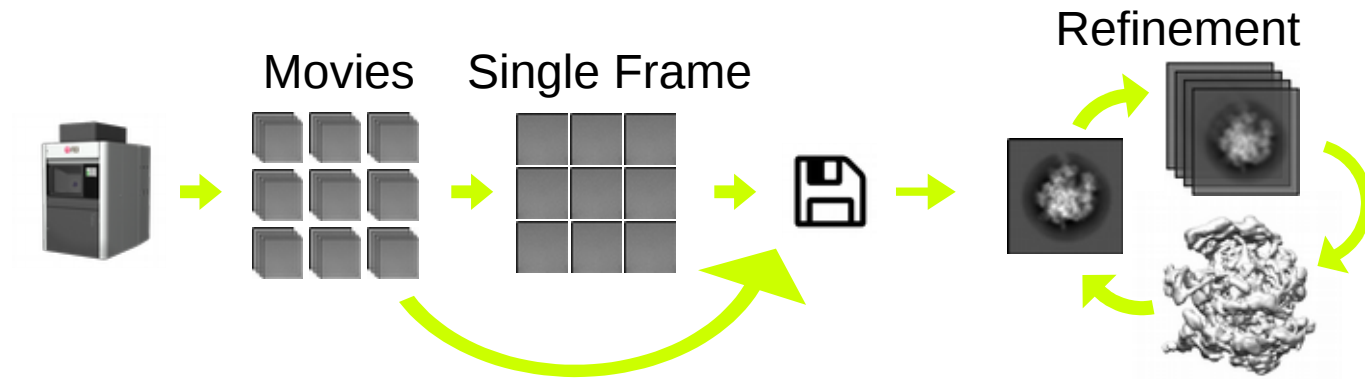


Supplementary Notes

RELION-2 Workshop – 2017-03

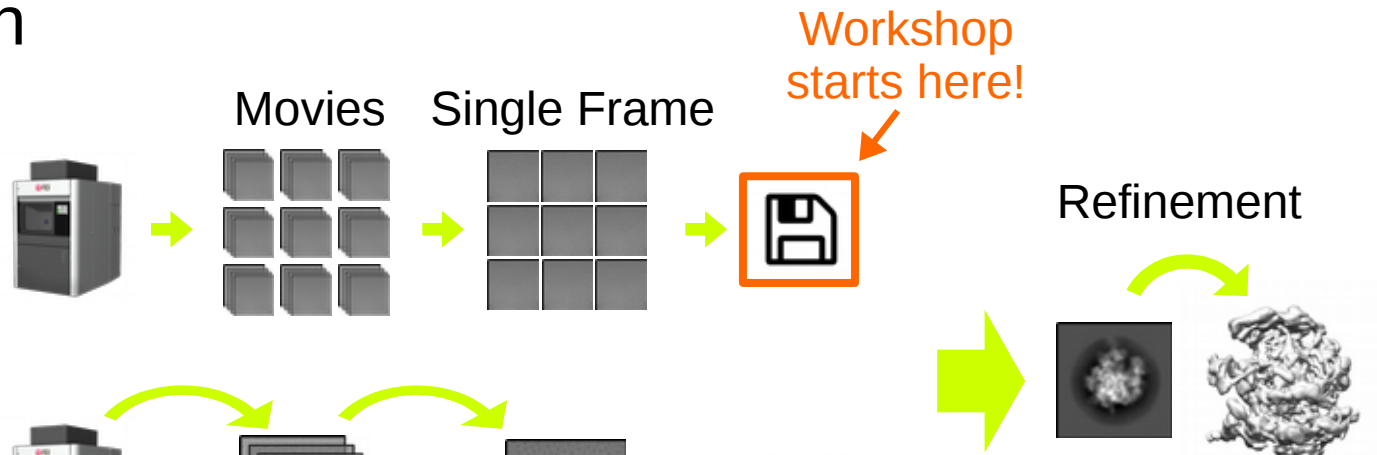
1. Motion Correction

Particle Polishing

