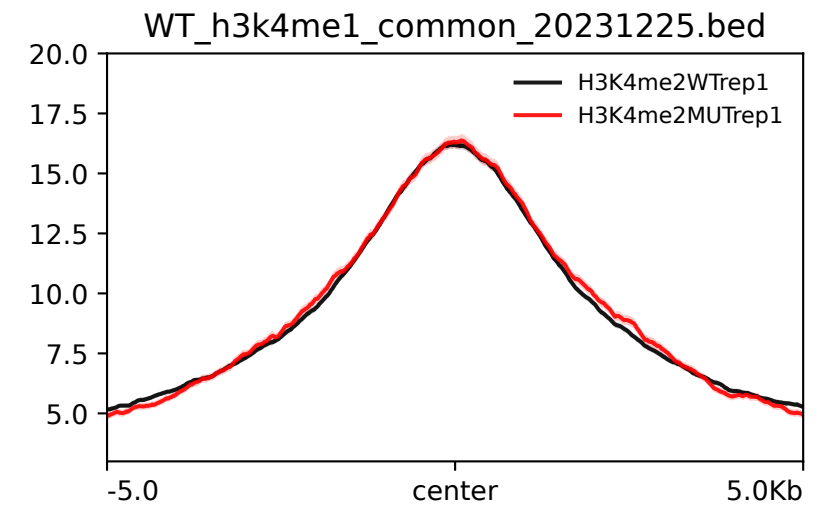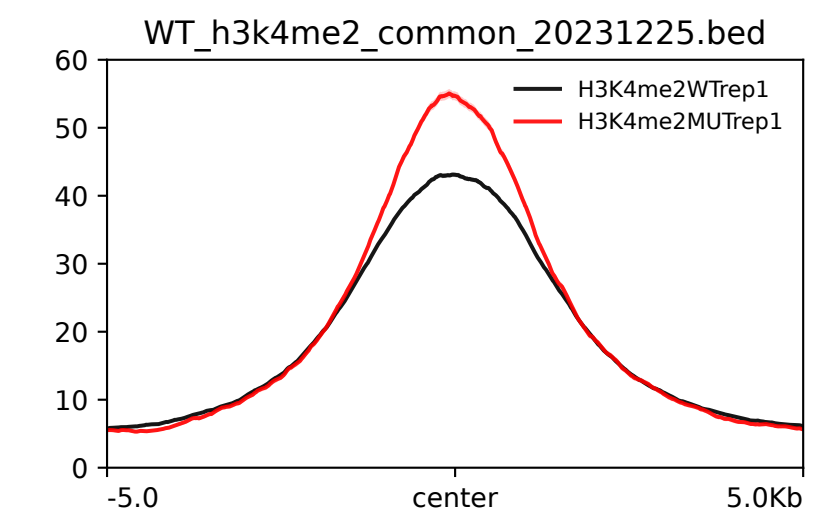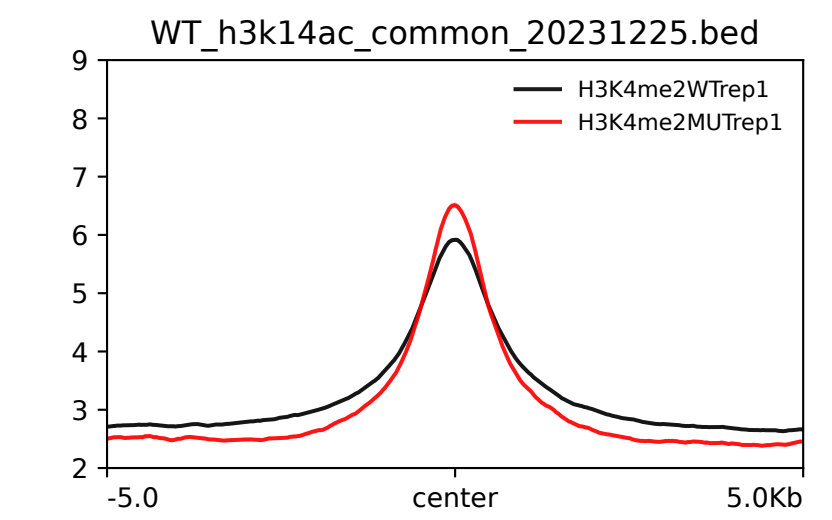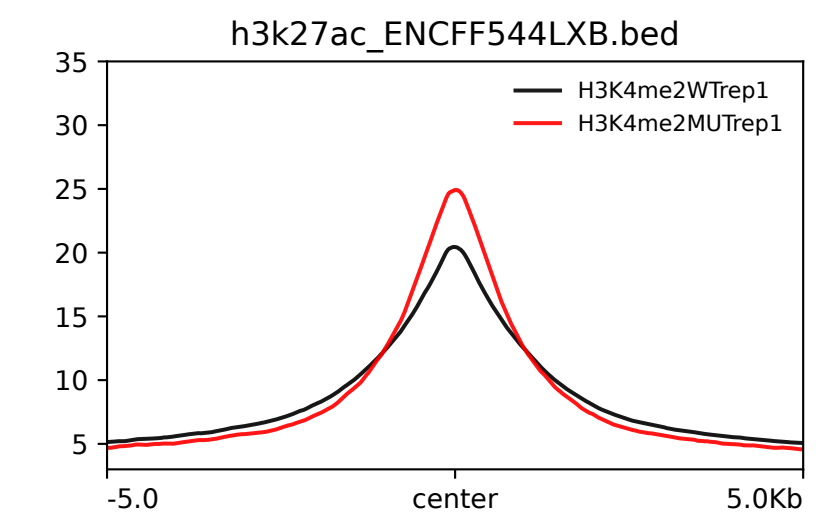