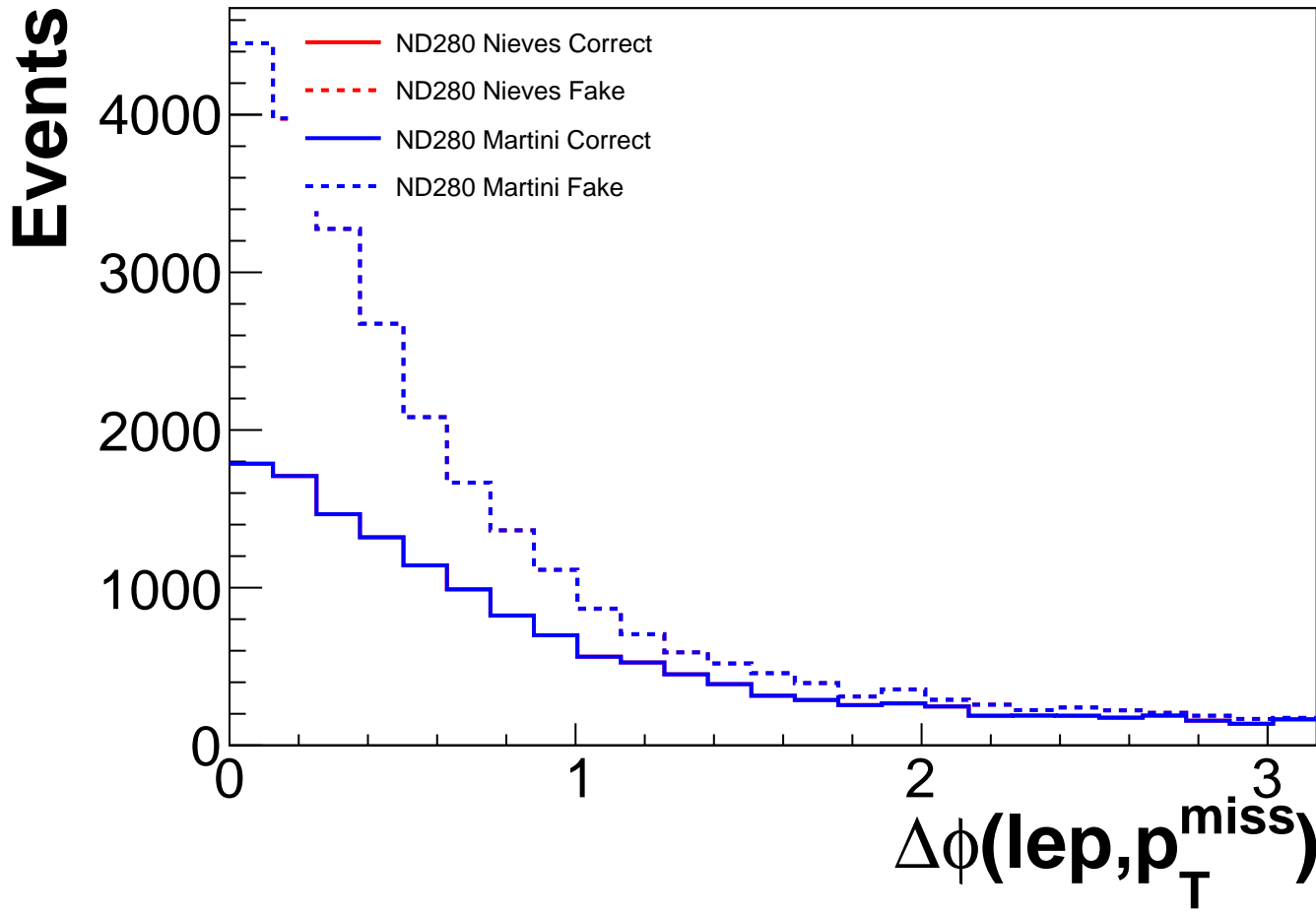
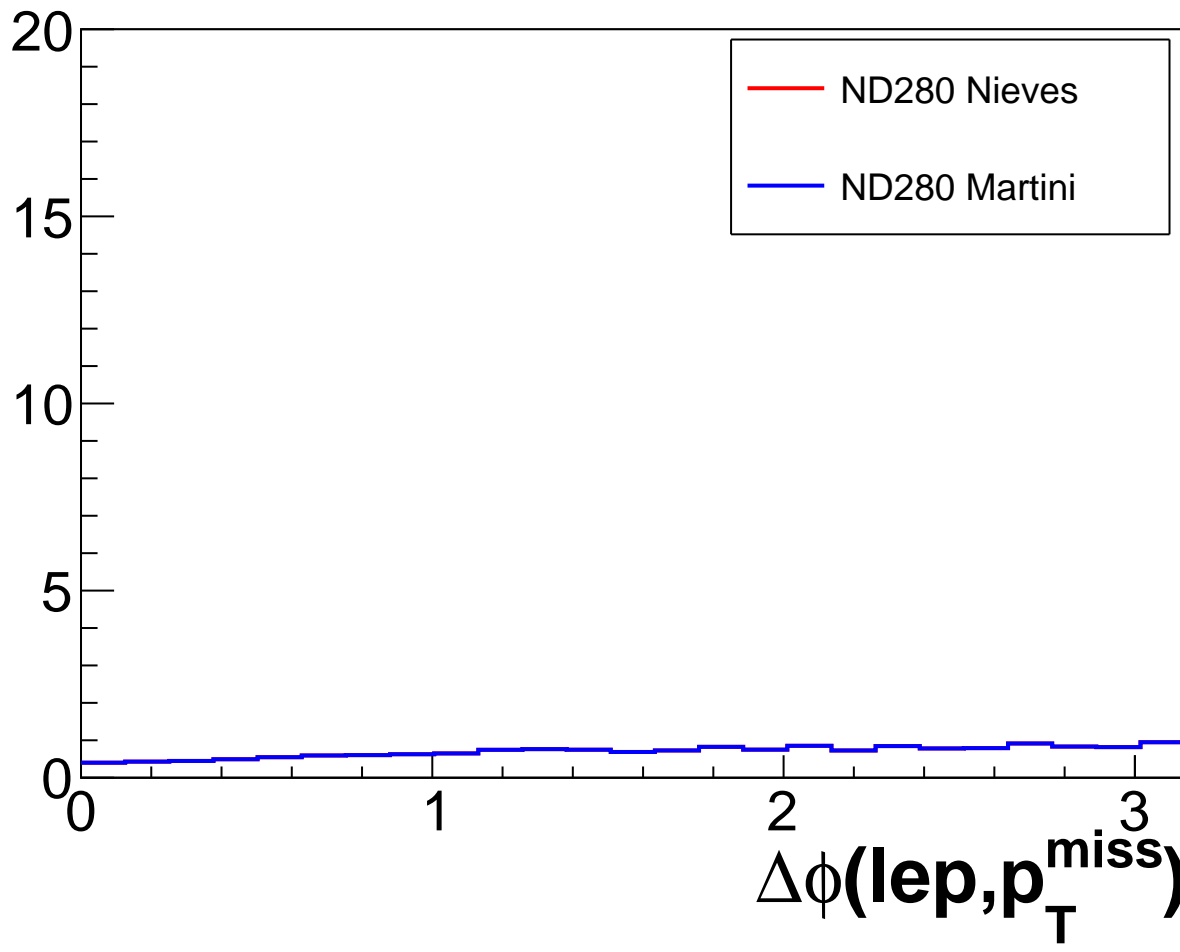


