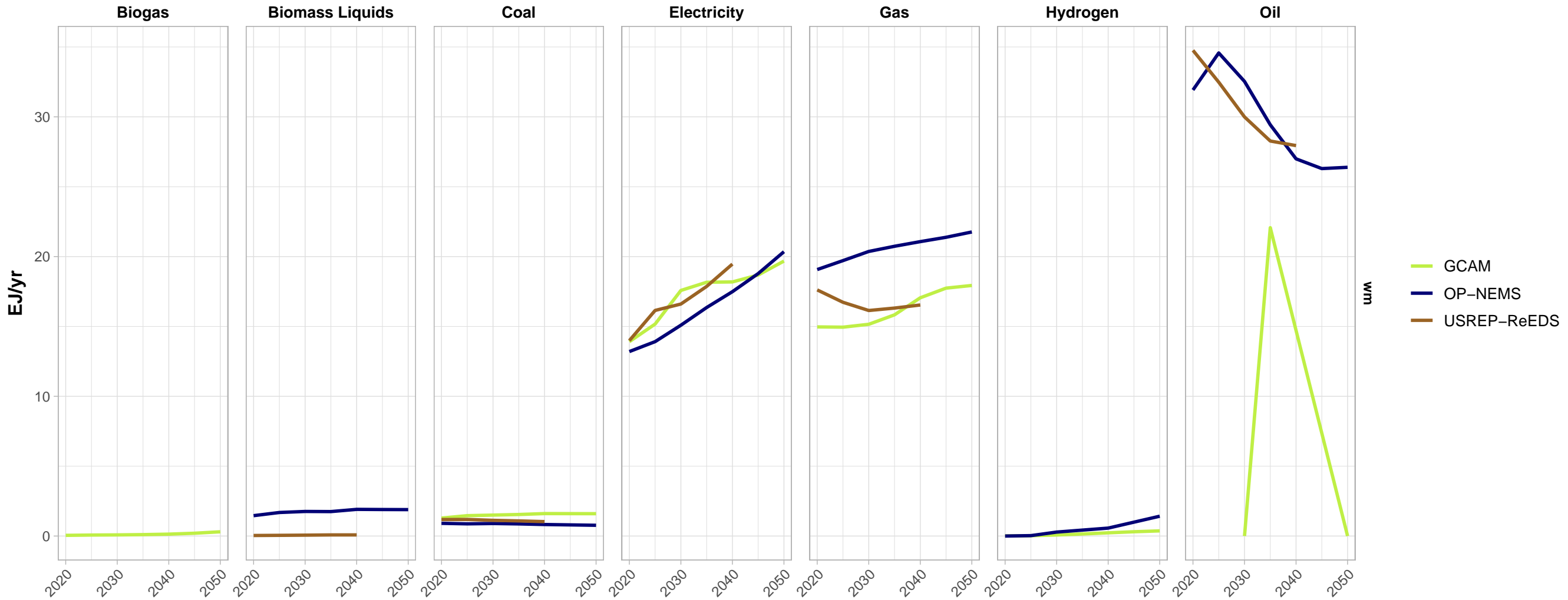
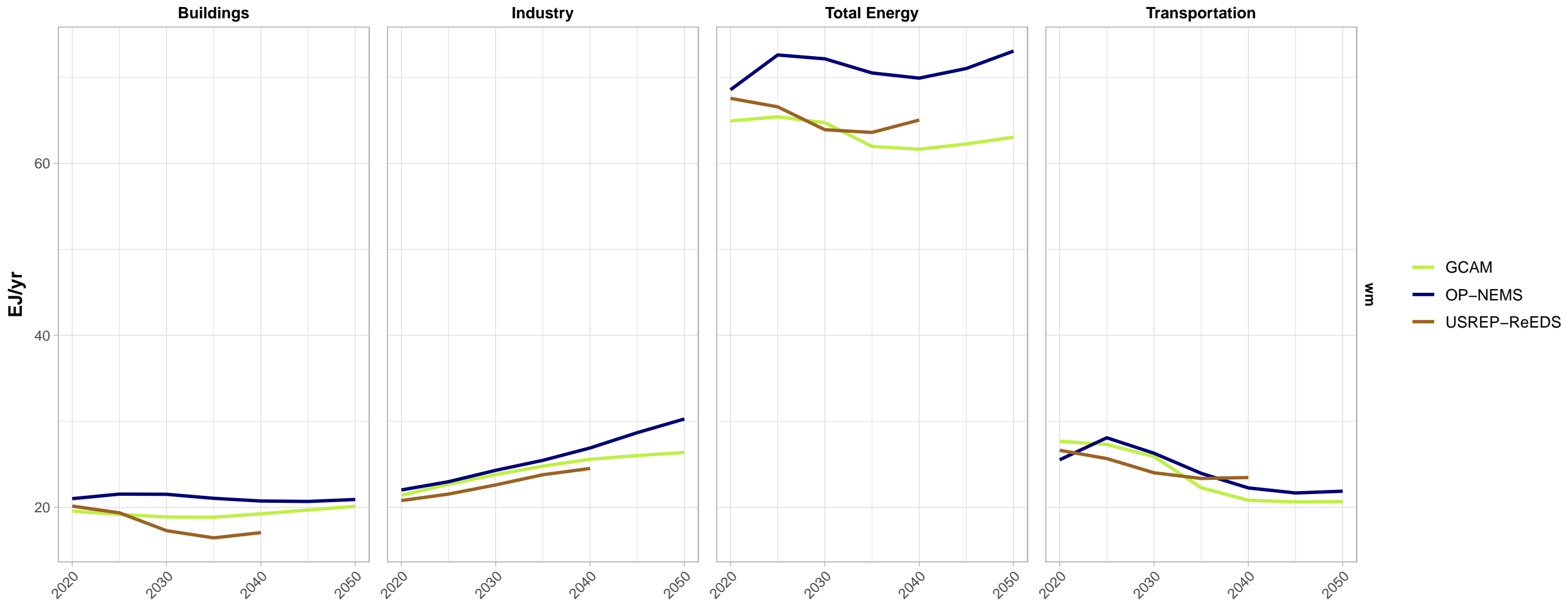


