

$n$	Prob.	$\max w$	Time	Cut	Solutions	Subproblems	Opt. Time
35	0.5	1000	0.437692	58764	8	235292	0.430839
35	0.5	1000	0.425497	53759	13	242591	0.347885
35	0.5	1000	0.666342	57403	5	373692	0.325182
35	0.5	1000	0.288164	52375	12	154324	0.131943
35	0.5	1000	0.47135	51263	6	265518	0.301217
40	0.5	1000	1.67566	77452	7	774893	1.457920
40	0.5	1000	0.846506	65643	10	399509	0.331395
40	0.5	1000	1.5265	74034	17	728341	1.290223
40	0.5	1000	2.2194	69479	20	1100933	1.449646
40	0.5	1000	0.323746	64952	8	163934	0.142388
45	0.5	1000	29.0639	97409	13	12614199	16.531646
45	0.5	1000	35.5419	88328	15	16843898	31.671609
45	0.5	1000	38.5121	99578	9	17408144	36.496099
45	0.5	1000	24.9732	87290	24	11281722	20.296342
45	0.5	1000	11.2825	82358	12	5241779	7.054381
50	0.5	1000	167.633	122708	13	66634939	117.179447
50	0.5	1000	69.967	113679	13	27799777	0.975712
50	0.5	1000	159.028	119443	26	60947964	80.593920
50	0.5	1000	105.542	110783	10	43918527	86.097362
50	0.5	1000	69.2837	106336	14	28457488	42.036457
35	0.5	1	1.35922	124	6	871277	1.033276
35	0.5	1	1.07911	120	7	716940	0.434534
35	0.5	1	1.17949	122	4	725398	0.071981
35	0.5	1	0.752047	118	4	493487	0.356672
35	0.5	1	1.16846	116	7	770453	0.503175
40	0.5	1	5.07885	164	4	2864374	2.286510
40	0.5	1	3.47258	152	2	2018241	3.173854
40	0.5	1	4.23372	164	5	2423006	2.115559
40	0.5	1	4.81996	155	5	2795728	1.407476
40	0.5	1	2.75878	148	6	1656079	1.090572
45	0.5	1	109.491	208	11	56006759	50.681042
45	0.5	1	78.2504	194	5	41889646	26.893112
45	0.5	1	95.5201	212	6	48662675	69.489188
45	0.5	1	52.6926	196	3	27582111	5.511826
45	0.5	1	68.3469	189	10	37849057	13.994667
50	0.5	1	679.514	259	4	319026234	254.246279
50	0.5	1	828.198	253	11	415976171	507.750523
50	0.5	1	564.802	263	8	256492804	192.467646
50	0.5	1	411.546	244	9	211109755	227.832552
50	0.5	1	293.403	234	14	142303065	189.947916