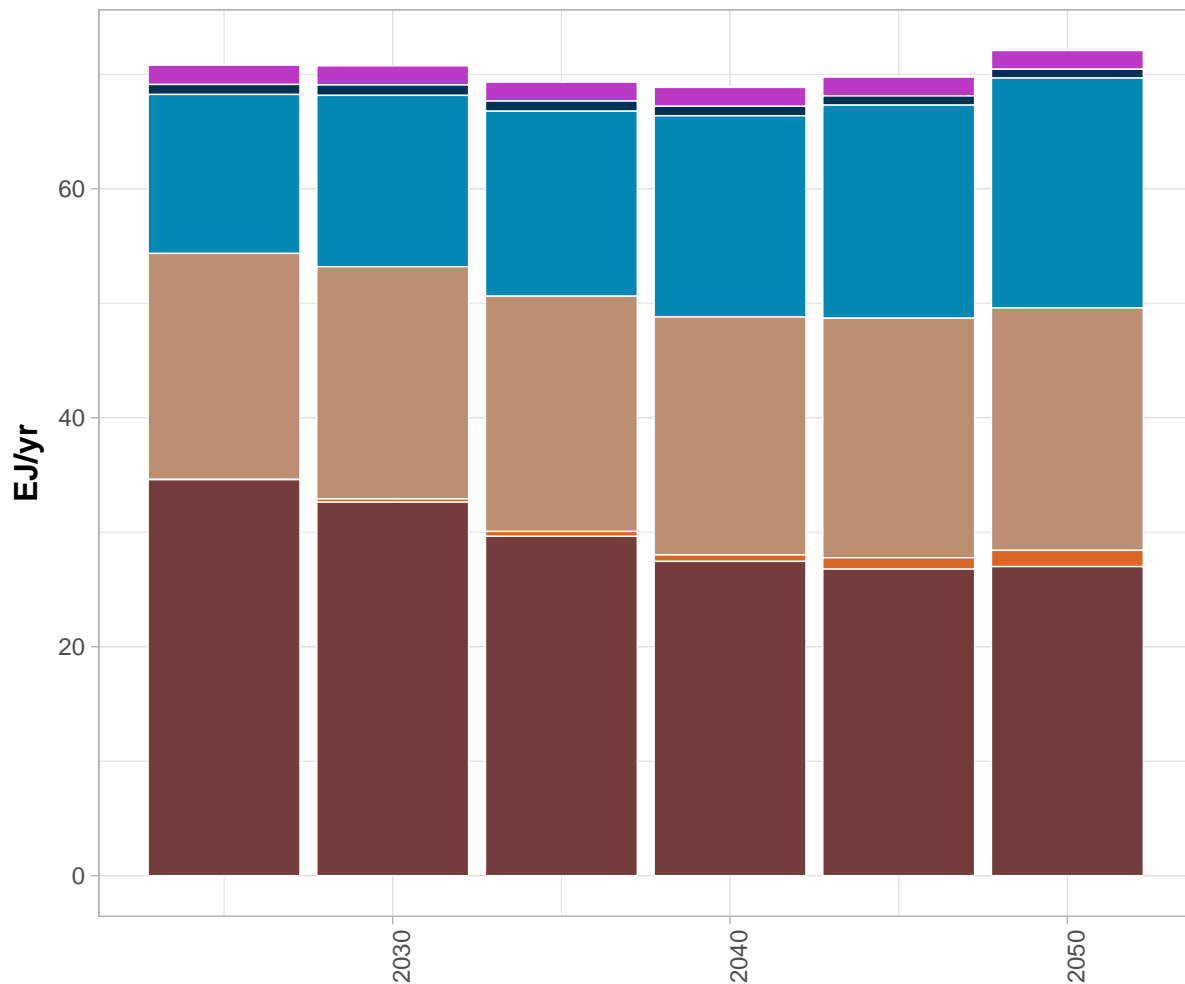
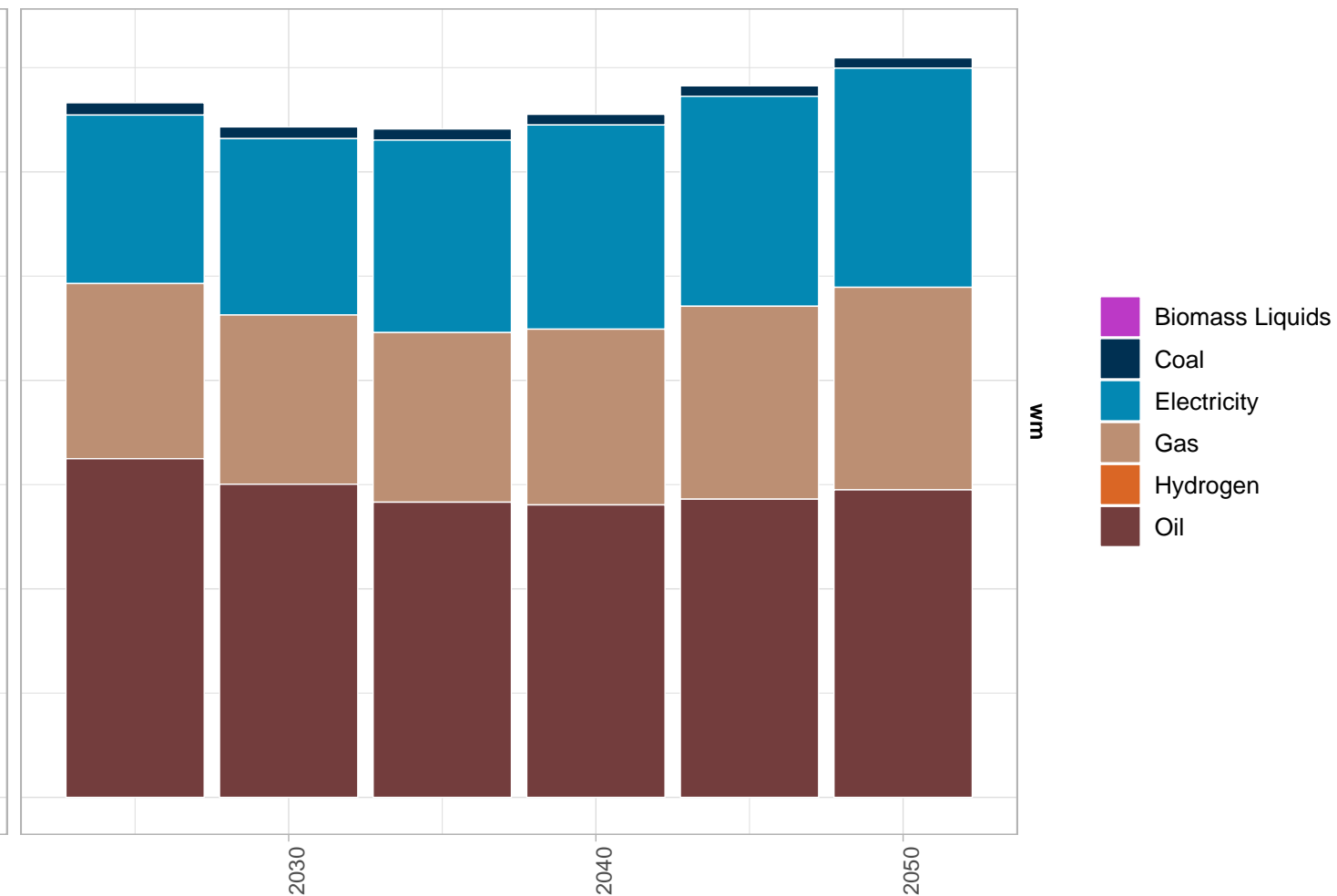


