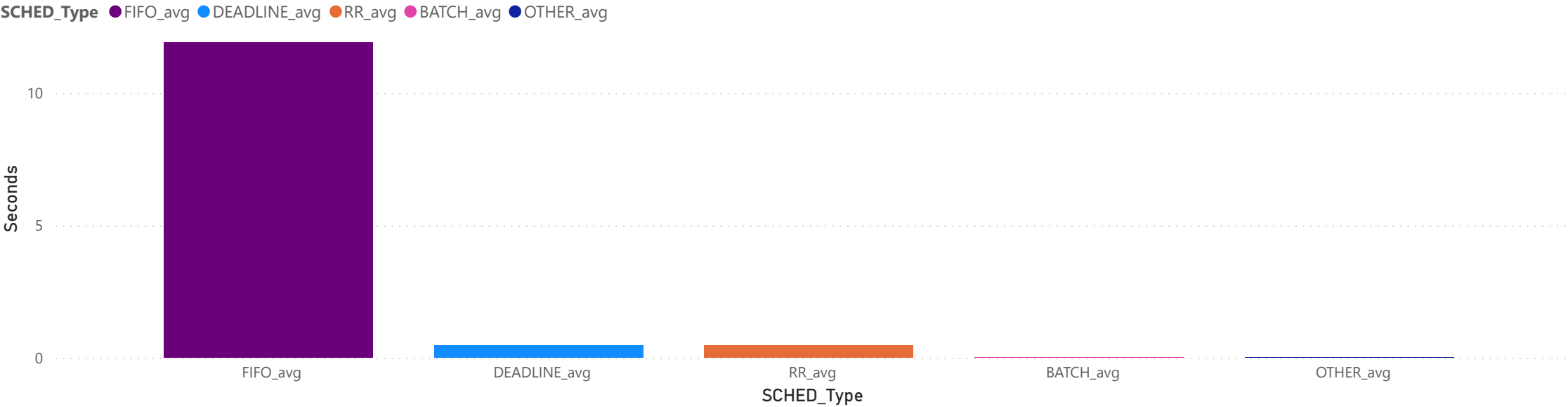
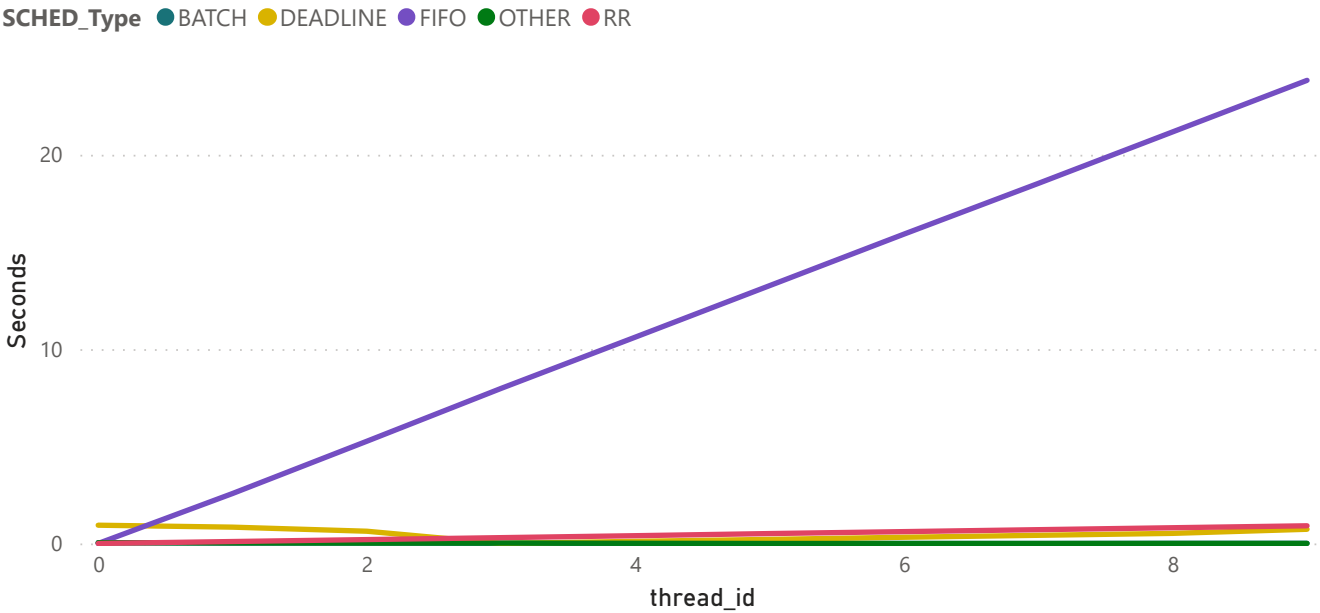


