

Diffraction and Low-x 2022

Wednesday, 28 September 2022

Photon-photon physics and hard diffraction (08:30 - 09:55)

time	[id] title	presenter
08:30	[32] Photon-photon and photon-proton physics in ultraperipheral collisions at CMS	Dr KRINTIRAS, Georgios
08:50	[106] Photon-photon fusion and tau g-2 measurement	AKBIYIK, Melike
09:10	[33] Photon-induced processes with tagged protons at CMS	GALLINARO, Michele
09:35	[56] Anomalous coupling studies with intact protons at the LHC	ROYON, Christophe

Photon-photon physics and hard diffraction (10:40 - 13:00)

time	[id] title	presenter
10:40	[66] Light-by-light scattering - an ongoing challenge for theory (forward rapidity) and experiment (low invariant mass)	KLUSEK-GAWENDA, Mariola KŁUSEK-GAWENDA, Mariola
11:00	[88] Exclusive production of vector mesons at LHCb	Mr MEYER GARCIA, Lucas
11:20	[110] Recent ALICE results on ultra-peripheral heavy-ion collisions	BYLINKIN, Aleksandr
11:40	[97] Quarkonia Production in Ultra-peripheral PbPb collisions at LHCb	WANG, Xiaolin
12:00	[57] Photon-photon transition form factors of axial vector quarkonia in a light front approach	SCHAEFER, Wolfgang
12:20	[128] Discussion session: photon photon and hard diffraction	MURILLO QUIJADA, Javier Alberto PITT, Michael SANTANA RANGEL, Murilo