

Test run:Claros_LE on seq-head with Rev 1722

Test	I-I'	Rematerialisation	
		Time	Derivations
Claros_LE-100tup-27012015	525	3992.8s	12,628,065,425
Claros_LE-2.5Ktup-27012015	178,868	5235.1s	12,627,746,460
Claros_LE-5Ktup-27012015	427,503	4985.1s	12,627,297,232
Claros_LE-7.5Ktup-27012015	609,590	4855.0s	12,626,971,578
Claros_LE-10Ktup-27012015	780,823	5621.3s	12,611,214,204

Test	Time	Deleted Facts	DRed Algorithm			
			Del propagation	Forward Derivations		Backward Derivations
				Fwd Rederivation	Del + Rederiv	
Claros_LE-100tup-27012015	0.0s	1,310	2,006	897	2,903	252
Claros_LE-2.5Ktup-27012015	8077.4s	5,521,322	11,702,909,224	11,702,589,150	23,405,498,374	176,557
Claros_LE-5Ktup-27012015	7628.2s	6,036,779	11,703,863,388	11,703,094,086	23,406,957,474	185,984
Claros_LE-7.5Ktup-27012015	7419.1s	6,518,869	11,704,674,791	11,703,579,835	23,408,254,626	193,939
Claros_LE-10Ktup-27012015	7557.9s	6,834,271	11,705,242,660	11,688,390,330	23,393,632,990	207,613

Test	Time	Checked Tuples	B/F Algorithm			
			Saturate Deriv.	Forward Derivations		Backward Derivations
				Del propagation	Del + Sat	
Claros_LE-100tup-27012015	0.0s	983	1,001	1,109	2,110	659
Claros_LE-2.5Ktup-27012015	10.3s	216,360	8,795,151	320,074	9,115,225	161,230
Claros_LE-5Ktup-27012015	16.5s	485,633	8,936,107	769,302	9,705,409	369,016
Claros_LE-7.5Ktup-27012015	19.5s	683,351	9,001,153	1,094,956	10,096,109	516,776
Claros_LE-10Ktup-27012015	3907.2s	6,045,445	11,696,022,832	16,852,330	11,712,875,162	722,990,535