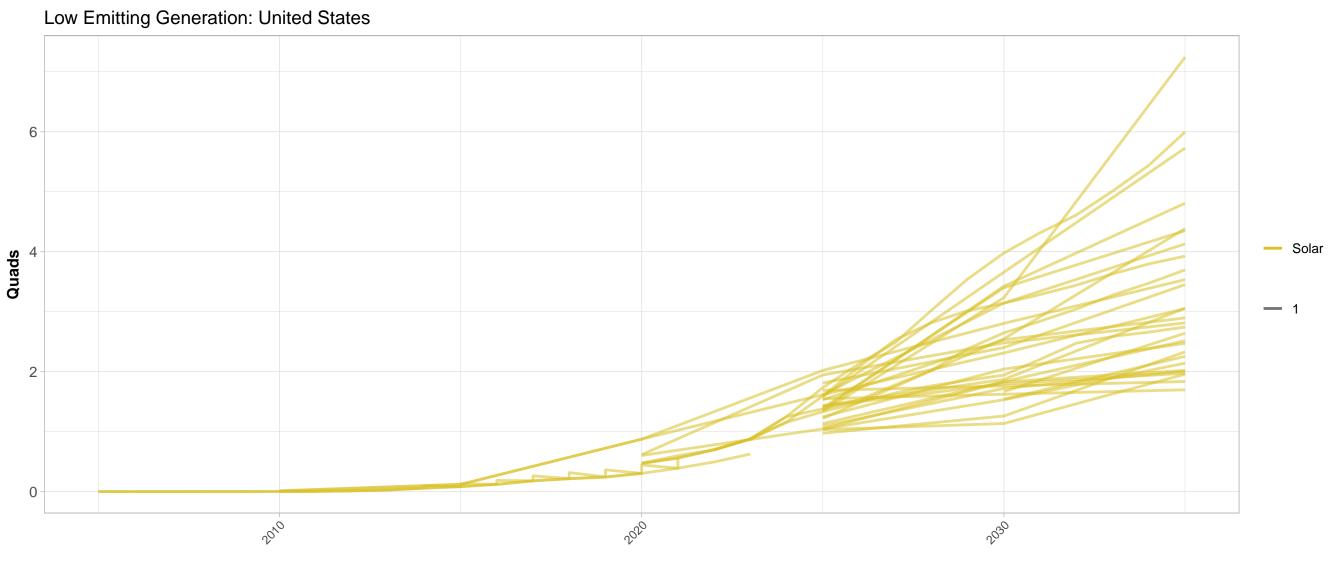
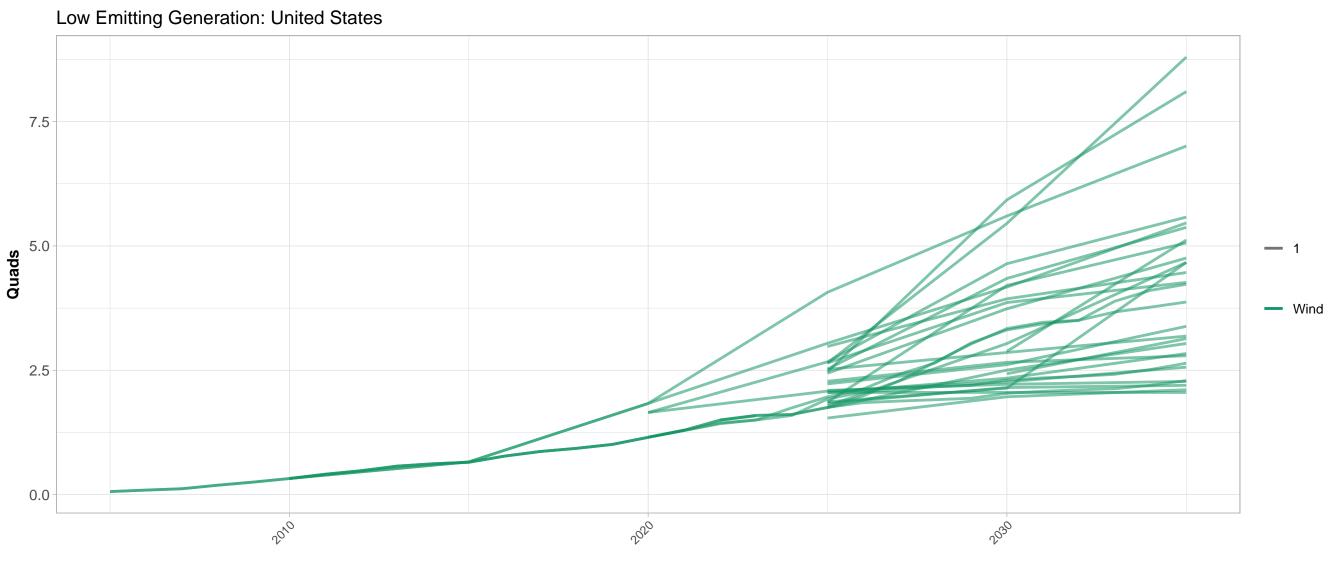
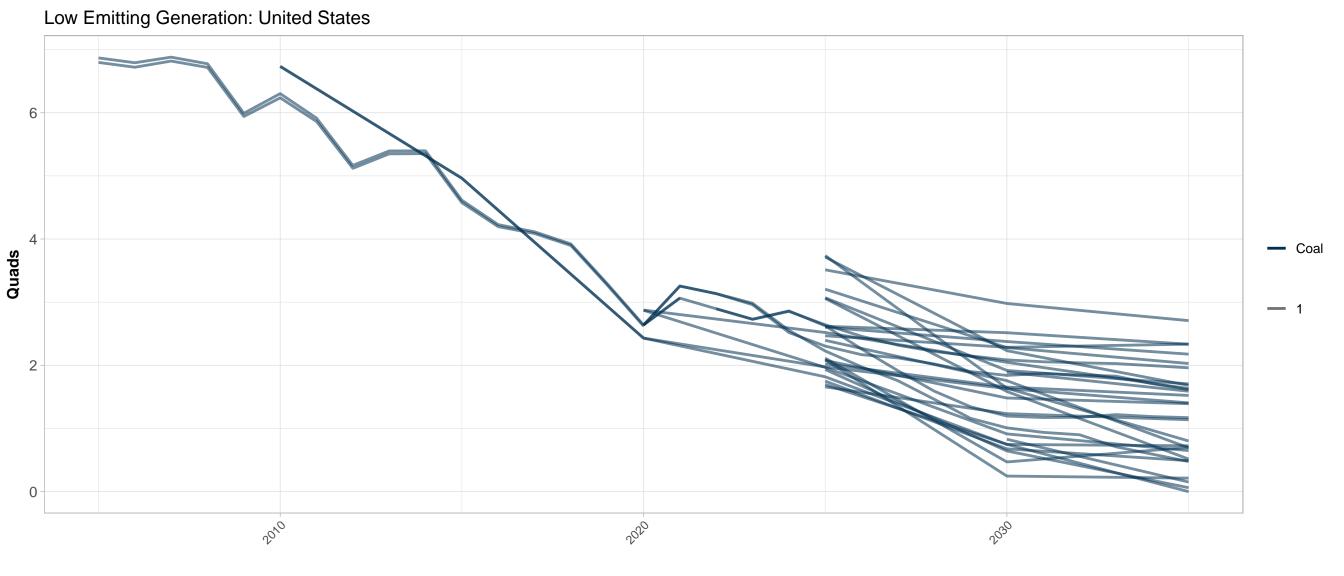


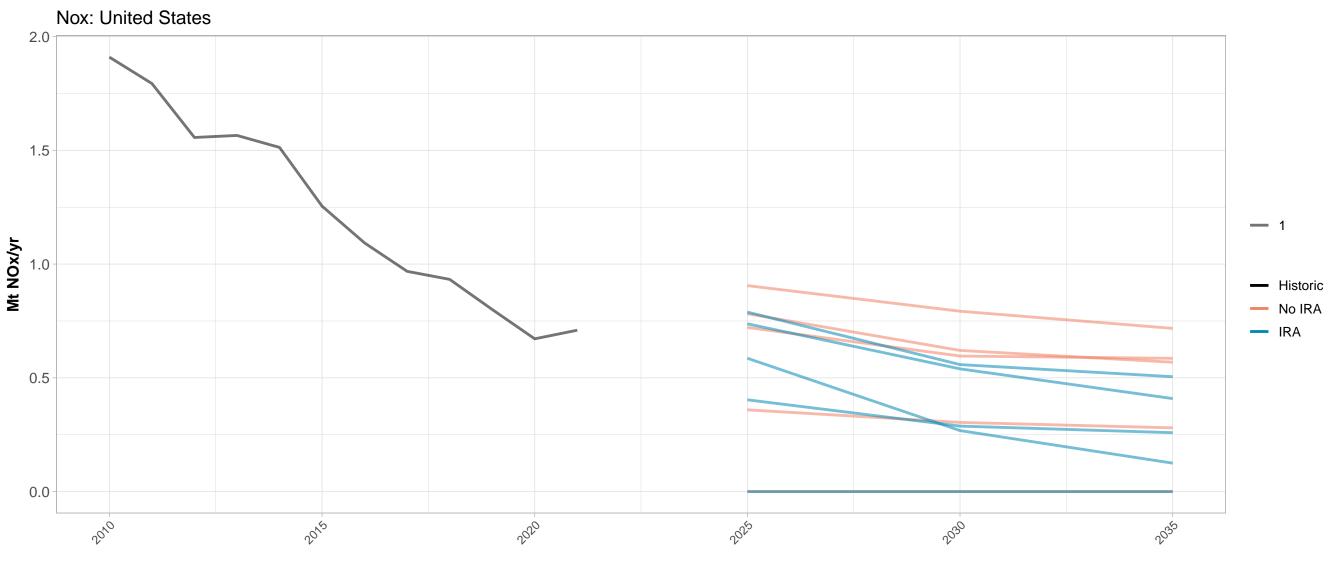
Low Emitting Generation: United States Quads Nuclear

