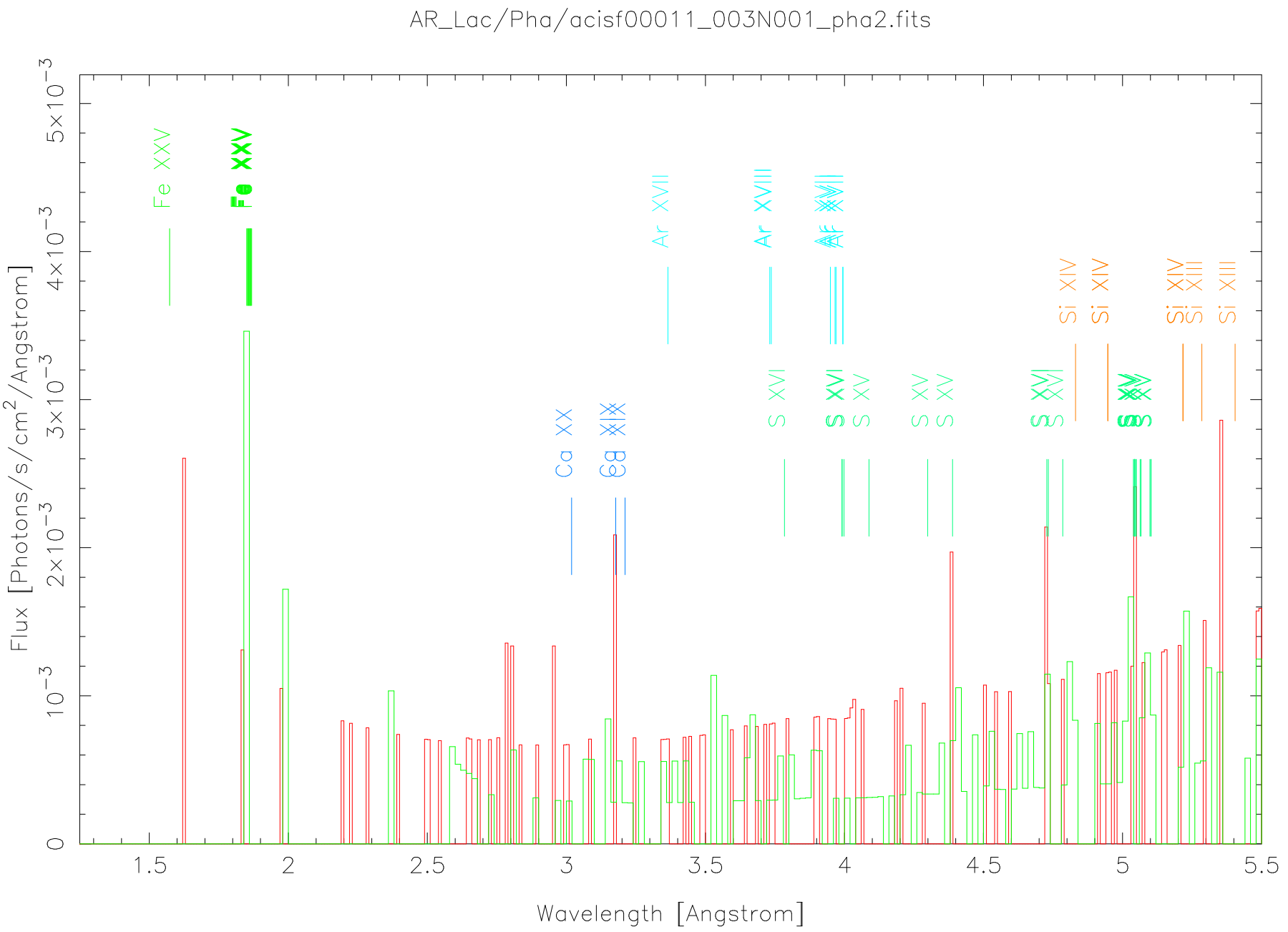
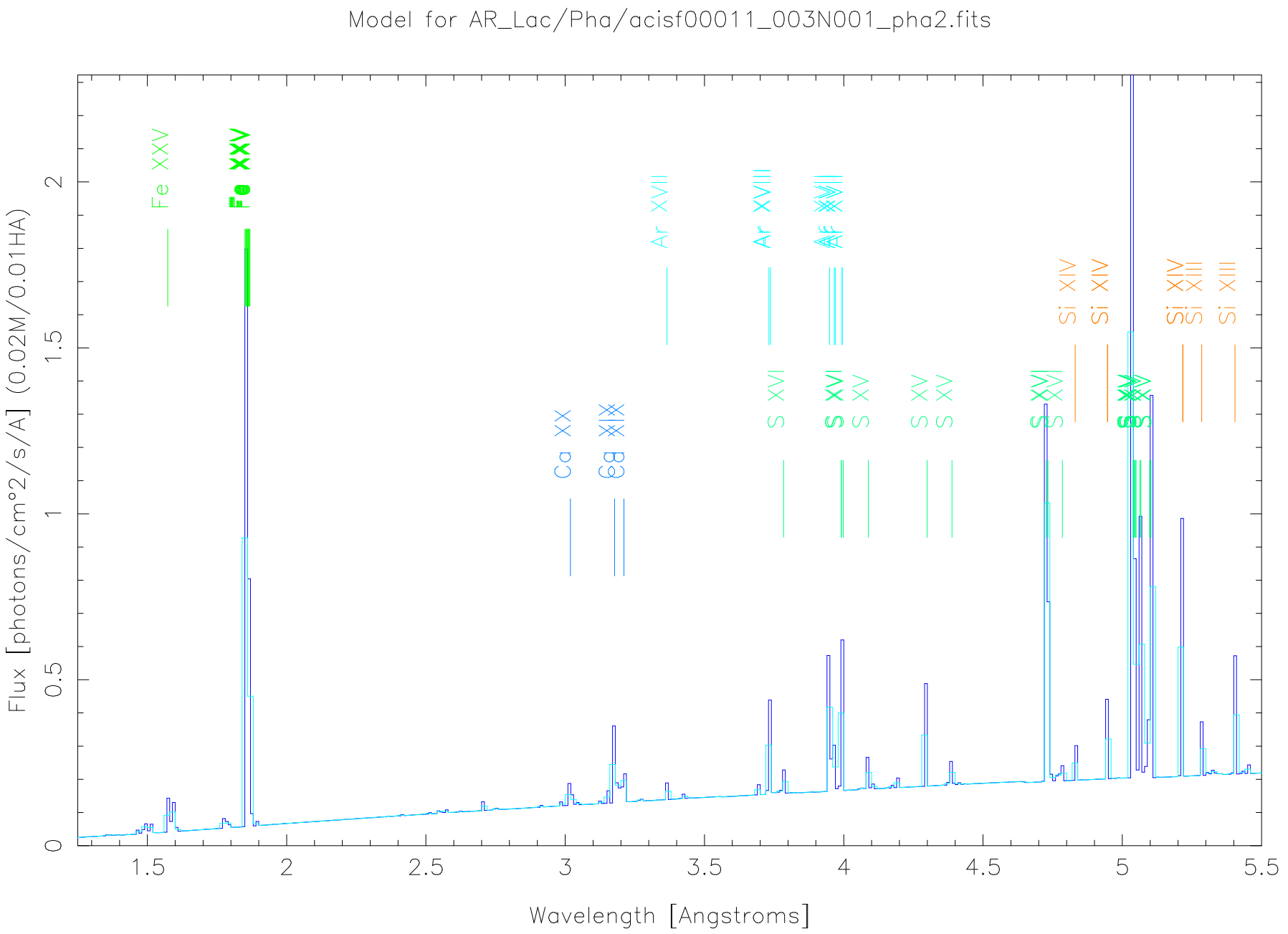