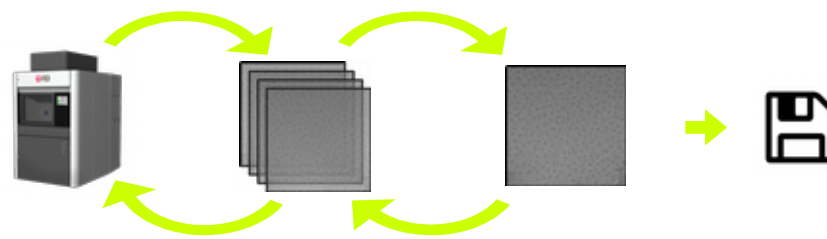


Micrograph Motioncor2

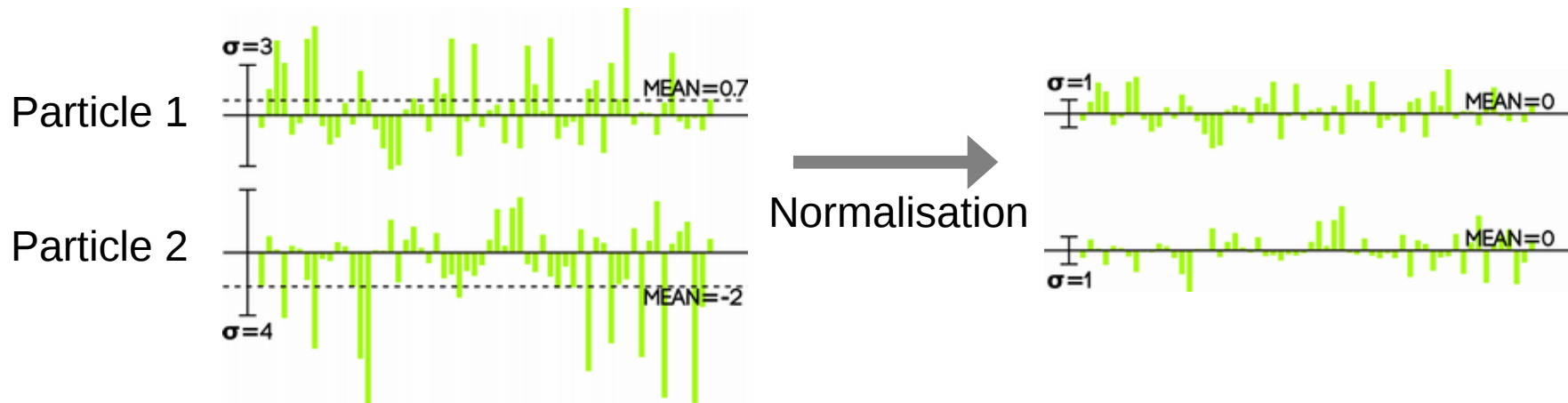
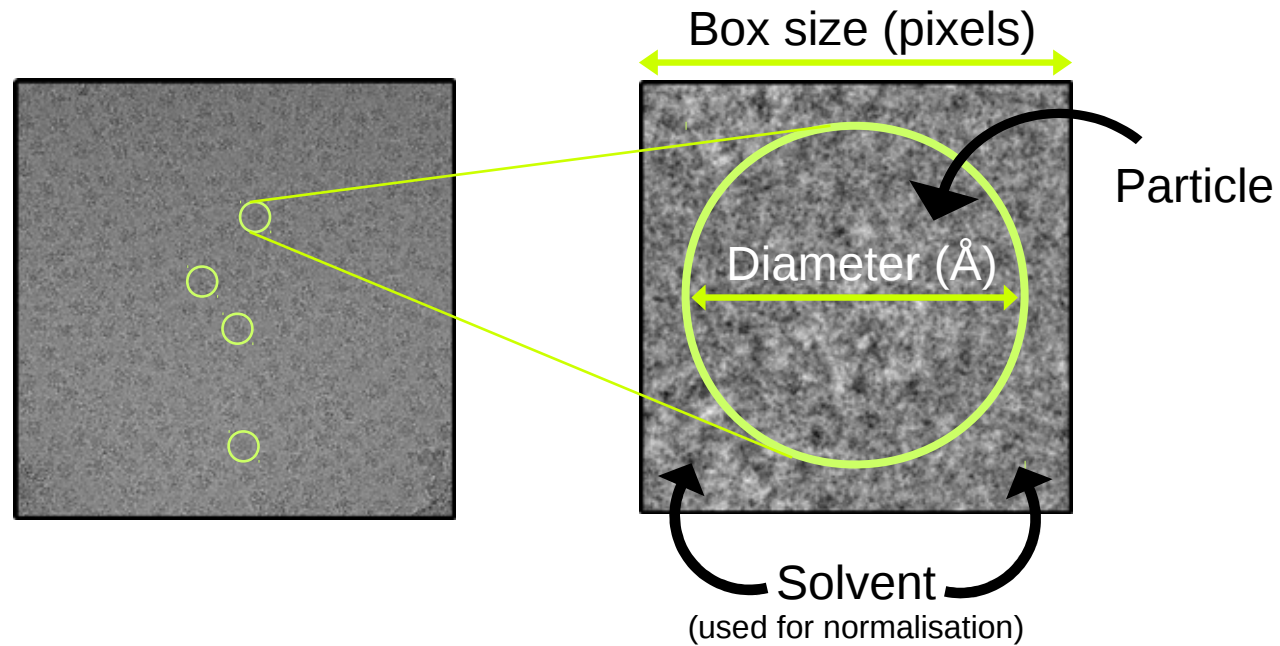
All at once



