
Subject: Error loading libPGen.so
Posted by [M.Babai](#) on Wed, 23 Apr 2008 09:43:52 GMT
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Hi all

I'm trying to run fastsimulation macros in pandaroot. Using the latest version of rootlogon.C available from svn, starting root produces the following error:

```
dlopen error: /opt/fairroot/fairsoft/buildPanda/lib/libPGen.so: undefined symbol: lujets_  
Load Error: Failed to load Dynamic link library /opt/fairroot/fairsoft/buildPanda/lib/libPGen.so  
(int)(-1)  
*** Interpreter error recovered ***
```

and running the fsim macro "simfast.C" produces even more bu... like:

```
===== CbmRunSim: Initialising simulation run =====  
Info in <TGeoManager::TGeoManager>: Geometry CBMGeom, CBM geometry created  
Loading Geant3 libraries ...  
Loading Geant3 libraries ... finished  
Error: Symbol TGeant3TGeo is not defined in current scope  
/opt/fairroot/fairsoft/pandaroot/gconfig/Geane.C:7:  
Error: type TGeant3TGeo not defined FILE:/opt/fairroot/fairsoft/pandaroot/gconfig/Geane.C  
LINE:7  
Warning: Automatic variable gMC3 is allocated  
/opt/fairroot/fairsoft/pandaroot/gconfig/Geane.C:7:  
Error: Undeclared variable gMC3 /opt/fairroot/fairsoft/pandaroot/gconfig/Geane.C:7:  
*** Interpreter error recovered ***
```

```
*** Break *** segmentation violation  
Generating stack trace...  
0xb438d541 in CbmMCApplication::InitMC(char const*) at  
/opt/fairroot/fairsoft/pandaroot/base/CbmMCApplication.cxx:169 from  
/opt/fairroot/fairsoft/buildPanda/lib/libBase.so  
0xb43a0ba6 in CbmRunSim::Init() at /opt/fairroot/fairsoft/pandaroot/base/CbmRunSim.cxx:164  
from /opt/fairroot/fairsoft/buildPanda/lib/libBase.so  
=====  
and much more .....
```

Anybody else has encountered the same? or any idea how to solve this?

btw. I'm using the latest pandaroot (checked out this morning).
Kind wishes.
