

7000 GeV pp

W

W→ μ Charge asymmetry in CMS at $\sqrt{s}=7$ TeV

■ CMS

— Pythia 8.307 ppthermNoScat

Charge asymmetry

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_EWK_10_012)

Ratio to CMS

Inclusive Jet Multiplicity, n 