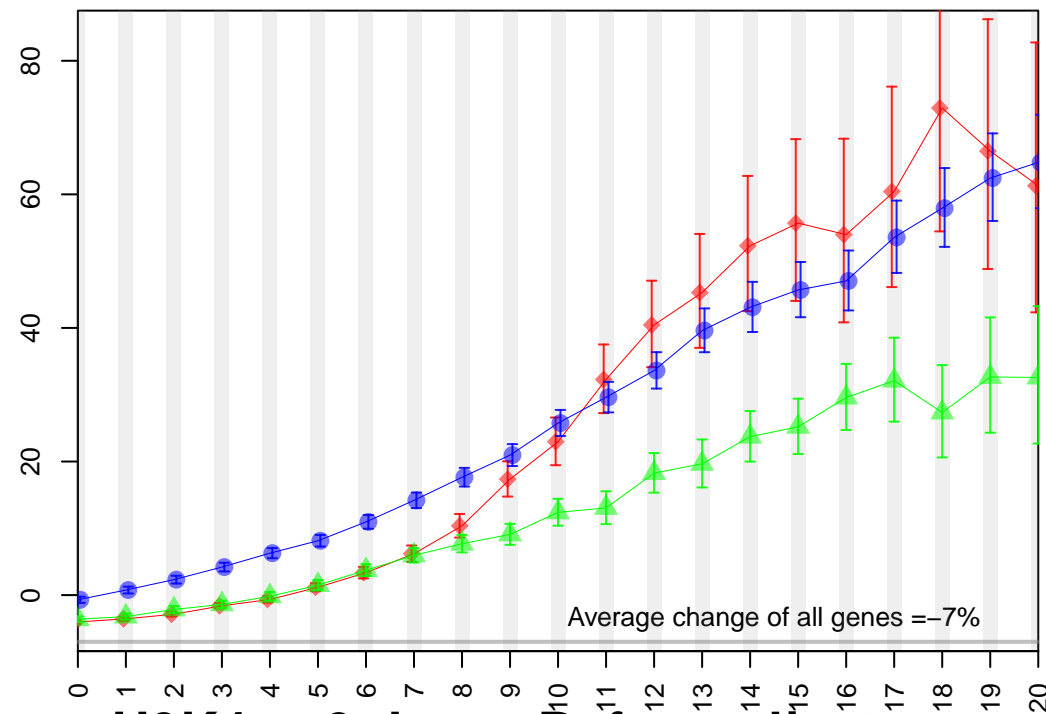
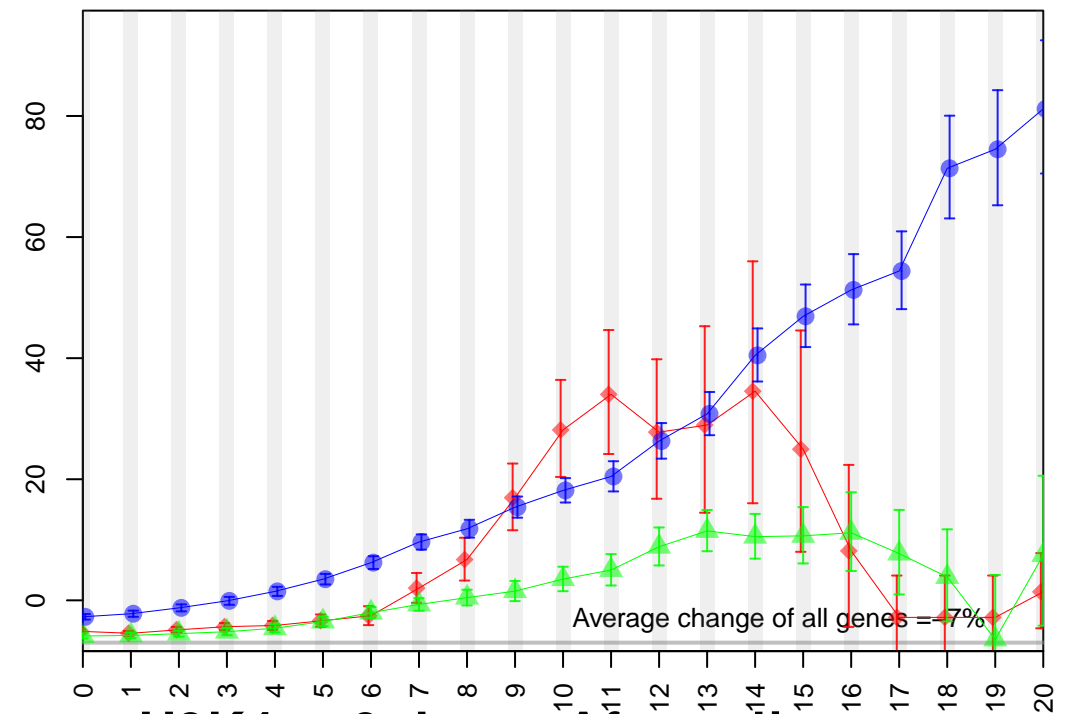


