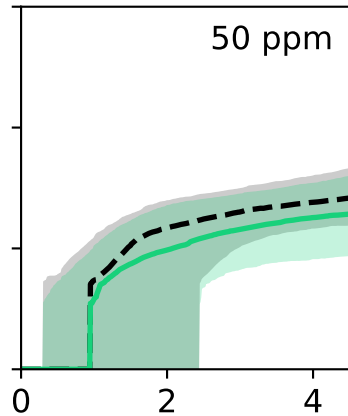
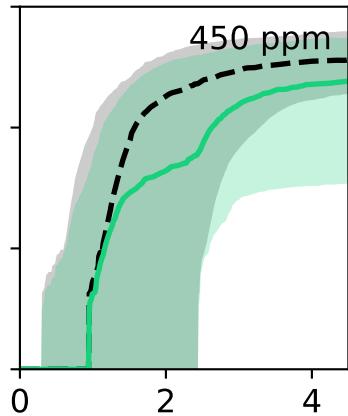
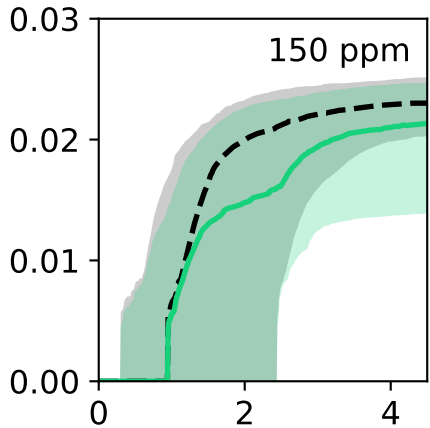


Atmospheric thickness ( $R_p$ )

--- IW or QIF

— NiNiO or QMF



Time (Gyr)