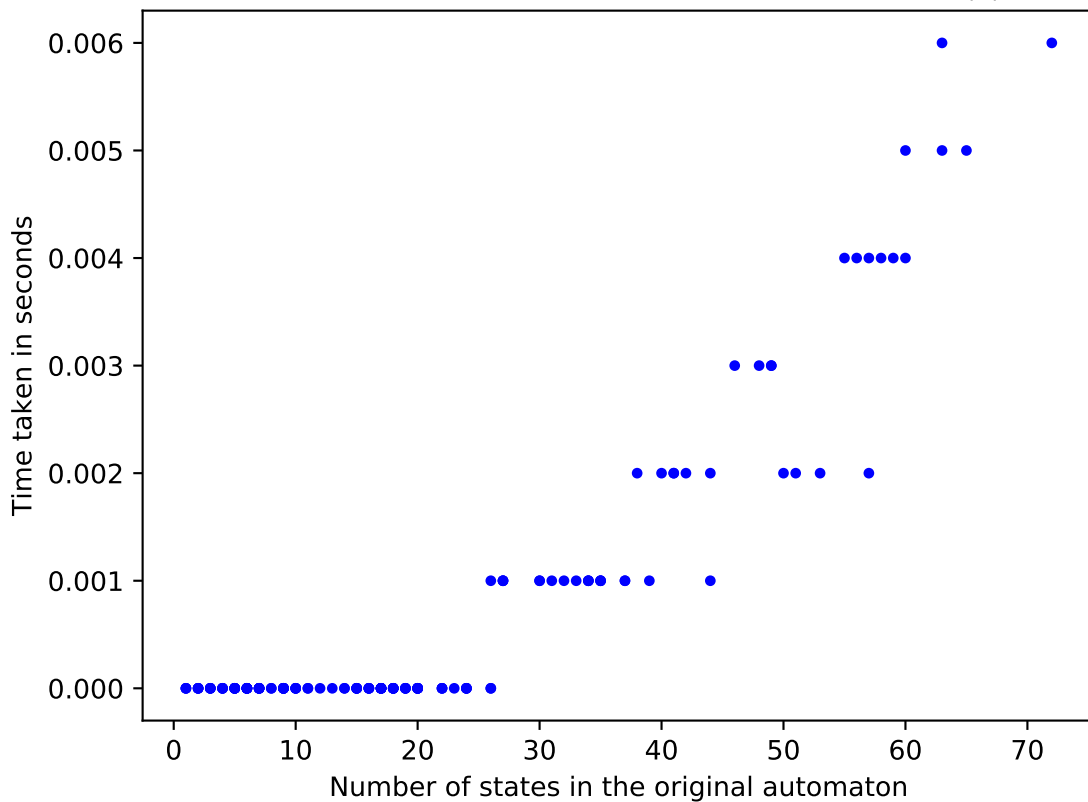
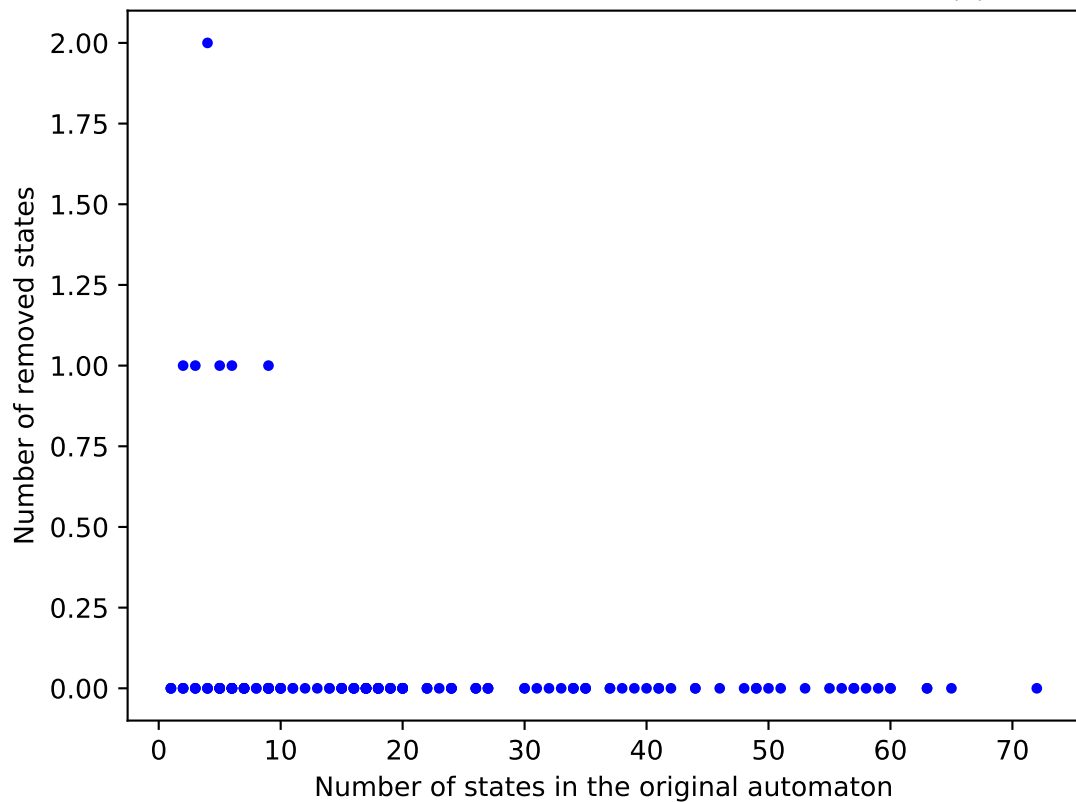


