

Puzzle:

Inequality is rising but redistribution and support for redistribution are not

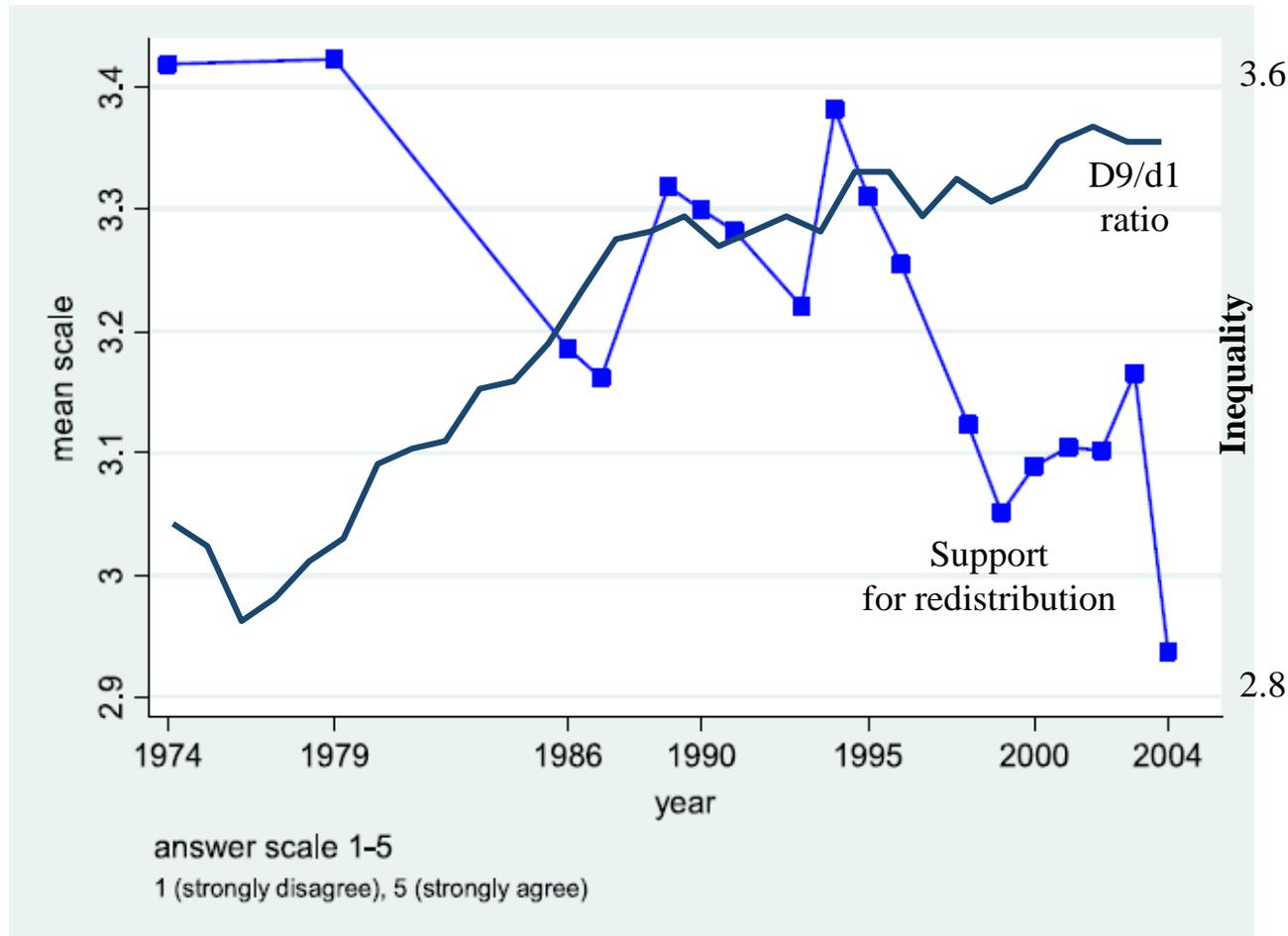


Fig. 3 The changing demand for redistribution. Notes: this is the mean value of REDISTRIBUTE (“government should redistribute income from the better-off to those that are less well-off”)

Explanations

1. Drop in social affinity. Identification with the poor is declining because of i) rising inequality and social distance between the middle class and the poor; and ii) increasing ethnic, racial, and religious heterogeneity (especially as a result of immigration)

2. Labor market segmentation. Drop in middle and upper-middle class support for social insurance because of increasingly segmented labor markets, which are due to i) the decline of Fordism; ii) de-industrialization and the rise of low-paid insecure jobs; iii) skill-biased technological change

