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Version 5.32.00 Binary Build Configurations

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This page shows how the binary ROOT distributions were build for the different platforms.

You can use `root-config --config` to see all options passed to `./configure`. In addition you can use `root-config --features` to see all supported features of the specific ROOT install. The feature list is a combination of the explicit features specified via `./configure` arguments, the features specified via environment variables and those found via auto-detection.

Linux SLC5 ia32 gcc4.3

```
--fail-on-missing
--enable-builtin-pcre
--enable-cintex
--enable-explicitlink
--enable-gdml
--enable-genvector
--enable-krb5
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-oracle
--enable-python
--enable-qt
--enable-qtgsi
--enable-reflex
--enable-roofit
--enable-table
--enable-unuran
--with-castor-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/i686-slc5-gcc43-opt/usr/include/shift
--with-castor-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/i686-slc5-gcc43-opt/usr/lib
--with-cern-libdir=/afs/cern.ch/sw/lcg/external/cernlib/2006a/i686-slc5-gcc43-opt/lib
--with-dcap-libdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/i686-slc5-gcc43-opt/dcap/lib
--with-dcap-incdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/i686-slc5-gcc43-opt/dcap/include
--with-fftw3-incdir=/afs/cern.ch/sw/lcg/external/fftw3/3.1.2/i686-slc5-gcc43-opt/include
--with-fftw3-libdir=/afs/cern.ch/sw/lcg/external/fftw3/3.1.2/i686-slc5-gcc43-opt/lib
--with-gccxml=/afs/cern.ch/sw/lcg/external/gccxml/0.9.0_20100114/i686-slc5-gcc43-opt/bin
--with-gfal-libdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/i686-slc5-gcc43-opt/lib
--with-gfal-incdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/i686-slc5-gcc43-opt/include
--with-gsl-incdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/i686-slc5-gcc43-opt/include
--with-gsl-libdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/i686-slc5-gcc43-opt/lib
--with-mysql-incdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/i686-slc5-gcc43-opt/include
--with-mysql-libdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/i686-slc5-gcc43-opt/lib
--with-oracle-incdir=/afs/cern.ch/sw/lcg/external/oracle/11.2.0.1.0p3/i686-slc5-gcc43-opt/include
--with-oracle-libdir=/afs/cern.ch/sw/lcg/external/oracle/11.2.0.1.0p3/i686-slc5-gcc43-opt/lib
--with-rfio-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/i686-slc5-gcc43-opt/usr/include/shift
--with-rfio-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/i686-slc5-gcc43-opt/usr/lib
--with-pythia6-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia6/424.2/i686-slc5-gcc43-opt/lib
--with-pythia8-incdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/i686-slc5-gcc43-opt/include
--with-pythia8-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/i686-slc5-gcc43-opt/lib
--with-gviz-incdir=/afs/cern.ch/sw/lcg/external/graphviz/2.24.0/i686-slc5-gcc43-opt/include/graphviz
--with-gviz-libdir=/afs/cern.ch/sw/lcg/external/graphviz/2.24.0/i686-slc5-gcc43-opt/lib
--with-xrootd=/afs/cern.ch/sw/lcg/external/xrootd/3.1.0/i686-slc5-gcc43-opt
```

