

## ***Interactive comment on “Inter-hemispheric seasonal comparison of Polar Amplification using radiative forcing of quadrupling CO<sub>2</sub> experiment” by Fernanda Casagrande et al.***

**Fernanda Casagrande et al.**

fernanda.casagrande@inpe.br

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In relation to: Fig. 3: This figure should be further improved. The labels are too small; it is missing the y-label and unity; the colorbar is not aligned with the figures.

Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2019-106>, 2019.

C1

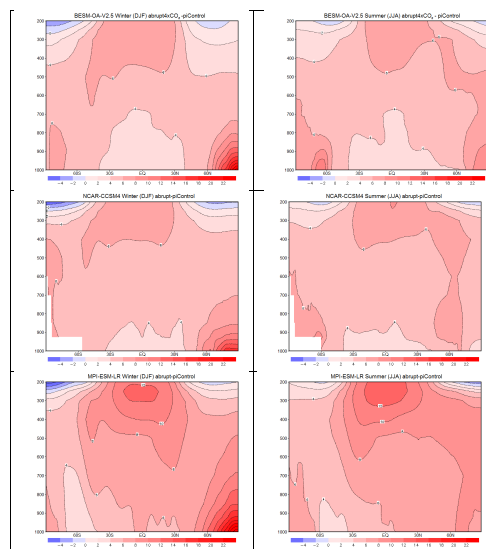


Figure 5. Zonal-average atmosphere temperature changes, in °C (Abrupt 4xCO<sub>2</sub> minus pre-control) at each pressure level, in mb (solid line) for the last 30 years run for (a) BESM OA V2.5, (b) NCAR-CCSM4 and (c) MPI-ESM-LR model, in DJF (left) and JJA (right) columns.

Fig. 1.

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