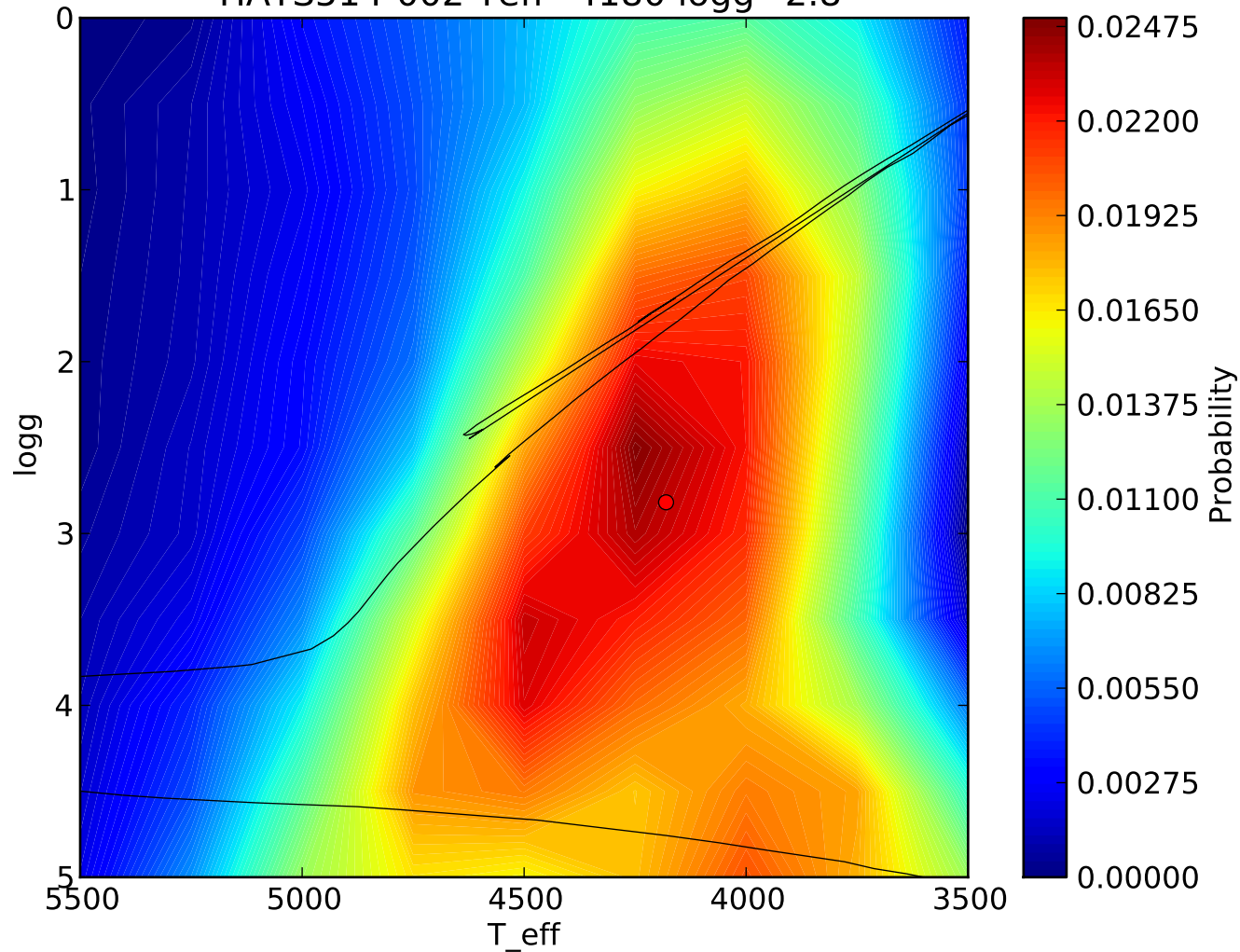
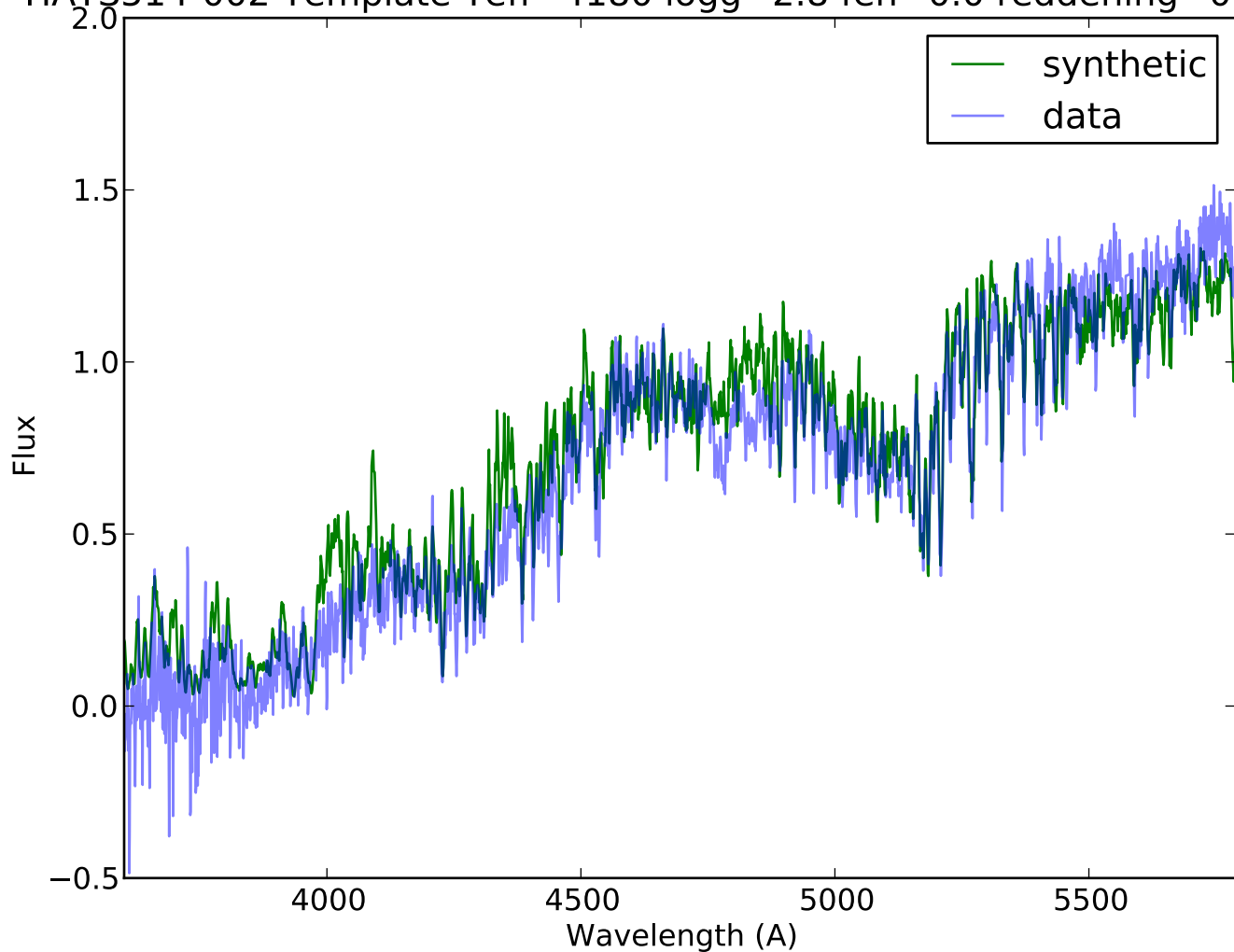


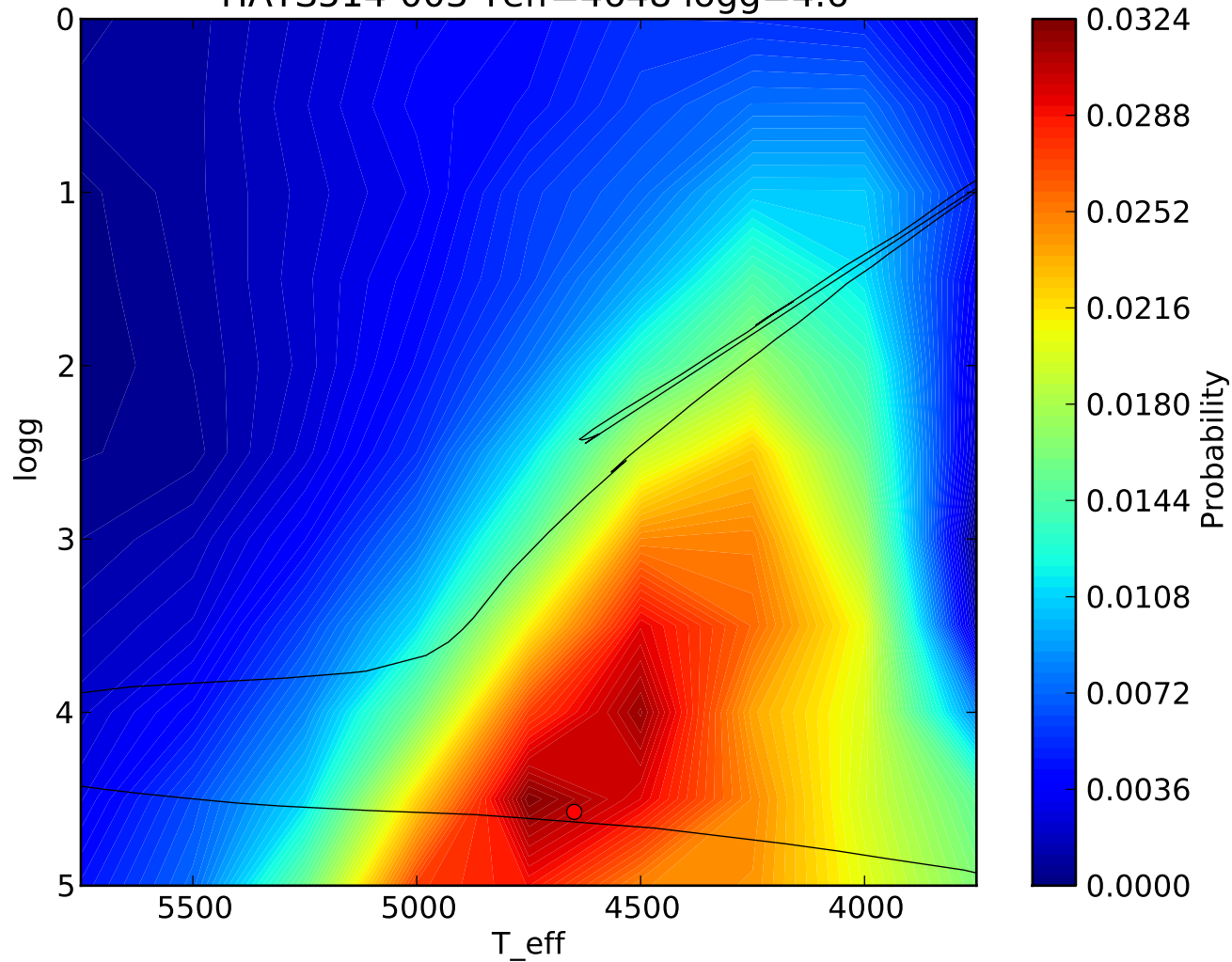
HATS514-002  $T_{\text{eff}}=4180$   $\log g=2.8$



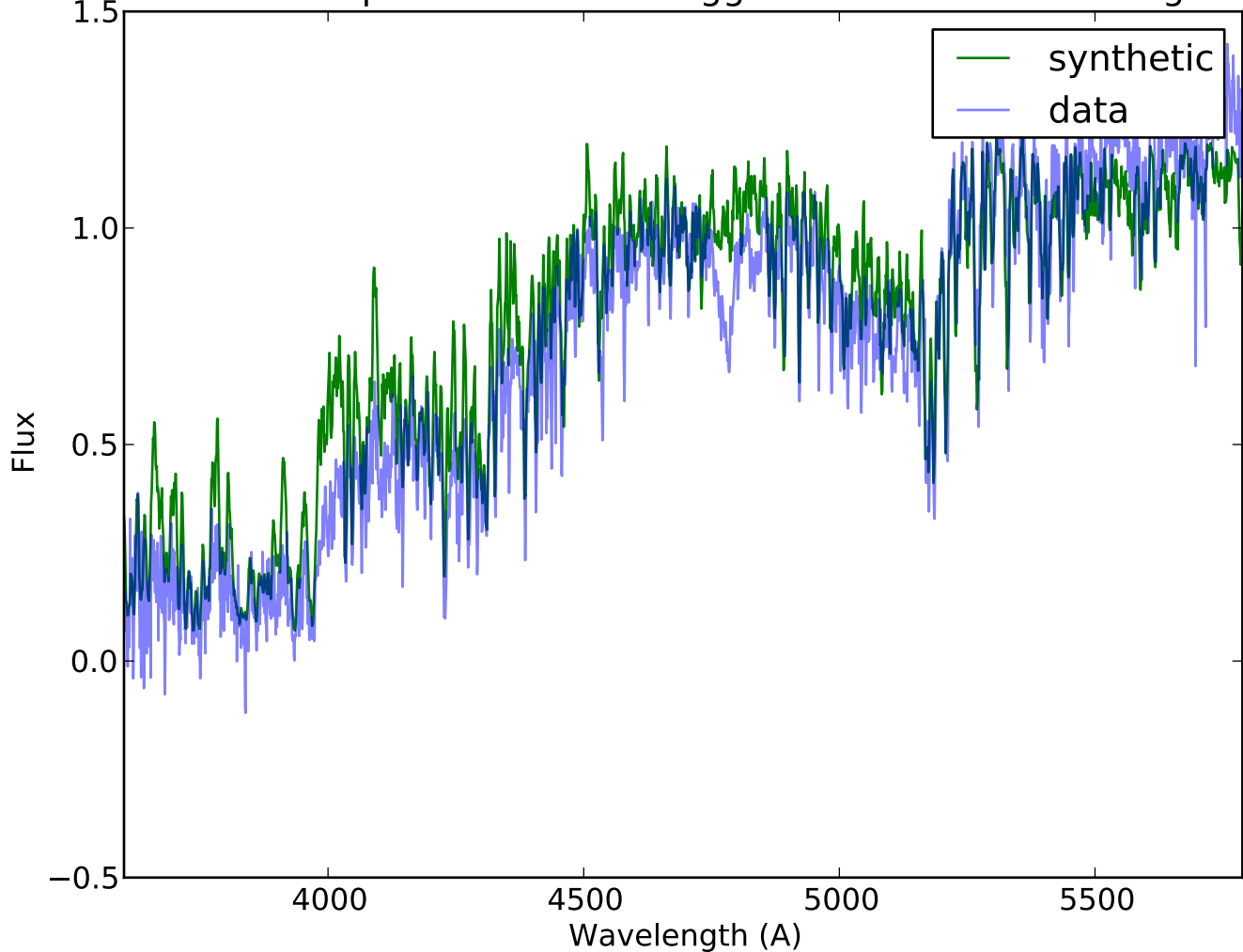
HATS514-002 Template  $T_{\text{eff}}=4180$   $\log g=2.8$   $f_{\text{eh}}=0.0$  reddening=0.04842



