

Integrated  $\gamma$ -Hadron Correlation:  $2\pi/3 < \Delta\phi < \pi$ ,  $|\Delta\eta| < 1.2$

ALICE Work in Progress



pp  $\sqrt{s} = 5$  TeV



p-Pb  $\sqrt{s_{\text{NN}}} = 5$  TeV

$12 < p_{\text{T}}^{\text{trig}} < 15$  GeV/c

$$\frac{1}{N_{\gamma}} \frac{dN}{dz_{\text{T}} d\Delta\eta}$$

-0.04

-0.02

0.00

0.02

0.04

$$z_{\text{T}} = p_{\text{T}}^{\text{h}}/p_{\text{T}}^{\gamma}$$