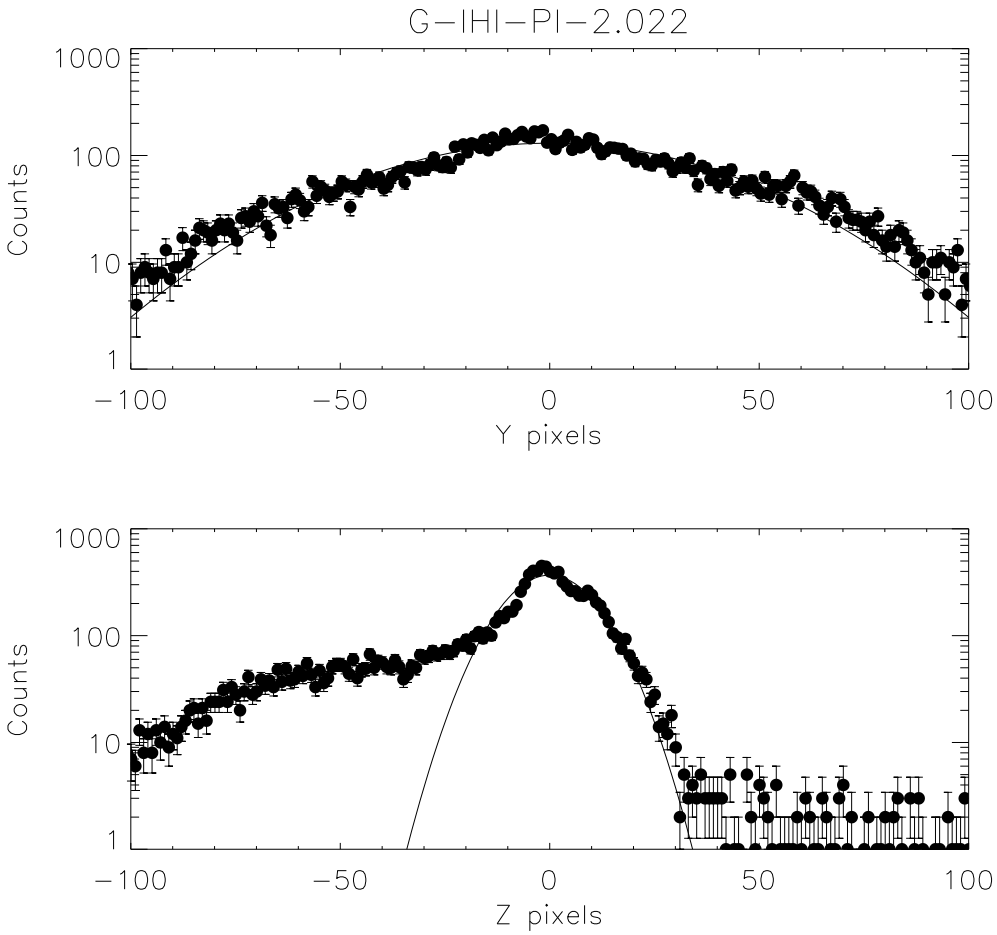

Gaussian Fits:

Y: Amplitude= 130 Offset= 2 Sigma= 36
Y FWHM = 85.905419

Z: Amplitude= 368 Offset= 2 Sigma= 9
Z FWHM = 23.358396

Empirical FWHM Calculation:

Y FWHM = 61
Z FWHM = 17