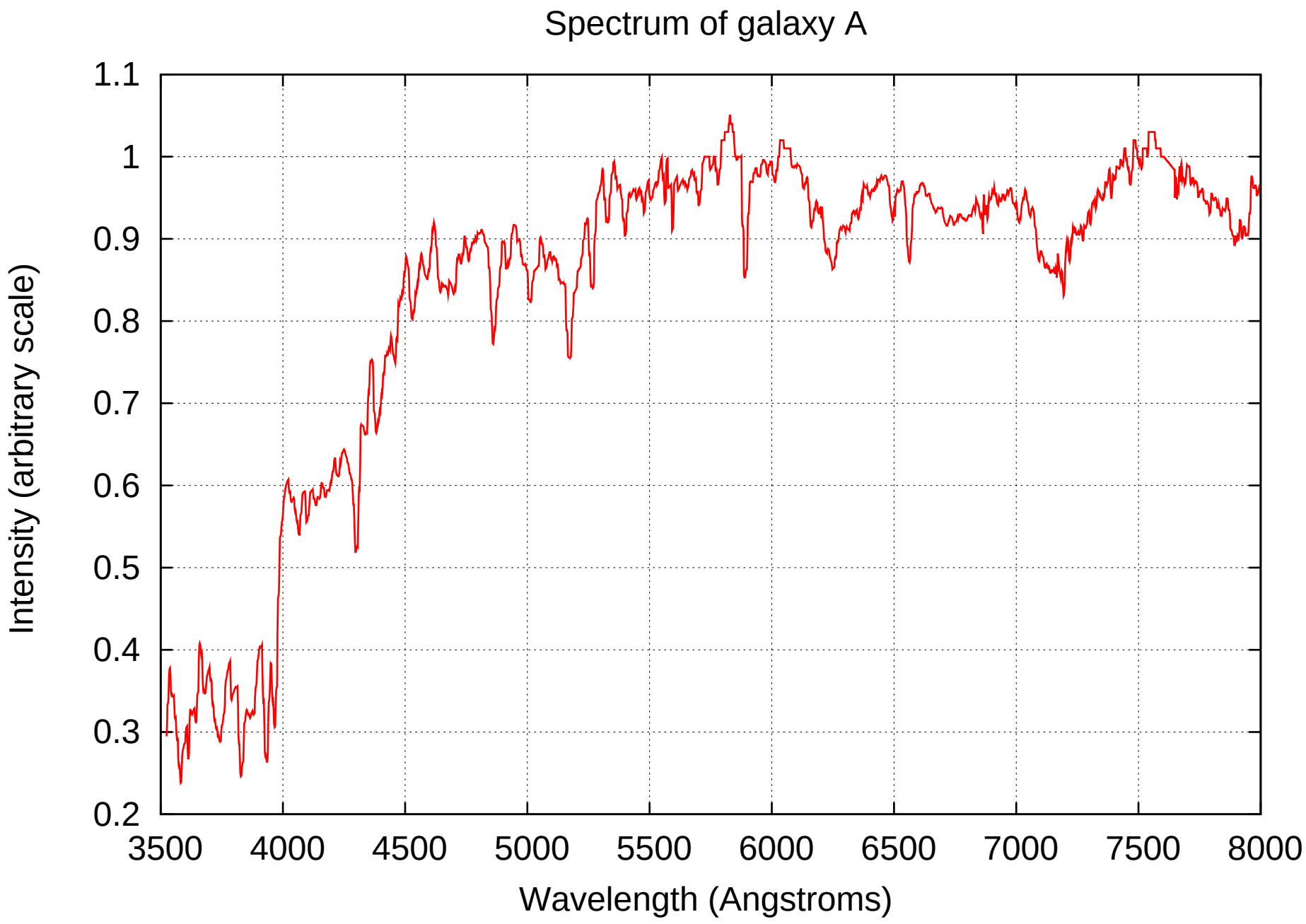
Spectrum of galaxy A
Intensity (arbitrary scale)
Wavelength (Angstroms)
1.1
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
3500
4000
4500
5000
5500
6000
6500
7000
7500
8000