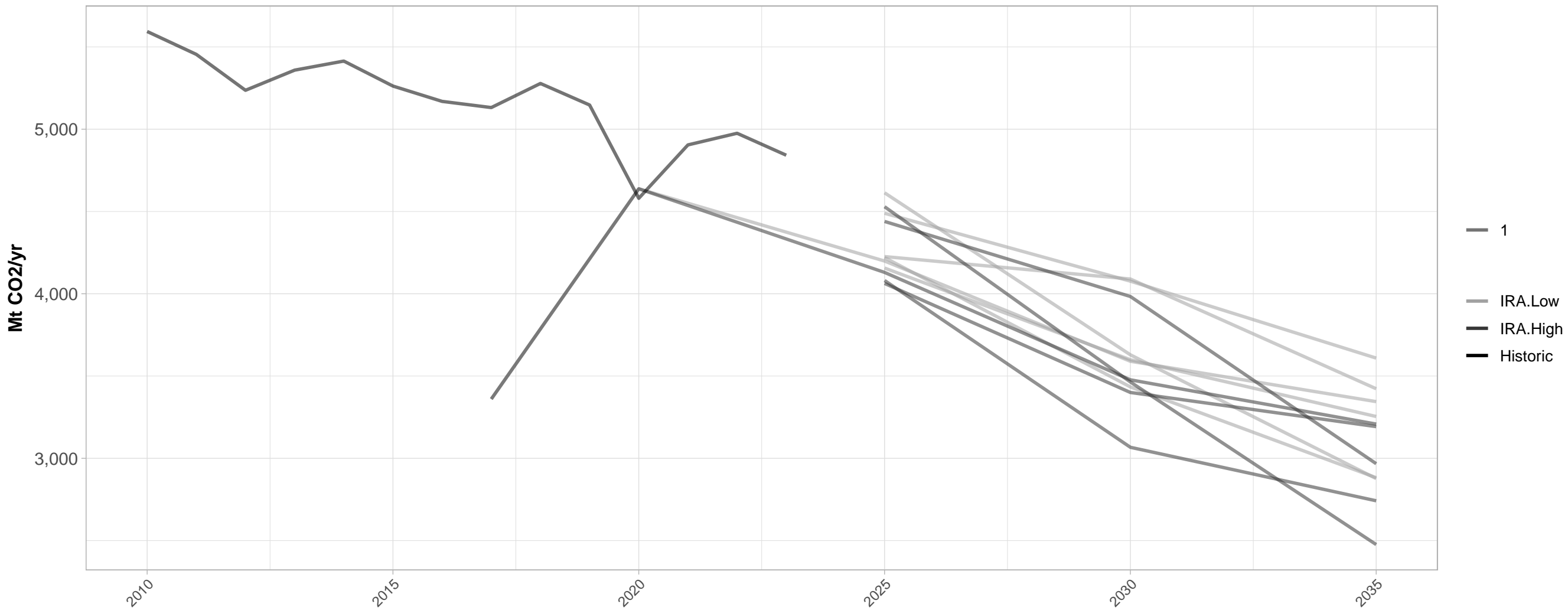
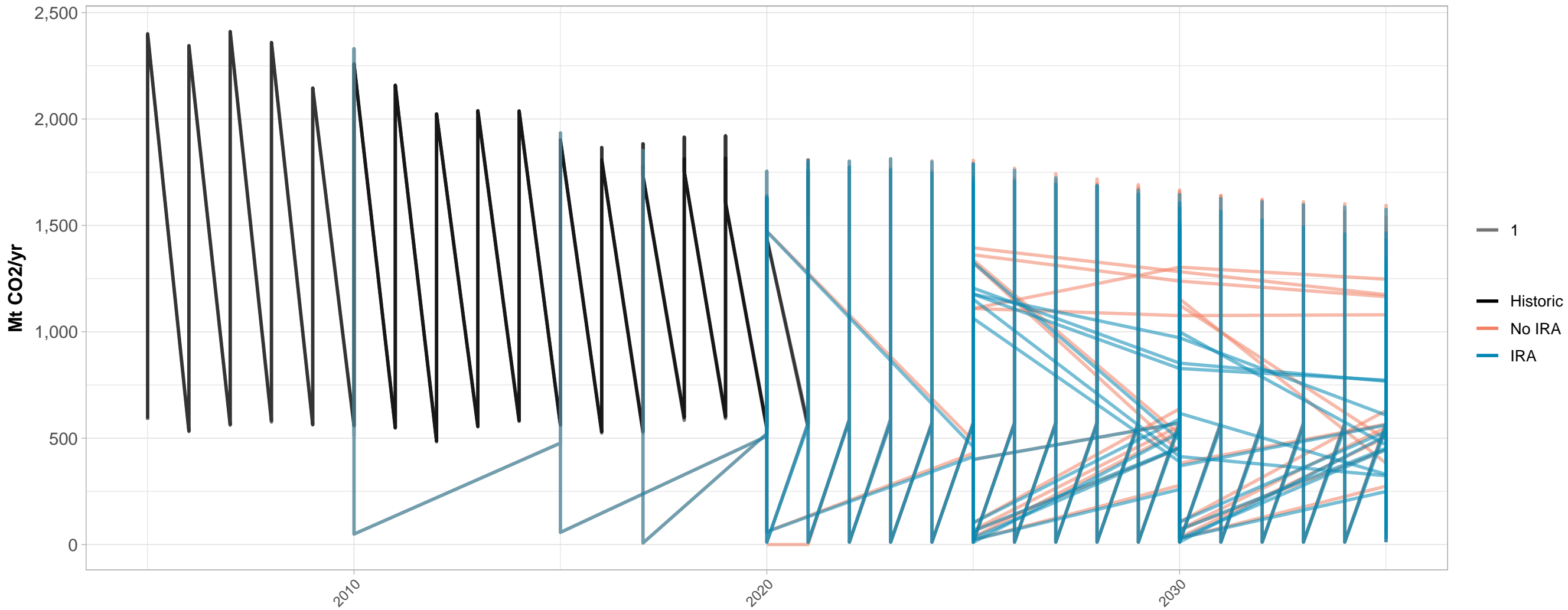


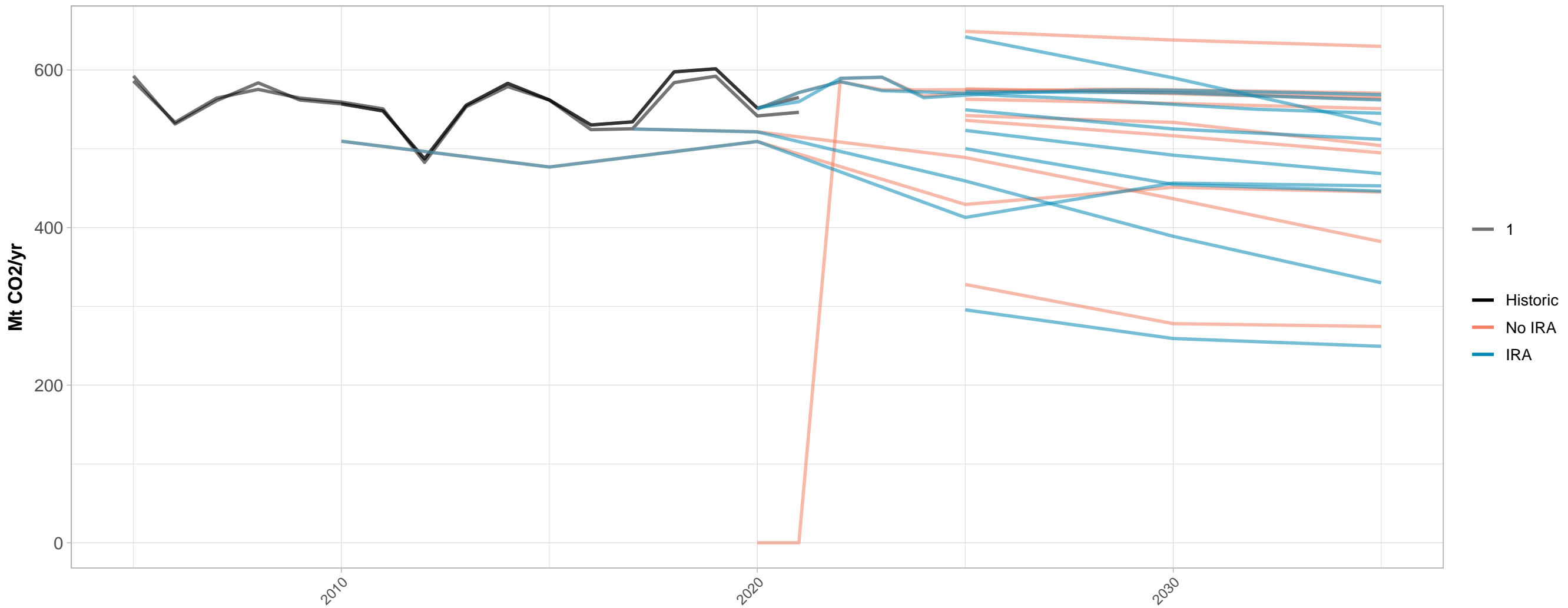
Emissions Sensitivity: United States



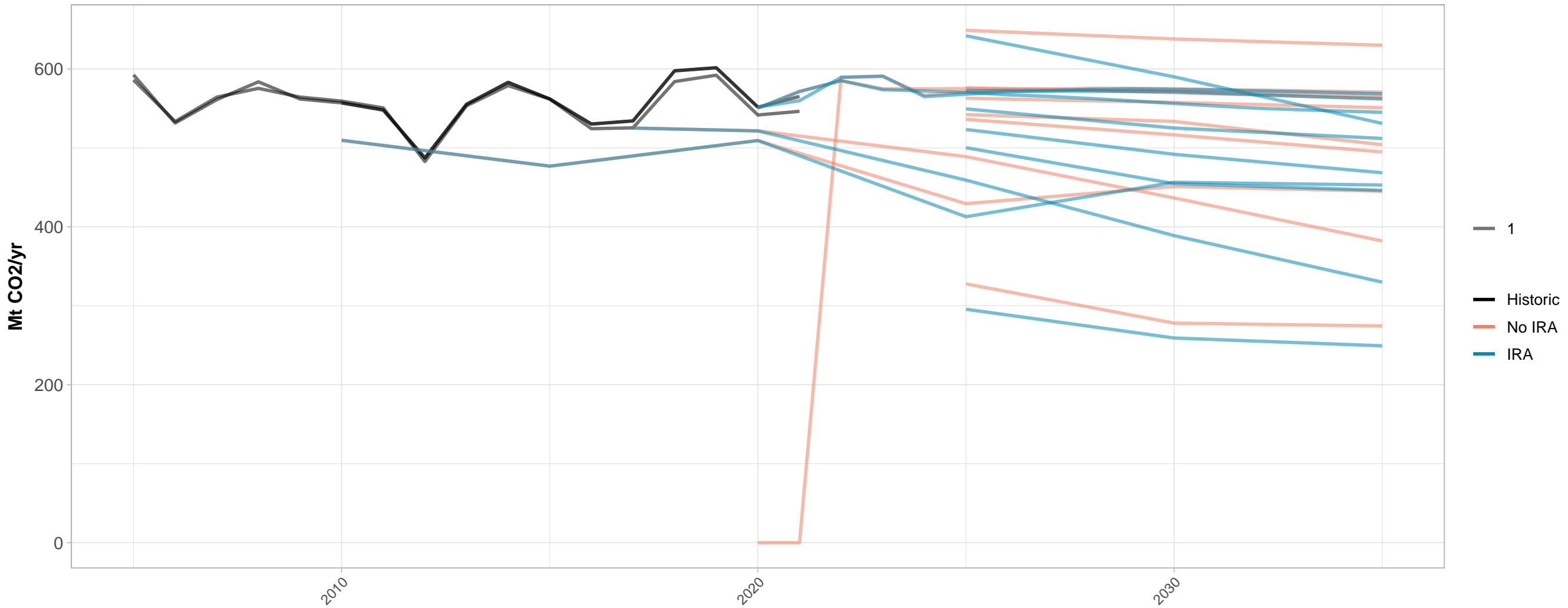
Economy-Wide Emissions – summed up: United States



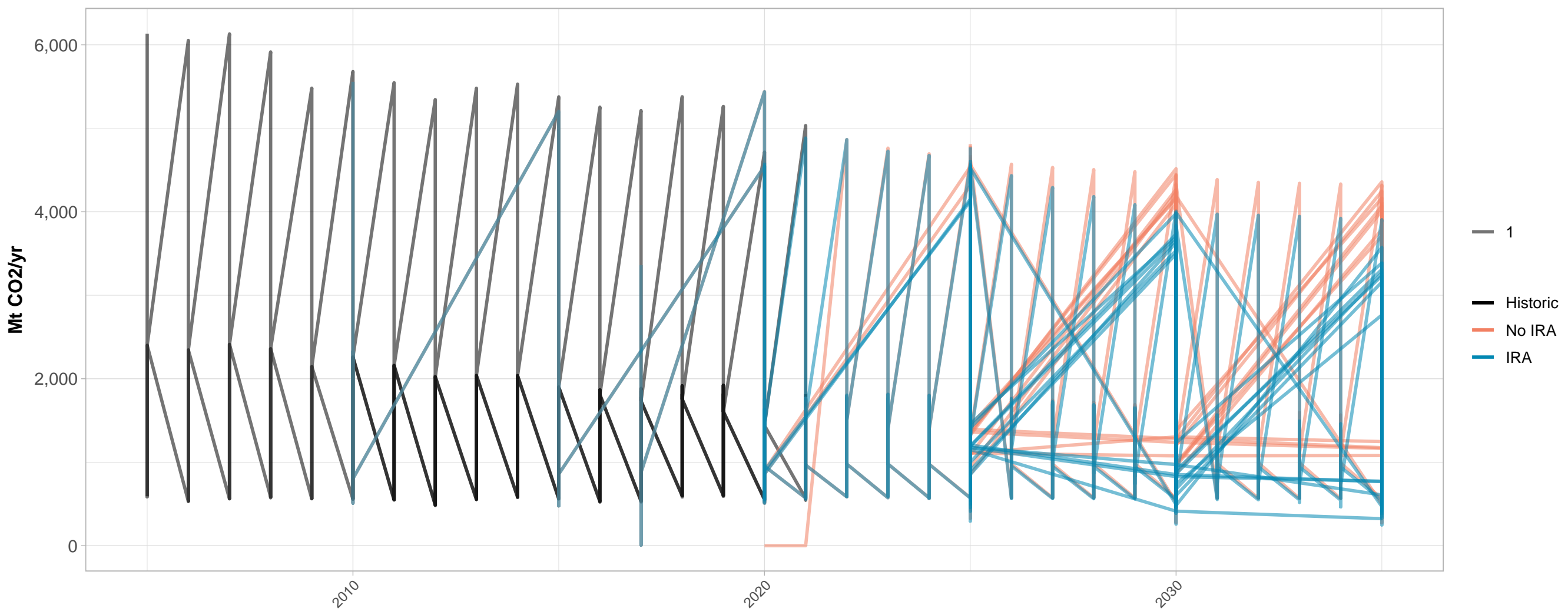
# Emissions|CO2|Energy|Demand|Buildings: United States



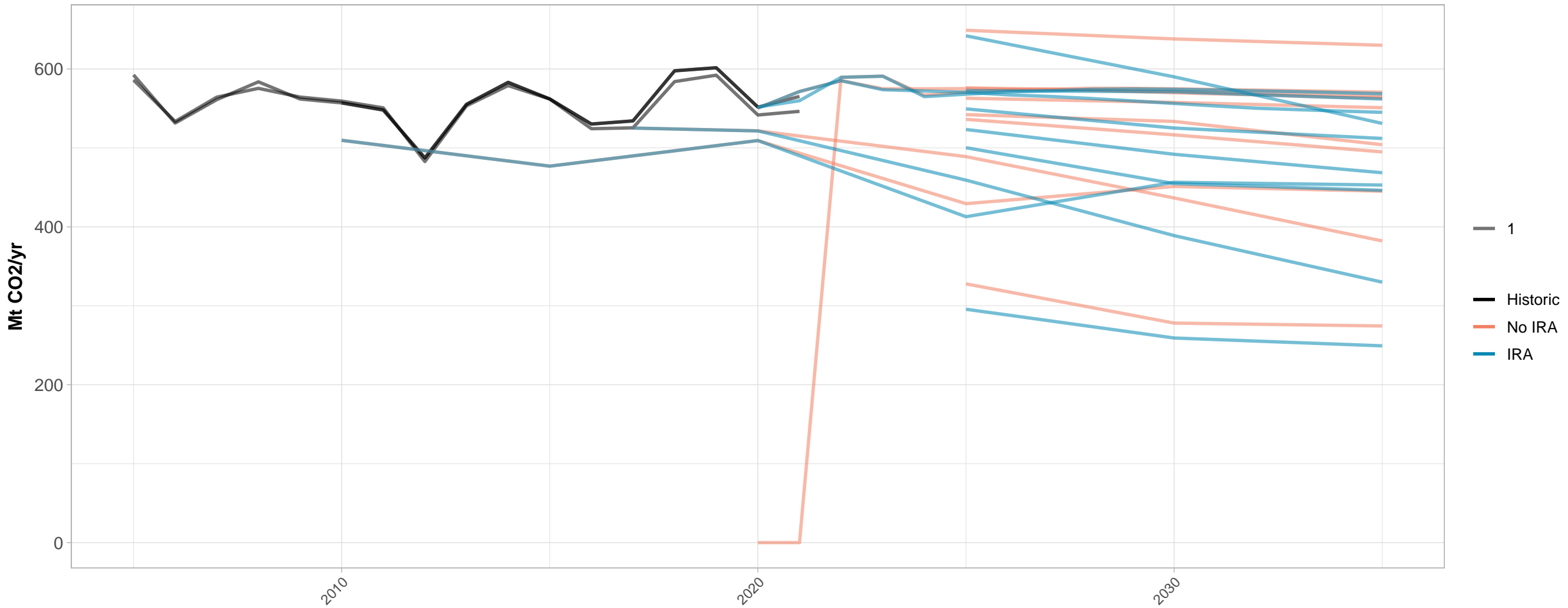
# Building Emissions: United States



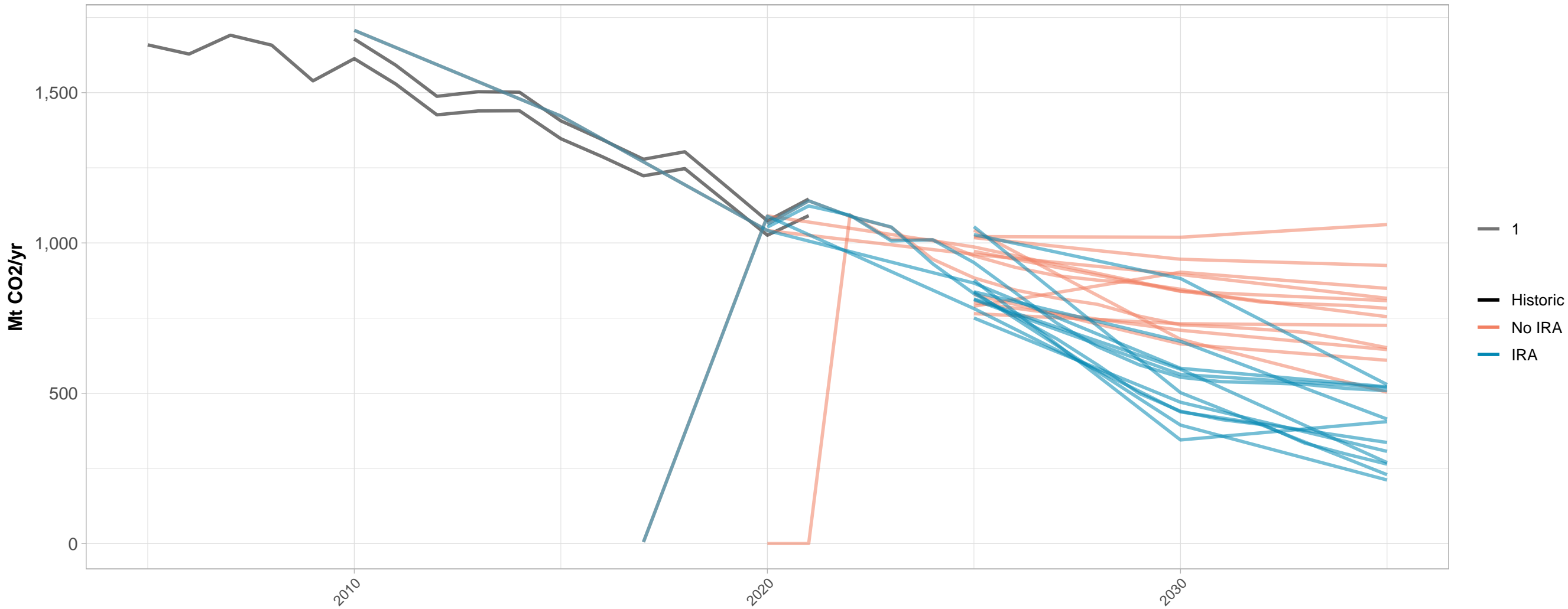
Economy-Wide Emissions: United States

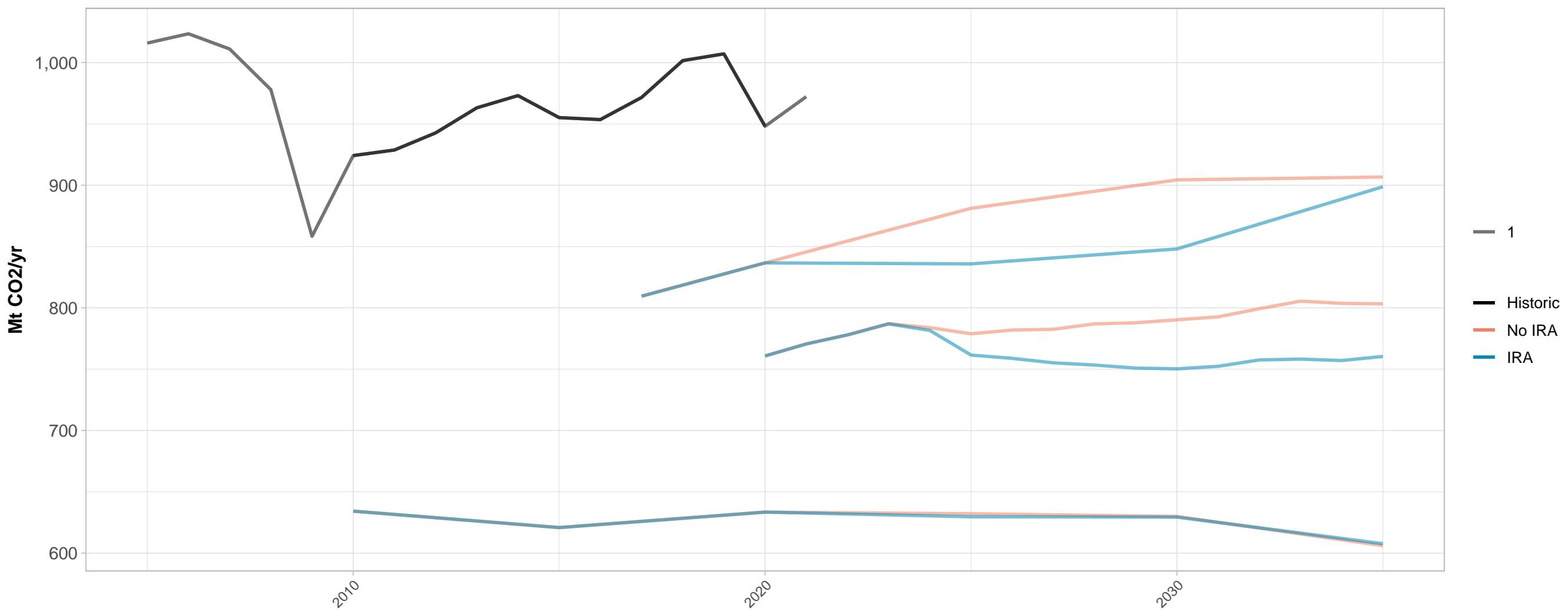


Economy-Wide Emissions: United States



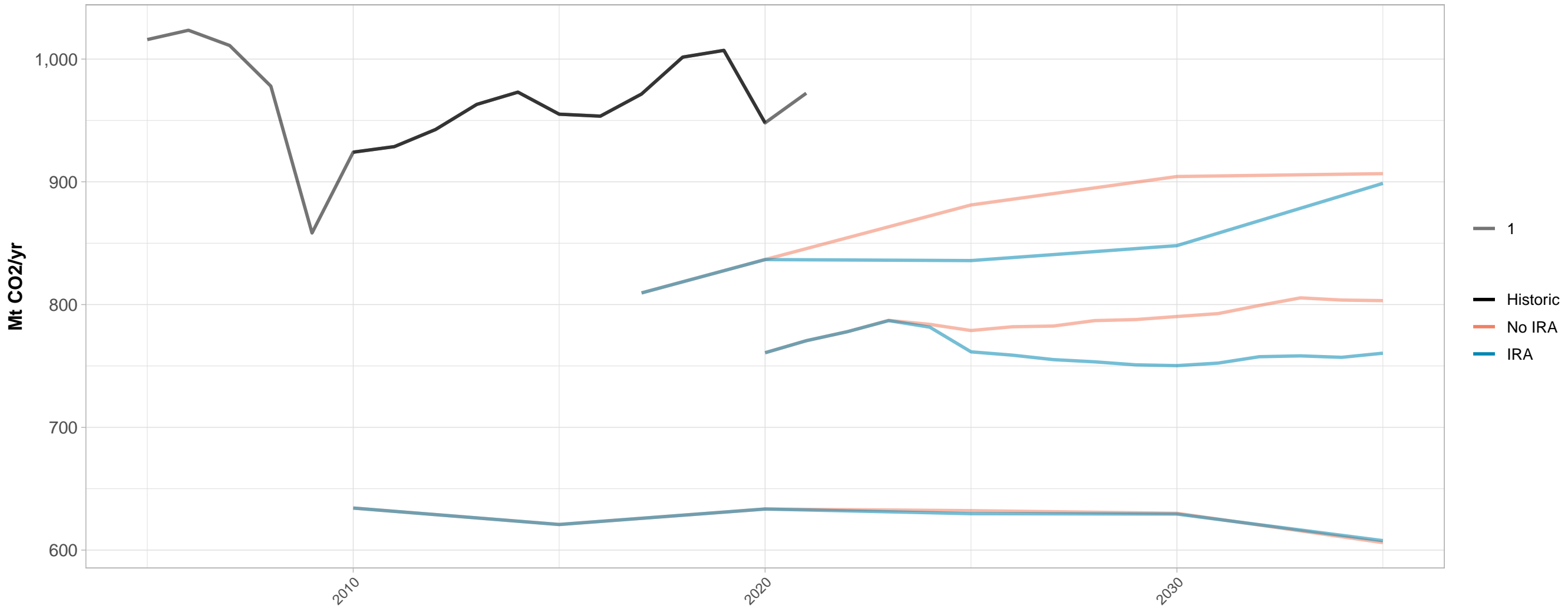
Indirect Building Emissions: United States



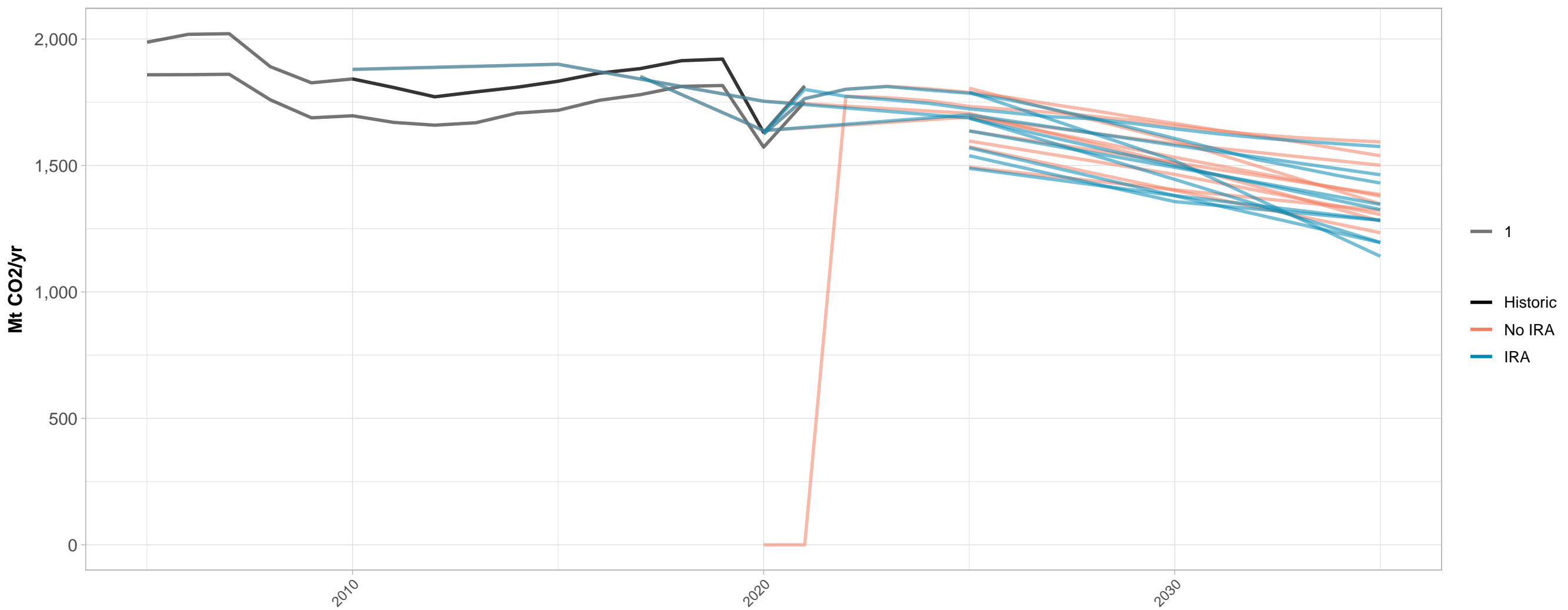




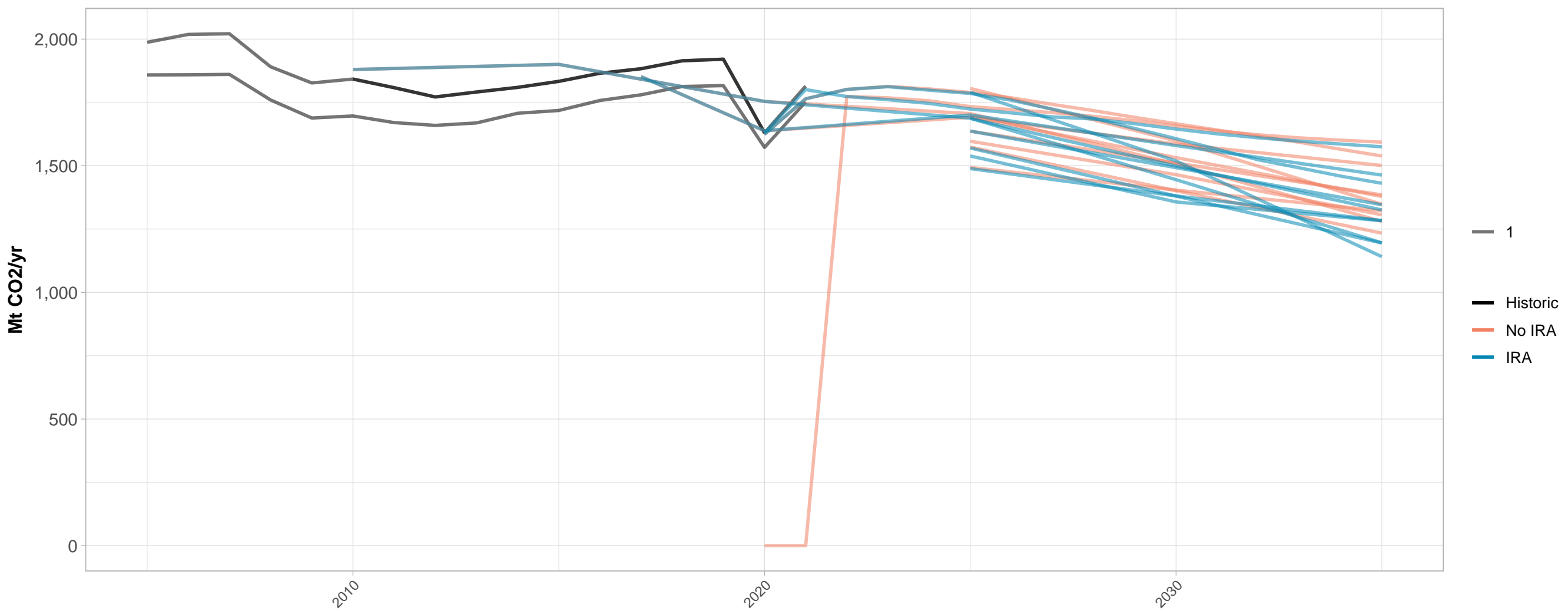
# Industry Emissions: United States



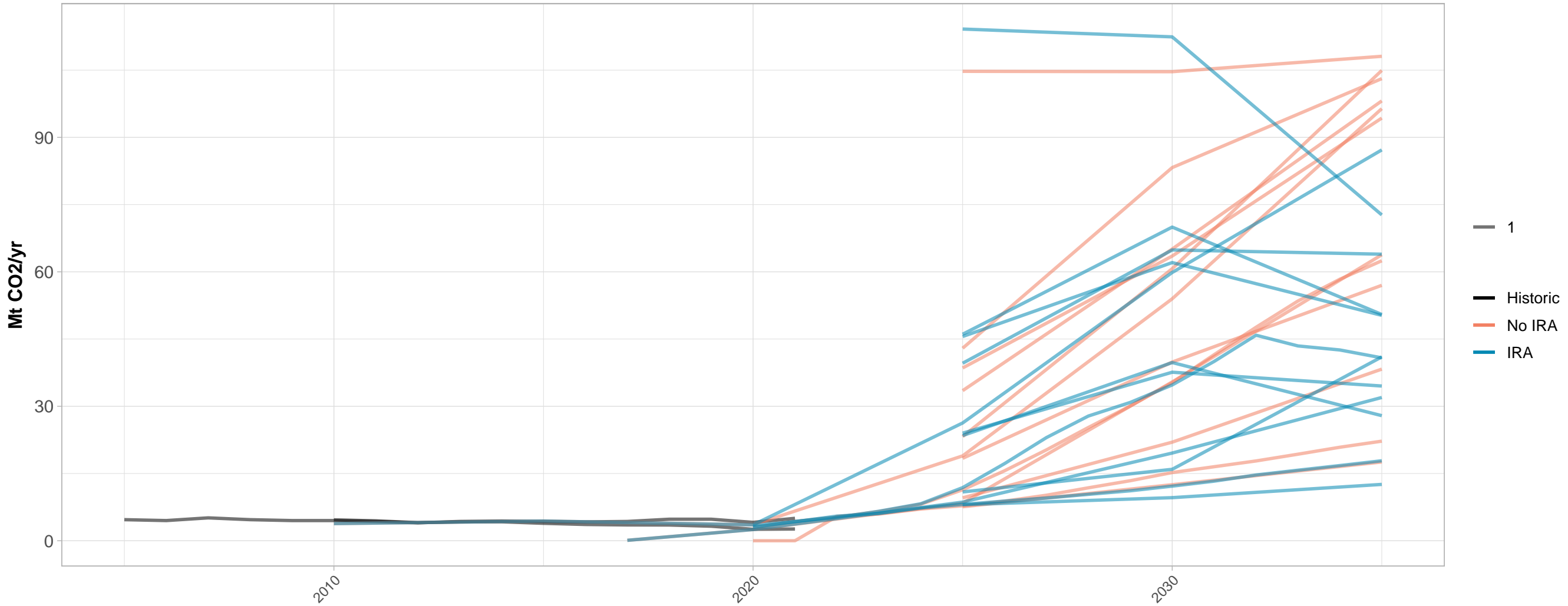
Emissions|CO2|Energy|Demand|Transportation: United States



