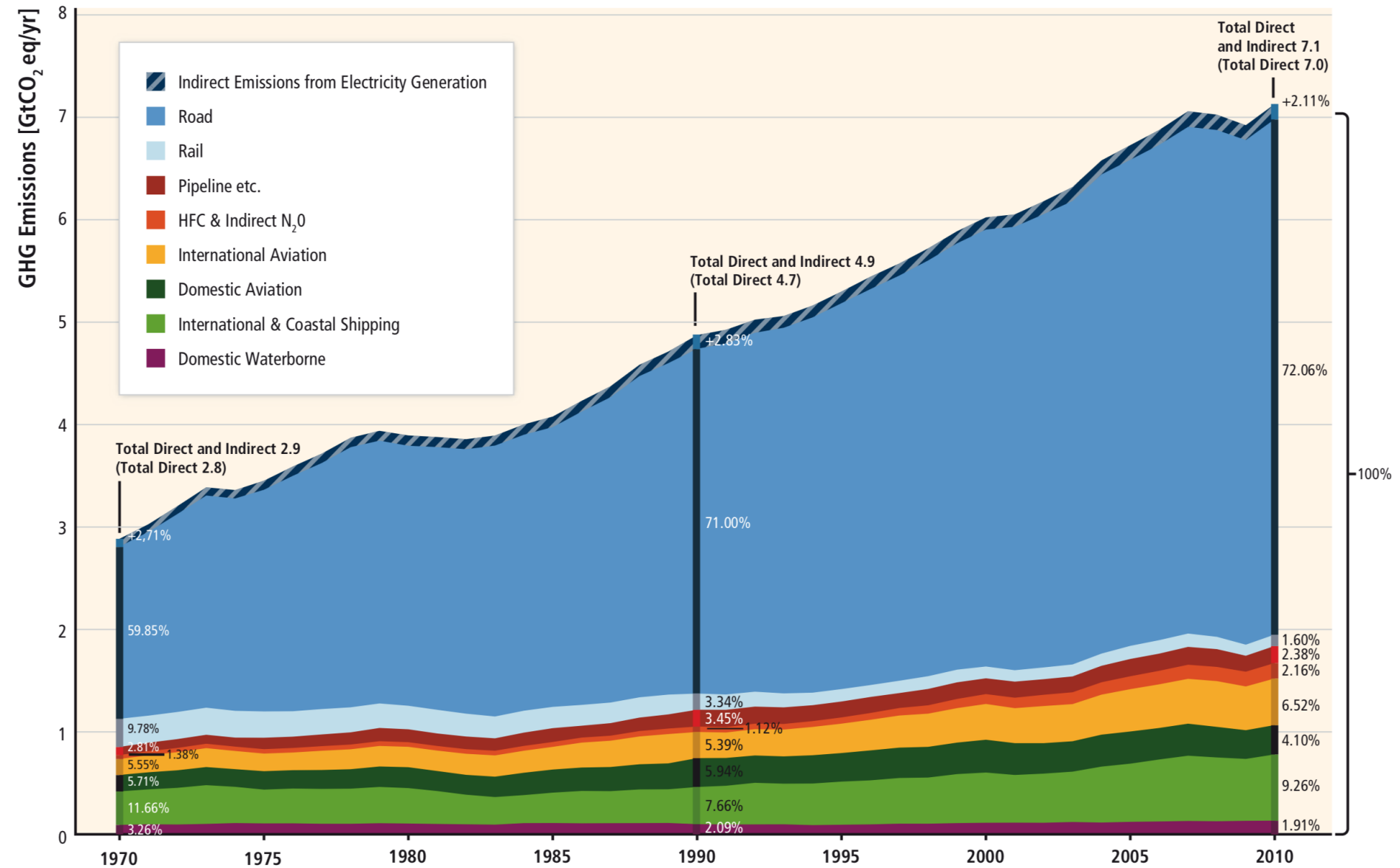


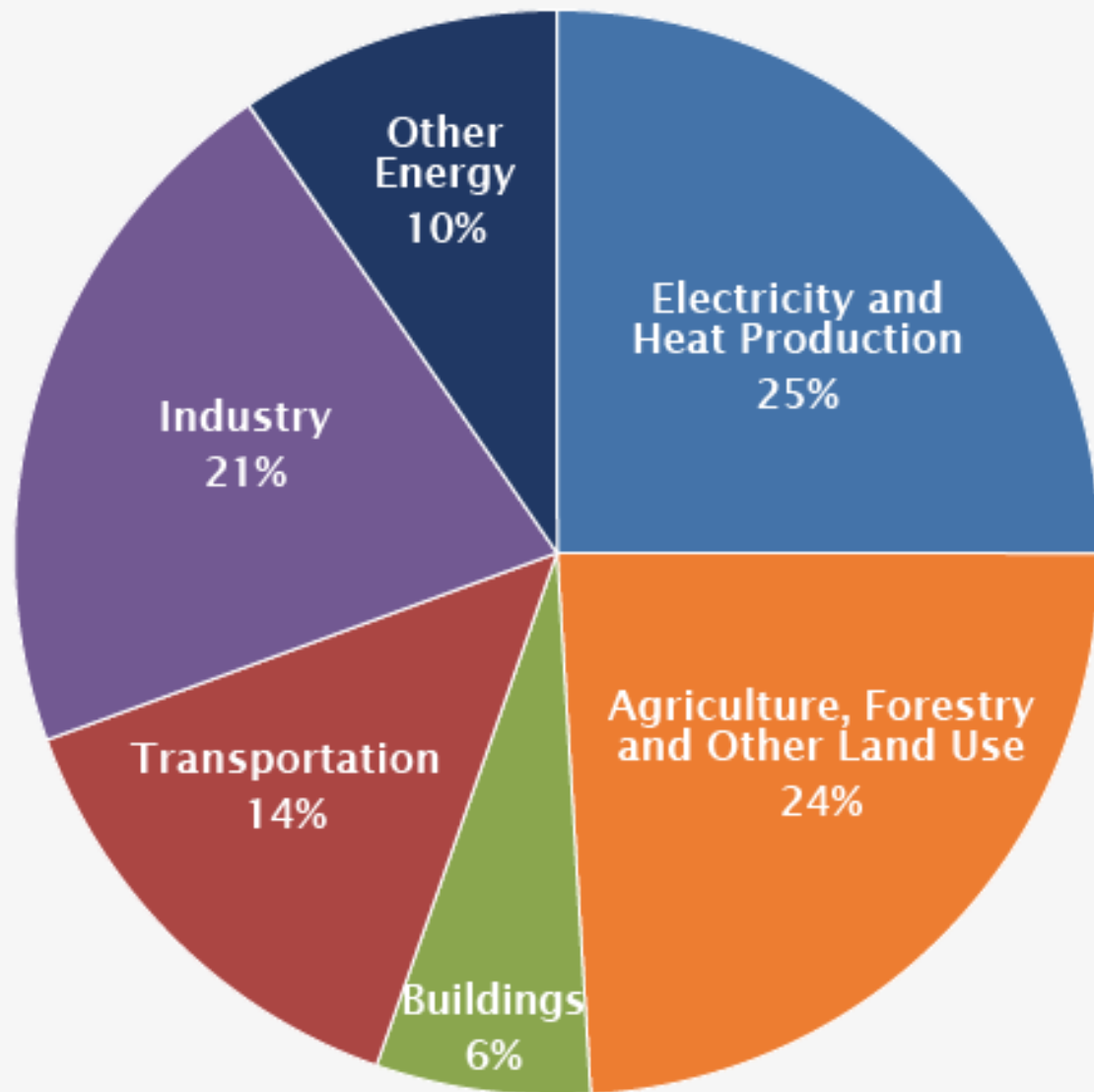
BALANCE



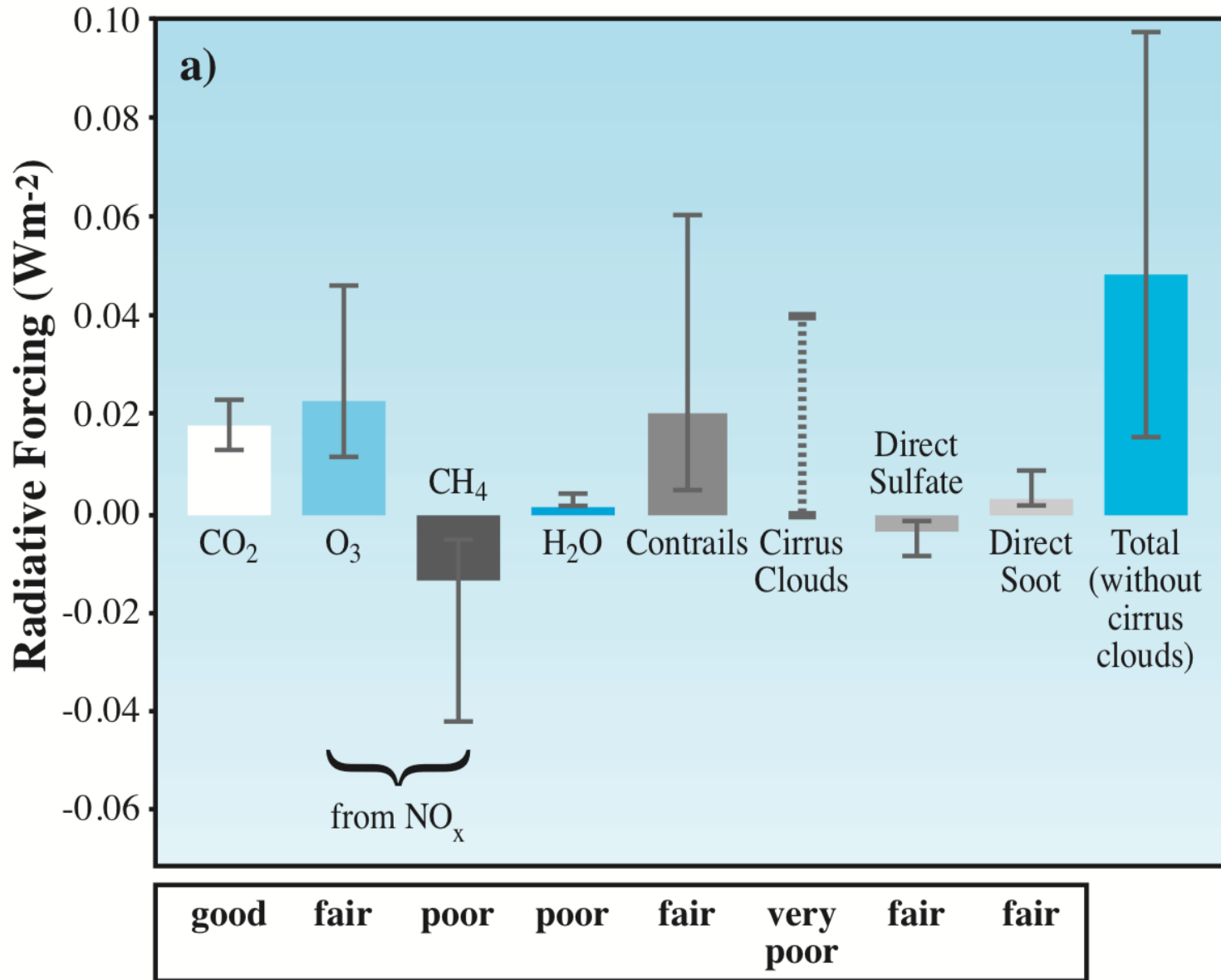
GHG TRANSPORT



