Interactive comment on “Global emissions pathways under different socioeconomic scenarios for use in CMIP6: a dataset of harmonized emissions trajectories through the end of the century” by Matthew J. Gidden et al.

Anonymous Referee #1

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This is a correction to my previously submitted review. I overlooked a the "Code and Data Availability" note at the end of the article (I had been looking for footnotes in the body of the article), which led me to believe data was not made available, in which case the experiment would not be reproducible. Because of this I gave a "Major Revision" recommendation and asked for data to be made available. However, soon after submitting the review I saw the note at the end of the article with links to full data. Because my previous review is fully citable, it cannot be edited or retracted, so the editors of GMD advised me to post a correction which I do here.

My recommendation has thus changed to "Accepted subject to minor revisions". Except for the paragraph on making data publicly available, everything else stands. I again commend the authors on an excellent paper. Additionally, because most of the literature cited was penned by the authors themselves, I also recommended a broader literature review, if possible. I do realize that most of the previous work on SSPs was conducted by members of the team of authors of this current article, so it may be challenging to find relevant literature. However, an attempt should be made to be more inclusive so as to avoid excessive self-referencing.

Please accept my sincere apologies for the confusion, and I trust this should not delay publication of the article.