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Subject: Re: riemann track finding

Posted by [Sebastian Neubert](#) on Tue, 05 Feb 2008 11:08:19 GMT

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Hi!

- 1) I simply do not understand why we need a standard hit. Maybe you can explain.
- 2) If we talk about errors, this makes only sense if we have an error MATRIX. And we agreed that the object that is to be used for such kinds of applications is the RecoHit of genfit!
- 3) That CbmHit is A KIND OF TVector3 is exactly what I do not like. Would it use the TVector3 as a member directly one would have access to all the nice features of TVector3 for example in a Draw-Command. Anyway CbmHit can calculate a TVector3 with the Position method, so why not make a member variable of type TVector3 instead of three doubles??

Cheers! Sebastian.

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