I thank Anonymous Referee #3 for the many helpful comments to improve the figures. This is highly appreciated. Please find the Referee comments (in italic) below, followed by my answer.

1. **A grid should be embedded in Figure 1 to make visualisation easier.**
   **Answer:** Agree. This is a good idea.

2. **A histogram can be plotted separately along with Figure 2 with fitted normal distribution so that it's easier to visualise data distribution and accuracy of prediction.**
   **Answer:** While SciKit-GStat allows making separated plots, I personally prefer the way it is plotted. The histogram is visualizing the count of point pairs for each of the distance lags, on top of the corresponding lag class. Which I find quite useful. Unfortunately, I am not sure what I should fit a normal distribution to and what 'prediction' is referring to, here. However, I will revise the figure caption to make more clear, what is actually shown.

3. **A grid should be embedded in Figure 4 with more distinguishable colour bands to simplify visualisation.**
   **Answer:** Thanks for the suggestion. I will add a grid to all three subplots and consider changing the color bands, i.e. to the same as used in figure 10.

4. **How did you plot figure 6? Which data is used? A paragraph on data description can be provided**
   **Answer:** I refer to my answer to minor comment #5 of the first referee comment (https://doi.org/10.5194/gmd-2021-174-AC1) and my answer to comment #2 of the second referee comment (https://doi.org/10.5194/gmd-2021-174-AC3). They address this issue and I will revise the sections.

5. **In figure 7, what does the legend show? A more descriptive legend should be provided.**
   **Answer:** I agree and will add a label to the legend and extend the figure caption.

6. **In figure 9, the axis should be labelled.**
   **Answer:** Thanks for pointing this out.

7. **Figure 10 can be redrawn with high resolution along with an axis labelled**
Answer: Thanks, I will add the label and include a high-resolution figure.

8. *Make figure 11 a bit bigger*

**Answer:** I will change figure 11 from a one-column to a two-column figure.