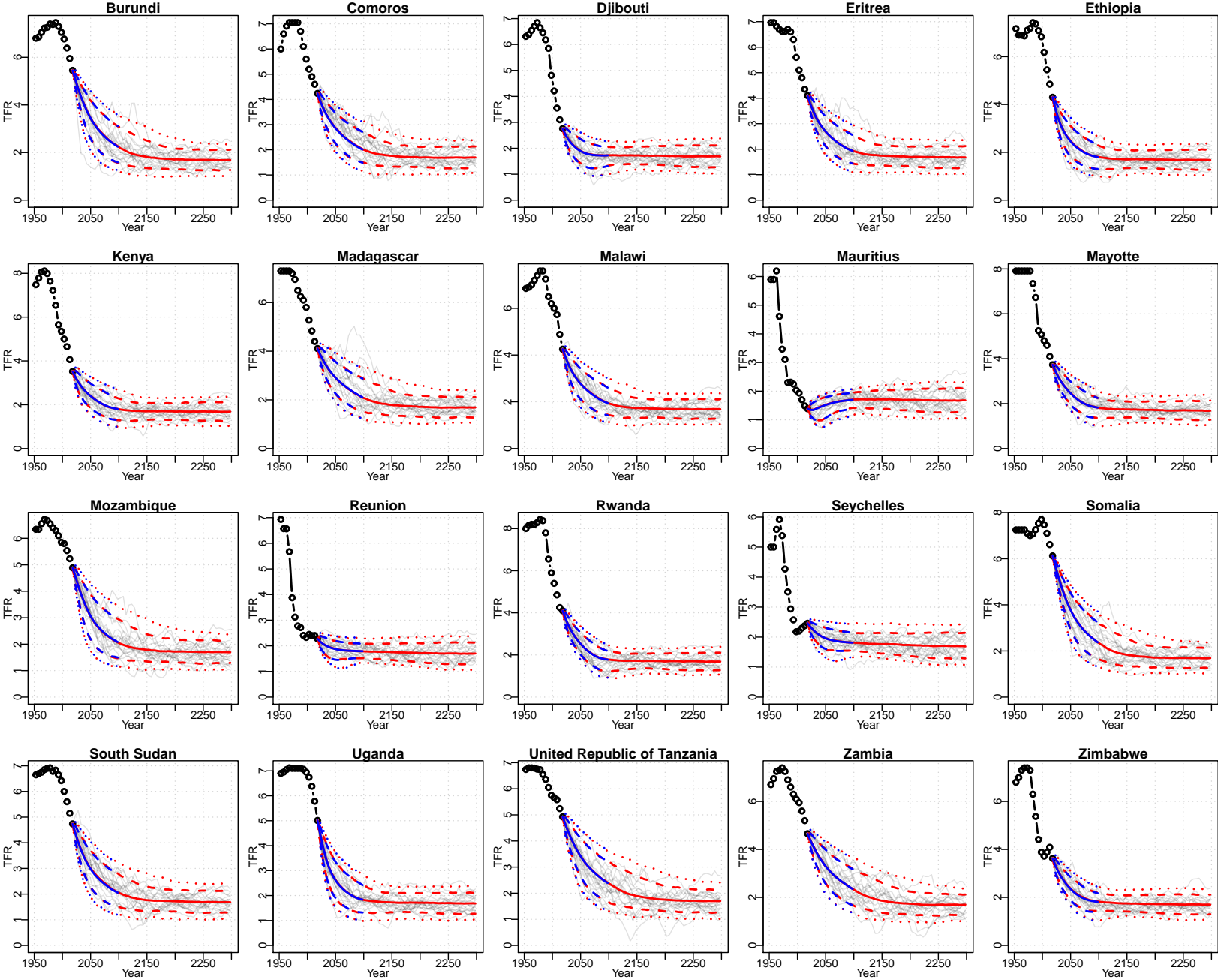


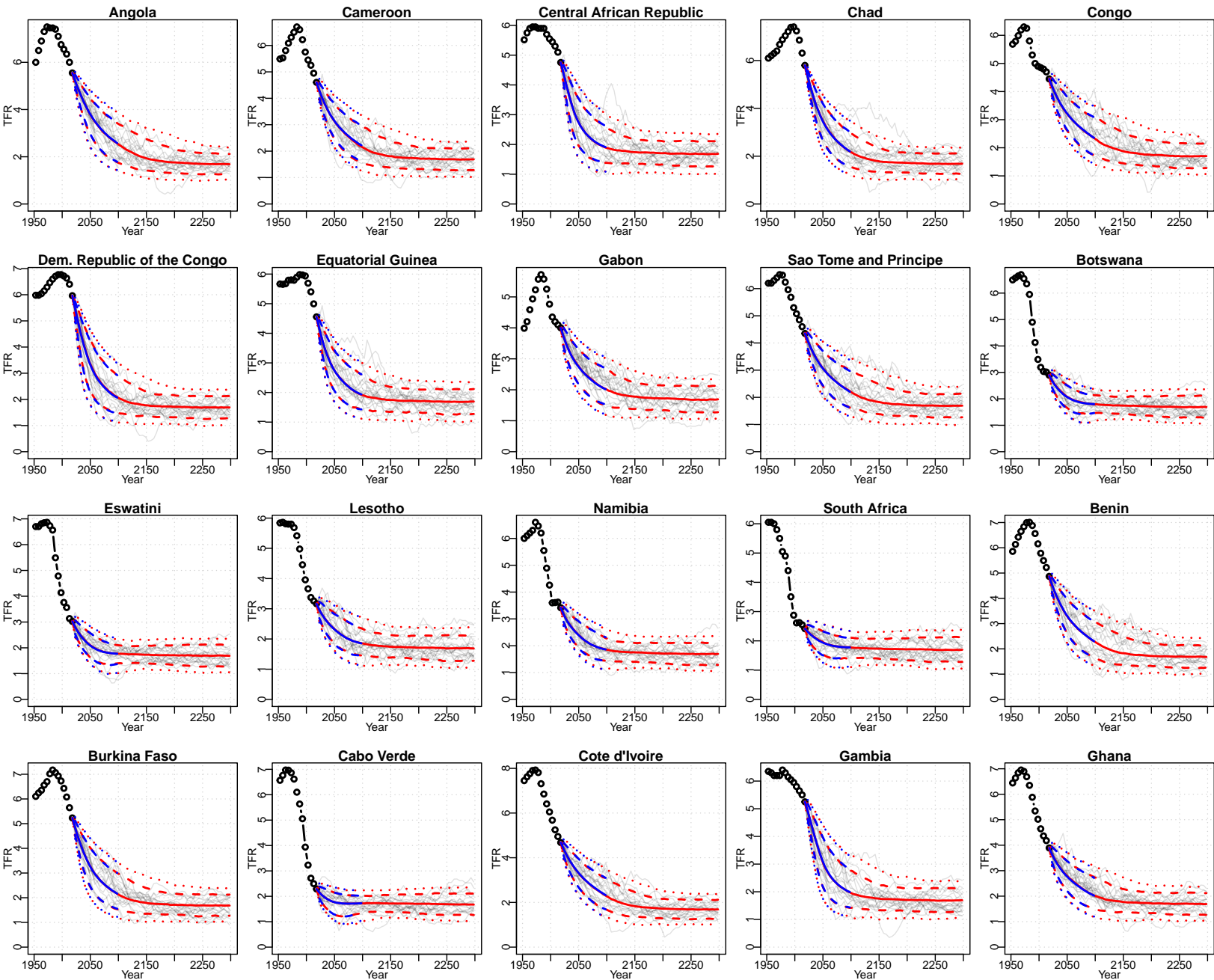
Supplementary Materials for “Probabilistic Population Forecasting: Short to Very Long-Term”

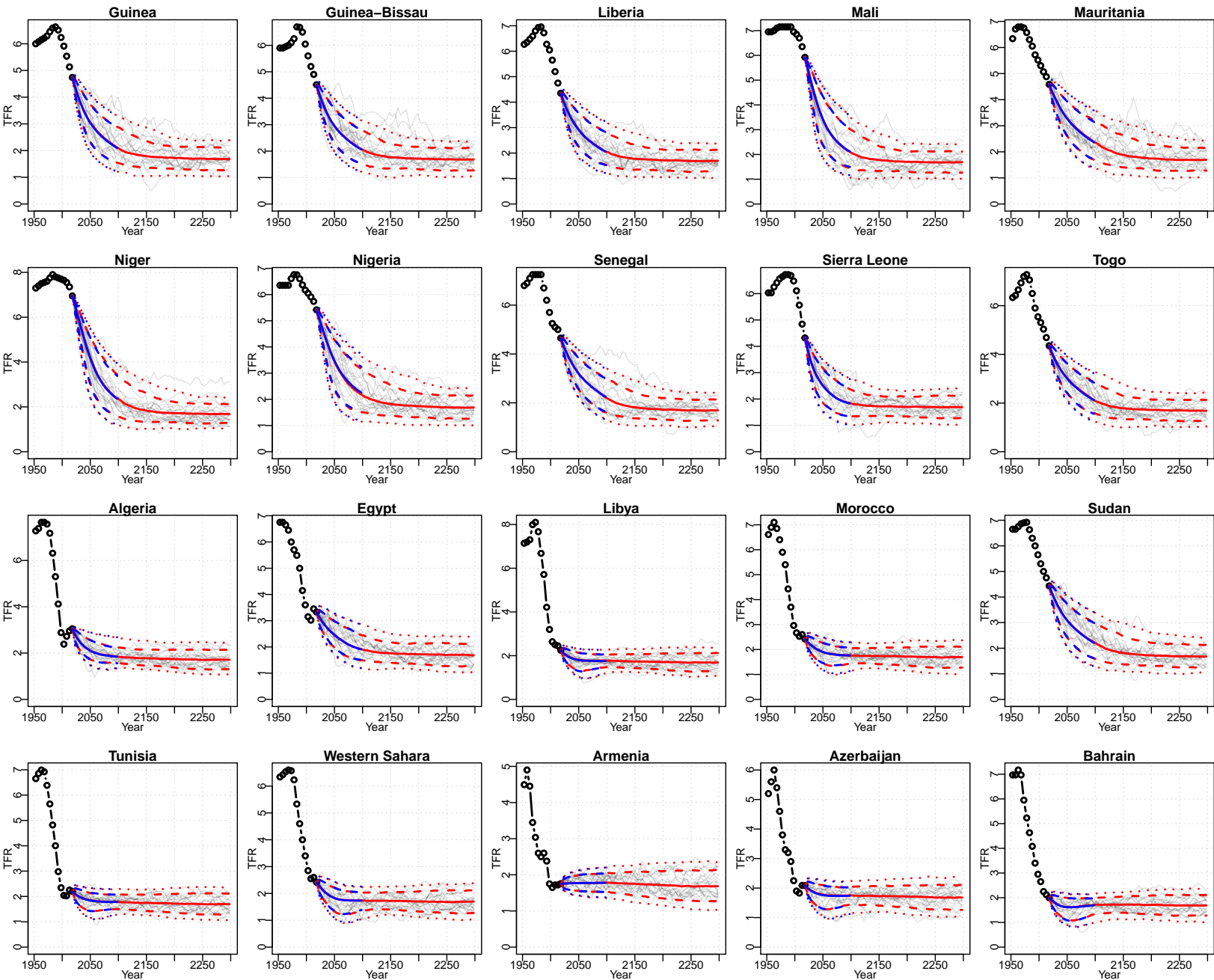
16 March, 2021

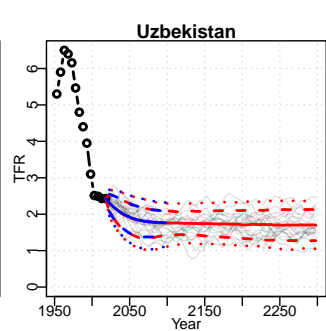
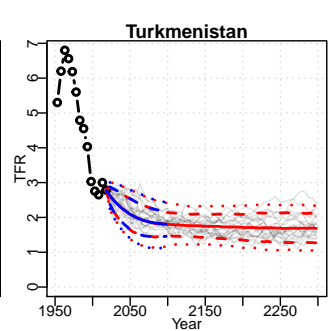
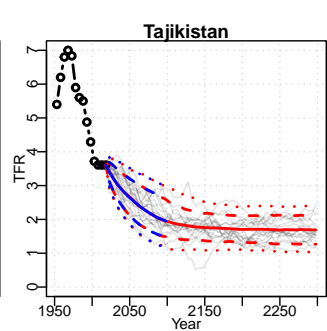
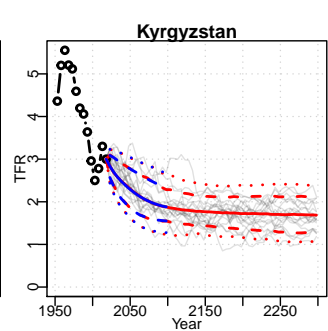
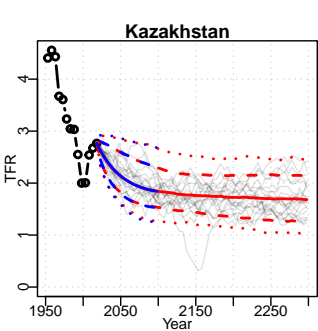
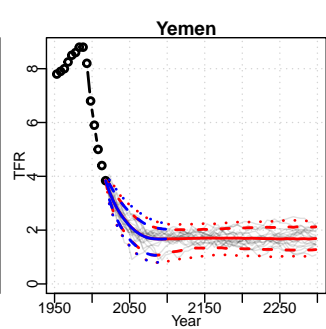
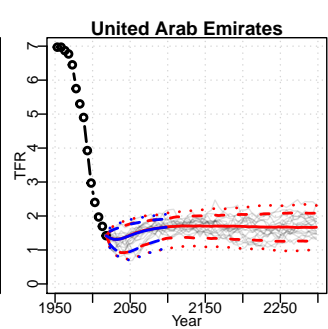
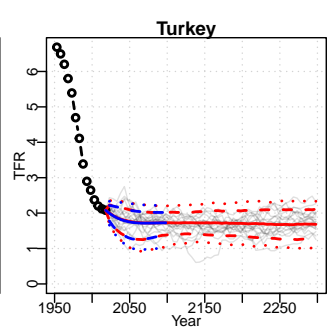
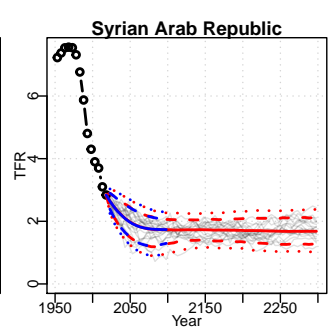
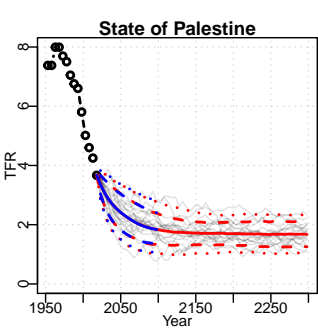
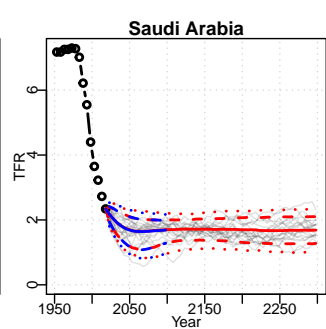
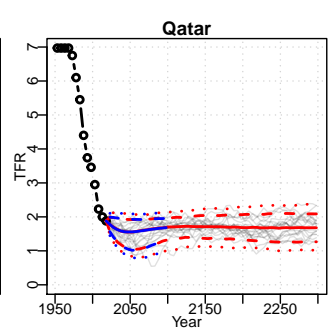
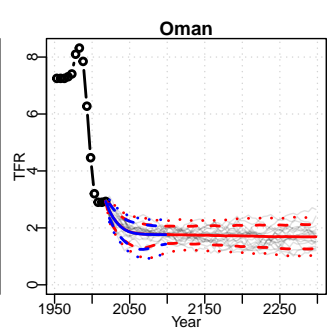
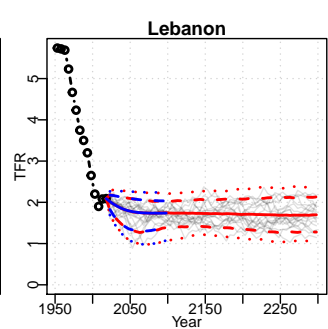
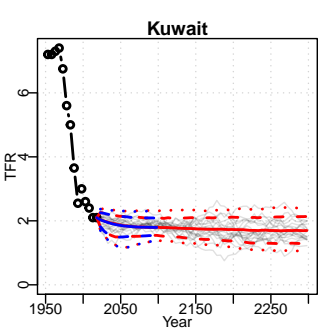
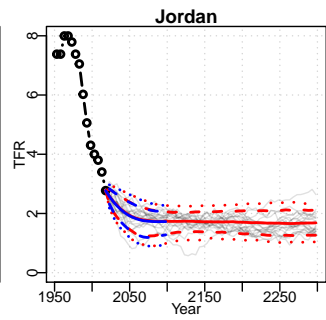
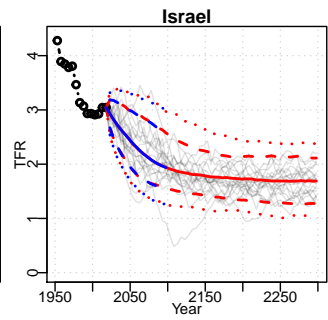
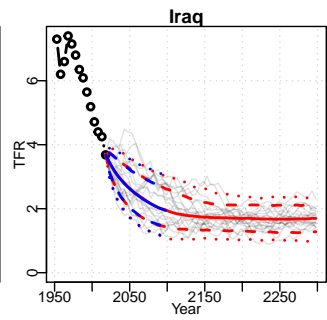
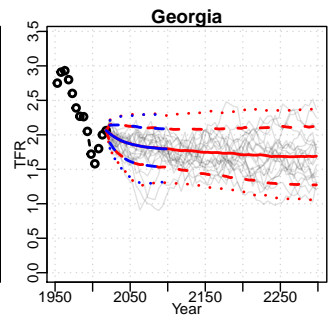
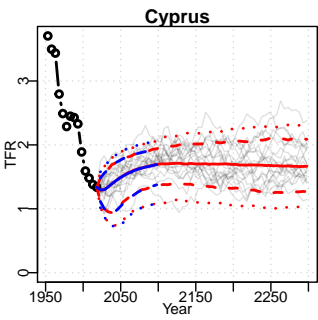
A Total fertility rates for all countries

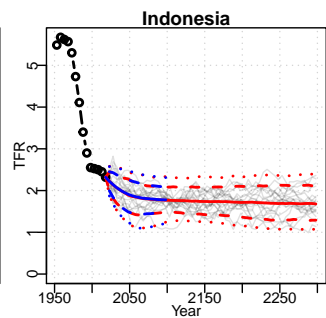
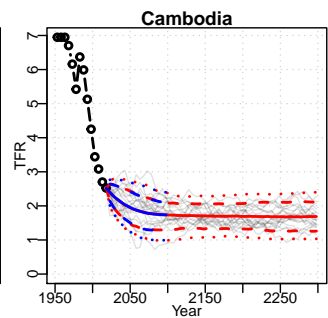
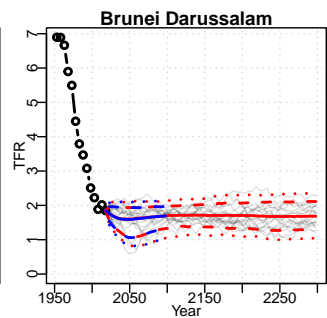
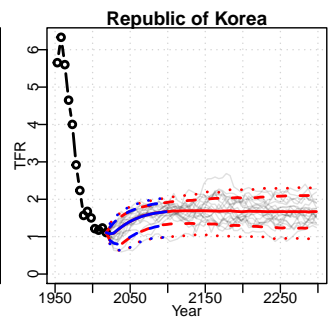
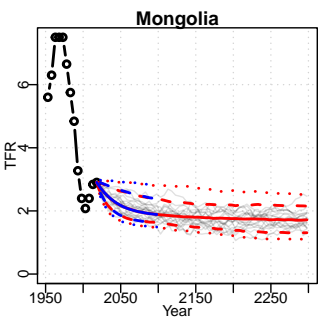
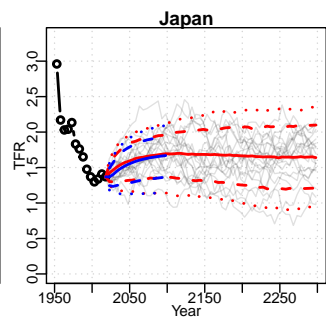
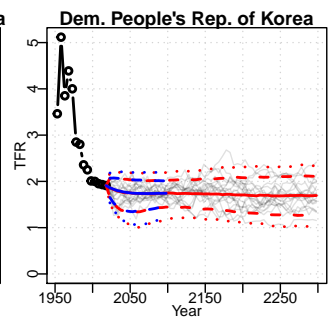
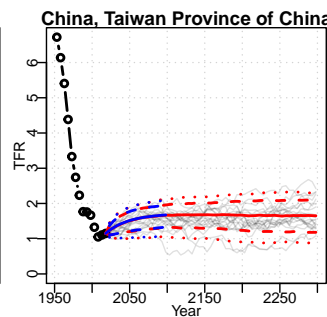
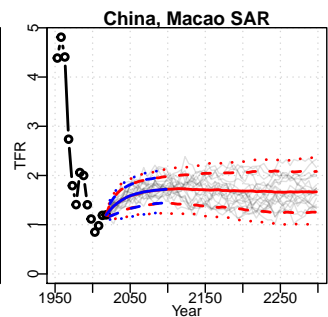
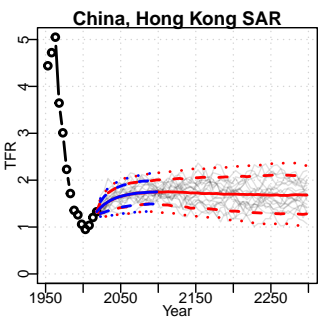
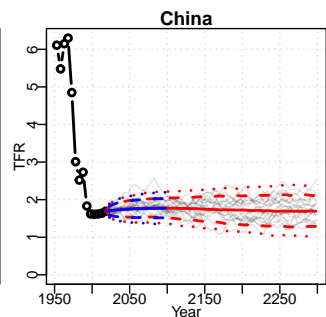
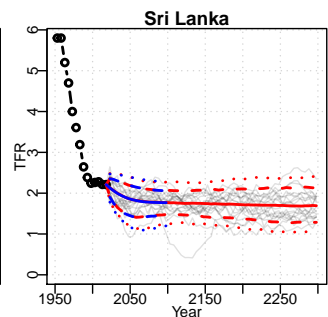
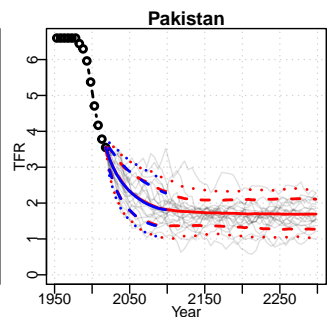
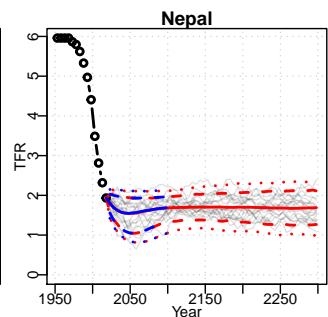
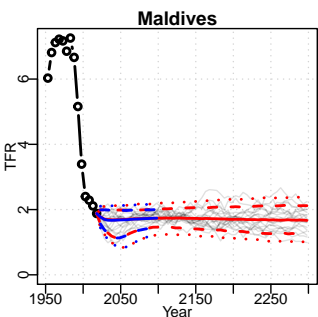
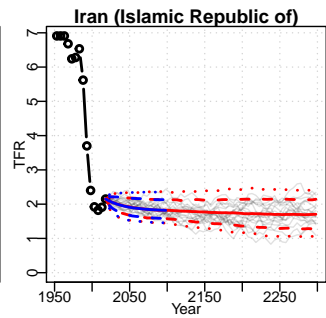
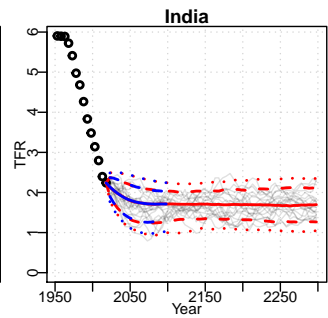
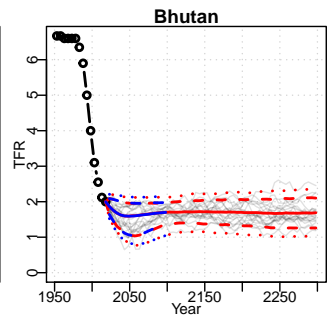
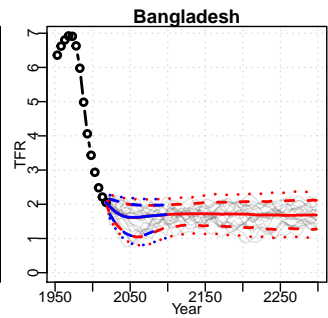
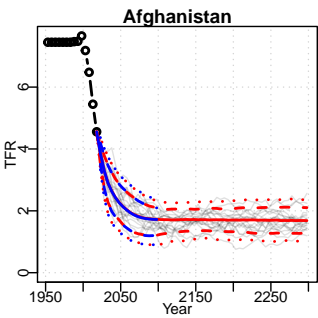
Red: long-term projections Blue: WPP 2019 PI: Solid - median Dashed - 80% Dotted - 95%

