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Title:	Model Comparison of the Transverse Momentum Spectra of Charged Hadrons Produced in PbPb Collision at $\sqrt{s_{NN}}=5.02$ TeV.
Authors:	Gupta, Rohit (/jspui/browse?type=author&value=Gupta%2C+Rohit) Jena, Satyajit (/jspui/browse?type=author&value=Jena%2C+Satyajit)
Keywords:	Comparison Momentum Spectra Charged Hadrons
Issue Date:	2022
Publisher:	Hindawi
Citation:	Advances in High Energy Physics, 2022(1), 45231.
Abstract:	Transverse momentum, , spectra are of prime importance in order to extract crucial information about the evolution dynamics of the system of particles produced in the collider experiments. In this work, the transverse momentum spectra of charged hadrons produced in collision at TeV have been analyzed using different distribution functions in order to gain strong insight into the information that can be extracted from the spectra. We have also discussed the applicability of the unified statistical framework on the spectra of charged hadron at TeV
Description:	Only IISER Mohali authors are available in the record.
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