

**ATLAS Internal**

$pp$  2015, 26  $\text{pb}^{-1}$

$\sqrt{s_{\text{NN}}}=5.02$  TeV

Normalized Count

$-4 < y_1^* < -2.7$   
 $28 < p_{\text{T}}^1 < 35$  [GeV]  
 $28 < p_{\text{T}}^2 < 35$  [GeV]  
 $-2.7 < y_2^* < -1.8$

— Truth  $\chi^2/\text{NDF}=2.06$   
■ Data  $\chi^2/\text{NDF}=0.82$   
● Unfolded  $\chi^2/\text{NDF}=0.54$   
Pythia8

