

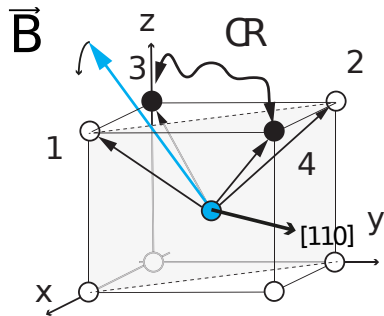
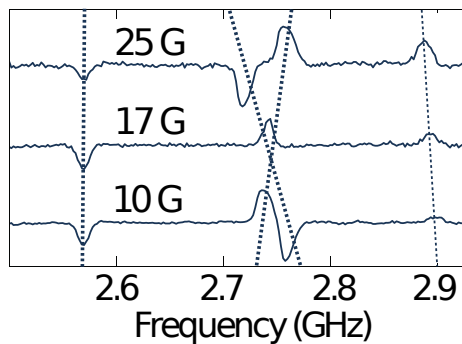
# Magnetic torque enhanced by tunable dipolar interactions

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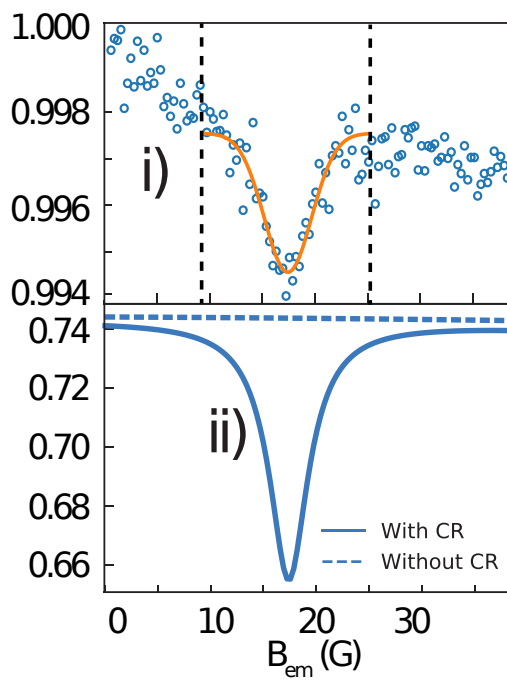
a)

Reflected signal (a.u.)



b)

Ground state population Photoluminescence



c)

Reflected signal (a.u.)  
Torque ( $10^{-19}$  N.m)

