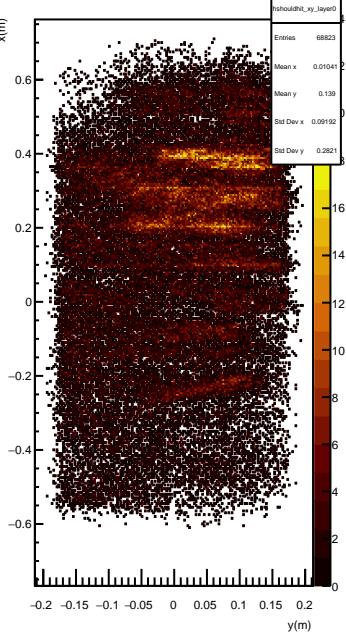
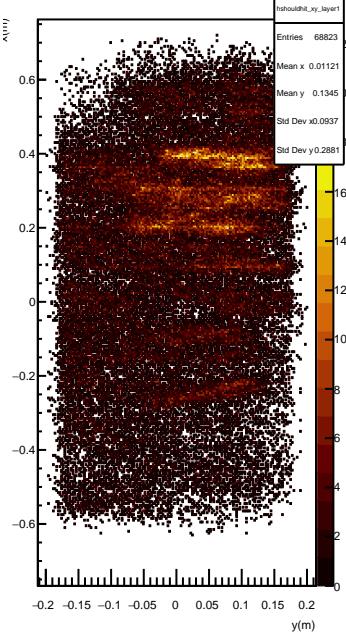


