Running H3CRD with gfortran compiler on Linux system

- Download the package source file from **MEDOC** website : 1D_MALI_H3CRD_no_background_continuum.tgz
- **gfortran** compiler is required
- Unpack the package by typing the following linux command : **tar -xvzf 1D_MALI_H3CRD_no_background_continuum.tgz**
- **cd 1D_MALI_H3CRD_no_background_continuum**
- The folder contains the following files : mali.f90, general.f90, h3crd.f90, makefile, param.f90
- **make**
- **./h3crd**
- Result file is fort.1 which contains results of S/B (τ) for each transition
- The folder **results** contains the output files corresponding to a test case to be able to check if your results are good
- Before running the program again, type **make clean**

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