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In any case it is a good idea to work through at least two texts, and for that I suggest PB and H. Hopefully everyone has worked through a significant fraction of a book such as KK or LL in an undergraduate statistical mechanics course. Recommended (PB): R.K. Pathria and P.D. Beale, Statistical Mechanics Third Edition 2011

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Statistical Mechanics explores the physical properties of matter based on the dynamic behavior of its microscopic constituents. After a historical introduction, this book presents chapters about thermodynamics, ensemble theory, simple gases theory, Ideal Bose and Fermi systems, statistical mechanics of interacting systems, phase transitions, and computer simulations.

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