

---

Subject: Fatal in <CbmStack::CbmStack::UpdateTrackIndex>  
Posted by [Annalisa Cecchi](#) on Tue, 02 Oct 2007 08:23:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi everybody,  
I'm running a simulation in PandaRoot, but I get the error below.  
Does someone have an idea on what is happening?

Thanks in advance,

Annalisa

```
-E- CbmStack: Particle index -1078698388 not found in dex map!  
Fatal in <CbmStack::CbmStack::UpdateTrackIndex>: Particle index not found in map  
aborting  
(no debugging symbols found)  
Using host libthread_db library "/lib/libthread_db.so.1".  
Attaching to program: /proc/25865/exe, process 25865  
'shared object read from target memory' has disappeared; keeping its symbols.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
[Thread debugging using libthread_db enabled]  
[New Thread -1208580416 (LWP 25865)]  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
(no debugging symbols found)...done.  
0x009ce402 in __kernel_vsyscall ()  
#1 0x016ef0b3 in __waitpid_nocancel () from /lib/libc.so.6  
#2 0x01697da7 in do_system () from /lib/libc.so.6  
#3 0x009743d5 in system () from /lib/libpthread.so.0  
#4 0x003a1eeb in TUnixSystem::Exec () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#5 0x003a9b8a in TUnixSystem::StackTrace () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#6 0x0026438c in DefaultErrorHandler () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#7 0x00263c23 in ErrorHandler () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#8 0x00293c97 in TObject::DoError () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#9 0x00293dde in TObject::Fatal () from  
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCore.so.5.14  
#10 0x05c10642 in CbmStack::UpdateTrackIndex (this=0xa63d1d8, detList=0xa514490) at  
../pandaroot/mcstack/CbmStack.cxx:257  
#11 0x01da5609 in CbmMCApplication::FinishEvent (this=0xa5143a0) at
```

```
../pandaroot/base/CbmMCApplication.cxx:475
#12 0xb696926b in TGeant3::ProcessRun (this=0xa634100, nevent=1) at
TGeant3/TGeant3.cxx:5886
#13 0x01da4ef1 in CbmMCApplication::RunMC (this=0xa5143a0, nofEvents=1) at
../pandaroot/base/CbmMCApplication.cxx:240
#14 0x01db87c3 in CbmRunSim::Run (this=0xa3db138, NStart=1, NStop=0) at
../pandaroot/base/CbmRunSim.cxx:141
#15 0x01ddd07b in G__CbmDict_661_0_7 (result7=0xbfb542ac, funcname=0xa408808 "\001",
libp=0xbfb50808, hash=0) at CbmDict.cxx:9513
#16 0x00c3c98b in Cint::G__ExceptionWrapper () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
#17 0x00ce5b94 in G__call_cppfunc () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
#18 0x00cd08e3 in G__interpret_func () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
#19 0x00cc6359 in G__getfunction () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
#20 0x00d508d1 in G__getstructmem () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
#21 0x00d4893b in G__getvariable () from
/home/cecchi/fairRoot/cbmsoft/tools/root/lib/libCint.so.5.14
```

---