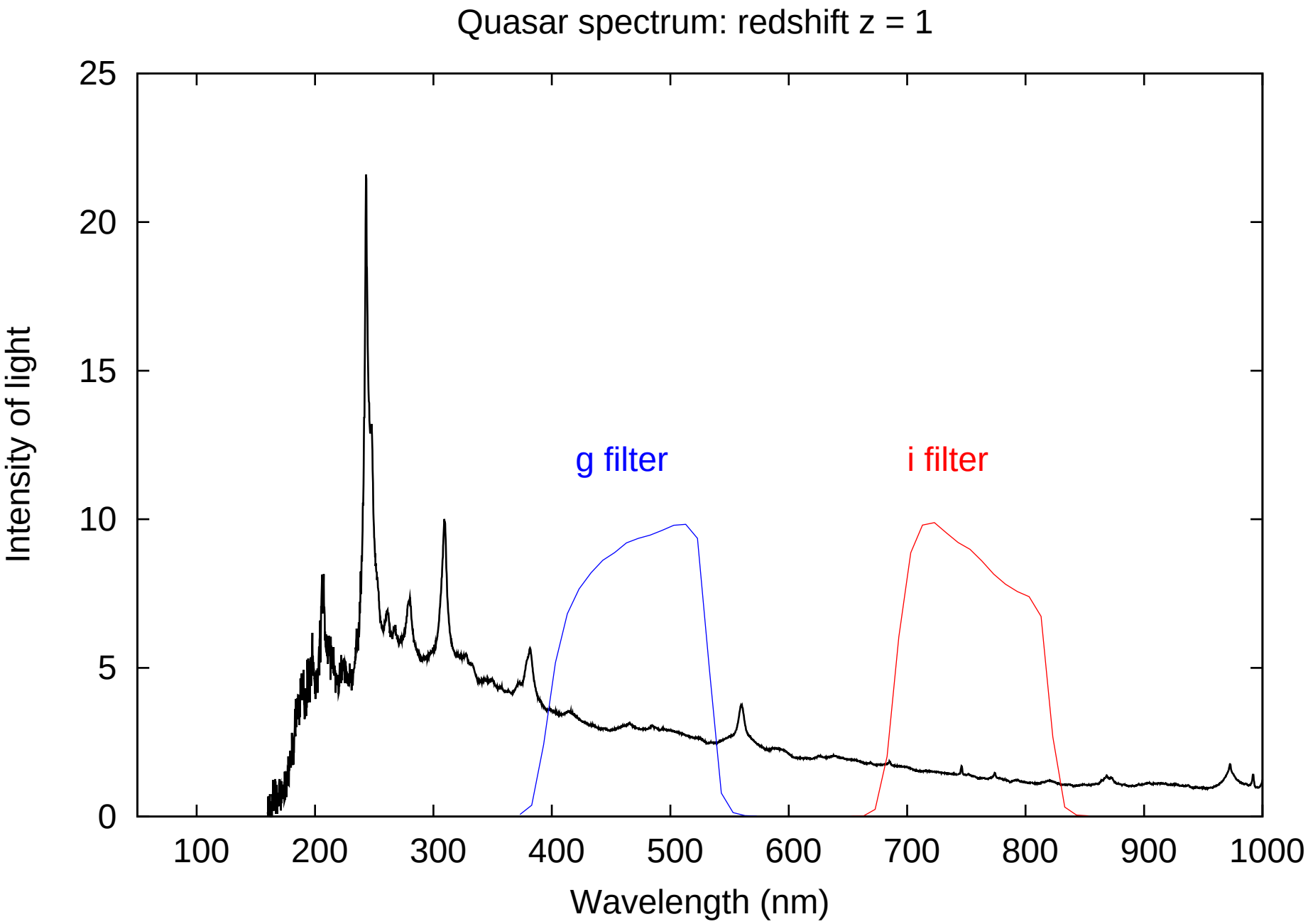
Quasar spectrum: redshift z = 1
Intensity of light
Wavelength (nm)
g filter
i filter
0
5
10
15
20
25
100
200
300
400
500
600
700
800
900
1000