Supporting Document for "Replicating the Hadley Cell and subtropical jet disconnect in idealized atmospheric models"

Molly E. Menzel[1], Darryn W. Waugh[2], Zheng Wu[3], and Thomas Reichler[4]

[1]NASA Goddard Institute for Space Studies, New York, New York
[2]Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, Maryland
[3]Institute for Atmospheric and Climate Science, ETH Zurich, Switzerland
[4]Department of Atmospheric Sciences, University of Utah, Salt Lake City, Utah

Correspondence: Molly E. Menzel (molly.menzel@nasa.gov)
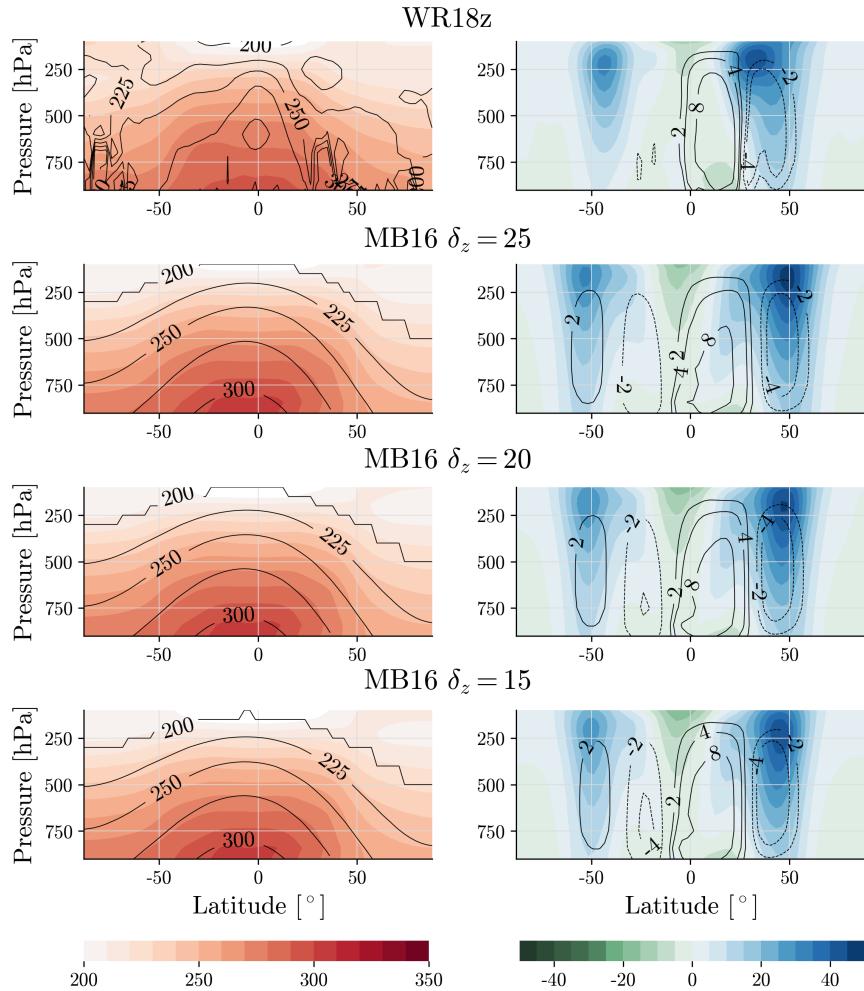
Figure S1. Zonal-mean DJF equilibrium temperature (left, black contour lines, K) and DJF climatology of the simulated temperature (left, color contours, K), zonal wind (right, color contours, $\mathrm{m\,s^{-1}}$), and mean meridional circulation (right, black contour lines, $10^{10}\,\mathrm{kg\,s^{-1}}$) for WR18z (top), MB16 ($\delta_z = 25$) (middle top), MB16 ($\delta_z = 20$) (middle bottom), and MB16 ($\delta_z = 15$) (bottom).