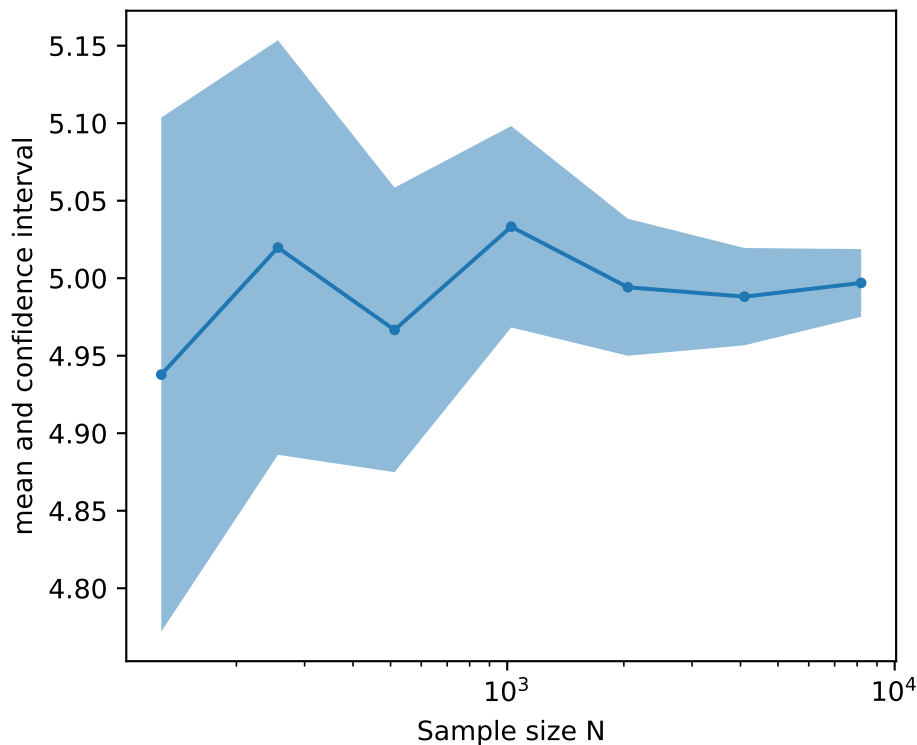
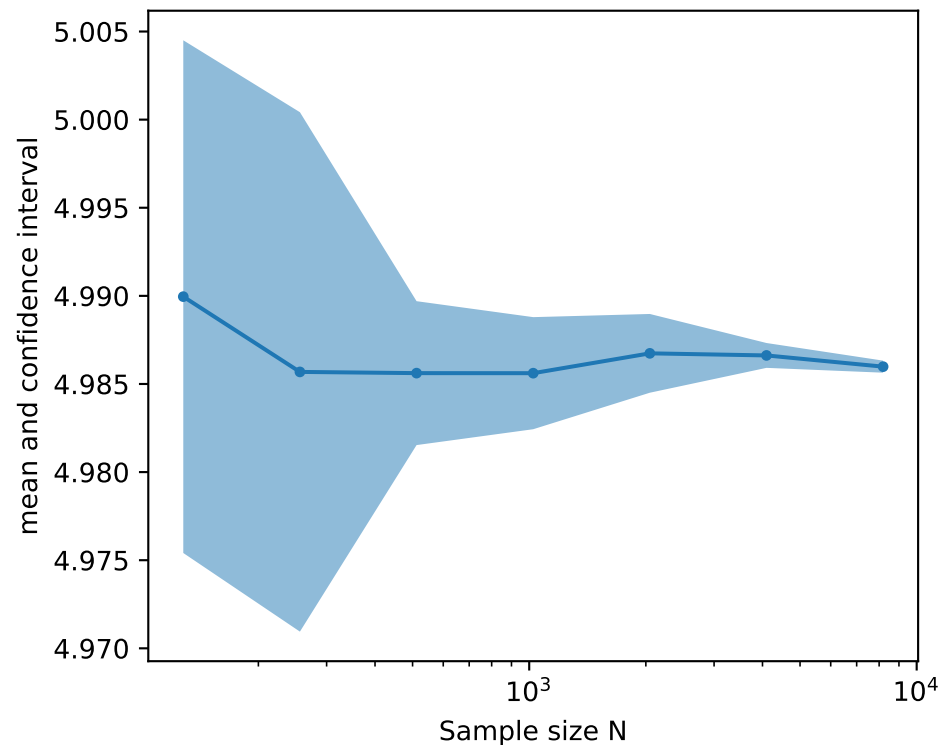


Goal 1: With pre-integration, interval of confidence $1 - 0.01$, $m=64$

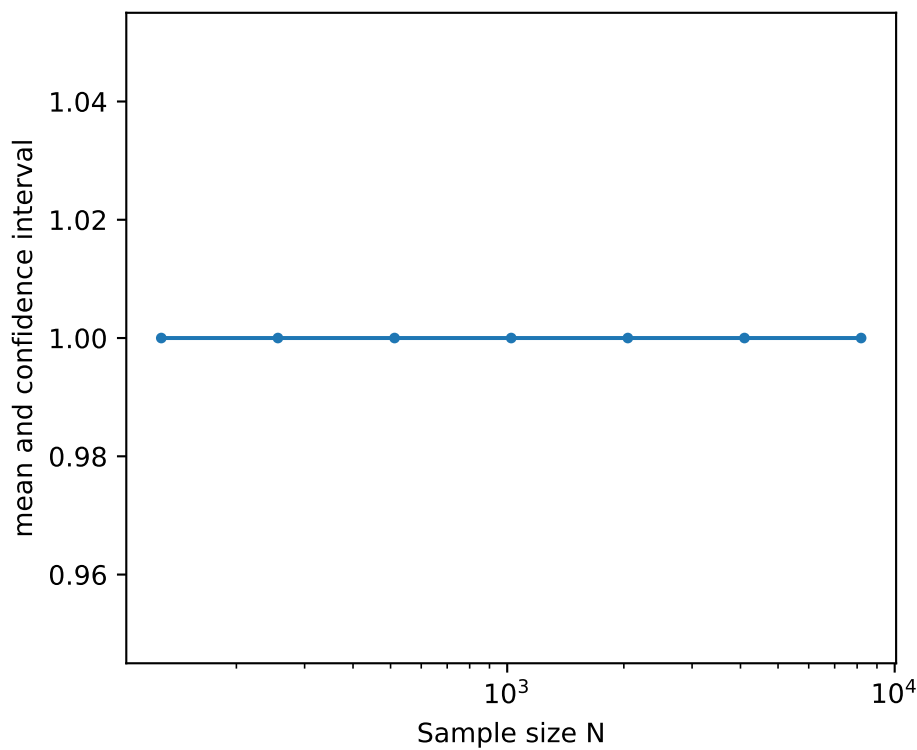
Crude Monte Carlo for V1



Quasi Monte Carlo for V1



Crude Monte Carlo for V2



Quasi Monte Carlo for V2

