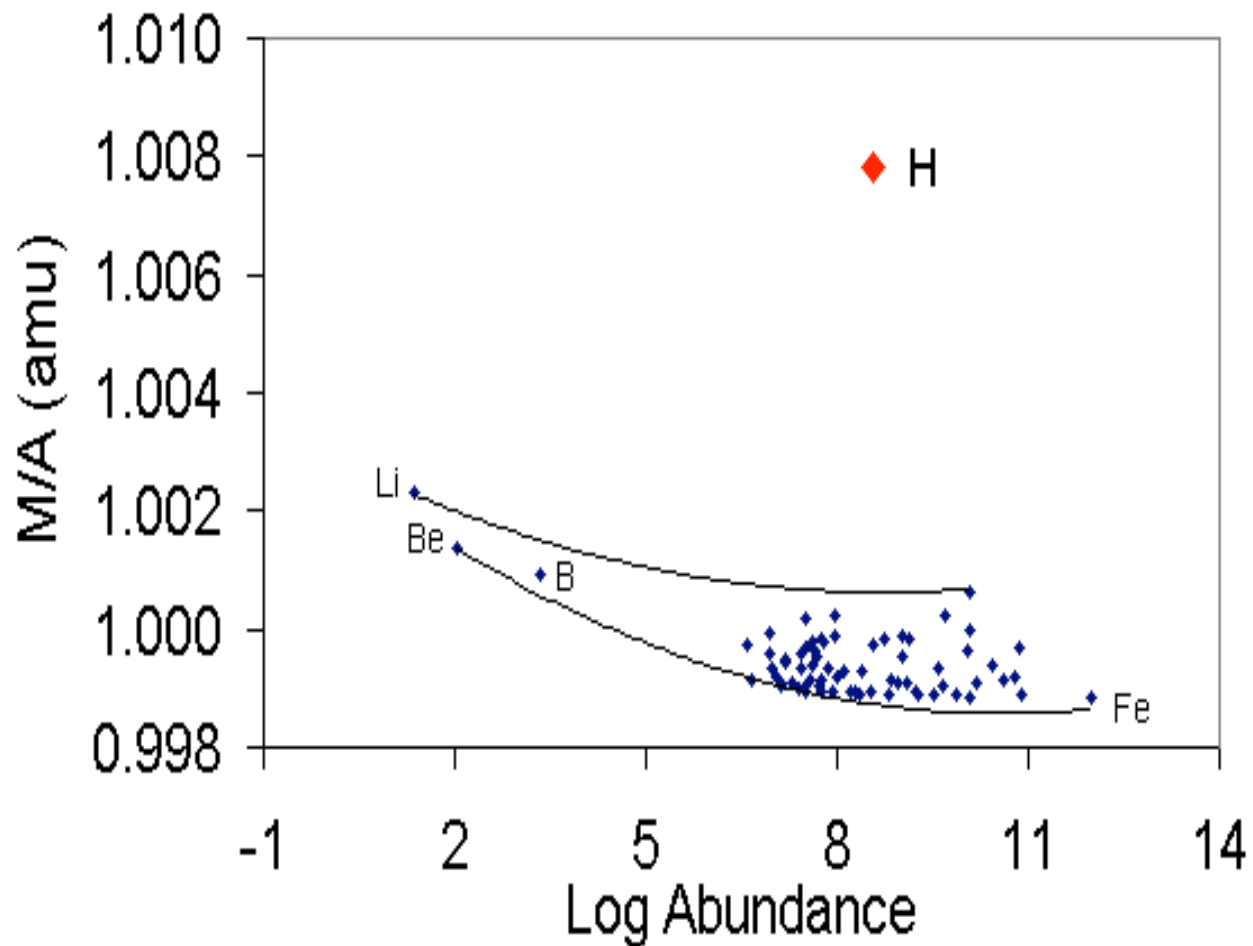


Solar Abundance Increases (\Rightarrow) with Nuclear Stability (\Downarrow); Solar H Overabundant by $\sim 10^{12}$.



After correcting for mass fractionation, solar abundances of elements correlate with nuclear stability - from the least stable one (Li) to the most stable one (Fe). The obvious exception, Hydrogen (H), is continuously being produced in the Sun by β -decay of neutrons.