







Chromosome 4 1 0.8 0.6 0.4 0.2 0 / 9 2 -Log Base 10 p-value 4 က α -0 20 Base Pairs $(x10^{-6})$ 10 50 60 0 70

Chromosome 5 1 0.8 0.6 0.4 0.2 0 4 ი --Log Base 10 p-value α -0

> 30 40 Base Pairs (x10⁻⁶)

50

60

20

10

70











