M7 Element Interevent Times 1.0 1.5 0.0 0.5 2.0 2.5 3.0 3.5 Log10 Num Elements 8.0 7.5 7.0 (years) Log10 sigma175 (2 2 2 3 3 3 3 3 3 5 6 5 0 5 0 5 0 5 0 5 0 5 0 3.0 2.5 2.02 3 4 5 6 8

Log10 UCERF3 (years)