Global Greenhouse Gas Emissions by Economic Sector

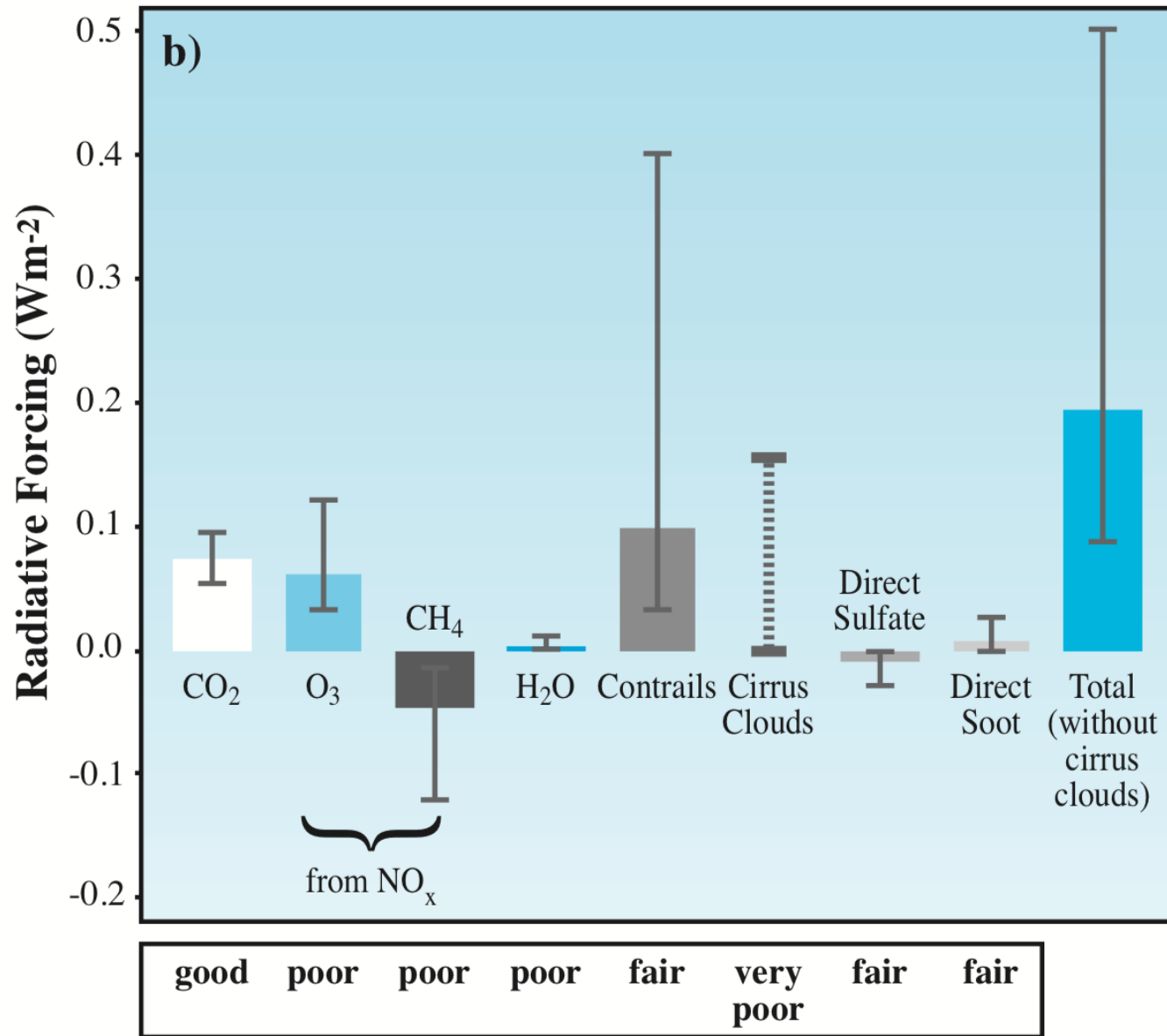


Radiative Forcing from Aircraft in 1992



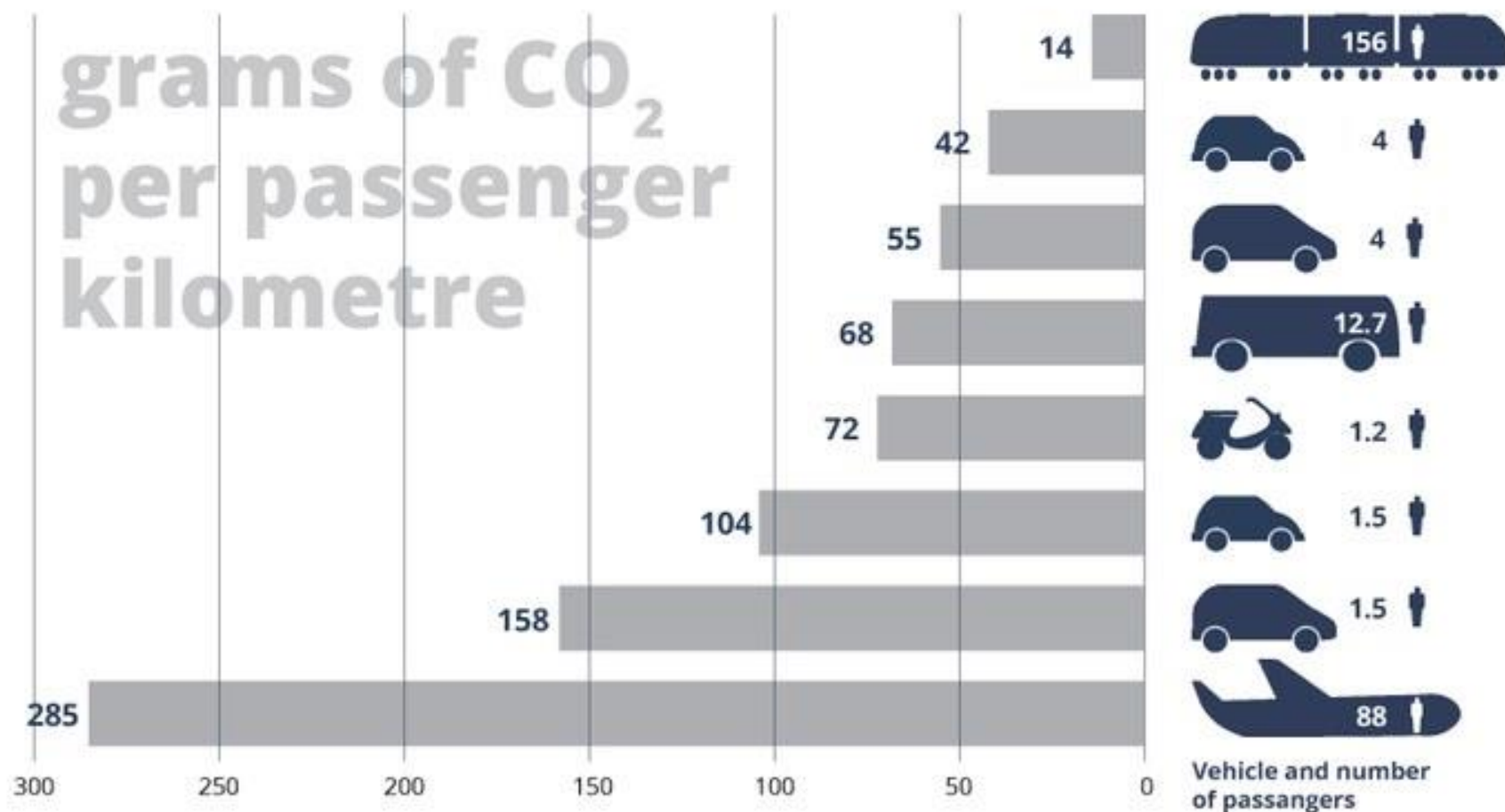
