

A scatter plot illustrating the relationship between Uncertainties (X-axis) and a dependent variable (Y-axis). The X-axis ranges from 0.15 to 0.35, and the Y-axis ranges from 0.20 to 0.55. The data points are represented by blue dots, and a red line indicates the linear regression fit. The plot shows a positive correlation, with the regression line starting at approximately (0.15, 0.30) and ending at (0.35, 0.35).

