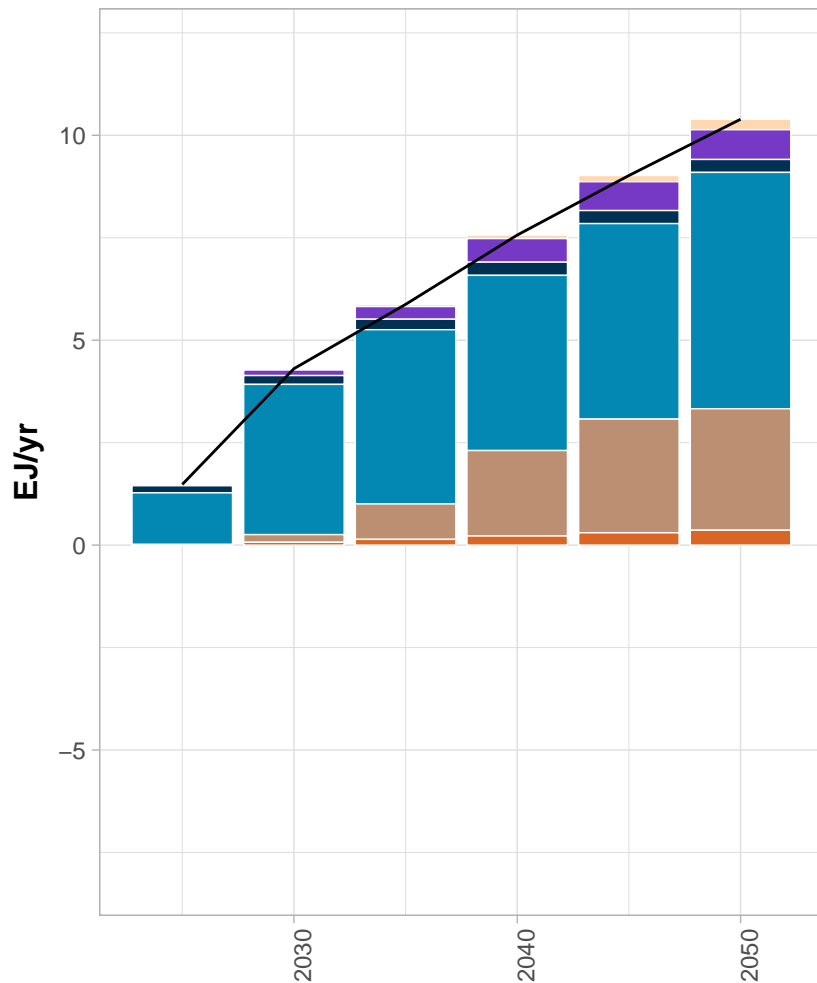
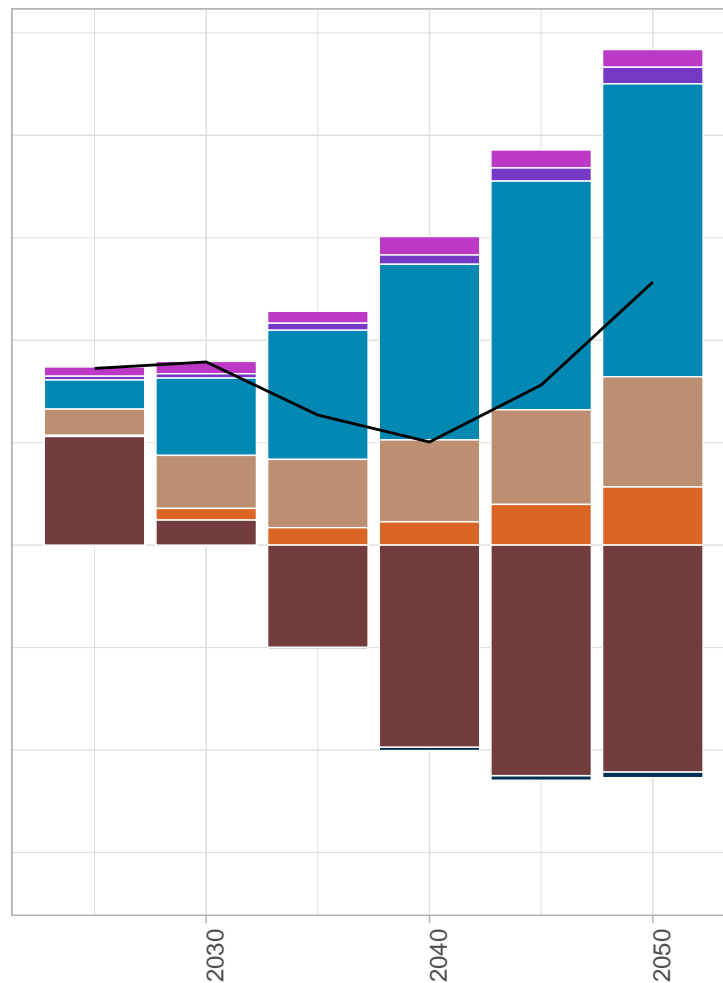


