

QCD and Collider Physics

**M. H. THOMAS, W. P. STEINBERG
AND B. R. WEBER**

*An International Encyclopedia of
High Energy Physics, Particle and Nuclear Physics, and
Nuclear Energy*

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Qcd and Collider Physics by R.K. Ellis

R.K. Ellis

one of many triumphs of contemporary particle physics has been the level to which Quantum Chromodynamics (QCD) has effectively accounted for the robust interplay procedures saw at high-energy particle colliders. Examples comprise the the creation of heavy quarks and jets of particles, and the short-distance parton constitution of the proton. this article provides an outline of collider physics with certain emphasis at the learn of QCD. After a normal description of the QCD Lagrangian, and the houses of asymptotic freedom and color confinement which derive from it, an important purposes at high-energy colliders are defined in detail. those contain the creation of jets, heavy quarks, electroweak gauge bosons and Higgs bosons. some of the tools of measuring the robust coupling consistent are summarized. a number of the theoretical effects are calculated from first principles, and the ebook is meant as either a textbook and a resource of reference Qcd and Collider Physics fabric for all particle physicists.

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