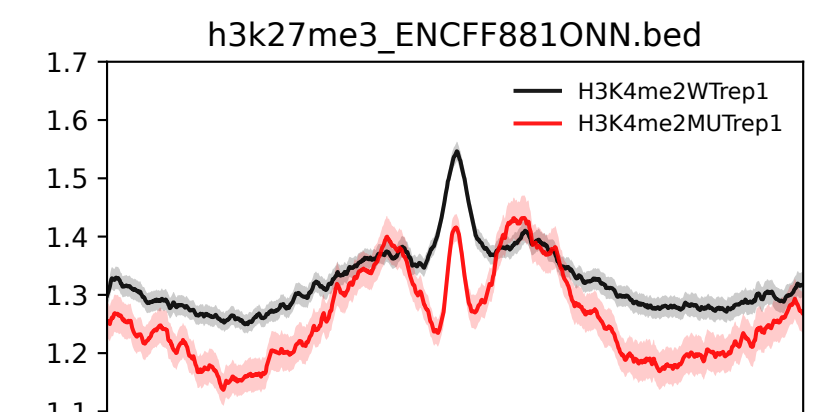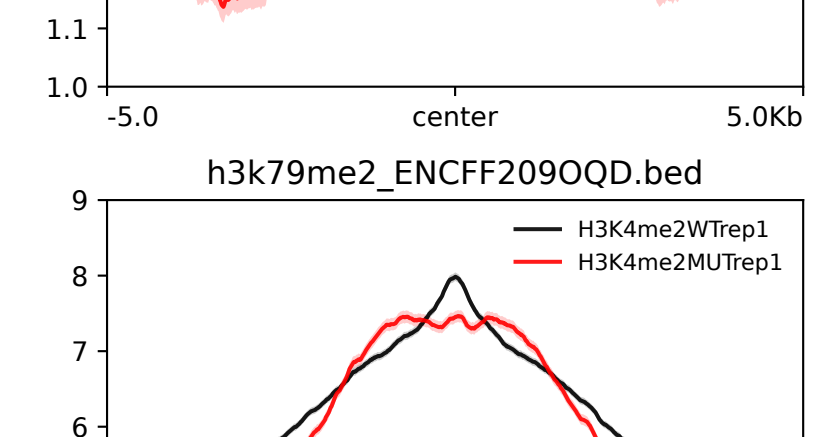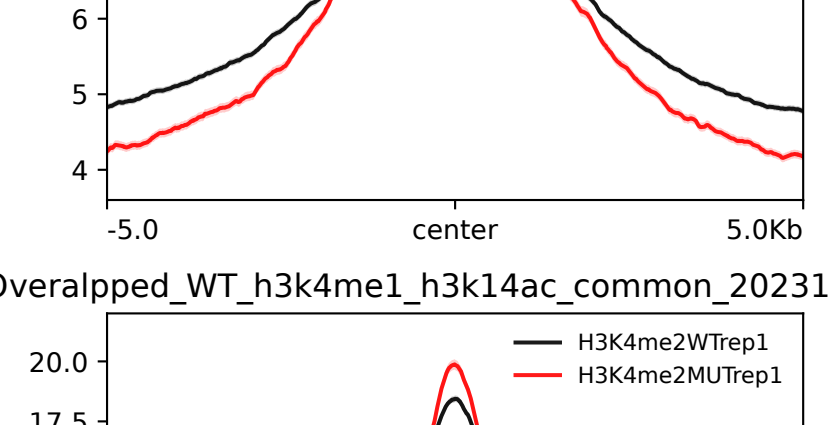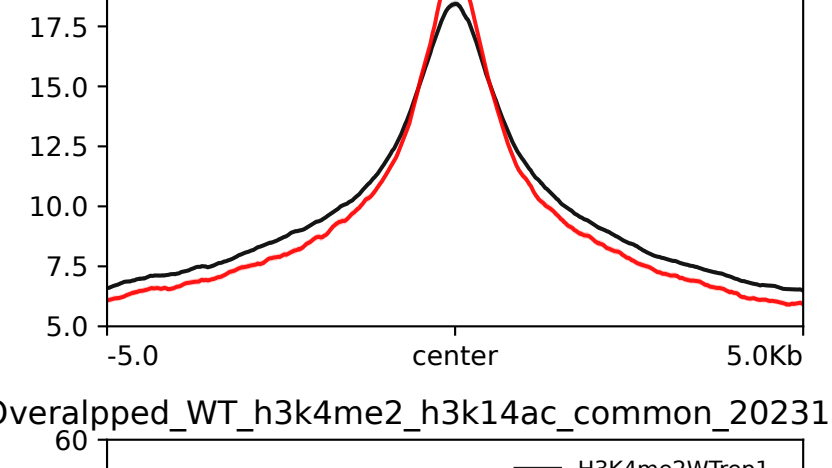