Final Energy – Difference from 2020: United States

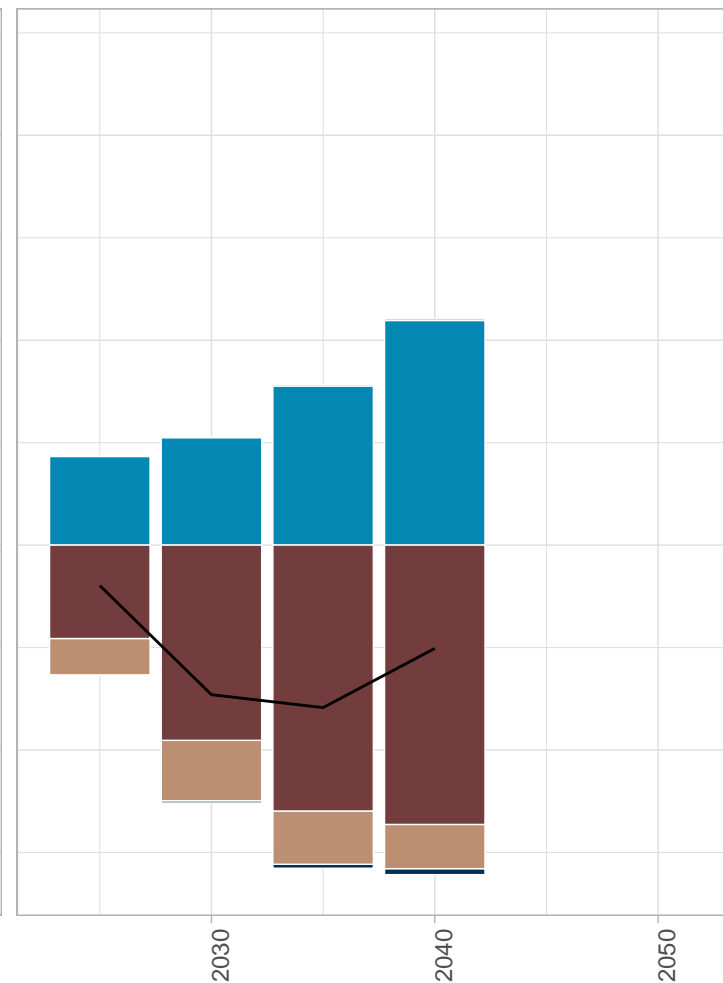
GCAM



OP-NEMS

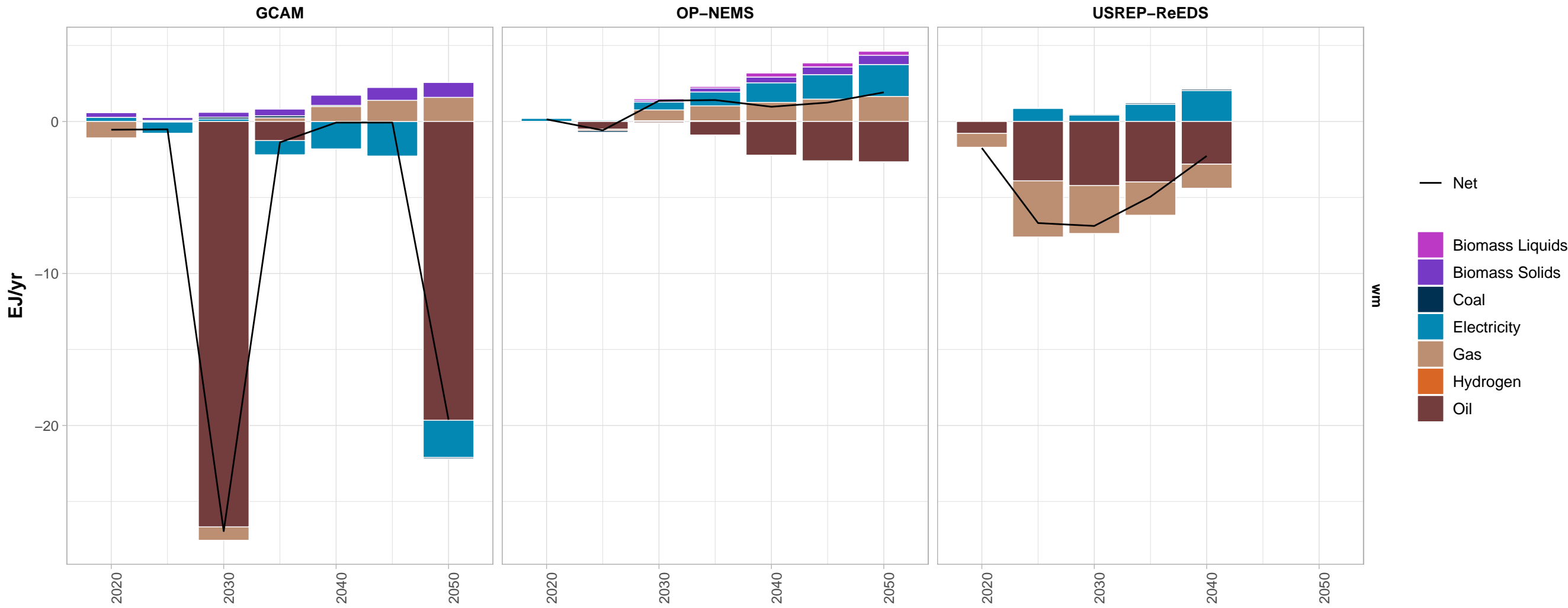


USREP-ReEDS

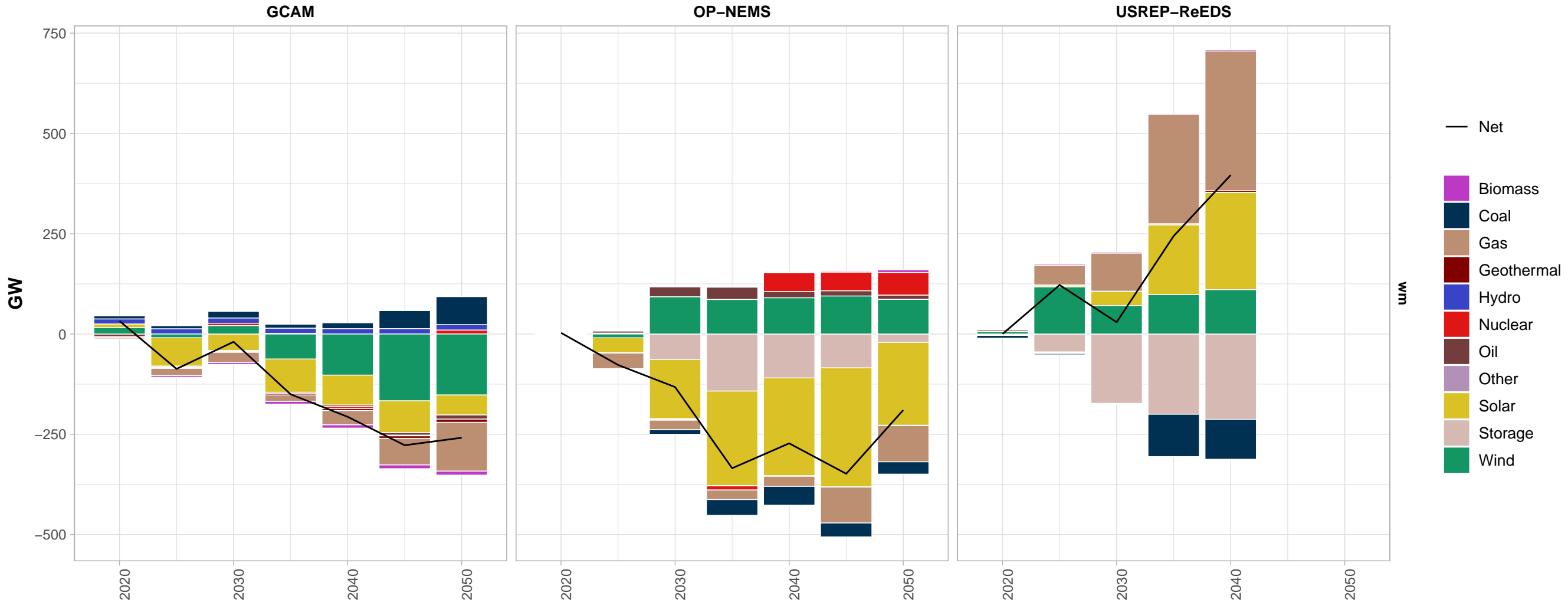


- Net
- Biogas
 - Biomass Liquids
 - Biomass Solids
 - Coal
 - Electricity
 - Gas
 - Hydrogen
 - Oil

