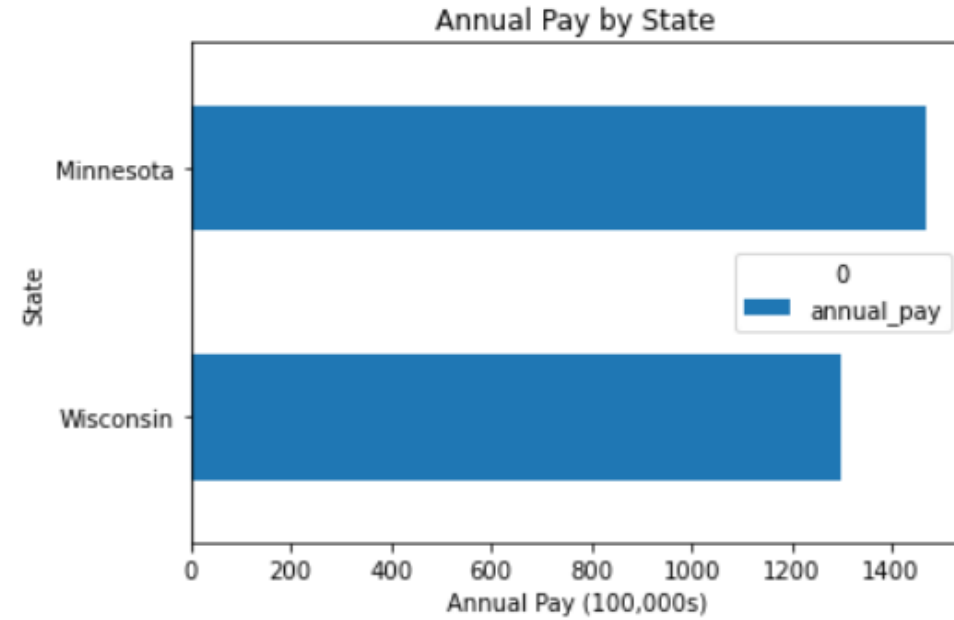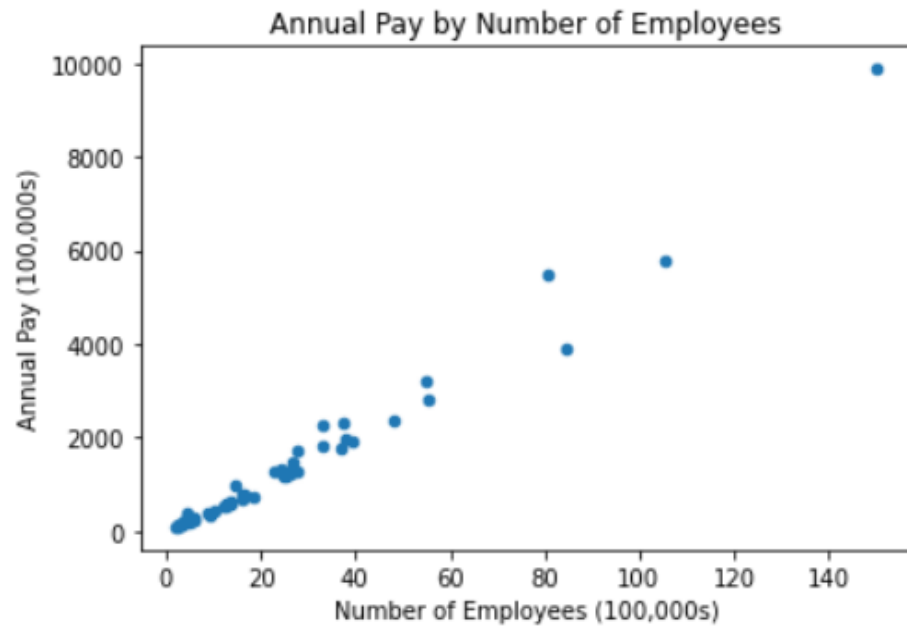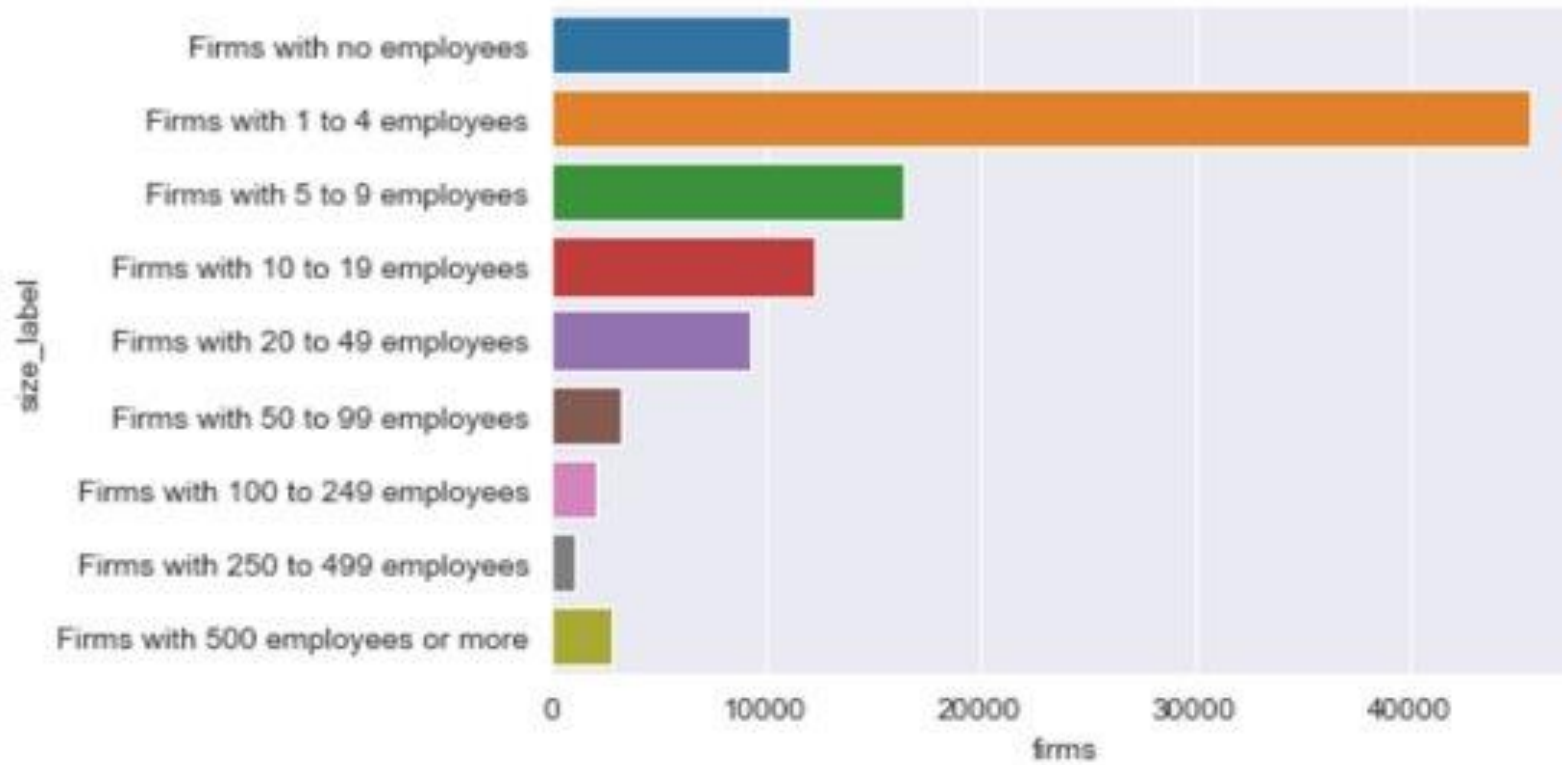# Exploring Annual Business Survey APIs: Company Summary