Average Wait Time

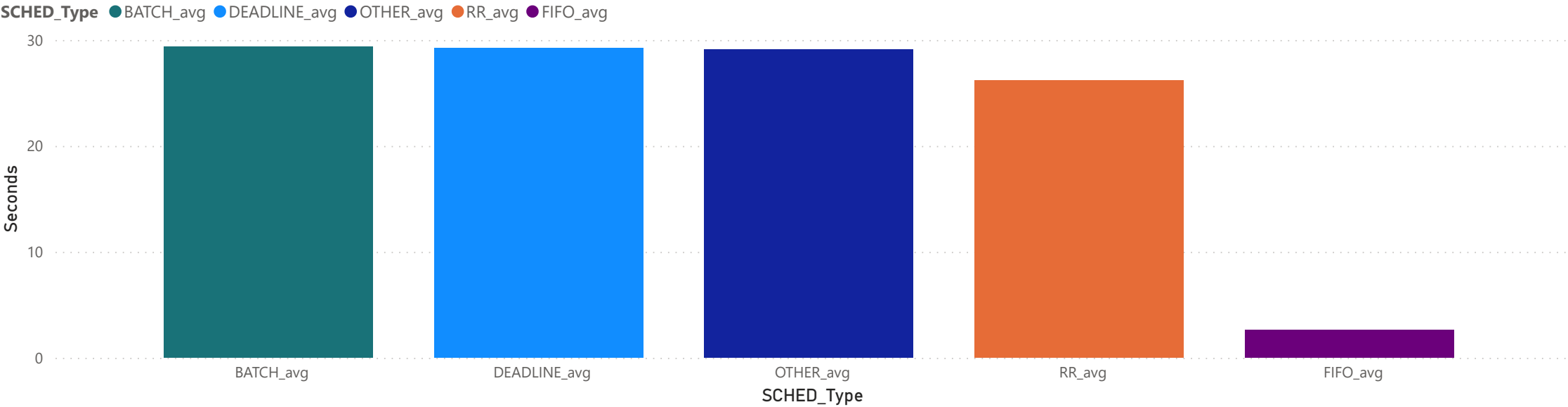


Wait Time

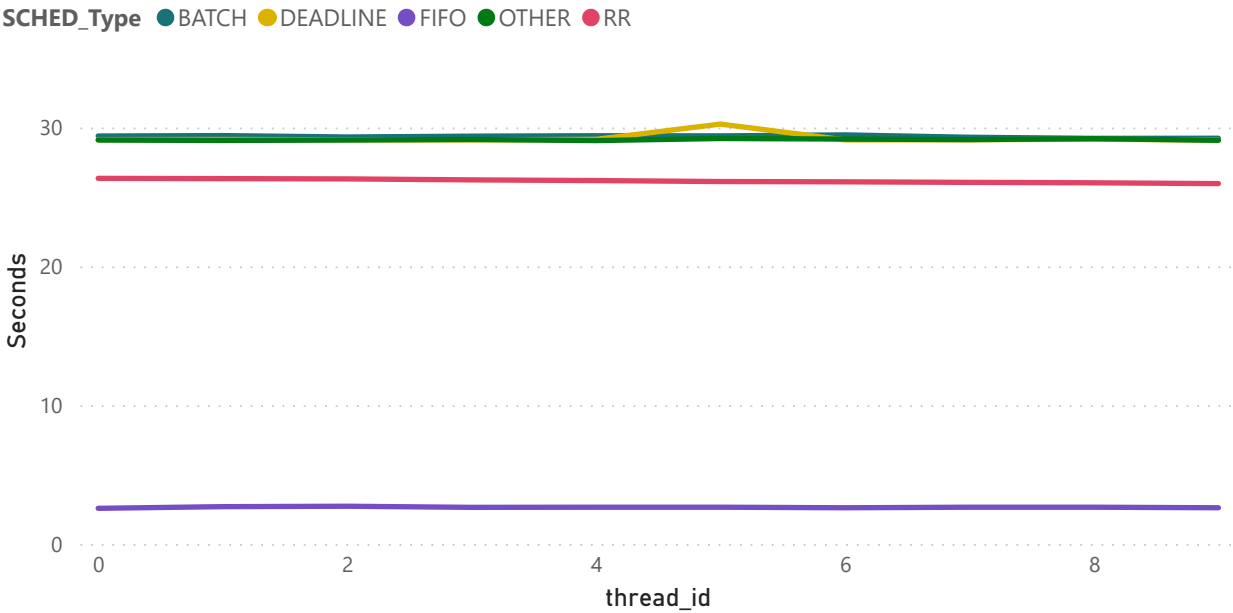


SCHED_Type	0	1	2	3	4	5	6	7	8	9
FIFO	0.00	2.57	5.26	7.98	10.62	13.27	15.92	18.53	21.18	23.83
DEADLINE	0.94	0.84	0.63	0.00	0.11	0.21	0.32	0.42	0.52	0.73
RR	0.00	0.10	0.20	0.30	0.40	0.51	0.61	0.71	0.81	0.91
BATCH	0.04	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.01	0.01
OTHER	0.04	0.03	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00

