

## FIAS Publications 2013

- [1] E. Abbas and others (ALICE collaboration), “Centrality dependence of the pseudorapidity density distribution for charged particles in Pb-Pb collisions at  $\sqrt{s_{NN}} = 2.76$  TeV,” *Phys. Lett. B* **726** (2013) 610–622, [arXiv:1304.0347 \[nucl-ex\]](#).
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- [3] E. Abbas and others (ALICE collaboration), “ $J/\Psi$  Elliptic Flow in Pb-Pb Collisions at  $\sqrt{s_{NN}} = 2.76$  TeV,” *Phys. Rev. Lett.* **111** (2013) 162301, [arXiv:1303.5880 \[nucl-ex\]](#).
- [4] E. Abbas and others (ALICE collaboration), “Mid-rapidity anti-baryon to baryon ratios in pp collisions at  $\sqrt{s} = 0.9, 2.76$  and 7 TeV measured by ALICE,” *Eur. Phys. J. C* **73** (2013) 2496, [arXiv:1305.1562 \[nucl-ex\]](#).
- [5] E. Abbas and others (ALICE collaboration), “Performance of the ALICE V0 system,” *Journal of Instrumentation* **8** (2013) P10016, [arXiv:1306.3130 \[nucl-ex\]](#).
- [6] B. Abelev and others (ALICE collaboration), “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,” *Phys. Lett. B* **719** (2013) 18–28, [arXiv:1205.5761 \[nucl-ex\]](#).
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- [10] B. Abelev and others (ALICE collaboration), “Charge correlations using the balance function in Pb-Pb collisions at  $\sqrt{s_{NN}} = 2.76$  TeV,” *Phys. Lett. B* **723** (2013) 267–279, [arXiv:1301.3756 \[nucl-ex\]](#).
- [11] B. Abelev and others (ALICE collaboration), “Charged kaon femtoscopic correlations in pp collisions at  $\sqrt{s} = 7$  TeV,” *Phys. Rev. D* **87** (2013) 052016, [arXiv:1212.5958 \[hep-ex\]](#).
- [12] B. Abelev and others (ALICE collaboration), “Charge separation relative to the reaction plane in Pb-Pb collisions at  $\sqrt{s_{NN}} = 2.76$  TeV,” *Phys. Rev. Lett.* **110** (2013) 012301, [arXiv:1207.0900 \[nucl-ex\]](#).

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