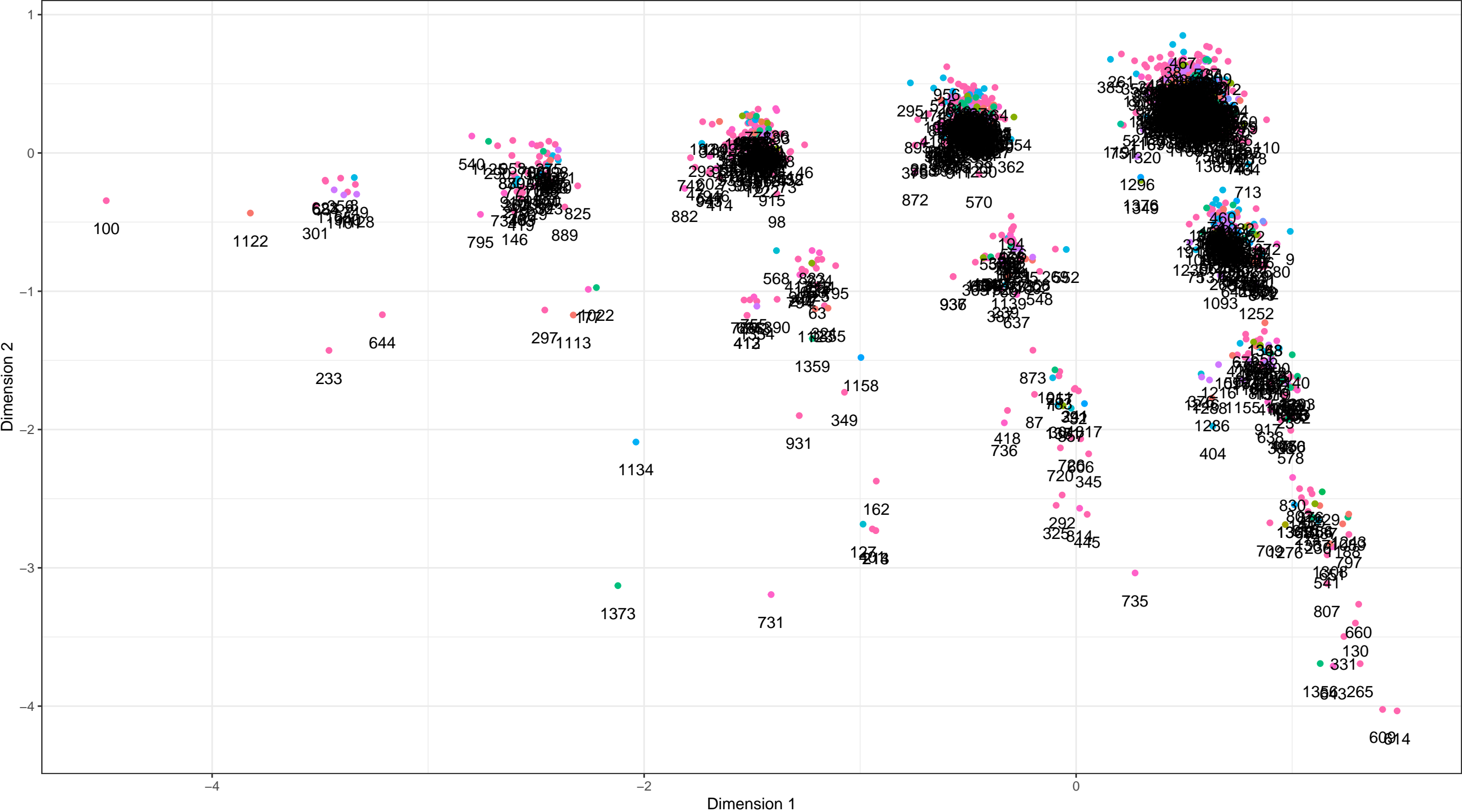


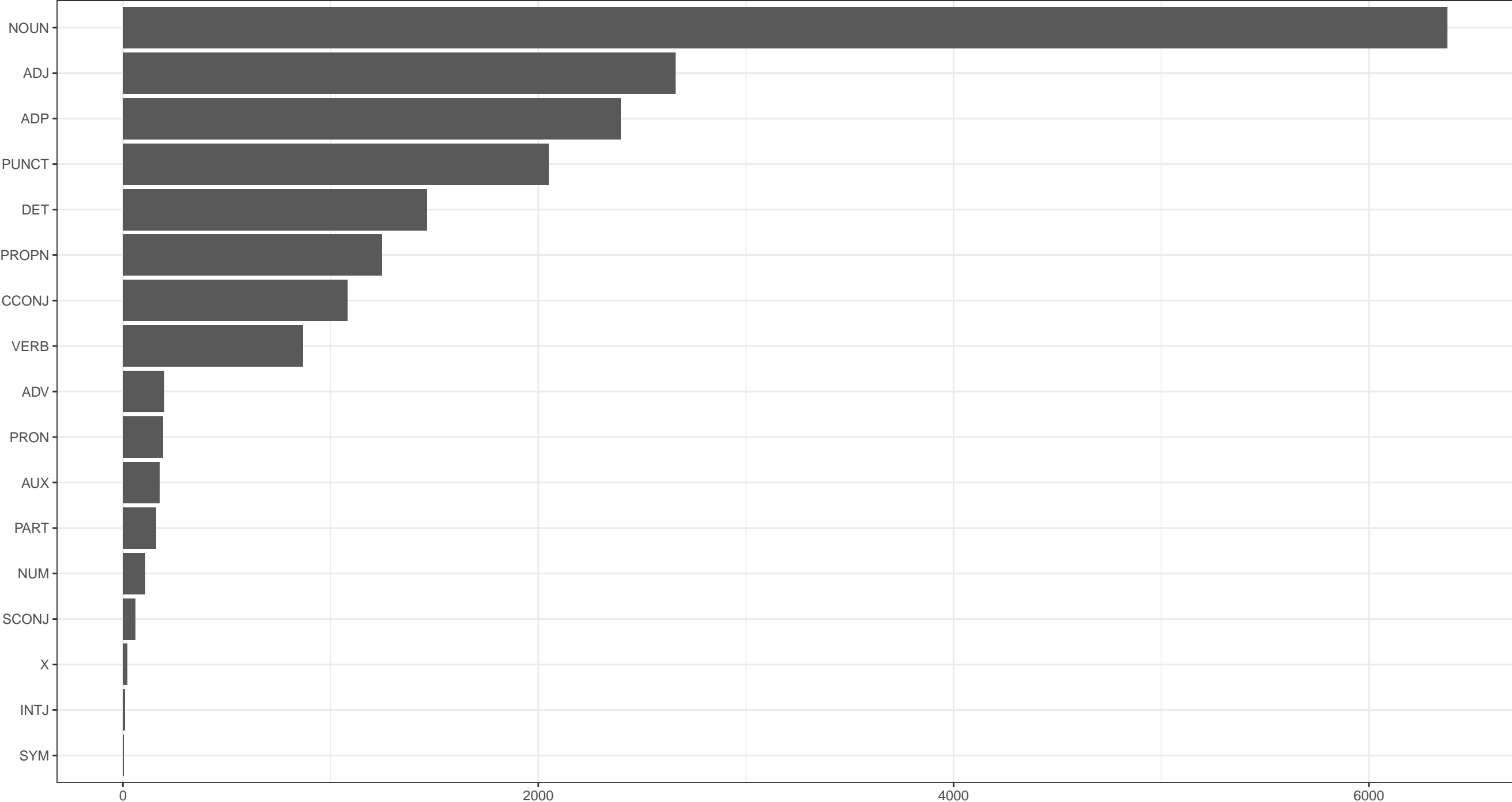
MDS Plot

Possible # of topics judging by the titles of the articles



Text Statistics

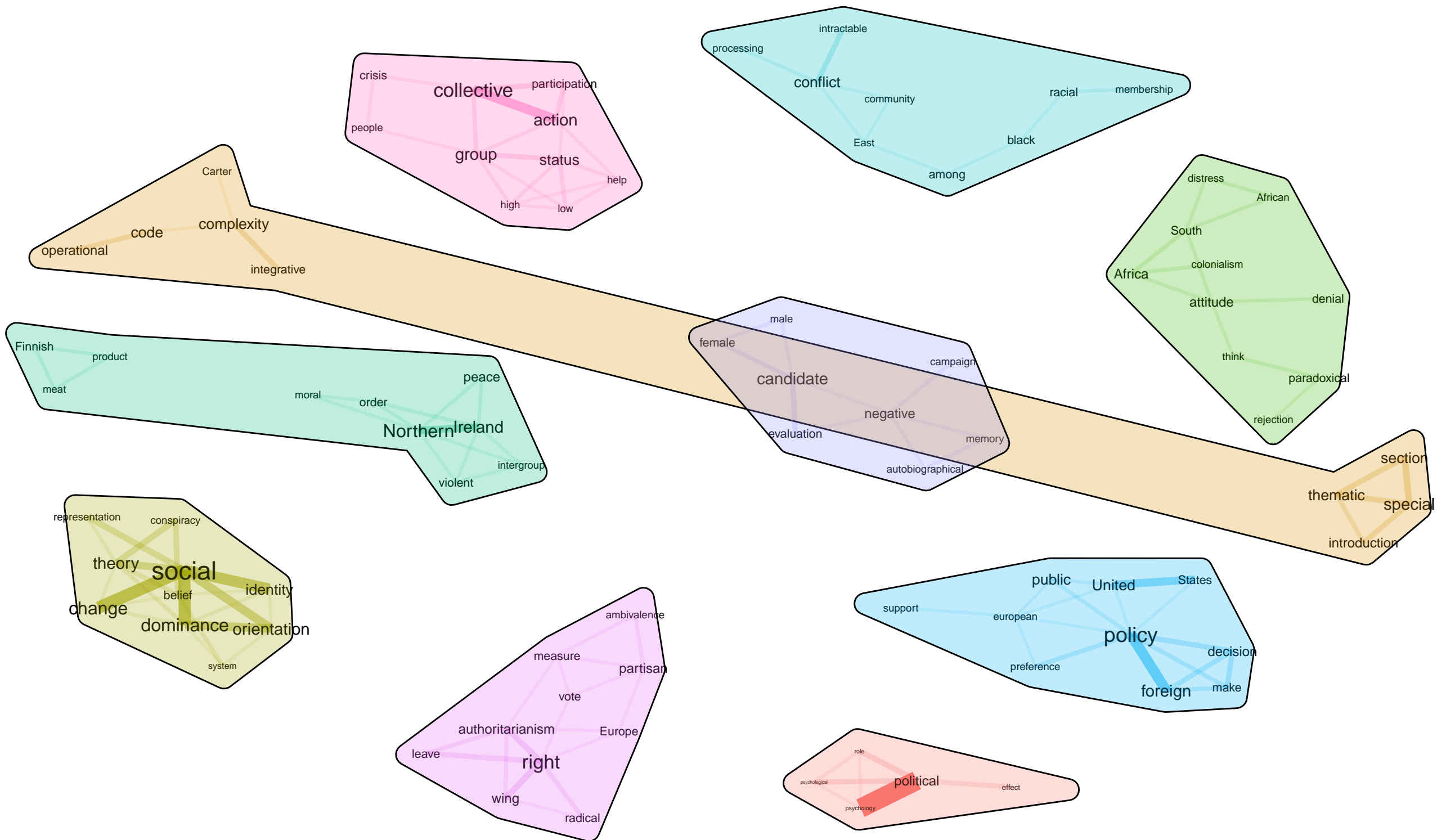
Universal Parts of Speech



In many languages nouns, adjectives & verbs are most useful  
for understanding semantic relationships

