
Subject: Problem with 4C-fit
Posted by [L. Zotti](#) on Tue, 07 May 2013 08:51:17 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear All,
I'm trying to analyze 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 326 times
 - 2) [sim_complete.C](#), downloaded 346 times
 - 3) [digi_complete.C](#), downloaded 327 times
 - 4) [reco_complete.C](#), downloaded 337 times
 - 5) [pid_complete.C](#), downloaded 309 times
 - 6) [ana_4constraint.C](#), downloaded 330 times
-

Subject: Re: Problem with 4C-fit
Posted by [Ralf Kliemt](#) on Tue, 07 May 2013 09:00:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

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
