

放射性碳年龄的公历年校正

(高概率密度范围法 (HPD) : MARINE13)

(变量: $\delta^{13}C = -23.3$ o/oo : $\Delta R = 0 \pm 0$: Glob res = -200 to 500)

实验室编号 Beta-475818

常规放射性碳年龄 3160 ± 30 BP

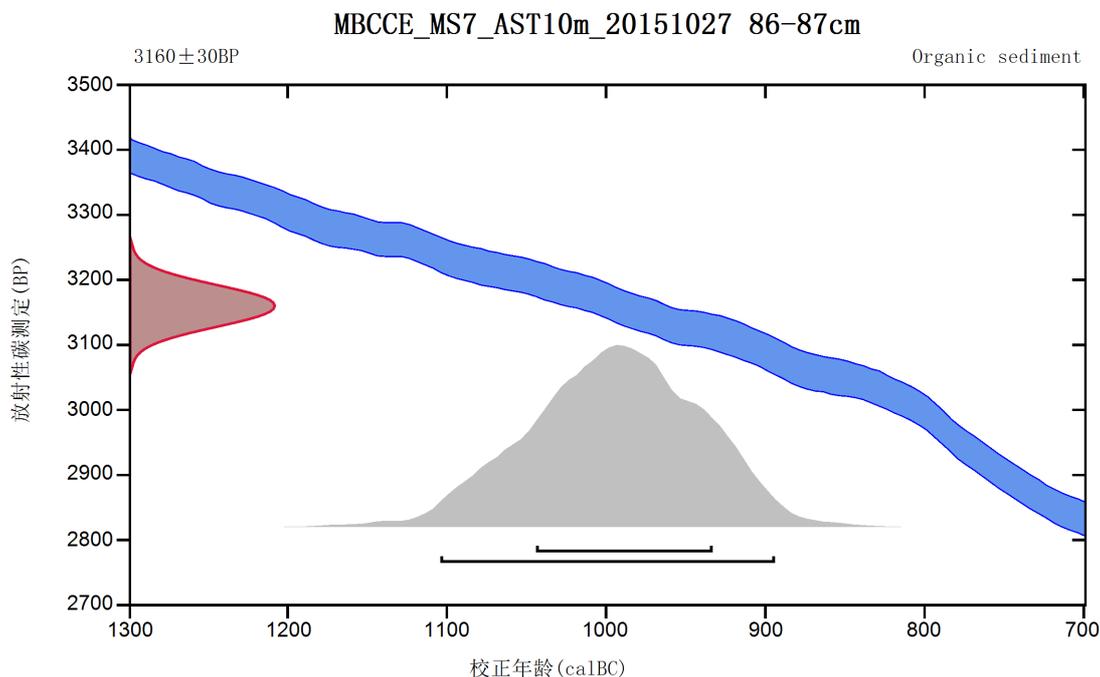
当地碳库校正不适用

95.4% 概率

(95.4%) 1106-896calBC (3055-2845calBP)

68.2% 概率

(68.2%) 1046-935calBC (2995-2884calBP)



使用数据库 / 计算方法

MARINE13 / 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 MARINE13

Reimer, et.al., 2013, Radiocarbon 55(4).

Beta Analytic Radiocarbon Dating Laboratory

4985 S.W. 74th Court, Miami, Florida 33155 • Tel: (305)667-5167 • Fax: (305)663-0964 • Email: beta@radiocarbon.com