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Jet Measurements in CMS

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We present studies of the substructure in multijet and V+jets events at CMS. Several jet grooming techniques are investigated, and We present measurements of jet properties and jet production rates at CMS with pp collisions at 7 TeV. Inclusive jet and dijet differential cross sections are compared to NLO QCD predictions with various PDF sets. We also present studies of the jet substructure in QCD multijet and V+jets events. Several jet grooming techniques are investigated, and predictions from MC generators are compared to collision data

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