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Subject: Re: Full sim: all detected particles have PDG ID zero  
Posted by [Christian Leitold](#) on Thu, 10 Sep 2009 11:36:33 GMT  
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Thanks for your help. You were right about concerning the old root files -- I had those files from the other revision still in the directory.

Unfortunately, the result is not really better now. Contrary, I now get a total crash already in the reco macro, which happens at the initialization. I have included the reco log with the error output, and also the sim and digi log, just did 20 events this time. The revision is definitely that from the Torino tutorial.

Just to be sure, would that be correct procedure for updating and compiling the code:

```
cd trunk
svn update -r XXX
rm -r CMakeCache.txt CMakeFiles
cd ../build
cmake ../trunk
make
```

Have I forgotten anything? Maybe a make clean somewhere? Or anything else?

My colleague Paul Bühler has installed independently from me his own version of Panda ROOT (on the same machine, but in his directory). He uses the current revision. The weird thing is, that his reco task crashes at exactly the same point as mine, and we have so far no clue why.

### File Attachments

- 1) [3-reco.log](#), downloaded 452 times
  - 2) [1-sim.log](#), downloaded 441 times
  - 3) [2-digi.log](#), downloaded 449 times
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