Quantifying U.S. GATT Trade Liberalization

Kristy Buzard, Syracuse University, kbuzard@syr.edu Ross Jestrab, Syracuse University Zeyuan (Victor) Xiong, Syracuse University

June 02, 2021

Overview

Overview

- Bullet 1
- Bullet 2
- Bullet 3

Background

- Bullet 1
- Bullet 2
- Bullet 3

Slide with R Output

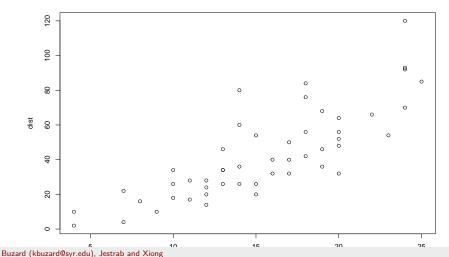
summary(cars)

```
speed
                       dist
##
##
           : 4.0
                  Min. : 2.00
   Min.
##
    1st Qu.:12.0
                   1st Qu.: 26.00
##
   Median: 15.0
                  Median: 36.00
##
                  Mean
                         : 42.98
   Mean :15.4
   3rd Qu.:19.0
                  3rd Qu.: 56.00
##
##
                  Max. :120.00
    Max. :25.0
```

Item level

Graph

Liberalization from 1930 to 1964



Round-by-Round liberalization

Industry-by-industry liberalization

- Schedule titles
- Reductions by schedule

Notable Findings

Importance of pre-GATT negotiations

Notable Findings

Some lines see tariff increases

Notable Findings

Very few changes between ad valorem and specific

What's next?

What's next?

- Concordances
 - Smoot-Hawley to TSUS
 - TSUS to HS
 - Smoot-Hawley to 1930's import classification system
- Import volume and value data
 - Ad valorem equivalents
 - Trade weighting
 - Terms-of-trade analysis