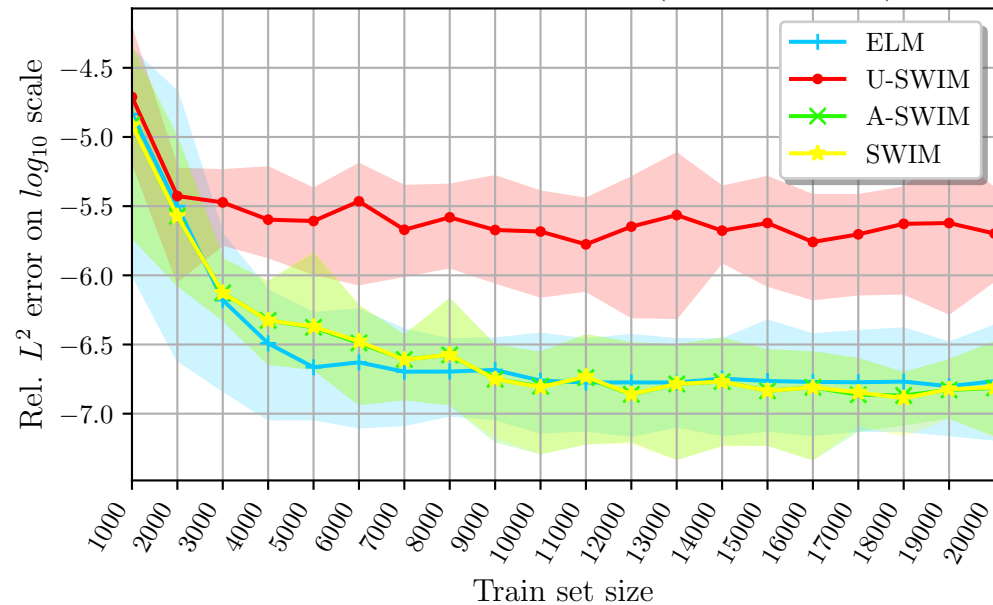
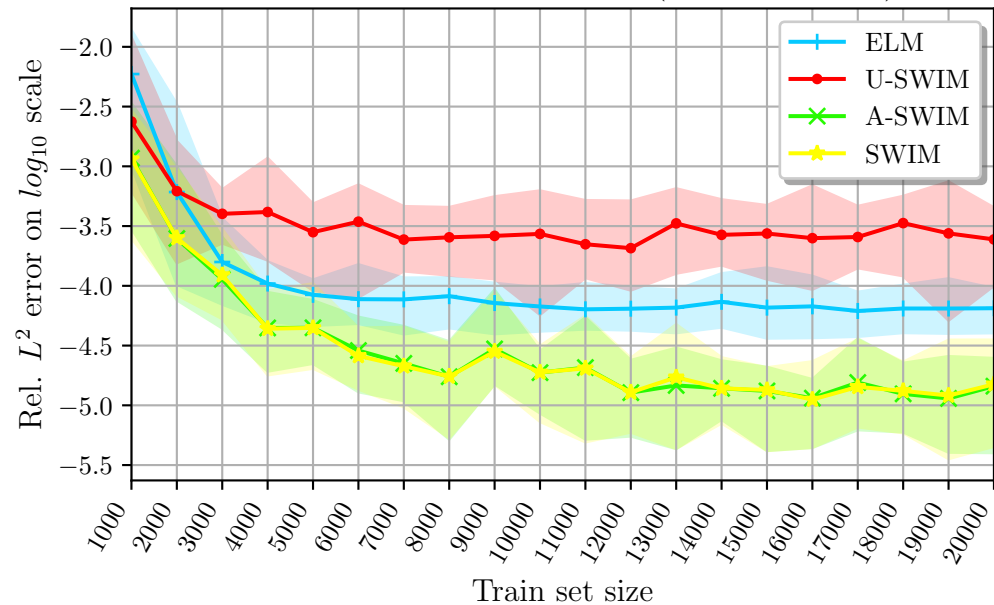


Single pendulum  $\mathcal{H}$  errors (frequency=10)Single pendulum  $\mathcal{H}$  errors (frequency=15)Single pendulum  $\mathcal{H}$  errors (frequency=20)