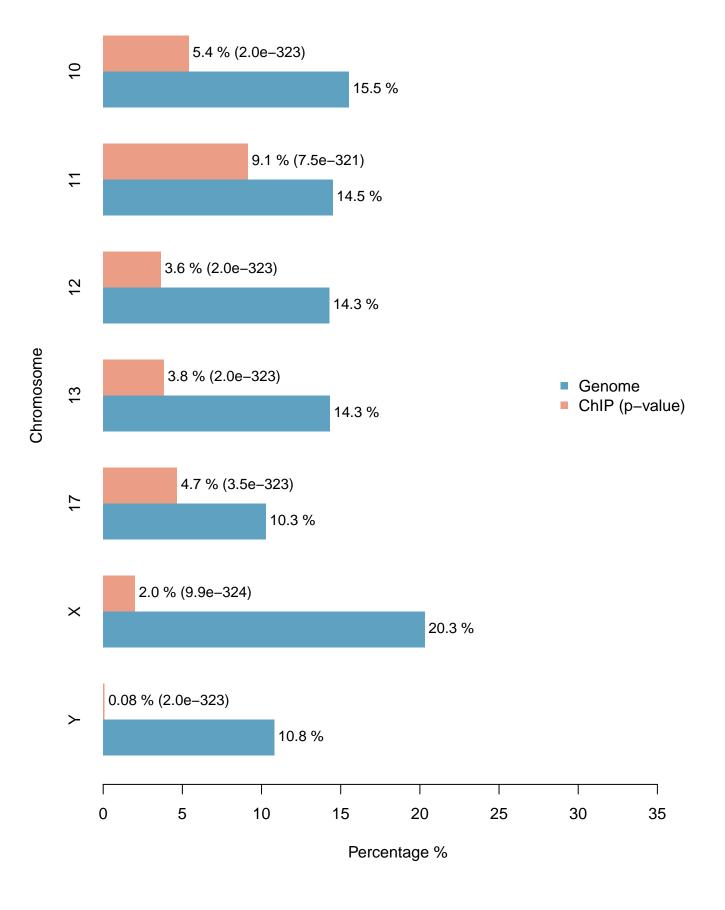
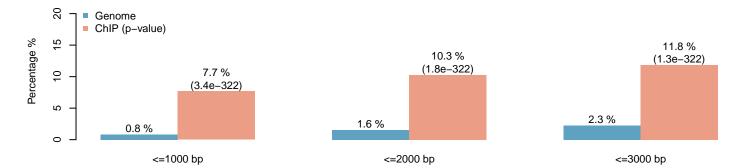
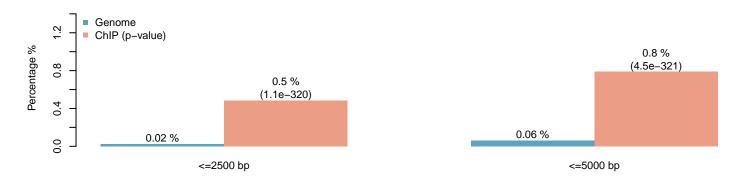
Chromosomal Distribution of ChIP Regions



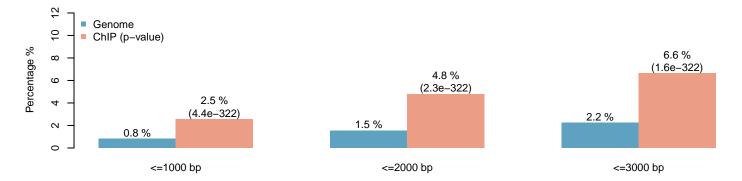
Promoter



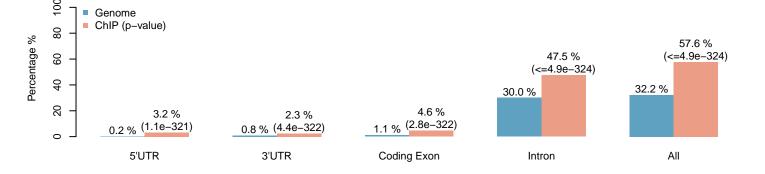
Bidirectional Promoter



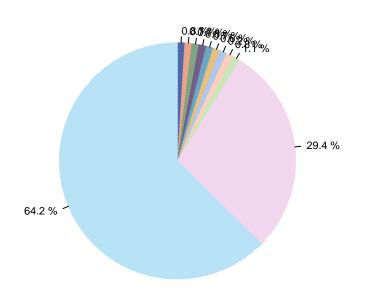
Downstream

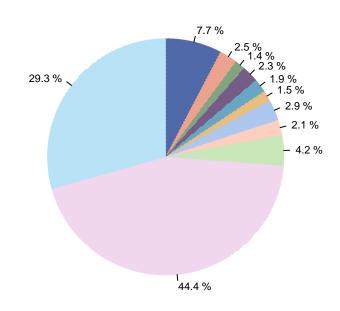


Gene



Genome ChIP





- Promoter (<=1000 bp): 0.8 %</p>
- Promoter (1000–2000 bp): 0.7 %
- Promoter (2000–3000 bp): 0.7 %
- Downstream (<=1000 bp): 0.8 %
- Downstream (1000–2000 bp): 0.7 %
- Downstream (2000–3000 bp): 0.6 %
- 5'UTR: 0.2 %
- 3'UTR: 0.8 %
- Coding exon: 1.1 %
- Intron: 29.4 %
- Distal intergenic: 64.2 %

- Promoter (<=1000 bp): 7.7 %</p>
- Promoter (1000–2000 bp): 2.5 %
- Promoter (2000–3000 bp): 1.4 %
- Downstream (<=1000 bp): 2.3 %
- Downstream (1000–2000 bp): 1.9 %
- Downstream (2000–3000 bp): 1.5 %
- 5'UTR: 2.9 %
- 3'UTR: 2.1 %
- Coding exon: 4.2 %
- Intron: 44.4 %
- Distal intergenic: 29.3 %

Distribution of Peak Heights



ChIP Regions (Peaks) over Chromosomes

