

CMS EFT workshop at the LPC

Wednesday, 6 September 2023

Hands-on tutorials: MC generation - Hornet's nest (WH8X) (10:15 - 12:00)

-Conveners: Daniel Spitzbart; Titas Roy

time	[id] title	presenter
10:15	[22] SMEFTsim / SMEFT@NLO to gridpack	
11:15	[23] Gridpack to Delphes / NanoGEN	

Hands-on tutorials: MC generation II - Hornet's nest (WH8X) (13:30 - 14:45)

-Conveners: Titas Roy; Daniel Spitzbart

time	[id] title	presenter
13:30	[24] Event data to EFT-aware histograms	MOHRMAN, Kelci

Hands-on tutorials: Statistical tools - Hornet's nest (WH8X) (14:45 - 17:15)

-Conveners: Jennet Dickinson; Nicholas Smith

time	[id] title	presenter
14:45	[25] Scaling equations to physics model	
15:15	Coffee break	
15:45	[26] Morphing-aware histograms to RooFit model	
16:30	[27] PCA	