

放射性碳年龄的公历年校正

(高概率密度范围法 (HPD) : INTCAL13)

(变量: $\delta^{13}\text{C} = -22.7 \text{ o/oo}$)

实验室编号 Beta-475821

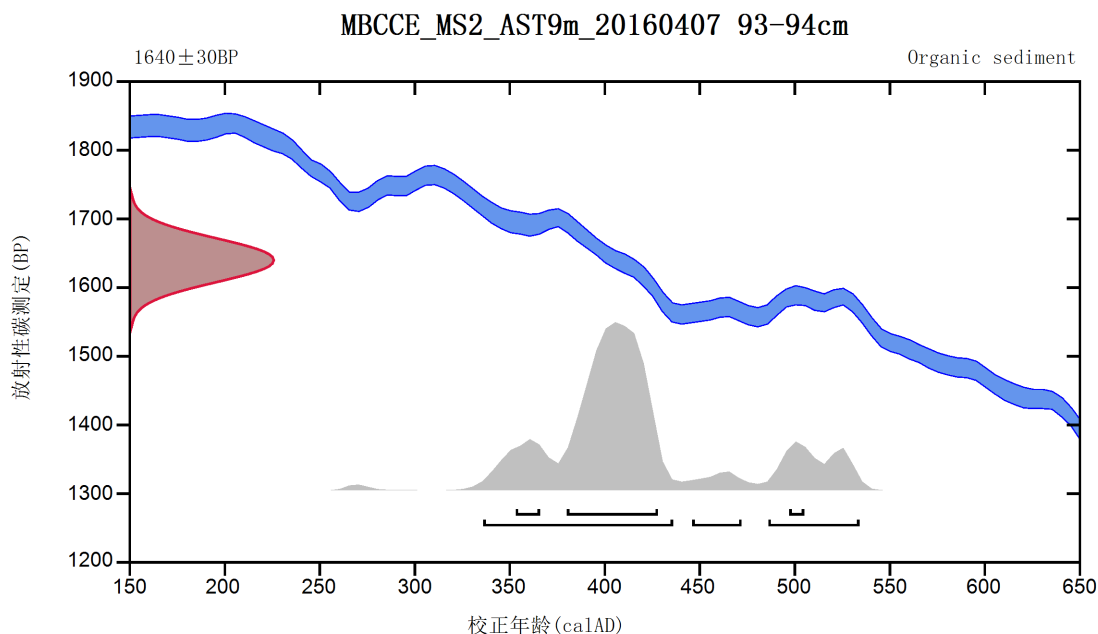
常规放射性碳年龄 $1640 \pm 30 \text{ BP}$

95.4% 概率

(75.8%)	336-436calAD	(1614-1514calBP)
(15.9%)	486-534calAD	(1464-1416calBP)
(3.8%)	446-472calAD	(1504-1478calBP)

68.2% 概率

(58.6%)	380-428calAD	(1570-1522calBP)
(6%)	353-366calAD	(1597-1584calBP)
(3.6%)	497-505calAD	(1453-1445calBP)



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).