

---

Subject: DPM generator. Question about mothers and daughters

Posted by [Dmitry Morozov](#) on Thu, 07 Feb 2008 12:05:51 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Dear DPM experts!

I would like to have some sample of inelastic events generated by DPM. The goal is to look on kinematics of several processes.

During the simulation I noticed that some decays are forbidden ( $\pi^0$ , Lambda etc). Yes, it could be decayed later in geant, but i don't need it for now. In principle I can allow decays in init.f file. The problem is then I look in the file generated, by root Browser or by macro, there is no info about mother particles or daughter particles of given one. All I can see is zero...

Is there a way to access this information? Or I do something stupid?

Thank you.

Dmitry.

---