
Subject: Re: Can't run Geane

Posted by [Anonymous Poster](#) on Mon, 02 Nov 2009 10:54:00 GMT

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Hi Stefano,

I have update the macros in the tutorials/lhetrack.

run_sim_sttcombi_evtgen.C is running without a problem. But run_digi_sttcombi.C crashes with following output:

digicounter: 14

n of hits: 14

MINUIT FIT 14

*****MINUIT*****

D SEED: 38.9956

PHI SEED: -2.79381

R SEED: 1.01081

PARAMETER DEFINITIONS:

NO.	NAME	VALUE	STEP SIZE	LIMITS
1	xc	-3.76113e+01	1.00000e-01	-3.00000e+03 3.00000e+03
2	yc	-1.36348e+01	1.00000e-01	-3.00000e+03 3.00000e+03
3	r	1.01081e+00	1.00000e-01	0.00000e+00 3.00000e+03

xcstart: -37.6113 ycstart: -13.6348 rstart: 1.01081

xc: -37.6115

yc: -13.635

R: 1.01

n of hits: 14

*** Break *** floating point exception

(no debugging symbols found)

Attaching to program: /proc/26427/exe, process 26427

(no debugging symbols found)...done.

(no debugging symbols found)...done.

[Thread debugging using libthread_db enabled]

[

If I decrease the number of events to 5 it's finished without a crash. But when I tried

run_reco_sttcomby.C it also crashed with following error message:

- RTDB container factory PndPidContFact

-I- FairRunAna: Opening Input file: digi_sttcombi.root

-I- FairRunAna Input file: digi_sttcombi.root is connected to friend: points_sttcombi.root

*** Break *** segmentation violation

(no debugging symbols found)

Attaching to program: /proc/26615/exe, process 26615

(no debugging symbols found)...done.

Andrey