

## ***Interactive comment on “Turbulent enhancement of radar reflectivity factor for polydisperse cloud droplets” by Keigo Matsuda and Ryo Onishi***

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We greatly appreciate your insightful comment on our paper. We have revised our results and manuscript according to your comment. The revised manuscript now considers the influence of gravitational acceleration. Please find the attached pdf file, in which we have described our answer to your comment.

Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2018-480/acp-2018-480-AC2-supplement.pdf>

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Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2018-480>,

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