

Updates of a selection of figures from Elsby, Hobijn and Şahin (2010)

Mike Elsby

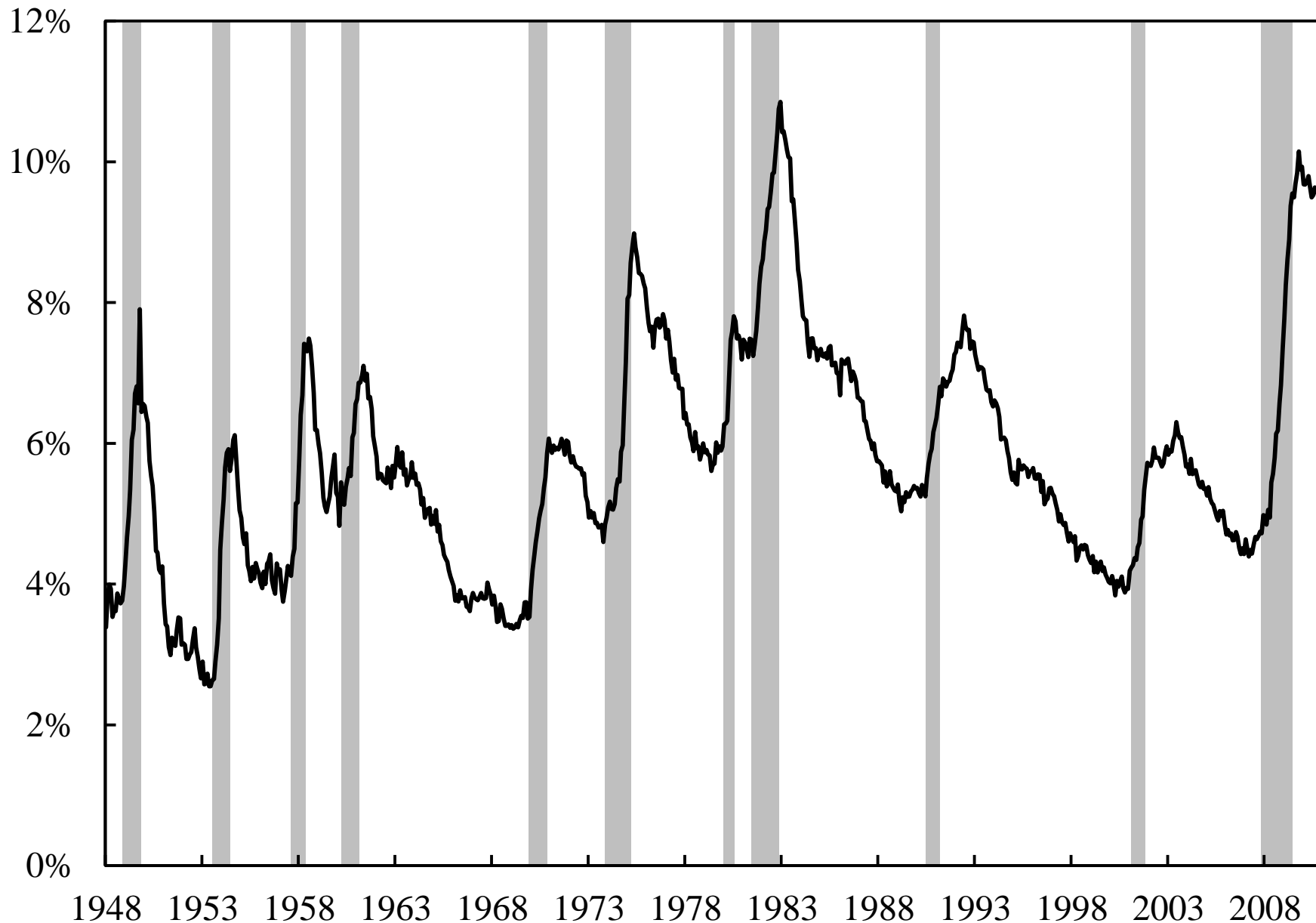
