

# Results

May 9, 2024

## 1 Tables of Friedman, Bonferroni-Dunn, Holm, Hochberg and Hommel Tests

Table 1: Average Rankings of the algorithms

Algorithm	Ranking
CRSPTSchedulingRule	3.52
I-GATv2-M-C-DQN	4.01
MR-S-P-O-MR	5.06
MODSchedulingRule	5.15
I-GINv2-M-C-DQN	5.36
MR-S-N-O-MR	5.45
DPTWINQNPTSchedulingRule	6.06
SPTSchedulingRule	7.32
ATCSchedulingRule	7.33
AS-GDT-N-O-E	10.10
CRSchedulingRule	10.20
MSSchedulingRule	11.75
LWRKSchedulingRule	11.31
WINQSchedulingRule	12.35

Friedman statistic considering reduction performance (distributed according to chi-square with 13 degrees of freedom: 4136.495666666576.  
P-value computed by Friedman Test: 0.0.

Iman and Davenport statistic considering reduction performance (distributed according to F-distribution with 13 and 7787 degrees of freedom: 676.3362832107703.  
P-value computed by Iman and Daveport Test: 2.220446049250313E-16.

Table 2: Holm / Hochberg Table for  $\alpha = 0.05$

$i$	algorithm	$z = (R_0 - R_i) / SE$	$p$	Holm/Hochberg/Hommel
13	WINQSchedulingRule	36.57347464514469	7.553776516173918E-293	0.0038461538461538464
12	MSSchedulingRule	34.096139287105636	8.414931765845888E-255	0.004166666666666667
11	LWRKSchedulingRule	32.27436621044195	1.601629697209317E-228	0.004545454545454546
10	CRSchedulingRule	27.671628929628348	1.5330681795315213E-168	0.005
9	AS-GDT-N-O-E	27.243788282836153	1.9687729274293225E-163	0.005555555555555556
8	ATCSchedulingRule	15.778349014362979	4.385085615792081E-56	0.00625
7	SPTSchedulingRule	15.730044425209028	9.414500146970683E-56	0.0071428571428571435
6	DPTWINQNPTSchedulingRule	10.530400435564344	6.256774820623427E-26	0.008333333333333333
5	MR-S-N-O-MR	8.011661143964748	1.131693231430916E-15	0.01
4	I-GINv2-M-C-DQN	7.639025741919903	2.188715478026955E-14	0.0125
3	MODSchedulingRule	6.748841170368266	1.4903061894918004E-11	0.016666666666666666
2	MR-S-P-O-MR	6.383106423916809	1.7353121705682632E-10	0.025
1	I-GATv2-M-C-DQN	2.0218920888731104	0.04318750123864279	0.05

Bonferroni-Dunn’s procedure rejects those hypotheses that have a p-value  $\leq 0.0038461538461538464$ .  
Hochberg’s procedure rejects those hypotheses that have a p-value  $\leq 0.05$ .  
Hommel’s procedure rejects all hypotheses.

Table 3: Holm / Hochberg Table for  $\alpha = 0.10$

$i$	algorithm	$z = (R_0 - R_i) / SE$	$p$	Holm/Hochberg/Hommel
13	WINQSchedulingRule	36.57347464514469	7.553776516173918E-293	0.007692307692307693
12	MSSchedulingRule	34.096139287105636	8.414931765845888E-255	0.008333333333333333
11	LWRKSchedulingRule	32.27436621044195	1.6016296972093317E-228	0.009090909090909092
10	CRSchedulingRule	27.671628929628348	1.5330681795315213E-168	0.01
9	AS-GDT-N-O-E	27.243788282836153	1.9687729274293225E-163	0.011111111111111112
8	ATCSchedulingRule	15.778349014362979	4.385085615792081E-56	0.0125
7	SPTSchedulingRule	15.730044425209028	9.414500146970683E-56	0.014285714285714287
6	DPTWINQNPTSchedulingRule	10.530400435564344	6.256774820623427E-26	0.016666666666666666
5	MR-S-N-O-MR	8.011661143964748	1.131693231430916E-15	0.02
4	I-GINv2-M-C-DQN	7.639025741919903	2.188715478026955E-14	0.025
3	MODSchedulingRule	6.748841170368266	1.4903061894918004E-11	0.033333333333333333
2	MR-S-P-O-MR	6.383106423916809	1.7353121705682632E-10	0.05
1	I-GATv2-M-C-DQN	2.0218920888731104	0.04318750123864279	0.1

Bonferroni-Dunn’s procedure rejects those hypotheses that have a p-value  $\leq 0.007692307692307693$ .  
Hochberg’s procedure rejects those hypotheses that have a p-value  $\leq 0.1$ .  
Hommel’s procedure rejects all hypotheses.

Table 4: Adjusted  $p$ -values

$i$	algorithm	unadjusted $p$	$P_{Bonf}$	$P_{Holm}$	$P_{Hoch}$	$P_{Hommel}$
1	WINQSchedulingRule	7.553776516173918E-293	9.819909471026093E-292	9.819909471026093E-292	9.819909471026093E-292	9.819909471026093E-292
2	MSSchedulingRule	8.414931765845888E-255	1.0939411295599655E-253	1.0097918119015066E-253	1.0097918119015066E-253	1.0097918119015066E-253
3	LWRKSchedulingRule	1.6016296972093317E-228	2.0821186063721313E-227	1.7617926669302648E-227	1.7617926669302648E-227	1.7617926669302648E-227
4	CRSchedulingRule	1.5330681795315213E-168	1.9929886333909777E-167	1.5330681795315214E-167	1.5330681795315214E-167	1.5330681795315214E-167
5	AS-GDT-N-O-E	1.9687729274293225E-163	2.5594048056581193E-162	1.7718956346863903E-162	1.7718956346863903E-162	1.7718956346863903E-162
6	ATCSchedulingRule	4.385085615792081E-56	5.700611300529705E-55	3.508068492633665E-55	3.508068492633665E-55	3.508068492633665E-55
7	SPTSchedulingRule	9.414500146970683E-56	1.2238850191061888E-54	6.590150102879479E-55	6.590150102879479E-55	6.590150102879479E-55
8	DPTWINQNPTSchedulingRule	6.256774820623427E-26	8.133807266810455E-25	3.754064892374056E-25	3.754064892374056E-25	3.754064892374056E-25
9	MR-S-N-O-MR	1.131693231430916E-15	1.4712012008601908E-14	5.65846615715458E-15	5.65846615715458E-15	5.65846615715458E-15
10	I-GINv2-M-C-DQN	2.188715478026955E-14	2.8453301214350416E-13	8.75486191210782E-14	8.75486191210782E-14	8.75486191210782E-14
11	MODSchedulingRule	1.4903061894918004E-11	1.9373980463393407E-10	4.470918568475401E-11	4.470918568475401E-11	4.470918568475401E-11
12	MR-S-P-O-MR	1.7353121705682632E-10	2.2559058217387422E-9	3.4706243411365264E-10	3.4706243411365264E-10	3.4706243411365264E-10
13	I-GATv2-M-C-DQN	0.04318750123864279	0.5614375161023563	0.04318750123864279	0.04318750123864279	0.04318750123864279

Nemenyi’s procedure rejects those hypotheses that have a p-value  $\leq 5.494505494505495E - 4$ .  
Holm’s procedure rejects those hypotheses that have a p-value  $\leq 0.0041666666666666667$ .  
Shaffer’s procedure rejects those hypotheses that have a p-value  $\leq 5.494505494505495E - 4$ .  
Nemenyi’s procedure rejects those hypotheses that have a p-value  $\leq 0.001098901098901099$ .  
Holm’s procedure rejects those hypotheses that have a p-value  $\leq 0.008333333333333333$ .  
Shaffer’s procedure rejects those hypotheses that have a p-value  $\leq 0.001098901098901099$ .