Linux SLC5 amd64 gcc4.3

```
--fail-on-missing
--enable-builtin-pcre
--enable-cintex
--enable-explicitlink
--enable-gdml
--enable-genvector
--enable-krb5
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-oracle
```

```

--enable-python
--enable-qt
--enable-qtgsi
--enable-reflex
--enable-roofit
--enable-table
--enable-unuran
--with-castor-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/x86_64-slc5-gcc43-opt/usr/include/shift
--with-castor-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/x86_64-slc5-gcc43-opt/usr/lib
--with-cern-libdir=/afs/cern.ch/sw/lcg/external/cernlib/2006a/x86_64-slc5-gcc43-opt/lib
--with-dcap-libdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/x86_64-slc5-gcc43-opt/dcap/lib
--with-dcap-incdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/x86_64-slc5-gcc43-opt/dcap/include
--with-fftw3-incdir=/afs/cern.ch/sw/lcg/external/fftw3/3.1.2/x86_64-slc5-gcc43-opt/include
--with-fftw3-libdir=/afs/cern.ch/sw/lcg/external/fftw3/3.1.2/x86_64-slc5-gcc43-opt/lib
--with-gccxml=/afs/cern.ch/sw/lcg/external/gccxml/0.9.0_20100114/x86_64-slc5-gcc43-opt/bin
--with-gfal-libdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/x86_64-slc5-gcc43-opt/lib
--with-gfal-incdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/x86_64-slc5-gcc43-opt/include
--with-gsl-incdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/x86_64-slc5-gcc43-opt/include
--with-gsl-libdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/x86_64-slc5-gcc43-opt/lib
--with-mysql-incdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/x86_64-slc5-gcc43-opt/include
--with-mysql-libdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/x86_64-slc5-gcc43-opt/lib
--with-oracle-incdir=/afs/cern.ch/sw/lcg/external/oracle/11.2.0.1.0p3/x86_64-slc5-gcc43-opt/include
--with-oracle-libdir=/afs/cern.ch/sw/lcg/external/oracle/11.2.0.1.0p3/x86_64-slc5-gcc43-opt/lib
--with-rfio-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/x86_64-slc5-gcc43-opt/usr/include/shift
--with-rfio-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.8-10/x86_64-slc5-gcc43-opt/usr/lib
--with-pythia6-libdir=/afs/cern.ch/user/b/bellenot/scratch0/dist/pythia6/x86_64-slc5-gcc43-opt
--with-pythia8-incdir=/afs/cern.ch/user/b/bellenot/scratch0/dist/pythia8/x86_64-slc5-gcc43-opt/include
--with-pythia8-libdir=/afs/cern.ch/user/b/bellenot/scratch0/dist/pythia8/x86_64-slc5-gcc43-opt/lib
--with-gviz-incdir=/build/bellenot/libraries/x86_64-slc5-gcc43-opt/graphviz-2.24.0/include/graphviz
--with-gviz-libdir=/build/bellenot/libraries/x86_64-slc5-gcc43-opt/graphviz-2.24.0/lib
--with-xrootd=/afs/cern.ch/sw/lcg/external/xrootd/3.1.0/x86_64-slc5-gcc43-opt

