

Atmos. Chem. Phys. Discuss., author comment AC1 https://doi.org/10.5194/acp-2022-484-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Response to reviewer comments on acp-2022-484

Santeri Tuovinen et al.

Author comment on "Survival probabilities of atmospheric particles: comparison based on theory, cluster population simulations, and observations in Beijing" by Santeri Tuovinen et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-484-AC1, 2022

We thank both reviewer's for their insightful comments. They have helped us to considerable improve our manuscript. Please find the answer's to the comments and details of the modifications made to the revised manuscript in the attached file.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2022-484/acp-2022-484-AC1-supplement.pdf">https://acp.copernicus.org/preprints/acp-2022-484/acp-2022-484-AC1-supplement.pdf</a>