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Combining parton showers with NNLO matrix elements (20+10min)

Friday 4 September 2015 15:30 (30 minutes)

We discuss recent developments in combining parton showers and fixed-order calculations. We focus on the UNNLOPS method for matching next-to-next-to-leading order computations to the parton shower, and we present results from Sherpa for Drell-Yan lepton-pair and Higgs-boson production at the LHC.

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