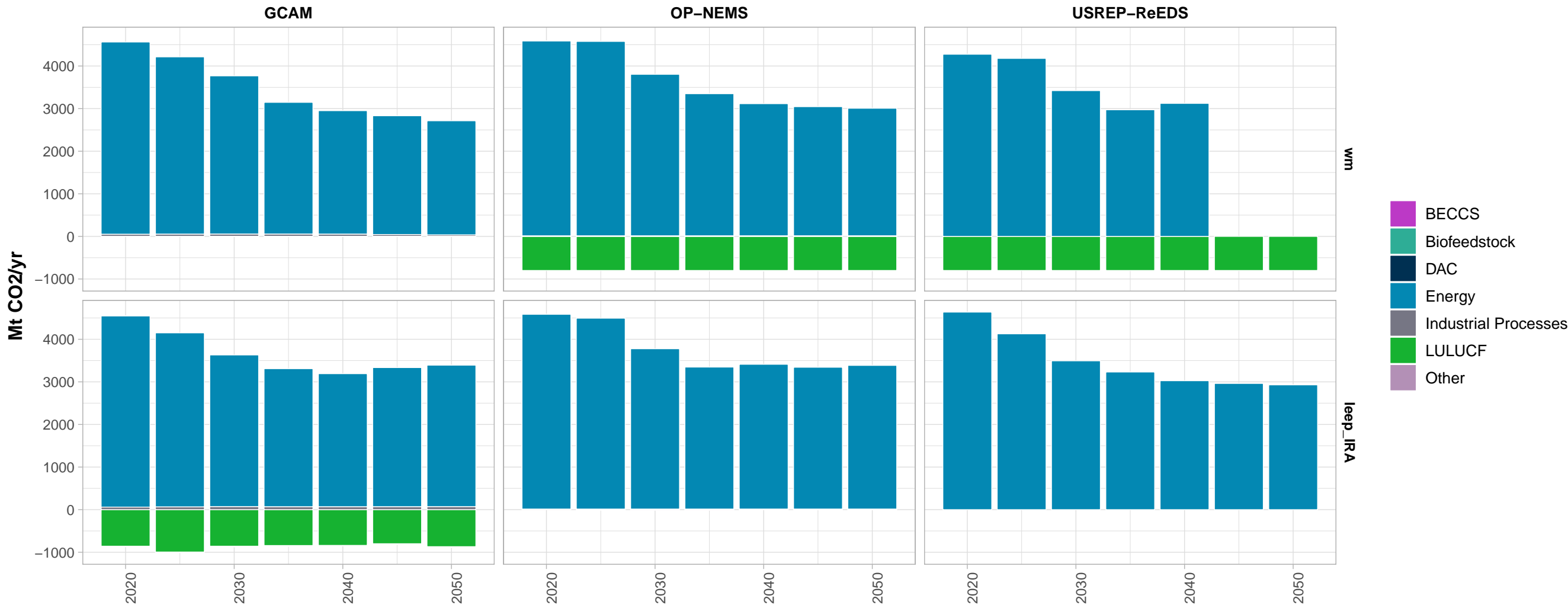
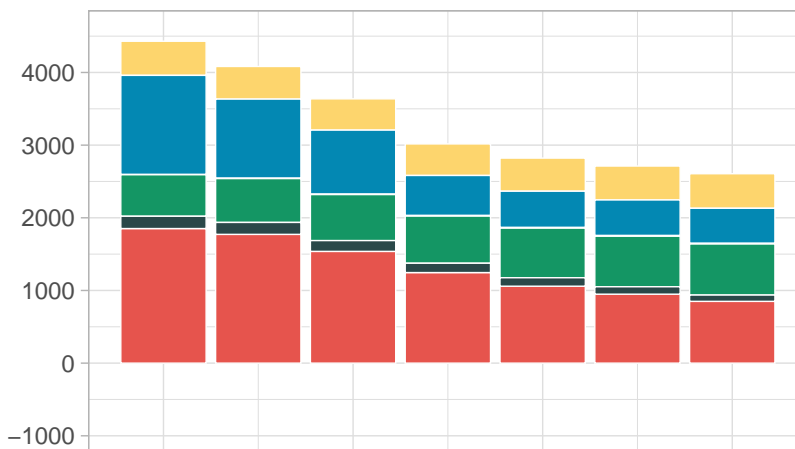


CO2 Emissions: United States

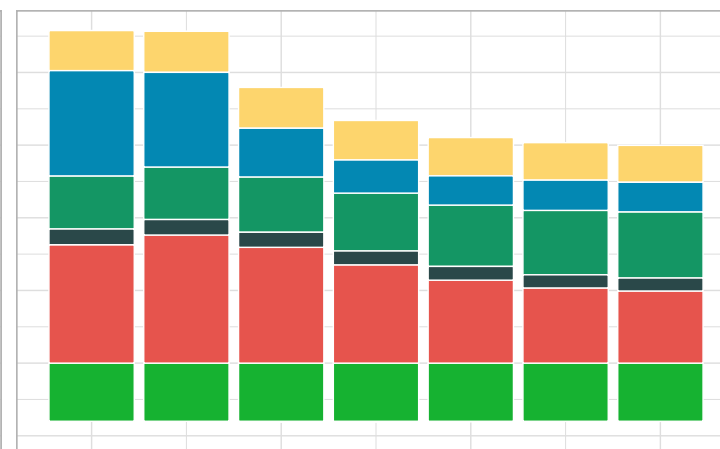


Sectoral CO2 Emissions: United States

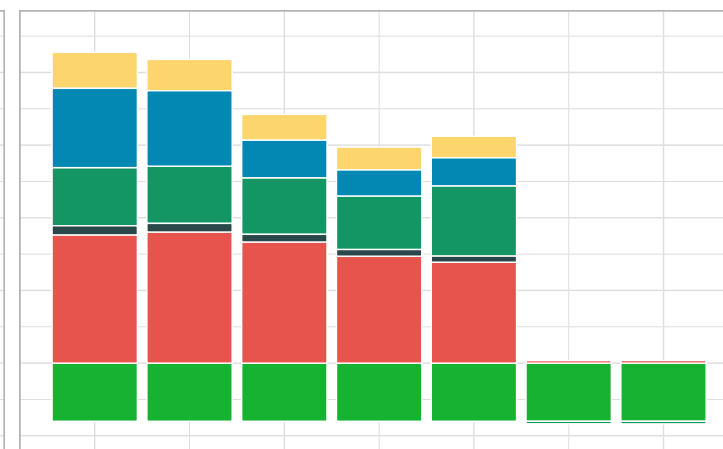
GCAM



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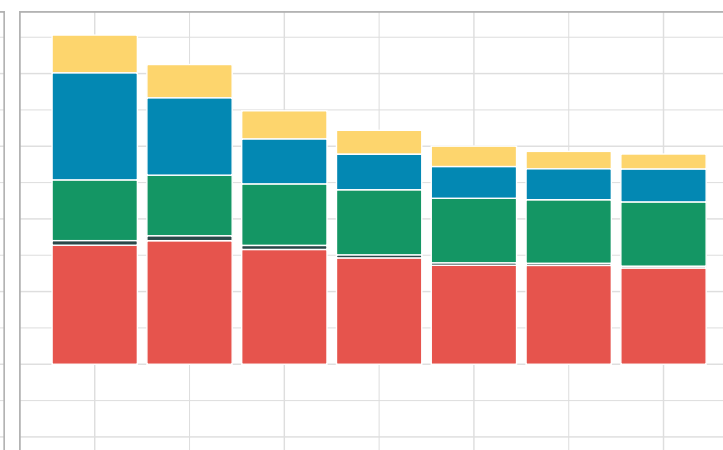
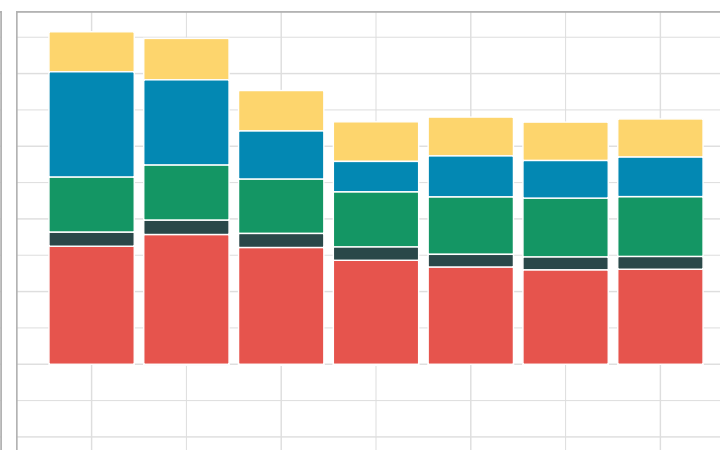
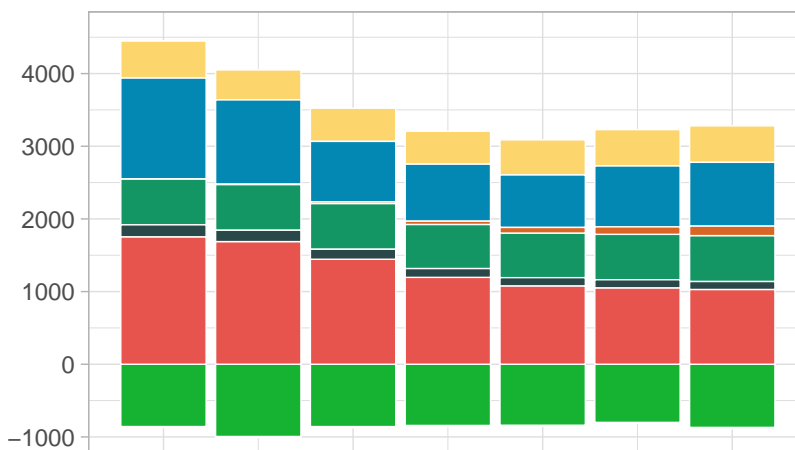
USREP-ReEDS



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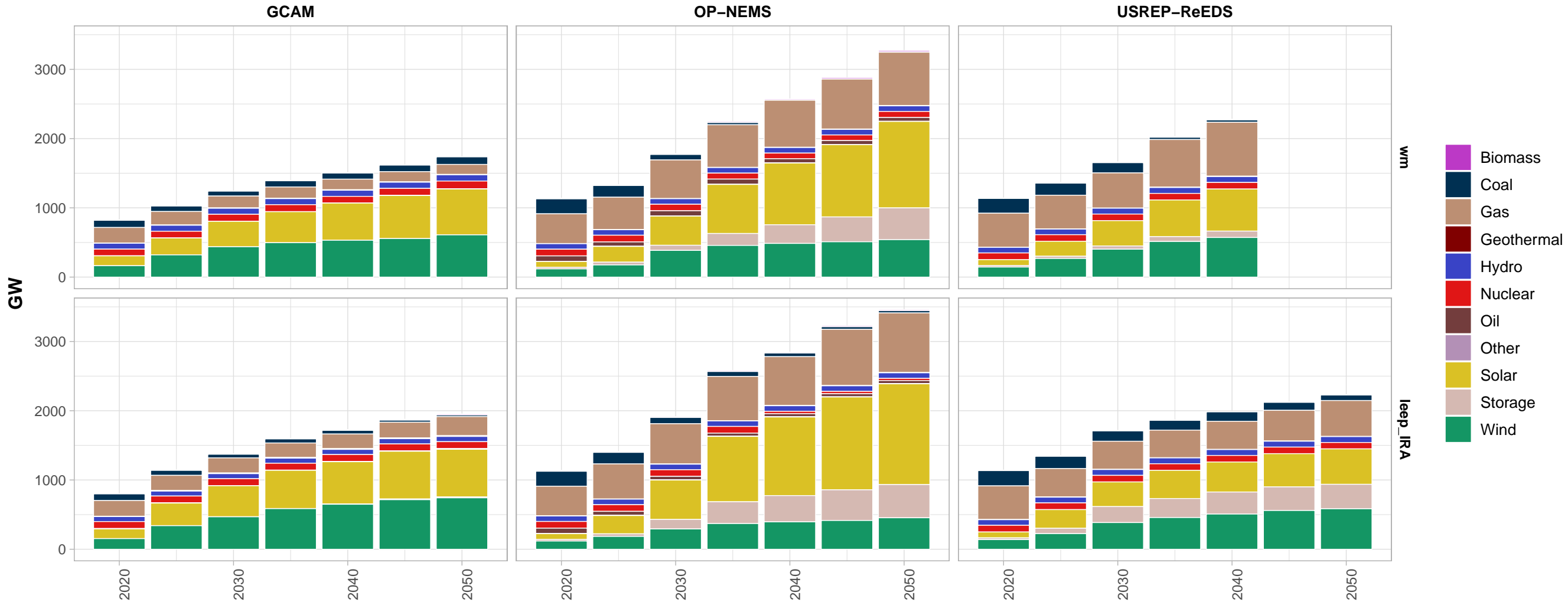
- BECCS
- Biofeedstock
- Buildings
- DAC
- Electricity
- Hydrogen
- Industry
- LULUCF
- Refining
- Transportation

