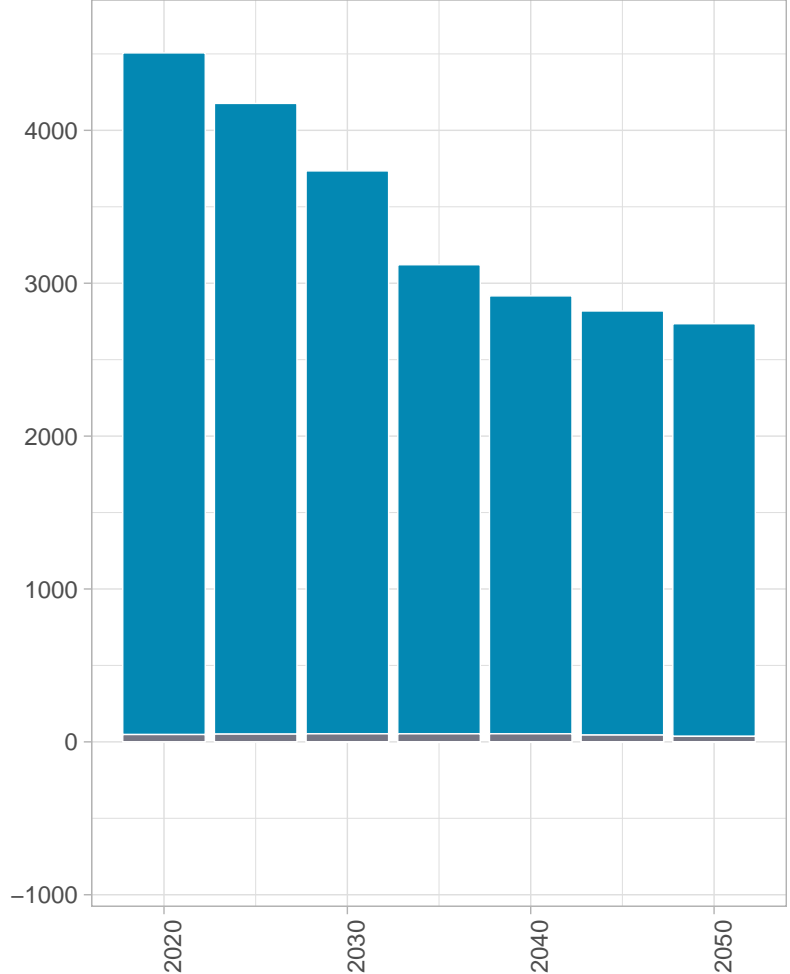
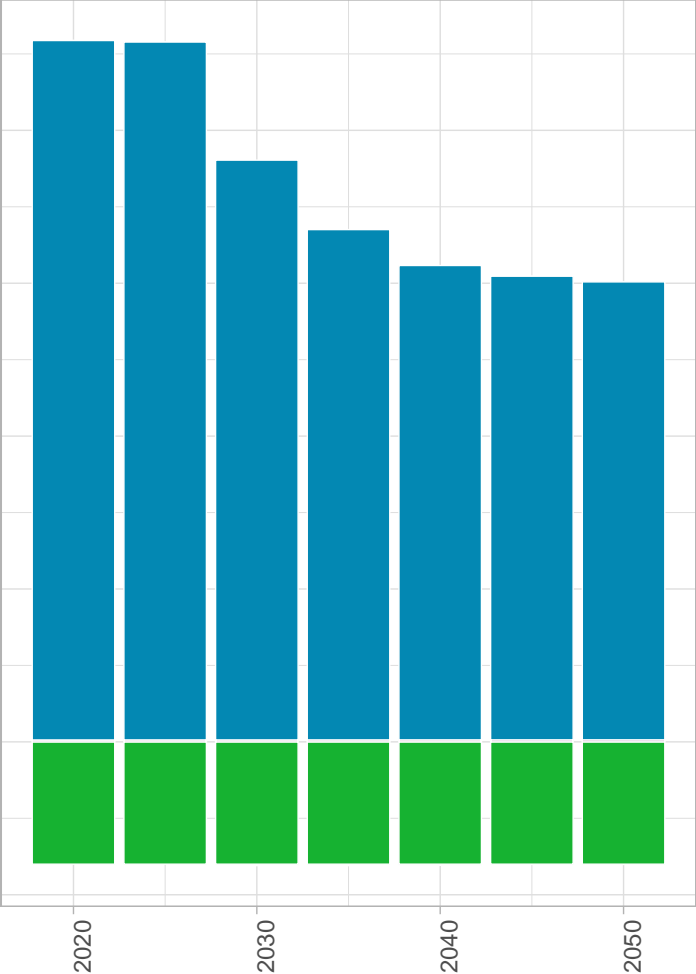


CO2 Emissions: United States

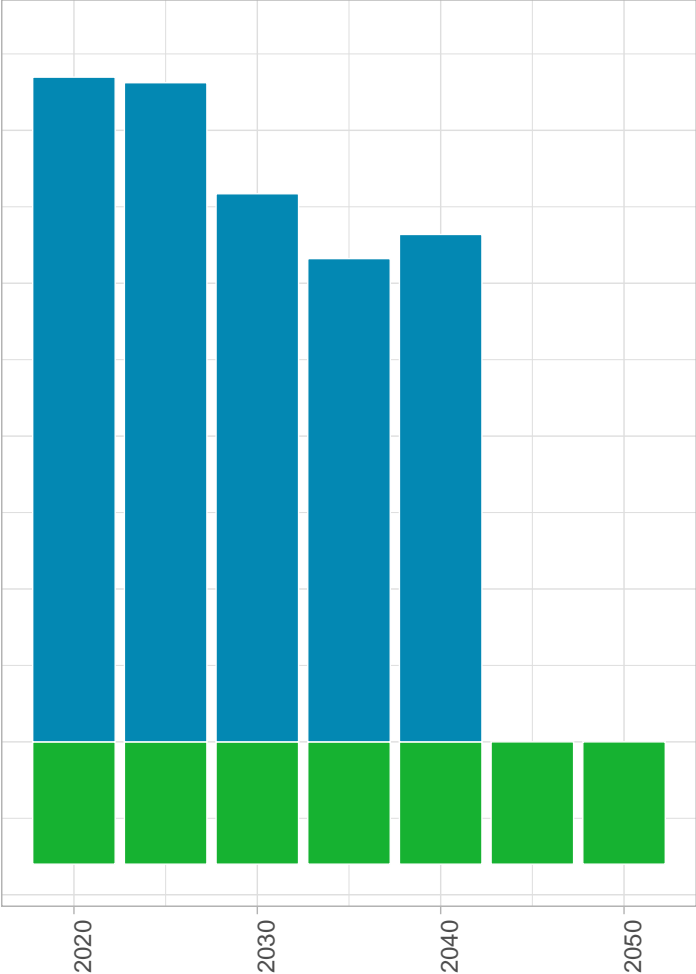
GCAM



OP-NEMS



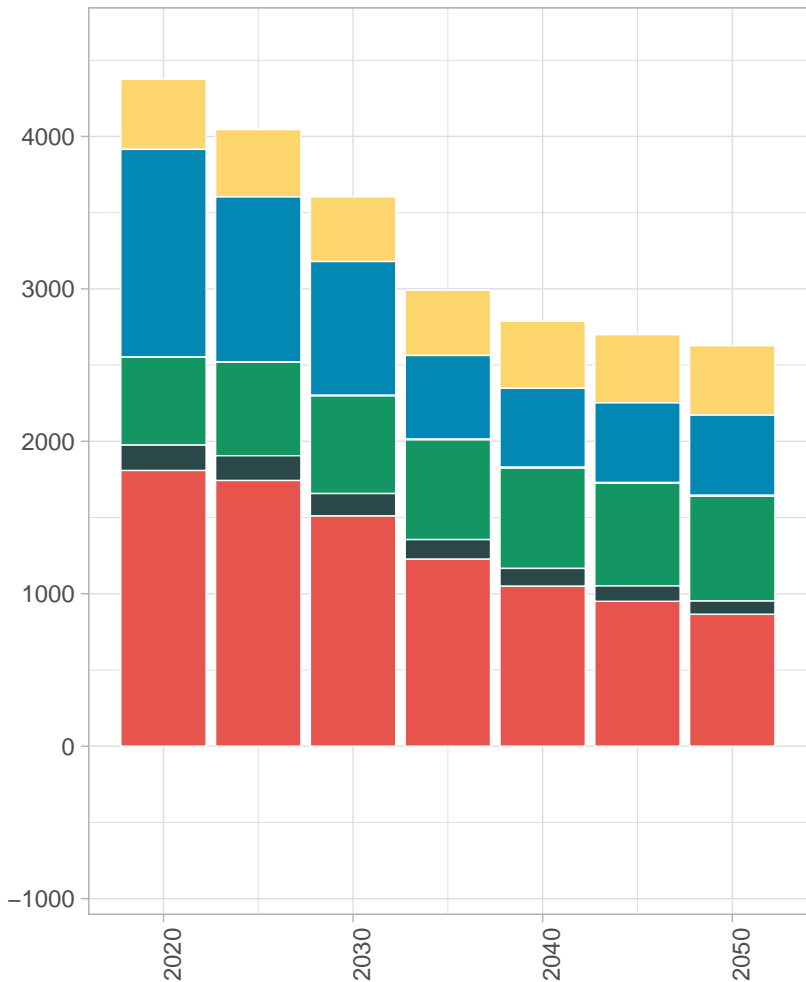
USREP-ReEDS



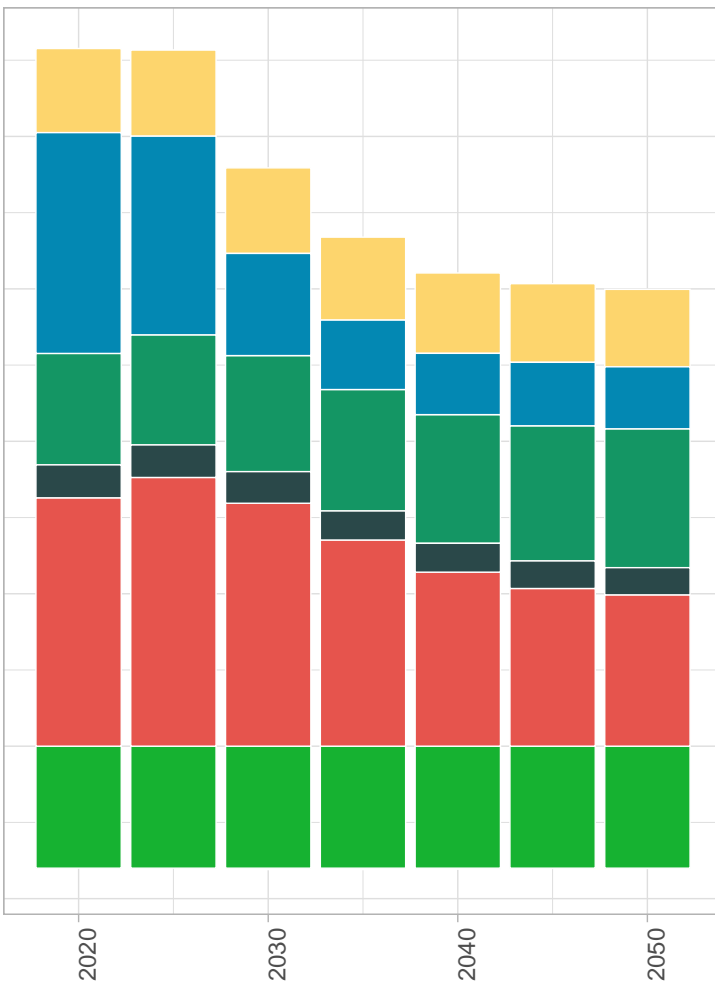
- BECCS
- DAC
- Energy
- Industrial Processes
- LULUCF
- Other

