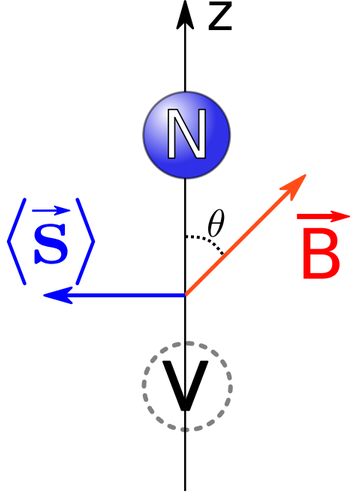
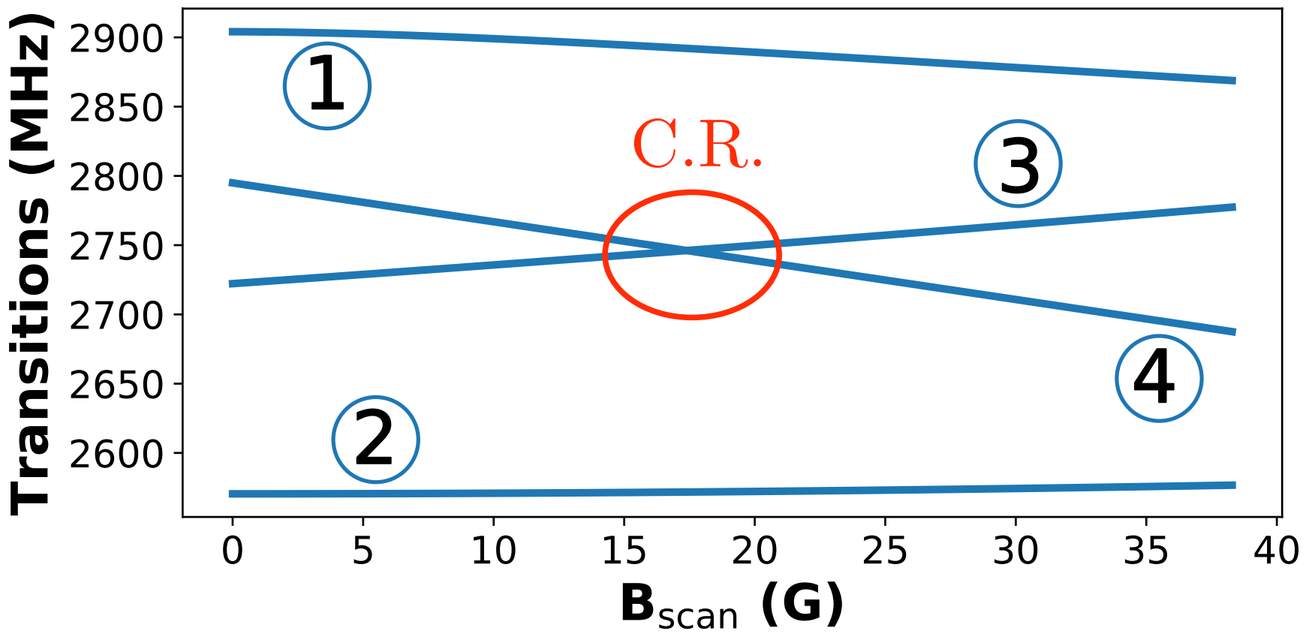
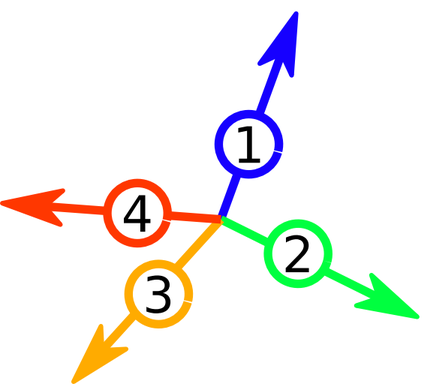


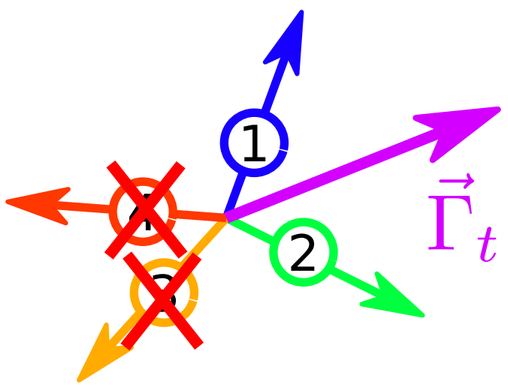
$$\vec{\Gamma}_i = \vec{\mu} \times \vec{B} = \gamma_e \langle \hat{\vec{S}} \rangle \times \vec{B}$$

$$\vec{\Gamma}_t = \frac{\vec{\Gamma}_1 + \vec{\Gamma}_2 + \vec{\Gamma}_3 + \vec{\Gamma}_4}{4}$$





Outside of C.R. :
$\vec{\Gamma}_t \approx 0$
(for weak $\vec{B}$)



On C.R. :
$\vec{\Gamma}_t \neq 0$