



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

Monday, 9 June 2025

Parallel Session 5b: Astrophysics - 3楼2号会议室 Meeting Room 2, 3rd Floor (08:30 - 10:10)

-Conveners: Long-Bin Chen

time	[id]	title	presenter
08:30	[65]	Blazar-Boosted Dark Matter: Novel Signatures via Elastic and Inelastic Scattering	WANG, Jin-Wei
08:50	[66]	Towards improvements of detection strategy for ultra-high-energy particles with the 3rd effect of radio emission	ZHANG, Chao
09:10	[67]	基于LHAASO对宇宙中暂现源和耀发现象的多波段多信使研究	ZHANG, Bing T.
09:30	[68]	Detecting Stars Darker Than Black Holes	ZHANG, Kilar
09:50	[69]	Inverted hadron-quark phase transition and its astrophysical implications	ZHANG, Chen