

ALICE Work in Progress

●  $pp \sqrt{s} = 5 \text{ TeV}$  (stat. error)

●  $p\text{-Pb } \sqrt{s_{\text{NN}}} = 5 \text{ TeV}$  (stat. error)

— Pythia 8.2 Monash

UB Error

$12 < p_{\text{T}}^{\text{trig}} < 40 \text{ GeV}/c$

$0.08 < z_{\text{T}} < 0.11$

$1/N_{\gamma} \text{ d}N/\text{d}\Delta\eta\text{d}\Delta\phi$

0.20  
0.15  
0.10  
0.05  
0.00  
-0.05  
-0.10

$\chi^2 = 2.1, \text{ndf} = 7, p = 0.95$

0.5

1.0

1.5

2.0

2.5

3.0

$|\Delta\phi|$