

QM 2022

Wednesday, April 6, 2022

Poster Session 2 T14_1 (6:30 PM - 7:30 PM)

time	[id] title	presenter
6:30 P	M081] Quantify phenomenological effects of causality constraints in the hydrodynamic description of relativistic heavy-ion collisions	CHIU, Cheng
6:34 P	M079] Probing initial baryon stopping and baryon diffusive transport with rapidity-dependent directed flow of identified particles	DU, Lipei
6:38 P	M078] Dynamical modeling of particle production, flow correlations, and baryon distributions in heavy-ion collisions from GeV to TeV	SHEN, Chun
6:42 P	M067] Accuracy vs. precision: the importance of theoretical uncertainties in Bayesian constraints of the quark-gluon plasma's properties	LUZUM, Matthew
6:46 P	M063] A Systematic Study of In-Medium Hadronization of Jet Showers with JETSCAPE and Hybrid Hadronization	SENGUPTA, Arjun
6:50 P	M055] Study of identified hadrons in Au+Au collisions at $\sqrt{s_{NN}} = 27$ and 54.4 GeV using the STAR detector at RHIC	HARASTY, Matthew
6:54 P	M050] Directed flow of identified particles in Au+Au collisions at $\sqrt{s_{\mathrm{NN}}} = 19.6$ and 14.6 GeV	LIU, Zuowen
6:58 P	M010] Spheroid expansion and freeze-out geometry heavy-ion collisions in the few-GeV energy regime	KOŁAŚ, Jędrzej
7:02 P	M081] Relativistic Resistive Magneto-Hydrodynamics in High-Energy Heavy-Ion Collisions: Hadron Distribution and Flow	Mr NAKAMURA, Kouki
7:06 P	M070] Hydrodynamic description of heavy ion collisions using the EKRT model with dynamical decoupling	HIRVONEN, Henry
7:10 P	M040] Longitudinal flow decorrelation by hydrodynamic fluctuations and event-shape engineering in Xe+Xe collisions	MURASE, Koichi
7:14 P	M023] p_T dependent correlation between initial spatial anisotropy and final momentum anisotropy in heavy ion collisions	Mr SAHA, Sumit Kumar
7:18 P	M012] Model investigations of the beam-energy dependence of the transverse momentum and flow correlations	Dr ABDELRAHMAN, Niseem LACEY, Roy
7:22 P	M001] Kaon flow in Au+Au collisions at 1.23AGeV measured with HADES	PROZOROV, Alexandr Dr CHLAD, Lukáš PROZOROV, Alexandr