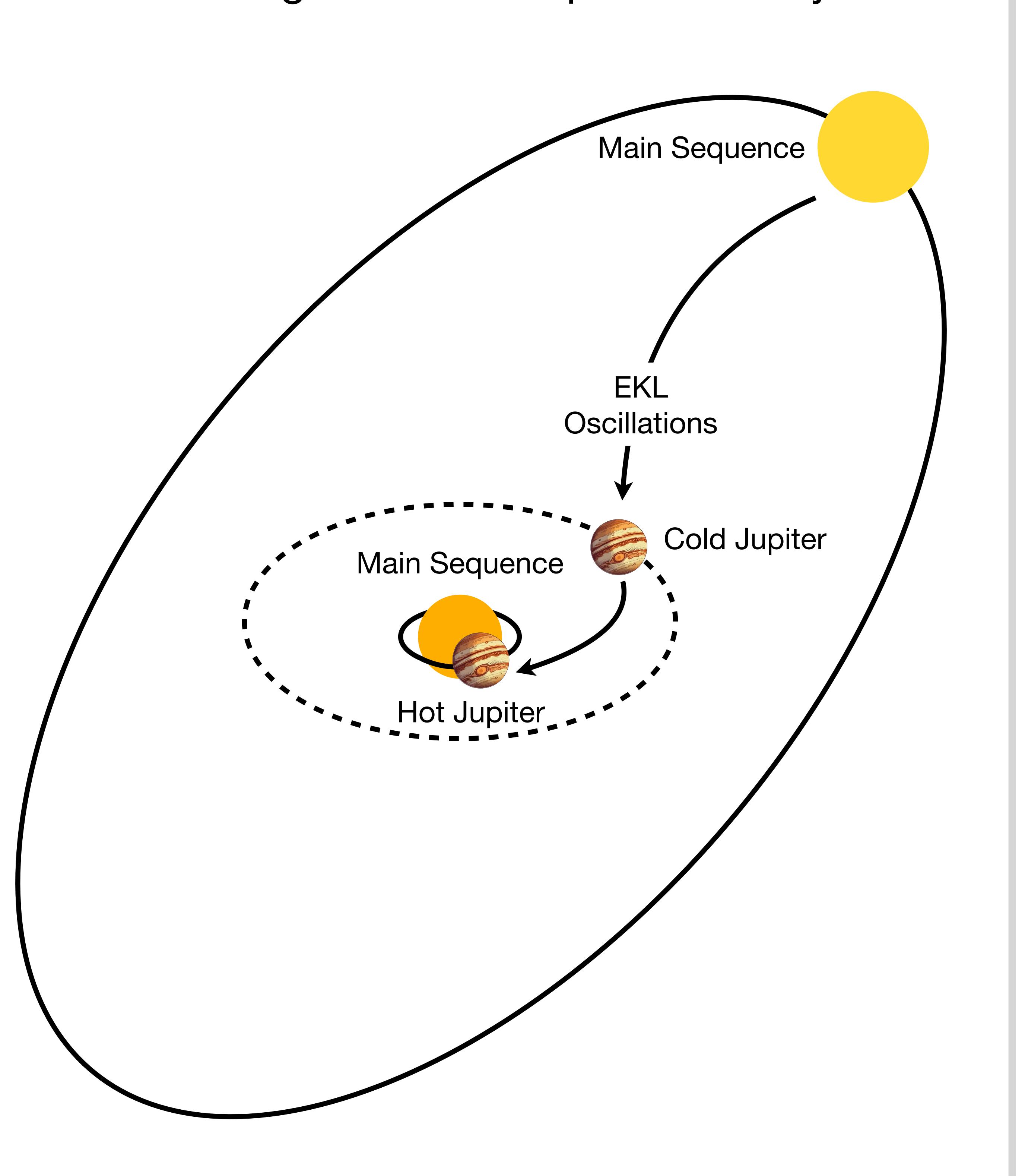
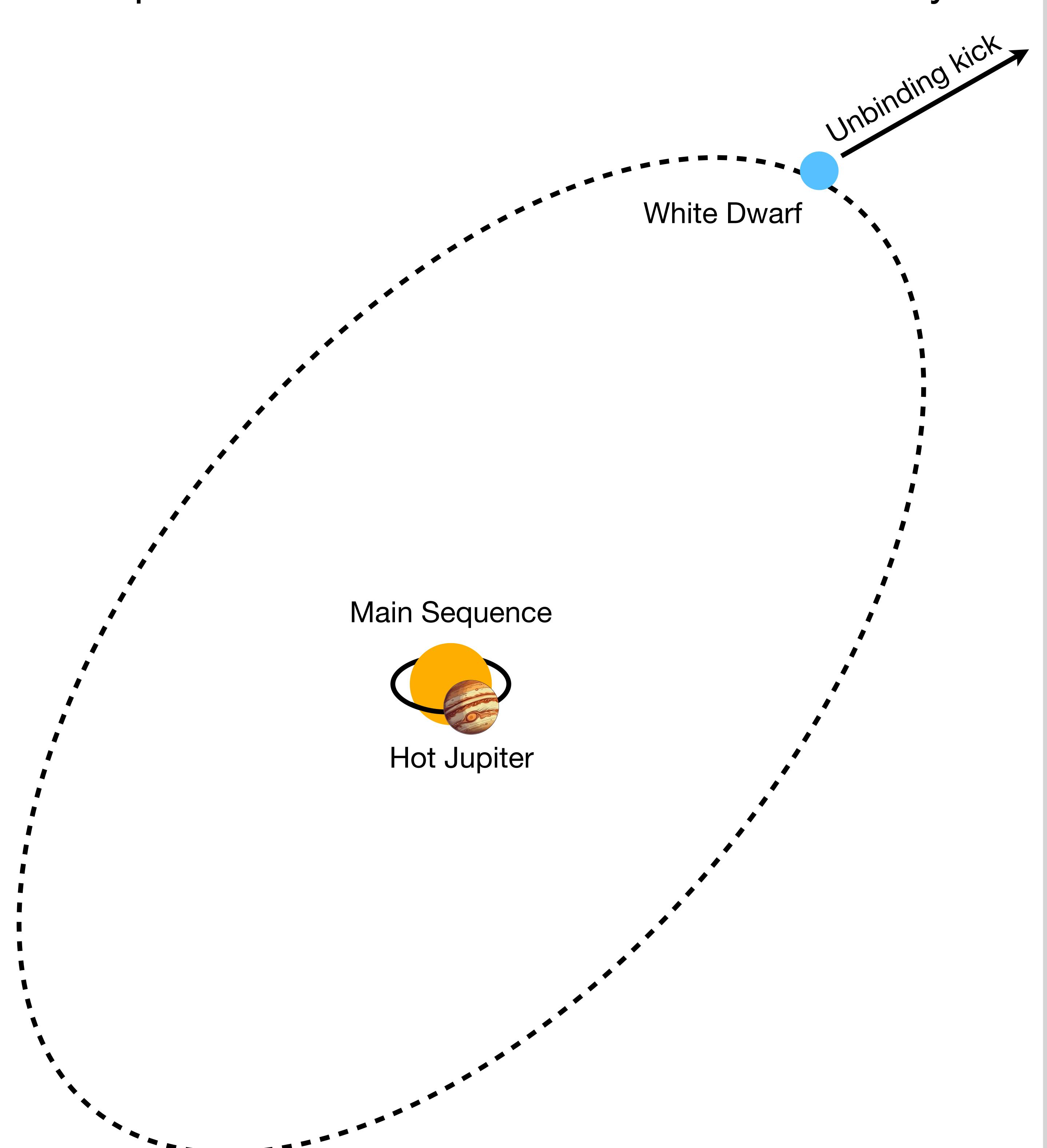
Pathway 1

