

# GARBINTI-GOUPILLE-PIKETTY 2017

## DINA APPENDIX DATA

This database supports our paper "Inequality Dynamics in France, 1900-2014: Evidence from Distributional National Accounts"

### Appendix B: Benchmark unified DINA series (1900-2014)

Last update: May 12th, 2017

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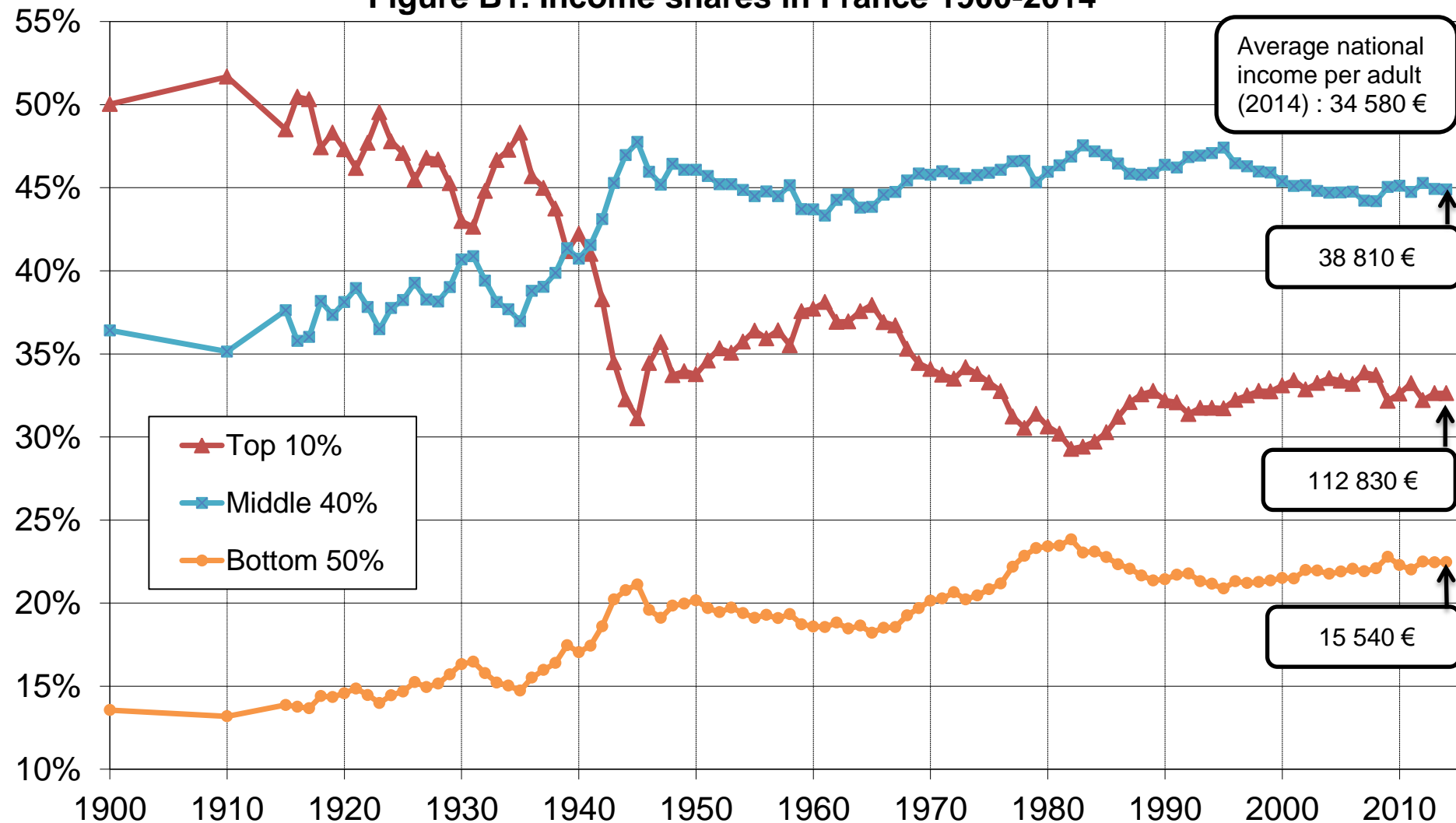
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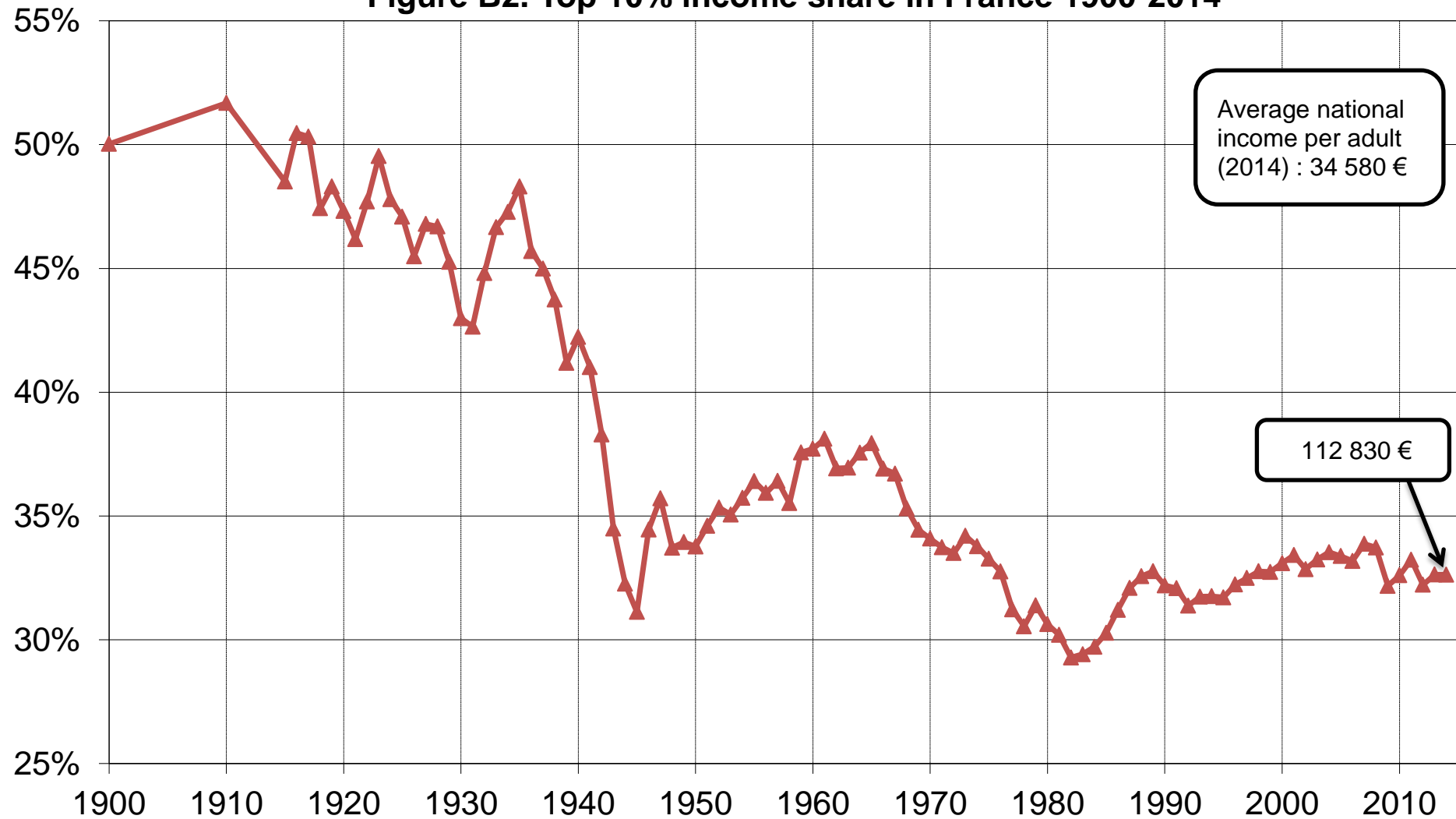
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**Figure B1. Income shares in France 1900-2014**



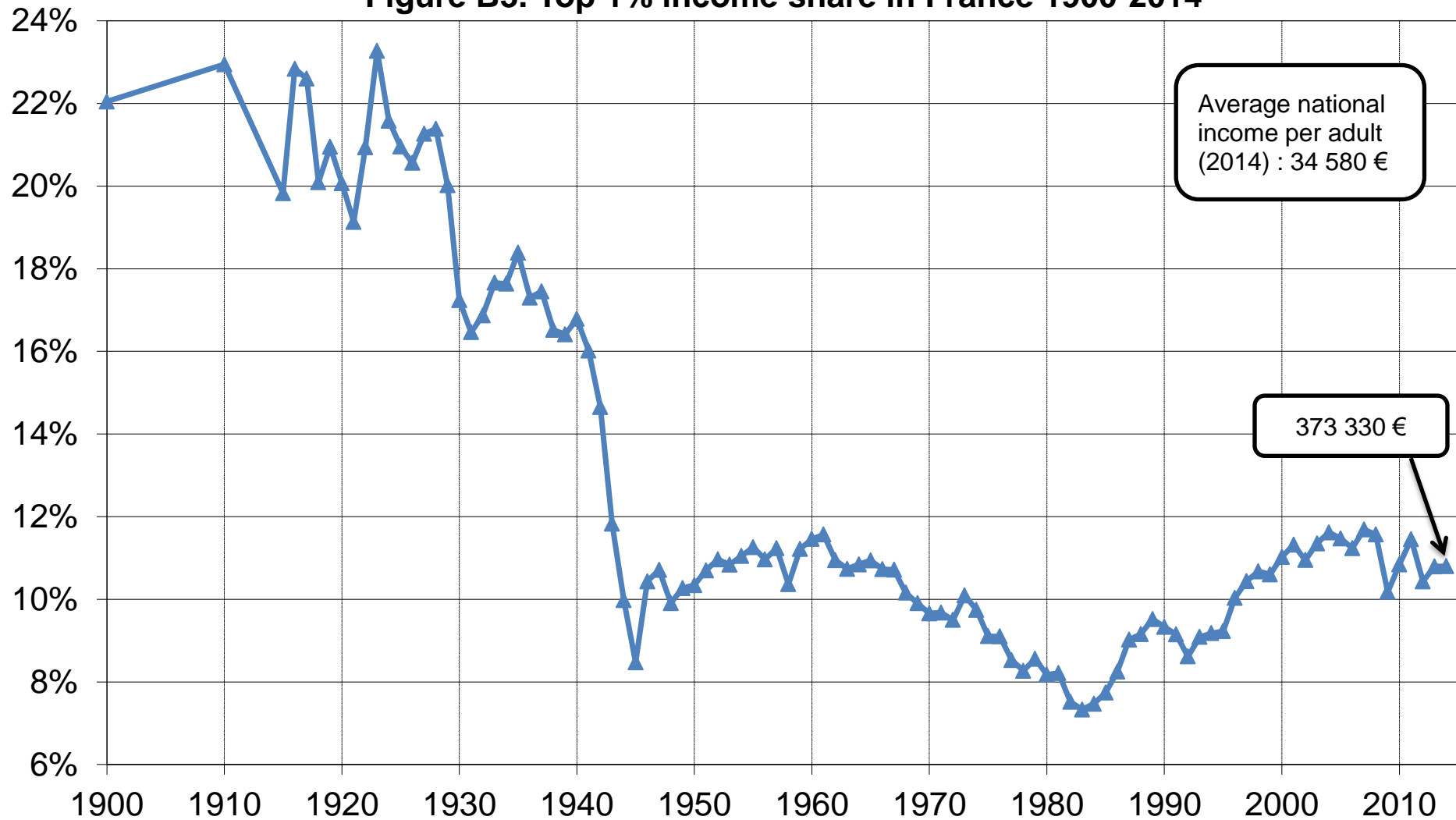
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B2. Top 10% income share in France 1900-2014**



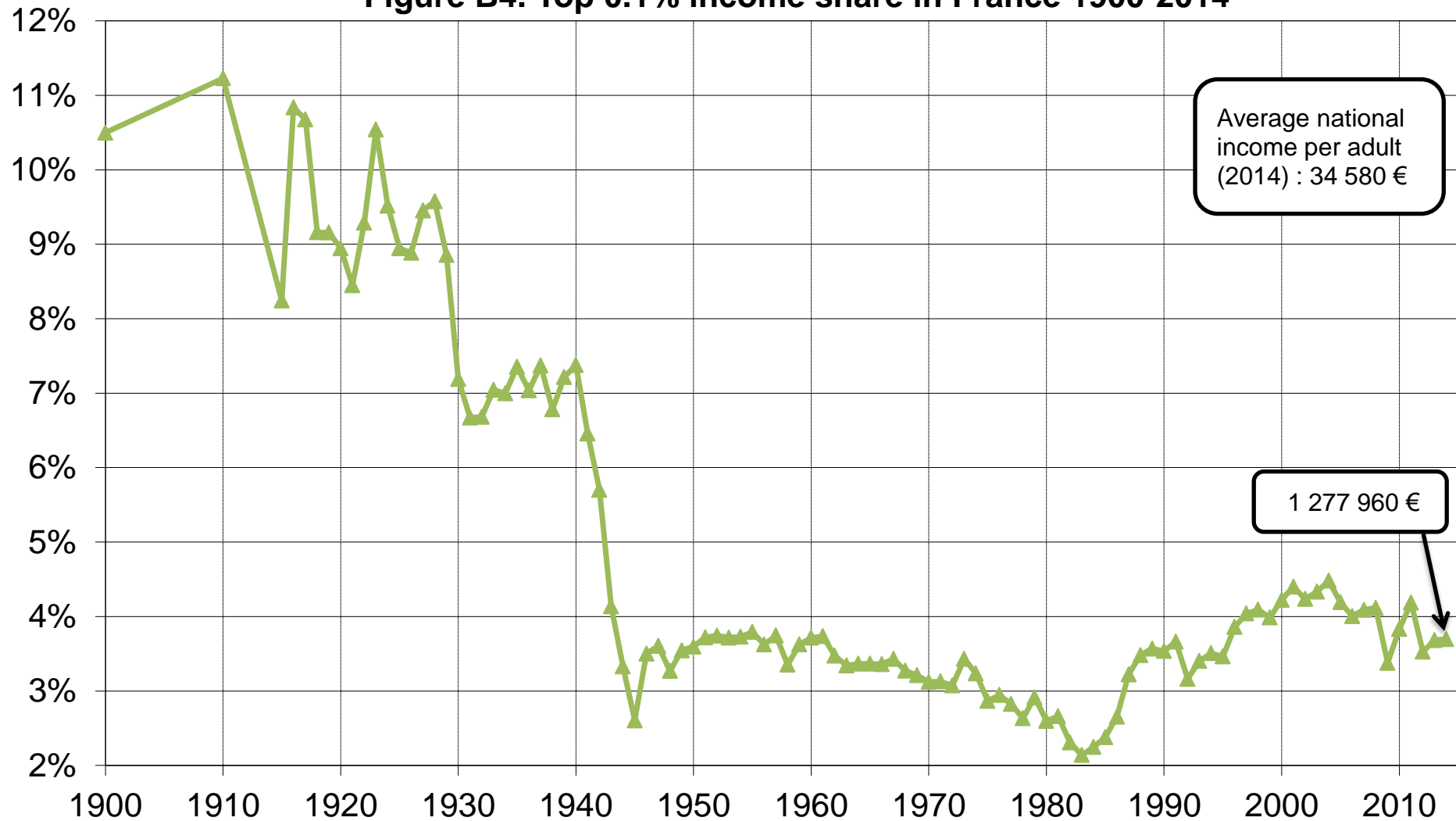
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B3. Top 1% income share in France 1900-2014**



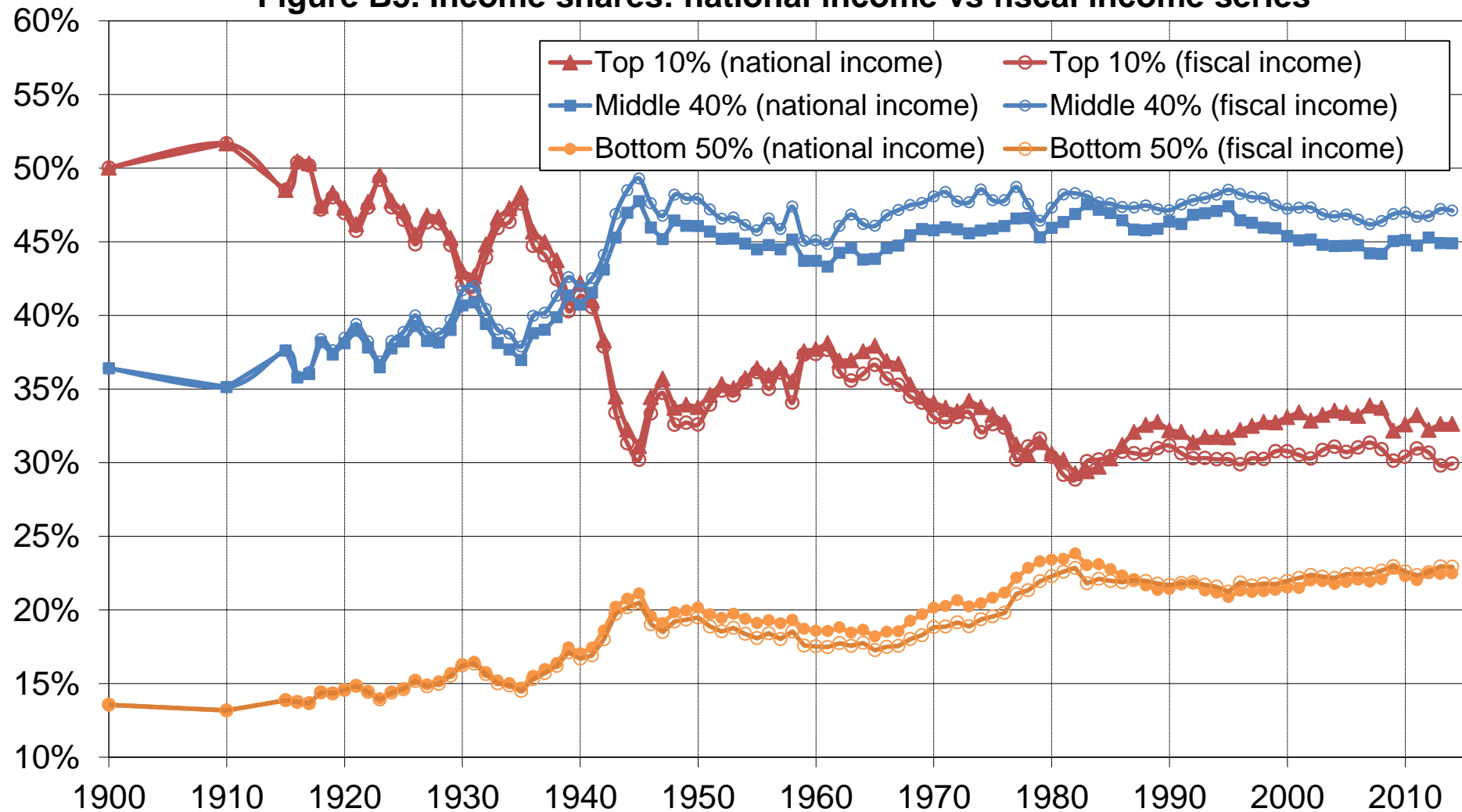
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B4. Top 0.1% income share in France 1900-2014**



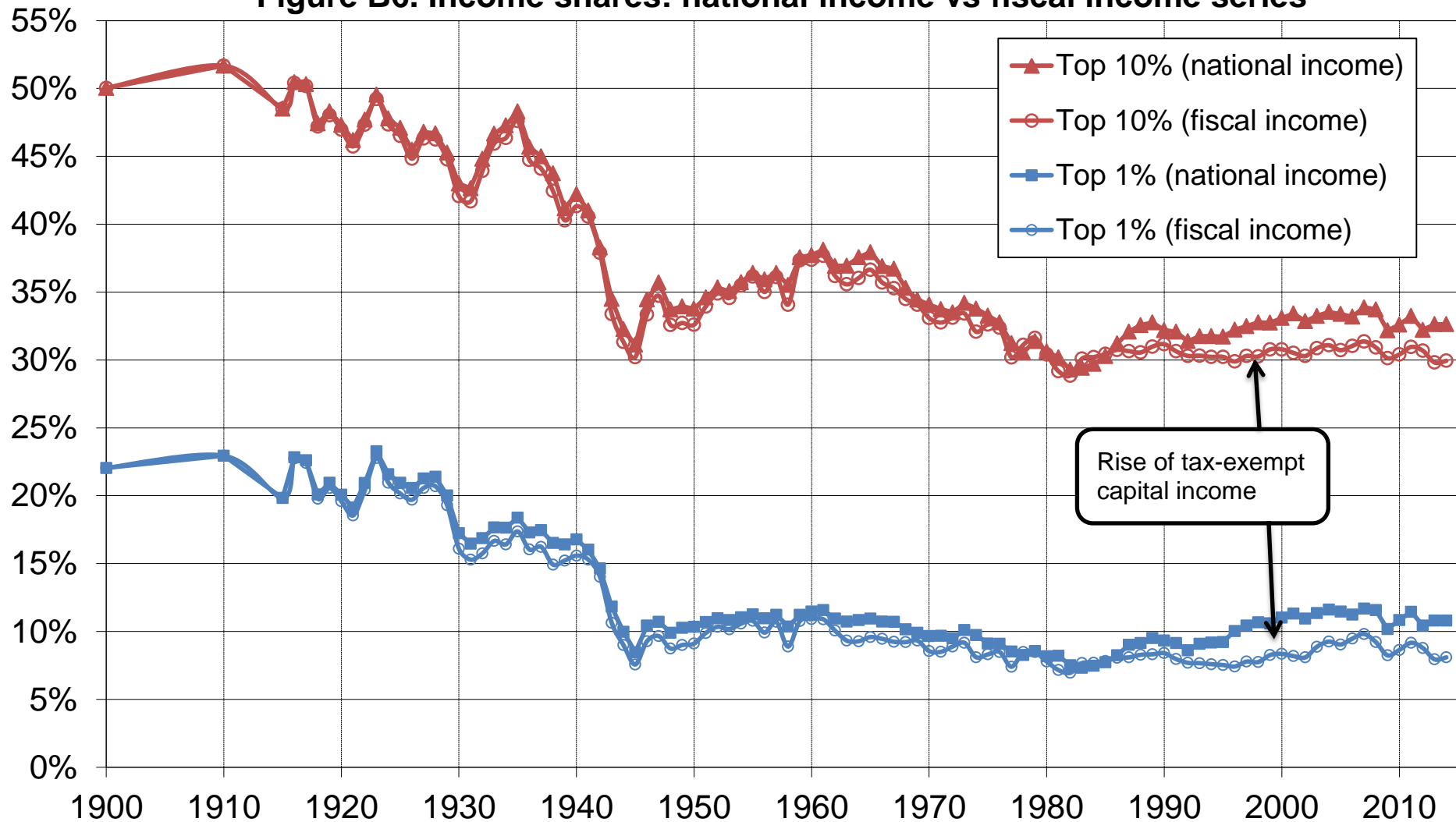
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B5. Income shares: national income vs fiscal income series**



Distribution of pretax national income (incl. tax-exempt labor and capital income) vs pretax fiscal income (reported on income tax returns).  
Equal-split-adults series (income of married couples divided by two).