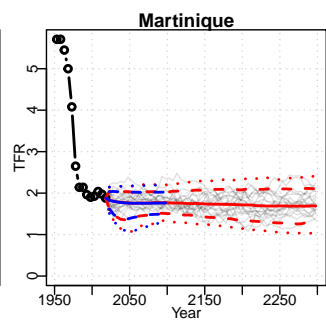
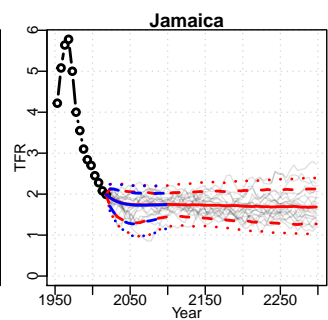
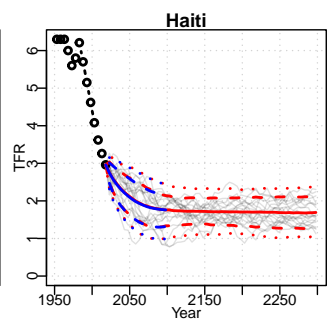
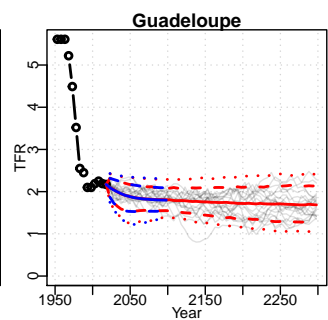
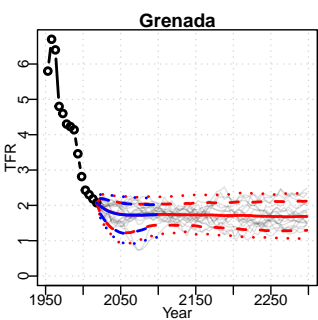
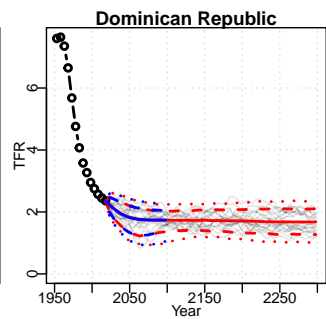
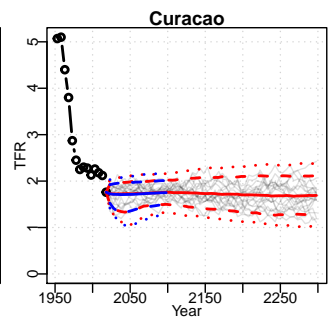
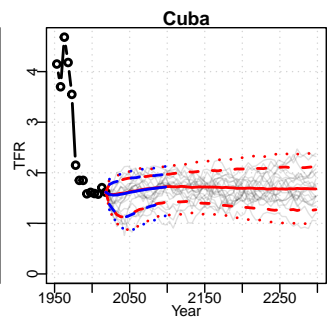
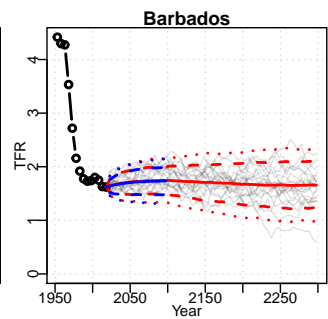
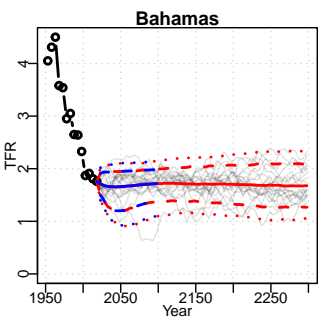
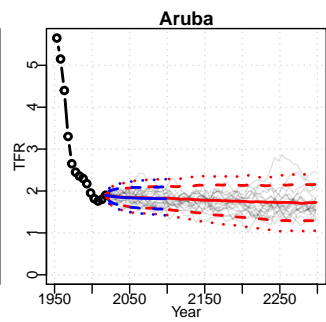
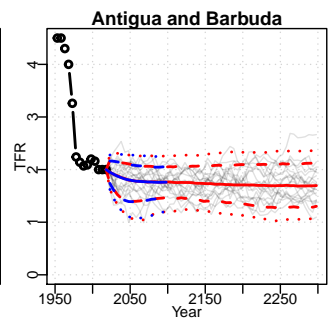
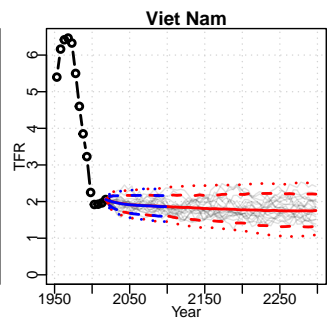
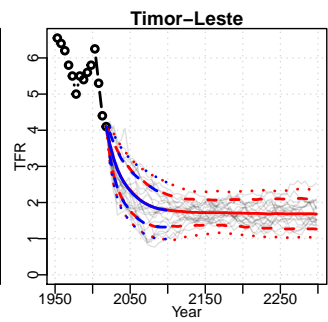
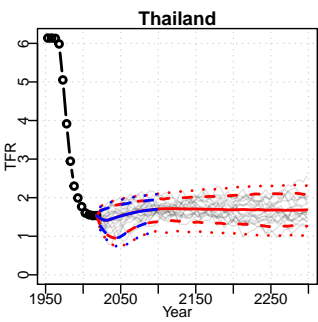
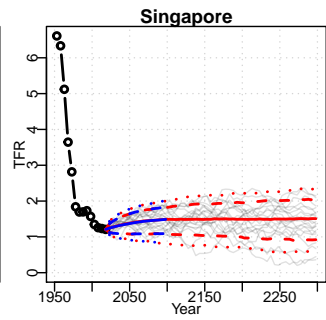
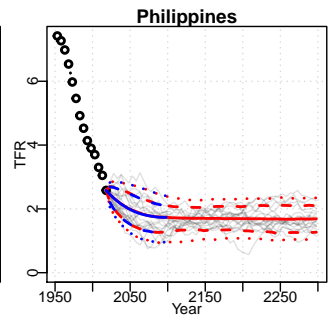
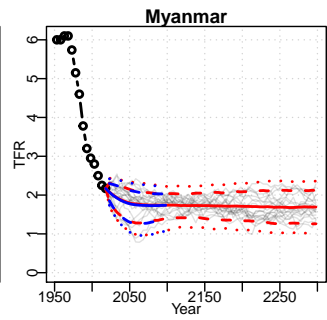
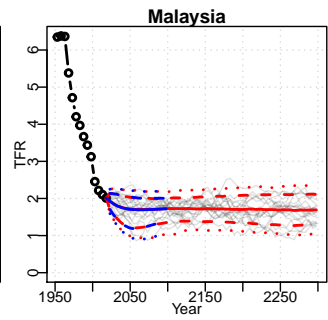
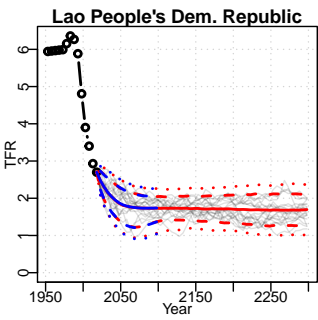


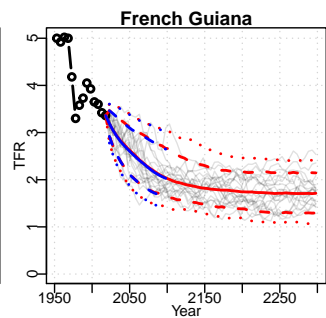
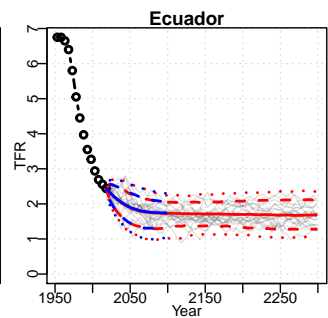
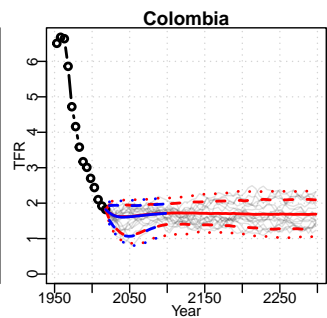
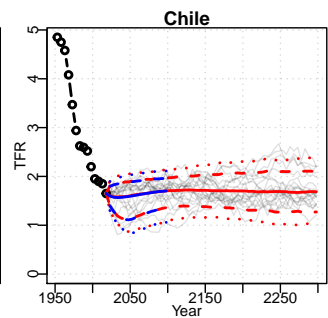
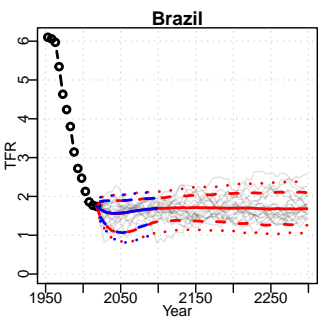
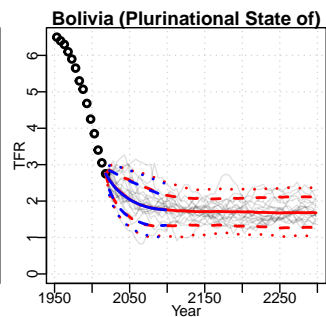
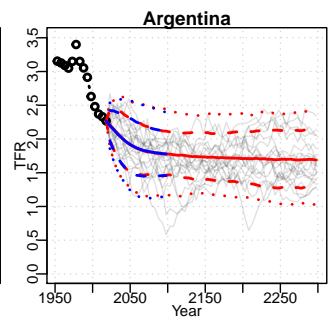
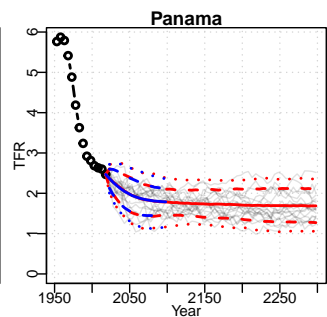
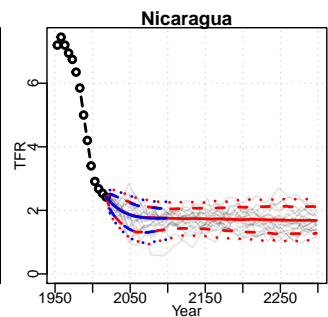
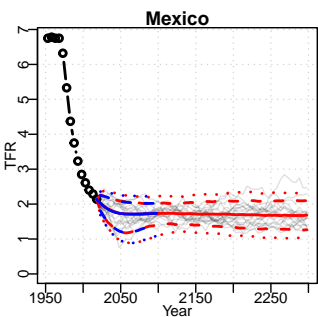
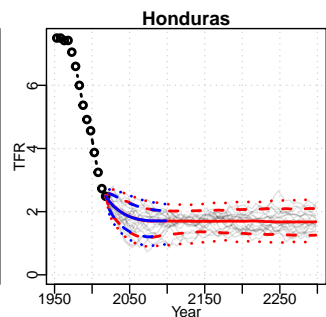
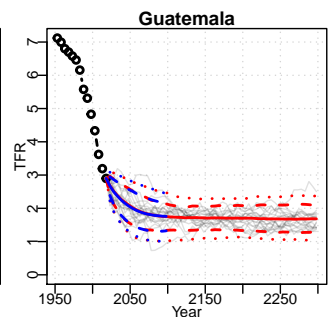
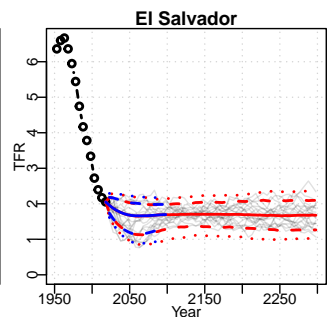
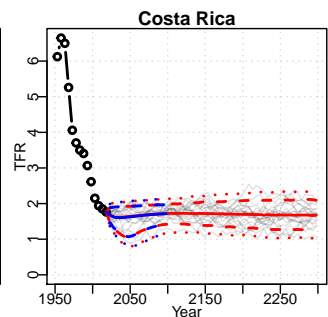
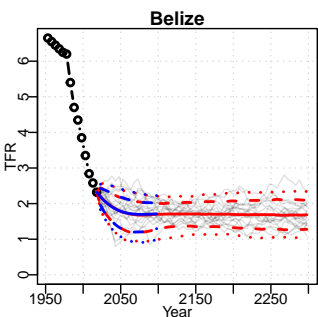
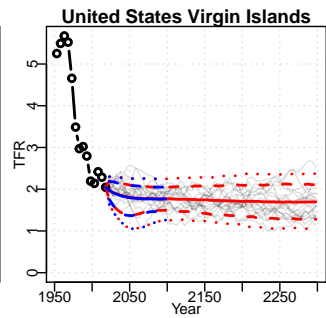
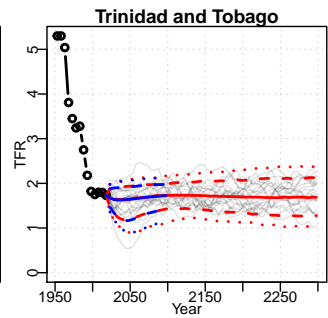
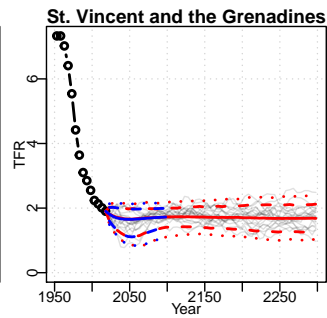
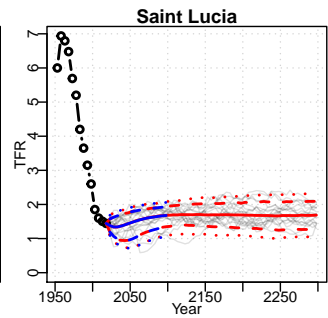
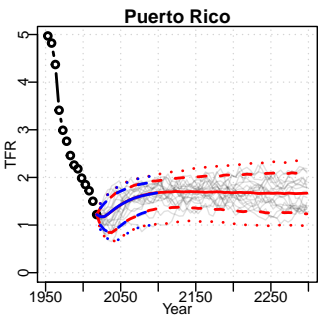


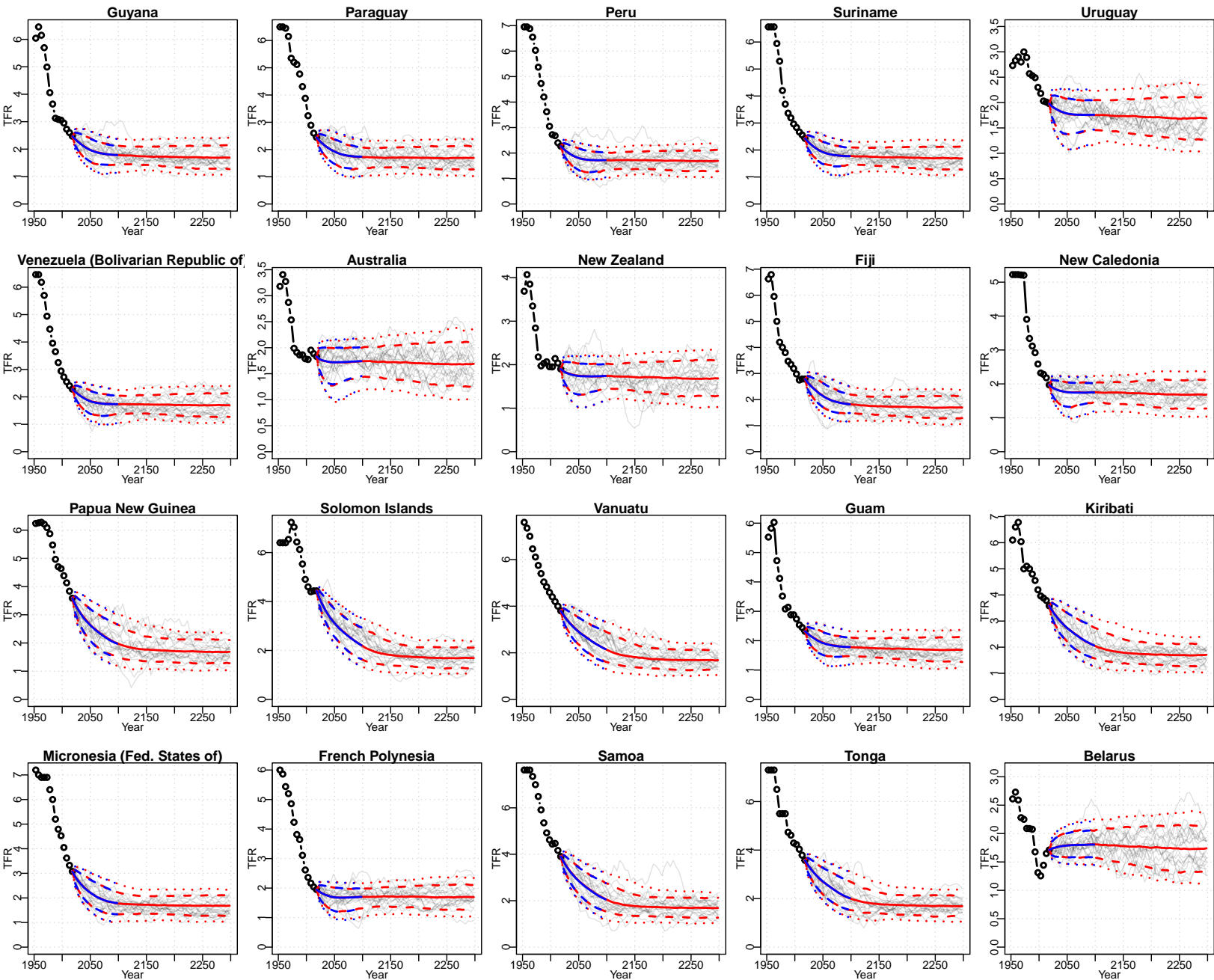


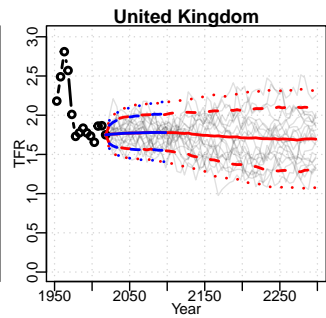
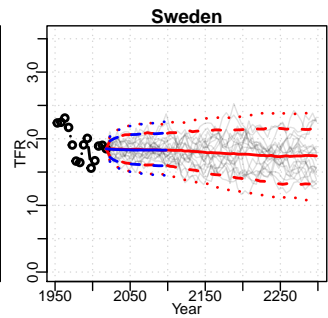
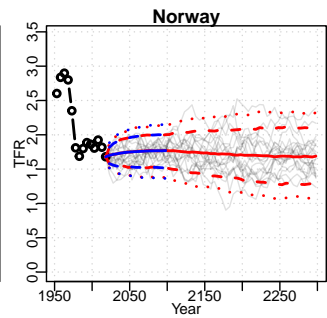
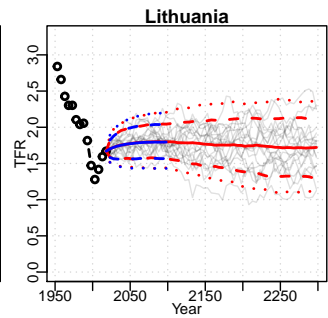
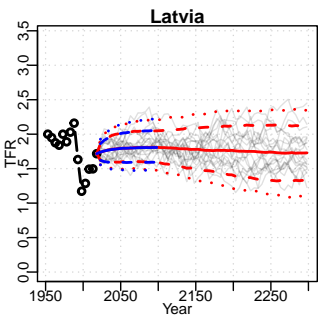
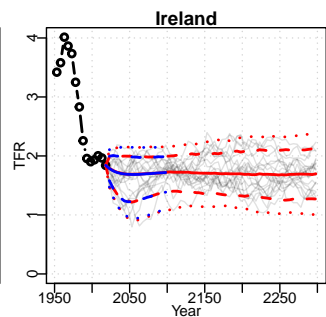
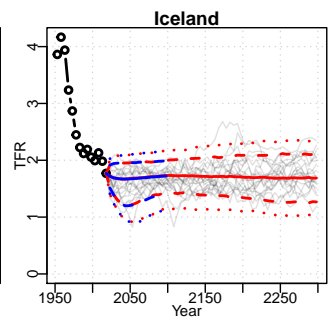
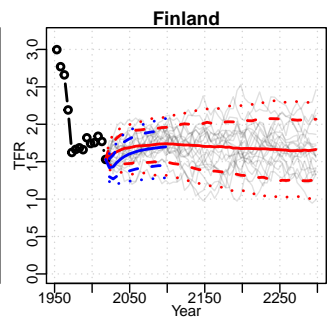
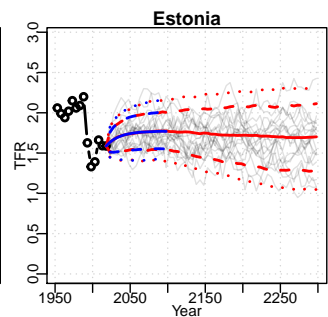
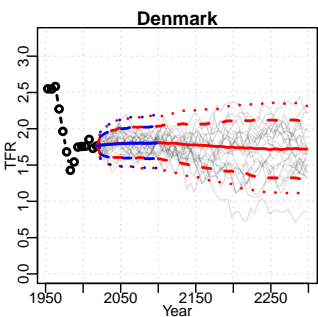
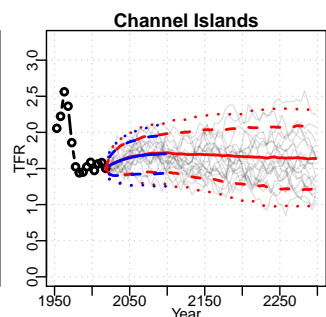
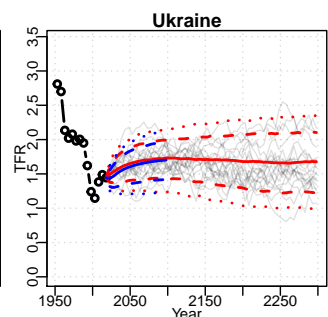
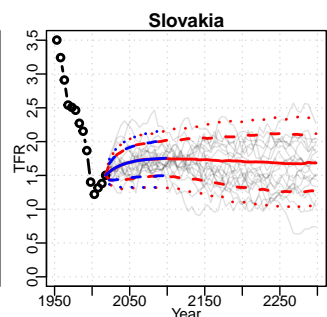
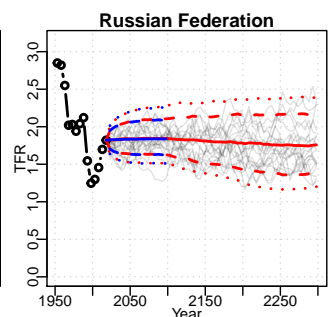
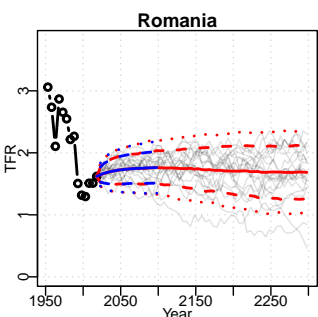
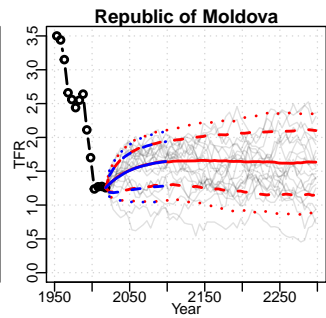
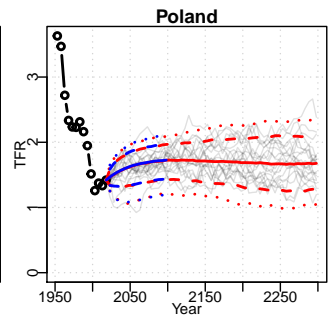
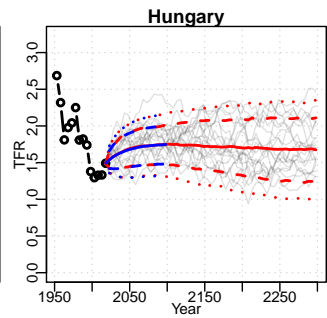
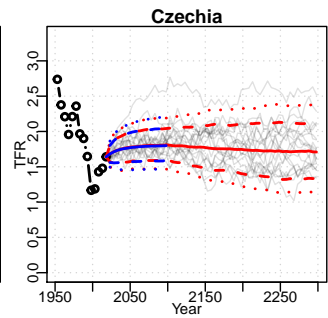
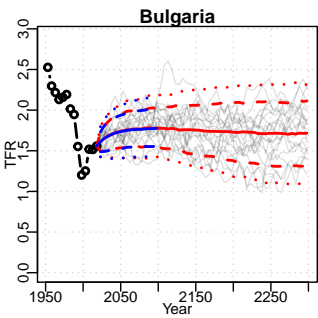