Table 5: Holm / Shaffer Table for  $\alpha = 0.05$ 

$i$	algorithms	$z = (R_0 - R_i)/SE$	$p$	Holm	Shaffer
91	CRSPTSchedulingRule vs. WINQSchedulingRule	36.57347464514469	7.553776516173918E-293	5.494505494505495E-4	5.494505494505495E-4
90	I-GATv2-M-C-DQN vs. WINQSchedulingRule	34.55158255627158	1.3494540286388576E-261	5.555555555555556E-4	6.41025641025641E-4
89	CRSPTSchedulingRule vs. MSSchedulingRule	34.096139287105636	8.414931765845888E-255	5.617977528089888E-4	6.41025641025641E-4
88	CRSPTSchedulingRule vs. LWRKSchedulingRule	32.27436621044195	1.6016296972093317E-228	5.681818181818183E-4	6.41025641025641E-4
87	I-GATv2-M-C-DQN vs. MSSchedulingRule	32.074247198232534	1.0081981911989147E-225	5.747126436781609E-4	6.41025641025641E-4
86	I-GATv2-M-C-DQN vs. LWRKSchedulingRule	30.252474121568834	4.840652166059668E-201	5.813953488372093E-4	6.41025641025641E-4
85	MR-S-P-O-MR vs. WINQSchedulingRule	30.19036822122789	3.16908685917131E-200	5.882352941176471E-4	6.41025641025641E-4
84	MODSchedulingRule vs. WINQSchedulingRule	29.82463347477643	1.8728570073217005E-195	5.952380952380953E-4	6.41025641025641E-4
83	I-GINv2-M-C-DQN vs. WINQSchedulingRule	28.934448903224794	4.403832983638581E-184	6.024096385542169E-4	6.41025641025641E-4
82	MR-S-N-O-MR vs. WINQSchedulingRule	28.56181350117995	2.00381393275895E-179	6.097560975609756E-4	6.41025641025641E-4
81	MR-S-P-O-MR vs. MSSchedulingRule	27.713032863188833	4.8636708465067944E-169	6.172839506172839E-4	6.41025641025641E-4
80	CRSPTSchedulingRule vs. CRSchedulingRule	27.671628929628348	1.5330681795315213E-168	6.25E-4	6.41025641025641E-4
79	MODSchedulingRule vs. MSSchedulingRule	27.347298116737374	1.1628295926622242E-164	6.329113924050633E-4	6.41025641025641E-4
78	CRSPTSchedulingRule vs. AS-GDT-N-O-E	27.243788282836153	1.9687729274293225E-163	6.41025641025641E-4	6.41025641025641E-4
77	I-GINv2-M-C-DQN vs. MSSchedulingRule	26.457113545185738	3.0220511329166946E-154	6.493506493506494E-4	7.462686567164179E-4
76	MR-S-N-O-MR vs. MSSchedulingRule	26.084478143140892	5.469393889463432E-150	6.578947398421052E-4	7.462686567164179E-4
75	DPTWINQNPTSchedulingRule vs. WINQSchedulingRule	26.043074209580354	1.611732178555768E-149	6.666666666666668E-4	7.462686567164179E-4
74	MR-S-P-O-MR vs. LWRKSchedulingRule	25.891259786525136	8.354030132617118E-148	6.756756756756757E-4	7.462686567164179E-4
73	I-GATv2-M-C-DQN vs. CRSchedulingRule	25.64973684075524	4.256722872184181E-145	6.849315068493151E-4	7.462686567164179E-4
72	MODSchedulingRule vs. LWRKSchedulingRule	25.52552504007368	1.0268078091273002E-143	6.944444444444445E-4	7.462686567164179E-4
71	I-GATv2-M-C-DQN vs. AS-GDT-N-O-E	25.221896193963044	2.30439807268028E-140	7.042253521126761E-4	7.462686567164179E-4
70	I-GINv2-M-C-DQN vs. LWRKSchedulingRule	24.635340468522042	5.284553371916521E-134	7.142857142857143E-4	7.462686567164179E-4
69	MR-S-N-O-MR vs. LWRKSchedulingRule	24.2627050664772	4.855976430263201E-130	7.246376811594203E-4	7.462686567164179E-4
68	DPTWINQNPTSchedulingRule vs. MSSchedulingRule	23.565738851541298	8.65870100561555E-123	7.352941176470588E-4	7.462686567164179E-4
67	DPTWINQNPTSchedulingRule vs. LWRKSchedulingRule	21.7439657748776	7.878829313127257E-105	7.462686567164179E-4	7.462686567164179E-4
66	MR-S-P-O-MR vs. CRSchedulingRule	21.28852250571154	1.4502850837253356E-100	7.575757575757576E-4	7.575757575757576E-4
65	MODSchedulingRule vs. CRSchedulingRule	20.922787759260082	3.321207859554112E-97	7.692307692307692E-4	8.620689655172415E-4
64	MR-S-P-O-MR vs. AS-GDT-N-O-E	20.860681858919346	1.219209527315523E-96	7.8125E-4	8.620689655172415E-4
63	SPTSchedulingRule vs. WINQSchedulingRule	20.84343021993567	1.7485002769121012E-96	7.936507936507937E-4	8.620689655172415E-4
62	ATCSchedulingRule vs. WINQSchedulingRule	20.79512563078172	4.790978665073437E-96	8.064516129032258E-4	8.620689655172415E-4
61	MODSchedulingRule vs. AS-GDT-N-O-E	20.494947112467887	2.388459618966315E-93	8.19672131147541E-4	8.620689655172415E-4
60	I-GINv2-M-C-DQN vs. CRSchedulingRule	20.032603187708446	2.862939937345884E-89	8.333333333333334E-4	8.620689655172415E-4
59	MR-S-N-O-MR vs. CRSchedulingRule	19.6599677856636	4.750285875054291E-86	8.474576271186425E-4	8.620689655172415E-4
58	I-GINv2-M-C-DQN vs. AS-GDT-N-O-E	19.60476254091625	1.4080795832728265E-85	8.620689655172415E-4	8.620689655172415E-4
57	MR-S-N-O-MR vs. AS-GDT-N-O-E	19.232127138871405	1.992841236362441E-82	8.771929824561404E-4	8.928571428571429E-4
56	SPTSchedulingRule vs. MSSchedulingRule	18.366094861896613	2.45449526464991E-75	8.928571428571429E-4	8.928571428571429E-4
55	ATCSchedulingRule vs. MSSchedulingRule	18.317790272742663	5.968760458435025E-75	9.090909090909091E-4	9.090909090909091E-4
54	DPTWINQNPTSchedulingRule vs. CRSchedulingRule	17.141228494064006	7.308997448641365E-66	9.25925925925926E-4	9.80392156862745E-4
53	DPTWINQNPTSchedulingRule vs. AS-GDT-N-O-E	16.71338784727181	1.0471364696525272E-62	9.433962264150943E-4	9.80392156862745E-4
52	SPTSchedulingRule vs. LWRKSchedulingRule	16.544321785232917	1.7593493390742726E-61	9.615384615384616E-4	9.80392156862745E-4
51	ATCSchedulingRule vs. LWRKSchedulingRule	16.496017196078967	3.9190409968237904E-61	9.80392156862745E-4	9.80392156862745E-4
50	CRSPTSchedulingRule vs. ATCSchedulingRule	15.778349014362979	4.385085615792081E-56	0.001	0.001041666666666667
49	CRSPTSchedulingRule vs. SPTSchedulingRule	15.730044425209028	9.414500146970683E-56	0.0010204081632653062	0.001041666666666667
48	I-GATv2-M-C-DQN vs. ATCSchedulingRule	13.756456925489868	4.658015638959286E-43	0.001041666666666667	0.001041666666666667
