
Subject: TPC geant4

Posted by [asanchez](#) on Mon, 14 Dec 2009 09:18:50 GMT

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Dear Christian and Felix,
i#m implementing a multiplicity trigger
for the hypernuclei project.
For that i use the tpc + tof barrel + start detector.
Normally i do simulations with geant4.
My question is related to the fact,
I have seen that the tpc has been modified in order to be
simulated properly by using geant3 (Alice model).

What is the situation with geant4, is the MC hits
(energy loss, tracking in the material) working ?
or should one limit the tpc simulation to geant3(alice)?

thank you in advance and

best regards,
Alicia S.