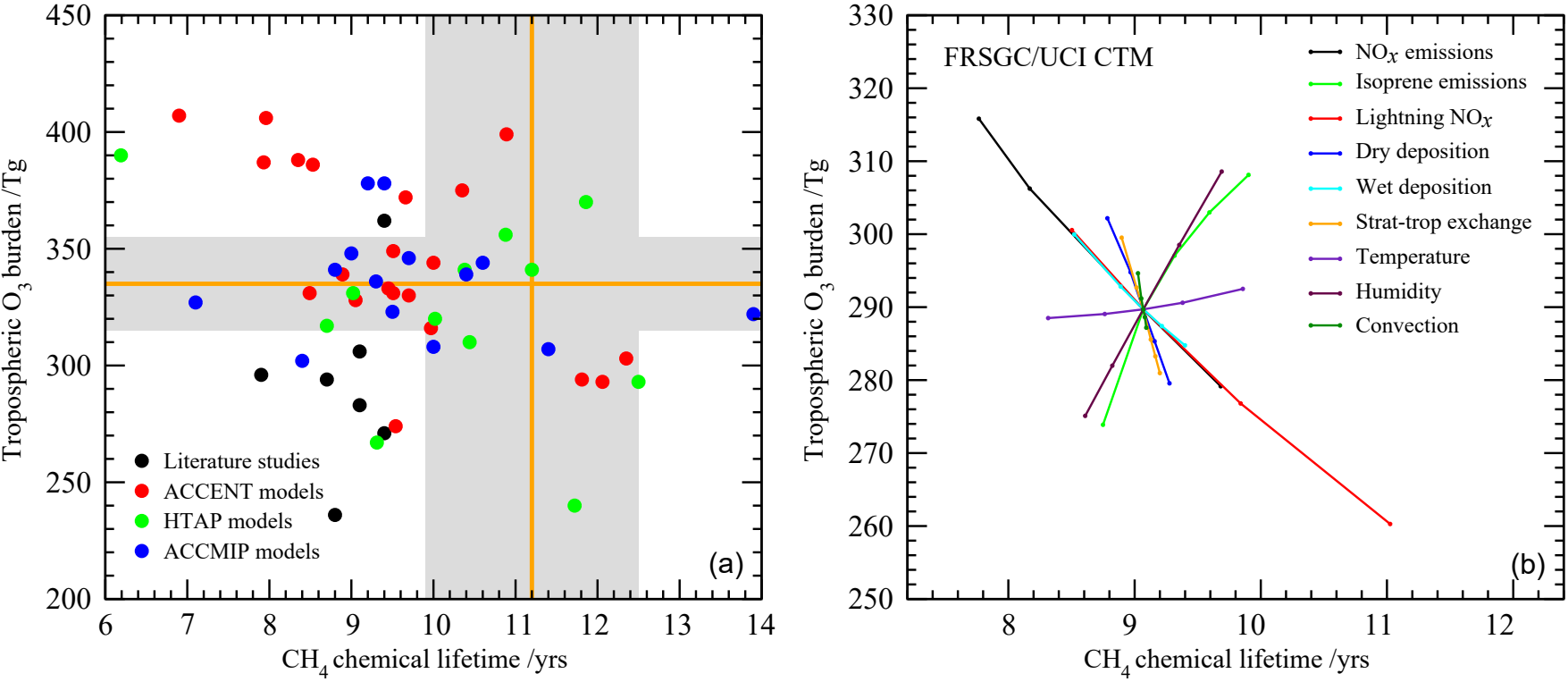
Tropospheric O_3 burden /Tg
CH_4 chemical lifetime /yrs
Literature studies
ACCENT models
HTAP models
ACCMIP models
(a)
FRSGC/UCI CTM
NO_x emissions
Isoprene emissions
Lightning NO_x
Dry deposition
Wet deposition
Strat-trop exchange
Temperature
Humidity
Convection
(b)