

Scatter plot showing the color index $i - z$ (Y-axis) versus time [MJD] (X-axis). The data points are categorized by filter: g (purple), r (cyan), i (green), and z (orange). The plot displays four distinct clusters of data points, corresponding to the four filters, across the time range from approximately 5630 to 5745 MJD. The Y-axis ranges from -0.1 to 0.2, and the X-axis ranges from 5630 to 5745 MJD.

