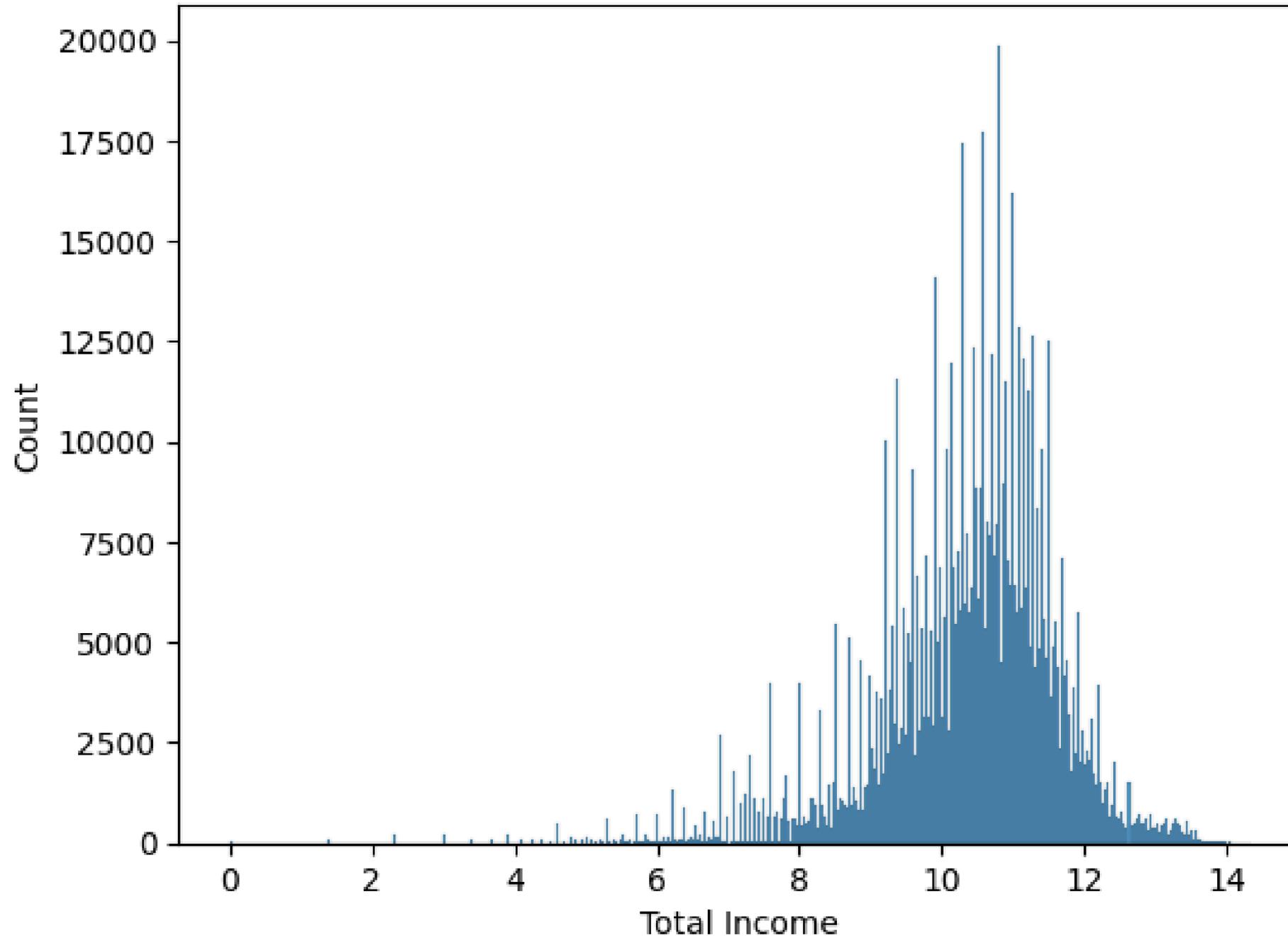


Does Undergraduate Major Impact Income?

