

## PUBLICATIONS

1. J. Akhter, G. Pal, A. Datta, P. R. Sarma, U. Bhunia, S. Roy, S. Bhattacharyya, C. Nandi, C. Mallik and R. K. Bhandari, "Preliminary Design of the Vacuum System for FAIR Super FRS Quadrupole Magnet Cryostat", Journal of Physics: Conference Series **390**, 012043, (2012).
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3. ALICE Collaboration, "Measurement of the Cross Section for Electromagnetic Dissociation with Neutron Emission in Pb-Pb Collisions at  $\sqrt{s_{NN}} = 2.76$  TeV" Phys. Rev. Lett. **109**, 252302 (2012)
4. ALICE Collaboration, "Pion, Kaon, and Proton Production in Central Pb-Pb Collisions at  $\sqrt{s_{NN}} = 2.76$  TeV" Phys. Rev. Lett. **109**, 252301 (2012)
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6. ALICE Collaboration, "Ds meson production at central rapidity in proton-proton collisions at  $\sqrt{s} = 7$  TeV" Physics Letters **B 718** (2012)
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