**Figure B6. Income shares: national income vs fiscal income series**

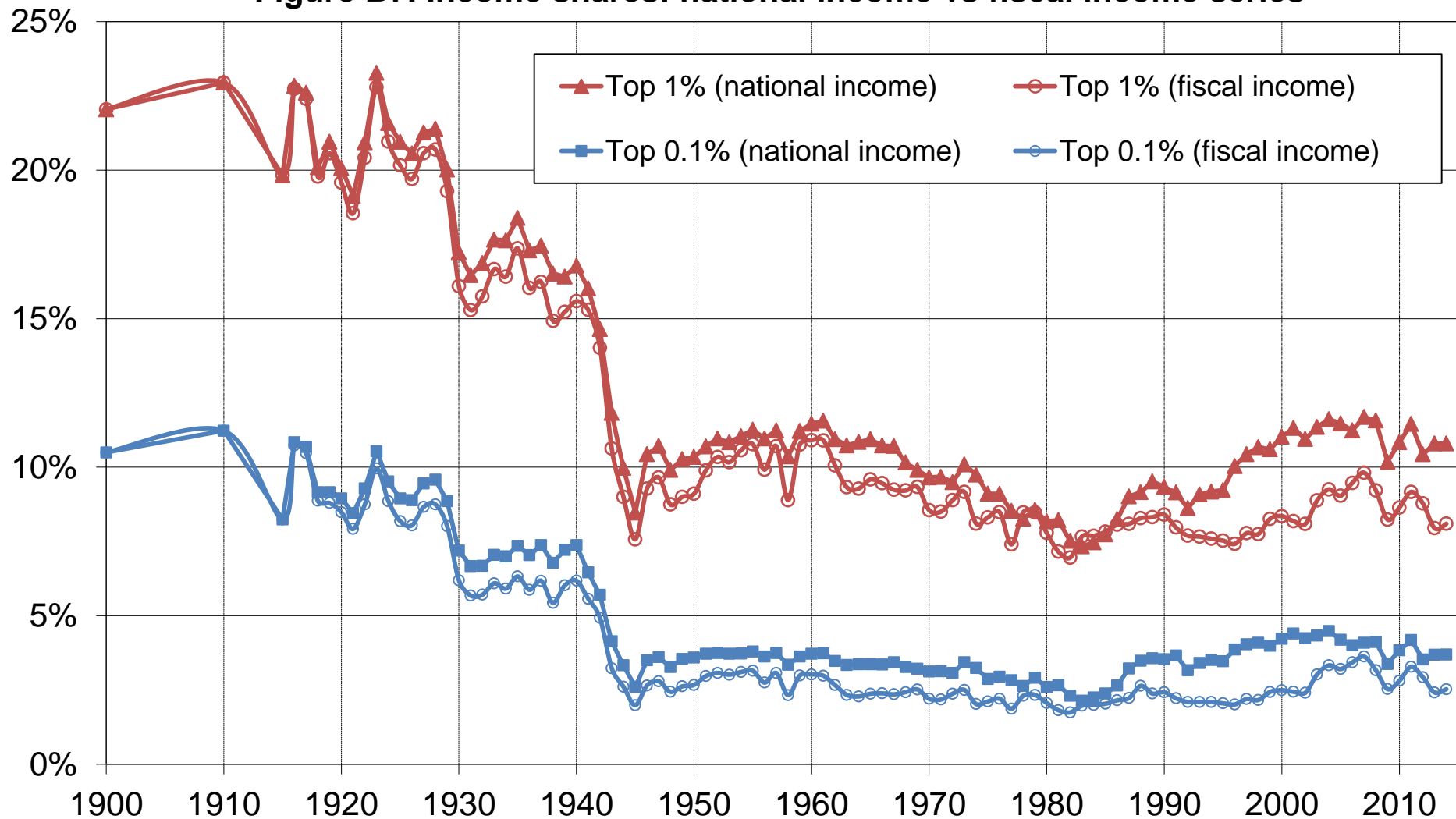


Rise of tax-exempt  
capital income

Distribution of pretax national income (incl. tax-exempt labor and capital income) vs pretax fiscal income (reported on income tax returns).  
Equal-split-adults series (income of married couples divided by two).

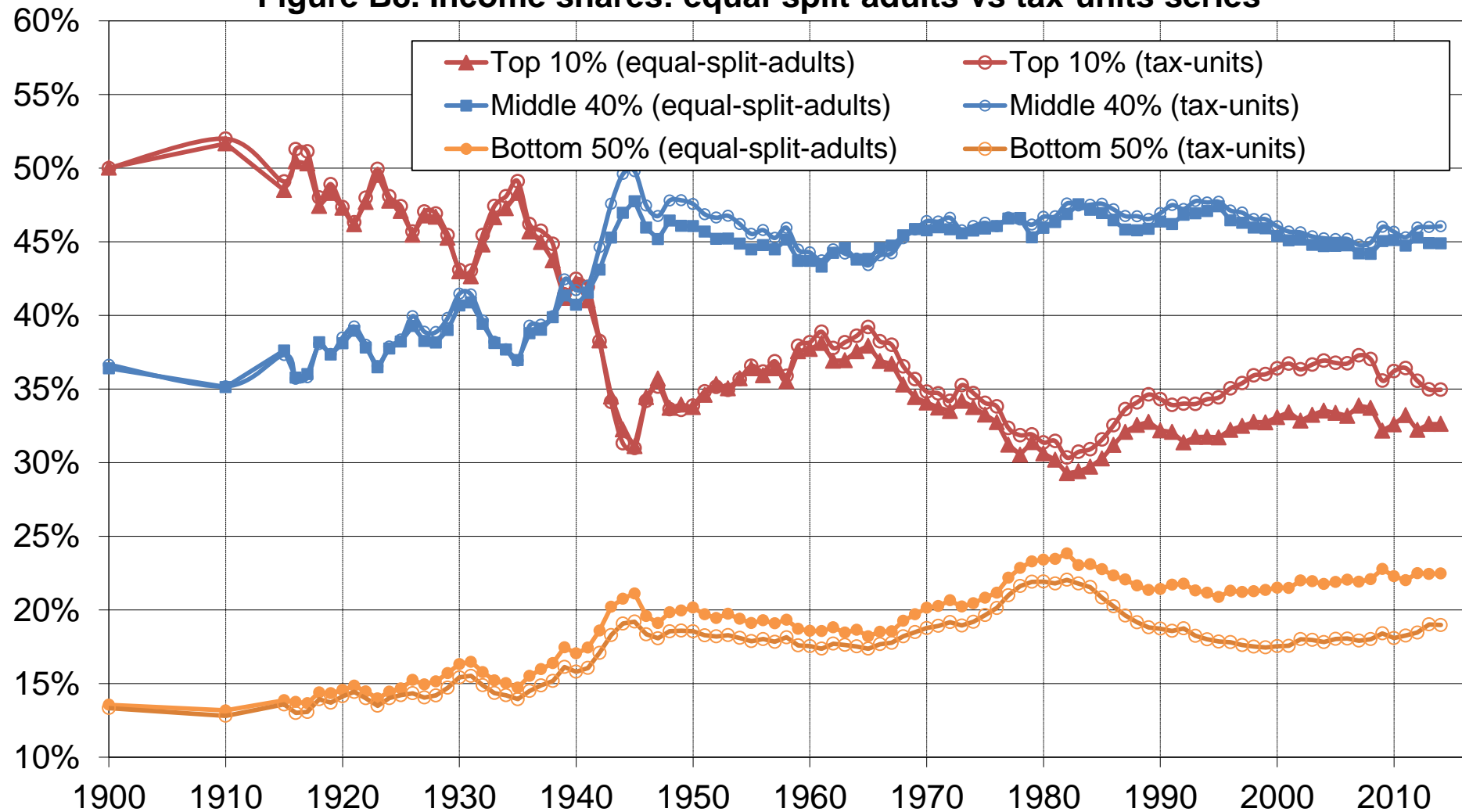


**Figure B7. Income shares: national income vs fiscal income series**



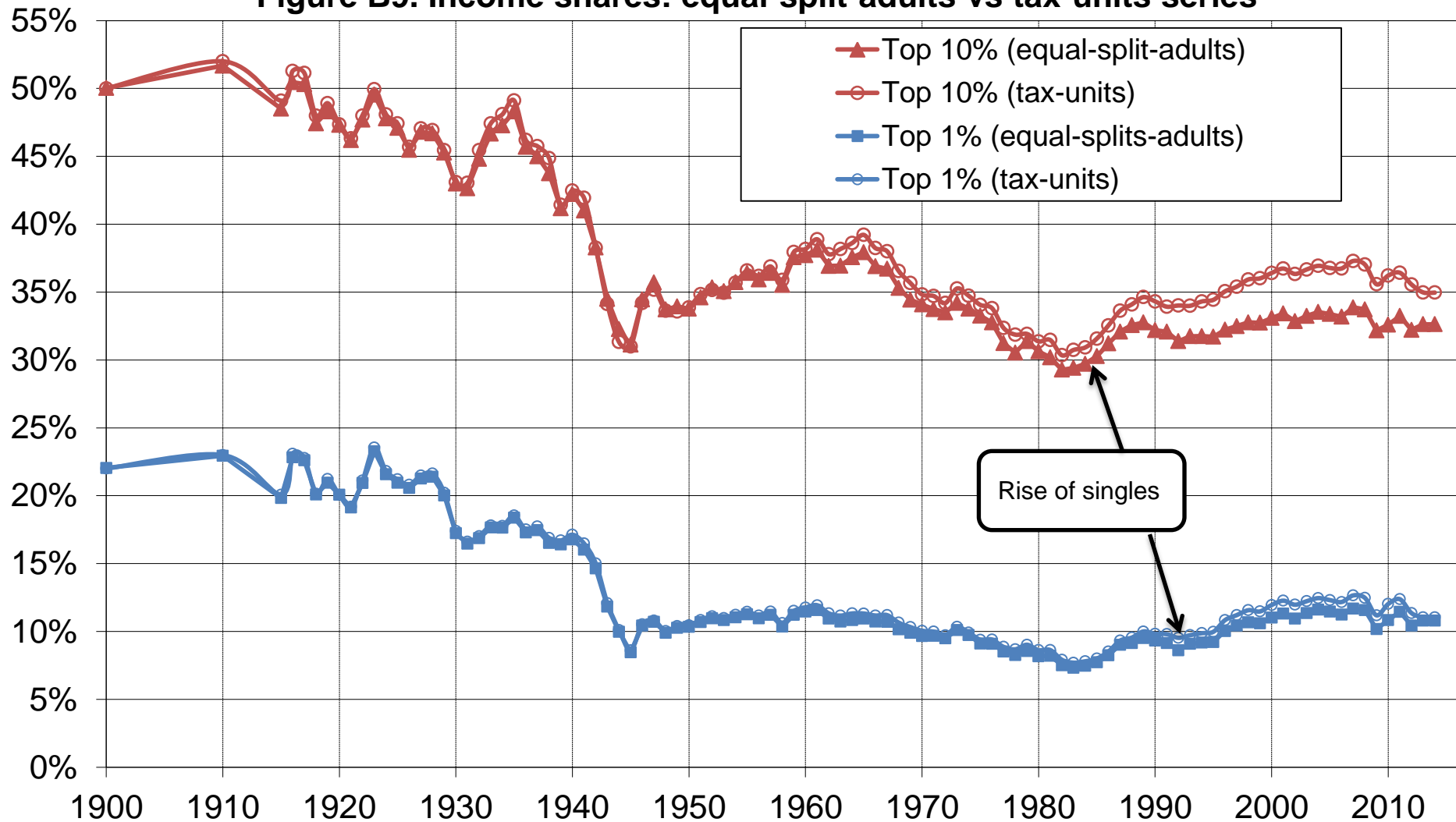
Distribution of pretax national income (incl. tax-exempt labor and capital income) vs pretax fiscal income (reported on income tax returns).  
Equal-split-adults series (income of married couples divided by two).

**Figure B8. Income shares: equal-split-adults vs tax-units series**



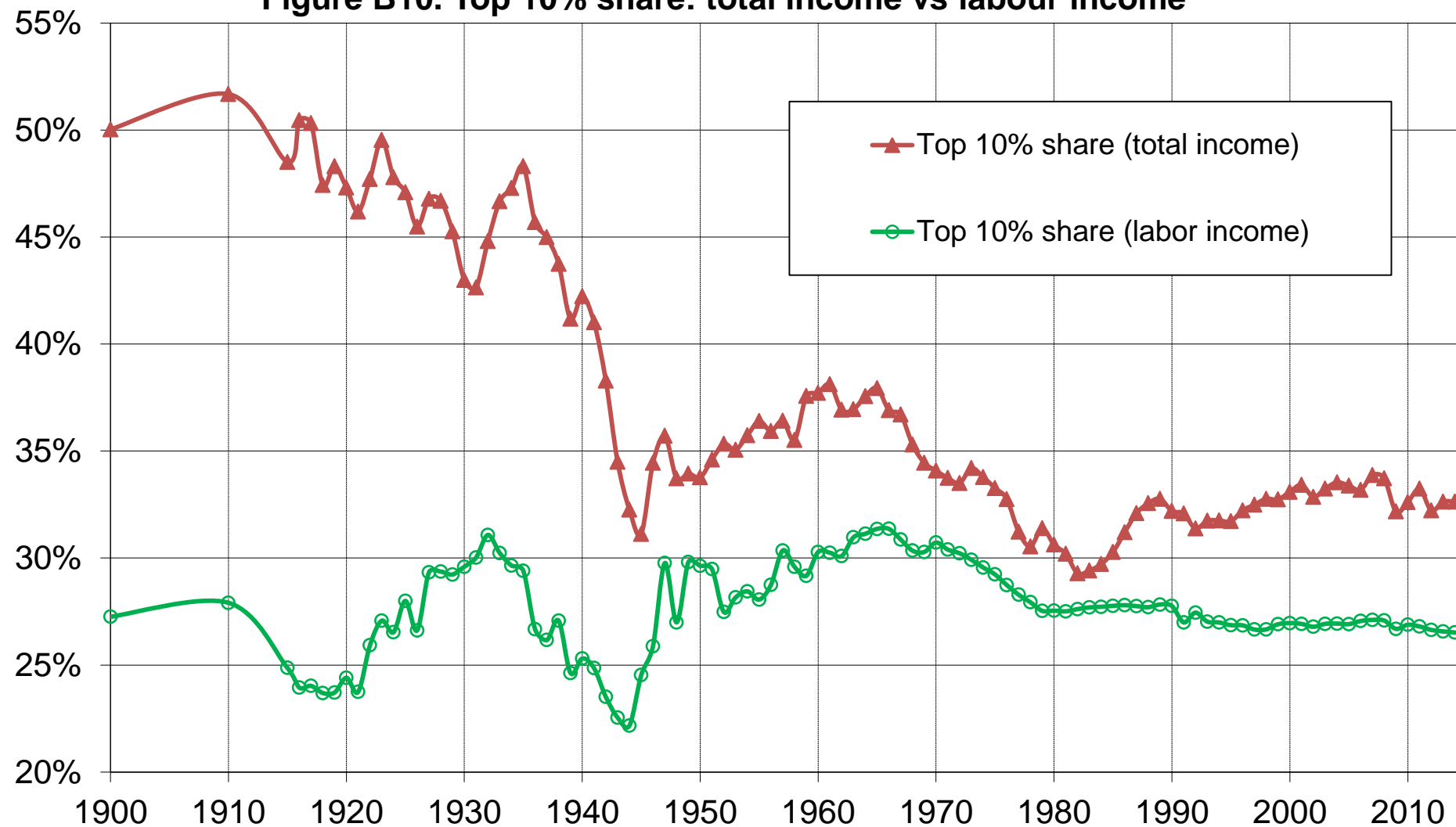
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two) vs tax-units series (singles and married couples).

