

Average  $p_T$  vs  $N_{ch}$  ( $|\eta| < 0.8$ ,  $p_T > 0.15$  GeV) $\langle p_T \rangle$  vs.  $N_{ch}$  [GeV]

Ratio to ALICE

 $N_{ch}$ 

- ALICE
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.301 default

ALICE\_2010\_S8706239

Rivet 3.1.0,  $\geq 7.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $N_{ch}$