**1135\_CANGLAG**

**Site name: Cocha Caranga Laguna**

**Original paper: Niemann & Behling ,2009; Brunschon & Behling ,2010**

**Age model in original paper:**

No hiatus

No outliers

No reversals

**Recalibrated age model in this paper:**

Original depths file available

# Run 8 Estimated top age not included. Future ages due to extrapolation. Unrealistic.

# Run 9 Estimated top age included. Smooth spline: Still Future ages at top. Smooth at default 0.3

# Run 10 Smoothness adjusted to 0.08 (values possible from 0.2 to 0.05) to fit ages better and avoid future ages at top.