

A scatter plot showing the distribution of four variables (g, r, i, z) across a range from 56300 to 57500. The plot displays four distinct clusters of points, each color-coded: green for 'g', red for 'r', blue for 'i', and orange for 'z'. The points are distributed across the x-axis, with some overlap between clusters. A legend in the top right corner identifies the colors.

