

Box plot showing the distribution of the number of iterations for different values of the variation parameter ν . The x-axis is labeled 'Variation ν ' and ranges from 0.1 to 1.0. The y-axis represents the number of iterations, ranging from 0 to 100. Each box plot shows the median (solid red line), the interquartile range (dashed red lines), and the range (blue whiskers). The distributions are generally centered around 50 iterations, with some variation in the spread and shape of the boxes.

