

2360 GeV pp

Soft QCD

Charged multiplicity ( $|\eta| < 1.0$ )Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

 $dN/dN_{\text{ch}}$ 

- ALICE
- Herwig 7.2.1 default
- ▲— Pythia 8.308 default
- ◆···· Sherpa 2.2.9 default

ALICE\_2010\_S8624100

Ratio to ALICE

0.5

1

2

20

40

 $N_{\text{ch}}$ 

0.5

1

2