# Final Energy by Fuel – Electricity: United States

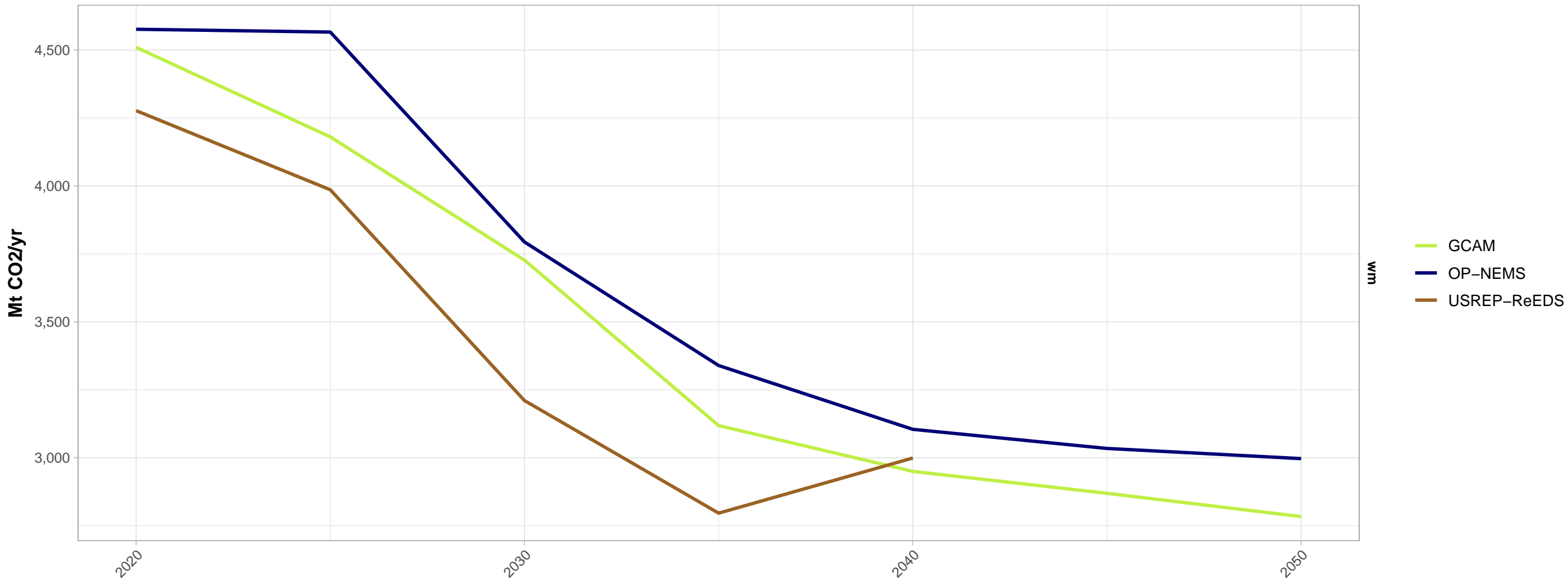


# Final Energy by Sector: United States

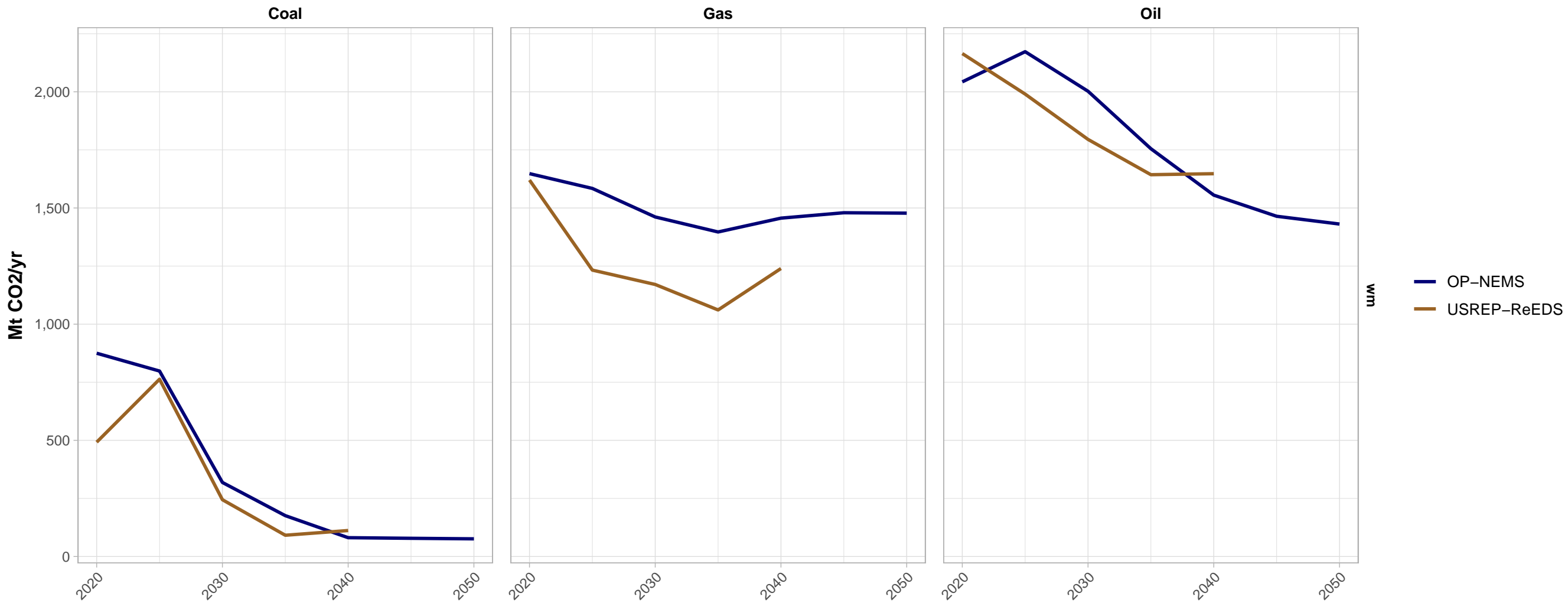


# Energy-Related CO2 Emissions: United States

Energy CO2 Emissions

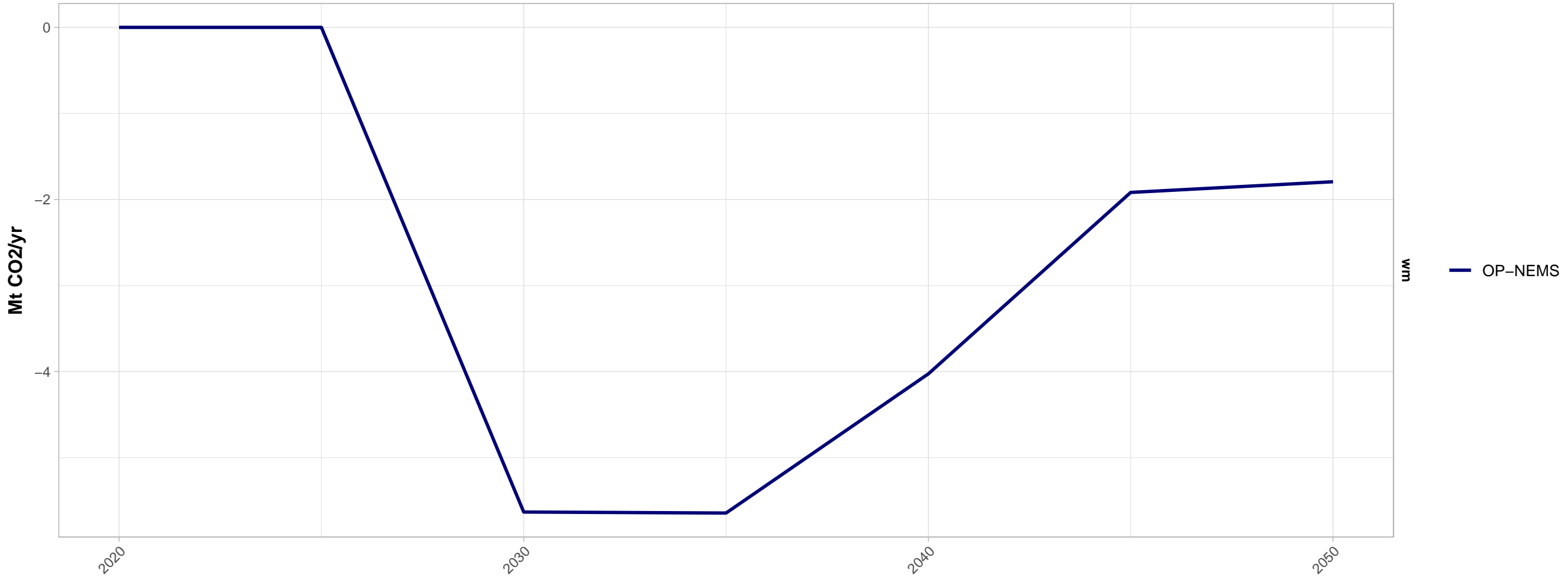


# Fossil Emissions: United States



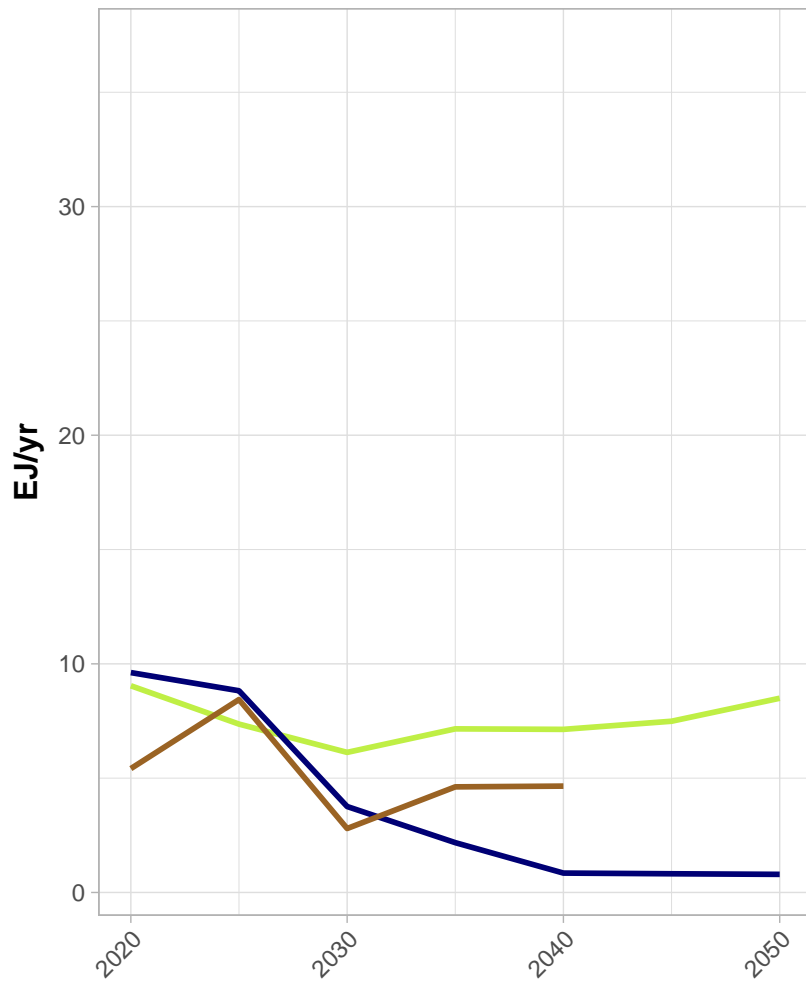
Bioenergy-related sequestration: United States

