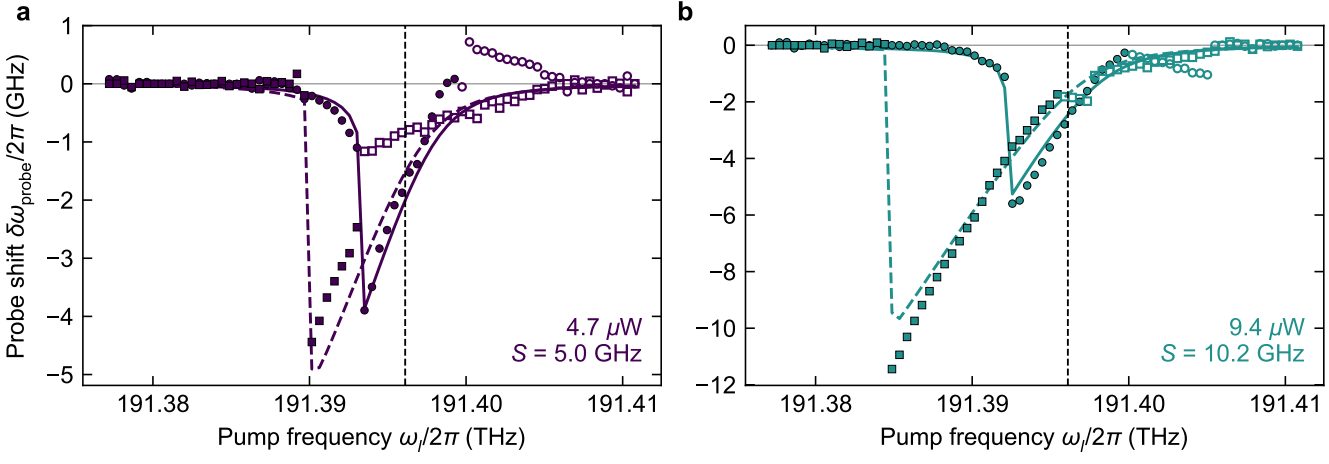

a
b
Probe shift $\delta\omega_{probe}/2\pi$ (GHz)
Pump frequency $\omega_l/2\pi$ (THz)
4.7 μW
S = 5.0 GHz
9.4 μW
S = 10.2 GHz
forward sweep: data, model
backward sweep: data, model
self-oscillating / probe broadened
cold pump resonance