
Subject: Re: crash pandaroot compilation at pro.hpc.gsi.de cluster

Posted by [Aida Galoyan](#) on Tue, 24 Nov 2015 11:28:07 GMT

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Hi Ralf,

As you write, I have given:

```
>svn update pandaroot
```

pandaroot was updated.

after this I give commans:

```
> cd cbuidl
> cmake -DUSE_PATH_INFO=TRUE ../pandaroot
> make
```

Again, compilation gives error:

```
-----
[ 14%] Built target PhotosCxxInterface
[ 14%] Building CXX object
pgenerators/EvtGen/EvtGen/CMakeFiles/EvtGen.dir/Private/EvtPP_X_PsiRho_amp.cpp.o
In file included from
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtPP_X_PsiRho_amp.cpp:8:0:
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:55:30: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::fRho' of non-integral
type [-fpermissive]
    static const double fRho=0.0070, fOmega=0.036, g=0.3, ef=-11.0e-3;
                        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:55:45: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::fOmega' of
non-integral type [-fpermissive]
    static const double fRho=0.0070, fOmega=0.036, g=0.3, ef=-11.0e-3;
                        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:55:54: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::g' of non-integral type
[-fpermissive]
    static const double fRho=0.0070, fOmega=0.036, g=0.3, ef=-11.0e-3;
                        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:55:63: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::ef' of non-integral
type [-fpermissive]
    static const double fRho=0.0070, fOmega=0.036, g=0.3, ef=-11.0e-3;
                        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:57:30: error: 'constexpr' needed for in-class
```

```

initialization of static data member 'const double EvtPP_X_PsiRho_amp::mPsi' of non-integral
type [-fpermissive]
    static const double mPsi=3.097, mRho=775e-3, mOmega=782e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:57:42: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mRho' of non-integral
type [-fpermissive]
    static const double mPsi=3.097, mRho=775e-3, mOmega=782e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:57:57: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mOmega' of
non-integral type [-fpermissive]
    static const double mPsi=3.097, mRho=775e-3, mOmega=782e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:58:9: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mD0' of non-integral
type [-fpermissive]
    mD0=1864.84e-3, mD0star=2006.96e-3, mDch=1869.61e-3, mDchstar=2010.26e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:58:29: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mD0star' of
non-integral type [-fpermissive]
    mD0=1864.84e-3, mD0star=2006.96e-3, mDch=1869.61e-3, mDchstar=2010.26e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:58:46: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mDch' of non-integral
type [-fpermissive]
    mD0=1864.84e-3, mD0star=2006.96e-3, mDch=1869.61e-3, mDchstar=2010.26e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:58:67: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mDchstar' of
non-integral type [-fpermissive]
    mD0=1864.84e-3, mD0star=2006.96e-3, mDch=1869.61e-3, mDchstar=2010.26e-3,
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:59:9: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mPi' of non-integral
type [-fpermissive]
    mPi=0.140, mp=0.938;
        ^
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/E
vtGenModels/EvtPP_X_PsiRho_amp.hh:59:19: error: 'constexpr' needed for in-class
initialization of static data member 'const double EvtPP_X_PsiRho_amp::mp' of non-integral
type [-fpermissive]
    mPi=0.140, mp=0.938;
        ^

```

```
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/EvtGenModels/EvtPP_X_PsiRho_amp.hh:62:30: error: 'constexpr' needed for in-class initialization of static data member 'const double EvtPP_X_PsiRho_amp::gRho' of non-integral type [-fpermissive]
```

```
static const double gRho=147.8e-3, gOmega=8.5e-3;
```

^

```
/u/galoyan/pandaroot_dec15/pandaroot/pgenerators/EvtGen/EvtGen/Private/EvtGenModels/EvtPP_X_PsiRho_amp.hh:62:47: error: 'constexpr' needed for in-class initialization of static data member 'const double EvtPP_X_PsiRho_amp::gOmega' of non-integral type [-fpermissive]
```

```
static const double gRho=147.8e-3, gOmega=8.5e-3;
```

^

```
make[2]: *** [pgenerators/EvtGen/EvtGen/CMakeFiles/EvtGen.dir/Private/EvtPP_X_PsiRho_amp.cpp.o] Error 1
```

```
make[1]: *** [pgenerators/EvtGen/EvtGen/CMakeFiles/EvtGen.dir/all] Error 2
```

```
make: *** [all] Error 2
```

May be, I do something false?

Aida
