

EITM

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- TIEO (Theoretical Implications of Empirical Observations)
 - (Valeria and Gisela) The role of credible commitments in explaining the lack of line-item veto effects.
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 - (Eric) Veto games and position taking.

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 - (Eric) Veto games and position taking.
- Policy Analysis from EITM
 - (Jim and Torben) What is the cause decreasing support for redistribution in the face of increasing inequality: the cause determines the cure.

EITM as Theoretical Empirics

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- Are there not many theories that make the same comparative static predictions?
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- What would we really like to know?
- Jim and Torben suggest that we might want to estimate something else, the **theoretical** parameters of the model:
 - like ideal points, personal constituency size, preference for position taking.
- Why might we want to take our models more seriously.

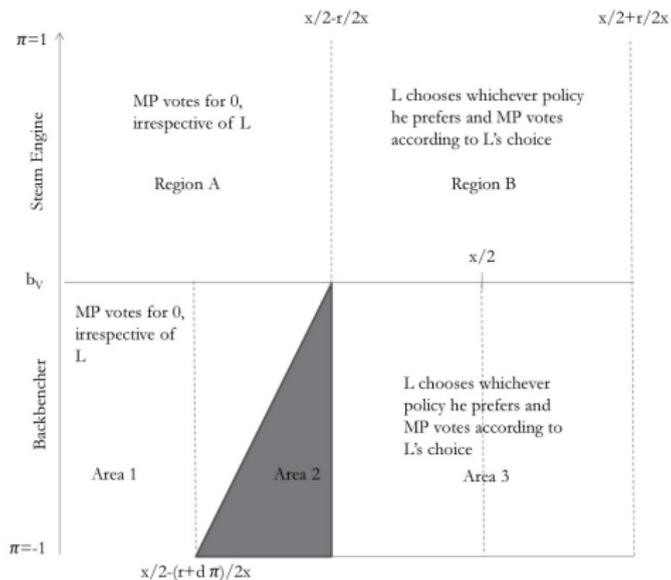


Figure 1: Comparative Statics: Backbenchers and Steam Engines

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- Each X_i is a factor that produces Y and plays the role of a cause. These are the primitives of the theory.

- Some of these X may be stochastic, others may be unobservable.
- Often our hypotheses are of the form

$$\frac{\partial F}{\partial X_j}(\mathbf{X})$$

if differentiable, and consider finite changes otherwise.

- Notice a special case of this framework is the “treatment effect” model where

$$Y = \sum_{j=1}^N \beta_j(X_j)$$

and F is additively separable and the causal effect of one variable can be defined independently of the level of other variables.

- In many areas of politics “identification” of causal effects is a problem.
- Furthermore, how does an average treatment effect fit into a theoretical world view?

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- How might we proceed?
 - Models built with measurement in mind
 - Going after deep parameters
 - Computational experiments as counter-factuals with calibration and forecasting as competitive theory testing.