

13000 GeV pp

Z+Jet

CMS - Ratio charm/bottom (combined)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.301 default

(CMS_2020_117767-8)

Ratio to CMS

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $p_T(Z)$ [GeV]