

SliceViewer (Basic)

File View ColorMap Line Peak Help

Q_lab_x

Q_lab_y

Q_lab_z

DeltaE

Rebin should be Disabled if
initial workspace is a
HistogramWorkspace

Reduce length of Dimension
Sliders to fit WidthVector
widgets in

Bin Width
100 bins
106 bins

0.692 A^{-1}

0.100 thick

-0.667 DeltaE

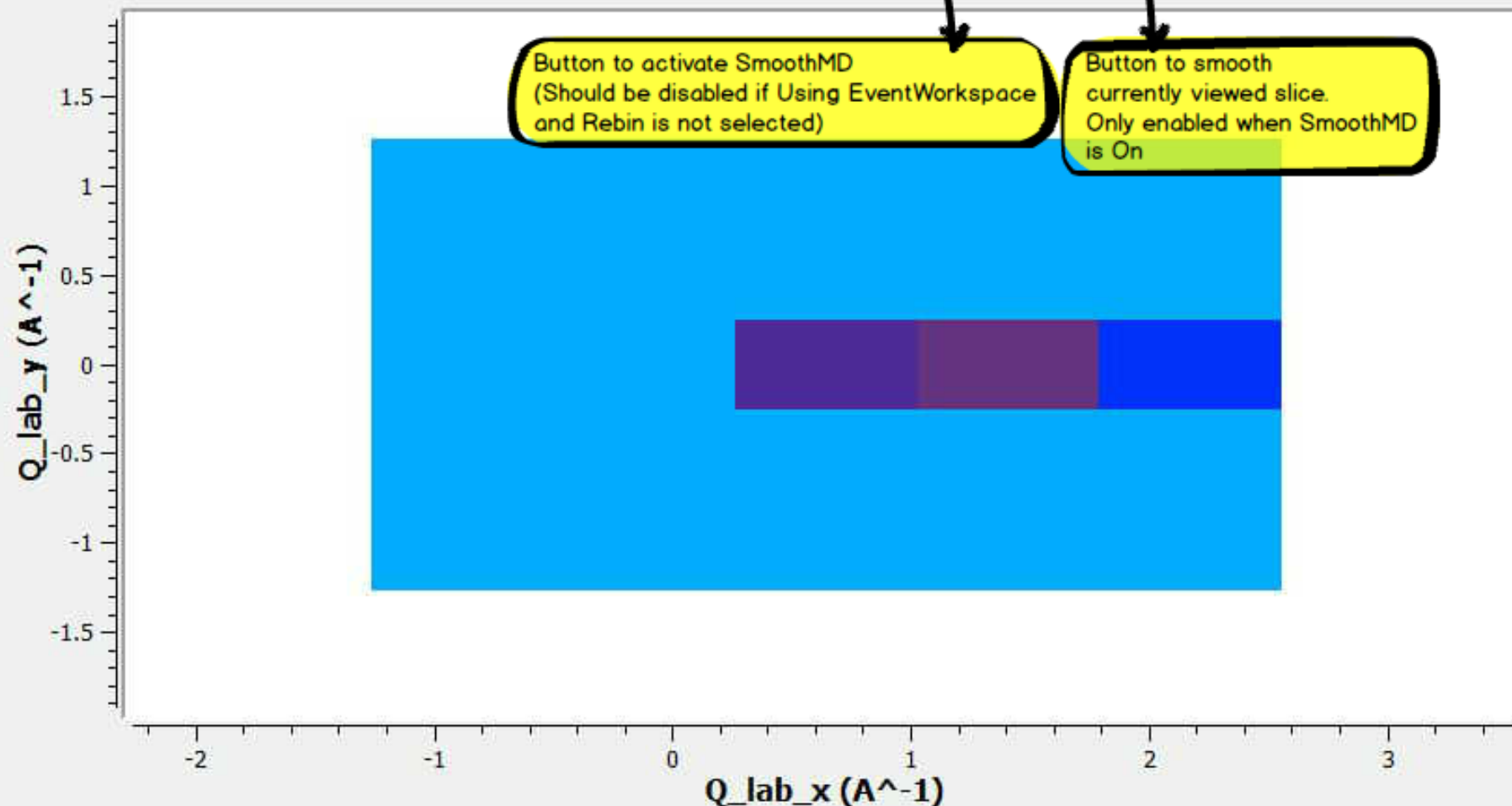
0.100 thick



SmoothMD on/off

Re-Smooth

x= -2.108
y= 0.3186
Intensity= nan
Norm= No



Button to activate SmoothMD
