

ProTomo

ProTomo is a software for electron tomography and 3D image processing

Homepage: <https://www.electrontomography.org/>

Loading the environment

ProTomo can be used through environment modules:

```
module load protomo/2.4.3
```

CSSB Notes

Getting started

Here is a short explanation on how to start with the official tutorial. Please download the tutorial files from the website above.

First we extract the tutorial, create a working directory for *max04* data, setup the files and start the user interface:

```
tar jxvf protomo-tutorial-2.4.2.tar.bz2
cd protomo-tutorial-2.4.2
mkdir max04
cp singleaxis/max04.* max04
cd max04
cp -s ../raw-x/* .
tomoalign-gui -tlt max04.tlt max04.param
```