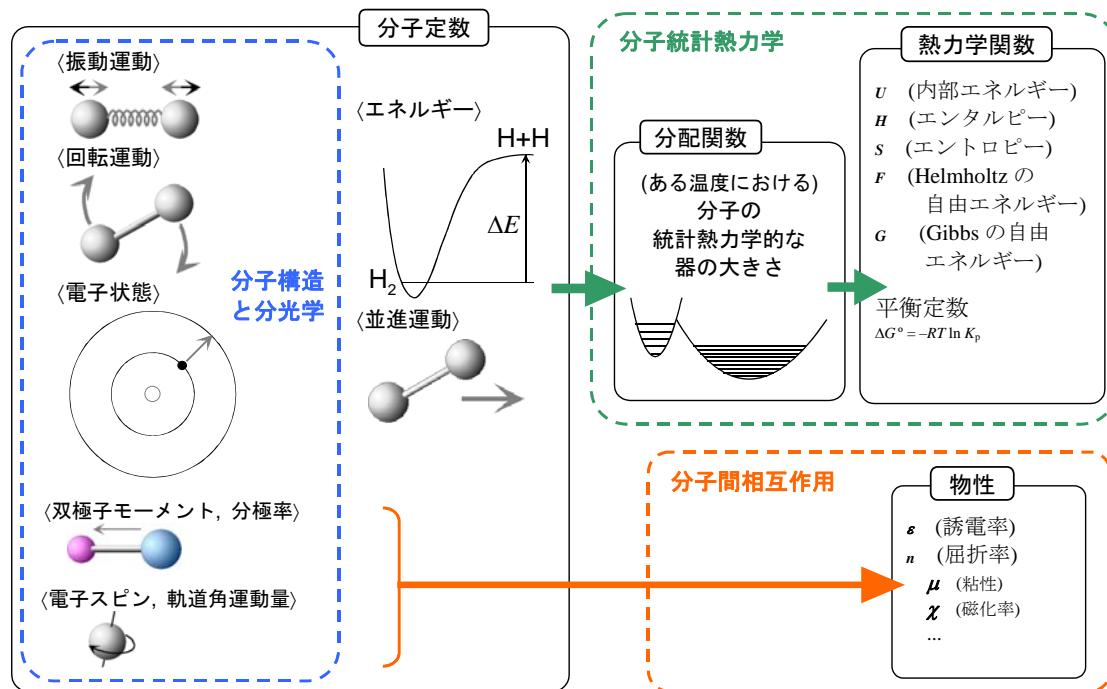


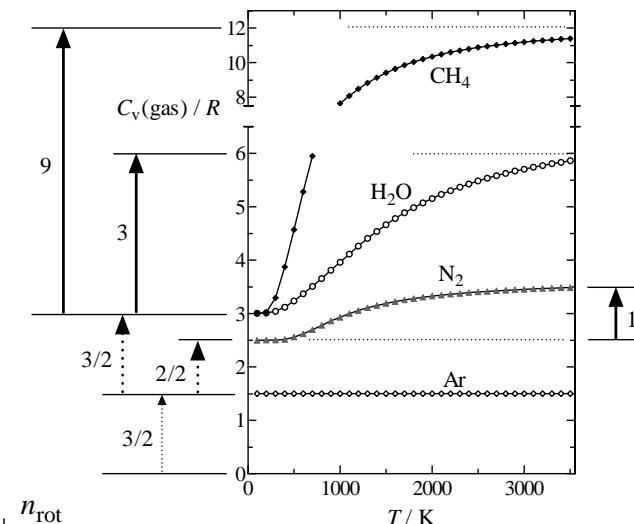
1.1

