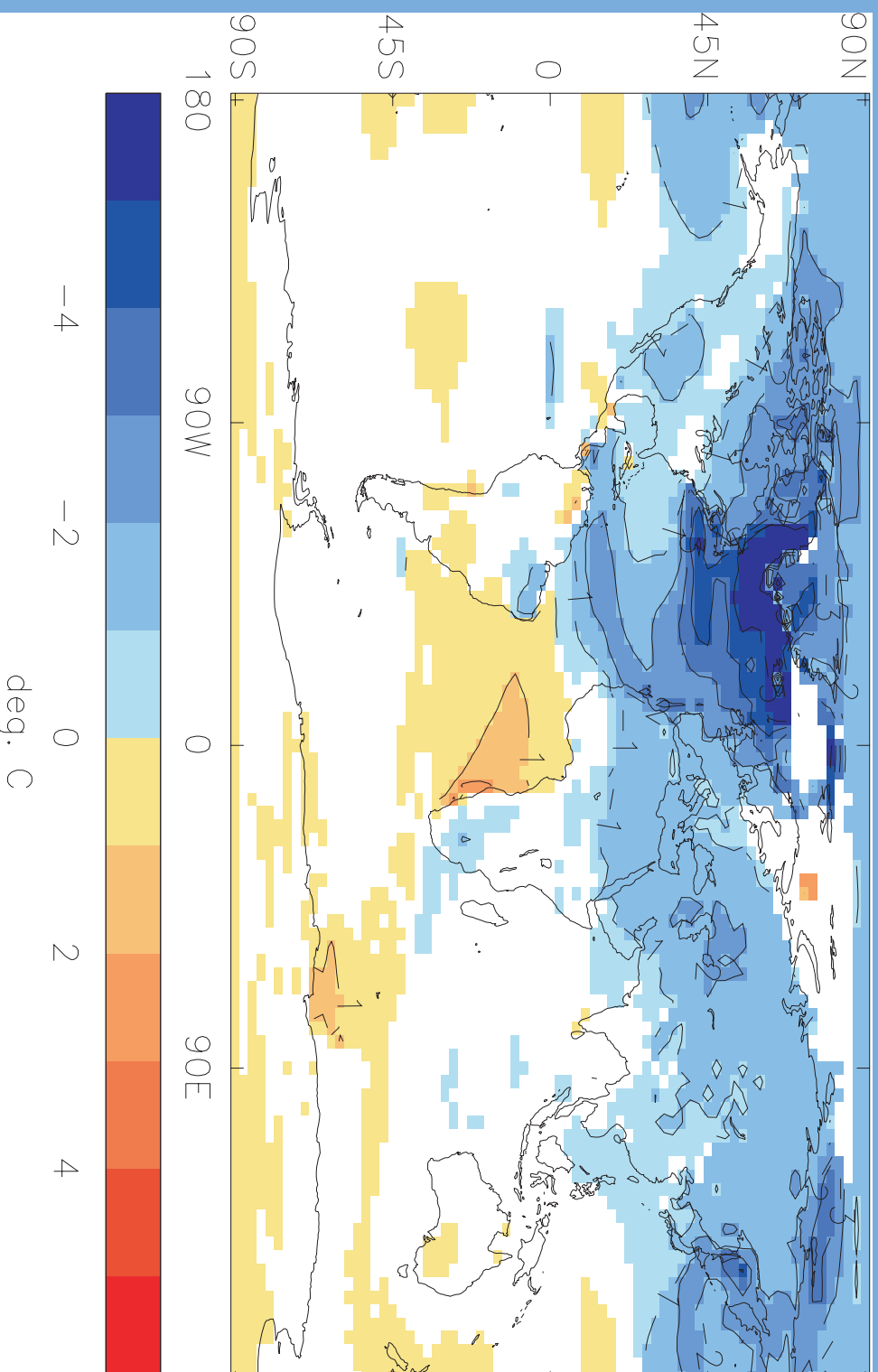


## Change in surface air temperature after a collapse of the thermohaline circulation in the North Atlantic



Average change of annual mean surface air temperature over the years 50-100 after a collapse of the THC in HadCM3. Areas with temperature differences that fall within the natural variability of the control run (at the 95% confidence level) appear as white. (Vellinga, Michael, and Richard A. Wood, 2002. Climatic Change, 54 (3), 251-267.).