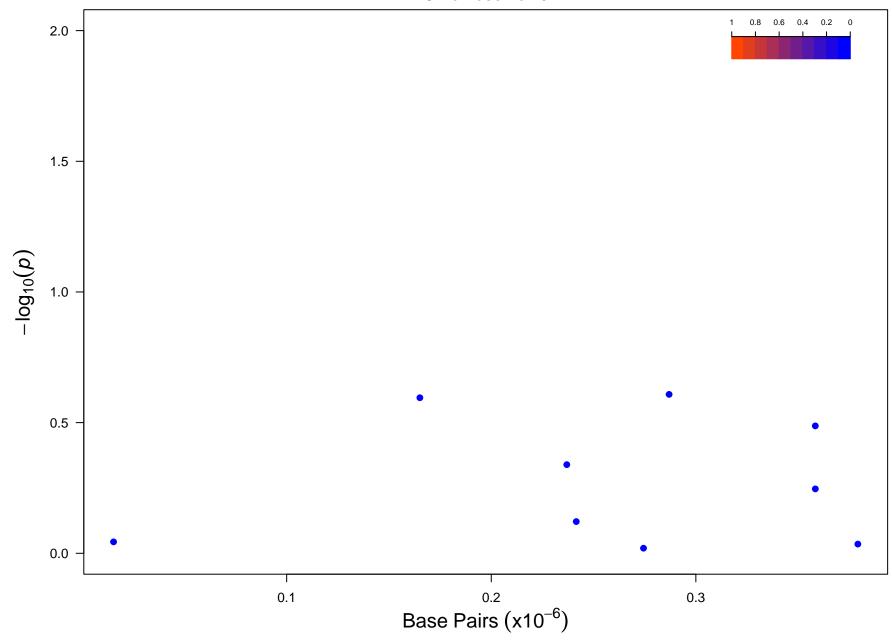
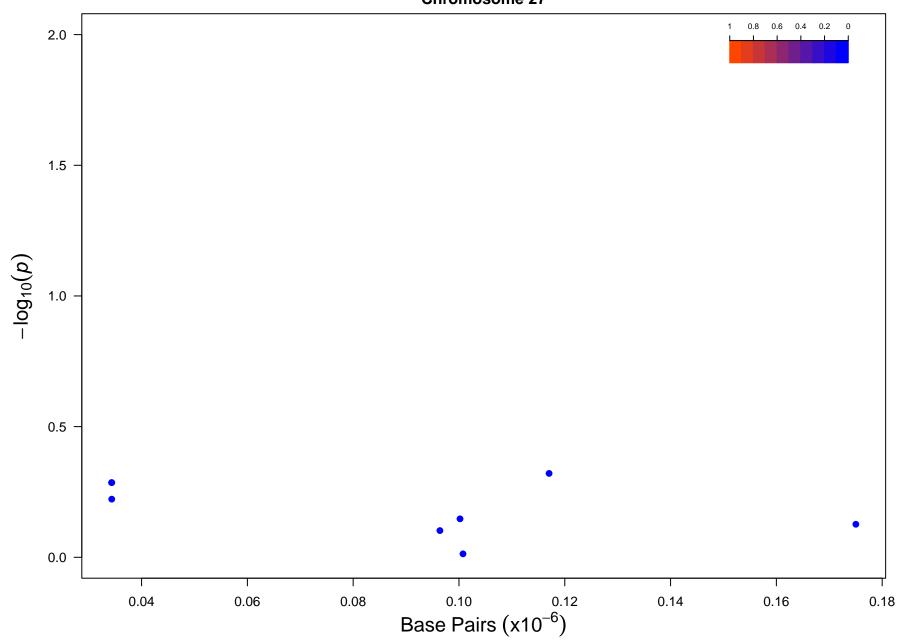
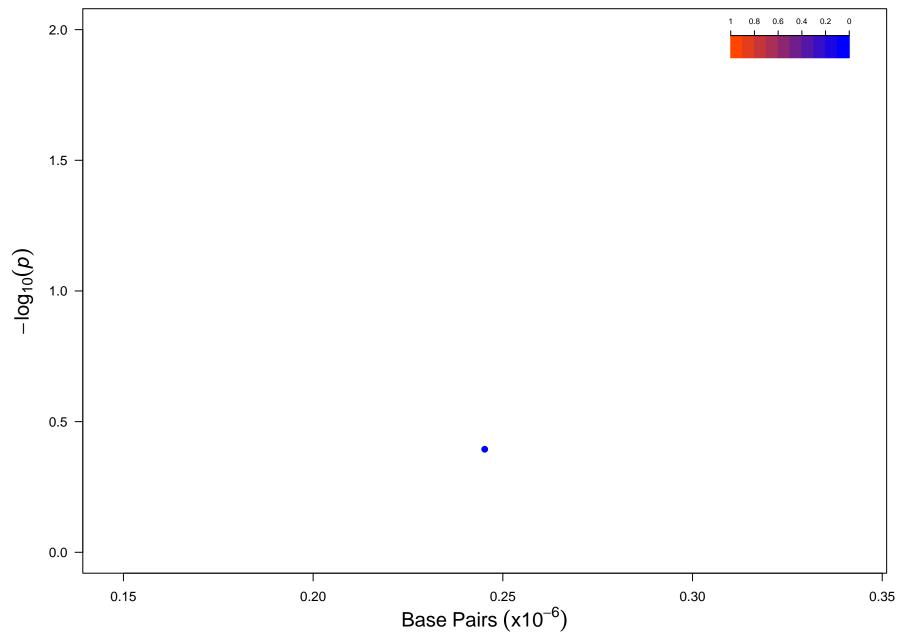
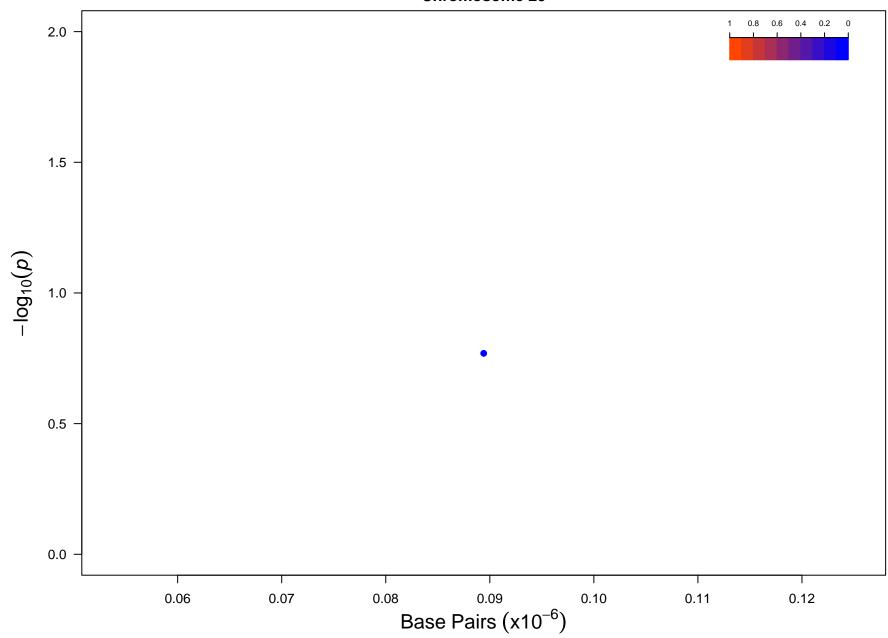


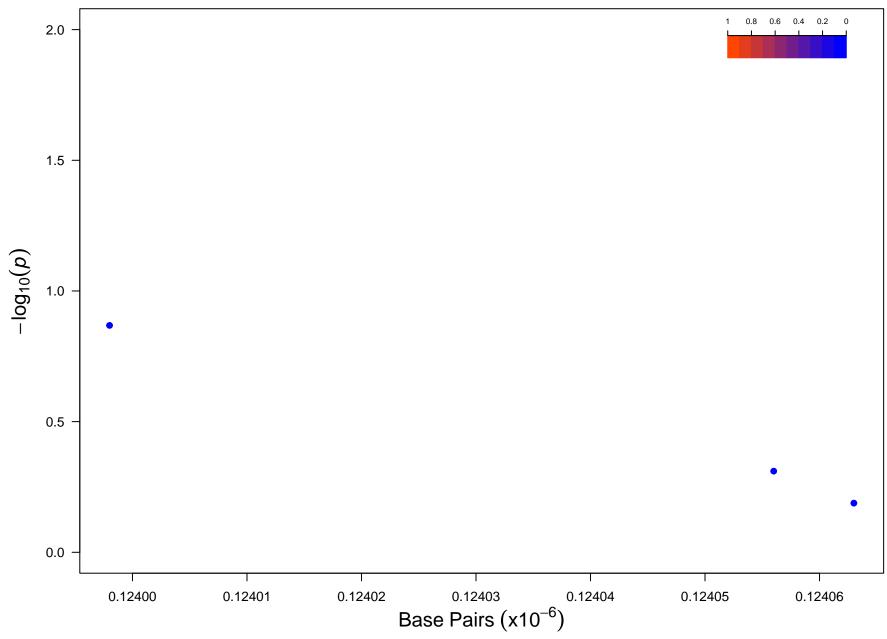
Chromosome 25 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0 0.6 Base Pairs (x10⁻⁶) 0.4 0.7 8.0 0.5 0.9



