

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

■ ATLAS

— POWHEG BOX r3744 default

▲ Pythia 8.308 default

Rivet 3.1.10,  $\geq 2.5M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

ATLAS\_2019\_I1740909

fraction/bin

300

250

200

150

100

50

2

2

1

0.5

Ratio to ATLAS

0

0.1

0.2

0.3

0.4

 $r$