
Subject: Re: MC true match with geant4

Posted by [Stefano Spataro](#) on Tue, 12 Nov 2013 17:27:30 GMT

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Please try the following:

in your sim macro add the following lines after FairRunSim:

```
FairParticle *pbarp = new FairParticle(88888,"pbarpSystem",kPTUndefined,1.9,0,0);  
fRun->AddNewParticle(pbarp);
```

You should see some warnings with G4, but the simulation does not crash. Most probably you need to do the same with your analysis macro.

Please tell me if it works and if the results are reasonable.