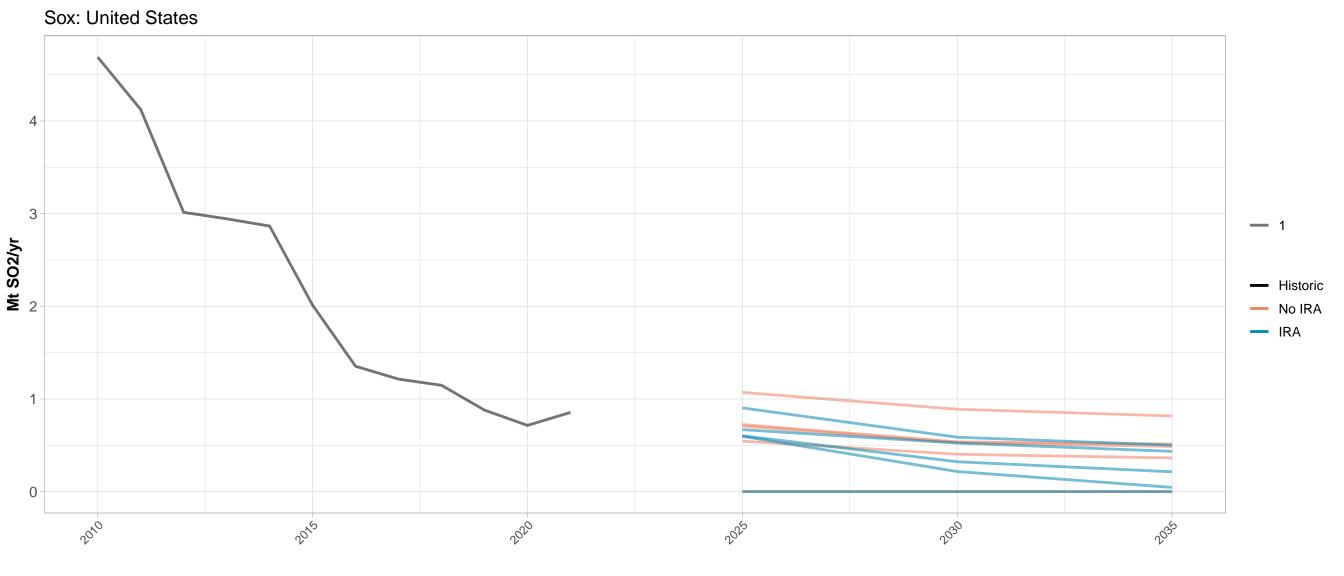


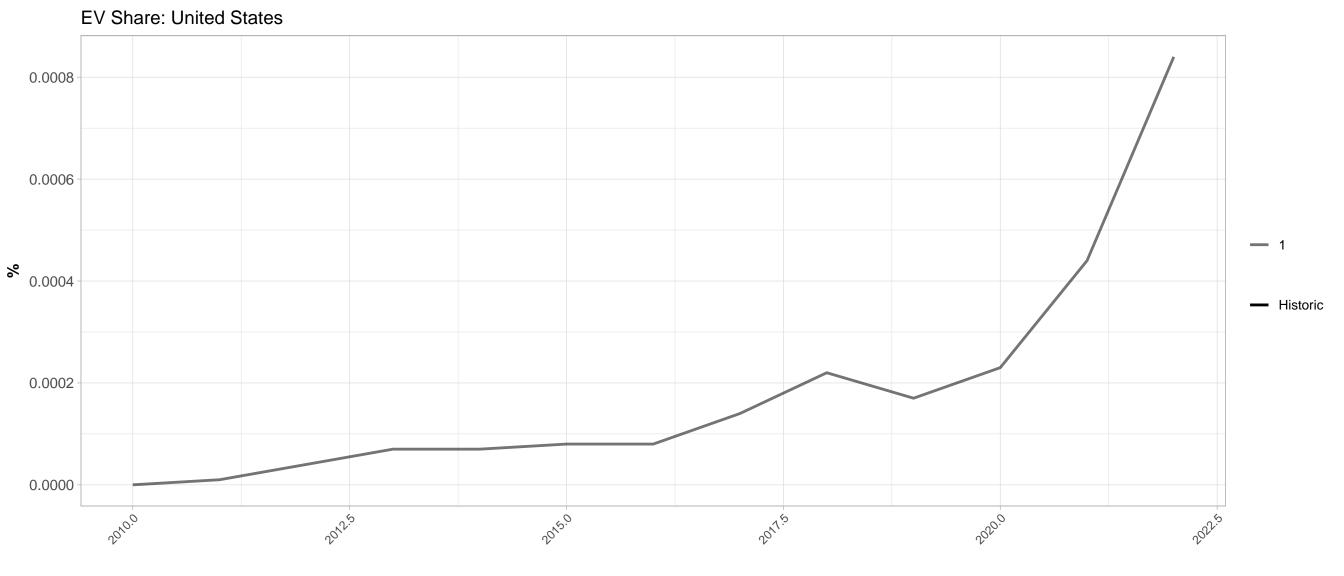


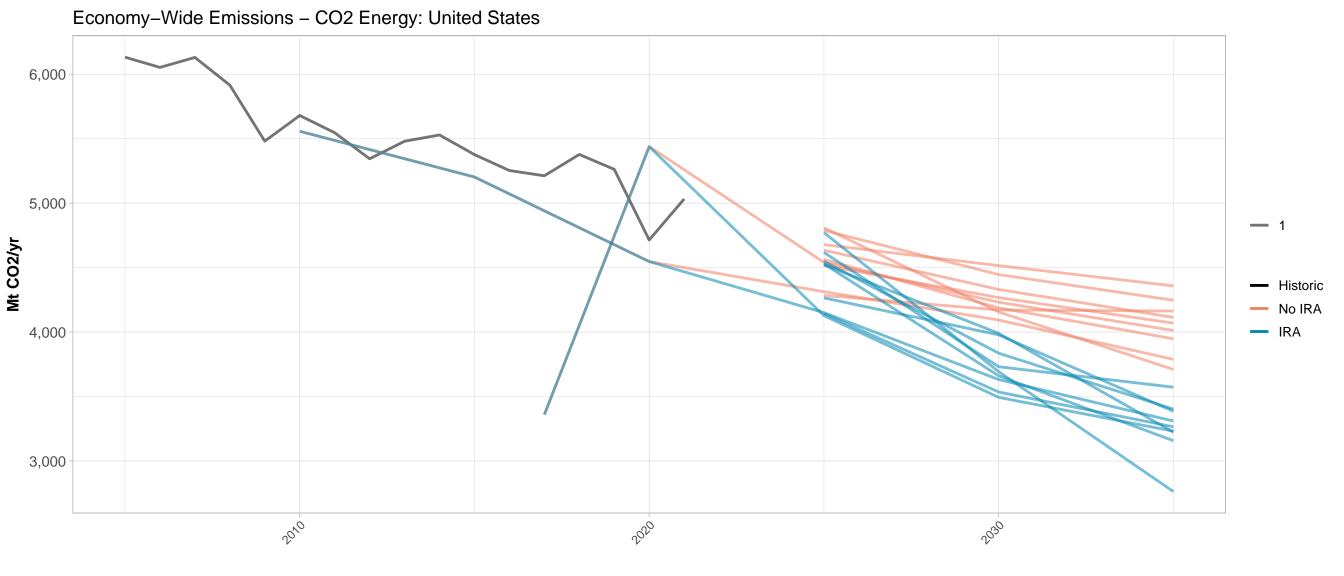


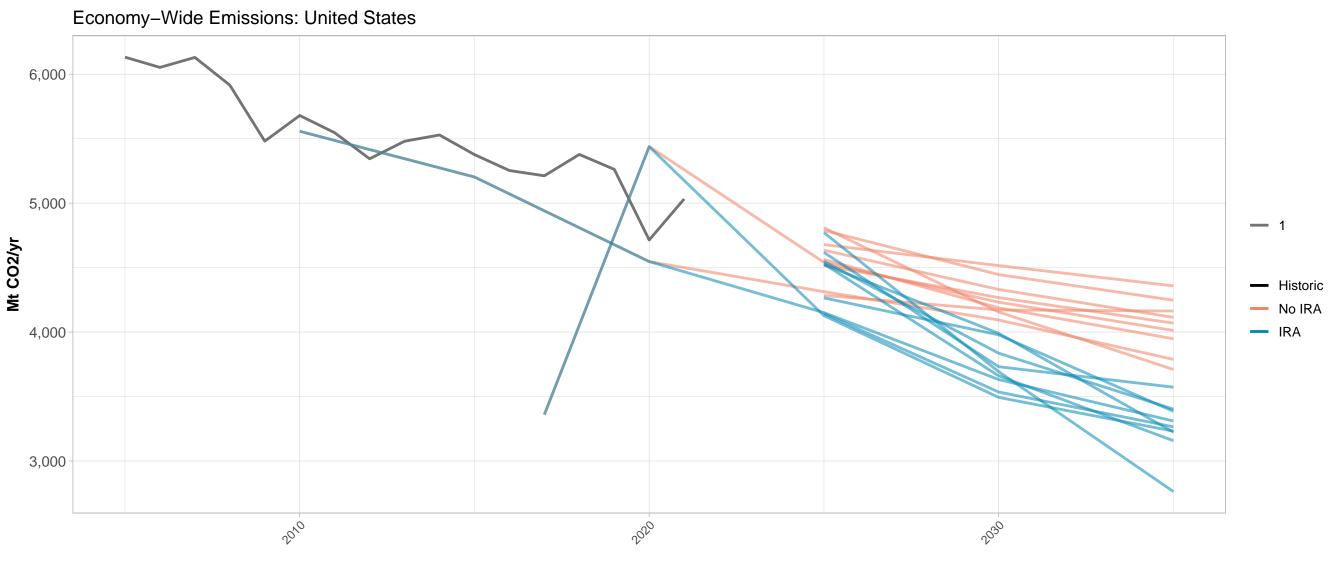
Low Emitting Generation: United States Quads — Natural Gas

