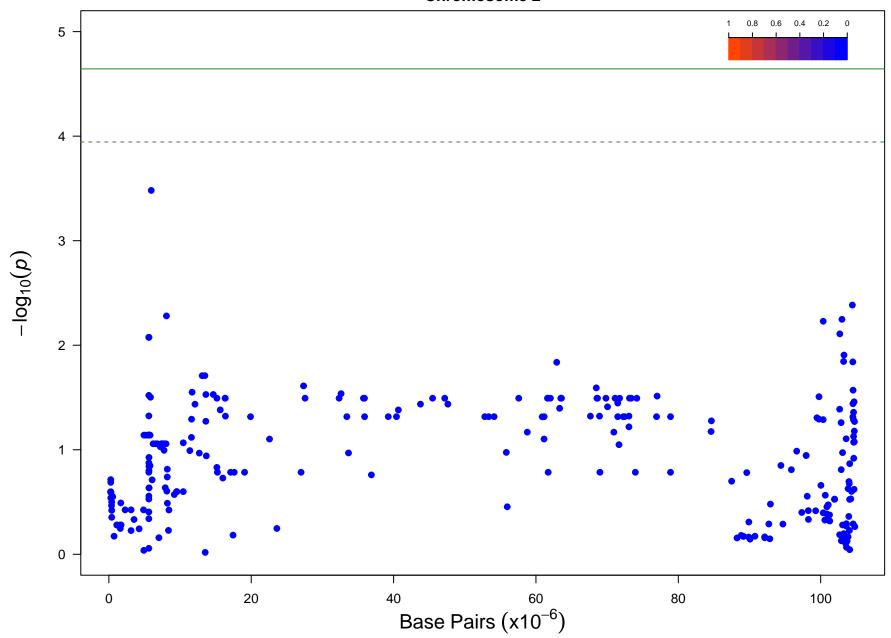
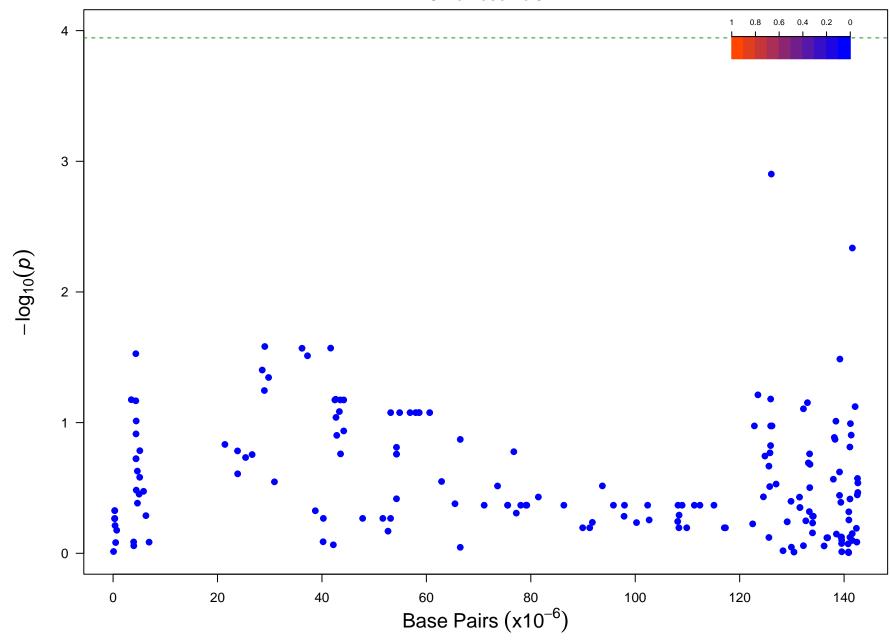
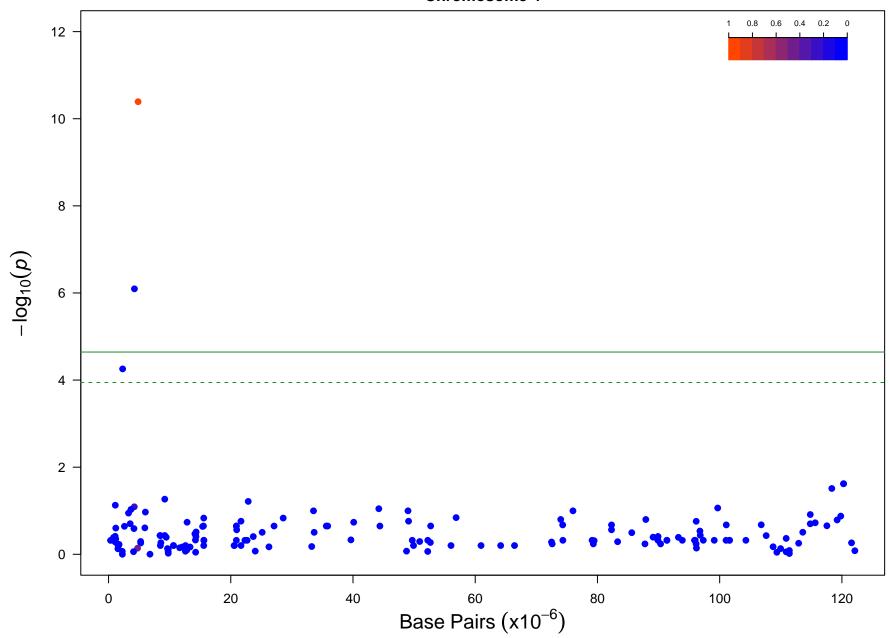
**Chromosome 1** 1 0.8 0.6 0.4 0.2 0 3 - $-\log_{10}(p)$ 2 -0 -80 20 60 40 100 Base Pairs (x10<sup>-6</sup>)



