

13000 GeV pp

Underlying Event

 $\Sigma(p_T)$  vs  $\Delta\phi$  ( $|\eta| < 2.5$ ,  $p_T > 0.5$  GeV,  $p_{T1} > 10$  GeV)

■ ATLAS

(ATLAS\_2017\_I1509919)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta\phi|$  [degrees]