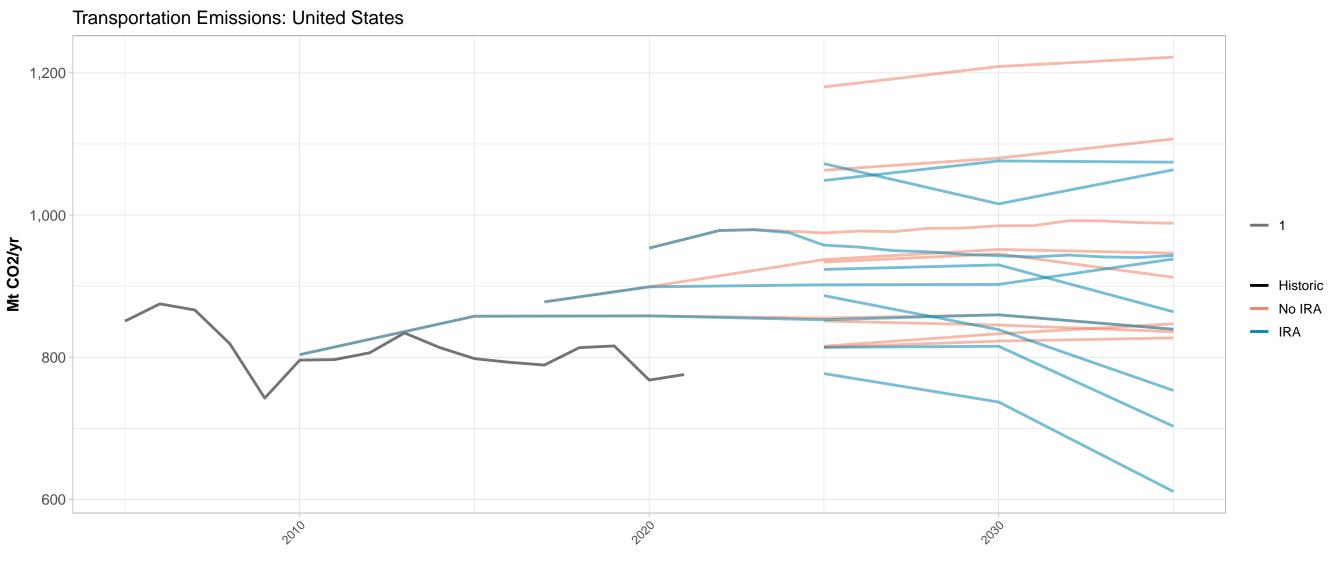


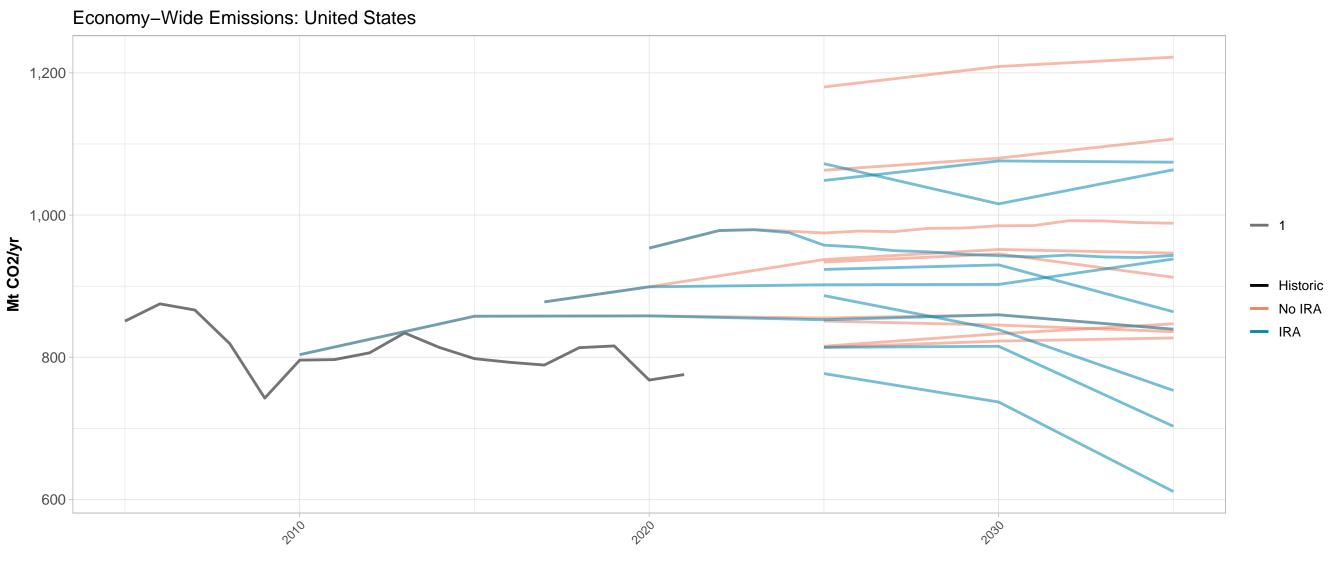


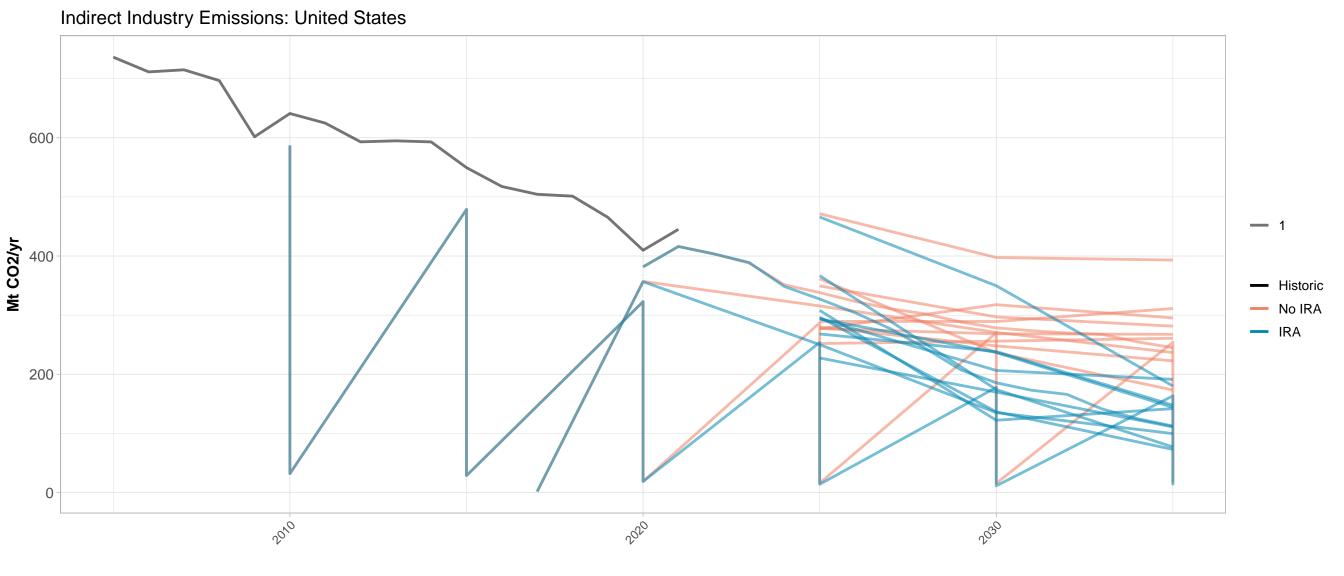




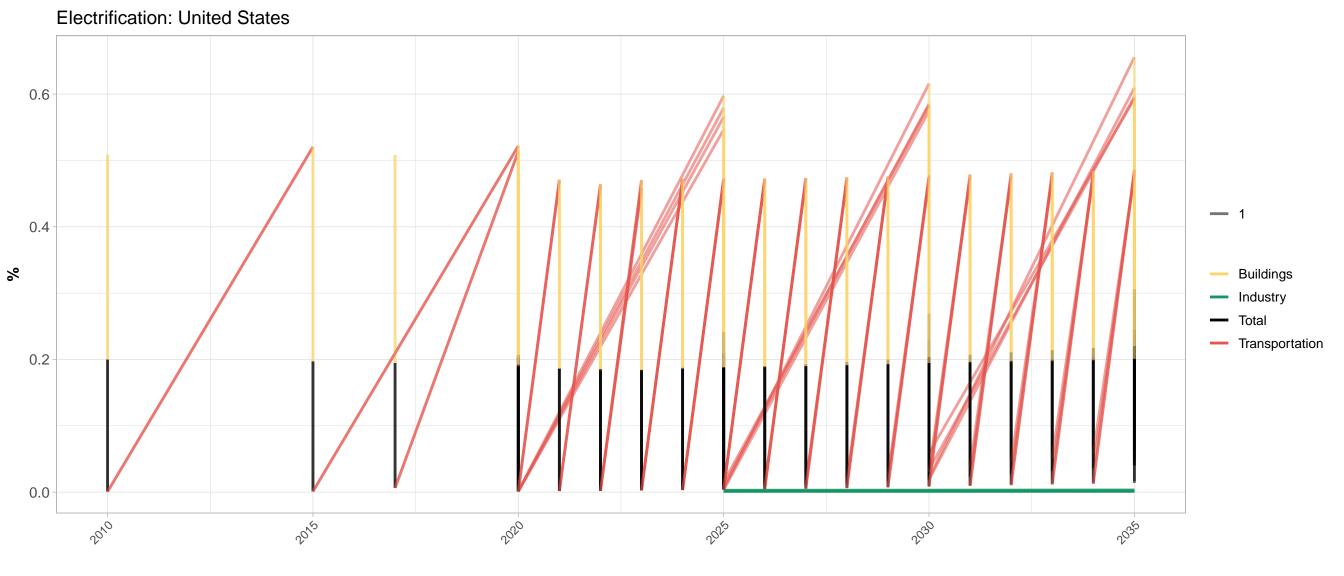


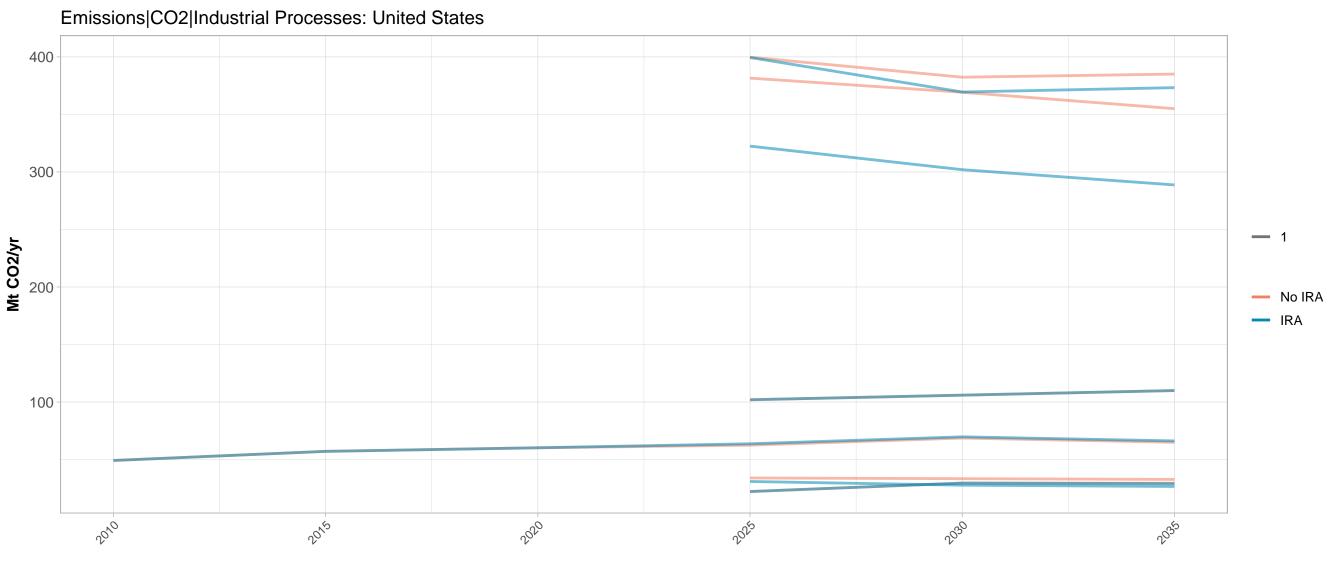


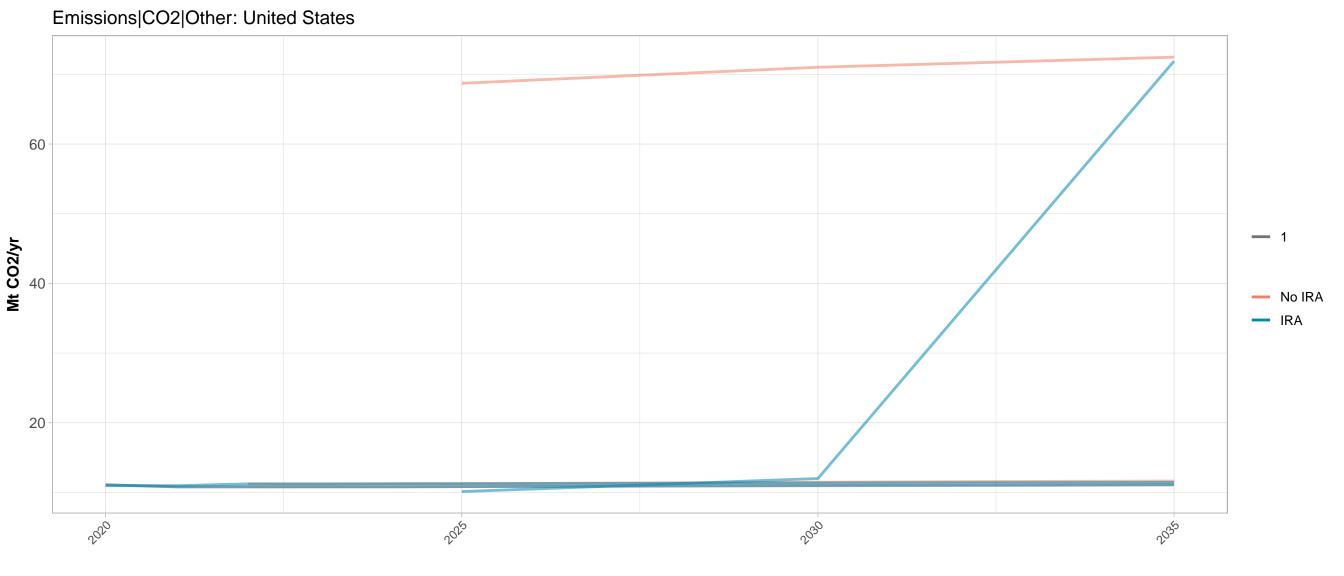


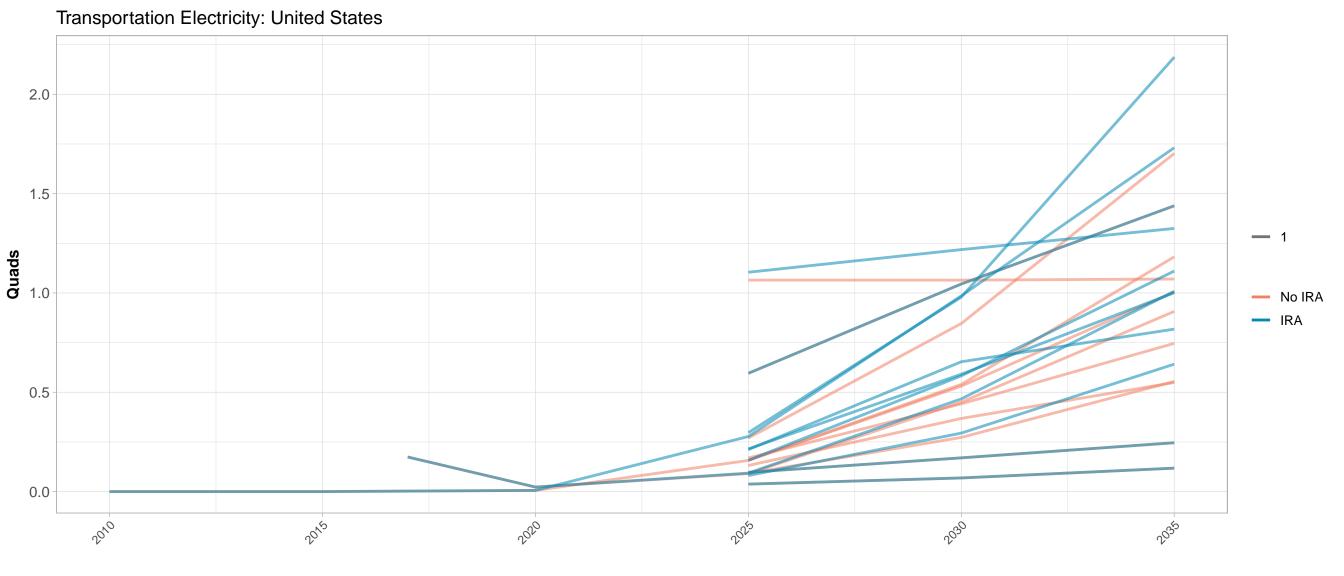


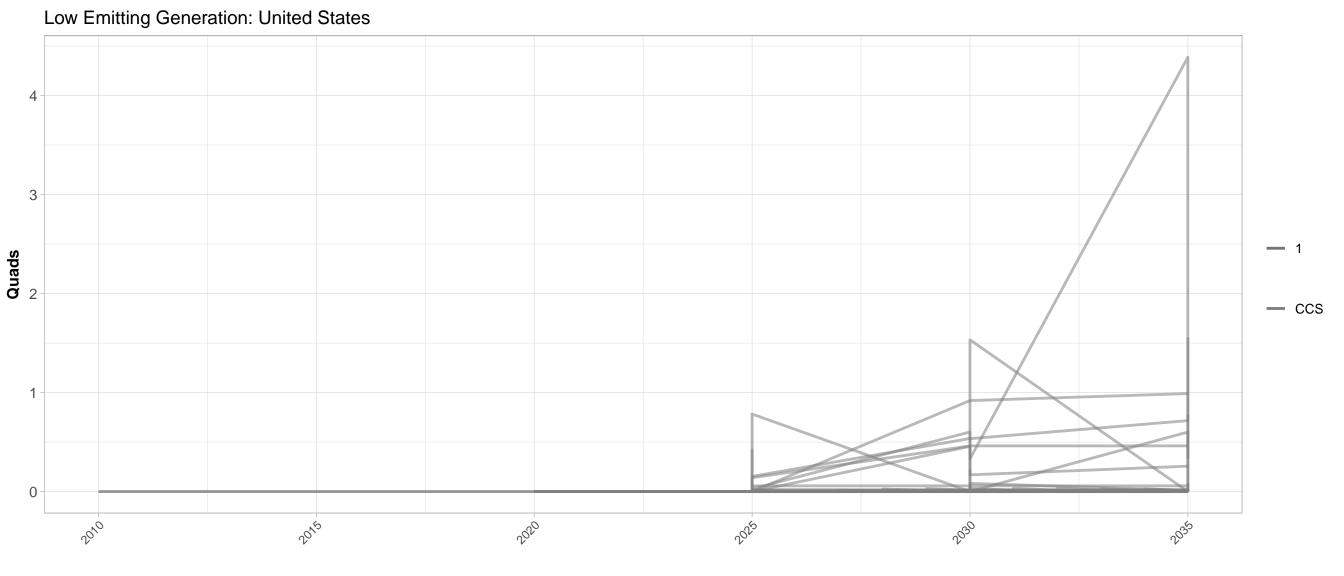
Electric-Ind: United States 0.0030 0.0025 No IRA 0.0020 0.0015