47	I-GATv2-M-C-DQN vs. SPTSchedulingRule	13.70815233635917	9.073917587824487E-43	0.0010638297872340426	0.0010638297872340426
46	SPTSchedulingRule vs. CRSchedulingRule	11.941584504419321	7.18414135837126E-33	0.0010869565217391304	0.0010869565217391304
45	ATCSchedulingRule vs. CRSchedulingRule	11.89327991526357	1.282685173717855E-32	0.0011111111111111111	0.0011111111111111111
44	SPTSchedulingRule vs. AS-GDT-N-O-E	11.513743857627126	1.1248672419987463E-30	0.0011363636363636365	0.0011627906976744186
43	ATCSchedulingRule vs. AS-GDT-N-O-E	11.465439268473176	1.9675868109141753E-30	0.0011627906976744186	0.0011627906976744186
42	CRSPTSchedulingRule vs. DPTWINQNPTSchedulingRule	10.530400435564344	6.256774820623427E-26	0.0011904761904761906	0.0011904761904761906
41	MR-S-P-O-MR vs. ATCSchedulingRule	9.39524259044617	5.708612008633431E-21	0.0012195121951219512	0.00125
40	MR-S-P-O-MR vs. SPTSchedulingRule	9.34693800129222	9.02218017561755E-21	0.00125	0.00125
39	AS-GDT-N-O-E vs. WINQSchedulingRule	9.329686362308543	1.0618465121896292E-20	0.001282051282051282	0.001282051282051282
38	MODSchedulingRule vs. ATCSchedulingRule	9.029507843994711	1.7244559269888755E-19	0.0013157894736842105	0.0013157894736842105
37	MODSchedulingRule vs. SPTSchedulingRule	8.98120325484076	2.6782157127134007E-19	0.0013513513513513514	0.0013513513513513514
36	CRSchedulingRule vs. WINQSchedulingRule	8.901845715516348	5.492558149507073E-19	0.0013888888888888889	0.0013888888888888889
35	I-GATv2-M-C-DQN vs. DPTWINQNPTSchedulingRule	8.508508346691233	1.7618521781966858E-17	0.0014285714285714286	0.0014285714285714286
34	I-GINv2-M-C-DQN vs. ATCSchedulingRule	8.139323272443075	3.97493340473528E-16	0.0014705882352941176	0.0014705882352941176
33	I-GINv2-M-C-DQN vs. SPTSchedulingRule	8.091018683289125	5.916777701772114E-16	0.0015151515151515152	0.0015625
32	CRSPTSchedulingRule vs. MR-S-N-O-MR	8.011661143964748	1.131693231430916E-15	0.0015625	0.0015625
31	MR-S-N-O-MR vs. ATCSchedulingRule	7.766687870398231	8.056504783770013E-15	0.0016129032258064516	0.0016129032258064516
30	MR-S-N-O-MR vs. SPTSchedulingRule	7.7183832812442805	1.1781447489432269E-14	0.0016666666666666668	0.0016666666666666668
29	CRSPTSchedulingRule vs. I-GINv2-M-C-DQN	7.639025741919903	2.188715478026955E-14	0.001724137931034483	0.001724137931034483
28	AS-GDT-N-O-E vs. MSSchedulingRule	6.52351004269487	7.264603623985523E-12	0.0017857142857142859	0.0017857142857142859
27	CRSPTSchedulingRule vs. MODSchedulingRule	6.748841170368266	1.4903061894918004E-11	0.001851851851851852	0.001851851851851852
26	CRSchedulingRule vs. MSSchedulingRule	6.424510357477293	1.32294654145162E-10	0.0019230769230769232	0.0019230769230769232
25	CRSPTSchedulingRule vs. MR-S-P-O-MR	6.383106423916809	1.7353121705682632E-10	0.002	0.002
24	I-GATv2-M-C-DQN vs. MR-S-N-O-MR	5.989769055091637	2.1013922155363732E-9	0.0020833333333333333	0.0020833333333333333
23	I-GATv2-M-C-DQN vs. I-GINv2-M-C-DQN	5.617133653046792	1.9415124341741066E-8	0.002173913043478261	0.002173913043478261
22	DPTWINQNPTSchedulingRule vs. ATCSchedulingRule	5.247948578798634	1.5380220989478724E-7	0.002272727272727273	0.002272727272727273
21	DPTWINQNPTSchedulingRule vs. SPTSchedulingRule	5.1996439896446836	1.9967059671239566E-7	0.002380952380952381	0.002380952380952381
20	AS-GDT-N-O-E vs. LWRKSchedulingRule	5.030577927605791	4.890035798700196E-7	0.0025	0.0025
19	I-GATv2-M-C-DQN vs. MODSchedulingRule	4.726949081495156	2.2791838871915737E-6	0.002631578947368421	0.002631578947368421
18	CRSchedulingRule vs. LWRKSchedulingRule	4.602737280813597	4.169740810915759E-6	0.0027777777777777778	0.0027777777777777778
17	I-GATv2-M-C-DQN vs. MR-S-P-O-MR	4.361214335043699	1.293425855609814E-5	0.0029411764705882353	0.0029411764705882353
16	LWRKSchedulingRule vs. WINQSchedulingRule	4.299108437027515	1.7148656103766486E-5	0.003125	0.003125
15	MR-S-P-O-MR vs. DPTWINQNPTSchedulingRule	4.147294011647535	3.364279204874077E-5	0.0033333333333333335	0.0033333333333333335
14	MODSchedulingRule vs. DPTWINQNPTSchedulingRule	3.781559265196078	1.558491078042248E-4	0.0035714285714285718	0.0035714285714285718
13	I-GINv2-M-C-DQN vs. DPTWINQNPTSchedulingRule	2.8913746936444418	0.003835605157737664	0.0038461538461538464	0.0038461538461538464
12	MR-S-N-O-MR vs. DPTWINQNPTSchedulingRule	2.518739291599597	0.0117775825305428	0.004166666666666667	0.004166666666666667
11	MSSchedulingRule vs. WINQSchedulingRule	2.4773353580390567	0.013236746335461166	0.0045454545454545456	0.0045454545454545456
10	CRSPTSchedulingRule vs. I-GATv2-M-C-DQN	2.0218920888731104	0.04318750123864279	0.005	0.005
9	MSSchedulingRule vs. LWRKSchedulingRule	1.8217730766636955	0.06848942451158879	0.0055555555555555556	0.0055555555555555556
8	MR-S-P-O-MR vs. MR-S-N-O-MR	1.6285547200479384	0.10340731638690906	0.00625	0.00625
7	MODSchedulingRule vs. MR-S-N-O-MR	1.2628199735964813	0.20665388490246733	0.0071428571428571435	0.0071428571428571435
6	MR-S-P-O-MR vs. I-GINv2-M-C-DQN	1.2559193180030934	0.20914522380622888	0.0083333333333333333	0.0083333333333333333
5	MODSchedulingRule vs. I-GINv2-M-C-DQN	0.8901845715516363	0.373366787633258	0.01	0.01
4	AS-GDT-N-O-E vs. CRSchedulingRule	0.42784064679219413	0.668767141702709	0.0125	0.0125
3	I-GINv2-M-C-DQN vs. MR-S-N-O-MR	0.37263540204484497	0.7094198205201283	0.016666666666666666	0.016666666666666666
2	MR-S-P-O-MR vs. MODSchedulingRule	0.3657347464514571	0.7145630158445306	0.025	0.025
1	SPTSchedulingRule vs. ATCSchedulingRule	0.048304589153950285	0.9614734972092984	0.05	0.05

