

900 GeV pp

Soft QCD

 $p_T(\Lambda) (|y| < 0.75)$  $1/N_{\text{evt}} d^2N/dy, dp_T [(\text{GeV})^{-1}]$ 

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2011\_S8909580

■ ALICE  
—▲ Pythia 8.180 default

Ratio to ALICE

2

1

0.5

 $p_T [\text{GeV}]$ 