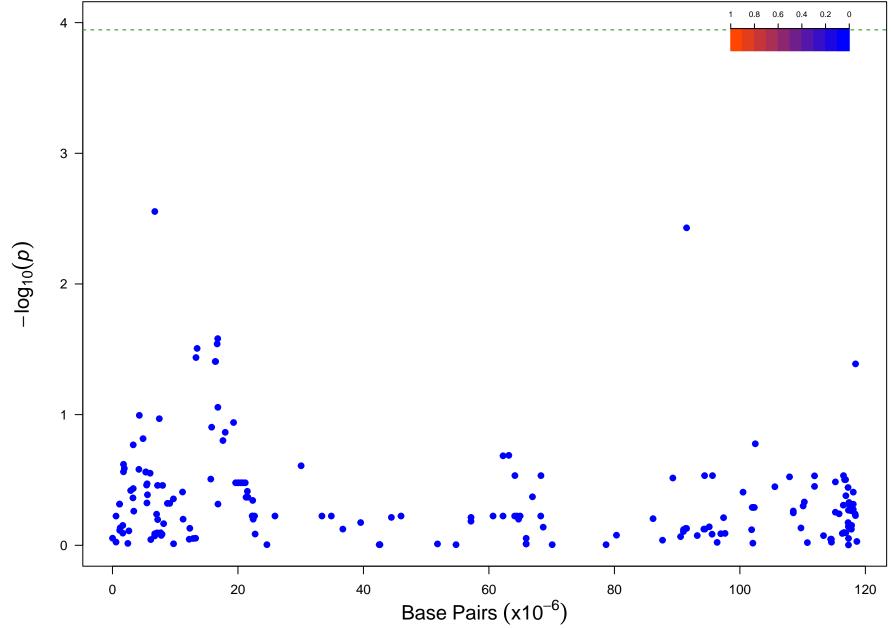




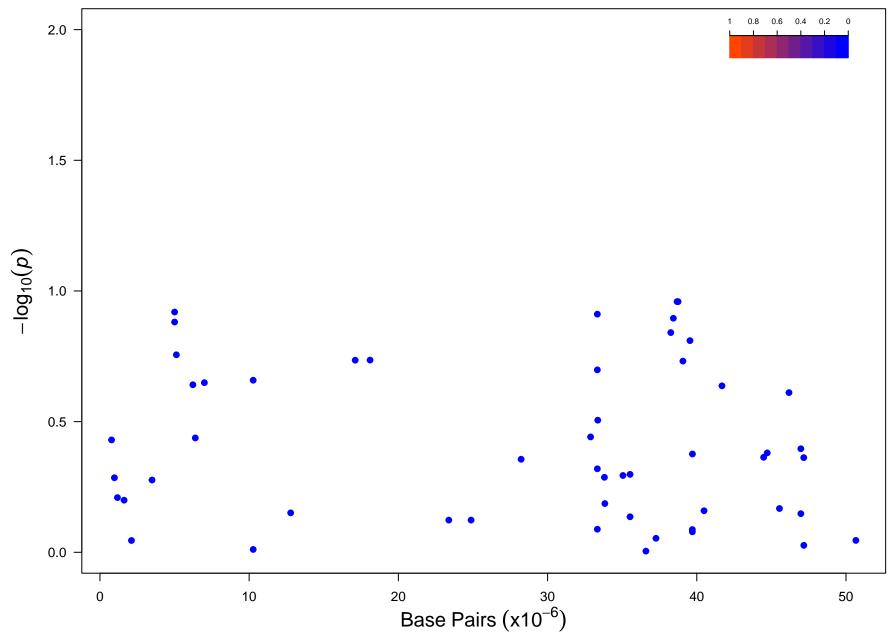
**Chromosome 5** 1 0.8 0.6 0.4 0.2 0 12 -10 -8 - $-\log_{10}(p)$ 6 -4 2 -0 -Base Pairs (x10<sup>-6</sup>) 20 40 100

