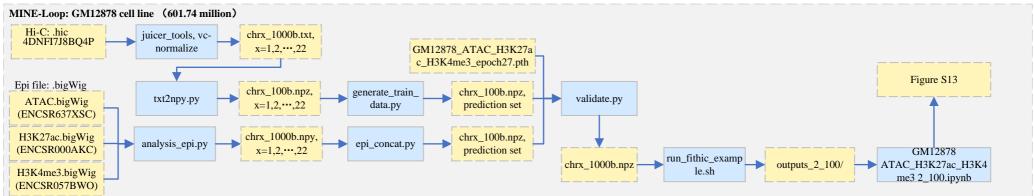
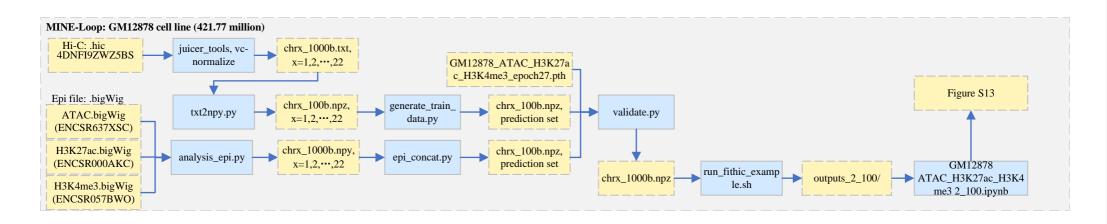
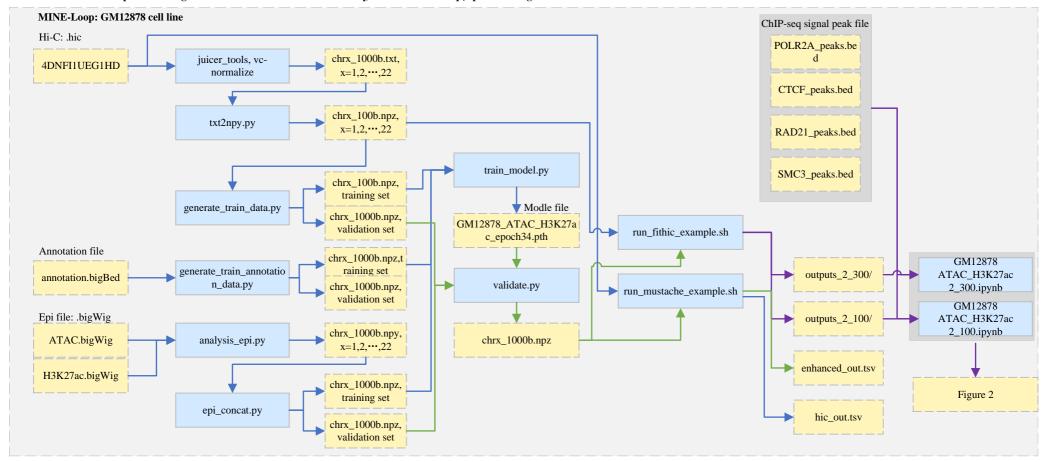


 $Prediction \ of \ GM12878 \ cell \ lines \ at \ different \ sequence \ depth \ using \ active \ MINE-Loop \ model \ train \ using \ GM12878 \ cell \ line \ data$

