

## *Quarkonium Production In High Energy Nuclear Collisions*







### Quarkonium Production In High Energy

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### Ralf Rapp - Cyclotron Institute - Nuclear Science at Texas ...

2019 4 18 Progress in Particle and Nuclear Physics. "Open charm hadron spectroscopy at B-factories" Progress in Particle and Nuclear Physics ...

### NUHEPL - Nagoya University High Energy Physics Laboratory

In theoretical physics, quantum chromodynamics (QCD) is the theory of the strong interaction between quarks and gluons, the fundamental particles that make up composite hadrons such as the proton, neutron and pion. QCD is a type of quantum field theory called a non-abelian gauge theory, with symmetry group SU(3). The QCD analog of electric charge is a property called color.

### Quantum chromodynamics - Wikipedia

A quark (/ k w ɔːr k, k w ɑːr k /) is a type of elementary particle and a fundamental constituent of matter. Quarks combine to form composite particles called hadrons, the most stable of which are protons and neutrons, the components of atomic nuclei. Due to a phenomenon known as color confinement, quarks are never directly observed or found in isolation; they can be found only within ...

### Quark - Wikipedia

The analysis presented today used the combined data set collected by the LHCb collaboration in Run 1 (with pp collision energies of 7 and 8 TeV, and corresponding to a total integrated luminosity of 3 fb<sup>-1</sup>) plus Run 2 (6 fb<sup>-1</sup> at 13 TeV). From this sample, 2.5x10<sup>5</sup> Λ b<sup>0</sup> → J/ψK-decays were selected, nine times more than in the previous Run 1 analysis. The combined data set was analysed in ...

### LHCb - Large Hadron Collider beauty experiment

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