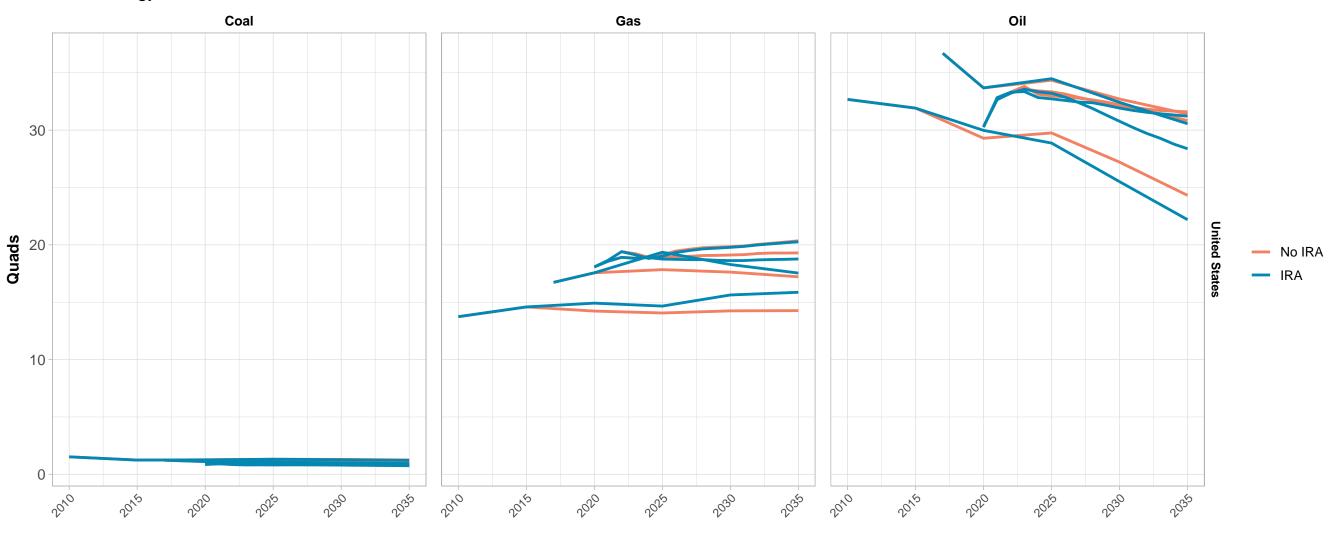
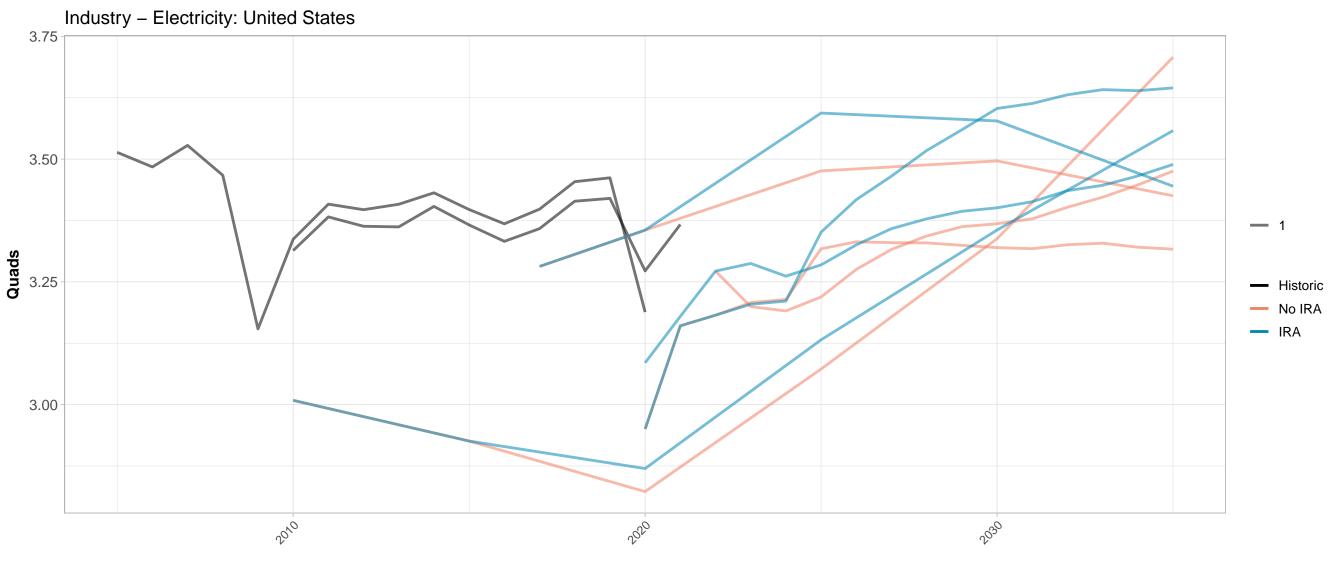
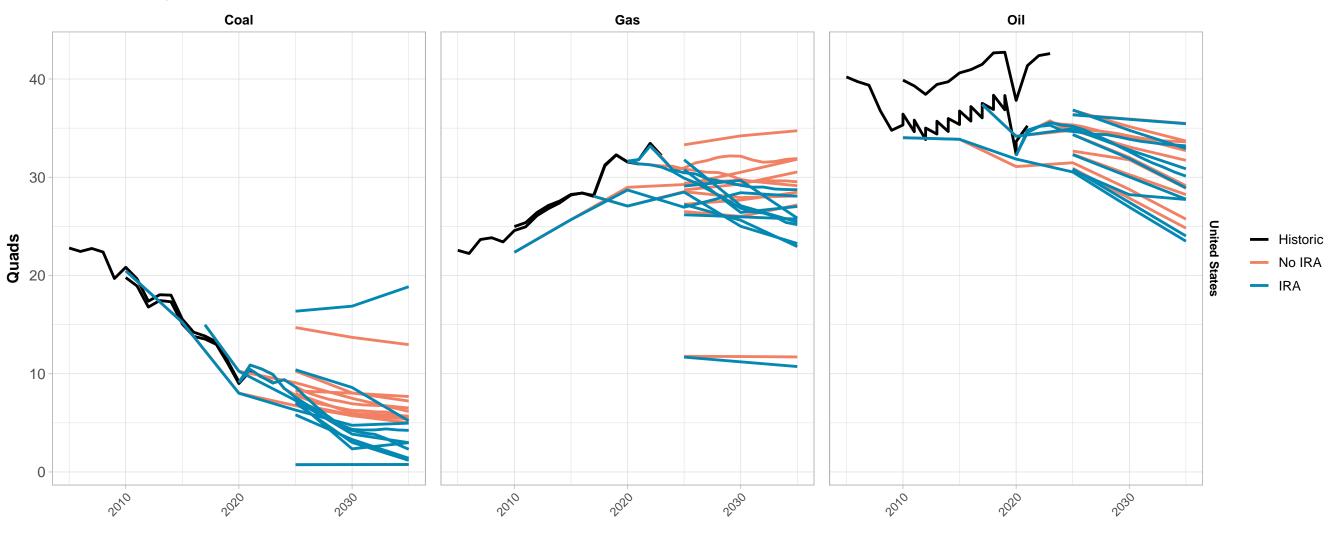
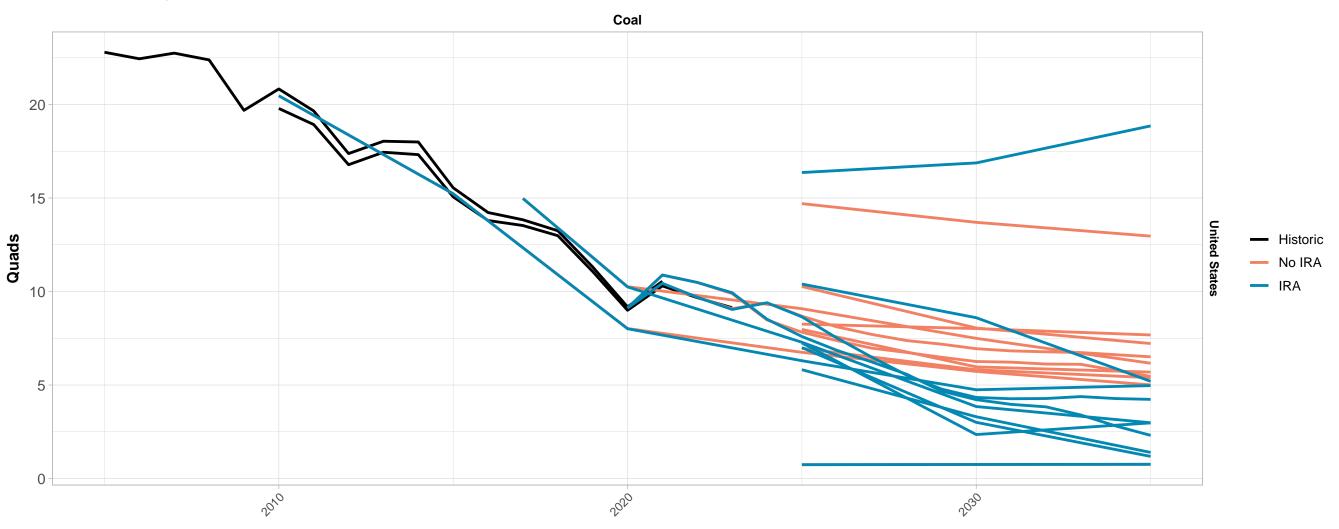


