Subject: FAIRGeom object cannot be found after running MC
Posted by donghee on Fri, 20 Nov 2009 14:11:12 GMT
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Dear all,

After run MC, the output sim.root file doesn't contain FAIRGeom anymore. I think that is not usual feature.

Thus, I couldn't access PndEmcMapper in reco procedure.
with PndEmcMapper::Instance(2,inFile);
because FAIRGeom object cannot be found.

Test MC macro is attached, please have a look where I made wrong!
I changed only few thing, for instance, LoadGeometry(); function is not used, that is suggested by Mohamed.
//fRun->LoadGeometry();

And few geometry file was modified by myself, but it doen't make any failure during run MC.

I was going to digi process without any trouble.
But in reco procedure I met FAIRGeometry problem.

I don't know What I'm now missing

Donghee Kang

File Attachments

1) My_test_full_run.C, downloaded 523 times

Subject: Re: FAIRGeom object cannot be found after running MC
Posted by Mohammad Al-Turany on Fri, 20 Nov 2009 14:26:56 GMT
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Hi,

You just miss a lot of mails in this forum and almost all discussions and meetings in the last few months!

http://forum.gsi.de/index.php?t=msg&th=2582&start=0&rid=93&S=8a415fbc32c8b125305ad77d67d51b4e

regards

Mohammad

Subject: Re: FAIRGeom object cannot be found after running MC
Posted by StefanoSpataro on Fri, 20 Nov 2009 14:32:33 GMT
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The macros in macro/pid could help you, they are updated and you can see how to use PndEmcMapper (and geane) properly.