(Should be disabled if Using EventWorkspace
and Rebin is not selected)

Button to smooth
currently viewed slice.
Only enabled when SmoothMD
is On

☒ Log
1.13e+02
1
1e-20
1e-40
1e-60
1e-80
1e-100
1.00e-99

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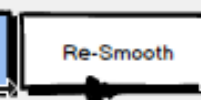
Q_lab_z

DeltaE

SmoothMD is On:
Enable Re-smooth

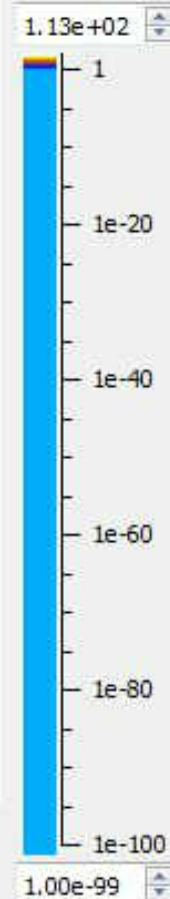
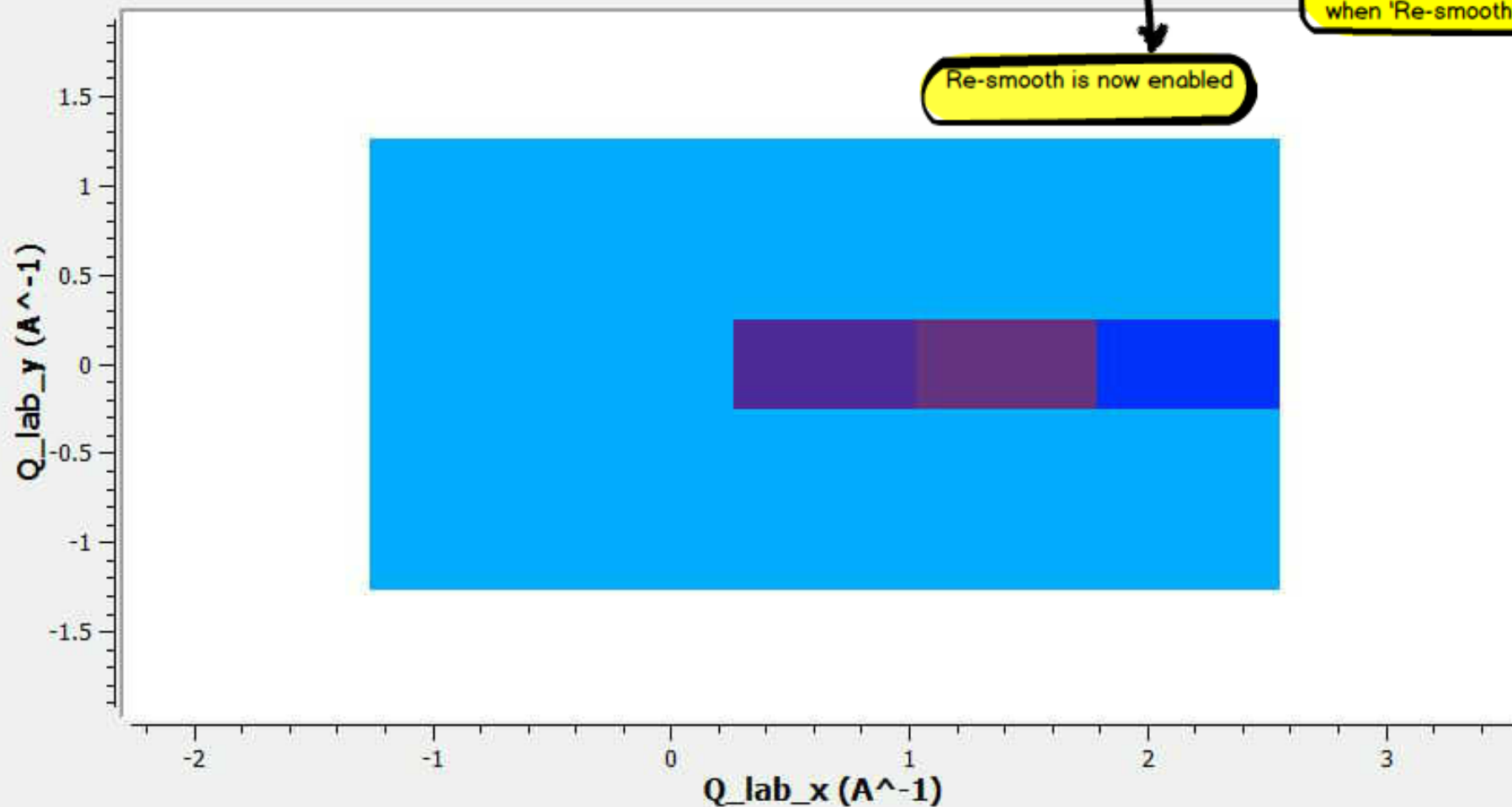
WidthVectors
for SmoothMD

