MC: Signal π^0-$h^\pm$ correlation for $0.70 < p_T < 1.00$

RECO-EPOS pPb: π^0 **triggers for this p$_T$ bin = 98674**

$v_2 = 0.446 \pm 0.002$, $v_1 = -0.030 \pm 0.002$

Total π^0 **trigger particles = 153997**

Conversions suppressed for π^0 **RECO**

Efficiency corrections for track RECO

$0.030 < m_{\gamma\gamma} < 0.090$ **GeV/c^2**

$0.190 < m_{\gamma\gamma} < 0.250$ **GeV/c^2**

Associated yield

$\Delta\phi$
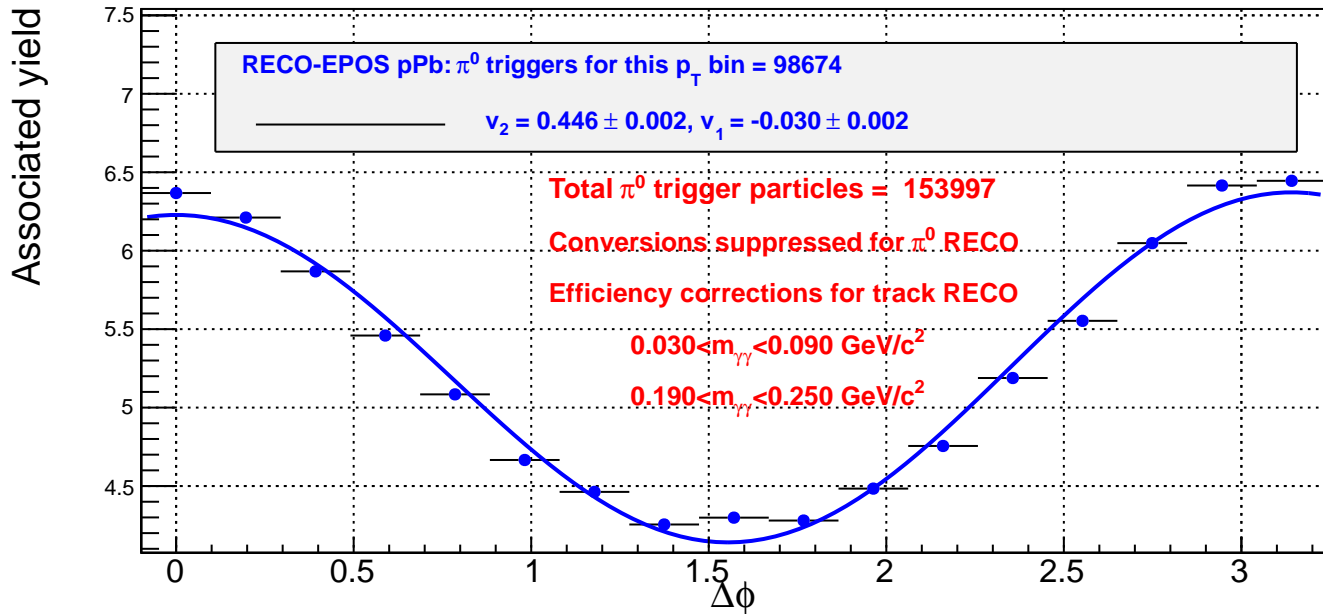
MC: Signal π^0-$h^\pm$ correlation for $1.00 < p_T < 1.50$

RECO-EPOS pPb: π^0 **triggers for this p$_T$ bin = 51492**

$v_2 = 0.548 \pm 0.005$, $v_1 = -0.013 \pm 0.005$

Associated yield

$\Delta\phi$