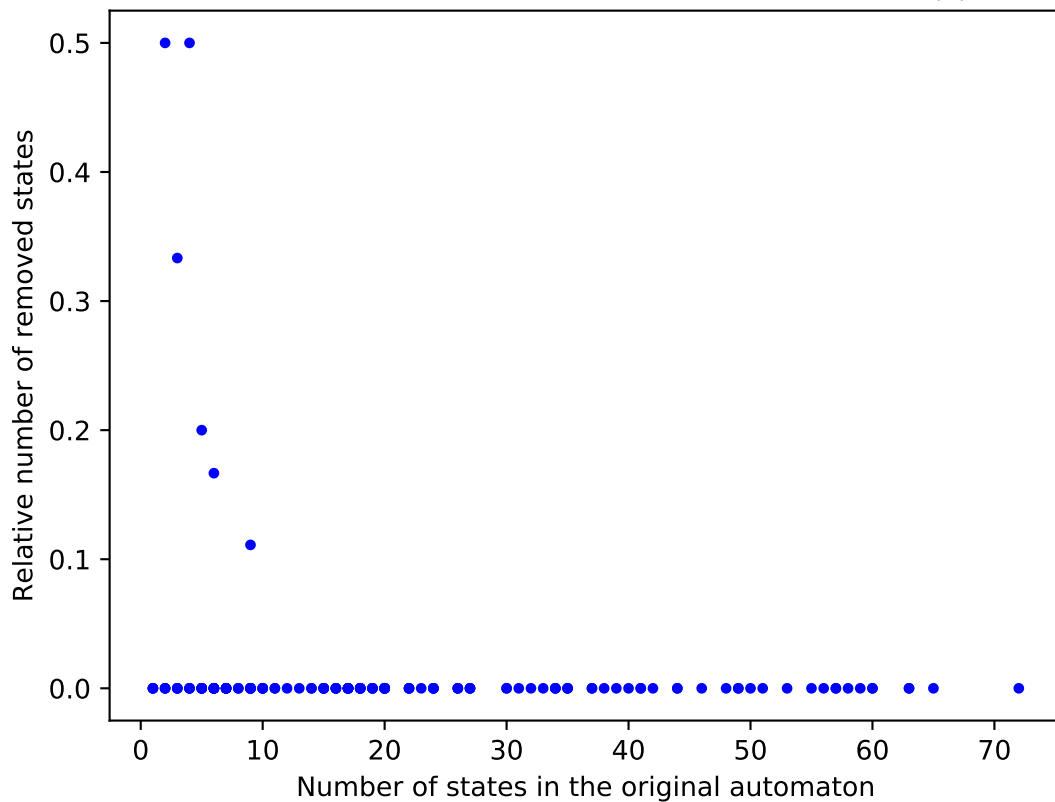
Hopcroft state reduction on random DPAs with three colors and $|\Sigma|=8$.



