

Plate Diagram for Latent Dirichlet Allocation

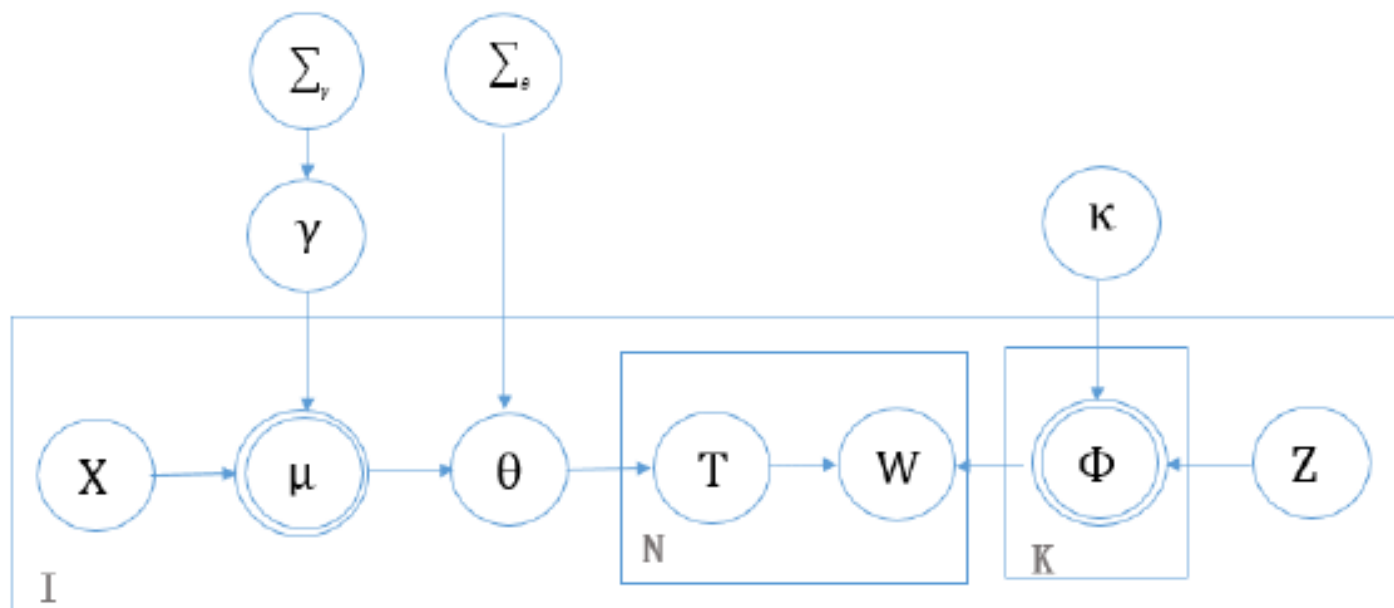
