

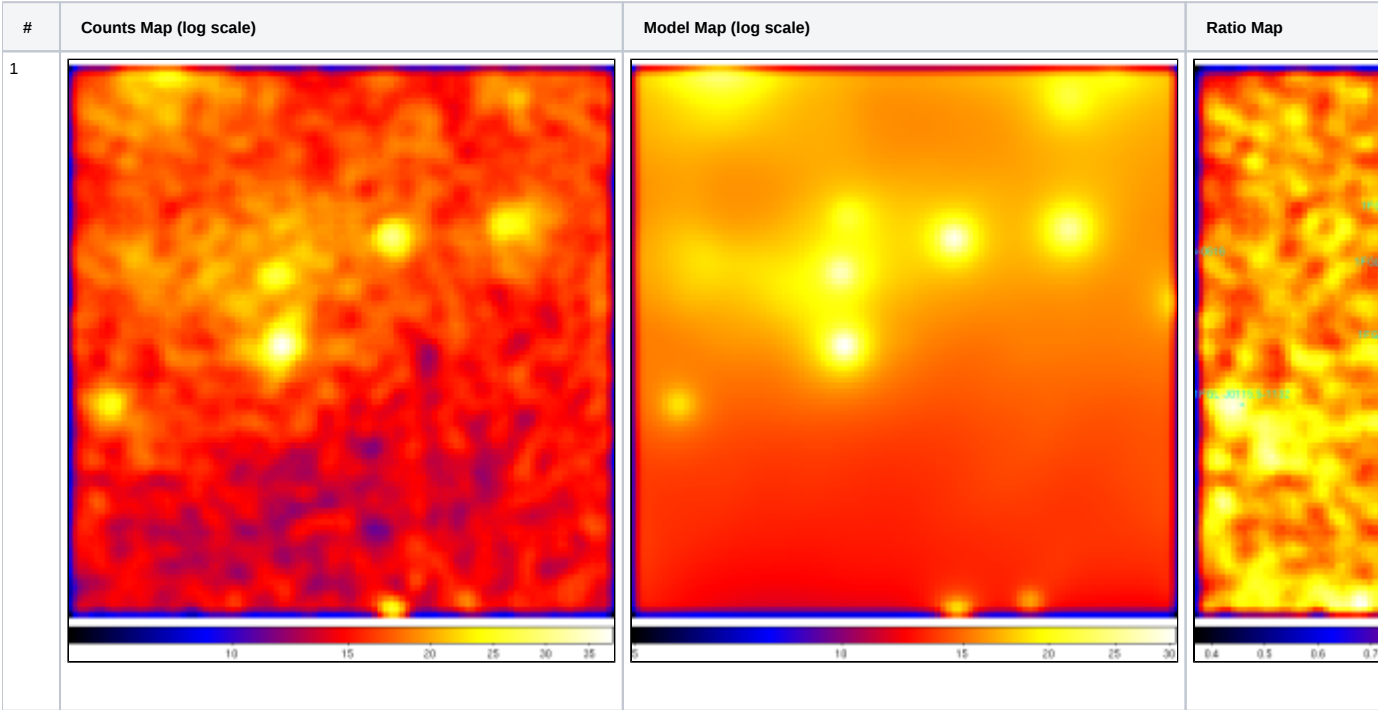
ACO 85 Lower Energy Gamma Ray (Binned) -3 yr data

[standard_analysis.conf](#)

[binned_fitted_ACO85_analysis_plsrc.xml](#)

Coordinates: 10.407 , -9.342(degrees)

Energy Range of 63 MeV to 300,000 MeV:



Spectral Parameters:

Index	Flux	Energy Band	TS Value	Upper Limit (95%)
-2.45932 +/- 0.448021	2.64361e-09 +/- 5.09678e-09	63 MeV- 300,000 MeV	0.601455	0.0585496909306 e-7

Flux Calculations:

Using the calculated parameters, the flux of 200 - 100,000 MeV is 4.89805647225247e-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 2.13 e-9 erg cm-2 s-1.