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# Matching & Merging of High Energy Jets with Pythia

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Partons showers are highly successful in describing LHC physics. However they only account for soft and collinear logarithms. High Energy Jets resums wide angle, large rapidity logarithms, but lacks the collinear enhancement. I will present a modified CKKW-L merging to combine collinear and high energy logarithmics.

**Primary author:**   HEIL, Marian (IPPP, Durham)

**Presenter:**   HEIL, Marian (IPPP, Durham)

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