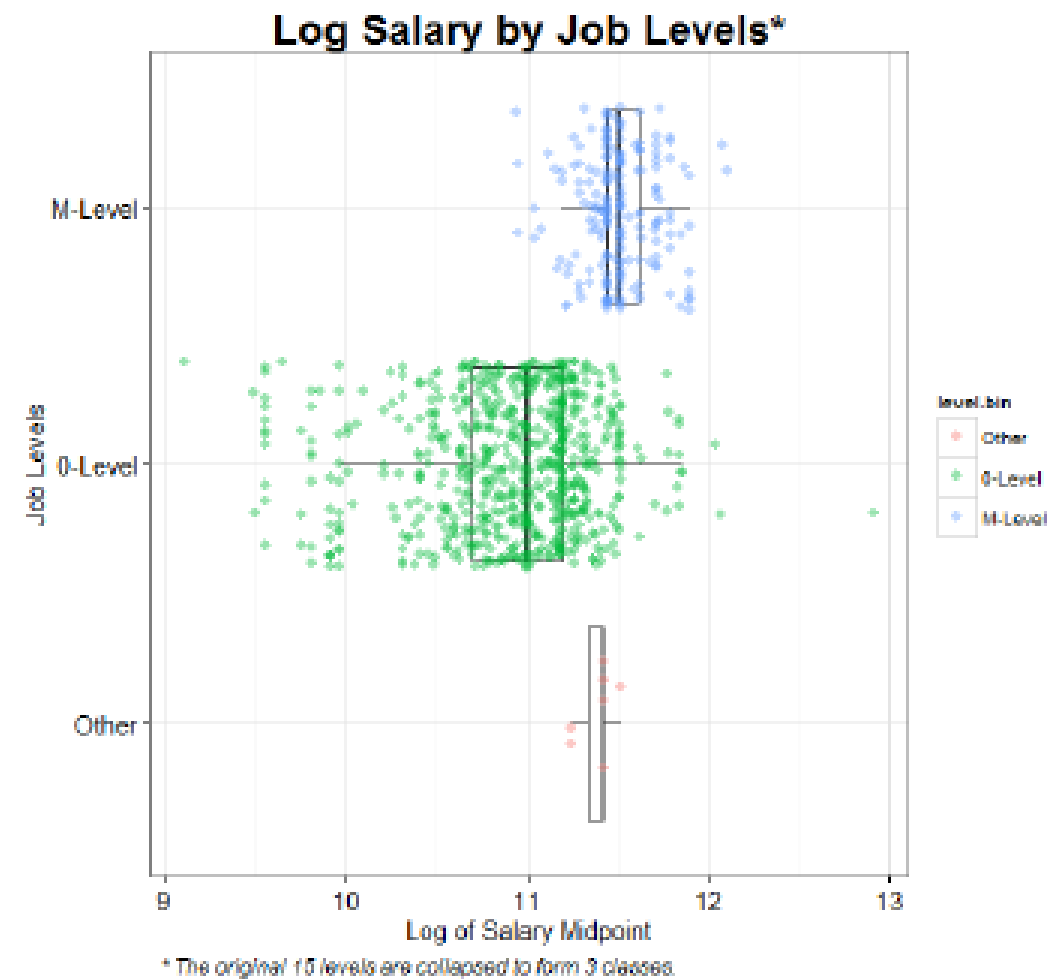
