	Confusion matix													
	15.5	2586	13	2	0	22	3	790	60	125	86	119	2	1
	16.5	13	598	25	10	14	17	408	170	64	88	116	14	1
Per Allele predicted allele	17.5	2	25	13863	1052	1125	192	246	51	64	122	186	7	6
	18.5	0	10	1052	4108	1174	162	95	14	3	5	6	3	0
	19.5	22	14	1125	1174	81215	4252	2705	400	250	233	530	7	11
	20.5	3	17	192	162	4252	21298	1577	1714	245	189	96	45	33
	21.5	790	408	246	95	2705	1577	178988	7568	5018	2116	796	90	32
	22.5	60	170	51	14	400	1714	7568	112472	4346	4061	1920	491	467
	23.5	125	64	64	3	250	245	5018	4346	49886	4890	2201	423	82
	24.5	86	88	122	5	233	189	2116	4061	4890	38248	9355	324	174
	25.5	119	116	186	6	530	96	796	1920	2201	9355	51574	600	414
	26.5	2	14	7	3	7	45	90	491	423	324	600	2845	9
	27.5	1	1	6	0	11	33	32	467	82	174	414	9	1999
	'	15.5	16.5	17.5	18.5	19.5	20.5	21.5 true allele	22.5	23.5	24.5	25.5	26.5	27.5

