
Subject: Re: PndTracking2 - mvd and stt code with genfit2
Posted by [Elisabetta Prencipe \(2\)](#) on Wed, 14 May 2014 12:00:04 GMT
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Hi Gianluigi,

the error which I get when running the reco_complete.C macro is a bit *cryptical*:

```
FairRootManager::OpenOutFile("reco_complete.root")
Error in <TClonesArray::SetClass>: called with a null pointer
dlopen error: /home/prencipe/panda/apr13.build/lib/libgenfitAdapters.so: undefined symbol:
_ZTI13GFAbsTrackRep
Load Error: Failed to load Dynamic link library
/home/prencipe/panda/apr13.build/lib/libgenfitAdapters.so
Error in <TCint::AutoLoadCallback>: failure loading dependent library libgenfitAdapters.so for
class PndRecoKalmanTask
Info in (PndGeoHandling::Instance): Making a new instance using the framework.
```

It is saying that I call a null pointer. then I assume it is because the mvd detector is commented out from the CMakeList.txt. However, up to now, with the mvd code included in the CMakeList.txt of the trunk24275, I don't get even pandaroot compiling....
So, for the time being, I would do the following: just test pandaroot with genfit2, when only the stt detector is active. Do you have any suggestion or/and other better thought?

cheers and thank you, Elisabetta