Final Energy – Fuel: United States

NEMS

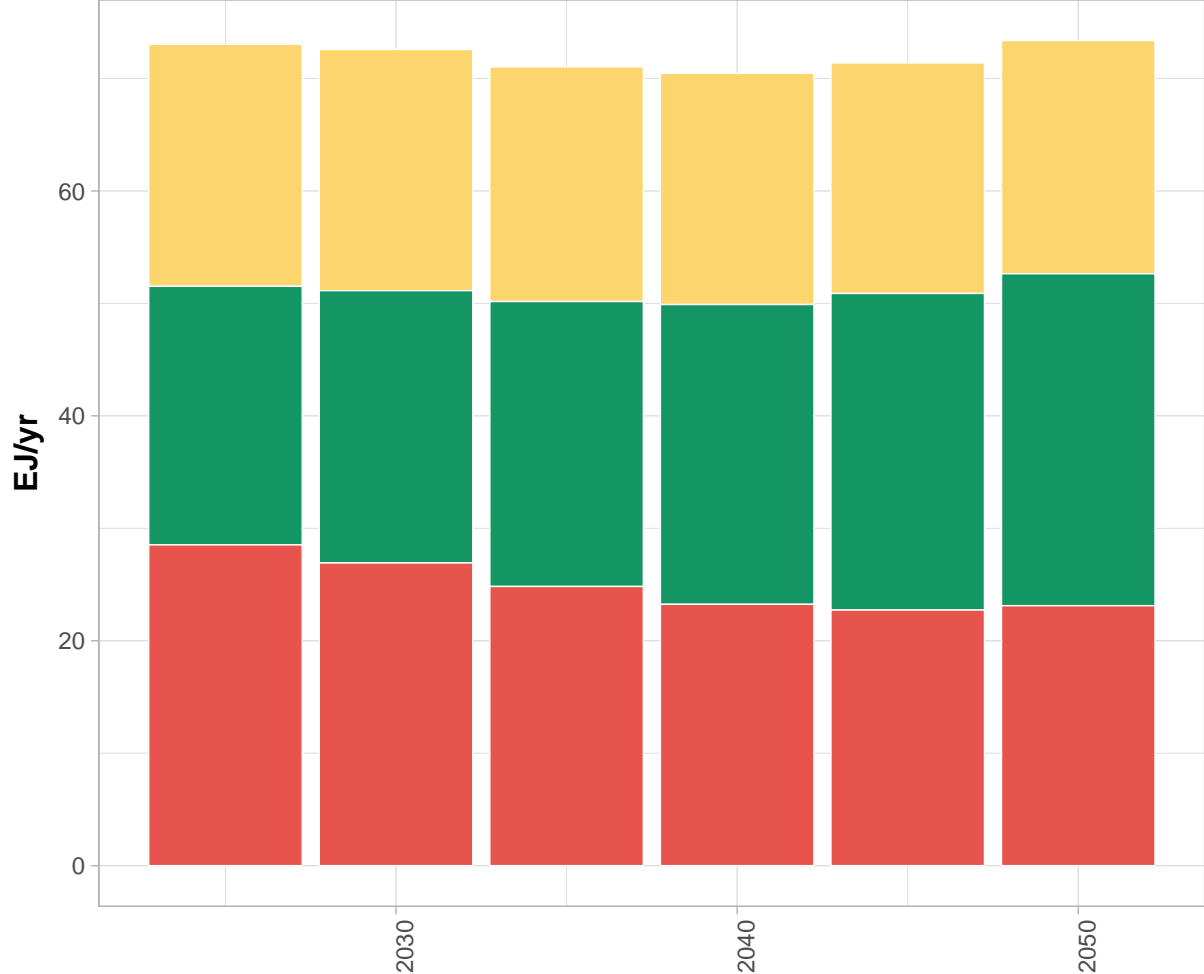


USREP-ReEDS



Final Energy – Sector: United States

NEMS

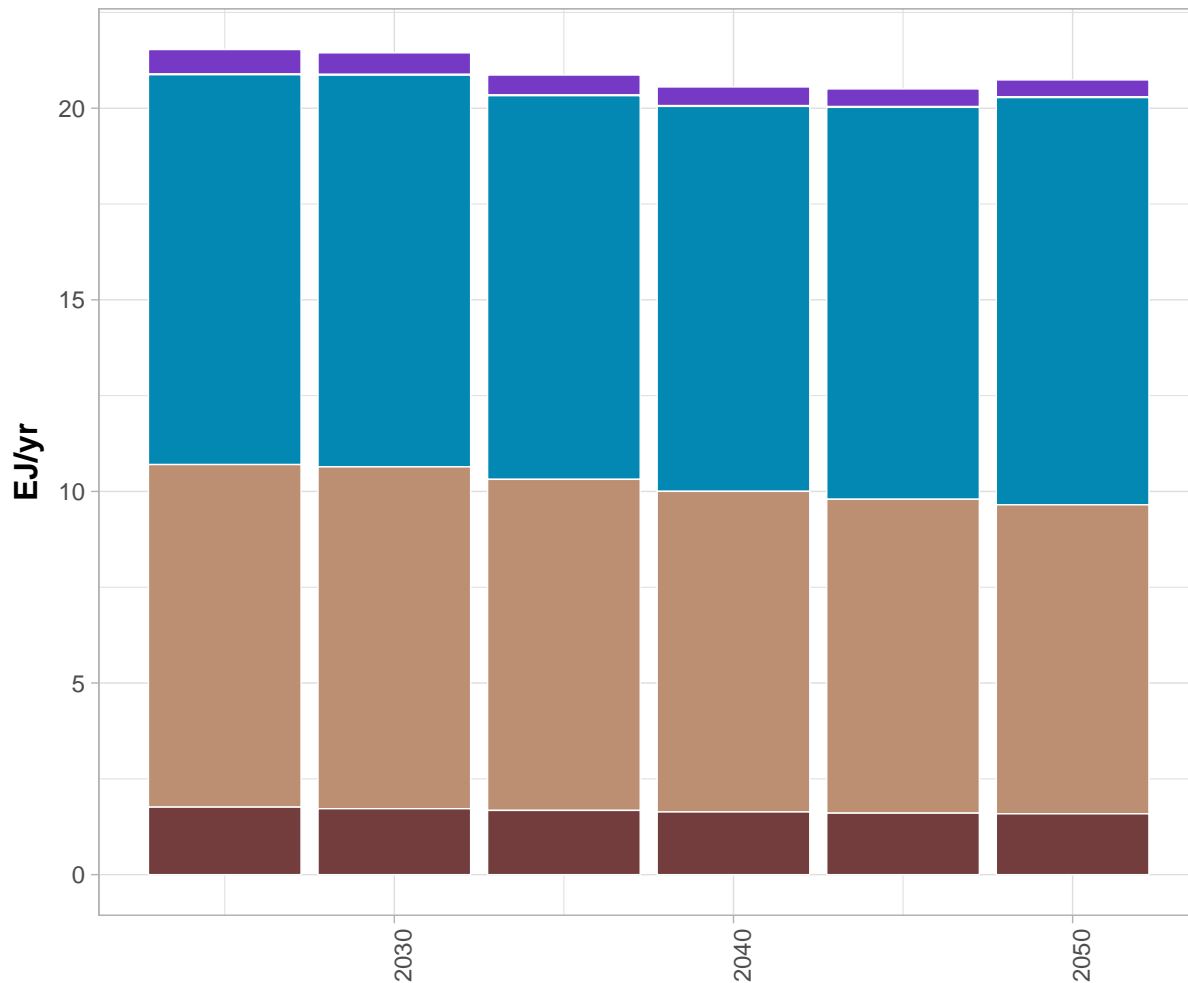


USREP-ReEDS

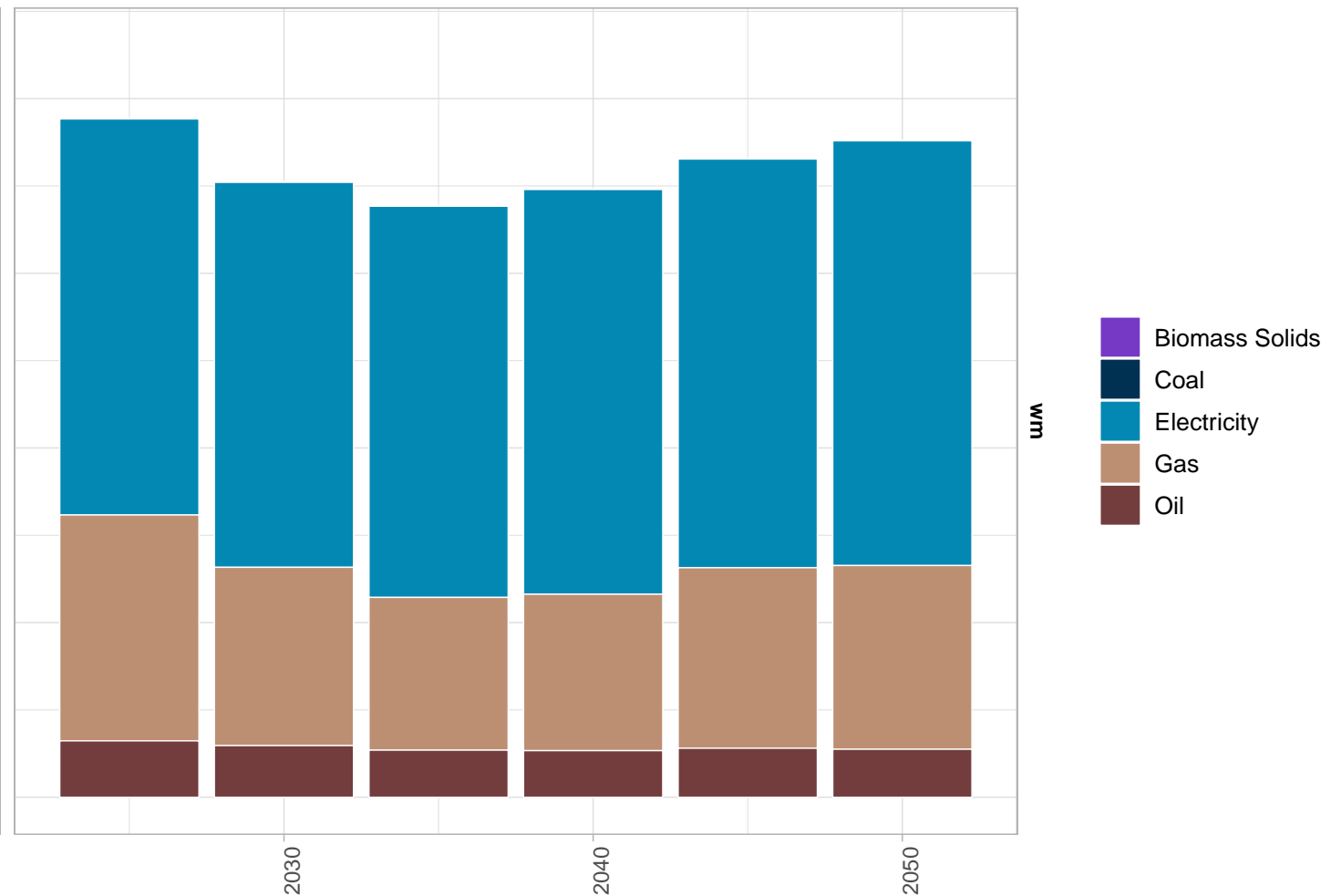


Final Energy – Buildings: United States

NEMS

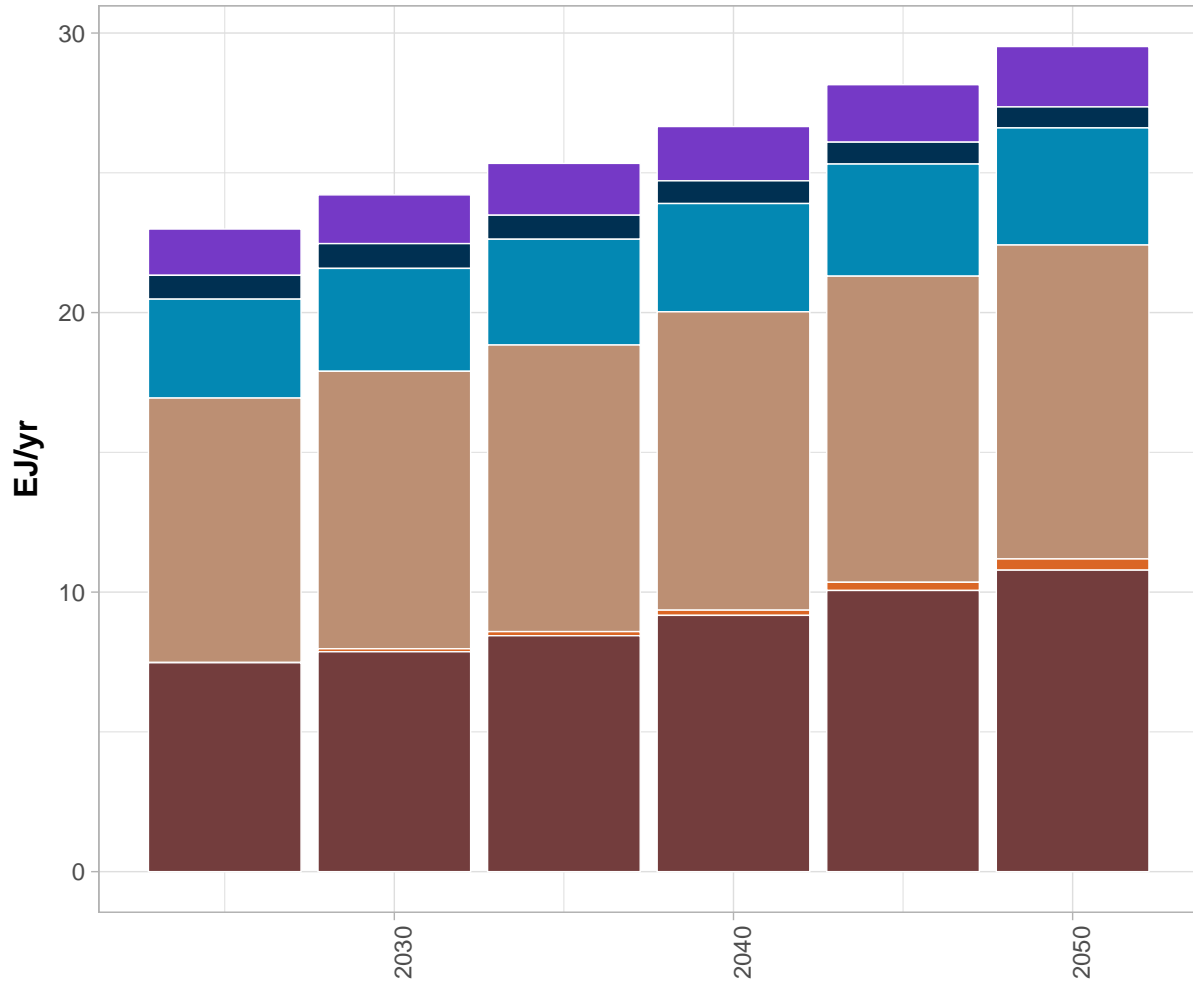


USREP-ReEDS