Sectoral CO2 Emissions: United States

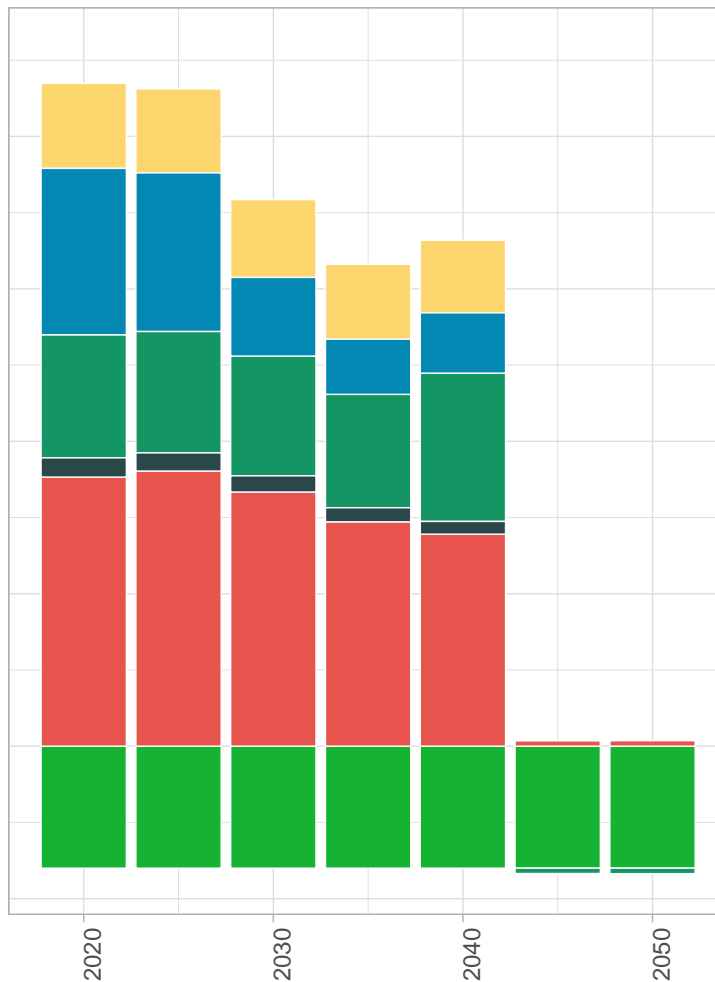
GCAM



OP-NEMS



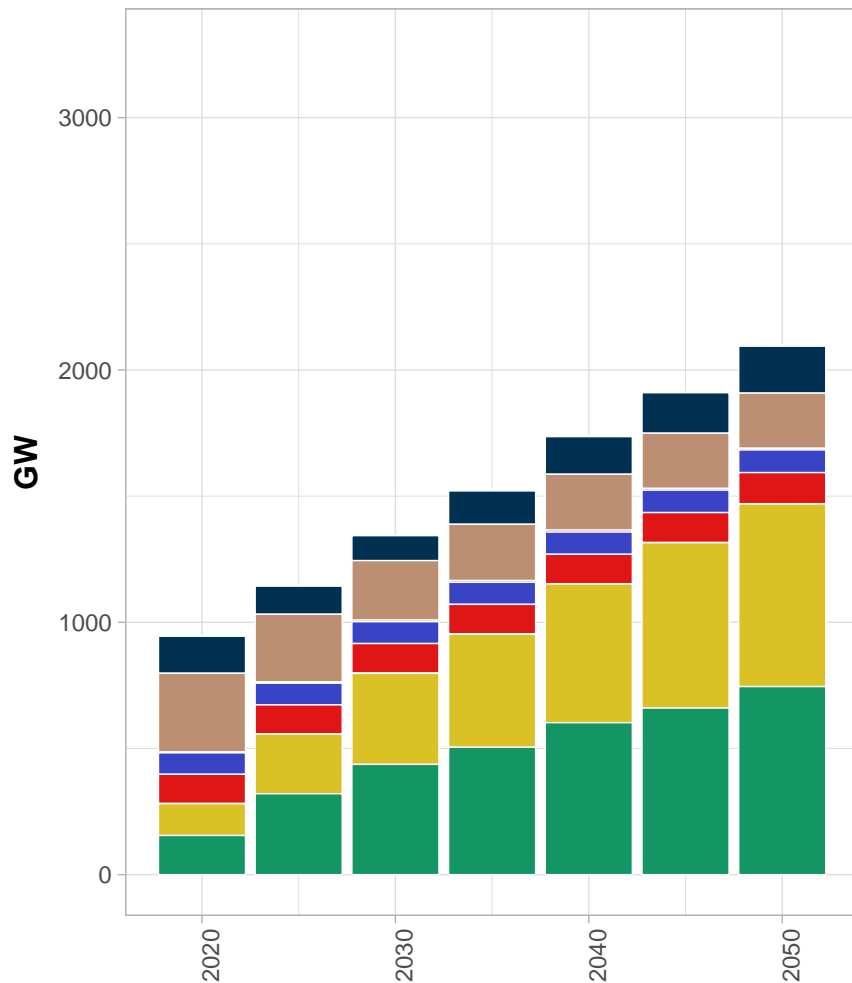
USREP-ReEDS



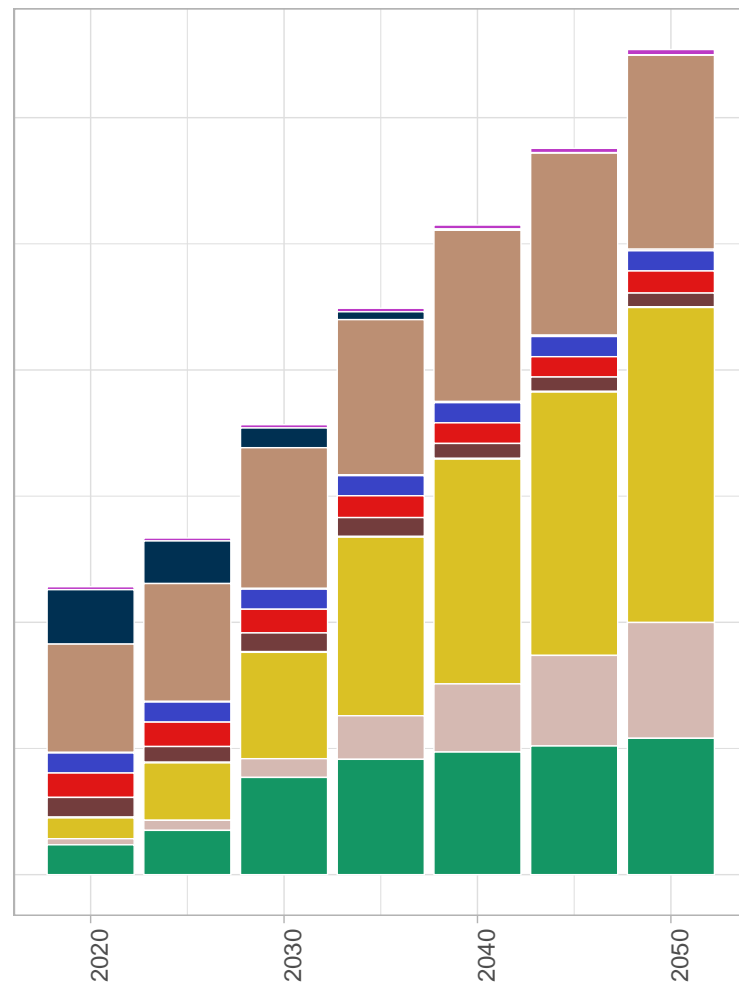
- BECCS
- Buildings
- DAC
- Electricity
- Hydrogen
- Industry
- LULUCF
- Refining
- Transportation

Electricity Capacity: United States

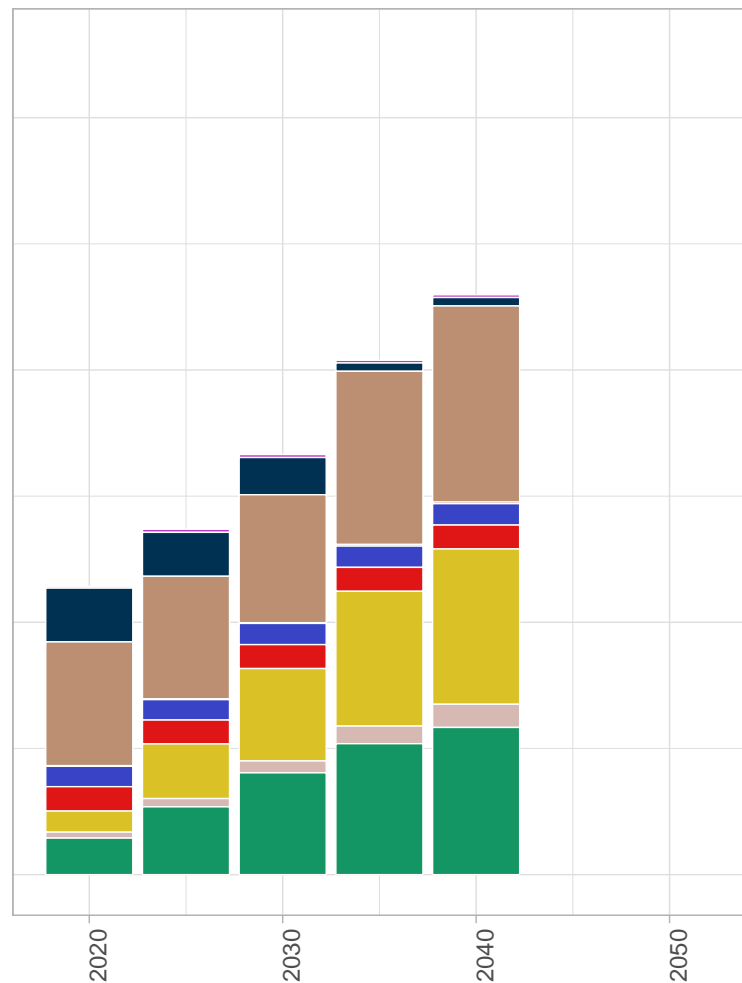
GCAM



OP-NEMS



USREP-ReEDS



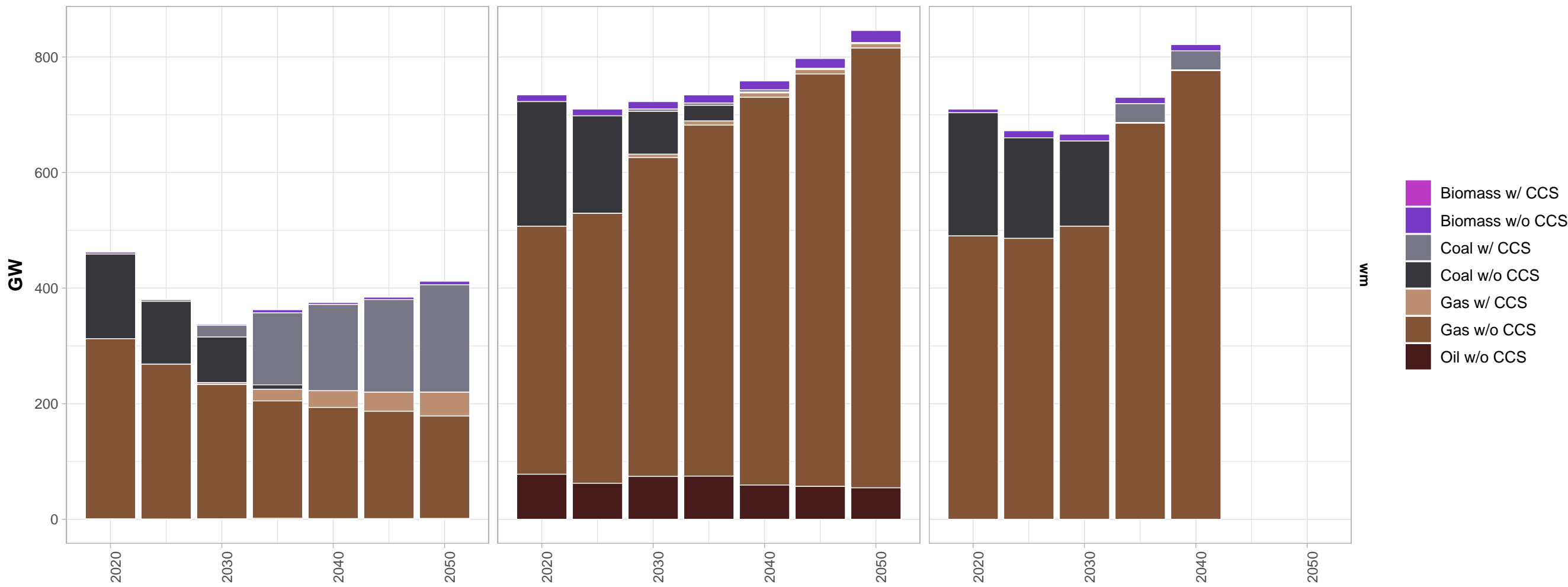
- Biomass
- Coal
- Gas
- Geothermal
- Hydro
- Nuclear
- Oil
- Other
- Solar
- Storage
- Wind

Electricity Capacity – Combustion: United States

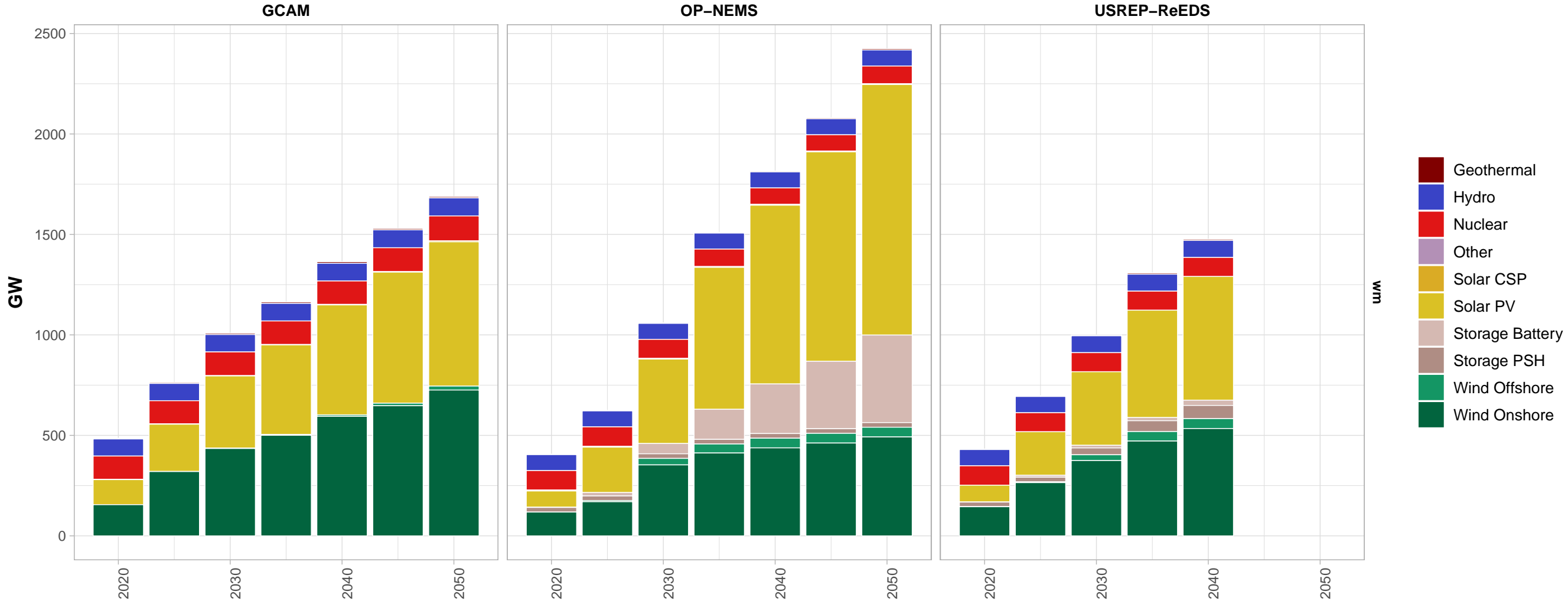
GCAM

OP-NEMS

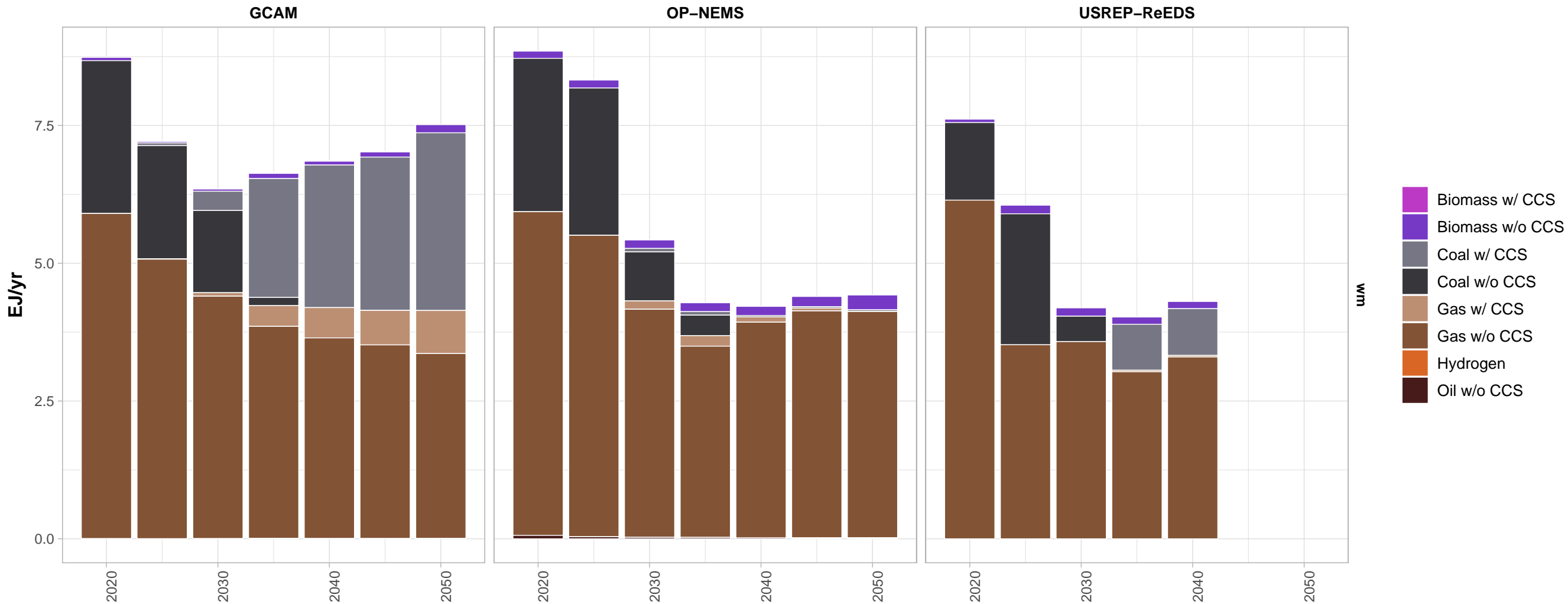
USREP-ReEDS



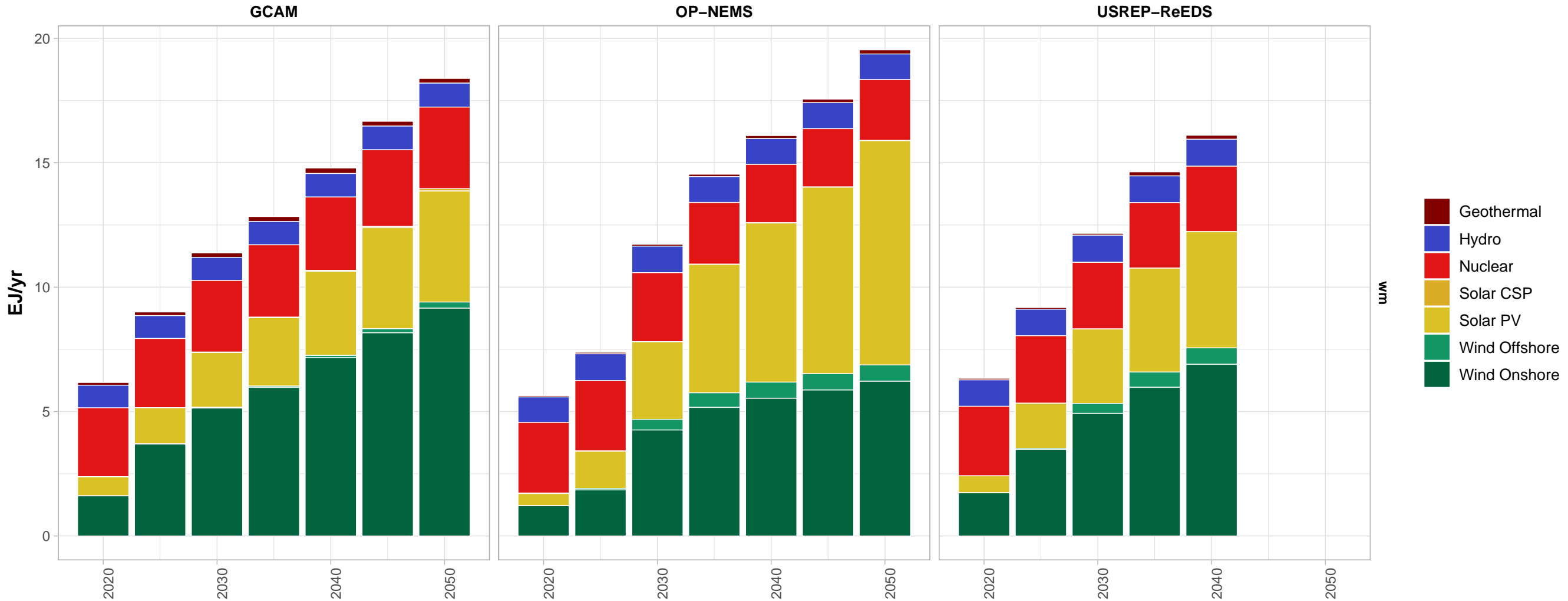
Electricity Capacity – Non-Combustion: United States



