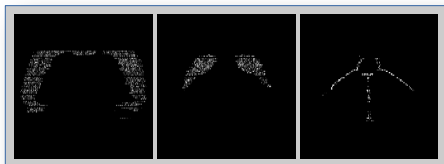


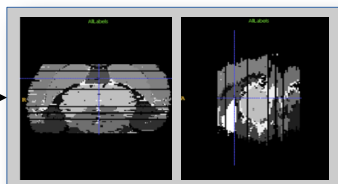
Input MERFISH



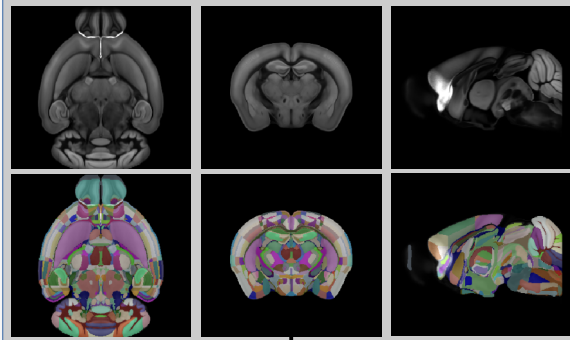
MERFISH
anatomical
labeling



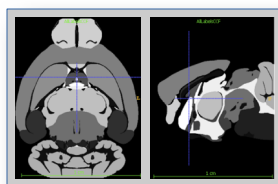
Conjoin
anatomical
labels



AllenCCFv3

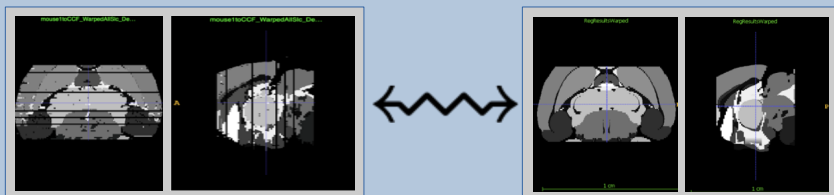


Ontological
MERFISH-based
simplification



Section and
FOV
matched

MERFISH/AllenCCFv3 mapping



$\mathcal{T}_{AllenCCFv3}$

\mathcal{T}_{slice}