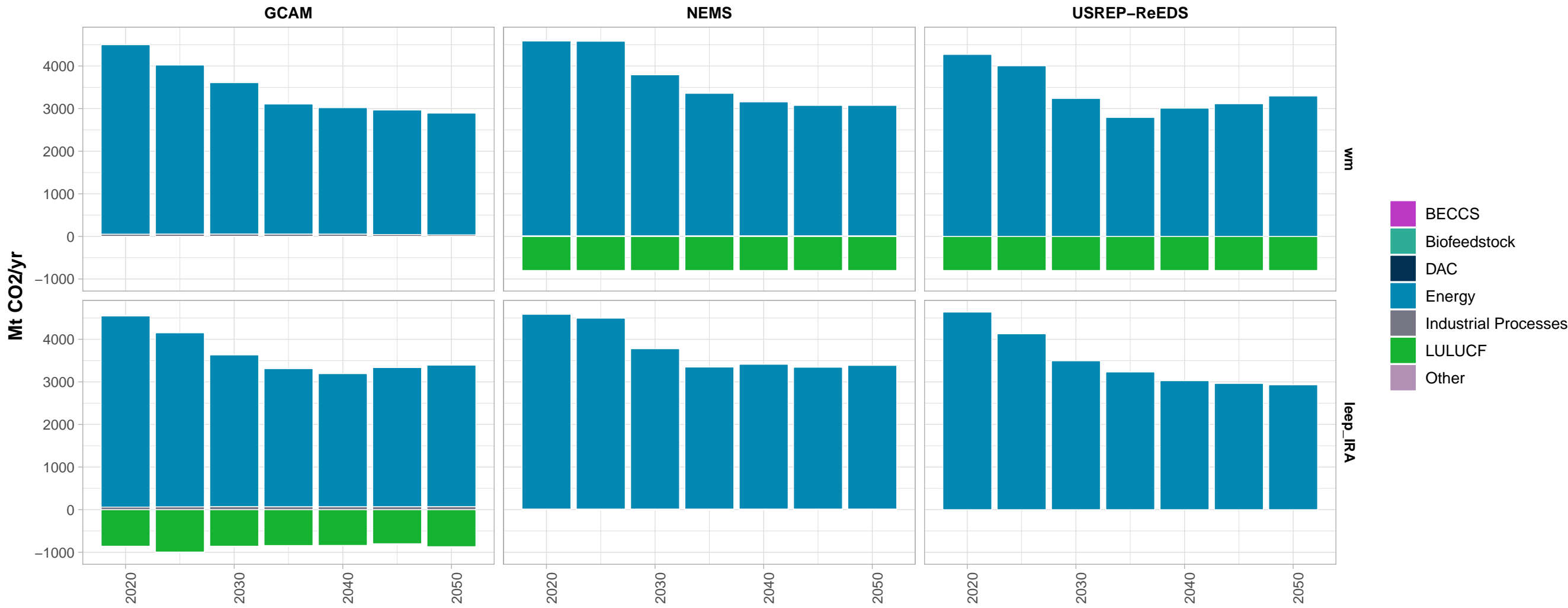
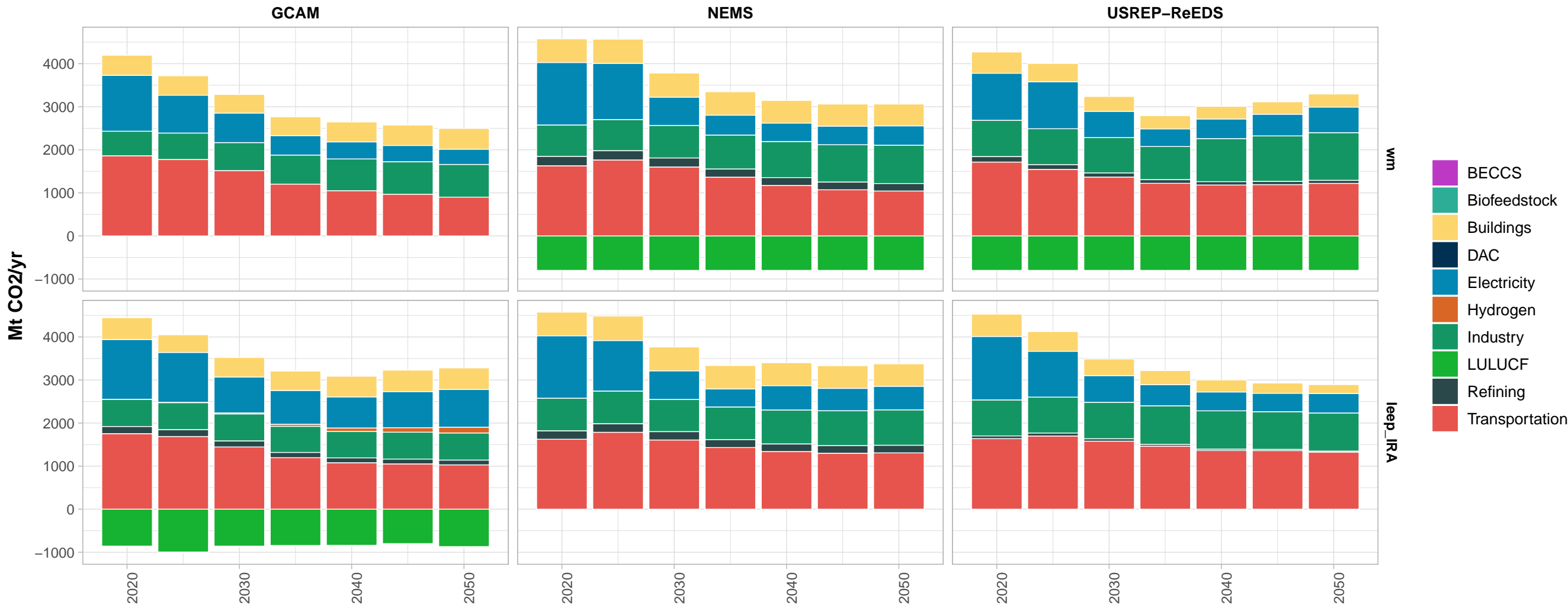


