

900 GeV ppbar

Soft QCD

$\langle p_T \rangle$ vs. n_{ch} at $\sqrt{s} = 900$ {GeV}# $\langle p_T \rangle$ [GeV]

■ UA1

— Pythia 8.315 qcdcr0

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA1_1990_I280412)

Ratio to UA1

2

1

0.5

 n_{ch}

0

20

40

60

80