

The figure is a scatter plot with 'time [MJD]' on the x-axis (ranging from 5630 to 5740) and 'N' on the y-axis (ranging from 0 to 100). A legend in the top right corner identifies two data series: 'i' (purple dots) and 'z' (cyan dots). The data points are organized into three main vertical clusters. The first cluster (around MJD 5635) has points at N values of approximately 10, 20, 30, 40, 50, 60, and 70. The second cluster (around MJD 5660) shows points from N=10 to N=90. The third cluster (around MJD 5735) also shows points from N=10 to N=90. Within each cluster, there is a mixture of 'i' and 'z' particles. Notable outliers include a purple dot at (MJD 5690, N=100) and a cyan dot at (MJD 5635, N=85).