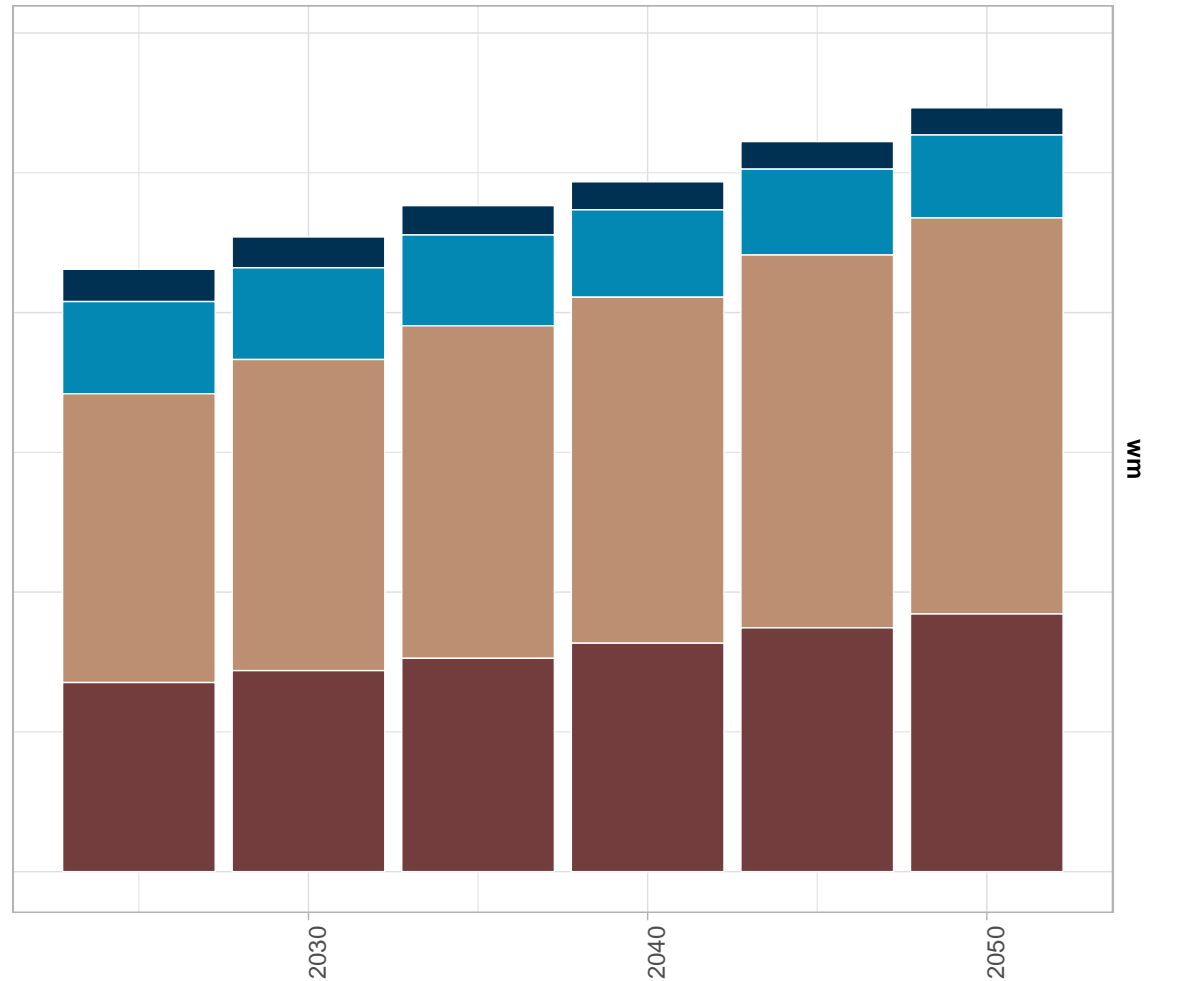


Final Energy – Industry: United States

NEMS

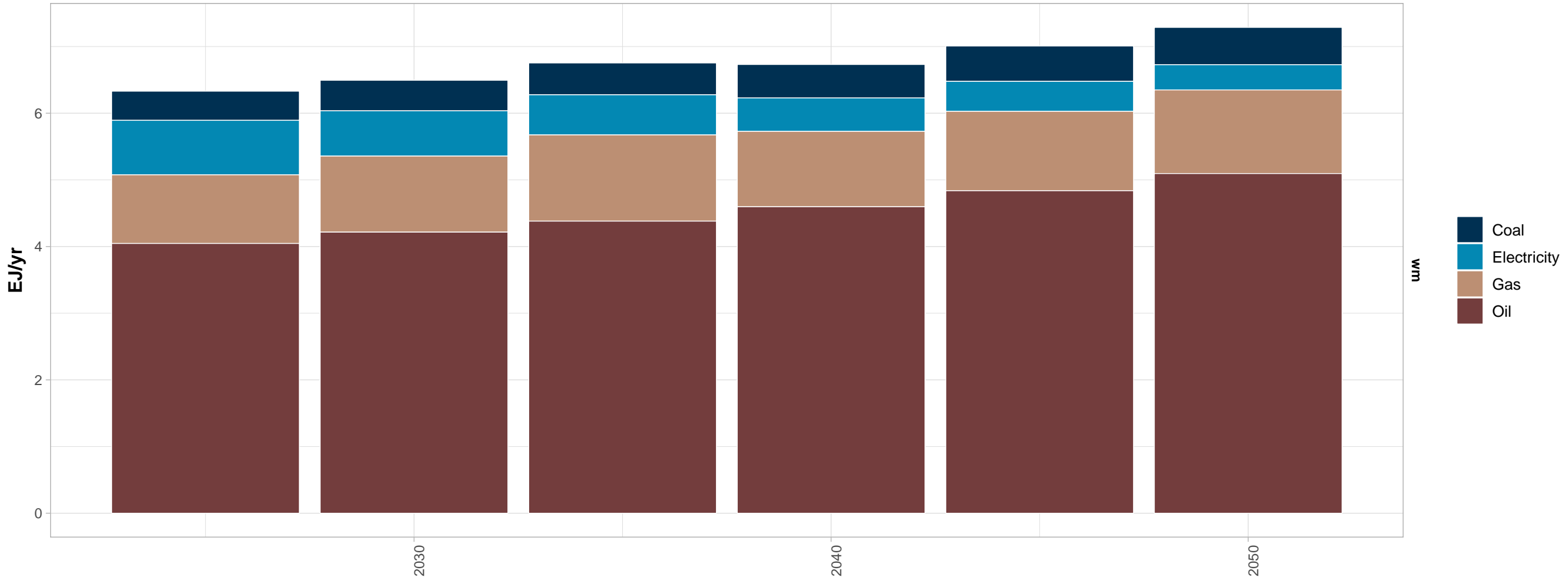


USREP-ReEDS



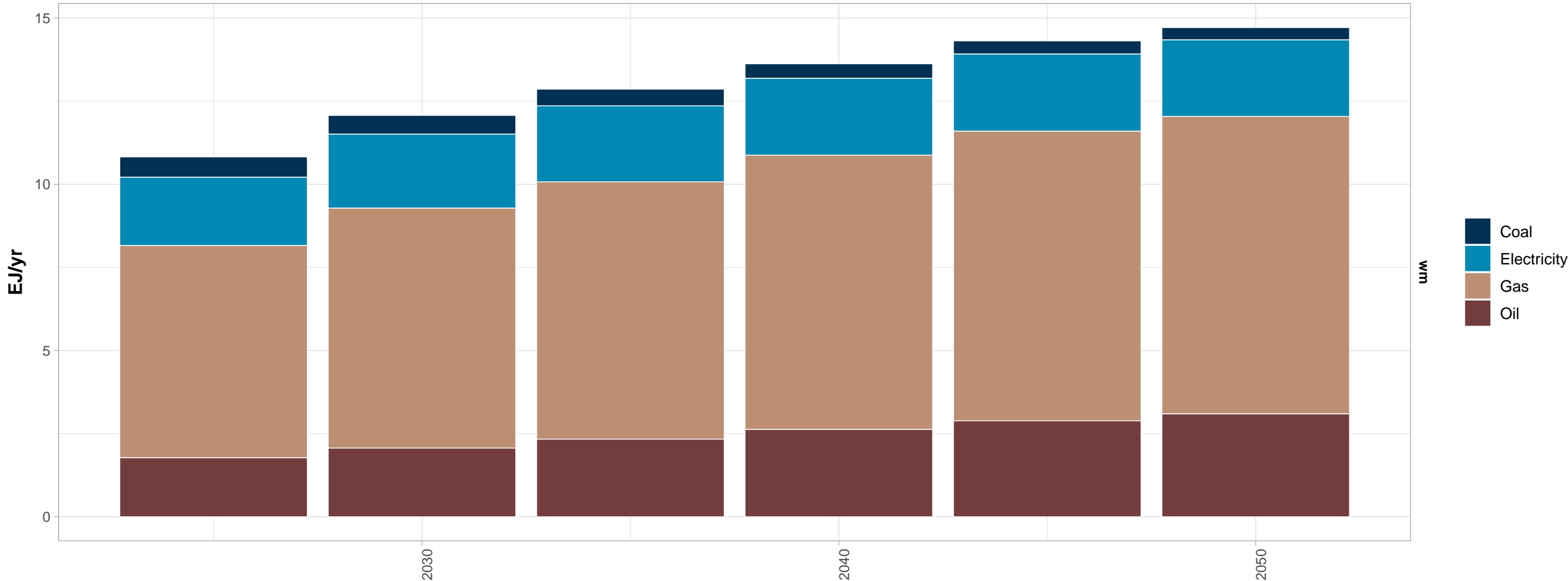
Final Energy – Industry – Elnt Mfg: United States

USREP-ReEDS



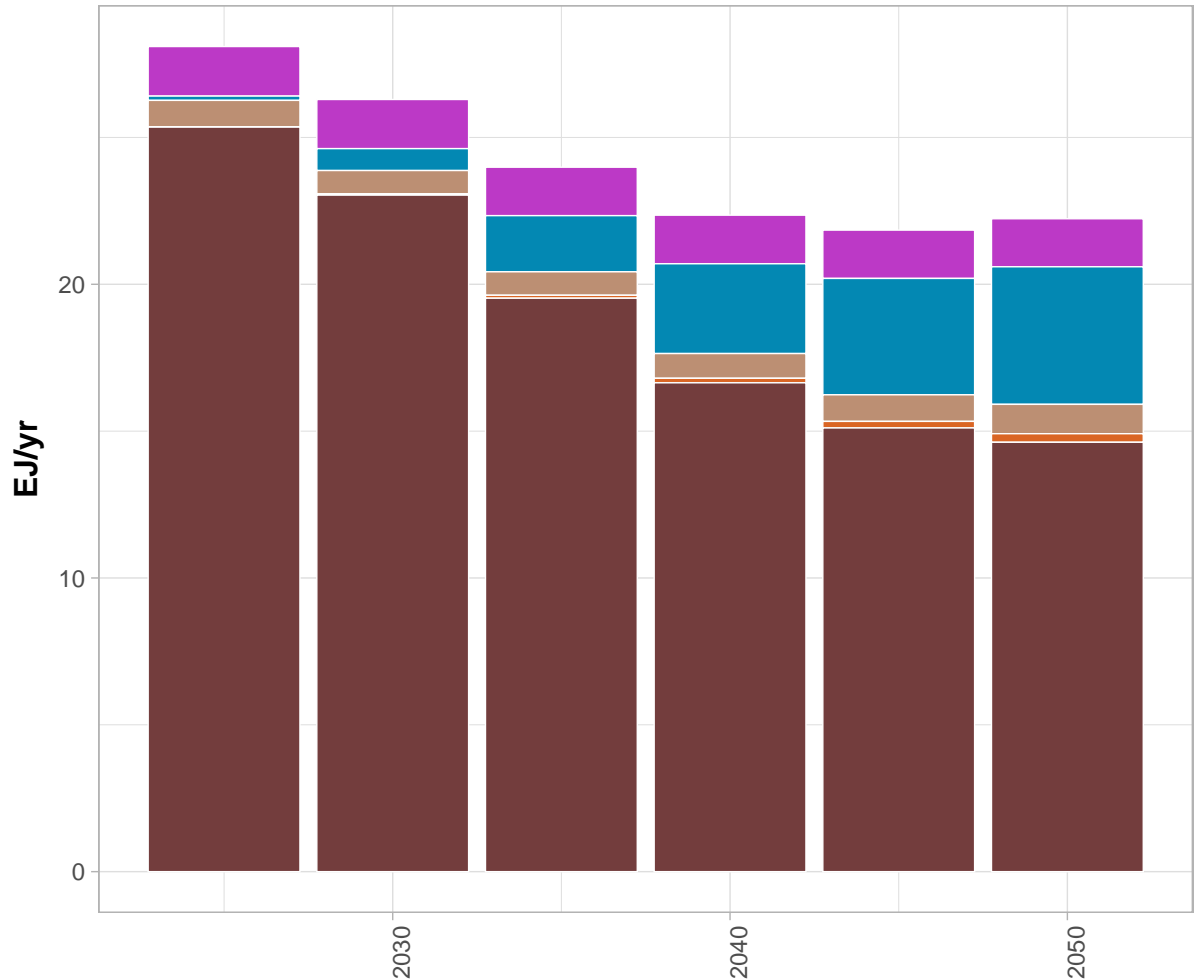
Final Energy – Industry – Non-Elnt Mfg: United States

