

7000 GeV pp

Underlying Event

 $\Sigma(p_T)$  vs  $p_T^{\text{lead}} (p_T(K_S^0) > 0.6 \text{ GeV})$ 

■ CMS

(CMS\_2012\_PAS\_QCD\_11\_010)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.35  
0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0

2

2

1

1

0.5

0.5

0

20

40

0 20 40