Mt CO2/yr

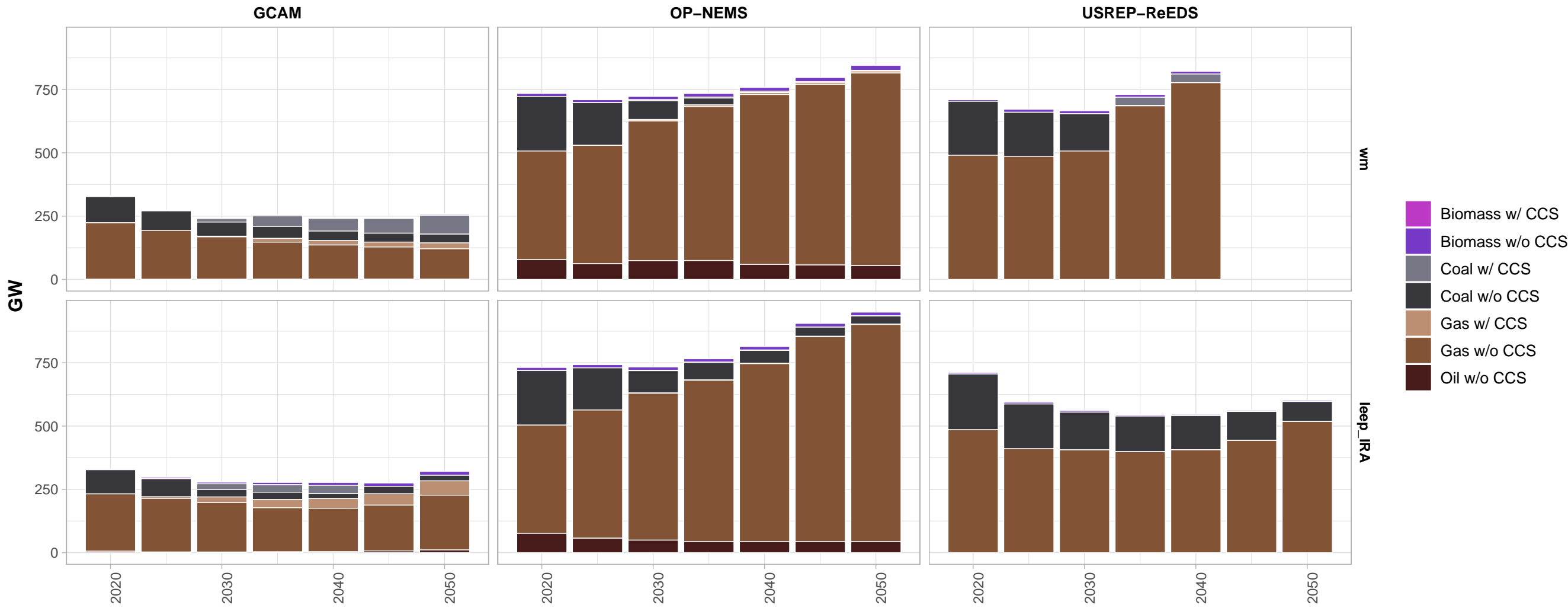


leap_IRA

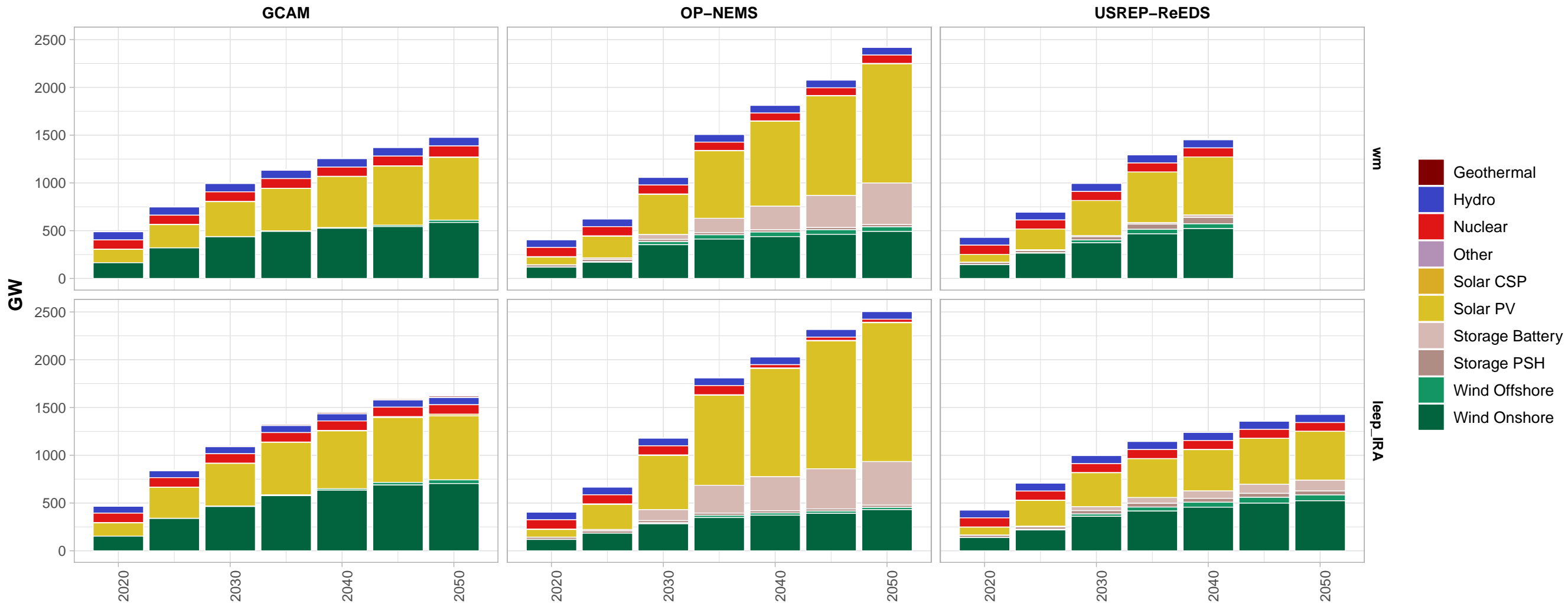
Electricity Capacity: United States



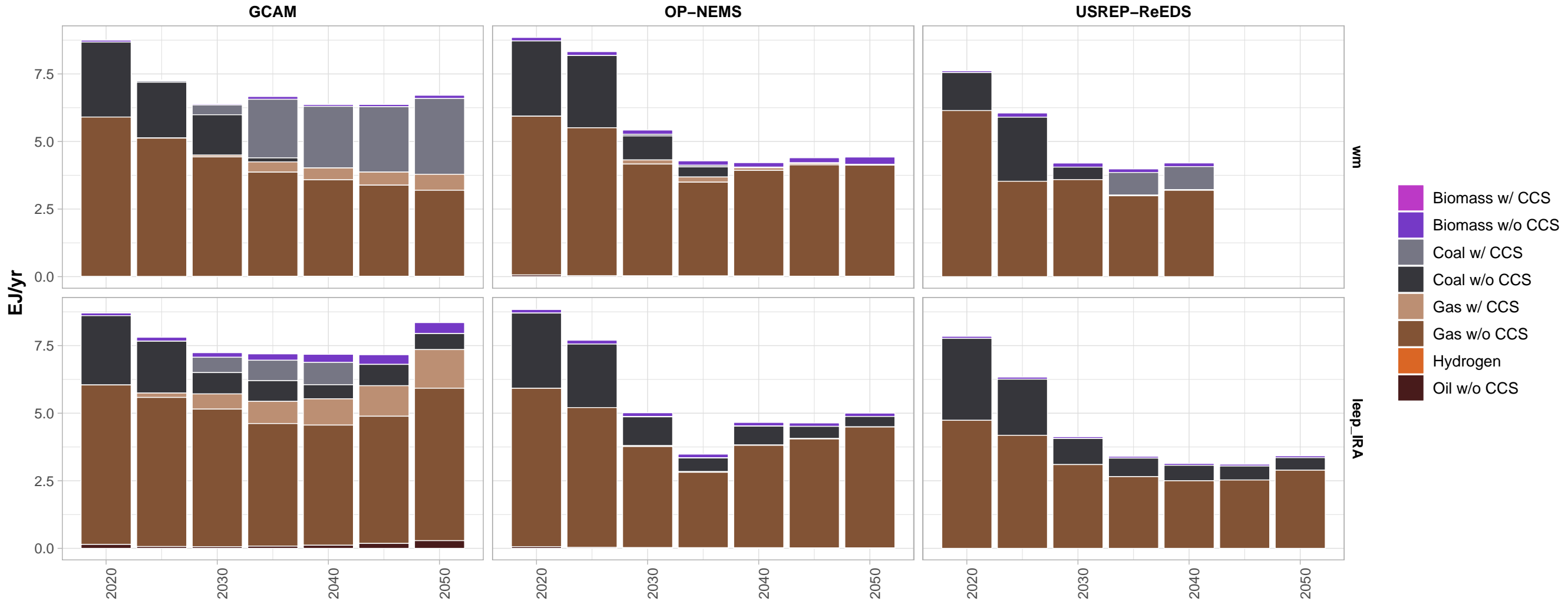
Electricity Capacity – Combustion: United States



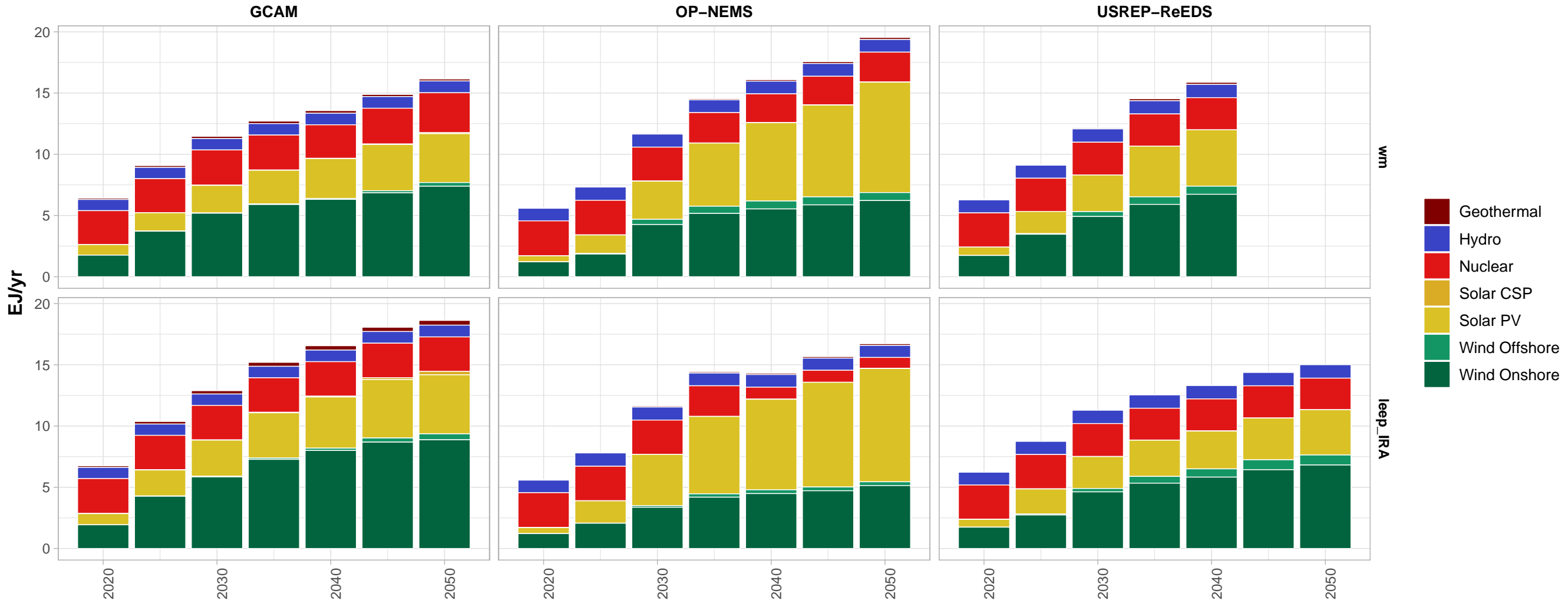
Electricity Capacity – Non-Combustion: United States