Bart Hobijn

Aysegul Şahin

March 2011

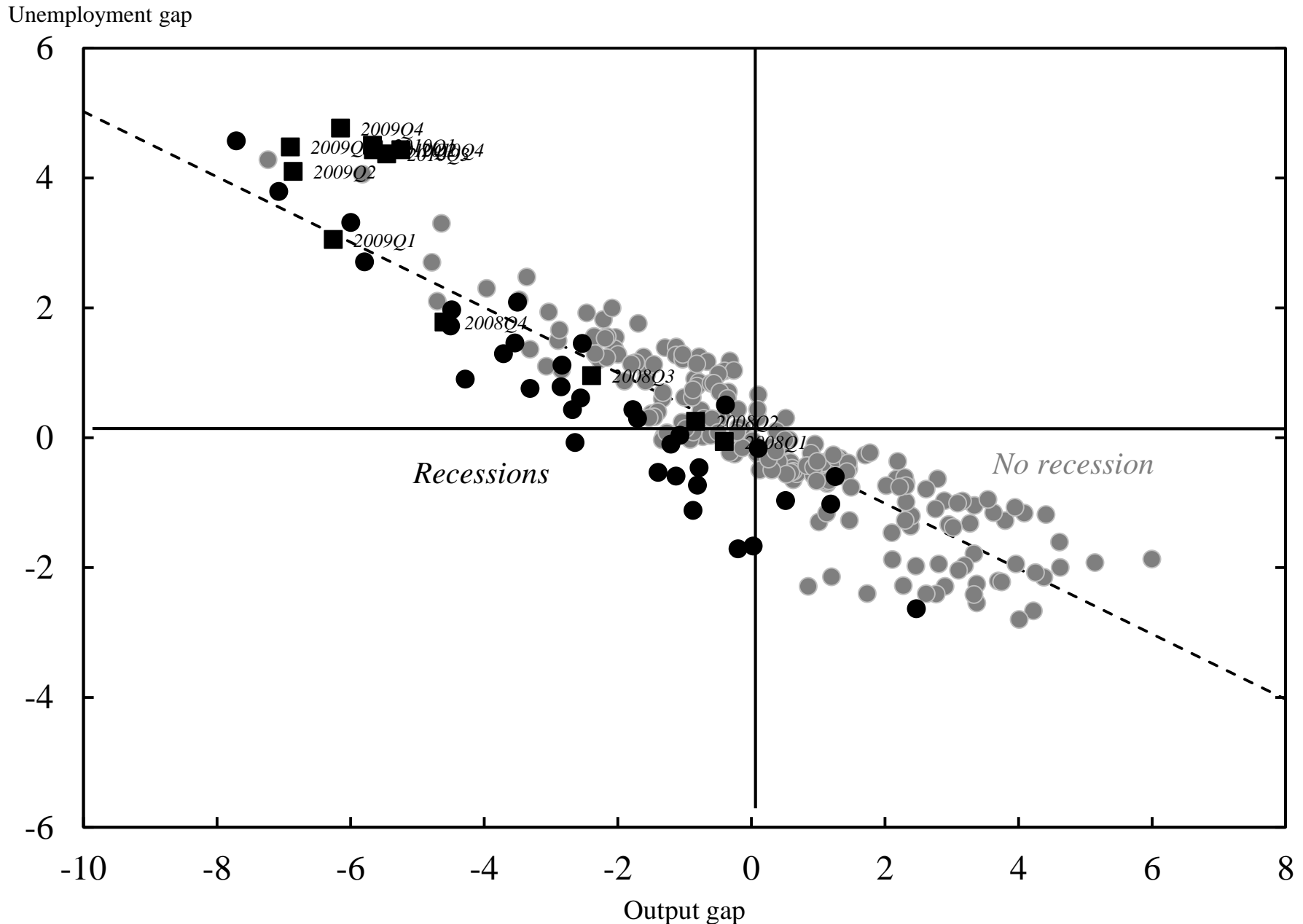
Figure 1. Unemployment Rate, 1948-Feb 2011