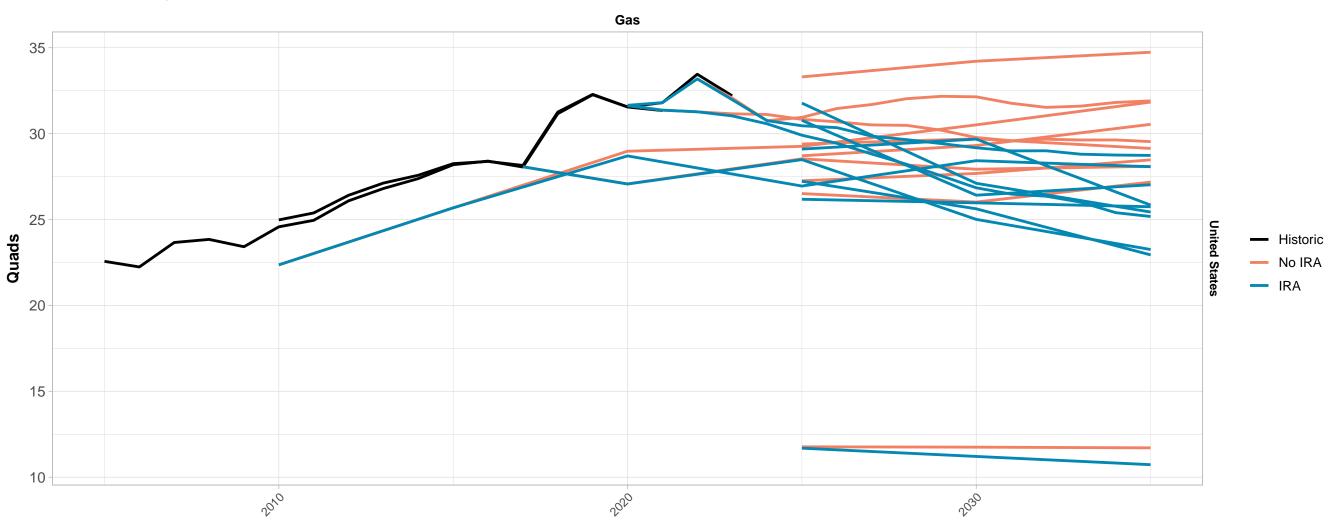
Final Energy: United States

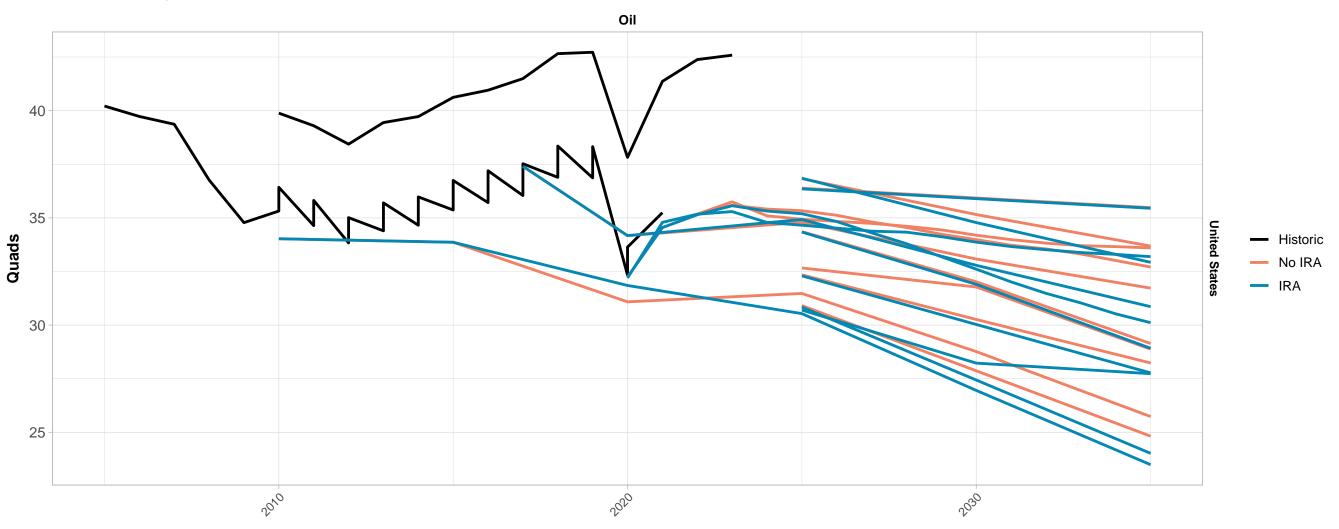


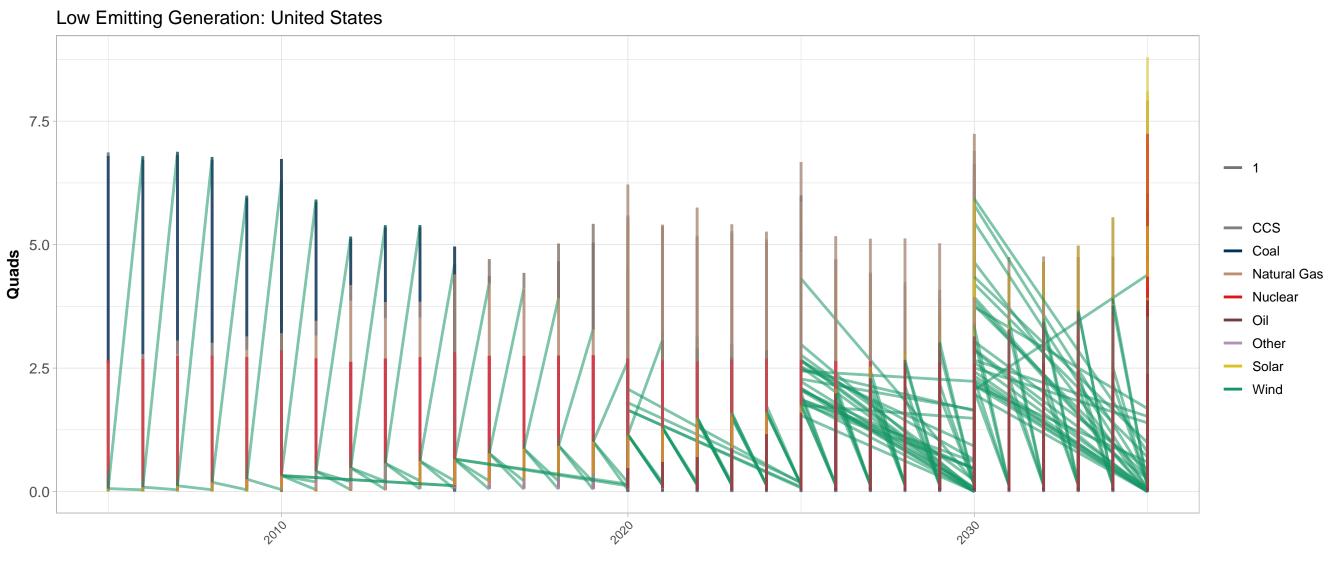


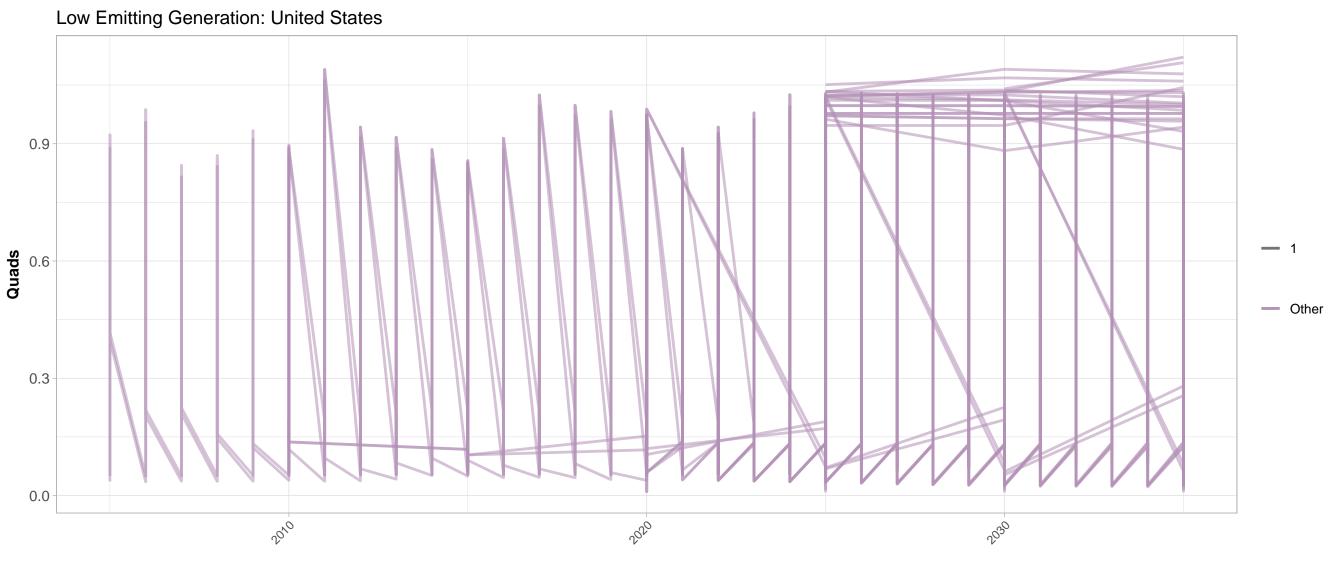


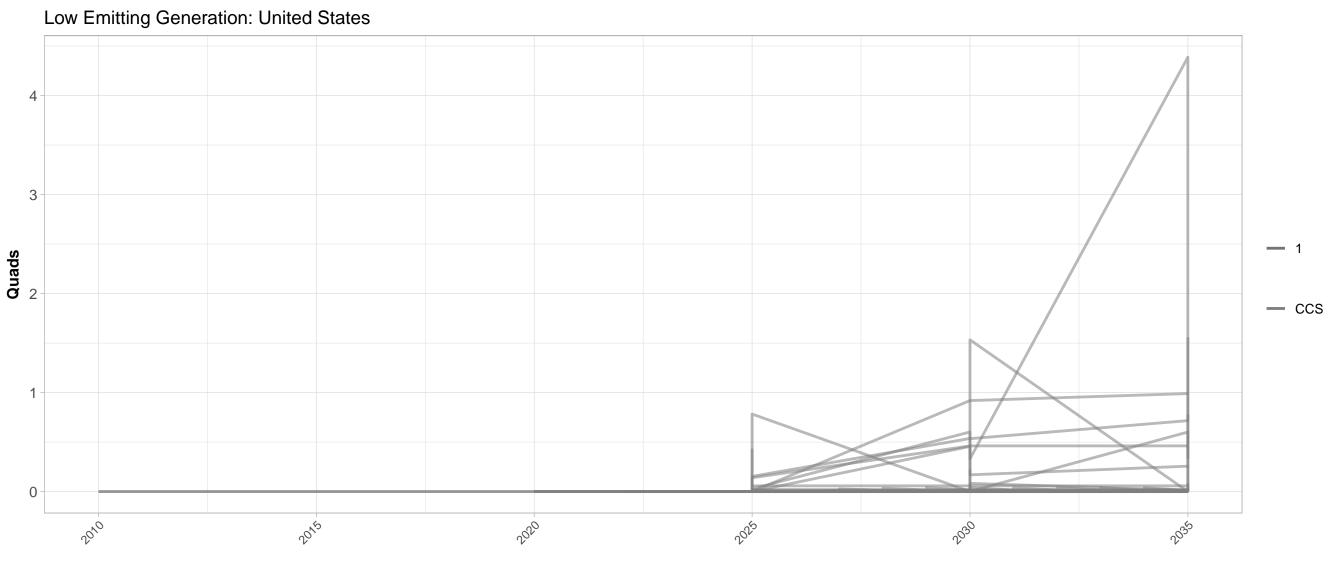


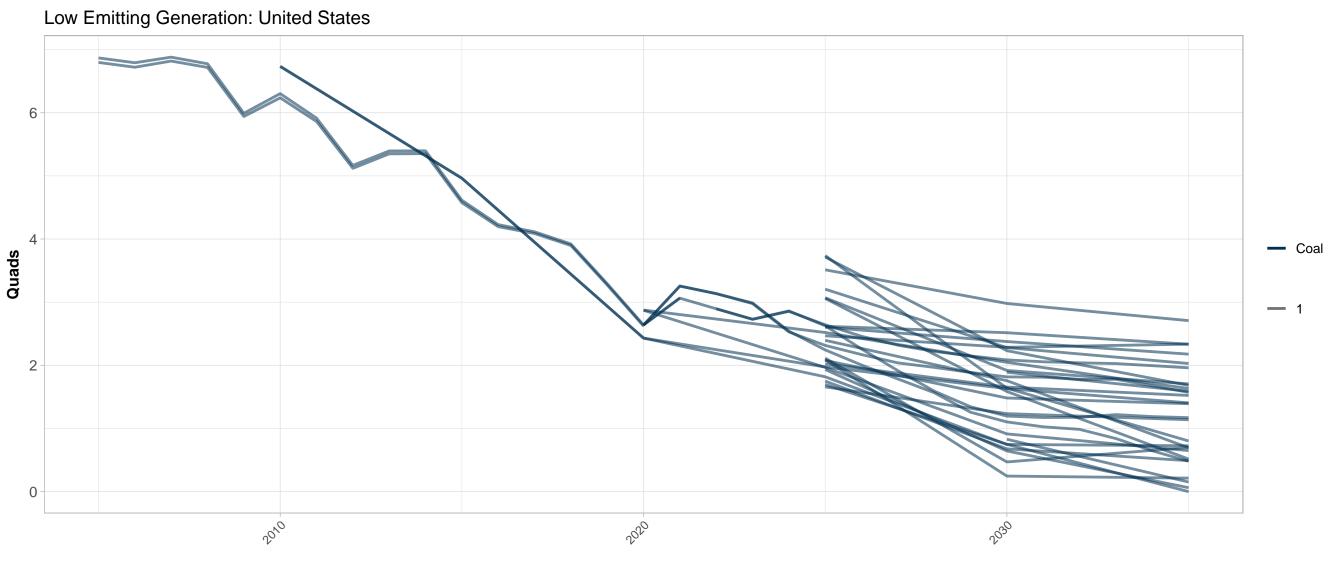


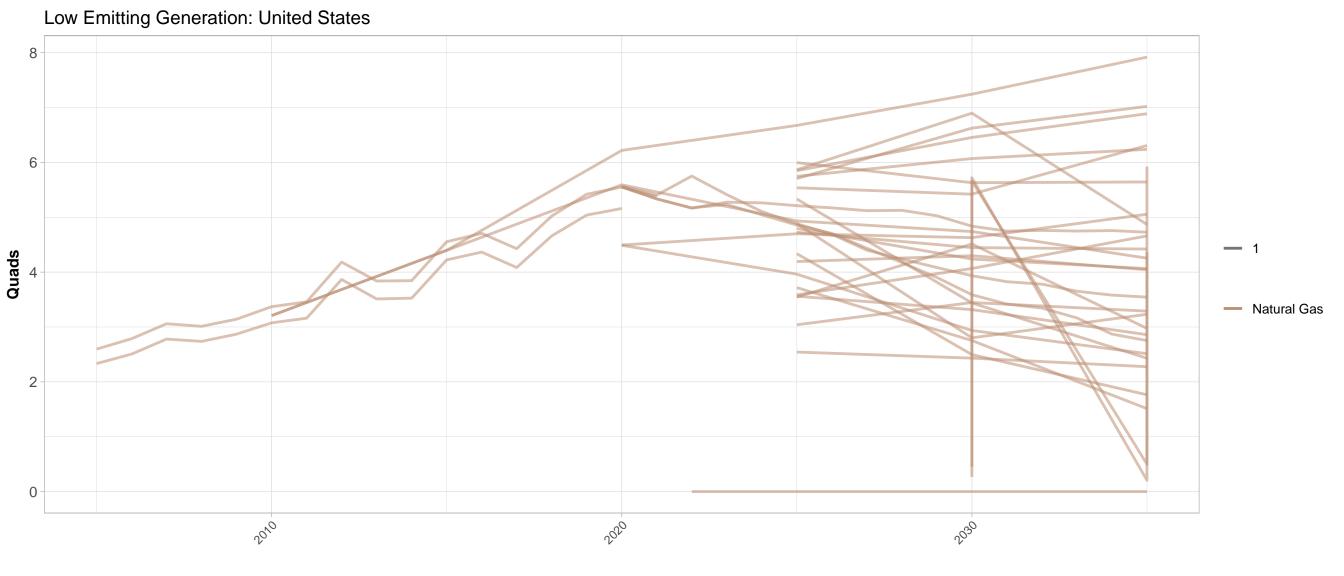




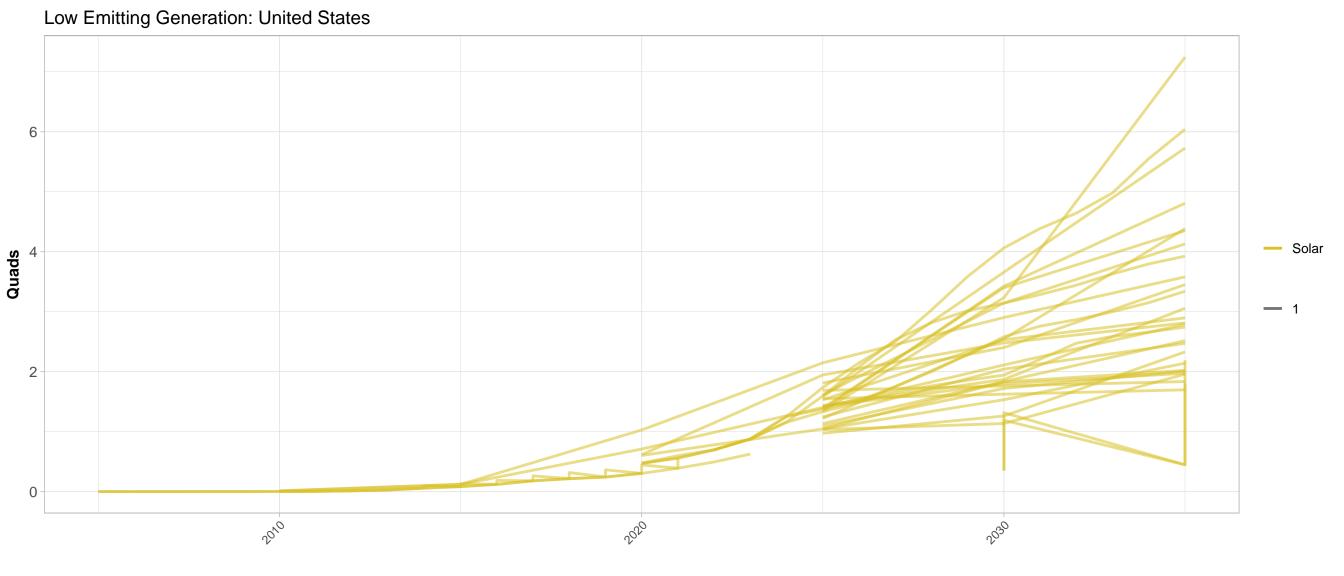


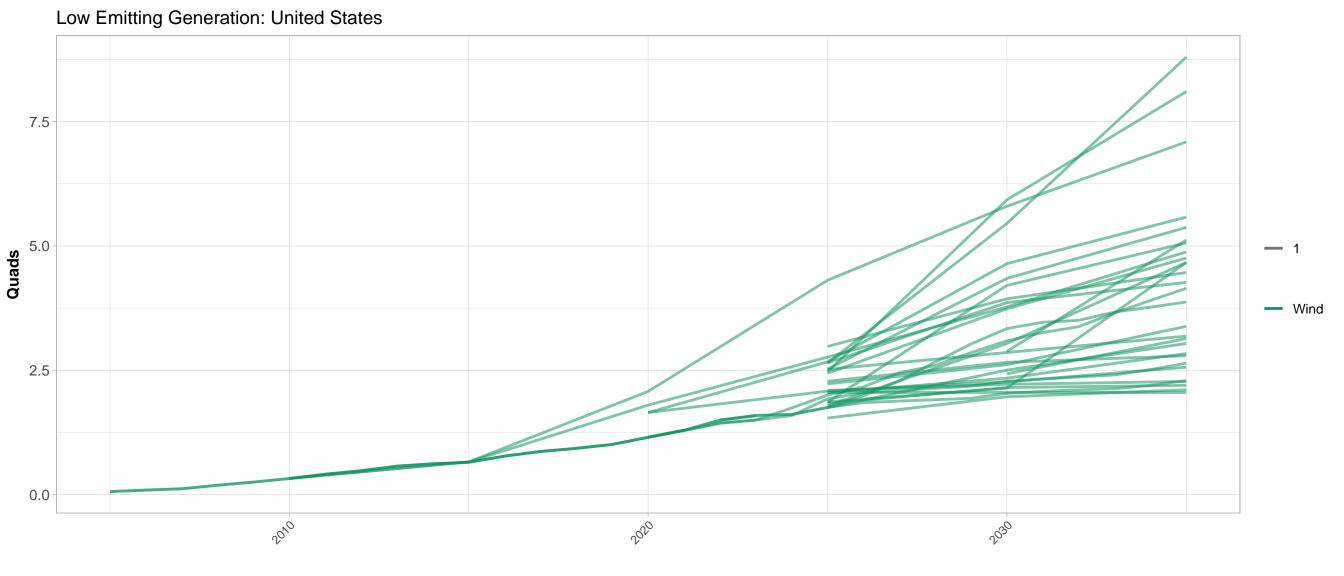


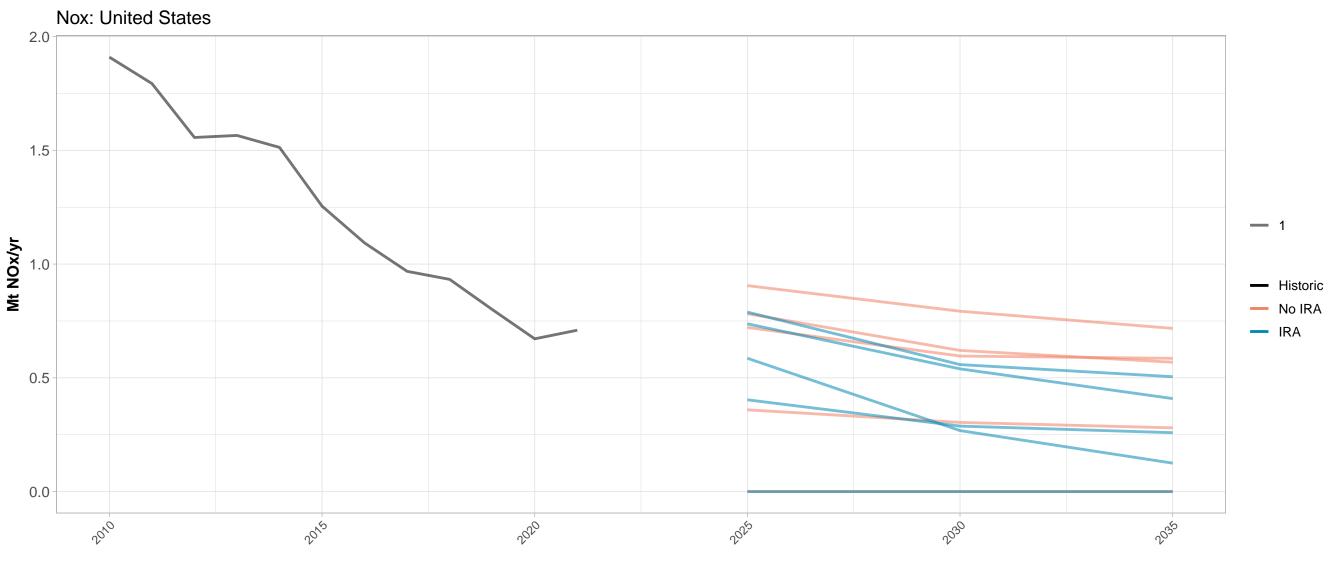


