

900 GeV pp

Soft QCD

Cross section( $M_x < 200 \text{ GeV}^2$ )

- .....+..... Epos 1.99.crmc.1.6.0 default
- .....+..... Epos 1.99.crmc.1.6.0 lhc
- .....▲..... Pythia 8.235 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE\_2012\_I1181770)

Ratio to Epos 1.99.crmc.1.6.0 default

2

1

0.5