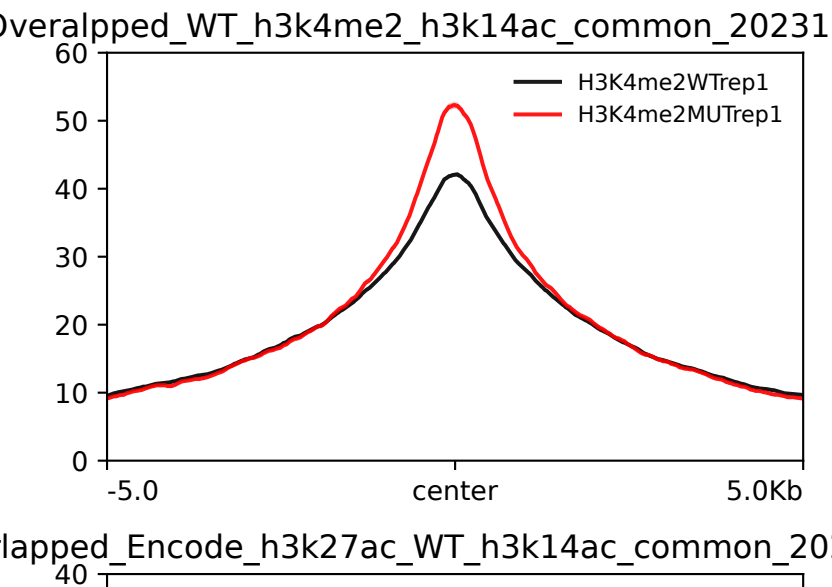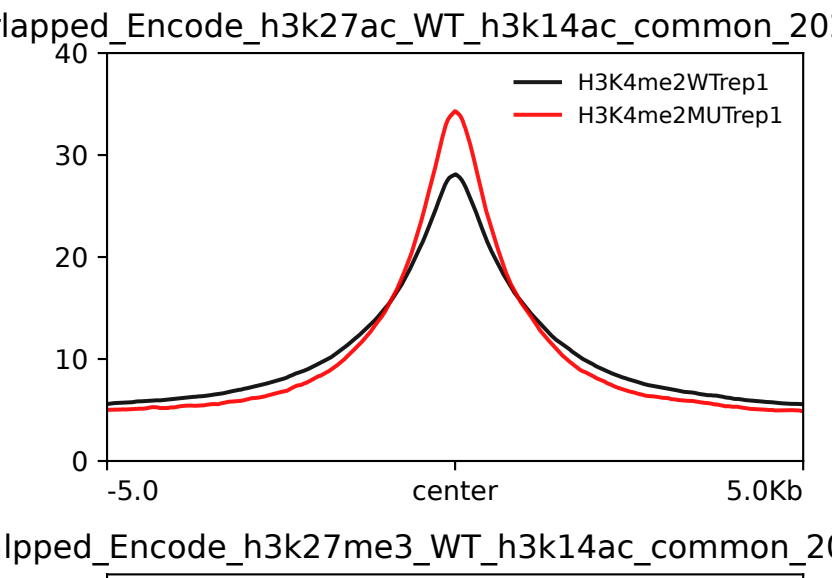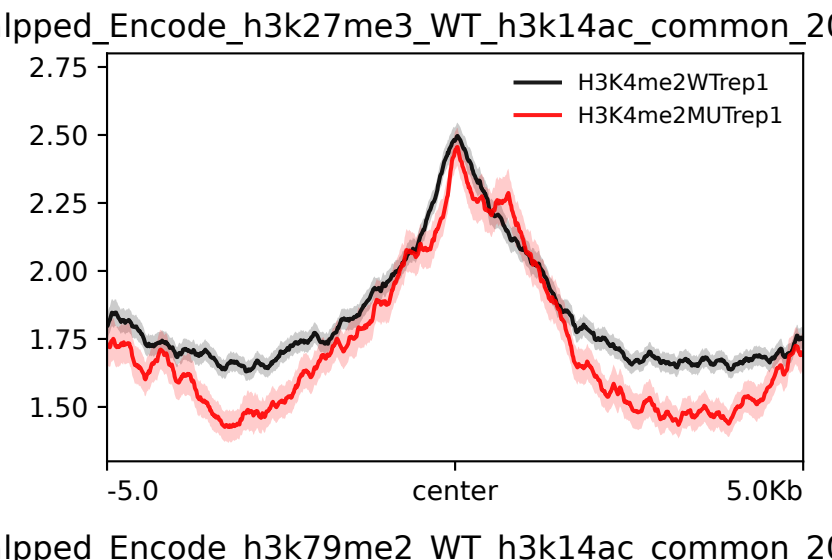global H3K4me2 rep 1 levels