Electricity Generation – Combustion: United States

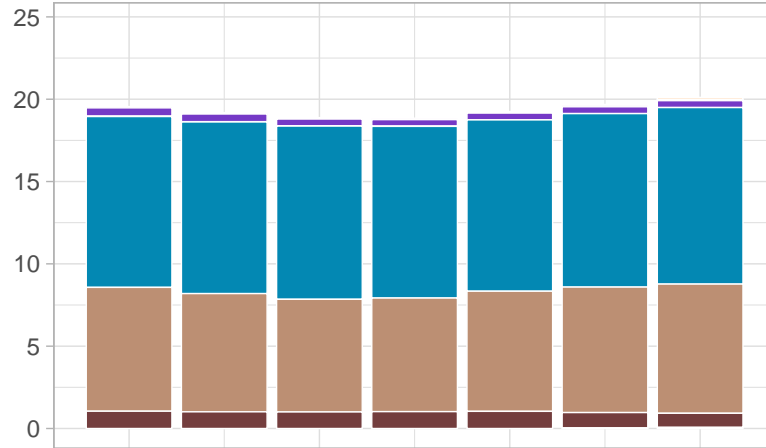


Electricity Generation – Non-Combustion: United States

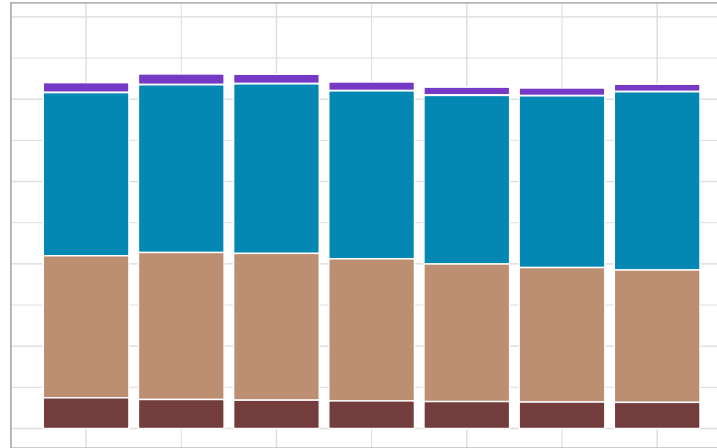


Final Energy – Buildings: United States

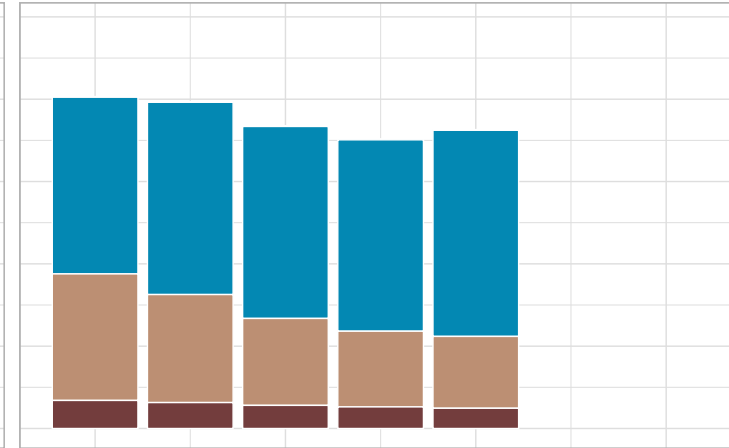
GCAM



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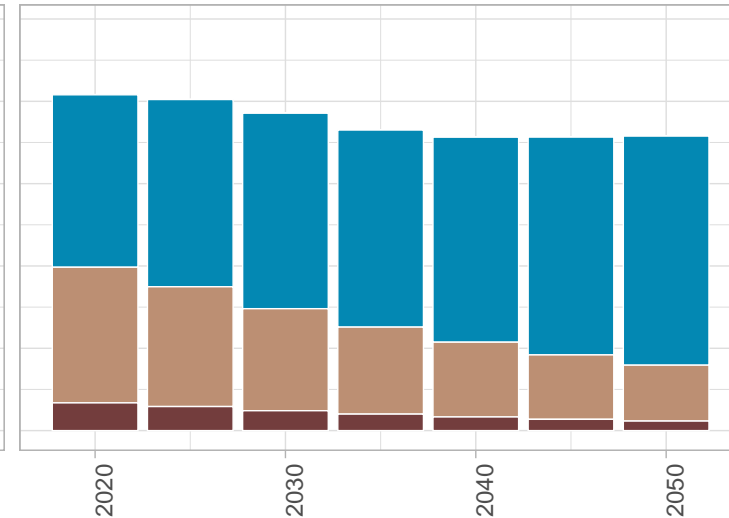
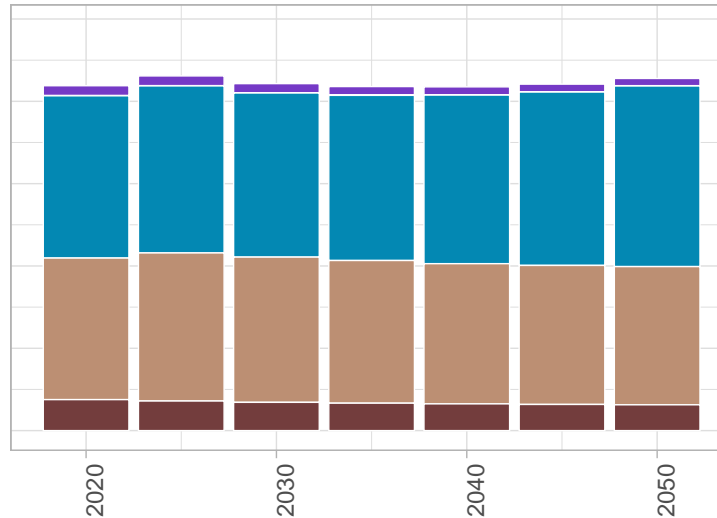
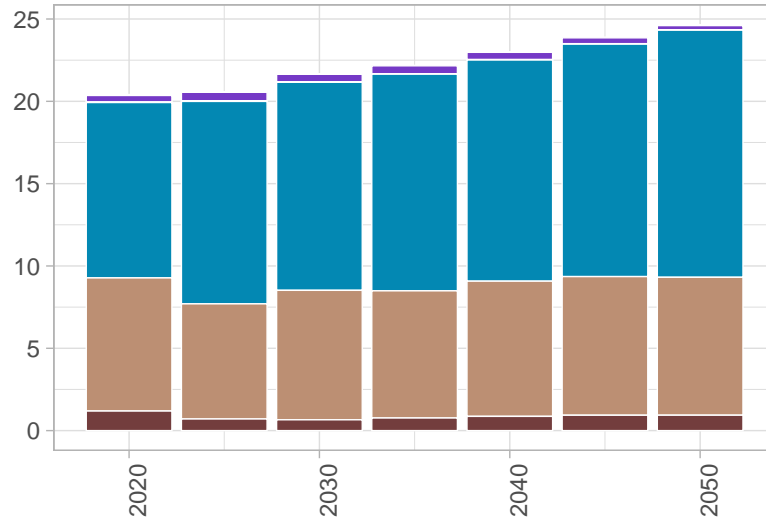
USREP-ReEDS



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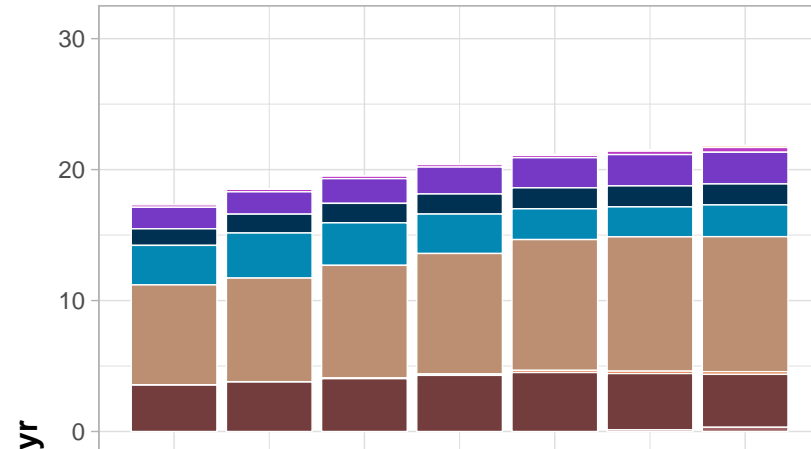
- Biogas
- Biomass Liquids
- Biomass Solids
- Coal
- Electricity
- Gas
- Oil
- Synthetic Liquids

leap_IRA

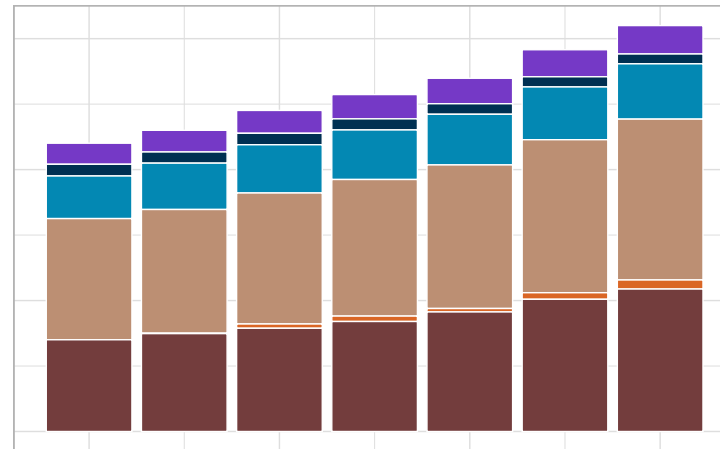


Final Energy – Industry: United States

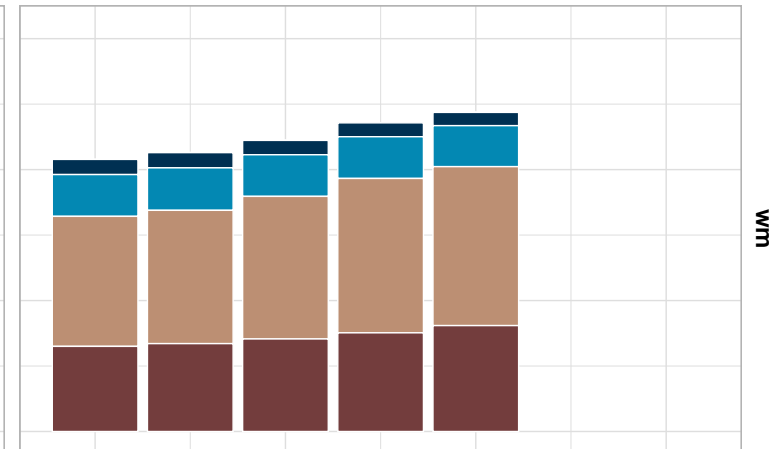
GCAM



OP-NEMS



USREP-ReEDS



EJ/yr

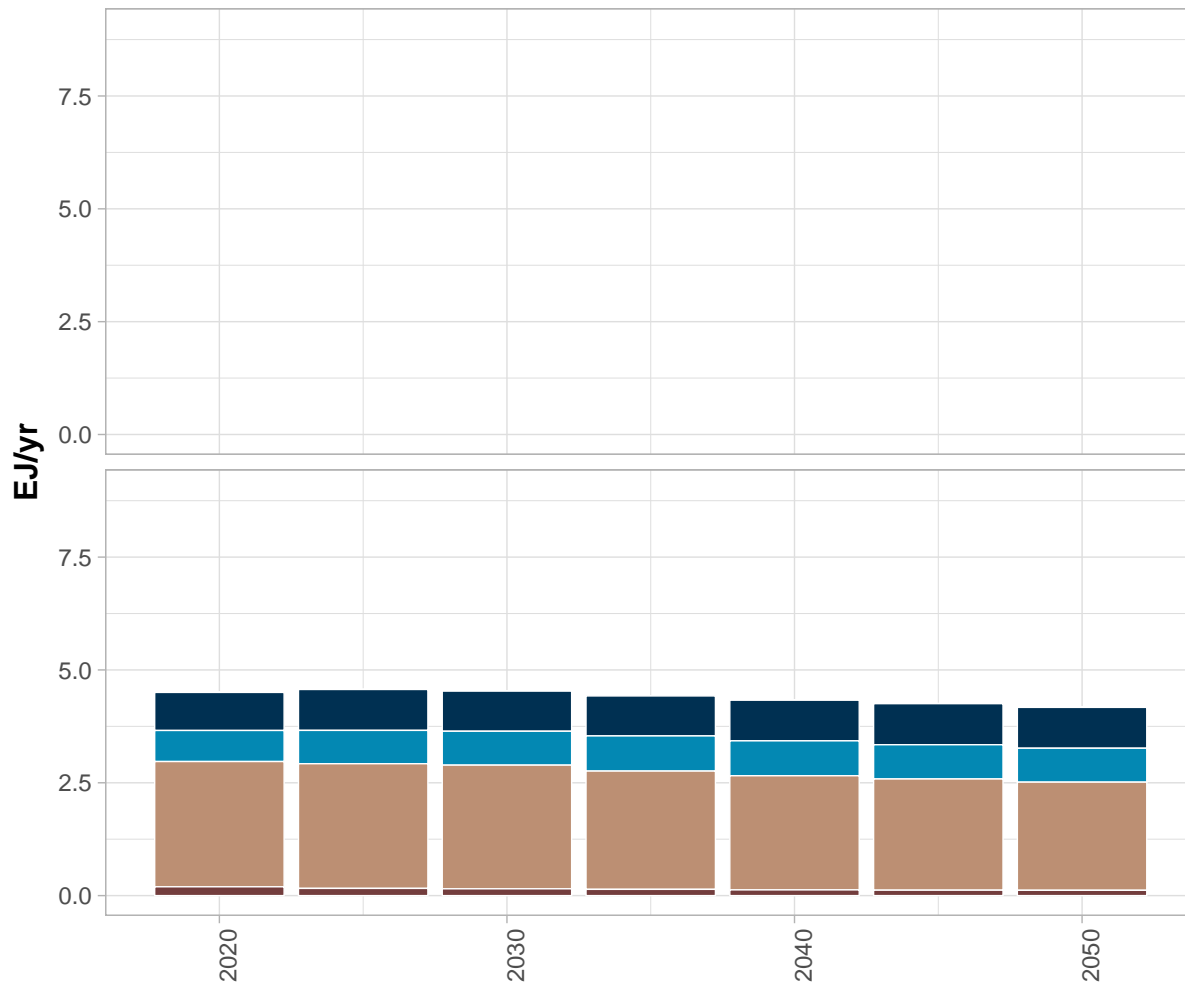
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leap_IRA

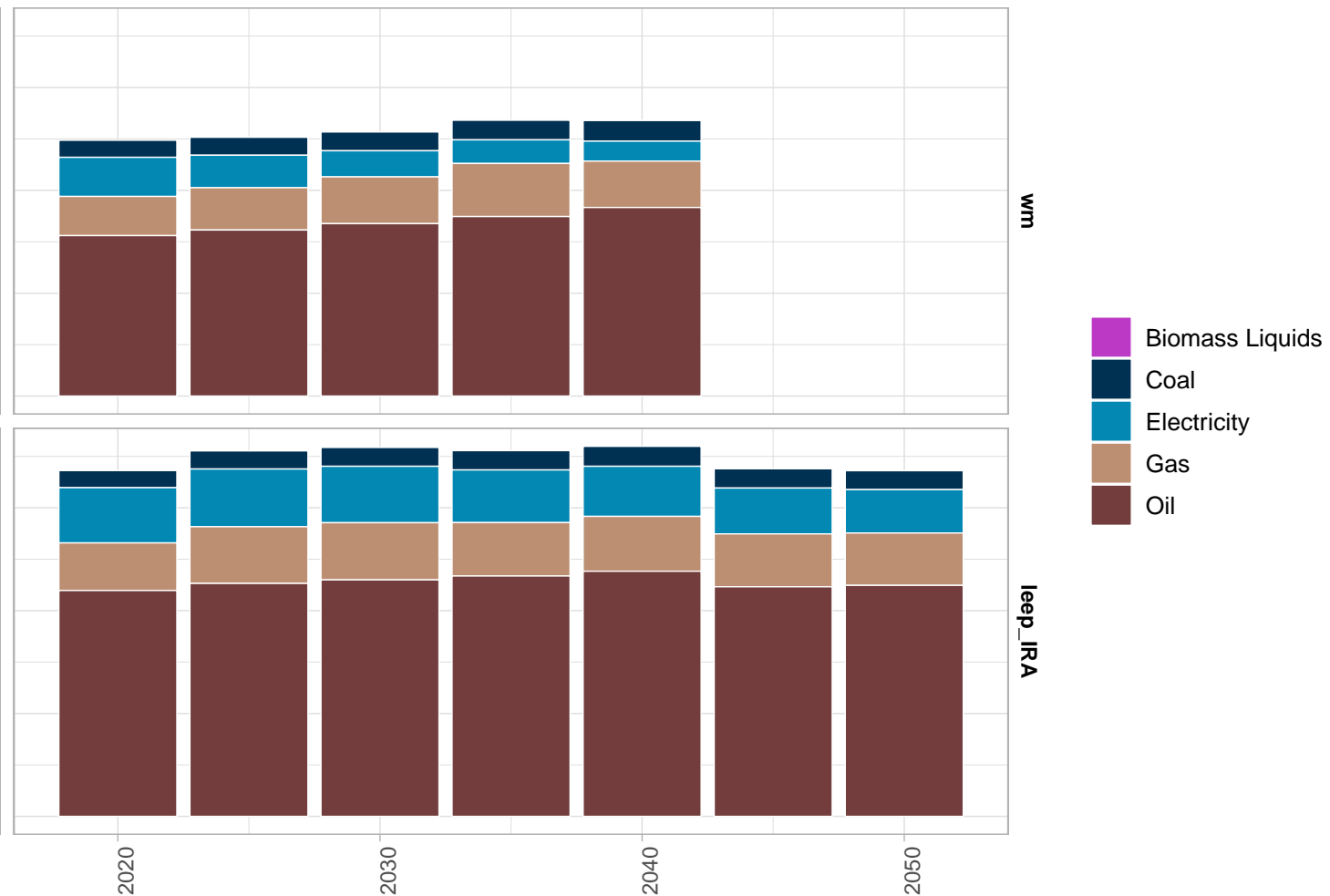
- Biogas
- Biomass Liquids
- Biomass Solids
- Coal
- Electricity
- Gas
- Hydrogen
- Oil
- Synthetic Liquids

