

Annual Carbon Fluxes to (-ve) or from (+ve) the Atmosphere

Ocean Flux (S_{OCEAN})

Land Flux ($S_{\text{LAND}} - E_{\text{LUC}}$)

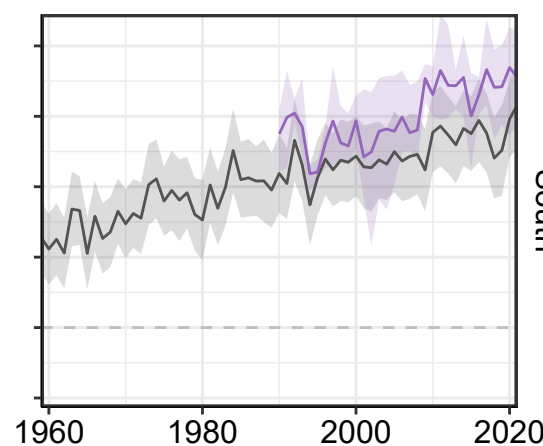
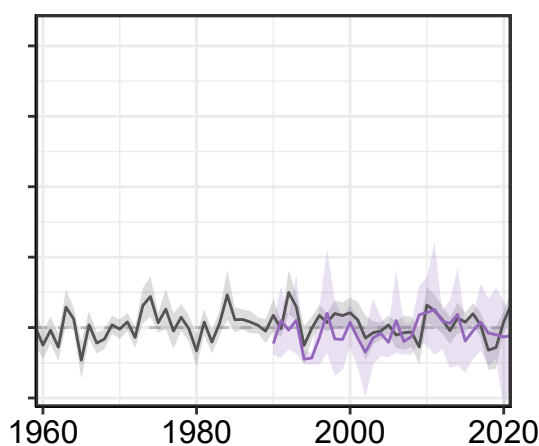
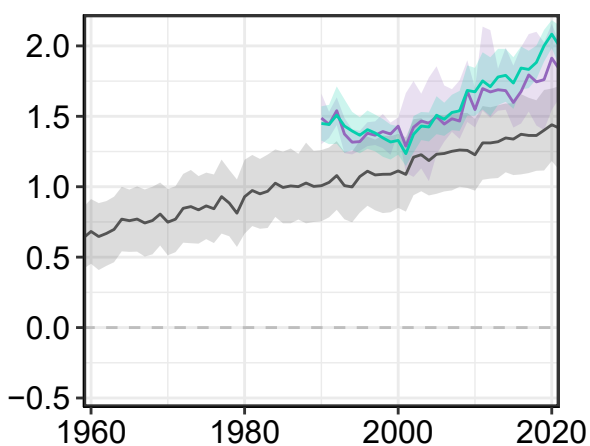
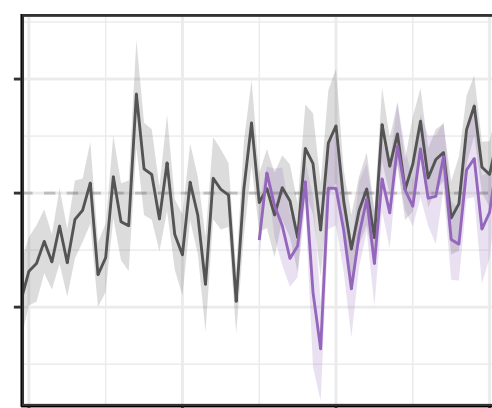
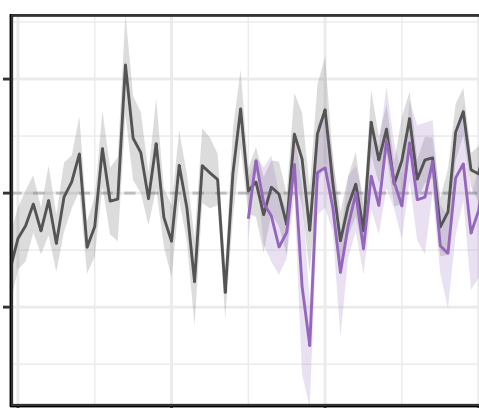
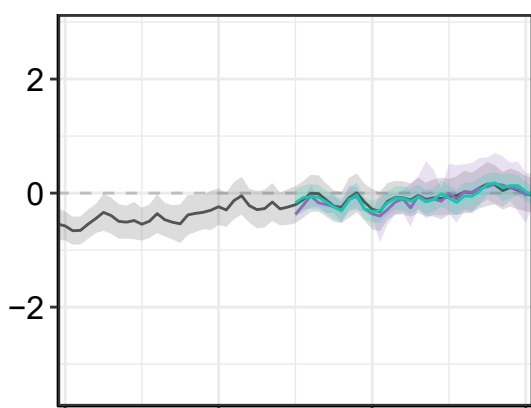
