Confusion matrix Normalized confusion matrix - 500000 <u>o</u> - 3346.12 0.00 0.09 0.00 184.71 0.07 0.01 0.00 0.00 <u>9-94.76%</u> 0.00% | 0.00% | 0.00% | 5.23% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | <u>0</u> - 0.00 | 22.44 | 0.55 | 0.00 | 212.49 | 65.93 | 0.00 | 0.00 | 0.00 | 0.00 0.00 0.00 <u>-</u> 0.00% | 7.44% | 0.18% | 0.00% | 70.50% | 21.87% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% 0.55 | 3717.44 | 0.00 | 2073.69 | 47.16 | 10.20 | 2.43 | 26.73 | 34.68 | 22.52 | 12.98 0.01% 62.49% 0.00% 34.86% 0.79% 0.17% 0.04% 0.45% 0.58% 0.38% 0.22% 0.01% - 400000 <u>v</u> - 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 9.5 <u>o</u> - 184.71 | 212.49 | 2073.69 | 0.00 | <mark>523164.70</mark> 8830.60 | 520.50 | 0.84 | 17.31 | 2.50 | 12.76 | 2.27 <u>o</u> - 0.03% | 0.04% | 0.39% | 0.00% | 97.78% | 1.65% | 0.10% | 0.00% | 0.00% 0.00% | 0.00% | 0.00% | 0.00% <u>0</u> - 0.07 | 65.93 | 47.16 | 0.00 | 8830.60 | 29809.34 | 375.15 | 1.46 | 95.88 | 15.66 | 25.54 | 21.25 <u>Q</u> - 0.00% | 0.17% | 0.12% | 0.00% | 22.48% | **75.87%** | 0.95% | 0.00% | 0.24% | 0.04% | 0.07% | 0.05% - 300000 $\frac{6}{60} \circ -0.01$ 0.00 10.20 0.00 520.50 375.15 1385.14 0.92 43.57 17.41 55.56 68.77 0.70 **3** ○ - 0.00% | 0.00% | 0.41% | 0.00% | 21.01% | 15.14% | 55.90% | 0.04% | 1.76% | 0.70% | 2.24% | 2.78% | 0.03% <u>-</u> 0.00% | 0.00% | 0.18% | 0.00% | 0.06% | 0.11% | 0.07% | 38.51% | 27.60% | 21.61% | 5.49% | 6.37% | 0.01% O - 0.00 0.00 2.43 | 0.00 | 0.84 | 1.46 | 0.92 | 525.13 | 376.31 | 294.64 | 74.80 | 86.91 | 0.14 - 200000 0.00 | 26.73 | 0.00 | 17.31 | 95.88 | 43.57 | 376.31 | 20542.99 | 2946.97 | 895.42 | 664.24 | 2.88 <u>-</u> 0.00% | 0.00% | 0.10% | 0.00% | 0.07% | 0.37% | 0.17% | 1.47% | 80.21% | 11.51% | 3.50% | 2.59% | 0.01% <u>o</u> - 0.00 | 0.00 | 34.68 | 0.00 | 2.50 | 15.66 | 17.41 | 294.64 | 2946.97 | 20840.74 | 1069.65 | 496.70 | 2.55 <u>o</u> - 0.00% | 0.00% | 0.13% | 0.00% | 0.01% | 0.06% | 0.07% | 1.15% | 11.46% | 81.02% | 4.16% | 1.93% | 0.01% <u>-</u> 0.00 | 0.00 | 22.52 | 0.00 | 12.76 | 25.54 | 55.56 | 74.80 | 895.42 | 1069.65 | 20377.85 | 2315.52 | 70.50 <u>-</u> 0.00% | 0.00% | 0.09% | 0.00% | 0.05% | 0.10% | 0.22% | 0.30% | 3.59% | 4.29% | 81.77% | 9.29% | 0.28% - 100000 0.00 0.00 | 12.98 | 0.00 | 2.27 | 21.25 | 68.77 | 86.91 | 664.24 | 496.70 | 2315.52 | 19563.33 | 19.99 <u>0</u> - 0.00% | 0.00% | 0.06% | 0.00% | 0.01% | 0.09% | 0.30% | 0.37% | 2.86% | 2.14% | 9.96% | 84.14% | 0.09% 0.00 0.00 0.31 | 0.00 | 0.04 | 1.04 | 0.70 | 0.14 | 2.88 | 2.55 | 70.50 | 19.99 | 132.07 ○ - 0.00% | 0.00% | 0.13% | 0.00% | 0.02% | 0.45% | 0.31% | 0.06% | 1.25% | 1.11% | 30.62% | 8.68% | 57.37% 7.0 8.0 9.0 9.5 10.0 11.0 12.0 13.0 14.0 15.0 16.0 17.0 18.0 7.0 8.0 9.0 9.5 10.0 11.0 12.0 13.0 14.0 15.0 16.0 17.0 18.0

True allele

- 0.8

- 0.6

- 0.4

- 0.2

True allele