

Project Help

SCIPION

v3.0.6 - Eugen

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Protocol Run: XmippProtReconstructHighRes

mipp Protocol: xmipp3 - highres finished [Cite](#) [Help](#)

Run

Run name `xmipp3 - highres angles&sh` [✎](#) Comment [✎](#)

Run mode ☒ Continue ☐ Restart [?](#) Host `localhost`

Parallel Threads `1` MPI `8` [?](#) Use queue? ☐ Yes ☒ No [✎](#) [?](#)

GPU IDs ☒ Yes ☐ No `0` [?](#) Wait for [?](#)

Expert Level ☒ Normal ☐ Advanced

Input Next Reference Angular assignment Weights Post-processing

Input

Continue from a previous run? ☐ Yes ☒ No [?](#)

Full-size Images `subset <2 degrees, <1 pixel,outputParticles` [Q](#) [🗑](#) [👁](#) [?](#)

Initial volumes `cryosparc2 - 3D homogeneous refinement,outputVolume` [Q](#) [🗑](#) [👁](#) [?](#)

Radius of particle (px) `76` [✎](#) [?](#)

Symmetry group `0` [?](#)

[✕](#) Close [💾](#) Save [⚙️](#) Execute

inputParticles (from subset <2 degrees, <1 pixel -> outputPar SetOfParticles (1903 items, 250 x 250, 0.74 Å/px)
 inputVolumes (from cryosparc2 - 3D homogeneous refinement. -> Volume (250 x 250 x 250, 0.74 Å/px)

Output

- xmipp3 - highres angles&shifts -> outputVolume Volume (250 x 250 x 250, 0.74 Å/px)
- xmipp3 - highres angles&shifts -> outputParticles SetOfParticles (1903 items, 250 x 250, 0.74 Å/px)

Protocols | Data

Tree [👤](#) [🔄](#) Refresh

relion - 3D auto-refine finished

[👁](#) Analyze Results