ミクロ

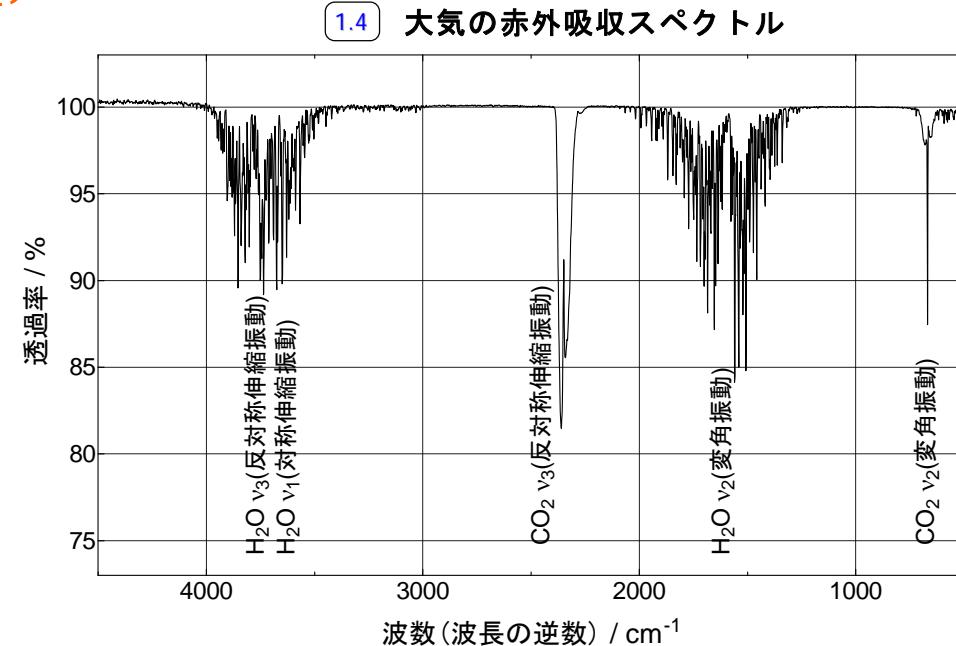
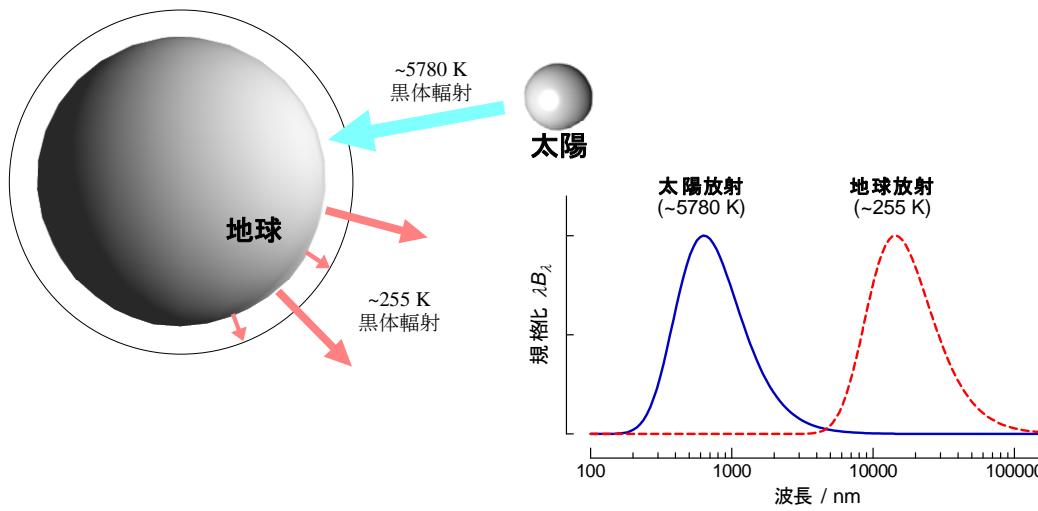


