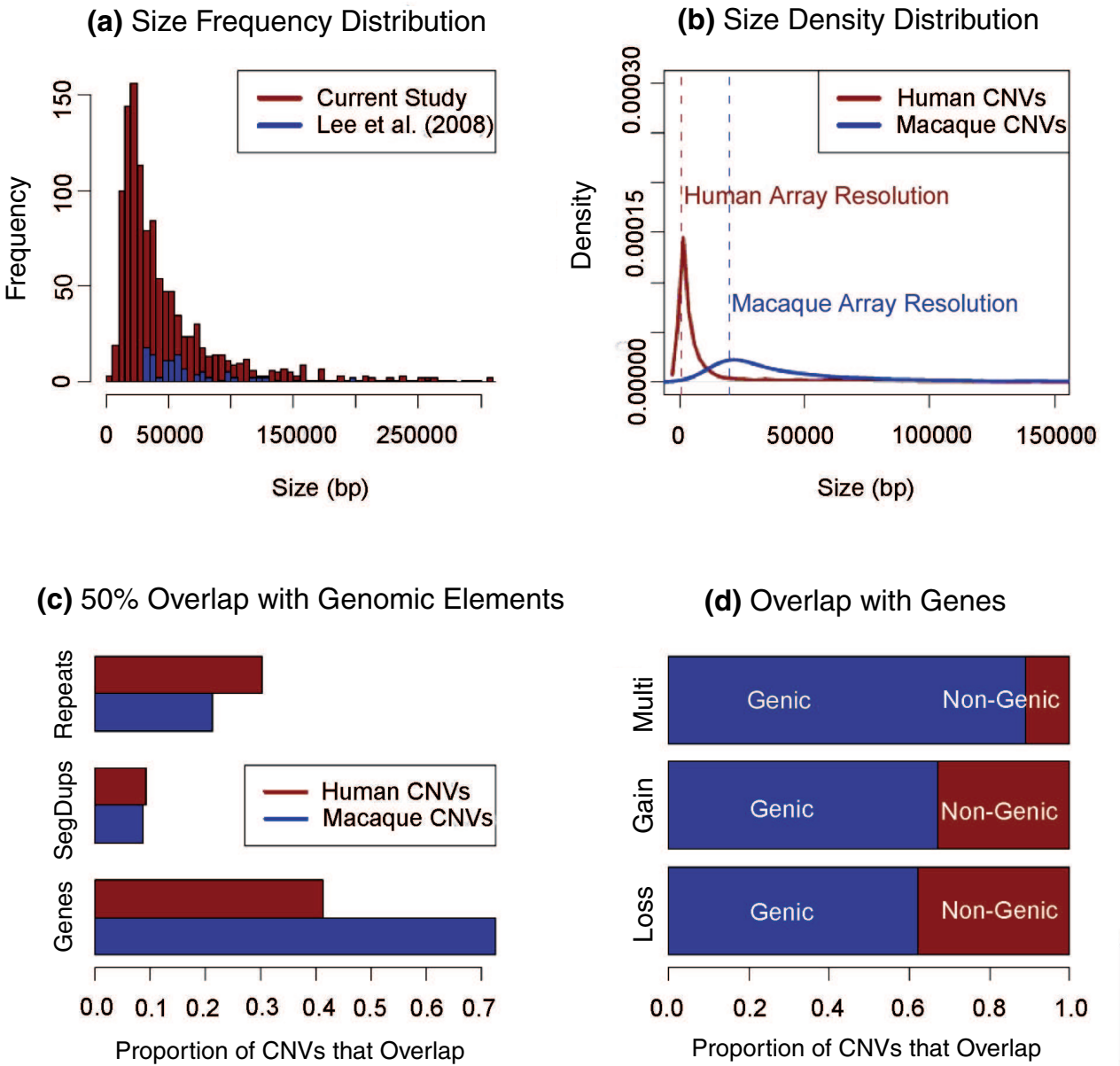
(a) Size Frequency Distribution
Current Study
Lee et al. (2008)
Frequency
0
50
100
150
0
50000
150000
250000
Size (bp)
(b) Size Density Distribution
Human CNVs
Macaque CNVs
Human Array Resolution
Macaque Array Resolution
Density
0.00000
0.00015
0.00030
0
50000
100000
150000
Size (bp)
(c) 50% Overlap with Genomic Elements
Repeats
SegDups
Genes
Human CNVs
Macaque CNVs
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
Proportion of CNVs that Overlap
(d) Overlap with Genes
Multi
Gain
Loss
Genic
Non-Genic
0.0
0.2
0.4
0.6
0.8
1.0
Proportion of CNVs that Overlap