cc1pi0p_3.14159-d_alphat

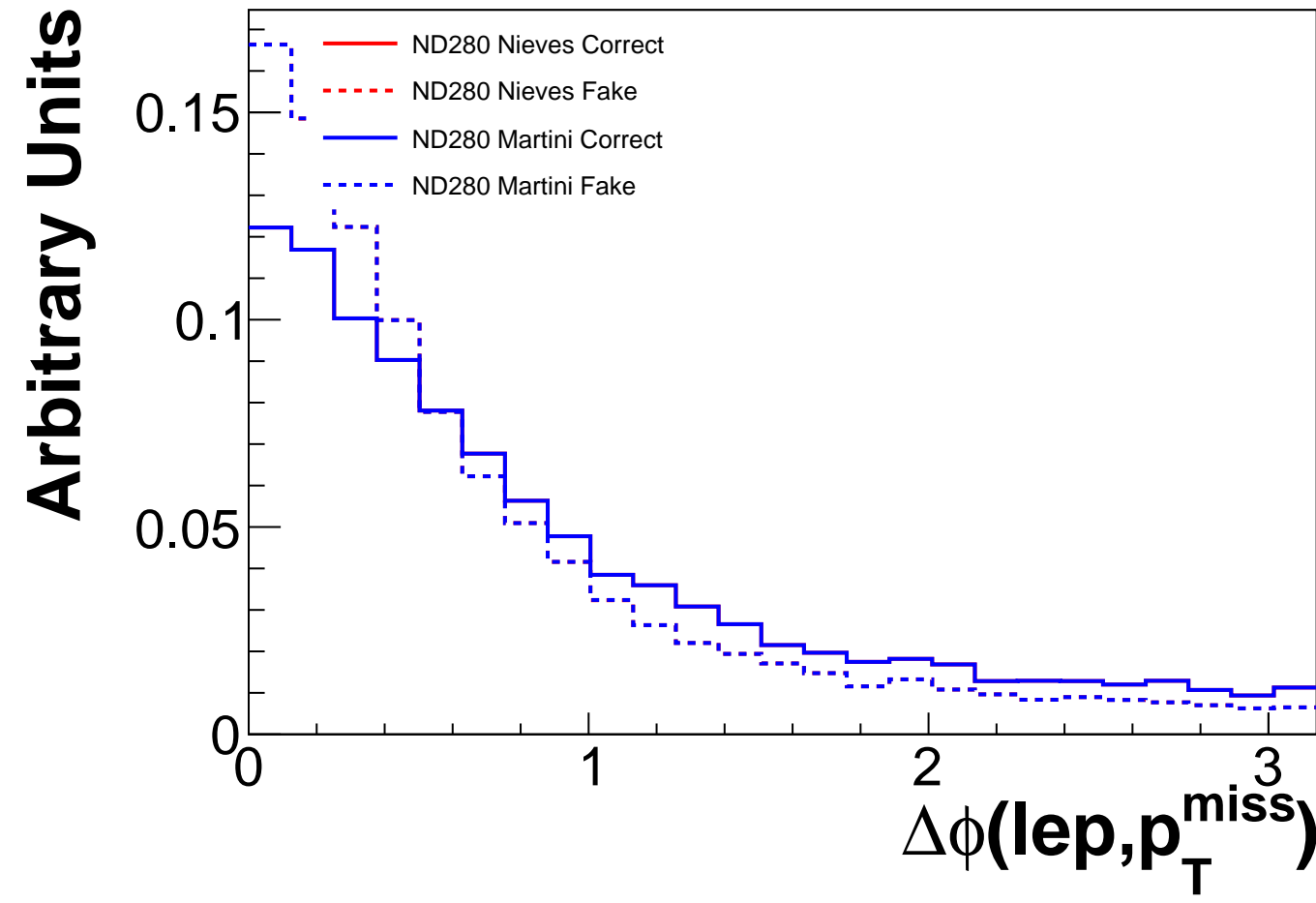


cc1pi0p_3.14159-d_alphat

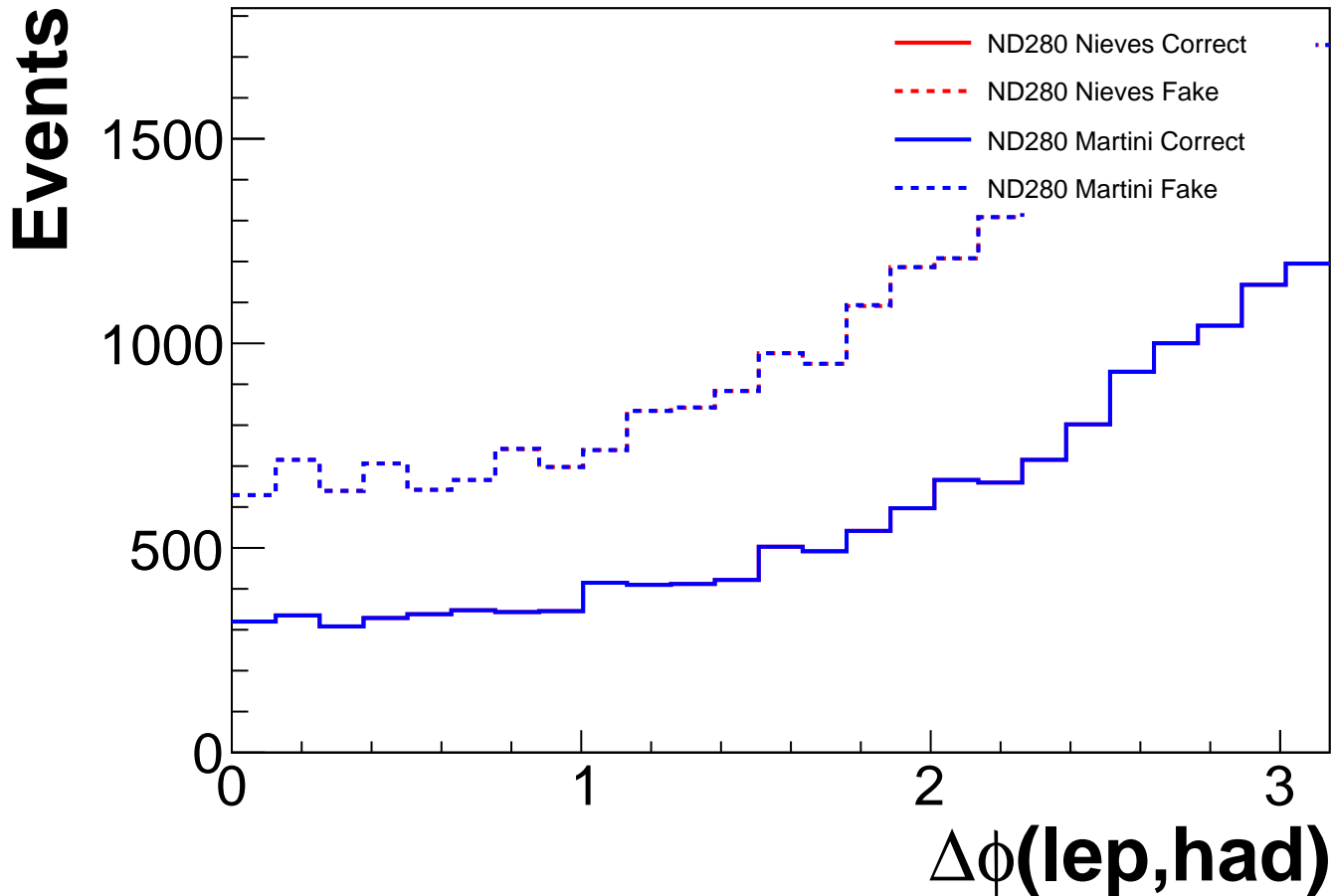
True/Fake



cc1pi0p_3.14159-d_alphat_scaled



cc1pi0p_3.14159-d_phit



cc1pi0p_3.14159-d_phit

True/Fake

20

15

10

5

0

ND280 Nieves

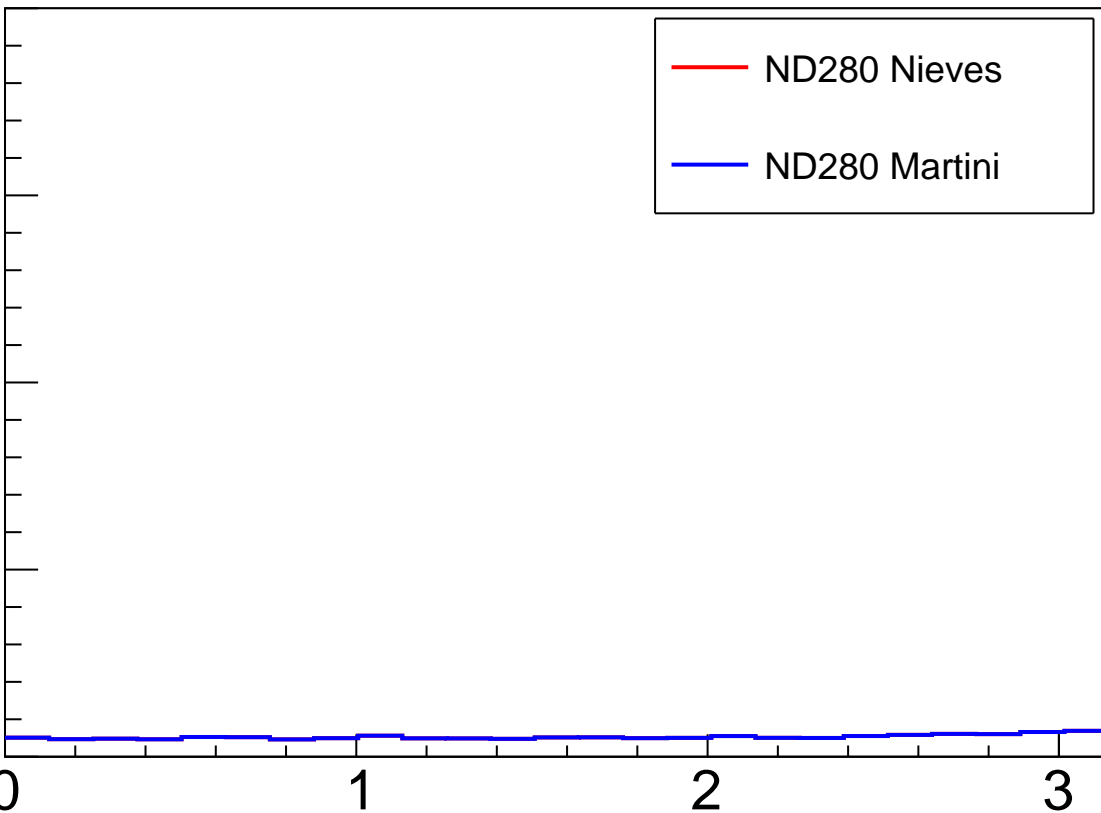
ND280 Martini

1

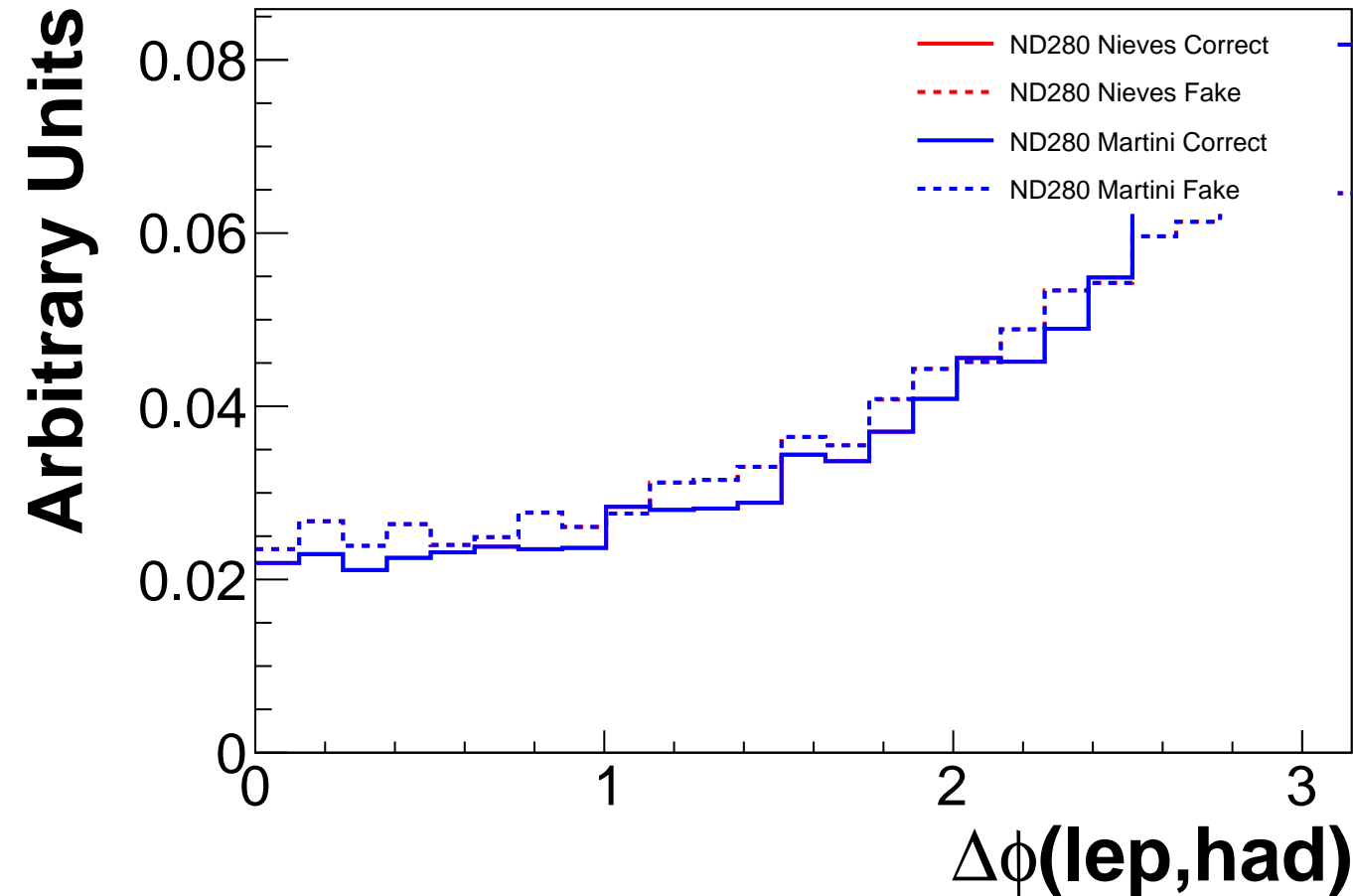
2

3

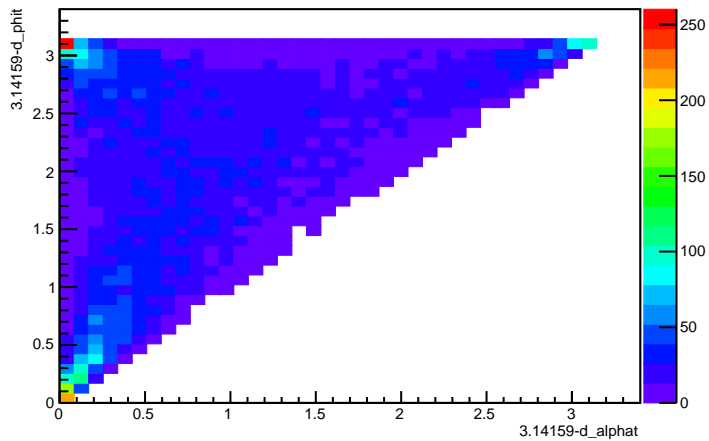
$\Delta\phi(\text{lep,had})$



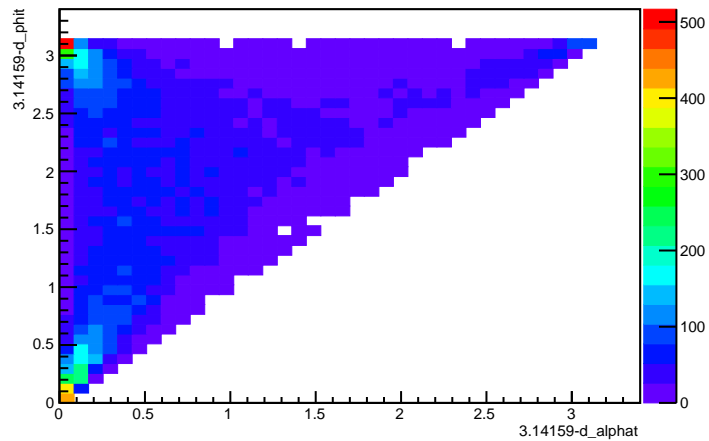
cc1pi0p_3.14159-d_phit_scaled



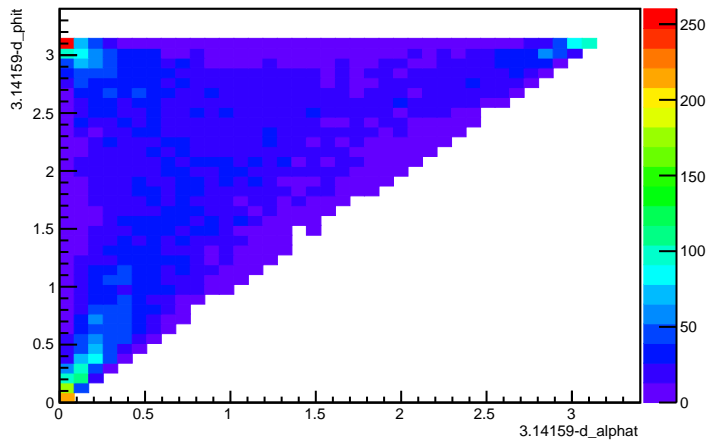
cc1pi0pTrue ND280 Nieves



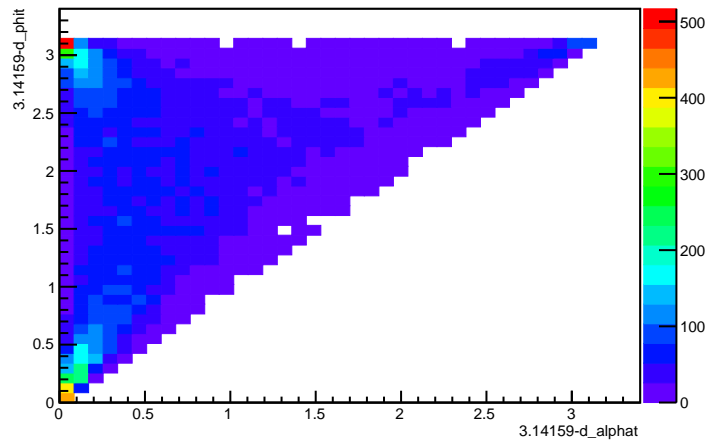
cc1pi0pFake ND280 Nieves



cc1pi0pTrue ND280 Martini

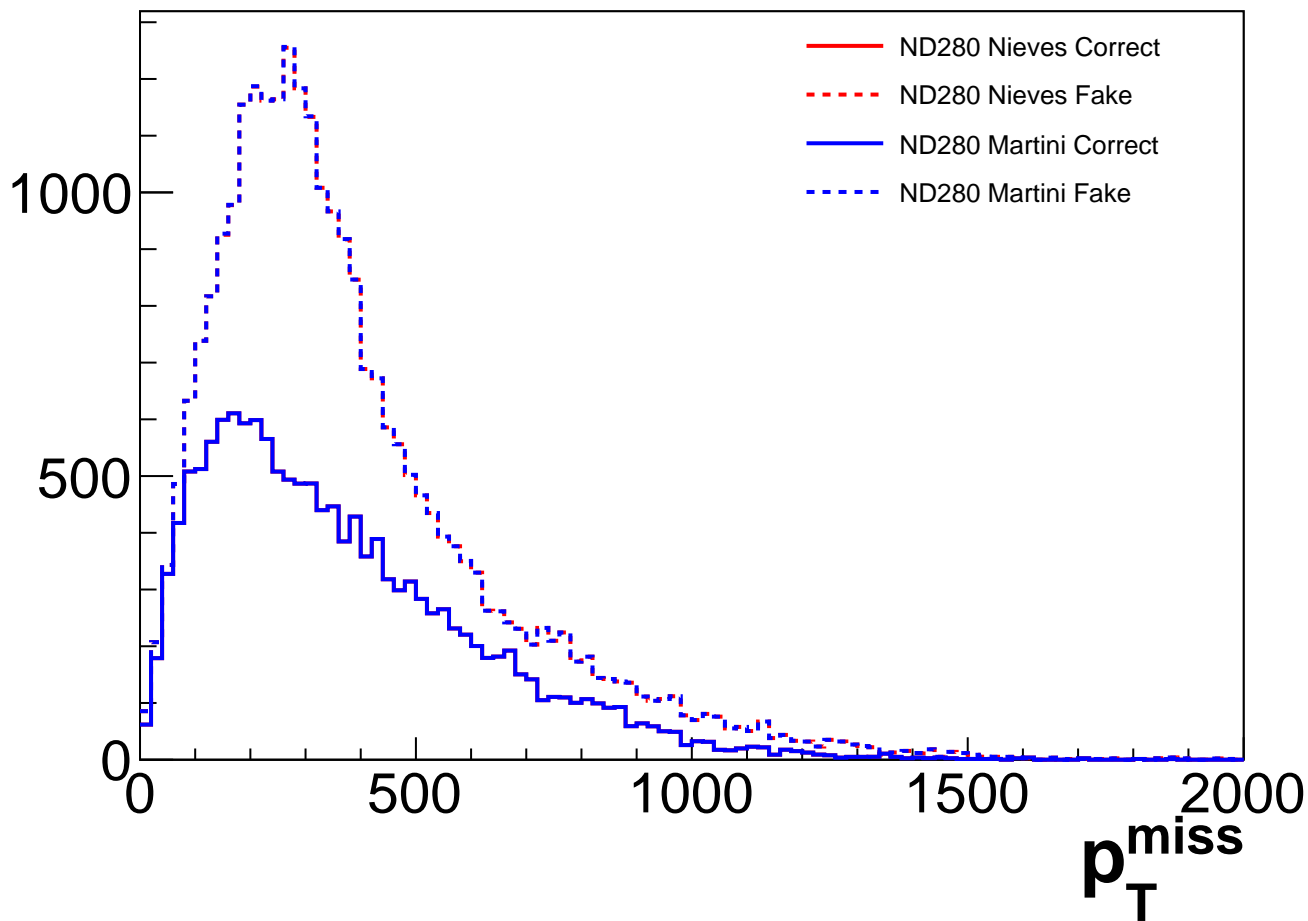


cc1pi0pFake ND280 Martini



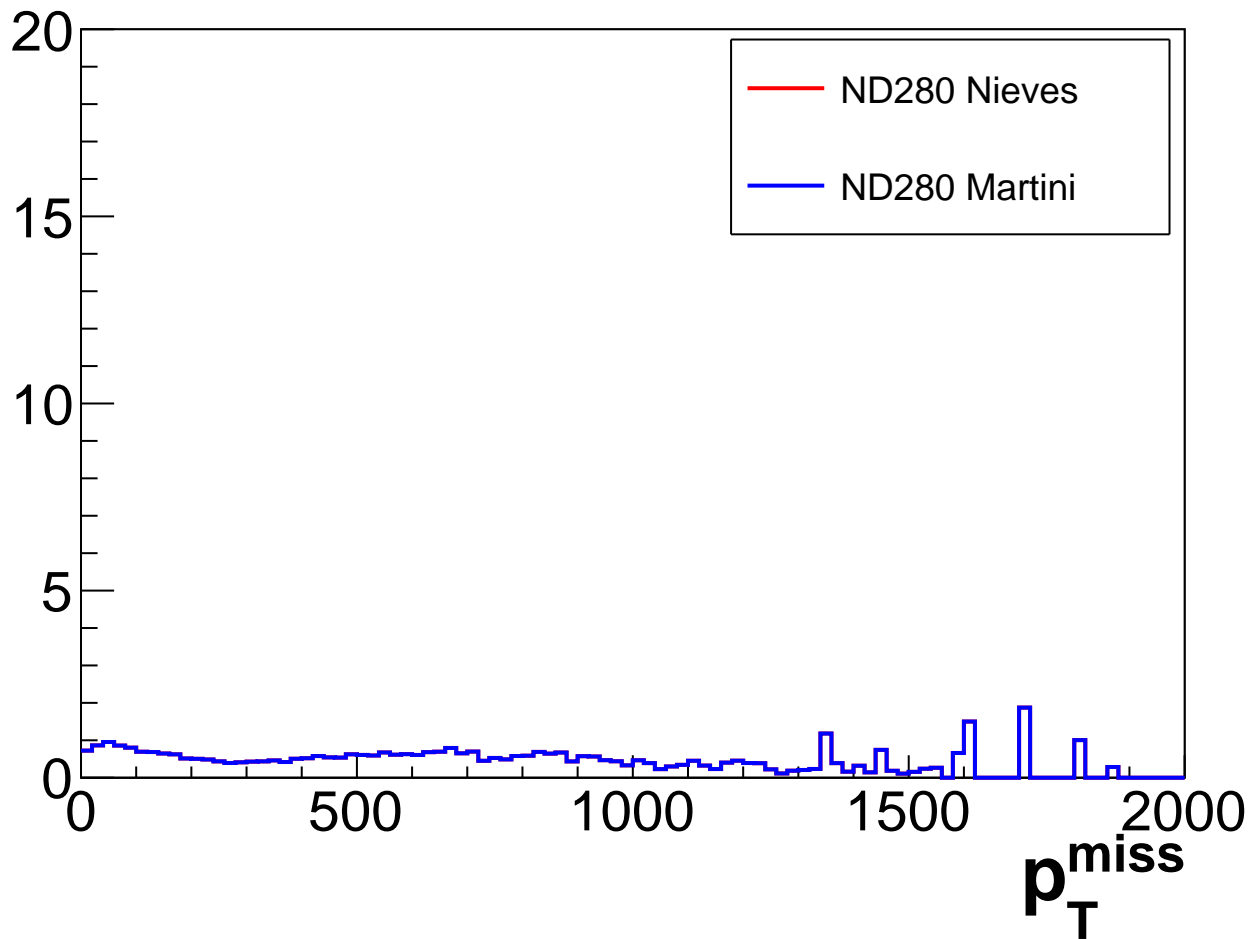
cc1pi0p_d_pt

Events

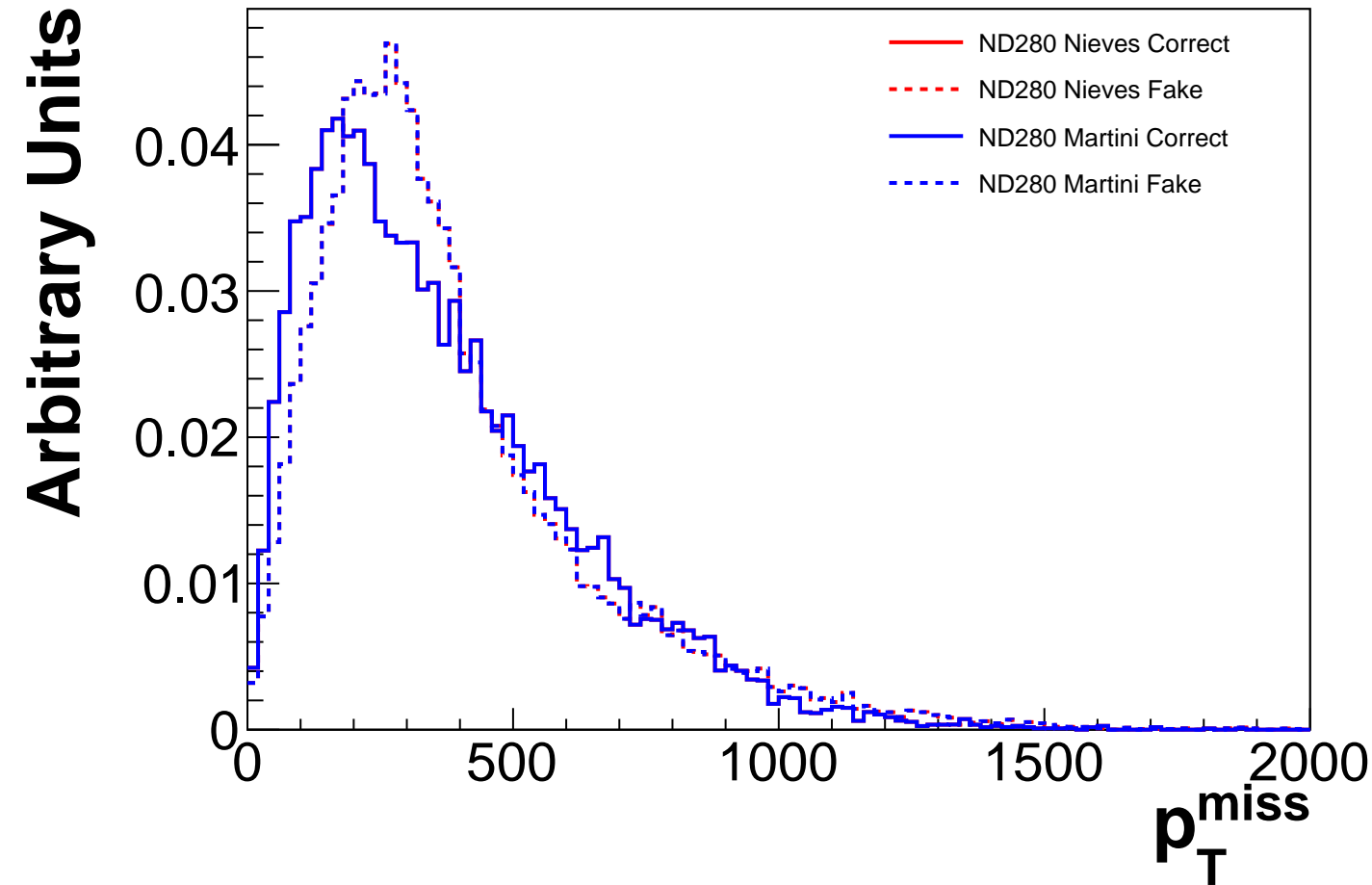


cc1pi0p_d_pt

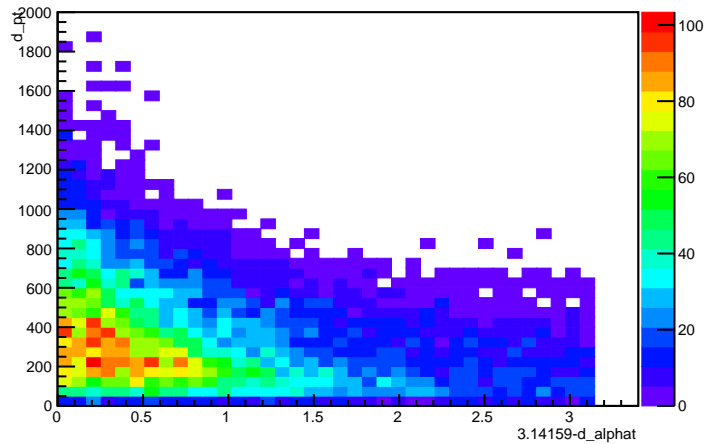
True/Fake



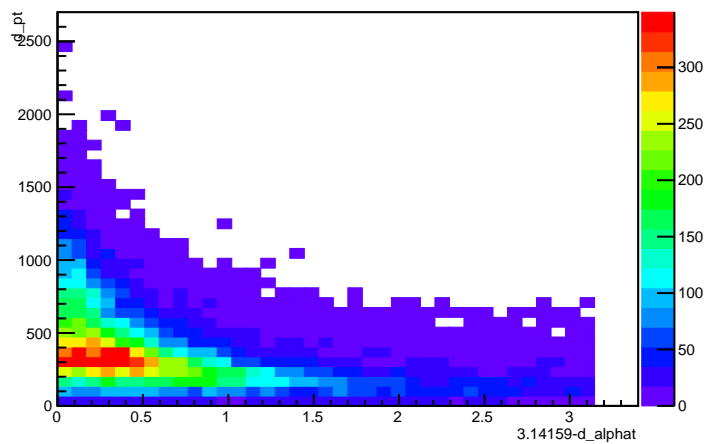
cc1pi0p_d_pt_scaled



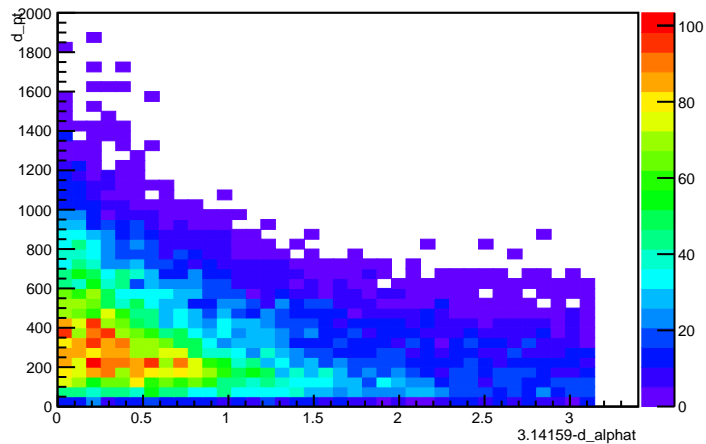
cc1pi0pTrue ND280 Nieves



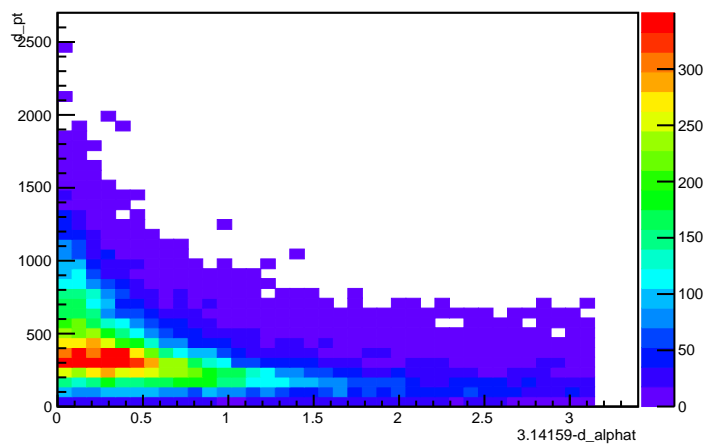
cc1pi0pFake ND280 Nieves



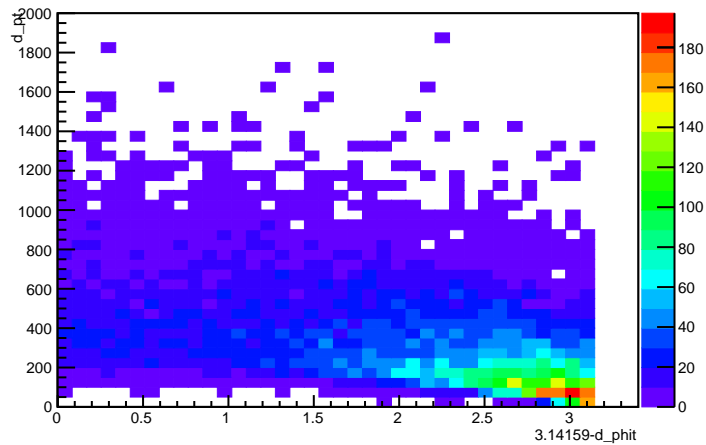
cc1pi0pTrue ND280 Martini



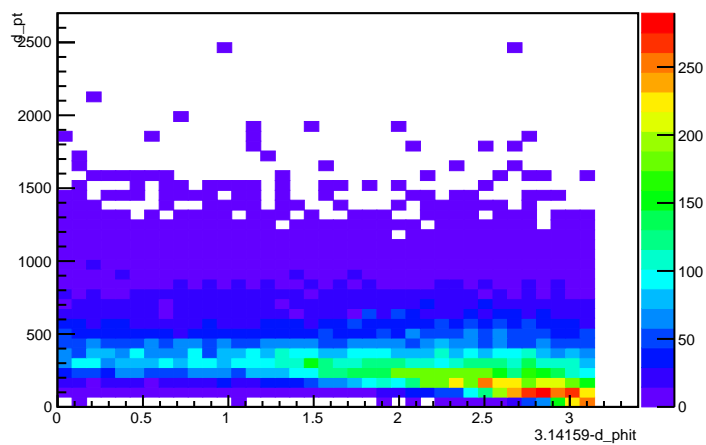
cc1pi0pFake ND280 Martini



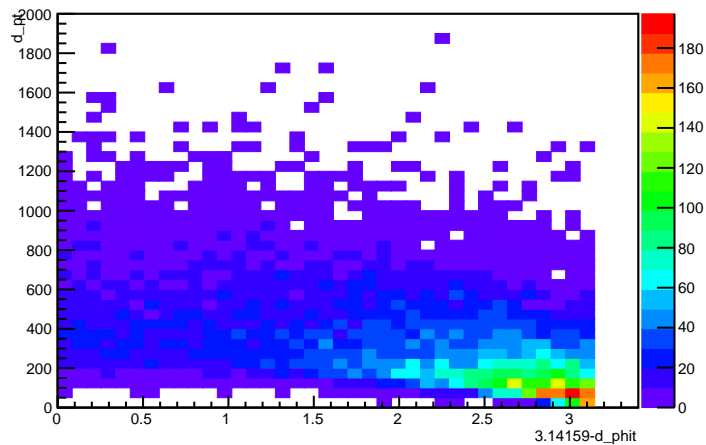
cc1pi0pTrue ND280 Nieves



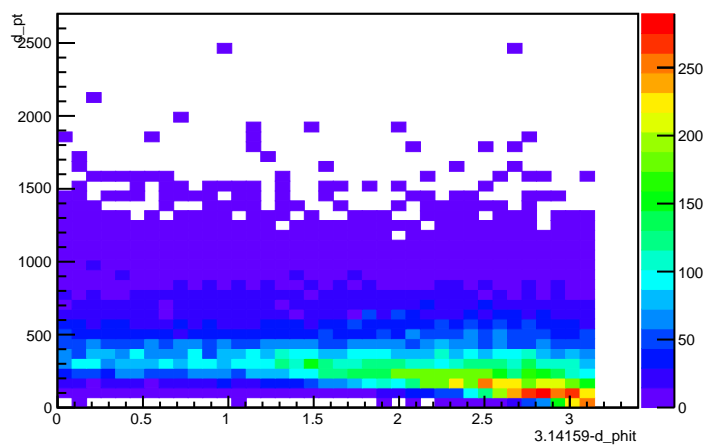
cc1pi0pFake ND280 Nieves



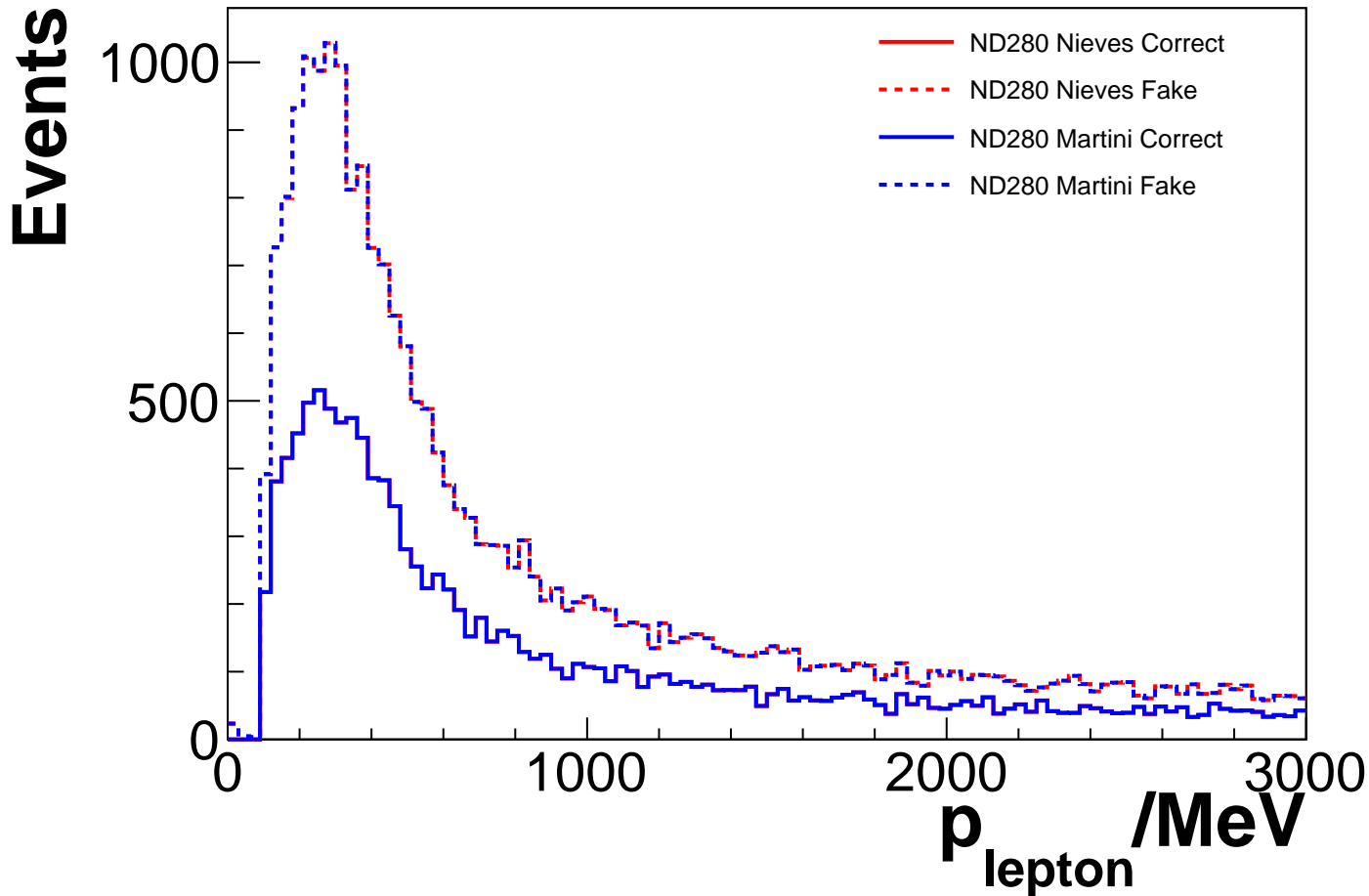
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

