

A scatter plot showing the distribution of four classes (g, r, i, z) in the r vs. i plane. The x-axis (r) ranges from 56300 to 57400, and the y-axis (i) ranges from 21.5 to 23.5. The plot shows four distinct clusters of points, each corresponding to a class. The 'g' class (purple) is a small cluster at the top left. The 'r' class (blue) is a small cluster at the top right. The 'i' class (green) is a large cluster in the center. The 'z' class (orange) is a large cluster at the bottom. A legend in the top right corner identifies the classes.

