

The Persistence of Trade Policy in China After WTO Accession

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The following do files (enclosed) were used in the following order to prepare concordances, using information from publicly available concordances between various HS and BEC product classifications (not enclosed), a National Bureau of Statistics concordance between Chinese industries and HS products provided to me by Loren Brandt and coauthors (not enclosed) and a concordance from Loren Brandt and coauthors linking the Chinese industrial classification used in 2002 to the industrial classification used afterwards (not enclosed):

1. creating HS6_9612 concordances.do
2. creating HS6_9612 to industry concordance.do
3. creating HS6_9612 to agriculture concordance.do
4. creating HS6_9612 to IO02 concordance.do
5. creating HS6_9612 to BEC variables concordance.do
6. creating industry to IO02 concordance.do

These produced the following concordances (enclosed):

1. HS96 to HS6_9612 concordance.dta
2. HS02 to HS6_9612 concordance.dta
3. HS07 to HS6_9612 concordance.dta
4. HS12 to HS6_9612 concordance.dta
5. HS6_9612 to industry concordance.dta
6. HS6_9612 to agriculture concordance.dta
7. HS6_9612 to IO02 concordance.dta
8. HS6_9612 to BEC variables concordance.dta
9. industry to IO02 concordance.dta

The following additional data files (enclosed) include information collected by me and assembled without using a do file (see enclosed notes for each dataset for details):

1. FDI catalogue 2002 by 2-digit industry.dta
2. primary and downstream goods in HS02 data.xlsx

The following do files (enclosed) were used in the following order to prepare the raw trade policy data (enclosed), trade data (not enclosed) and firm survey data (not enclosed) for analysis, with the aid of the concordances and additional data files listed above:

1. putting VAT export rebate data into Stata.do
2. adding export prohibition data to VAT rebate data.do
3. creating 1994-2001 VAT export rebate data.do
4. ad valorem equivalents of export taxes.do
5. putting export tax data into Stata.do
6. creating raw total export tax dataset.do
7. putting processing trade prohibition data into Stata.do
8. putting export quotas and licenses data into Stata.do
9. putting import tariff data into Stata.do

10. putting bound import tariff data into Stata.do
11. creating product-level panel data.do
12. creating input tariff and tax data.dta
13. creating industry-level panel data.do
14. creating 2-digit industry-level data.do
15. creating net export and import industry-level data.do
16. creating SOE share 2003 by industry.do
17. creating upstream variables.do
18. creating ERPs.do
19. creating data for indirect effect regressions.do
20. creating firm survey panel data.do

These produced the following data files (enclosed) for the data analysis:

1. total export tax 1994-2013 raw data.dta
2. product-level panel data.dta
3. input tariffs and taxes data.dta
4. industry-level panel data.dta
5. 2-digit industry-level panel data.dta
6. net export and import industry-level panel data.dta
7. SOE share 2003 by industry.dta
8. upstream variables.dta
9. data for ERPs.dta
10. data for indirect effect regressions.dta
11. firm survey panel data.dta

The following do files (enclosed) were used in my analysis of this data:

1. figure 1 - export tax and import tariff variance.do
2. figure 2 - VAT export rebate distribution.do
3. figure 3 - VAT export rebate mean and variance.do
4. figure 4 - export tax mean and variance.do
5. figure 5 - export tax and 1999 import tariff regressions.do
6. figure A1 - coordination of export taxes and other instruments.do
7. table 3 - policy regressions for 1999 tariffs.do
8. table 4 - policy regressions by stage of production.do
9. table 5 - policy regressions across stages of production.do
10. table 6 - export regressions.do
11. table 7 - discussion regressions.do
12. table A1 - policy regressions by instrument.do
13. table A2 - additional export regressions.do
14. table A3 - exports-sales regressions.do