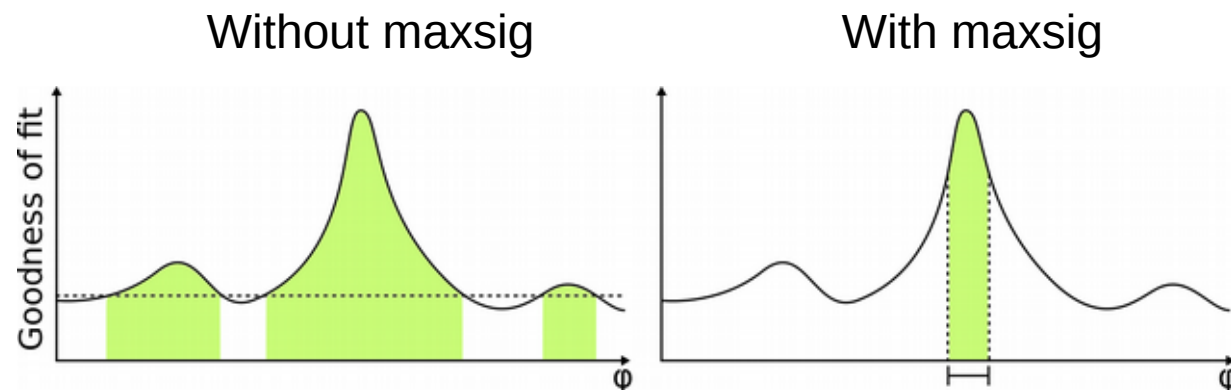
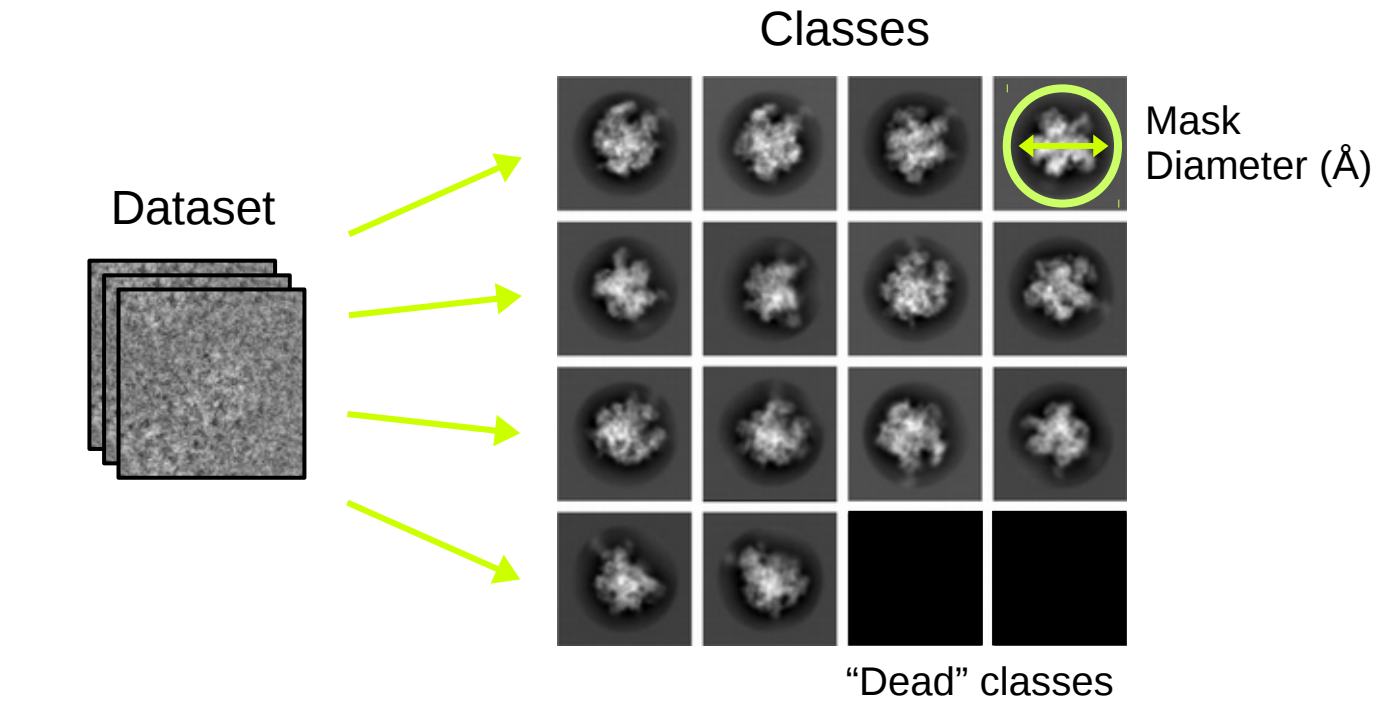
"On-the-fly"



