
Subject: Re: libPGen pgenerators
Posted by [asanchez](#) on Tue, 22 Apr 2008 14:32:27 GMT
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Yes
but anyway it seems it doesn't work

here have you the complte message

```
lxi007:tof>root sim_tof.C -l
root [0]
Processing sim_tof.C...
- RTDB container factory CbmBaseContFact
- RTDB container factory PndFieldContFact
- RTDB container factory PndPassiveContFact
- RTDB container factory PndTofContFact
- RTDB container factory PndTpcContFact
- RTDB container factory PndHypContFact
```

PSaid instance created... access via gSaid->f()

```
Error in <TUnixSystem::DynamicPathName>: pgenerators/DpmEvtGen/lib/libDpmEvtGen[.so |
.sl | .dl | .a | .dll] does not exist in
./misc/cbmsoft/Debian3.1/mar08/fairsoft/tools/root/lib::/misc/cbmsoft/D
ebian3.1/mar08/fairsoft/tools/root/lib:/usr/lib:/usr/X11R6/lib:/d/panda0
2/asanchez/fairsoft_marc08/build/lib:/usr/lib:/usr/X11R6/lib:/misc/cbmso
ft/Debian3.1/mar08/fairsoft/tools/root/lib:/misc/cbmsoft/Debian3.1/mar08
/fairsoft/generators/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/generato
rs/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant3/lib/tgt_l
inux:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4/lib/Linux-g
++:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4_vmc/lib:/misc
/cbmsoft/Debian3.1/mar08/fairsoft/transport/vgm/lib:/misc/cbmsoft/Debian
3.1/mar08/fairsoft/cern/clhep/lib
dlopen error: /d/panda02/asanchez/fairsoft_marc08/build/lib/libPGen.so: undefined symbol:
lujets_
Load Error: Failed to load Dynamic link library
/d/panda02/asanchez/fairsoft_marc08/build/lib/libPGen.so
*** Interpreter error recovered ***
```

```
root [1] .x sim_tof.C
Error in <TUnixSystem::DynamicPathName>: pgenerators/DpmEvtGen/lib/libDpmEvtGen[.so |
.sl | .dl | .a | .dll] does not exist in
./misc/cbmsoft/Debian3.1/mar08/fairsoft/tools/root/lib::/misc/cbmsoft/D
ebian3.1/mar08/fairsoft/tools/root/lib:/usr/lib:/usr/X11R6/lib:/d/panda0
2/asanchez/fairsoft_marc08/build/lib:/usr/lib:/usr/X11R6/lib:/misc/cbmso
ft/Debian3.1/mar08/fairsoft/tools/root/lib:/misc/cbmsoft/Debian3.1/mar08
/fairsoft/generators/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/generato
rs/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant3/lib/tgt_l
inux:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4/lib/Linux-g
++:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4_vmc/lib:/misc
/cbmsoft/Debian3.1/mar08/fairsoft/transport/vgm/lib:/misc/cbmsoft/Debian
3.1/mar08/fairsoft/cern/clhep/lib
-l- CbmRun::SetMaterials() Media file used:
```

/d/panda02/asanchez/fairsoft_marc08/pandaroot/geometry/media_pnd.geo

```
===== CbmRunSim: Initialising simulation run =====
Info in <TGeoManager::TGeoManager>: Geometry CBMGeom, CBM geometry created
-I- CbmGeoMedia Read media
CbmRunSim::Init() create visualisation manager
Loading Geant4 granular libraries ...
Error in <TUnixSystem::DynamicPathName>: libG4OpenGL[.so | .sl | .dl | .a | .dll] does not
exist in ./misc/cbmsoft/Debian3.1/mar08/fairsoft/tools/root/lib:/misc/cbmsoft/D
ebian3.1/mar08/fairsoft/tools/root/lib:/usr/lib:/usr/X11R6/lib:/d/panda0
2/asanchez/fairsoft_marc08/build/lib:/usr/lib:/usr/X11R6/lib:/misc/cbmso
ft/Debian3.1/mar08/fairsoft/tools/root/lib:/misc/cbmsoft/Debian3.1/mar08
/fairsoft/generators/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/generato
rs/lib:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant3/lib/tgt_l
inux:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4/lib/Linux-g
++:/misc/cbmsoft/Debian3.1/mar08/fairsoft/transport/geant4_vmc/lib:/misc
/cbmsoft/Debian3.1/mar08/fairsoft/transport/vgm/lib:/misc/cbmsoft/Debian
3.1/mar08/fairsoft/cern/clhep/lib
Loading VGM libraries ...
Loading libraries ... finished
```
