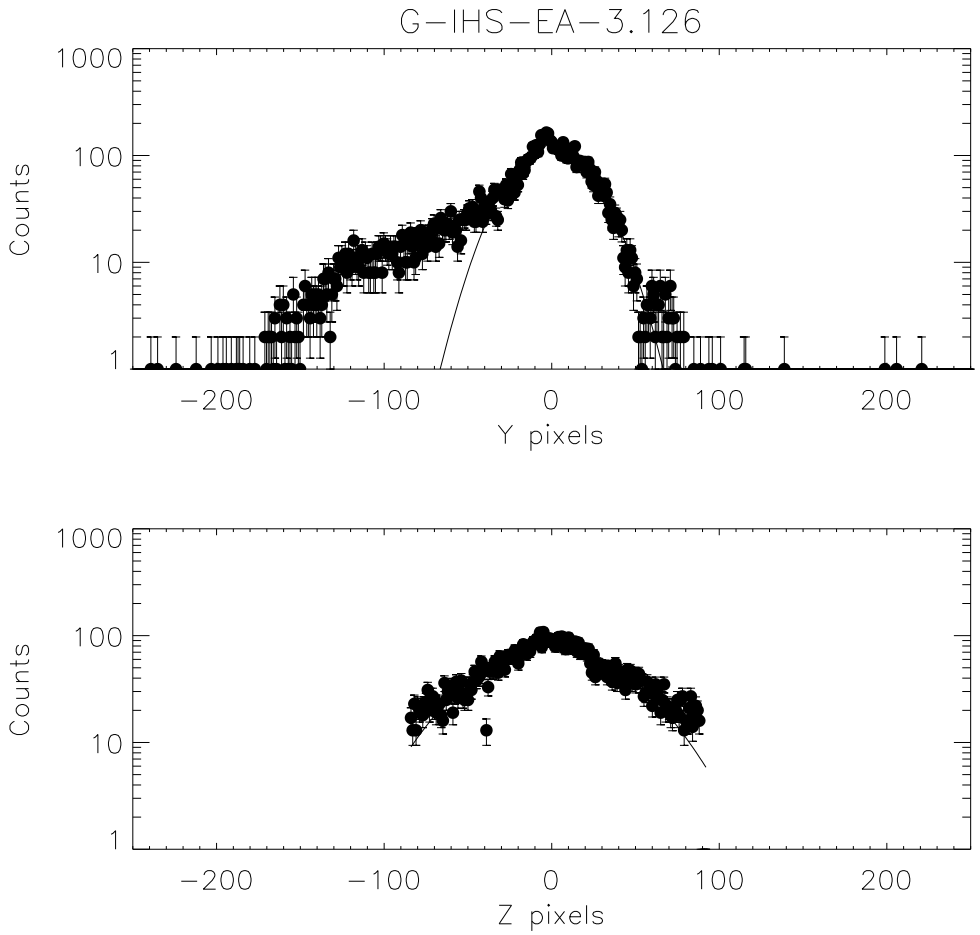

Gaussian Fits:

Y: Amplitude= 124 Offset= 50 Sigma= 21
Y FWHM = 50.413735

Z: Amplitude= 80 Offset= −166 Sigma= 40
Z FWHM = 94.563488

Empirical FWHM Calculation:

Y FWHM = 40
Z FWHM = 80