

A scatter plot showing the relationship between the number of species (S) and the number of individuals (N). The x-axis is labeled 'Number of individuals (N)' and ranges from 0 to 1000. The y-axis is labeled 'Number of species (S)' and ranges from 0 to 100. Data points are colored by group: green (bottom left), orange (top left), blue (bottom right), and red (bottom right). A green line connects the green points, showing a steep increase in species richness with a small number of individuals. An orange line connects the orange points, showing a more gradual increase. Blue and red points are clustered at higher N values with low S values.