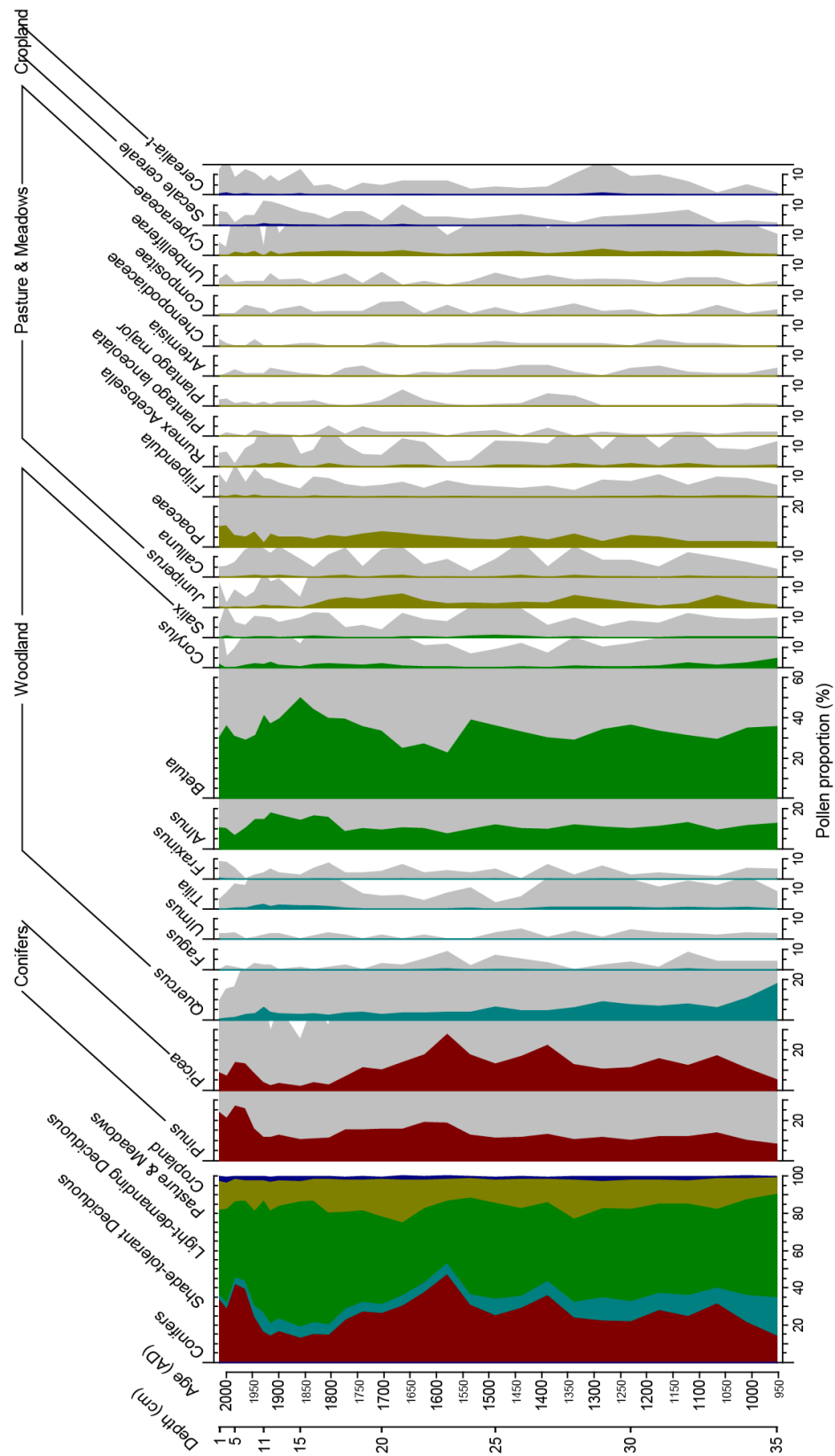
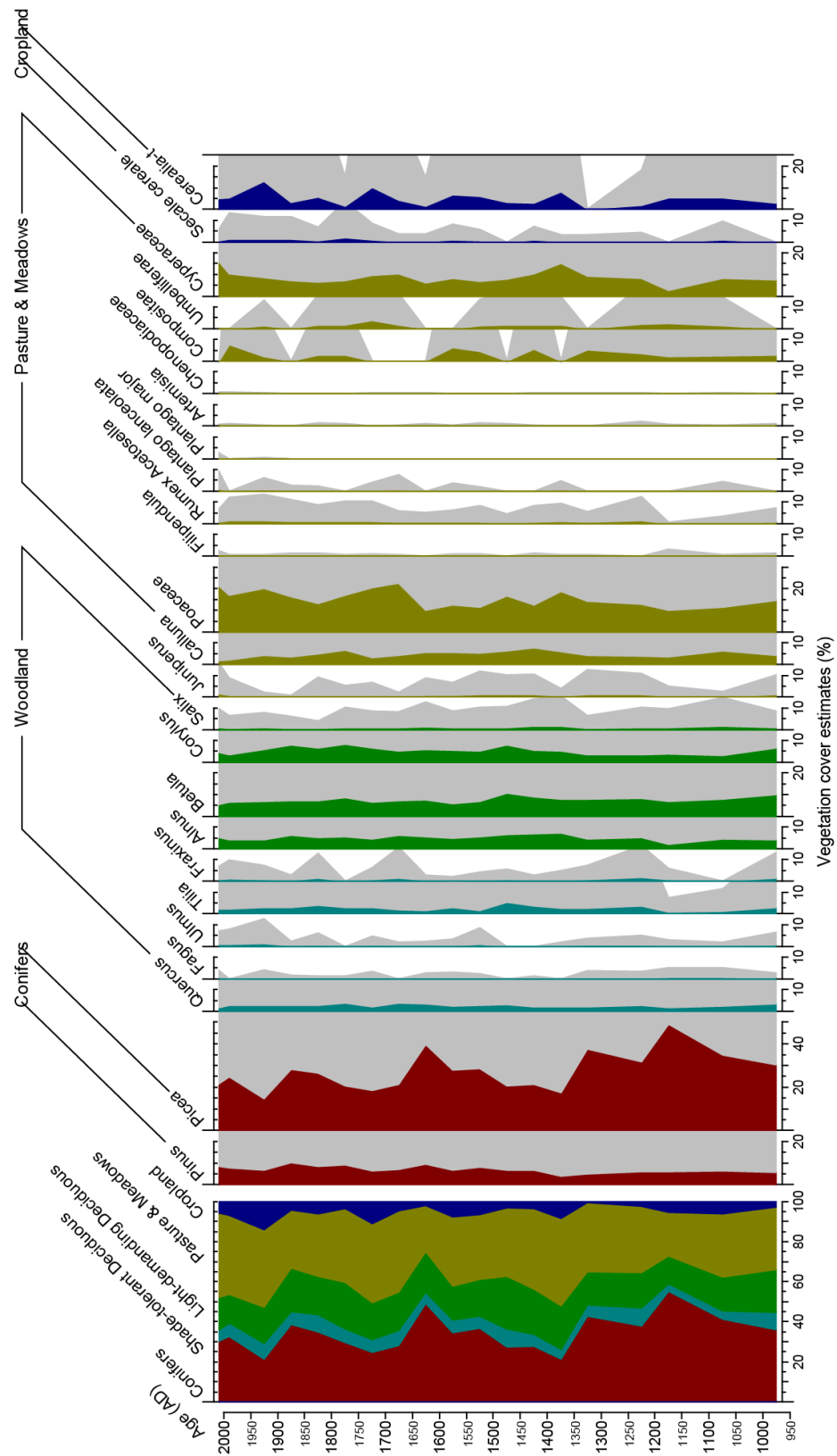
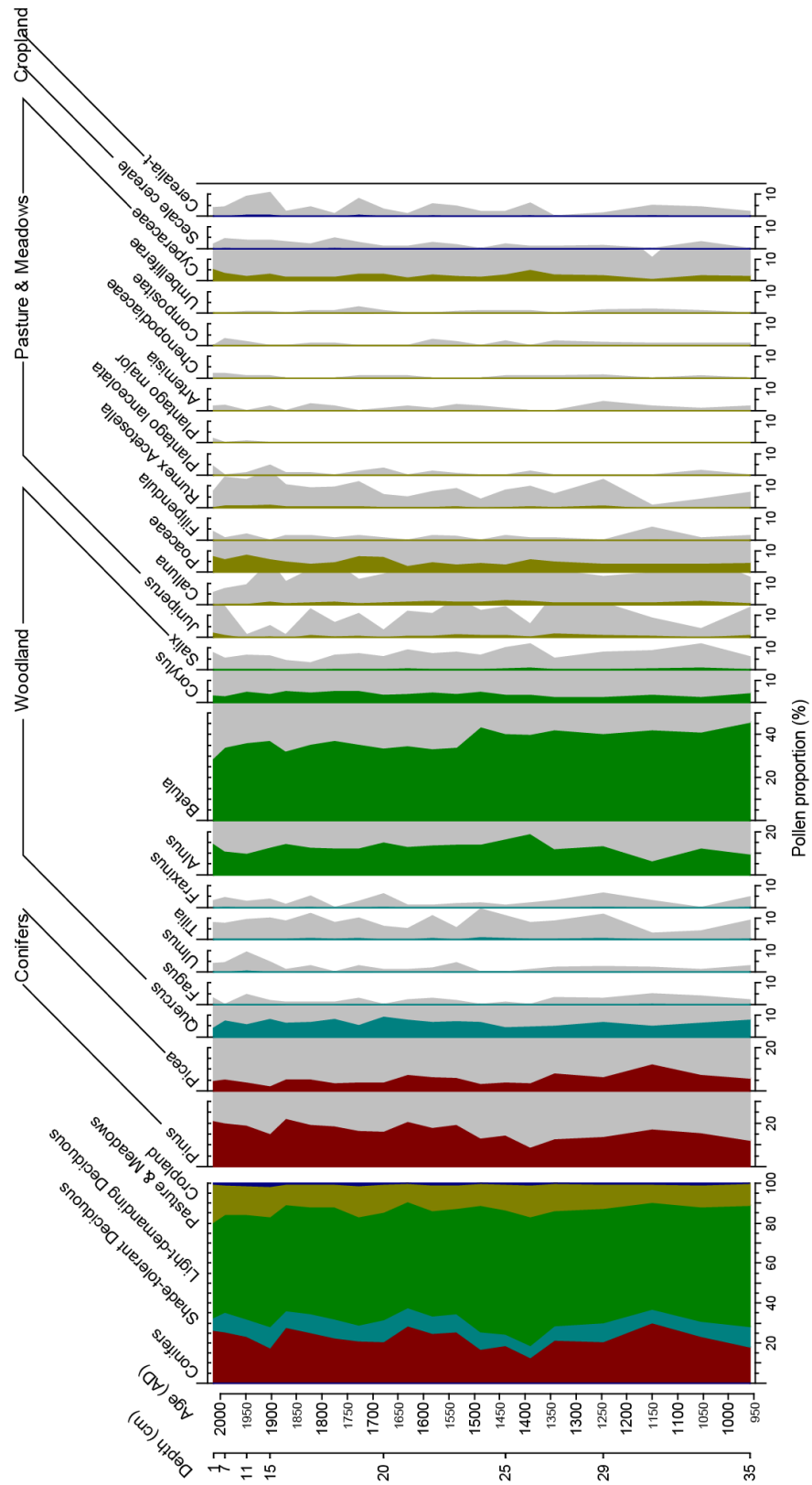




**ESM 1 Fig. 1** Pollen percentage diagram of 25 selected taxa from Lake Skottenesjön plotted against both age and depth below the sediment surface. Cerealia-t includes pollen of *Hordeum* type and *Triticum/Avena* type. The grey curves are 10 × exaggerations of the per-centage values.



**ESM 1 Fig. 2** REVEALS-based estimates of regional vegetation reconstruction in percentage for 25 selected taxa from Lake Stora Hästefjorden. Cerealia-t includes pollen of *Hordeum* type and *Triticum/Avena* type. The grey curves are  $10 \times$  exaggerations of the per-centage values.



**ESM 1 Fig. 3** Pollen percentage diagram of 25 selected taxa from Lake Stora Hästefjorden plotted against both age and depth below the sediment surface. Cerealia-t includes pollen of *Hordeum* type and *Triticum/Avena* type. The grey curves are 10 × exaggerations of the per-centage values.

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