Table 6: Holm / Shaffer Table for  $\alpha = 0.10$ 

$i$	algorithms	$z = (R_0 - R_i)/SE$	$p$	Holm	Shaffer
91	CRSPTSchedulingRule vs. WINQSchedulingRule	36.57347464514469	7.553776516173918E-293	0.001098901098901099	0.001098901098901099
90	I-GATv2-M-C-DQN vs. WINQSchedulingRule	34.55158255627158	1.3494540286388576E-261	0.001111111111111111	0.001282051282051282
89	CRSPTSchedulingRule vs. MSSchedulingRule	34.096139287105636	8.414931765845888E-255	0.0011235955056179776	0.001282051282051282
88	CRSPTSchedulingRule vs. LWRKSchedulingRule	32.27436621044195	1.6016296972093317E-228	0.0011363636363636365	0.001282051282051282
87	I-GATv2-M-C-DQN vs. MSSchedulingRule	32.074247198232534	1.0081981911989147E-225	0.0011494252873563218	0.001282051282051282
86	I-GATv2-M-C-DQN vs. LWRKSchedulingRule	30.252474121568834	4.840652166059668E-201	0.0011627906976744186	0.001282051282051282
85	MR-S-P-O-MR vs. WINQSchedulingRule	30.19036822122789	3.16908685917131E-200	0.0011764705882352942	0.001282051282051282
84	MODSchedulingRule vs. WINQSchedulingRule	29.82463347477643	1.8728570073217005E-195	0.0011904761904761906	0.001282051282051282
83	I-GINv2-M-C-DQN vs. WINQSchedulingRule	28.934448903224794	4.403832983638581E-184	0.0012048192771084338	0.001282051282051282
82	MR-S-N-O-MR vs. WINQSchedulingRule	28.56181350117995	2.00381393275895E-179	0.0012195121951219512	0.001282051282051282
81	MR-S-P-O-MR vs. MSSchedulingRule	27.713032863188833	4.8636708465067944E-169	0.0012345679012345679	0.001282051282051282
80	CRSPTSchedulingRule vs. CRSchedulingRule	27.671628929628348	1.5330681795315213E-168	0.00125	0.001282051282051282
79	MODSchedulingRule vs. MSSchedulingRule	27.347298116737374	1.1628295926622242E-164	0.0012658227848101266	0.001282051282051282
78	CRSPTSchedulingRule vs. AS-GDT-N-O-E	27.243788282836153	1.9687729274293225E-163	0.001282051282051282	0.001282051282051282
77	I-GINv2-M-C-DQN vs. MSSchedulingRule	26.457113545185738	3.0220511329166946E-154	0.0012987012987012987	0.0014925373134328358
76	MR-S-N-O-MR vs. MSSchedulingRule	26.084478143140892	5.469393889463432E-150	0.0013157894736842105	0.0014925373134328358
75	DPTWINQNPTSchedulingRule vs. WINQSchedulingRule	26.043074209580354	1.611732178555768E-149	0.0013333333333333335	0.0014925373134328358
74	MR-S-P-O-MR vs. LWRKSchedulingRule	25.891259786525136	8.354030132617118E-148	0.0013513513513513514	0.0014925373134328358
73	I-GATv2-M-C-DQN vs. CRSchedulingRule	25.64973684075524	4.256722872184181E-145	0.0013698630136986301	0.0014925373134328358
72	MODSchedulingRule vs. LWRKSchedulingRule	25.52552504007368	1.0268078091273002E-143	0.001388888888888889	0.0014925373134328358
71	I-GATv2-M-C-DQN vs. AS-GDT-N-O-E	25.221896193963044	2.30439807268028E-140	0.0014084507042253522	0.0014925373134328358
70	I-GINv2-M-C-DQN vs. LWRKSchedulingRule	24.635340468522042	5.284553371916521E-134	0.0014285714285714286	0.0014925373134328358
69	MR-S-N-O-MR vs. LWRKSchedulingRule	24.2627050664772	4.855976430623201E-130	0.0014492753623188406	0.0014925373134328358
68	DPTWINQNPTSchedulingRule vs. MSSchedulingRule	23.565738851541298	8.658710100561555E-123	0.0014705882352941176	0.0014925373134328358
67	DPTWINQNPTSchedulingRule vs. LWRKSchedulingRule	21.7439657748776	7.878829313127257E-105	0.0014925373134328358	0.0014925373134328358
66	MR-S-P-O-MR vs. CRSchedulingRule	21.28852250571154	1.4502850837253356E-100	0.0015151515151515152	0.0015151515151515152
65	MODSchedulingRule vs. CRSchedulingRule	20.922787759260082	3.321207859554112E-97	0.0015384615384615385	0.001724137931034483
64	MR-S-P-O-MR vs. AS-GDT-N-O-E	20.860681858919346	1.219209527315523E-96	0.0015625	0.001724137931034483
63	SPTSchedulingRule vs. WINQSchedulingRule	20.84343021993567	1.7485002769121012E-96	0.0015873015873015873	0.001724137931034483
62	ATCSchedulingRule vs. WINQSchedulingRule	20.79512563078172	4.790978665073437E-96	0.0016129032258064516	0.001724137931034483
61	MODSchedulingRule vs. AS-GDT-N-O-E	20.494947112467887	2.388459618966315E-93	0.001639344262295082	0.001724137931034483
60	I-GINv2-M-C-DQN vs. CRSchedulingRule	20.032603187708446	2.862939937345884E-89	0.0016666666666666668	0.001724137931034483
59	MR-S-N-O-MR vs. CRSchedulingRule	19.6599677856636	4.750285875054291E-86	0.0016949152542372883	0.001724137931034483
58	I-GINv2-M-C-DQN vs. AS-GDT-N-O-E	19.60476254091625	1.4080795832728265E-85	0.001724137931034483	0.001724137931034483
57	MR-S-N-O-MR vs. AS-GDT-N-O-E	19.232127138871405	1.992841236362441E-82	0.0017543859649122807	0.0017857142857142859
56	SPTSchedulingRule vs. MSSchedulingRule	18.366094861896613	2.45449526464991E-75	0.0017857142857142859	0.0017857142857142859
55	ATCSchedulingRule vs. MSSchedulingRule	18.317790272742663	5.968760458435025E-75	0.0018181818181818182	0.0018181818181818182
54	DPTWINQNPTSchedulingRule vs. CRSchedulingRule	17.141228494064006	7.308997448641365E-66	0.001851851851851852	0.00196078431372549
53	DPTWINQNPTSchedulingRule vs. AS-GDT-N-O-E	16.71338784727181	1.0471364696525272E-62	0.0018867924528301887	0.00196078431372549
52	SPTSchedulingRule vs. LWRKSchedulingRule	16.544321785232917	1.7593493390742726E-61	0.0019230769230769232	0.00196078431372549
51	ATCSchedulingRule vs. LWRKSchedulingRule	16.496017196078967	3.9190409968237904E-61	0.00196078431372549	0.00196078431372549
50	CRSPTSchedulingRule vs. ATCSchedulingRule	15.778349014362979	4.385085615792081E-56	0.002	0.0020833333333333333
49	CRSPTSchedulingRule vs. SPTSchedulingRule	15.730044425209028	9.414500146970683E-56	0.0020408163265306124	0.0020833333333333333