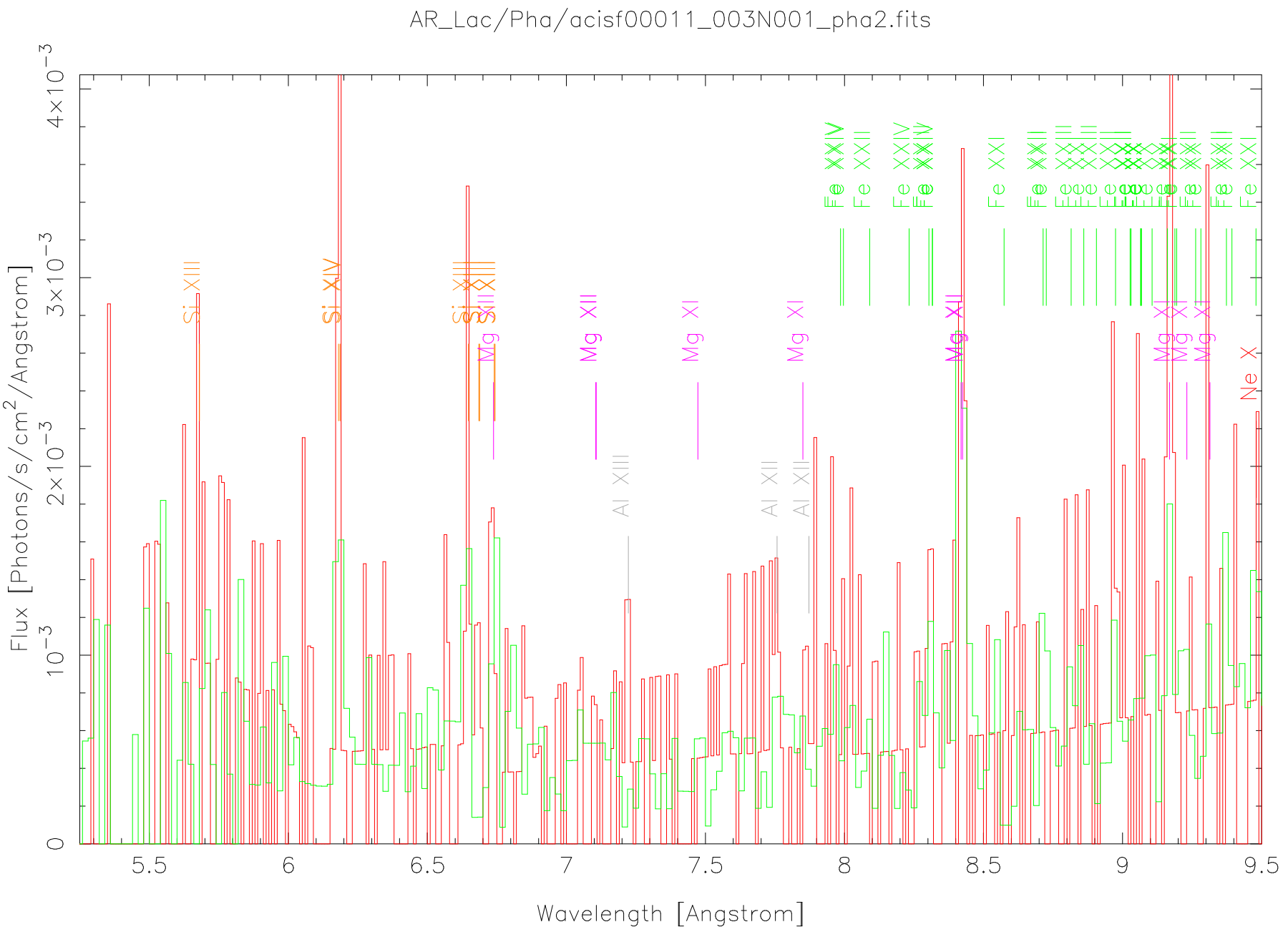
