Subject: pythia compilation Posted by donghee on Sat, 19 Sep 2009 09:03:36 GMT View Forum Message <> Reply to Message

Dear all,

I have some trouble during pythia compilation.

I'm trying to compile pythia scripts using july09 fairsoft version under etch64 bit machine.

When I do ./job.sh example, I have got following error messages. First and last sentences look like this.... Quote:

compilation...

/usr/bin/ld: Warning: size of symbol `pyint6\_' changed from 1608 in /tmp/ccUR3mvM.o to 14028 in /misc/cbmsoft/Etch64/jul09/fairsoft/generators/pythia6/pythia6319.o /misc/cbmsoft/Etch64/jul09/fairsoft/generators/pythia6/pythia6319.o: In function `pytest\_': pythia6319.f:(.text+0x106a): undefined reference to `\_gfortran\_st\_write' pythia6319.f:(.text+0x10aa): undefined reference to `\_gfortran\_transfer\_real' pythia6319.f:(.text+0x10e9): undefined reference to `\_gfortran\_transfer\_real'

.....

I think that I have a problem to access g77 fortran compiler. I found already cernlib in export CERN\_ROOT=/cern/2006-etch64-g77

I guess that I have to set this path in job.sh.... Could you probably show me how do I to perform that in job.sh?

Donghee