Subject: Simulation campaign for central tracker TDR Posted by StefanoSpataro on Mon, 30 May 2011 08:15:33 GMT View Forum Message <> Reply to Message

Dear all,

this weekend we have started to run simulation and digitization jobs for the background events, i.e. DPM @ 3.6772 GeV/c (eta_c), 4.0 GeV(c (npipi, llbar), 6.5788 GeV/c (D+D-), 2 Millions events for each momentum value and for each detector concept (stt, tpc) -> 12 Mevents.

Almost (>90%) all the jobs have run successfully, you can find further informations in wiki. I would like to ask to tracking expert to take a look, if everything is fine. Now we are trying to understand possible reasons of the failed jobs.

Next steps will be:

Production of evtgen events with "standard" reconstruction chain Production of mixed evtgen events with "final" reconstruction code

I want to start the first point as soon as possible.

The digitization code will not be touched anymore. We wait for the final OK or tracking and event mixing.

Page 1 of 1 ---- Generated from GSI Forum