Final Energy – Difference from LEEP: United States

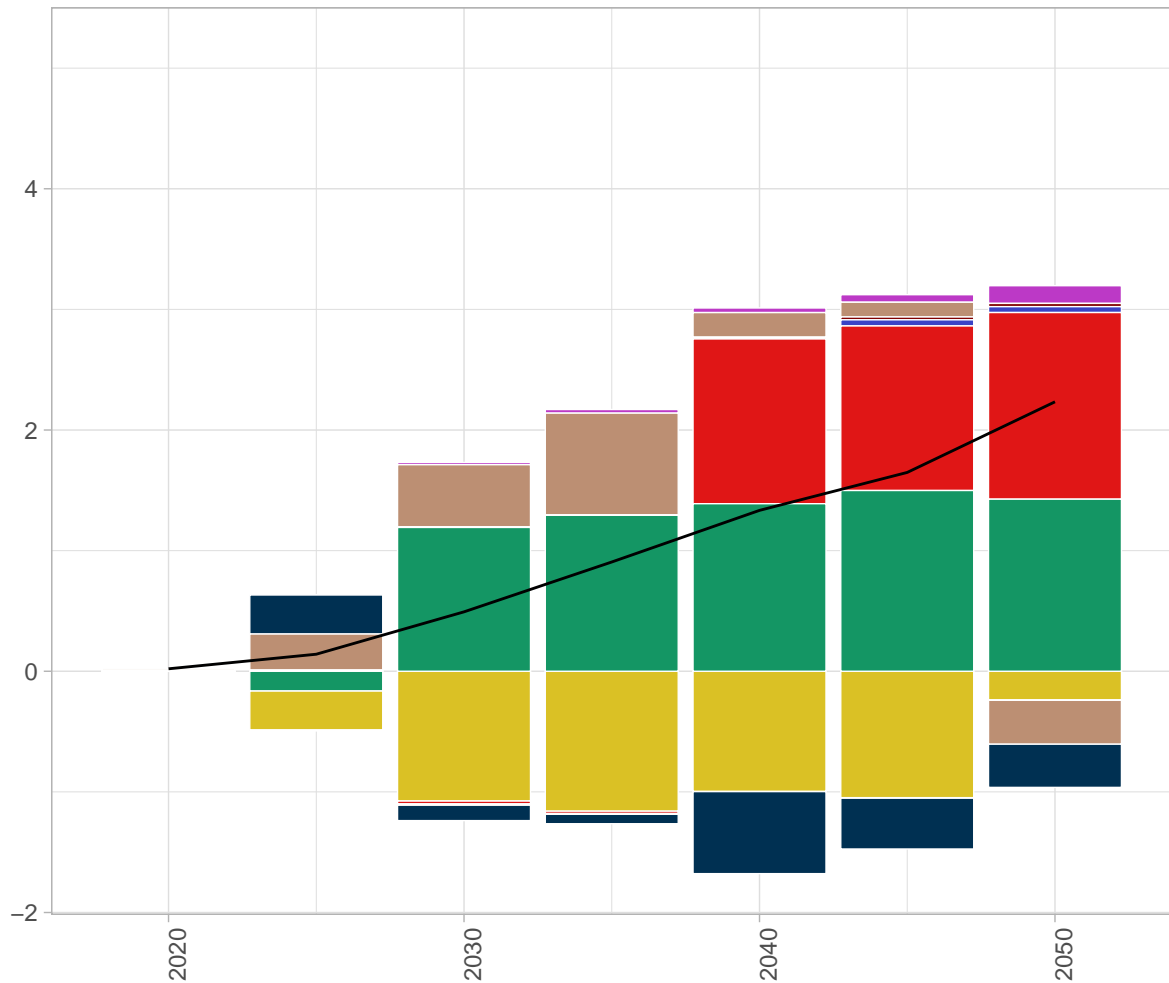


Electricity Capacity – Difference from LEEP: United States

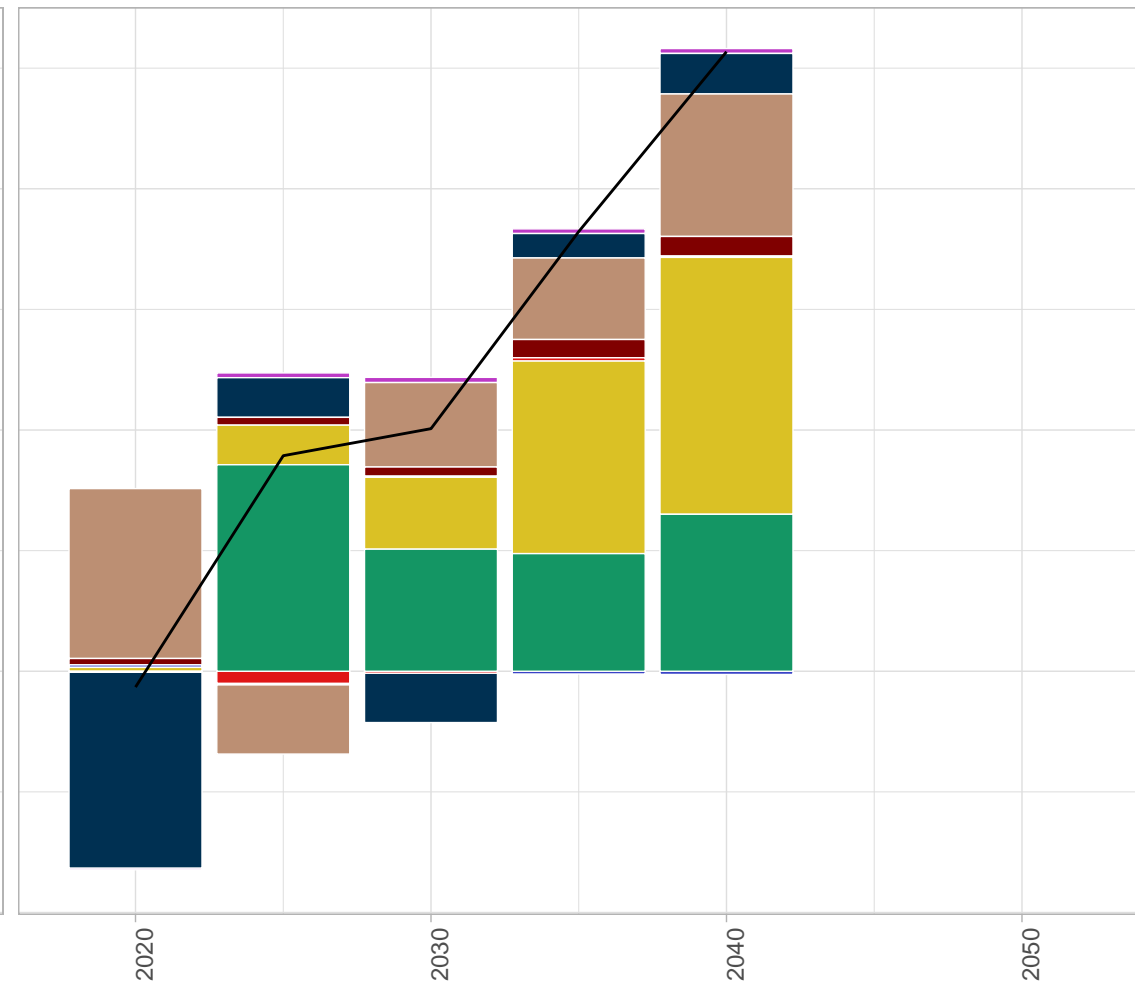