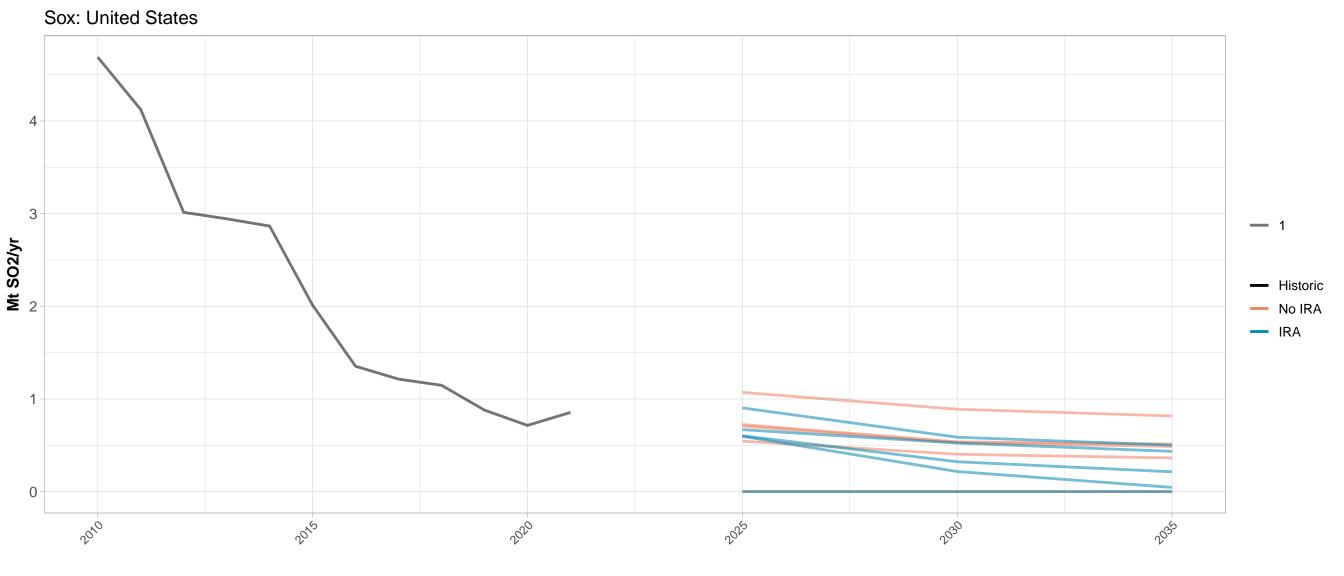


Low Emitting Generation: United States Quads Nuclear

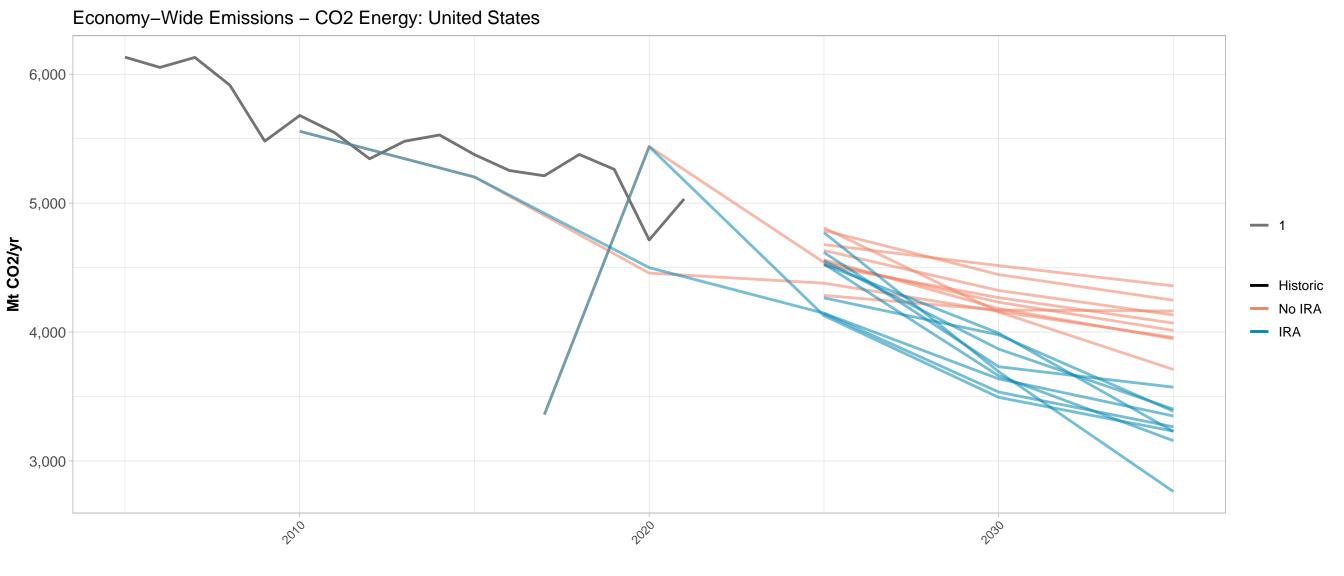


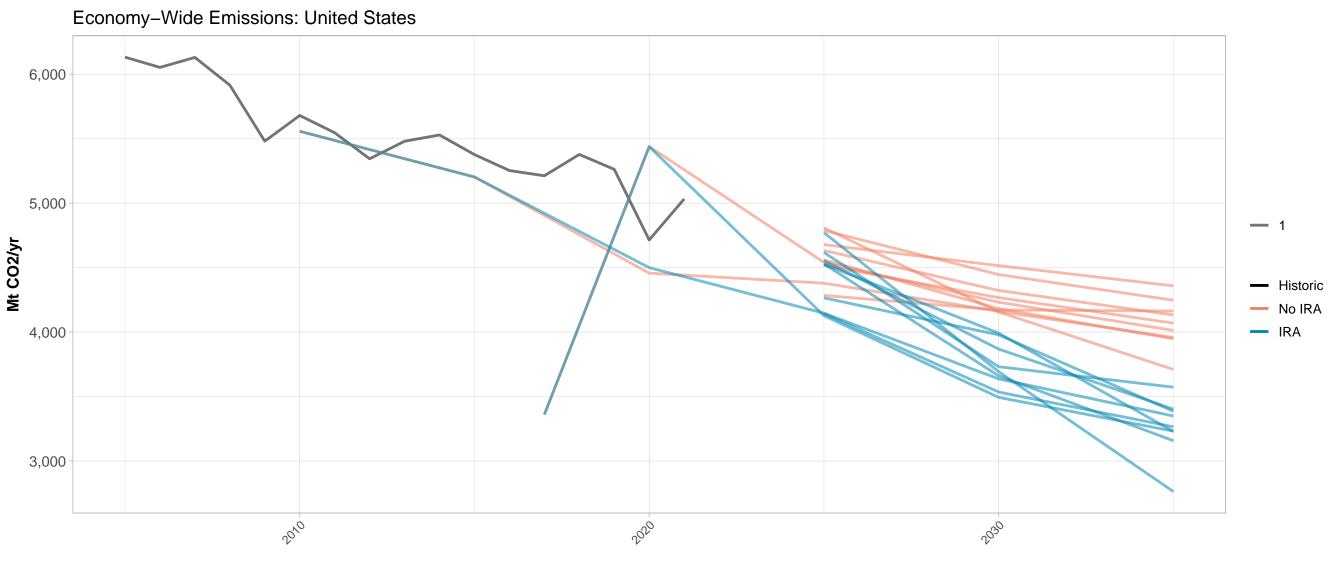




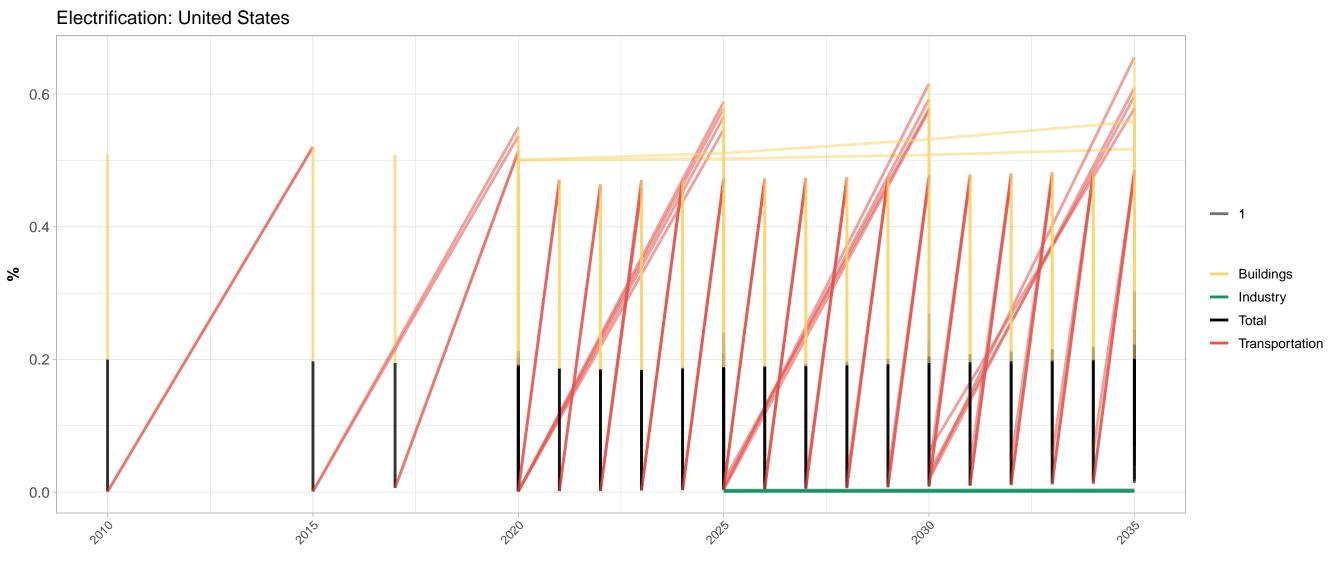


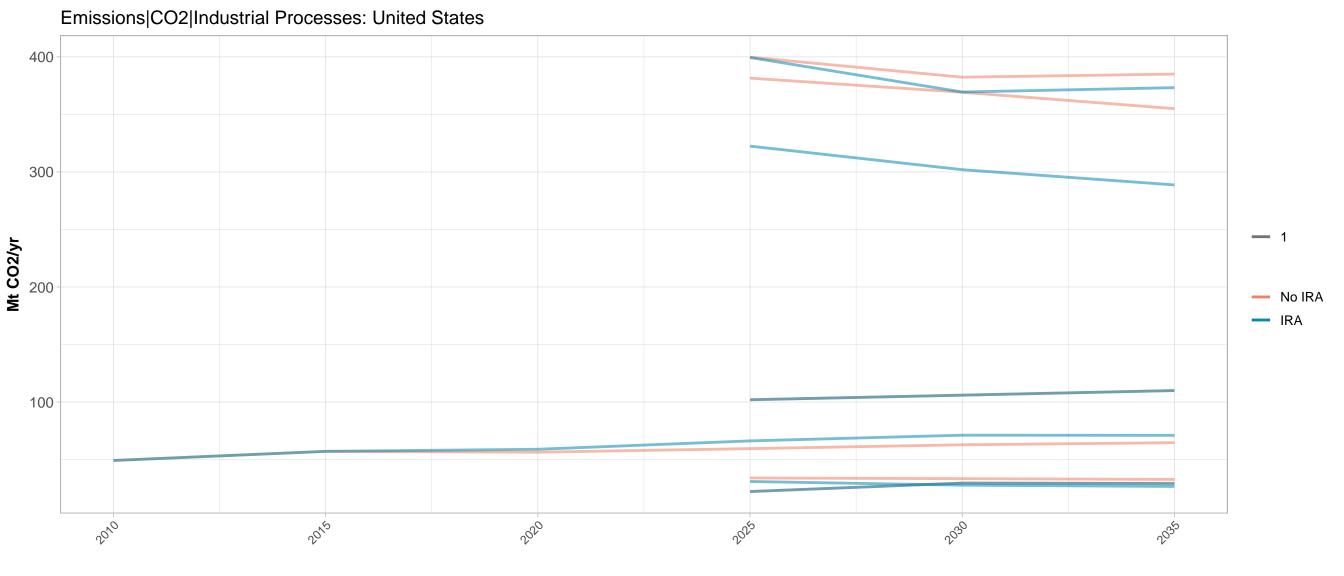
EV Share: United States 0.008 0.006 **%** 0.004 Historic No IRA IRA 0.002 0.000

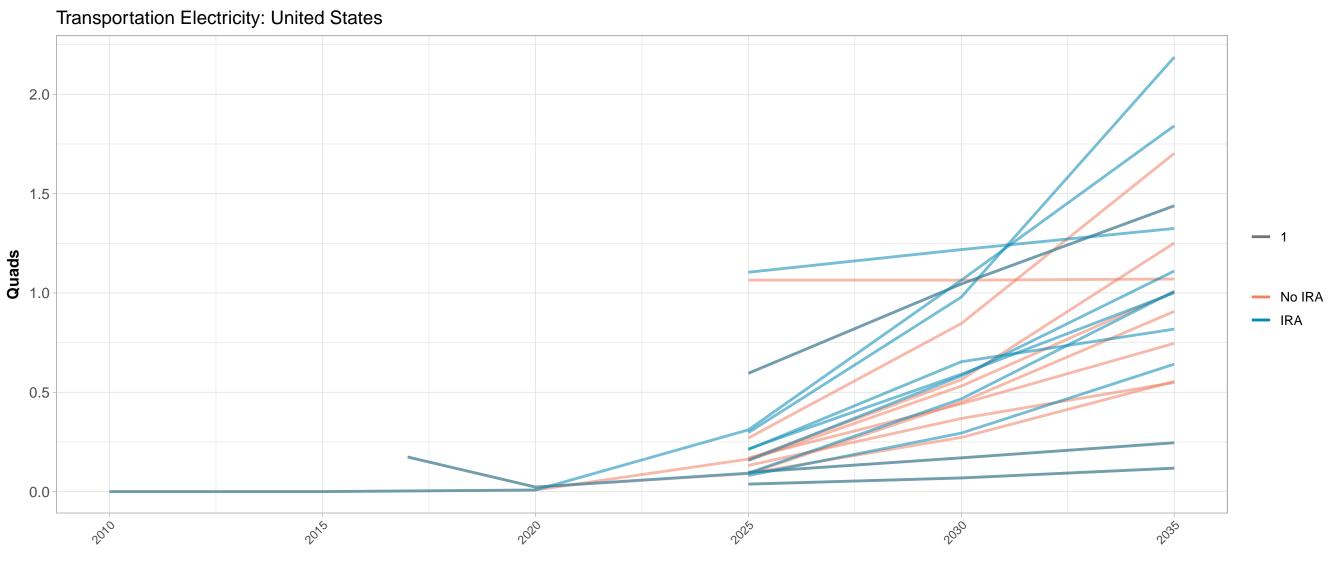




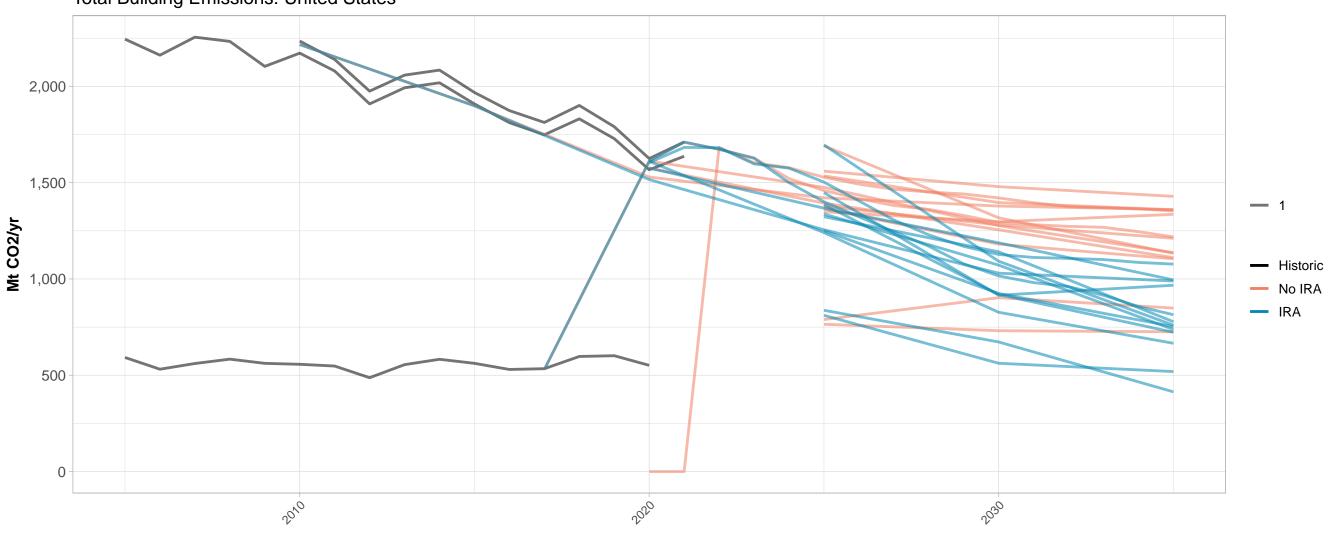
Electric-Ind: United States 0.0030 0.0025 No IRA 0.0020 0.0015

