

Stabilization of ammonia-rich hydrate inside icy planets Dataset

This data repository is organised as follows:

Figure-Data: contains the information used to produce the figures (1-4) in the article - either crystallographic information for structures that were shown in CIF format (to be visualized with for example the VESTA program, jp-minerals.org/vesta/en/), or data sets used to create the figures (in spreadsheet format).

CASTEP-Inputs: contains example input files for geometry optimization for the castep electronic structure package. The example is for P-3m1 at P = 100 GPa.