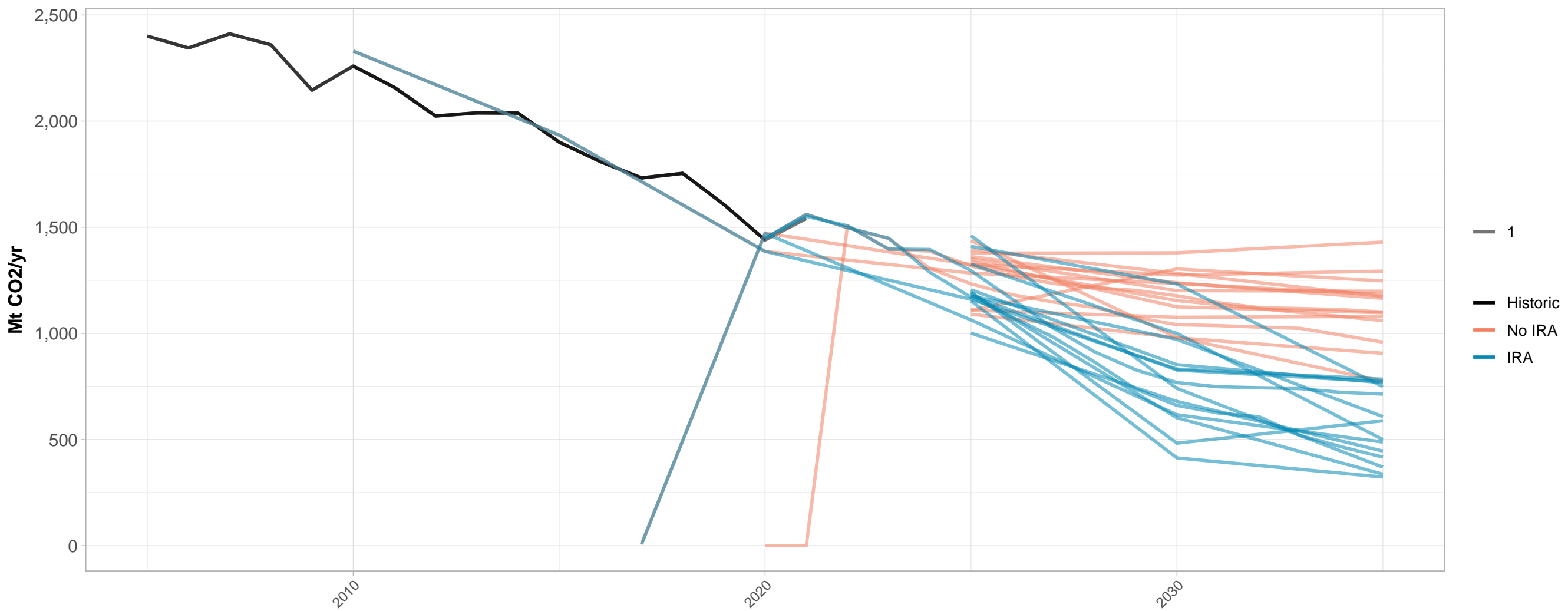
Economy-Wide Emissions: United States



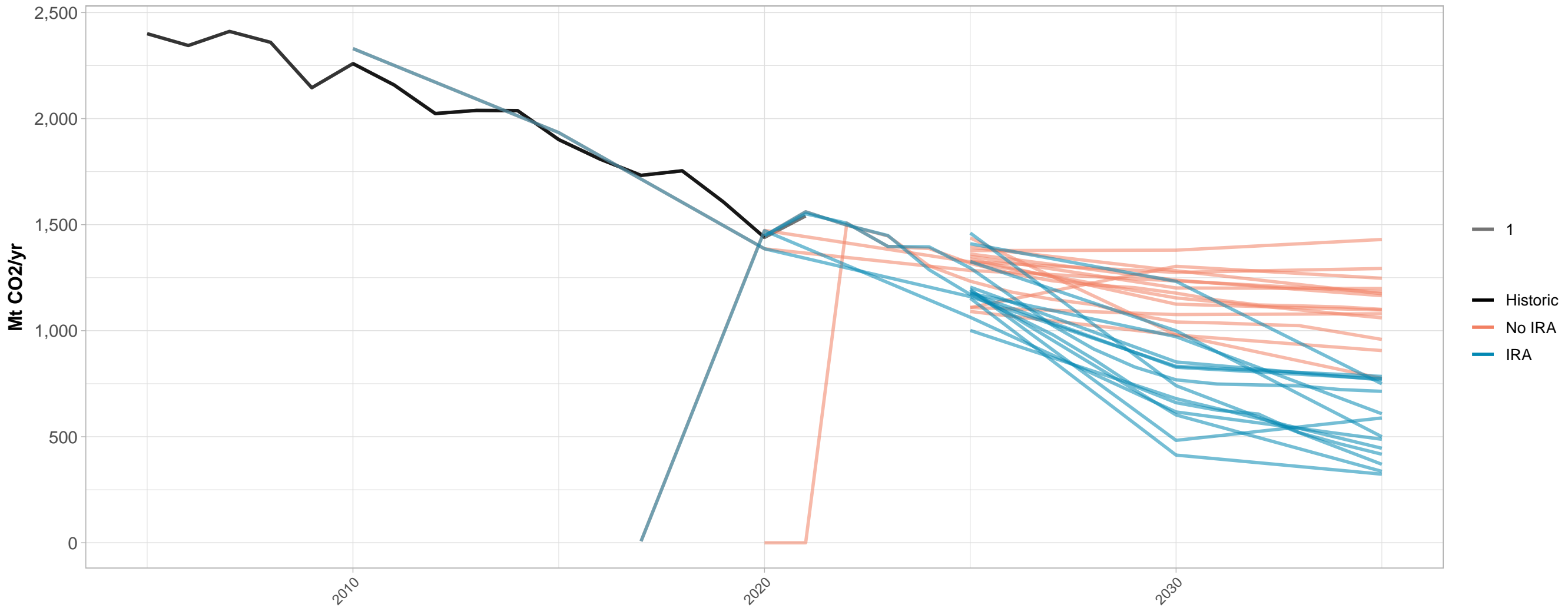
# Indirect Transportation Emissions: United States



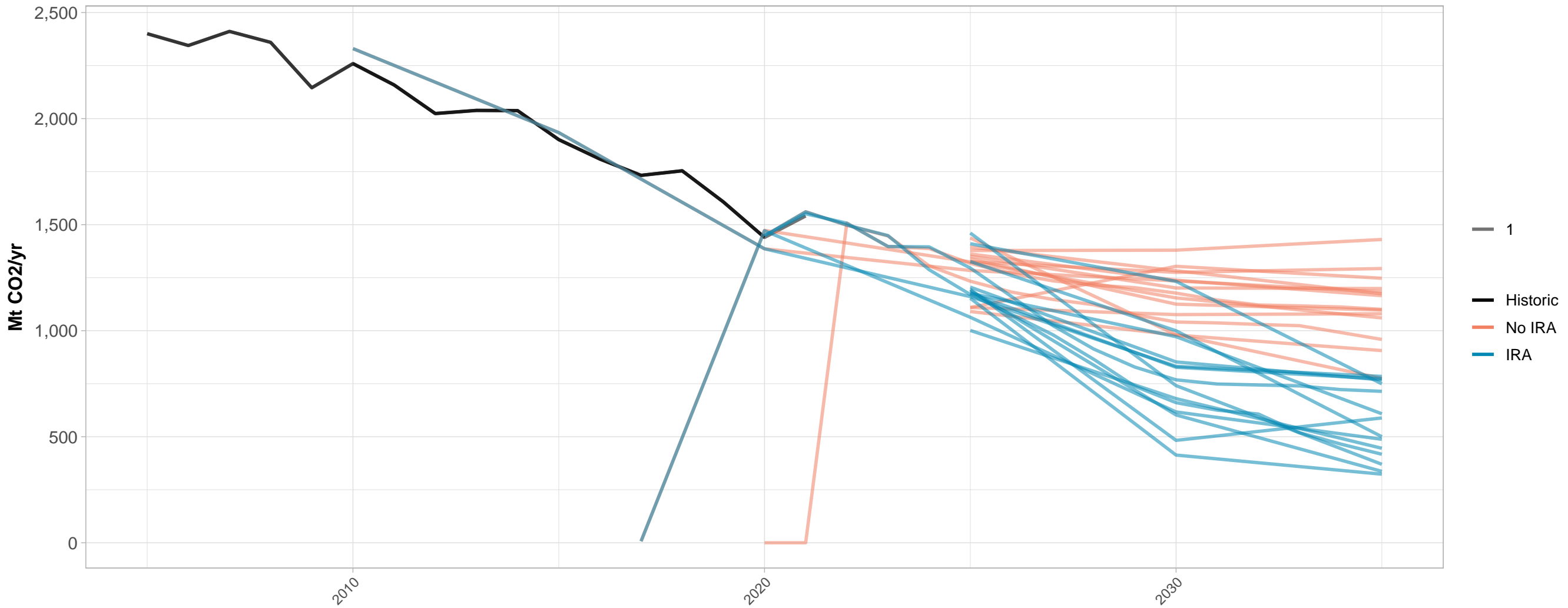
Emissions|CO2|Energy|Supply|Electricity: United States



