乞掲示

理化学研究所原子核セミナー　*2005. 7. 20*

講師 ： **Prof. Kenneth N. Barish**

(University of California at Riverside)

題目 ： High p_T measurements at RHIC

∗ The seminar will be given in *English.*

日時 ： 2005 年 7 月 20 日 (Wed.)　15:30 –

場所 ： RIKEN Main Bldg. 2F Seminar Room

Abstract

The Relativistic Heavy Ion Collider at Brookhaven National Laboratory has produced collisions in a variety of collision species including proton+proton, deuteron+Gold, and Gold+Gold collisions. Understanding the spin structure on the nucleon and the nature of the matter produced in heavy-ion and proton-ion collisions will rely on establishing a strong theoretical foundation for the measurements. I will review cross-sections measurements of particles with high transverse momentum, and compare with pQCD and x_T scaling expectations.

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原子核セミナーについてのお問い合わせ

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