Electricity Generation – Difference from LEEP: United States

OP-NEMS



USREP-ReEDS

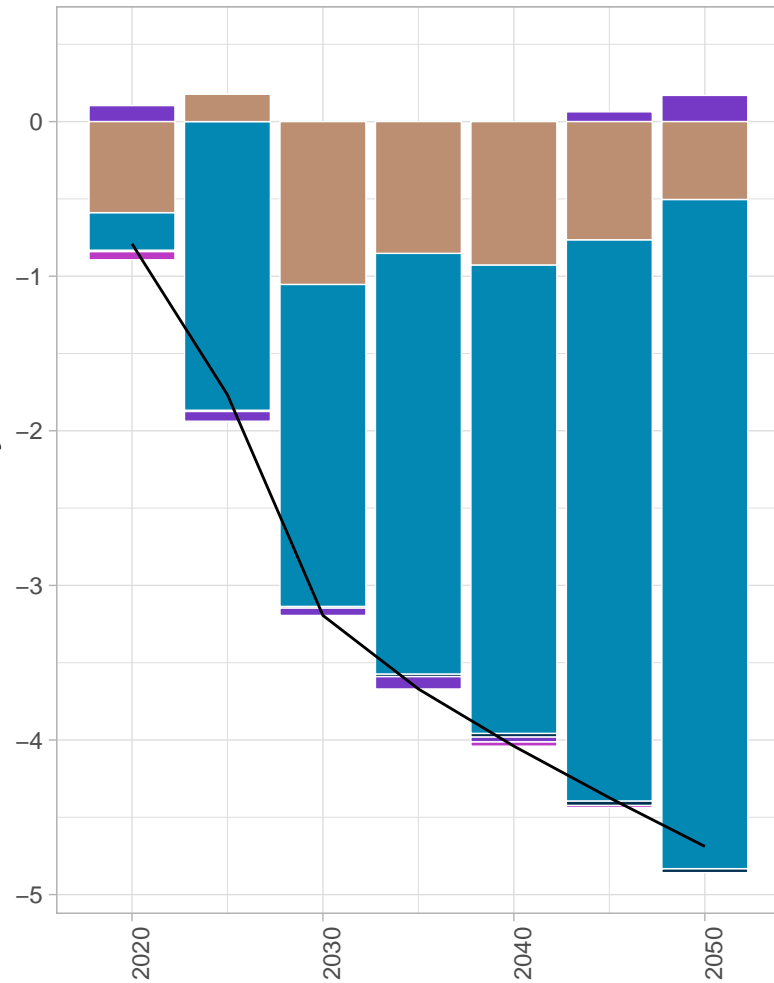


Net

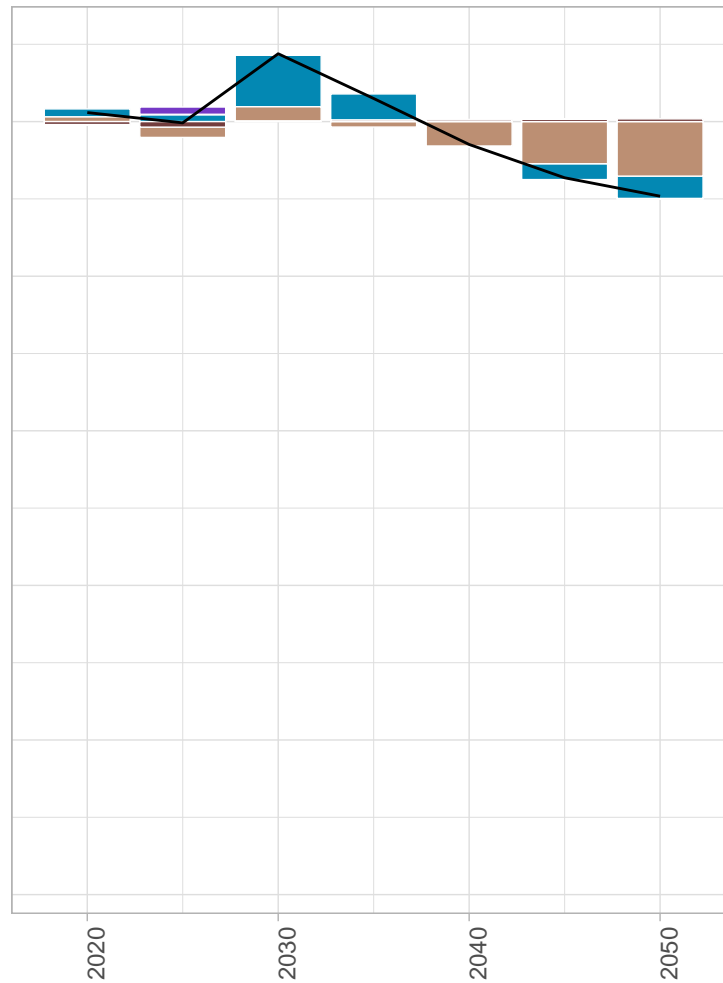
- Biomass
- Coal
- Gas
- Geothermal
- Hydro
- Nuclear
- Oil
- Solar
- Wind

