



QtISAS | ASCII.SANS.1D
v.2021-01-16



**ASCII.1D - tab (of DANP interface of QtiKWS) implemented
in QtISAS as separated tool ASCII.SANS.1D**

QtiKWS | DANP | ASCII.1D



QtISAS | ASCII.SANS.1D

**ASCII
1D
SANS**

Version :: 16.01.2021 “starter”

DAN
SANS

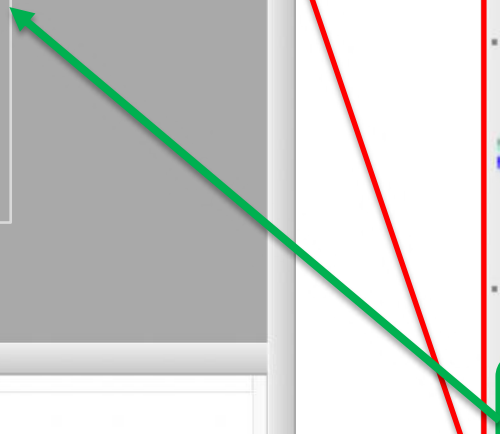
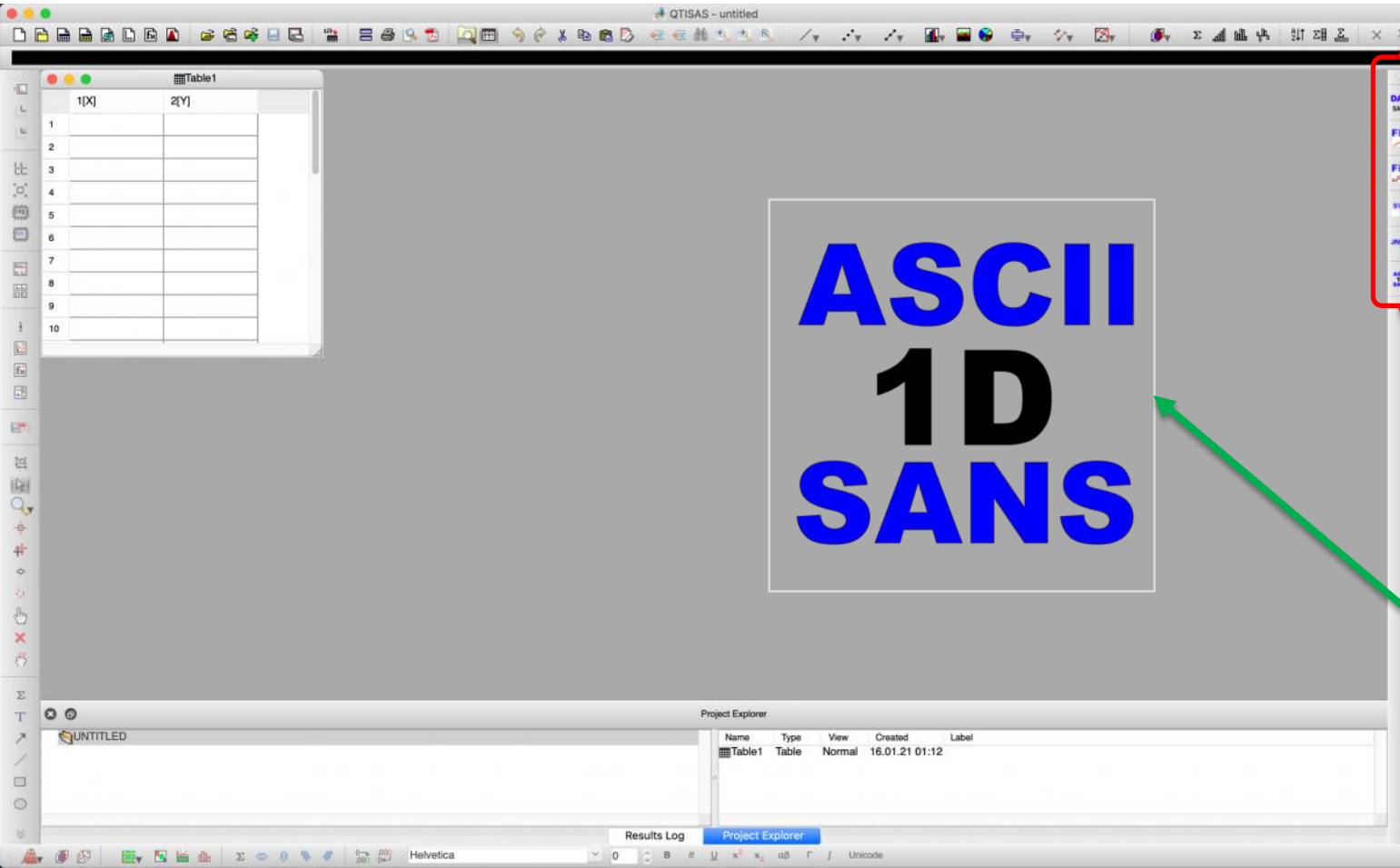
FIT