USREP-ReEDS

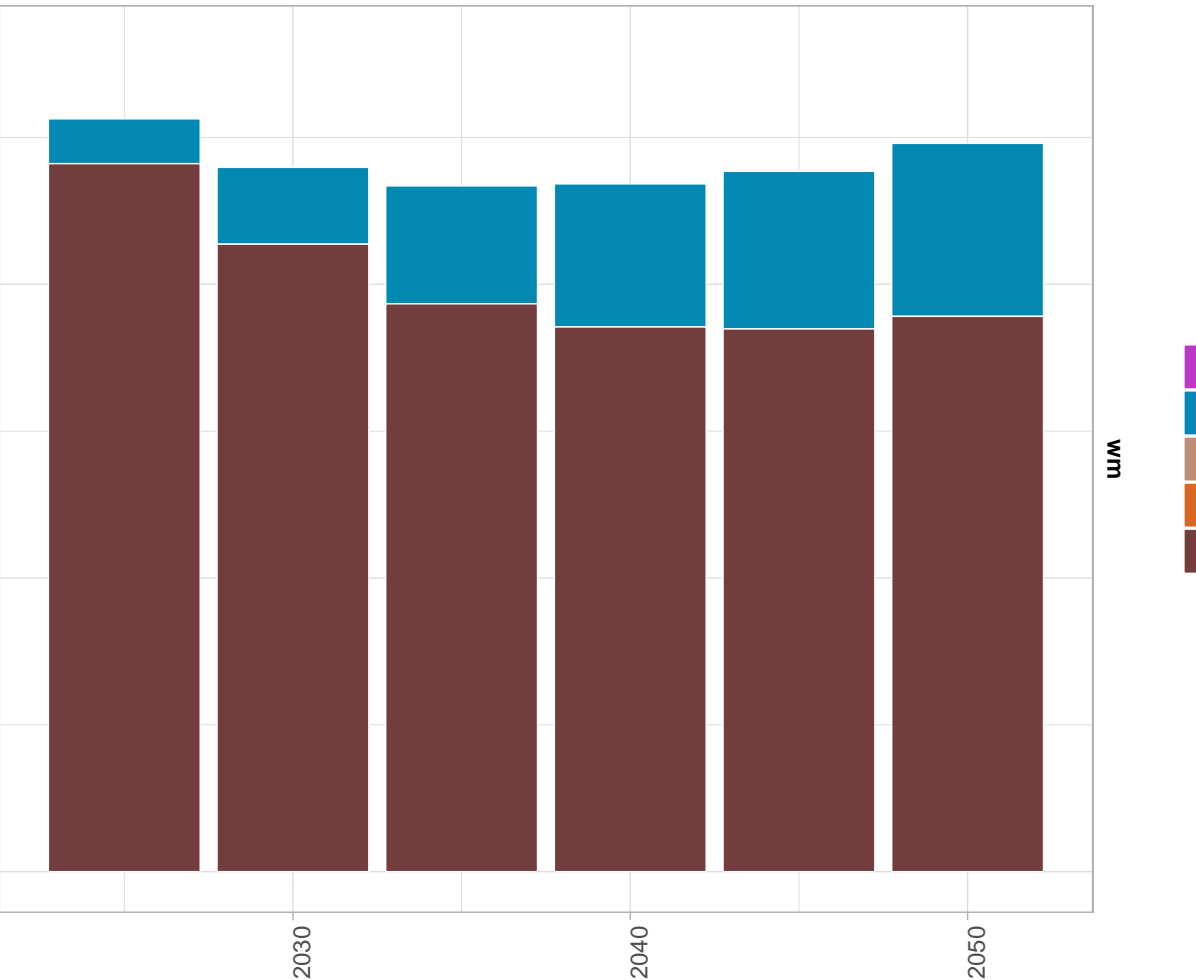


Final Energy – Transportation: United States

NEMS



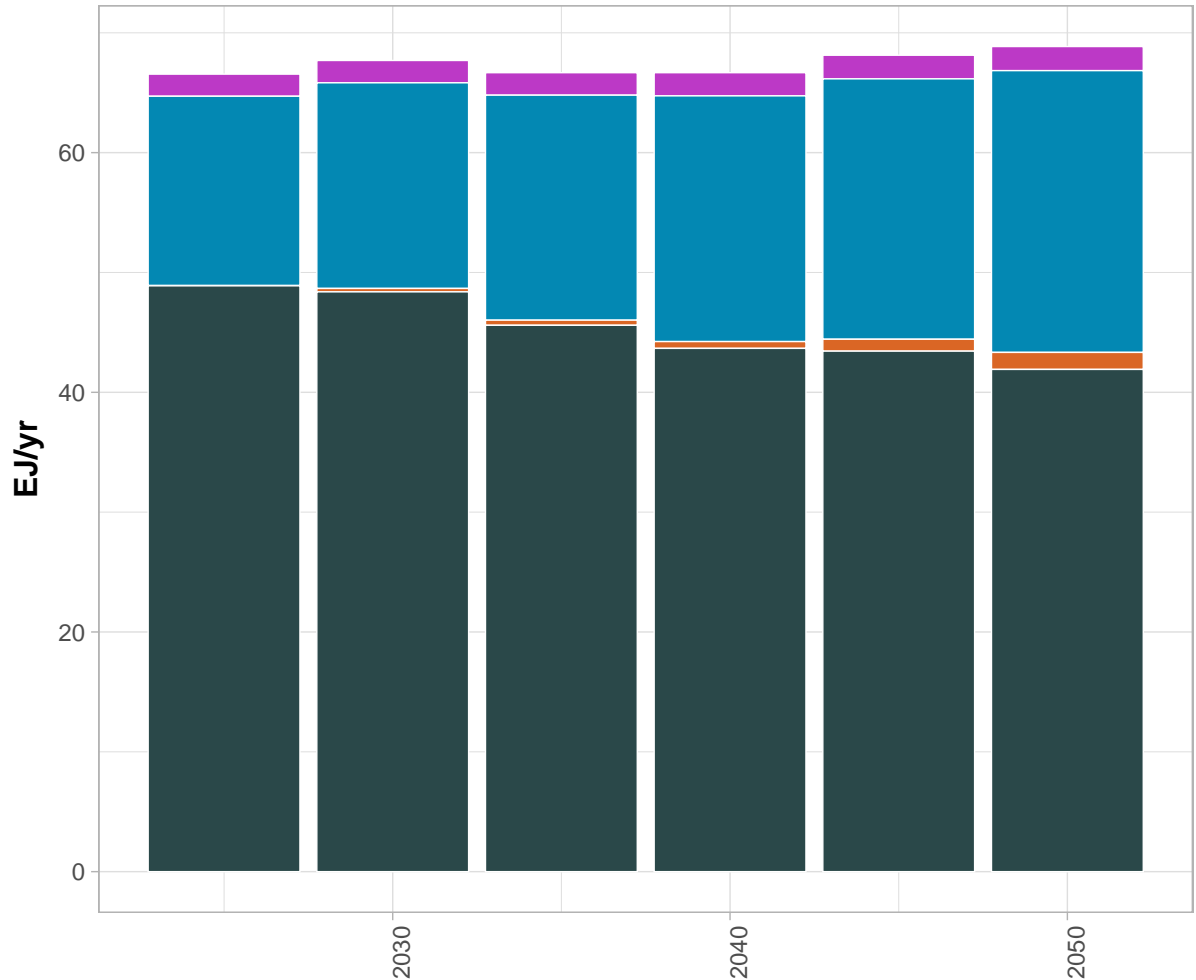
USREP-ReEDS



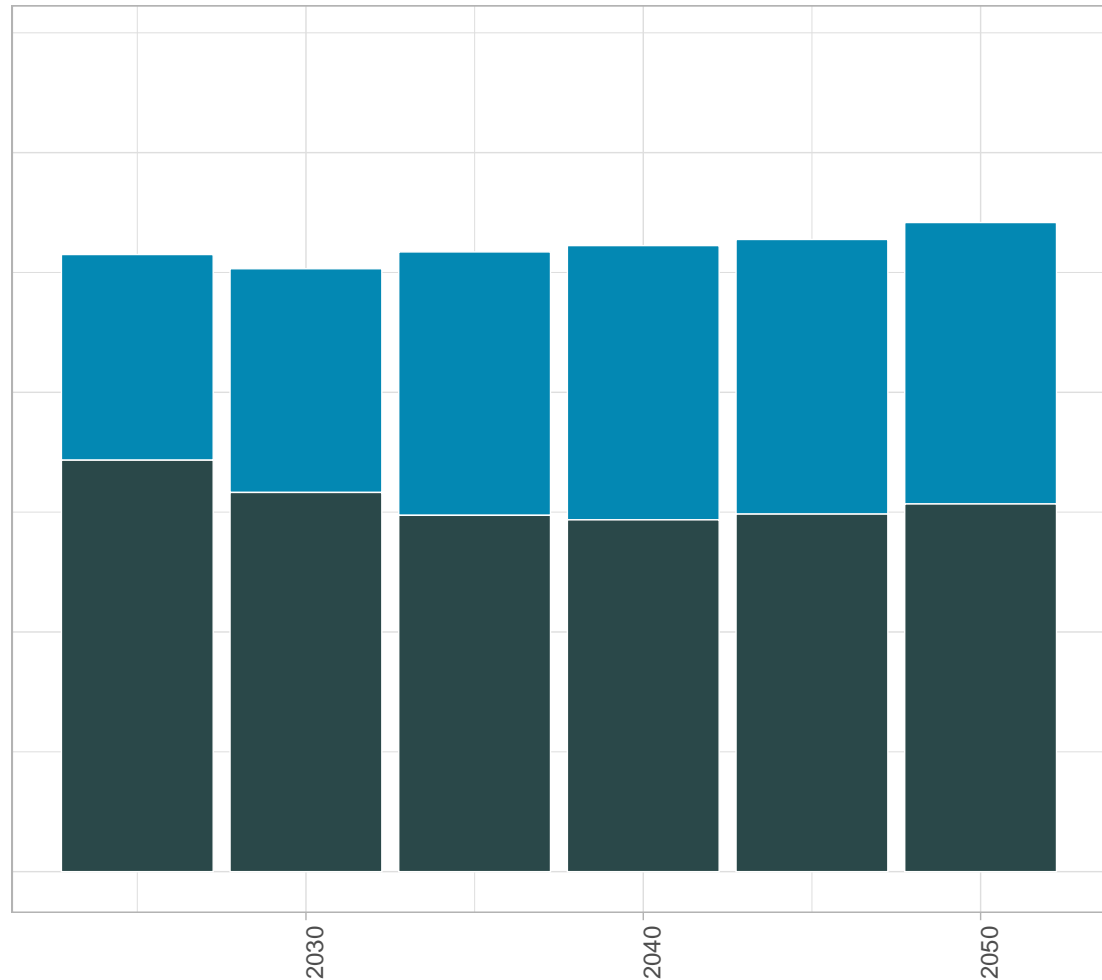
- Biomass Liquids
- Electricity
- Gas
- Hydrogen
- Oil

