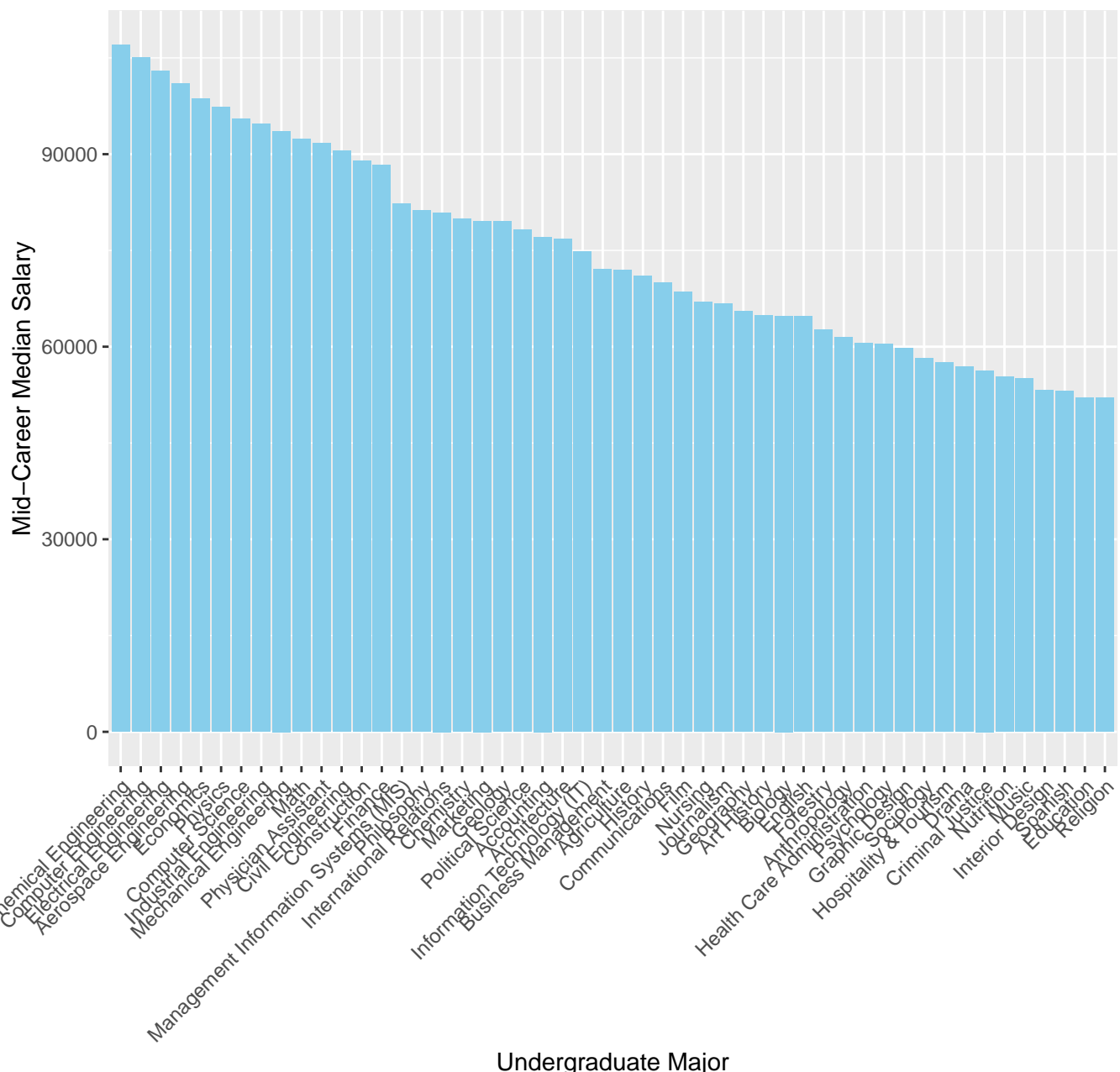