Average Response Time



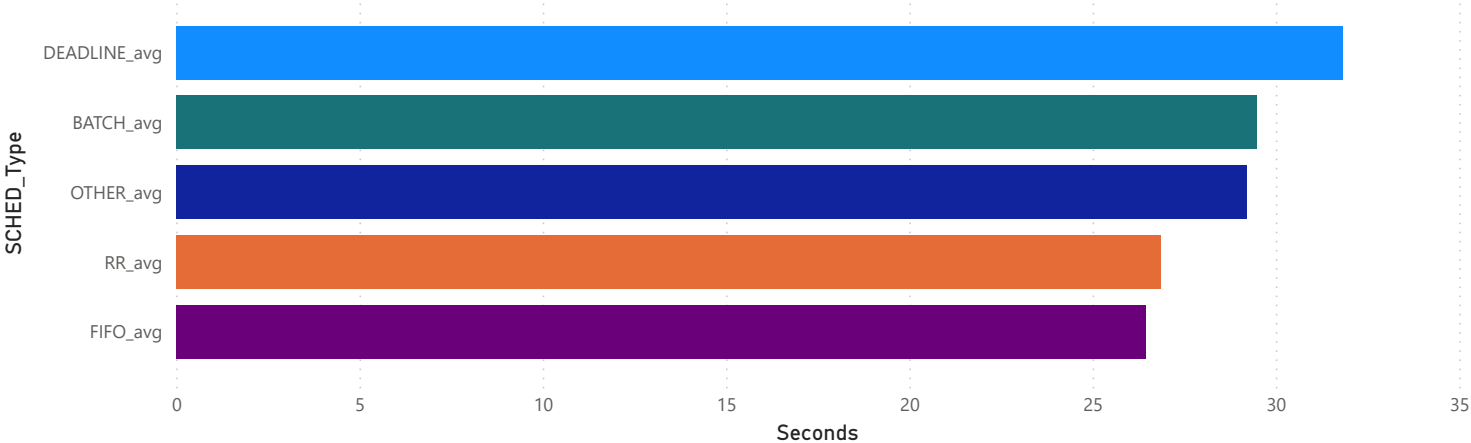
Response Time



SCHED_Type	0	1	2	3	4	5	6	7	8	9
BATCH	29.39	29.42	29.32	29.38	29.41	29.40	29.47	29.30	29.22	29.23
DEADLINE	29.13	29.14	29.12	29.11	29.15	30.25	29.11	29.12	29.16	29.10
FIFO	2.57	2.69	2.72	2.64	2.65	2.65	2.61	2.65	2.65	2.61
OTHER	29.10	29.07	29.10	29.14	29.06	29.21	29.17	29.13	29.20	29.08
RR	26.34	26.32	26.30	26.23	26.18	26.11	26.09	26.05	26.02	25.96

