Figure 2—figure supplement 1. Cryo-EM data collection, processing, refinement and validation statistics of *Ot*PSI-LHCI-Lhcp structures. a, Data collection, processing and refinement scheme. **b,** The gold standard Fourier shell correlation (FSC) curves of the final map with criterion of 0.143. **c,** The FSC curves of the refined models versus the cryo-EM map with criterion of 0.5. **d,** Angular distribution of the particles used for the final 3D reconstruction. **e**, Estimation of local resolution of the final cryo-EM map.