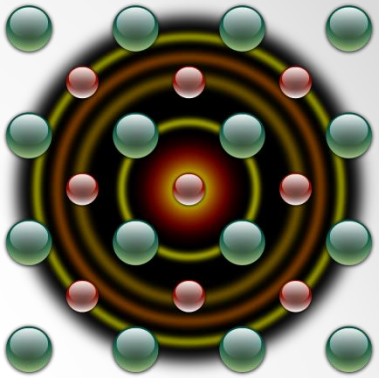
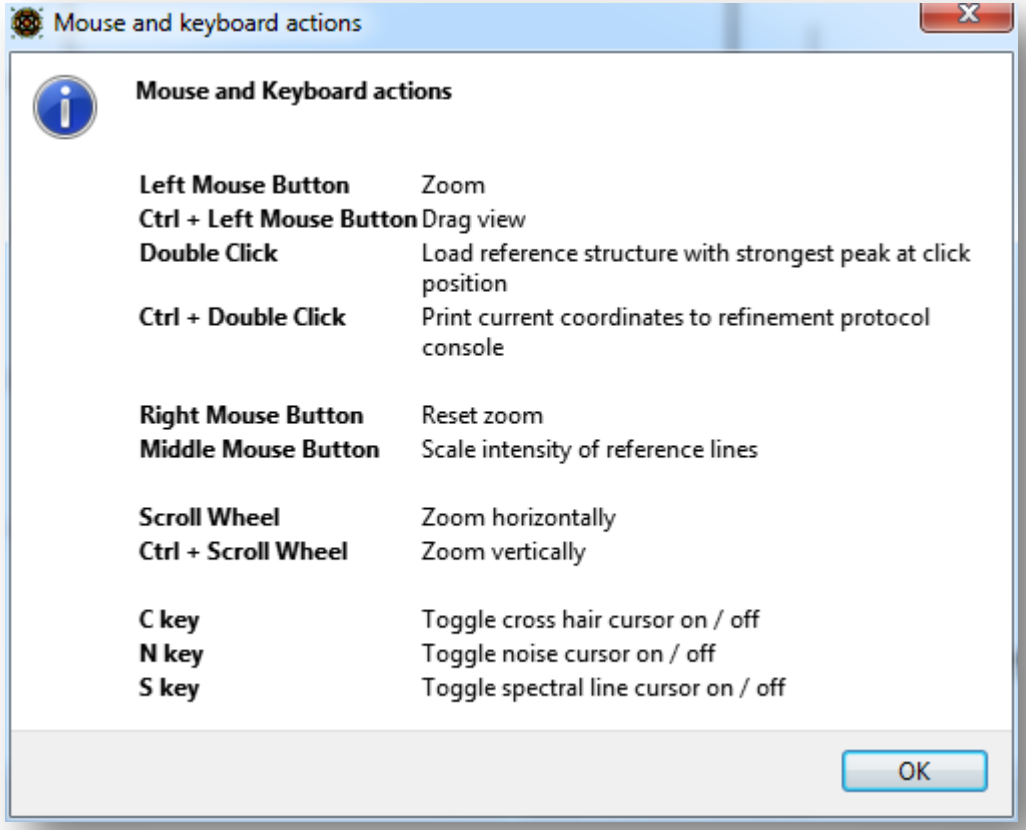


