

2360 GeV pp

Soft QCD

Charged multiplicity ($|\eta| < 1.0$) dN/dN_{ch}

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- ALICE
- Herwig 7.2.1 default
- ▲— Pythia 8.308 default
- ◆···· Sherpa 1.4.5 default

ALICE_2010_S8624100

Rivet 3.1.10, $\geq 500\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

 N_{ch}

0

20

40