Secondary Energy: United States

NEMS



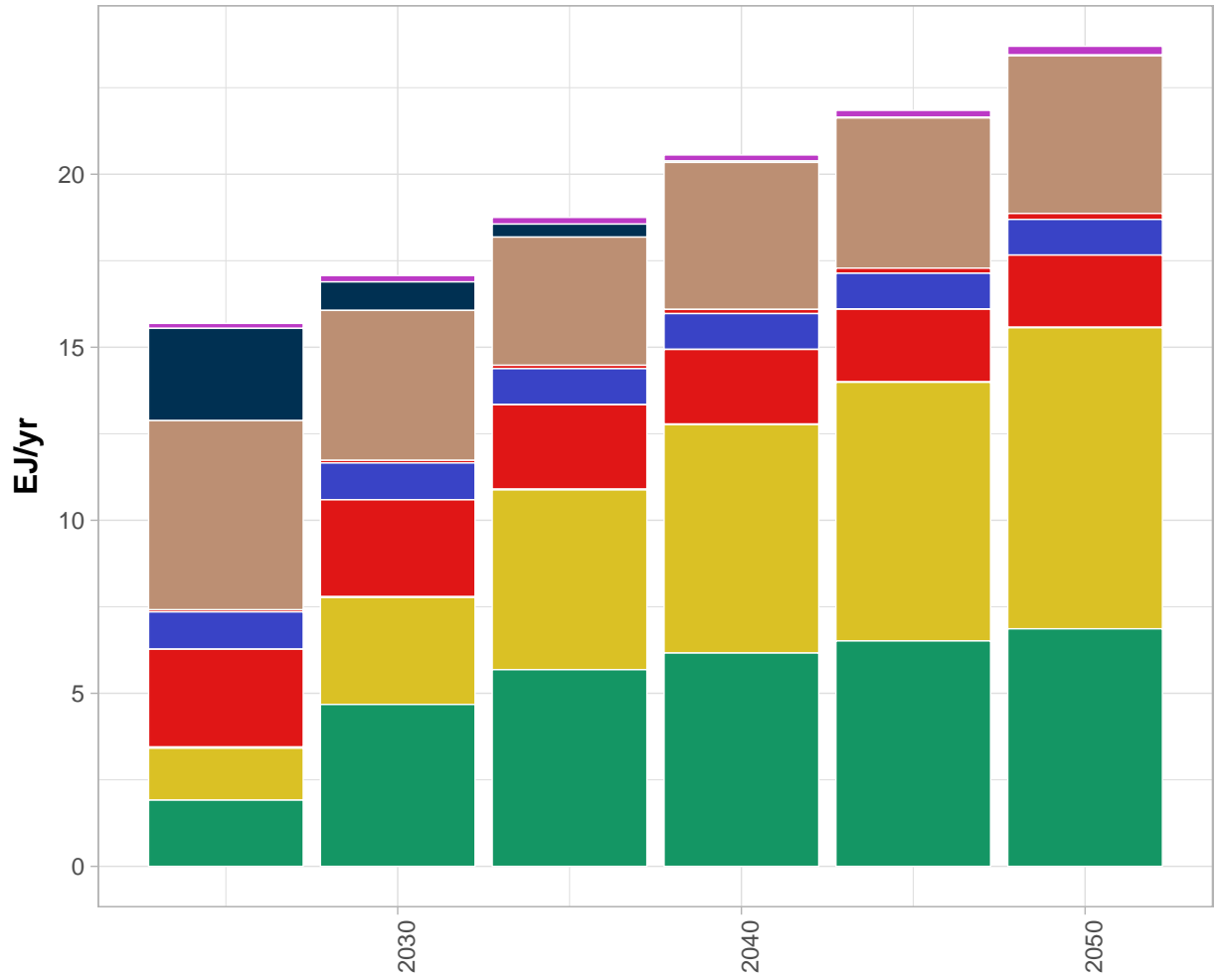
USREP-ReEDS



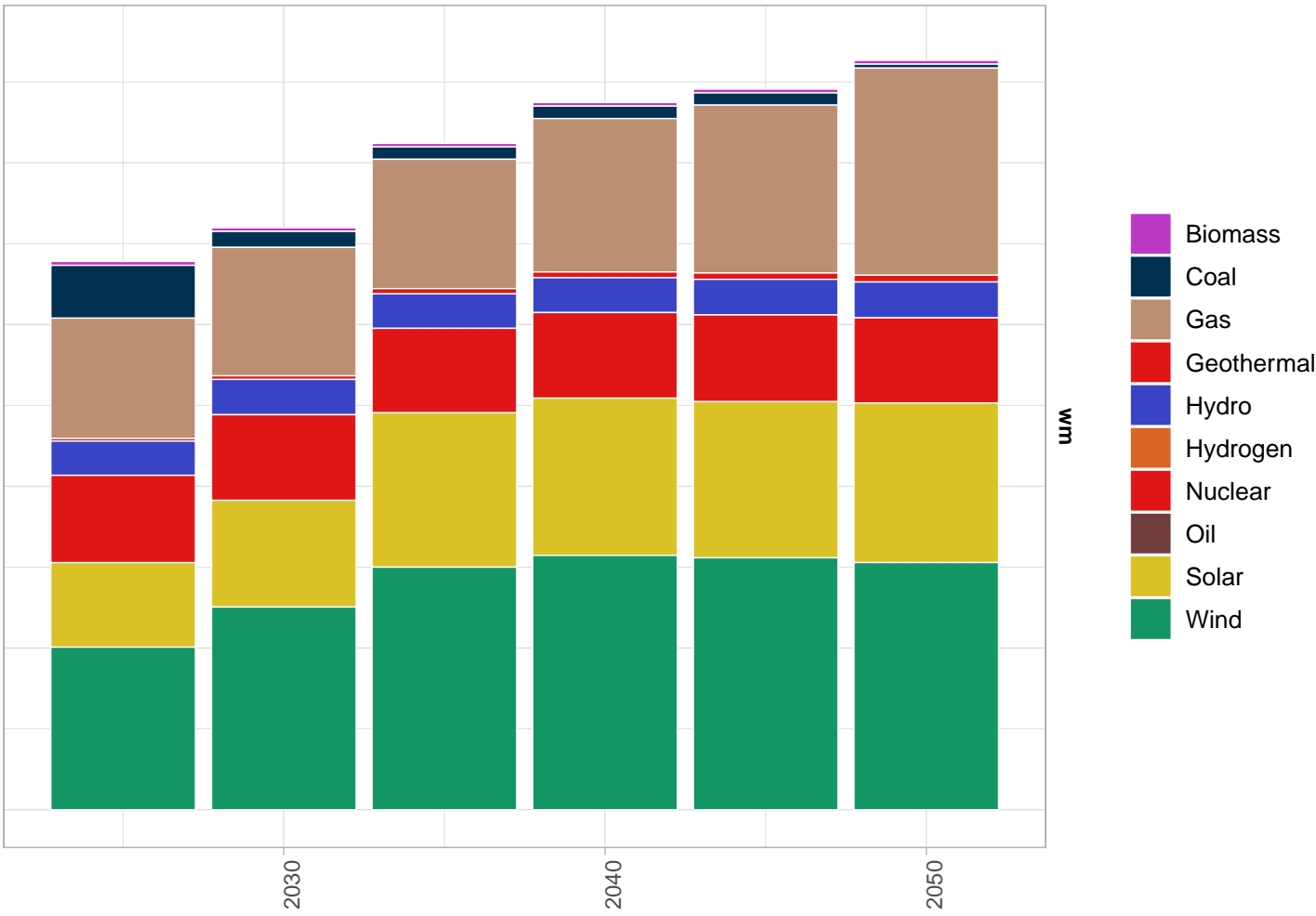
- Biomass Liquids
- Electricity
- Hydrogen
- Refining

