M7 Element Interevent Times 0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 Log10 Num Elements 8.0 7.5 Log10 a0_0015b0_0085 (years) Log10 a0_0015b0_0085 (years) 1.5 1.0 2 3 4 5 6 7 8 Log10 UCERF3 (years)