Subject: Re: Pandaroot crash due to TParticlePDG.h Posted by StefanoSpataro on Sat, 24 Apr 2010 16:52:26 GMT

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Hi,

this is connected to the fact that Geant3 is creating a particle, id 1000020040, I think it should be an alpha, which is not stored inside TParticlePDG.

Mohammad some time ago wrote the solution (maybe to an Alicia message), but I don't remember now how to fix it and where to find the original message.

However, maybe we should think about having our PndParticlePDG class, inheriting from TParticlePDG, but with the ion stuff, in order to eliminate all these possible errors. I am not sure if this can be done inside our code or if it requires changes in vmc code.