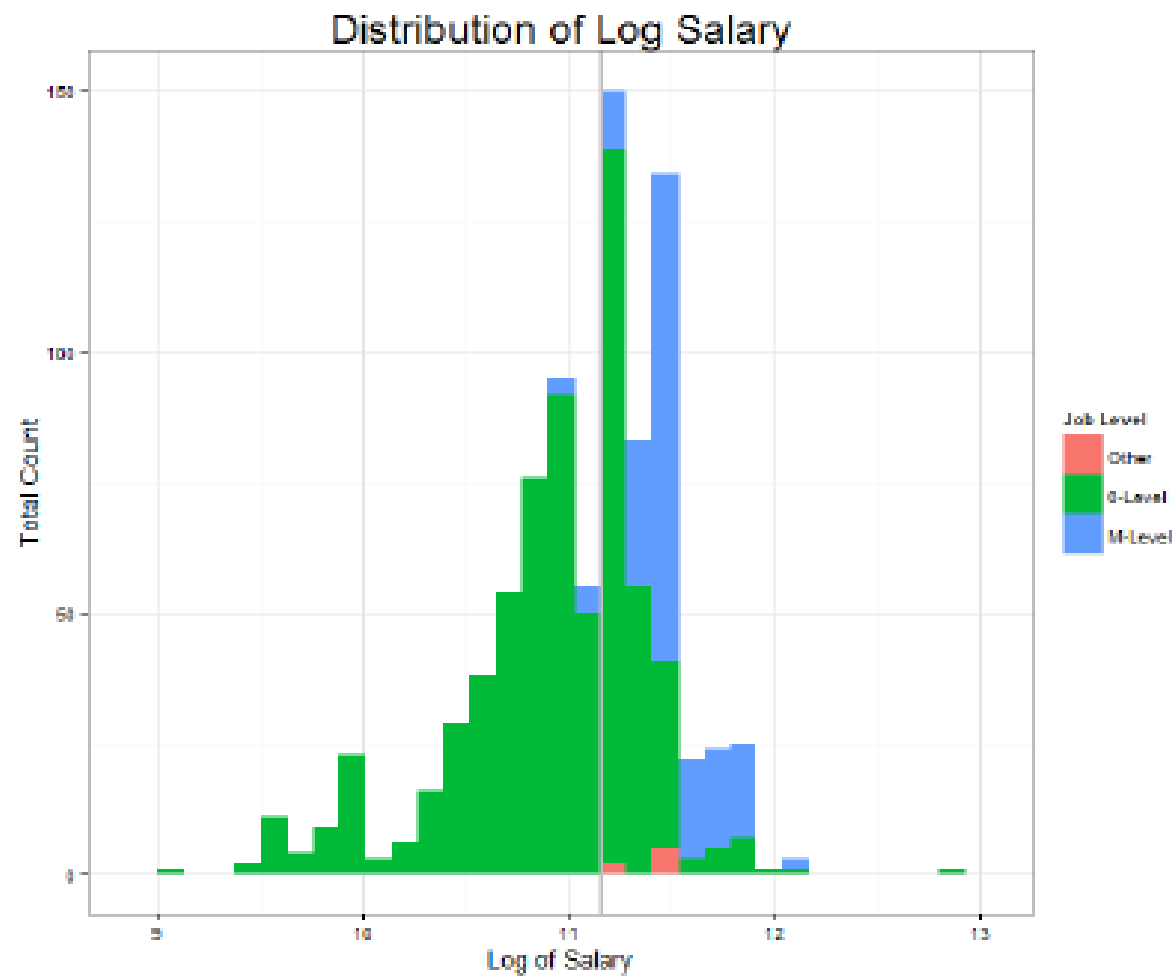
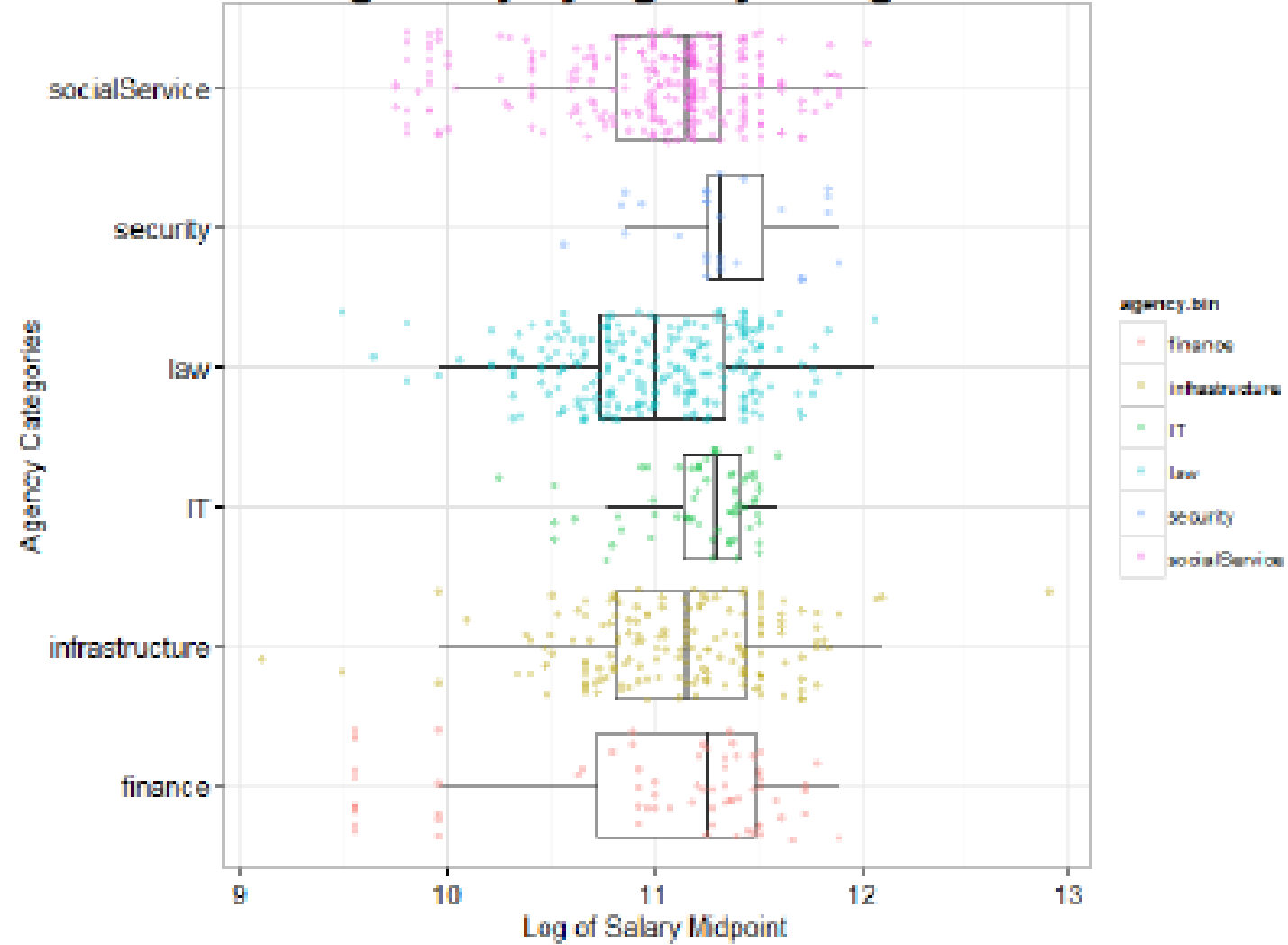