Turnaround Time

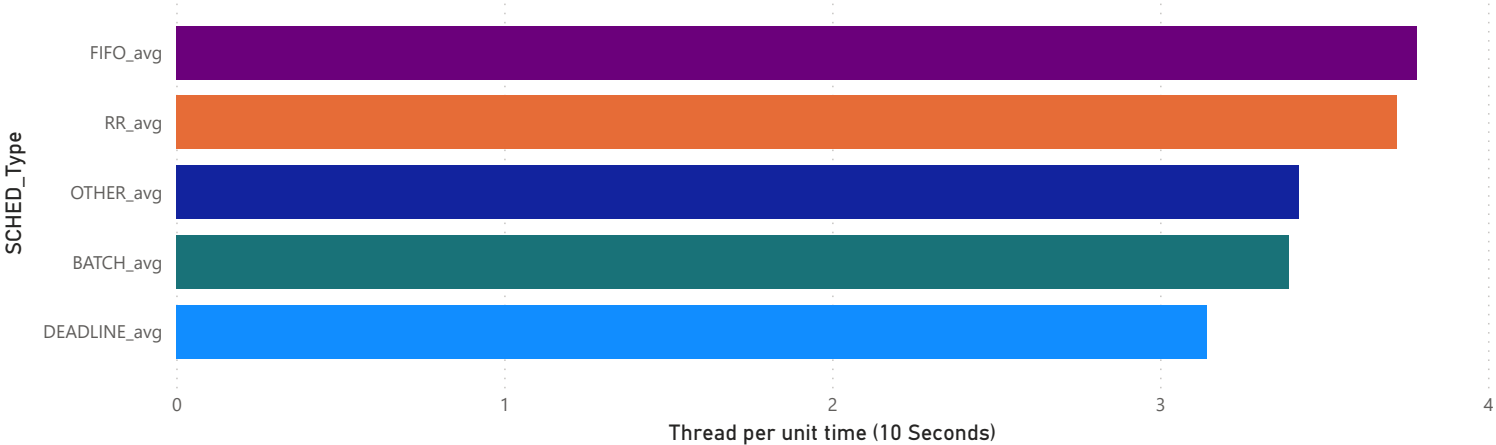
SCHED_Type DEADLINE_avg BATCH_avg OTHER_avg RR_avg FIFO_avg



SCHED_Type	Turnaround Time
DEADLINE_avg	31.82
BATCH_avg	29.47
OTHER_avg	29.21
RR_avg	26.87
FIFO_avg	26.44

