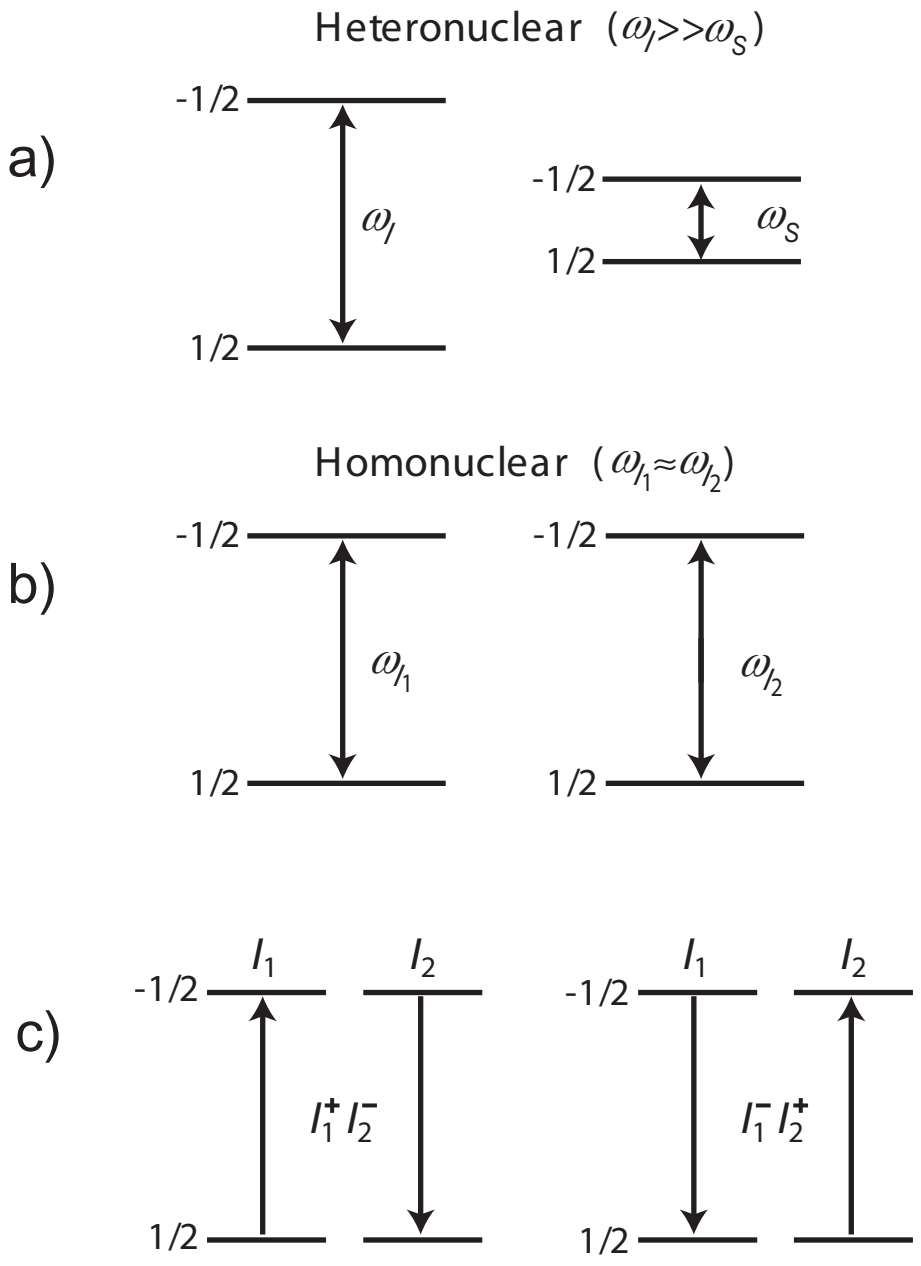
Heteronuclear ($\omega_I >> \omega_S$)
a)
-1/2
1/2
ω_I
-1/2
1/2
ω_S
Homonuclear ($\omega_{I_1} \approx \omega_{I_2}$)
b)
-1/2
1/2
ω_{I_1}
-1/2
1/2
ω_{I_2}
c)
I_1
I_2
-1/2
1/2
$I_1^+ I_2^-$
I_1
I_2
-1/2
1/2
$I_1^- I_2^+$

Figure 9