Fraction of labor force



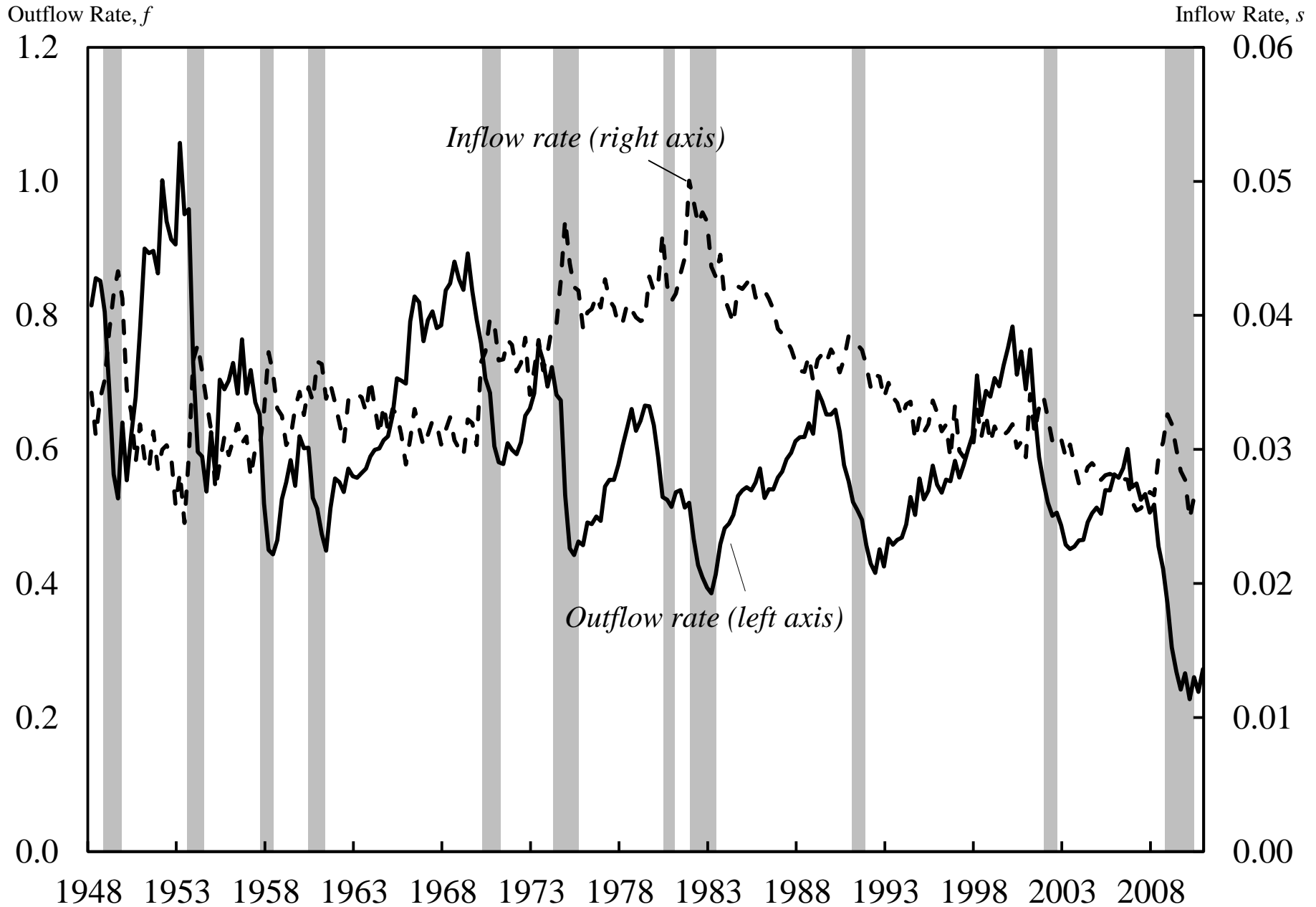
Source: Bureau of Labor Statistics. Seasonally adjusted monthly data