```

Mac OS X 10.6 ia32

```

macosx
--enable-builtin-pcre
--enable-cintex
--enable-explicitlink
--enable-gdml
--enable-genvector
--enable-krb5
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-oracle
--enable-python
--enable-qt
--enable-qtgsi
--enable-reflex
--enable-roofit
--enable-table
--enable-unuran
--enable-builtin-freetype
--with-f77=gfortran
--with-cern-libdir=/afs/cern.ch/sw/lcg/external/cernlib/2006a/i386-mac106-gcc42-opt/lib
--with-castor-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/i386-mac106-gcc42-opt/usr/include/shift
--with-castor-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/i386-mac106-gcc42-opt/usr/lib
--with-dcap-libdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/i386-mac106-gcc42-opt/dcap/lib
--with-dcap-incdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/i386-mac106-gcc42-opt/dcap/include
--with-fftw3-incdir=/afs/cern.ch/sw/lcg/external/fftw3/3.2.2/i386-mac106-gcc42-opt/include
--with-fftw3-libdir=/afs/cern.ch/sw/lcg/external/fftw3/3.2.2/i386-mac106-gcc42-opt/lib
--with-gccxml=/afs/cern.ch/sw/lcg/external/gccxml/0.9.0_20100114/i386-mac106-gcc42-opt/bin
--with-gfal-libdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/i386-mac106-gcc42-opt/lib
--with-gfal-incdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/i386-mac106-gcc42-opt/include
--with-gsl-incdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/i386-mac106-gcc42-opt/include
--with-gsl-libdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/i386-mac106-gcc42-opt/lib
--with-mysql-incdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/i386-mac106-gcc42-opt/include
--with-mysql-libdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/i386-mac106-gcc42-opt/lib
--with-oracle-incdir=/afs/cern.ch/sw/lcg/external/oracle/10.2.0.4/i386-mac106-gcc42-opt/include
--with-oracle-libdir=/afs/cern.ch/sw/lcg/external/oracle/10.2.0.4/i386-mac106-gcc42-opt/lib
--with-python-incdir=/afs/cern.ch/sw/lcg/external/Python/2.6.5/i386-mac106-gcc42-opt/include/python2.6
--with-python-libdir=/afs/cern.ch/sw/lcg/external/Python/2.6.5/i386-mac106-gcc42-opt/lib
--with-rfio-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/i386-mac106-gcc42-opt/usr/include/shift
--with-rfio-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/i386-mac106-gcc42-opt/usr/lib
--with-pythia6-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia6/424.2/i386-mac106-gcc42-opt/lib
--with-pythia8-incdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/i386-mac106-gcc42-opt/include
--with-pythia8-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/i386-mac106-gcc42-opt/lib
--with-gviz-incdir=/Users/bellenot/libraries/i386-mac106-gcc42-opt/graphviz-2.24.0/include/graphviz
--with-gviz-libdir=/Users/bellenot/libraries/i386-mac106-gcc42-opt/graphviz-2.24.0/lib
--disable-xrootd

```

Mac OS X 10.6 x86_64

```
macosx64
--enable-builtin-pcre
--enable-cintex
--enable-explicitlink
--enable-gdml
--enable-genvector
--enable-krb5
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-oracle
--enable-python
--enable-qt
--enable-qtgsi
--enable-reflex
--enable-roofit
--enable-table
--enable-unuran
--enable-builtin-freetype
--with-f77=gfortran
--with-cern-libdir=/afs/cern.ch/sw/lcg/external/cernlib/2006a/x86_64-mac106-gcc42-opt/lib
--with-castor-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/x86_64-mac106-gcc42-opt/usr/include/shift
--with-castor-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/x86_64-mac106-gcc42-opt/usr/lib64
--with-dcap-libdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/x86_64-mac106-gcc42-opt/dcap/lib
--with-dcap-incdir=/afs/cern.ch/sw/lcg/external/dcache_client/1.9.3p1/x86_64-mac106-gcc42-opt/dcap/include
--with-fftw3-incdir=/afs/cern.ch/sw/lcg/external/fftw3/3.2.2/x86_64-mac106-gcc42-opt/include
--with-fftw3-libdir=/afs/cern.ch/sw/lcg/external/fftw3/3.2.2/x86_64-mac106-gcc42-opt/lib
--with-gccxml=/afs/cern.ch/sw/lcg/external/gccxml/0.9.0_20100114/x86_64-mac106-gcc42-opt/bin
--with-gfal-libdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/x86_64-mac106-gcc42-opt/lib
--with-gfal-incdir=/afs/cern.ch/sw/lcg/external/Grid/gfal/1.11.8-2/x86_64-mac106-gcc42-opt/include
--with-gsl-incdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/x86_64-mac106-gcc42-opt/include
--with-gsl-libdir=/afs/cern.ch/sw/lcg/external/GSL/1.10/x86_64-mac106-gcc42-opt/lib
--with-mysql-incdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/x86_64-mac106-gcc42-opt/include
--with-mysql-libdir=/afs/cern.ch/sw/lcg/external/mysql/5.5.14/x86_64-mac106-gcc42-opt/lib
--with-oracle-incdir=/afs/cern.ch/sw/lcg/external/oracle/10.2.0.4/x86_64-mac106-gcc42-opt/include
--with-oracle-libdir=/afs/cern.ch/sw/lcg/external/oracle/10.2.0.4/x86_64-mac106-gcc42-opt/lib
--with-python-incdir=/afs/cern.ch/sw/lcg/external/Python/2.6.5/x86_64-mac106-gcc42-opt/include/python2.6
--with-python-libdir=/afs/cern.ch/sw/lcg/external/Python/2.6.5/x86_64-mac106-gcc42-opt/lib
--with-rfio-incdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/x86_64-mac106-gcc42-opt/usr/include/shift
--with-rfio-libdir=/afs/cern.ch/sw/lcg/external/castor/2.1.9-4/x86_64-mac106-gcc42-opt/usr/lib64
--with-pythia6-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia6/424.2/x86_64-mac106-gcc42-opt/lib
--with-pythia8-incdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/x86_64-mac106-gcc42-opt/include
--with-pythia8-libdir=/afs/cern.ch/sw/lcg/external/MCGenerators/pythia8/145/x86_64-mac106-gcc42-opt/lib
--with-gviz-incdir=/Users/bellenot/libraries/x86_64-mac106-gcc42-opt/graphviz-2.24.0/include/graphviz
--with-gviz-libdir=/Users/bellenot/libraries/x86_64-mac106-gcc42-opt/graphviz-2.24.0/lib
--with-xrootd=/afs/cern.ch/sw/lcg/external/xrootd/3.1.0/x86_64-mac106-gcc42-opt
```