Final Energy – Industry – Elnt Mfg: United States

GCAM

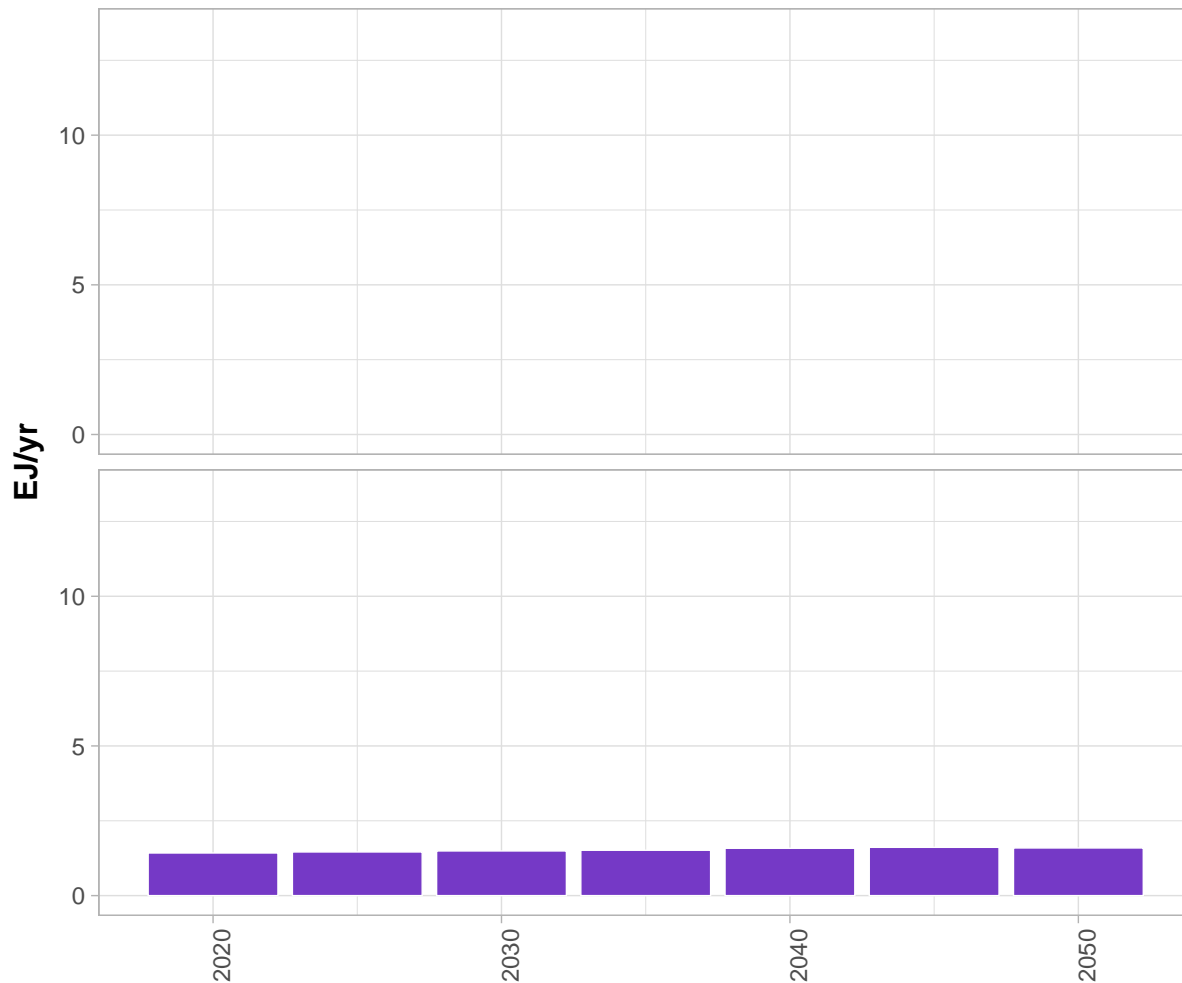


USREP-ReEDS

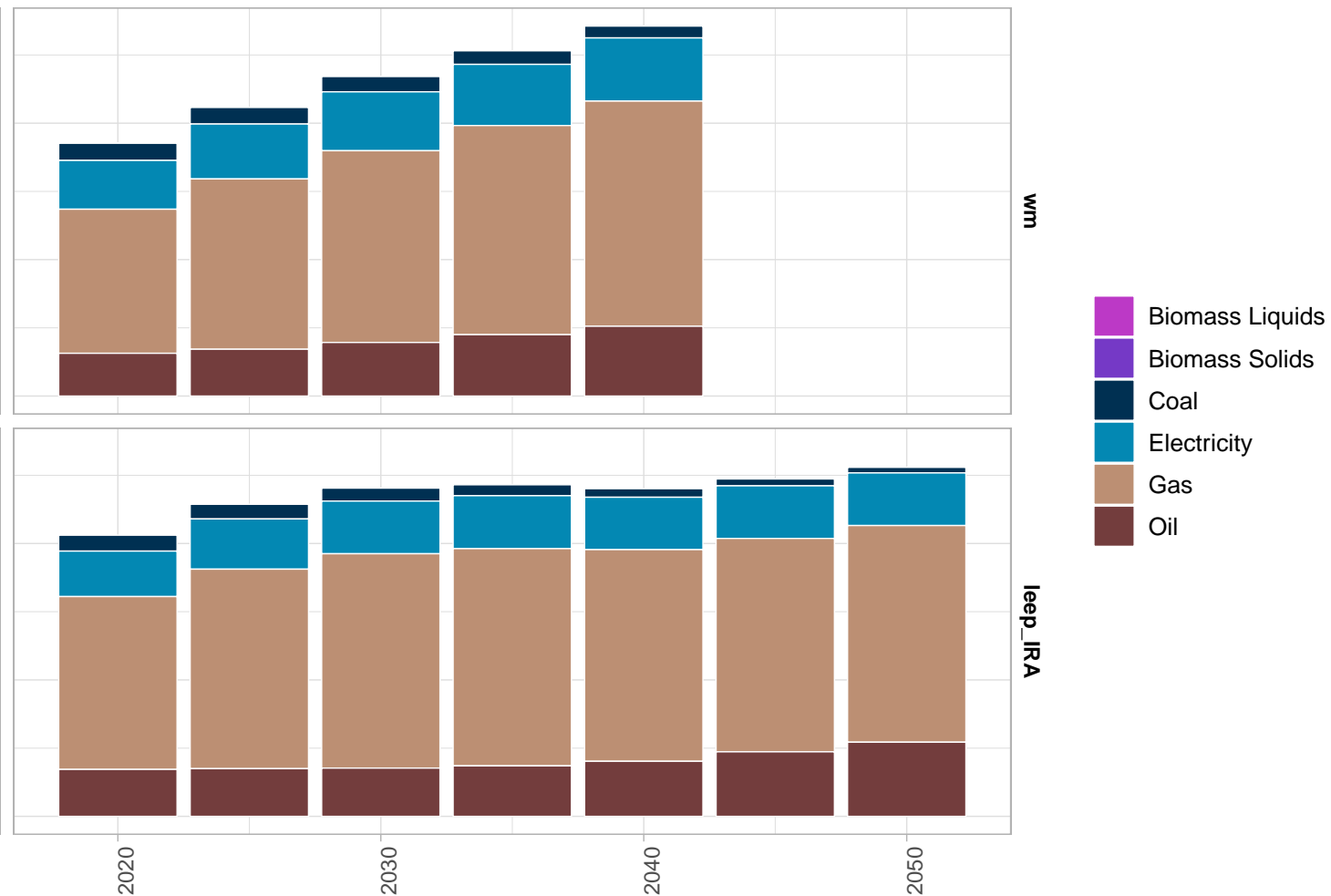


Final Energy – Industry – Non-Elnt Mfg: United States

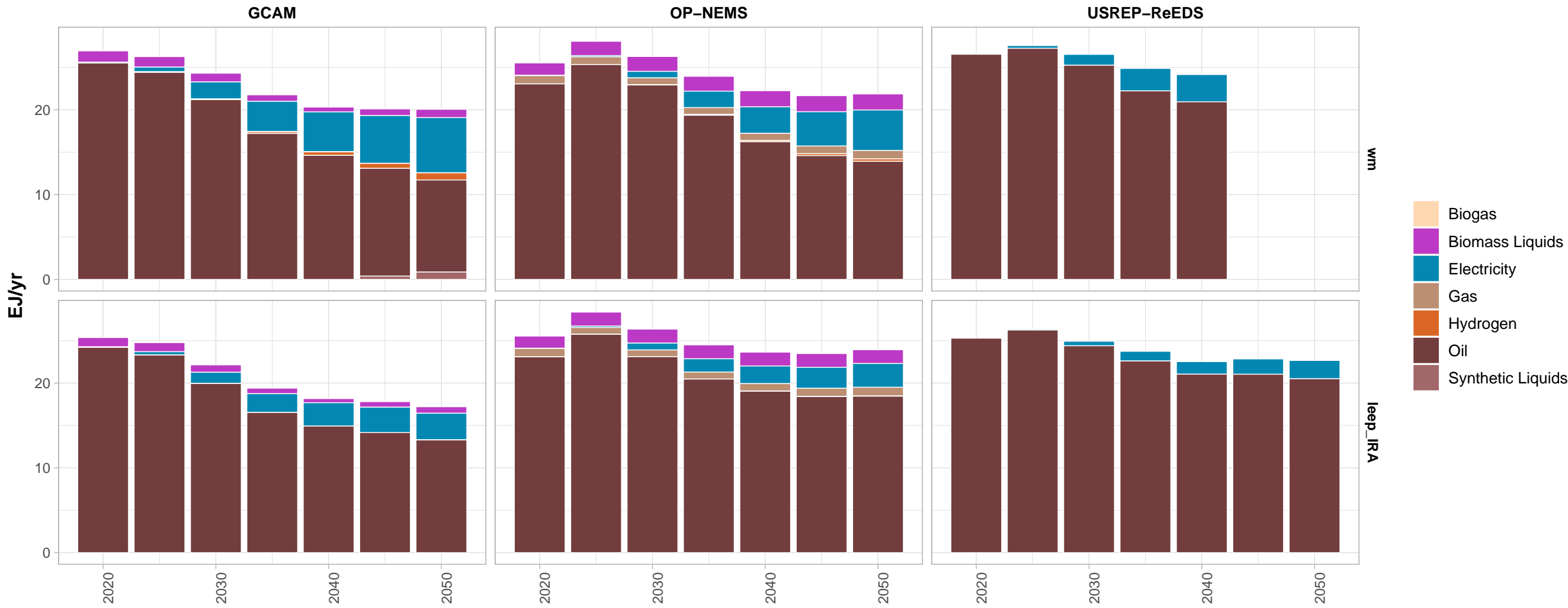
GCAM



USREP-ReEDS

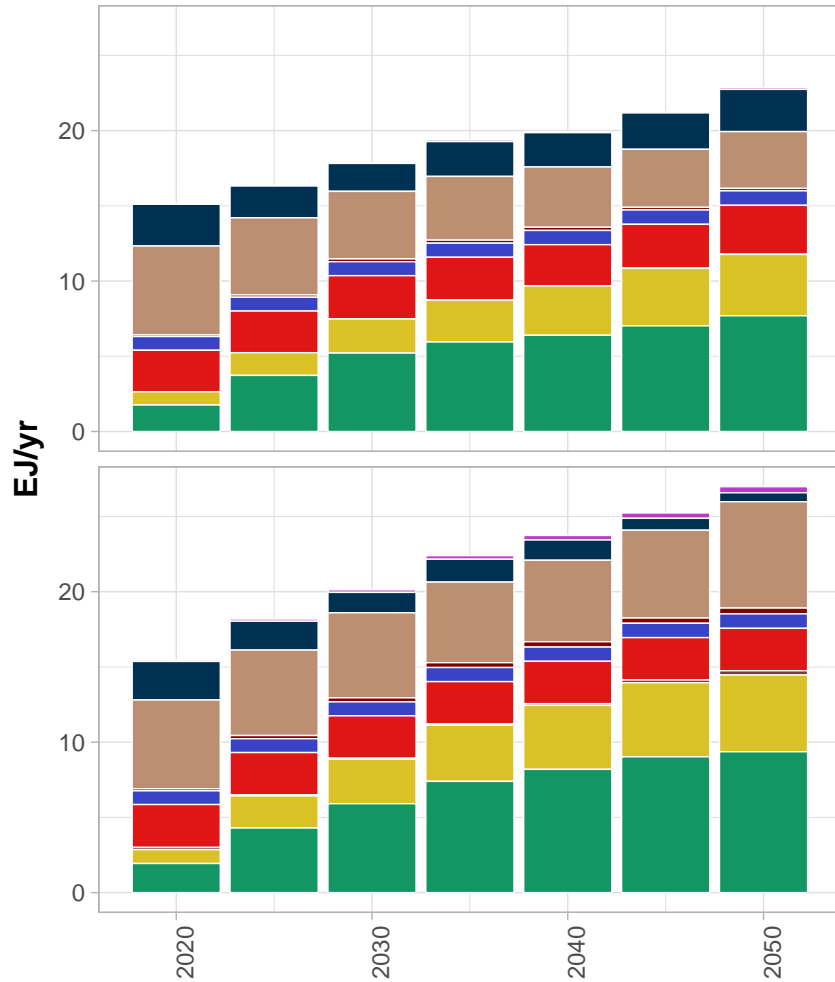


Final Energy – Transportation: United States

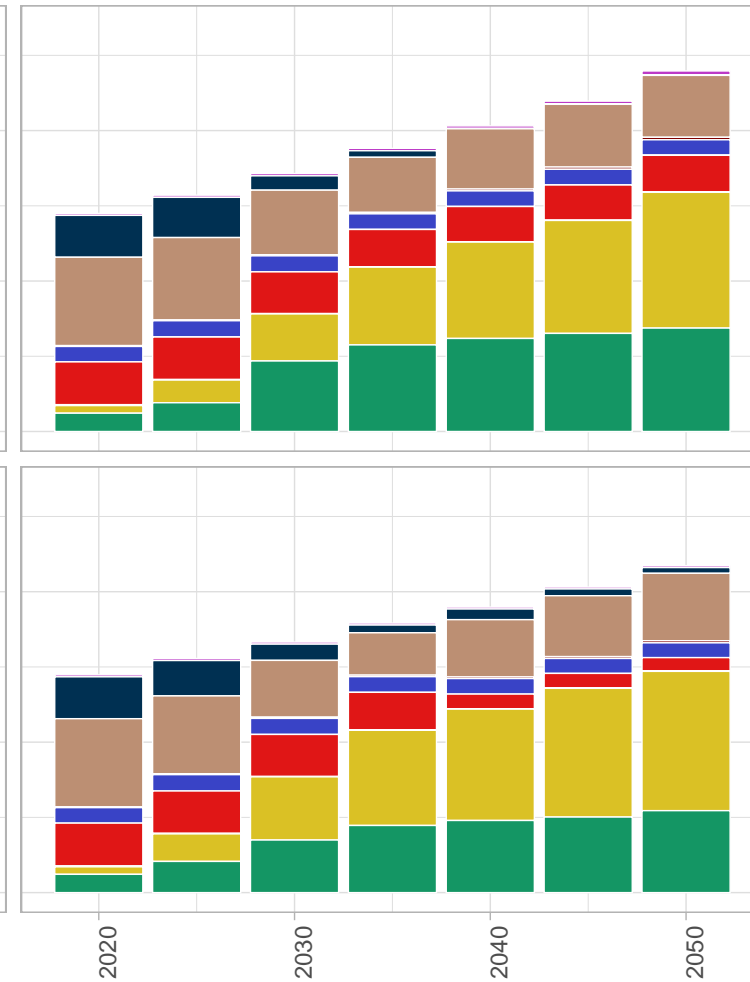


Electricity Generation: United States

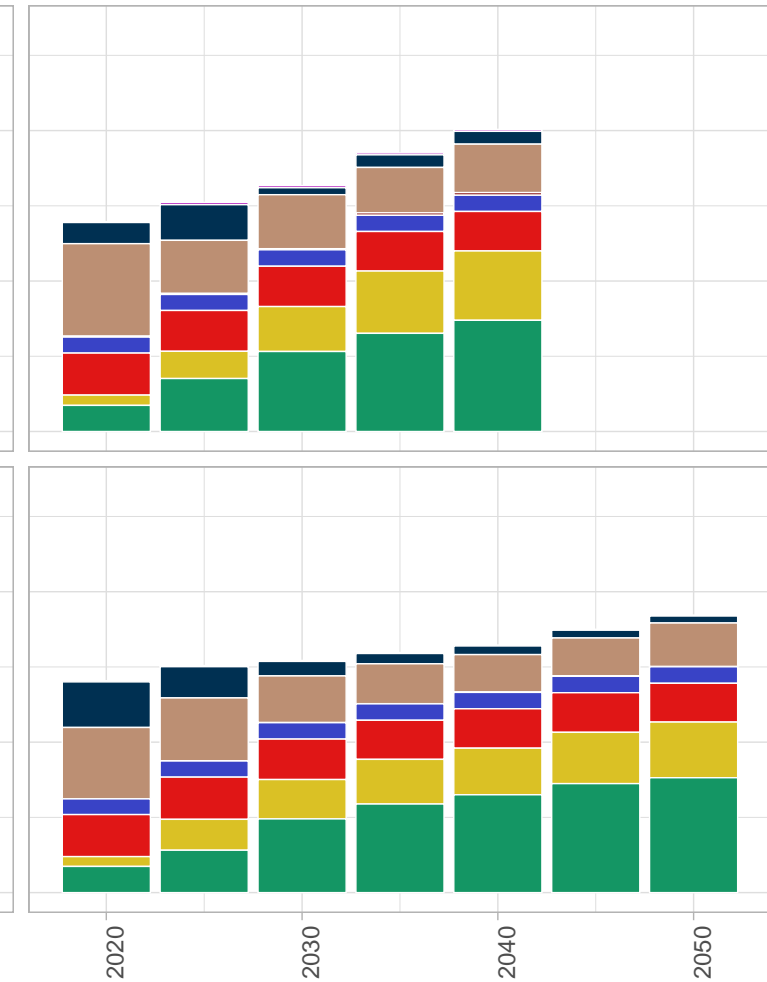
GCAM



OP-NEMS



USREP-ReEDS



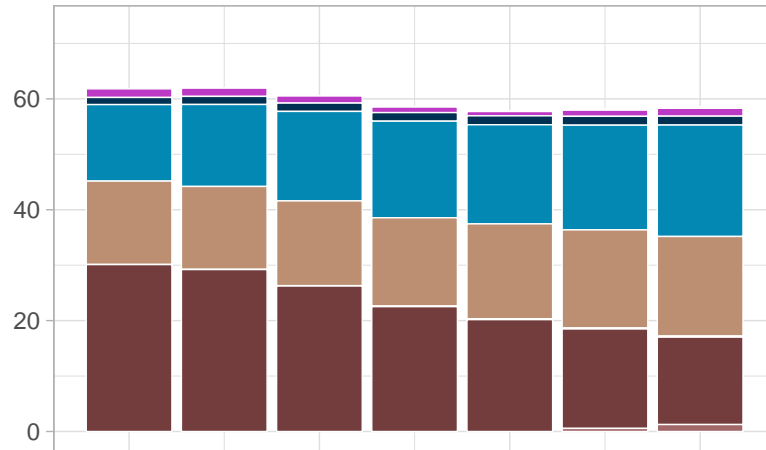