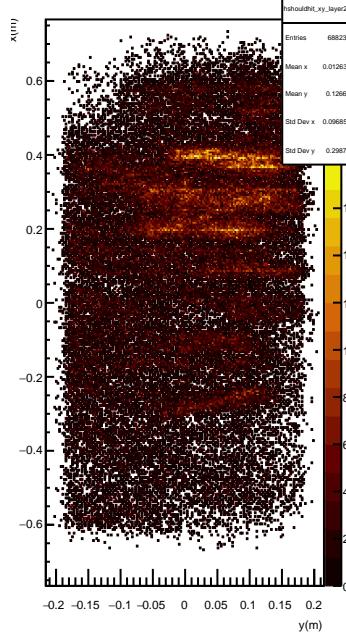
Layer 0: shouldhit



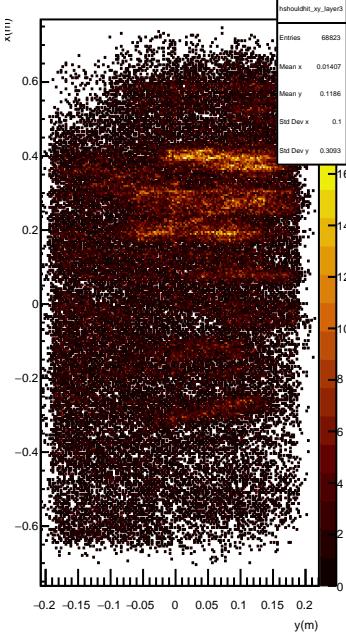
Layer 1: shouldhit



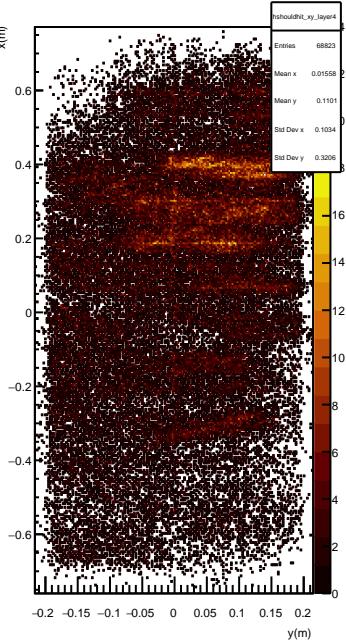
Layer 2: shouldhit



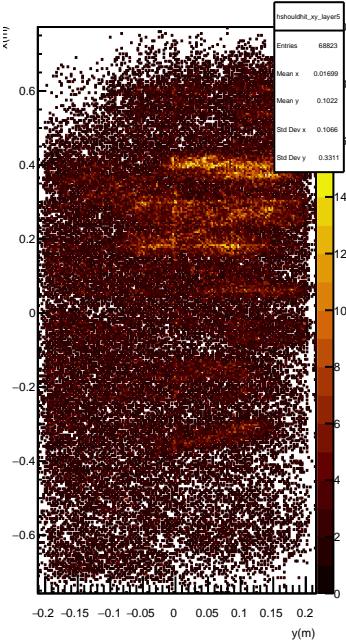
Layer 3: shouldhit



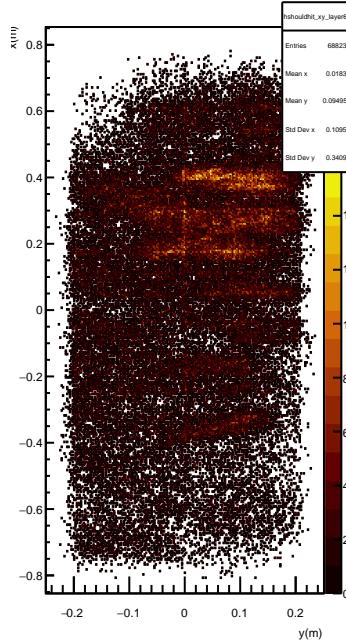
Layer 4: shouldhit



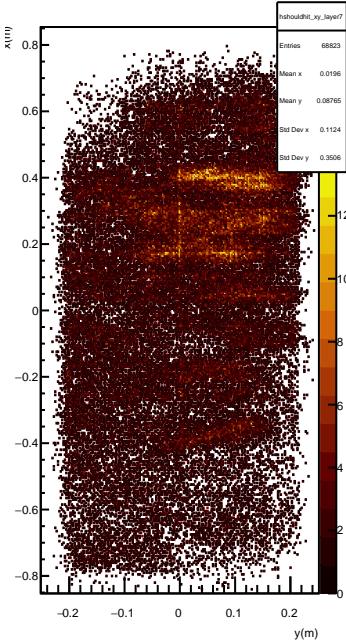
Layer 5: shouldhit



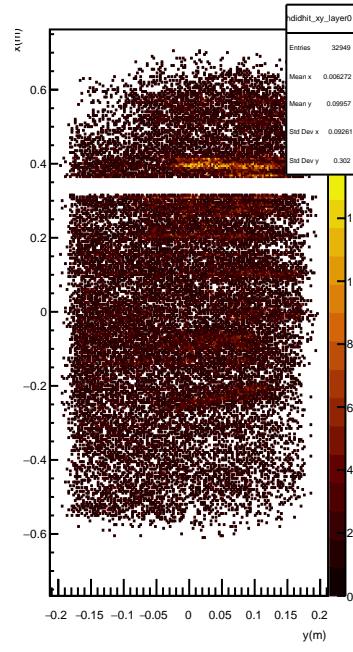
Layer 6: shouldhit



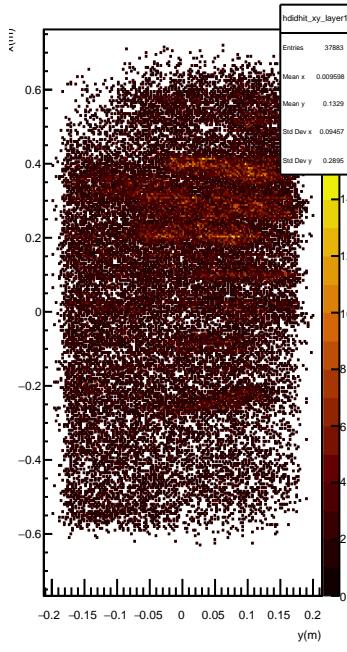
Layer 7: shouldhit



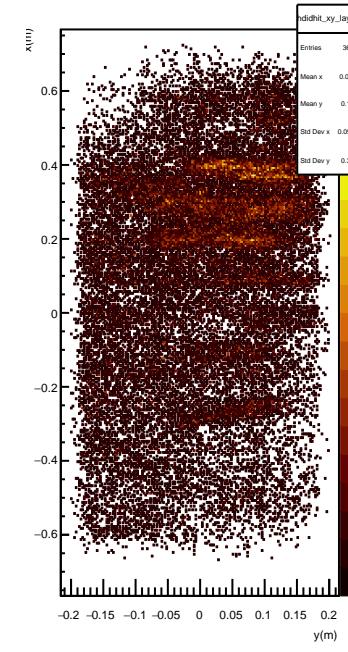
Layer 0: didhit



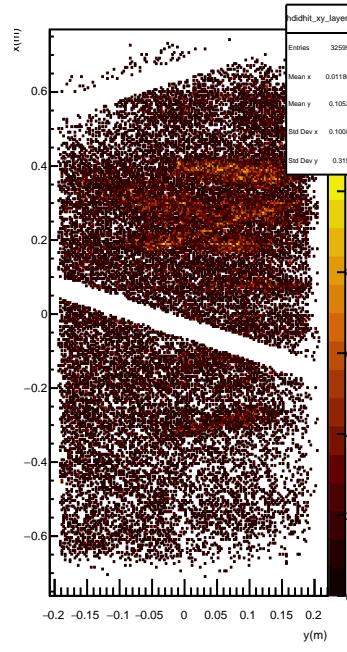
Layer 1: didhit



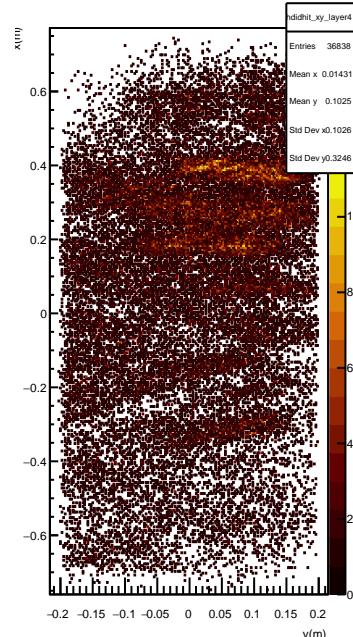
Layer 2: didhit



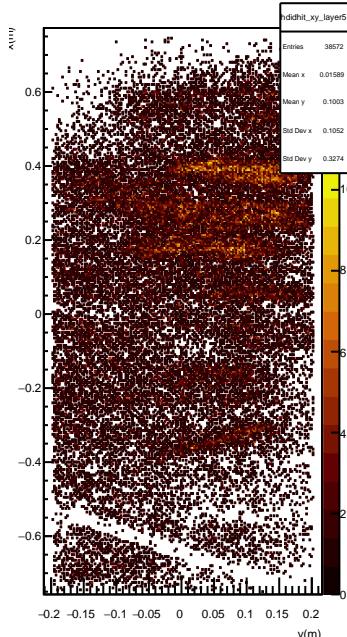
Layer 3: didhit



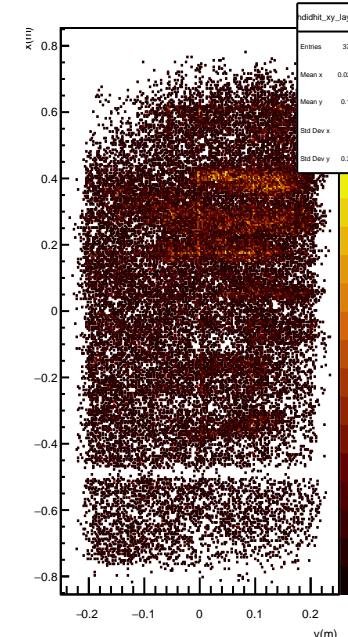
Layer 4: didhit



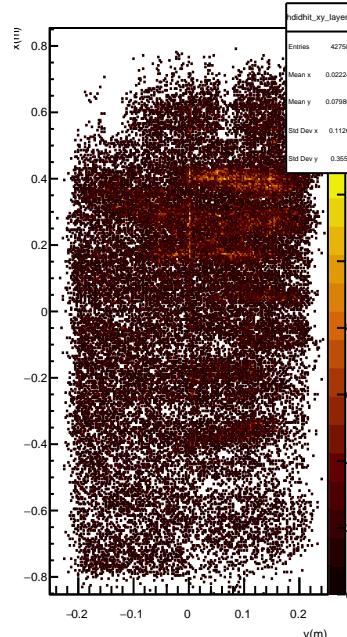
Layer 5: didhit



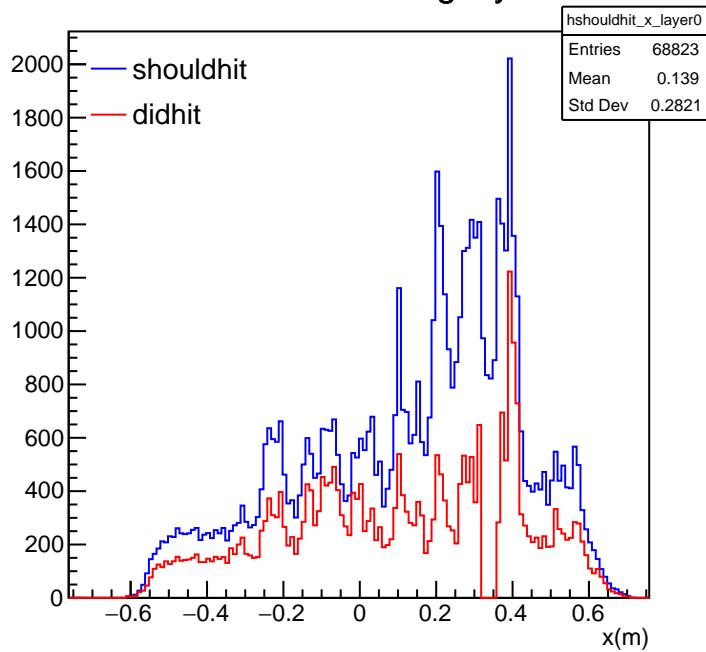
Layer 6: didhit



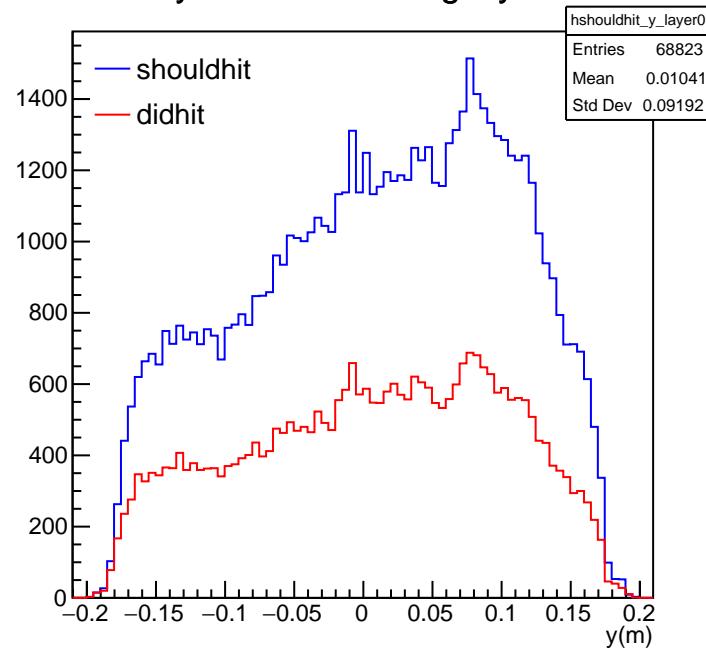
Layer 7: didhit



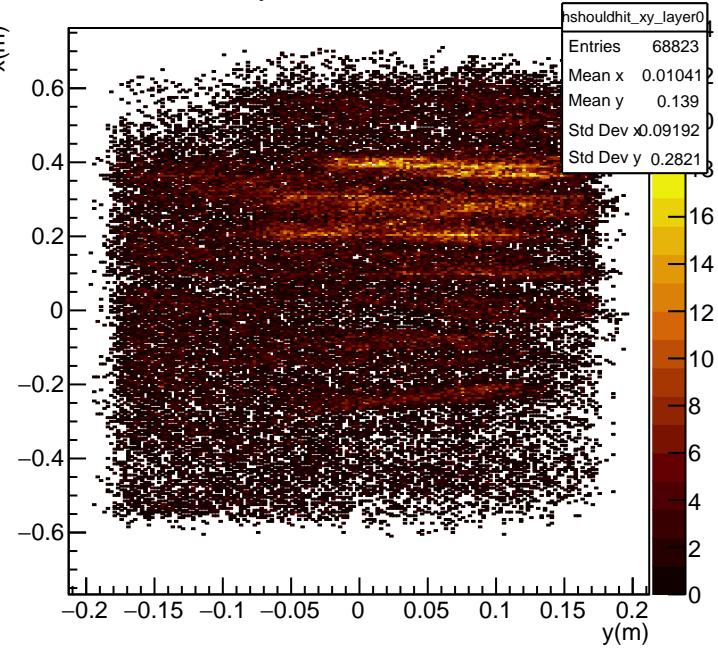
x of track crossing layer



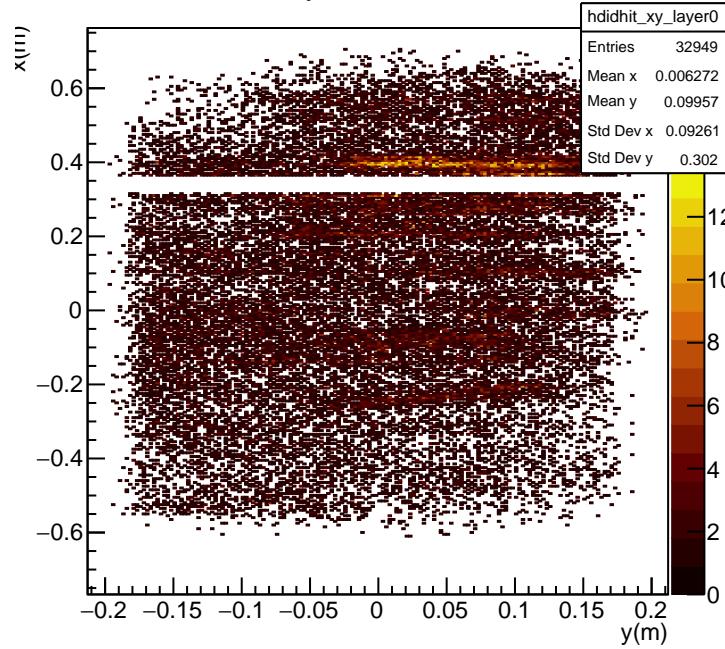
y of track crossing layer



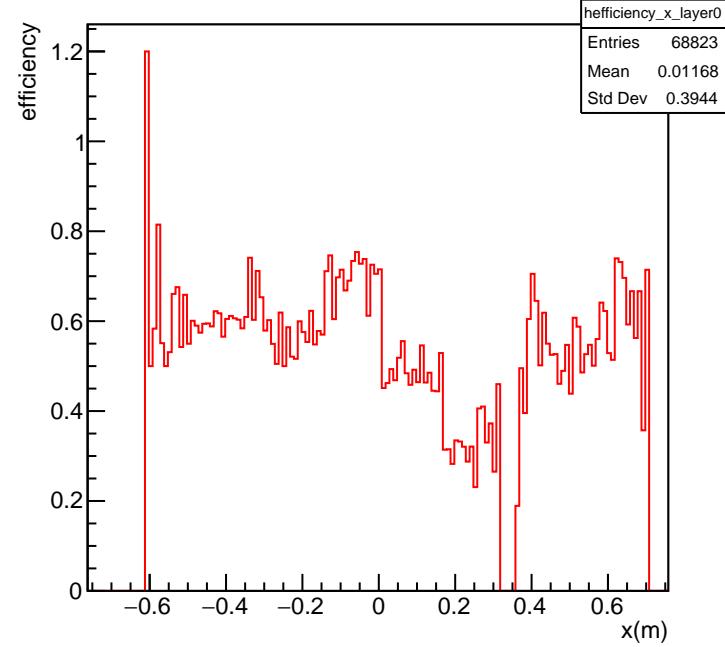
Layer 0: shouldhit



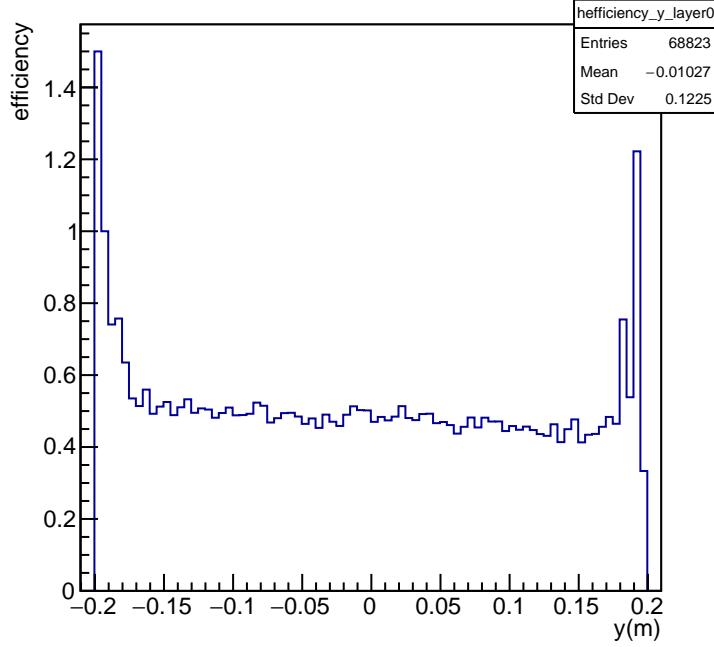
Layer 0: didhit



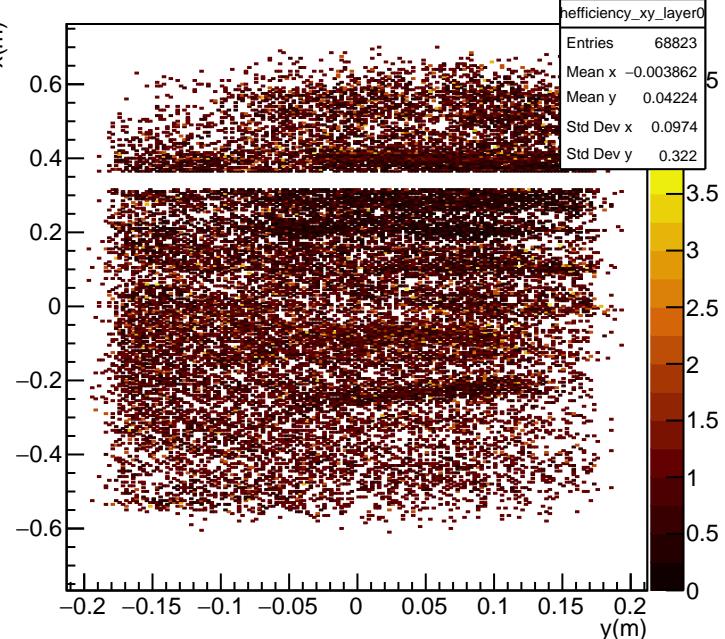
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



