

The figure displays a scatter plot with a grid background. The x-axis is labeled from 0.1 to 0.8 in increments of 0.1. There are seven distinct trajectories plotted, each represented by a series of colored dots connected by lines. The trajectories are: a blue path on the left side; an orange path in the center; a green path on the right side; a red path on the far right; a purple path at the top; a brown path at the top center; and a pink path at the bottom. The trajectories are complex and overlapping, suggesting a high-dimensional space or a complex system.