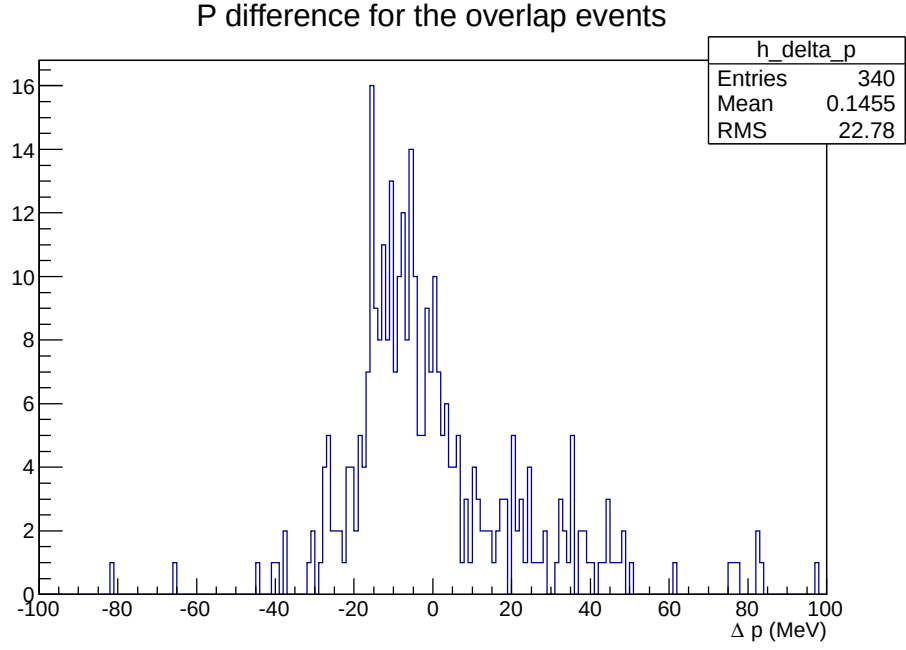
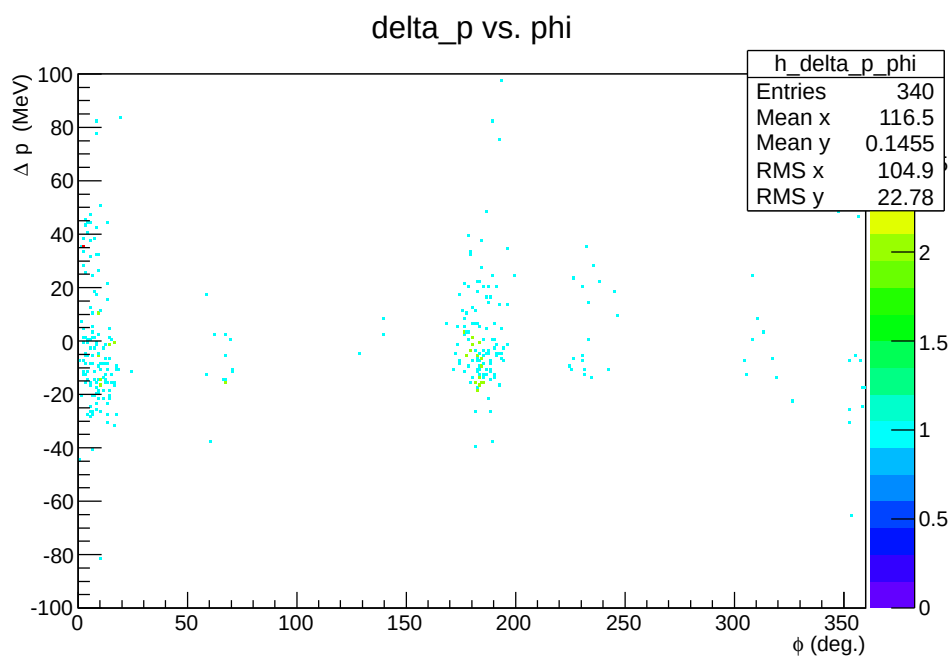
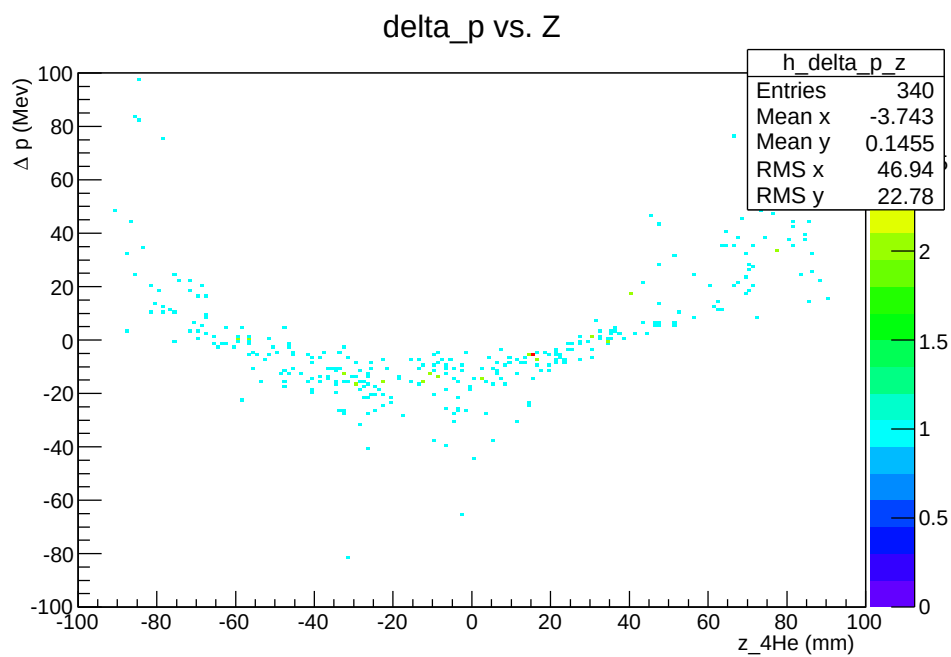
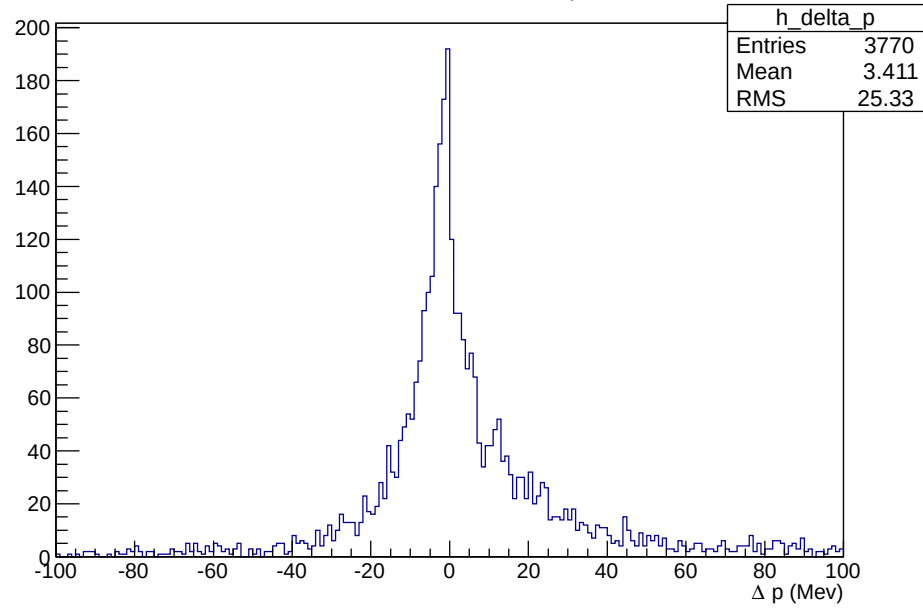


The first three graphs for the elastic events (Δp , Δp vs. z and Δp vs. ϕ), while the second three graphs are for good track events which are passed the conditions of good track events ($-2 \text{ mm} < sdist < 2 \text{ mm}$, $-2 \text{ mm} < sdist < 5 \text{ mm}$, $\chi^2 < 5$, $0 < r_0 < 1000$ and $npdtrack < 15$).





P difference for the overlap events



delta_p vs. Z

