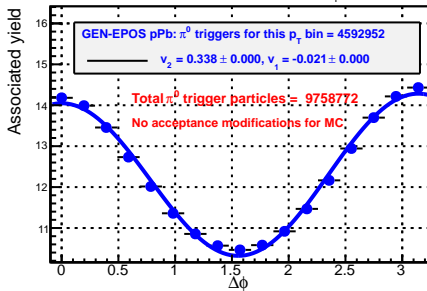
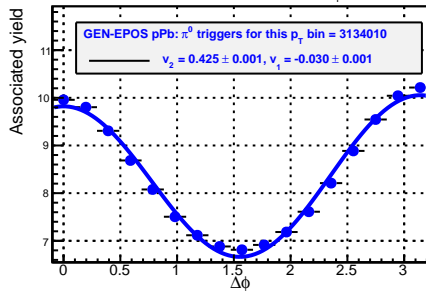
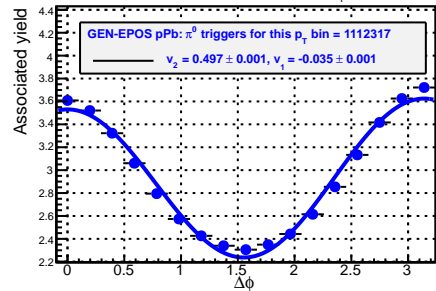
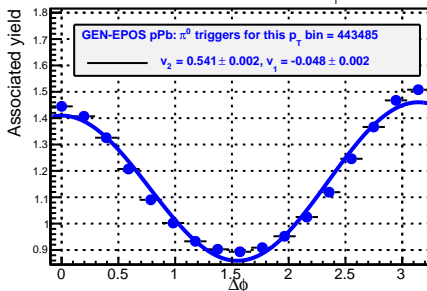
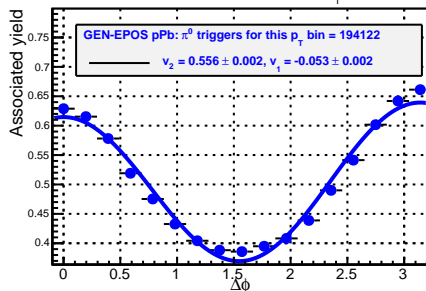
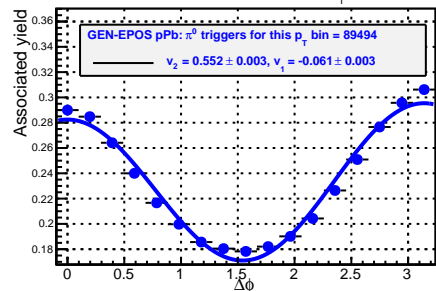
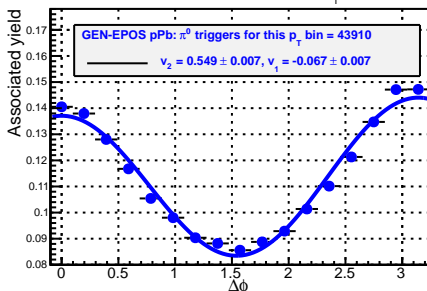


MC: Signal π^0 -h⁺ correlation for $0.70 < p_T < 1.00$ MC: Signal π^0 -h⁺ correlation for $1.50 < p_T < 2.00$ MC: Signal π^0 -h⁺ correlation for $1.50 < p_T < 2.00$ MC: Signal π^0 -h⁺ correlation for $2.00 < p_T < 2.50$ MC: Signal π^0 -h⁺ correlation for $2.50 < p_T < 3.00$ MC: Signal π^0 -h⁺ correlation for $3.00 < p_T < 3.50$ MC: Signal π^0 -h⁺ correlation for $3.50 < p_T < 4.00$ MC: Signal π^0 -h⁺ correlation for $4.00 < p_T < 5.00$ 