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

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

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

ok, i have to think.