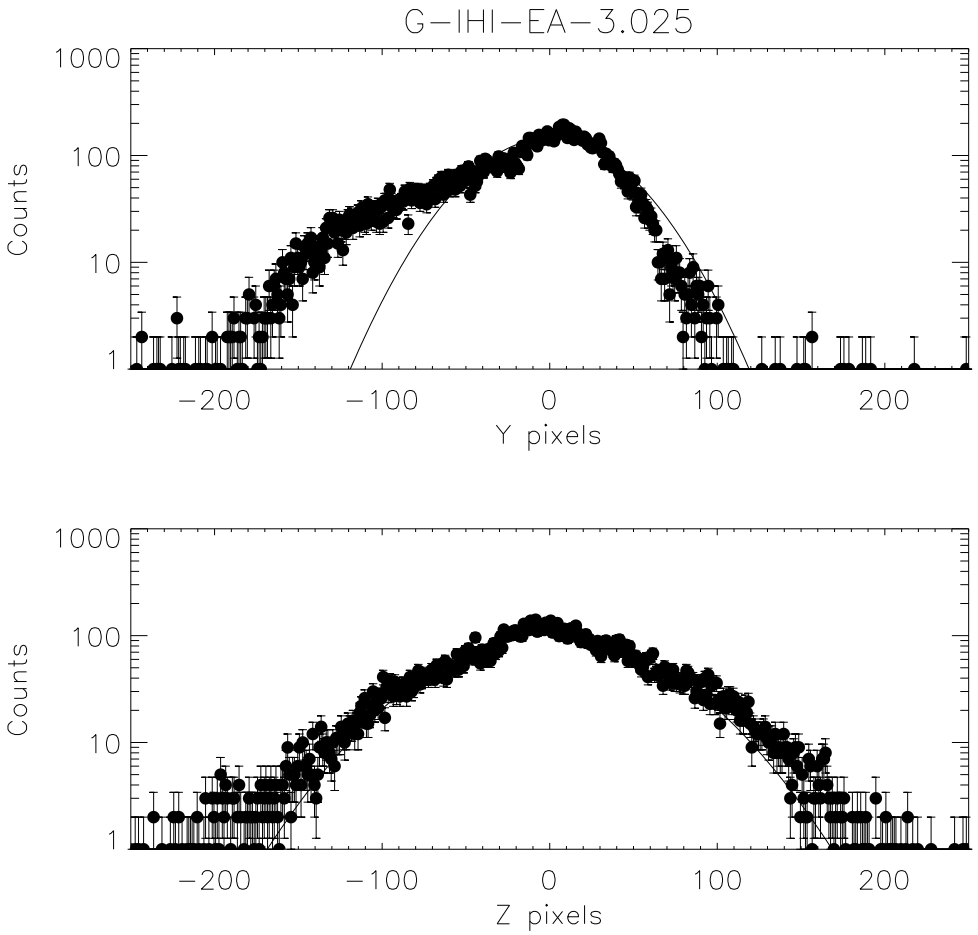

Gaussian Fits:

Y: Amplitude= 145 Offset= 41 Sigma= 37
Y FWHM = 88.775215

Z: Amplitude= 106 Offset= 49 Sigma= 55
Z FWHM = 129.90100

Empirical FWHM Calculation:

Y FWHM = 66
Z FWHM = 98