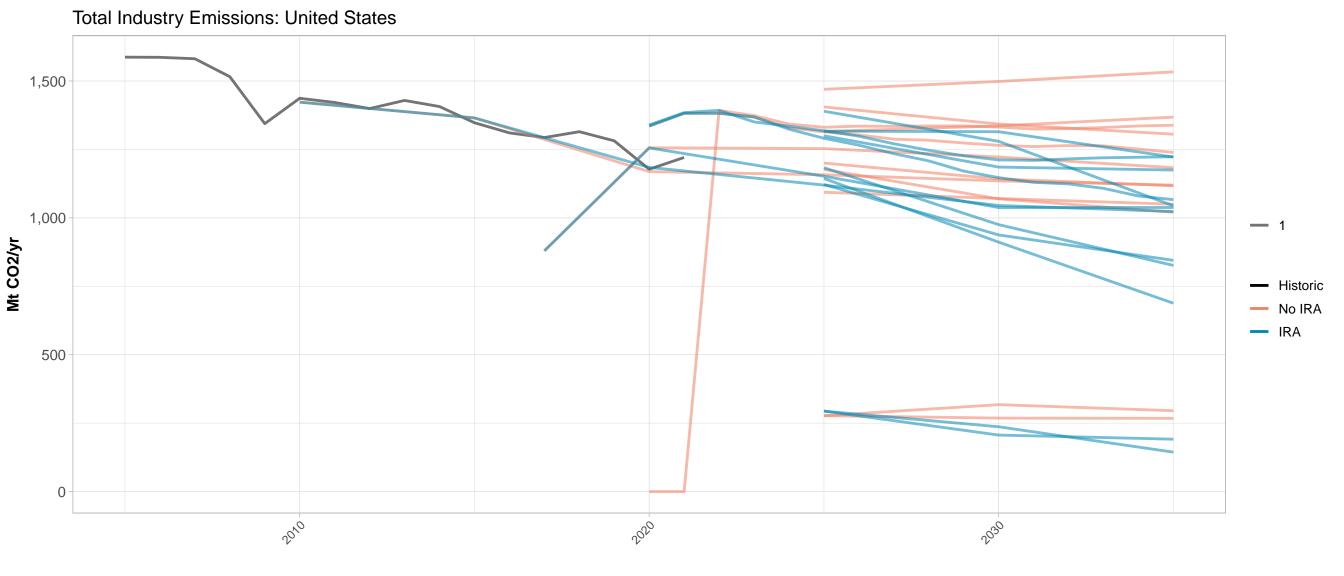




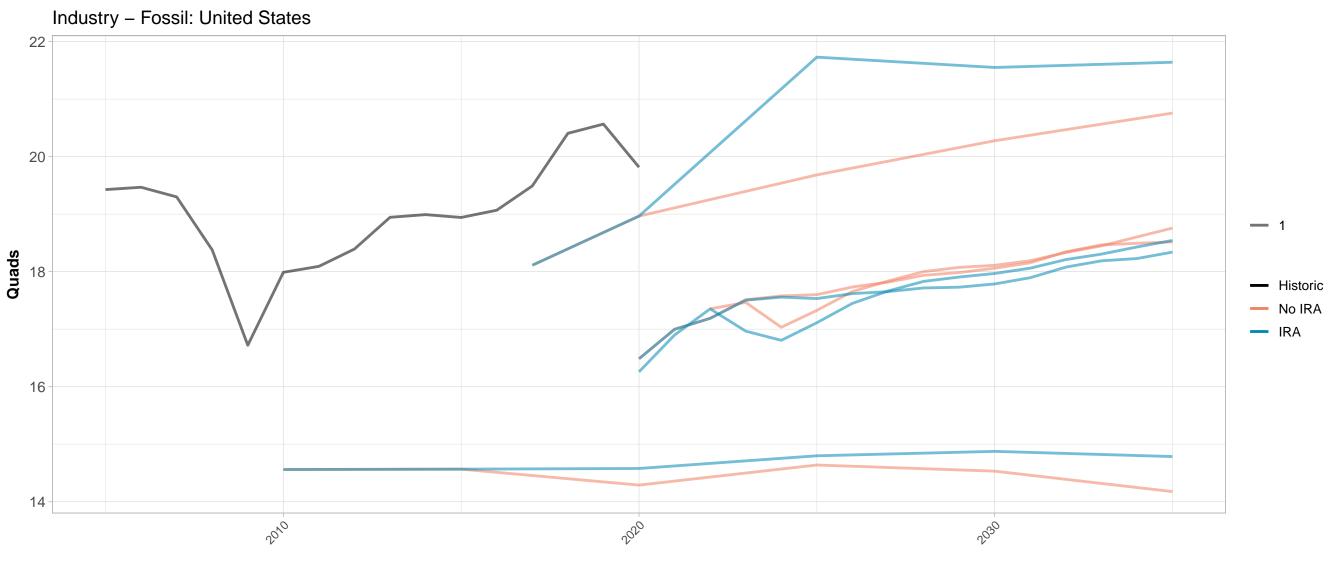


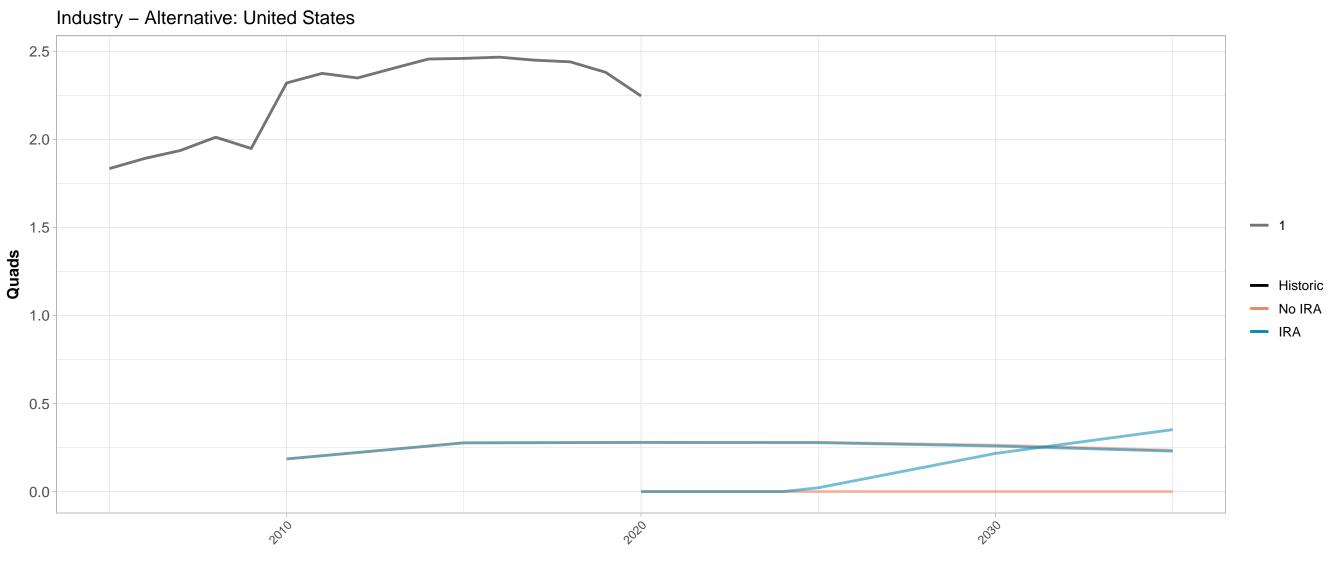
Total Building Emissions: United States

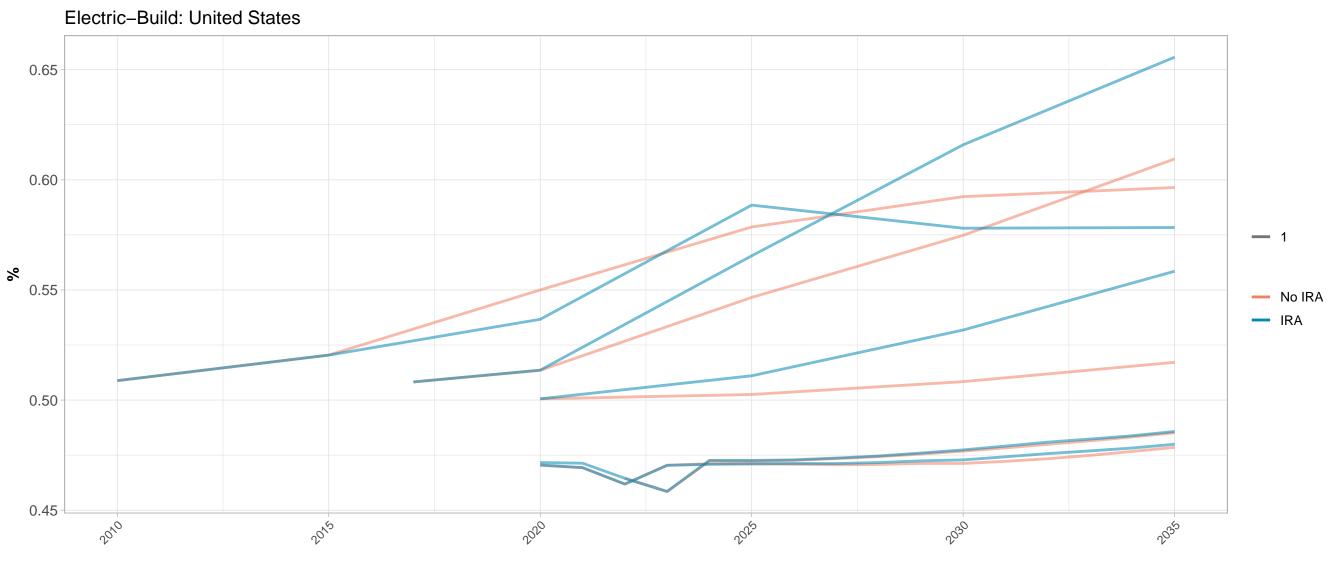


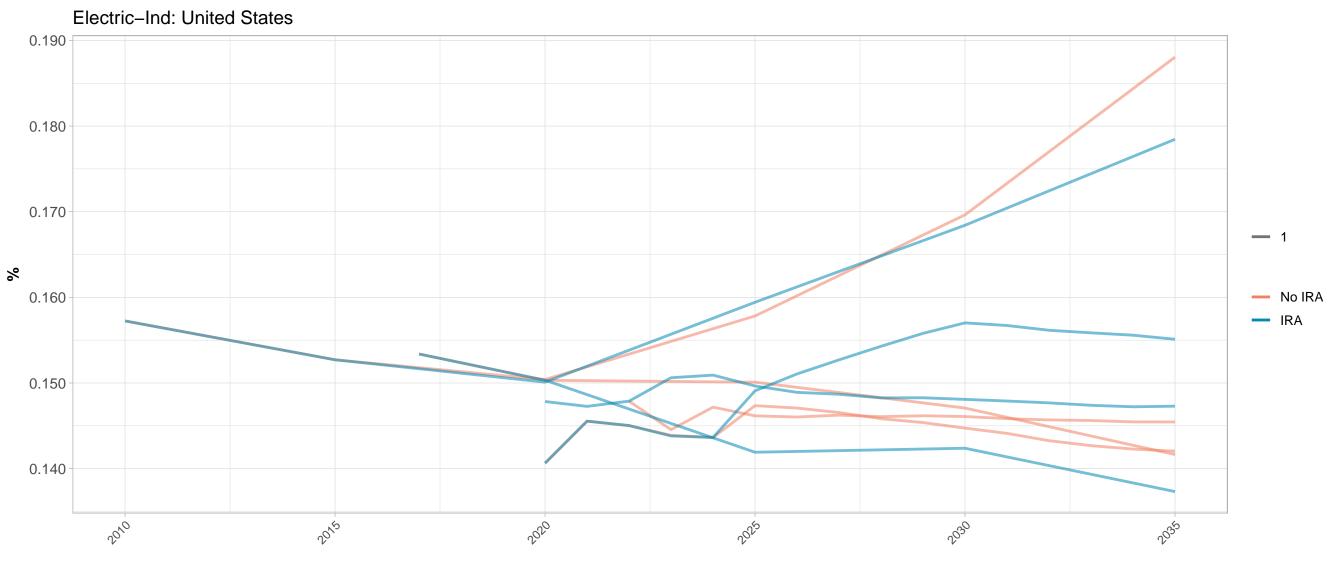


Total Transportation Emissions: United States 2,000 1,500 Mt CO2/yr 1,000 Historic No IRA 500

