

PARTICLEFACE 2021: Unraveling New Physics Workshop & Management Committee Meeting



Contribution ID: 6

Type: **Submitted Talk**

Progress in Amplitude Evolution and Improved Parton Branching Algorithms

Thursday 15 July 2021 10:00 (30 minutes)

I will discuss recent development of the amplitude level evolution formalism at higher orders in QCD. I will highlight applications of the formalism towards improved parton branching algorithms as well as the resummation of non-global observables.

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Session Classification: Working Group Meeting