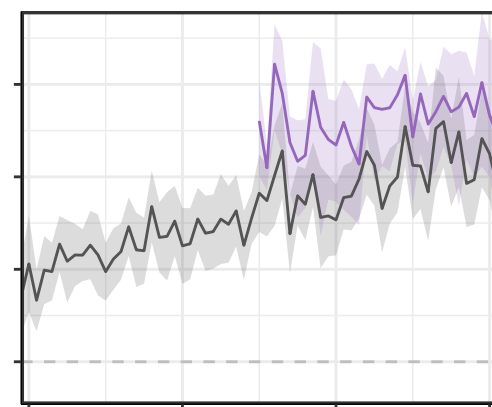
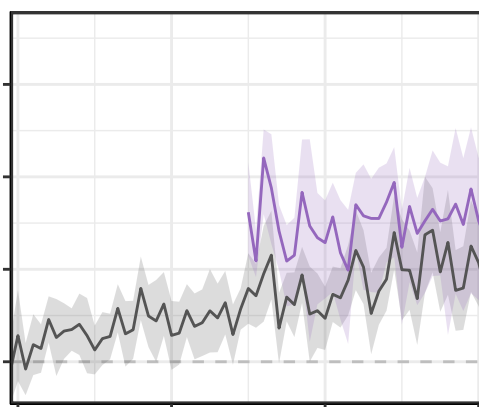
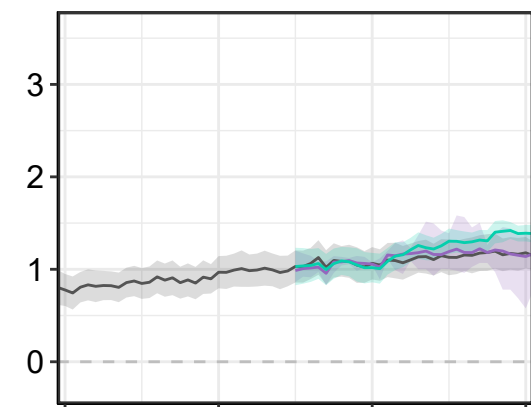
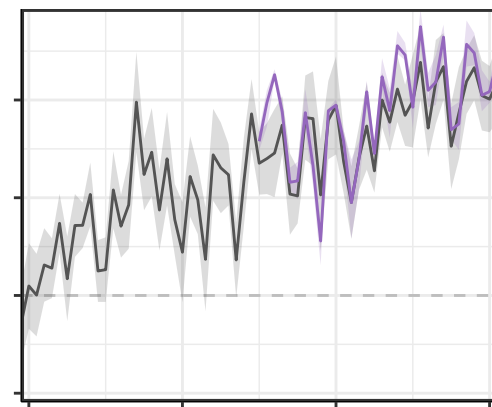
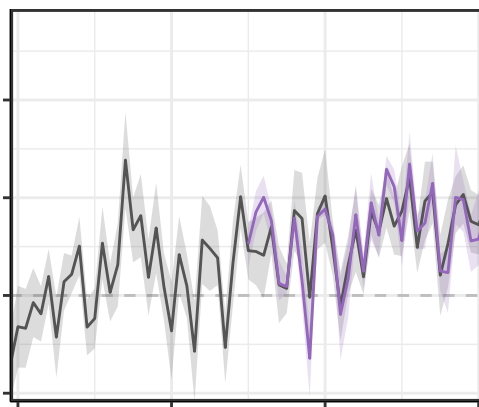
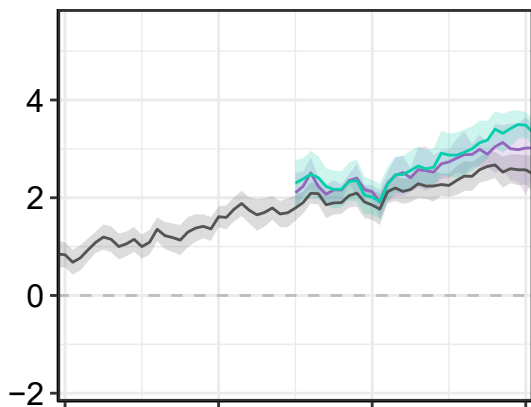
Total Flux ($S_{\text{OCEAN}} + S_{\text{LAND}} - E_{\text{LUC}}$)

Global

North

Tropics

South



— Process – based models (DGVMs and GOBMs) — Inversions — Data products