

7000 GeV pp

Soft QCD

Diffractive  $\xi$  ( $|\eta^{jj_2}| < 4.4$ ,  $p_T^{jj_2} > 20$  GeV)

CMS

(CMS\_2012\_I1184941)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

0.5

1

2

0

0.005

0.01