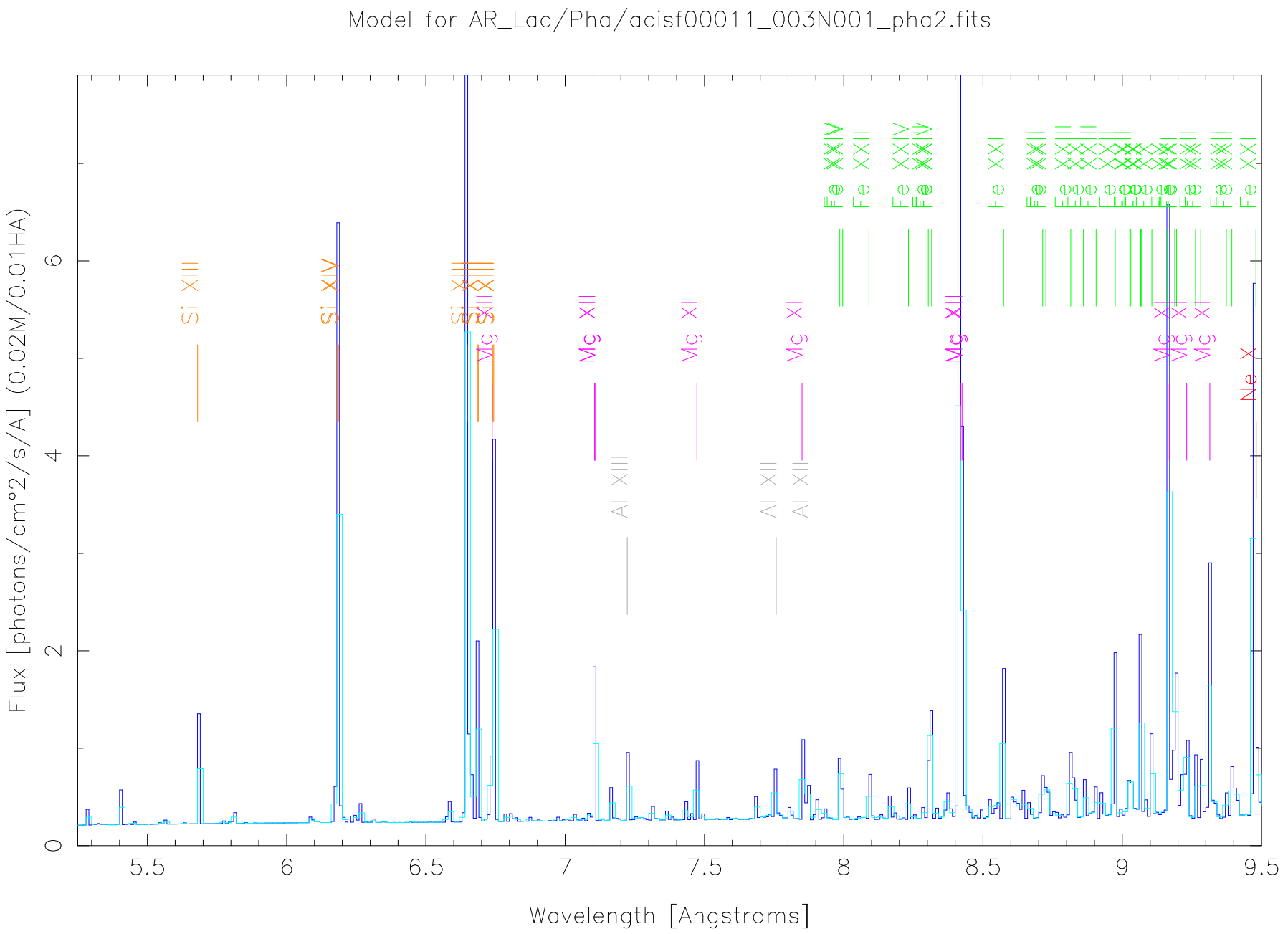
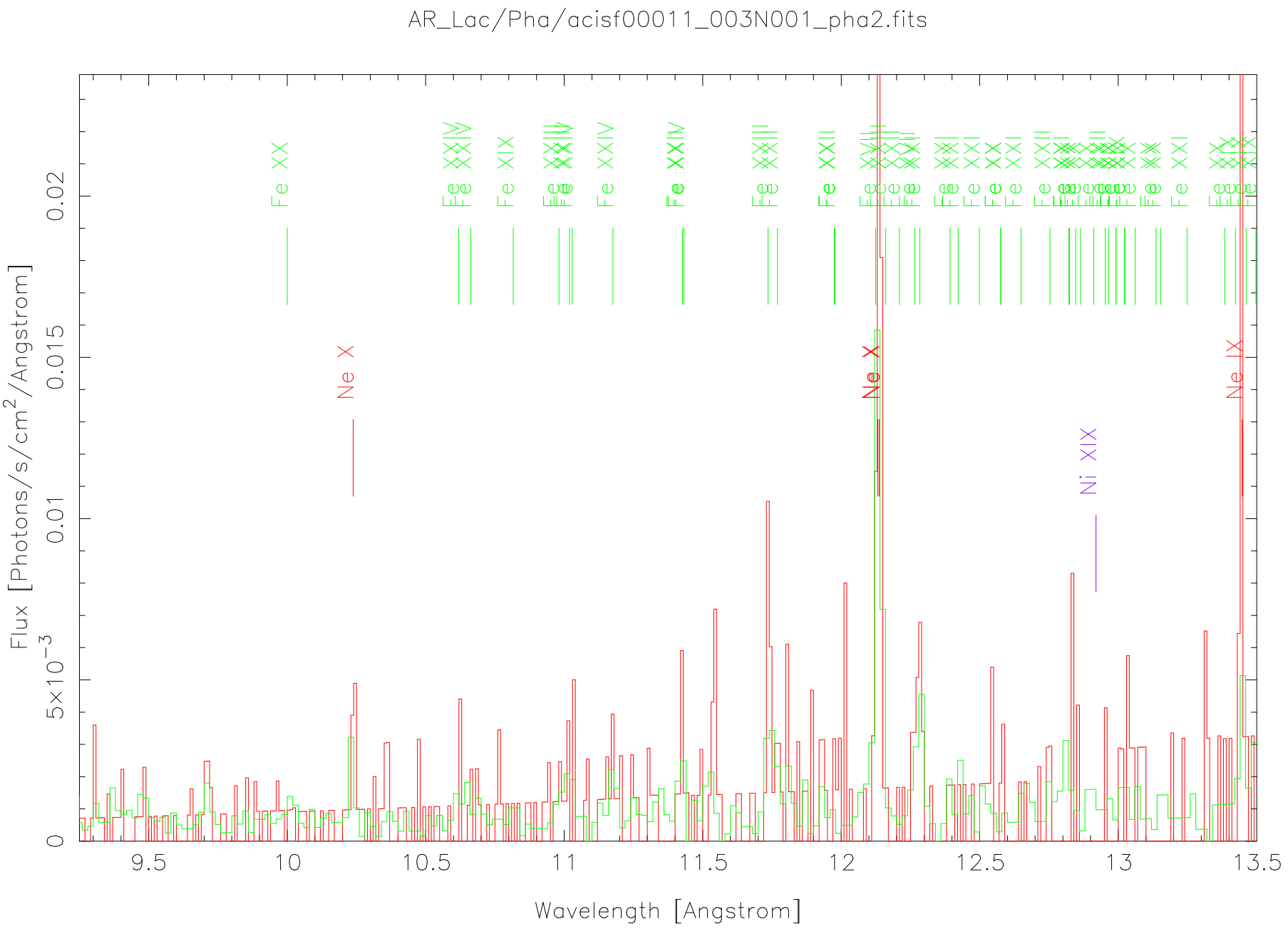