Electricity Generation – Combustion: United States

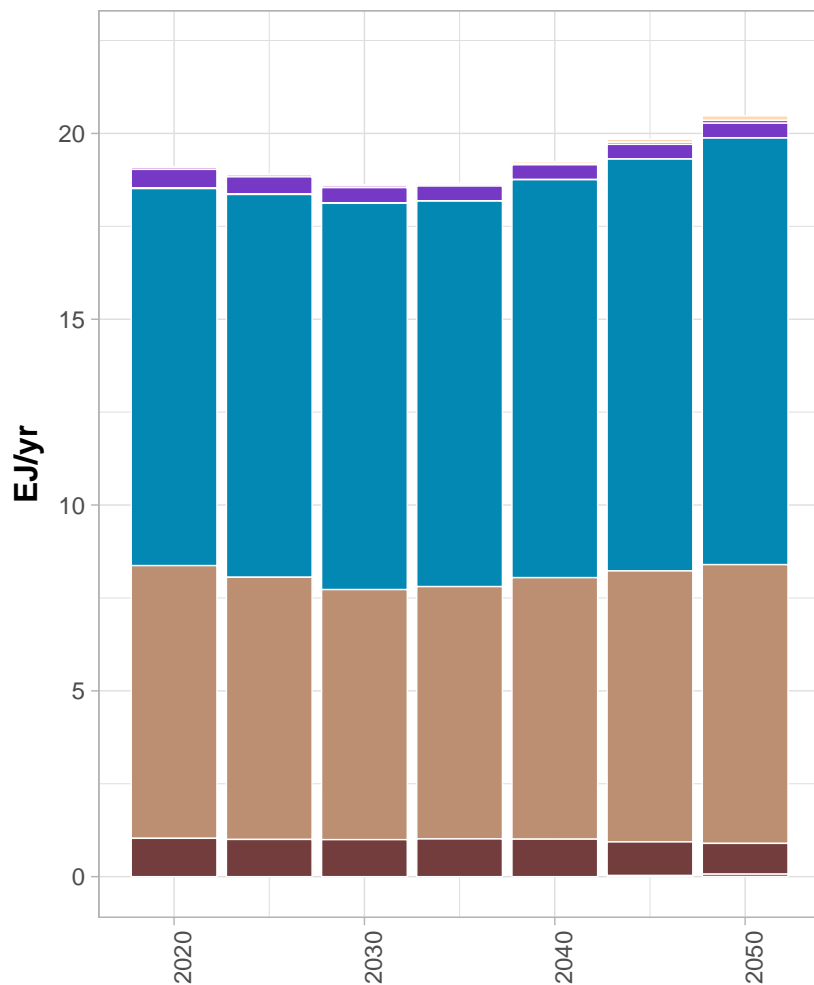


Electricity Generation – Non-Combustion: United States

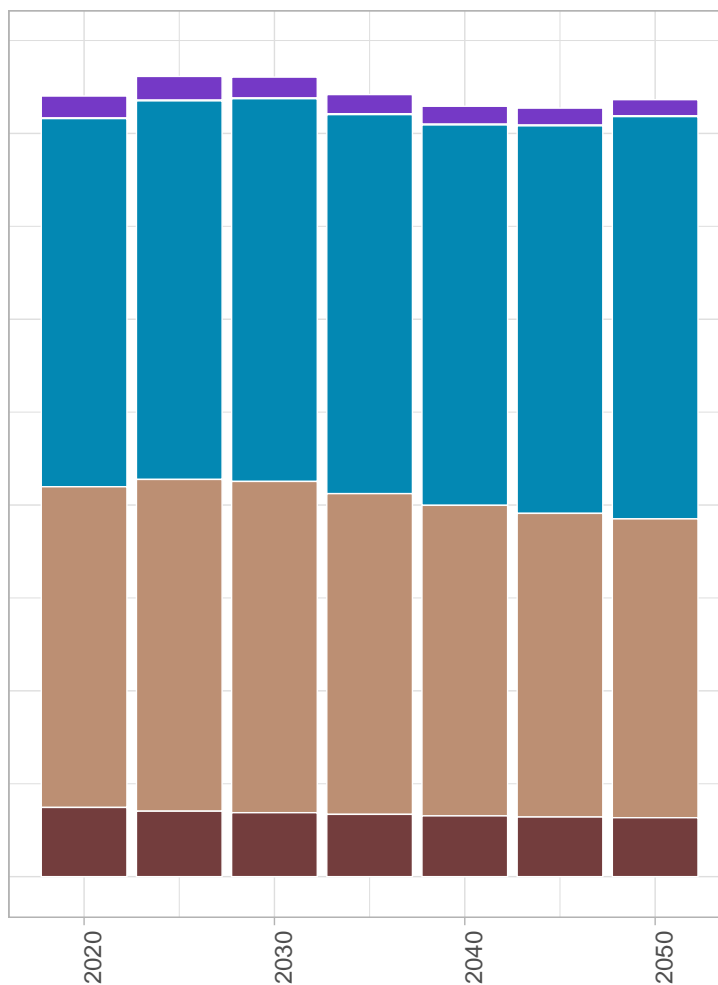


Final Energy – Buildings: United States

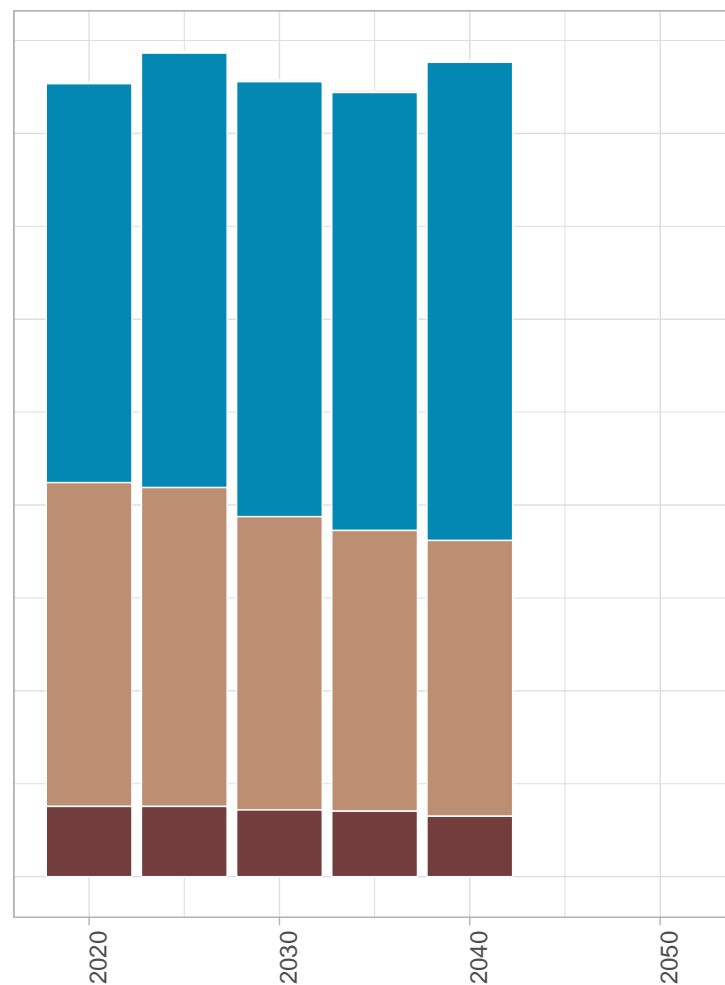
GCAM



OP-NEMS



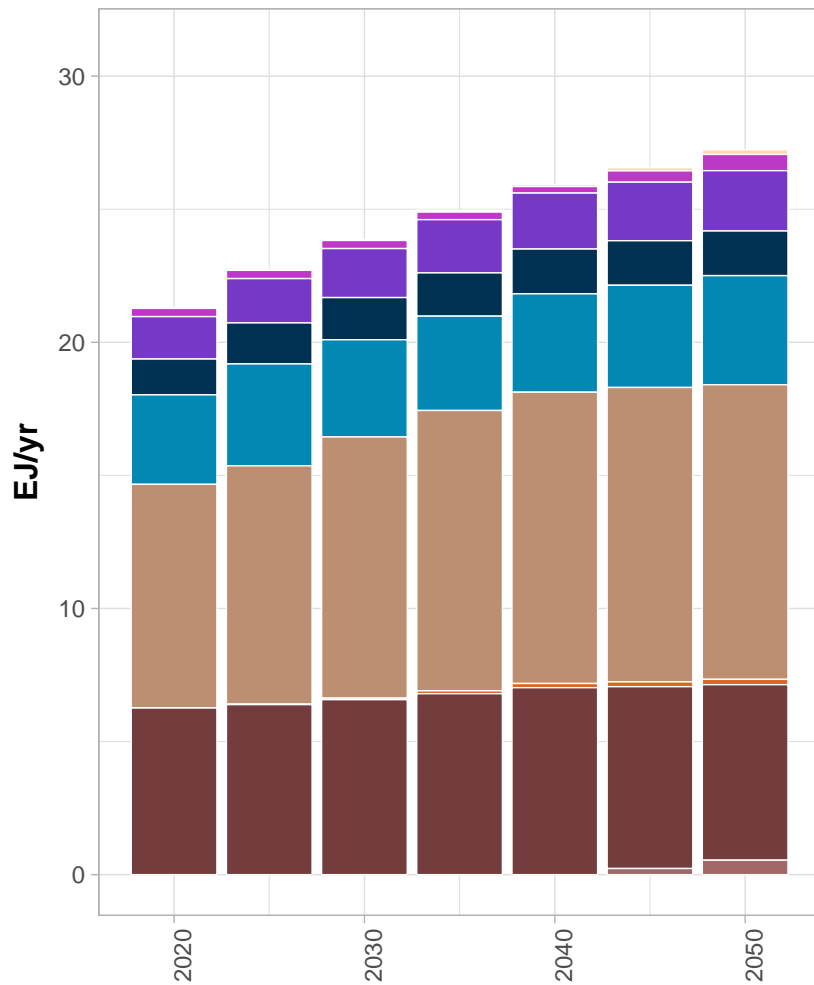
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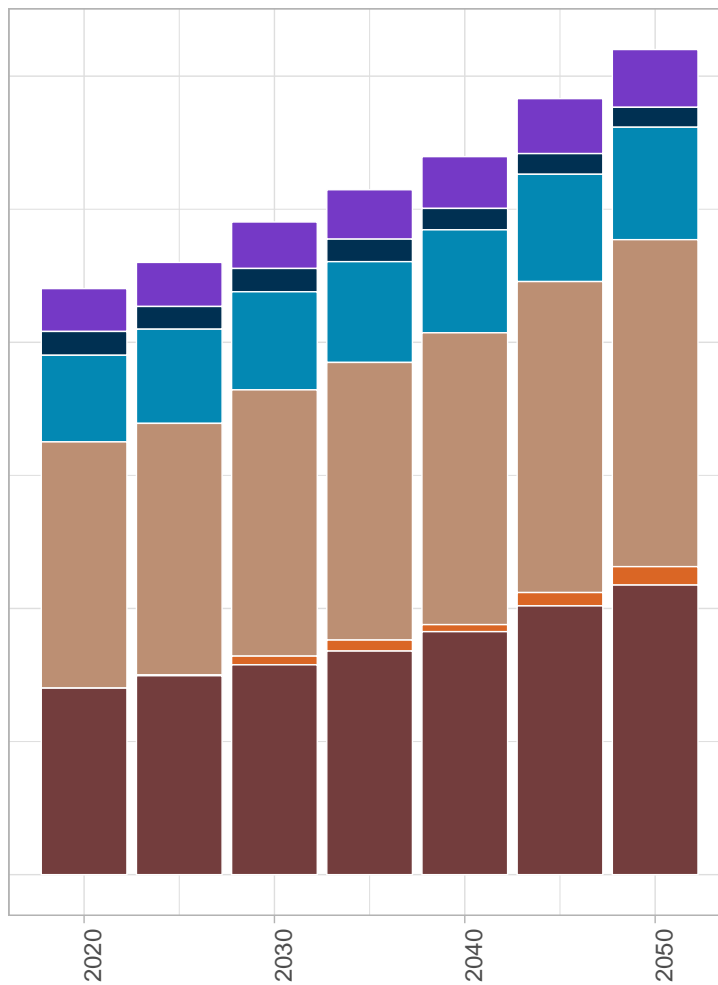
- Biogas
- Biomass Liquids
- Biomass Solids
- Coal
- Electricity
- Gas
- Oil
- Synthetic Liquids

Final Energy – Industry: United States

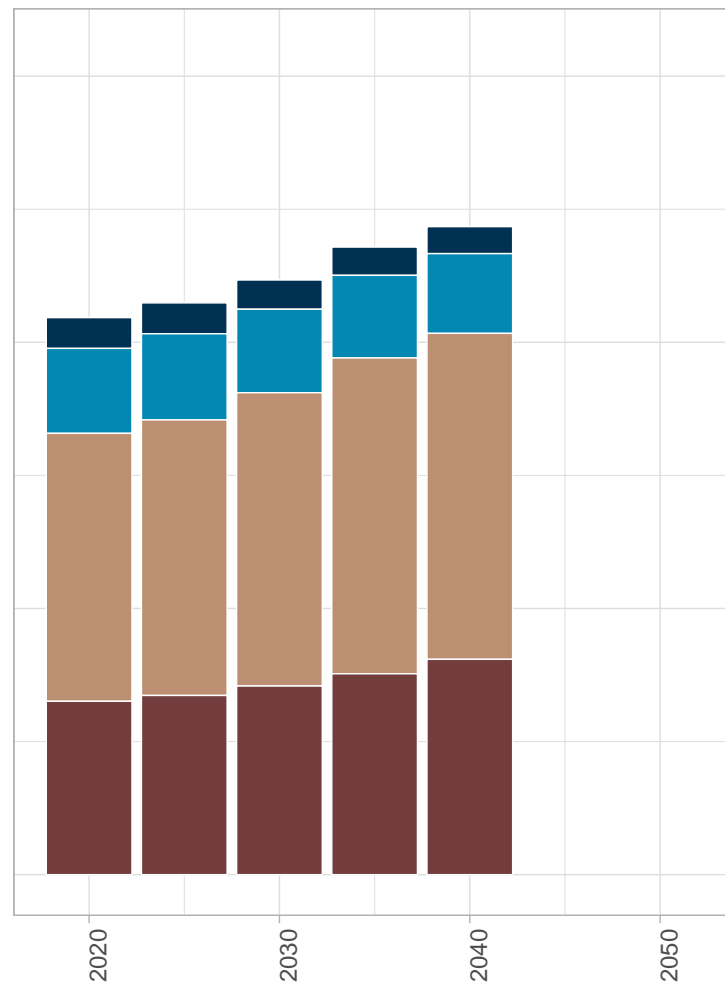
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OP-NEMS



