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Subject: Re: TPC error during compilation  
Posted by [Yuri Naryshkin](#) on Tue, 26 Aug 2008 14:05:03 GMT  
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Dear Stefano,  
I repeat the procedure of installation again with the modification you tell me. May be I do something wrong:

In my home dir I run:  
svn co https://subversion.gsi.de/fairroot/pandaroot  
cd pandaroot

I have following dir:

development  
release  
stable  
trunc

then I do following:

```
mv stable pandaroot
cd pandaroot
rm -rf tpc
svn update
cd ..
mkdir build
cd build
cmake ../pandaroot
. config.sh
make install
```

And I got following output:

```
....
[ 35%] Building CXX object tpc/CMakeFiles/tpc.dir/spacecharge/SplineTF2Interface.o
[ 35%] Building CXX object tpc/CMakeFiles/tpc.dir/QAPlotCollection.o
[ 35%] Building CXX object tpc/CMakeFiles/tpc.dir/DEDX.o
[ 36%] Building CXX object tpc/CMakeFiles/tpc.dir/PndTpcMCDEdxTask.o
[ 36%] Building CXX object tpc/CMakeFiles/tpc.dir/PndTpcRawDEdxCollection.o
[ 36%] Building CXX object tpc/CMakeFiles/tpc.dir/PndTpcDEDXFits.o
/u/naryshk/pandaroot/pandaroot/tpc/PndTpcDEDXFits.cxx: In member function `TF1*
  PndTpcDEDXFits::CreateFunction(const std::string&)':
/u/naryshk/pandaroot/pandaroot/tpc/PndTpcDEDXFits.cxx:242: error: no matching
  function for call to `TF1::TF1(const char*, PndTpcDEDXFits* const, double
  (PndTpcDEDXFits::*)(double*, double*), Double_t&, Double_t&, Int_t&, const
  char[15], const char[9])'
/misc/cbmsoft/Debian3.1/new/tools/root/include/TF1.h:89: error: candidates are:
  TF1::TF1(const TF1&)
/misc/cbmsoft/Debian3.1/new/tools/root/include/TF1.h:87: error:
  TF1::TF1(const char*, Double_t (*)(const Double_t*, const Double_t*),
  double, double, int)
/misc/cbmsoft/Debian3.1/new/tools/root/include/TF1.h:86: error:
```

```
TF1::TF1(const char*, Double_t (*)(Double_t*, Double_t*), double, double,  
int)  
/misc/cbmssoft/Debian3.1/new/tools/root/include/TF1.h:84: error:  
TF1::TF1(const char*, void*, double, double, int)  
/misc/cbmssoft/Debian3.1/new/tools/root/include/TF1.h:83: error:
```

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