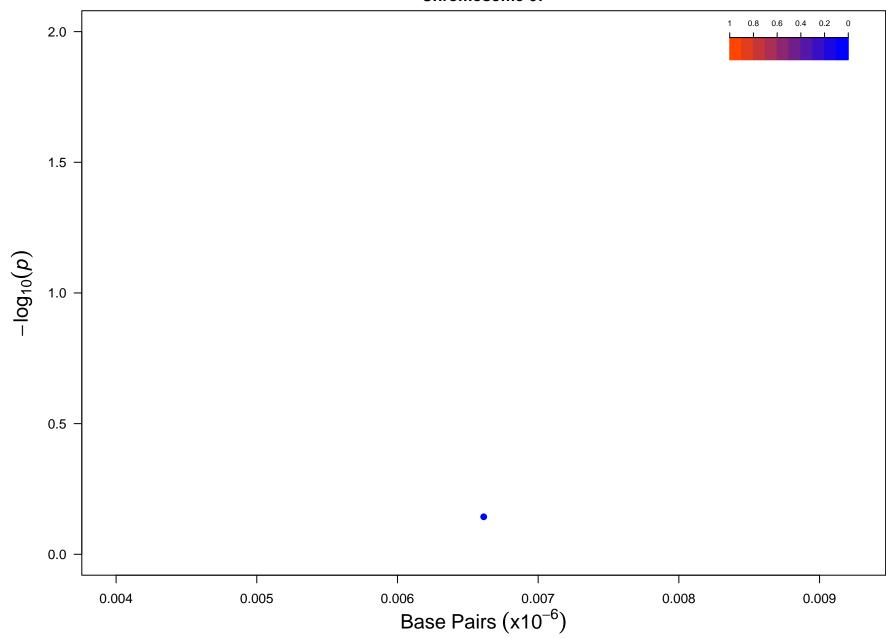
Chromosome 63 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -





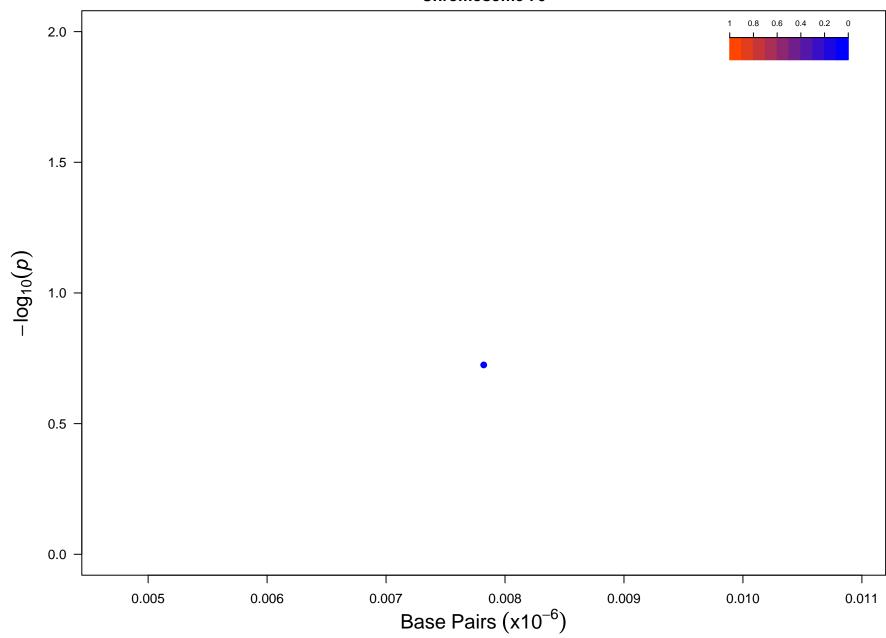






Chromosome 68 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -0.0 0.005 Base Pairs (x10⁻⁶) 0.004 0.006 0.007

Chromosome 69 0.8 0.6 0.4 0.2 0 3.0 2.5 -2.0 -1.5 -1.0 0.5 -0.0 0.0020 Base Pairs $(x10^{-6})$ 0.0015 0.0025



Chromosome 71 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0

0.007

0.008

Base Pairs (x10⁻⁶)

