

2360 GeV pp

Soft QCD

Charged multiplicity,  $|\eta| < 1.0$ ,  $\sqrt{s} = 2.36$  TeV (INEL) $dN/dN_{\text{ch}}$ 

1

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

ALICE



Herwig++ 2.7.1 default

(ALICE\_2010\_I852450)

Rivet 4.1.0, 2.7M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALICE

2

1

0.5

2

1

0.5

0

20

40

 $N_{\text{ch}}$ 