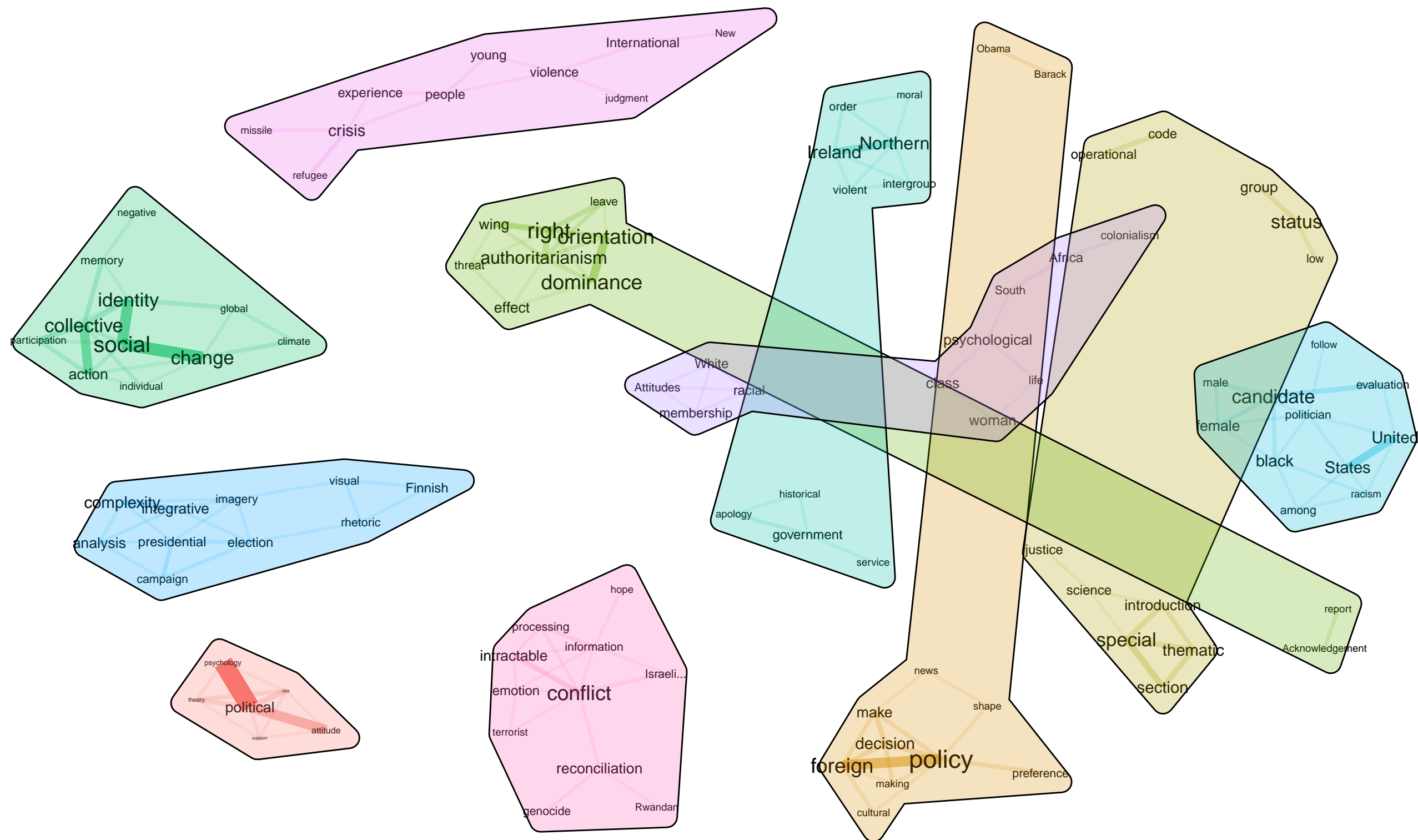
# BTM model

10 Topics



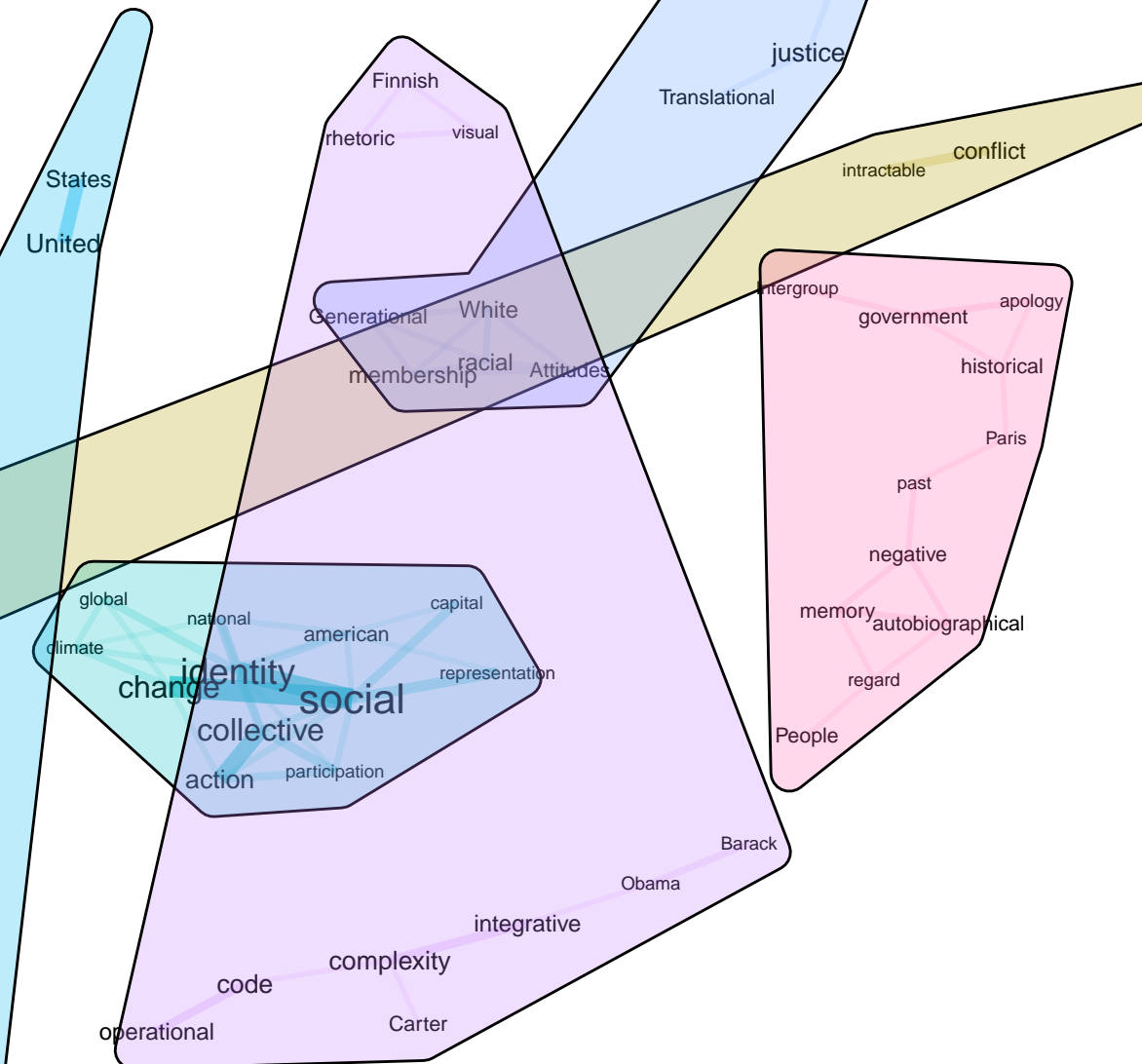
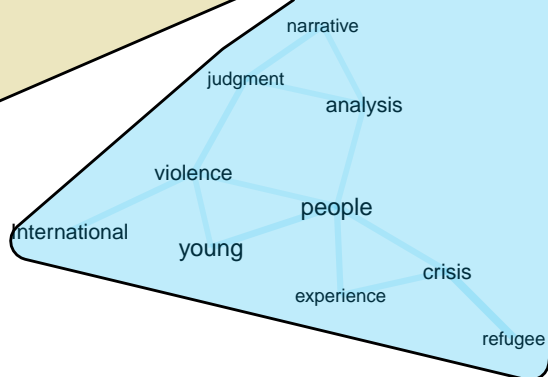
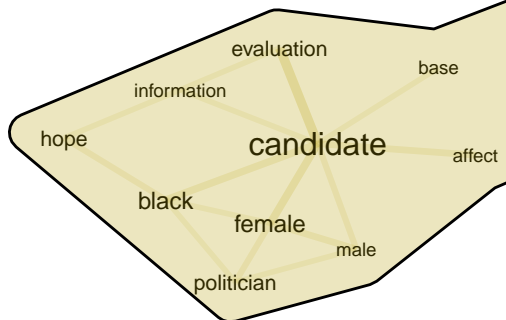
