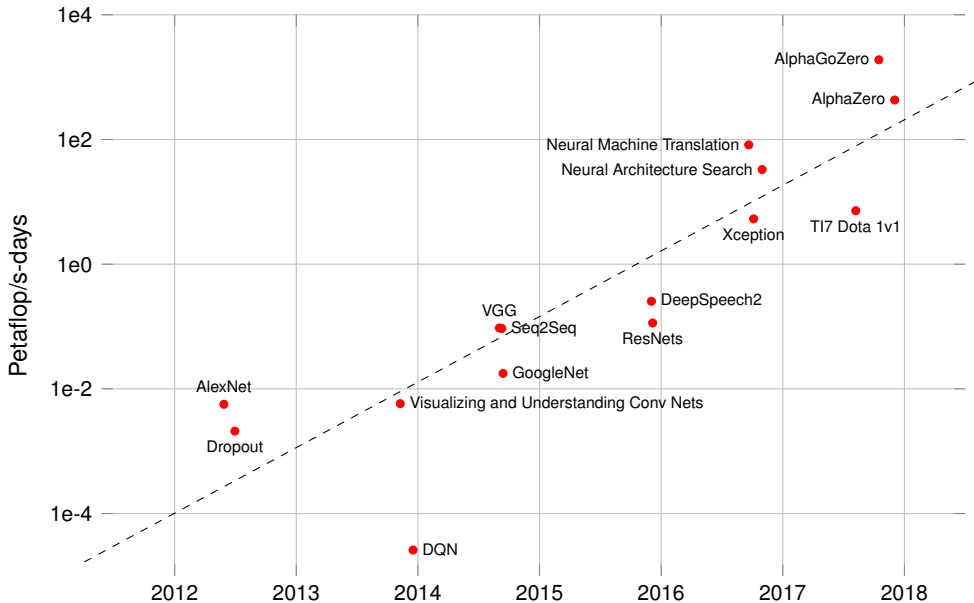AlexNet to AlphaGo Zero: 300,000× increase in compute

The total amount of compute, in petaflop/s-days, used to train selected results that are relatively well known, used a lot of compute for their time, and gave enough information to estimate the compute used.