Subject: Re: mesh_volume and tetra_volume Posted by robertschaefer on Mon, 16 Aug 2004 15:34:00 GMT

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Hello.

I tried to binarize your calculation like this:

ISOSURFACE, vol1 It radius, 1, v, c

-> i tried with : print,mesh_issolid(tc)

% MESH_ISSOLID: Invalid polygon connectivity.

after that i took the mesh_issolid(tetra_surface(tv,tc)) function and returned a solid connectivity.

I dont understand why i can not check mesh_issolid directly after calculating the verts and conns with isosurface and have to take Interval_volume.

Second i do not understand the treshold from isosurface, which values i have to choose.

thanks for any ideas.

Robert