

Input file from step 0:

$N_x \times N_y \times N_z . f2 . m0 - 0000$

`step1_v2.pl`

• `towrite_v2.pl`

• `starter`

`makeparse_v2.pl`

Changes unimode in input file to 2:

$N_x \times N_y \times N_z . f2 . m0 - 0000$

Submits the job

$N_x \times N_y \times N_z . f2 . m0 . w . sh$

Job output:

`SqMatNtot $N_0$ .bin.bz2`

`SqMatDiag $N_0$ .bin.bz2`

`SqMatN $N_0$ .bin.bz2`

`SqMatIndex $N_0$ .bin.bz2`

`SqMatT $N_0$ .bin.bz2`

`SqMatJ $N_0$ .bin.bz2`