



# 12th International Conference on Hard and Electromagnetic Probes of High-Energy Nuclear Collisions

## Monday 23 September 2024

### Parallel Session 8 - Room 107 (16:30 - 18:30)

time	[id] title	presenter
16:30	[166] Study of full event energy-energy correlation in high- $p_{\mathrm{T}}$ Z tagged events in PbPb collisions in CMS	Ms CHEN, Yi
16:50	[158] Investigating initial state of heavy-ion and pp collisions using [pT] fluctuations and $v_n - [pT]$ correlations in ATLAS	BOLD, Tomasz
17:10	[161] Measurement of Azimuthal Anisotropy of High Transverse Momentum Charged Particles in Pb+Pb Collisions using Multi-particle Cumulants with the ATLAS Detector	WANG, Xiaoning
17:30	[139] Strangeness studies in LHCb fixed-target collisions	FABIANO, Federica
17:50	[196] Measurements of the light-by-light scattering and the Breit–Wheeler processes, and searches for axion-like particles in ultraperipheral PbPb collisions at $\sqrt{s_{\mathrm{NN}}} = 5.02$ TeV	JANA, Pranati
18:10	[175] Measurement of the tau $g_2$ factor in the ultraperipheral PbPb collisions recorded by the CMS experiment	JOFREHEI, Arash