NAME

drawMask_pymca - Draw a mask for integration

DESCRIPTION

/usr/lib/python2.7/dist-packages/sklearn/pls.py:7: DeprecationWarning: This module has been moved to cross_decomposition and will be removed in 0.16

"removed in 0.16", DeprecationWarning)

WARNING: Not using BLAS, PCA calculation will be slower WARNING: Not using BLAS/ATLAS, PCA calculation will be slower API 1 -> Console widget not available usage: drawMask_pymca file1.edf file2.edf ...

Draw a mask, i.e. an image containing the list of pixels which are considered invalid (no scintillator, module gap, beam stop shadow, ...). This will open a PyMca window and let you draw on the first image (provided) with different tools (brush, rectangle selection, ...). When you are finished, come back to the console and press enter.

positional arguments:

FILE Files to be processed

optional arguments:

-h, --help

show this help message and exit

-v, --version

show program's version number and exit

The mask image is saved into file1-masked.edf. Optionally the script will print the number of pixel masked and the intensity masked (as well on other files provided in input)