







Chromosome 5 1 0.8 0.6 0.4 0.2 0 3.0 2.5 2.0 -Log Base 10 p-value 1.5 1.0 0.5 0.0 10 70

30 40 Base Pairs (x10⁻⁶)

50

60

20

0

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 $(x10^{-6})$

50

60

10

0