BECCS

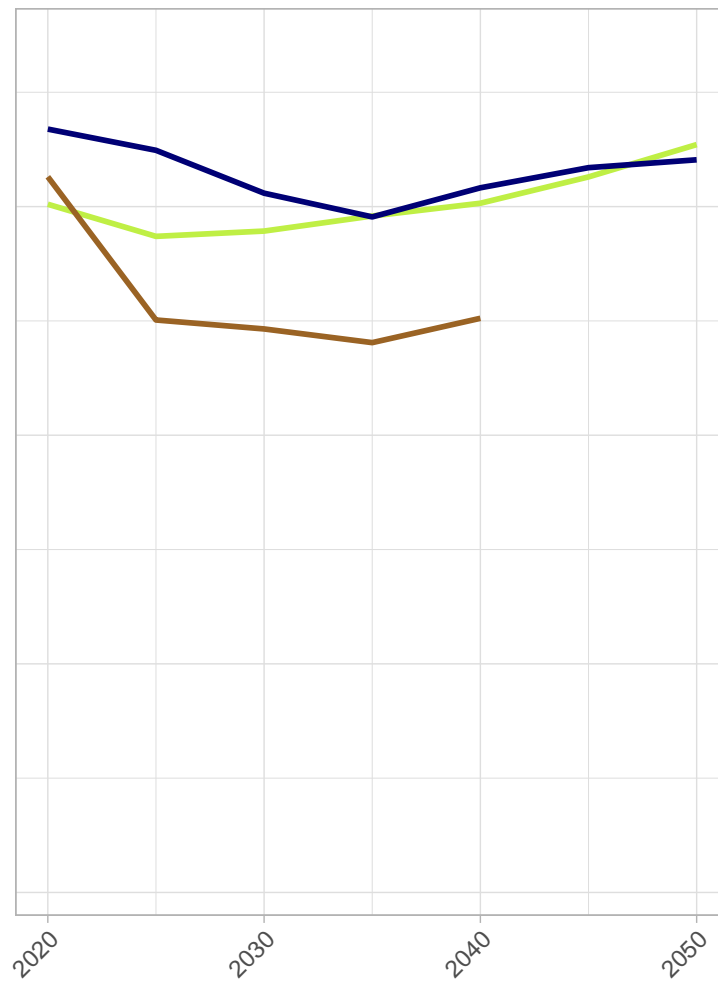


# Primary Energy Fossil: United States

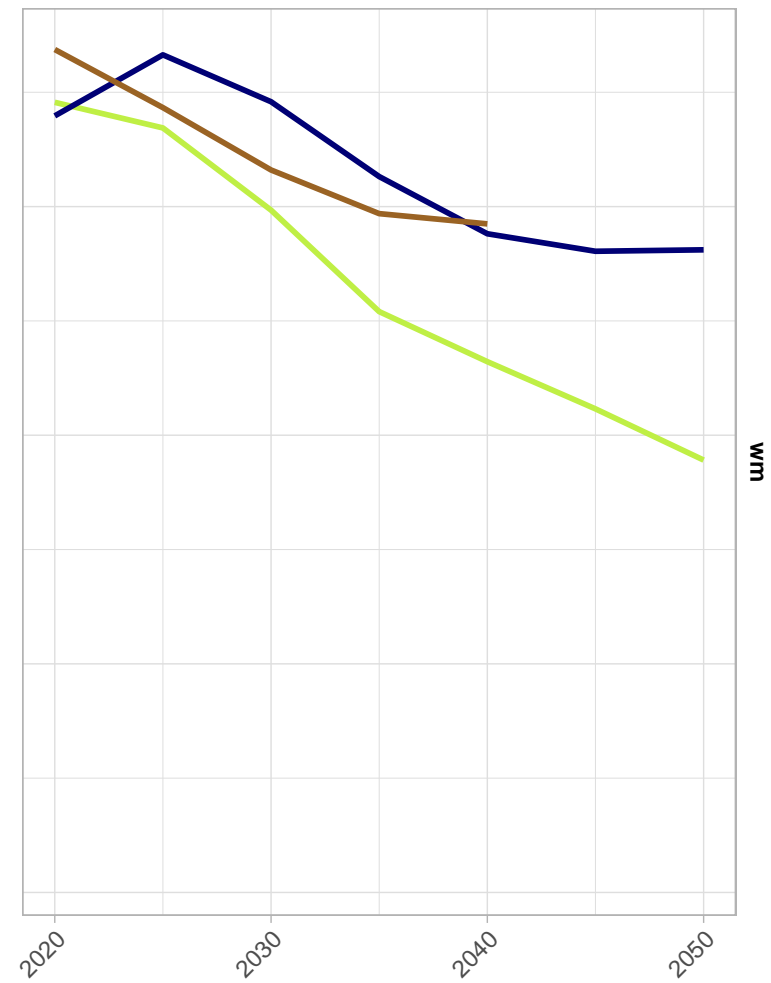
## Coal



## Gas

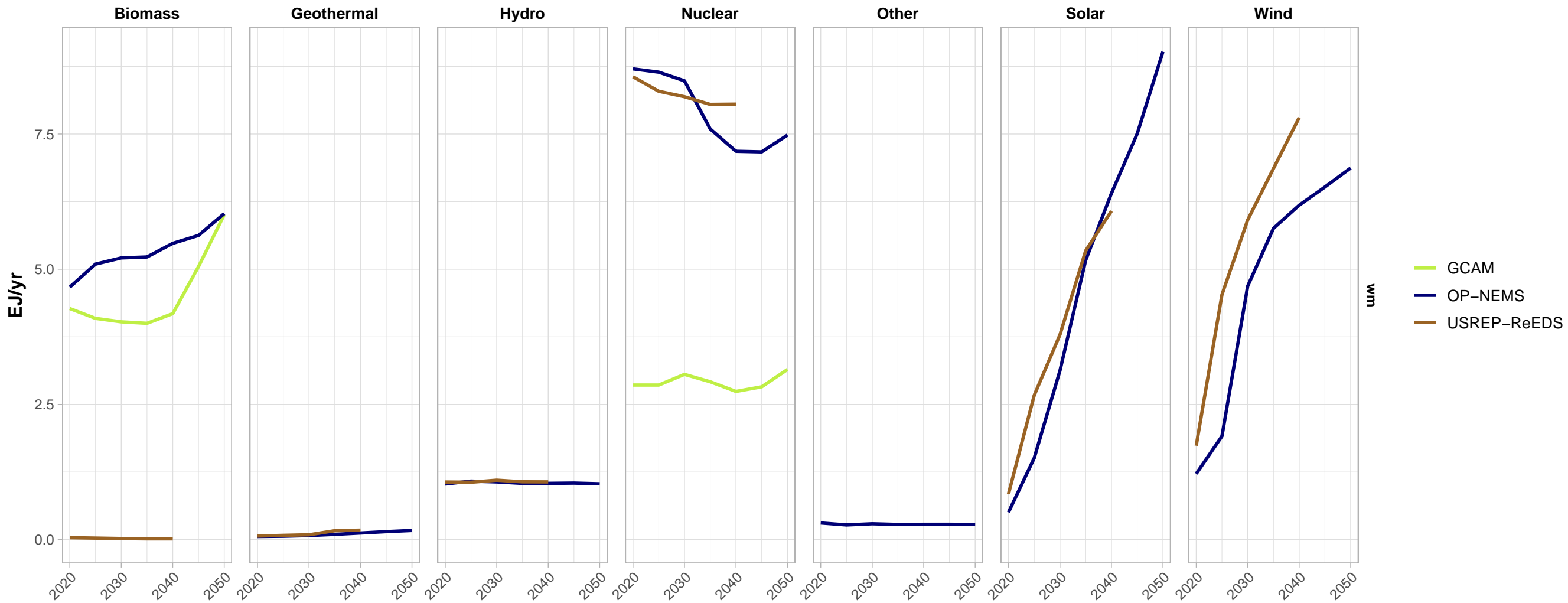


## Oil

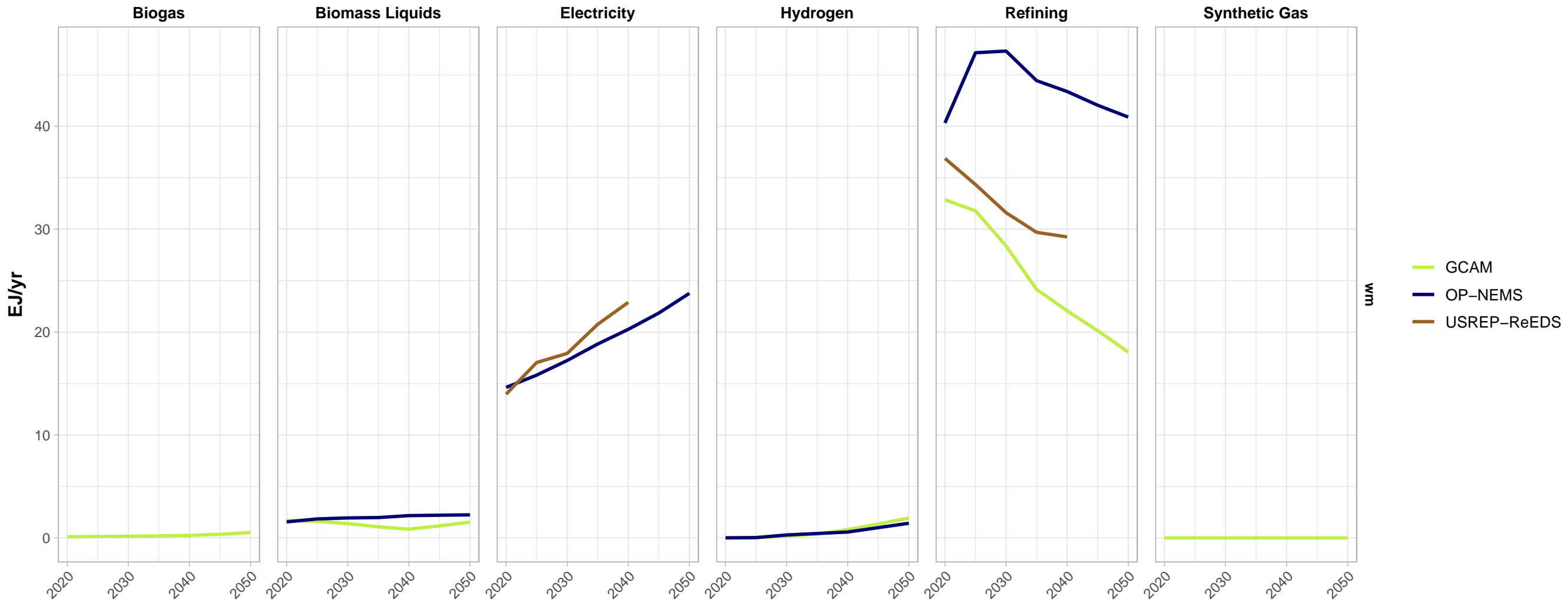


GCAM  
OP-NEMS  
USREP-ReEDS

# Primary Energy Non-Fossil: United States

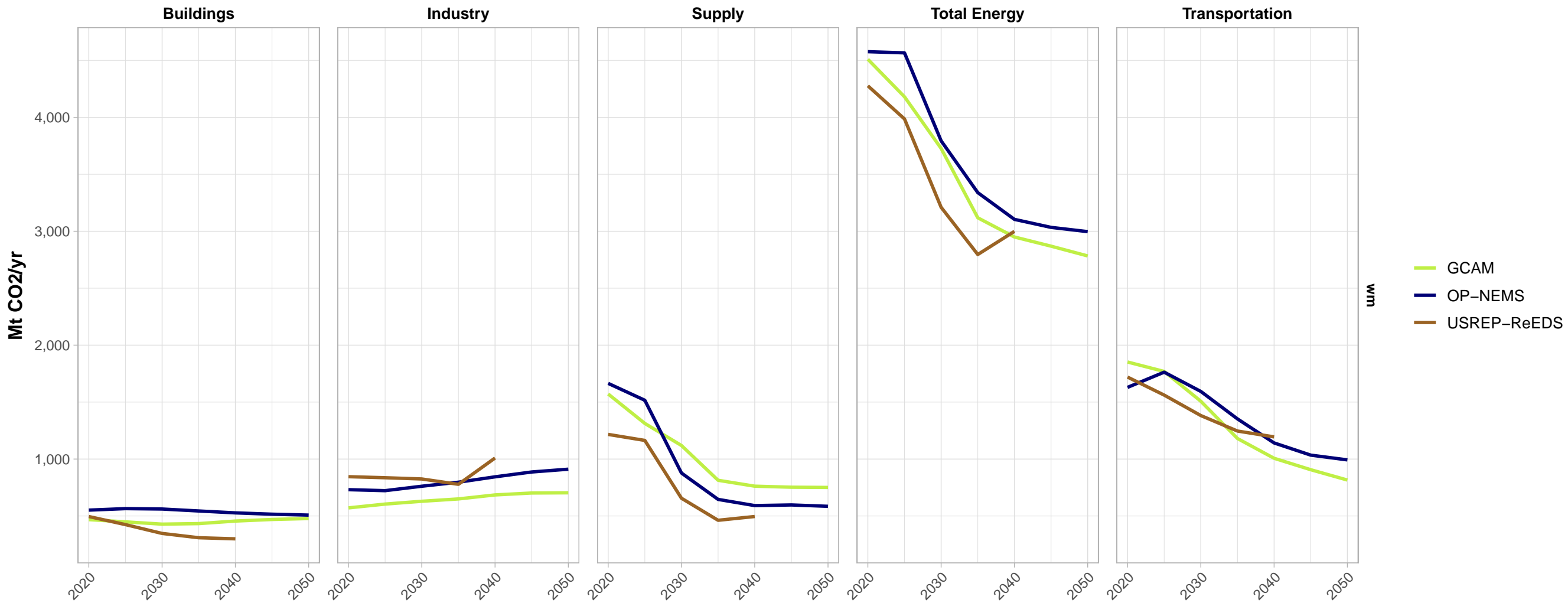


## Secondary Energy: United States

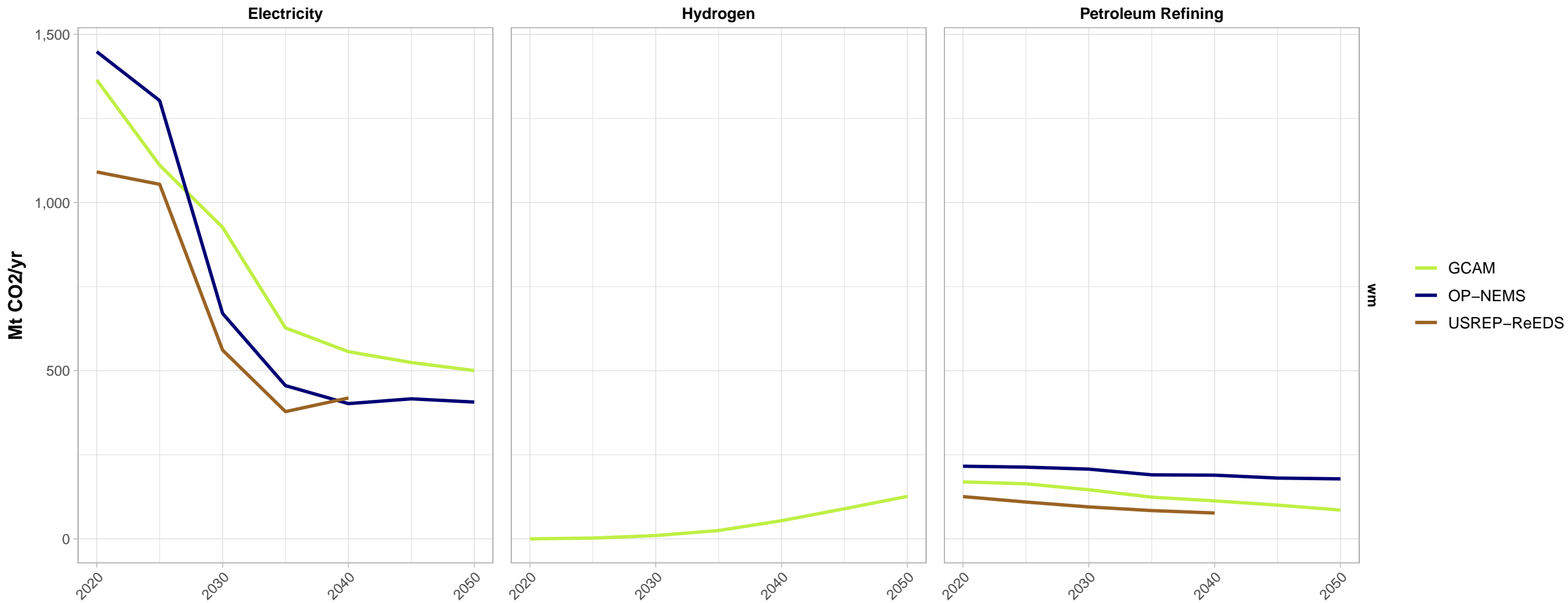




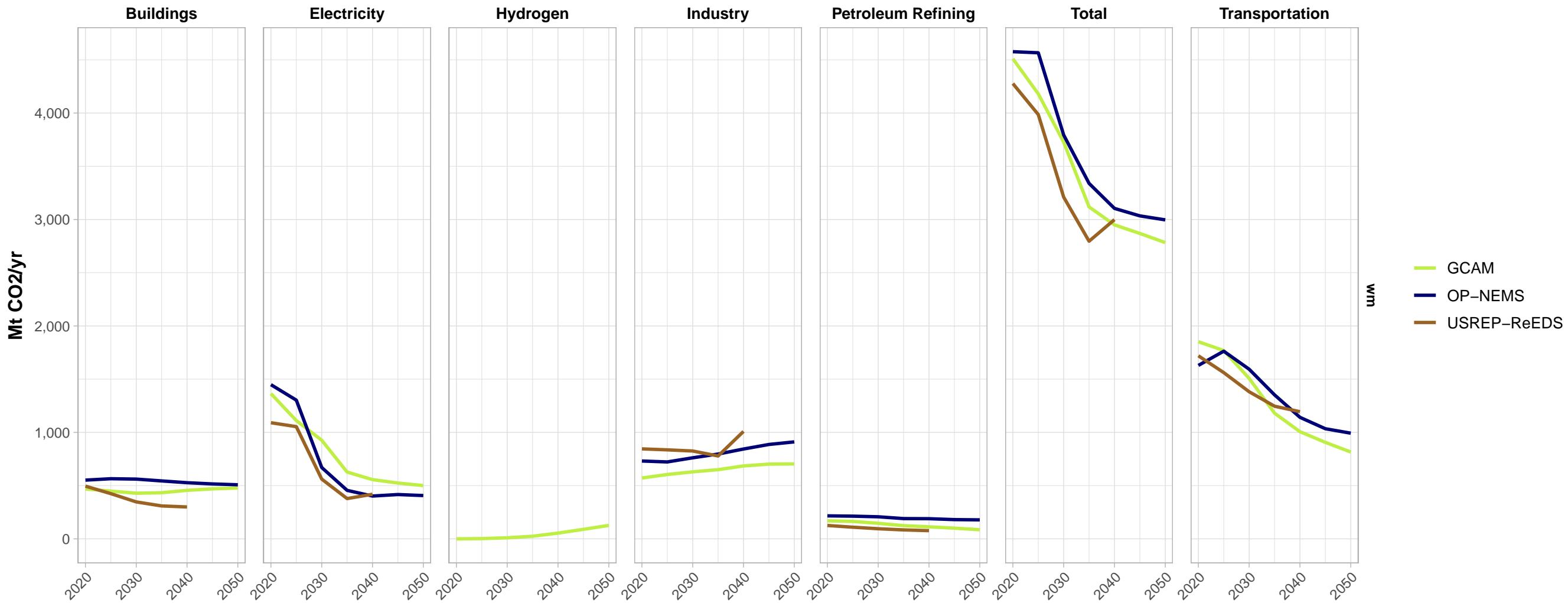
# Energy CO2 Emissions Accounting: United States