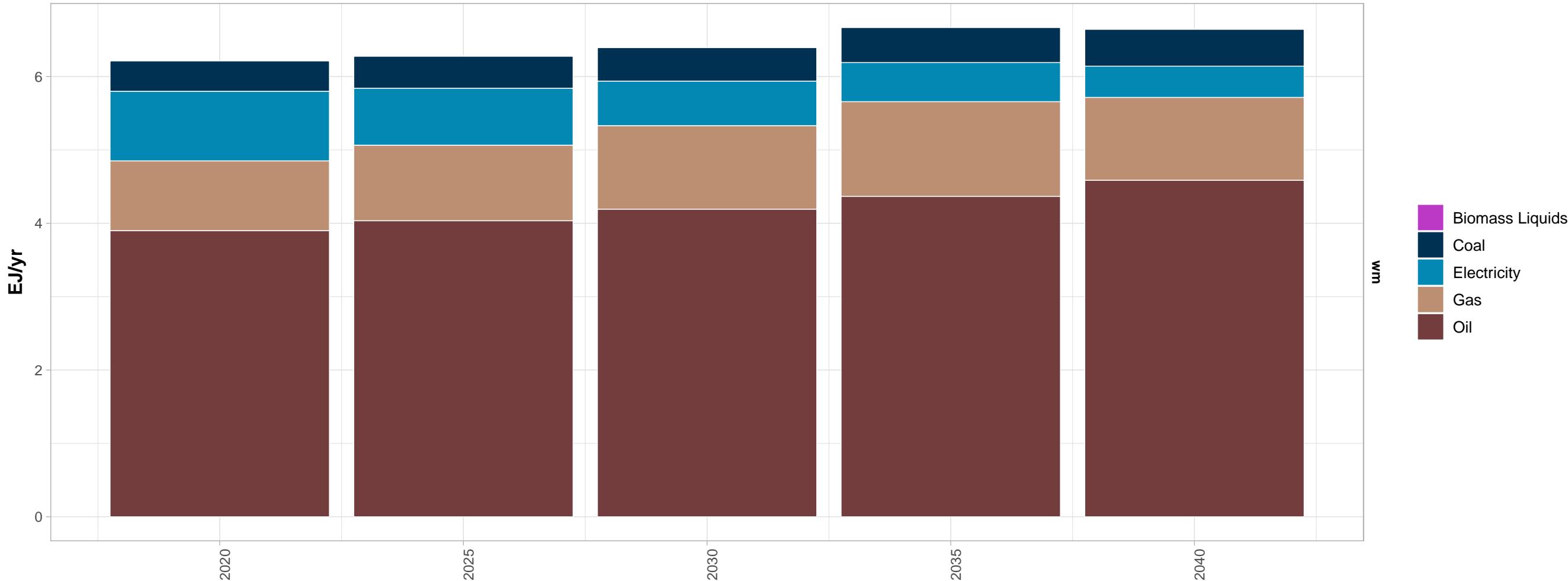
USREP-ReEDS



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

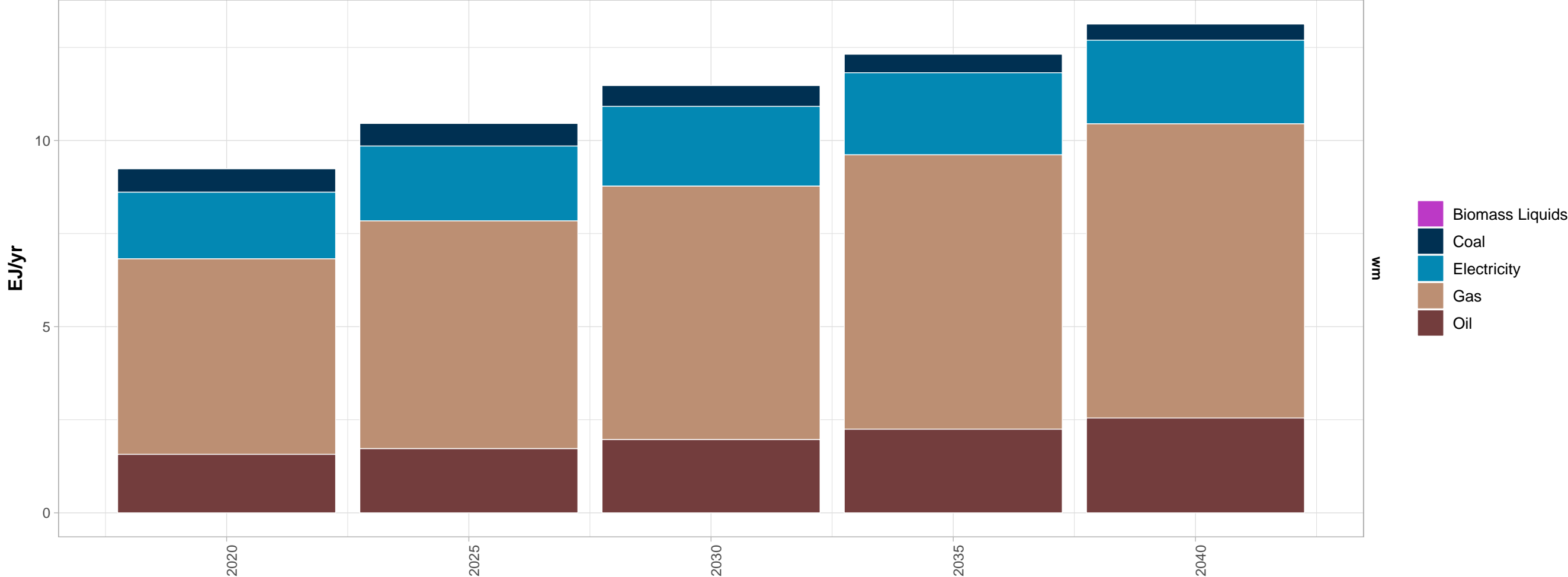
Final Energy – Industry – Elnt Mfg: United States

USREP-ReEDS



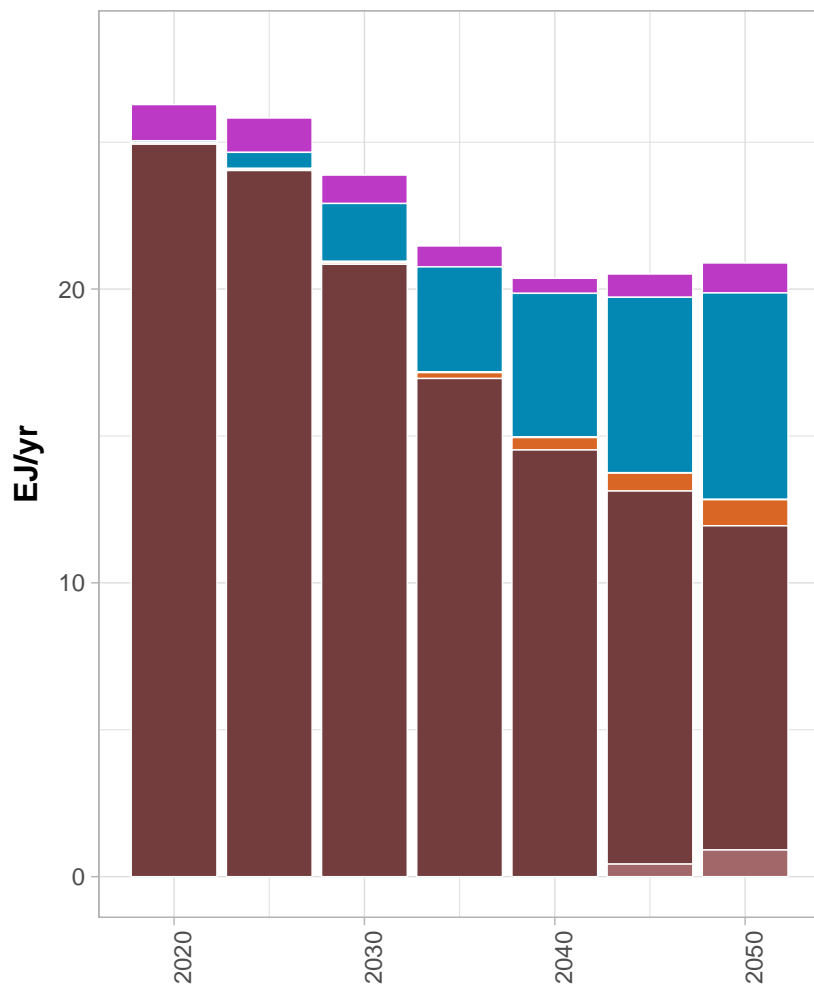
Final Energy – Industry – Non-Elnt Mfg: United States

USREP-ReEDS

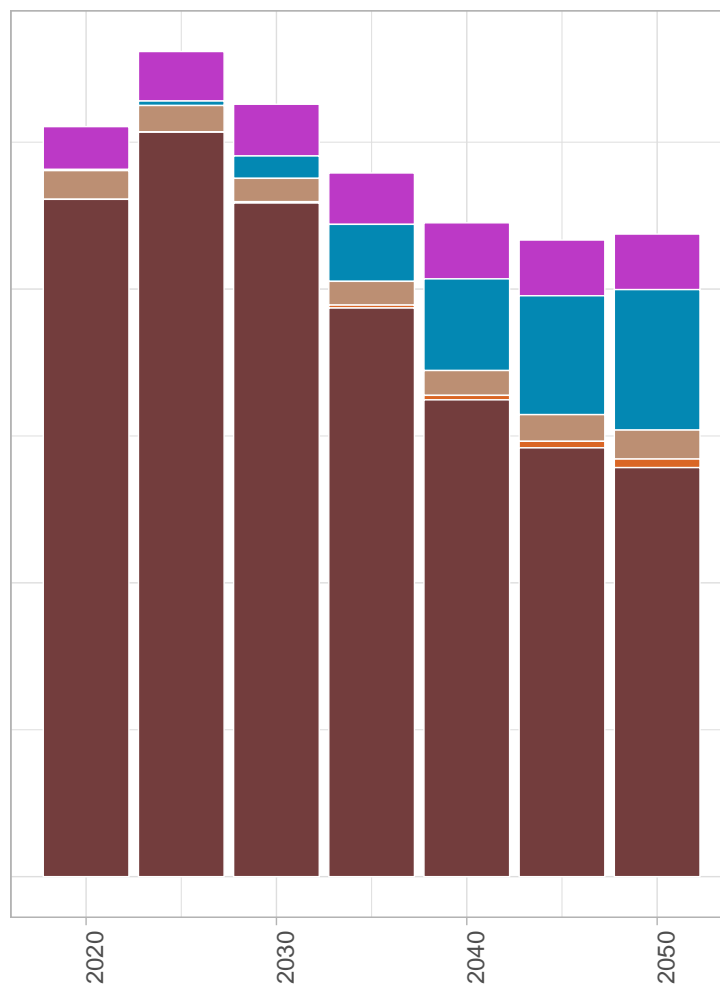


Final Energy – Transportation: United States

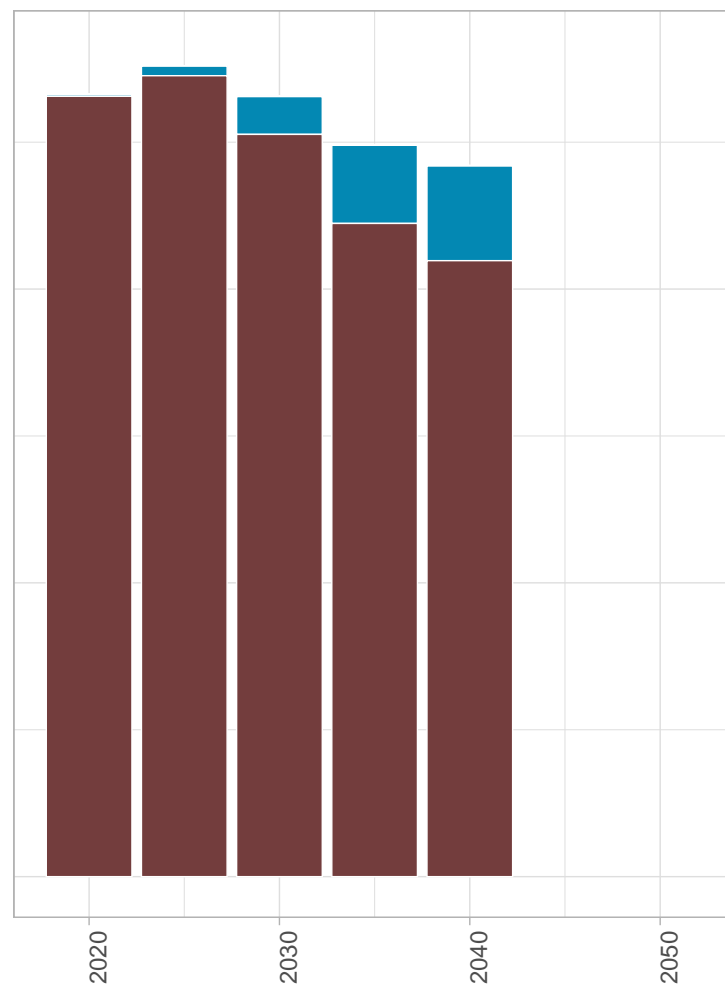
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OP-NEMS



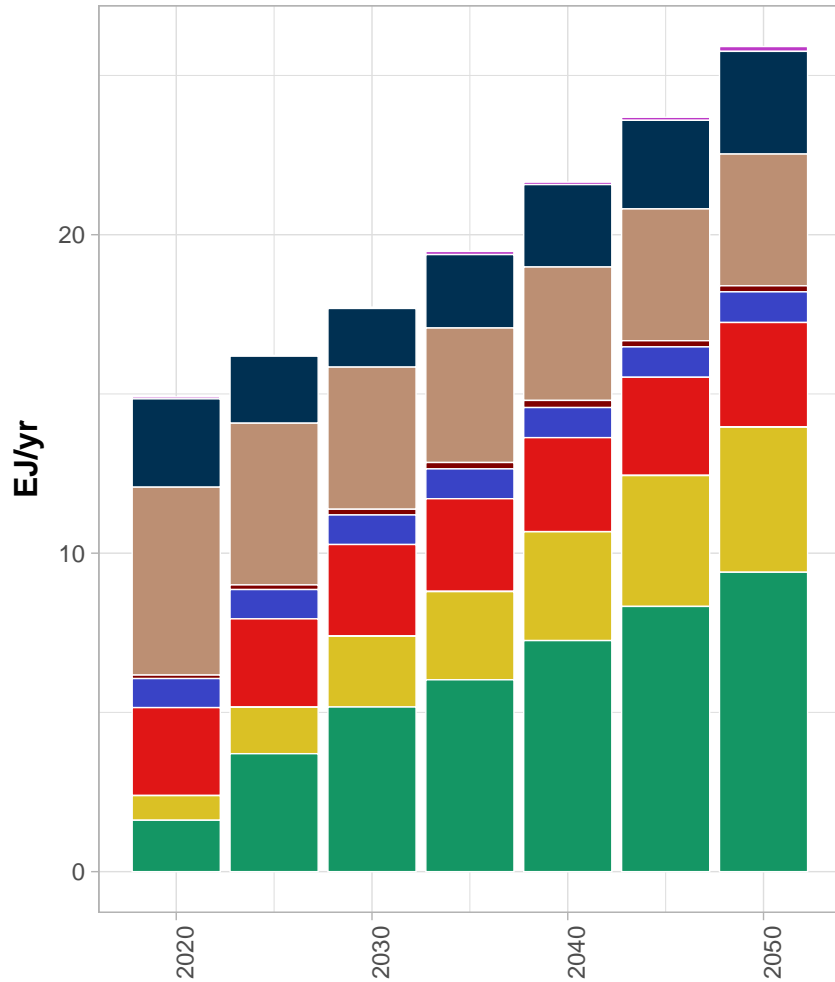
USREP-ReEDS



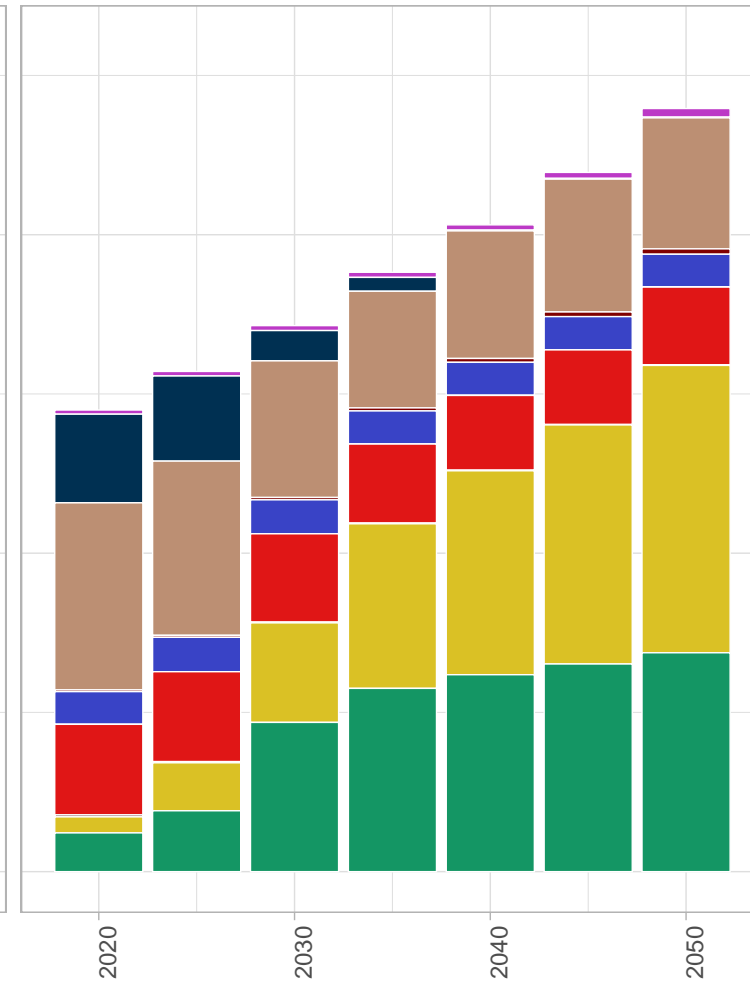
- Biogas
- Biomass Liquids
- Electricity
- Gas
- Hydrogen
- Oil
- Synthetic Liquids