Figure 3. Okun's Law, 1949-2010 Q4



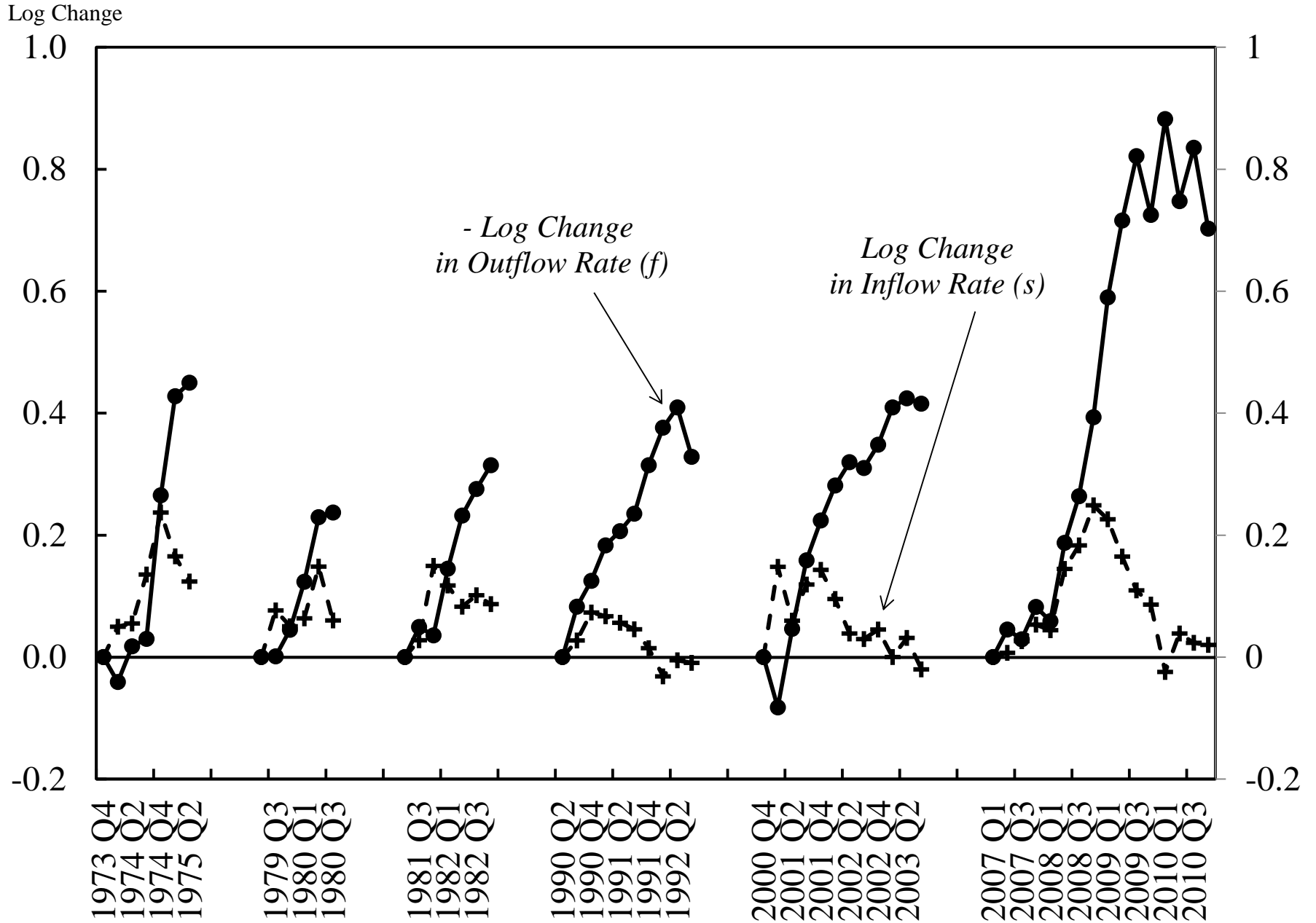
Source: Bureau of Economic Analysis, Bureau of Labor Statistics, and Congressional Budget Office

