

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

140

120

100

80

60

40

20

0

■ ATLAS

- - - □ Pythia 6.427 346

- - - △ Pythia 6.427 347

- - - ◇ Pythia 6.427 348

- - - + Pythia 6.427 349

- - - △ Pythia 6.427 370

ATLAS_2019_I1740909

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.1

0.2

0.3

0.4

r