Electricity Generation: United States

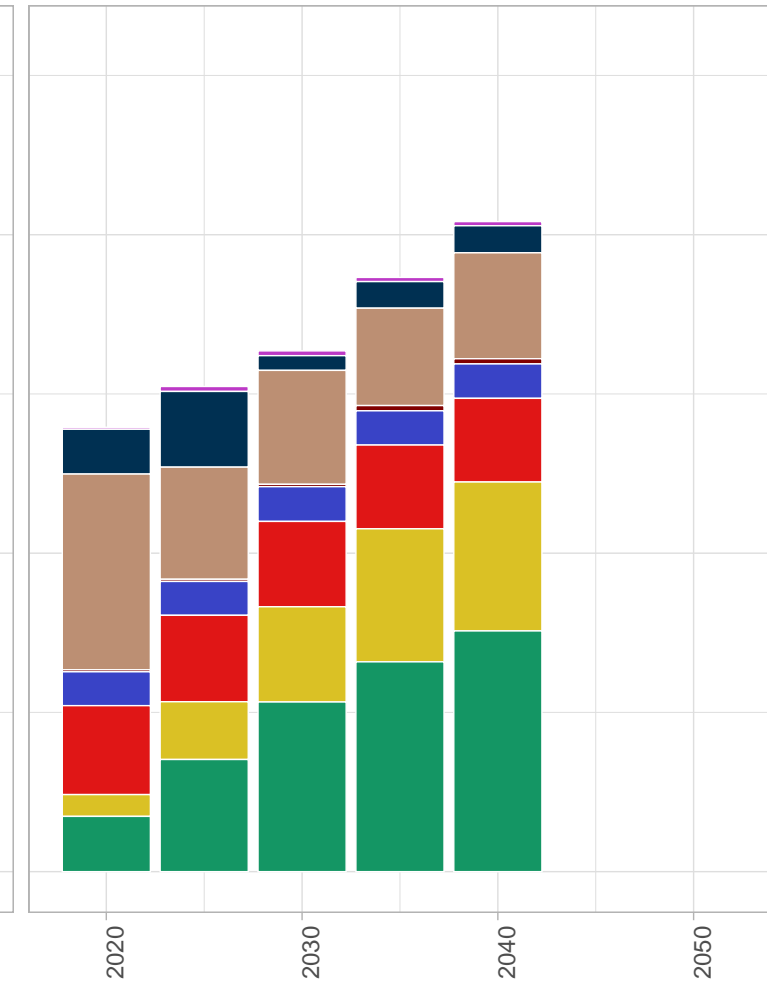
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OP-NEMS



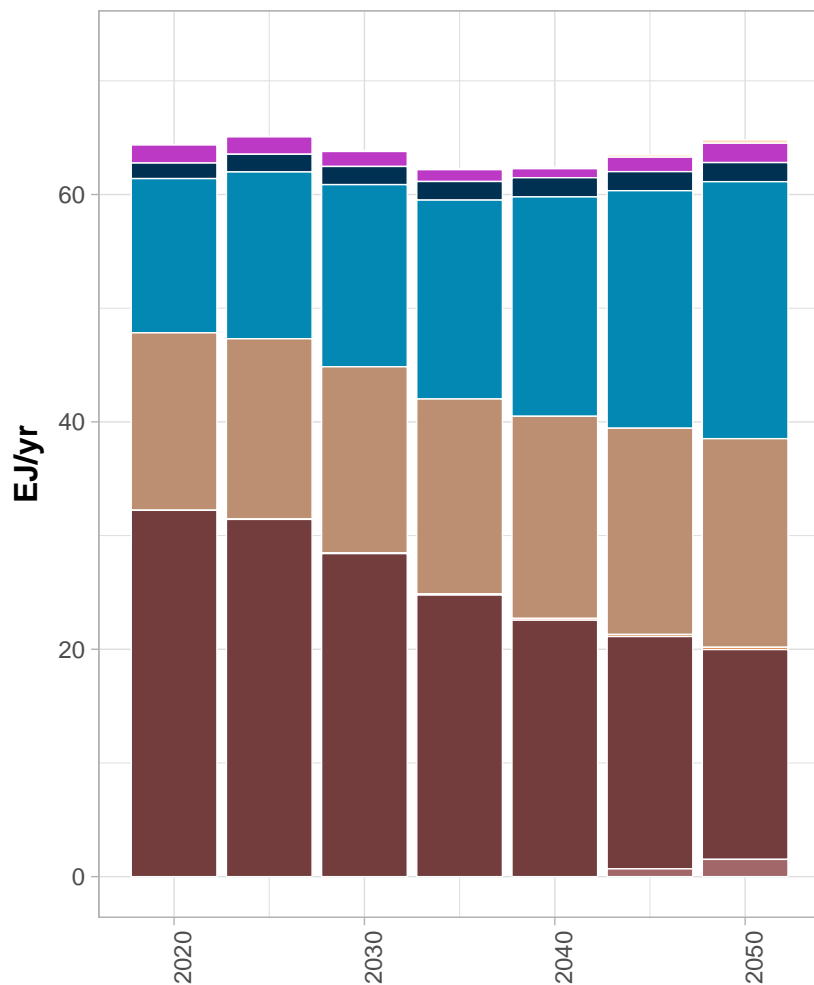
USREP-ReEDS



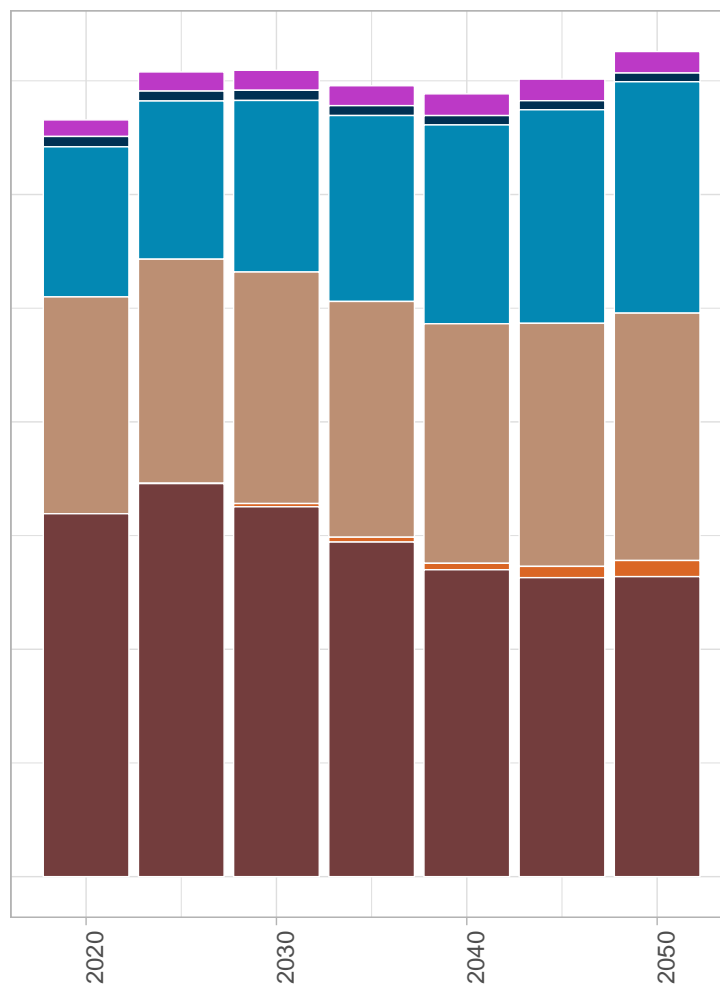
- Biomass
- Coal
- Gas
- Geothermal
- Hydro
- Hydrogen
- Nuclear
- Oil
- Solar
- Wind

Final Energy – Fuel: United States

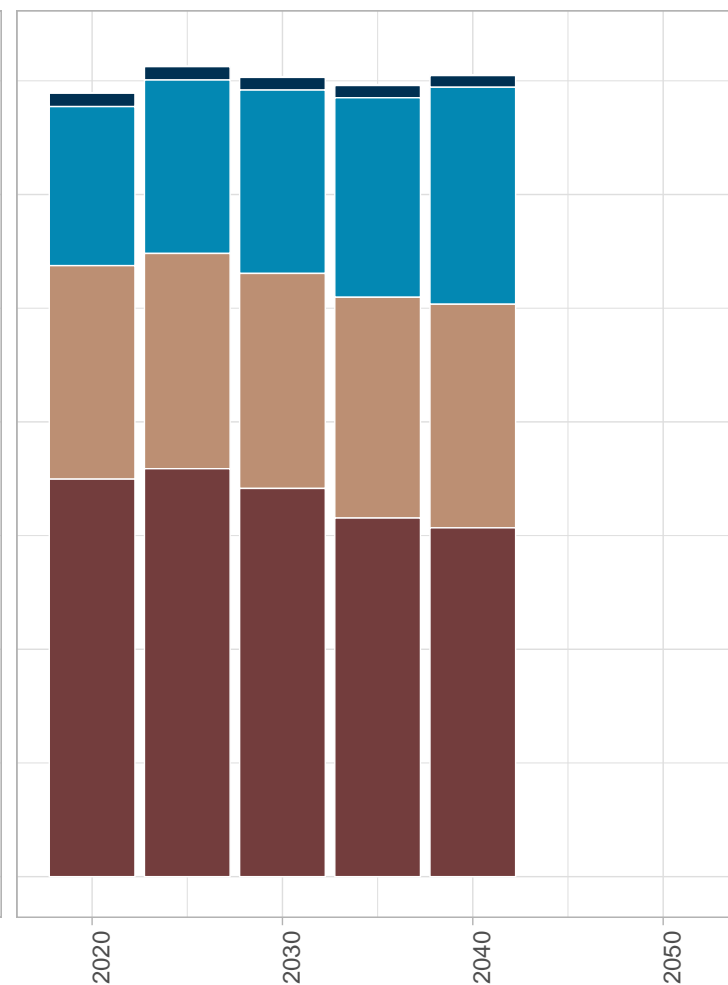
GCAM



OP-NEMS



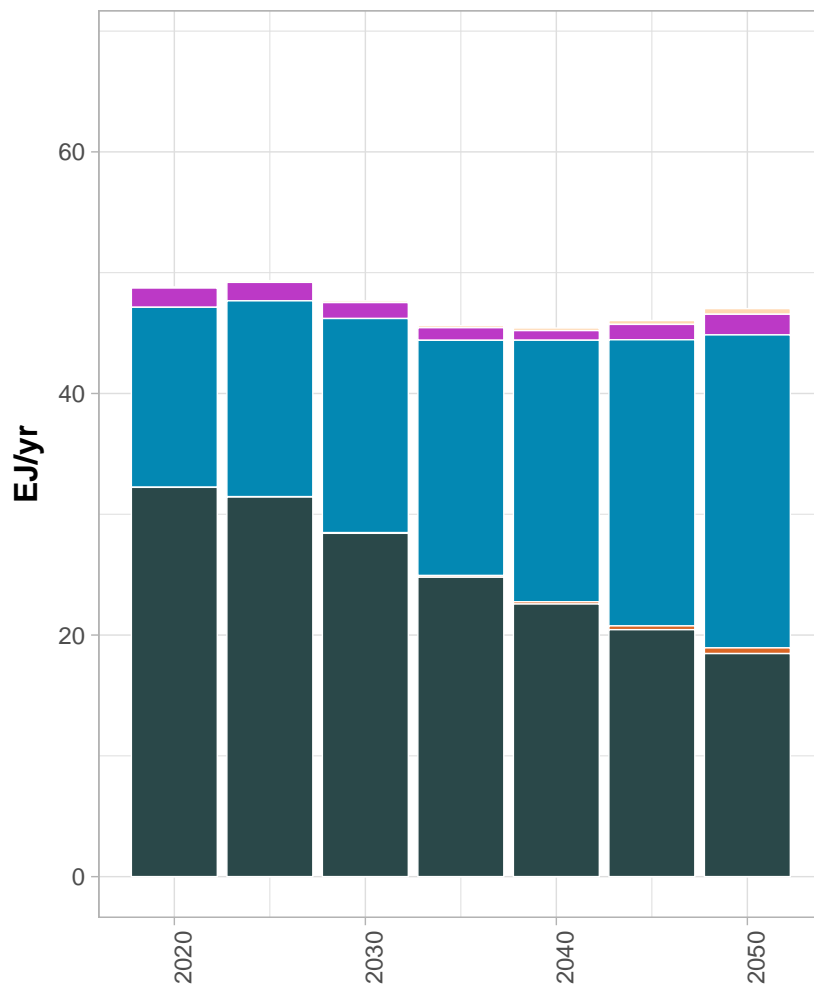
USREP-ReEDS



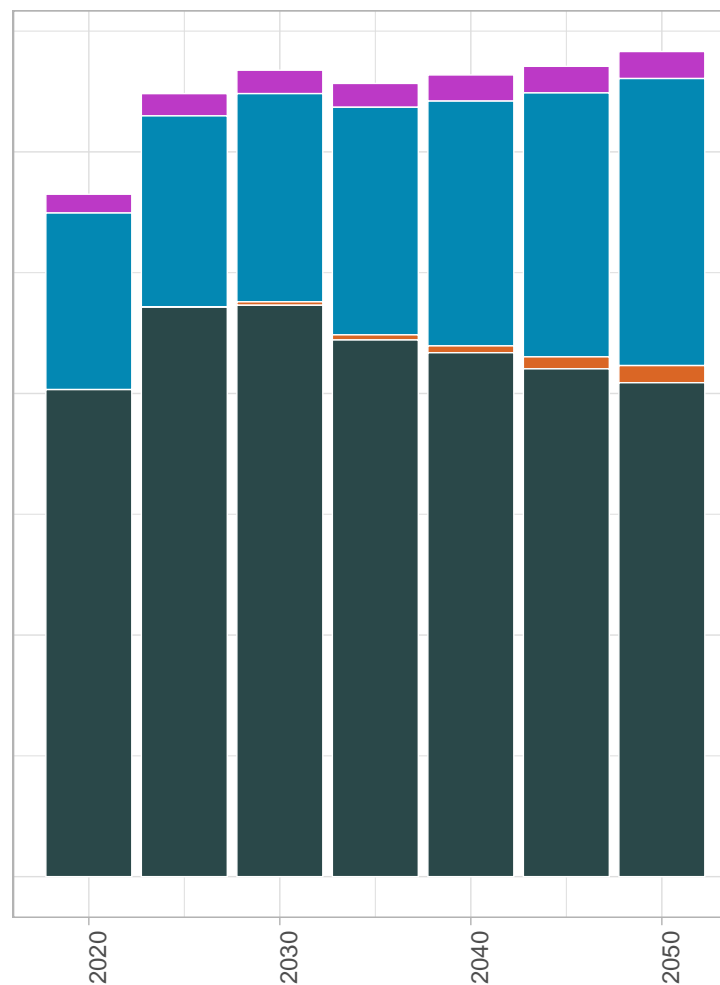
- Biogas
- Biomass Liquids
- Coal
- Electricity
- Gas
- Hydrogen
- Oil
- Synthetic Liquids