Figure 6. Unemployment Flows, 1948-2010 Q4



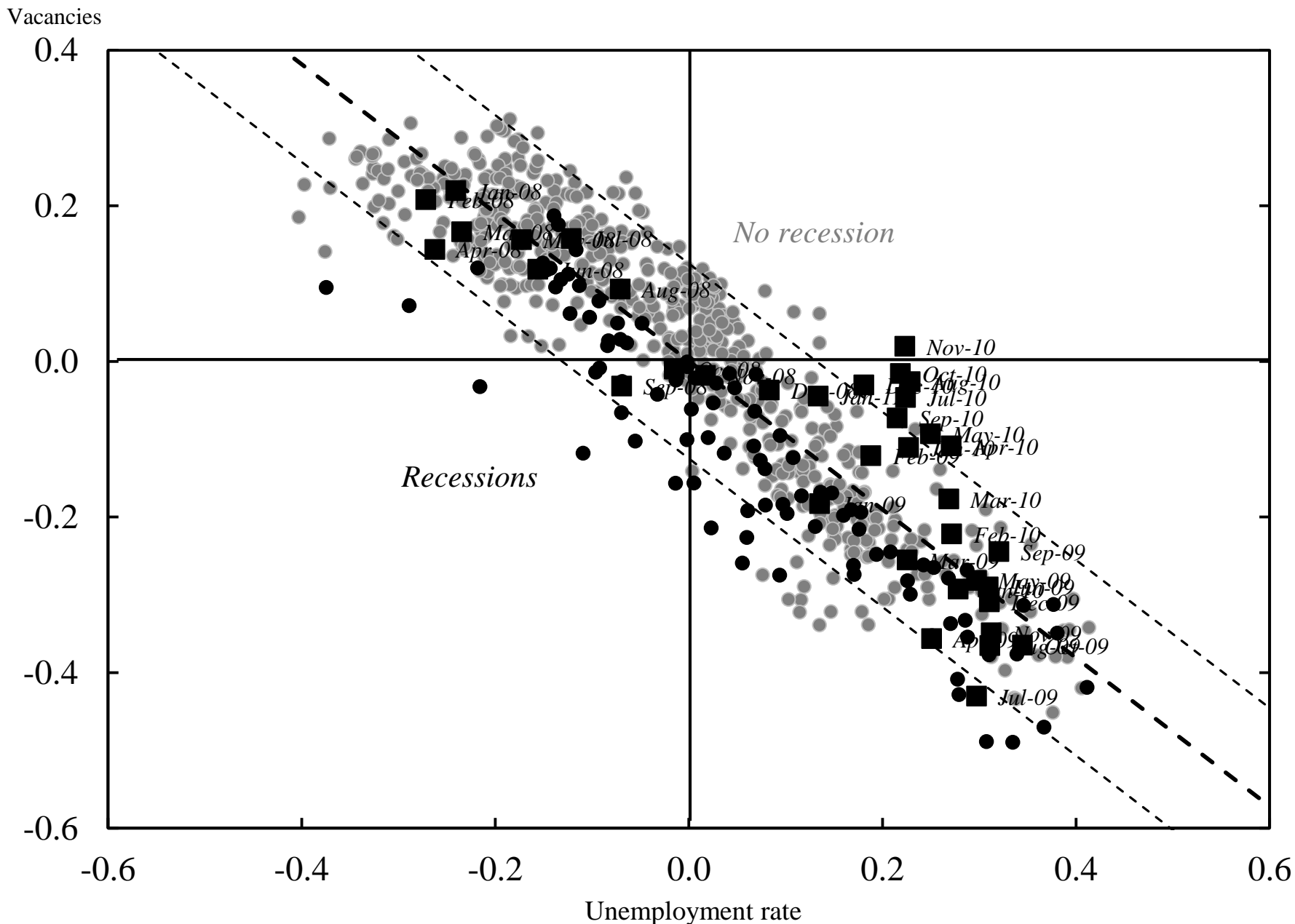
Source: Bureau of Labor Statistics and authors' calculations. Quarterly averages of monthly data.

Figure 7. Cumulative Changes in Flow Rates, 1973-2010 Q4



Source: Bureau of Labor Statistics and authors' calculations.

