

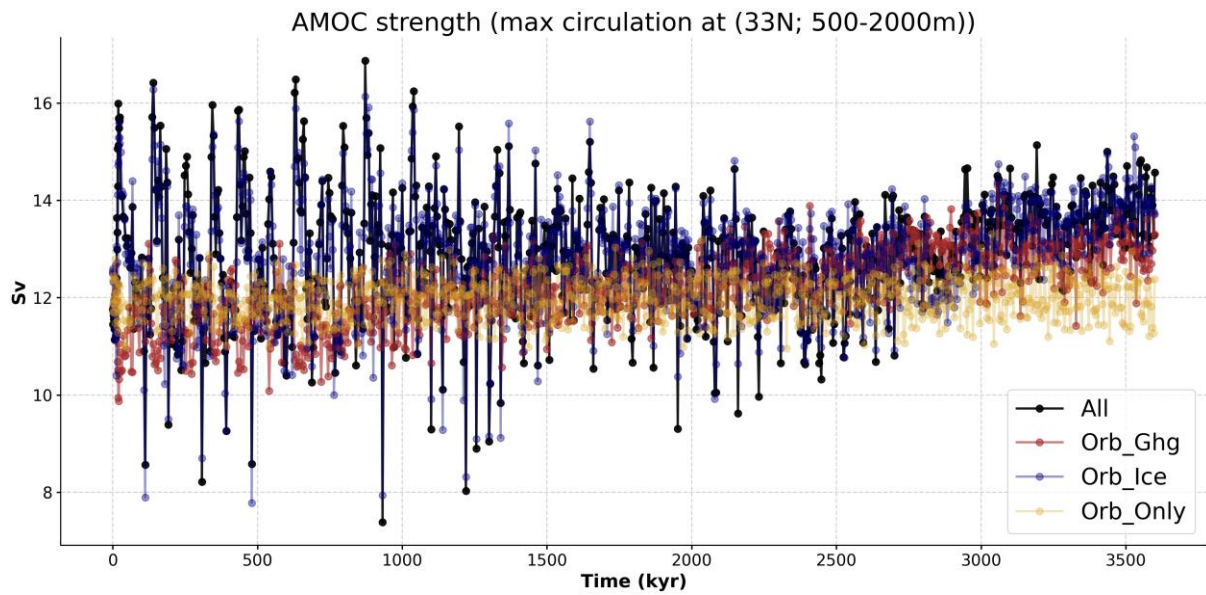


Figure 1: Atlantic Meridional Overturning Circulation (AMOC) strength defined by the strongest circulation at 33 N, between 500 and 2000m depth.

