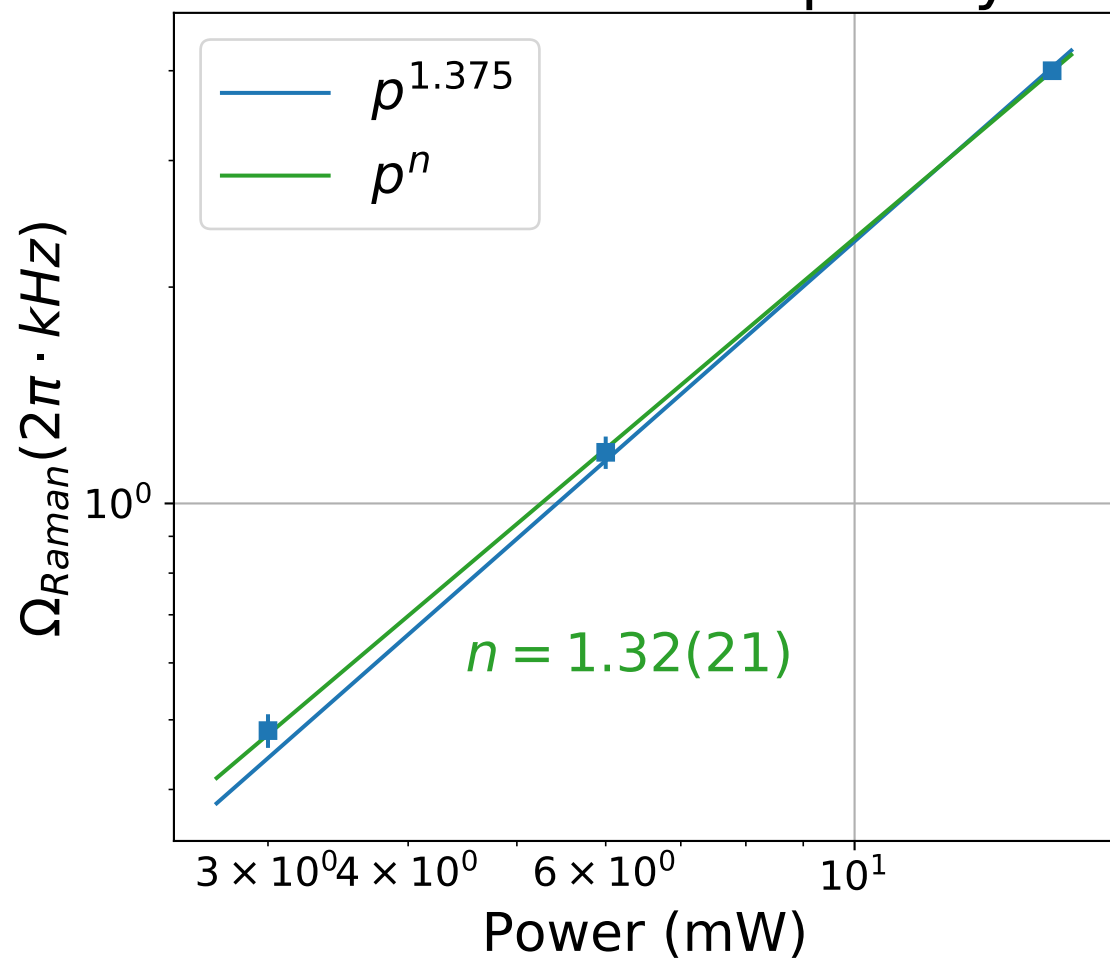
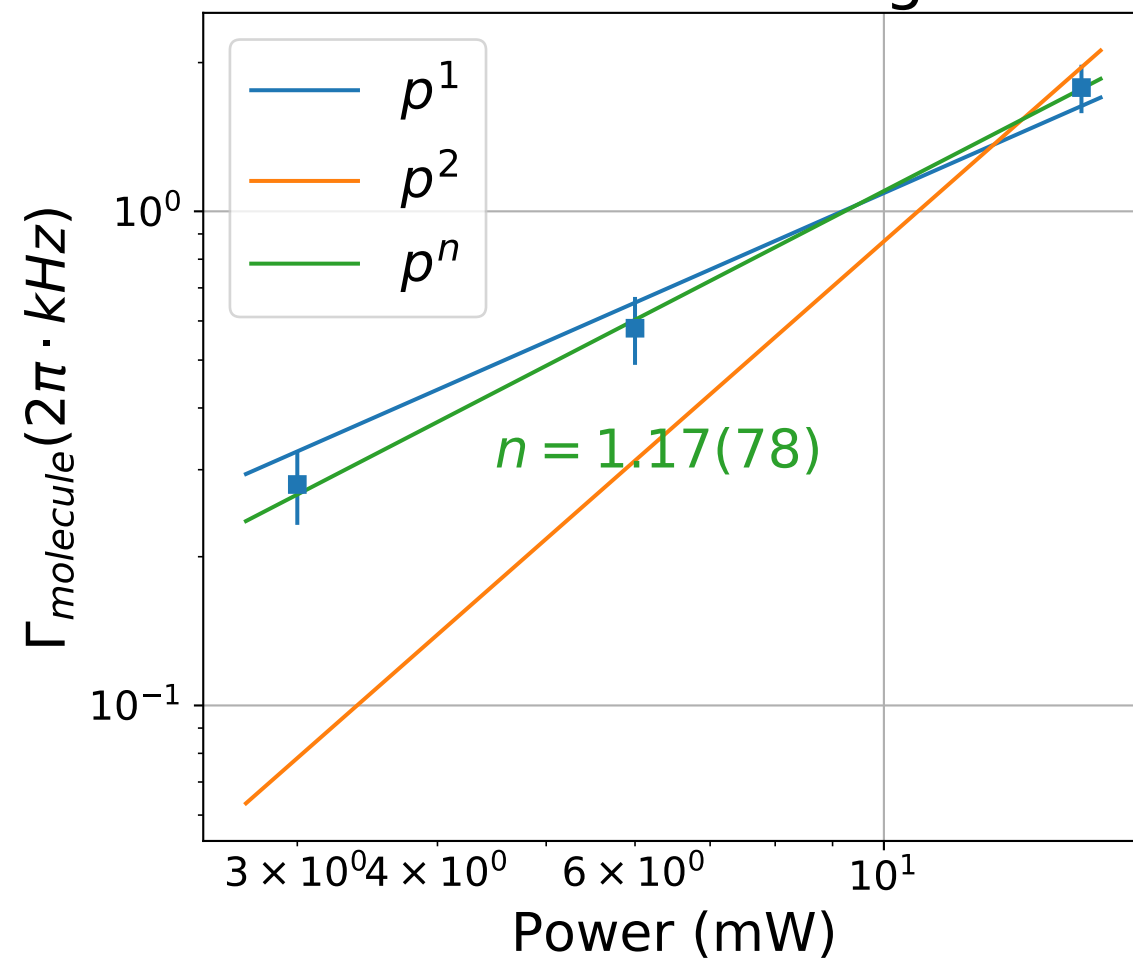


