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## **Supplementary information files for Increased North Atlantic dust deposition linked to Holocene Icelandic glacier fluctuations**

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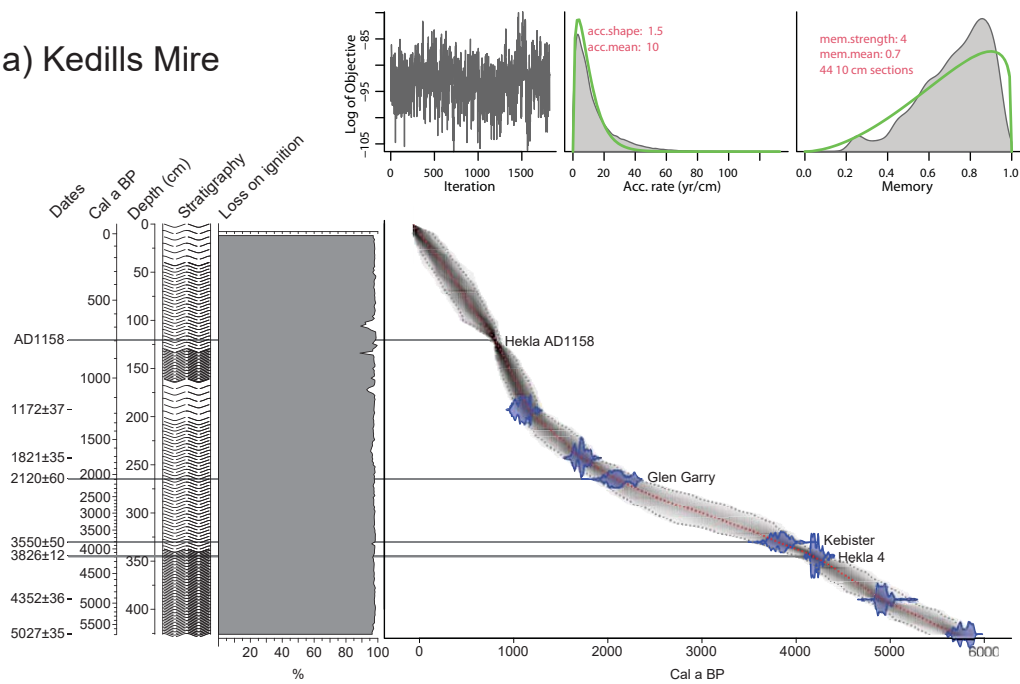
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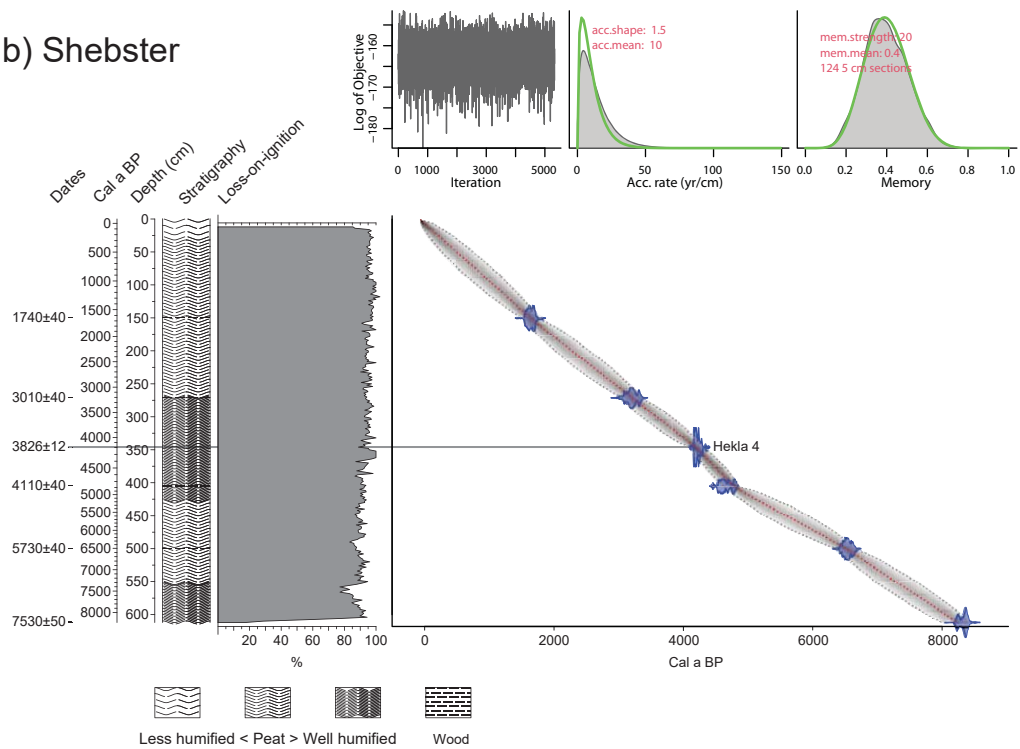
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## a) Kedills Mire



## b) Shebster



Supplemental Material Figure S1: Conventional radiocarbon and tephra ages, stratigraphy, loss on ignition (% organic content) and modelled age ranges for a) Kedills Mire and b) Shebster. The IntCal20 calibration curve was applied (Reimer et al., 2020) and a Bayesian deposition model performed using Bacon 2.5.5 (Blaauw and Christen, 2011), as described in the man text.