

Subject: Re: Crash in PndTpcRiemannTrackingTask
Posted by [StefanoSpataro](#) on Sat, 16 Jul 2011 21:27:34 GMT
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Hi,
I have tried with the new july11 release (12718) to run eta_c events with tpc, ideal riemann and using the pion hypothesis.

The following plot shows the single kaon efficiency as a function of momentum, as showed in the last tracking meeting. In blue with ideal pid, in red with pion pid:

You can see that the low efficiency is connected really to the ideal id code.
I suppose tomorrow I will start new files on the grid setting the pion hypothesis in the tpcriemann, to have a "decent" efficiency.

File Attachments

1) [plot_tpceff_comp.gif](#), downloaded 1068 times