**Figure B9. Income shares: equal-split-adults vs tax-units series**



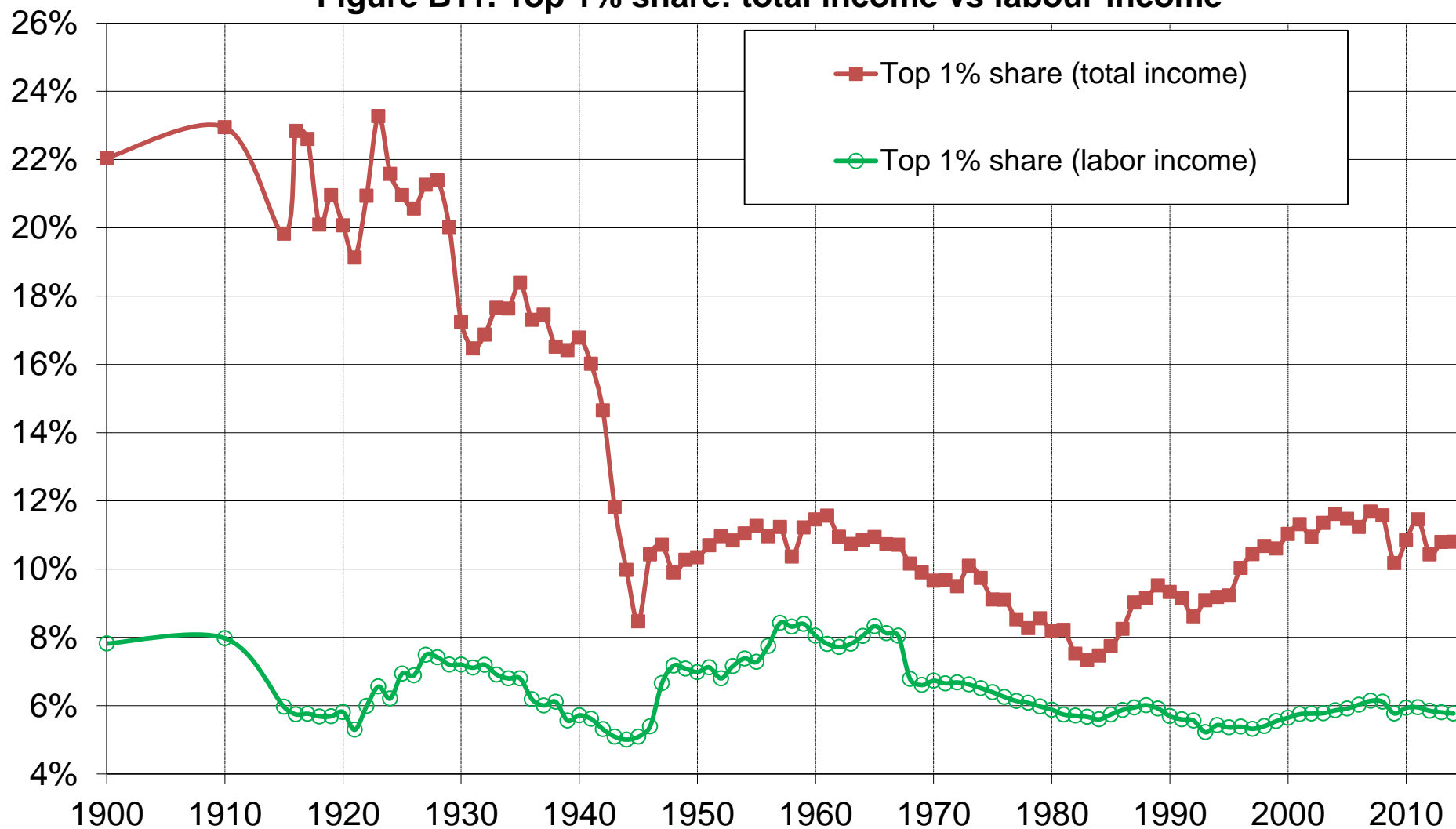
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two) vs tax-units series (singles and married couples).

**Figure B10. Top 10% share: total income vs labour income**



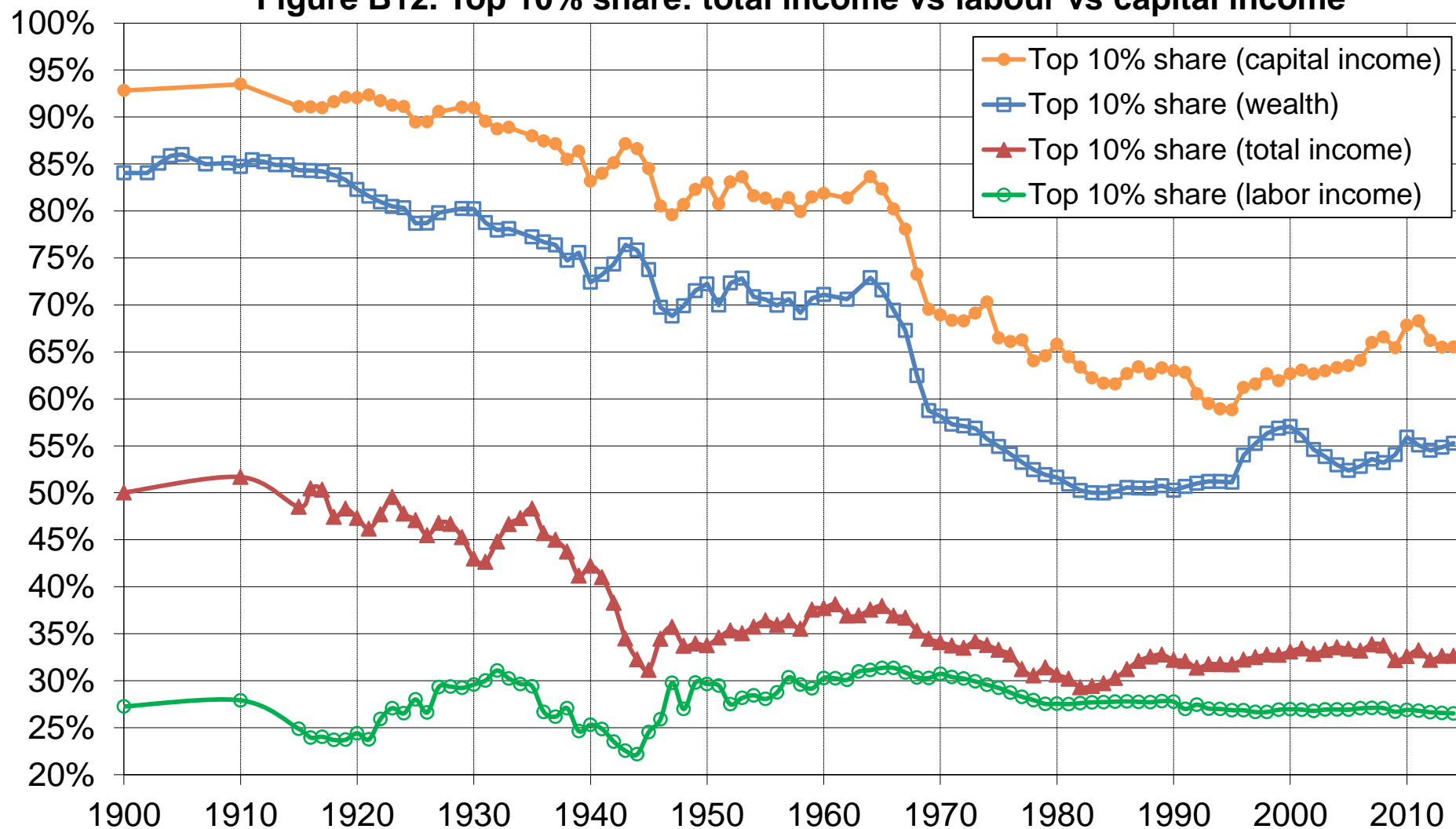
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B11. Top 1% share: total income vs labour income**



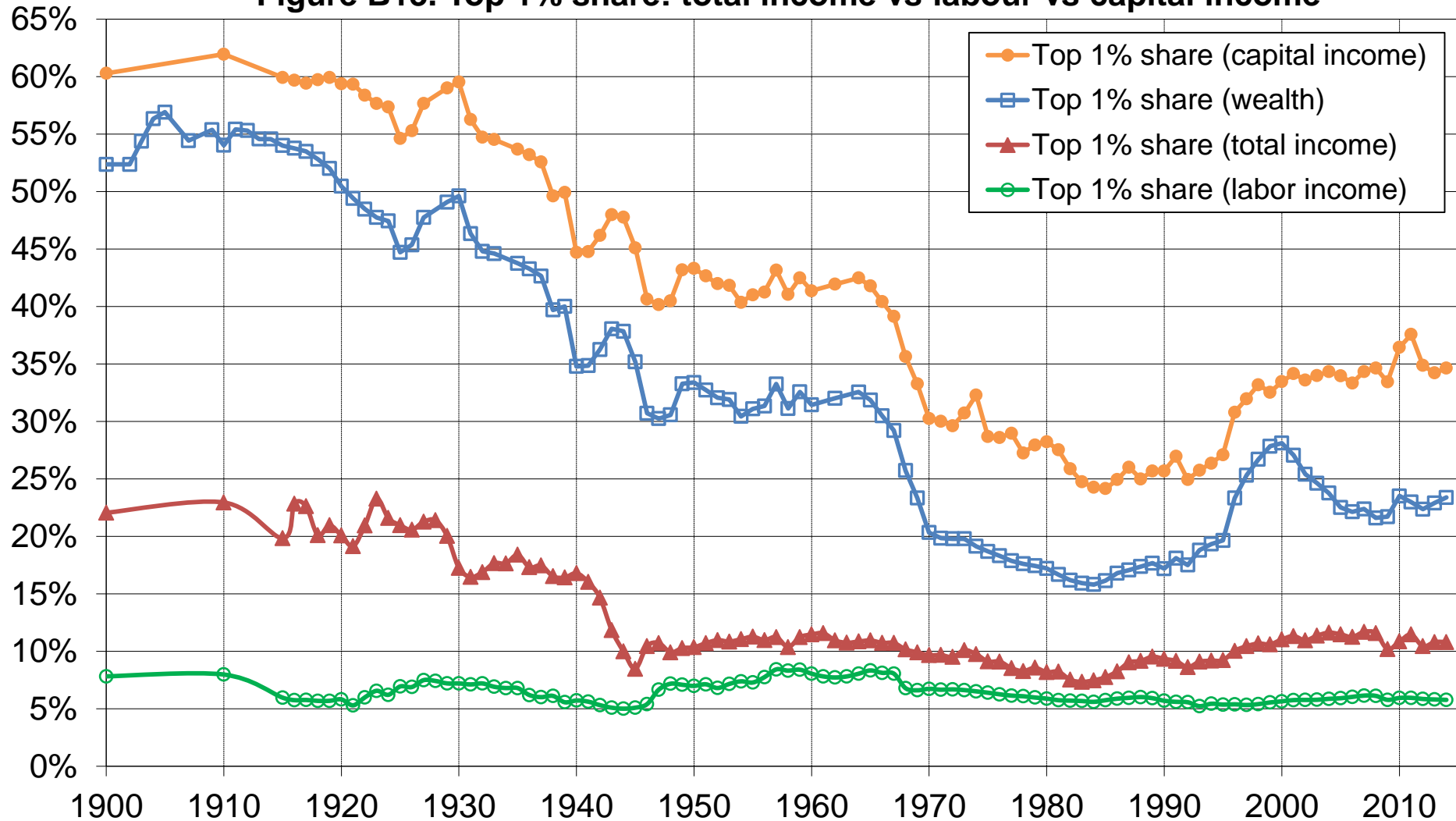
Distribution of pretax national income (before all taxes and transfers, except pensions and unempl. insurance) among adults.  
Equal-split-adults series (income of married couples divided by two).

**Figure B12. Top 10% share: total income vs labour vs capital income**



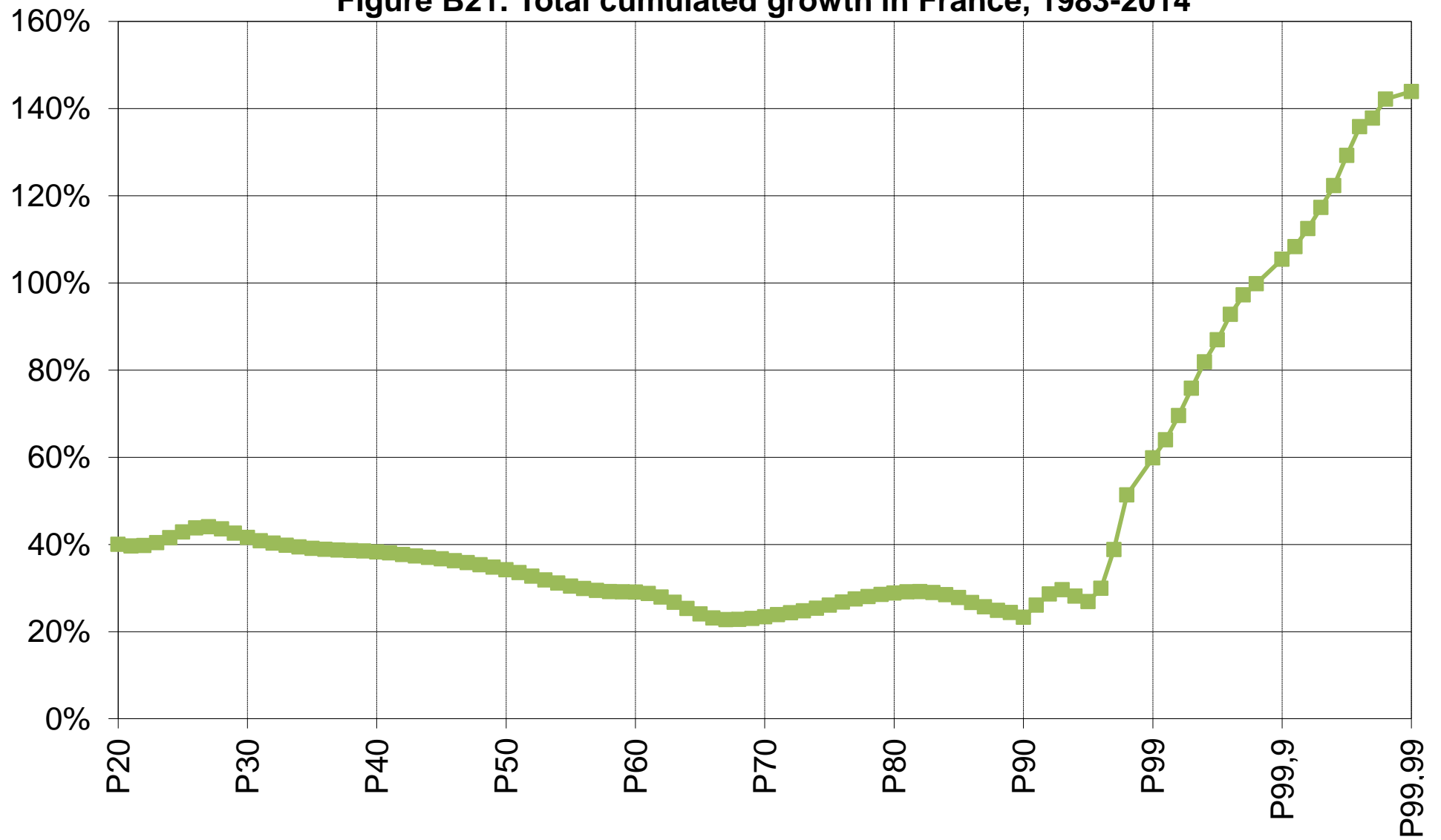
Distribution of total income, labor income, capital income and net wealth among adults.  
Equal-split-adults series (income and wealth of married couples divided by two).

**Figure B13. Top 1% share: total income vs labour vs capital income**



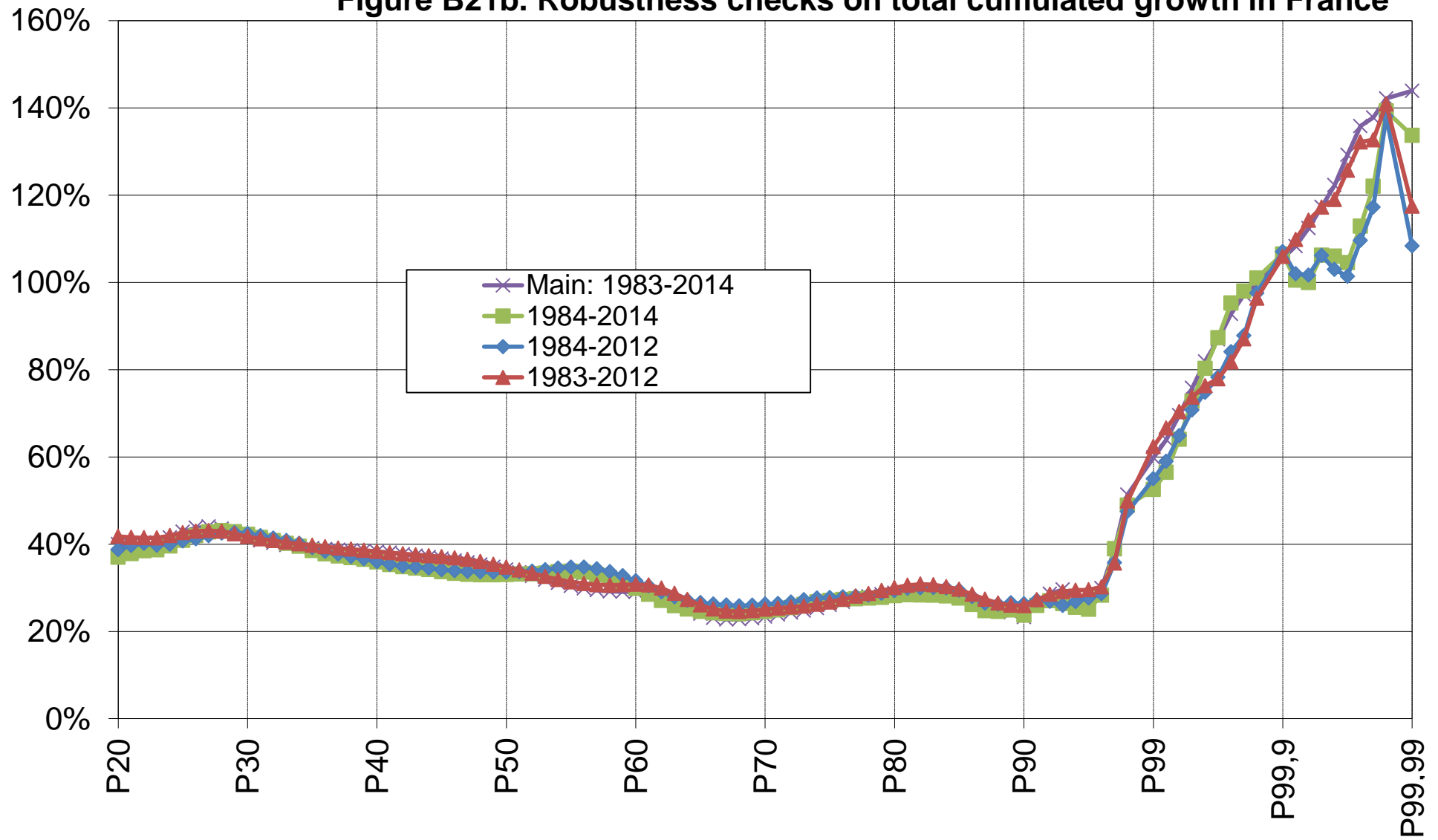
Distribution of total income, labor income, capital income and net wealth among adults.  
Equal-split-adults series (income and wealth of married couples divided by two).