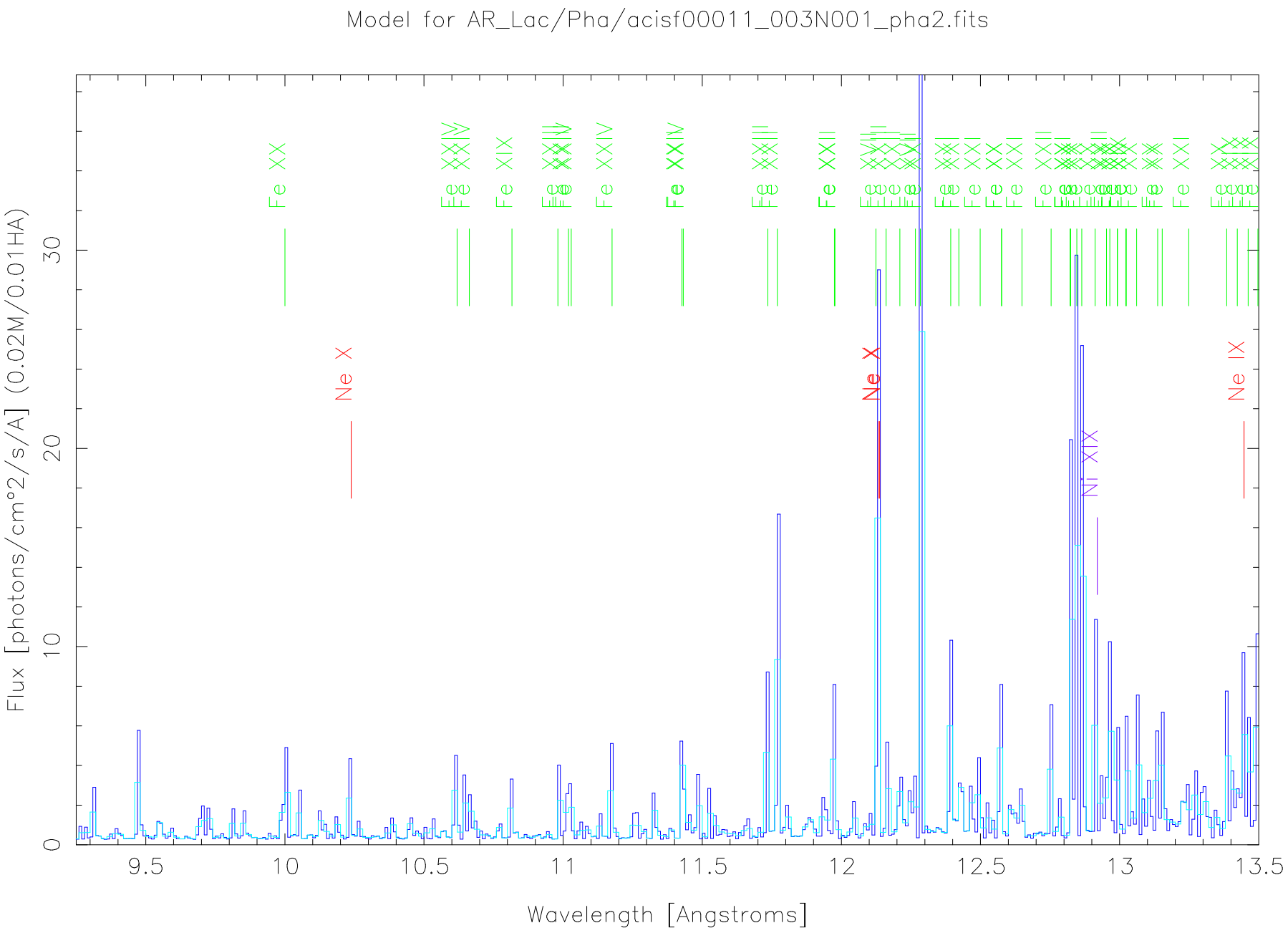

AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
Wavelength [Angstrom]
0
10^{-3}
2×10^{-3}
3×10^{-3}
4×10^{-3}
5×10^{-3}
1.5
2
2.5
3
3.5
4
4.5
5
5.5
Fe XXV
Fe XXV
Ca XX
Ca XIX
Ar XVII
Ar XVIII
Ar XVII
S XVI
S XVI
S XV
S XV
S XV
S XVI
S XV
Si XIV
Si XIV
Si XIV
Si XIII
Si XIII

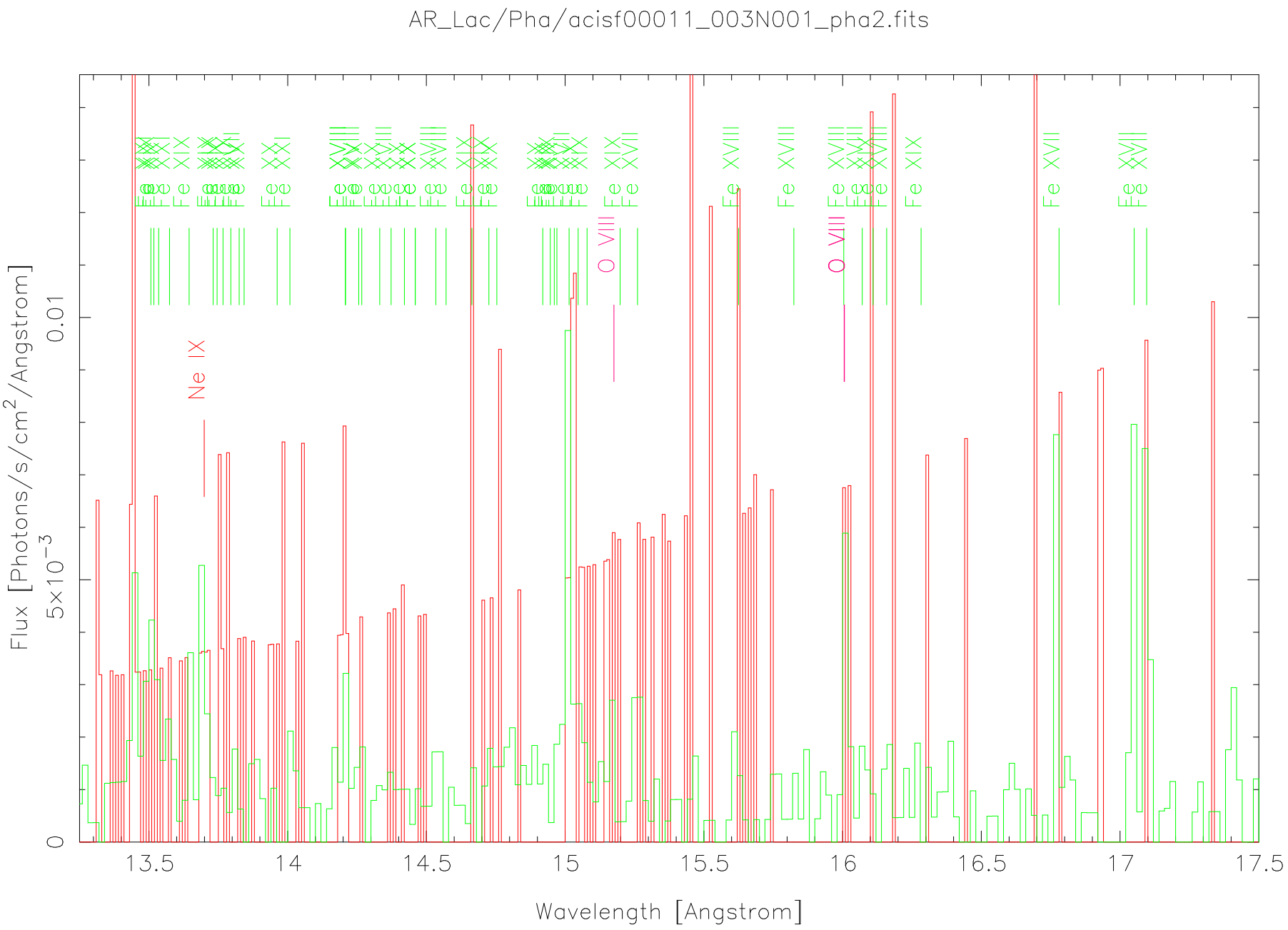

Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
0
0.5
1
1.5
2
1.5
2
2.5
3
3.5
4
4.5
5
5.5
Fe XXV
Fe XXV
Ca XX
Ca XIX
Ar XVII
Ar XVIII
Ar XVII
S XVI
S XVI
S XV
S XV
S XV
S XVI
S XVI
Si XIV
Si XIV
Si XIV
Si XIII
Si XIII

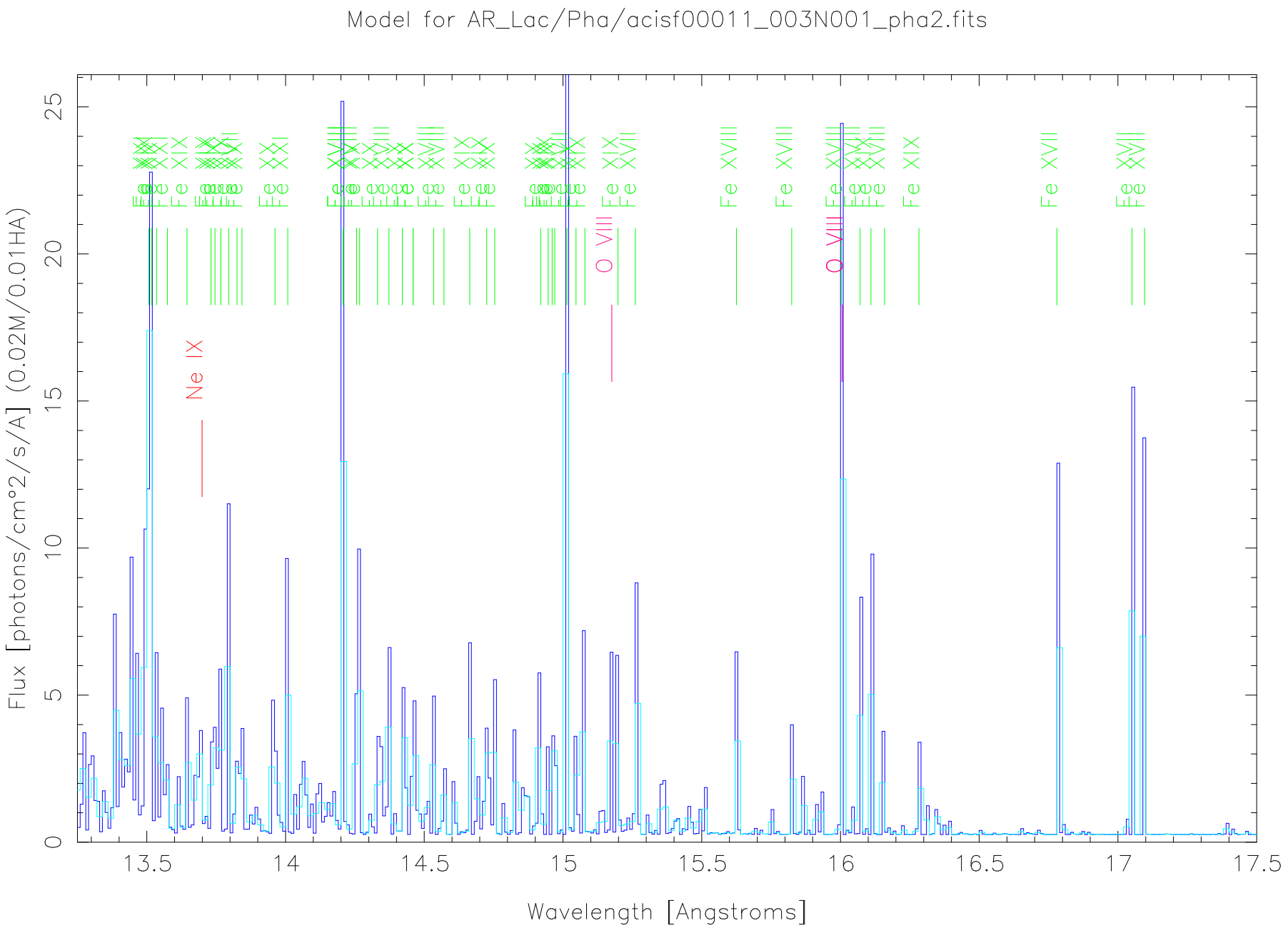

AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
Wavelength [Angstrom]
0
10^{-3}
2×10^{-3}
3×10^{-3}
4×10^{-3}
5.5
6
6.5
7
7.5
8
8.5
9
9.5
Si XIII
Si XIV
Si XIII
Si XIII
Si XIII
Mg XII
Mg XI
Mg XI
Mg XII
Al XIII
Al XII
Al XII
Fe XXIV
Fe XXII
Fe XXIV
Fe XXIV
Fe XXI
Fe XXII
Ne X
Mg XI
Mg XI
Mg XI
Fe XXI

