

## Interactive comment on "Seismic waveform tomography of the Central and Eastern Mediterranean upper mantle" by Nienke Blom et al.

## Nienke Blom et al.

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In the manuscript we have now included a further discussion of anisotropy. We were initially hesitant to provide a further discussion of anisotropy, because the sensitivities to the different parameters vary substantially, and it is fundamentally impossible to separate intrinsic and extrinsic anisotropy. We have now adapted Figure 8 and included a new figure with anisotropy depth slices. We have also included some discussion in the text including the above caveats, which hope this provides a good balance.

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2019-152, 2019.

C1

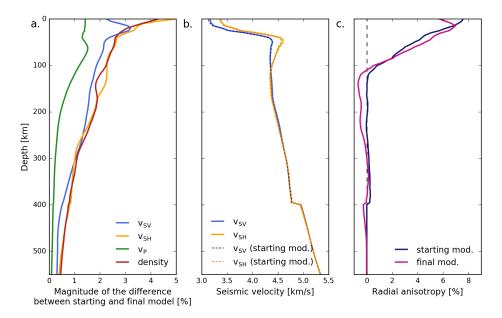


Fig. 1. Updated Figure 8, including a panel with depth averaged anisotropy

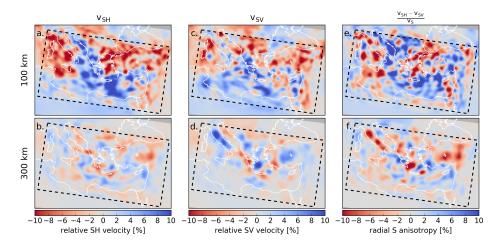


Fig. 2. New anisotropy figure (new Fig. 11).