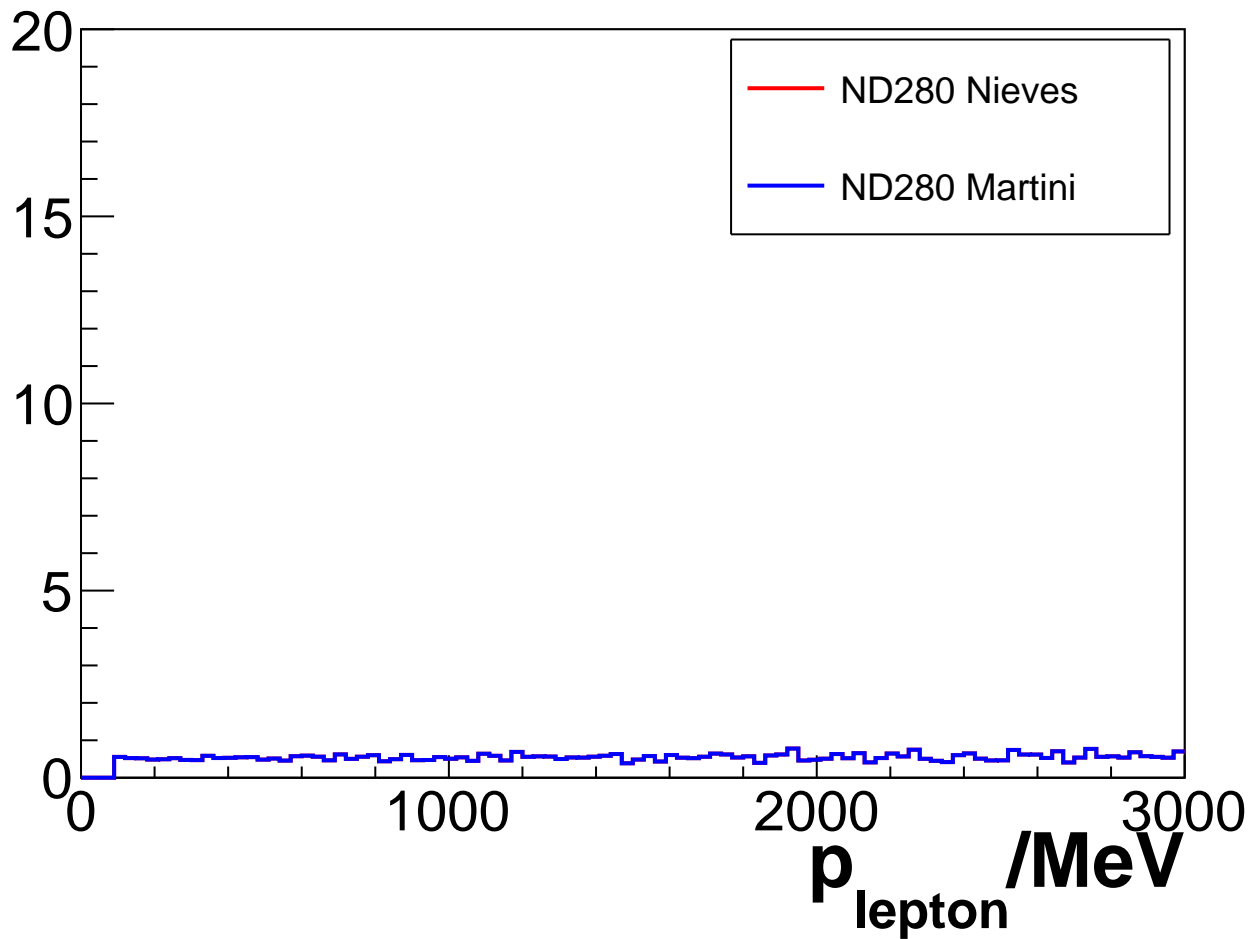


cc1pi0p_lep_p

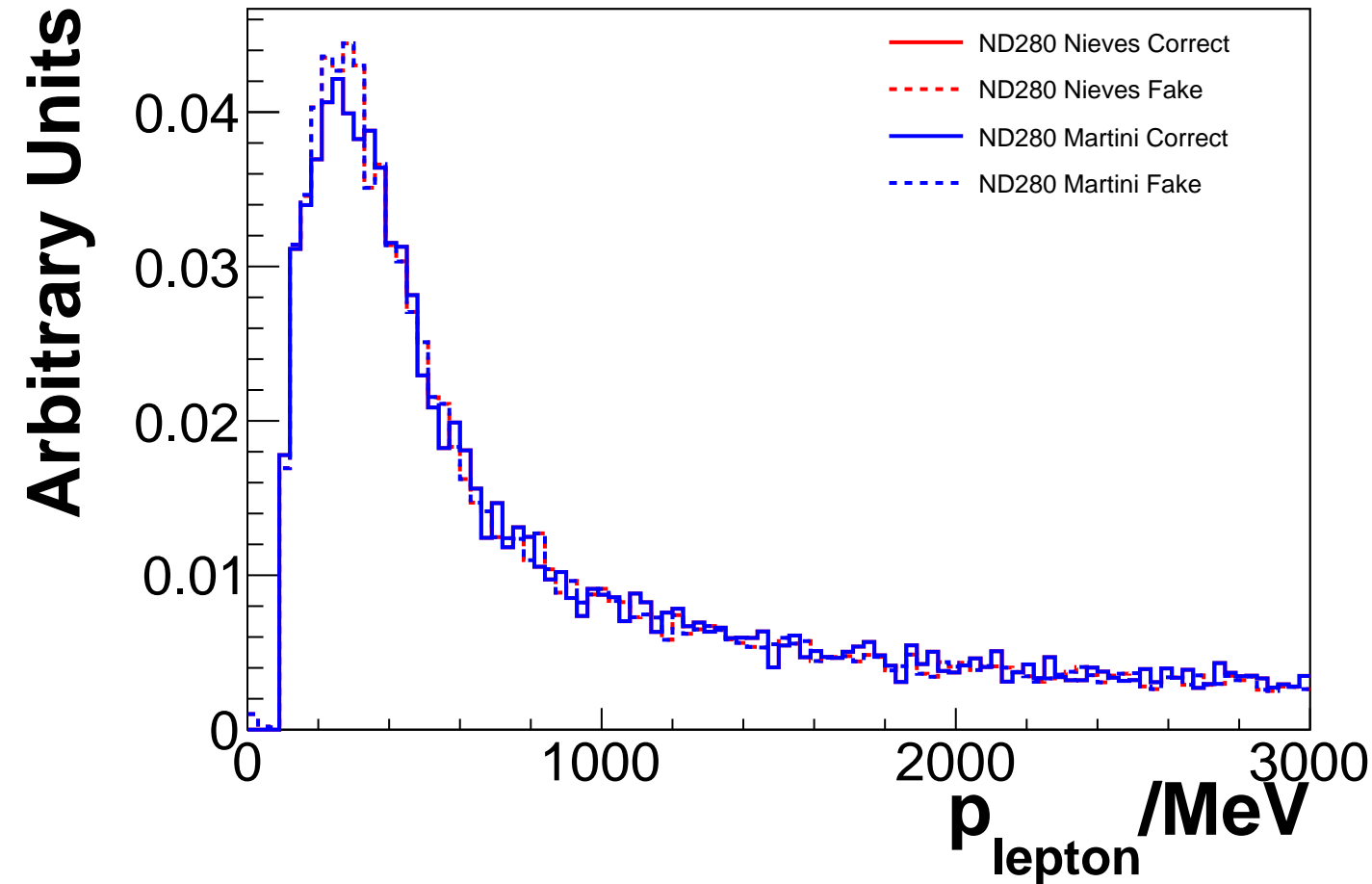


cc1pi0p_lep_p

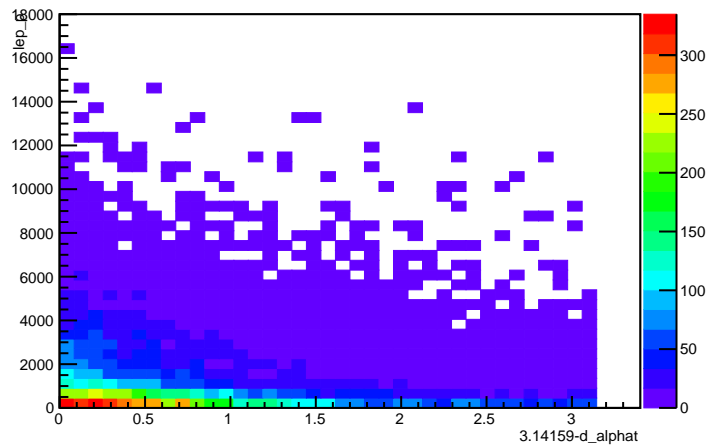
True/Fake



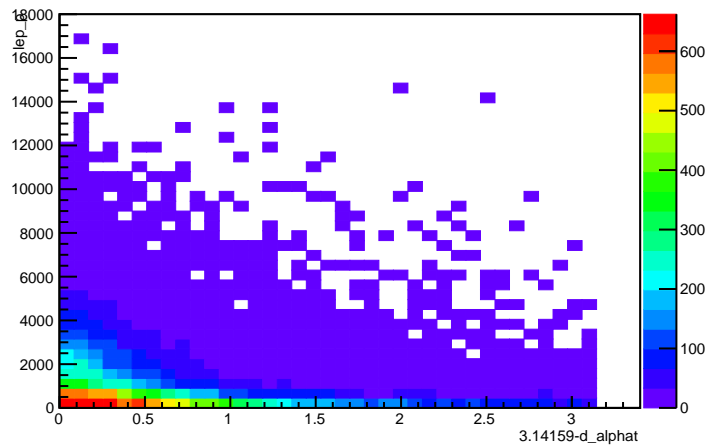
cc1pi0p_lep_p_scaled



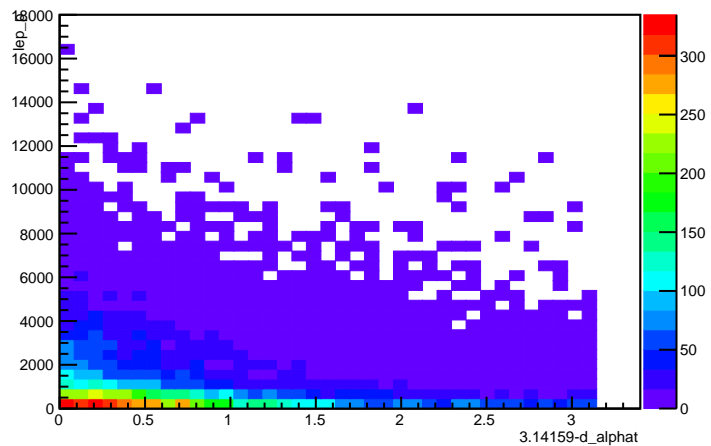
cc1pi0pTrue ND280 Nieves



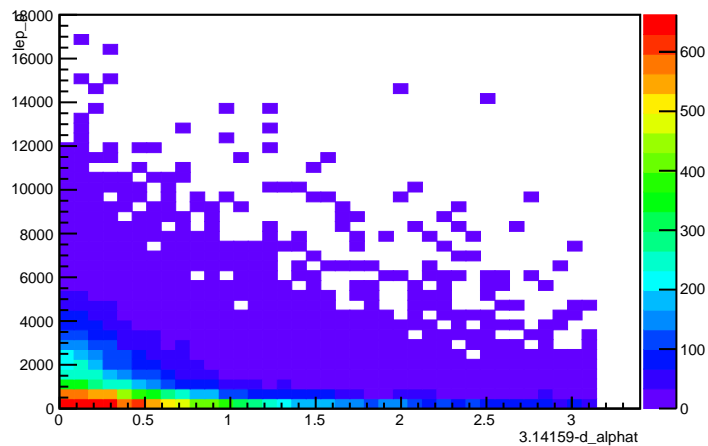
cc1pi0pFake ND280 Nieves



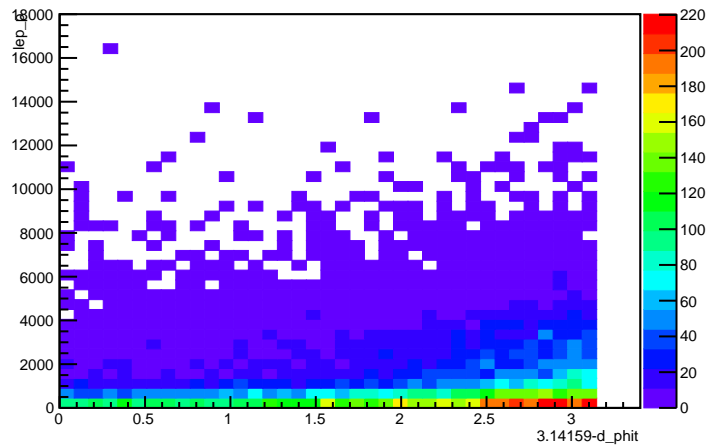
cc1pi0pTrue ND280 Martini



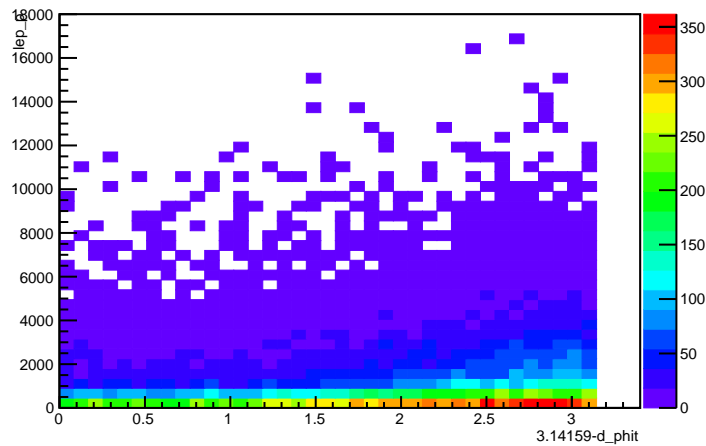
cc1pi0pFake ND280 Martini



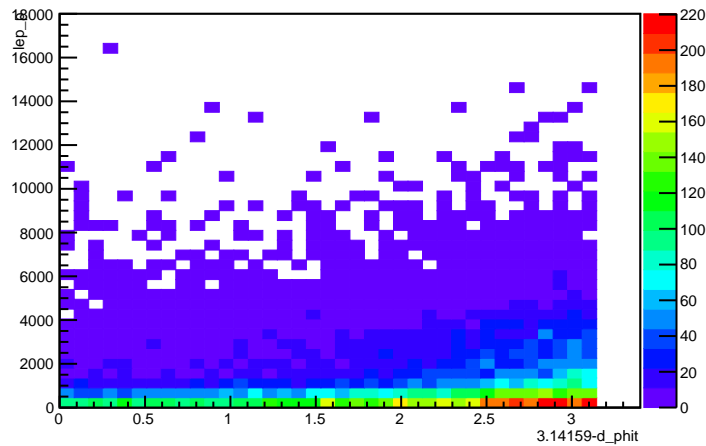
cc1pi0pTrue ND280 Nieves



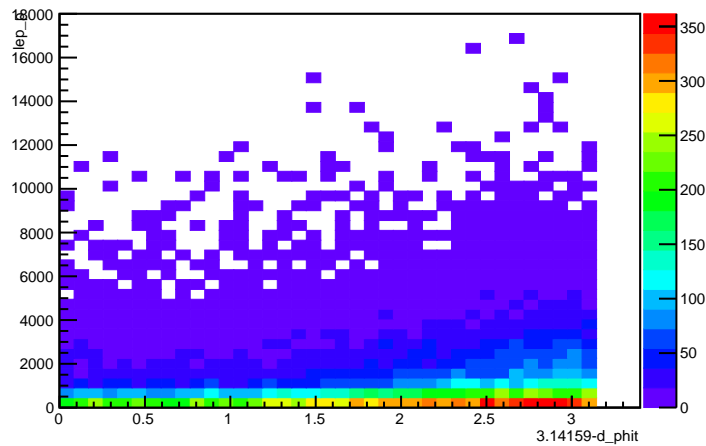
cc1pi0pFake ND280 Nieves



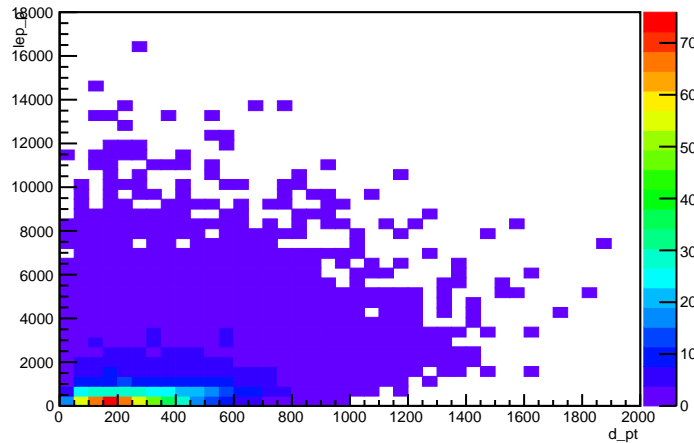
cc1pi0pTrue ND280 Martini



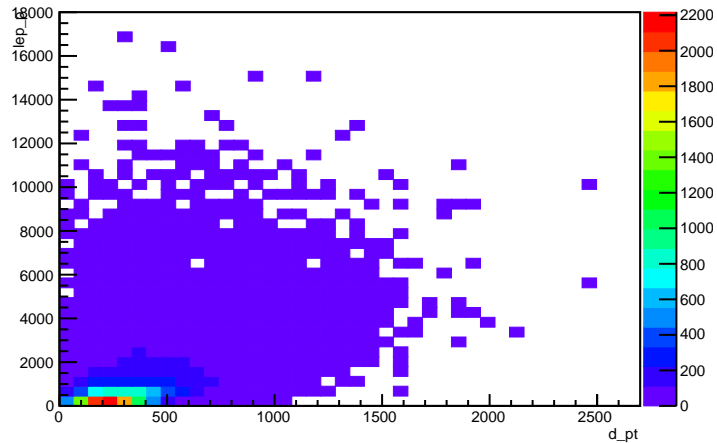
cc1pi0pFake ND280 Martini



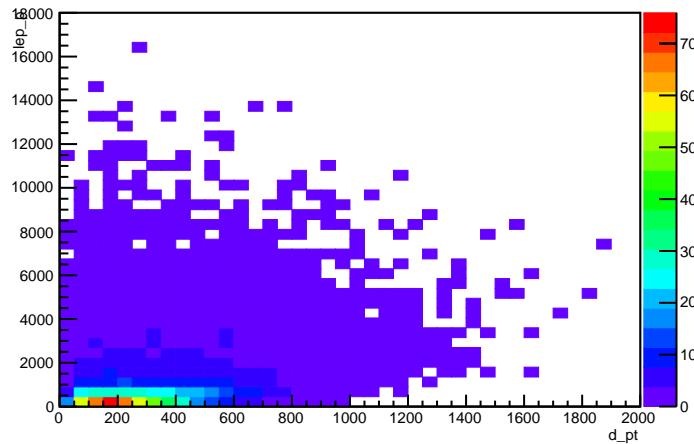
cc1pi0pTrue ND280 Nieves



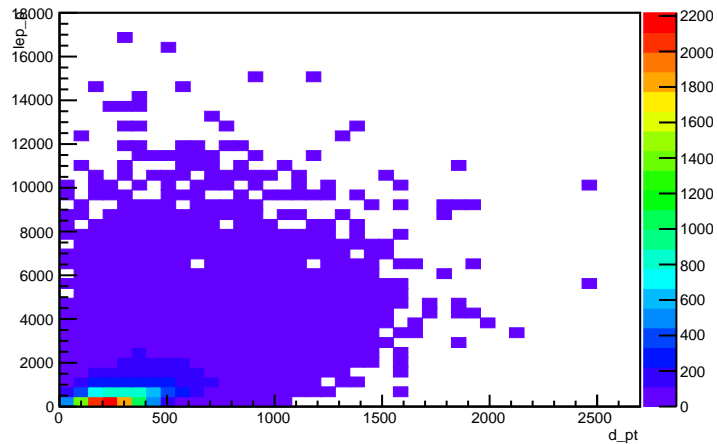
cc1pi0pFake ND280 Nieves



cc1pi0pTrue ND280 Martini

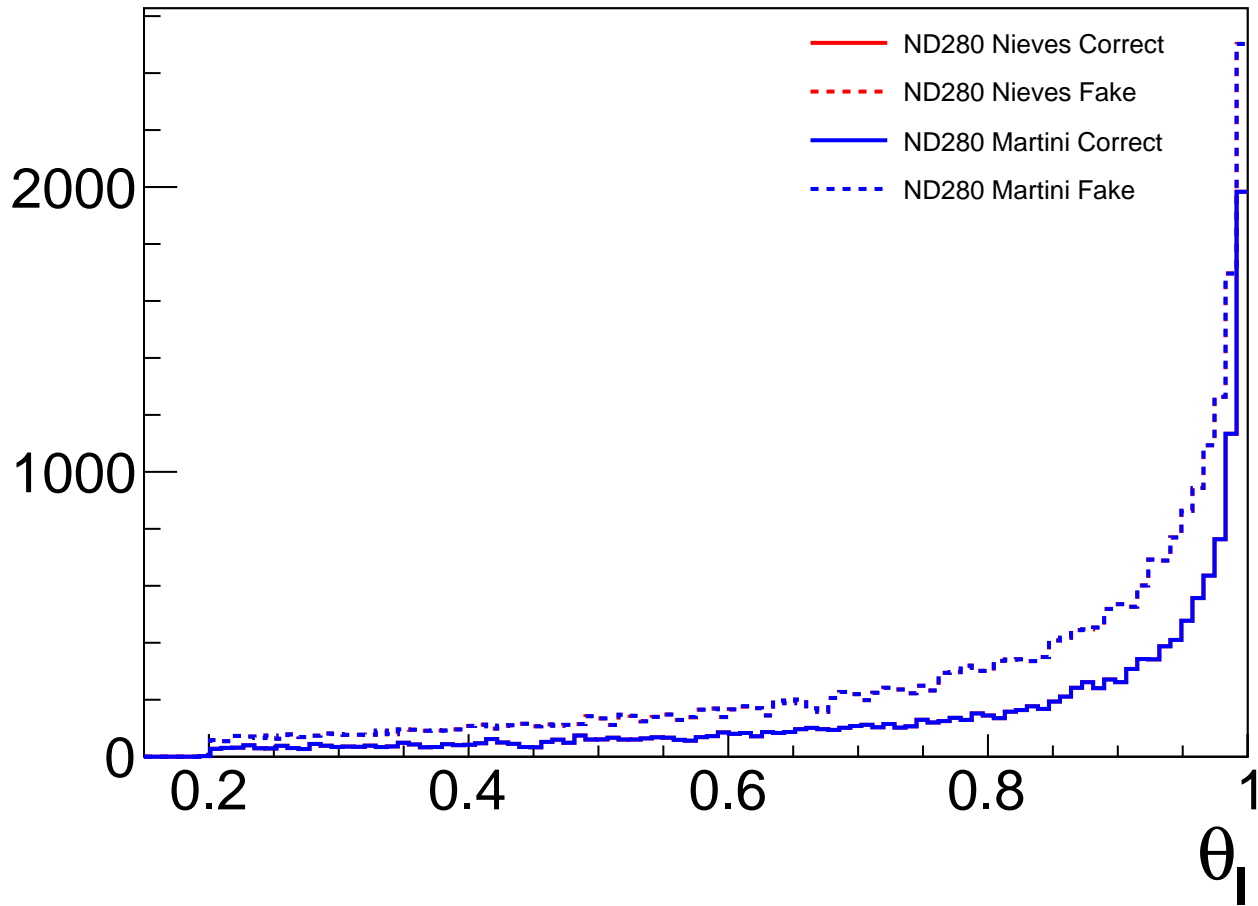


cc1pi0pFake ND280 Martini



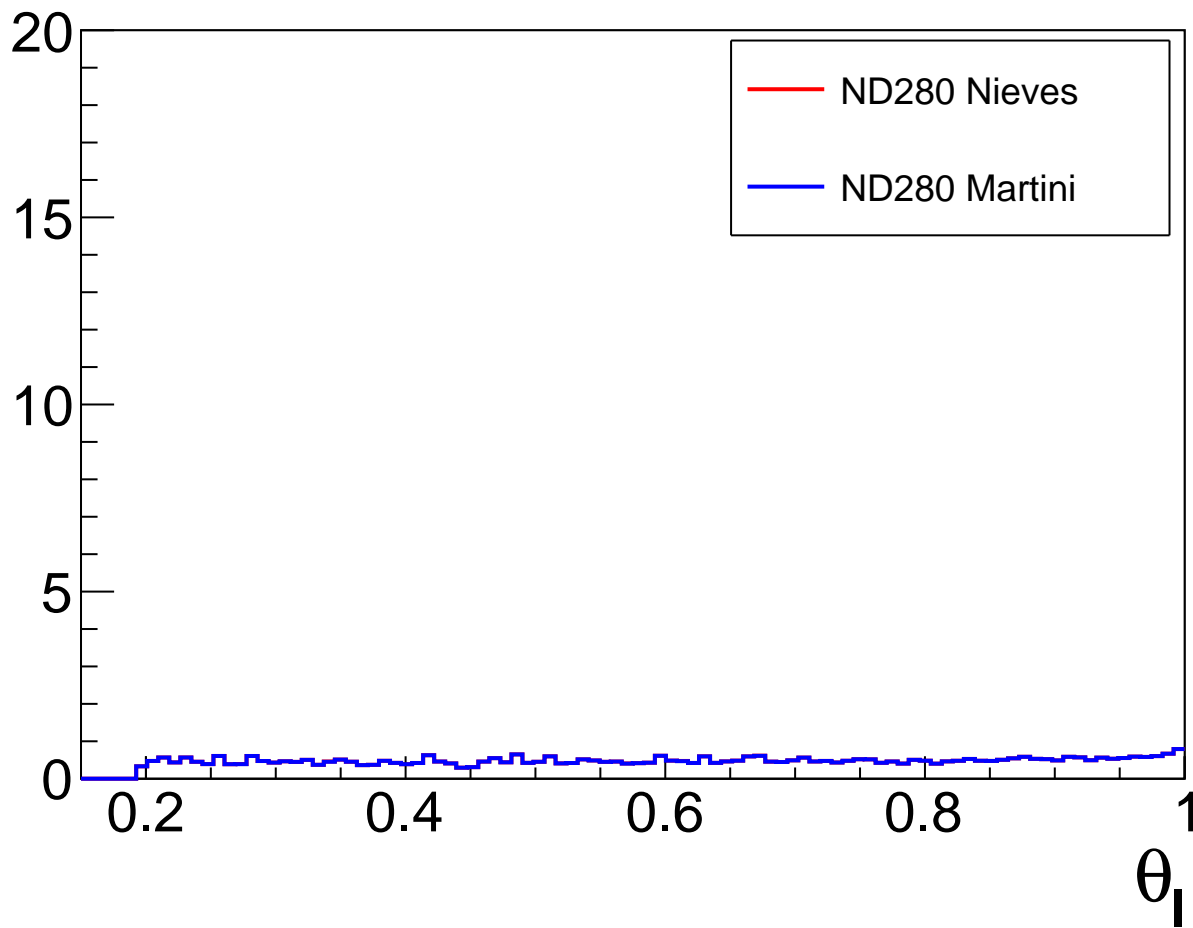
cc1pi0p_lep_theta

Events

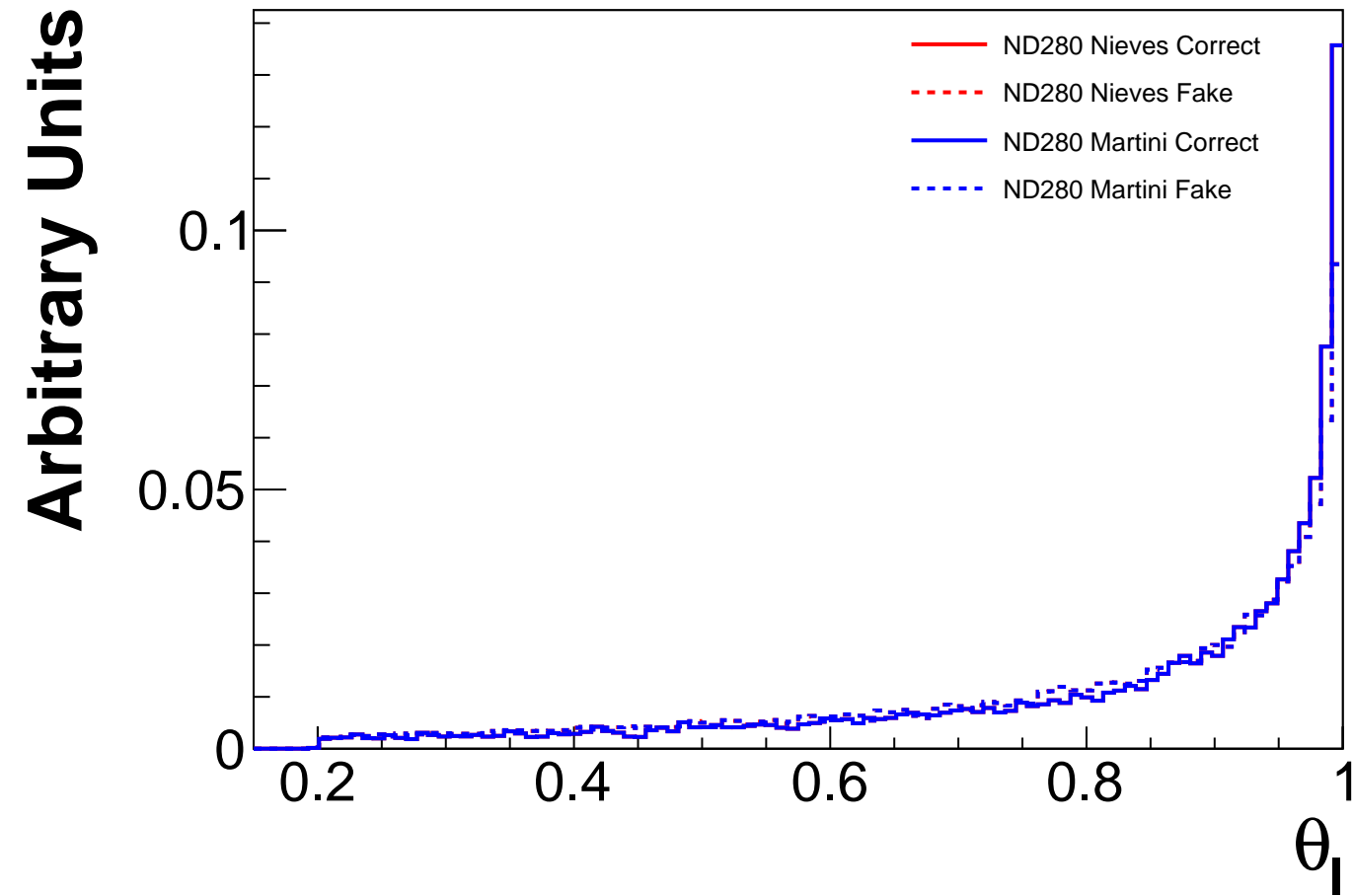


cc1pi0p_lep_theta

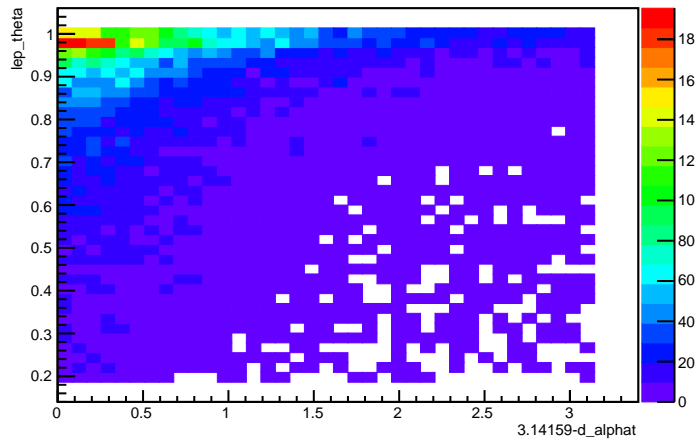
True/Fake



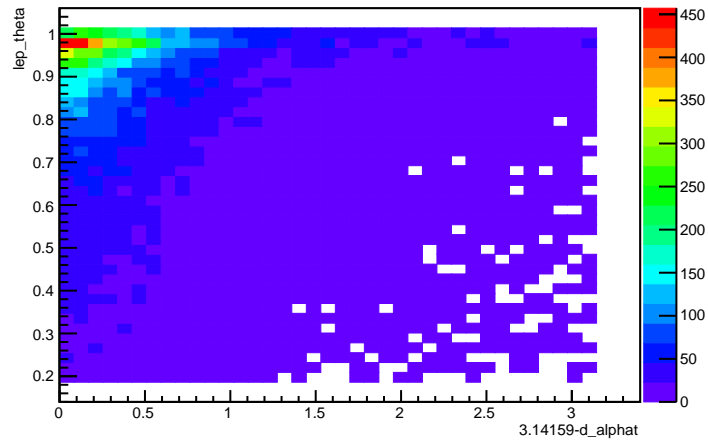
cc1pi0p_lep_theta_scaled



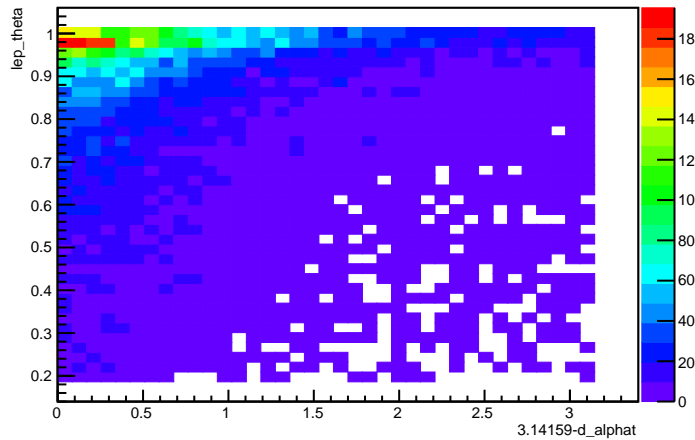
cc1pi0pTrue ND280 Nieves



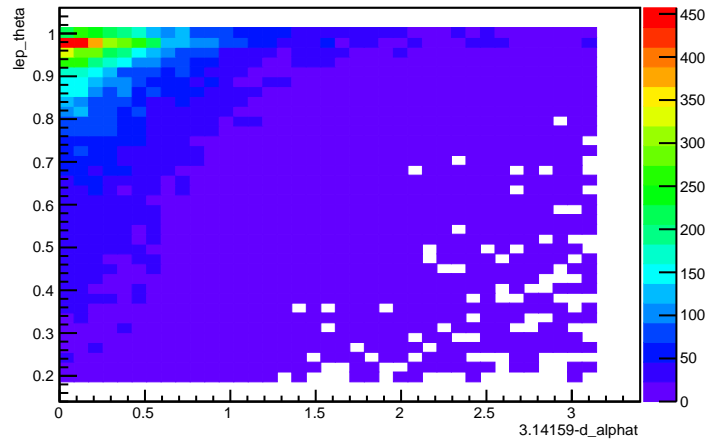
cc1pi0pFake ND280 Nieves



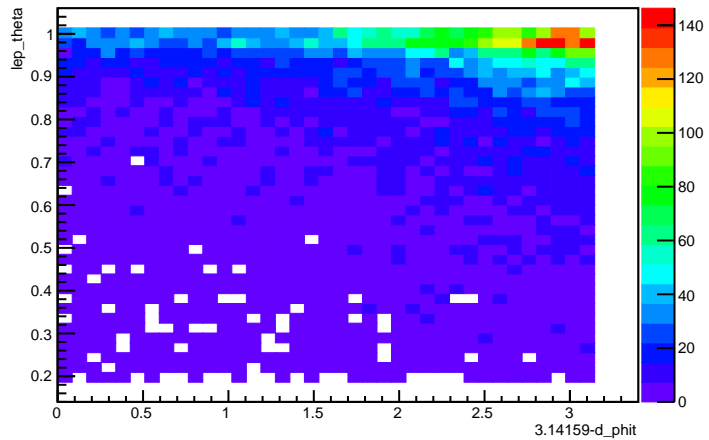
cc1pi0pTrue ND280 Martini



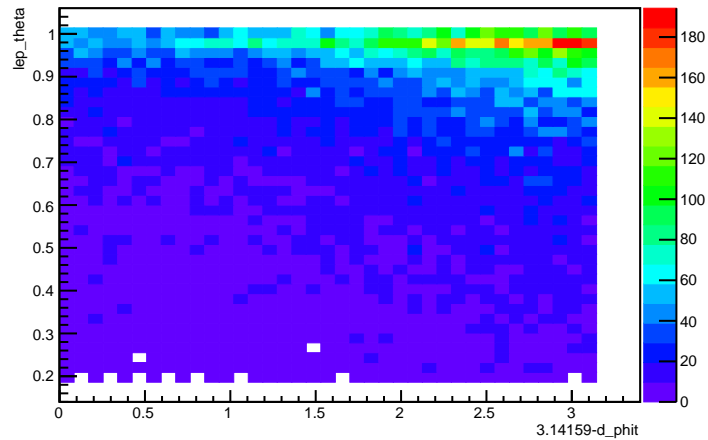
cc1pi0pFake ND280 Martini



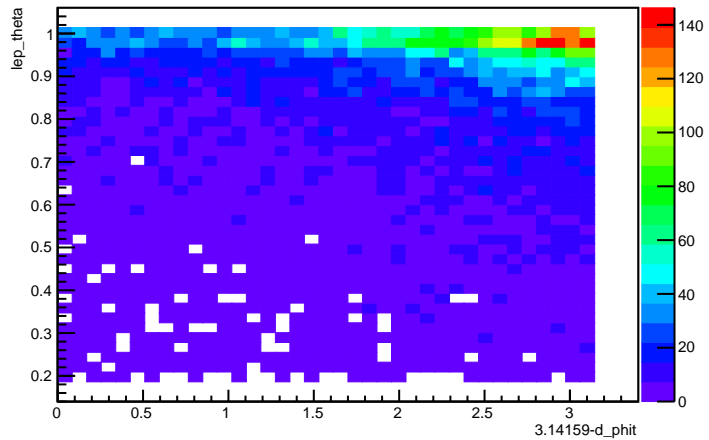
cc1pi0pTrue ND280 Nieves



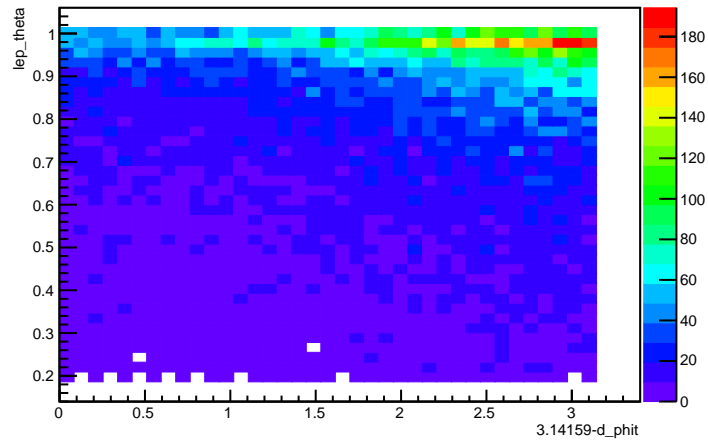
cc1pi0pFake ND280 Nieves



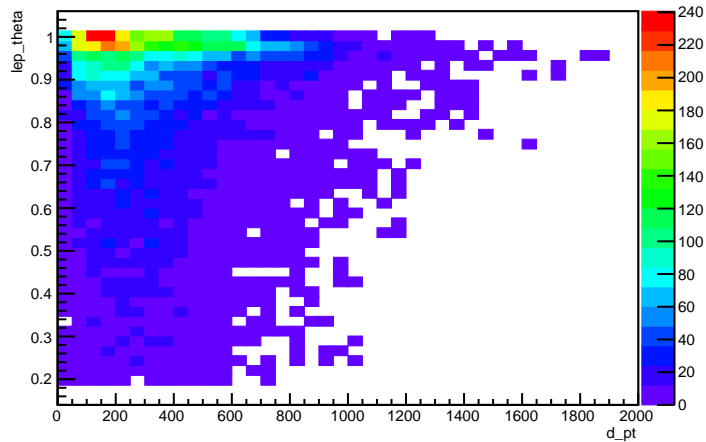
cc1pi0pTrue ND280 Martini



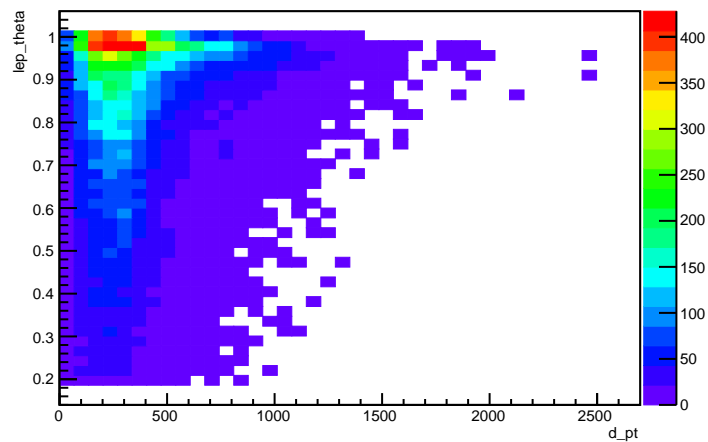
cc1pi0pFake ND280 Martini



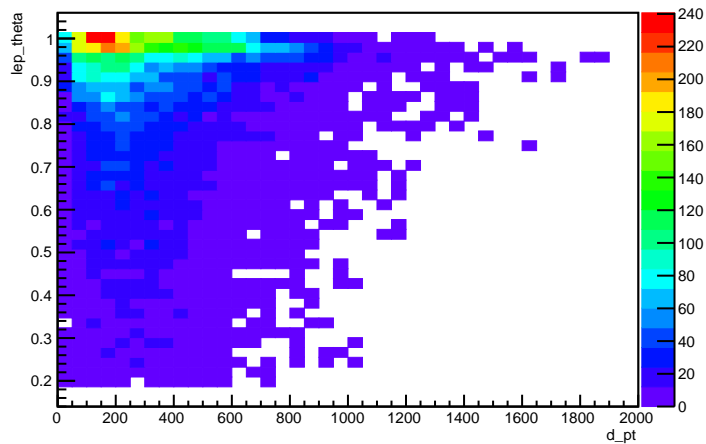
cc1pi0pTrue ND280 Nieves



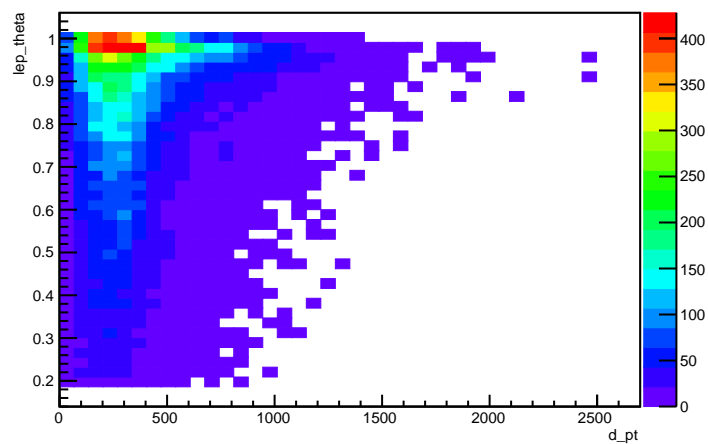
cc1pi0pFake ND280 Nieves



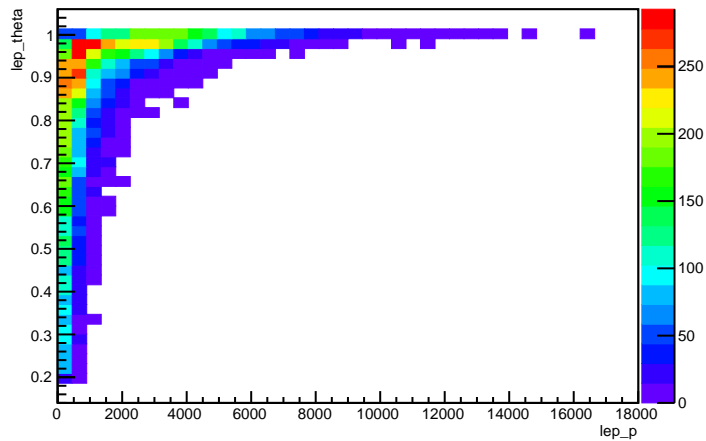
cc1pi0pTrue ND280 Martini



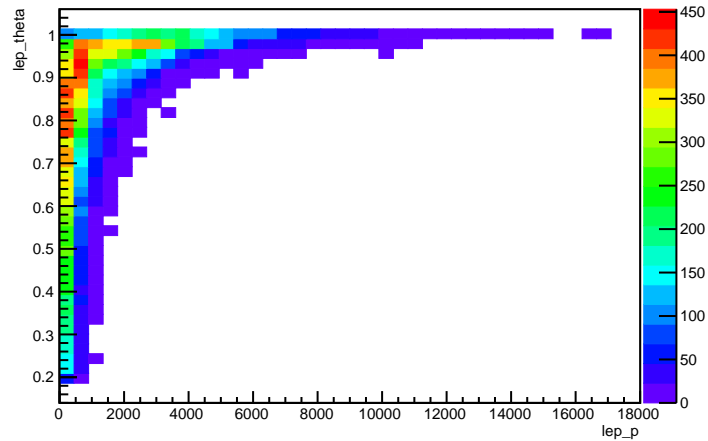
cc1pi0pFake ND280 Martini



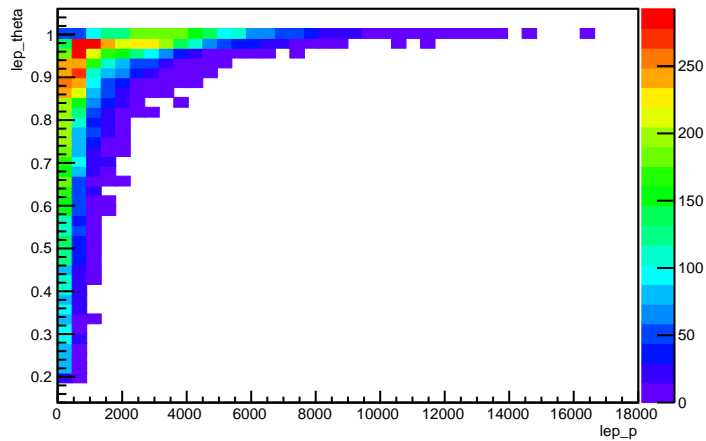
cc1pi0pTrue ND280 Nieves



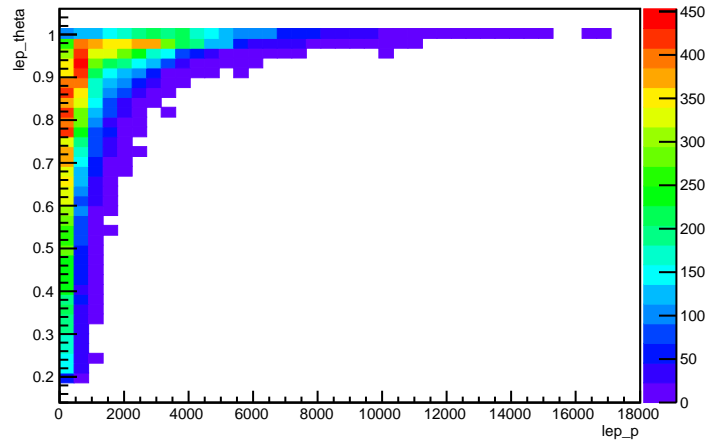
cc1pi0pFake ND280 Nieves



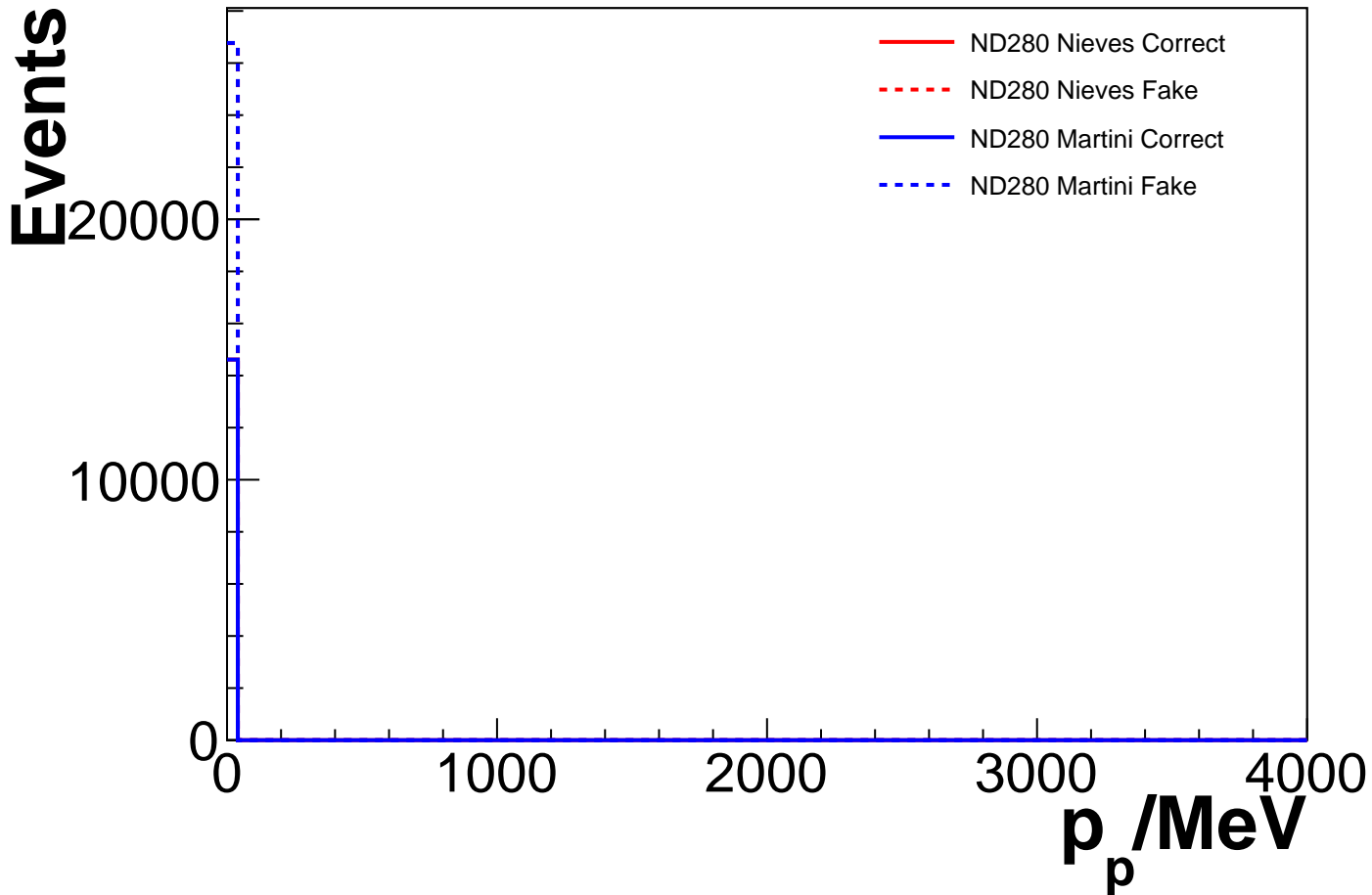
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

