



Contribution ID: 104

Type: **Parallel Session Talk**

Production of quarkonia and heavy flavour states in ATLAS

Wednesday, April 10, 2019 9:40 AM (35 minutes)

Associated production of vector boson with quarkonia is a key observable for understanding the quarkonium production mechanisms, including the separation of single and double parton scattering components. This talk will present the latest differential measurements from ATLAS of associated-quarkonium production. In addition, recent results on heavy flavour production measurements are reported in the B_u and B_c systems.

Primary author: ATLAS COLLABORATION

Presenter: IENGO, Paolo (CERN)

Session Classification: WG5: Physics with Heavy Flavours

Track Classification: WG5: Physics with Heavy Flavours