Subject: Event Mixing on the GRID Posted by StefanoSpataro on Sat, 27 Aug 2011 10:06:21 GMT

View Forum Message <> Reply to Message

Dear all,

I have started to run on the GRID STT events with background mixing. Pleace check the wiki page.

The ouptut files are stored in output/mix/name_channel/runXXX, separately for each channel. I have mixed 250 signal events with 2000 dpm events (1:8 as suggested) to be consistent with the statistics. Each run100X_X00 contains around 100 subjobs, each one with 250 signal events. I have run a total of around 100k signal events for channel.

Many jobs are failing for some grid problem and they have to be resubmitted, however almost half of the statistics is ready and it would be nice if analyst would look at them to see if the analysis works fine also for these new files.