Secondary Energy: United States

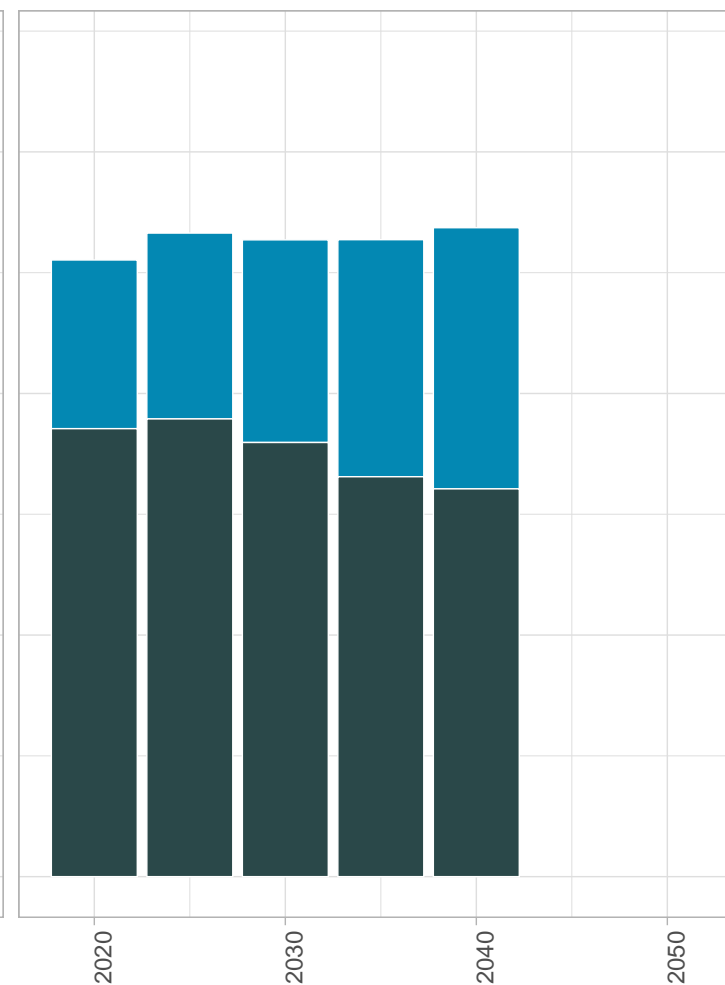
GCAM



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

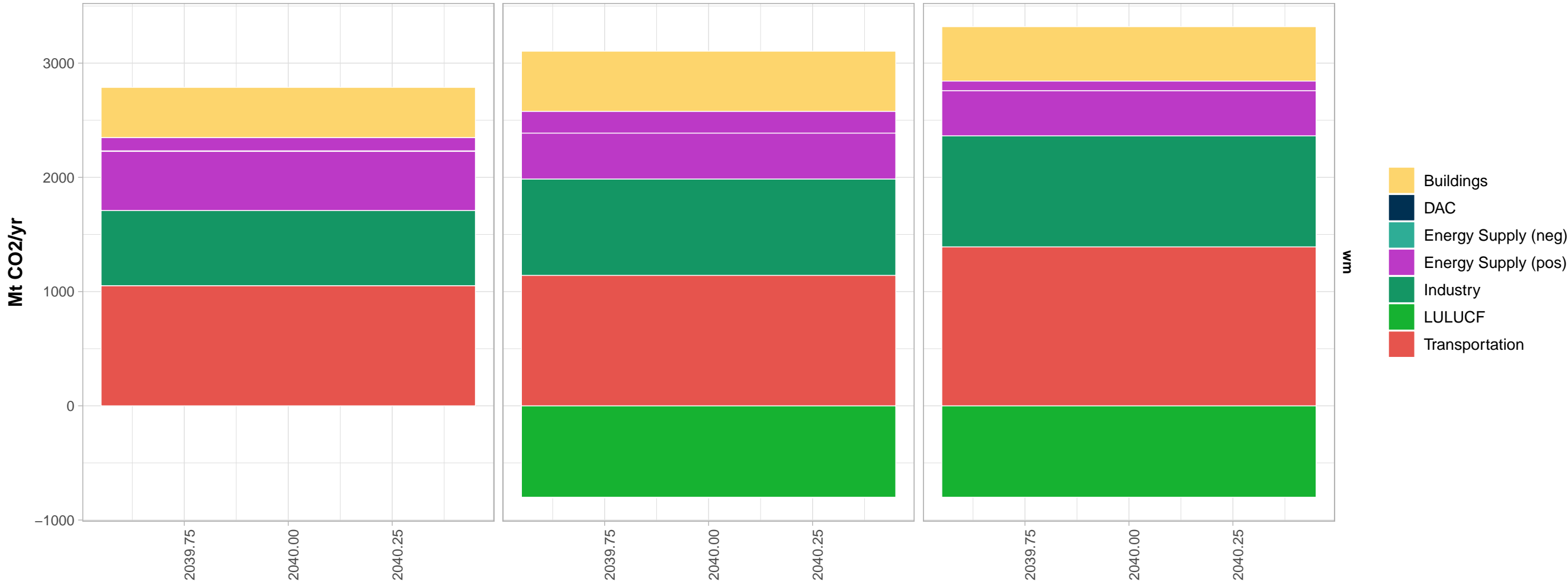
W

Sectoral CO2 Emissions (2040): United States

GCAM

OP-NEMS

USREP-ReEDS

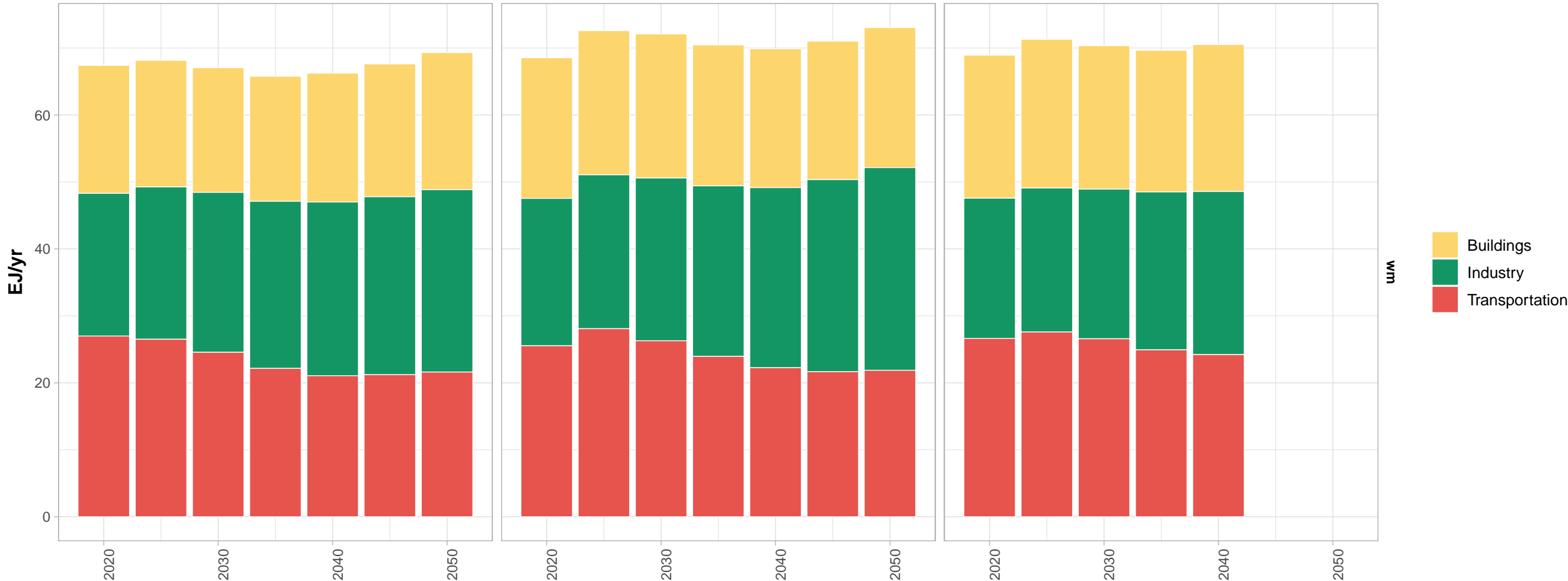


Final Energy – Sector: United States

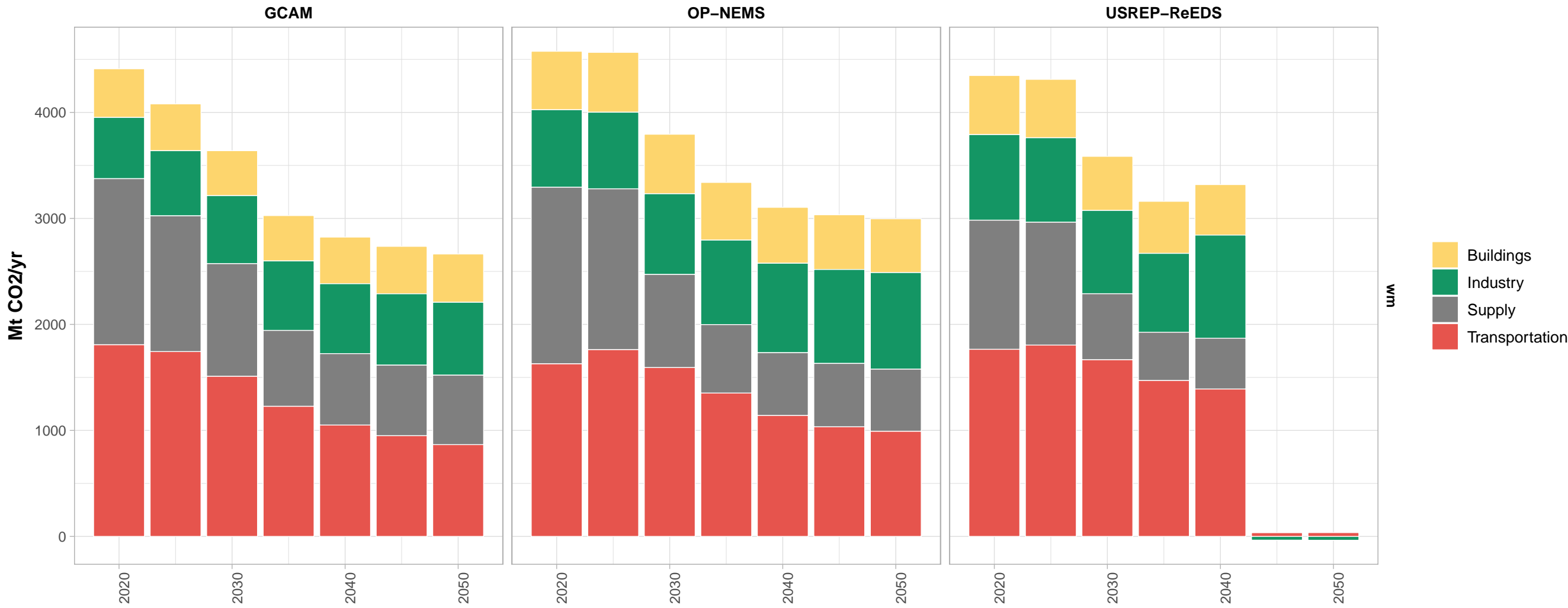
GCAM

OP-NEMS

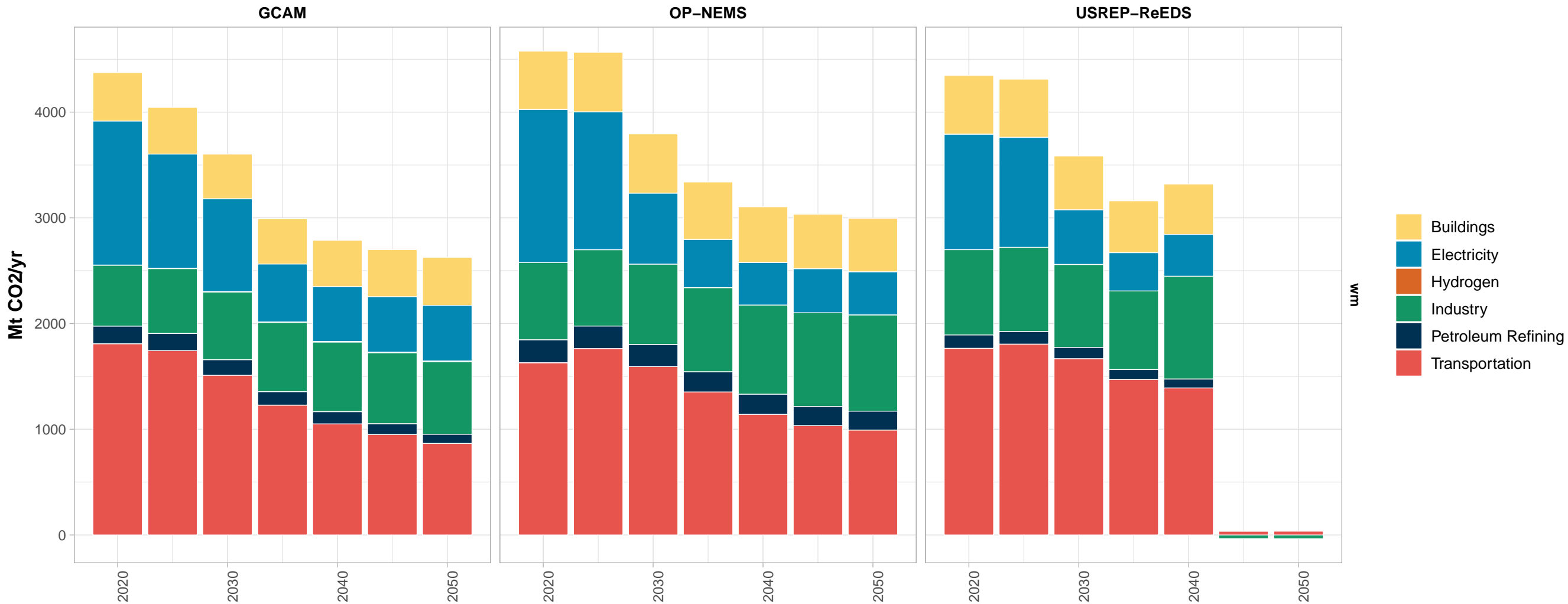
USREP-ReEDS



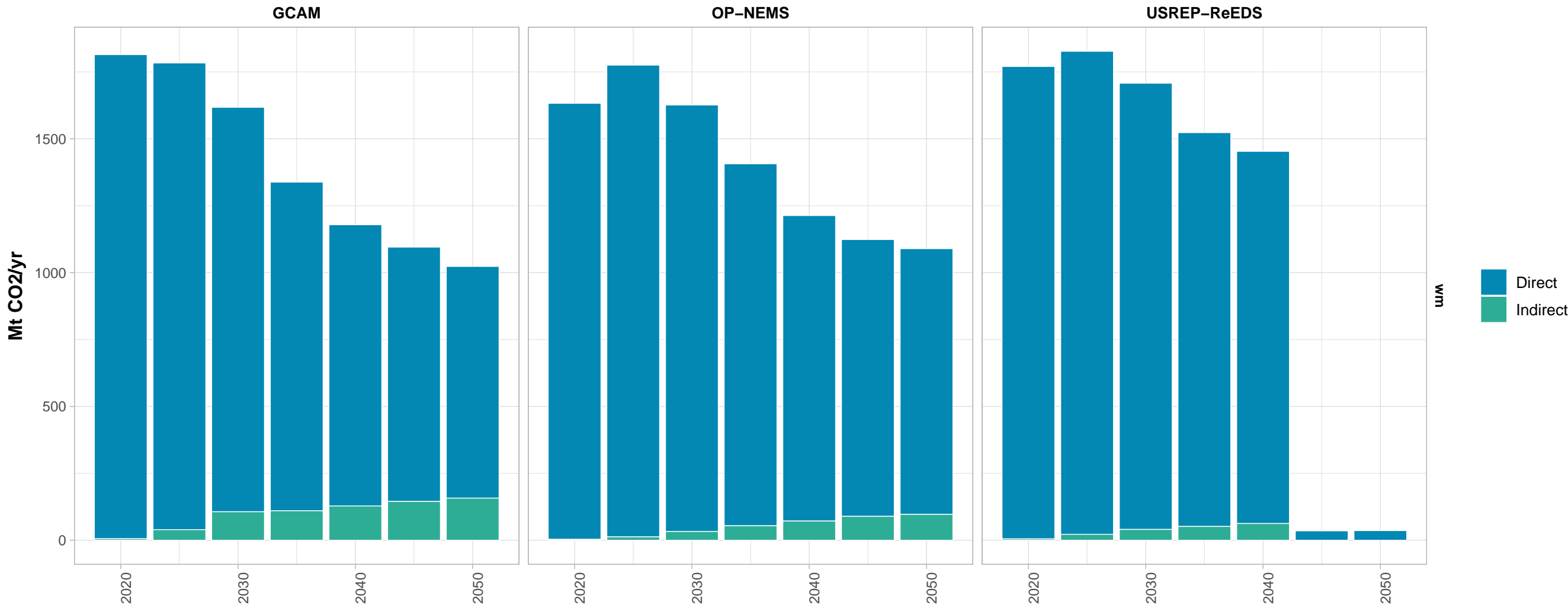
Energy CO2 Emissions Accounting – total supply: United States