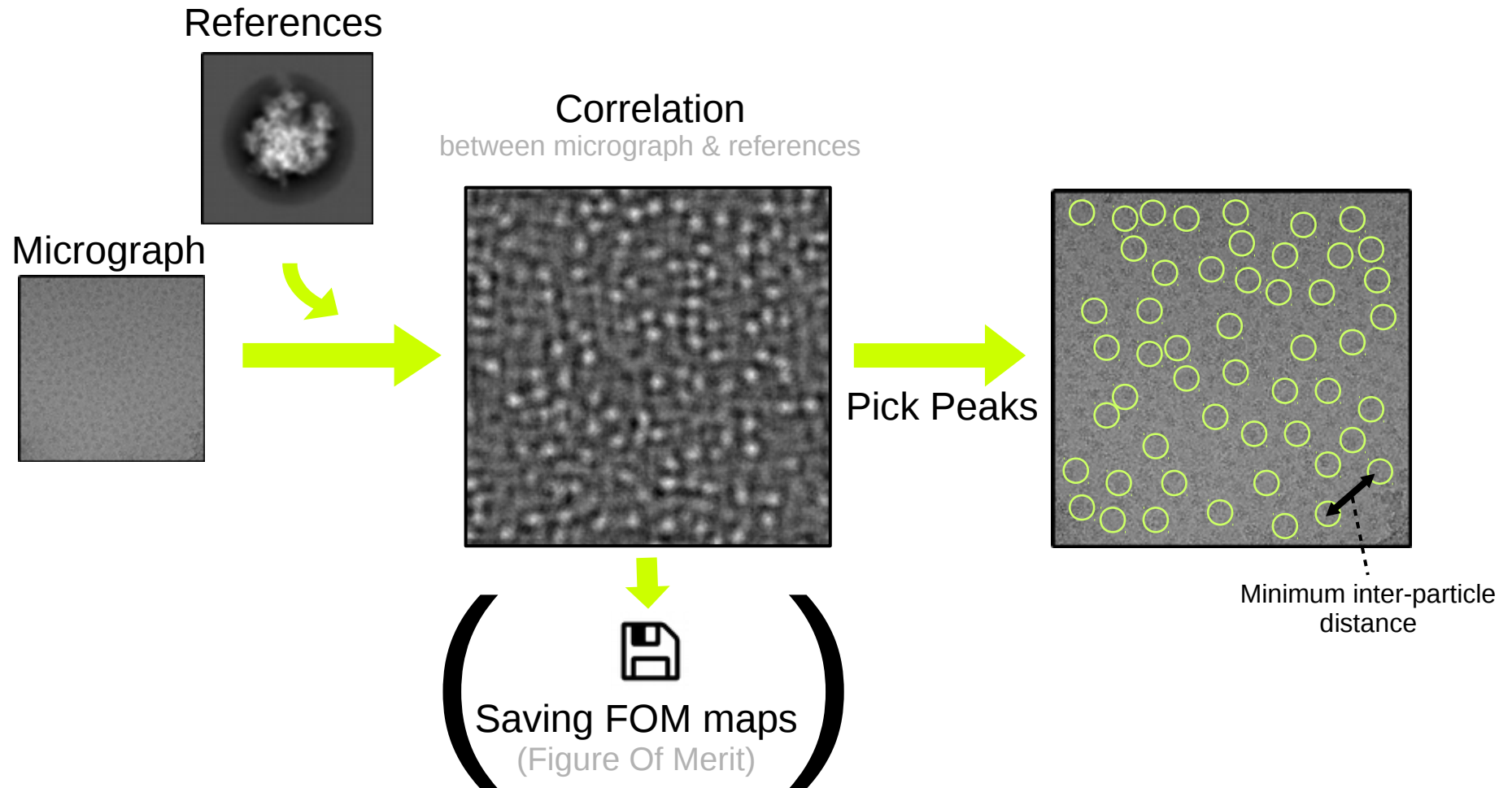
2. Extraction



3. 2D Classification

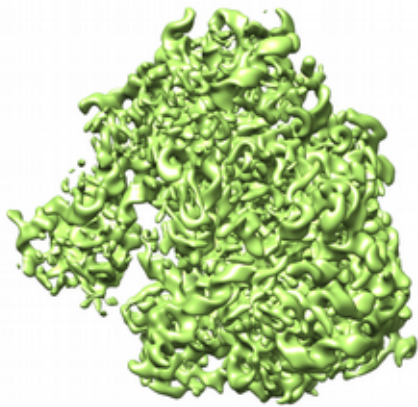


4. Auto-picking

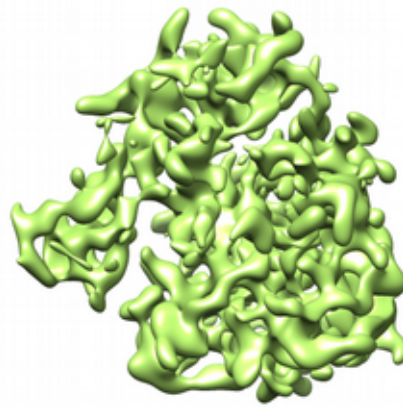


5. 3D Classification

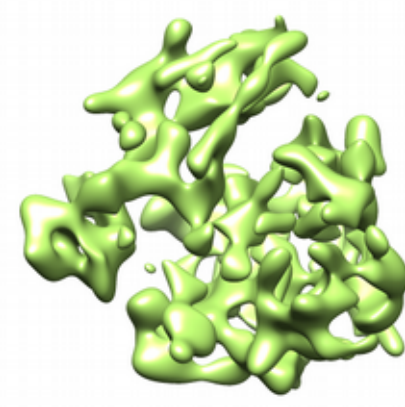
