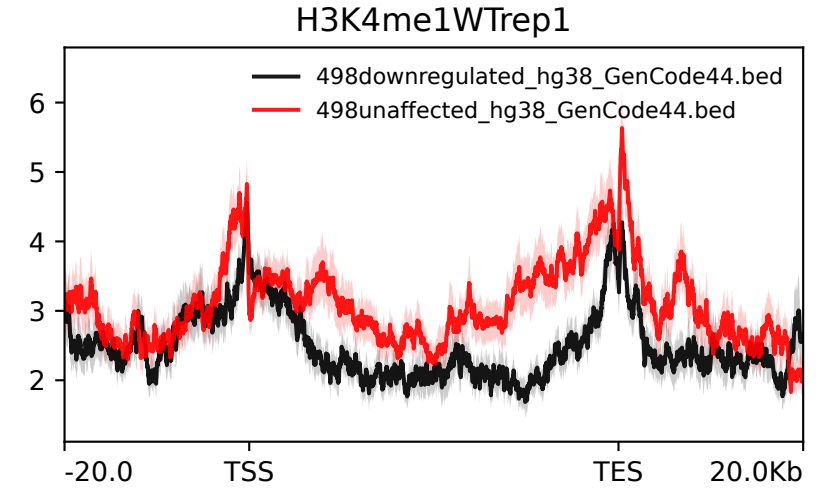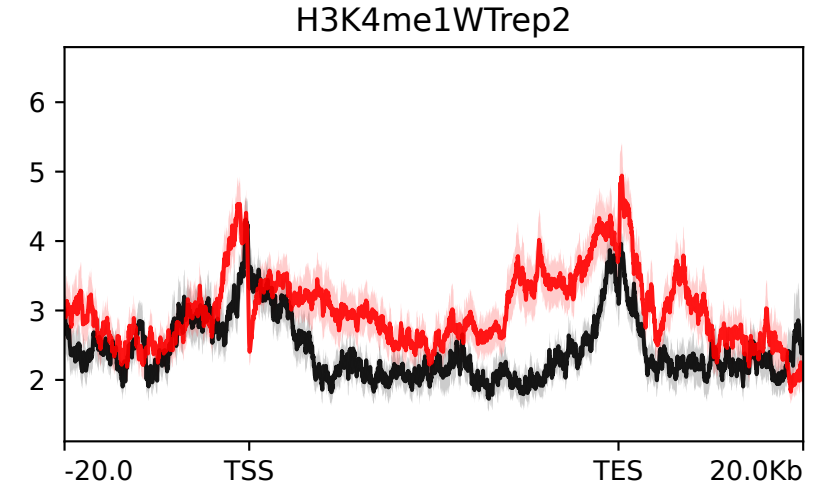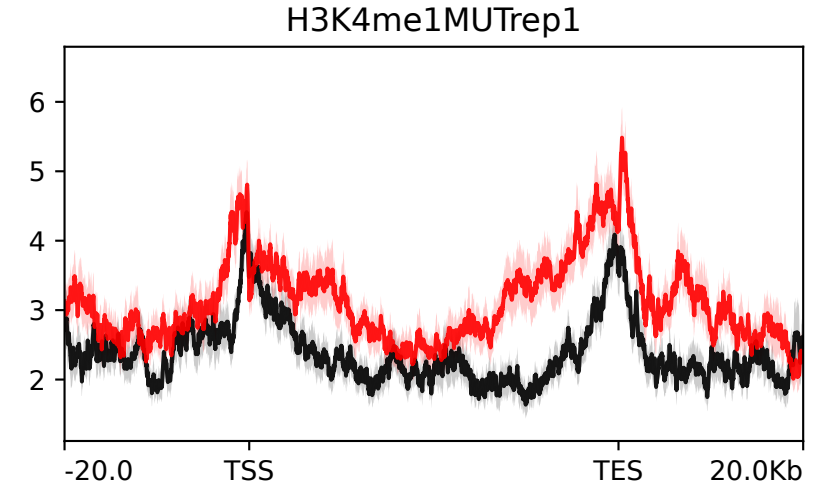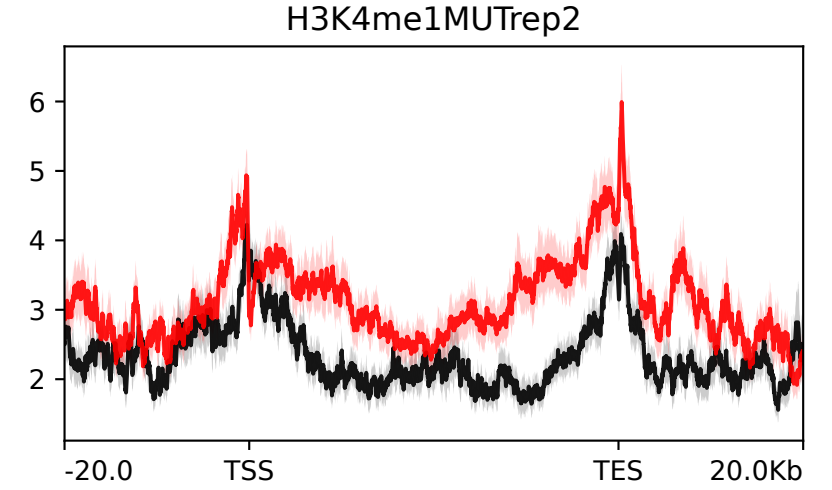H3K4me1 levels