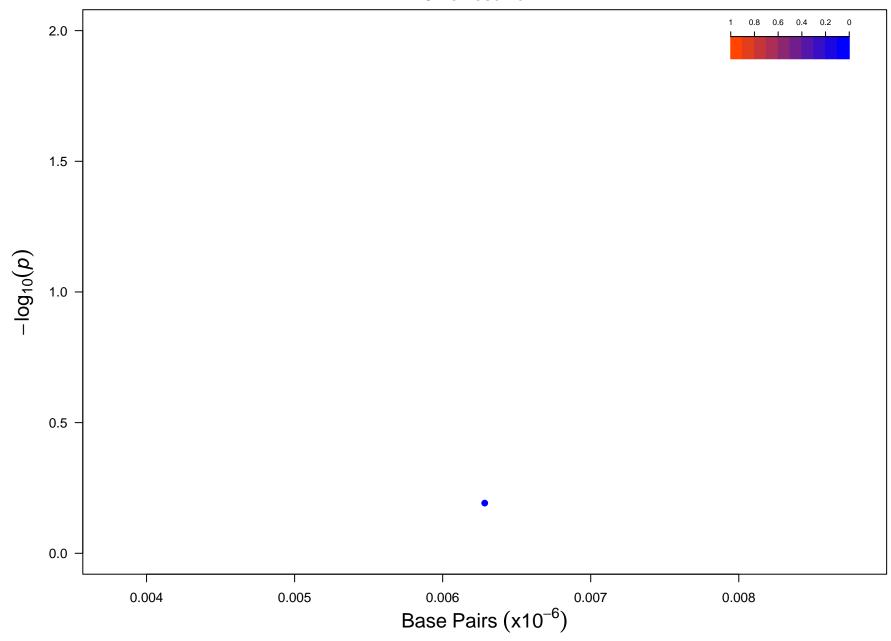
0.009

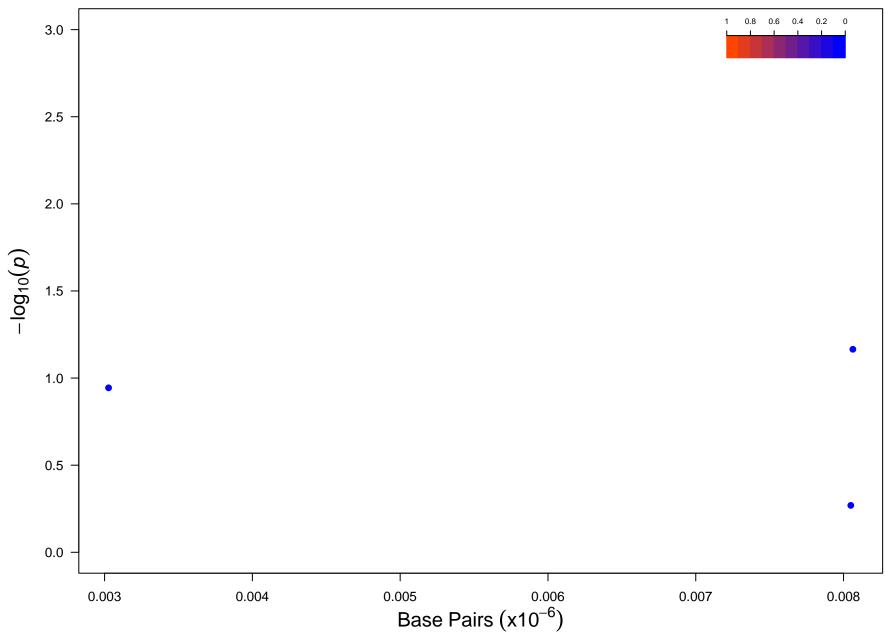
0.010

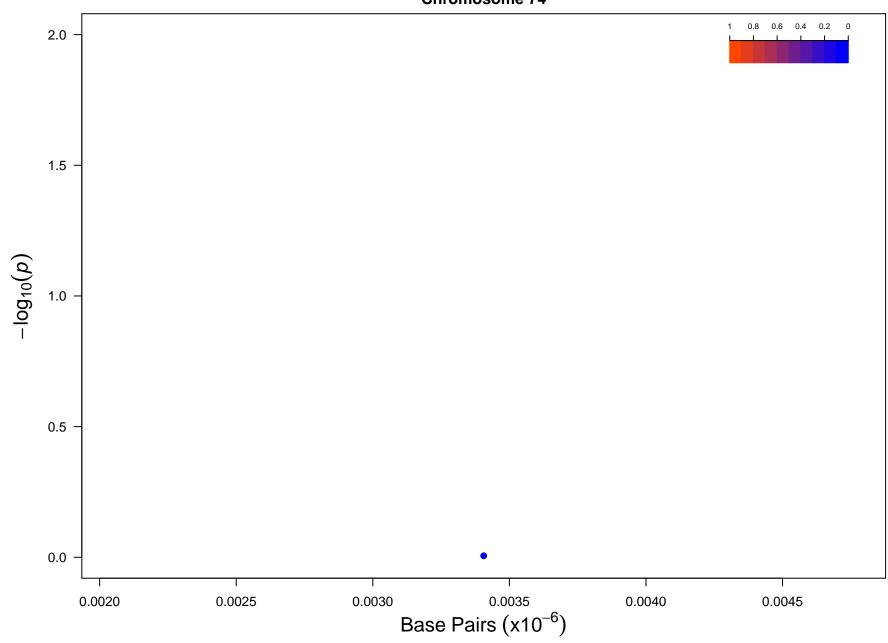
0.011