Pemba Sherpa, Grace Seiler, Darrell Gerber, Amy Yucus

Amy –Annual Pay

Annual Pay by State
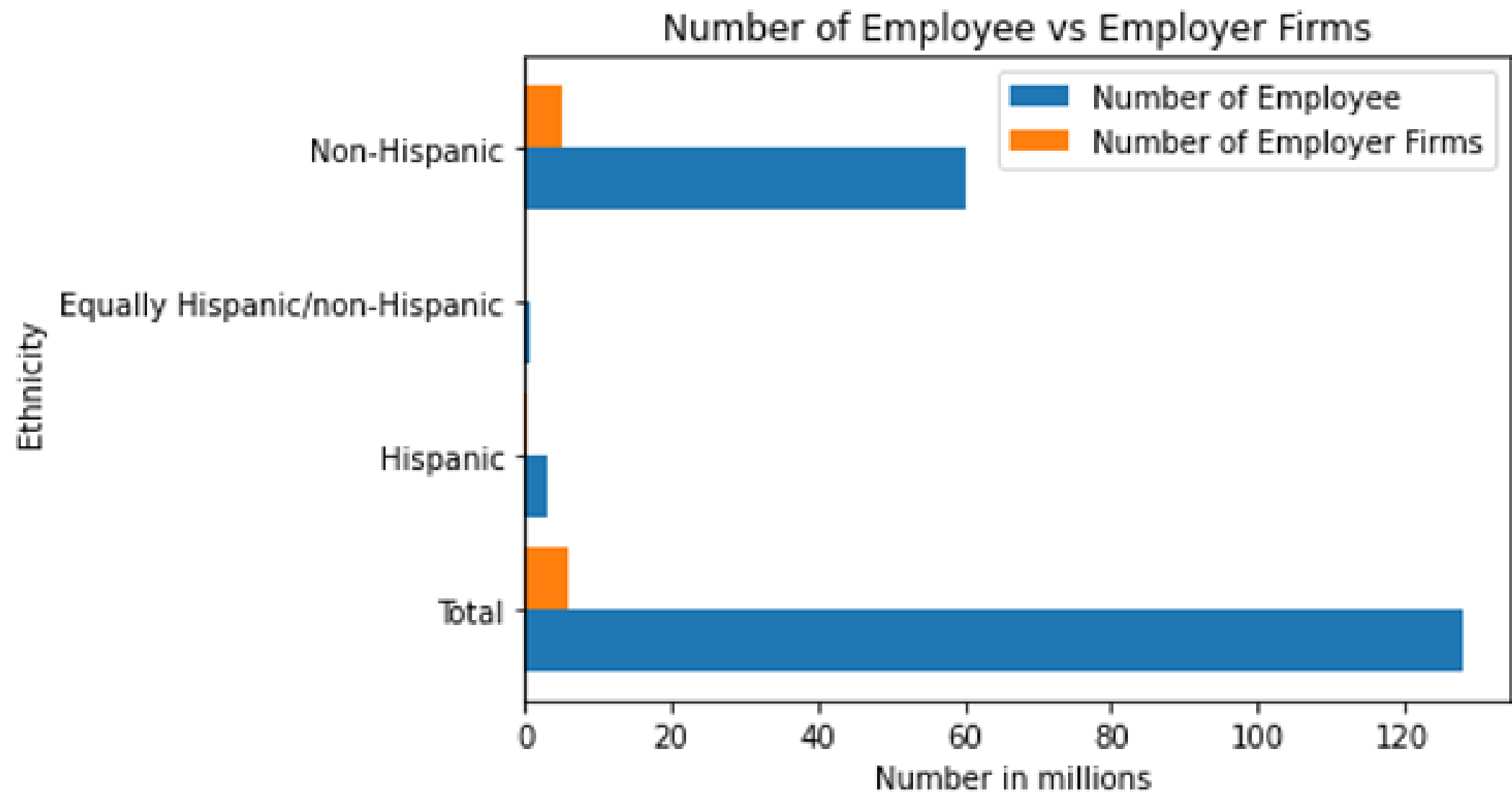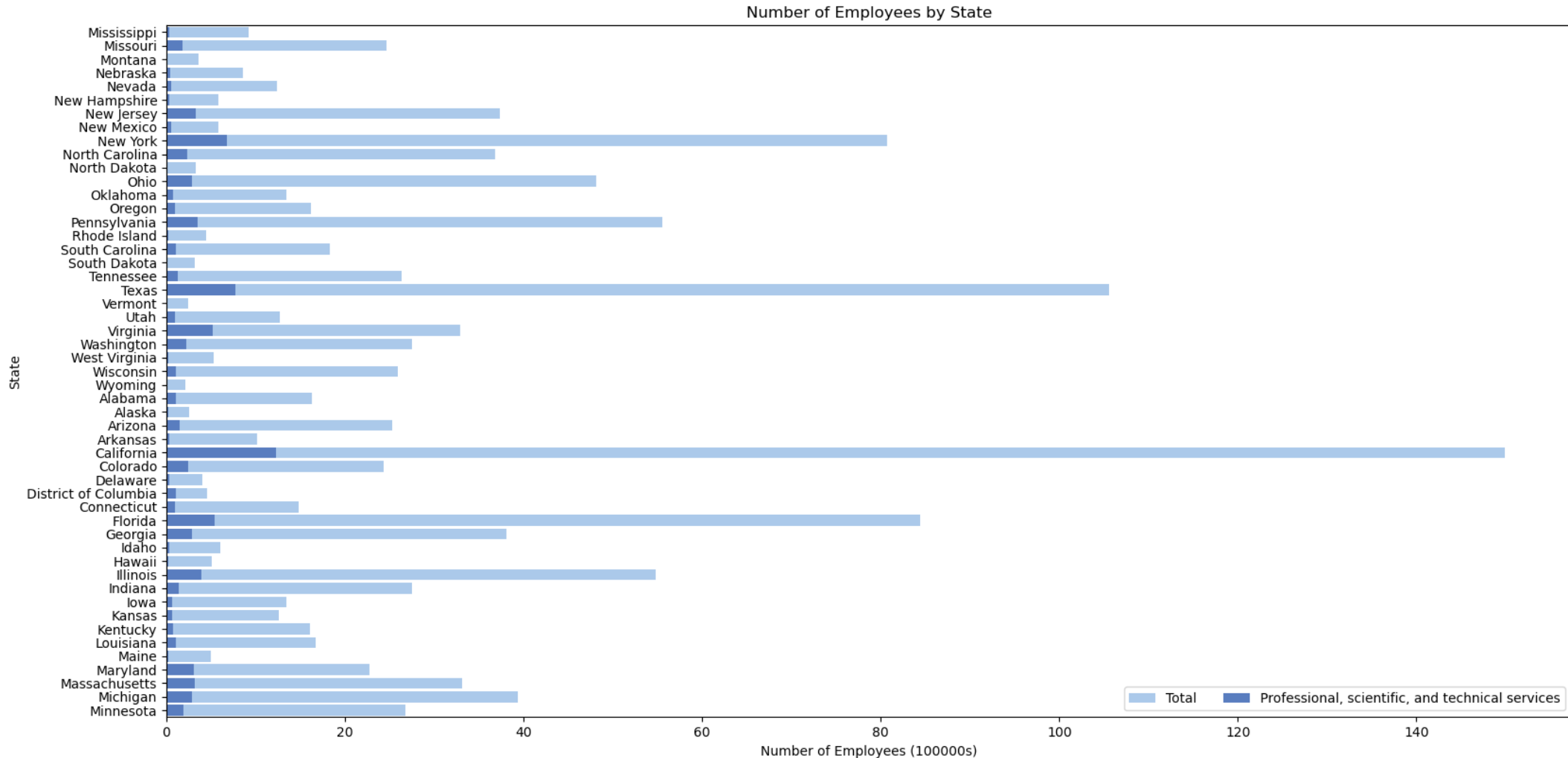
Annual Pay by Number of Employees

