
Subject: problem in running demo/runMC.C

Posted by [Anonymous Poster](#) on Mon, 17 Mar 2008 14:42:14 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi all,

I was trying to run recotasks/demo/runMC.C and runDemo.C for my vertex fitter. It was running during KVI workshop and after that also. But last Friday runDemo.C didn't run anymore but runMC.C was running.

Today I tried with the latest version of PANDAROOT (version: 2319), but today even runMC.C didn't run. Could you please let me what is the problem or I have to make some changes somewhere?

Best Regards,
Dipak

I got the following errors:

root [1] .x recotasks/demo/runMC.C

```
===== CbmRunSim: Initialising simulation run =====
Info in <TGeoManager::TGeoManager>: Geometry CBMGeom, CBM geometry created
-I- CbmGeoMedia Read media
Loading Geant4 granular libraries ...
dlopen error: /misc/cbmsoft/Debian3.1/new/transport/geant4/lib/Linux-g++/libG4detutils .so:
undefined symbol: _ZN18G4VPrimitiveScorer8GetIndexEP6G4Step
Load Error: Failed to load Dynamic link library
/misc/cbmsoft/Debian3.1/new/transport/geant4/lib/Linux-g++/libG4detutils .so
(int)(-1)
*** Interpreter error recovered ***
Error: Symbol TG4RunConfiguration is not defined in current scope
/d/panda02/dipak/pandaroot0308/pandaroot/gconfig/g4Config.C:29:
Error: Symbol TG4RunConfiguration is not defined in current scope
/d/panda02/dipak/pandaroot0308/pandaroot/gconfig/g4Config.C:29:
Error: type TG4RunConfiguration not defined
FILE:/d/panda02/dipak/pandaroot0308/pandaroot/gconfig/g4Config.C LINE:29
Warning: Automatic variable TG4RunConfiguration* runConfiguration is allocated
/d/panda02/dipak/pandaroot0308/pandaroot/gconfig/g4Config.C:29:
Error: Undeclared variable TG4RunConfiguration* runConfiguration
/d/panda02/dipak/pandaroot0308/pandaroot/gconfig/g4Config.C:29:
*** Interpreter error recovered ***
```

```
*** Break *** segmentation violation
Using host libthread_db library "/lib/libthread_db.so.1".
Attaching to program: /proc/22283/exe, process 22283
Failed to read a valid object file image from memory.
done.
done.
[Thread debugging using libthread_db enabled]
[New Thread 16384 (LWP 22283)]
done.
done.
done.
```

done.
