

	base_line		
	pro	sr	maxdd
ubah	-7.43	-0.250	0.51
best	50.17	0.144	0.34
bcrp	59.53	0.237	0.41
up	-15.21	-0.255	0.68
eg	-15.29	-0.263	0.67
ons	-92.23	-0.445	0.99
anticor	-82.12	-0.496	0.93
anticor_ant	-90.20	-0.515	0.97
pamr	-99.10	-0.841	0.99
pamr_1	-99.06	-0.837	0.99
pamr_2	-99.27	-0.851	0.99
cwmr_var	-99.19	-0.856	0.99
cwmr_sted	-99.20	-0.856	0.99
olmar1	-99.52	-0.825	1.00
olmar2	-99.59	-0.847	1.00
bk	27.49	0.033	0.56
bnn	51.29	0.184	0.50
corn	130.56	0.410	0.59
cornu	61.22	0.195	0.65
cornk	148.22	0.365	0.74
ucrp(rbh)	-15.38	-0.256	0.6812

	pro	sr	maxdd
mem10240	-	-	-
mem4096 exp512	+	+	+
vs32 mem4096 exp512	-	-	+

dirich\_spmv\_ws68\_gr10\_sec10\_pa1\_g011\_dr02\_mem2048\_exp256\_ed16\_nb16

	pro	sr	maxdd	pro	sr	maxdd
1	-46.65	-0.244	78.37	-15.38	0.025	68.12
2	-61.97	-0.495	73.27	-15.38	0.025	68.12
3	-6.59	0.112	66.81	-15.38	0.025	68.12
4	-5.40	0.111	60.98	-15.38	0.025	68.12
5	-51.49	-0.172	81.34	-15.38	0.025	68.12
6	-45.84	-0.105	78.90	-15.38	0.025	68.12
7	-15.67	0.033	66.45	-15.38	0.025	68.12
8	-29.74	-0.053	75.93	-15.38	0.025	68.12
9	-38.44	-0.093	72.51	-15.38	0.025	68.12
10	-42.13	-0.157	75.81	-15.38	0.025	68.12
avg	-34.39	-0.106	73.04	-15.38	0.025	68.12
std	19.43	0.181	6.46	0.00	0.000	0.00

dirich\_spmv\_ws68\_gr10\_sec10\_pa1\_g011\_dr02\_mem10240\_exp256\_ed16\_nb16

	pro	sr	maxdd	pro	sr	maxdd
1	-52.10	-0.395	68.75	-15.38	0.025	68.12
2	-48.50	-0.263	77.32	-15.38	0.025	68.12
3	-32.53	-0.136	66.97	-15.38	0.025	68.12
4	-76.33	-0.605	86.85	-15.38	0.025	68.12
5	-31.30	-0.079	72.77	-15.38	0.025	68.12
6	-55.59	-0.247	77.28	-15.38	0.025	68.12
7	-42.77	-0.212	65.40	-15.38	0.025	68.12
8	-25.32	-0.049	69.99	-15.38	0.025	68.12
9	-76.50	-0.646	88.99	-15.38	0.025	68.12
10	-68.66	-0.411	88.99	-15.38	0.025	68.12
avg	-50.96	-0.304	76.33	-15.38	0.025	68.12
std	18.53	0.207	9.13	0.00	0.000	0.00

dirich\_spmv\_ws68\_gr10\_sec10\_pa1\_g011\_dr02\_mem4096\_exp512\_ed16\_nb16

	pro	sr	maxdd	pro	sr	maxdd
1	23.85	0.293	59.04	-15.38	0.025	68.12
2	85.70	0.513	57.26	-15.38	0.025	68.12
3	11.10	0.224	60.16	-15.38	0.025	68.12
4	87.48	0.495	70.04	-15.38	0.025	68.12
5	20.55	0.287	68.56	-15.38	0.025	68.12
6	9.37	0.208	52.85	-15.38	0.025	68.12
7	-55.12	-0.314	79.46	-15.38	0.025	68.12
8	-78.95	-0.189	91.99	-15.38	0.025	68.12
9	-25.06	-0.051	70.72	-15.38	0.025	68.12
10	-82.60	-0.219	94.02	-15.38	0.025	68.12
avg	-0.37	0.125	70.41	-15.38	0.025	68.12
std	60.48	0.298	14.24	0.00	0.000	0.00