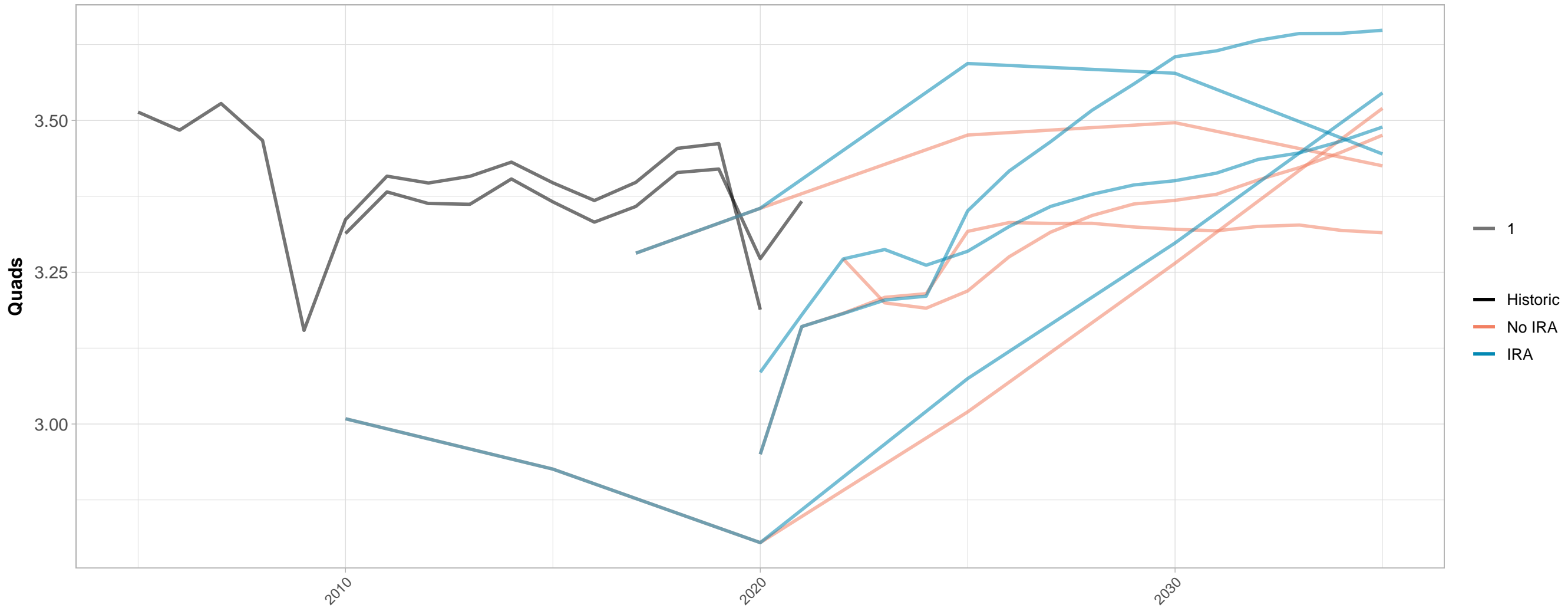
Power Sector Emissions: United States



Economy-Wide Emissions: United States



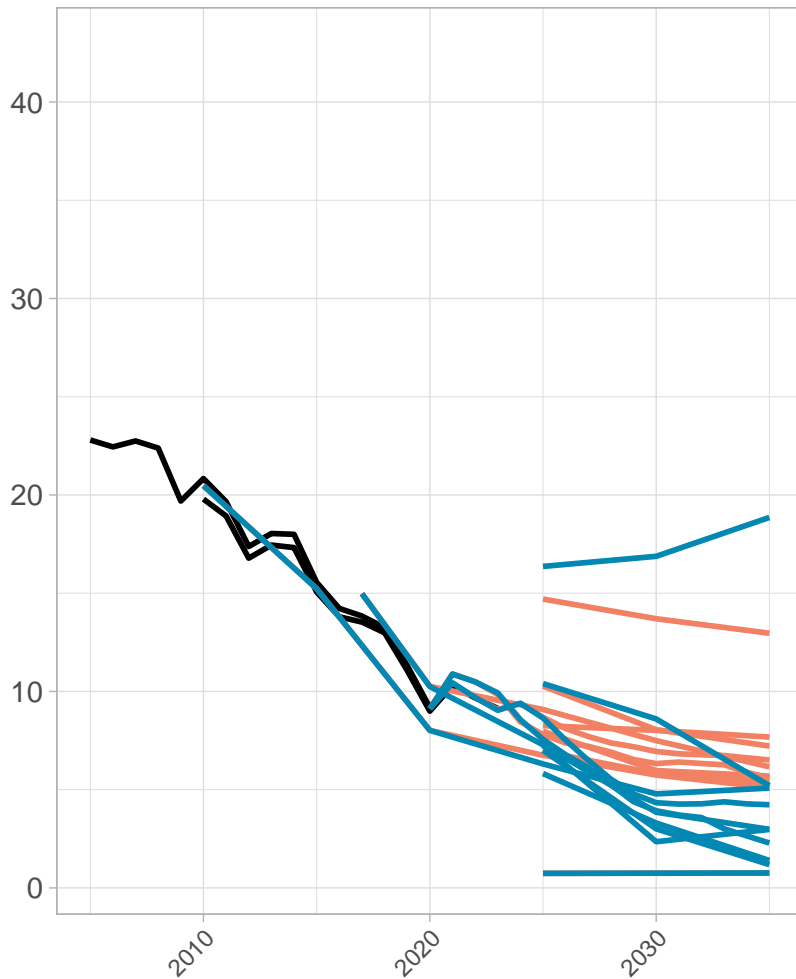
Industry – Electricity: United States



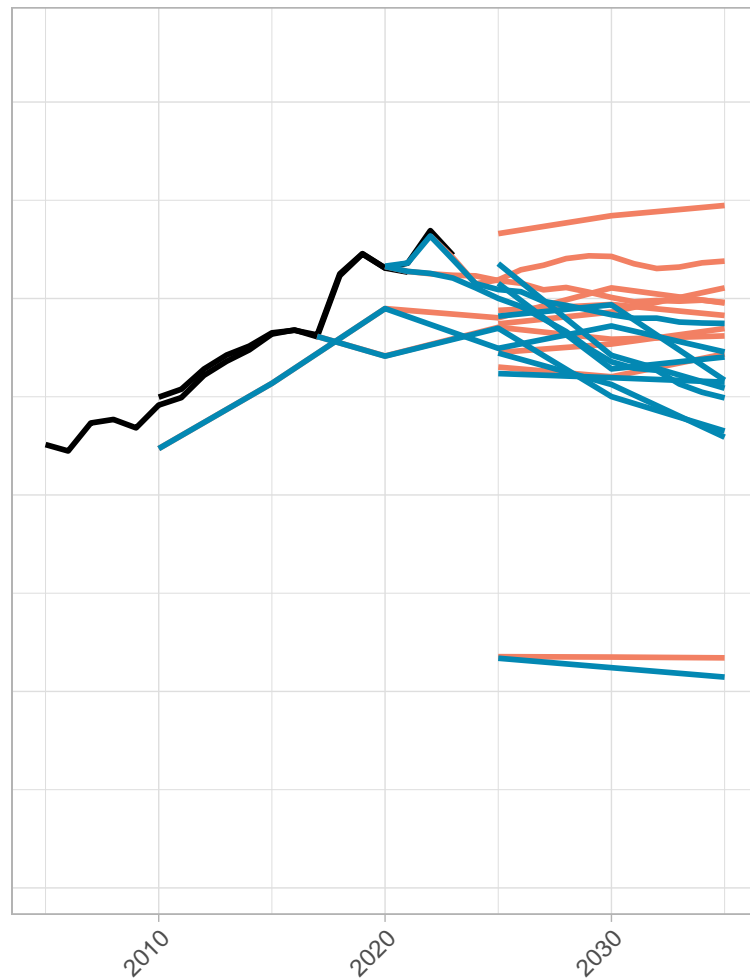


# Primary Energy: United States

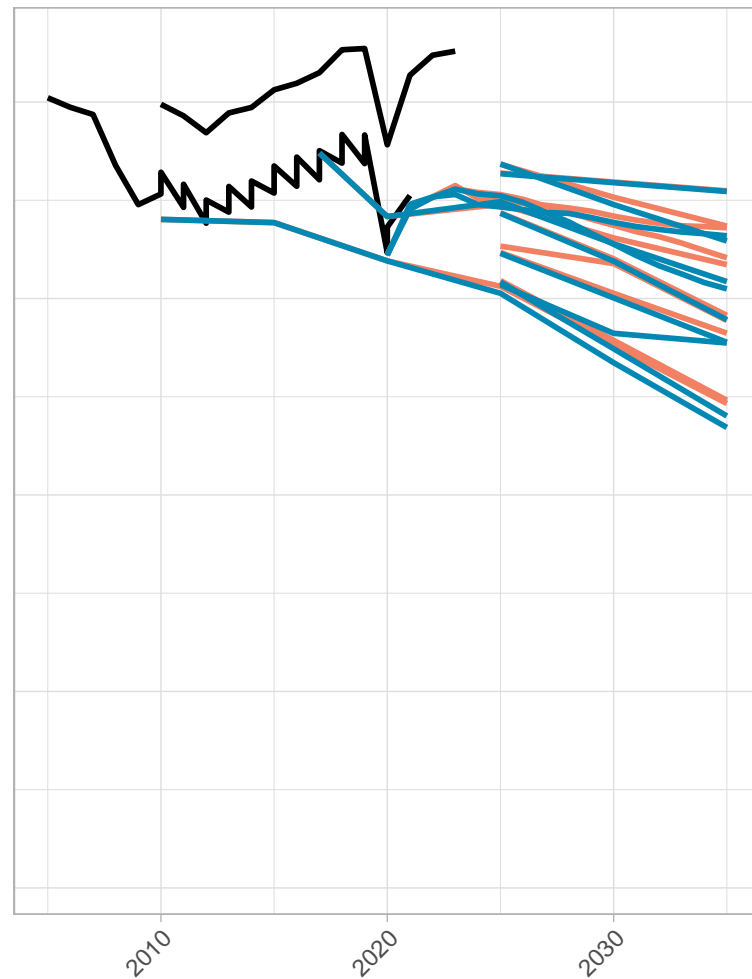
## Coal



## Gas



## Oil

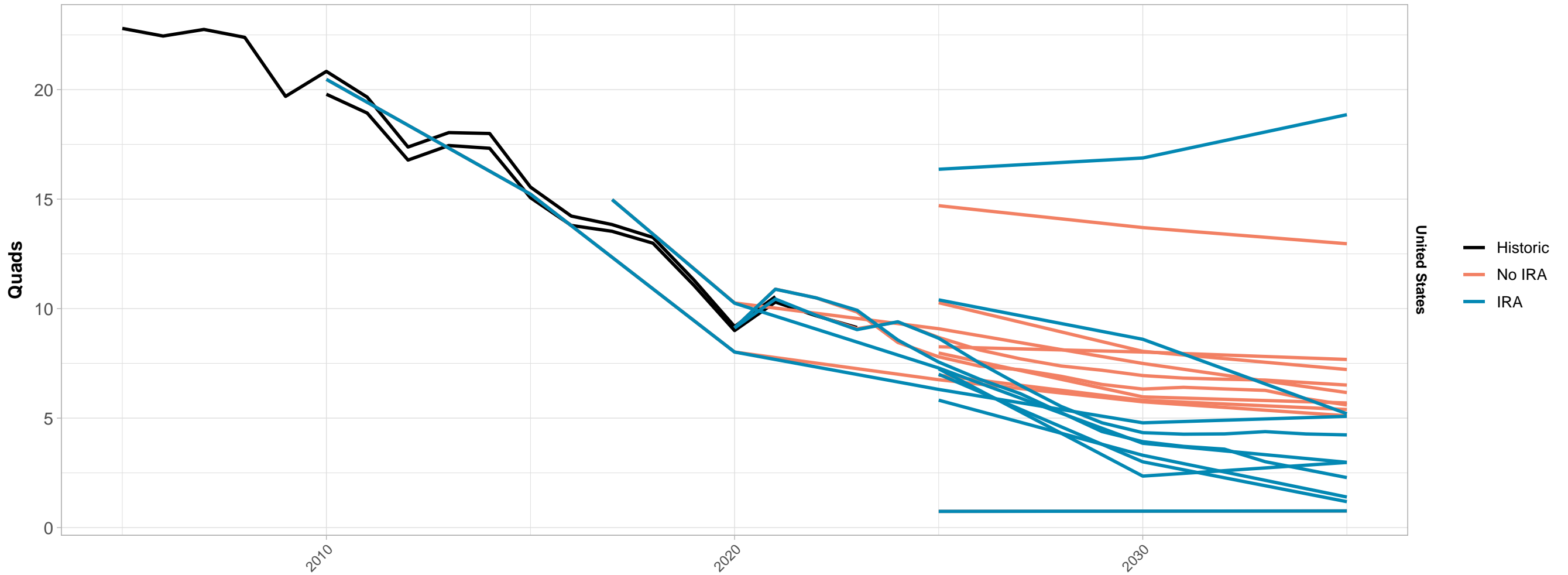


United States

- Historic
- No IRA
- IRA

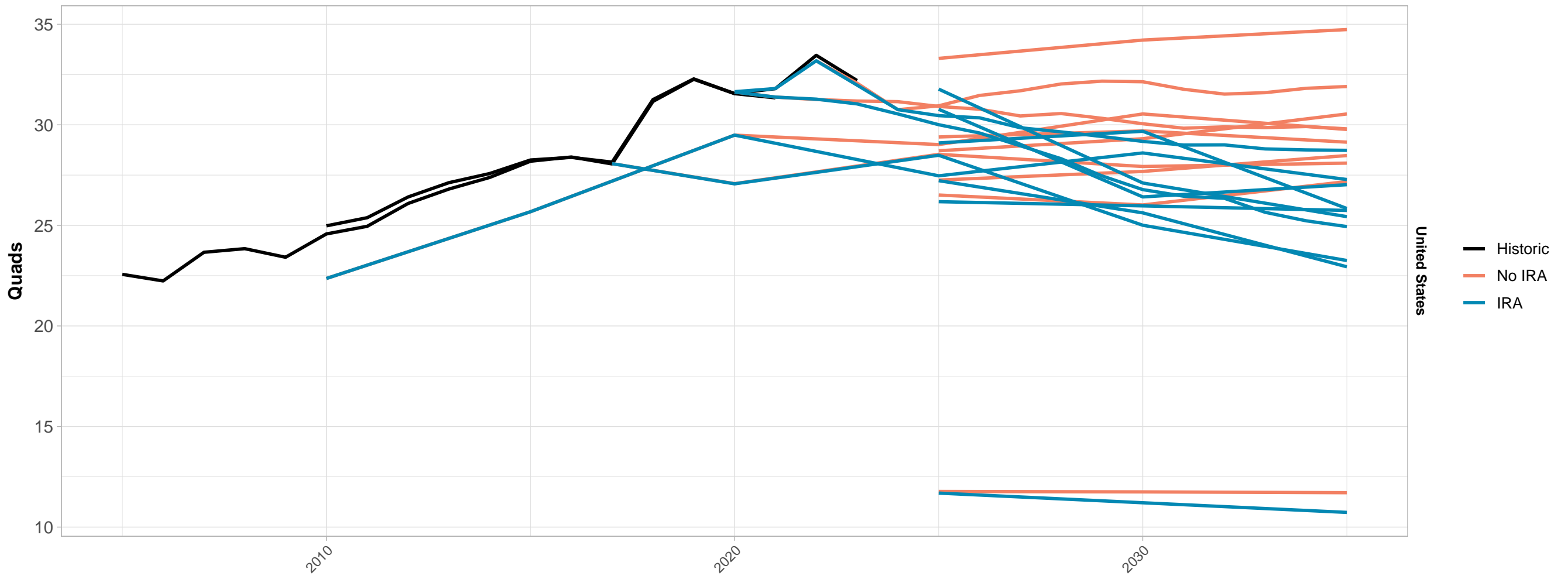
# Primary Energy: United States

Coal

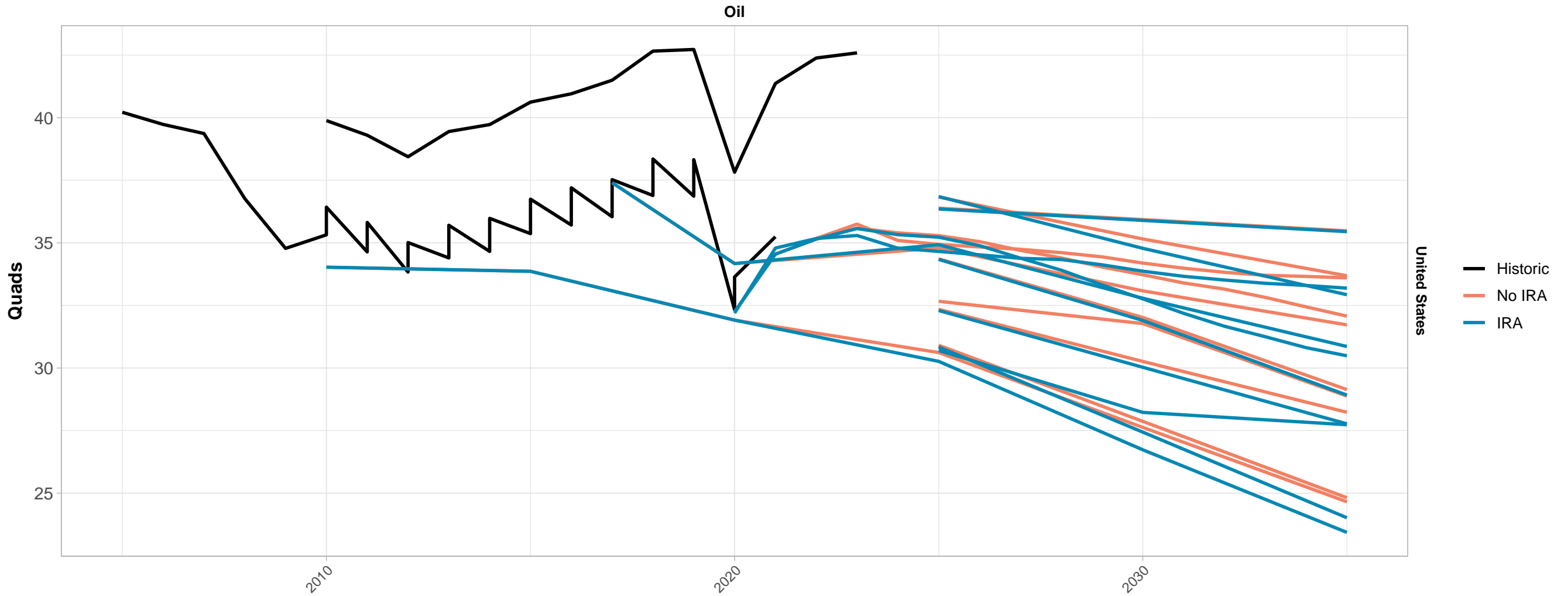


# Primary Energy: United States

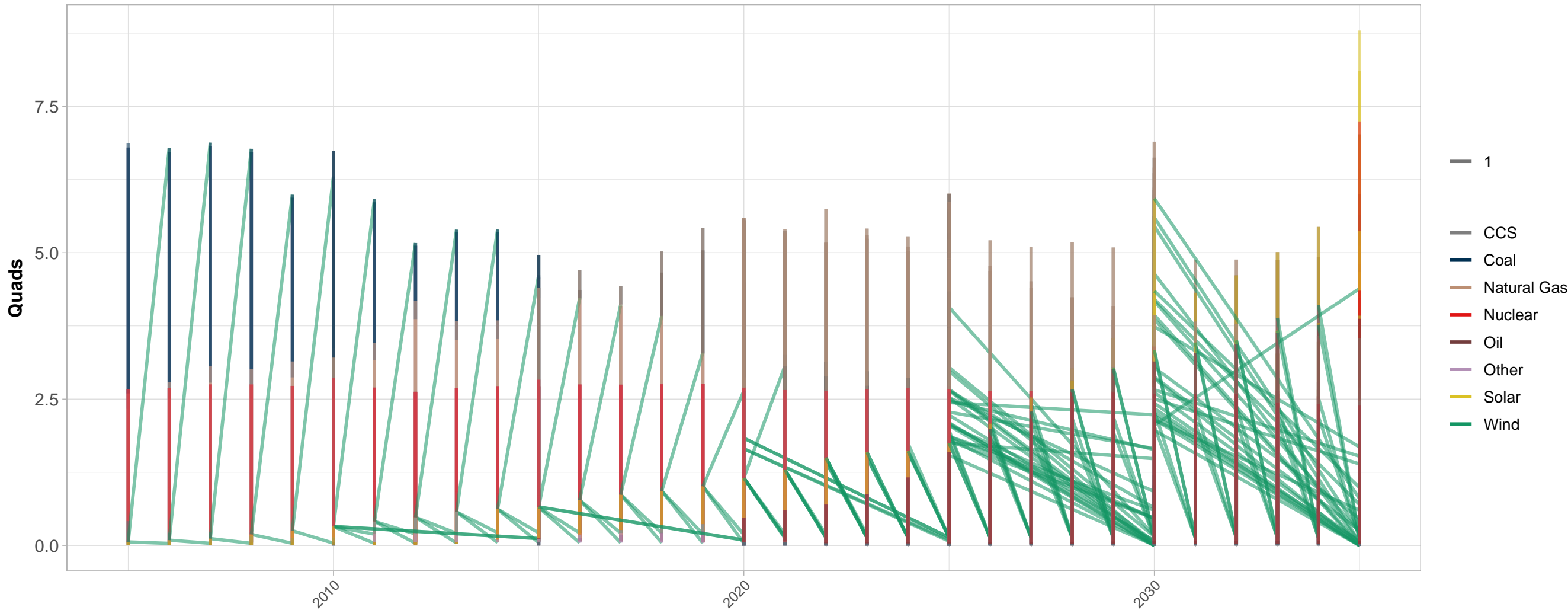
Gas



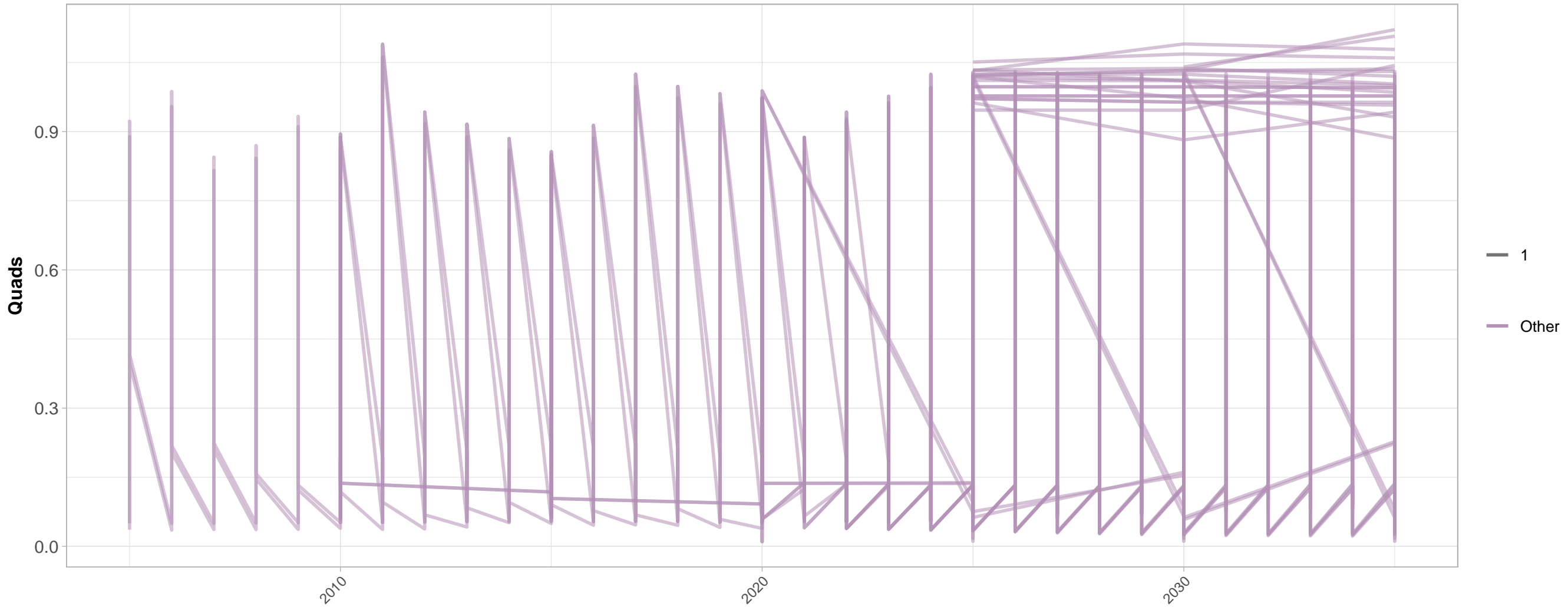
# Primary Energy: United States



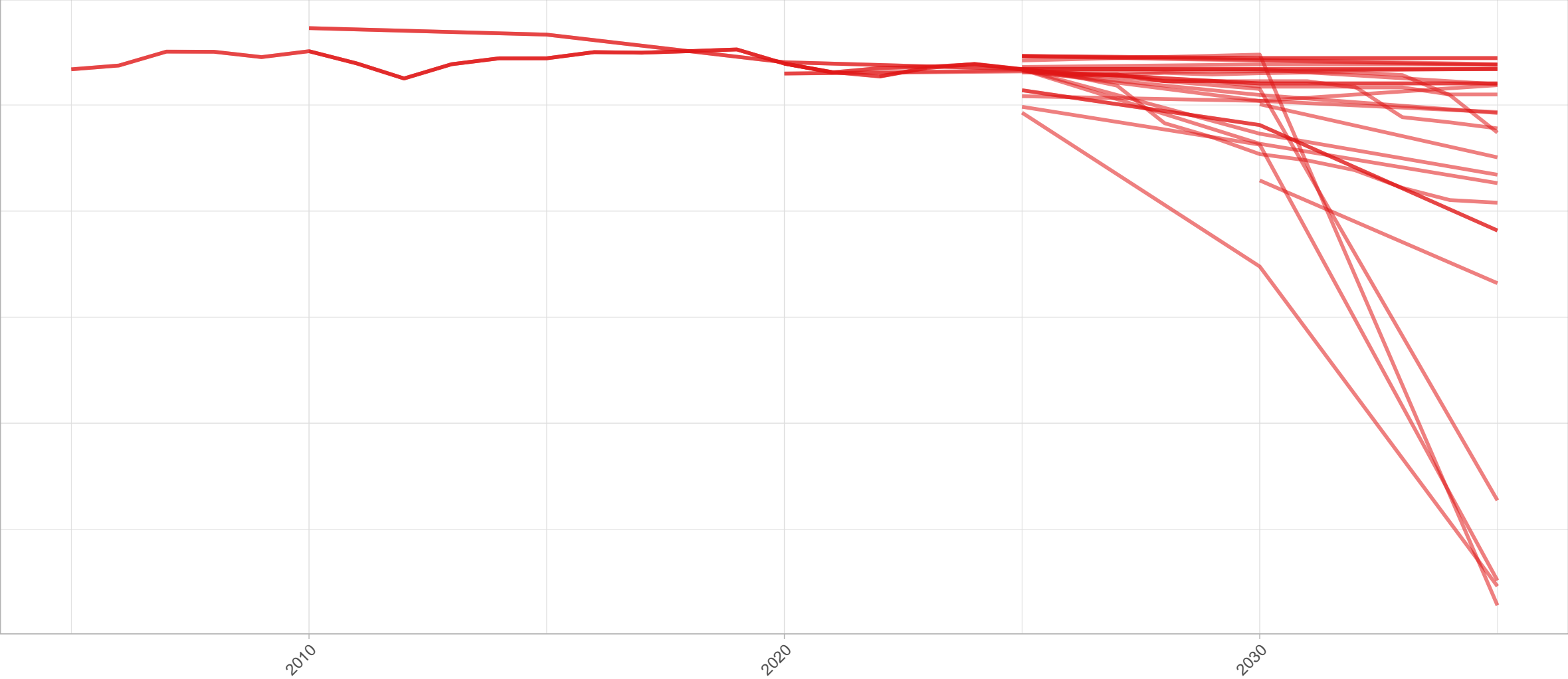
# Low Emitting Generation: United States



