LSF state reduction on a DPA with  $|\Sigma|=4$  that was created by nbautils from an NBA. 

Number of states in the original automaton

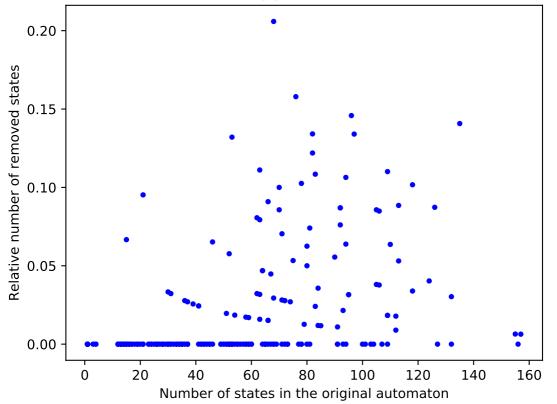
Time taken in seconds

LSF state reduction on a DPA with  $|\Sigma|=4$  that was created by nbautils from an NBA. 17.5 15.0 12.5 10.0 7.5 5.0 2.5 0.0 0 20 40 60 80 100 120 160 140

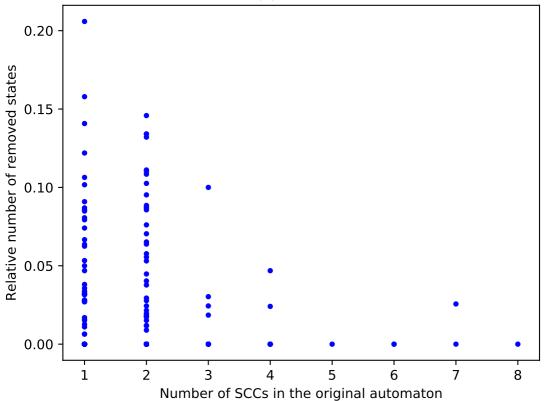
Number of states in the original automaton

Number of removed states

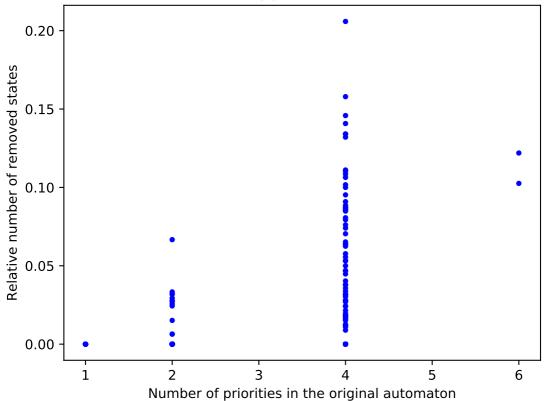
LSF state reduction on a DPA with  $|\Sigma|=4$  that was created by nbautils from an NBA.



LSF state reduction on a DPA with  $|\Sigma|=4$  that was created by nbautils from an NBA.



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