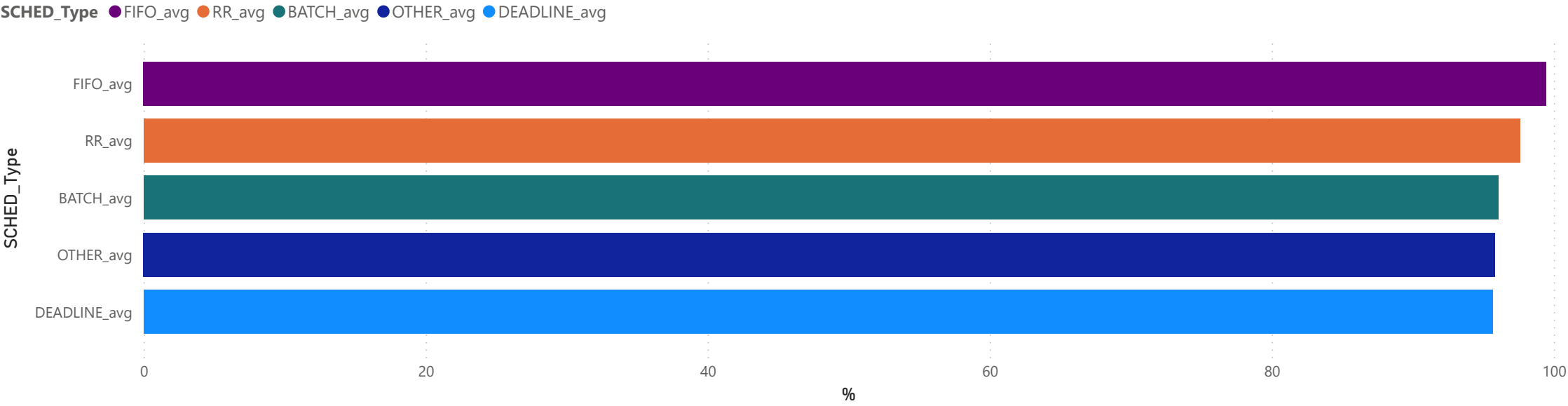
Throughput

SCHED_Type ● FIFO_avg ● RR_avg ● OTHER_avg ● BATCH_avg ● DEADLINE_avg

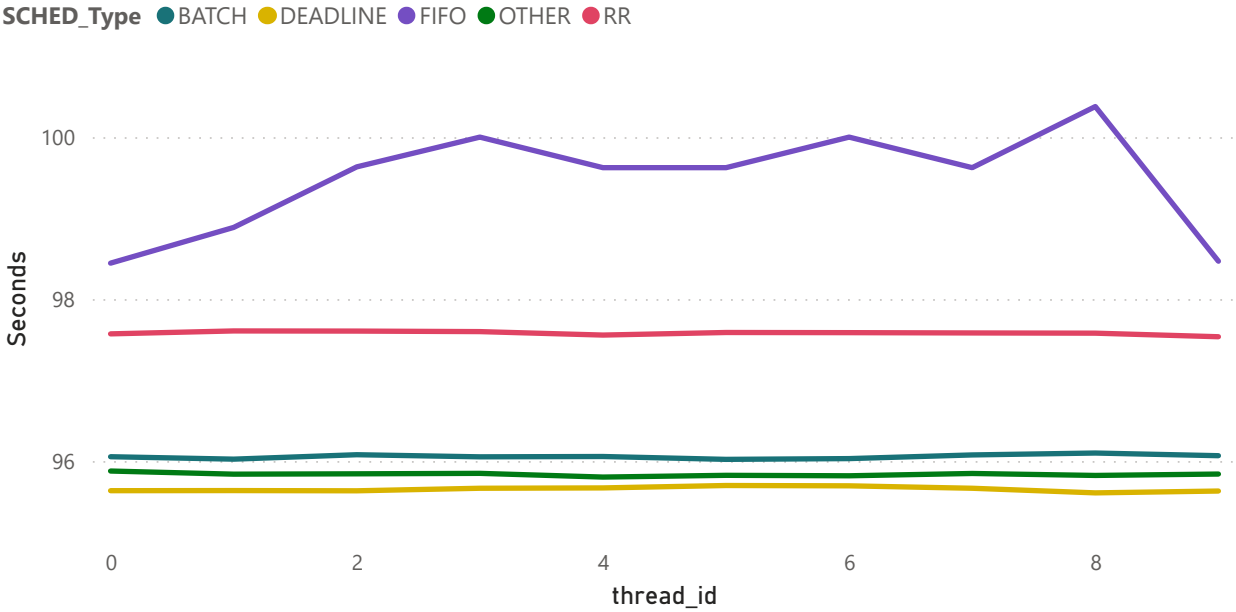


SCHED_Type	Throughput
FIFO_avg	3.78
RR_avg	3.72
OTHER_avg	3.42
BATCH_avg	3.39
DEADLINE_avg	3.14

