XIII Mexican School of Particles and Fields



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Using identified particles to probe the medium produced at RHIC

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Abstract content

I will discuss how the experiments at RHIC have made extensive use of identified particles in determining that the hot and dense medium produced is consistent with a state of liberated quarks and gluons prior to hadronization. Further, we have used these identified hadrons to study how this medium interacts with differently flavoured partons.

Summary

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