

MC4EIC: Monte Carlo event simulation for the EIC

Thursday, 18 November 2021

Introduction: MCEGs for the EIC (10:00 - 13:00)

-Conveners: Stefan Hoeche

time	[id] title	presenter
10:00	[11] Welcome	DESHPANDE, Abhay
10:10	[1] Perturbative QCD in Monte Carlo simulations	Dr PRESTEL, Stefan
10:30	[2] Q & A	
10:40	[3] Non-Perturbative QCD in Monte Carlo Simulations	LÖNNBLAD, Leif
11:00	[4] Q & A	
11:10	[5] EIC Science: Overview of Key Measurements	ASCHEAUER, E. C.
11:30	[6] Q&A	
11:40	[7] Monte Carlo Simulations for the EIC: Status and Experimental Requirements	Dr DIEFENTHALER, Markus
12:00	[8] Q&A	
12:10	[9] MC-data Comparisons for the EIC	GAWAS, Vaibhavi
12:30	[10] Q&A	
12:40	[12] Discussion	