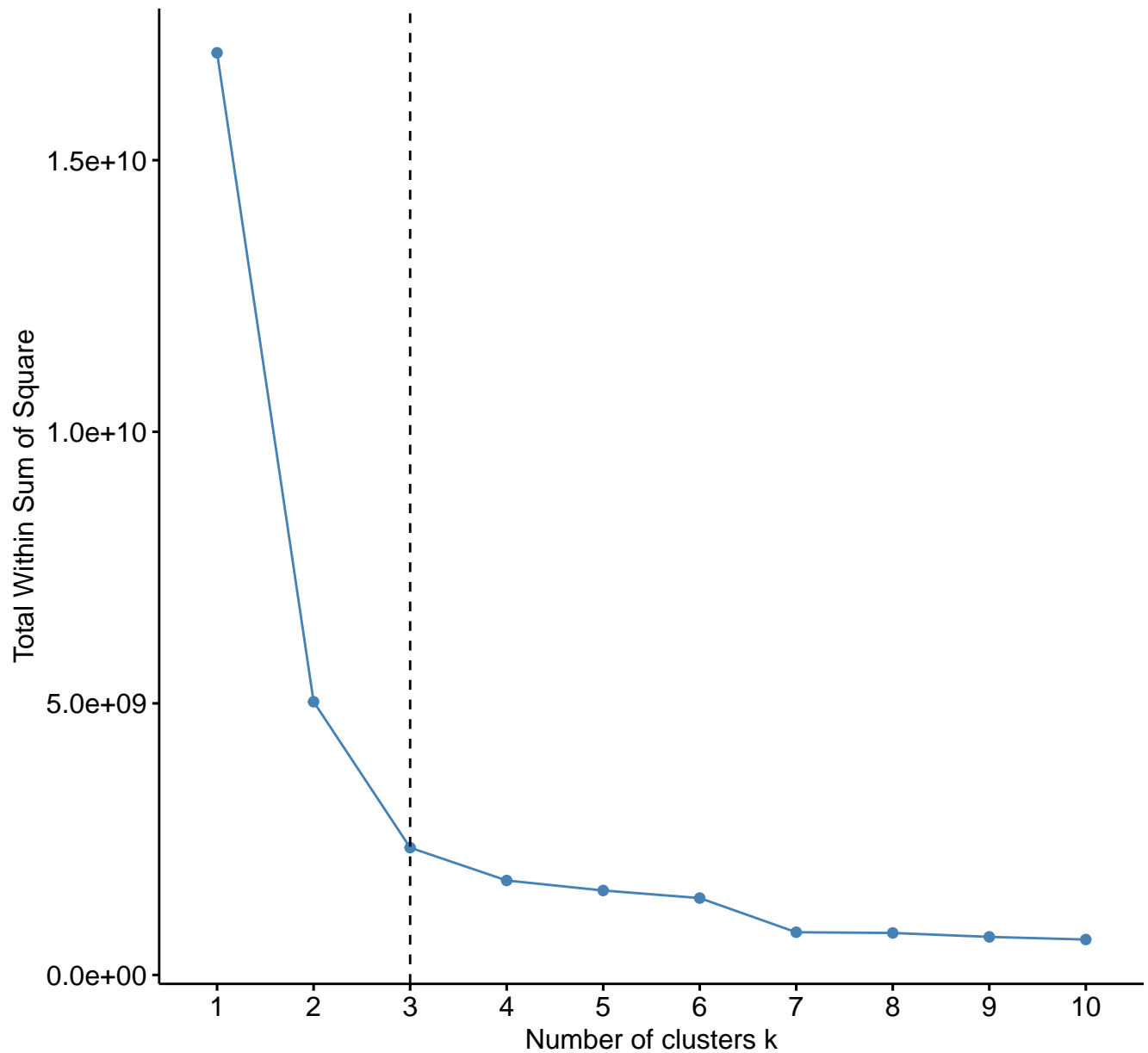