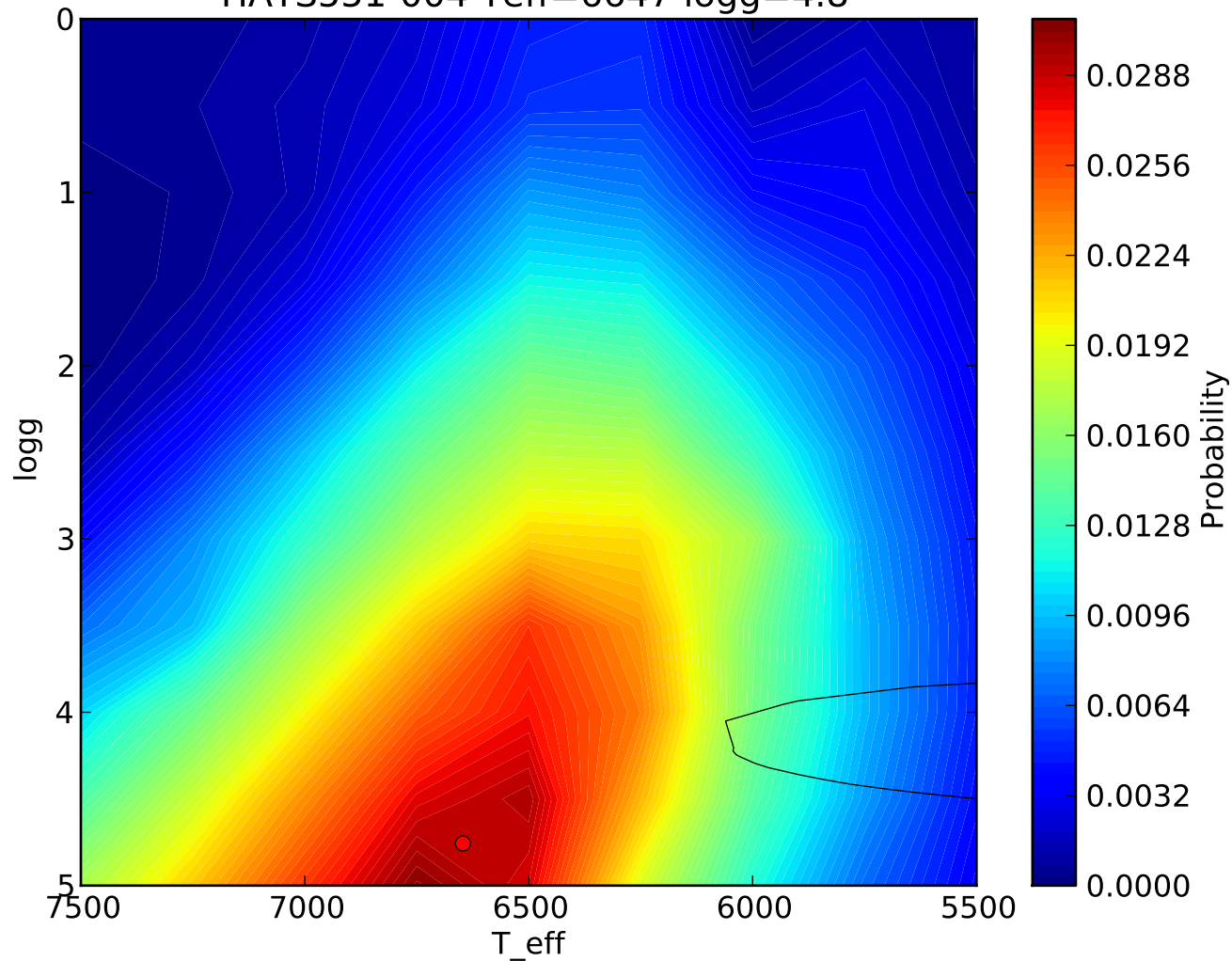
HATS514-003  $T_{\text{eff}}=4648$   $\log g=4.6$



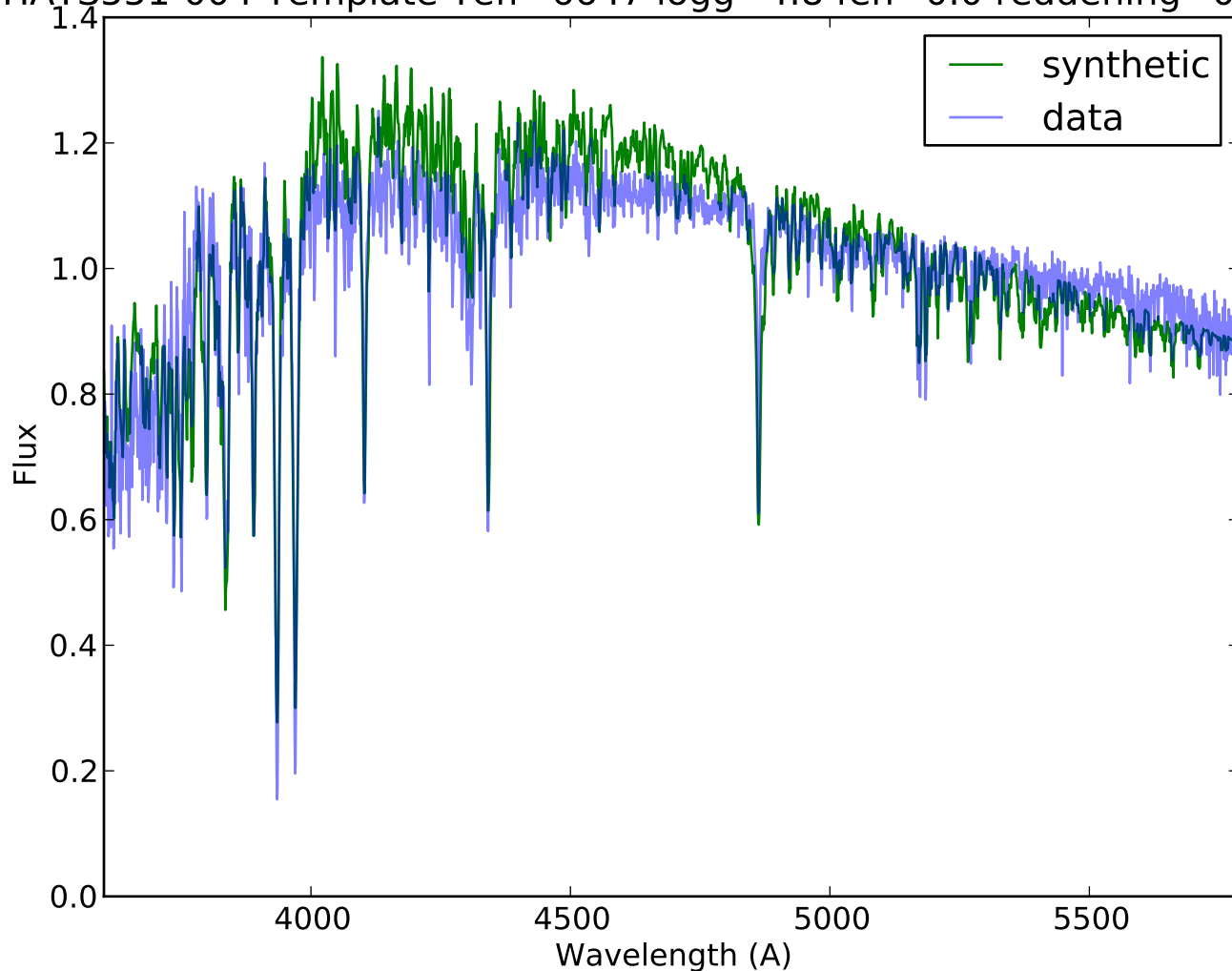
HATS514-003 Template  $T_{\text{eff}}=4648$   $\log g=4.6$   $\text{feh}=0.0$   $\text{reddening}=0.00638$



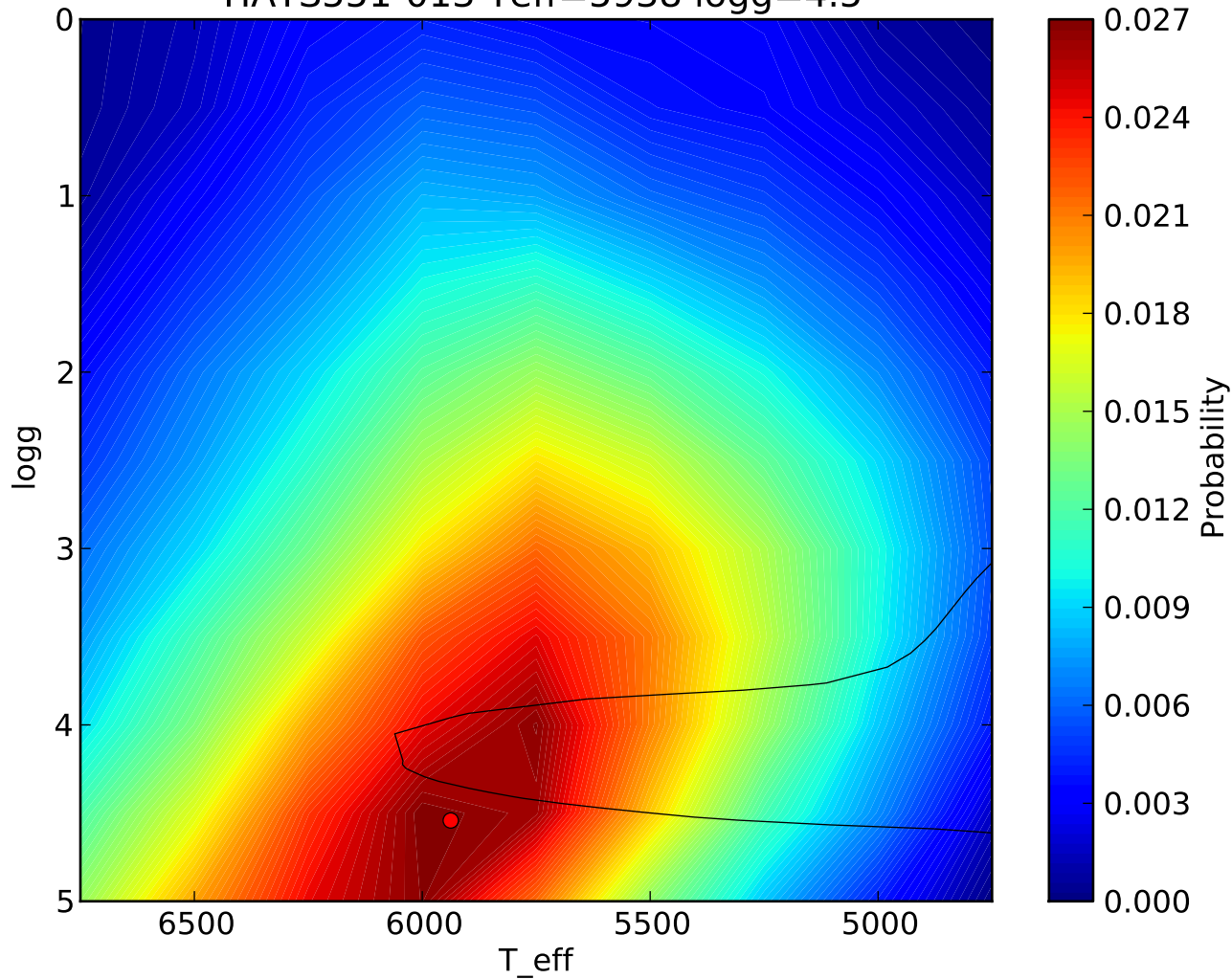
HATS551-004  $T_{\text{eff}}=6647$   $\log g=4.8$



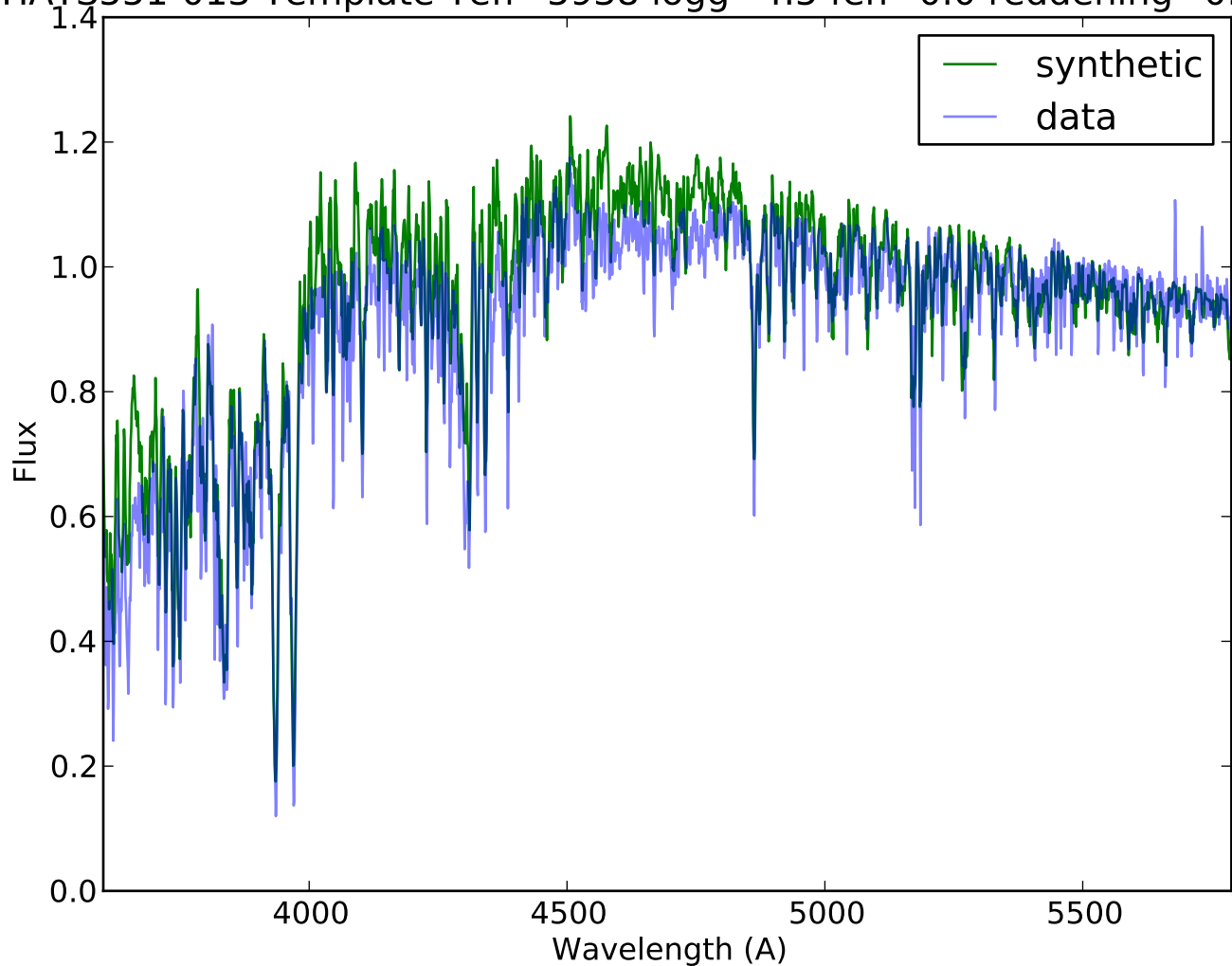
HATS551-004 Template  $T_{\text{eff}}=6647$   $\log g=4.8$   $f_{\text{eh}}=0.0$   $\text{reddening}=0.01512$



HATS551-013  $T_{\text{eff}}=5938$   $\log g=4.5$

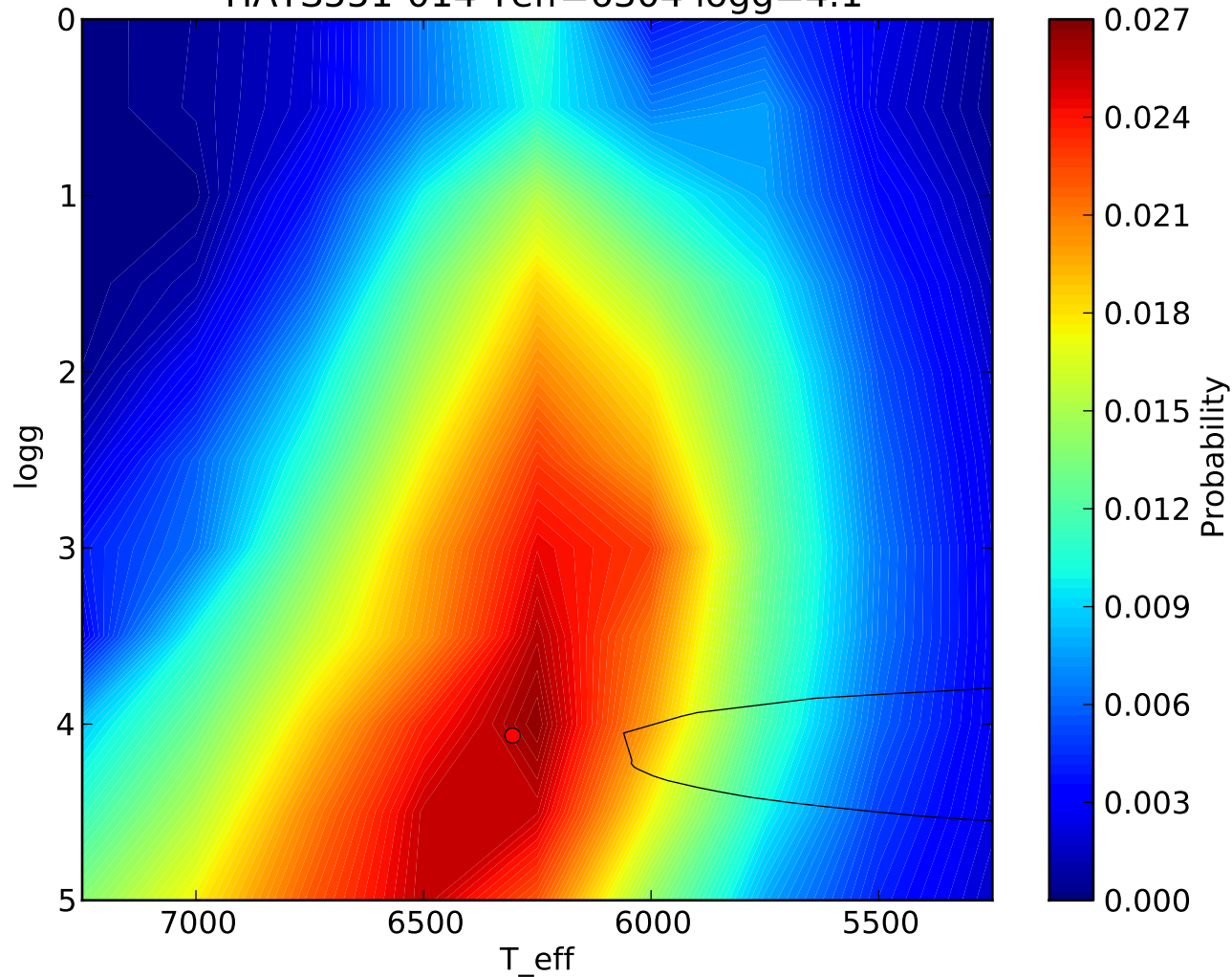


HATS551-013 Template  $T_{\text{eff}}=5938$   $\log g=4.5$   $\text{feh}=0.0$   $\text{reddening}=0.04104$

