

7000 GeV pp

Jets

Dijet mass spectrum for $2.1 < |y_{\max}| < 2.8$. anti-KT, R=0.6.

■ ATLAS

— Pythia 8.308 CP5

 $d^2\sigma/dm_{12} dy_{\max}$ [pb/GeV] 10^2

10

1

Rivet 4.1.0, 1.3M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I871366)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 m_{12} [GeV]