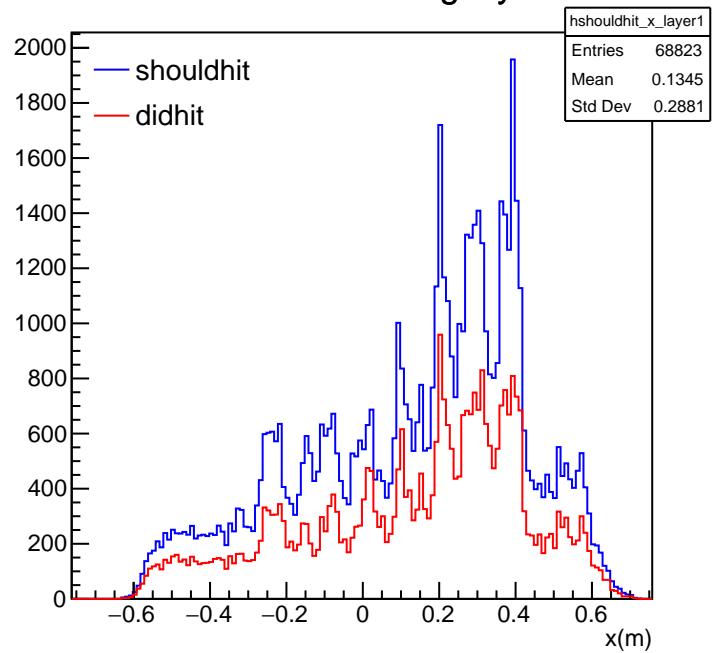
track-based efficiency vs x, y



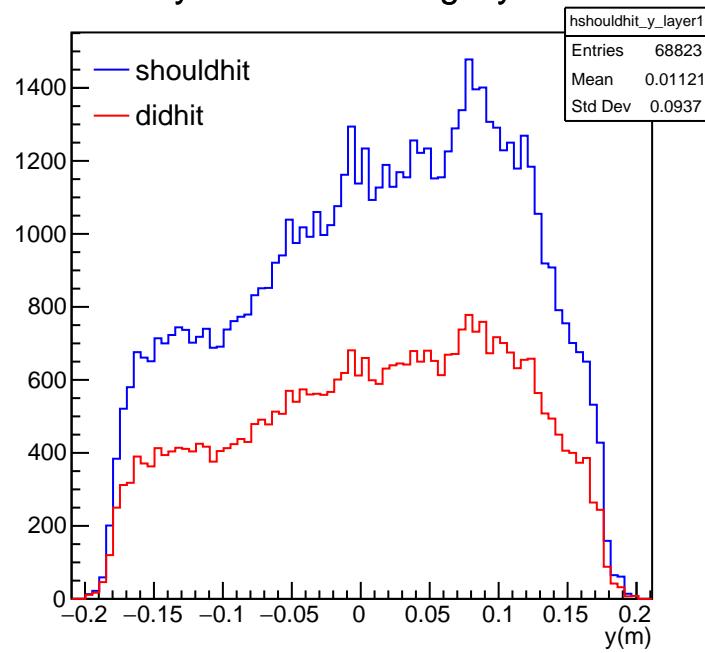
Layer: 0

Elastic Efficiency = 47.9 %

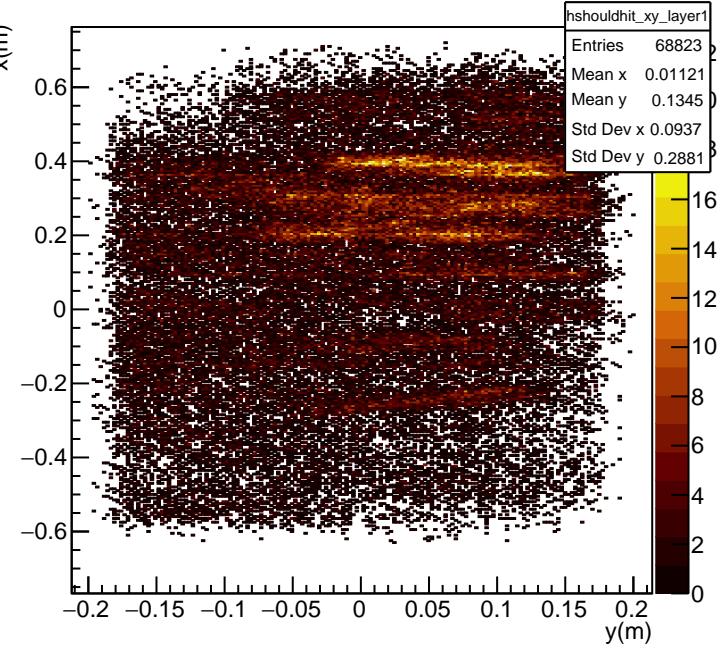
x of track crossing layer



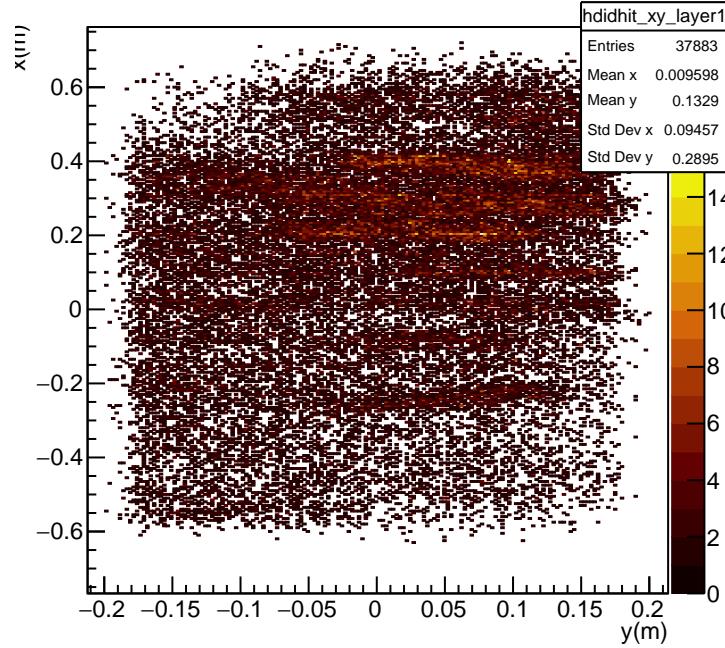
y of track crossing layer



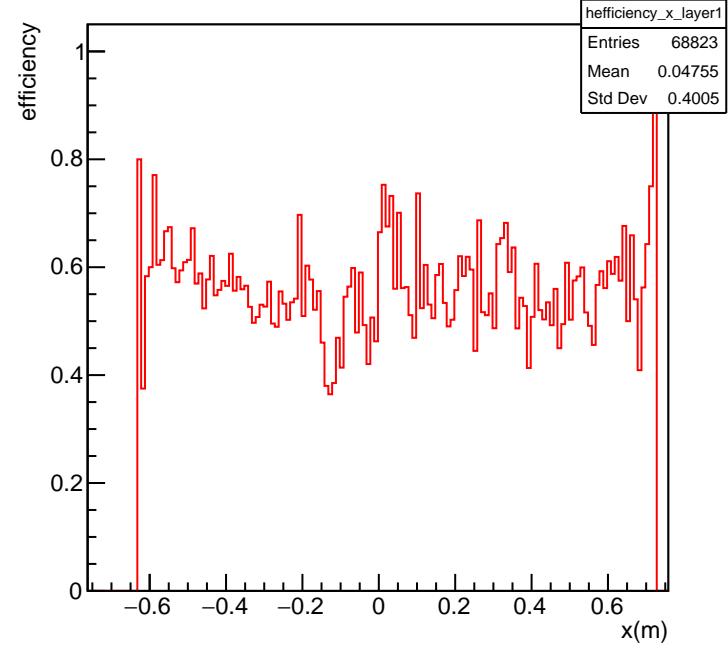
Layer 1: shouldhit



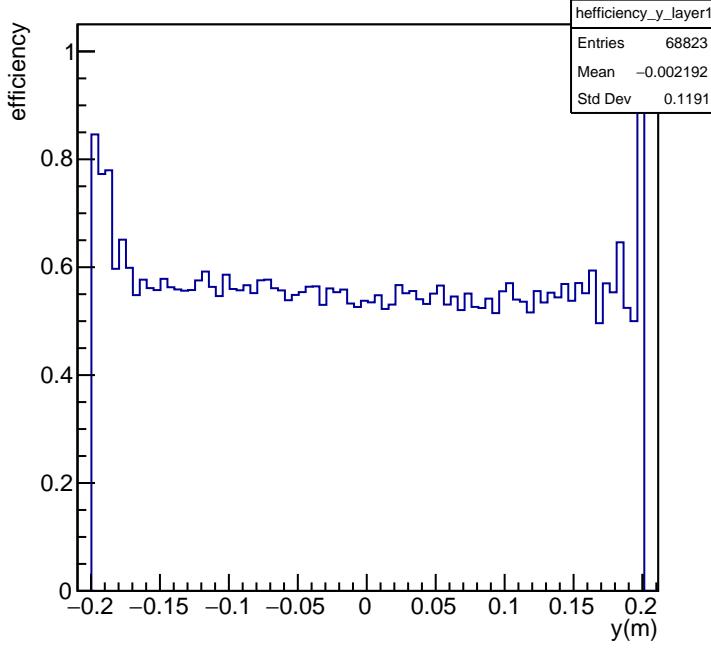
Layer 1: didhit



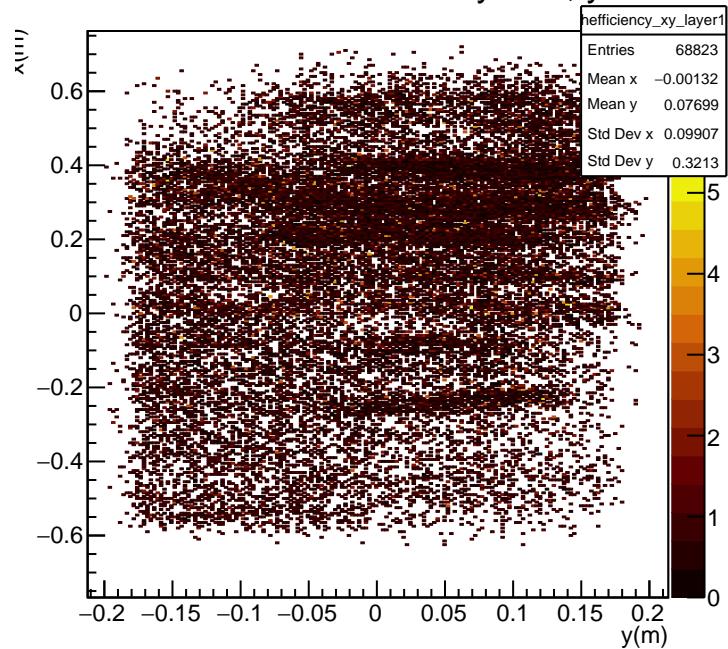
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



