
Subject: Slicing Question

Posted by [MC](#) on Fri, 23 May 2003 02:56:19 GMT

[View Forum Message](#) <> [Reply to Message](#)

I have a cube, say 100X100X100. Each cell contains a different number.

What is the best way to take a slice out of it in angles other than 0 or 90 degrees without losing the content of the cell?

Note: If I cut the cube using a plane at, say 30 degree about the z-axis, the cut surface will contain portions of some cells. What will be the best approach to get such a slice while preserving the properties of each cell, including partial cells cut by this plane?

Thanks,
MC
