

The Boltzmann Equation

- consider a set of N non-interacting particles subject to an external potential

$$H = \sum_{i=1}^N \frac{\mathbf{p}_i^2}{2m} + V_{ext}(\mathbf{r}_i, t)$$

- since we are dealing with non-interacting particles we can use the single particle distribution function with no approximations
- Liouville's theorem

$$\frac{df(\mathbf{r}, \mathbf{p}, t)}{dt} \equiv \frac{\partial f}{\partial t} + \sum_{i=1}^d \left(\frac{\partial f}{\partial r_i} \frac{\partial r_i}{\partial t} + \frac{\partial f}{\partial p_i} \frac{\partial p_i}{\partial t} \right) = 0$$

Boltzmann Equation Theory Apps

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