

7000 GeV pp

Z (Drell-Yan)

Ratios of jet multiplicity(CMS (muon channel))

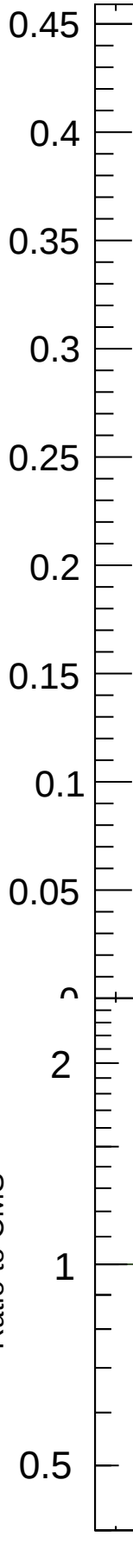
- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

(CMS_EWK_10_012)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

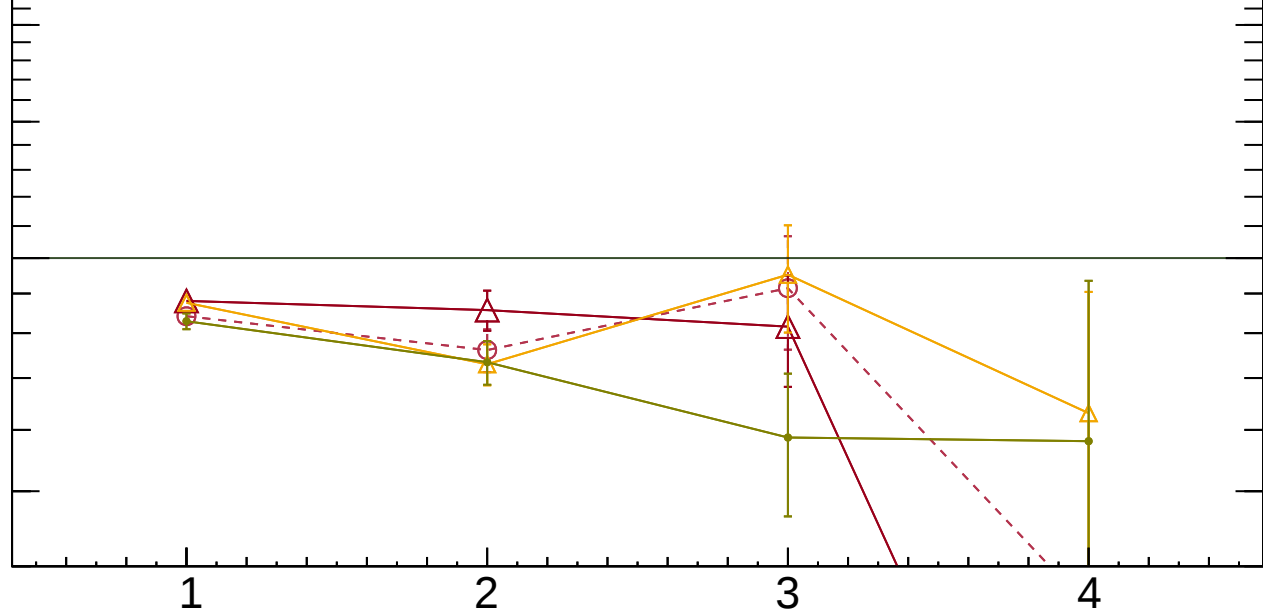
Ratio to CMS



2

2

Ratio to CMS



0.5