

7000 GeV pp

W

 A_μ

Muon charge asymmetry in W decays

- ATLAS
—▲ Pythia 8.135 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I892704)

Ratio to ATLAS

2

1

0.5

 $|\eta_\mu|$ 