

53 GeV ppbar

Soft QCD

 $dN_{ch}/d\eta$ Pseudorapidity for $p\bar{p}$ collisions at $\sqrt{s} = 53$ {GeV}

- UA5
- △ Pythia 6.427 370
- -○ Pythia 6.427 atlas-csc
- -* Pythia 6.427 d6t
- -■ Pythia 6.427 default
- -▼ Pythia 6.427 dw
- Pythia 6.427 p0

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1982_I176647)

Ratio to UA5