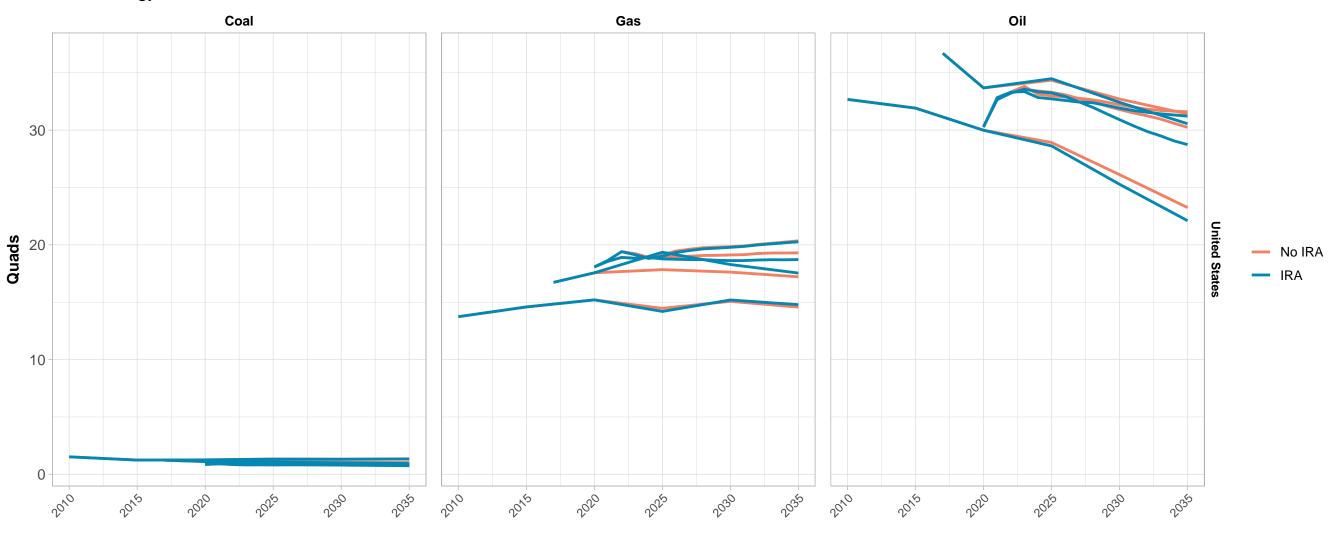






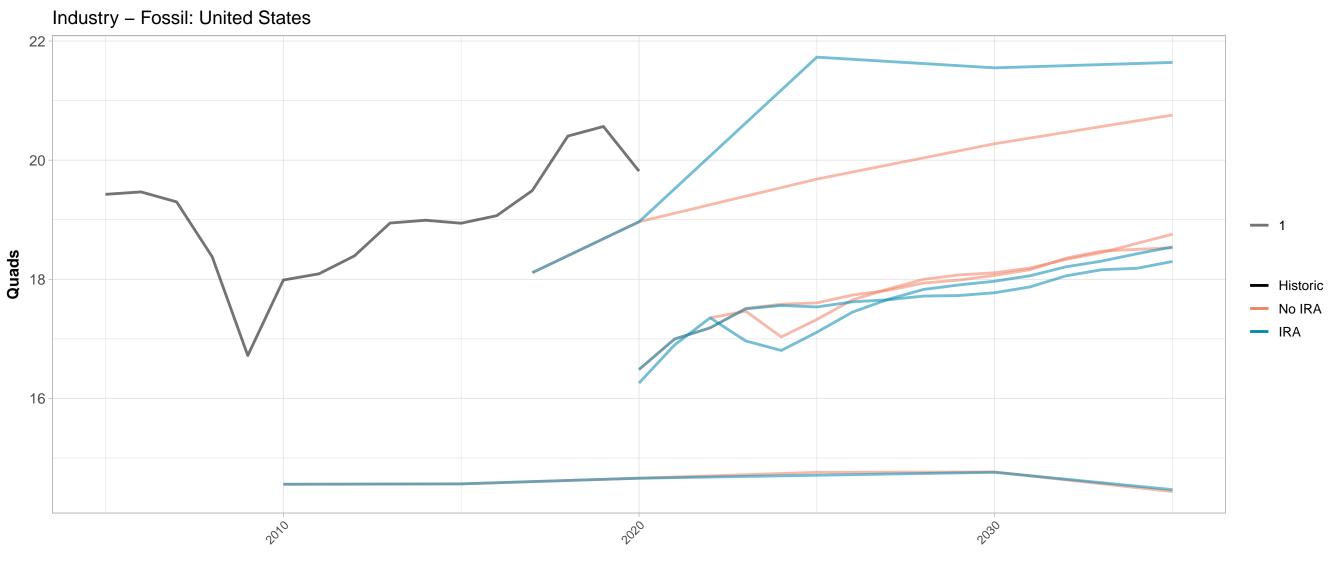


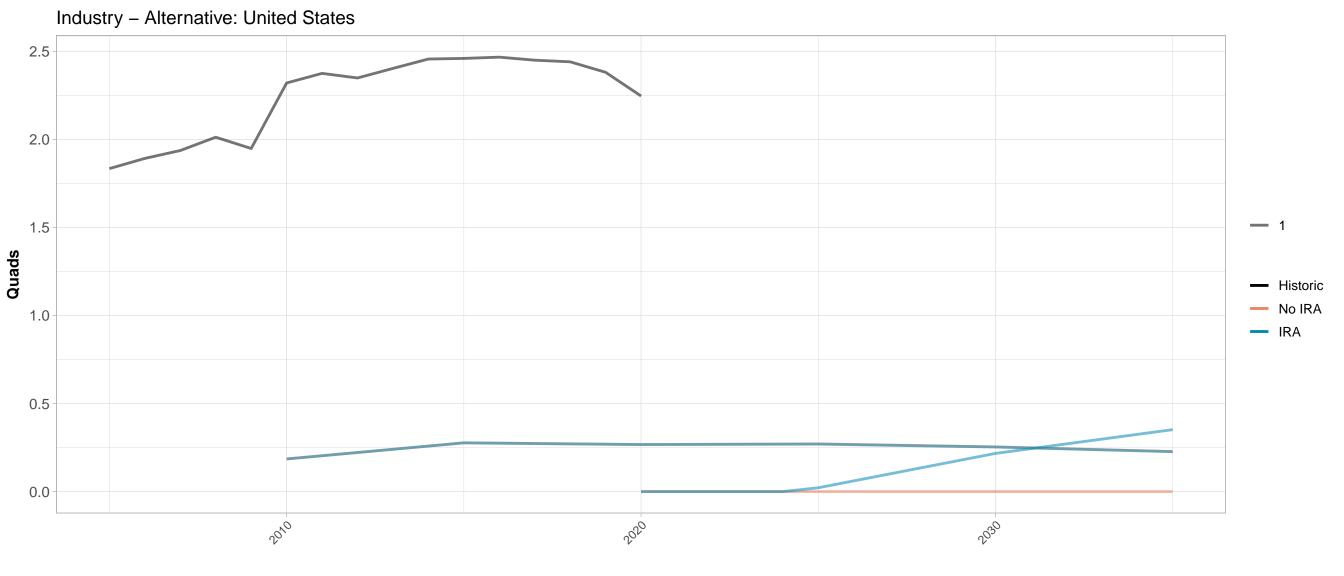
Final Energy: United States



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

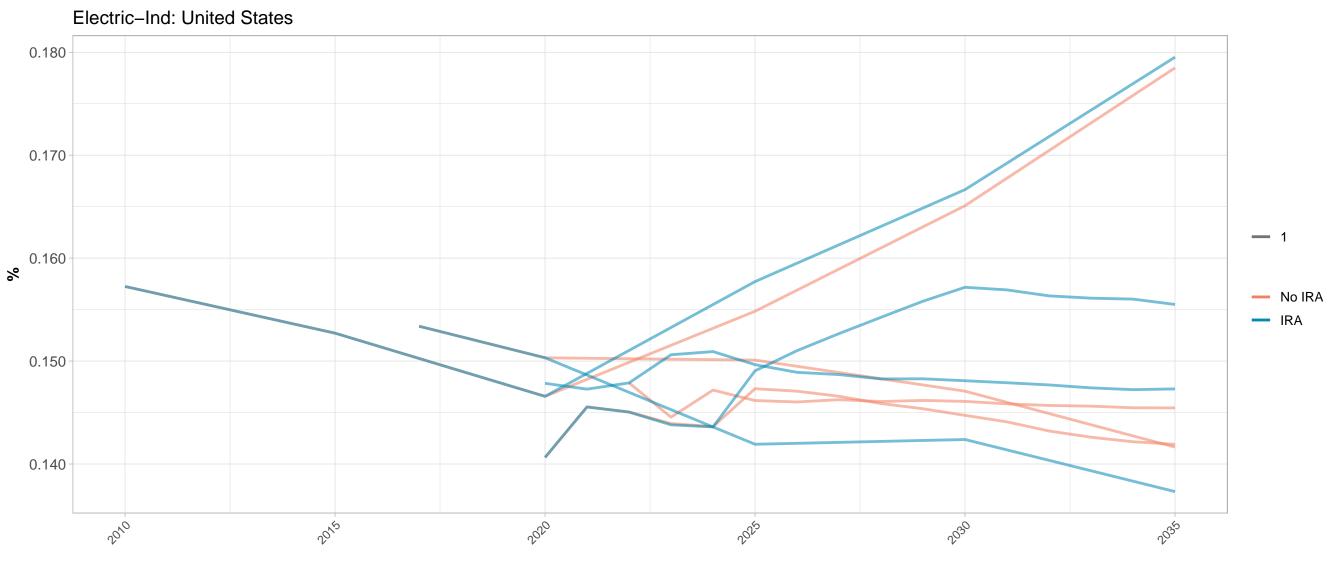
Total Transportation Emissions: United States 2,000 1,500 Mt CO2/yr 1,000 Historic No IRA 500

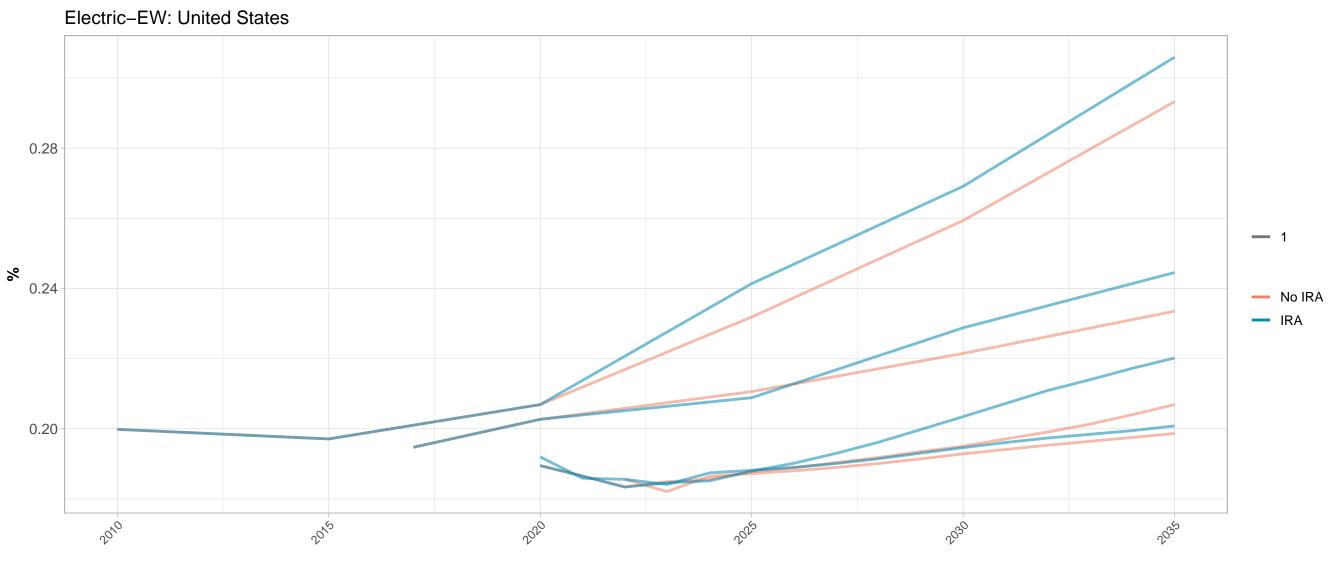


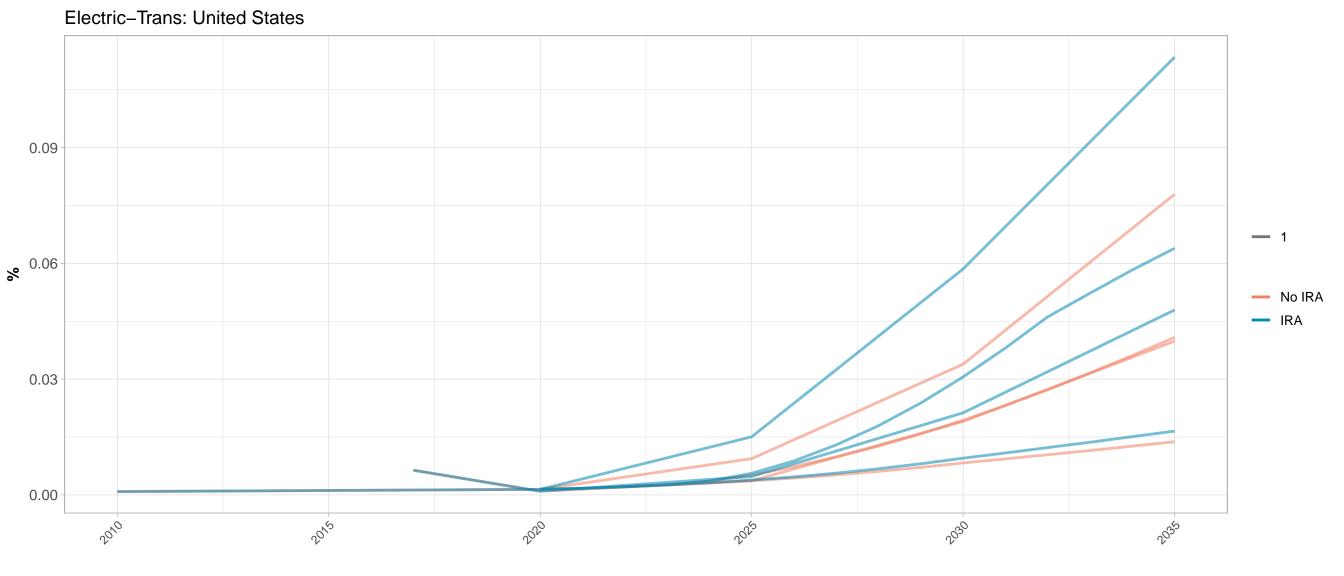


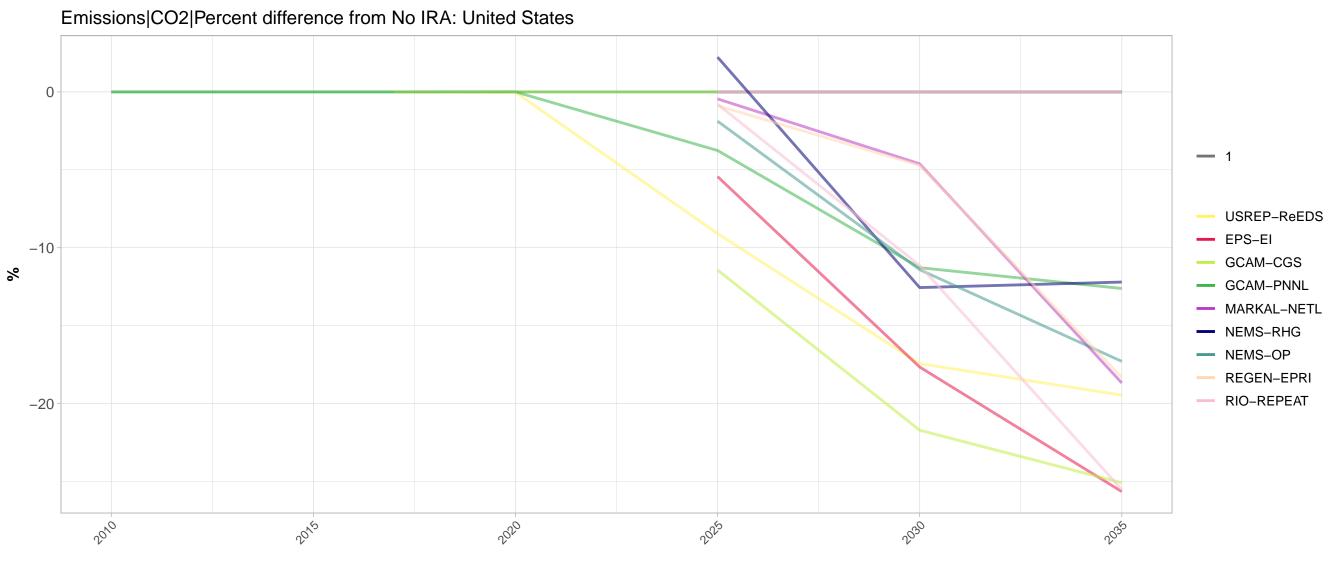
Total Industry Emissions: United States 1,600 1,200 Mt CO2/yr Historic 800 No IRA IRA 400

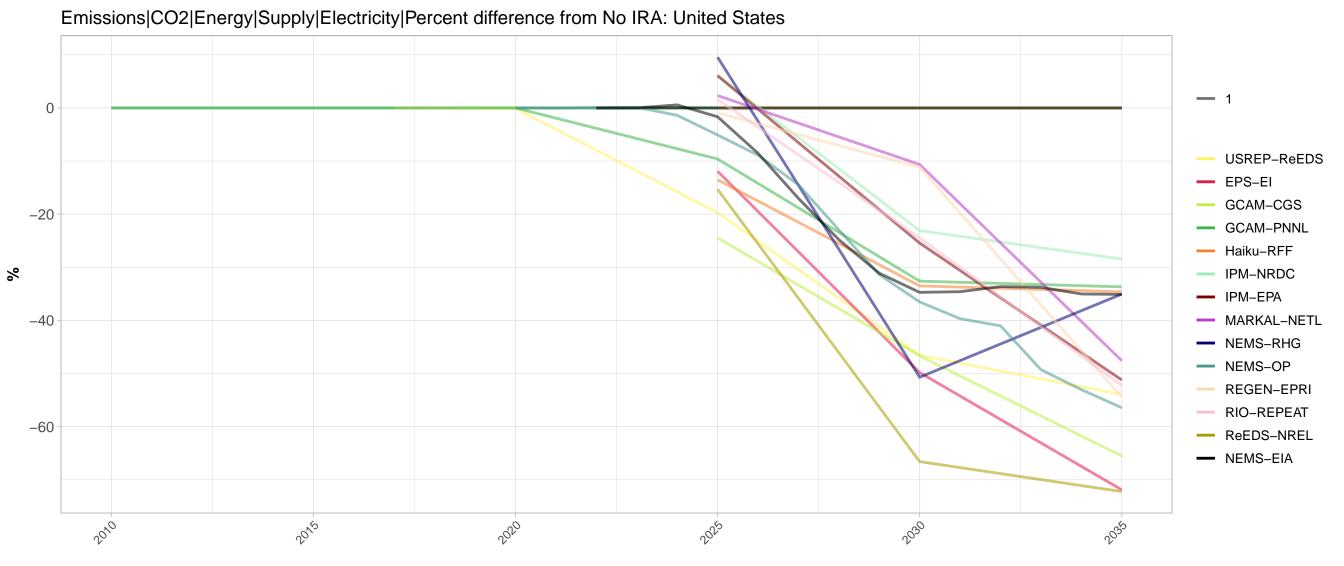
Electric-Build: United States 0.65 0.60 0.55 No IRA IRA 0.50 0.45