Amy – Firm Size

Pemba - Ethnicity

Number of Employee vs Employer Firms

Grace - Industries

Number of Employees by State

Grace - Industries

Employees by Industry in Minnesota

Grace - Industries
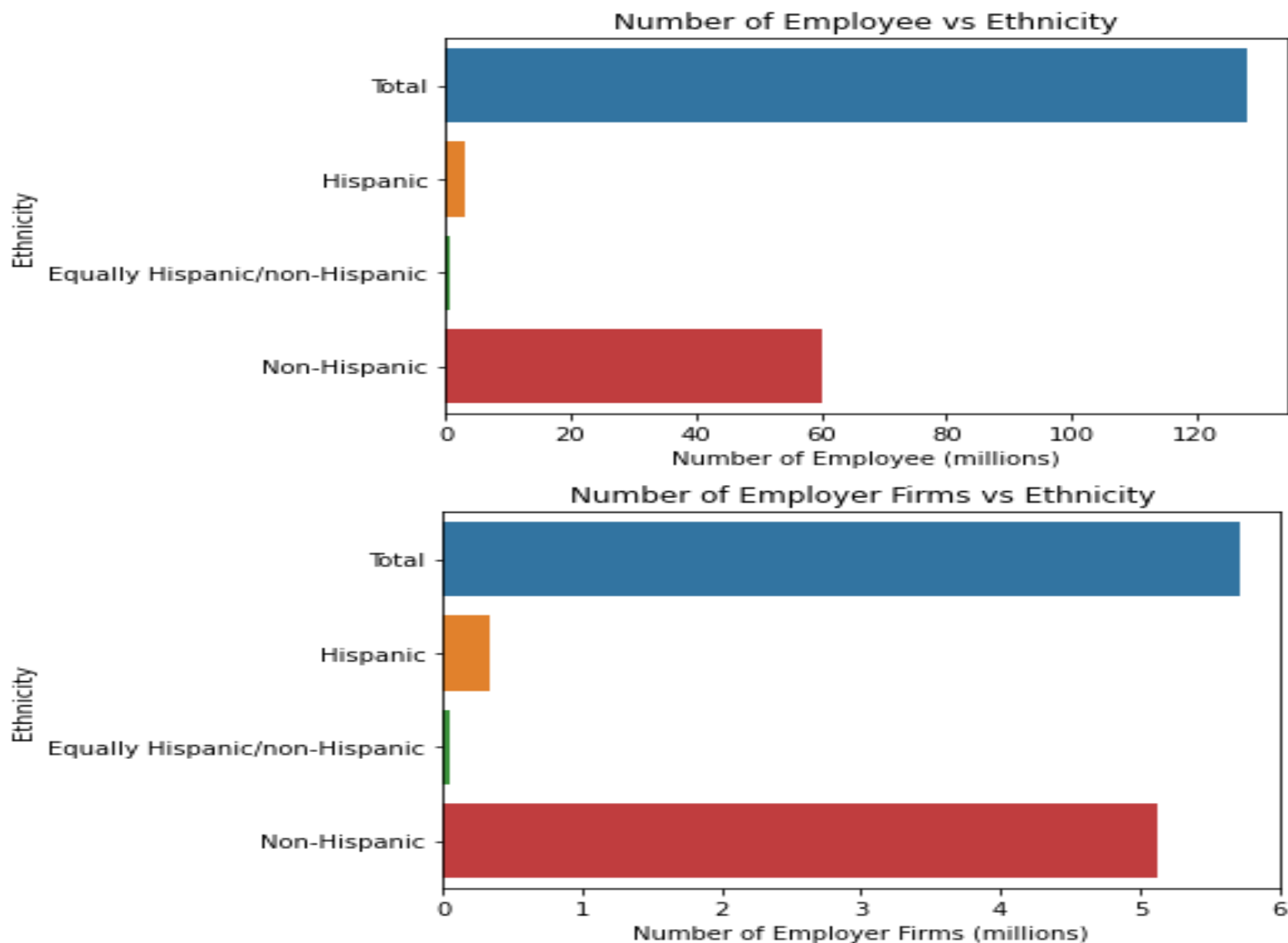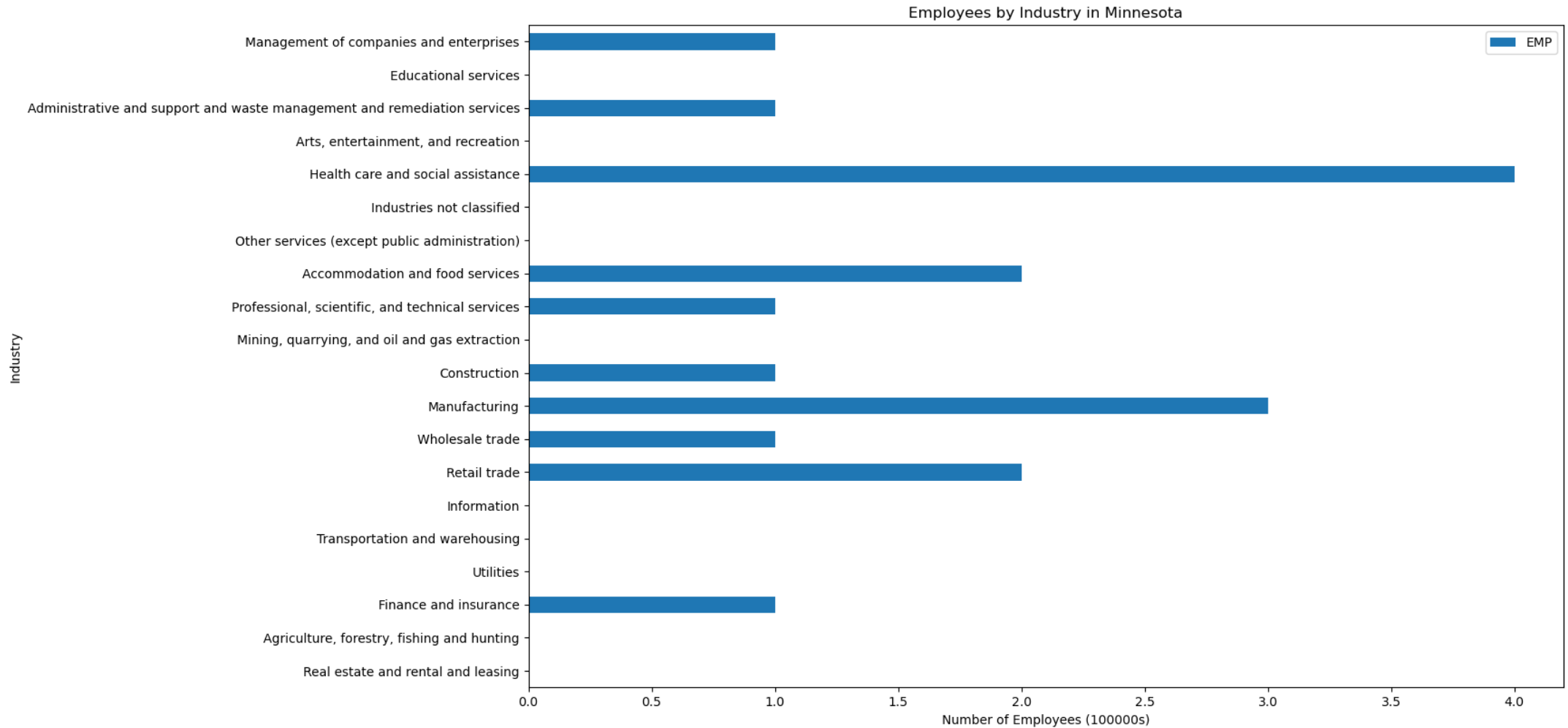
Total Employees vs Professional, scientific, and