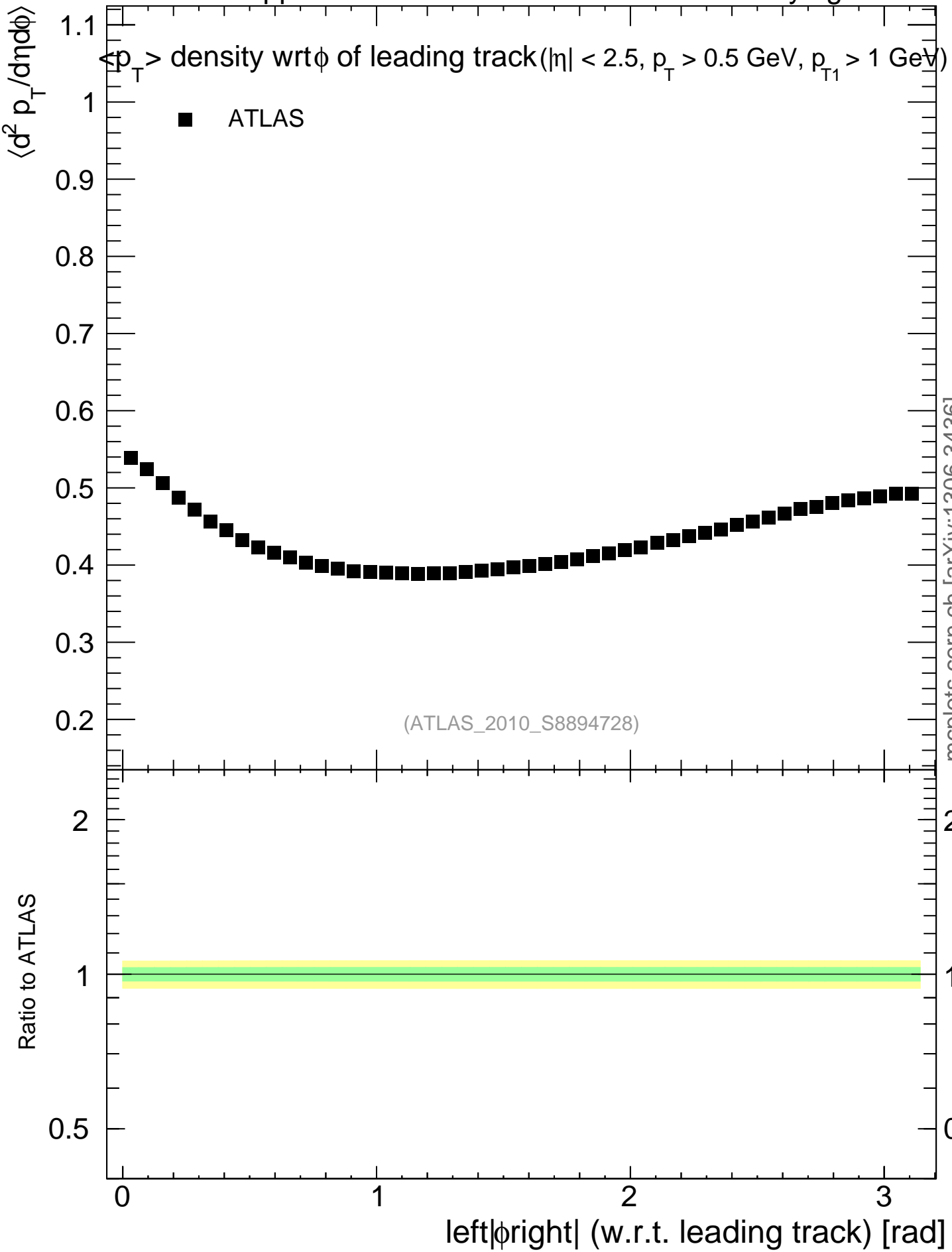


7000 GeV pp

Underlying Event



$\langle d^2 p_T / d\eta d\phi \rangle$

$\langle p_T \rangle$  density wrt  $\phi$  of leading track ( $|\eta| < 2.5, p_T > 0.5 \text{ GeV}, p_{T1} > 1 \text{ GeV}$ )

ATLAS

(ATLAS\_2010\_S8894728)

Ratio to ATLAS

$|\phi|$  (w.r.t. leading track) [rad]

mcplots.cern.ch [arXiv:1306.3436]