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Subject: Re: Problems with GEANE and trackbase

Posted by [Mohammad Al-Turany](#) on Wed, 19 Mar 2008 10:21:30 GMT

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Hi,

After some debugging I think I found the problem or at least part of it: the crash in the recotask/demo/runDemo.C was the division by zero, and this happened when geane return a zero momentum for the propagated particle, So I added some protection against division by zero in the trackbase and trackrep classes and now it is running without any crash on all systems that I have! but still we have to control the results!.

I put the corrections back in SVN, and it would be great if Sebastian and Andrea can take a look and control the results!

regards

Mohammad

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