Plate Diagram for Structural Topic Models

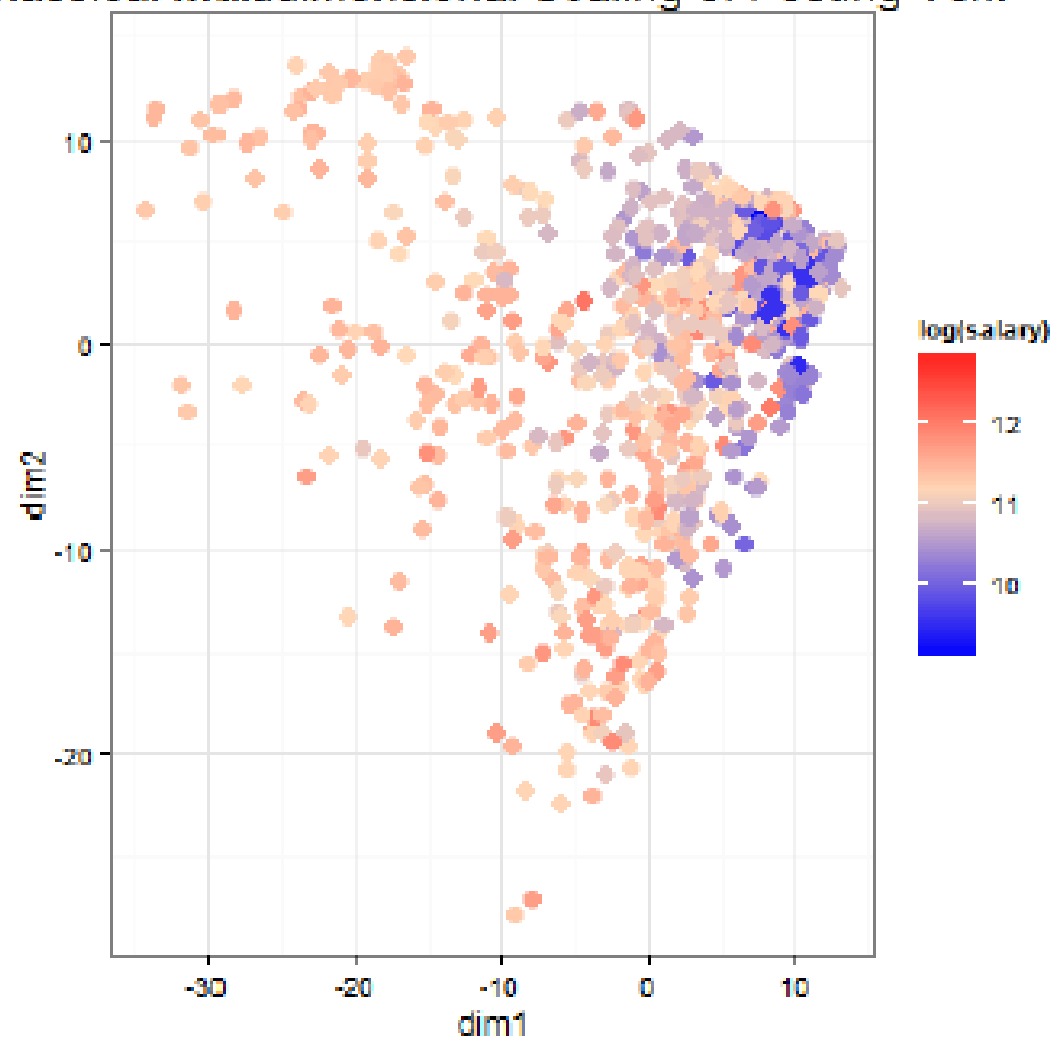


Log Salary by Agency Categories*