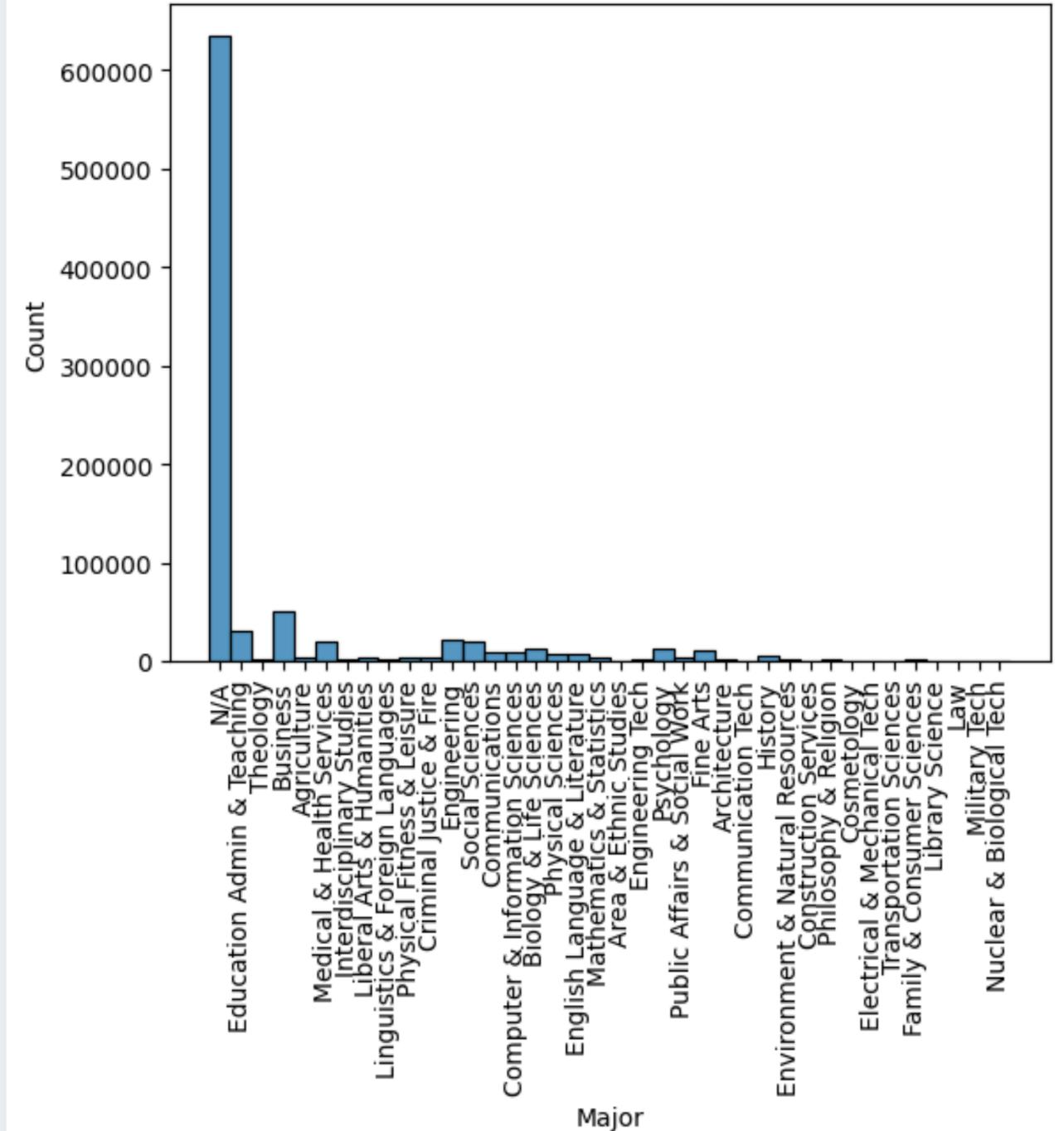
Alina Chau, Ruby Iskandarani

Total Income and Major by Count

Distribution of Total Income (logINCTOT)