## Low Emitting Generation: United States



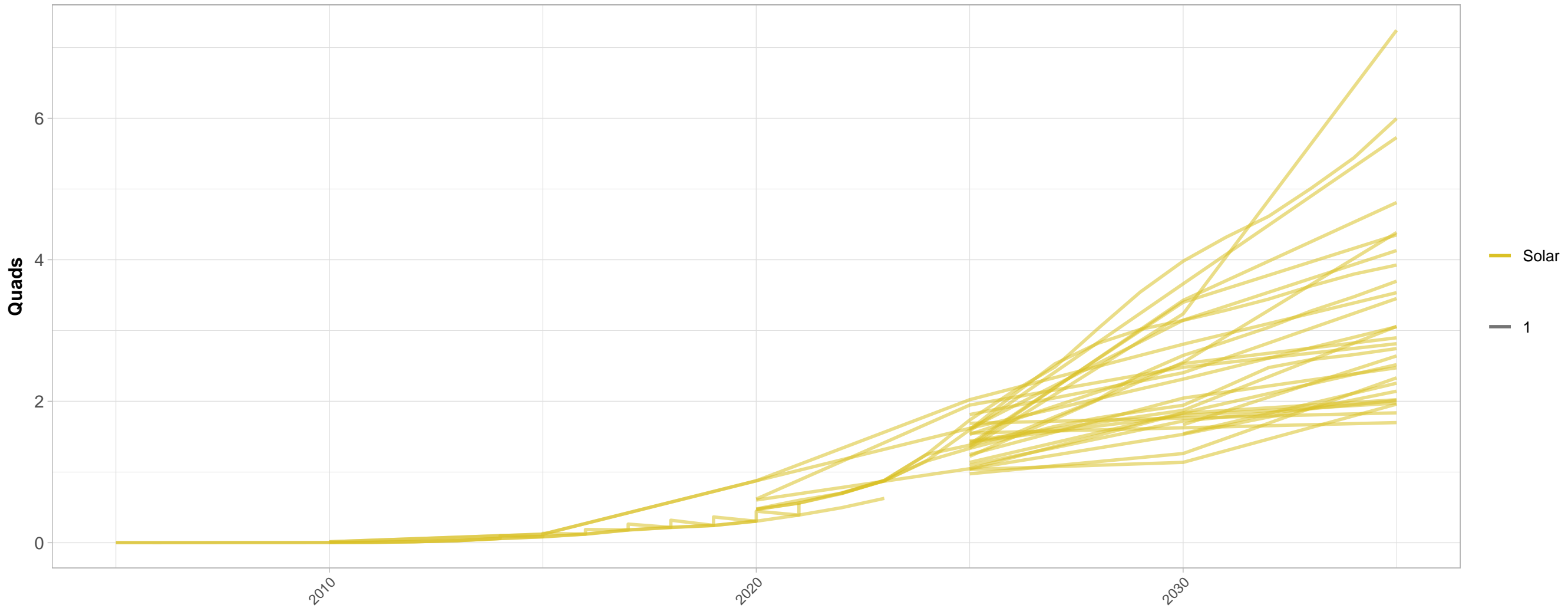
Low Emitting Generation: United States



1

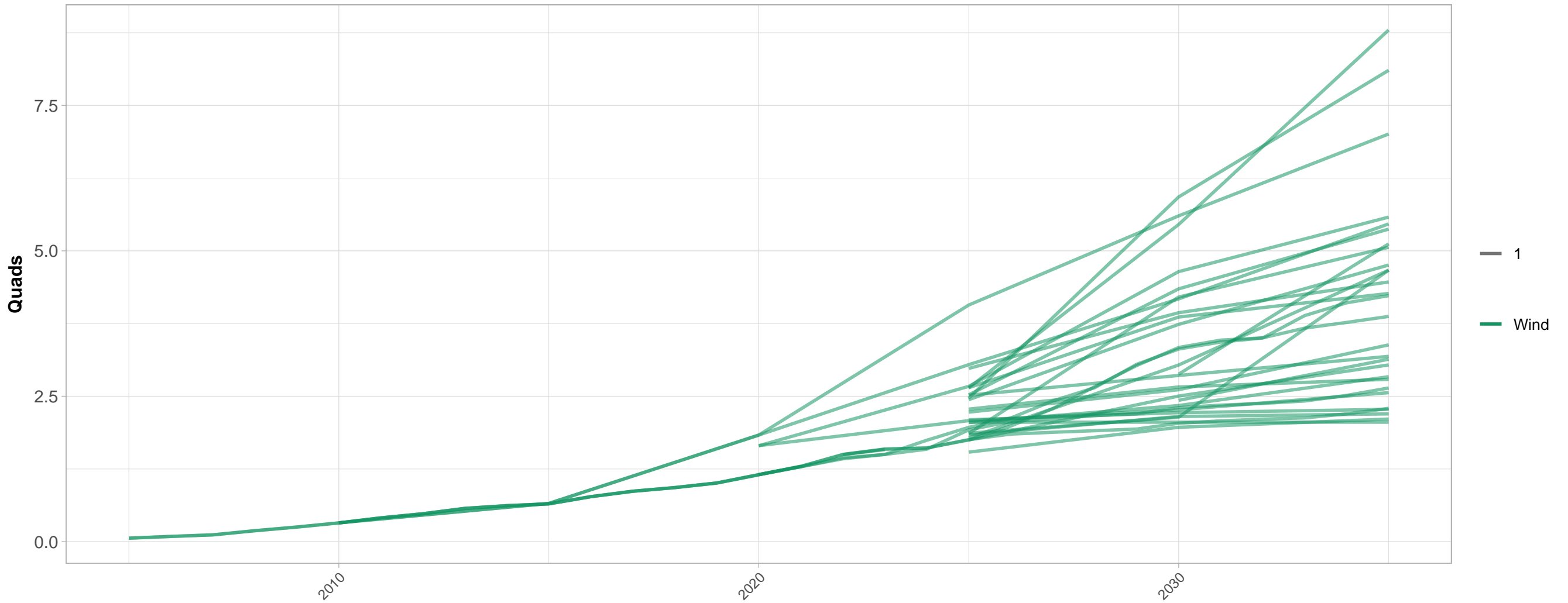
Nuclear

Low Emitting Generation: United States

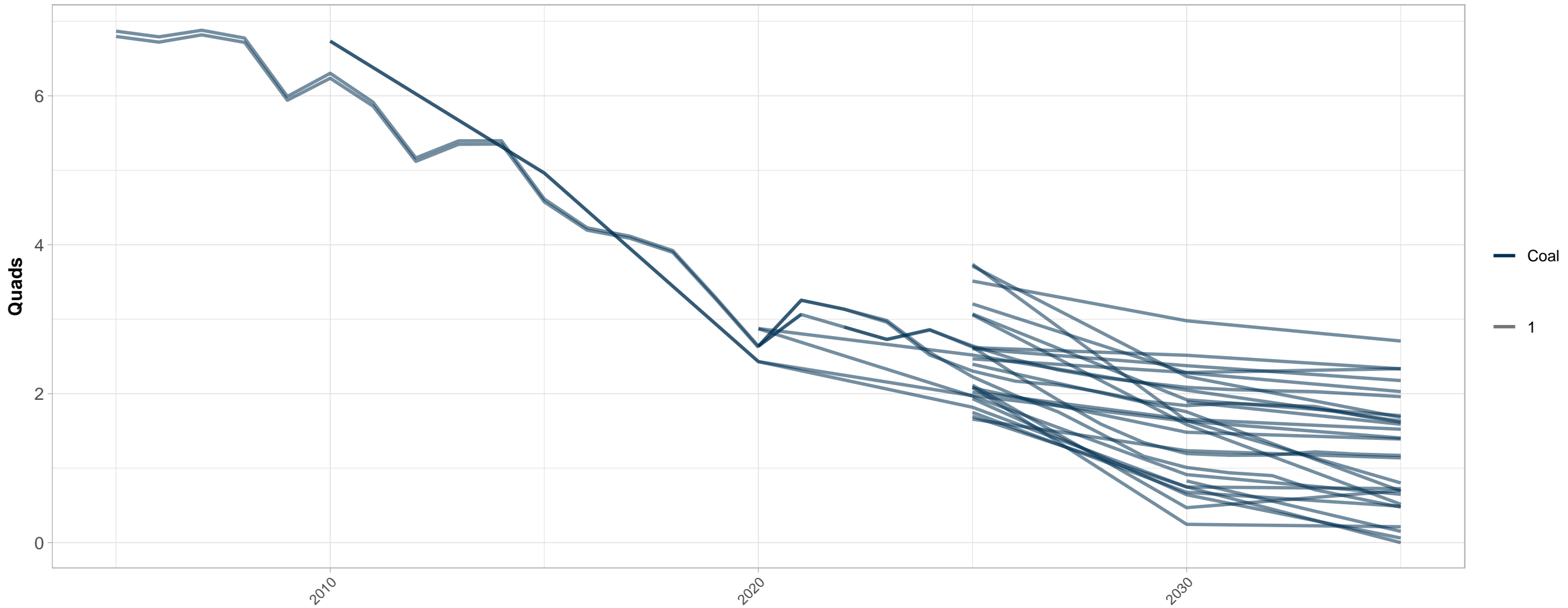




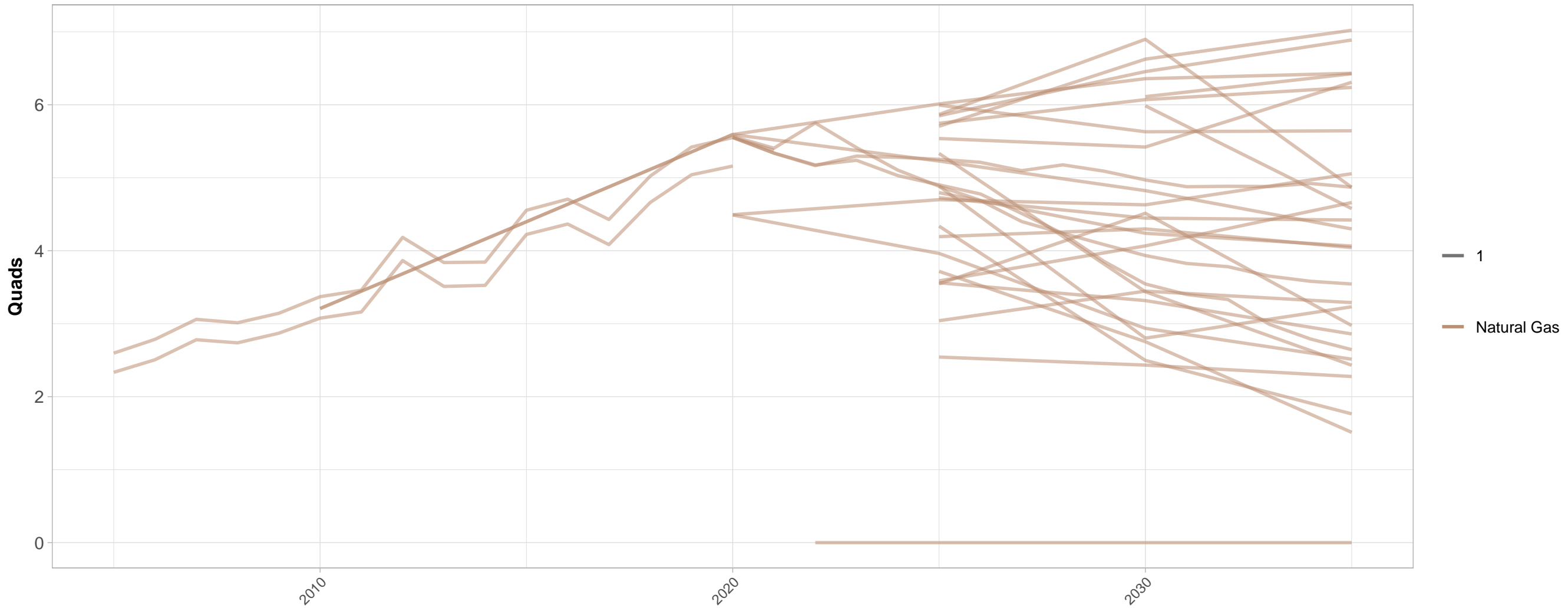
Low Emitting Generation: United States



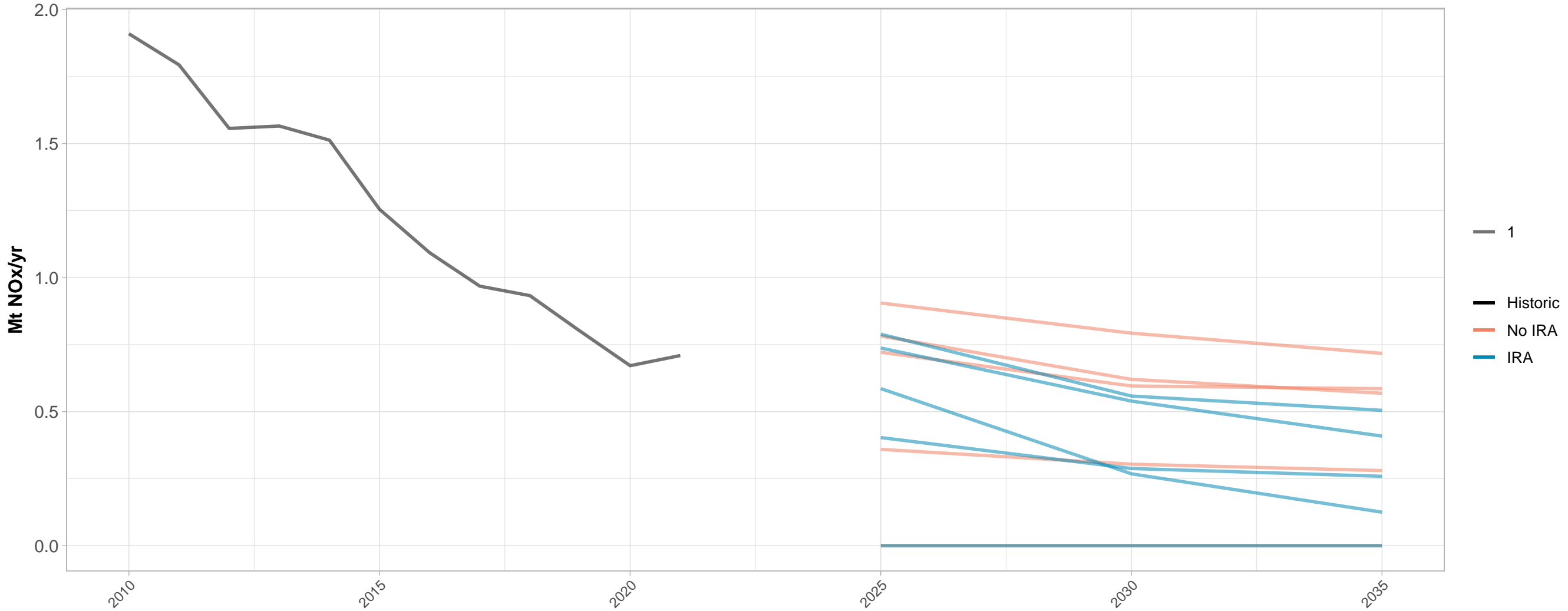
Low Emitting Generation: United States



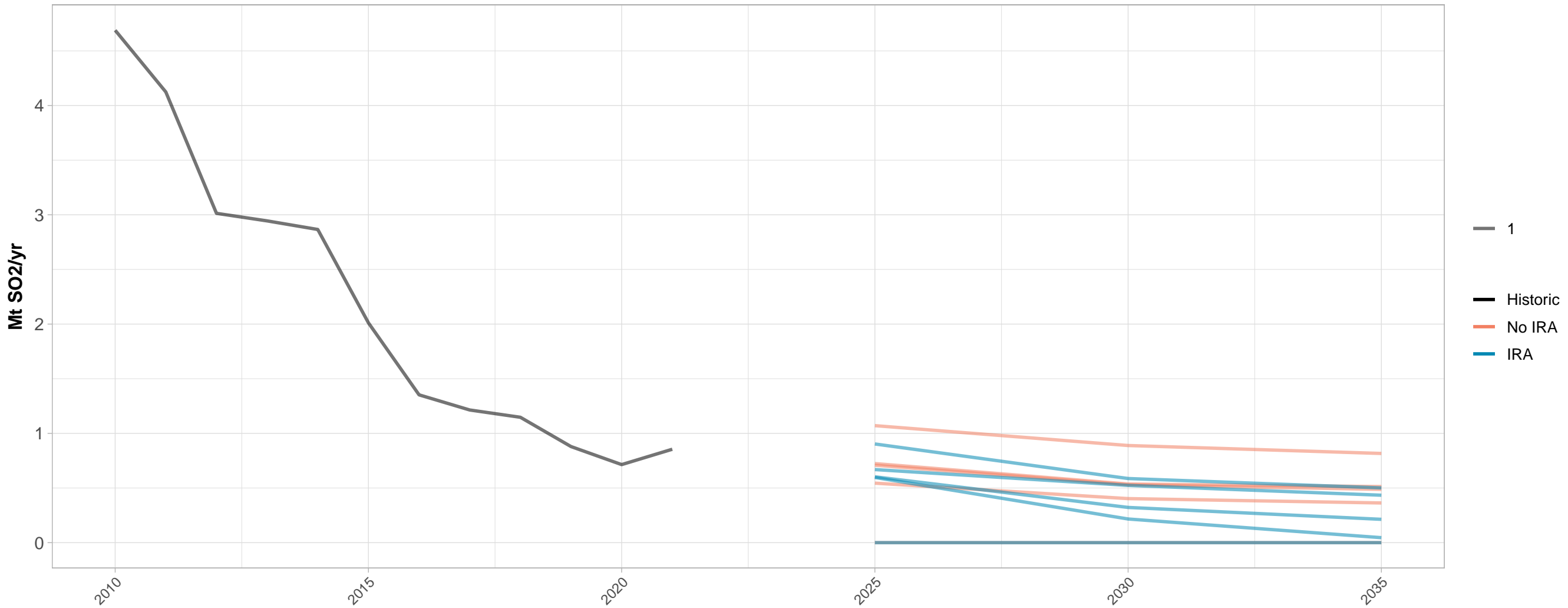
Low Emitting Generation: United States



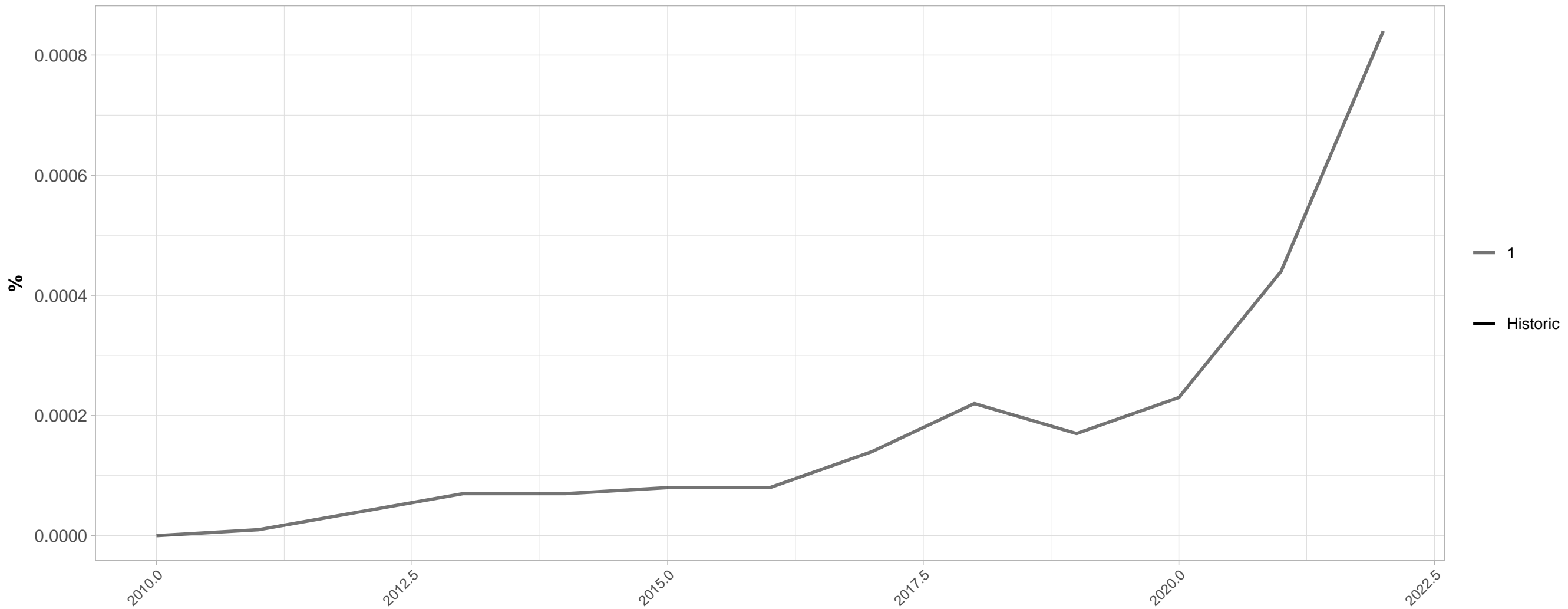
# Nox: United States



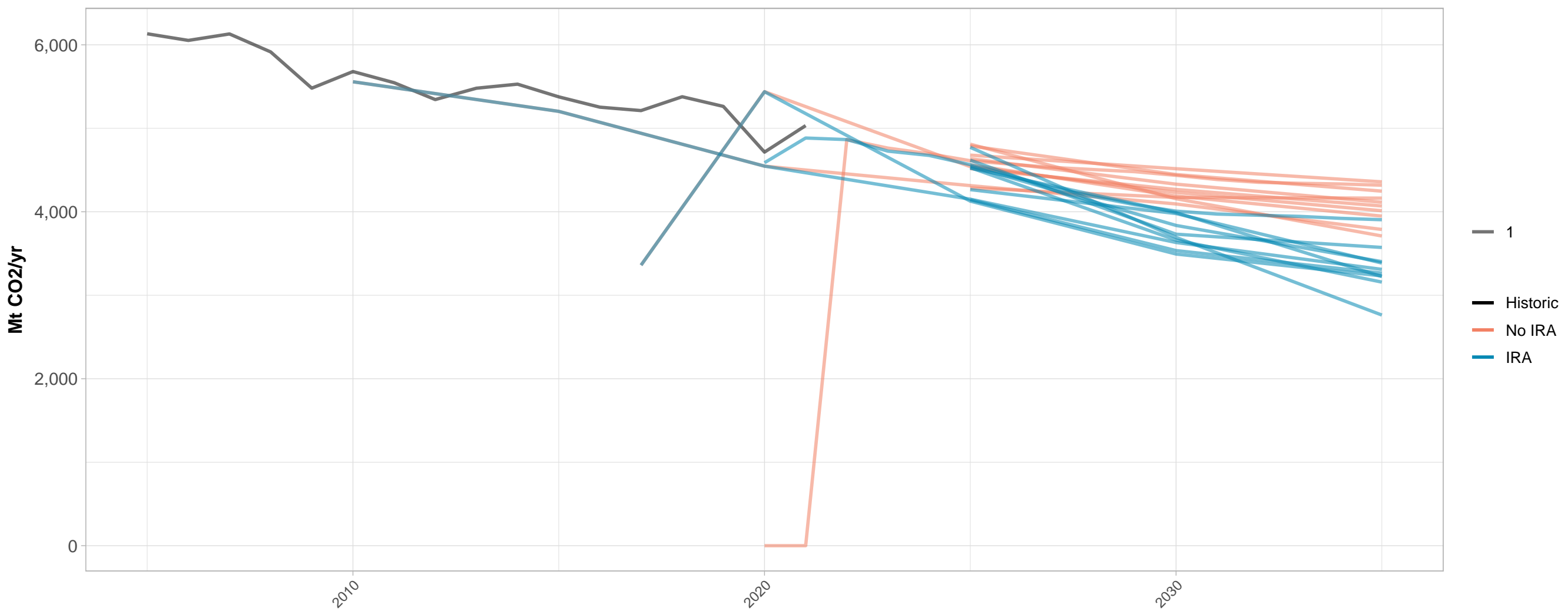
Sox: United States



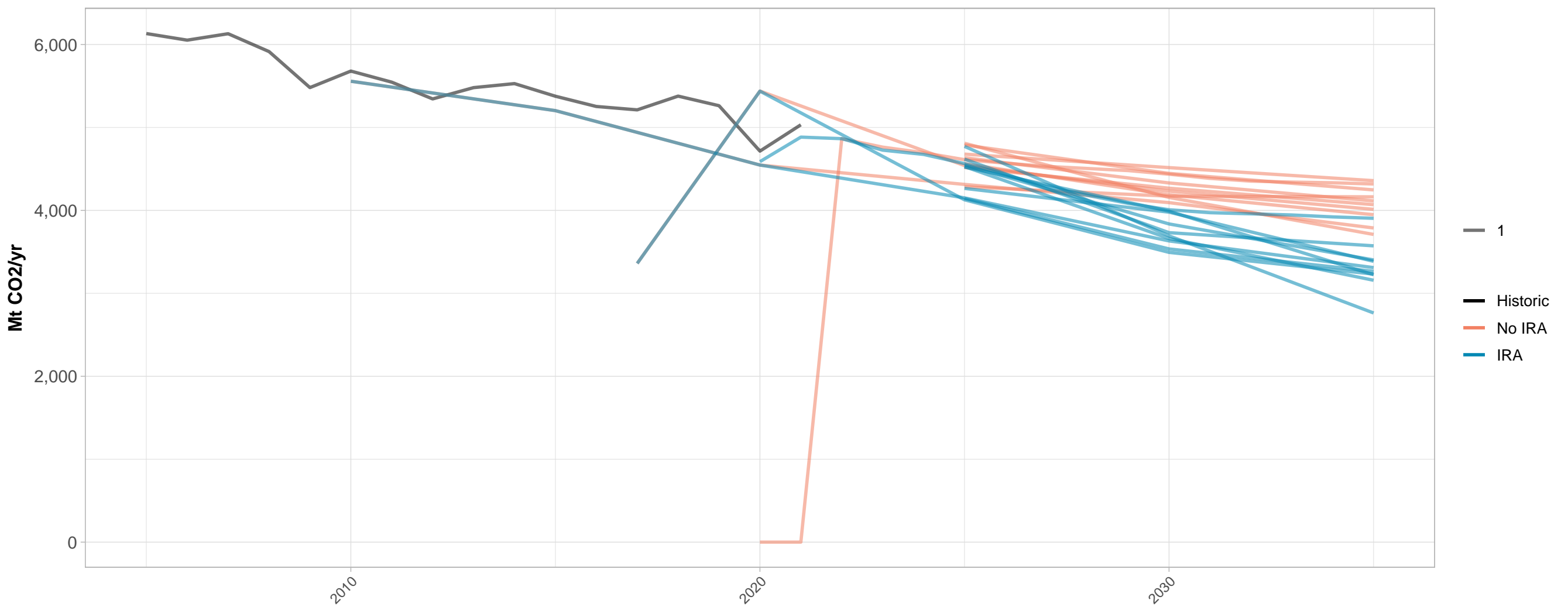
EV Share: United States



Economy-Wide Emissions – CO2 Energy: United States

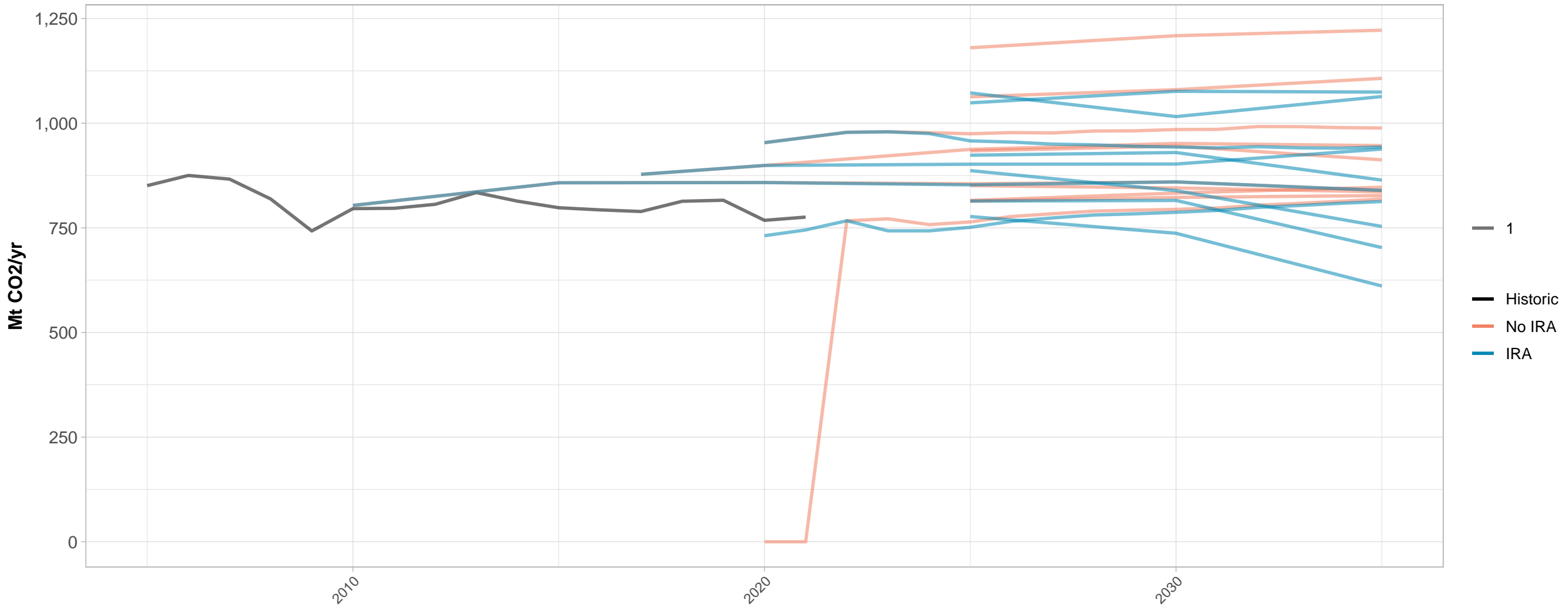


Economy-Wide Emissions: United States

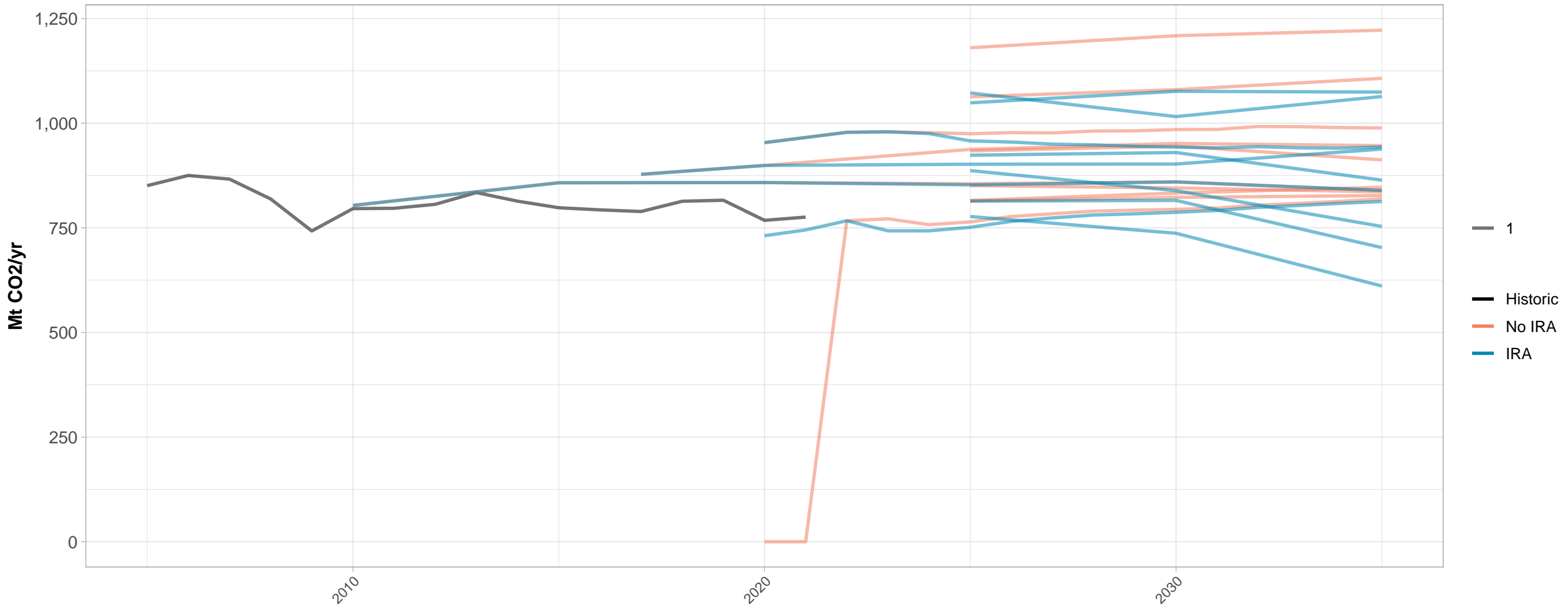




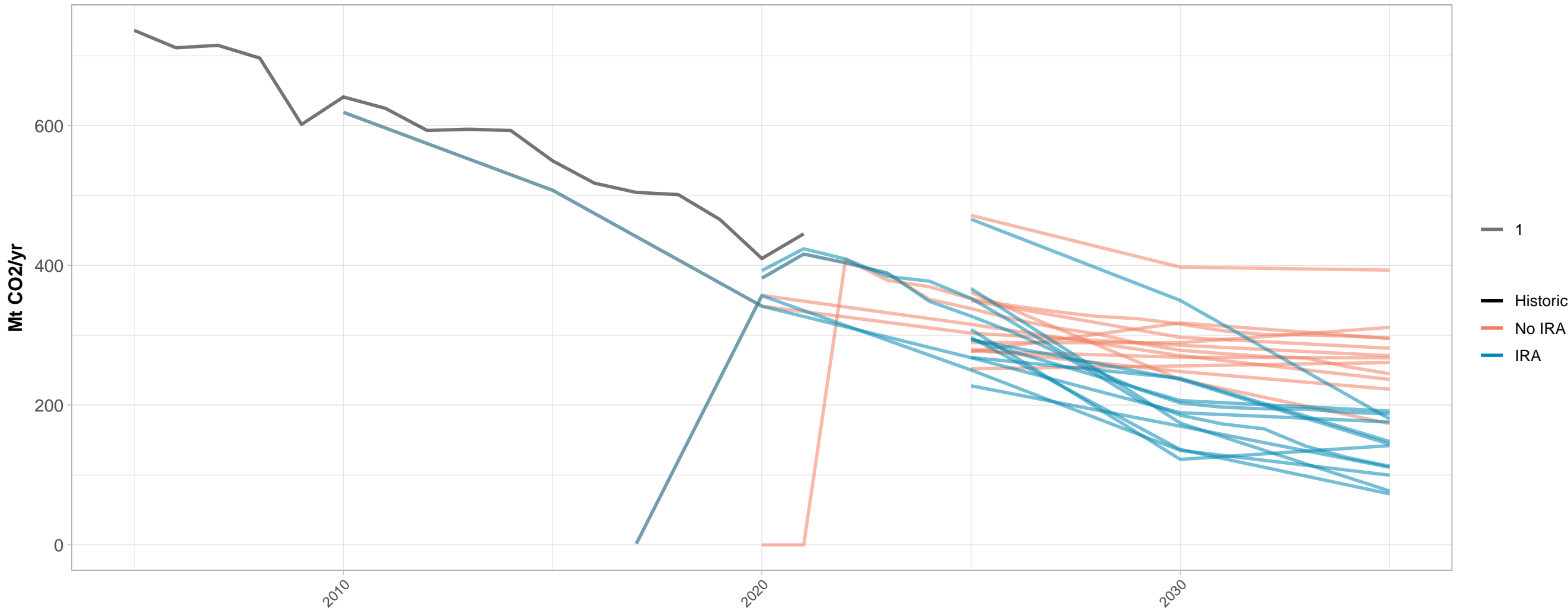
Transportation Emissions: United States



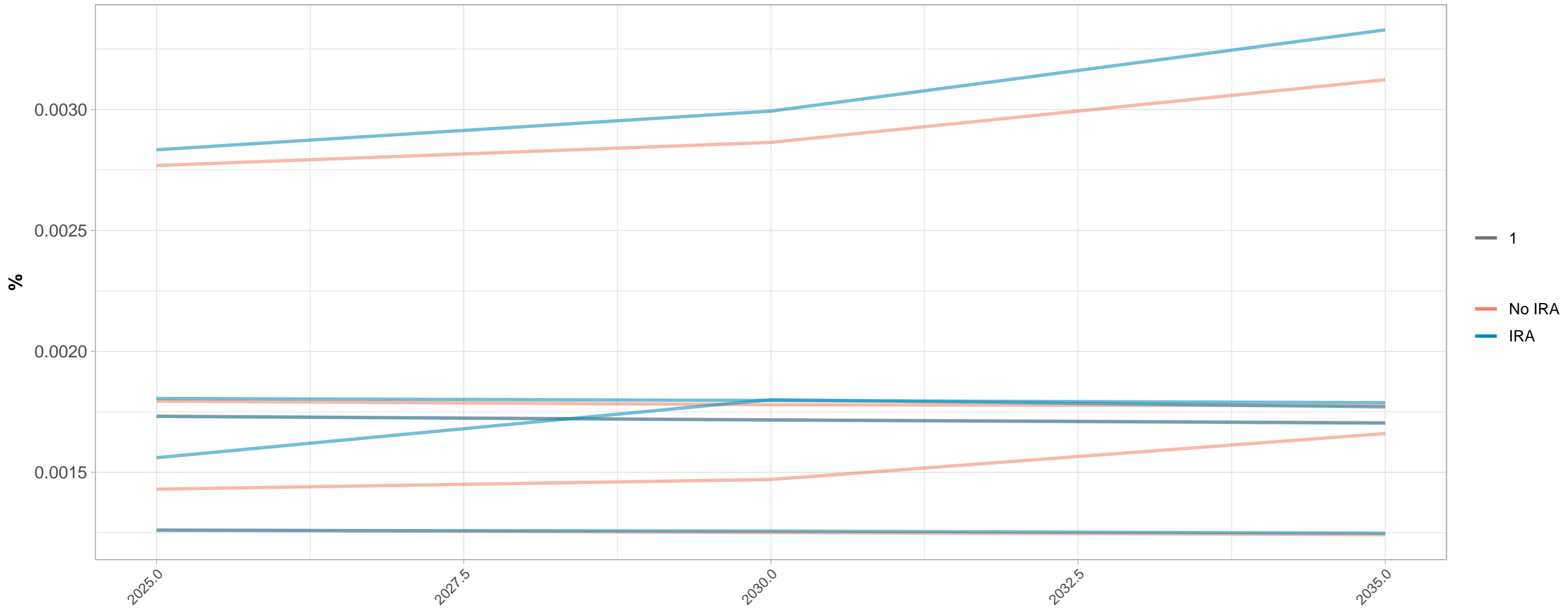
Economy-Wide Emissions: United States



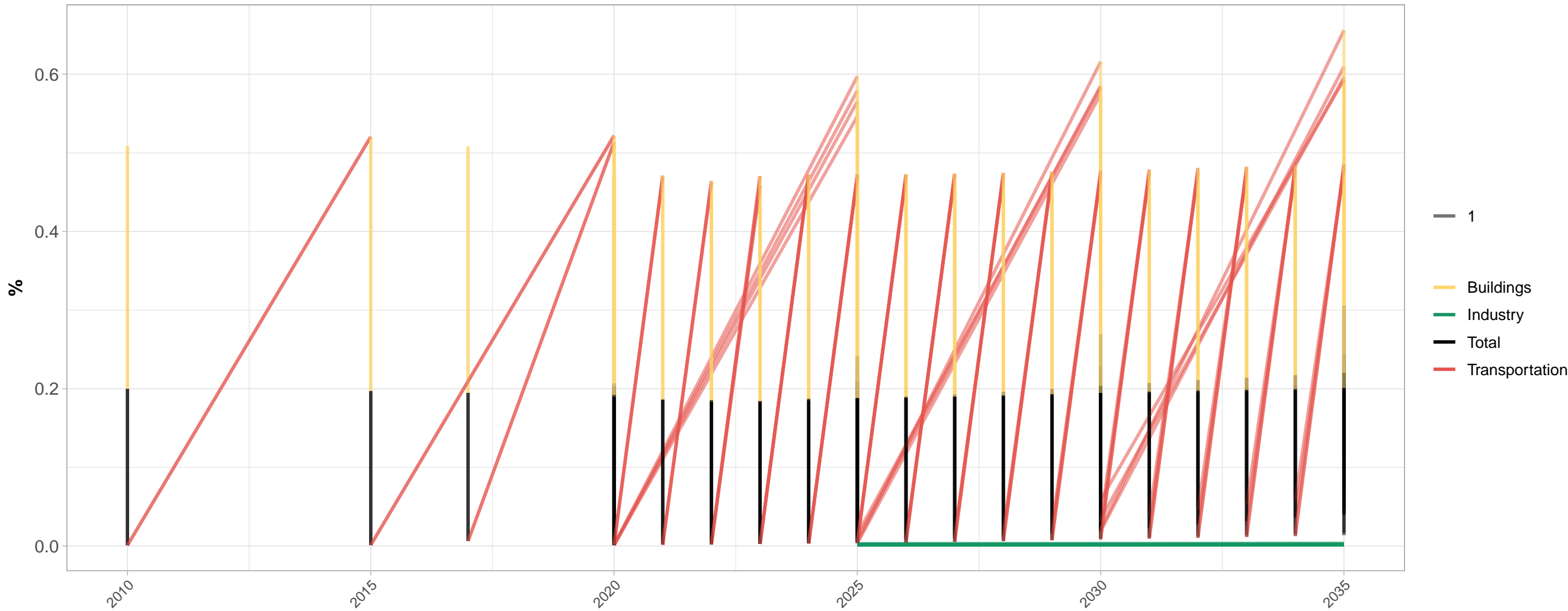
# Indirect Industry Emissions: United States



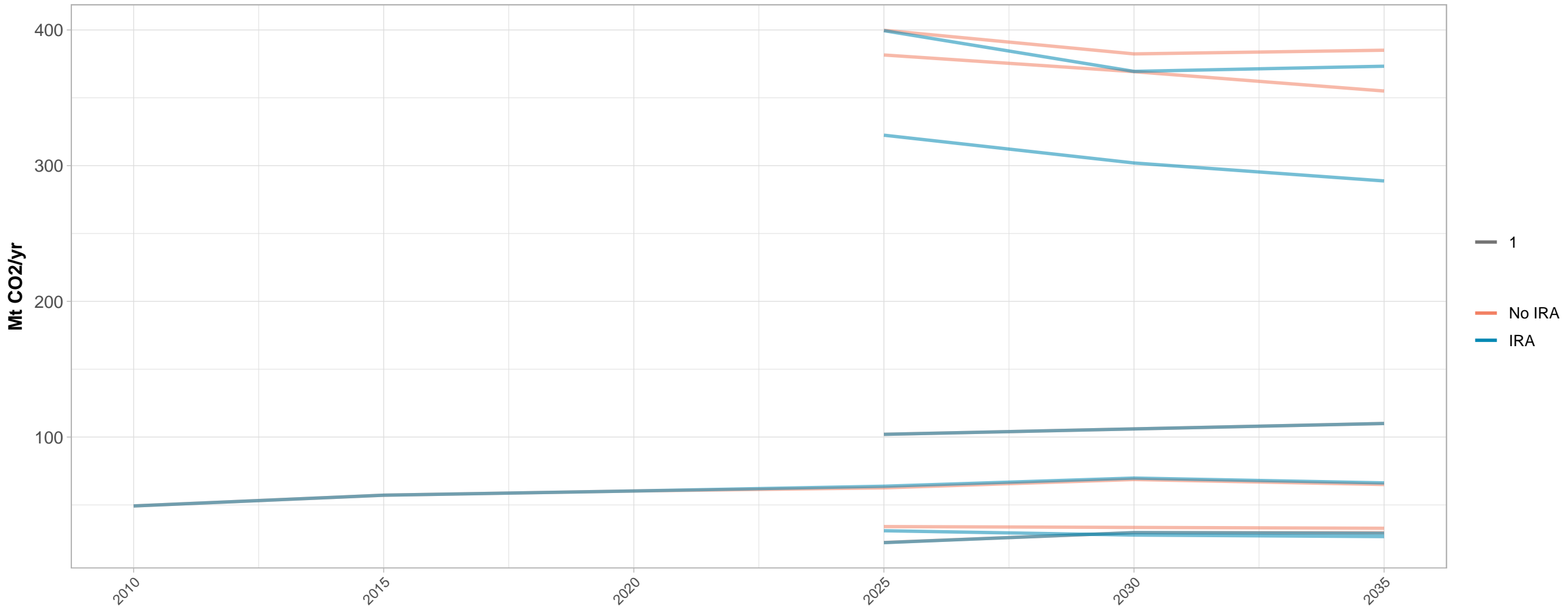
Electric-Ind: United States



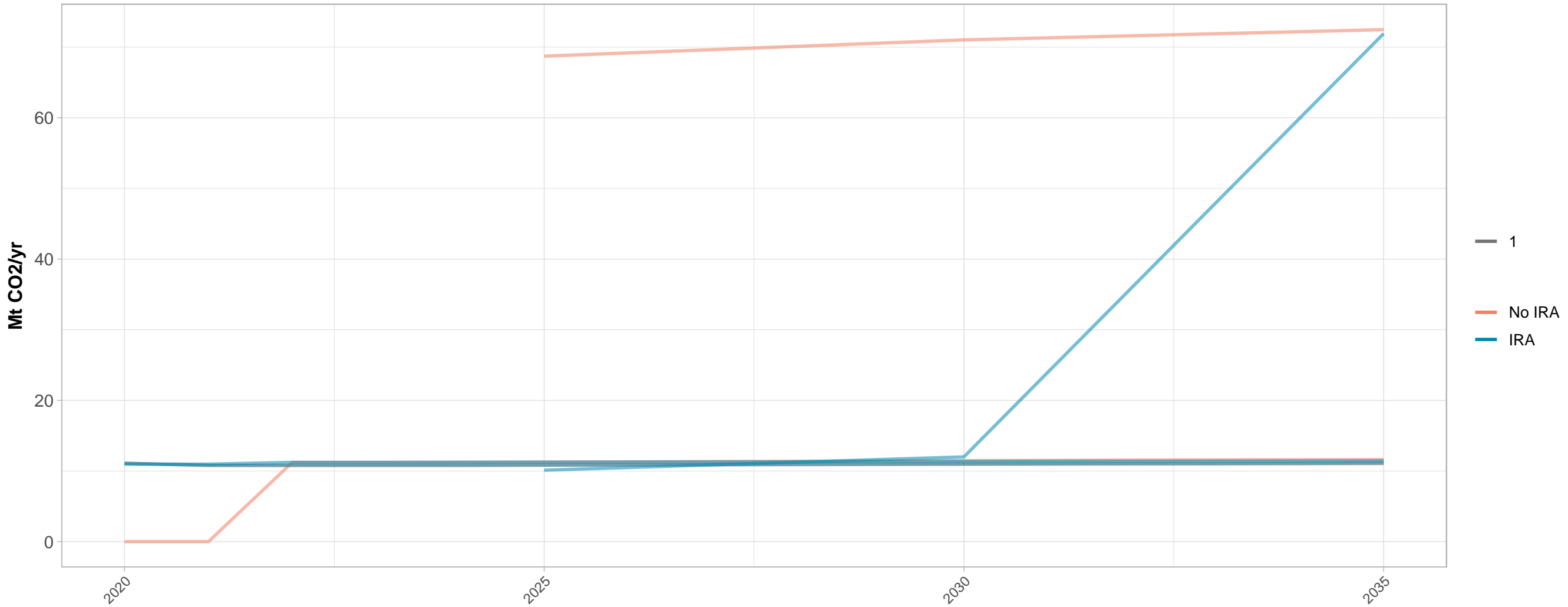
# Electrification: United States



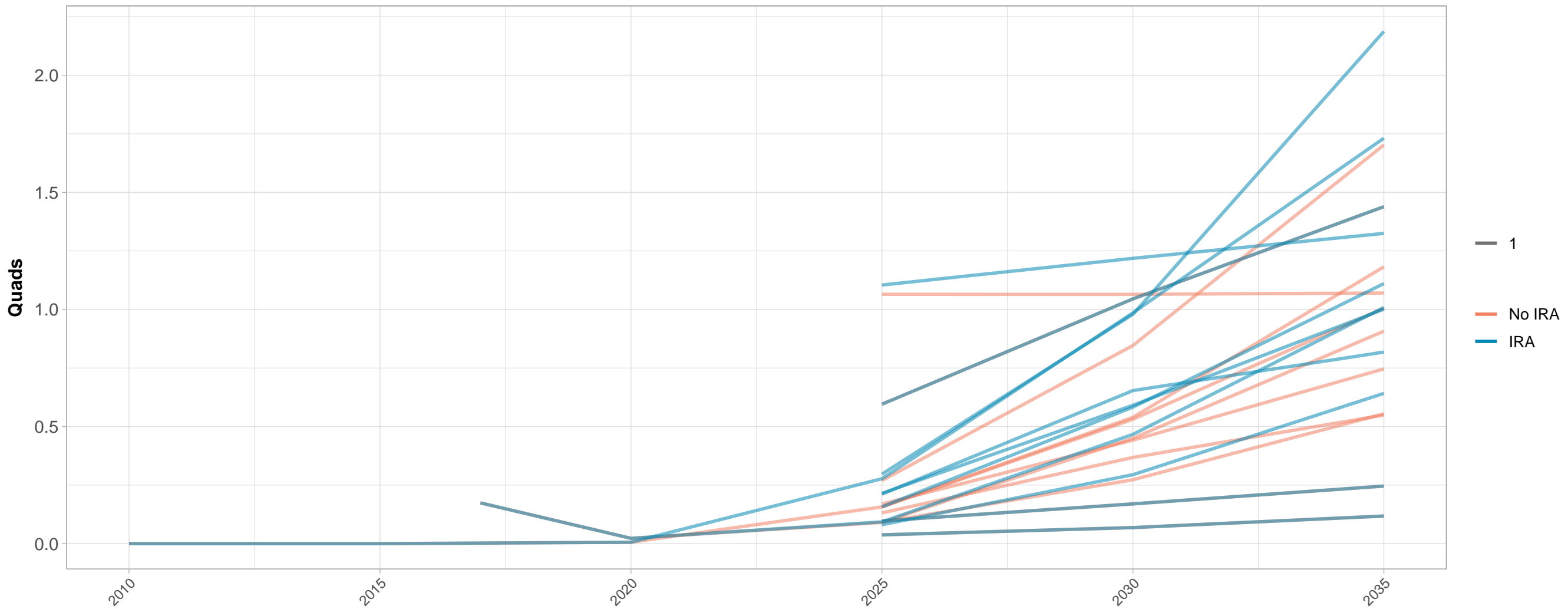
Emissions|CO2|Industrial Processes: United States



