
Subject: Failed to load libMVD.so

Posted by [donghee](#) on Tue, 13 Apr 2010 12:46:18 GMT

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Dear colleagues,

After updating pandaroot revision 8366,

I have trouble to access libMVD, could not run any macros.

Quote:

dlopen error: /home/kang/GSI/buildpanda_new4/lib/libMvd.so: undefined symbol:

_ZTV14PndGeoHandling

Load Error: Failed to load Dynamic link library /home/kang/GSI/buildpanda_new4/lib/libMvd.so
(int)(-1)

*** Interpreter error recovered ***

MVD part was successfully installed

Quote:

Scanning dependencies of target Mvd

[43%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdContFact.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdPixelDigiPar.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdStripDigiPar.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdAccessRTDBTask.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdEventAna.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdMCEventAna.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdDigiEventAna.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdAllDataEventAna.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndGeoHitList.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndEventDisplay.o

[44%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdEventAnaTask.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdEventMerger.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdEventMergerTask.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdTools/PndMvdMSAnaTask.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdMC/PndMvdDetector.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdMC/PndMvdGeo.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdMC/PndMvdGeoPar.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdCalcTot.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdCalcFePixel.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdCalcPixel.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdCalcStrip.o

[45%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdDigiAna.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdHybridHitProducer.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdStripHitProducer.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdHitProducerIdeal.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdDigiTask.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDigi/PndMvdNoiseProducer.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDAQ/PndMvdConvertApv.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDAQ/PndMvdConvertApvTask.o

[46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDAQ/PndMvdMapApv.o

[46%] Building CXX object

```
mvd/CMakeFiles/Mvd.dir/MvdDAQ/PndMvdCreateDefaultApvMap.o  
[ 46%] Building CXX object mvd/CMakeFiles/Mvd.dir/MvdDict.o  
Linking CXX shared library ../lib/libMvd.so  
[ 46%] Built target Mvd
```

Thanks,
Donghee
