

Average p_T vs N_{ch} ($|\eta| < 0.8$, $p_T > 0.15$ GeV)

- ALICE
- +— Epos 1.99.crmc.1.6.0 lhc
- - - □ Herwig 7.2.0 default
- - - △ Pythia 6.428 370
- - - ▲ Pythia 8.301 default
- · - · ◆ Sherpa 1.4.3 default

Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2010_S8706239

2

1

0.5

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

1.2

1

0.8

0.6

0.4

0.2

2

1

0.5

0

10

20

30

Ratio to ALICE