**Figure B21. Total cumulated growth in France, 1983-2014**

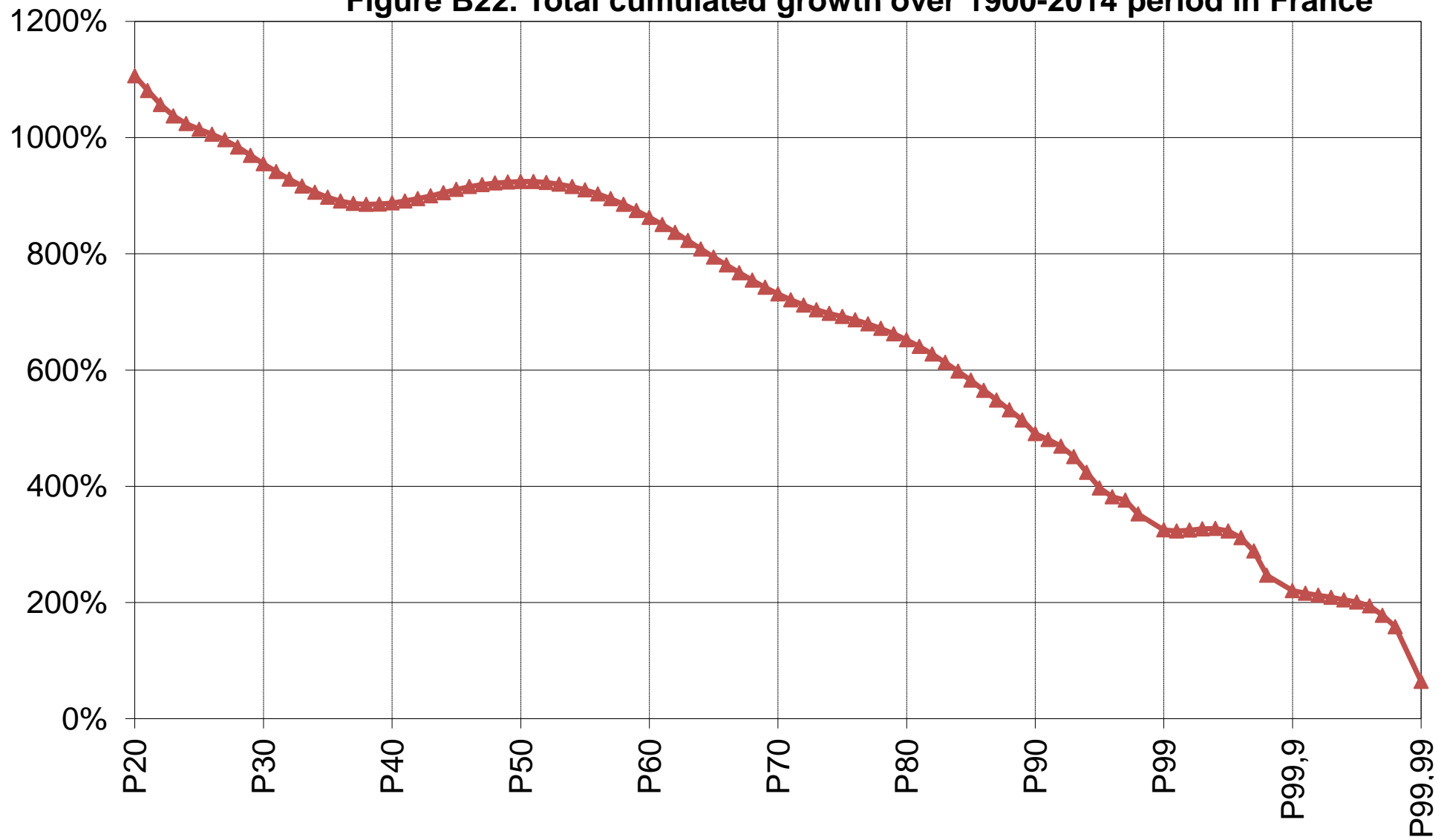




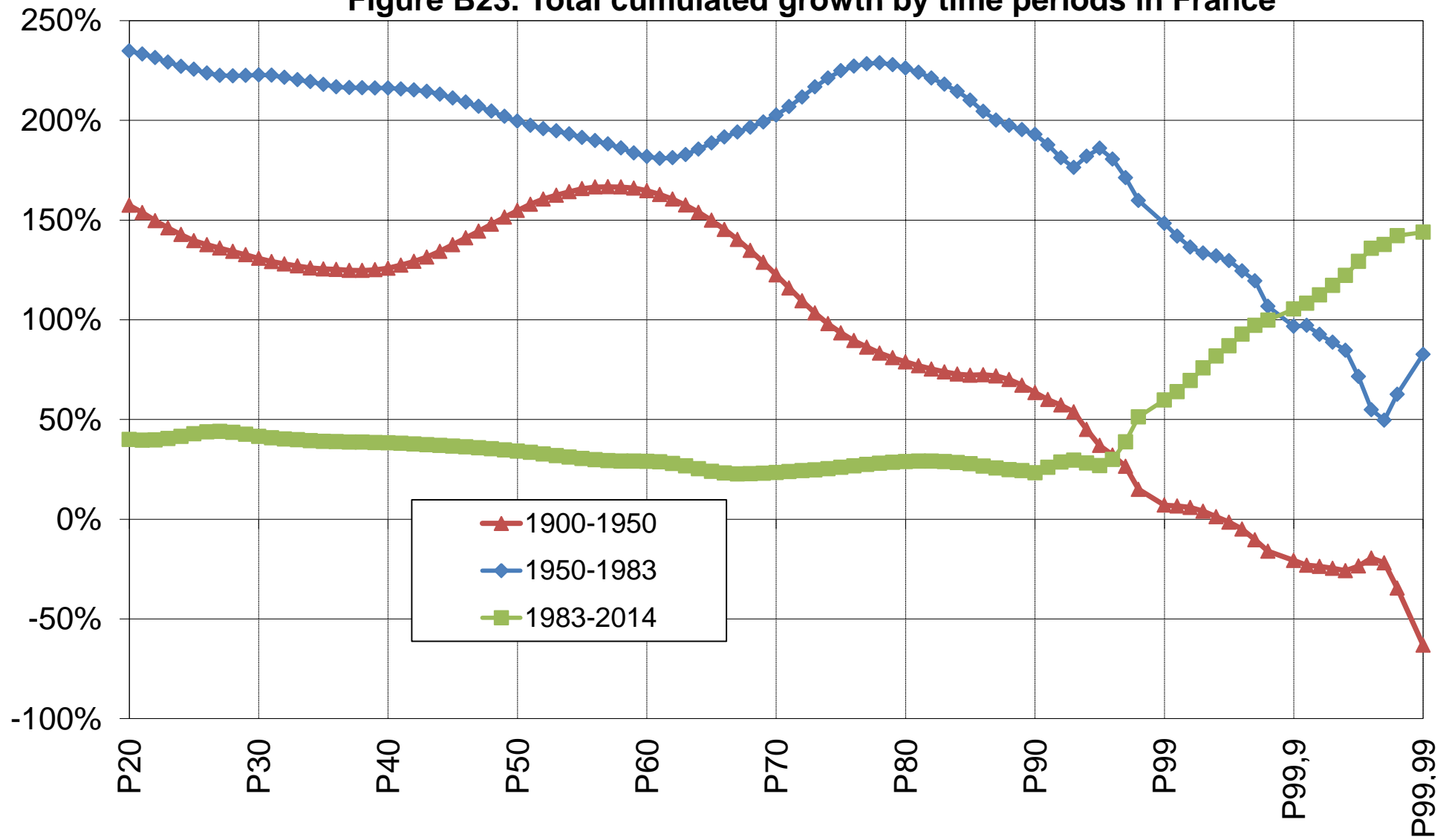
**Figure B21b. Robustness checks on total cumulated growth in France**



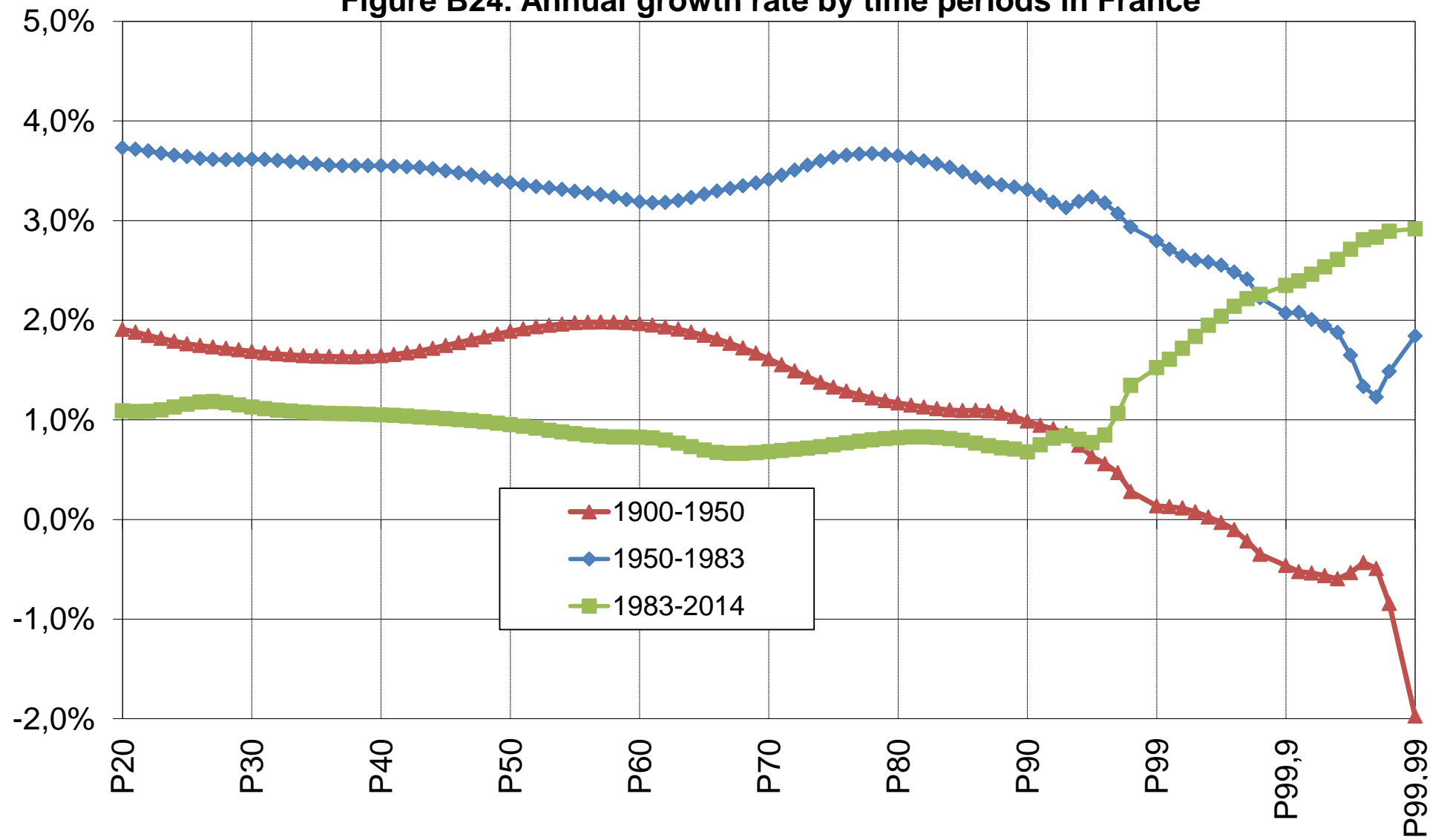
**Figure B22. Total cumulated growth over 1900-2014 period in France**



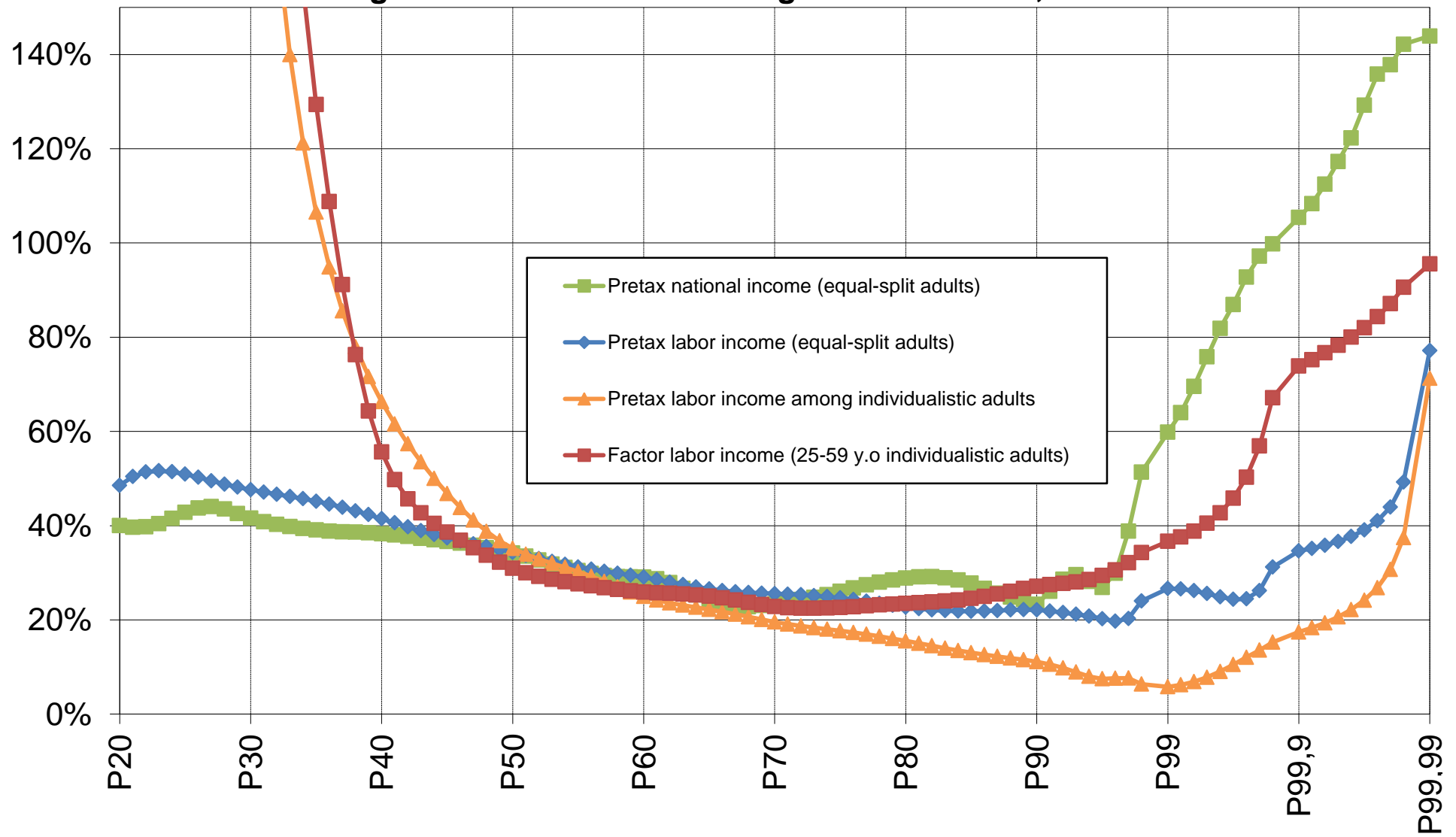
**Figure B23. Total cumulated growth by time periods in France**



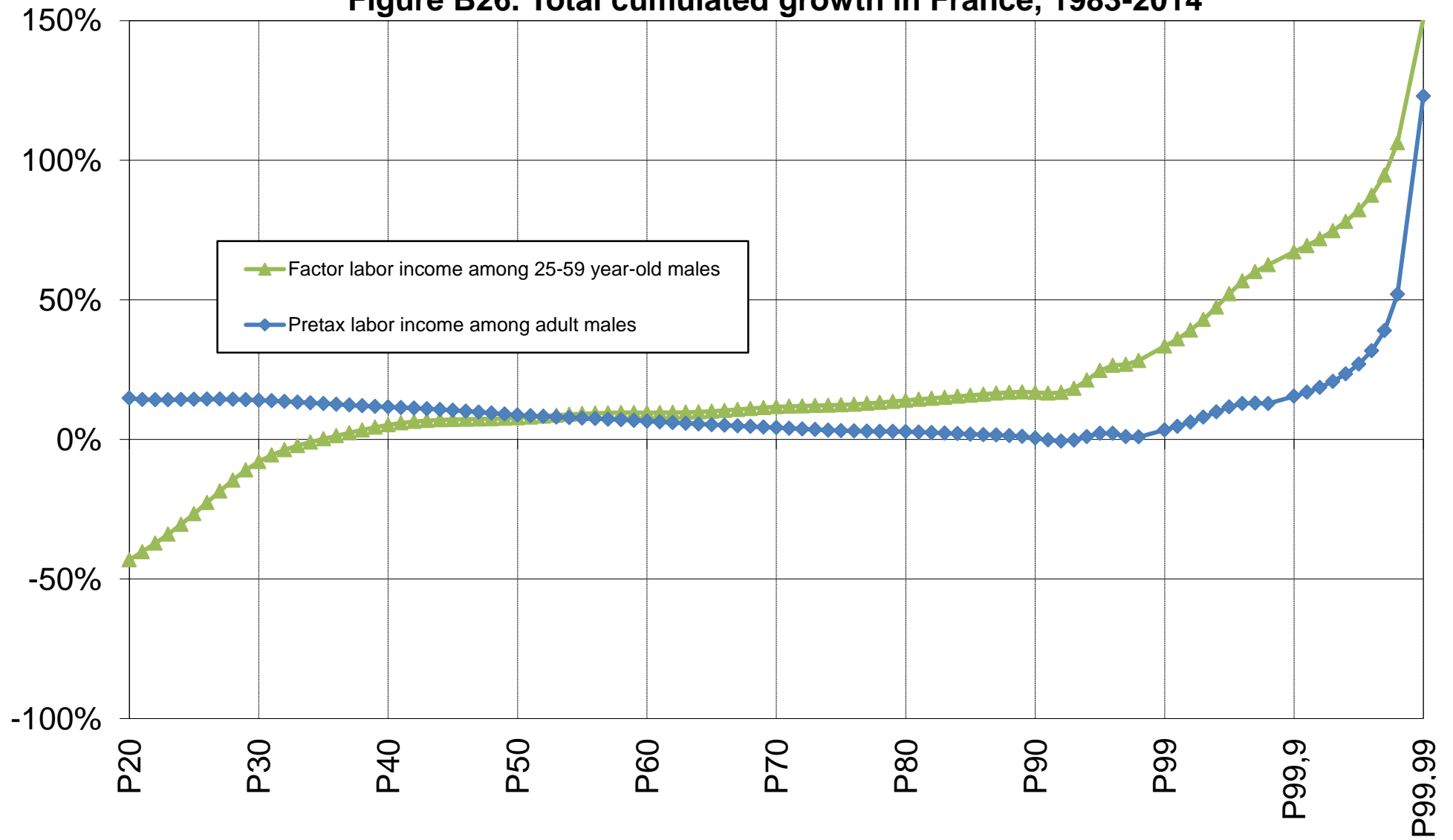
**Figure B24. Annual growth rate by time periods in France**



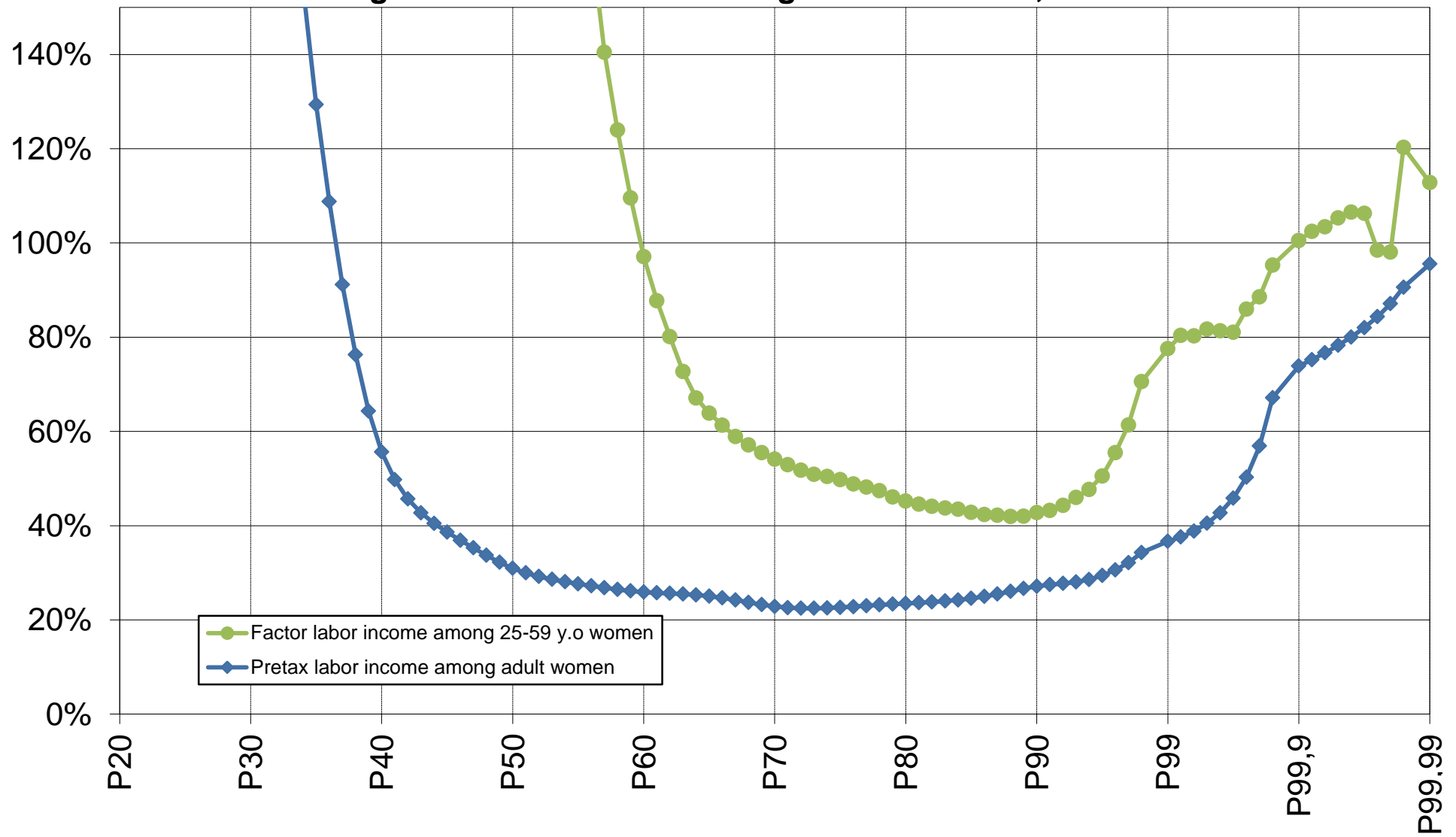
**Figure B25. Total cumulated growth in France, 1983-2014**



