

4. Kleiment, M., Sahoo, R., Shuster, T., and Stock, R., *Lecture Notes in Physics*, 2010, **785**, 23.
5. Borsanyi, S. et al. *J. High Energ. Phys.* 2010, **2010**, 77 and *Phys. Lett. B*, 2014, **730**, 99.
6. Wong, C-Y., Introduction to High-Energy Heavy-Ion Collisions, World Scientific, Singapore, 1994.
7. Vogt, R., Ultrarelativistic Heavy-Ion Collisions, Elsevier, 2007.
8. Sahu, D. and Sahoo, R. *J.Phys.G*, 2021 (In Press), [arXiv:2006.04185 [hep-ph]].
9. Mishra, A.N., Paić, G., Pajares, C., Scharenberg, R. P., and Srivastava, B. K., *Eur.Phys.J. A*, 2021, **57**, 245.
10. Tsallis, C. *J. Stat. Phys.*, 1988, **52**, 479.
11. Aamodt, K. et al. [ALICE Collab.], *Phys. Lett. B*, 2010, **693**, 53.
12. Khuntia, A., Sharma, H., Tiwari, S.K., Sahoo, R., and Cleymans, J., *Eur. Phys. J. A*, 2019, **55**, 3.
13. Bhattacharyya, T., Cleymans, J., Khuntia, A., Pareek, P., and Sahoo, R., *Eur. Phys. J. A*, 2016, **52**, 30.
14. Patra, R.N., Mohanty, B., Nayak, T.K., *Eur. Phys. Jour. Plus*, 2021, **136**, 6.
15. Hagedorn, R., *La Rivista del Nuovo Cimento*, 1983, **6**, 1–50.
16. Adam, J. et al. [ALICE Collab.], *Nature Phys.*, 2017, **13**, 535.
17. Acharya, S. et al. [ALICE Collab.], *Eur. Phys. J. C*, 2020, **80**, 693.
18. Antinori, F. et al. [WA97 Collaboration] *Nucl. Phys. A*, 1999, **661**, 130.
19. Agakishiev, G. et al. [STAR Collaboration], *Phys. Rev. Lett.*, 2012, **108**, 072301.
20. Abelev, B.B. et al. [ALICE Collaboration], *Phys. Lett. B*, 2014, **728**, 216.
21. Alver, B. et al. [PHOBOS Collaboration], *Phys. Rev. C*, 2010, **81**, 024904.
22. Abelev, B. et al. [STAR Collaboration], *Phys. Rev. C*, 2009, **80**, 064912 and Alver, B. et al. [PHOBOS Collaboration], *Phys. Rev. Lett.*, 2010, **104**, 062301.
23. Chatrchyan, S. et al. [CMS Collaboration] *JHEP*, 2014, **02**, 088.
24. Khachatryan, V. et al. [CMS Collaboration], *Phys. Rev. Letts.*, 2016, **116**, 172302.
25. Sjöstrand, T., et al, *Comput. Phys. Commun.*, 2015, **191**, 159.
26. Abdesselam, A. et al. [Belle Collaboration], [arXiv:2008.04187].
27. Kovtun, P., Son, D. T. and Starinets, A. O., *Phys. Rev. Lett.*, 2005, **94**, 111601.
28. Khachatryan, V. et al. [CMS Collaboration], *Phys. Letts. B*, 2017, **765**, 193.
29. Sahoo, R., *AAPPS Bull.*, 2019, **29**, 16.
30. Abada, F. et al., FCC Collaboration, *Eur.Phys.J. C*, 2019, **79**, 474.