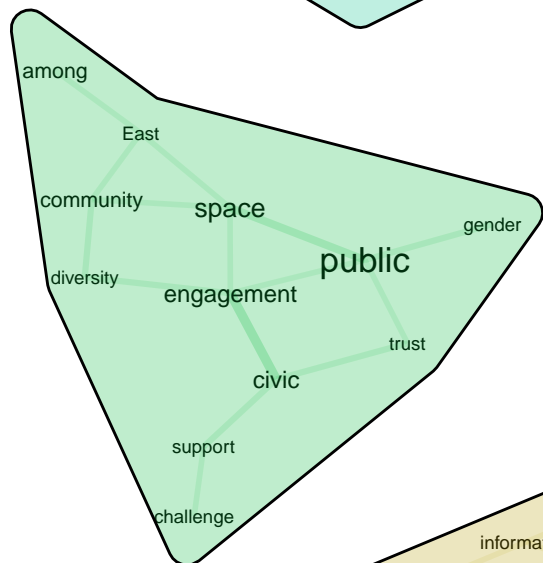
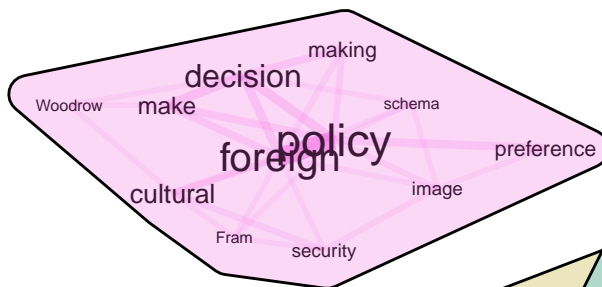
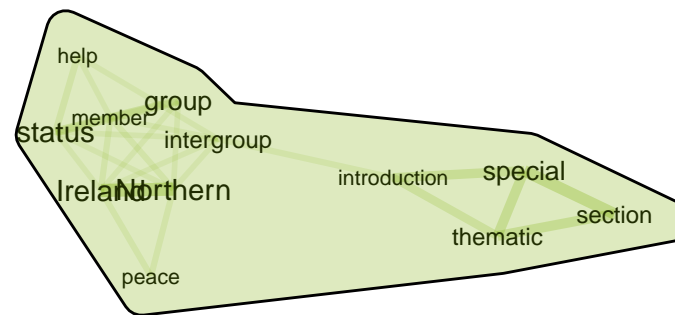
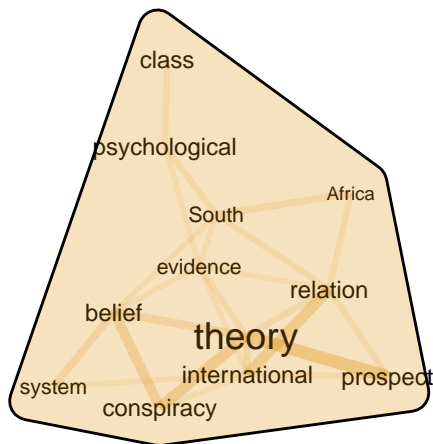
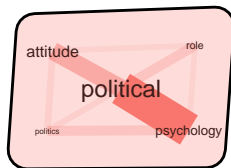
## BTM model

