

The Cryosphere Discuss., author comment AC1 https://doi.org/10.5194/tc-2022-32-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Clara Burgard et al.

Author comment on "An assessment of basal melt parameterisations for Antarctic ice shelves" by Clara Burgard et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2022-32-AC1, 2022

Thank you very much for the positive feedback and for your constructive comments on how to further improve our manuscript. We plan to address all your comments as described in the attached file.

Please also note the supplement to this comment: <a href="https://tc.copernicus.org/preprints/tc-2022-32/tc-2022-32-AC1-supplement.pdf">https://tc.copernicus.org/preprints/tc-2022-32/tc-2022-32-AC1-supplement.pdf</a>