Emissions|CO2|Other: United States

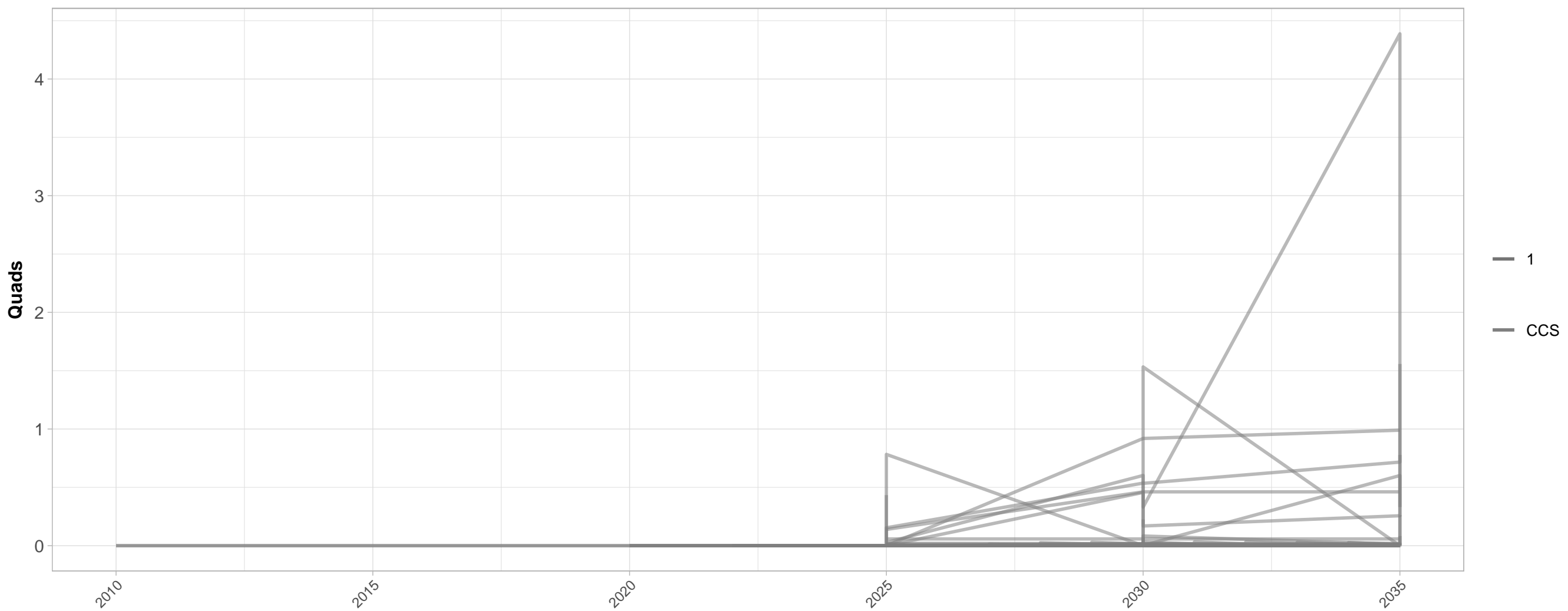


Transportation Electricity: United States



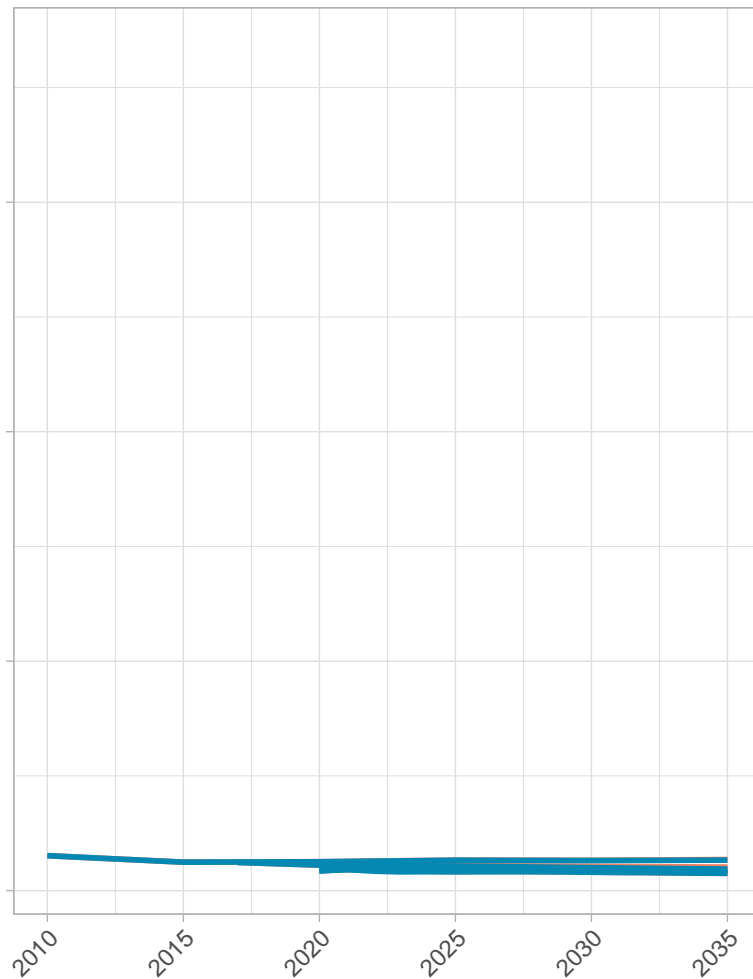


Low Emitting Generation: United States

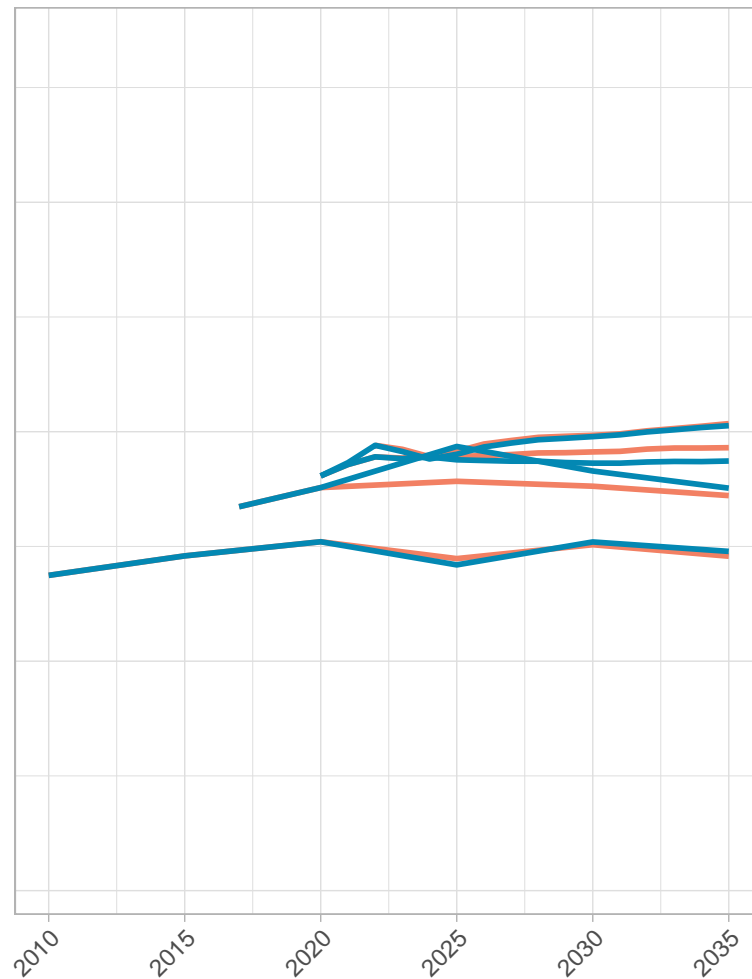


# Final Energy: United States

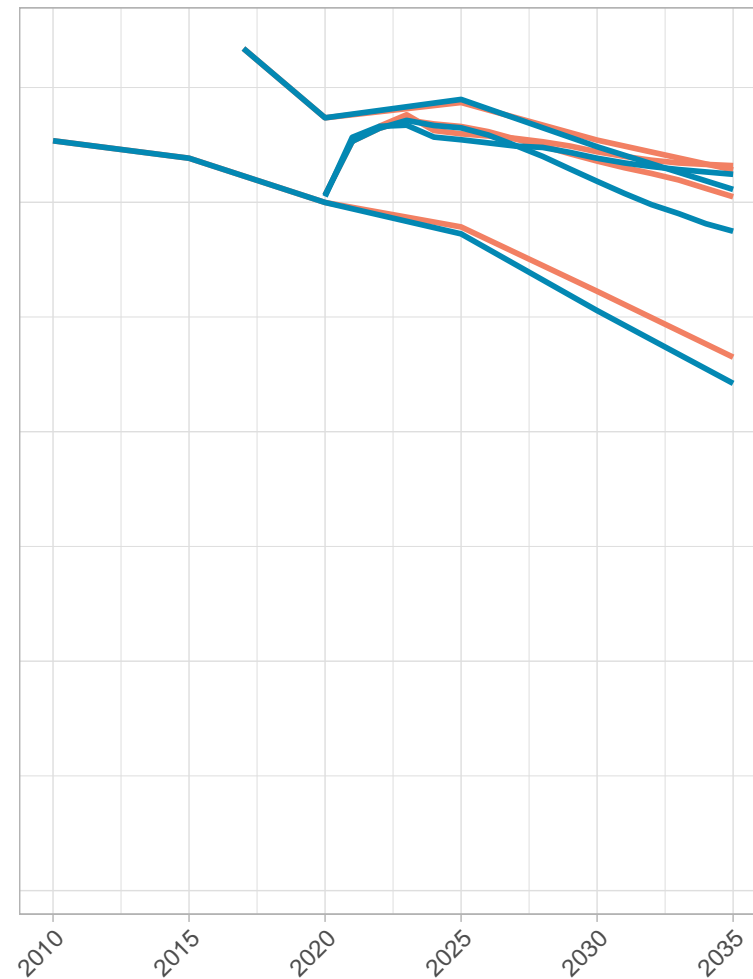
## Coal



## Gas



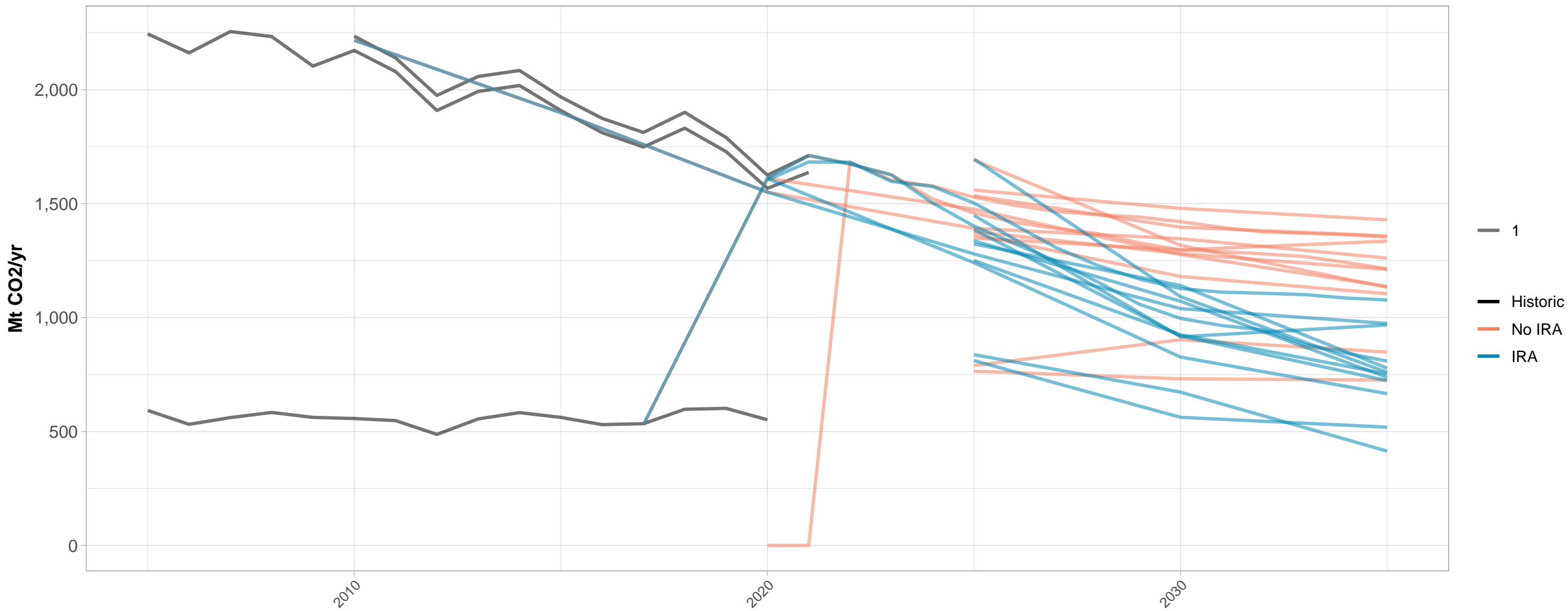
## Oil



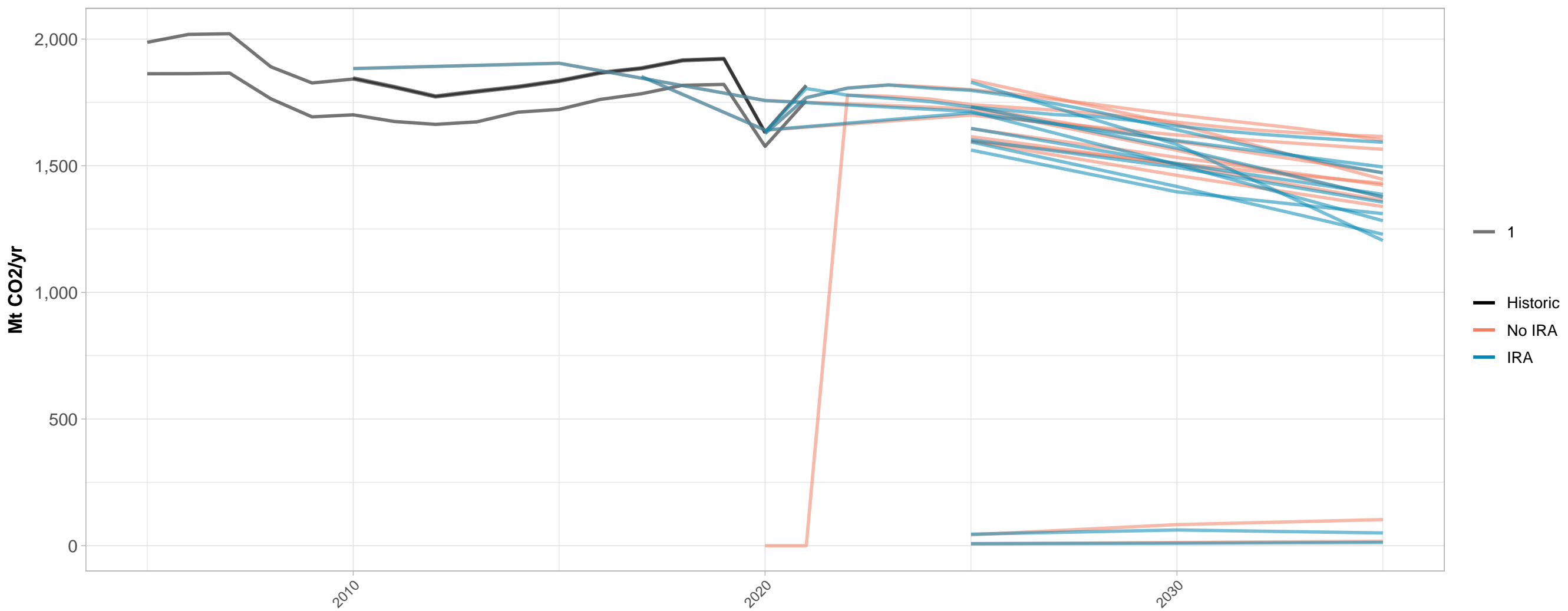
United States

No IRA  
IRA

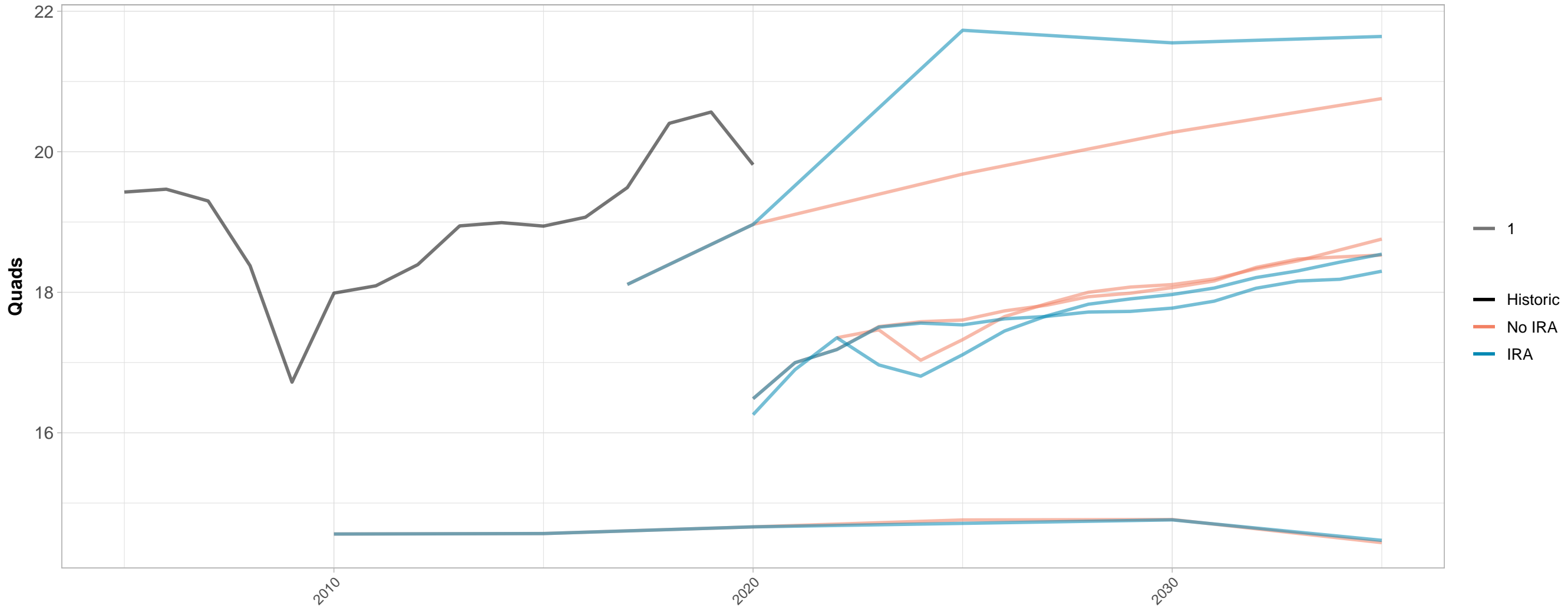
Total Building Emissions: United States



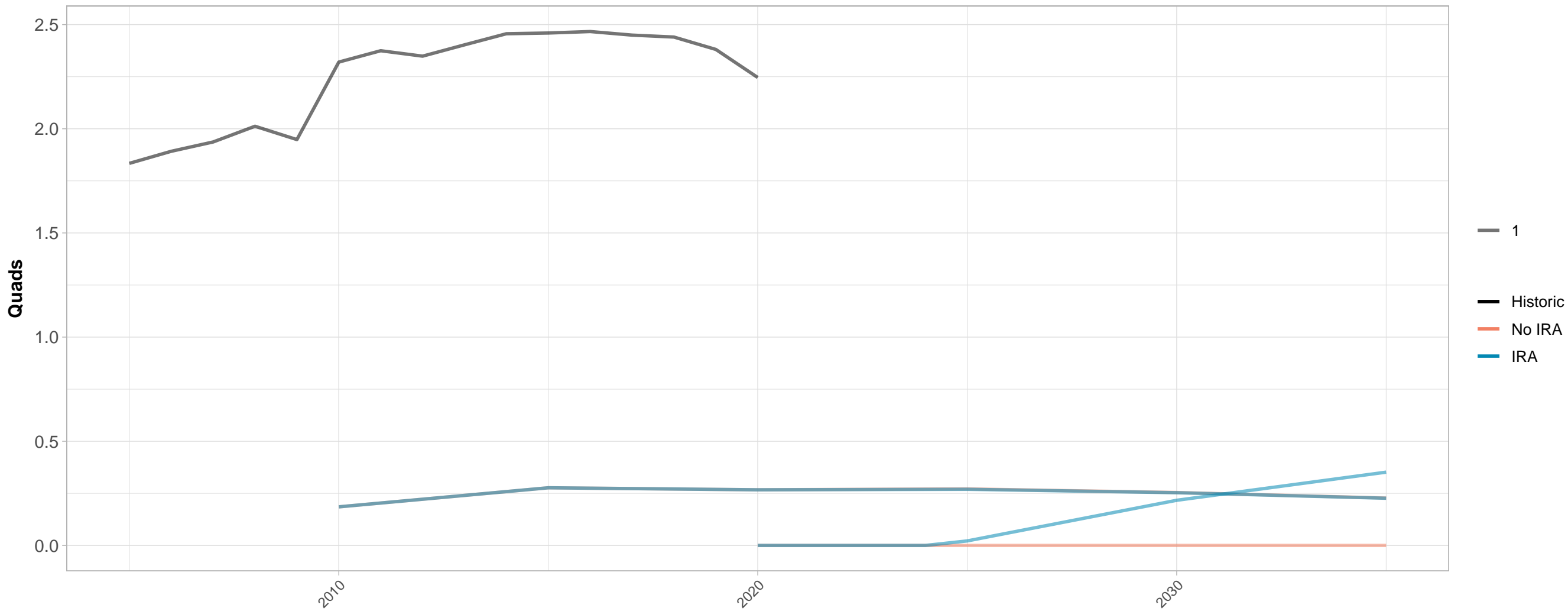
Total Transportation Emissions: United States



