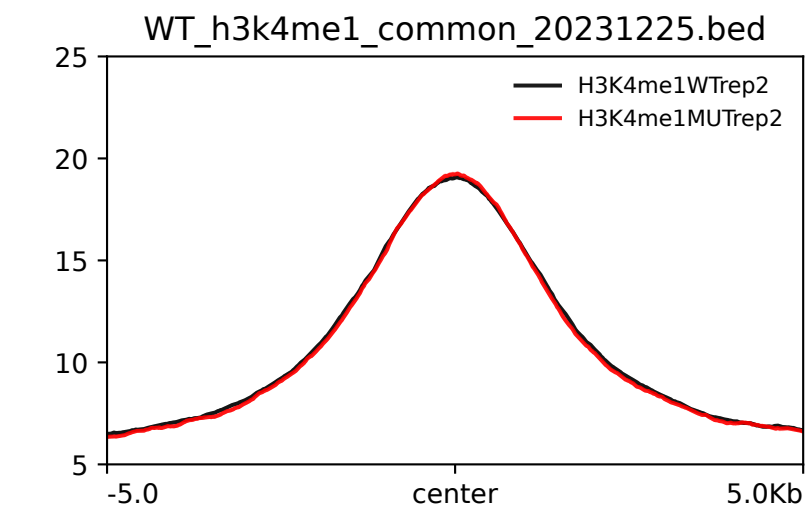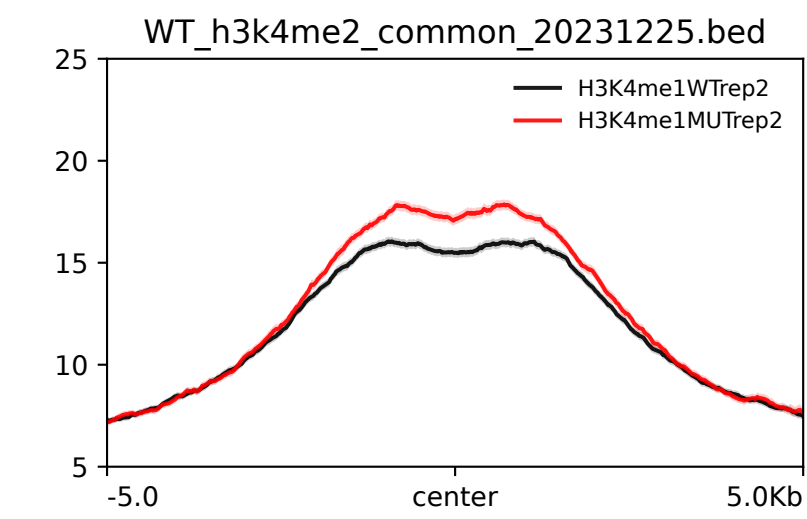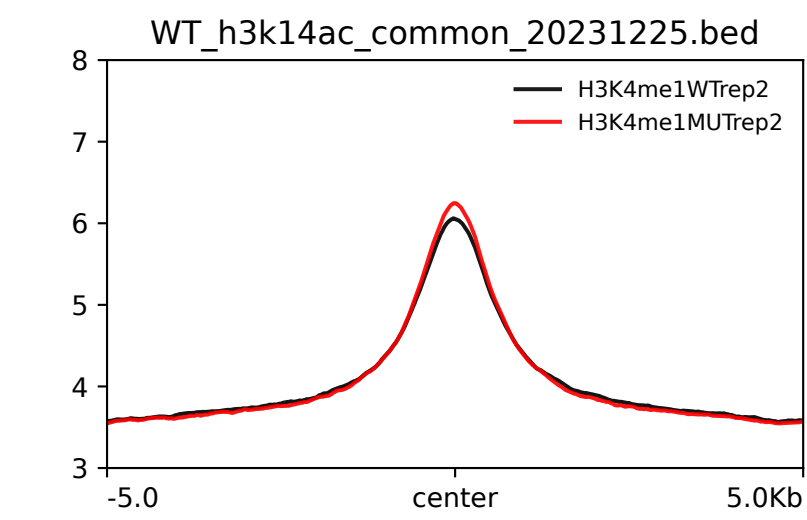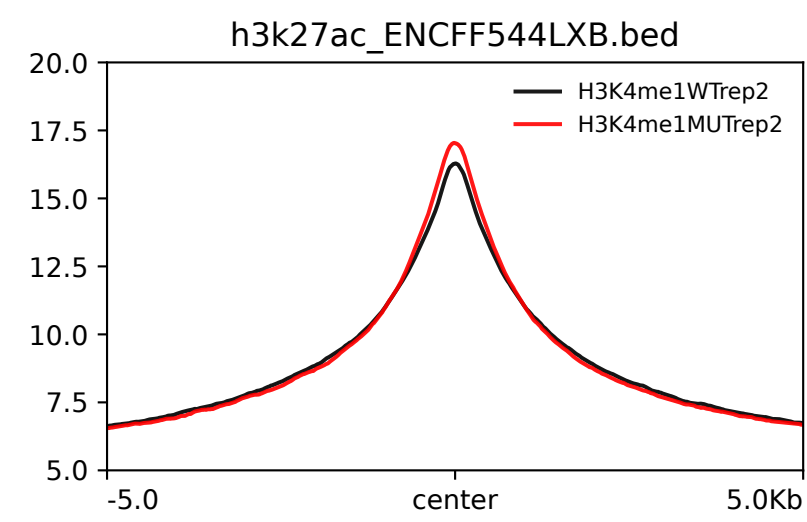