
Subject: Re: Pythia as external decayer for Geant3
Posted by [asanchez](#) on Mon, 01 Jun 2015 12:34:18 GMT

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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 caught 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.
