

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (CA(1.2), $300 < p_T < 400$, $|y| < 2.0$)

■ ATLAS
◆ Sherpa 1.4.2 default

 $1/\sigma \, d\sigma/d\tau_{21}$

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

N-subjettiness τ_{21}

2

1

0.5