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Subject: Re: Psi analysis as a cross check from donghee kang

Posted by [Felix Boehmer](#) on Thu, 18 Aug 2011 10:21:08 GMT

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Hi Donghee,

there is no direct way to get the track length. The best possibility would be to go back to the MC file (if you have it) and count the MC hits (PndTpcPoints) of a track. On average we create 15 MC hits per cm.

Another method would be to look directly at the cluster positions of the TPC track, or take the track momentum and start position inside the TPC volume and calculate the track length.

Thanks for looking into it, I find your results very interesting!

Cheers

Felix

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