

High Energy Jets

Wednesday, 18 December 2019 17:30 (30 minutes)

In high energy particle collisions, large logarithms appear at all orders in the coupling of fixed-order perturbative calculations.

I will introduce the High Energy Jets formalism which incorporates these large logarithms to all orders in the coupling. In particular, I will talk about our current effort to match this prediction to next-to-leading order accuracy.

Primary author: BYRNE, Emmet (The University of Edinburgh)

Presenter: BYRNE, Emmet (The University of Edinburgh)

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