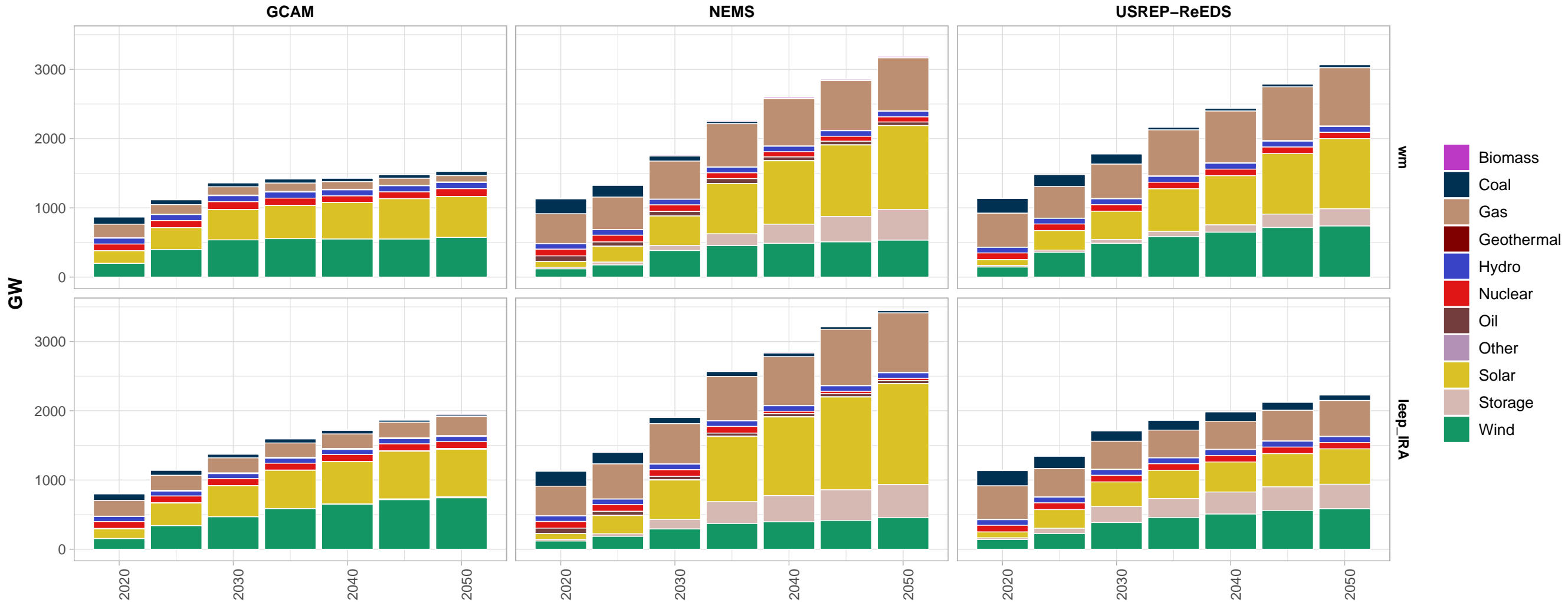
CO2 Emissions: United States



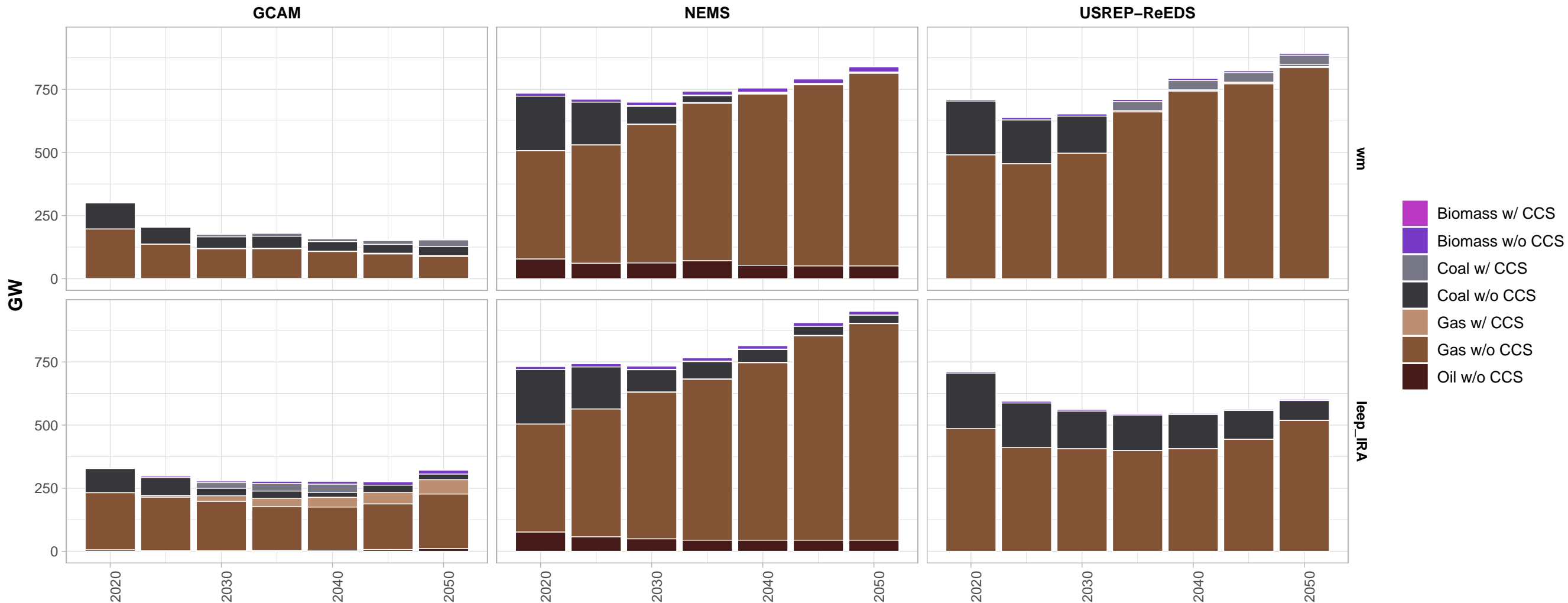
Sectoral CO2 Emissions: United States



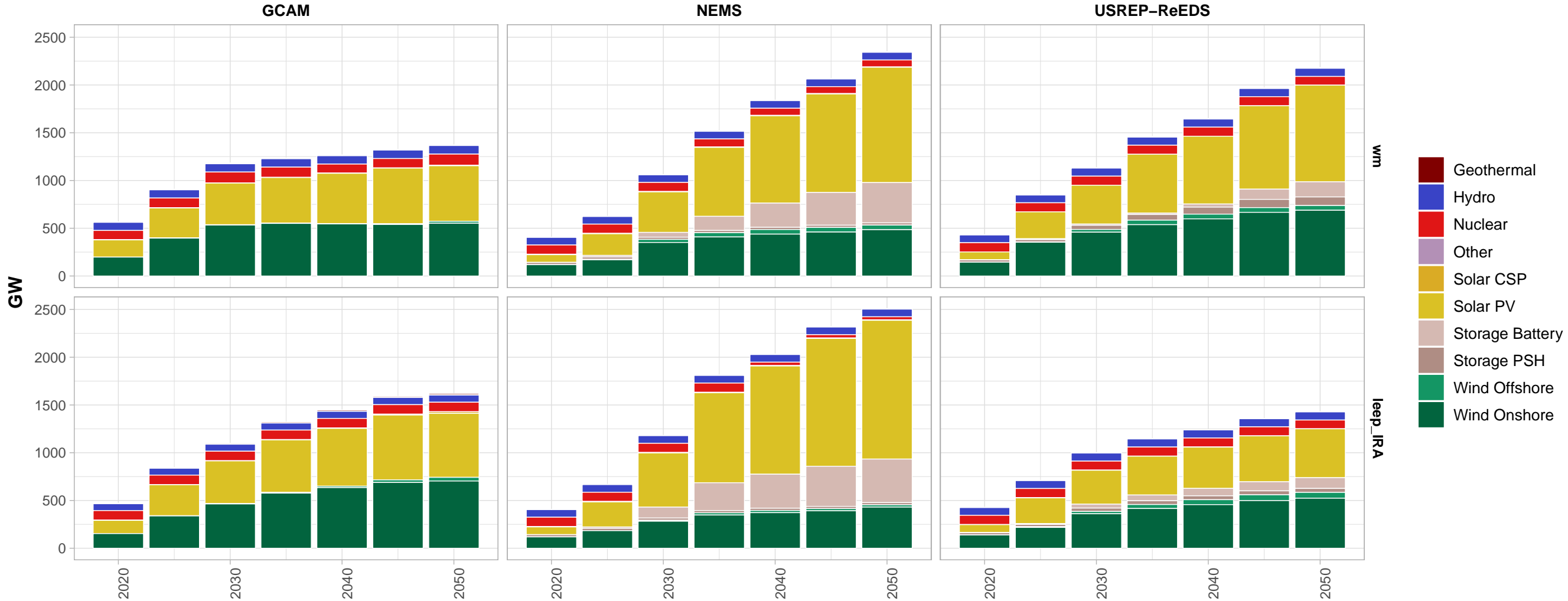
Electricity Capacity: United States



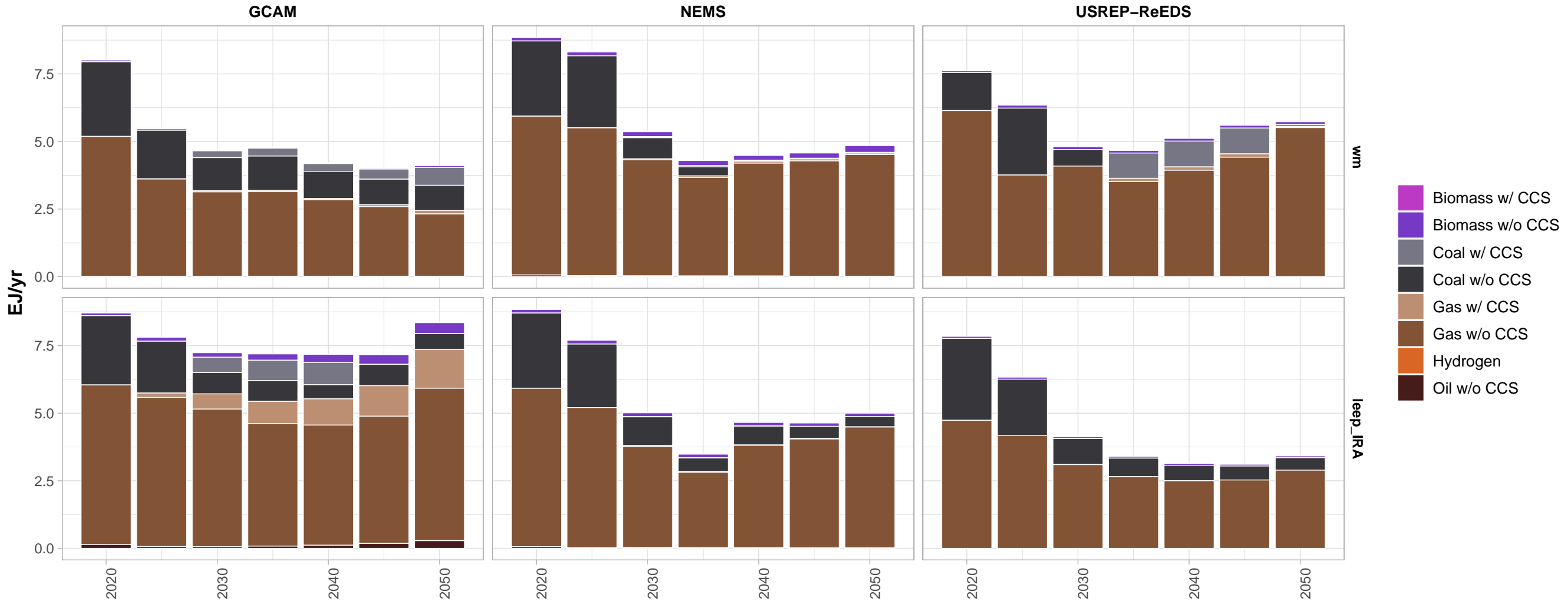
Electricity Capacity – Combustion: United States



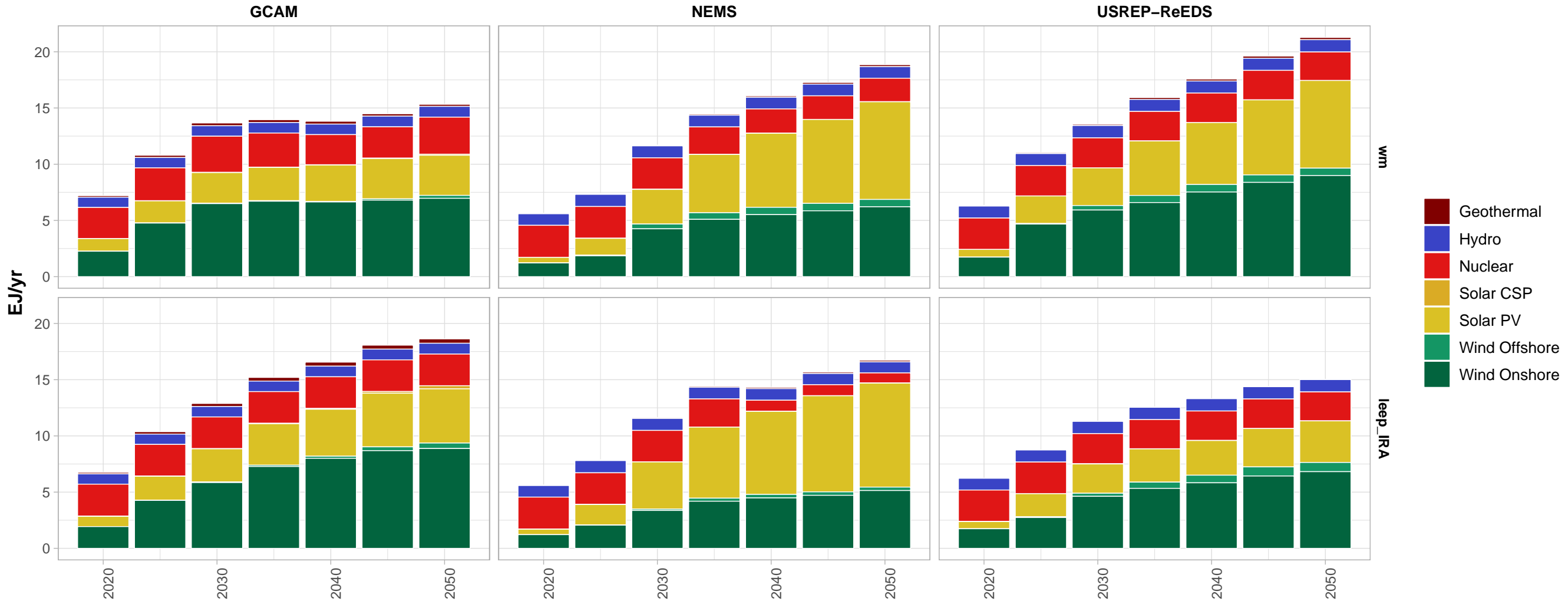
Electricity Capacity – Non-Combustion: United States