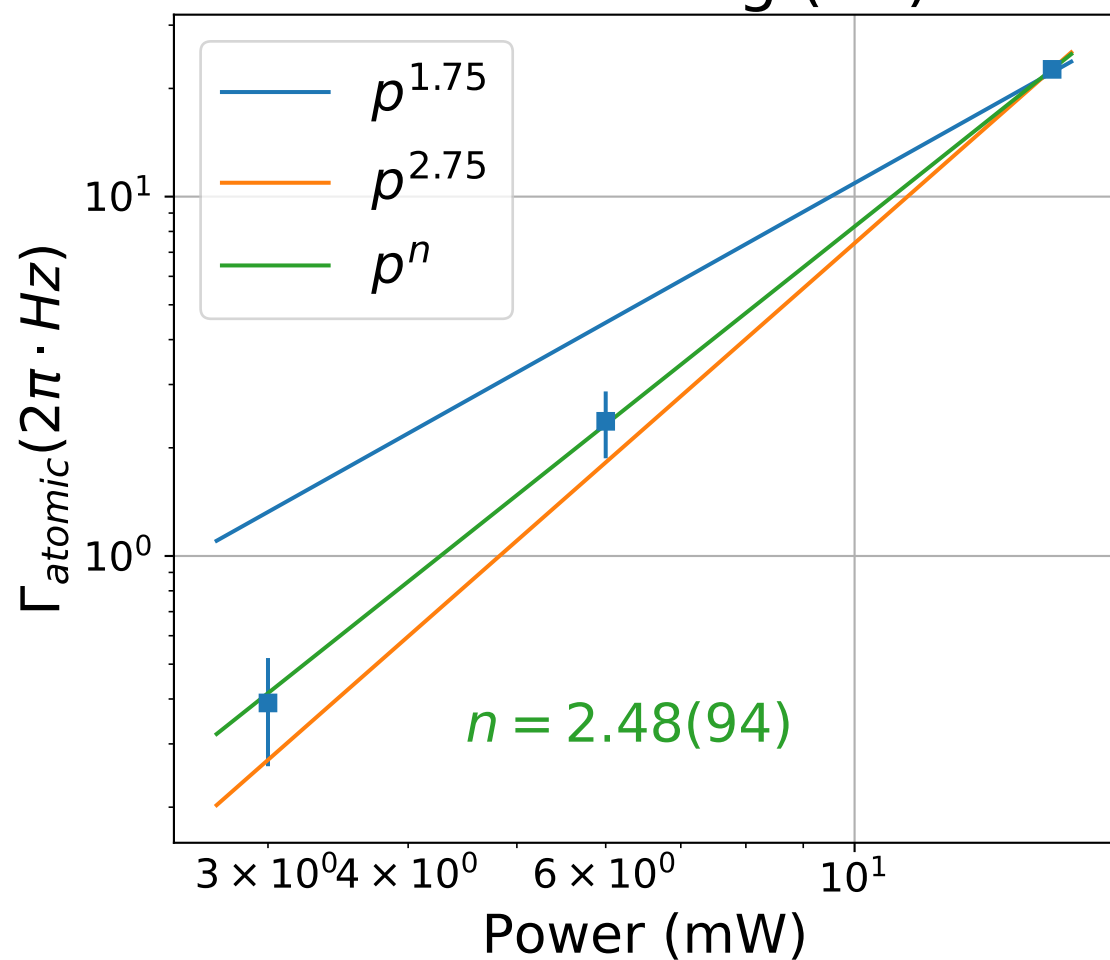
Raman Rabi frequency



Molecular scattering rate



Atomic scattering (PA) rate

Excited state linewidth (from Γ_{molecule})