Low x 2017

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Other Institutes

Book of Abstracts
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3-parton production in DIS at small x

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A Very Forward Hadron Spectrometer at the LHC

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Heavy ion session I / 58

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Diffraction at high lumi and photon exchange session II / 55

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CFT at Strong Coupling: From DIS to Inclusive Production

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D* meson production in diffractive DIS

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Jets and final state session II / 20

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Heavy ion session II / 66

Discussion session: Heavy ions

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Discussion session: soft QCD and diffraction, vector mesons

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Double parton scattering in CMS

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EW, jets, and heavy flavour production at LHCb

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Vector meson session / 40

Exclusive light meson production at the LHC

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Flow and event-by-event fluctuations in pp, pPb and PbPb collisions at CMS

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**Gluonium production**

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**High Energy QCD at NLO: from light-cone wave function to JIMWLK evolution**

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**High precision measurements of the differential W and Z boson cross section and Z/top pair cross section ratios in ATLAS**

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Heavy ion session I / 61

Inelastic nuclear screening for different secondaries produced in p+Pb collisions at LHC energy

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Heavy ion session I / 62

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Registration

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PDFs, QCD fits, low x session II / 9

XFitter

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