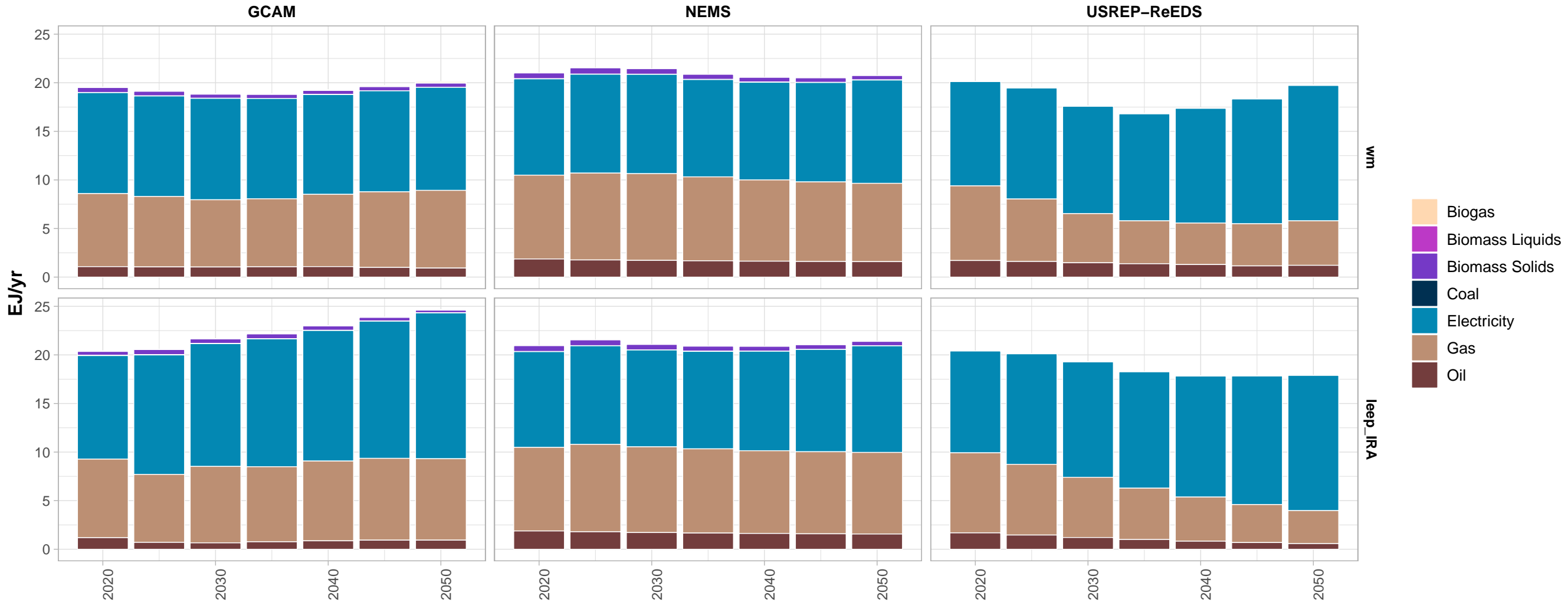
Electricity Generation – Combustion: United States



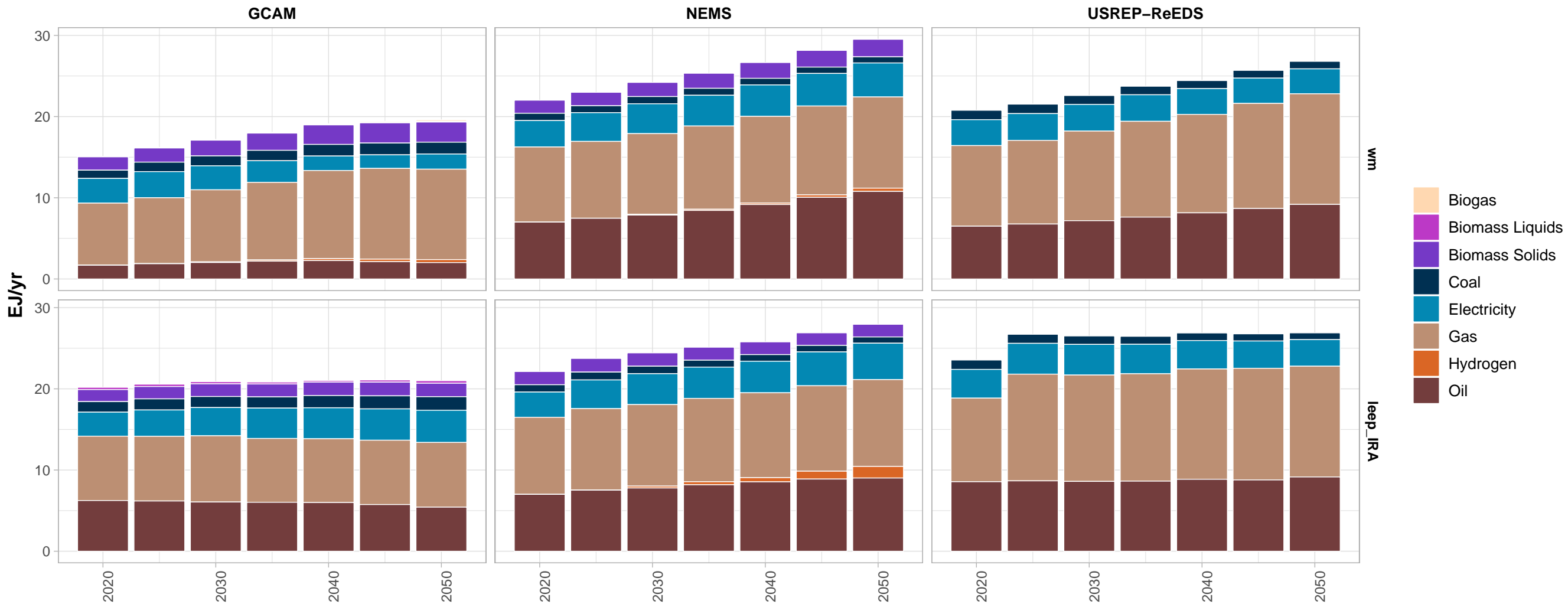
Electricity Generation – Non-Combustion: United States



