

$$0.3 < p_T^{\text{trig}} < 3 \text{ GeV}$$

$N_{\text{trk}}^{\text{offline}}$	$\langle N_{\text{ch}}^{ \eta  < 2.4, p_T > 0.3} \rangle$	$V_{1\Delta}$	$V_{2\Delta}$	$v_2$ upper limit at 95% C.L.
[2, 5)	3.30	$-0.0689 \pm 0.0050$	$0.0063 \pm 0.0052$	$\leq 0.12$
[5, 7)	6.60	$-0.0633 \pm 0.0052$	$0.0062 \pm 0.0037$	$\leq 0.11$
[7, 40)	10.48	$-0.0615 \pm 0.0080$	$0.0143 \pm 0.014$	$\leq 0.20$
[2, 40)	4.06	$-0.0665 \pm 0.0059$	$0.0079 \pm 0.0058$	$\leq 0.13$
$1 < p_T^{\text{trig}} < 3 \text{ GeV}$				
[2, 40)	4.07	$-0.204 \pm 0.029$	$0.062 \pm 0.031$	$\leq 0.34$

$v_2$  results for  $\gamma p$  events for  $0.3 < p_T^{\text{trig}} < 3 \text{ GeV}$  [45]

$N_{\text{trk}}^{\text{offline}}$	$\langle N_{\text{ch}}^{ \eta  < 2.4, p_T > 0.3} \rangle$	$v_2$
[2, 5)	3.24	$0.111 \pm 0.019$
[5, 10)	7.15	$0.123 \pm 0.018$
[10, 35)	13.87	$0.161 \pm 0.020$