Energy CO2 Emissions Accounting – supply breakout: United States



TRN Direct and Indirect Emissions: United States



TRN Mode Emissions: United States

GCAM

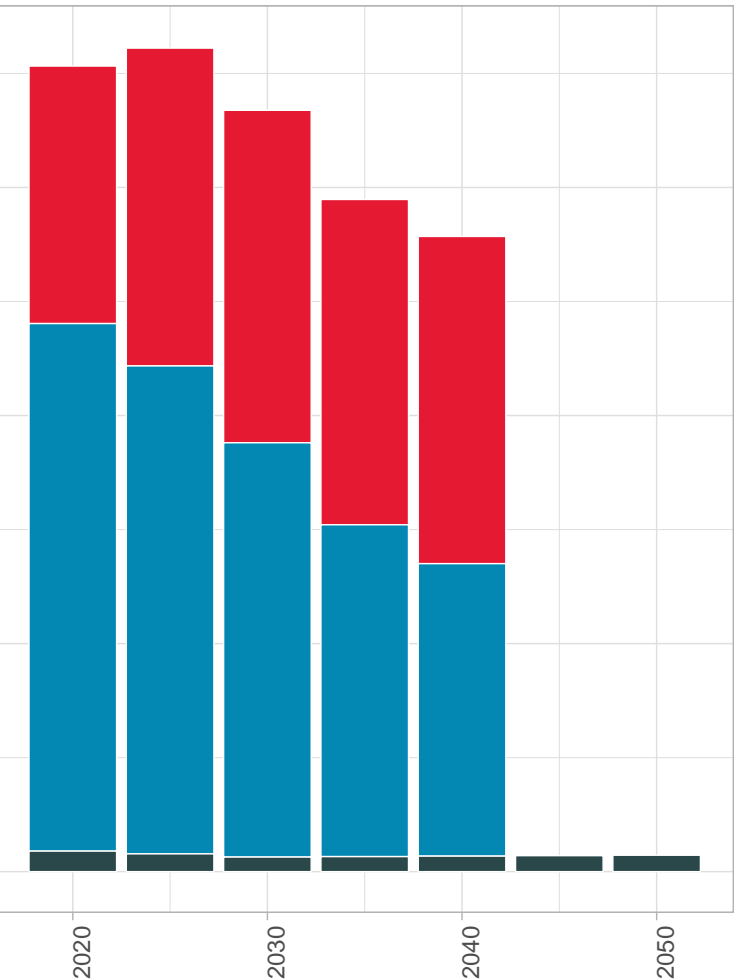
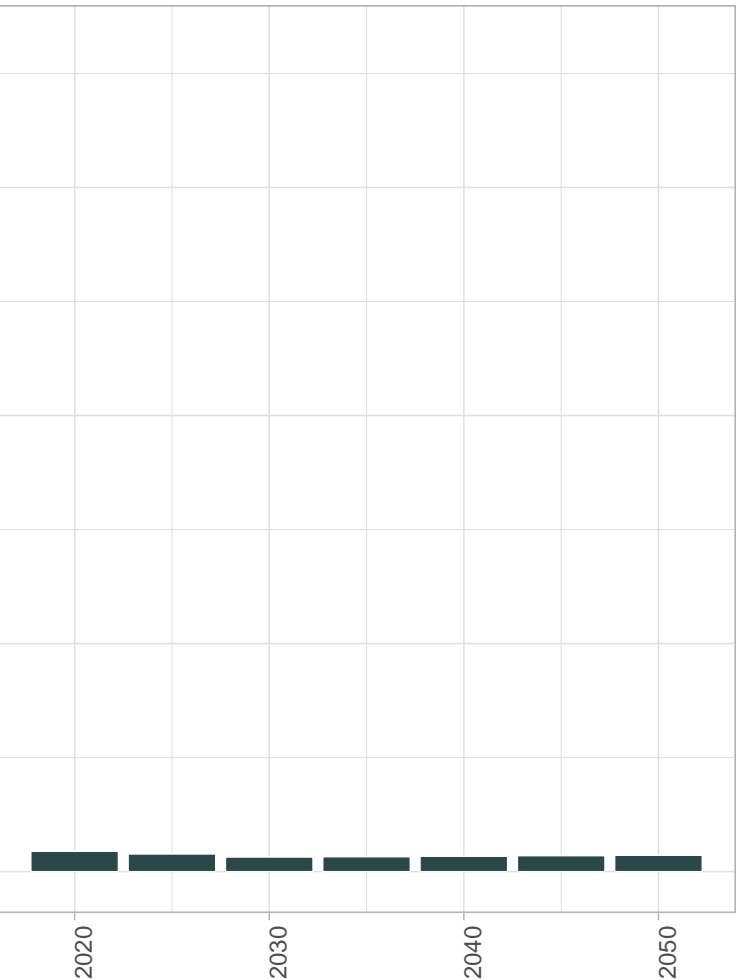
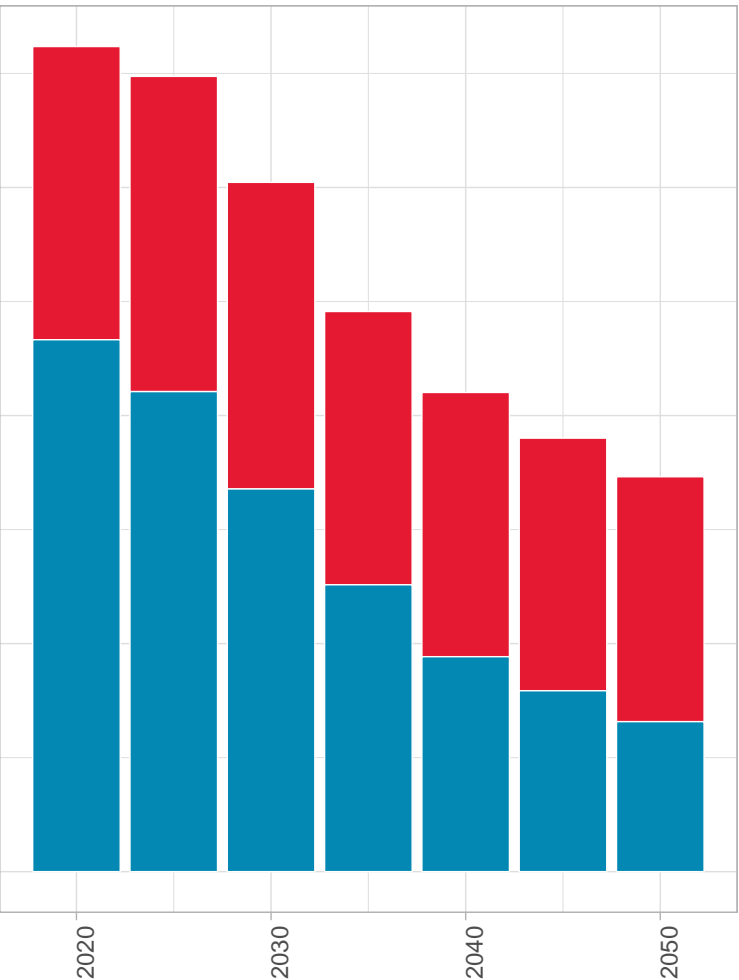
OP-NEMS

USREP-ReEDS

Mt CO2/yr

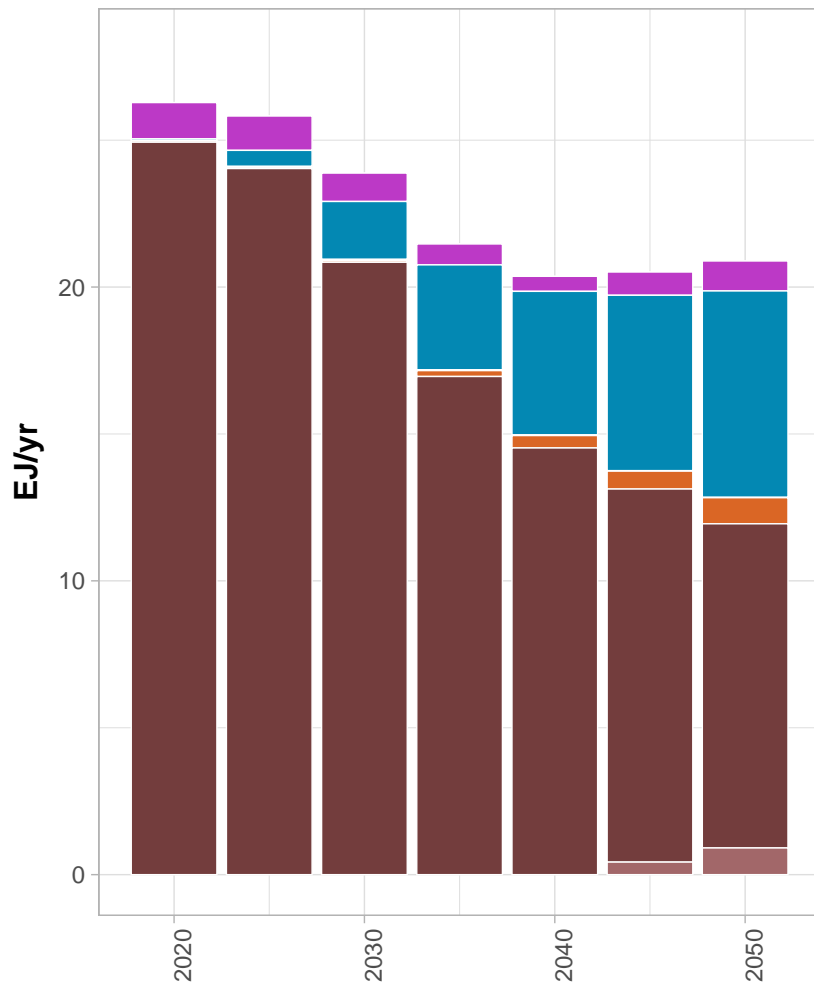
Wt

- Freight
- Passenger
- Pipeline

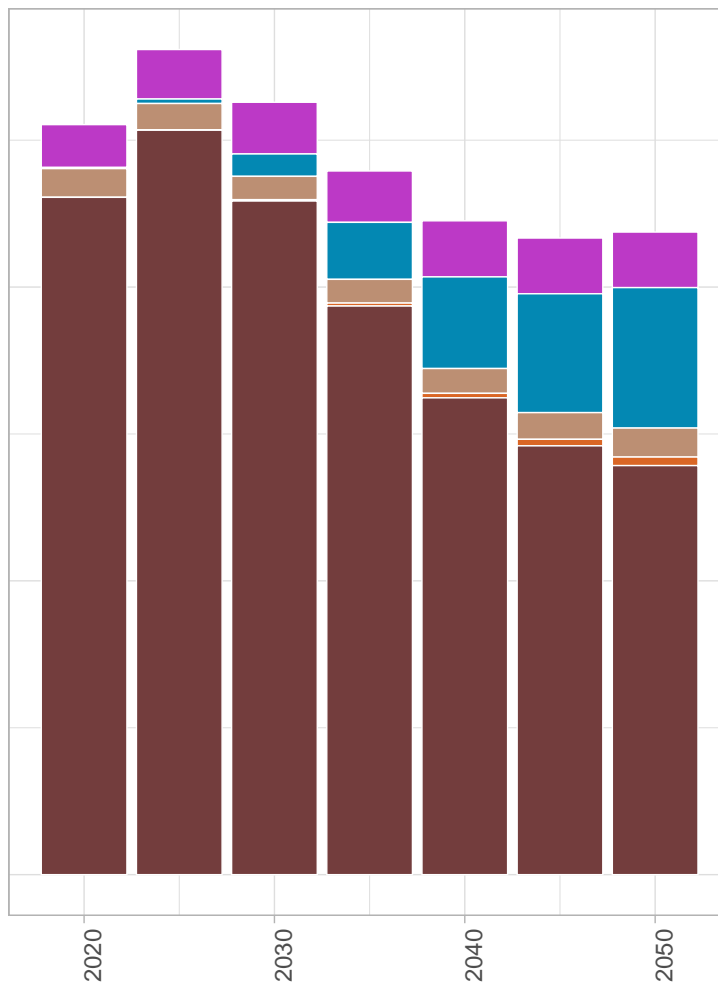


TRN Energy by Fuel: United States

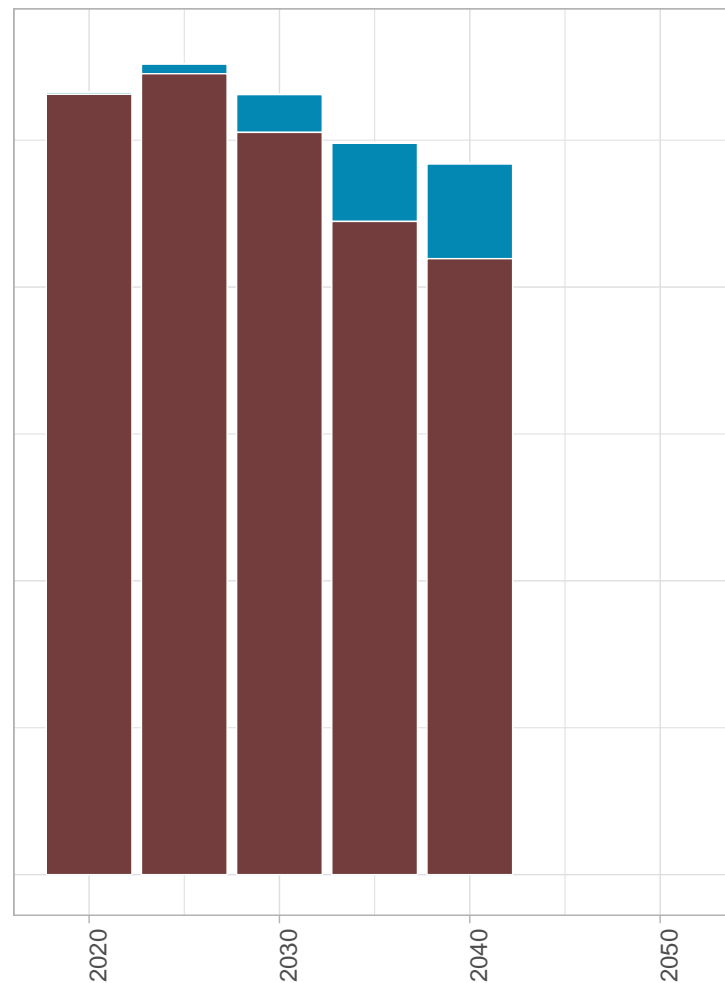
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OP-NEMS



