Subject: Re: Lambda Lambdabar simulations
Posted by StefanoSpataro on Wed, 16 Apr 2014 10:19:31 GMT

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The difference is that if in EvtGen you set the lambda/lambdabar as stable particles, you let them decay in GEANT, so that you can have also the interaction with materials, pipe, MVD and so on. In the latter case protons and pions become secondary particles and are not primaries.

So far I have never seen somebody showing full (and correct) lambda analysis in panda, in this sense this "acceptance below 20%" should be checked better.