









← → ↻ [GitHub, Inc. \[US\]](#) | <https://github.com/open-gamma-ray-astro/gamma-astro-data-formats/issues> 🔍 ☆ ⋮

 This repository Search Pull requests Issues Gist 🔔 + 👤


 [open-gamma-ray-astro](#) / [gamma-astro-data-formats](#)  Unwatch 17  Unstar 5  Fork 12

<> Code ⓘ Issues 26 🔗 Pull requests 5 📁 Projects 0 📖 Wiki ⚡ Pulse 📊 Graphs ⚙ Settings

Filters 🔍 is:issue is:open Labels Milestones [New issue](#)

<input type="checkbox"/>	🔔 26 Open ✓ 12 Closed	Author ▾	Labels ▾	Milestones ▾	Assignee ▾	Sort ▾
<input type="checkbox"/>	Change OBS_ID keyword from integer to string status: discussion type: change request #64 opened on 4 Aug by jknodlseder 📈 0.2		1			
<input type="checkbox"/>	Consistent column names within IRFs status: discussion type: question #63 opened on 28 Jun by TarekHC 📈 0.2		2			
<input type="checkbox"/>	How to handle energy dependent deadtime/livetime? status: discussion type: question #62 opened on 17 Jun by jknodlseder 📈 wishlist		5			
<input type="checkbox"/>	Use spherical trigonometry in PSF formulae type: change request type: cleanup #57 opened on 8 Jun by jknodlseder 📈 wishlist		1			
<input type="checkbox"/>	Where to put livetime info in IACT DL3? status: discussion type: question #52 opened on 6 Jun by cdeil 📈 0.2		1			

← → ↻ ⓘ [gamma-astro-data-formats.readthedocs.io/en/latest/](#) ☆ ⋮

 Data formats for gamma-ray astronomy

[Docs](#) » Data formats for gamma-ray astronomy [Edit on GitHub](#)