New Features in Profex 3.5

Nicola Döbelin
May 2015

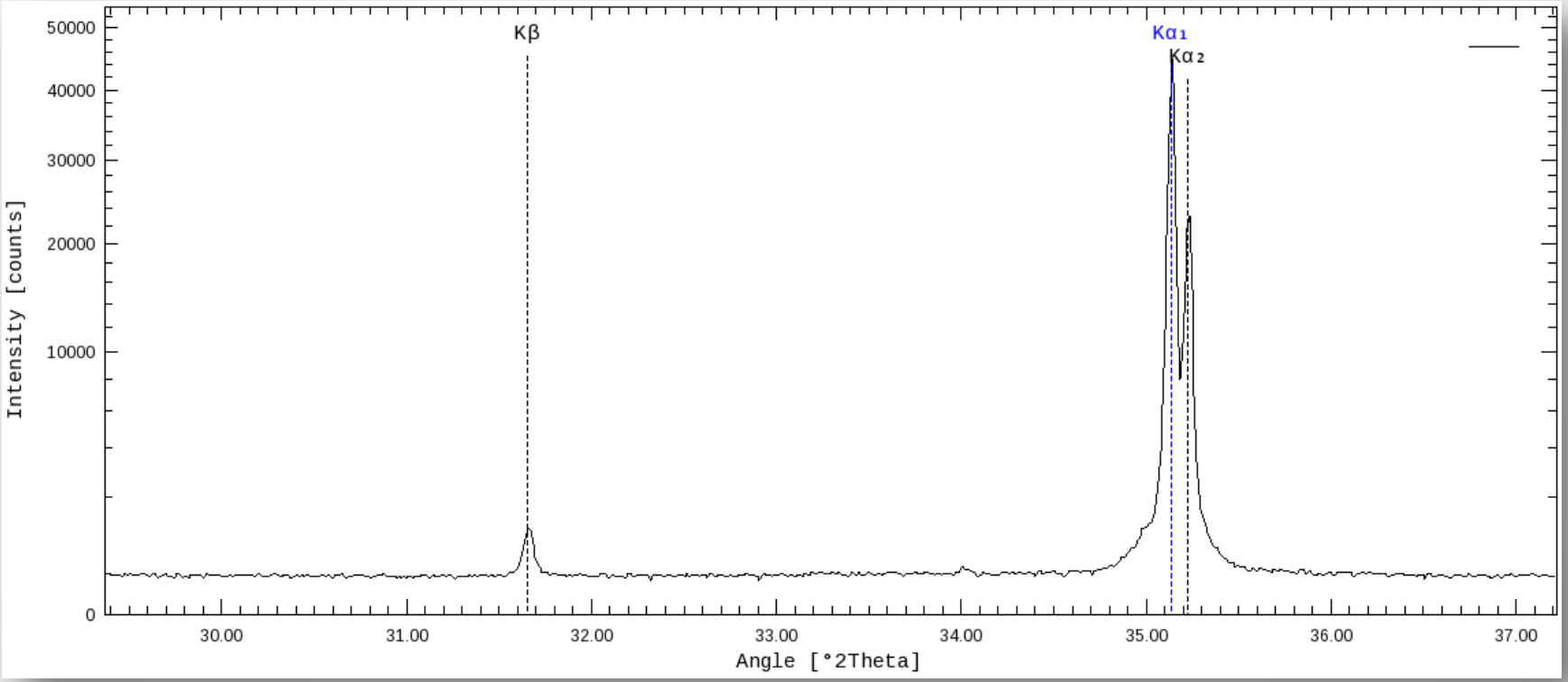
New Mouse and Keyboard Actions

Press «Shift» or «Help → Mouse and Keyboard Actions» to show overview



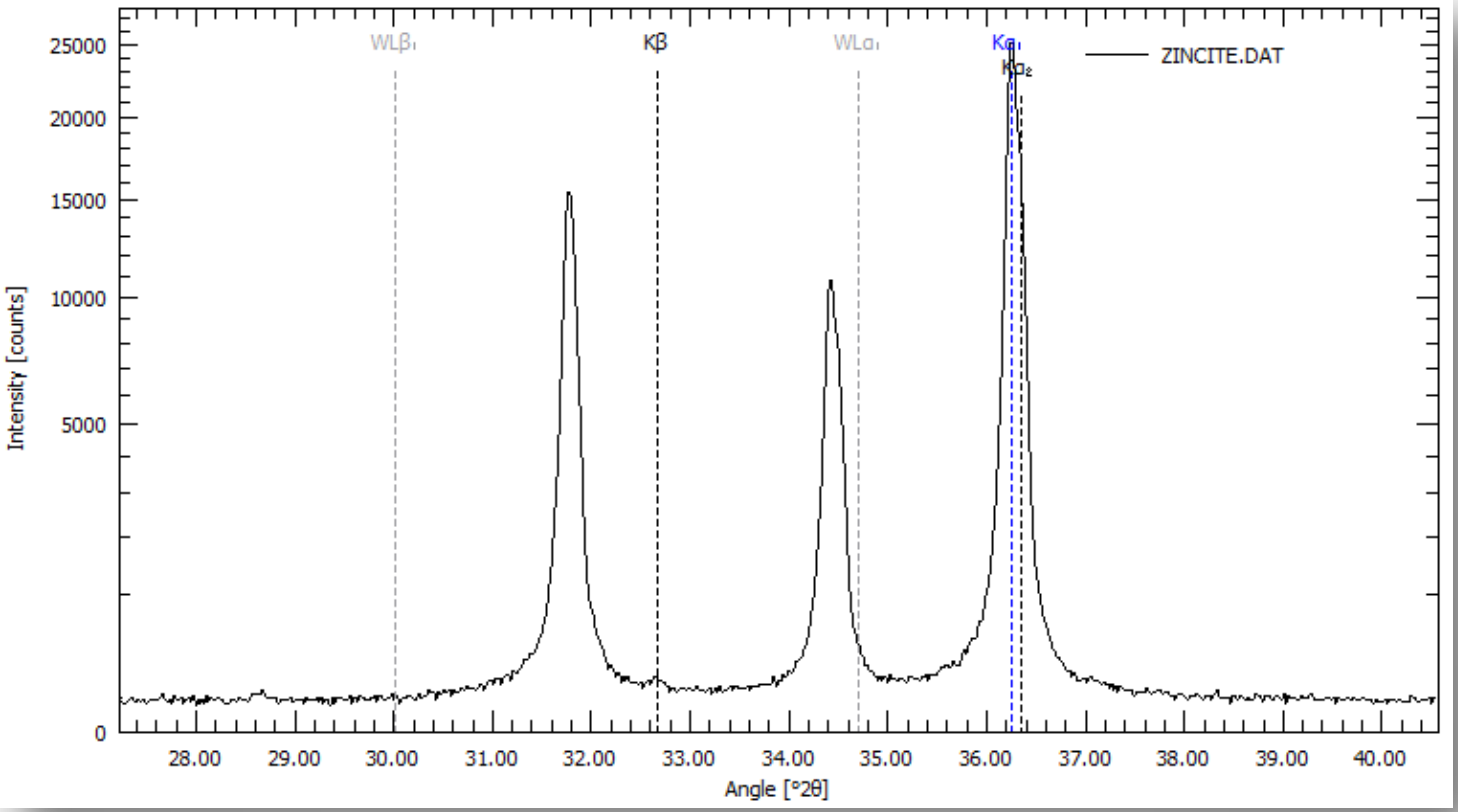
New Cursors

Spectral Line Cursor (press «s» to toggle on/off)



