## Discussion of:

# Dual Personal Taxation, Portfolio Reshuffling and Income Inequality

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# A Short Recap



- Main question: How does dual PIT affect (1) wealthy PIT fillers' behavior and
   (2) inequality metrics in Spain?
- Source of variation: 2007 Spanish dual PIT reform flat tax PIT schedule on broader capital income.
- · Methods:
  - 1. diff-in-diff.
  - 2. DINA + mixed-capitalization survey + counterfactual.
- Data:
  - 1. Administrative tax micro-data balanced PIT panel of wealth taxpayers.
  - 2. National accounts (a) income flows & wealth stocks.
- · Results:
  - 1. Avg. interest income increased 75% more for those facing lower taxes than those experiencing higher taxes after 2007 dual PIT reform.
  - 2. 2007 dual PIT reform explains 60% of wealth-top 10% growth rate over 2007-2014.

# Why do I really like the paper?



- Academic impact.
  - Spanish setup unique source of variation.
  - Empirically show and evaluate taxpayers' responses to tax changes .
  - Dual PIT is especially relevant for inequality trends analysis.
- Policy/political impact.
  - Direct and very visual.
  - Hot debate on optimal tax rates + degree of progressivity.
  - Role of taxation in equity vs. efficiency trade-off.
  - Redistribution function of the government (via taxes).
- Business impact role of taxation on portfolio choice.
- Enjoying and friendly to read very inspiring and idea-generating recommended read for everyone!
- · Just some comments & suggestions.

# Comments/Suggestions



- Sign marginal tax vs. net-of-tax rate plot change by income deciles.
- Extensions.
  - Subsequent PIT schedule changes (not only 2007 reform) explore intensive margin & asymmetries.
  - More PIT fillers (not just wealth taxpayers) heterog. effects across income distr.
  - Broader financial income (not only interest income) effects on portfolio choice.
- Changes in other taxes? Occupate mechanical variation in agg. tax rate
   including consumption, property, wealth, etc.
- Other controls joint filling, regions (in an analysis over time), type of taxpayer (self-employment, pensioners, etc.).
- Structural heterog. trends in shares interest rates, portfolio choice, other taxes, aggregate shocks not captured by fixed effects, etc.
- Decomposition analysis of top-shares evolution to understand drivers.



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