## 8th International Conference on High Energy Physics in the LHC Era

# Tuesday 10 January 2023

### Parallel session B: QCD - Room C225, Building C (14:30 - 16:10)

#### -Conveners: Marat Siddikov

time [id] title	presenter
14:30 [165] ATLAS results in hadron spectroscopy and production	ABBOTT, Braden Keim
14:50 [166] Lepton Flavour Universality tests using semileptonic b-hadron de	ecays BEZSHYIKO, Iaroslava
15:10 [167] Latest results from Kaon experiments at CERN	FIORENZA, Renato
15:30 [168] J/psi production at NLO + timelike parton shower	BENJAMIN, guiot
15:50 [174] Highlights on top quark physics with the ATLAS experiment at th	e LHC KIRCHHOFF, Andreas

#### Parallel session B: QCD - Room C225, Building C (16:40 - 18:00)

#### -Conveners: Gorazd Cvetic

time	[id] title	presenter
16:40	[180] The LHC Run II top quark data legacy on global PDF and SMEFT analyses	MORALES ALVARADO, Manuel
17:00	[181] Exclusive photoproduction of quarkonia pairs as a probe of gluon GPDs.	SIDDIKOV, Marat
17:20	[182] ATLAS results on weak decays of B mesons	WHARTON, Andrew Mark
	[183] Observation of new structures in the J/ $\psi$ J/ $\psi$ mass spectrum in pp collisions at s $\sqrt{-13}$ TeV	YI, Kai