

Luminosity $\log_{10}(L/L_{\odot})$

2.6
2.4
2.2
2.0

$M = 4.0 M_{\odot}$

$M = 3.5 M_{\odot}$

$M = 3.0 M_{\odot}$

Effective temperature $\log_{10}(T_{\text{eff}}/\text{K})$

4.2
4.1
4.0
3.9
3.8

$\log_{10}(|\dot{M}|/(M_{\odot} \text{ yr}^{-1}))$

-5.0
-5.5
-6.0
-6.5
-7.0
-7.5
-8.0

