Subject: Re: Geane interface in PandaRoot Posted by Sebastian Neubert on Thu, 21 Jun 2007 15:22:19 GMT View Forum Message <> Reply to Message

Hi!

I am currently working on the implementation of the geane stuff into genfit. Question: In the helix parameters it says (x,y,lambda,phi,q/p) but in the whole geane-papers x\_sc is along the track, so it should always be 0. Is there a confusion here? Or do I misunderstand something?

Moreover which parameters are the covariances referring to and how are they organized, being represented as a double[15]?

In order to be able to write a decent constructor GEANETrackRep(const TrackParH& par) the accessors in the TrackPar-class should be declared const.

Cheers! Sebastian.