

7000 GeV pp

Jets

Dijet  $\chi$  for  $520 \text{ GeV} < m_{12} < 800 \text{ GeV}$ . anti-KT,  $R=0.6$ .

■ ATLAS  
--□-- Herwig 7.2.1 default

 $d^2\sigma/d\chi dm_{12}$  [pb/GeV]

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2010\_I871366)

Ratio to ATLAS

2

1

0.5

 $\chi$ 