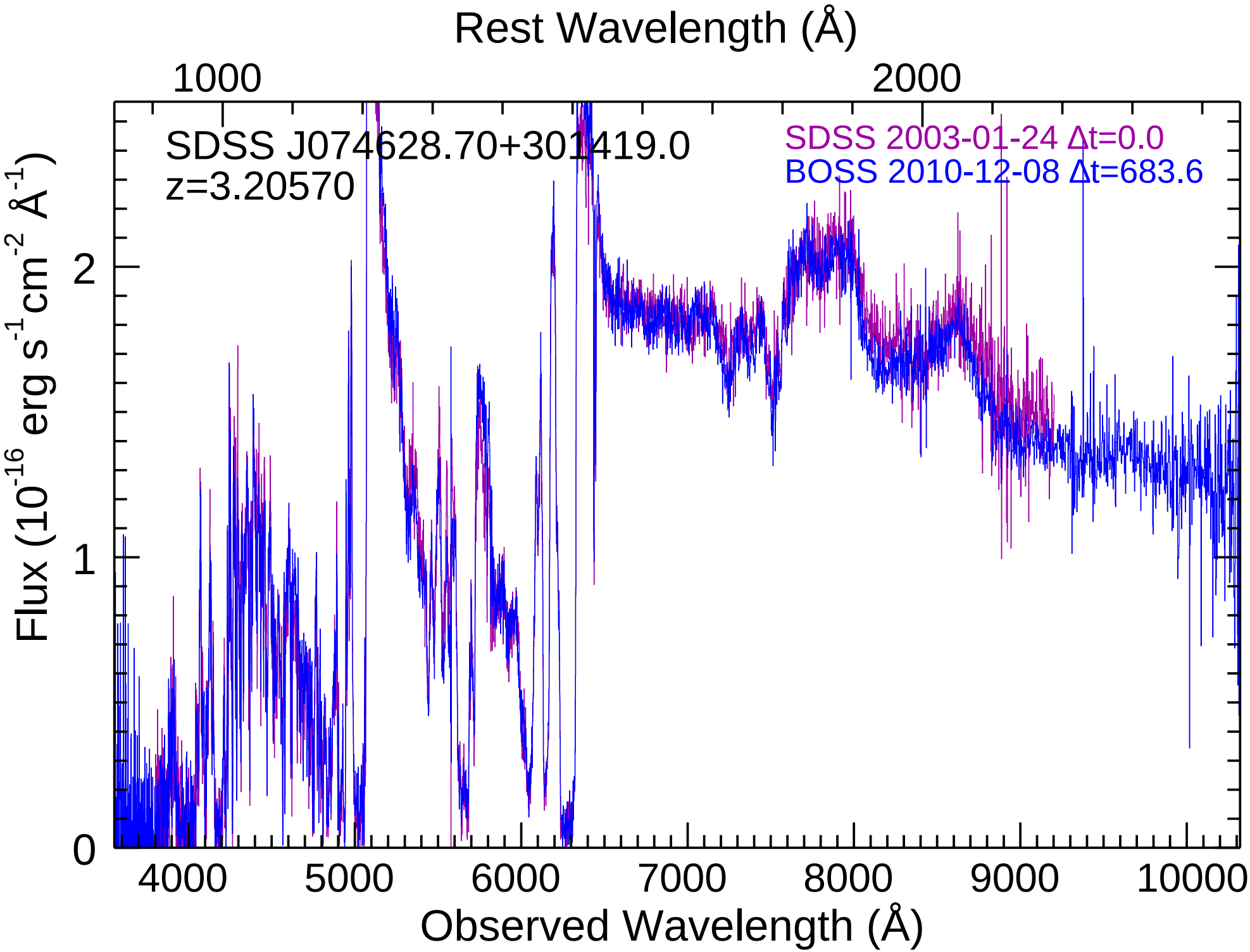
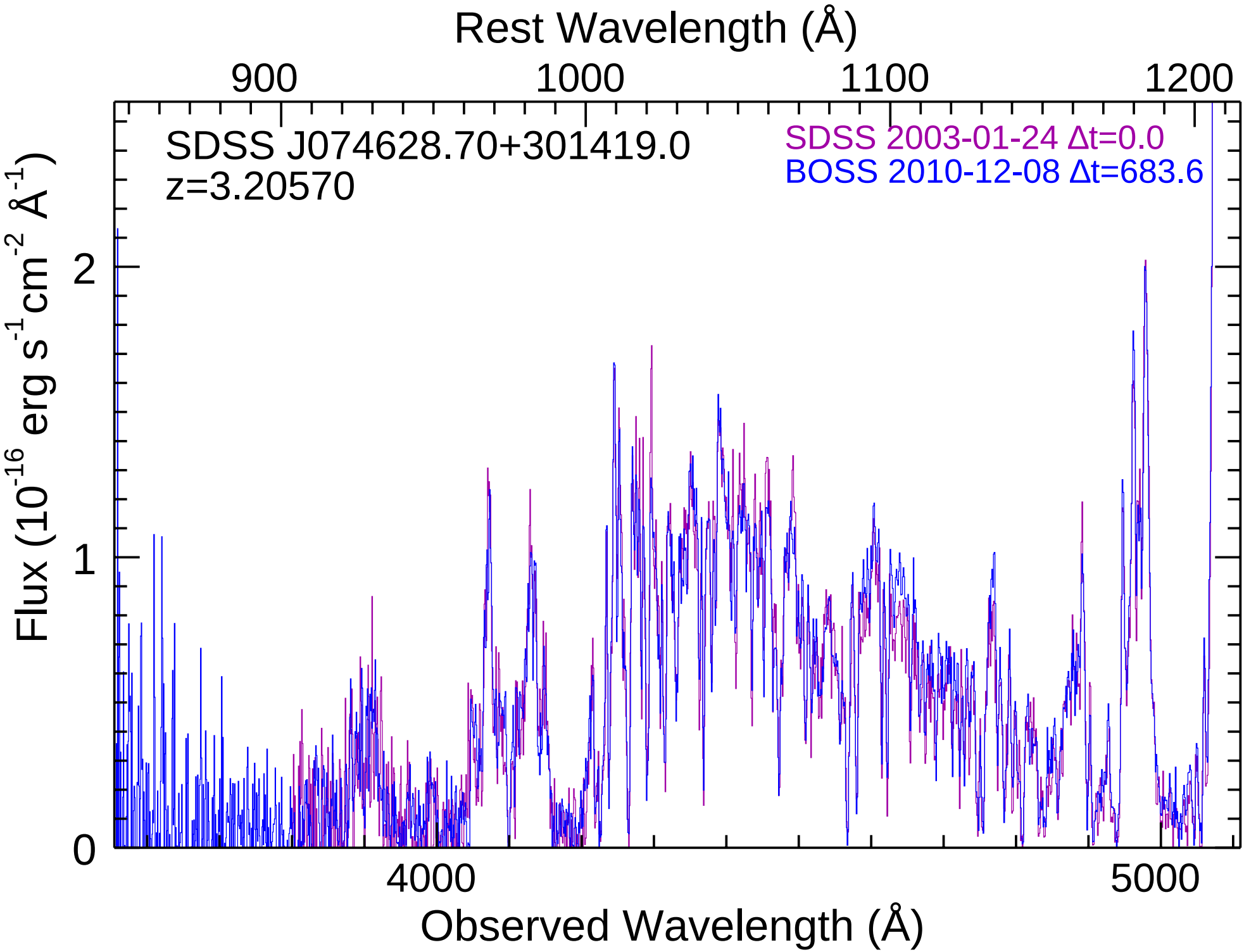
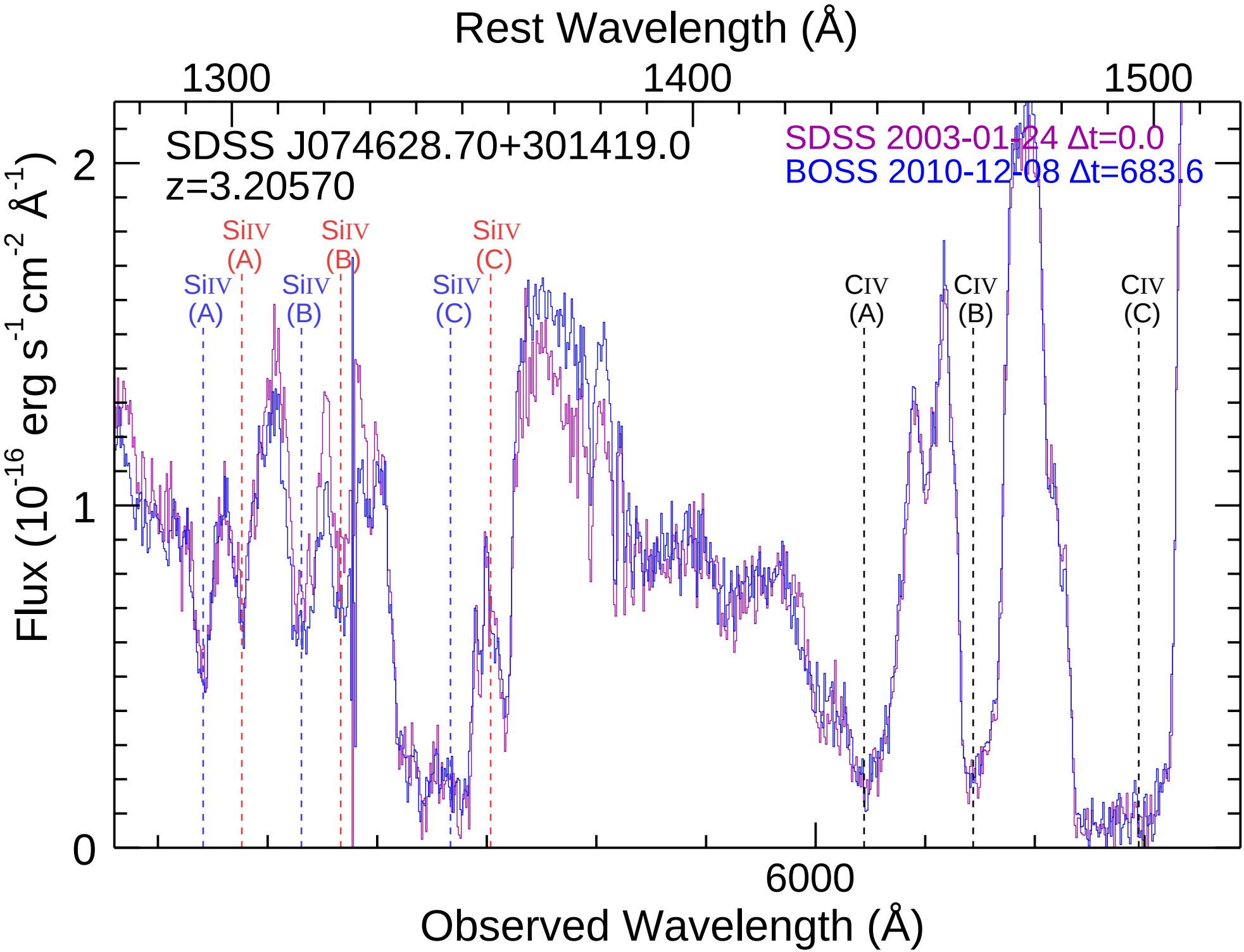
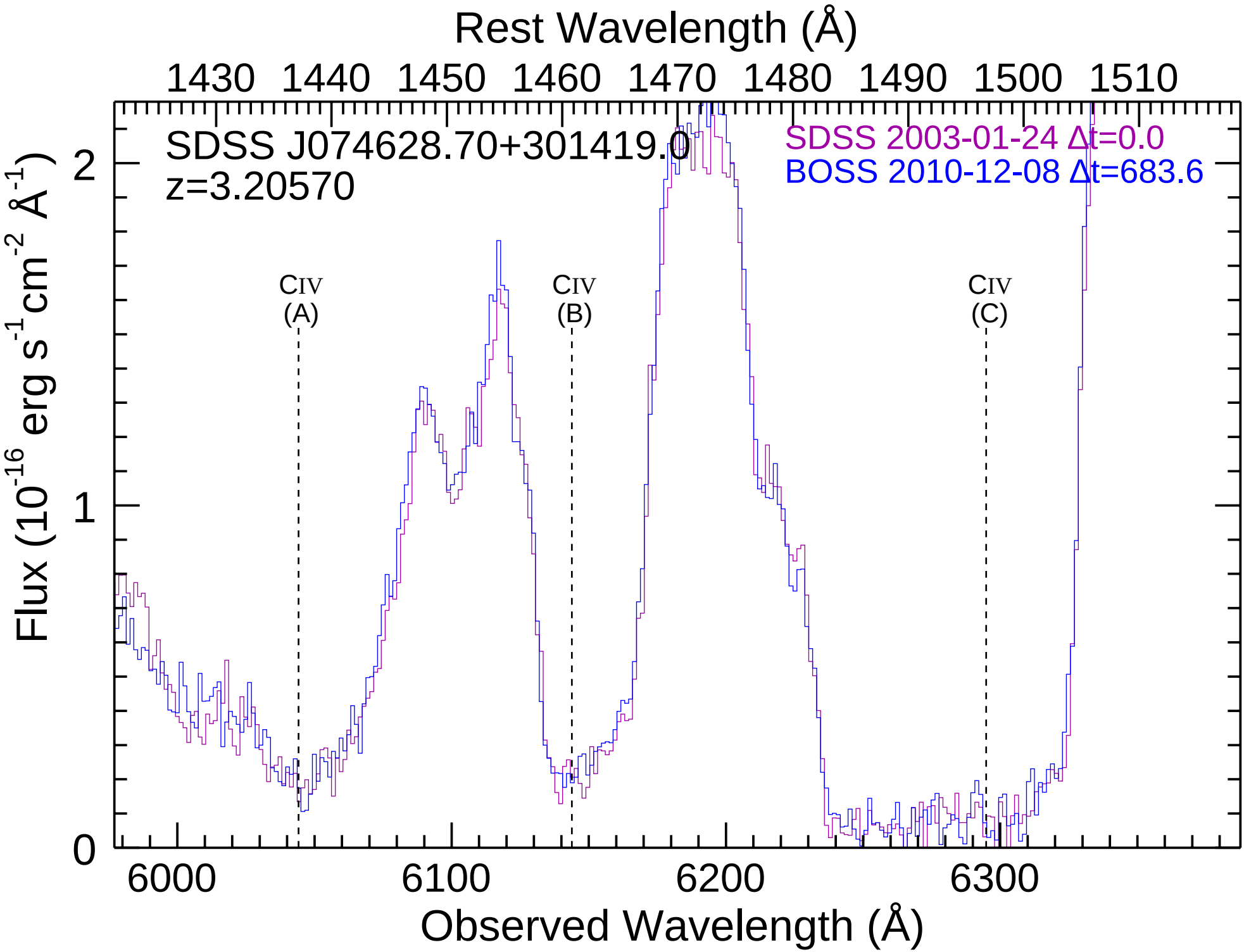
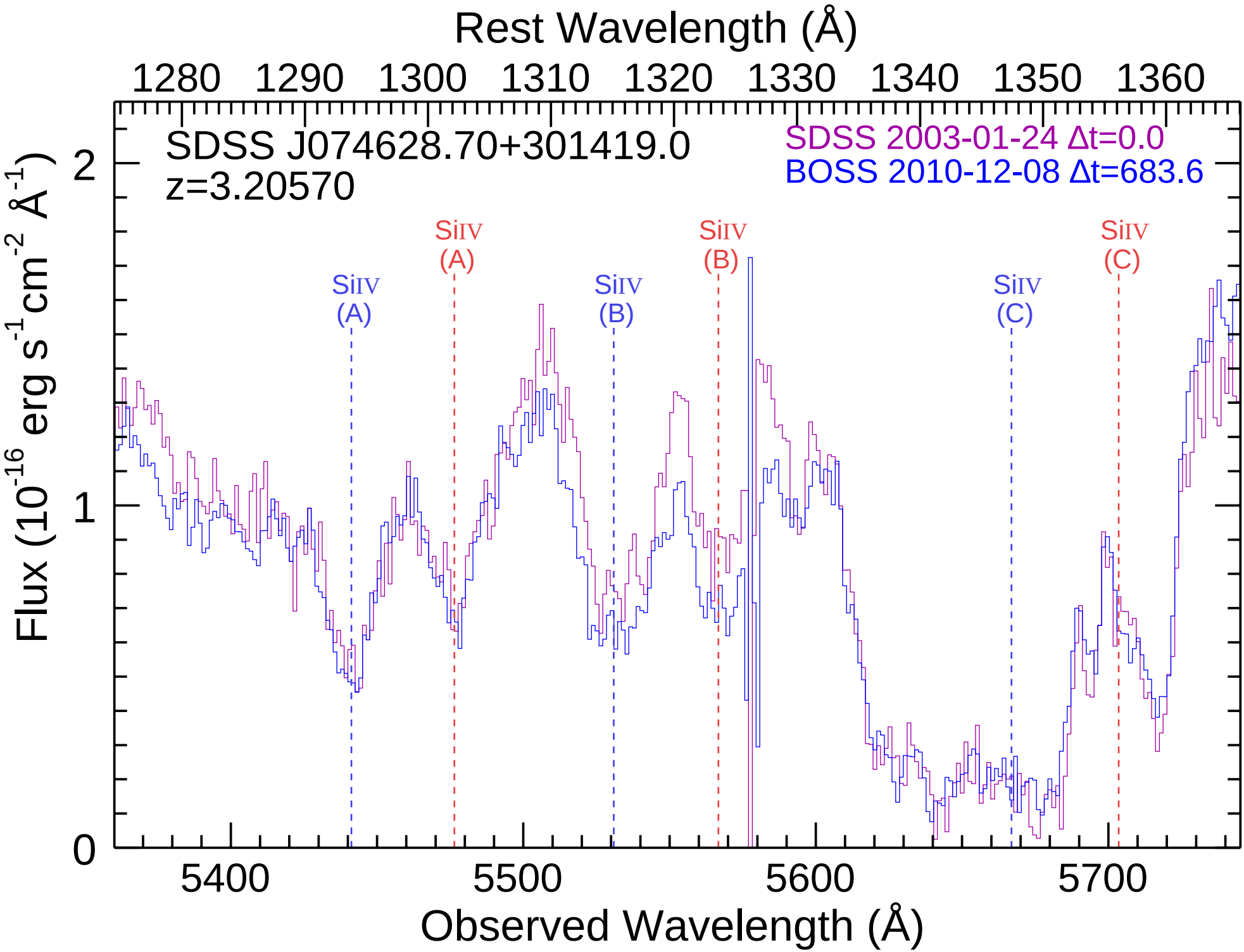
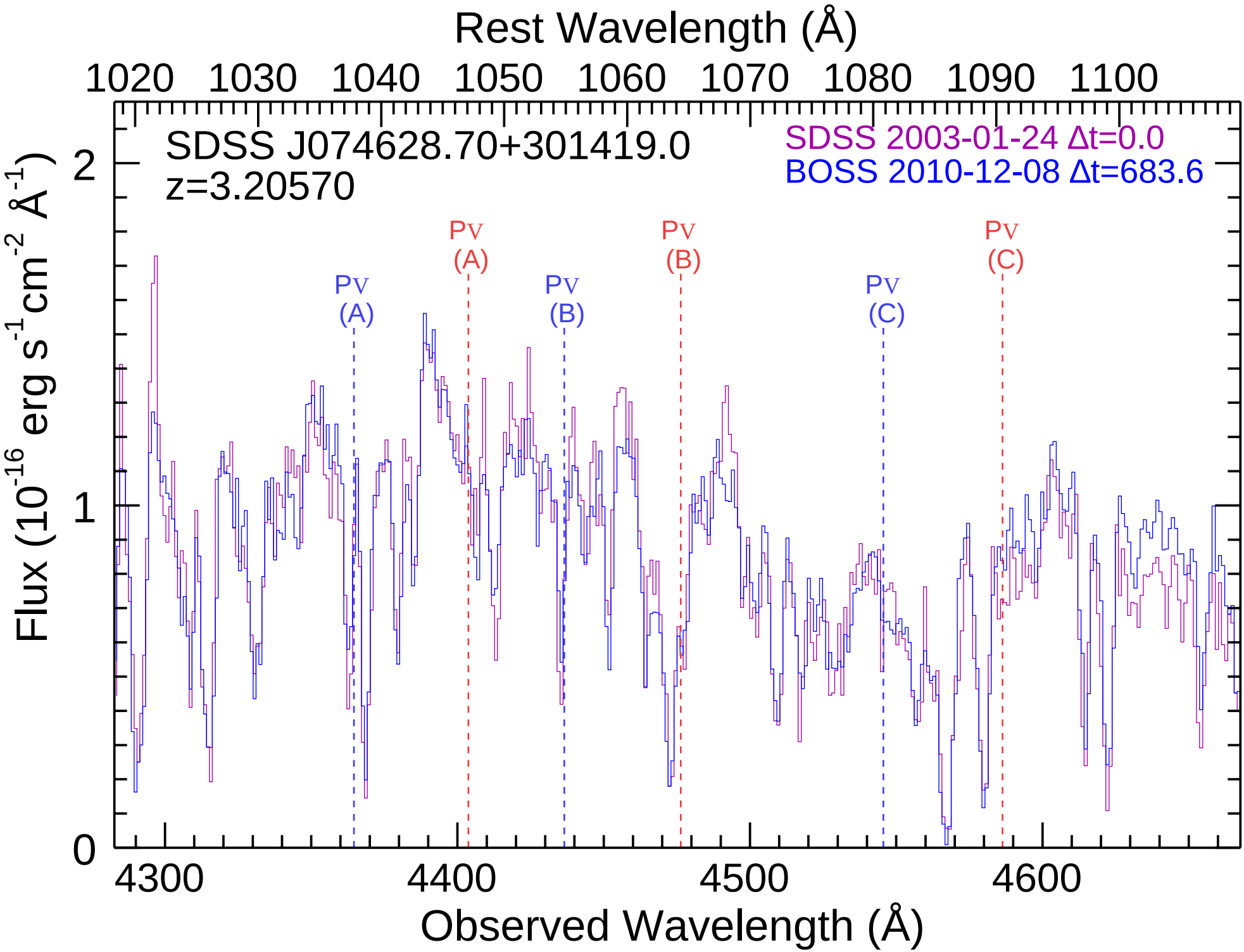

Rest Wavelength (Å)
