Subject: definition of new particle Posted by asanchez on Fri, 01 Jun 2007 11:04:54 GMT

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Dear all,

I would like to know, how can i define new particles and how i define its decay channel in the pandaroot framework.

I would like to create a new type: hypernuclei and double hypernuclei.

Any idea?

Where can I take i look? thanks

ALicia.

Subject: Re: definition of new particle

Posted by Jens Sören Lange on Fri, 01 Jun 2007 13:26:18 GMT

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Hi Alicia, actually, \_where\_ do you need to know the identity of your new particle? It means: if you give it a new particle code such as "666", where do you want to follow the "666"? In the event generator, in the geant kine, in the mc truth track, ... or somewhere else? -- Soeren

Subject: Re: definition of new particle

Posted by asanchez on Fri, 01 Jun 2007 13:43:40 GMT

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ok, i have to think.