

Hands-on SMEFTsim

Wednesday 17 February 2021 10:00 (1 hour)

SMEFTsim is a package containing model files for calculations in the Standard Model Effective Field Theory. It can be interfaced to Mathematica via FeynRules and to Monte Carlo event generators.

This tutorial will present the main features of SMEFTsim and give a practical example of usage in Madgraph5.

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Session Classification: Tutorials and hands-ons