80

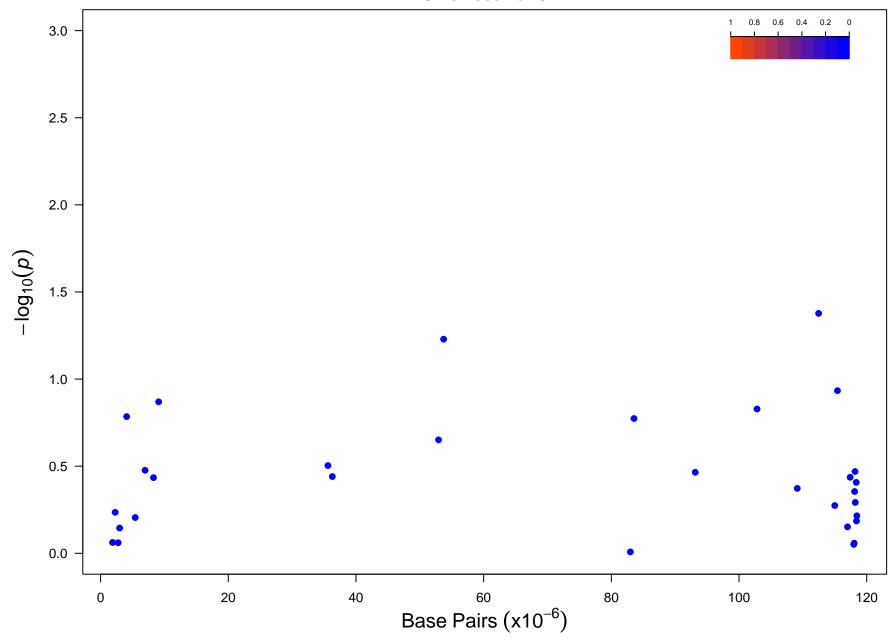
0

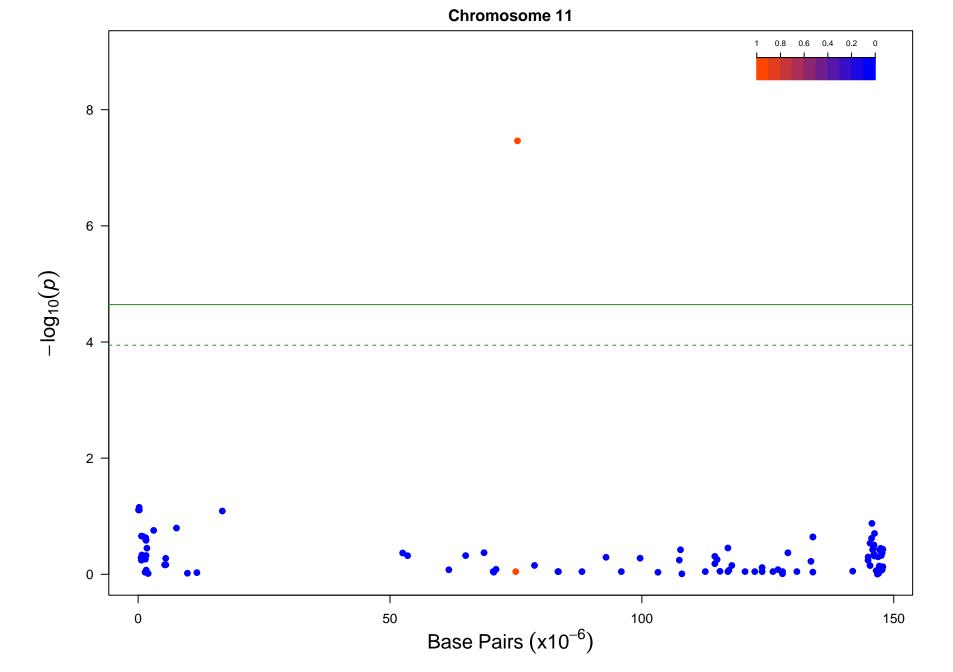


Chromosome 7 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 - $-\log_{10}(p)$ 1.5 -1.0 0.5 -0.0 -60 <sup>40</sup> Base Pairs (x10<sup>-6</sup>) 80 20