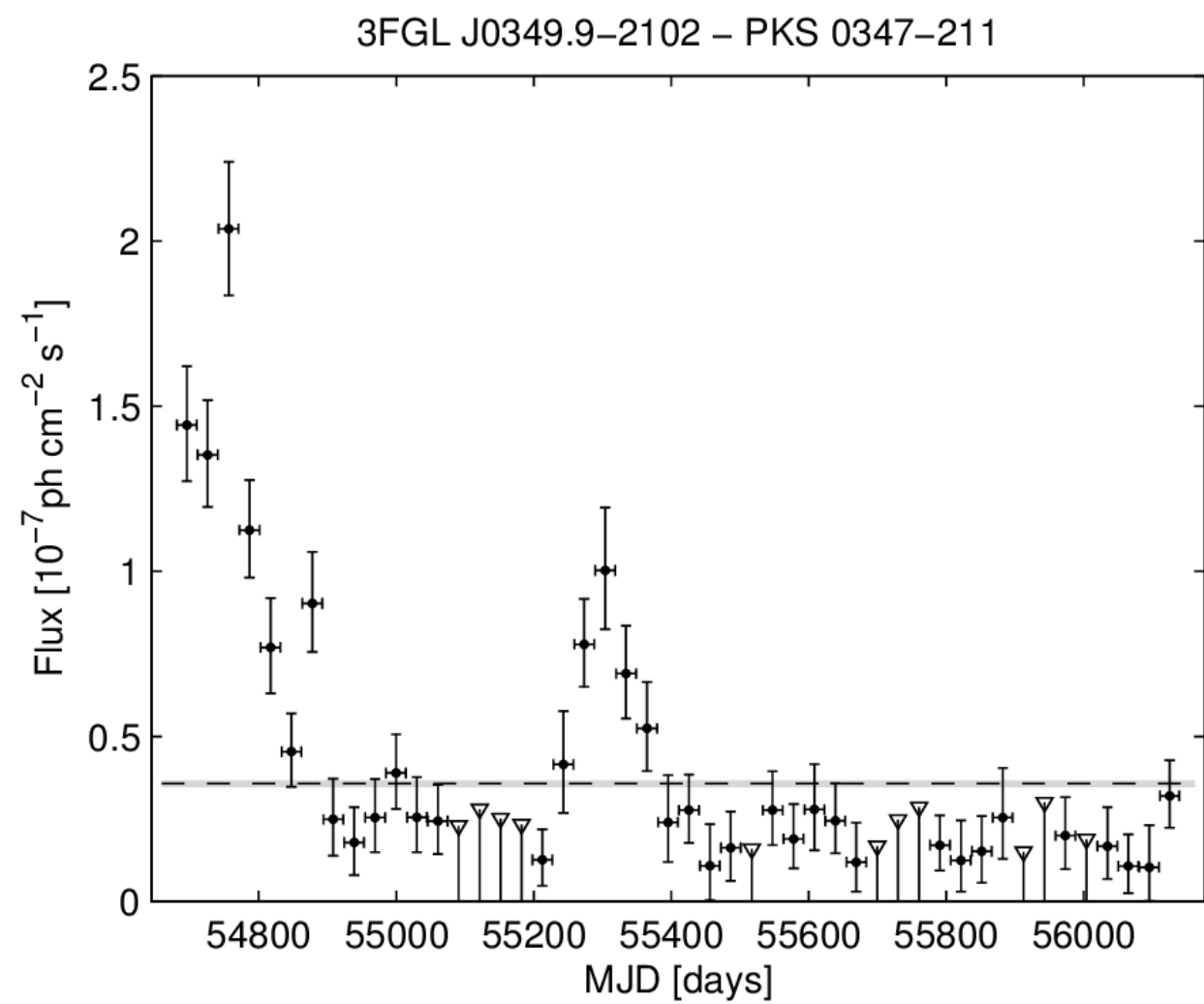
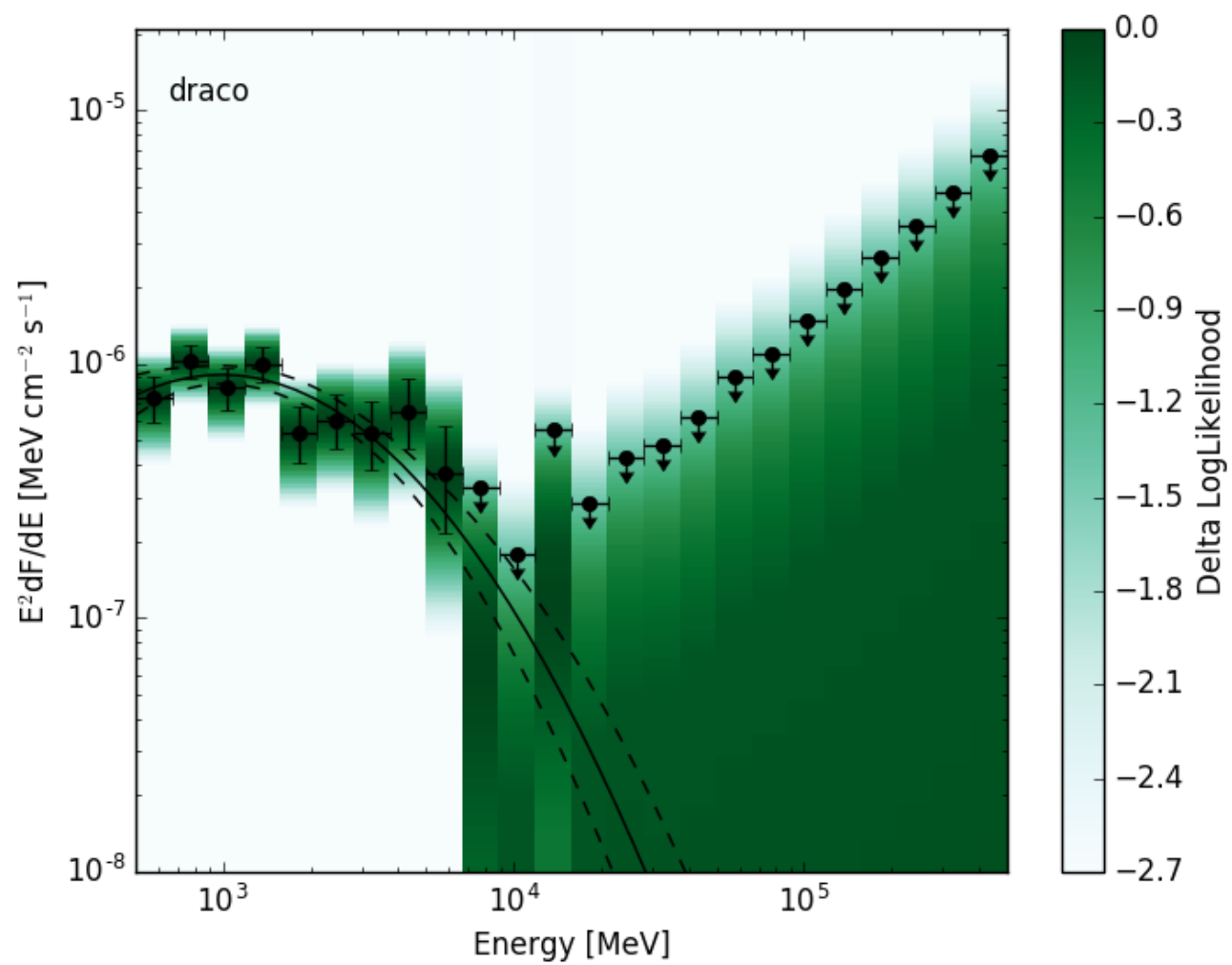
Data formats for gamma-ray astronomy

A place to propose and share data format descriptions for gamma-ray astronomy.