Final Energy – Buildings – Difference from LEEP: United States

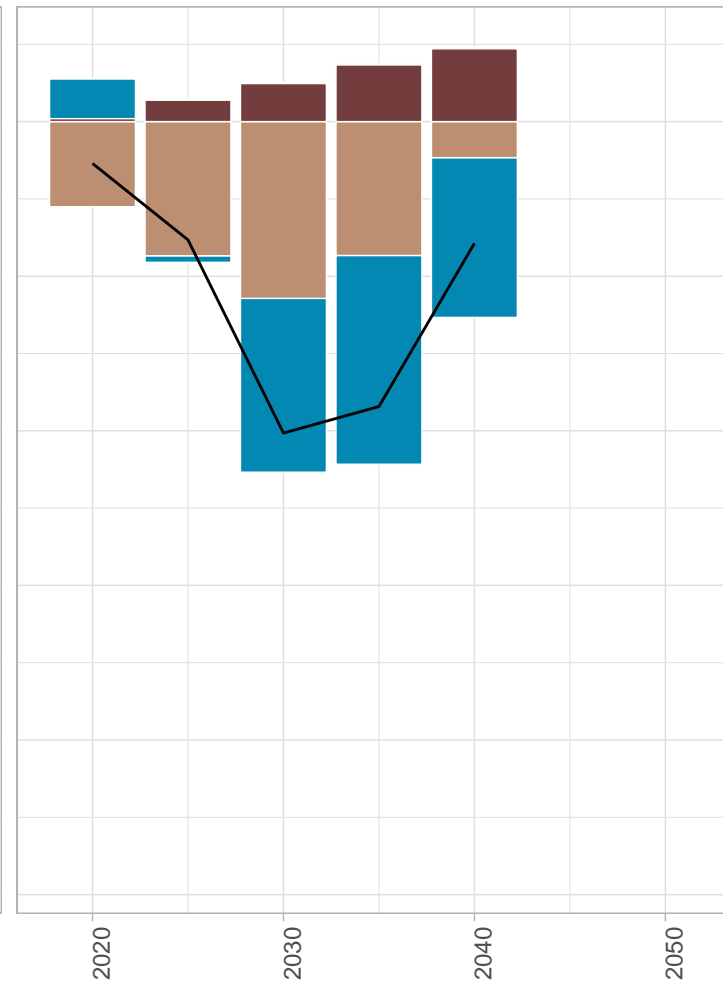
GCAM



OP-NEMS



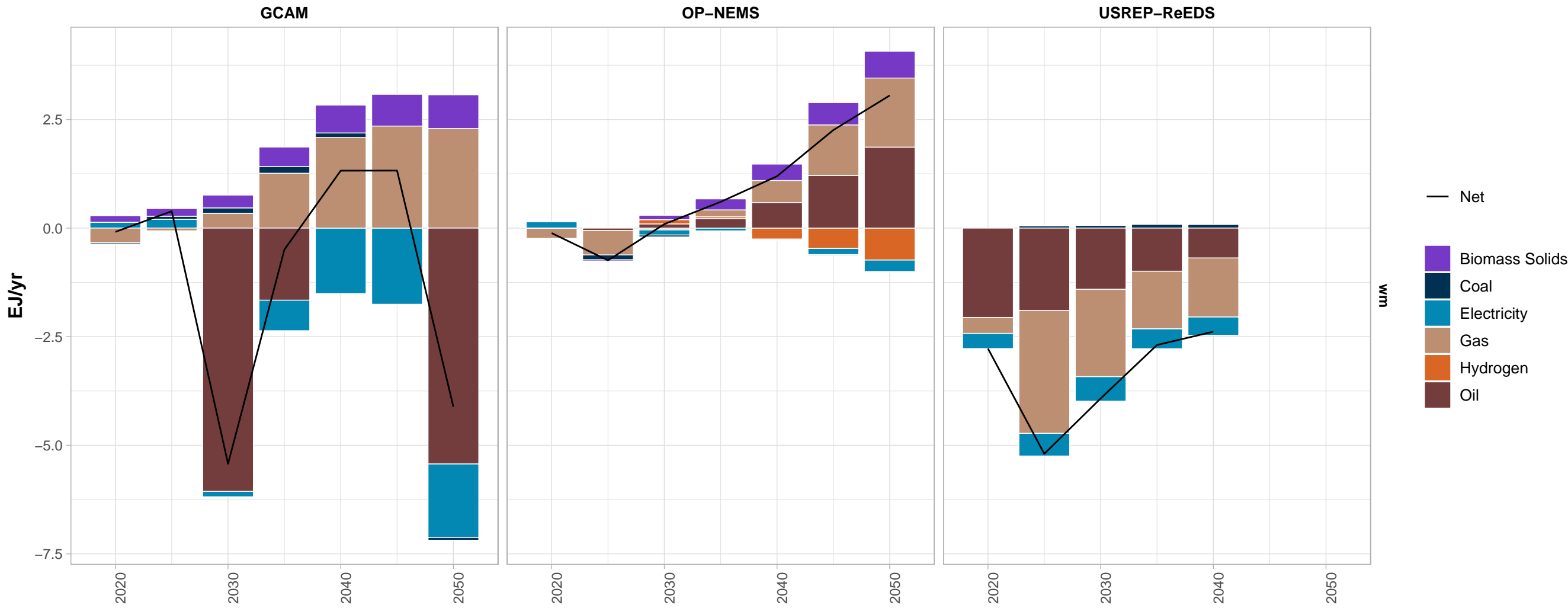
USREP-ReEDS



