## **Running the Preprocessor with StarCD**

## Running the preprocessor:

- 1. Make a directory within the directory you're working in
- 2. Enter "preprocessor" in the original directory (NOT the new directory) to run the preprocessor
- 3. Name input vtk file
- 4. Input new directory name
- 5. Decompose octrees--ALWAYS 0
- 6. Extract surfaces—0
- 7. Extract isosurfaces--ALWAYS no
- 8. Extract cutting planes—yes
- 9. Set number of cuts (default is 20)
- 10. Do you want to concatenate multiple planes into one polydata object?
  - a. Yes for transient data
  - b. No otherwise
- 11. Data is output to new directory

Modified 3/4/2005