## 11 Topics



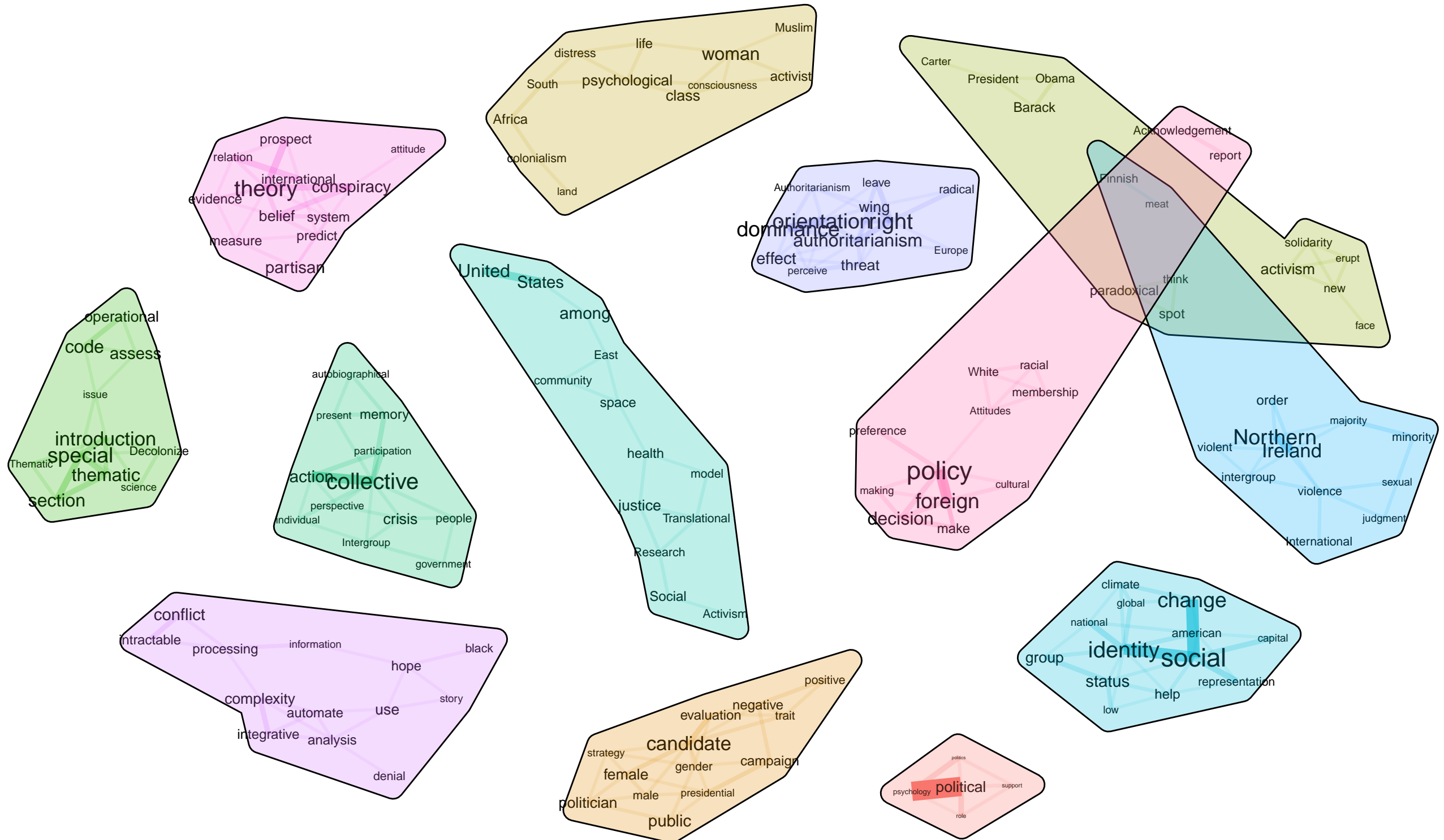
## BTM model

## 12 Topics



# BTM model

