

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

0.2 Sherpa 1.3.0 default

(ALICE\_2012\_I1181770)

Ratio to Sherpa 1.3.0 default

$10^{-3}$   
 $10^{-2}$   
 $10^{-1}$

1

0

0.5

1