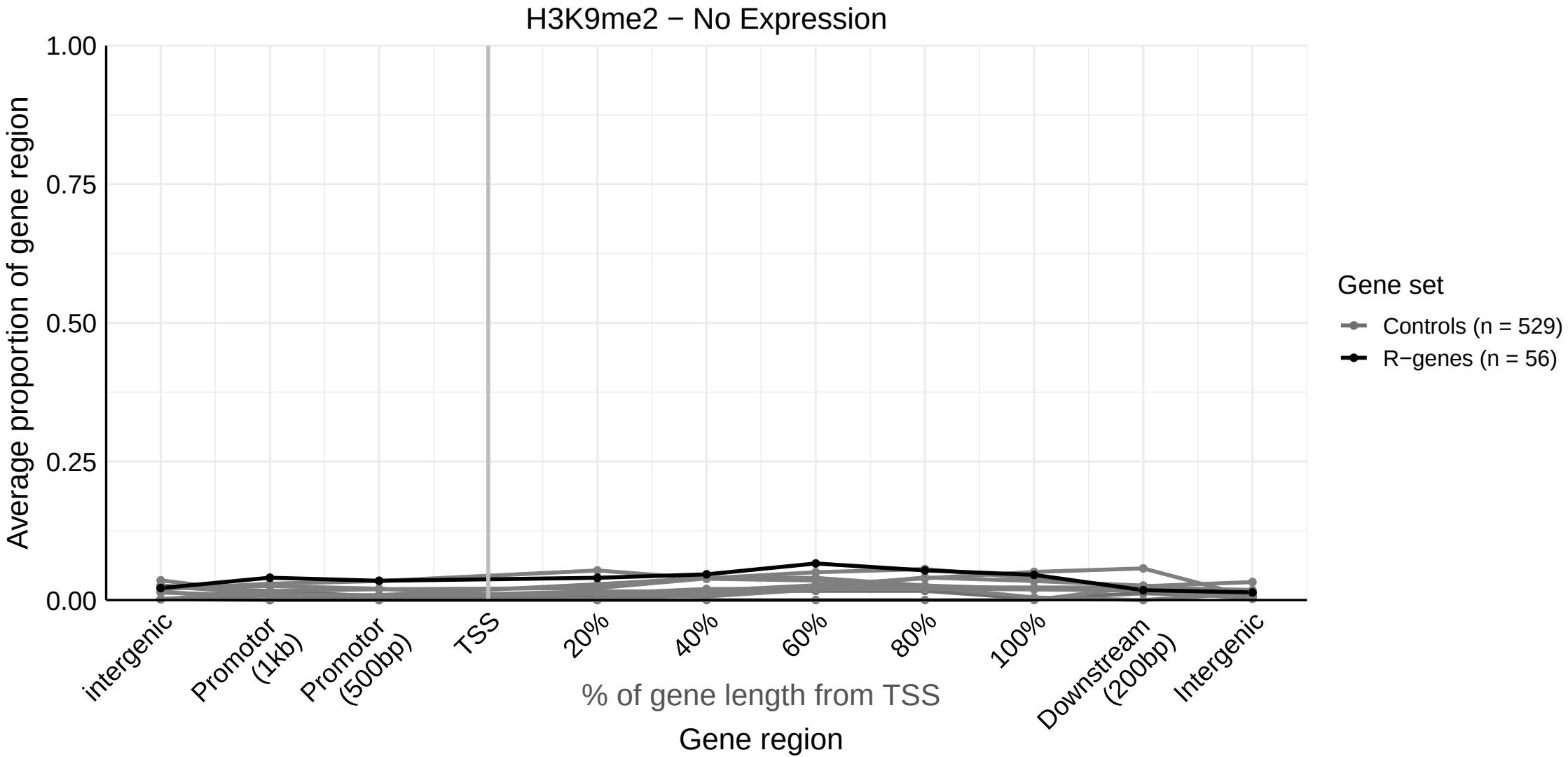
H3K9me2 − No Expression
Average proportion of gene region
1.00
0.75
0.50
0.25
0.00
intergenic
Promotor (1kb)
Promotor (500bp)
TSS
20%
40%
60%
80%
100%
Downstream (200bp)
Intergenic
% of gene length from TSS
Gene region
Gene set
Controls (n = 529)
R−genes (n = 56)