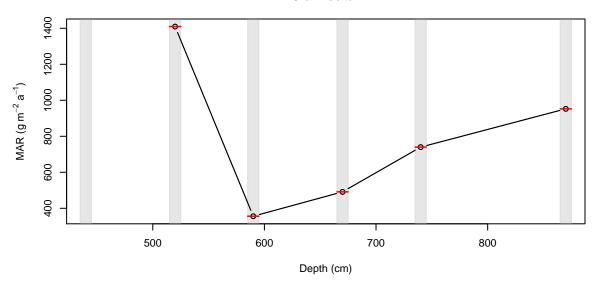
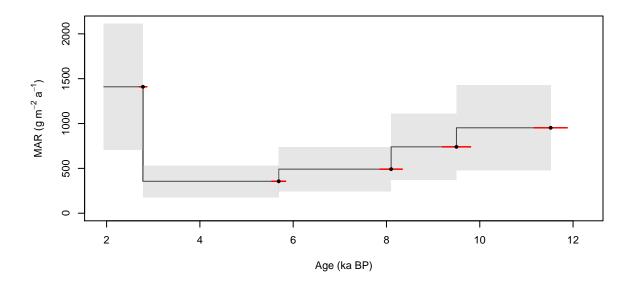
Jiuzhoutai





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 g/cm3 (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 iof size classes based on Derbyshire, 1982