## Fiscal Trade-Offs and The Politics of Austerity

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## Austerity: why some can and some can't?

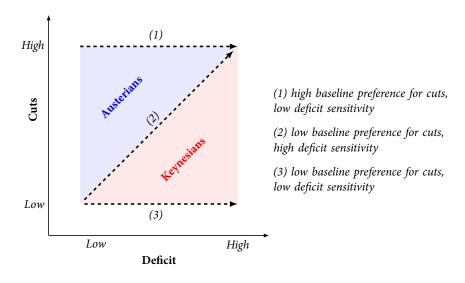
## Double puzzle on political feasibility of austerity

- ► Empirics: DE in '80s vs. ES in '10s
- ▶ Literature: Voters either prudent or profligate
- Both focus on aggregate level

# Our approach: modelling 2 trade-offs to see disaggregated Voter Partisan Coalitions (VPC)

- ▶ Primary: how much should we cut?
- Secondary: what should we cut?
- ▶ Partisan voter coalitions can (dis)agree on these 2 levels

### Fiscal trade-offs



## Survey design

To get VPC and disaggregated data on 2 trade-offs: two-part online survey

- Population-based survey experiment
  - Treatment: varying levels of deficits
  - Fiscal information
  - Cut up to 10% of budget
- Survey for austerity preferences for 6 policy dimensions
  - Distribute govt 3% cut
  - Pensions, social protection, defense and order, health, public services and education

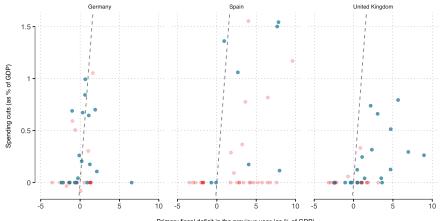
Socio-econ questions and attentiveness checks

Survey in DE, ES and UK • Analyzed with QBMLM and FML

## The macro story

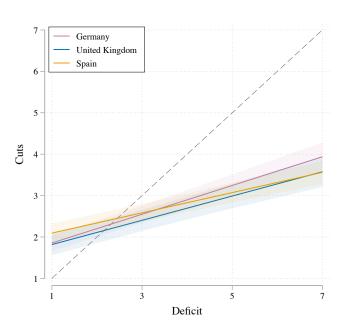
#### Relationship between spending cuts and primary fiscal deficit

Blue points represent conservative governments, red points socialist cabinets.

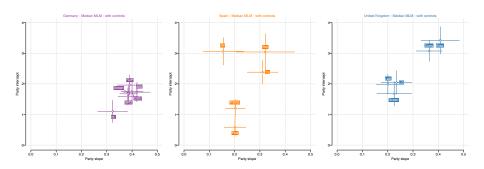


Primary fiscal deficit in the previous year (as % of GDP)

## Primary trade-off (aggregated)



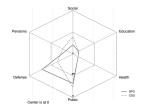
## Primary trade-off (*dis*aggregated)

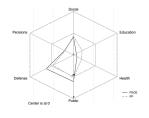


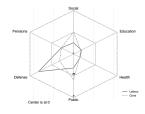
## Partywise, 3 different austerity universes:

- ▶ DE: overlapping austerity universes ( $\approx \alpha$  and  $\approx \beta$ )
- **ES**: parallel austerity universes ( $\neq \alpha$  and  $\approx \beta$ )
- UK: diverging austerity universes ( $\neq \alpha$  and  $\neq \beta$ )

## Secondary trade-off (compositional)







Left parties cut more on defense, but this is tricky

So agreement on other categories is key

- ▶ DE: overlapping compo preferences (H, E, PS)
- ► ES: overlapping compo preferences (P, S, PS)
- ▶ UK: not so overlapping compo preferences (P, E & H [ringfenced])

### Conclusion

Austerity: so why some can and some can't?

Our answer: depends on Voter Partisan Coalitions (VPC) on two trade-offs

► DE: less constraining easy VCP

ES: discrepancy btw I and II trade-off, difficult VPC

UK: diverging austerity preferences, difficult VPC

Trade-off:	Primary	VPC	Secondary	VPC
DE	✓	overlapping	✓	overlapping
ES	×	parallel	✓	overlapping
UK	X	diverging	X	not so much

