

7000 GeV pp

Jets

Split-Filtered Jet Mass(CA(1.2),  $500 < p_T < 600$ ,  $|y| < 2.0$ ) $1/\sigma \, d\sigma/dm \, [\text{GeV}^{-1}]$  $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$  $10^{-5}$ 

■ ATLAS

(ATLAS\_2012\_I1094564)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Jet mass [GeV]

50

100

150

200

250