Subject: Re: problem when running statistics larger than 2 000 events
Posted by Jerome Boucher on Fri, 17 Oct 2008 14:46:09 GMT

Hi!

I'm running on IPNO laptop. The available memory is about 45 Go. the two output files for 2 000 muons are points_tpccombi.root (~450Mo) and params_tpccombi.root (~2Mo). This two files are used for the next step which in principle produces digi_tpccombi.root (~90Mo).
For the run_sim_tpccombi_pgun.C and run_digi_tpccombi.C, I'm using exactly the one from the Ferrara tutorial.
After reaching the reconstruction macro step, I copy all produced root files to other hard disk before regenerating a new collection of events.

Have you ever run more then 2 000 events? If yes, did you do something special?

jerome