Blois 2016: 28th Rencontres de Blois on "Particle Physics and Cosmology"

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Top quark studies at the Tevatron

Wednesday, 1 June 2016 14:00 (20 minutes)

Summary

We will present an overview of the top quark studies from the D0 and CDF experiments, which represent Tevatron legacy measurements. The measurements that are complementary to the LHC will include ttbar cross section measurement, top quark polarization measurements, new measurements of the fo rward-backward ttbar asymmetry and a new analysis of ttbar spin correlation, and the recent measurements of the top quark mass.

Presenter: ZIVKOVIC, Lidija (Institute of physics Belgrade (RS)) **Session Classification:** EW + Top + Higgs