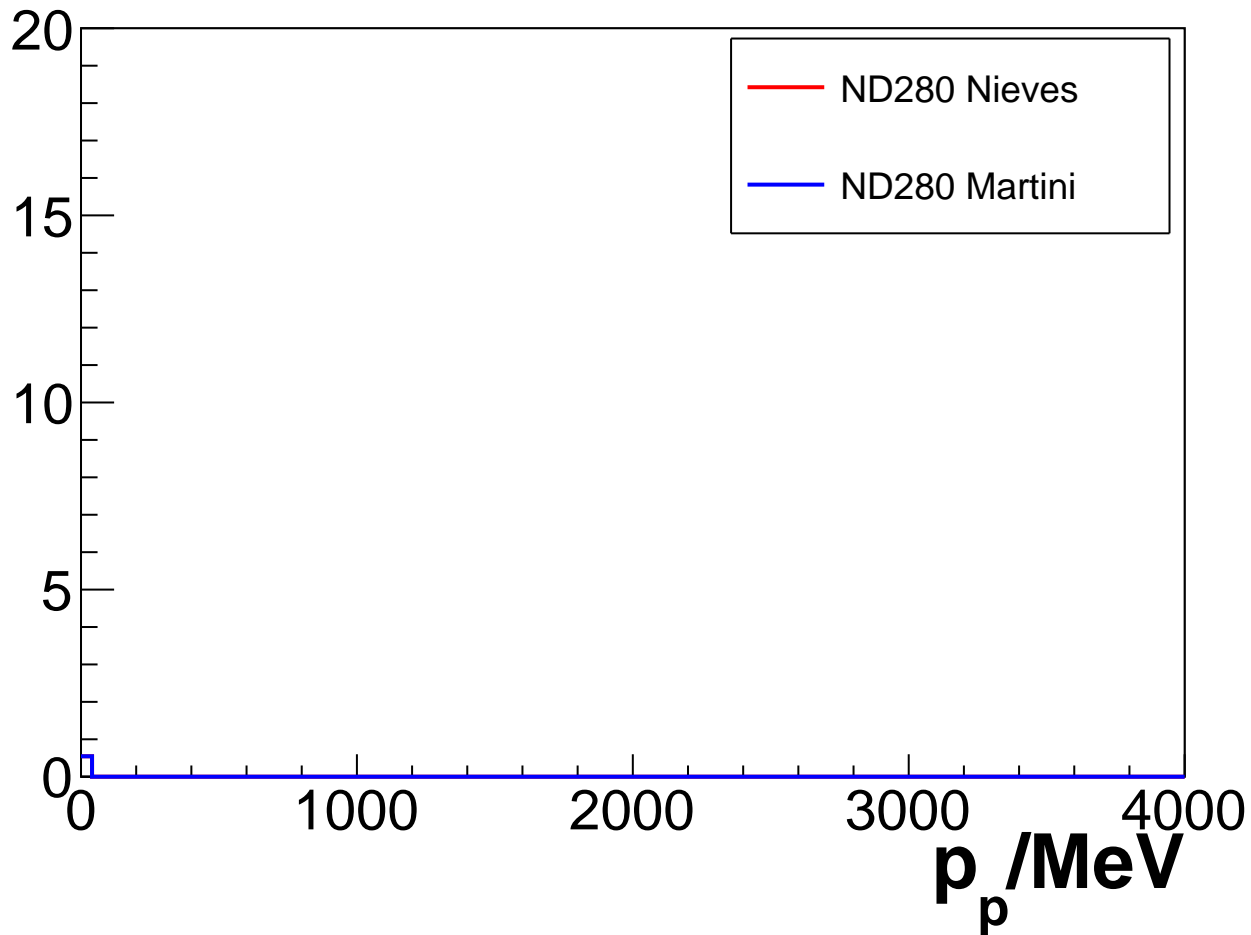


cc1pi0p_p_p

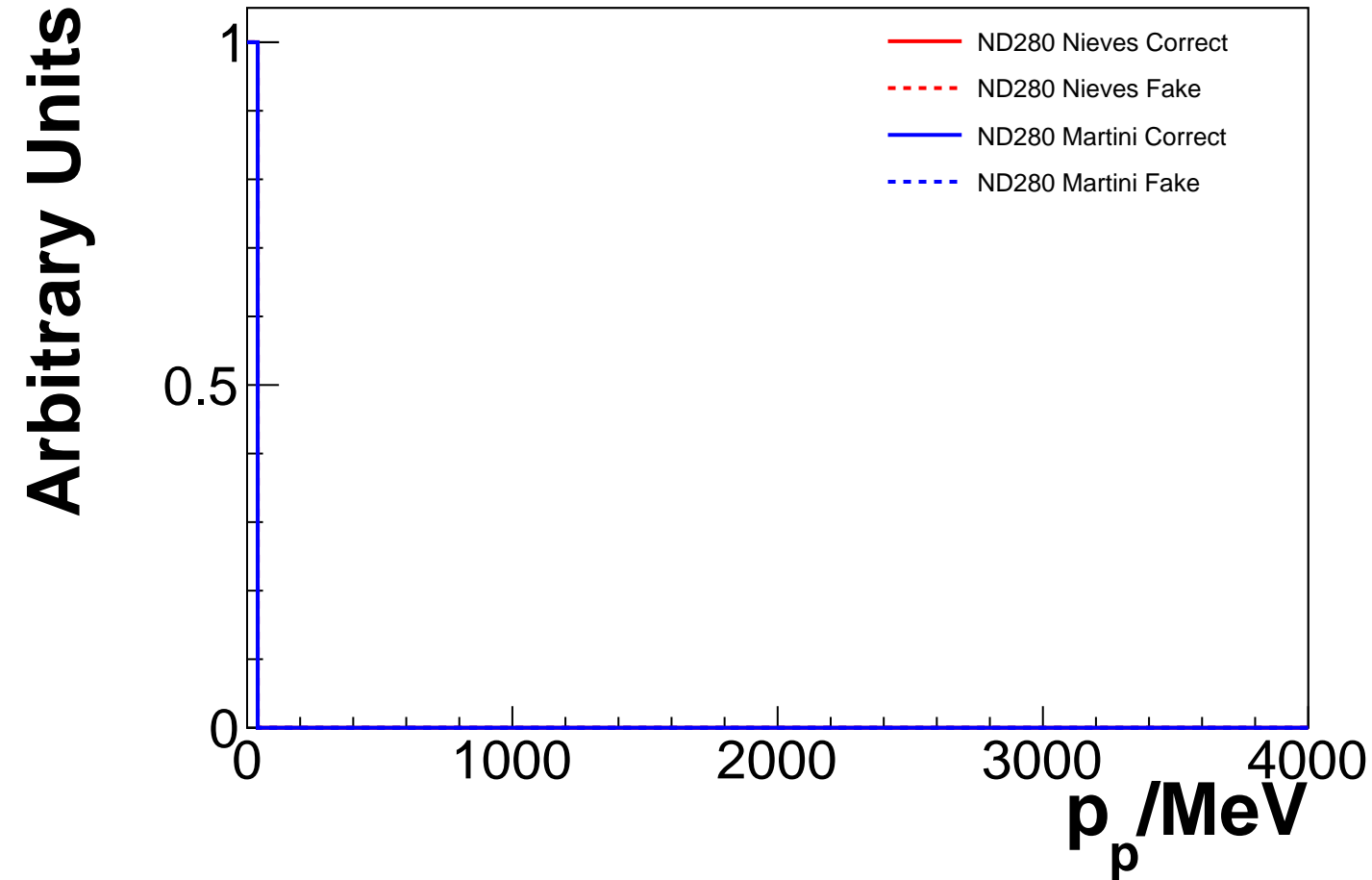


cc1pi0p_p_p

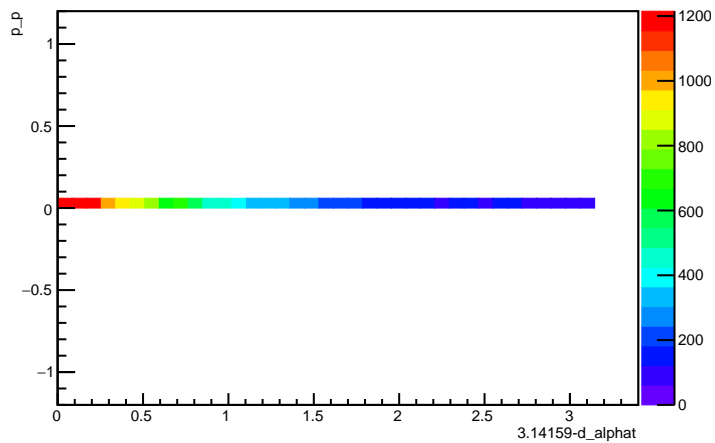
True/Fake



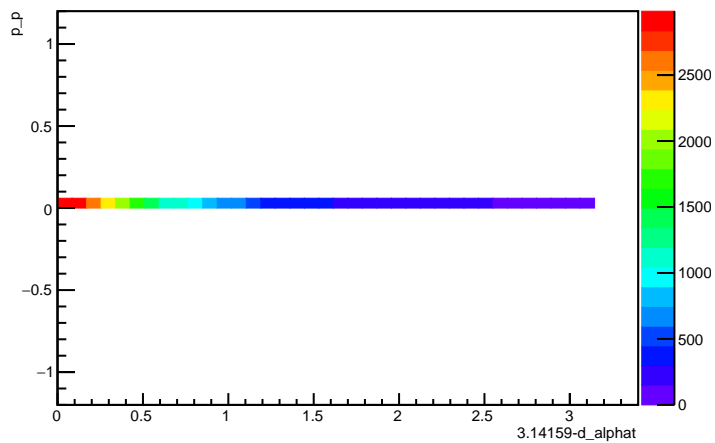
cc1pi0p_p_p_scaled



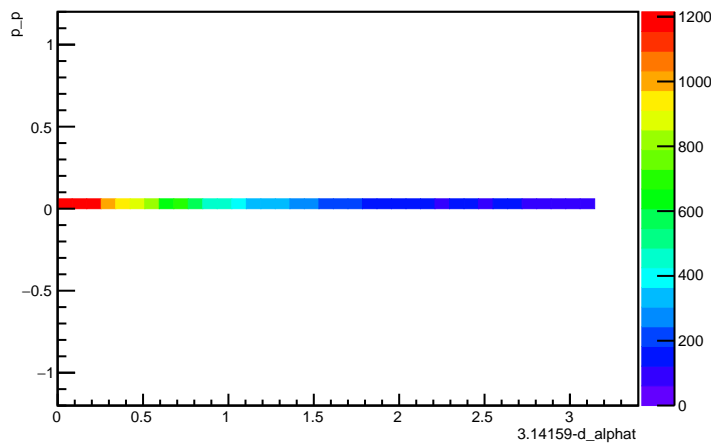
cc1pi0pTrue ND280 Nieves



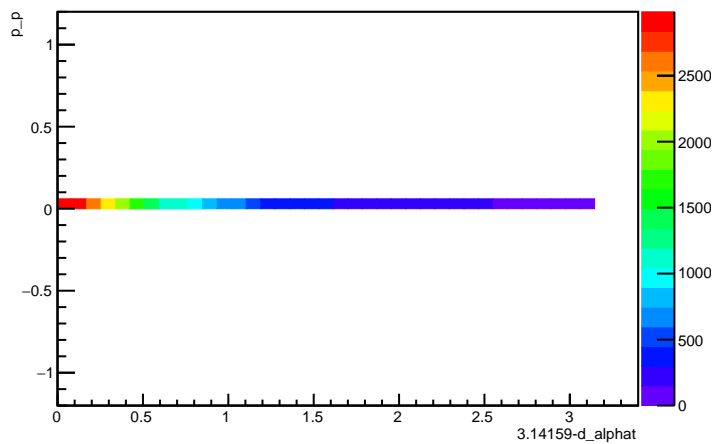
cc1pi0pFake ND280 Nieves



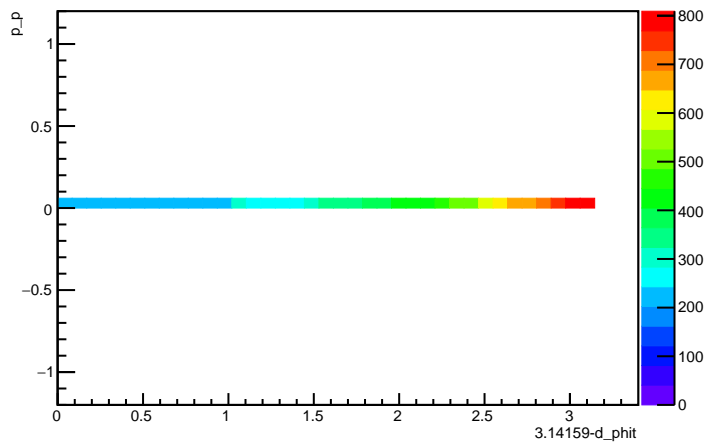
cc1pi0pTrue ND280 Martini



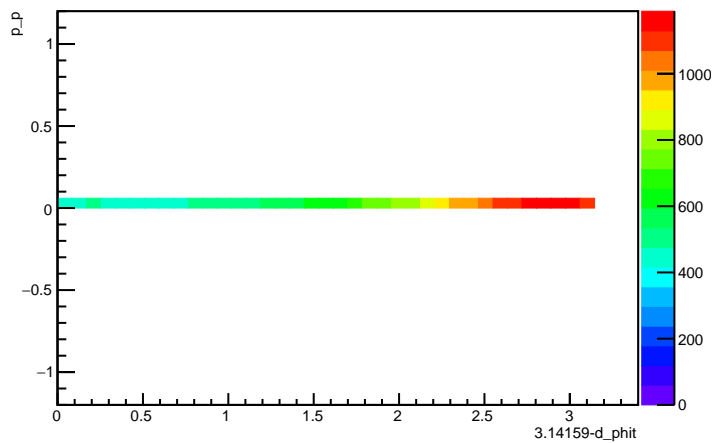
cc1pi0pFake ND280 Martini



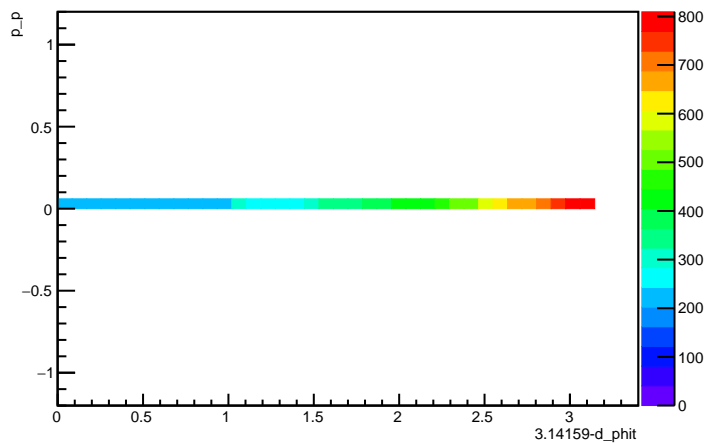
cc1pi0pTrue ND280 Nieves



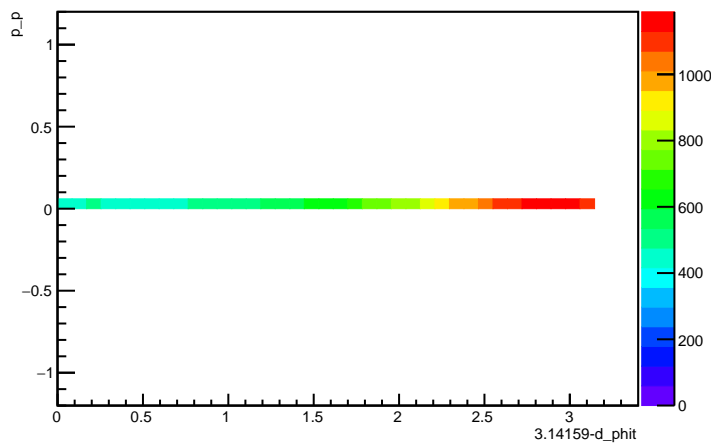
cc1pi0pFake ND280 Nieves



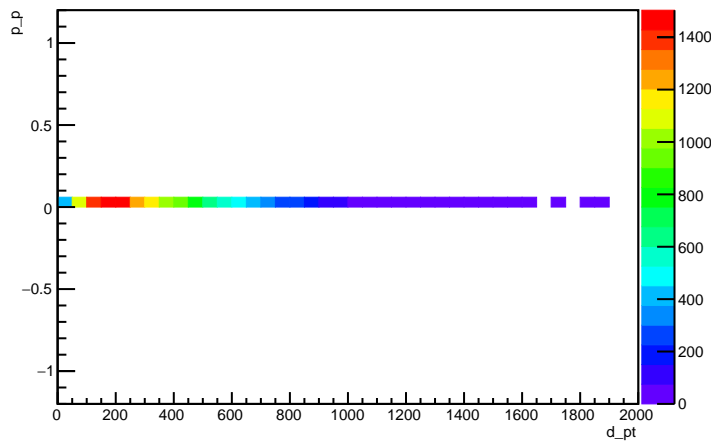
cc1pi0pTrue ND280 Martini



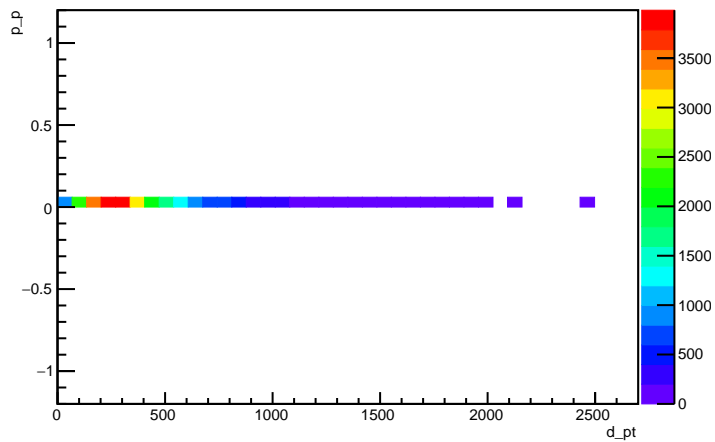
cc1pi0pFake ND280 Martini



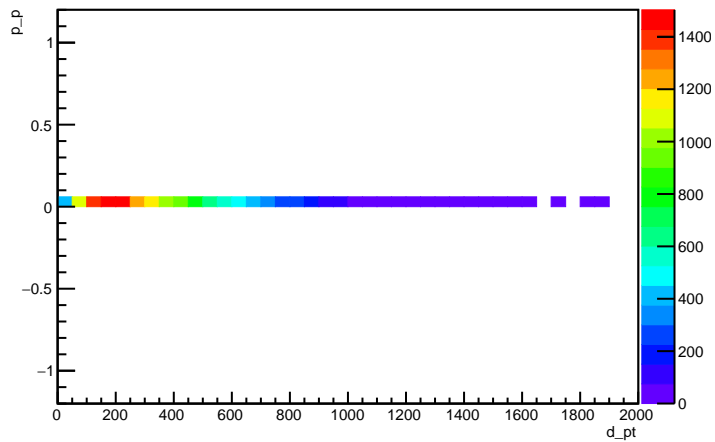
cc1pi0pTrue ND280 Nieves



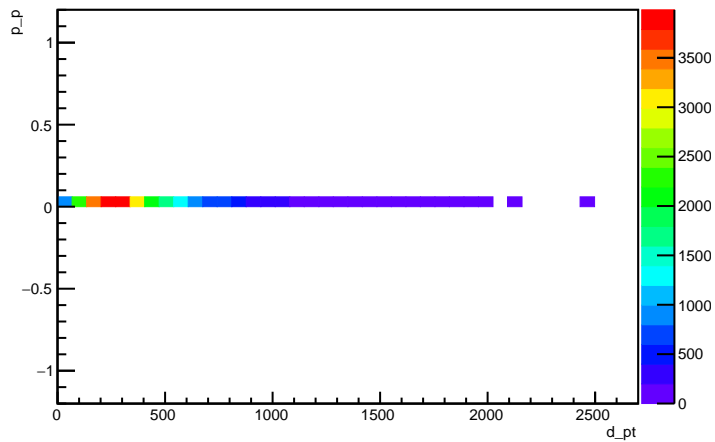
cc1pi0pFake ND280 Nieves



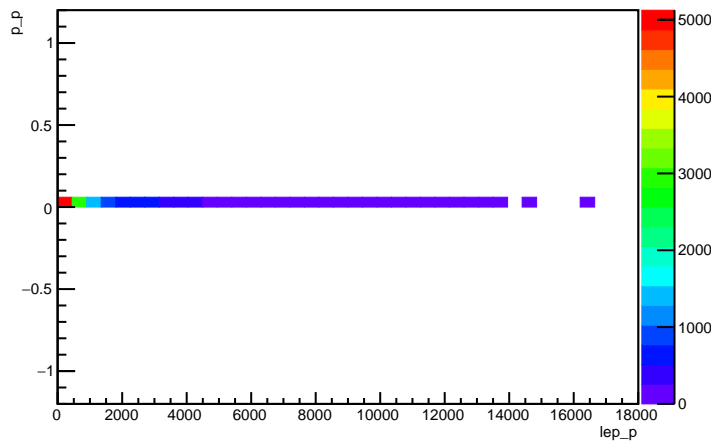
cc1pi0pTrue ND280 Martini



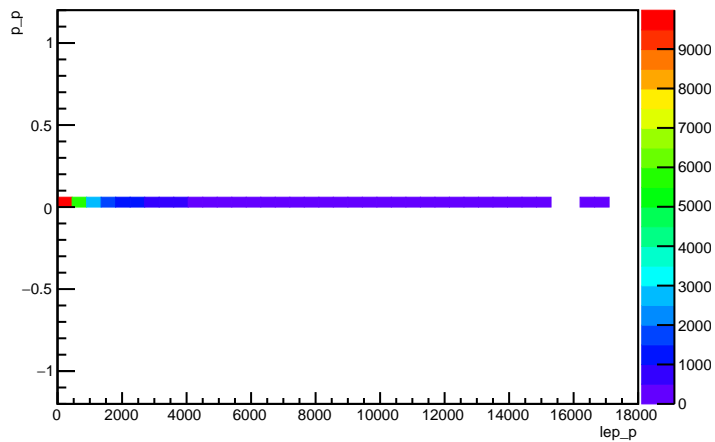
cc1pi0pFake ND280 Martini



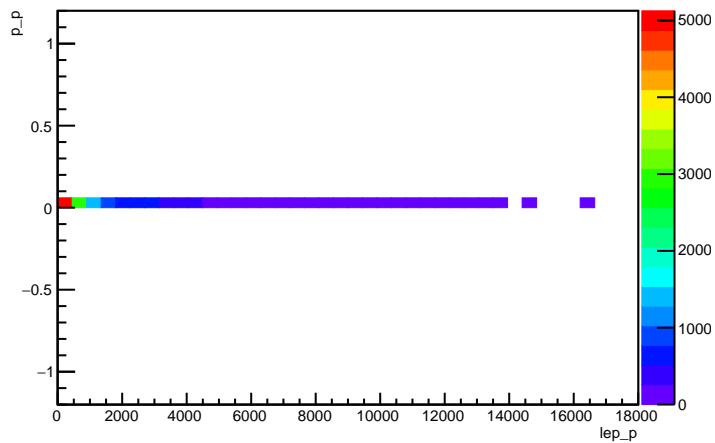
cc1pi0pTrue ND280 Nieves



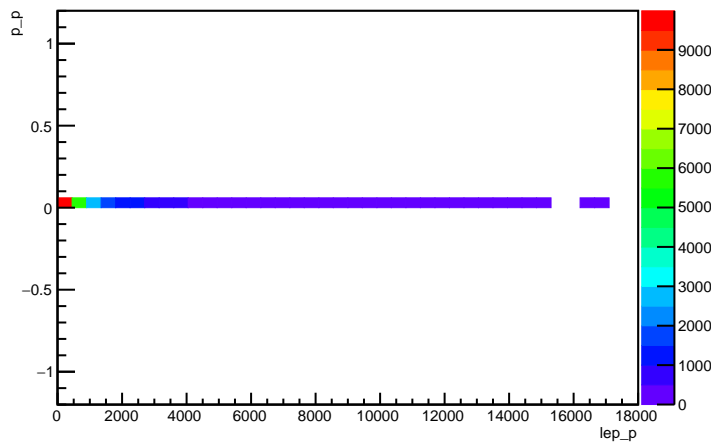
cc1pi0pFake ND280 Nieves



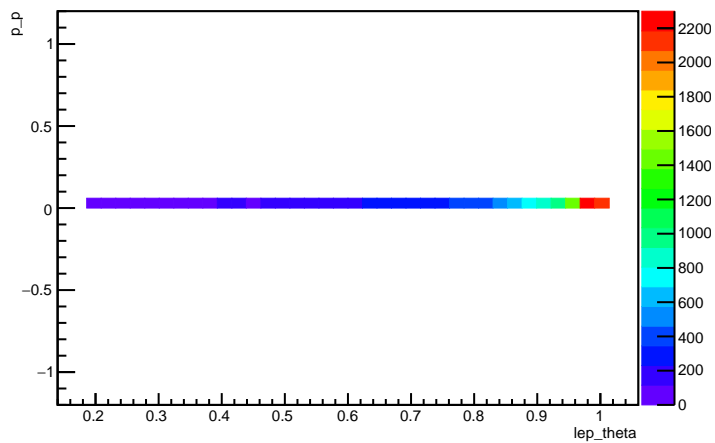
cc1pi0pTrue ND280 Martini



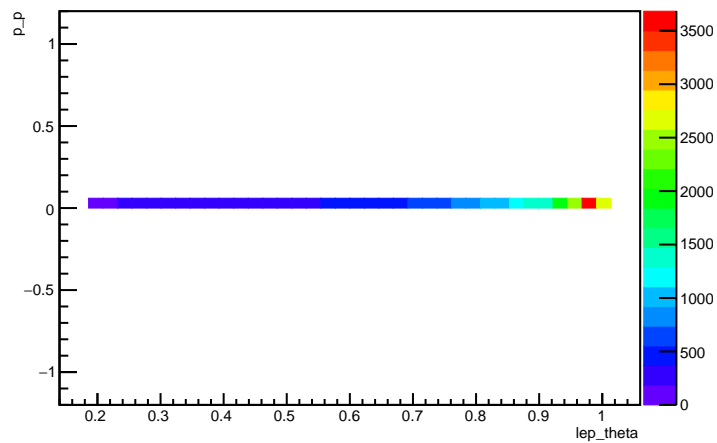
cc1pi0pFake ND280 Martini



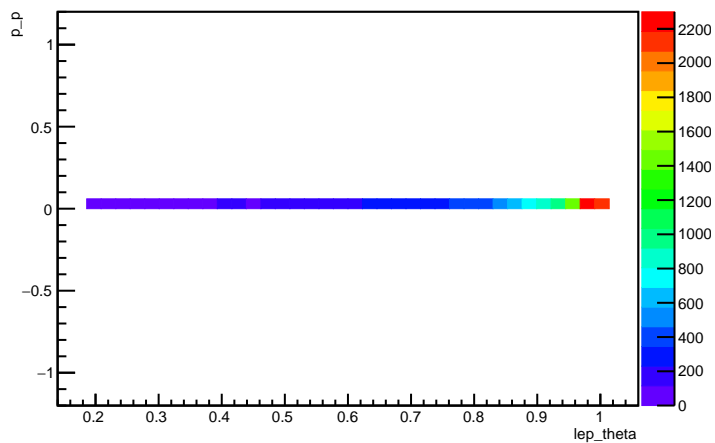
cc1pi0pTrue ND280 Nieves



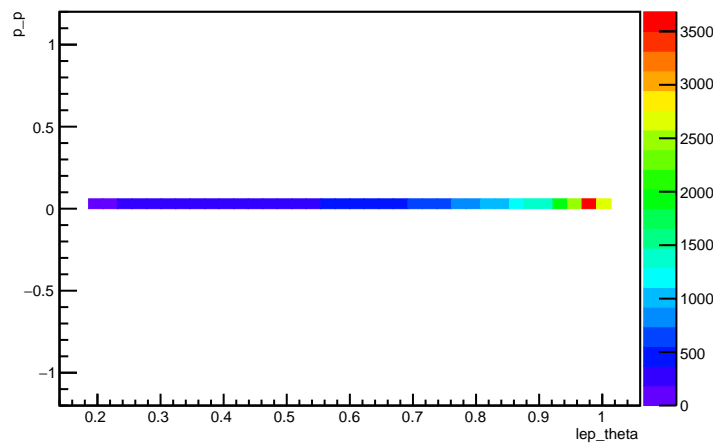
cc1pi0pFake ND280 Nieves



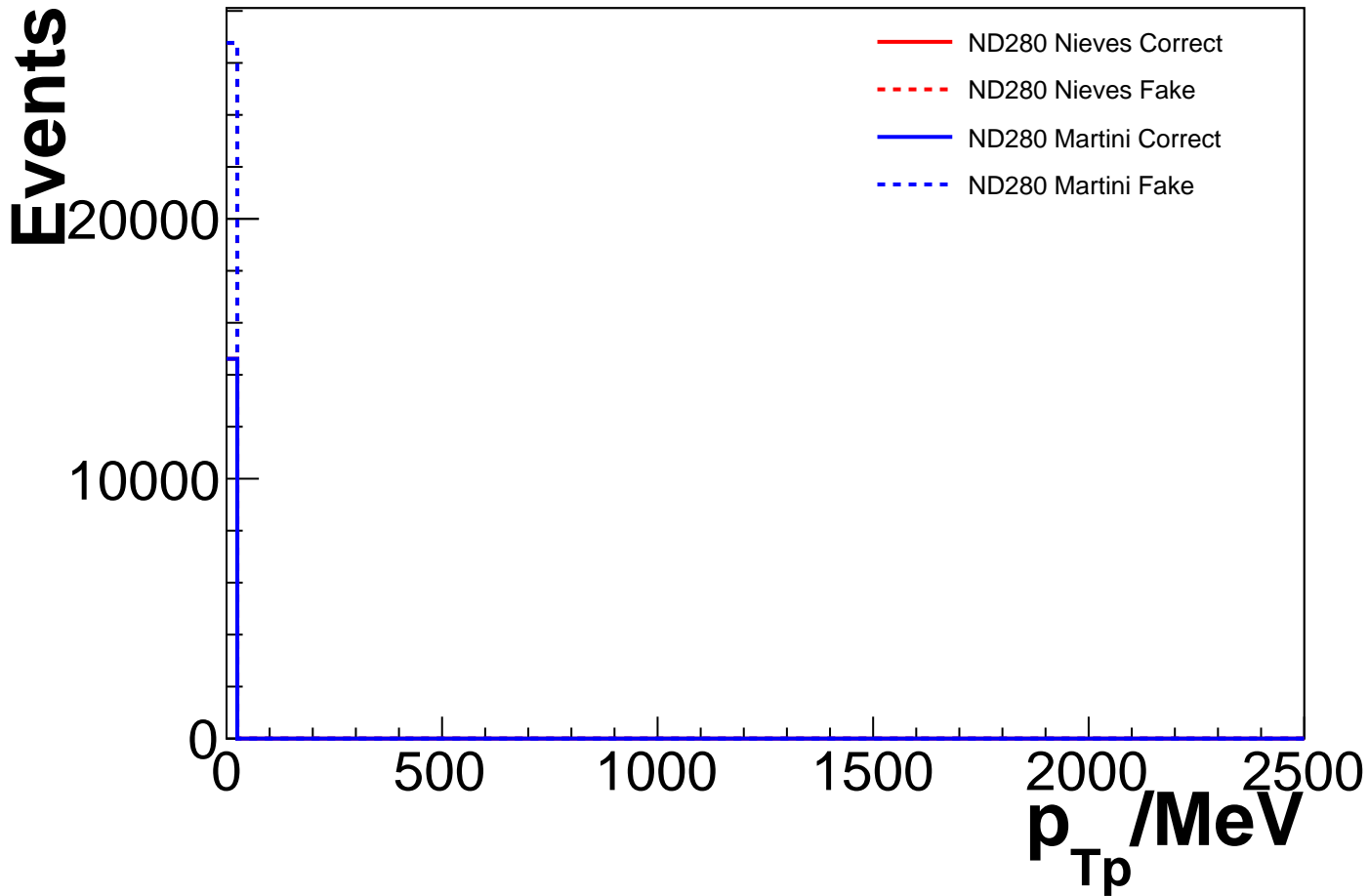
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