Electricity Generation: United States

NEMS

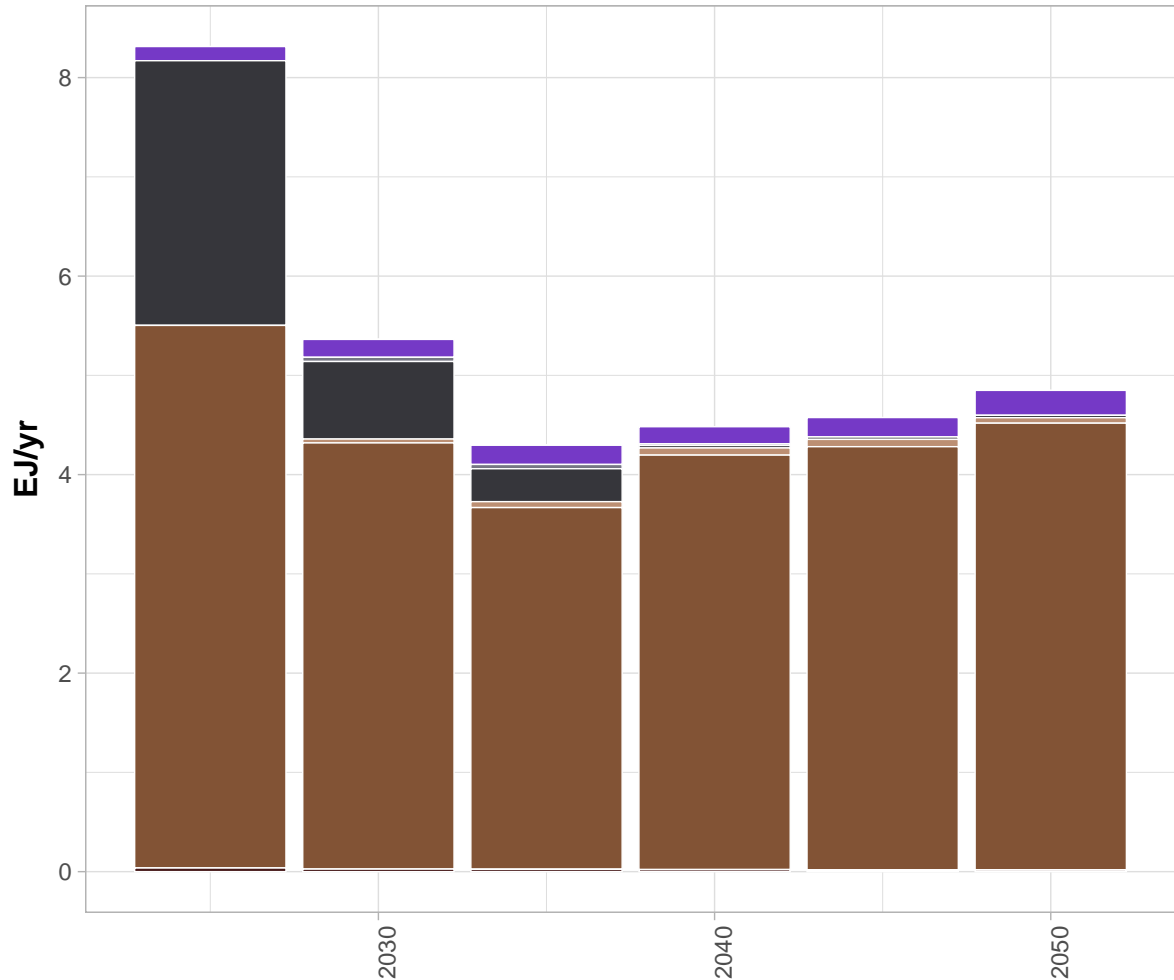


USREP-ReEDS

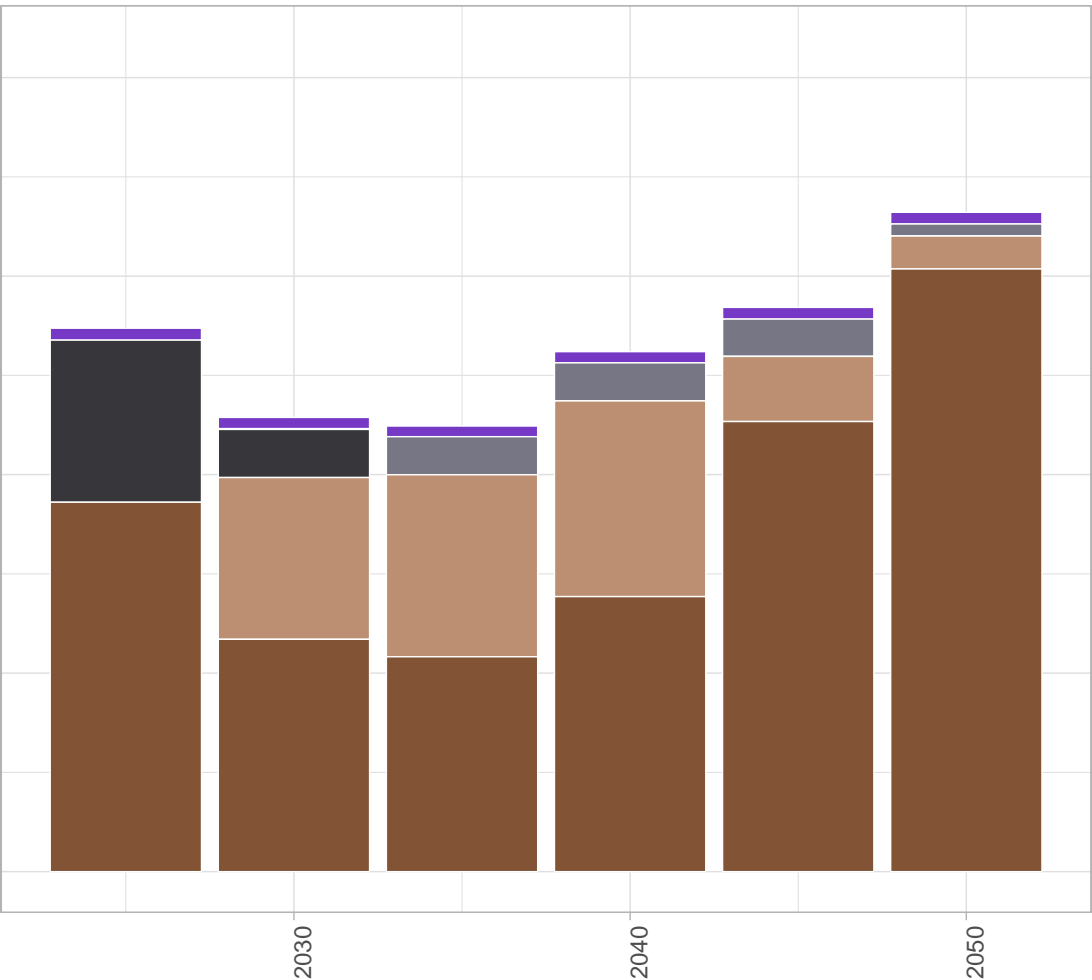


Electricity Generation – Combustion: United States

NEMS



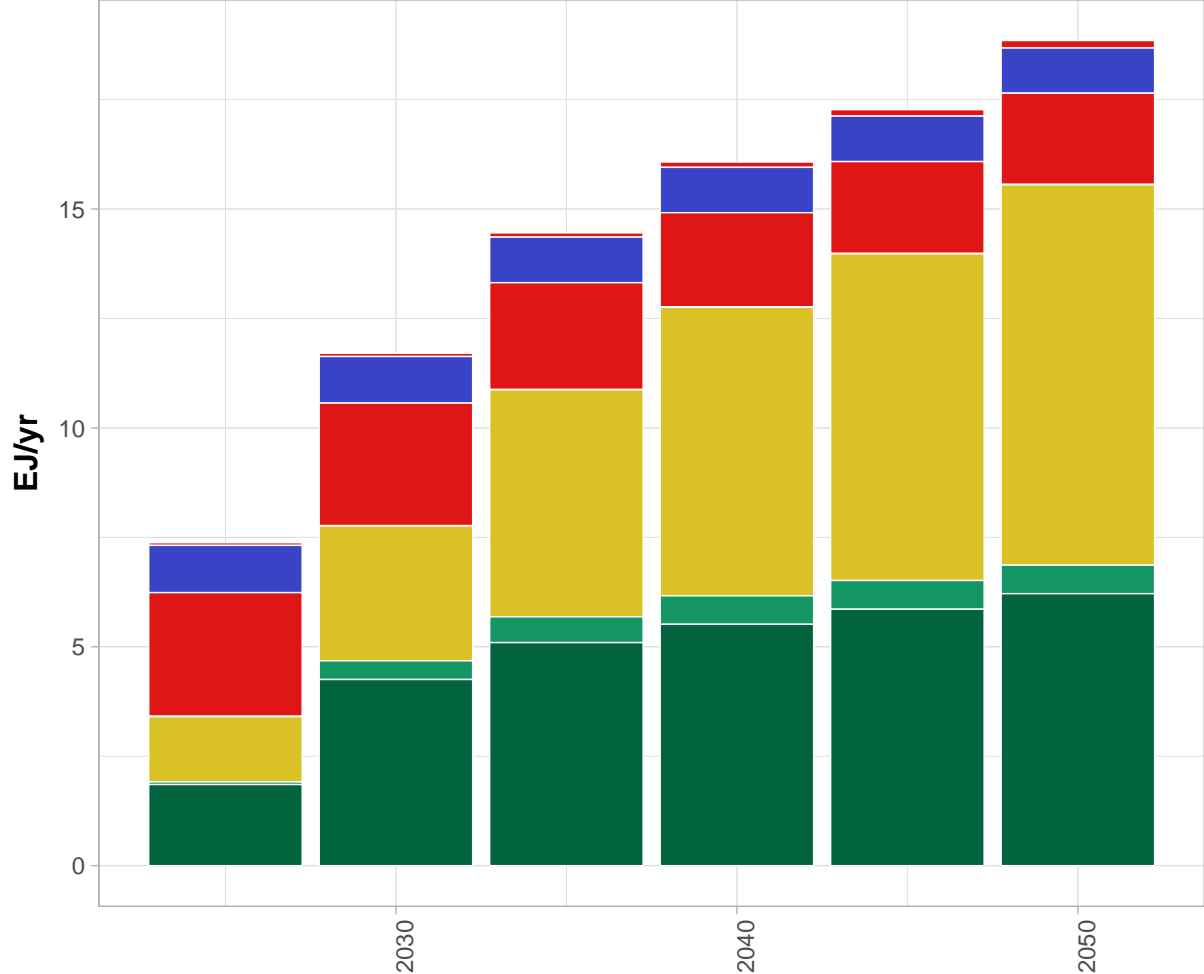
USREP-ReEDS



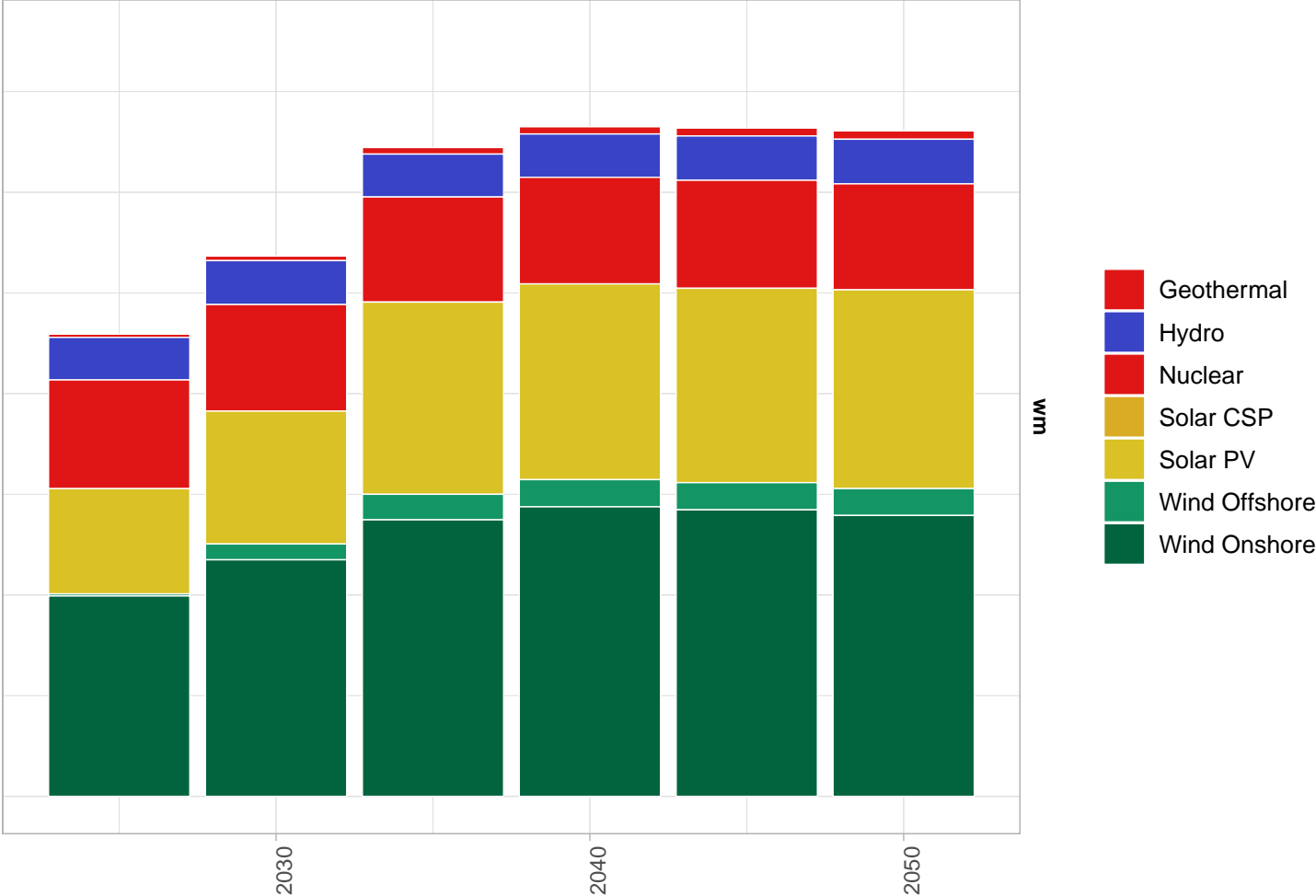
- Biomass w/ CCS
- Biomass w/o CCS
- Coal w/ CCS
- Coal w/o CCS
- Gas w/ CCS
- Gas w/o CCS
- Hydrogen
- Oil w/o CCS