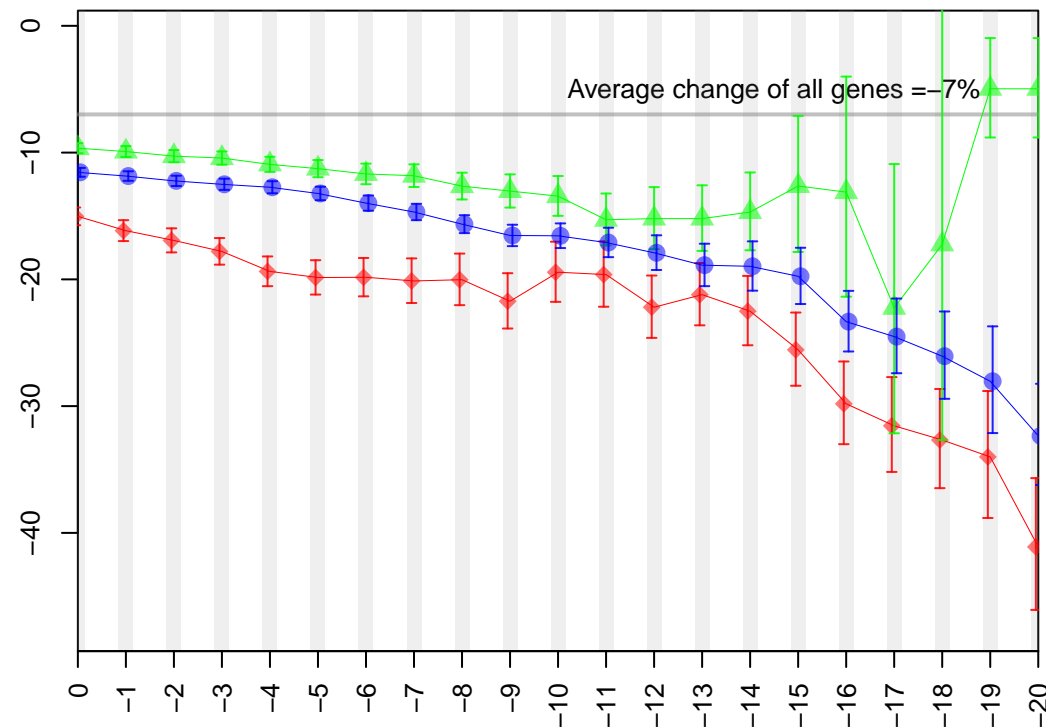
H3K4me3 up, Before adjustment



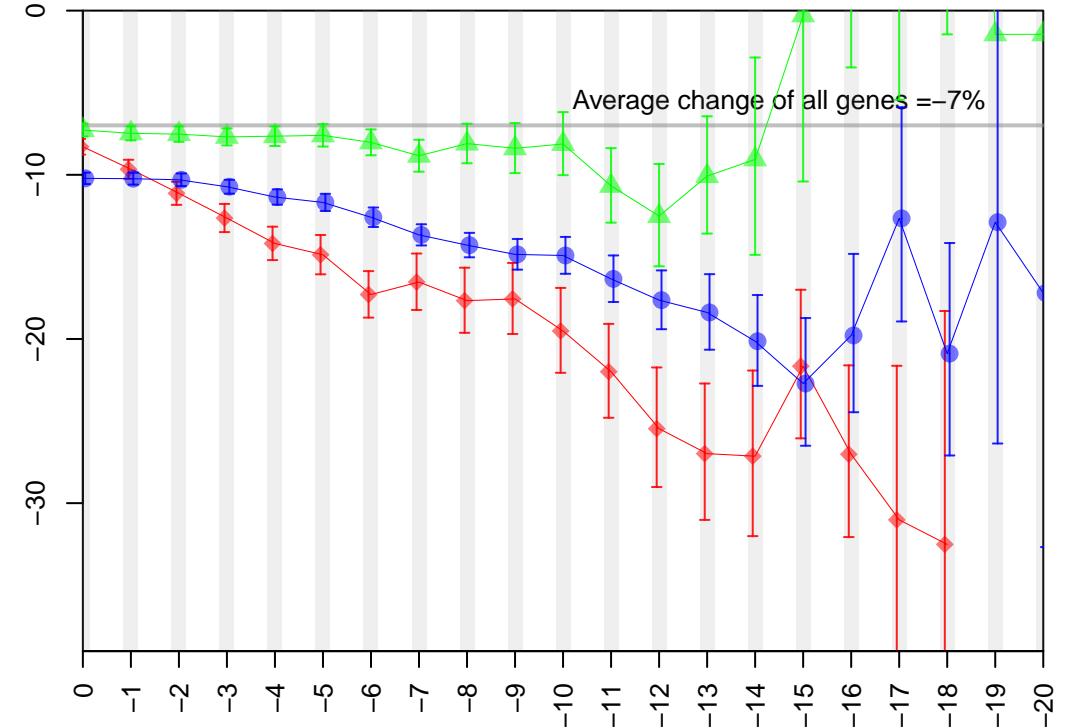
H3K4me3 up, After adjustment



H3K4me3 down, Before adjustment



H3K4me3 down, After adjustment



Minimal H3K4me3 change in SLE (%)

Average transcription change (%)