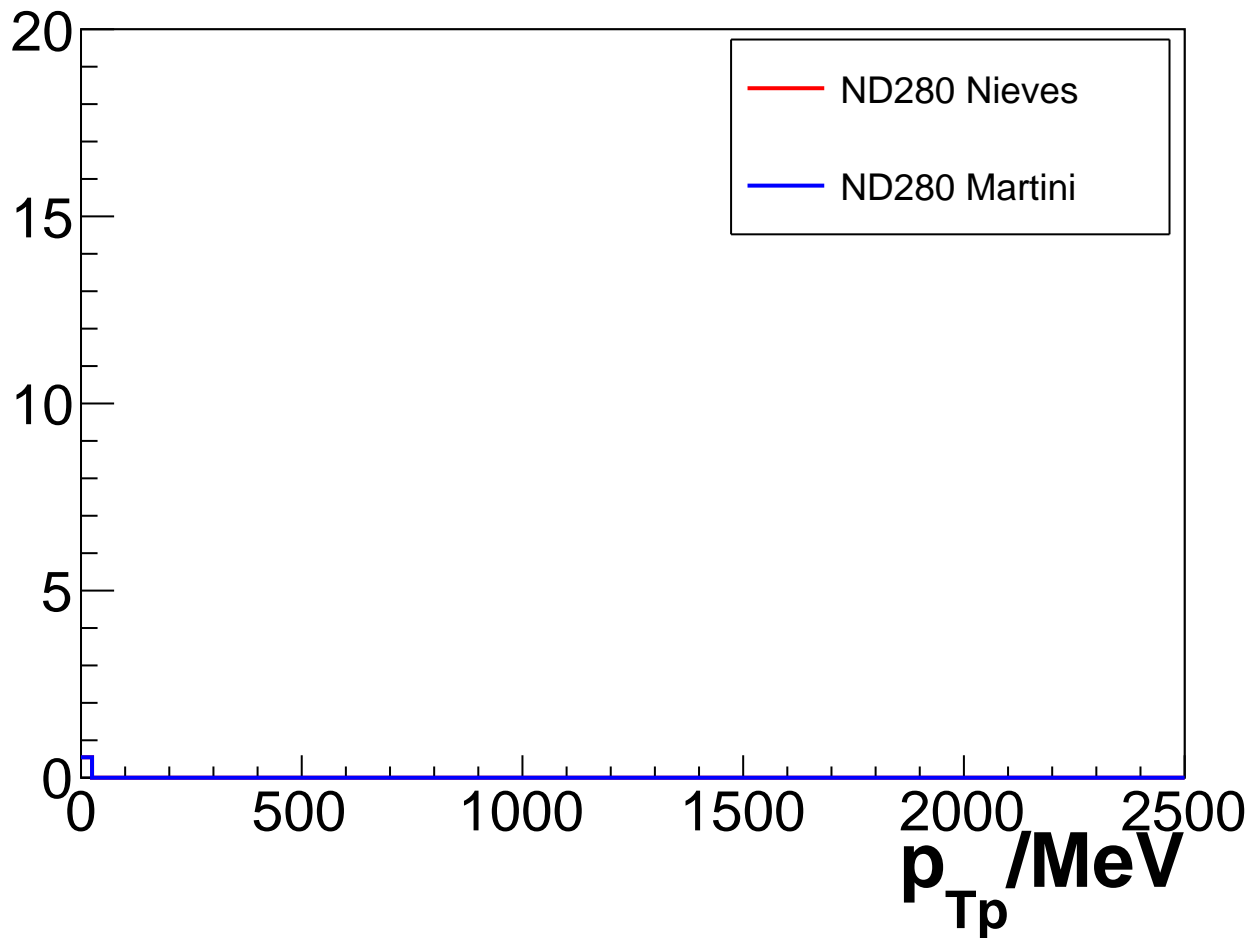


cc1pi0p_p_pt

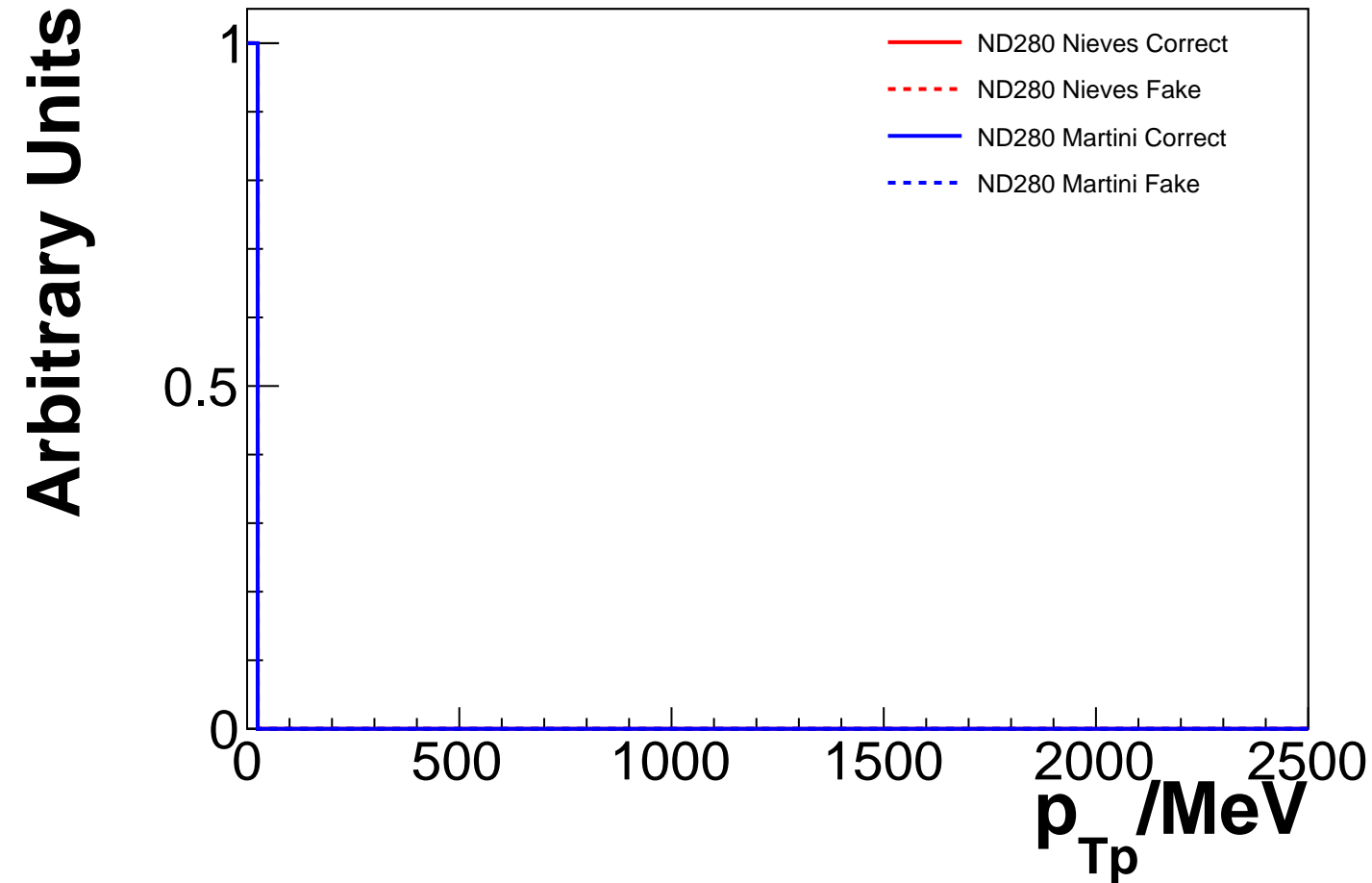


cc1pi0p_p_pt

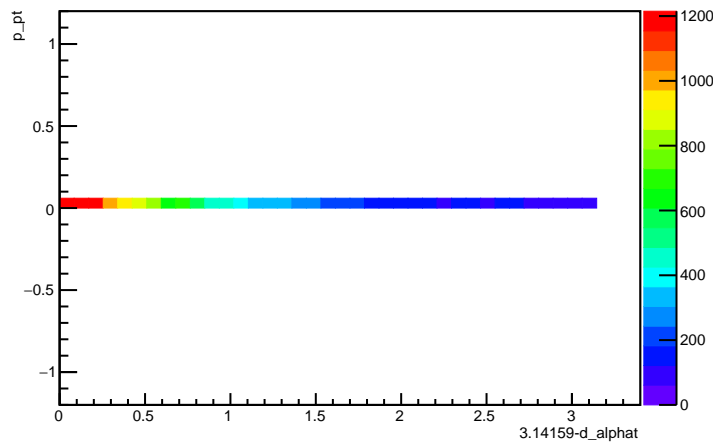
True/Fake



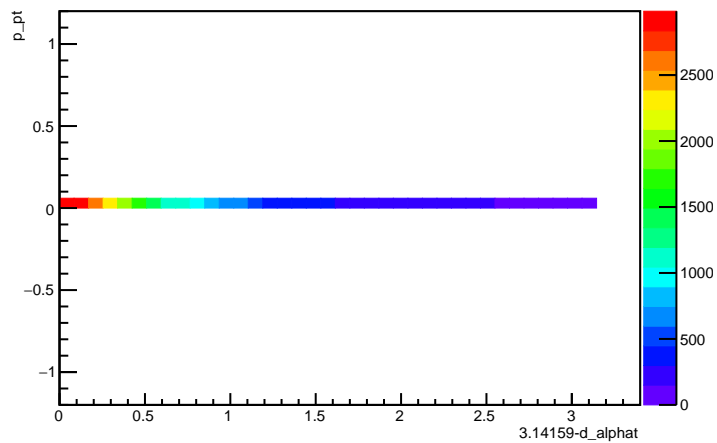
cc1pi0p_p_pt_scaled



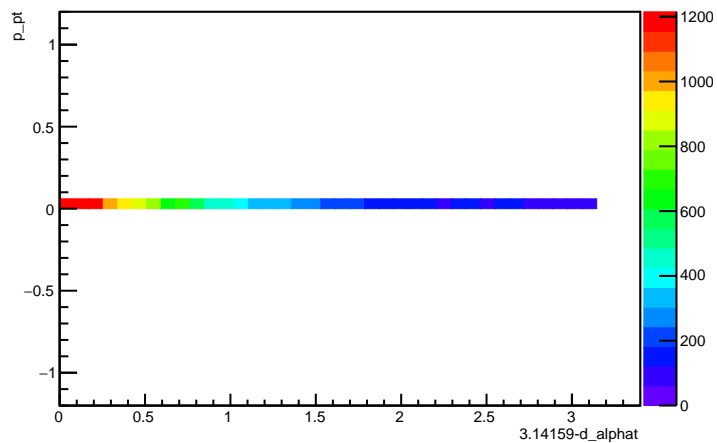
cc1pi0pTrue ND280 Nieves



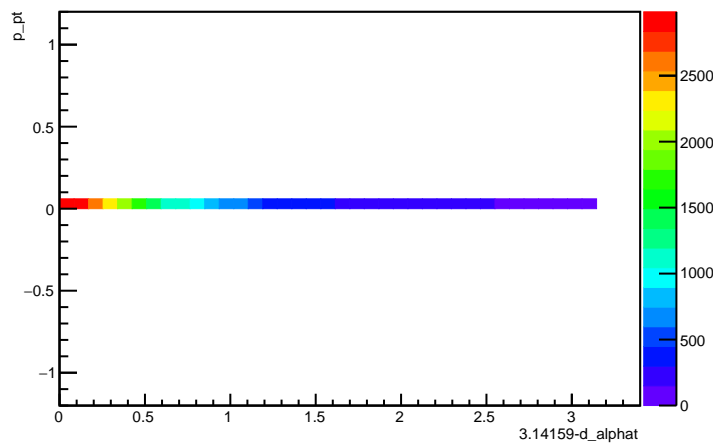
cc1pi0pFake ND280 Nieves



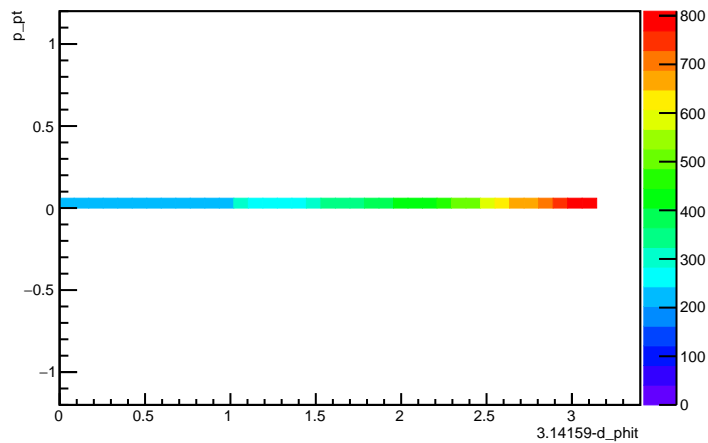
cc1pi0pTrue ND280 Martini



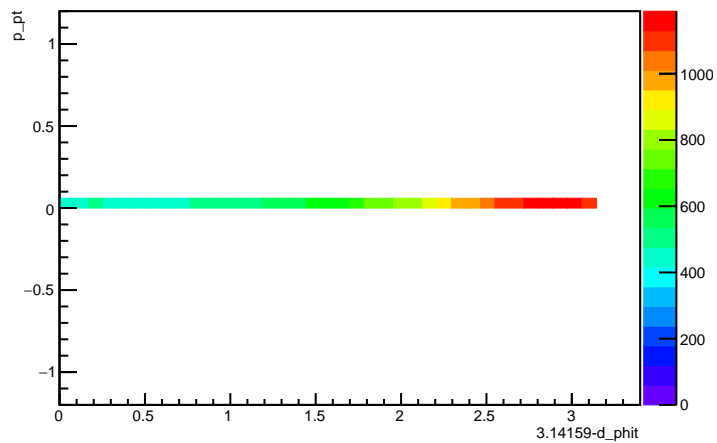
cc1pi0pFake ND280 Martini



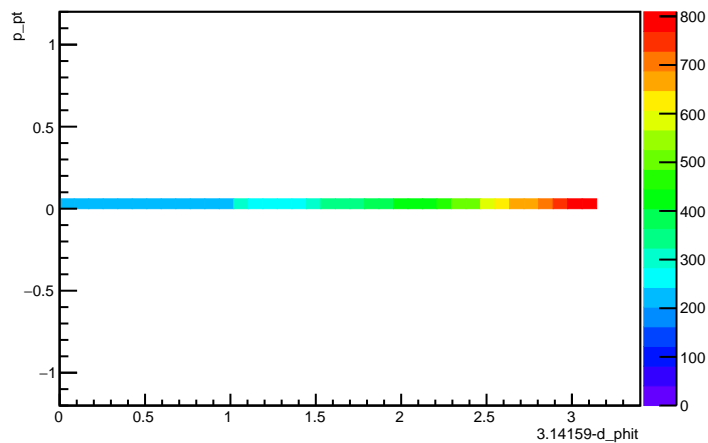
cc1pi0pTrue ND280 Nieves



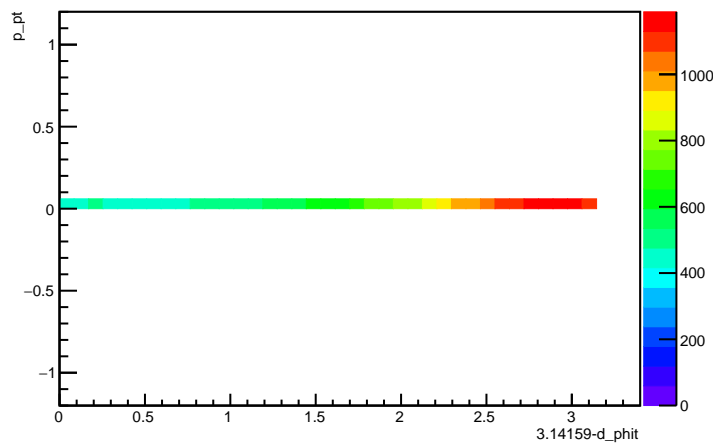
cc1pi0pFake ND280 Nieves



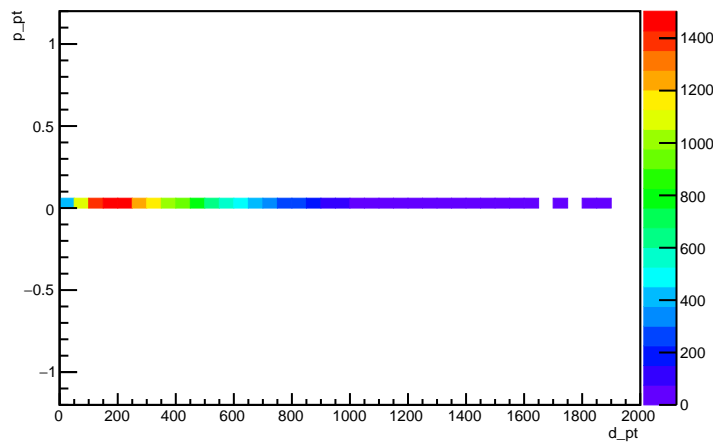
cc1pi0pTrue ND280 Martini



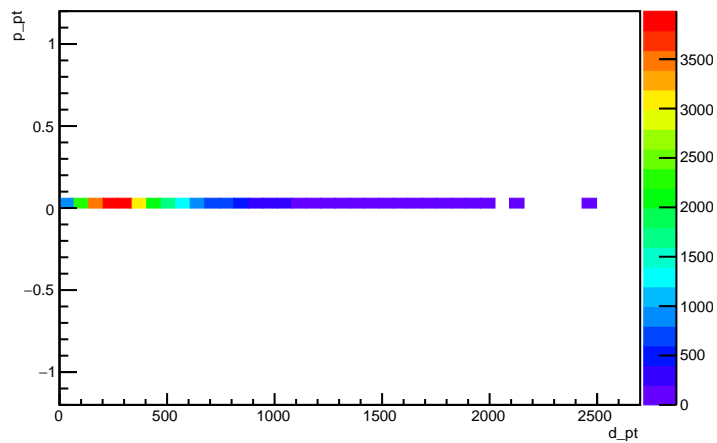
cc1pi0pFake ND280 Martini



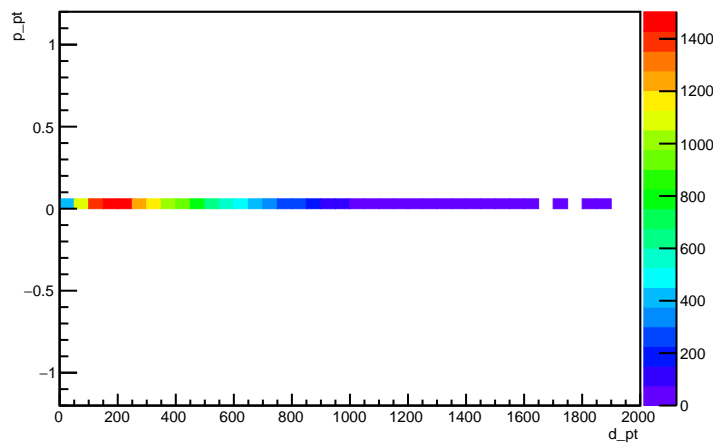
cc1pi0pTrue ND280 Nieves



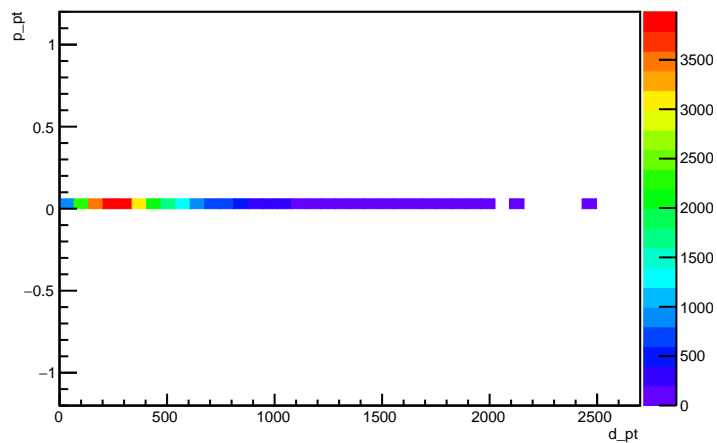
cc1pi0pFake ND280 Nieves



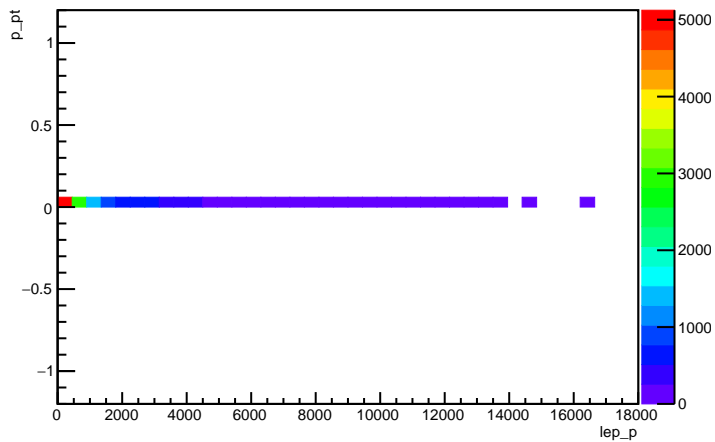
cc1pi0pTrue ND280 Martini



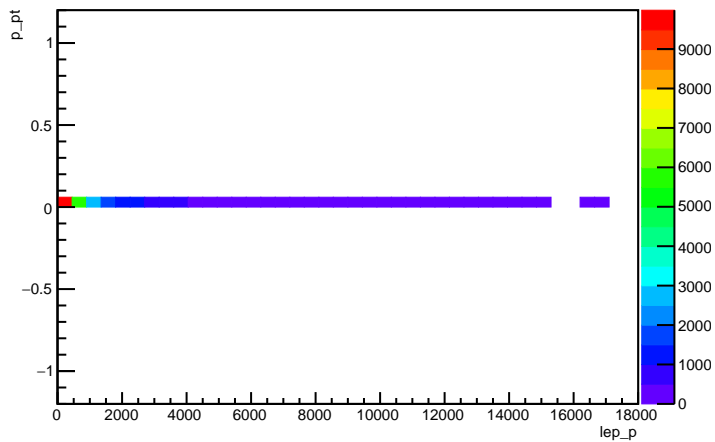
cc1pi0pFake ND280 Martini



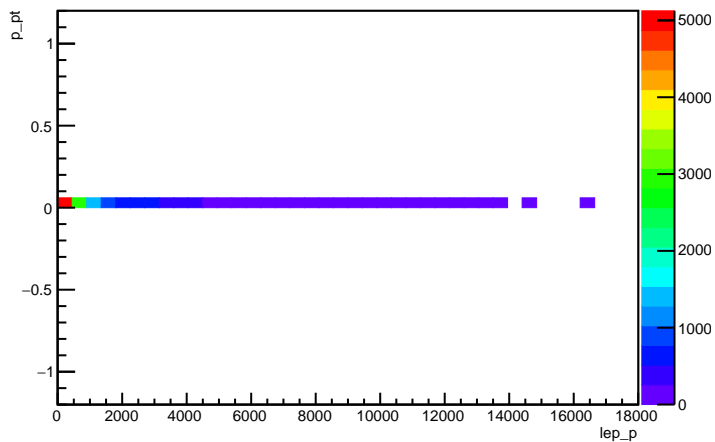
cc1pi0pTrue ND280 Nieves



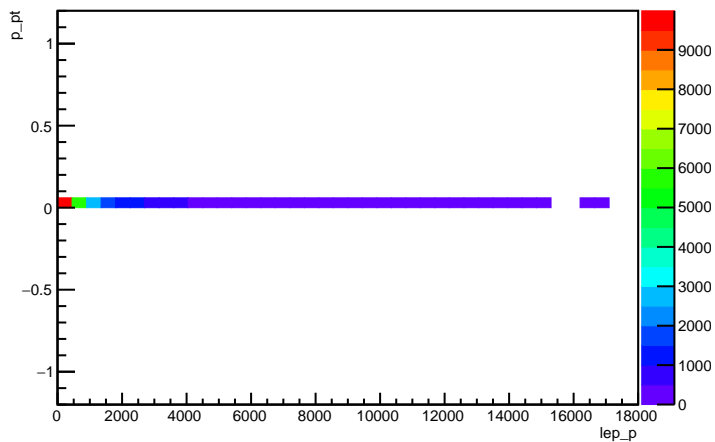
cc1pi0pFake ND280 Nieves



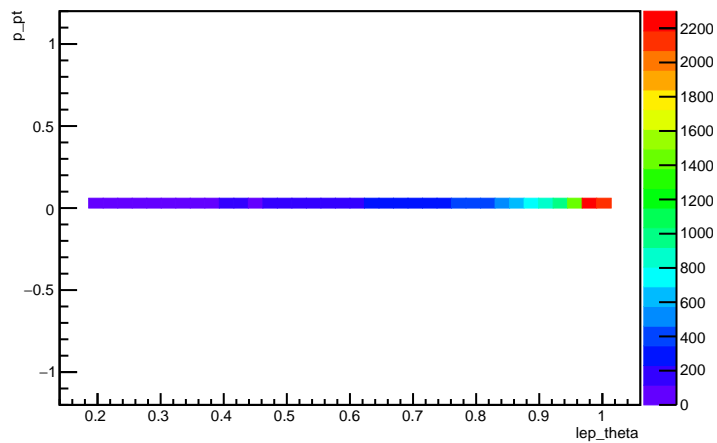
cc1pi0pTrue ND280 Martini



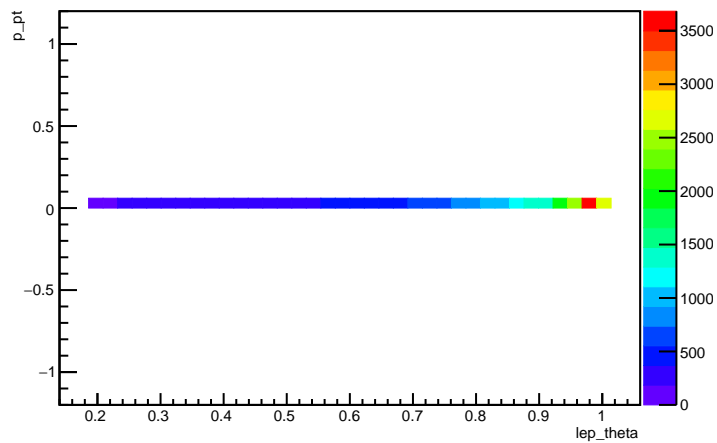
cc1pi0pFake ND280 Martini



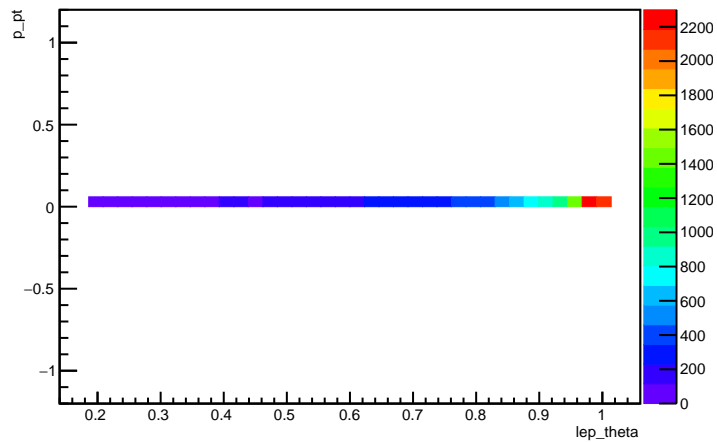
cc1pi0pTrue ND280 Nieves



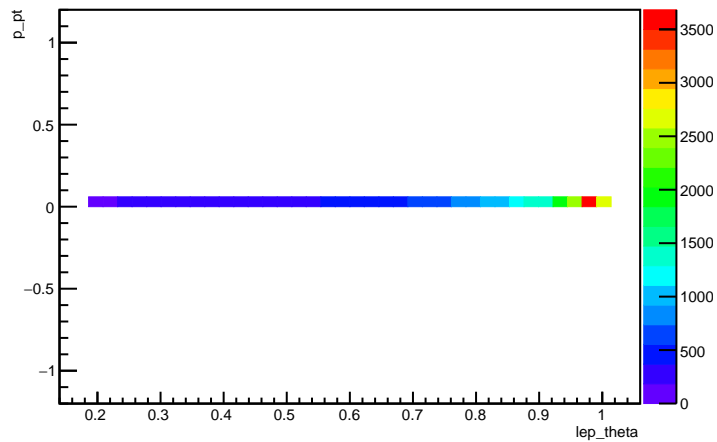
cc1pi0pFake ND280 Nieves



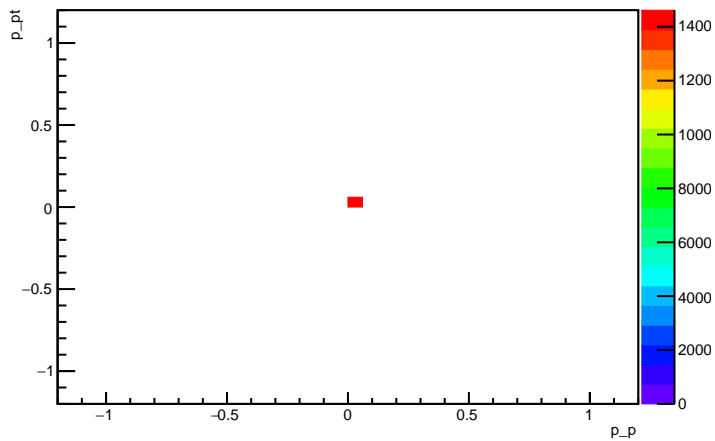
cc1pi0pTrue ND280 Martini



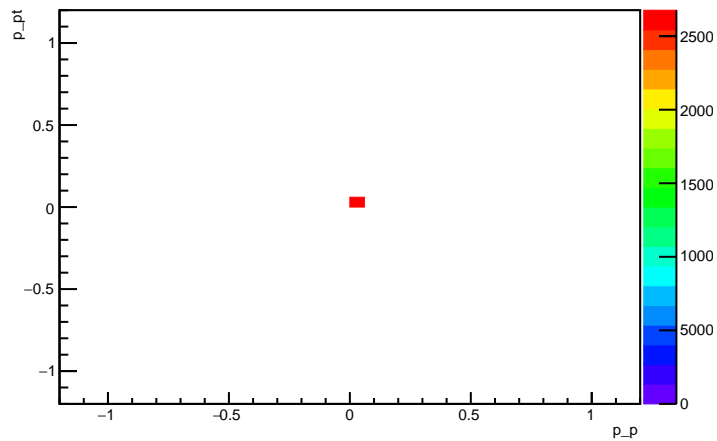
cc1pi0pFake ND280 Martini



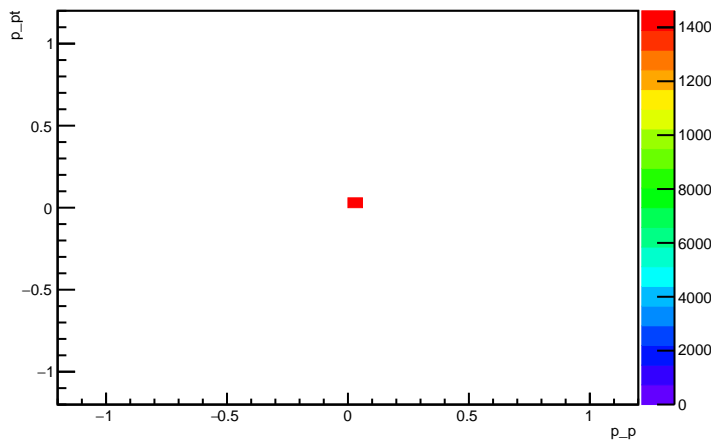
cc1pi0pTrue ND280 Nieves



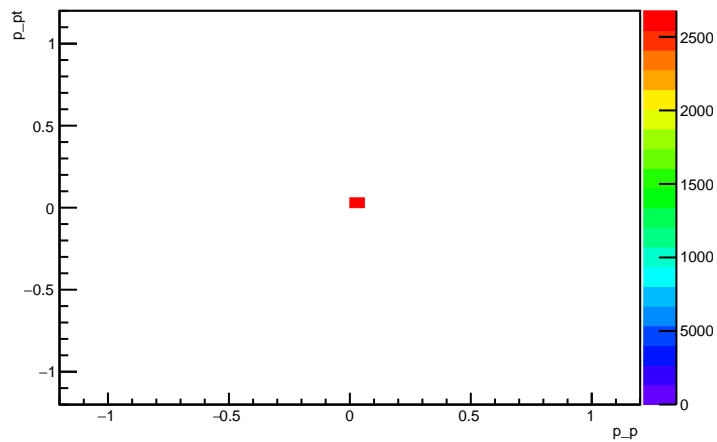
cc1pi0pFake ND280 Nieves



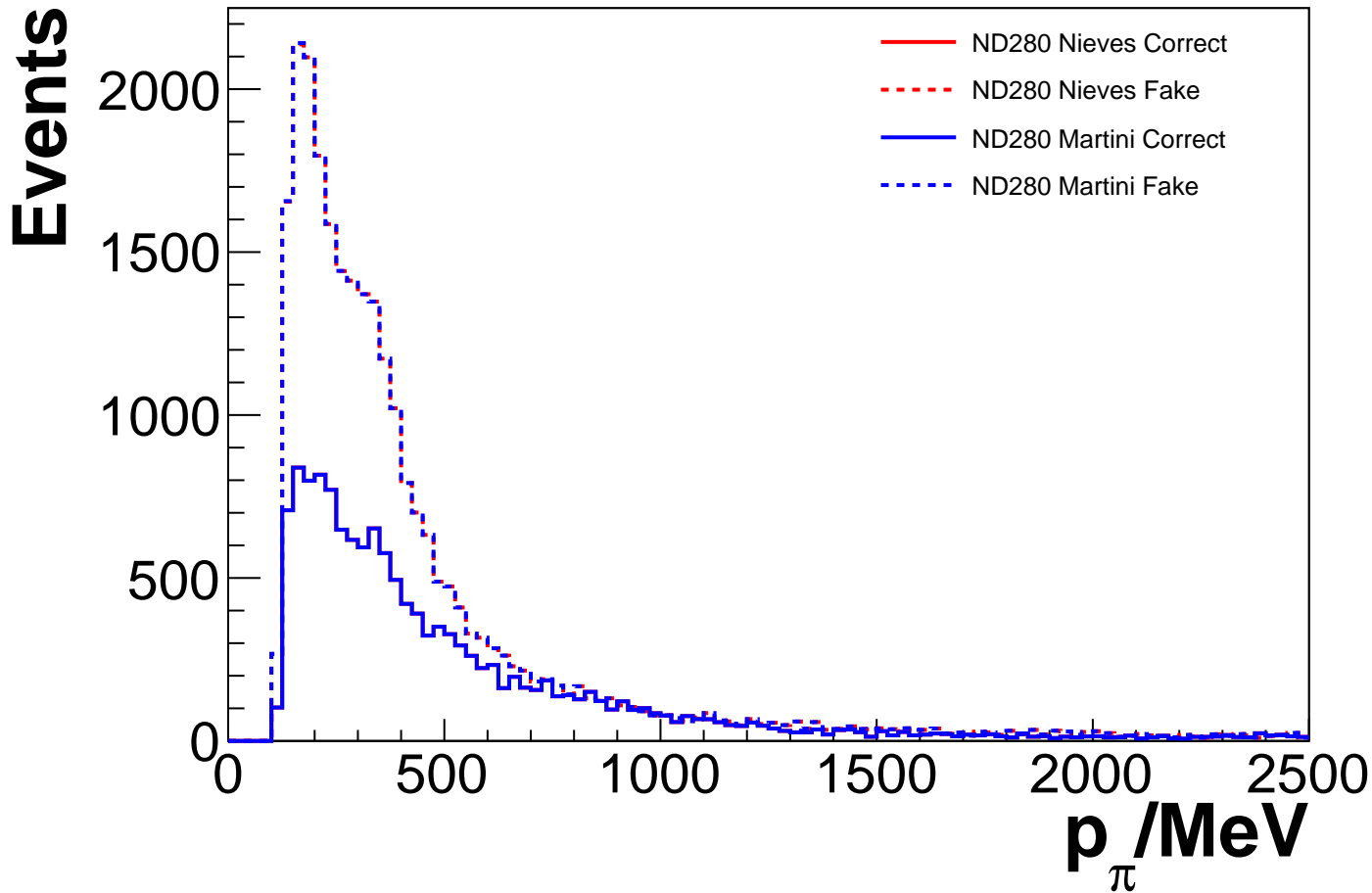
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