48	I-GATv2-M-C-DQN vs. ATCSchedulingRule	13.756456925489868	4.658015638959286E-43	0.0020833333333333333	0.0020833333333333333
47	I-GATv2-M-C-DQN vs. SPTSchedulingRule	13.708152336335917	9.073917587824487E-43	0.002127659574468085	0.002127659574468085
46	SPTSchedulingRule vs. CRSchedulingRule	11.941584504419321	7.18414135837126E-33	0.002173913043478261	0.002173913043478261
45	ATCSchedulingRule vs. CRSchedulingRule	11.89327991526357	1.2826851973317855E-32	0.0022222222222222222	0.0022222222222222222
44	SPTSchedulingRule vs. AS-GDT-N-O-E	11.513743857627126	1.1248672149987463E-30	0.0022727272727272727	0.002325581395348837
43	ATCSchedulingRule vs. AS-GDT-N-O-E	11.465439268473176	1.9675868109141753E-30	0.002325581395348837	0.002325581395348837
42	CRSPTSchedulingRule vs. DPTWINQNPTSchedulingRule	10.530400435564344	6.256774820632427E-26	0.002380952380952381	0.002380952380952381
41	MR-S-P-O-MR vs. ATCSchedulingRule	9.39524259044617	5.708612008633431E-21	0.0024390243902439024	0.0025
40	MR-S-P-O-MR vs. SPTSchedulingRule	9.34693800129222	9.02218017561755E-21	0.0025	0.0025
39	AS-GDT-N-O-E vs. WINQSchedulingRule	9.329686362308543	1.0618465121896292E-20	0.002564102564102564	0.002564102564102564
38	MODSchedulingRule vs. ATCSchedulingRule	9.029507843994711	1.7244559269888755E-19	0.002631578947368421	0.002631578947368421
37	MODSchedulingRule vs. SPTSchedulingRule	8.98120325484076	2.6782157127134007E-19	0.0027027027027027073	0.0027027027027027073
36	CRSchedulingRule vs. WINQSchedulingRule	8.901845715516348	5.492558149507073E-19	0.0027777777777777778	0.0027777777777777778
35	I-GATv2-M-C-DQN vs. DPTWINQNPTSchedulingRule	8.508508346691233	1.7618521781966858E-17	0.002857142857142857	0.002857142857142857
34	I-GINv2-M-C-DQN vs. ATCSchedulingRule	8.139323272443075	3.974933404073528E-16	0.0029411764705882353	0.0029411764705882353
33	I-GINv2-M-C-DQN vs. SPTSchedulingRule	8.091018683289125	5.916777701772114E-16	0.0030303030303030303	0.003125
32	CRSPTSchedulingRule vs. MR-S-N-O-MR	8.011661143964748	1.131693231430916E-15	0.003125	0.003125
31	MR-S-N-O-MR vs. ATCSchedulingRule	7.766687870398231	8.056504783770013E-15	0.0032258064516129032	0.0032258064516129032
30	MR-S-N-O-MR vs. SPTSchedulingRule	7.7183832812442805	1.1781447489432269E-14	0.0033333333333333335	0.0033333333333333335
29	CRSPTSchedulingRule vs. I-GINv2-M-C-DQN	7.639025741919903	2.188715478026955E-14	0.003448275862068966	0.003448275862068966
28	AS-GDT-N-O-E vs. MSSchedulingRule	6.52351004269487	7.264603623985523E-12	0.0035714285714285718	0.0035714285714285718
27	CRSPTSchedulingRule vs. MODSchedulingRule	6.748841170368266	1.4903061894918004E-11	0.0037037037037037074	0.0037037037037037074
26	CRSchedulingRule vs. MSSchedulingRule	6.424510357477293	1.32294654145162E-10	0.0038461538461538464	0.0038461538461538464
25	CRSPTSchedulingRule vs. MR-S-P-O-MR	6.383106423916809	1.7353121705682632E-10	0.004	0.004
24	I-GATv2-M-C-DQN vs. MR-S-N-O-MR	5.989769055091637	2.1013922155363732E-9	0.0041666666666666667	0.0041666666666666667
23	I-GATv2-M-C-DQN vs. I-GINv2-M-C-DQN	5.617133653046792	1.9415124341741066E-8	0.004347826086956522	0.004347826086956522
22	DPTWINQNPTSchedulingRule vs. ATCSchedulingRule	5.247948578798634	1.5380220989478724E-7	0.0045454545454545454	0.0045454545454545454
21	DPTWINQNPTSchedulingRule vs. SPTSchedulingRule	5.1996439896446836	1.9967059671239566E-7	0.004761904761904762	0.004761904761904762
20	AS-GDT-N-O-E vs. LWRKSchedulingRule	5.030577927605791	4.890035798700196E-7	0.005	0.005
19	I-GATv2-M-C-DQN vs. MODSchedulingRule	4.726949081495156	2.2791838871915737E-6	0.005263157894736842	0.005263157894736842
18	CRSchedulingRule vs. LWRKSchedulingRule	4.602737280813597	4.169740810915759E-6	0.0055555555555555556	0.0055555555555555556
17	I-GATv2-M-C-DQN vs. MR-S-P-O-MR	4.361214335043699	1.293425855609814E-5	0.0058823529411764705	0.0058823529411764705
16	LWRKSchedulingRule vs. WINQSchedulingRule	4.2991084347027515	1.7148656103766486E-5	0.00625	0.00625
15	MR-S-P-O-MR vs. DPTWINQNPTSchedulingRule	4.147294011647535	3.364279204874077E-5	0.0066666666666666667	0.0066666666666666667
14	MODSchedulingRule vs. DPTWINQNPTSchedulingRule	3.781559265196078	1.558491078402248E-4	0.0071428571428571435	0.0071428571428571435
13	I-GINv2-M-C-DQN vs. DPTWINQNPTSchedulingRule	2.8913746936444418	0.003835605157737664	0.007692307692307693	0.007692307692307693
12	MR-S-N-O-MR vs. DPTWINQNPTSchedulingRule	2.518739291599597	0.0117775825305428	0.0083333333333333333	0.0083333333333333333
11	MSSchedulingRule vs. WINQSchedulingRule	2.4773353580390567	0.013236746335461166	0.009090909090909092	0.009090909090909092
10	CRSPTSchedulingRule vs. I-GATv2-M-C-DQN	2.0218920888731104	0.04318750123864279	0.01	0.01
9	MSSchedulingRule vs. LWRKSchedulingRule	1.8217730766636955	0.06848942451158879	0.011111111111111112	0.011111111111111112
8	MR-S-P-O-MR vs. MR-S-N-O-MR	1.6285547200479384	0.10340731638690906	0.0125	0.0125
7	MODSchedulingRule vs. MR-S-N-O-MR	1.2628199735964813	0.20665388490246733	0.014285714285714287	0.014285714285714287
6	MR-S-P-O-MR vs. I-GINv2-M-C-DQN	1.2559193180030934	0.20914522380622888	0.0166666666666666666	0.0166666666666666666
5	MODSchedulingRule vs. I-GINv2-M-C-DQN	0.8901845715516363	0.373366787633258	0.02	0.02
4	AS-GDT-N-O-E vs. CRSchedulingRule	0.42784064679219413	0.668767141702709	0.025	0.025
3	I-GINv2-M-C-DQN vs. MR-S-N-O-MR	0.37263540204484497	0.7094198205201283	0.0333333333333333333	0.0333333333333333333
2	MR-S-P-O-MR vs. MODSchedulingRule	0.3657347464514571	0.7145630158445306	0.05	0.05
1	SPTSchedulingRule vs. ATCSchedulingRule	0.048304589153950285	0.9614734972092984	0.1	0.1