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leap_IRA

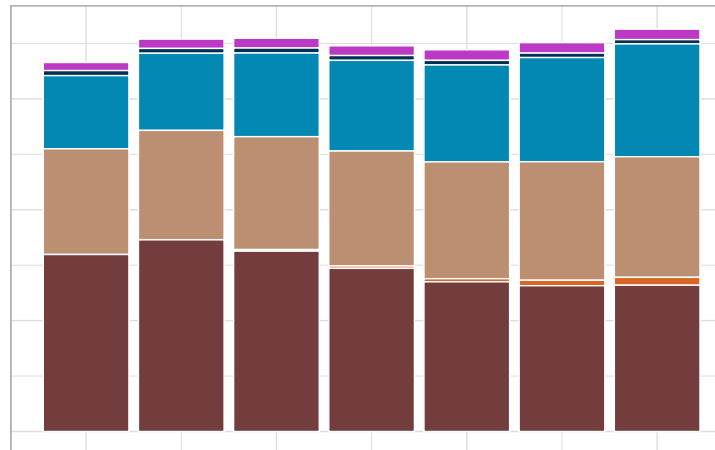
- Biomass
- Coal
- Gas
- Geothermal
- Hydro
- Hydrogen
- Nuclear
- Oil
- Solar
- Wind

Final Energy – Fuel: United States

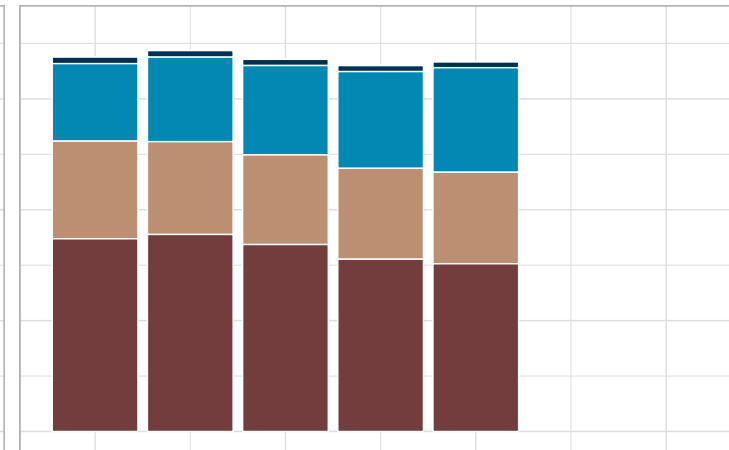
GCAM



OP-NEMS



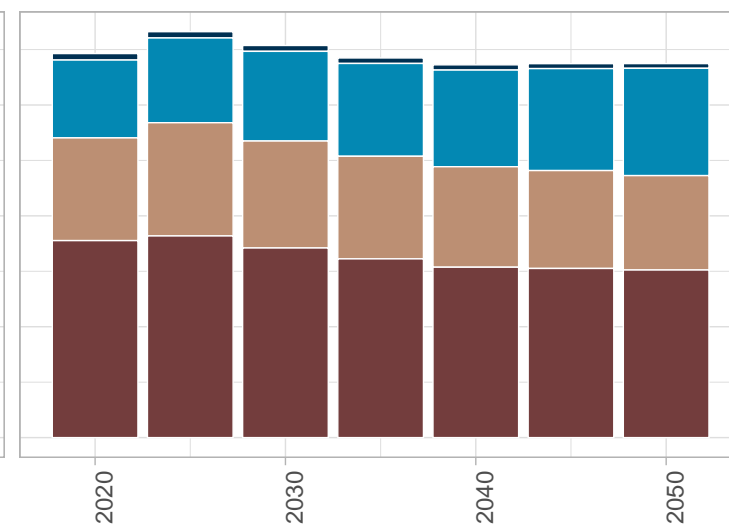
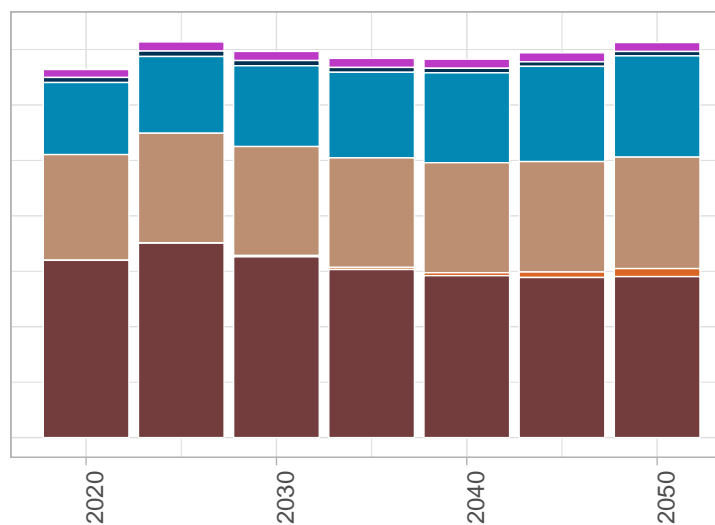
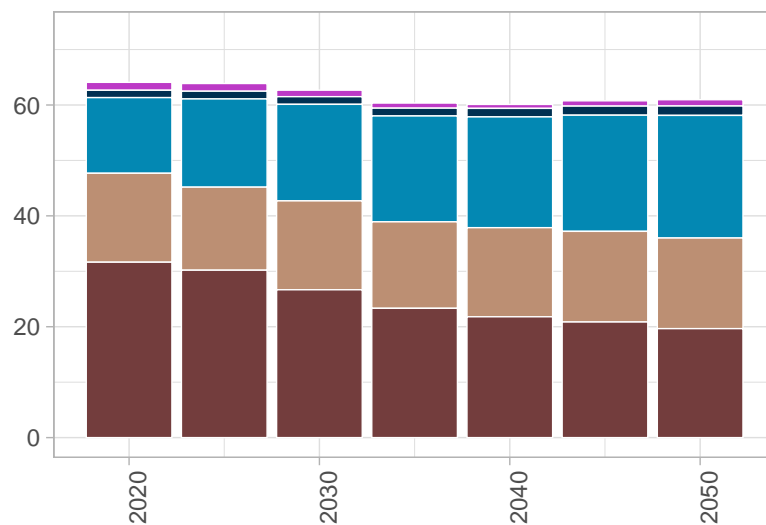
USREP-ReEDS



wm

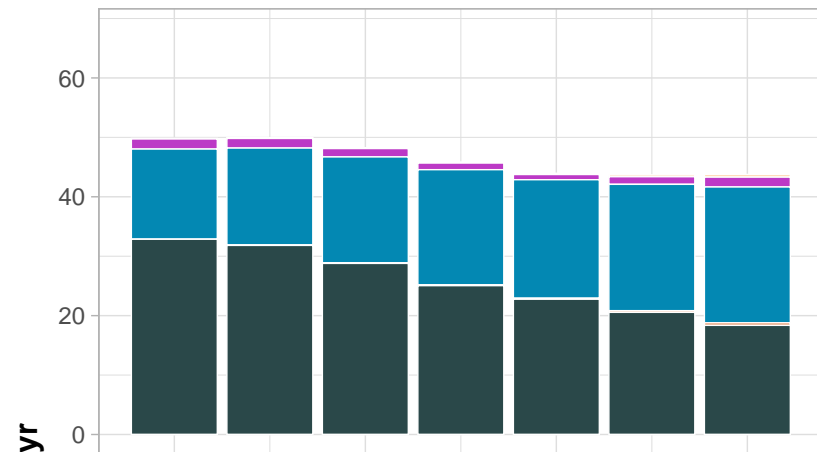
- Biogas
- Biomass Liquids
- Coal
- Electricity
- Gas
- Hydrogen
- Oil
- Synthetic Liquids

