

900 GeV pp

Soft QCD

Charged multiplicity ($|\eta| < 0.5$)Rivet 3.1.10, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

 dN/dN_{ch} 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

- ALICE
- - □ - - Herwig 7.2.1 default
- - ♦ - - Sherpa 2.2.9 default

ALICE_2010_S8624100

Ratio to ALICE

 2
 1
 0.5 2
 1
 0.5

0

10

20

 N_{ch} 