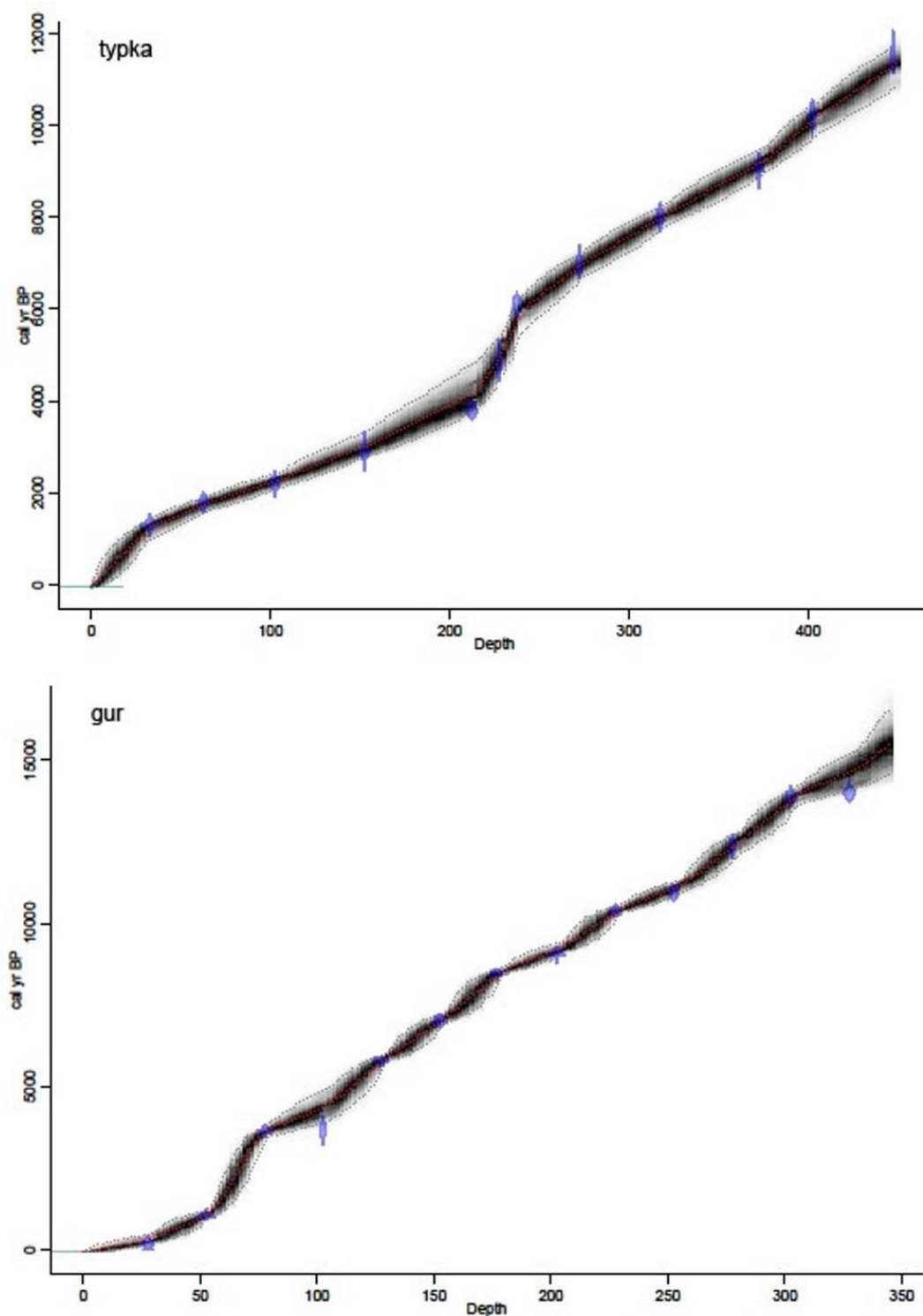


Supplementary Fig. 2 Radiocarbon dates (^{14}C yr BP) calibrated with Bacon's method (Blaauw and Christen, 2011) to calendar years before present (cal yr BP) vs. peat depth for the Tyapka and Gur peat cores.



M. Blaauw and J. A. Christen, Flexible paleoclimate age-depth models using an autoregressive gamma process, *Bayesian Anal.*, 2011, **6**(3), 457–474.