leap_IRA

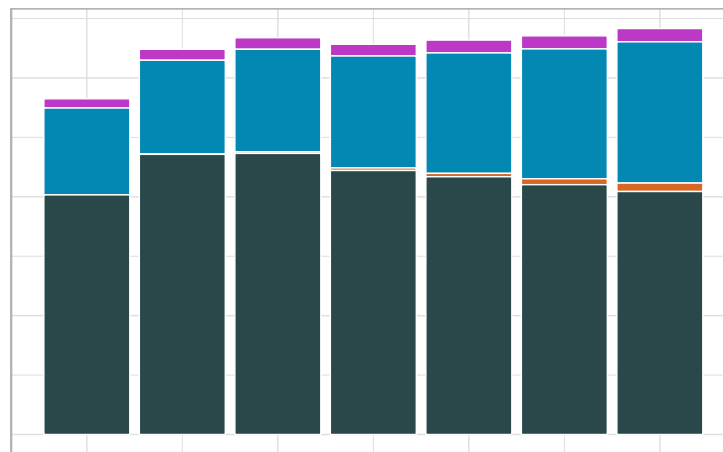


Secondary Energy: United States

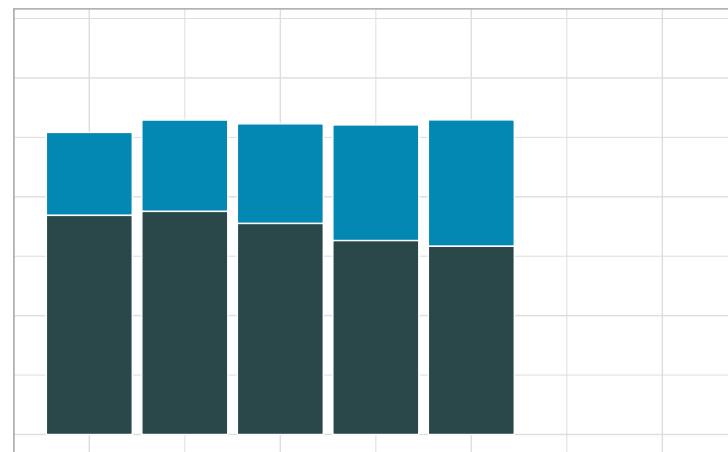
GCAM



OP-NEMS



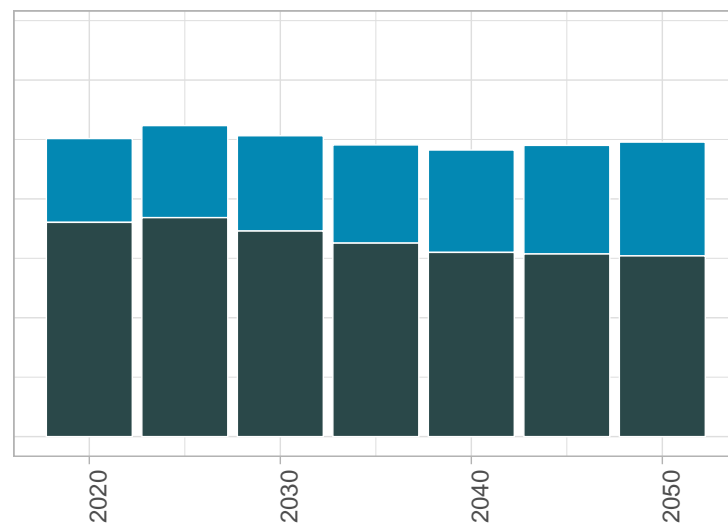
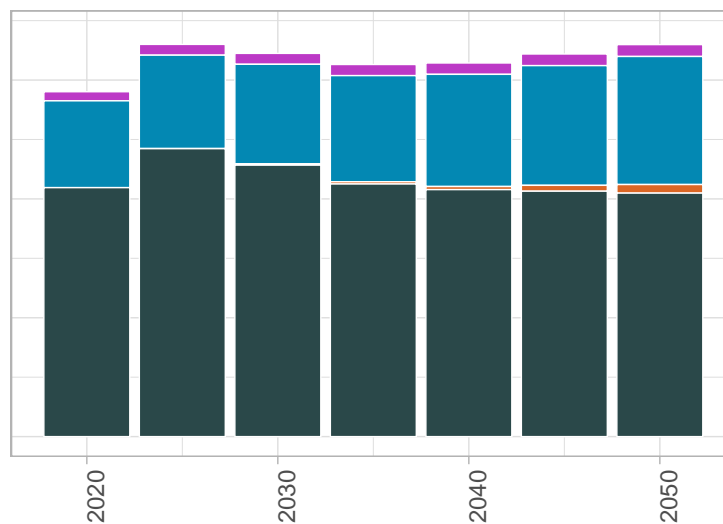
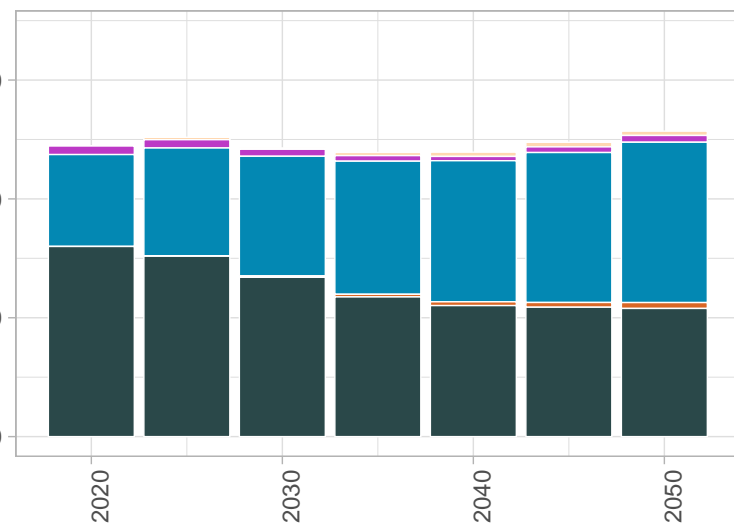
USREP-ReEDS



EJ/yr

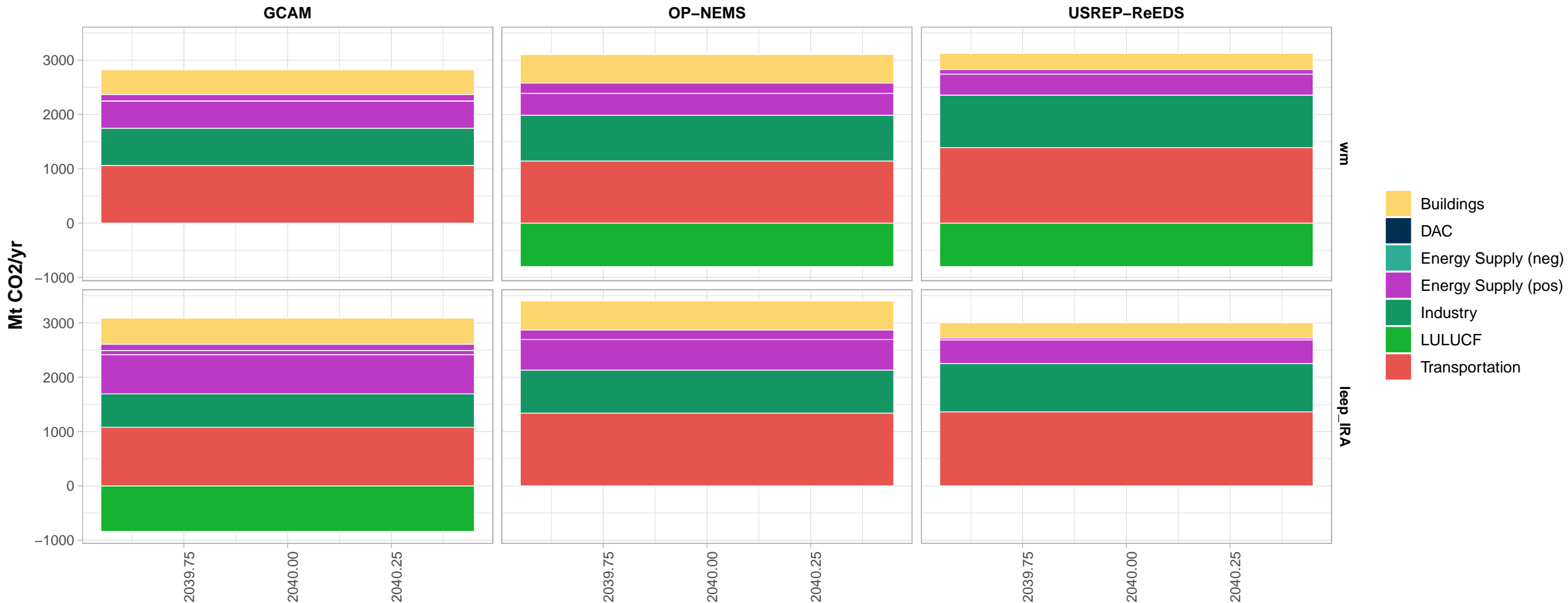
wm

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

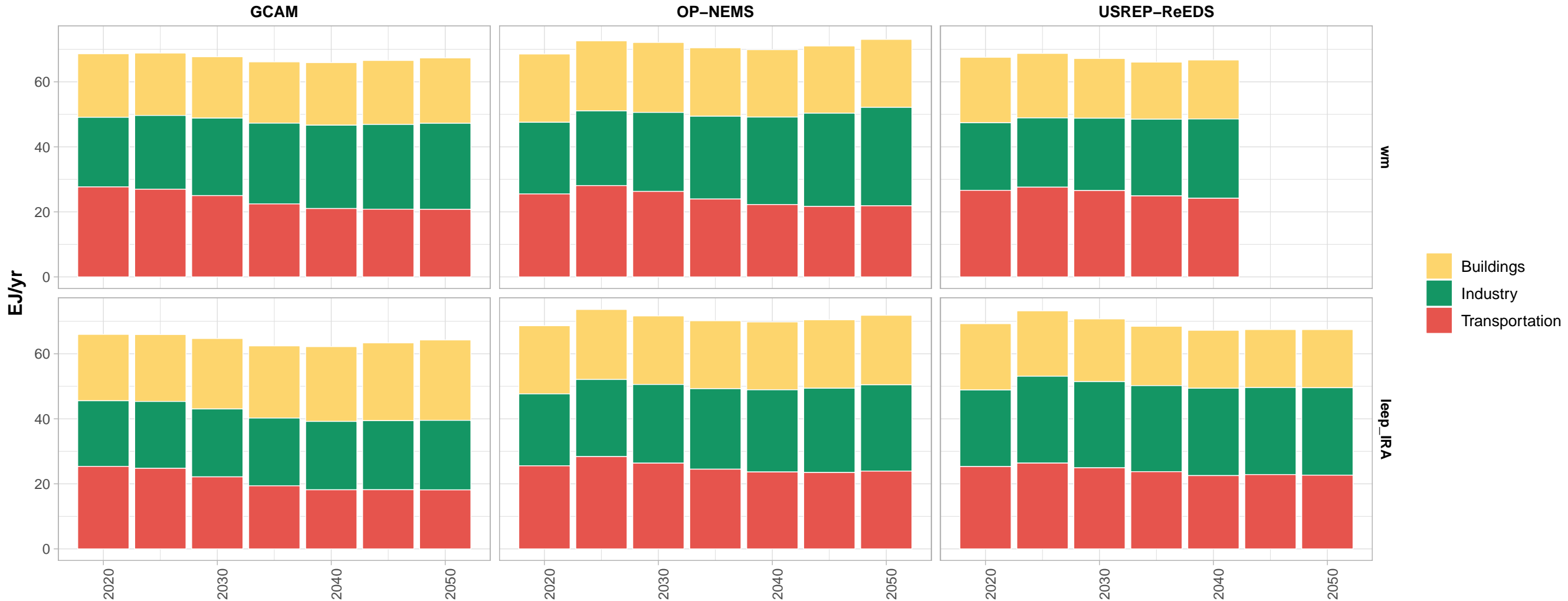


leap_IRA

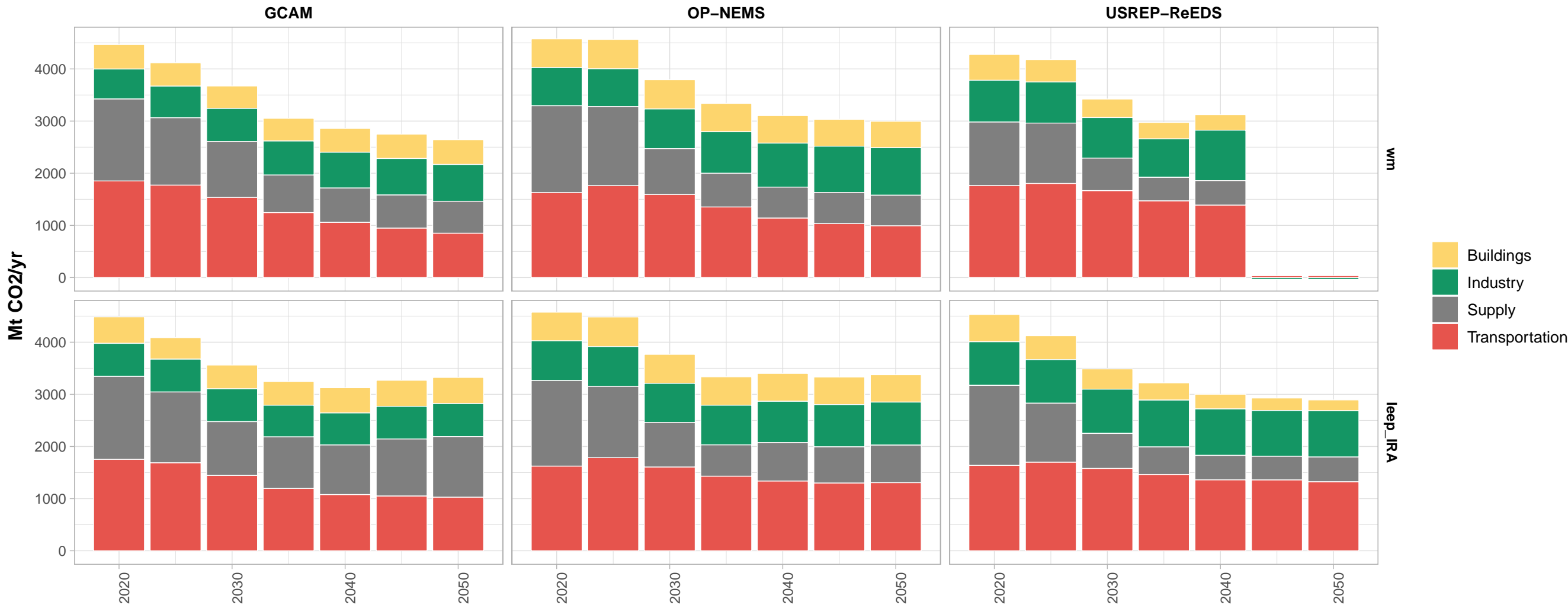
Sectoral CO2 Emissions (2040): United States