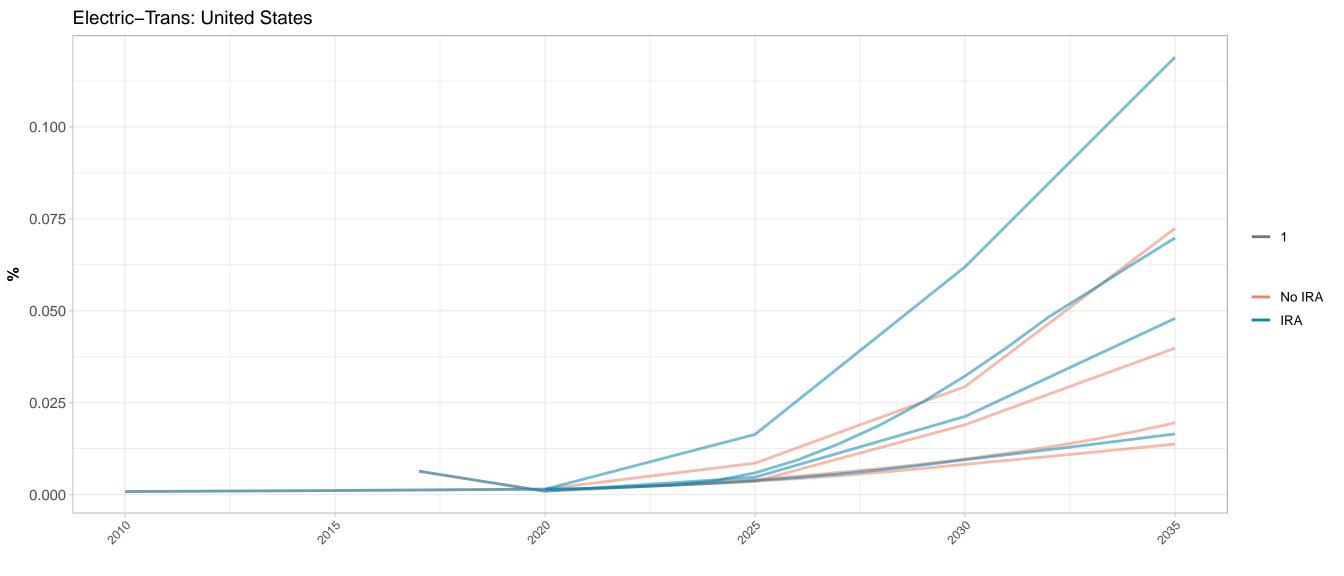


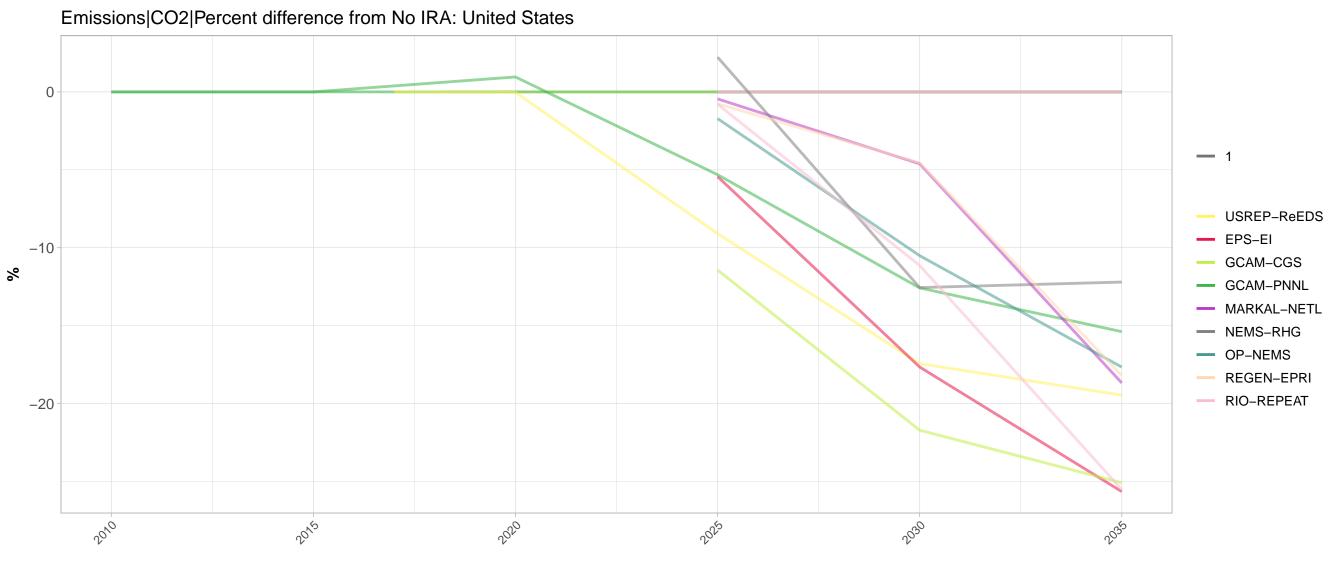


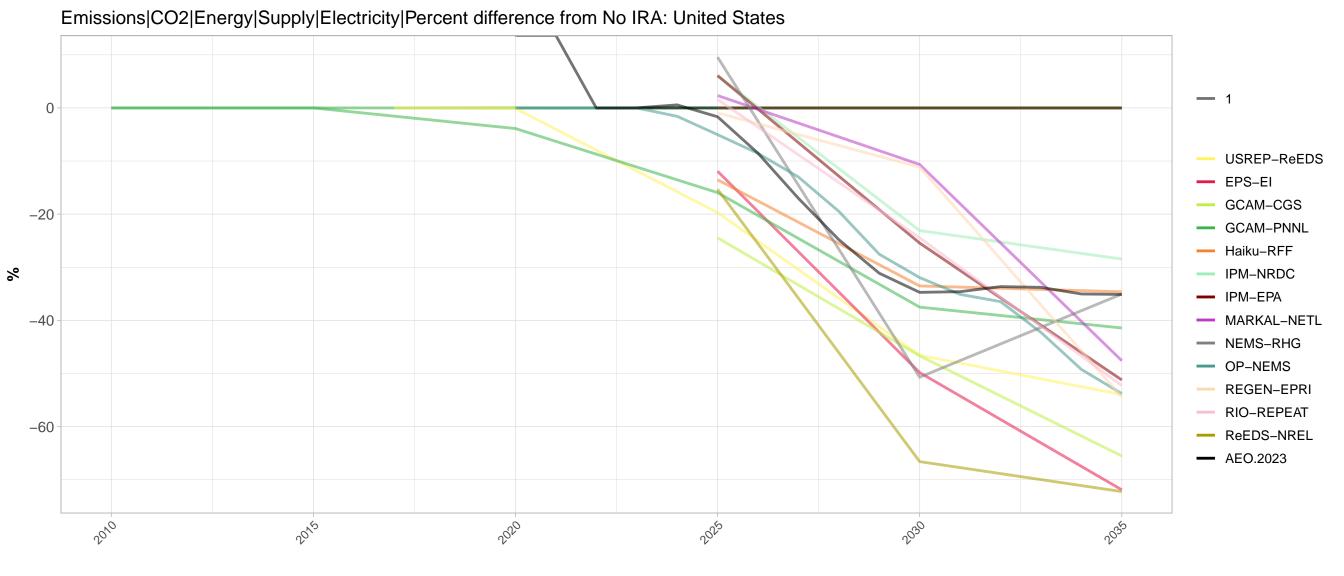


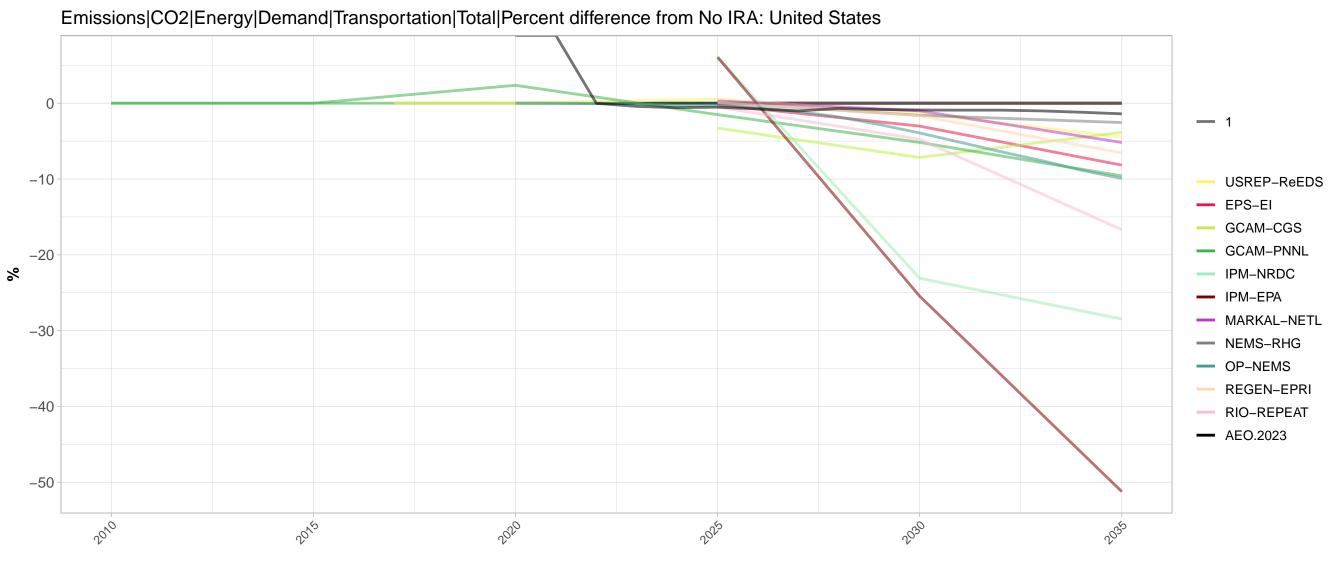


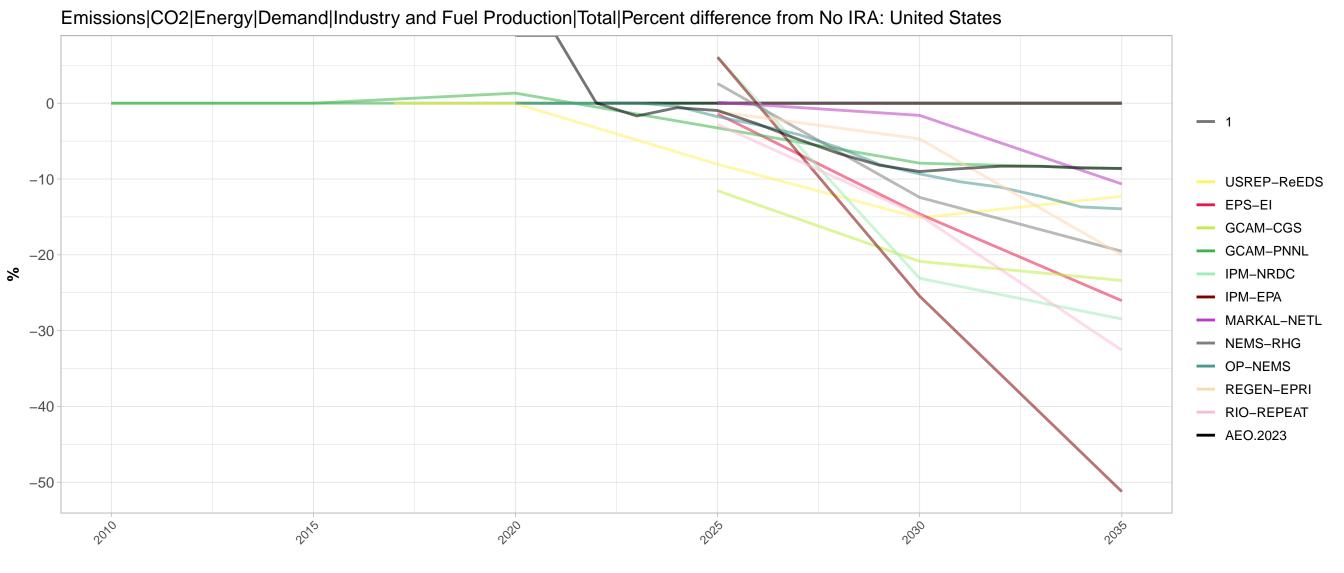
Electric-EW: United States 0.30 0.27 **%** 0.24 No IRA IRA 0.21 0.18

