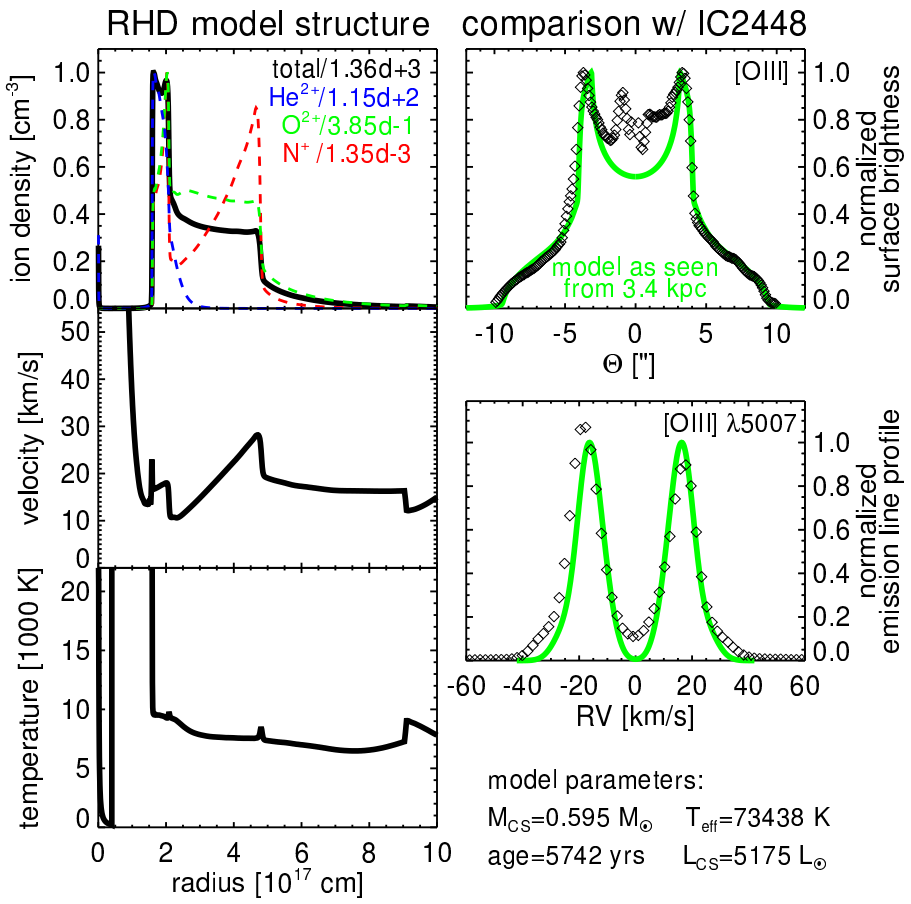
RHD model structure
comparison w/ IC2448
ion density [cm^{-3}]
total/1.36d+3
He^{2+}/1.15d+2
O^{2+}/3.85d-1
N^{+} /1.35d-3
velocity [km/s]
temperature [1000 K]
radius [10^{17} cm]
[OIII]
model as seen from 3.4 kpc
normalized surface brightness
Θ ["]
[OIII] λ5007
normalized emission line profile
RV [km/s]
model parameters:
M_{CS}=0.595 $M_\odot$
T_{eff}=73438 K
age=5742 yrs
L_{CS}=5175 $L_\odot$