

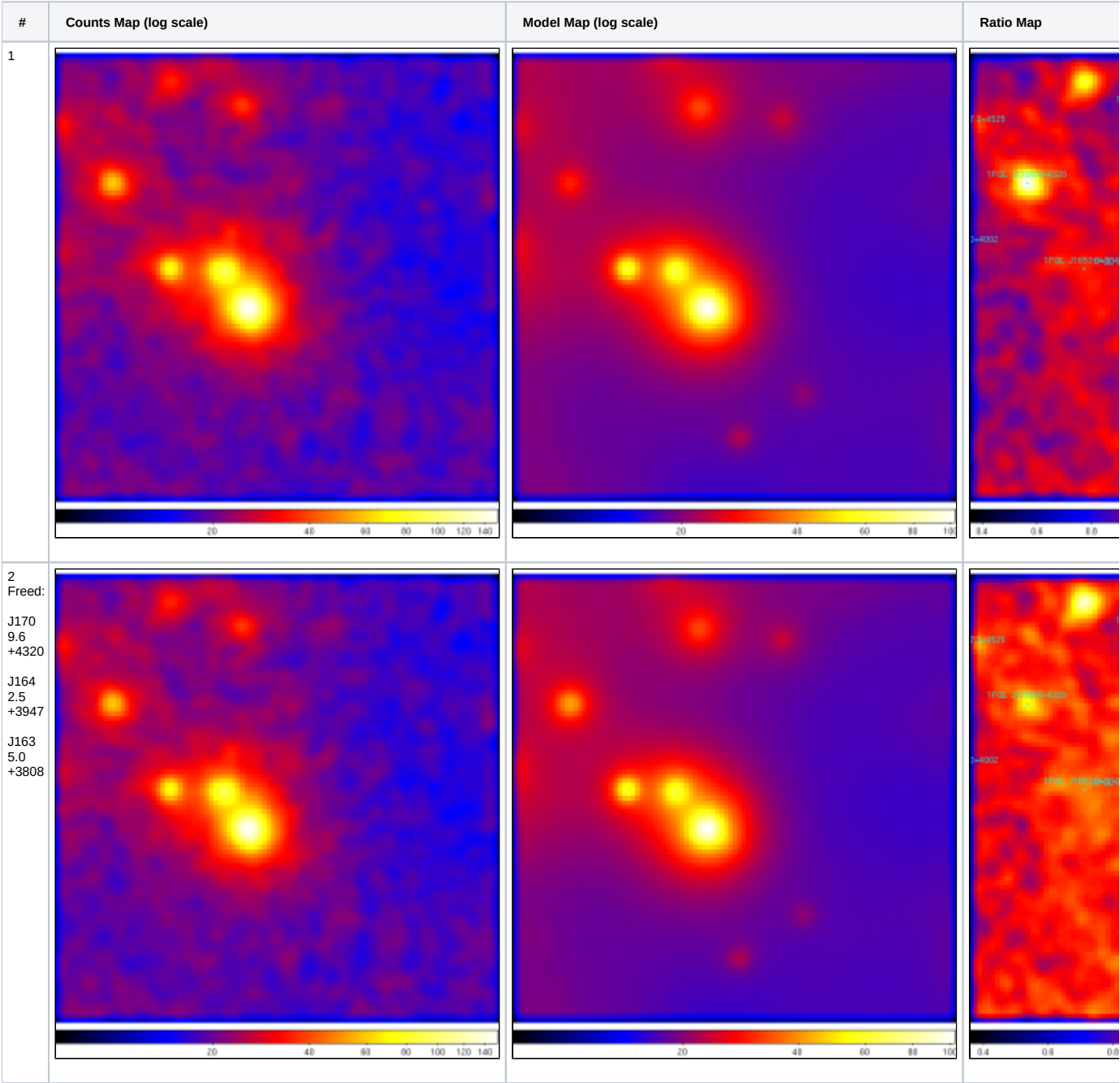
A2199 Lower Energy Gamma Ray (Binned) -3 yr data

[standard_analysis.conf](#)

[binned_fitted_A2199_analysis_plsrc.xml](#)

Coordinates: 247.154 , 39.524 (degrees)

Energy Range of 63 MeV to 300,000 MeV:



Spectral Parameters:

Index	Flux	Energy Band	TS Value	Upper Limit (95%)
-2.16098 +/- 0.247255	3.3841e-09 +/- 2.84937e-09	63 MeV - 300,000 MeV	5.29266	0.0592136388529 e-7

Flux Calculations:

Using the calculated parameters, the flux of 200 - 100,000 MeV is 8.84495424240118e-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 1.12×10^{-9} erg cm⁻² s⁻¹.