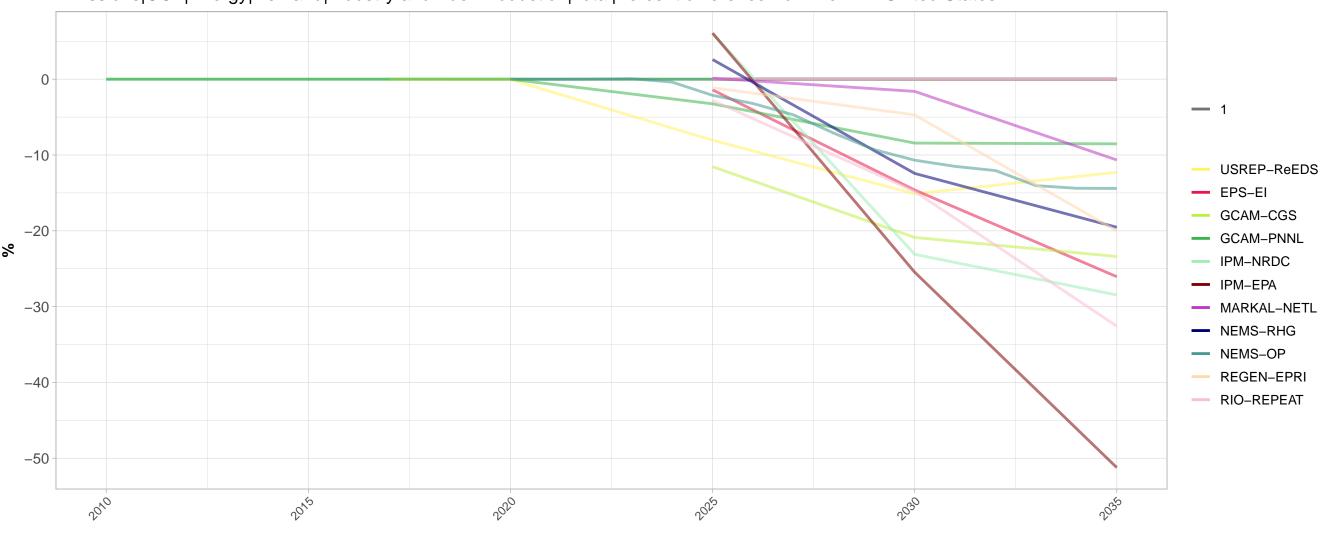




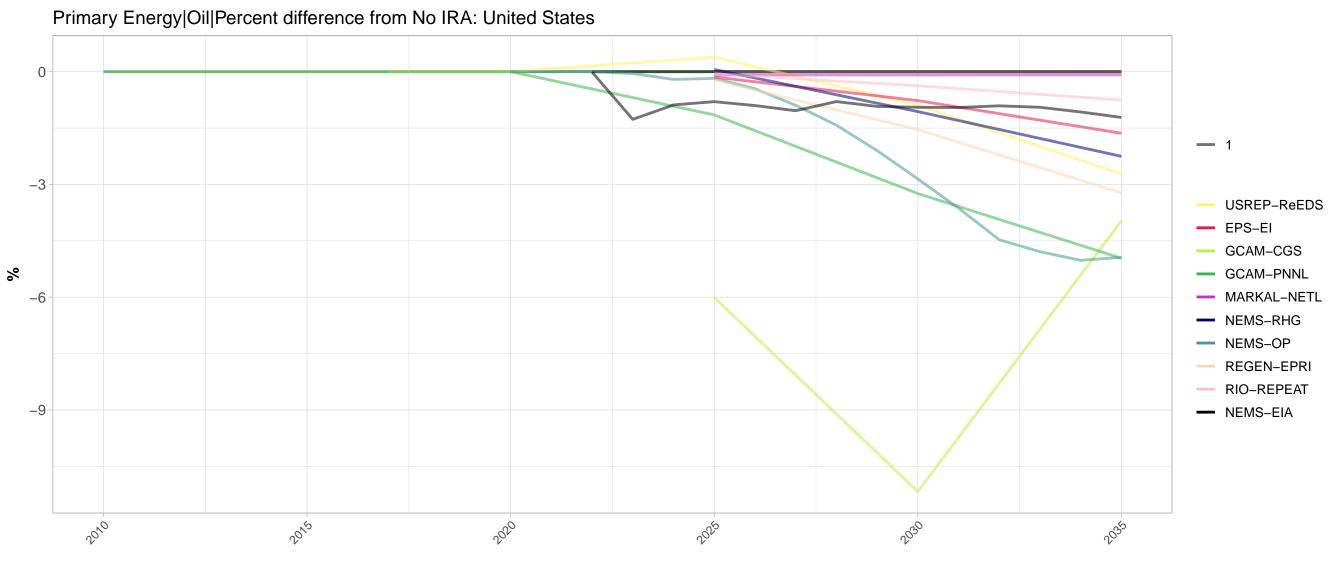


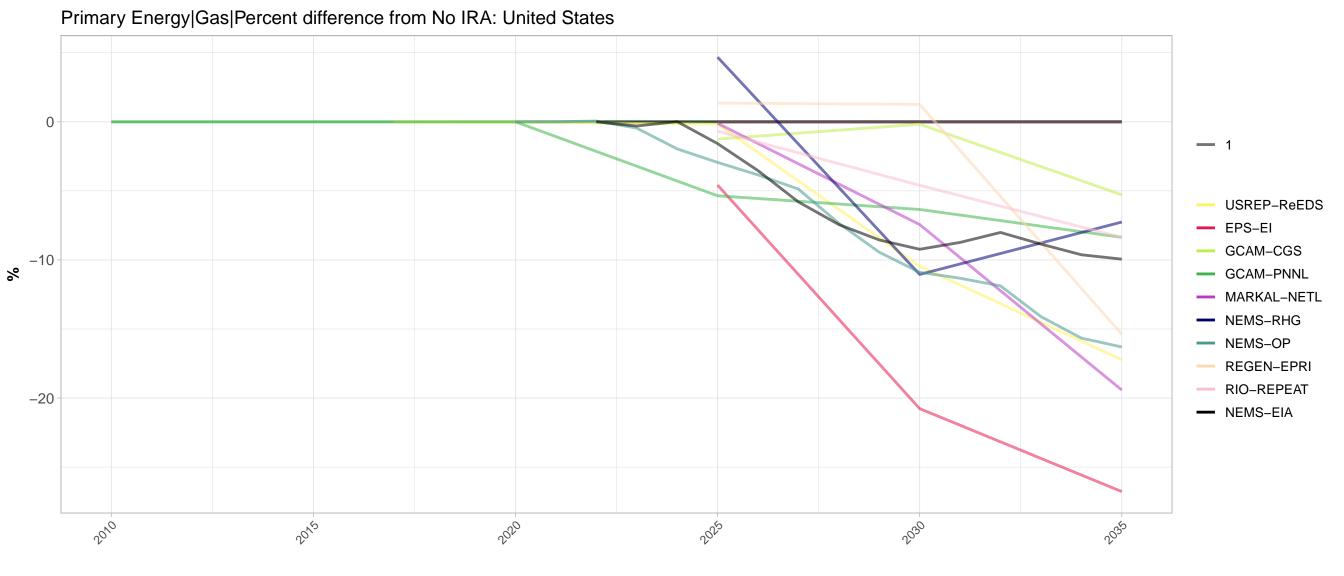
Emissions|CO2|Energy|Demand|Transportation|Total|Percent difference from No IRA: United States USREP-ReEDS EPS-EI — GCAM-CGS -10 — GCAM-PNNL — IPM-NRDC ── IPM-EPA -20 MARKAL-NETL NEMS-RHG NEMS-OP REGEN-EPRI -30 - RIO-REPEAT NEMS-EIA  $-40^{-1}$ -50

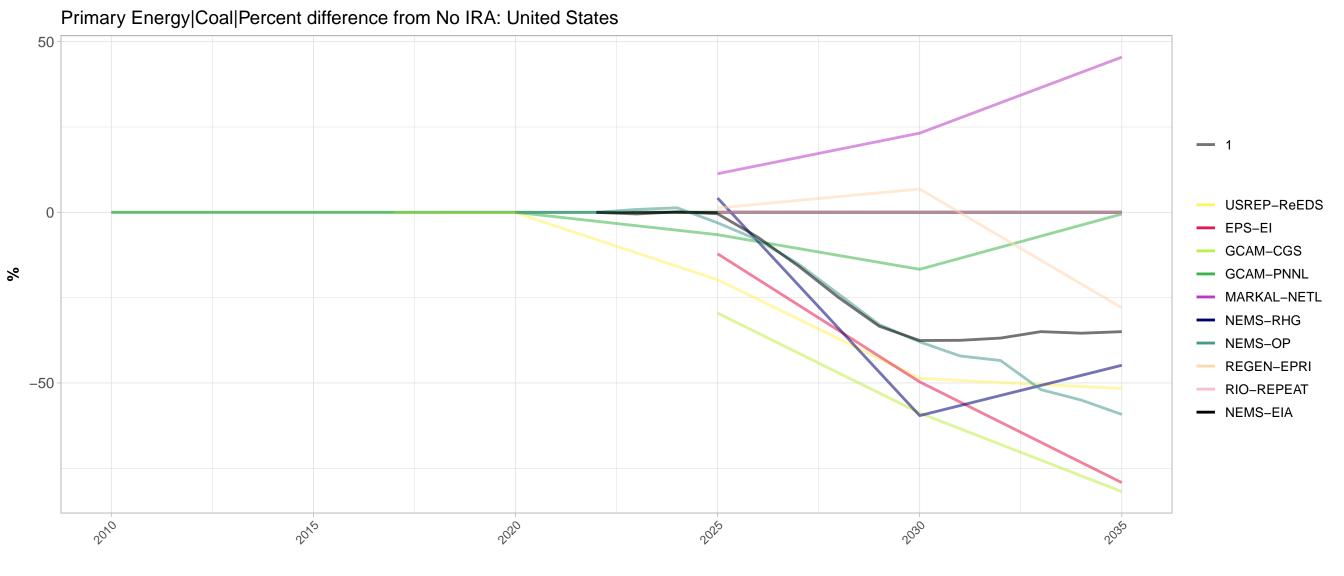
Emissions|CO2|Energy|Demand|Industry and Fuel Production|Total|Percent difference from No IRA: United States USREP-ReEDS EPS-EI — GCAM-CGS — GCAM-PNNL — IPM-NRDC IPM-EPA MARKAL-NETL NEMS-RHG NEMS-OP REGEN-EPRI — RIO-REPEAT



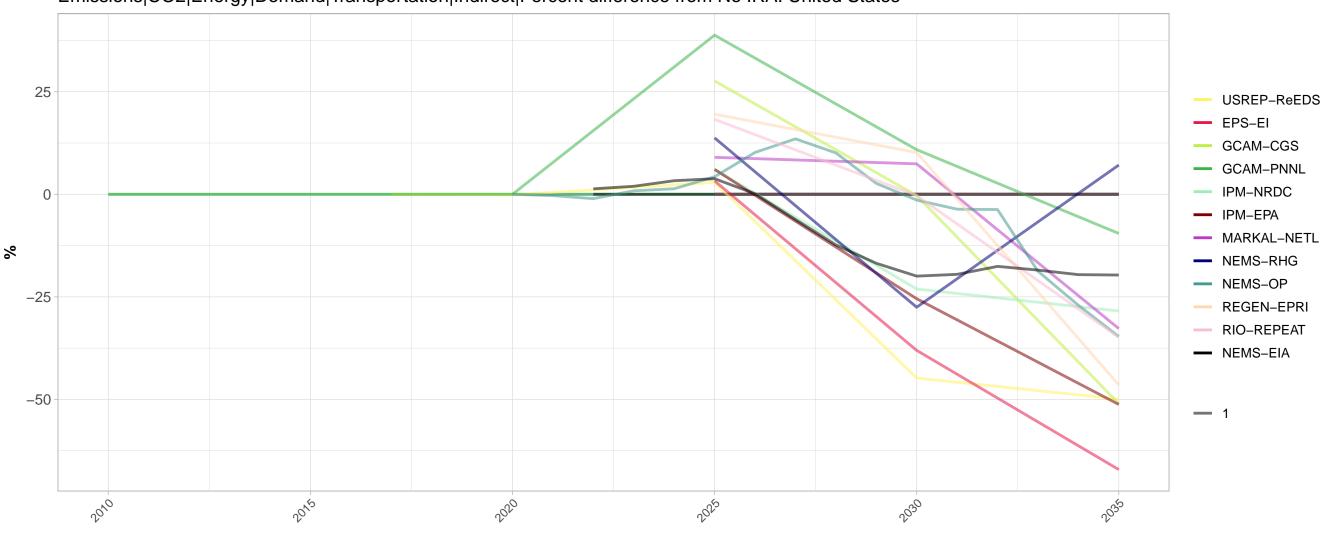
Emissions|CO2|Energy|Demand|Buildings|Total|Percent difference from No IRA: United States USREP-ReEDS EPS-EI — GCAM-CGS -10 — GCAM-PNNL — IPM-NRDC ── IPM-EPA -20 MARKAL-NETL NEMS-RHG NEMS-OP REGEN-EPRI -30 — RIO-REPEAT NEMS-EIA  $-40^{-1}$ -50





