

7000 GeV pp

Jets

Gap fraction vs Δy ($p_T > 35$ GeV, $|y| < 4.7$)

- CMS
- ▲— Pythia 8.308 default
- -▼- Pythia 8.308 tune-AU2
- -◇- Pythia 8.308 tune-AU2lox
- -□- Pythia 8.308 tune-AU2lox
- -★- Pythia 8.308 tune-AU2m

CMS_2012_I1102908

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