Electricity Generation – Non-Combustion: United States

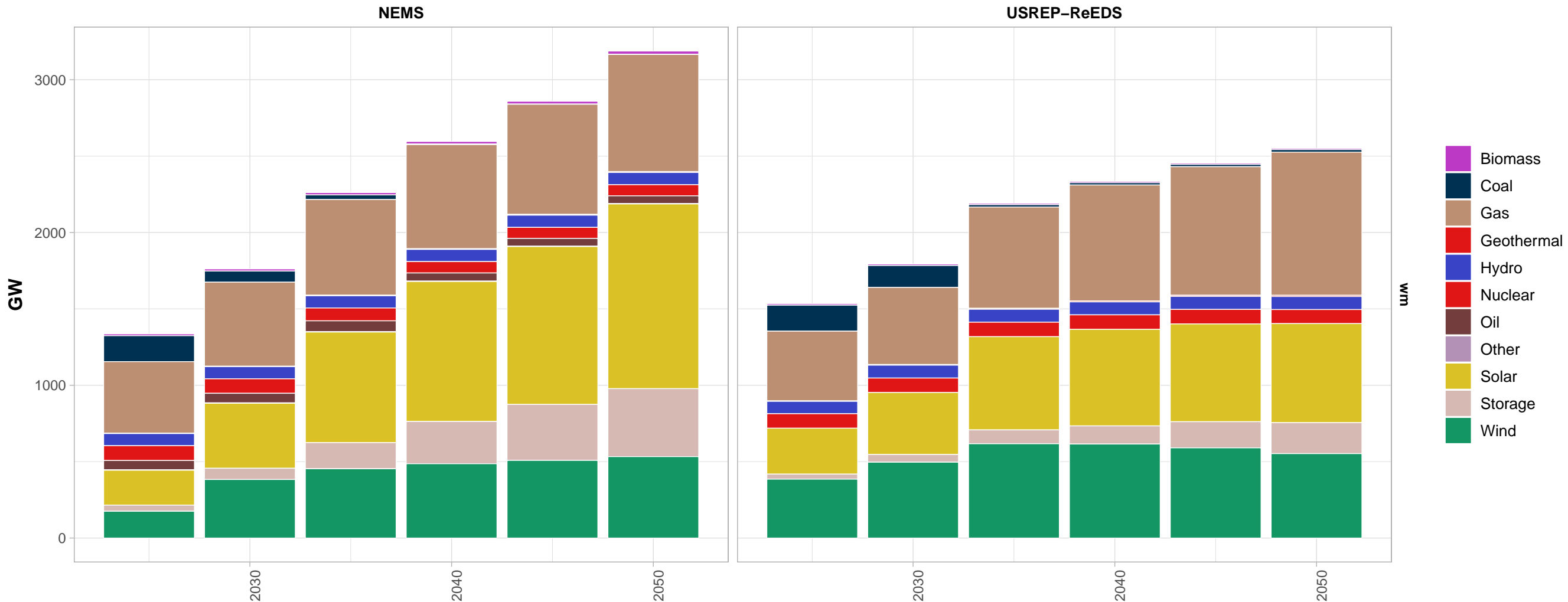
NEMS



USREP-ReEDS

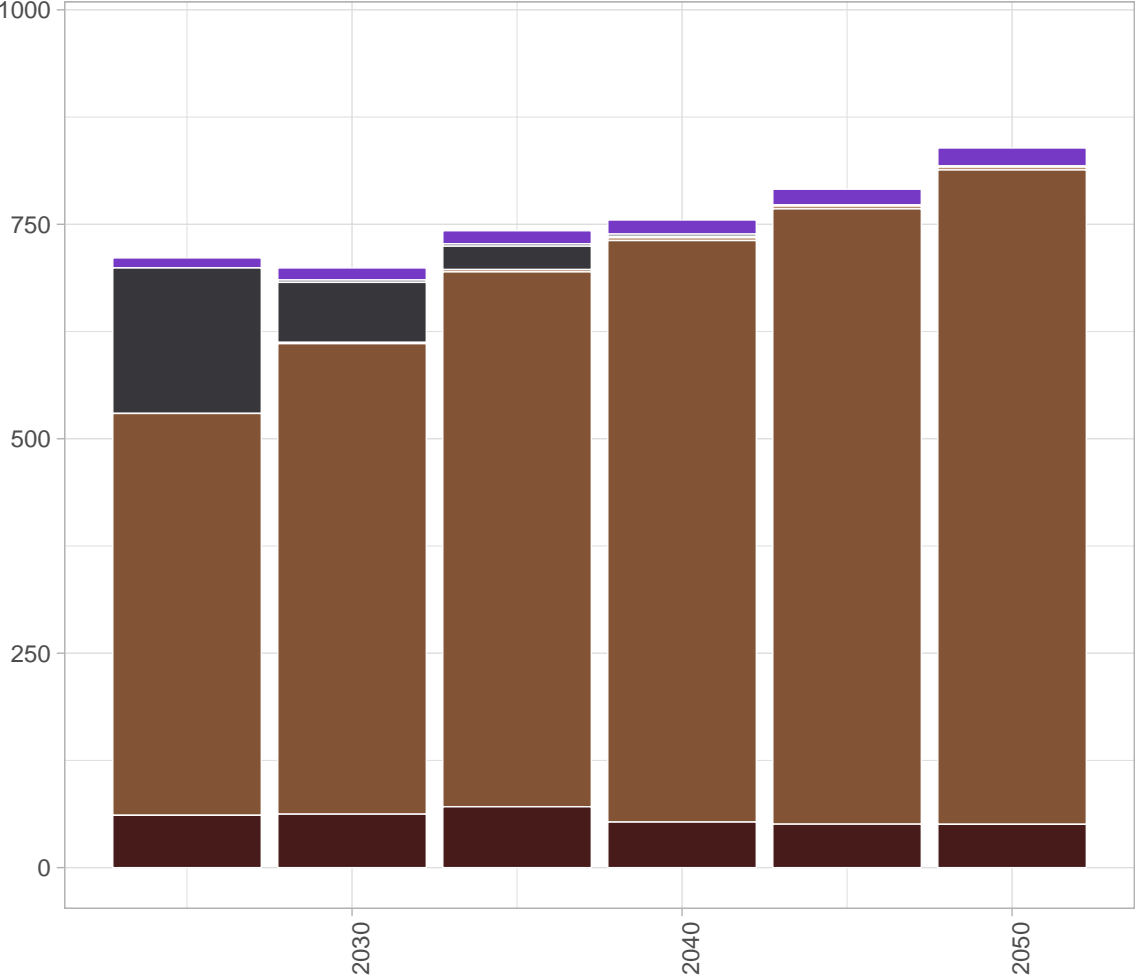


Electricity Capacity: United States

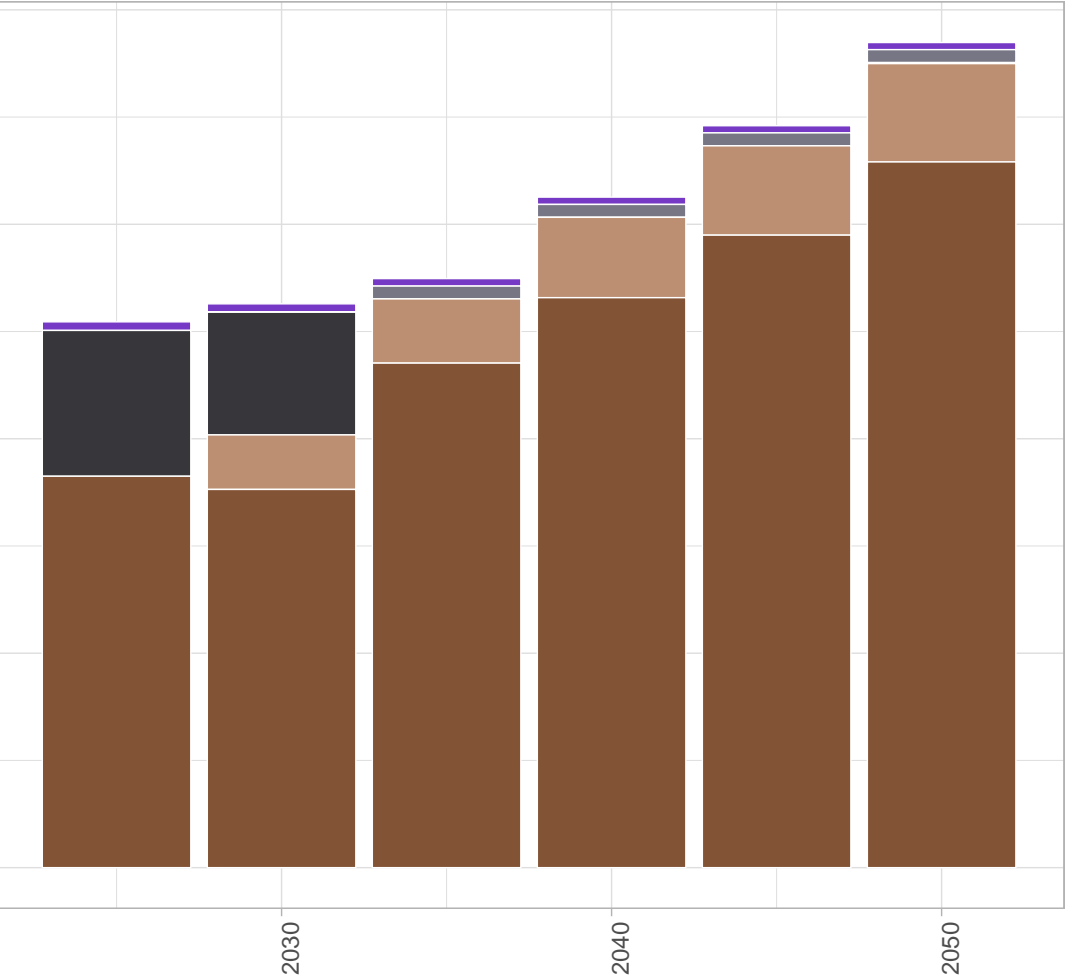


Electricity Capacity – Combustion: United States

NEMS



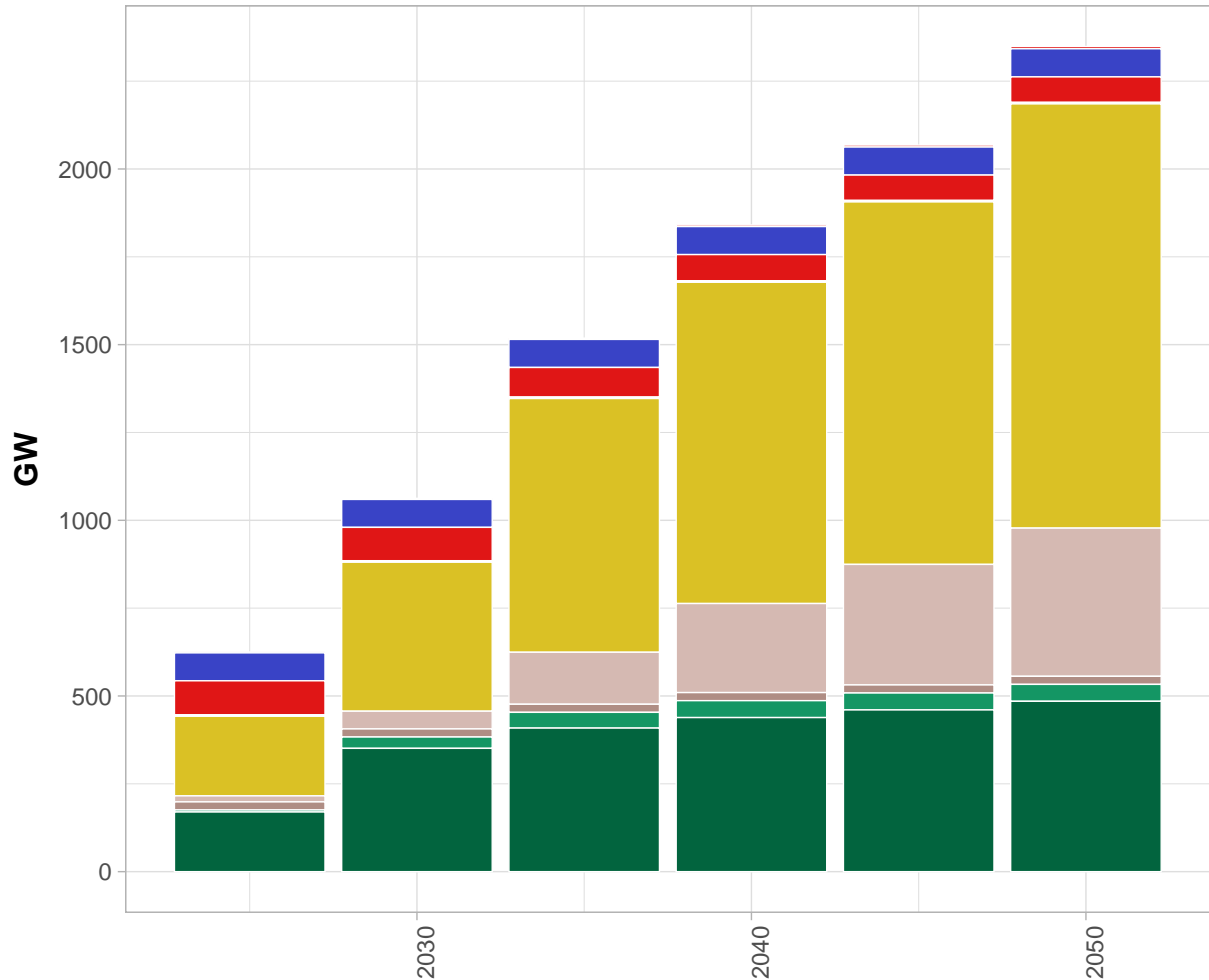
USREP-ReEDS



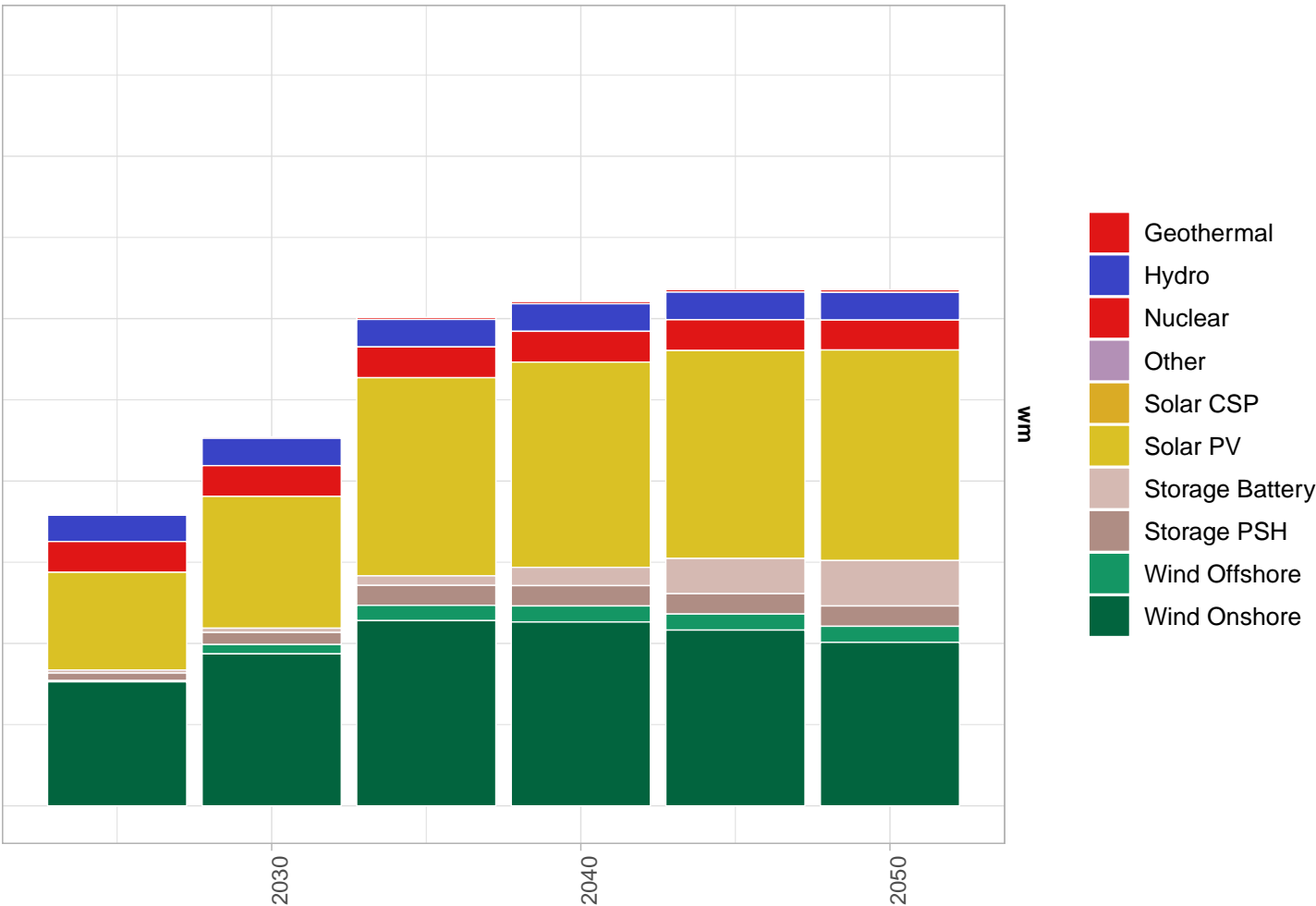
- Biomass w/o CCS
- Coal w/ CCS
- Coal w/o CCS
- Gas w/ CCS
- Gas w/o CCS
- Oil w/o CCS