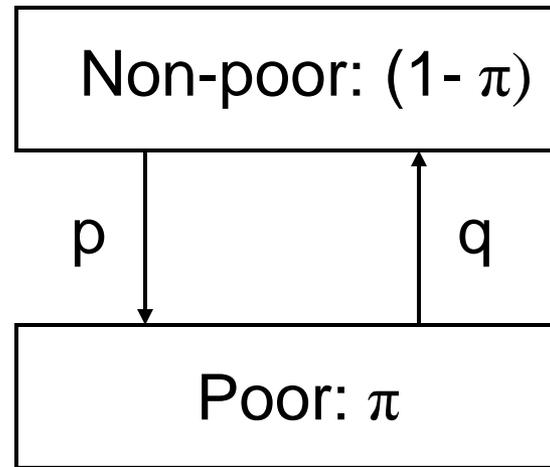
Affinity model versus segmented labor market model:

Do p and q vary across groups, and is this known?

If no: Pooled equilibrium:

$$t^* = f(p_{\text{pooled}}; \text{income})$$

If yes: separating equilibrium:



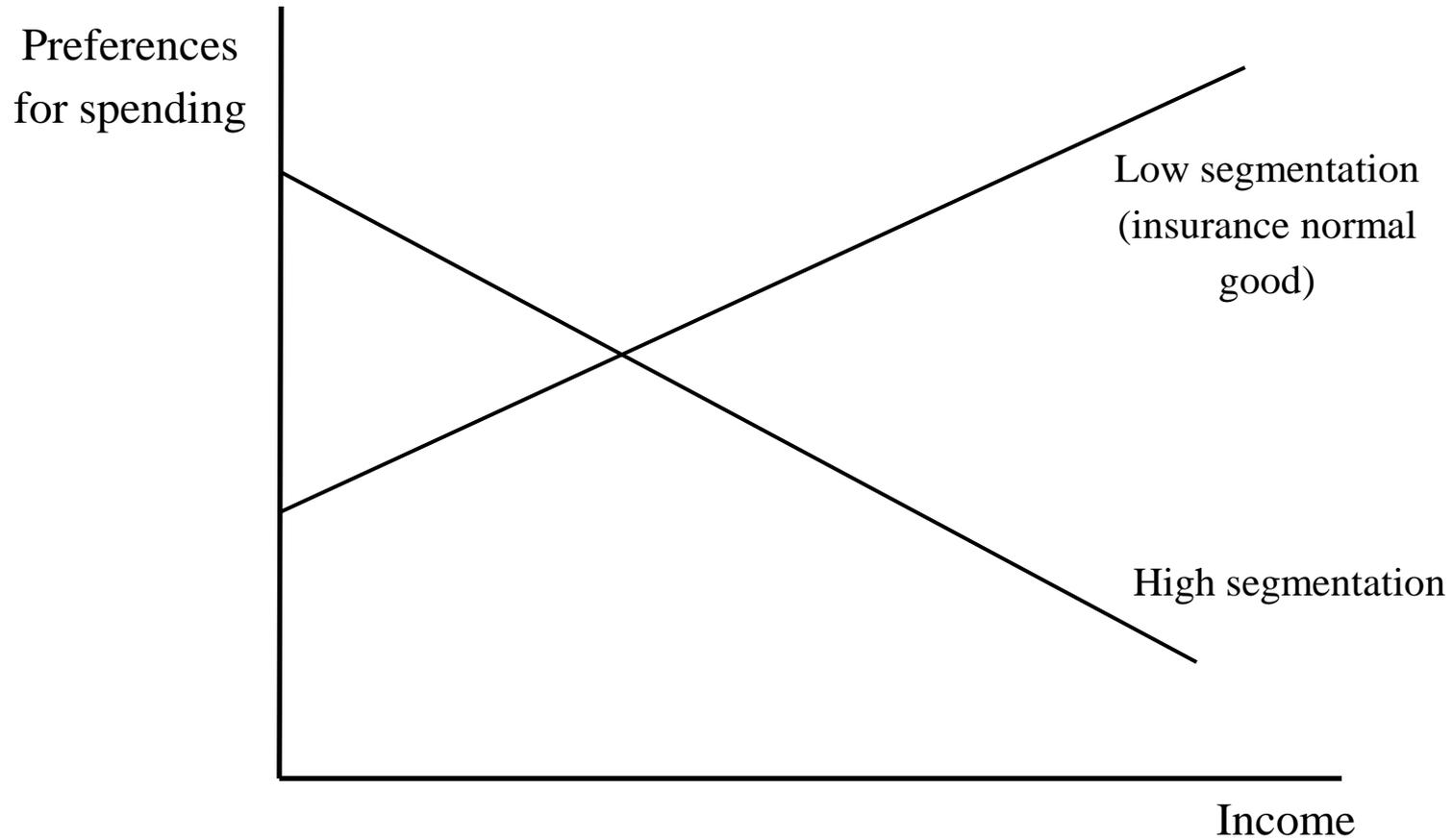
Composition of poor:

$$\begin{aligned} & p_{\text{minority}} > p_{\text{majority}} \\ \downarrow & t^*_{\text{minority}} > t^*_{\text{majority}} \quad \longrightarrow \quad p_{\text{min}} \cdot (1 - \pi) = q \cdot \pi \quad \longrightarrow \quad \pi_{\text{min}}^* = p_{\text{min}} / (p_{\text{min}} + q) > \pi_{\text{maj}}^* \end{aligned}$$

$$\text{Regression: } t = a + b_1 \cdot \text{Affinity} + b_2 \cdot \underbrace{p_{\text{minority}} / p_{\text{majority}}}_{\text{Collinear}}$$

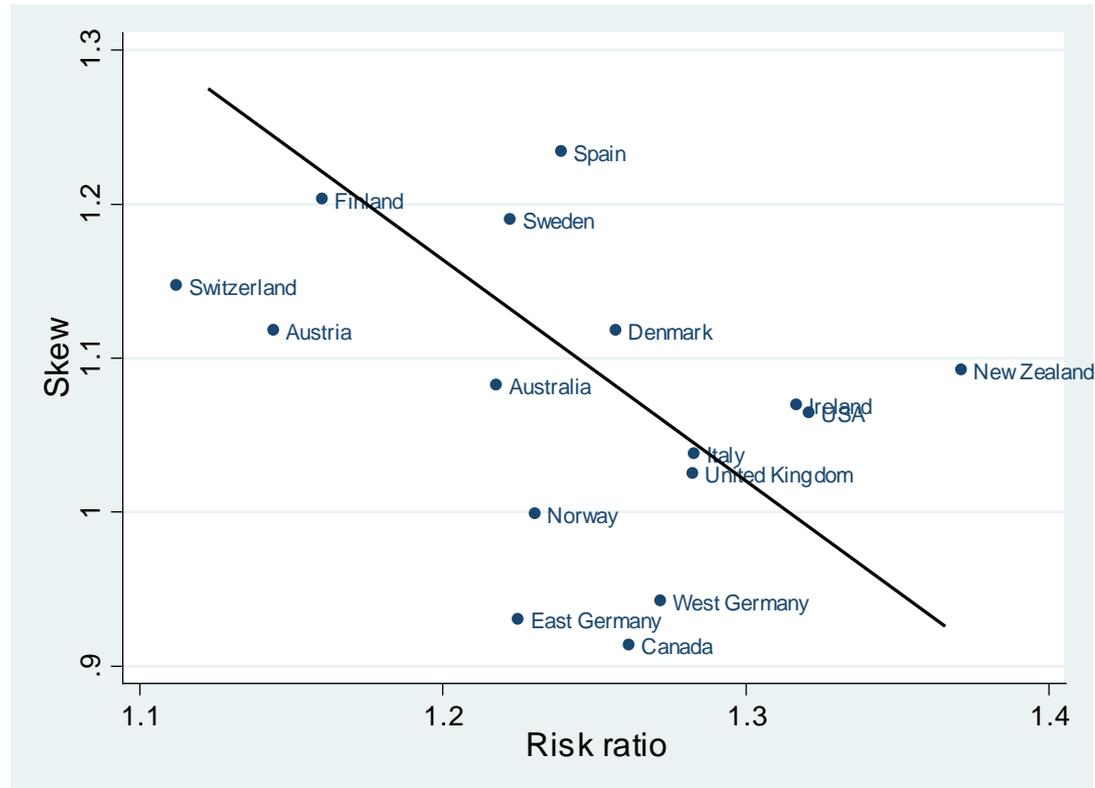
Collinear

Income and preferences

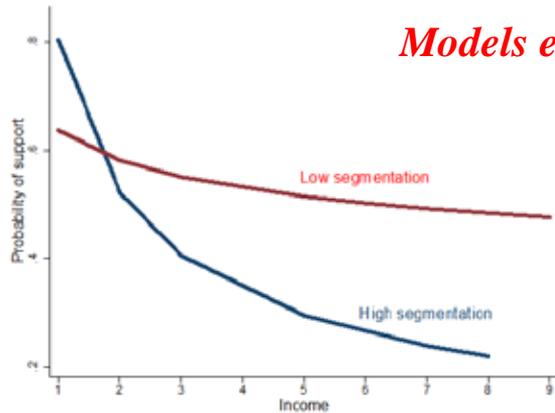


Two measures:

- Lupo and Pontusson's skew: $(d9/d5)/(d5/d1)$
- Our risk ratio: Unemployment risk in the bottom 4 income quantiles divided by risk in the top 4 quantiles (as a measure of labor market segmentation)



Individual-level regressions

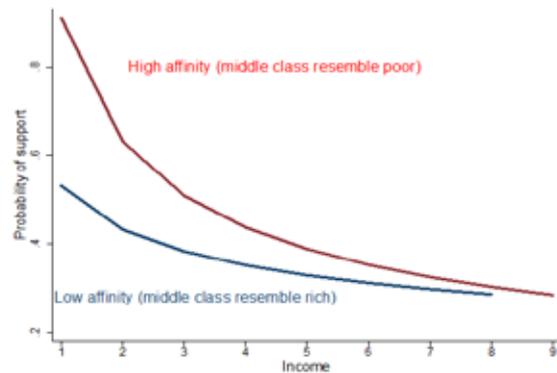
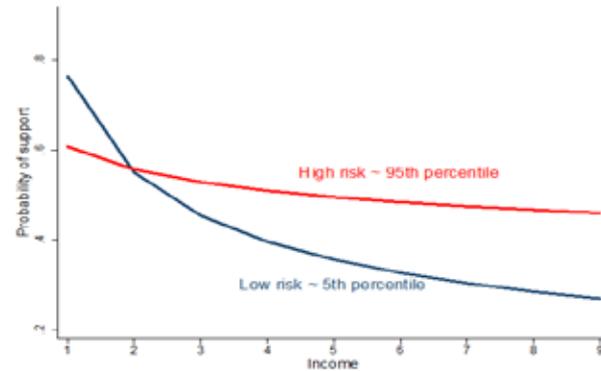


Segmentation model

“High” = risks concentrated among the poor; rich are safe

Personal occupational risk

Unemployment in job class

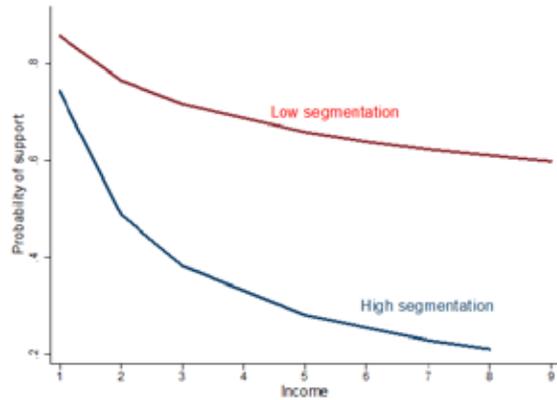


Affinity model (income skew)

“High” (“low”) = more (less) affinity

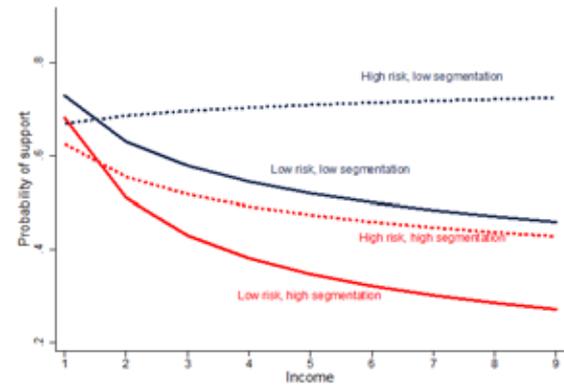
Individual-level regressions

Combined model



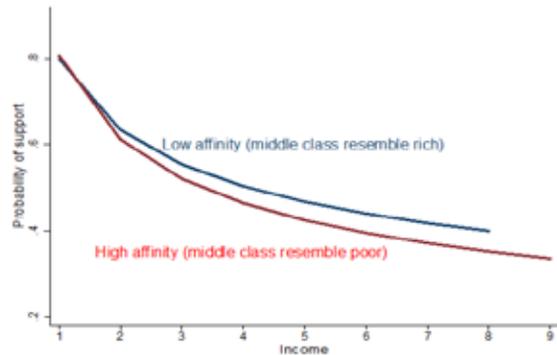
Segmentation model

“High” = risks concentrated among the poor; rich are safe



Personal occupational risk and segmentation

Unemployment in job class and risk ratio



Affinity model (income skew)

“High” (“low”) = more (less) affinity