



*Supplement of*

## **What controls the low ice number concentration in the upper troposphere?**

**C. Zhou et al.**

*Correspondence to:* C. Zhou (zhouc@umich.edu)

The copyright of individual parts of the supplement might differ from the CC-BY 3.0 licence.

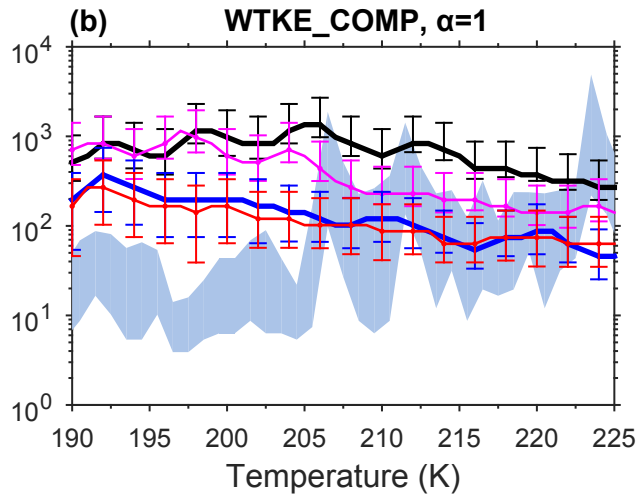
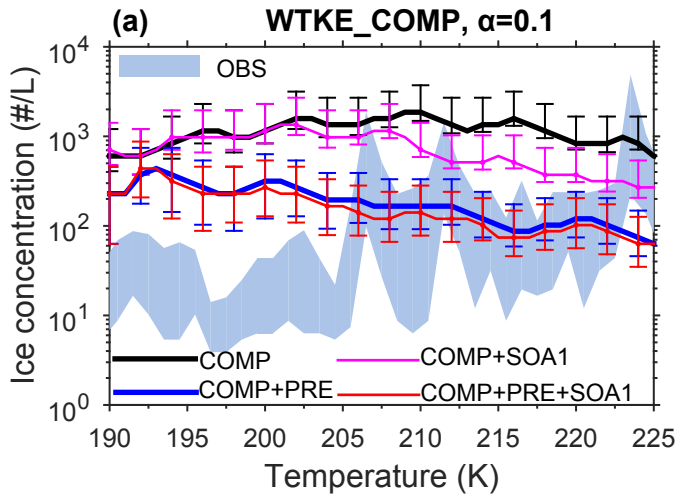


Fig S1. Same as Figure 5 except 1% of total SOA is allowed to act as IN.