



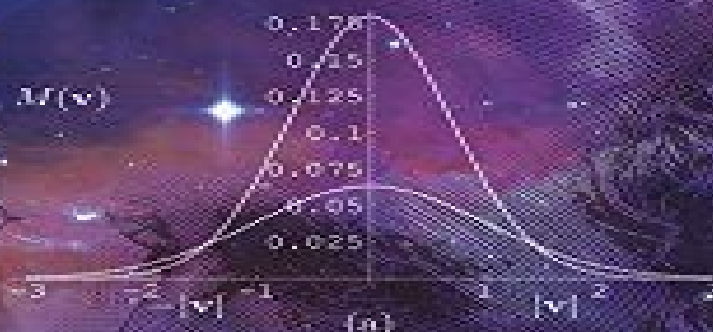
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Thermal Physics

Thermodynamics and Statistical Mechanics
for Scientists and Engineers

$$S = -k \sum_i P_i \ln P_i = k \ln \Omega$$

$$J_\omega d\omega = \frac{h}{4\pi^2 c^2} \frac{\omega^3 d\omega}{\exp(h\omega/k_B T) - 1}$$



$$M(\mathbf{v}) d^3v = \prod_{i=1}^3 \left(\frac{m}{2\pi k_B T} \right)^{1/2} \exp \left(-\frac{mv_i^2}{2k_B T} \right) dv_i$$



Robert F. Sekerka

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