

The figure is a 2D histogram representing the joint distribution of two variables, X and Y. The X-axis is labeled from 0 to 60, and the Y-axis is labeled from 0 to 60. The data is concentrated in the lower-left region, with a primary cluster of points between X=0 and X=15, and Y=0 and Y=15. This cluster shows a diagonal pattern of high frequency, with the highest density at the origin (0,0). There are also smaller, isolated clusters of points at higher X values, specifically around X=35 and X=45, where the frequency is lower than the main cluster.