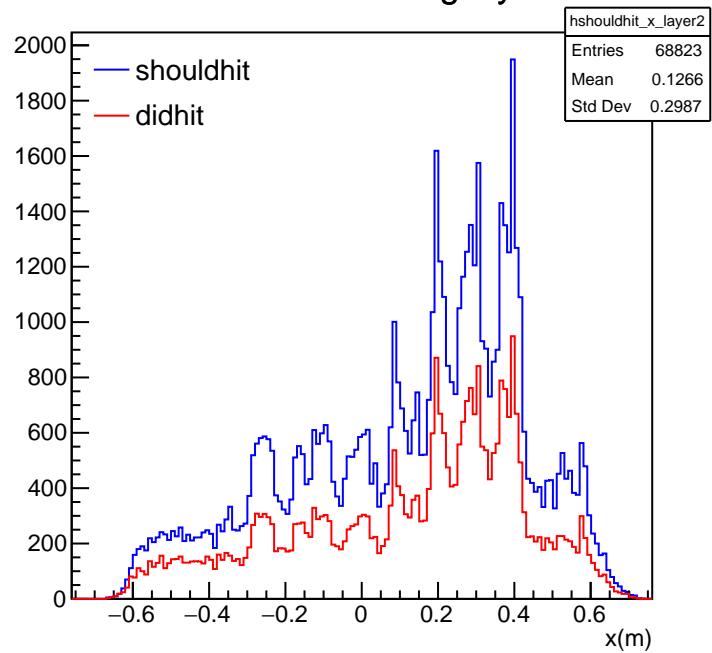
track-based efficiency vs x, y



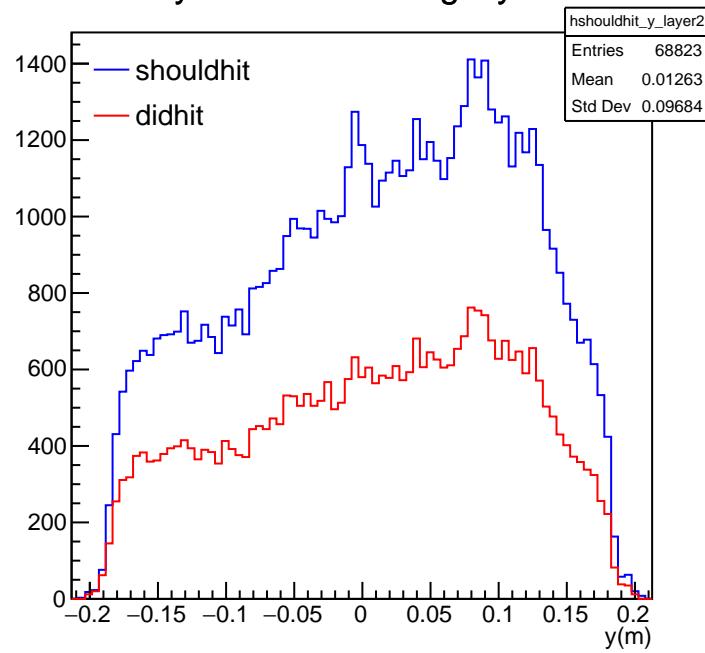
Layer: 1

Elastic Efficiency = 55.0 %

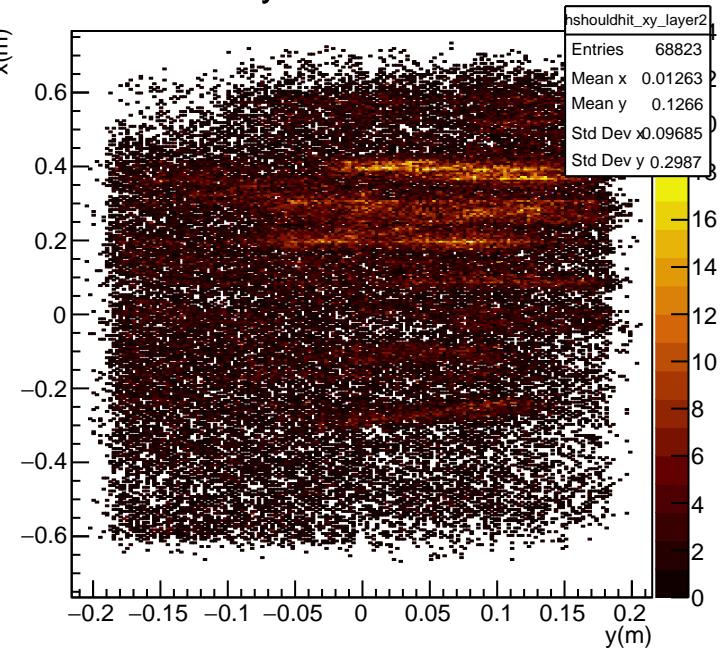
x of track crossing layer



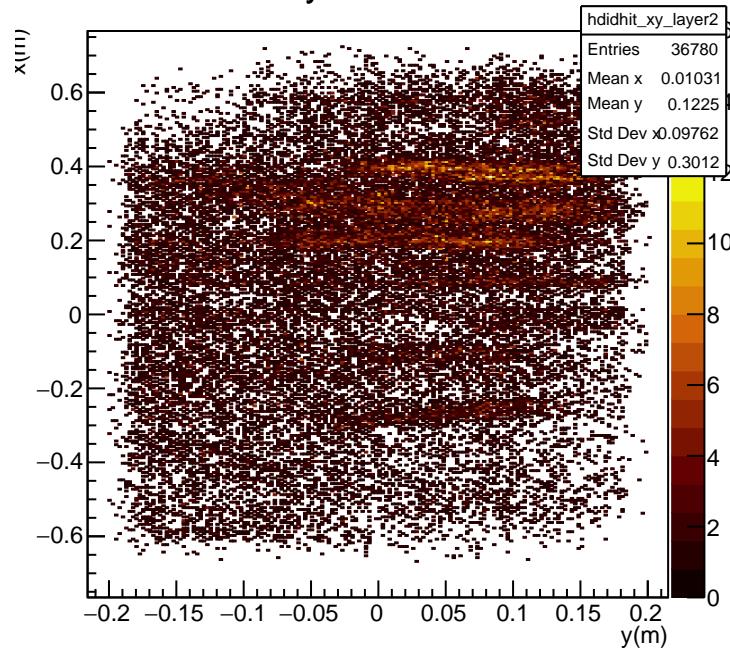
y of track crossing layer



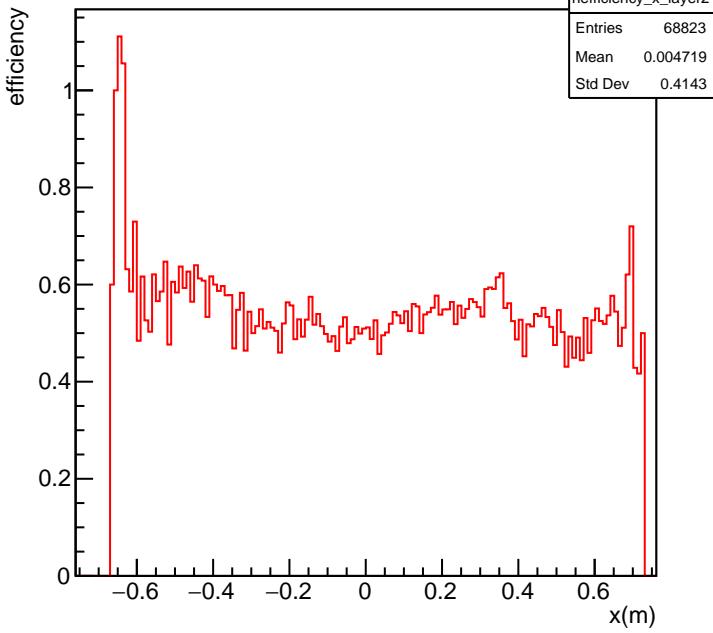
Layer 2: shouldhit



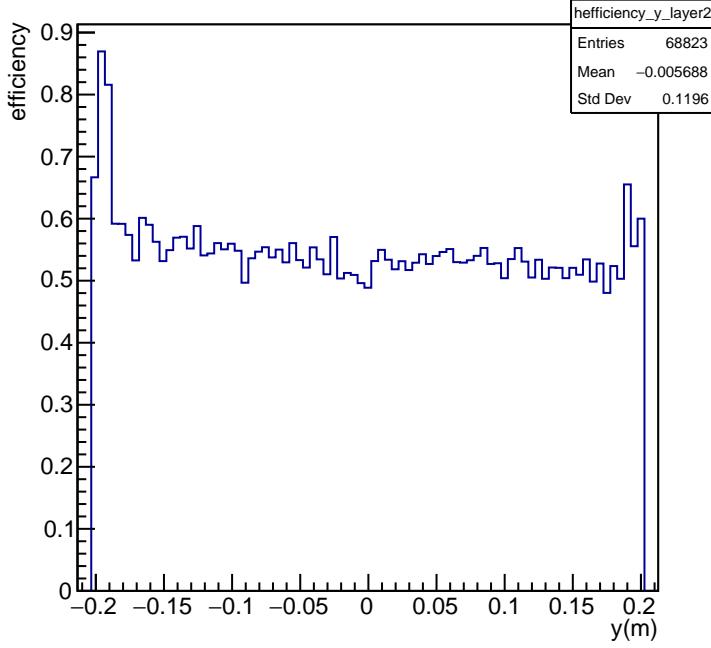
Layer 2: didhit



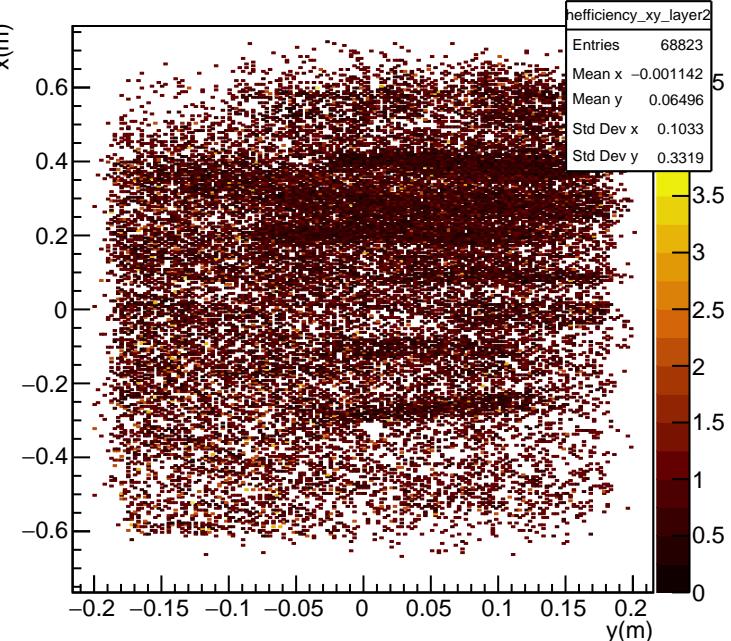
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



