The graphs show the relationship between the mode radius $r_{mod}$ [μm] and the coefficients $C_{ts}$ and $C_{bs}$ for different wavelengths ($\lambda = 450$ nm, $\lambda = 525$ nm, $\lambda = 635$ nm) and particle shapes (spheres, spheroids). The plots demonstrate how the coefficients change with increasing mode radius and wavelength. The data points for spheres and spheroids are clearly distinguishable with distinct line styles and colors.