Subject: Re: problem with TPC recotasks Posted by StefanoSpataro on Thu, 27 Mar 2008 14:49:09 GMT View Forum Message <> Reply to Message

Alicia Sanchez wrote on Thu, 27 March 2008 14:25the TrackId so far i know, is the number associated to one particle in the stack. As the particles are entering the volume they are listed in the stack. -1 0 1 2

particles (primaries) get number -1 their secondaries or decay products are getting a new id = -1 + 1, as they are produced and so on.

Just to correct,

the Trackld starts from 0 (or 1, I do not remember now). MotherId starts from -1. MotherId is equal to the Trackld of the mother particle. This means that, if the particle is primary, it has no mother -> MotherId = -1 (dummy number, there are no particles with trackId = -1).

