

instances	# jobs elim.	$P_{ti}$					
		without pre-processing			with pre-processing		
		time	abs. gap	rel. gap	time	abs. gap	rel. gap
(20, 10, 40)	1.8	4.4	0	0%	2.6	0	0%
(40, 15, 80)	4.6	810.2	0.89	1.01%	813.6	0.82	0.92%
(80, 15, 120)	13.8	1000	0.79	0.36%	918.2	0.81	0.36%
(120, 20, 200)	23.6	1000	2.33	0.61%	1000	2.42	0.63%
(200, 30, 300)	62.4	1000	11.81	1.65%	1000	7.16	1.01%