Subject: Re: Kalman low efficiency Posted by Susanna Costanza on Mon, 06 Jun 2011 16:29:03 GMT

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Hi Christian,

I made the test on the Genfit flag and I found that only in 2 events (out of 10000) the GF status flag is equal to 1 (failure).

So this should not be the reason of the tails...

Concerning the other failures of Genfit, by looking at the flag implemented by Stefano, I found:

- 46 events with flag = -1 (NDF=0)
- 310 events with flag = -2 (GFTrack to PndTrack conversion failed).

As I told you, these events are rejected and do not enter in the plot.

Do you have any suggestion?

Ciao, Susanna