1000
2000
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
4000
5000
6000
7000
8000
9000
10000
Observed Wavelength (Å)

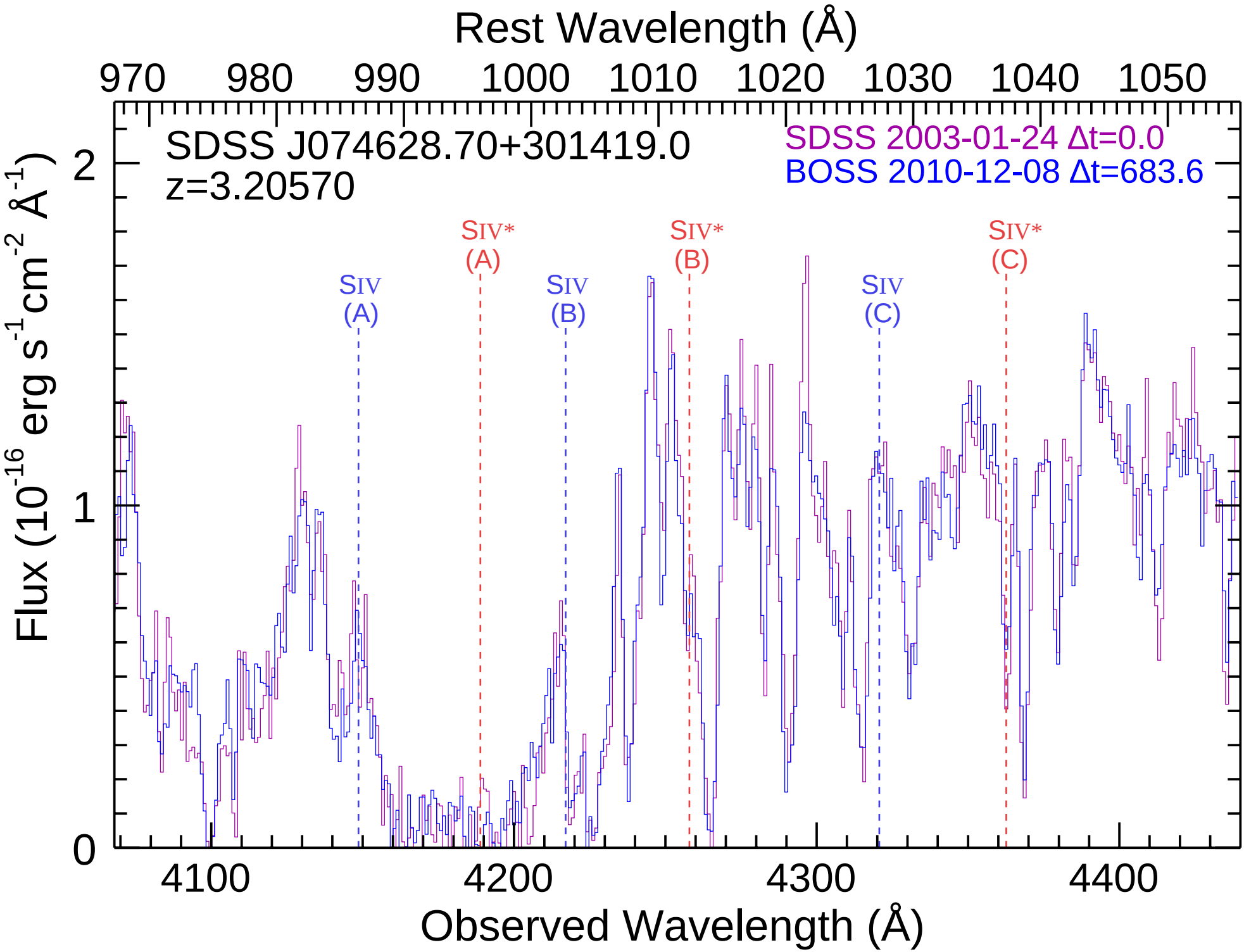

Rest Wavelength (Å)
900
1000
1100
1200
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
