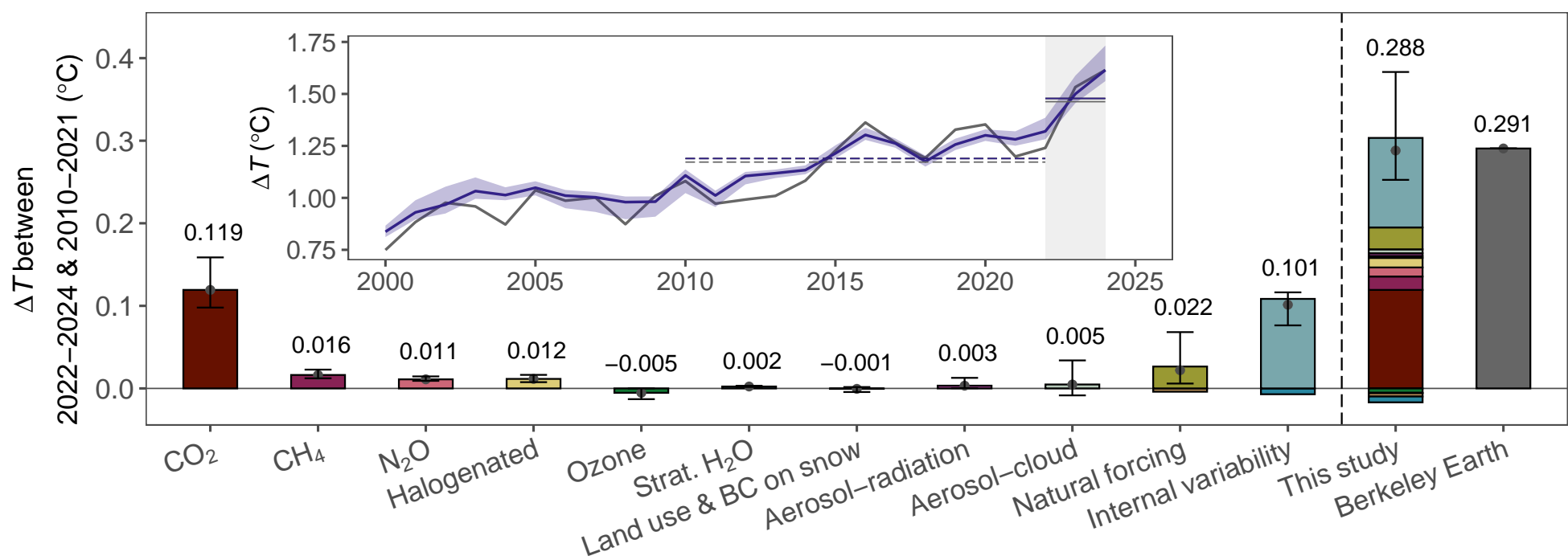


P Attribution of temperature spike (2022–2024)



Mean over

--- 2010–2021

— 2022–2024

CO₂

Halogenated

Land use & BC on snow

Volcanic

AMO

CH₄

Ozone

Aerosol–radiation

Solar

Berkeley Earth

N₂O

Strat. H₂O

Aerosol–cloud

CTI