Comment on cp-2021-8
Andreas Schmittner

Community comment on "Evolution of mean ocean temperature in Marine Isotope Stages 5-4" by Sarah Shackleton et al., Clim. Past Discuss., https://doi.org/10.5194/cp-2021-8-CC1, 2021

In your discussion of the solubility effect I suggest to consider new results from Khatiwala et al. (2019, doi: 10.1126/sciadv.aaw4981) that show disequilibrium effects lead to a much larger temperature effect on atmospheric CO2 that previously thought.