Win32 MSVC++7.1

```
win32
--enable-castor
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--enable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--disable-xrootd
--with-castor-libdir=c:/home/bellenot/libs/Castor/lib
--with-castor-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-fftw3-incdir=l:/external/fftw3/3.1.2/win32_vc71/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/win32_vc71/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/win32_vc71/bin
--with-gsl-incdir=l:/external/GSL/1.10/win32_vc71/include
--with-gsl-libdir=l:/external/GSL/1.10/win32_vc71/lib
--with-mysql-incdir=l:/external/mysql/5.5.14/win32_vc71/include
```

```

--with-mysql-libdir=l:/external/mysql/5.5.14/win32_vc71/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/win32_vc71/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/win32_vc71/lib
--with-pythia6-libdir=c:/home/bellenot/libs/pythia6
--with-pythia8-libdir=c:/home/bellenot/libs/pythia8/lib/Release
--with-pythia8-incdir=c:/home/bellenot/libs/pythia8/include
--with-python-incdir=l:/external/Python/2.6.5/win32_vc71/include
--with-python-libdir=l:/external/Python/2.6.5/win32_vc71/libs
--with-rfio-libdir=c:/home/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/home/bellenot/libs/libxml2-2.6.23/include
--with-xml-libdir=c:/home/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=C:/home/bellenot/libs/graphviz-2.24/include/graphviz
--with-gviz-libdir=C:/home/bellenot/libs/graphviz-2.24/lib

```

Win32 MSVC++7.1 Debug

```

win32
--build=debug
--enable-castor
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--disable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--disable-xrootd
--with-castor-libdir=c:/home/bellenot/libs/Castor/lib
--with-castor-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-fftw3-incdir=l:/external/fftw3/3.1.2/win32_vc71/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/win32_vc71/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/win32_vc71/bin
--with-gsl-incdir=l:/external/GSL/1.10/win32_vc71/include
--with-gsl-libdir=l:/external/GSL/1.10/win32_vc71/lib
--with-mysql-incdir=l:/external/mysql/5.5.14/win32_vc71/include
--with-mysql-libdir=l:/external/mysql/5.5.14/win32_vc71/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/win32_vc71/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/win32_vc71/lib
--with-pythia6-libdir=c:/home/bellenot/libs/pythia6
--with-pythia8-libdir=c:/home/bellenot/libs/pythia8/lib/Debug
--with-pythia8-incdir=c:/home/bellenot/libs/pythia8/include
--with-python-incdir=l:/external/Python/2.6.5/win32_vc71/include
--with-python-libdir=l:/external/Python/2.6.5/win32_vc71/libs
--with-rfio-libdir=c:/home/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/home/bellenot/libs/libxml2-2.6.23/include
--with-xml-libdir=c:/home/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=C:/home/bellenot/libs/graphviz-2.24/include/graphviz
--with-gviz-libdir=C:/home/bellenot/libs/graphviz-2.24/lib