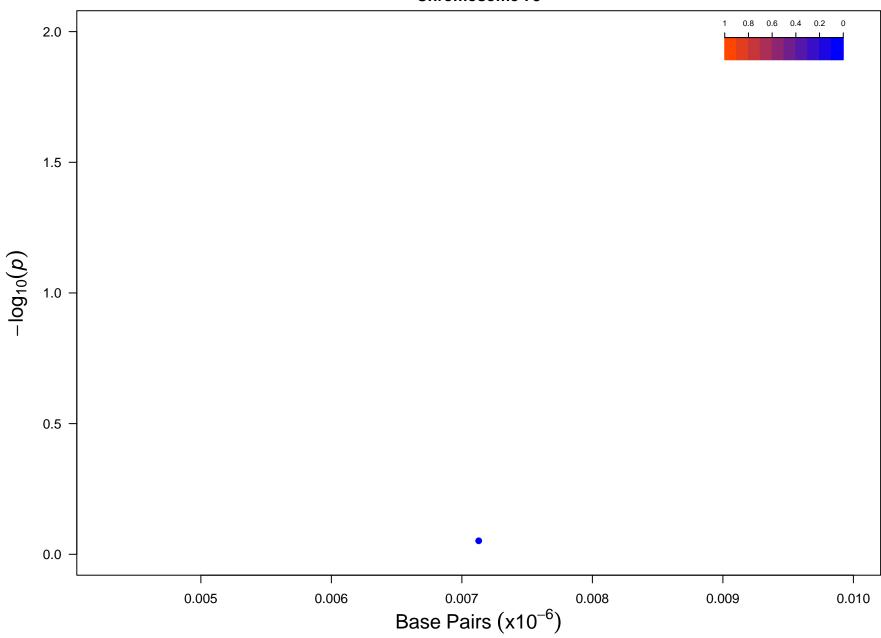
0.005

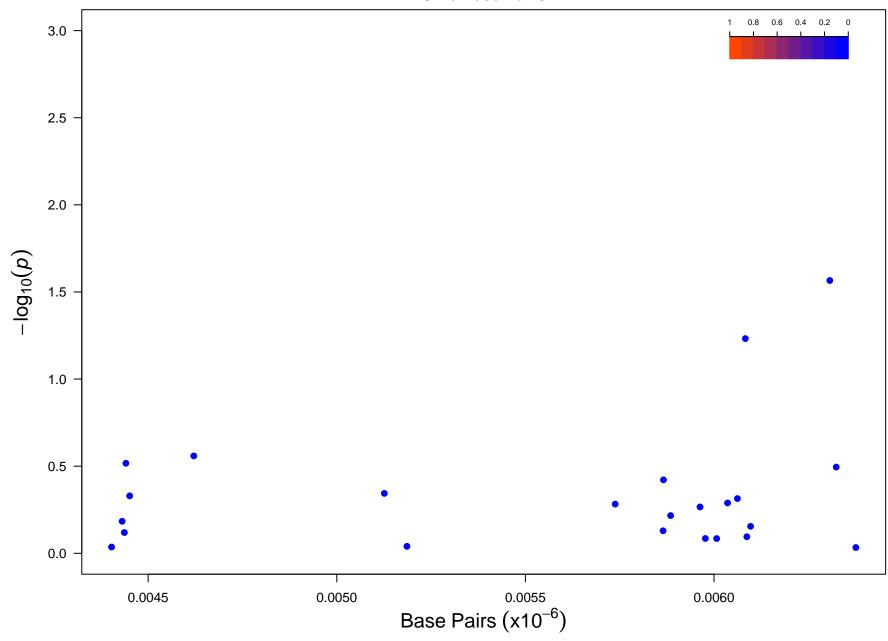
0.006

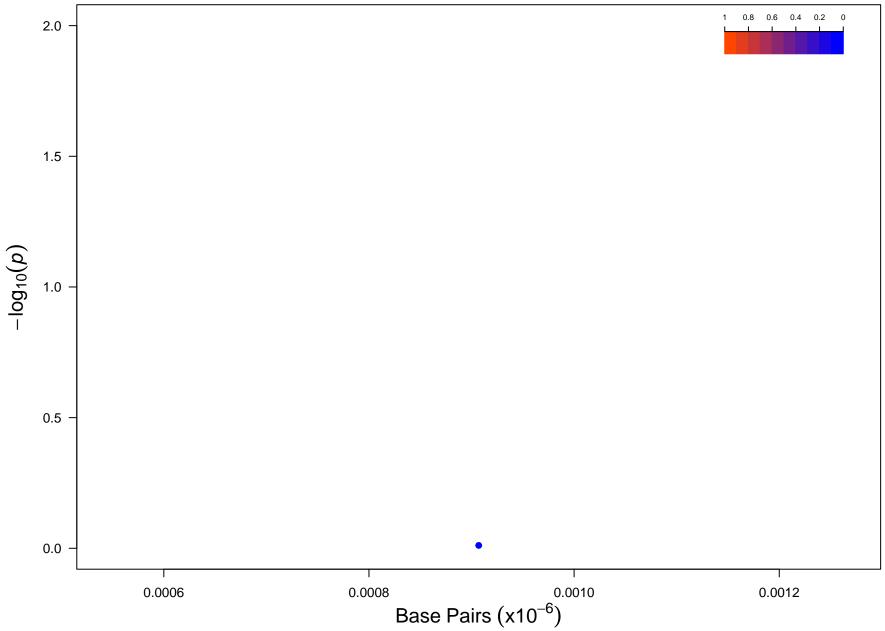


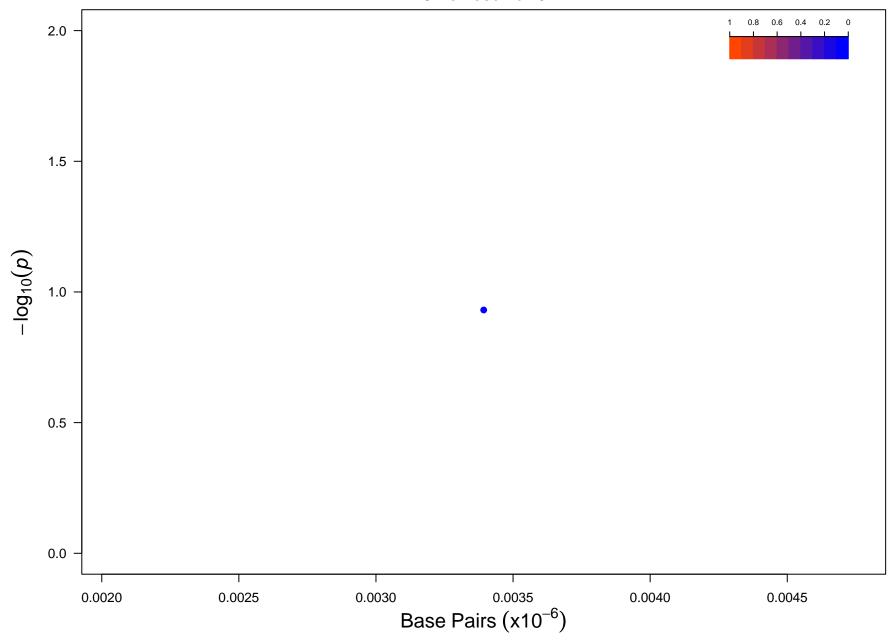