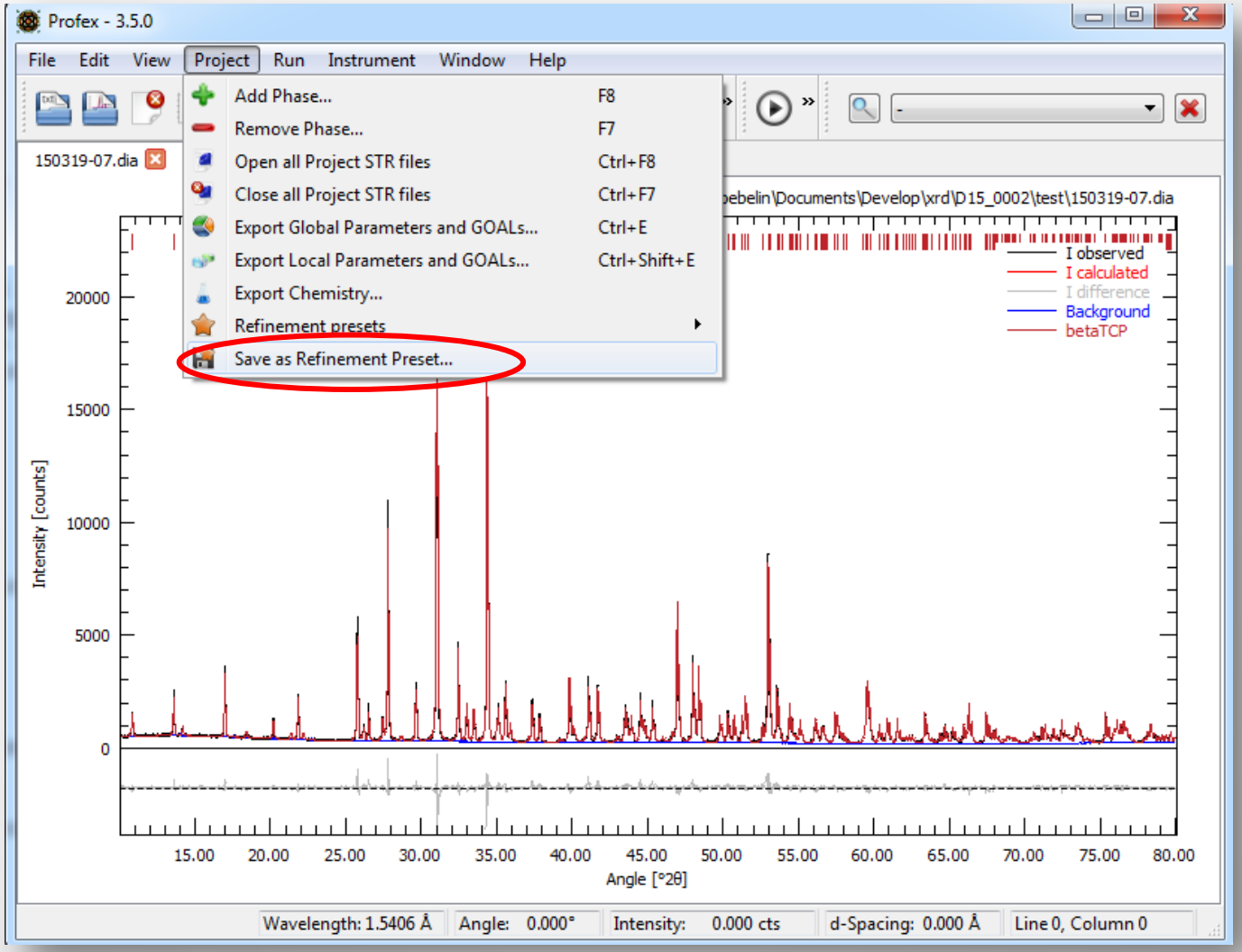
Tungsten Peaks

Spectral line cursor can be used to identify Tungsten peaks caused by tube aging



Activate Tungsten lines in
«Edit → Preferences → Graphs → Show characteristic Tungsten lines with spectral lines cursor»

