

## **GLAST Science Brochure**

- It is taking much longer than it should to update the brochure
  - Review what has been updated/changed.
  - Describe the sections which need work.
  - Some suggestions on how we might want to approach the updates and publication of this document.
- This is a boring talk... I am working only with the text, decoupled from the tables and figures. So no pretty pictures.

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## What Has Changed

- Updates and minor rewrites of the executive summary and introduction.
- Unids section reorganised and somwhat rewritten and references updated (Thanks to Dave Thompson and Diego Torres).
- Updated Ground-based experiment section.
- Instrument Development section updated (Thanks to Steve Ritz and Chip Meegan) – may need to be updated again.
- Mission Overview section has been slightly updated, but needs more work.

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## **Undone**

- In the process of rewriting the AGN Section (with Greg Madejski; additional inputs from Rita Sambruna, Chuck Dermer)
- Remade some of the plots. Nice to know how they were made, probably not necessary to include them in the updated brochure.
- GRB section worth extensive revision, lots of progess in this area over the past few years (would anyone like to volunteer to help?)
- Would also like help with cosmology/extragalactic diffuse.
- Pulsar, Cosmic-ray and solar sections have not been updated, but may not need extensive changes.



## The path forward

- It has taken far too long to update the brochure.
  - Propose that we finish the GRB and AGN sections and repackage the brochure into a nicely formatted pdf file (it is currently awkward to read the brochure).
  - Send it around the SWG for comments and review.
  - Then place it on the webpage (in place of the old one)
- It might be better to keep updating this document more frequently.
  - Perhaps review every six months (a few weeks before an swg meeting) and agree at the meeting to post the updated brochure on the webpage.

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