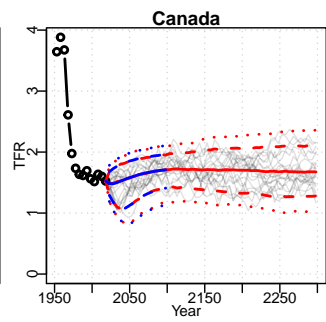
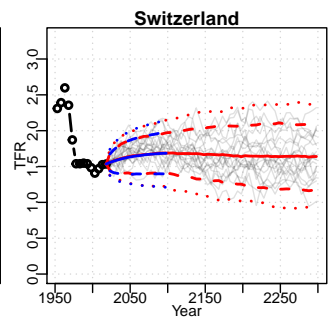
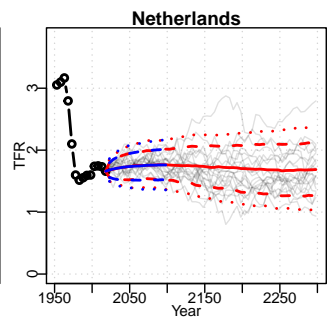
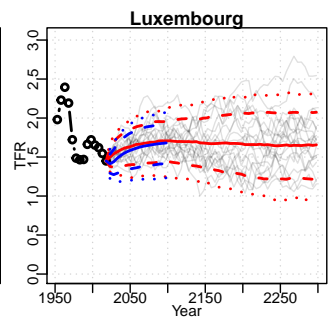
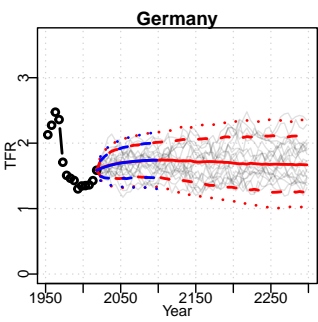
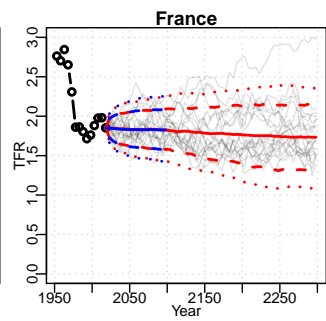
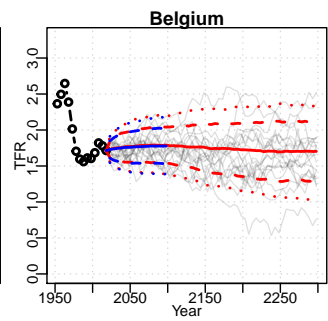
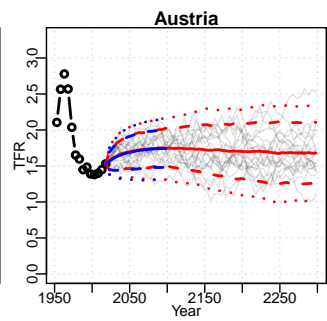
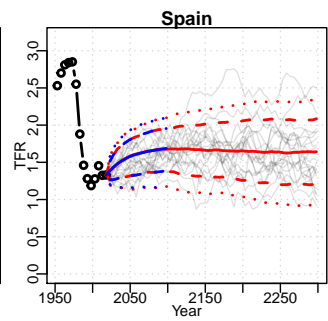
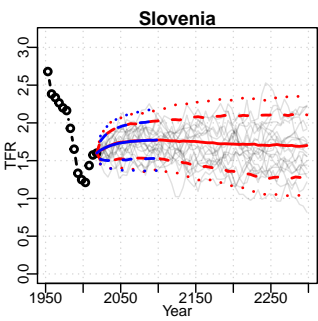
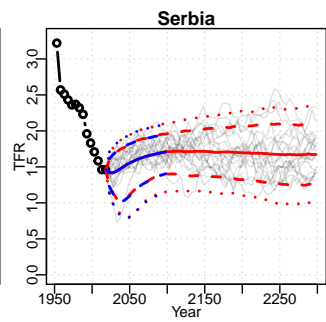
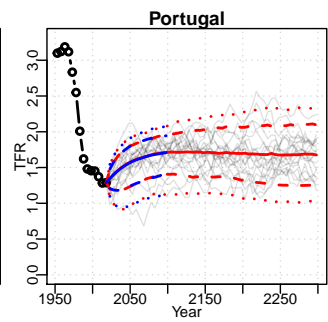
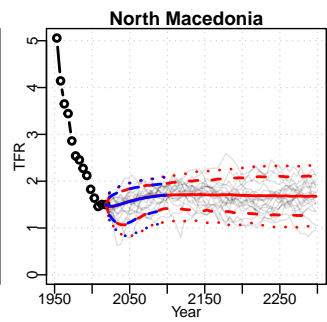
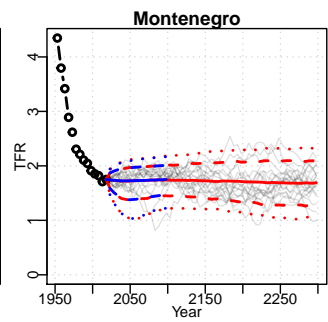
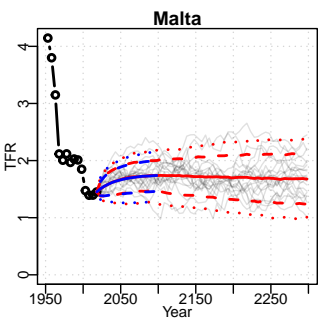
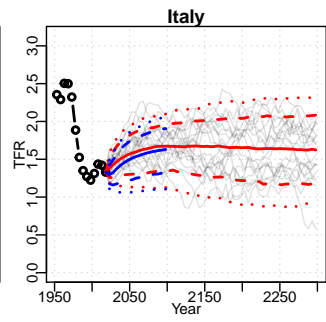
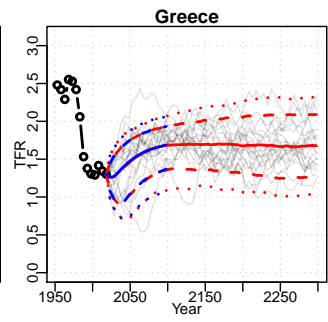
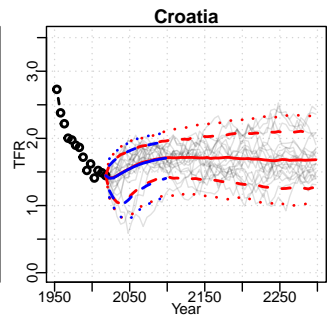
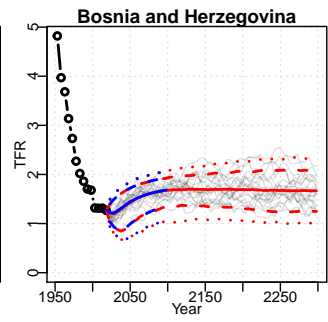
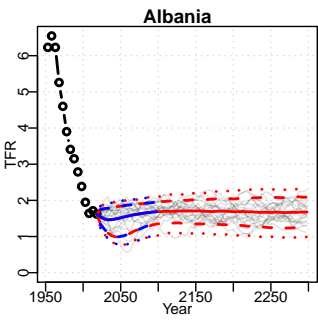




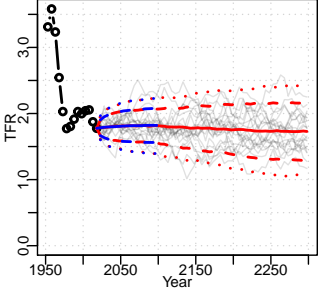






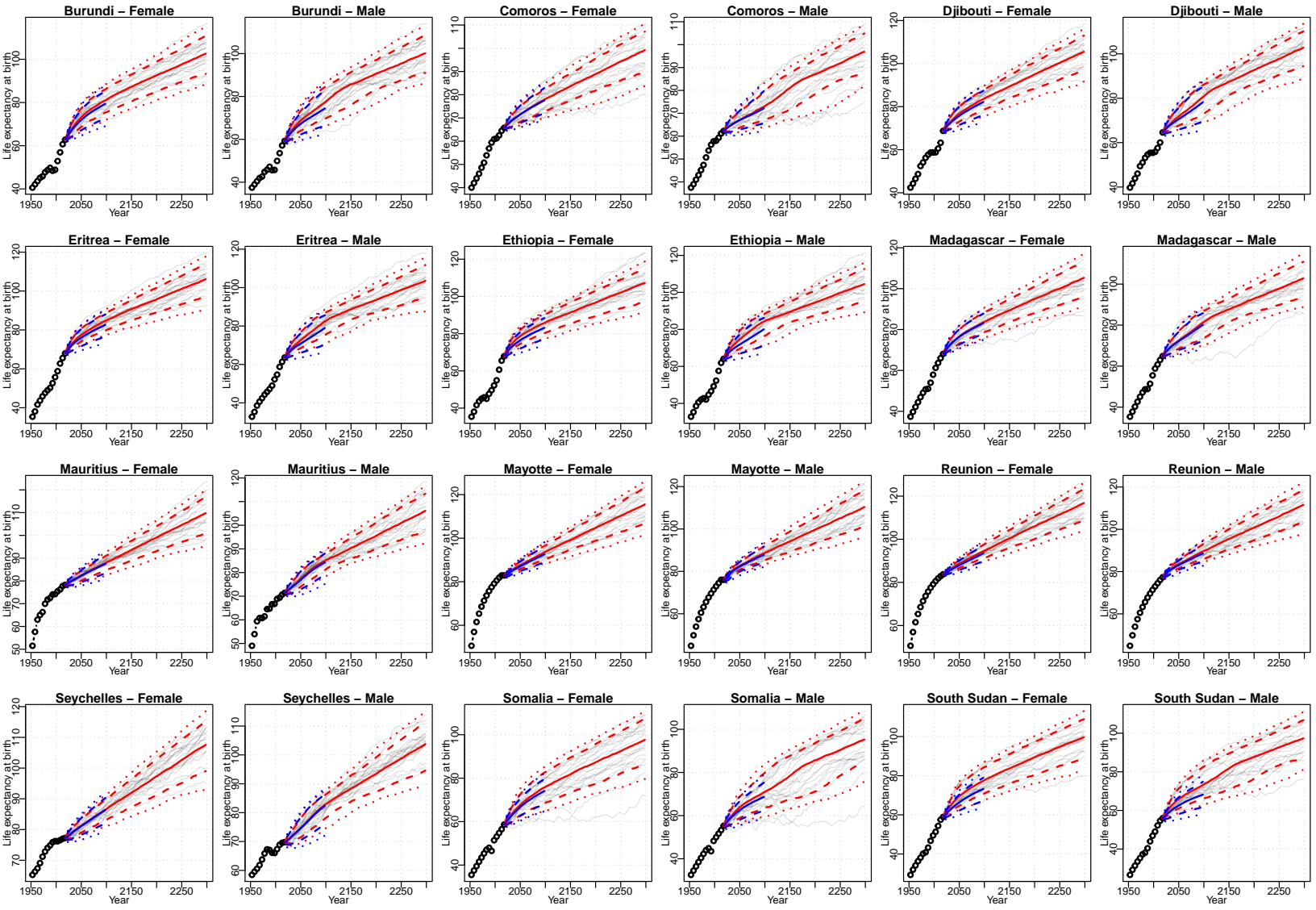


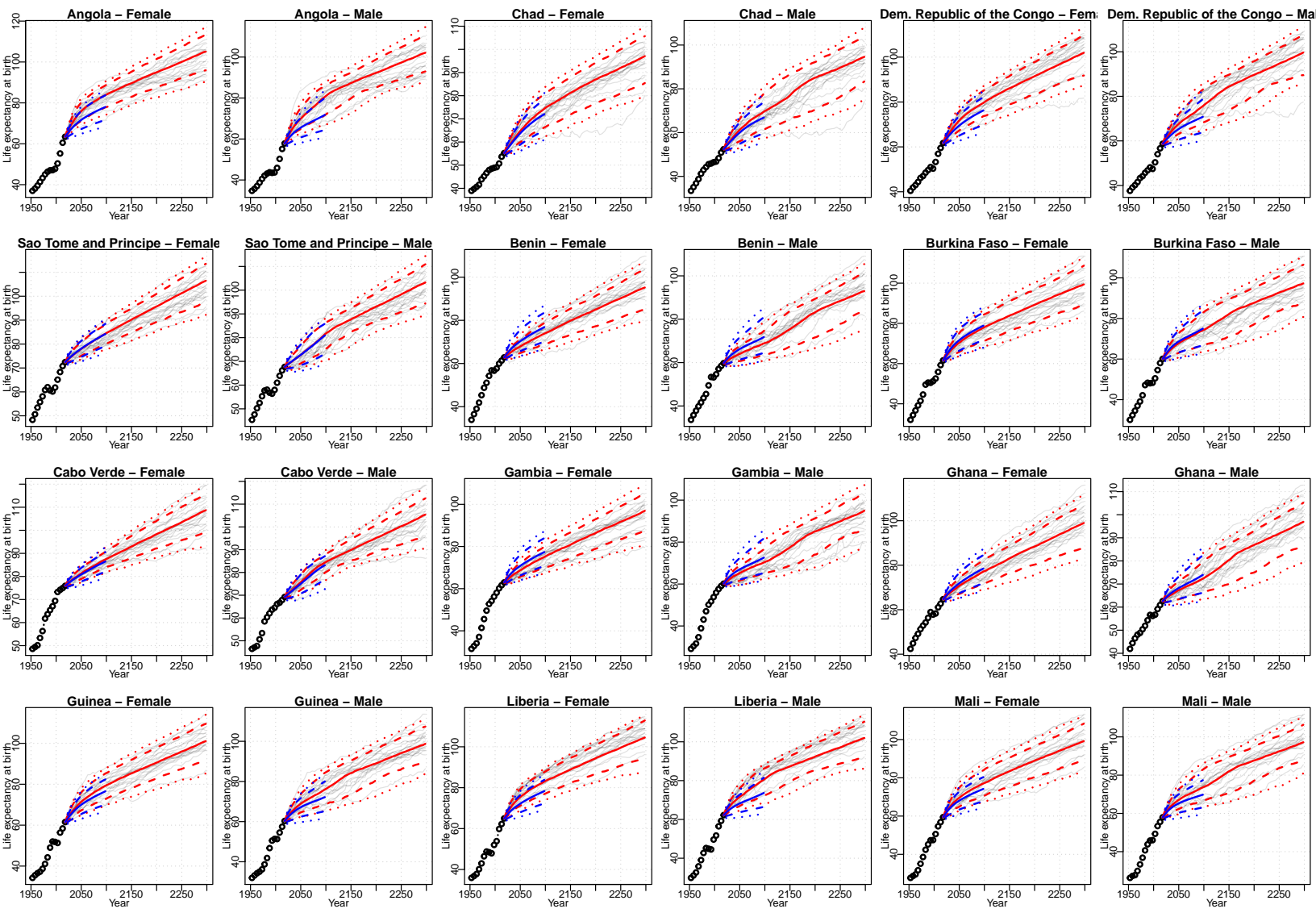
United States of America

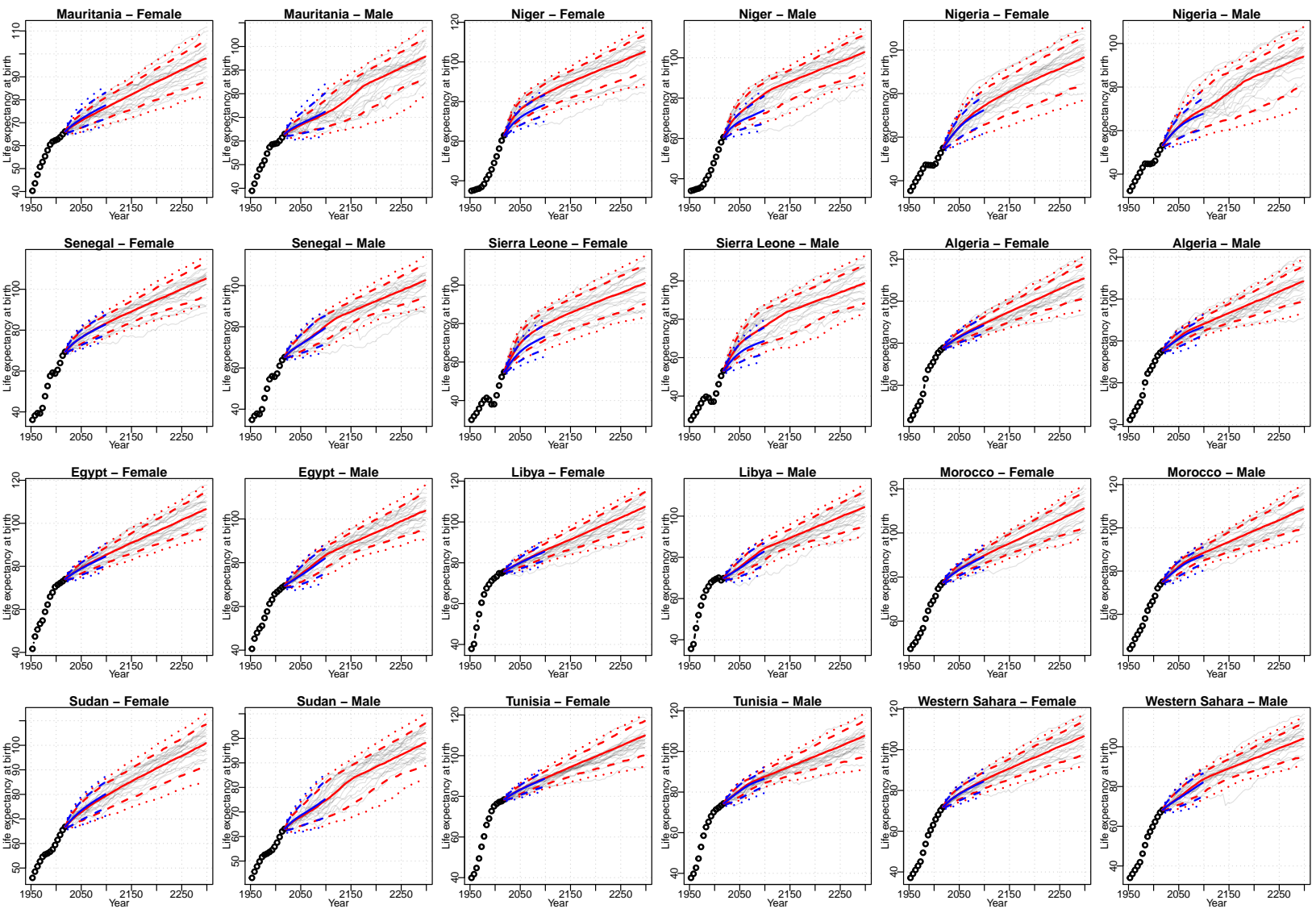


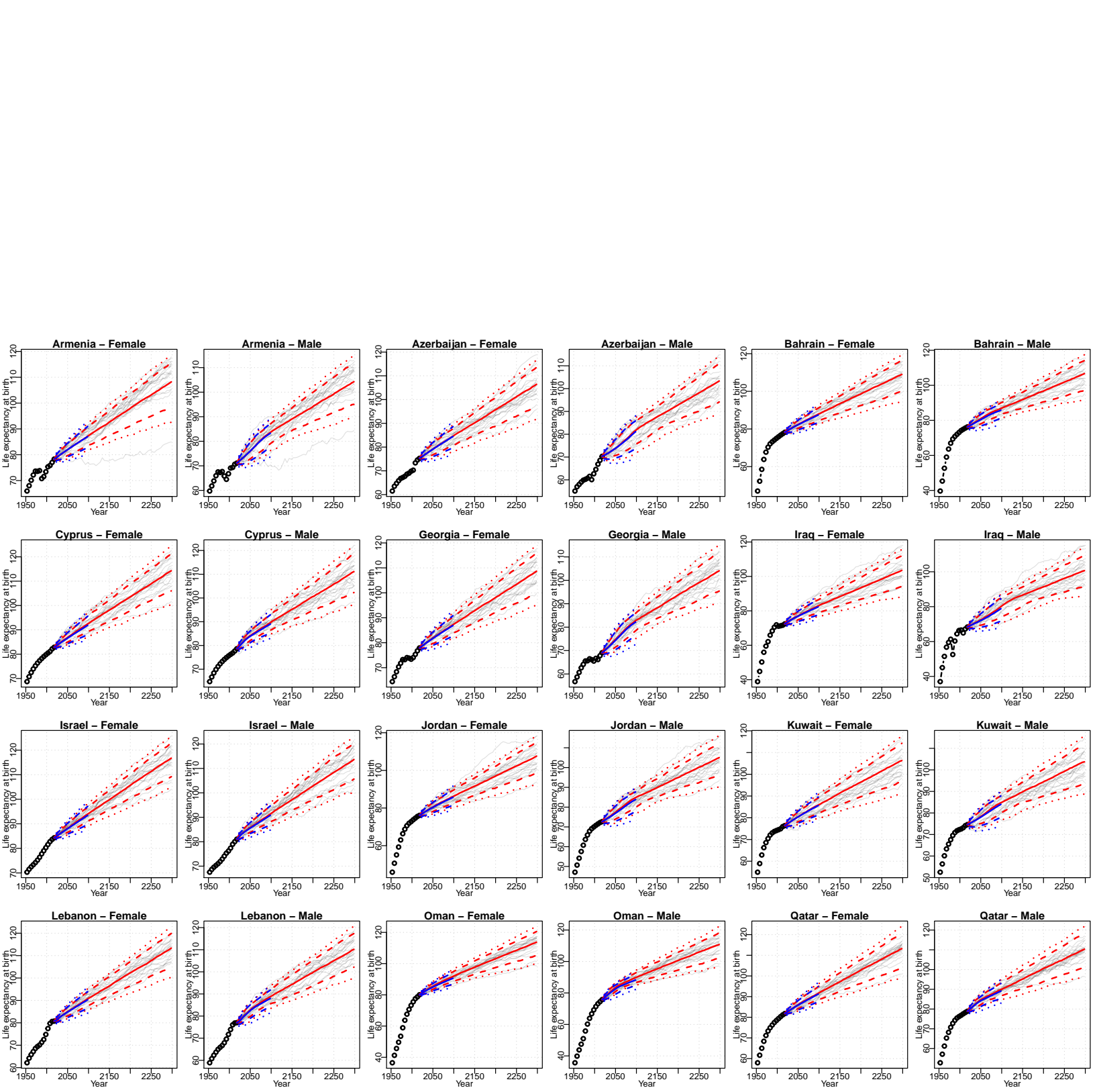
B Life expectancy at birth for all countries

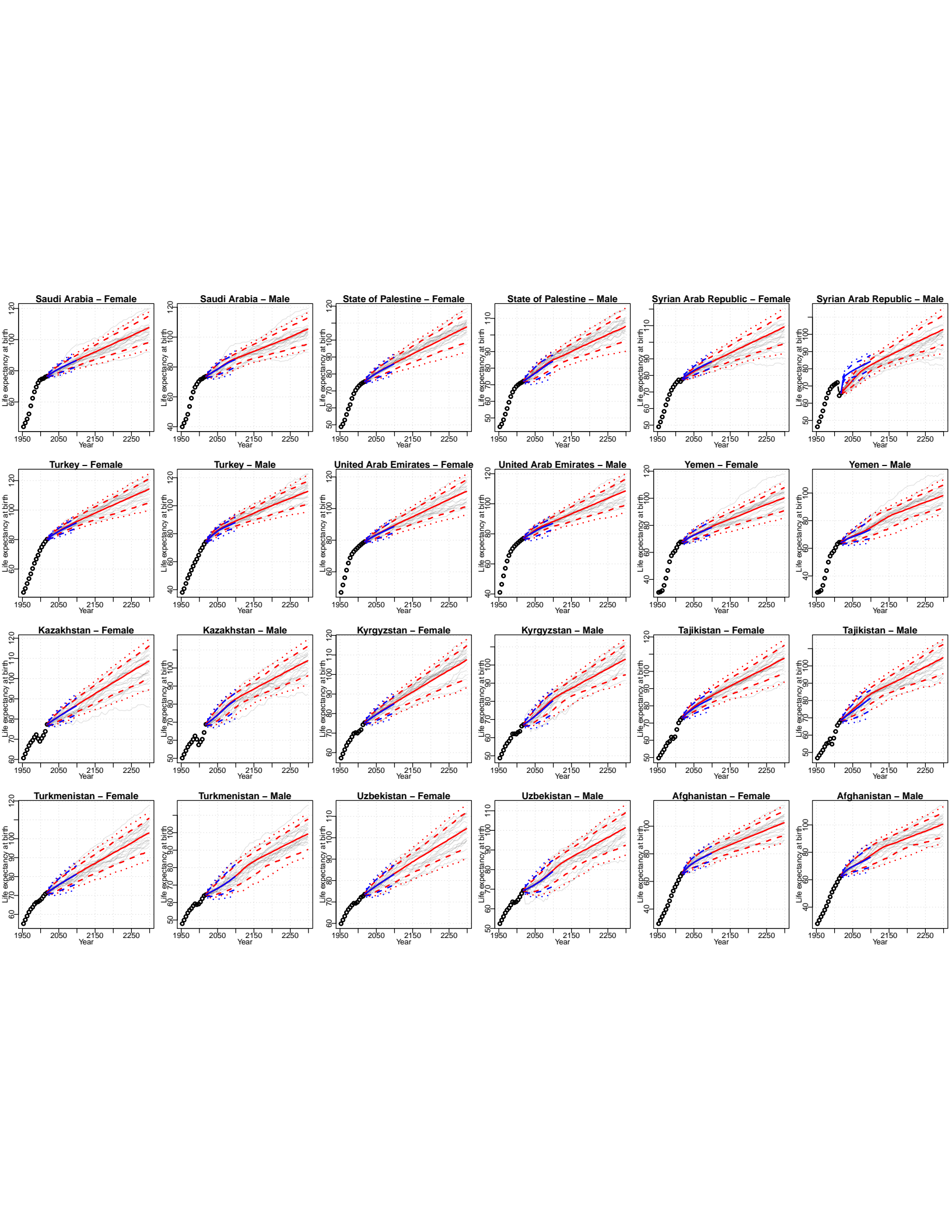
Red: long-term projections Blue: WPP 2019 Pl: Solid - median Dashed - 80% Dotted - 95%