Final Energy – Buildings: United States

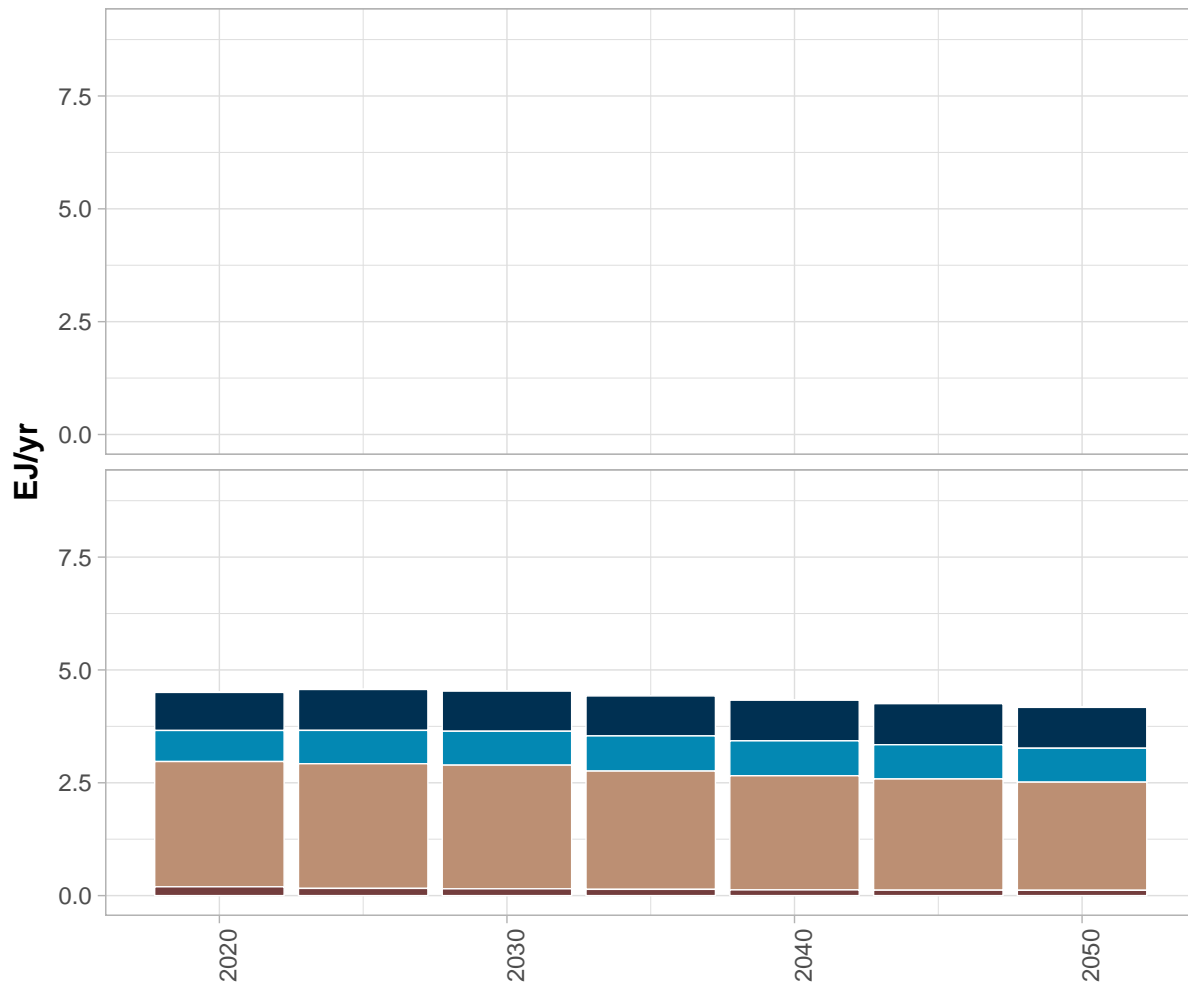


Final Energy – Industry: United States

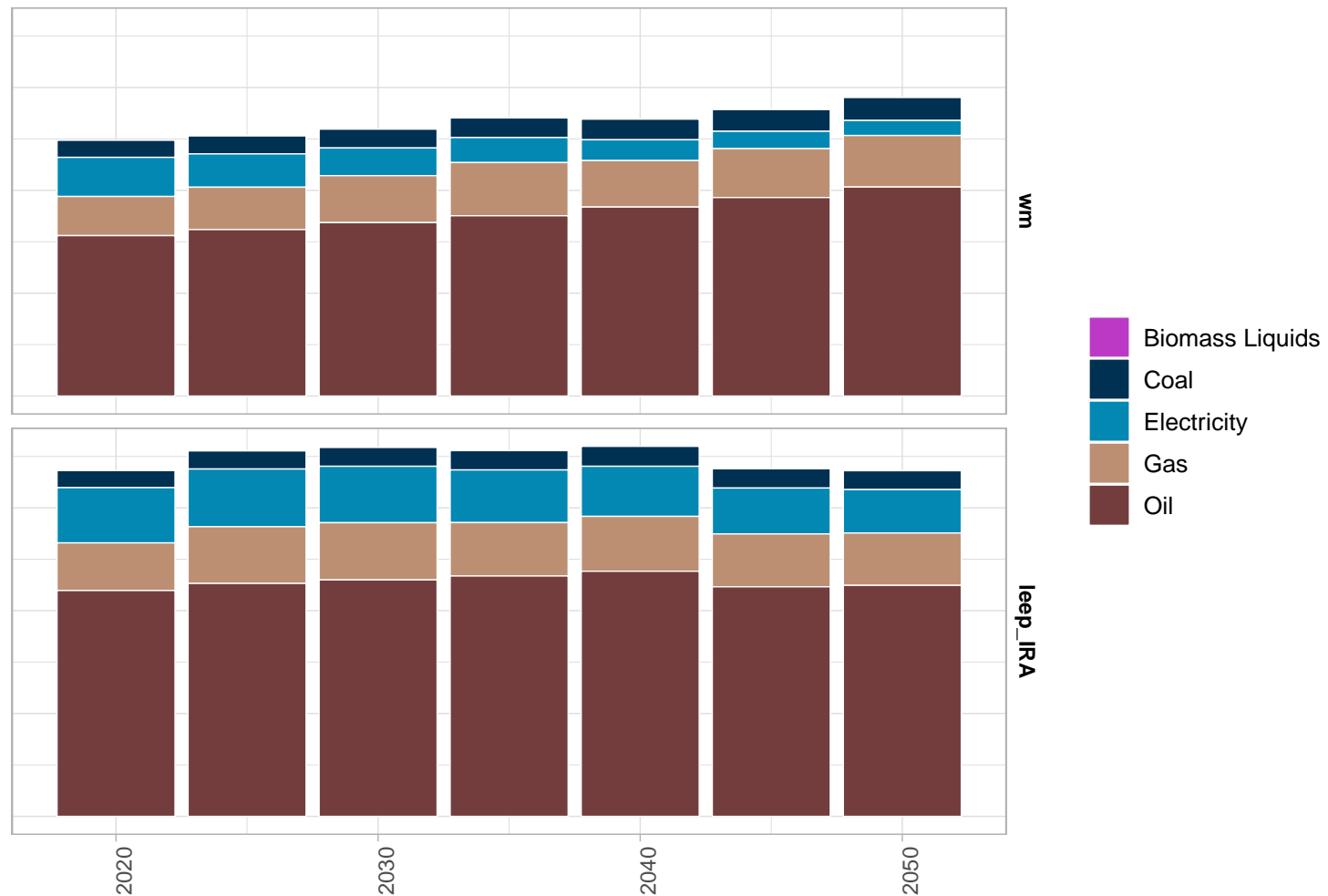


Final Energy – Industry – Elnt Mfg: United States

GCAM

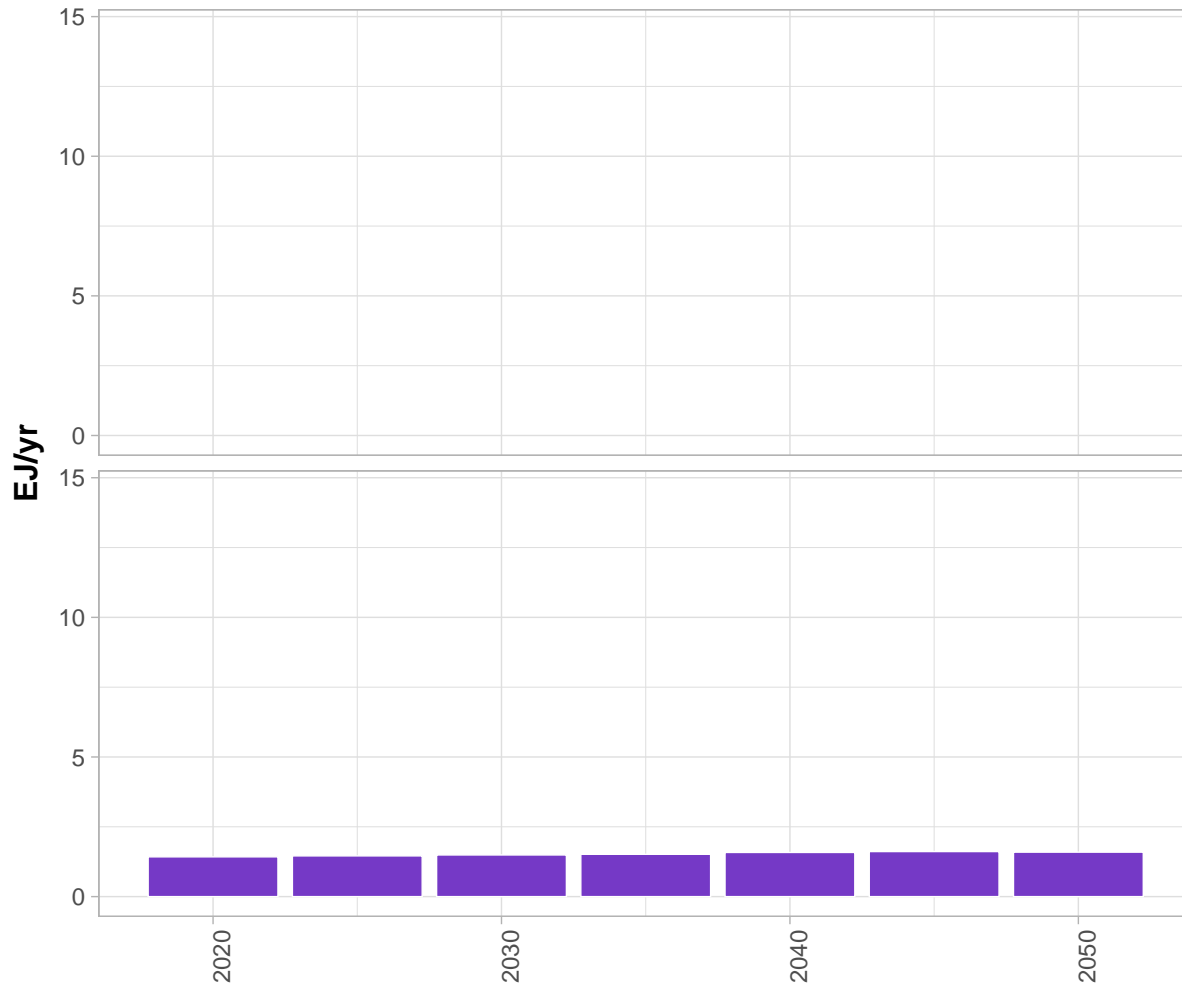


USREP-ReEDS

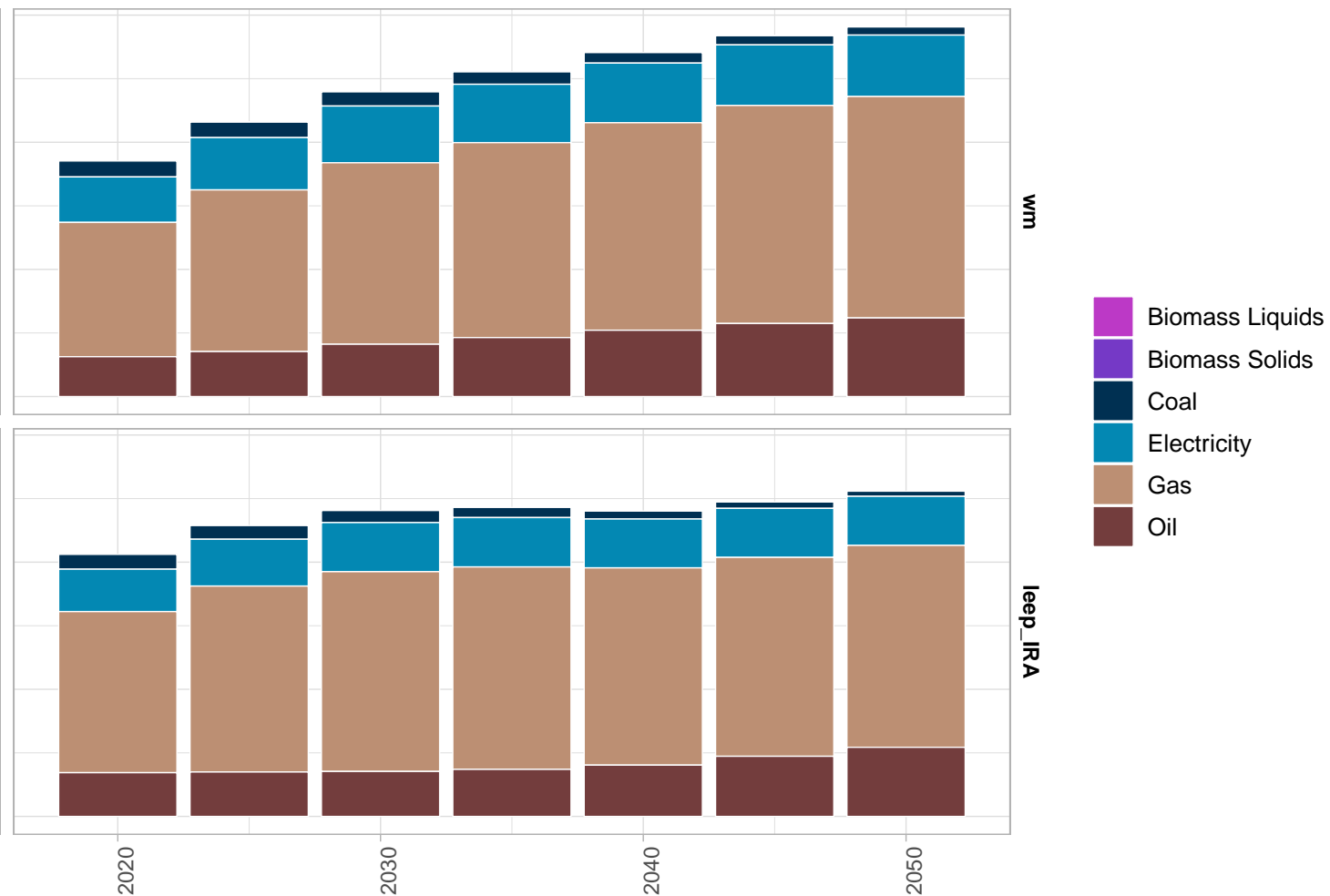


Final Energy – Industry – Non-Elnt Mfg: United States

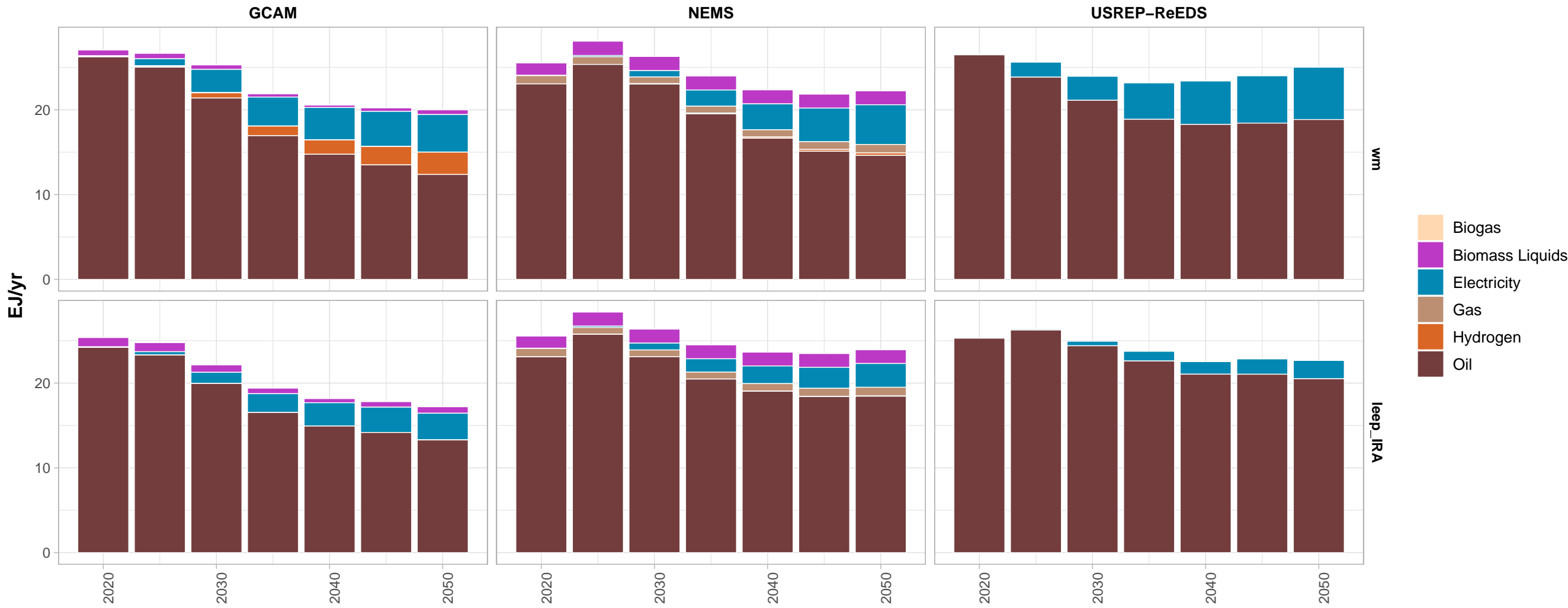
