
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 lt 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
