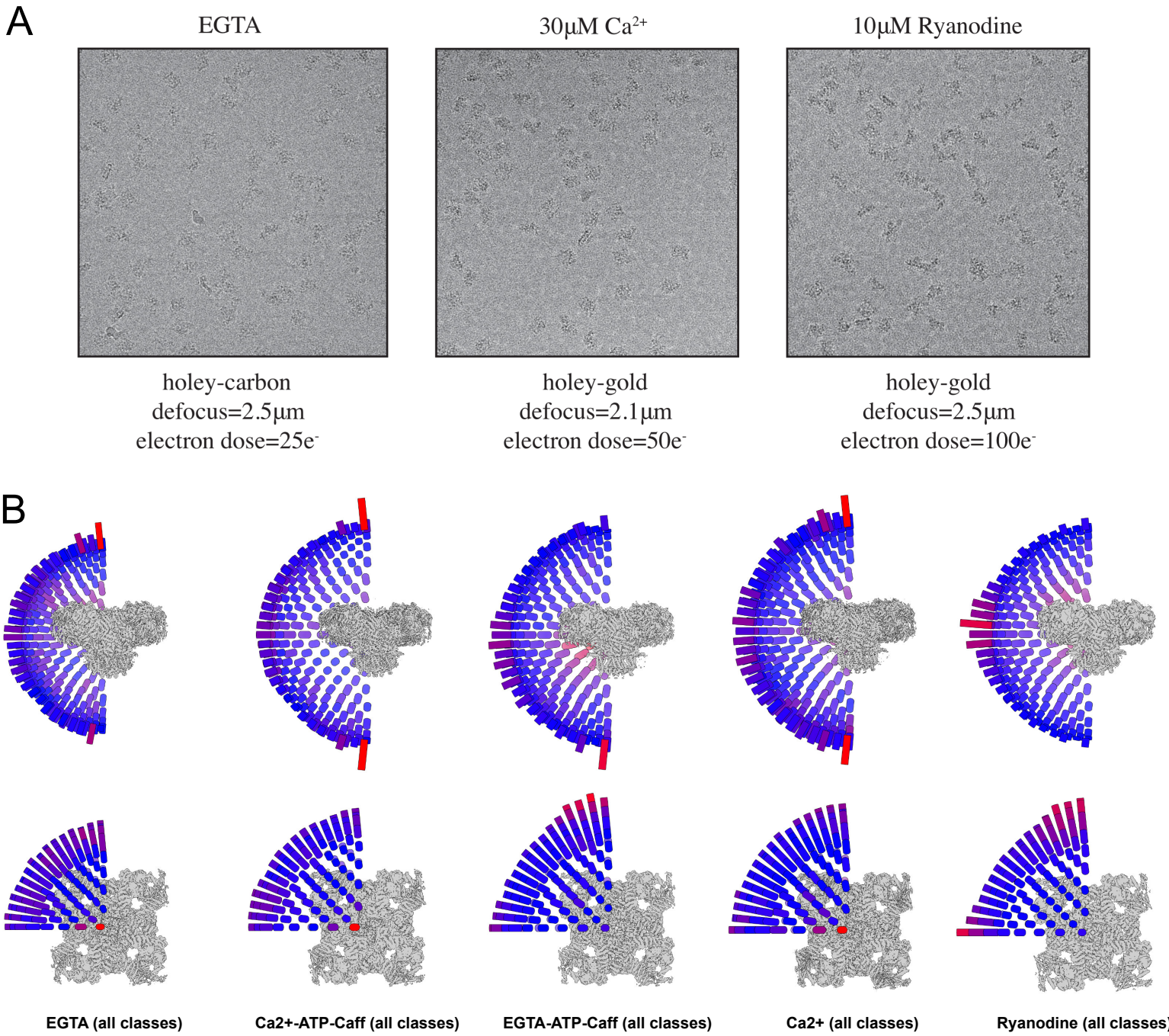
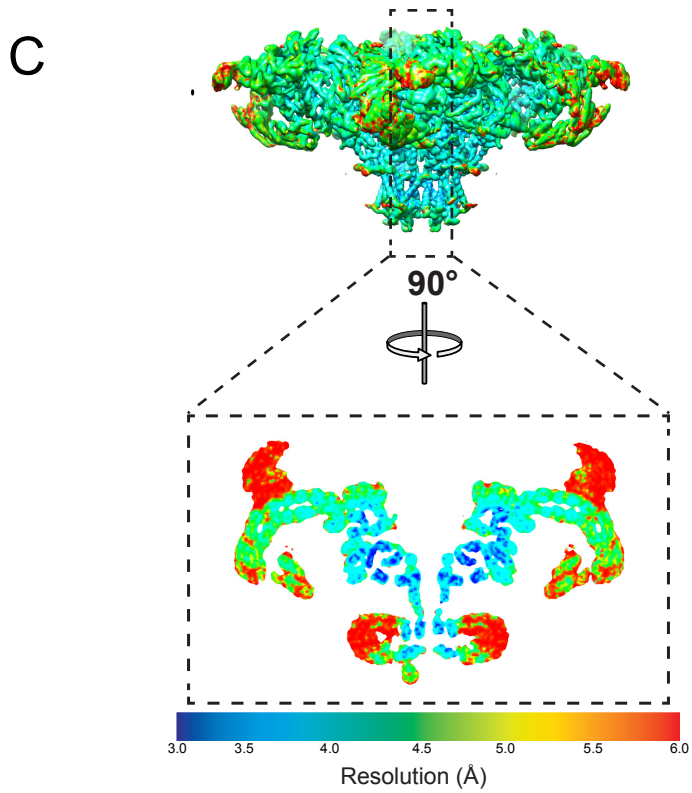
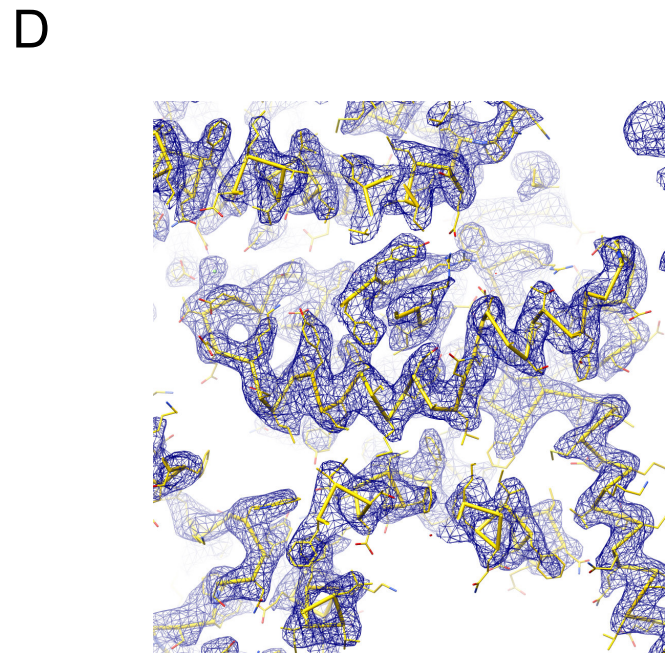

A
EGTA
30μM Ca2+
10μM Ryanodine
holey-carbon
defocus=2.5μm
electron dose=25e-
holey-gold
defocus=2.1μm
electron dose=50e-
holey-gold
defocus=2.5μm
electron dose=100e-
B
EGTA (all classes)
Ca2+-ATP-Caff (all classes)
EGTA-ATP-Caff (all classes)
Ca2+ (all classes)
Ryanodine (all classes)


C
90°
3.0
3.5
4.0
4.5
5.0
5.5
6.0
Resolution (Å)


D