

1.0 Example: Dynamic 3D Display on an Incomplete Input File

Dynamic 3D Display may be used on incomplete input files.

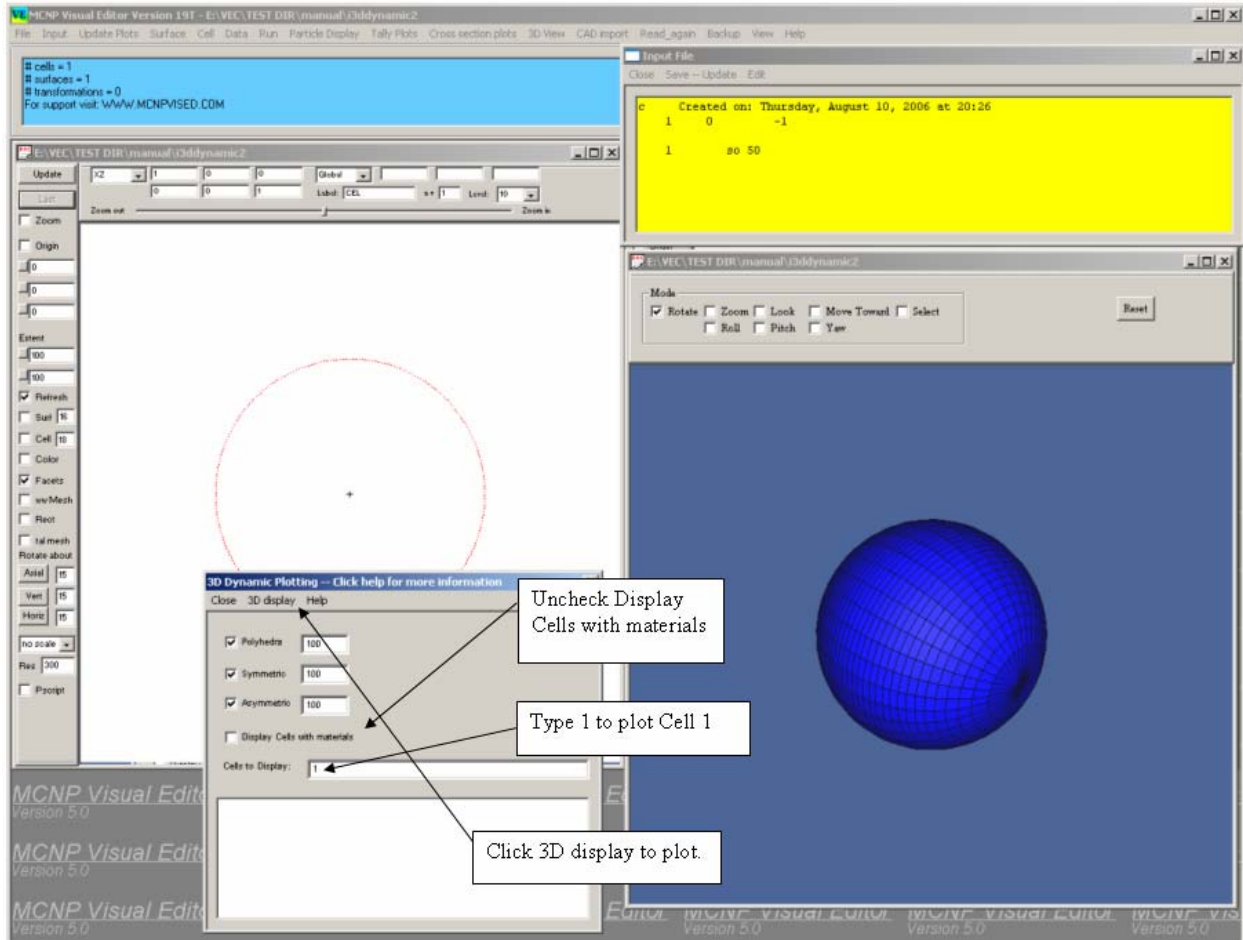


Figure 1-1 Dynamic 3D Plot of an Incomplete Input File.

Start the Visual Editor.

Click on File...Open... and select i3ddynamic2.

Click on Update Plots.

Click on Input.

In the input window, notice that this is not a valid MCNP input file because all space has not been defined. The file contains only one cell which is the interior of the sphere. Dynamic 3D plotting works for partial input files.

Uncheck the Display Cells with materials checkbox.

Type 1 in the Cells to Display box so it will plot cell 1.

Click 3D display to plot the sphere.

