
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.