FIT


SVD


JNSE


ASCII
1D
SANS



Version :: 16.01.2021 “starter”

DAN
SANS

FIT

FIT

SVD

JNSE

ASCII
1D
SANS

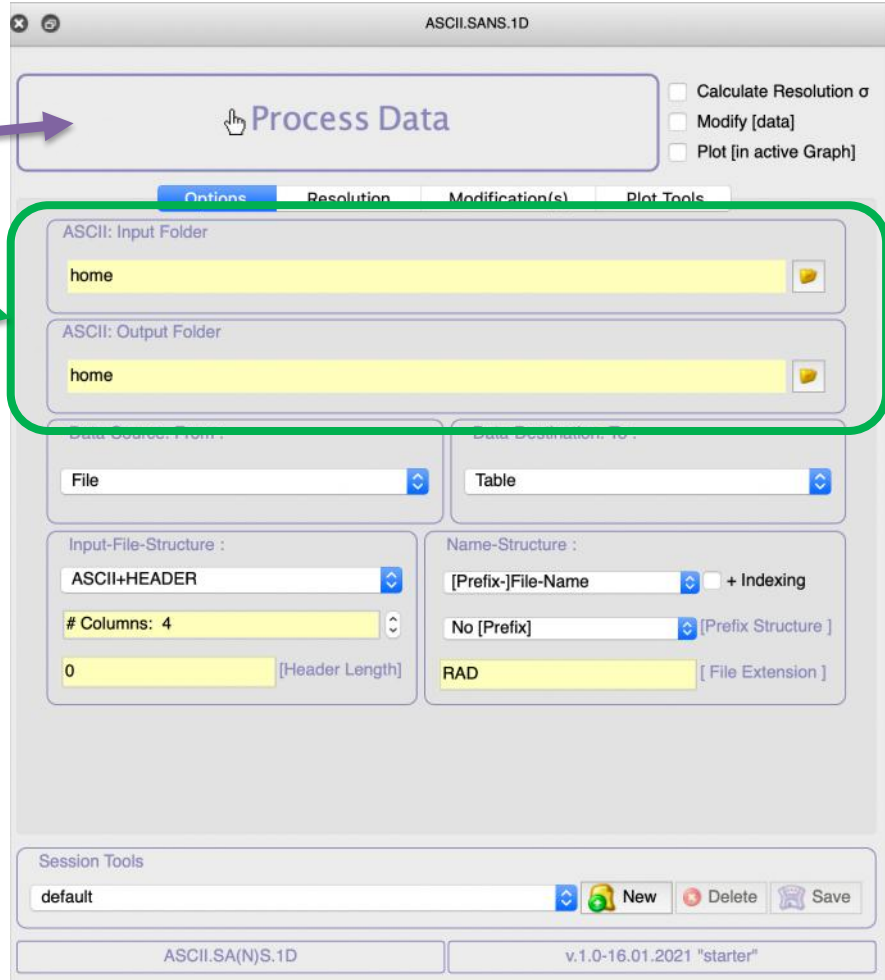
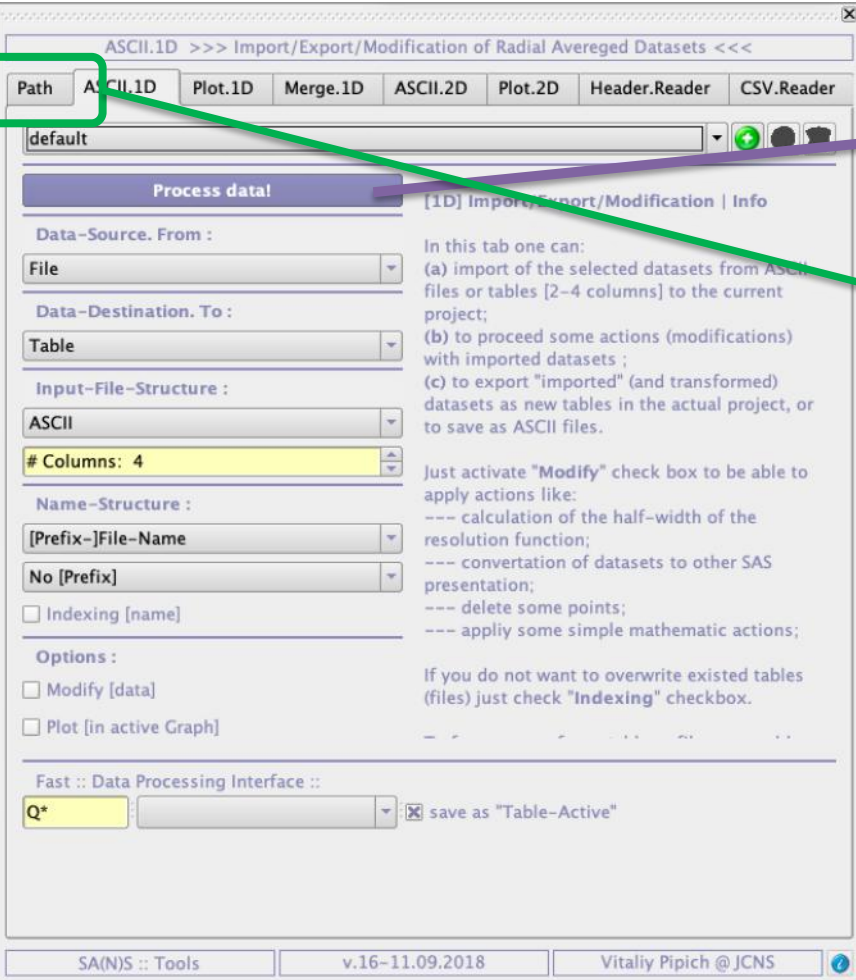
The screenshot displays the QTISAS software interface. On the left, a table window titled 'Table1' contains two columns, '1[X]' and '2[Y]', with rows numbered 1 to 10. The main workspace shows a dialog box titled 'ASCII.SANS.1D' with a 'Process Data' button. The dialog has several tabs: 'Options' (selected), 'Resolution', 'Modification(s)', and 'Plot Tools'. Under the 'Options' tab, there are fields for 'ASCII: Input Folder' (set to 'home') and 'ASCII: Output Folder' (set to 'home'). Below these are 'Data-Sources: From:' (set to 'File') and 'Data-Destination: To:' (set to 'Table'). Further down, 'Input-File-Structure:' is set to 'ASCII+HEADER' with '# Columns: 4' and '0' for header length. 'Name-Structure:' is set to '[Prefix-]File-Name + Indexing', with 'No [Prefix]' and 'RAD' for file extension. At the bottom, 'Session Tools' are set to 'default'. A green circle highlights the 'Process Data' dialog box, and a green arrow points from it to the 'ASCII 1D SANS' logo on the right.

