

Results for Needle In Haystack - 0.7 HardMax K=10

	WS = 1	WS = 5	WS = 10	WS = 15	WS = 20	WS = 50	WS = 100
TS vs DG	0.58 (0.02) <u>eeog</u> avg: 50 med: 1	0.66 (0.02) <u>eeog</u> avg: 170 med: 4	0.75 (0.02) <u>eeog</u> avg: 170 med: 9	0.79 (0.02) <u>eeog</u> avg: 170 med: 9	0.82 (0.02) <u>eeog</u> avg: 190 med: 9.5	0.93 (0.01) <u>eeog</u> avg: 120 med: 0	0.96 (0.007) <u>eeog</u> avg: 75 med: 0
TS vs DEG	0.56 (0.02) <u>eeog</u> avg: 32 med: 1	0.63 (0.02) <u>eeog</u> avg: 74 med: 1	0.67 (0.02) <u>eeog</u> avg: 79 med: 1.5	0.73 (0.02) <u>eeog</u> avg: 93 med: 2	0.73 (0.02) <u>eeog</u> avg: 93 med: 2	0.83 (0.02) <u>eeog</u> avg: 86 med: 0	0.81 (0.02) <u>eeog</u> avg: 82 med: 0
DG vs DEG	0.46 (0.02) <u>eeog</u> avg: 160 med: 2	0.44 (0.02) <u>eeog</u> avg: 390 med: 39	0.42 (0.02) <u>eeog</u> avg: 500 med: 244	0.37 (0.02) <u>eeog</u> avg: 530 med: 279.5	0.36 (0.02) <u>eeog</u> avg: 560 med: 335.5	0.34 (0.02) <u>eeog</u> avg: 660 med: 495	0.29 (0.02) <u>eeog</u> avg: 650 med: 464

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Results for Needle In Haystack - 0.5 HardMax K=10

	WS = 1	WS = 5	WS = 10	WS = 15	WS = 20	WS = 50	WS = 100
TS vs DG	0.55 (0.02) <u>eeog</u> avg: 50 med: 0	0.62 (0.02) <u>eeog</u> avg: 130 med: 1	0.63 (0.02) <u>eeog</u> avg: 170 med: 5	0.66 (0.02) <u>eeog</u> avg: 180 med: 11	0.64 (0.02) <u>eeog</u> avg: 200 med: 26	0.63 (0.02) <u>eeog</u> avg: 220 med: 64	0.61 (0.02) <u>eeog</u> avg: 240 med: 29
TS vs DEG	0.53 (0.03) <u>eeog</u> avg: 33 med: 0	0.56 (0.02) <u>eeog</u> avg: 76 med: 0	0.59 (0.02) <u>eeog</u> avg: 120 med: 1	0.6 (0.02) <u>eeog</u> avg: 130 med: 7	0.6 (0.02) <u>eeog</u> avg: 140 med: 7	0.56 (0.02) <u>eeog</u> avg: 200 med: 18.5	0.53 (0.02) <u>eeog</u> avg: 230 med: 15
DG vs DEG	0.49 (0.02) <u>eeog</u> avg: 100 med: 3	0.44 (0.02) <u>eeog</u> avg: 240 med: 12	0.47 (0.02) <u>eeog</u> avg: 290 med: 36	0.45 (0.02) <u>eeog</u> avg: 340 med: 89	0.45 (0.02) <u>eeog</u> avg: 360 med: 130.5	0.44 (0.02) <u>eeog</u> avg: 470 med: 174	0.44 (0.02) <u>eeog</u> avg: 540 med: 235.5

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Results for Needle In Haystack - 0.3 HardMax K=10

	WS = 1	WS = 5	WS = 10	WS = 15	WS = 20	WS = 50	WS = 100
TS vs DG	0.53 (0.03) <u>eeog</u> avg: 22 med: 0	0.56 (0.02) <u>eeog</u> avg: 110 med: 0	0.49 (0.02) <u>eeog</u> avg: 120 med: 2	0.49 (0.02) <u>eeog</u> avg: 170 med: 1	0.5 (0.02) <u>eeog</u> avg: 210 med: 8	0.45 (0.02) <u>eeog</u> avg: 240 med: 13.5	0.45 (0.02) <u>eeog</u> avg: 250 med: 4.5
TS vs DEG	0.54 (0.03) <u>eeog</u> avg: 21 med: 0	0.53 (0.02) <u>eeog</u> avg: 77 med: 0	0.48 (0.02) <u>eeog</u> avg: 90 med: 1	0.48 (0.02) <u>eeog</u> avg: 140 med: 2.5	0.49 (0.02) <u>eeog</u> avg: 170 med: 2.5	0.43 (0.02) <u>eeog</u> avg: 220 med: 15	0.41 (0.02) <u>eeog</u> avg: 280 med: 17
DG vs DEG	0.47 (0.02) <u>eeog</u> avg: 62 med: 2	0.5 (0.02) <u>eeog</u> avg: 150 med: 6	0.47 (0.02) <u>eeog</u> avg: 170 med: 9	0.5 (0.02) <u>eeog</u> avg: 300 med: 27	0.5 (0.02) <u>eeog</u> avg: 380 med: 65	0.5 (0.02) <u>eeog</u> avg: 460 med: 152.5	0.5 (0.02) <u>eeog</u> avg: 570 med: 197

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Results for Needle In Haystack - 0.1 HardMax K=10

	WS = 1	WS = 5	WS = 10	WS = 15	WS = 20	WS = 50	WS = 100
TS vs DG	0.53 (0.03) <u>eeog</u> avg: 10 med: 3	0.53 (0.03) <u>eeog</u> avg: 26 med: 0	0.47 (0.02) <u>eeog</u> avg: 60 med: 0	0.48 (0.02) <u>eeog</u> avg: 75 med: 0	0.46 (0.02) <u>eeog</u> avg: 69 med: 0	0.37 (0.02) <u>eeog</u> avg: 110 med: 0	0.28 (0.02) <u>eeog</u> avg: 130 med: 0
TS vs DEG	0.52 (0.03) <u>eeog</u> avg: 8.5 med: 3	0.53 (0.03) <u>eeog</u> avg: 30 med: 0	0.47 (0.02) <u>eeog</u> avg: 56 med: 0	0.48 (0.02) <u>eeog</u> avg: 62 med: 0	0.43 (0.02) <u>eeog</u> avg: 81 med: 0	0.37 (0.02) <u>eeog</u> avg: 120 med: 0	0.31 (0.02) <u>eeog</u> avg: 170 med: 0
DG vs DEG	0.49 (0.03) <u>eeog</u> avg: 23 med: 5	0.49 (0.02) <u>eeog</u> avg: 46 med: 5	0.52 (0.02) <u>eeog</u> avg: 120 med: 14.5	0.52 (0.02) <u>eeog</u> avg: 140 med: 12	0.5 (0.02) <u>eeog</u> avg: 150 med: 11	0.51 (0.02) <u>eeog</u> avg: 280 med: 9	0.53 (0.02) <u>eeog</u> avg: 460 med: 12.5

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