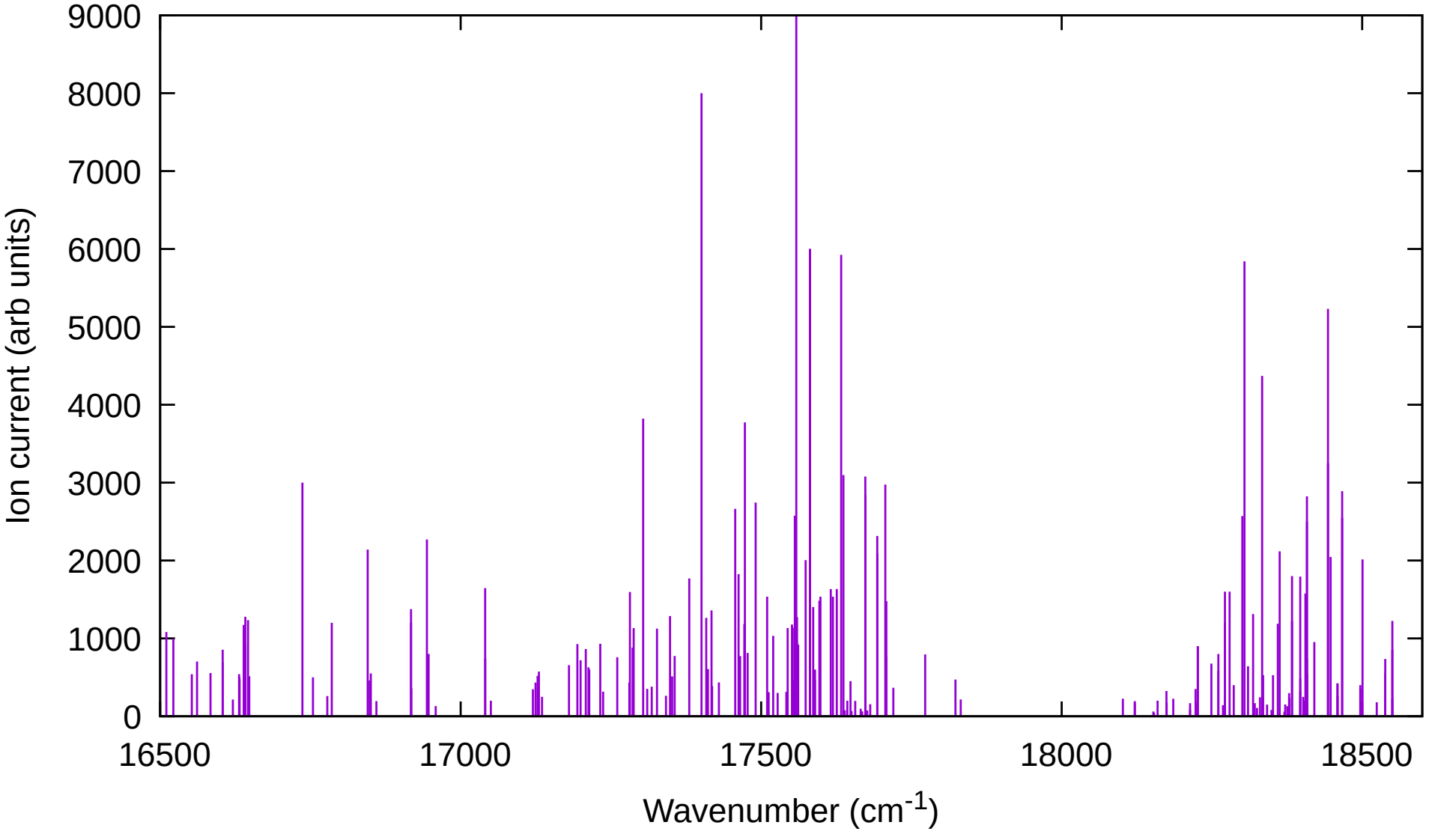

9000
8000
7000
6000
5000
4000
3000
2000
1000
0
Ion current (arb units)
16500
17000
17500
18000
18500
Wavenumber (cm-1)