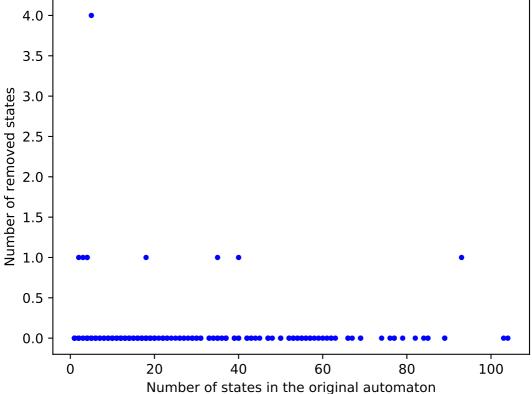


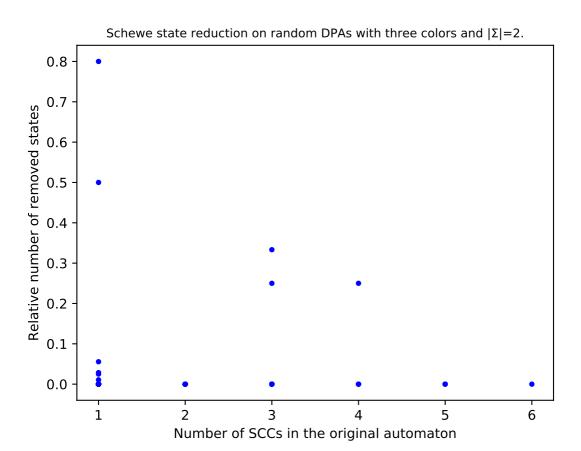
Schewe state reduction on random DPAs with three colors and $|\Sigma|$ =2.



Schewe state reduction on random DPAs with three colors and $|\Sigma|=2$. 8.0 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 60 0 20 40 80 100

Number of states in the original automaton

Relative number of removed states



Schewe state reduction on random DPAs with three colors and $|\Sigma|=2$. 8.0 0.7 Relative number of removed states 0.6 0.5 0.4 0.3 0.2 0.1 0.0 1.5 2.5 2.0 3.0 4.0 1.0 3.5 Number of priorities in the original automaton