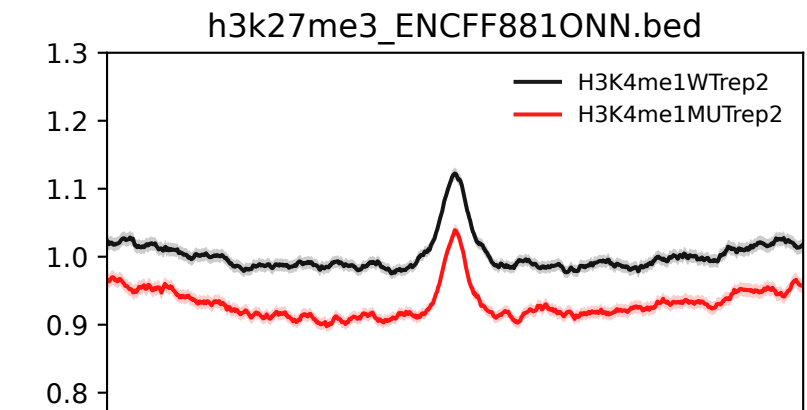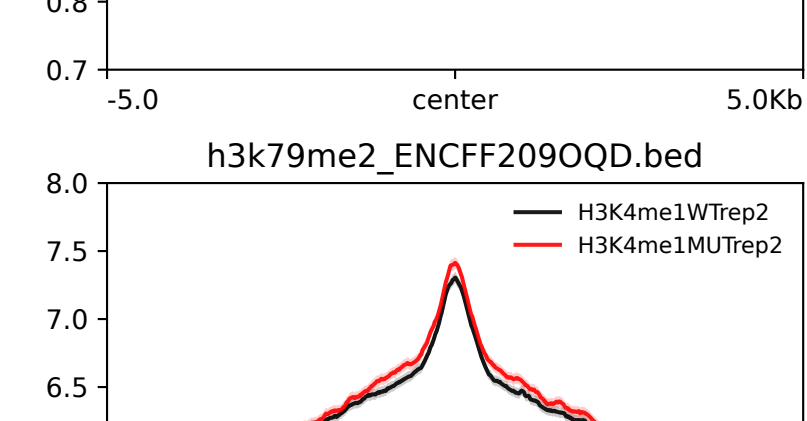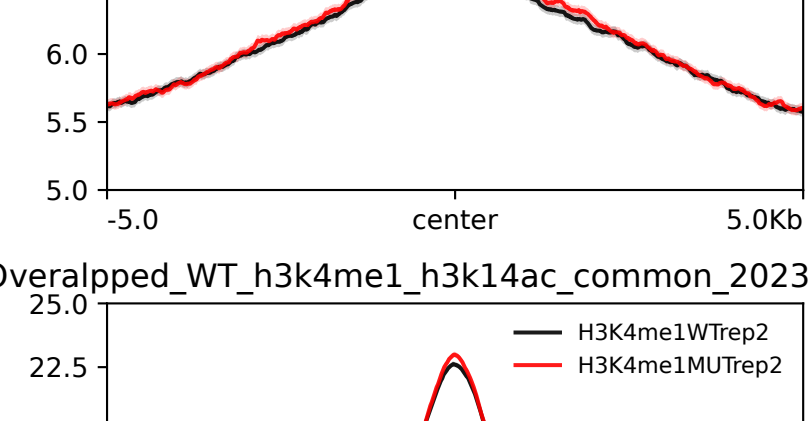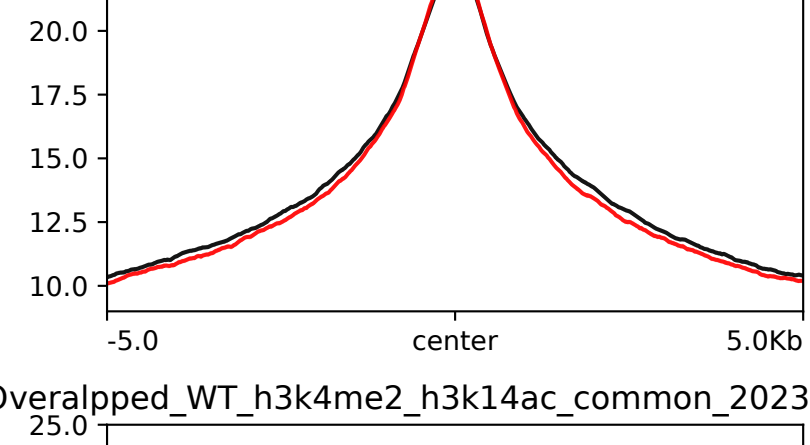