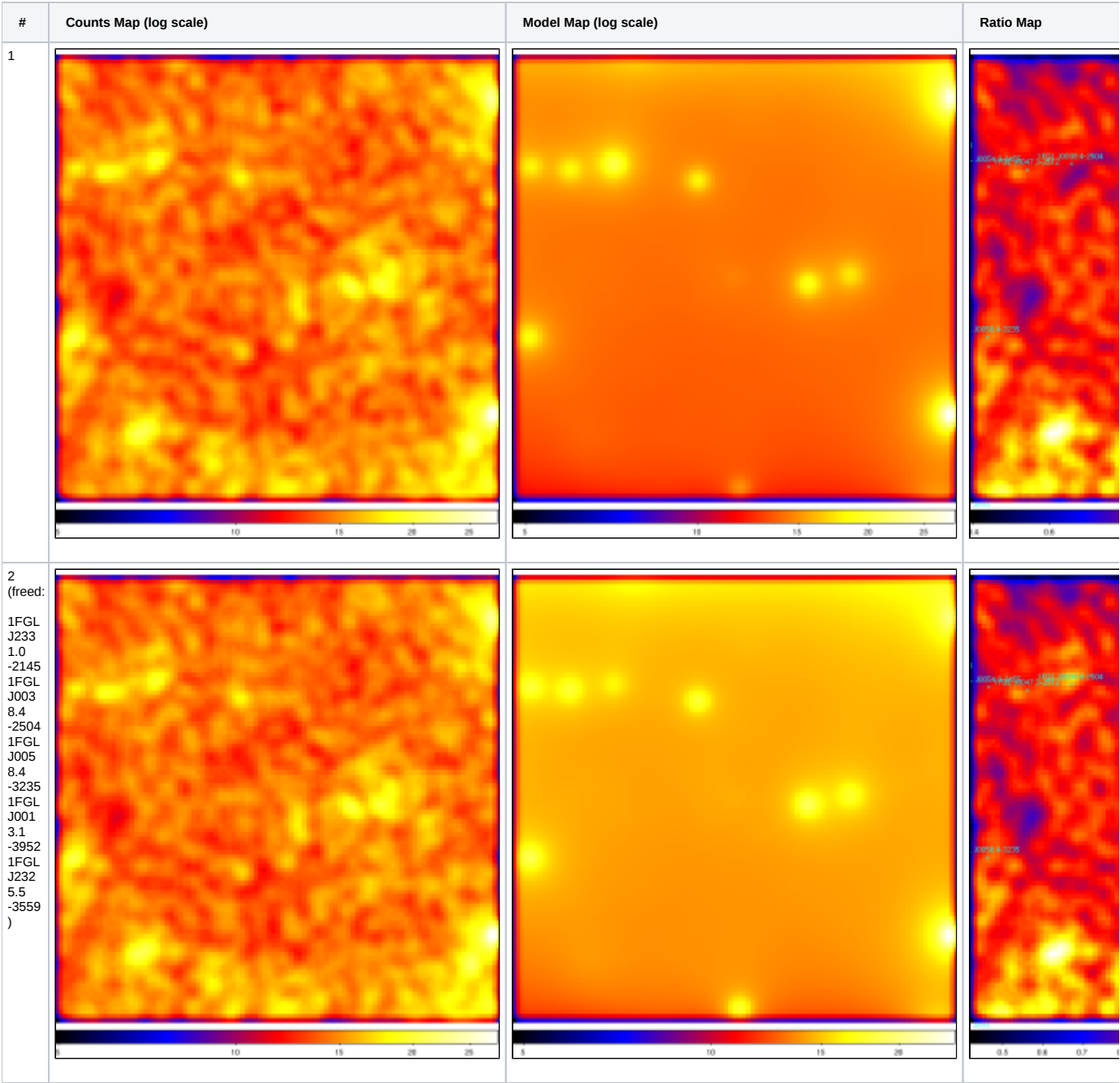


A2744 Lower Energy Gamma Ray (binned, 3 yr)

[standard_analysis.conf](#)

[binned_fitted_A2744_analysis_plsrc.xml](#)

Coordinates: 3.583, -30.388



Spectral Parameters:

Index	Flux	Energy Band	TS Value	Upper Limit (95%)
-2.71035 +/- 0.503836	4.43285e-09 +/- 5.24804e-09	63 - 300,000 MeV	1.02316	6.50842173137e-09 0.0136219192389

Flux Calculations:

Using the calculated parameters, the flux of 200 - 100,000 MeV is 6.14622144993704e-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 2.49×10^{-9} erg cm⁻² s⁻¹.