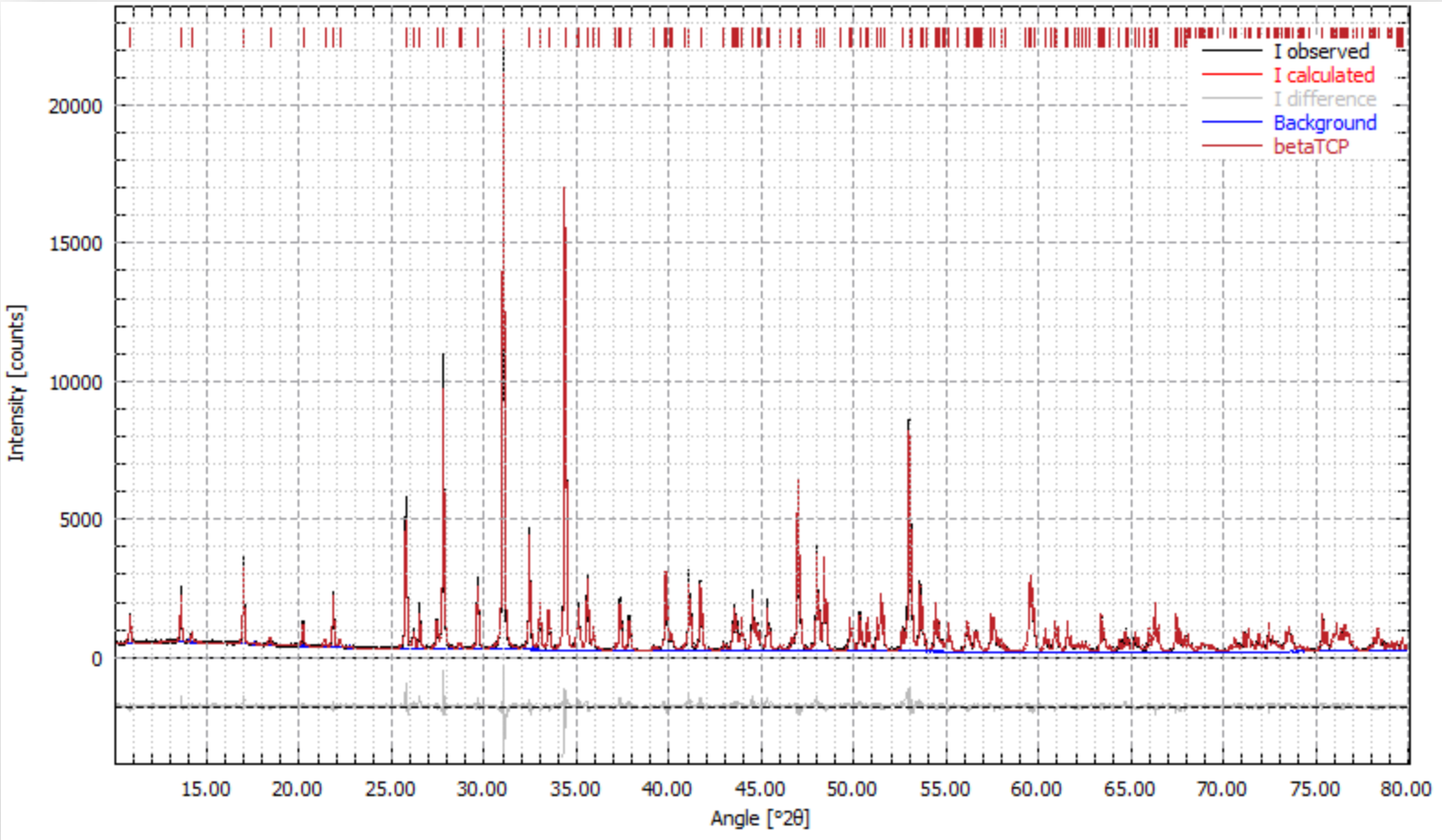
Save existing refinement as Preset



Grid Lines

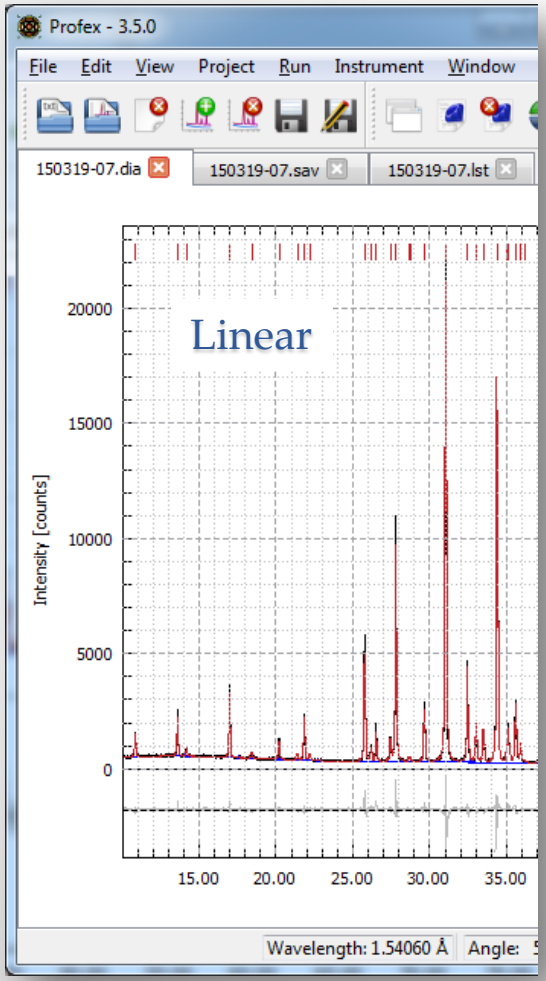