technical services Employees
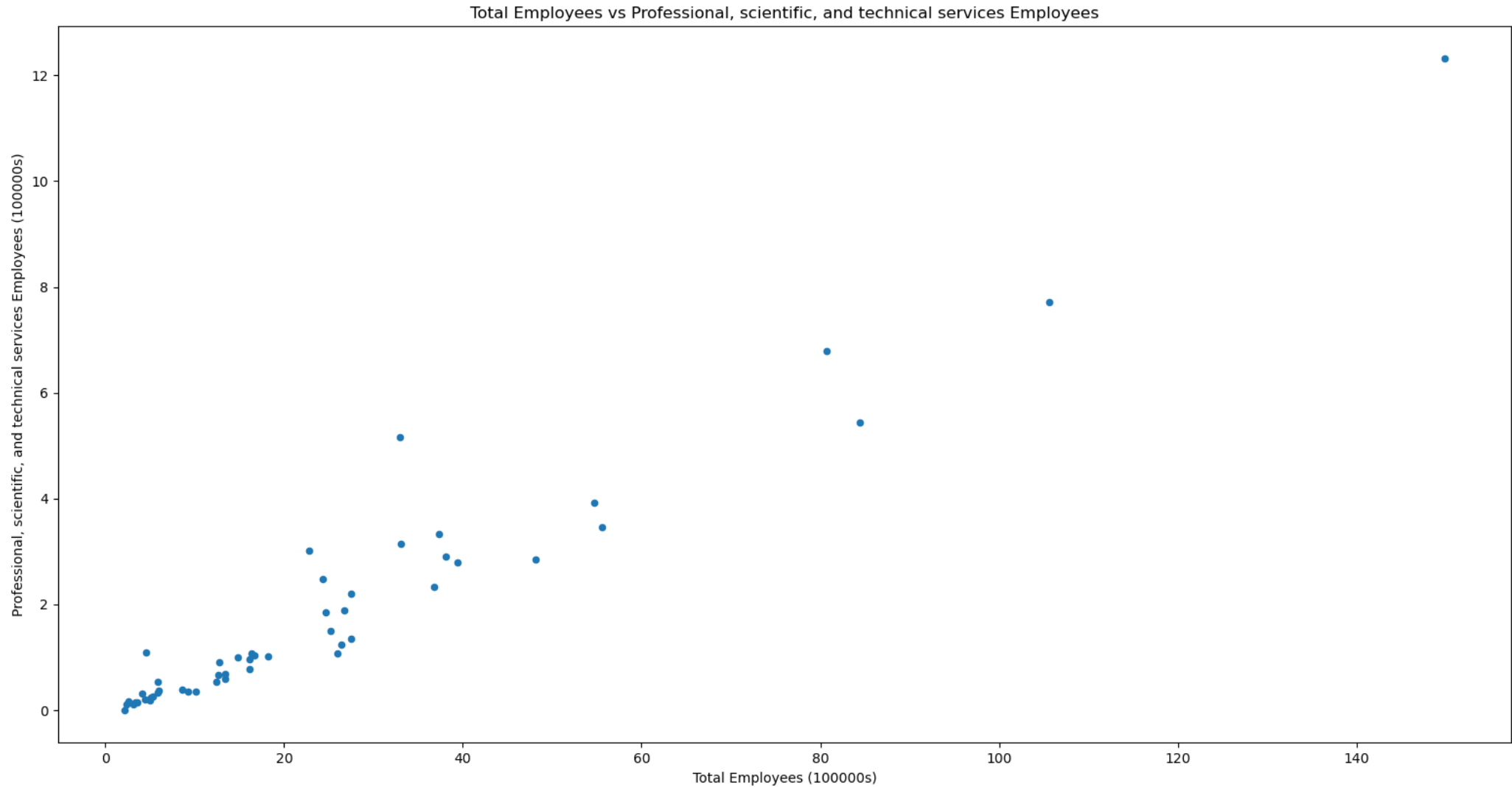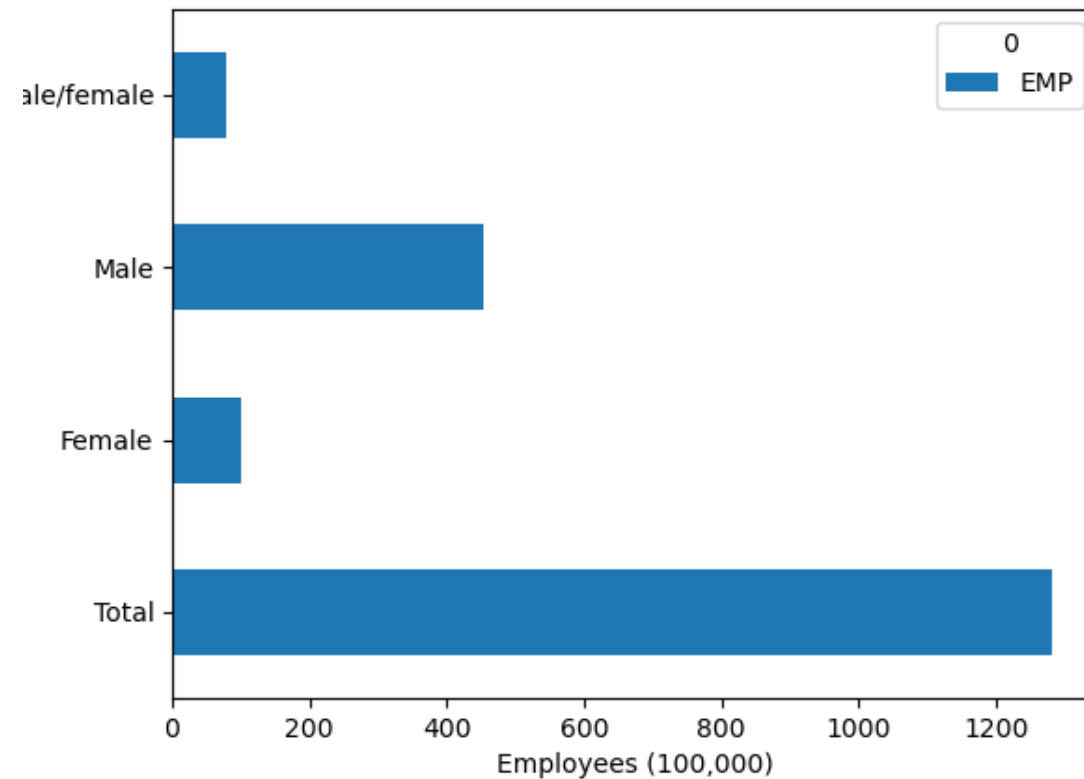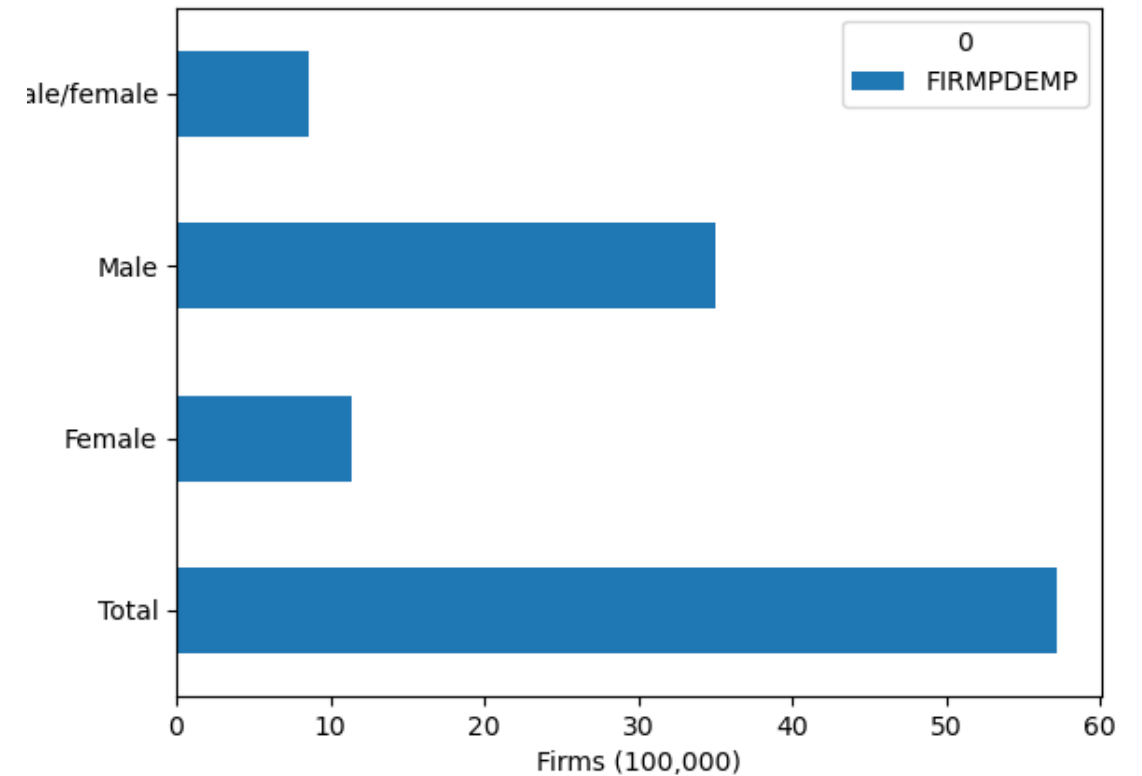
Darrell – Gender