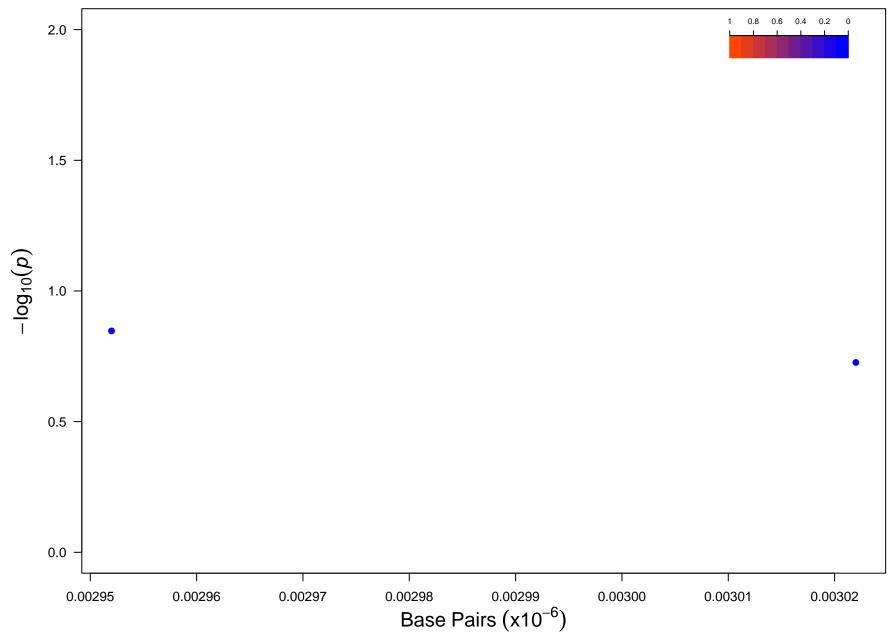


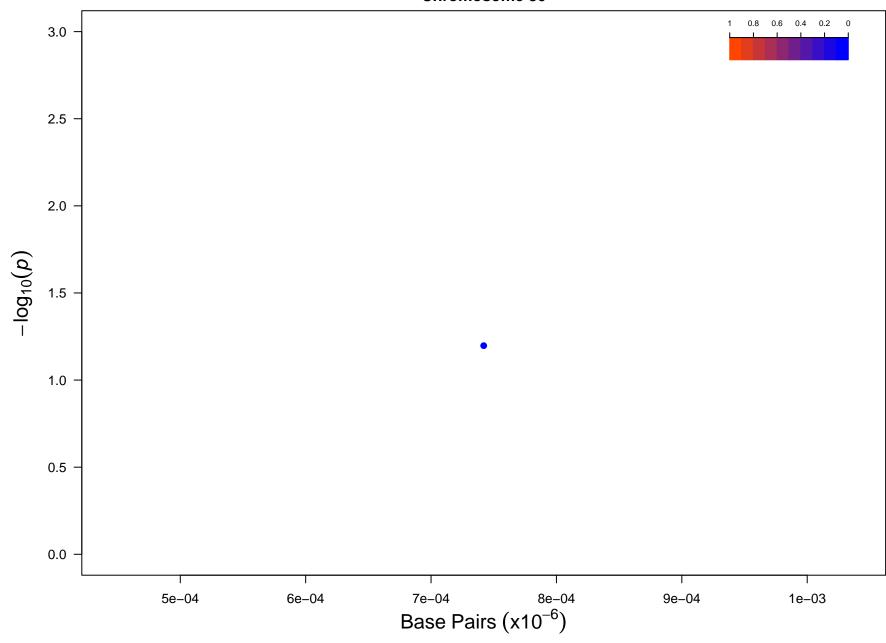












Chromosome 81 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 0.0

