

放射性碳年龄的公历年校正

(高概率密度范围法 (HPD) : INTCAL13)

(变量: $\delta^{13}\text{C} = -22.5 \text{ o/oo}$)

实验室编号 Beta-475815

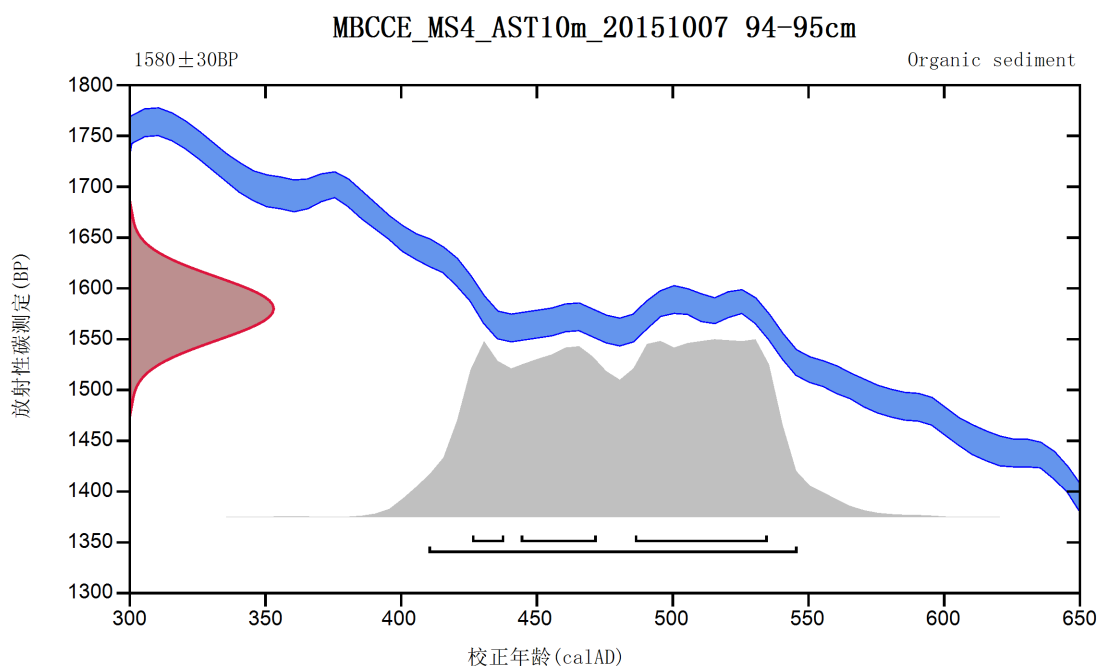
常规放射性碳年龄 $1580 \pm 30 \text{ BP}$

95.4% 概率

(95.4%) 410–546calAD (1540–1404calBP)

68.2% 概率

(38.6%)	486–535calAD	(1464–1415calBP)
(21.1%)	444–472calAD	(1506–1478calBP)
(8.5%)	426–438calAD	(1524–1512calBP)



使用数据库 / 计算方法

INTCAL13 / OxCal

参考文献

概率法参考文献

Bronk Ramsey, C. (2009). Bayesian analysis of radiocarbon dates. Radiocarbon, 51(1), 337–360.

参考数据库 INTCAL13

Reimer, et.al., 2013, Radiocarbon55(4).