

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

--□-- Herwig 7.2.1 default
--▲-- Pythia 8.201 default

(ALICE_2012_I1181770)

Ratio to Herwig 7.2.1 default

2

1

0.5

1000

1500

2000

2500

1
0.8
0.6
0.4
0.2
0