Integrated  $\gamma$ -Hadron Correlation:  $\pi/2 < \Delta \varphi < \pi$ ,  $|\Delta \eta| < 1.2$ 10<sup>1</sup> 10<sup>0</sup> **ALICE Work in Progress**  $\sqrt{s_{_{\mathrm{NN}}}} = 5 \text{ TeV}$ pp 12 <  $p_{\rm T}^{\rm trig}$  < 40 GeV/cJ Systematic Uncertainty, p-Pb 12 <  $p_{\rm T}^{\rm trig}$  < 40 GeV/c

⇒ Systematic Uncertainty  $\chi^2 = 3.8$ , ndf = 7, p = 0.806079

0.3 0.4 0.5 0.6

 $z_{\rm T} = p_{\rm T}^{\rm h}/p_{\rm T}^{\rm Y}$