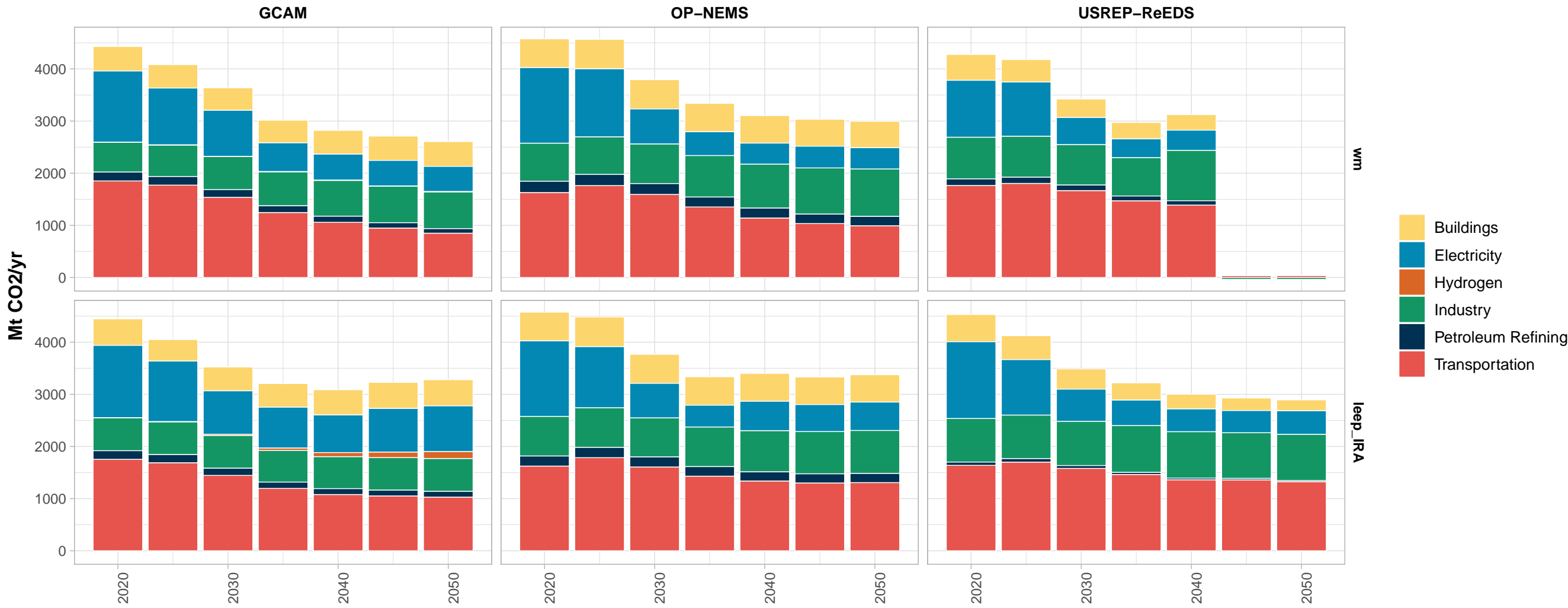
Final Energy – Sector: United States



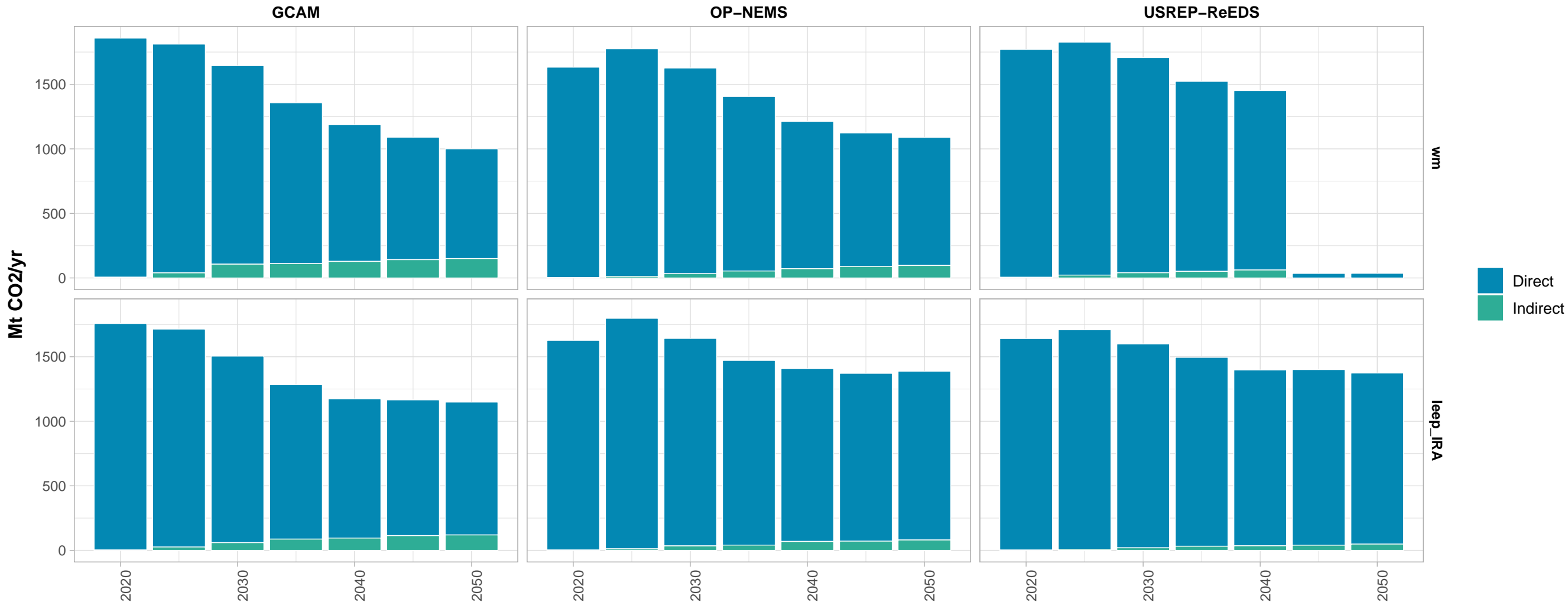
Energy CO2 Emissions Accounting – total supply: United States



Energy CO2 Emissions Accounting – supply breakout: United States

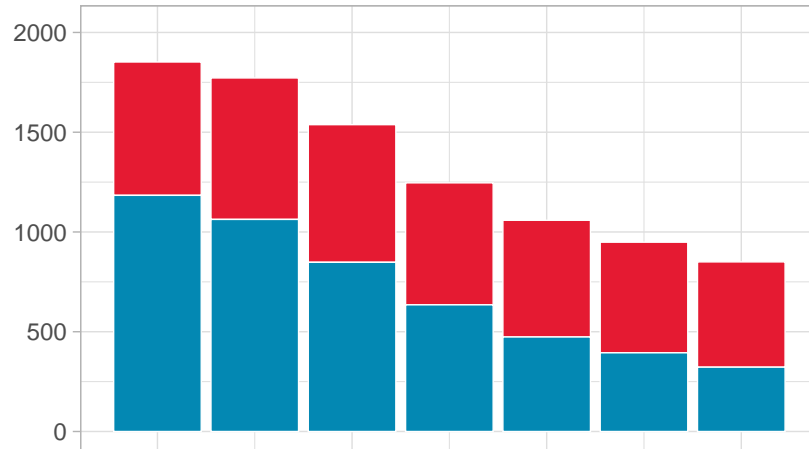


TRN Direct and Indirect Emissions: United States

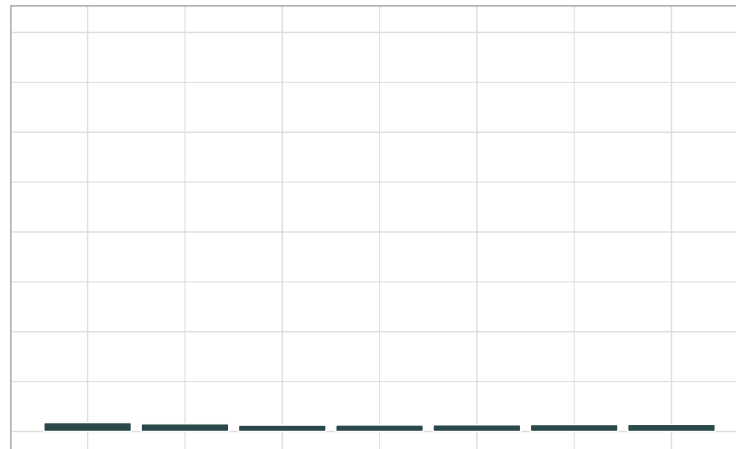


TRN Mode Emissions: United States

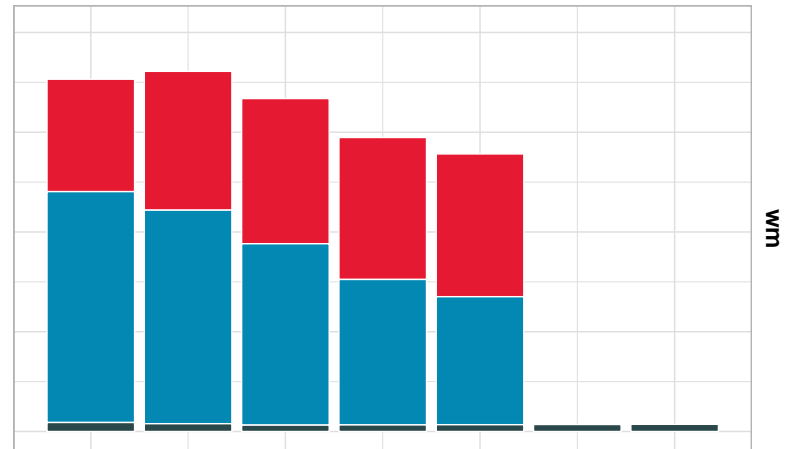
GCAM



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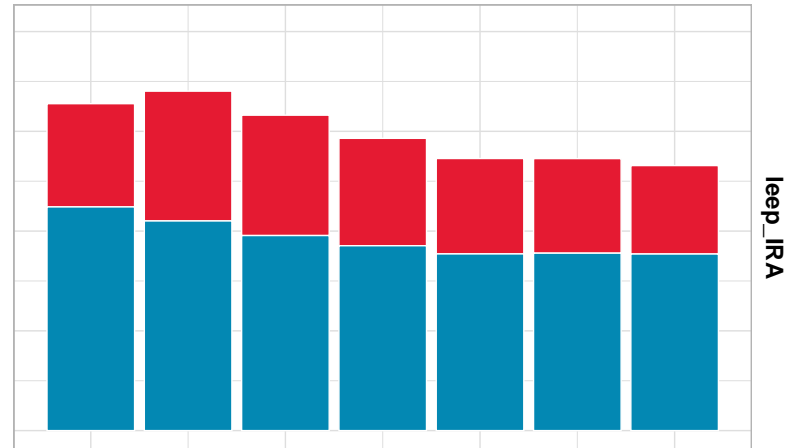
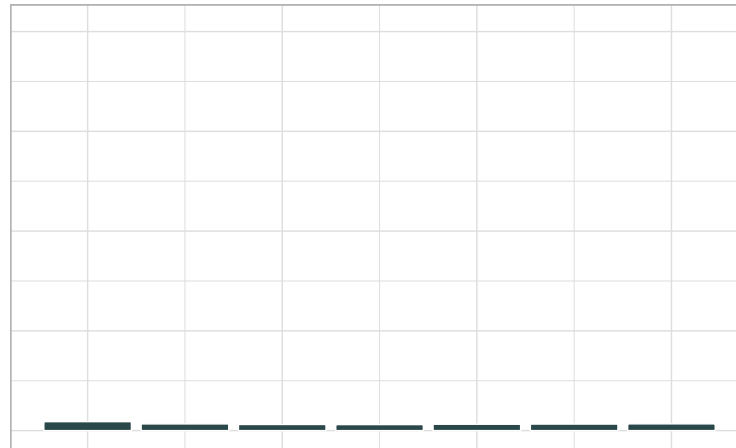
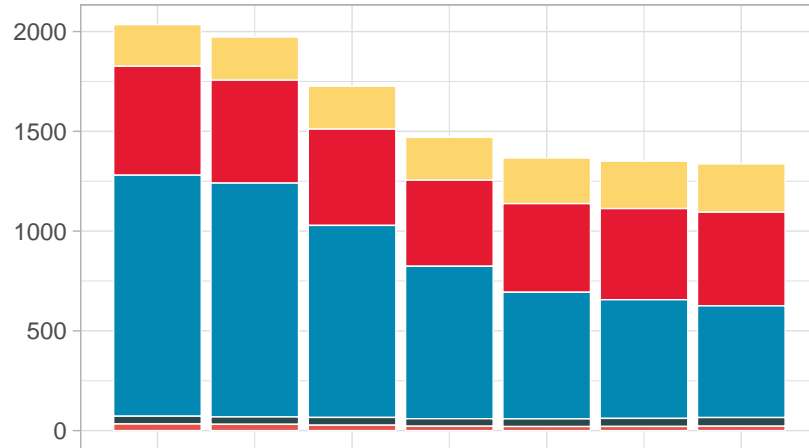
USREP-ReEDS



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- Aviation
- Freight
- Passenger
- Pipeline
- Rail

