

Contribution ID: 319 Type: not specified

Precision constraints on the top-quark effective field theory at future lepton colliders

Wednesday, 5 April 2017 14:20 (20 minutes)

We examine the constraints that future lepton colliders would impose on the top-quark effective field theory. All top-quark operators are simultaneously included and their effects are computed at next-to-leading order in QCD, in the MadGraph_aMC@NLO framework, including off-shell top effects.

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Session Classification: WG7 Future of DIS

Track Classification: WG7) Future of DIS