Show Major and/or Minor Grid Lines

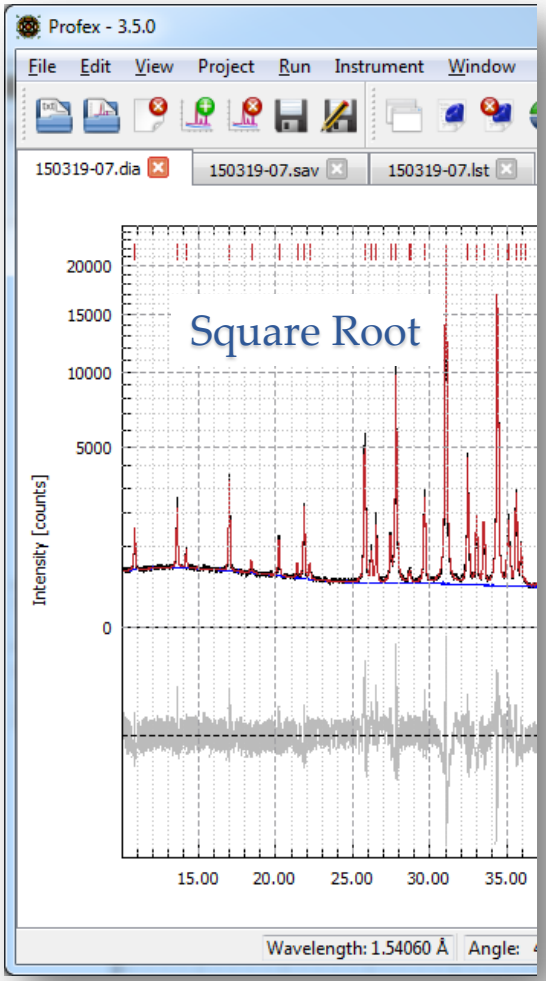
«Edit → Preferences → Graphs → Show Major / Minor Grid Lines»

