

7000 GeV pp

Jets

Jet mass (CA(1.2), $200 < p_T < 300$, $|y| < 2.0$) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 

ATLAS



Epos 1.99.crmc.1.6.0 lhc



Herwig 7.2.1 default



Pythia 6.428 370



Pythia 8.315 default



Sherpa 2.2.9 default

(ATLAS_2012_I1094564)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150

