

The figure is a scatter plot with 'time [MJD]' on the x-axis, ranging from 56300 to 57400. The y-axis is unlabeled. A legend in the top right corner identifies three data series: 'r' (purple dots), 'i' (blue dots), and 'z' (green dots). The plot displays four distinct clusters of points at approximately MJD 56350, 56600, 57000, and 57350. In each cluster, the 'z' population (green) is generally higher than the 'i' (blue) and 'r' (purple) populations. There are also several isolated green points at the top and bottom of the plot area.

