Mean Waiting Times Across Configurations

Queue Configuration	$\rho = 0.8$	$\rho = 0.85$	$\rho = 0.9$	$\rho = 0.95$
M/M/1	3.85	5.14	7.67	14.70
M/M/2	1.75	2.38	3.21	7.76
M/M/4	0.76	1.04	1.74	4.08
M/M/1P	1.85	2.32	3.14	4.10
M/M/2P	0.90	1.07	1.56	2.19
M/M/4P	0.42	0.52	0.75	1.75
M/D/1	2.05	3.14	4.29	7.08
M/D/2	0.86	1.24	2.27	4.28
M/D/4	0.42	0.55	1.05	2.14
M/H/1	2.18	2.65	2.86	3.16
M/H/2	0.54	0.64	0.84	0.81
M/H/4	0.09	0.15	0.19	0.19

System Load (ρ)

Mean Waiting Time