Name	Type	View	Created	Label
Table1	Table	Normal	16.01.21 01:12	

ASCII.SANS.1D :: QtiSAS vs QtiKWS

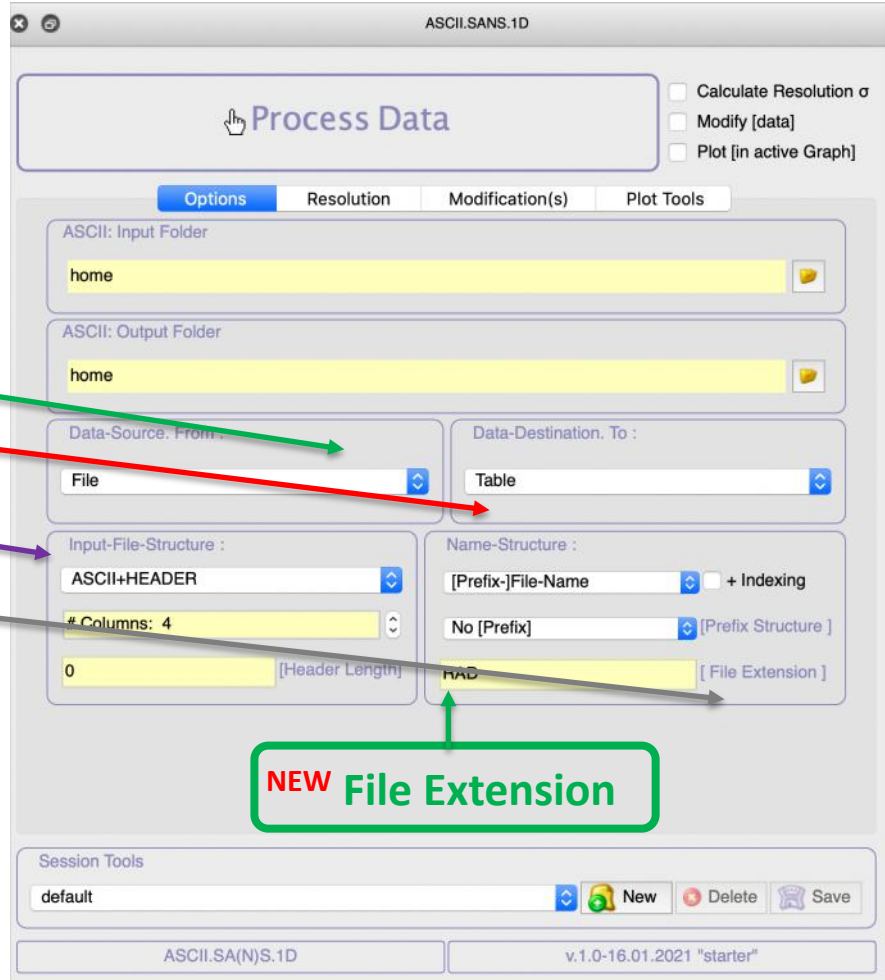
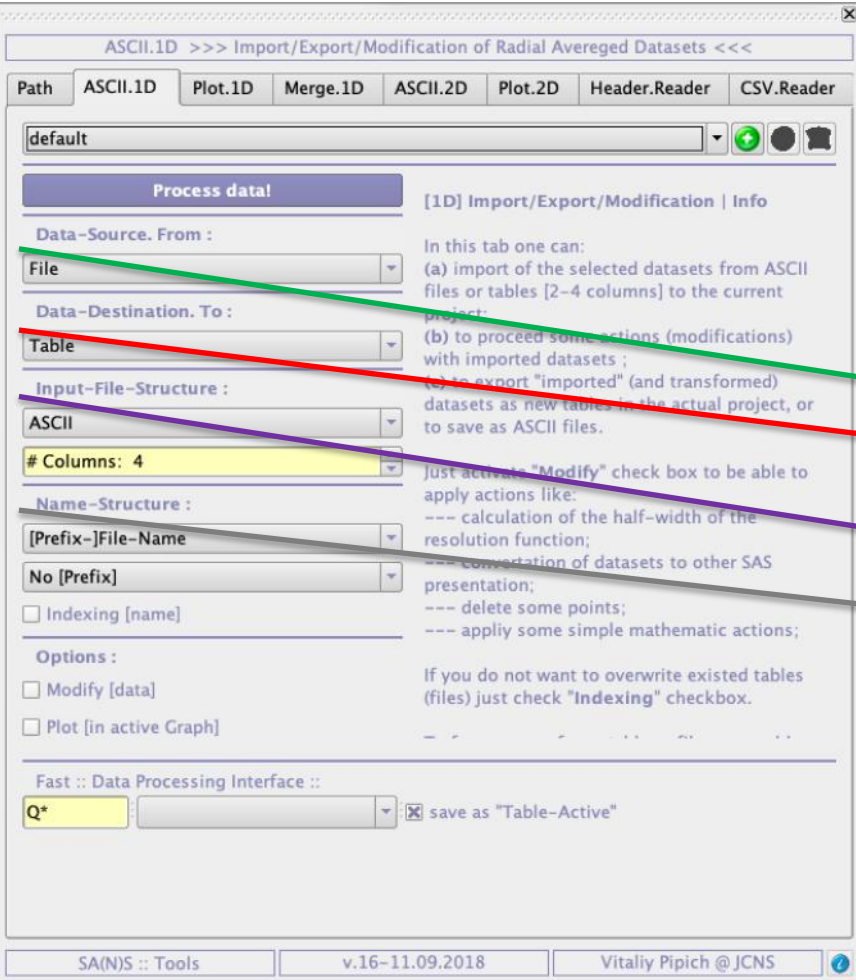
Input & Output Folders

