



*Supplement of*

## **Is increasing ice crystal sedimentation velocity in geoengineering simulations a good proxy for cirrus cloud seeding?**

**Blaž Gasparini et al.**

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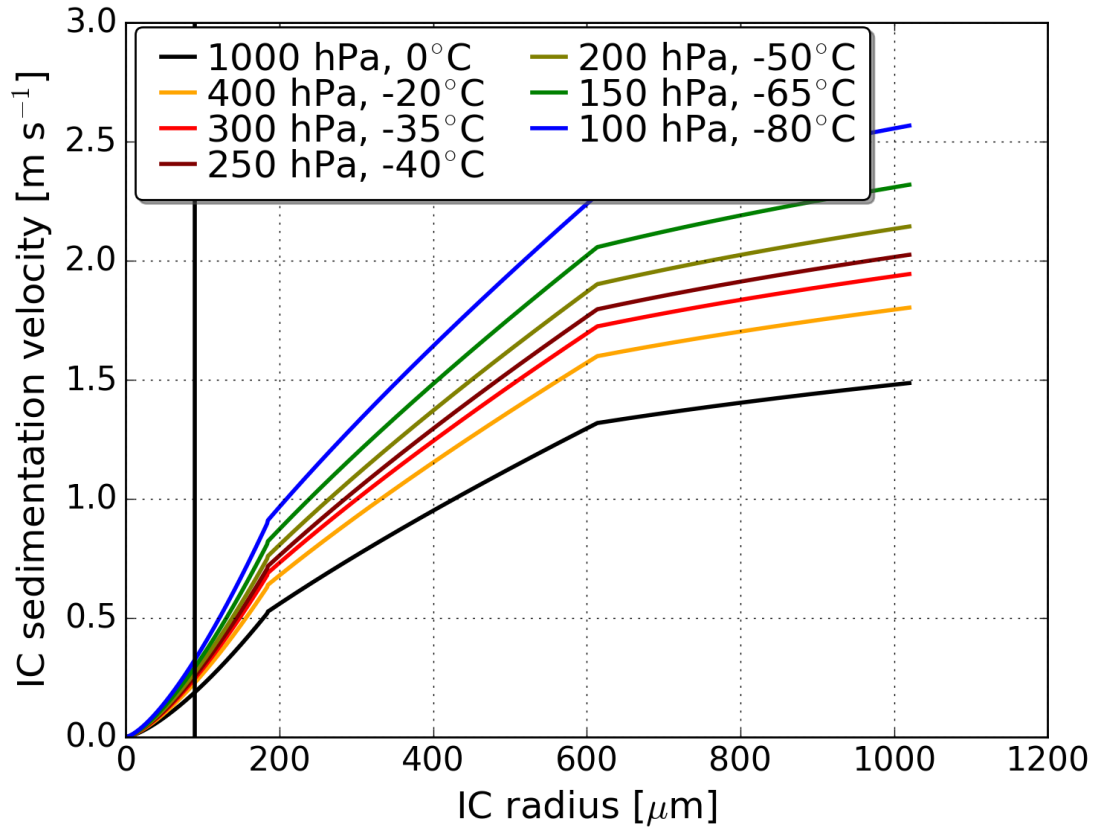


Fig. S1: Same as Fig. 1 but with an expanded IC radius range.

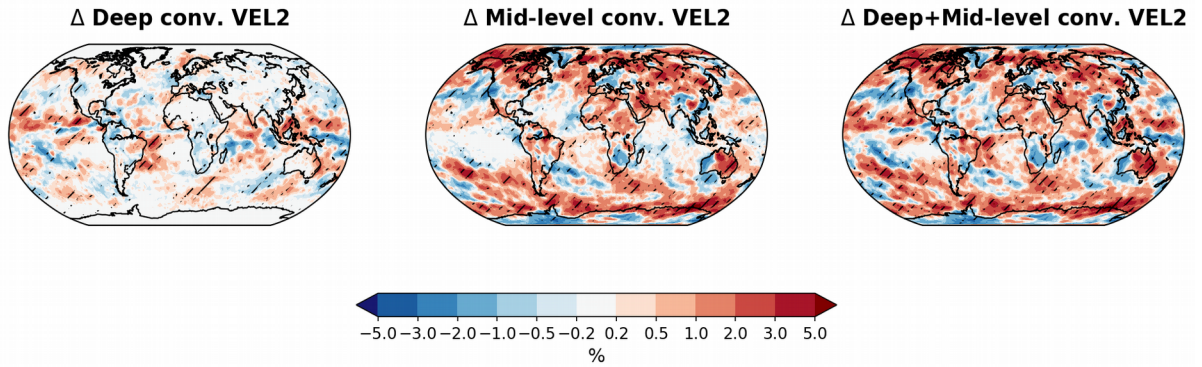


Fig. S2: Difference between the annually averaged occurrence frequency of deep, mid-level or deep and mid-level convection between the fixed SST simulations VEL2 and REF. Hatching is applied for areas at 90% significance level.