

Average  $p_T$  vs  $N_{ch}$  ( $|\eta| < 0.8$ ,  $p_T > 0.5$  GeV)

- ALICE
- ⋈ Epos 1.99.crmc.1.6.0 default
- ⋈ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.130.p1 default

Rivet 3.1.0,  $\geq 7.2M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2010\_S8706239

Ratio to ALICE

mcplots.cern.ch [arXiv:1306.3436]

0.5

1

2

0 10 20 30

 $N_{ch}$  $\langle p_T \rangle$  vs.  $N_{ch}$  [GeV]

3

2.5

2

1.5

1

0.5

0