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## Interactive comment on "Derivation of the entropic formula for the statistical mechanics of space plasmas" by George Livadiotis

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Respond to Referee #1

Thank you for your valuable comments that have improved the paper significantly. Thank you also for your good words, especially for finding the paper "very hot" and that it is very important and may become a cornerstone in this field. The revised version has been prepared by taking care all of your comments and corrections.

George Livadiotis

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Please also note the supplement to this comment: https://www.nonlin-processes-geophys-discuss.net/npg-2017-54/npg-2017-54-AC1-supplement.pdf

Interactive comment on Nonlin. Processes Geophys. Discuss., https://doi.org/10.5194/npg-2017-54, 2017.