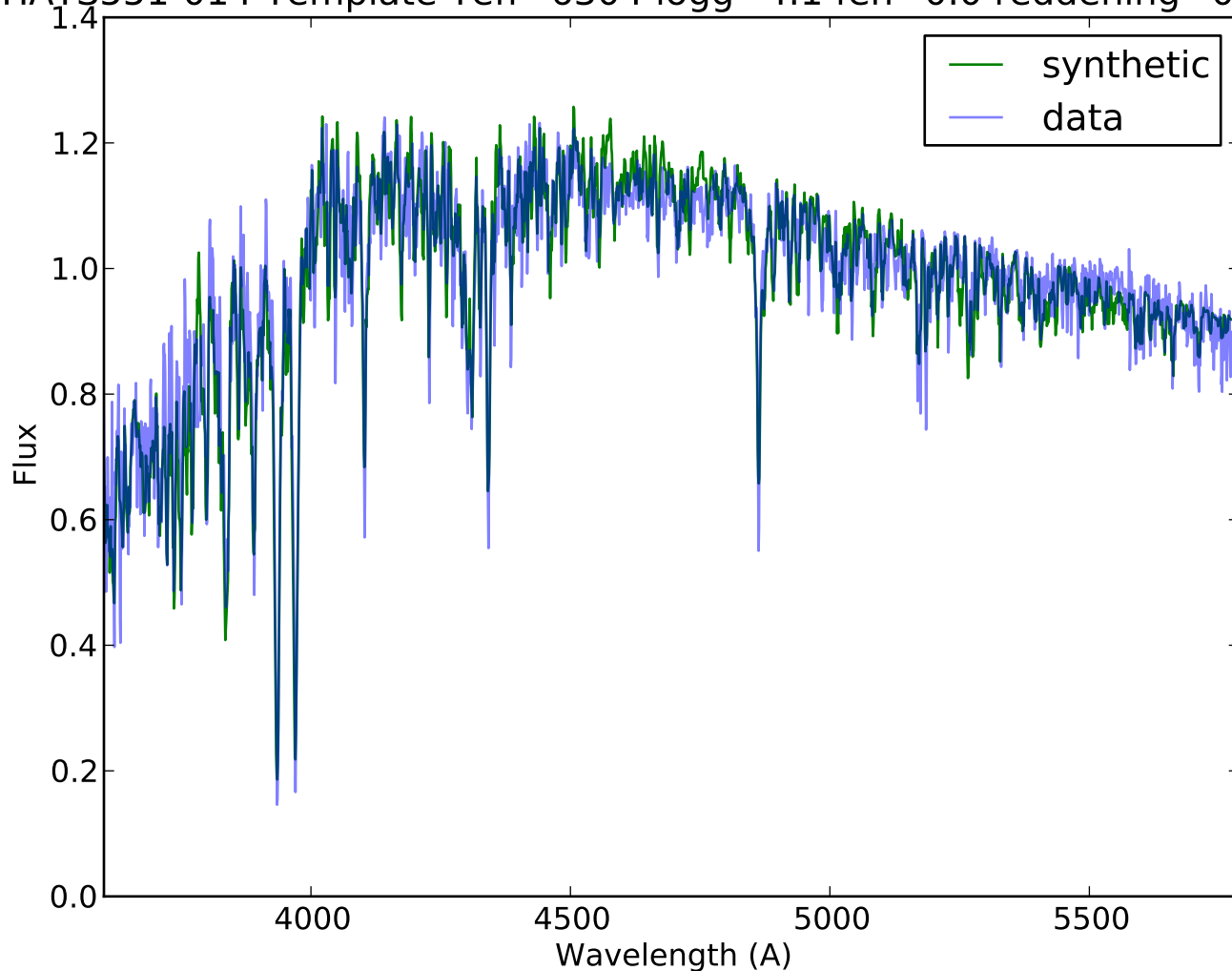




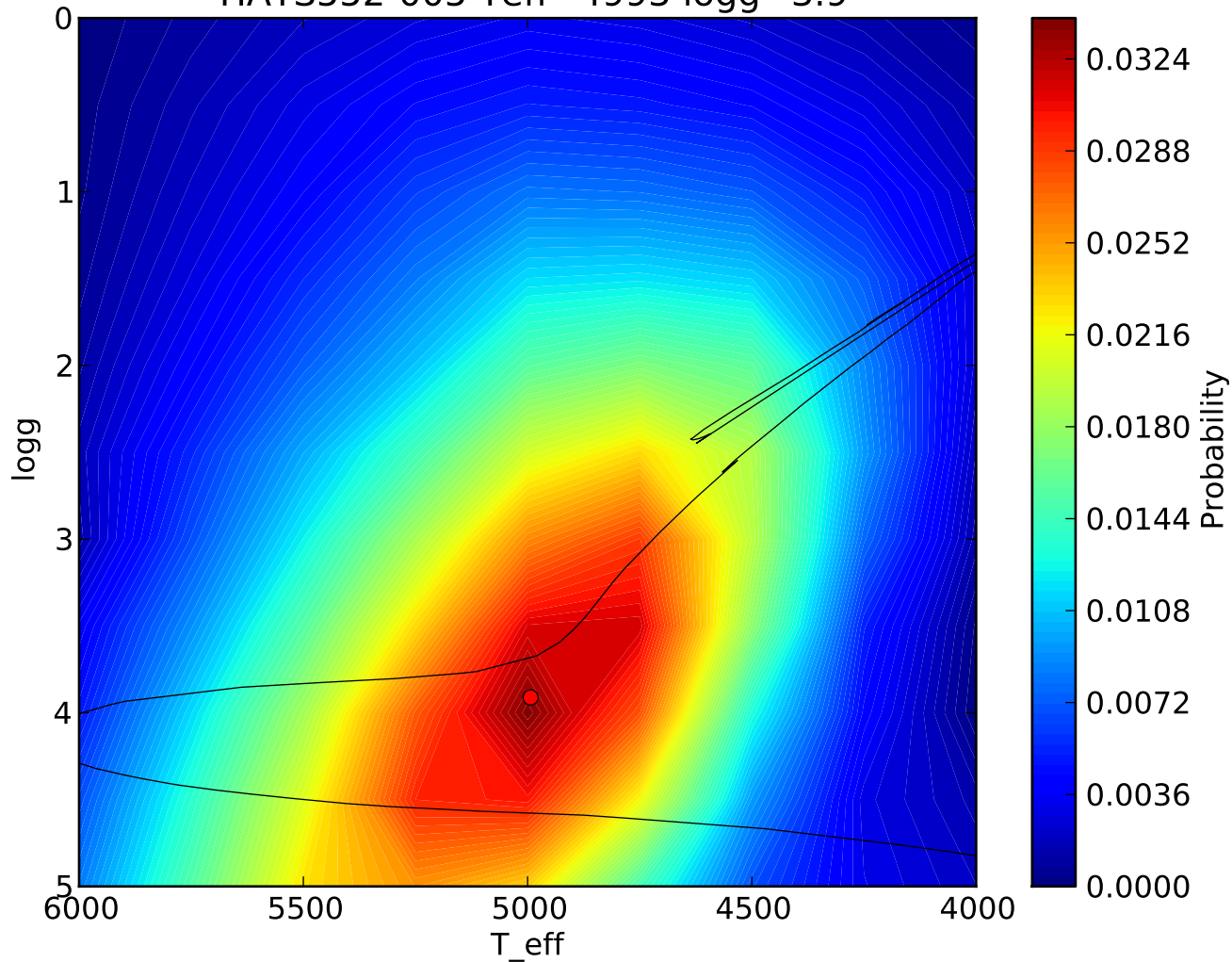
HATS551-014  $T_{\text{eff}}=6304$   $\log g=4.1$



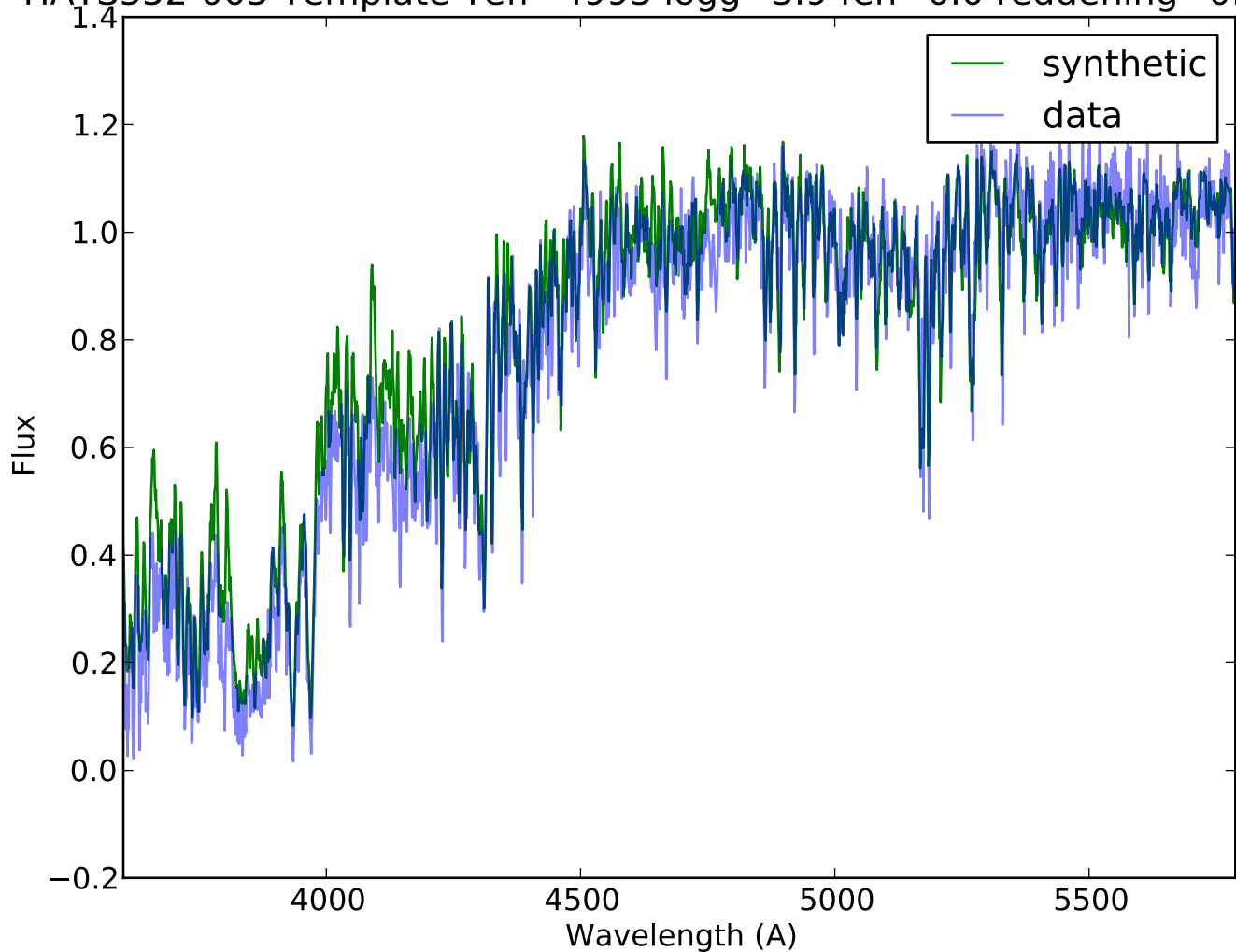
HATS551-014 Template  $T_{\text{eff}}=6304$   $\log g=4.1$   $f_{\text{eh}}=0.0$  reddening=0.01134



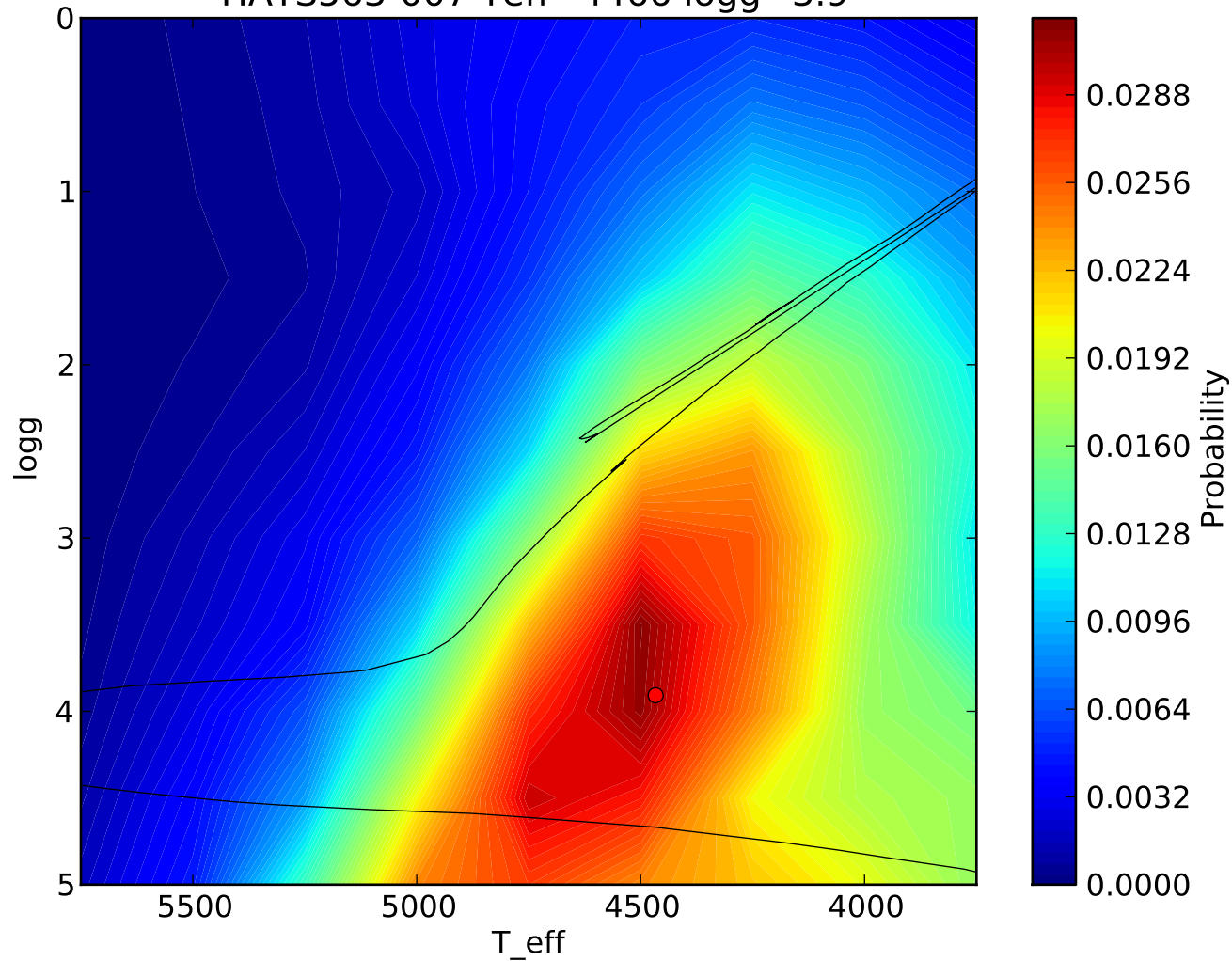
HATS552-005  $T_{\text{eff}}=4993$   $\log g=3.9$



