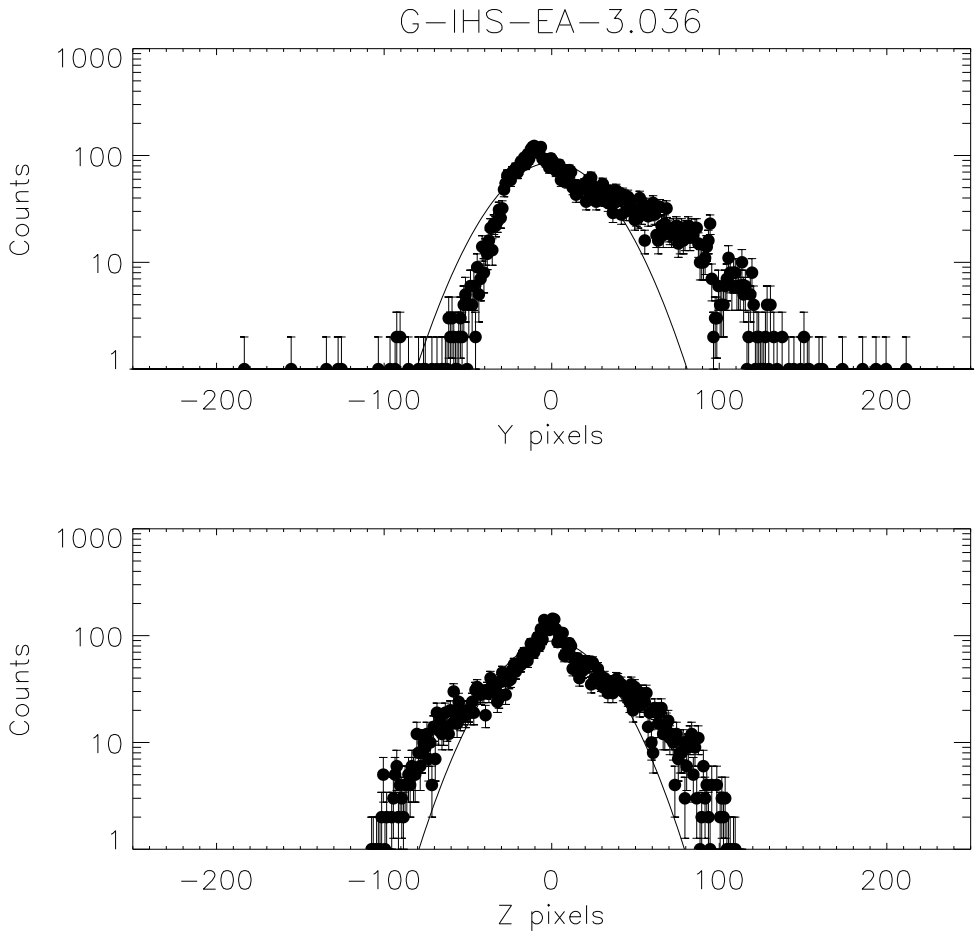

Gaussian Fits:

Y: Amplitude= 85 Offset= 56 Sigma= 27
Y FWHM = 63.786638

Z: Amplitude= 88 Offset= −142 Sigma= 26
Z FWHM = 62.275741

Empirical FWHM Calculation:

Y FWHM = 50
Z FWHM = 24