

CMS pp  $\sqrt{s} = 13$  TeV *Preliminary*

$1 < p_T^{\text{trig}}, p_T^{\text{assoc}} < 3$  GeV/c  
Long range ( $|\Delta\eta| > 2$ )  
( $105 \leq N < 150$ ) - ( $10 \leq N < 20$ )  $\times$  ( $Y_{\text{jet}}^{\text{high}} / Y_{\text{jet}}^{\text{low}}$ )

$h^{\pm}-h^{\pm}$

$K_S^0-h^{\pm}$

$\Lambda/\bar{\Lambda}-h^{\pm}$

$$\frac{1}{N_{\text{trig}}} \frac{dN^{\text{pair}}}{d\Delta\phi} - C_{\text{ZYAM}}$$

0.04

0.02

0.00

$\Delta\phi$  (radians)

$\Delta\phi$  (radians)

$\Delta\phi$  (radians)