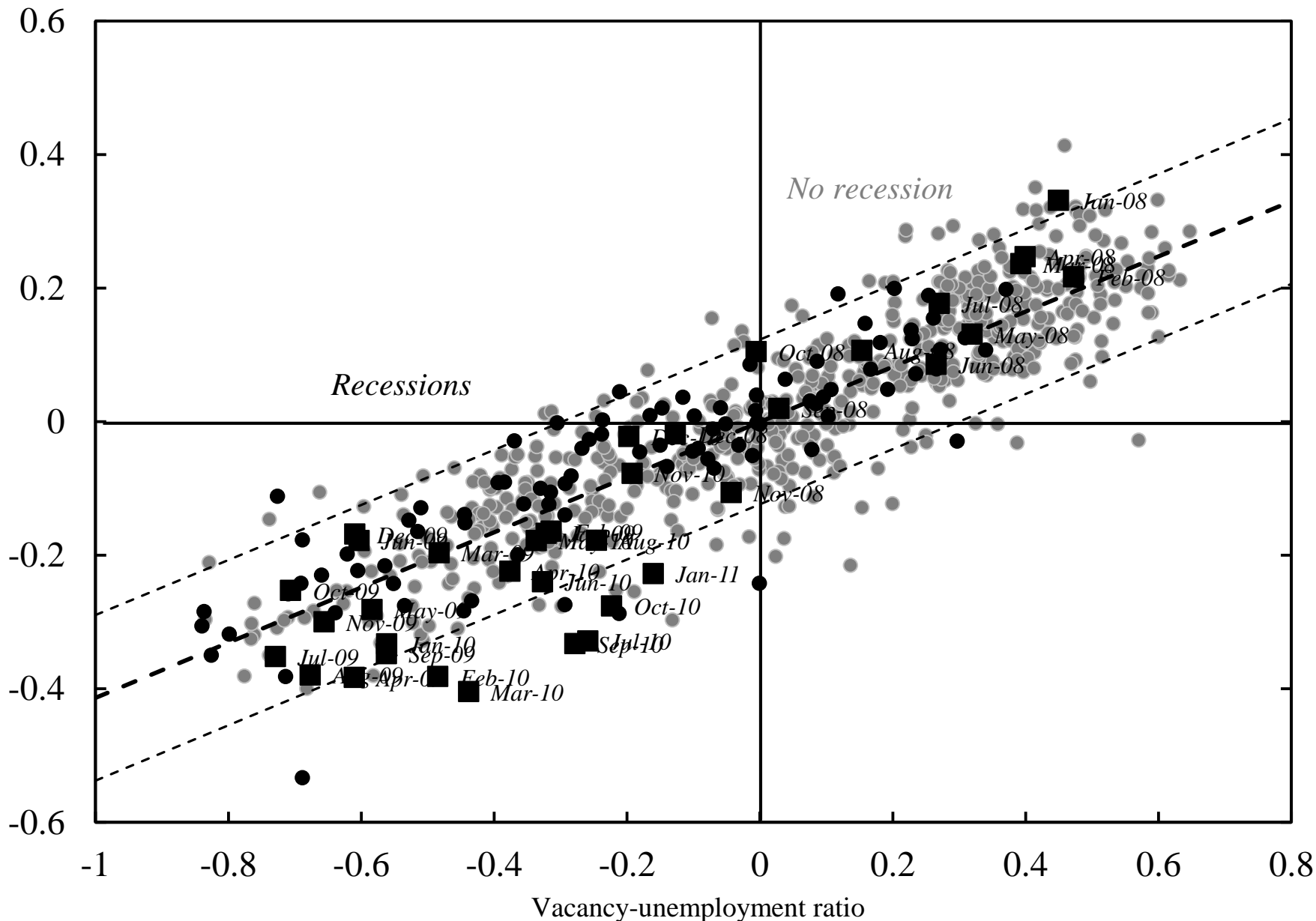
Figure 12. Beveridge Curve, 1951-Jan 2011