# Energy Supply CO2 Emissions: United States

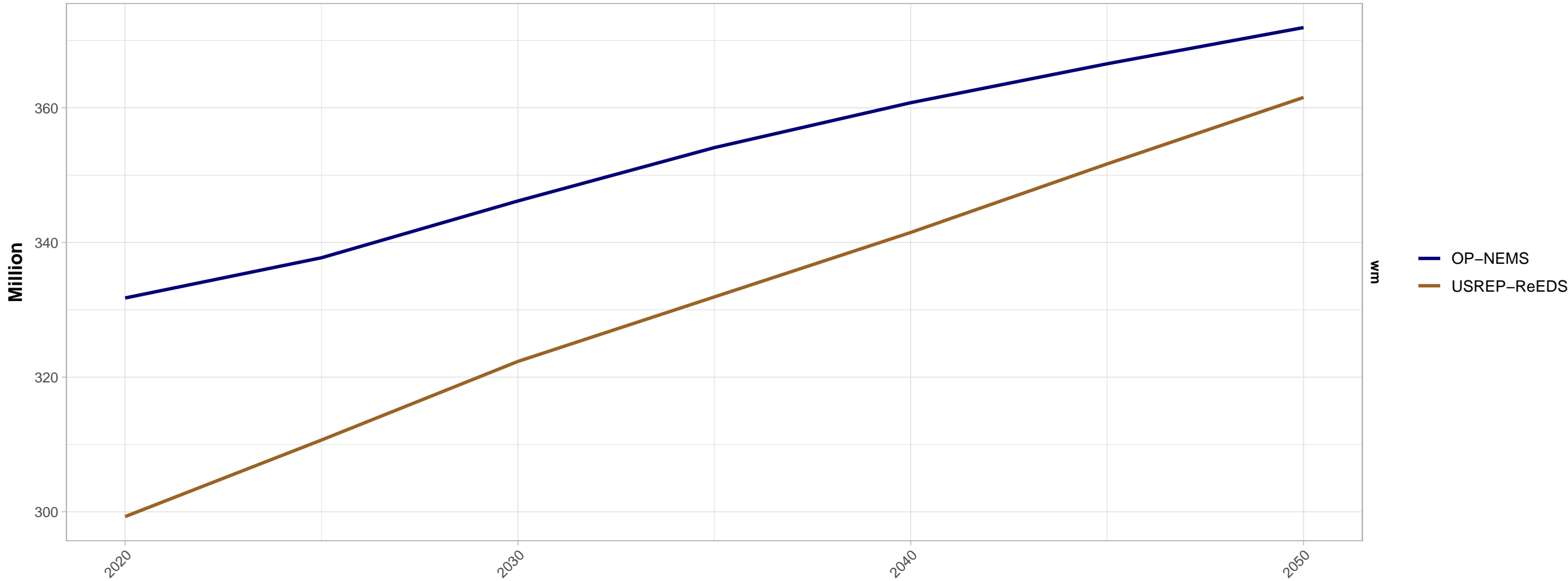


# Energy CO2 Emissions Accounting – supply breakout: United States



Population: United States

Population



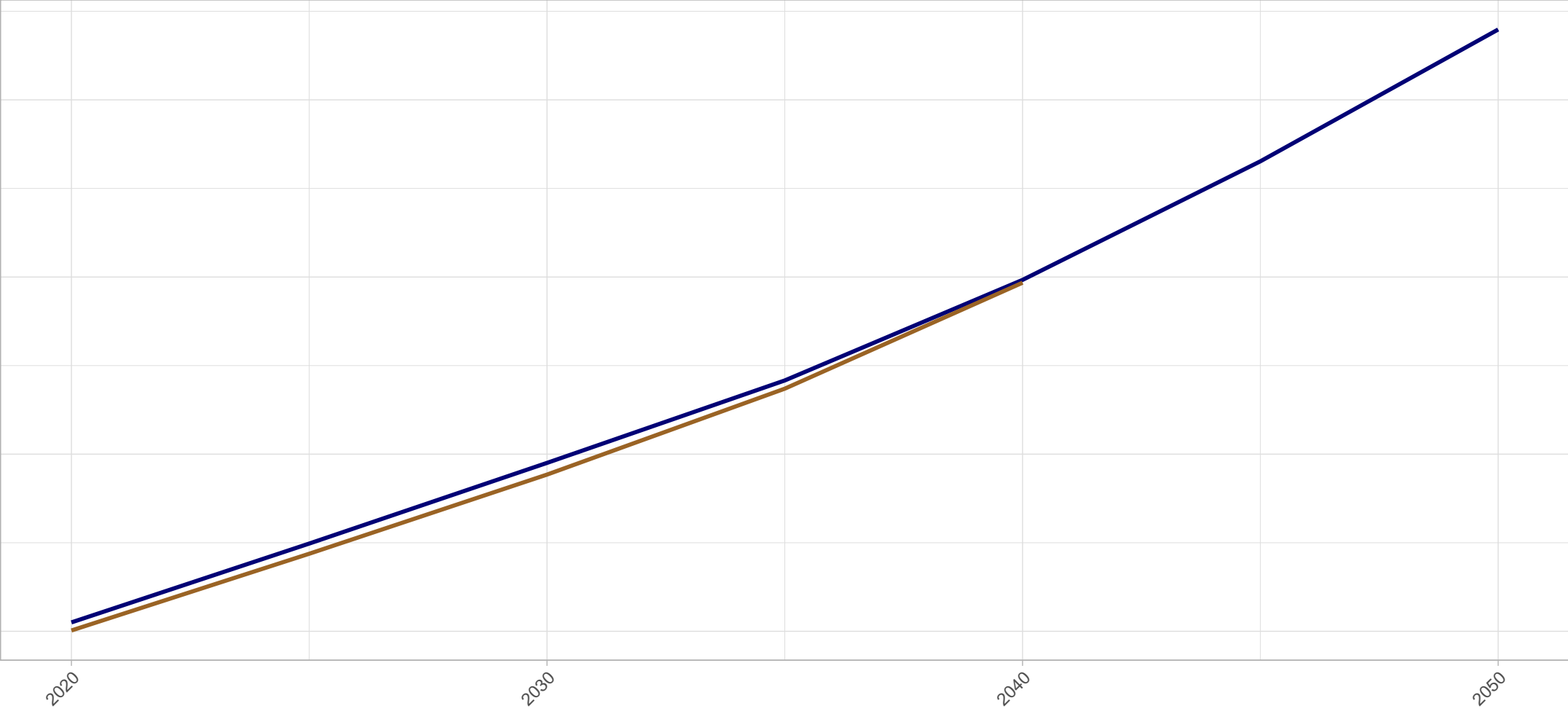
GDP: United States

GDP

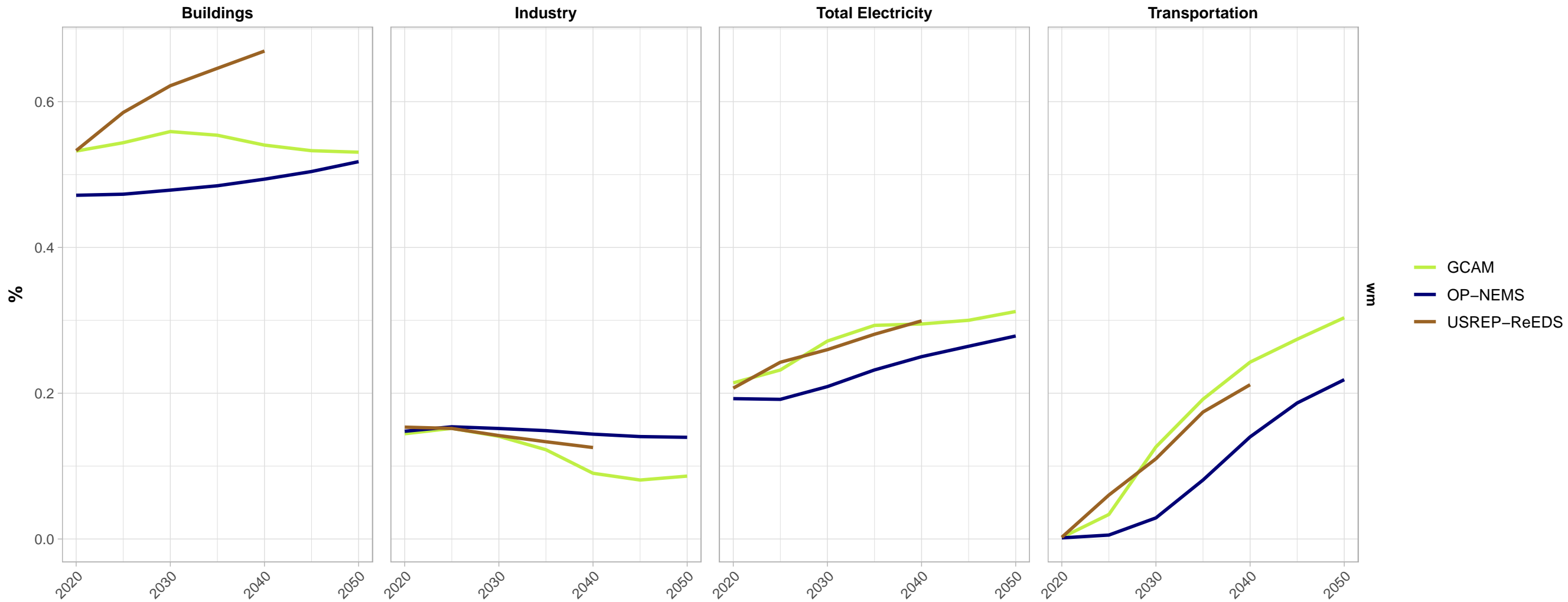
billion US\$2018/yr

wm

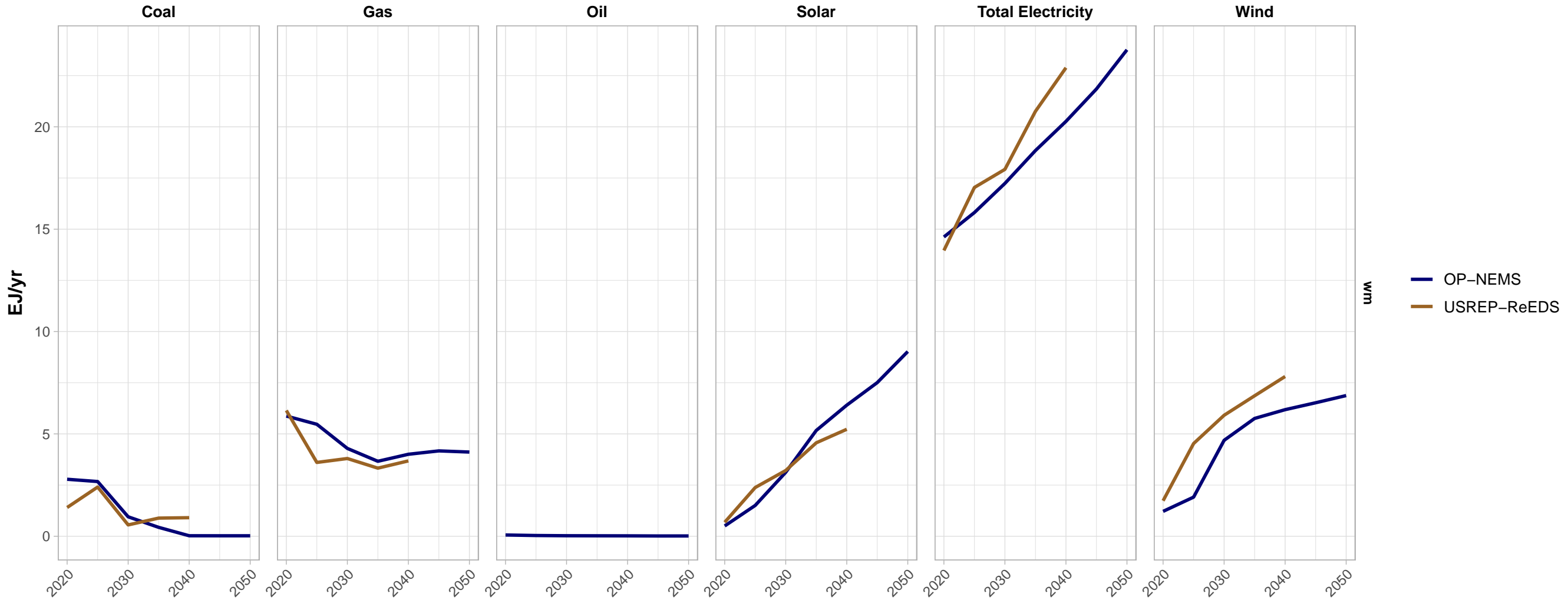
- OP-NEMS
- USREP-ReEDS



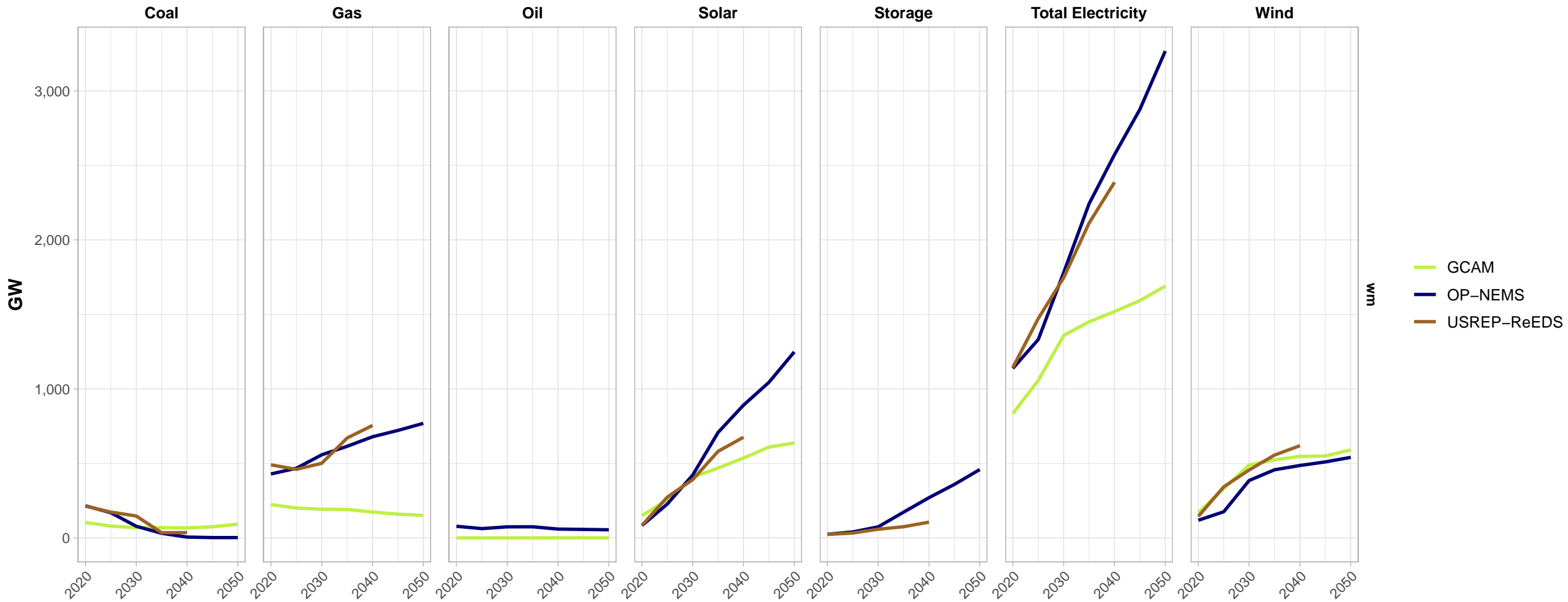
# Final Energy by Sector – Percent Electricity: United States



