

The figure displays four scatter plots arranged in a 2x2 grid, showing the distribution of points for four categories: 'g' (purple), 'r' (blue), 'i' (green), and 'z' (orange). The plots are labeled 'a' (top-left), 'b' (top-right), 'c' (bottom-left), and 'd' (bottom-right). The x-axis for all plots ranges from 0 to 100, and the y-axis ranges from 0 to 100. The points are scattered across the plot area, with varying densities and distributions for each category across the different panels.