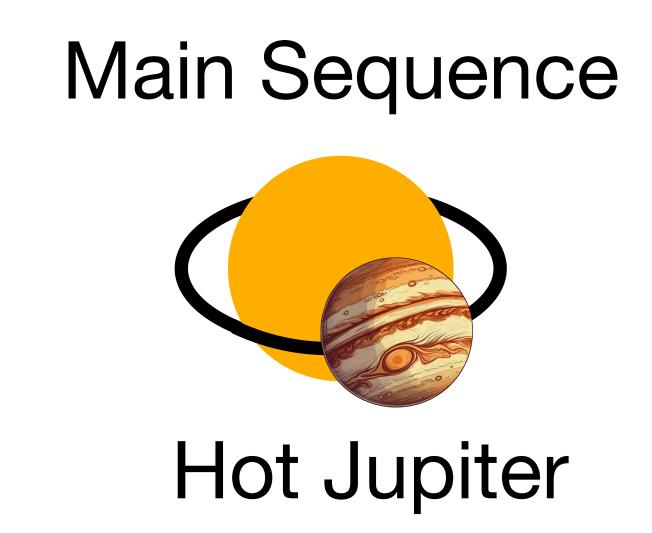
Step 1: Hot Jupiter formation in a misaligned main sequence binary



Step 2: Outer star evolves into a white dwarf and experiences a kick which unbinds the binary