# Electricity Generation: United States

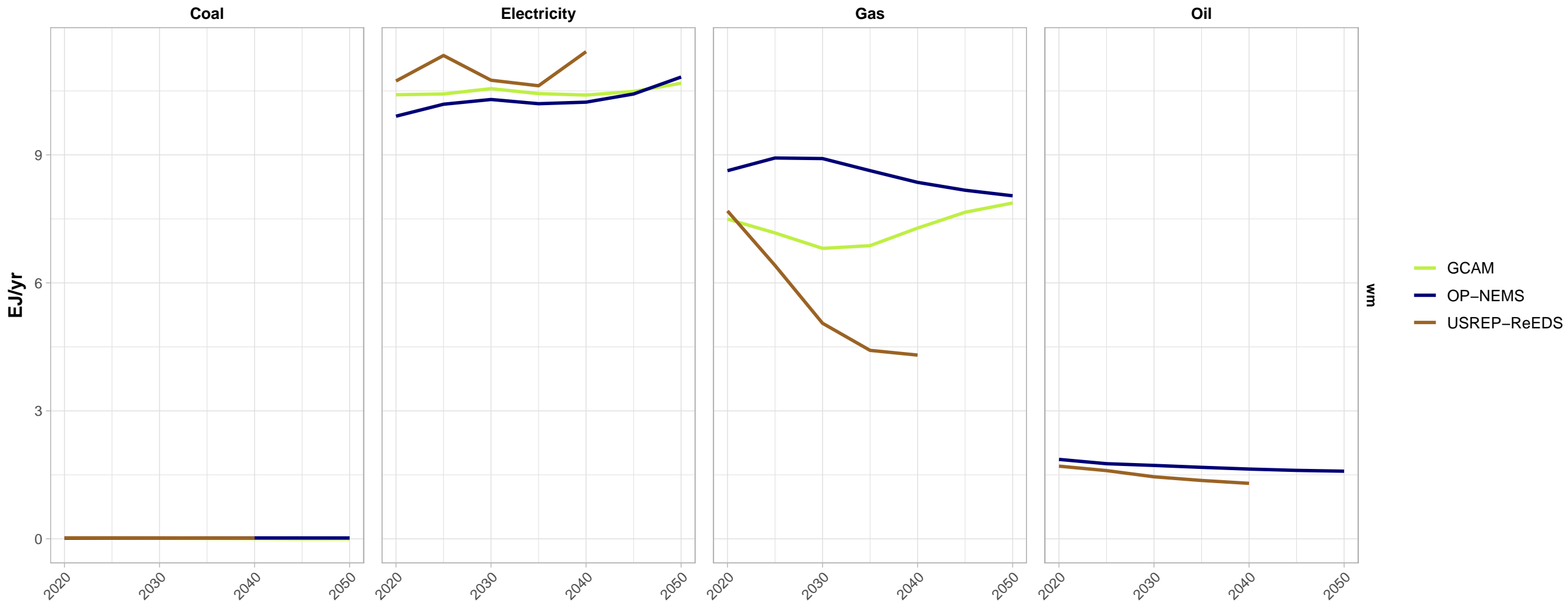


# Electricity Capacity: United States

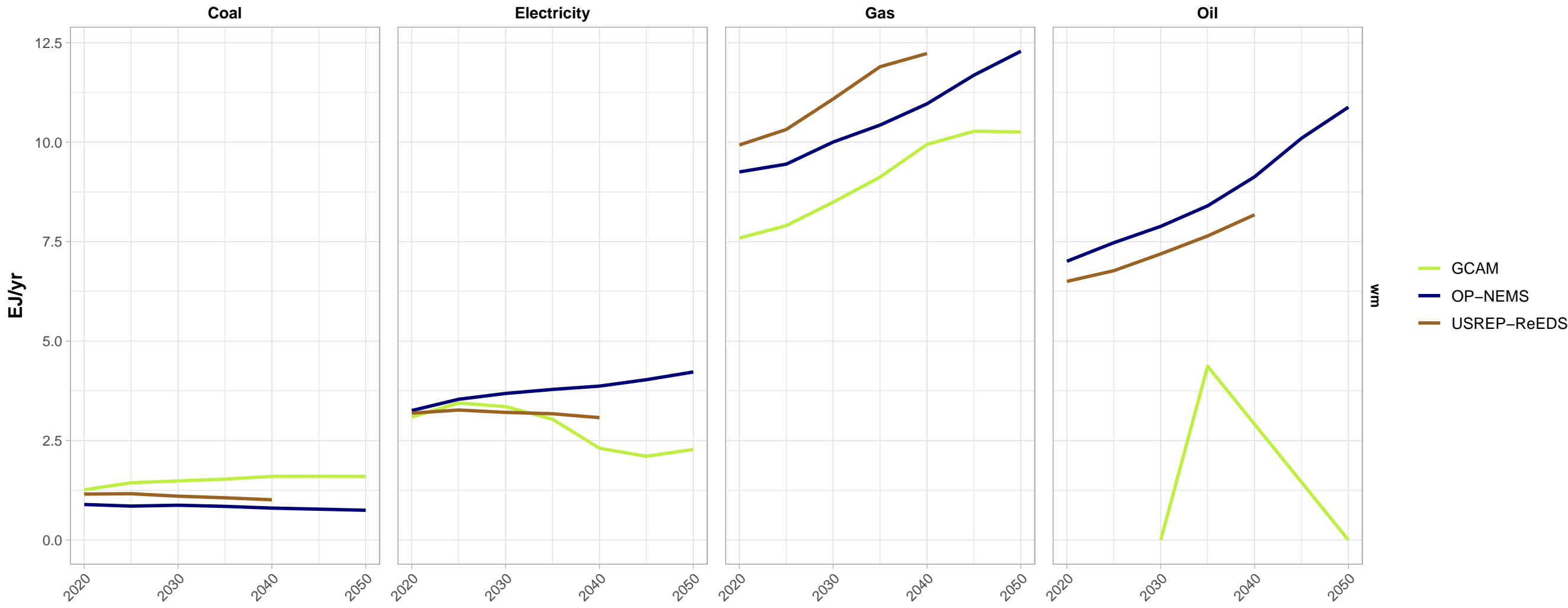




# Final Energy – Buildings: United States

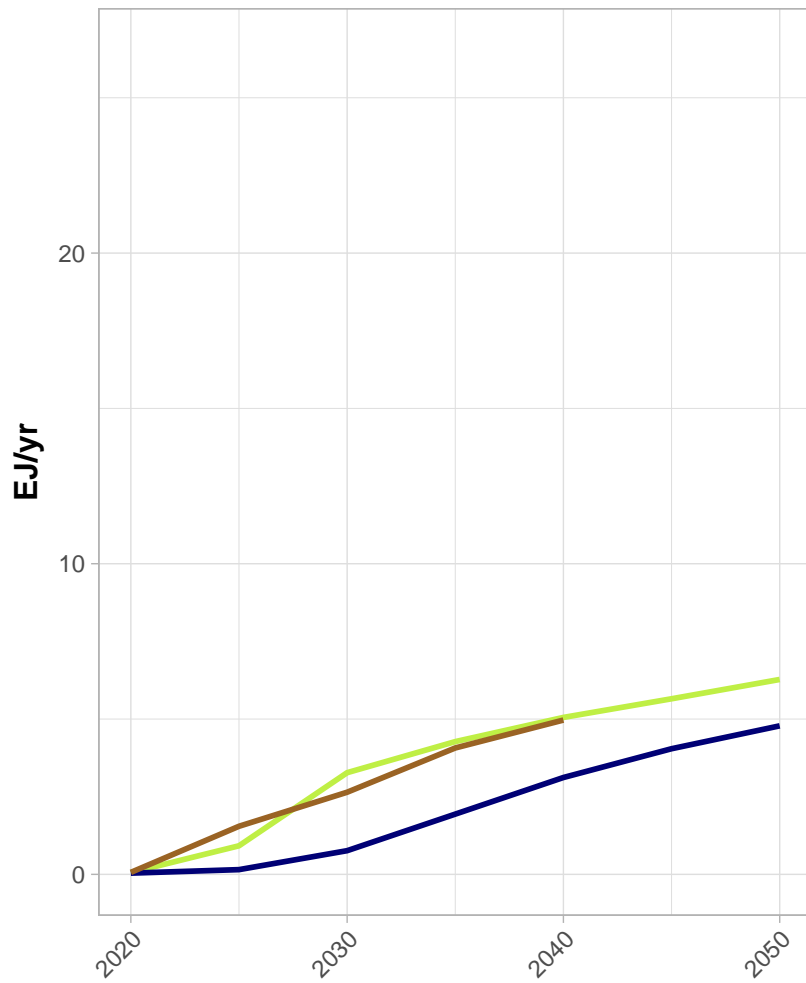


# Final Energy – Industry: United States

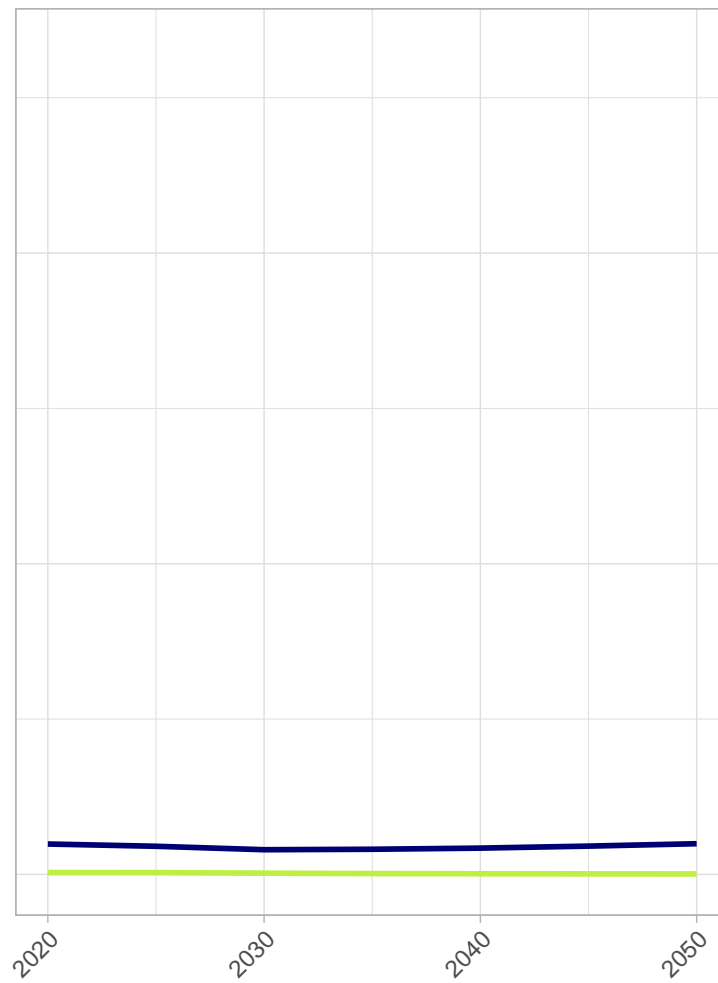