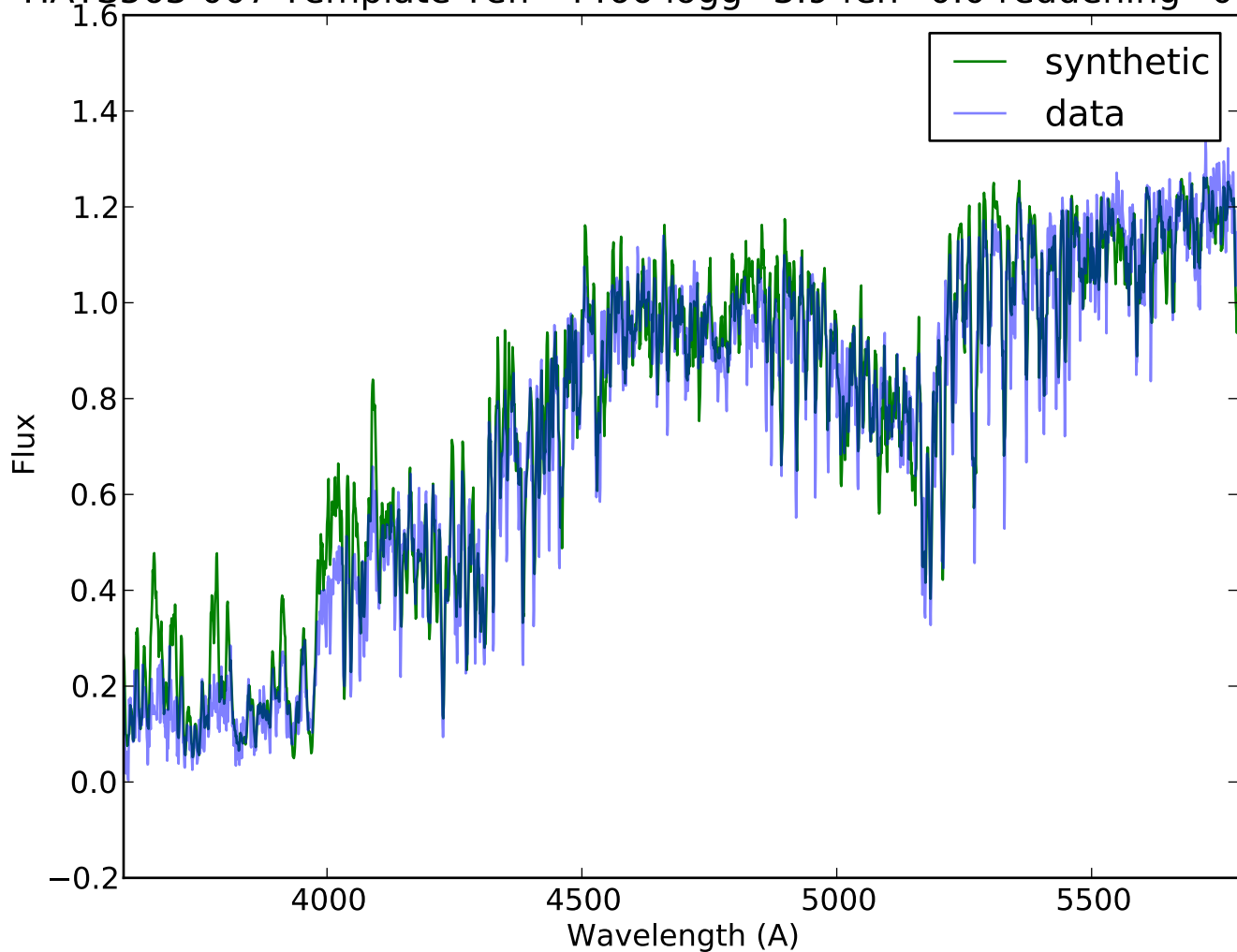
HATS552-005 Template  $T_{\text{eff}}=4993$   $\log g=3.9$   $f_{\text{eh}}=0.0$   $\text{reddening}=0.03618$



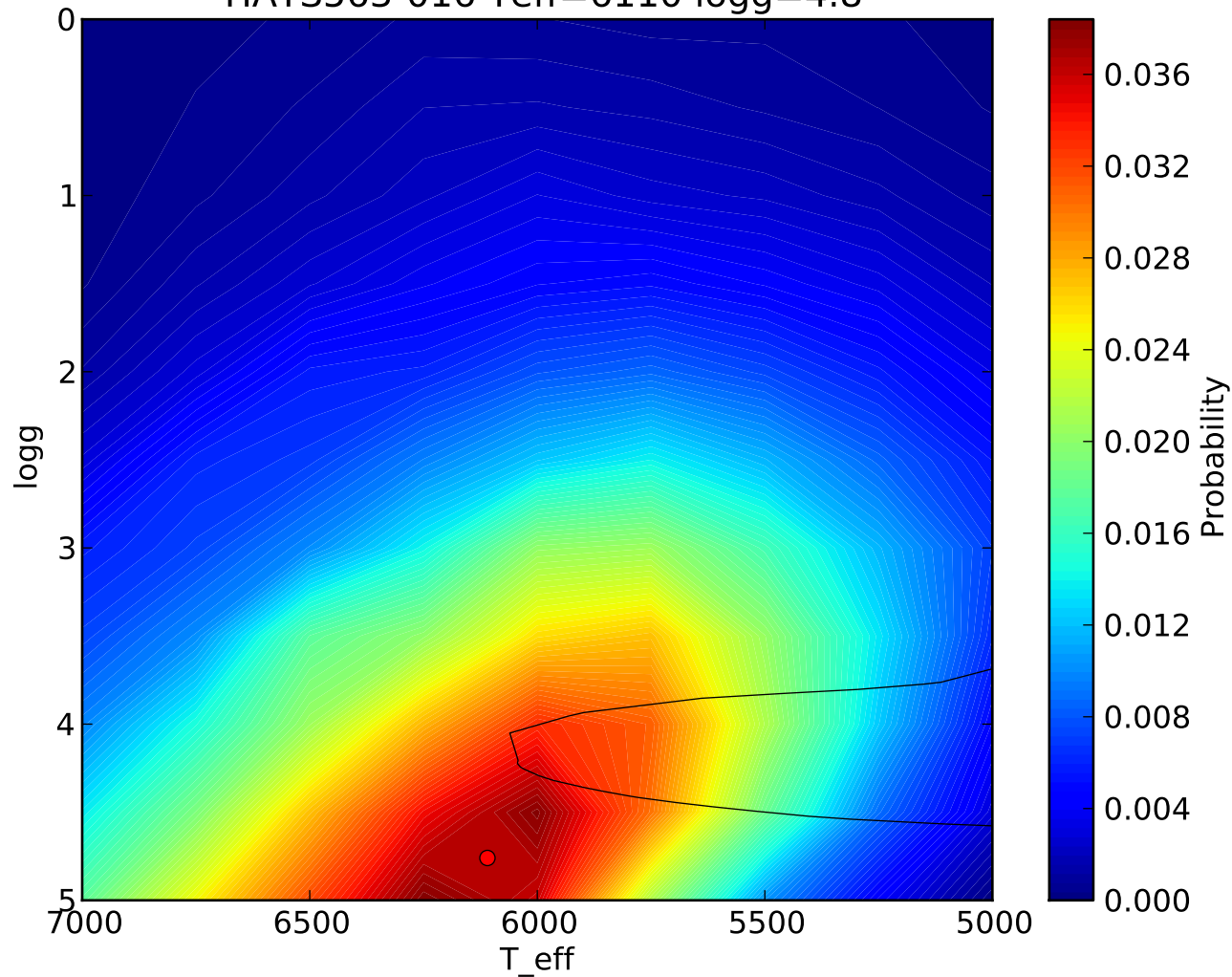
HATS563-007  $T_{\text{eff}}=4466$   $\log g=3.9$



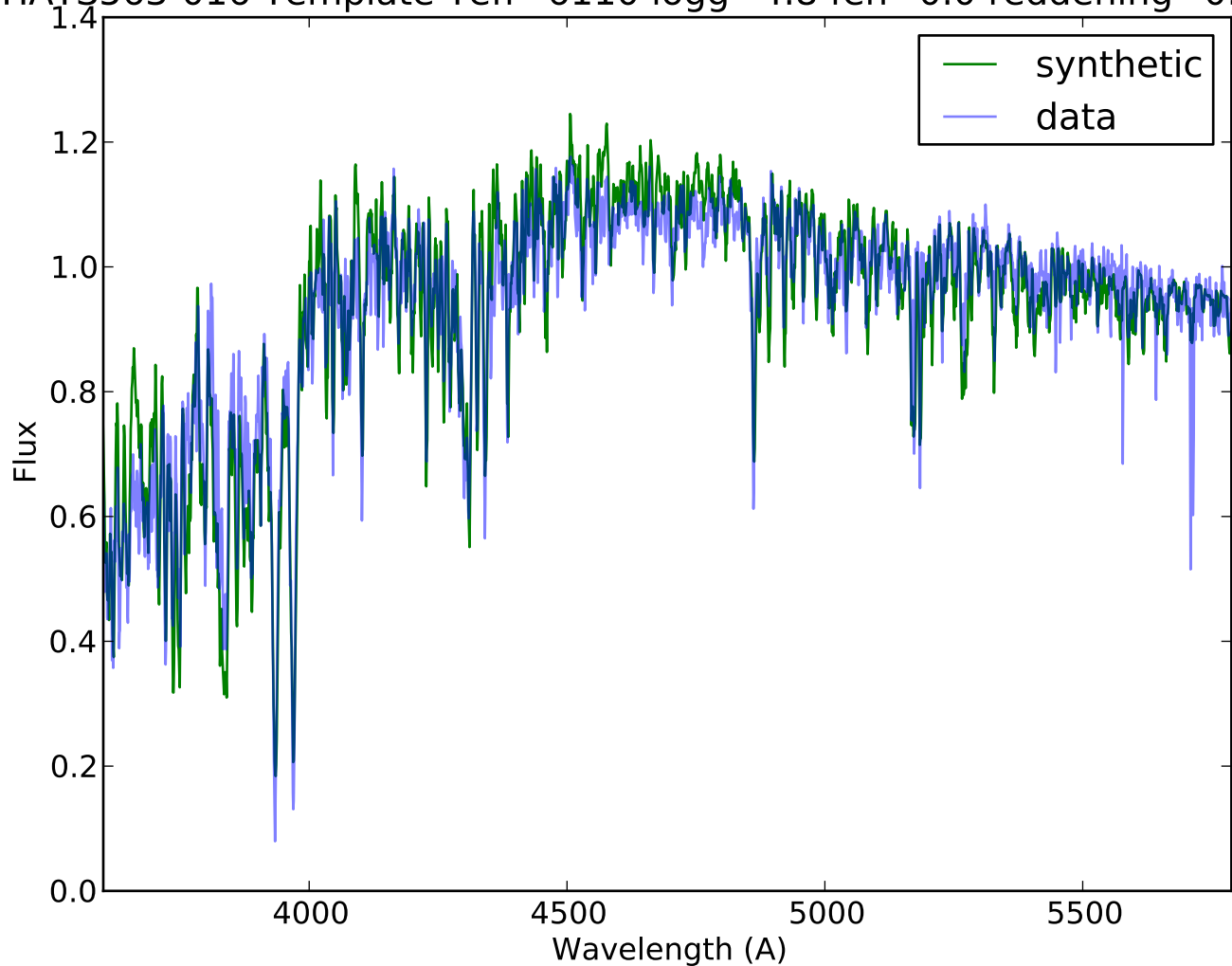
HATS563-007 Template  $T_{\text{eff}}=4466$   $\log g=3.9$   $f_{\text{eh}}=0.0$  reddening=0.05184



HATS563-016  $T_{\text{eff}}=6110$   $\log g=4.8$

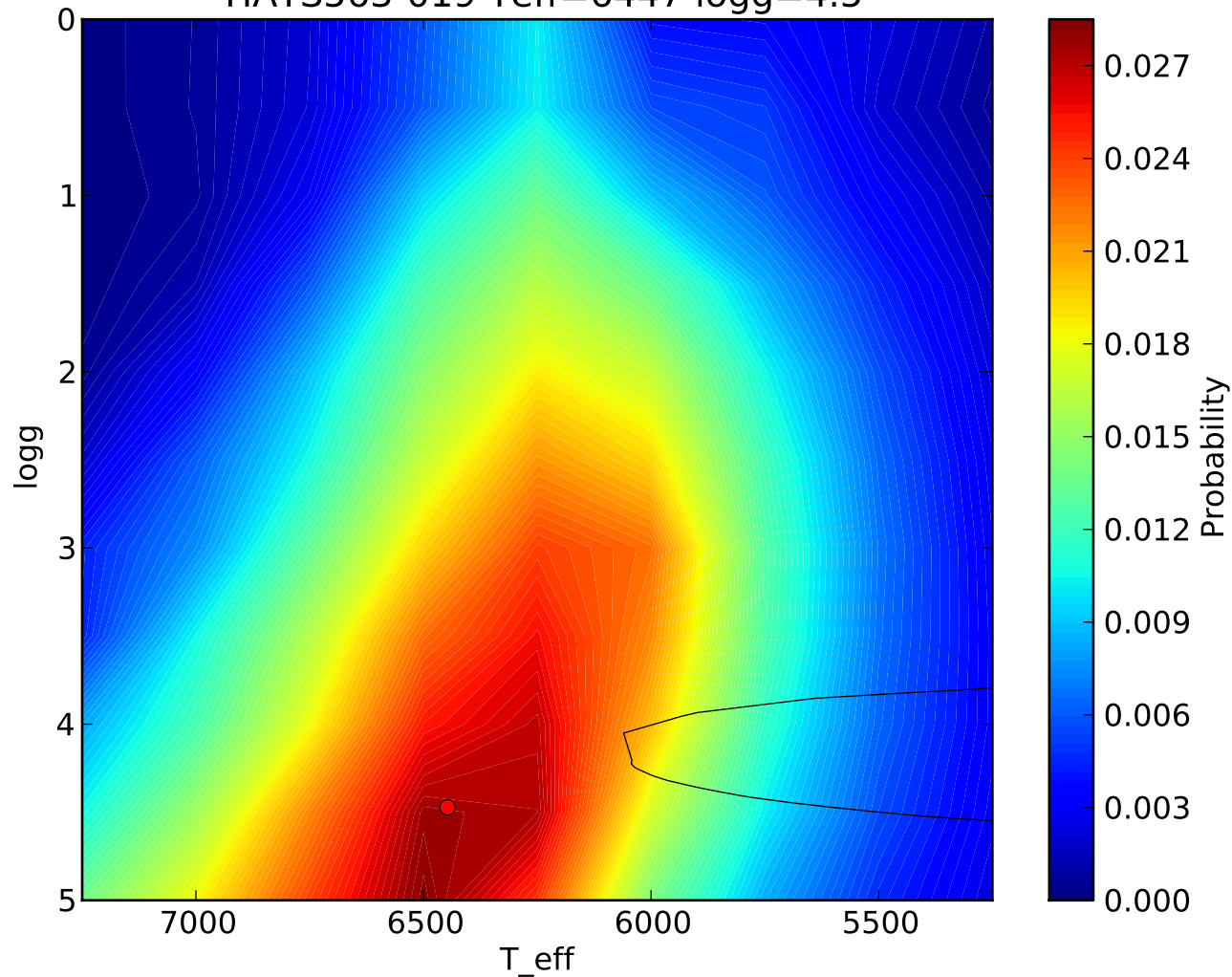


HATS563-016 Template  $T_{\text{eff}}=6110$   $\log g=4.8$   $f_{\text{eh}}=0.0$  reddening=0.02094