IPCC 1999

Radiative Forcing from Aircraft in 2050



IPCC 1999

CO₂ emissions from passenger transport



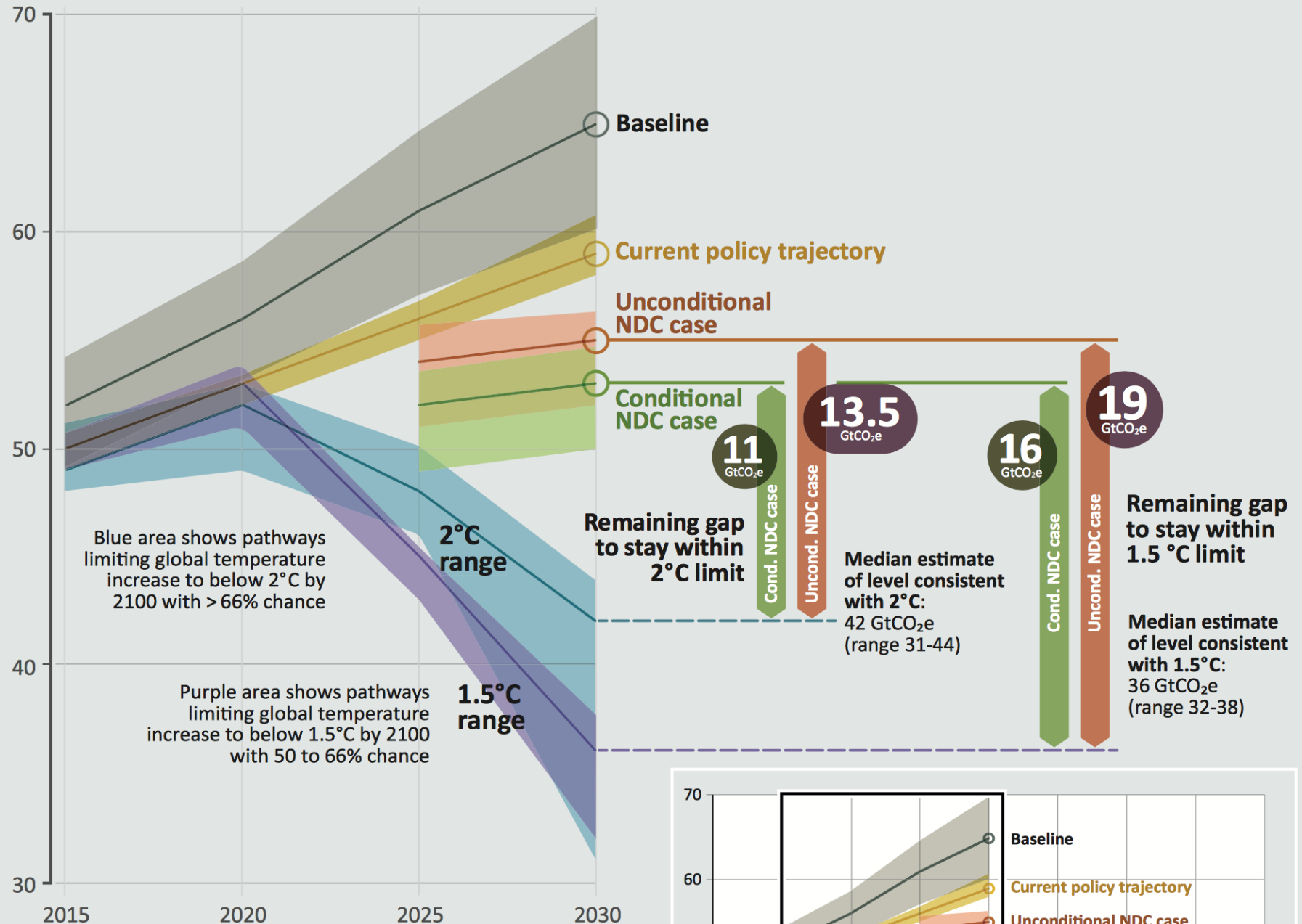
Note: The figures have been estimated with an average number of passengers per vehicle. The addition of more passengers results in fuel consumption – and hence also CO₂ emissions – penalty as the vehicle becomes heavier, but the final figure in grams of CO₂ per passenger is obviously lower. Inland ship emission factor is estimated to be 245 gCO₂/pkm but data availability is still not comparable to that of other modes. Estimations based on TRACCS database, 2013 and TERM027 indicator.

