Subject: Re: Closing SVN access on Wednesday 11 February 2009
Posted by Lia Lavezzi on Tue, 17 Feb 2009 16:03:03 GMT

Hi all,
   the WirepointHitPolicy has never been put into genfit as a general class because as it is written it is not so general, in fact it works only with a particular plane orientation in space, i.e. (see also the attached slides from Cracow presentation by Susanna) the plane must have one axis along the wire...
If we assume that all wire detectors use this kind of plane, we can move the WirepointHitPolicy from the stt/sttreco directory to genfit.

Concerning the PndSttRecoHit, the main problem I see is that if we have this reco hit class in common with the dch our changes might affect the dch results (for example, in our last commit we changed the origin of the detector plane, and I' m not sure that this would not cause any problem for the dch...). Would it be so wrong to write two different recohits, which are not connected?

> Regards,
>   Lia.

File Attachments
1) wirehitpolicy.pdf, downloaded 447 times