
Subject: Re: E/p vs p + energy and momentum
Posted by [Dmitry Khaneft](#) on Tue, 31 Jan 2012 13:08:24 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear all,

I repeat the simulation w/o ideal hypothesis i.e. "recoKalman->SetIdealHyp(kTRUE);" was commented out. As one can see the E/p distribution is much narrower then before.

Can someone explain a kind of line at p=1 GeV on CAL plot where RAW looks pretty smooth?

Cheers,
Dmitry

File Attachments

- 1) [p_versus_ep_CAL_3.3_0.0e.eps](#), downloaded 462 times
 - 2) [p_versus_ep_RAW_3.3_0.0e.eps](#), downloaded 510 times
-