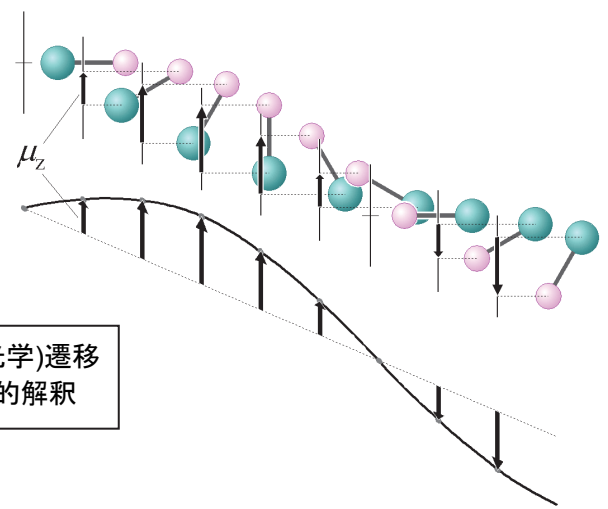
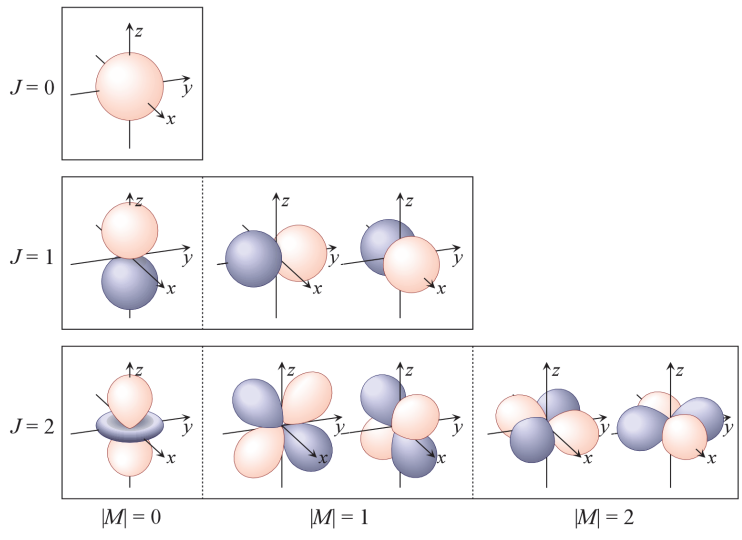


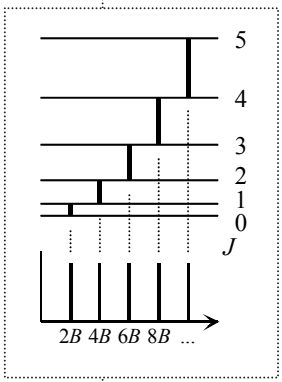
5.2 純回転(光学)遷移の古典的解釈



5.1 回転波動関数 (二次元回転子)

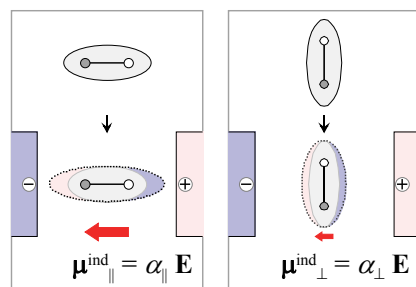
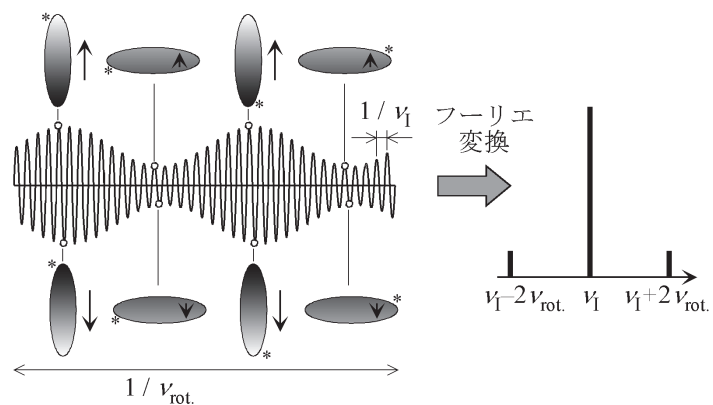


5.3 純回転遷移スペクトル

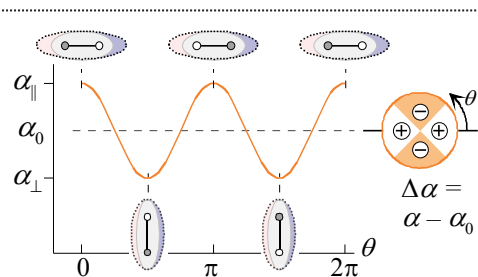


Spectra of Atoms and Molecules, P. F. Bernath, Oxford Univ. Press, New York (1995).

6.1 回転ラマン散乱の古典的解釈

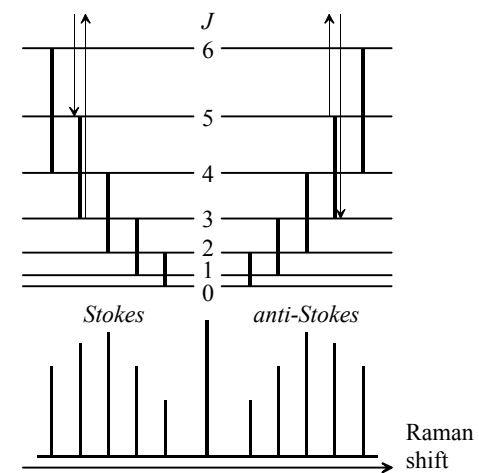


分極率の異方性



分極率の回転角による変化

6.2 回転ラマンスペクトル



Spectra of Atoms and Molecules, P. F. Bernath, Oxford Univ. Press, New York (1995).