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Subject: crash in compilation

Posted by [Gianluigi Boca](#) on Wed, 04 Jan 2012 14:07:57 GMT

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the following error message appears in compilation with yesterday's trunk version of the pandaroot code, please the relevant expert fix it :

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[ 20%] Building CXX object pgenerators/EvtGen/CMakeFiles/EvtGen.dir/EvtGen.cc.o
In file included from
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:27:
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.hh:33:40:
error: CLHEP/Vector/LorentzVector.h: No such file or directory
In file included from
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:27:
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.hh:34: error:
'CLHEP' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.hh:64: error:
'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.hh:64: error:
'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.hh:66: error:
'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:218:
error: 'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:218:
error: 'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc: In
member function 'void EvtGen::generateEvent(int, int)':
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:226:
error: request for member 't' in 'P', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:226:
error: request for member 'x' in 'P', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:226:
error: request for member 'y' in 'P', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:226:
error: request for member 'z' in 'P', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc: At global
scope:
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:240:
error: 'HepLorentzVector' has not been declared
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc: In
member function 'void EvtGen::generateEvent(EvtParticle*, int)':
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:302:
error: request for member 'x' in 'D', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:303:
error: request for member 'y' in 'D', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:304:
error: request for member 'z' in 'D', which is of non-class type 'int'
/u/gboca/panda/installazione/elenny4jan12/pandaroot/pgenerators/EvtGen/Evt Gen.cc:305:
error: request for member 't' in 'D', which is of non-class type 'int'
```

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