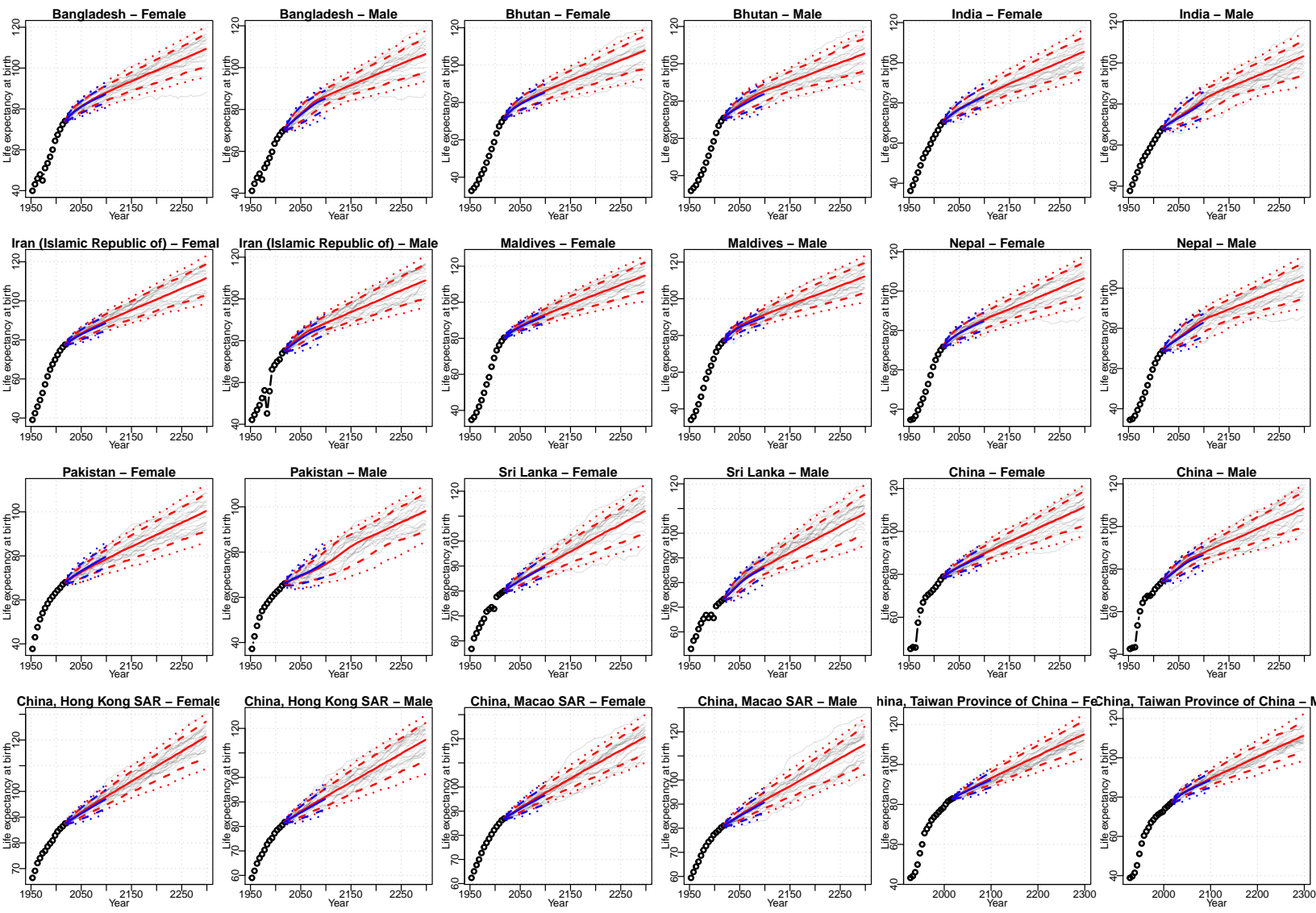




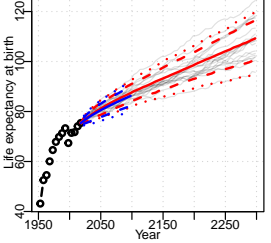




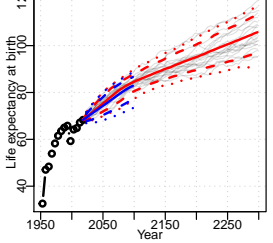




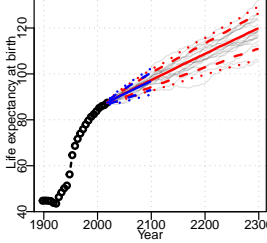
Dem. People's Rep. of Korea – Fem



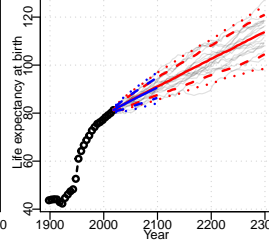
Dem. People's Rep. of Korea – Ma



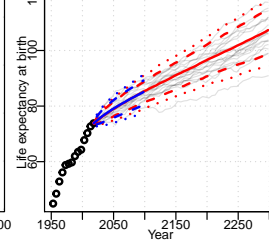
Japan – Female



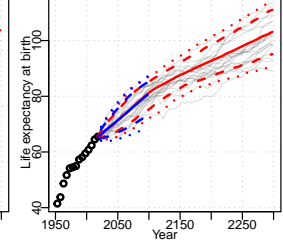
Japan – Male



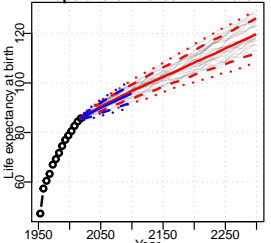
Mongolia – Female



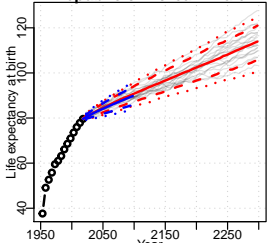
Mongolia – Male



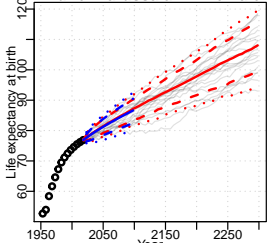
Republic of Korea – Female



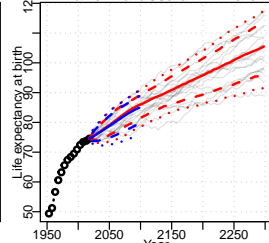
Republic of Korea – Male



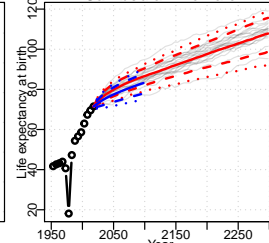
Brunei Darussalam – Female



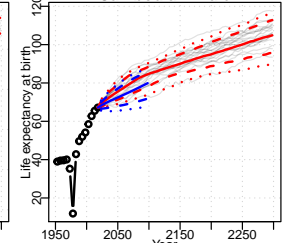
Brunei Darussalam – Male



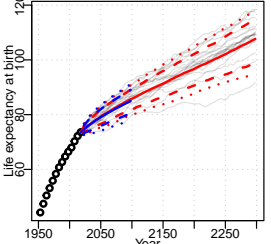
Cambodia – Female