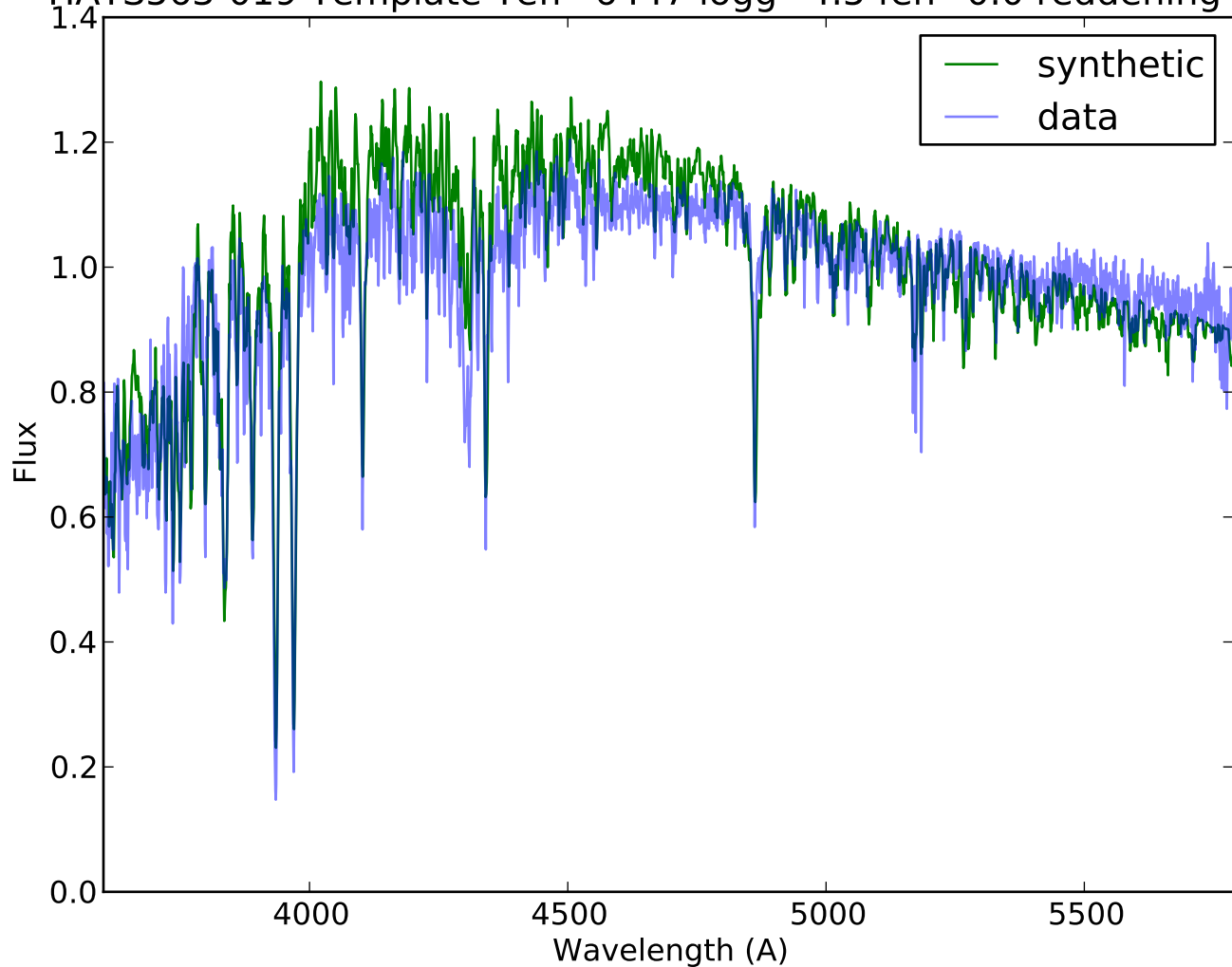




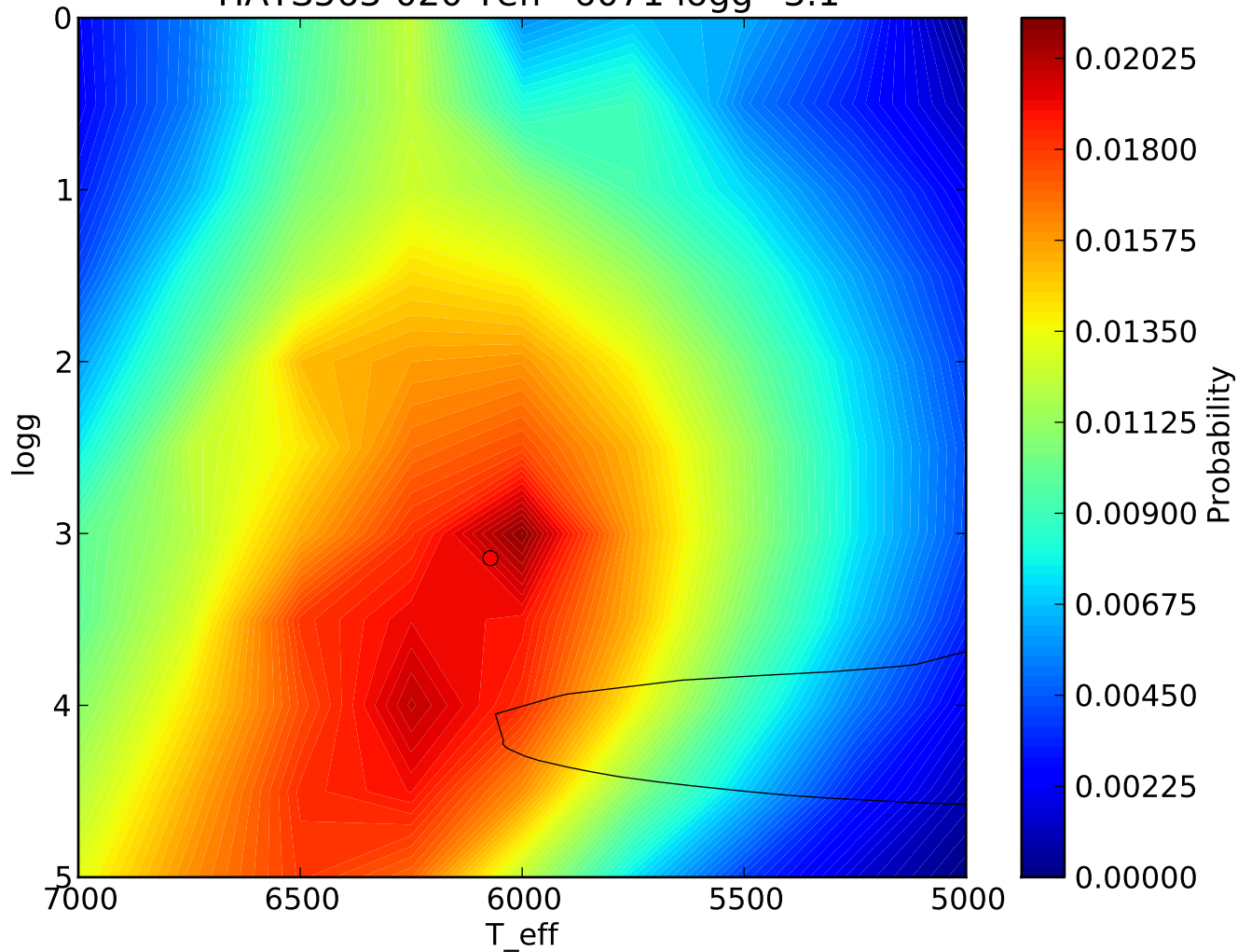
HATS563-019  $T_{\text{eff}}=6447$   $\log g=4.5$



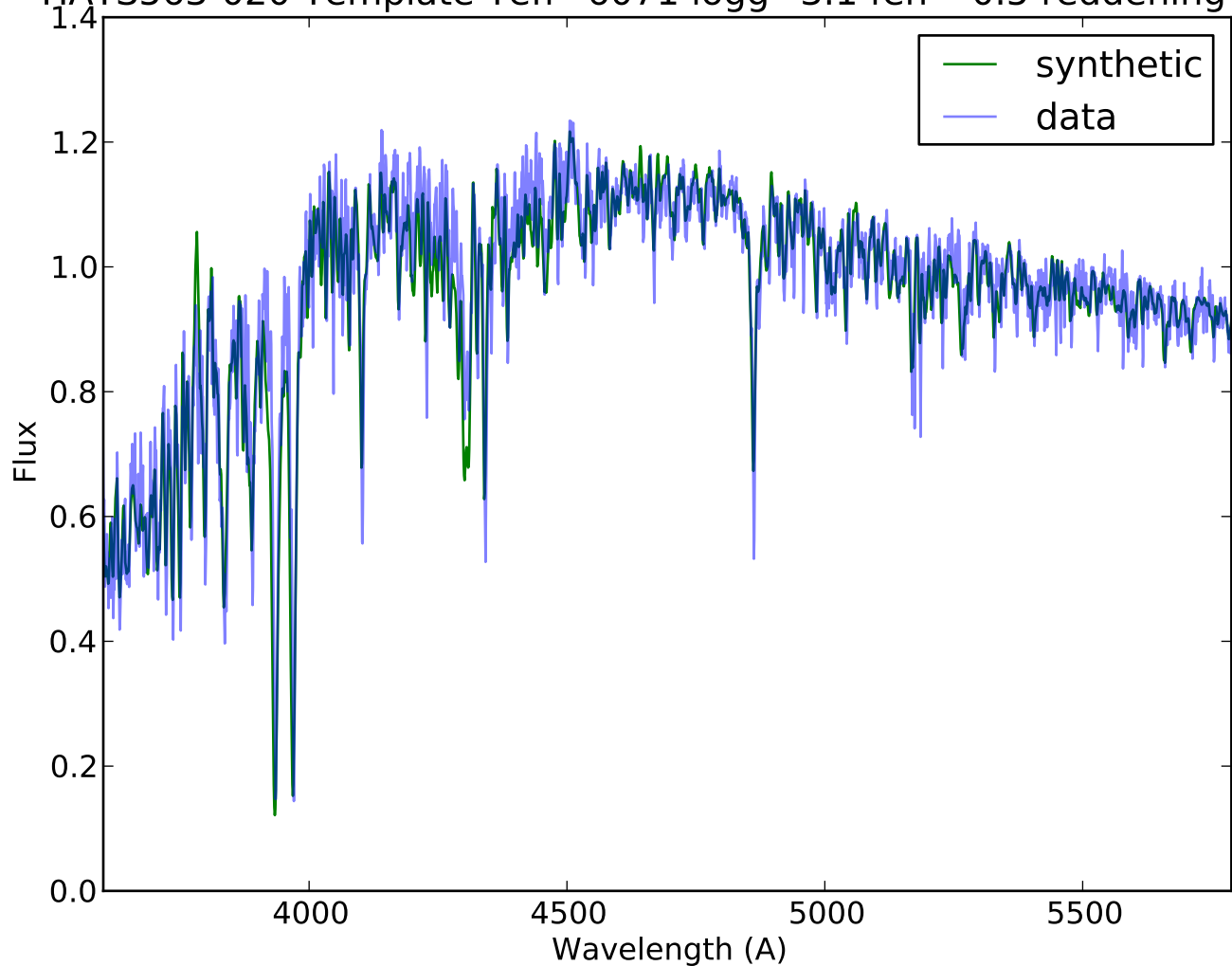
HATS563-019 Template  $T_{\text{eff}}=6447$   $\log g=4.5$   $\text{feh}=0.0$   $\text{reddening}=0.0$



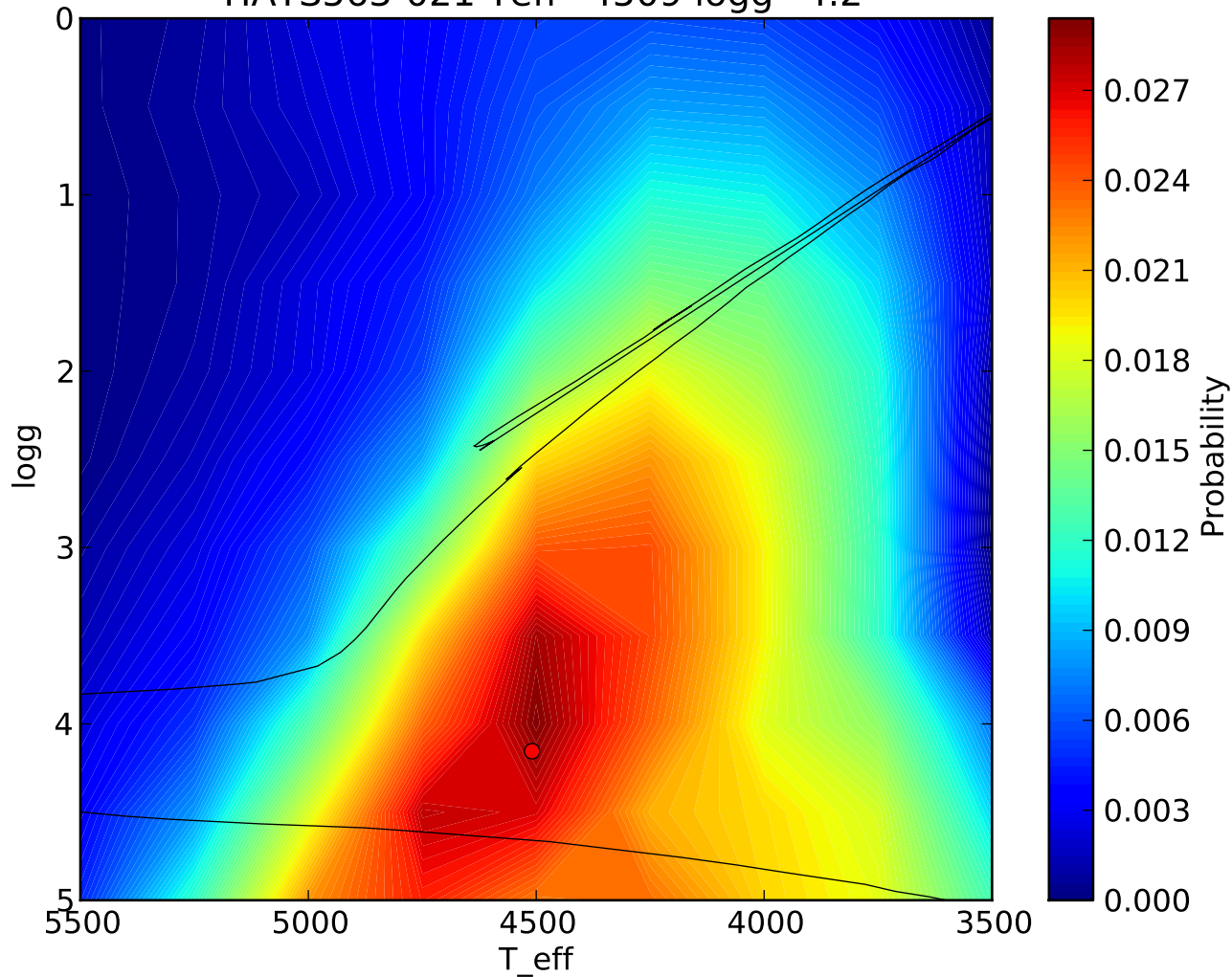
HATS563-020  $T_{\text{eff}}=6071$   $\log g=3.1$



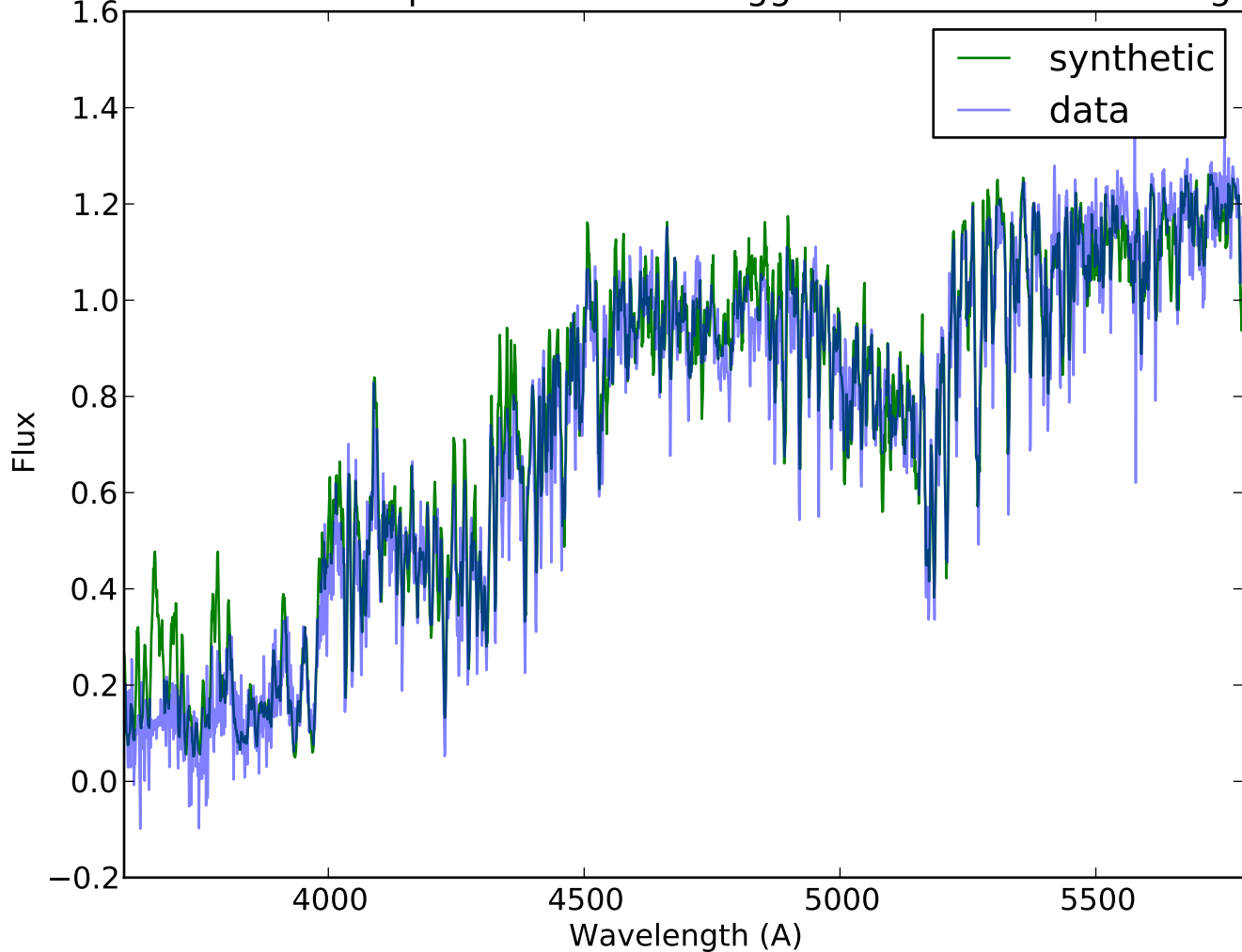
HATS563-020 Template  $T_{\text{eff}}=6071$   $\log g=3.1$   $\text{feh}=-0.5$   $\text{reddening}=0.0$



