

7000 GeV pp

Jets

 $1/\sigma \, d\sigma/d\tau_{32}$ N-subjettiness τ_3/τ_2 (CA(1.2), $200 < p_T < 300$, $|y| < 2.0$)

■ ATLAS

—●— Alpgen+Py6 2.1.4_6.426 z2-CTEQ6L1

- -◆- Sherpa 1.2.3 default

7
6
5
4
3
2
1
0Rivet 3.1.0, $\geq 26k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2
1
0.52
1
0.5

0.4

0.6

0.8

N-subjettiness tau₃₂

32