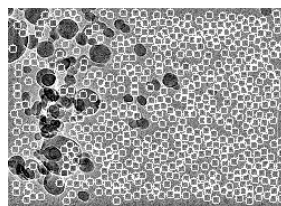
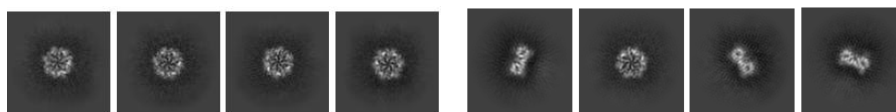
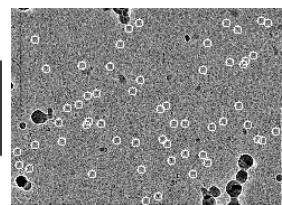
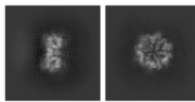


A

Blob picking
the 10 nm particles
(10,594 micrographs)



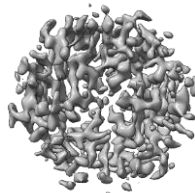
2D classification +
Template picking



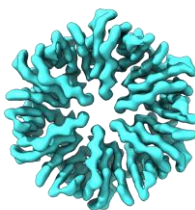
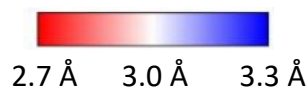
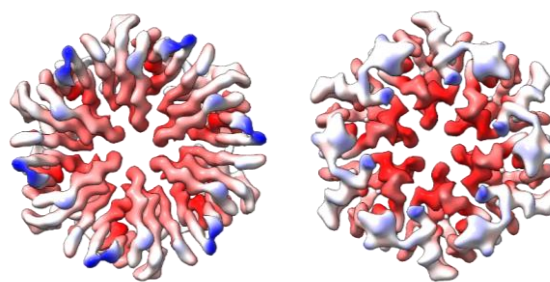
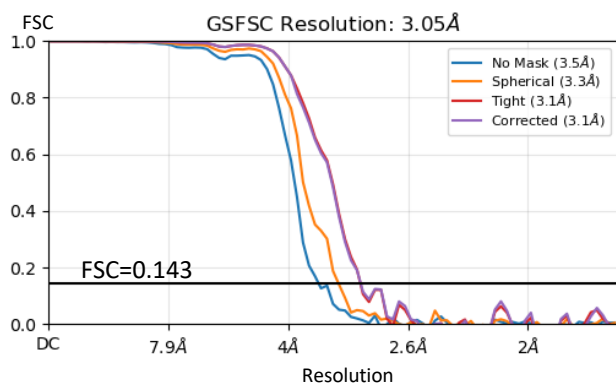
Particle extraction +
2D classification of top view

Particle extraction +
2D classification of side view

3D reconstruction +
Hetero refine with C6 symmetry +
Homo refine with C6 symmetry



Local refine with C6 symmetry

**B****C****D**