- Repository: <https://github.com/open-gamma-ray-astro/gamma-astro-data-formats>
- Docs: <https://gamma-astro-data-formats.readthedocs.io/>
- Mailing list: <https://lists.nasa.gov/mailman/listinfo/open-gamma-ray-astro>

Table of contents

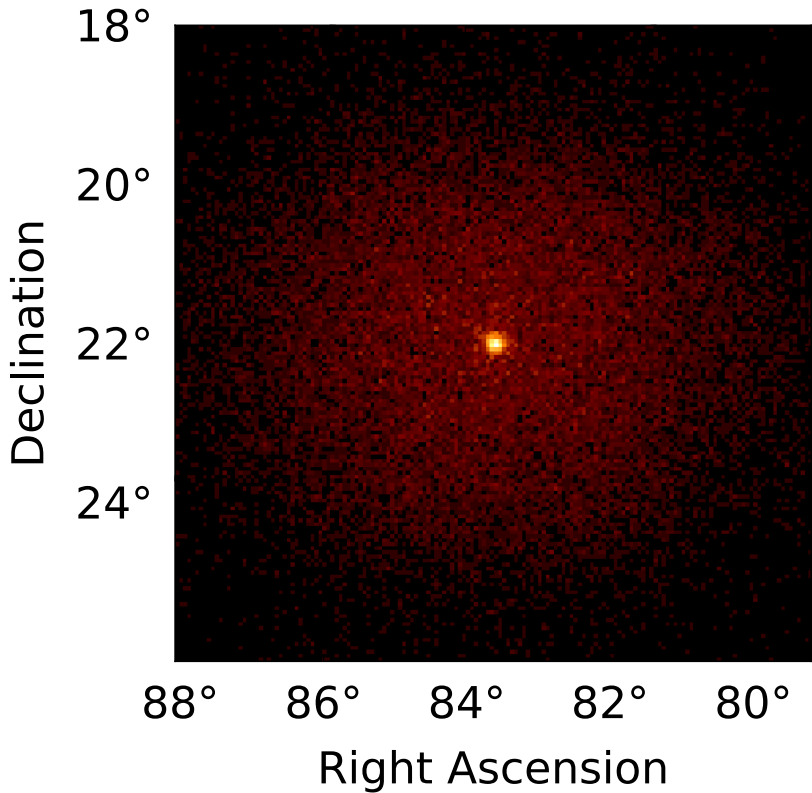
- [General](#)
- [IACT event lists](#)
- [IACT IRFs](#)
- [IACT data storage](#)
- [OGIP 1D spectrum data formats](#)
- [High-level results](#)



