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LASS, the numerics

Thursday 18 April 2024 17:30 (30 minutes)

In my talk I present the first numerical implementation of the LASS scheme to calculate event shape observables for three-jet production in electron-positron annihilation at Next-to-Next-to-Leading Order accuracy in QCD. Since these observables were already calculated in the past by other subtraction schemes I plan to make a detailed comparison of the various methods with emphasis on CPU time and numerical accuracy.

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