PREFAIR

Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	0	0	0	0	0
0.8	0	0	0	0	0
0.6	0	0	0	0	0
0.4	0	0	0	0	0
0.2	0	0	0	0	0
0.0	0	0	0	0	0

FMWV

Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	1.12	0.903	0.704	0.704
0.8	1.36	1.12	0.903	0.704	0.704
0.6	1.34	1.12	0.903	0.704	0.704
0.4	1.22	1.3	0.903	0.704	0.704
0.2	1.33	1.31	0.952	0.704	0.704
0.0	0.147	0.218	0.425	0.436	0.436

EPIRA

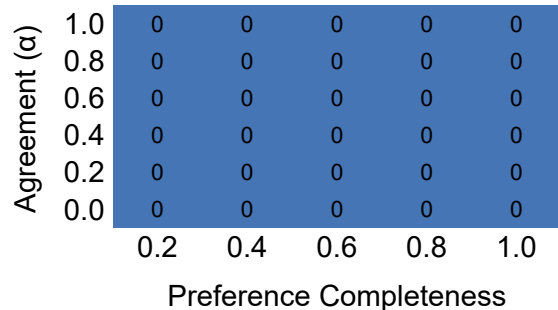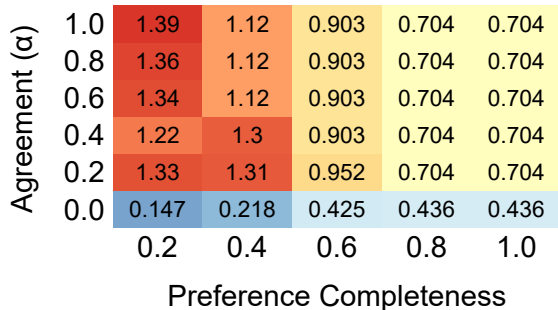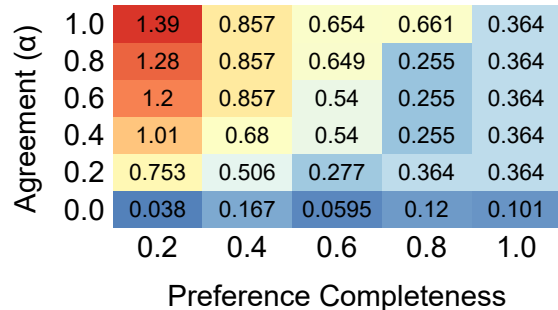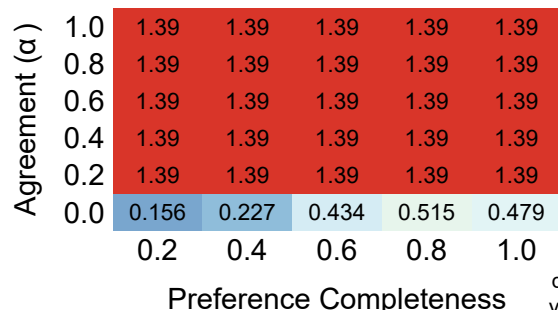| Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	0.857	0.654	0.661	0.364
0.8	1.28	0.857	0.649	0.255	0.364
0.6	1.2	0.857	0.54	0.255	0.364
0.4	1.01	0.68	0.54	0.255	0.364
0.2	0.753	0.506	0.277	0.364	0.364
0.0	0.038	0.167	0.0595	0.12	0.101

B FMWV, EPIRA & RAPF most effected by partial-ness of preferences

C FMWV, EPIRA, RAPF & STV effected by biased voter agreement

pNDKL

BORDA
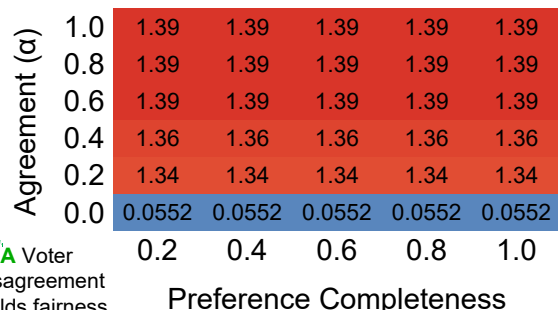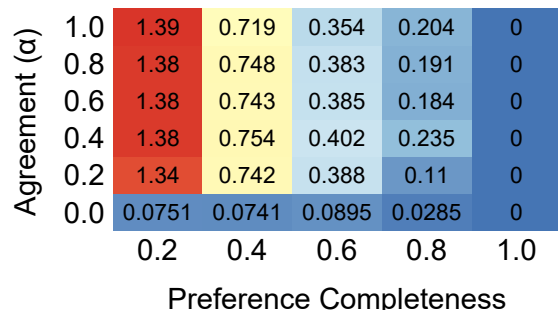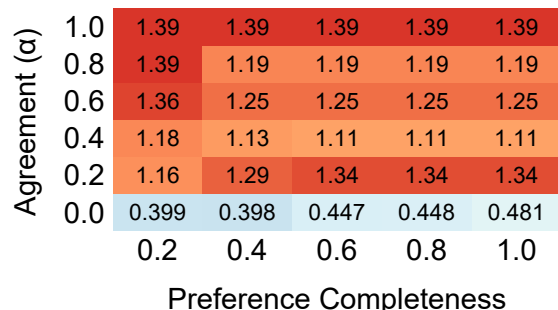
Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	1.39	1.39	1.39	1.39
0.8	1.39	1.39	1.39	1.39	1.39
0.6	1.39	1.39	1.39	1.39	1.39
0.4	1.39	1.39	1.39	1.39	1.39
0.2	1.39	1.39	1.39	1.39	1.39
0.0	0.156	0.227	0.434	0.515	0.479

A Voter disagreement yields fairness

MC4

Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	1.39	1.39	1.39	1.39
0.8	1.39	1.39	1.39	1.39	1.39
0.6	1.39	1.39	1.39	1.39	1.39
0.4	1.36	1.36	1.36	1.36	1.36
0.2	1.34	1.34	1.34	1.34	1.34
0.0	0.0552	0.0552	0.0552	0.0552	0.0552

RAPF

Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	0.719	0.354	0.204	0
0.8	1.38	0.748	0.383	0.191	0
0.6	1.38	0.743	0.385	0.184	0
0.4	1.38	0.754	0.402	0.235	0
0.2	1.34	0.742	0.388	0.11	0
0.0	0.0751	0.0741	0.0895	0.0285	0

STV

Agreement (α) \ Preference Completeness	0.2	0.4	0.6	0.8	1.0
1.0	1.39	1.39	1.39	1.39	1.39
0.8	1.39	1.19	1.19	1.19	1.19
0.6	1.36	1.25	1.25	1.25	1.25
0.4	1.18	1.13	1.11	1.11	1.11
0.2	1.16	1.29	1.34	1.34	1.34
0.0	0.399	0.398	0.447	0.448	0.481