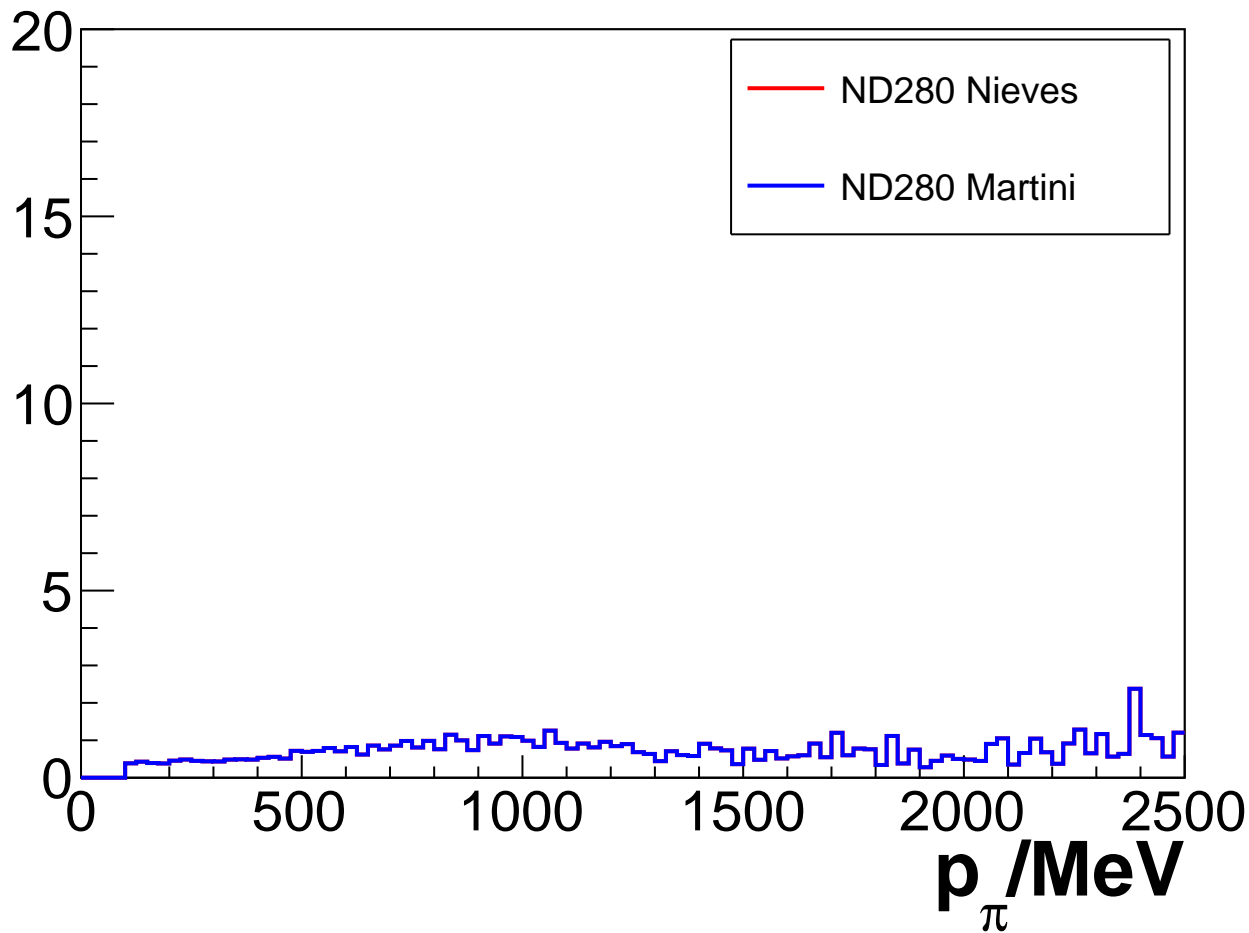


cc1pi0p_pi_p

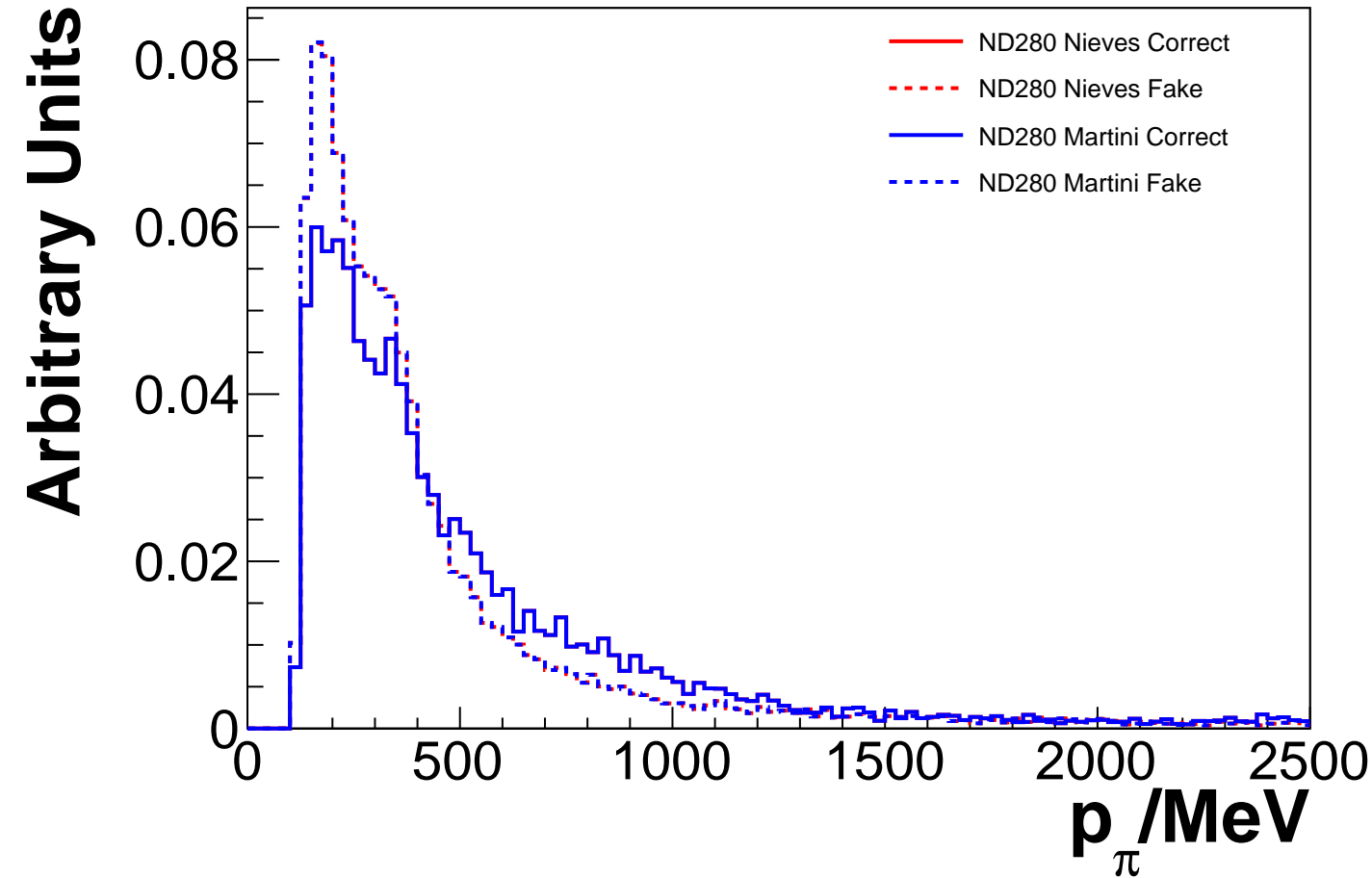


cc1pi0p_pi_p

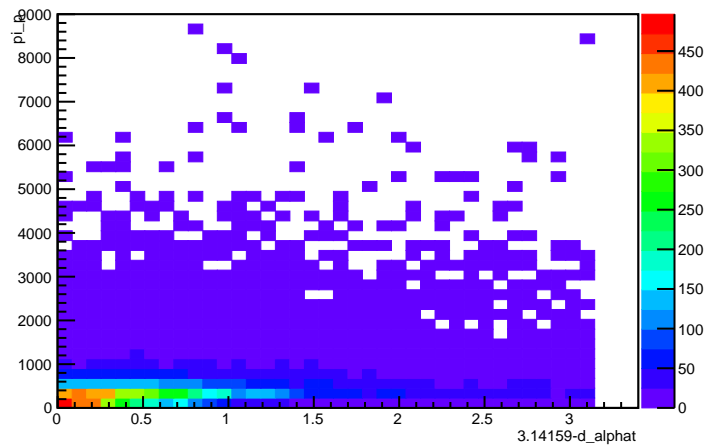
True/Fake



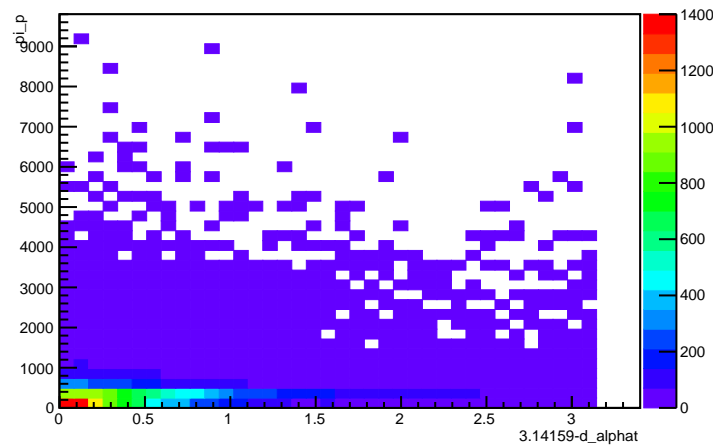
cc1pi0p_pi_p_scaled



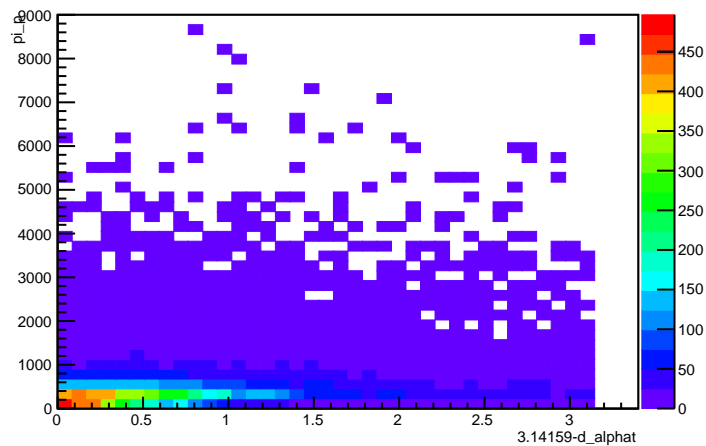
cc1pi0pTrue ND280 Nieves



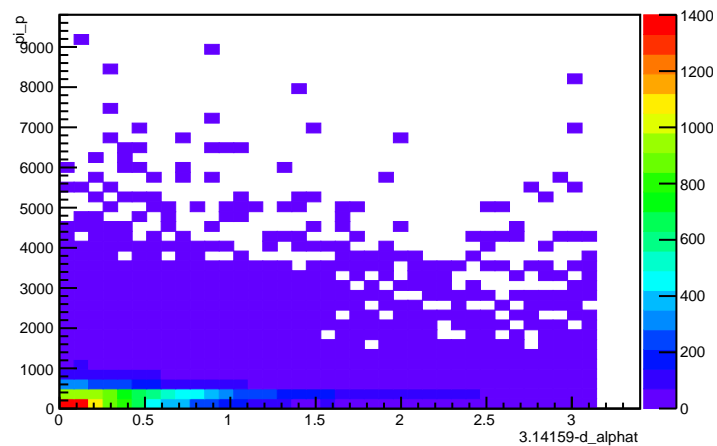
cc1pi0pFake ND280 Nieves



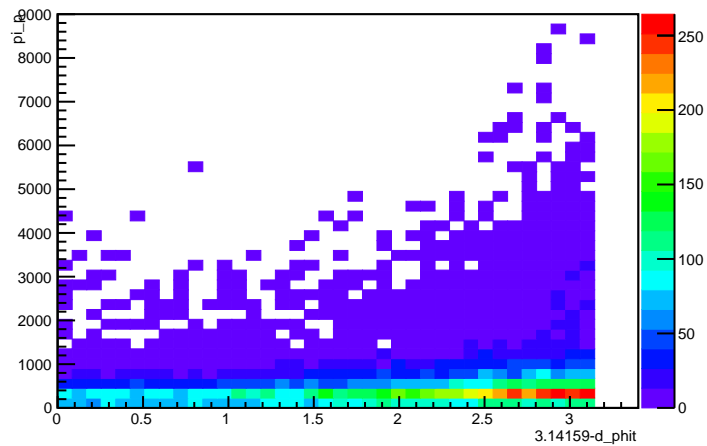
cc1pi0pTrue ND280 Martini



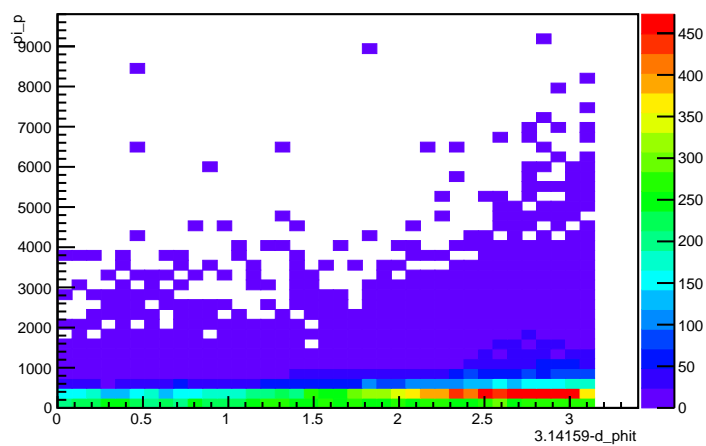
cc1pi0pFake ND280 Martini



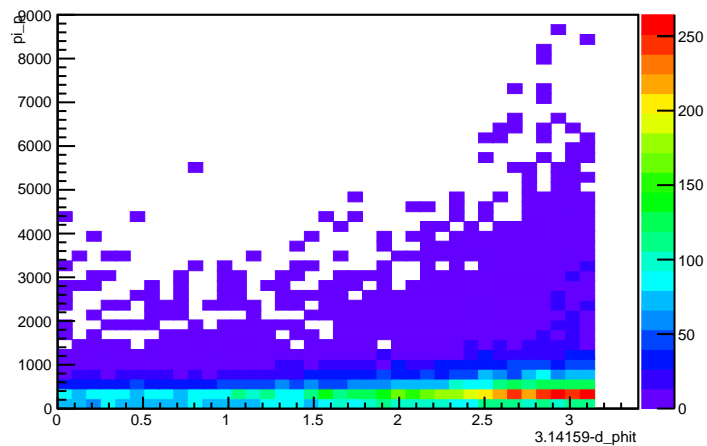
cc1pi0pTrue ND280 Nieves



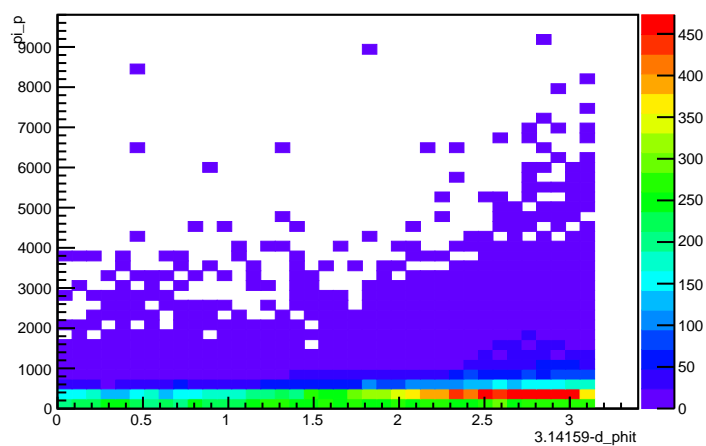
cc1pi0pFake ND280 Nieves



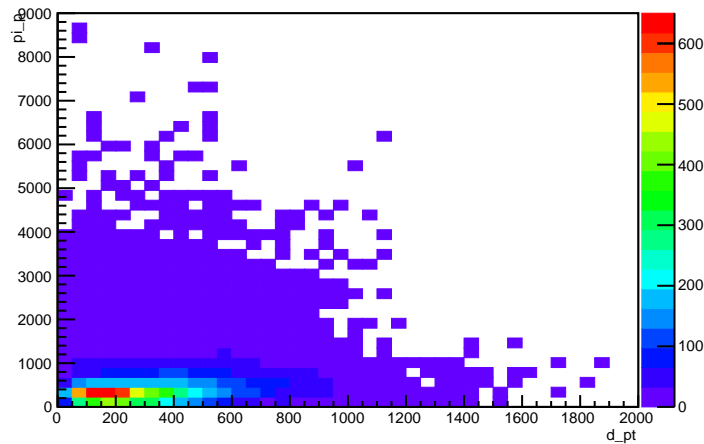
cc1pi0pTrue ND280 Martini



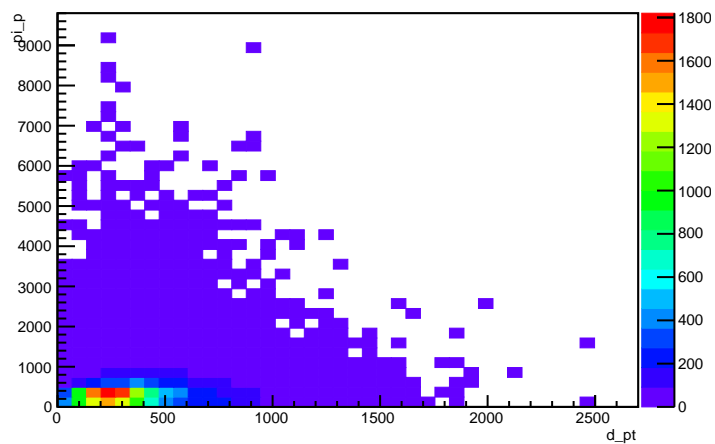
cc1pi0pFake ND280 Martini



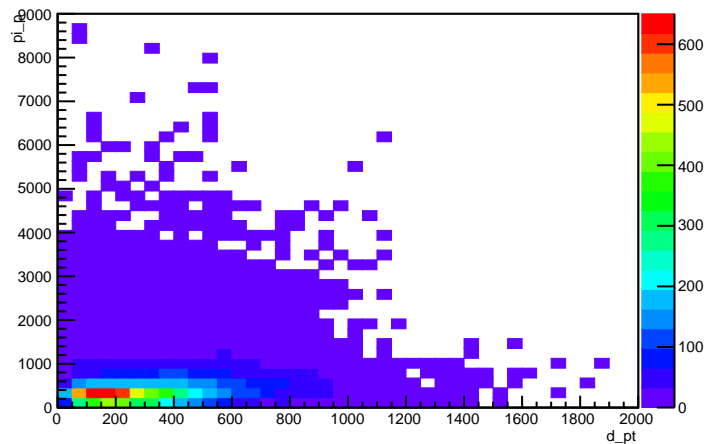
cc1pi0pTrue ND280 Nieves



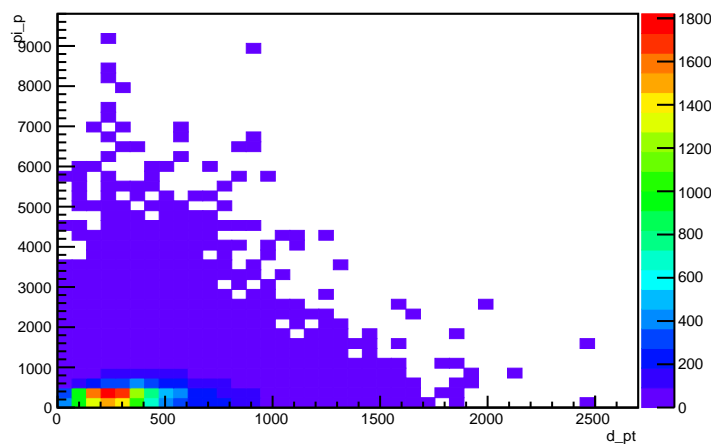
cc1pi0pFake ND280 Nieves



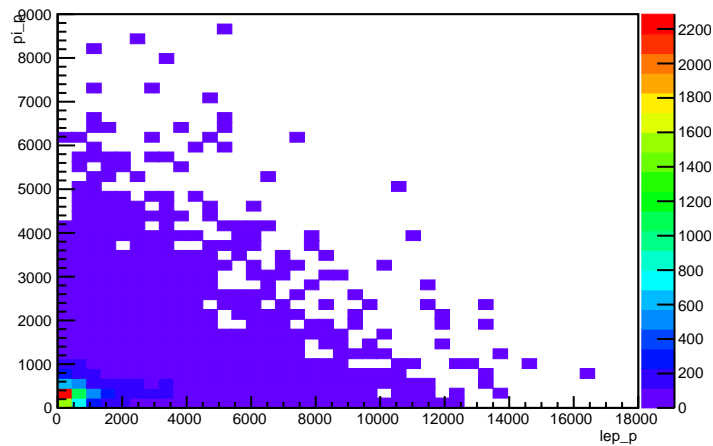
cc1pi0pTrue ND280 Martini



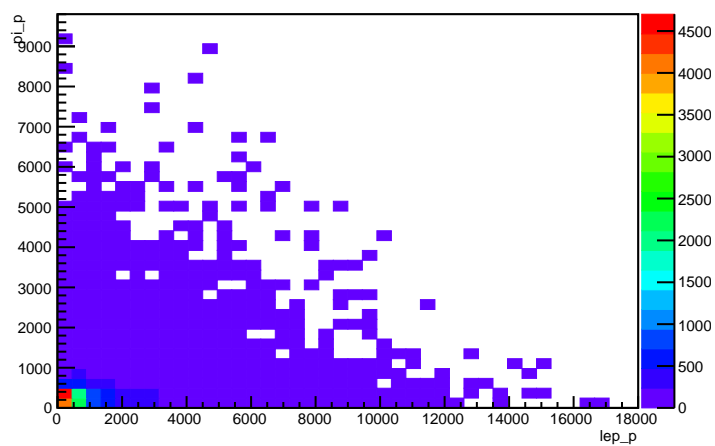
cc1pi0pFake ND280 Martini



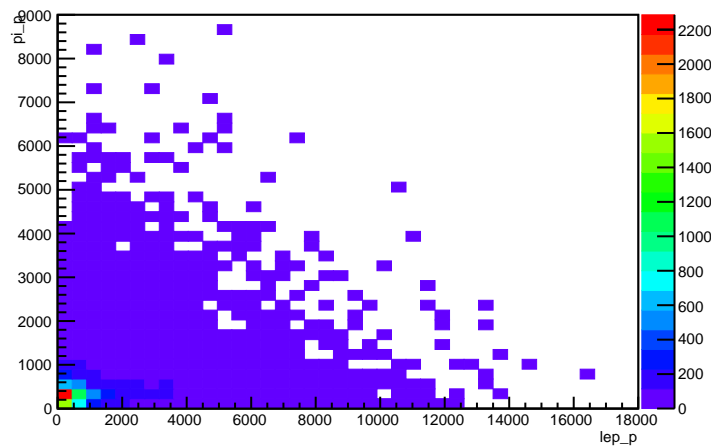
cc1pi0pTrue ND280 Nieves



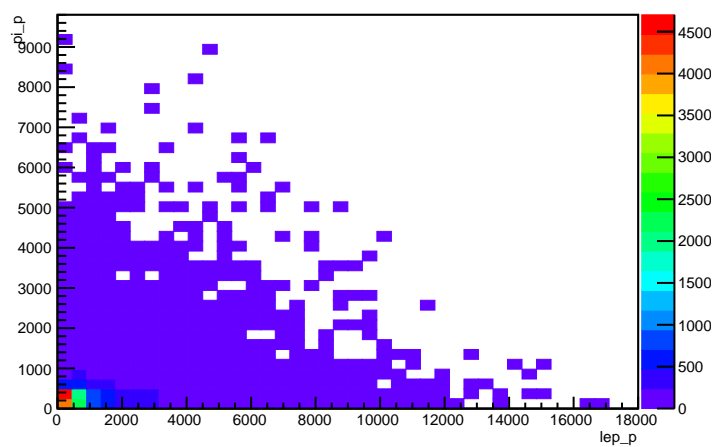
cc1pi0pFake ND280 Nieves



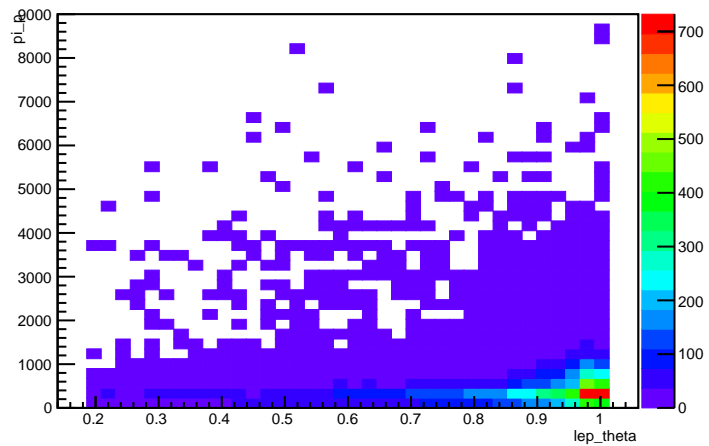
cc1pi0pTrue ND280 Martini



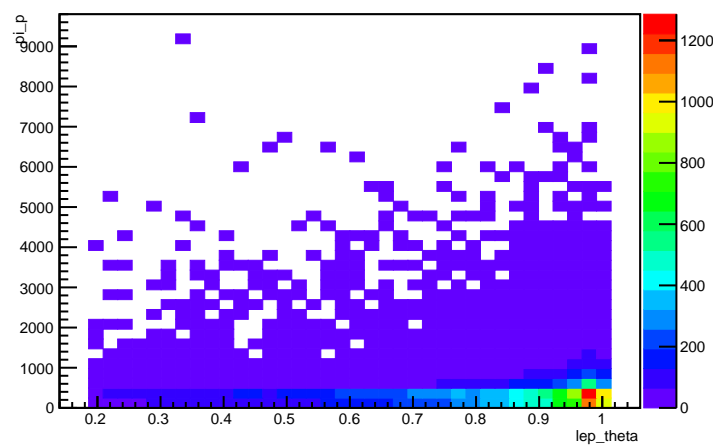
cc1pi0pFake ND280 Martini



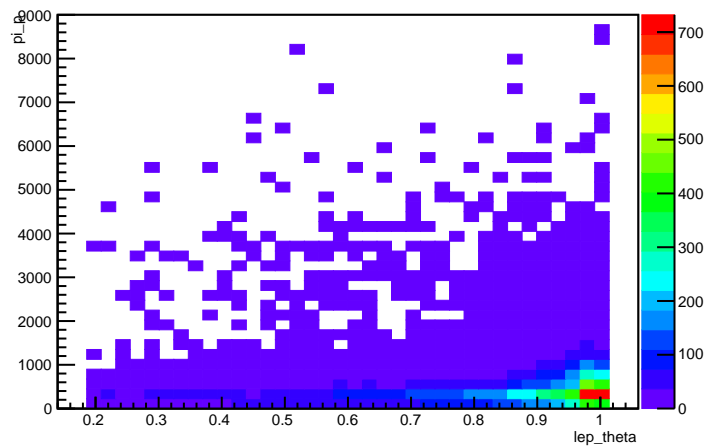
cc1pi0pTrue ND280 Nieves



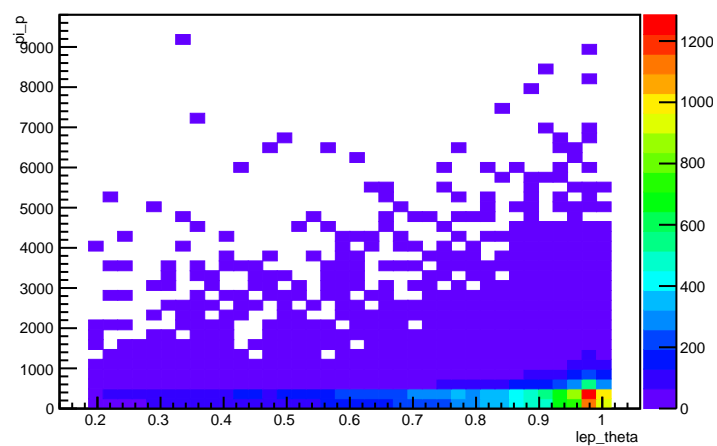
cc1pi0pFake ND280 Nieves



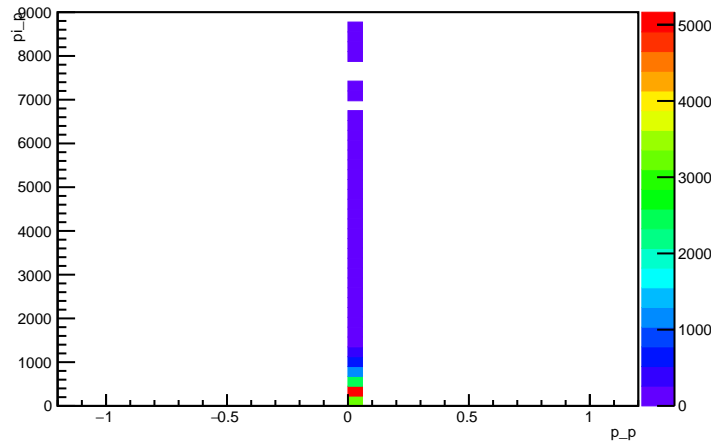
cc1pi0pTrue ND280 Martini



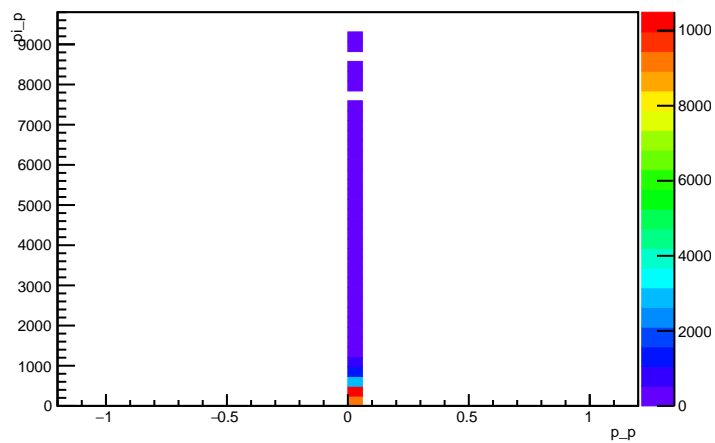
cc1pi0pFake ND280 Martini



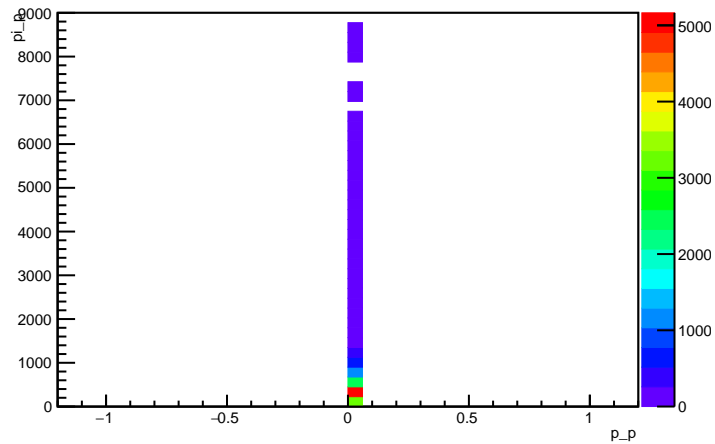
cc1pi0pTrue ND280 Nieves



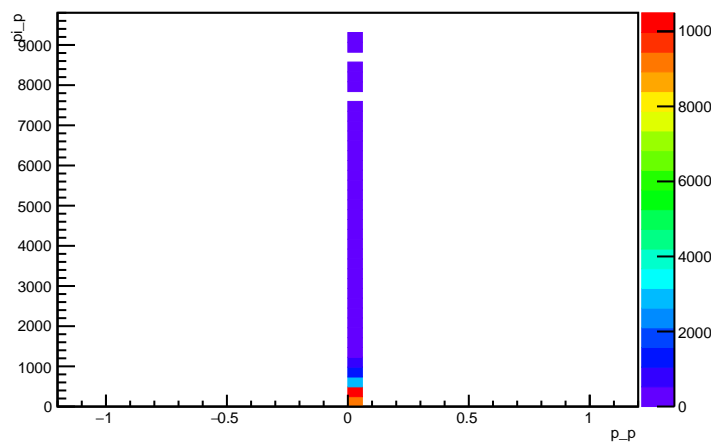
cc1pi0pFake ND280 Nieves



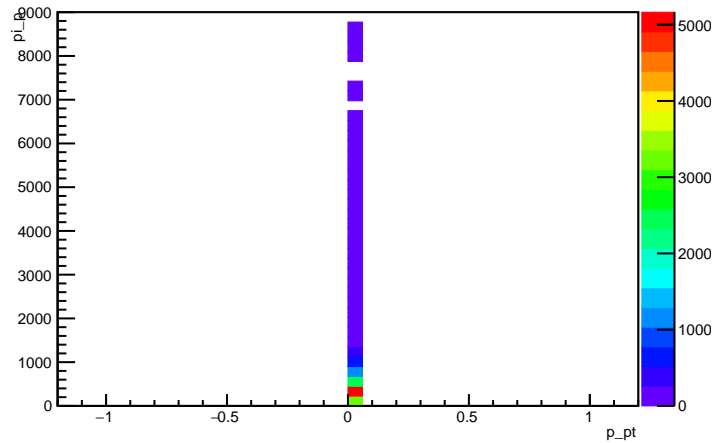
cc1pi0pTrue ND280 Martini



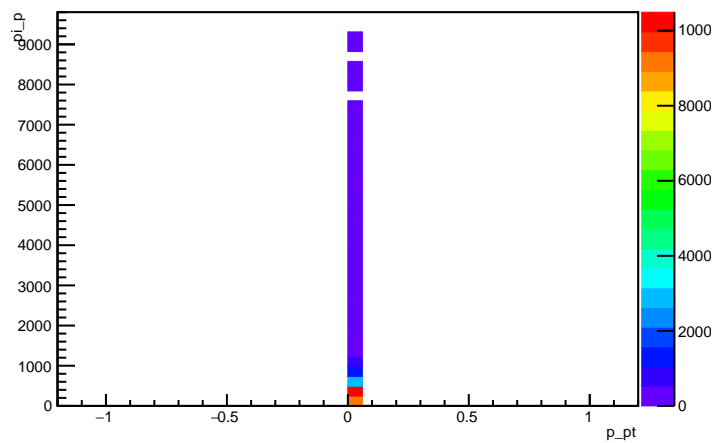
cc1pi0pFake ND280 Martini



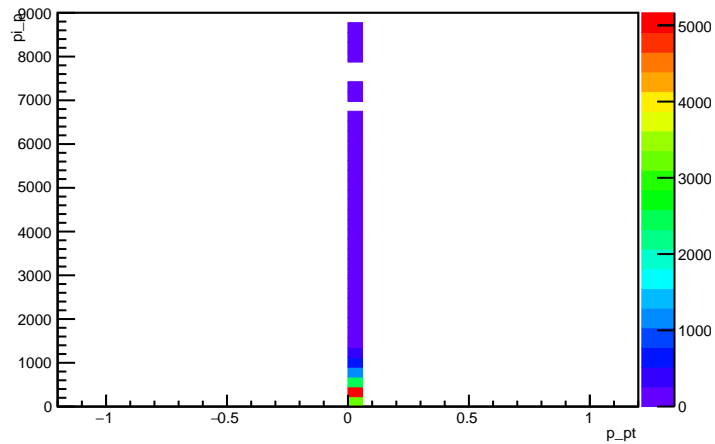
cc1pi0pTrue ND280 Nieves



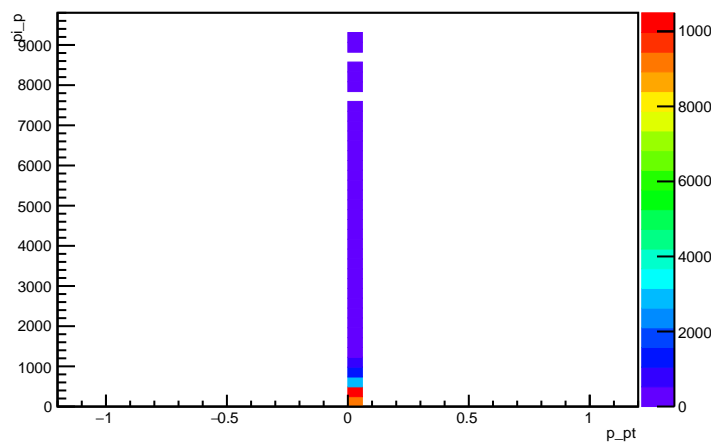
cc1pi0pFake ND280 Nieves



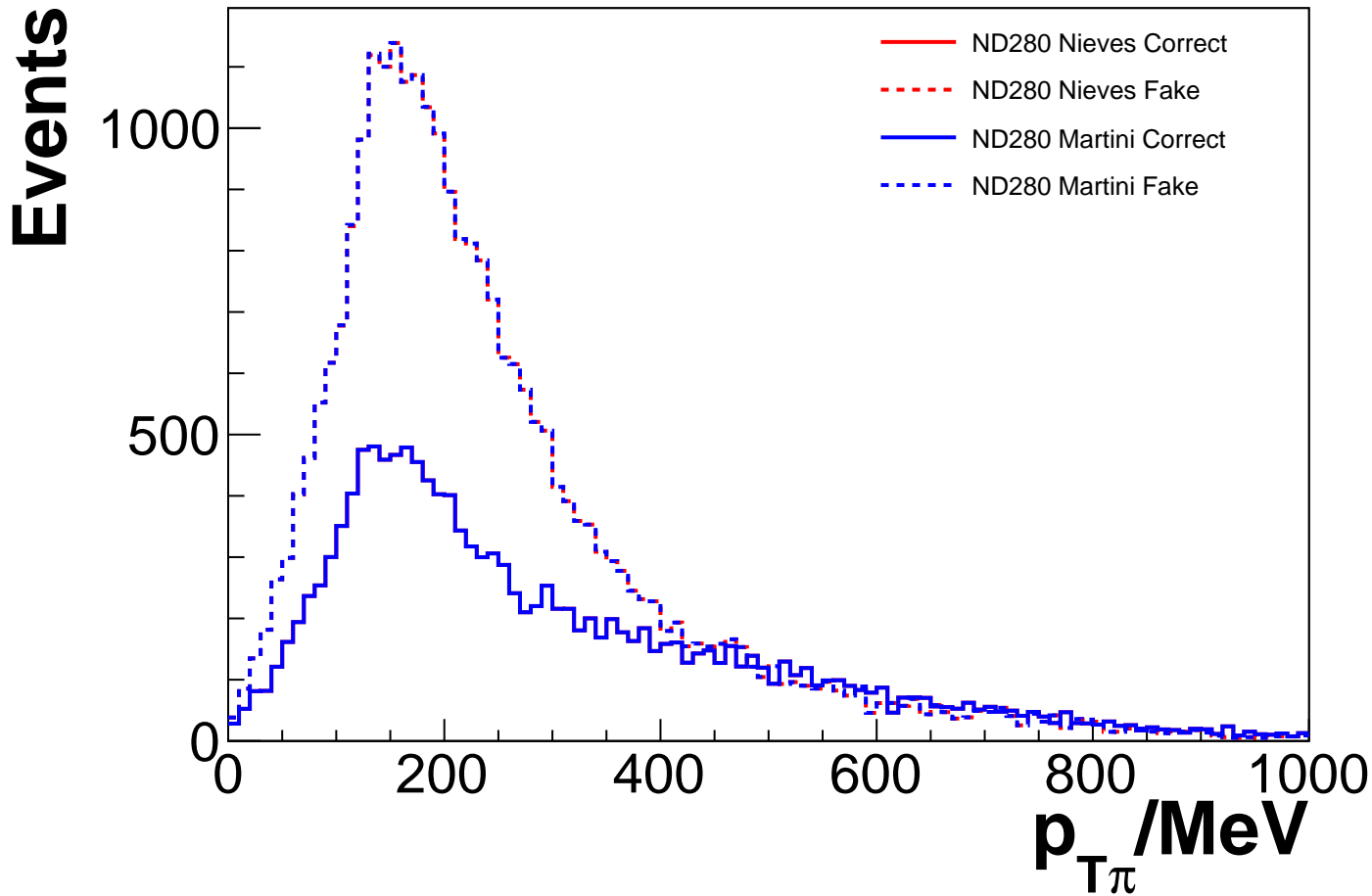
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