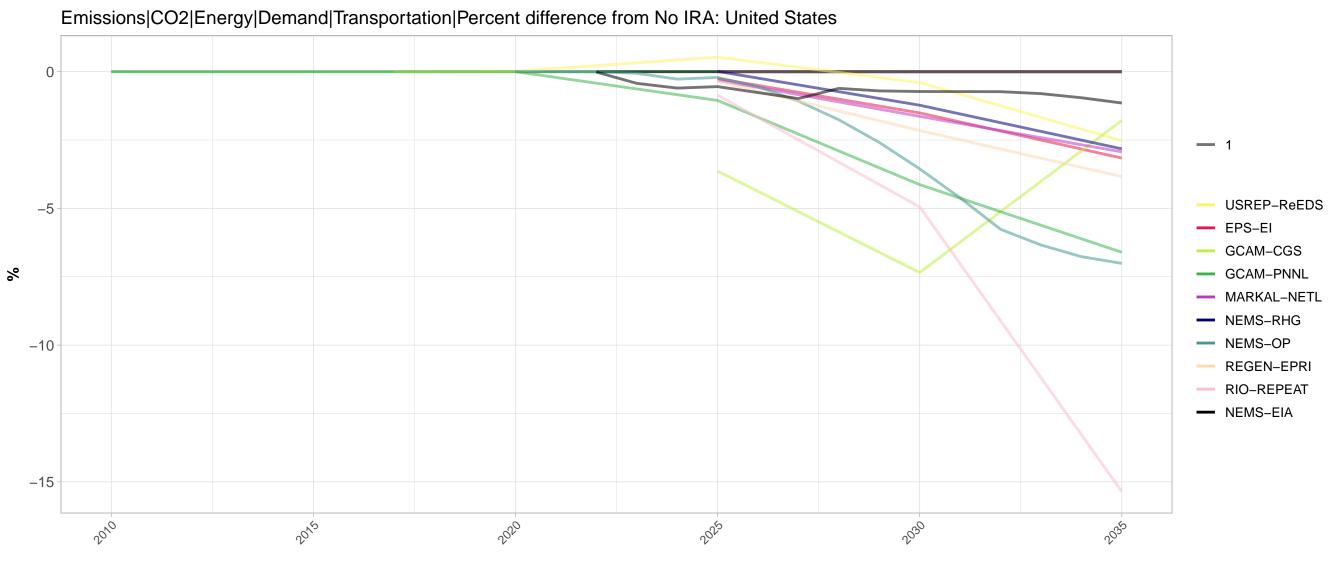


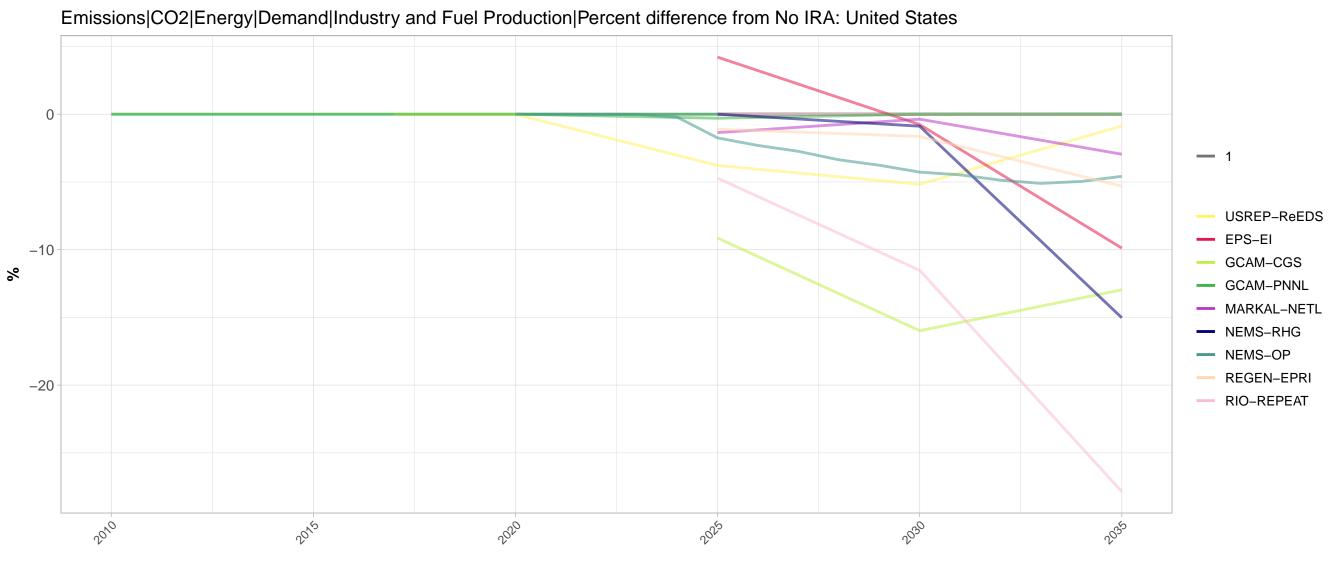
Emissions|CO2|Energy|Demand|Transportation|Indirect|Percent difference from No IRA: United States

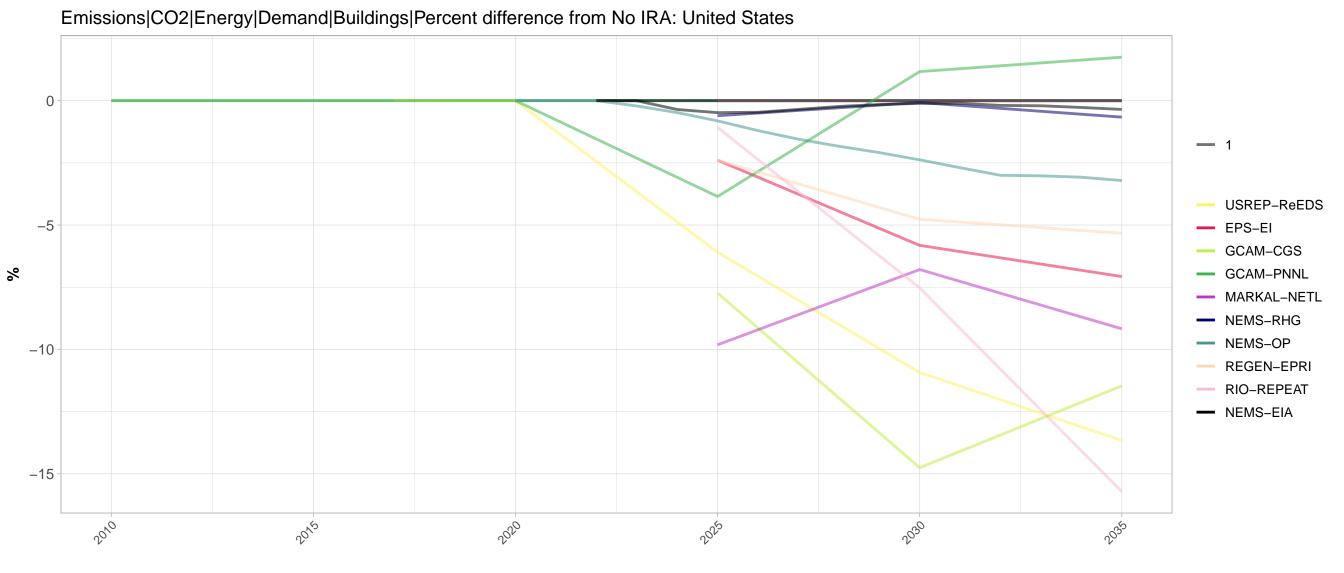


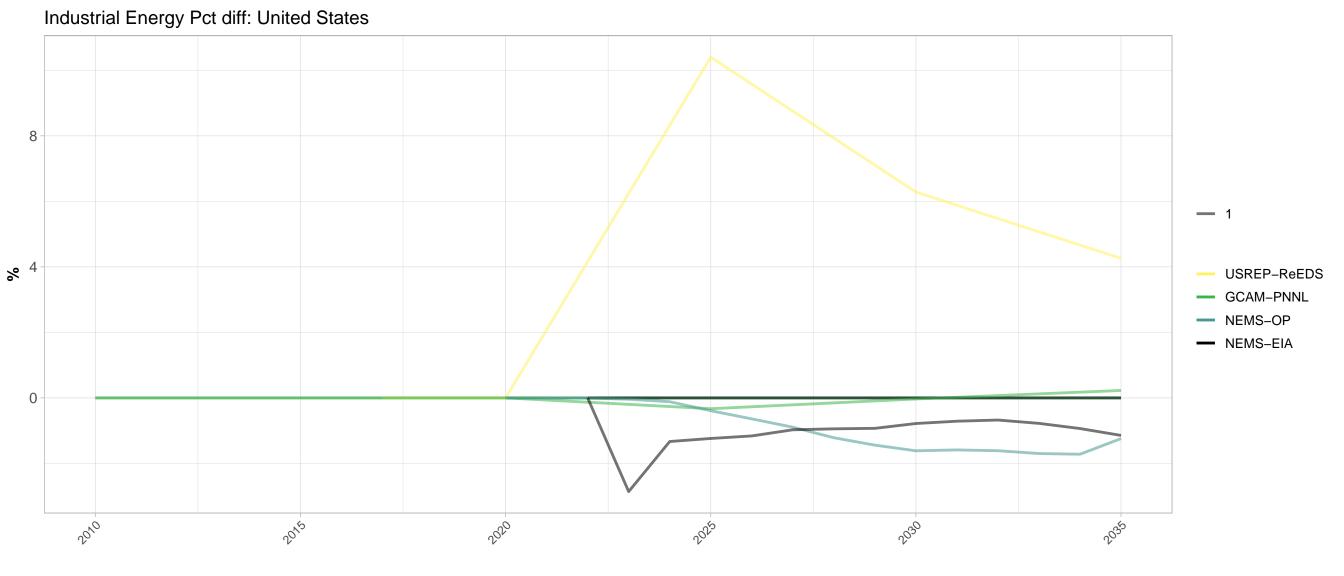
Emissions|CO2|Energy|Demand|Industry and Fuel Production|Indirect|Percent difference from No IRA: United States USREP-ReEDS -20 EPS-EI — GCAM-CGS — GCAM-PNNL — IPM-NRDC IPM-EPA -40 MARKAL-NETL NEMS-RHG NEMS-OP REGEN-EPRI -60 — RIO-REPEAT

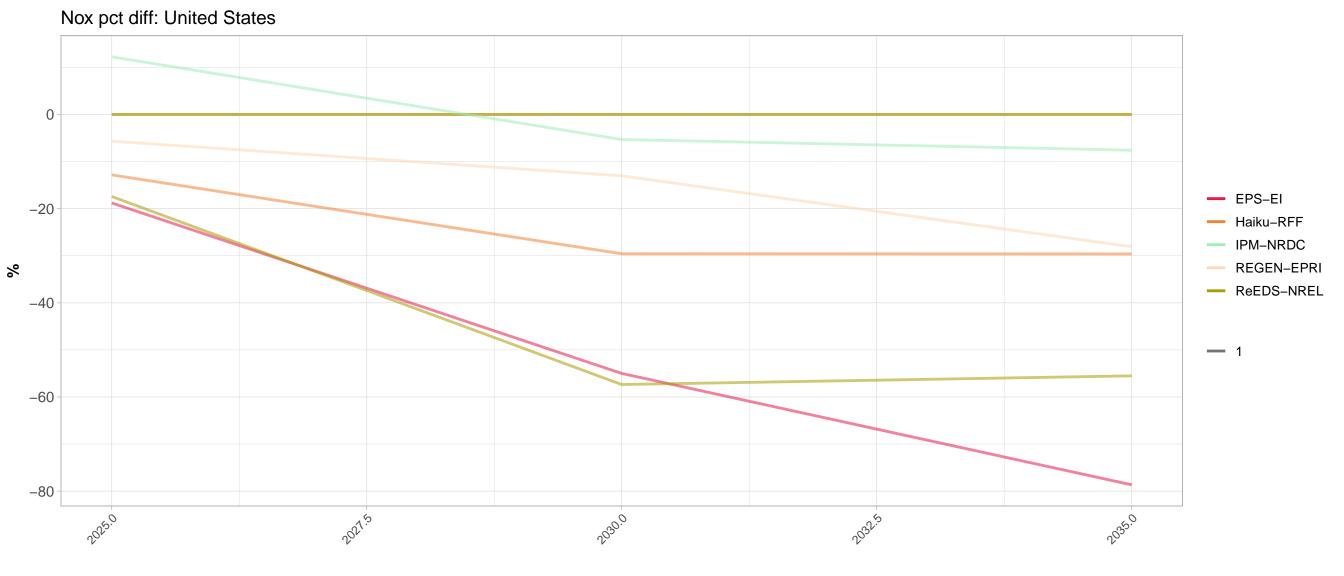
Emissions|CO2|Energy|Demand|Buildings|Indirect|Percent difference from No IRA: United States USREP-ReEDS EPS-EI — GCAM-CGS — GCAM-PNNL -20 — IPM-NRDC ── IPM-EPA MARKAL-NETL NEMS-RHG NEMS-OP -40 REGEN-EPRI — RIO-REPEAT NEMS-EIA -60

