The image shows a scatter plot with the title "Degree" on the x-axis and "$\rho_{SLP}$" on the y-axis. The plot contains data points for different resolutions: 2° x 2°, 5° x 5°, and 9° x 9°. The data points are color-coded as follows:

- Red dots represent $AGR_R$.
- Blue dots represent $SL_{Resid}$.
- Green dots represent $SL_{DGVMs}$.

The plot visually represents the relationship between resolution and $\rho_{SLP}$ for these different data sets.