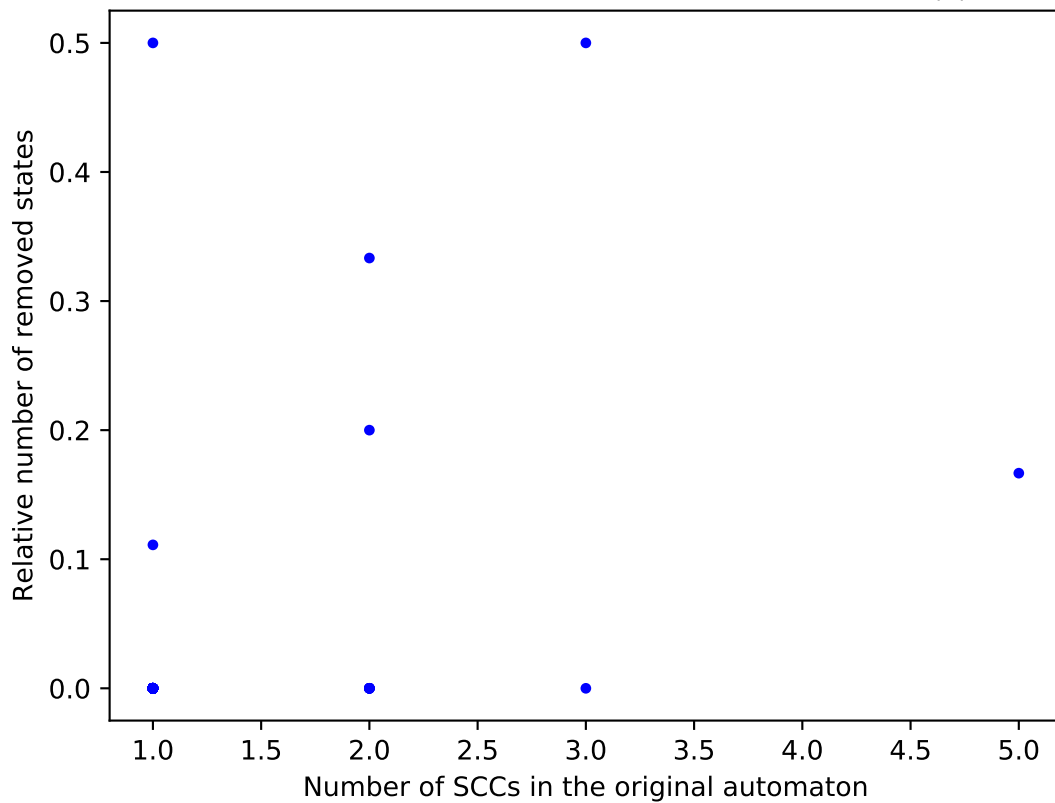
Hopcroft state reduction on random DPAs with three colors and $|\Sigma|=8$.



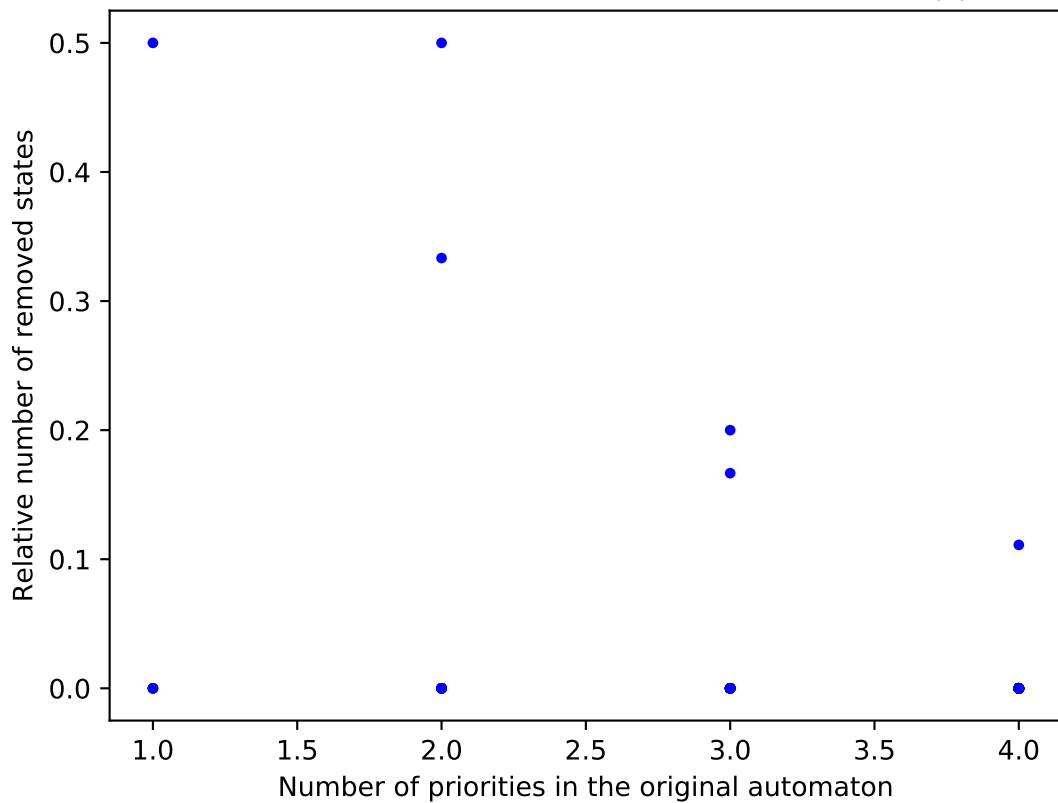
Hopcroft state reduction on random DPAs with three colors and $|\Sigma|=8$.



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



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



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