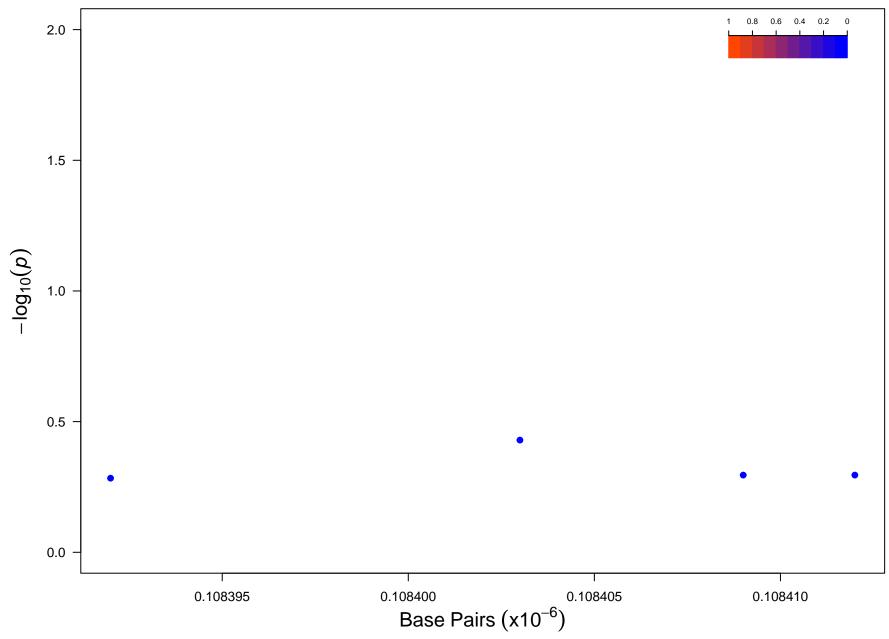


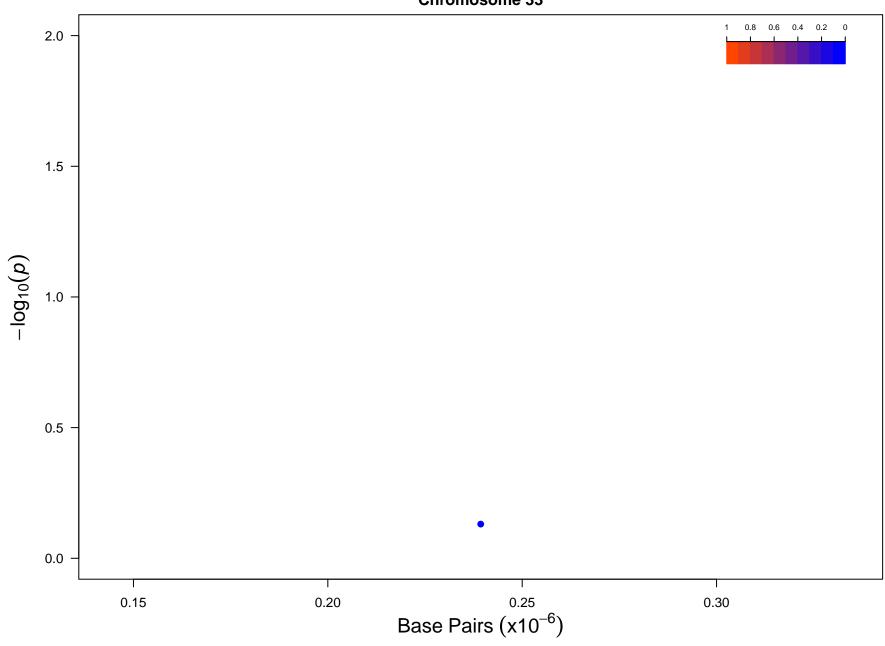


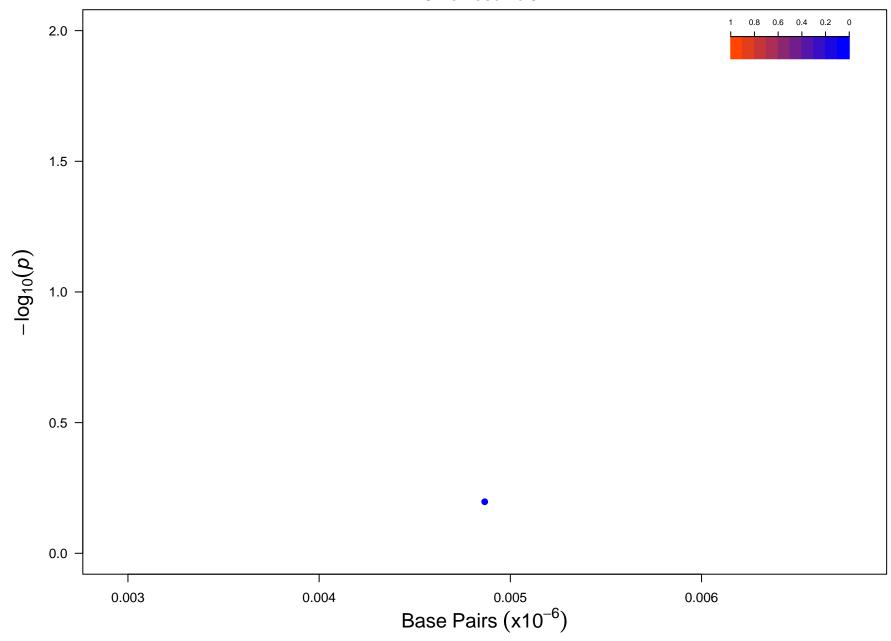


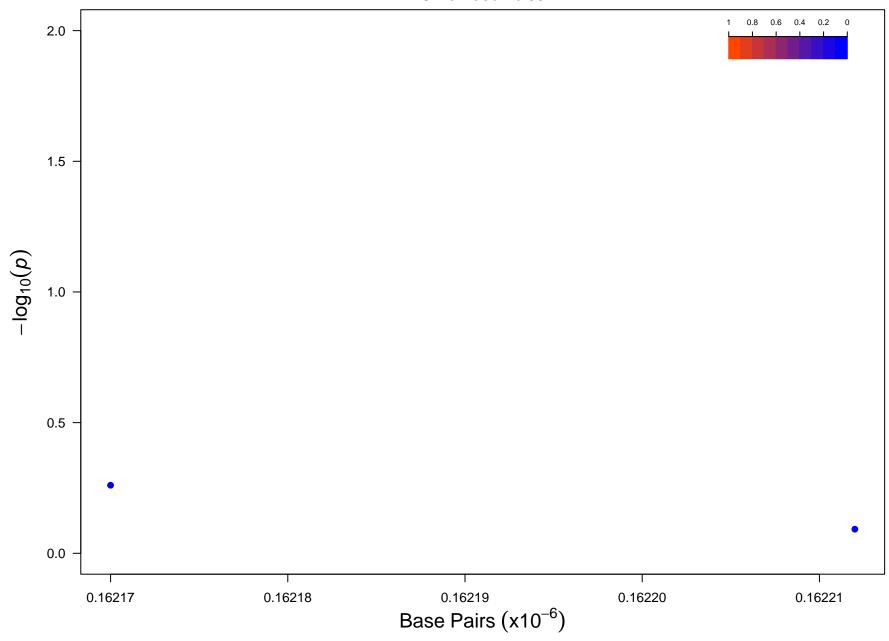


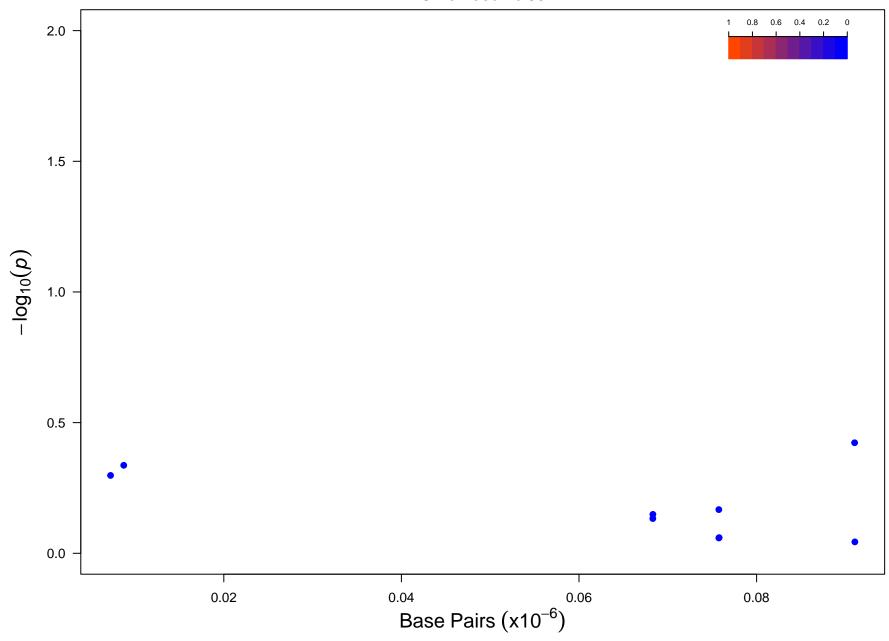
Chromosome 31 1 0.8 0.6 0.4 0.2 0 4 3 - $-\log_{10}(p)$ 2 -1 -0 -0.15 Base Pairs (x10⁻⁶) 0.13 0.14 0.16 0.17 0.18