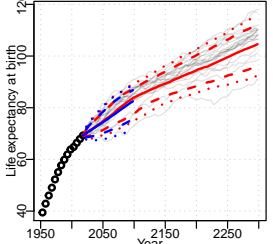
Cambodia – Male



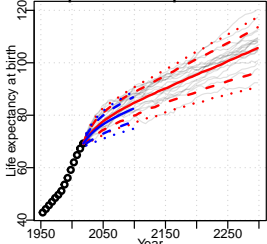
Indonesia – Female



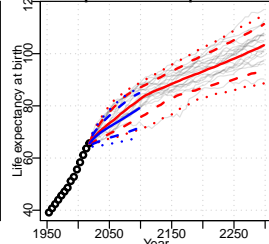
Indonesia – Male



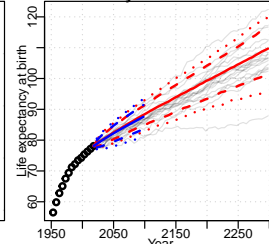
Lao People's Dem. Republic – Fem



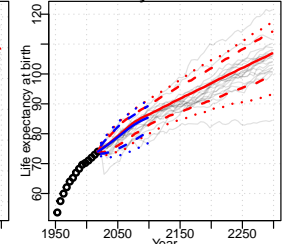
Lao People's Dem. Republic – Mal



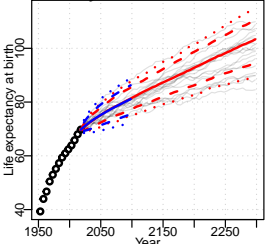
Malaysia – Female



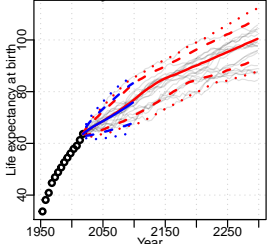
Malaysia – Male



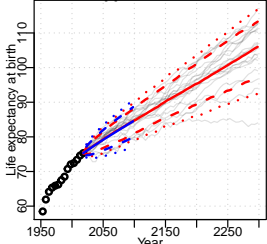
Myanmar – Female



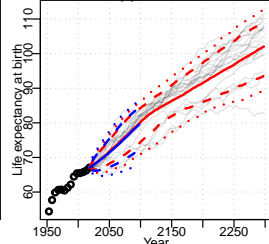
Myanmar – Male



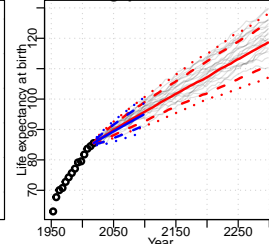
Philippines – Female



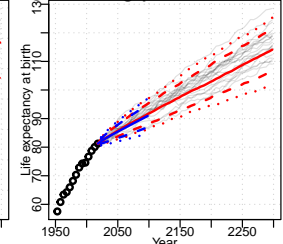
Philippines – Male

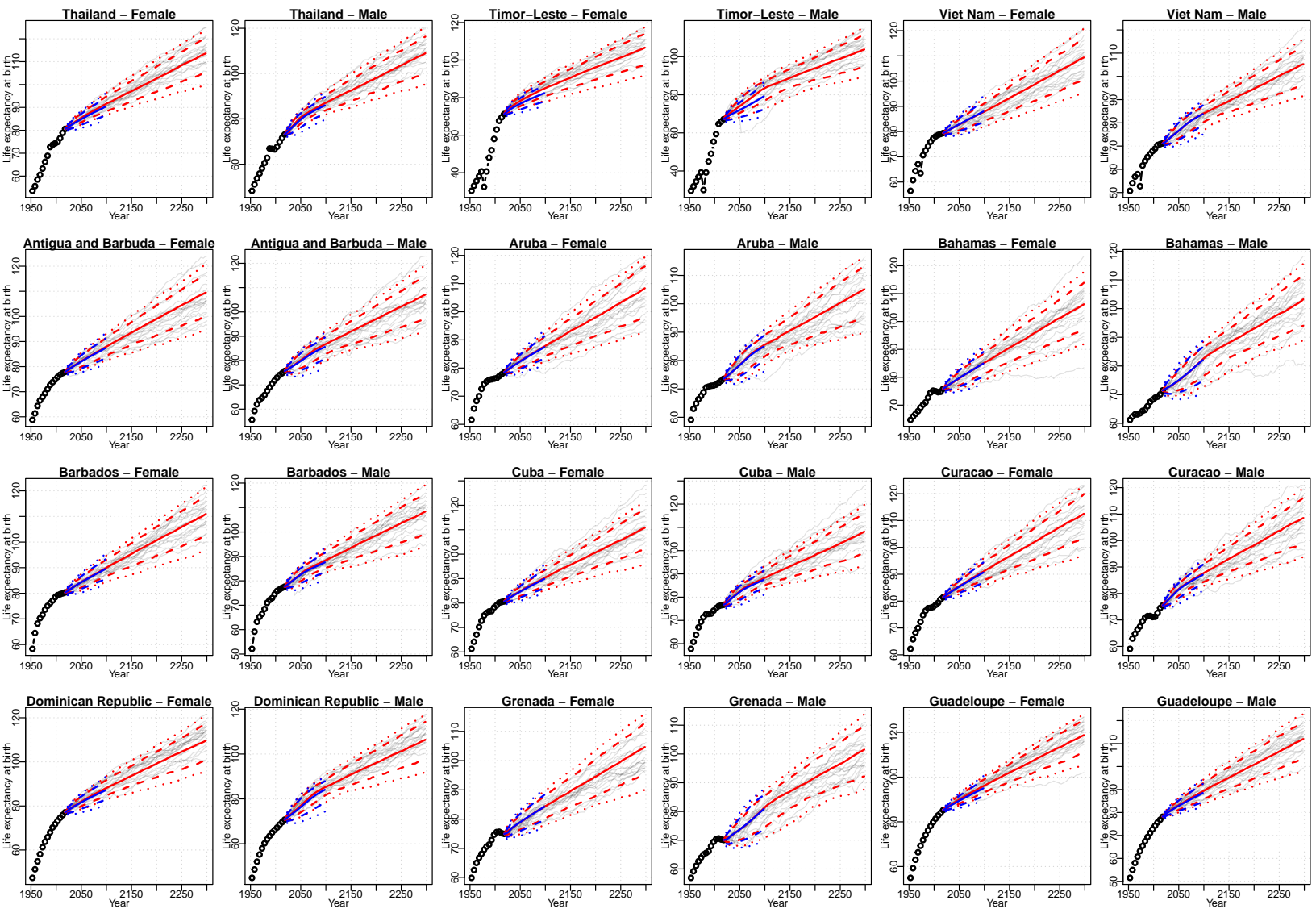


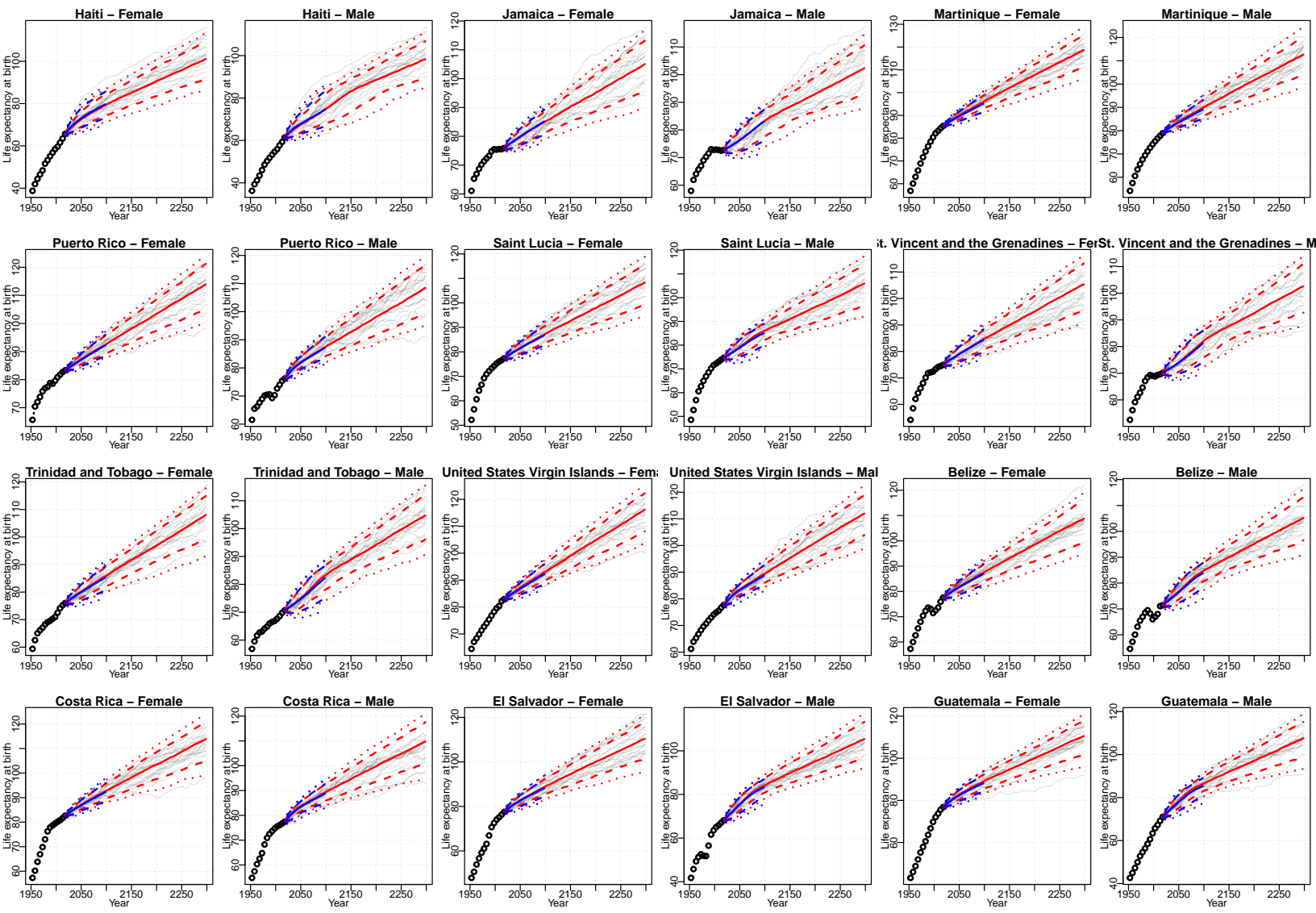
Singapore – Female

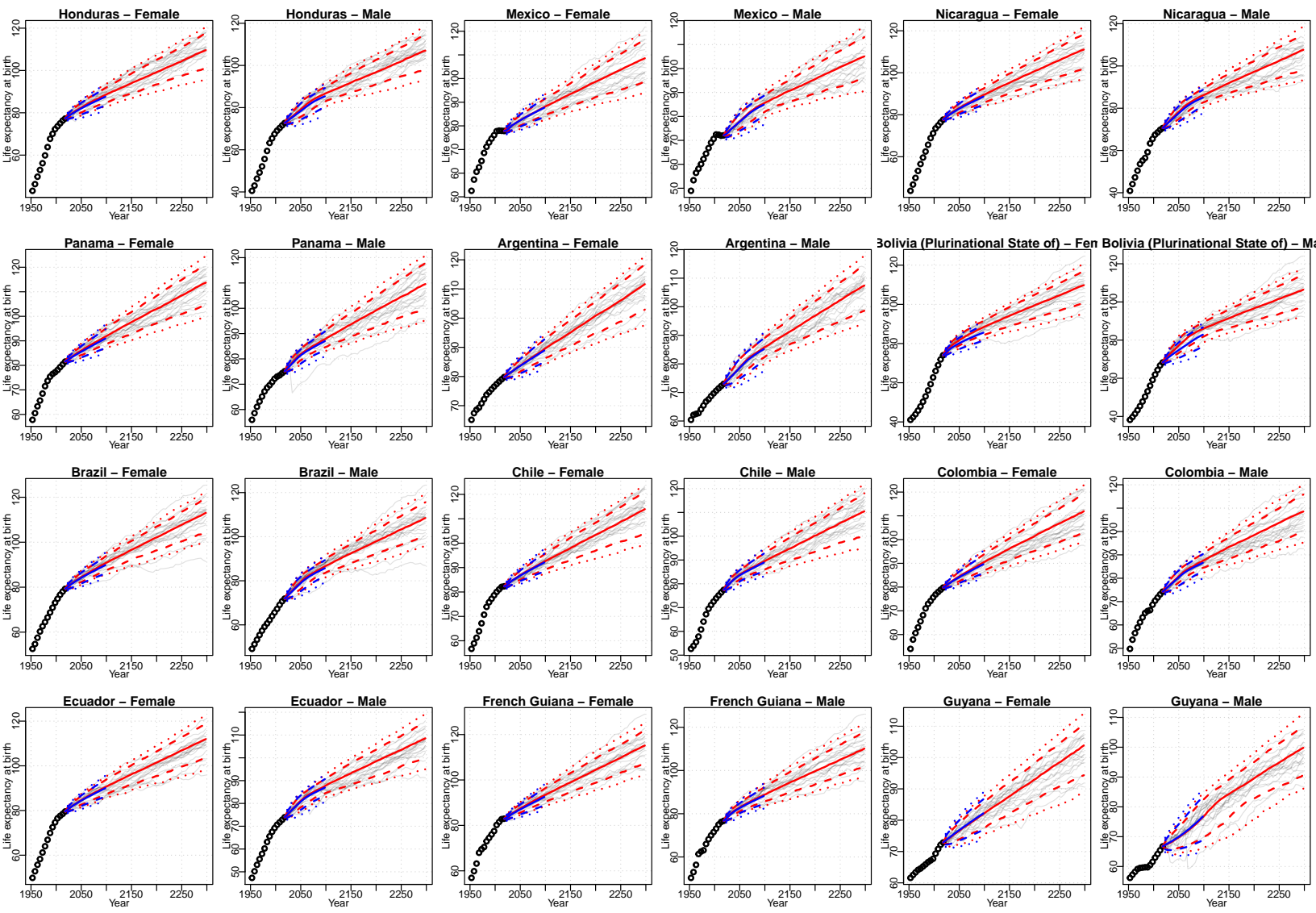


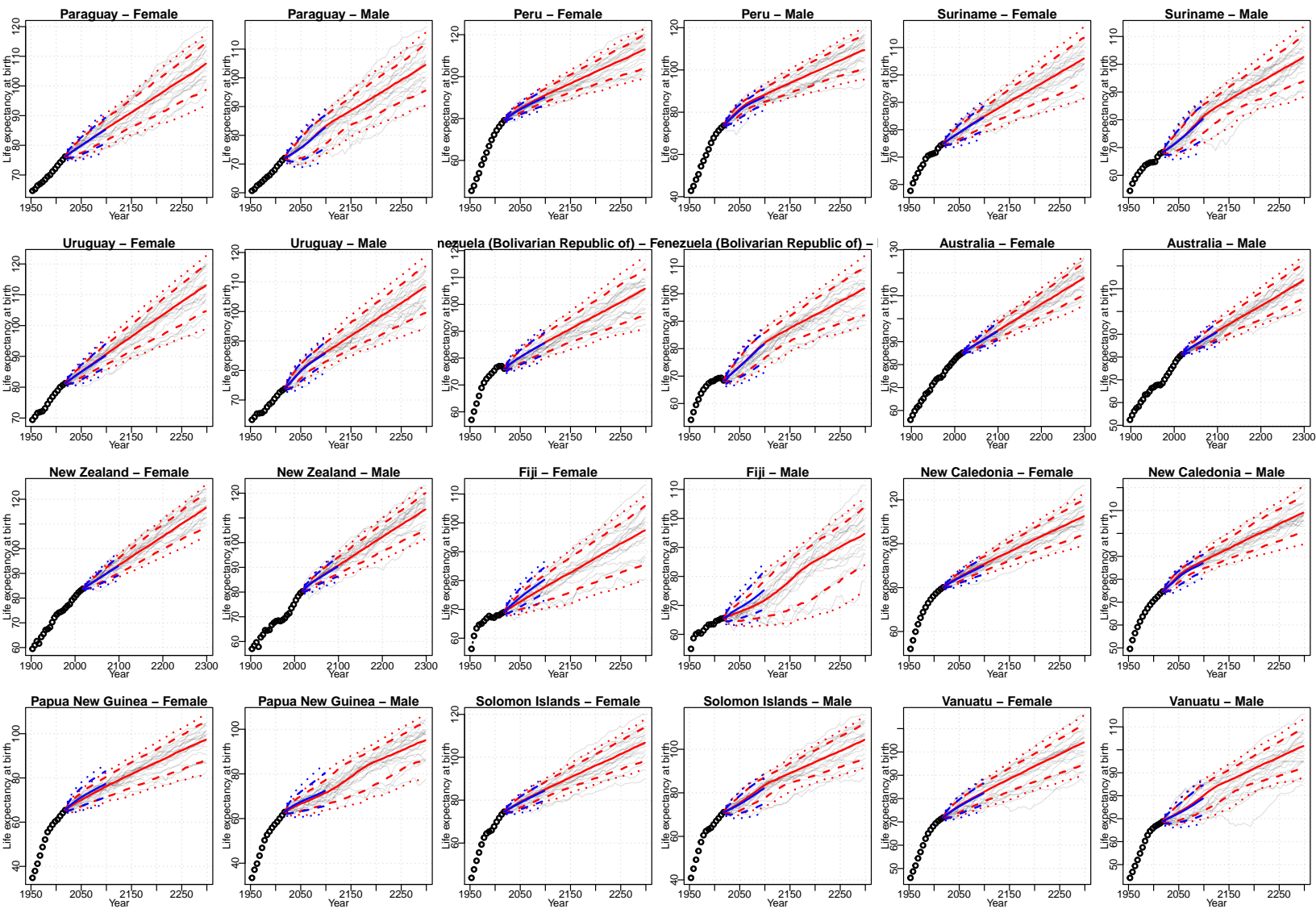
Singapore – Male