**Chromosome 9** 1 0.8 0.6 0.4 0.2 0 3 ·  $-\log_{10}(p)$ 2 -0 20 Base Pairs (x10<sup>-6</sup>) 100 40 80 120





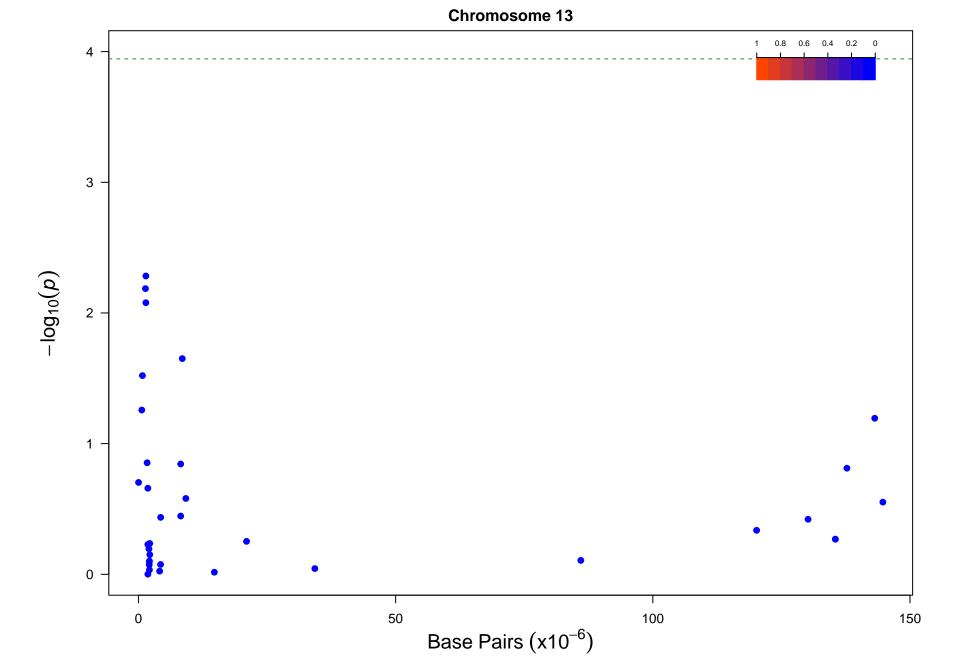
**Chromosome 12** 1 0.8 0.6 0.4 0.2 0 10 -8 - $-\log_{10}(p)$ 6 -4 2 -0 -Base Pairs (x10<sup>-6</sup>) 20 40