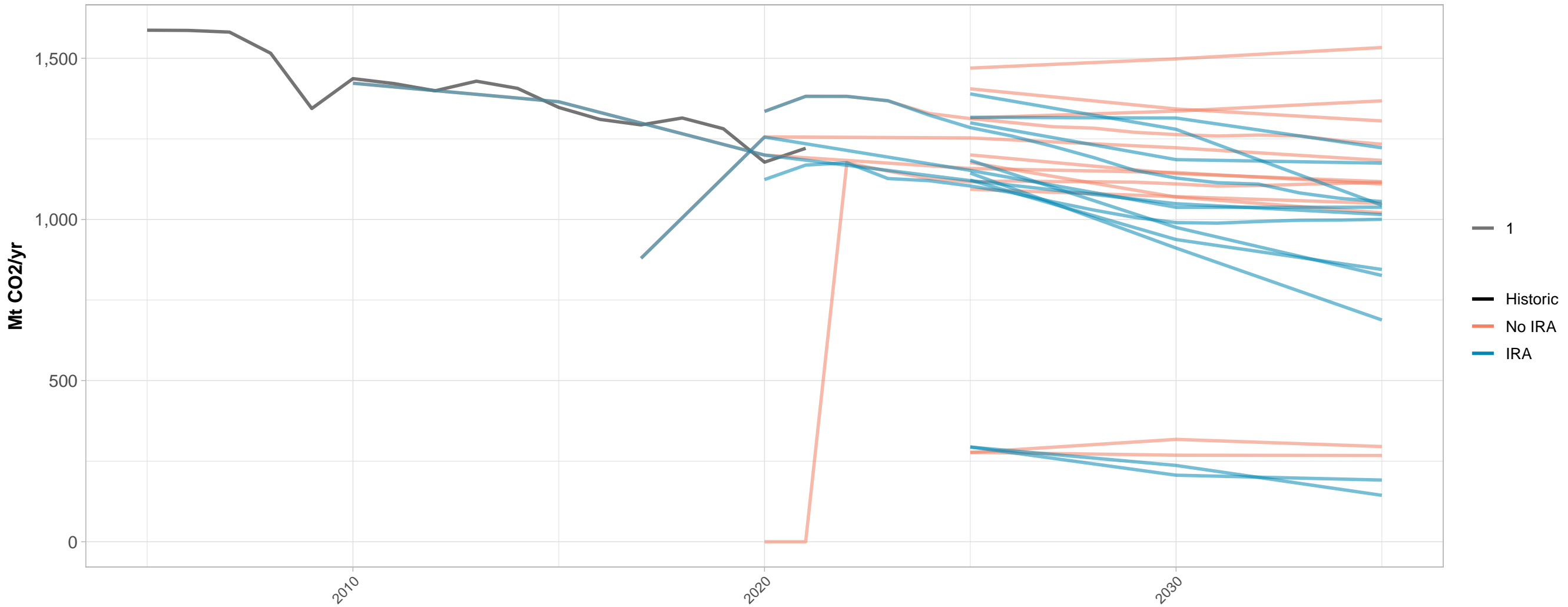
# Industry – Fossil: United States



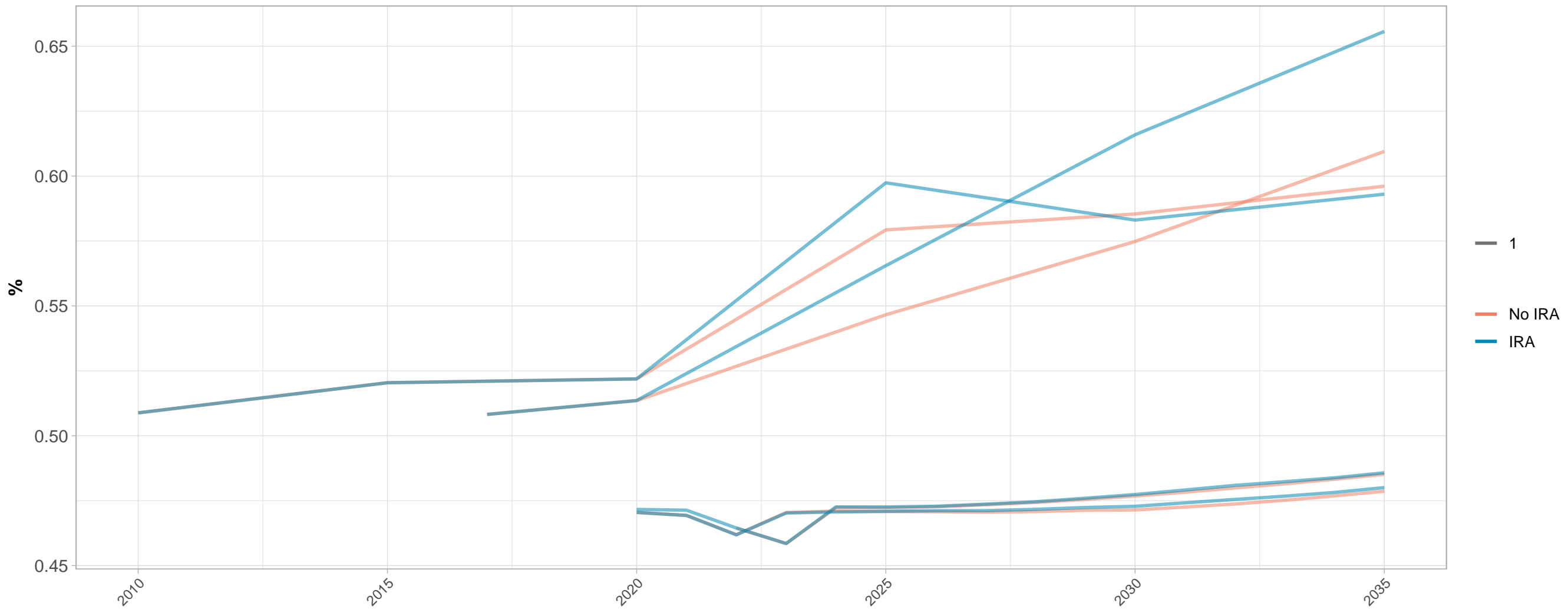
Industry – Alternative: United States



Total Industry Emissions: United States

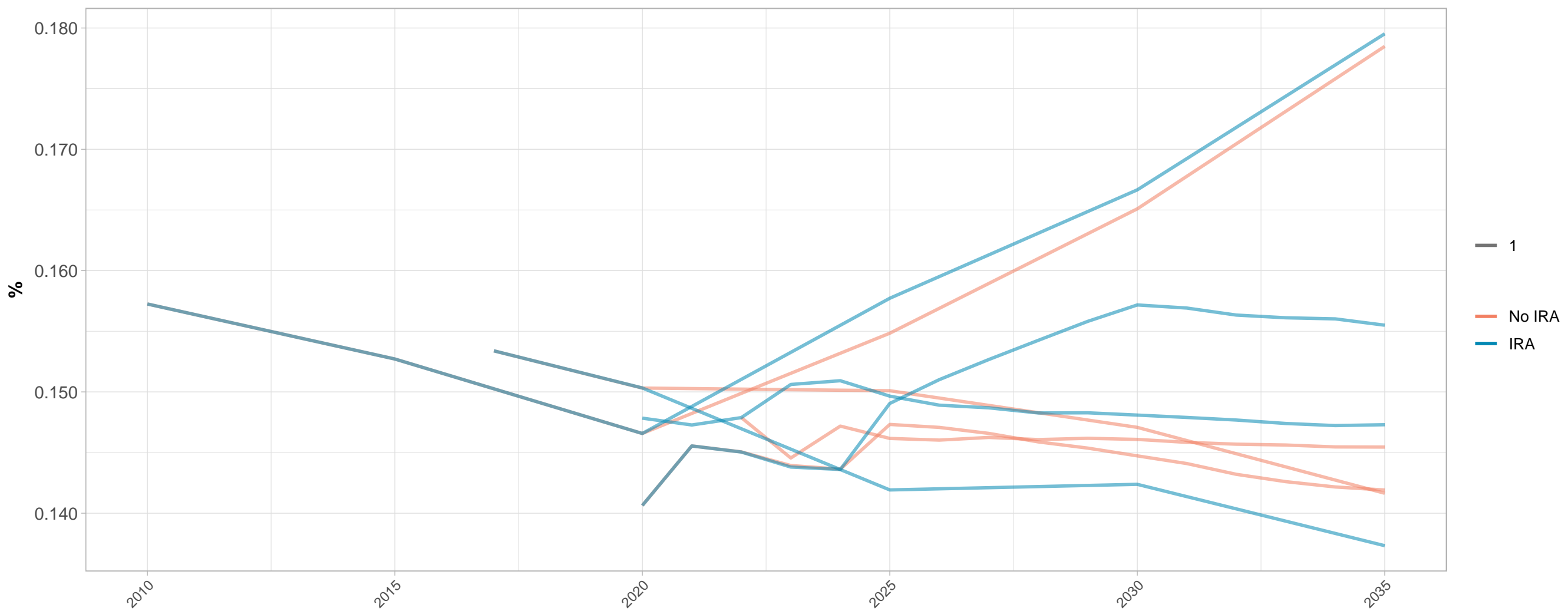


Electric-Build: United States

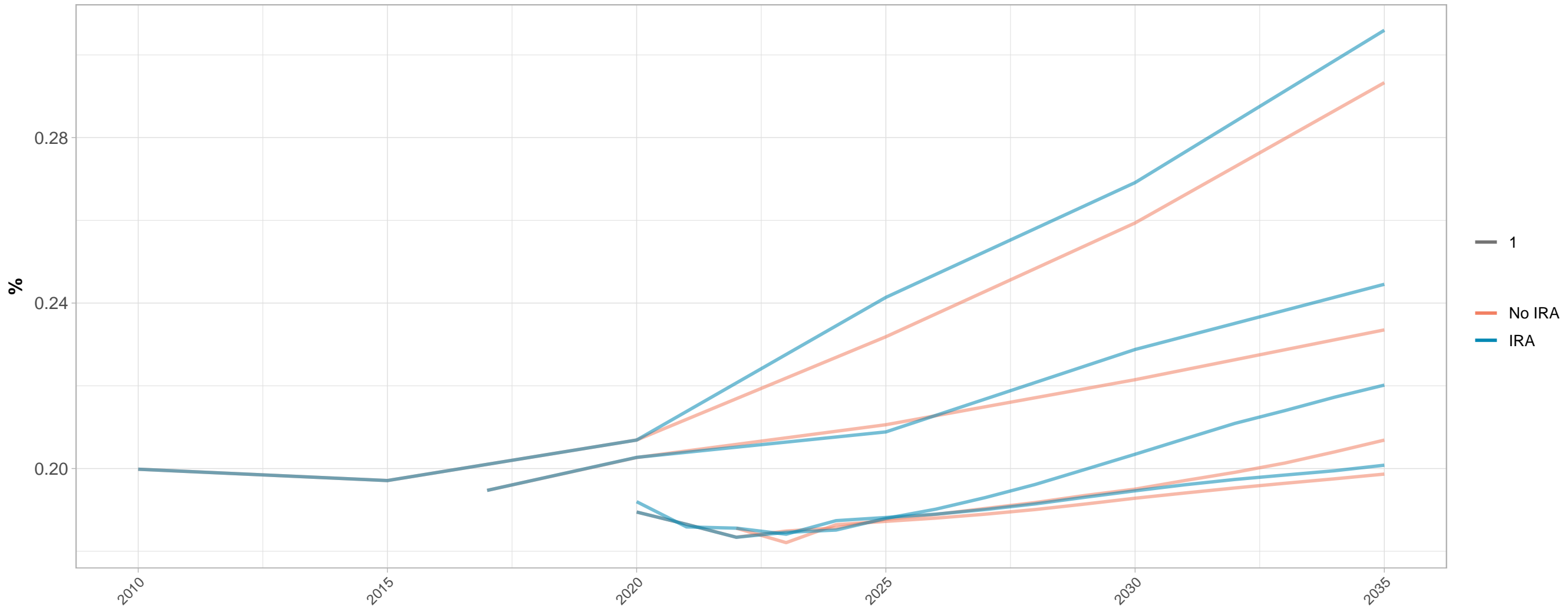




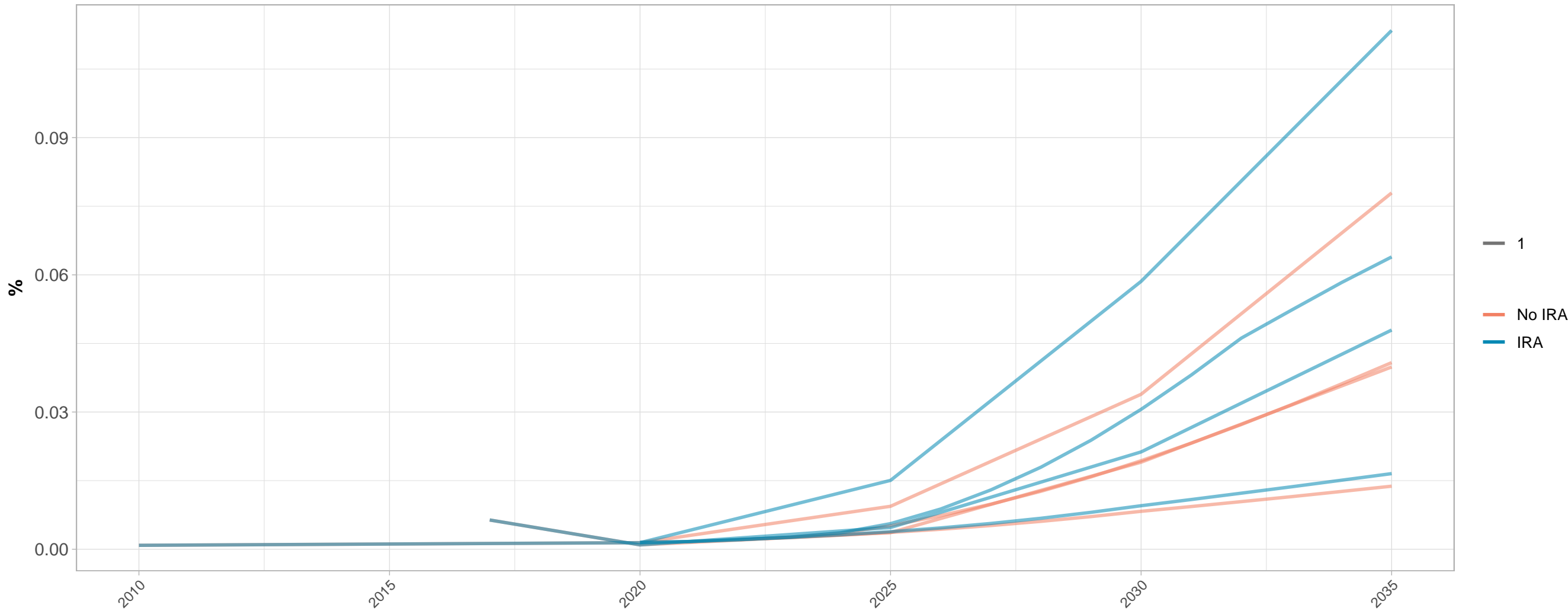
Electric-Ind: United States



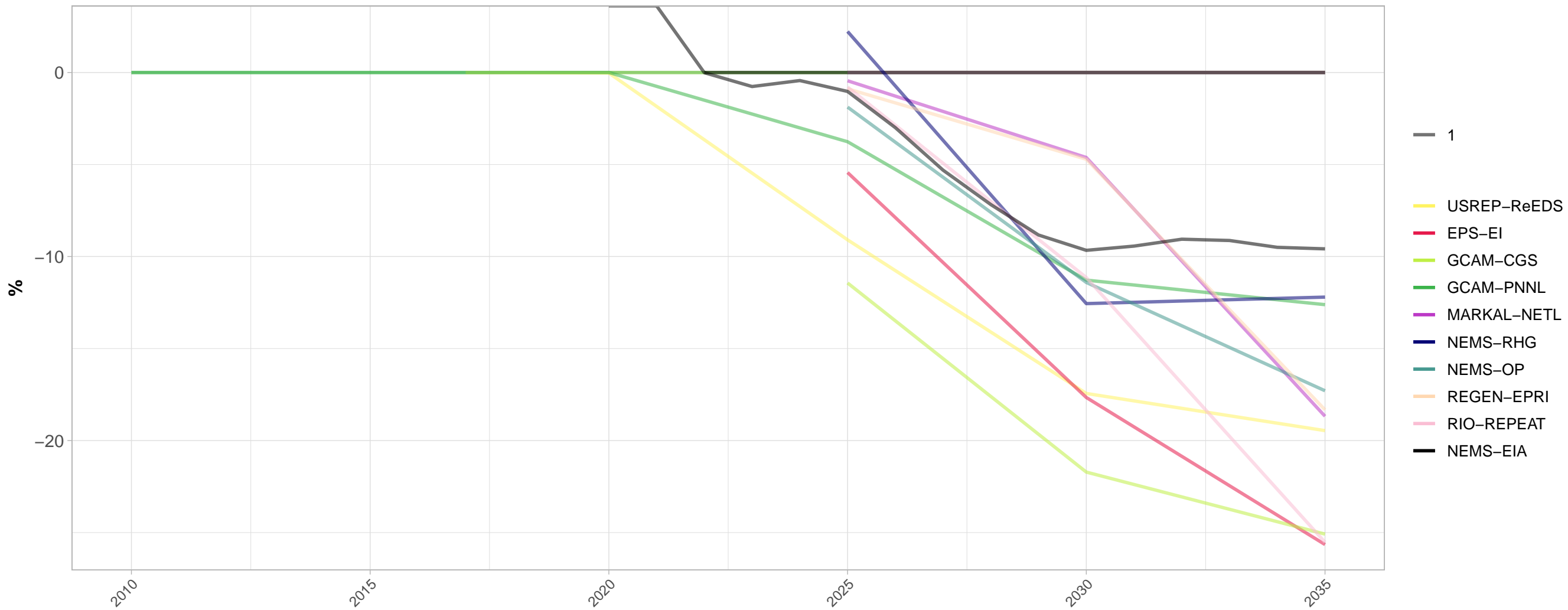
Electric-EW: United States



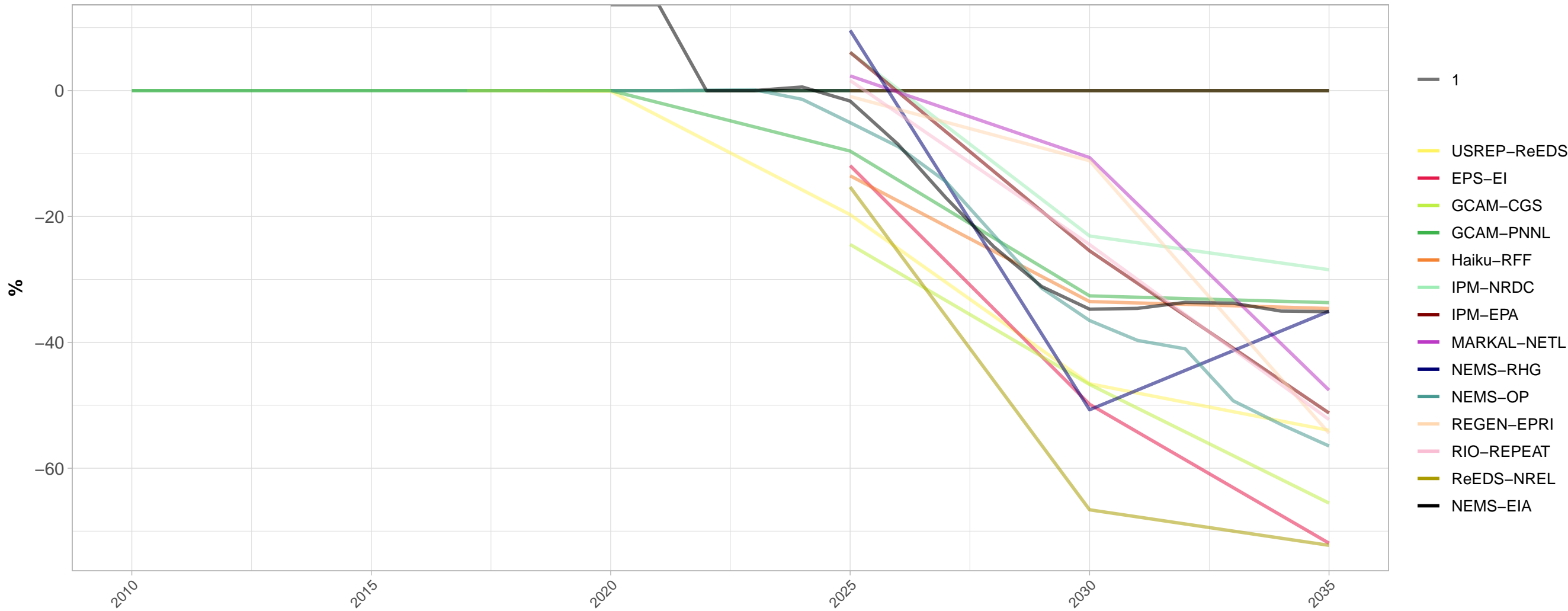
Electric-Trans: United States



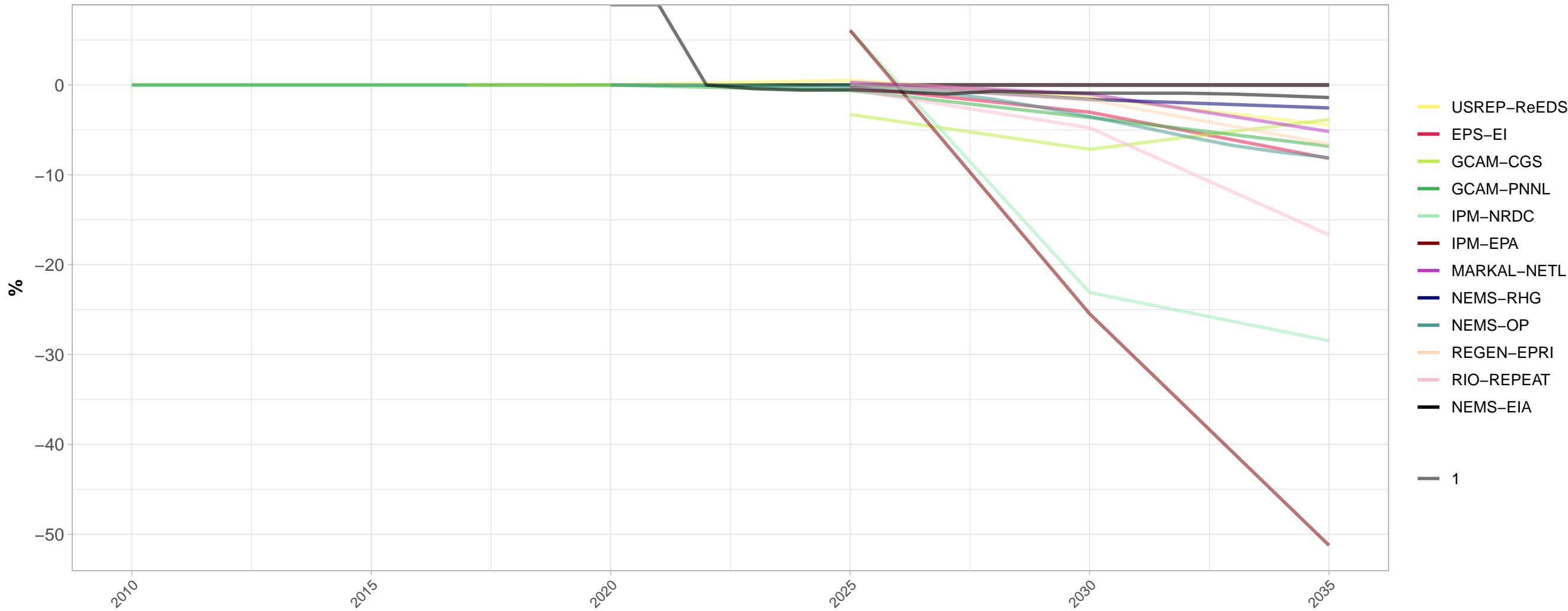
Emissions|CO2|Percent difference from No IRA: United States



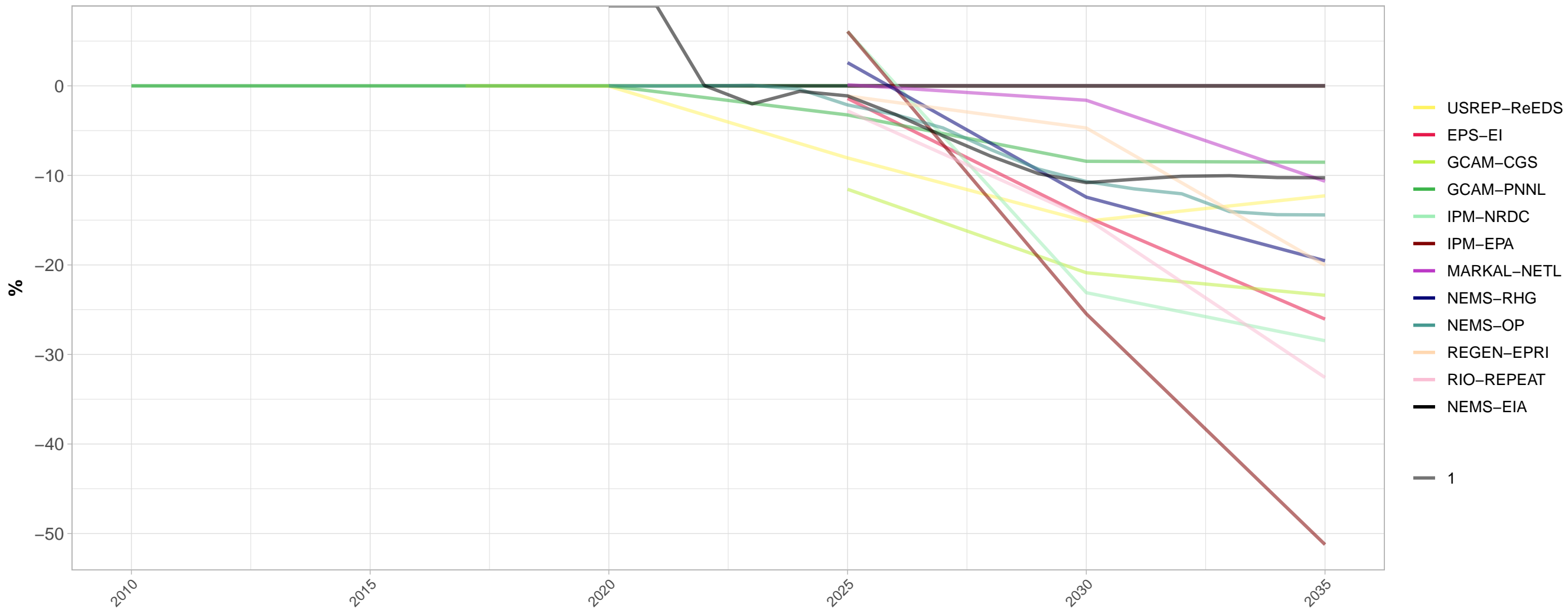
Emissions|CO2|Energy|Supply|Electricity|Percent difference from No IRA: United States



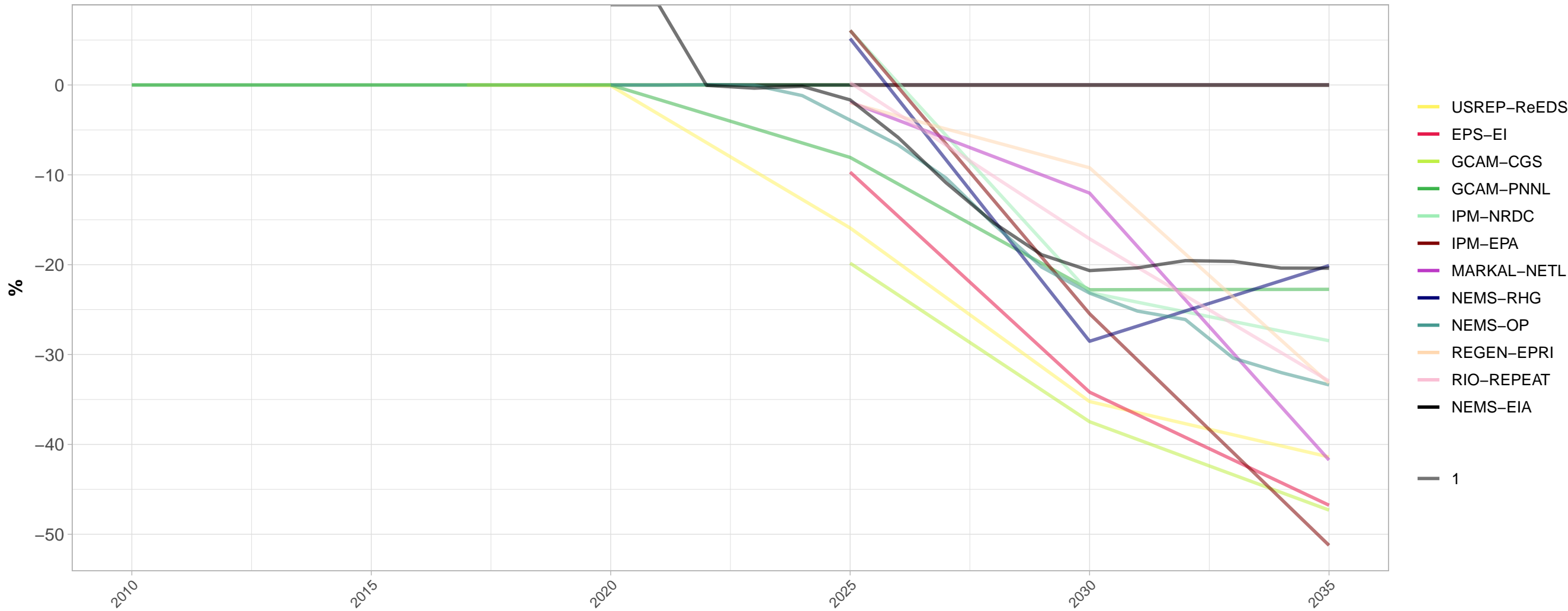
Emissions|CO2|Energy|Demand|Transportation|Total|Percent difference from No IRA: United States



Emissions	CO2	Energy	Demand	Industry and Fuel Production	Total	Percent difference from No IRA: United States
2022	14,200	10,000	10,000	10,000	44,200	-
2023	13,800	9,800	9,800	9,800	43,200	-2.3%
2024	13,400	9,600	9,600	9,600	42,200	-4.5%
2025	13,000	9,400	9,400	9,400	41,200	-6.8%
2026	12,600	9,200	9,200	9,200	40,200	-9.1%
2027	12,200	9,000	9,000	9,000	39,200	-11.3%
2028	11,800	8,800	8,800	8,800	38,200	-13.6%
2029	11,400	8,600	8,600	8,600	37,200	-15.8%
2030	11,000	8,400	8,400	8,400	36,200	-18.1%

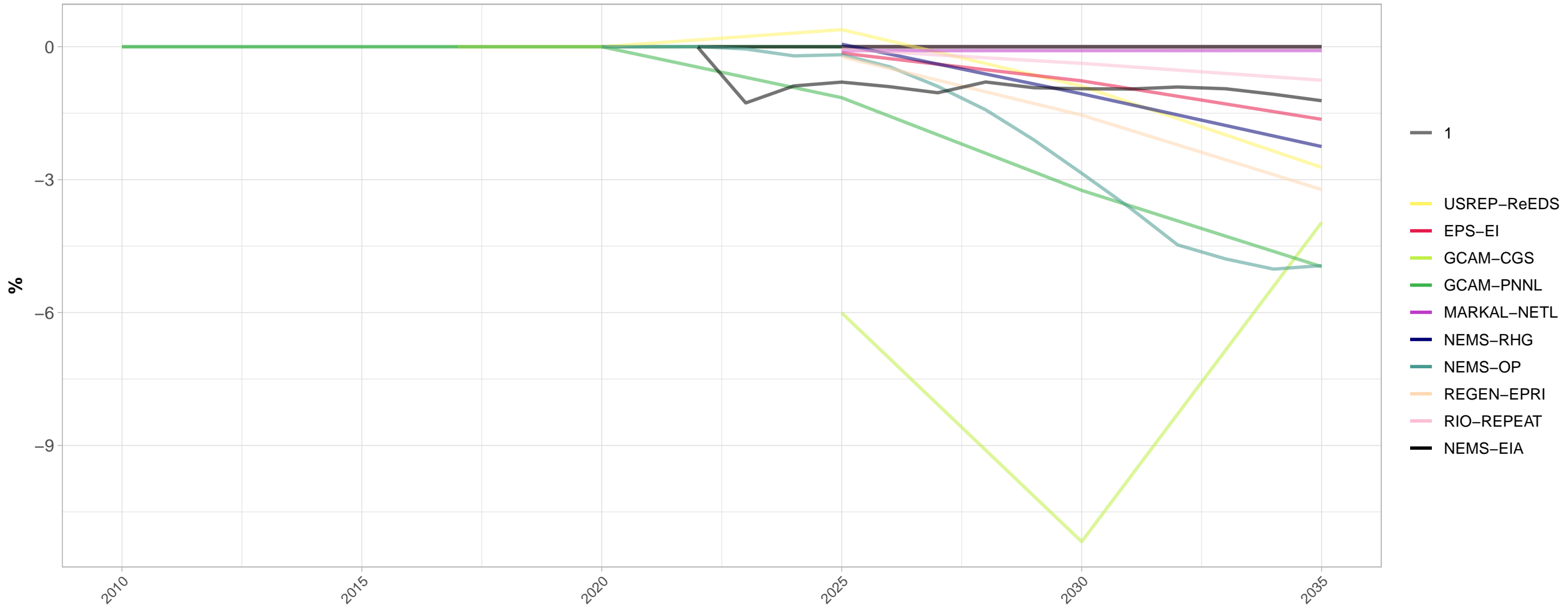


Emissions|CO2|Energy|Demand|Buildings|Total|Percent difference from No IRA: United States

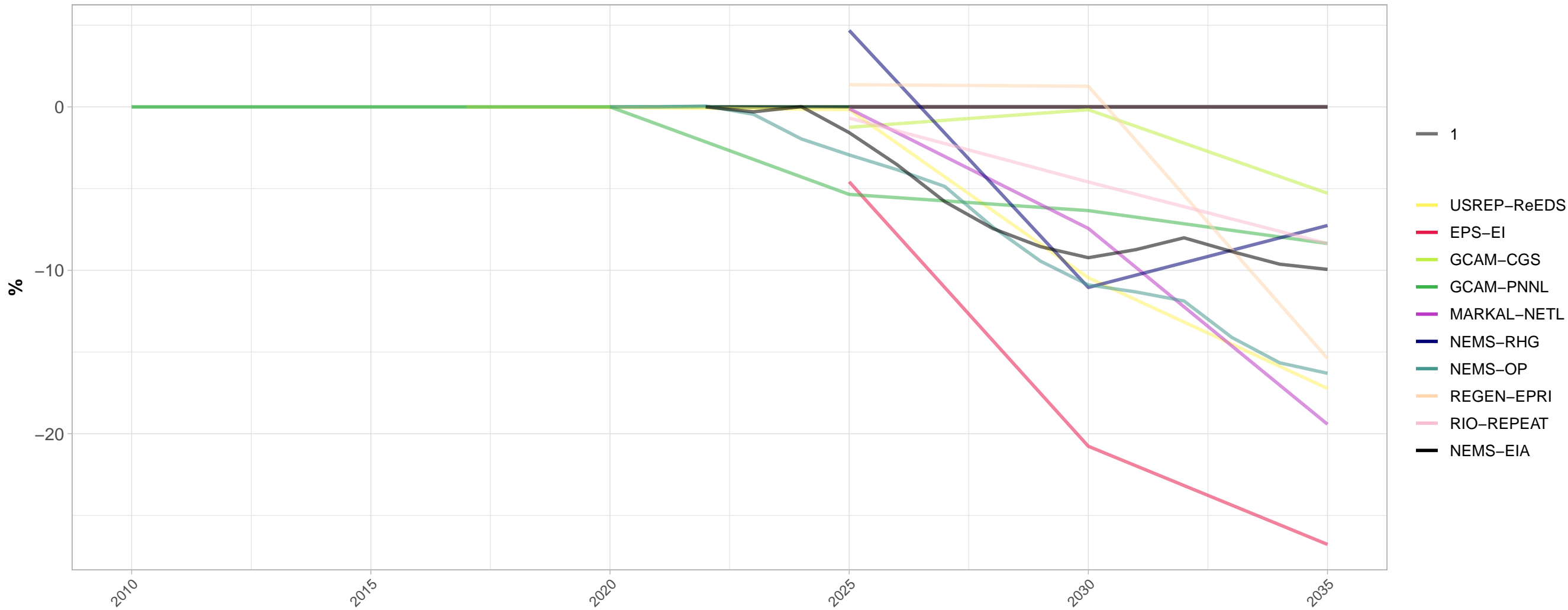




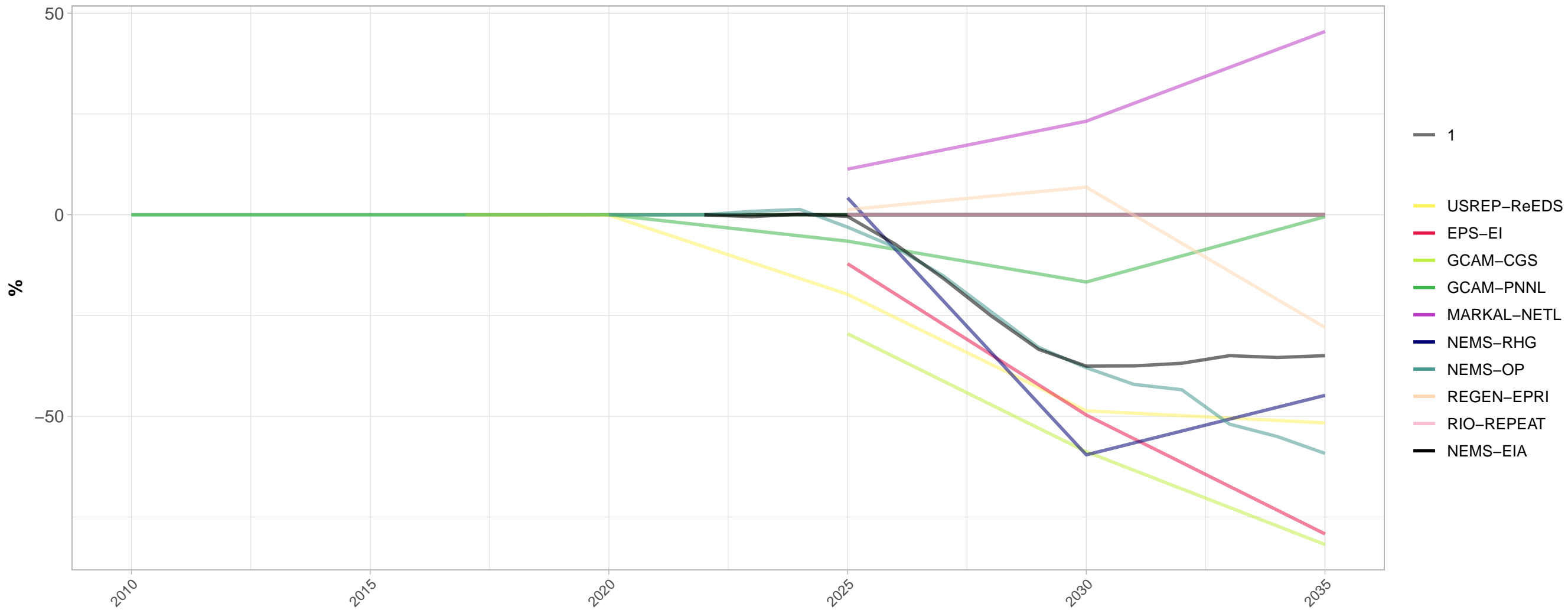
Primary Energy|Oil|Percent difference from No IRA: United States

