

7000 GeV pp

W

 A_μ Asymmetry vs η (muon channel)

- ATLAS
- ▲ Pythia 8.176 default
- -▲ Pythia 8.176 default-CD
- ...▲ Pythia 8.176 default-MBR

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9002537

Ratio to ATLAS

 $|\eta_\mu|$

0

0.5

1

1.5

2

0.5

1

2

0.5

1

2