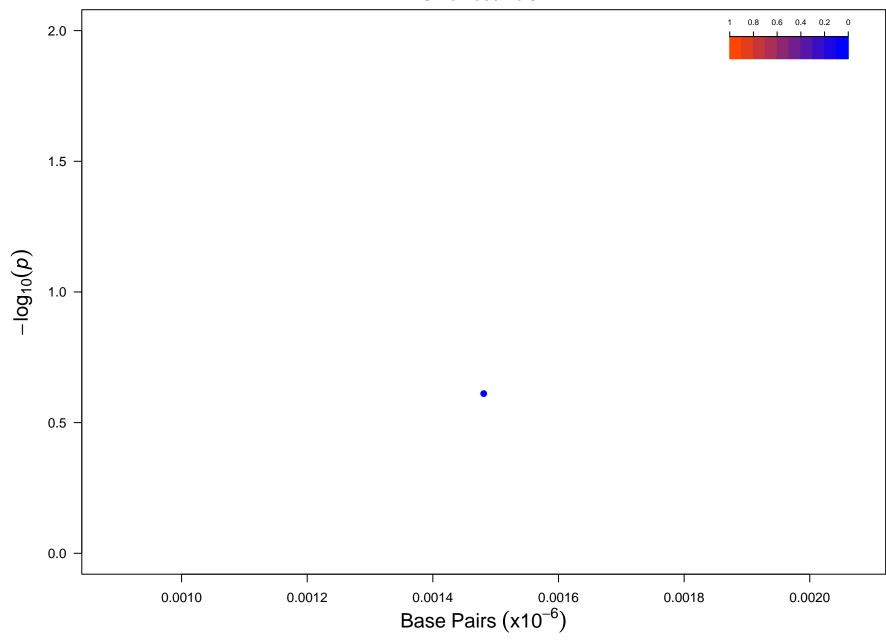
Base Pairs $(x10^{-6})$

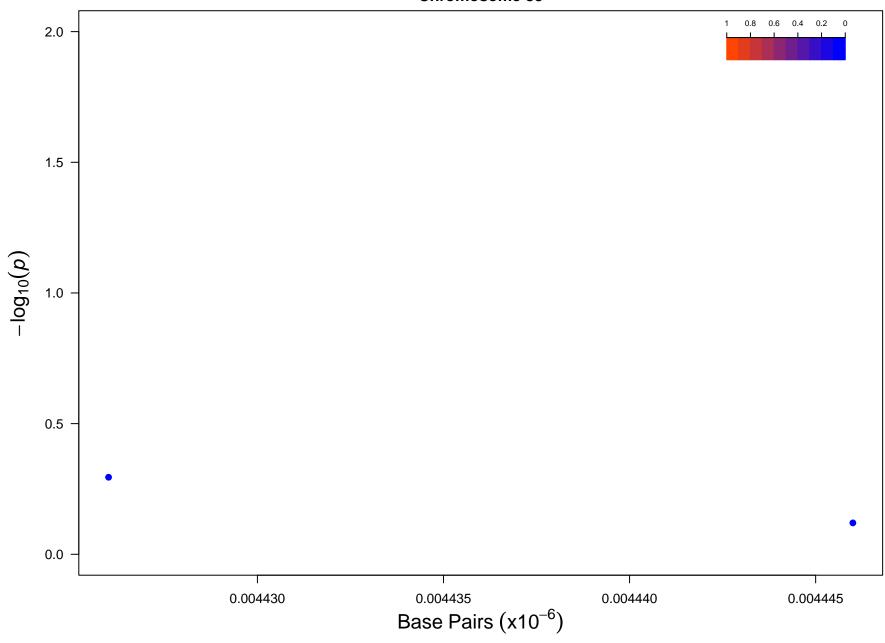
0.00574

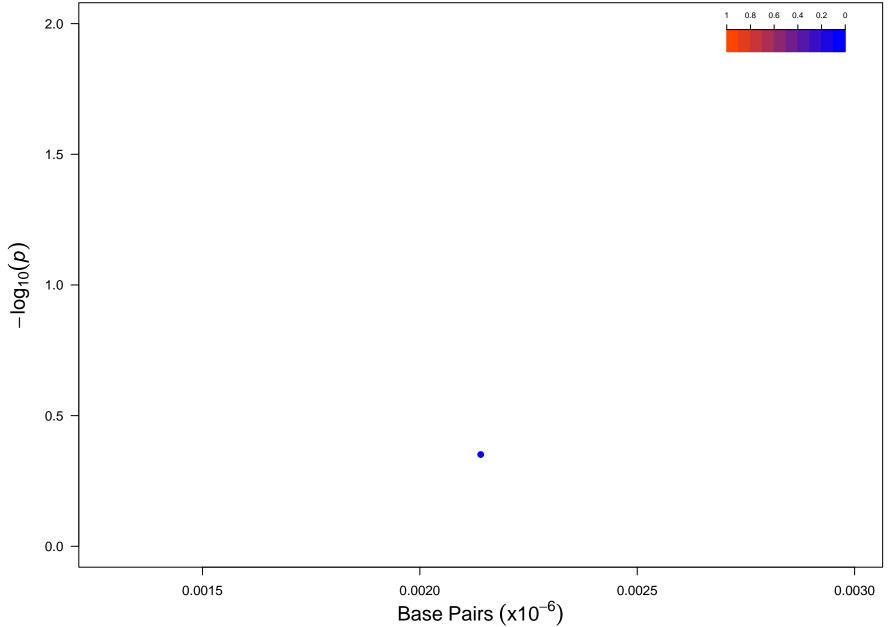
