Subject: FTF stand-alone
Posted by Klaus Götzen   on Wed, 10 May 2017 08:50:17 GMT
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Hi,

I just tried to run the stand-alone FTF generator with release feb17p1 (FAIRROOT=16.06b, FAIRSOFT=may15), in build/bin with

FTFGen PbarP.mac

where the .mac file was copied from pgenerators/FtfEvtGen/ and looks like

```
//--------------------------------------
//      Macro file for FTF test
//--------------------------------------
// verbose=0 no event listing, verbose#0 =1 event listing with stop after each event
#verbose
0
//#initrand
//initial.conf
//#saverand
//         what event to print?
#print
10
//
//    proton pi- pi+ kaon+ kaon- anti_proton anti_deuteron anti_alpha
#particle
anti_proton
//
#material
G4_H
#targetA
1
//
//         ftfp ftfb qgsp qgsb bertini binary
#generator
ftfp
//
#events
10
//
//         Plab for proj. hadron, or per nucleon for AA-collisions
#Plab(GeV/c)
3.5
#run
#exit
```

I immediately get the error message

```
=========================================================
======          FTF Test Start          ========
=========================================================


-------- EEEE ------- G4Exception-START -------- EEEE -------

*** ExceptionHandler is not defined ***
*** G4Exception : PART70000
    issued by : G4NuclideTable
G4ENSDFSTATEDATA environment variable must be set
*** Fatal Exception ***
-------- EEEE -------- G4Exception-END --------- EEEE -------
```

Maybe that's a trivial error, but I didn't find something about it in the pgenerators/FtfEvtGen/README.txt. Can somebody help me?

Best regards,
Klaus