Confusion matrix Normalized confusion matrix - 250000 130.19 7.46 0.41 0.00 159.76 0.03 1.72 9.83 51.64% 0.01% 42.08% 2.41% 0.55% 3.18% 0.13% 0.00% <u>Γ</u> – 0.03 0.41 0.75 0.00 0.01 10.69% 0.02% 15.98 1.95 0.91 2.40 0.13% 8.69% 4.05% 1.84% 3.36% 0.03% - 200000 35.11 130.19 1.95 86123.93 6202.50 1307.70 550.18 0.05 0.07 0.14% 91.28% 6.57% 1.39% 0.58% 0.04% 0.00% 0.00% 0.00% 7.46 70398.56 6957.26 2078.93 1929.07 7.94% 6202.50 1.28 1.37 0.01% 0.00% 7.08% 80.38% 2.37% 2.20% 0.00% 0.00% 0.91 - 150000 1.72 2.40 1307.70 6957.26 **262294.87 14410.09 1257.40** 1.30 2.08 0.00% 0.00% 0.46% 2.43% 91.64% 5.03% 0.44% 0.00% 0.00% 9.83 550.18 2078.93 14410.09 110932.99 1424.22 27.57 2.24 0.01% 0.43% 1.61% 11.13% 85.70% 1.10% 0.02% 0.00% 0.41 0.00% - 100000 94.16% 0.36% 0.25% 0.41 0.75 35.11 1929.07 1257.40 1424.22 83633.71 320.66 223.87 0.00% 0.00% 0.04% 2.17% 1.42% 1.60% - 50000 0.00 1.28 2.23 0.26% 0.05 1.30 27.57 320.66 147.03 0.00% 0.00% 0.01% 0.26% 5.51% 64.12% 29.40% 0.45% 0.00 0.01 0.07 1.37 2.08 2.24 223.87 2.23 56.59 0.00% 0.00% 0.02% 0.48% 0.72% 0.78% 77.61% 0.77% 19.62% 22.5 16.5 22.5 16.5 17.5 18.5 23.5 15.5 15.5 19.5 20.5 21.5 17.5 18.5 19.5 20.5 21.5 23.5

True allele

- 0.8

- 0.6

- 0.4

- 0.2

True allele