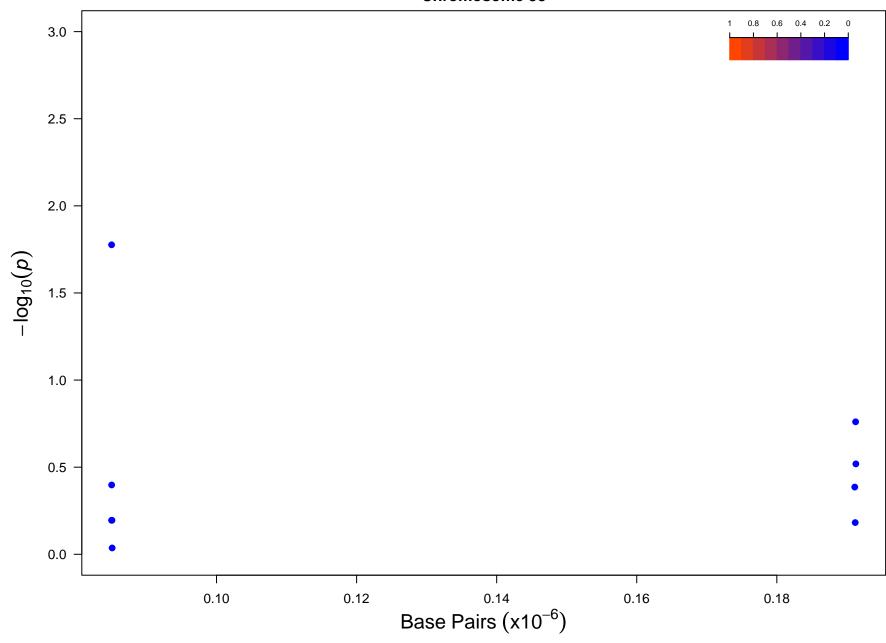


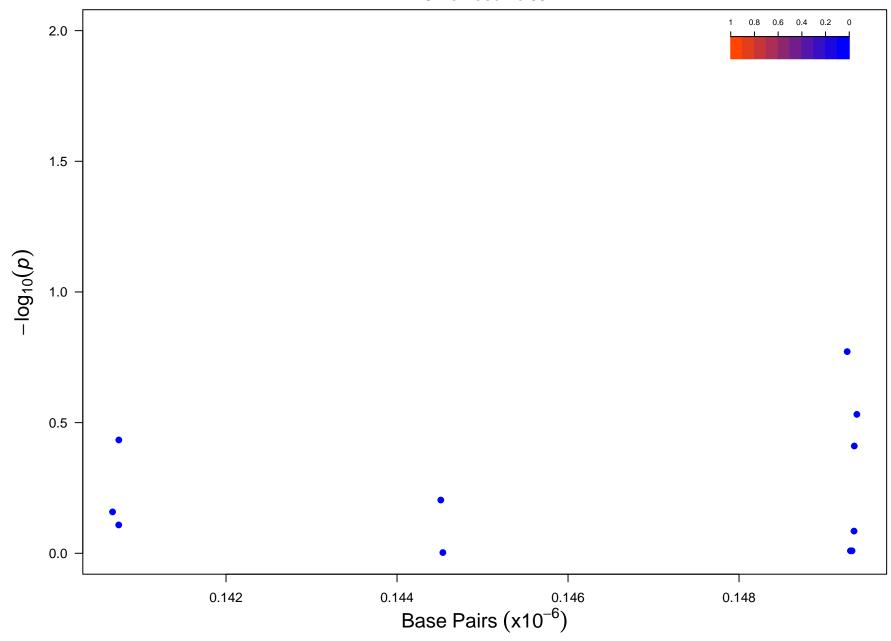


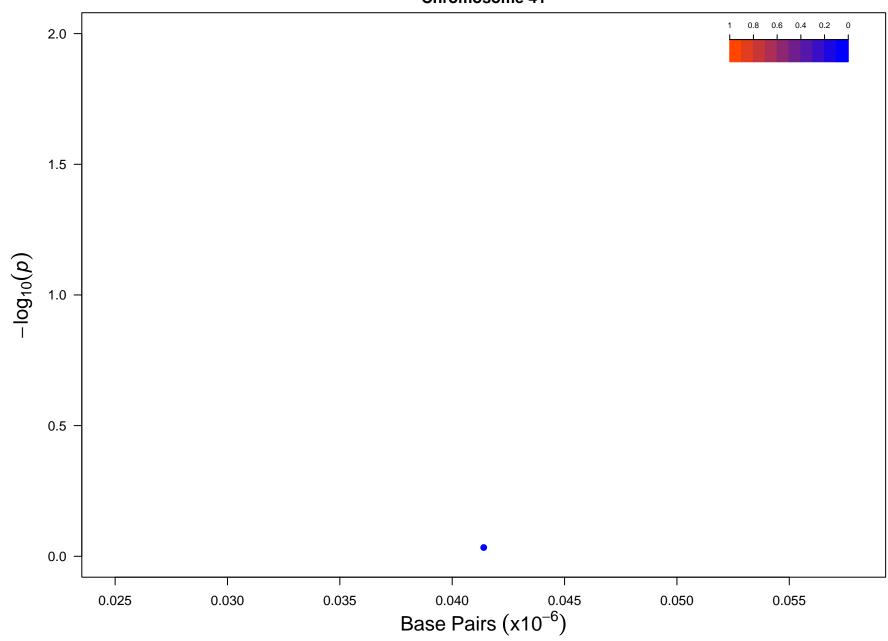


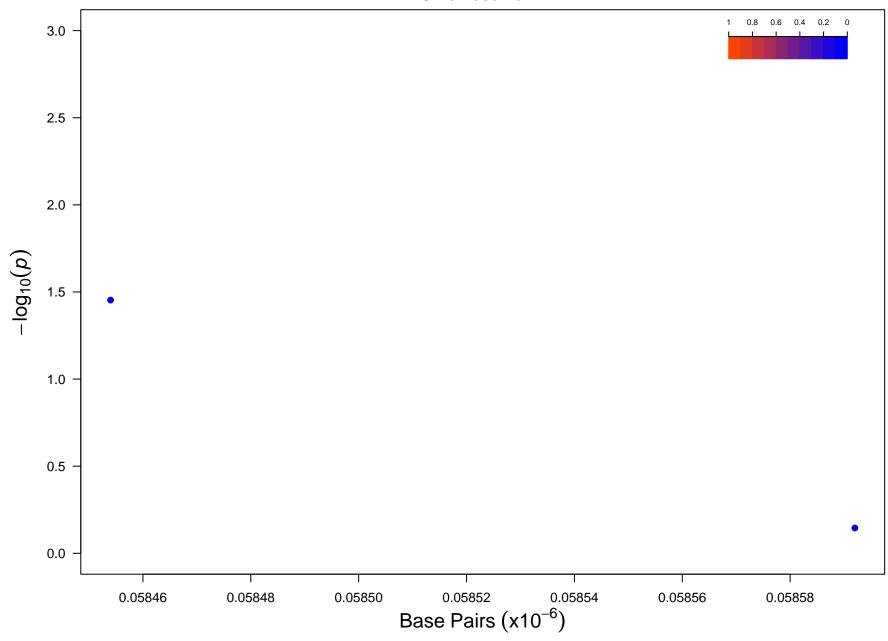


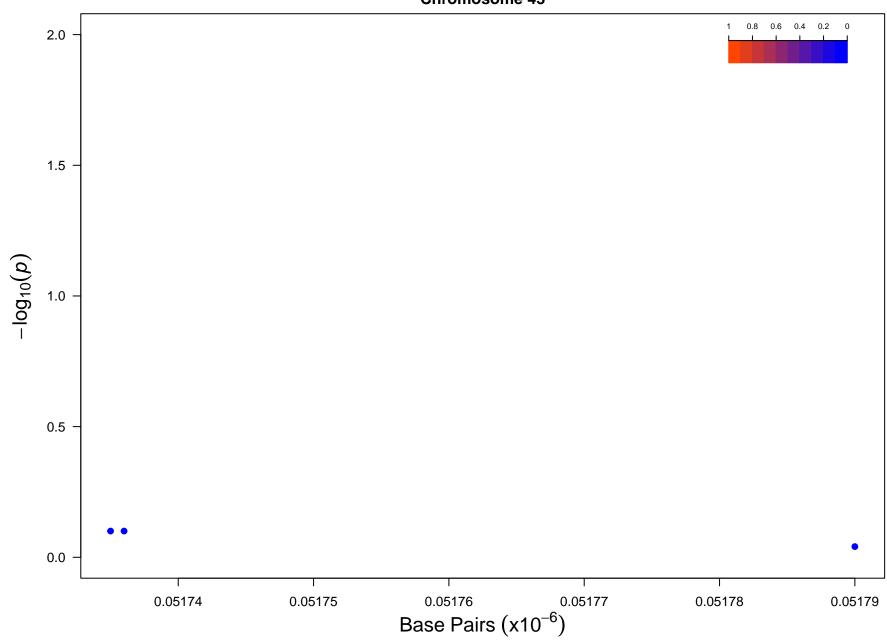
Chromosome 37 1 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0 0.14 Base Pairs (x10⁻⁶) 0.10 0.12 0.18 0.20 0.16

