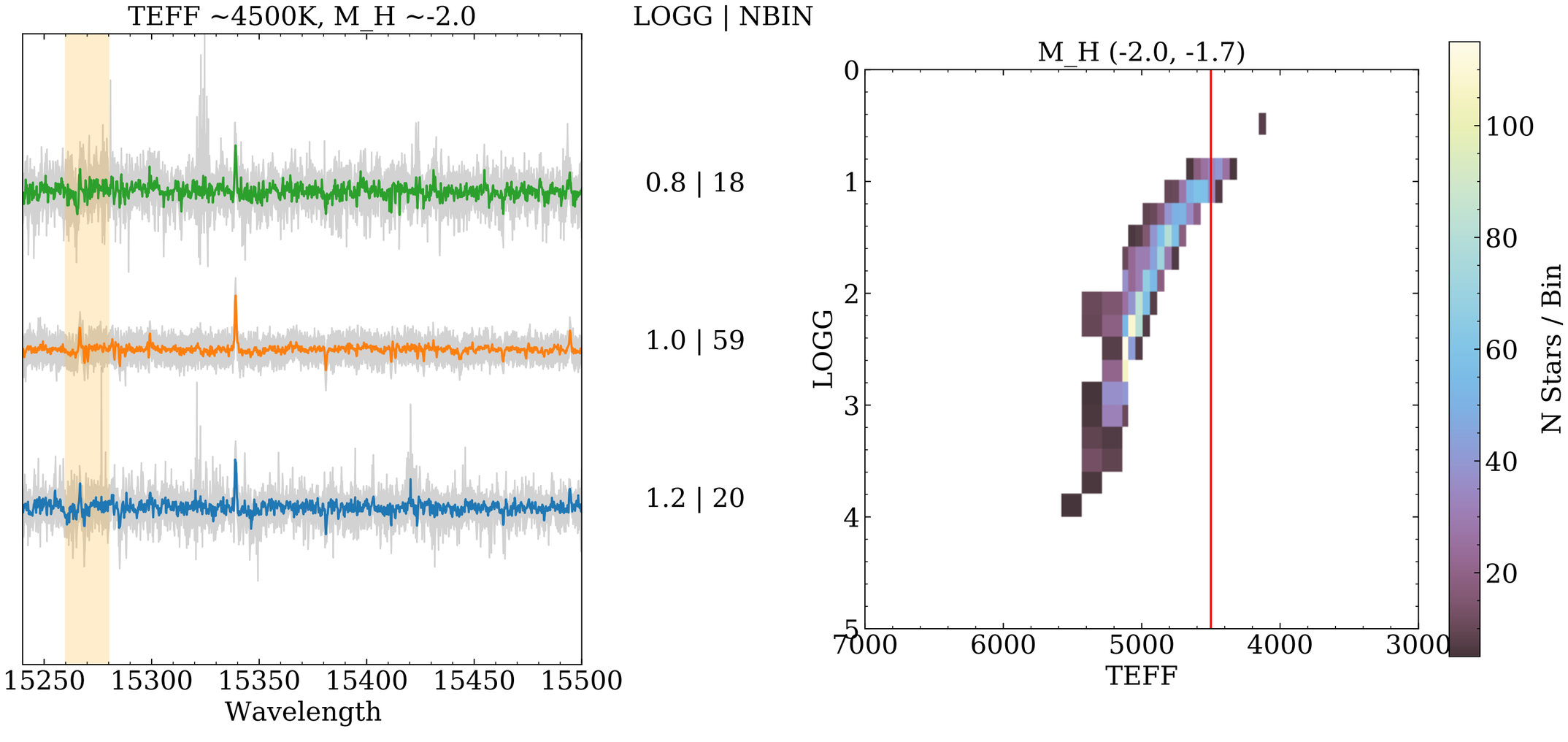
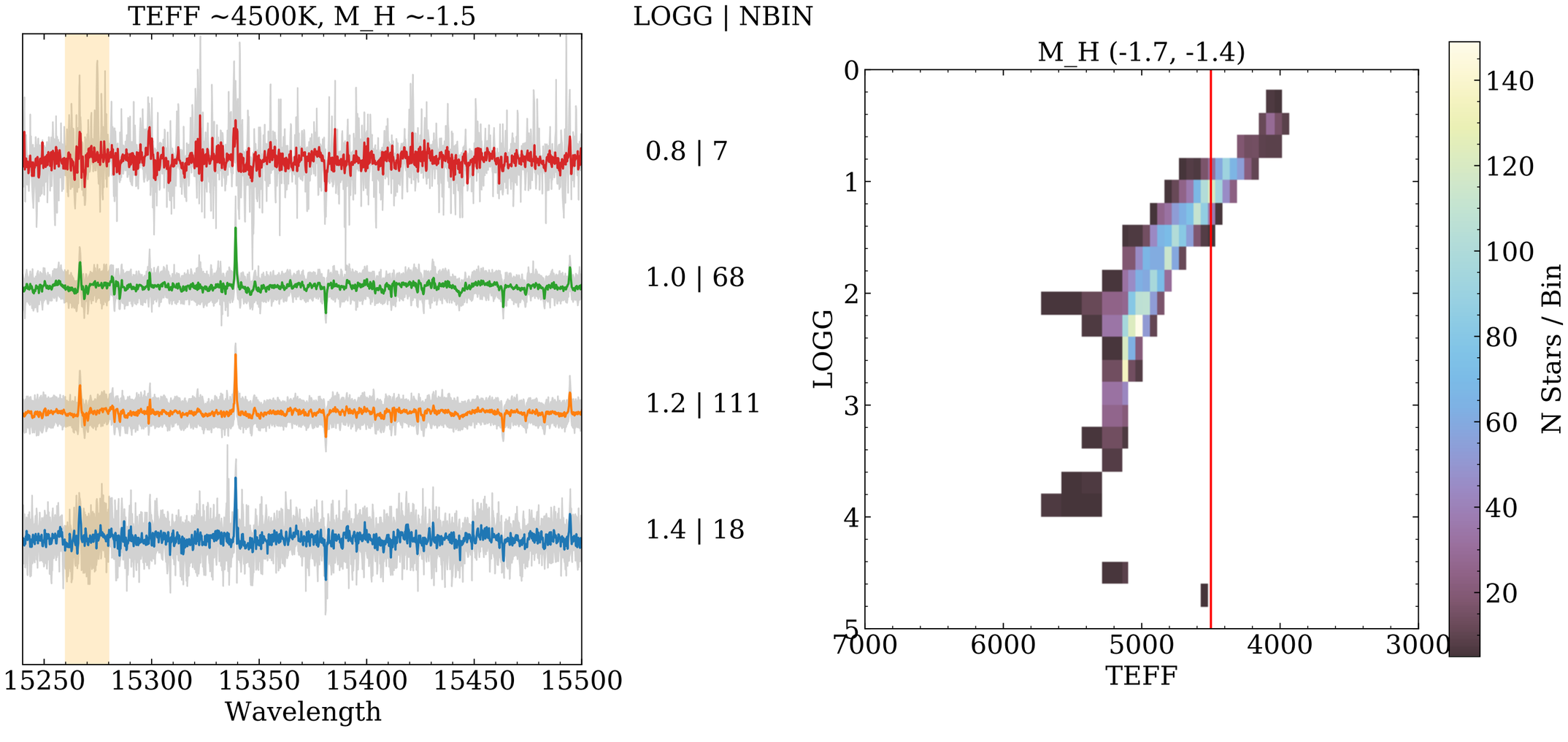
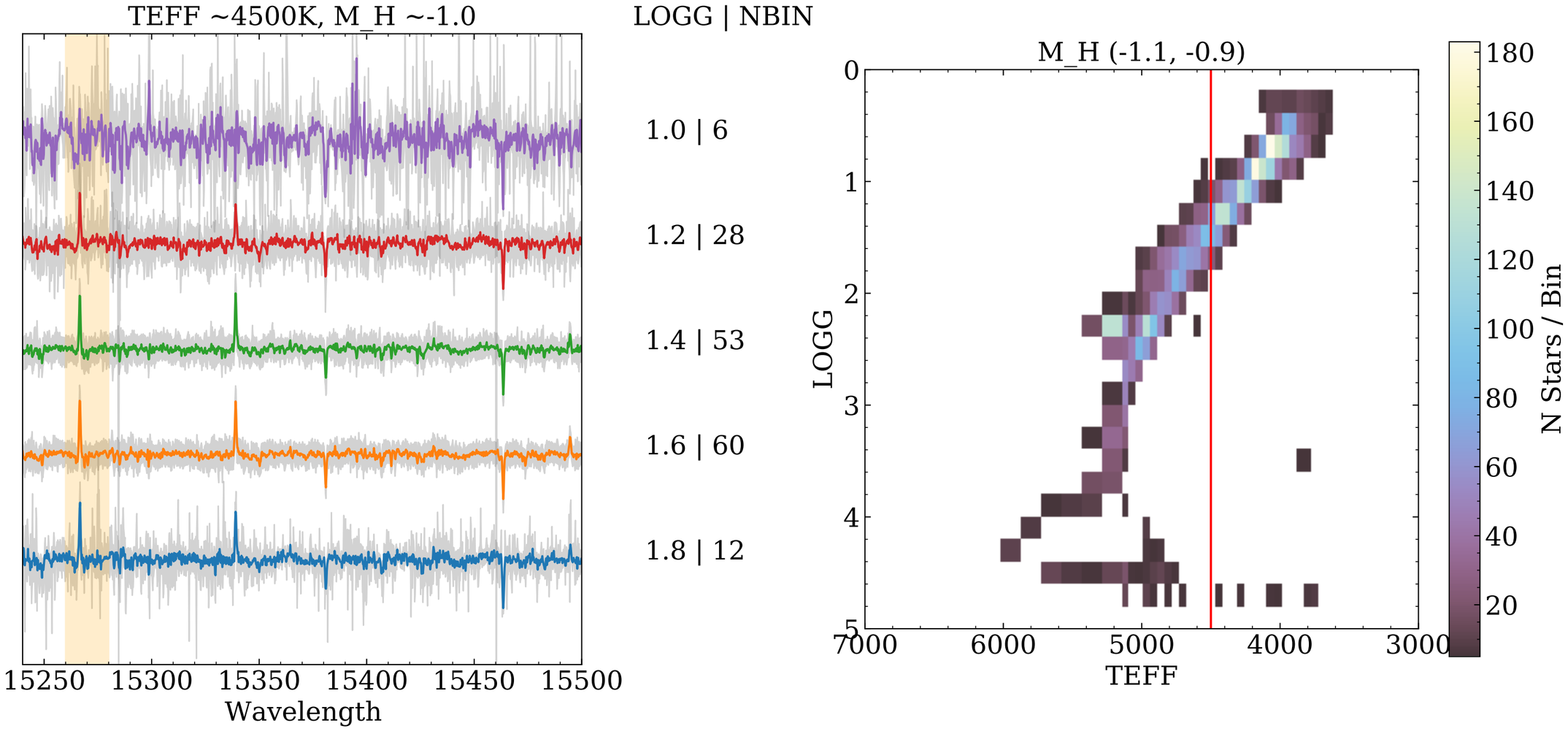
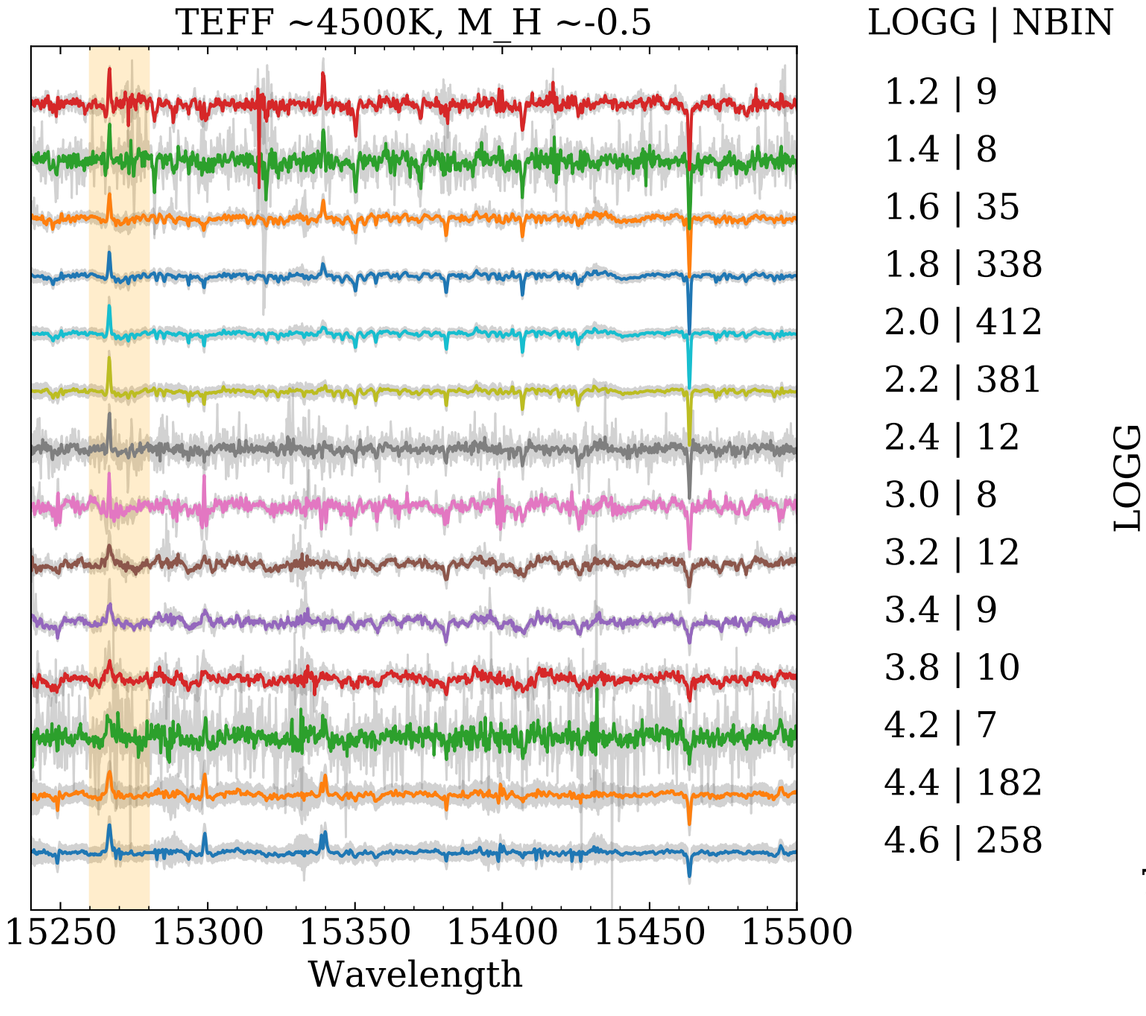

TEFF ~4500K, M_H ~-2.0
LOGG | NBIN
0.8 | 18
1.0 | 59
1.2 | 20