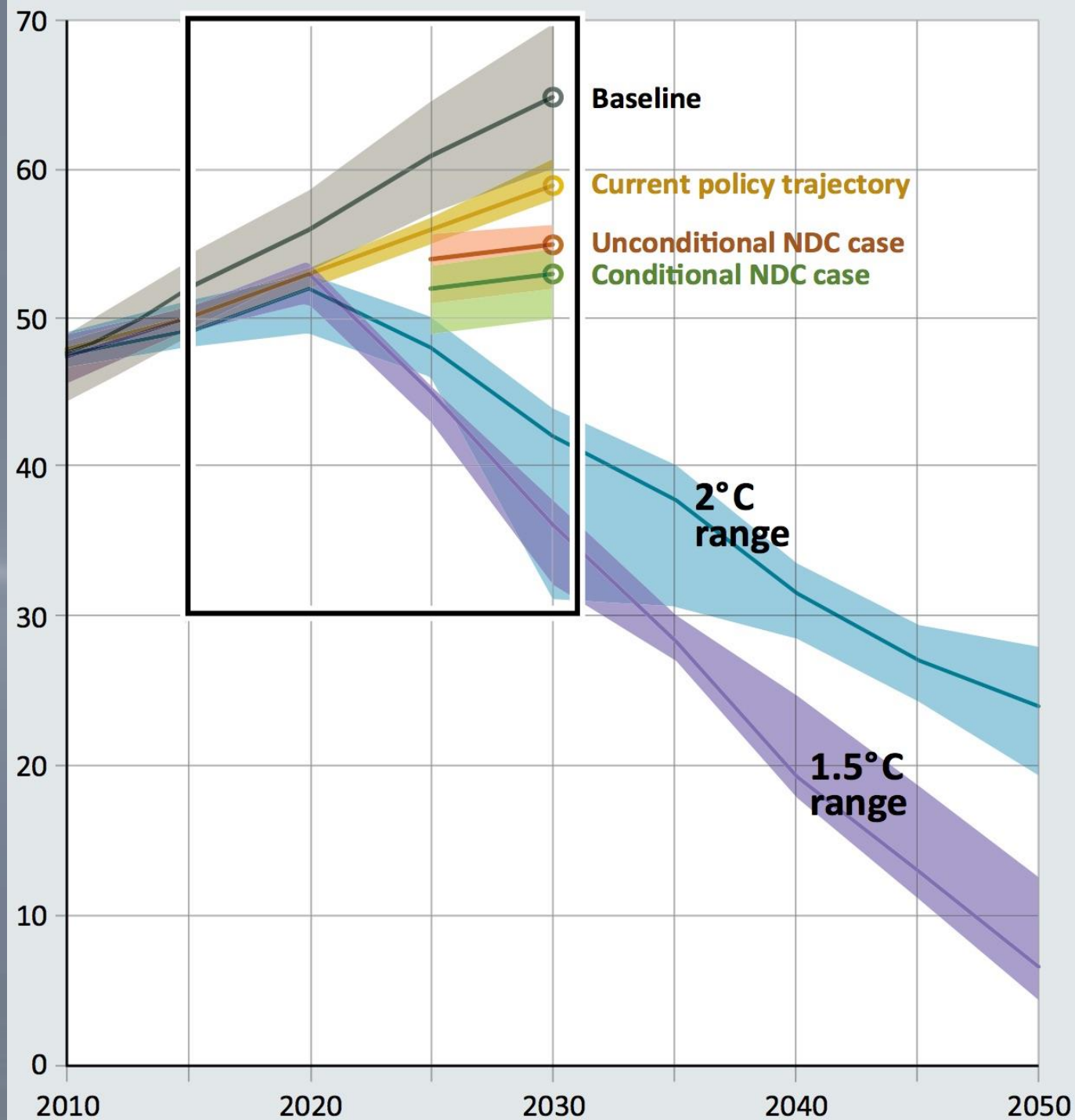
Source: EEA report TERM 2014
eea.europa.eu/transport

