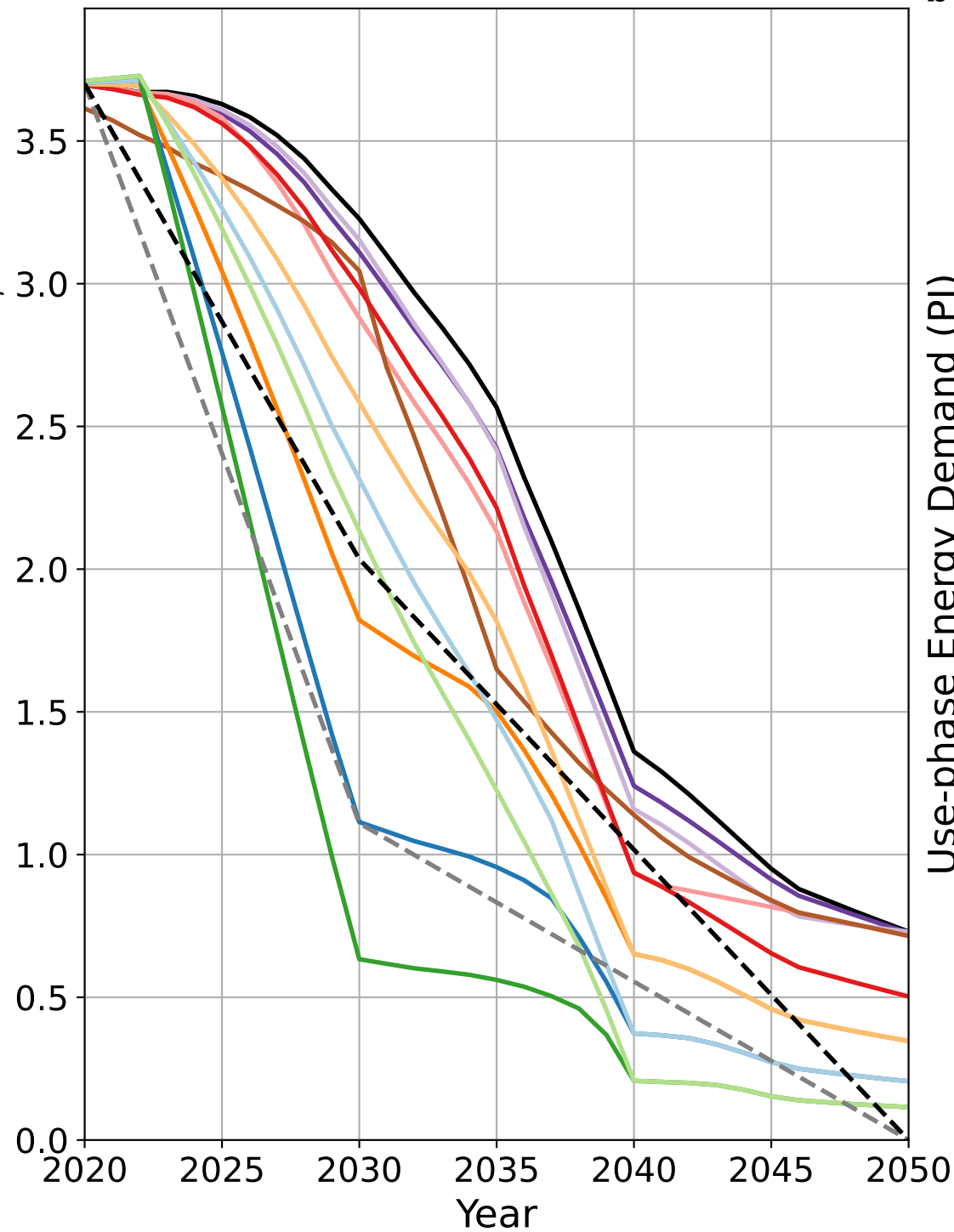
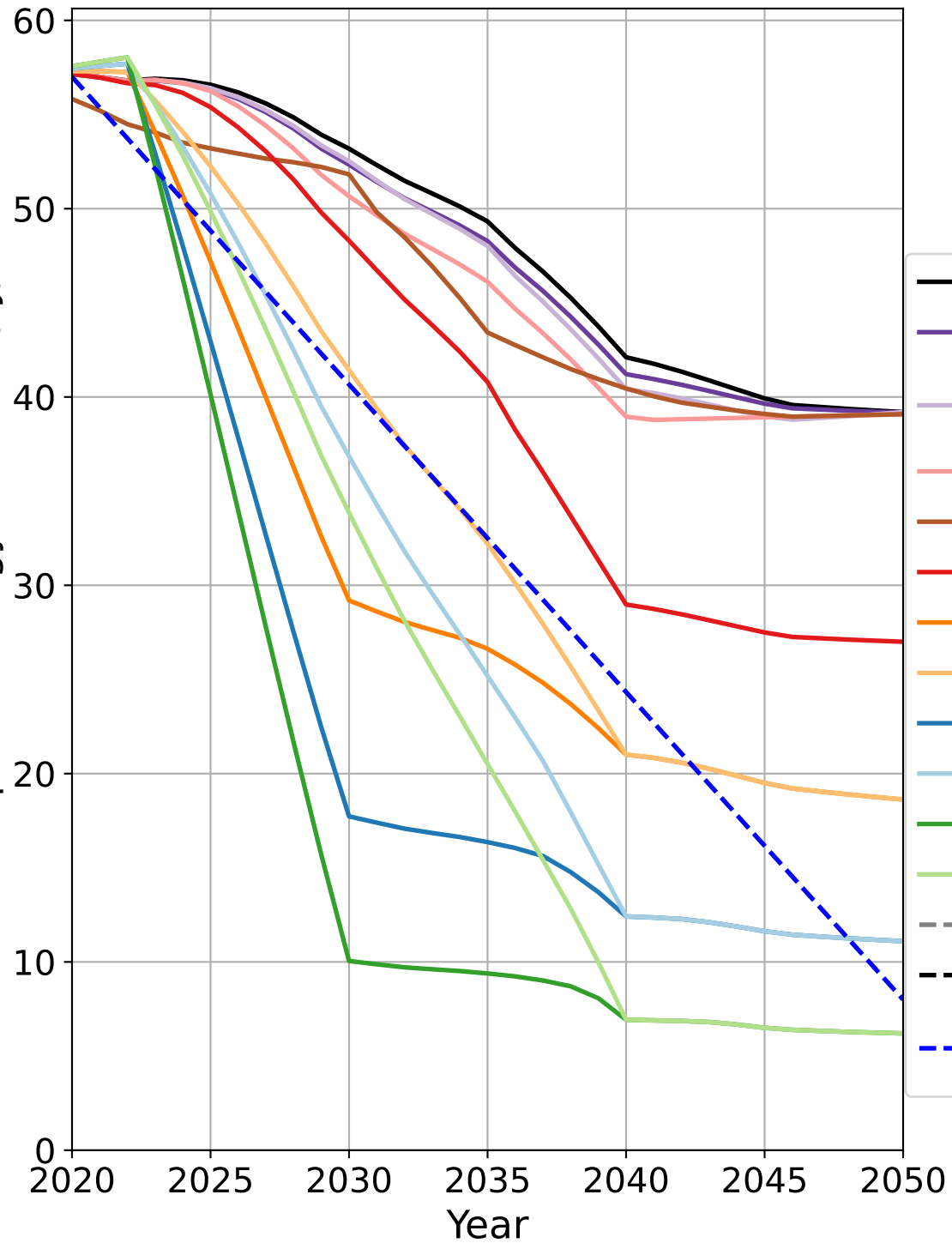


aUse-phase Emissions (MtCO_{2eq})**b**

Use-phase Energy Demand (PJ)



- Baseline
- 33% Retro-fitting
- BEVs Powered by 100% Renewable Energy
- 2025 Phase-Out
- Early Scrapping
- Lightweighting to 800kg
- 43% Modal Shift by 2030
- 43% Modal Shift by 2040
- 66% Modal Shift by 2030
- 66% Modal Shift by 2040
- 81% Modal Shift by 2030
- 81% Modal Shift by 2040
- - 1.5 Degree Lifestyles Target
- - IPCC 2030 Target
- - 2050 Energy Budget
- - Millward-Hopkins et al.