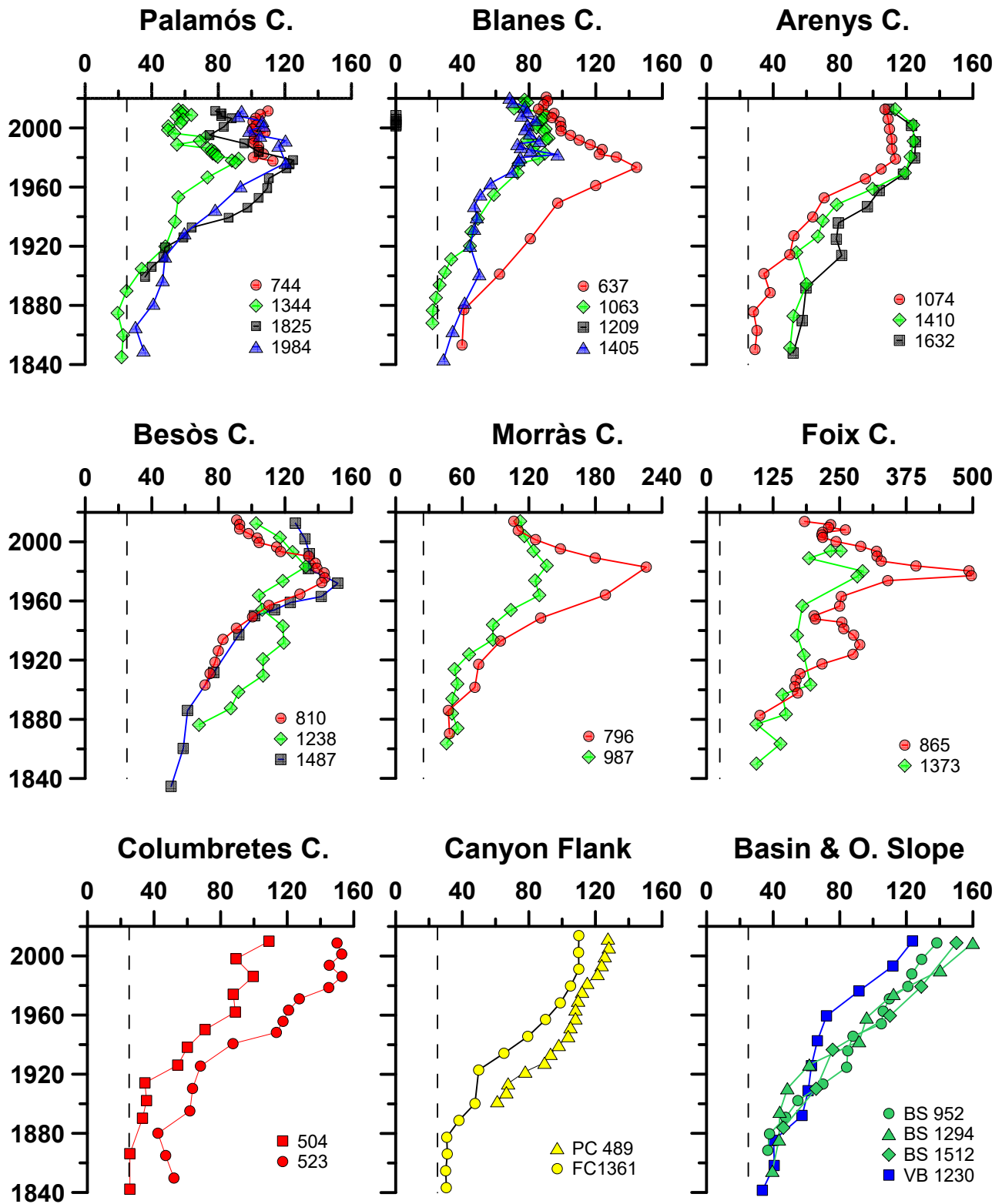


Hg concentration (ng g⁻¹)



Supplementary Fig. 1 | Hg concentrations through time in submarine canyons and adjacent environments. Hg concentrations versus age in sediment cores collected from submarine canyon axes, canyon flanks (FC, Foix Canyon flank; PC, Palamós Canyon flank), the open slope (BS, Blanes open slope), and the Valencia Basin (VB). Black dashed lines indicate the 19th-century baseline Hg concentration of 25 ng g⁻¹. Numbers in the legend indicate the water depth (m) of each sediment core. C., canyon.