GCAM



USREP-ReEDS

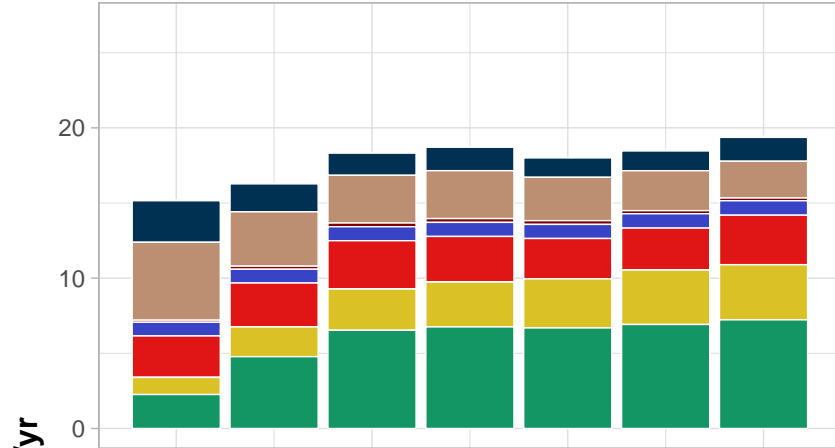


Final Energy – Transportation: United States

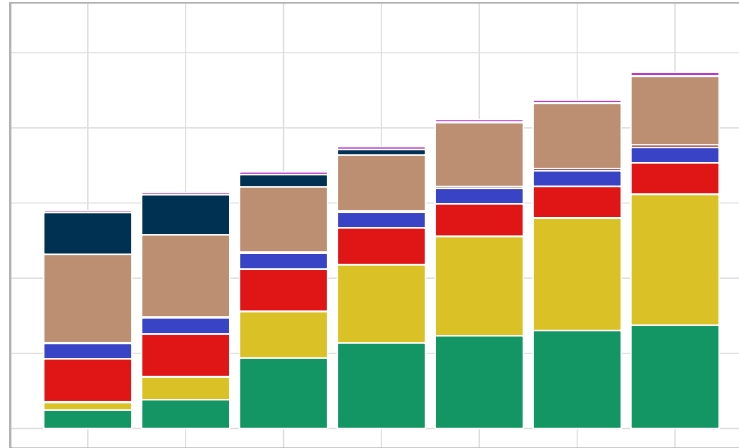


Electricity Generation: United States

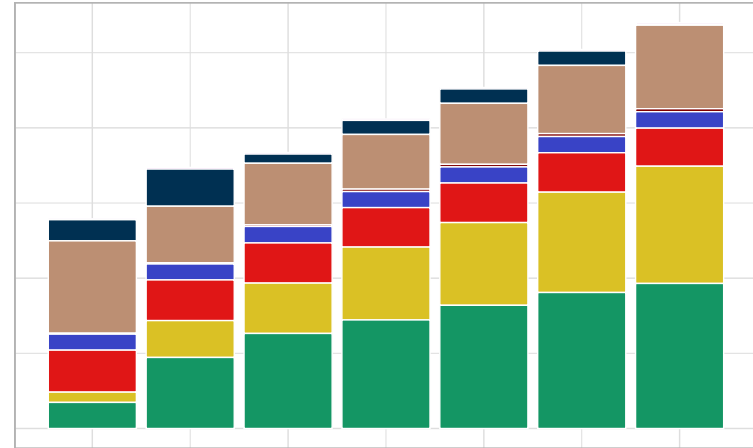
GCAM



NEMS



USREP-ReEDS

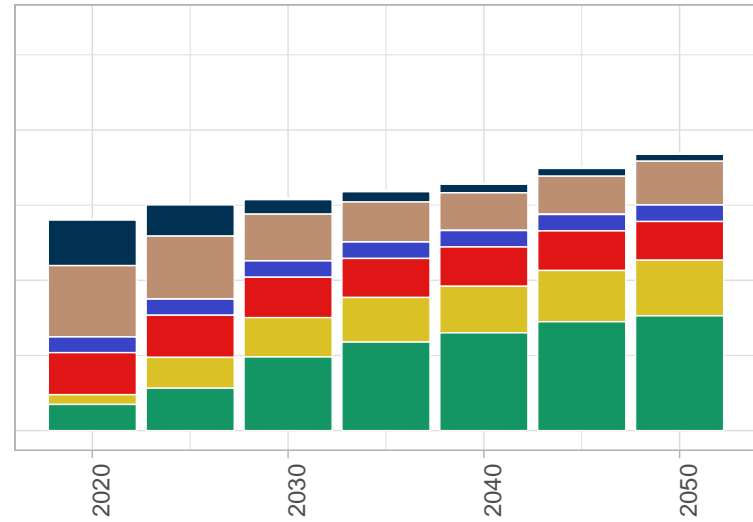
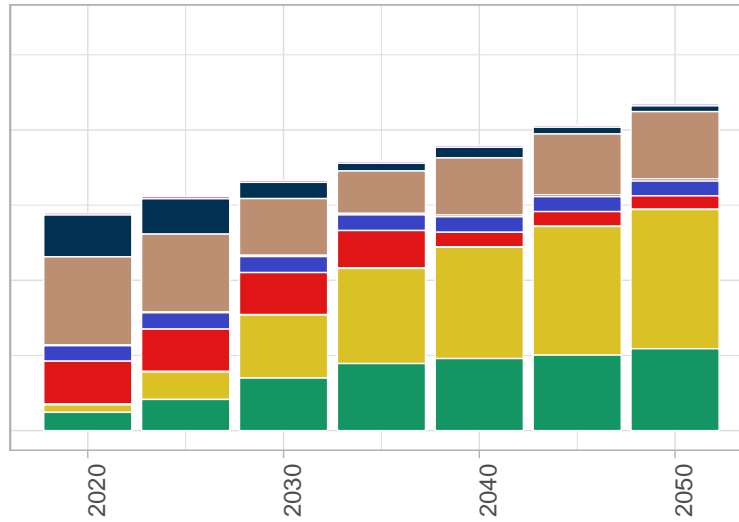
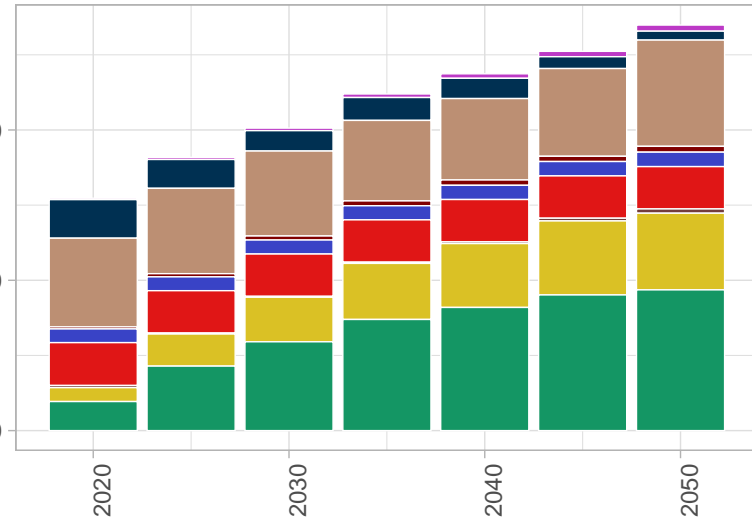


