

900 GeV pp

Soft QCD

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

■ ALICE
— Pythia 8.307 ppthermNoScat

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2010_I860416)

Ratio to ALICE

2

1

0.5

 N_{ch} 