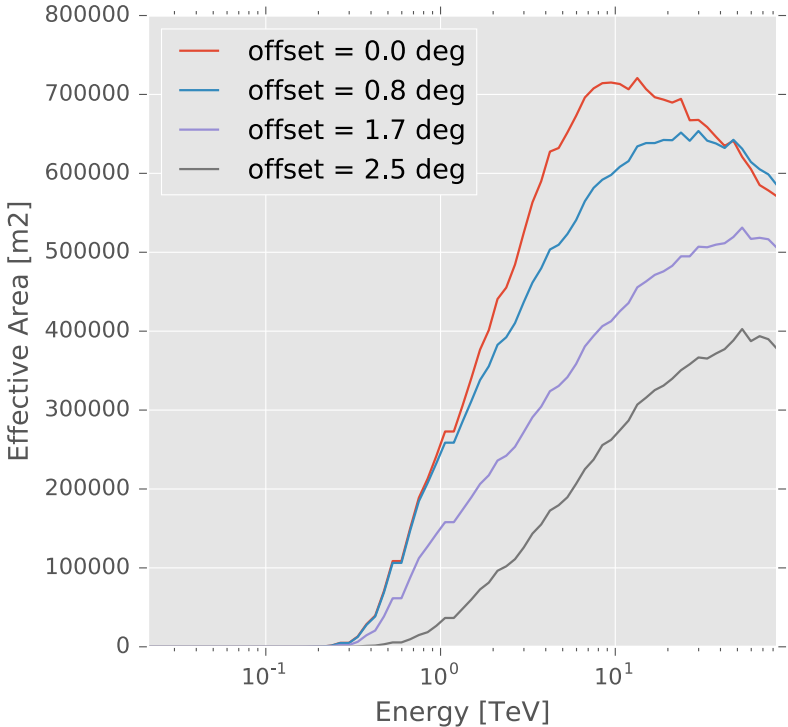
EVENTS

EVENT_ID	TIME	ENERGY	RA	DEC

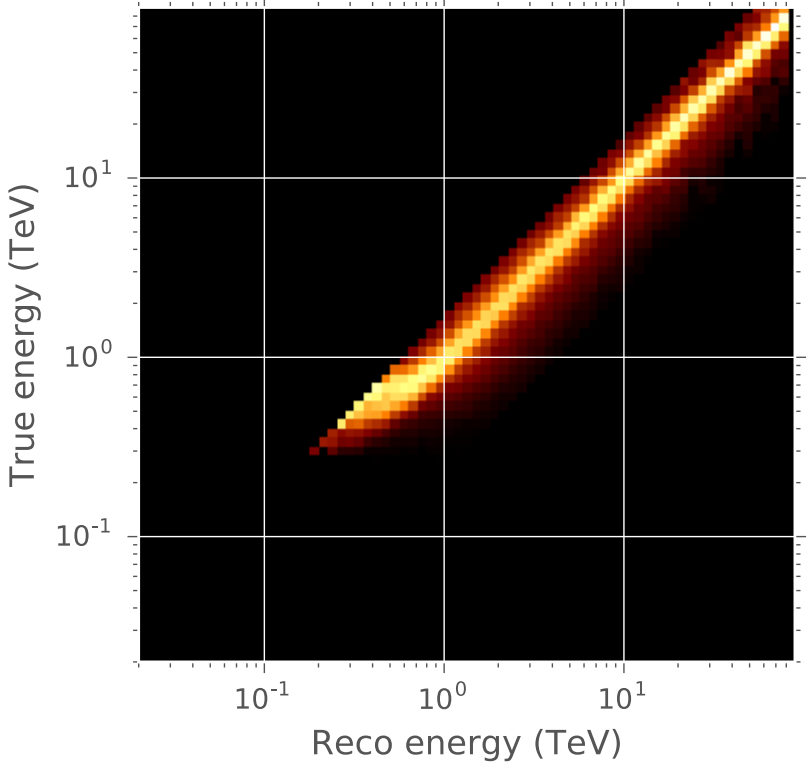
EVENTS



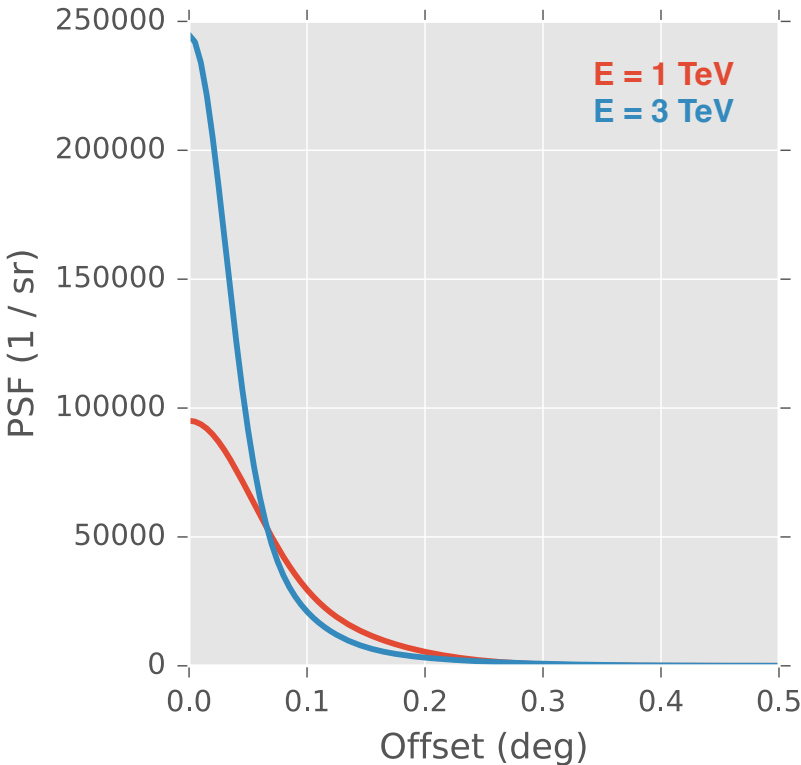
AEFF



EDISP



PSF



BKG

