

TMD Jet distributions at next-to-leading power

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In this work we describe how TMD Jet distributions are defined at NLP in a q_T/Q expansion. These distributions are twist-3 distributions that contribute to SIDIS and e^+e^- processes. We find that description of NLP contributions using jets in the large- R limit significantly simplifies the discussion. Here we show what are the LO contributions to the twist-3 jets and cancellation of divergencies. This work is preliminary.

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