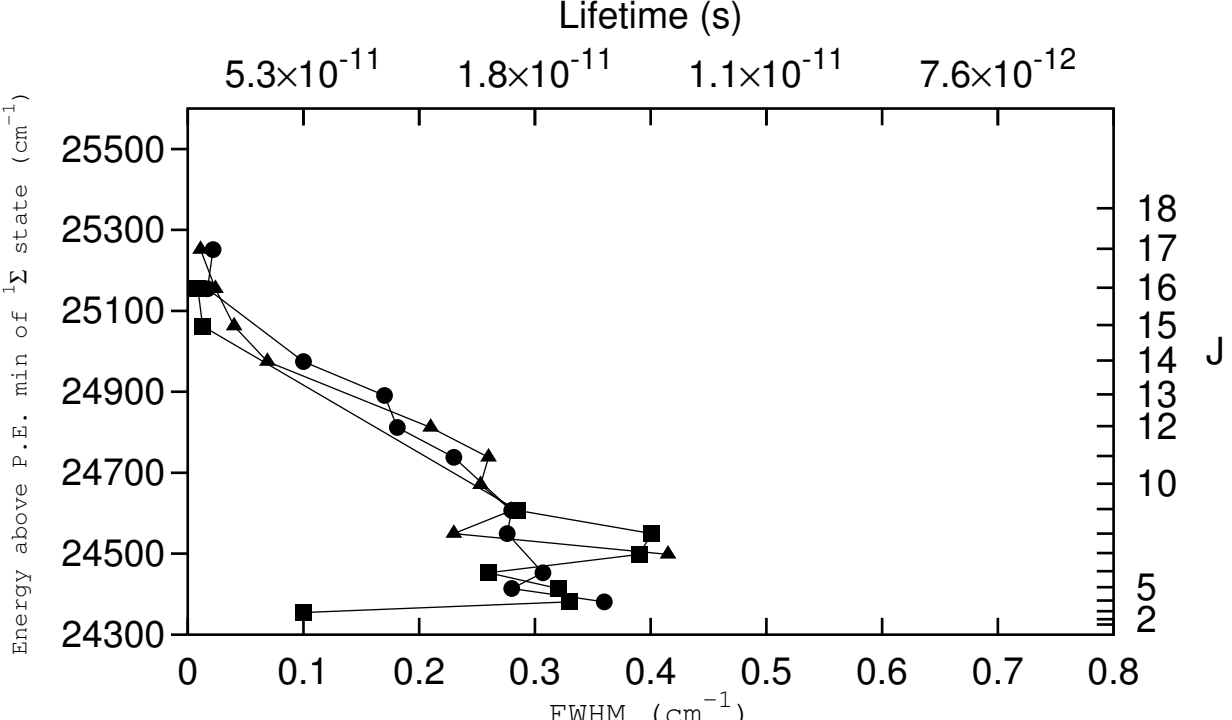

Lifetime (s)
5.3×10-11
1.8×10-11
1.1×10-11
7.6×10-12
Energy above P.E. min of 1Σ state (cm-1)
25500
25300
25100
24900
24700
24500
24300
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
FWHM (cm-1)
J
18
17
16
15
14
13
12
10
5
2