COP21 IN PARIS

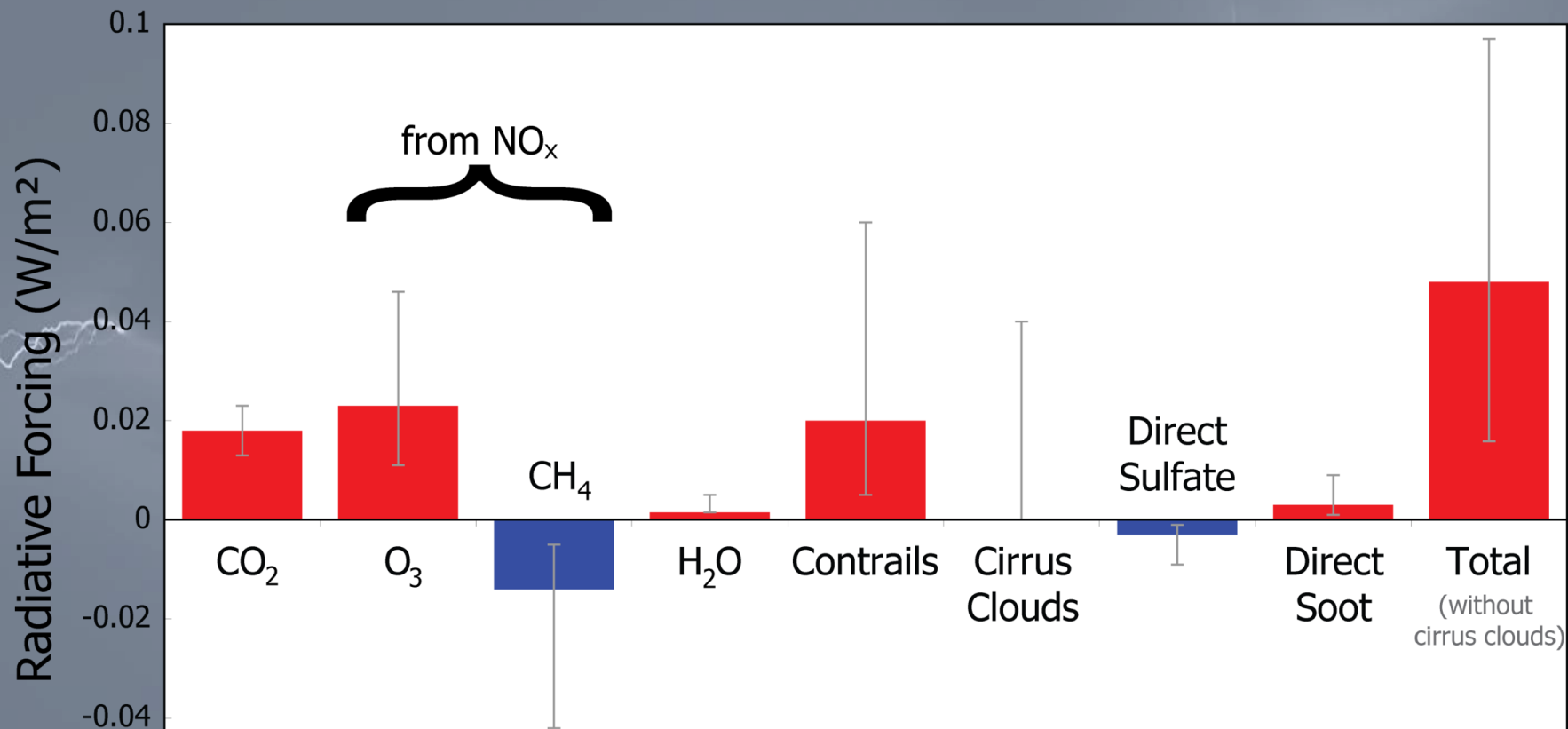


Annual Global Total Greenhouse Gas Emissions (GtCO₂e)





Radiative Forcing from Aviation Effects



scientific
understanding

good

fair

poor

poor

fair

very
poor

fair

fair

IPCC 1992