"Process Data" Button



ASCII.SANS.1D :: QtiSAS vs QtiKWS

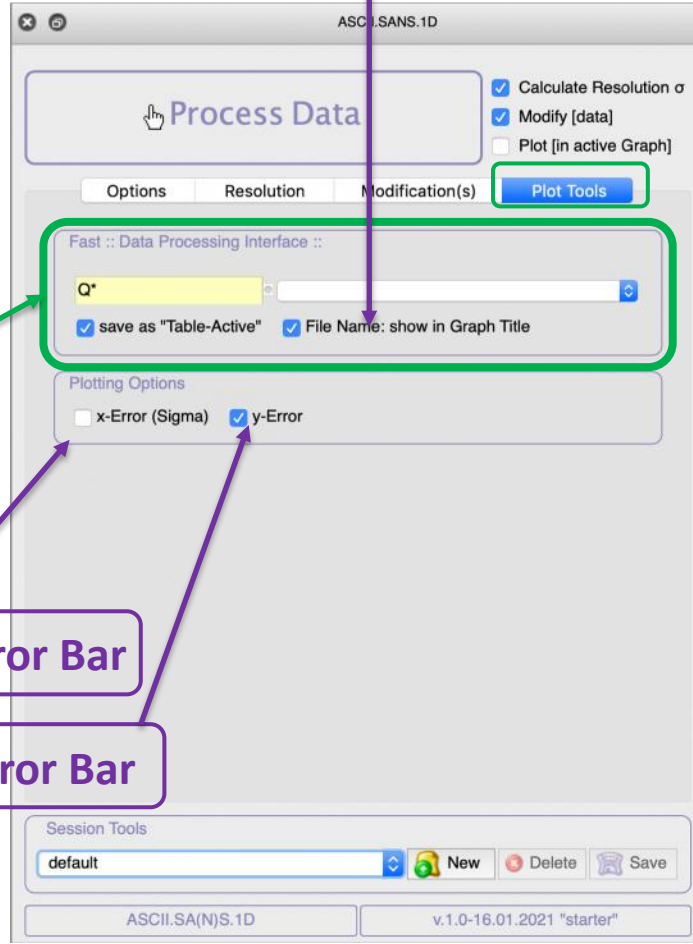
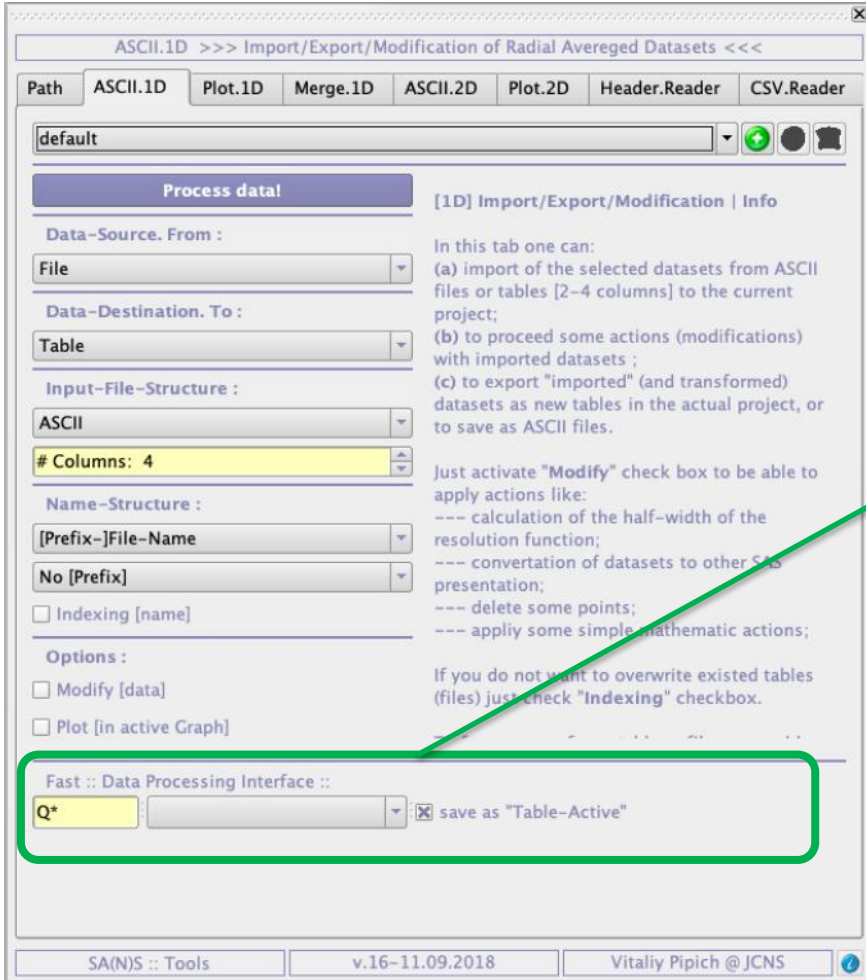
Data-Source Data-Destination Input-File-Structure File/Table Name Structure



ASCII.SANS.1D :: QtiSAS vs QtiKWS

Fast :: Data Processing Interface ::