4000
5000
Observed Wavelength (Å)


Rest Wavelength (Å)
1300
1400
1500
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
SiIV (A)
SiIV (B)
SiIV (C)
SiIV (A)
SiIV (B)
SiIV (C)
CIV (A)
CIV (B)
CIV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
6000
Observed Wavelength (Å)


Rest Wavelength (Å)
1430
1440
1450
1460
1470
1480
1490
1500
1510
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
CIV (A)
CIV (B)
CIV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
6000
6100
6200
6300
Observed Wavelength (Å)


Rest Wavelength (Å)
1280
1290
1300
1310
1320
1330
1340
1350
1360
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
SiIV (A)
SiIV (A)
SiIV (B)
SiIV (B)
SiIV (C)
SiIV (C)
Flux (10^-16 erg s^-1 cm^-2 Å^-1)
0
1
2
5400
5500
5600
5700
Observed Wavelength (Å)


Rest Wavelength (Å)
1020
1030
1040
1050
1060
1070
1080
1090
1100
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
PV (A)
PV (A)
PV (B)
PV (B)
PV (C)
PV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
4300
4400
4500
4600
Observed Wavelength (Å)


Rest Wavelength (Å)
970
980
990
1000
1010
1020
1030
1040
1050
SDSS J074628.70+301419.0
z=3.20570
SDSS 2003-01-24 Δt=0.0
BOSS 2010-12-08 Δt=683.6
SIV (A)
SIV* (A)
SIV (B)
SIV* (B)
SIV (C)
SIV* (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
4100
4200
4300
4400
Observed Wavelength (Å)