
Subject: Re: DPG Group Talk
Posted by [asanchez](#) on Tue, 19 Feb 2008 17:38:14 GMT
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Hi Sebastian

for the hypernuclei project production of (p pbar->Xi- Xi+)
Xi+ proton-> double hypernuclei

i can send some plots concerning the set up

Germanium cluster placed at backward angles
are devoted to measured the excited energies levels of hypernuclei

A small silicon tracker(similar to Mvd) to track the charged particles products from weak decay(hyper)
and tof barrel will be devoted to trigger the kaons coming from
the antiXi annihilation in the primary target.

i send an ideal mass reconstruction with the tof barrel +SciFiber as start detector.

cheers alicia.

File Attachments

- 1) [pionvskaonToftime.eps](#), downloaded 346 times
 - 2) [toftpchypGe.eps](#), downloaded 373 times
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