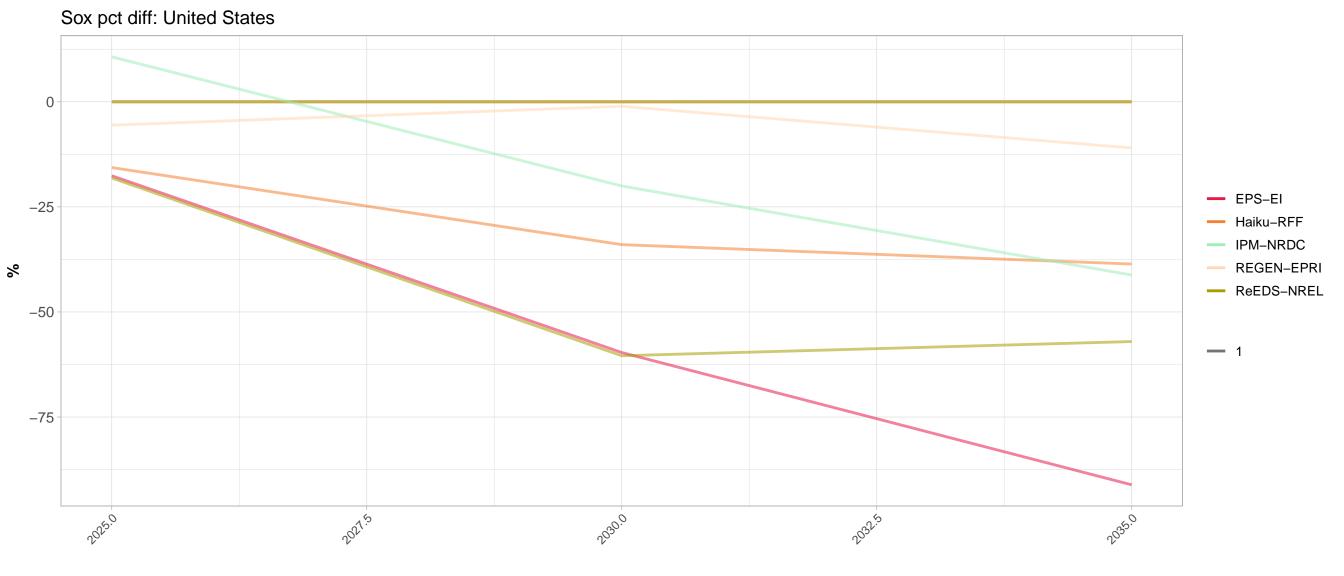


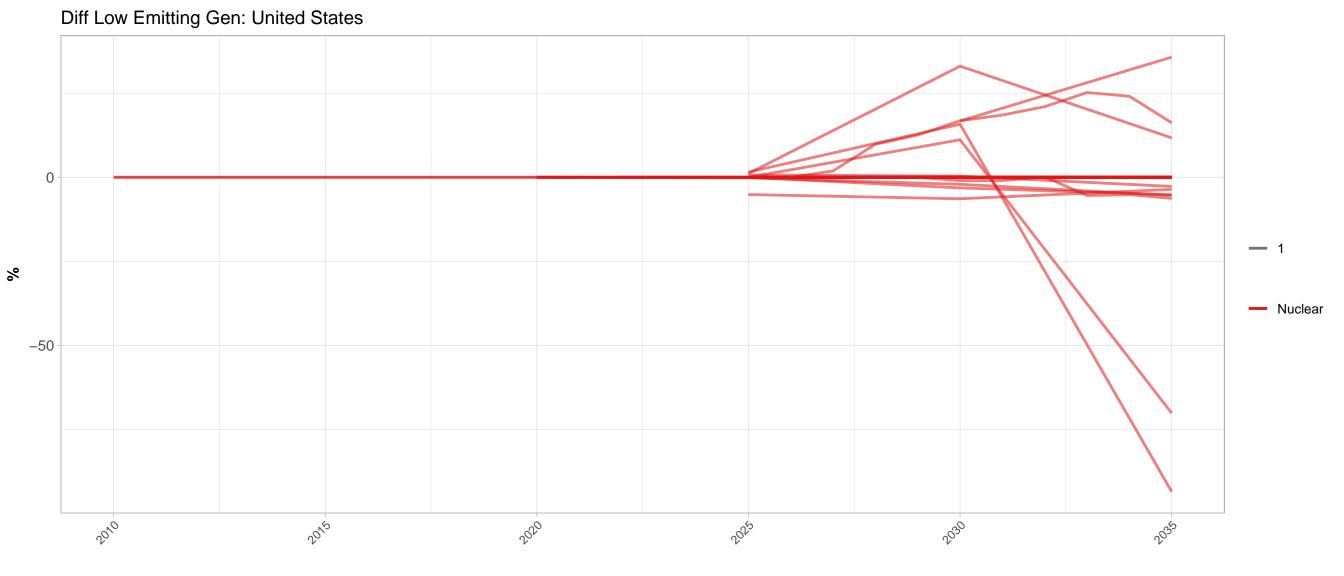


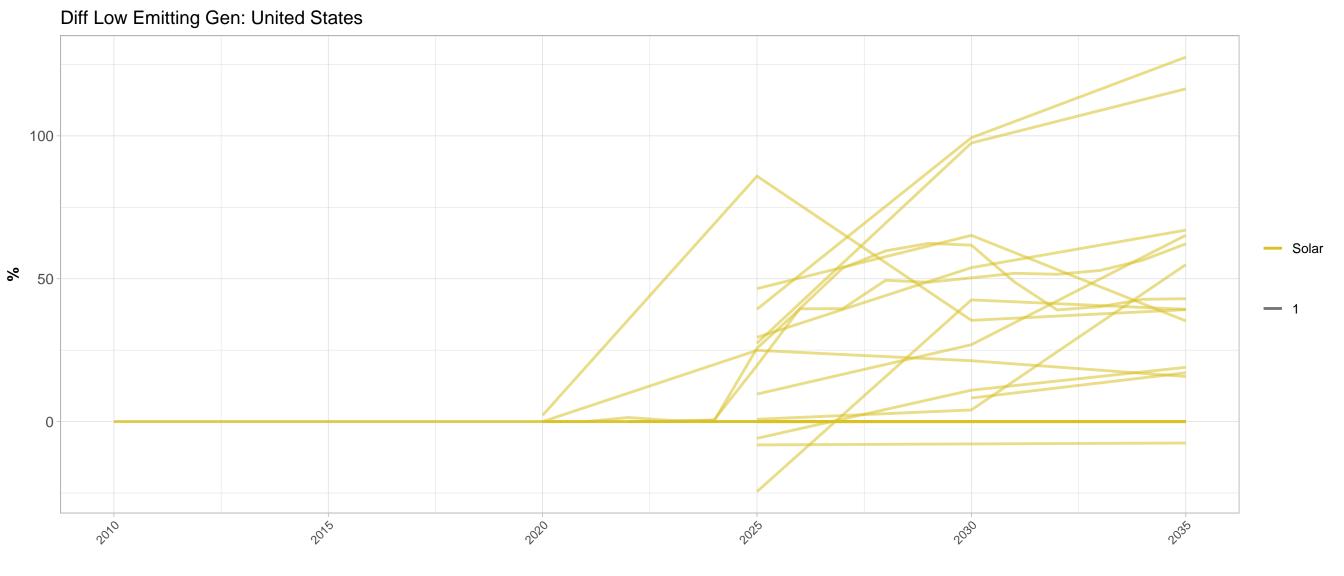


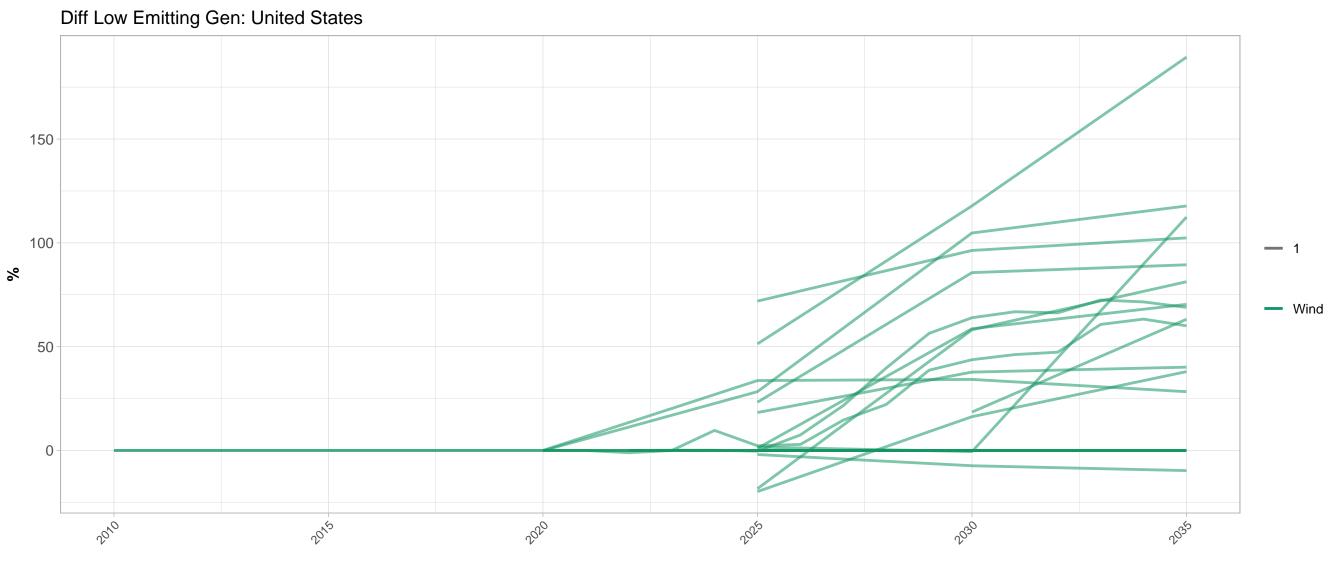




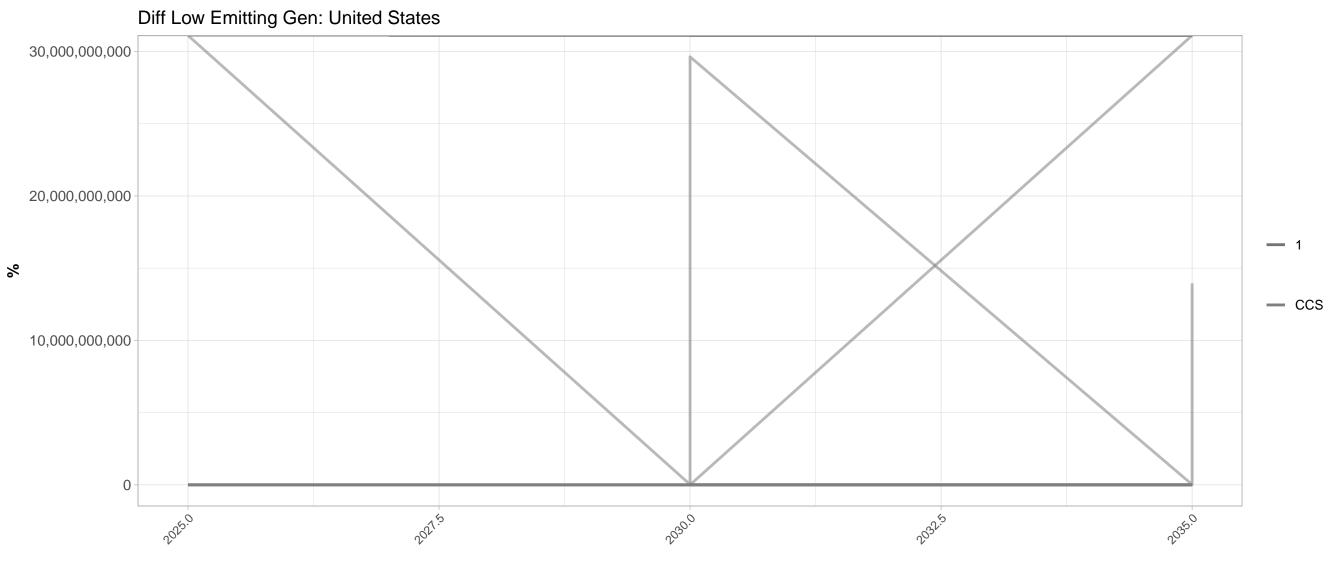


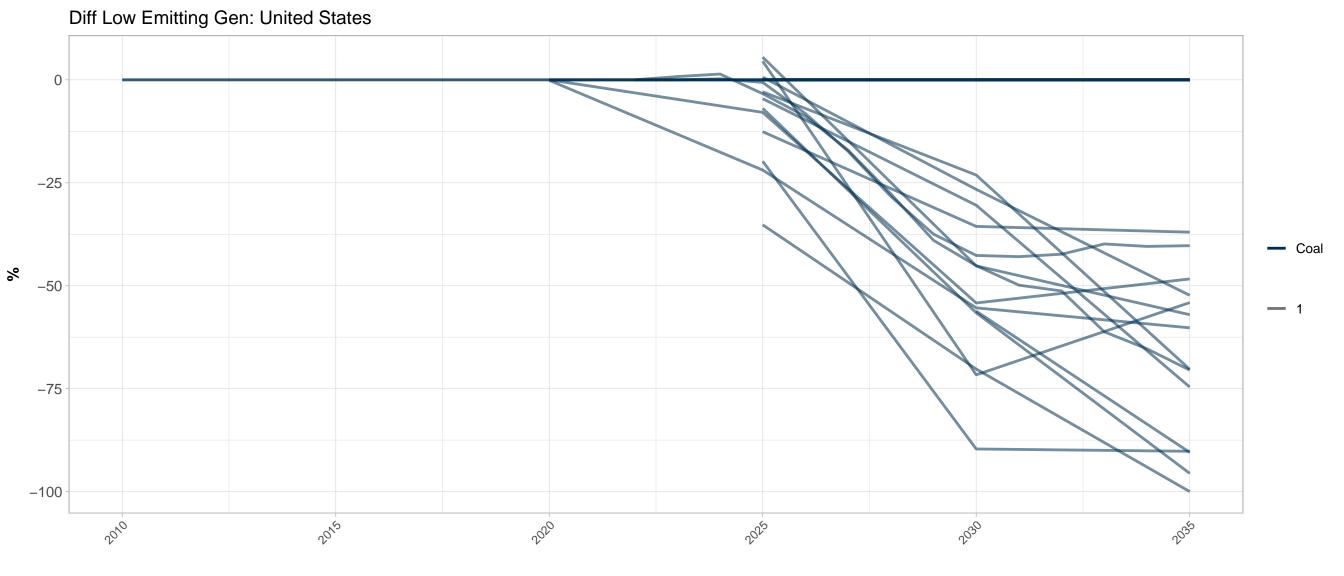


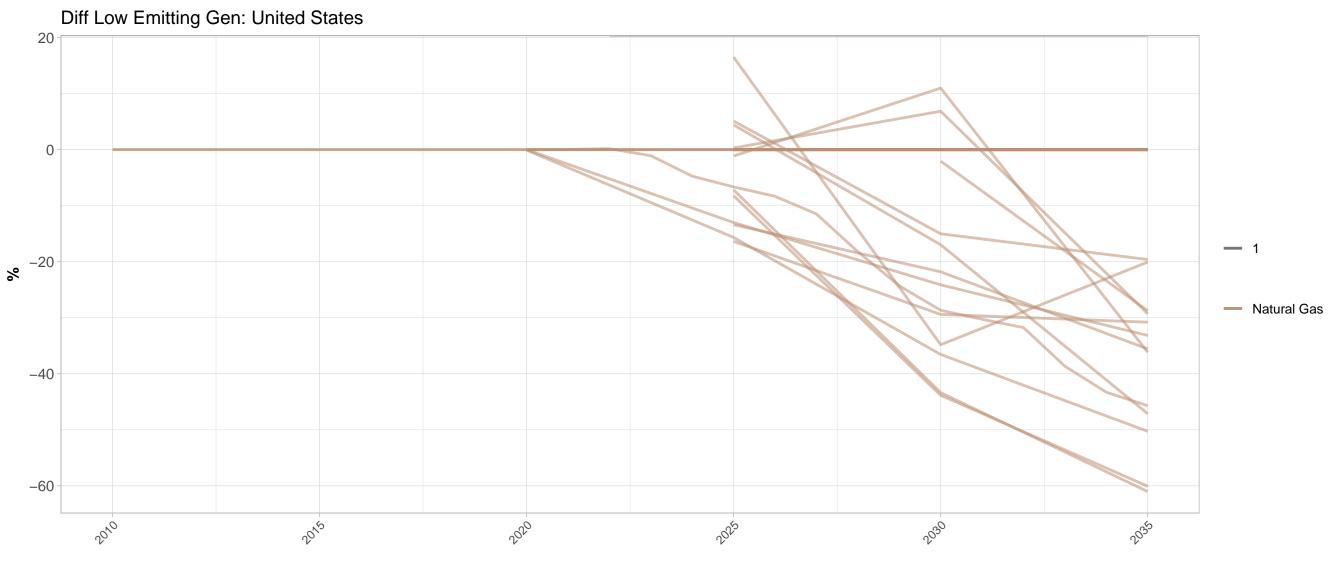


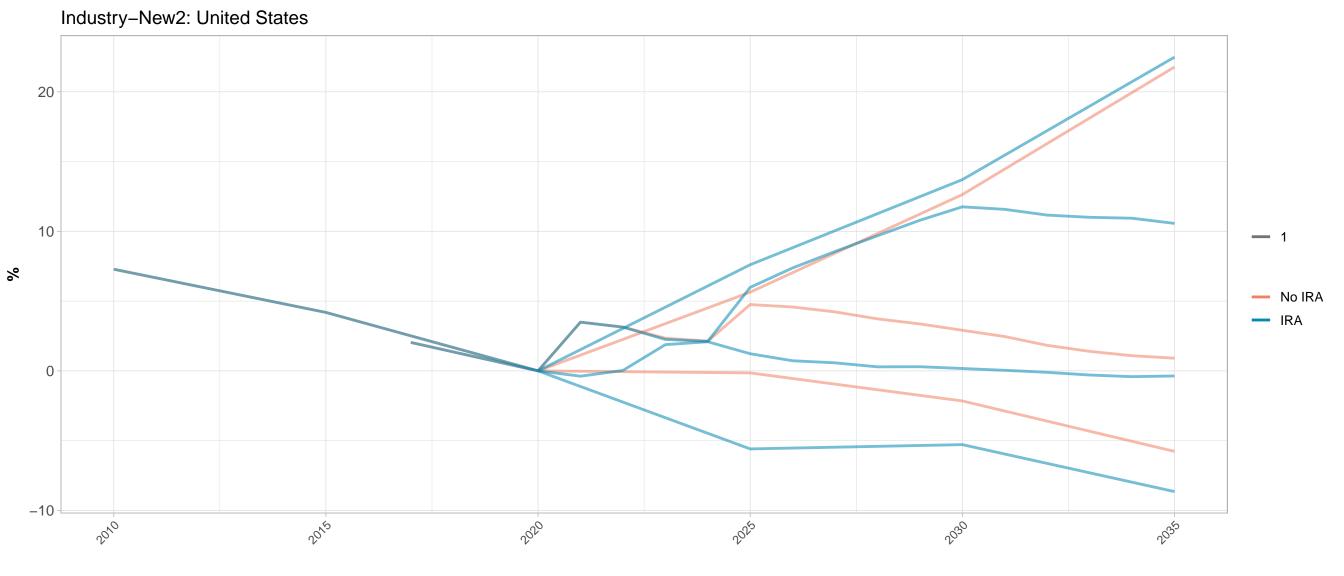