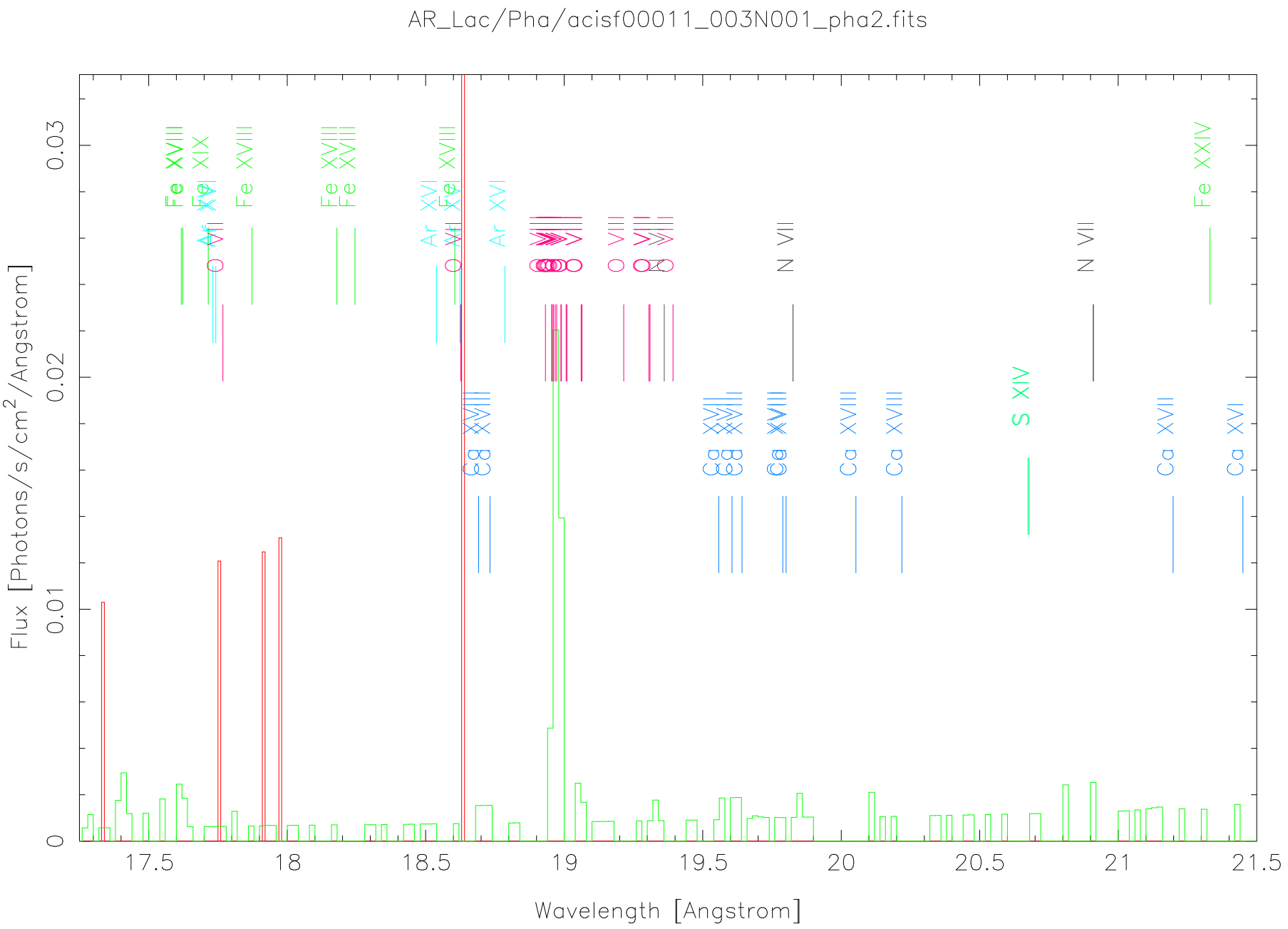

Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
0
2
4
6
5.5
6
6.5
7
7.5
8
8.5
9
9.5
Si XIII
Si XIV
Si XIII
Si XIII
Si XIII
Mg XII
Mg XI
Mg XI
Mg XII
Mg XI
Mg XI
Mg XI
Ne X
Al XIII
Al XII
Al XII
Fe XXIV
Fe XXII
Fe XXIV
Fe XXIV
Fe XXI
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXII
Fe XXI