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-2.0, -1.7)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
100
80
60
40
20

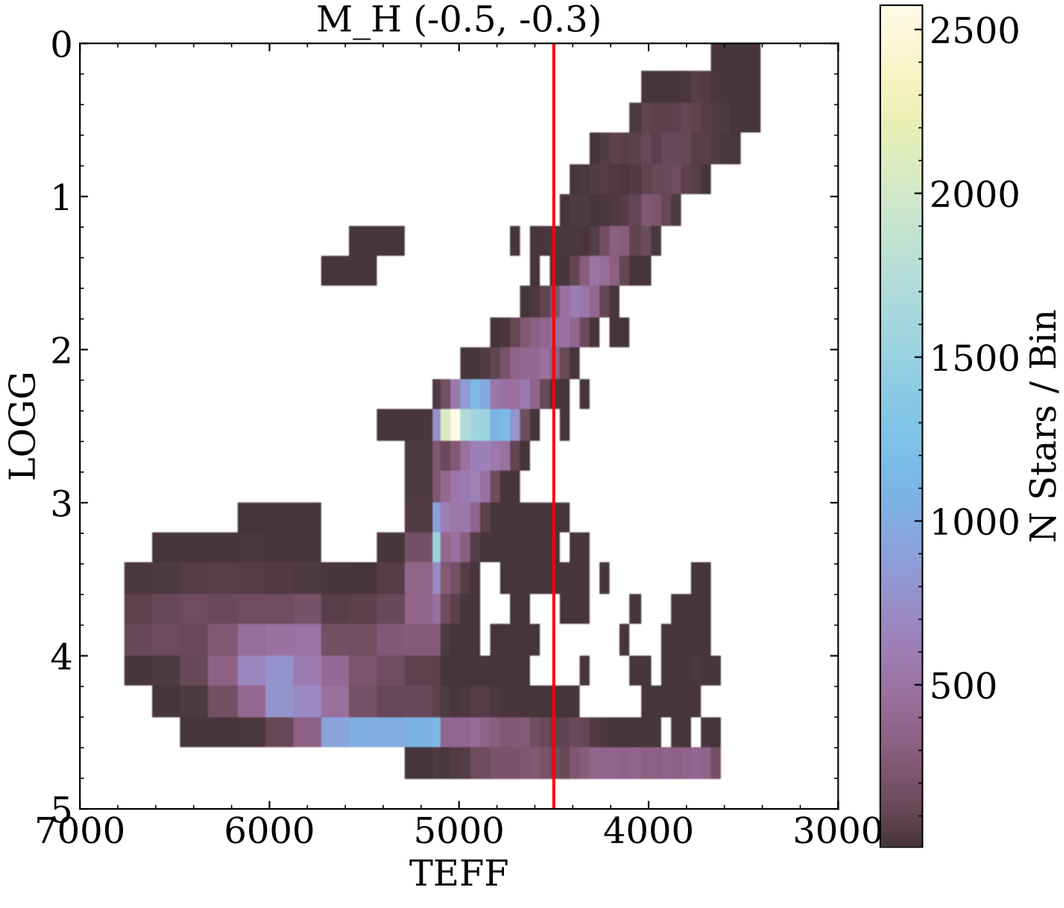

TEFF ~4500K, M_H ~-1.5
LOGG | NBIN
0.8 | 7
1.0 | 68
1.2 | 111
1.4 | 18
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-1.7, -1.4)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
20
40
60
80
100
120
140

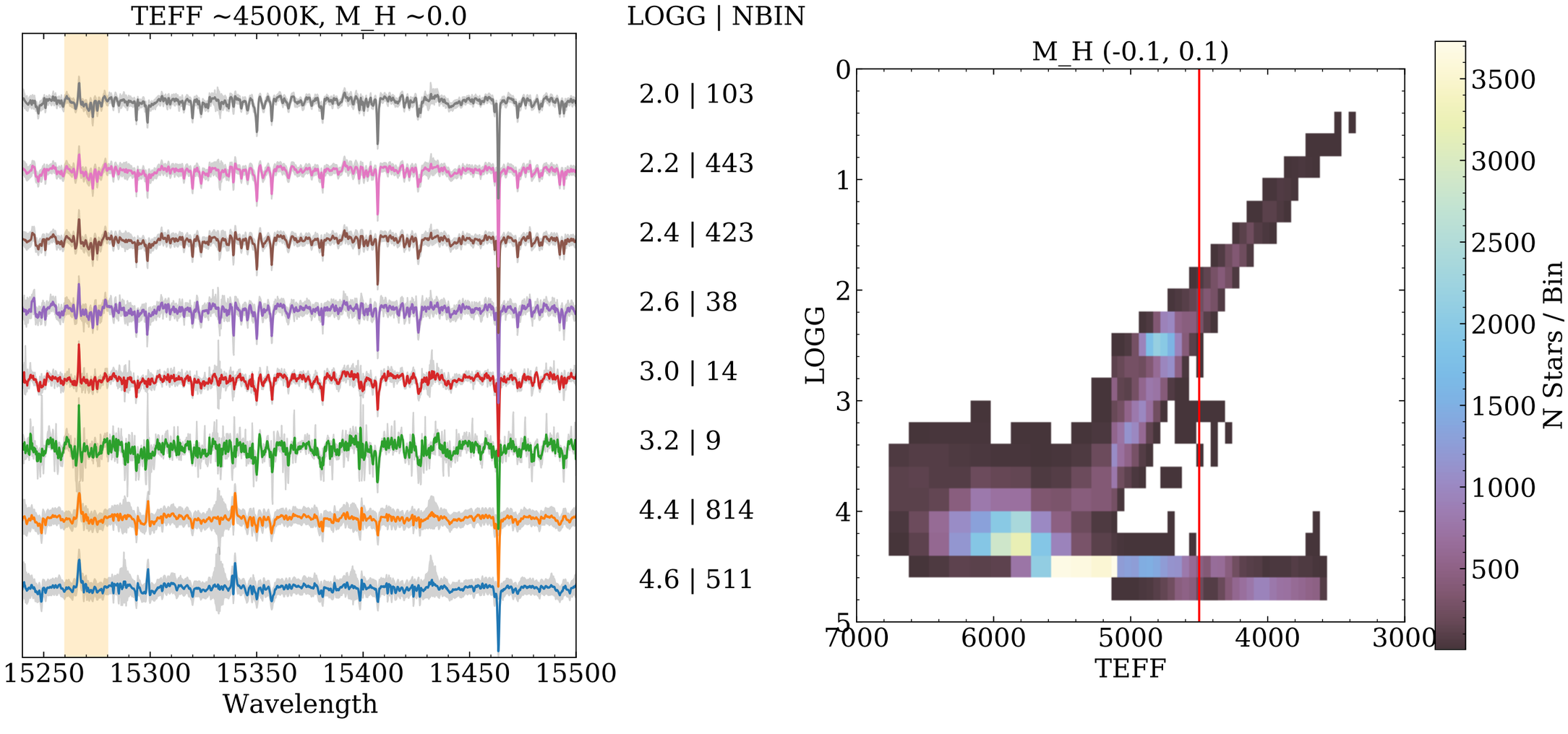

TEFF ~4500K, M_H ~-1.0
LOGG | NBIN
1.0 | 6
1.2 | 28
1.4 | 53
1.6 | 60
1.8 | 12
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-1.1, -0