Average CPU Usage



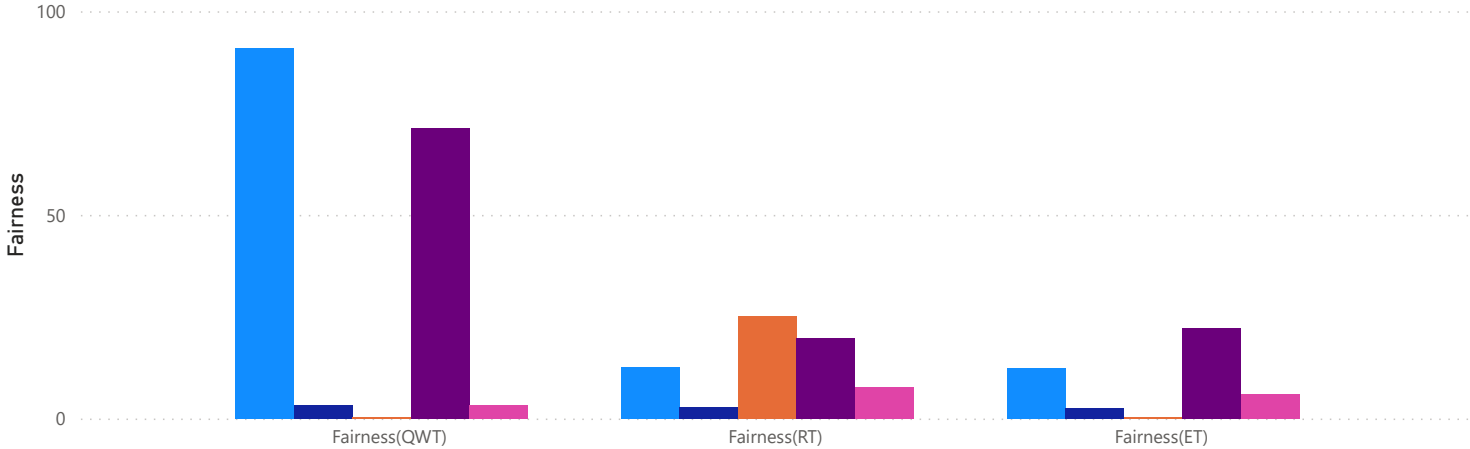
CPU Usage



SCHED_Type	0	1	2	3	4	5	6	7	8	9
BATCH	96.05	96.02	96.08	96.05	96.06	96.02	96.03	96.08	96.10	96.07
DEADLINE	95.63	95.64	95.63	95.66	95.67	95.70	95.69	95.66	95.61	95.63
FIFO	98.44	98.88	99.63	100.00	99.62	99.62	100.00	99.62	100.38	98.47
OTHER	95.88	95.84	95.84	95.85	95.80	95.82	95.82	95.85	95.82	95.84
RR	97.57	97.61	97.60	97.60	97.56	97.59	97.59	97.58	97.58	97.53