Source: Bureau of Labor Statistics, Barnichon (2009), and authors' calculations

Figure 13. Matching Function, 1951-Jan 2011

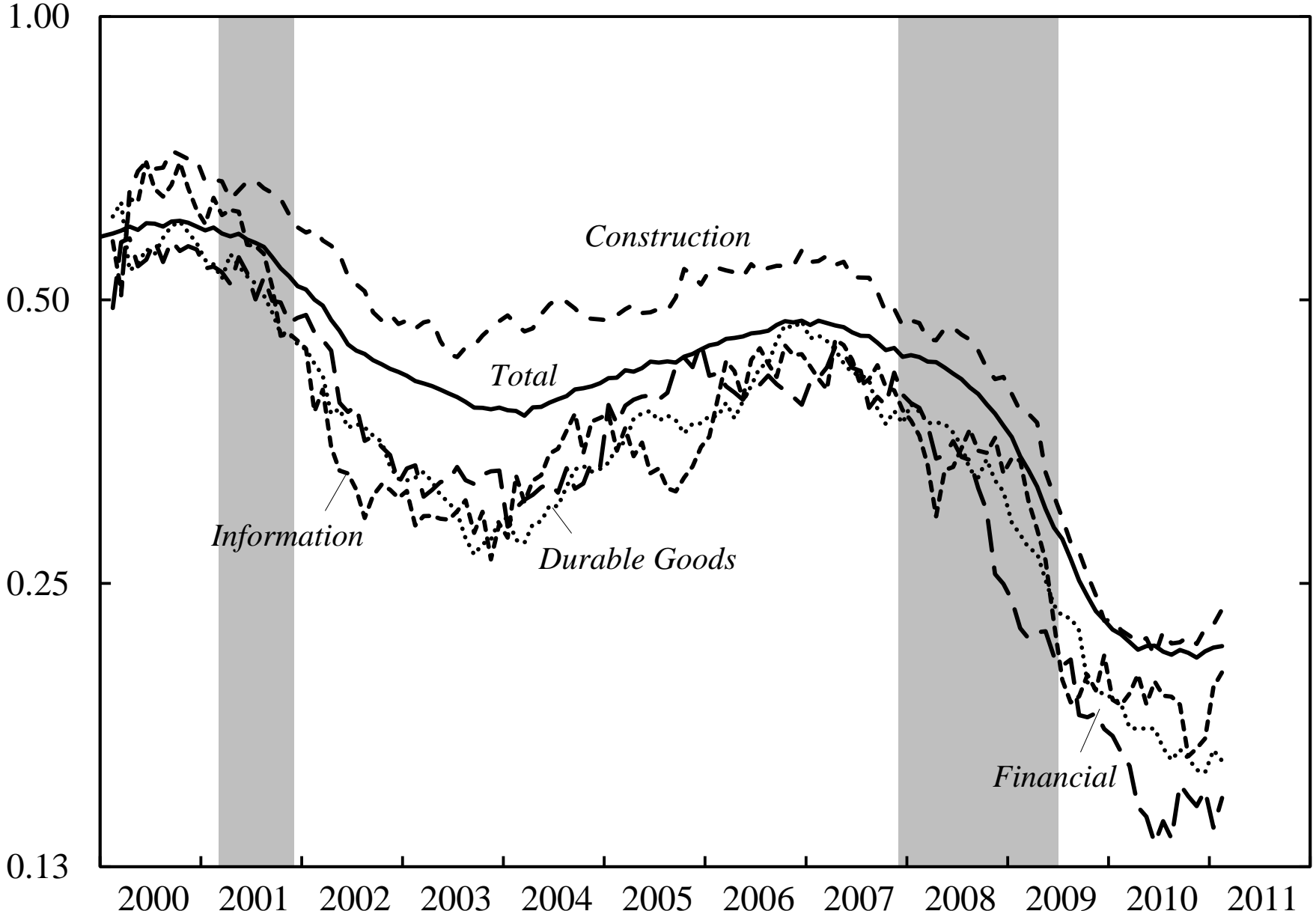
Outflow hazard rate



Source: Bureau of Labor Statistics, Barnichon (2009), and authors' calculations

Figure 14. Outflow Rates in Selected Industries, 2000-Feb 2011