NEW File Name: Show in Graph Title

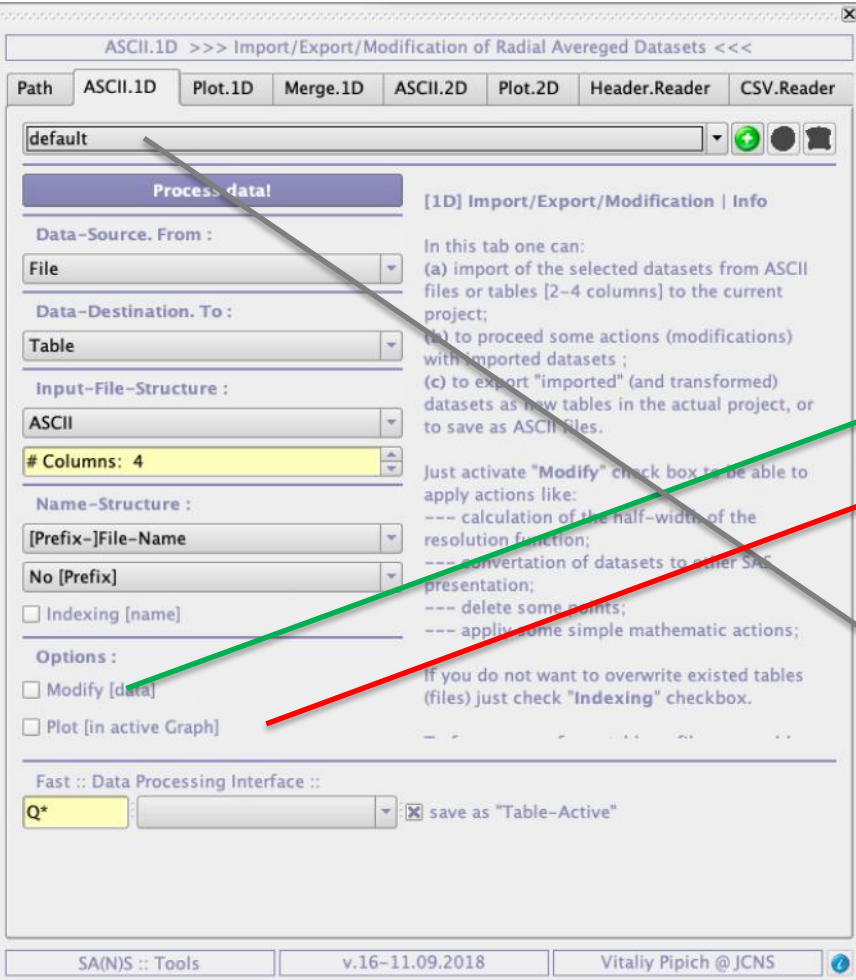


NEW Show x-Error Bar

NEW Show y-Error Bar

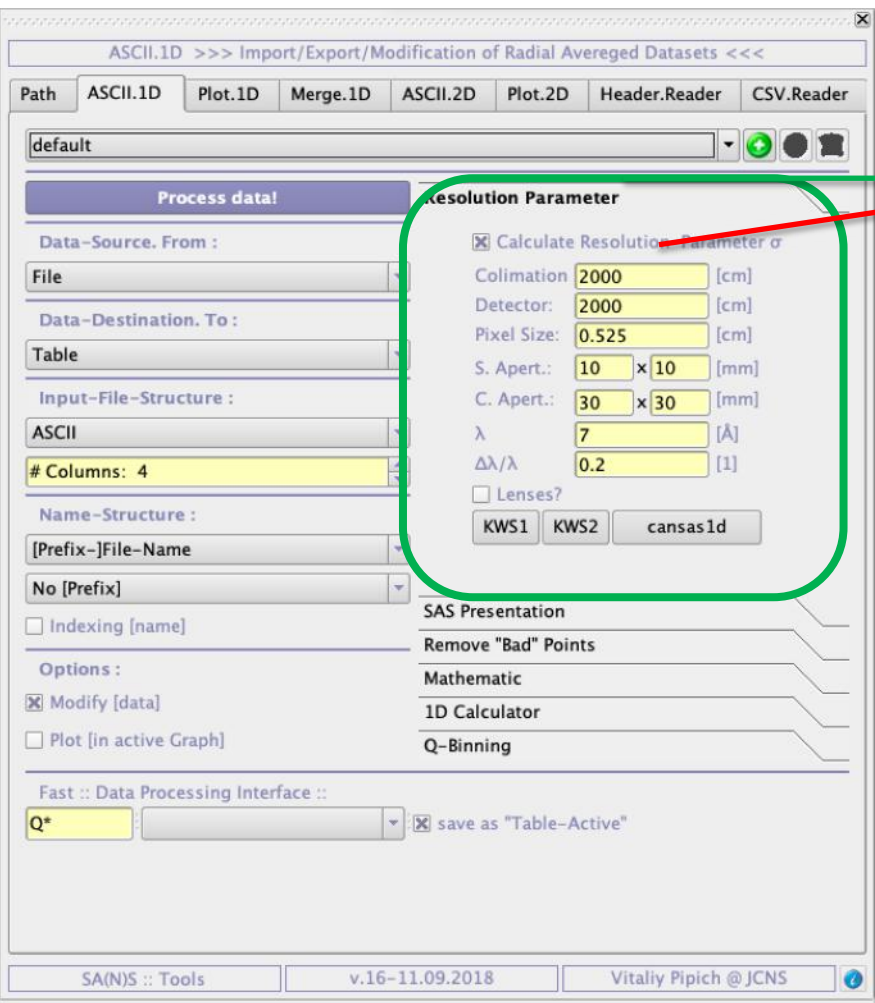
ASCII.SANS.1D :: QtiSAS vs QtiKWS

“Modify” Option
“Plot” Option