# Final Energy – Transportation: United States

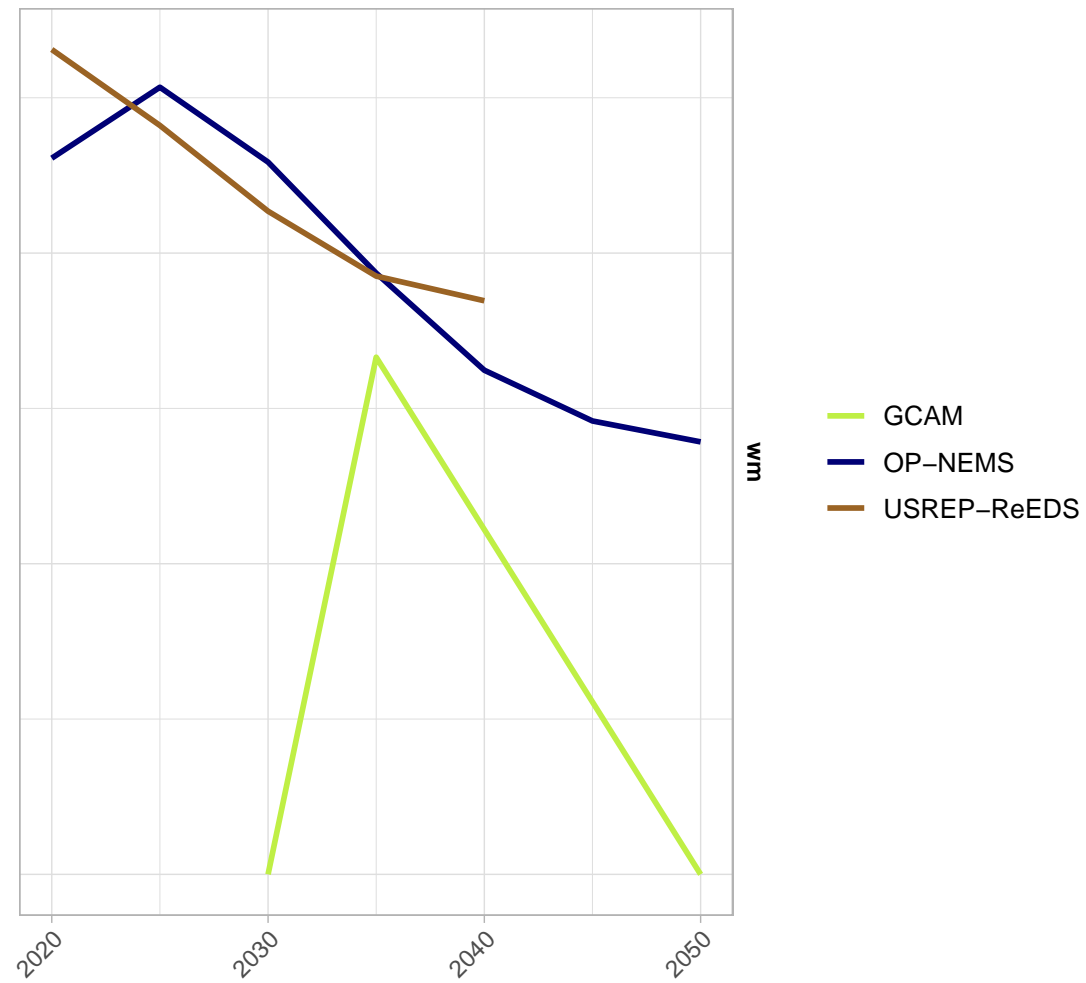
## Electricity



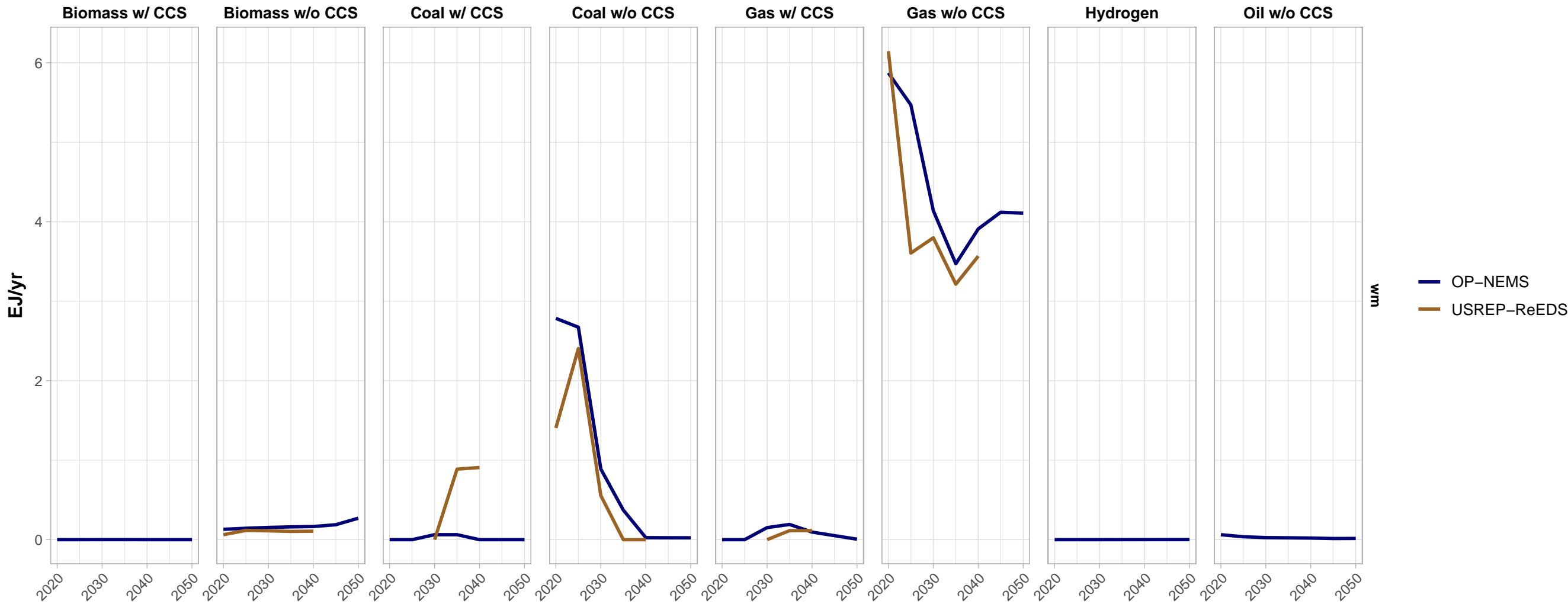
## Gas



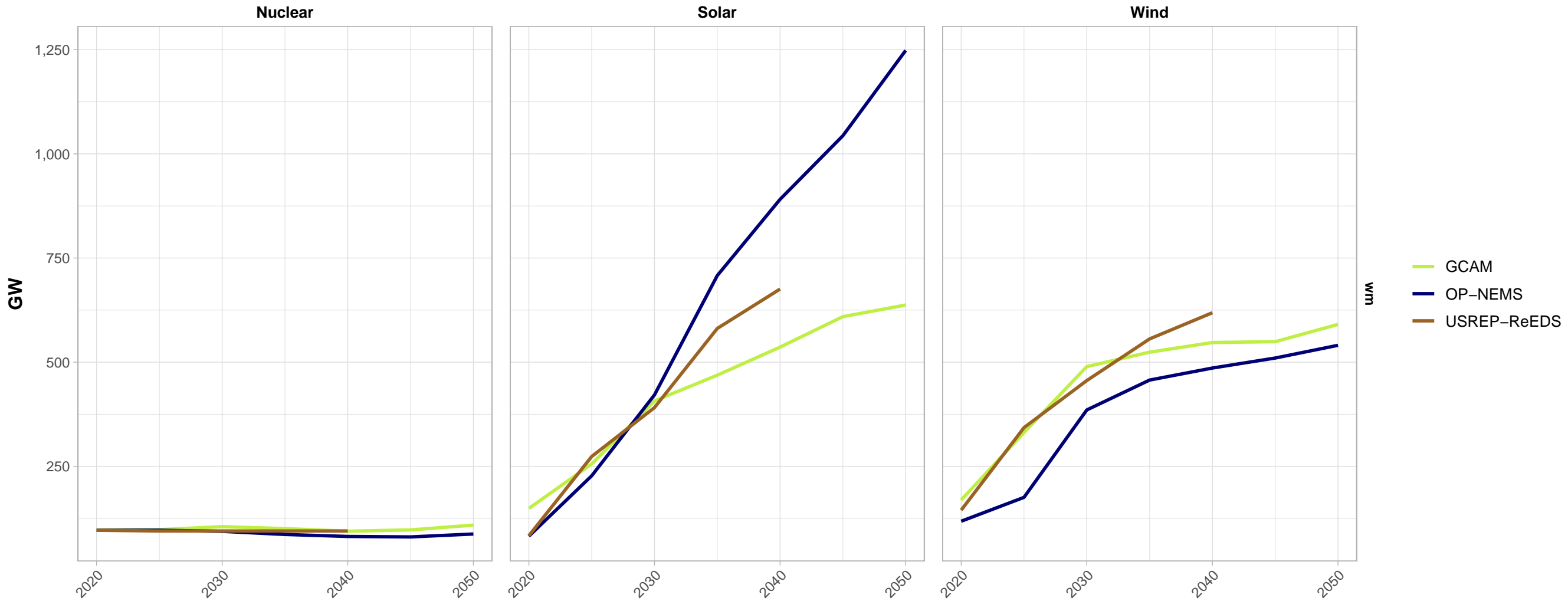
## Oil



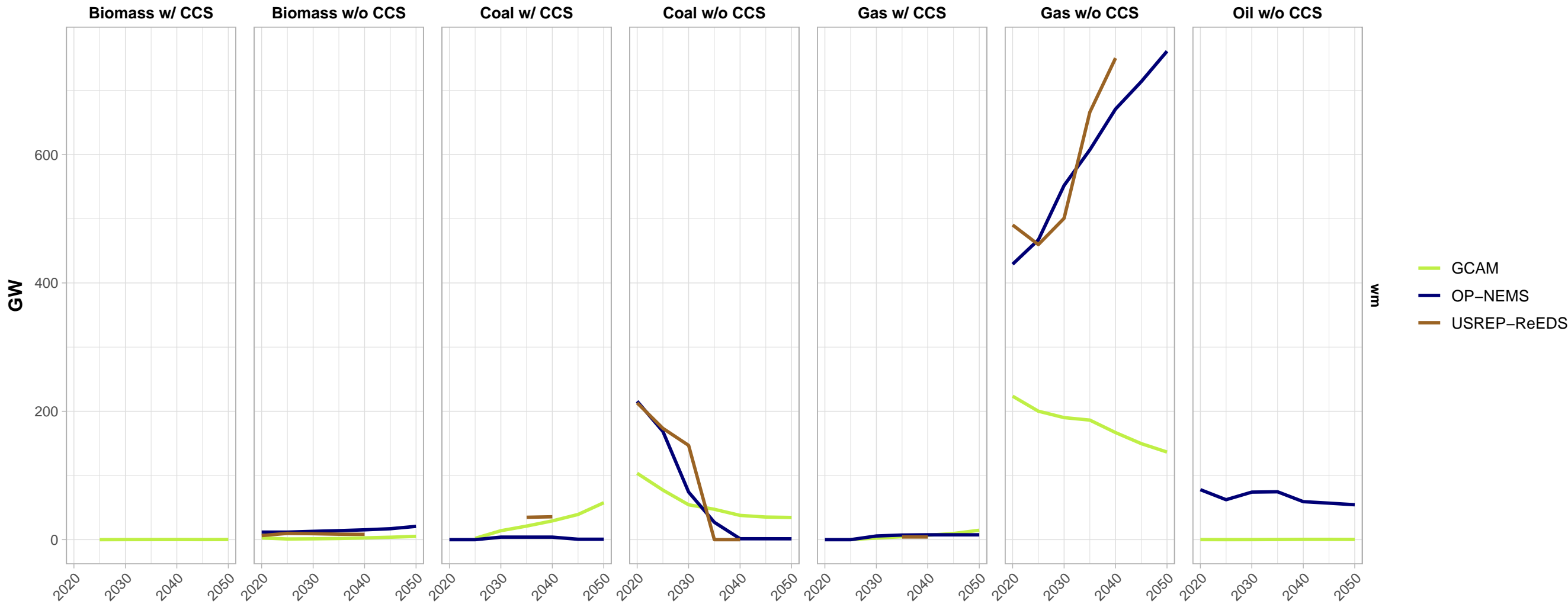
Electricity Generation – Combustion: United States