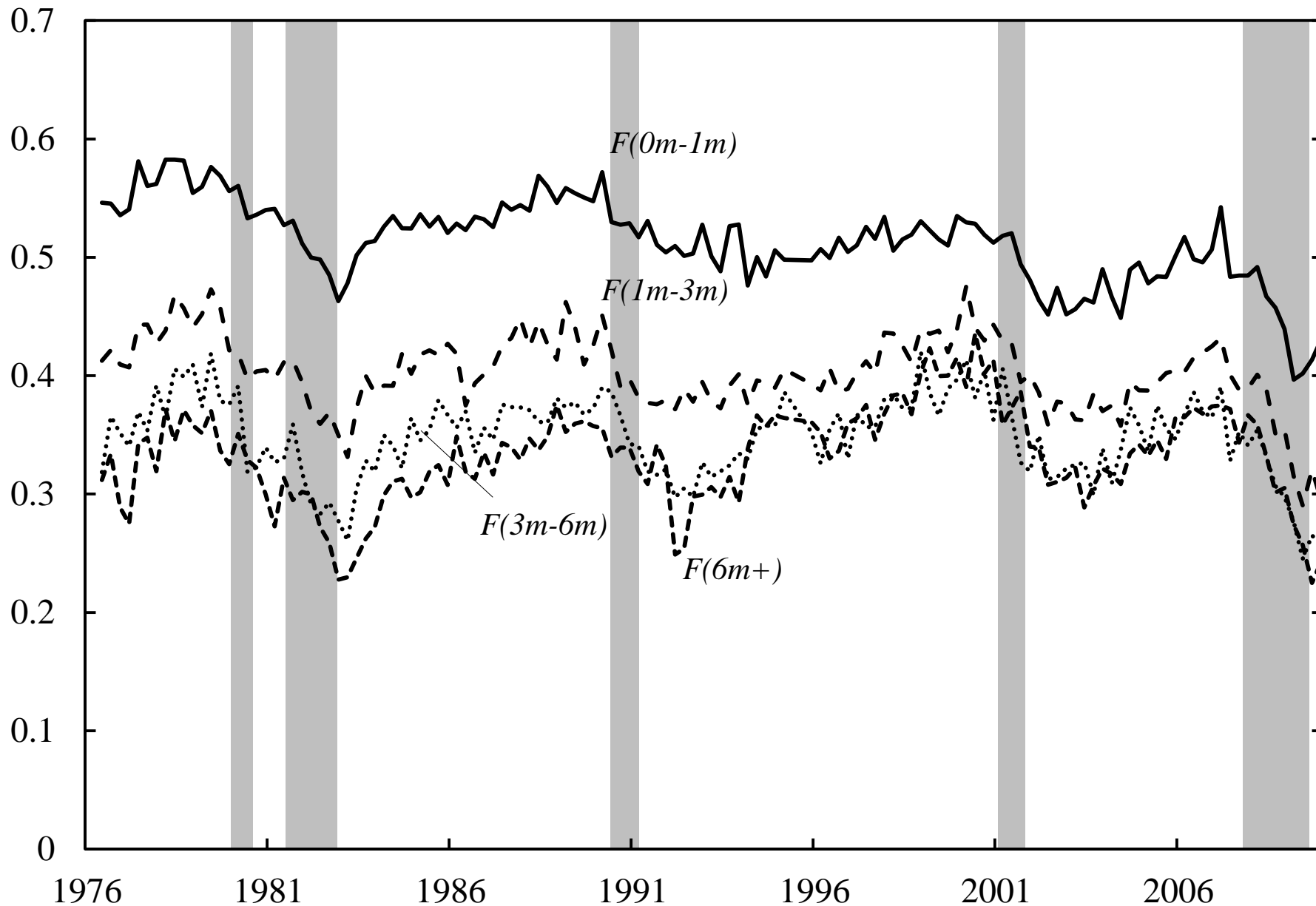
Hazard Rate (log scale)



Source: Bureau of Labor Statistics and authors' calculations, 12-month moving averages of non-seasonally adjusted data

Figure 15. Outflow probability by duration, 1976-May 2010

Fraction of unemployed



Source: Current Population Survey, authors' calculations