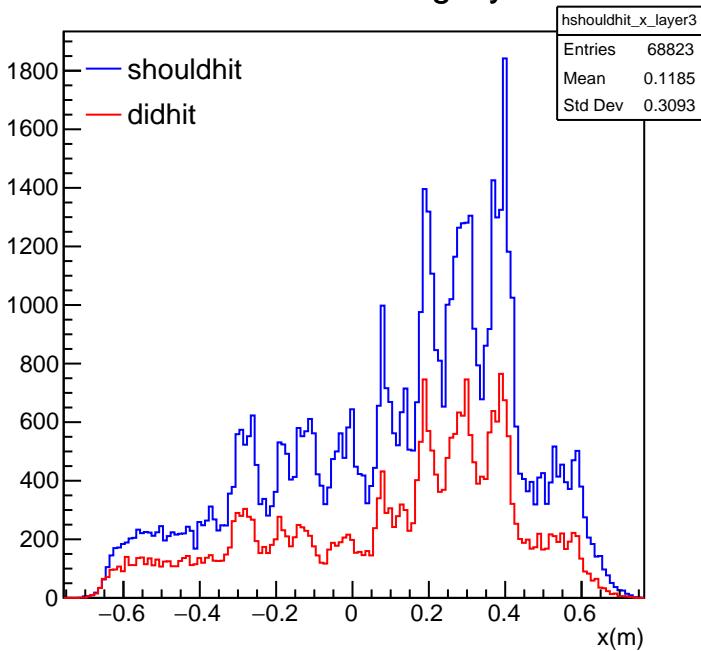
track-based efficiency vs x, y



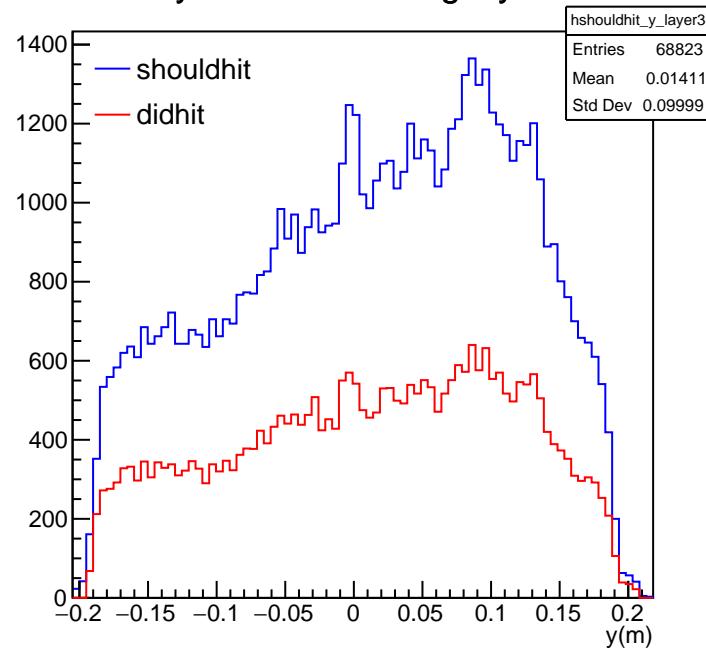
Layer: 2

Elastic Efficiency = 53.4 %

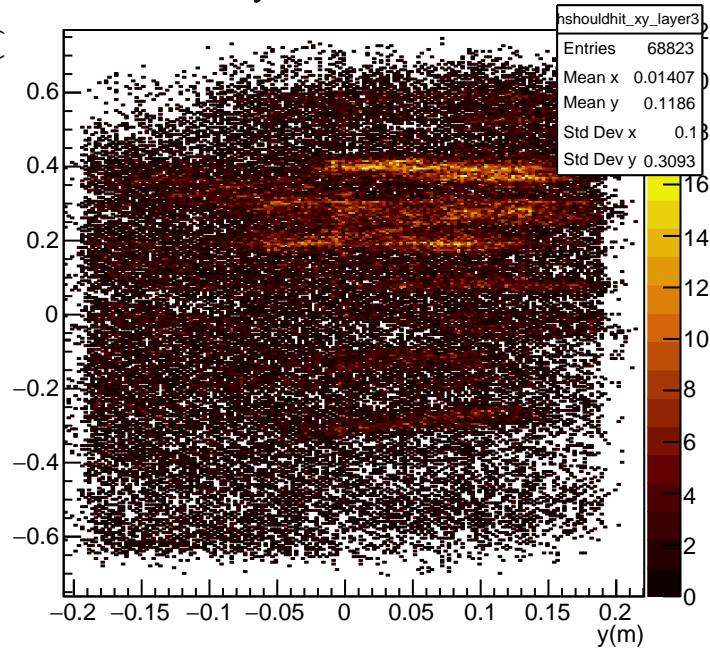
x of track crossing layer



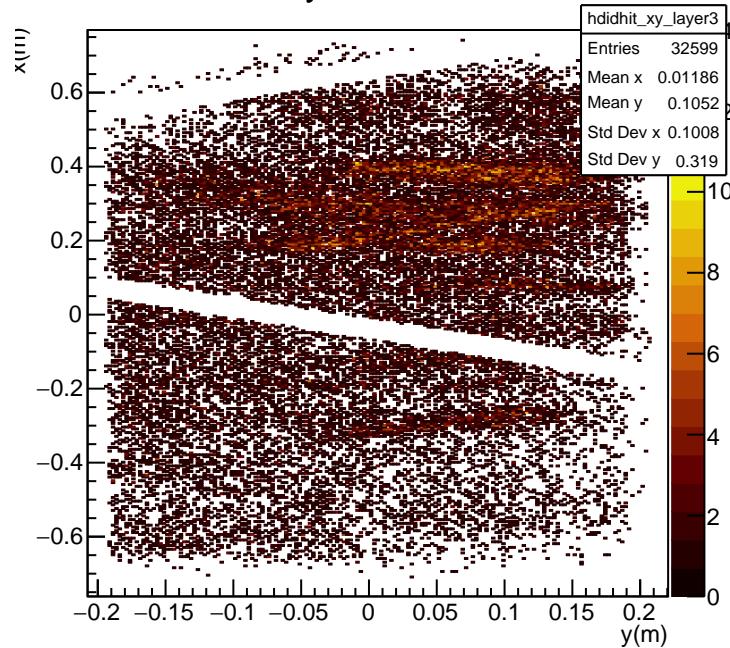
y of track crossing layer



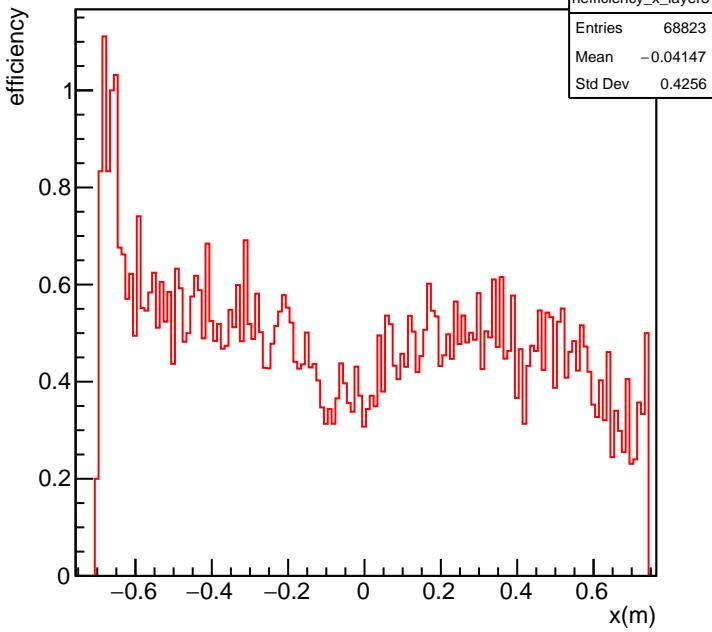
Layer 3: shouldhit



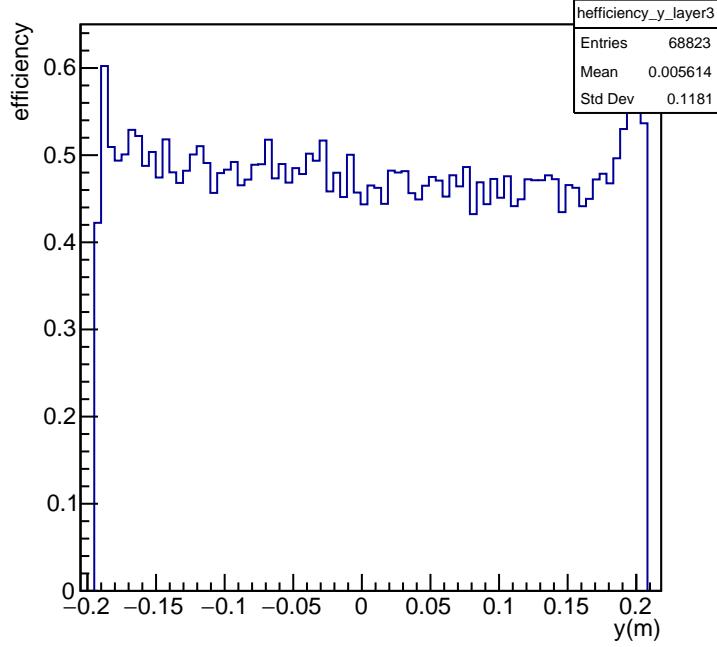
Layer 3: didhit



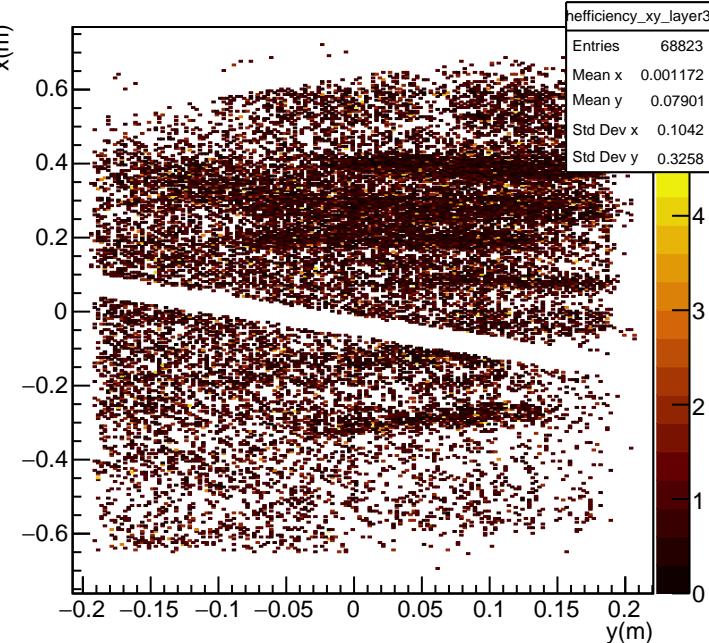
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



