

Figure 1 consists of two panels. The top panel is a log-linear plot showing the number of clusters (N) on the y-axis (logarithmic scale from 10^0 to 10^3) versus the number of stars (N_{stars}) on the x-axis (linear scale from -25 to 25). The data points are represented by black dots with vertical error bars. A red line represents the fitted power-law distribution. The bottom panel is a linear plot showing the probability density function (PDF) on the y-axis (linear scale from 0.95 to 1) versus the number of stars (N_{stars}) on the x-axis (linear scale from -25 to 25). The data points are represented by black dots with vertical error bars. A red line represents the fitted power-law distribution.