25th International Workshop on Deep Inelastic Scattering and Related Topics



Contribution ID: 229

Type: not specified

The Loop-Tree Duality: Progress Report

Thursday, 6 April 2017 10:10 (15 minutes)

We review the recent developments of the Loop-Tree Duality method, focussing our discussion on the first numerical implementation and its use in the direct numerical computation of multi-leg Feynman integrals. Non-trivial examples are presented.

Primary author: Dr CHACHAMIS, Grigorios (IFT UAM-CSIC, Madrid)
Co-author: RODRIGO, German (CSIC)
Presenter: Dr CHACHAMIS, Grigorios (IFT UAM-CSIC, Madrid)
Session Classification: WG4 Hadronic and Electroweak Observables

Track Classification: WG4) Hadronic and Electroweak Observables