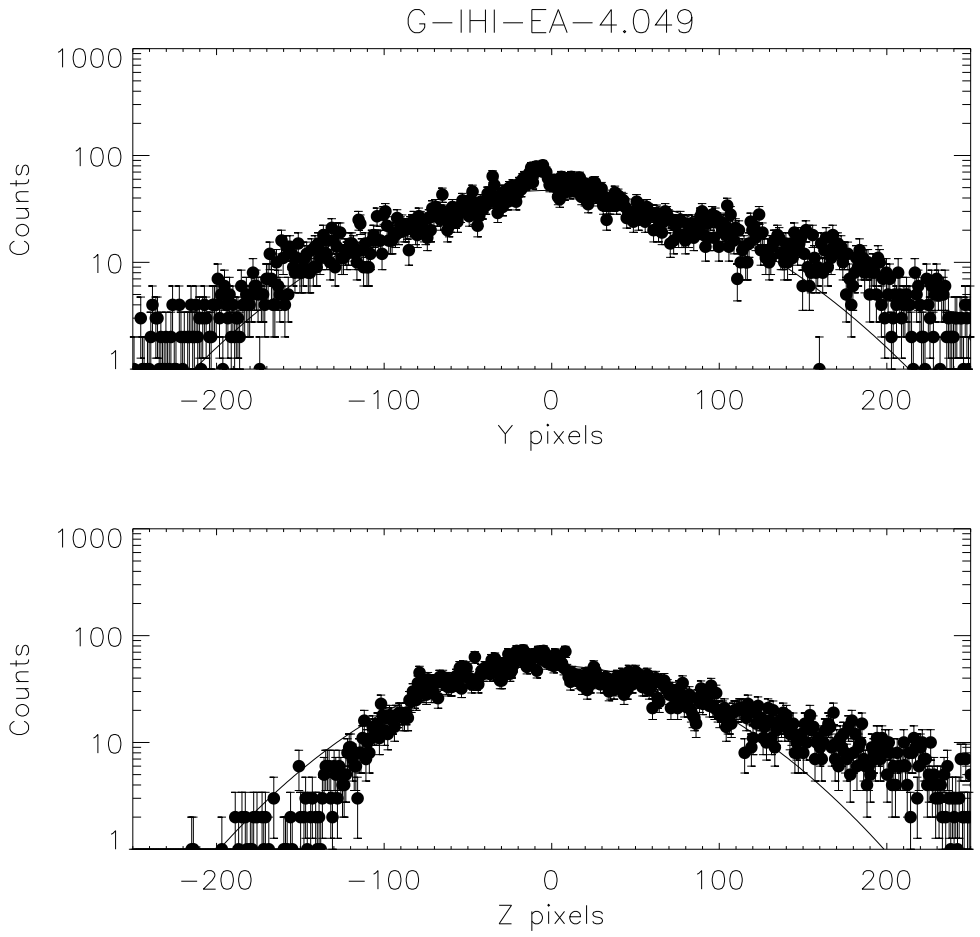

Gaussian Fits:

Y: Amplitude= 47 Offset= 57 Sigma= 76
Y FWHM = 180.80388

Z: Amplitude= 52 Offset= 57 Sigma= 70
Z FWHM = 165.96920

Empirical FWHM Calculation:

Y FWHM = 105
Z FWHM = 146