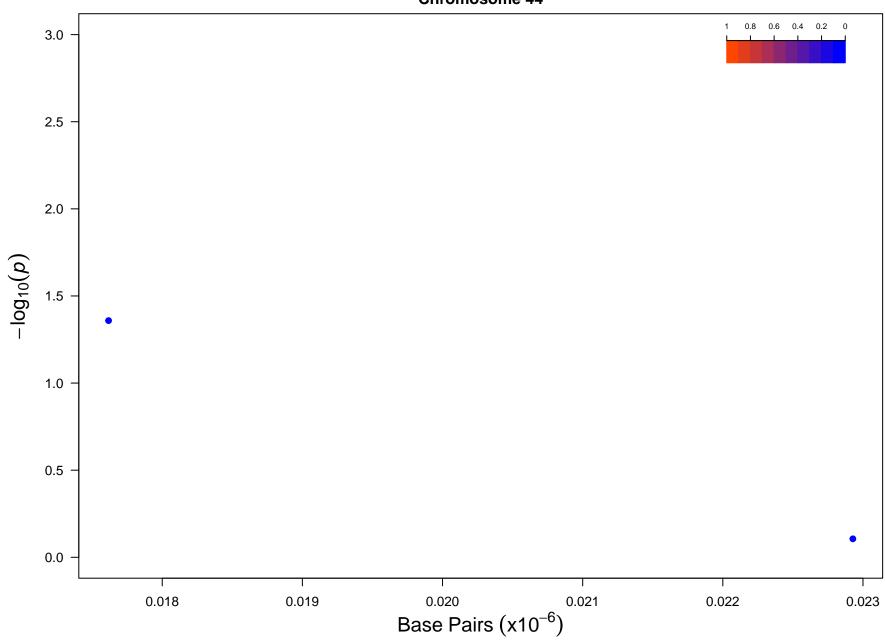


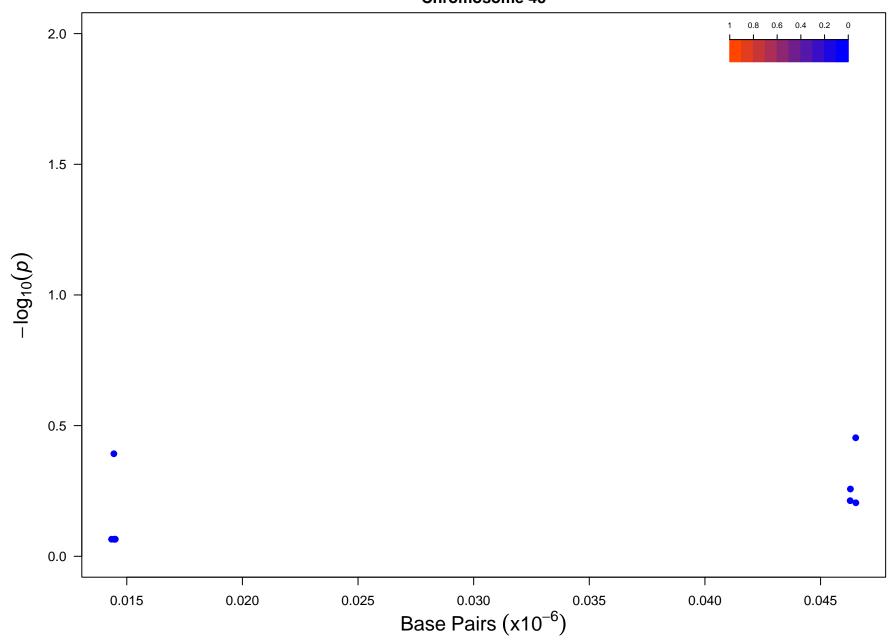


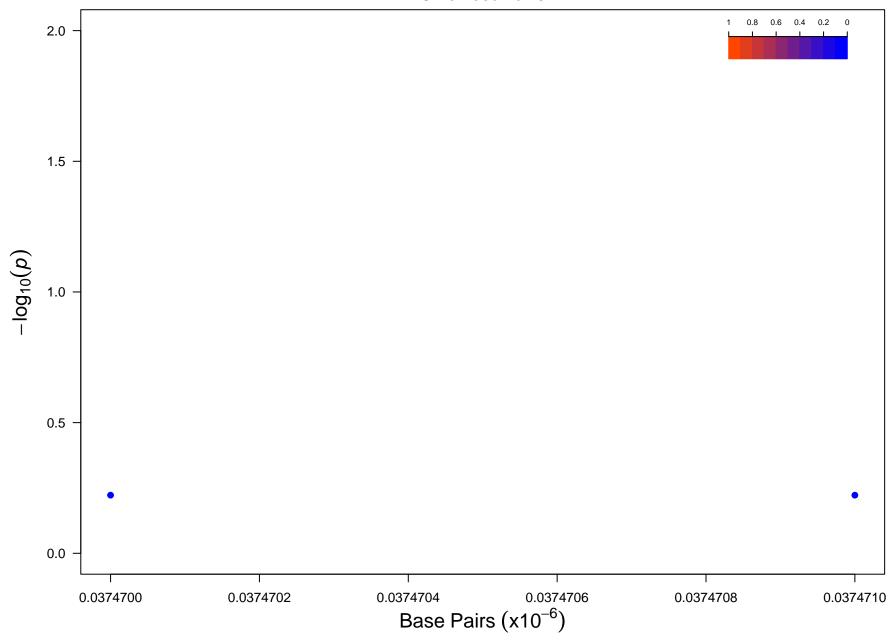


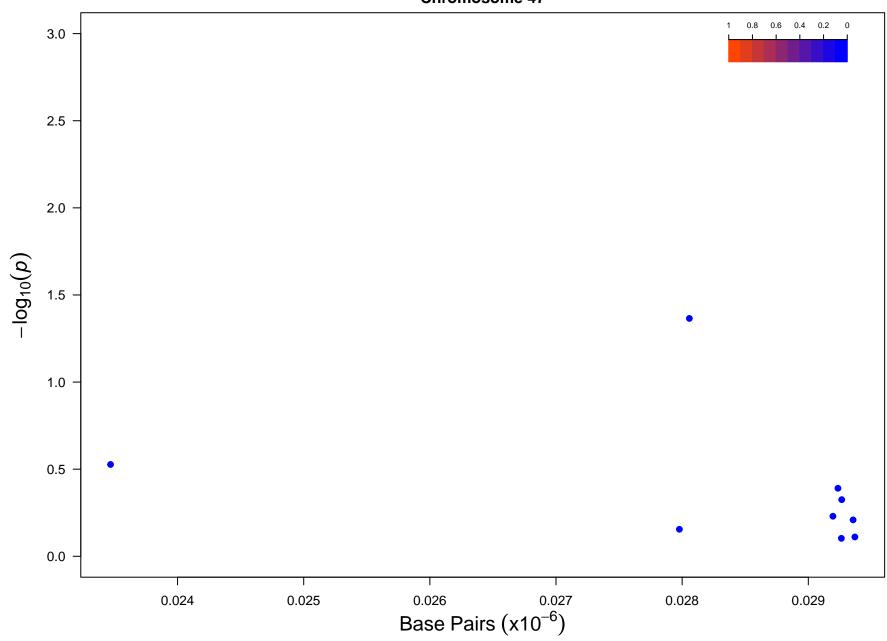


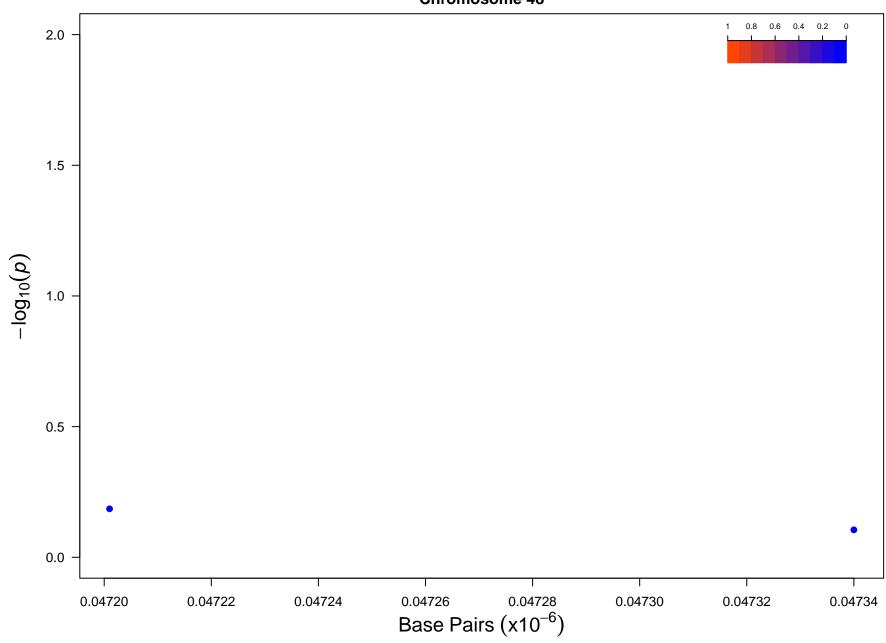


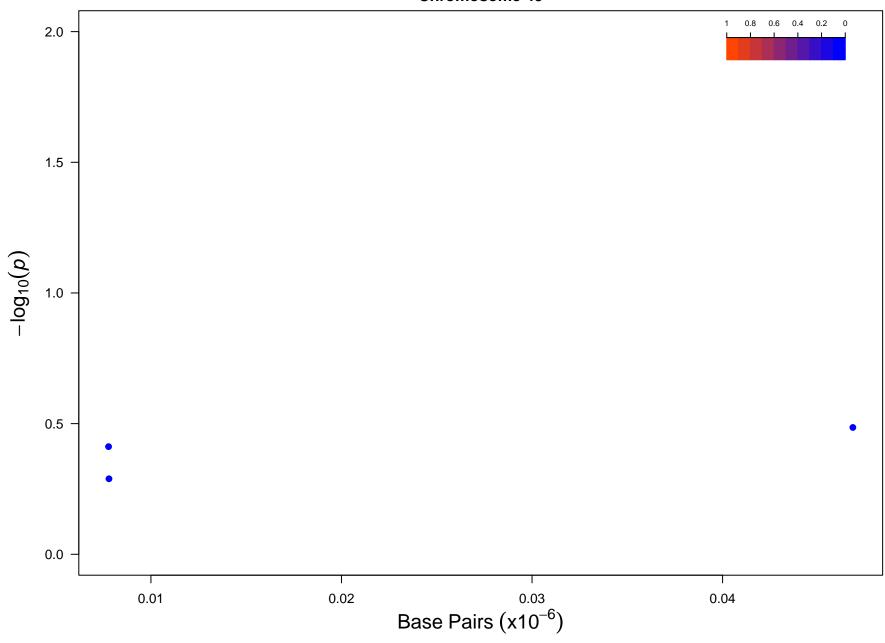


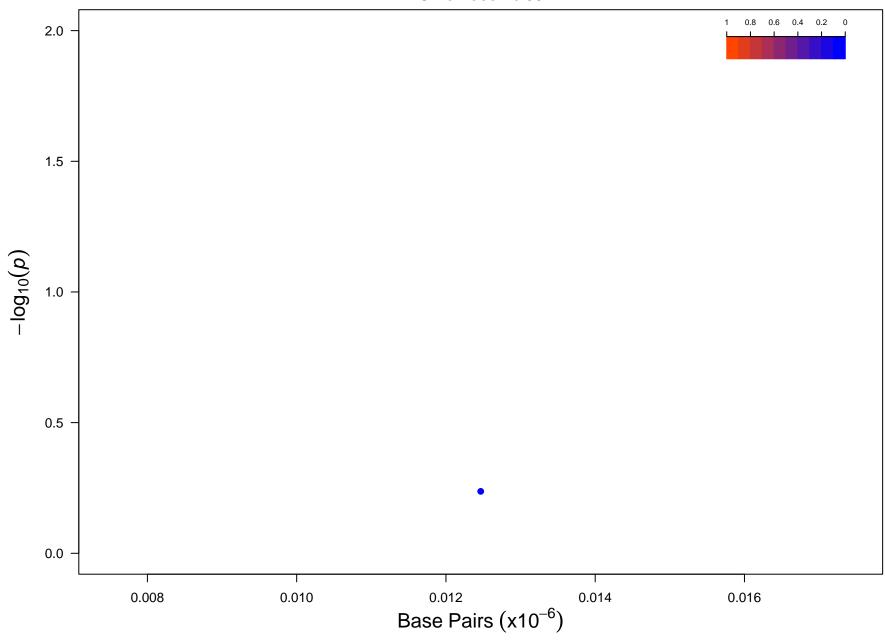




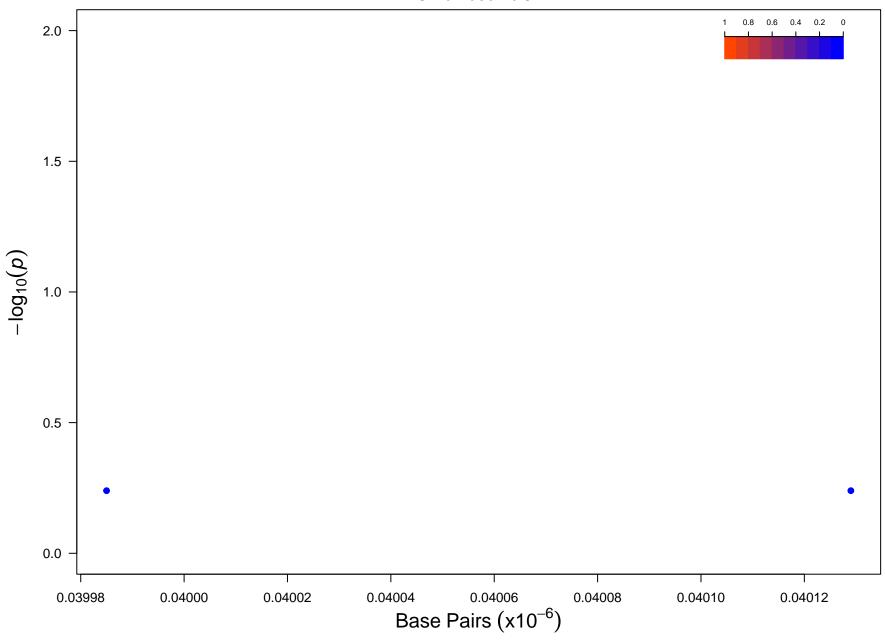


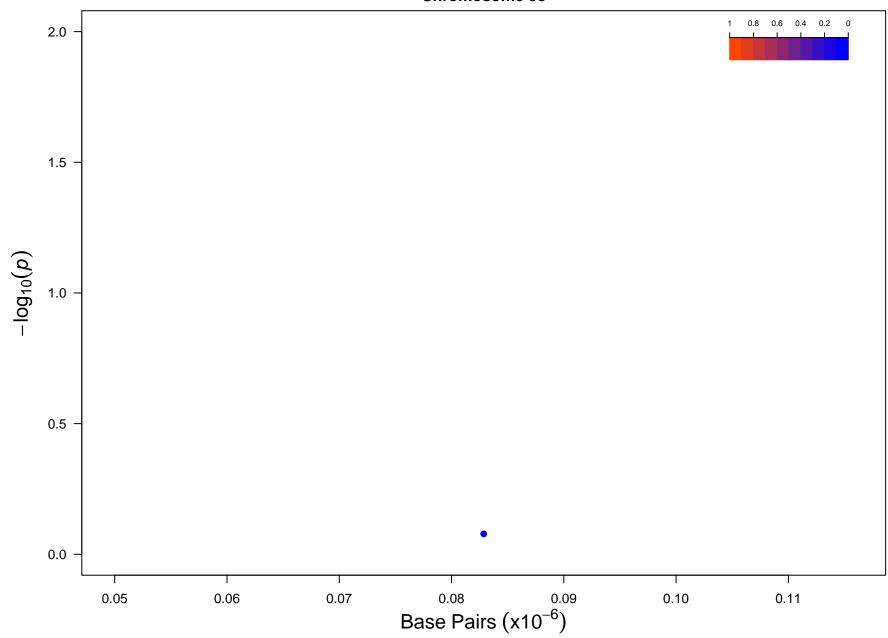


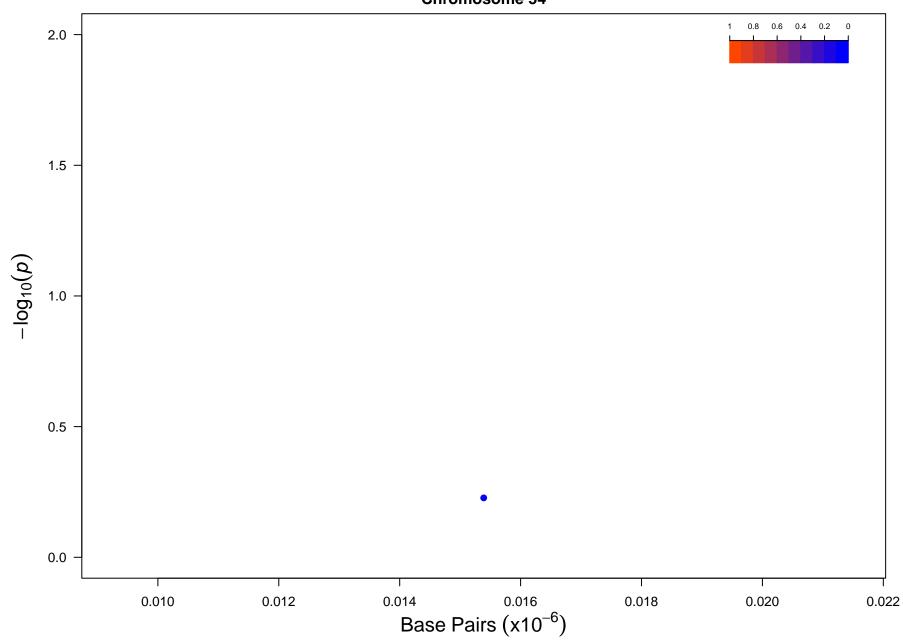


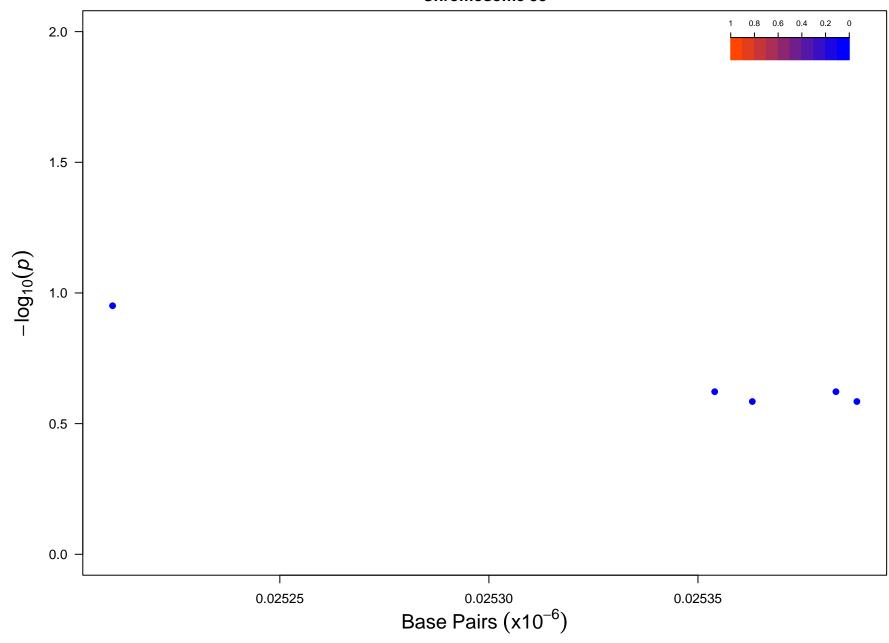


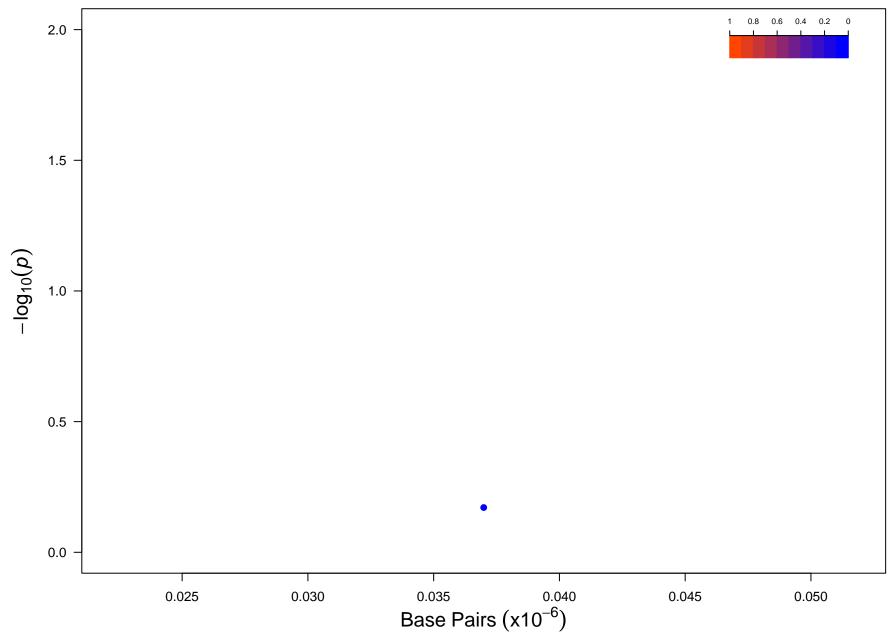
Chromosome 51 1 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 0.5 -0.0 0.05850 0.05855 0.05860 0.05865 Base Pairs (x10⁻⁶)