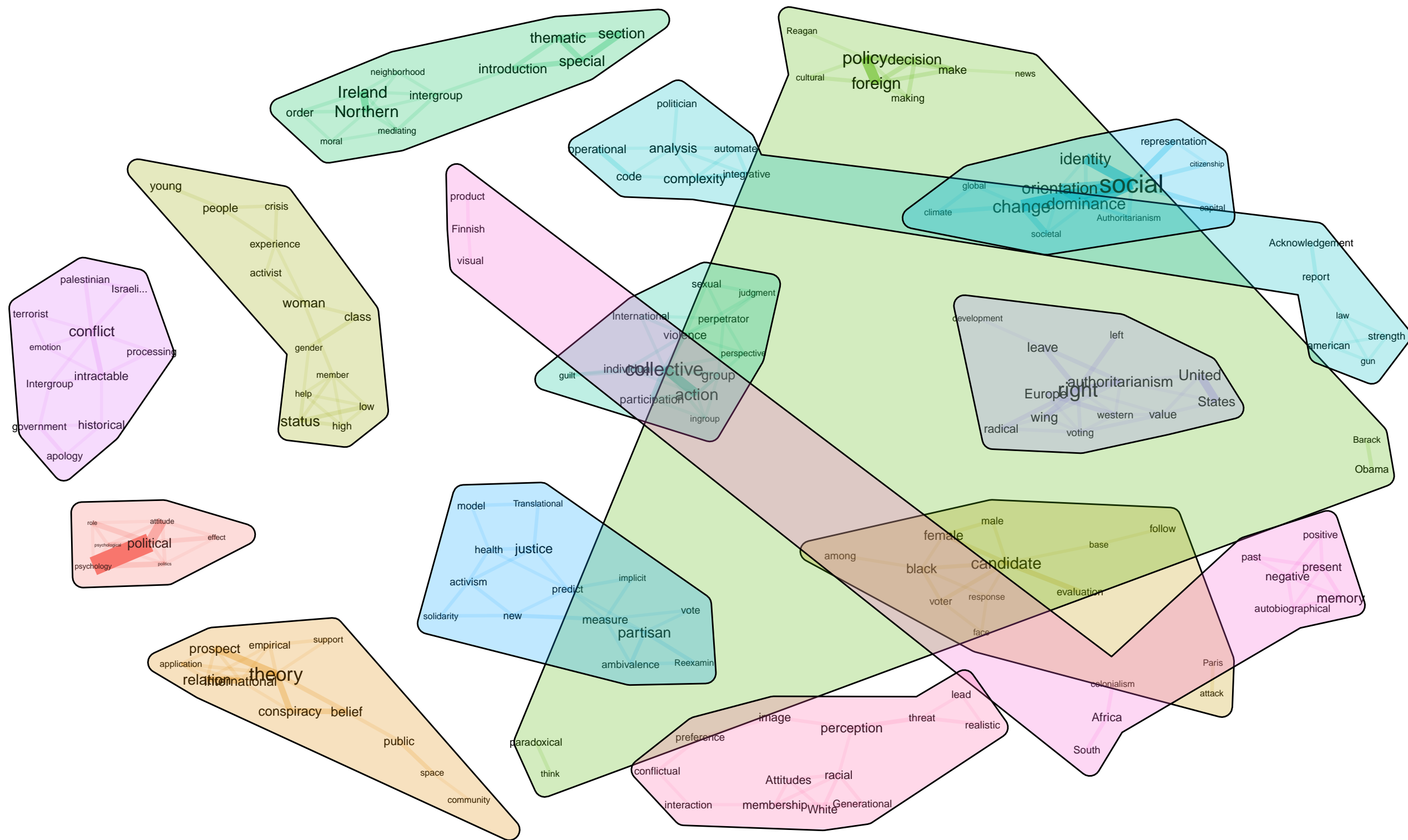
13 Topics

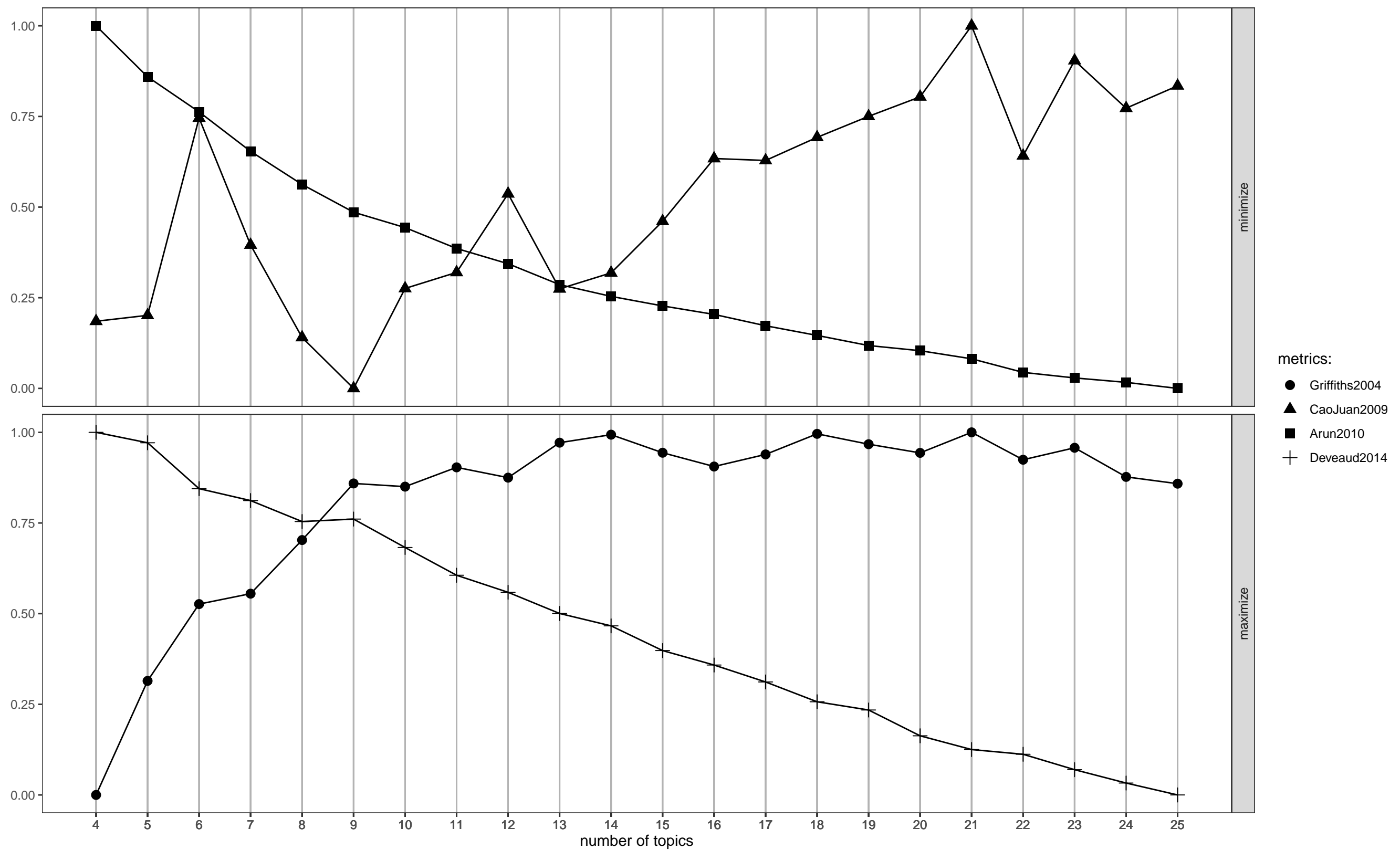




