

A_μ Charge asymmetry vs η (muon channel)

- ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

ATLAS_2011_S9002537

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

2

1

0.5

 $|\eta_\mu|$

0

0.5

1

1.5

2