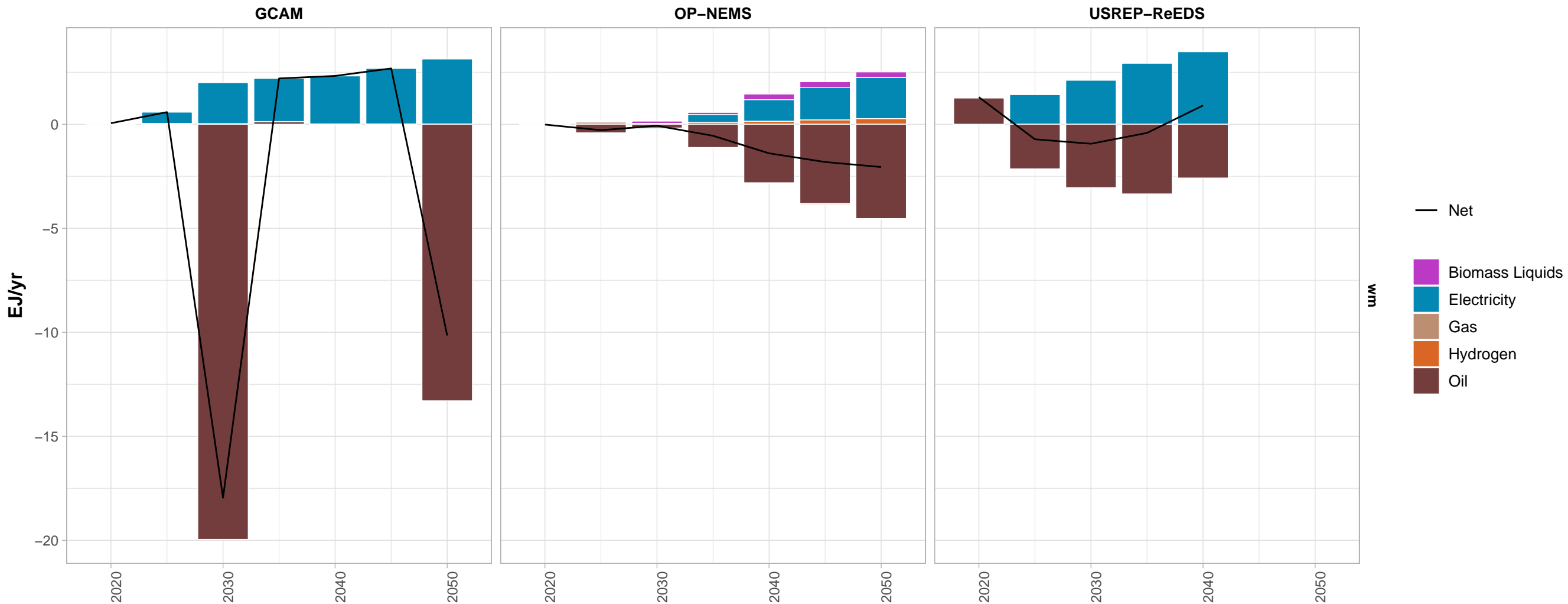
— Net

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

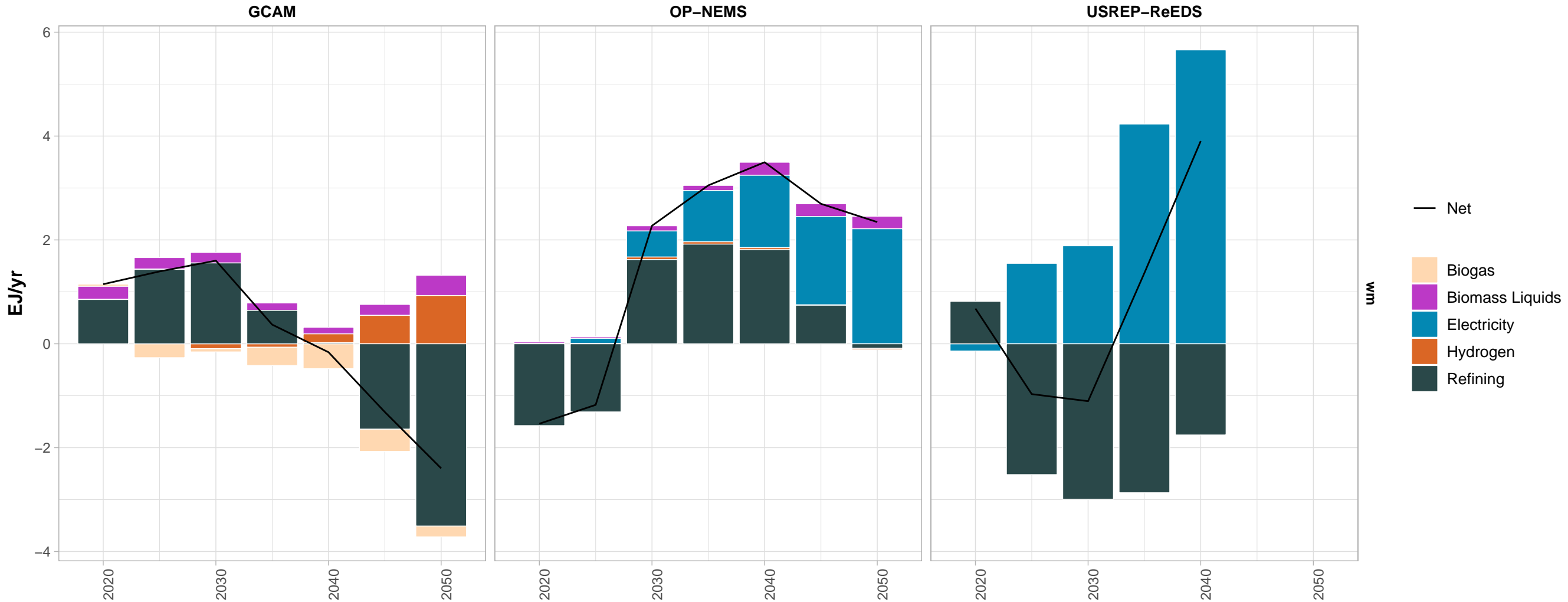
Final Energy – Industry – Difference from LEEP: United States



