

Thanks again for the opportunity to review this manuscript once more. In short, I think the authors did a great job at addressing my major concerns, and I believe that the paper is suitable for publication. Specifically:

The introductory paragraph for Section 3 (L403) is successful in setting expectations for the results sections and helps orient the reader. The new structure of the “Testing the Stochastic Poisson Model” section makes the following the results section easier. I appreciate the inclusion of  $R^2$  values throughout, and it’s easy to trace the story from figure to figure. Finally, I appreciate the new paragraph in the discussion (L646) about the applicability across platforms.

My only comment, and I leave this to the discretion of the authors, is that table 1 may not be needed; especially given that this information is repeated in line with the text. It’s a very minor comment, and the table may actually be nice to have within the final print/web formatted version.