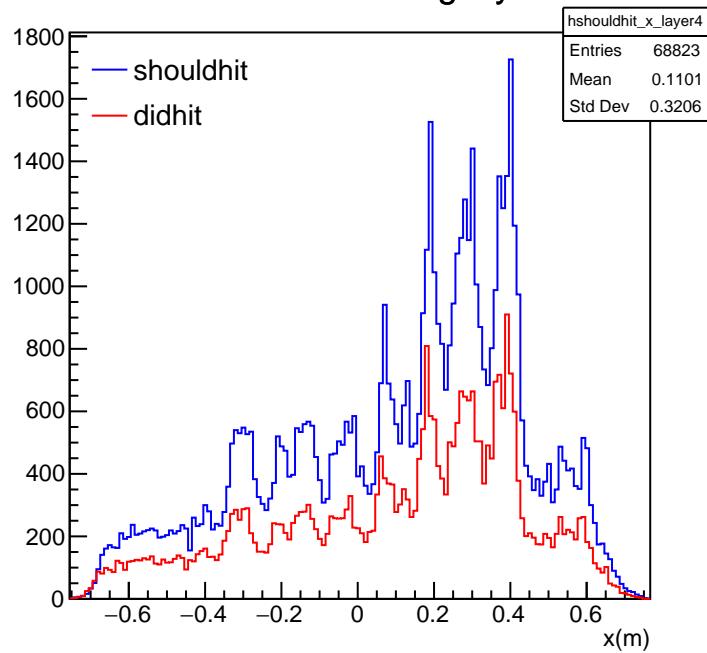
track-based efficiency vs x, y



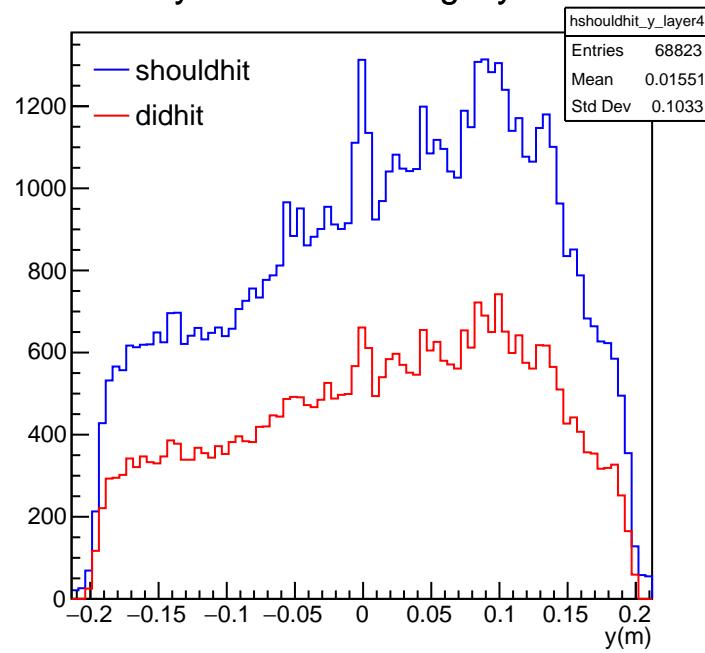
Layer: 3

Elastic Efficiency = 47.4 %

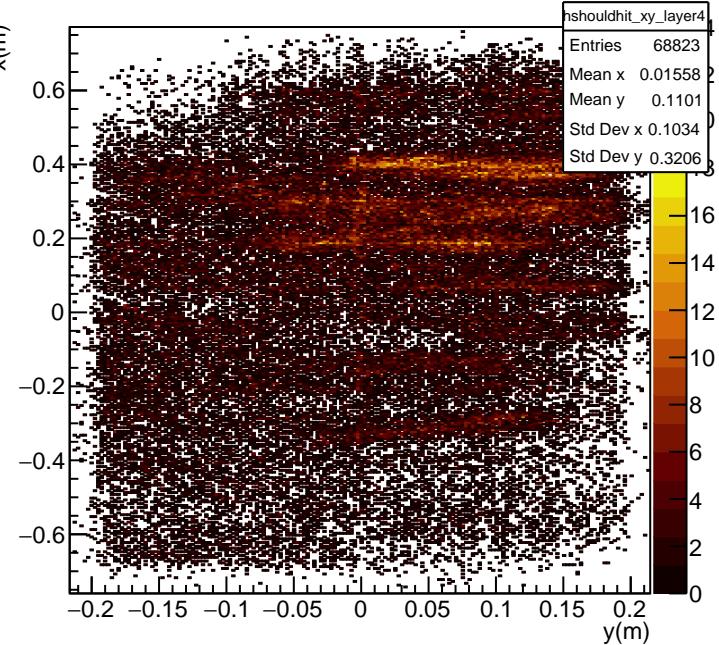
x of track crossing layer



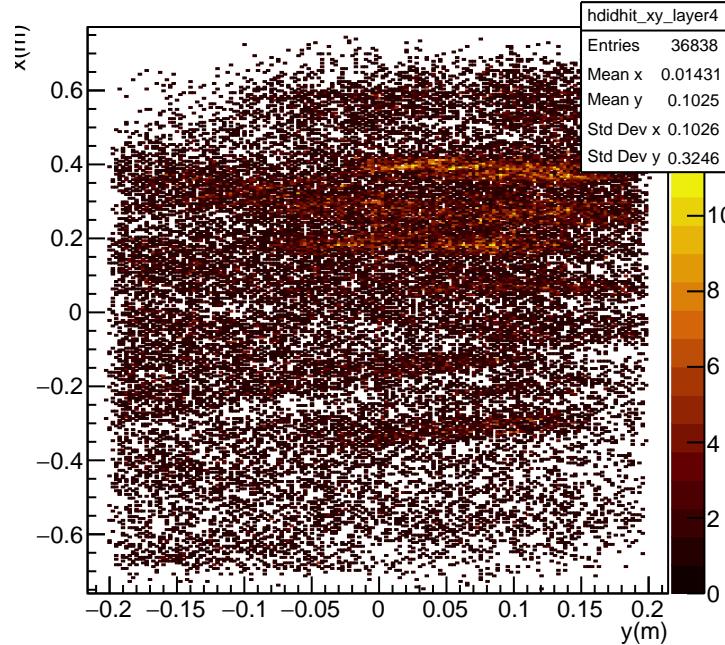
y of track crossing layer



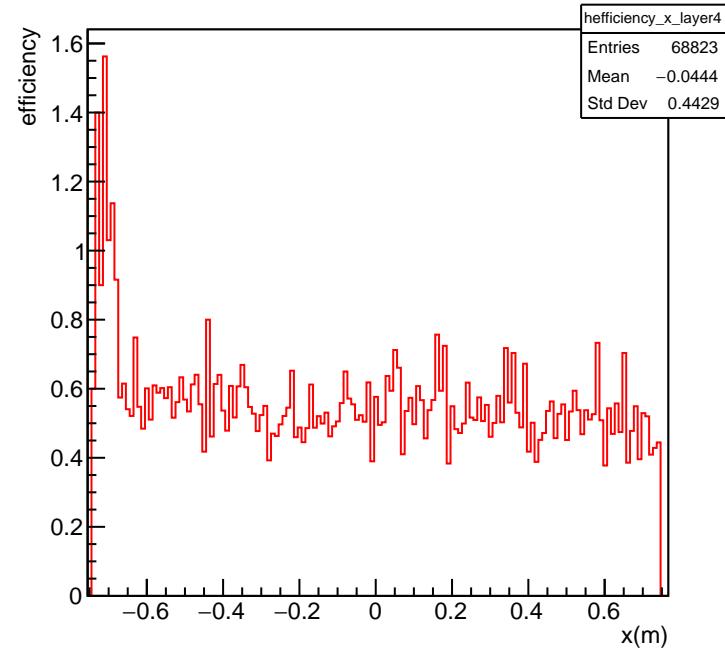
Layer 4: shouldhit



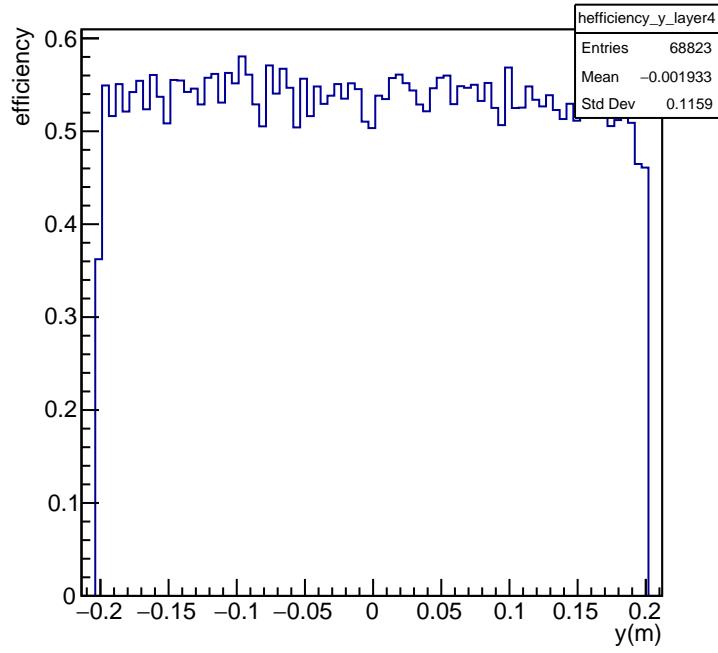
Layer 4: didhit



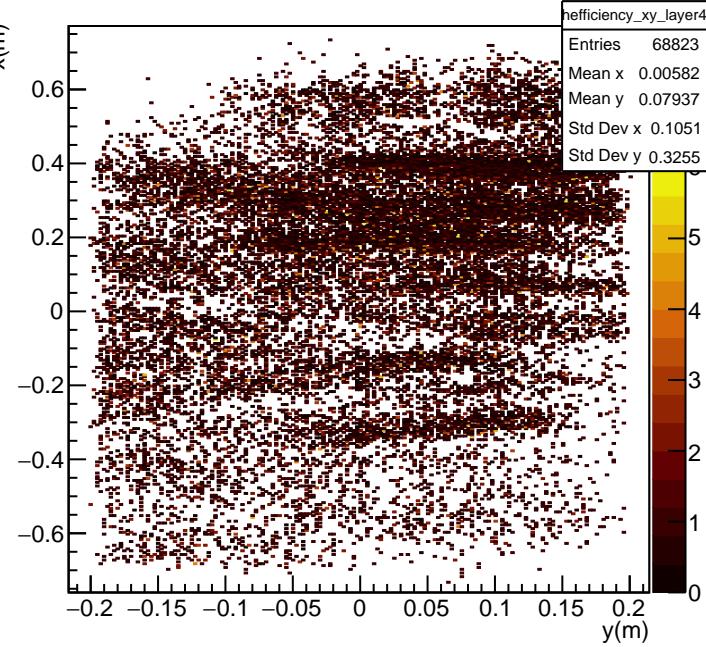
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



