	range	coverage_ABM	coverage_SM	coverage_RBM	coverage_TRUE
1	100	0.19	0.868	0.592	0.919
2	500	0.418	0.887	0.678	0.94
3	1000	0.538	0.866	0.735	0.951
4	1500	0.65	0.863	0.786	0.944
5	2000	0.709	0.859	0.812	0.947
6	5000	0.889	0.869	0.911	0.947
7	10000	0.92	0.867	0.923	0.954
8	20000	0.913	0.86	0.92	0.938
9	30000	0.932	0.856	0.931	0.942