

900 GeV pp

Soft QCD

Charged multiplicity ($|\eta| < 1.0$)Rivet 3.1.10, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

 dN/dN_{ch}

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

 N_{ch} 