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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 doesn'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

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### File Attachments

1) [My\\_test\\_full\\_run.C](#), downloaded 450 times

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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&amp;S=8a415fbc32c8b125305ad77d67d51b4e>

regards

Mohammad

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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.

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