

View Protocols SPA

- Protocols SPA
 - Imports
 - import movies
 - import micrographs
 - import particles
 - import volumes
 - more
 - Movies
 - Micrographs
 - CTF estimation
 - Preprocess
 - Particles
 - Picking
 - Extract
 - Preprocess
 - Filter
 - Mask
 - 2D
 - Align
 - Classifu
 - 3D
 - Initial volume
 - Preprocess
 - xmipp3 - crop/resize volumes**
 - xmipp3 - preprocess volumes
 - xmipp3 - filter volumes
 - xmipp3 - create 3d mask
 - xmipp3 - apply 3d mask
 - xmipp3 - align volume
 - relion - create 3d mask
 - more
 - Classifu
 - Refine
 - Postprocess
 - Analysis
 - Reconstruct
 - Tools
 - Exports

Edit Copy Delete

olution MonoD...

xmipp3 -

xmipp3

Summary Methods Out

- Input
 - input.Volumes
- Output
 - xmipp3 - crop

SUMMARY

Output volume(s) have a different sampling rate (pixel size): 0.740 Å/px
Resizing method: Sampling Rate
The volume(s) were windowed.
New size: 250 px



Protocol: xmipp3 - crop/resize volumes

finished Cite Help

Run

Run name **xmipp3 - crop/resize volum** Comment

Run mode ☒ Continue ☐ Restart ? Host **localhost**

Parallel Threads **2** MPI **1** ? Use queue? ☐ Yes ☒ No ?

Wait for

Expert Level ☒ Normal ☐ Advanced

Input

Input

Input Volumes **xmipp3 - local deepRes Enhanced.resolution_Volume** ? ? ?

Resize volumes? ☒ Yes ☐ No

Resize option **Sampling Rate**

Resize sampling rate (Å/px) **0.74**

Apply a window operation? ☒ Yes ☐ No

Window operation **window**

Window size (px) **250**

Close

Save

Execute