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Statistical physics provides the theoretical basis for much of stellar astrophysics. In Chapter 3 those aspects of statistical physics that are of greatest relevance are developed in some detail. Stellar opacities play a vital role in interpreting observations. Absorption processes are described in Chapter 4.

Advanced Stellar Astrophysics - Assets

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STELLAR STRUCTURE AND EVOLUTION - Lick Observatory

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Elements of Astrophysics - Institute for Astronomy

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