

900 GeV pp

Soft QCD

Cross section( $\Delta\eta > 3$ )

- Herwig 7.2.1 default  
--▲-- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE\_2012\_I1181770)

Ratio to Herwig 7.2.1 default

0.5

1

2

0.5

1

2

1000

1500

2000

2500