

## ***Interactive comment on “Deep Learning of Aftershock Hysteresis Effect Based on Elastic Dislocation Theory” by Jin Chen et al.***

**Jin Chen et al.**

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We would like to thank Dr. Athanassios Ganas for the thoughtful review of our manuscript and for giving these constructive comments and suggestions, which substantially helped us improve the quality of the paper. Almost all the points that were raised have been adopted in the revised manuscript. All the details in the supplementary documents have also been adopted and revised. We believe the new version of the manuscript has been significantly improved.

Please refer to the supplementary file for the details of the amendment and reply.

Please also note the supplement to this comment:

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<https://nhess.copernicus.org/preprints/nhess-2020-161/nhess-2020-161-AC2-supplement.pdf>

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2020-161>, 2020.

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