Fairness

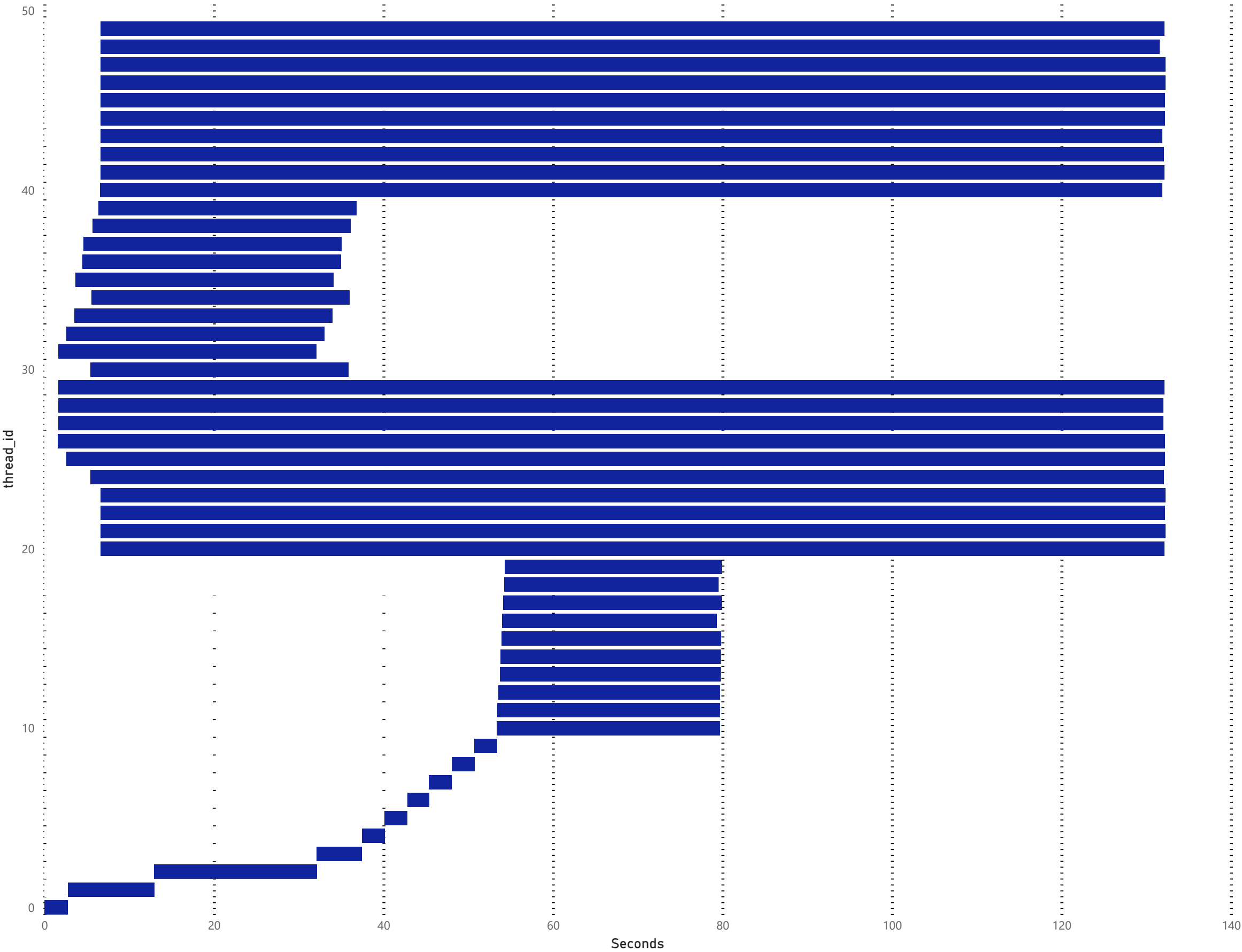
BATCH DEADLINE FIFO OTHER RR



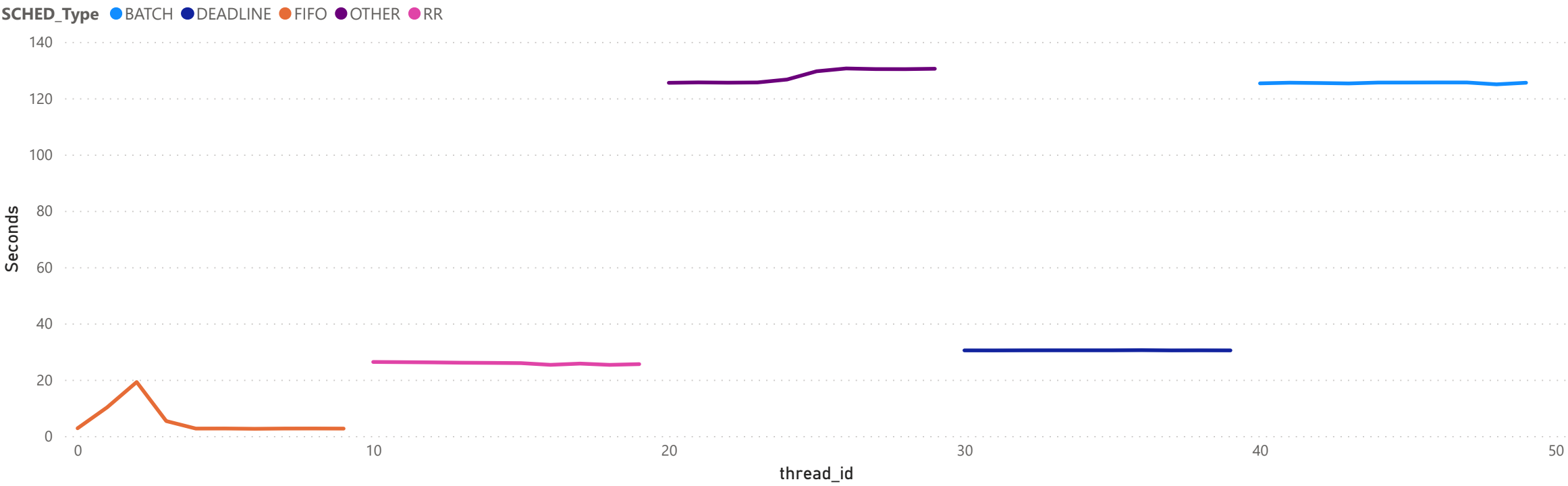
Standard Deviation

SCHED_Type	QWT	RT	ET
BATCH_avg	0.01	0.08	0.08
DEADLINE_avg	0.30	0.35	0.39
FIFO_avg	7.62	0.04	7.61
OTHER_avg	0.01	0.05	0.05
RR_avg	0.29	0.13	0.17

