Subject: Re: New PandaRoot release feb17 Posted by Alaa Dbeyssi on Tue, 28 Feb 2017 11:15:13 GMT

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Dear Tobias and all,

thank you very much for providing new official release for day1. I tried to make some tests (with ppbar->e+e- at 1.7 GeV/c) but there are few things that I did not understand if they come from my analysis code or from the version of PANDAROOT:

- 1- Peak of the reconstructed angle around 90° (Lab) (Fig.1, Fig2)
- 2-Deposit energy in the EMC at transition region between barrel and forward is zero (Fig3)

Macros are from "macro/day1/" of the feb17 release.

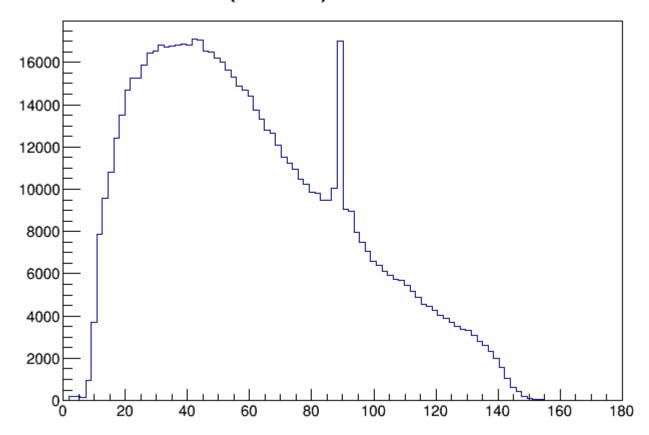
Thank you,

Alaa

## File Attachments

1) Fig1\_Rec\_theta\_Electron.png, downloaded 605 times

## Rec. Theta (electron)



- 2) Fig2\_Rec\_MC\_Theta\_1p7GeVc\_Electron.pdf, downloaded 360 times
- 3) Fig\_3\_EMC\_ENE\_Theta.png, downloaded 604 times

## EMC deposit energy versus polar angle (Lab) <

