
Subject: Re: Cutting/Exclude ROI's based on overlapping

Posted by [btt](#) on Mon, 29 Jan 2007 00:52:29 GMT

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Erik wrote:

> Hi Folks,

>

> I have some problems with a ROI based program. I want to cut/exclude
> some parts of the ROI's when the ROI is overlapped by another ROI in
> the same draw widget.

>

> As you will know the ROI Data is built like this [<number of
> dimensions>, <corresponding coordinate>]. I use the IDLgrROI object to
> draw and manage my ROI's.

>

> Is there any method to cut/exclude some parts of a ROI based on
> coordinates or other ROI's in a easy way? All info about excluding
> areas in ROI's will be appreciated!!

>

> Erik

>

Hello,

I'm not sure I get the whole picture here. Do you mean that you want to clip parts of overlapping ROIs *only* when they are displayed? If they are filled ROIs then you could use some Z position trickery to hide one behind the other. Are these ROIs comprised of boundary points?

Ben
