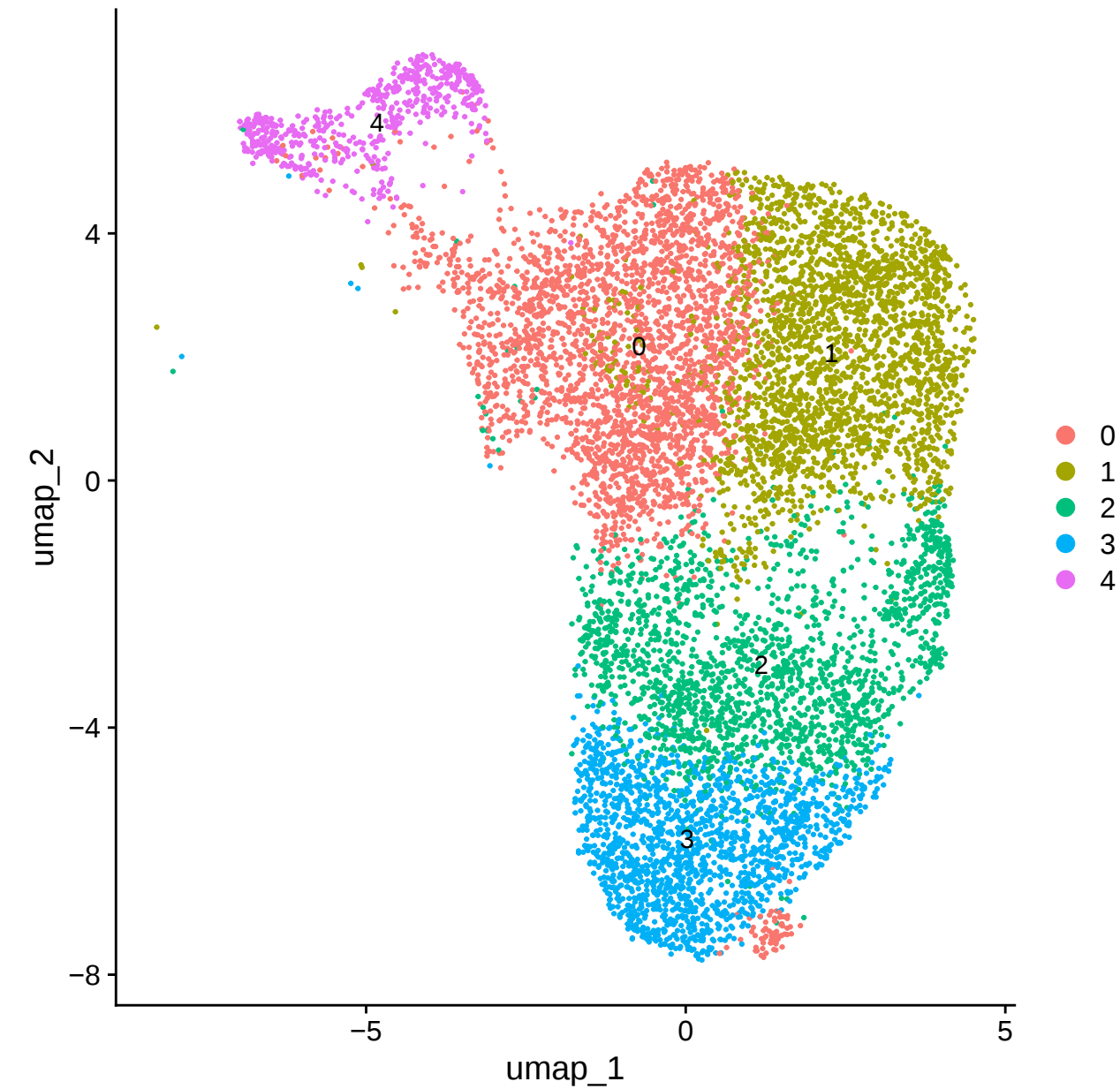