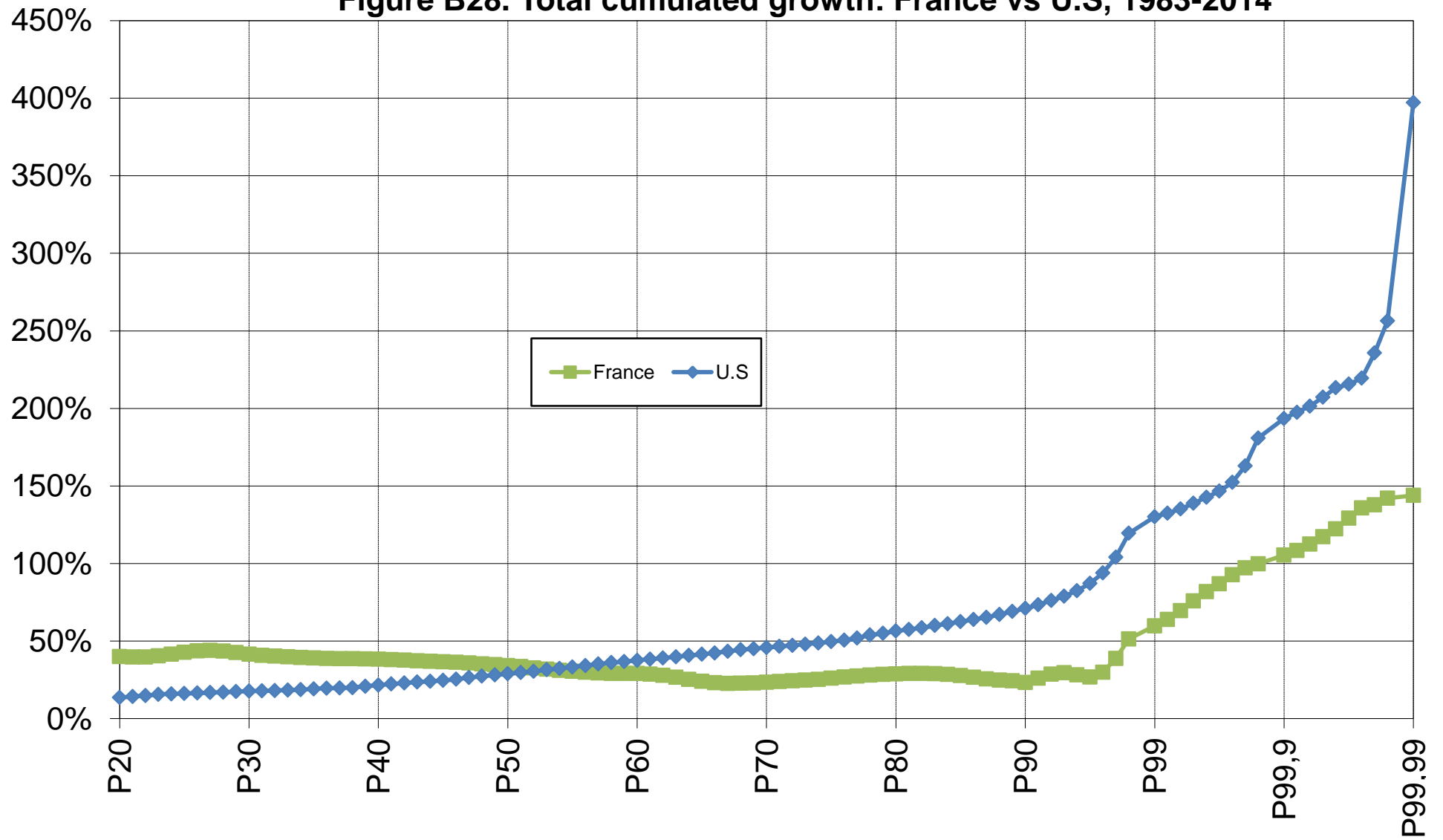
**Figure B26. Total cumulated growth in France, 1983-2014**



**Figure B27. Total cumulated growth in France, 1983-2014**

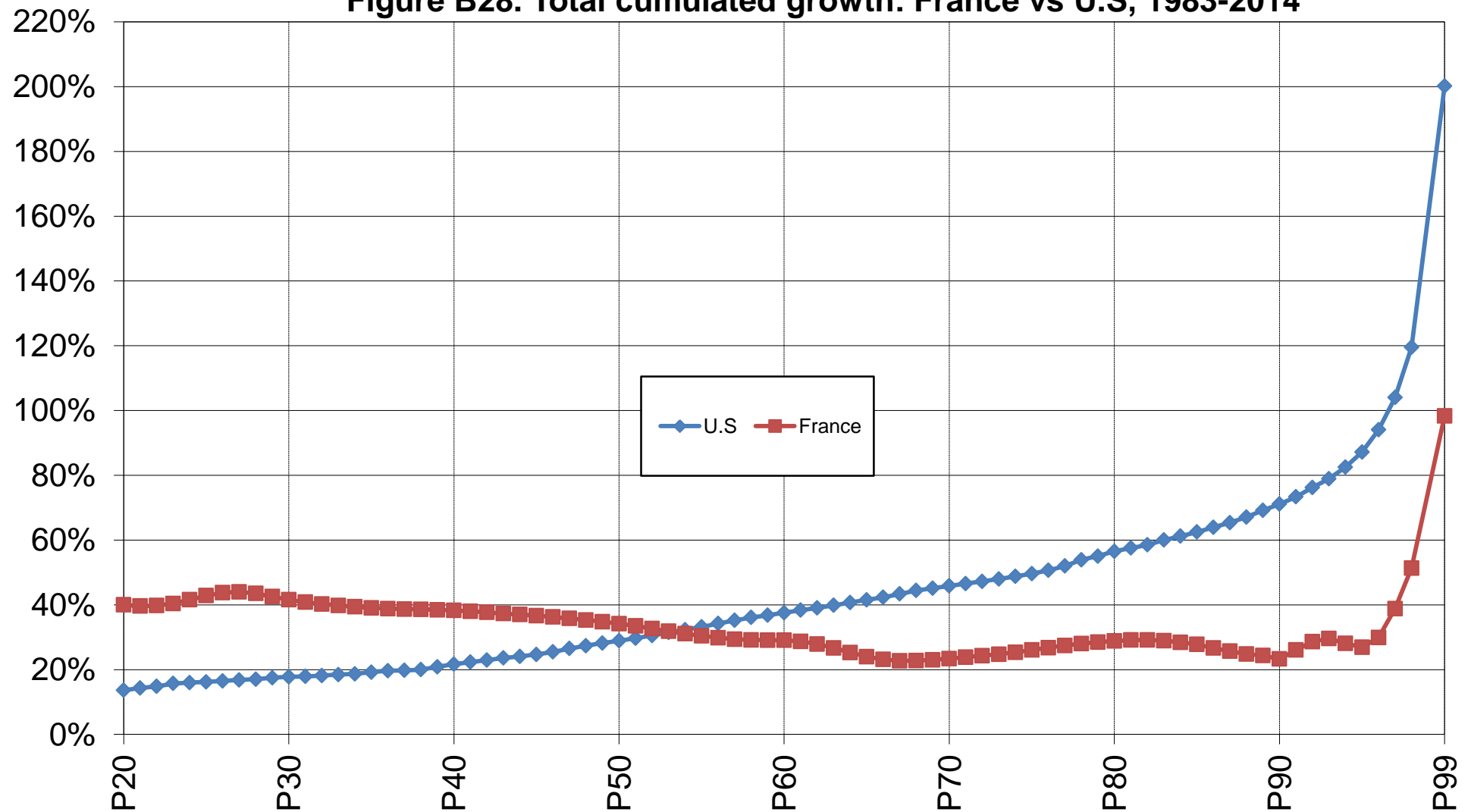


**Figure B28. Total cumulated growth: France vs U.S, 1983-2014**

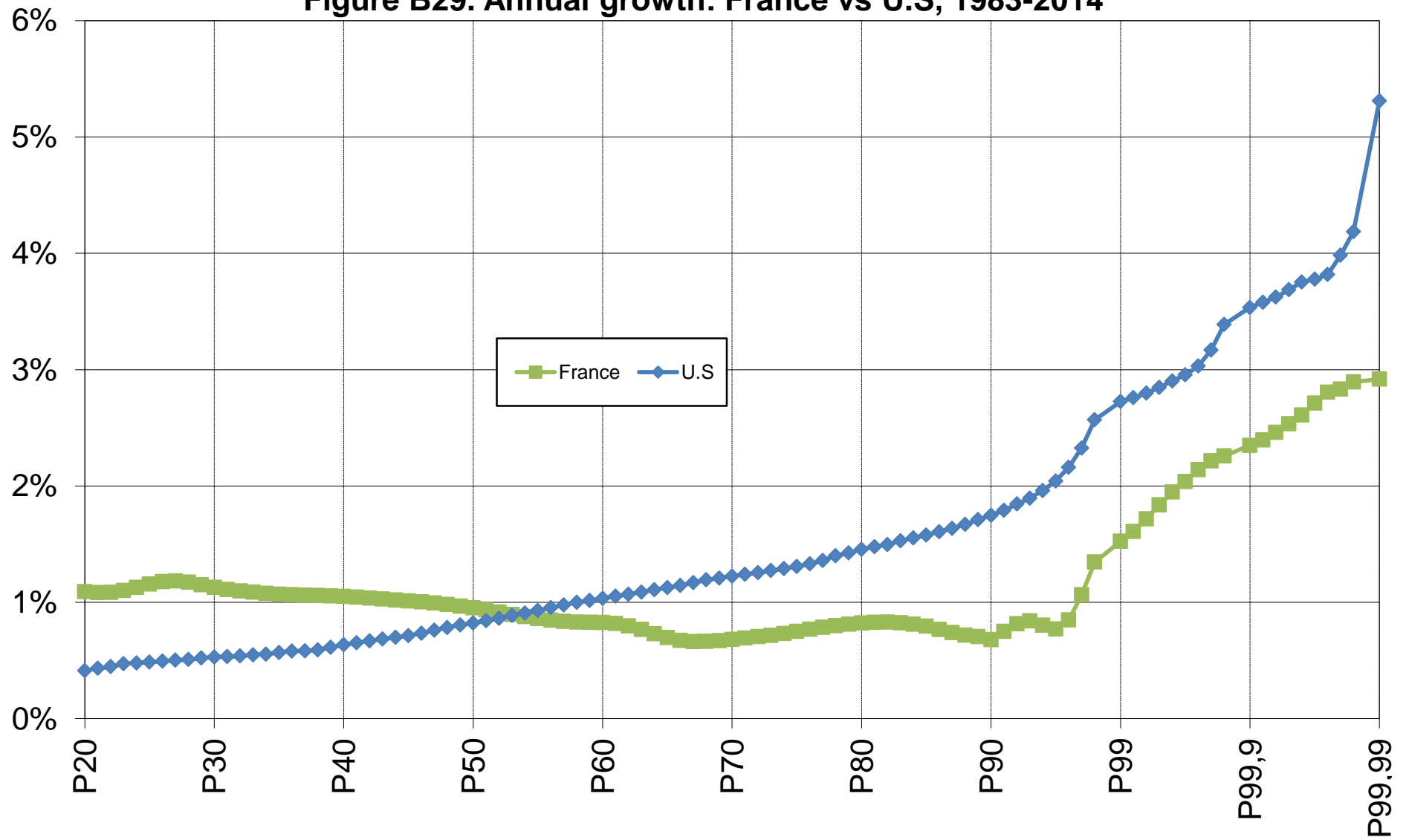




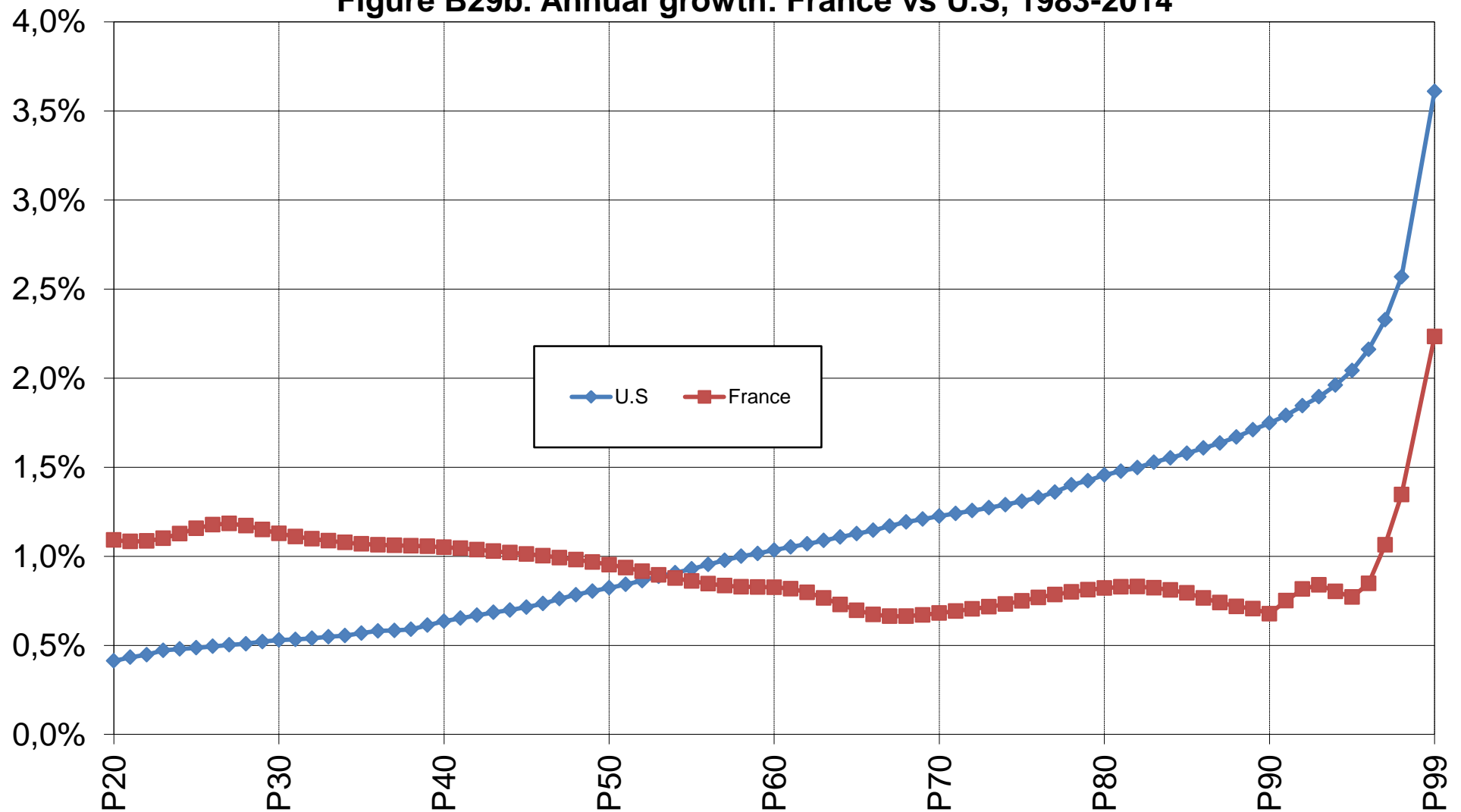
**Figure B28. Total cumulated growth: France vs U.S, 1983-2014**



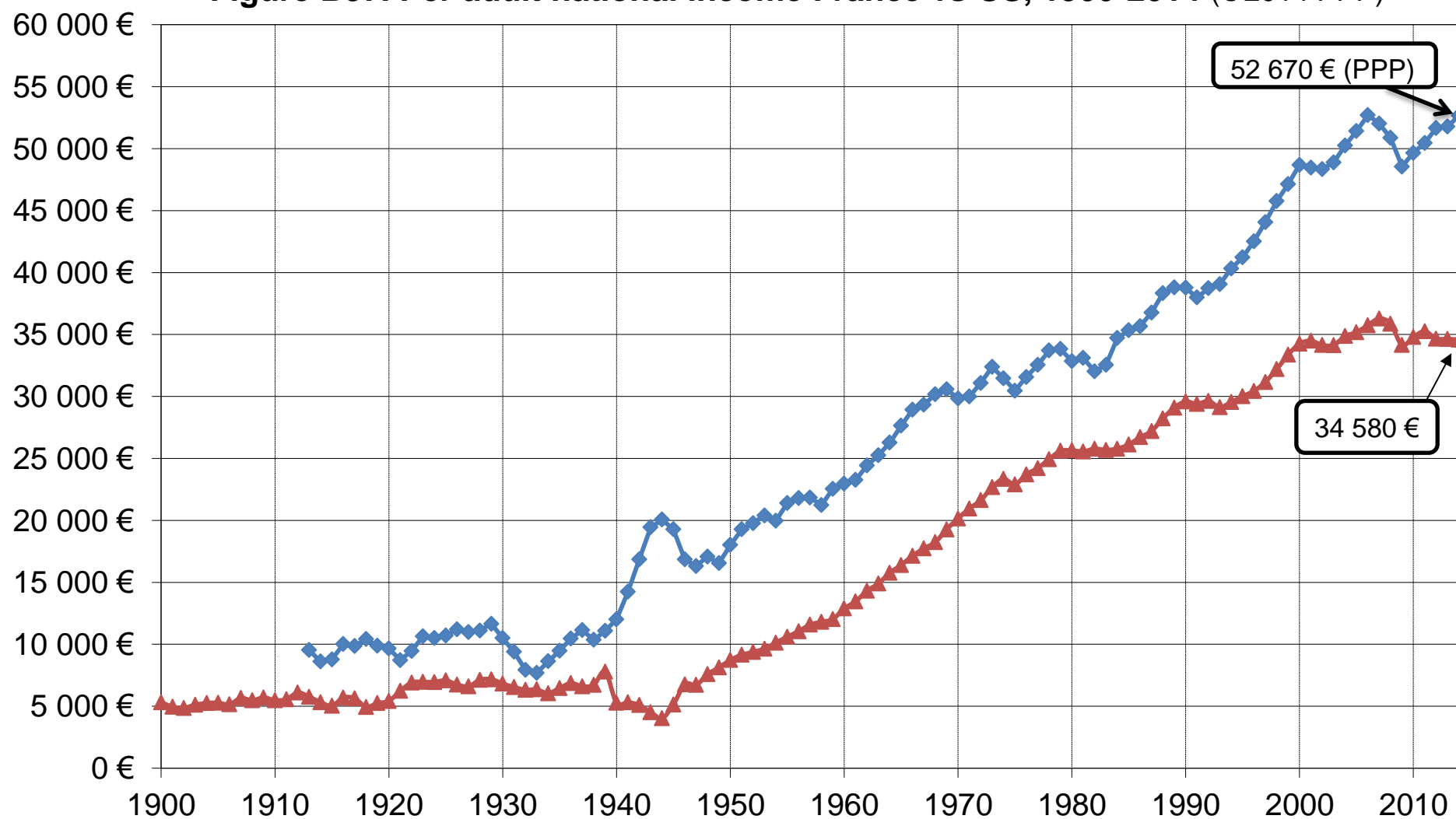
**Figure B29. Annual growth: France vs U.S, 1983-2014**