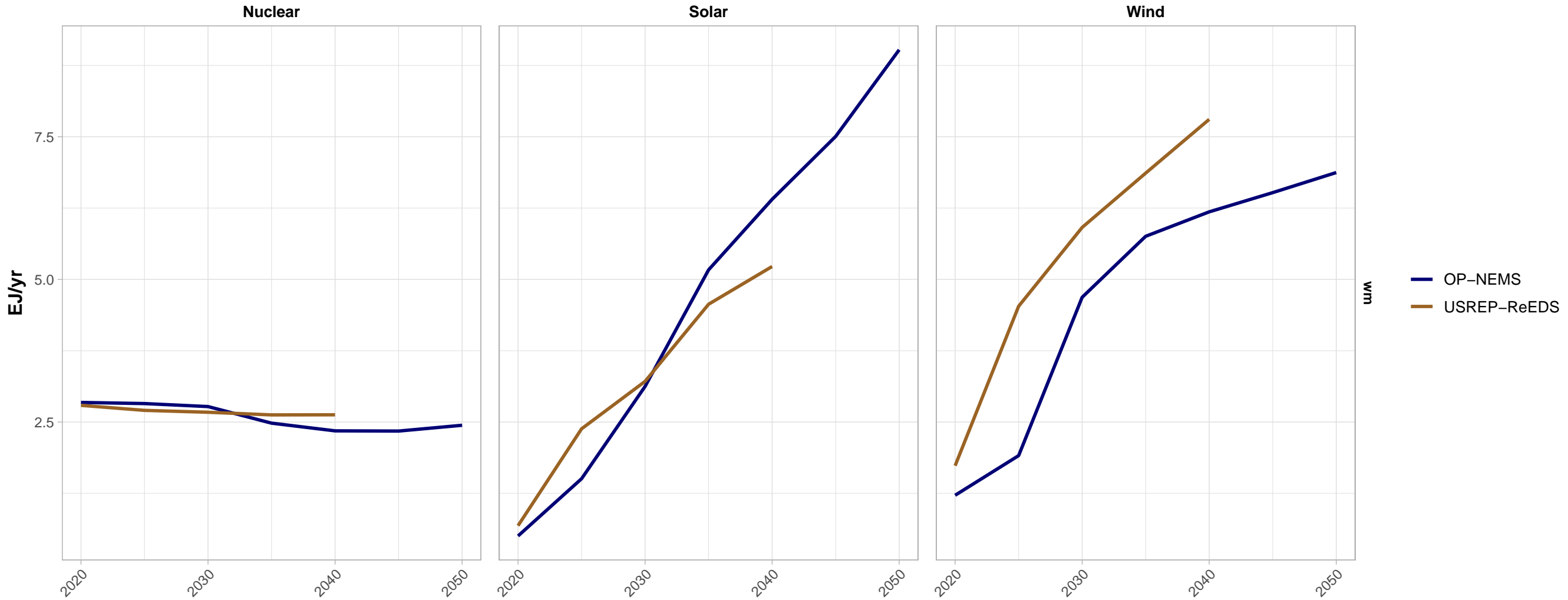
# Electricity Capacity – Non-Combustion: United States



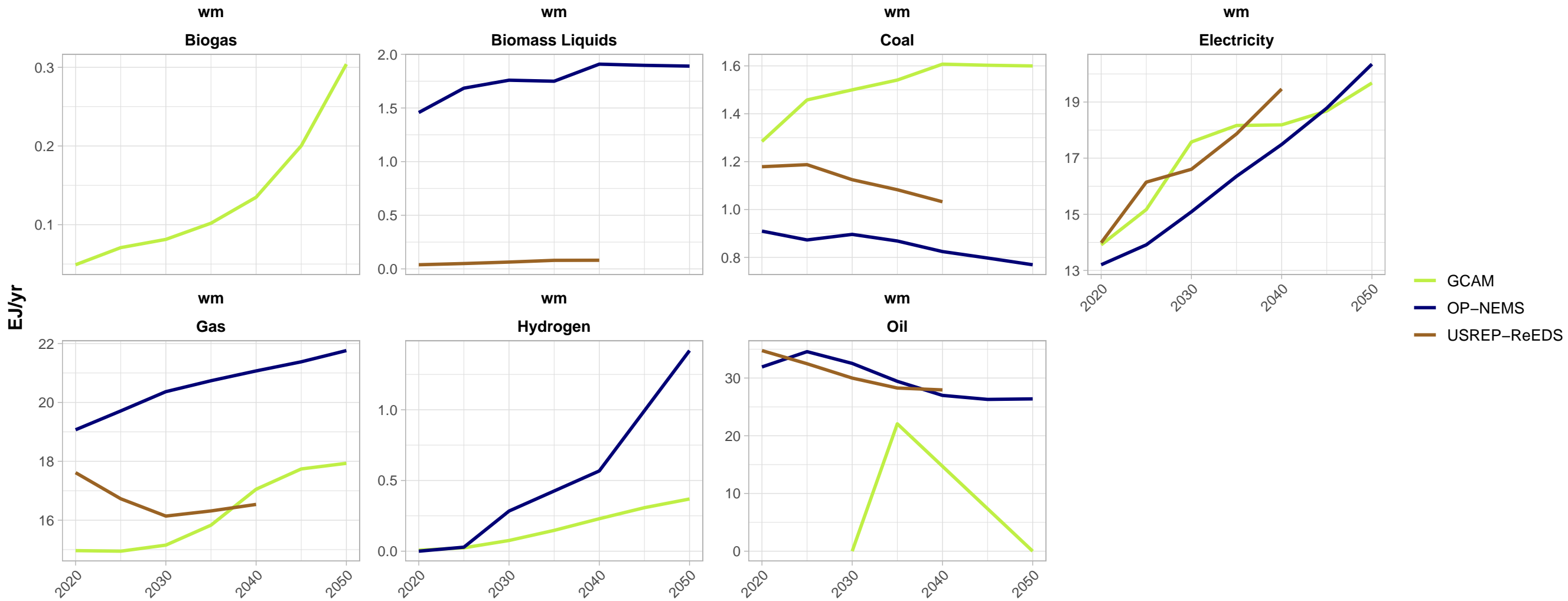
# Electricity Capacity – Combustion: United States