WidthVectors	Bin Width
<input type="text" value="3"/>	<input type="text" value="100"/> bins
<input type="text" value="3"/>	<input type="text" value="106"/> bins
<input type="text" value="3"/>	<input type="text" value="0.100"/> thick
<input type="text" value="3"/>	<input type="text" value="0.100"/> thick



WidgetVector widgets
appear when smoothMD
is on. Their values are retrieved
and used as input for smoothMD
when 'Re-smooth' is pressed

Re-smooth is now enabled



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WidthVector values
are ready to be updated
by user again.

WidthVectors
for SmoothMD

WidthVectors	Bin Width
3	100 bins
3	106 bins
3	0.100 thick
3	0.100 thick



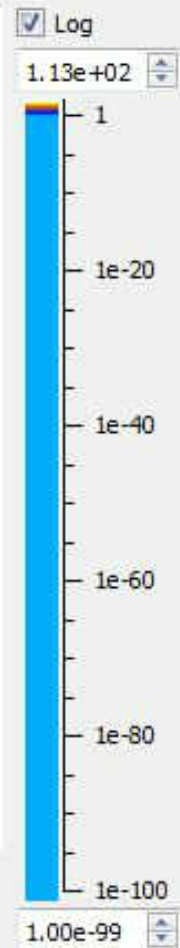
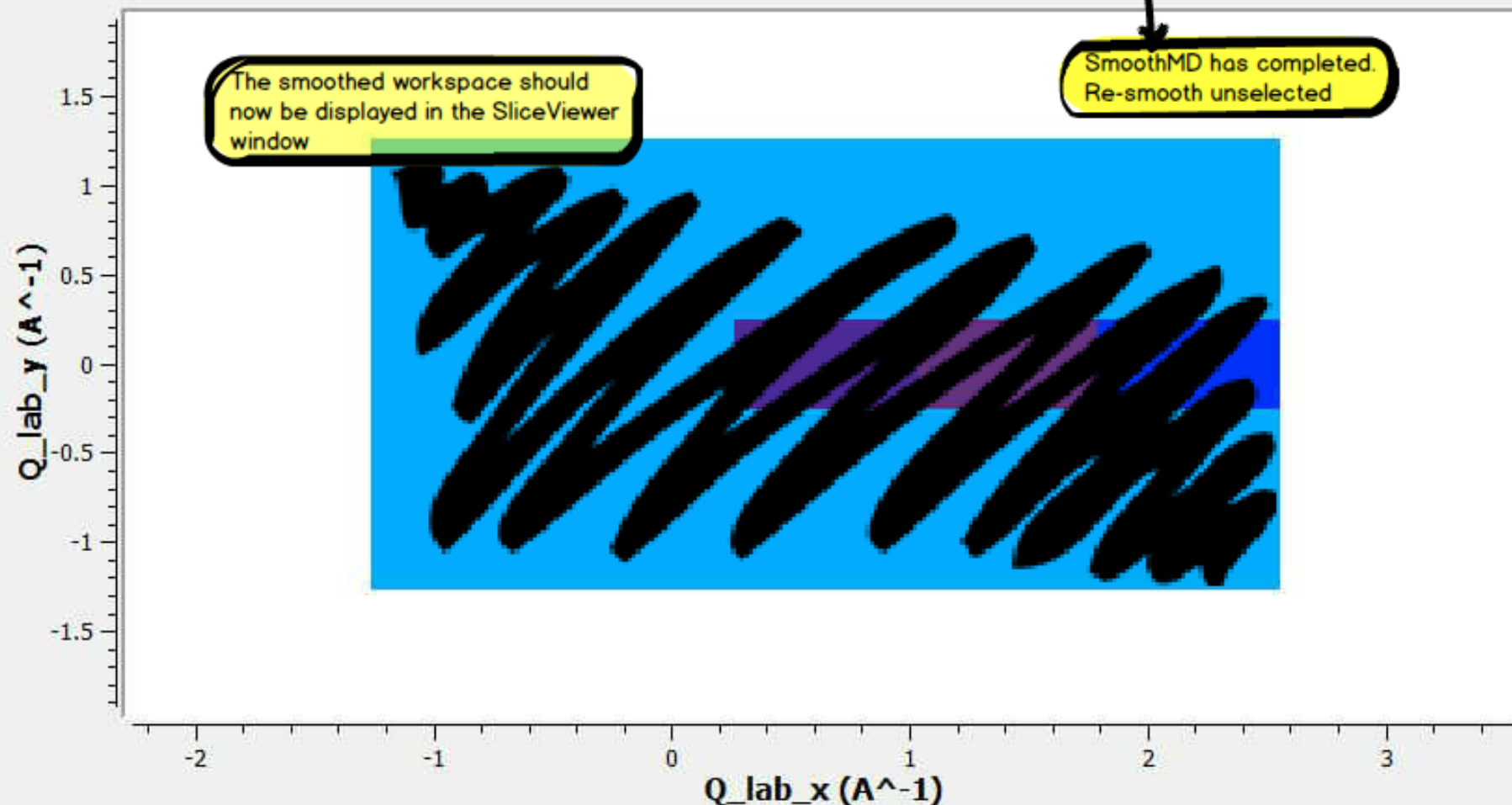
SmoothMD on/off

Re-Smooth

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y= 0.3186
Intensity= nan
Norm= No

The smoothed workspace
now be displayed in the
SliceViewer window

SmoothMD has completed.
Re-smooth unselected



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DeltaE

WidthVector values
are ready to be updated
by user again.

WidthVectors
for SmoothMD

WidthVectors	Bin Width
3	100 bins
3	106 bins
3	0.100 thick
3	0.100 thick



SmoothMD on/off

Re-Smooth

x= -2.108
y= 0.3186
Intensity= nan
Norm= No

The smoothed workspace
now be displayed in the
SliceViewer window

SmoothMD has completed.
Re-smooth unselected