**Figure B29b. Annual growth: France vs U.S, 1983-2014**



**Figure B37. Per adult national income France vs US, 1900-2014 (€ 2014 PPP)**



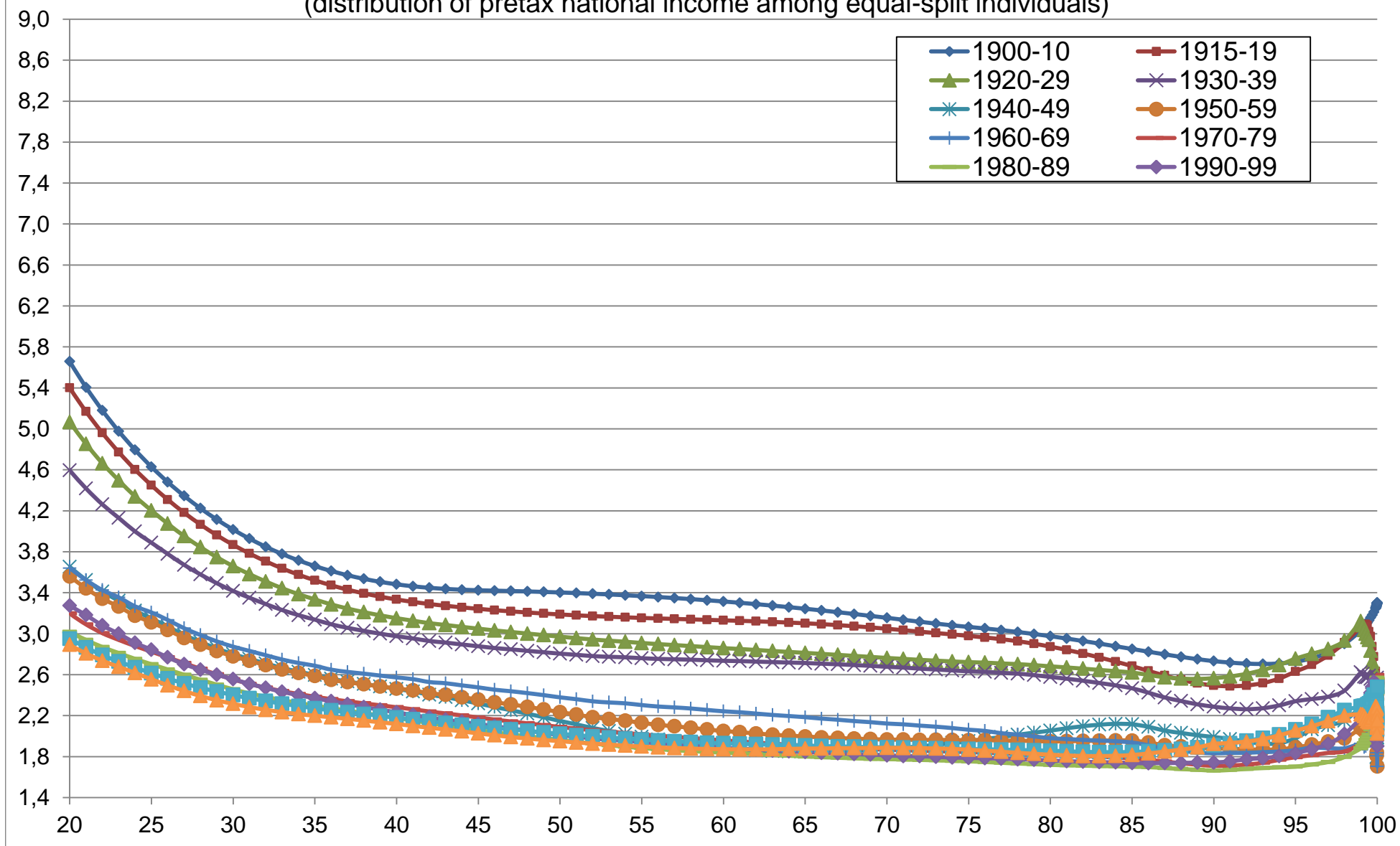
National income divided by adult population. € 2014 (GDP deflator). National income = GDP - capital depreciation + net foreign income.

**Figure B38. Per adult national income ratio: France/US, 1900-2014**

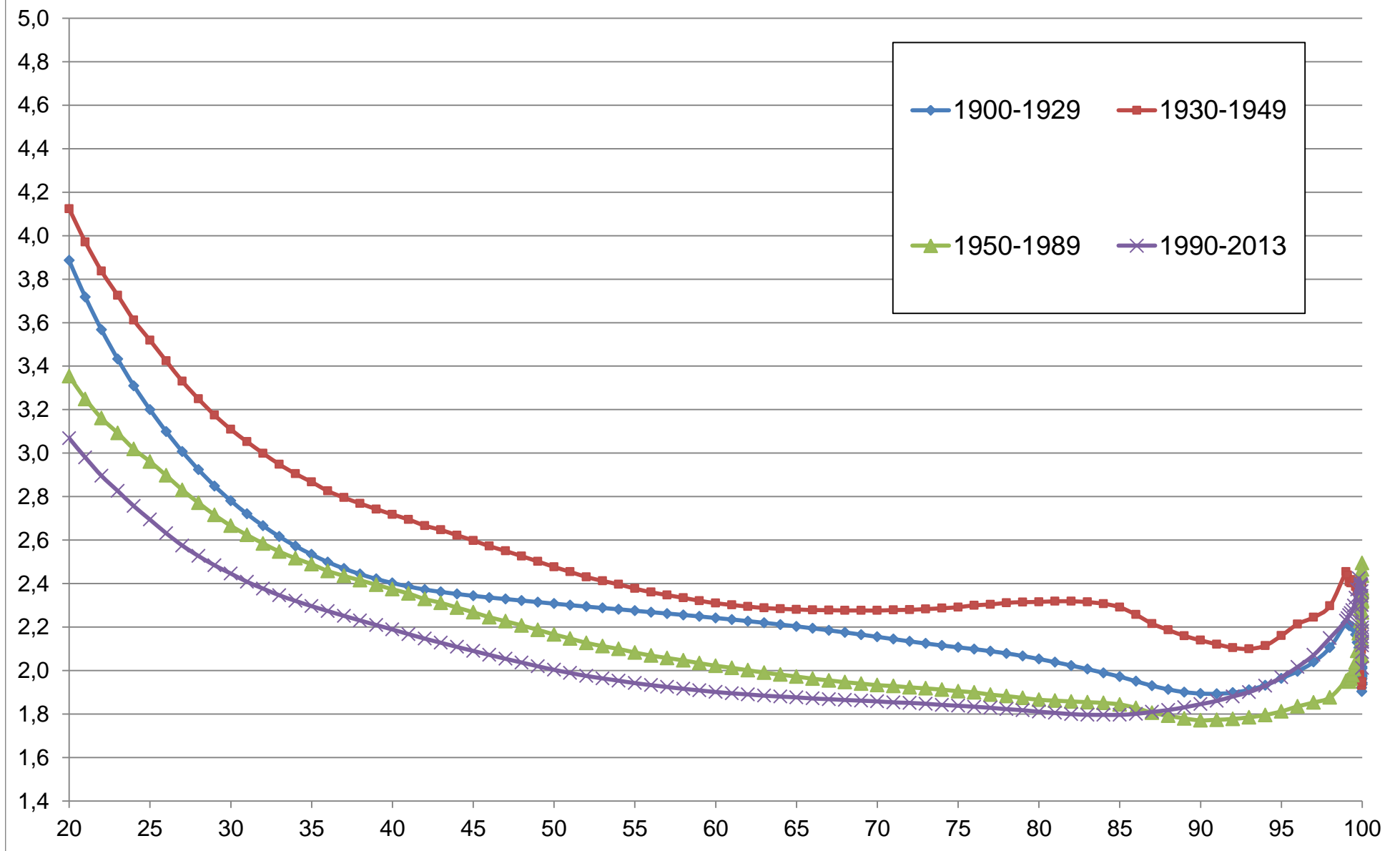


National income divided by adult population. € 2014 (GDP deflator). National income = GDP - capital depreciation + net foreign income.

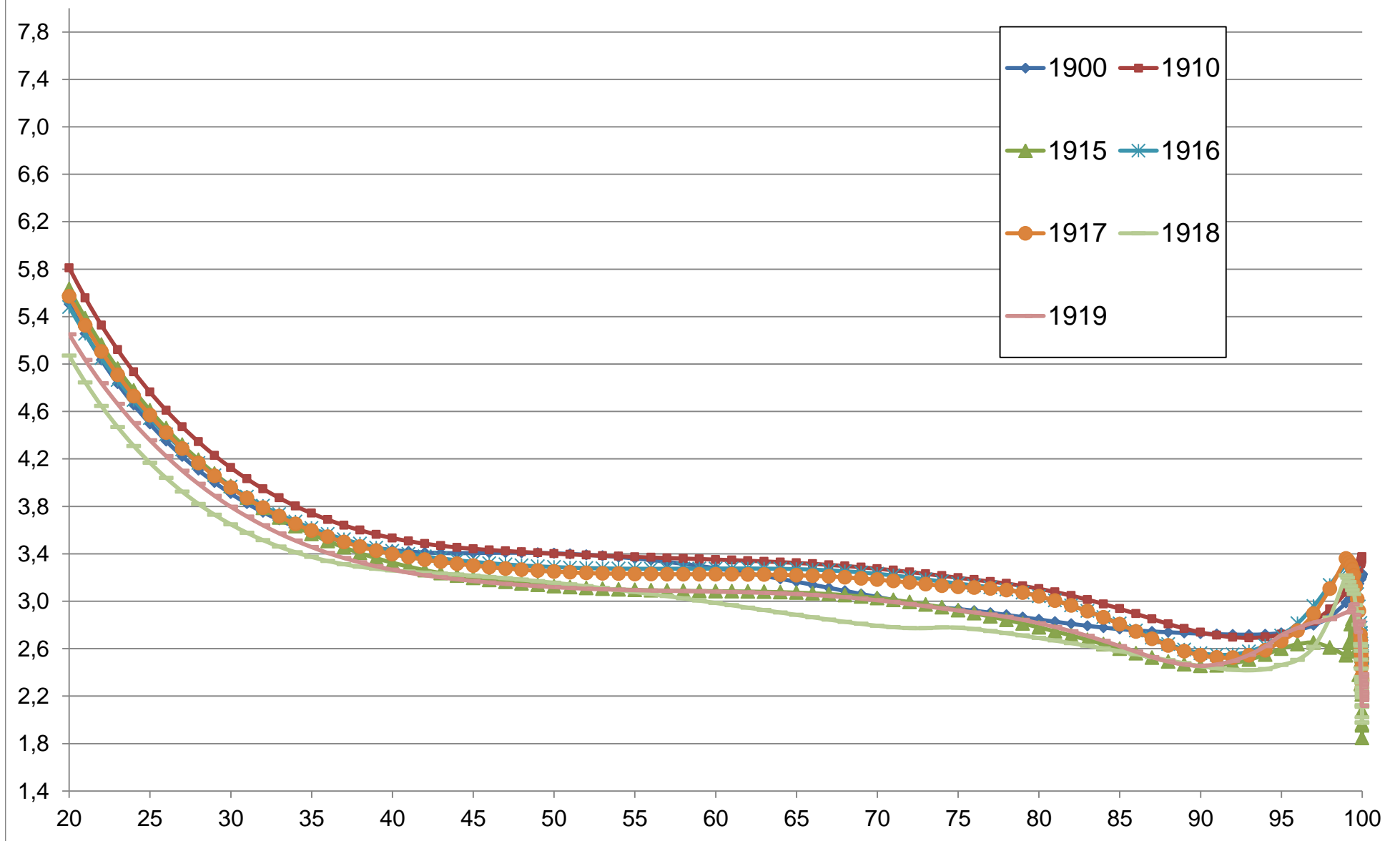
**Figure B40. Pareto curves:  $b(p)$  as a function of percentile  $p$**   
 (distribution of pretax national income among equal-split individuals)



**Figure B41. Pareto curves:  $b(p)$  as a function of percentile  $p$**

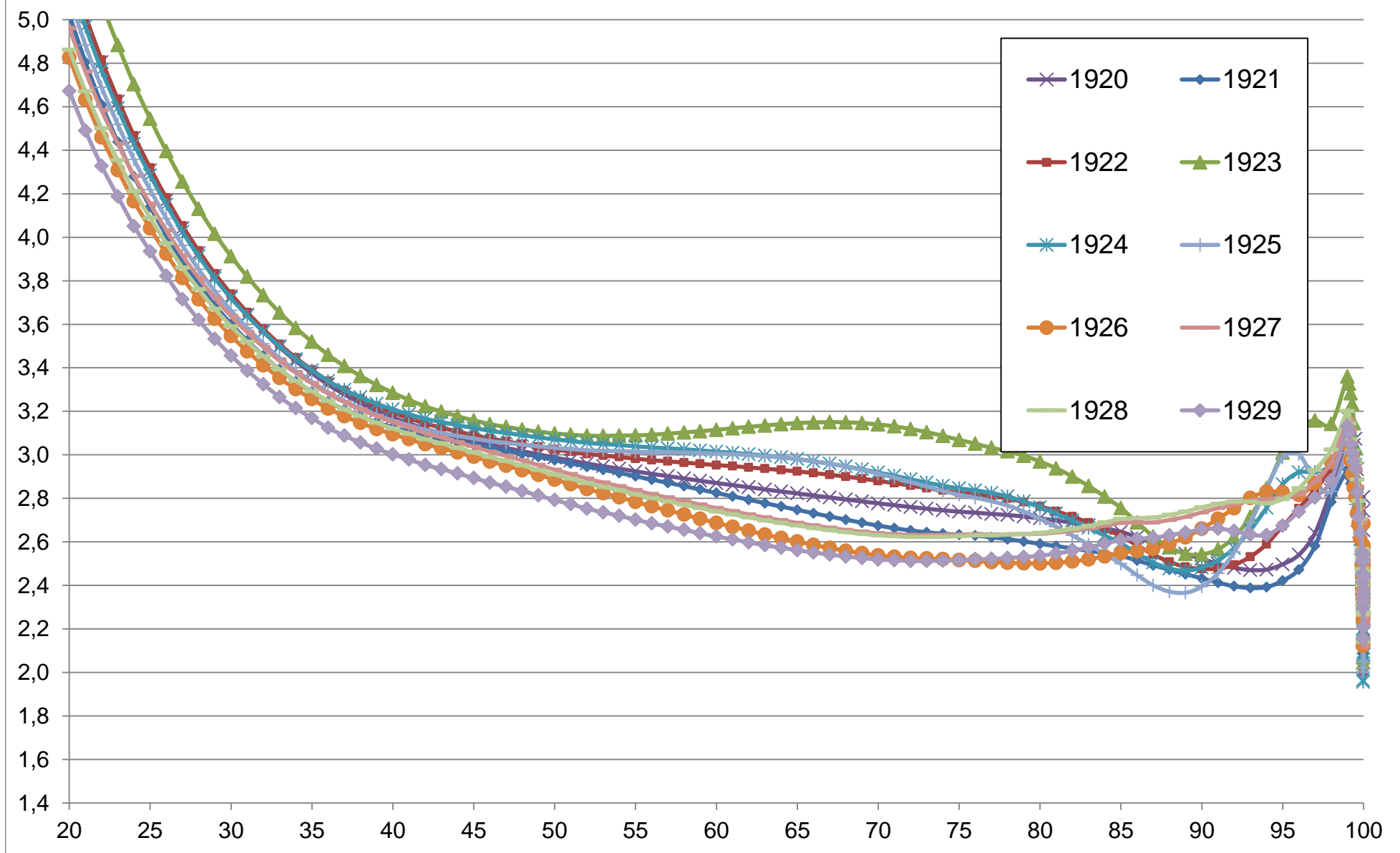


**Figure B42. Pareto curves:  $b(p)$  as a function of percentile  $p$**

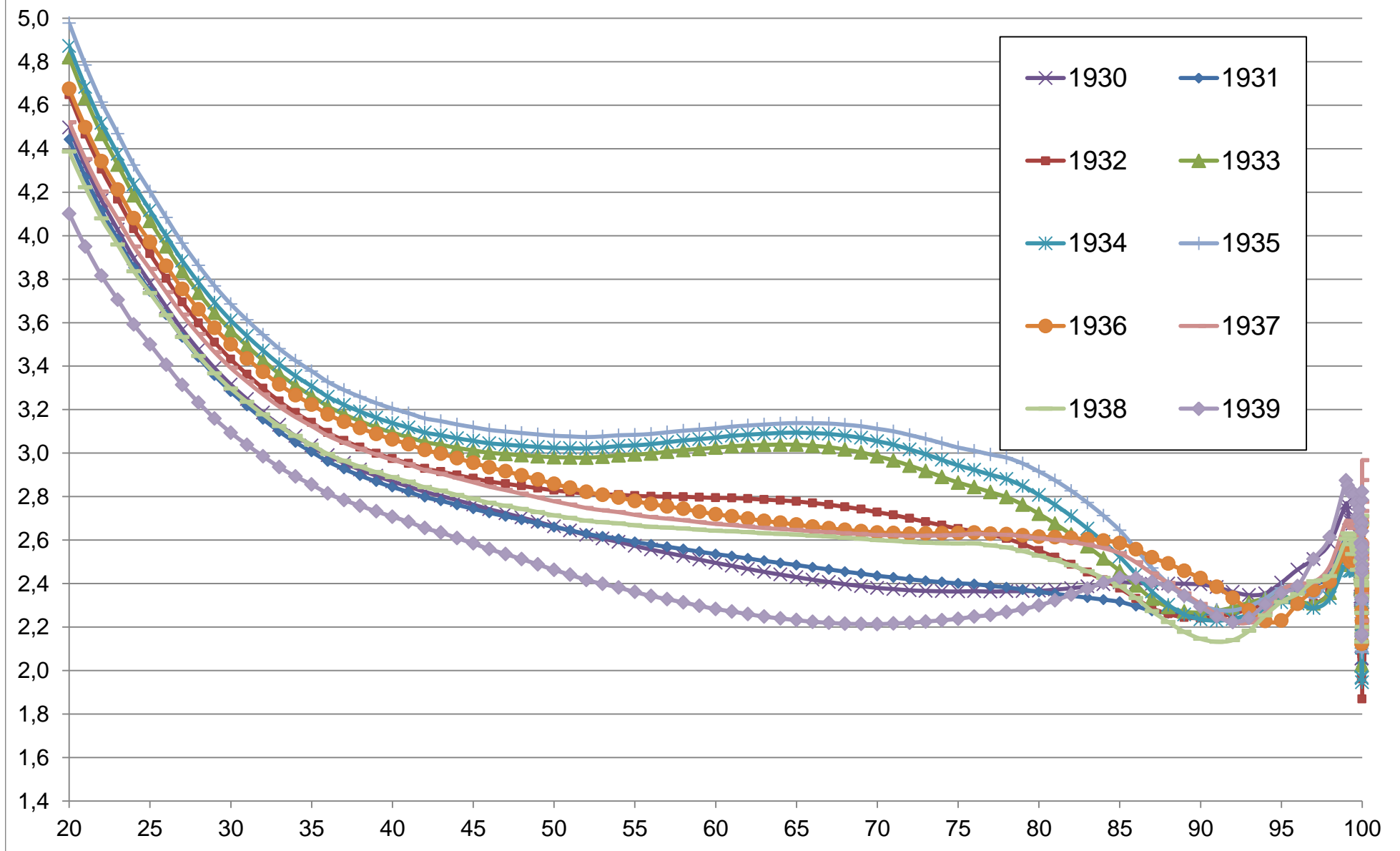




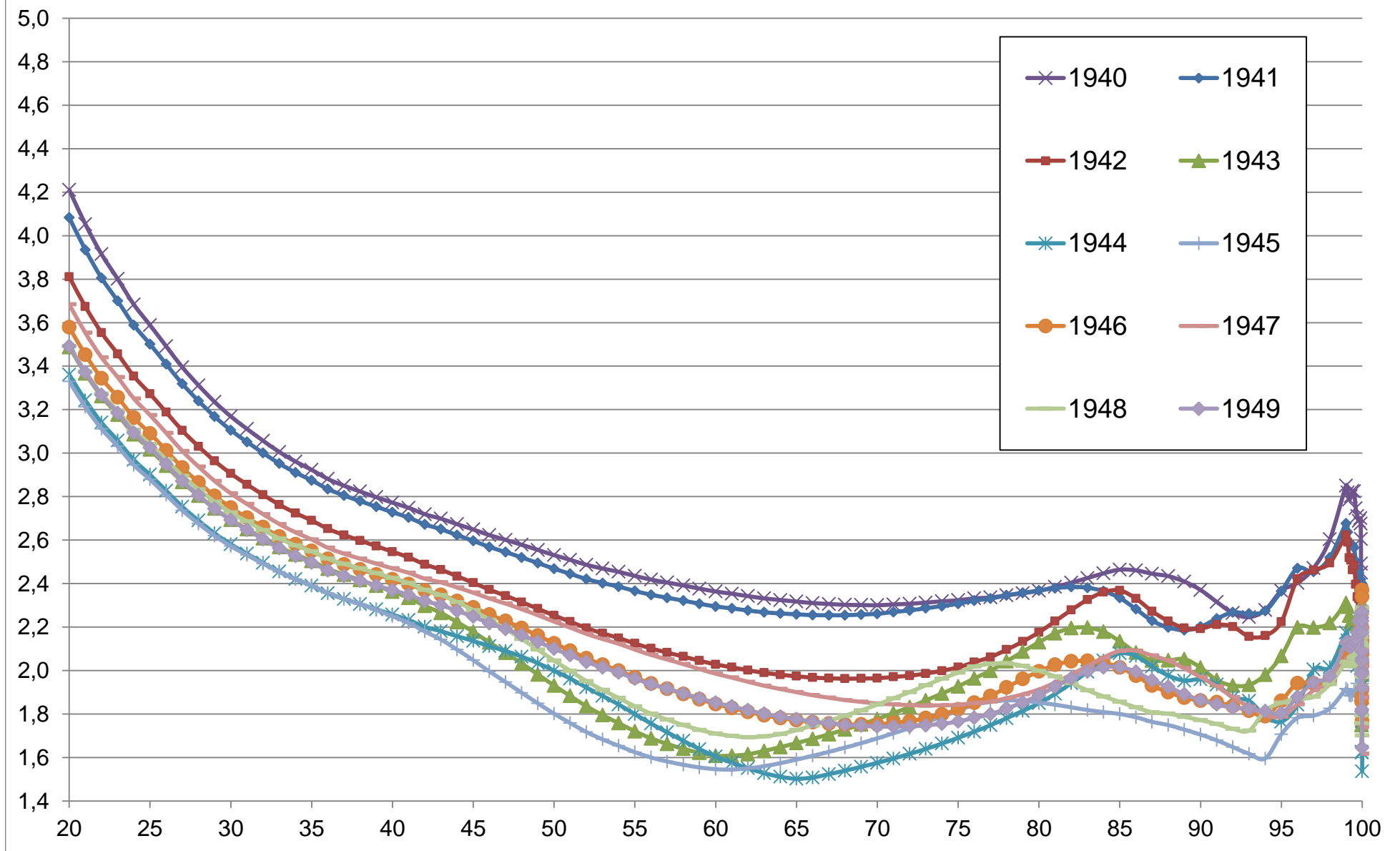
**Figure B43. Pareto curves:  $b(p)$  as a function of percentile  $p$**