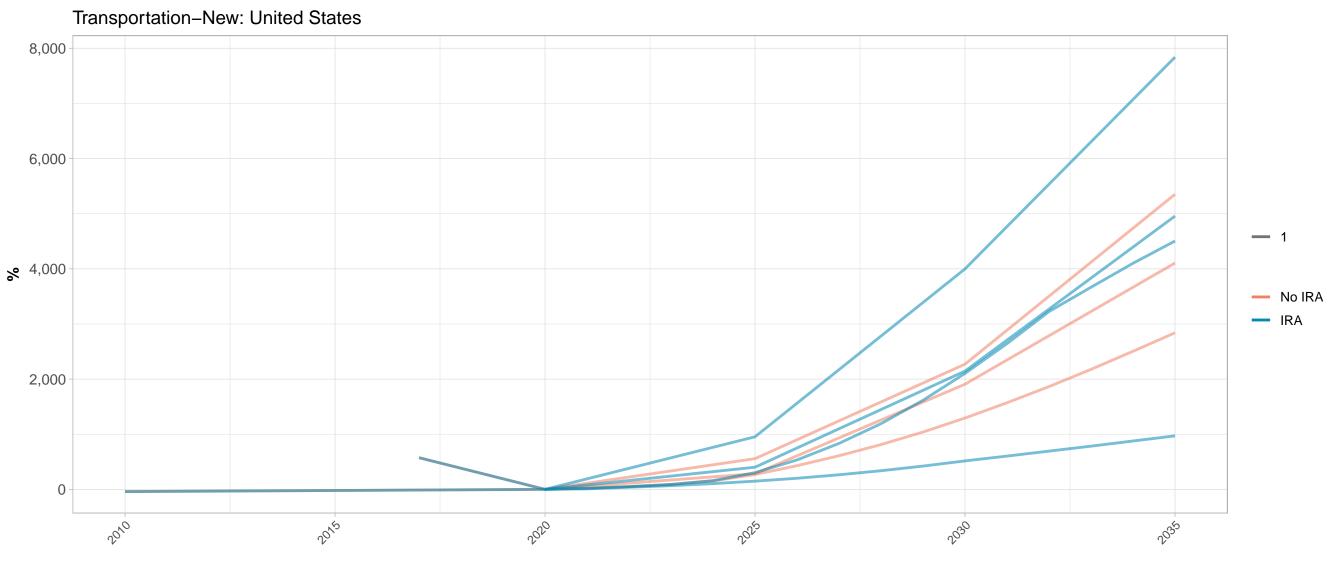
Diff Low Emitting Gen: United States 20 Other -20

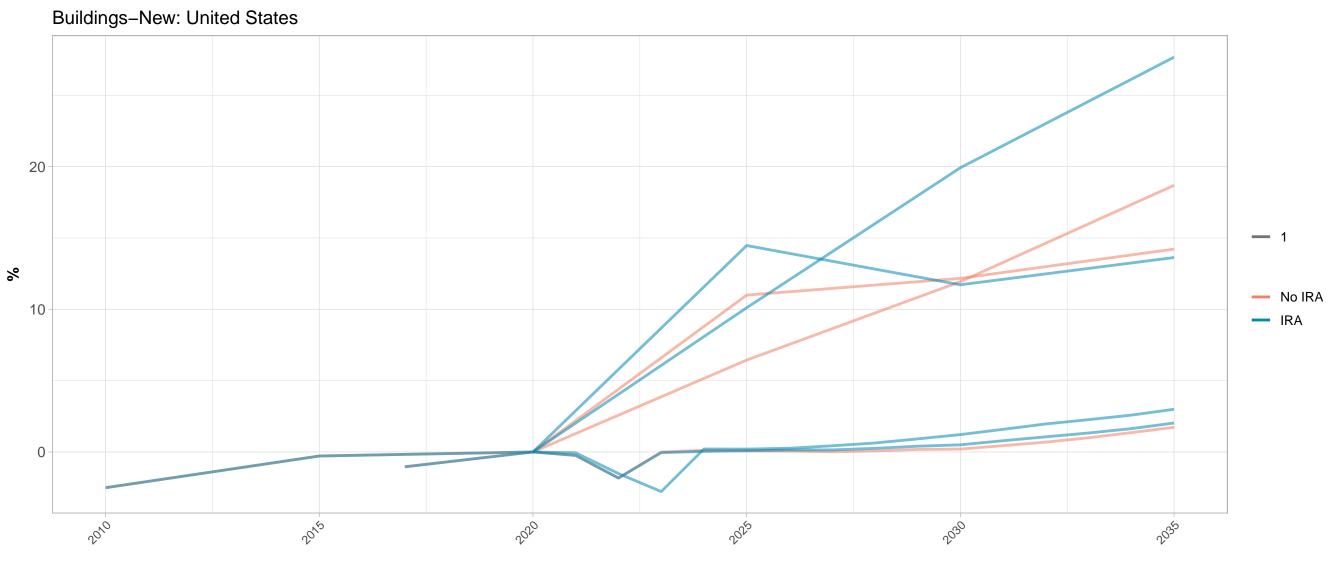


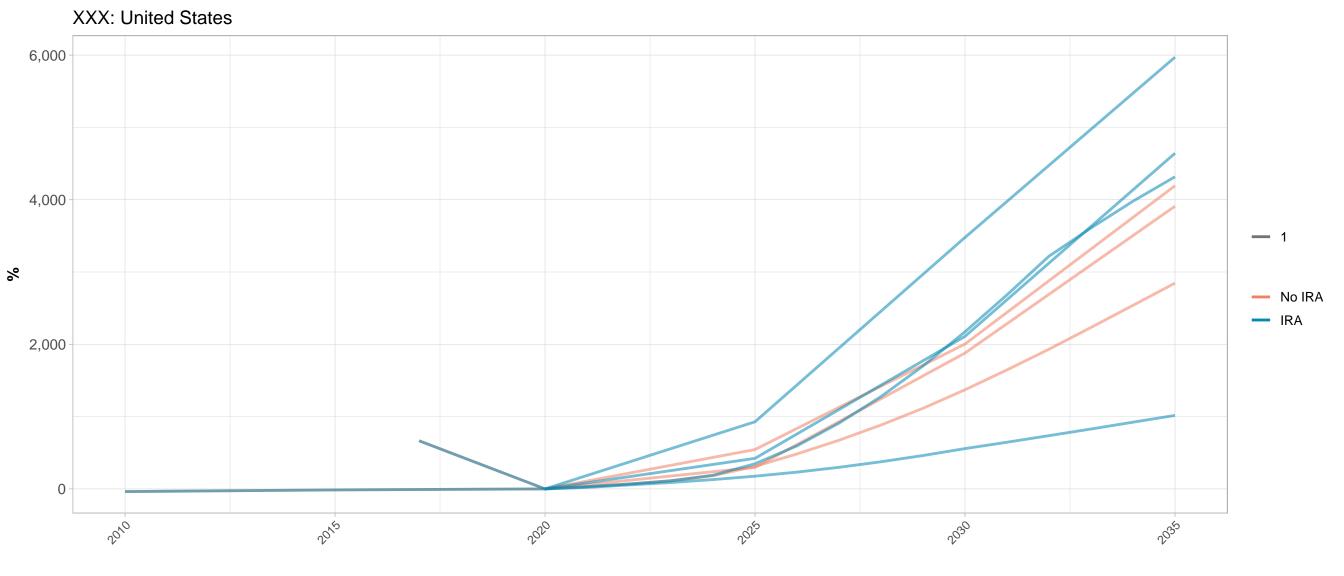




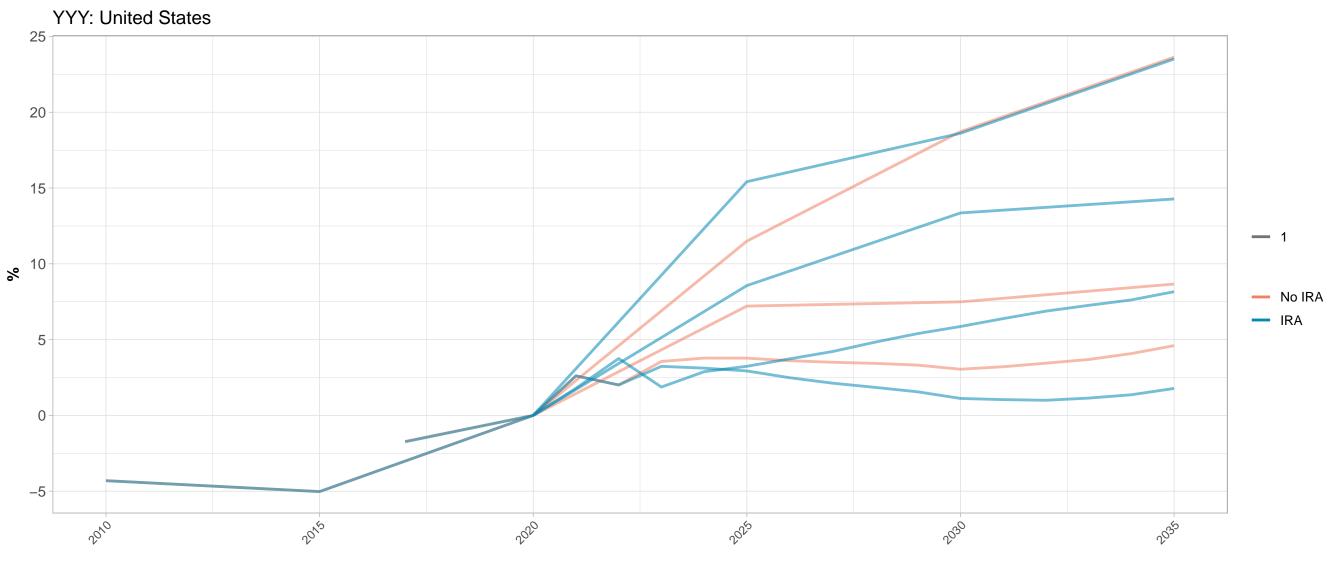


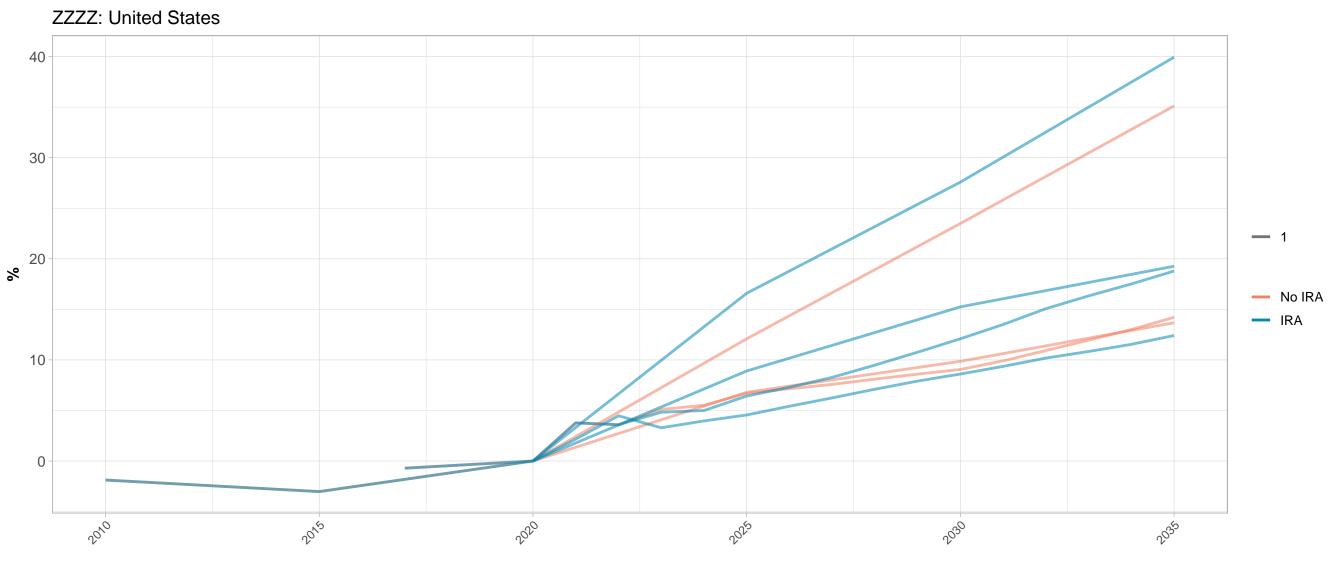






ZZZ: United States 20 No IRA IRA





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