

第九届中国LHC物理年会 The 9th China LHC Physics Workshop (CLHCP2023)

Thursday, 16 November 2023

HF/HI/QCD: Heavy Flavor (1) - Function Room 8 光大8号厅 (14:00 - 16:00)

-Conveners: Liang Sun

time	[id]	title	presenter
14:00	[135]	$B(s) \rightarrow D^{(*)}\phi$	敖, 冬
14:15	[136]	Charm spectroscopy at LHCb	XU, Zhihao
14:30	[137]	Interference fit to the double Jpsi mass spectrum at CMS	WANG, Xining
14:45	[138]	b-hadron FCNC decays at LHCb	ZHOU, Yixiong
15:00	[147]	$B \rightarrow D^*K$	HAO, Lei
15:15	[139]	Ds and D ⁺ production in pPb	LUO, Yiheng

HF/HI/QCD: Heavy Flavor (2) - Function Room 8 光大8号厅 (16:20 - 18:20)

-Conveners: Shanzhen Chen

time	[id]	title	presenter
16:20	[140]	$\Psi(2S)/J\psi$ versus multiplicity in pp	KANG, You'en
16:35	[141]	$B_s \rightarrow \phi\eta$	LI, Kechen
16:50	[142]	lhcb EW results	DENG, Jianqiao HAN, Qundong
17:05	[143]	Associated quarkonium production	WANG, Jialu
17:20	[144]	Dicharm decay of beauty baryons	SHANG, Yiduo
17:35	[145]	Ω_c^0 two-body hadronic decays at LHCb	LIN, Chuangxin
17:50	[148]	$B_s \rightarrow D_s 1K$	WANG, Zirui

Friday, 17 November 2023

HF/HI/QCD: Heavy Ion (1) - Function Room 8 光大8号厅 (14:00 - 16:00)

-Conveners: Zebo Tang

time	[id] title	presenter
14:00	[161] Non-prompt Λ_c^+ production with machine learning in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV with ALICE	LU, Pengzhong
14:15	[162] ALICE实验超氙产生测量 (remote)	WANG, yuanzhe
14:30	[163] Study of heavy-flavor physics via semi-muonic decays with ALICE	ZHANG, Maolin
14:45	[164] ALICE实验轻核动量关联研究 (Remote)	WANG, Dongfang
15:00	[165] Measurement of Ω_c branching-fraction ratio at ALICE	CHENG, Tiantian
15:15	[166] Pinning down the origin of collectivity in small systems with ALICE(Remote)	ZHAO, Mingrui

HF/HI/QCD: Heavy Ion (2) - Function Room 8 光大8号厅 (16:20 - 18:20)

-Conveners: Yaxian Mao

time	[id] title	presenter
16:20	[173] Study of strange hadron production in jets and the underlying events with ALICE	XU, Lang
16:35	[174] ALICE实验小系统碰撞中集体流研究(Remote)	WU, Wenya
16:50	[178] Study of beauty quark production properties via non-prompt D mesons with ALICE	张, 明宇
17:05	[175] ALICE实验手征反常效应研究(Remote)	王, 淳正
17:20	[176] Measurement of the prompt and non-prompt J/Ψ production in Pb-Pb collisions at 5.02 TeV with ALICE	ZHU, Senjie
17:35	[177] Study of jet quenching effects using jet-hadron correlations with ALICE(Remote)	HOU, Yongzhen

Saturday, 18 November 2023

HF/HI/QCD: Heavy Ion (3) - Function Room 8 光大8号厅 (08:30 - 10:30)

-Conveners: Xiaoming Zhang

time	[id] title	presenter
08:30	[167] Probing the nuclear structure with multiparticle correlation in Xe-Xe collisions	LU, Zhiyong
08:45	[168] 基于run3数据的强子-奇异粒子关联研究现状	CUI, Kai
09:00	[169] Measurement of inclusive J/Ψ and $\Psi(2S)$ production at midrapidity in pp collisions at 13.6 TeV with ALICE	YUAN, Zhang
09:15	[170] Non-prompt J/Ψ production in pp collisions with ALICE	GUO, Wenda
09:30	[171] Measurement of inclusive J/Ψ polarization at midrapidity in pp collisions at 13.6 TeV with ALICE	XIONG, Zhenjun
09:45	[172] $\Xi c0$ production vs multiplicity via hadronic decay in pp at 13 TeV	FANG, Tao

Sunday, 19 November 2023

HF/HI/QCD: QCD+mist. - Function Room 8 光大8号厅 (14:00 - 16:00)

-Conveners: 黎明 张

time	[id] title	presenter
14:00	[22] Resolving negative cross section of quarkonium hadroproduction using soft gluon factorization	CHEN, An-Ping
14:20	[221] Observation and differential cross-section measurements of electroweak $\tau\tau$ production in pp collisions at $\sqrt{s} = 13$ TeV with the ATLAS detector (Remote)	WANG, Zhen
14:35	[222] Measurements of energy correlators and alphas extraction	林, 桢
14:50	[223] First Direct Observation of Collider Neutrinos with FASER	LIU, Jinfeng
15:05	[224] Study of isolated photon production with ALICE	XU, Ran
15:20	[226] Combination and summary of ATLAS dark matter searches interpreted in the context of 2HDM+a	VU, Ngoc Khanh

HF/HI/QCD: free - Function Room 8 光大8号厅 (16:20 - 18:20)