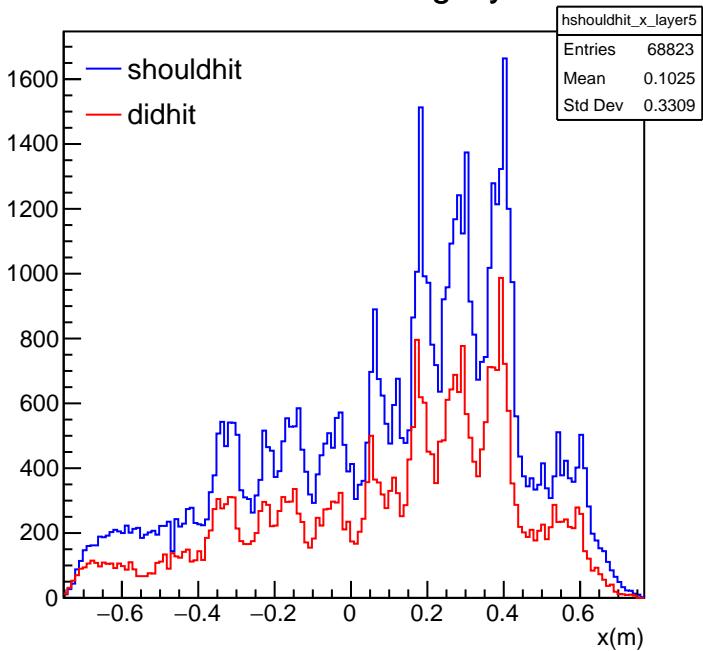
track-based efficiency vs x, y



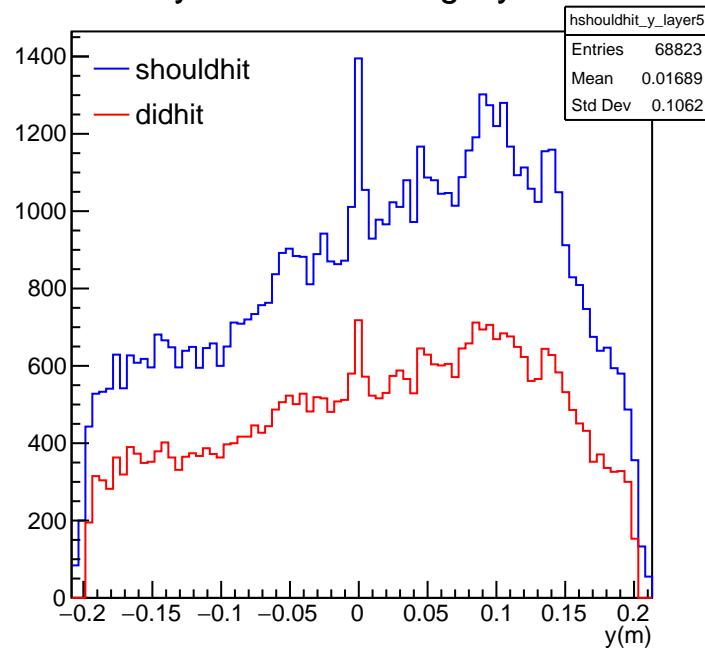
Layer: 4

Elastic Efficiency = 53.5 %

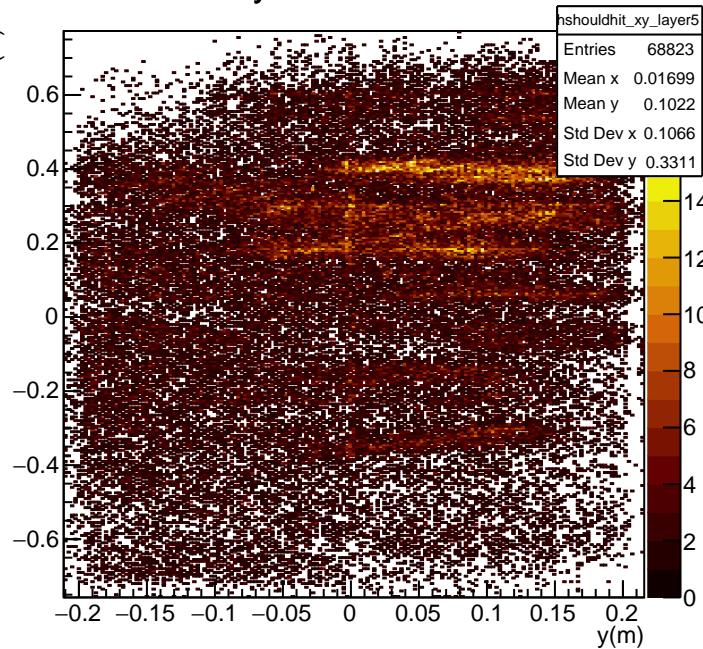
x of track crossing layer



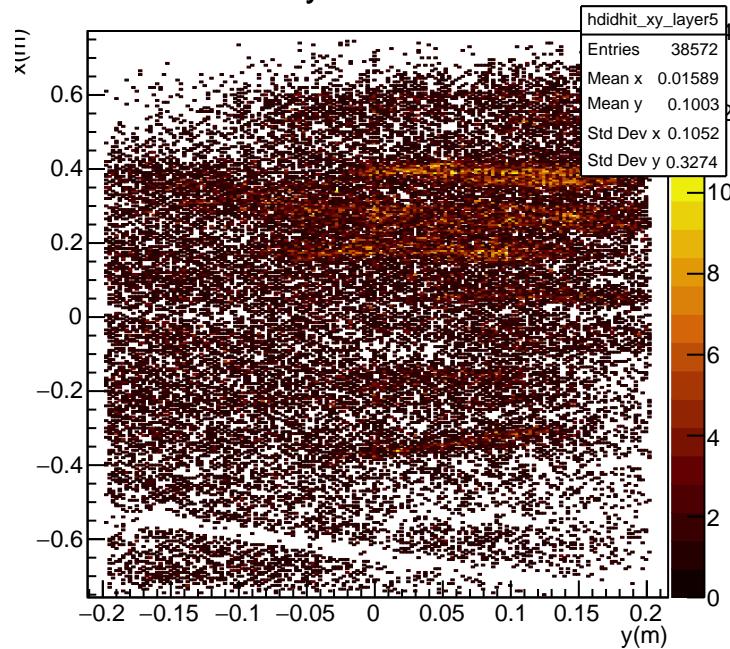
y of track crossing layer



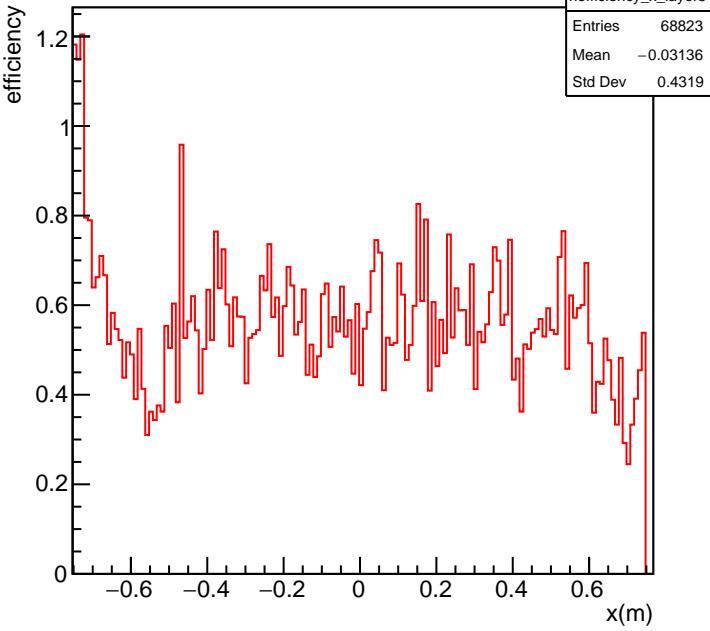
Layer 5: shouldhit



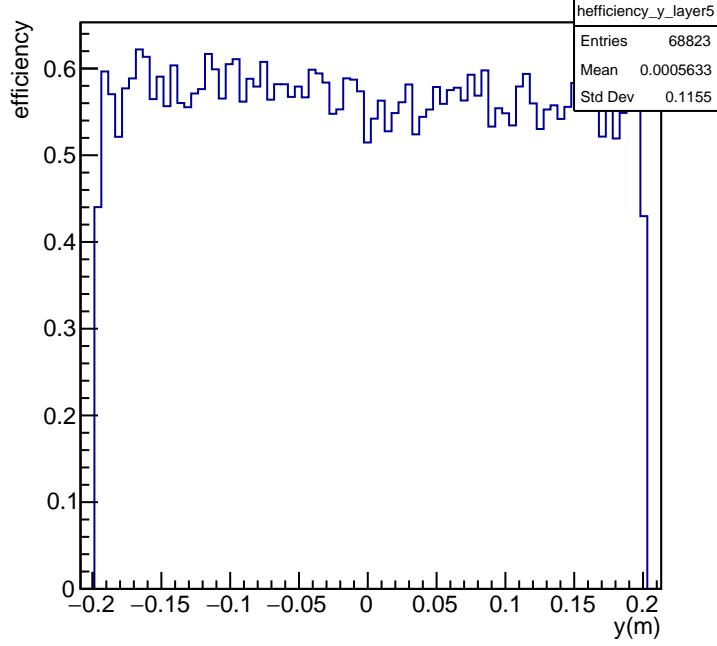
Layer 5: didhit



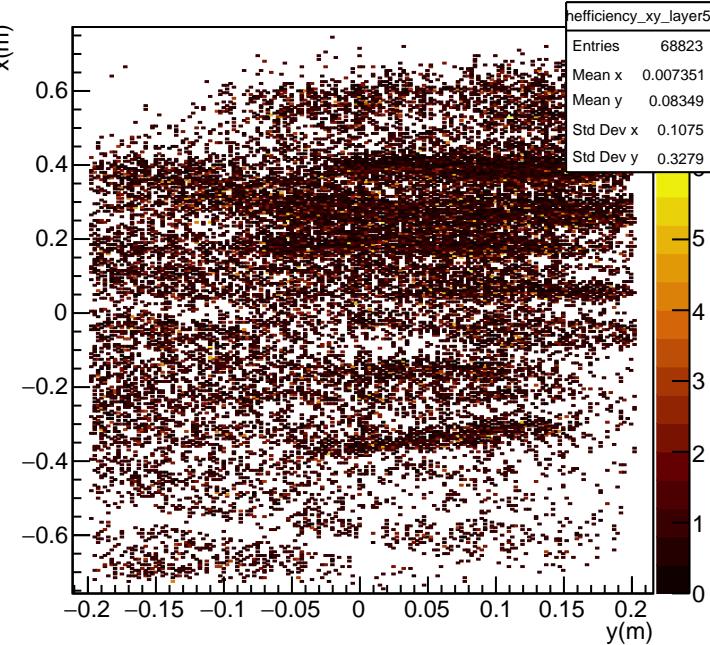
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



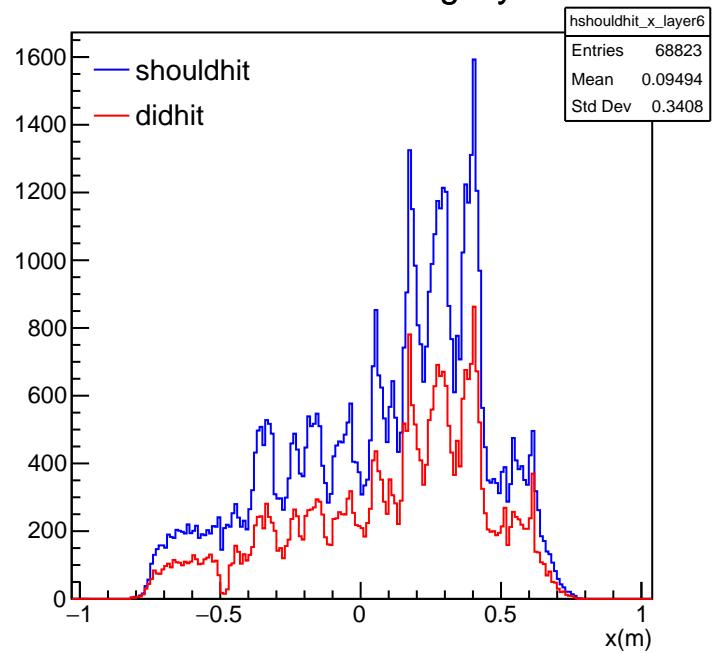
track-based efficiency vs x, y



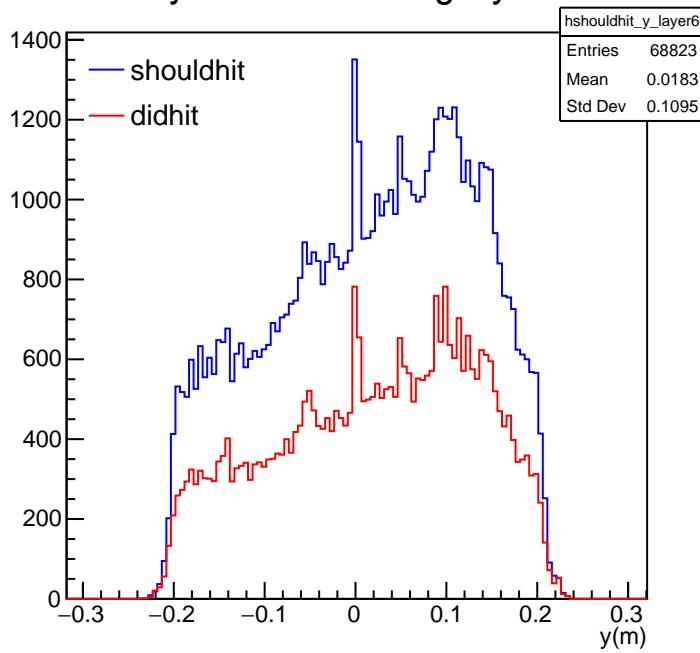
Layer: 5

Elastic Efficiency = 56.0 %

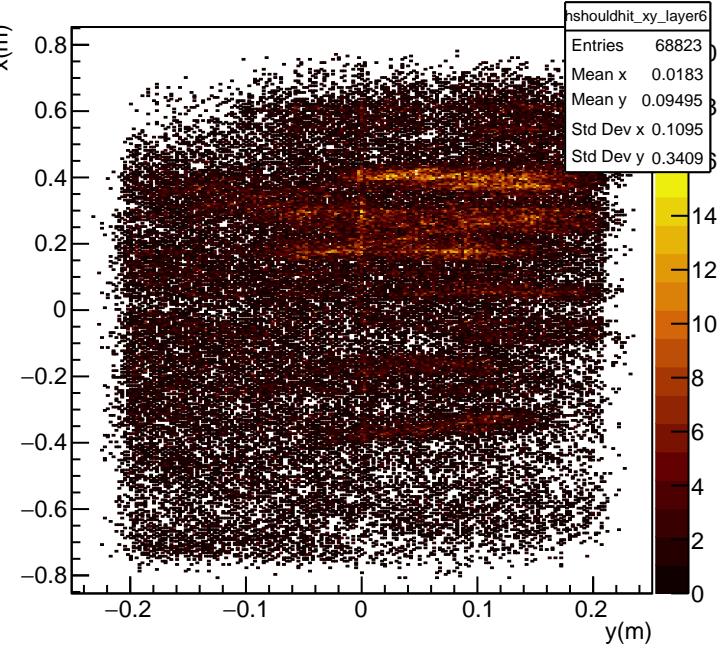
x of track crossing layer



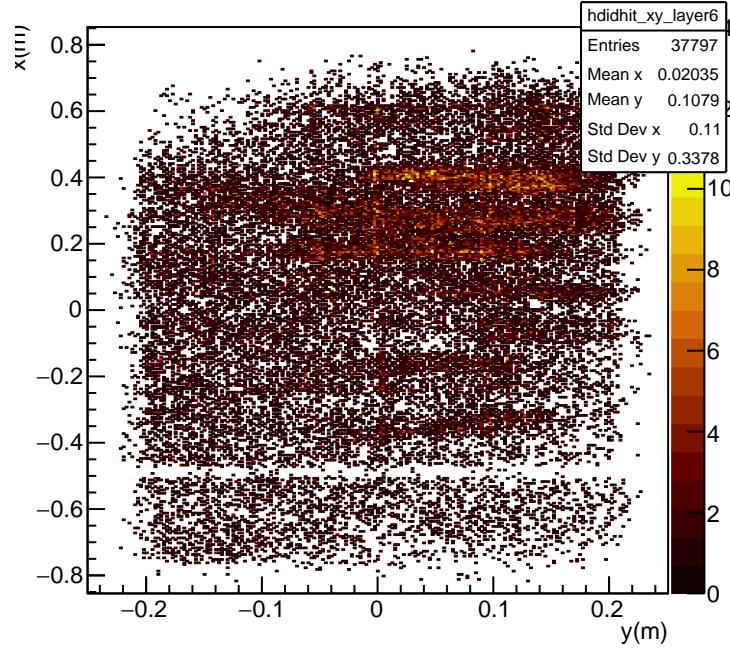
y of track crossing layer



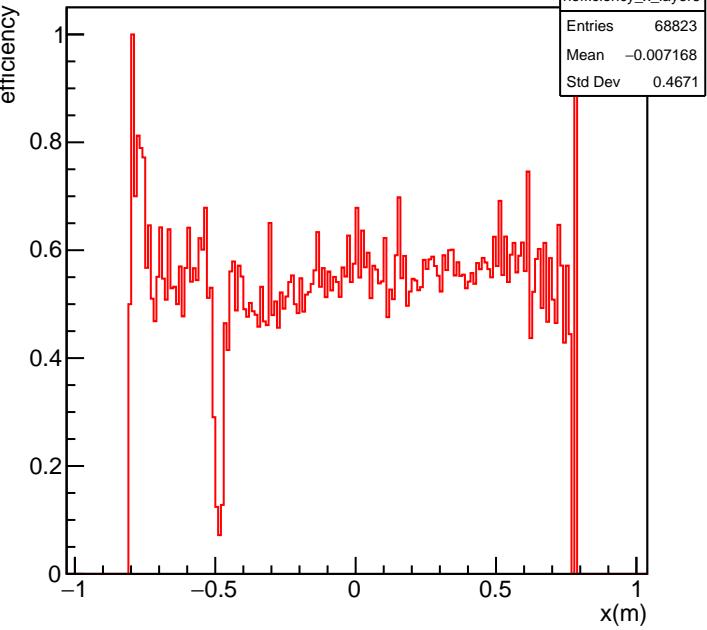
Layer 6: shouldhit



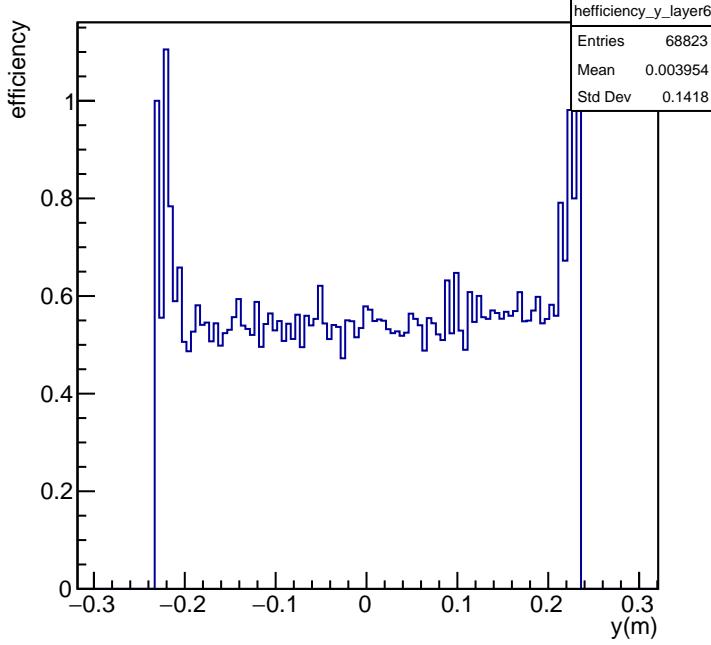
Layer 6: didhit



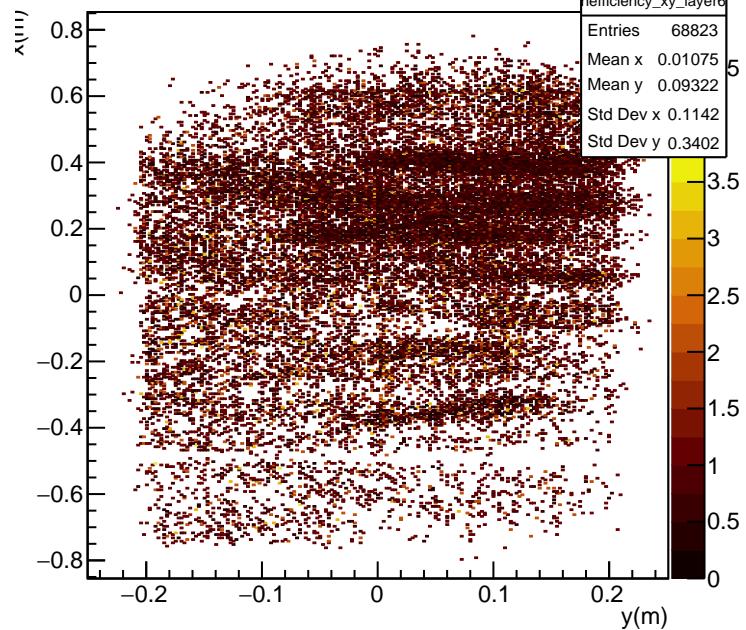
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