# Mid-Career Median Salary by Major

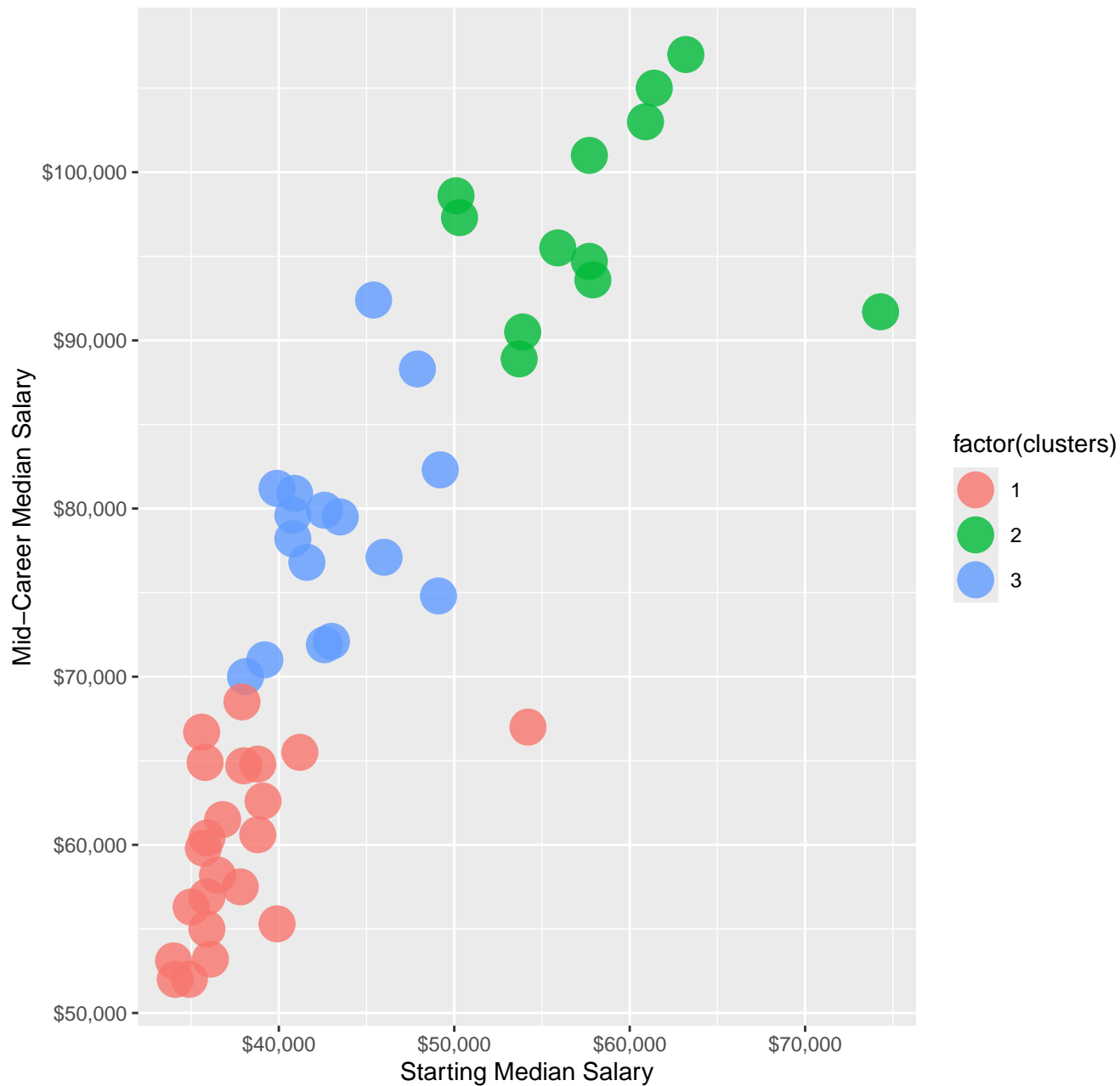


# Optimal number of clusters

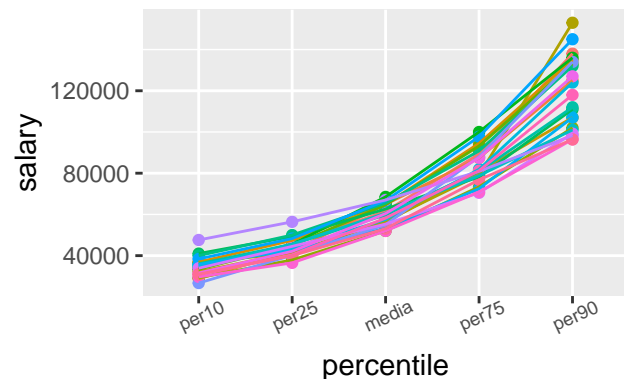
Elbow method



K means – Starting vs Mid-Career Salary



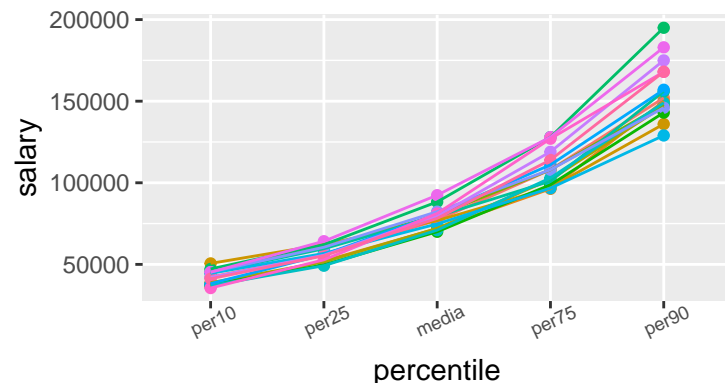
## Cluster 1: Arts



major

- Anthropology
- Art History
- Biology
- Criminal Justice
- Drama
- Education
- English
- Film
- Forestry
- Geography
- Graphic Design
- Health Care Administration
- Hospitality & Tourism
- Interior Design
- Journalism
- Music
- Nursing
- Nutrition
- Psychology
- Religion
- Sociology
- Spanish