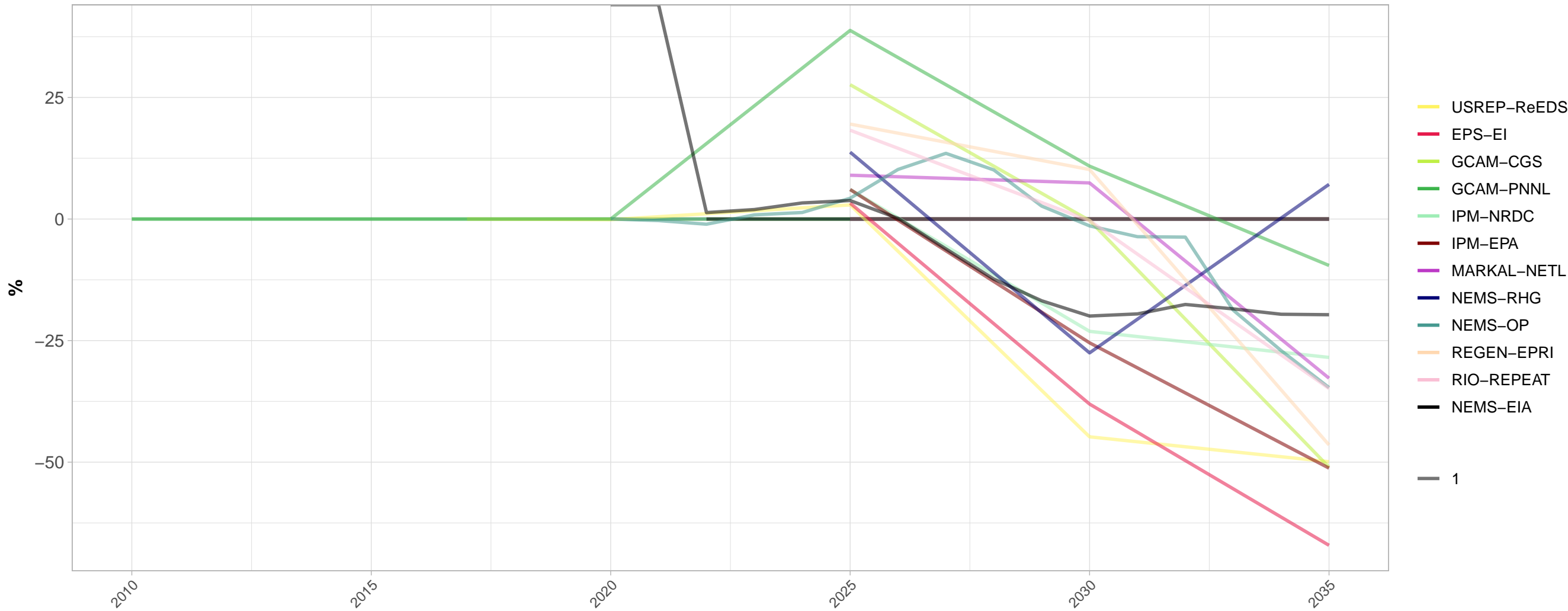


Primary Energy|Gas|Percent difference from No IRA: United States

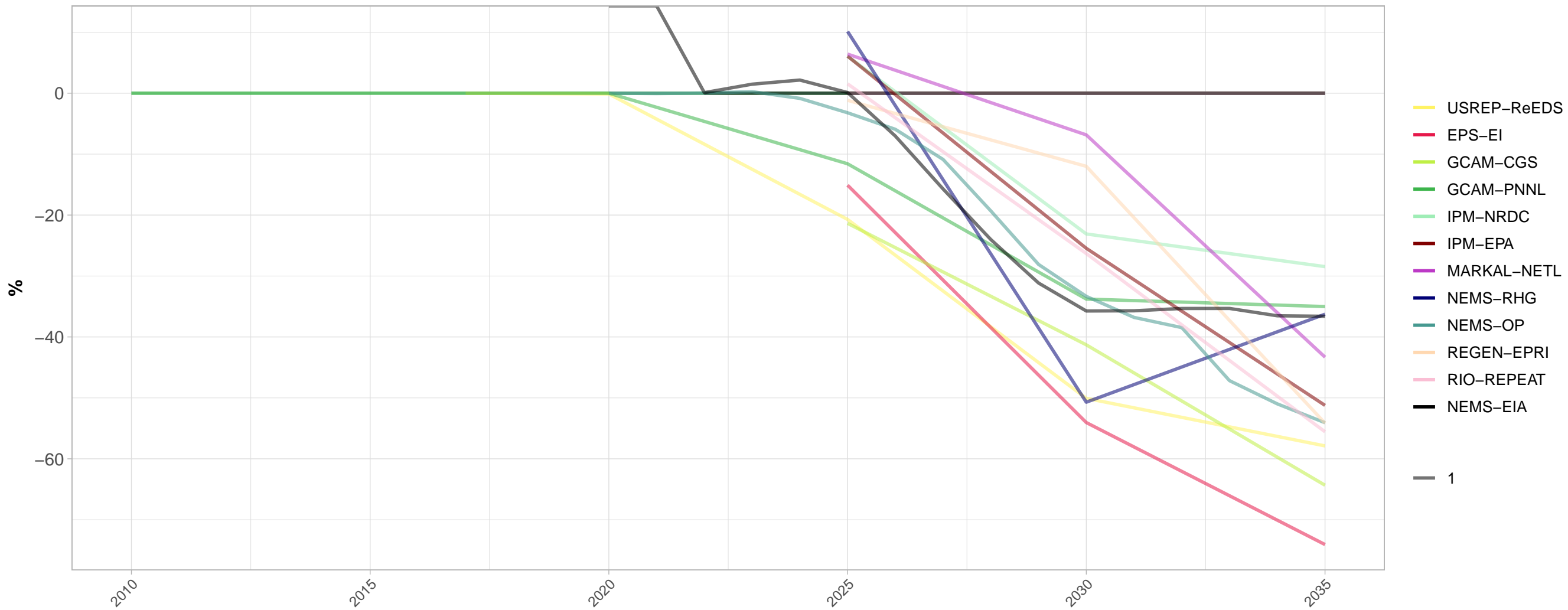


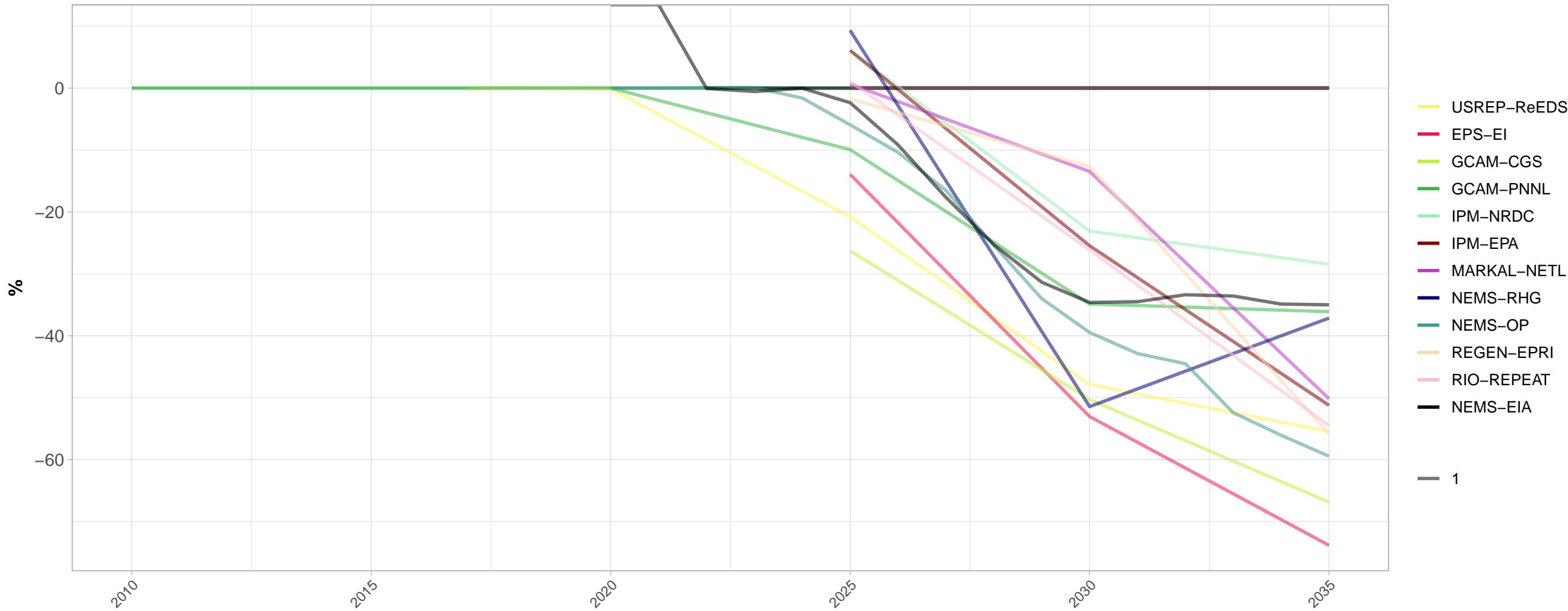
Primary Energy|Coal|Percent difference from No IRA: United States



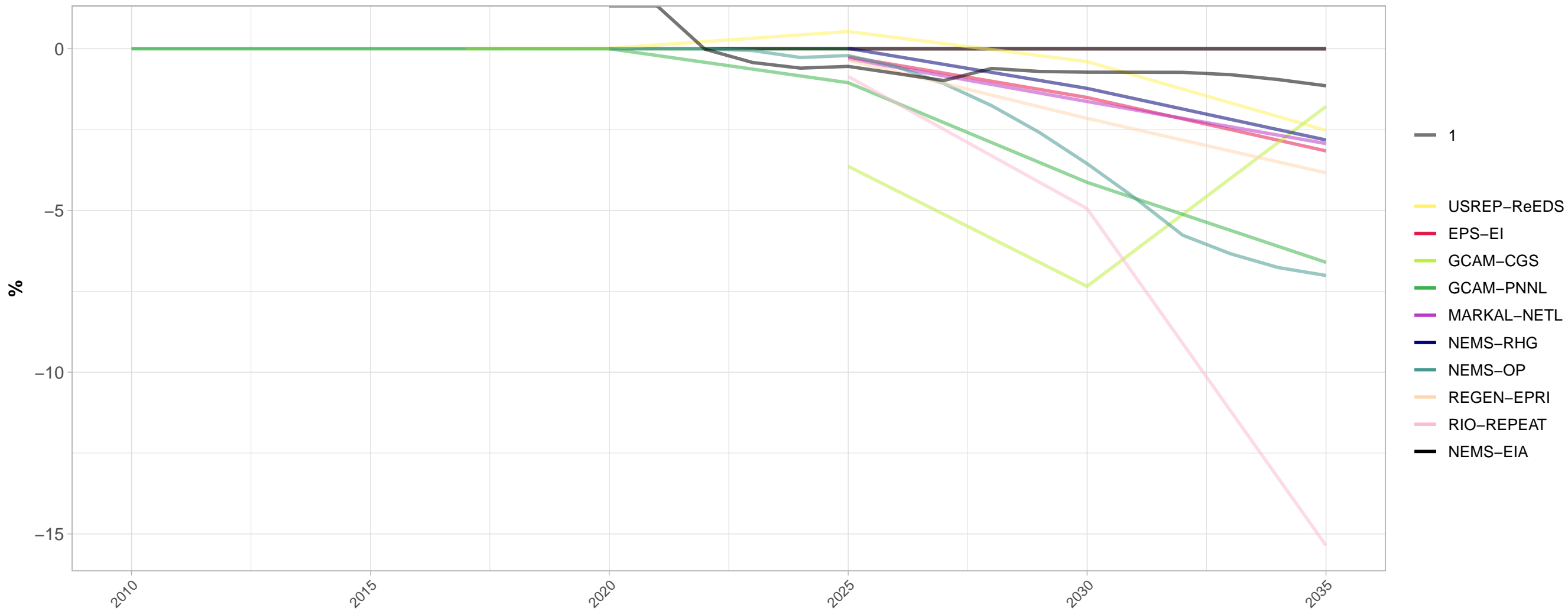


Emissions|CO2|Energy|Demand|Industry and Fuel Production|Indirect|Percent difference from No IRA: United States

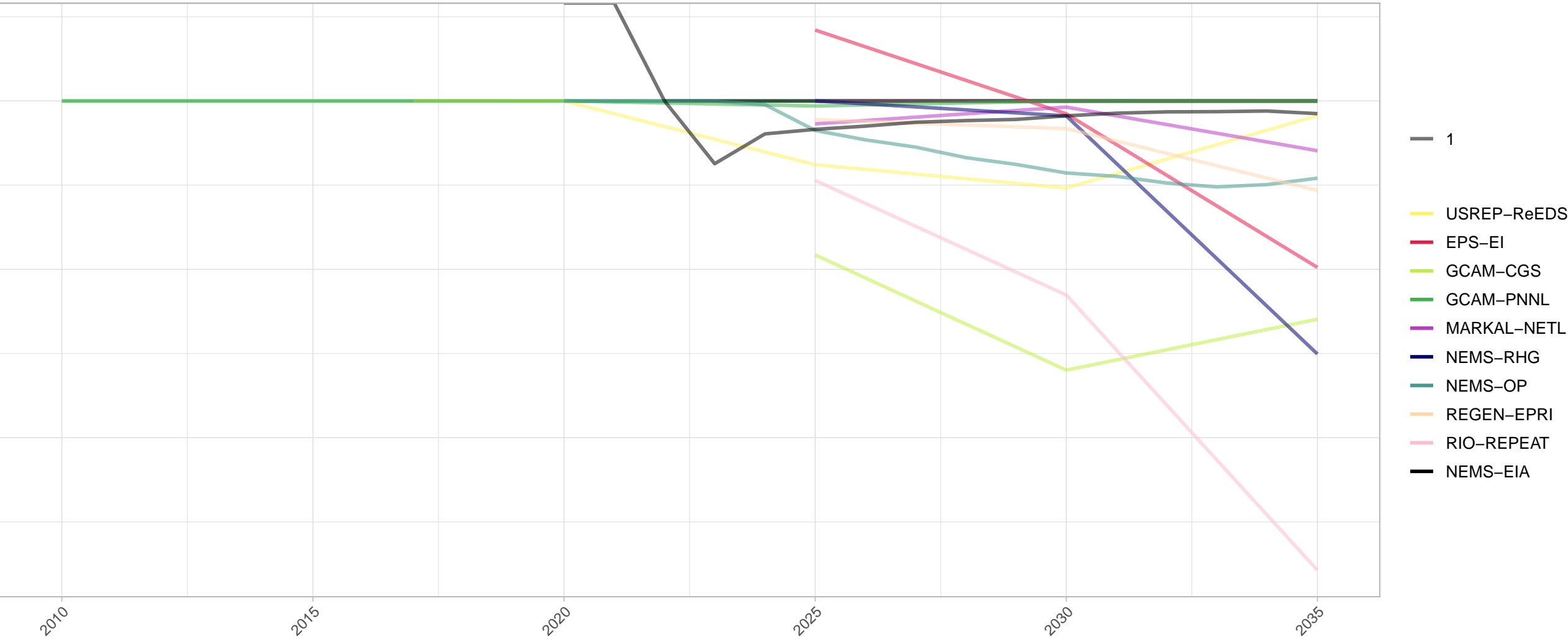




Emissions|CO2|Energy|Demand|Transportation|Percent difference from No IRA: United States

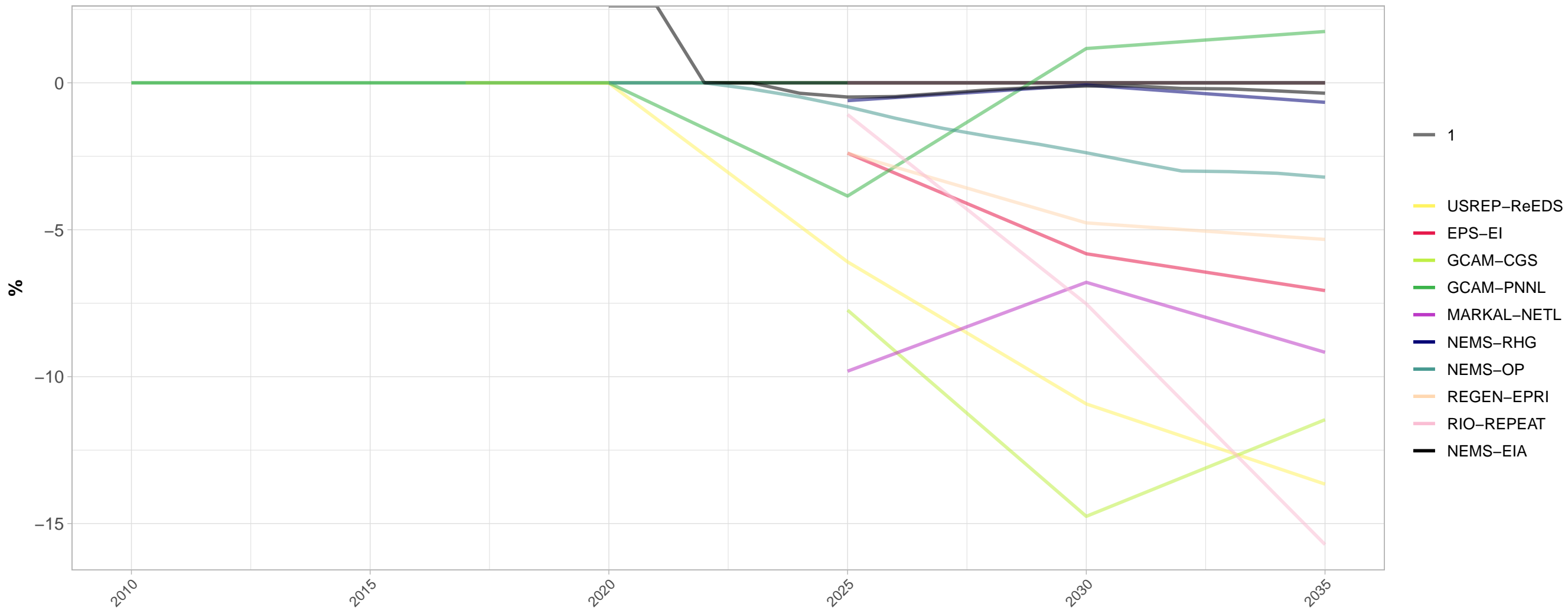


Emissions|CO2|Energy|Demand|Industry and Fuel Production|Percent difference from No IRA: United States

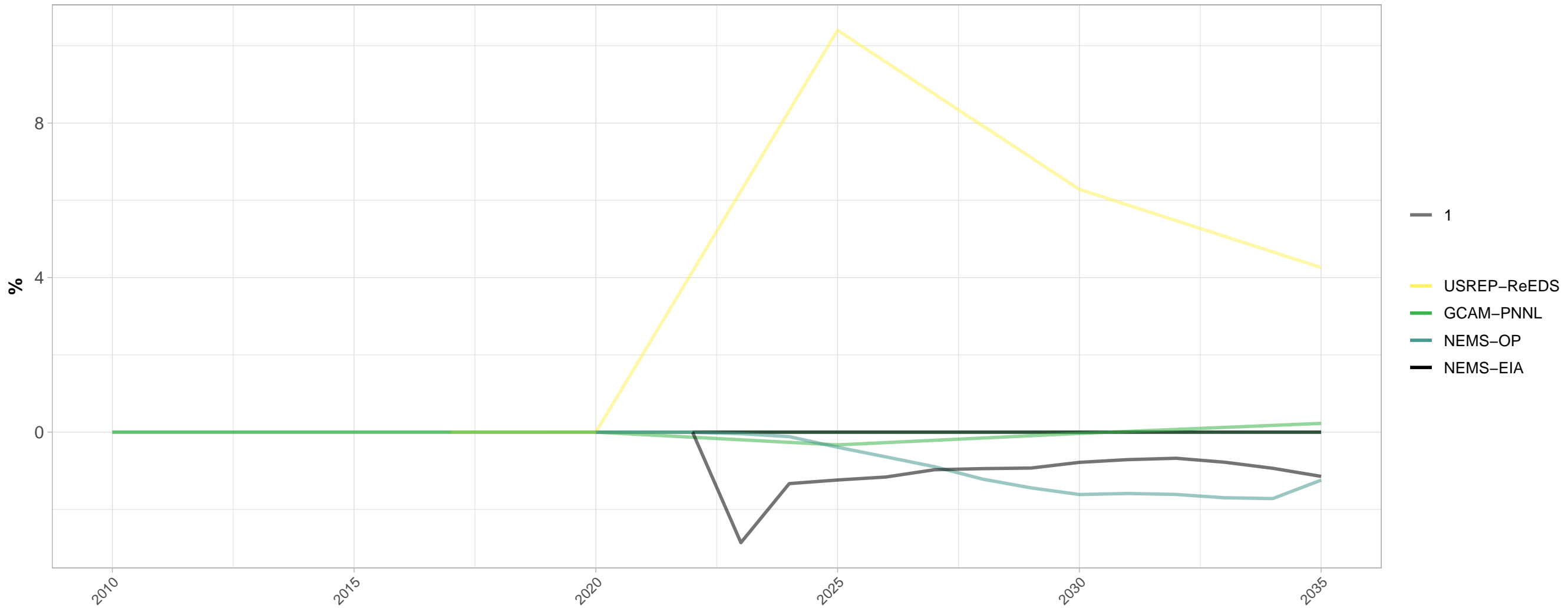




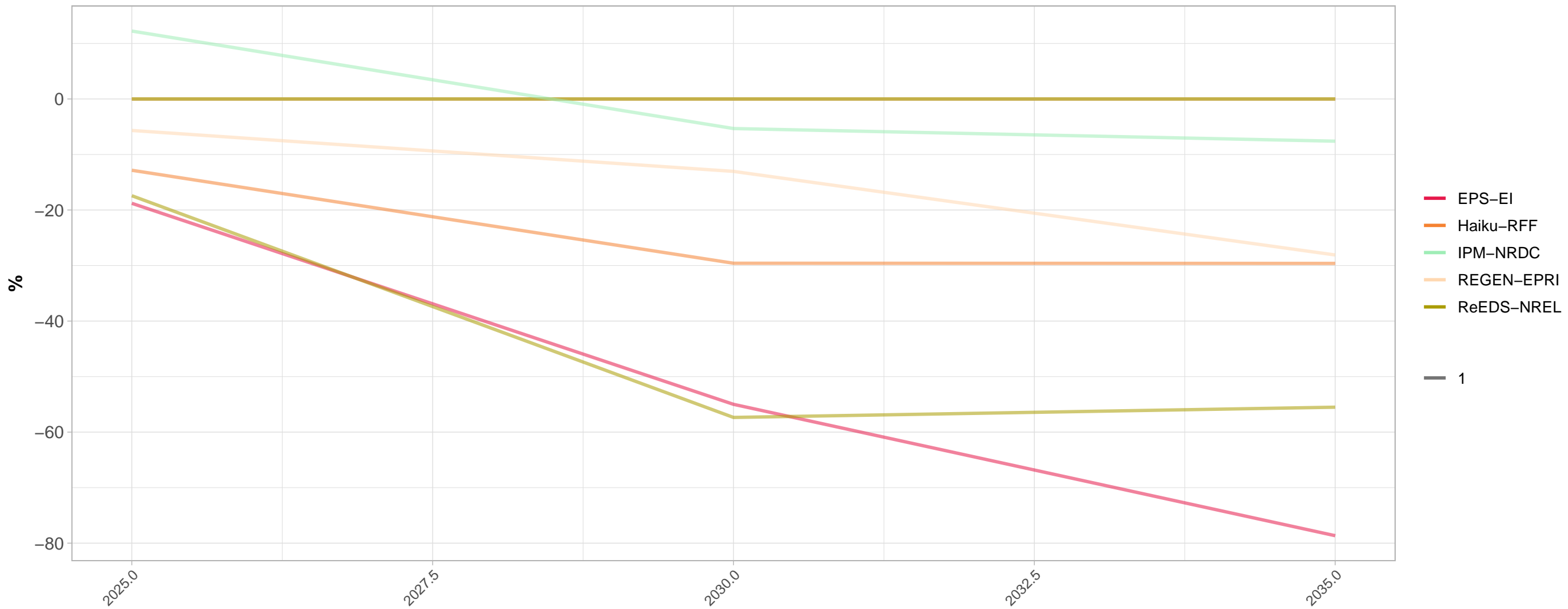
Emissions|CO2|Energy|Demand|Buildings|Percent difference from No IRA: United States



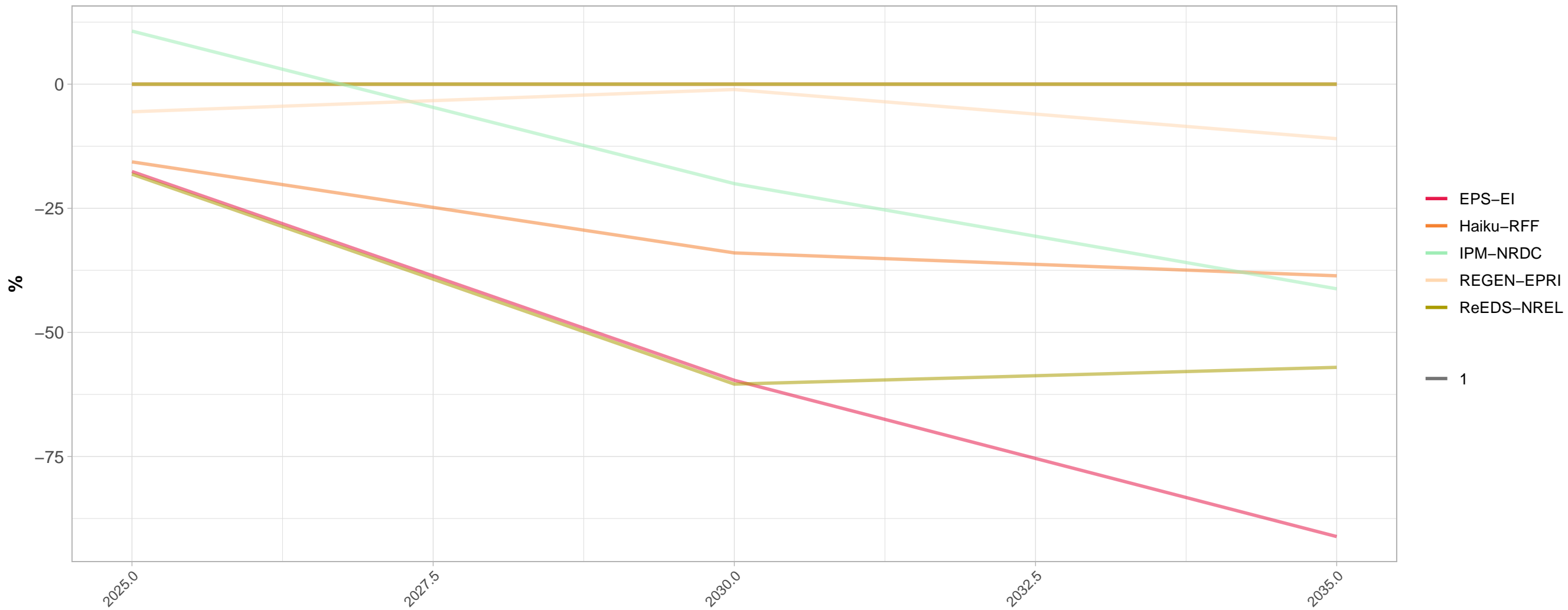
Industrial Energy Pct diff: United States