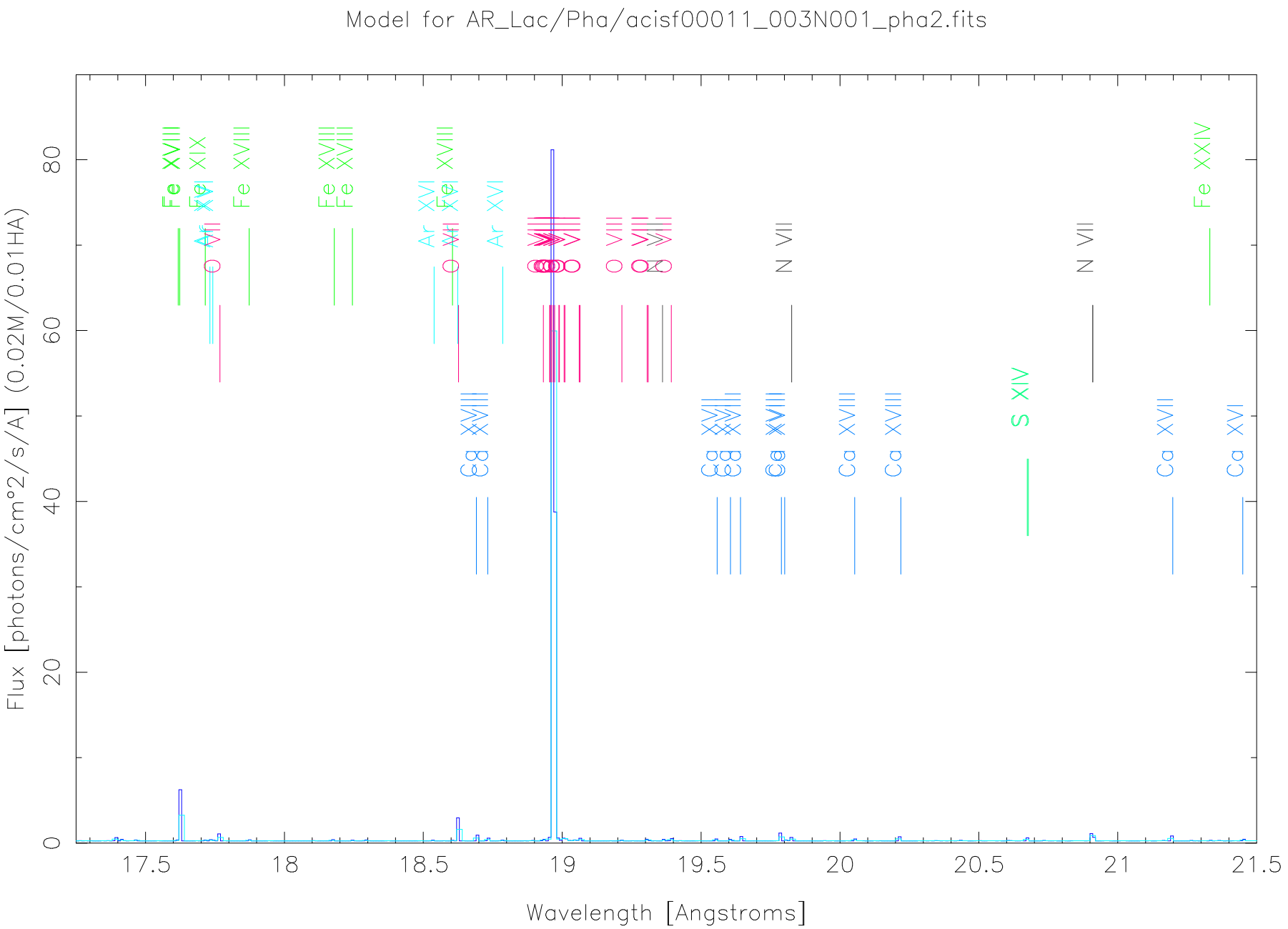

AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
0
5×10^{-3}
0.01
0.015
0.02
9.5
10
10.5
11
11.5
12
12.5
13
13.5
Wavelength [Angstrom]
Fe XX
Fe XXIV
Fe XIX
Fe XXIII
Fe XXII
Fe XXI
Ne X
Ni XIX
Ne IX

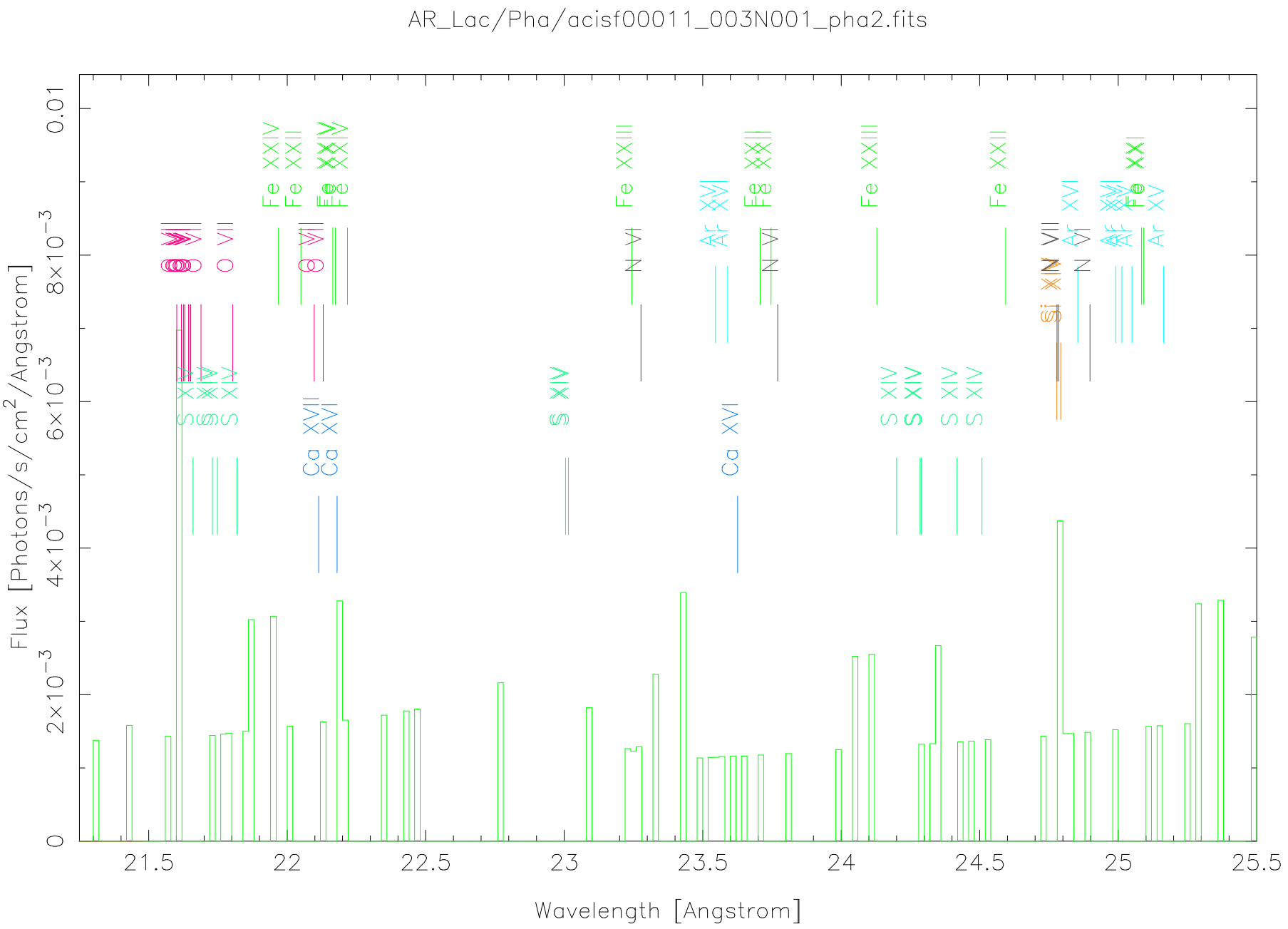

Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
0
10
20
30
9.5
10
10.5
11
11.5
12
12.5
13
13.5
Fe XX
Fe XXIV
Fe XIX
Fe XXIII
Fe XXII
Fe XXIV
Fe XXIV
Fe XXIII
Fe XXII
Ne X
Ne X
Ni XIX
Ne IX