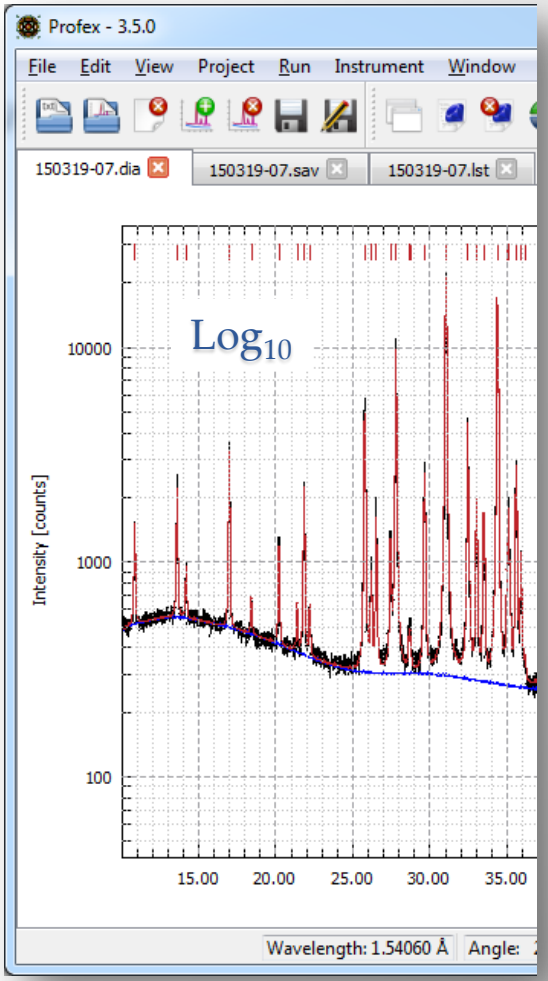


Improved Y-axis scaling

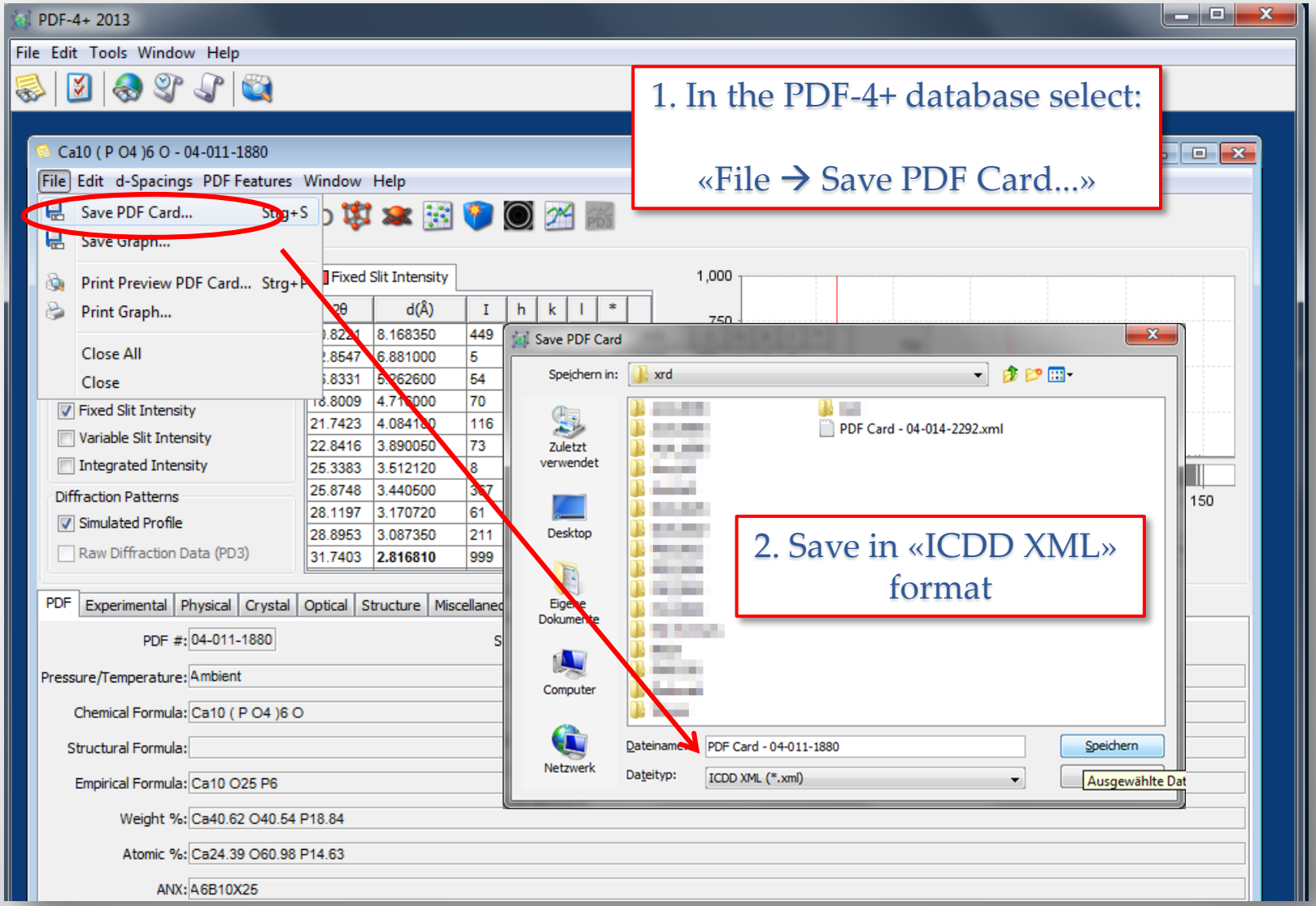
«Edit → Preferences → Scans → Y-axis scaling





