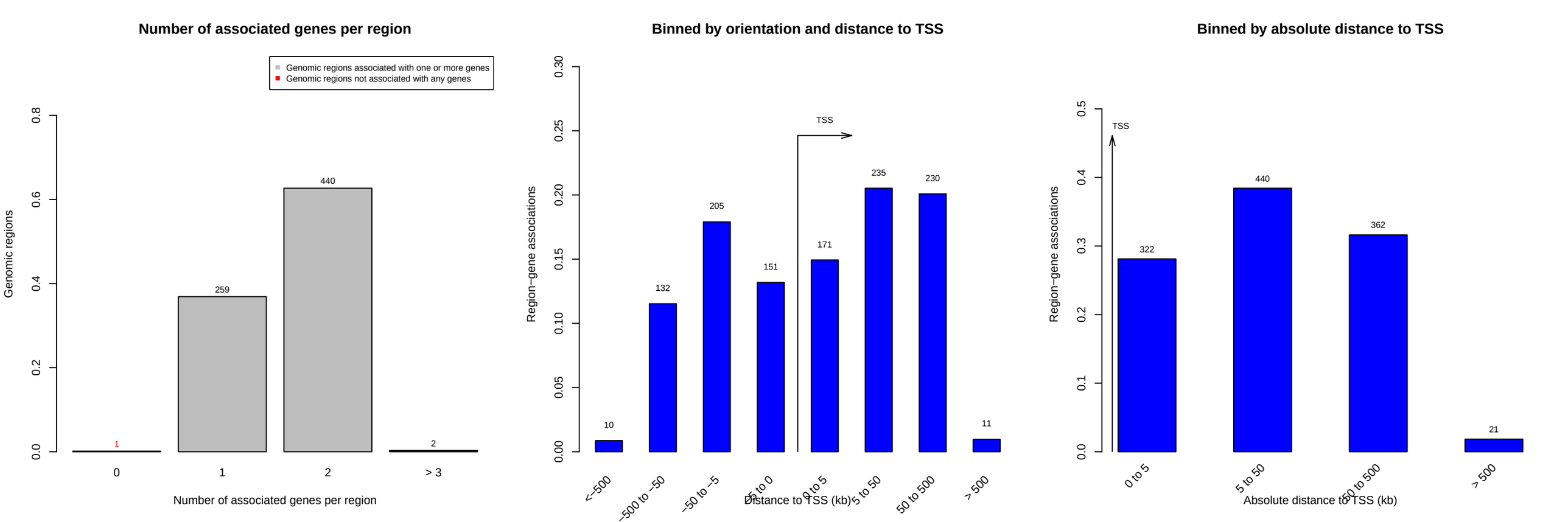
Number of associated genes per region
Genomic regions associated with one or more genes
Genomic regions not associated with any genes
Genomic regions
0.0
0.2
0.4
0.6
0.8
1
259
440
2
0
1
2
> 3
Number of associated genes per region
Binned by orientation and distance to TSS
Region−gene associations
0.00
0.05
0.10
0.15
0.20
0.25
0.30
TSS
10
132
205
151
171
235
230
11
<−500
−500 to −50
−50 to −5
−5 to 0
0 to 5
5 to 50
50 to 500
> 500
Distance to TSS (kb)
Binned by absolute distance to TSS
Region−gene associations
0.0
0.1
0.2
0.3
0.4
0.5
TSS
322
440
362
21
0 to 5
5 to 50
50 to 500
> 500
Absolute distance to TSS (kb)