

7000 GeV pp

Soft QCD

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

■ CMS

 $(dE^{\text{hard}} / d\eta) / (dE^{\text{encl}} / d\eta)$ 

2.5

2

1.5

1

0.5

(CMS\_2013\_I1218372)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

Leading charged jet  $p_T$  [GeV]

0

10

20