

Atmos. Chem. Phys. Discuss., author comment AC2 https://doi.org/10.5194/acp-2022-226-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

Thomas Drugé et al.

Author comment on "Modeling radiative and climatic effects of brown carbon aerosols with the ARPEGE-Climat global climate model" by Thomas Drugé et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-226-AC2, 2022

We would like to thank the two anonymous reviewers for their comments.

We present in the attached document our responses to these comments as well as the modifications we made in the paper following these comments.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2022-226/acp-2022-226-AC2-supplement.pdf">https://acp.copernicus.org/preprints/acp-2022-226/acp-2022-226-AC2-supplement.pdf</a>