

7000 GeV pp

W

Charge asymmetry

- CMS
- ▲ Pythia 8.226 default
- Pythia 8.226 tune-A14-CTEQL1
- - - Pythia 8.226 tune-A14-MSTW2008LO
- ⋯ Pythia 8.226 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.226 tune-CUETP8S1

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

1

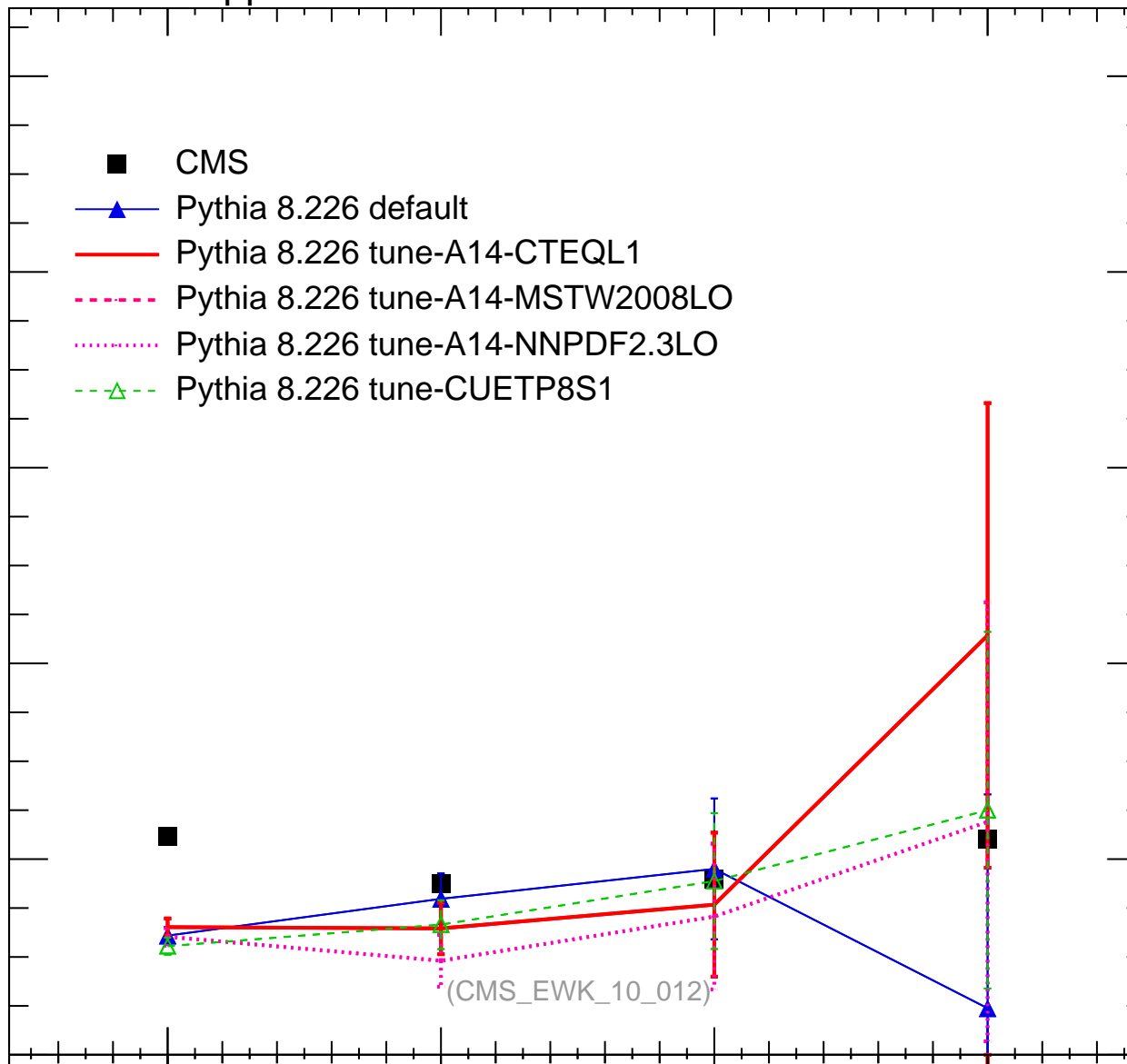
0.8

0.6

0.4

0.2

0



Ratio to CMS

2

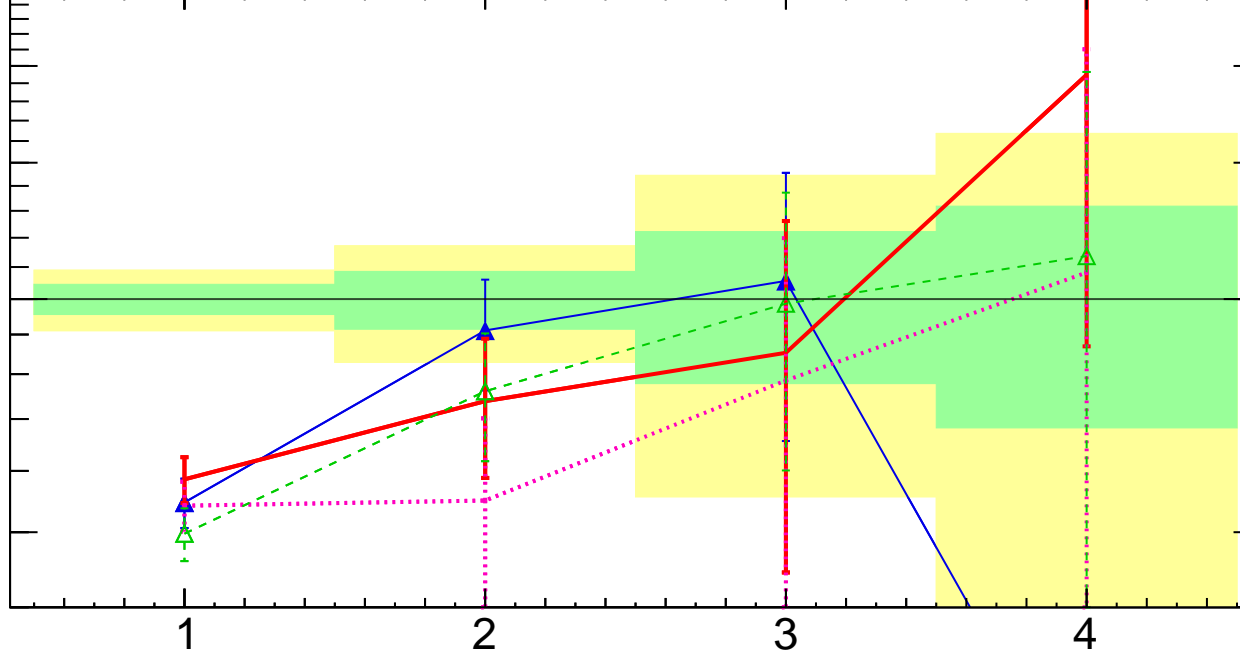
1

0.5

2

1

0.5

Inclusive Jet Multiplicity, n