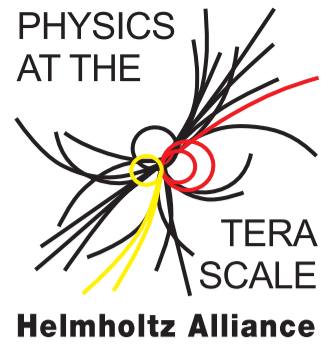


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PHYSICS AT THE TERASCALE

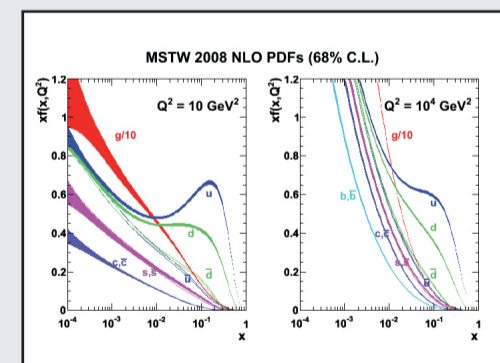
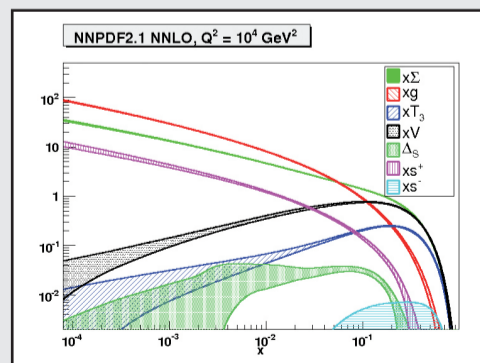
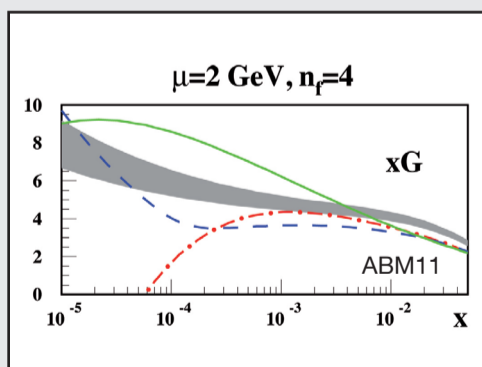
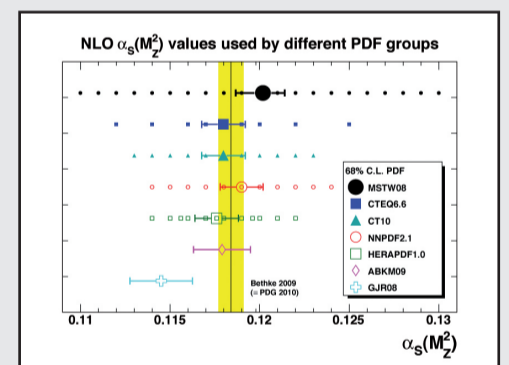
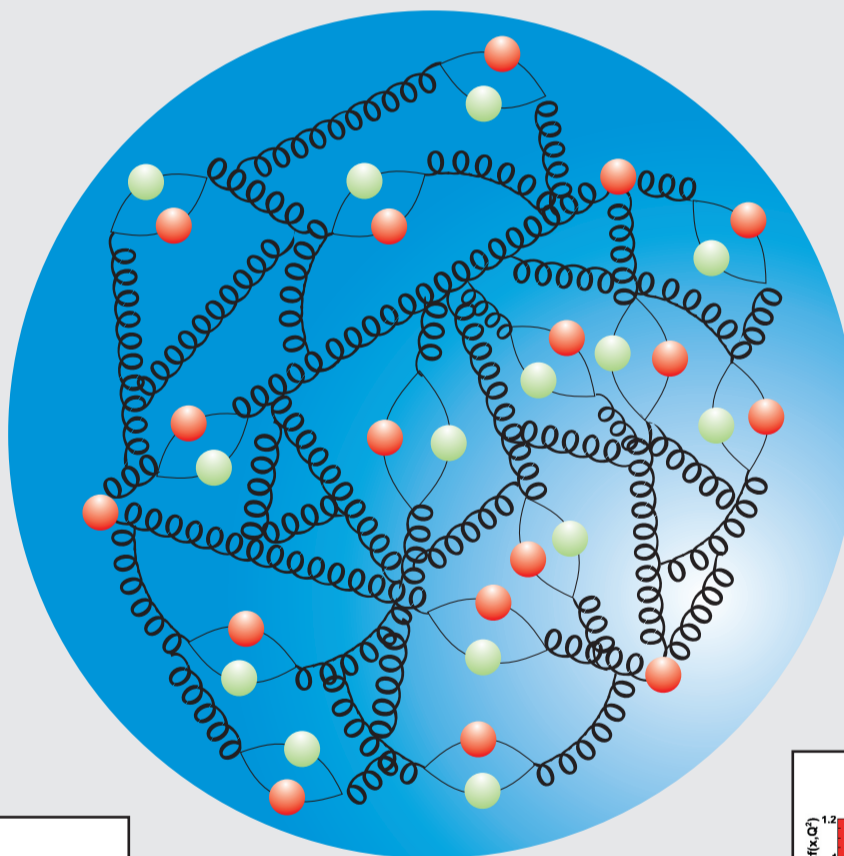
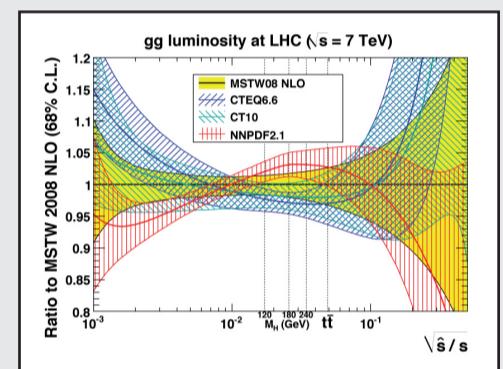
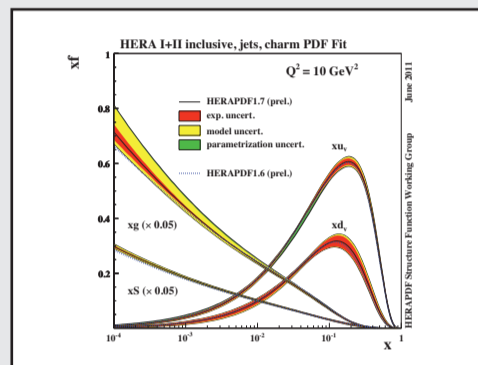


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Proton Structure in the LHC ERA

22-24 October 2012
DESY, Hamburg

The „Proton Structure in the LHC Era“ school will make the participants familiar with the recent developments necessary for studying the impact of the experimental measurements in understanding the proton structure, in particular, parton distribution functions (PDFs). The school will consist of lectures covering the underlying physics and various ingredients of PDF determination as well as tutorials and practical exercises involving modern tools for the determination of PDFs and for producing theory predictions (ApplGrid, FastNLO, HERAFitter, NNPDF reweighting, OpenQCDRad etc.).



Registration deadline: 15 September 2012 · Fee: 40 Euro
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Registration and more information:

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