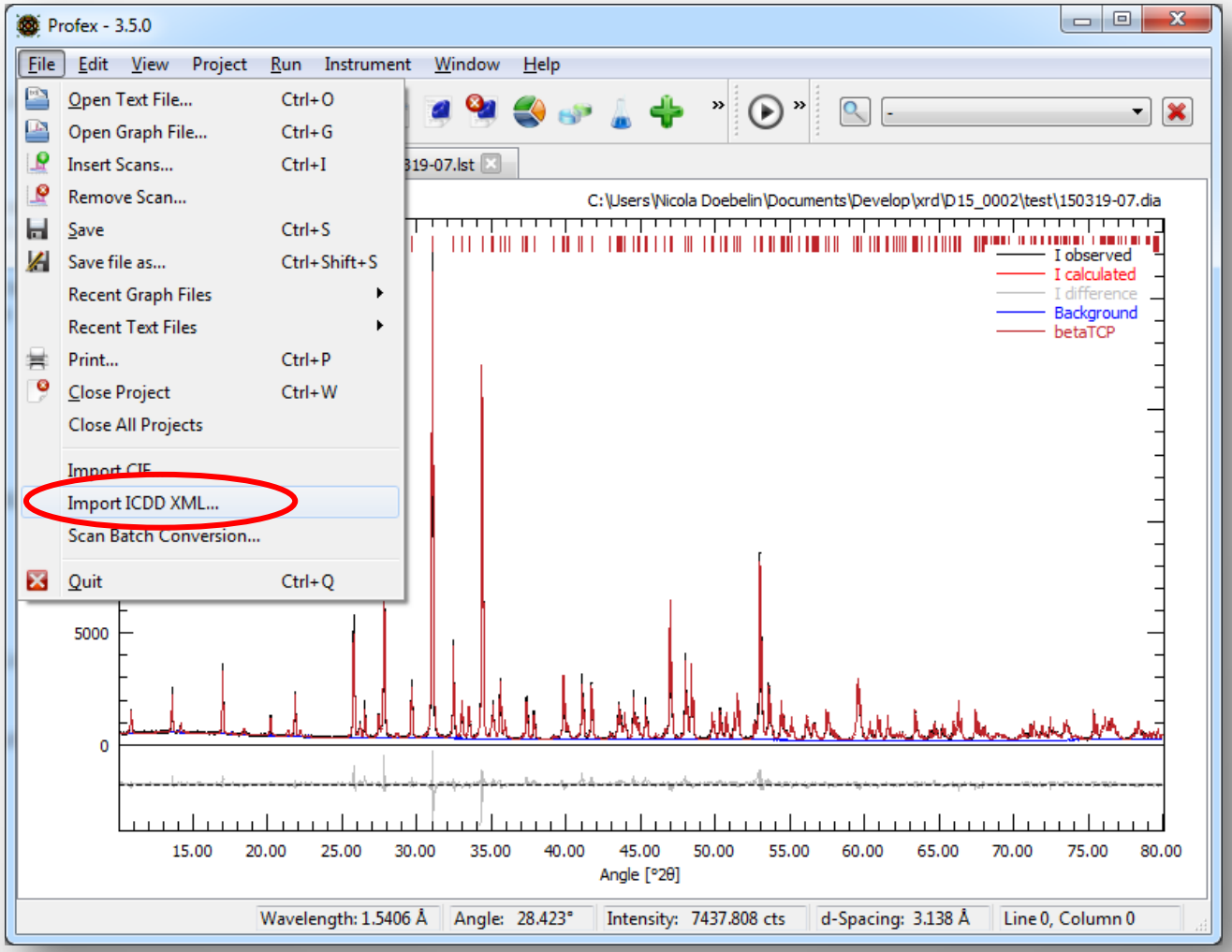


Create STR files from ICDD XML Files



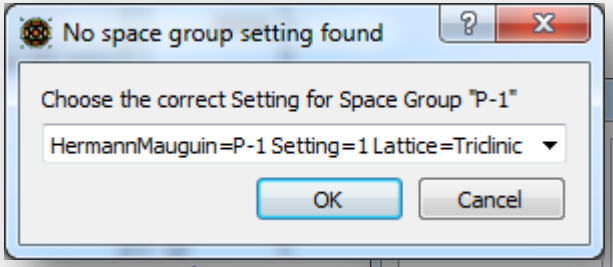
Create STR files from ICDD XML Files

In Profex: «File → Import ICDD XML...»



Create STR files from ICDD XML Files

Select space group setting



Complete STR file