

## Shape Variables and Power Corrections at e+e- colliders

*Wednesday, 26 October 2022 16:30 (30 minutes)*

I illustrate recent findings regarding the structure of linear power corrections to shape variables in e+e- annihilation. These new findings hint at the possibility to estimate linear power corrections directly in the three jet region, rather than extrapolating them from the two jet region. Some prospects for the measurement of  $\alpha_S$  from shape variables at future e+e- colliders are discussed.

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**Session Classification:** QCD