Subject: Re: Difference of neutral candidate between Geant4 and Geant3
Posted by donghee on Mon, 11 Nov 2013 12:46:21 GMT
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Hi Stefano,

Hier is the plot for the multiplicity from single photon of box generator using geant3 and geant4.

There are no difference between them.
Energy distributions are perfectly identical for both.

And then in second page I have tried with 6 different particle sources
with gamma, electron, muon, pion, kaon and proton.
They are produced with box generator, each set have been generated with multiplicity 6.
Every hadron sources make the difference between Geant3 and Geant4, while lepton or photon source show same distribution.

Best wishes,
Donghee

File Attachments

1) Pandaroot_meeting_2.pdf, downloaded 568 times