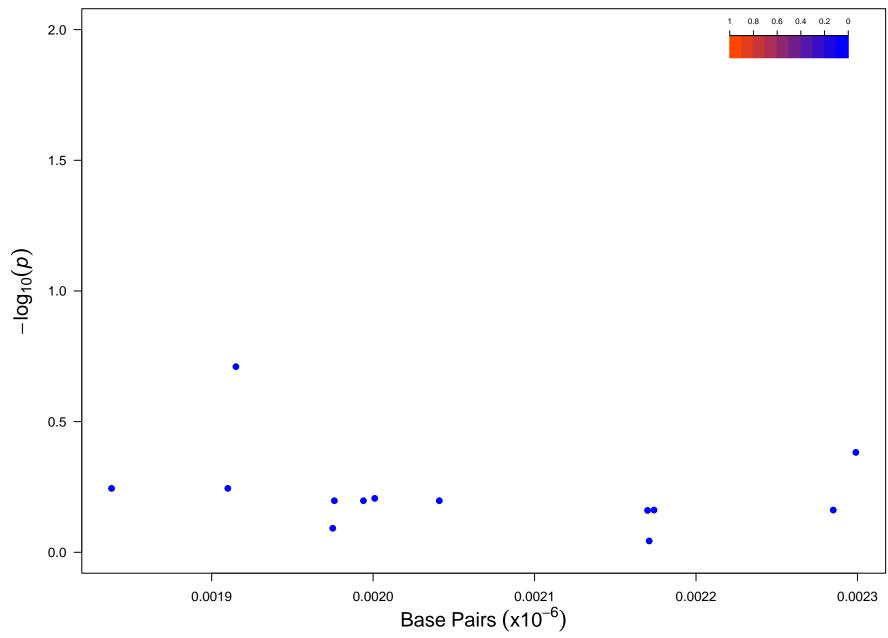


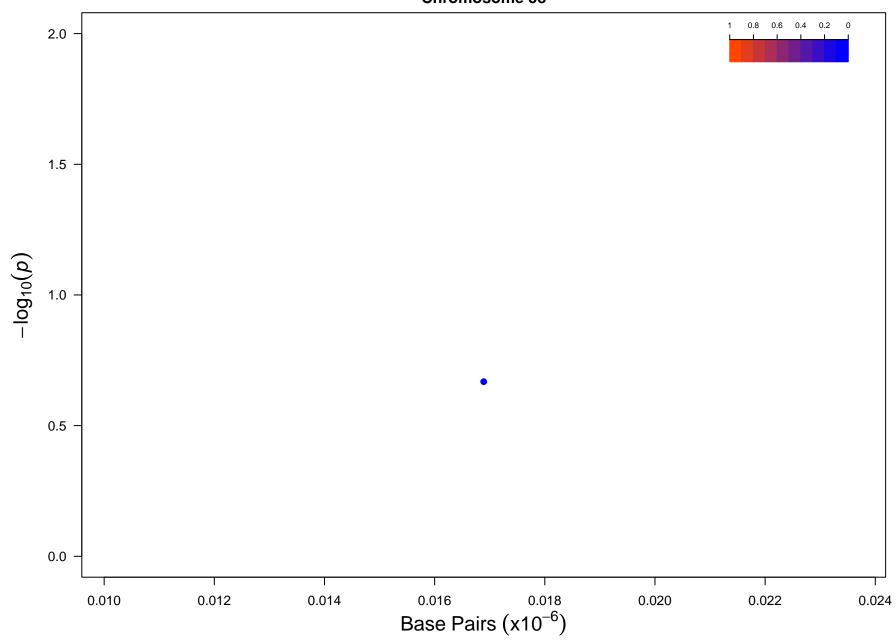


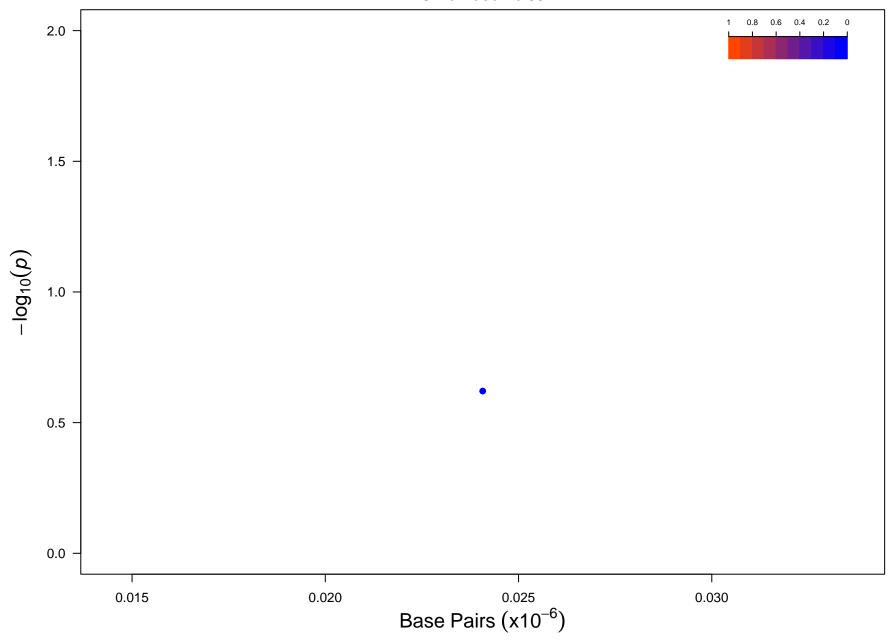


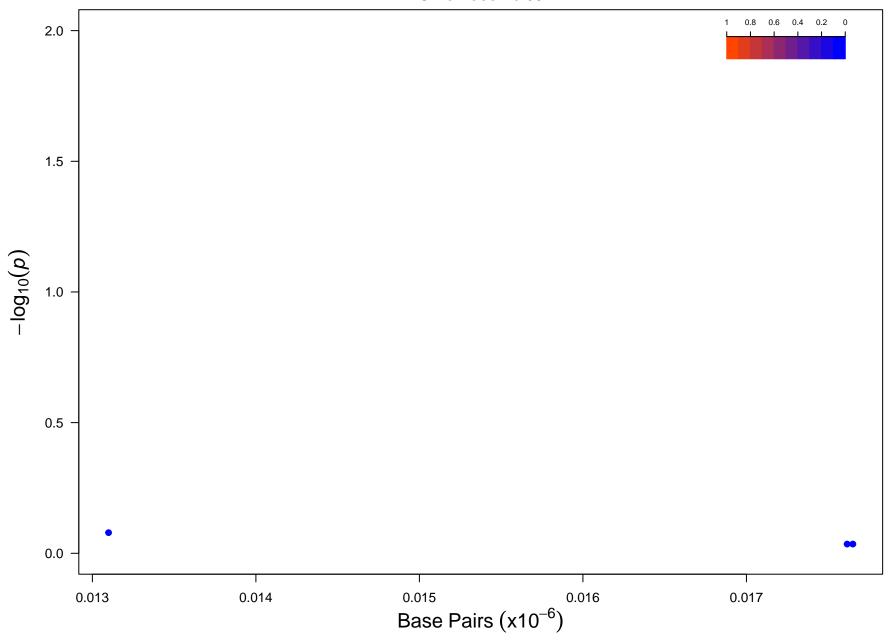




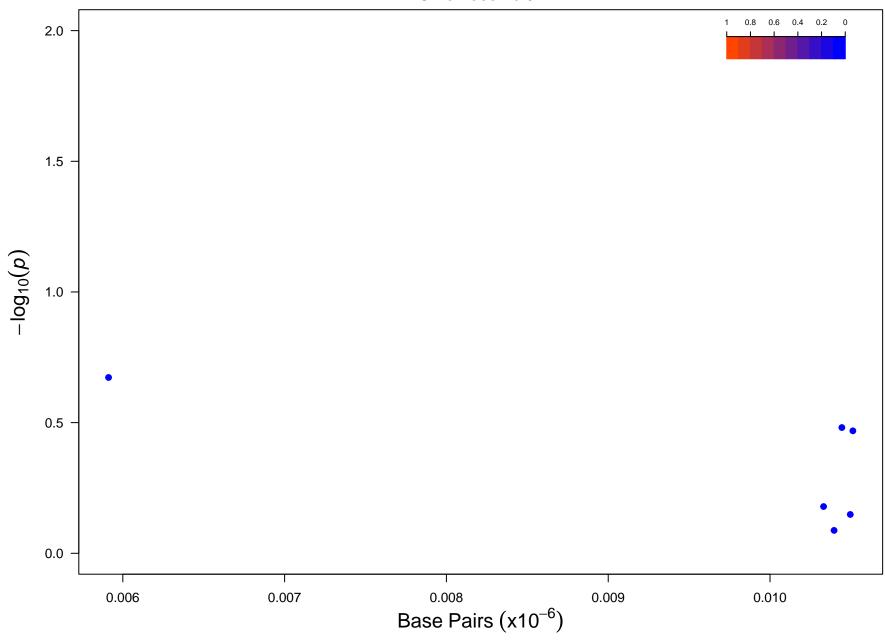


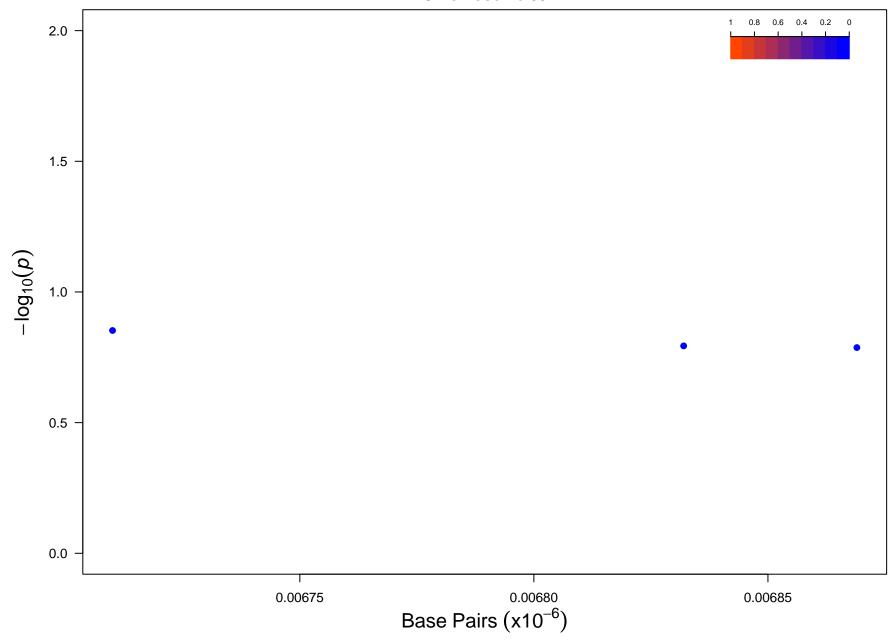


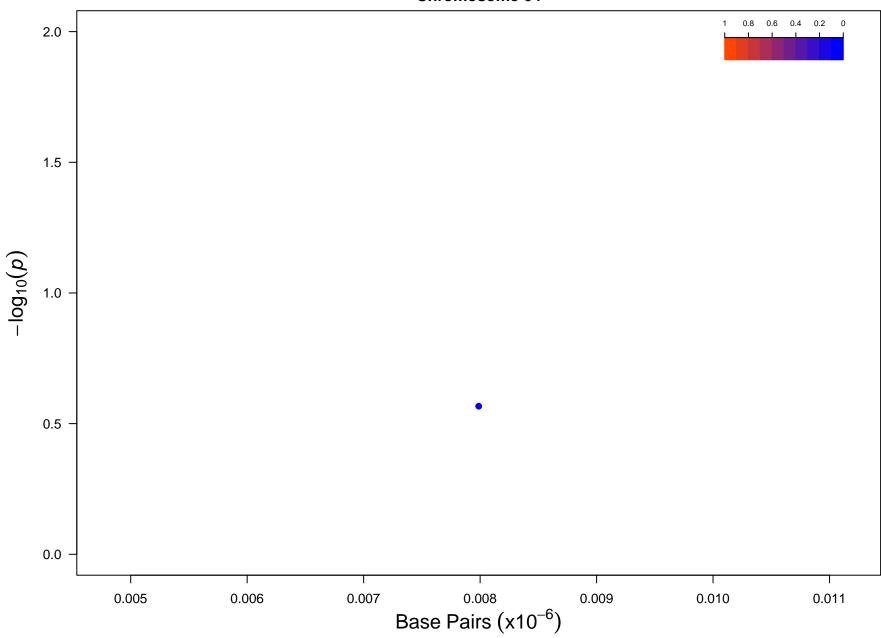


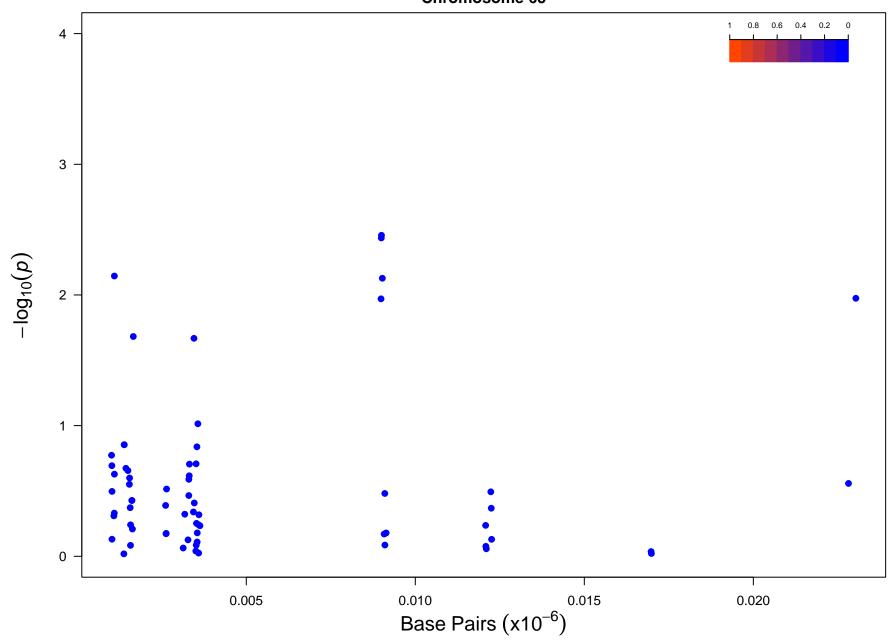


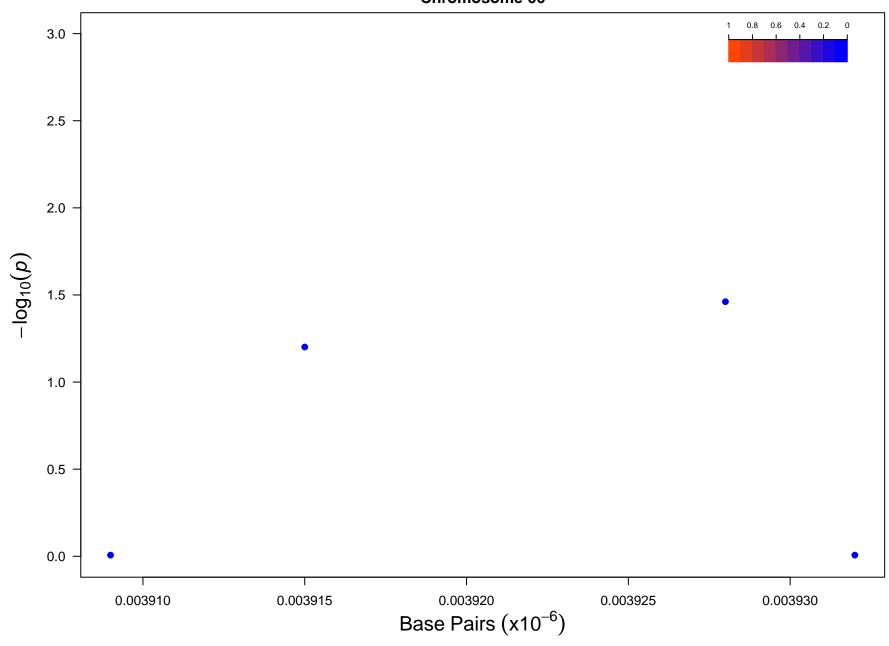
Chromosome 61 0.8 0.6 0.4 0.2 0 2.0 1.5 - $-\log_{10}(p)$ 1.0 -0.5 -0.0 0.030 0.035 Base Pairs $(x10^{-6})$ 0.020 0.025 0.040 0.045