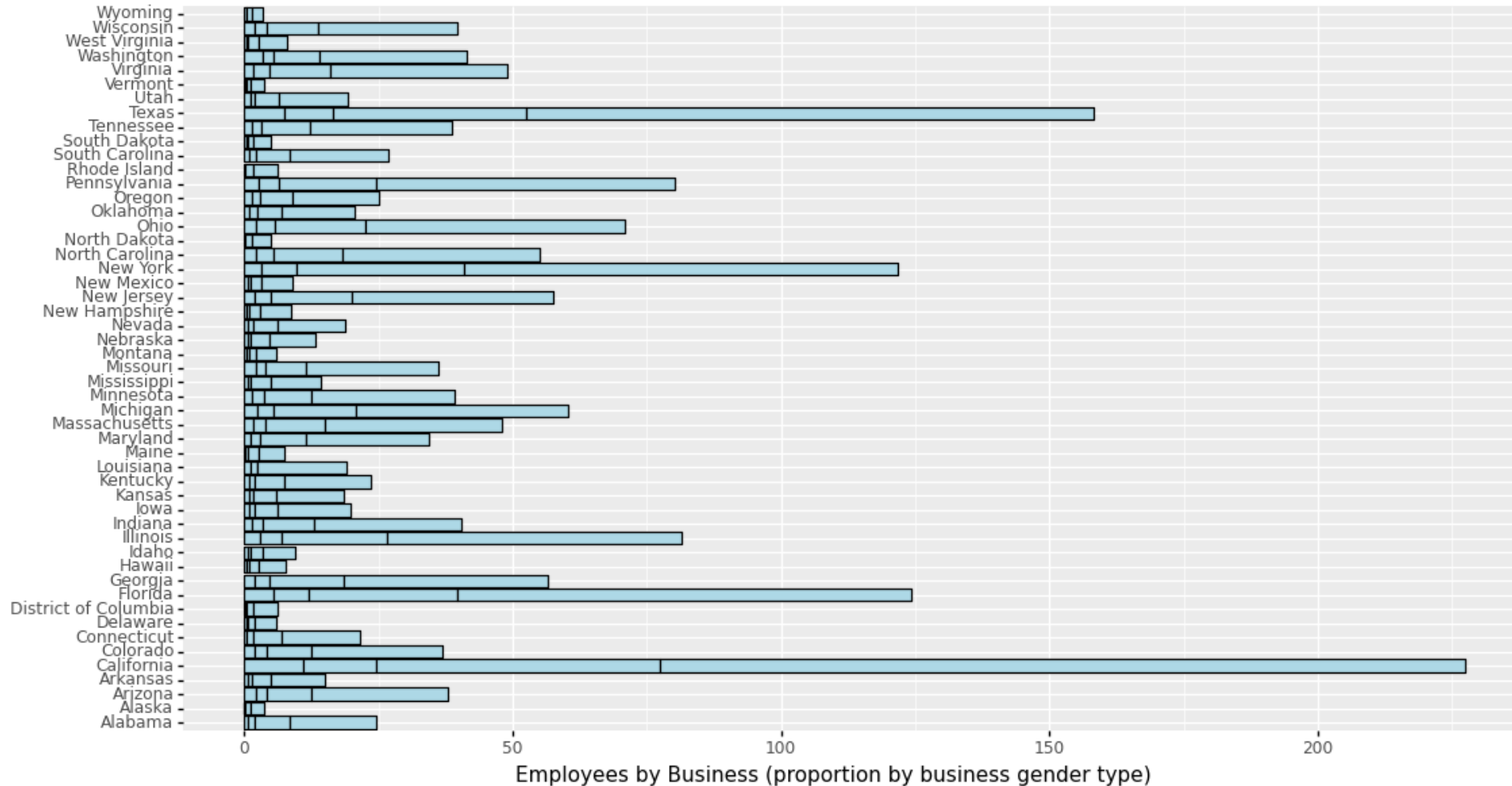Total Count of US Business Employment (by business predominant gender