dirich\_spmv\_ws32\_gr10\_sec10\_pa1\_g011\_dr02\_mem4096\_exp512\_ed16\_nb16

	pro	sr	maxdd	pro	sr	maxdd
1	3.66	0.162	58.69	-15.38	0.025	68.12
2	-37.02	-0.034	77.16	-15.38	0.025	68.12
3	-58.43	-0.486	64.64	-15.38	0.025	68.12
4	-6.75	0.141	66.25	-15.38	0.025	68.12
5	17.42	0.289	75.37	-15.38	0.025	68.12
6	-60.65	-0.291	75.17	-15.38	0.025	68.12
7	-54.22	-0.393	65.17	-15.38	0.025	68.12
8	-45.32	-0.287	65.70	-15.38	0.025	68.12
9	-47.35	-0.231	76.28	-15.38	0.025	68.12
10	-88.62	-0.366	96.17	-15.38	0.025	68.12
avg	-37.73	-0.150	72.06	-15.38	0.025	68.12
std	32.80	0.269	10.55	0.00	0.000	0.00

addnorm\_ws36\_gr10\_sec10\_g01d5\_dr02\_mem10240\_exp256\_ed16\_nb16

	pro	sr	maxdd	pro	sr	maxdd
1	-55.54	-0.298	67.05	-15.38	0.025	68.12
2	-57.24	-0.342	70.54	-15.38	0.025	68.12
3	-47.01	-0.211	54.31	-15.38	0.025	68.12
4	-64.26	-0.447	67.10	-15.38	0.025	68.12
5	-51.57	-0.247	76.39	-15.38	0.025	68.12
6	-47.08	-0.213	60.89	-15.38	0.025	68.12
7	-48.01	-0.222	59.27	-15.38	0.025	68.12
8	-63.59	-0.455	65.55	-15.38	0.025	68.12
9	-76.82	-0.64	78.63	-15.38	0.025	68.12
10	-31.15	-0.055	63.39	-15.38	0.025	68.12
avg	-54.23	-0.313	66.31	-15.38	0.025	68.12
std	12.43	0.165	7.49	0.00	0.000	0.00

costth0.4\_ws32\_mem10240\_nb16\_exp256\_es16\_g0.5-0-0.5

	pro	sr	maxdd	pro	sr	maxdd
1	10.974	0.218	44.58	-15.38	0.025	68.12
2	-31.11	-0.064	70.44	-15.38	0.025	68.12
3	-35.23	-0.168	62.53	-15.38	0.025	68.12
4	55.45	0.445	45.03	-15.38	0.025	68.12
5	54.25	0.42	41.16	-15.38	0.025	68.12
6	-22.33	-0.044	70.6	-15.38	0.025	68.12
7	143	0.699	39.56	-15.38	0.025	68.12
8	-26.18	-0.032	68.03	-15.38	0.025	68.12
9	-41.1	-0.161	73.56	-15.38	0.025	68.12

10	34.05	0.319	67.09	-15.38	0.025	68.12
average	14.18	0.1632	58.258	-15.38	0.025	68.12
stdev	58.52	0.30	13.87	0.00	0.000	0.00

costth0.5\_ws32\_mem10240\_nb16\_exp256\_es16\_g0.5-0-0.5

	pro	sr	maxdd	pro	sr	maxdd
1	40.30	0.385	55.57	-15.38	0.025	68.12
2	-2.44	0.123	69.19	-15.38	0.025	68.12
3	-57.91	-0.428	73.35	-15.38	0.025	68.12
4	-24.86	-0.028	67.3	-15.38	0.025	68.12
5	30.00	0.330	39.94	-15.38	0.025	68.12
6				-15.38	0.025	68.12
7				-15.38	0.025	68.12
8				-15.38	0.025	68.12
9				-15.38	0.025	68.12
10				-15.38	0.025	68.12
average	-2.98	0.076	61.07	-15.38	0.025	68.12
stdev	40.18	0.327	13.53	0.00	0.000	0.00