

900 GeV pp

Soft QCD

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

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- ALICE
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default

ALICE_2010_S8624100

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

 N_{ch}

0

10

20

30

40