

900 GeV pp

Soft QCD

Avg. transv. momentum vs. N_{ch} ($0.5 \leq p_T \leq 4$ GeV)

- ALICE
- Herwig++ 2.7.1 default
- ▲- Pythia 8.244 default
- ◆- Sherpa 2.2.9 default

$\langle p_T \rangle$ vs. N_{ch} [GeV]2.5
2
1.5
1
0.5
0Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I860416)

Ratio to ALICE

2
1
0.5
02
1
0.5
0 N_{ch}

0

10

20

30