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Subject: Re: geane propagate((CbmTrackParH \*TStart, CbmTrackParP \*TEnd, Int\_t PDG)

Posted by [asanchez](#) on Fri, 02 May 2008 10:37:58 GMT

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Hi again,  
i have checked the ertrack.F which is called in  
propagate(CbmtrackP, cbmtrackP, pdg) at CbmGeanePro.cxx  
and so far i have understood (please let me know if i'm wrong)  
the pdg code will be use to obtain  
information from the particle which will be used  
to do the propagation to a point, plane volume ,etc

let's assume that after the tracking, i have only tracks  
and i don't have pdg information any more.  
if i don't have the pdg of the particle, means that  
geane will not work??.

Is that the case?

Is there any way to use ertrack only providing track parameters  
from the fit and the start and end position.?

Thanks  
ALicia.

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