12th Annual Meeting of the Helmholtz Alliance "Physics at the Terascale"

Tuesday, 27 November 2018

Standard Model - SR 3 (09:00 - 10:40)

-Conveners: Sven-Olaf Moch; Paolo Gunnellini; Joany Manjarres Ramos

time	[id] title	presenter
09:00	[13] Recent VBS results from ATLAS : WZ and same sign WW	Mr BITTRICH, Carsten
09:30	[14] Measuring the lepton universality in the W-boson decay with the ATLAS detector	KÖNIG, Philipp
10:00	[15] The Z boson resonance at 2 loops	DUBOVYK, Ievgen

Standard Model - SR 3 (11:00 - 12:40)

-Conveners: Sven-Olaf Moch; Paolo Gunnellini; Joany Manjarres Ramos

time	[id] title	presenter
11:00	[16] Combination and QCD analysis of charm and beauty production cross-section measurements in deep inelastic ep scattering at HERA	GEISER, Achim
11:30	[17] Electroweak fits of the polarized DIS cross sections in H1	BRITZGER, Daniel
12:00	[18] Towards one loop calculations in Lipatov's EFT	Mr NEFEDOV, Maxim

Standard Model - SR 3 (14:00 - 16:30)

-Conveners: Sven-Olaf Moch; Paolo Gunnellini; Joany Manjarres Ramos

time	[id] title	presenter
14:00	[19] ABM PDF update	ALEKHIN, Sergey
14:30	[21] Transverse momentum dependent PDF and use in MC generators in DY events	Mr LIDRYCH, Jindrich
14:45	[22] Transverse momentum dependent PDF and use in MC generators in top events	Ms DOMINGUEZ DAMIANI, Daniela
15:00	[23] Double prompt J/ψ hadron production at LHC in parton Reggeization approach	Dr HE, Zhiguo