Reconstruction errors value when considering pixel with LVAE 1e7 2.5 2.0 1.5 1.0 0.5 0.0 0, 23, 30, 42, 60, 42, 30, 42, 30, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, 40, 42, Reconstruction error range