Top Quark Measurements in CMS + top mass

Wednesday 27 August 2014 16:45 (30 minutes)

Summary

Measurements involving top quarks provide important tests of QCD. Various top quark measurements in CMS including top quark pair production and constraints on the strong coupling constant and PDF, as well as top quark mass and properties measurements such as ttbar forward-backward asymmetry, spin-correlations and top quark couplings are presented.

Presenter: Mr BARTOSIK, Nazar (DESY)

Session Classification: Heavy quarks