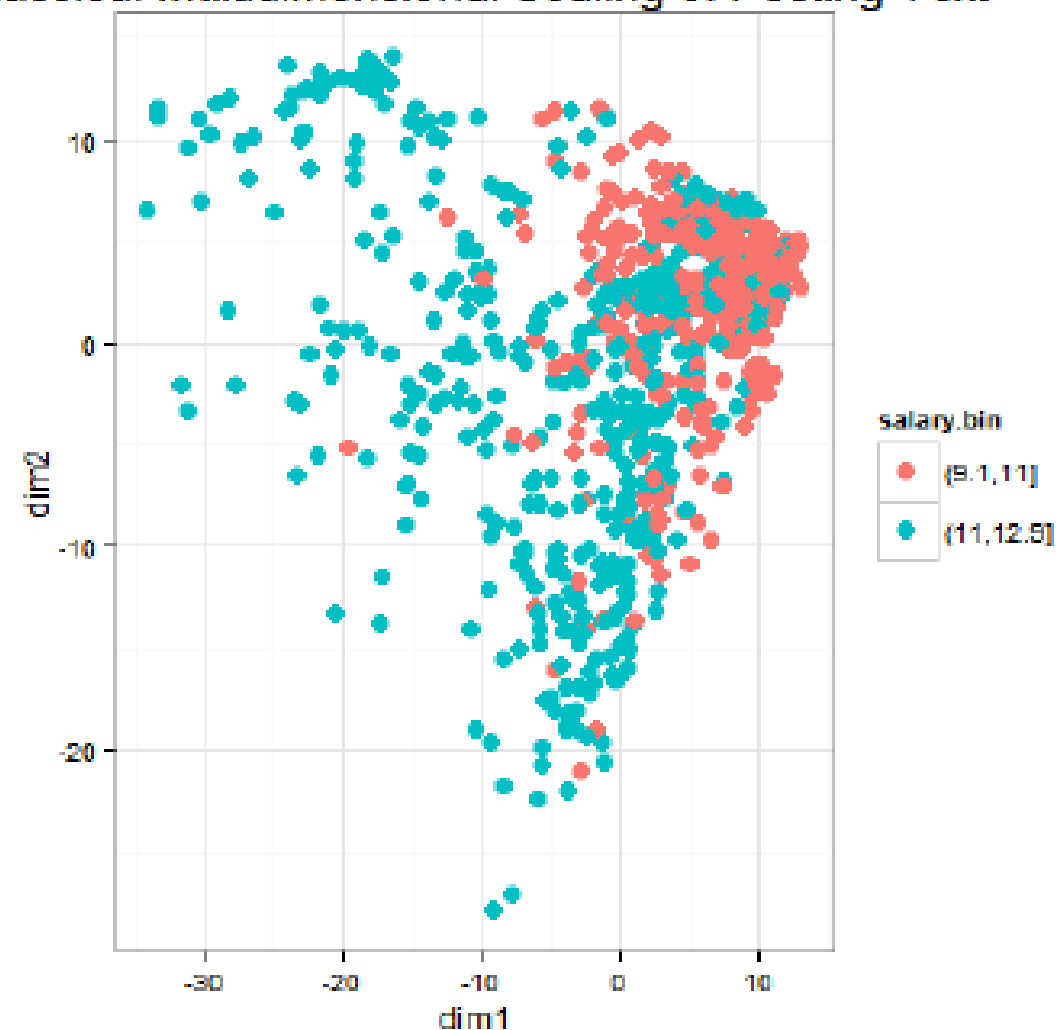


* The original 39 agencies are categorized in 6 classes according to their functions.

