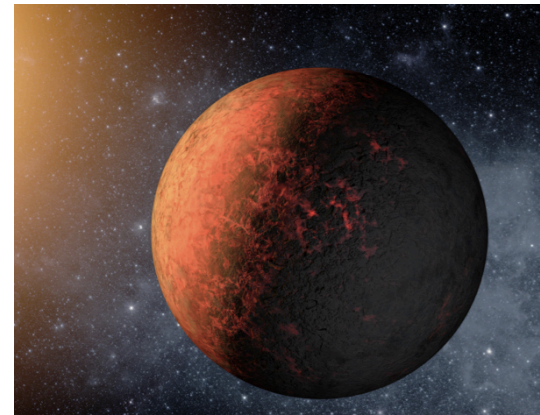


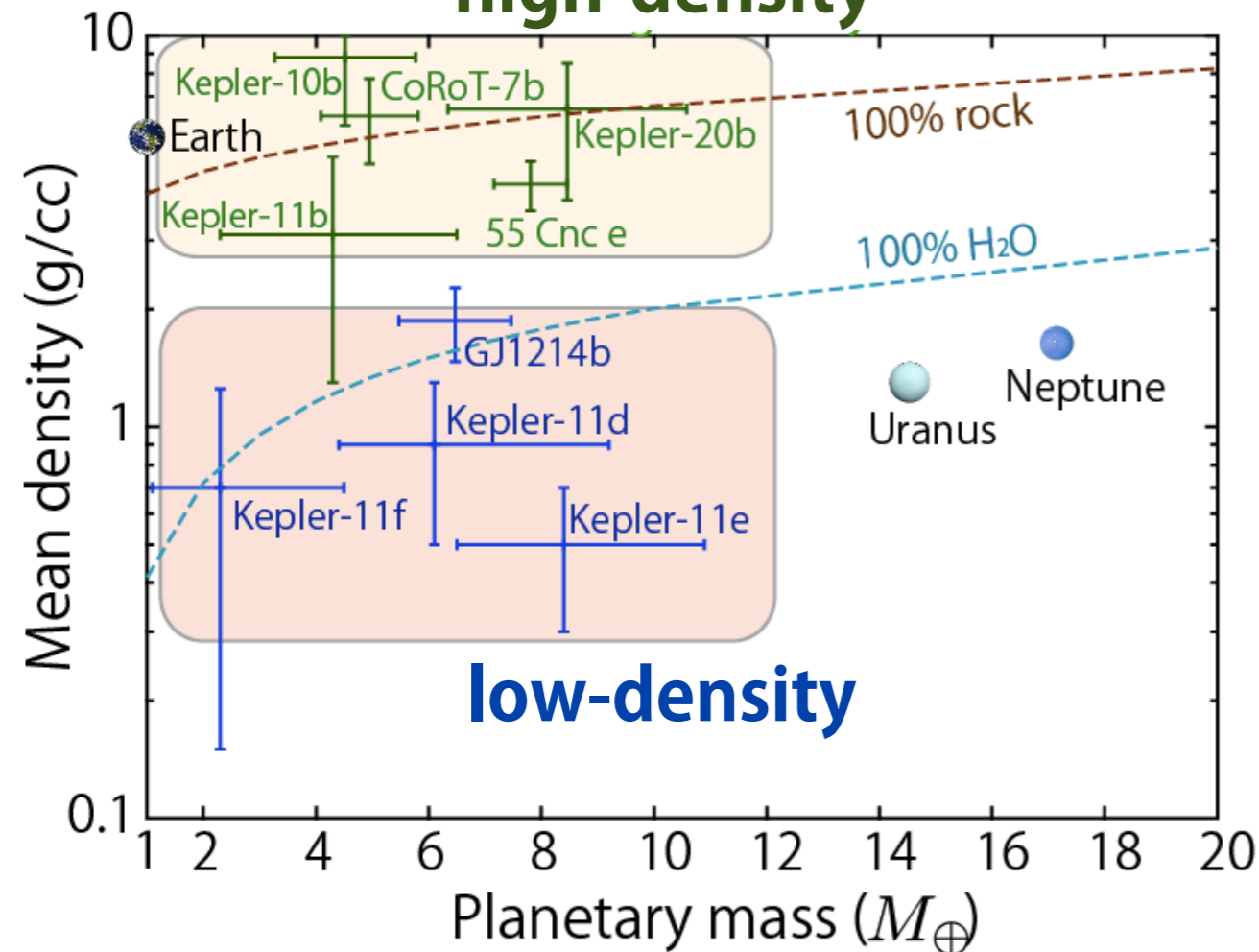
On the Accretion of Atmospheres Onto Super-Earths

Two types of close-in Super-Earths found

- (1) **high-density (rock/iron)** like **Mercury** & the **Earth** (e.g.) CoRoT-7b
- (2) **low-density** comparable to **water** (e.g.) Kepler-11e,f, GJ1214b



high-density



Accumulation of H-He gas
in a dissipating disk after G.I.

