Subject: Re: Official code for tracking TDR
Posted by Gianluigi Boca on Thu, 21 Apr 2011 13:18:03 GMT

Stefano Spataro wrote on Thu, 21 April 2011 15:01I suppose the correct association is done inside the mixing task. Should one set the frequency, or is it hardcoded?
Dpm should be also modified in order to correct properly for the elastic cutoff. Or should this normalization be set inside the mixing task?

It is still unclear which theta_min we should use in the DPM simulation.

I am not sure what you mean by correct association, but
yes, the correct background mixing and is correctly done - for STT- in the runreco.
As you know the STT reconstruction code is still under development. However I will put an example of runreco.C that includes all tasks presently finished and tested in
pandaroot/macro/sttmvdtracking
and also, if you want, in
pandaroot/macro/run/tdrct/run_reco_sttcombi.C

Gianluigi