Pose error for object₂₃ with varying PCA Threshold 160 -140 -120 - 10^{1} Pose error (in degrees) 100 -80 -60 - 10^{0} 40 -20 -0 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 0.5 **PCA Threshold**