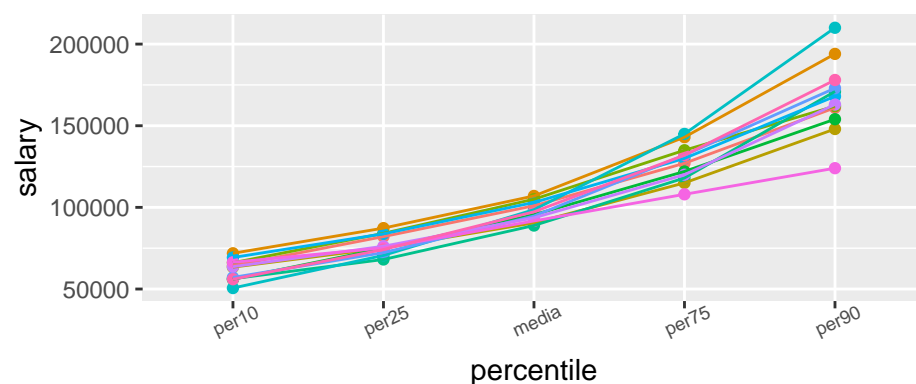
## Cluster 2: Business



major

- Accounting
- Agriculture
- Architecture
- Business Management
- Chemistry
- Communications
- Finance
- Geology
- History
- Information Technology (IT)
- International Relations
- Management Information Systems (MIS)
- Marketing
- Math
- Philosophy
- Political Science

## Cluster 3: STEM



major

- Aerospace Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Computer Science
- Construction
- Economics
- Electrical Engineering
- Industrial Engineering
- Mechanical Engineering
- Physician Assistant
- Physics