

A scatter plot showing the relationship between the logarithm of the spectral energy distribution (SED) slope and time in Modified Julian Days (MJD). The x-axis, labeled 'time [MJD]', ranges from 56300 to 57400. The y-axis, labeled 'log10(SED slope)', ranges from 0.0 to 2.5. The data points are categorized by color: red for 1J0535-2622, green for 1J0535-2622+1J0535-2622, and blue for 1J0535-2622+1J0535-2622. The plot displays three distinct clusters of data points, suggesting different states or phases of the sources over time. A legend in the top right corner identifies the color coding for the three sources.

