

Introduction to Experimental Constraints on Higgs Particles (S, T, U parameters)

- Introduction to SM, its main predictions and precision tests:
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- Precision measurements and theoretical interpretation of the precision EW data:
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- Theoretical constraints on SM and MSSM higgs boson mass and phenomenology of the SM and MSSM Higgs bosons at hadron and lepton colliders:
TASI 2004 Lecture Notes on Higgs Boson Physics,
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- Detailed Review about the Higgs boson in the SM (high-precision tests of the SM, experimental and theoretical constraints on the Higgs boson mass):
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