

UCLA Nuclear Physics Seminar

“Power corrections to TMD factorization”

Presented by Dr. Andrey Tarasov
Brookhaven National Laboratory

I'll show how to calculate higher-twist power corrections to TMD factorization and consider two examples: Higgs production through gluon-gluon fusion and Z-boson production in hadron-hadron collisions.

Location: Knudsen 4-134

Date: Monday, December 4th, 2017

Time: 12:00pm