

Average  $p_T$  vs  $p_{T1}$  (AWAY) ( $|\eta| < 2.5$ ,  $p_T > 0.5$  GeV)

- ATLAS
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- ▲- Pythia 8.176 default

3.5  
3  
2.5  
2  
1.5  
1  
0.5  
0

Rivet 3.1.0,  $\geq 7.1$ M events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8894728

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0 5 10 15 20  
 $p_T$  (leading track) [GeV]

 $\langle p_T \rangle$