

7000 GeV pp

Soft QCD

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

■ CMS
◆ Sherpa 1.4.3 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1184941

Ratio to CMS

2

1

0.5

 ξ 