.9)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
180
160
140
120
100
80
60
40
20

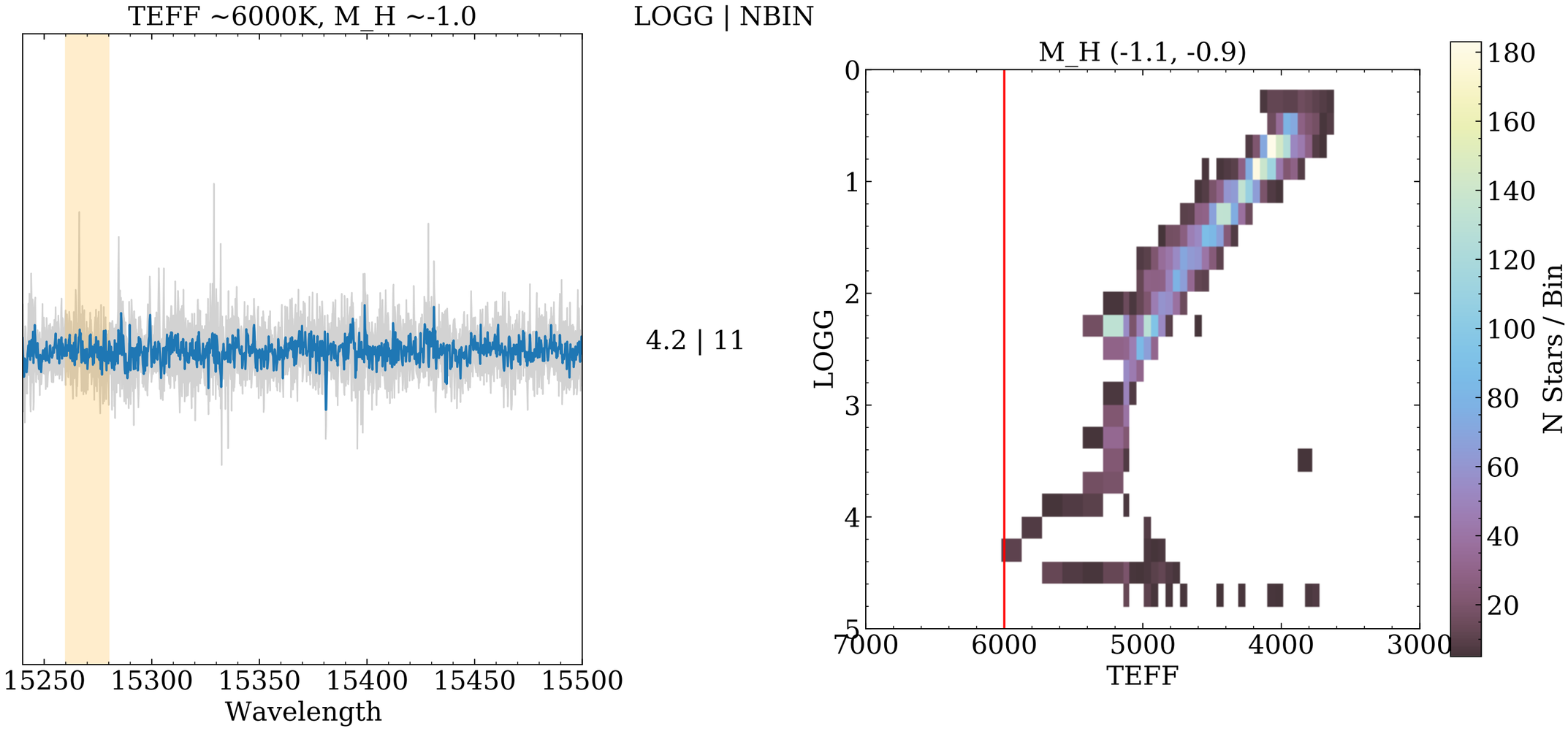


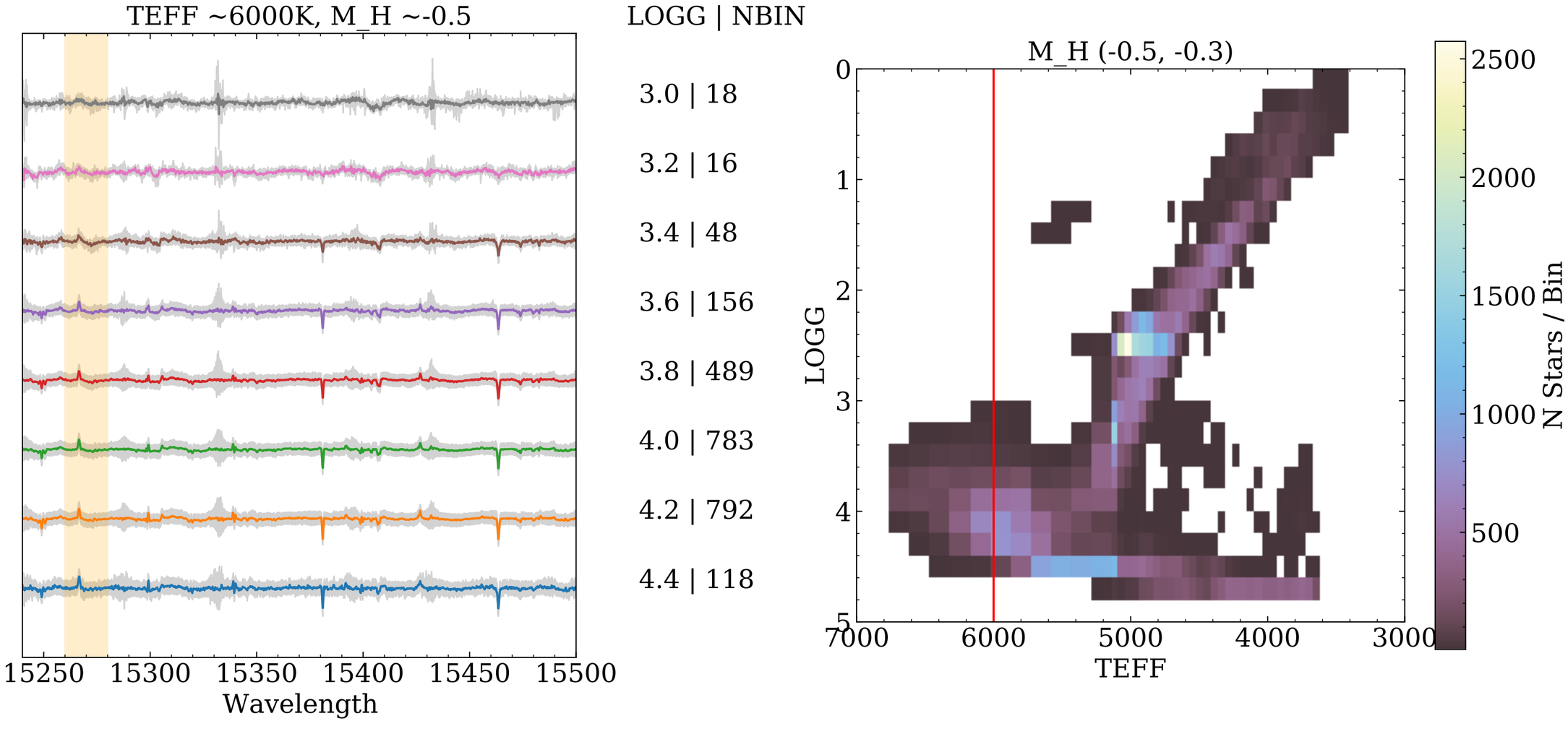
LOGG | NBIN

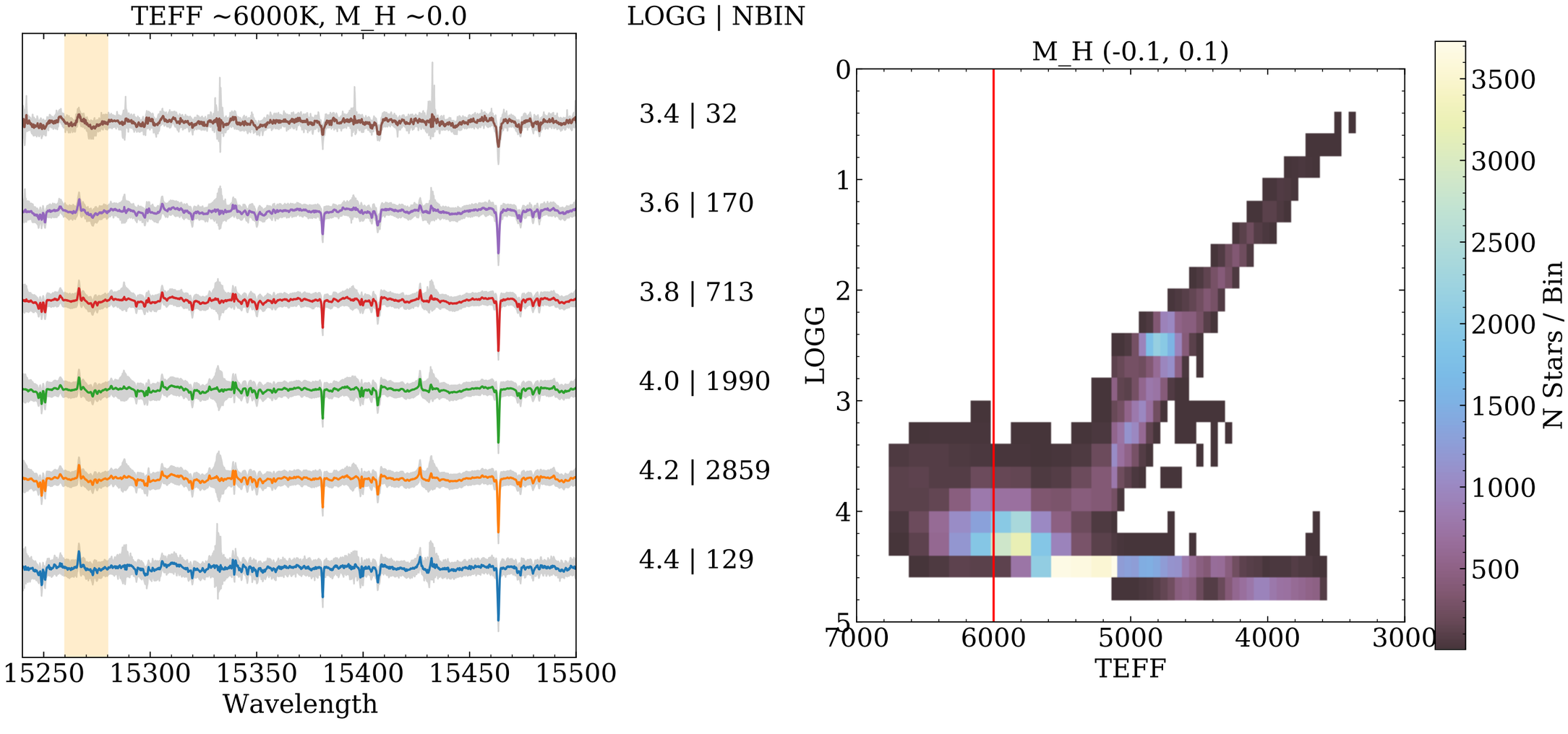
1.2 | 9
1.4 | 8
1.6 | 35
1.8 | 338