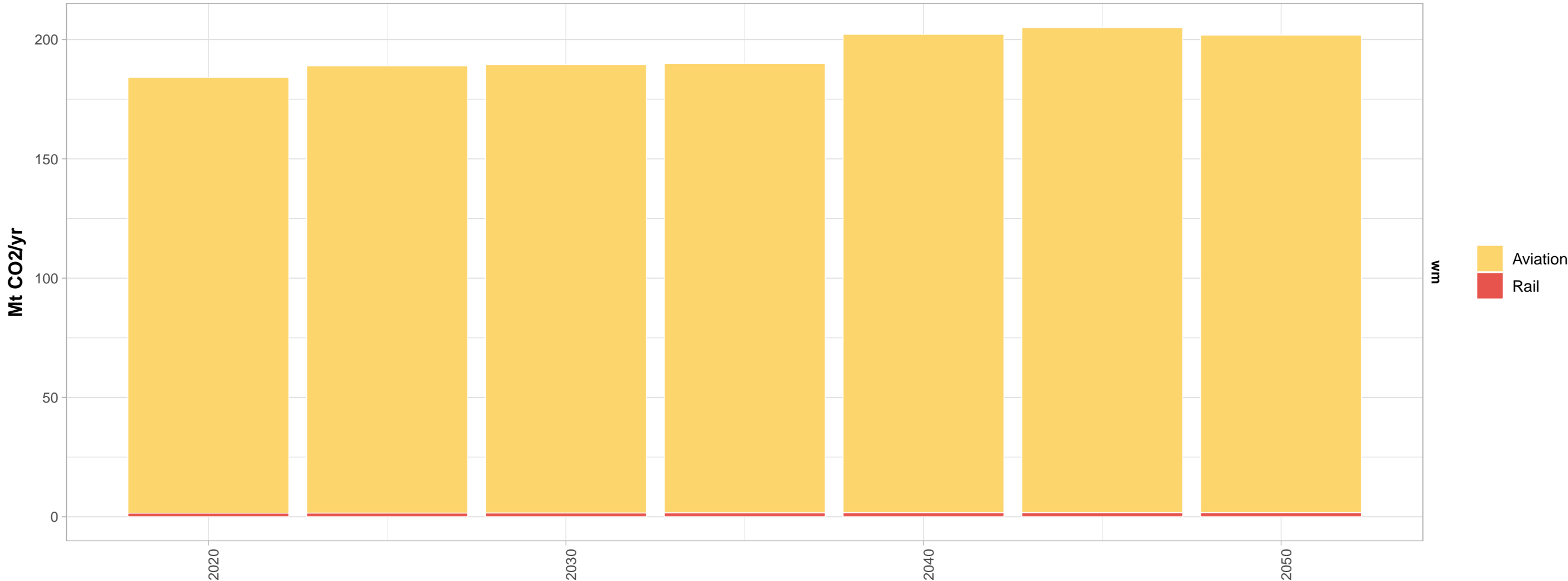
USREP-ReEDS



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

TRN Passenger CO2 Emissions: United States

GCAM

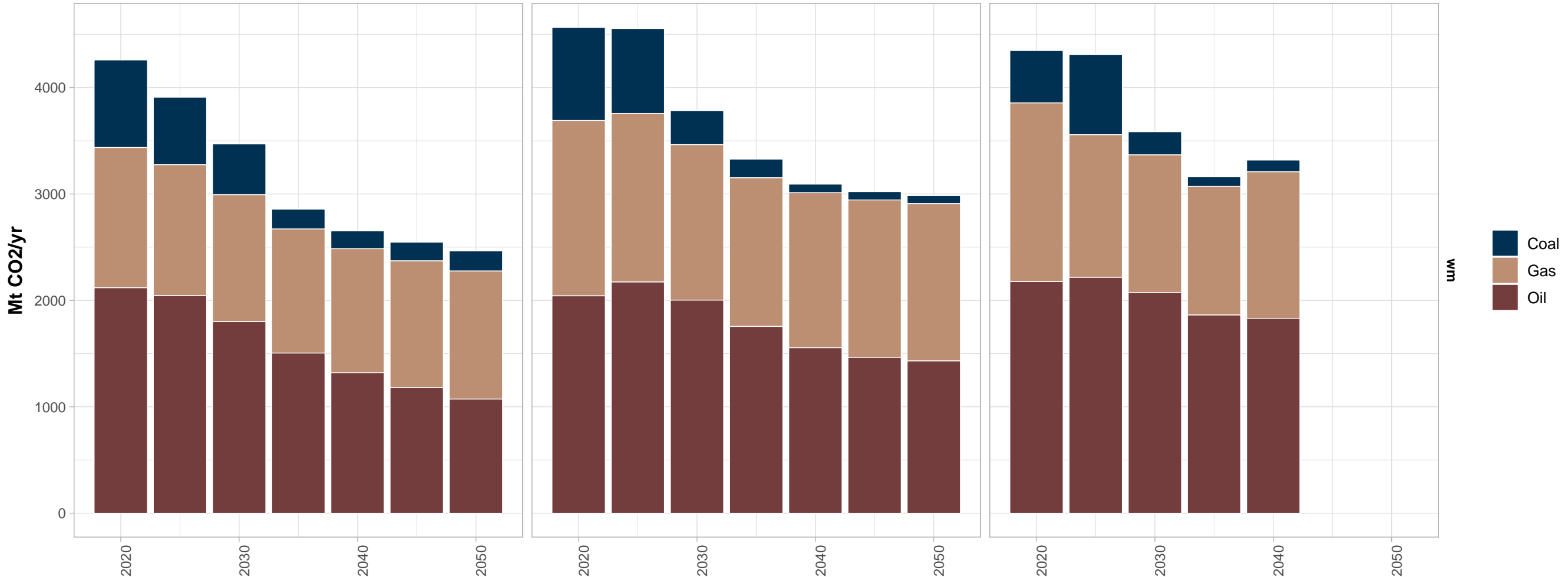


Energy CO2 Emissions by Fuel: United States

GCAM

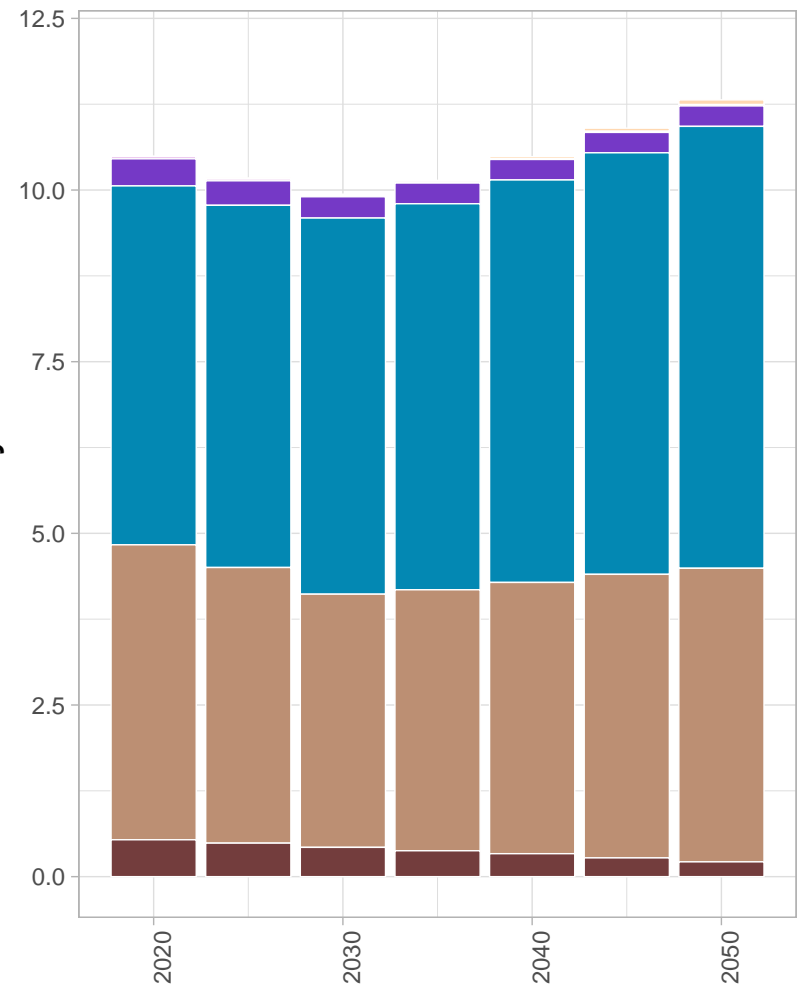
OP-NEMS

USREP-ReEDS

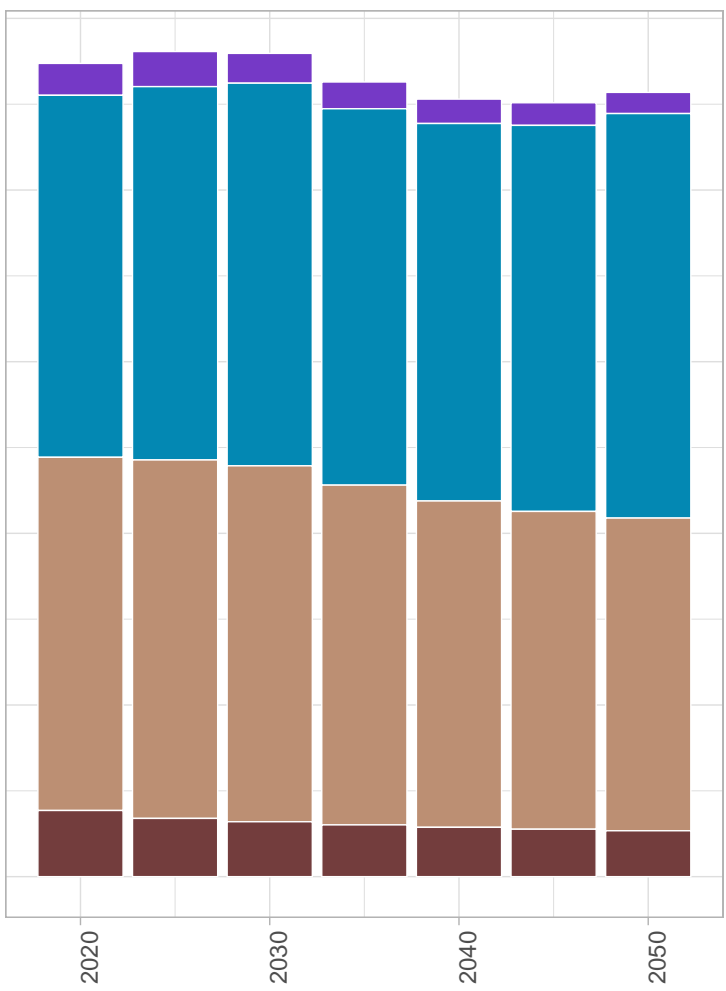


Final Energy – Buildings, Residential: United States

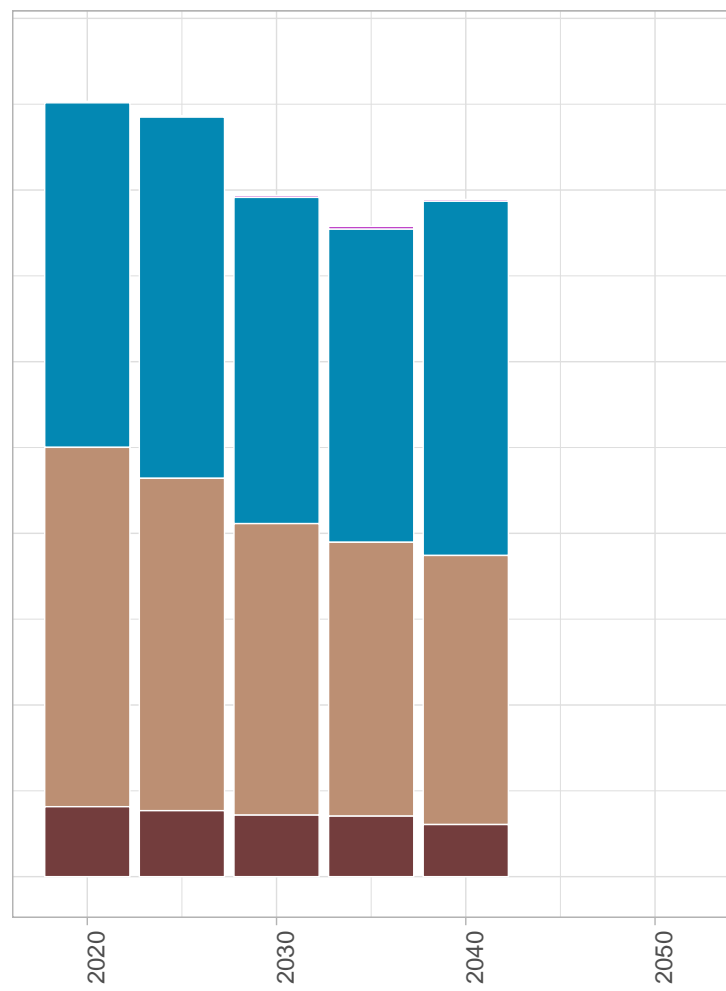
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OP-NEMS



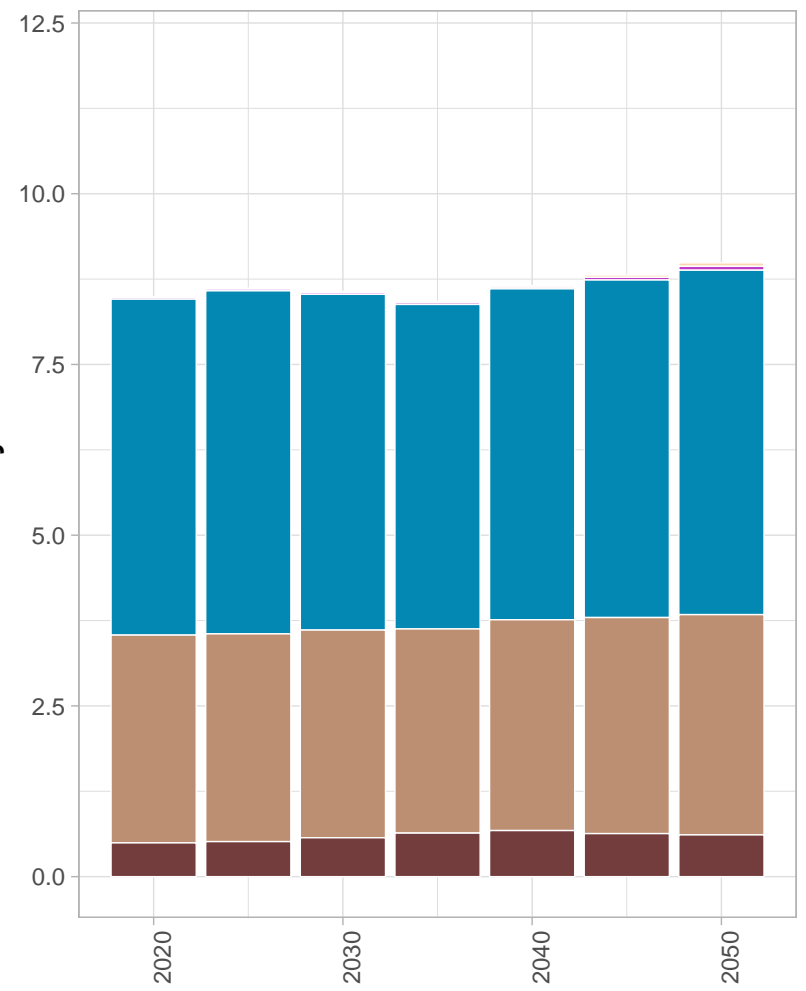
USREP-ReEDS



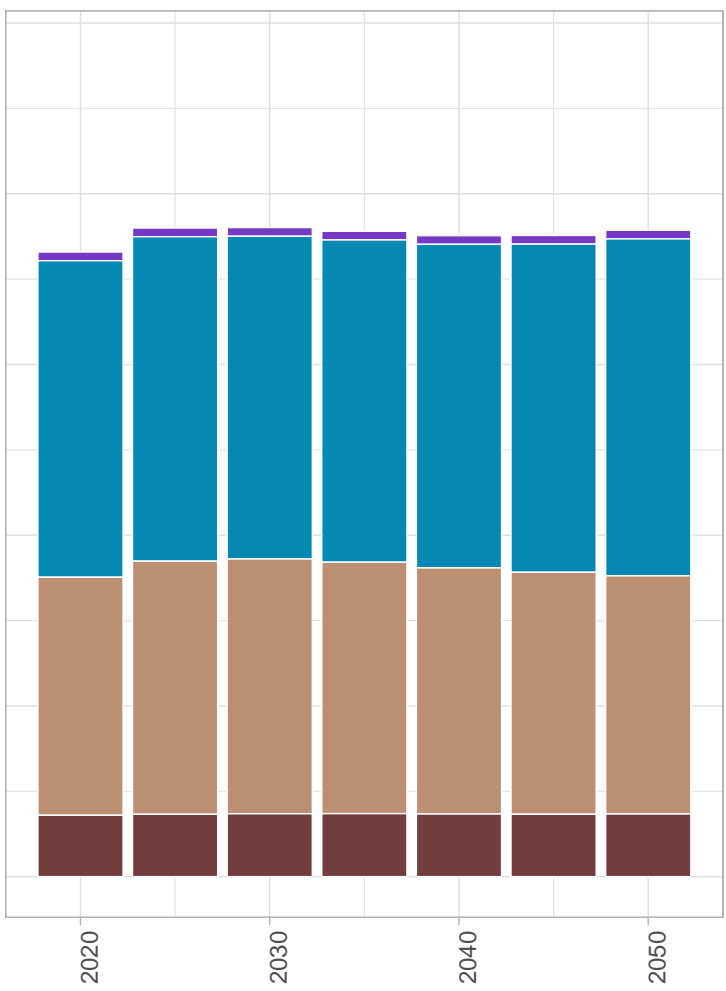
- Biogas
- Biomass Liquids
- Biomass Solids
- Electricity
- Gas
- Oil

Final Energy – Buildings, Commercial: United States

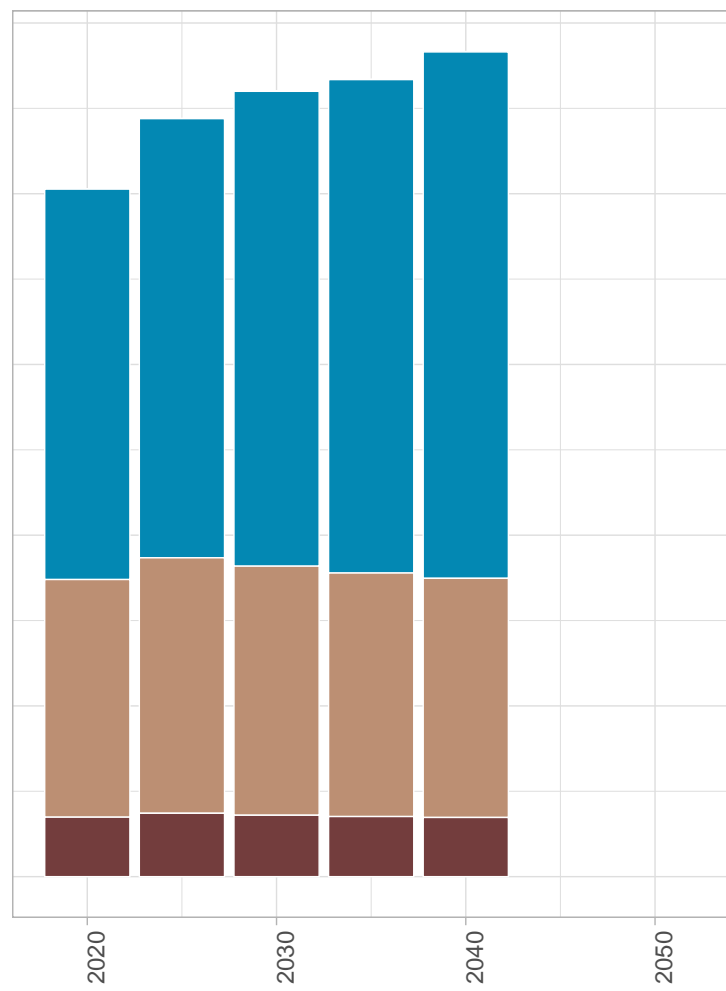
GCAM



OP-NEMS



USREP-ReEDS



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