Comment on essd-2021-394
Qiang Li

Community comment on "Dataset of antiarch placoderms (the most basal jawed vertebrates) throughout Middle Paleozoic" by Zhaohui Pan et al., Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2021-394-CC4, 2022

It is a thrill to see the work about the database organizing multidimensional information of antiarchs. No doubt that the dataset will empower the research of paleo-biogeography and its application in paleo-map reconstruction. Looking forward to the data-driven research on antiarchs coming to publish in the future.

But I have three questions.

- Figure 2 is very impressive and fresh. This kind of illustrate image was not seen in a paleontological paper before. How did you draw it?
- Do you think the research history influences fossil records? Some blank areas can be seen in Figure 4.
- Where could I get the TrackPoint to calculate the paleo coordinates on my data?