

The 2019 International Workshop on the High Energy Circular Electron Positron Collider

Monday, 18 November 2019

QCD+performance - B410 (14:00 - 16:05)

-Conveners: Qing-Hong Cao; HuaXing Zhu

time	[id]	title	presenter
14:00	[172]	Jet response at the CEPC	Mr LAI, Peizhu
14:30	[178]	Identification of multi-jet events at the CEPC	Mr ZHU, Yongfeng
14:55	[173]	Vertex optimization study and the analysis of beam pipe material budget	Mr WU, Zhigang
15:20	[175]	The Arbor Tracking Algorithm	ZHAO, Mingrui
15:40	[177]	Photon and Pi0 reconstruction at the CEPC	SHEN, yuqiao

QCD+performance - B410 (16:30 - 18:30)

-Conveners: Liantao Wang

time	[id]	title	presenter
16:30	[185]	Physics requirement discussion input	FRANCO, Bedeschi
17:00	[184]	Physics Requirement studies: Higgs measurements and others	RUAN MANQI
17:30	[186]	Discussion	

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QCD+performance - B410 (08:30 - 10:10)

-Conveners: Manqi Ruan; Jianbei Liu

time [id] title

presenter

08:30	[181]	High Precision determination of α_s from a global fits and lessons for the CEPC	Mr VERBYTSKYI, Andrii
08:52	[180]	Production of doubly heavy hadrons at the Z pole	Mr ZHENG, Xuchang
09:15	[182]	Collinear limits of Energy correlators	Mr MOULT, Ian
09:37	[183]	Energy triple-product correlation in the e^+e^- colliders	Dr ZHU, HuaXing