
Subject: Re: crash in reco macro (timebased simulation)

Posted by [Jens Sören Lange](#) on Tue, 13 Aug 2013 09:58:55 GMT

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Hi Tobias,

yes, thanks, that was the reason (I assumed the run_tracking_sttcombi.C is identical for timebased and non-timebased mode, so I didn't edit it before running). Now all the root files are created.

By the way, one more thing. I noticed that in the digi macro for non-timebased there is no STT hit sorter, but in the timebased macro there is.

```
PndSttHitSorterTask* sttSorter = new PndSttHitSorterTask(5000, 50, "STTHit",  
"STTSortedHits", "PndSTT");  
fRun->AddTask(sttSorter);
```

For the tutorial (MVD-only tracking) it maybe didn't matter (although in fact I see slight differences in the root files), but do I maybe always have to switch on/off when comparing timebased and non-timebased mode MC ?

best regards, Soeren