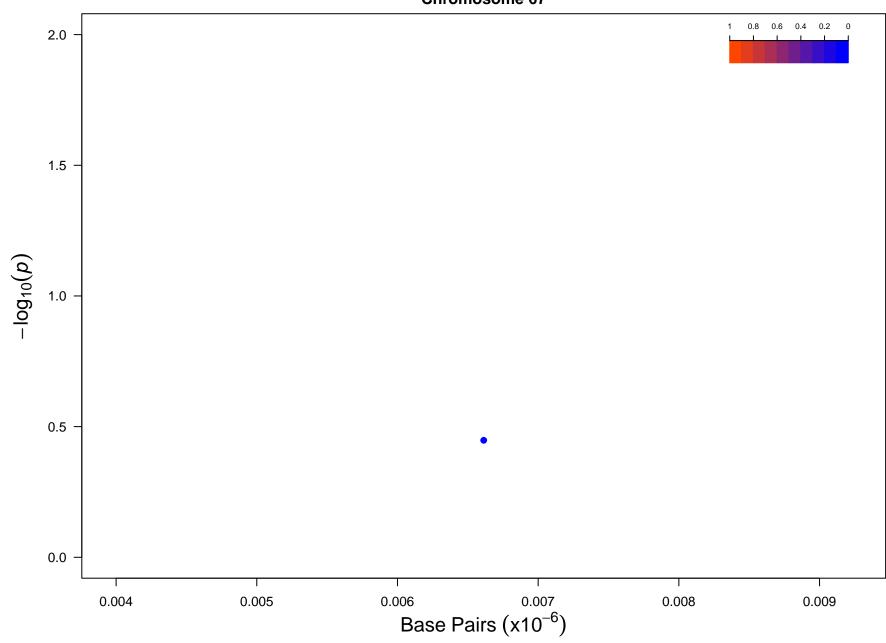






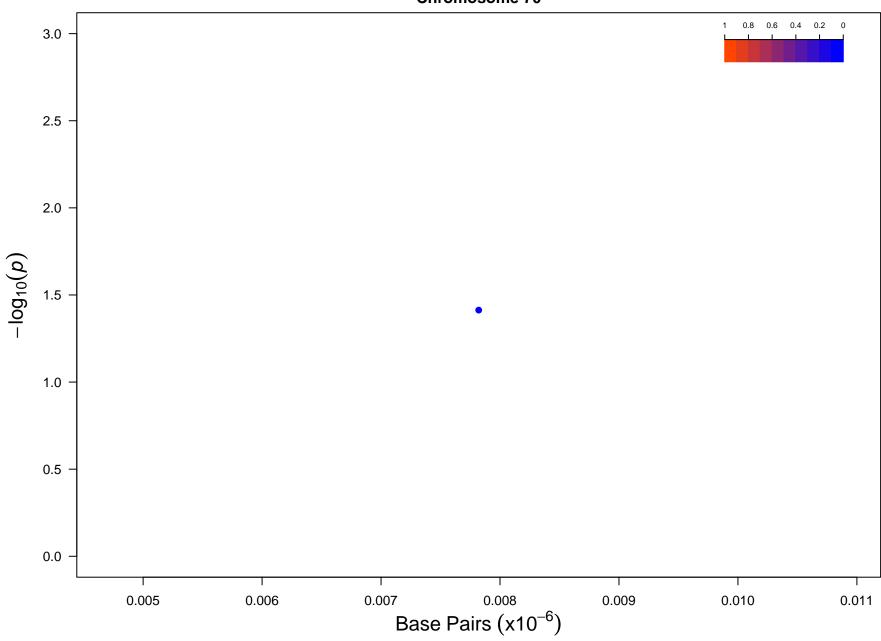


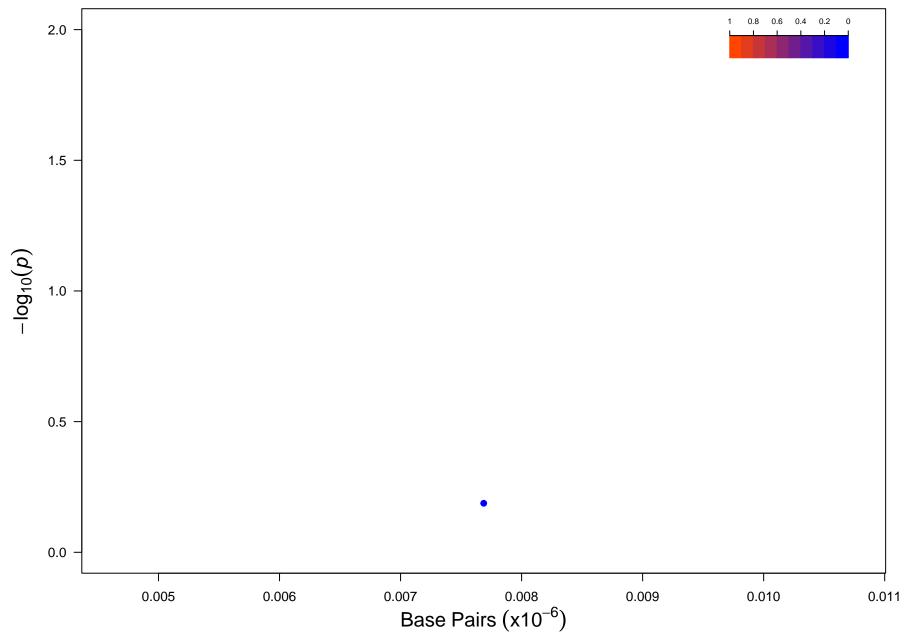


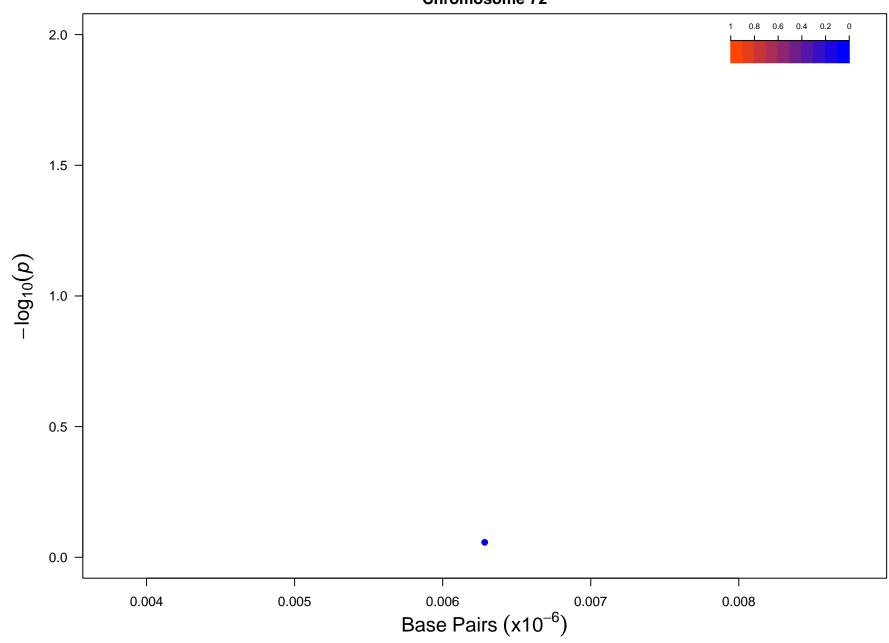


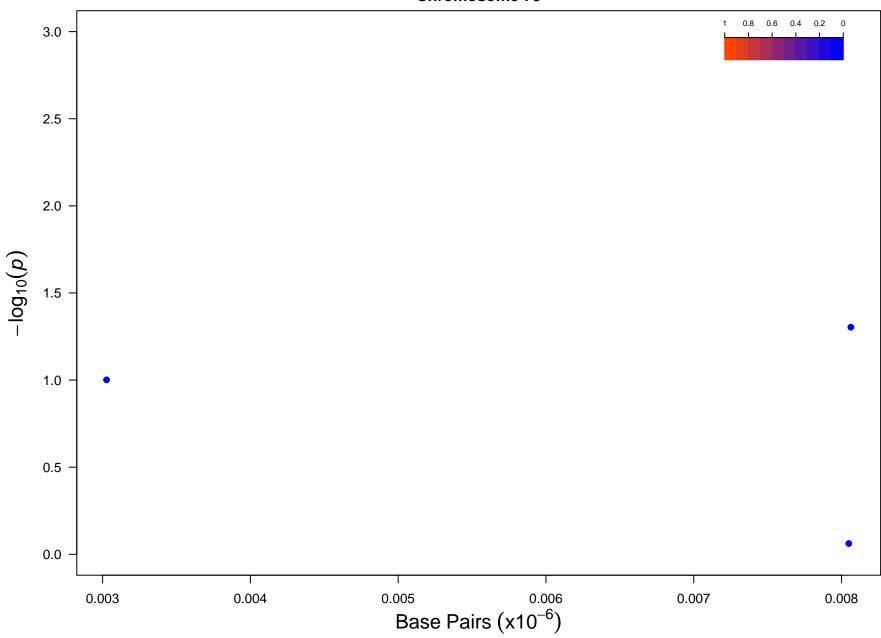
Chromosome 68 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -0.0 0.005 Base Pairs (x10⁻⁶) 0.004 0.006 0.007

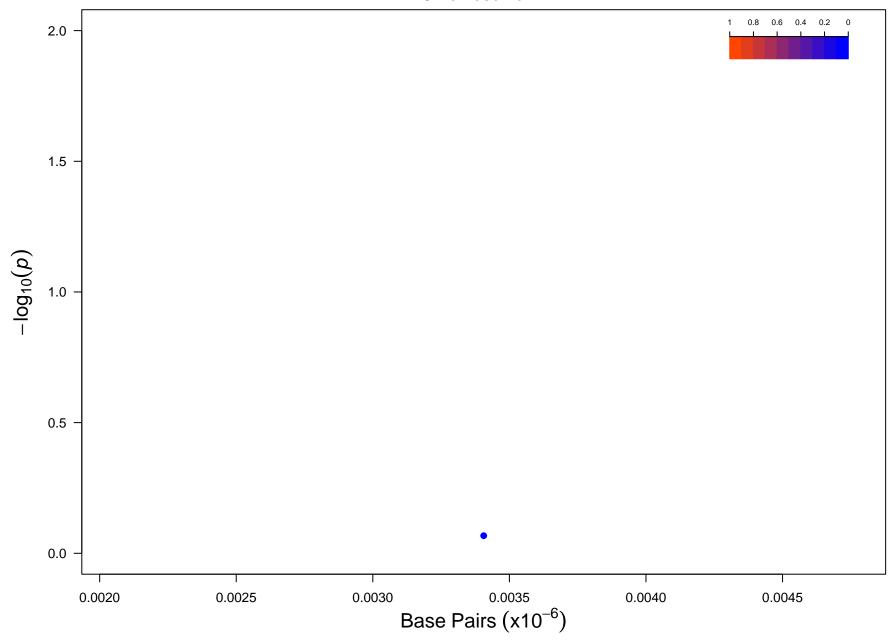
Chromosome 69 0.8 0.6 0.4 0.2 0 2.0 1.5 -0.5 -0.0 0.0020 Base Pairs (x10⁻⁶) 0.0015 0.0025

