

7000 GeV pp

Jets

N-subjettiness τ_3/τ_2 (CA(1.2), $500 < p_T < 600$, $|y| < 2.0$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 2.2.8 default

 $1/\sigma \, d\sigma/d\tau_{32}$

10

1

 10^{-1} Rivet 3.1.0, $\geq 5.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1

N-subjettiness tau₃₂

32