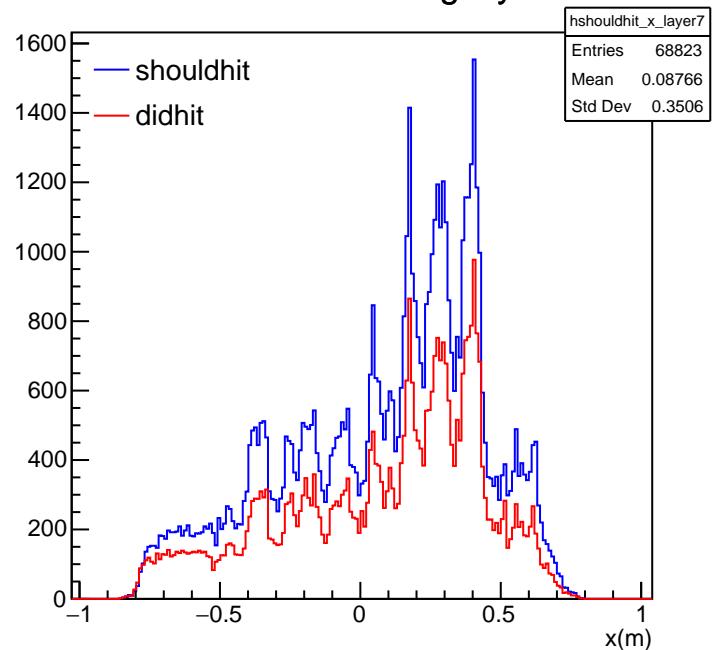
track-based efficiency vs x, y



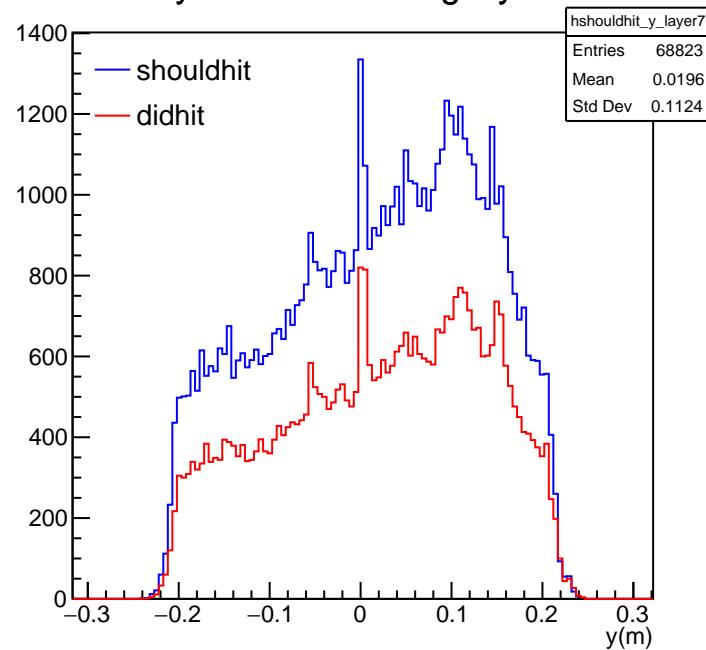
Layer: 6

Elastic Efficiency = 54.9 %

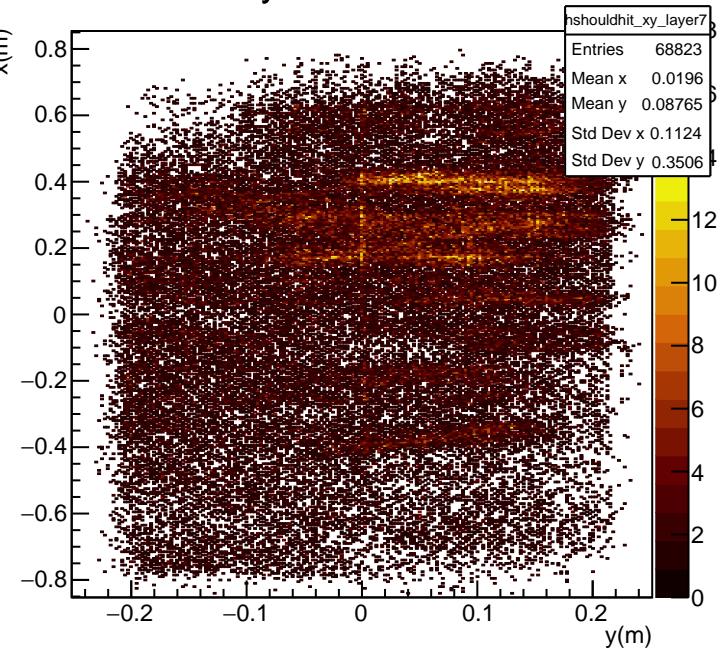
x of track crossing layer



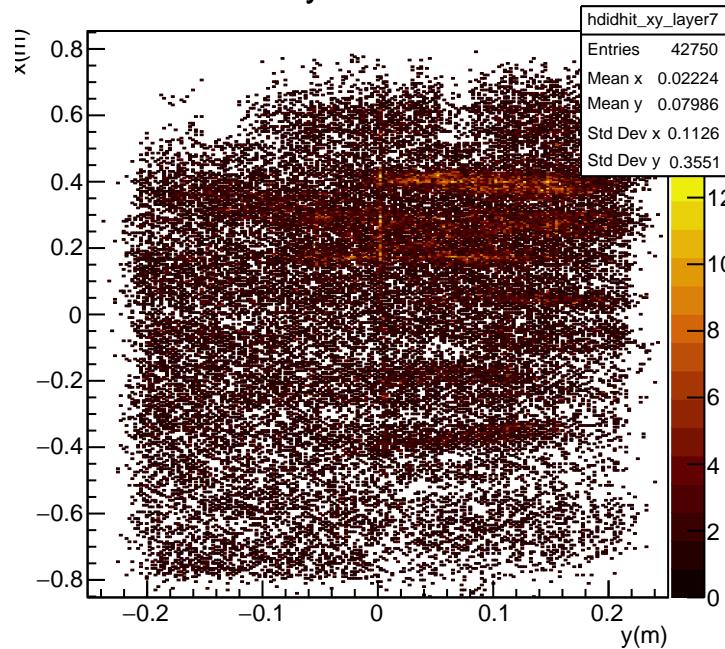
y of track crossing layer



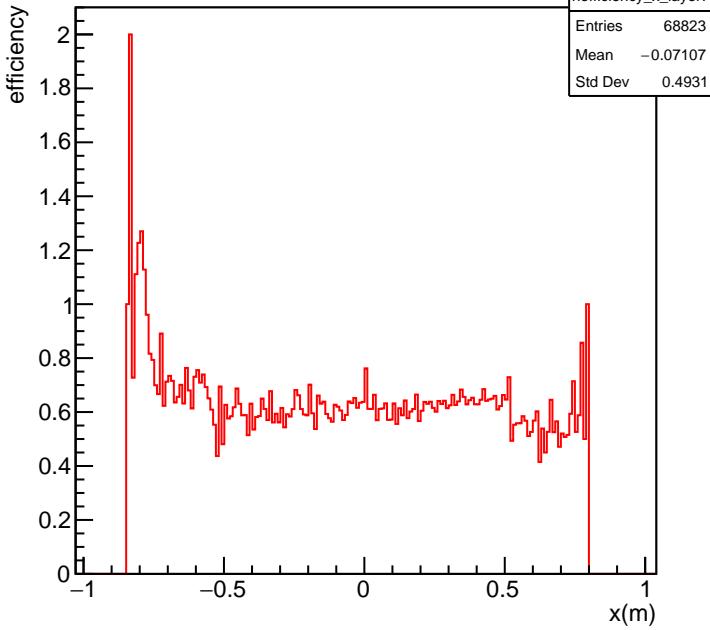
Layer 7: shouldhit



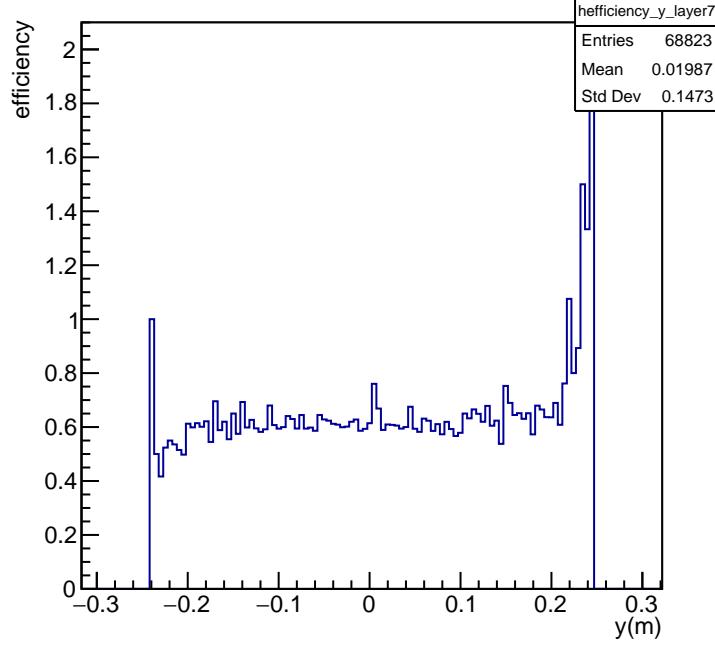
Layer 7: didhit



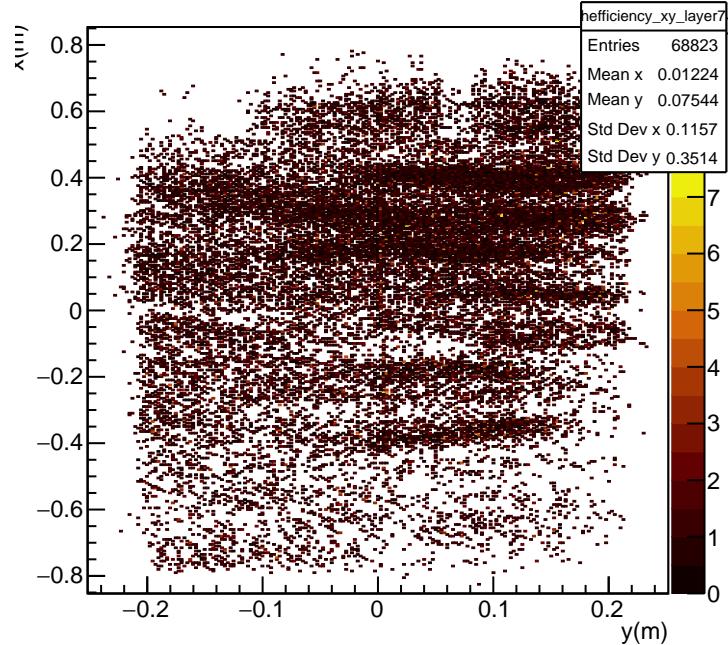
track-based efficiency vs x, averaged over y



track-based efficiency vs y, averaged over x



track-based efficiency vs x, y



Layer: 7

Elastic Efficiency = 62.1 %