Subject: linking error Posted by Karoly Makonyi on Wed, 23 Oct 2013 08:03:00 GMT View Forum Message <> Reply to Message

I made a improved version (for my need) of the emc\_complete.C macro and I tried to compile it.

I can do it, but when I try to link the code with the libSttMvdTracking I got a linking error:

/usr/local/src/GSISOFT/PandaRoot/BuildPanda/lib/libSttMvdTracking.so: undefined reference to `PndSecondaryTrackFinder::WriteHistograms()'

/usr/local/src/GSISOFT/PandaRoot/BuildPanda/lib/libSttMvdTracking.so: undefined reference to `PndMixBackgroundEvents::WriteHistograms()'

When I checking the codes actually it looks real:

The header files declare the WriteHistograms() non-virtual functions but there is nothing in the cxx files ...

Was it intended be like this?

Regards,

k.

Subject: Re: linking error Posted by StefanoSpataro on Wed, 30 Oct 2013 15:47:26 GMT View Forum Message <> Reply to Message

Hi, I tried the standard emc\_complete.C but I got no error. Could you please attach your modified version?

Subject: Re: linking error Posted by Karoly Makonyi on Thu, 31 Oct 2013 16:25:43 GMT View Forum Message <> Reply to Message

Here is the present status of the code ... It have to be improved ... I presently using only with the emc ...

One should modify the Makefile to include everything ...

Thanks,

k.

PS: the problem will occur (at least occured to me) at linking time ... the linker will complain that there are functions which are declared in the header file but not implemented.

File Attachments

simall.C, downloaded 309 times
Makefile, downloaded 298 times

I believe now it is fixed, the two classes were commented out from the main compilation. Could you please check?

Page 2 of 2 ---- Generated from GSI Forum