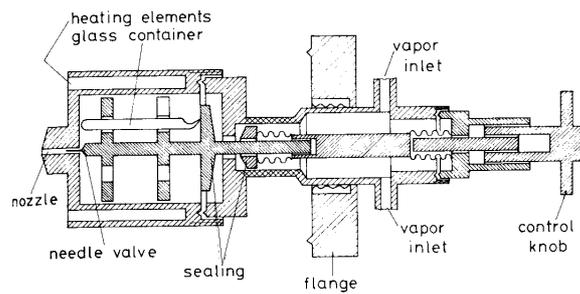
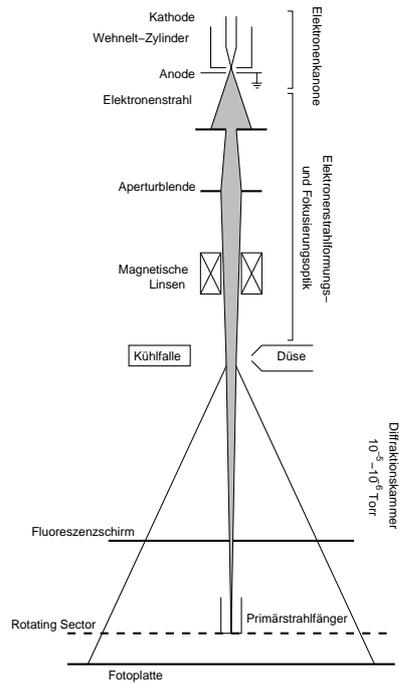


6. Elektronenbeugung

6.1. Elektronenbeugung an Gasen

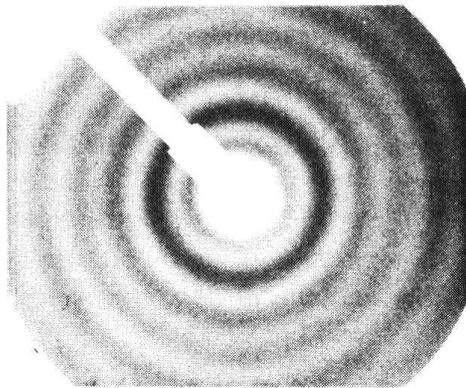
Experimentelles



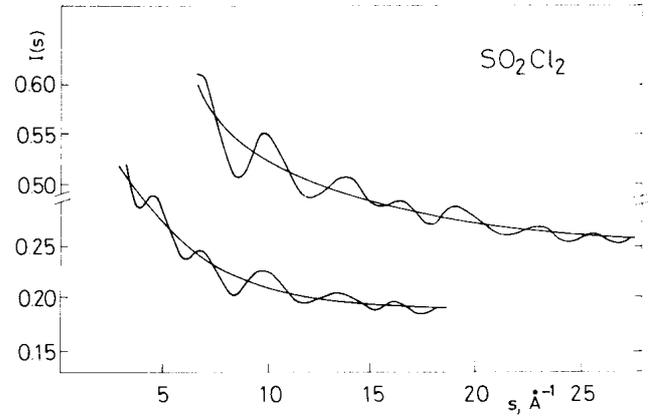
Düsensystem

Experimenteller Aufbau (schematisch)

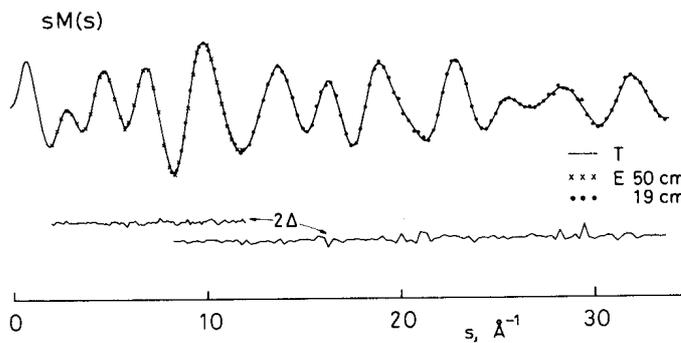
Beispiel: SO_2Cl_2



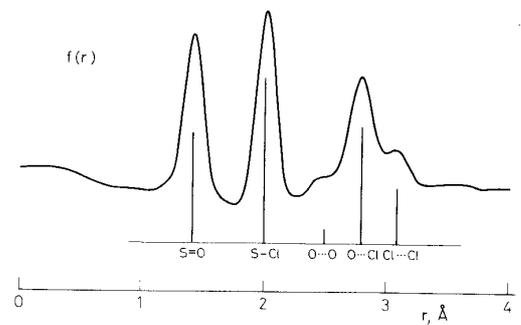
Beugungsbild



gemessener Intensitätsverlauf



Molekulare Intensitäten



Radiale Verteilung