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Study of fragmentation function at Belle

Wednesday 18 April 2018 16:30 (30 minutes)

Precision data taken in e^+e^- annihilation at or near the $Y(4S)$ by the Belle experiment has been instrumental in the extraction of spin dependent and integrated fragmentation functions. In this talk, we report our measurement on the invariant-mass and fractional-energy dependence of inclusive production of di-hadrons. We also report on the production rate of hyperons and charmed baryons, the transverse polarization of lambda hyperons, and other measurements from Belle.

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