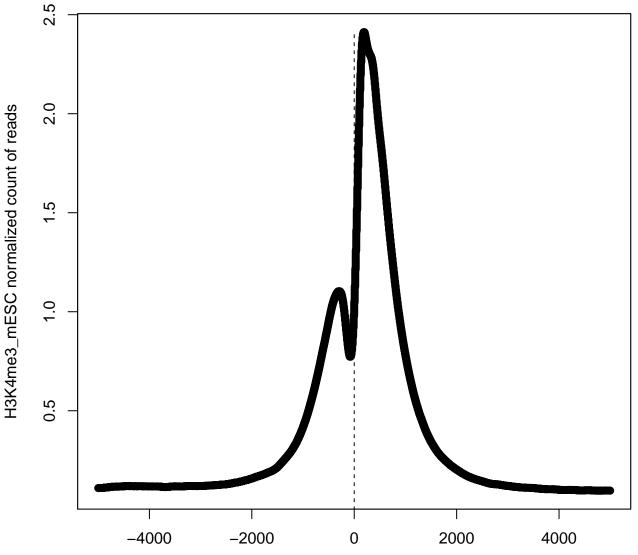
## TSS profile for H3K4me3\_mESC (5000 bp, 26395433 reads)



## Figure legend. Average distribution of ChIPseq reads around the TSS of the genes.

This plot is generated by counting the number of reads along this region for each gene and averaging this value for the number of genes and the number of mapped reads (in millions). The X-axis represents the region around the TSS in which the counts were calculated for each gene. The Y-axis represents the intensity of the average ChIP signal normalized by the number of reads of the sample. TSS is the Transcription Start Site.

ChIPseq experiment: H3K4me3\_mESC Number of reads: 26395433 Number of genes: 26074 Flanking sequence: 5000 RefSeq transcripts: 46881 Window factor: 10