

Documentation for replication materials for "The Dynamics of Inequality" (2016) by Xavier Gabaix, Jean-Michel Lasry, Pierre-Louis Lions and Benjamin Moll

This archive contains the Matlab code that is necessary to reproduce all the figures in the paper.

These Matlab codes are in the subfolder **make_figures_matlab** and they produce the figures in the subfolder **figures**.

Some of the figures require data input. All data input is in the subfolder **data_input**. The sources for these files are as follows (more detail in the paper):

World Wealth and Income Database <http://www.wid.world/>:
T2012IncomeExclGainTop1.txt, T2012IncomeExclGainTop01.txt, T2012IncomeExclGainTop10.txt, T2012WageTop1.txt, T2012WageTop01.txt, T2012WageTop10.txt. The files T2012XIncome.txt and T2012XWage.txt contain only the corresponding years.

Saez and Zucman (2016) <http://gabriel-zucman.eu/files/SaezZucman2014MainData.xlsx> and Wolff (1987, Table 3):
WealthTop1_SCF_Wolff.txt, WealthTop01_SCF_Wolff.txt, WealthTop10_SCF_Wolff.txt, WealthTop1_SZ.txt, WealthTop01_SZ.txt and WealthTop10_SZ.txt.
XWealth_SCF_Wolff.txt and XWealth_SZ.txt are again simply the corresponding years.

Piketty and Zucman (2014a) <http://gabriel-zucman.eu/capitalisback/>
Piketty_Zucman_USA_countryfile.xls

Auerbach and Hassett (2015), private communication
Auerbach_Hassett_Tax_data.xls