

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

Saturday, 7 June 2025

Parallel Session 2b: Gravitational Wave - 3楼2号会议室 Meeting Room 2, 3rd Floor (16:00 - 17:35)

-Conveners: Wei Chao

time	[id]	title	presenter
16:00	[23]	Interpreting PTA data with bouncing cosmology	QIU, Taotao
16:20	[24]	Anisotropies in the cosmological gravitational wave background: from theory to Bayesian inference	DING, Ran
16:40	[25]	Probing gravitational dark matter with ultra-high frequency gravitational waves	XU, Yong
17:00	[26]	Unveiling a multicomponent stochastic gravitational-wave background with the TianQin + LISA network	LIANG, Zheng-Cheng
17:20	[27]	GW from Metastable Cosmic String in Delayed Scaling Scenario — A Cosmological Prospective of View	HU, Yifan