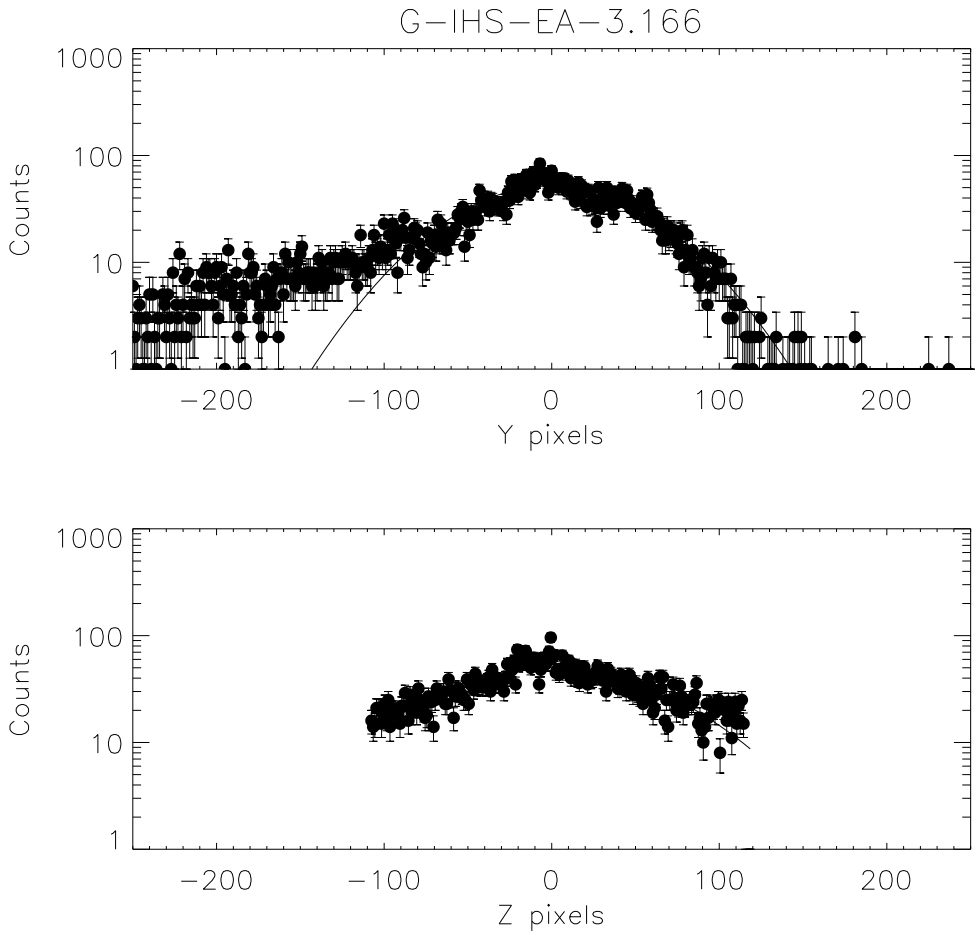

Gaussian Fits:

Y: Amplitude= 51 Offset= 57 Sigma= 50
Y FWHM = 119.88546

Z: Amplitude= 50 Offset= −142 Sigma= 63
Z FWHM = 149.06315

Empirical FWHM Calculation:

Y FWHM = 100
Z FWHM = 69