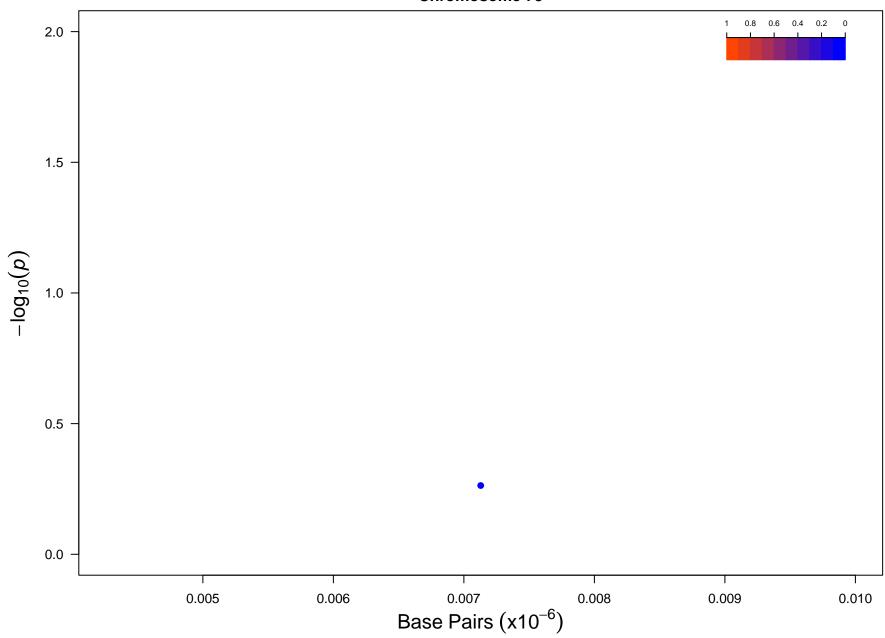


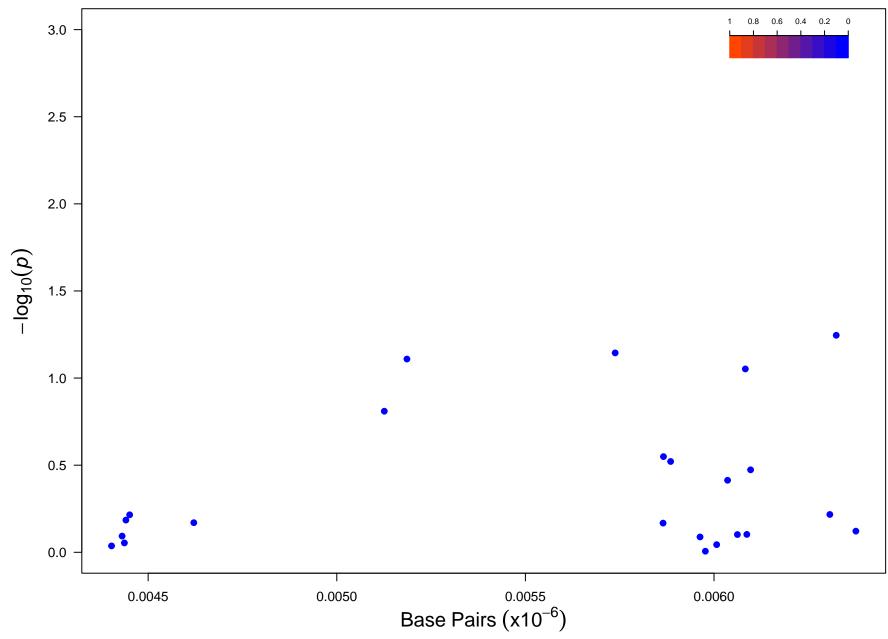


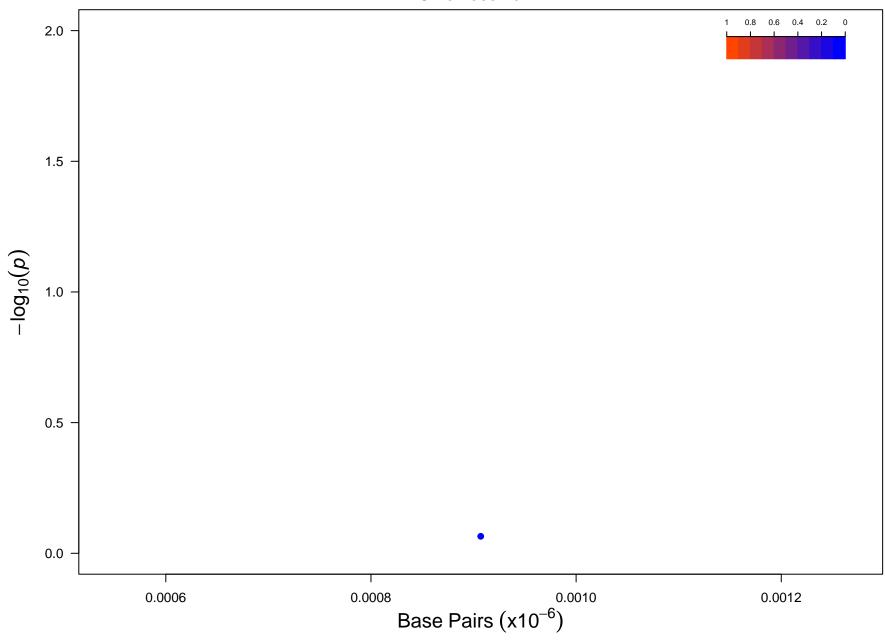


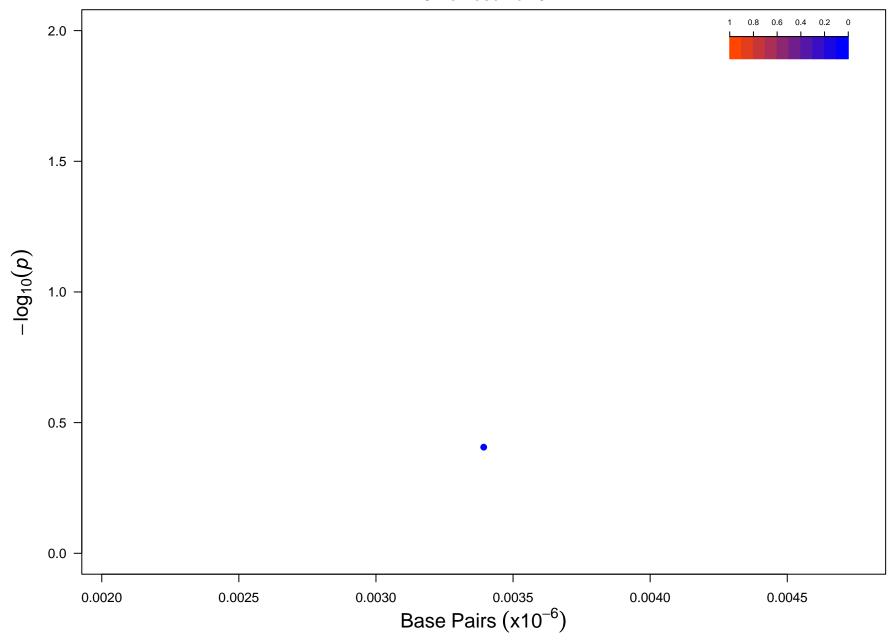


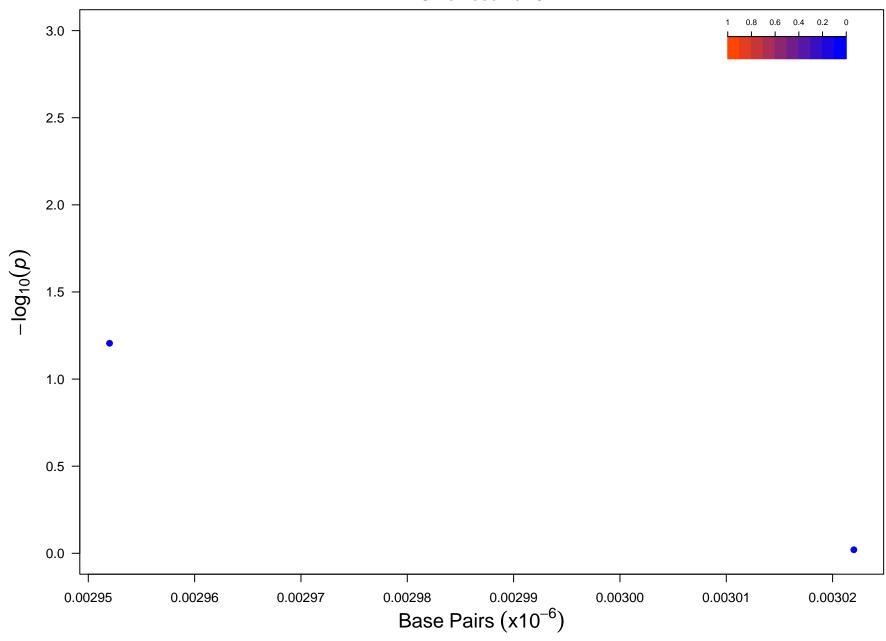


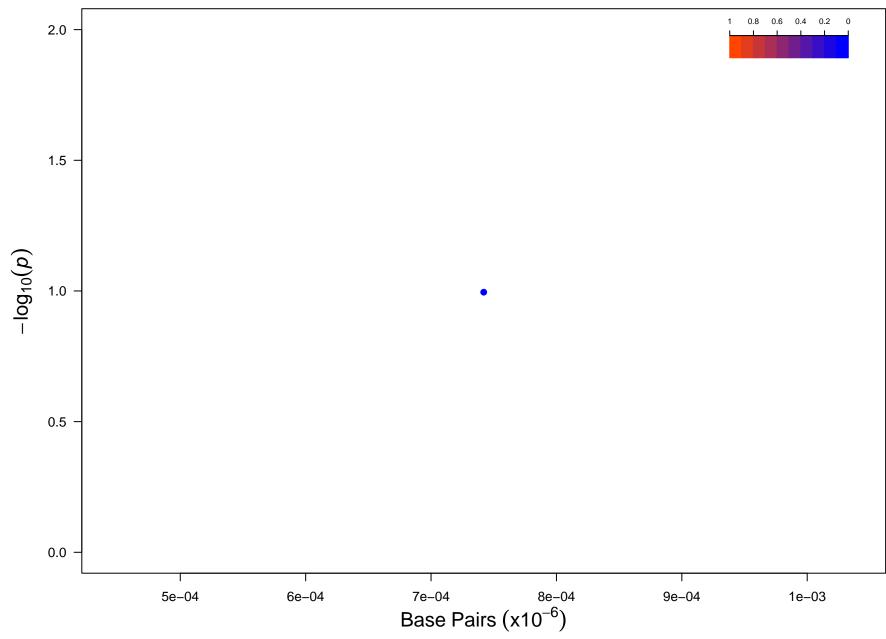




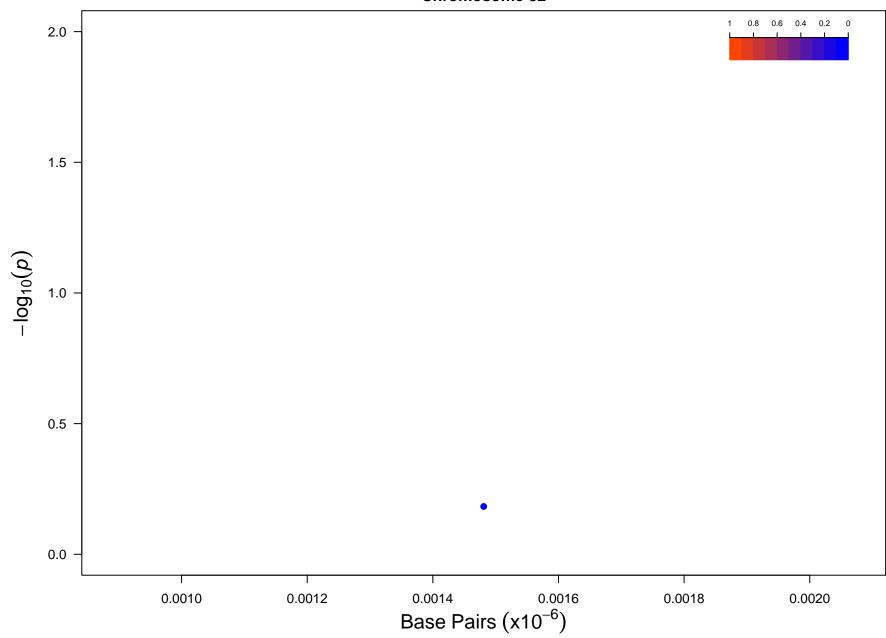


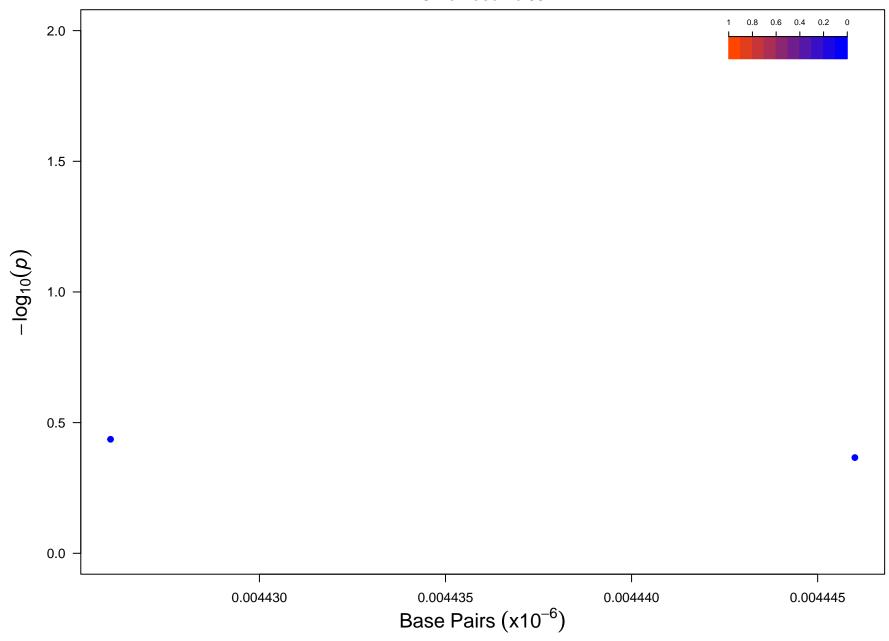


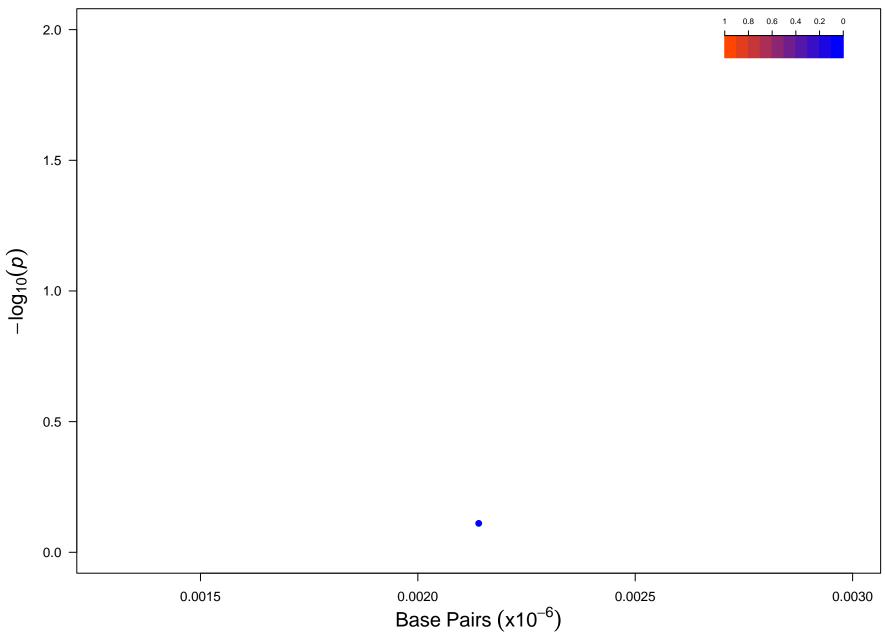




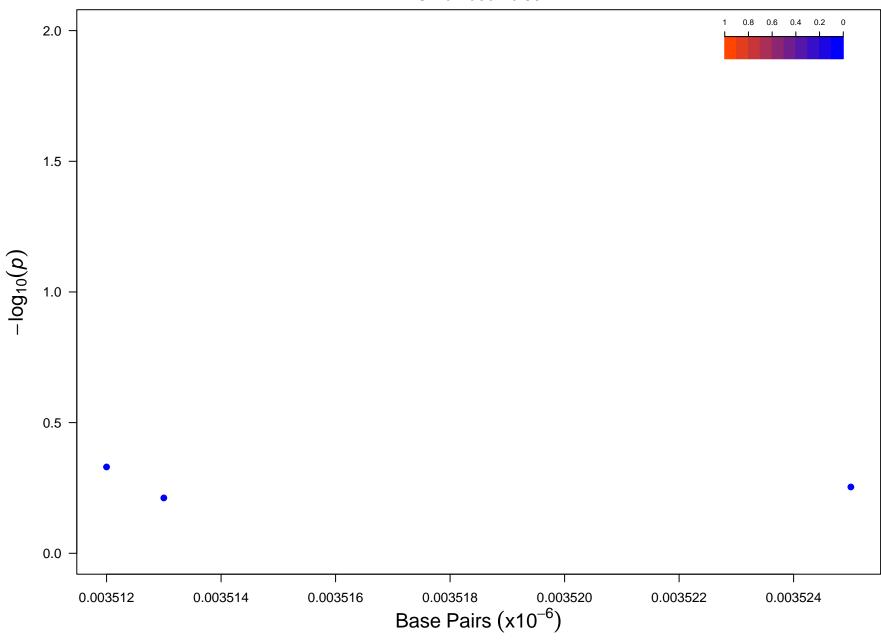
