

ctools - Action #3610

Add spatial butterfly

04/22/2021 05:30 PM - Knödseder Jürgen

Status:	New	Start date:	04/22/2021
Priority:	Normal	Due date:	
Assigned To:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description ctbutterfly computes the spectral butterfly diagram for a fitted model. The same approach can be applied to the spatial parameters, providing the error ellipse. Similar butterflies may be generated for other spatial parameters. Probably the best is to add this capabilities to ctbutterfly, but one could also envision an additional tool.			

History

#1 - 04/22/2021 05:35 PM - Knödseder Jürgen

If the functionality is included into ctbutterfly it would be the right time to switch the ctbutterfly output to FITS files so that different butterflies can be put into different extensions. Note that show_butterfly needs then also to be changed, and maybe extended to show all extensions.

#2 - 03/15/2022 12:51 PM - Knödseder Jürgen

- Target version deleted (2.0.0)