

1960 GeV ppbar

Jets

3-jet mass ($D0\ p_{T,3} > 70\ \text{GeV}, |y| < 2.4$)Rivet 3.1.0, $\geq 14\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1500

 $m_{3\text{jet}}\ [\text{GeV}]$ $d\sigma_{3\text{jet}} / dm_{3\text{jet}}\ [\text{pb}/\text{GeV}]$
 10^4
 10^3
 10^2
 10
 1
 10^{-1}

- D0
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

D0_2011_1895662

Ratio to D0

2
1
0.5
