

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 5630 to 5740, and the y-axis (i) ranges from 17.0 to 22.0. The plot shows four distinct clusters of points, each corresponding to a class. The 'g' class (purple) is located at the top right, 'r' (cyan) at the top left, 'i' (green) at the bottom left, and 'z' (orange) at the bottom right. A legend in the top right corner identifies the classes.

