

900 GeV pp

Soft QCD

Avg. transv. momentum vs. N_{ch} ($0.15 \leq p_T \leq 4$ GeV)

- ALICE
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.2.3 default

$\langle p_T \rangle$ vs. N_{ch} [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I860416)

Ratio to ALICE

2

1

0.5

 N_{ch} 