Subject: GenFit cleanup
Posted by Anonymous Poster on Mon, 02 Mar 2009 15:57:15 GMT
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Hi guys,

I am starting to clean up genfit a little bit. I would like to ask everybody who uses genfit to commit any changes thez havent yet committed in the next couple of days, so I have an up to date version to base my work on.

Thanks, Christian

Subject: Re: GenFit cleanup
Posted by Anonymous Poster on Mon, 02 Mar 2009 16:00:14 GMT
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Something else:

I would like to remove some methods from the AbsRecoHit and (possibly) the AbsTrackRep classes (for sure AbsRecoHit::residualScalar()). That means that after I commit my changes in a couple of days, some code wont compile anymore, until the hit implementers follow my lead. I will make a post with instructions at the time I commit. I guess this should be fine for once on the trunk. I apologize for the inconvenience.

Cheers, Christian

Subject: Re: GenFit cleanup
Posted by Anonymous Poster on Mon, 02 Mar 2009 17:26:41 GMT
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OK, I dleted quite a lot of files, which seem to me are obsolete. Please update your repositories and check if they compile. If not, please let me know the compiler errors...

Christian

Subject: Re: GenFit cleanup
Posted by Anonymous Poster on Mon, 02 Mar 2009 18:51:09 GMT
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Hi,

this is it for today. I moved and deleted more, so please update once more for today (if you still want to work).

Good night, Christian

Subject: Re: GenFit cleanup
Posted by Anonymous Poster on Tue, 03 Mar 2009 17:19:26 GMT

Hi,

I removed AbsTrackRep::residualScalar()

I removed the corresponding methods in everything that inherits from RecoHitIface I had write access on. Your code will still compile, but for tidiness I propose to delete the residualScalar methods from the following files (whoever has access):

dch/DchFitting/PndDchRecoHit.h
dch/DchFitting/PndDchRecoHit2.cxx
dch/DchFitting/PndDchRecoHit2.h
hyp/hypData/PndHypRecoHit.cxx
hyp/hypData/PndHypRecoHit.h
lhetrack/PndLheTpcPlanarRecoHit.cxx
lhetrack/PndLheTpcPlanarRecoHit.h
mvd/MvdData/PndMvdRecoHit.cxx
mvd/MvdData/PndMvdRecoHit.h
stt/sttreco/PndSttRecoHit.cxx
stt/sttreco/PndSttRecoHit.h

Cheers, Christian