	range	coverage_ABM	coverage_SM	coverage_RBM	coverage_TRUE
1	100	0.18	0.75	0.543	0.928
2	500	0.367	0.755	0.602	0.945
3	1000	0.536	0.745	0.677	0.949
4	1500	0.638	0.743	0.735	0.952
5	2000	0.708	0.757	0.793	0.952
6	5000	0.838	0.753	0.864	0.95
7	10000	0.888	0.734	0.891	0.956
8	20000	0.898	0.744	0.894	0.953
9	30000	0.926	0.755	0.922	0.954