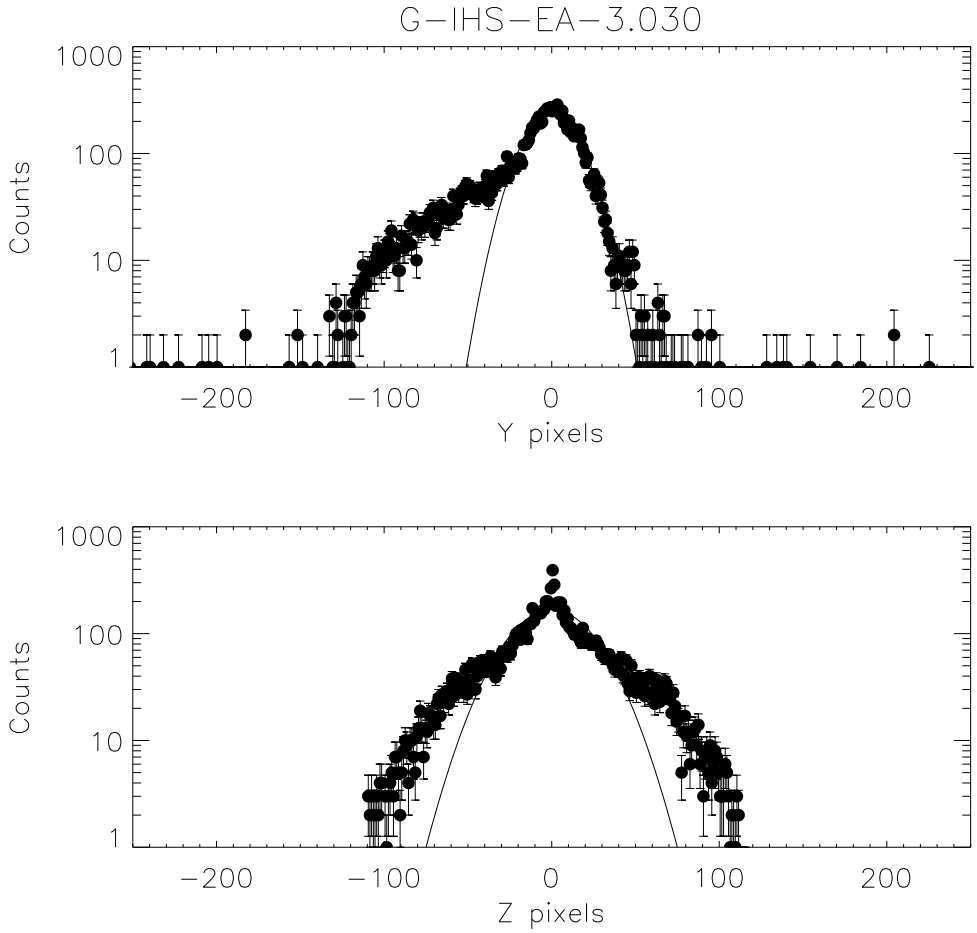

Gaussian Fits:

Y: Amplitude= 242 Offset= 51 Sigma= 15
Y FWHM = 36.223341

Z: Amplitude= 167 Offset= −140 Sigma= 23
Z FWHM = 55.142122

Empirical FWHM Calculation:

Y FWHM = 29
Z FWHM = 5