

Dear Dr. Kelly,

Please find enclosed the latest version of our manuscript draft including the minor changes to Fig. 15 as requested by Dr. Kaus. We believe these clarifications will enhance the readability and relevance of the results.

We improved the GPU data and re-designed the wall-time plot to better reflect the advantages of using the PT GPU-based solver.

We wish the manuscript in the current form to be receivable and thank you for handling our submission.

Best regards,

Ludovic Räss, on behalf of the authors