```

Win32 MSVC++9.0

```

win32
--enable-builtin-freetype
--enable-castor
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--enable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table

```

```

--enable-tmva
--enable-unuran
--disable-xrootd
--with-castor-libdir=c:/home/bellenot/libs/Castor/lib
--with-castor-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-cern-libdir=c:/home/bellenot/libs/cernlib/2004/lib
--with-fftw3-incdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/i686-winxp-vc9-opt/bin
--with-gsl-incdir=l:/external/GSL/1.10/i686-winxp-vc9-opt/include
--with-gsl-libdir=l:/external/GSL/1.10/i686-winxp-vc9-opt/lib
--with-mysql-incdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/include
--with-mysql-libdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/lib
--with-pythia6-libdir=c:/home/bellenot/libs/pythia6
--with-pythia8-libdir=c:/home/bellenot/libs/pythia8/lib/release
--with-pythia8-incdir=c:/home/bellenot/libs/pythia8/include
--with-python-incdir=l:/external/Python/2.6.5/i686-winxp-vc9-opt/include
--with-python-libdir=l:/external/Python/2.6.5/i686-winxp-vc9-opt/libs
--with-rfio-libdir=c:/home/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/home/bellenot/libs/libxml2-2.6.23/include
--with-xml-libdir=c:/home/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=c:/Temp/graphviz-2.25/release/include/graphviz
--with-gviz-libdir=c:/Temp/graphviz-2.25/release/lib

```

Win32 MSVC++9.0 Debug

```

win32
--build=debug
--enable-builtin-freetype
--enable-castor
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--enable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--disable-xrootd
--with-castor-libdir=c:/home/bellenot/libs/Castor/lib
--with-castor-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-cern-libdir=c:/home/bellenot/libs/cernlib/2004/lib
--with-fftw3-incdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/i686-winxp-vc9-opt/bin
--with-gsl-incdir=l:/external/GSL/1.10/i686-winxp-vc9-opt/include
--with-gsl-libdir=l:/external/GSL/1.10/i686-winxp-vc9-opt/lib
--with-mysql-incdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/include
--with-mysql-libdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/lib
--with-pythia6-libdir=c:/home/bellenot/libs/pythia6
--with-pythia8-libdir=c:/home/bellenot/libs/pythia8/lib/debug
--with-pythia8-incdir=c:/home/bellenot/libs/pythia8/include
--with-python-incdir=l:/external/Python/2.6.5/i686-winxp-vc9-opt/include
--with-python-libdir=l:/external/Python/2.6.5/i686-winxp-vc9-opt/libs
--with-rfio-libdir=c:/home/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/home/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/home/bellenot/libs/libxml2-2.6.23/include
--with-xml-libdir=c:/home/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=c:/Temp/graphviz-2.25/release/include/graphviz
--with-gviz-libdir=c:/Temp/graphviz-2.25/release/lib