Table 7: Adjusted  $p$ -values

i	hypothesis	unadjusted $p$	$P_{Neme}$	$P_{Holm}$	$P_{Shaf}$	$P_{Berg}$
1	CRSPTSchedulingRule vs .WINQSchedulingRule	7.553776516173918E-293	6.873936629718265E-291	6.873936629718265E-291	6.873936629718265E-291	0.0
2	I-GATv2-M-C-DQN vs .WINQSchedulingRule	1.3494540286388576E-261	1.2280031666613604E-259	1.2145086257749718E-259	1.0525741423383089E-259	0.0
3	CRSPTSchedulingRule vs .MSSchedulingRule	8.414931765845888E-255	7.657587906919758E-253	7.48928927160284E-253	6.563646777359793E-253	0.0
4	CRSPTSchedulingRule vs .LWRKSchedulingRule	1.6016296972093317E-228	1.4574830244604918E-226	1.4094341335442118E-226	1.2492711638232787E-226	0.0
5	I-GATv2-M-C-DQN vs .MSSchedulingRule	1.0081981911989147E-225	9.174603539910124E-224	8.771324263430558E-224	7.863945891351535E-224	0.0
6	I-GATv2-M-C-DQN vs .LWRKSchedulingRule	4.840652166059668E-201	4.404993471114298E-199	4.1629608628113143E-199	3.775708689526541E-199	0.0
7	MR-S-P-O-MR vs .WINQSchedulingRule	3.16908685917131E-200	2.8838690418458922E-198	2.6937238302956136E-198	2.4718877501536216E-198	0.0
8	MODSchedulingRule vs .WINQSchedulingRule	1.8728570073217005E-195	1.7042998766627474E-193	1.5731998861502284E-193	1.4608284657109265E-193	0.0
9	I-GINv2-M-C-DQN vs .WINQSchedulingRule	4.403832983638581E-184	4.007488015111109E-182	3.655181376420022E-182	3.434989727238093E-182	0.0
10	MR-S-N-O-MR vs .WINQSchedulingRule	2.00381393275895E-179	1.8234706788106444E-177	1.643127424862339E-177	1.5629748675519808E-177	0.0
11	MR-S-P-O-MR vs .MSSchedulingRule	4.8636708465067944E-169	4.425940740321183E-167	3.939573385670504E-167	3.793663260275299E-167	0.0
12	CRSPTSchedulingRule vs .CRSchedulingRule	1.5330681795315213E-168	1.3950920433736845E-166	1.2264545436252171E-166	1.1957931800345866E-166	0.0
13	MODSchedulingRule vs .MSSchedulingRule	1.1628295926622242E-164	1.058174929322624E-162	9.186353782031571E-163	9.070070822765348E-163	0.0
14	CRSPTSchedulingRule vs .AS-GDT-N-O-E	1.9687729274293225E-163	1.7915833639606837E-161	1.5356428833948716E-161	1.5356428833948716E-161	0.0
15	I-GINv2-M-C-DQN vs .MSSchedulingRule	3.0220511329166946E-154	2.7500665309541923E-152	2.3269793723458548E-152	2.0247742590541853E-152	0.0
16	MR-S-N-O-MR vs .MSSchedulingRule	5.469393889463432E-150	4.977148439411723E-148	4.15673935599208E-148	3.664493905940499E-148	0.0
17	DPTWINQNPTSchedulingRule vs .WINQSchedulingRule	1.611732178555768E-149	1.466676282485749E-147	1.2087991339168261E-147	1.0798605596323647E-147	0.0
18	MR-S-P-O-MR vs .LWRKSchedulingRule	8.354030132617118E-148	7.602167420681578E-146	6.181982298136667E-146	5.597200188853469E-146	0.0
19	I-GATv2-M-C-DQN vs .CRSchedulingRule	4.256722872184181E-145	3.8736178136876045E-143	3.107407969694452E-143	2.852004324363401E-143	0.0
20	MODSchedulingRule vs .LWRKSchedulingRule	1.0268078091273002E-143	9.343951063058432E-142	7.393016225716561E-142	6.879612321152912E-142	0.0
21	I-GATv2-M-C-DQN vs .AS-GDT-N-O-E	2.30439807268028E-140	2.0970022461390547E-138	1.6361226316029987E-138	1.5439467086957875E-138	0.0
22	I-GINv2-M-C-DQN vs .LWRKSchedulingRule	5.284553371916521E-134	4.808943568444034E-132	3.6991873603415647E-132	3.5406507591240694E-132	0.0
23	MR-S-N-O-MR vs .LWRKSchedulingRule	4.855976403263201E-130	4.418938551539513E-128	3.350623736881609E-128	3.2535042082763447E-128	0.0
24	DPTWINQNPTSchedulingRule vs .MSSchedulingRule	8.65870100561555E-123	7.87941791511015E-121	5.887916683818574E-121	5.801329673762419E-121	0.0
25	DPTWINQNPTSchedulingRule vs .LWRKSchedulingRule	7.878829313127257E-105	7.169734674945803E-103	5.278815639795262E-103	5.278815639795262E-103	0.0
26	MR-S-P-O-MR vs .CRSchedulingRule	1.4502850837253356E-100	1.3197594261900554E-98	9.571881552587215E-99	9.571881552587215E-99	0.0
27	MODSchedulingRule vs .CRSchedulingRule	3.321207859554112E-97	3.022299152194242E-95	2.1587851087101725E-95	1.926300558541385E-95	0.0
