

CMS, 13 TeV, AK4 jets, forward dijet region, $186 < p_T^{\text{dijet}} < 254$ GeV
 Rivet 4.1.0, $\geq 100k$ events
 mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1920187)

Ratio to CMS

groomed multiplicity

Legend:
 ■ CMS
 —+— Epos 1.99.crmc.1.6.0 lhc
 - - □ - - Herwig 7.2.1 default
 —△— Pythia 6.428 370
 ...◇... Sherpa 2.2.9 default