**Box Plot of PINN prediction RMSE for 1D Cable** Median Outliers  $10^{-1}$ 10-2 7/210<sup>A</sup>, 6/20.0 7/2/07 N=102, 6=0.1 NII 103, 0110.0 NI 102, OILO, O 7/2 10<sup>4</sup>, 0/2 0.01 N=103,0=0.1