Response to the Editor

Editor report

The paper can be published provided a few technical corrections are introduced. Since they are not interesting from the scientific point of view, I list them in the non-public comments.

We thank you for your comments. They were considered in the new version of the manuscript. Nevertheless, we prefer to keep the structure of equations (5) and (20), because the exponential appears clearer for readers. The modifications are highlighted in yellow in the text.