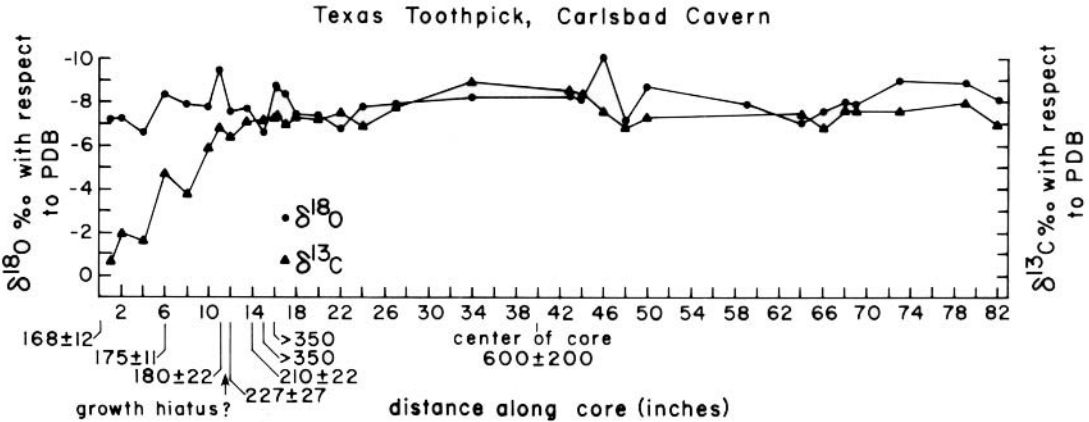
Texas Toothpick, Carlsbad Cavern
δ18O ‰ with respect to PDB
δ13C ‰ with respect to PDB
-10
-8
-6
-4
-2
0
• δ18O
▲ δ13C
2 6 10 14 18 22 26 30 34 38 42 46 50 54 58 62 66 70 74 78 82
168±12
175±11
180±22
227±27
growth hiatus?
>350
>350
210±22
center of core
600±200
distance along core (inches)