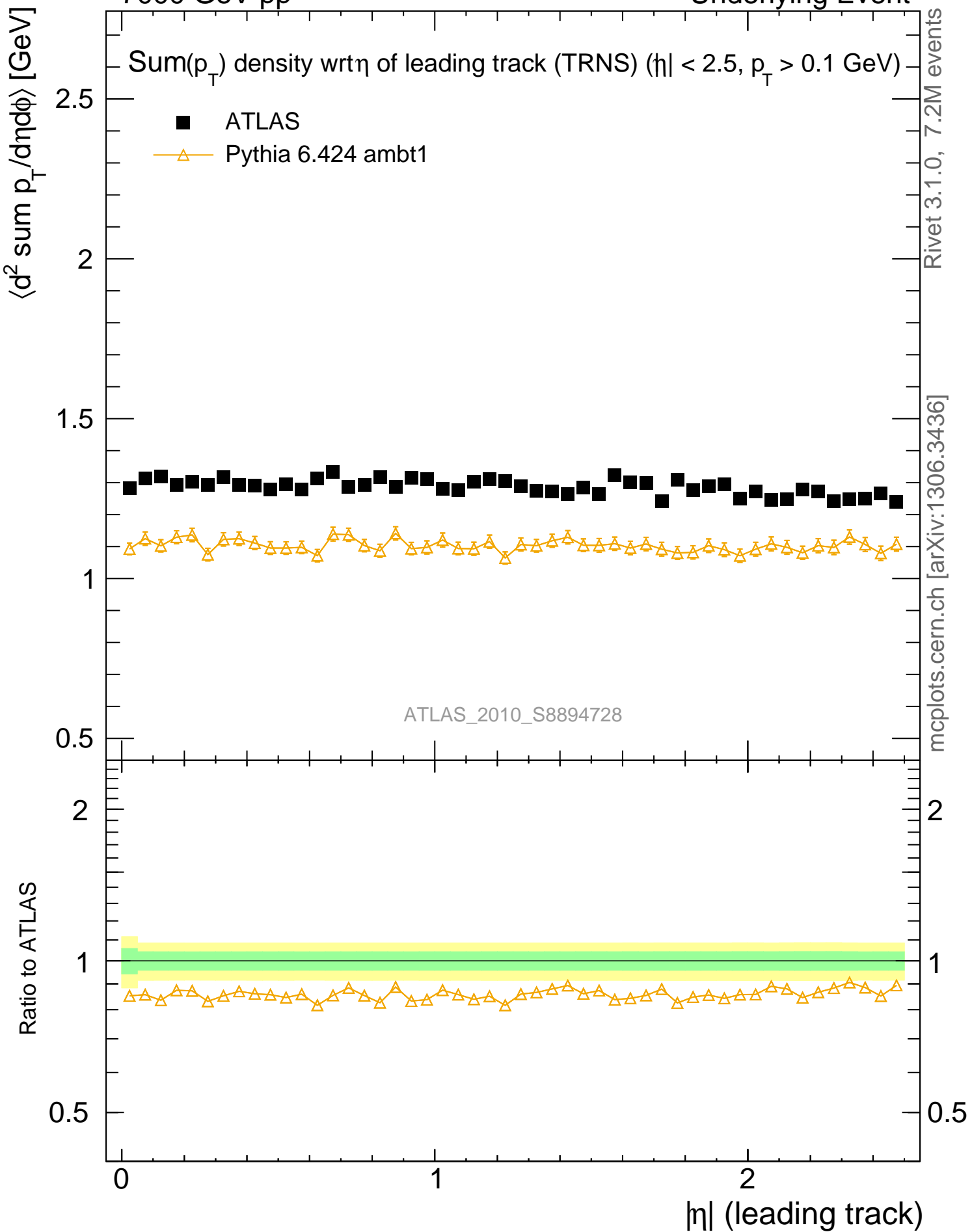


7000 GeV pp

Underlying Event

Sum( $p_T$ ) density wrt  $\eta$  of leading track (TRNS) ( $|\eta| < 2.5$ ,  $p_T > 0.1$  GeV)

ATLAS  
 △ Pythia 6.424 ambt1



Rivet 3.1.0, 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\eta|$  (leading track)