

A scatter plot showing the position [m] on the x-axis (ranging from -0.3 to 0.3) versus time [s] on the y-axis (ranging from 0 to 10). The plot displays two data series: 'real' (red dots) and 'sim' (blue dots). The 'real' data points are scattered across the plot, while the 'sim' data points form distinct, elongated clusters at approximately (0, 0), (-0.1, 4), (0.1, 6), and (0, 8). A legend on the left side of the plot identifies the red dots as 'real' and blue dots as 'sim'.