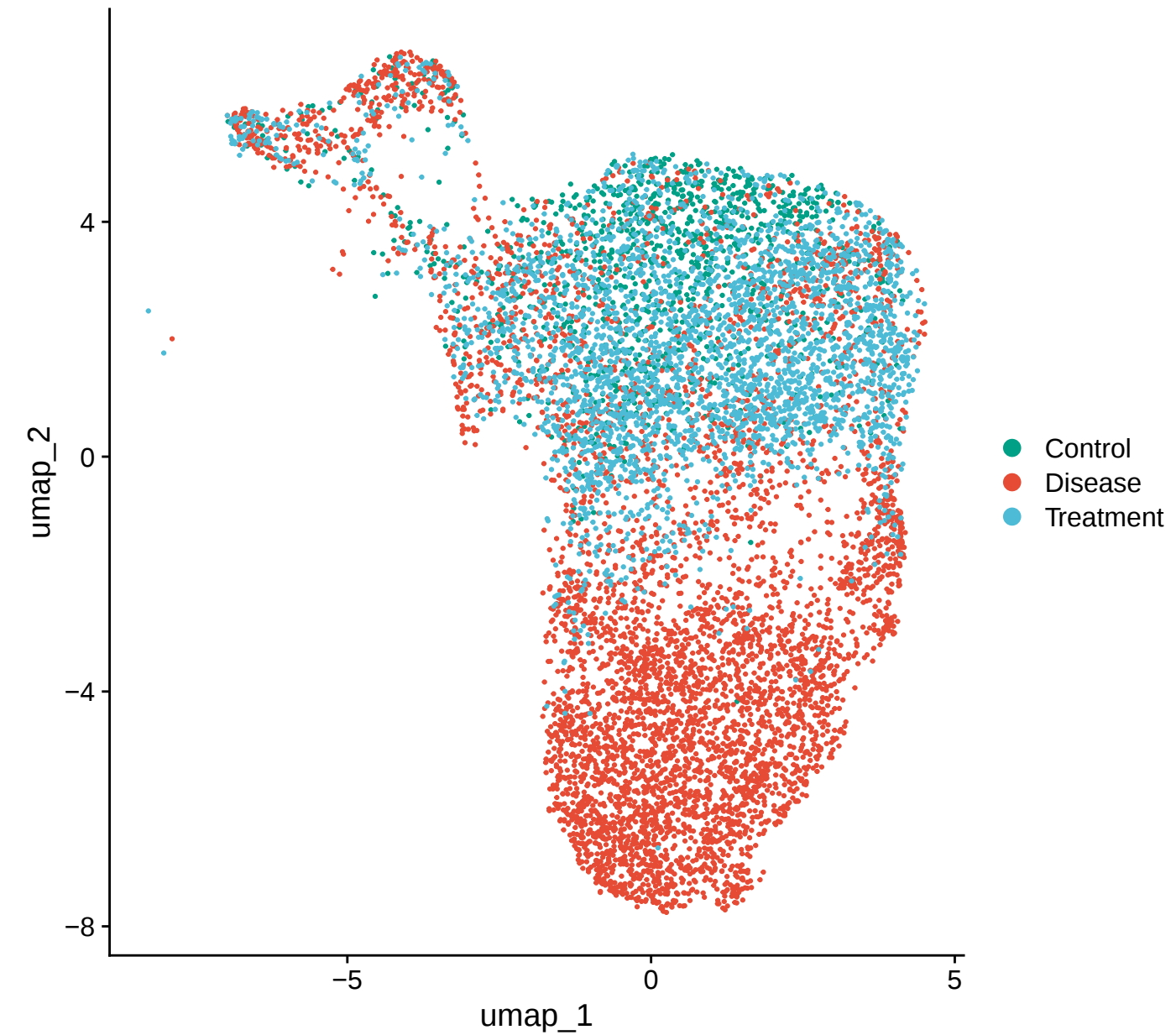


