Subject: segmentation violation in reco macro(PndSttMvdTracking)
Posted by Ajay Kumar on Wed, 26 Sep 2012 12:08:17 GMT
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Hi all,

I am getting a crash in my reco macro(pandaroot/macro/pid) when trying for 100000 events.I have runed two time my reco macro,every time reco task crashed after 36 events.Then I tried by skiping this event no.36 like as:-
fRun->Run(0,35);
fRun->Run(37,100000);
Again it goes to same crash after 389 events.I have attached the reco macro & crash error file here.

After run in gdb debugger i got-:

Found Tracks: 2 in event no. 35

Found Tracks: 1 in event no. 36

Program received signal SIGSEGV, Segmentation fault.
0x00007fff00000078 in ?? ()
(gdb) bt
#0 0x00007fff00000078 in ?? ()
#1 0x00007ffffffdb9e0 in ?? ()
#2 0x00007ffffffe3fd0 in ?? ()
#3 0x00007fffff9375c0 in ?? ()
#4 0x00007ffff7dff010 in ?? ()
#5 0x4000000000000000 in ?? ()
#6 0x00007ffffffdad60 in ?? ()
#7 0x00007ffffff78ec0 in ?? ()
#8 0xc0a2000000030014 in ?? ()
#9 0x00007ffffffe5060 in ?? ()
#10 0x00007ffff7dff010 in ?? ()
#11 0x3f62707d1a353c80 in ?? ()
#12 0x000400000014018b in ?? ()
#13 0x00007ffffffe6670 in ?? ()
#14 0x00007fffe67d0f98 in PndSttMvdTracking::Exec (
    this=<error reading variable: Cannot access memory at address 0x72ff9538bd>,
    opt=<error reading variable: Cannot access memory at address 0x72ff9538b5>)
---Type <return> to continue, or q <return> to quit---

can anybody help me?

Thanks in advance.

File Attachments

1) run_reco_llbar.C, downloaded 618 times
2) crash_error, downloaded 483 times