

63 GeV ppbar

Soft QCD

Average p_T vs N_{ch} (UA1, all p_T)

- UA1
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.240 default

Rivet 3.1.0, $\geq 7.1M$ events

mcplots.cern.ch [arXiv:1306.3436]

UA1_1990_S2044935

Ratio to UA1

mcplots.cern.ch [arXiv:1306.3436]

0.5

2

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

0

10

20

 n_{ch} 