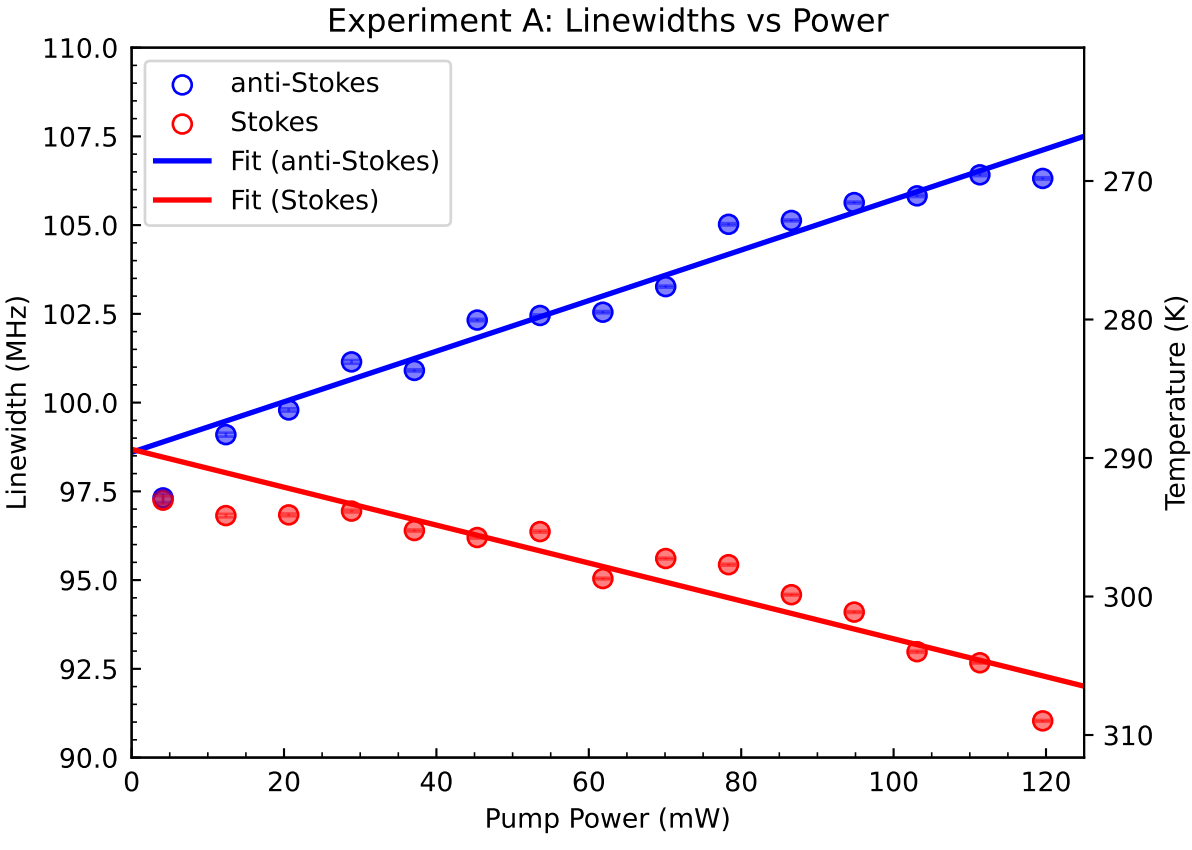
Experiment A: Linewidths vs Power
anti-Stokes
Stokes
Fit (anti-Stokes)
Fit (Stokes)
Linewidth (MHz)
Temperature (K)
Pump Power (mW)
110.0
107.5
105.0
102.5
100.0
97.5
95.0
92.5
90.0
270
280
290
300
310
0
20
40
60
80
100
120