

CCB Action 20070402

Code Versions

Engineering Model (sim/recon): [v7r0913p11](#)

Fixes JIRA [GRINF-35](#). When we moved to a GR v9 based EngineeringModel, MeritTuple was moved from the output sequence to the reconstruction sequence. In case of events with errors, we skip the reconstruction sequence and inserts an empty event in the root files and ntuples, thus preserving the 1-1 correspondence between all the data files. Unfortunately, because of this change the empty events were not inserted into the Merit ntuple, thus breaking the 1-1 correspondence. This new release fixes this bug.

Differences with respect to EngineeringModel [v7r0913p10](#).

LatIntegration v2r65:

30-MAR-07 v2r65 hmk add Leon's brilliant NtupleMaker Sequence to insure ntuple is written when recon is skipped.

System Tests for this [version](#)

System Tests results:

No changes.

Fred version:

[v0r99](#)

Pipeline version:

v1.4.7

GRITS tag (web browsing and task configuration)

glast-ground v0r3p7
grits-gino-web version 0.55 (v0r5p5)
grits-gino version 0.95 (v0r9p5)
grits-gino-xml version 1.42 (v1r4p2)
grits-common version 0.32 (v0r3p2)

online/svac (task defs, scripts):

pipeline tasks:

online: v2r4p1

svac pipeline code and tasks:

code/tasks v3r9p3:

pipelineDatasets v0r3

ISOC code and tasks:

v0r5p0

Apps that run in pipeline:

eLog: v2r3p2

ConfigTables: v4r0p3

TestReport: v3r6p41 (digi & recon reports): awb

- Added line break between digi and recon files at the top of the report.

EngineeringModelRoot: v3r0p3 (SVAC tuple): Same as before