

IDL *****.pro** programs

Codes made by user
(or example codes)
that make the model
setup, i.e. create input
files for RADMC-3D

Input data files, in three
possible data formats:

***.inp (ascii), or
***.uinp (f77-uniform), or
***.binp (binary)

RADMC-3D

Stage 1 calculation
(e.g. "mctherm")

Intermediate data files,
possible data formats:

***.dat (ascii), or
***.udat (f77-uniform), or
***.bdat (binary)

IDL: **viewimage.pro**

viewimage.pro is a
graphical user interface
that embeds RADMC-3D.
It allows you to make
images and spectra
on-the-fly and view them.

RADMC-3D

Stage 2 calculation
(e.g. "image" or
"spectrum")

Each image you see in
viewimage is also written
to file, for possible later
use.

Output data files, in three
possible data formats:

***.out (ascii), or
***.uout (f77-uniform), or
***.bout (binary)