
Subject: crash while building pandaroot

Posted by [Klaus Götzen](#) on Tue, 10 Jun 2008 08:54:56 GMT

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Hi,

I just freshly checked out PandaRoot and tried to build from scratch and got the following error:

```
[ 46%] Building CXX object mvd/CMakeFiles/MvdReco.dir/MvdData/PndMvdRecoHit.o
/u/kgoetzen/work/testfair3/pandaroot/mvd/MvdData/PndMvdRecoHit.cxx: In member
  function `virtual AbsRecoHit* PndMvdRecoHit::clone()':
/u/kgoetzen/work/testfair3/pandaroot/mvd/MvdData/PndMvdRecoHit.cxx:145: error: cannot
  allocate an object of type `PndMvdRecoHit'
/u/kgoetzen/work/testfair3/pandaroot/mvd/MvdData/PndMvdRecoHit.cxx:145: error:
  because the following virtual functions are abstract:
/u/kgoetzen/work/testfair3/pandaroot/genfit/AbsRecoHit.h:48: error:   virtual
  double AbsRecoHit::residualScalar(AbsTrackRep*, const TMatrixT<double>&)
make[2]: *** [mvd/CMakeFiles/MvdReco.dir/MvdData/PndMvdRecoHit.o] Error 1
make[1]: *** [mvd/CMakeFiles/MvdReco.dir/all] Error 2
```

Could anybody fix this? Maybe a forgotten svn ci?

Cheers,
Klaus

Subject: Re: crash while building pandaroot

Posted by [Ralf Kliemt](#) on Tue, 10 Jun 2008 09:01:20 GMT

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Hi Klaus,

This comes from the changes in genfit last night and the problems are announced and discussed here.

Kind regards, Ralf.
