Subject: Re: Pythia as external decayer for Geant3 Posted by asanchez on Mon, 01 Jun 2015 12:34:18 GMT View Forum Message <> Reply to Message

Dear all,

We are simulating the transport of Xi minus particles via Geant4. Standard decay Modus is pion minus plus lambda. Nevertheless we are getting strange results in the output. One of the reasons might be that some compound nucleus is formed leading to some fragmentation. But something catched my attention by looking into the settings of Gconfig / gConfig4.C. It seems that pithia decayer was set as external decayer. In this case, I would like to know whether the default flag was set to true or false.

Thank you in advance Alicia S.

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