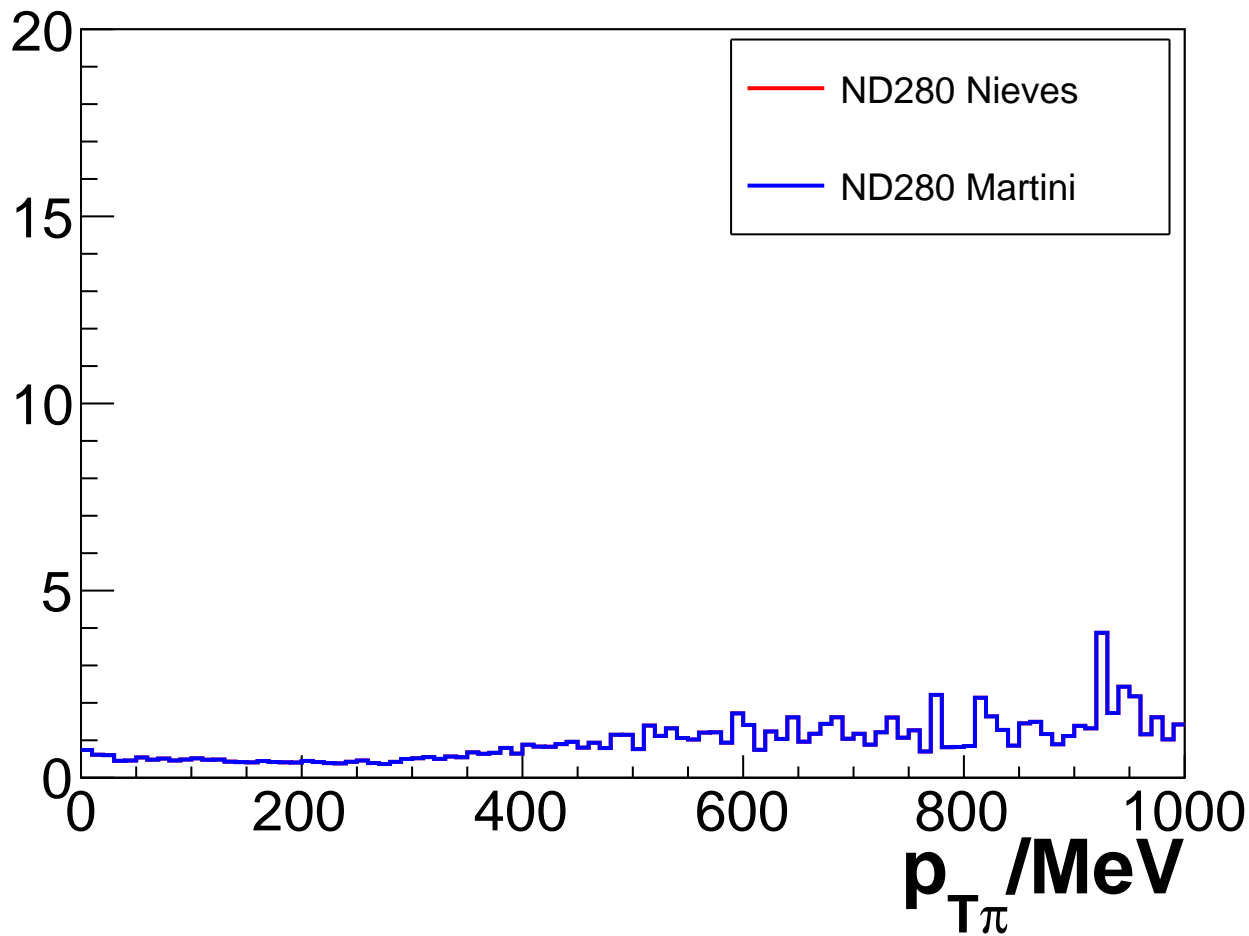


cc1pi0p_pi_pt

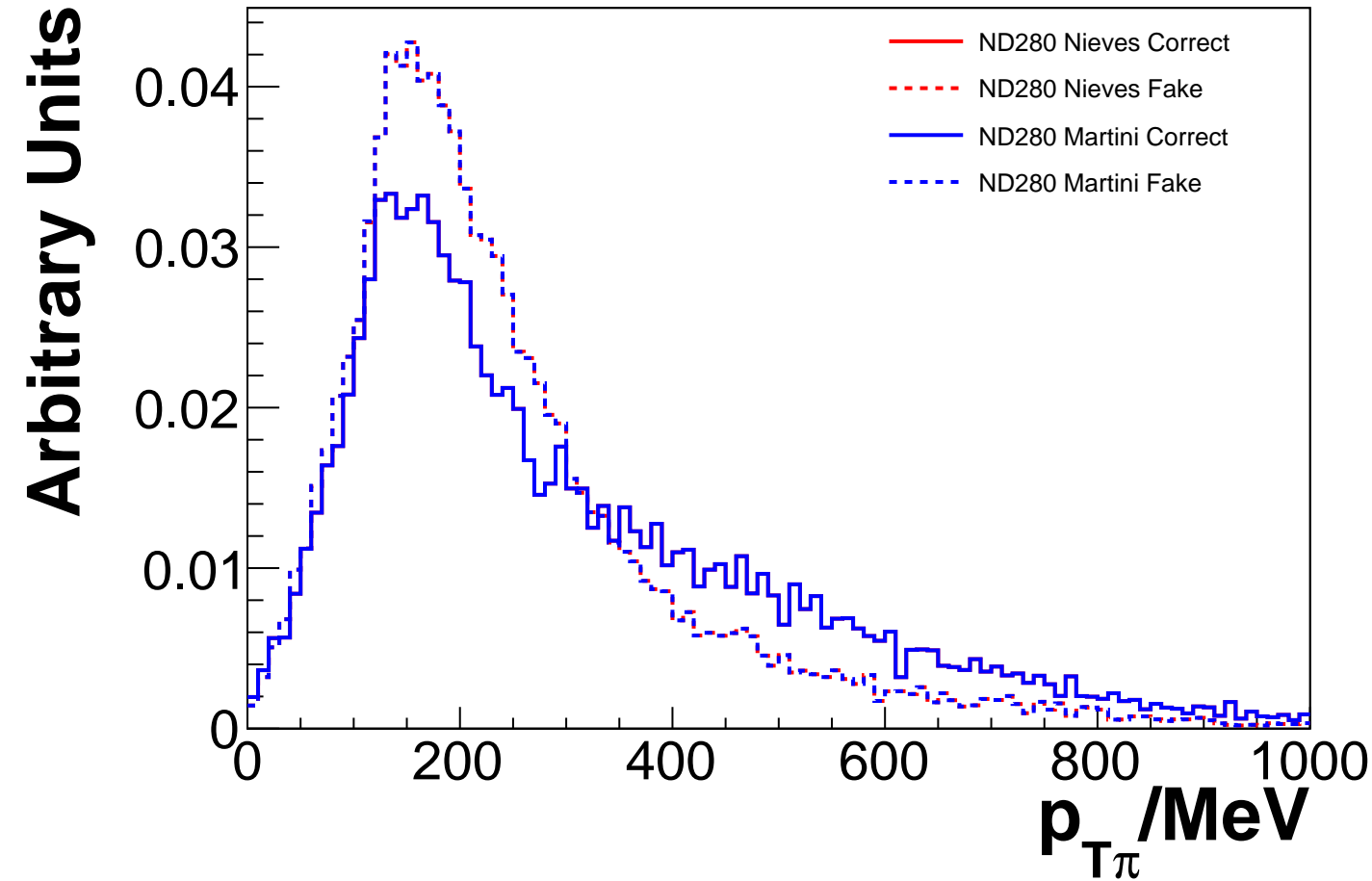


cc1pi0p_pi_pt

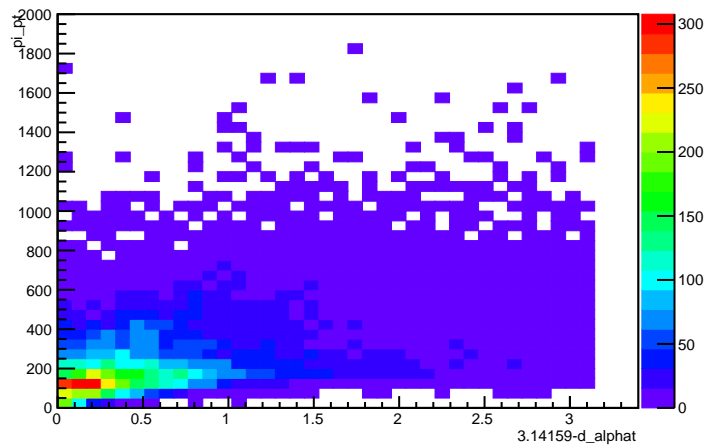
True/Fake



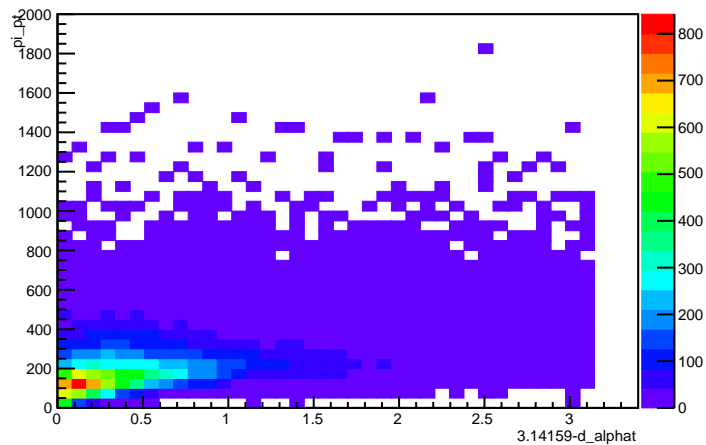
cc1pi0p_pi_pt_scaled



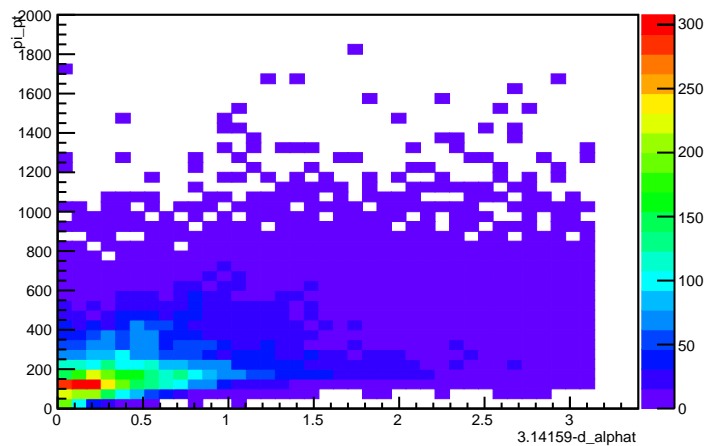
cc1pi0pTrue ND280 Nieves



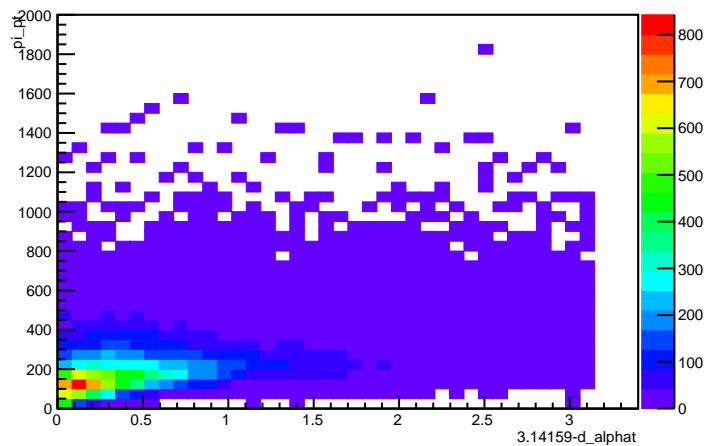
cc1pi0pFake ND280 Nieves



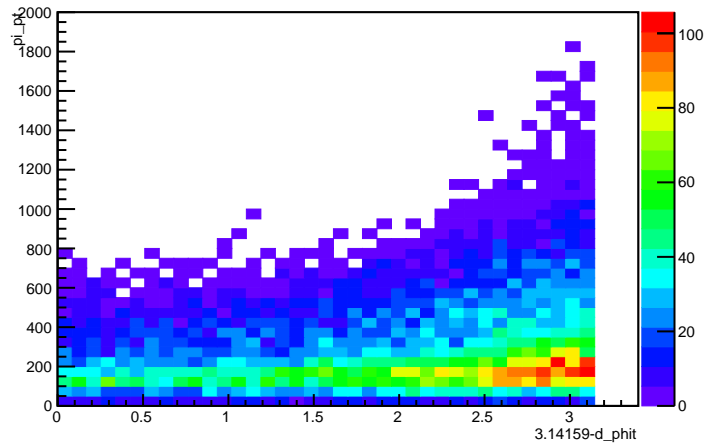
cc1pi0pTrue ND280 Martini



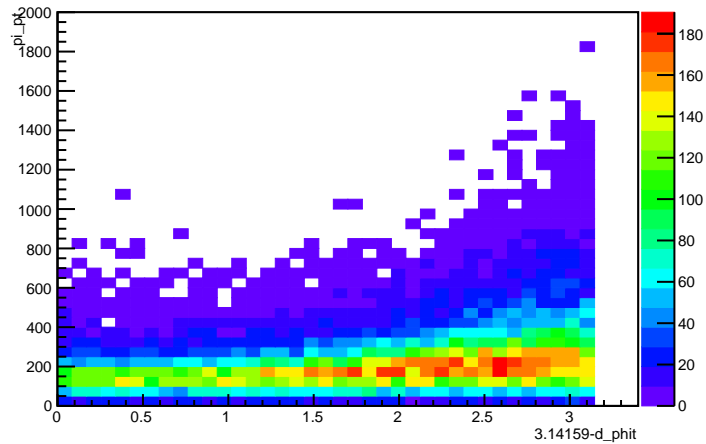
cc1pi0pFake ND280 Martini



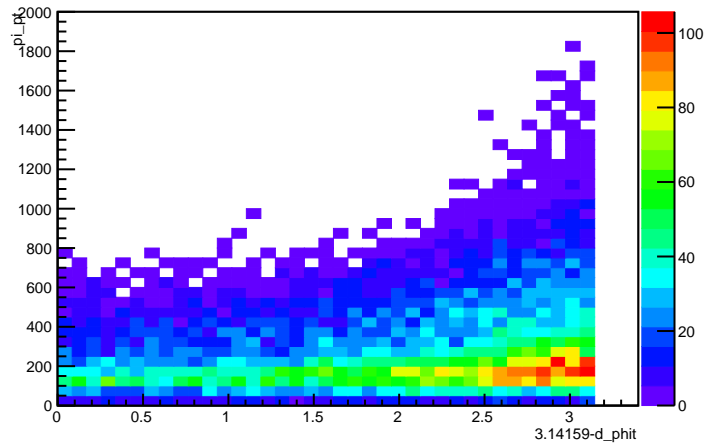
cc1pi0pTrue ND280 Nieves



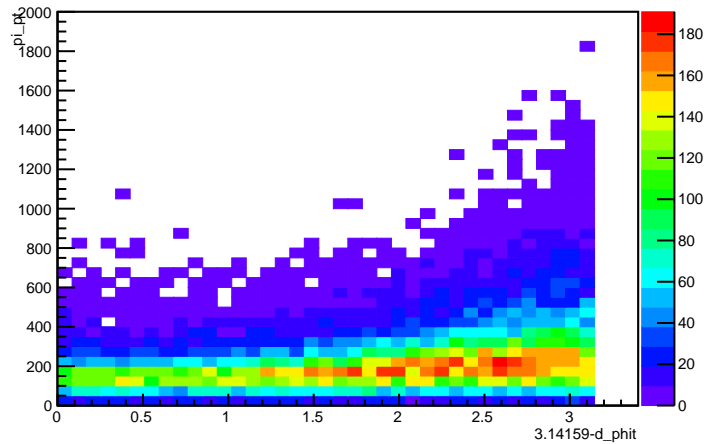
cc1pi0pFake ND280 Nieves



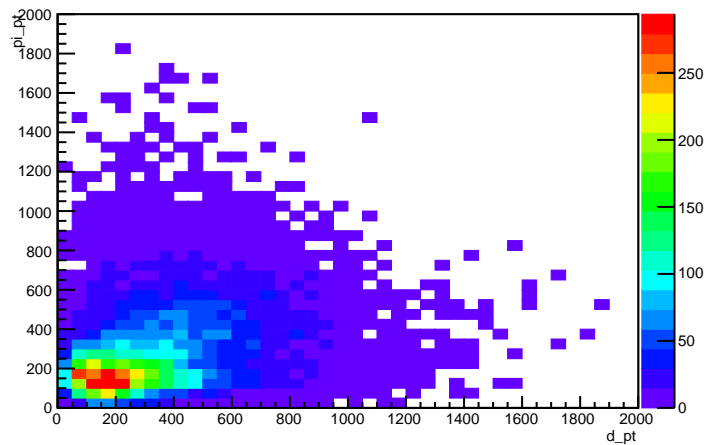
cc1pi0pTrue ND280 Martini



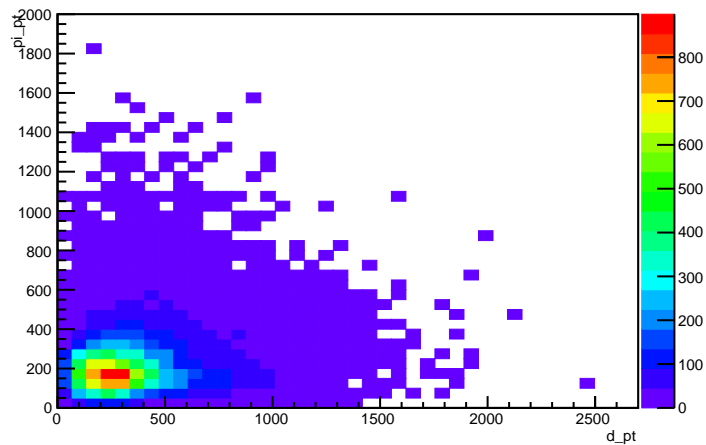
cc1pi0pFake ND280 Martini



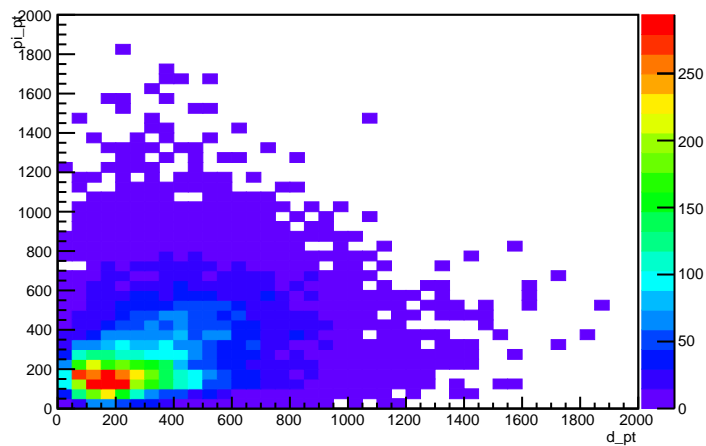
cc1pi0pTrue ND280 Nieves



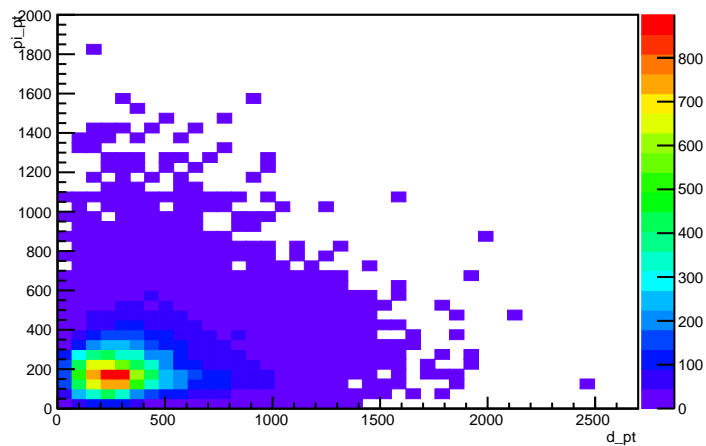
cc1pi0pFake ND280 Nieves



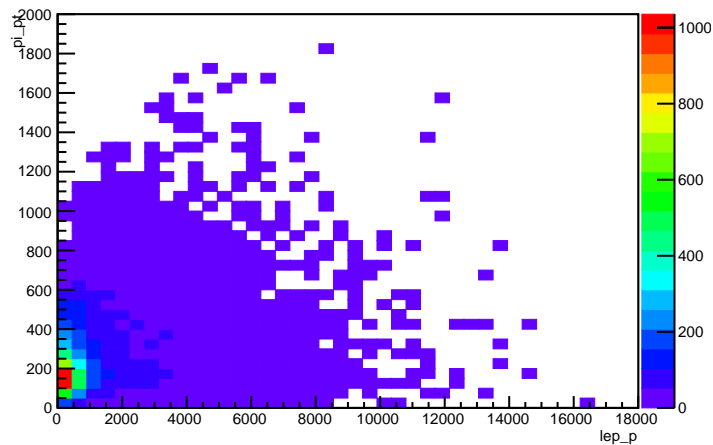
cc1pi0pTrue ND280 Martini



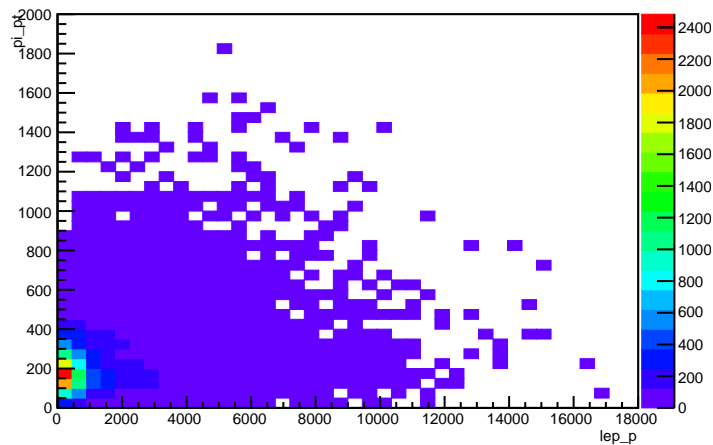
cc1pi0pFake ND280 Martini



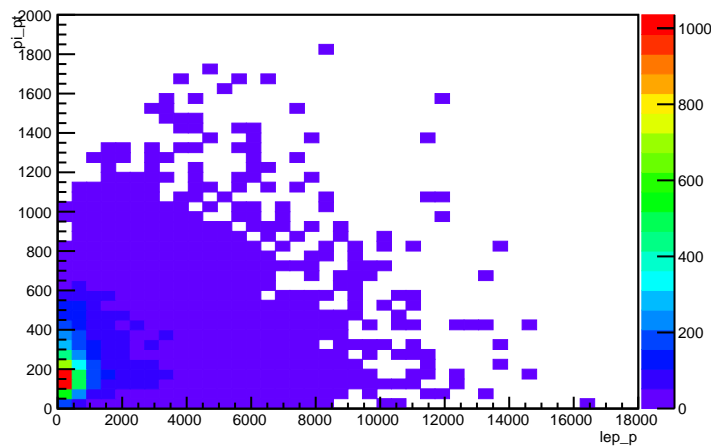
cc1pi0pTrue ND280 Nieves



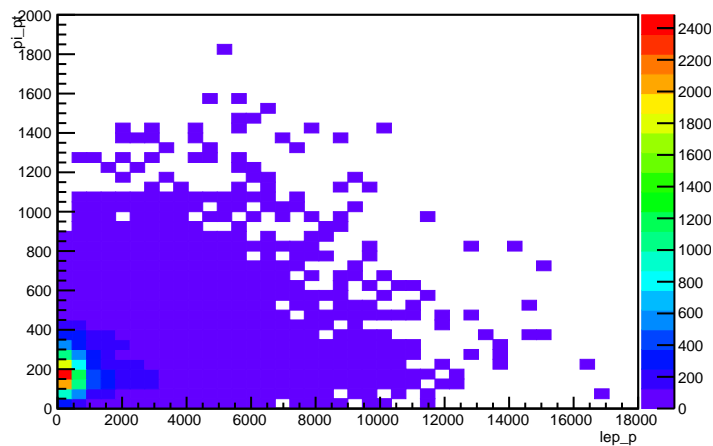
cc1pi0pFake ND280 Nieves



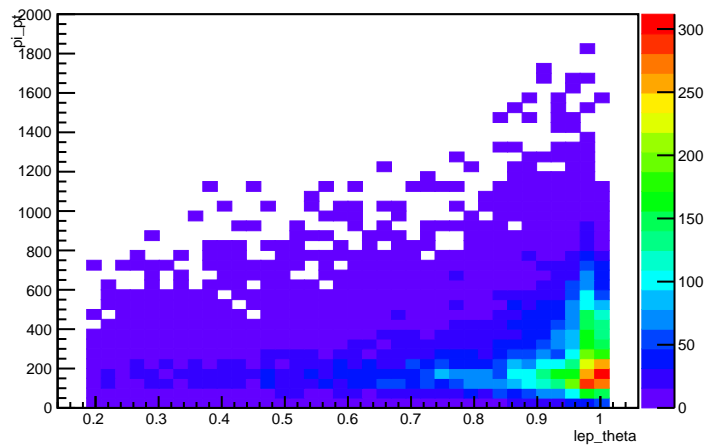
cc1pi0pTrue ND280 Martini



