

A scatter plot showing the distribution of four classes (g, r, i, z) in the (x, y) plane. The x-axis ranges from 5630 to 5740, and the y-axis ranges from 0 to 100. The legend indicates: g (purple), r (blue), i (green), and z (orange). The data points are clustered into four main groups, each corresponding to one of the classes. The 'g' cluster is located around x=5630, y=50. The 'r' cluster is around x=5660, y=50. The 'i' cluster is around x=5690, y=50. The 'z' cluster is around x=5720, y=50. There is also a small cluster of 'z' points at the top right, around x=5720, y=90.