Chromosome 81 1 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -0.0 Base Pairs $(x10^{-6})$ 0.00568 0.00570 0.00574 0.00576

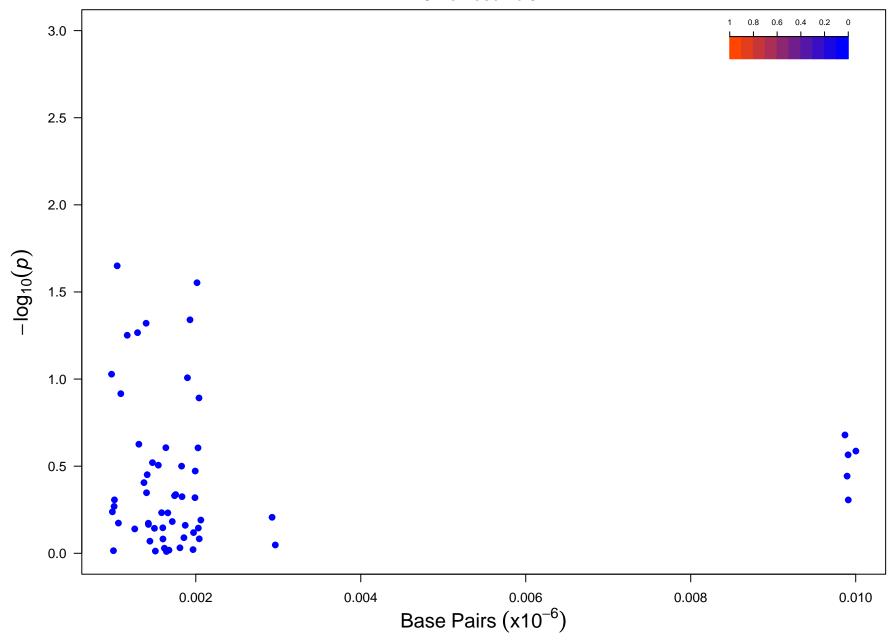


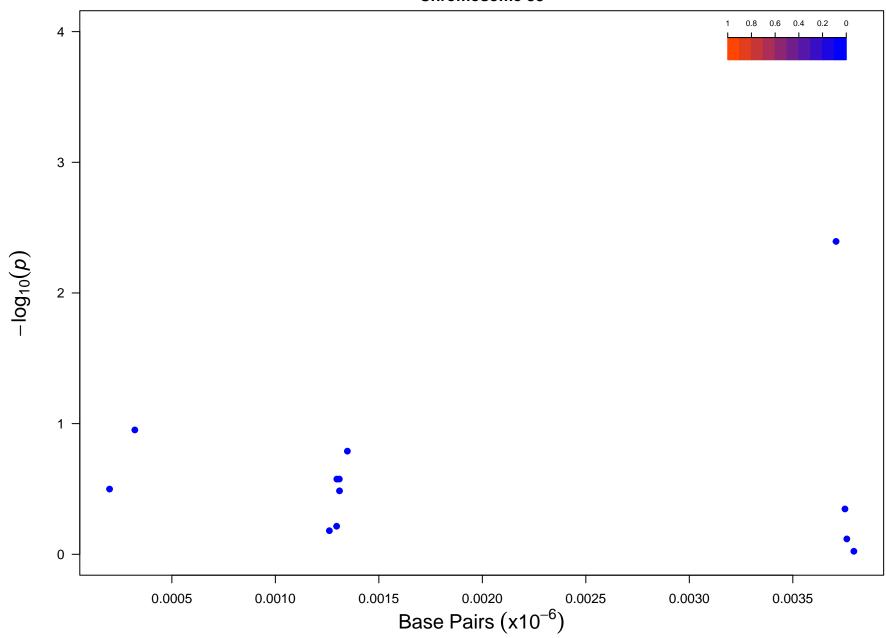


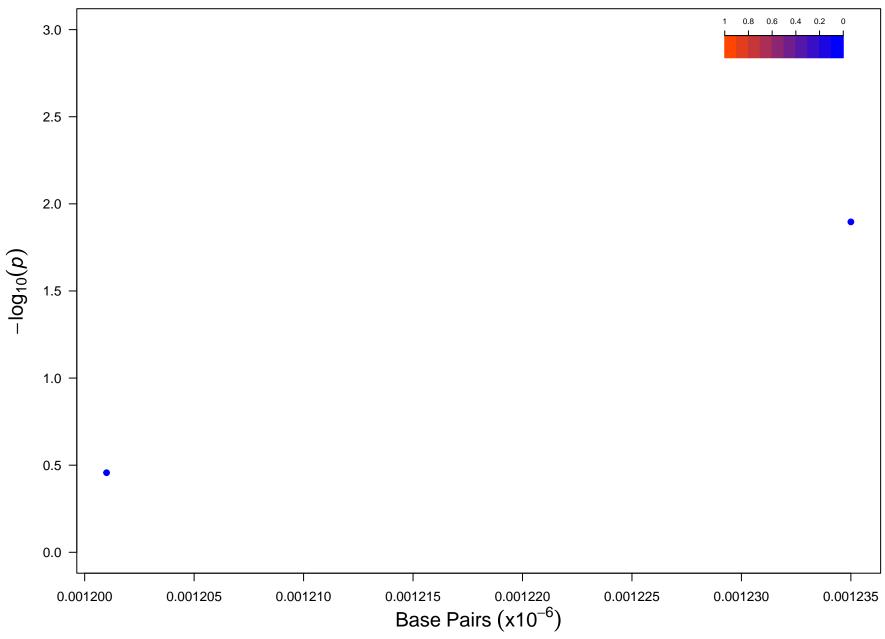


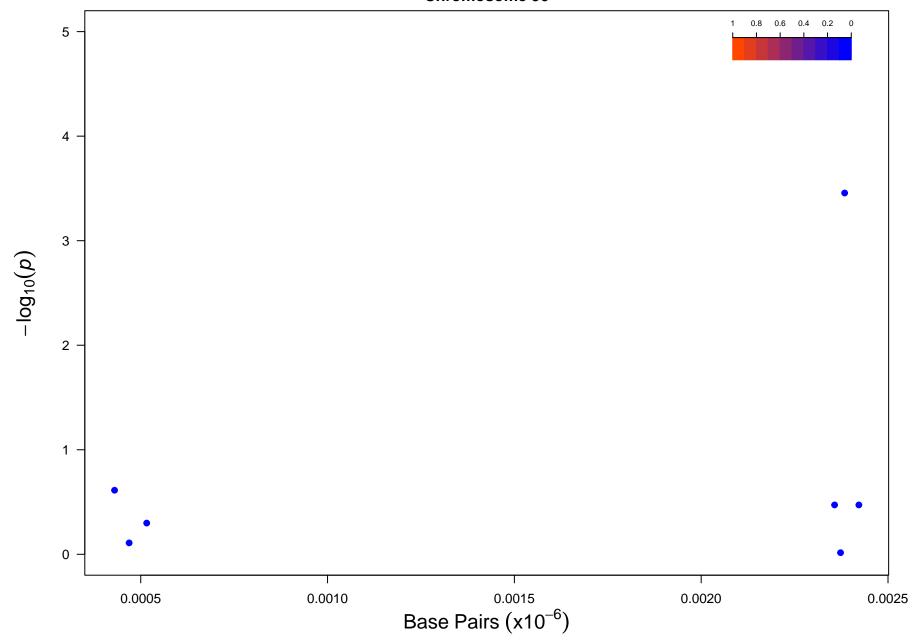
Chromosome 85 0.8 0.6 0.4 0.2 0 2.0 1.5 -1.0 -0.5 -0.0 0.0035 0.0030 0.0020 0.0025 0.0040 0.0045 Base Pairs (x10⁻⁶)











Chromosome 91 0.8 0.6 0.4 0.2 0 2.0 1.5 -0.5 -0.0 0.0020 Base Pairs (x10⁻⁶) 0.0025 0.0015