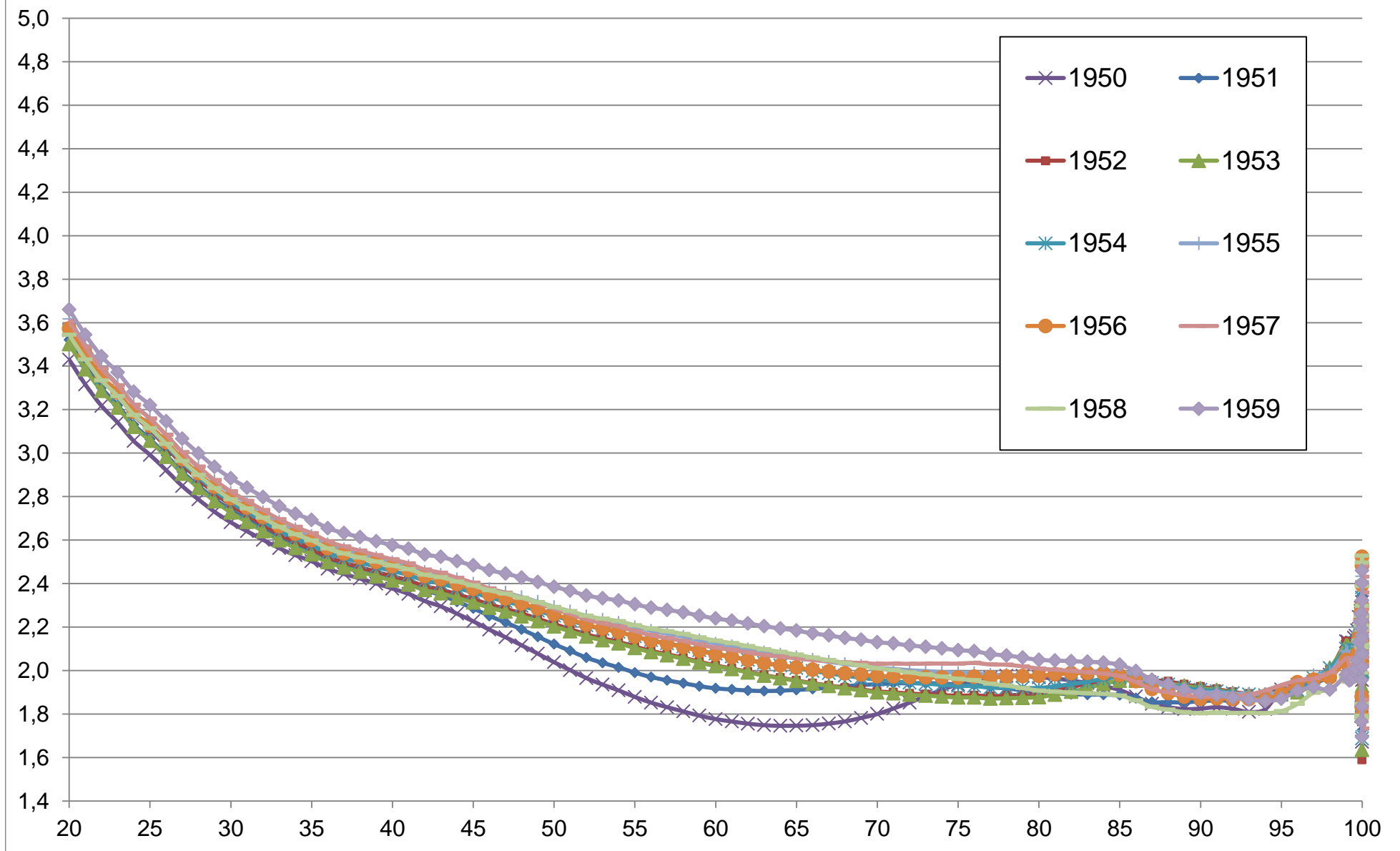
**Figure B44. Pareto curves:  $b(p)$  as a function of percentile  $p$**



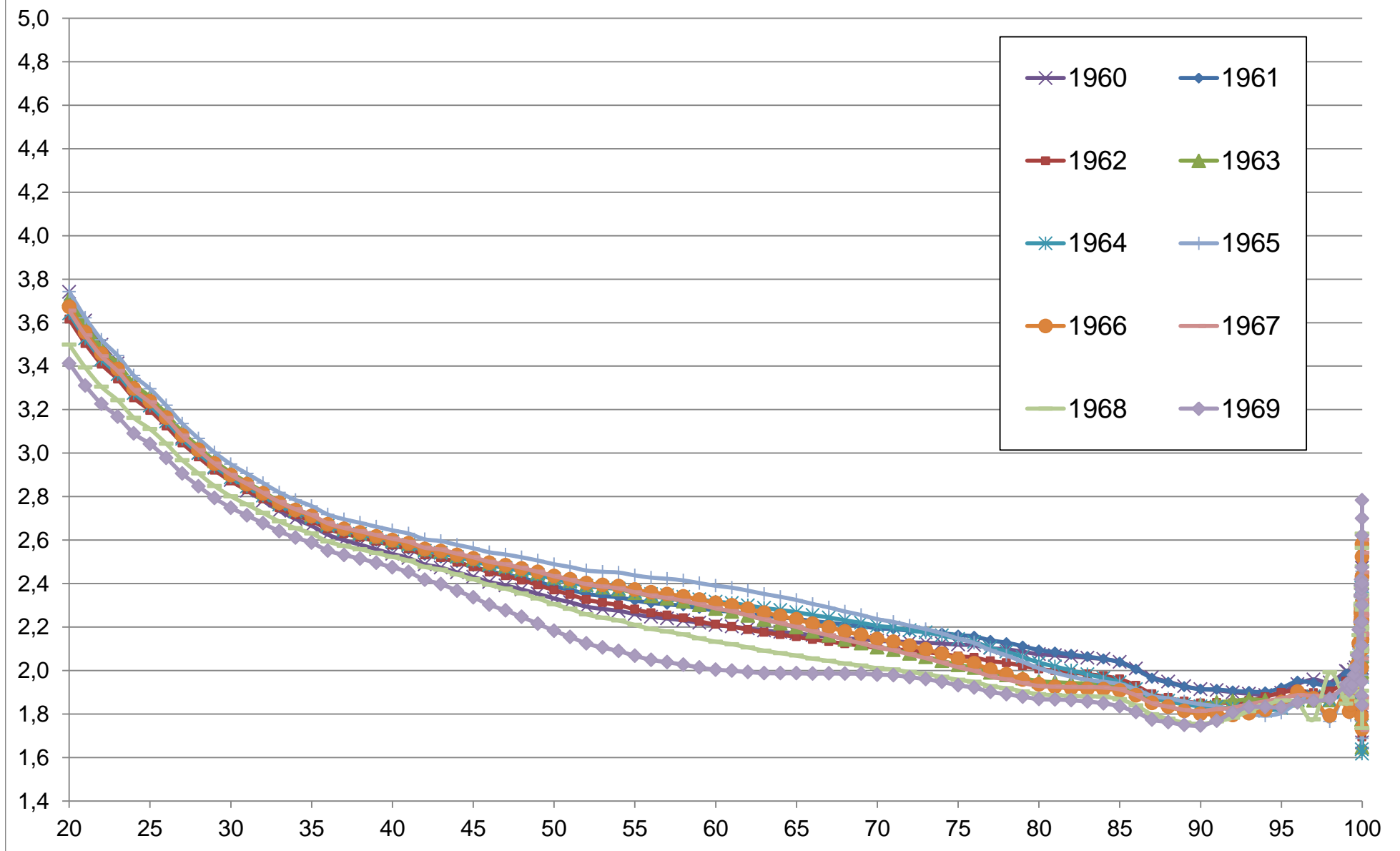
**Figure B45. Pareto curves:  $b(p)$  as a function of percentile  $p$**



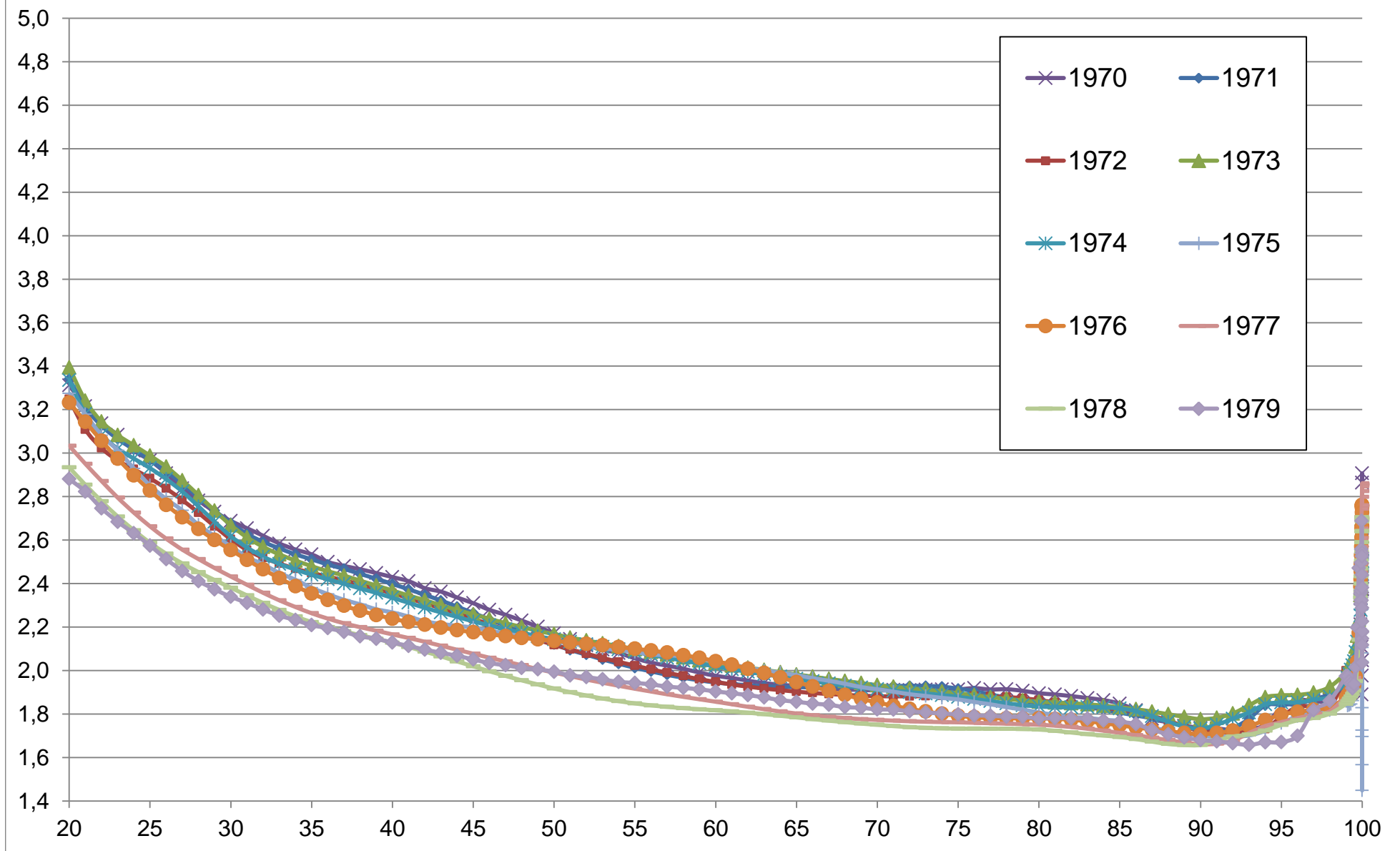
**Figure B46. Pareto curves:  $b(p)$  as a function of percentile  $p$**



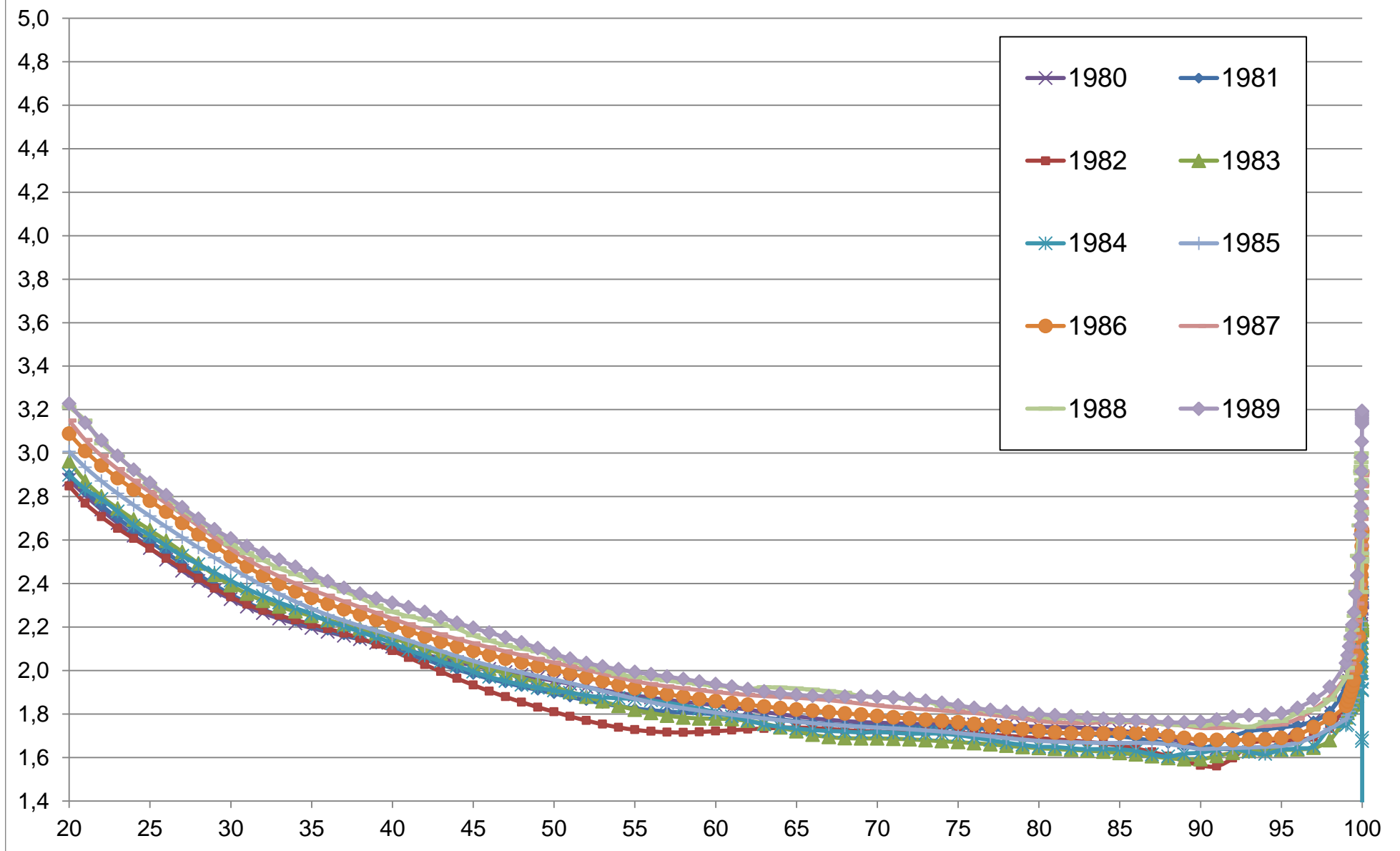
**Figure B47. Pareto curves:  $b(p)$  as a function of percentile  $p$**



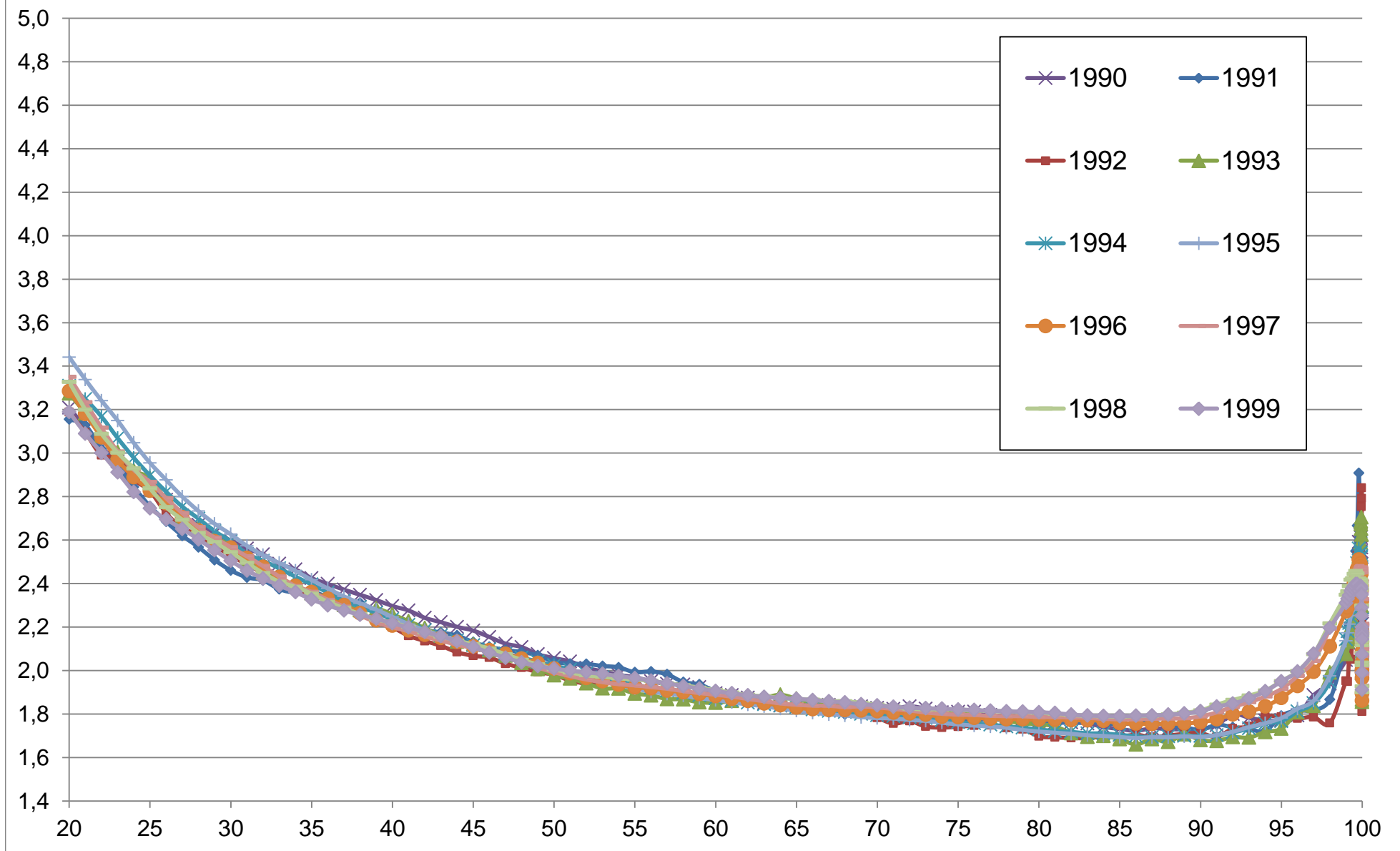
**Figure B48. Pareto curves:  $b(p)$  as a function of percentile  $p$**



