Subject: Bug in libPGen (DPM) Posted by StefanoSpataro on Mon, 14 Apr 2008 15:41:19 GMT View Forum Message <> Reply to Message

Hello,

it seems PGen compiles, but when loading the shared library libPGen:

root [1] gSystem->Load("libPGen"); dlopen error: /home/spataro/dev/cmar08/lib/libPGen.so: undefined symbol: lujets_ Load Error: Failed to load Dynamic link library /home/spataro/dev/cmar08/lib/libPGen.so *** Interpreter error recovered *** root [2]

What's going wrong?

lujets: should be a variable of DPM, if I remember well.

Subject: Re: Bug in libPGen (DPM) Posted by Sebastian Neubert on Mon, 14 Apr 2008 15:44:43 GMT View Forum Message <> Reply to Message

Hi!

I guess you get the when running runMC. I see it two. Seems like a missing library.

Sebastian.

Subject: Re: Bug in libPGen (DPM) Posted by Johan Messchendorp on Mon, 14 Apr 2008 15:49:09 GMT View Forum Message <> Reply to Message

Hi,

This is because the PndDpmDirect (NEW since rev2489!) is part of the PGen library and it depends on the library of Dpm itself, i.e.

cd pandaroot/pgenerators/DpmGen make

...should fix it. But I think that Florian has modified the cmake, so that goes automatically. Maybe it has not been committed yet.

Johan

Subject: Bug in libPGen (DPM): Me, too. Posted by Ralf Kliemt on Mon, 14 Apr 2008 15:51:04 GMT Hi all,

I have this bug, too since rev.2469 (Mohammed introduced PndDpmDirect). I worked around by going back to 2468 for pgenerators directory.

Ralf.

Subject: Re: Bug in libPGen (DPM) Posted by StefanoSpataro on Mon, 14 Apr 2008 15:57:56 GMT View Forum Message <> Reply to Message

Even compiling DPM one has the same error. Ralf had the same problem last friday, and we were not able to find the clue.

Subject: Re: Bug in libPGen (DPM) Posted by Mohammad Al-Turany on Mon, 14 Apr 2008 17:49:33 GMT View Forum Message <> Reply to Message

Hi,

just load the library libDpmEvtGen.so before libPGen, and every thing should run, we will change this soon!

regards

Mohammad

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