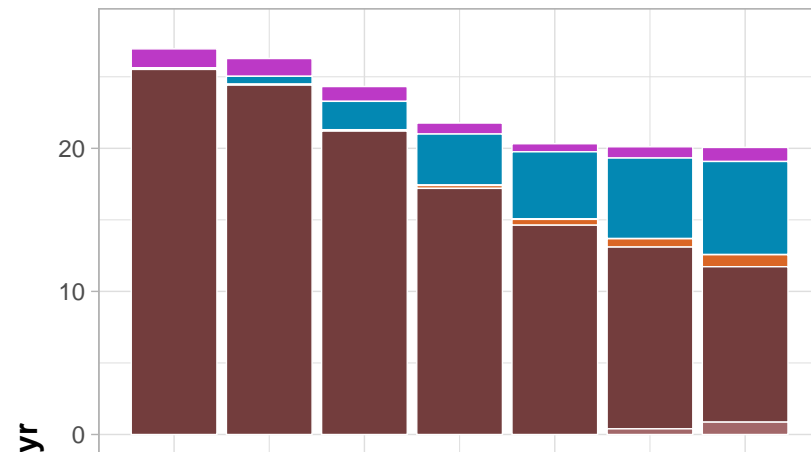
Mt CO2/yr



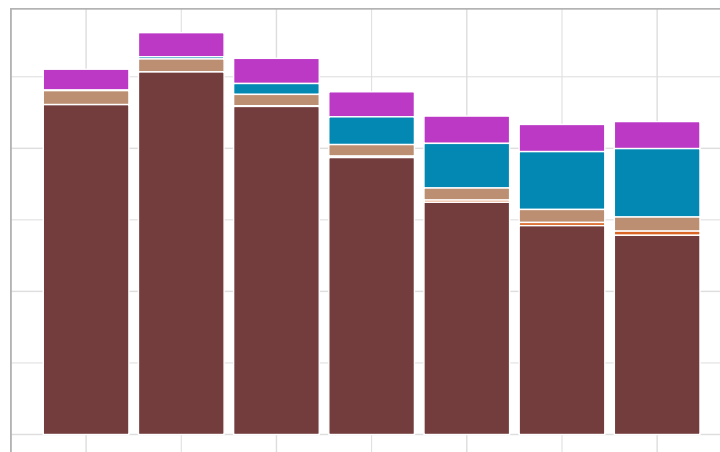
leap_IRA

TRN Energy by Fuel: United States

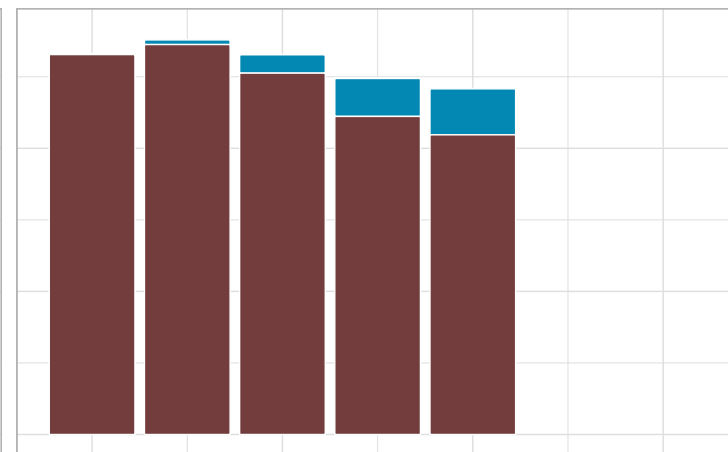
GCAM



OP-NEMS



USREP-ReEDS



EJ/yr

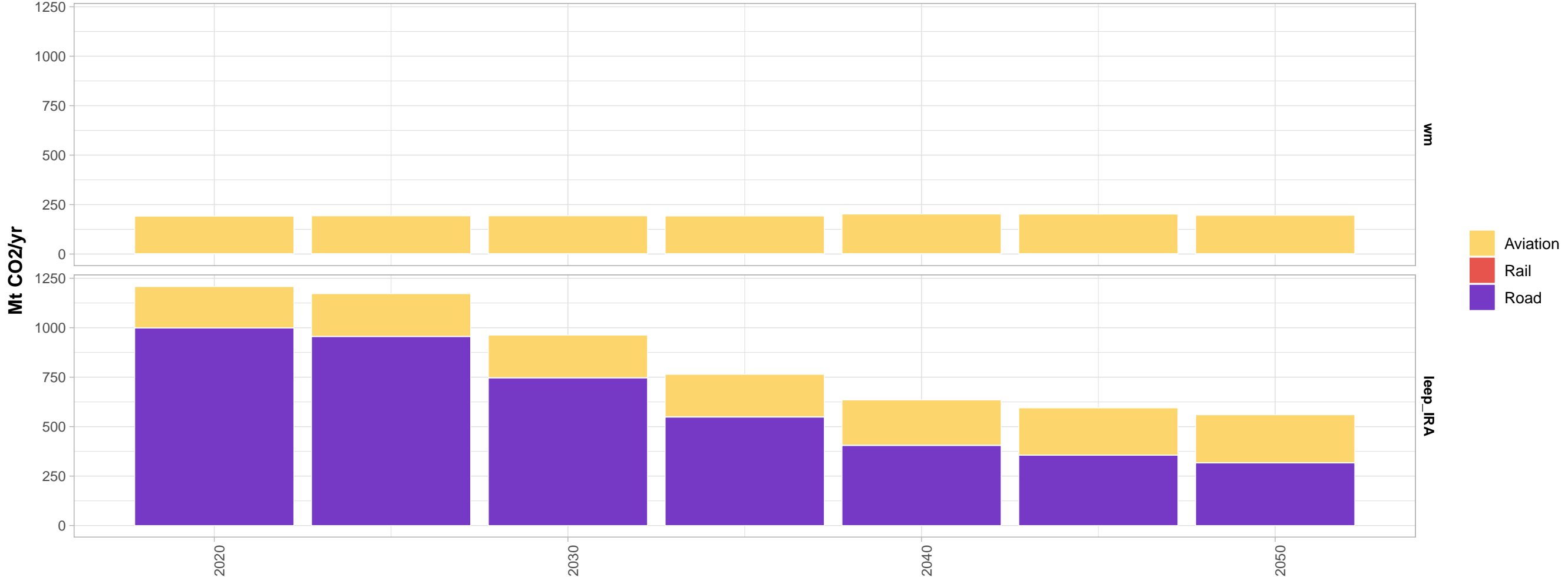
w/m

leep_IRA

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

TRN Passenger CO2 Emissions: United States

GCAM



Energy CO2 Emissions by Fuel: United States

GCAM

OP-NEMS

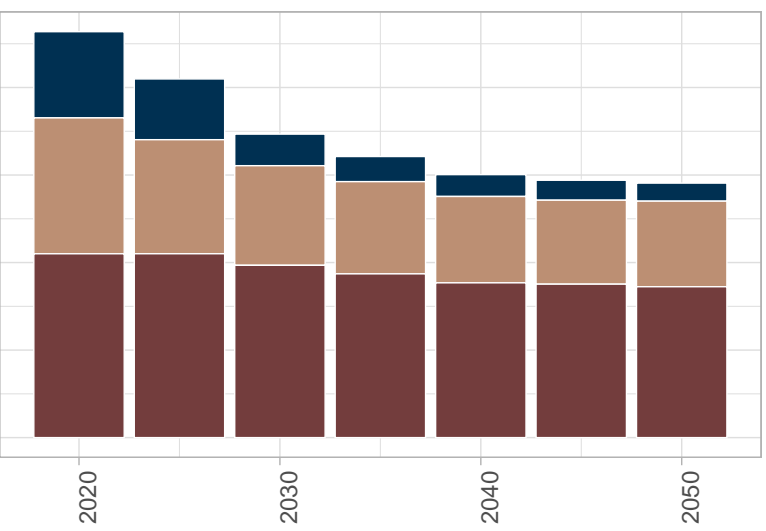
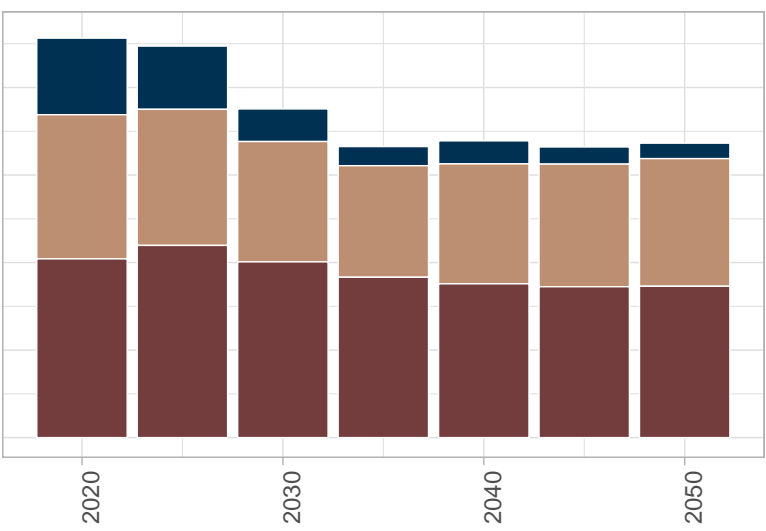
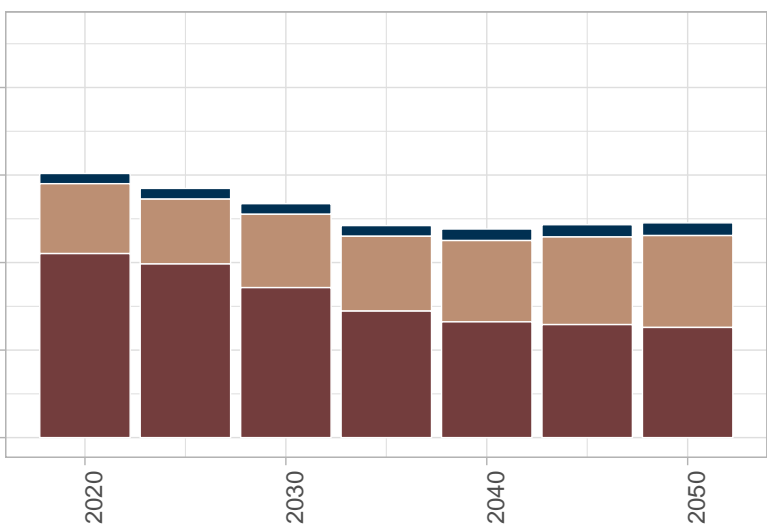
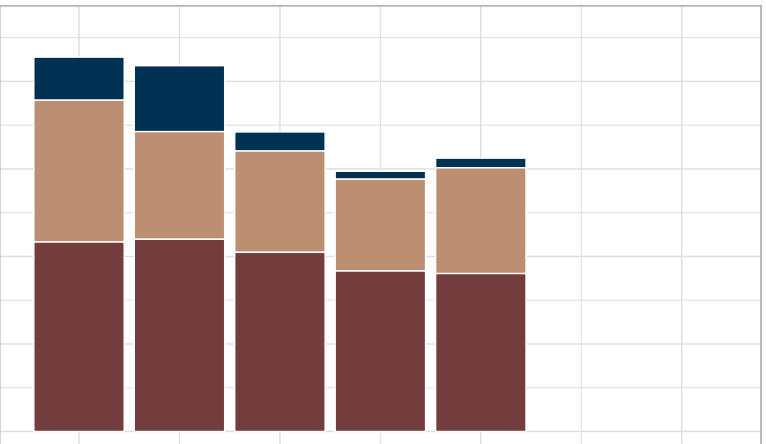
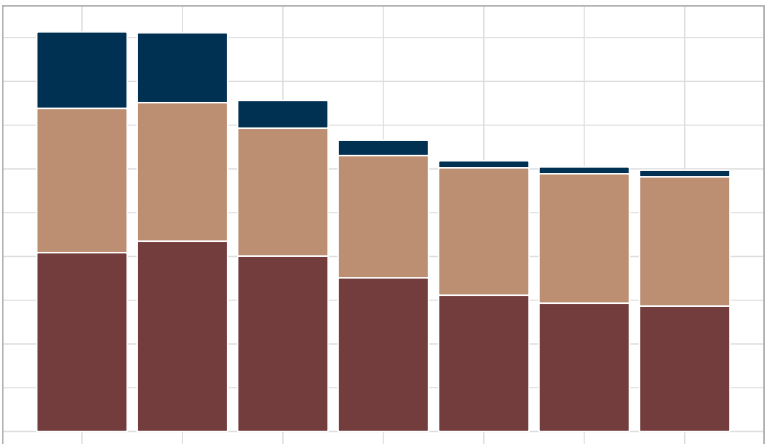
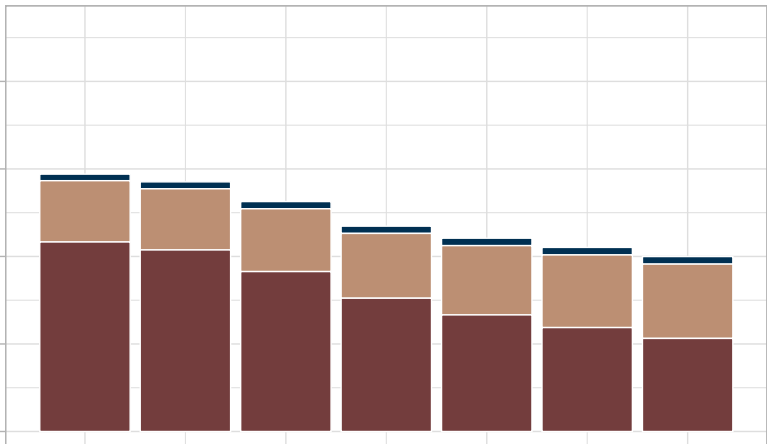
USREP-ReEDS

Mt CO2/yr

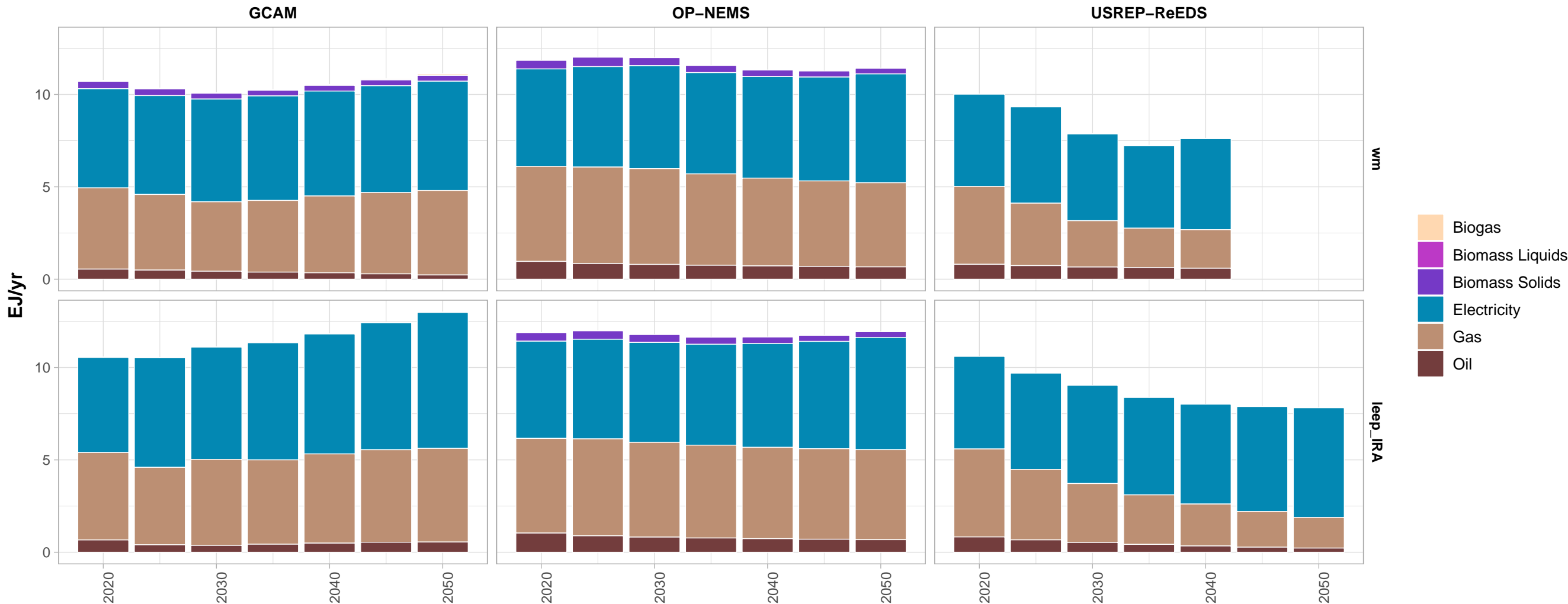
WM

leap_IRA

- Coal
- Gas
- Oil



Final Energy – Buildings, Residential: United States



Final Energy – Buildings, Commercial: United States