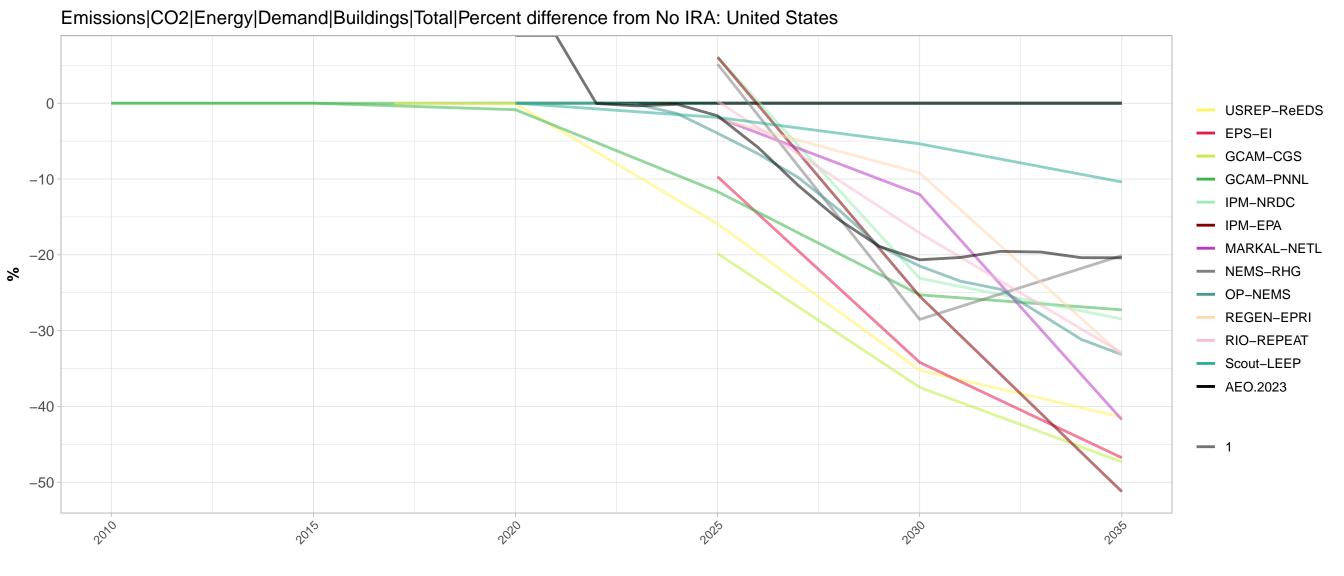


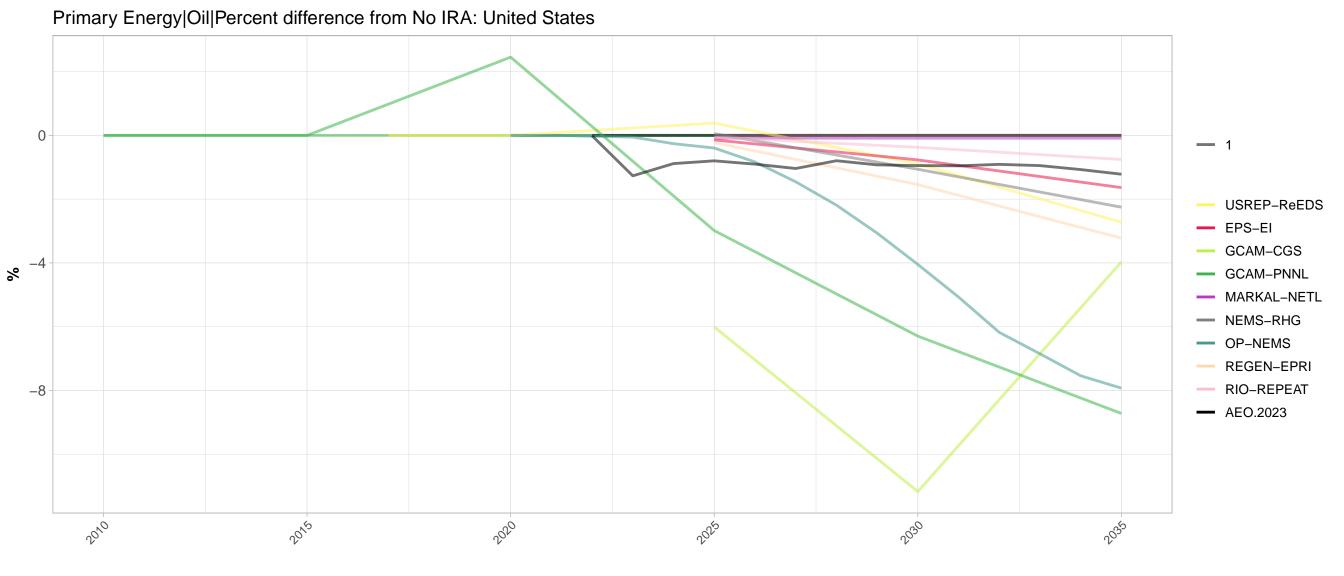


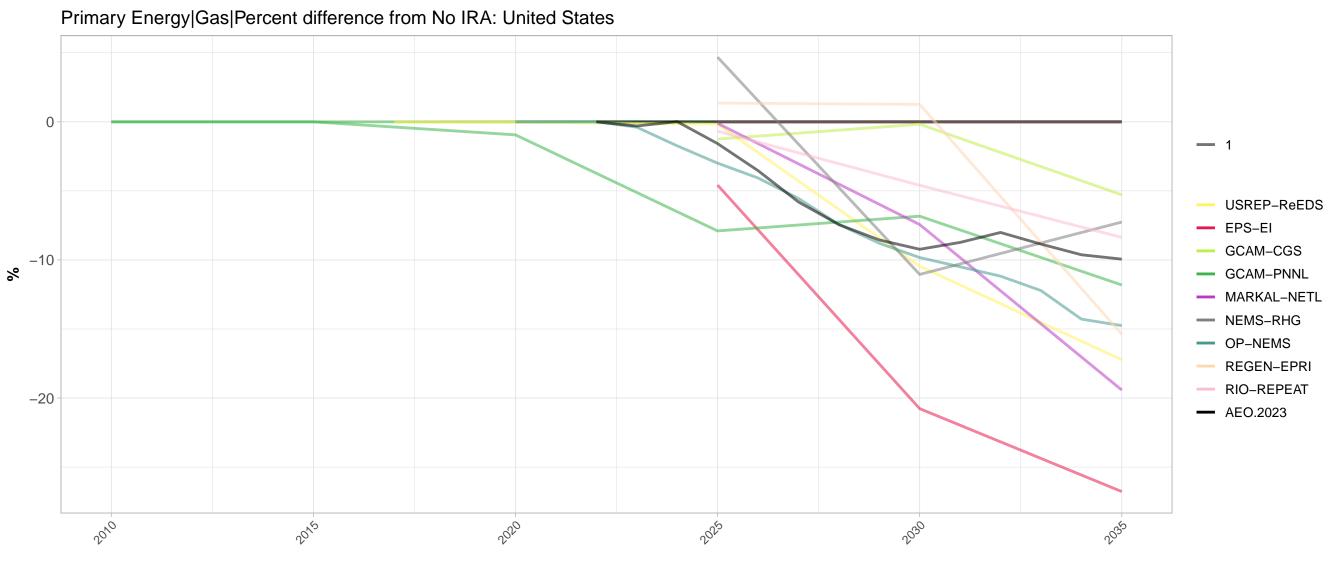


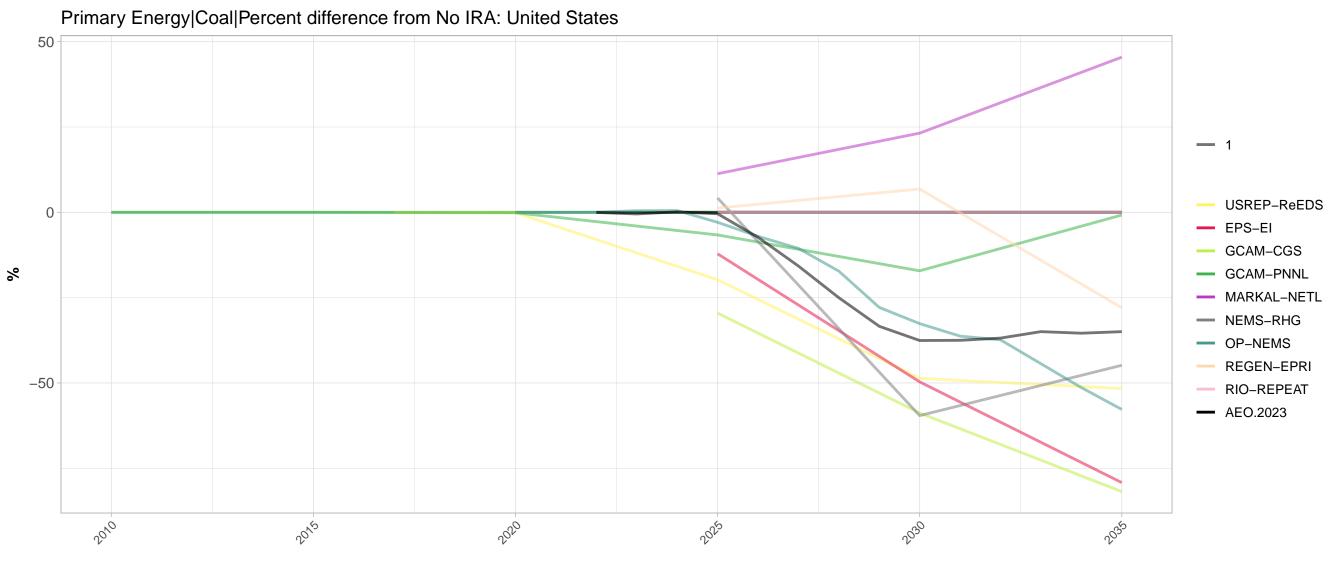






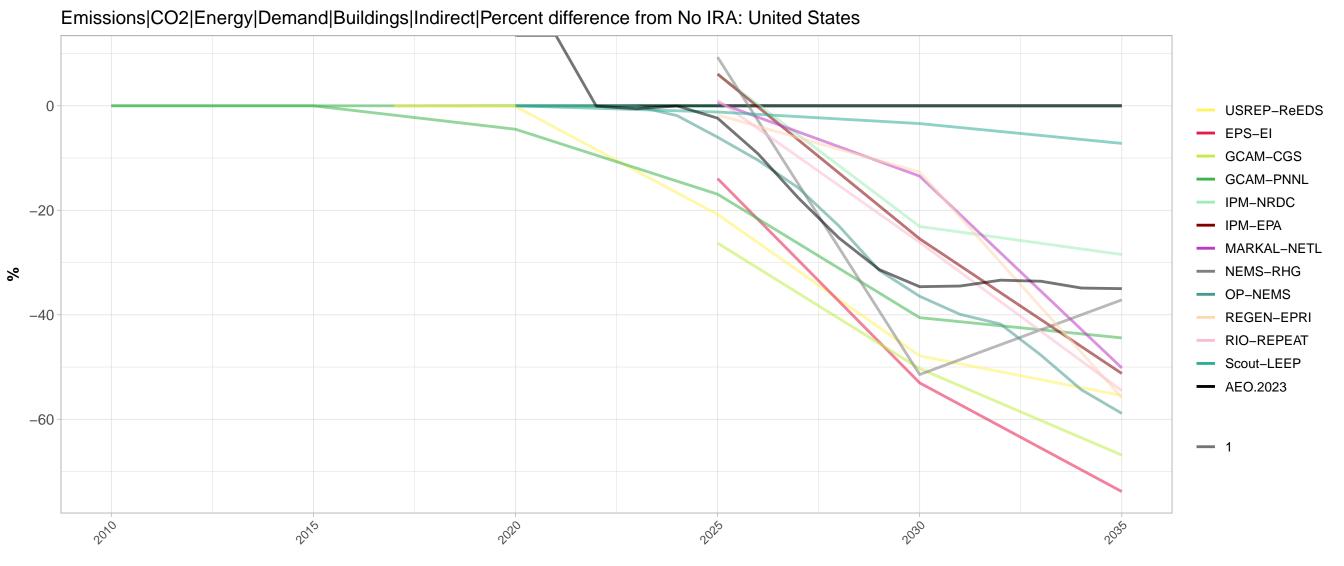


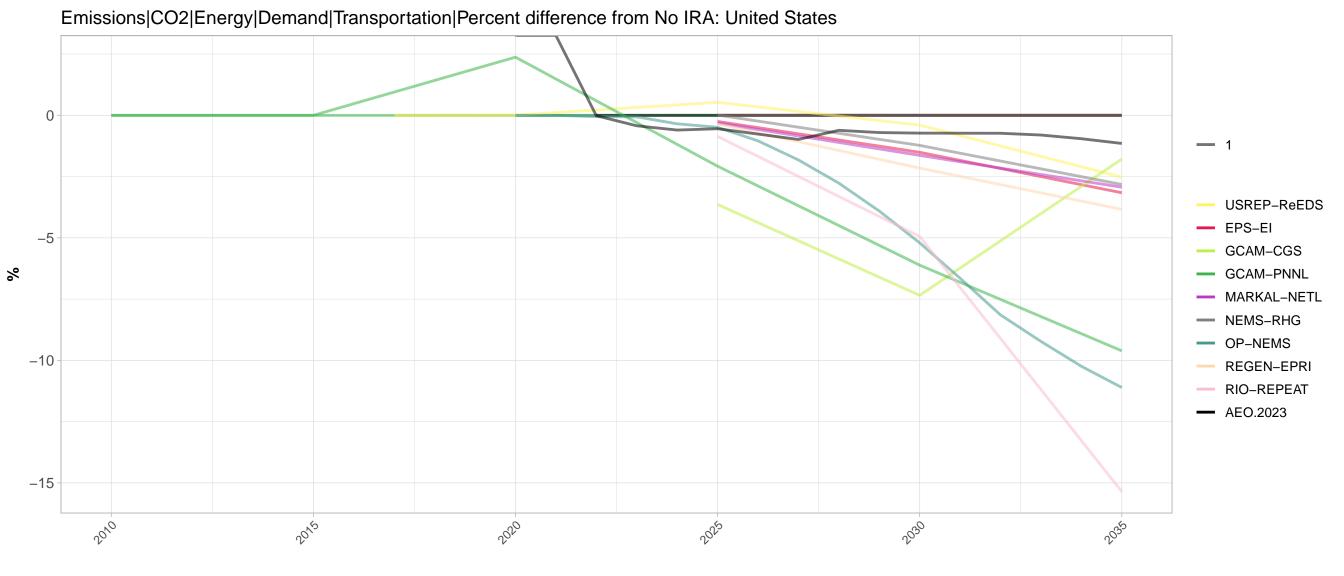


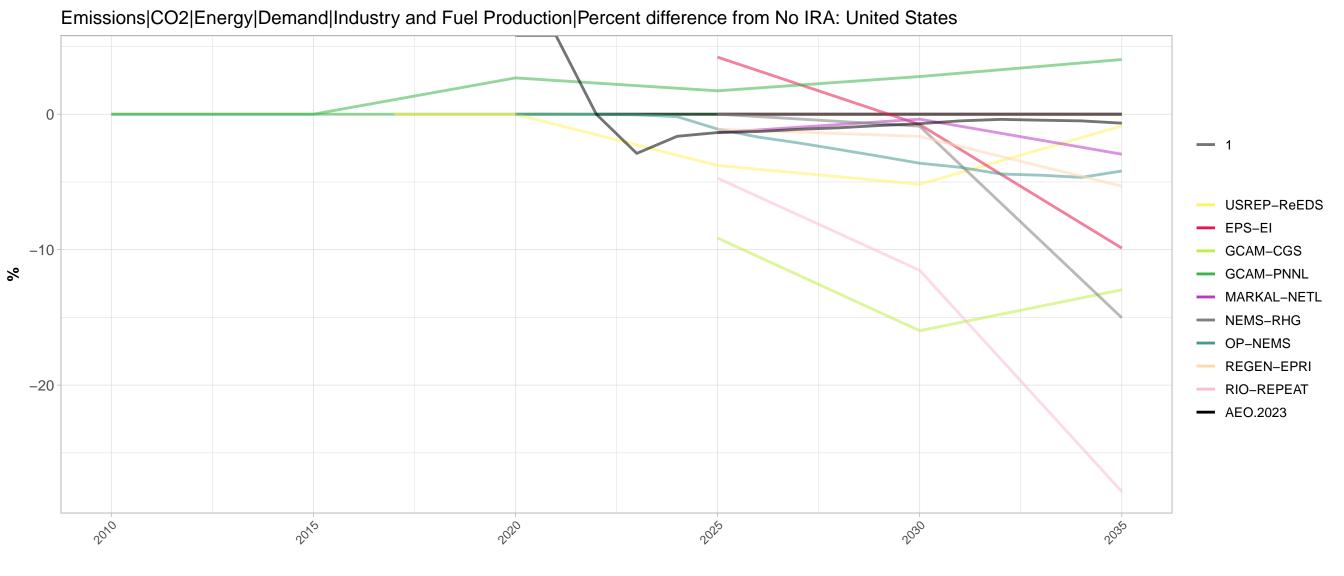


Emissions|CO2|Energy|Demand|Transportation|Indirect|Percent difference from No IRA: United States 100 USREP-ReEDS EPS-EI 50 — GCAM-CGS — GCAM-PNNL — IPM–NRDC IPM-EPA MARKAL-NETL — NEMS-RHG — OP-NEMS REGEN-EPRI — RIO-REPEAT **—** AEO.2023 -50

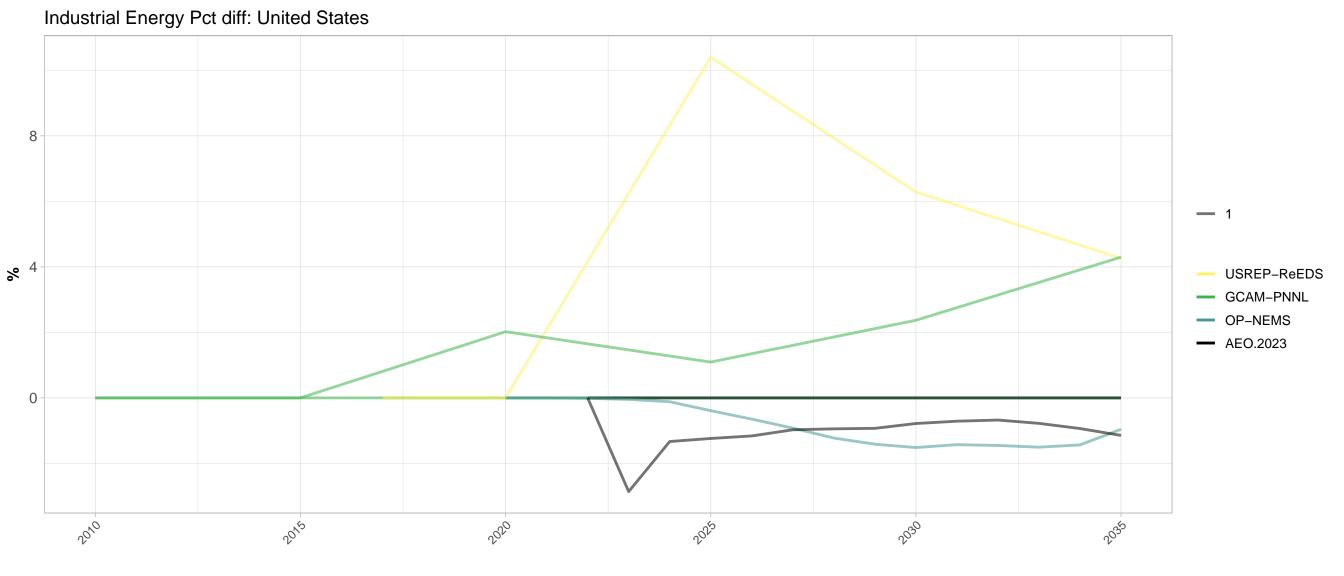
Emissions|CO2|Energy|Demand|Industry and Fuel Production|Indirect|Percent difference from No IRA: United States USREP-ReEDS EPS-EI -20 — GCAM-CGS — GCAM-PNNL — IPM–NRDC IPM-EPA -40 MARKAL-NETL — NEMS-RHG — OP-NEMS REGEN-EPRI — RIO-REPEAT -60 **—** AEO.2023

