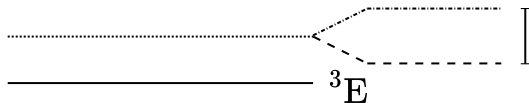


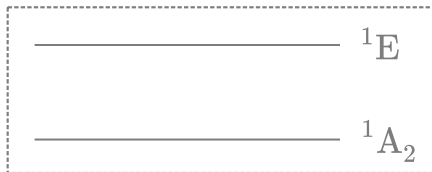
Triplet

$m_s = \pm 1$

$m_s = 0$

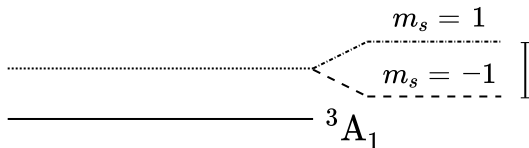


Singlet



$m_s = \pm 1$

$m_s = 0$



Zeeman Effect