Subject: Re: Question about PndLhePidTrack() Posted by donghee on Thu, 14 May 2009 12:55:53 GMT View Forum Message <> Reply to Message

Dear Stefano and Panda trackers,

Thank you for your opinion.

I assumed now that my problem comes from the Magnet field, since GeanePro(kFALSE) was turned off in my reco process.

If I correctely understand, all reco hits are translated to the Geane propagation. And Geane Track repositoy including Magnet field must be used for tracking at reconstruction process.

But I have simply followed lhetrack example without GeanePro. Quote:pidMaker->SetGeanePro(kFALSE); // Switch ON Geane propagation

Such case, probably magnet effect is not taken into account in the track reconstruction.

Could you give me some comment for this suspicious argument?

Best regards, Donghee