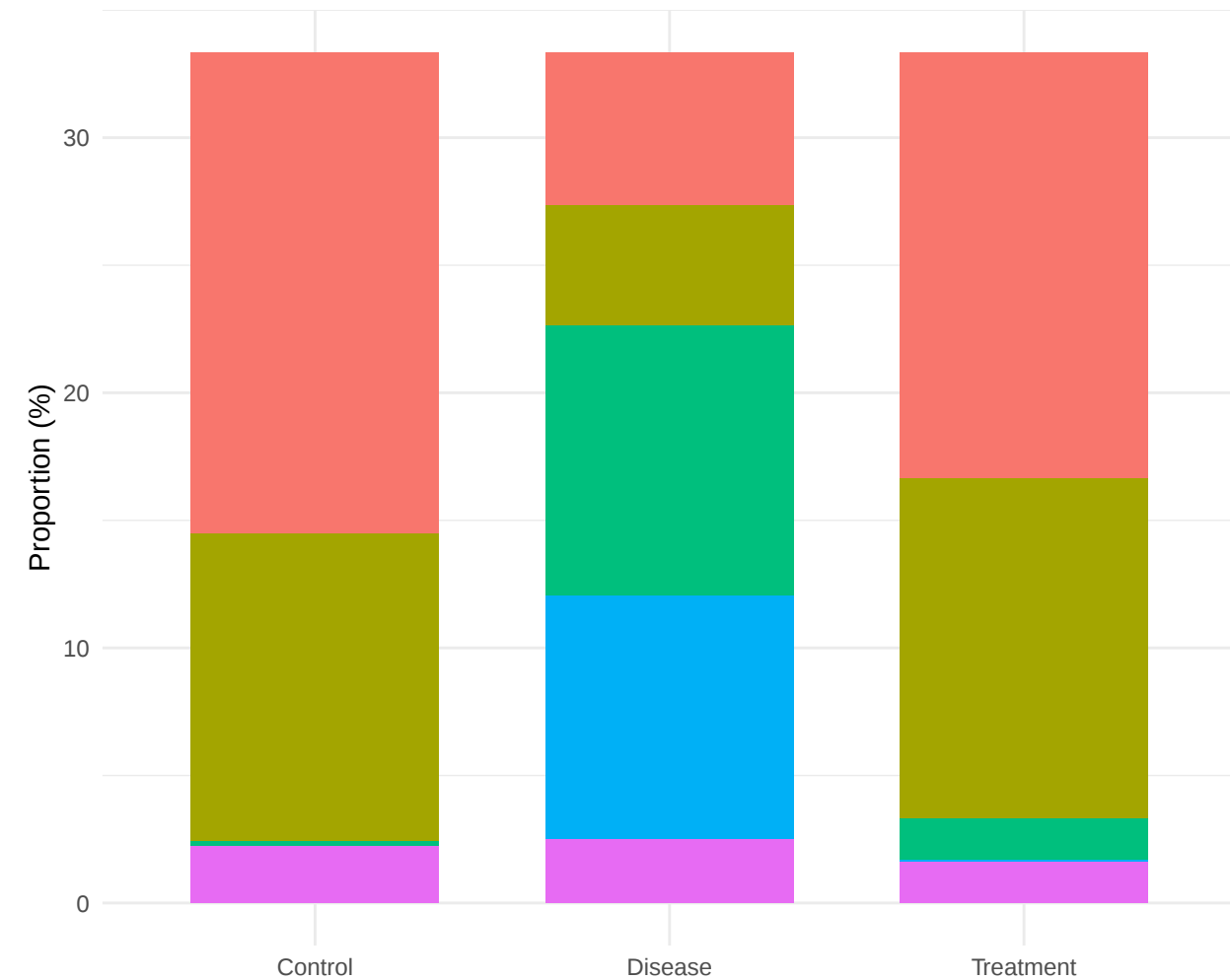
### Neutrophil Subclusters



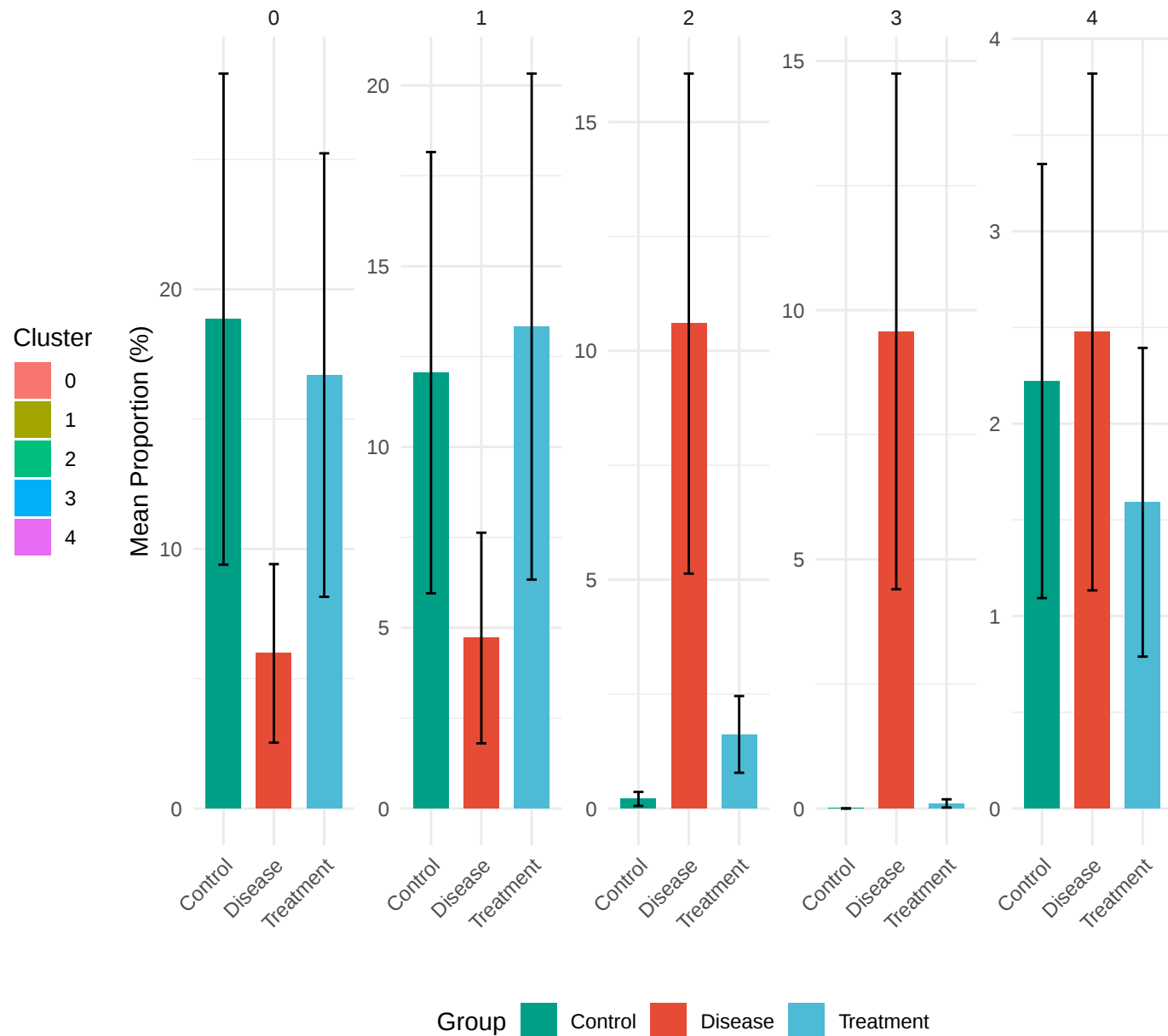
