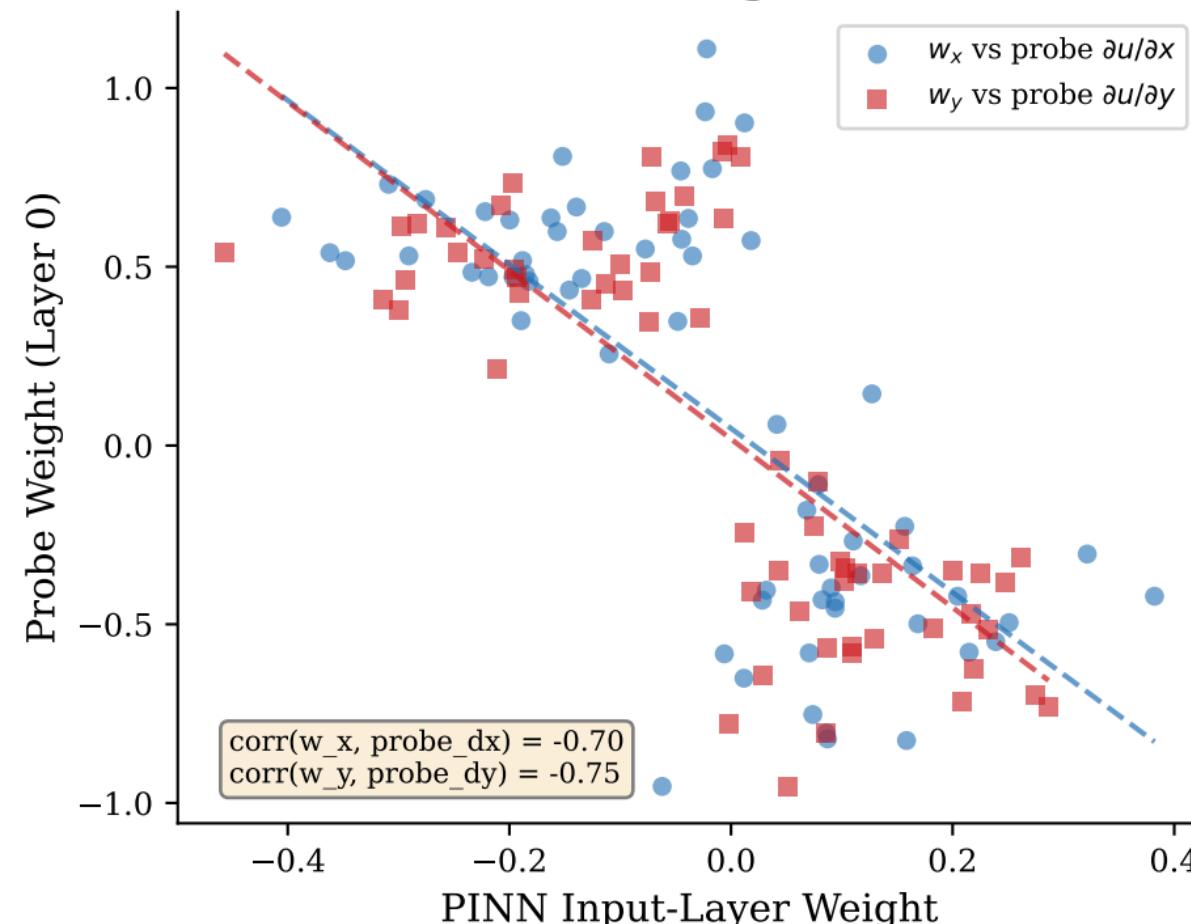


(a) PINN-Probe Weight Correlation**(b) Probe Weights for $\partial u / \partial x$ (Layer 0)**