Initial low-pass filter



No low-pass

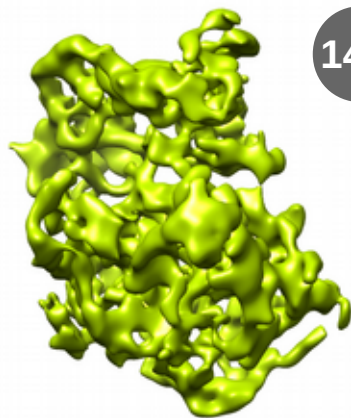


Low-pass to 10 Å



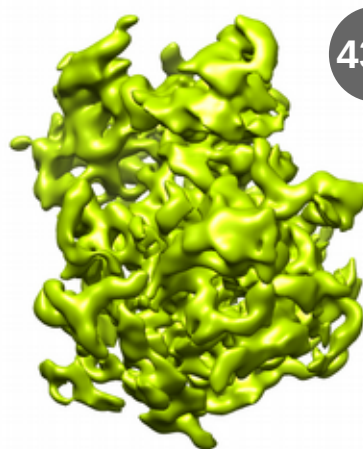
Low-pass to 20 Å

Classes



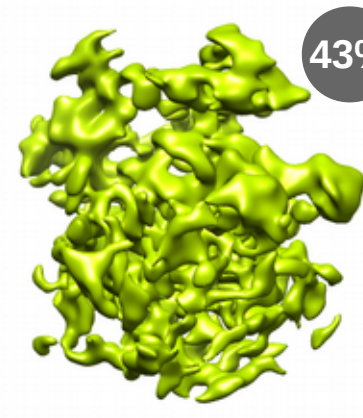
14%

Class 1



43%

Class 2



43%

Class 3