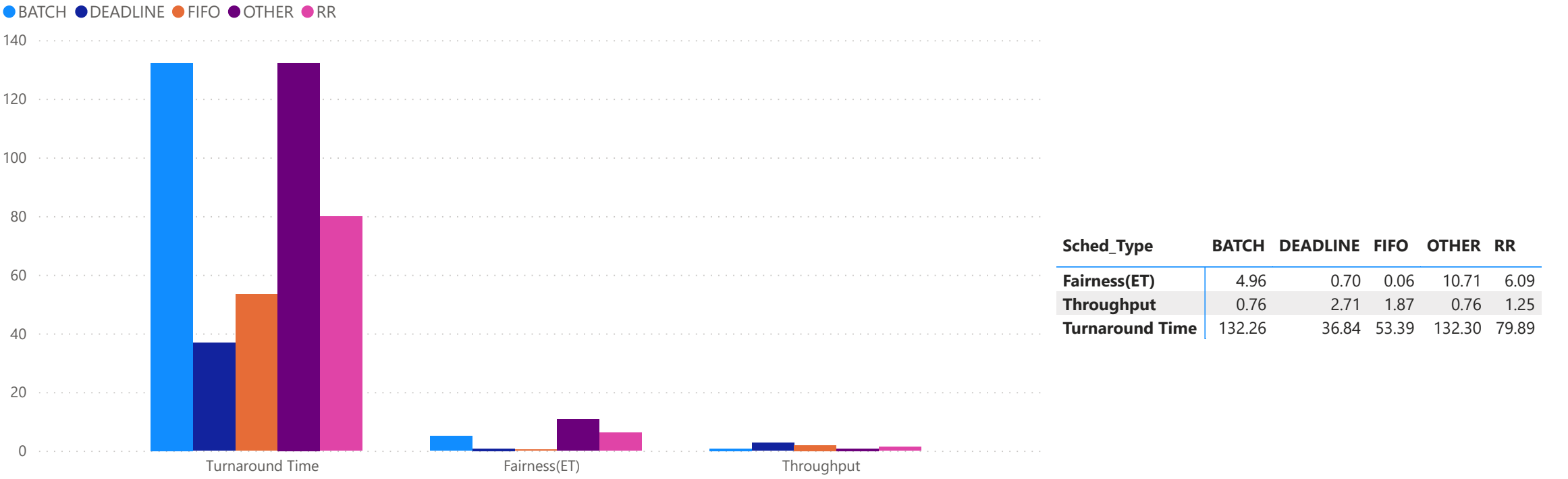
Order of Task Running



Response Time



Turnaround Time, Fairness(ET) and Throughput



Sched_Type	BATCH	DEADLINE	FIFO	OTHER	RR
Fairness(ET)	4.96	0.70	0.06	10.71	6.09
Throughput	0.76	2.71	1.87	0.76	1.25
Turnaround Time	132.26	36.84	53.39	132.30	79.89