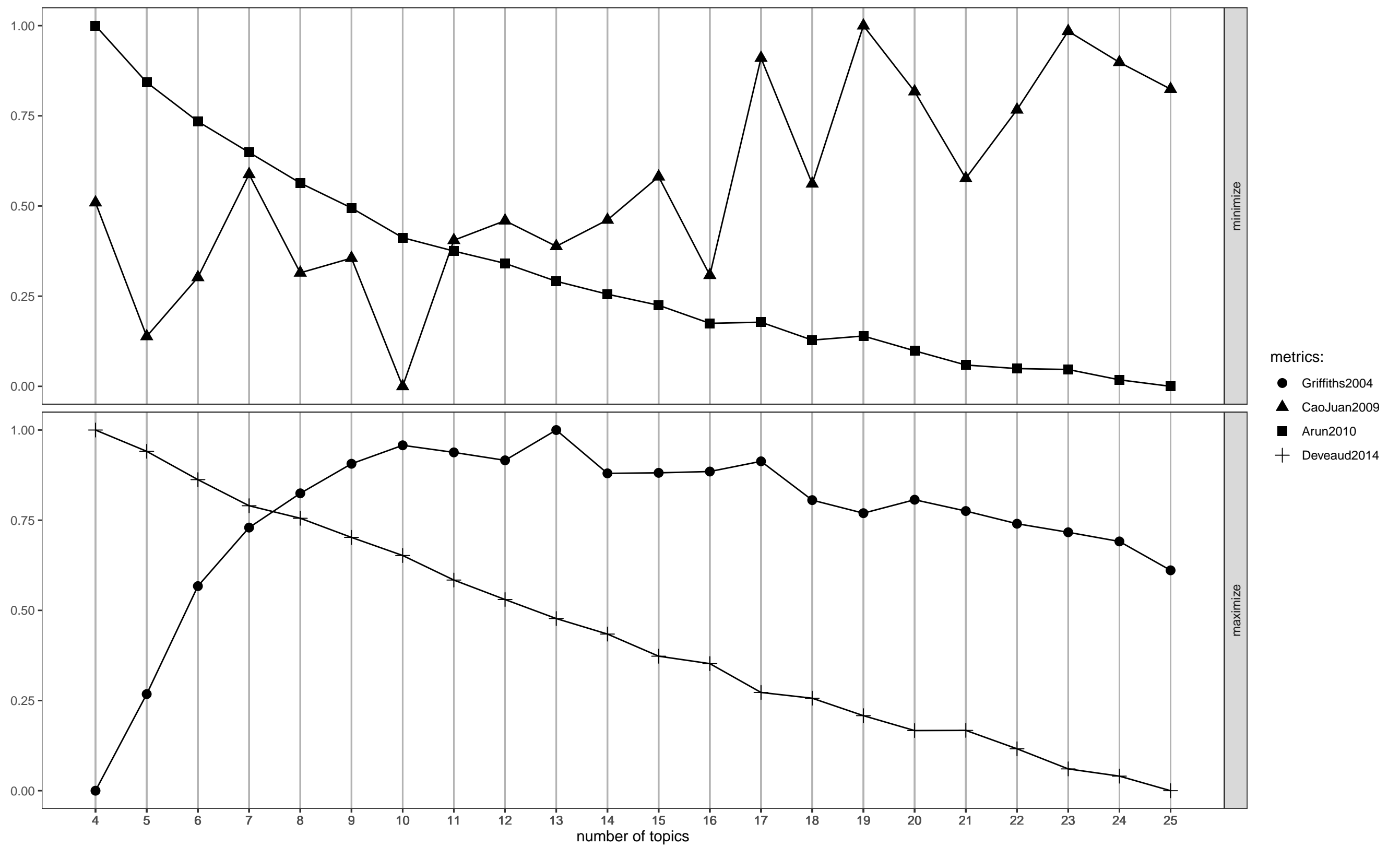
## BTM model

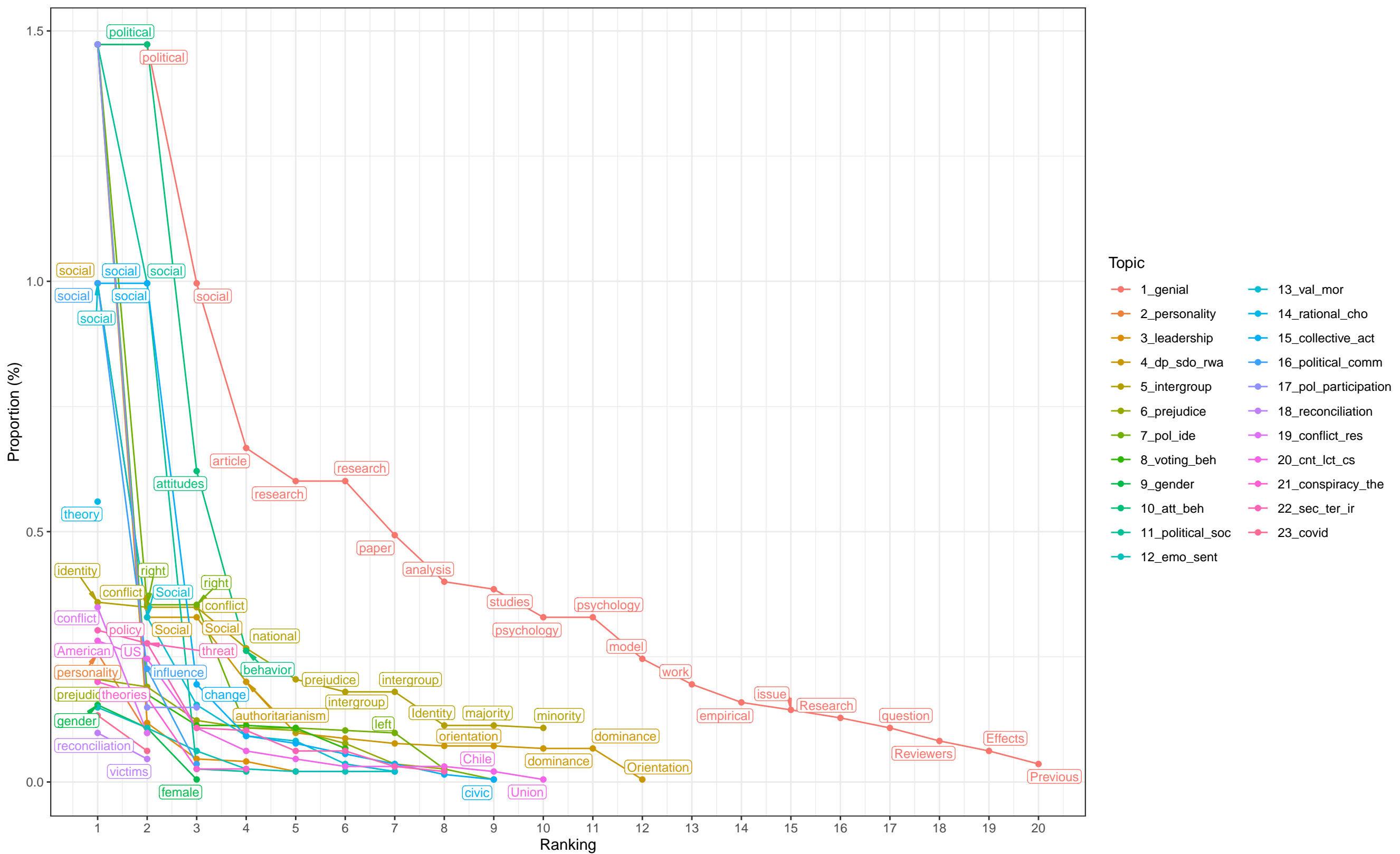
