

Interactive comment on “Traces of the crustal units and the upper mantle structure in the southwestern part of the East European Craton” by I. Janutyte et al.

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Nice paper using tomography to build up a velocity for east European craton. Just a few things:

1. Please make the legend and text size bigger in figure 3, it is very hard to read now.
2. For figure 9, nice L curve analysis. Please circle the model that you choose as final model.
3. chapter 5 "resolution" discussed the uncertainty in inversion process and the method author used. Please elaborate the process to reach $\pm 4\%$ in velocity uncertainty.

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Interactive comment on Solid Earth Discuss., 6, 985, 2014.