Subject: Problem with 4C-fit
Posted by L. Zotti on Tue, 07 May 2013 08:51:17 GMT
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Dear All,
I'm trying to analize the following channel:
psi(4040) -> D*+ D*- -> D0 D0bar pi+ pi-
with the neutral mesons going to k pi pi.
I have some problem with the 4 constraint fit, you can find the all the macro in the attachment.
I got the following error, already with the first event:

loop index 0
0
Error: illegal pointer to class object dstarpu 0x0 4521 ana_4constraint.C:251:
*** Interpreter error recovered ***

I was also trying to access the TCandidate of the fitter, but I got the same error.
Does anybody of you know how to solve this problem?
Thanks in advance,
Best Regards,
Laura

## File Attachments

1) PSI4040.DEC, downloaded 487 times
2) sim_complete.C, downloaded 509 times
3) digi_complete.C, downloaded 479 times
4) reco_complete.C, downloaded 484 times
5) pid_complete.C, downloaded 462 times
6) ana_4constraint.C, downloaded 485 times

Subject: Re: Problem with 4C-fit
Posted by Ralf Kliemt on Tue, 07 May 2013 09:00:54 GMT
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Ciao Laura,

My first suggestion would be that you join the people who try out the brand new changes to the RHO package. There I repaired many things with accessing the fitted objects.

Cheers
Ralf