

(the last three years publications)

- 1) Authors: ALICE Collaboration  
TITLE: "Charge separation relative to the reaction plane in Pb-Pb collisions at  $\sqrt{s(NN)}=2.76$  TeV", PHYSICAL REVIEW LETTERS, 2013, BP 012301, VL 110,  
DI 10.1103/PhysRevLett.110.012301
- 2) Authors: ALICE Collaboration  
TITLE: "Pseudorapidity Density of Charged Particles in p plus Pb Collisions at  $\sqrt{s(NN)}=5.02$  TeV", PHYSICAL REVIEW LETTERS, 2013, BP 032301, VL 110,  
DI 10.1103/PhysRevLett.110.032301
- 3) Authors: ALICE Collaboration  
TITLE: "Long-range angular correlations on the near and away side in p-Pb collisions at  $\sqrt{s(NN)}=5.02$  TeV", PHYSICS LETTERS. SECTION B, 2013, BP 29, EP 41, VL 719,  
DI 10.1016/j.physletb.2013.01.012
- 4) Authors: ALICE Collaboration  
TITLE: "Anisotropic flow of charged hadrons, pions and (anti-)protons measured at high transverse momentum in Pb-Pb collisions at  $\sqrt{s(NN)}=2.76$  TeV", PHYSICS LETTERS. SECTION B, 2013, BP 18, EP 28, VL 719,  
DI 10.1016/j.physletb.2012.12.066
- 5) Authors: ALICE Collaboration  
TITLE: "Transverse Momentum Distribution and Nuclear Modification Factor of Charged Particles in p plus Pb Collisions at  $\sqrt{s(NN)}=5.02$  TeV", PHYSICAL REVIEW LETTERS, 2013, BP 082302, VL 110, DI 10.1103/PhysRevLett.110.082302
- 6) AUTHORS: Stevanato, L. et al.  
TITLE: "A new facility for non-destructive assay using a Cf-252 source", APPLIED RADIATION AND ISOTOPES, 2013, BP 52, EP 59, VL 73  
DI 10.1016/j.apradiso.2012.11.018
- 7) Authors: ALICE Collaboration  
TITLE: "Suppression of high transverse momentum D mesons in central Pb-Pb collisions at  $\sqrt{s(NN)}=2.76$  TeV", JOURNAL OF HIGH ENERGY PHYSICS, 2012, BP 112  
DI 10.1007/JHEP09(2012)112
- 8) Authors: ALICE Collaboration  
TITLE: "Production of  $K^*(892)(0)$  and  $\phi(1020)$  in pp collisions at  $\sqrt{s}=7$  TeV", THE EUROPEAN PHYSICAL JOURNAL. C, PARTICLES AND FIELDS, 2012, BP 2183, VL 72  
DI 10.1140/epjc/s10052-012-2183-y
- 9) Authors: ALICE Collaboration  
TITLE: "Inclusive  $J/\psi$  production in pp collisions at  $\sqrt{s}=2.76$  TeV", PHYSICS LETTERS SECTION B, 2012, BP 295, EP 306, VL 718  
DI 10.1016/j.physletb.2012.10.078

- 10) Authors: ALICE Collaboration  
TITLE: "Measurement of prompt J/psi and beauty hadron production cross sections at mid-rapidity in pp collisions at  $\sqrt{s}=7$  TeV", JOURNAL OF HIGH ENERGY PHYSICS, 2012, BP 065,  
DI 10.1007/JHEP11(2012)065
- 11) Authors: ALICE Collaboration  
TITLE: "D-S(+) meson production at central rapidity in proton-proton collisions at  $\sqrt{s}=7$  TeV", PHYSICS LETTERS. SECTION B, 2012, BP 279, EP 294, VL 718  
DI 10.1016/j.physletb.2012.10.049
- 12) Authors: ALICE Collaboration  
TITLE: "Pion, Kaon, and Proton Production in Central Pb-Pb Collisions at  $\sqrt{s(NN)}=2.76$  TeV", PHYSICAL REVIEW LETTERS, 2012, BP 252301, VL 109  
DI 10.1103/PhysRevLett.109.252301
- 13) Authors: ALICE Collaboration  
TITLE: "Measurement of the Cross Section for Electromagnetic Dissociation with Neutron Emission in Pb-Pb Collisions at  $\sqrt{s(NN)}=2.76$  TeV", PHYSICAL REVIEW LETTERS, 2012, BP 252302, VL 109  
DI 10.1103/PhysRevLett.109.252302
- 14) Authors: ALICE Collaboration  
TITLE: "Measurement of electrons from semileptonic heavy-flavor hadron decays in pp collisions at  $\sqrt{s}=7$  TeV", PHYSICAL REVIEW D, PARTICLES, FIELDS, GRAVITATION, AND COSMOLOGY, 2012, BP 112007, VL 86  
DI 10.1103/PhysRevD.86.112007
- 15) Authors: ALICE Collaboration  
TITLE: "Transverse sphericity of primary charged particles in minimum bias proton-proton collisions at  $\sqrt{s} = 0.9, 2.76$  and  $7$  TeV", THE EUROPEAN PHYSICAL JOURNAL. C, PARTICLES AND FIELDS, 2012, BP 1, EP 16, VL 72  
DI 10.1140/epjc/s10052-012-2124-9
- 16) Authors: ALICE Collaboration  
TITLE: "Measurement of charm production at central rapidity in proton-proton collisions at  $\sqrt{s} = 2.76$  TeV", JOURNAL OF HIGH ENERGY PHYSICS, 2012, VL 2012,  
DI 10.1007/JHEP07(2012)191