## 14 Topics



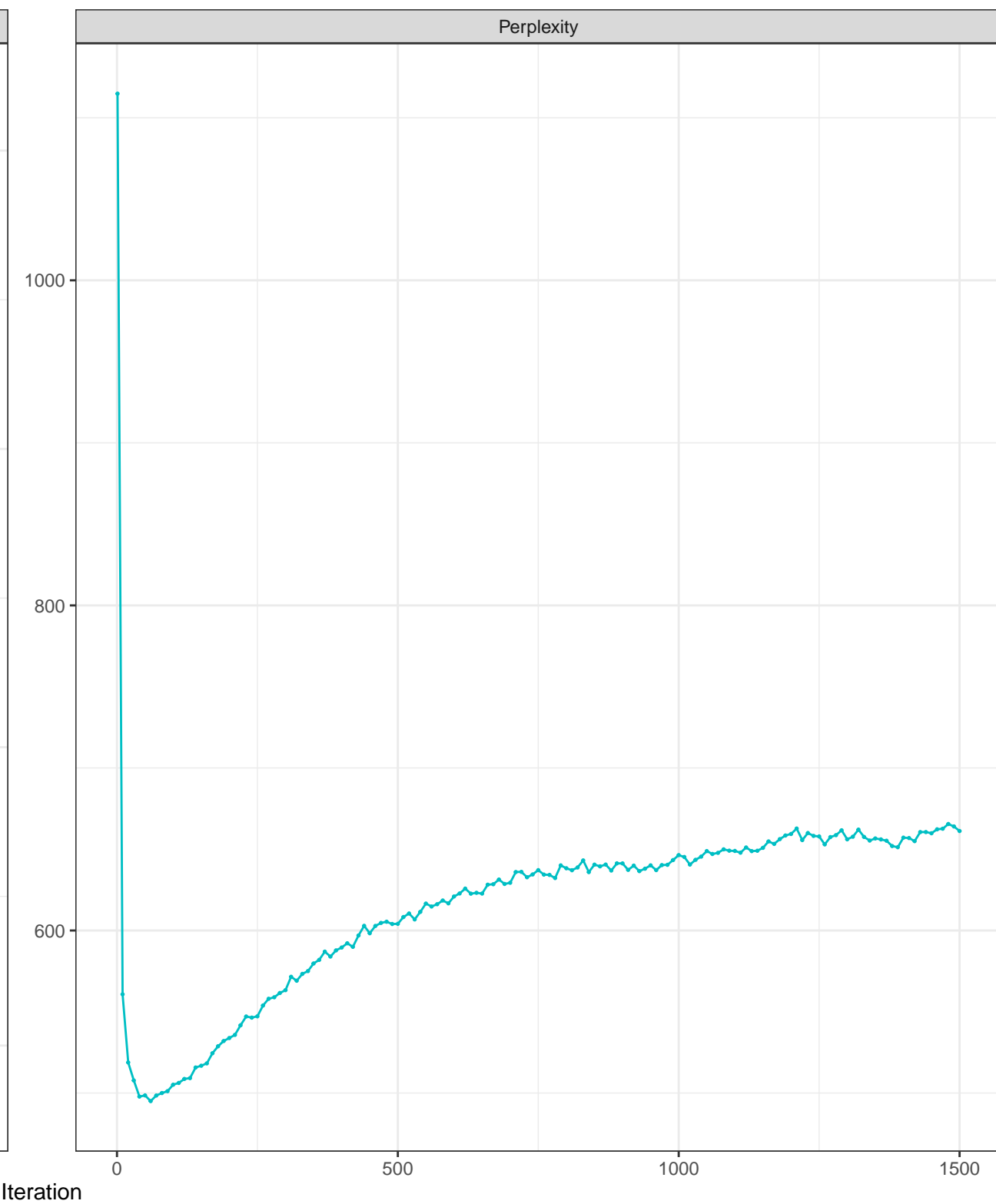
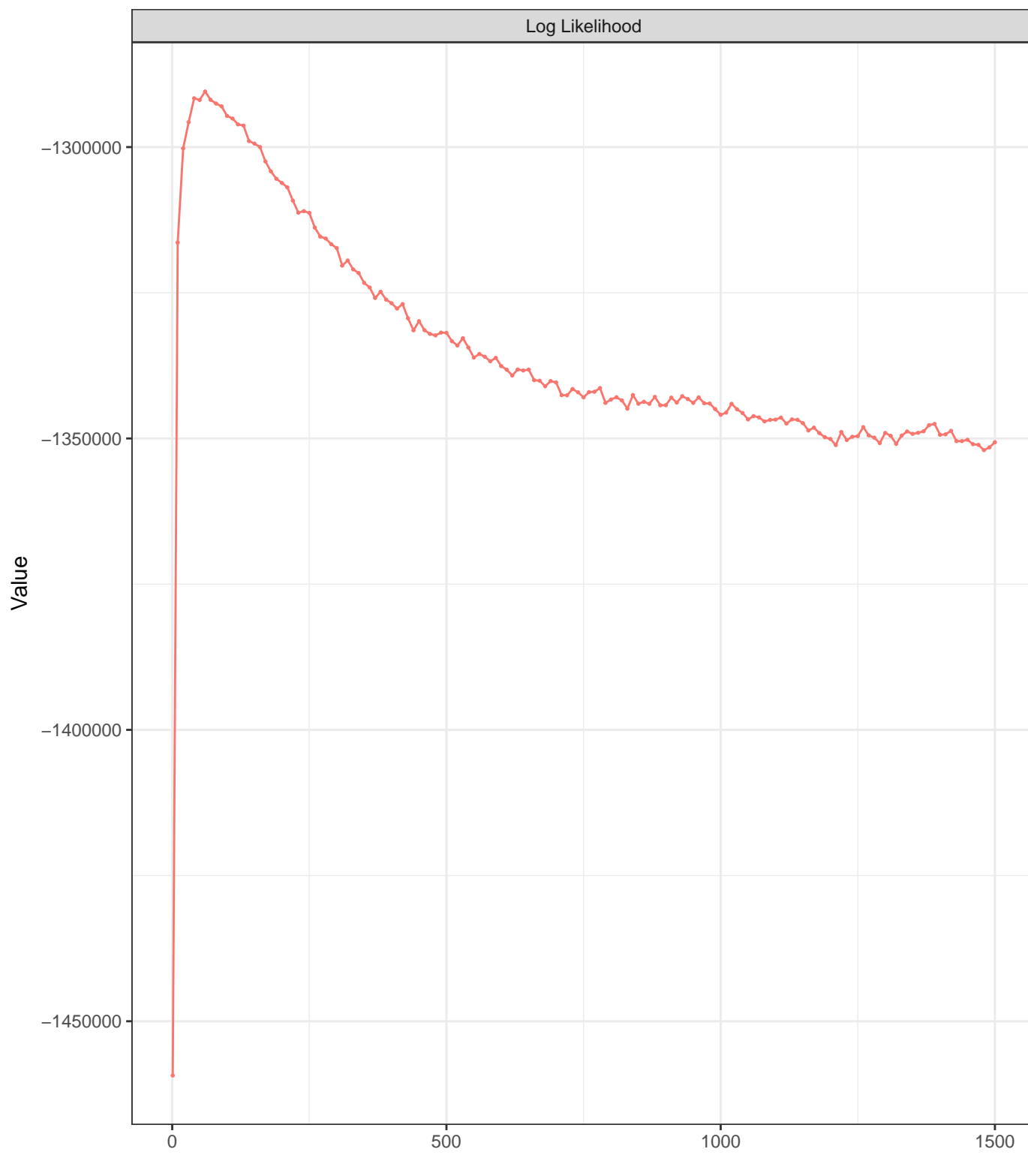