EJ/yr

wm

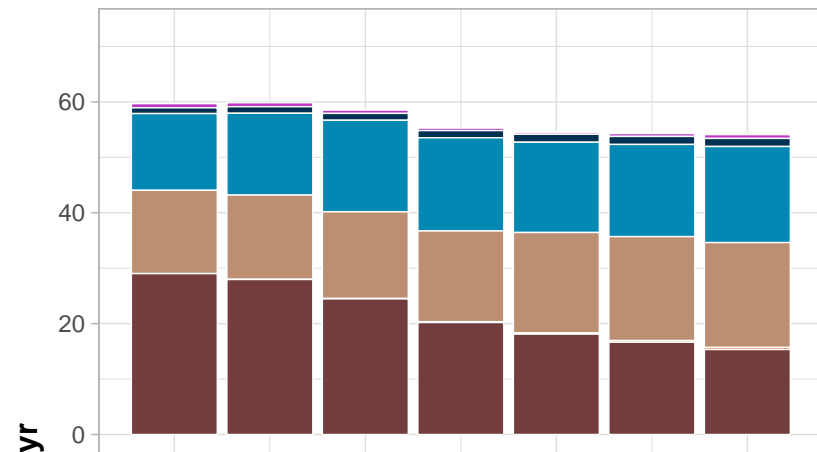
- Biomass
- Coal
- Gas
- Geothermal
- Hydro
- Hydrogen
- Nuclear
- Oil
- Solar
- Wind

leap_IRA

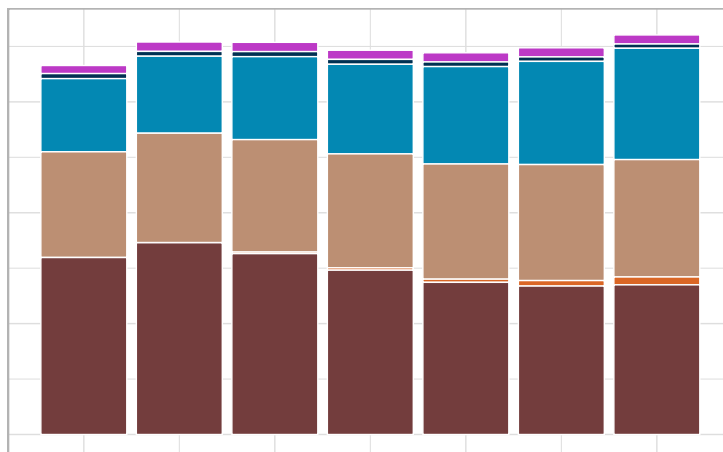


Final Energy – Fuel: United States

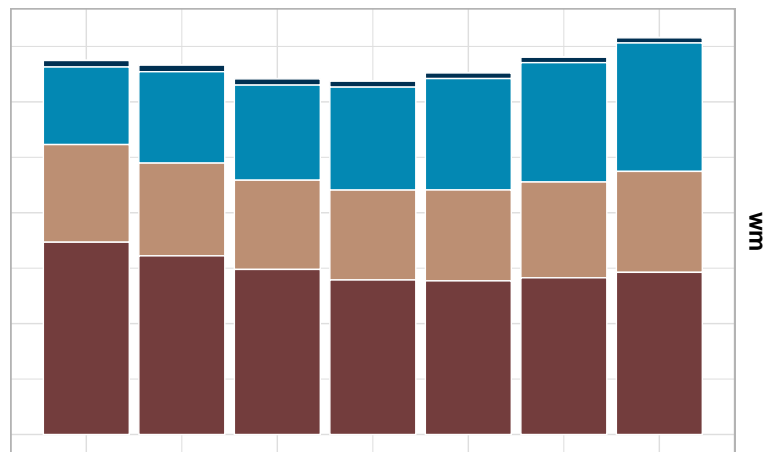
GCAM



NEMS

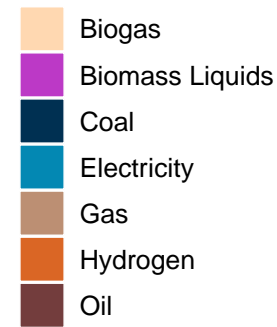


USREP-ReEDS

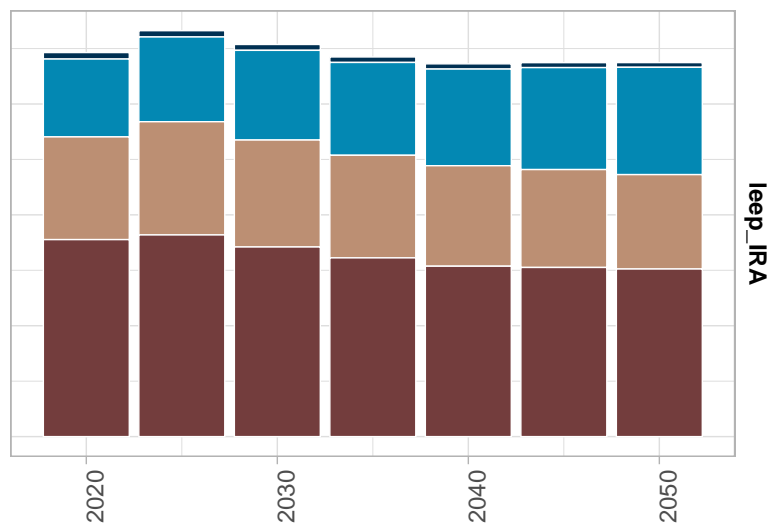
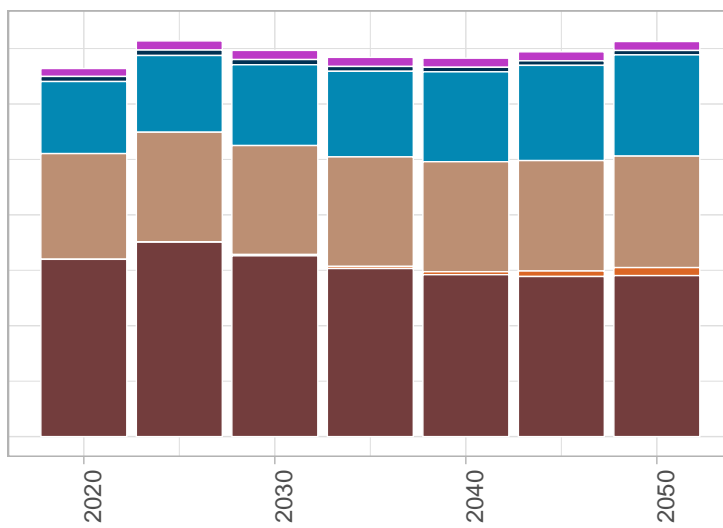
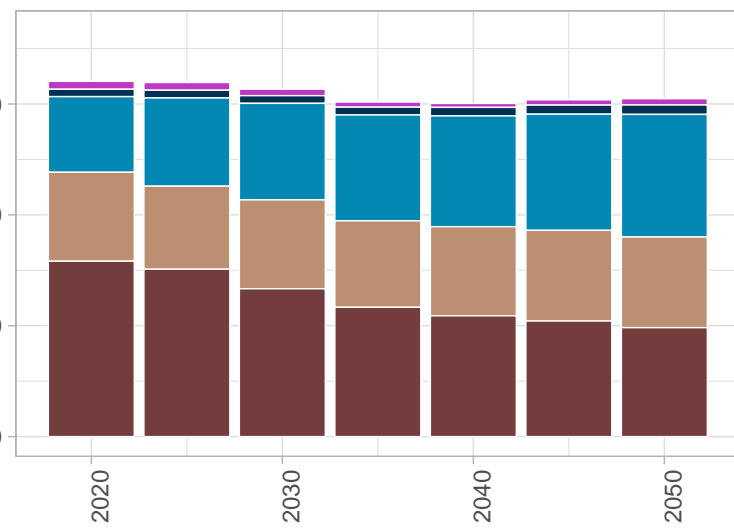