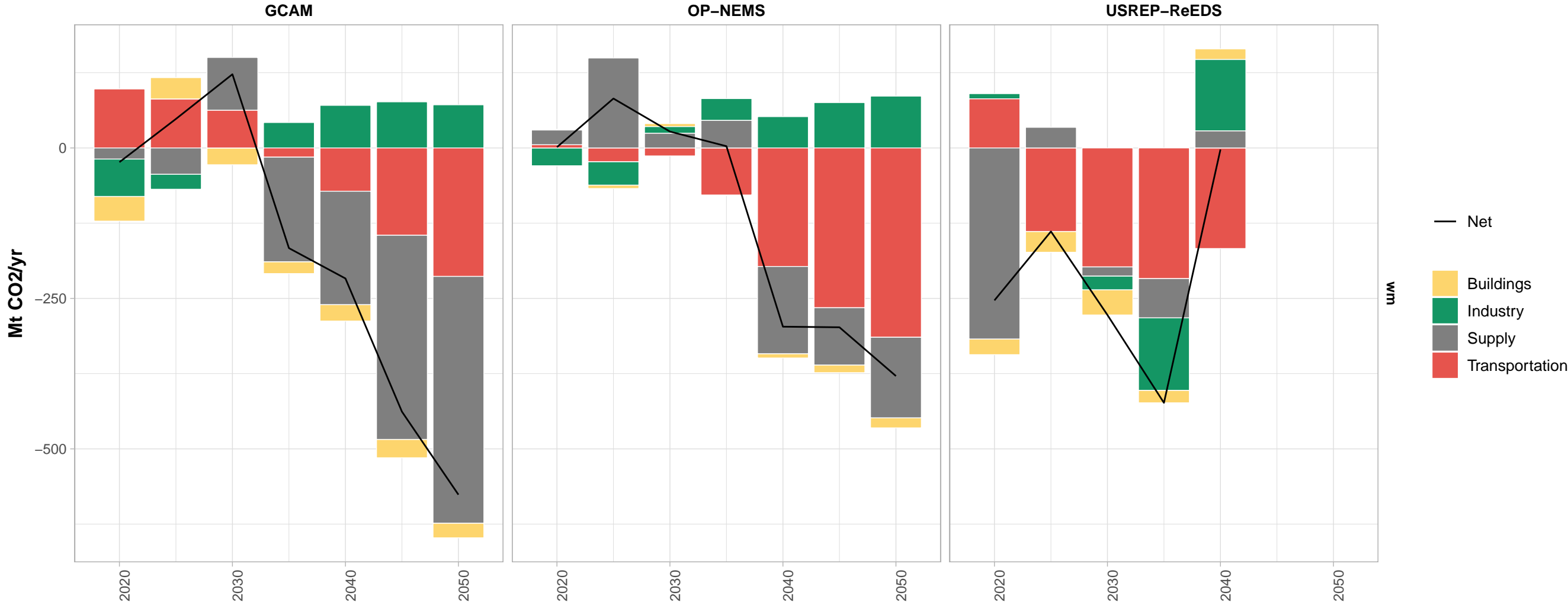
Final Energy – Transportation – Difference from LEEP: United States



Secondary Energy – Difference from LEEP: United States



Energy CO2 Emissions Accounting – total supply – Difference from LEEP: United States



Energy CO2 Emissions by Sector – Difference from GCAM: United States

OP-NEMS

USREP-ReEDS

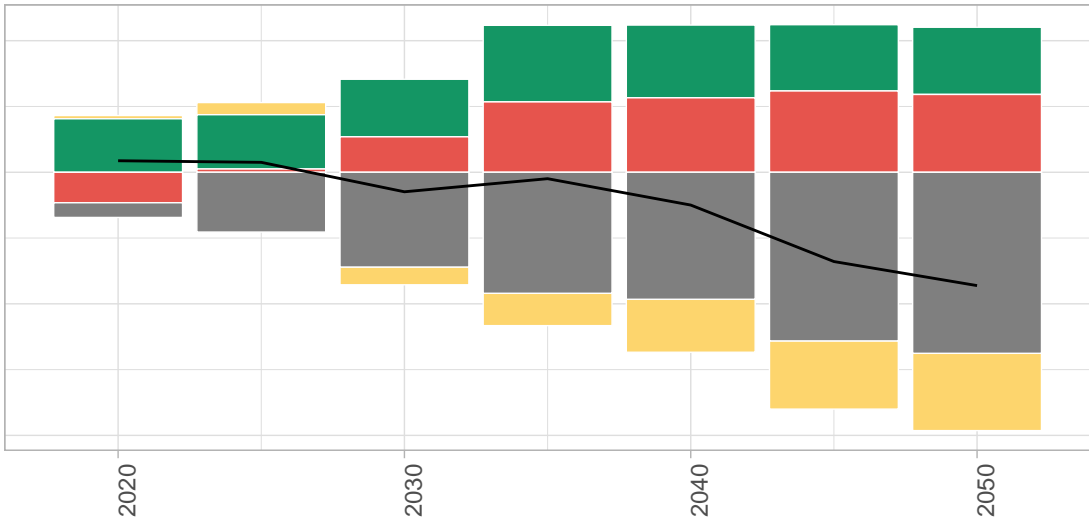
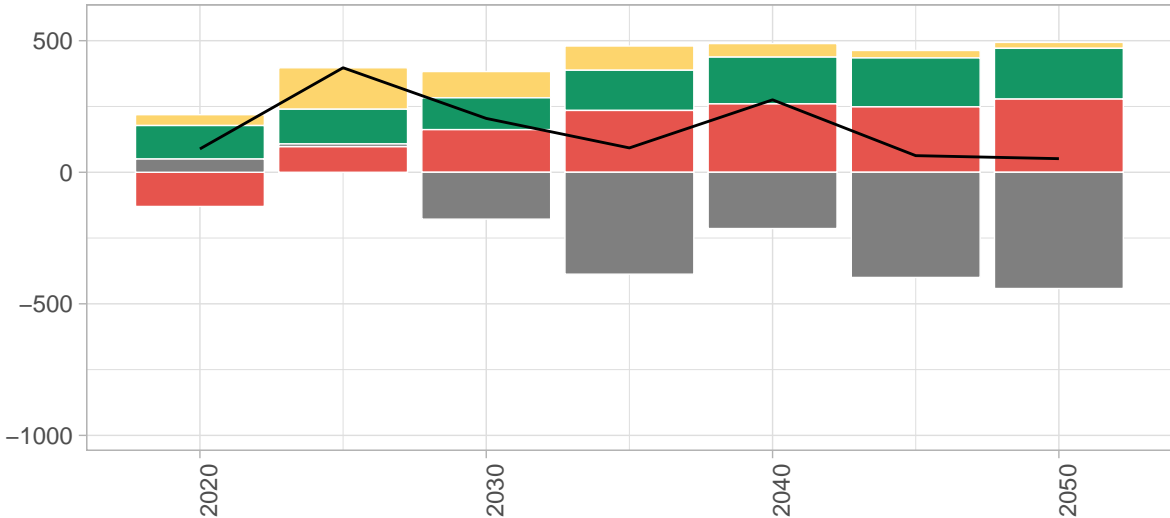
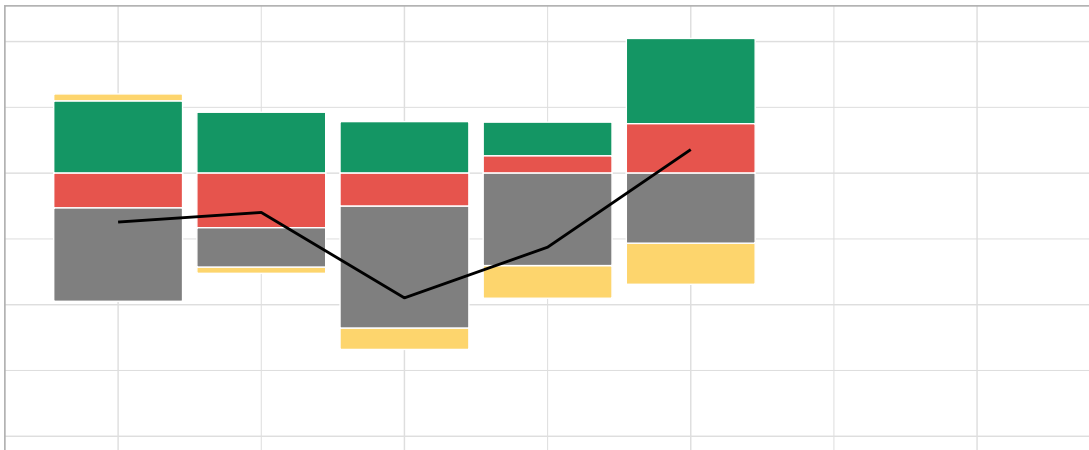
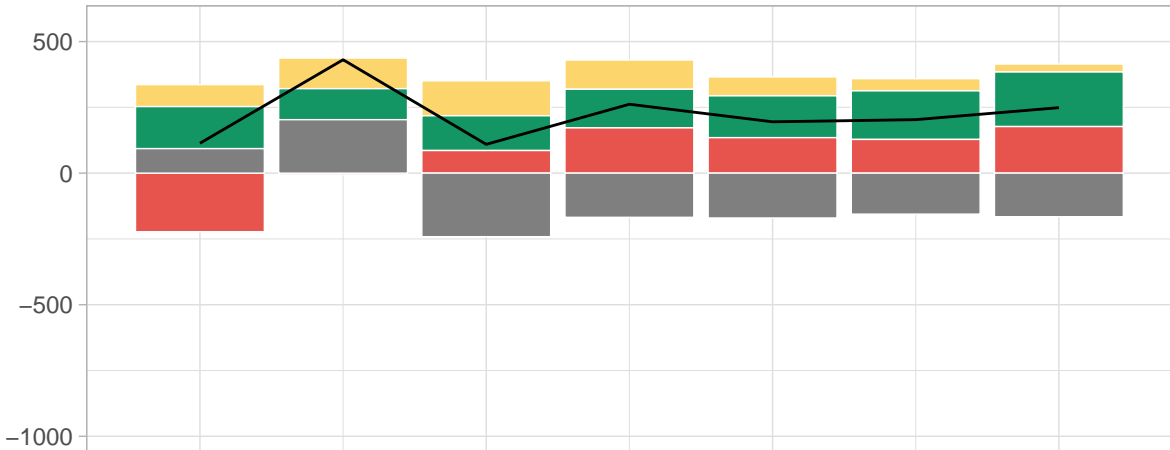
Mt CO2/yr