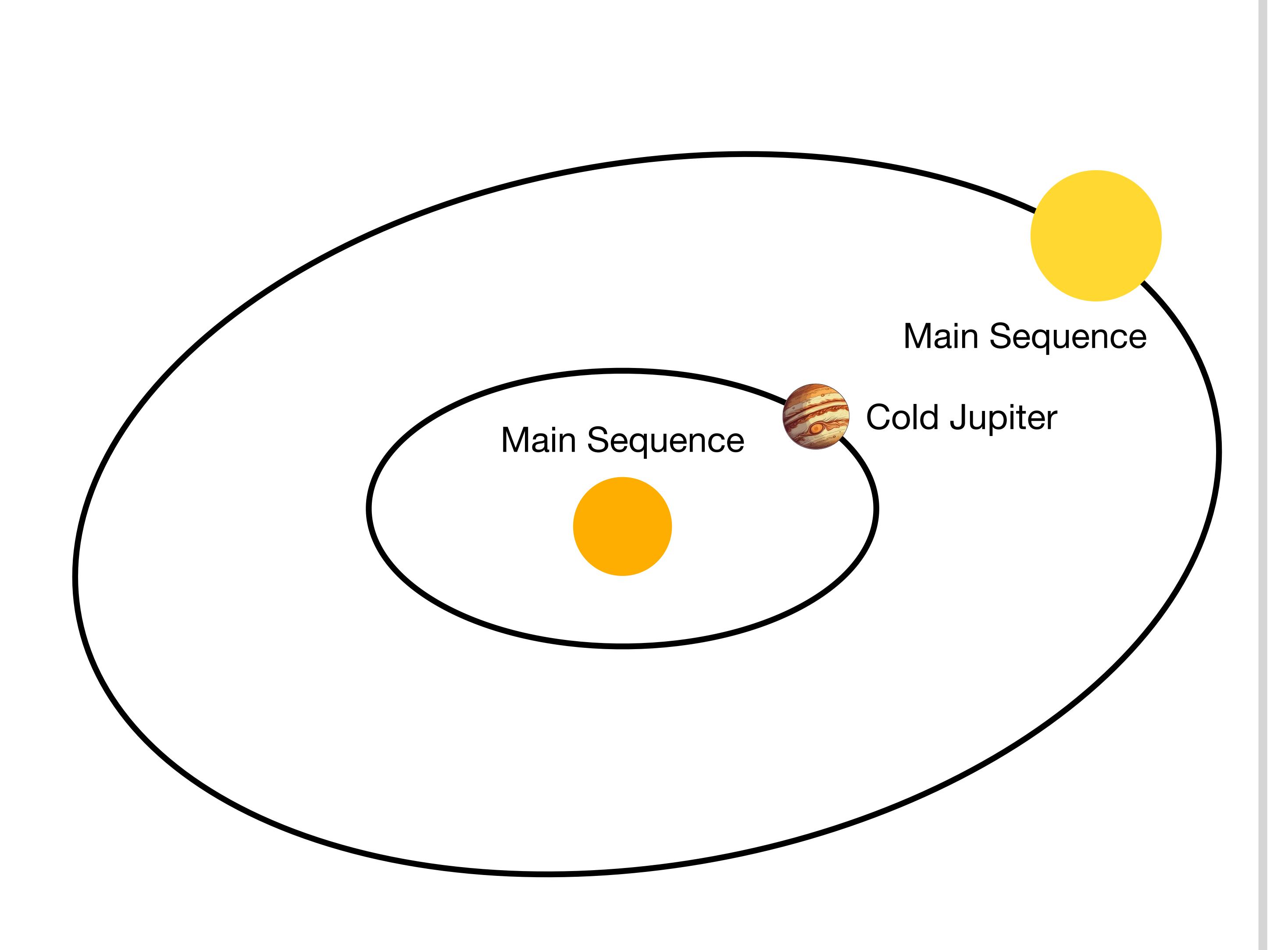


End Result: Hot Jupiter around a single main sequence star

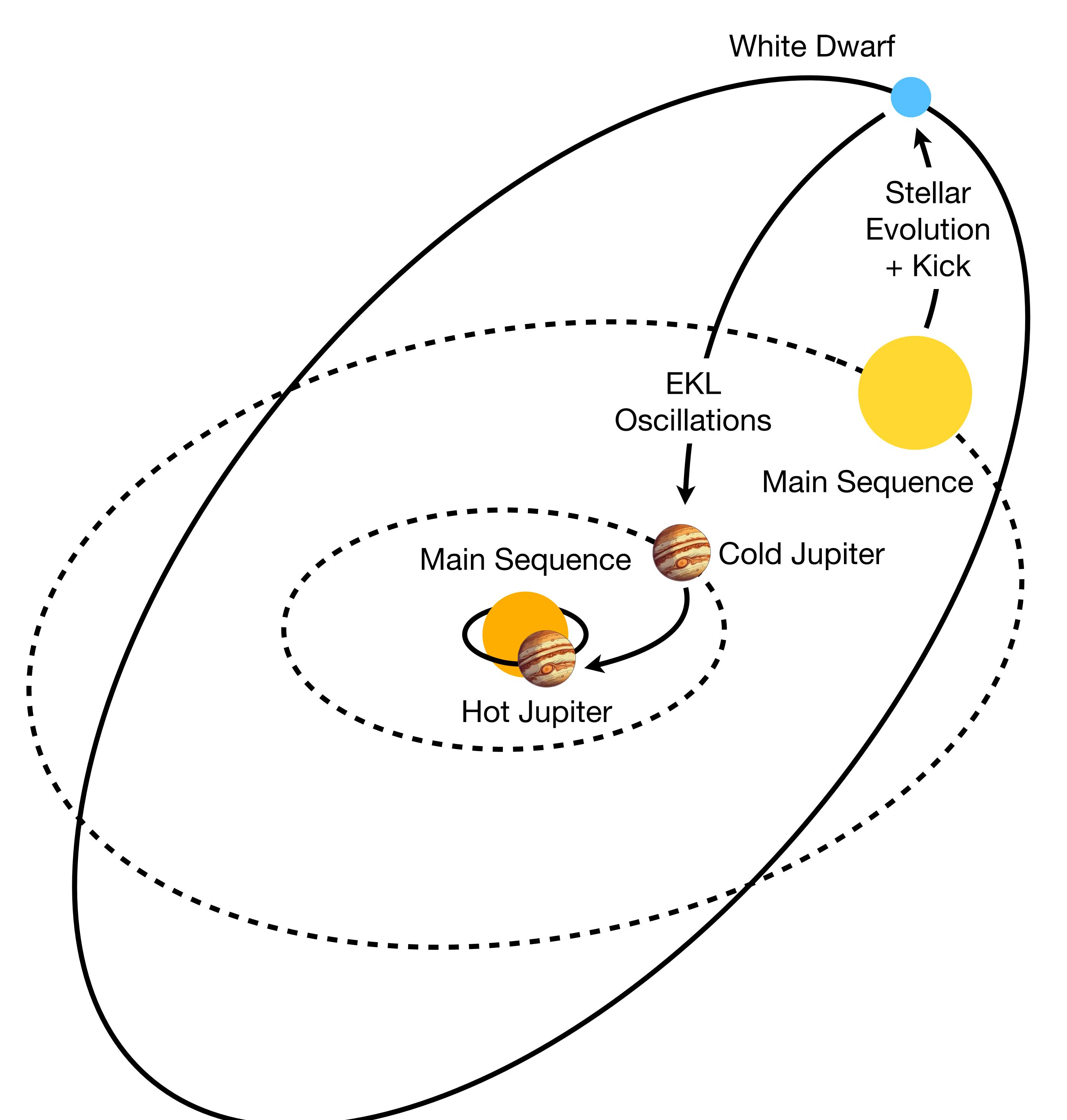


Pathway 2

Step 1: Cold Jupiter in a wide binary with no EKL Oscillations



Step 2: Outer star evolves into a white dwarf and experiences a kick which misaligns the binary and causes EKL Oscillations to commence



End Result: Hot Jupiter orbiting a main sequence star in a wide binary with an outer white dwarf

