

A 3D bar chart showing the relationship between `act_fn` (x-axis, 0-5), `initialization` (y-axis, 0-4), and `Prediction` (z-axis, 21500-24000). The surface is highly irregular, with a prominent sharp dip at `act_fn=3` and `initialization=0`, where the prediction value is approximately 21500. Other regions show higher prediction values, generally between 22500 and 24000.

A 3D surface plot showing the Error (vertical axis, ranging from 500 to 900) as a function of act_fn (horizontal axis, ranging from 0 to 5) and initialization (depth axis, ranging from 0 to 4). The plot displays a complex surface with a prominent peak in the error for act_fn = 3 and initialization = 0, reaching nearly 900. The error generally decreases as initialization increases, particularly for act_fn values between 1 and 4.