Supplement figures for “Large-scale transport into the Arctic: the roles of the midlatitude jet and the Hadley Cell”

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Figure 1. Longitudinal variation of (a) $\chi_{CO50}^{JJA}$ and (b) $\chi_{CO}^{JJA}$ at 30$^\circ$N.
Figure 2. Similar to Fig.2, but showing the multi-model mean of CO50 concentrations in C1 and C1SD simulations (red and blue lines respectively), as well as the multi-model spread (denoted by one-standard deviation as shades).
Figure 3. Similar to Fig.8, but comparing zonal-mean fluxes in two GEOS simulations (i.e., GEOS-C1 and GEOS-C1SD) derived from daily output (light lines) with ones derived from interpolated monthly output (bold lines) in GEOS-C1 (solid) and GEOS-C1SD (dashed).
Figure 4. Similar to Fig.1, but for NH50.