

7000 GeV pp

Jets

Dijet mass spectrum for $2.1 < |y_{\max}| < 2.8$. anti-KT, R=0.4.

■ ATLAS

— Pythia 8.307 pptherm

 $d^2\sigma/dm d|y_{\max}|$ [pb/GeV]

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

(ATLAS 2010_1871366)

1000

1200

1400

 m_{12} [GeV]

2

1

0.5