- 40000

- 20000

- 100000

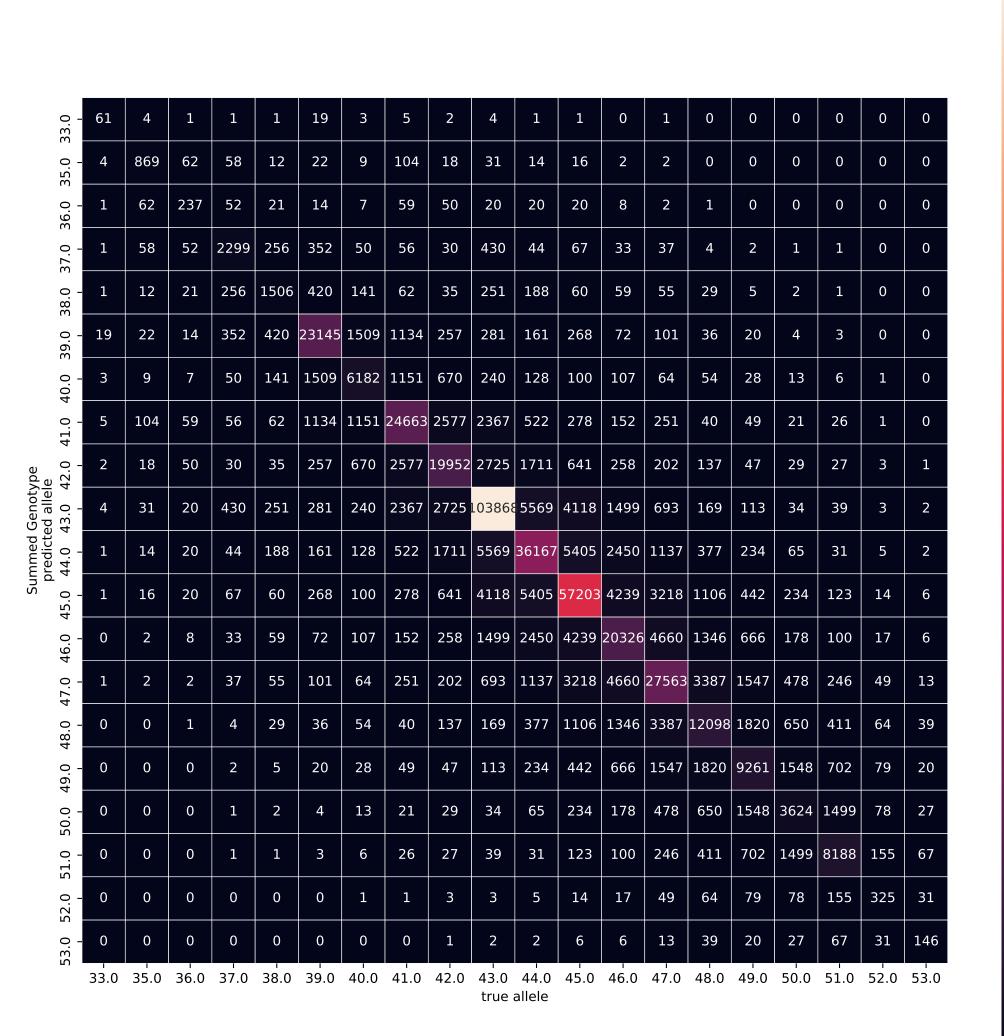
- 80000

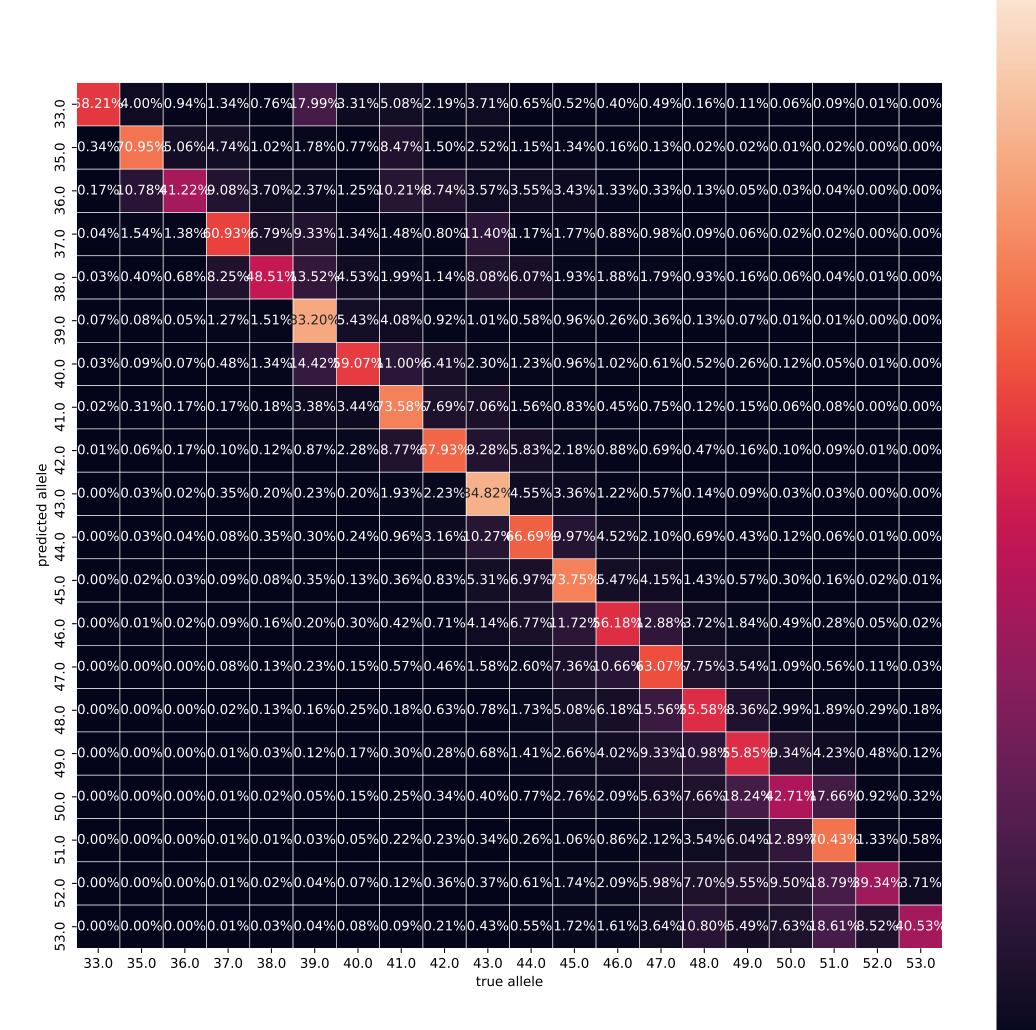
- 60000

- 40000

- 20000

Normalized confusion matix													
15.5	67.87%	0.35%	0.05%	0.00%	0.59%	0.07%	20.74%	1.58%	3.28%	2.25%	3.13%	0.05%	0.03%
16.5	0.88%	38.85%	1.63%	0.63%	0.94%	1.11%	26.51%	11.04%	4.18%	5.74%	7.55%	0.92%	0.04%
17.5	0.01%	0.15%	81.82%	6.21%	6.64%	1.14%	1.45%	0.30%	0.38%	0.72%	1.10%	0.04%	0.03%
18.5	0.00%	0.15%	15.86%	61.94%	17.70%	2.44%	1.44%	0.21%	0.05%	0.08%	0.09%	0.05%	0.00%
19.5	0.02%	0.02%	1.22%	1.28%	88.34%	4.62%	2.94%	0.43%	0.27%	0.25%	0.58%	0.01%	0.01%
allele 20.5	0.01%	0.06%	0.65%	0.54%	14.26%	71.42%	5.29%	5.75%	0.82%	0.63%	0.32%	0.15%	0.11%
predicted alle 21.5 ,	0.39%	0.20%	0.12%	0.05%	1.35%	0.79%	89.30%	3.78%	2.50%	1.06%	0.40%	0.04%	0.02%
pred 22.5	0.05%	0.13%	0.04%	0.01%	0.30%	1.28%	5.66%	84.10%	3.25%	3.04%	1.44%	0.37%	0.35%
23.5	0.18%	0.10%	0.09%	0.00%	0.37%	0.36%	7.42%	6.43%	73.80%	7.23%	3.26%	0.63%	0.12%
24.5	0.14%	0.15%	0.20%	0.01%	0.39%	0.32%	3.53%	6.78%	8.16%	63.86%	15.62%	0.54%	0.29%
25.5	0.18%	0.17%	0.27%	0.01%	0.78%	0.14%	1.17%	2.83%	3.24%	13.78%	75.94%	0.88%	0.61%
26.5	0.04%	0.29%	0.15%	0.06%	0.14%	0.92%	1.85%	10.10%	8.70%	6.68%	12.35%	58.55%	0.18%
27.5	0.04%	0.02%	0.17%	0.00%	0.34%	1.02%	1.01%	14.47%	2.53%	5.38%	12.83%	0.27%	61.93%
. •	15.5	16.5	17.5	18.5	19.5	20.5	21.5 true allele	22.5	23.5	24.5	25.5	26.5	27.5





- 0.2

- 0.8