Classical Multidimensional Scaling of Posting Text

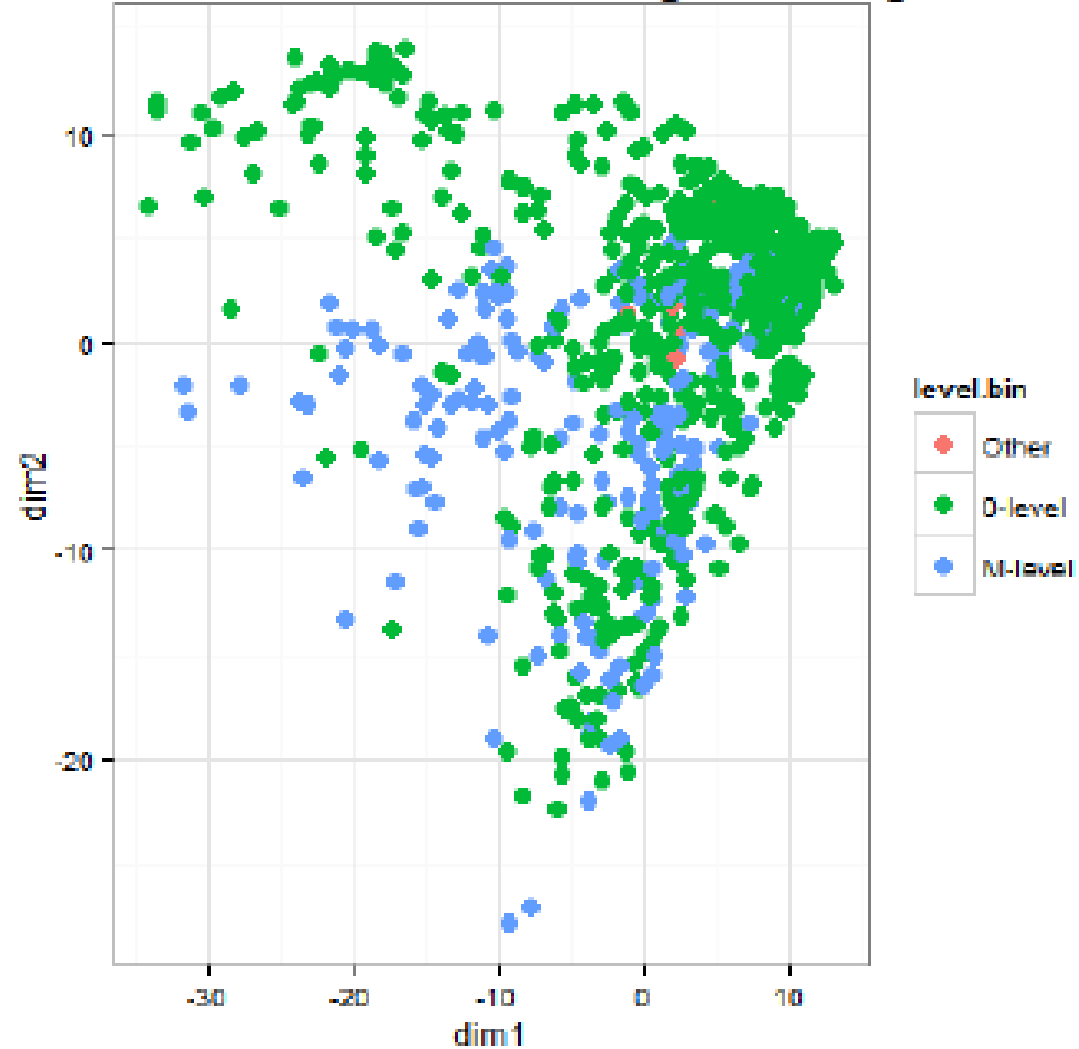


Classical