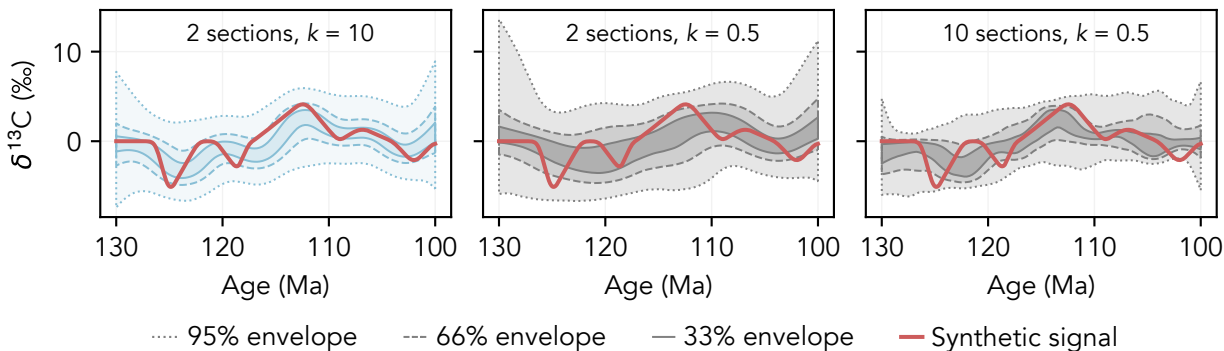
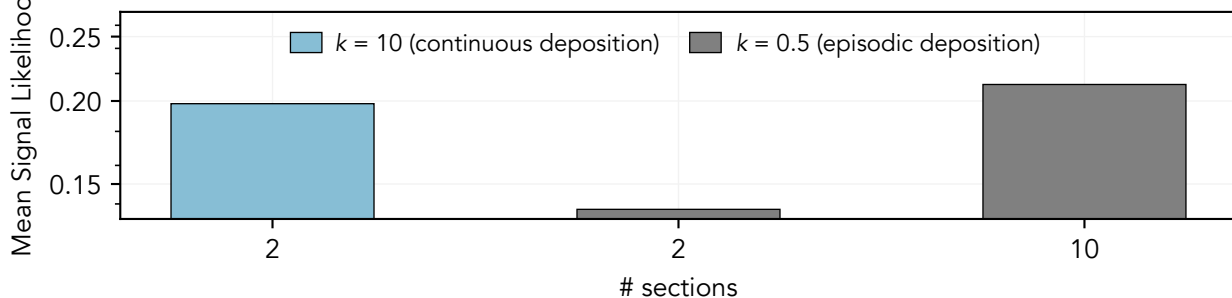


(a) **OUTPUTS:** INFERRED $\delta^{13}\text{C}$ SIGNAL



(b) MODEL PERFORMANCE FOR DIFFERENT NUMBERS OF SECTIONS



(c) MODEL PERFORMANCE FOR EPISODIC (LOW- k) TO CONTINUOUS (HIGH- k) DEPOSITION (4 SECTIONS)

