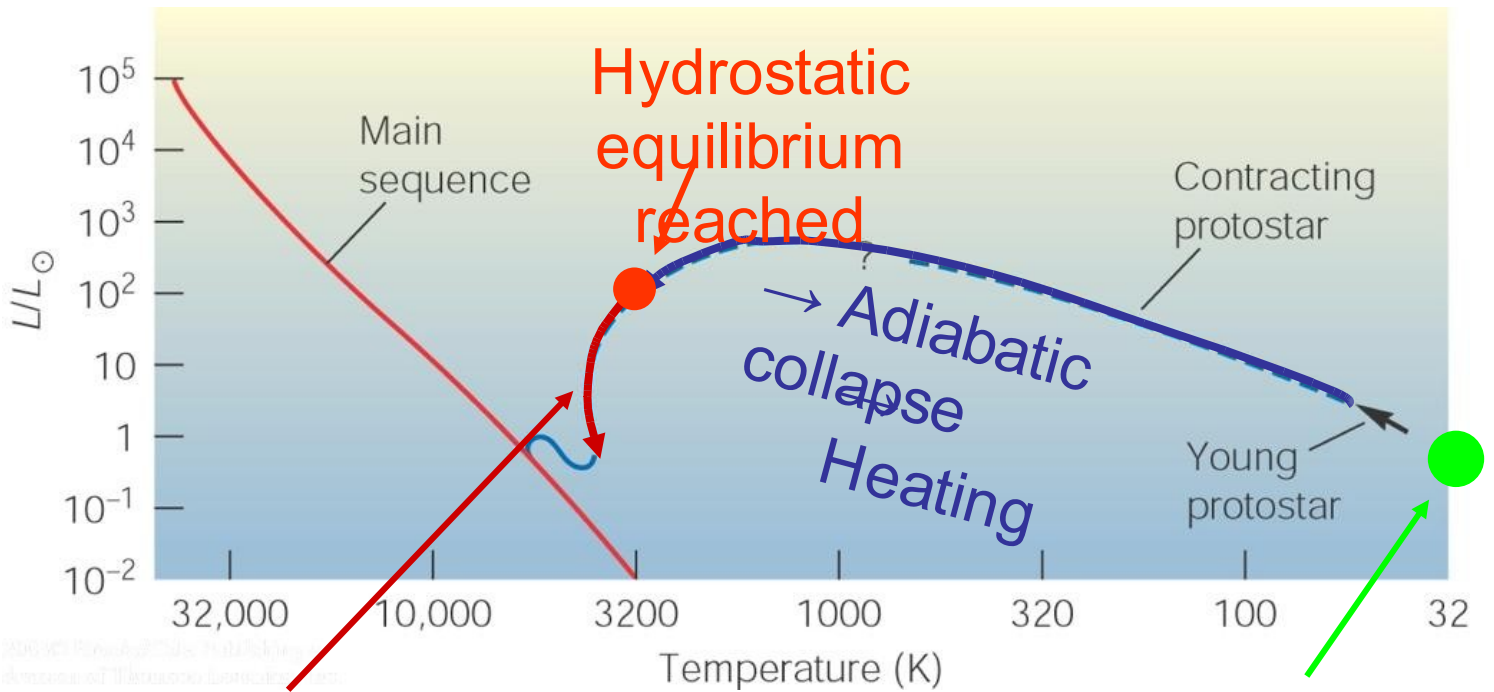


# Pre-Main-Sequence Evolution



**Isothermal collapse of the protostar: Gravitational energy release in equilibrium with radiative cooling:**

**Hayashi Track**

**Isothermal collapse**

→ **Formation of a protostellar core**