

Ntuples Production Status at Fermilab



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Ntuple Production Status

- As of last week, the digi production has been finished. More digi data have been added in the user federation;
- Hlt nuples have been continuing using ORCA610 ntuple maker: Version 2.07 ;
- So far, about 404,000 events have been processed (roughly 55.3% of the total DIGI data----730,000 events);
- We are delaying the ntuple production---waiting for Pal's new version of ntuple maker;

Ntuple Production Status

(continue...)

- There are two bugs in this version of ntuple makers--- reported by Pal Hidas:
 - 1). Variable Ethotower contains the HCAL part of the tower Et., not only the HO part;
 - 2). The jets of the 2nd cone size, cone size =0.5, not 0.7;
- When Pal's new version is ready, all the events will be re-processed.

Other issue

- Greg is integrating the ntuple maker into his IMPALA scripts so that the ntuple production can be run as part of the general production. He need the following info:
 - 1). A released version of ntuple maker;
 - 2). The defined .orcarc parameters;