EJ/yr

wm

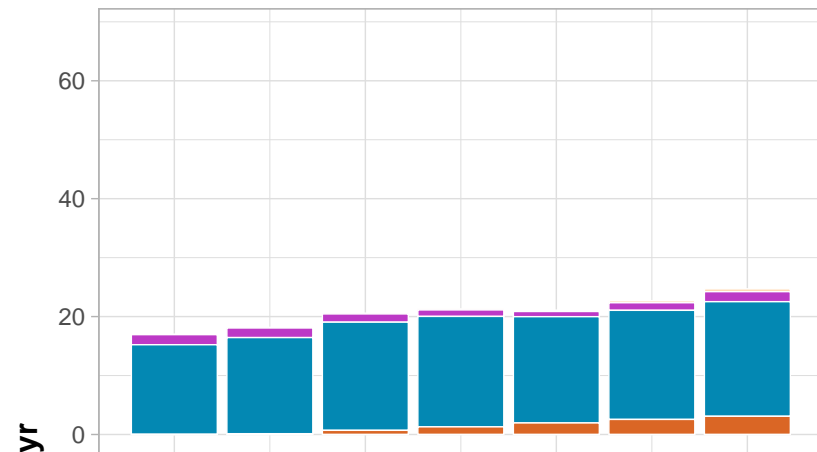


leap_IRA

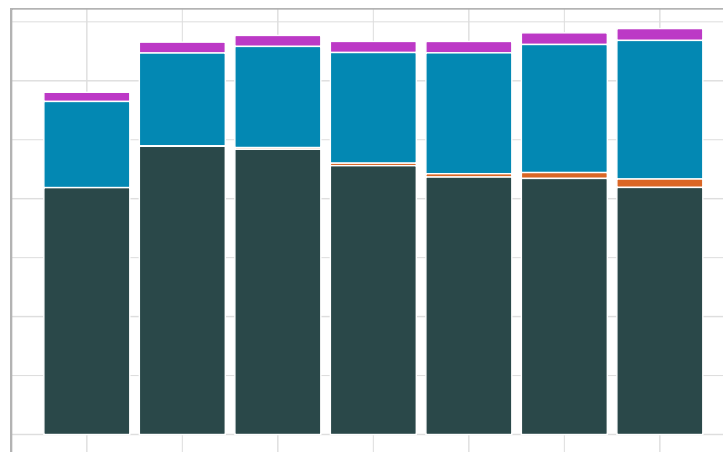


Secondary Energy: United States

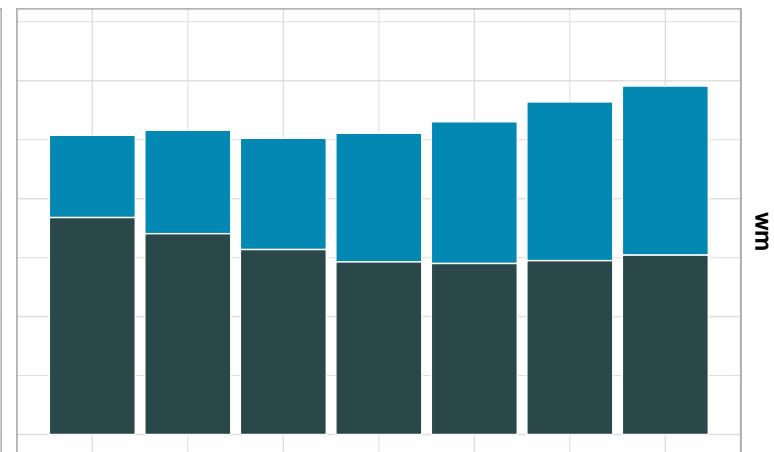
GCAM



NEMS



USREP-ReEDS



EJ/yr

wm

leap_IRA

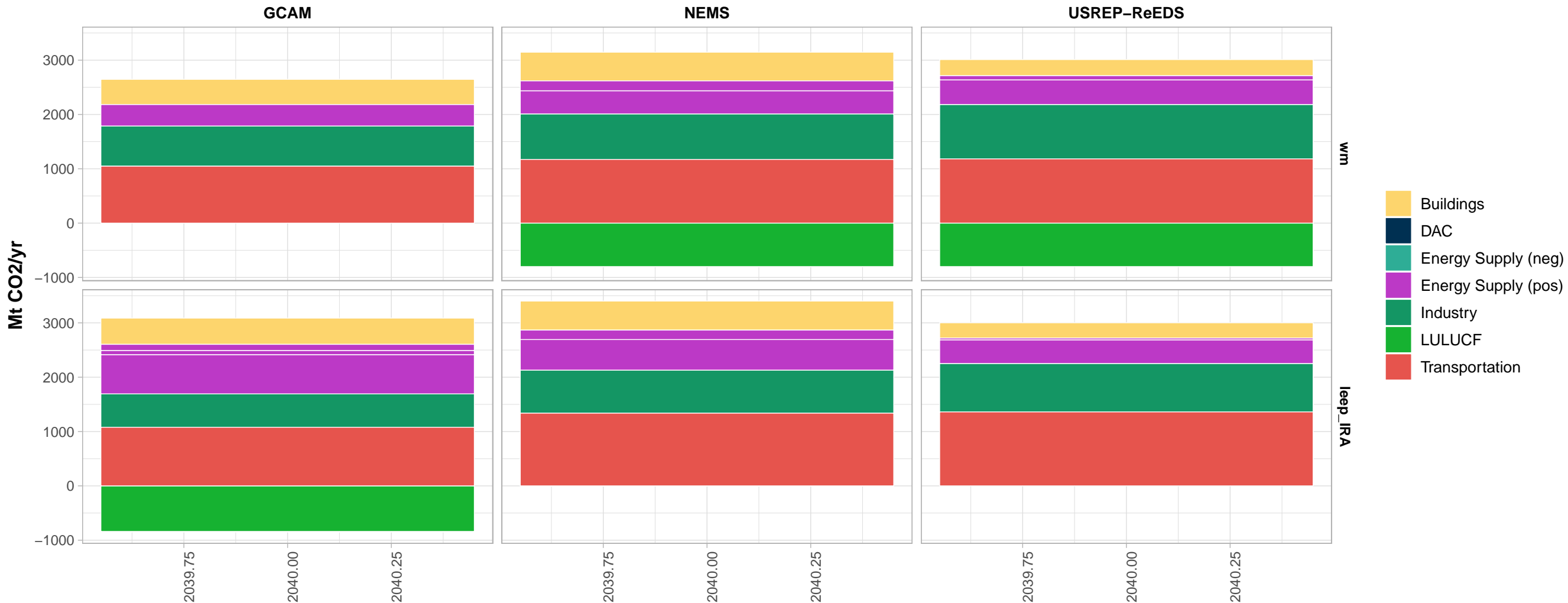
- Biogas
- Biomass Liquids
- Electricity
- Hydrogen
- Refining
- Synthetic Gas

2020 2030 2040 2050

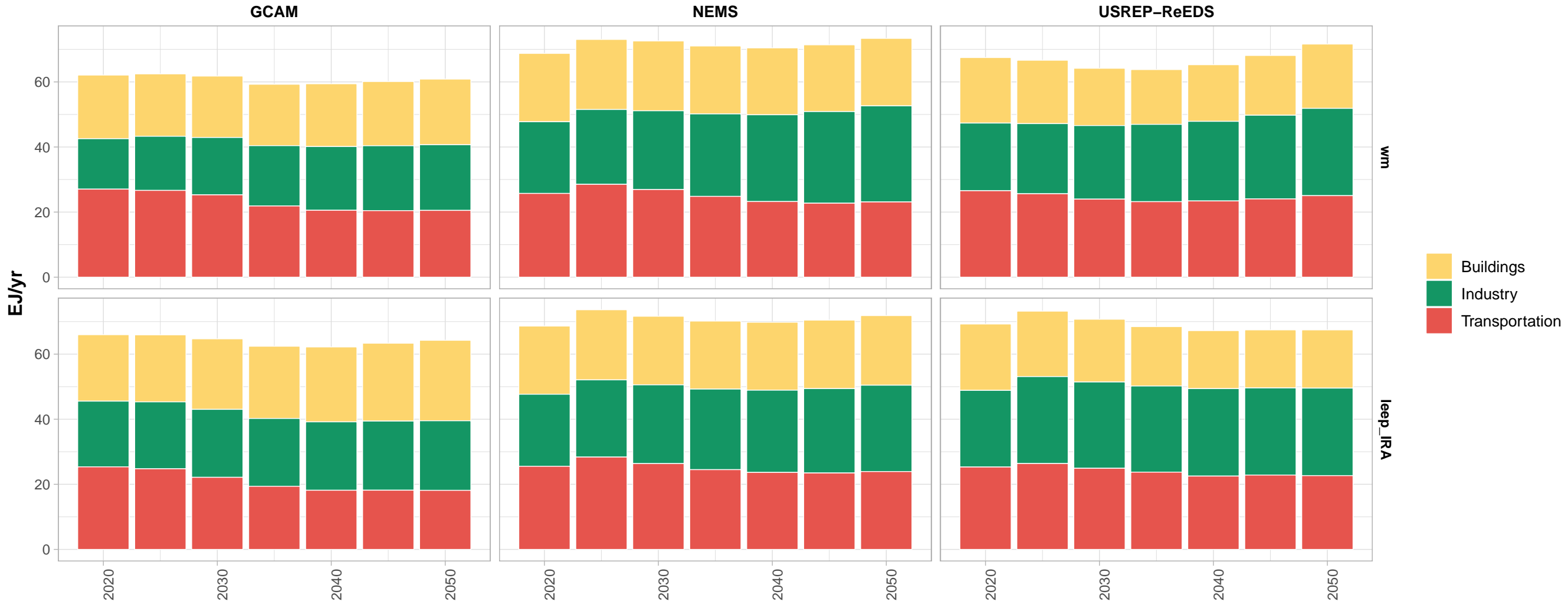
2020 2030 2040 2050

2020 2030 2040 2050

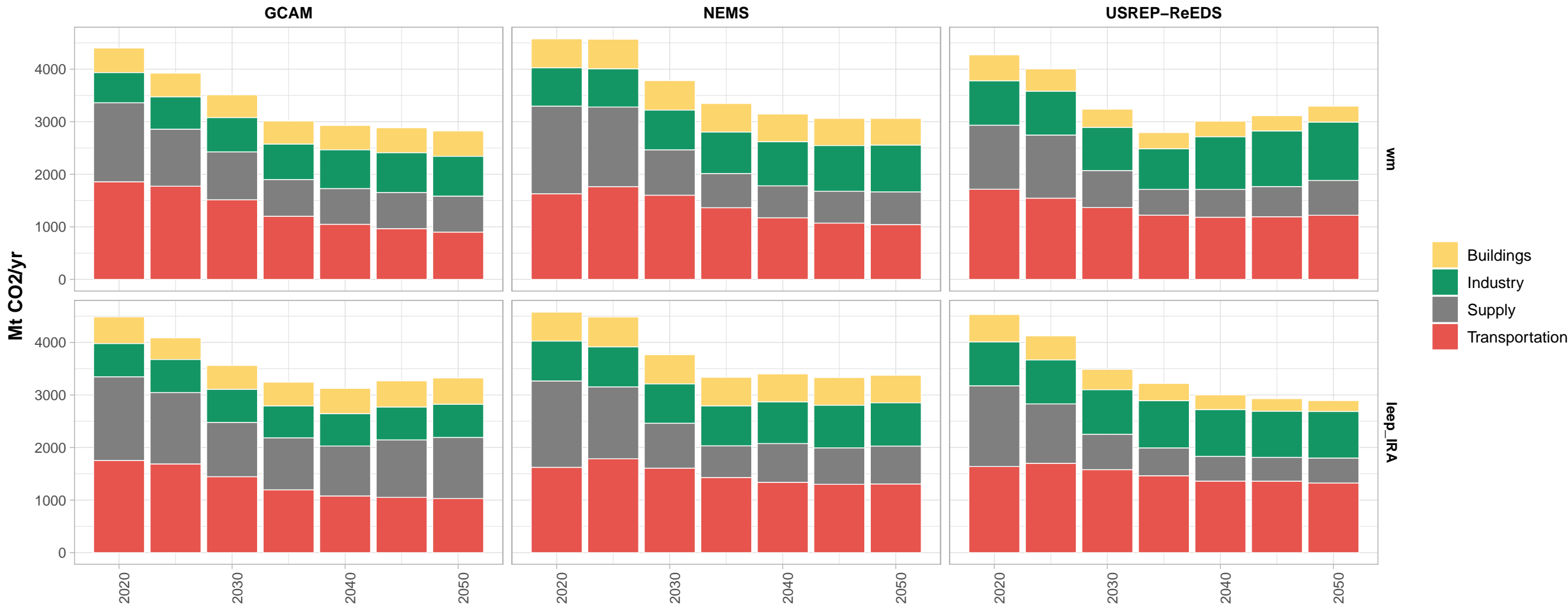
Sectoral CO2 Emissions (2040): United States