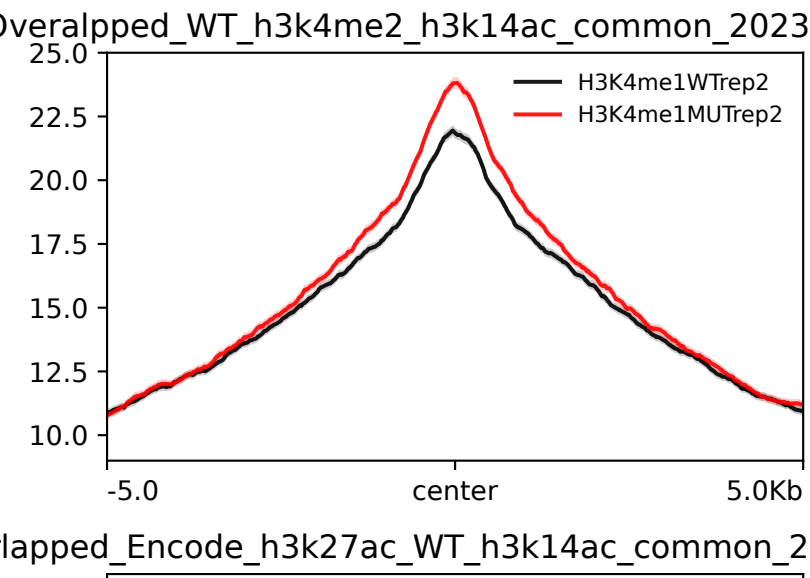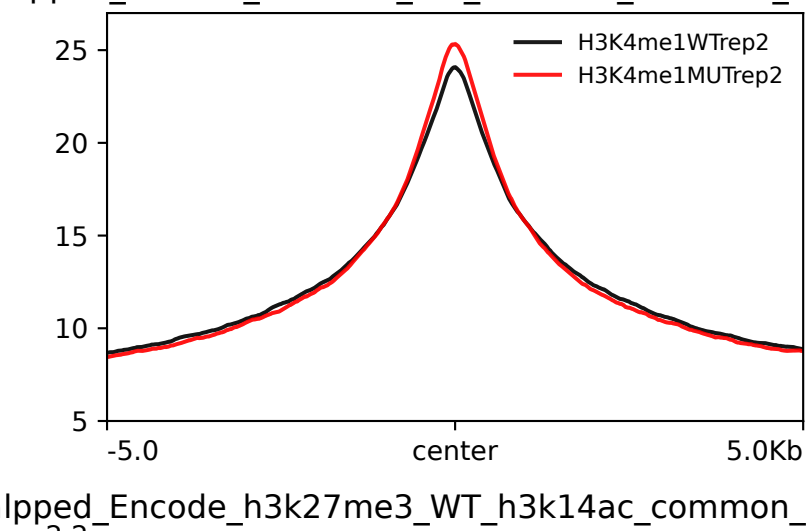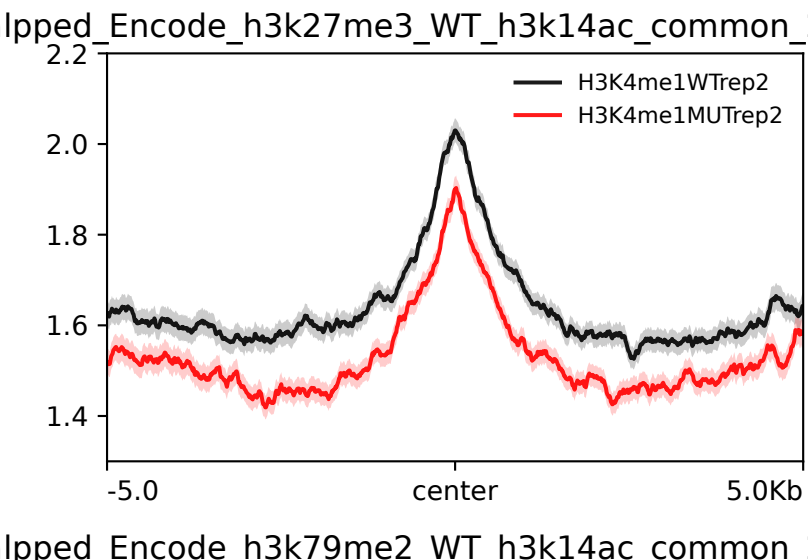global H3K4me1 rep 2 levels