
Subject: Re: prespec code

Posted by [a_boso](#) on Mon, 23 Feb 2015 11:54:49 GMT

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Hi everybody,

I was trying to download the last version of the code, so I did:

```
- agatagsi@lx-pool.gsi.de:git/prespec
- ./configure --prefix=$HOME --with-gsievt-lib-path=/home/boso/prespec/eventapiV50
--with-gsievt-include-path=/home/boso/prespec/eventapiV50
- make install
```

I set the environment variables; I check and I have /home/boso/lib in the LD_LIBRARY_PATH

Everything seems fine; but when I launch the code I get the following errors:

```
cannot open module file "libprespecLYCCA.so": /home/boso/lib/libprespecLYCCA.so:
undefined symbol: GOMP_parallel_end
module file is not open
ERROR: Controller config: In file ./Daq/unpack_user.config line 22: library LYCCA has no
unpacker with name v830
module file is not open
ERROR: Controller config: In file ./Daq/unpack_user.config line 23: library LYCCA has no
unpacker with name v1290TMM
ERROR: Controller config: In file ./Daq/unpack_user.config line 27: couldn't find any modules
module file is not open
ERROR: Controller config: In file ./Daq/unpack_agata.config line 31: library LYCCA has no
unpacker with name v1290TMM
module file is not open
ERROR: Controller config: In file ./Daq/unpack_agata.config line 32: library LYCCA has no
unpacker with name v830
ERROR: Controller config: In file ./Daq/unpack_agata.config line 36: couldn't find any
modules
module file is not open
ERROR: Controller config: In file ./Daq/unpack_user.config line 22: library LYCCA has no
unpacker with name v830
module file is not open
ERROR: Controller config: In file ./Daq/unpack_user.config line 23: library LYCCA has no
unpacker with name v1290TMM
ERROR: Controller config: In file ./Daq/unpack_user.config line 27: couldn't find any modules
module file is not open
ERROR: Controller config: In file ./Daq/unpack_lycca.config line 24: library LYCCA has no
unpacker with name v785
module file is not open
ERROR: Controller config: In file ./Daq/unpack_lycca.config line 25: library LYCCA has no
unpacker with name v785
module file is not open
ERROR: Controller config: In file ./Daq/unpack_lycca.config line 26: library LYCCA has no
unpacker with name v785
module file is not open
...
```

and so on..

So it is a problem related with GOMP_parallel_end which doesn't permit to load the libprespecLYCCA.so library; it seems OpenMP was not properly linked during the compilation, or something similar; do you have any ideas on how to fix it?

Thank you,
Cheers,

Alberto