

First ECFA WORKSHOP.

Contribution ID: 94

Type: **Parallel session talk**

Parton showers from old to new paradigms

Thursday 6 October 2022 16:54 (15 minutes)

I will present recent developments on accurate (QCD) parton showers at the NLL level and I will outline new approaches based on amplitude level evolution which have led to improved algorithms, links to hadronization models, and touch further aspects such as electroweak evolution.

Primary author: PLATZER, Simon (University of Graz)

Presenter: PLATZER, Simon (University of Graz)

Session Classification: WG 1 - Precision

Track Classification: WG1-PREC - Physics Potential: Precision