Fiscal Consolidation and the Labor Market in Europe: Firm Level Theory and Evidence

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Motivation

- Lack of focus on heterogeneous effects of VAR/consolidation empirical literature on the business sector
- Scarcity of firm-level data
- Investigate the heterogeneous effects across countries/firms and different groups
The model and data

- Panel VARX

- Theoretical model

- The authors are using Compnet database at 1-digit and 2-digit NACE level

- The authors use the so called „narative“ approach to identify fiscal consolidations
Results

- Tax-based fiscal consolidations lower firm-level employment and investment but raise labor productivity

- Fiscal consolidations lead to higher firm leverage and also raise cash holdings

- Fiscal consolidations lower investment by small and financially constrained firms mostly.
Questions

- **Data**
  - How many fiscal consolidation episodes do we have? Complement the figures.

- **Empirical framework**
  - Why panel VARX? Assumptions why the countries are dependent on each other.
  - Reasoning behind the dynamic and static interdependencies in the firm/sectoral level data.
  - Vector m is not described (page 9)
  - Baseline/extended results require more comments/detailed description. What are the channels behind the movements/dependencies in the selected variables?
  - Orbis data might be useful to complement the results
Questions

- **Theory**
  - Eq. (3) $X = M$? Cash holdings.
  - Eq. (5) is it correct? There is $Z$.
  - In general, it would be welcomed to have more comments on the equations.

- **Appendix figures** – not clear to me, lacks description and story