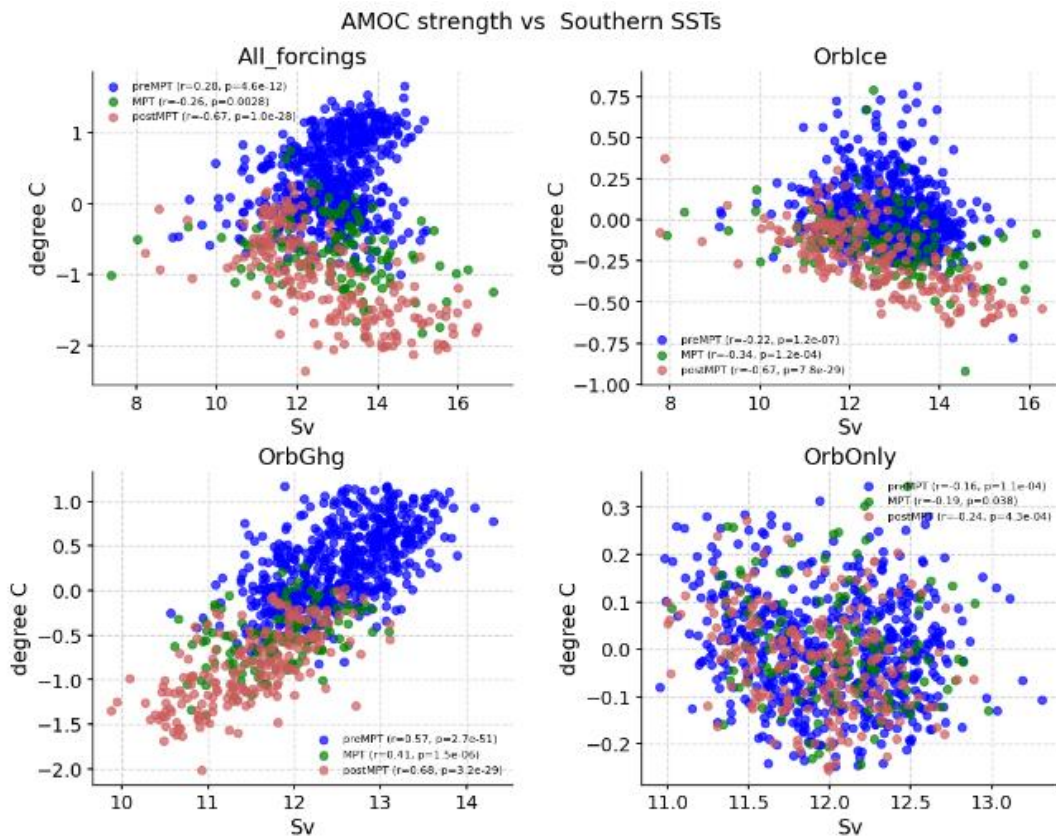


Figure 2: AMOC strength as a function of Southern sea surface temperatures (SHΔSST). Pearson's correlation tests results (correlation coefficient and associated p value with 95% confidence level) are given for three time slices: preMPT (blue scatter), MPT (green) and postMPT (pink).

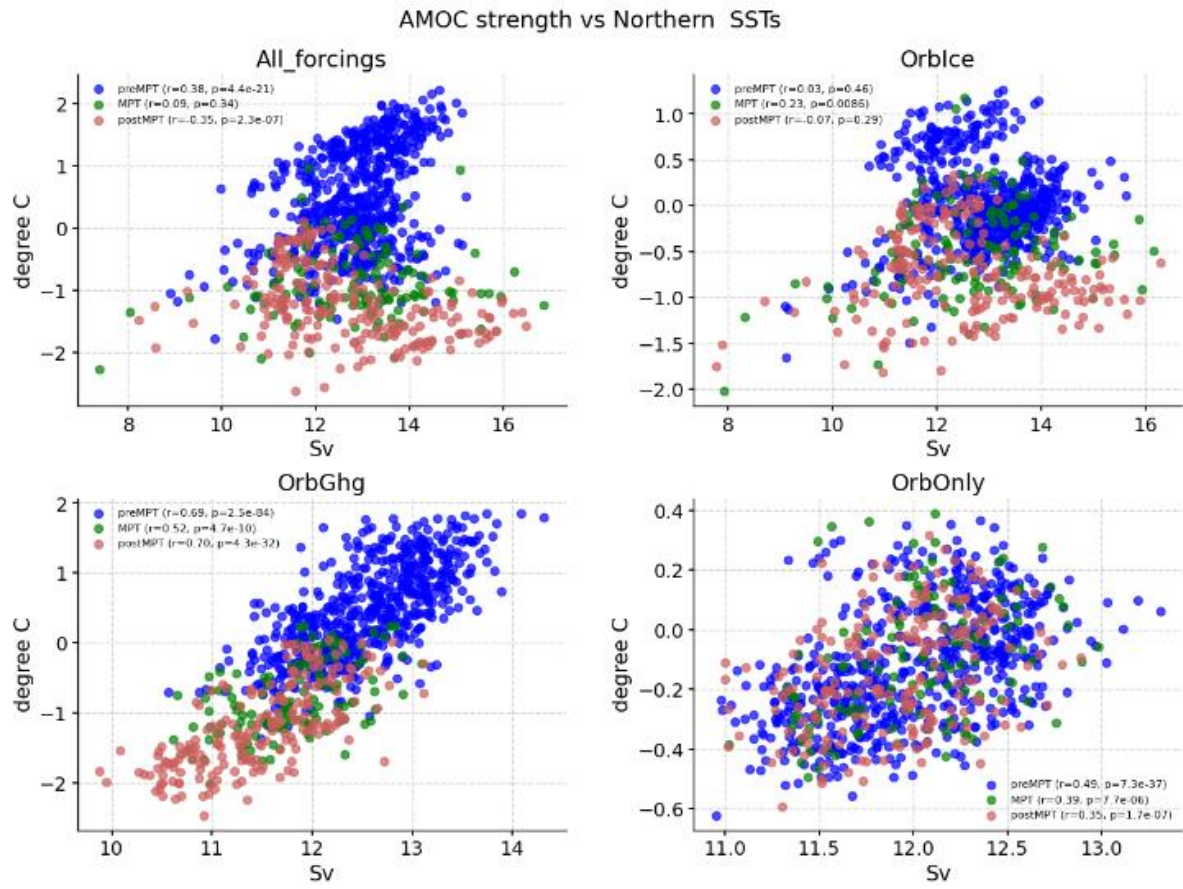


Figure 3: AMOC strength as a function of Northern sea surface temperatures (NHΔSST). Pearson's correlation tests results (correlation coefficient and associated p value with 95% confidence level) are given for three time slices: preMPT (blue), MPT (green) and postMPT (pink).