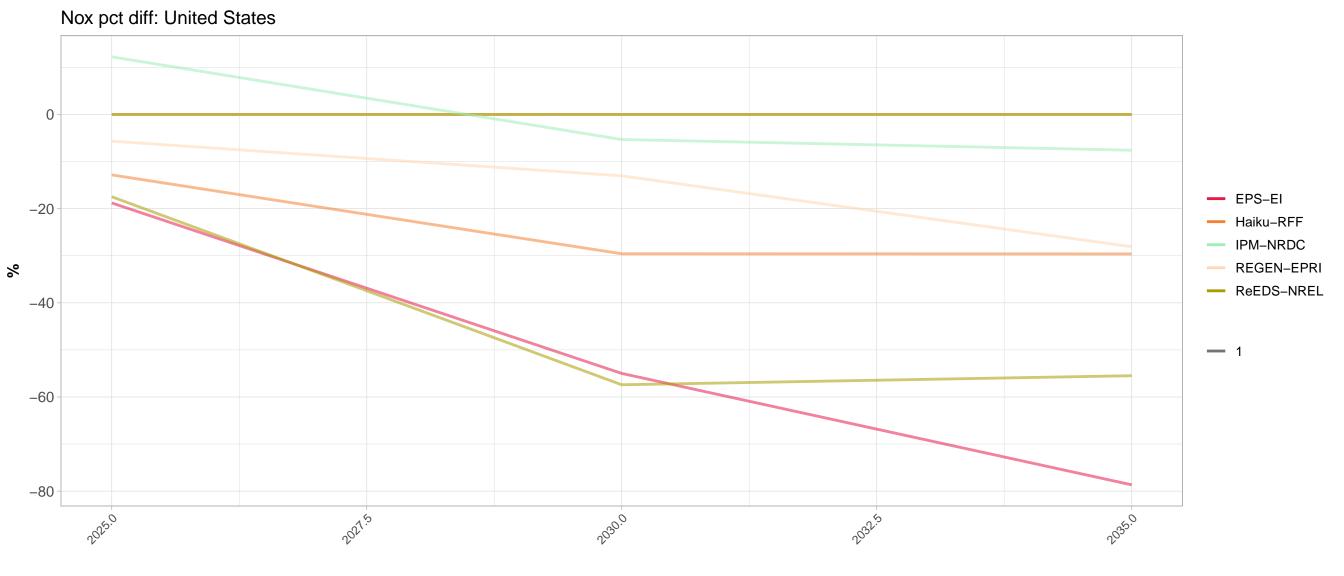


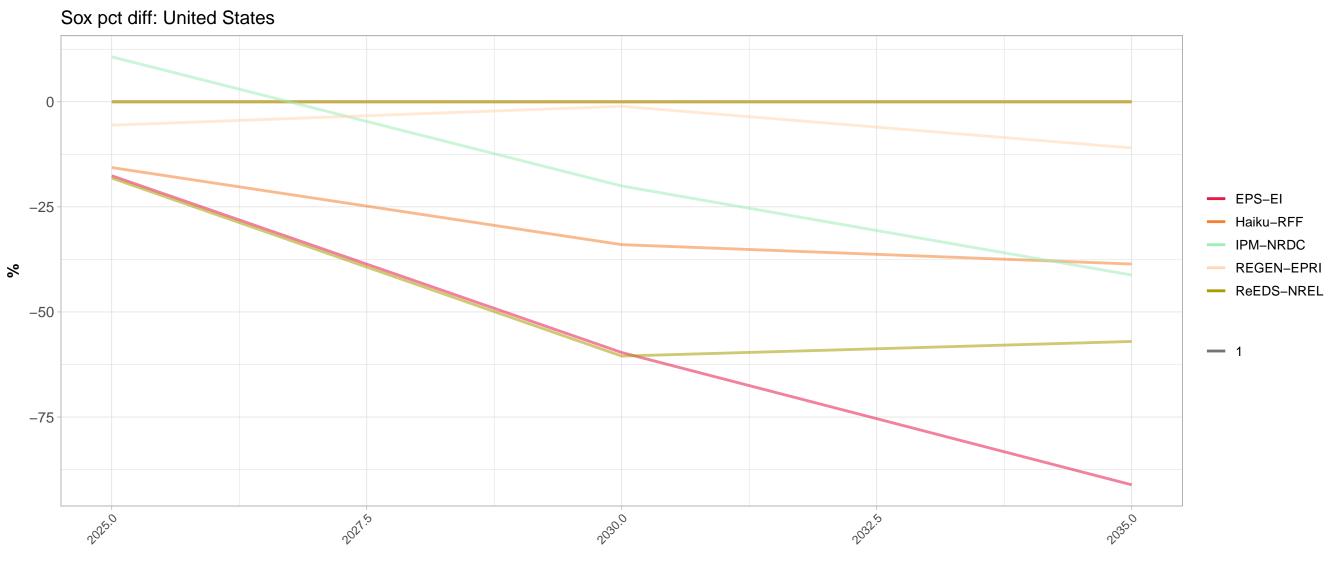


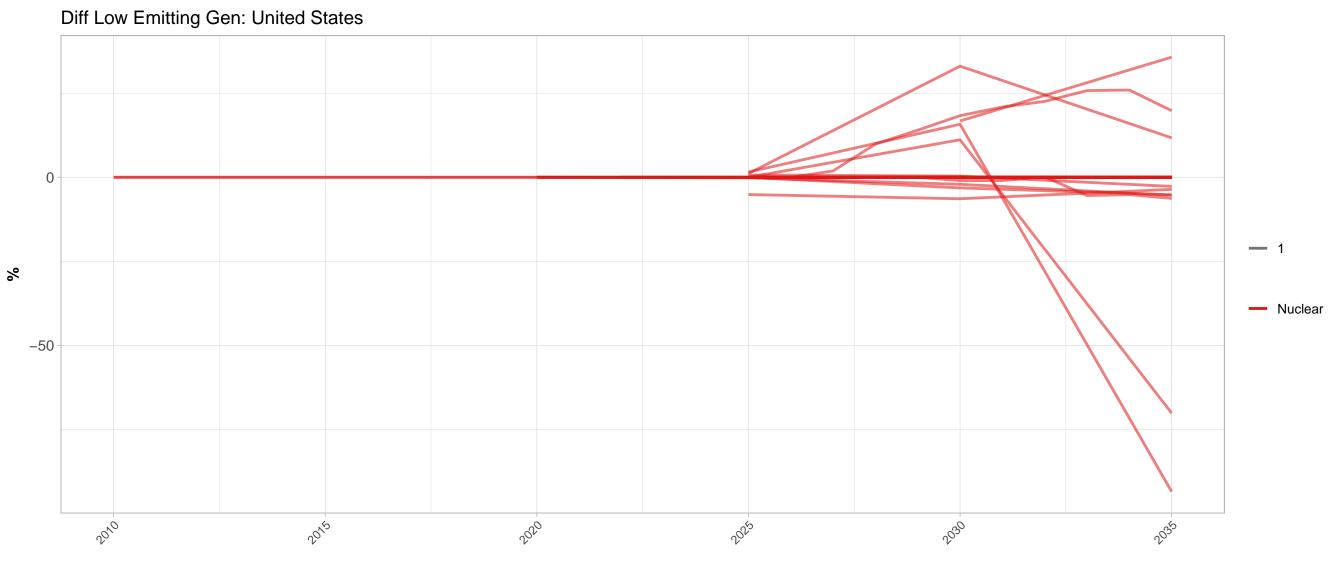


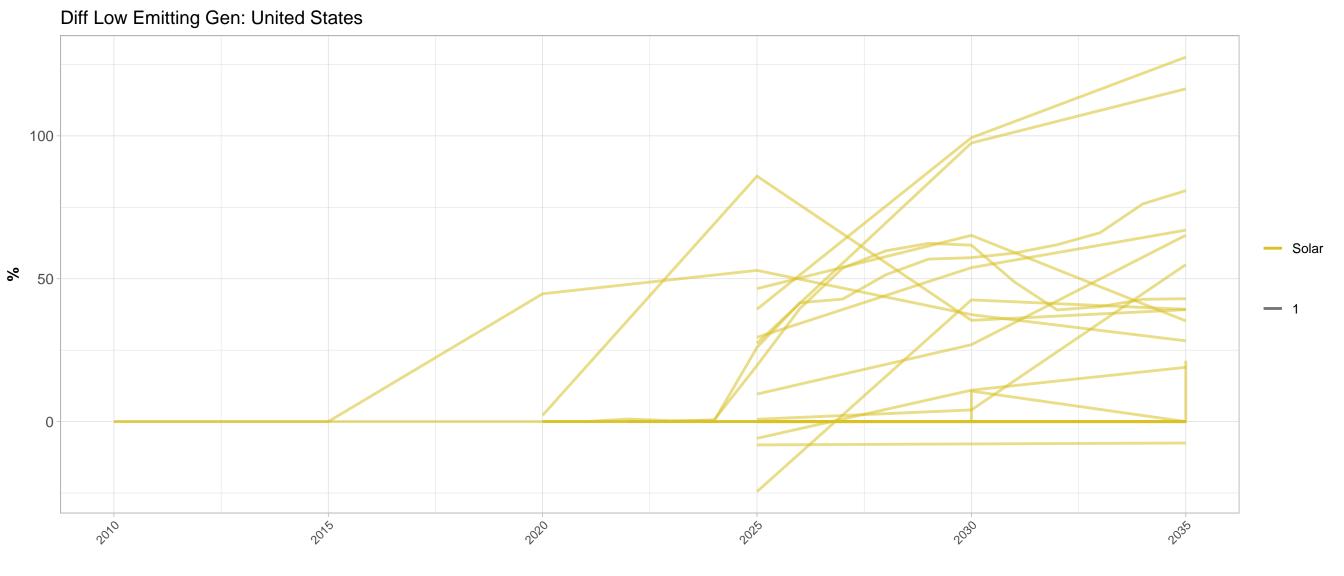
Emissions|CO2|Energy|Demand|Buildings|Percent difference from No IRA: United States 5 — USREP-ReEDS EPS-EI — GCAM-CGS — GCAM-PNNL MARKAL-NETL -5 - NEMS-RHG — OP-NEMS REGEN-EPRI — RIO-REPEAT -10 Scout-LEEP **—** AEO.2023 -15

