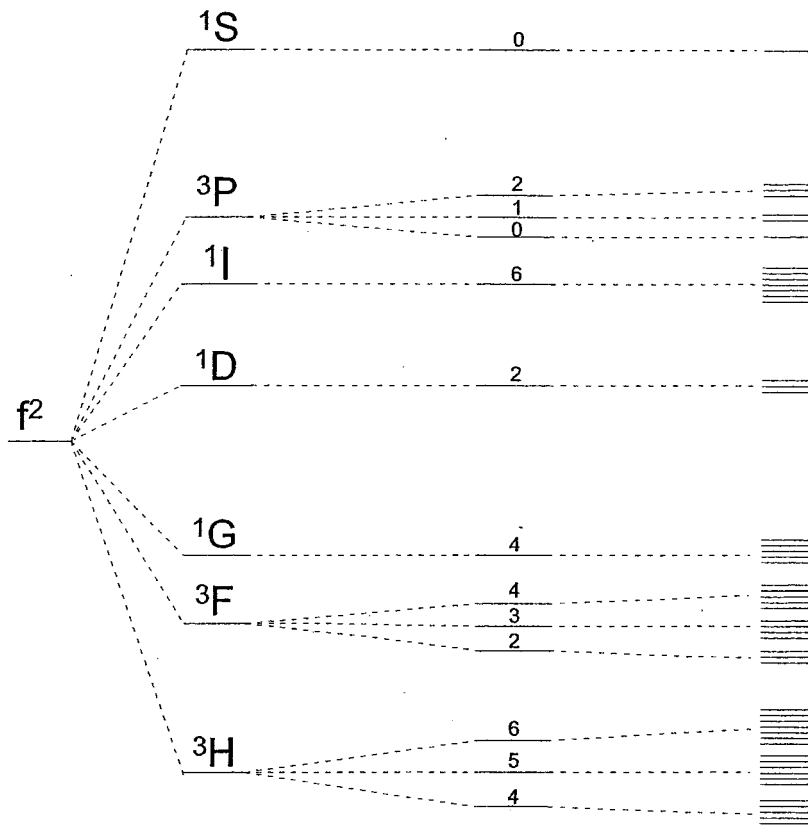


Splitting of Electronic Levels for f^2 ions



e^2/r
(RS)

J
Spin-orbit
coupling

External
Field