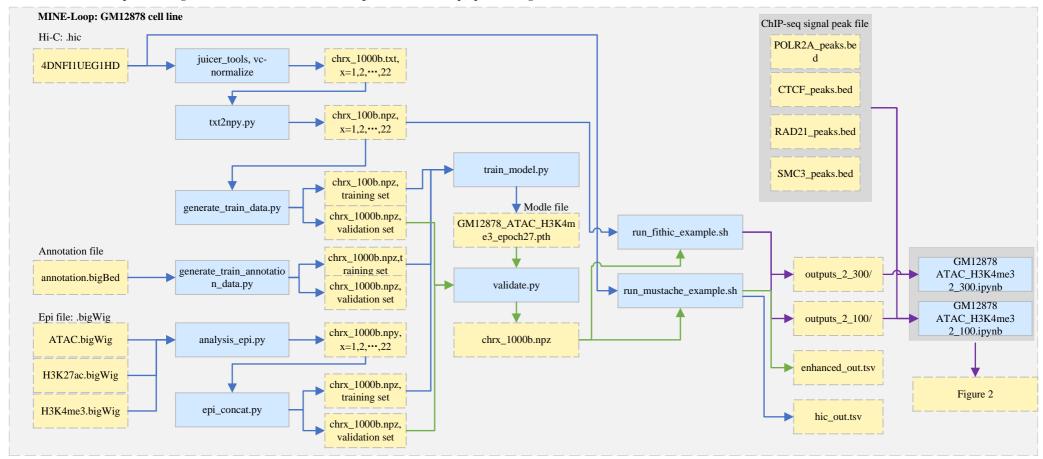


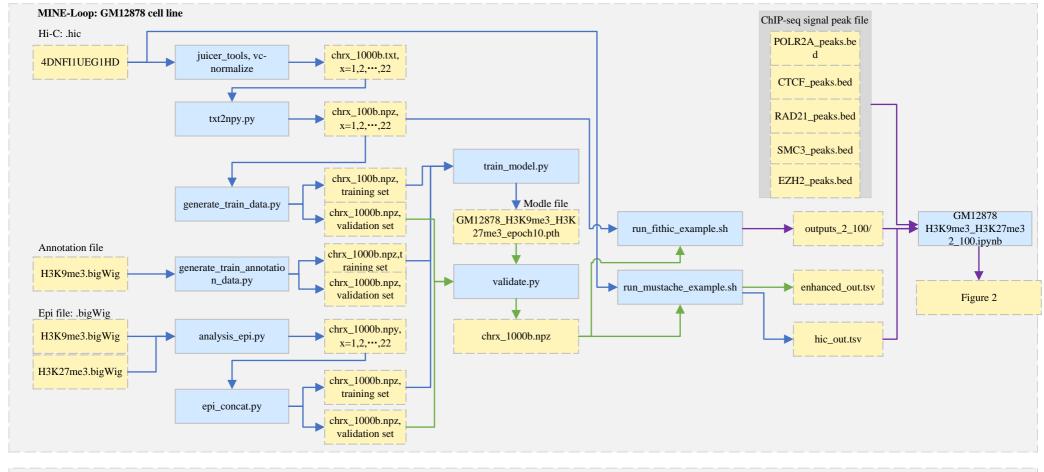


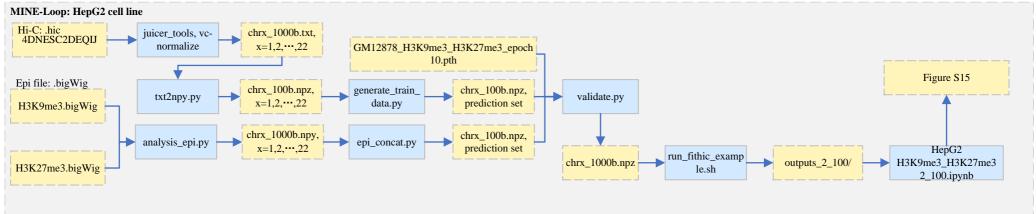
Train active MINE-Loop model using GM12878 cell line data and ATAC-seq, H3K27ac ChIP-seq, predict using GM12878 cell line

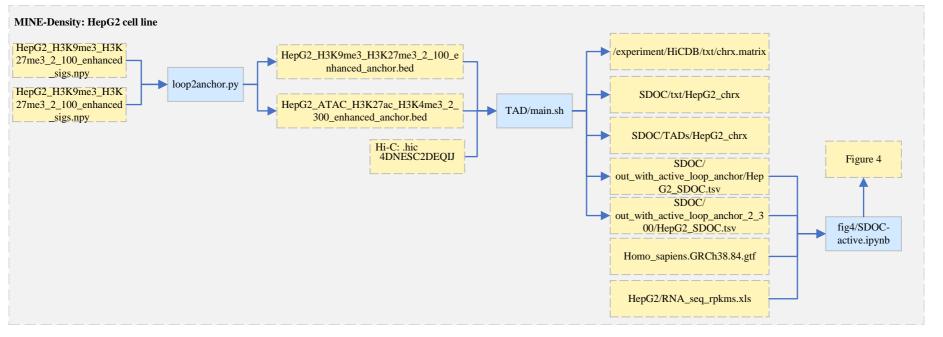


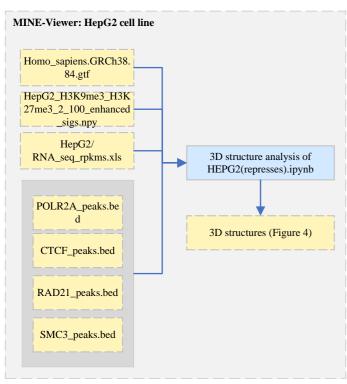
Train active MINE-Loop model using GM12878 cell line data and ATAC-seq, H3K4me3 ChIP-seq, predict using GM12878 cell line











Prediction of different cell lines using repressive MINE-Loop model train using GM12878 cell line data