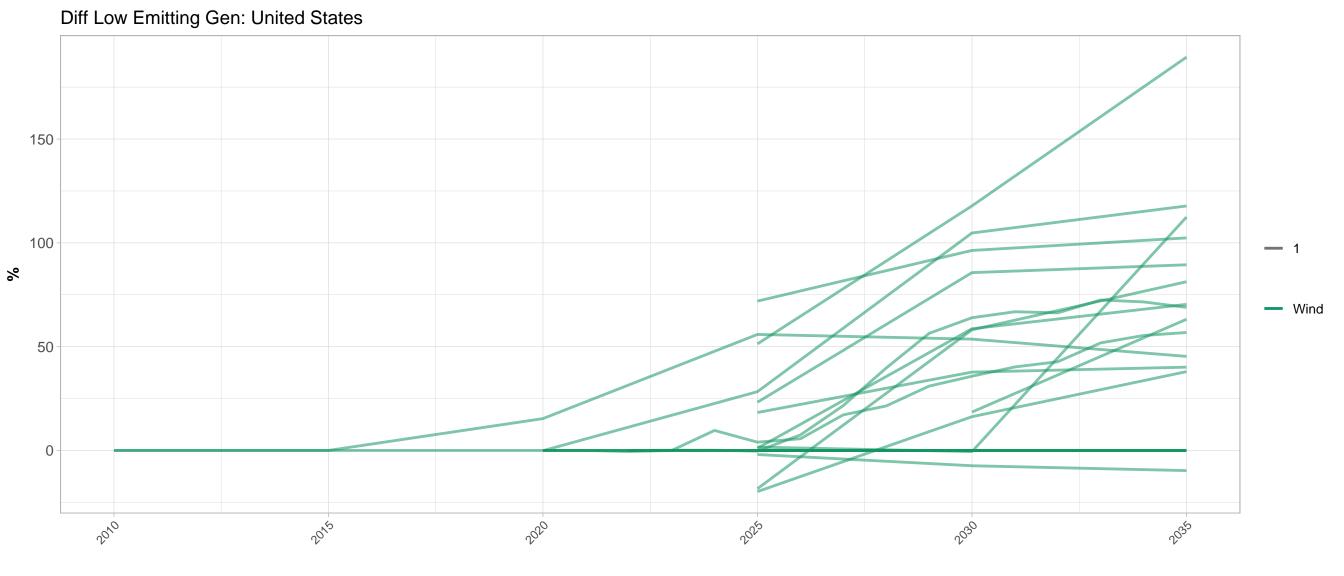


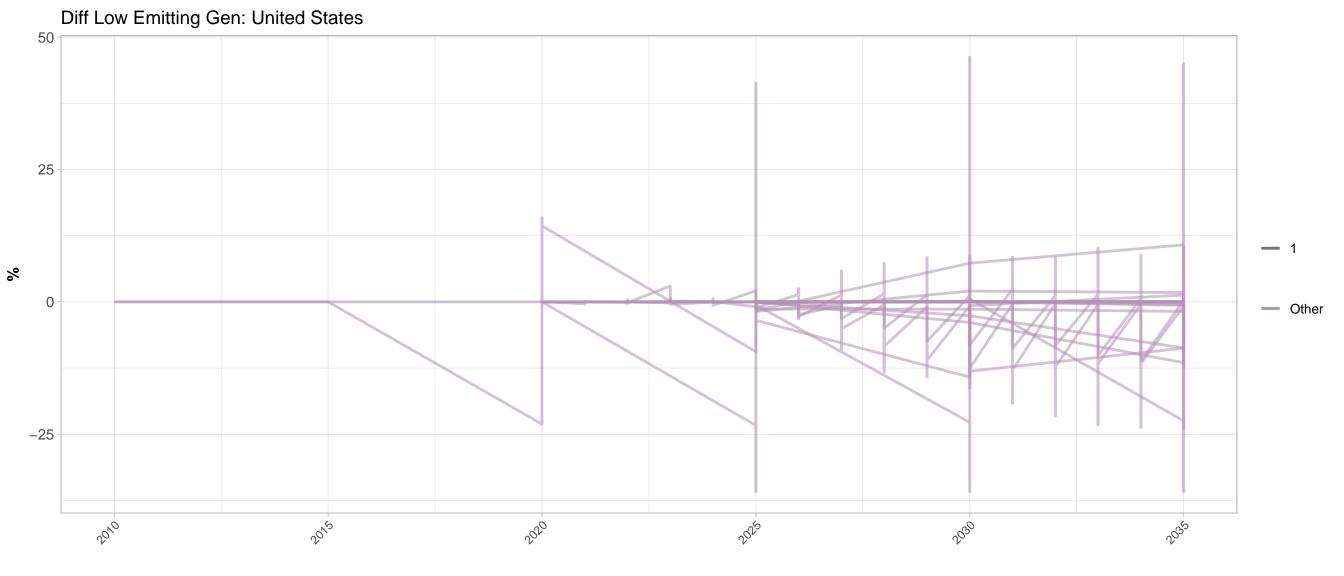


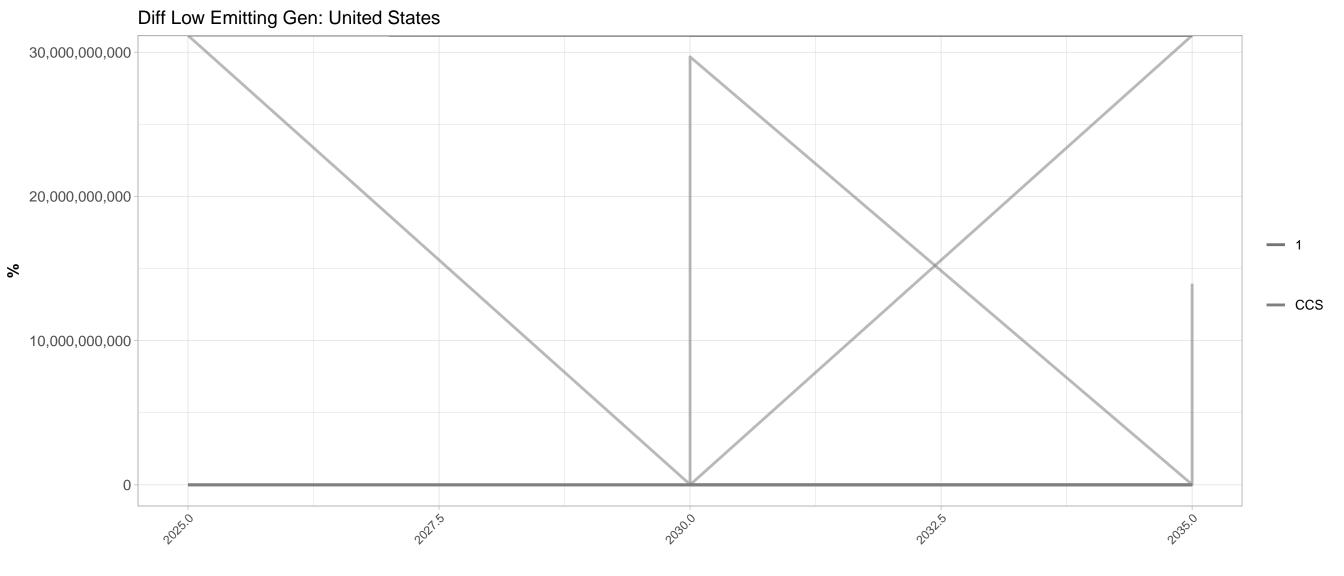


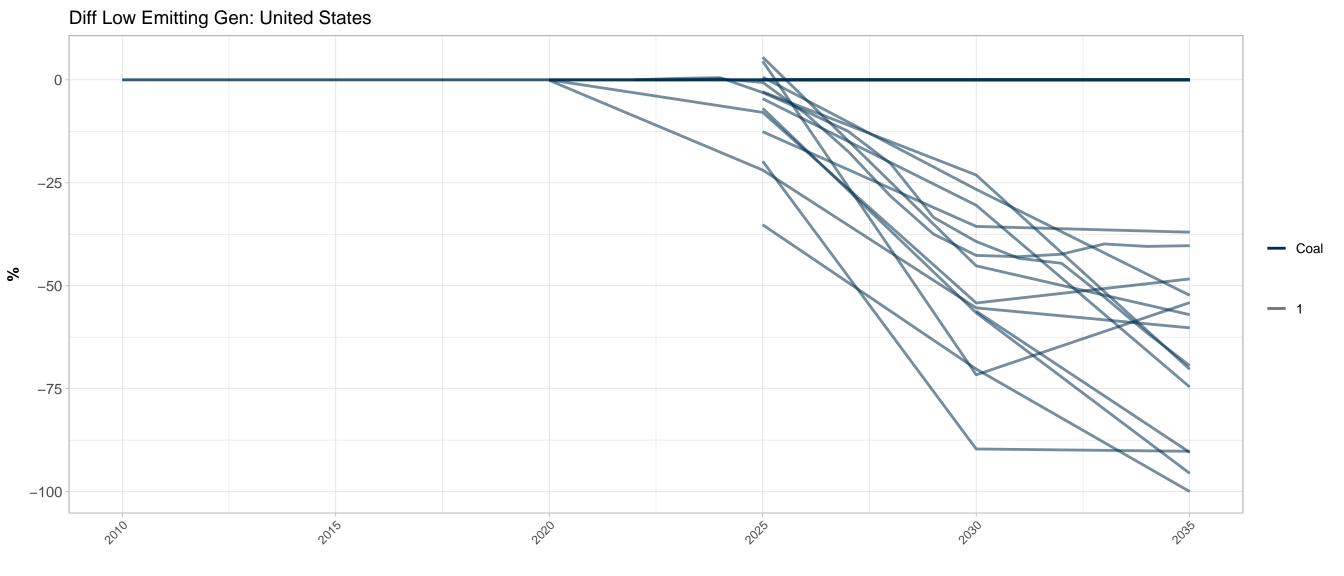


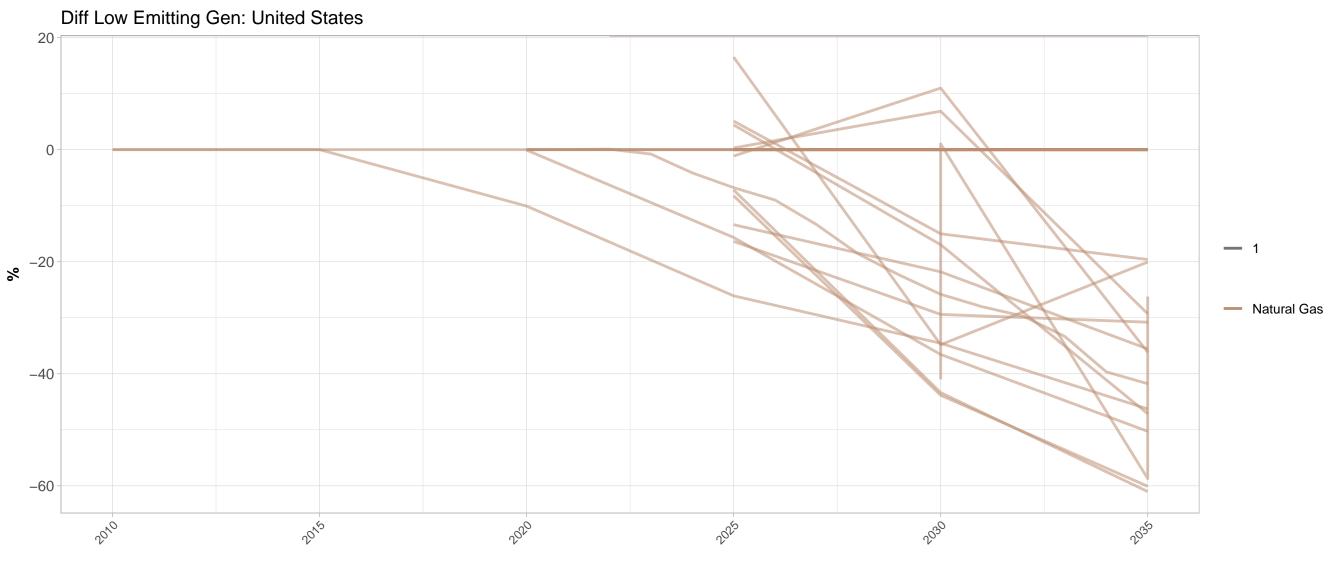


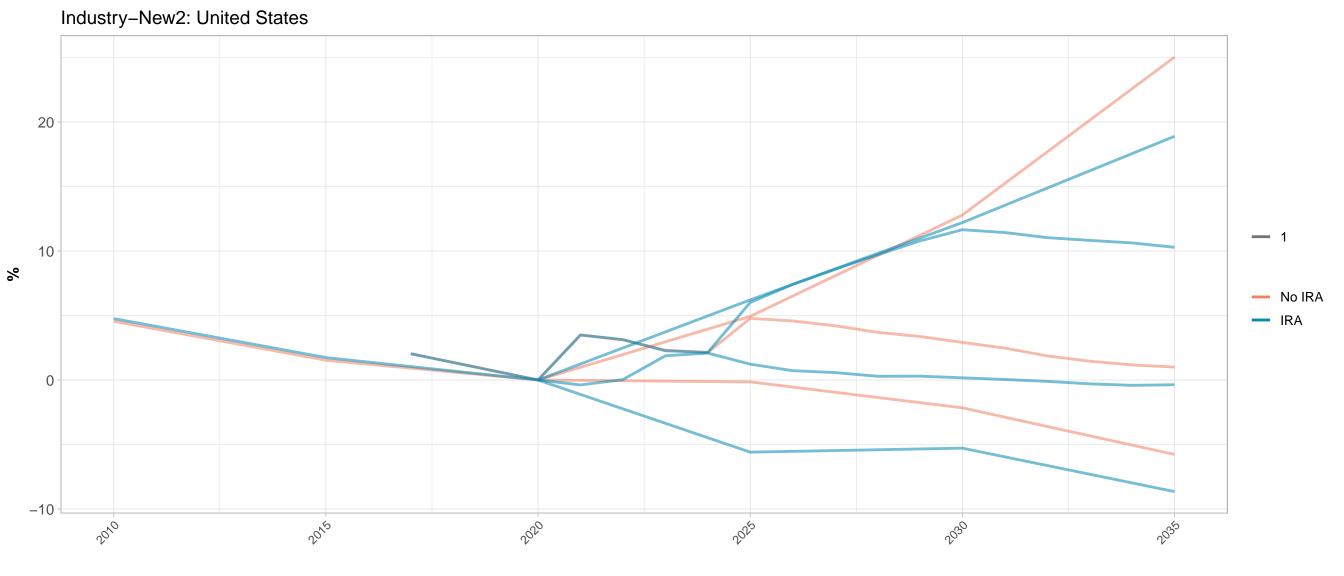


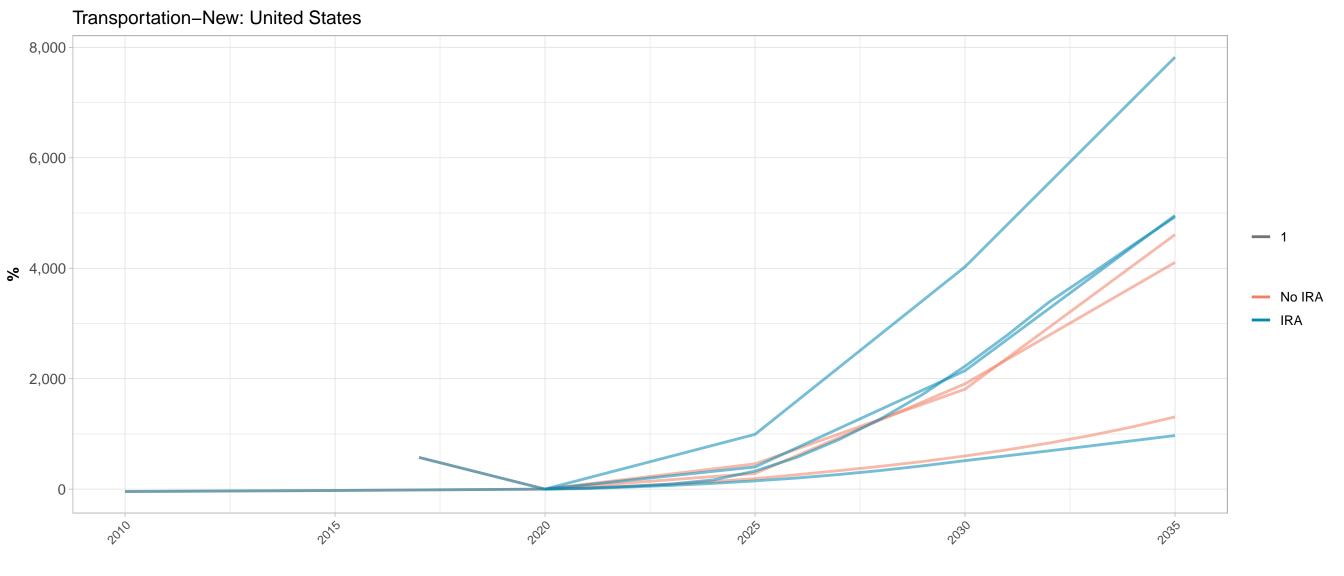


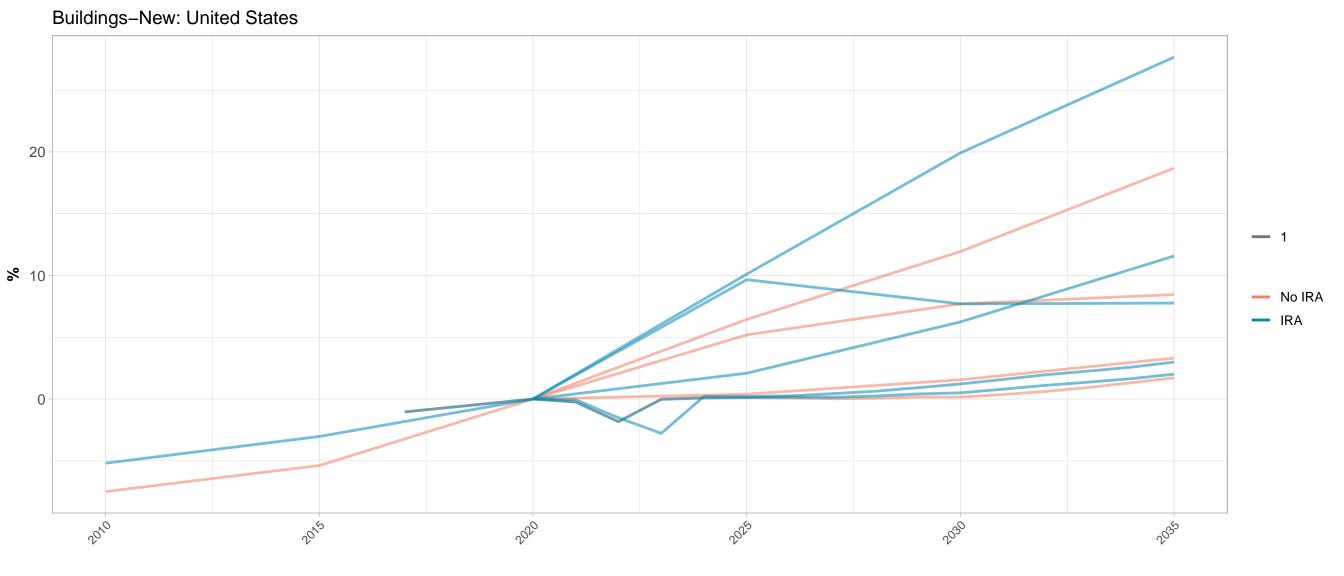


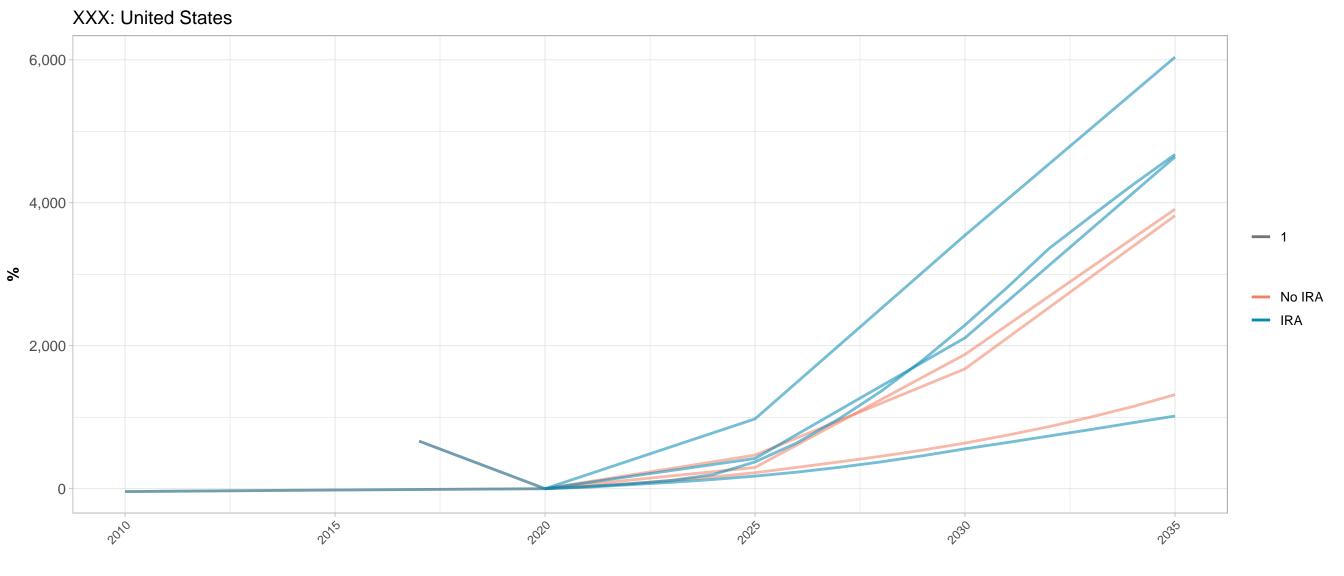




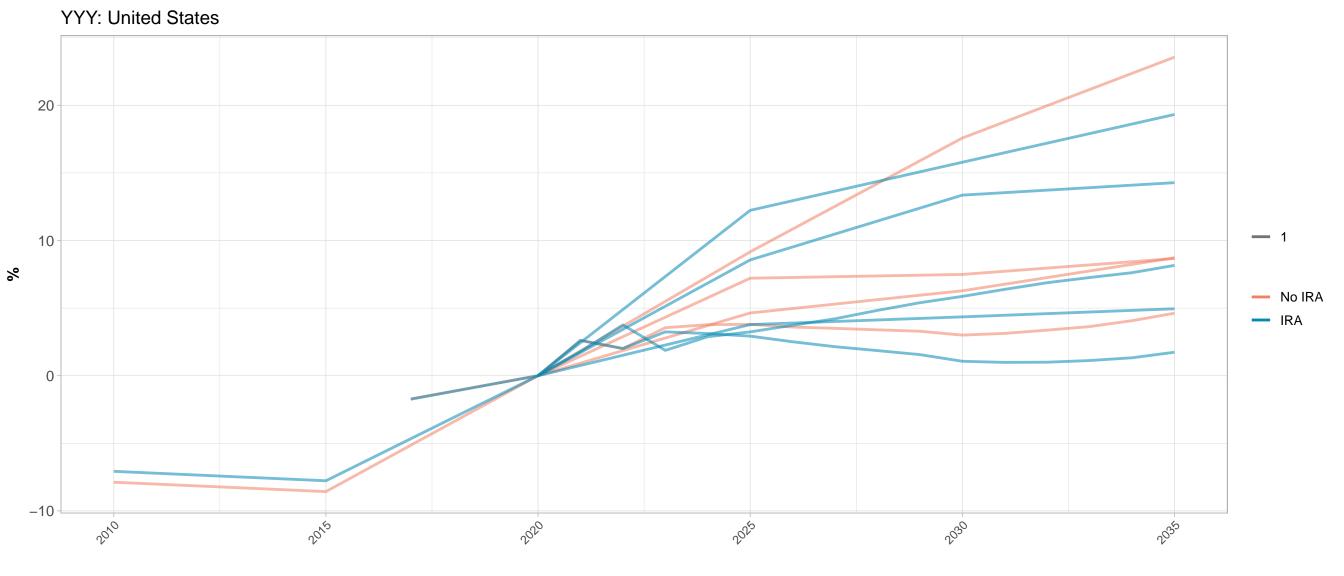








ZZZ: United States 30 No IRA IRA



ZZZZ: United States 30 No IRA IRA 10

ZZZZZ: United States — USREP-ReEDS EPS-EI — GCAM-CGS — GCAM-PNNL — IPM-NRDC IPM-EPA MARKAL-NETL - NEMS-RHG — OP-NEMS — REGEN-EPRI — RIO-REPEAT ReEDS-NREL **—** AEO.2023