

## Quarkonium production and polarization in high-energy collisions

### Content

One of the best ways to understand hadronization in QCD is to study the production of quarkonium. However, the production mechanism of quarkonium is still uncertain. Spin-related measurements like the polarization are strong tests of production models. In this talk I will summarize recent results of quarkonium production and polarization in elementary collisions, including the results from NRQCD and a newly-developed improved color evaporation model.

### Summary

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