### Group Distribution



### Subcluster Composition by Group (Mean of Samples)



### Each Subcluster's Proportion across Groups



Top 10 Markers per Subcluster

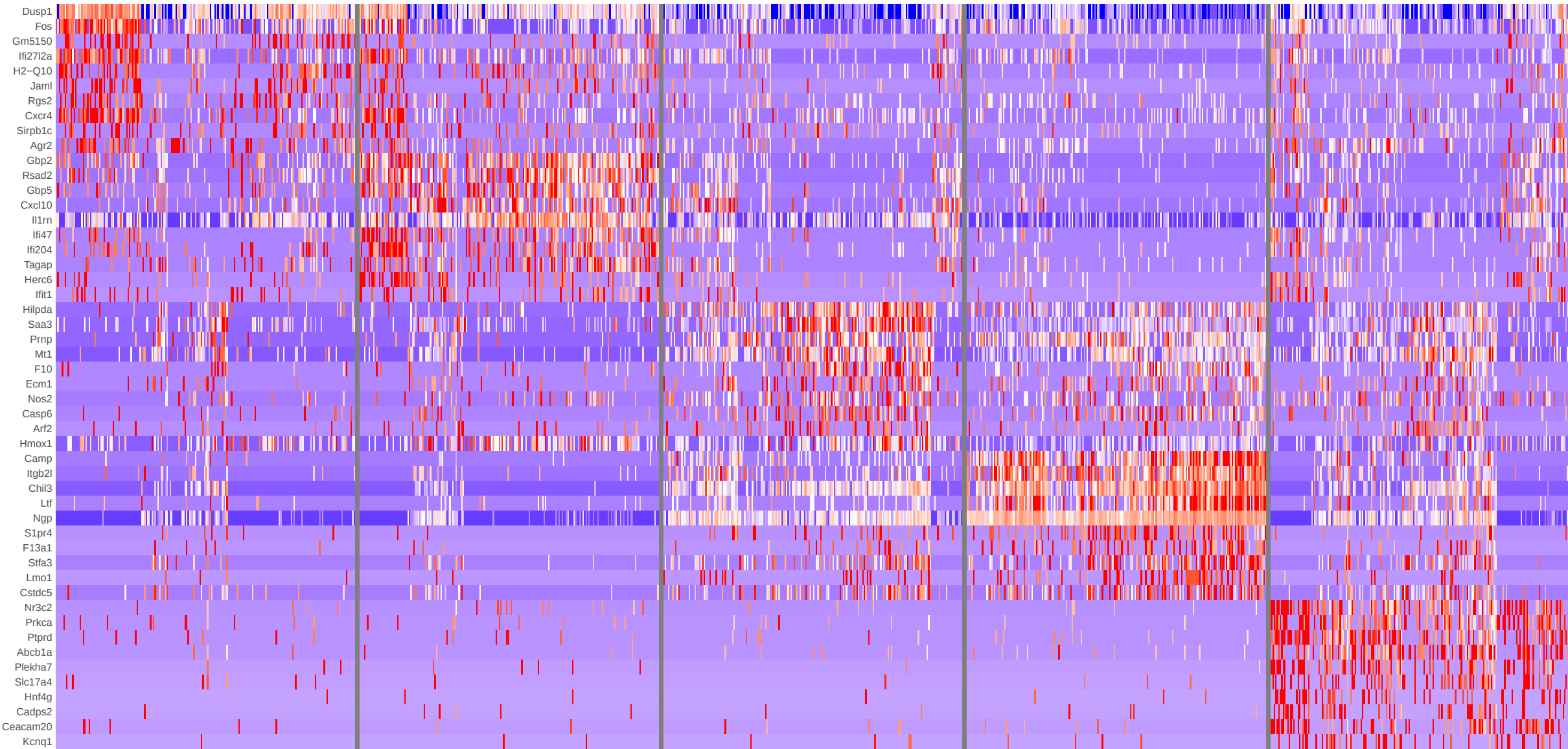
0

1

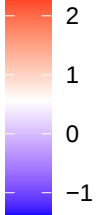
