

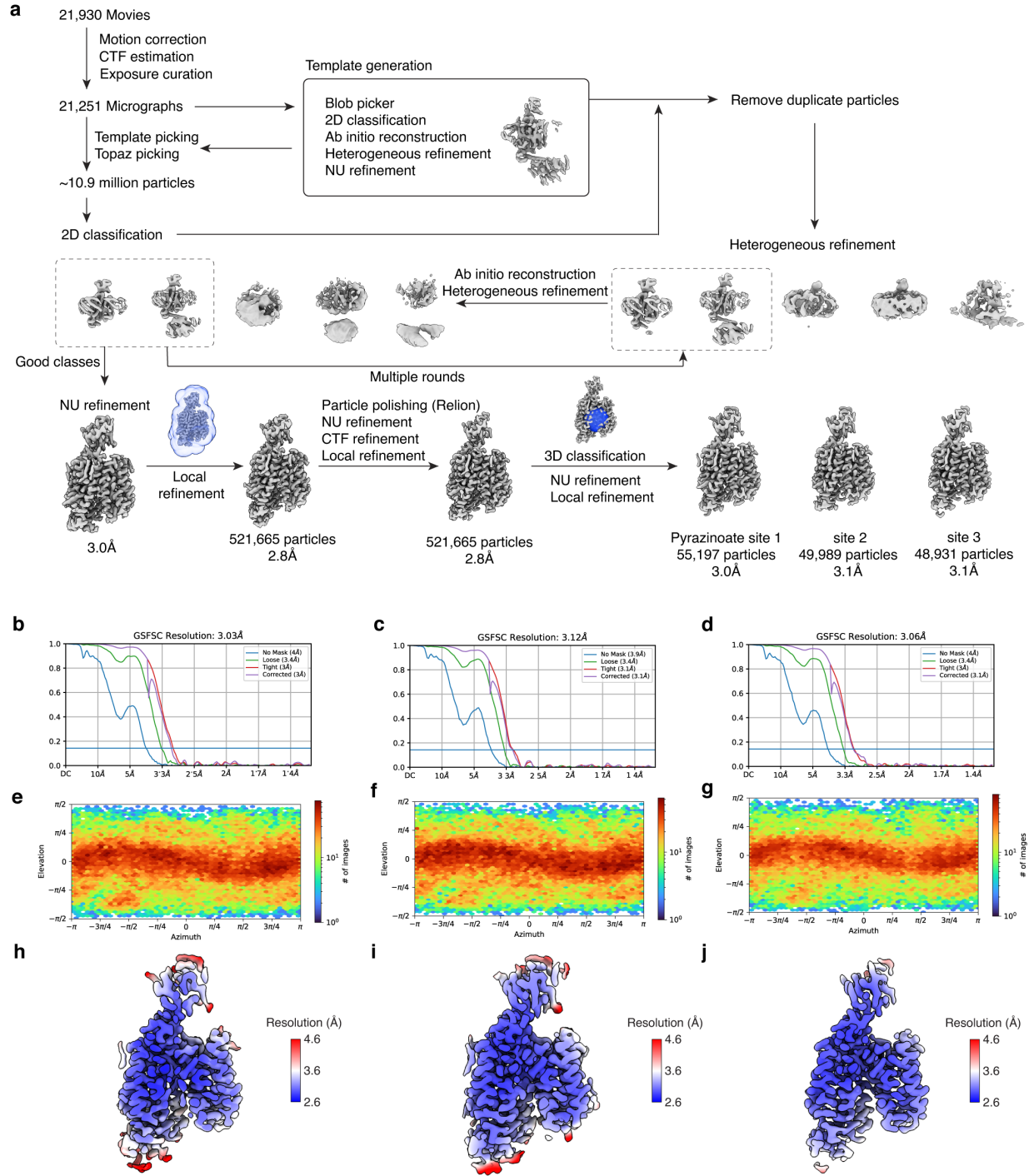


Fig. S4 Cryo-EM analyses of URAT1 in pyrazinoate-bound states

a Summary of image processing procedures of URAT1_{EM} in the presence of pyrazinoate. All procedures were done with cryoSPARC, except for particle polishing which was done with RELION. **b–d** Fourier shell correlation (FSC) curves between two half maps of the

pyrazinoate Site 1-, Site 2-, and Site 3-bound conformations, respectively. **e–g** Angular distributions of particles for the final 3D reconstructions of the pyrazinoate Site 1-, Site 2-, and Site 3-bound conformations, respectively. **h–j** Local resolution of the cryo-EM maps of the pyrazinoate Site 1-, Site 2-, and Site 3-bound conformations, respectively.