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

Posted by [donghee](#) on Wed, 17 Aug 2011 14:09:36 GMT

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Hi Felix,

OK, That is clear to me that STT mode has been done with global reconstruction with MVD+GEM+STT, but TPC doesn't.

Then difference of global efficiency can be understood.

So you mean that I need to require some STT hits in the analysis sample to make real comparison.

Then, next question is how many hits would be reasonable in the STT sample 2,4,or 10? or even more?

I think for TPC the final sample surely have more than 100 MC points for summed up all 6 charged tracks.(of course I will check with data)

thank you for your comments.

Best wishes,

Donghee

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