

Saturday 25 April

10:00

LHeC Physics session I: Joint session on QCD, electroweak and new physics at large scales Session | Location: Universidad Autonoma de Madrid, Sem 401 Modulo C-IX 10:00-10:30 Expected NC and CC data at the LHeC and PDF extractions Speaker Max Klein 10:30-11:00 PDF fits of LHeC pseudodata (TBC) Speaker Claire Gwenlan 11:00-11:30 Charm, beauty and top production at LHeC (using RAPGAP MC predictions) Speaker Olaf Behnke 11:30-11:50 Coffee break 11:50-12:20 Higgs production at the LHeC Speaker Uta Klein 12:20-12:50 Higgs production at the LHeC Speaker Masaki Ishitsuka 12:50-13:30 Time for further talk contributions and discussions 13:30