

3rd Topics of Particle, Astro and Cosmo Frontiers (TOPAC 2025)

Saturday, 7 June 2025

Parallel Session 1a: Collider - 3楼1号会议室 Meeting Room 1, 3rd Floor (14:00 - 15:35)

-Conveners: Jia Liu

time	[id]	title	presenter
14:00	[8]	How to detect the Higgs mechanism in the dark sector	ZHANG, Mengchao
14:20	[9]	Pinning down the charm Yukawa coupling at the LHC	QIAN, Zhuoni
14:40	[10]	Higgs-strahlung at the LHC in the inert doublet model	ZHANG, Yu
15:00	[11]	A C++ program for estimating detector sensitivities to long-lived particles: displaced decay counter	WANG, Zeren Simon
15:20	[12]	Confront a dilaton model with the LHC measurements	WU, Jinger