

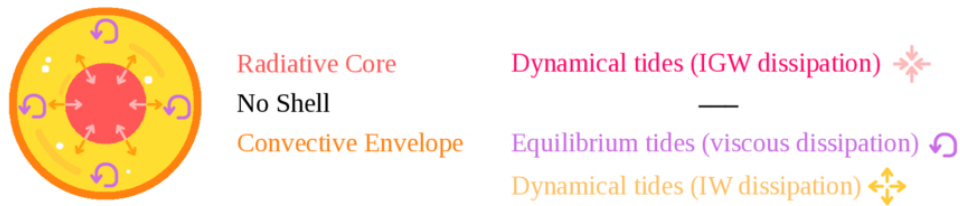
Figure 1. from
 Veome Kapil et al 2026 Astrophys. J. 1002 doi:10.3847/1538-4357/ae5e48
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Main Sequence ($\leq 0.35 M_{\odot}$), Chemically Homogeneous Stars



Main Sequence ($0.35 M_{\odot} < M_{*} \leq 1.25 M_{\odot}$)



Main Sequence ($\geq 1.25 M_{\odot}$), Helium Main Sequence



Hertzsprung Gap, First Giant Branch (FGB), Early Asymptotic GB, Thermally Pulsating Asymptotic GB,
 Core Helium Burning, Helium Hertzsprung Gap, Helium Giant Branch