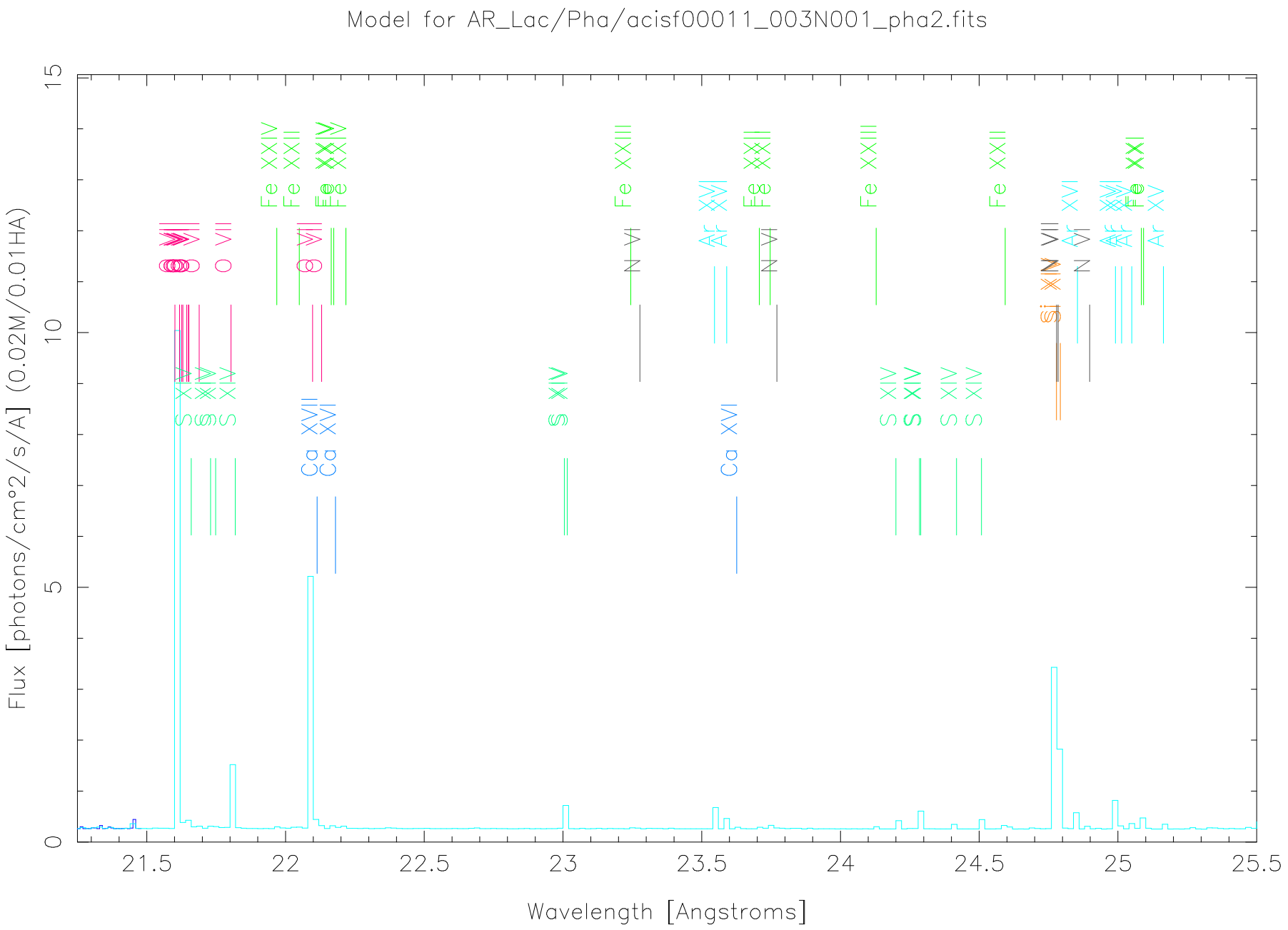

AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
0
5×10^{-3}
0.01
Wavelength [Angstrom]
13.5
14
14.5
15
15.5
16
16.5
17
17.5
Ne IX
O VIII
O VIII
Fe XVII
Fe XVII
Fe XVIII
Fe XVIII
Fe XIX
Fe XIX
Fe XVII
Fe XVII
Fe XVIII
Fe XVIII
Fe XVI


Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
Ne IX
O VIII
O VIII
Fe XVII
Fe XVIII
Fe XIX


AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
Wavelength [Angstrom]
0
0.01
0.02
0.03
17.5
18
18.5
19
19.5
20
20.5
21
21.5
Fe XVIII
Fe XIX
Ar XVII
O VII
Fe XVIII
Fe XVIII
Fe XVIII
Ar XVI
Fe XVIII
O VII
Ar XVI
Ca XVIII
O VIII
O VIII
O VIII
Ca XVII
Ca XVII
Ca XVIII
N VII
Ca XVIII
Ca XVIII
S XIV
N VII
Ca XVII
Fe XXIV
Ca XVI


Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
0
20
40
60
80
17.5
18
18.5
19
19.5
20
20.5
21
21.5
Fe XVIII
Fe XIX
Ar XVII
O VII
Fe XVIII
Fe XVIII
Fe XVIII
Ar XVII
Fe XVIII
O VII
Ar XVI
Ca XVIII
Ca XVII
Ca XVIII
Ca XVII
Ca XVIII
O VIII
O VIII
N VII
S XIV
N VII
Ca XVII
Fe XXIV
Ca XVI


AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [Photons/s/cm^2/Angstrom]
Wavelength [Angstrom]
0
2×10^{-3}
4×10^{-3}
6×10^{-3}
8×10^{-3}
0.01
21.5
22
22.5
23
23.5
24
24.5
25
25.5
Fe XXIV
Fe XXII
O VII
Ca XVII
Ca XVI
S XIV
N VII
Ca XVI
Fe XXII
Fe XXIII
S XIV
Si XIII
Ar XVI
Fe XXI
Ar XV


Model for AR_Lac/Pha/acisf00011_003N001_pha2.fits
Flux [photons/cm^2/s/A] (0.02M/0.01HA)
Wavelength [Angstroms]
0
5
10
15
21.5
22
22.5
23
23.5
24
24.5
25
25.5
Fe XXIV
Fe XXII
O VII
S XIV
Ca XVII
Ca XVI
S XIV
Fe XXIII
N VII
Ar XVII
Ca XVI
Fe XXII
N VII
Fe XXIII
S XIV
S XIV
S XIV
S XIV
Fe XXII
Si XIV
VII
Ar XVII
Fe XXII
Ar XV