

CMS, 13 TeV, AK4 jets, central dijet region, $254 < p_T^{\text{dijet}} < 326$ GeV
 Rivet 4.1.0, ≥ 100 k events
 mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1920187)

Ratio to CMS

multiplicity

Legend for top panel:
 ■ CMS
 □ Pythia 6.428 350
 △ Pythia 6.428 370
 △ Pythia 6.428 380
 ○ Pythia 6.428 p0
 □ Pythia 6.428 p2010

Legend for bottom panel:
 ■ CMS
 □ Pythia 6.428 350
 △ Pythia 6.428 370
 △ Pythia 6.428 380
 ○ Pythia 6.428 p0
 □ Pythia 6.428 p2010

mcplots.cern.ch [arXiv:2401.10621]

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0.5

0