2.0 | 412
2.2 | 381
2.4 | 12
3.0 | 8
3.2 | 12
3.4 | 9
3.8 | 10
4.2 | 7
4.4 | 182
4.6 | 258




TEFF ~4500K, M_H ~0.0
LOGG | NBIN
2.0 | 103
2.2 | 443
2.4 | 423
2.6 | 38
3.0 | 14
3.2 | 9
4.4 | 814
4.6 | 511
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-0.1, 0.1)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
3500
3000
2500
2000
1500
1000
500


TEFF ~6000K, M_H ~-1.0
LOGG | NBIN
4.2 | 11
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-1.1, -0.9)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
180
160
140
120
100
80
60
40
20


TEFF ~6000K, M_H ~-0.5
LOGG | NBIN
3.0 | 18
3.2 | 16
3.4 | 48
3.6 | 156
3.8 | 489
4.0 | 783
4.2 | 792
4.4 | 118
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-0.5, -0.3)
LOGG
0
1
2
3
4
5
7000
6000
5000
4000
3000
TEFF
N Stars / Bin
2500
2000
1500
1000
500


TEFF ~6000K, M_H ~0.0
LOGG | NBIN
3.4 | 32
3.6 | 170
3.8 | 713
4.0 | 1990
4.2 | 2859
4.4 | 129
15250
15300
15350
15400
15450
15500
Wavelength
M_H (-0.1, 0.1)
LOGG
TEFF
7000
6000
5000
4000
3000
0
1
2
3
4
5
N Stars / Bin
3500
3000
2500
2000
1500
1000
500