M7 Element Interevent Times 1.0 0.0 0.5 1.5 2.0 2.5 3.0 3.5 Log10 Num Elements 8.0 7.5 7.0 6.5 (years) 2 9 9 2 0 9 ى. 5.0 Log10 ddot1 4.5 3.5 3.0 2.5 2.0 1.5 1.0 2 3 5 7 8 6 Log10 UCERF3 (years)