Subject: Re: tut_pid.C - crash due to kSigFloatingException

Posted by Elisabetta Prencipe (2) on Fri, 16 Aug 2013 12:59:27 GMT

Hello Stefano,

>In particular there is a strange warning appearing in the digi
>stage, about "not existing emc module 8", and I sent a mail to
>Dima to fix it.

>If my thoughts are correct, the problem stands in the "pid
>detectors" or in the correlator itself, and this is the reason
>why the reco does not crash.

yes I can confirm this: in my digi-log-file I see several times the message:

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UpdateWaveform: Unknown module number 8 in EMC digitization. Detector ID = 828342737
Add Noise: Unknown module number in EMC digitization
****

30/2000 events in my last simulation reported this warning message.

Elisabetta