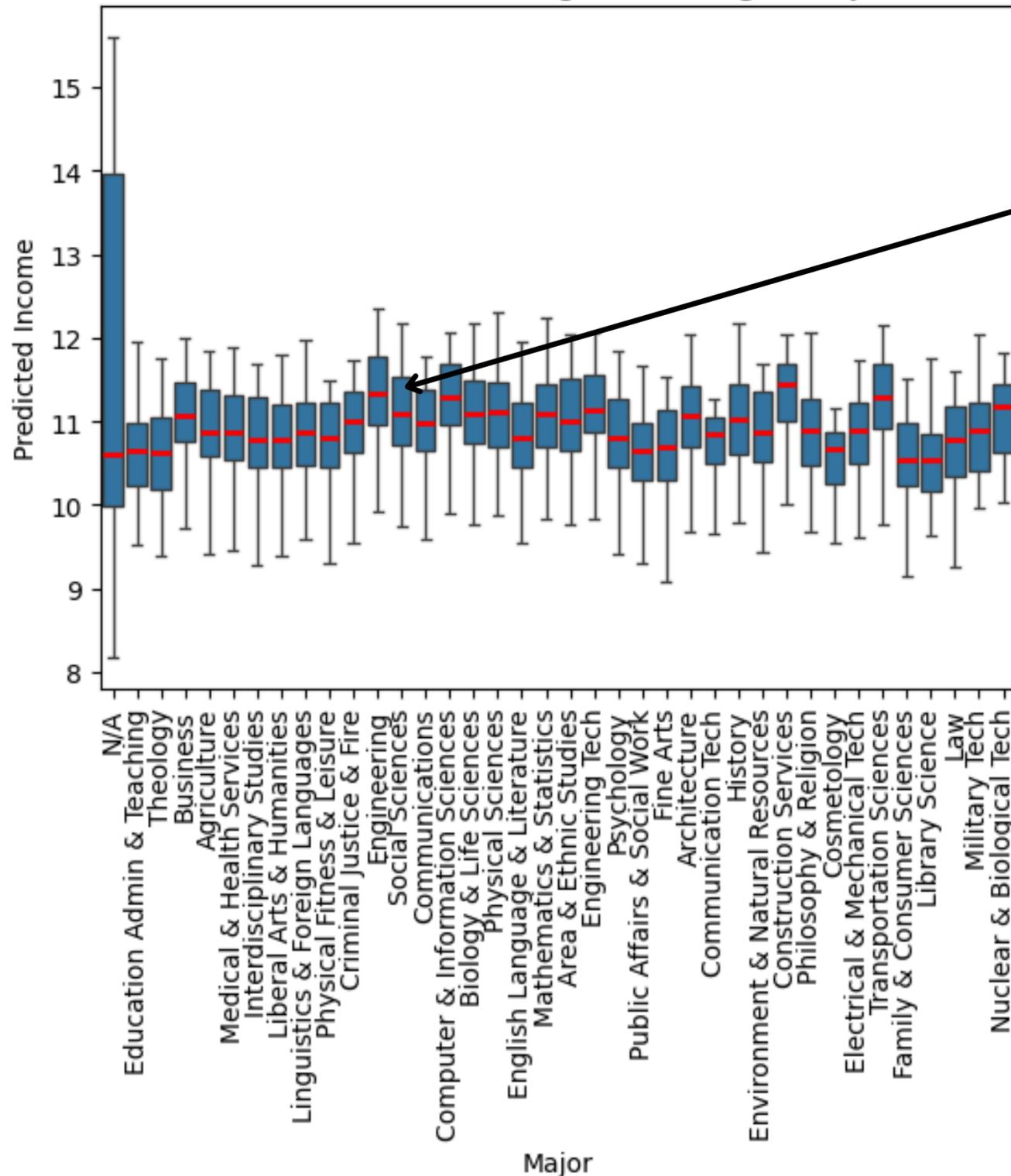


Distribution of Majors



Regression Results

Predicted Income Range According to Major



Regression for Social Sciences:

$$\log\text{INCTOT} = 3.4892x + 15.5919 (+ B_2 \cdot \text{AGE} + B_3 \cdot \text{EDUC})$$

- Social Science majors earn 3.4892 more in log-income than those without a degree

Social Sciences p-value coefficient: 0.000

Result: Reject the null hypothesis

Conclusion: There is a relationship between major and income. Each major's coefficient reflects its difference in log-income relative to the no-degree baseline, controlling for age and education.