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1.1 Classification of optical processes 1 1.2 Optical coefficients 2 1.3 The complex refractive index and dielectric constant 5 1.4 Optical materials 8 1.5 Characteristic optical physics in the solid state 15 1.6 Microscopic models 20 Fig. 1.1 Reflection, propagation and transmission of a light beam incident on an optical medium.

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