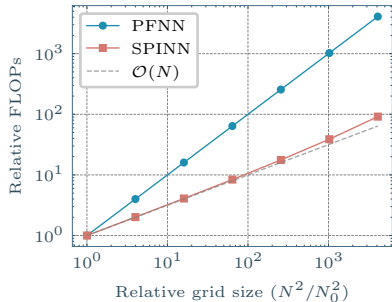(a) Forward Pass — (b) Gradient

Legend: PFNN, SPINN, $\mathcal{O}(N)$

Axis labels: Relative FLOPs (vertical), Relative grid size (N^2/N_0^2) (horizontal)