Multidimensional Scaling of Posting Text

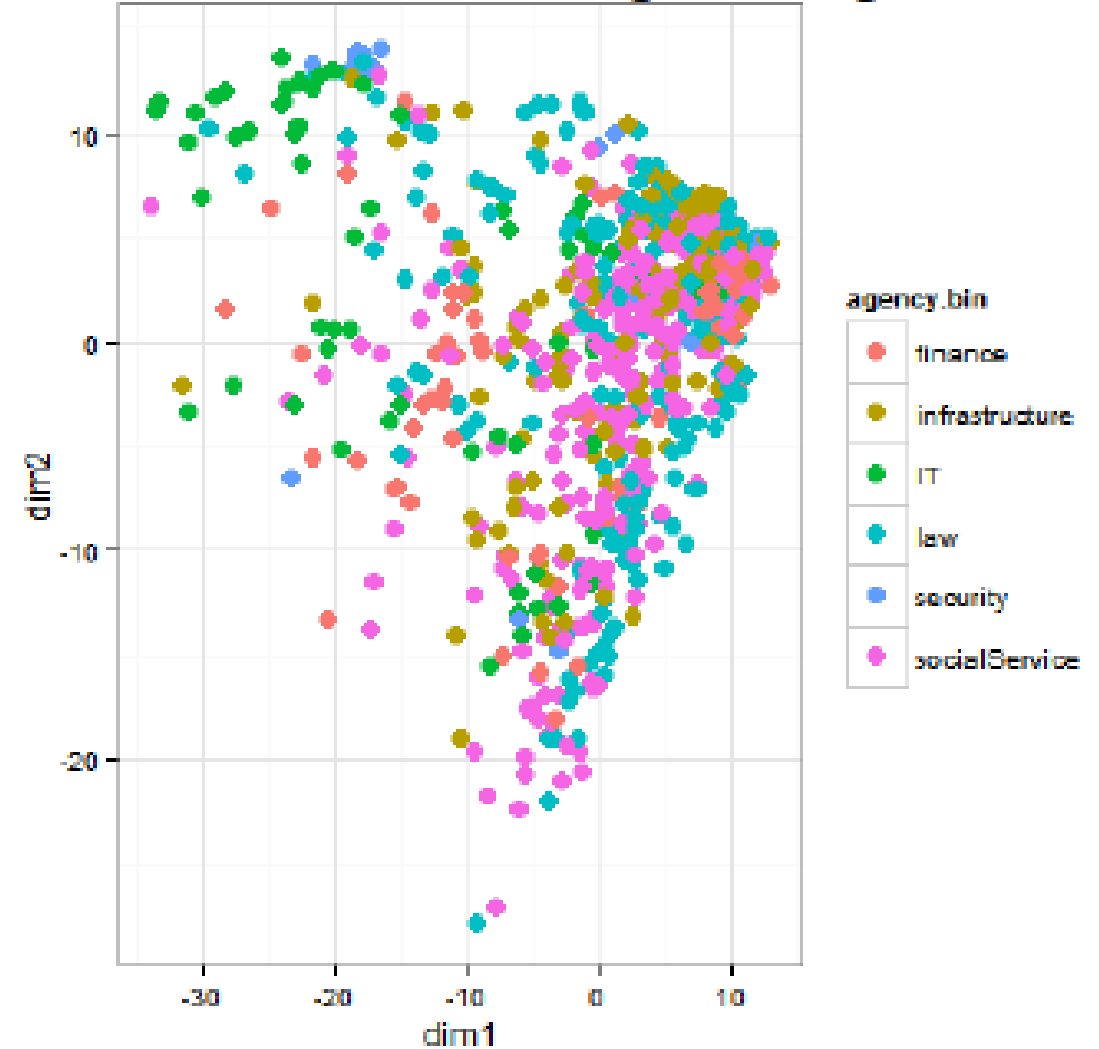


Classical MDS, colored by salary.

