GLAST LAT Data Analysis Home

Select Data Source:
- List all sources
- Search by name

Specify Event Selection Criteria:
- Standard cuts:
  - Time interval:
  - RA interval:
  - DEC interval:
  - Energy Range:
  [documentaion]
- OR
  - Specify TCut on merit ntuple columns:

Specify output formats:
- L1 output:
  - o FITS o Root
- L 0.5::
  - o MC o Digi o Recon
  - o Event Display

OR

List of Event IDs (Run, Event):
GLAST OPUS Operations Monitoring

Select Data Source:
- List all sources
- Search by name
- List failed runs
- Select specific run pipeline

Browse high level diagnostics

Quick Summary
- xx processes active
- yy processes queued
- zz runs failed out of nn run
- (If) MC
- tt runs completed of uu requested

Detailed Summary

<table>
<thead>
<tr>
<th>Process</th>
<th>Running</th>
<th>Queued</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC 4-vector generation</td>
<td>7</td>
<td>12</td>
</tr>
<tr>
<td>Sim/Recon</td>
<td>10</td>
<td>2</td>
</tr>
<tr>
<td>Convert L1 to FITS</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>Convert Exposure to FITS</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>Archive Root trees to tape</td>
<td>6</td>
<td>0</td>
</tr>
</tbody>
</table>

Diagnostic Plots
- Elapsed time to complete run
- Cumulative CPU time per run
- Memory used in Sim/Recon step