

Checkout1 GRB analysis

GRB analysis for the science tools checkout

The tools in this area are **evtbin** and **rspgen**. The expectation is that the evaluators will be running XSPEC, too, but of course not actually reviewing it.

Unbinned **likelihood** can and will also be used for GRB analysis. The current functionality of the **likeilhood** should be more than sufficient to do basic burst analysis, but we may wish to supplement its capabilities, e.g., by incorporating prior information from fits at other wavelengths, etc..

Please edit this page to include results, issues, advice, etc., or links to these.

(20 Oct 2004) These notes describe an example [GRB analysis using evtbin, rspgen, Xspec12 and likelihood](#) jchiang@slac.stanford.edu