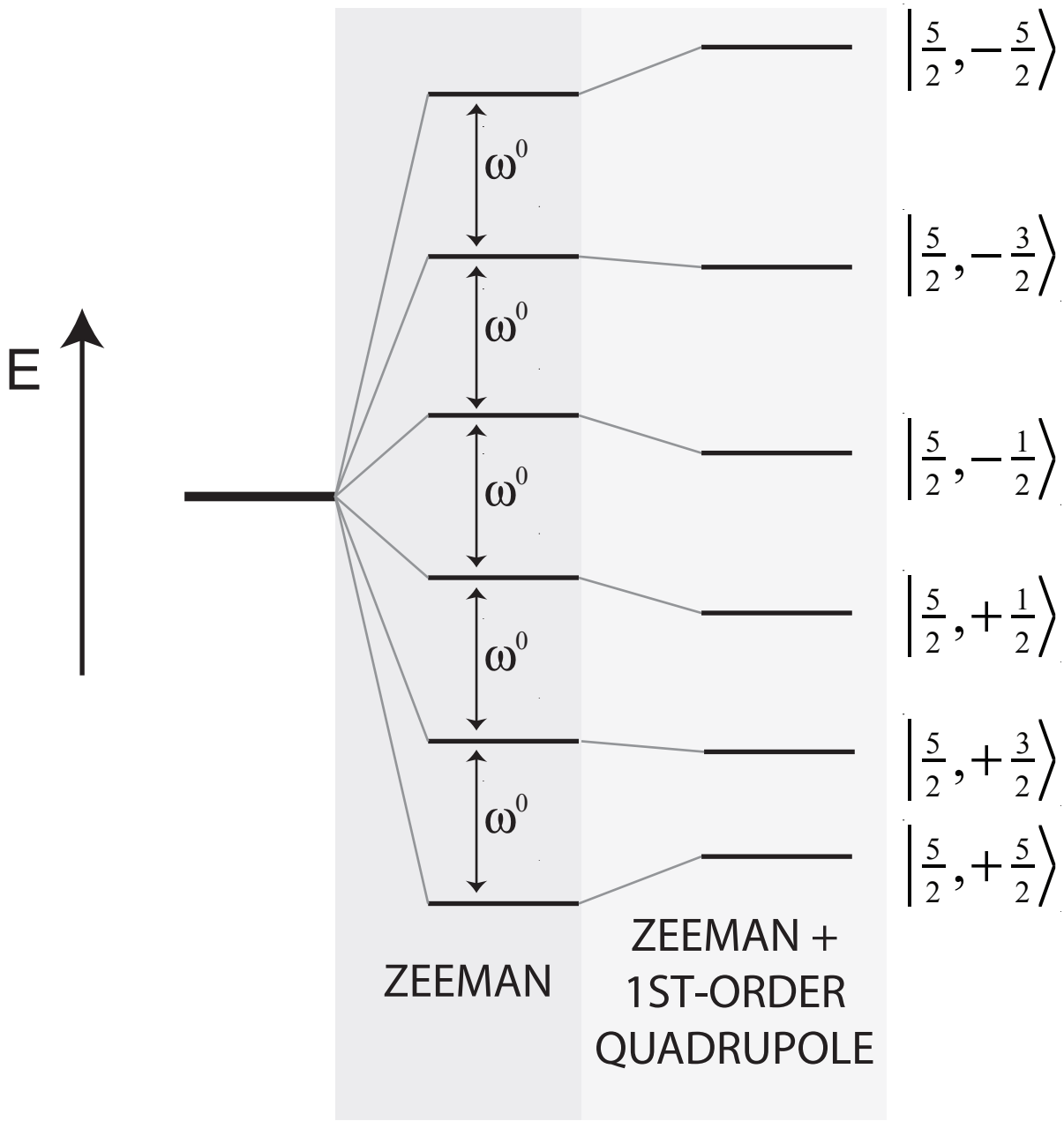
E
ω^0
ω^0
ω^0
ω^0
ω^0
$\left|\frac{5}{2},-\frac{5}{2}\right\rangle$
$\left|\frac{5}{2},-\frac{3}{2}\right\rangle$
$\left|\frac{5}{2},-\frac{1}{2}\right\rangle$
$\left|\frac{5}{2},+\frac{1}{2}\right\rangle$
$\left|\frac{5}{2},+\frac{3}{2}\right\rangle$
$\left|\frac{5}{2},+\frac{5}{2}\right\rangle$
ZEEMAN
ZEEMAN +
1ST-ORDER
QUADRUPOLE