

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

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

$$0.34 < z_{\text{T}} < 0.45$$

$$1/N_{\gamma} \frac{dN}{d\eta d\Delta\phi}$$

-0.01

0.00

0.01

0.02

0.03

0.04

0.05

$$|\Delta\phi|$$

$$\chi^2 = 3.7, \text{ndf} = 7, p = 0.81$$

0.5

1.0

1.5

2.0

2.5

3.0