

放射性碳年龄的公历年校正

(高概率密度范围法 (HPD) : MARINE13)

(变量: $\delta^{13}C = -23.4$ o/oo : $\Delta R = 0 \pm 0$: Glob res = -200 to 500)

实验室编号 Beta-475812

常规放射性碳年龄 2130 ± 30 BP

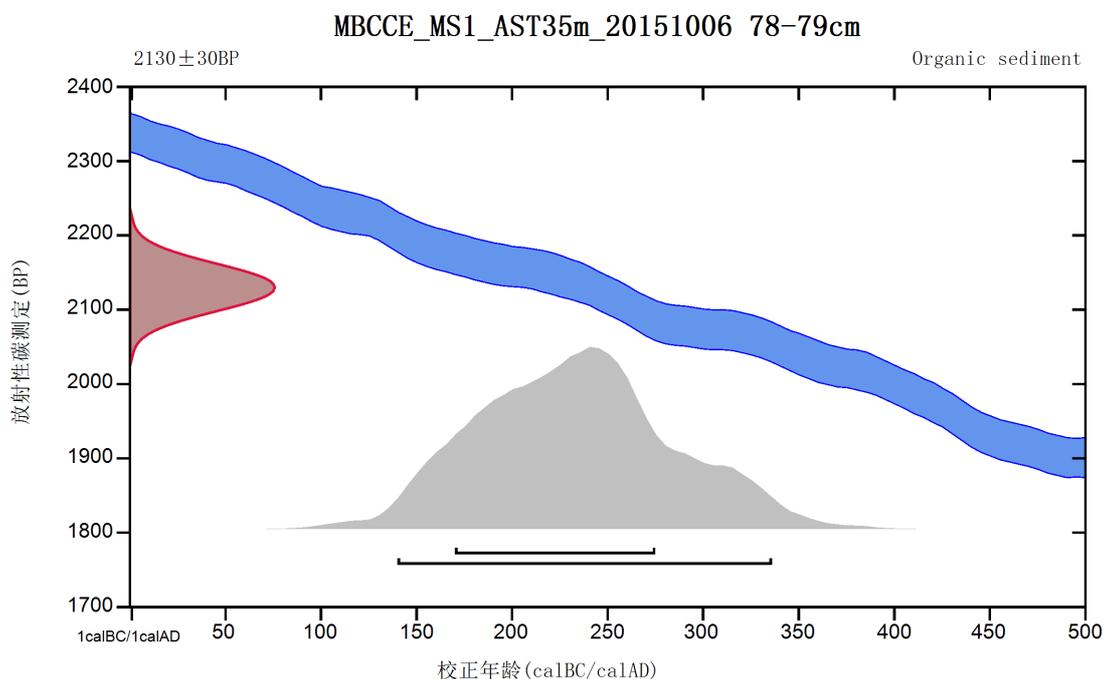
当地碳库校正不适用

95.4% 概率

(95.4%) 140–336 calAD (1810–1614 calBP)

68.2% 概率

(68.2%) 170–275 calAD (1780–1675 calBP)



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).

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