Subject: Re: PndTrack and LheTrack

Posted by StefanoSpataro on Mon, 29 Jun 2009 15:02:38 GMT

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Dear all,

I have fallen into two considerations, while converting my lhetrack code inside PndTrack scheme.

The object PndTrackCand is stored inside PndTrack. But had we agreed that the PndTrackcand should be stored inside its own TClonesArray, and then PndTrack should point to it storing just an index? Or do I remember badly?

Another thing, I have seen in PndTrack there are no fRefIndex or similar data members, to store the index of some preliminary object. In my case, once I am storing the tracks coming out from genfit, I would like also to store an index refering to the prefit Track with Ihe helix fit. Of course, if the PndTrackCand are stored in their TCA, I should just use that index (not existing at the moment). If PndTrackIndex is inside PndTrack, I still need this new integer.

For the moment I will add this index, I would like hearing comments about this point.

Regards