28	MR-S-P-O-MR vs .AS-GDT-N-O-E	1.219209527315523E-96	1.109480669857126E-94	7.802940974819348E-95	7.071415258430034E-95	0.0
29	SPTSchedulingRule vs .WINQSchedulingRule	1.7485002769121012E-96	1.591135251990012E-94	1.1015551744546237E-94	1.0141301606090187E-94	0.0
30	ATCSchedulingRule vs .WINQSchedulingRule	4.790978665073437E-96	4.3597908585216828E-94	2.9704067723455314E-94	2.77876725742594E-94	0.0
31	MODSchedulingRule vs .AS-GDT-N-O-E	2.388459618966315E-93	2.1734982532593466E-91	1.4569603675694521E-91	1.3853065790004627E-91	0.0
32	I-GINv2-M-C-DQN vs .CRSchedulingRule	2.862939937345884E-89	2.6052753429847543E-87	1.7177639624075304E-87	1.6605051636660612E-87	0.0
33	MR-S-N-O-MR vs .CRSchedulingRule	4.750285875054291E-86	4.322760146299405E-84	2.8026686662820316E-84	2.7551658075314887E-84	0.0
34	I-GINv2-M-C-DQN vs .AS-GDT-N-O-E	1.4080795832728265E-85	1.2813524207782722E-83	8.166861582982394E-84	8.166861582982394E-84	0.0
35	MR-S-N-O-MR vs .AS-GDT-N-O-E	1.992841236362441E-82	1.813485525089821E-80	1.1359195047265913E-80	1.115991092362967E-80	0.0
36	SPTSchedulingRule vs .MSSchedulingRule	2.45449526464991E-75	2.233590690831418E-73	1.3745173482039495E-73	1.3745173482039495E-73	0.0
37	ATCSchedulingRule vs .MSSchedulingRule	5.96876045843025E-75	5.431572017175873E-73	3.2828182521392635E-73	3.2828182521392635E-73	0.0
38	DPTWINQNPTSchedulingRule vs .CRSchedulingRule	7.308997448641365E-66	6.651187678263642E-64	3.946858622266337E-64	3.727588698807096E-64	0.0
39	DPTWINQNPTSchedulingRule vs .AS-GDT-N-O-E	1.0471364696525272E-62	9.528941873837998E-61	5.549823289158394E-61	5.34039595227889E-61	0.0
40	SPTSchedulingRule vs .LWRKSchedulingRule	1.7593493390742726E-61	1.601007898557588E-59	9.148615653186217E-60	8.97268162927879E-60	0.0
41	ATCSchedulingRule vs .LWRKSchedulingRule	3.9190409968237904E-61	3.5663273071096494E-59	1.998710908380133E-59	1.998710908380133E-59	0.0
42	CRSPTSchedulingRule vs .ATCSchedulingRule	4.385085615792081E-56	3.9904279103707936E-54	2.1925428078960404E-54	2.1048410955801987E-54	0.0
43	CRSPTSchedulingRule vs .SPTSchedulingRule	9.41450016970083E-56	8.567195133743321E-54	4.613105072015635E-54	4.518960075054927E-54	0.0
44	I-GATv2-M-C-DQN vs .ATCSchedulingRule	4.658015638959286E-43	4.2387942314529506E-41	2.2358475067004573E-41	2.2358475067004573E-41	0.0
45	I-GATv2-M-C-DQN vs .SPTSchedulingRule	9.073917587824487E-43	8.2572650049208283E-41	4.264741266277509E-41	4.264741266277509E-41	0.0
46	SPTSchedulingRule vs .CRSchedulingRule	7.18414135837126E-33	6.537508636117847E-31	3.30470502485078E-31	3.30470502485078E-31	0.0
47	ATCSchedulingRule vs .CRSchedulingRule	1.2826851973317855E-32	1.1672435295719248E-30	5.772083387993035E-31	5.772083387993035E-31	0.0
48	SPTSchedulingRule vs .AS-GDT-N-O-E	1.12486724119987463E-30	1.02362190218859E-28	4.949415864794484E-29	4.836929140594069E-29	0.0
49	ATCSchedulingRule vs .AS-GDT-N-O-E	1.9675868109141753E-30	1.7905039979318996E-28	8.460623286930954E-29	8.460623286930954E-29	0.0
50	CRSPTSchedulingRule vs .DPTWINQNPTSchedulingRule	6.256774820632427E-26	5.693665086767319E-24	2.6278454246618394E-24	2.6278454246618394E-24	0.0
51	MR-S-P-O-MR vs .ATCSchedulingRule	5.708612008633431E-21	5.194836927856422E-19	2.3405309235397066E-19	2.2834448034533724E-19	0.0
52	MR-S-P-O-MR vs .SPTSchedulingRule	9.02218017561755E-21	8.21018395981719E-19	3.6088720702470197E-19	3.6088720702470197E-19	0.0
53	AS-GDT-N-O-E vs .WINQSchedulingRule	1.0618465121896292E-20	9.662803260925625E-19	4.1412013975395537E-19	4.1412013975395537E-19	0.0
54	MODSchedulingRule vs .ATCSchedulingRule	1.7244559269888755E-19	1.5692548935598768E-17	6.552932522557727E-18	6.552932522557727E-18	0.0
55	MODSchedulingRule vs .SPTSchedulingRule	2.6782157127134007E-19	2.4371762985691946E-17	9.909398137039582E-18	9.909398137039582E-18	0.0
56	CRSchedulingRule vs .WINQSchedulingRule	5.492558149507073E-19	4.998227916051436E-17	1.9773209338225462E-17	1.9773209338225462E-17	0.0
