

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $p_T$  (FB) ( $4 < \Delta y < 5$ ) $\overline{N}_{\text{jet}}$ 

- ATLAS
- Alpgen+Py6 2.1.4\_6.426 z2-CTEQ6L1
- ⋯◆⋯ Sherpa 2.2.8 default

5  
4  
3  
2  
1  
0Rivet 3.1.0, ≥ 26k events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2  
1  
0.52  
1  
0.5100 200 300  $\overline{P_T}$  [GeV]