



# Implications of LHCb measurements and future prospects

## Wednesday 15 October 2014

### Forward electroweak physics, including pA - 222/R-001 (14:00 - 15:45)

-Conveners: Simone Bifani; Zhenwei Yang; Juan Rojo

time	[id] title	presenter
14:00	[0] Introduction	ROJO, Juan BIFANI, Simone YANG, Zhenwei
14:05	[1] EW boson production at LHCb	FARRY, Stephen
14:15	[2] Impact of LHCb measurements on PDFs	UBIALI, maria
14:30	[3] Discussion	
14:45	[4] $t\bar{t}$ studies at LHCb	COCO, Victor
14:55	[5] $t\bar{t}$ production in the forward region	GAULD, Rhorry Graham
15:10	[6] Exclusive production at LHCb	JOHNSON, Daniel
15:20	[7] Review of exclusive $J/\psi$ production	TEUBNER, Thomas
15:35	[8] Discussion	

# Friday 17 October 2014

## Forward electroweak physics, including pA: Forward electroweak physics, including pA - 222/R-001 (09:00 - 10:45)

-Conveners: Simone Bifani; Zhenwei Yang; Juan Rojo

time	[id] title	presenter
09:00	[9] Impact of LHCb measurements on MC tuning	ILTEN, Philip ILTEN, Philip
09:15	[10] Discussion	
09:25	[11] Review of forward physics in pA and AA collisions	ARMESTO PEREZ, Nestor
09:55	[12] LHCb results in pA	SCHMELLING, Michael
10:10	[13] LHCb ideas/plans for AA	ROBBE, Patrick
10:20	[14] Discussion	