マクロ

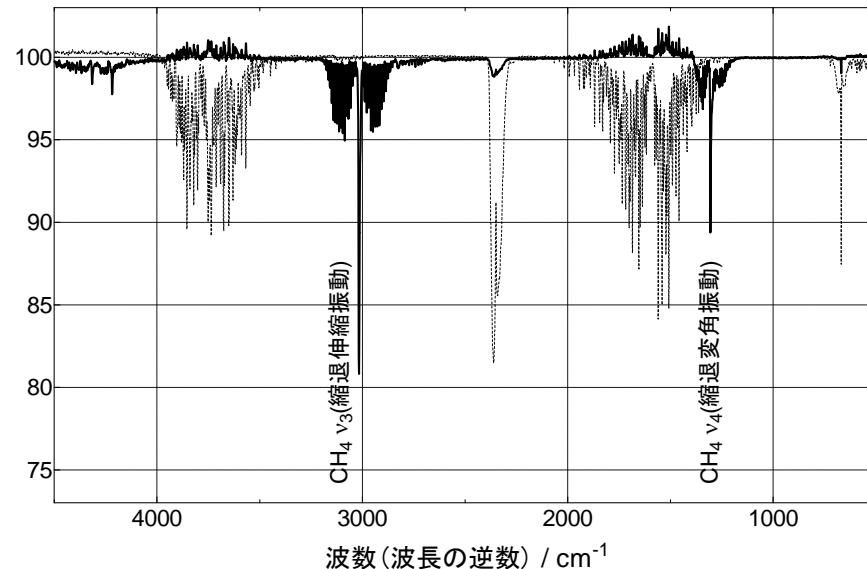
1.2 気体のモル熱容量



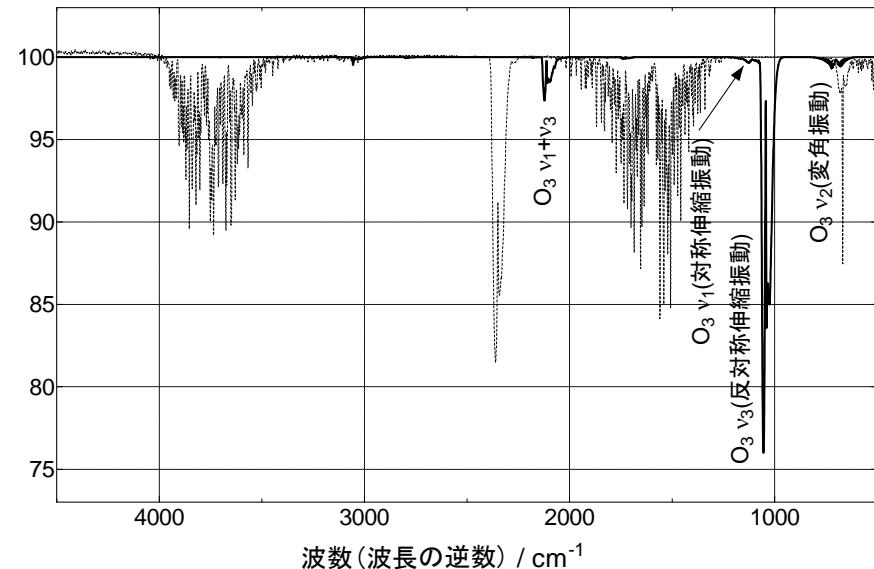
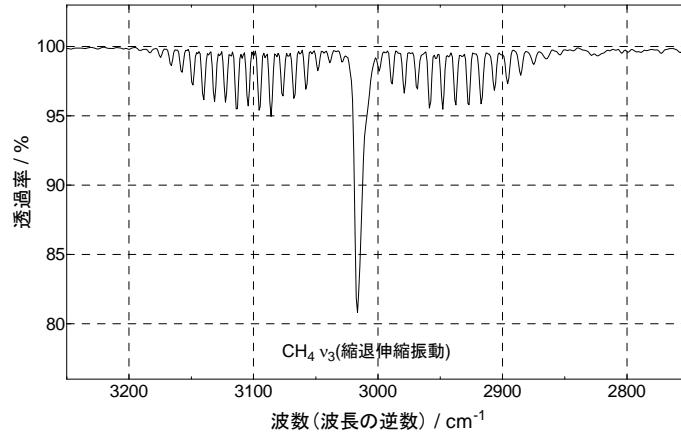
1.3 地球温暖化



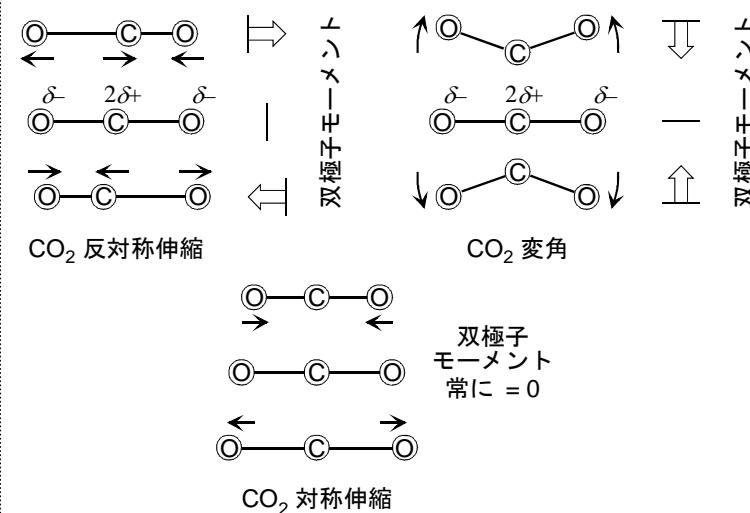
2.1 メタン・大気の赤外吸収スペクトル



2.2 オゾン・大気の赤外吸収スペクトル

2.3 メタン ν_3 帯の吸収スペクトル

2.4



2.5 オゾン Hartley Band の吸収

Hideo Okabe, "Photochemistry of Small Molecules," Wiley-Interscience, New York, 1978. (p. 239)