Classical Multidimensional Scaling of Posting Text

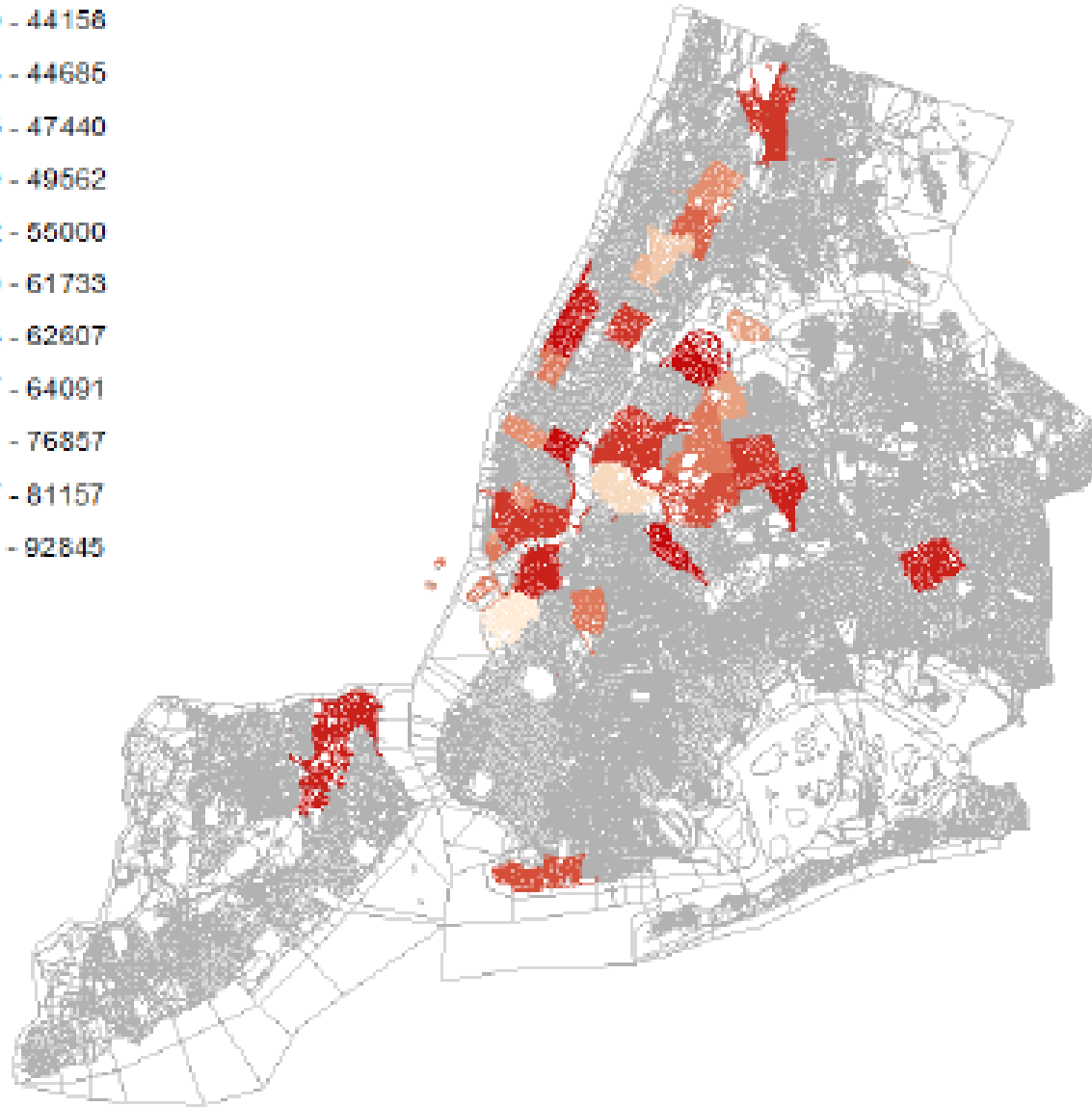


Classical Multidimensional Scaling of Posting Text



Classical MDS, colored by level and agency.

Average Annual Salary(\$)



Average Salary of NYC
Jobs by ZIP Code Zone

