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Data Reuse for MC Tuning and Validation

Wednesday 26 February 2025 09:25 (15 minutes)

For the development of modern event generators, the comparison to data is an invaluable tool for the tuning and validation of the code. I will review efforts where the comparisons to data from past colliders have allowed for improvements and extensions of event generators, with an emphasis on photoproduction and hard diffraction at HERA.

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Session Classification: Open Data and experiment(-related) contributions