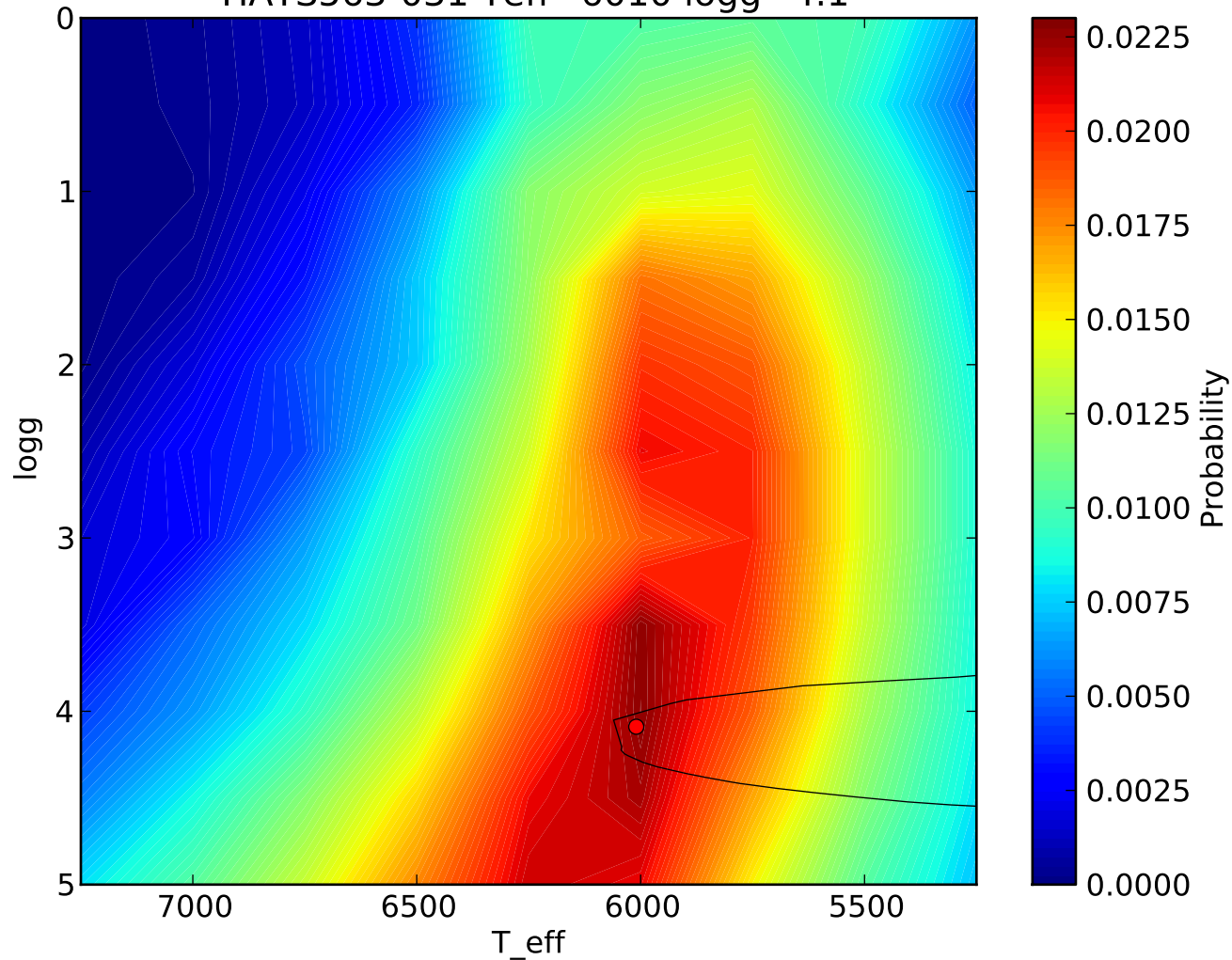
HATS563-021  $T_{\text{eff}}=4509$   $\log g=4.2$



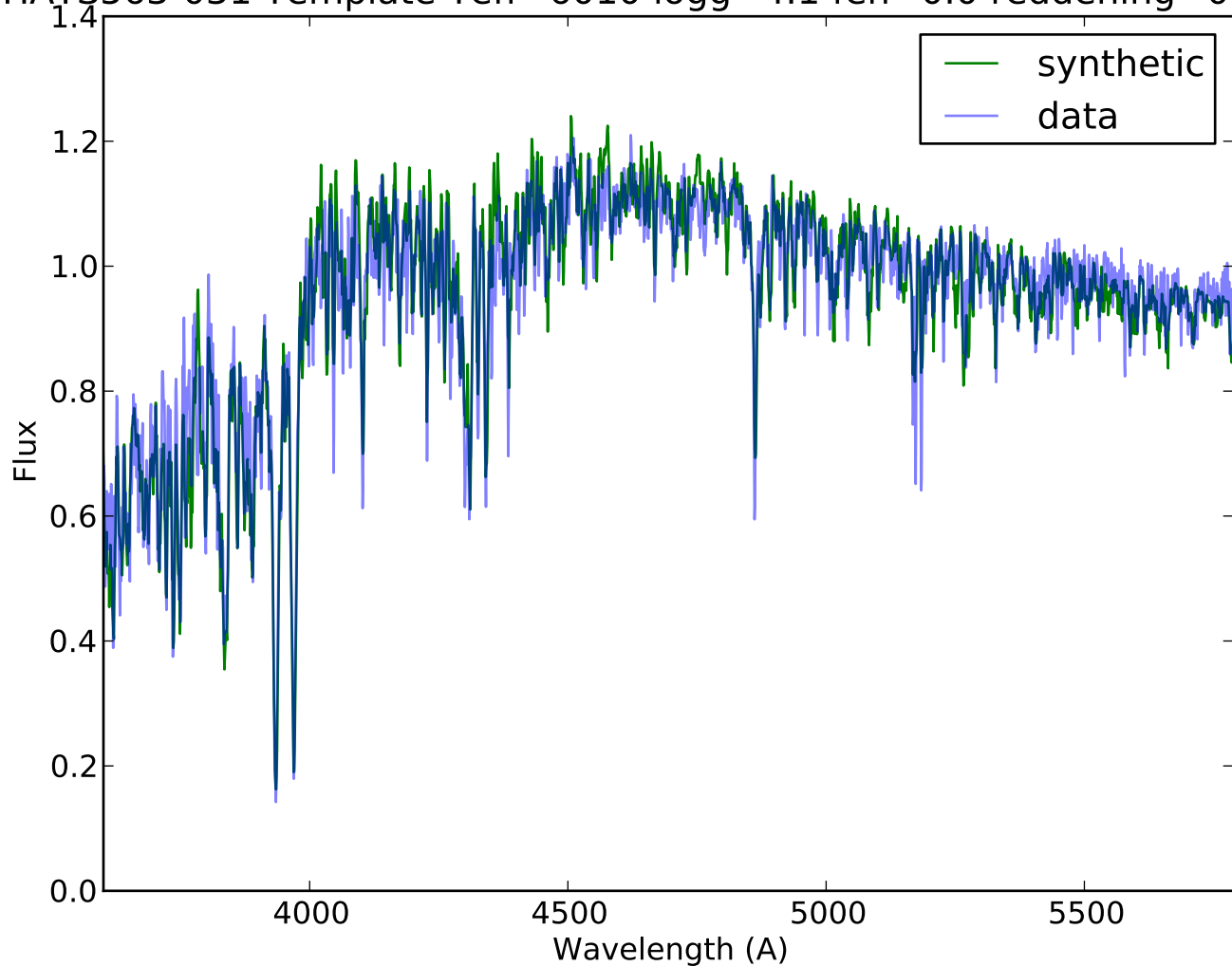
HATS563-021 Template  $T_{\text{eff}}=4509$   $\log g=4.2$   $\text{feh}=0.0$   $\text{reddening}=0.0$



HATS563-031  $T_{\text{eff}}=6010$   $\log g=4.1$

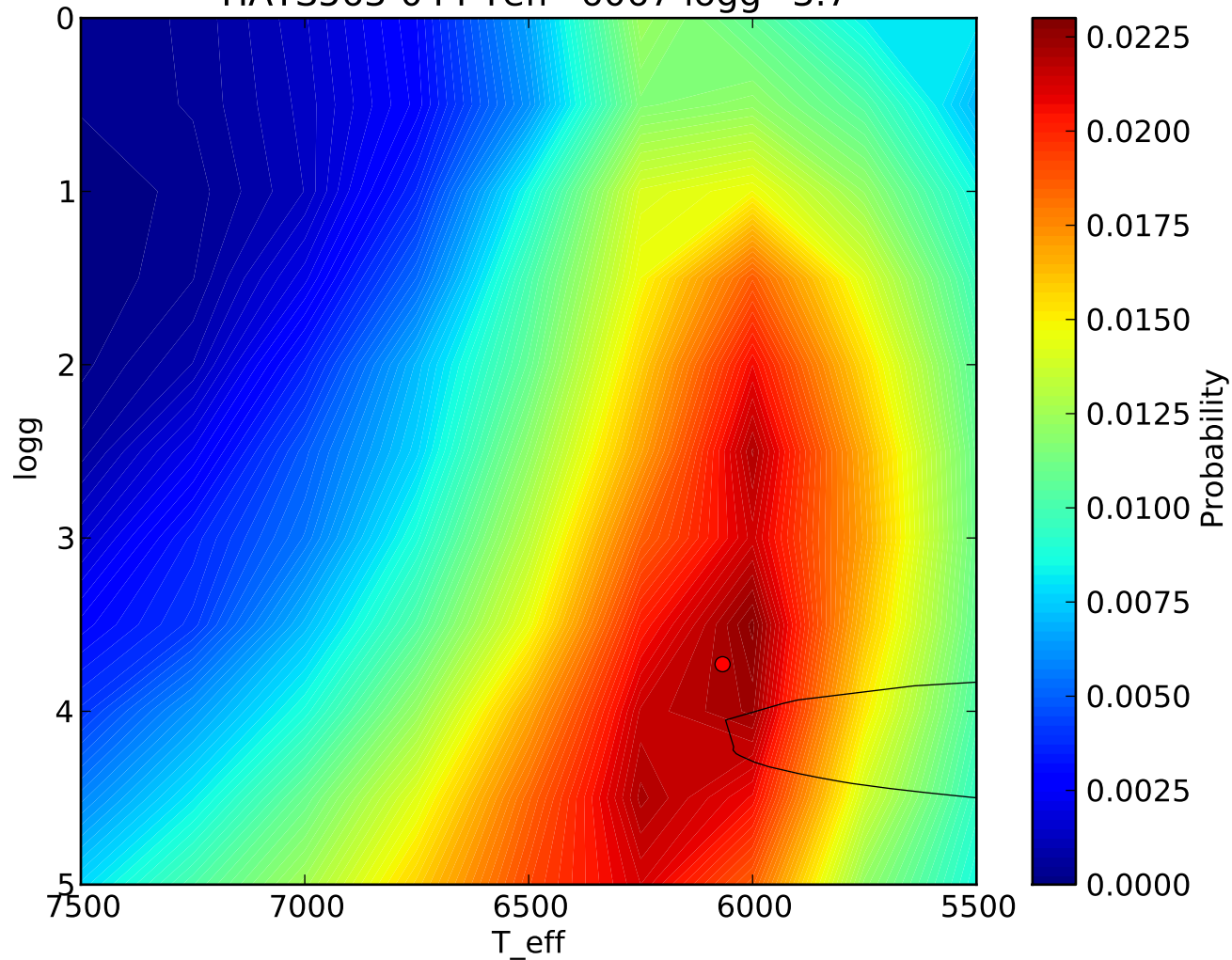


HATS563-031 Template  $T_{\text{eff}}=6010$   $\log g=4.1$   $\text{feh}=0.0$   $\text{reddening}=0.04662$

