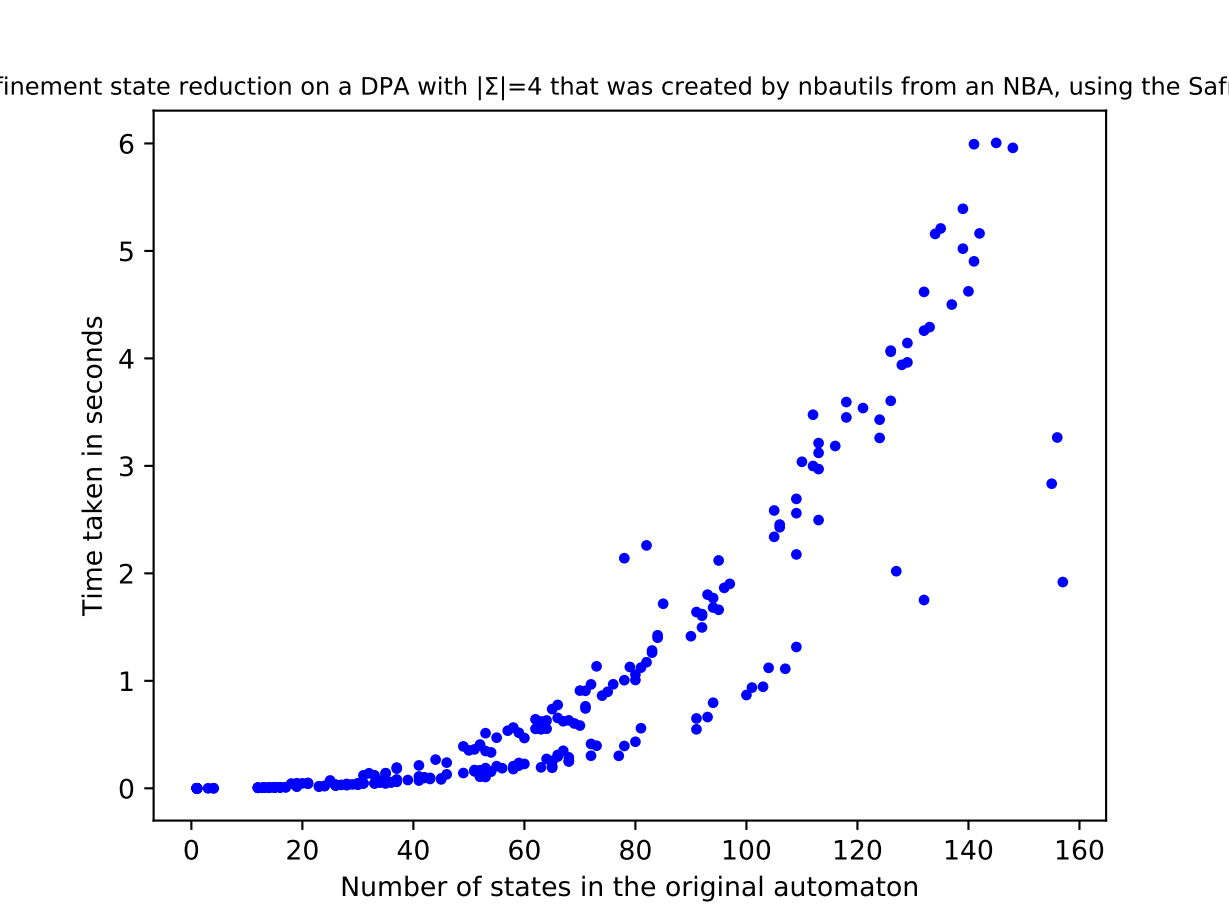
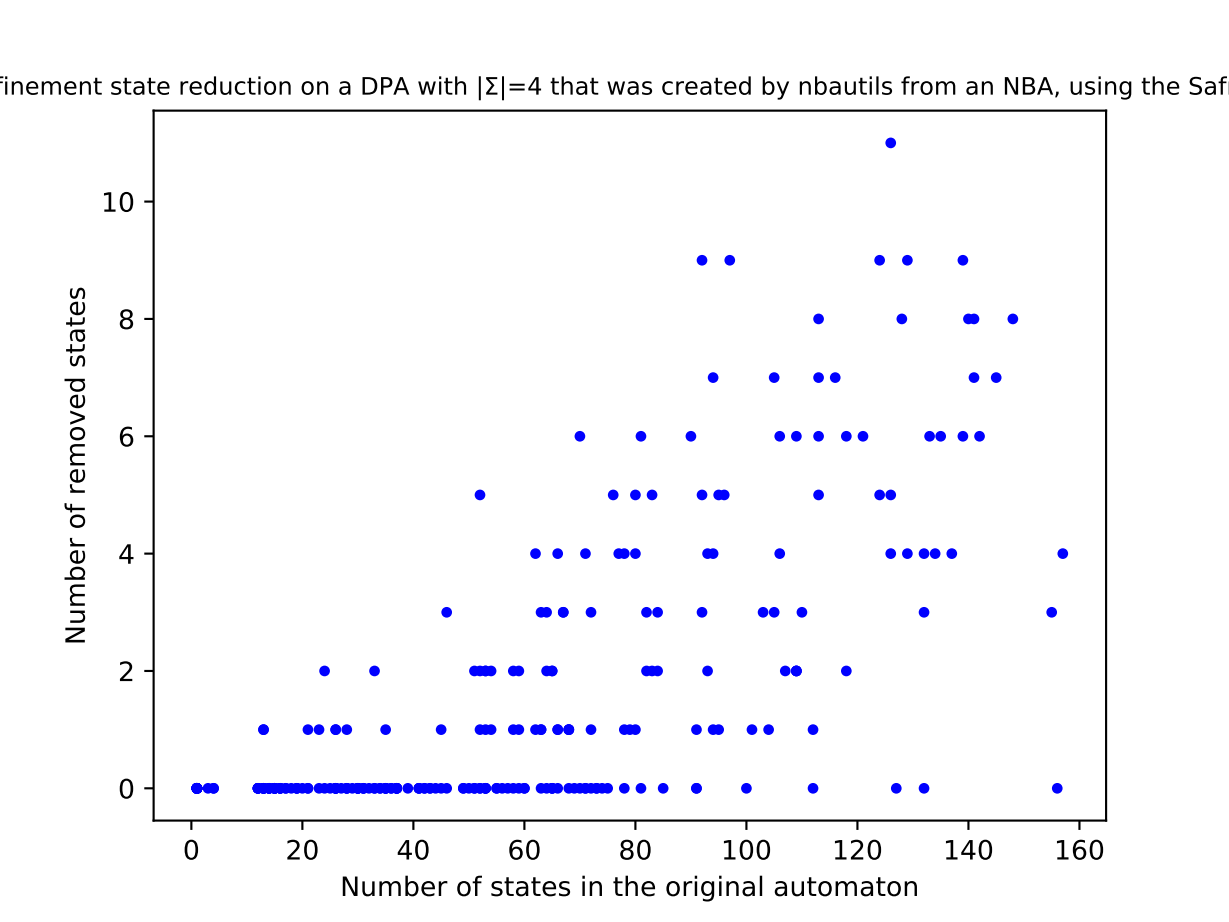
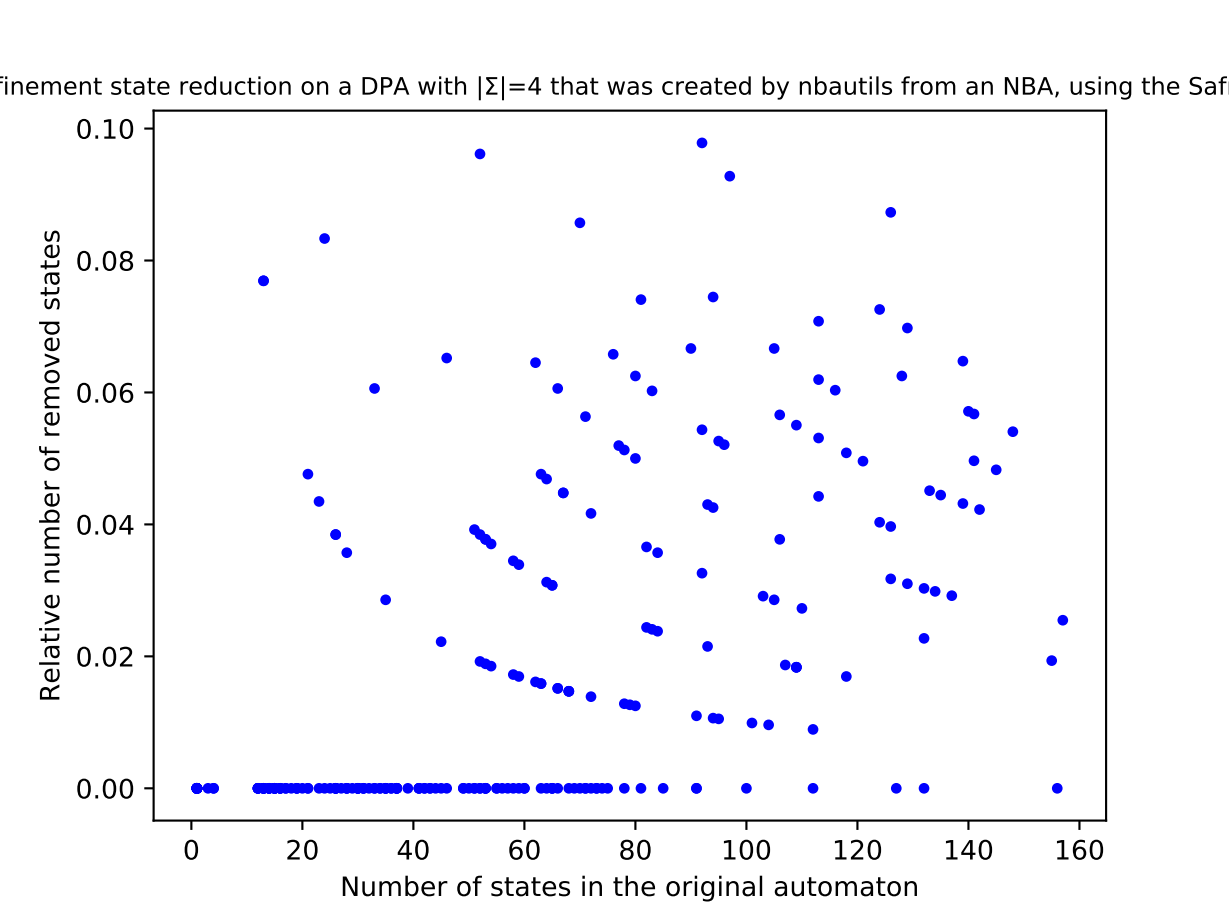
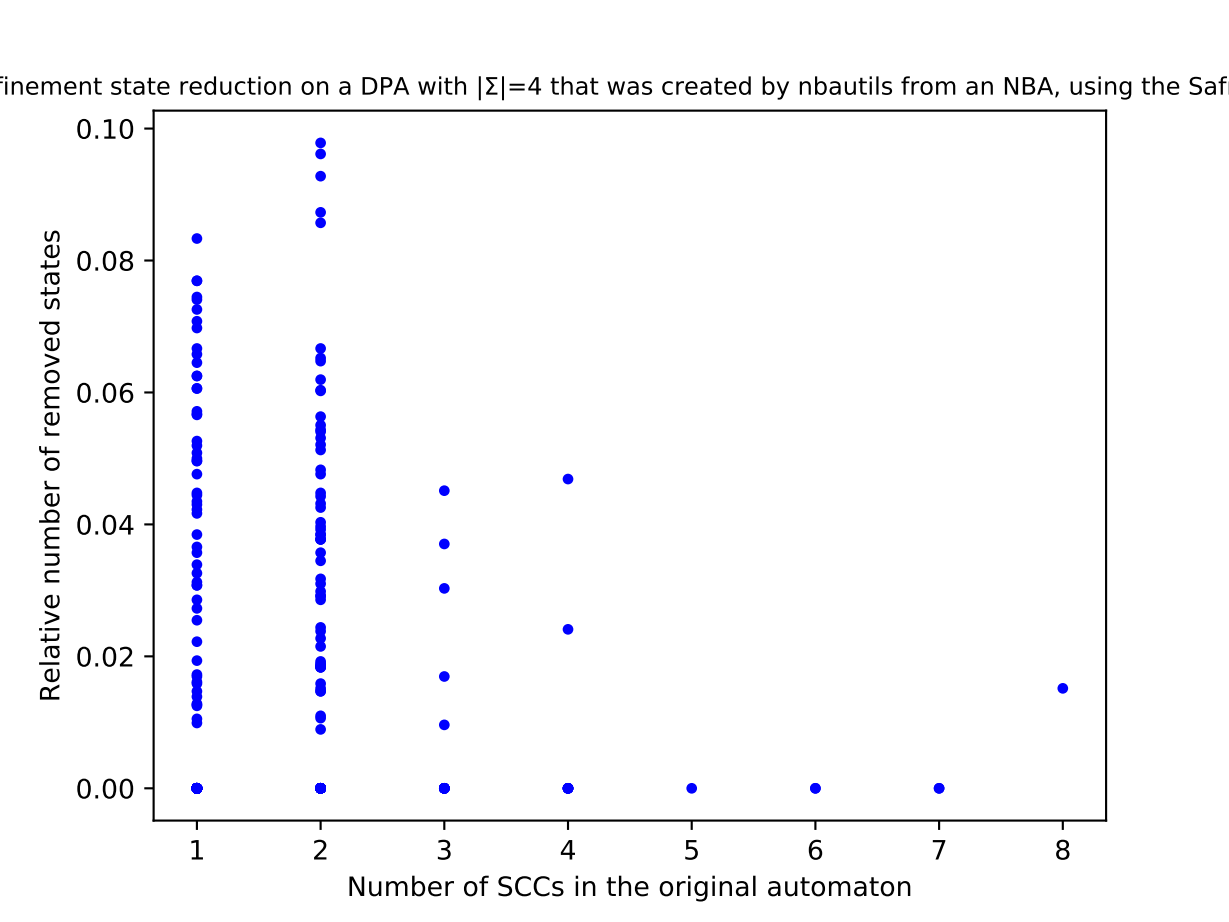
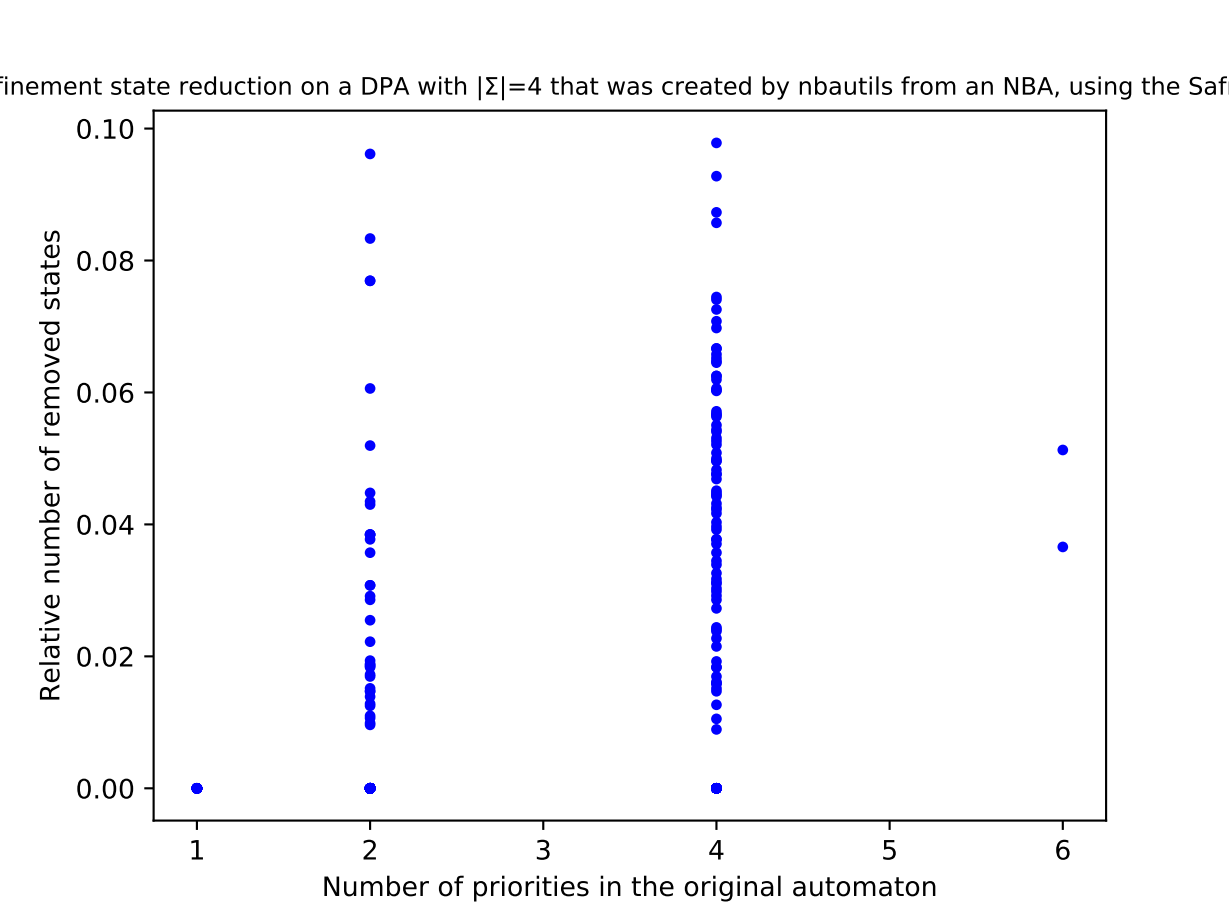
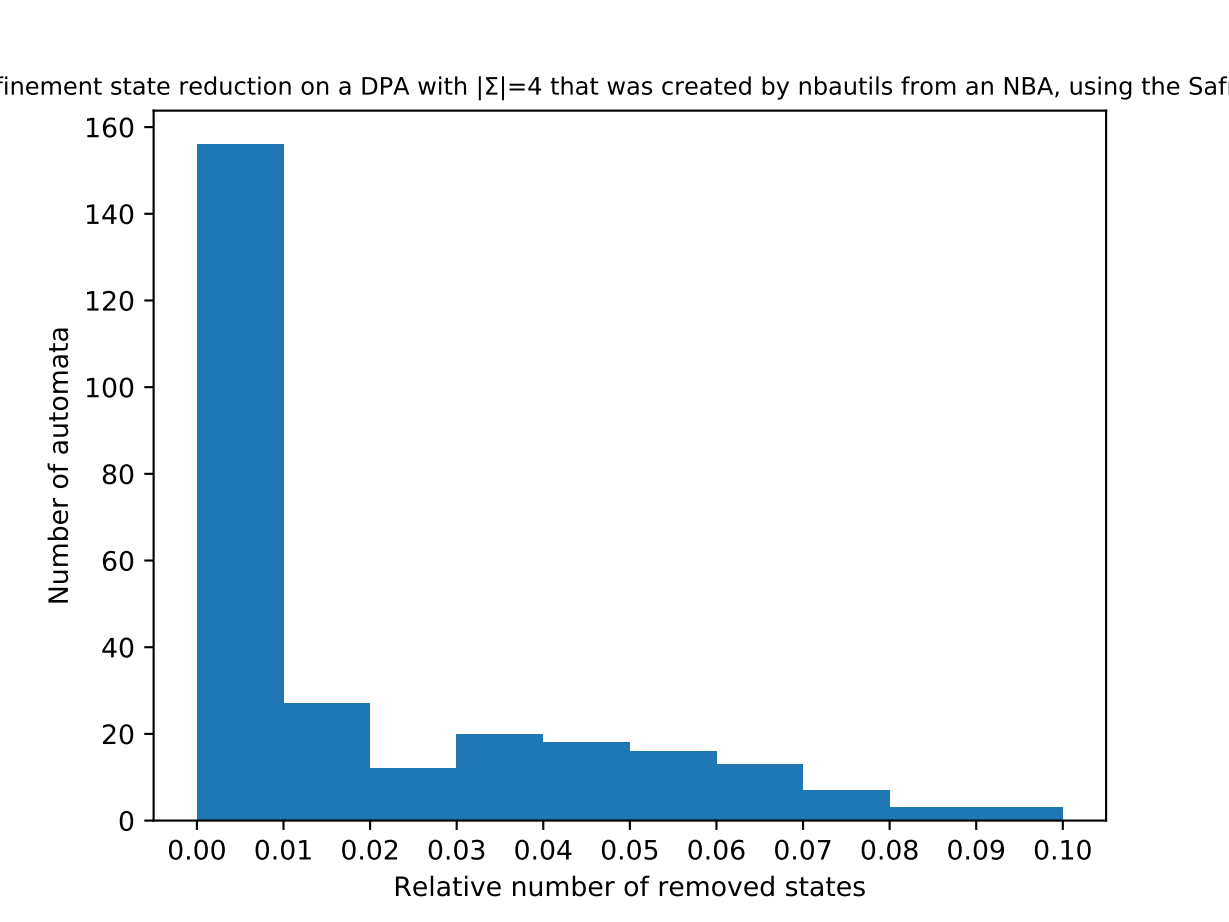

finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Time taken in seconds
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
160
Number of states in the original automaton


finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Number of removed states
0
2
4
6
8
10
Number of states in the original automaton
0
20
40
60
80
100
120
140
160


finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Relative number of removed states
0.00
0.02
0.04
0.06
0.08
0.10
0
20
40
60
80
100
120
140
160
Number of states in the original automaton


finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Relative number of removed states
0.00
0.02
0.04
0.06
0.08
0.10
1
2
3
4
5
6
7
8
Number of SCCs in the original automaton


finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Relative number of removed states
0.00
0.02
0.04
0.06
0.08
0.10
1
2
3
4
5
6
Number of priorities in the original automaton


finement state reduction on a DPA with |Σ|=4 that was created by nbautils from an NBA, using the Saf
Number of automata
0
20
40
60
80
100
120
140
160
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.10
Relative number of removed states