

Checklist for basic LAT likelihood analysis

LAT photon data file

- Position and region size
- Energy range
- time interval
- Event class

LAT spacecraft data file

Analysis choices, e.g. fermiPy configuration file

Data Selection (again)

- event class, type/IRFs
- zenith angle
- region size
- time interval

Region model

Spectral model

Spatial and energy bin sizes for likelihood calculation