Total Count of US Businesses (by business predominant gender)
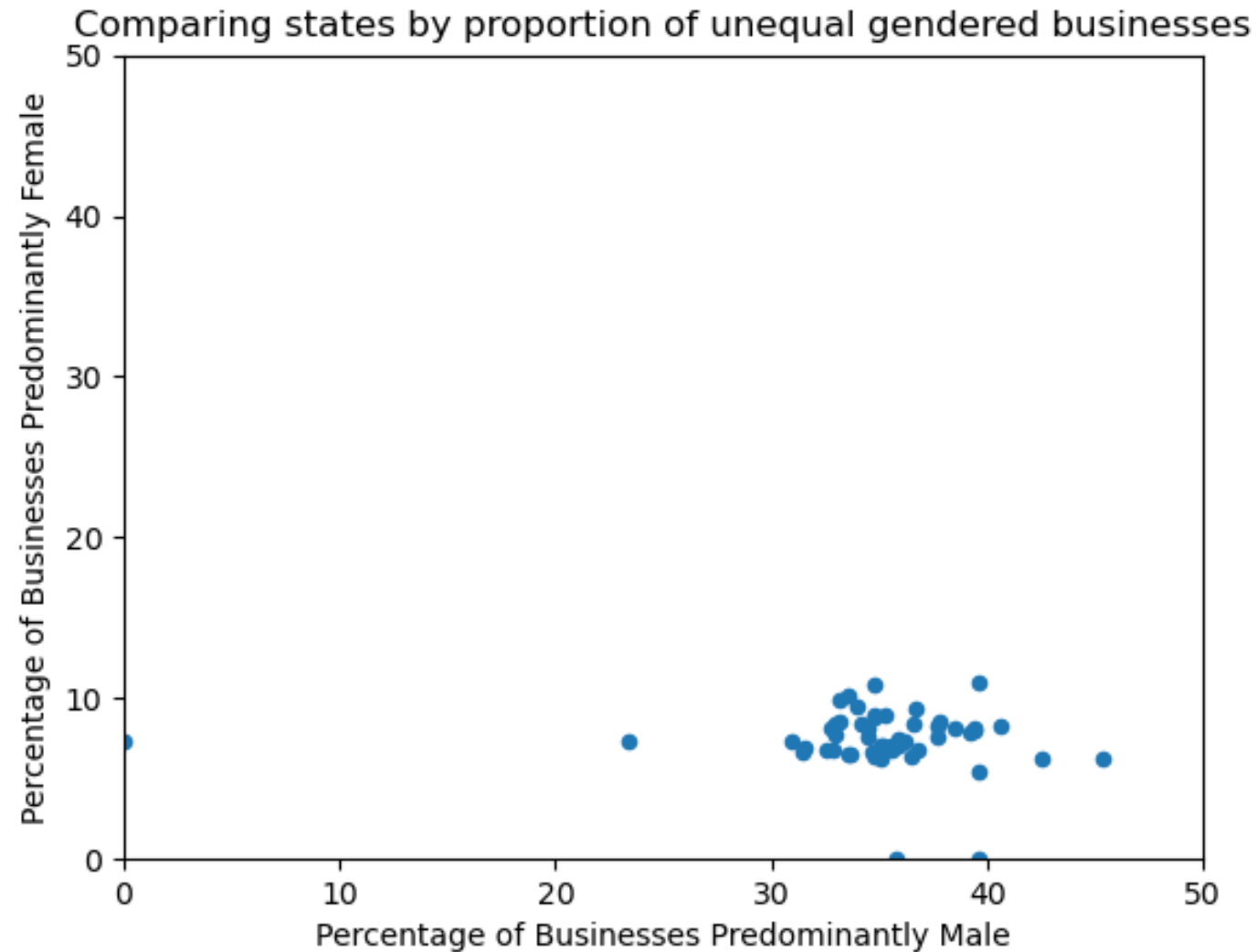
Darrell – Gender

Total Count of Business Employment (by business predominant gender and state)

Darrell – Gender

Comparing states by proportion of unequal gendered businesses

Conclusion

- This was a unique experience and introduction to creating visualizations.
- Figuring out the Census API was a large hurdle to work through.
- In the future we want to work more to make data proportional and meaningful in visualizations.