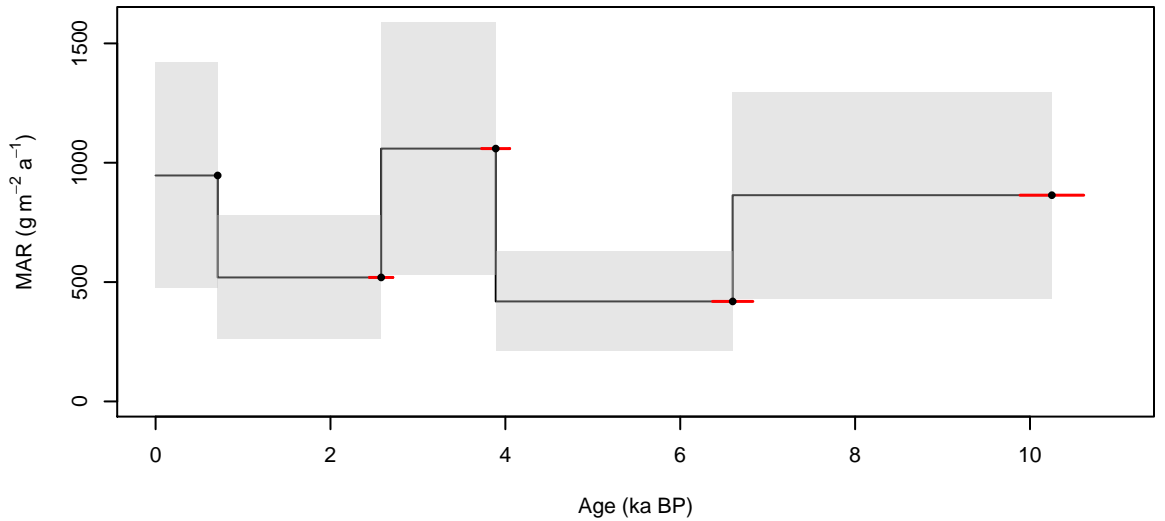
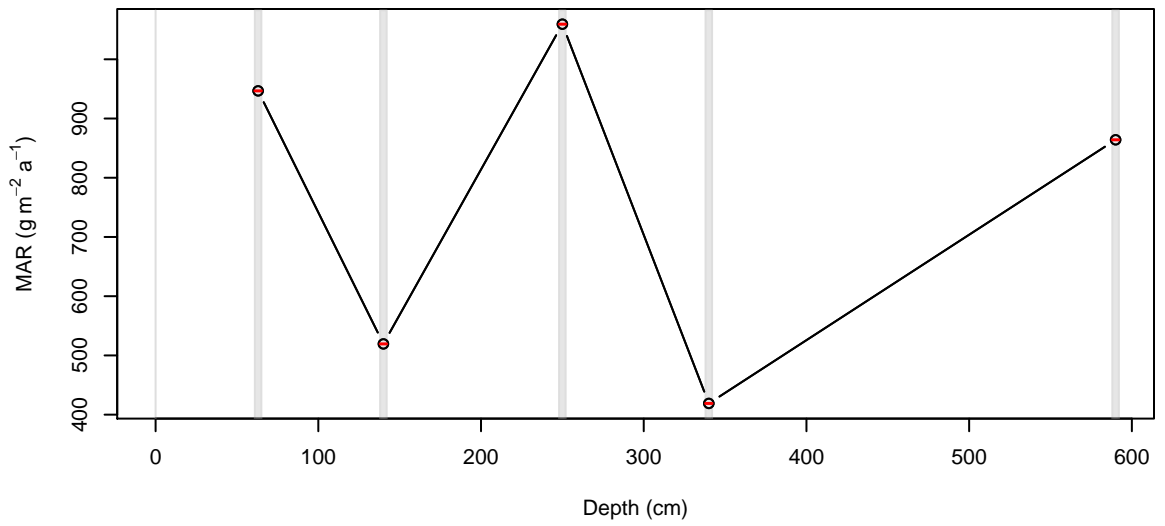


## OWR



OWR

Reference: Miao et al., 2007

Depth: OSL ages from depth interval few cm thick, provided by X. Miao

Age: Ages are bottom ages for the sections. OSL.

Age error: From OSL

SBMAR: LSR\*DBD, with LSR for each soil horizon

SBMAR err: From LSR and DBD

DBD: Assume it is 1.45 g/cm<sup>3</sup> (Bettis et al., 2003)

DBD err: Assume it is 15% (Kohfeld and Harrison, 2003)

EC: Assume it is 1, organic content negligible