ATLAS Simulation Internal Normalized Count 0 5  $-4 < y_1^* < -2.7$   $45 < p_T^1 < 90 \text{ [GeV]}$   $45 < p_T^2 < 90 \text{ [GeV]}$   $-1.8 < y_2^* < 0$ Pythia8 -Truth  $\chi^2/NDF=0.41$ - Reco X²/NDF=2.02 ◆ Unfolded X<sup>2</sup>/NDF=0.23 Pythia8 0.1 Z  $|\Delta\phi_{\mathsf{Truth}}|/|\Delta\phi_{\mathsf{Reco}}|$ 2.2 2.4 2.6 2.8