	#	Result	Variant	Count	Total time	Alloc. Memory	Peak Mem- ory	Iteration	BA analy- s sis time	BA mini- miza- tion time	Initial prop- erty au- toma- ton Loca- tions	Initial prop- erty au- toma- ton Edges	Initial RCFG Loca- tions	Initial RCFG Edges	Initial prod- uct Loca- tions	Initial prod- uct Edges	Optimiz Prod- uct Loca- tions	ed Optimize Prod- uct Edges	Trivial mod- ules	Determi mod- ules	in <b>Ntis</b> rdetermir mod- ules	nistic Remaind	Avg Locs detrivial mod- ules	Avg Locs deter- minis- tic mod- ules	Avg Locs non- deter- minis- tic mod- ules
ltlemodelchecke benchmarks =	5	Unsafe	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	5 5 5 5	0.27 s 0.56 s	4208.70 MB 4229.10 MB 4215.60 MB 4224.30 MB	107.50 MB 106.07 MB 107.50 MB 100.98 MB	3 3 3 3	0.21 s 0.20 s 0.35 s 0.28 s	0.00 s 0.00 s 0.00 s 0.00 s	2 2 2 2	3 3 3 3	63 63 63	86 85 85 86	120 120 120 120	215 213 213 215	72 71 71 72	142 139 139 142	-	-	:	Nonterminating Nonterminating Nonterminating Nonterminating		-	-
	18 er-	Safe	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	15 15 14 14	3.59 s	4139.93 MB 4134.80 MB 4183.39 MB 4110.25 MB	243.00 MB 209.49 MB 183.70 MB 278.30 MB	9 9 5 5	50.69 s 49.88 s 3.44 s 2.22 s	42.08 s 42.28 s 0.06 s 0.22 s	2 2 2 2	3 3 3 3	131 131 134 134	169 168 171 172	277 277 284 284	513 508 515 520	227 227 235 235	416 411 413 418	2 2 2 2	6 6 0	0 0 2 2	:	3 3 3 3	2 2 0 0	0 0 3 3
	23	Completed	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	20 20 19 19	37.56 s 2.80 s	4157.13 MB 4158.38 MB 4191.87 MB 4140.26 MB	209.13 MB 183.63 MB 163.64 MB 231.63 MB	8 8 5 5	38.07 s 37.46 s 2.63 s 1.71 s	31.56 s 31.71 s 0.04 s 0.16 s	2 2 2 2	3 3 3 3	114 114 115 115	148 147 148 150	238 238 241 241	439 434 435 440	188 188 192 192	347 343 341 346	-	-	:	Nonterminating Nonterminating Nonterminating Nonterminating	-		- :
		Timeout	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	1 2 2 0	1207.22 s 12277.61 s 1267.27 s	6360.00  MB	4631.73 MB 2638.28 MB 6872.10 MB	7	1207.16 s 654.26 s 1253.20 s	1171.42 s 645.45 s 743.88 s	2 1 2	4 2 4	38 19 66	56 27 89	75 37 125	177 86 291	45 22 83	108 52 239	7 3 7	8 4 0	0 Dec	composition not yet finished composition not yet finished composition not yet finished	4 2 4	8 4 0	0 0 5
coolant	12	Unsafe	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	10 10 10 10	1.17 s 1.47 s	2317.95 MB 2321.10 MB 2320.25 MB 2326.45 MB	468.71 MB 484.62 MB 495.46 MB 524.71 MB	4 4 4 4	1.03 s 1.06 s 1.24 s 1.11 s	0.01 s 0.01 s 0.02 s 0.01 s	3 3 3 3	7 7 7 7	68 68 68	90 89 89 90	204 204 204 204	519 512 512 519	117 116 116 117	351 342 342 351	3 3 3 3	0 0 0	0 0 0	Nonterminating Nonterminating Nonterminating Nonterminating	3 3 3 3	0 0 0	0 0 0
	6	Safe	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	6 6 6	0.79 s 0.78 s	2344.50 MB 2367.08 MB 2234.75 MB 2330.00 MB	102.75 MB 241.45 MB 116.49 MB 183.93 MB	8 7 7 6	0.76 s 0.68 s 0.65 s 1.91 s	0.03 s 0.02 s 0.03 s 1.41 s	3 3 3 3	8 8 8	67 67 67	90 89 89 90	217 217 217 217	589 581 581 589	130 130 130 130	419 409 409 419	3 3 3 3	3 3 0 0	0 0 3 1	:	2 2 2 2	1 1 0 0	0 0 1 1
	18	Completed	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-LBE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	16 16 16 16	1.02 s 1.21 s	2327.91 MB 2338.34 MB 2288.19 MB 2327.78 MB	331.47 MB 393.43 MB 353.35 MB 396.92 MB	5 5 5 5	0.93 s 0.92 s 1.02 s 1.41 s	0.02 s 0.01 s 0.02 s 0.54 s	3 3 3 3	7 7 7 7	67 67 67	90 89 89 90	209 209 209 209	545 538 538 545	122 121 121 122	377 367 367 377	3 3 3 3	1 1 0 0	0 0 1 0	Nonterminating Nonterminating Nonterminating Nonterminating	3 3 3 3	0 0 0	0 0 0 1
		Timeout	Default-LBE-Multi+SBE+SASBE.epf Default-LBE-Multi.epf Default-BE-Multi+NondetBuchi.epf Default-LBE-Multi+SBE+SASBE+NondetBuchi.epf	2 2 2 2	1201.24 s 1200.93 s	3188.25 MB	$1495.01~{ m MB}$	192 4	1231.21 s 1200.84 s 600.89 s 1230.03 s	636.90 s 605.23 s 598.93 s 635.24 s	3 3 3 3	5 5 5 5	70 70 70 70	93 92 92 93	172 172 172 172	353 346 346 353	93 92 92 93	242 233 233 242	207 187 - 208	4 4 - 0	0 Dec	composition not yet finished composition not yet finished composition not yet finished	11 11 -	3 3 - 0	0 0 - 4

Table 1: Results for LTLAutomizerC.xml.