

7000 GeV pp

Soft QCD

Forward Energy flow ratio ( $5.2 < |\eta| < 6.6$ ,  $|\eta^{\text{leadjet}}| < 2$ )

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.205 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2013\_I1218372

