



## 中国物理学会高能物理分会第十一届全国会员代表大会暨学术年会

Wednesday, 10 August 2022

Parallel Session VI (3): Heavy Ion Physics: EM Field and Probes (16:10 - 18:15)

-Conveners: Xianglei Zhu

time	[id] title	presenter
16:10	[99] QCD Matter in electromagnetic field	Prof. ZHUANG, Pengfei
16:35	[335] Impact Parameter Dependence of Photon-Photon Scatterings in Heavy-Ion Collisions	杨, 帅
17:00	[290] EM field produced in high-energy small collision systems within charge density models of nucleons	Dr DENG, Wei-Tian
17:15	[341] Probing the electromagnetic field with heavy quarks and leptons from the decay of $Z^0$ in ultrarelativistic heavy ion collisions	Dr SUN, Yifeng
17:30	[205] Dielectron production in Au+Au collisions at $\sqrt{s_{\mathrm{NN}}} = 54.4$ GeV at STAR	WANG, Zhen
17:45	[16] Lepton pair photoproduction in peripheral relativistic heavy-ion collisions	王, 仁杰