2

3

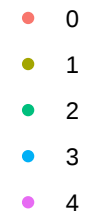
4



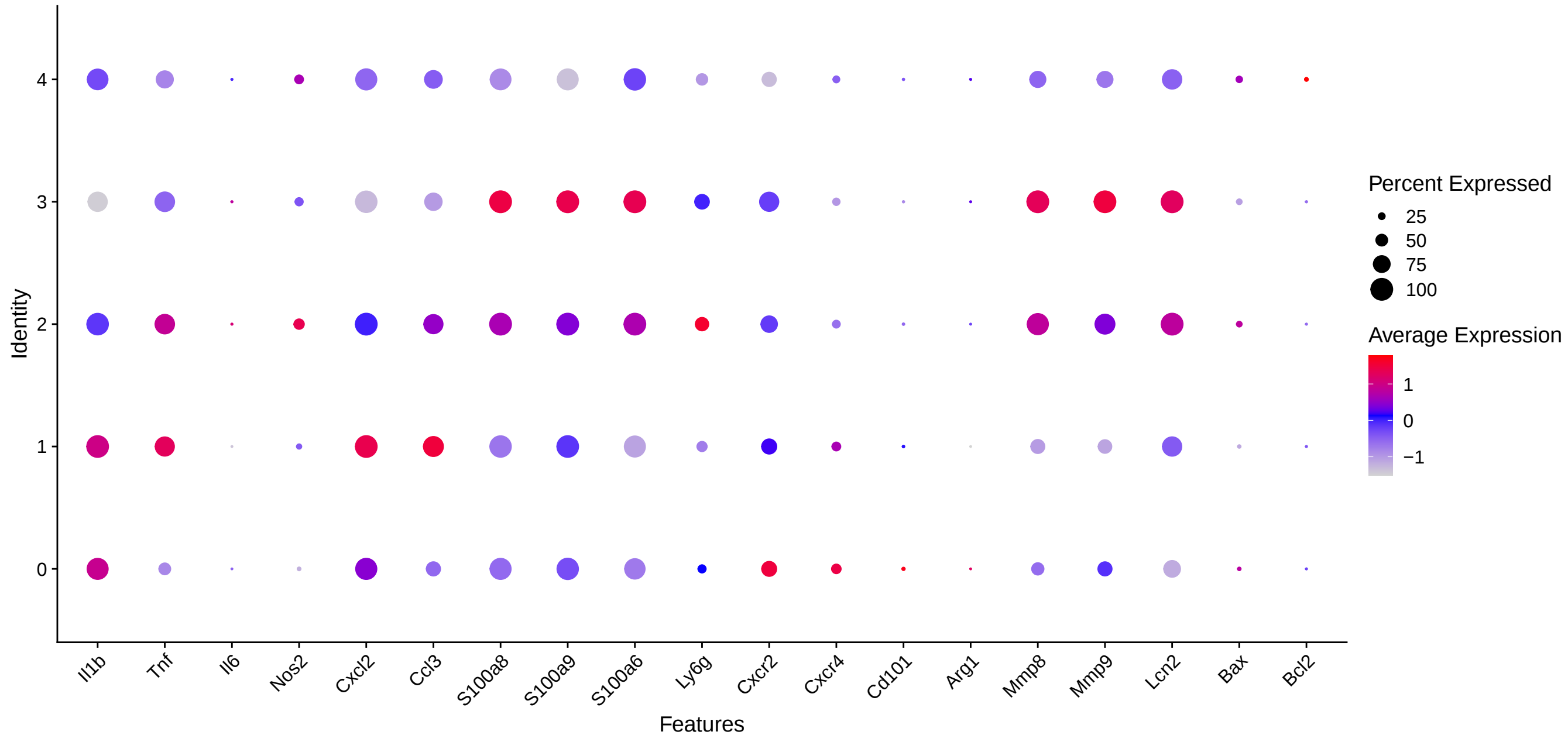
Expression



