





LSF state reduction on random DPAs with three colors and $|\Sigma|=8$. 0.25 Relative number of removed states 0.20 0.15 0.10 0.05 0.00 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 Number of SCCs in the original automaton

LSF state reduction on random DPAs with three colors and $|\Sigma|=8$. 0.25 Relative number of removed states 0.20 0.15 0.10 0.05 0.00 1.5 2.5 1.0 2.0 3.0 3.5 4.0 Number of priorities in the original automaton

LSF state reduction on random DPAs with three colors and $|\Sigma|=8$.

Number of automata

0.000 0.025 0.050 0.075 0.100 0.125 0.150 0.175 0.200 0.225 0.250 Relative number of removed states