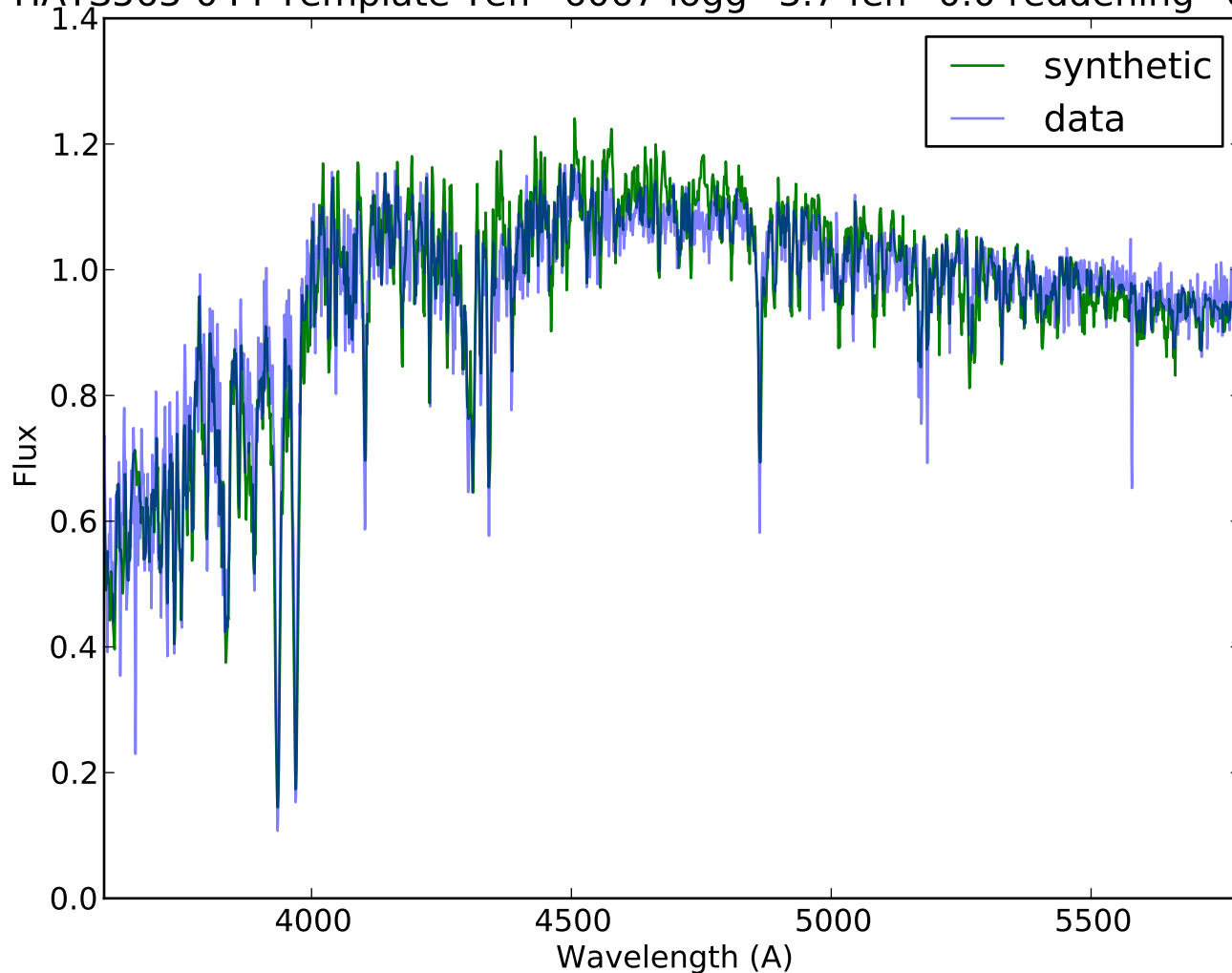




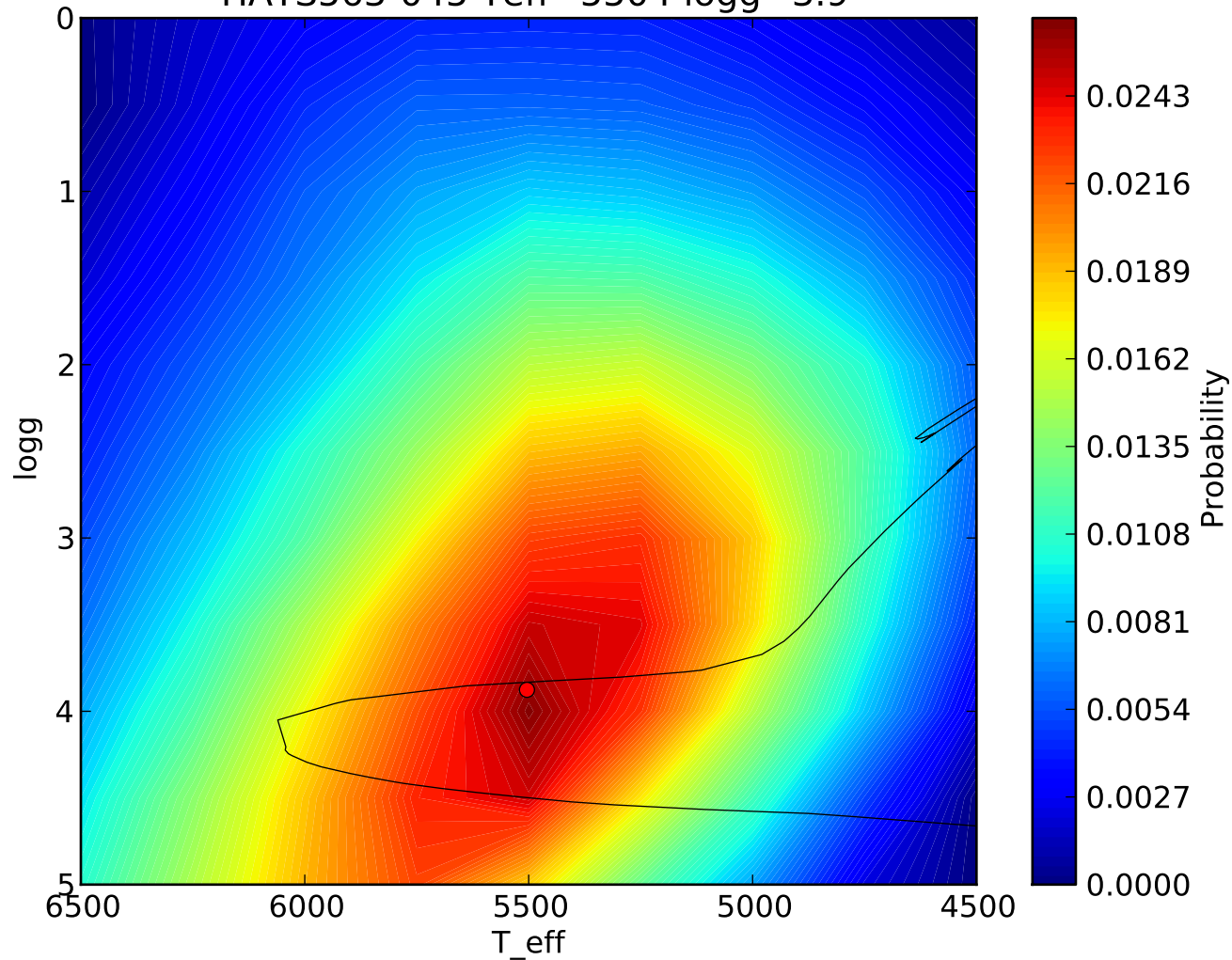
HATS563-044  $T_{\text{eff}}=6067$   $\log g=3.7$



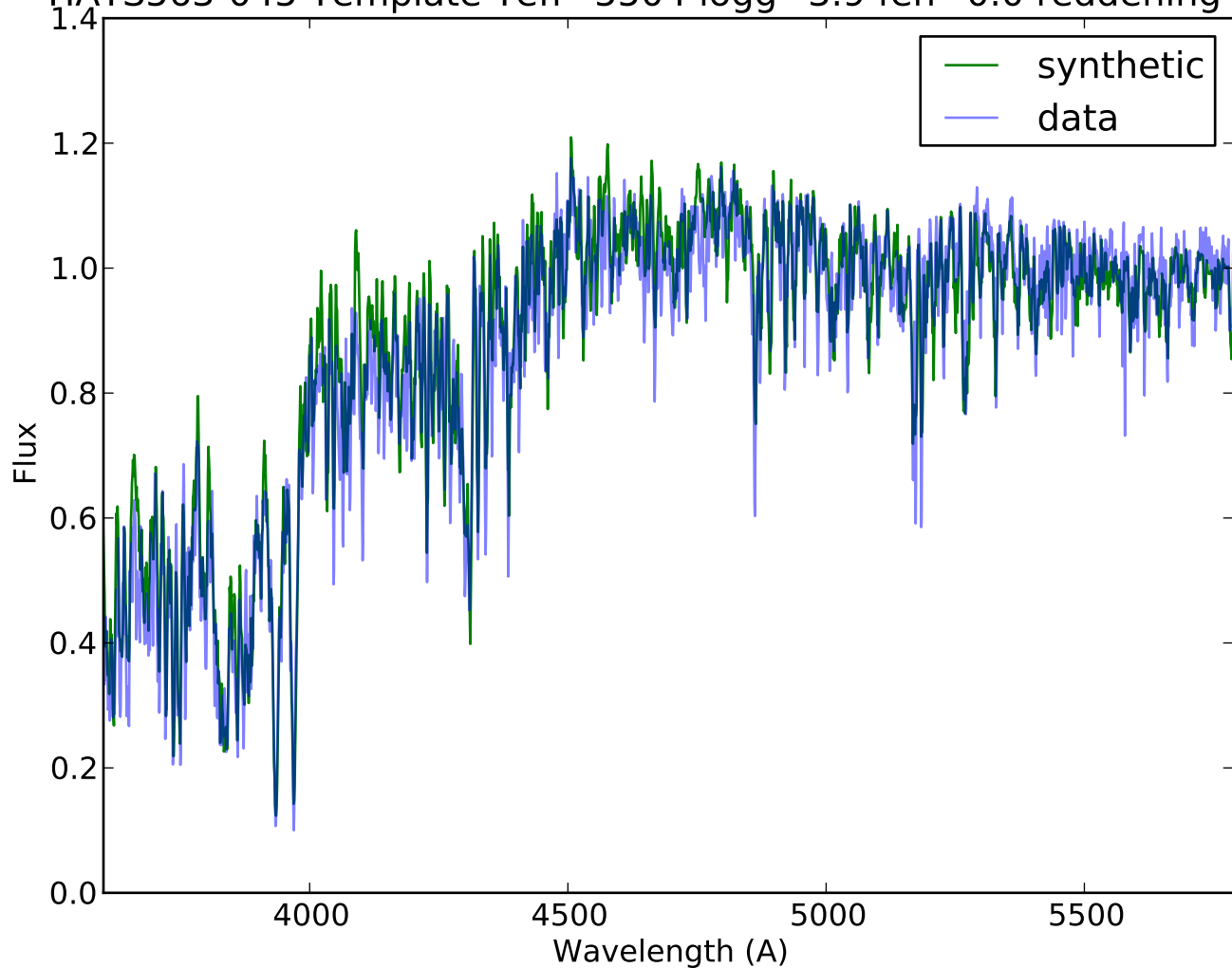
HATS563-044 Template  $T_{\text{eff}}=6067$   $\log g=3.7$   $\text{feh}=0.0$   $\text{reddening}=0.0217$



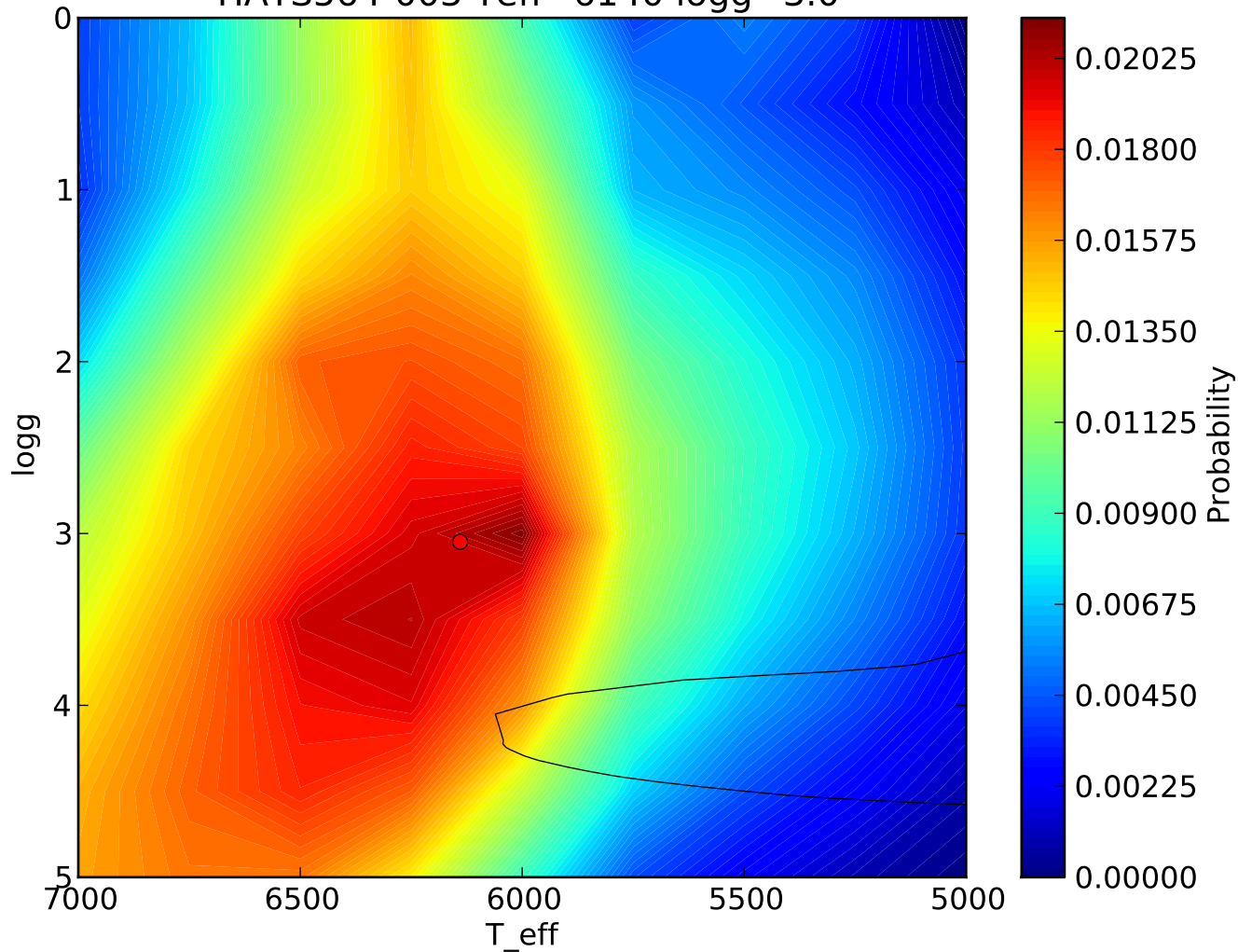
HATS563-045  $T_{\text{eff}}=5504$   $\log g=3.9$

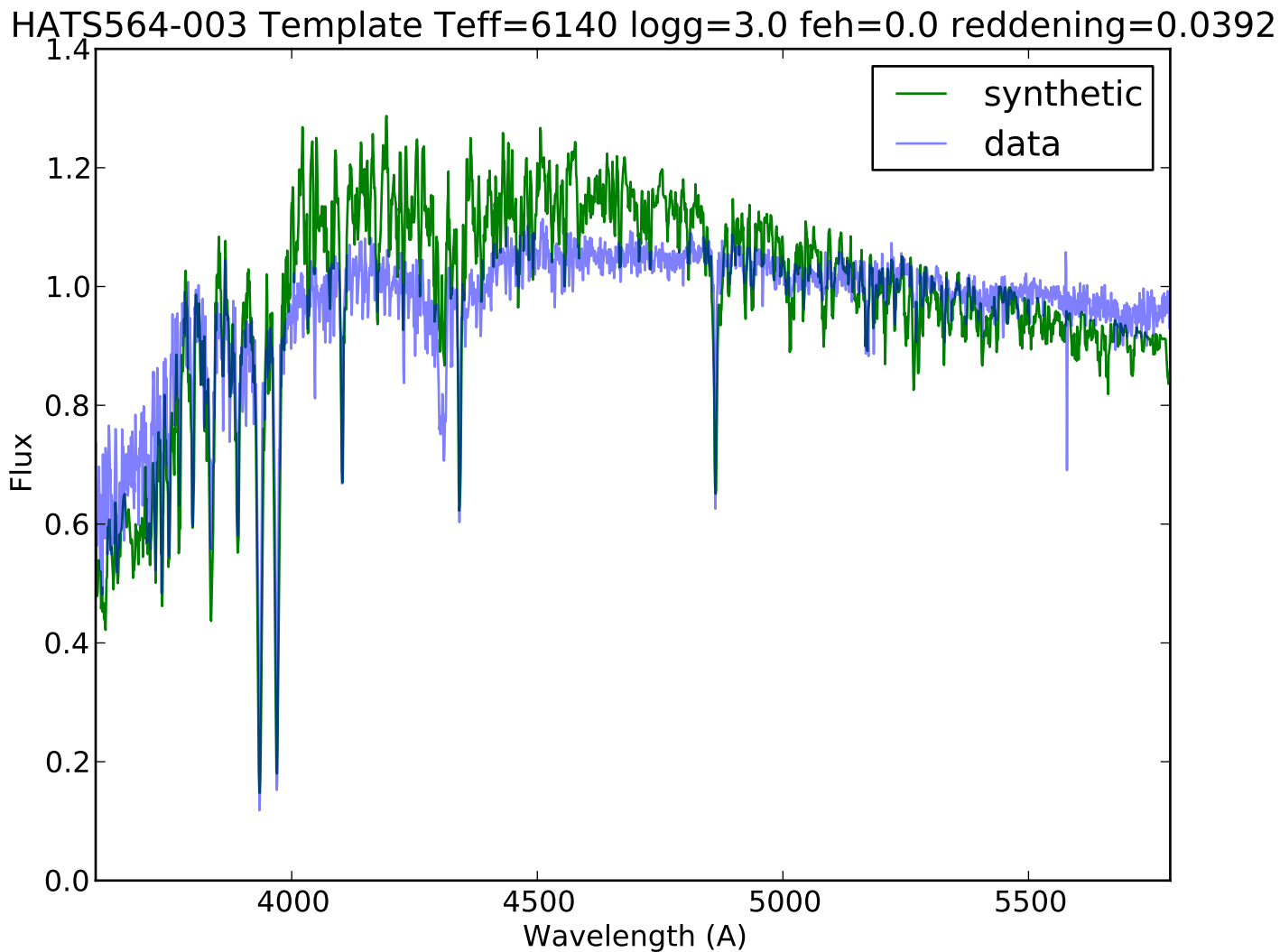


HATS563-045 Template  $T_{\text{eff}}=5504$   $\log g=3.9$   $f_{\text{eh}}=0.0$  reddening=0.0

