

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

ALICE Work in Progress

$\sqrt{s_{\text{NN}}} = 5 \text{ TeV}$

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

$z_T = p_T^h/p_T^{\gamma}$

- * Regular purity (pp)
- * Regular purity (p-Pb)
- * purity + σ_p (pp)
- * purity + σ_p (p-Pb)
- * purity - σ_p (pp)
- * purity - σ_p (p-Pb)