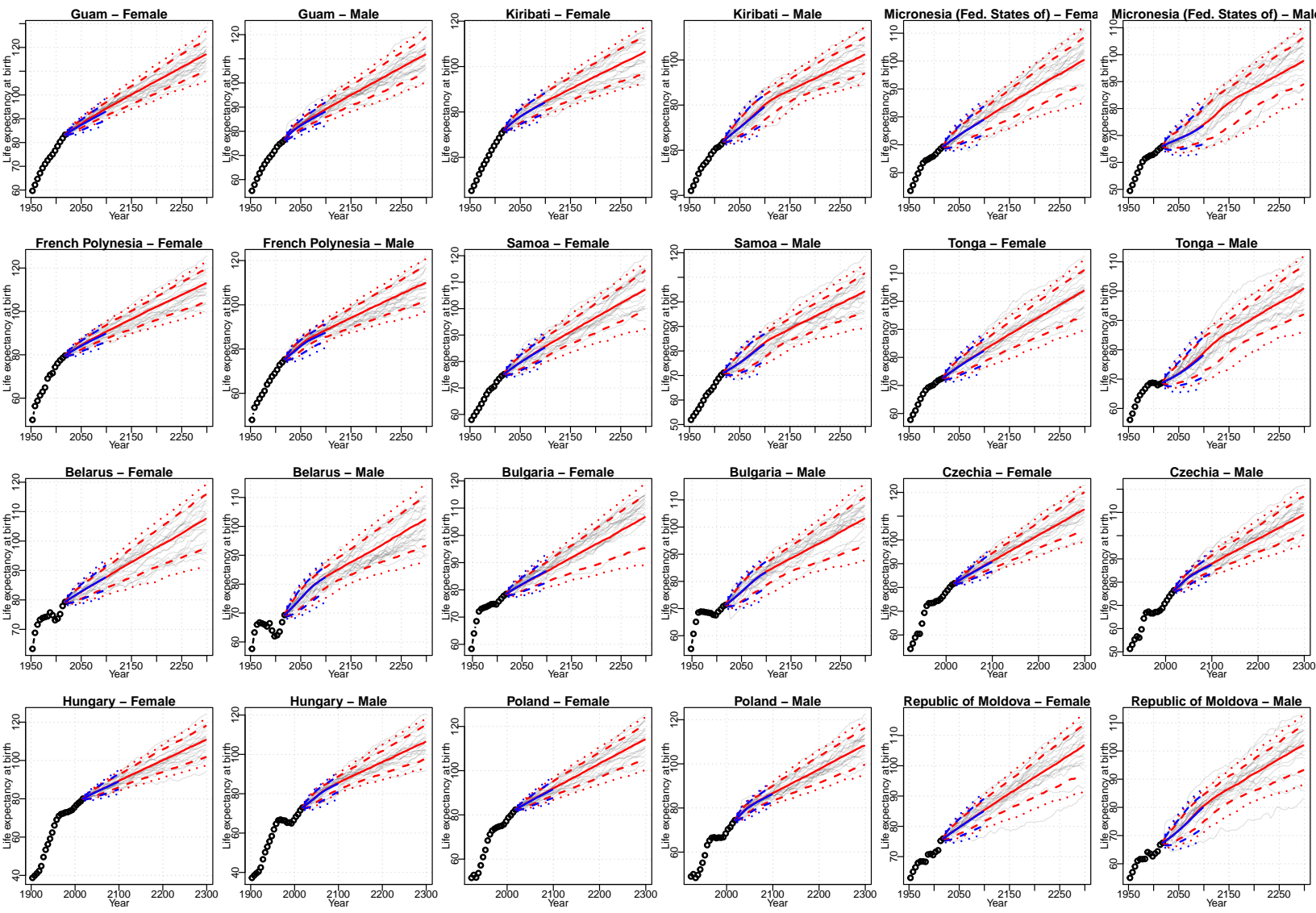


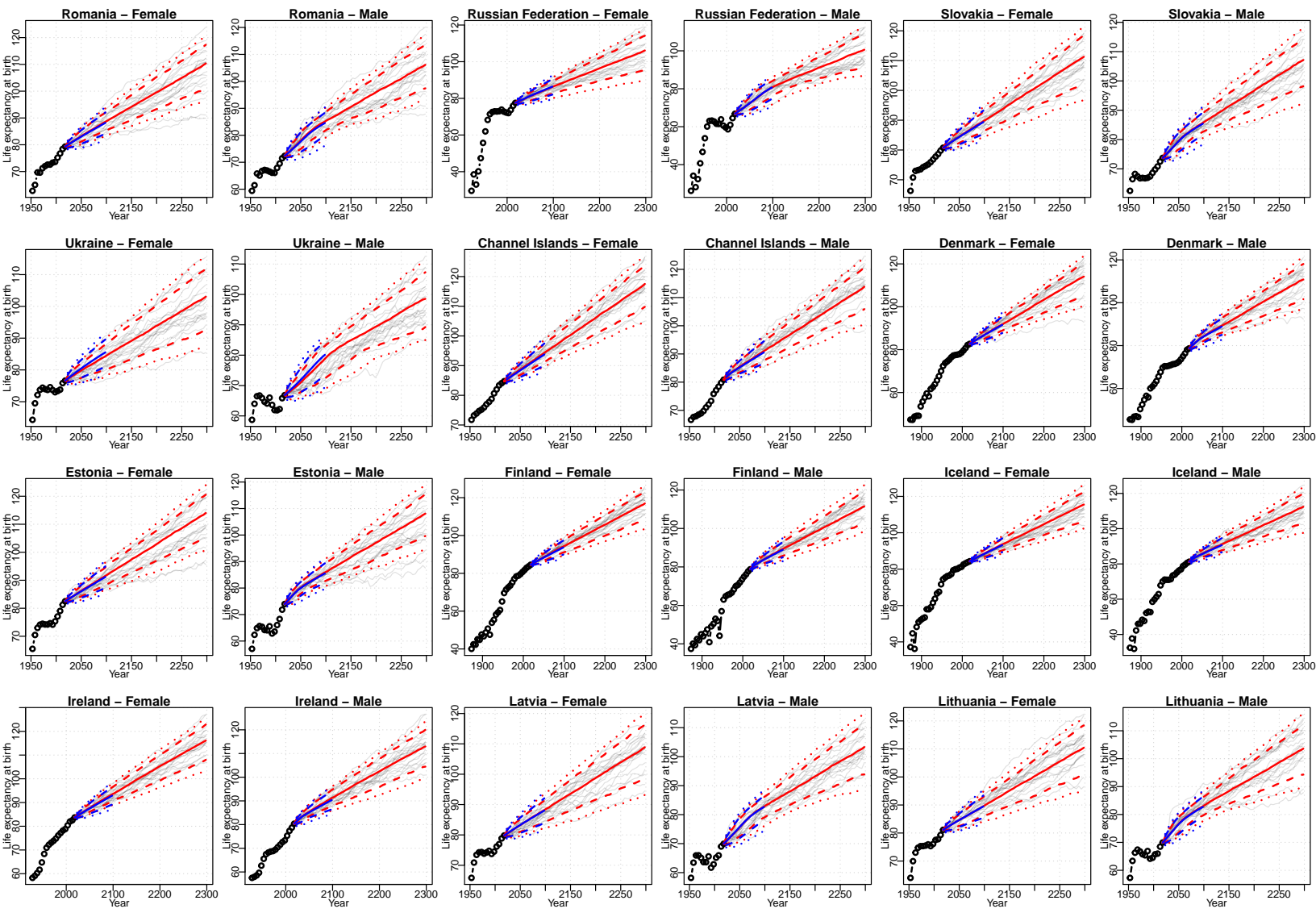


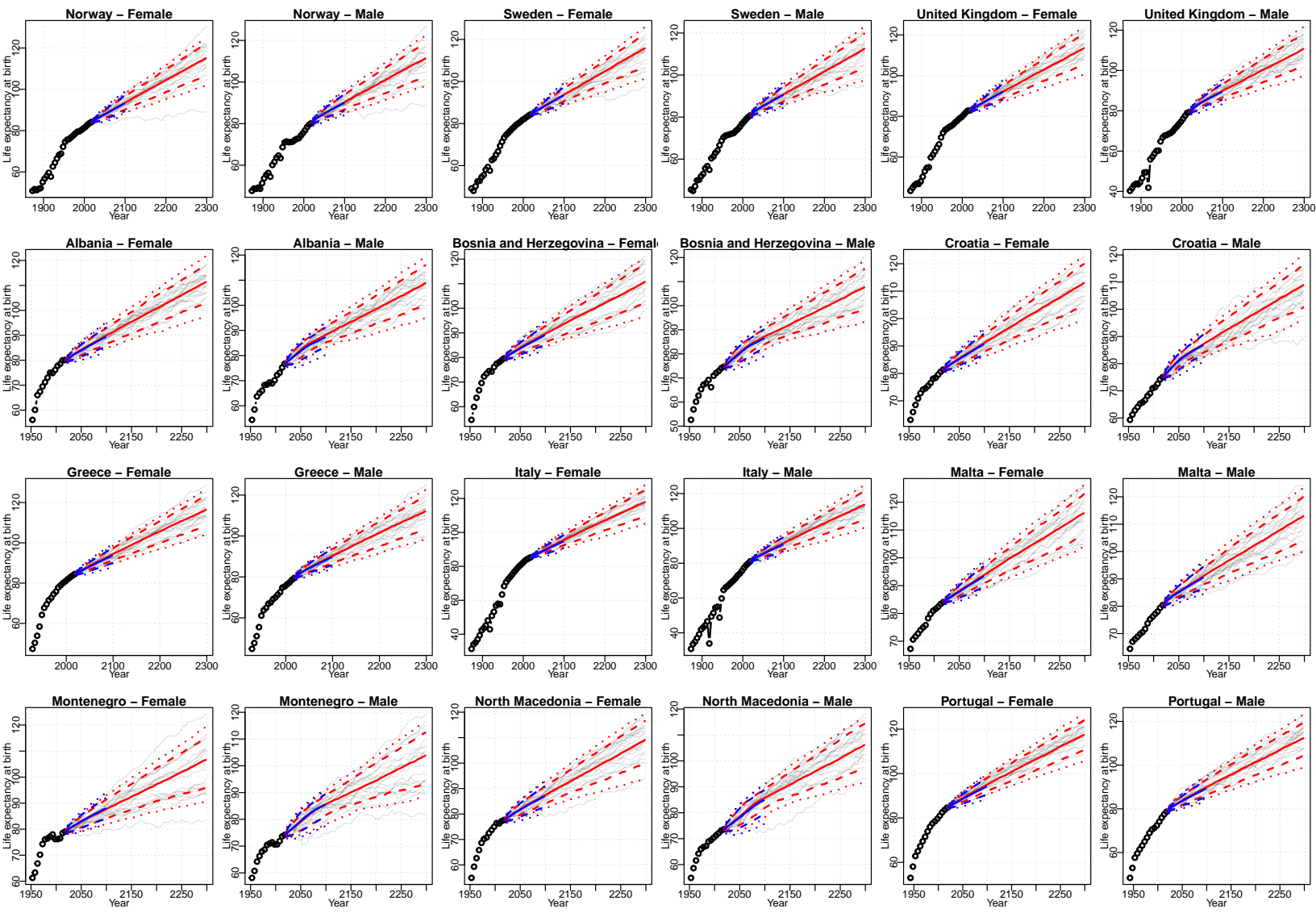


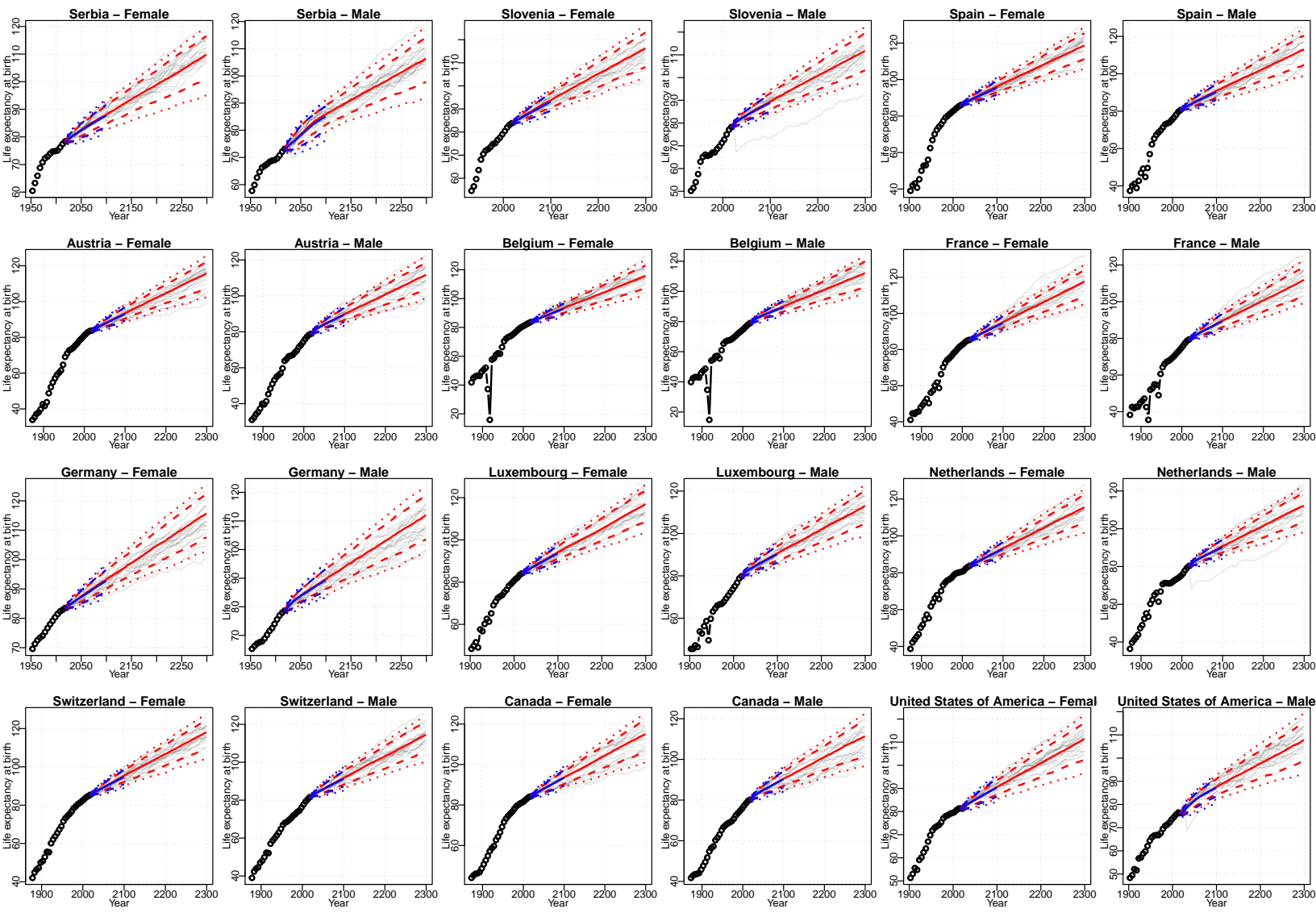


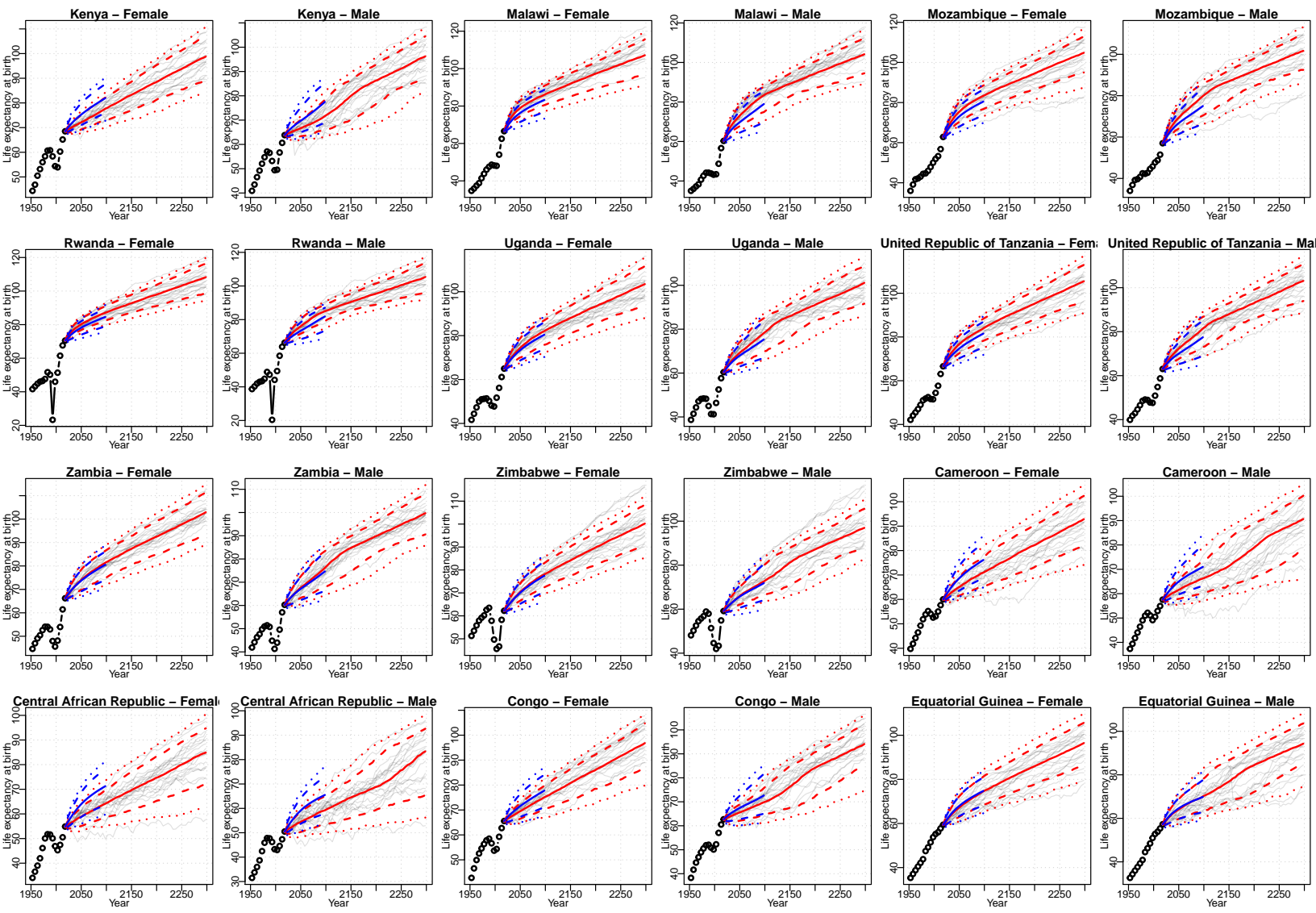


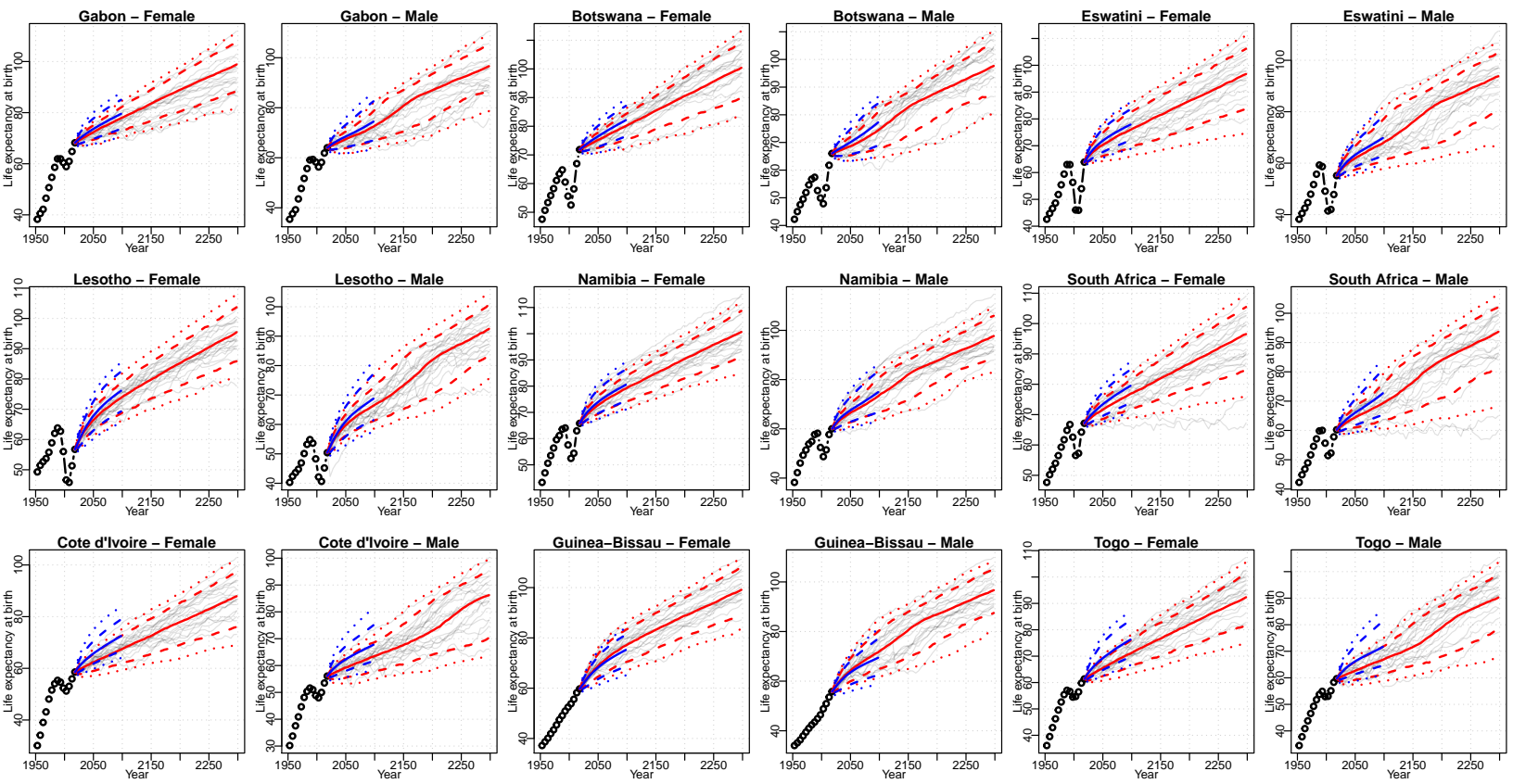






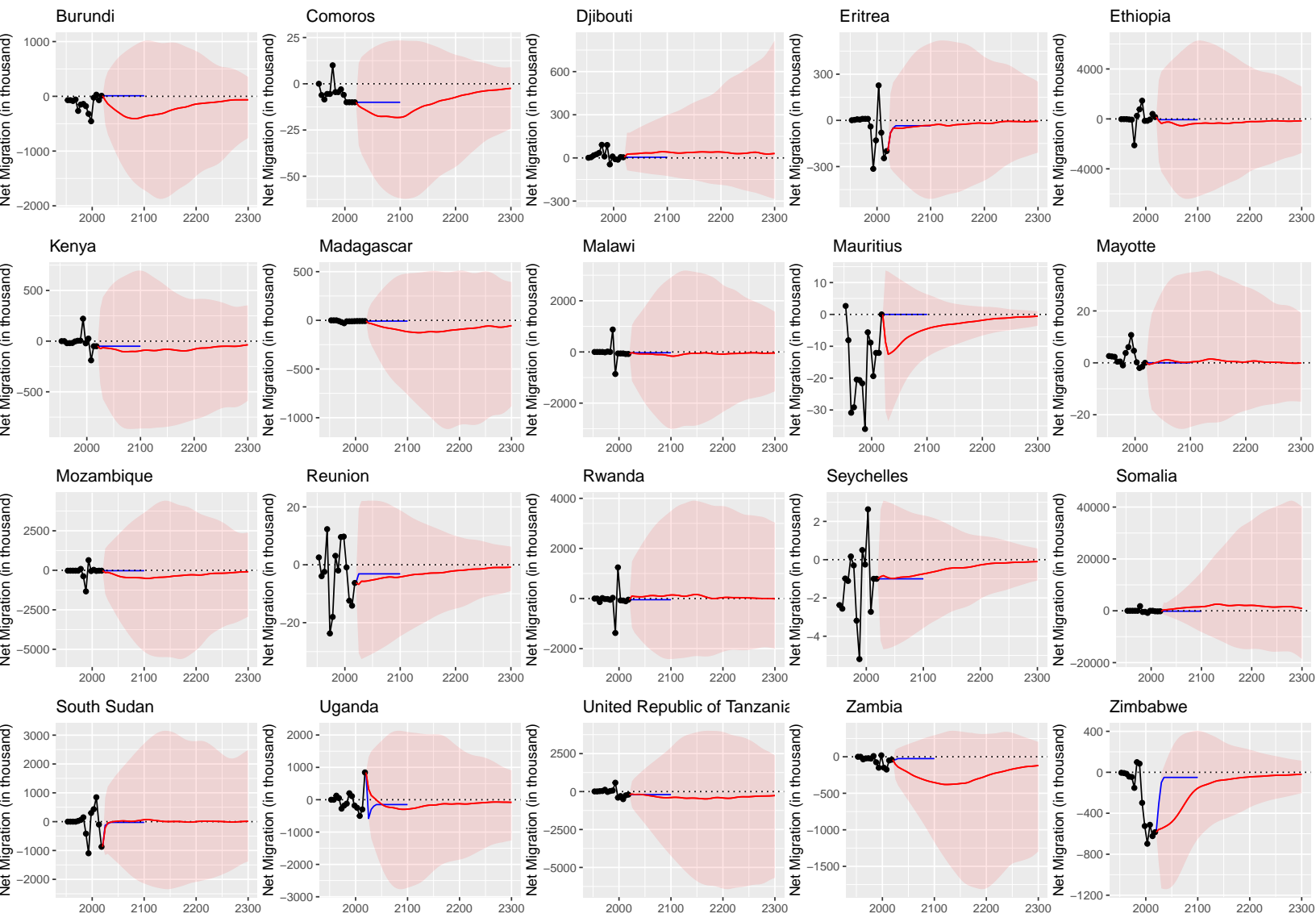


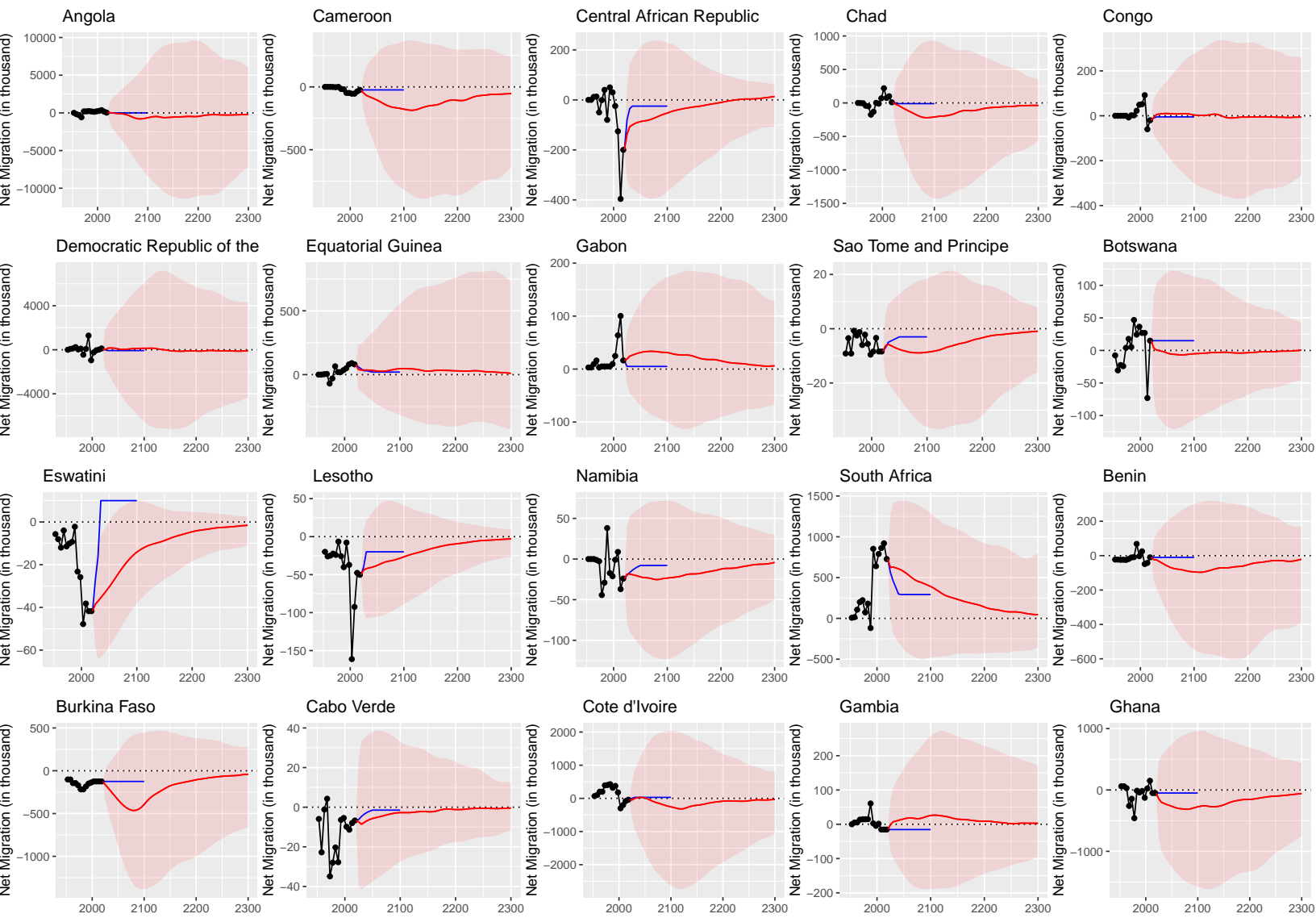


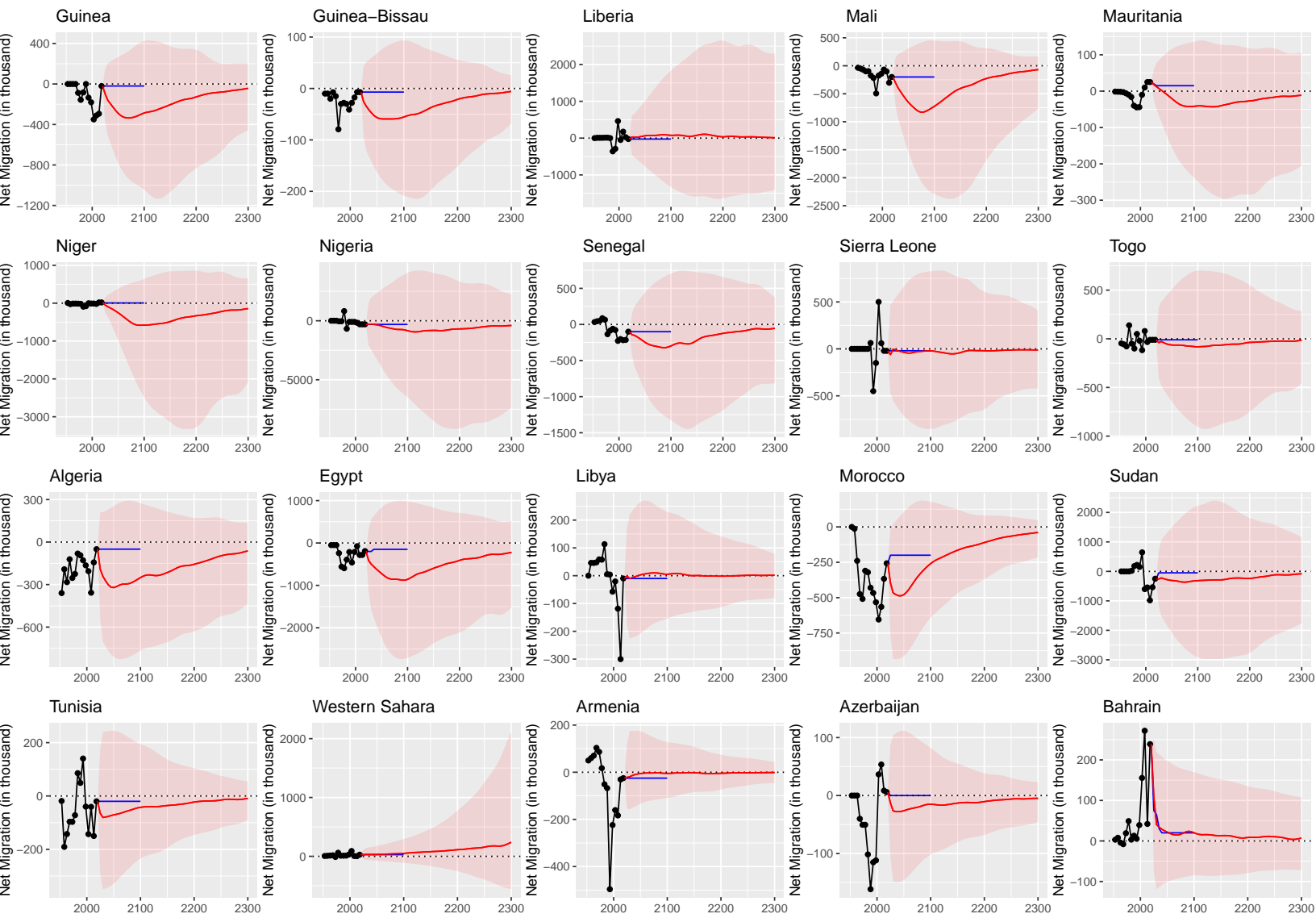


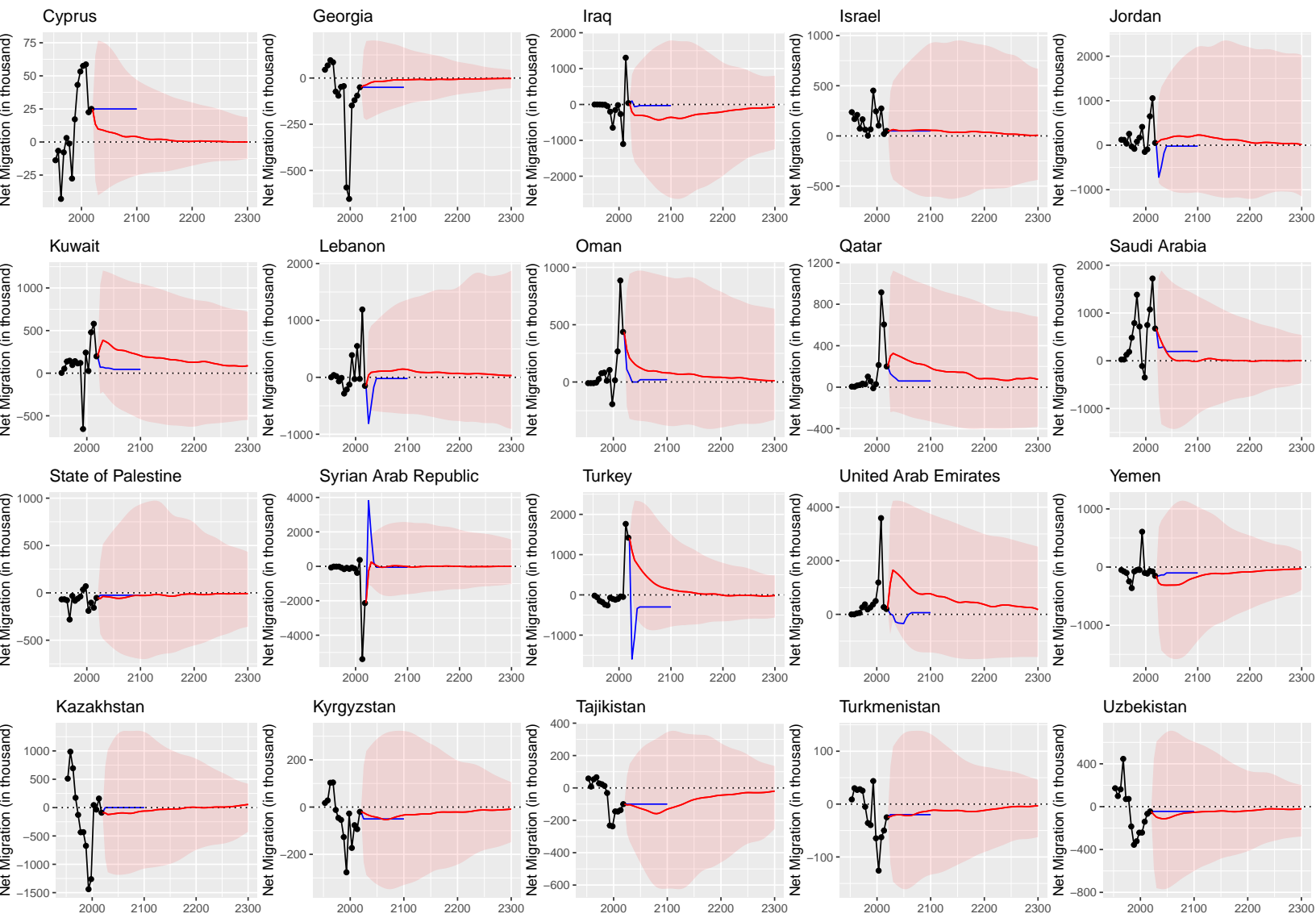
C Net migration for all countries

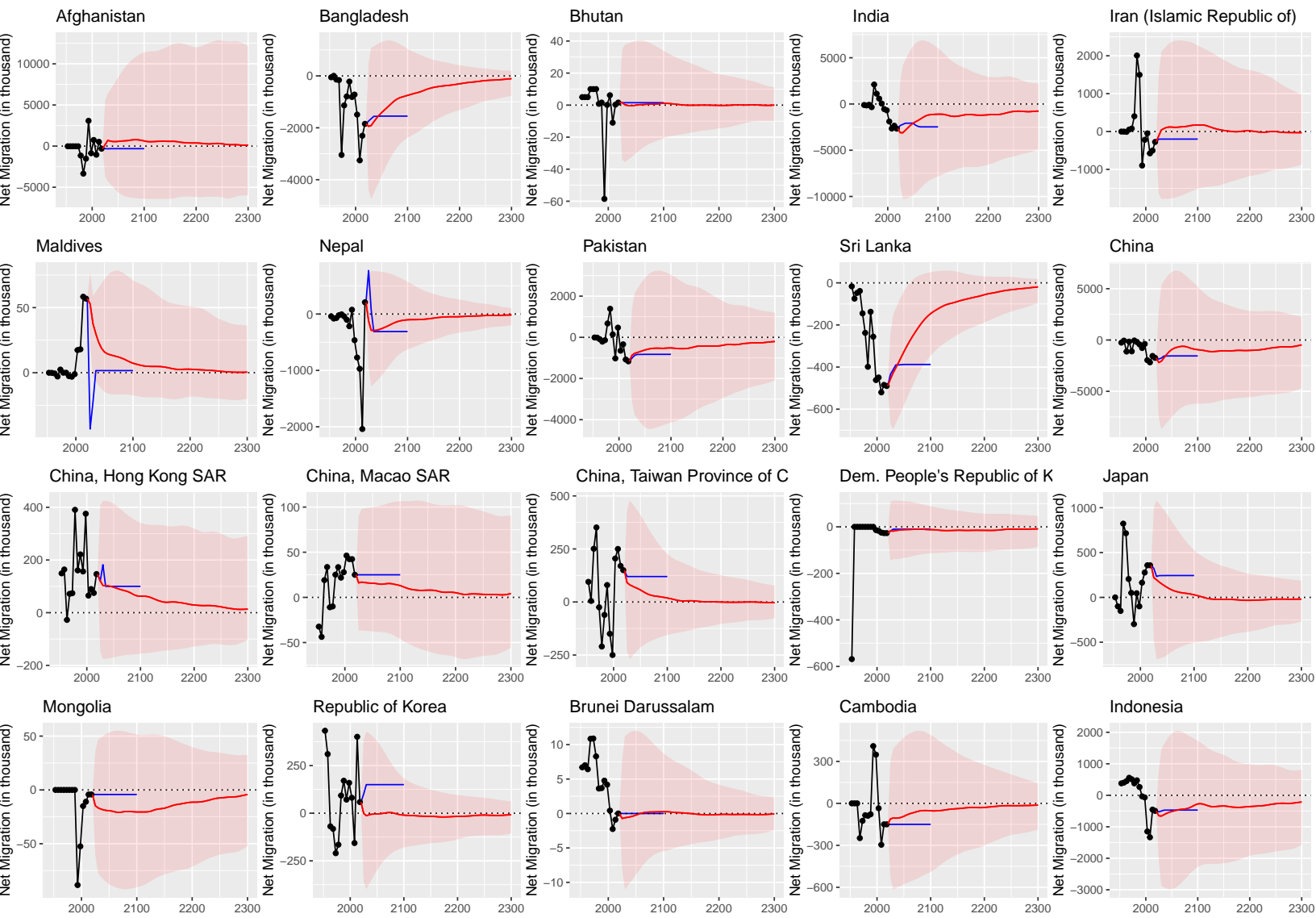
These plots show probabilistic projections of net international migration for all countries, in thousands, by five-year time period to 2300. The solid black circles show historic net migration from 1950 to 2020. The red curve shows the predictive median and the pink shaded area shows the 80% predictive interval. The blue line shows the UN's deterministic projection to 2100.

