

7000 GeV pp

W

 A_μ Asymmetry vs η (muon channel)

- ATLAS
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9002537

Ratio to ATLAS

2
1
0.52
1
0.5 $|\eta_\mu|$ 