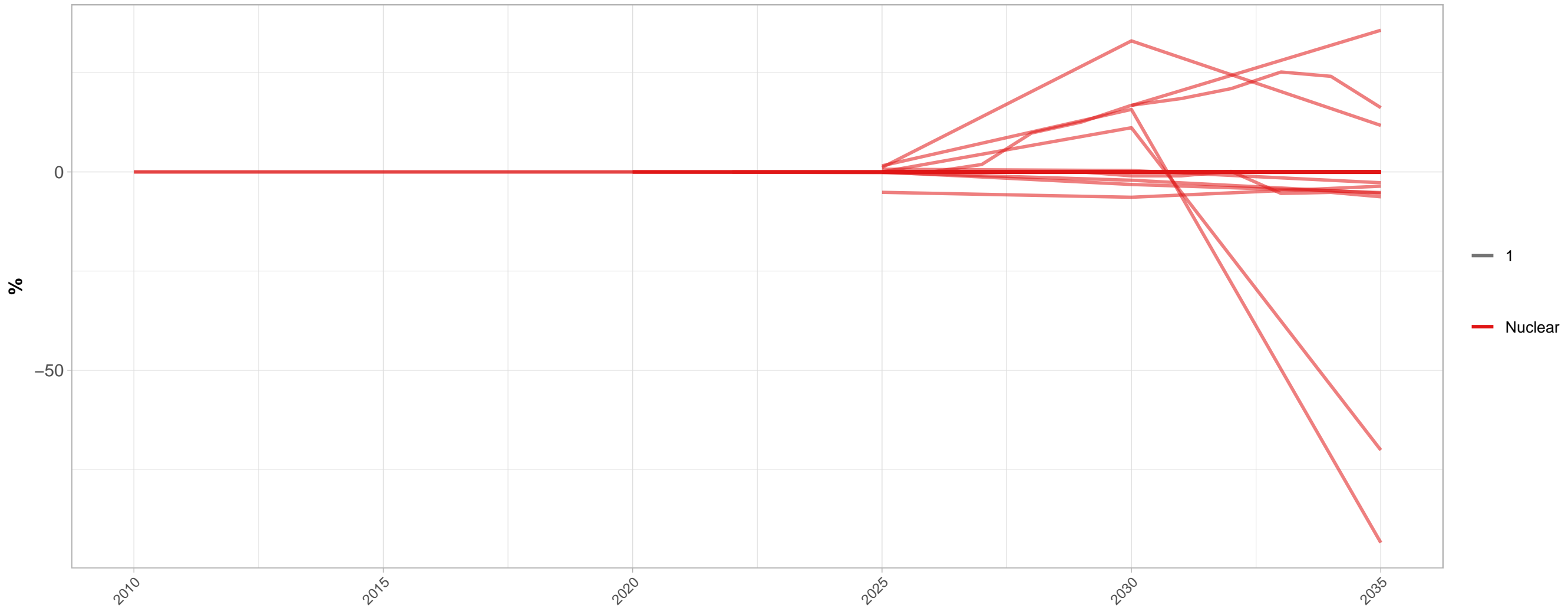
Nox pct diff: United States



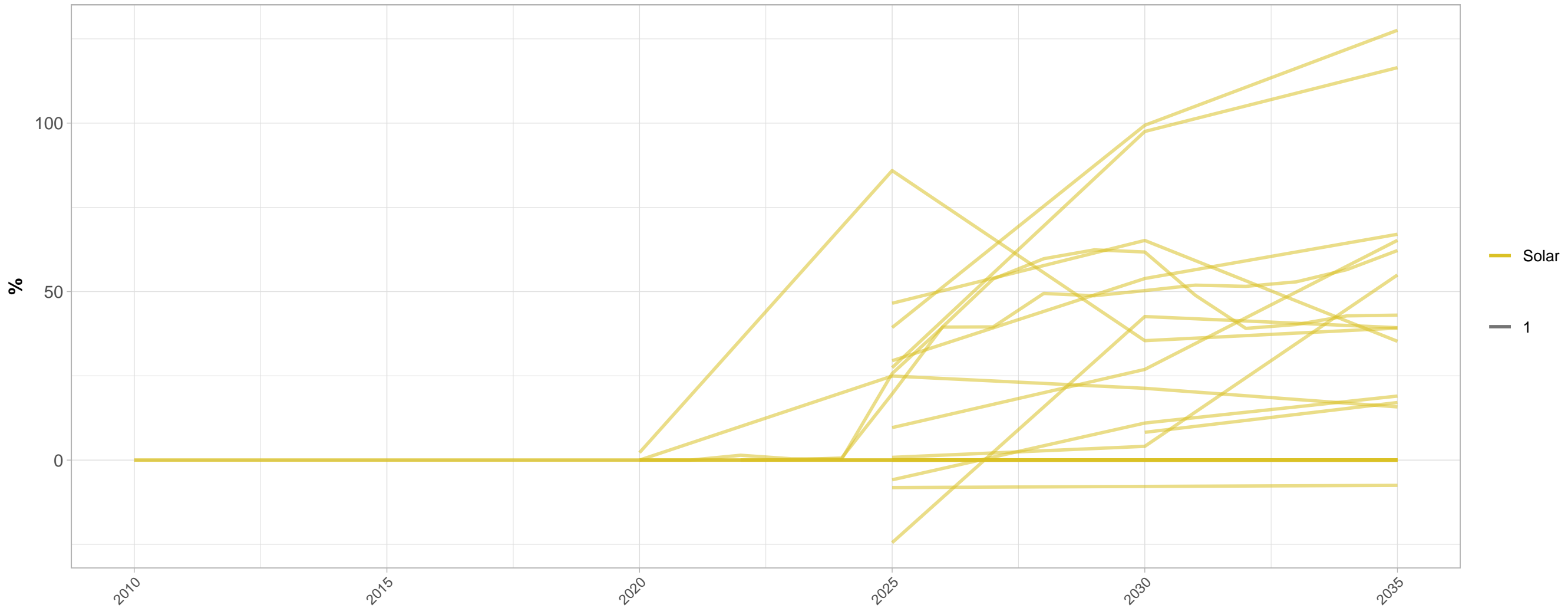
Sox pct diff: United States



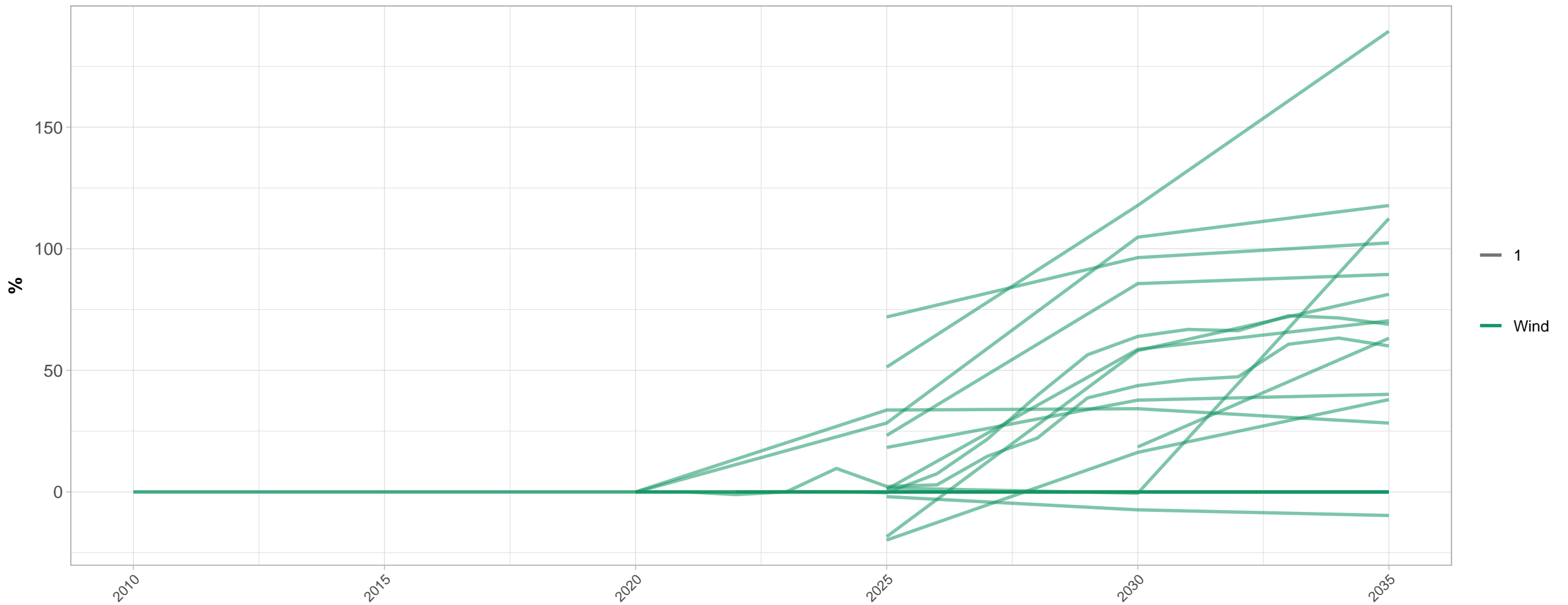
Diff Low Emitting Gen: United States



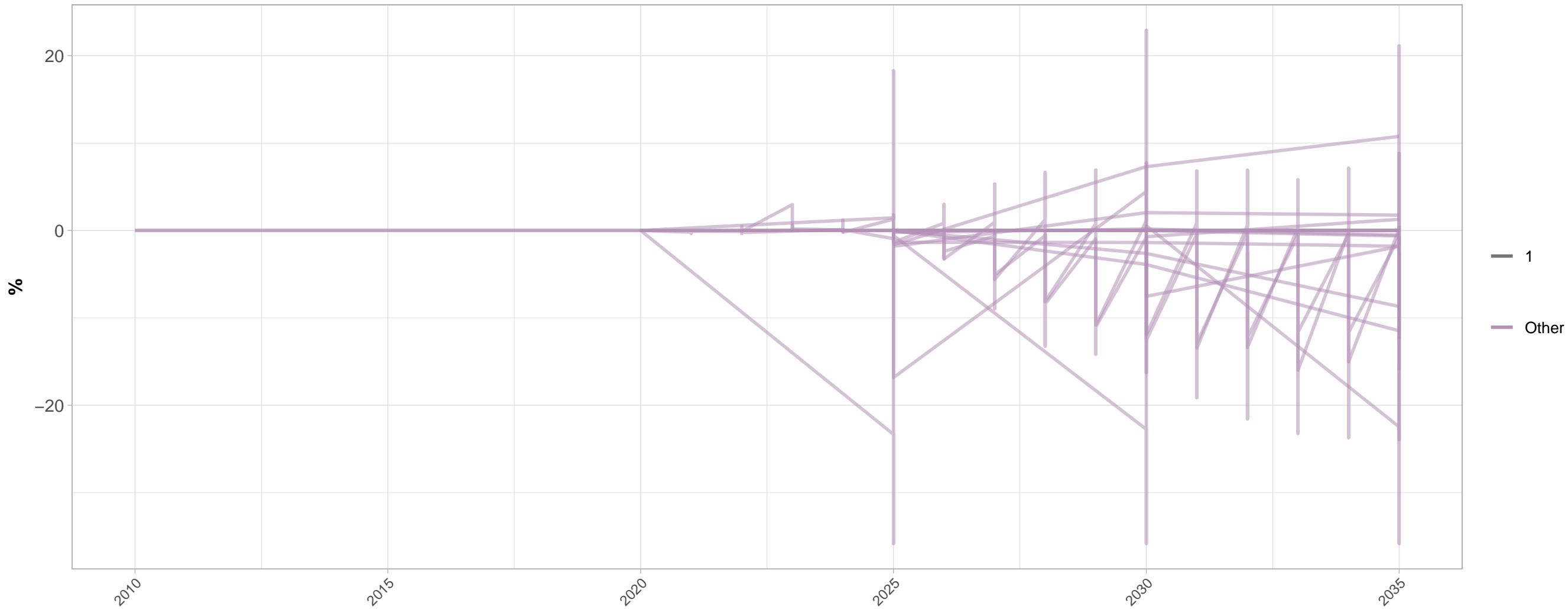
Diff Low Emitting Gen: United States



## Diff Low Emitting Gen: United States

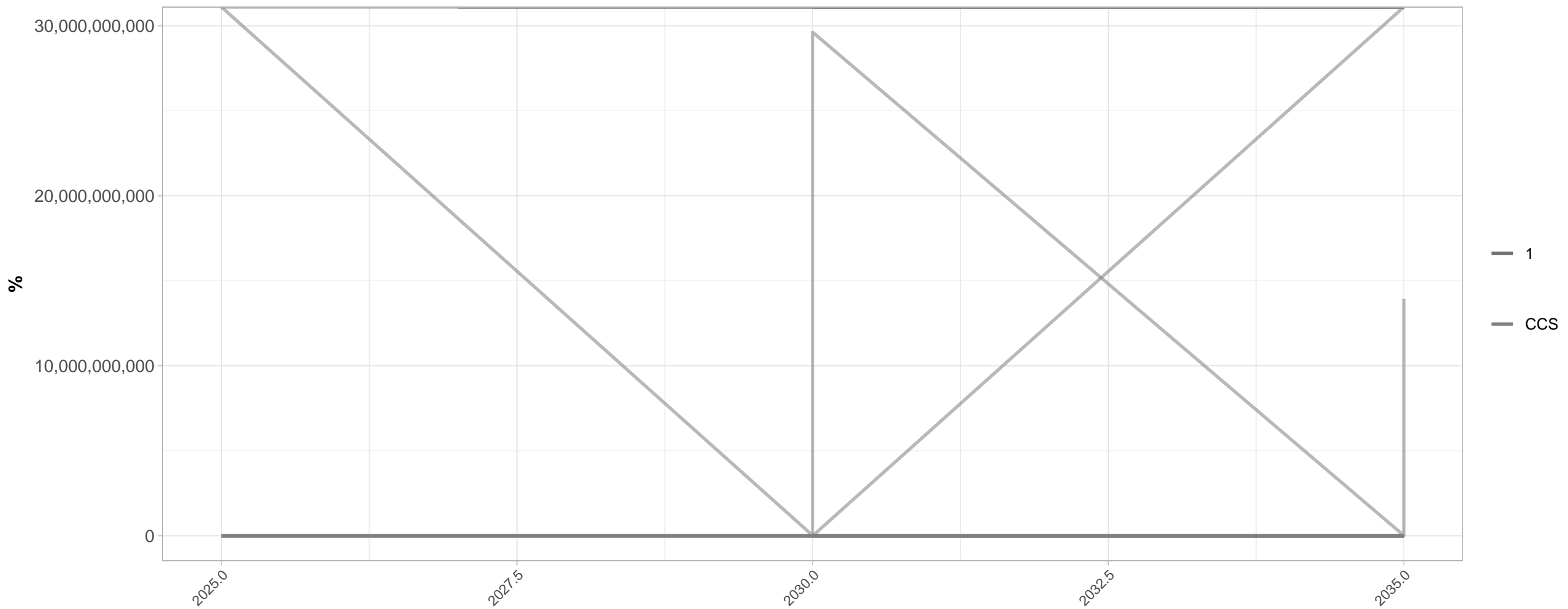


Diff Low Emitting Gen: United States

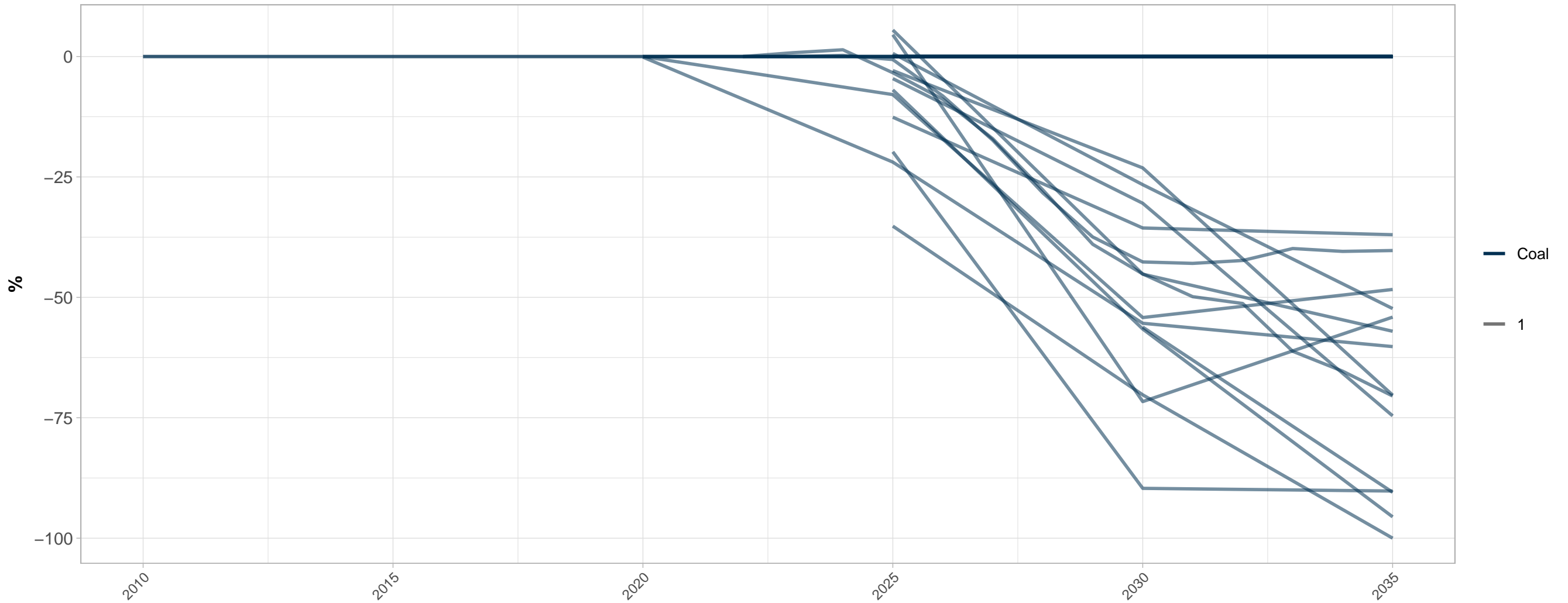




Diff Low Emitting Gen: United States



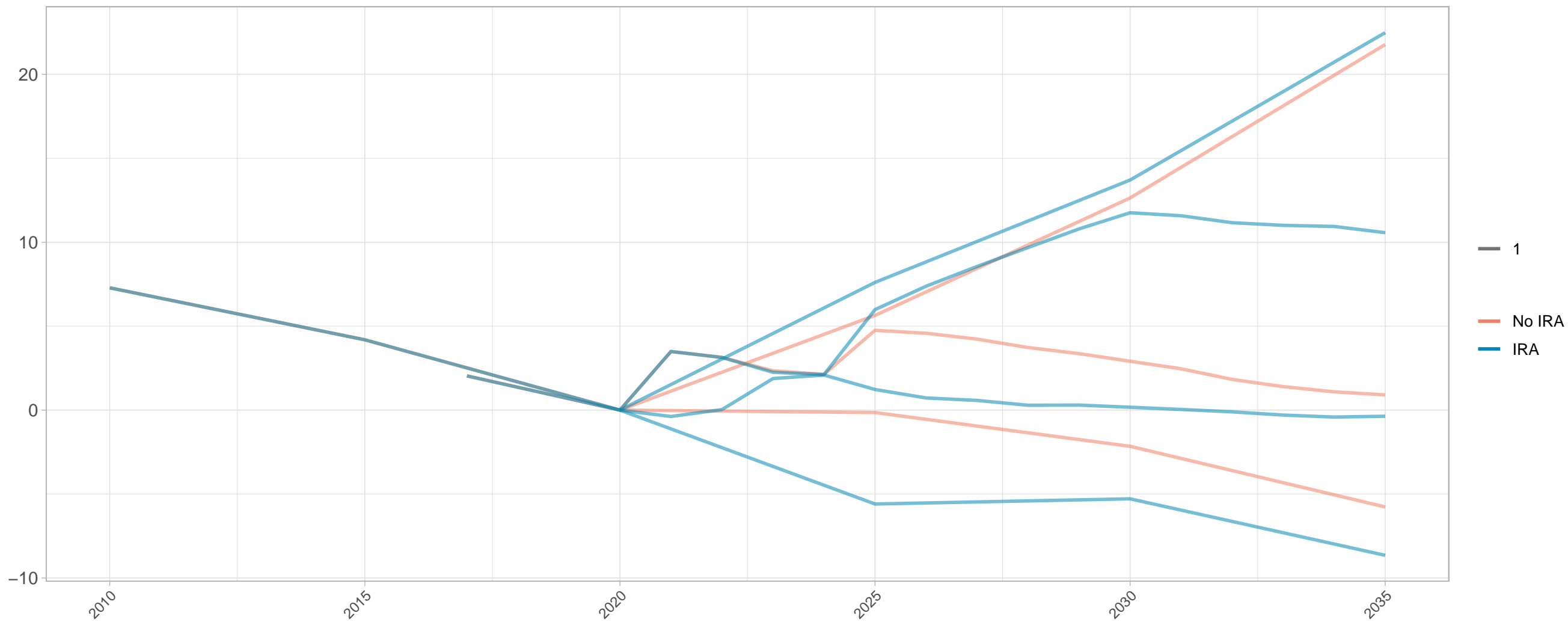
Diff Low Emitting Gen: United States



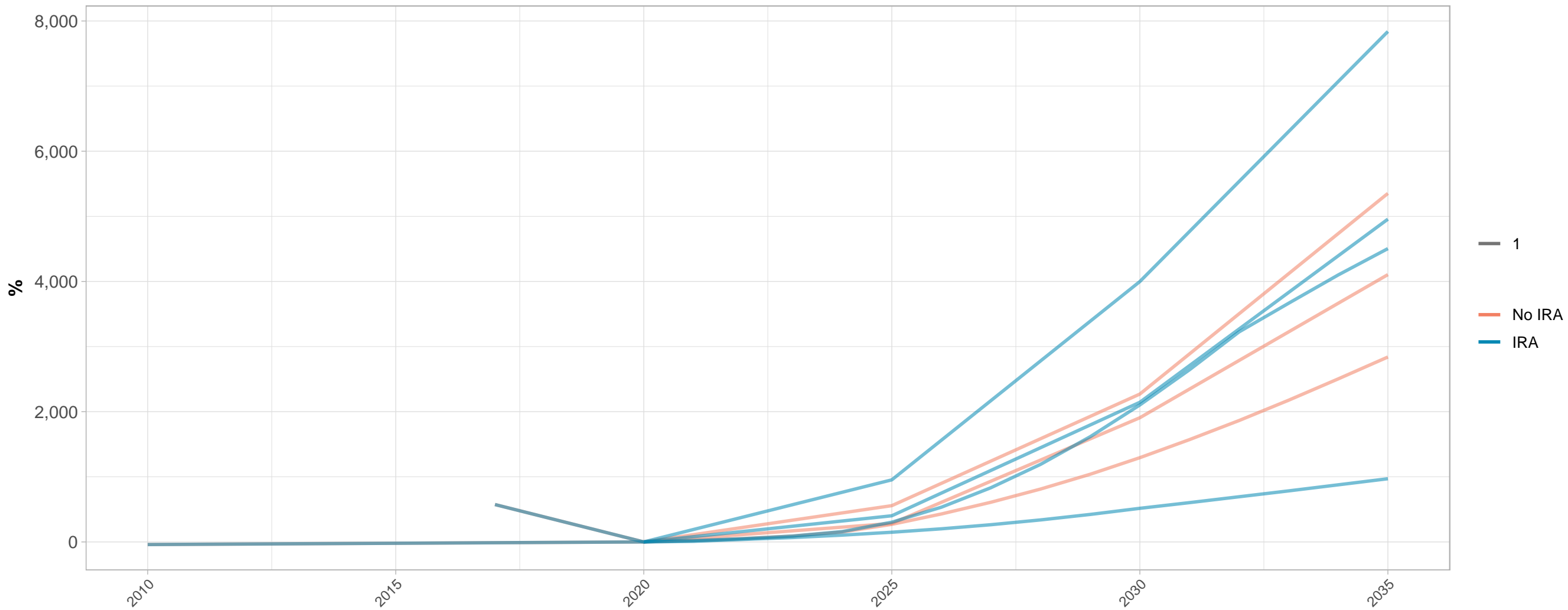
The chart displays the projected evolution of the average number of children per woman from 2010 to 2035. A horizontal line at 2.1 represents the replacement level. The x-axis shows years from 2010 to 2035 in 5-year increments. The y-axis represents the average number of children per woman, ranging from 1.5 to 2.5. A shaded gray area represents the range of projections. Several lines represent individual countries, showing a general downward trend from 2020 onwards, with some countries like Italy and Spain projected to fall below the replacement level.

— Natural Gas

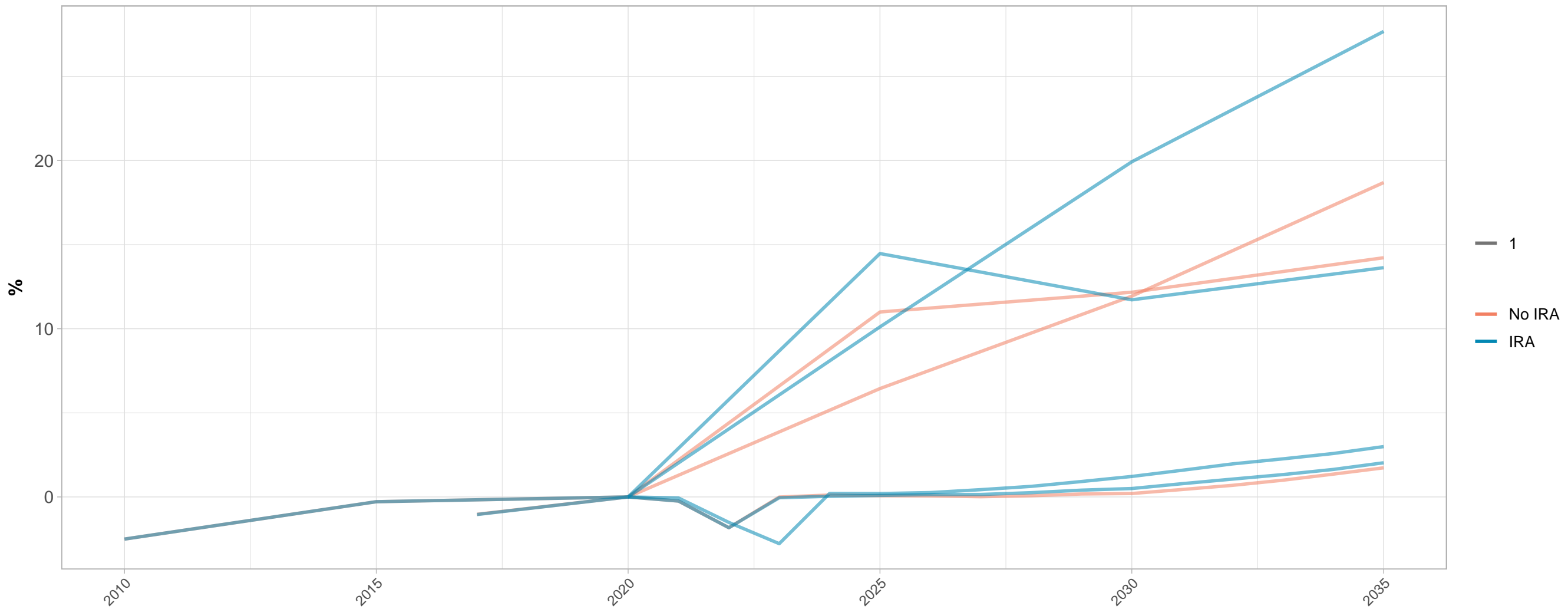
Industry–New2: United States



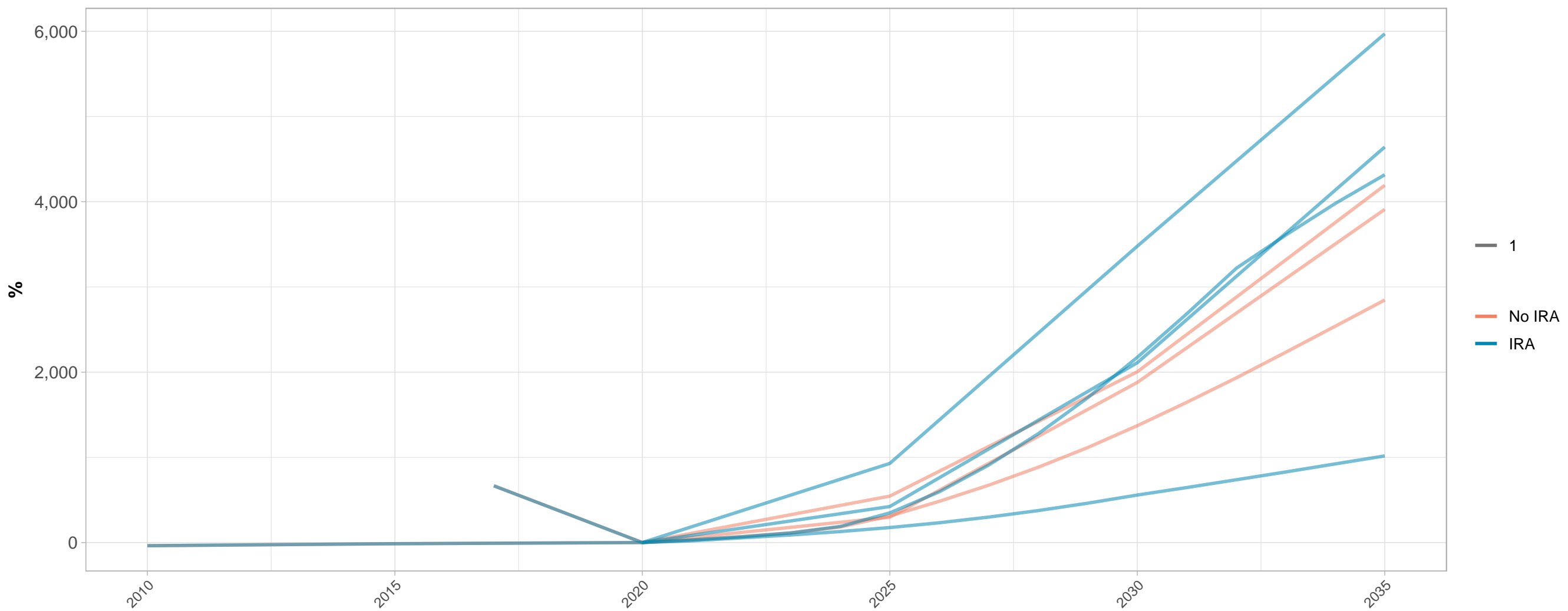
Transportation–New: United States



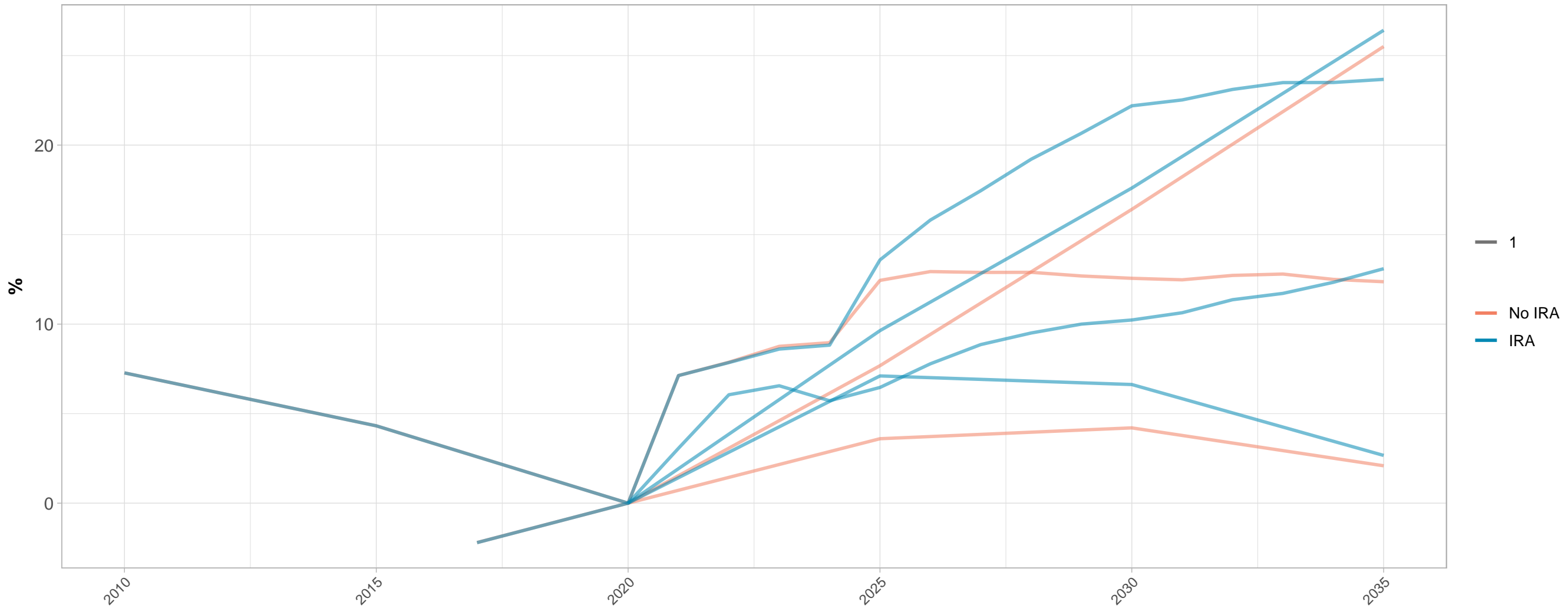
Buildings–New: United States



XXX: United States

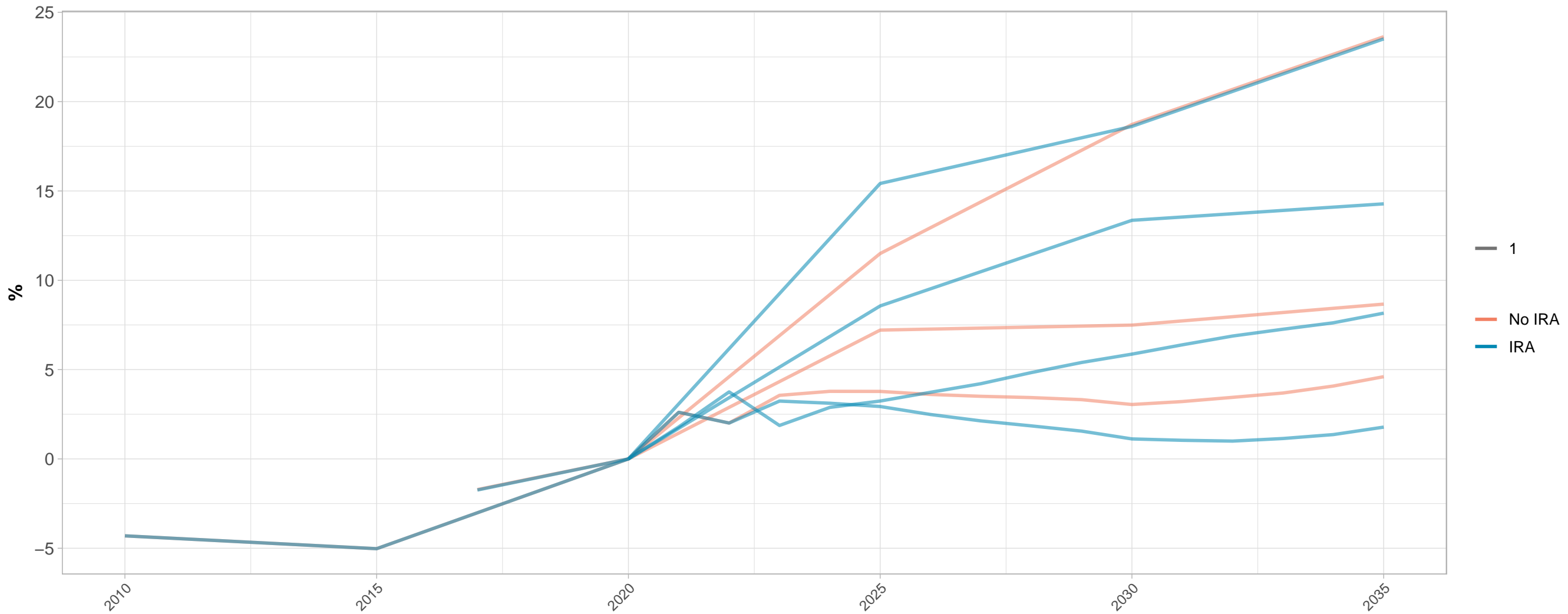


ZZZ: United States

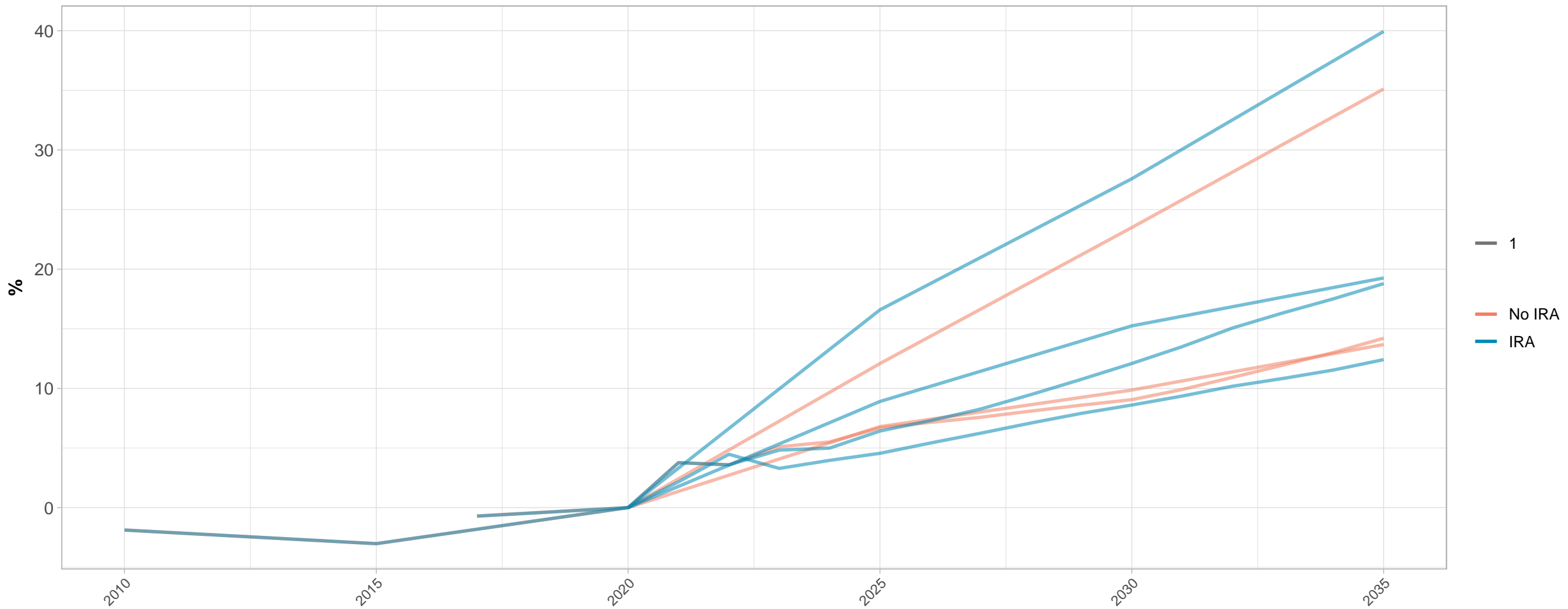




YYY: United States



# ZZZZ: United States



ZZZZZ: United States

