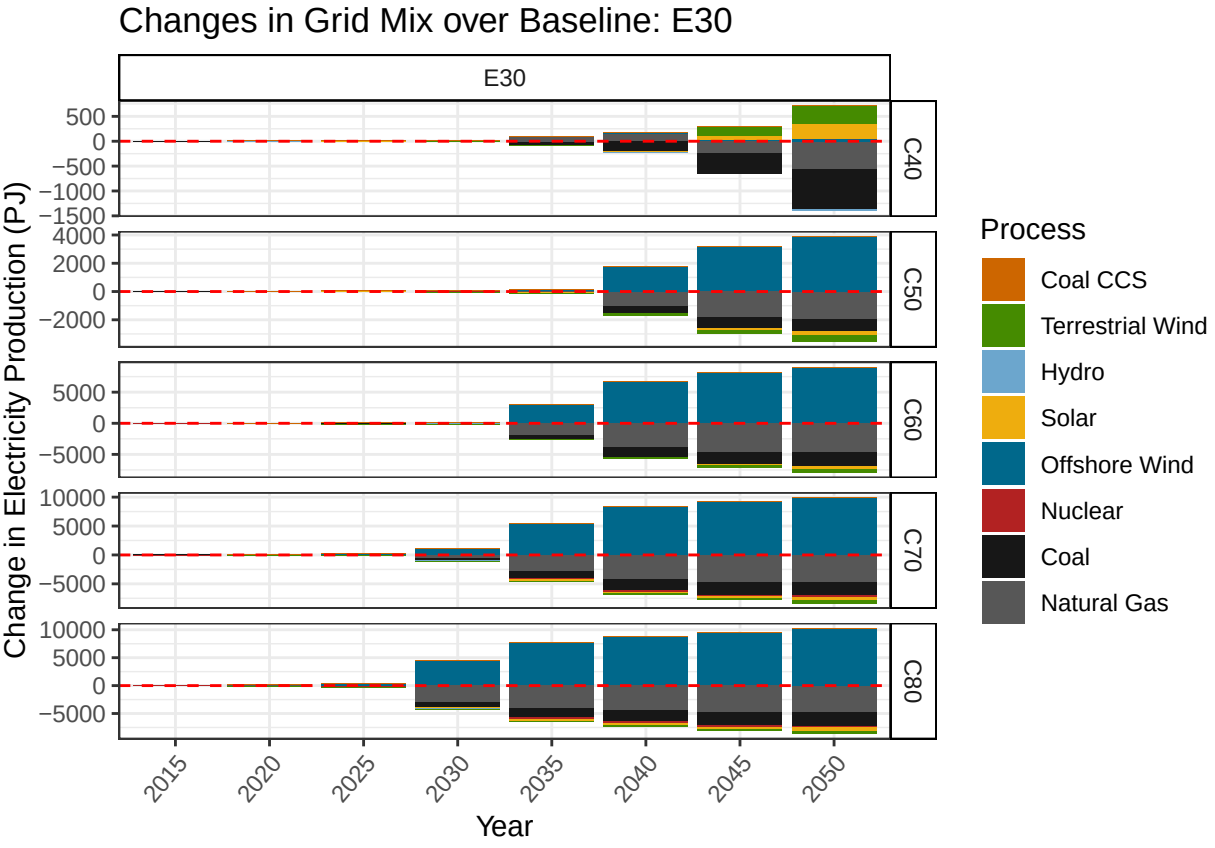
Changes in Grid Mix over Baseline: E30
E30
C40
C50
C60
C70
C80
Change in Electricity Production (PJ)
500
0
−500
−1000
−1500
4000
2000
0
−2000
5000
0
−5000
10000
5000
0
−5000
10000
5000
0
−5000
2015
2020
2025
2030
2035
2040
2045
2050
Year
Process
Coal CCS
Terrestrial Wind
Hydro
Solar
Offshore Wind
Nuclear
Coal
Natural Gas