# Electricity Generation – Non-Combustion: United States

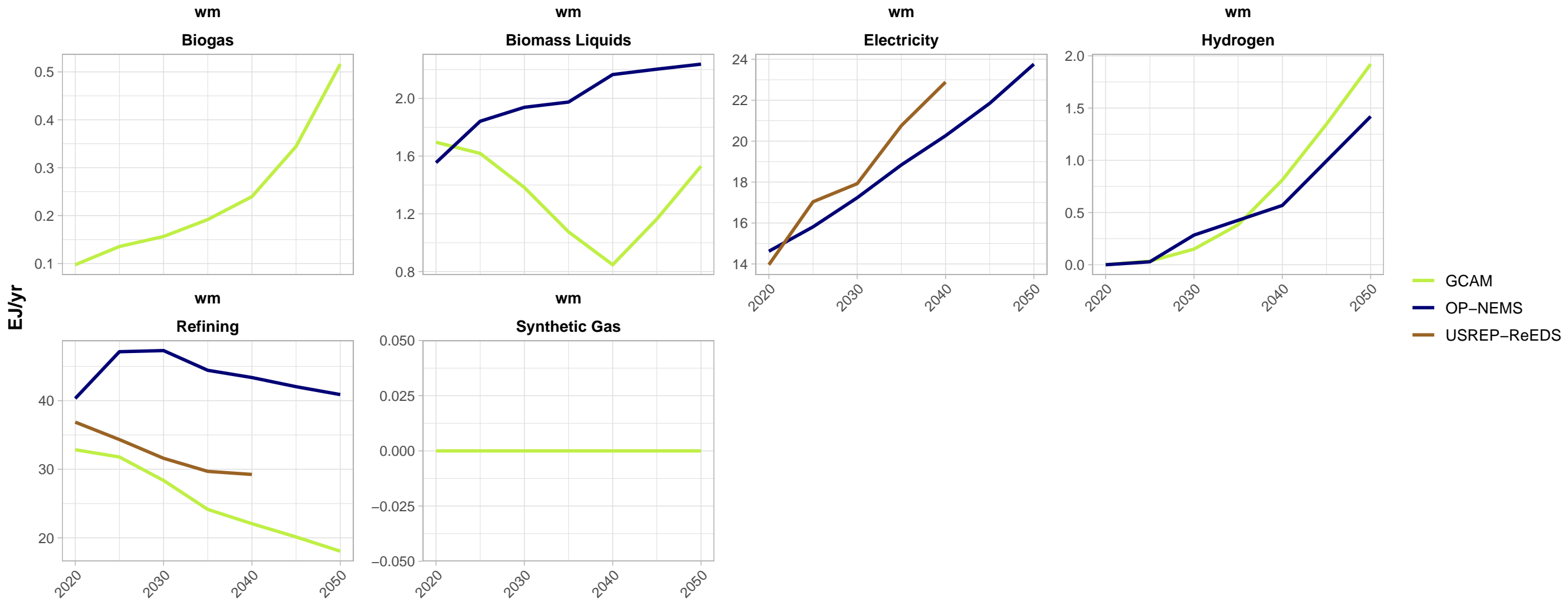


# Final Energy by Fuel – Electricity: United States





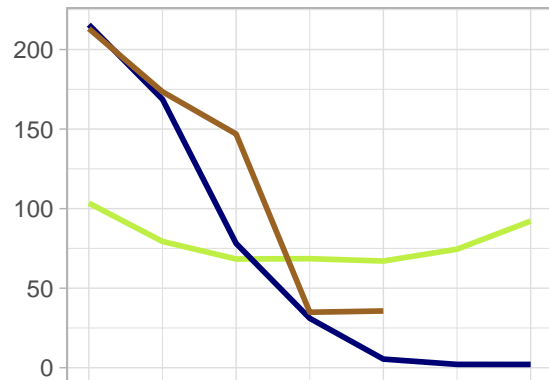
## Secondary Energy: United States



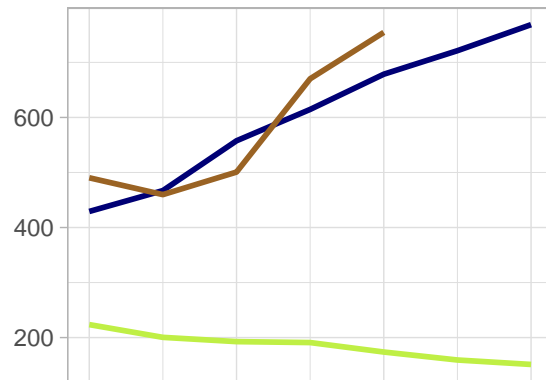
# Electricity Capacity: United States

GW

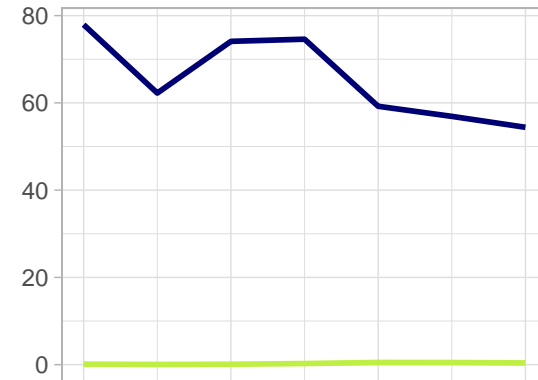
wm  
Coal



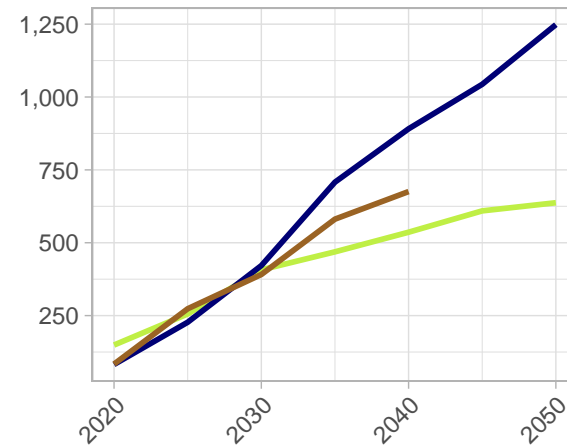
wm  
Gas



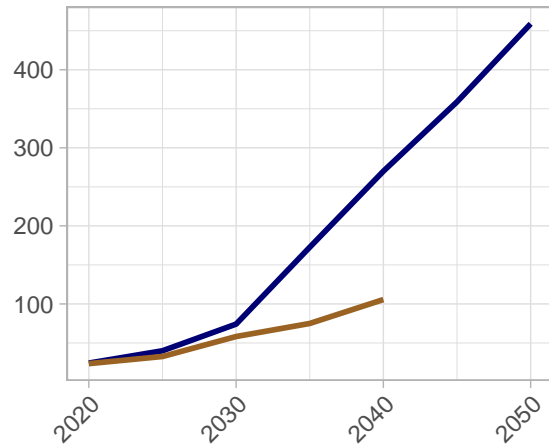
wm  
Oil



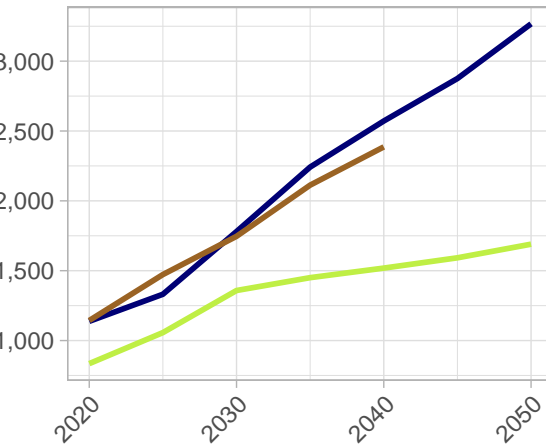
wm  
Solar



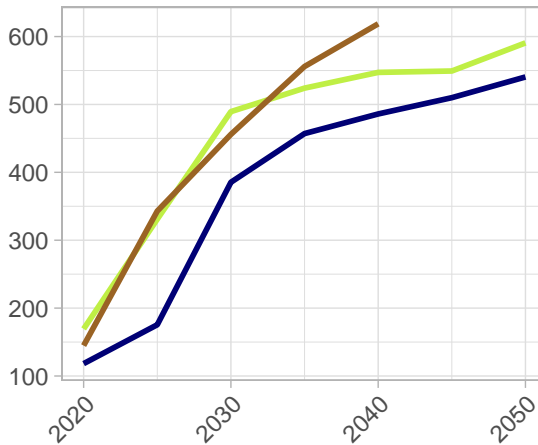
wm  
Storage



wm  
Total Electricity

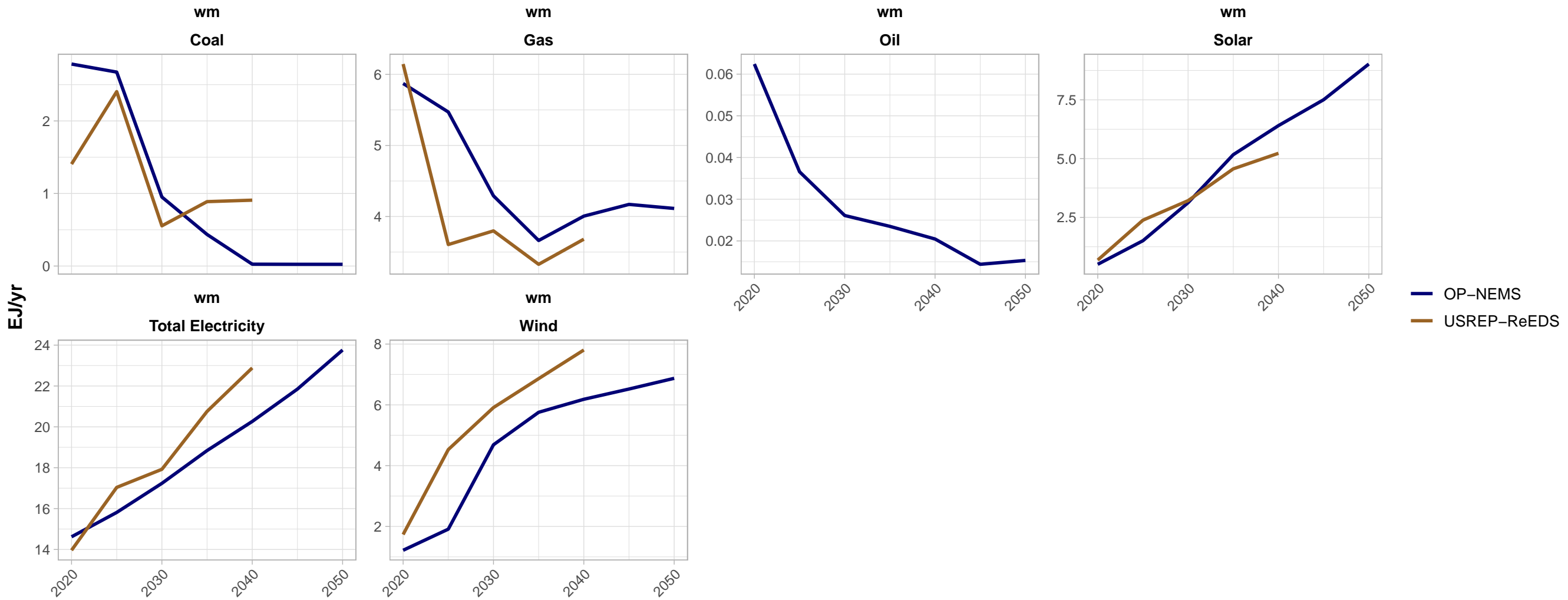


wm  
Wind

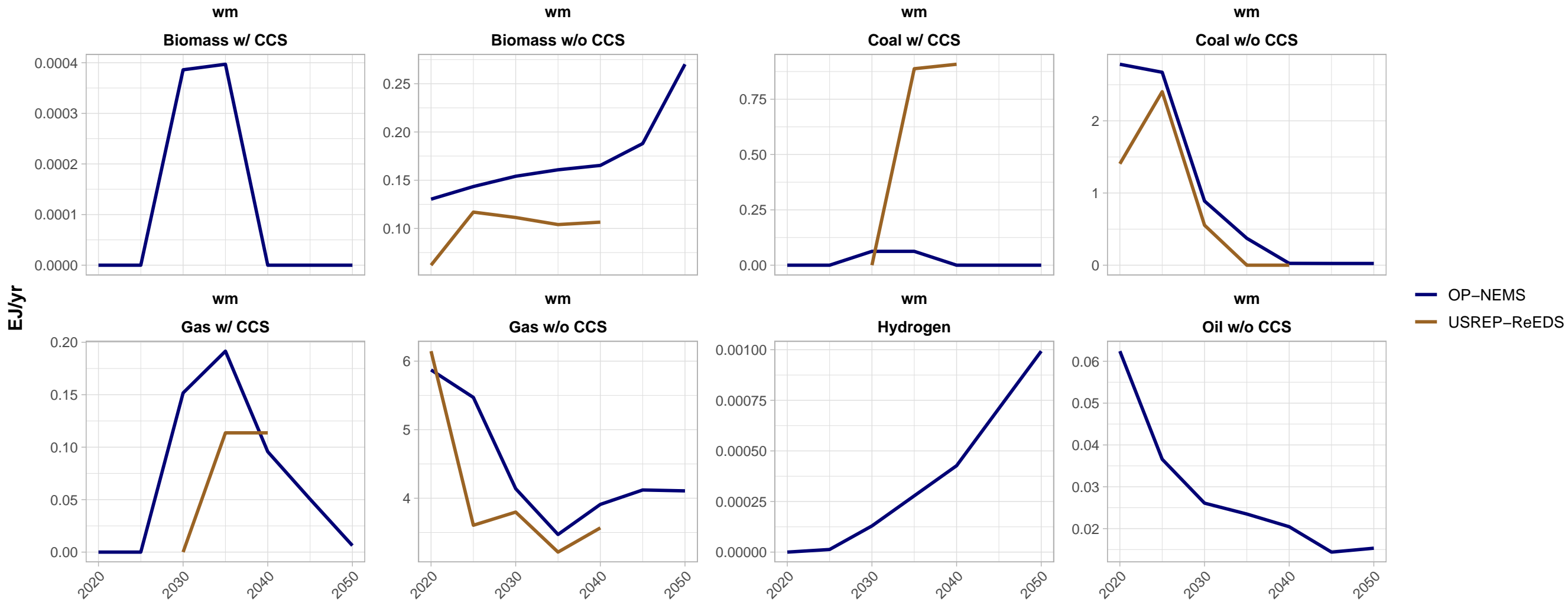


GCAM  
OP-NEMS  
USREP-ReEDS

# Electricity Generation: United States



# Electricity Generation – Combustion: United States

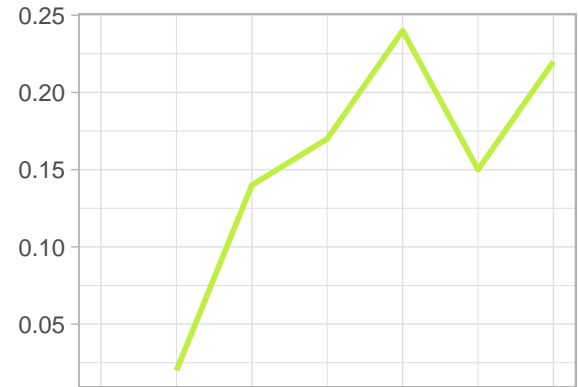


# Electricity Capacity – Combustion: United States

GW

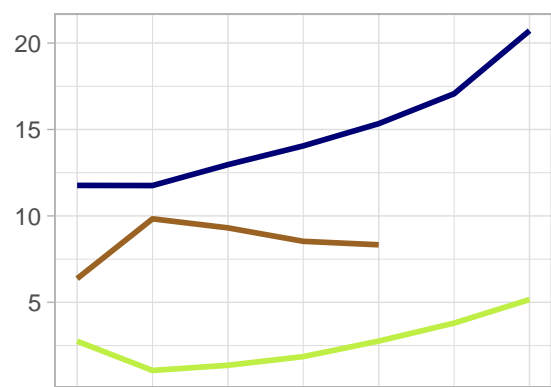
wm

**Biomass w/ CCS**



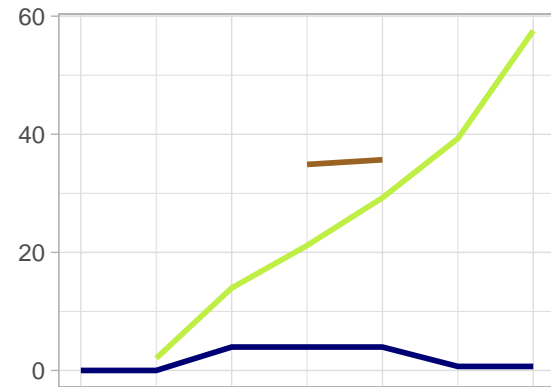
wm

**Biomass w/o CCS**



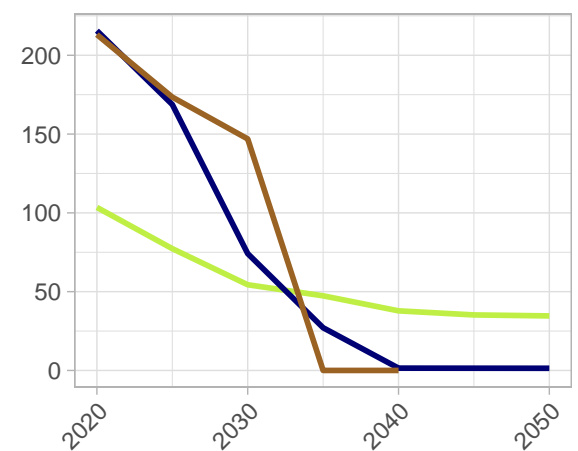
wm

**Coal w/ CCS**



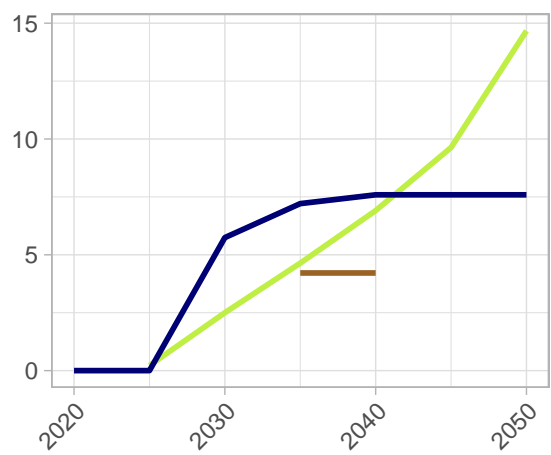
wm

**Coal w/o CCS**



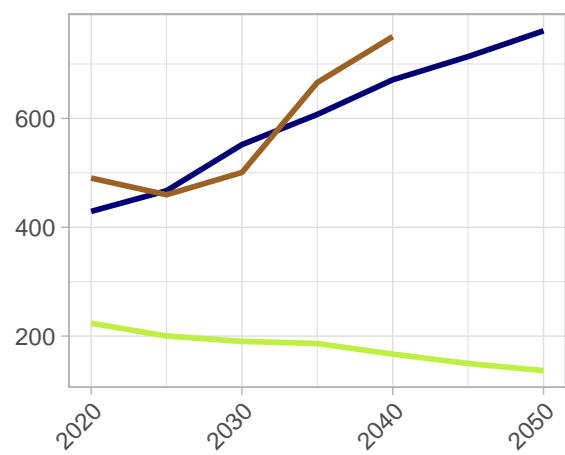
wm

**Gas w/ CCS**



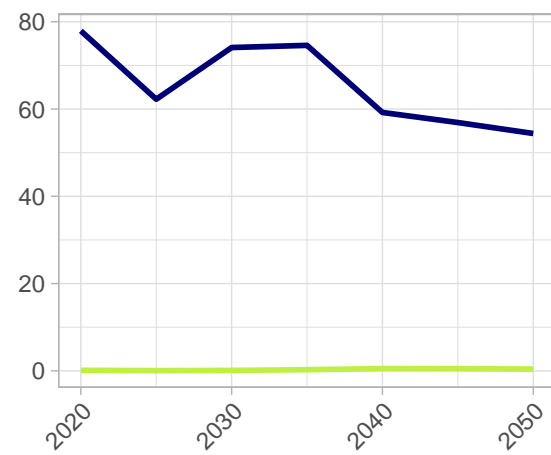
wm

**Gas w/o CCS**



wm

**Oil w/o CCS**



- GCAM
- OP-NEMS
- USREP-ReEDS