
Subject: problem with lumi in trunk

Posted by [Malgorzata Gumberidze](#) on Wed, 20 Jan 2010 12:42:04 GMT

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i tried to compile new trunk and i got following error:

```
[ 98%] Building CXX object lumi/CMakeFiles/Lumi.dir/LumiReco/PndLumiCluster.o
[ 98%] Building CXX object
lumi/CMakeFiles/Lumi.dir/LumiTracking/PndLumiTrackFinder.o
/Users/gosia/work/PANDA/pandaroot/jan10/trunk/lumi/LumiTracking/PndLumiTrackFinder.cxx:
In member function 'std::vector<std::vector<int, std::allocator<int> >,
std::allocator<std::vector<int, std::allocator<int> > > >
PndLumiTrackFinder::GetHitsOnTrack(std::map<int, TVector2, std::less<int>,
std::allocator<std::pair<const int, TVector2> > > >^1:
/Users/gosia/work/PANDA/pandaroot/jan10/trunk/lumi/LumiTracking/PndLumiTrackFinder.cxx:200:
error: 'fabs' was not declared in this scope
make[2]: *** [lumi/CMakeFiles/Lumi.dir/LumiTracking/PndLumiTrackFinder.o]
Error 1
make[1]: *** [lumi/CMakeFiles/Lumi.dir/all] Error 2
make: *** [all] Error 2
```

can someone responsible fix it

gosia

Subject: Re: problem with lumi in trunk

Posted by [Johan Messchendorp](#) on Wed, 20 Jan 2010 20:56:51 GMT

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added <math.h>, should be fixed now...

Johan
