

Recent results on associated quarkonium production at LHCb

Quarkonium production is a key process to probe the non-perturbative behavior of QCD. The associated production of quarkonia is not only useful to improve our understanding of the quarkonium production mechanism, but also helpful to reveal the double parton scatterings process. It is also considered a good way to probe the transverse momentum dependent parton distribution functions of gluons inside proton. In this talk, the latest results on associated quarkonium production from LHCb will be presented.

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