**Figure B49. Pareto curves:  $b(p)$  as a function of percentile  $p$**

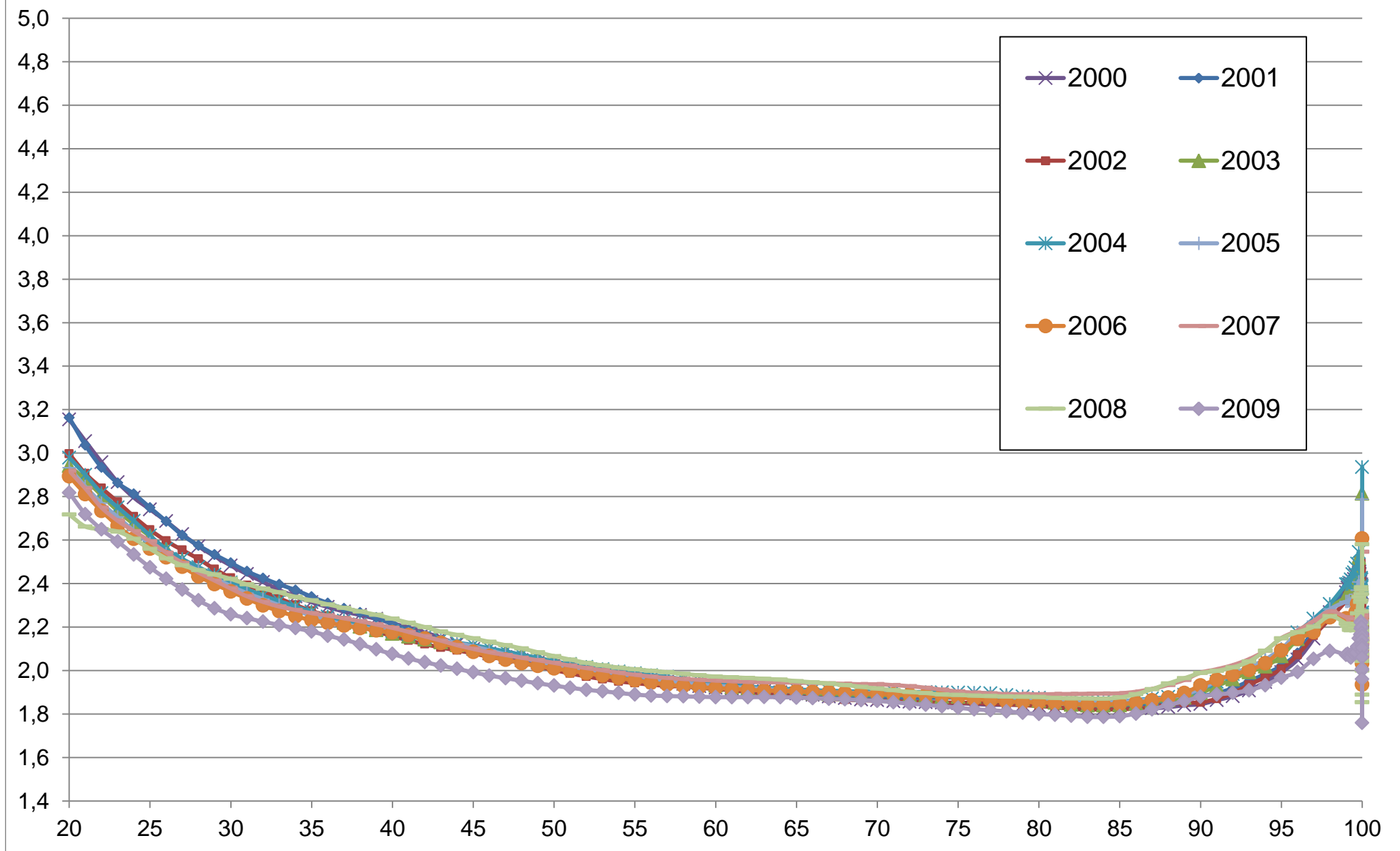


**Figure B50. Pareto curves:  $b(p)$  as a function of percentile  $p$**

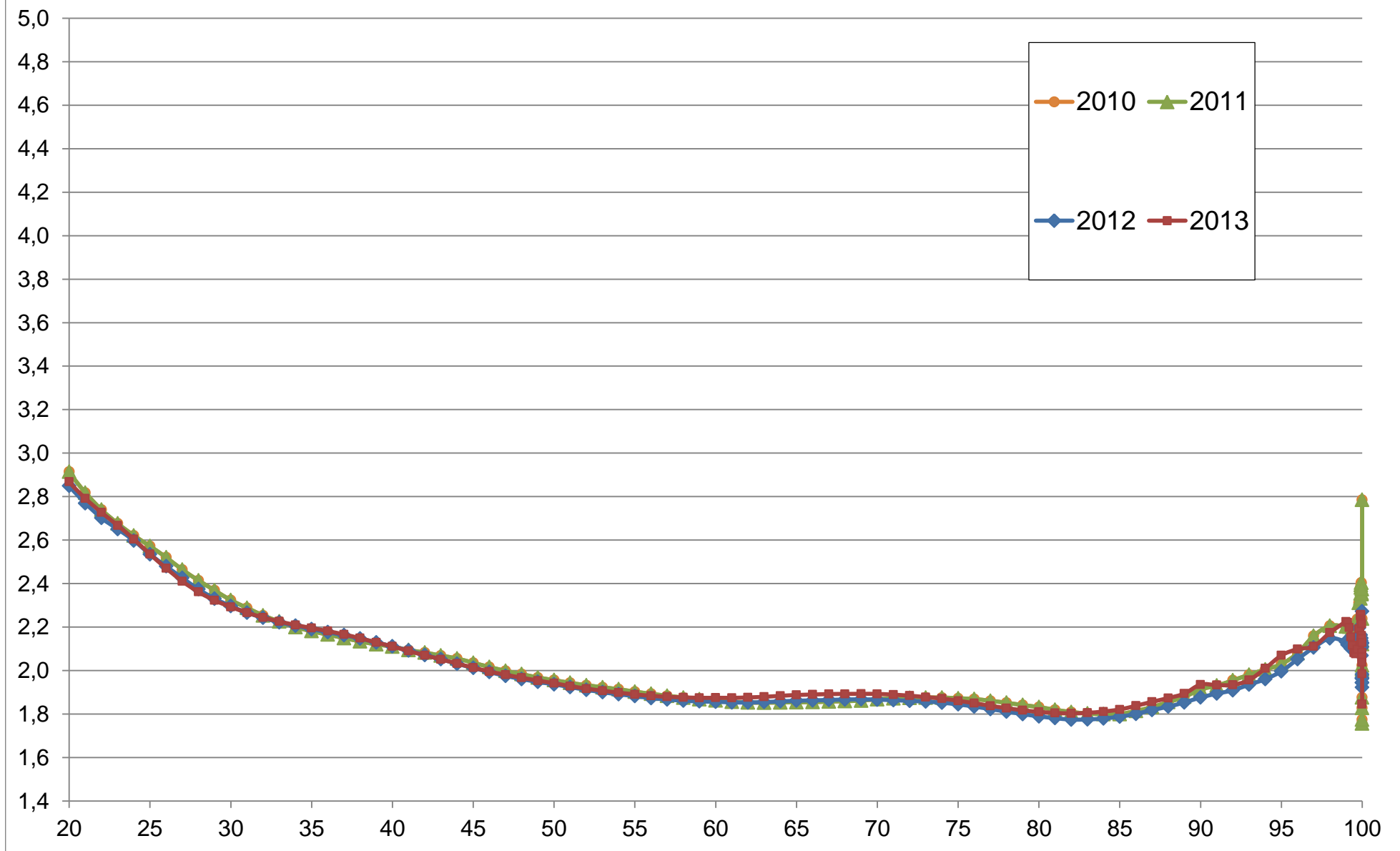




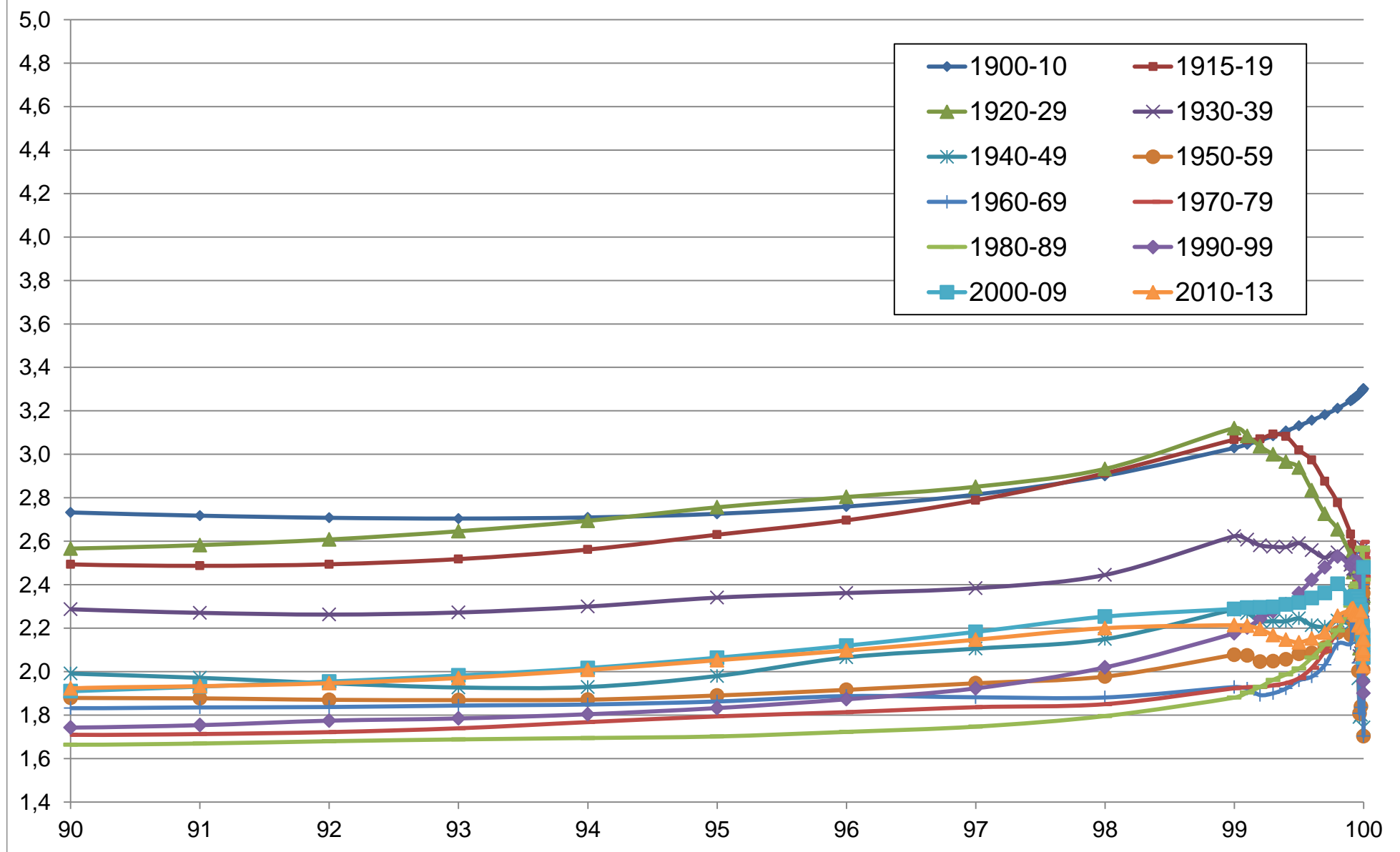
**Figure B51. Pareto curves:  $b(p)$  as a function of percentile  $p$**



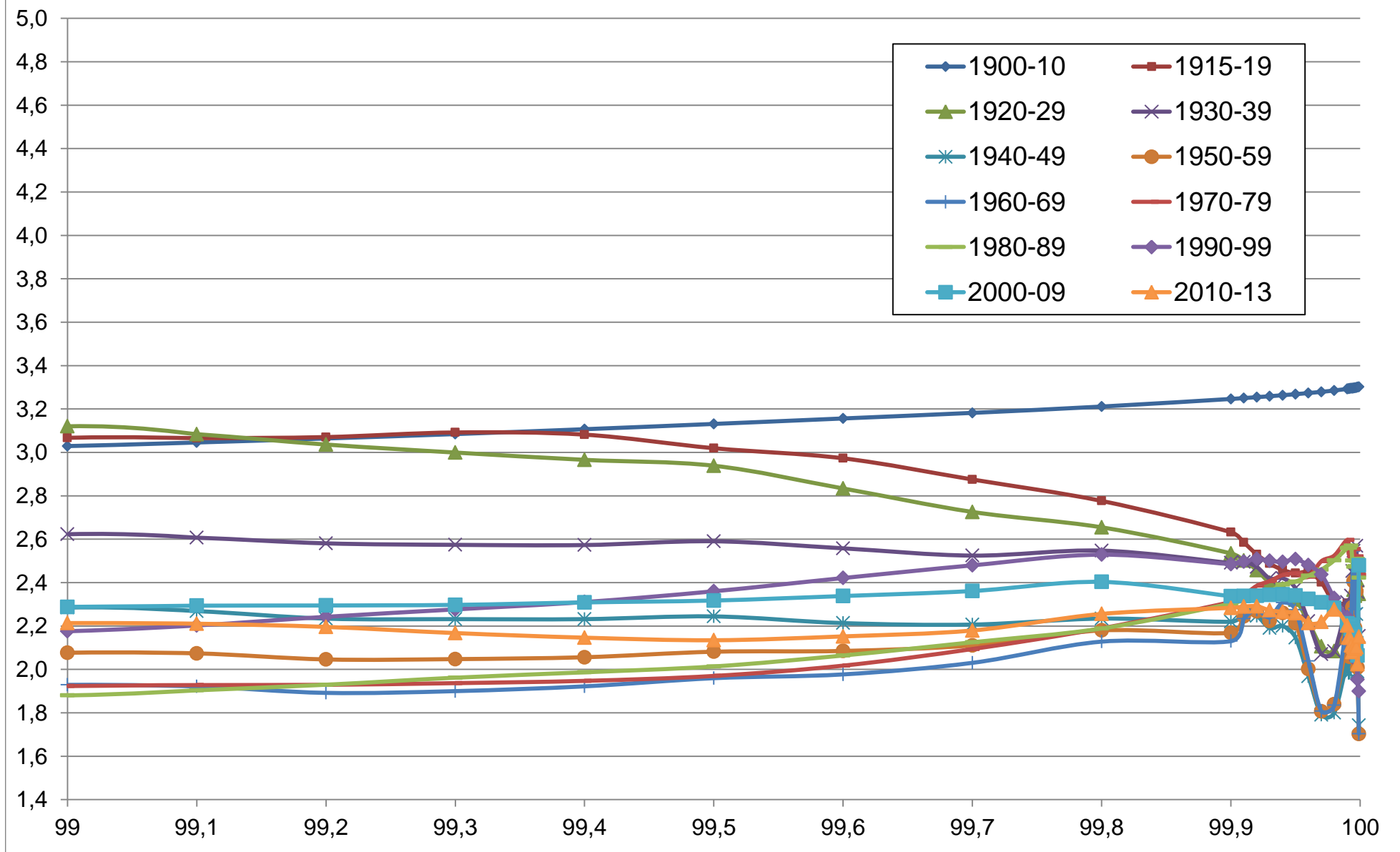
**Figure B52. Pareto curves:  $b(p)$  as a function of percentile  $p$**



**Figure B53. Pareto curves:  $b(p)$  as a function of percentile  $p$**



**Figure B54. Pareto curves:  $b(p)$  as a function of percentile  $p$**



**Figure B55. Pareto curves:  $b(p)$  as a function of percentile  $p$**

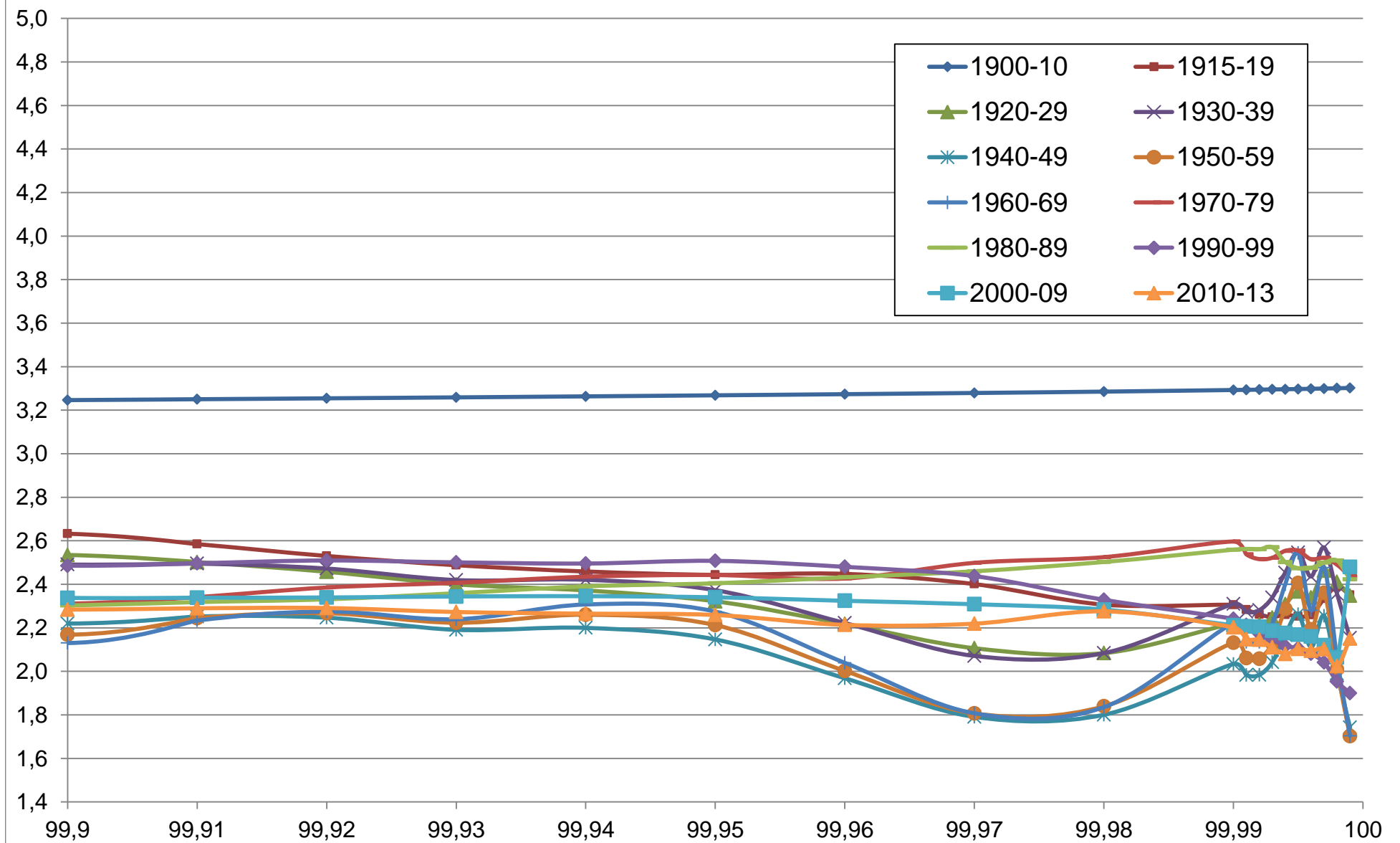


Figure B56. Inverted Pareto coefficients

