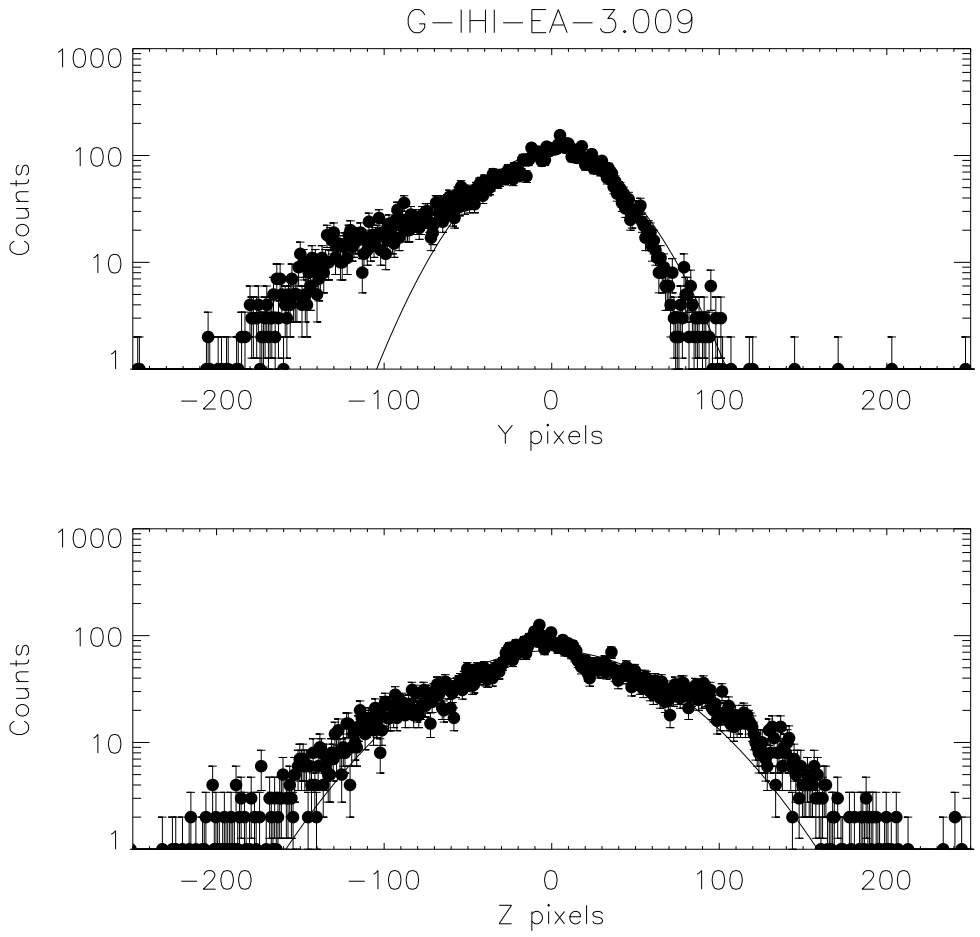

Gaussian Fits:

Y: Amplitude= 108 Offset= 43 Sigma= 34
Y FWHM = 80.338590

Z: Amplitude= 72 Offset= 58 Sigma= 54
Z FWHM = 127.62034

Empirical FWHM Calculation:

Y FWHM = 47
Z FWHM = 63