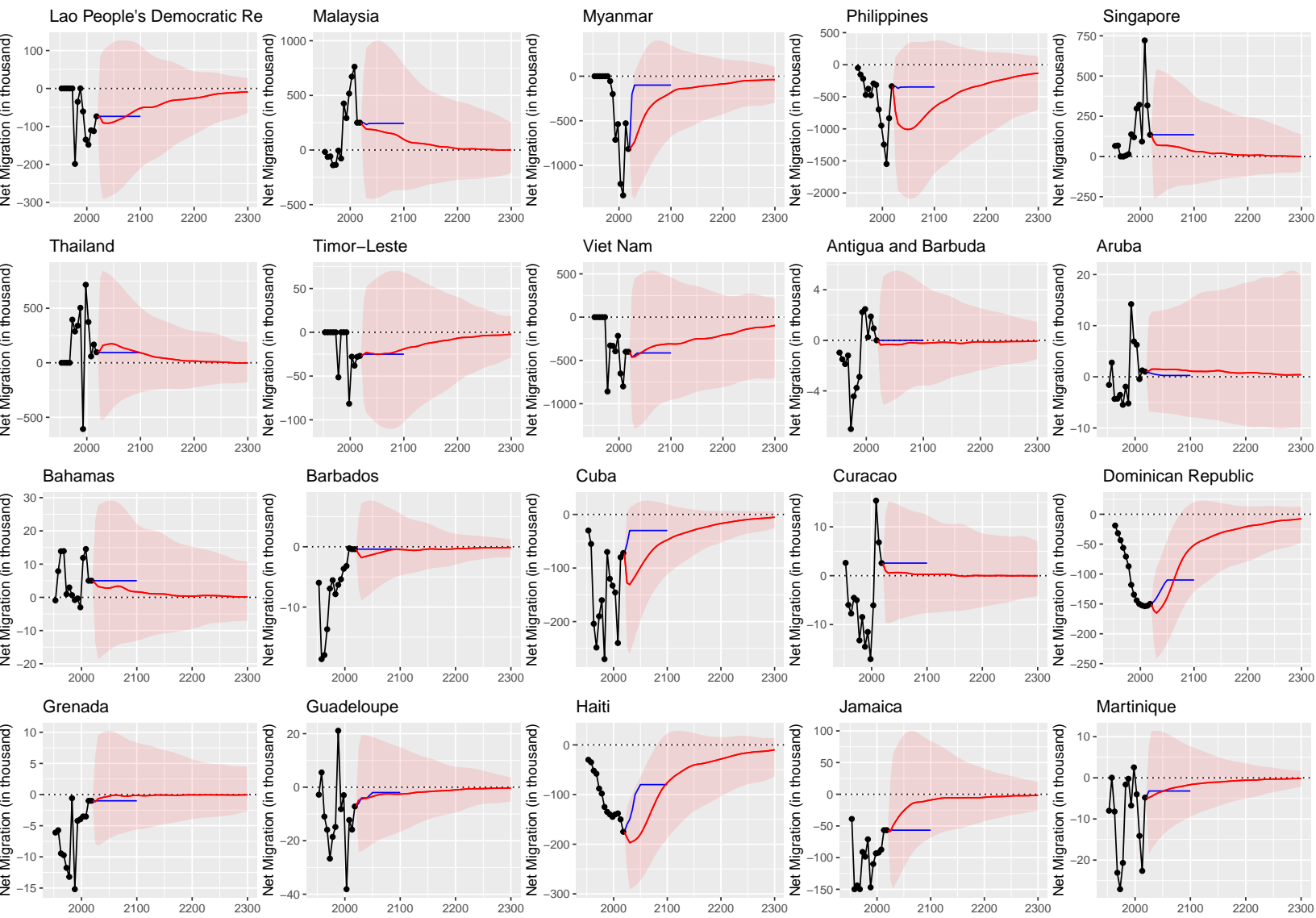


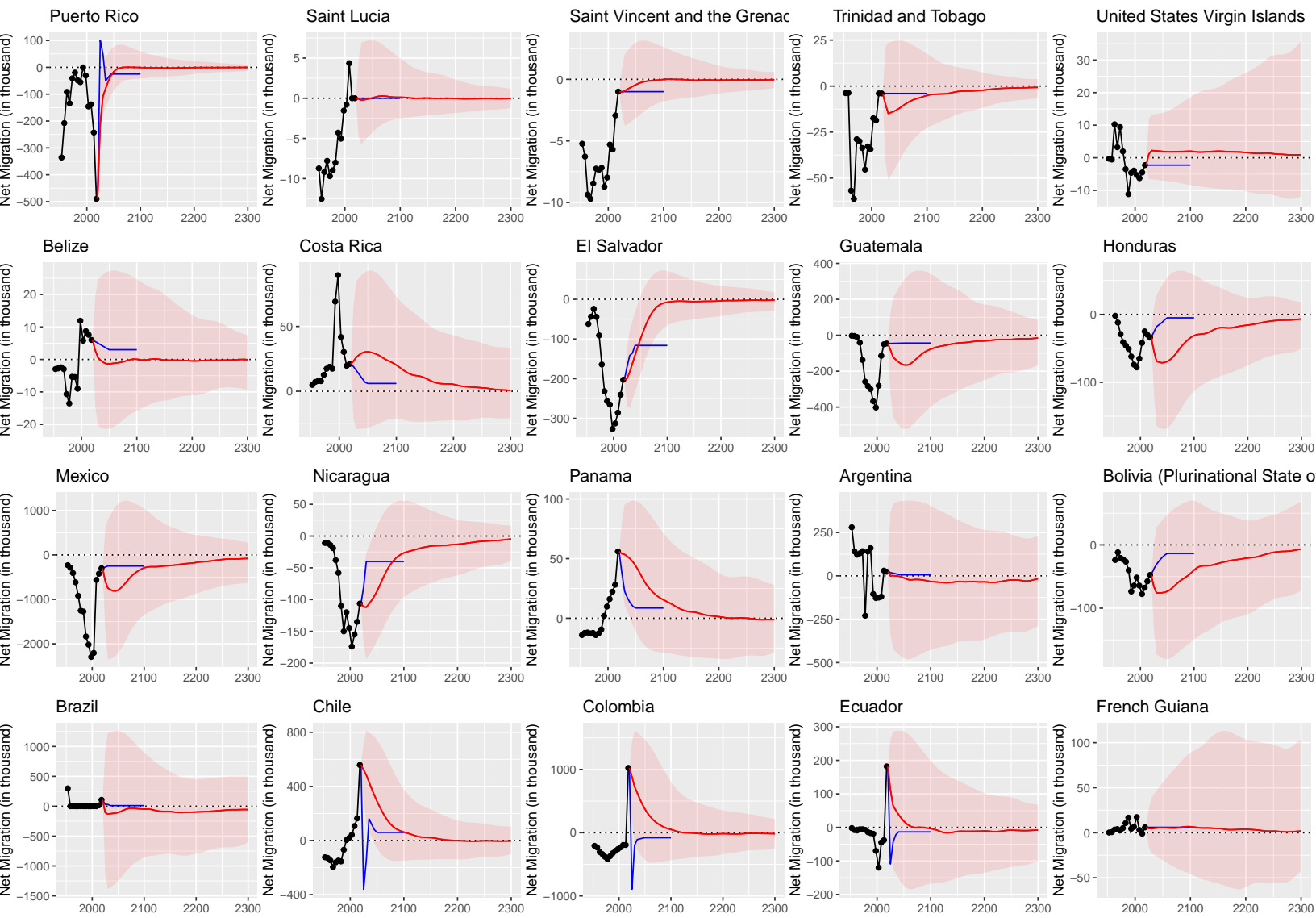


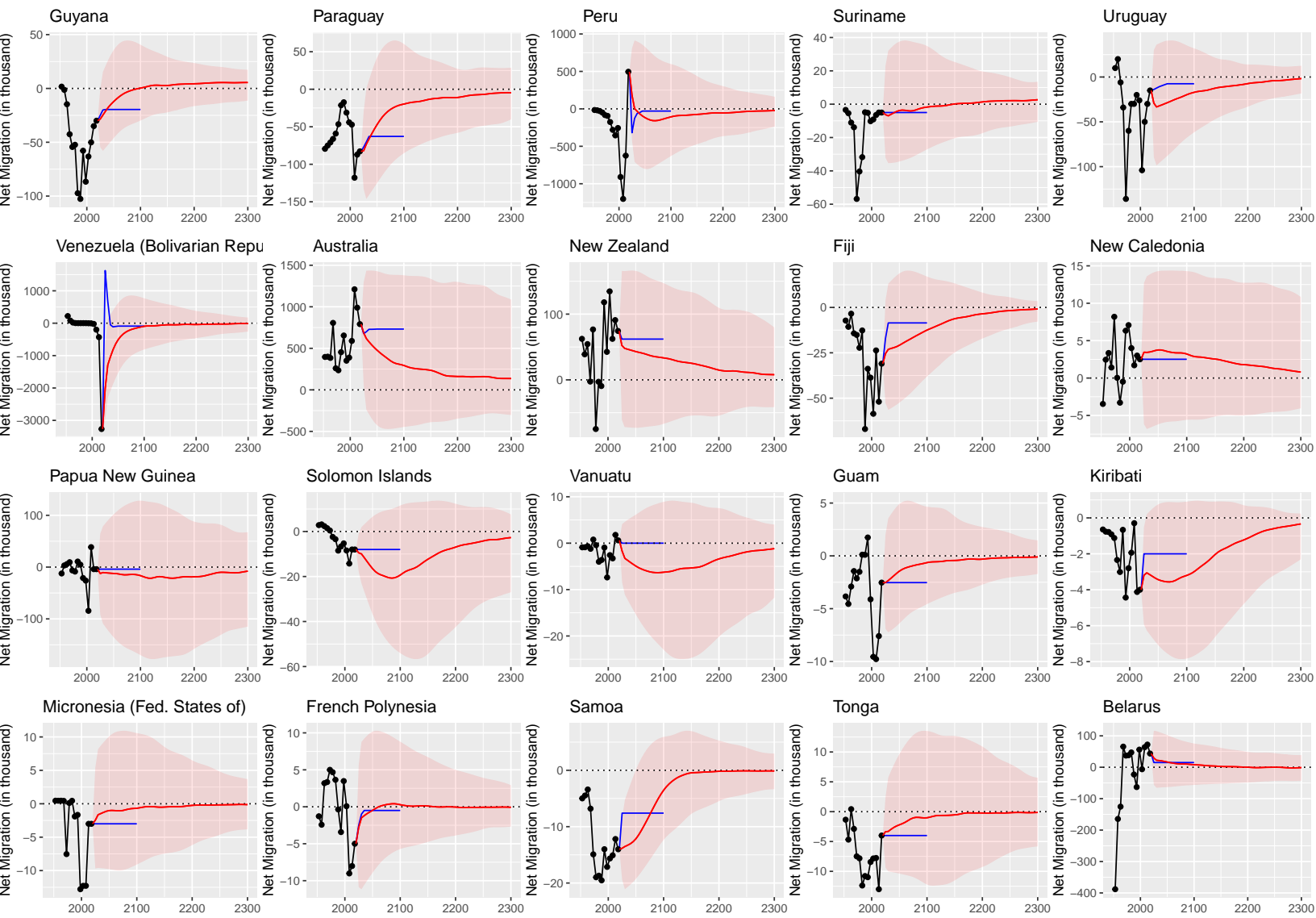


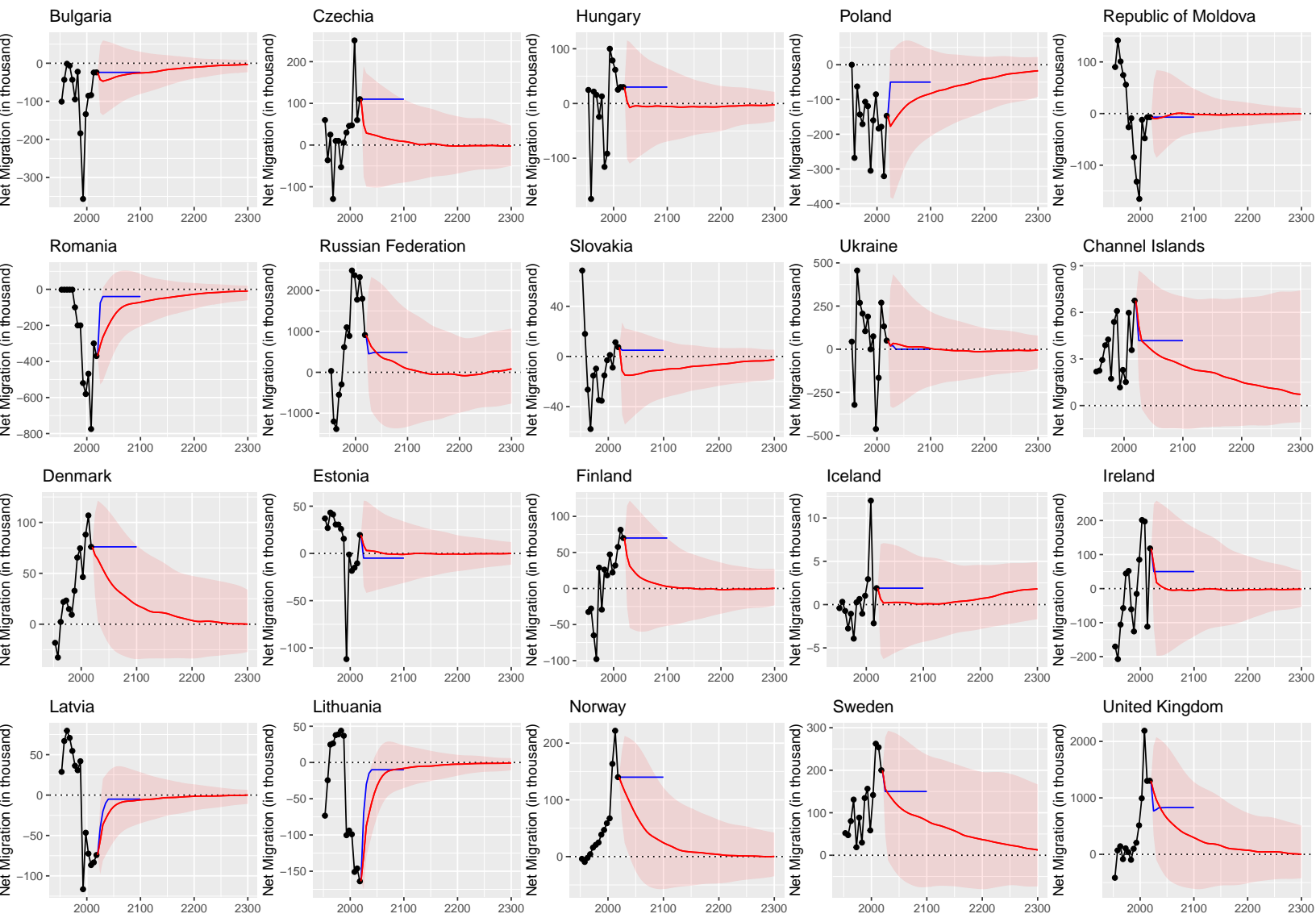


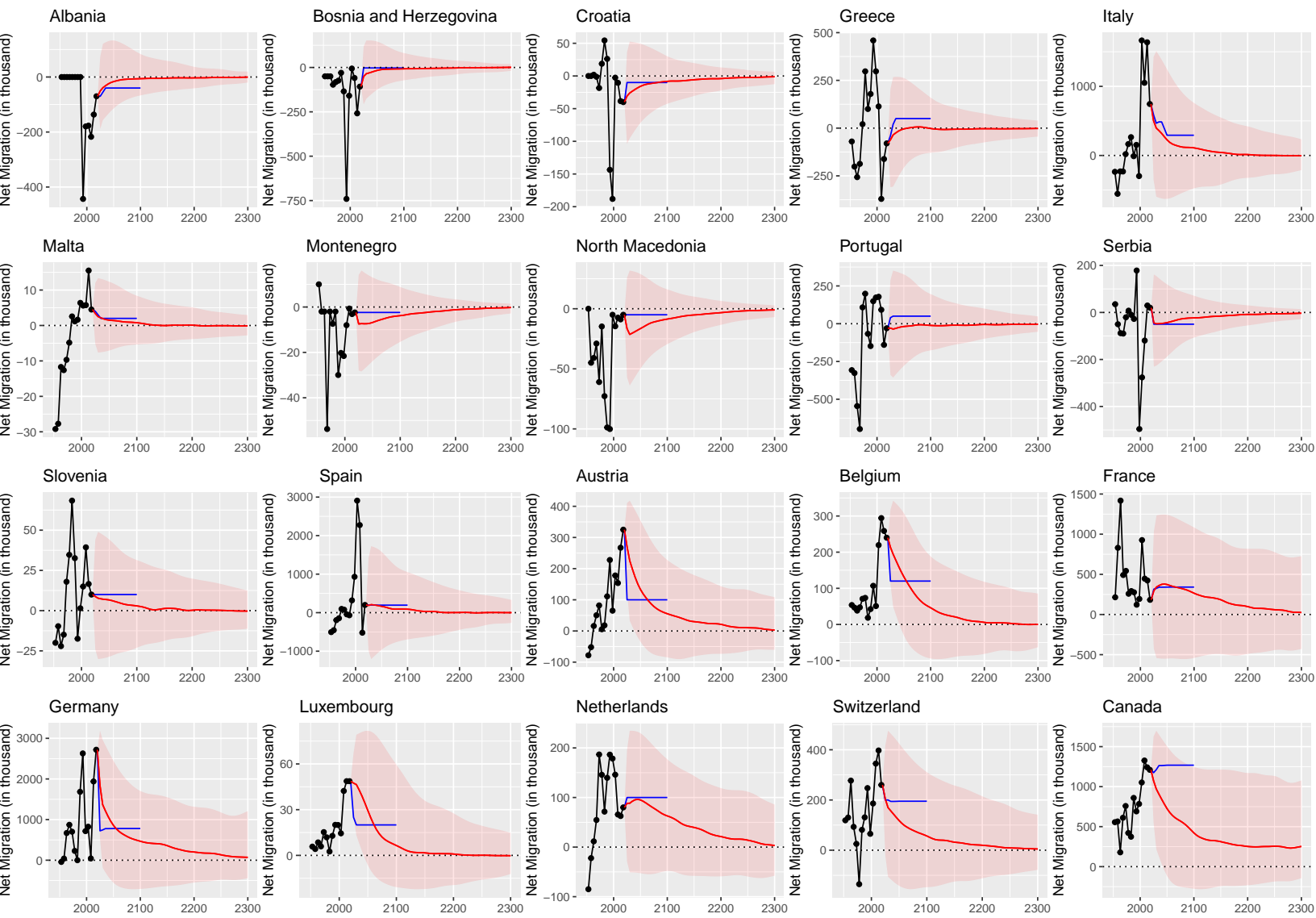




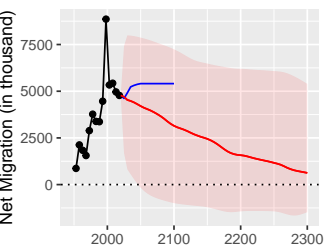








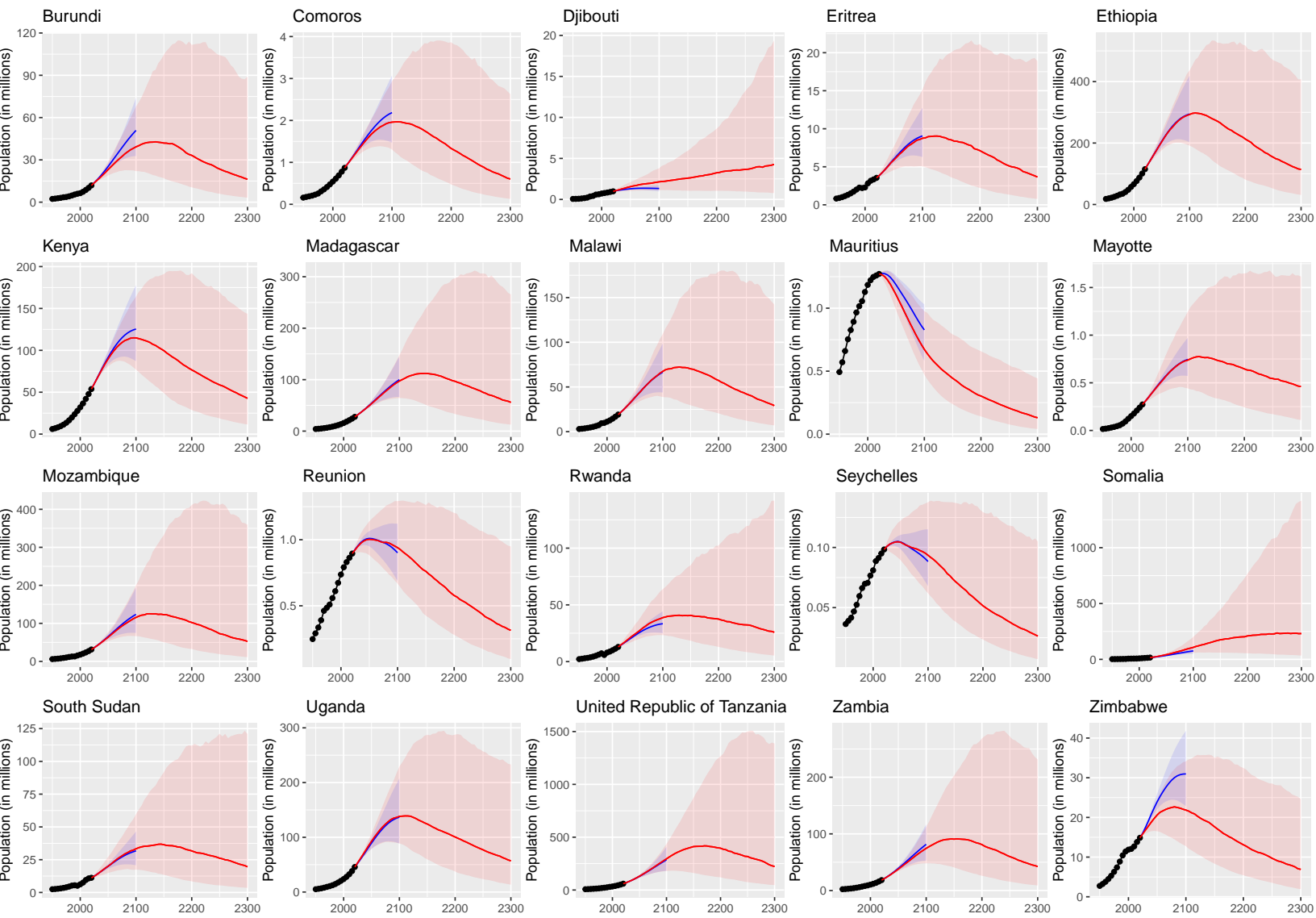
United States of America

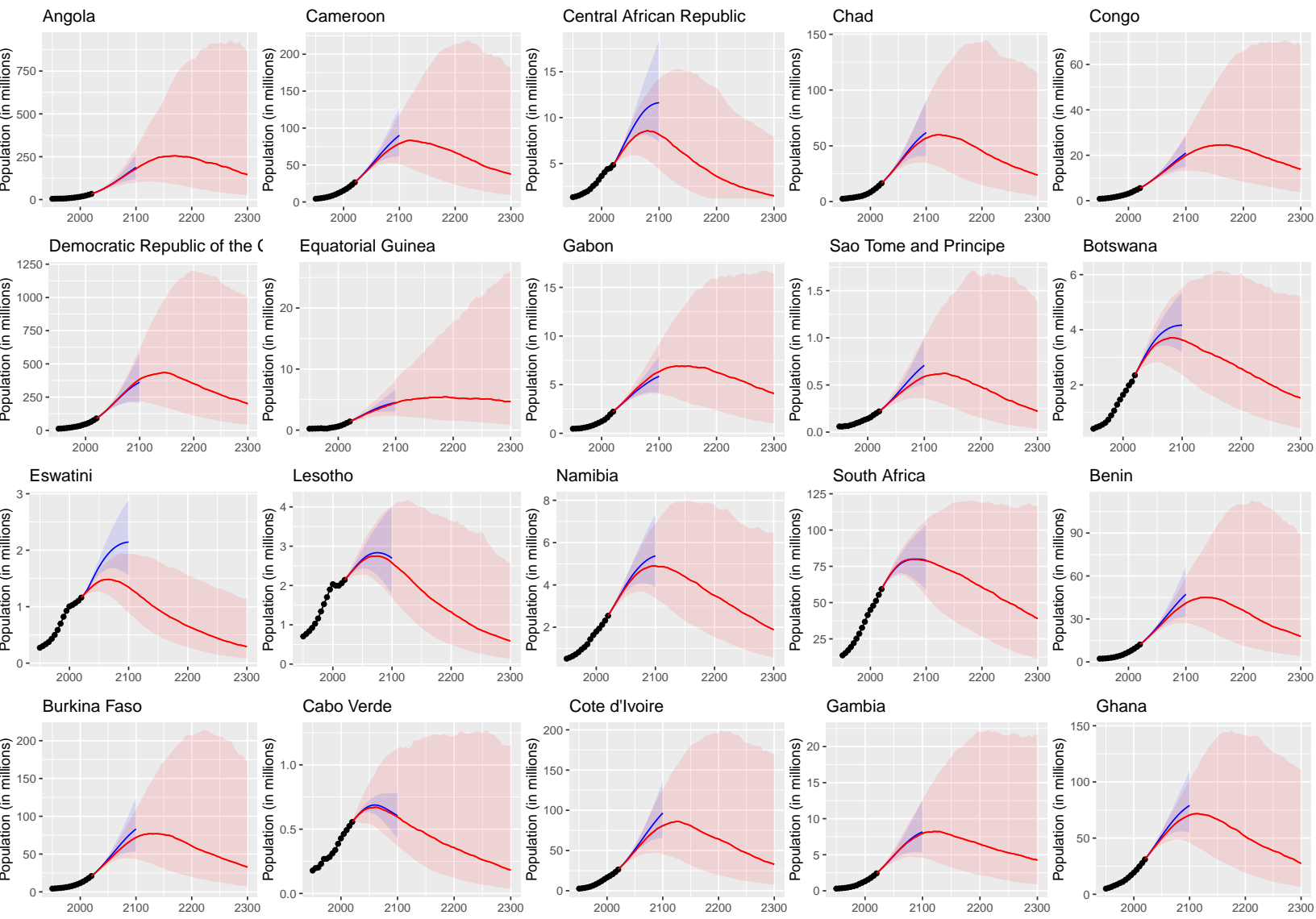


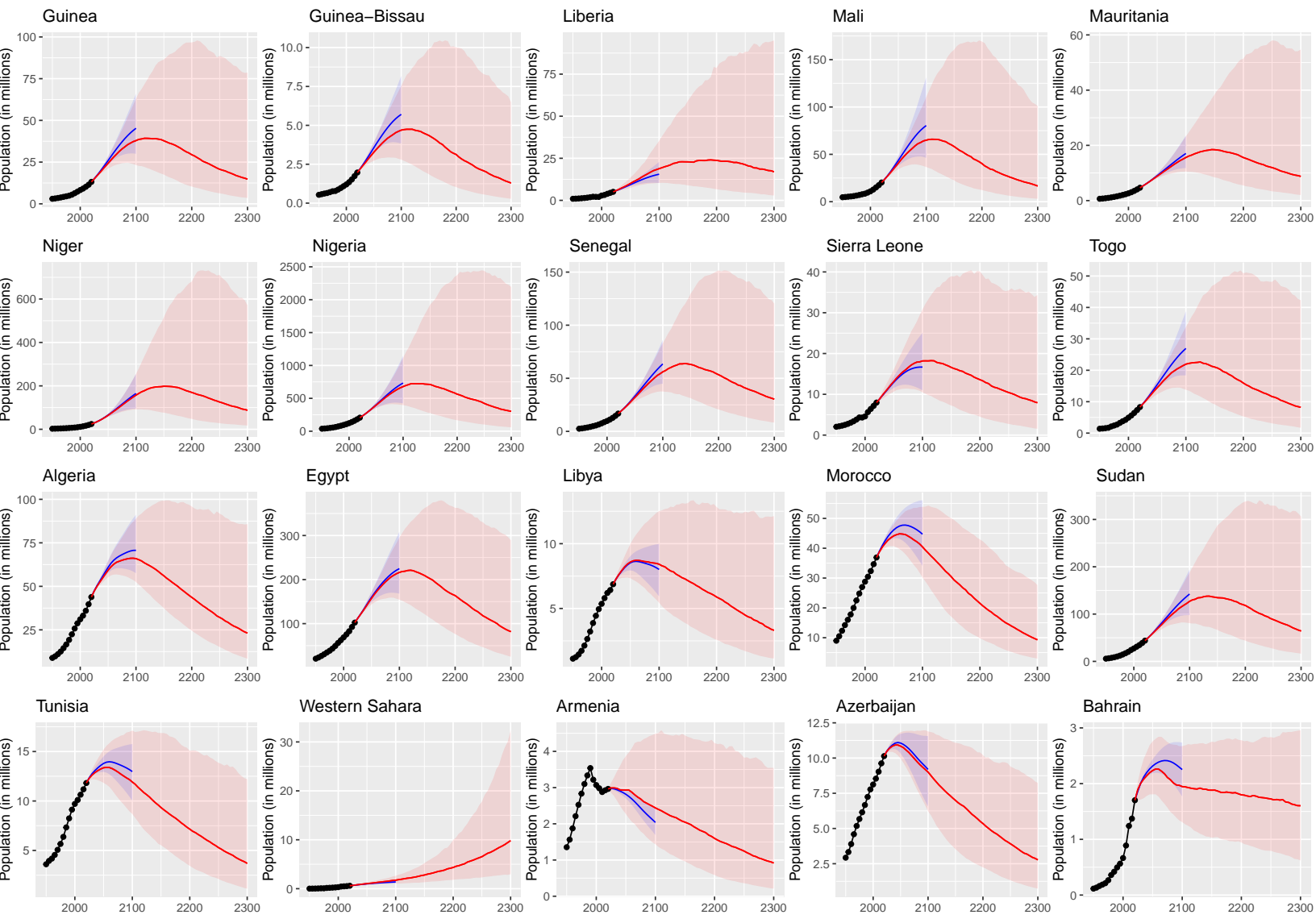
D Population for all countries

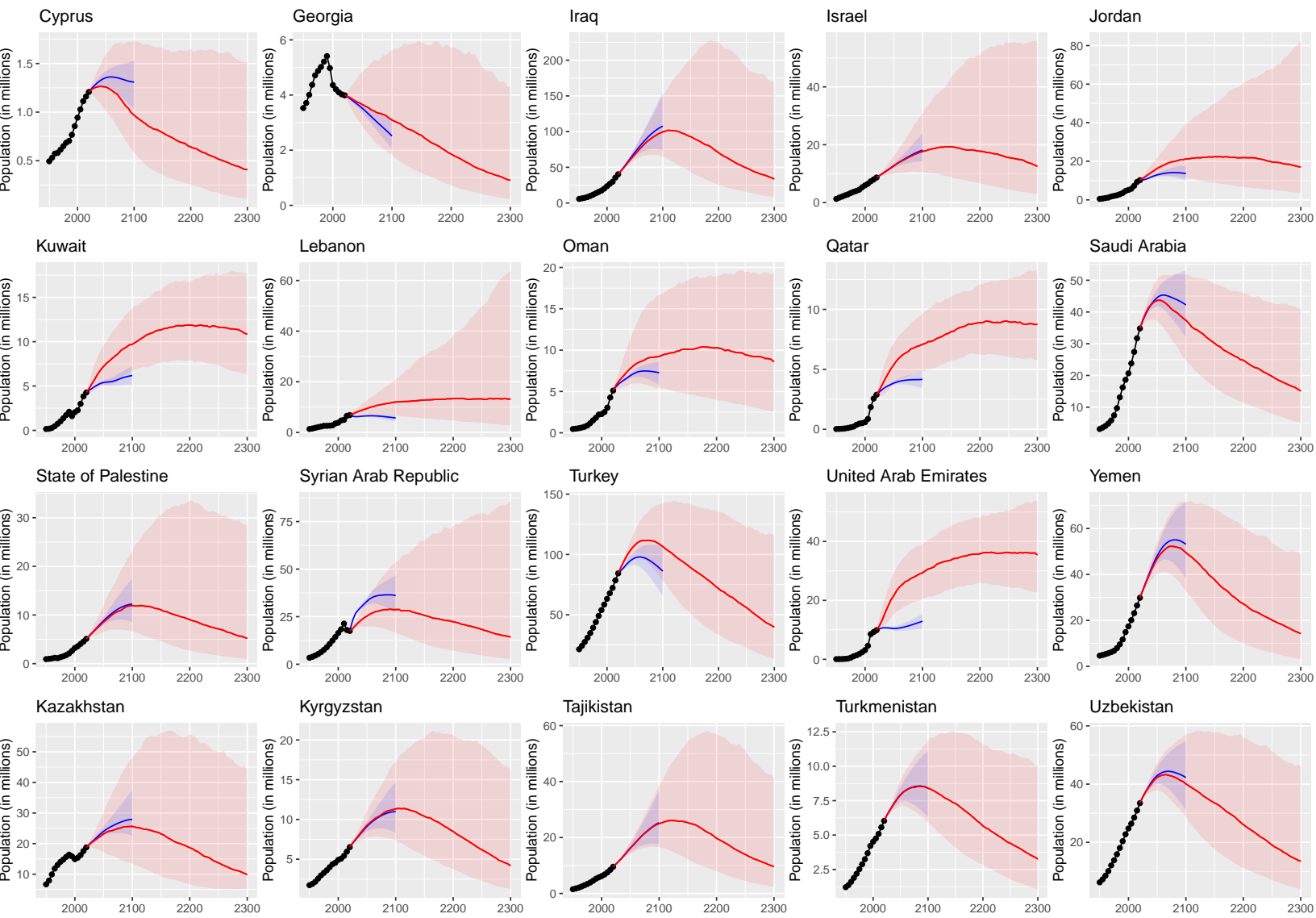
Predictive Intervals for Total Population in 2100, 2200 and 2300 for all countries, in millions. Current (2020) population is also shown.

