		Confusion matrix																
14.0	-9307.2	035.40	6.44	17.58	141.06	0.74	3.02	70.67	115.34	0.20	109.22	175.84	75.61	35.86	12.86	2.02	2.89	3.78
15.0	35.409	5271.1	90.44	1.88	49.10	0.74	1.69	20.78	52.39	0.34	49.08	104.73	31.48	33.77	0.62	0.05	0.06	0.44
22.0	6.44	0.44	42.94	1.57	0.29	0.09	0.60	24.14	5.14	0.01	6.08	13.71	3.57	4.60	0.55	0.05	0.08	0.36
25.0	17.58	1.88	1.57	246.25	21.52	2.59	5.61	130.59	152.68	0.82	106.79	312.07	428.04	51.98	24.40	2.94	5.40	17.17
	-141.06	49.10	0.29	21.52	55264.0	71.85	22.01	700.82	306.41	0.81	211.78	459.63	225.85	96.48	114.06	2.52	7.55	15.93
27.0	0.74	0.74	0.09	2.59	1.85	787.73	6.68	170.67	187.35	0.46	106.92	235.93	54.09	10.63	0.78	0.04	0.01	2.71
28.0	3.02	1.69	0.60	5.61	22.01	6.68 2	2432.10	B78.36	561.93	0.55	152.11	546.88	287.21	27.75	14.85	4.35	0.75	7.55
0.6	70.67	20.78	24.14	130.59	700.82	170.67	378.3 6	0057.5	5 170.11	. 6.45	1475.5 6	1446.48	2 082.11	229.67	30.58	5.99	2.97	92.93
0.	-115.34	52.39	5.14	152.68	306.41	187.35	561.93	B170. 1 4	4645.4	37.02	3350.0	3990.33	3 896.85	406.59	185.03	8.06	34.29	189.78
30.5 30	0.20	0.34	0.01	0.82	0.81	0.46	0.55	6.45	7.02	0.98	7.26	14.05	7.69	0.29	0.11	0.00	0.01	0.11
	-109.22	49.08	6.08	106.79	211.78	106.92	152.11	1 475.56	3350.05	7.262	6086.7	6001.06	2568.56	611.38	233.53	14.76	43.74	147.89
	-175.84	104.73	13.71	312.07	459.63	235.93	546.88	1446.48	3 990.33	314.05	7001. 06	5243.I	0 1364.5	6 300.39	396.69	18.69	51.65	193.74
	75.61	31.48	3.57	428.04	225.85	54.09	287.21	2082.13	B896.85	7.69	2568.5 1	0364.5	6 391.3	1 409.38	364.95	25.17	50.71	144.12
34.0	35.86	33.77	4.60	51.98	96.48	10.63	27.75	229.67	406.59	0.29	611.38	2300.39	409.38	7779.66	211.16	30.22	73.98	50.23
	- 12.86	0.62	0.55	24.40	114.06	0.78	14.85	30.58	185.03	0.11	233.53	396.69	364.95	211.16	1897.39	47.64	44.36	379.80
36.0	2.02	0.05	0.05	2.94	2.52	0.04	4.35	5.99	8.06	0.00	14.76	18.69	25.17	30.22	47.64	1724.28	318.92	3.92
37.0	- 2.89	0.06	0.08	5.40	7.55	0.01	0.75	2.97	34.29	0.01	43.74	51.65	50.71	73.98	44.36	18.92	984.40	27.60
38.0	3.78	0.44	0.36	17.17	15.93	2.71	7.55	92.93	189.78	0.11	147.89	193.74	144.12	50.23	379.80	3.92	27.60	3747.9
(r)	14.0	15.0	22.0	25.0	26.0	27.0	28.0	29.0	30.0 Truo	30.5	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0

True allele

- 140000

- 120000

- 100000

- 80000

- 60000

- 40000

- 20000

Normalized confusion matrix

- 0.8

- 0.4

- 0.2

