

Machine	Compiler	MPI	Compiler flags
Blue Gene/P Blue Gene/Q	IBM XL	IBM (MPICH2-based)	-O5 -qstrict -qarch=450d -qtune=450 -O5 -qstrict=precision -qarch=qp -qtu
Ethernet cluster Mac Pro	GCC 4.1.2 LLVM-GCC 4.2.1	OpenMPI 1.3.3 MPICH2 1.5	-Wall -std=c99 -O2 -fomit-frame-pointe
Westmere Sandy Bridge BlueIce2	GCC 4.1.2 Intel 13.0 GCC 4.4.6	OpenMPI 1.5.4 Intel 4.1 OpenMPI 1.6.4	-Wall -std=c99 -O2 -fomit-frame-pointe -Wall -std=c99 -O3 -xAVX -sim -Wall -std=c99 -O3 -fomit-frame-pointer
Xeon Host Xeon Phi	Intel 15.0.2 Intel 15.0.2	Intel 5.1.1 Intel 5.1.1	-Wall -ipo -std=c99 -par -Wall -O3 -ansi-alias -qopenm
SGI ICE XA	Intel 15.0.5	SGI MPT 2.14	-Wall -std=c99 -O2 -xCORE-AVX2 -s