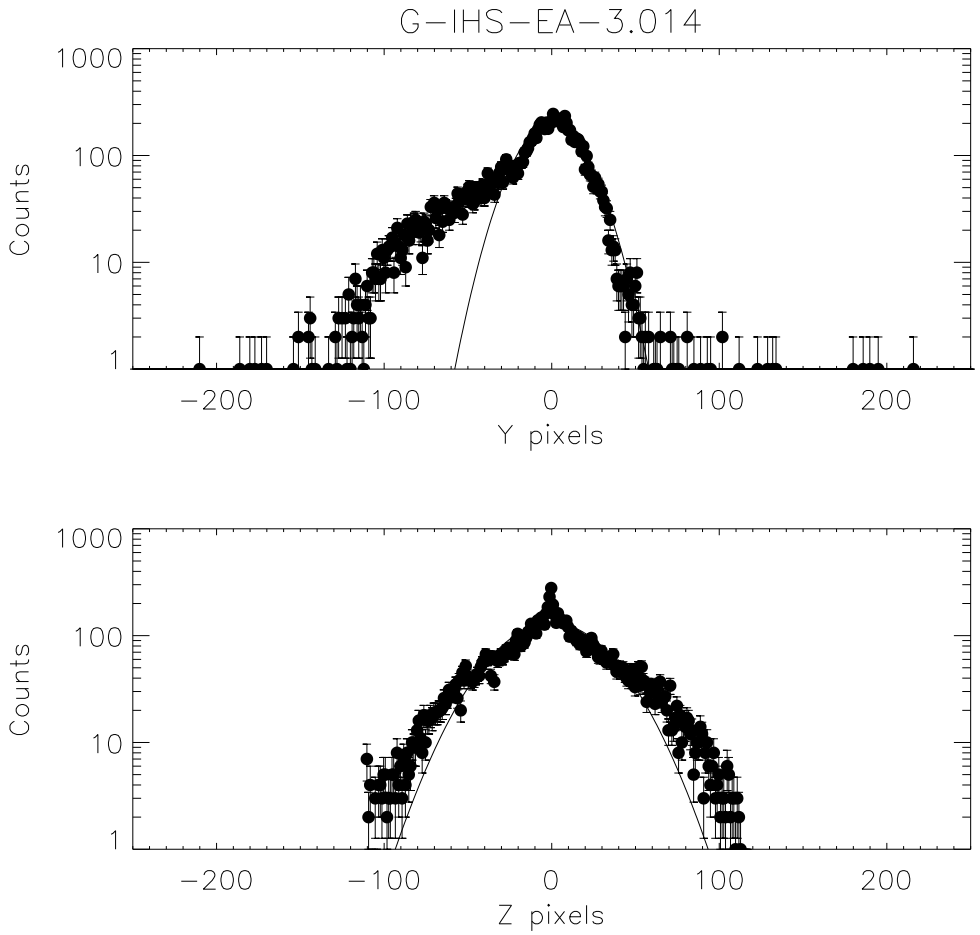

Gaussian Fits:

Y: Amplitude= 198 Offset= 49 Sigma= 17
Y FWHM = 41.869691

Z: Amplitude= 131 Offset= −139 Sigma= 29
Z FWHM = 70.354250

Empirical FWHM Calculation:

Y FWHM = 30
Z FWHM = 12