

PDF uncertainty estimates

Tuesday, October 21, 2014 9:30 AM (20 minutes)

- give the basic setting (starting points for the two experiments)
- discuss a basic procedure for systematics
- ATLAS PDF ongoing studies
- what can be done to lower the systematics (i.e. new NNPDF set, measurement with 7,8,13 TeV)
- LHC data used to constrain the uncertainties, and how

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