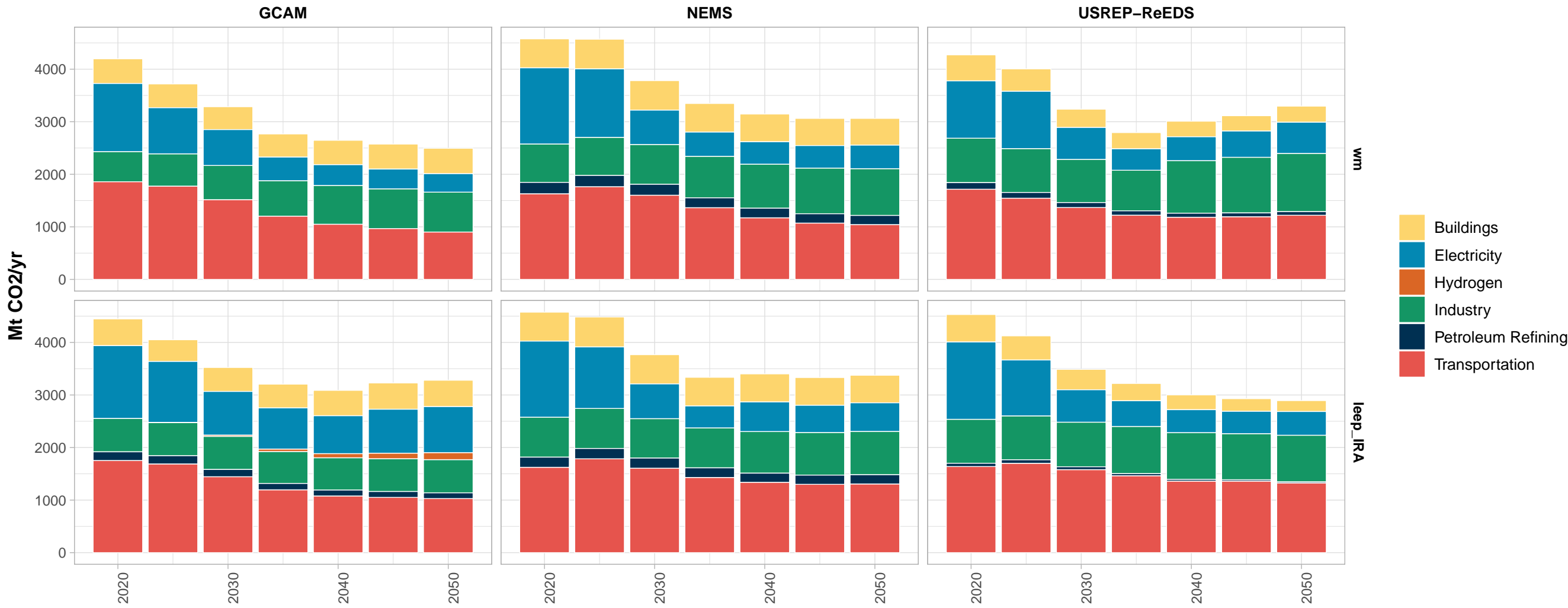
Final Energy – Sector: United States



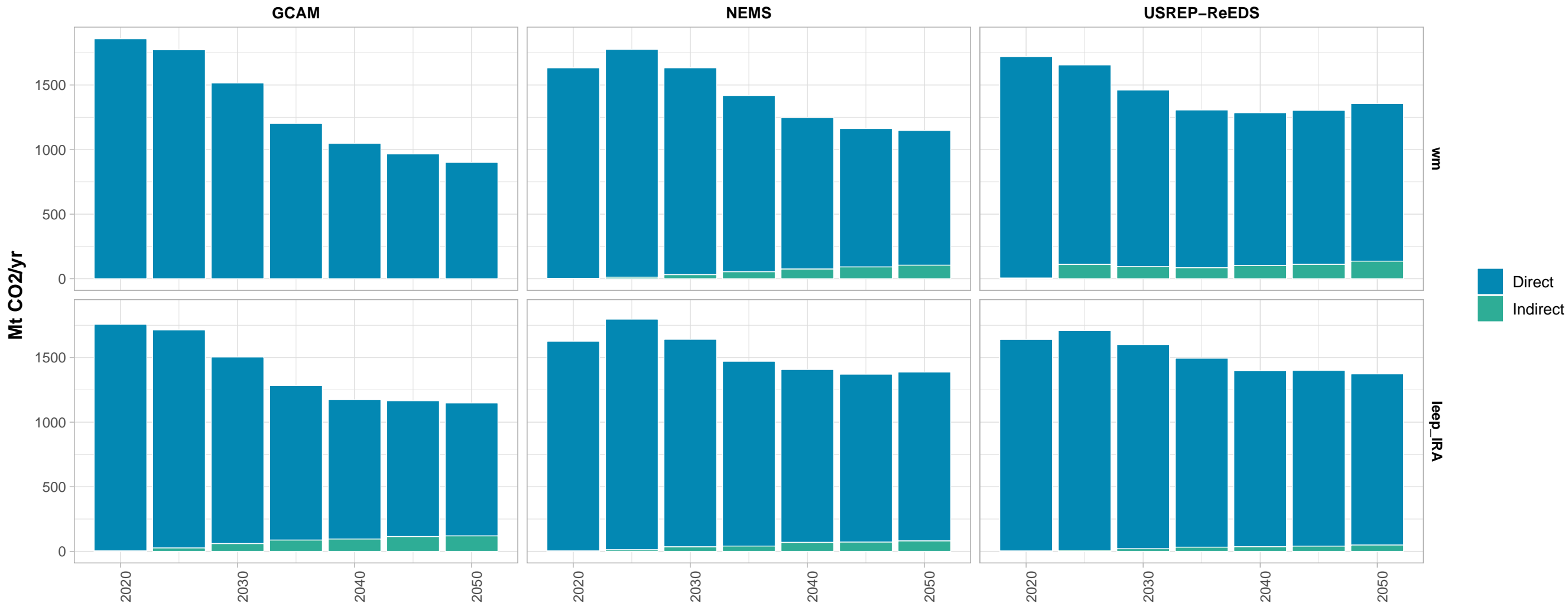
Energy CO2 Emissions Accounting – total supply: United States



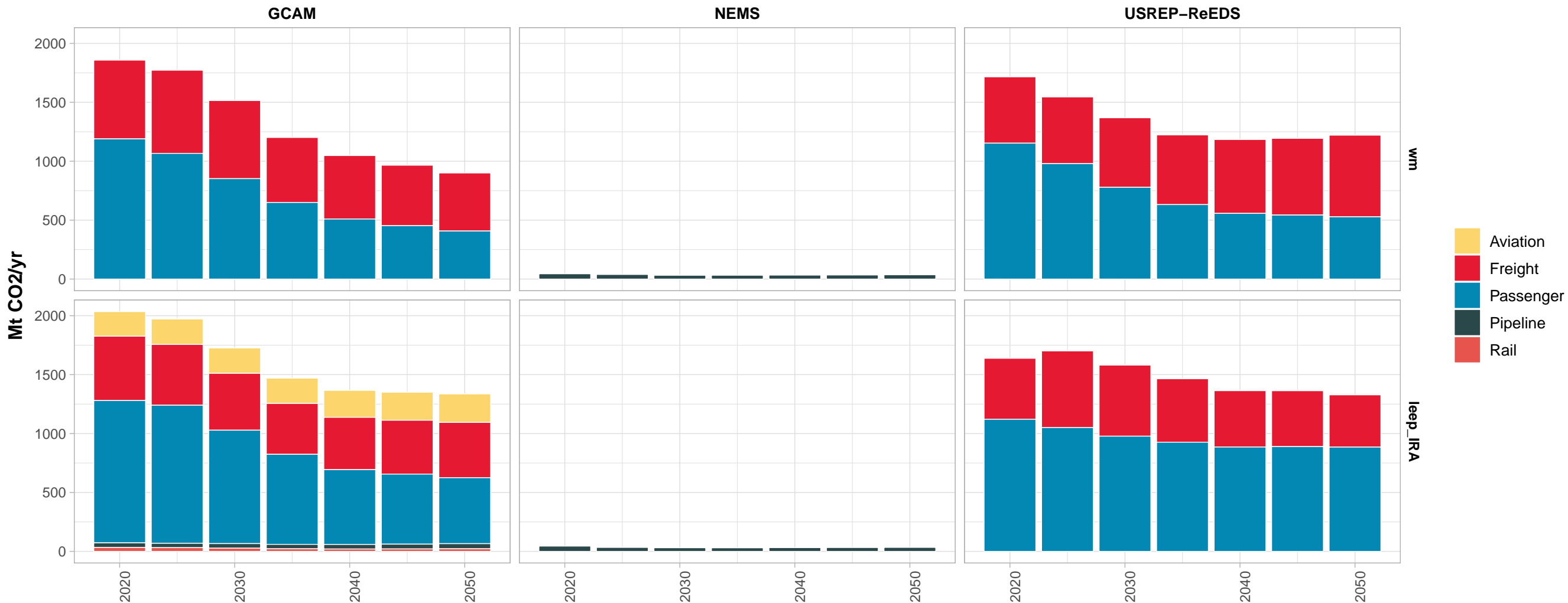
Energy CO2 Emissions Accounting – supply breakout: United States



TRN Direct and Indirect Emissions: United States



TRN Mode Emissions: United States



TRN Energy by Fuel: United States

