

WinnersLosers	AP-MCTS (MCTS4-Deep)	AP-MCTS (MCTS4-NN3)	AP-MCTS (MCTS4-NN6)	AP-MCTS (MCTS6-Deep)	AP-MCTS (MCTS6-NN3)	AP-MCTS (MCTS6-NN6)	Deep Neural network (11 inner layers)	Neural network (3 inner layers)	Neural network (4 inner layers)	Neural network (5 inner layers)	Neural network (6 inner layers)	One-move search	RandomBot	Simple MCTS (1 thread)	Simple MCTS (2 thread)	Simple MCTS (4 thread)	Simple MCTS (5 thread)	Simple MCTS (6 thread)	Simple MCTS (8 thread)
AP-MCTS (MCTS4-Deep)	0.5	0.33	0.33	0.5	0	0.25	1	1	1	0.86	1	1	1	0.91	0.67	0.5	0.33	0.5	0
AP-MCTS (MCTS4-NN3)	0.67	0.5	0.45	0	0.5	0.4	1	0.93	1	0.94	0.9	0.94	1	1	0.88	0.53	0.5	0.24	0.27
AP-MCTS (MCTS4-NN6)	0.67	0.55	0.5	0.8	0	0	1	0.94	0.76	0.91	1	1	1	1	0.86	0.4	0.36	0.41	0.2
AP-MCTS (MCTS6-Deep)	0.5	1	0.2	0.5	0.83	1	-	1	1	1	1	1	1	0.75	0.75	0.5	0	0.25	-
AP-MCTS (MCTS6-NN3)	1	0.5	1	0.17	0.5	0.5	1	1	0.93	0.86	0.75	1	1	1	0.88	0.71	0	0.5	0.5
AP-MCTS (MCTS6-NN6)	0.75	0.6	1	0	0.5	0.5	1	0.89	1	1	1	1	1	1	1	0.78	0.5	0.25	0.25
Deep Neural network (11 inner layers)	0	0	0	-	0	0	0.5	0.48	0.32	0.67	0.56	0.1	0.35	0.08	0	0	0	0	0
Neural network (3 inner layers)	0	0.07	0.06	0	0	0.11	0.52	0.5	0.38	0.57	0.55	0.11	0.55	0.06	0.02	0	0.12	0.05	0.04
Neural network (4 inner layers)	0	0	0.24	0	0.07	0	0.68	0.62	0.5	0.42	0.48	0.2	0.47	0	0	0.03	0.09	0.12	0
Neural network (5 inner layers)	0.14	0.06	0.09	0	0.14	0	0.33	0.43	0.58	0.5	0.52	0.21	0.45	0.05	0.05	0	0	0.03	0
Neural network (6 inner layers)	0	0.1	0	0	0.25	0	0.44	0.45	0.52	0.48	0.5	0.05	0.64	0.06	0	0	0	0	0
One-move search	0	0.06	0	0	0	0	0.9	0.89	0.8	0.79	0.95	0.5	0.79	0.5	0.44	0.26	0.17	0.13	0.13
RandomBot	0	0	0	0	0	0	0.65	0.45	0.53	0.55	0.36	0.21	0.5	0.03	0	0	0	0	0
Simple MCTS (1 thread)	0.09	0	0	0.25	0	0	0.92	0.94	1	0.95	0.94	0.5	0.97	0.5	0.14	0.03	0.03	0	0.04
Simple MCTS (2 thread)	0.33	0.12	0.14	0.25	0.13	0	1	0.98	1	0.95	1	0.56	1	0.86	0.5	0.14	0.13	0.13	0.12
Simple MCTS (4 thread)	0.5	0.47	0.6	0.5	0.29	0.22	1	1	0.97	1	1	0.74	1	0.97	0.86	0.5	0.43	0.23	0.26
Simple MCTS (5 thread)	0.67	0.5	0.64	1	1	0.5	1	0.88	0.91	1	1	0.83	1	0.97	0.87	0.57	0.5	0.36	0.35
Simple MCTS (6 thread)	0.5	0.76	0.59	0.75	0.5	0.75	1	0.95	0.88	0.97	1	0.87	1	1	0.87	0.77	0.64	0.5	0.39
Simple MCTS (8 thread)	1	0.73	0.8	-	0.5	0.75	1	0.96	1	1	1	0.87	1	0.96	0.88	0.74	0.65	0.61	0.5