Electricity Capacity – Non-Combustion: United States

NEMS



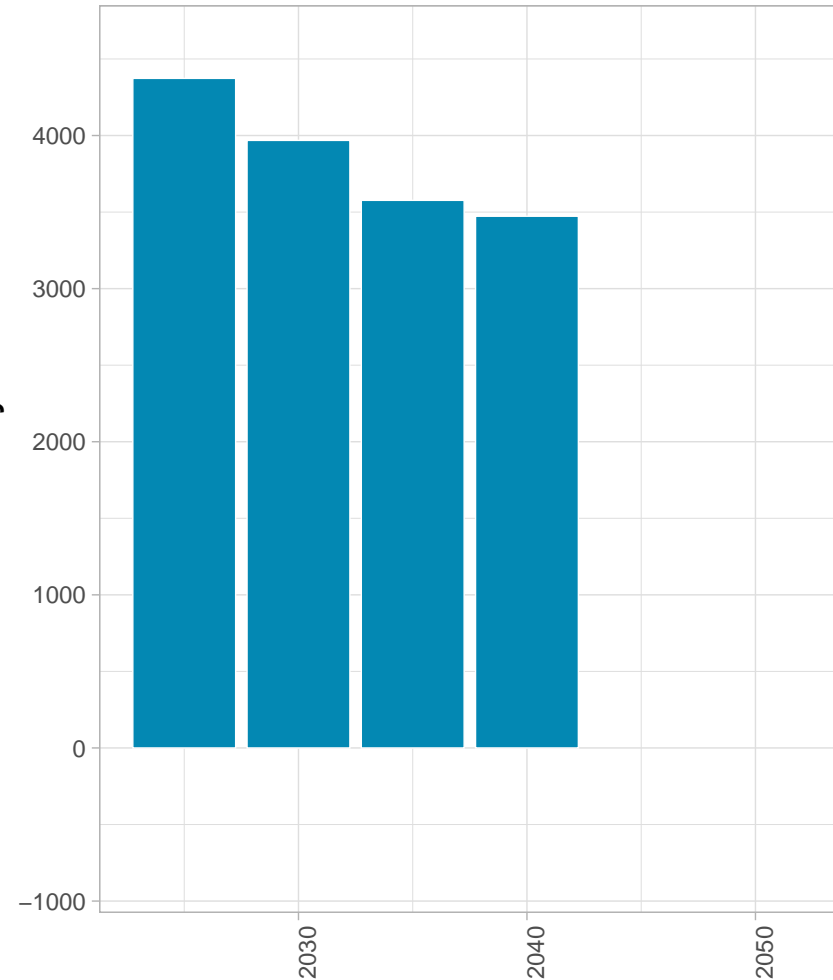
USREP-ReEDS



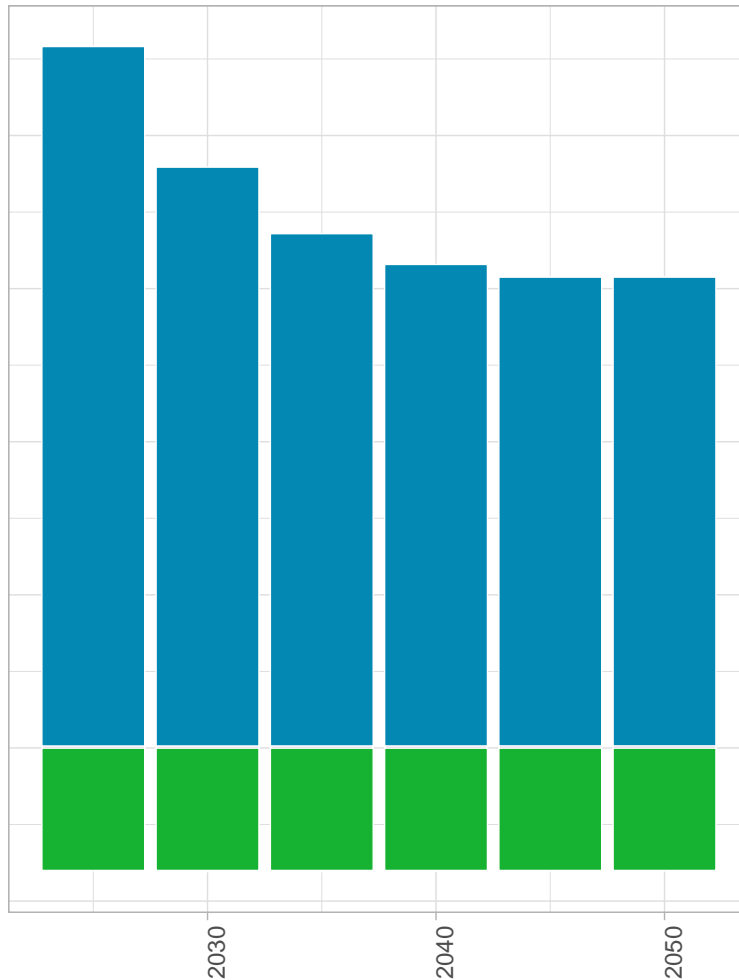
- Geothermal
- Hydro
- Nuclear
- Other
- Solar CSP
- Solar PV
- Storage Battery
- Storage PSH
- Wind Offshore
- Wind Onshore

CO2 Emissions: United States

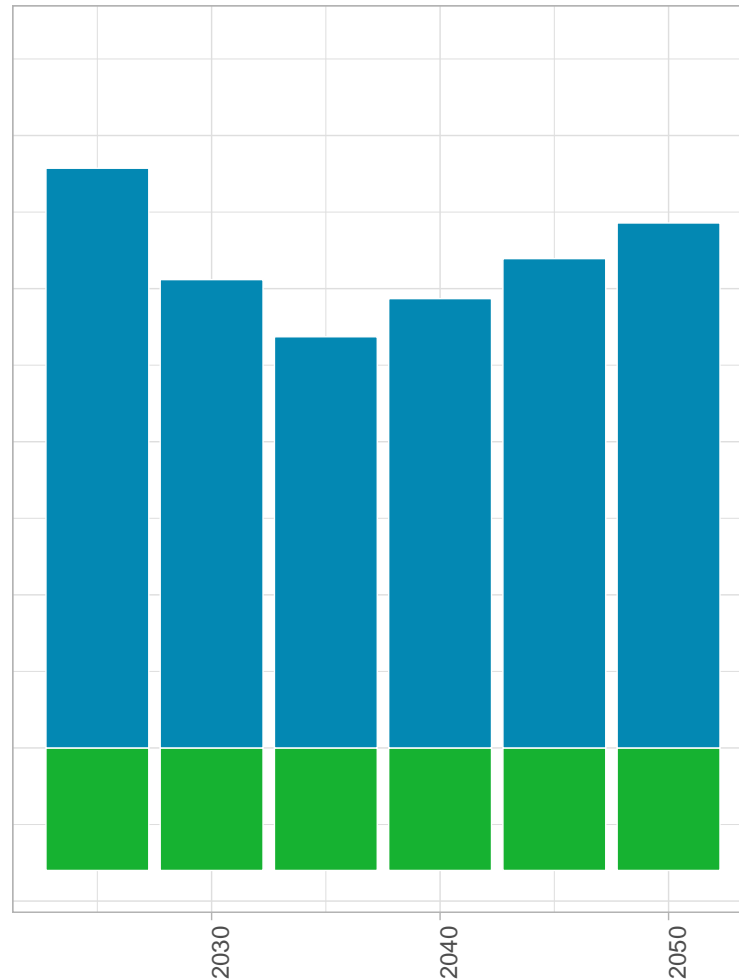
GCAM



NEMS



USREP-ReEDS



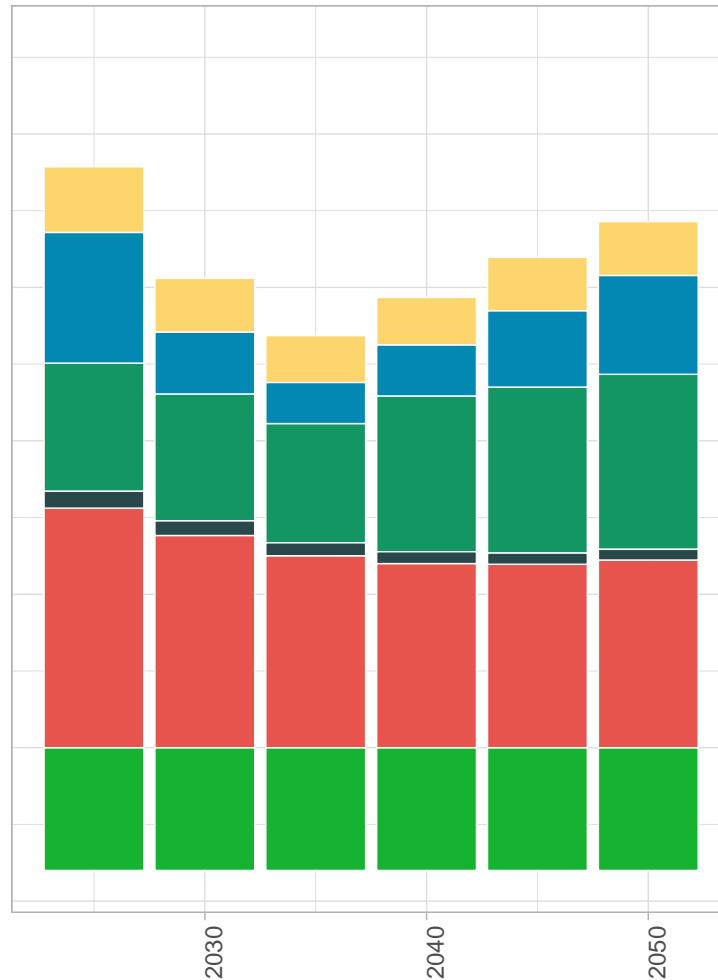
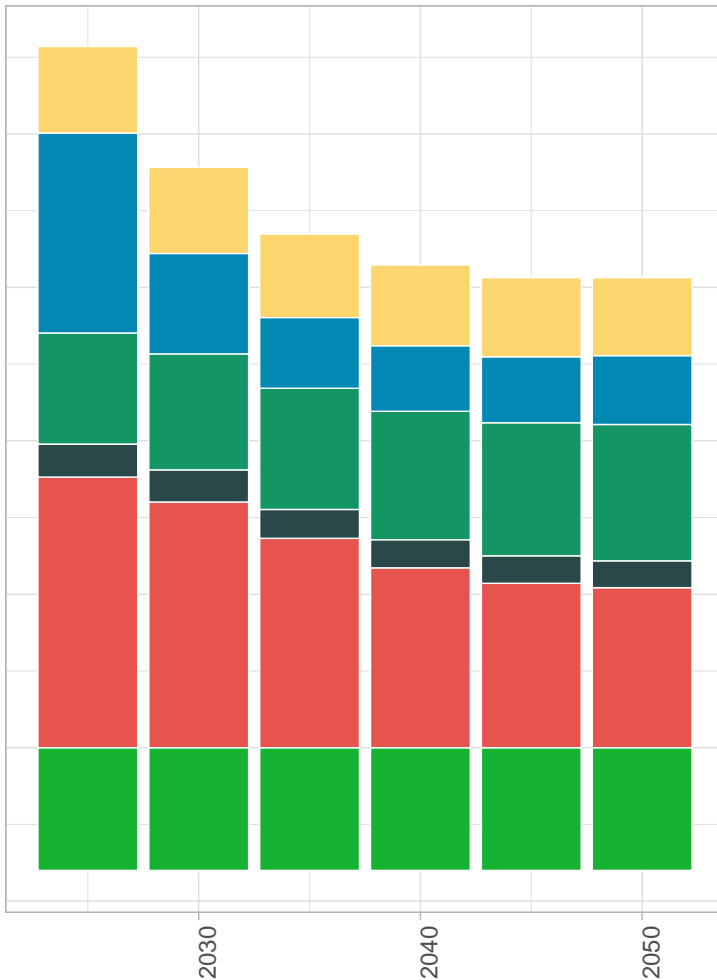
- BECCS
- DAC
- Energy
- LULUCF
- Other

Sectoral CO2 Emissions: United States

GCAM

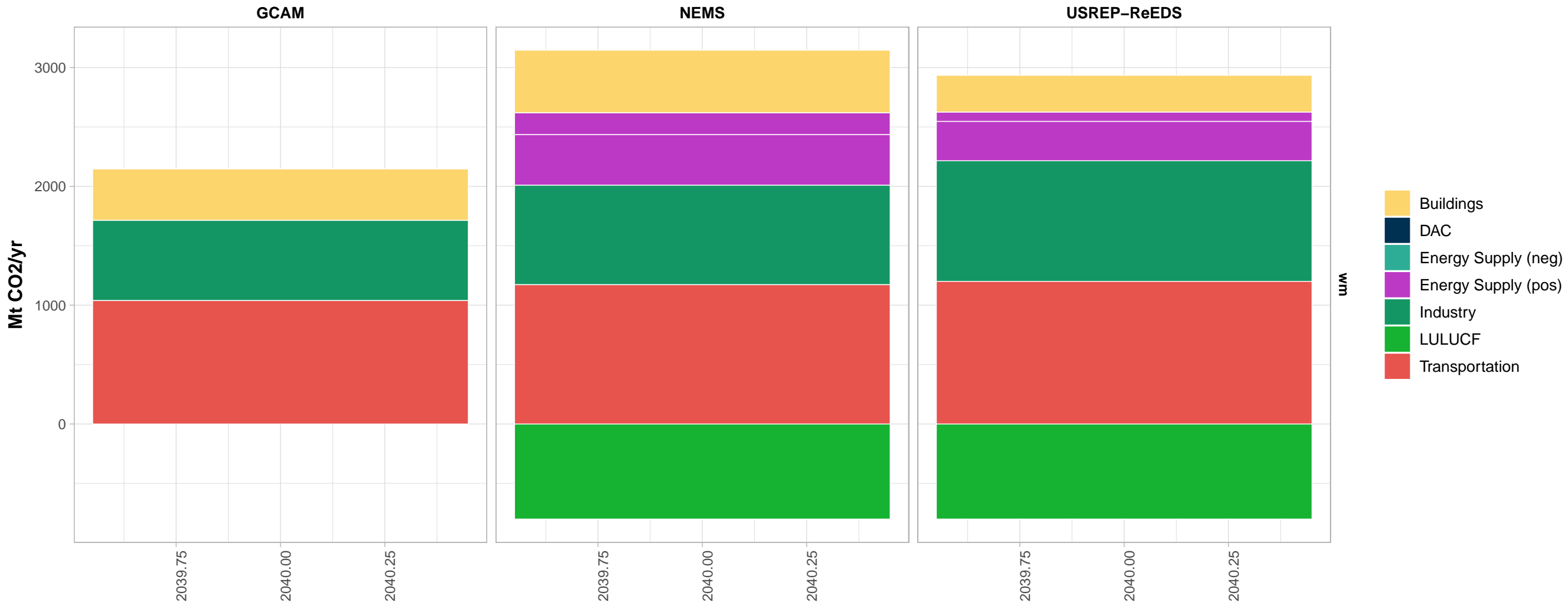
NEMS

USREP-ReEDS



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

Sectoral CO2 Emissions (2040): United States



Energy CO2 Emissions Accounting: United States

GCAM

NEMS

USREP-ReEDS