“Session” Tools

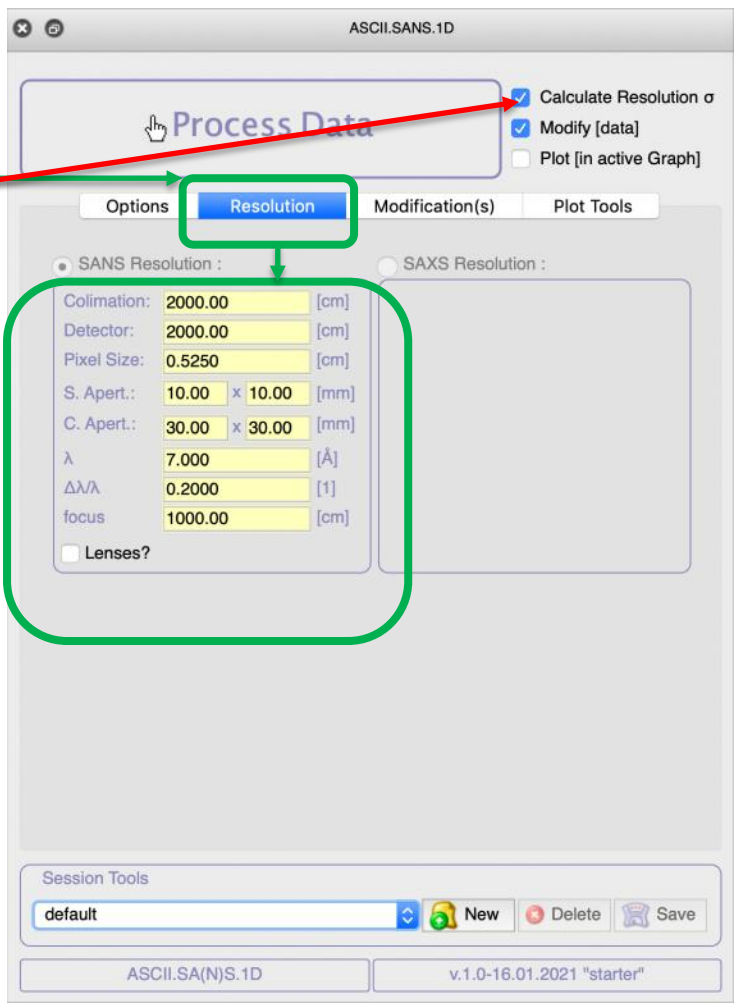


ASCII.SANS.1D :: QtiSAS vs QtiKWS

Resolution Calculation Option



QtiKWS | DANP | ASCII.1D



QtiSAS | ASCII.SANS.1D

ASCII.SANS.1D :: QtISAS vs QtIKWS

“Modify” Options

