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 (years) 9.0 9.0 0.0 7.0 Log10 a0_003b0_01 2 2 3 4 4 3 3 2 2 3 3 2 5 0 5 0 1.5 1.0 2 3 4 5 7 8 6 Log10 UCERF3 (years)