0.00576

0.00570

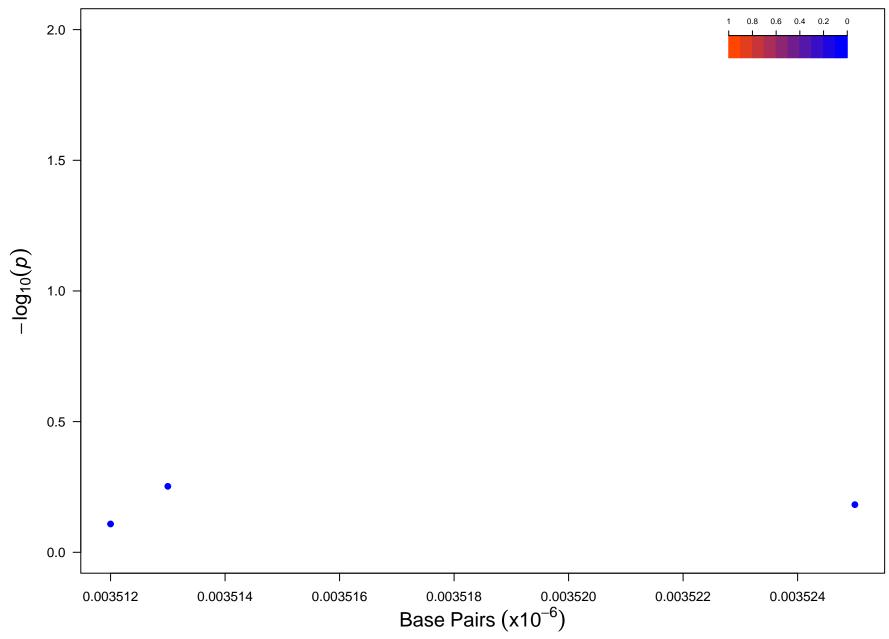
0.00568

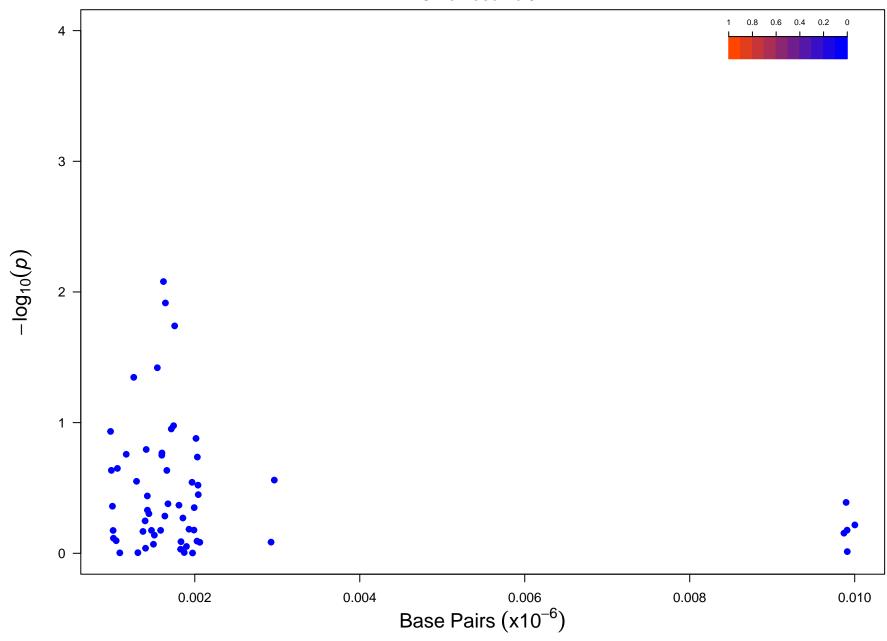


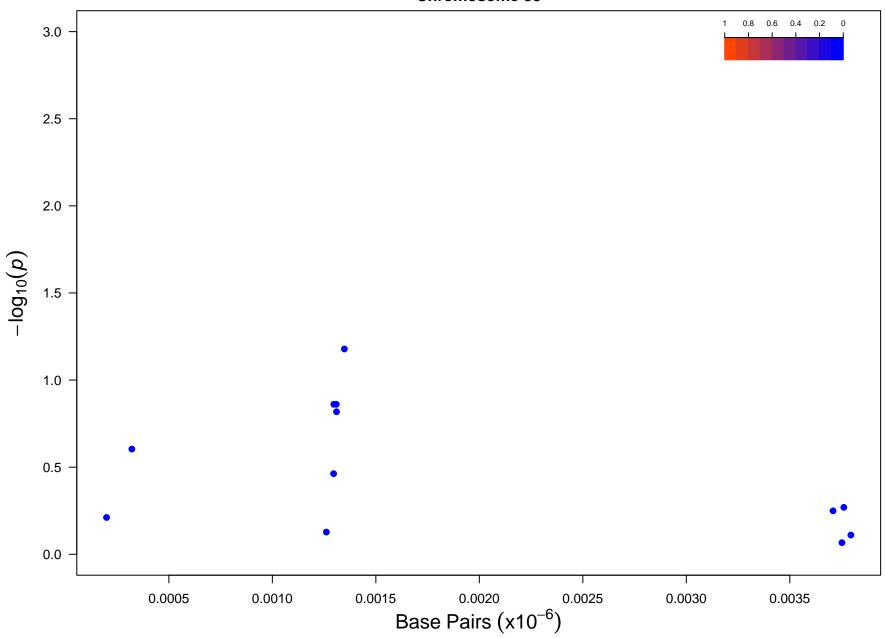


