

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

- ALICE
- ▲ Pythia 8.226 default
- Pythia 8.226 tune-A14-CTEQL1
- - - Pythia 8.226 tune-A14-MSTW2008LO
- ⋯ Pythia 8.226 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.226 tune-CUETP8S1

Rivet 3.1.0,  $\geq 6.9M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2010\_S8706239

2

0.5

