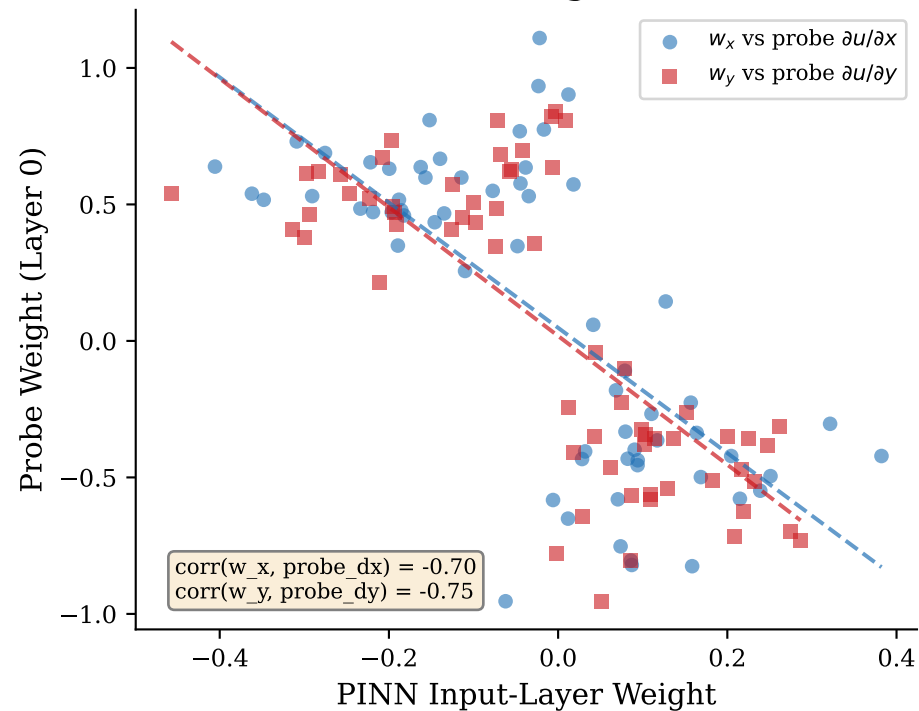


**(a) PINN-Probe Weight Correlation**



**(b) Probe Weights for  $\partial u/\partial x$  (Layer 0)**