```

Win32 MSVC++10.0

```

win32
--enable-castor
--enable-cintex

```

```

--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--enable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--disable-xrootd
--with-castor-libdir=c:/Users/bellenot/libs/Castor/lib
--with-castor-incdir=c:/Users/bellenot/libs/Castor/include/shift
--with-fftw3-incdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/i686-winxp-vc9-opt/bin
--with-gsl-incdir=c:/Users/bellenot/libs/gsl-1.14/include
--with-gsl-libdir=c:/Users/bellenot/libs/gsl-1.14/lib/Release
--with-mysql-incdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/include
--with-mysql-libdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/lib
--with-pythia6-libdir=c:/Users/bellenot/libs/pythia6
--with-pythia8-libdir=c:/Users/bellenot/libs/pythia8/lib/release
--with-pythia8-incdir=c:/Users/bellenot/libs/pythia8/include
--with-python-incdir=c:/Users/bellenot/Python26/include
--with-python-libdir=c:/Users/bellenot/Python26/libs
--with-rfio-libdir=c:/Users/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/Users/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/Users/bellenot/libs/libxml2-2.6.23/include
--with-xml-libdir=c:/Users/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=c:/Users/bellenot/libs/graphviz-2.24.0/include/graphviz
--with-gviz-libdir=c:/Users/bellenot/libs/graphviz-2.24.0/lib

```

Win32 MSVC++10.0 Debug

```

win32
--build=debug
--enable-castor
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-oracle
--enable-python
--enable-qtgsi
--enable-reflex
--enable-rfio
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--enable-xrootd
--with-castor-libdir=c:/Users/bellenot/libs/Castor/lib
--with-castor-incdir=c:/Users/bellenot/libs/Castor/include/shift
--with-fftw3-incdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/include
--with-fftw3-libdir=l:/external/fftw3/3.1.2/i686-winxp-vc9-opt/lib
--with-gccxml=l:/external/gccxml/0.9.0_20100114/i686-winxp-vc9-opt/bin
--with-gsl-incdir=c:/Users/bellenot/libs/gsl-1.14/include
--with-gsl-libdir=c:/Users/bellenot/libs/gsl-1.14/lib/Debug
--with-mysql-incdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/include
--with-mysql-libdir=l:/external/mysql/5.5.14/i686-winxp-vc9-opt/lib
--with-oracle-incdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/include
--with-oracle-libdir=l:/external/oracle/10.2.0.4/i686-winxp-vc9-opt/lib
--with-pythia6-libdir=c:/Users/bellenot/libs/pythia6
--with-pythia8-libdir=c:/Users/bellenot/libs/pythia8/lib/debug
--with-pythia8-incdir=c:/Users/bellenot/libs/pythia8/include
--with-python-incdir=c:/Users/bellenot/Python26/include
--with-python-libdir=c:/Users/bellenot/Python26/libs
--with-rfio-libdir=c:/Users/bellenot/libs/Castor/lib
--with-rfio-incdir=c:/Users/bellenot/libs/Castor/include/shift
--with-xml-incdir=c:/Users/bellenot/libs/libxml2-2.6.23/include

```

```
--with-xml-libdir=c:/Users/bellenot/libs/libxml2-2.6.23/lib
--with-gviz-incdir=c:/Users/bellenot/libs/graphviz-2.24.0/include/graphviz
--with-gviz-libdir=c:/Users/bellenot/libs/graphviz-2.24.0/lib
```

Win32 gcc4.3

```
win32gcc
--enable-cintex
--enable-gdml
--enable-genvector
--enable-mathmore
--enable-memstat
--enable-minuit2
--enable-mysql
--enable-odbc
--enable-python
--enable-reflex
--enable-ruby
--enable-roofit
--enable-table
--enable-tmva
--enable-unuran
--enable-builtin-zlib
--with-fftw3-incdir=/usr/include
--with-fftw3-libdir=/usr/lib
--with-gsl-incdir=/usr/include
--with-gsl-libdir=/usr/lib
--with-python-incdir=/usr/include/python2.6
--with-python-libdir=/usr/lib
--with-pythia6-libdir=$HOME/libs/pythia6
```

OpenSolaris 2009.06 ia32 CC5.5

```
./configure \
--all
```

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Source URL: <http://root.cern.ch/drupal/content/version-53200-binary-build-configurations>

Links:

[1] <http://root.cern.ch/drupal/category/package-context/build-configuration>