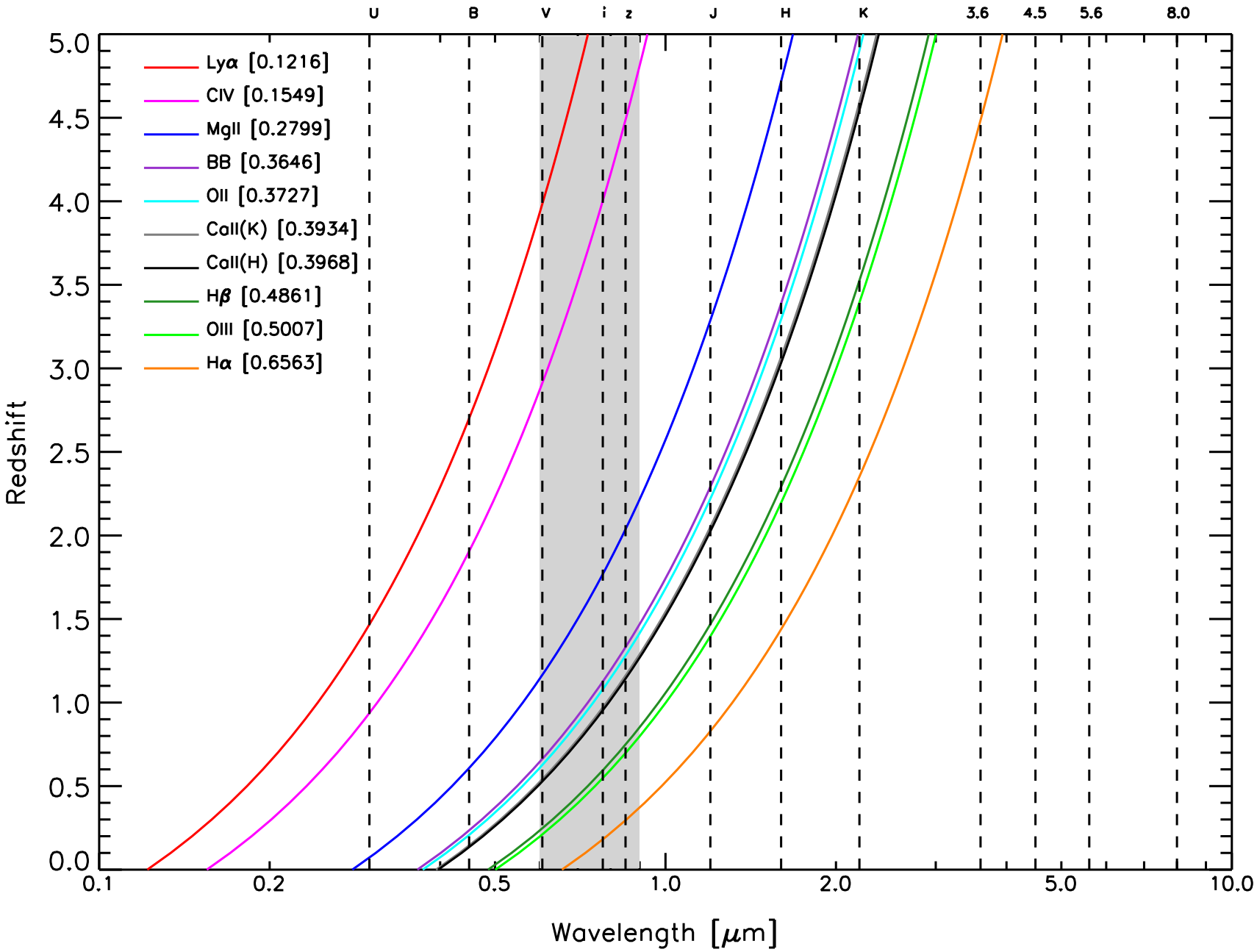
U
B
V
i
z
J
H
K
3.6
4.5
5.6
8.0
Lyα [0.1216]
CIV [0.1549]
MgII [0.2799]
BB [0.3646]
OII [0.3727]
CaII(K) [0.3934]
CaII(H) [0.3968]
Hβ [0.4861]
OIII [0.5007]
Hα [0.6563]
Redshift
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0.1
0.2
0.5
1.0
2.0
5.0
10.0
Wavelength [μm]