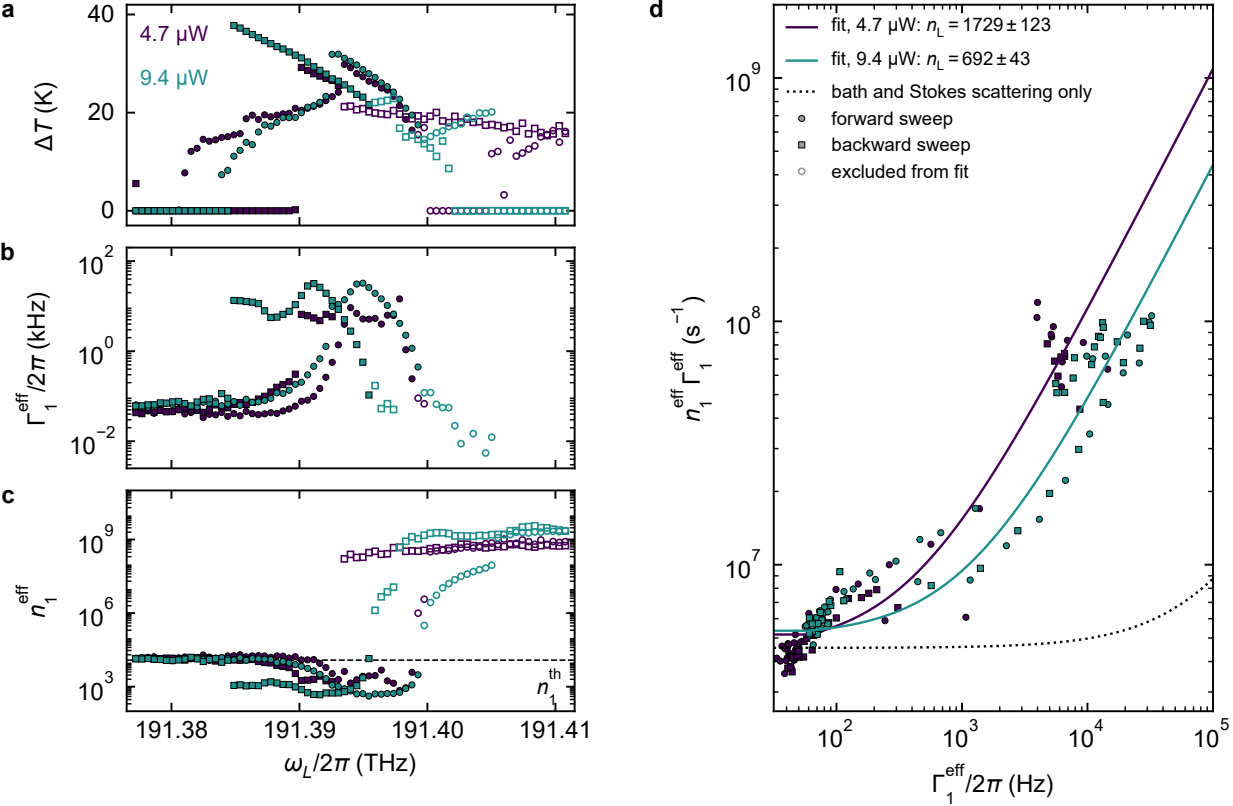

a
b
c
d
4.7 μW
9.4 μW
ΔT (K)
$\Gamma_1^{\mathrm{eff}}/2\pi$ (kHz)
n_1^{eff}
n_1^{th}
$\omega_L/2\pi$ (THz)
fit, 4.7 μW: $n_{\mathrm{L}} = 1729 \pm 123$
fit, 9.4 μW: $n_{\mathrm{L}} = 692 \pm 43$
bath and Stokes scattering only
forward sweep
backward sweep
excluded from fit
$n_1^{\mathrm{eff}}\Gamma_1^{\mathrm{eff}}$ (s^{-1})
$\Gamma_1^{\mathrm{eff}}/2\pi$ (Hz)