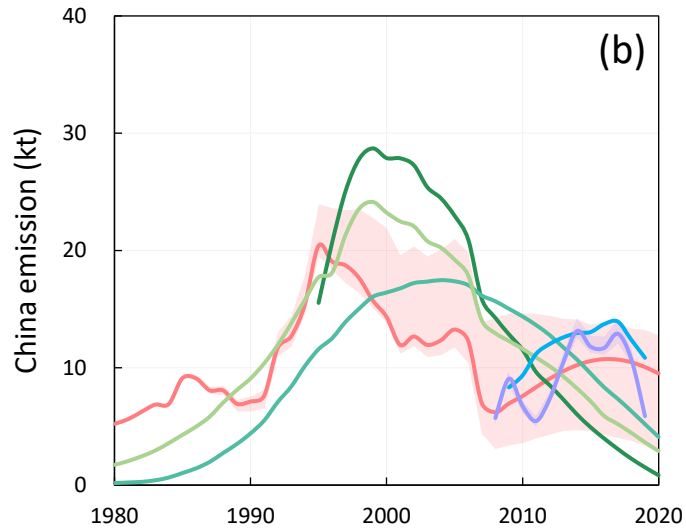
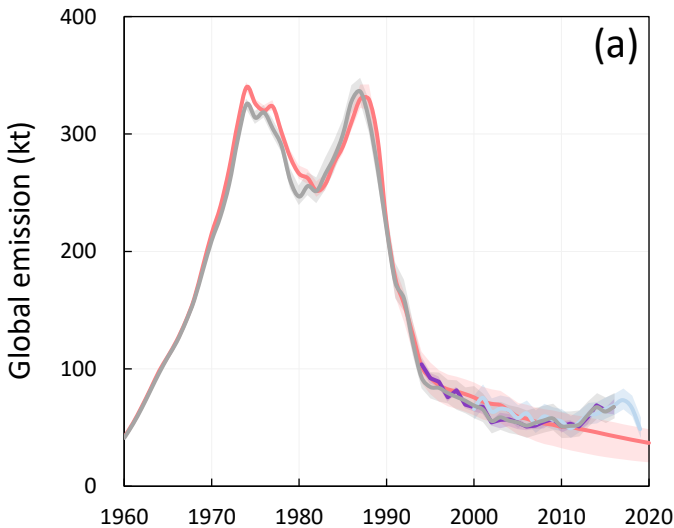




Top-down

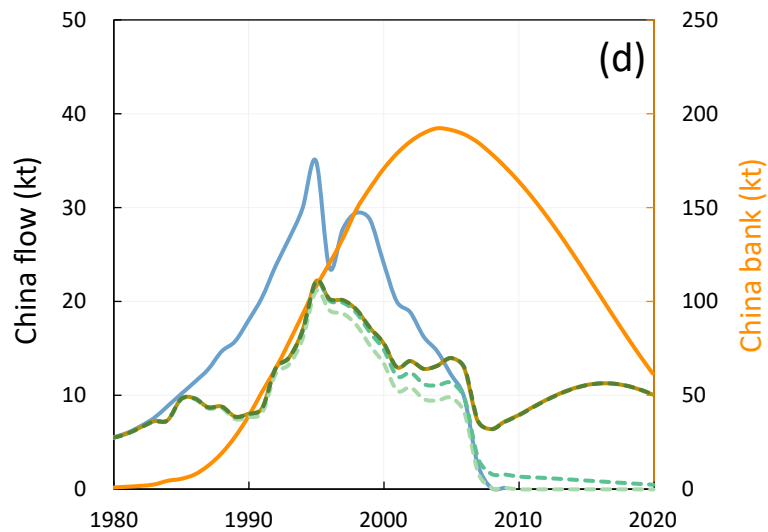
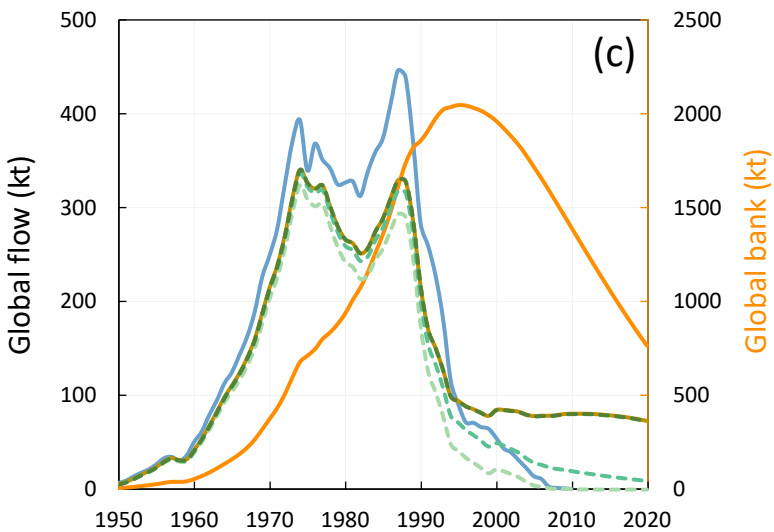
- Montzka et al. (2021)
- Yi et al. (2021)
- Park et al. (2021)
- Montzka et al. (2018)

Bottom-up

- This study
- Fang et al. (2018)
- Wang et al. (2010)
- Wan et al. (2009)

Combined

- Lickley et al. (2022)



This study, bottom-up

- Consumption
- Bank
- Outflow
- Direct emission
- Use emission
- EoL pathway