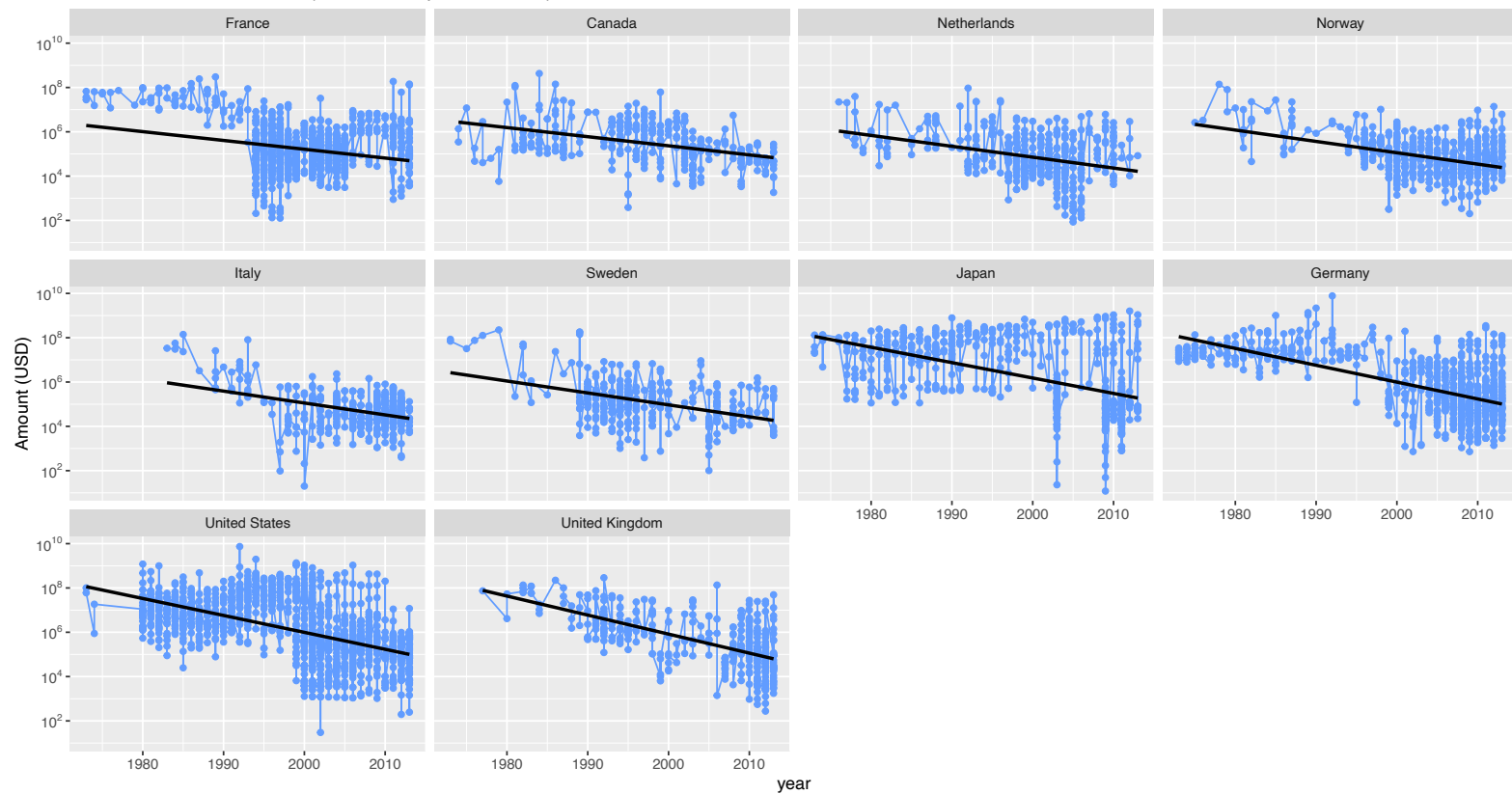


Countries that are donors (without reception records)



Countries that are recipients (without donation records)



The figure shows the change in donation and reception throughout the time. The upper panel includes the countries that have only donation records and have no reception records in the dataset, and the lower panel includes the countries with only reception records without donation records. The y-axis shows the amount in USD (log-transformed), and the x-axis shows the year. Each dot represents one record of donation or reception. The solid black lines are the linear regressions estimated with OLS with the formula $amount = slope * year + intercept$. The countries are ordered by the value of the slope, so countries that have larger change in donation/reception throughout the time are ordered first. As shown by the figure, a) all countries either only donate or only receive, and b) the amount of reception and donation drops throughout the time. If one wants to find anomalies (e.g., valleys or peaks), one can compare measure the distance between the dot and the regression line. For example, in the plot for Saudi Arabia, there is a peak around year 2000.