

The 188th HENPIC seminar by Prof. Xiaohui Liu

Title: Nucleon Energy Correlators

Abstract: Nucleon energy correlators are a class of new observables that measure the energy flow of particles out of the smashed nucleons or nucleus. In this talk, I will discuss their properties and demonstrate how they can be accessed at colliders. I will show examples how they could provide new insight into the nucleon/nucleus structures.

Summary