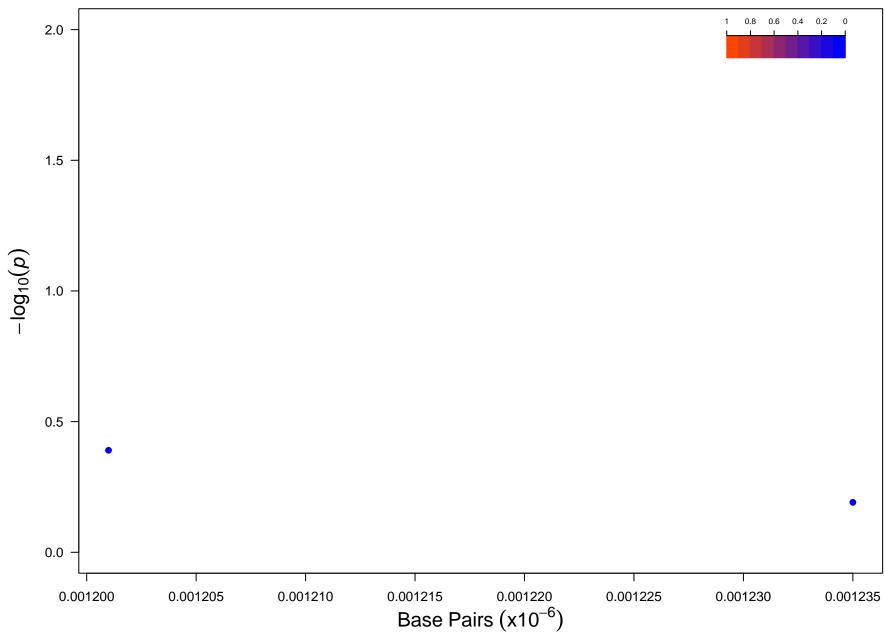


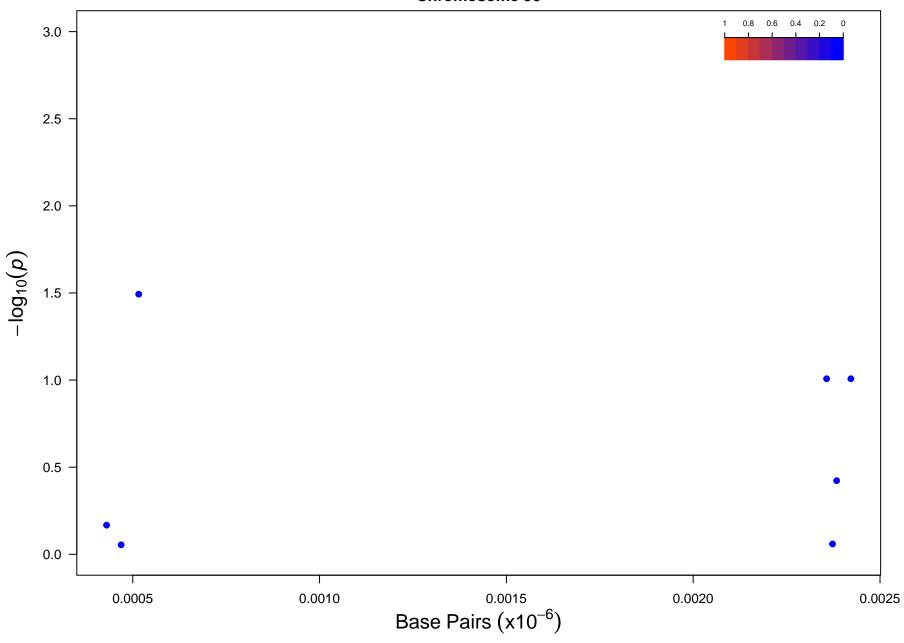
Chromosome 85 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -0.0 0.0035 0.0030 0.0020 0.0025 0.0040 0.0045 Base Pairs (x10⁻⁶)











Chromosome 91 0.8 0.6 0.4 0.2 0 2.0 1.5 -0.5 -0.0 Base Pairs $(x10^{-6})$ 0.0015 0.0025

