





LRC

Reference: Miao et al., 2007

Depth: OSL ages from depth interval few cm thick, provided by ${\tt X.}$ 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/cm3 (Bettis et al., 2003) DBD err: Assume it is 15% (Kohefled and Harrison, 2003)

EC: Assume it is 1, organic content negligible