57	I-GATv2-M-C-DQN vs .DPTWINQNPTSchedulingRule	1.7618521781966858E-17	1.6032854821589842E-15	6.1664826236884E-16	6.1664826236884E-16	0.0
58	I-GINv2-M-C-DQN vs .SPTSchedulingRule	3.974933404073528E-16	3.6171893977069106E-14	1.3514773573849996E-14	1.3514773573849996E-14	0.0
59	I-GINv2-M-C-DQN vs .SPTSchedulingRule	5.916777701772114E-16	5.3842677086126235E-14	1.9525366415847977E-14	1.8933088645670764E-14	0.0
60	CRSPTSchedulingRule vs .MR-S-N-O-MR	1.131693231430916E-15	1.0298408406021336E-13	3.6214183405789313E-14	3.6214183405789313E-14	0.0
61	MR-S-N-O-MR vs .ATCSchedulingRule	8.056504783770013E-15	7.331419353230711E-13	2.4975164829687037E-13	2.4975164829687037E-13	0.0
62	MR-S-N-O-MR vs .SPTSchedulingRule	1.1781447489432269E-14	1.0721117215383365E-12	3.5344342468296805E-13	3.5344342468296805E-13	0.0
63	CRSPTSchedulingRule vs .I-GINv2-M-C-DQN	2.188715478026955E-14	1.9917310850045292E-12	6.34727488627817E-13	6.34727488627817E-13	0.0
64	AS-GDT-N-O-E vs .MSSchedulingRule	7.264603623985523E-12	6.610789297826825E-10	2.0340890147159464E-10	2.0340890147159464E-10	0.0
65	CRSPTSchedulingRule vs .MODSchedulingRule	1.4903061894918004E-11	1.3561786324375384E-9	4.023826711627861E-10	4.023826711627861E-10	0.0
66	CRSchedulingRule vs .MSSchedulingRule	1.32294654145162E-10	1.2038813527209742E-8	3.4396610077742123E-9	3.4396610077742123E-9	0.0
67	CRSPTSchedulingRule vs .MR-S-P-O-MR	1.7353121705682632E-10	1.5791340752171194E-8	4.338280426420658E-9	4.338280426420658E-9	0.0
68	I-GATv2-M-C-DQN vs .MR-S-N-O-MR	2.1013922155363732E-9	1.9122669161380996E-7	5.0433413172872954E-8	5.0433413172872954E-8	0.0
69	I-GATv2-M-C-DQN vs .I-GINv2-M-C-DQN	1.9415124341741066E-8	1.766776315098437E-6	4.4654785986004454E-7	4.4654785986004454E-7	0.0
70	DPTWINQNPTSchedulingRule vs .ATCSchedulingRule	1.5380220989478724E-7	1.399600110042564E-5	3.3836486176853193E-6	3.3836486176853193E-6	0.0
71	DPTWINQNPTSchedulingRule vs .SPTSchedulingRule	1.9967059671239566E-7	1.8170024300828006E-5	4.193082530960309E-6	4.193082530960309E-6	0.0
72	AS-GDT-N-O-E vs .LWRKSchedulingRule	4.890035798700196E-7	4.449932576817178E-5	9.780071597400392E-6	9.780071597400392E-6	0.0
73	I-GATv2-M-C-DQN vs .MODSchedulingRule	2.2791838871915737E-6	2.074057337344332E-4	4.33044938566399E-5	4.33044938566399E-5	0.0
74	CRSchedulingRule vs .LWRKSchedulingRule	4.169740810915759E-6	3.794464137933341E-4	7.505533459648366E-5	7.505533459648366E-5	0.0
75	I-GATv2-M-C-DQN vs .MR-S-P-O-MR	1.293425855609814E-5	0.0011770175286049307	2.198823954536684E-4	2.198823954536684E-4	0.0
76	LWRKSchedulingRule vs .WINQSchedulingRule	1.7148656103766486E-5	0.00156057277054427504	2.743784976602638E-4	2.743784976602638E-4	0.0
77	MR-S-P-O-MR vs .DPTWINQNPTSchedulingRule	3.364279204874077E-5	0.00306149407643541	5.046418807311115E-4	5.046418807311115E-4	0.0
78	MODSchedulingRule vs .DPTWINQNPTSchedulingRule	1.558491078402248E-4	0.014182268813460457	0.002181887509763147	0.002181887509763147	0.0
79	I-GINv2-M-C-DQN vs .DPTWINQNPTSchedulingRule	0.003835605157737664	0.3490400693541274	0.04986286705058963	0.04986286705058963	0.0
80	MR-S-N-O-MR vs .DPTWINQNPTSchedulingRule	0.011775825305428	1.071760010279395	0.14133099036651361	0.14133099036651361	0.0
81	MSSchedulingRule vs .WINQSchedulingRule	0.013236746335461166	1.2045439165269662	0.14560420969007282	0.14560420969007282	0.0
82	CRSPTSchedulingRule vs .I-GATv2-M-C-DQN	0.04318750123864279	3.930062612716494	0.4318750123864279	0.4318750123864279	0.0
83	MSSchedulingRule vs .LWRKSchedulingRule	0.06848942451158879	6.23253763055458	0.6164048206042991	0.6164048206042991	0.0
84	MR-S-P-O-MR vs .MR-S-N-O-MR	0.10340731638690906	9.410065791208725	0.8272585310952725	0.8272585310952725	0.0
85	MODSchedulingRule vs .MR-S-N-O-MR	0.20665388490246733	18.80550352612453	1.4465771943172714	1.4465771943172714	0.0
86	MR-S-P-O-MR vs .I-GINv2-M-C-DQN	0.20914522380622888	19.032215366366827	1.4465771943172714	1.4465771943172714	