

Supplement of Atmos. Chem. Phys., 17, 7175–7191, 2017  
<https://doi.org/10.5194/acp-17-7175-2017-supplement>  
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*Supplement of*

**Spectral- and size-resolved mass absorption efficiency  
of mineral dust aerosols in the shortwave spectrum:  
a simulation chamber study**

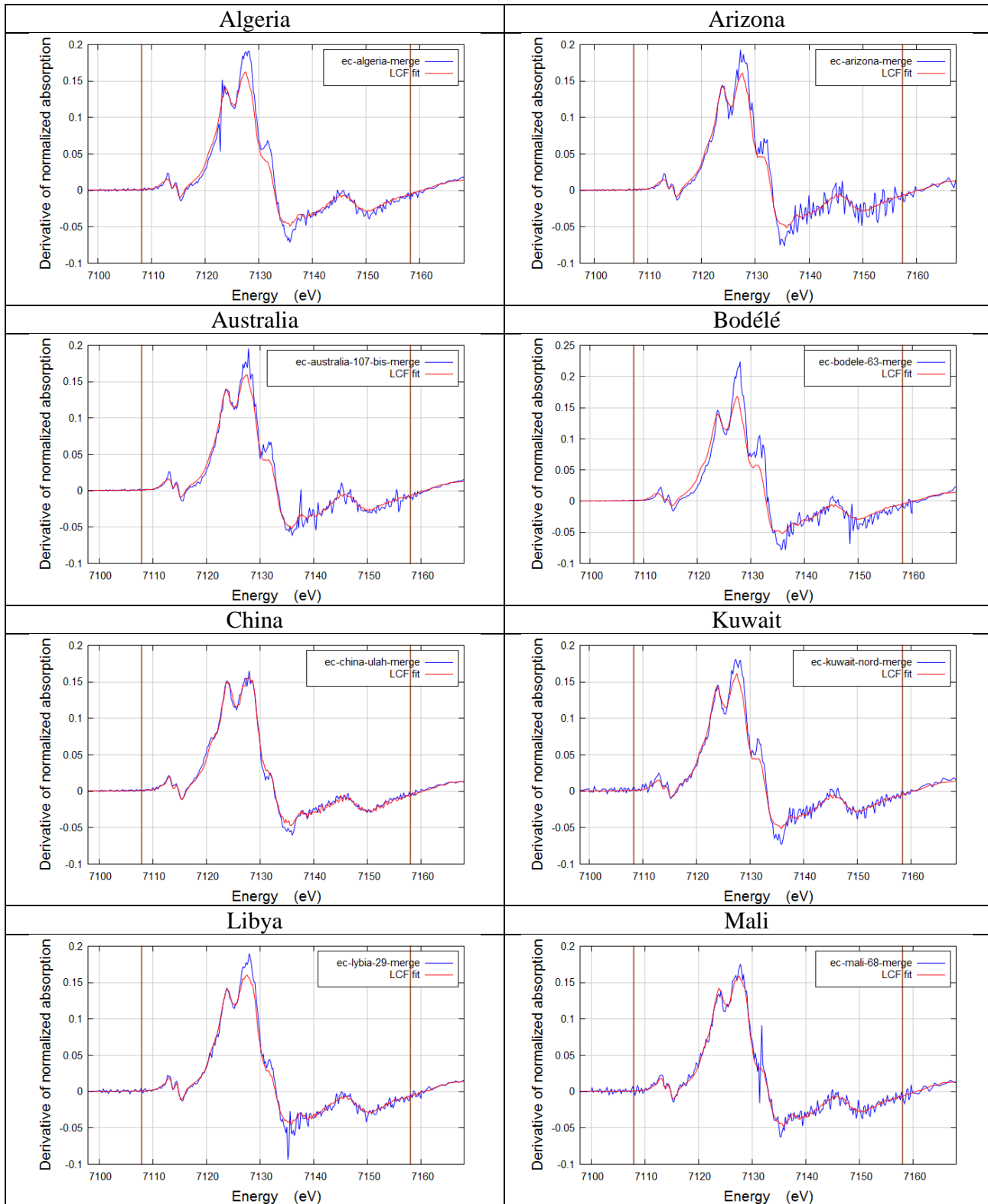
**Lorenzo Caponi et al.**

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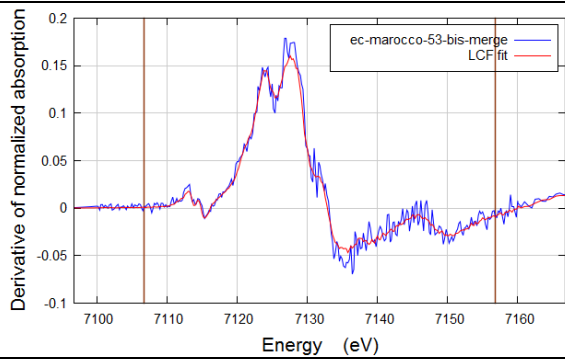
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1 **Figure S1.** Linear deconvolutions of the XANES spectra obtained in this study

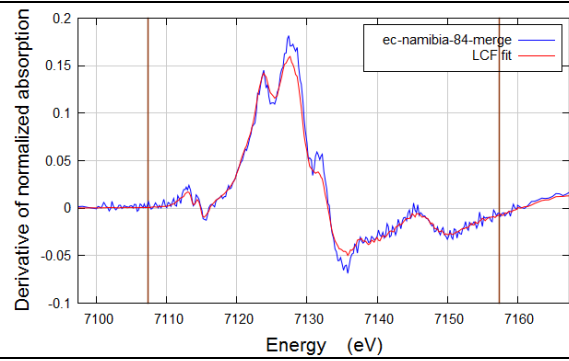
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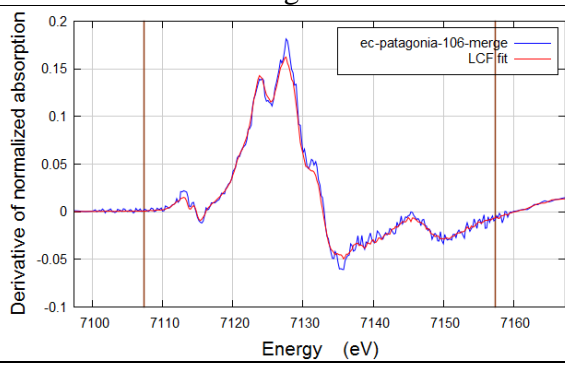
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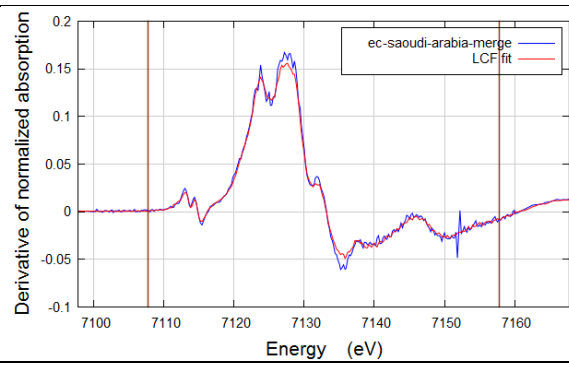
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