Half Light Radii v Luminosity Densities 41223048862391494 Line of Best Fit 8.5 Standard Error= 0.028065321819 Luminosity Densities (Lsolar/kpc^2) 8.0 7.5 7.0 6.5 0.2 0.4 0.6 8.0 1.0 1.2 1.4 1.6 Log Radii (kpc)