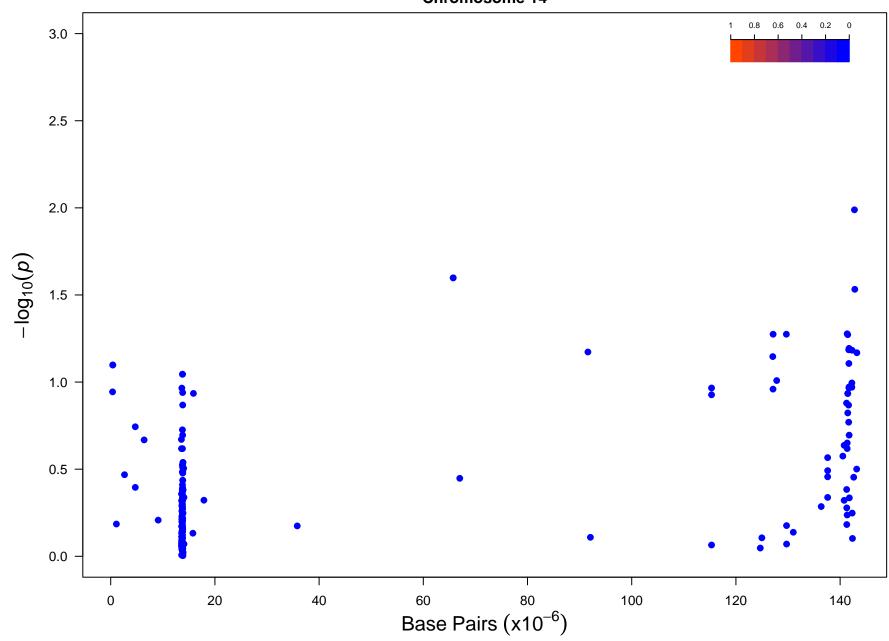
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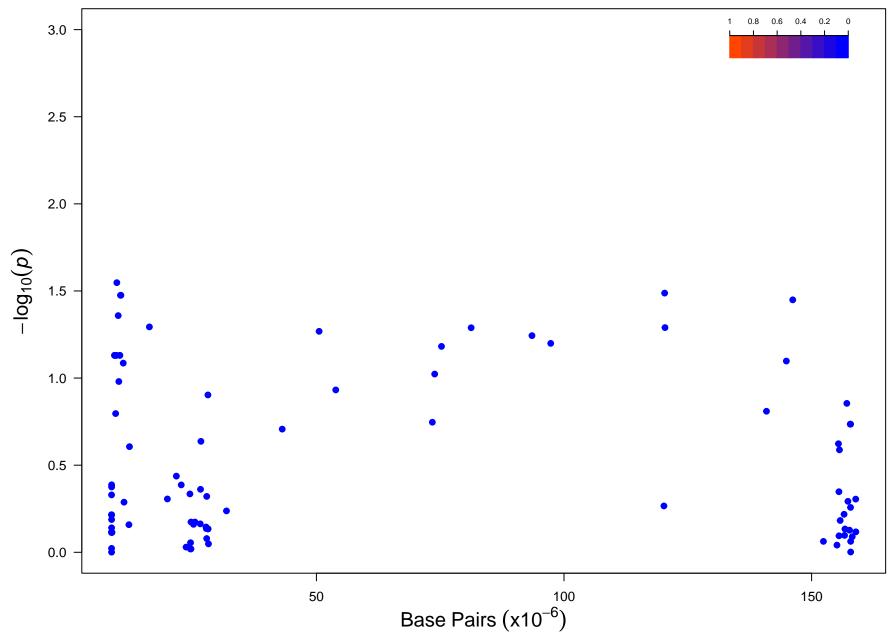
80

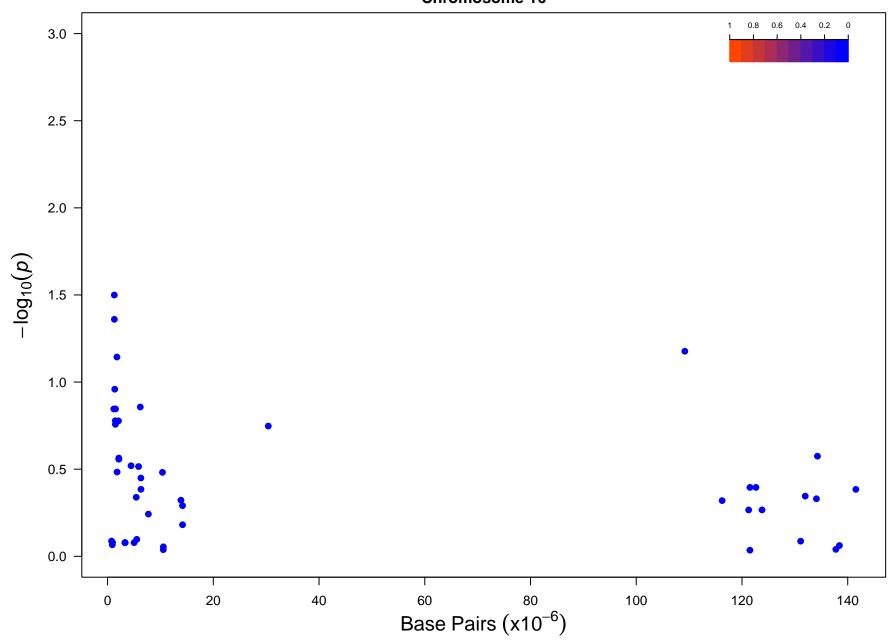
100

120









**Chromosome 17** 1 0.8 0.6 0.4 0.2 0 3 - $-\log_{10}(p)$ 2 -0 -60 80 Base Pairs (x10<sup>-6</sup>) 20 100 40 120