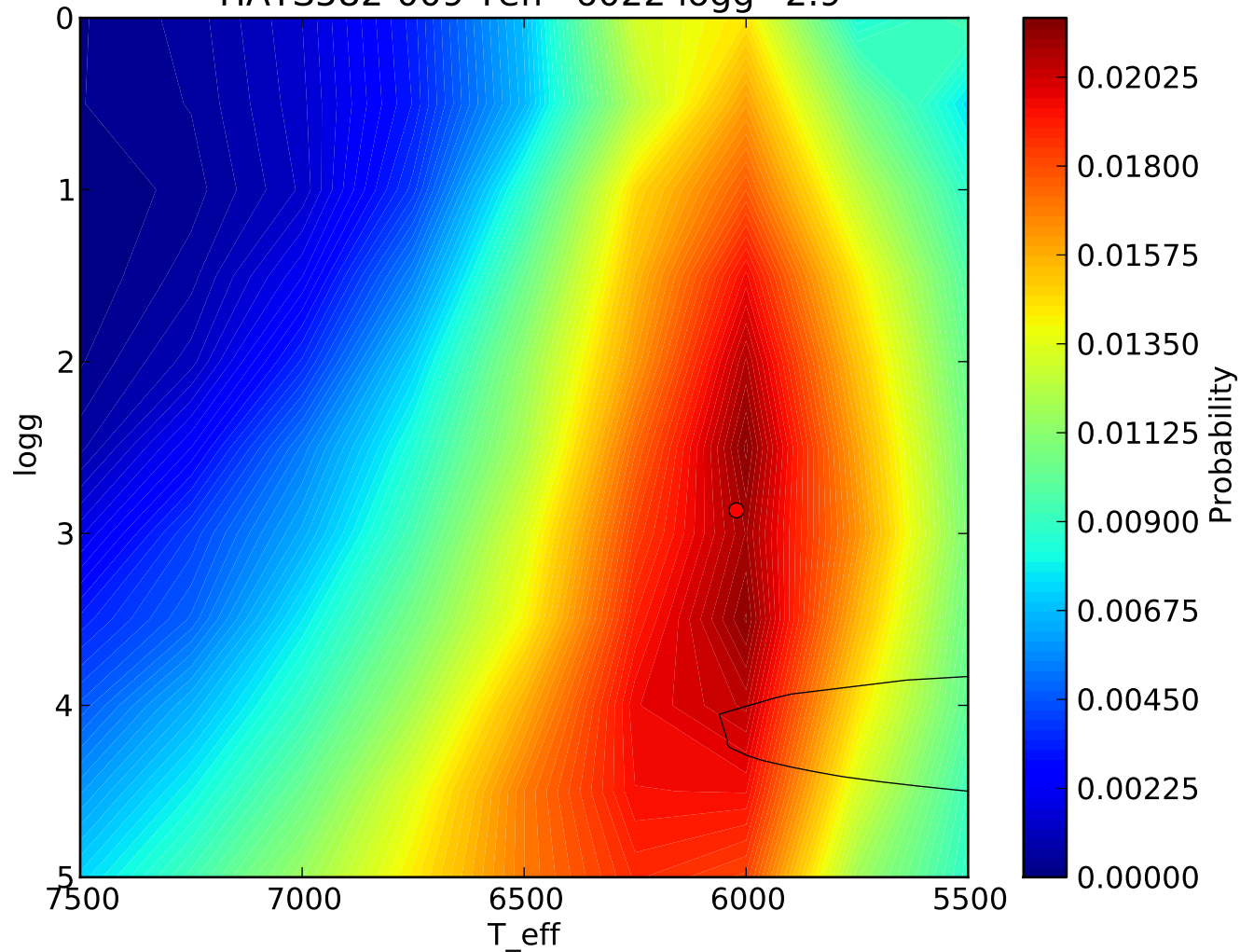


HATS564-003  $T_{\text{eff}}=6140$   $\log g=3.0$

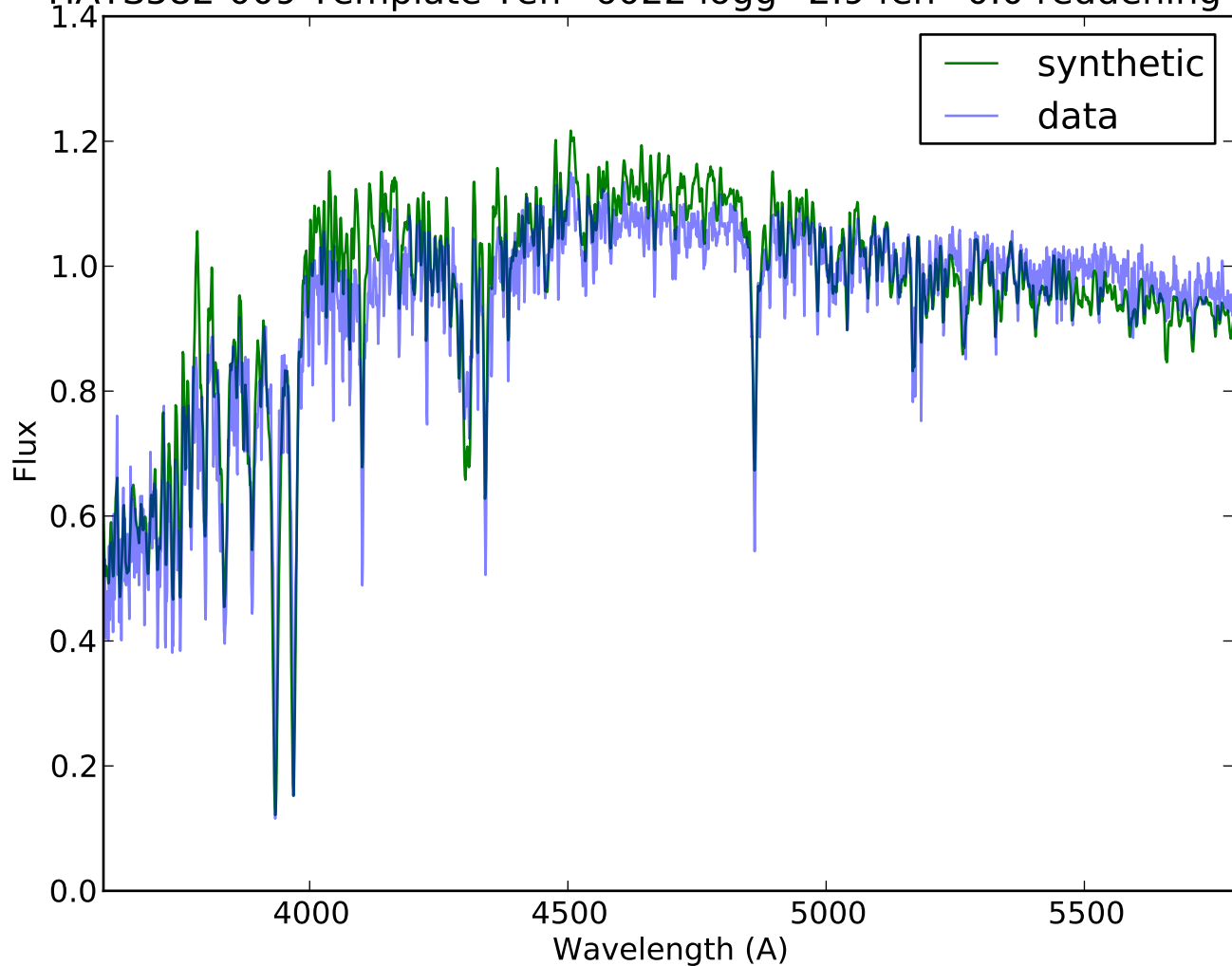




HATS582-009  $T_{\text{eff}}=6022$   $\log g=2.9$

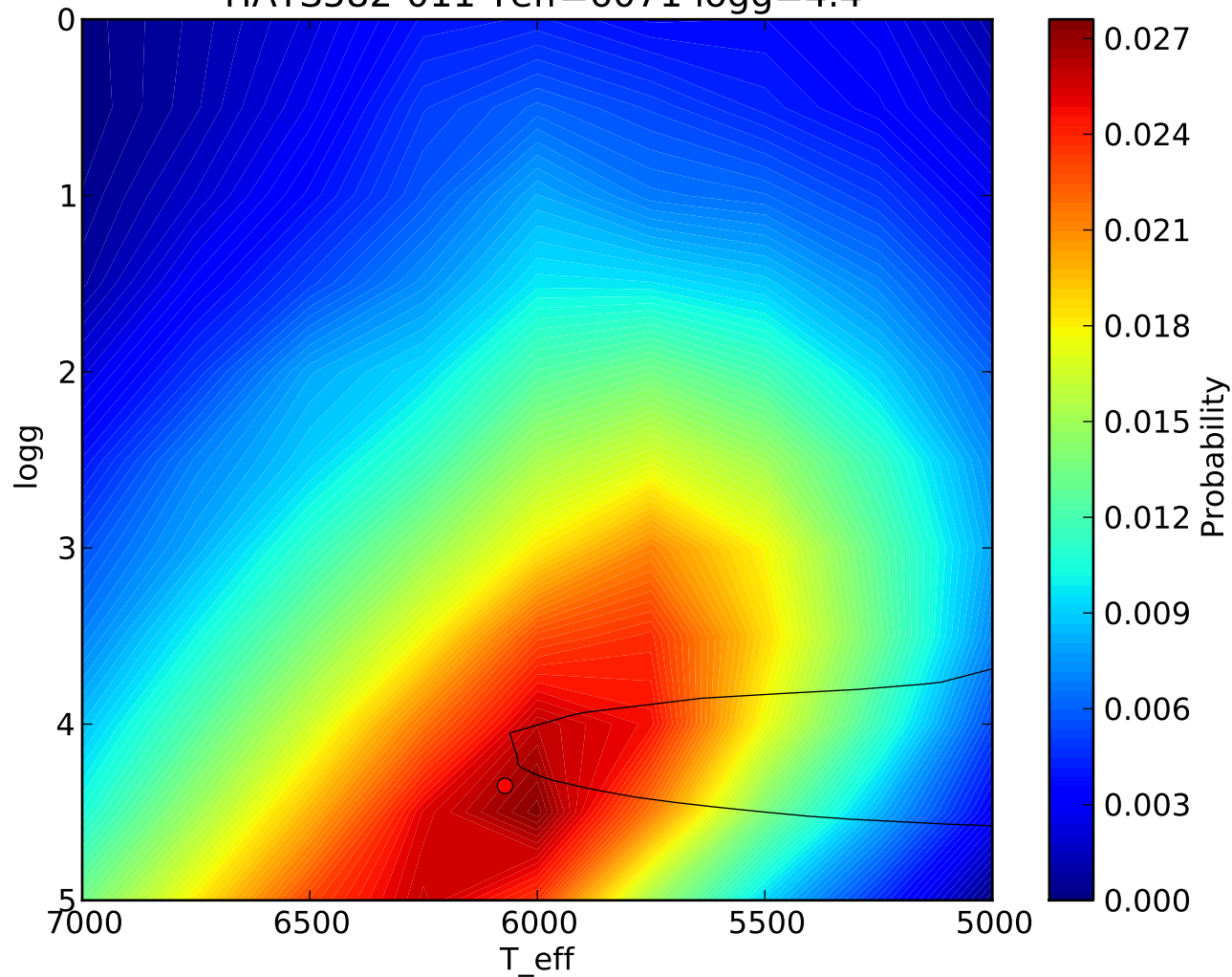


HATS582-009 Template  $T_{\text{eff}}=6022$   $\log g=2.9$   $\text{feh}=0.0$   $\text{reddening}=0.0$

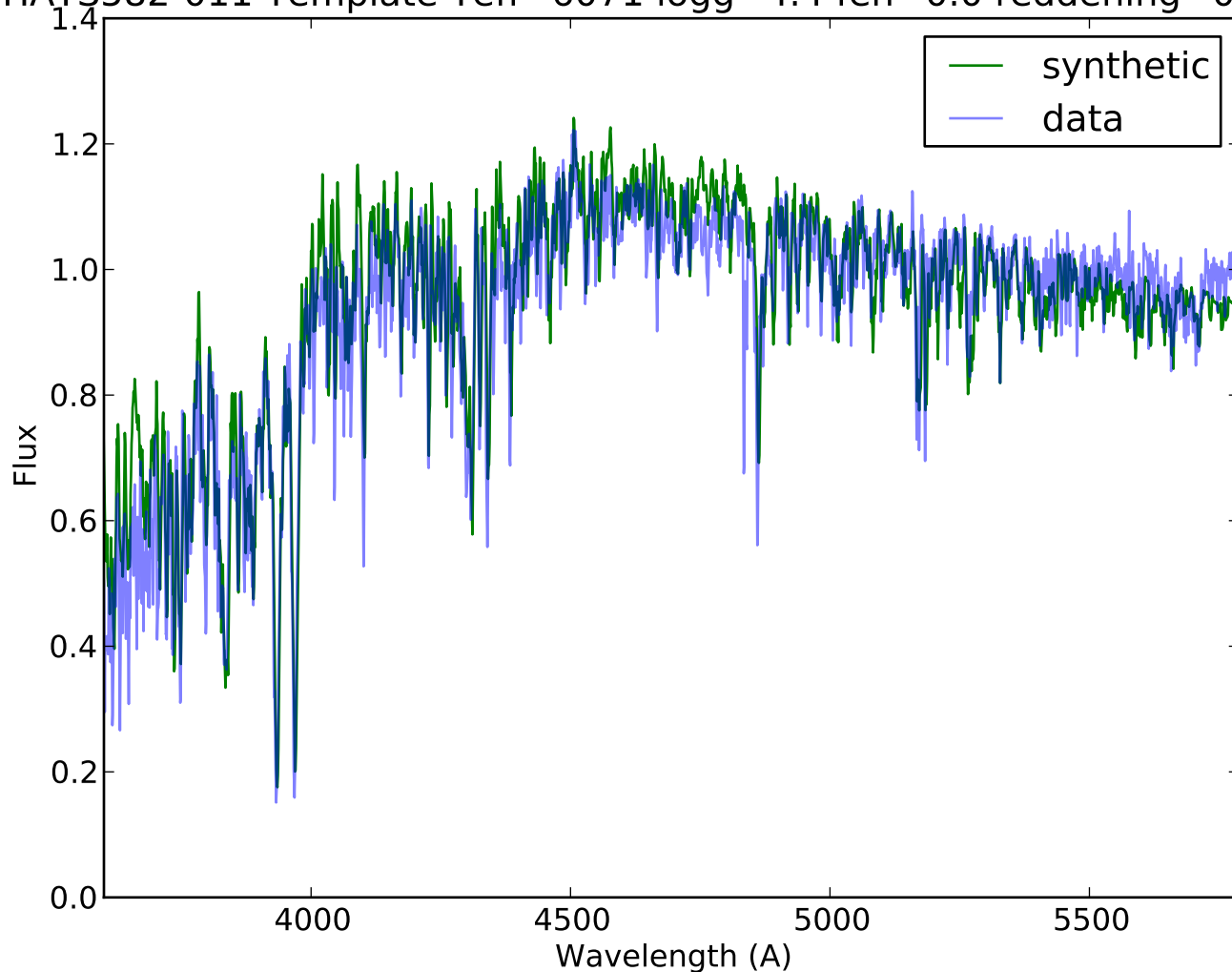




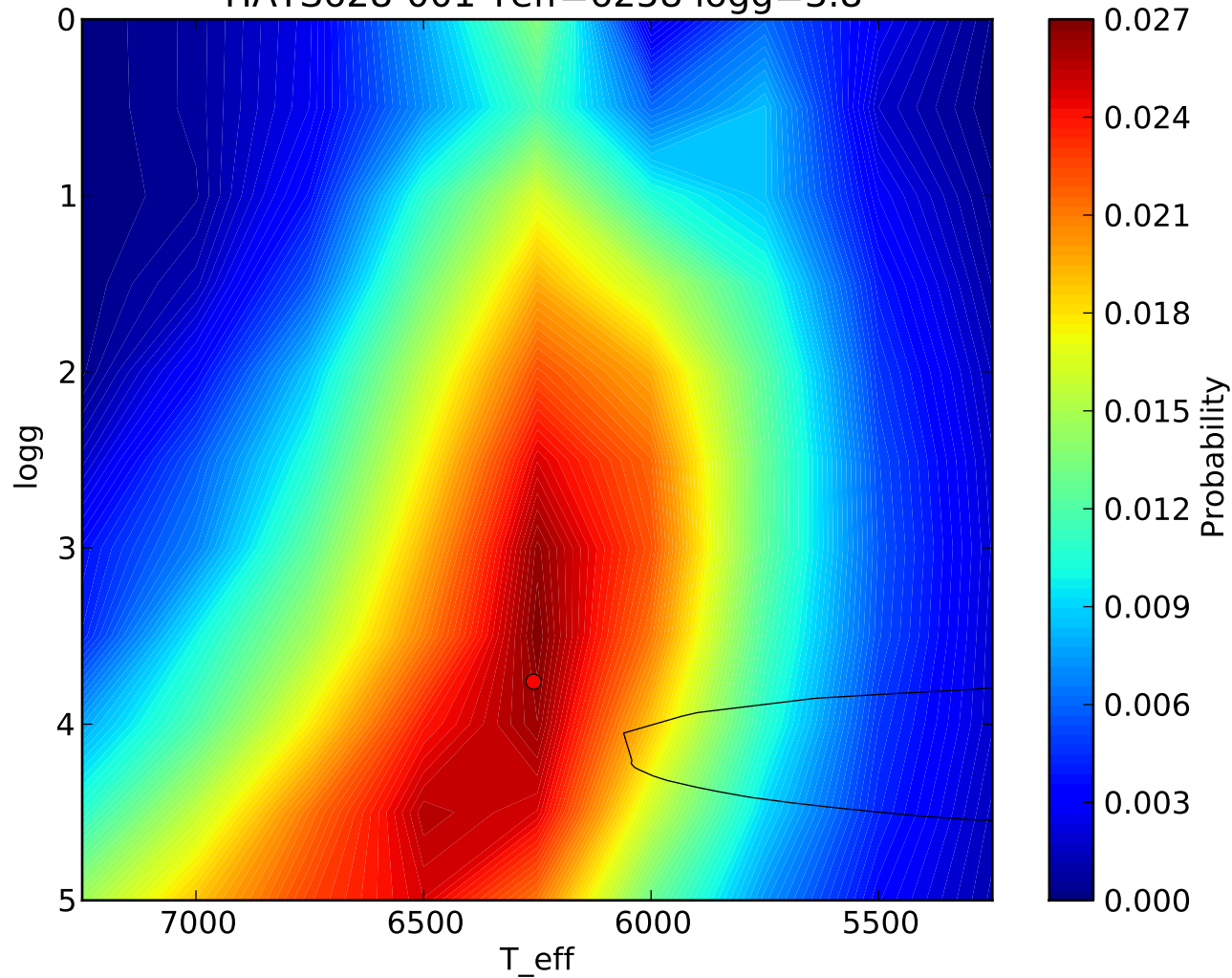
HATS582-011  $T_{\text{eff}}=6071$   $\log g=4.4$



HATS582-011 Template  $T_{\text{eff}}=6071$   $\log g=4.4$   $\text{feh}=0.0$   $\text{reddening}=0.05322$



HATS628-001  $T_{\text{eff}}=6258$   $\log g=3.8$



HATS628-001 Template  $T_{\text{eff}}=6258$   $\log g=3.8$   $f_{\text{eh}}=0.0$   $\text{reddening}=0.0408$

