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Subject: Data Structure of GeoTracks/MCTracks  
Posted by [PaulinaM](#) on Mon, 13 Feb 2017 08:46:09 GMT  
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Hello everyone,

I tried around with extracting data out of r3bsim-simulated files. I found that in GeoTracks daughters are always "0" and ParentIDs are always "-1", so I assume those information not get saved. In my MCTracks ParentIDs get saved, but the UniqueID appears to be always "0", too, so I can't find the ParentTrack. Am I using the wrong attributes to reconstruct particle hierachy? What is the way to get hierachy information?

If I collect the last points of every GeoTrack are those the last points of the trajectories (in the cave) of single particles or do I miss something, maybe due to a linked structure, GeoTracks inside of GeoTracks?

Thanks a lot and best regards,  
Paulina

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