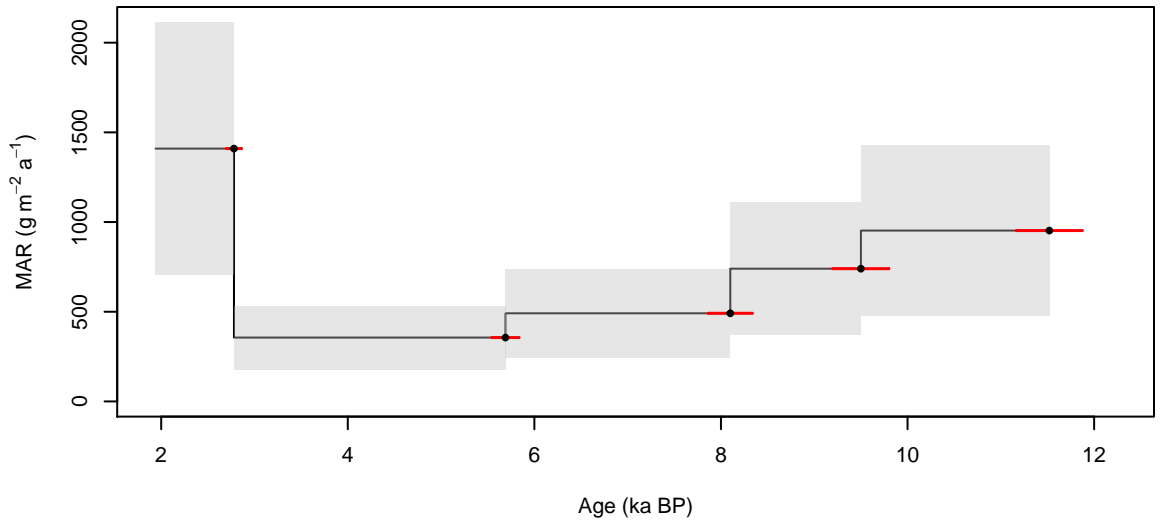
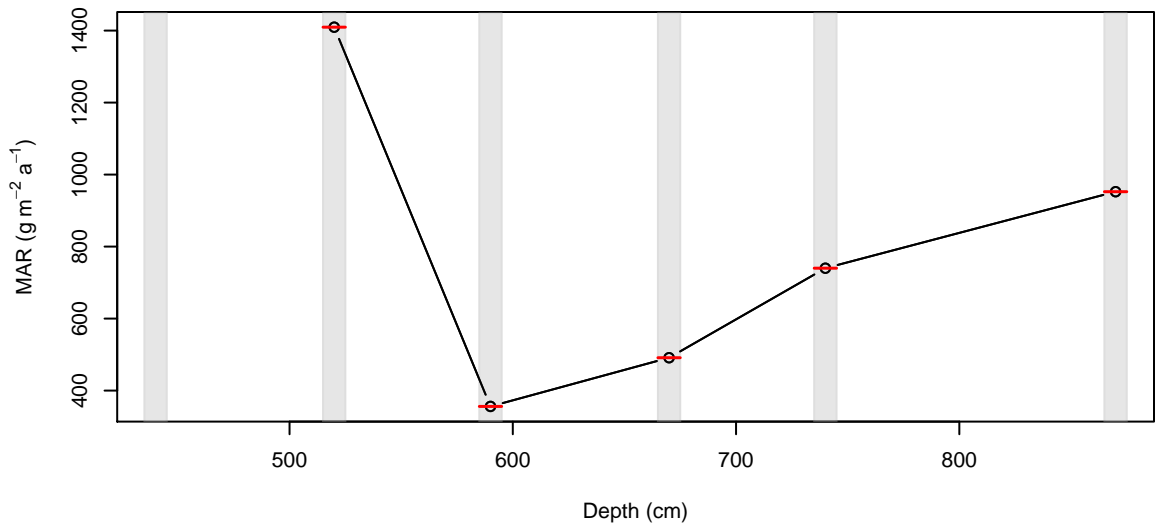


## Jiuzhoutai



Jiuzhoutai

Reference: Sun et al., 2003; Kohfeld and Harrison, 2003

Depth: Assume 10cm thickenss

Age: 14C

Age error: Assuming 6.8%

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

SBMAR err: From LSR and DBD

DBD: Assume 1.48  $\text{g/cm}^3$  (Kohfeld and Harrison, 2003)

DBD err: Assume 15% (Kohefled and Harrison, 2003)

EC: Assume it is 1, organic content negligible (Derbyshire, 1982)

Size: average estimates io of size classes based on Derbyshire, 1982