

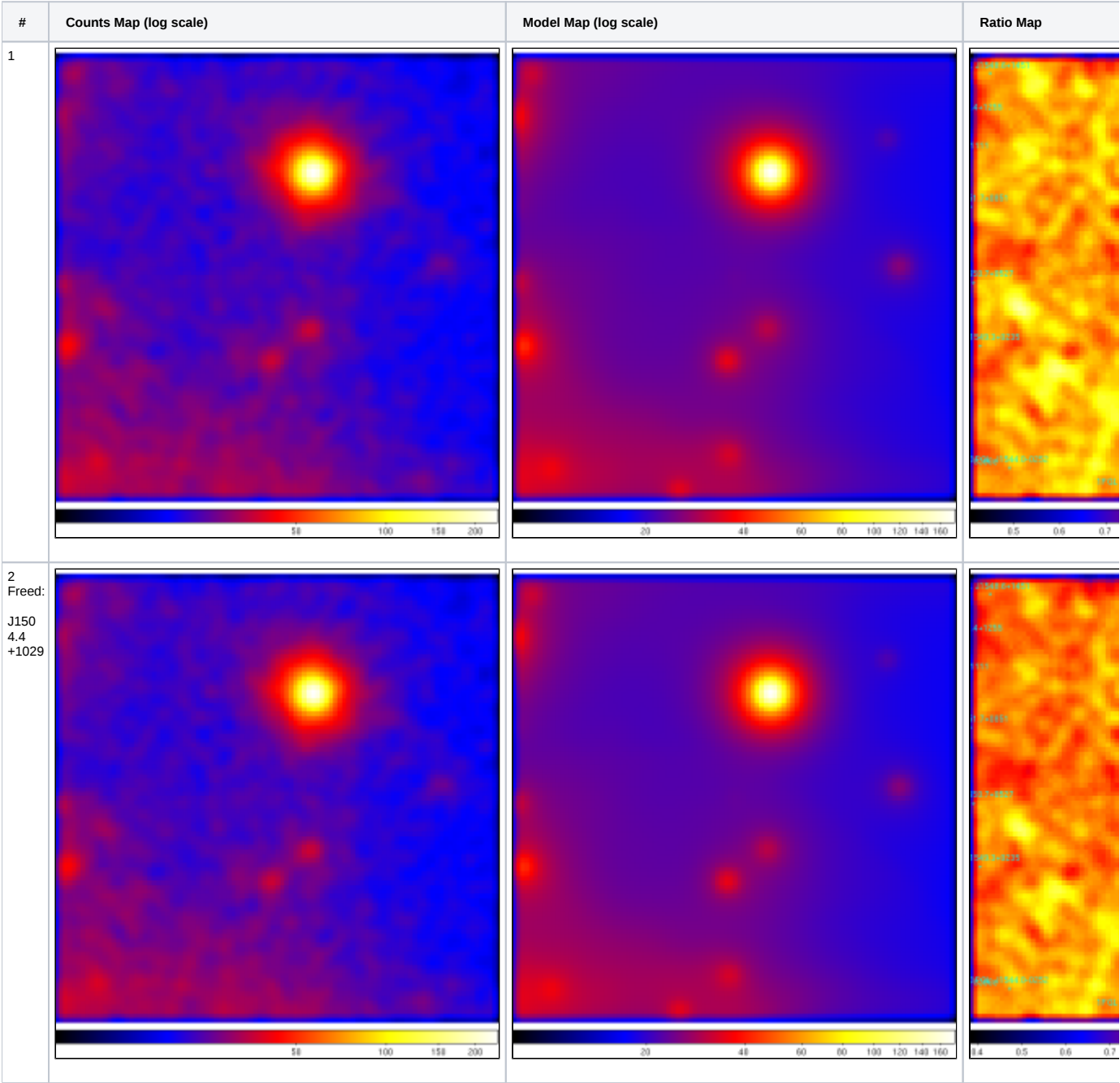
A2029 Lower Energy Gamma Ray (Binned) -3 yr data

[standard_analysis.conf](#)

[binned_fitted_A2029_analysis_plsrc.xml](#)

Coordinates: 227.745, 5.762 (degrees)

Energy Range of 63 MeV to 300,000 MeV:



Spectral Parameters:

Index	Flux	Energy Band	TS Value	Upper Limit (95%)
-1.80622 +/- 0.304753	1.16182e-09 +/- 1.30323e-09	63 MeV - 300,000 MeV	5.88365	0.028051550759 e-7

Flux Calculations:

Using the calculated parameters, the flux of 200 - 100,000 MeV is 4.55230996487694e-10 erg cm-2 s-1.

According to [[The Astrophysical Journal Letters, 717:L71--L78, 2010 July 1](#)] paper, the (95% confidence upper limit) flux of 200 - 100,000 MeV is 3.28×10^{-9} erg cm⁻² s⁻¹.