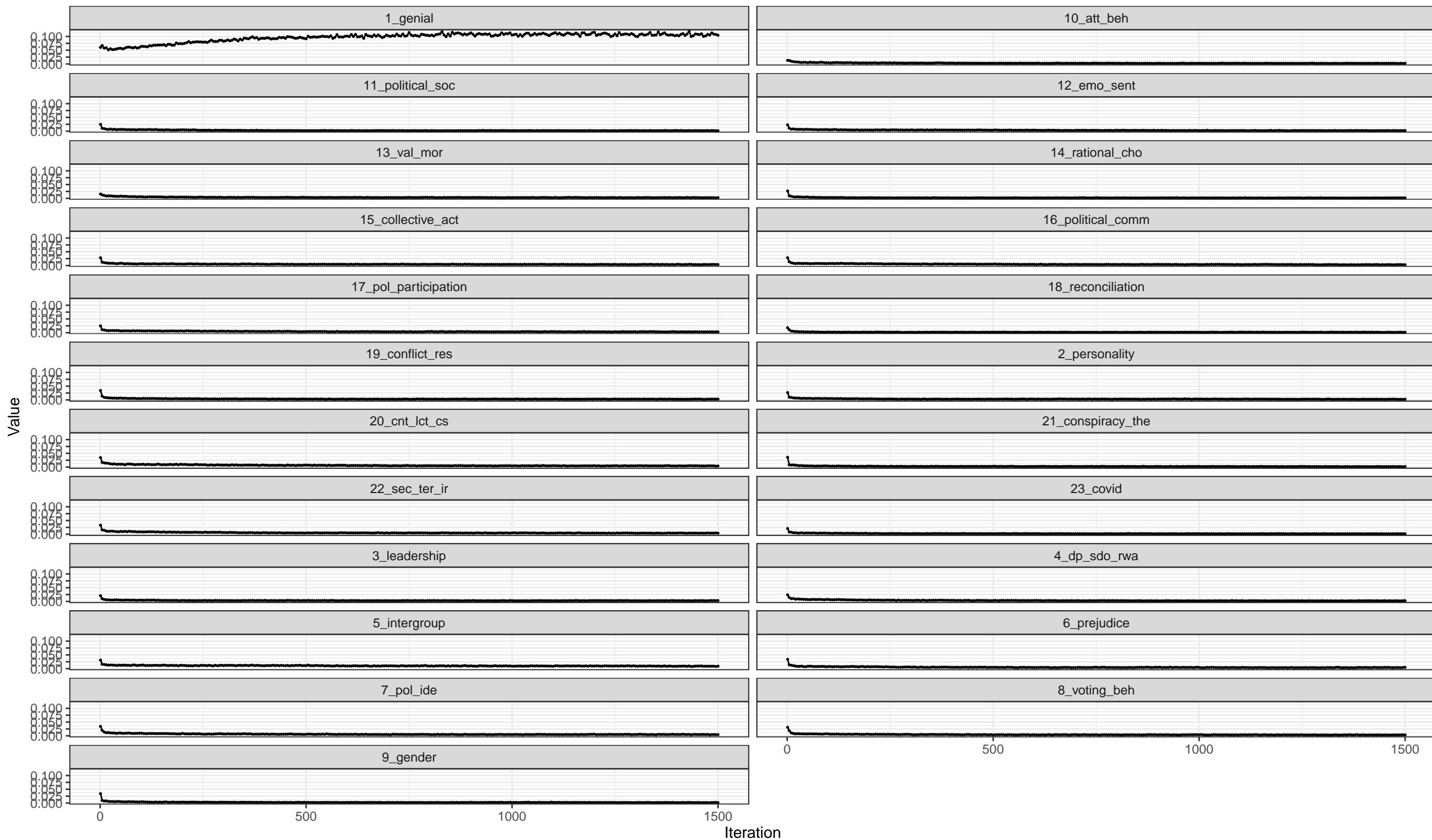




Model Fit



Estimated alpha



Probability of words drawn from keyword topic–word distribution

