

7000 GeV pp

Jets

Dijet mass spectrum for $|y_{\text{max}}| < 0.3$. anti-KT, R=0.4.

■ ATLAS

— Pythia 8.307 eetherm

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

Rivet 4.1.0, 700k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I871366)

Ratio to ATLAS

2

1

0.5

 m_{12} [GeV]