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Subject: Re: loop over PndMcTracks

Posted by [Yuri Naryshkin](#) on Sun, 10 Nov 2013 20:00:54 GMT

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Thank you Stefano! Now I use the latest version:

pandaroot/tutorials/apr13/

do simulation full chain with: tut\_runall.sh

and analysis with tut\_ana.C

I get information about MC track with:

```
// *** loop over MC track
for (jl=0;jl<mctrk.GetLength();++jl)
{
cout << "all MC tracks " << jl
    << " " << mctrk[jl].PdgCode()
    << " " << mctrk[jl].Px()
    << endl;
}
```

But when I try to extract mother particle ID and StartX:

```
<< " " << mctrk[jl].MotherID();
```

```
<< " " << mctrk[jl].StartX();
```

it is the problem. Could you please tell me how I can get this?

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