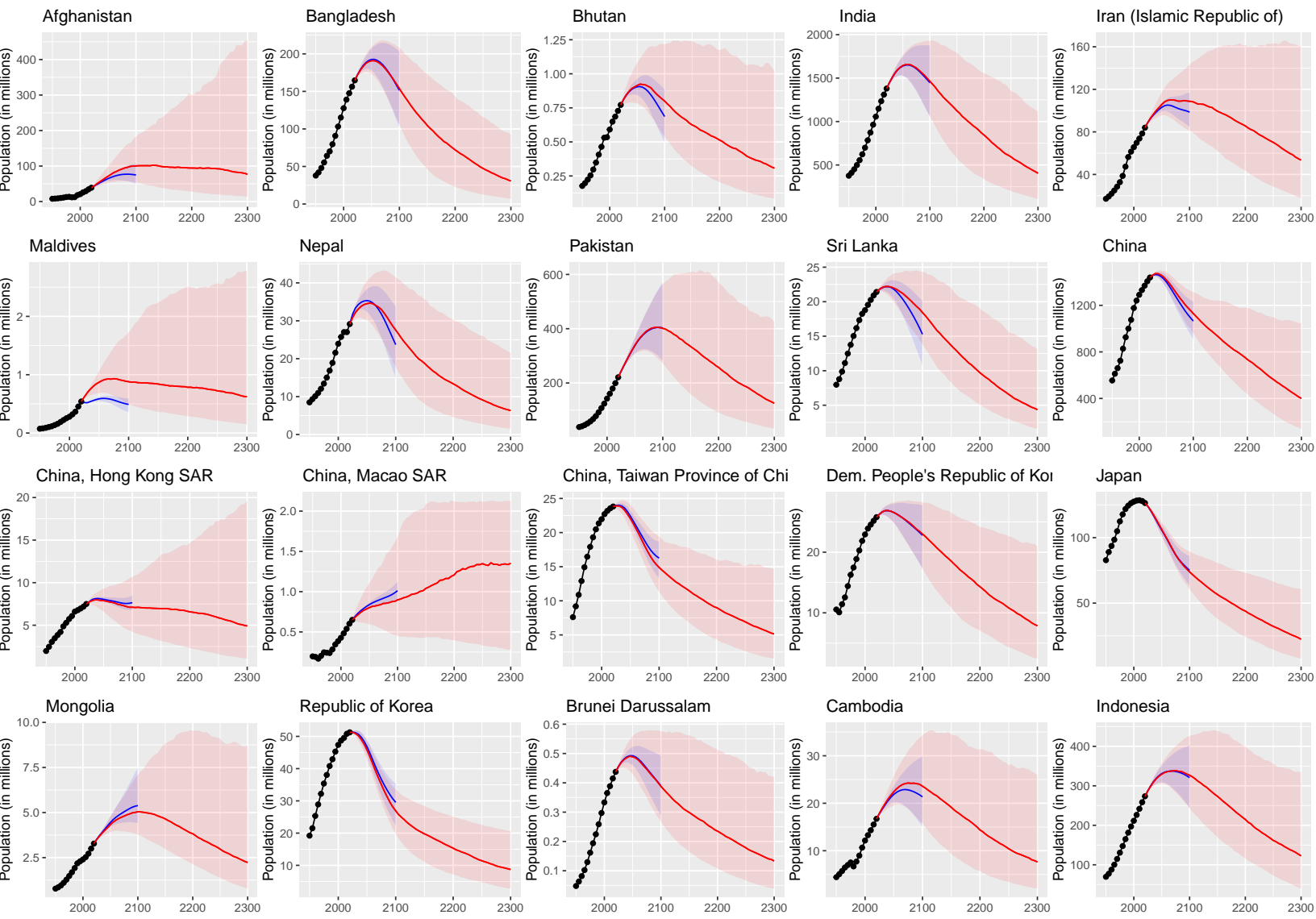
The plots show the historic population values for 1950–2020 (black circles), predictive median (red curve), 80% predictive interval (pink shaded area), UN medium projection to 2100 (blue curve), and UN 80% predictive interval to 2100 (blue shaded area).

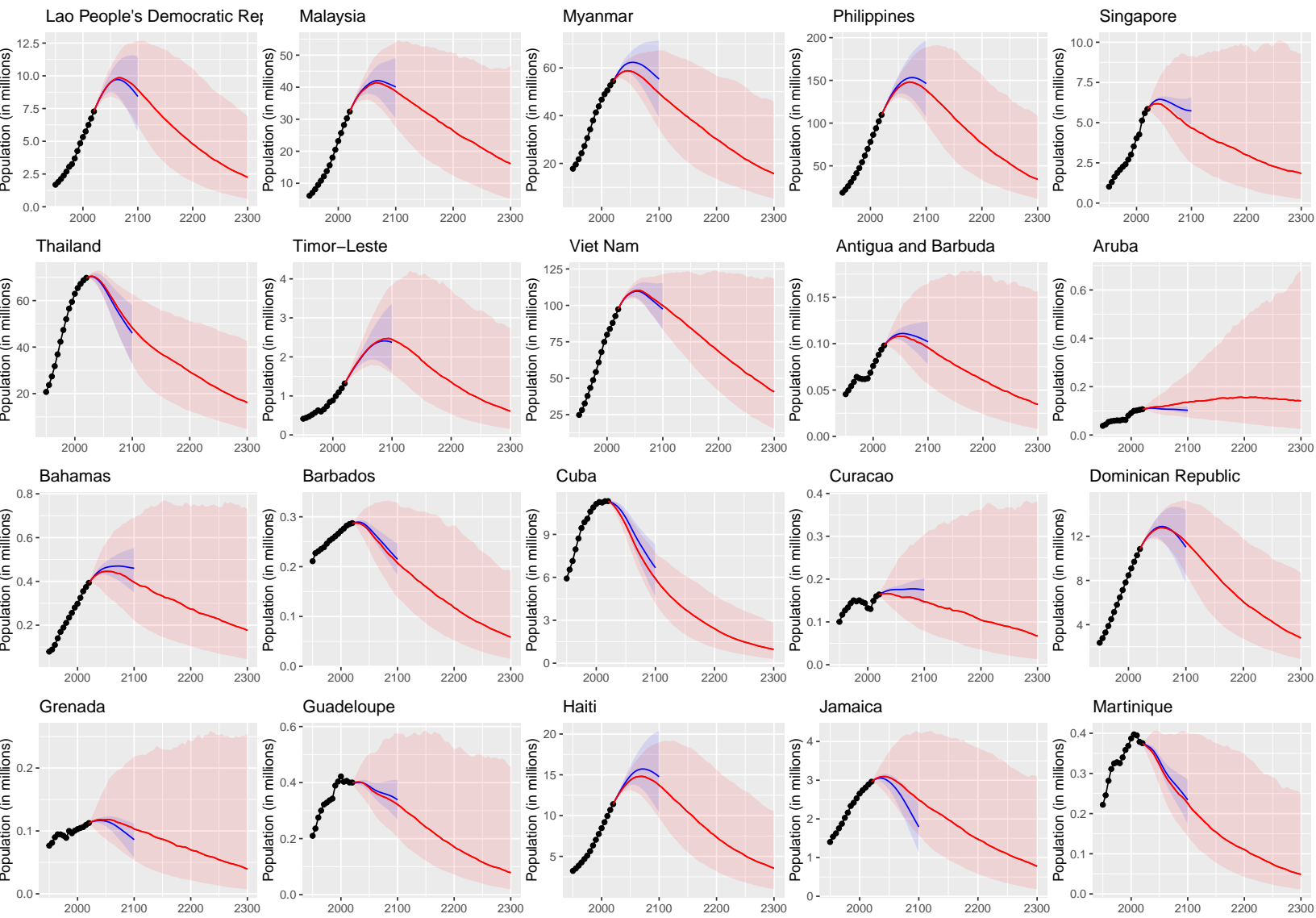


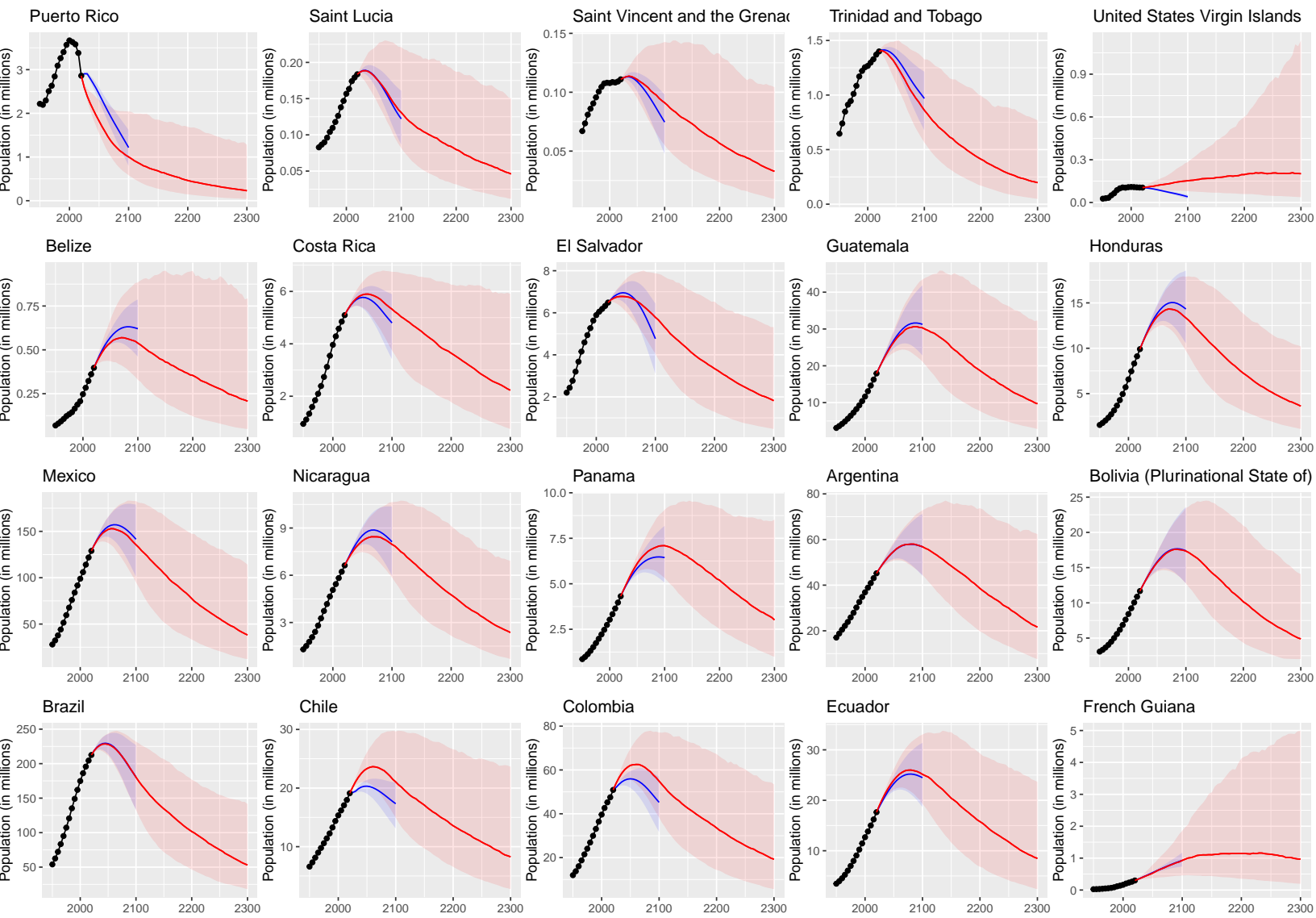


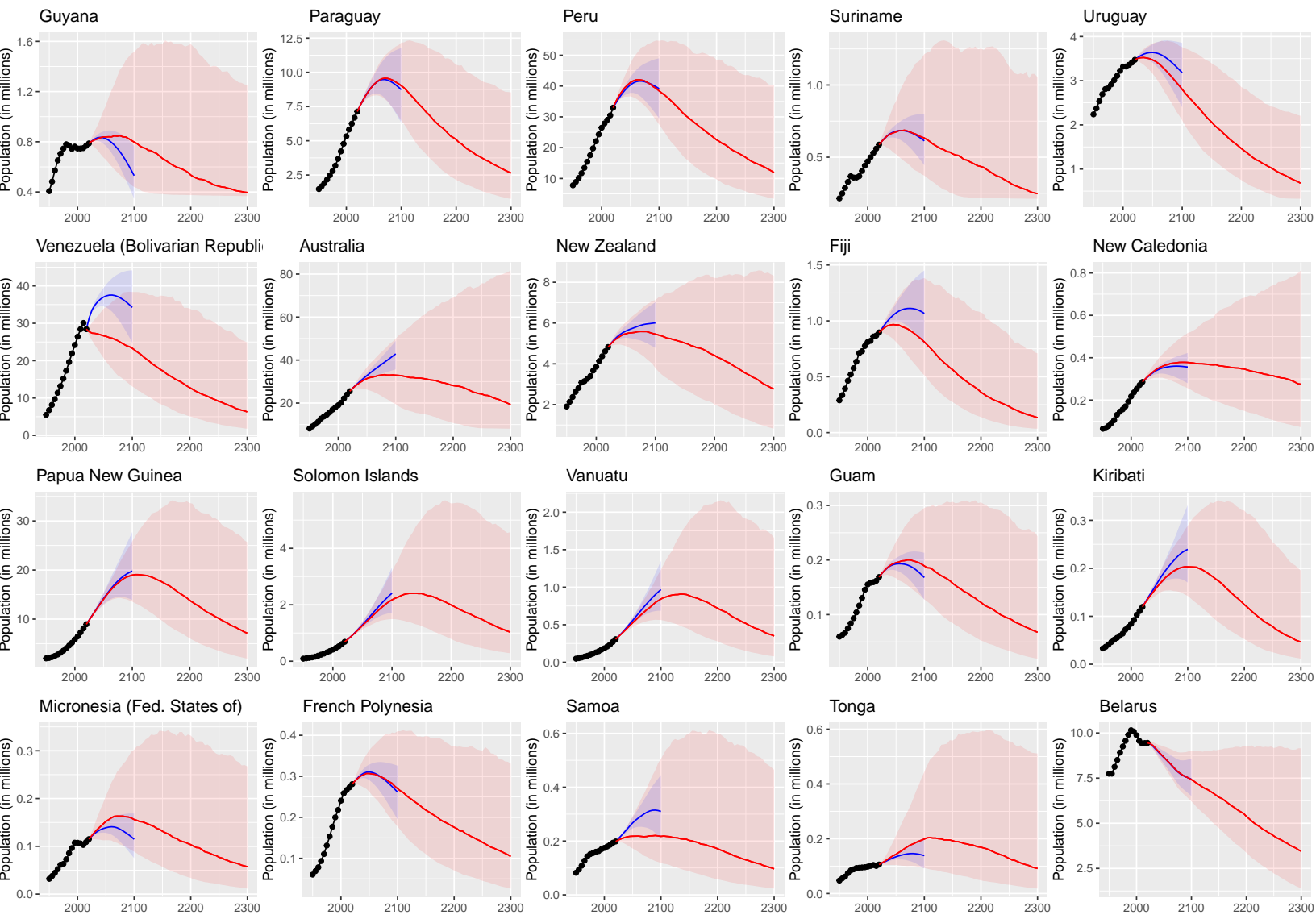


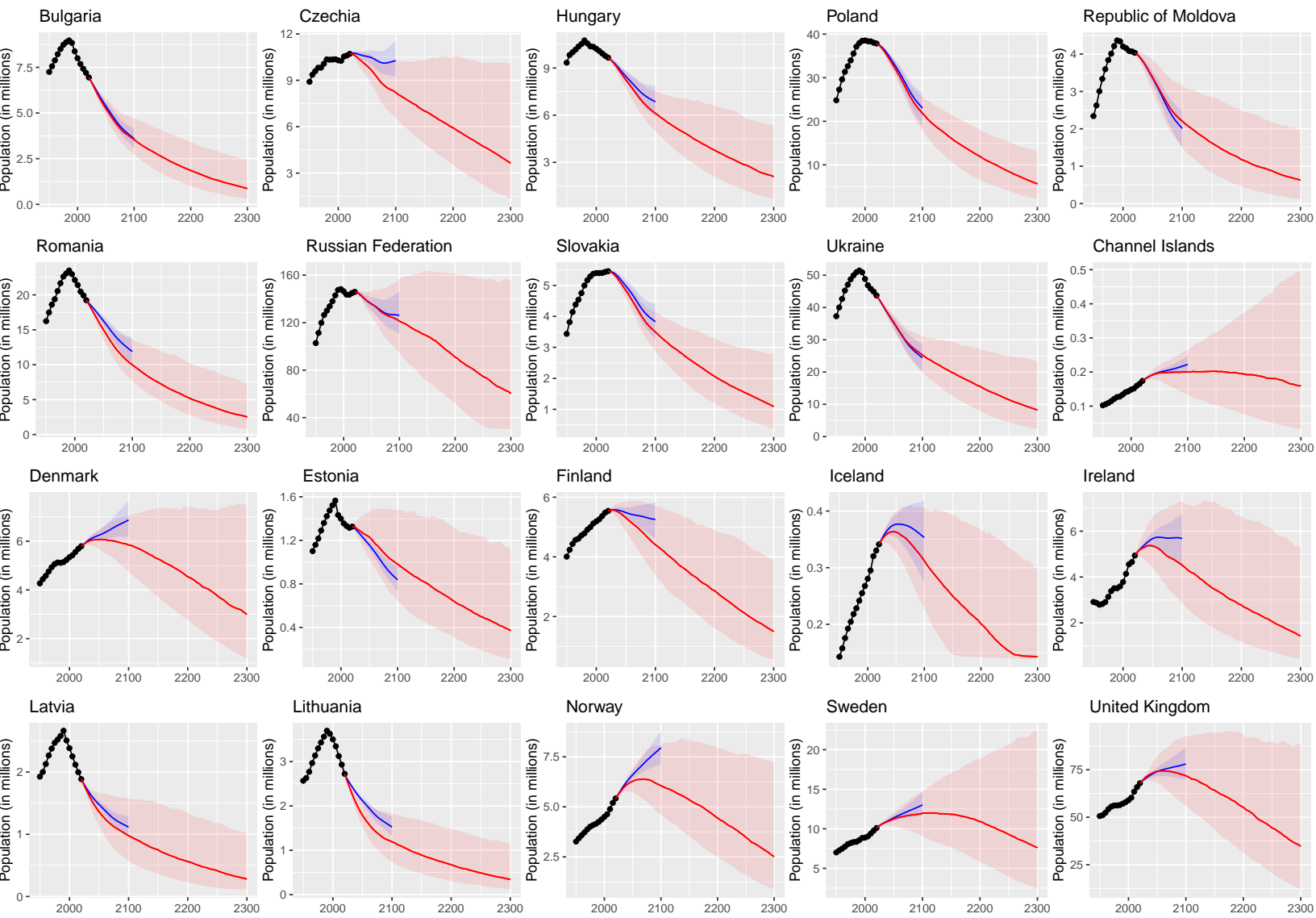


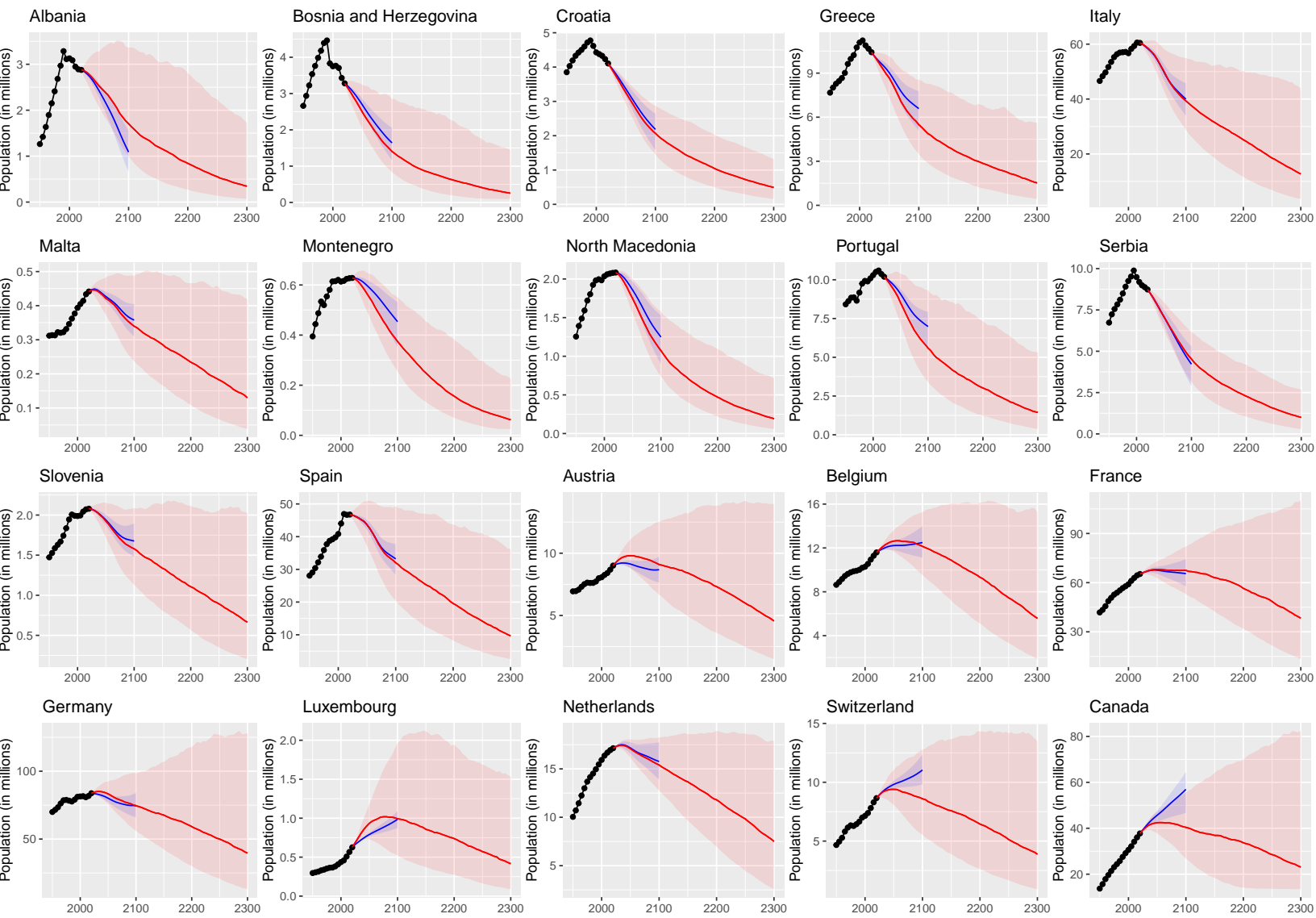












United States of America