wm

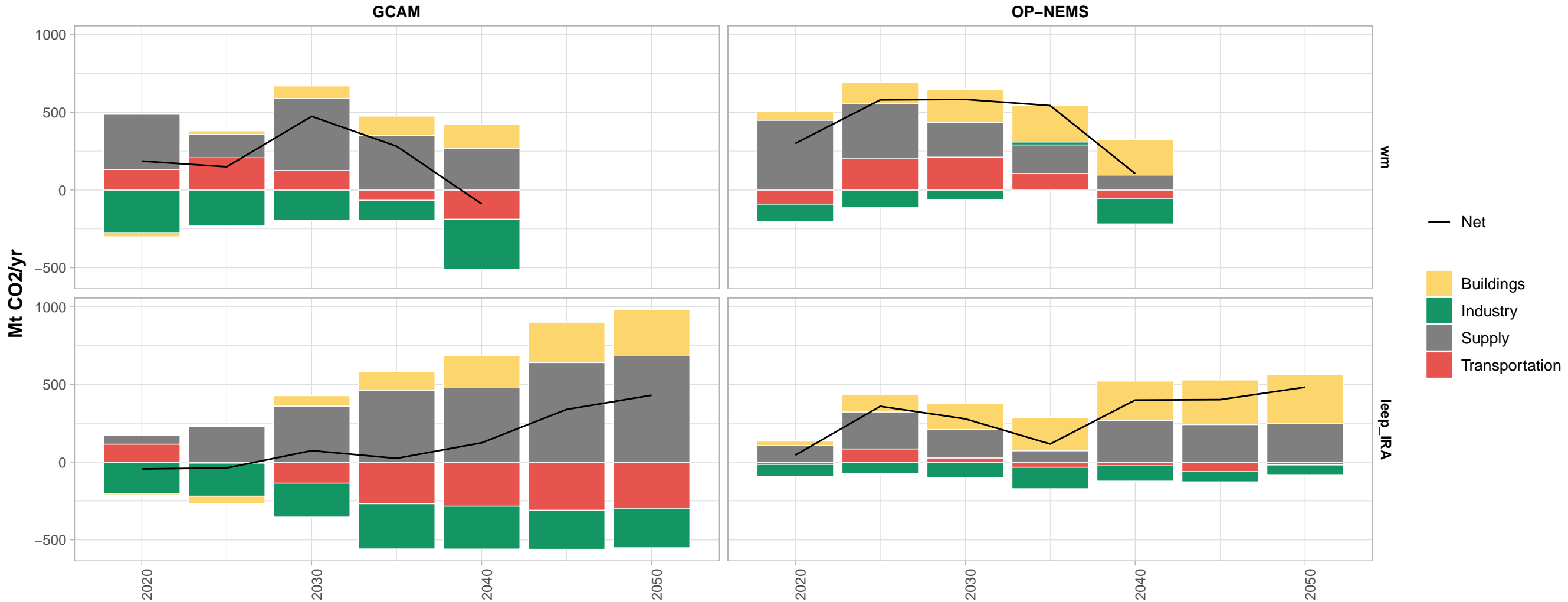
leap_IRA

Net

- Buildings
- Industry
- Supply
- Transportation



Energy CO2 Emissions by Sector – Difference from USREP: United States



Energy CO2 Emissions by Sector – Difference from OP–NEMS: United States

