Schewe10 state reduction on random DPAs with three colors and  $|\Sigma|=2$ . 1.5 2.0 2.5 5.0 1.0 3.0 3.5 4.0 4.5

Number of SCCs in the original automaton

1.0

8.0

0.6

0.4

0.2

0.0

Number of removed states