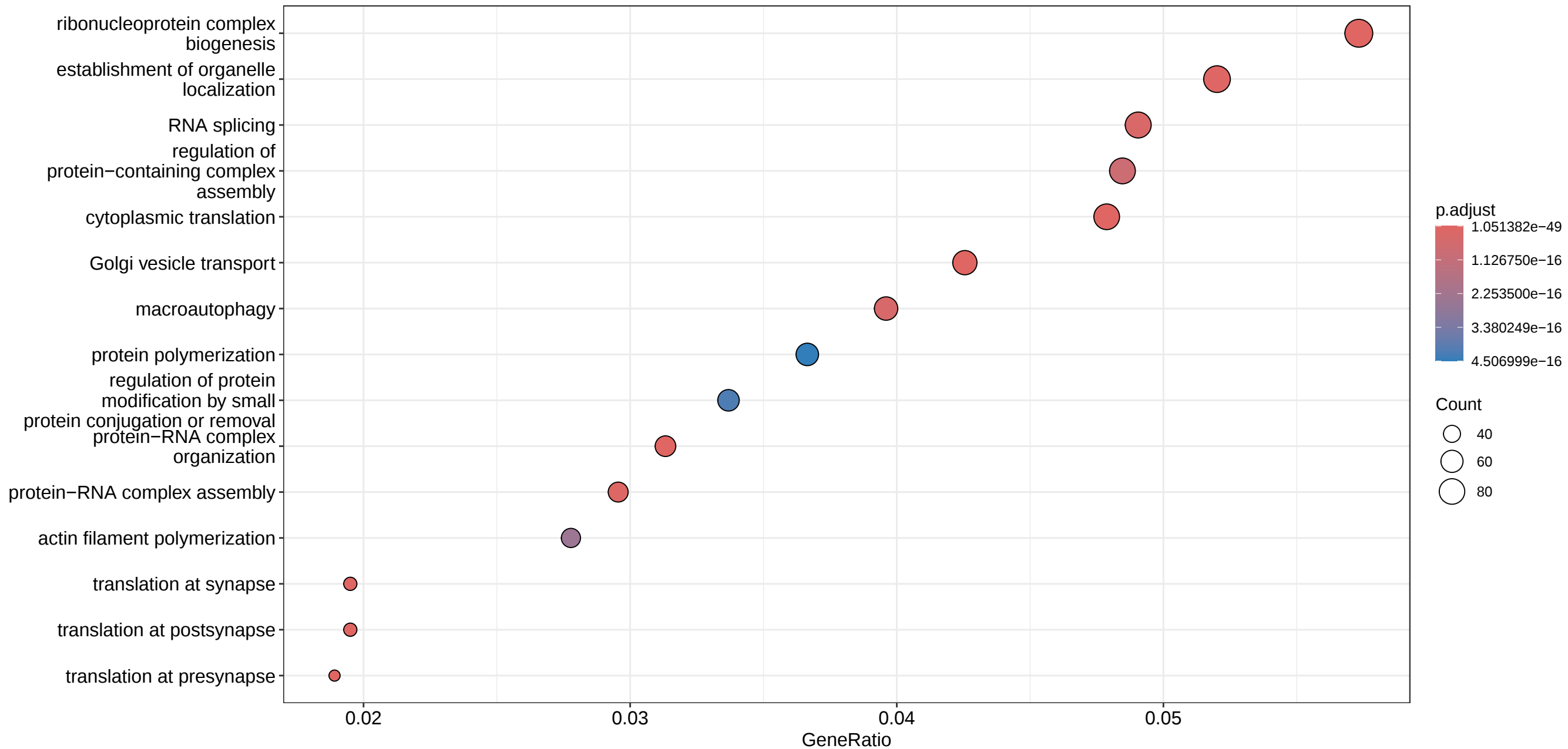
Identity



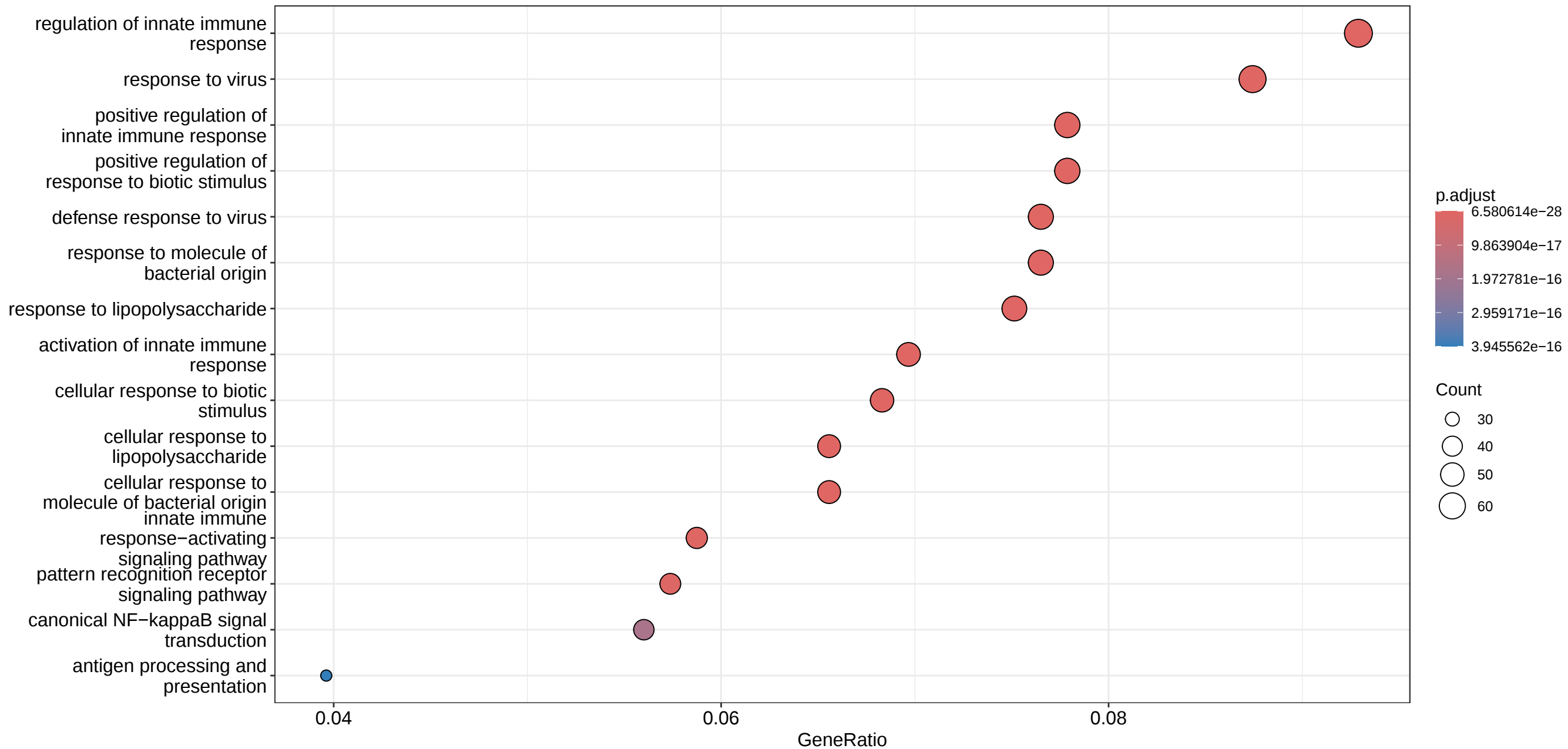
# Key Gene Expression across Subclusters



