

Average  $p_T$  vs  $N_{ch}$  ( $N_{ch} > 0, |\eta| < 2.5, p_T > 0.5$  GeV)

- ATLAS
- ⋈ Epos 1.99.crmc.1.3 default
- ⋈ Epos 1.99.crmc.1.3 lhc
- ▲ Pythia 8.209 default

Rivet 3.1.0,  $\geq 7.3$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8591806

Ratio to ATLAS

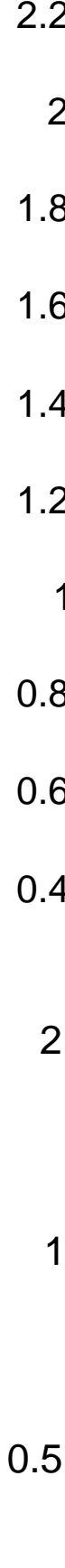
2

2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0,  $\geq 7.3$ M events

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0,  $\geq 7.3$ M eventsRivet 3.1.0,  $\geq 7.3$ M eventsRivet 3.1.0,  $\geq 7.3$ M eventsRivet 3.1.0,  $\geq 7.3$ M events $\langle p_T \rangle$  [GeV]

0

20

40

 $N_{ch}$ 

0.5

1

2