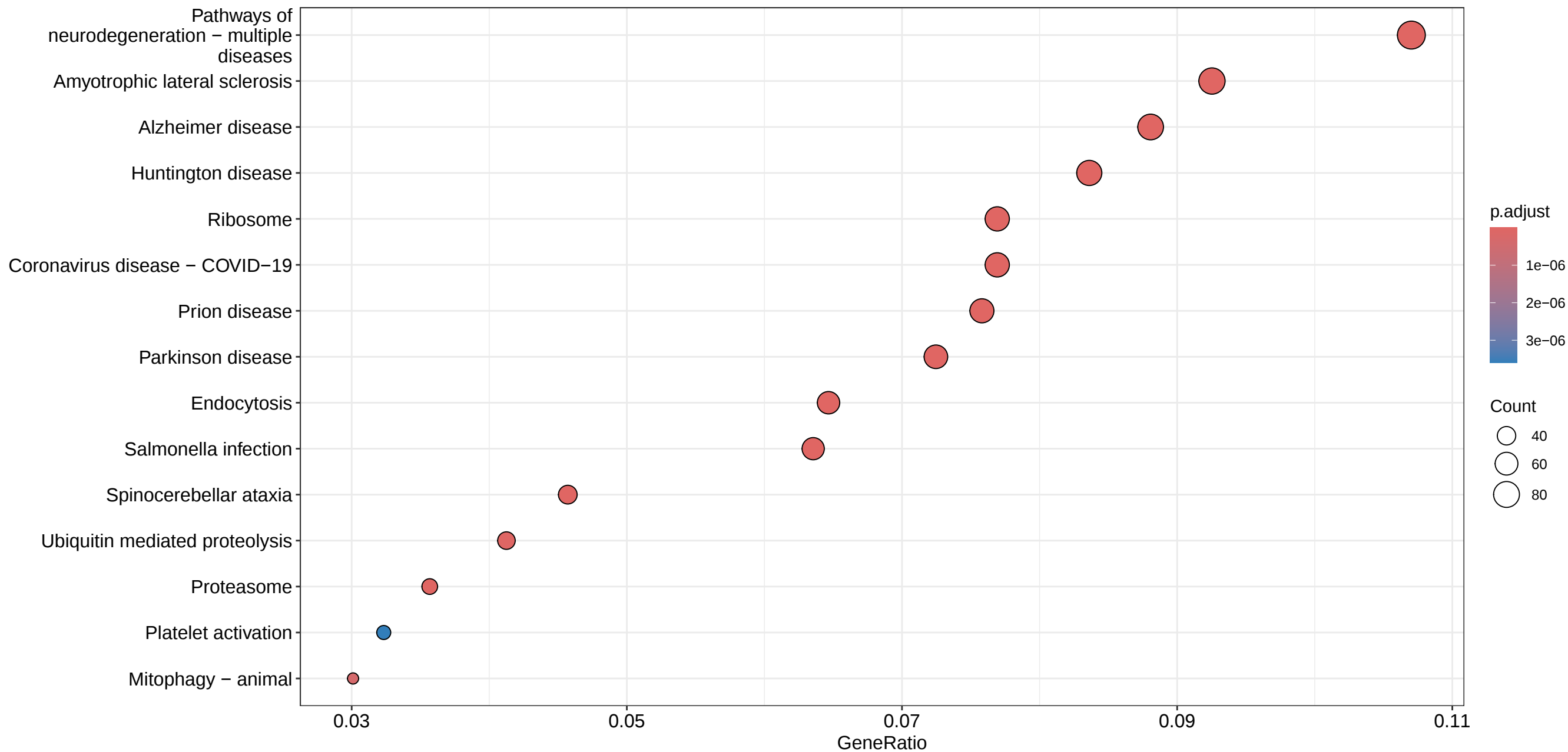
Disease-enriched Subclusters: Up-regulated GO-BP



Disease-enriched Subclusters: Down-regulated GO-BP



Disease-enriched Subclusters: Up-regulated KEGG



Disease-enriched Subclusters: Down-regulated KEGG