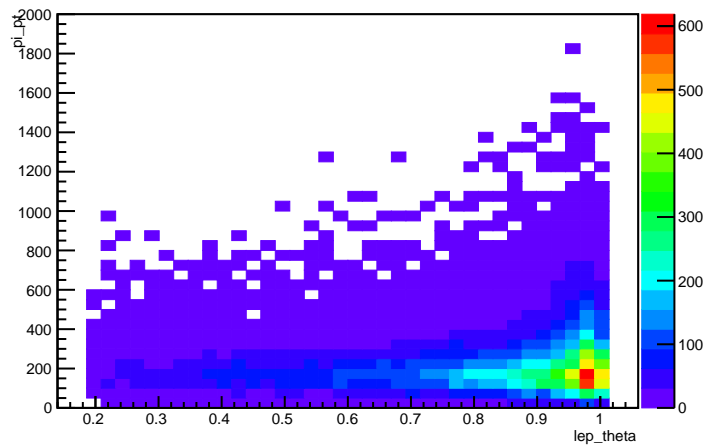
cc1pi0pFake ND280 Martini



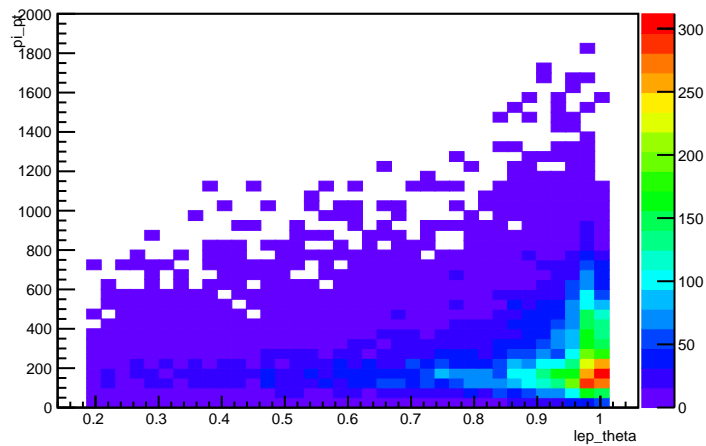
cc1pi0pTrue ND280 Nieves



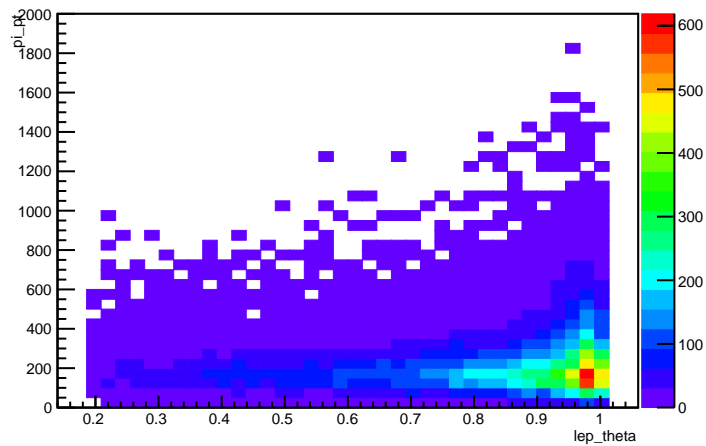
cc1pi0pFake ND280 Nieves



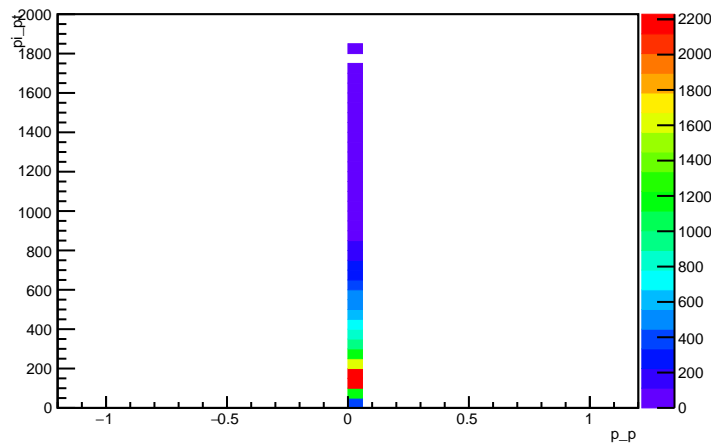
cc1pi0pTrue ND280 Martini



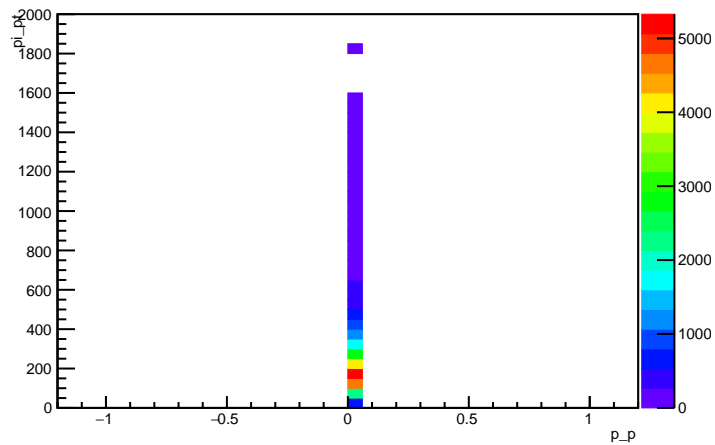
cc1pi0pFake ND280 Martini



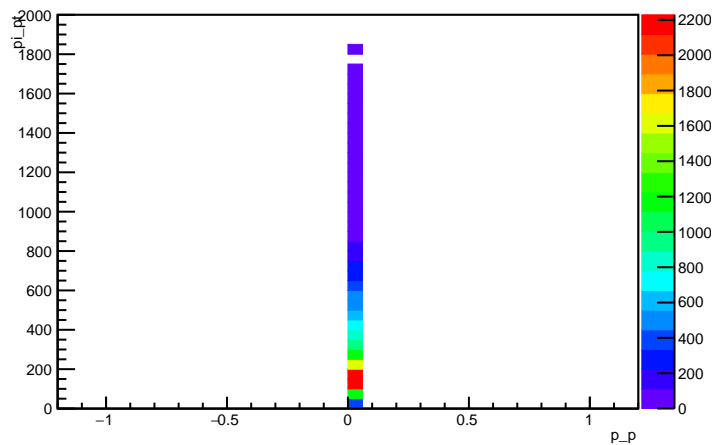
cc1pi0pTrue ND280 Nieves



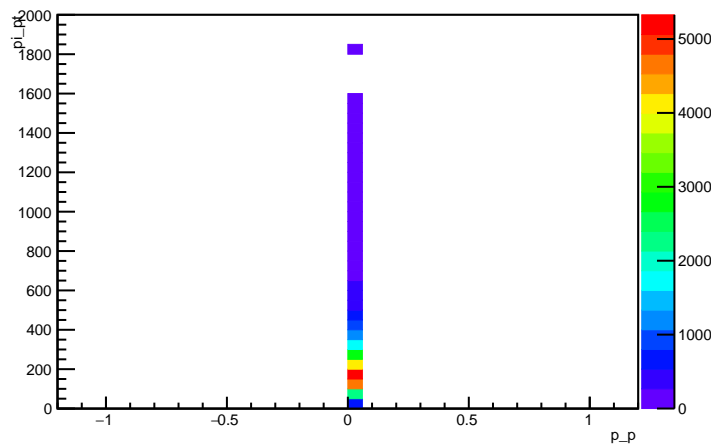
cc1pi0pFake ND280 Nieves



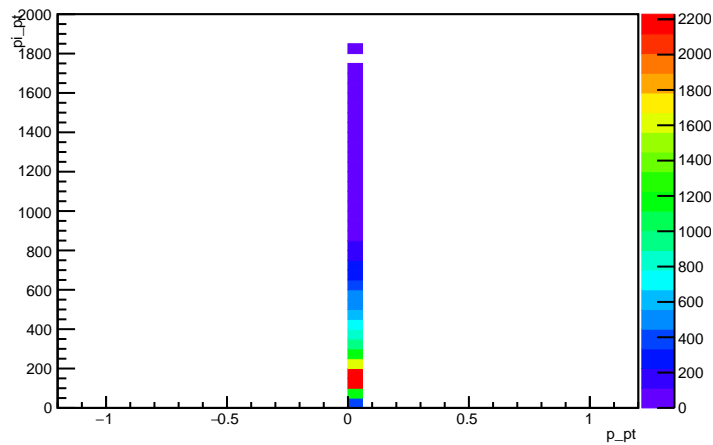
cc1pi0pTrue ND280 Martini



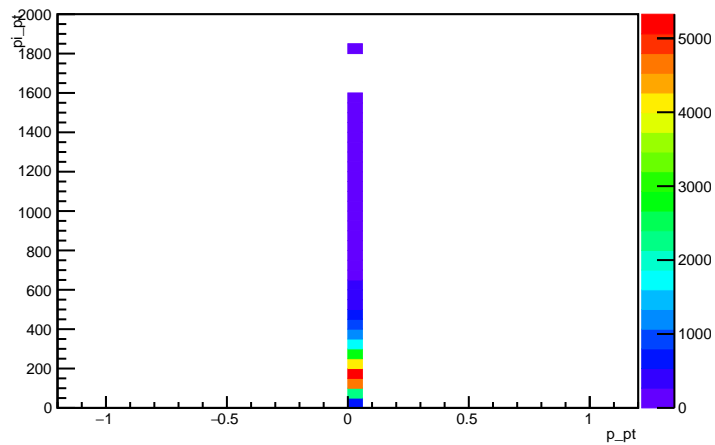
cc1pi0pFake ND280 Martini



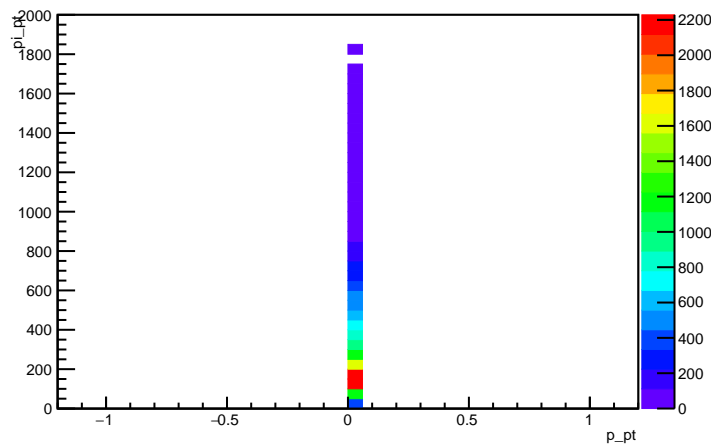
cc1pi0pTrue ND280 Nieves



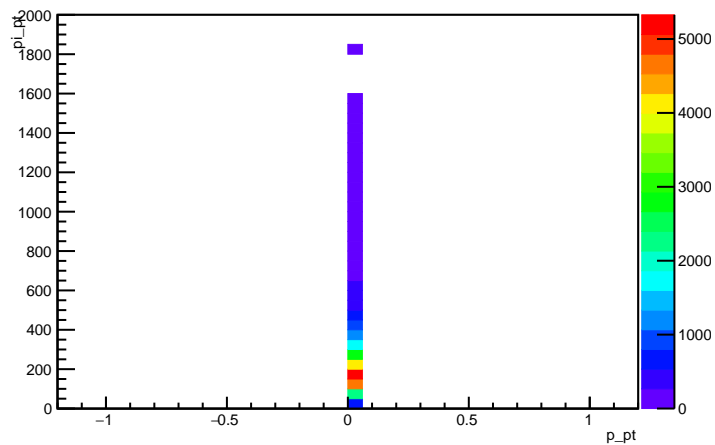
cc1pi0pFake ND280 Nieves



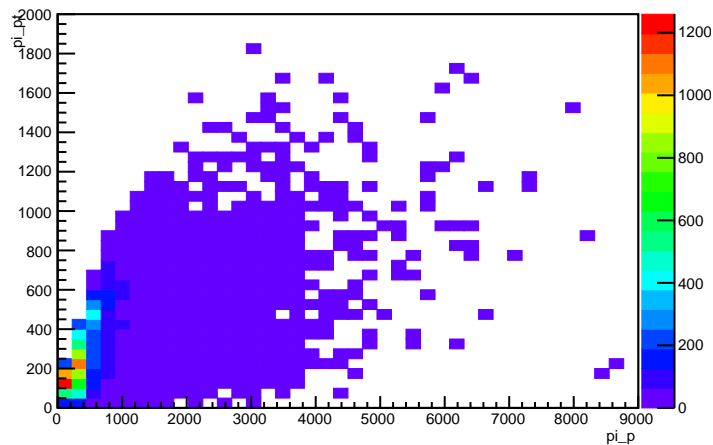
cc1pi0pTrue ND280 Martini



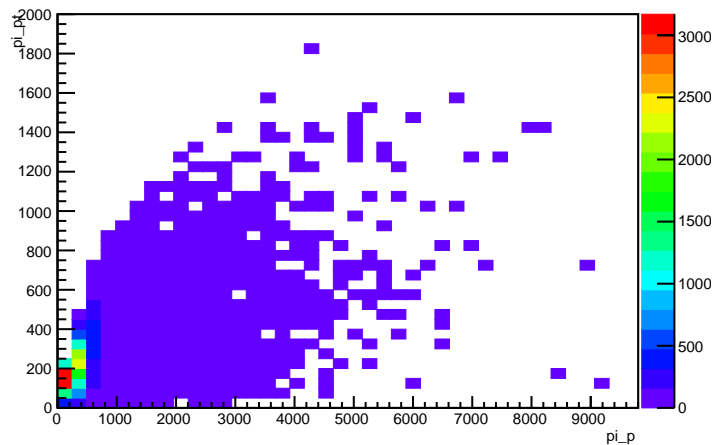
cc1pi0pFake ND280 Martini



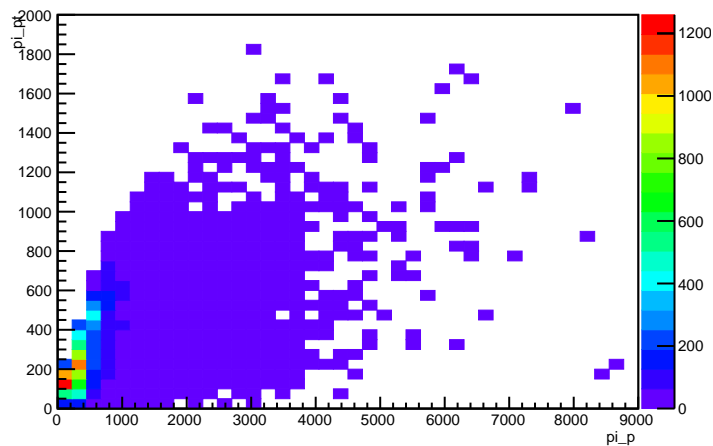
cc1pi0pTrue ND280 Nieves



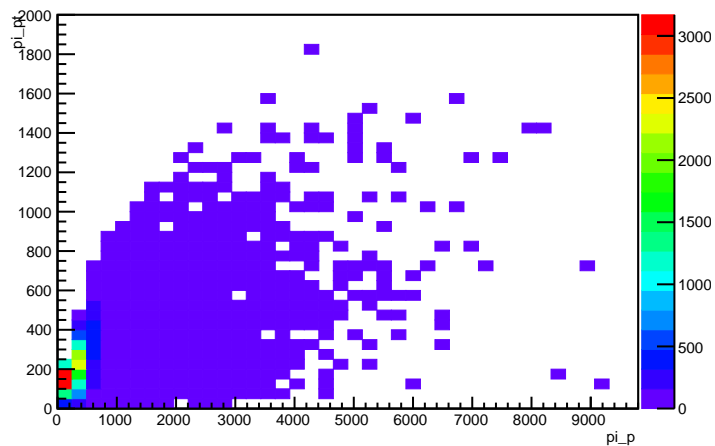
cc1pi0pFake ND280 Nieves



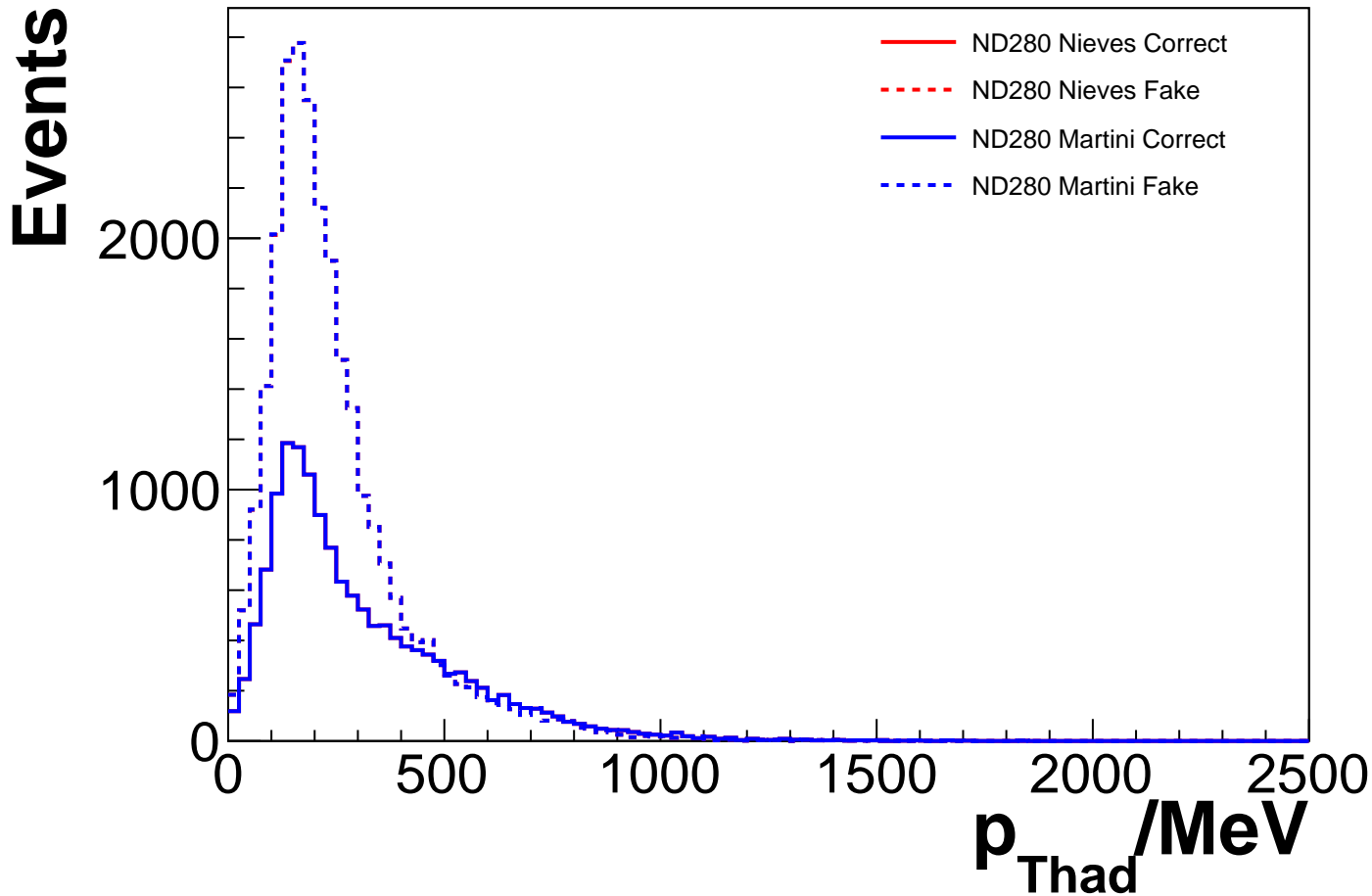
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

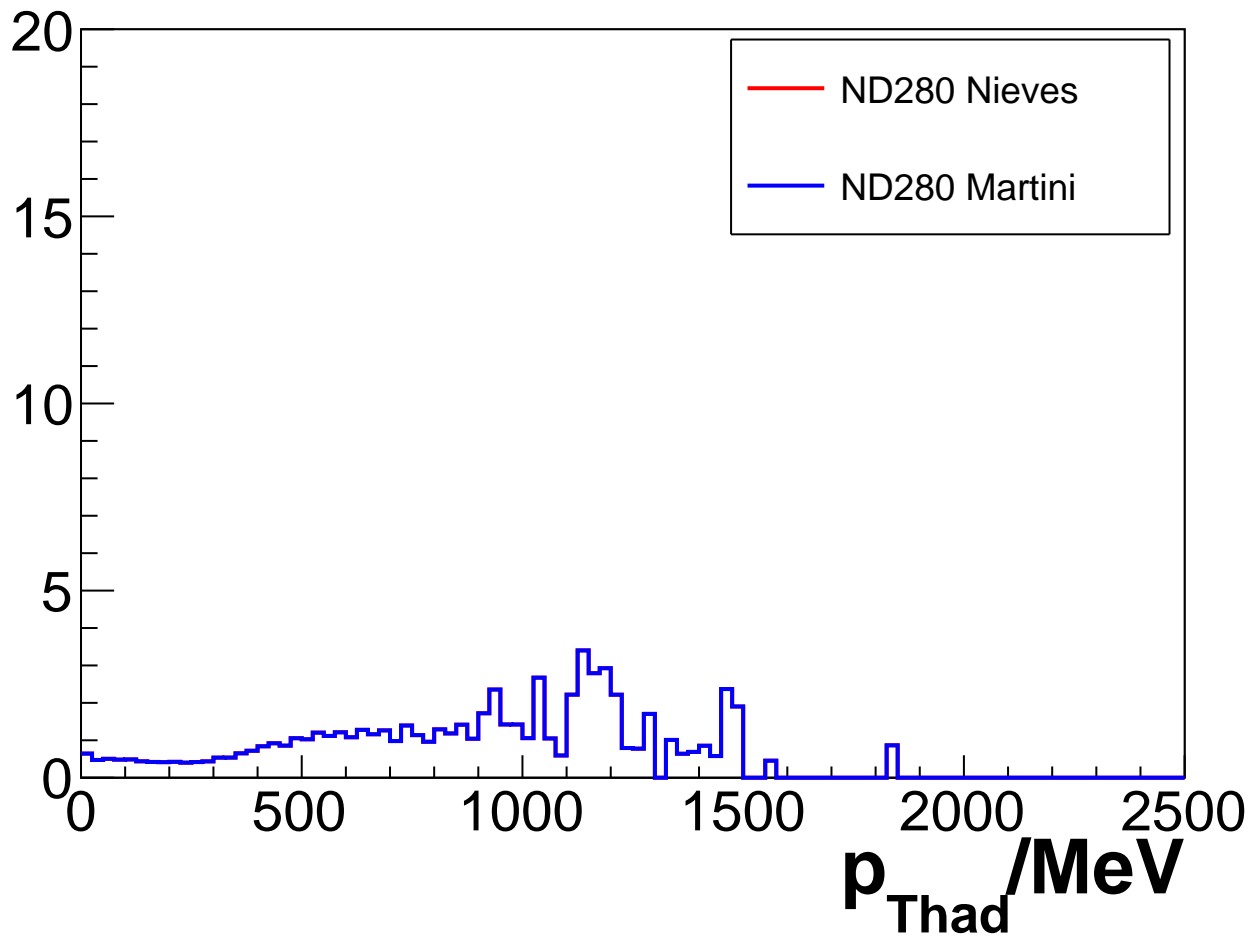


cc1pi0p_had_pt

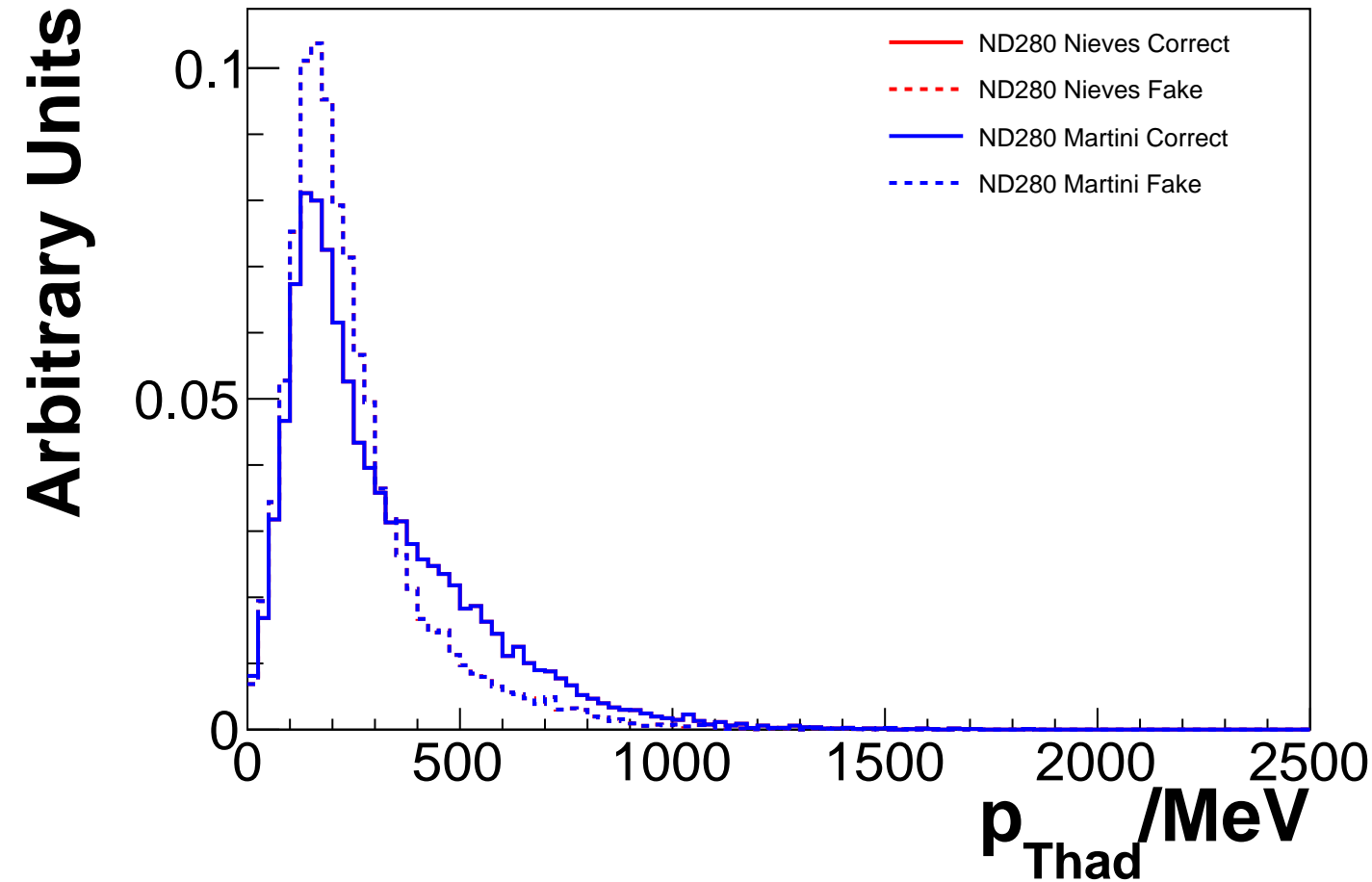


cc1pi0p_had_pt

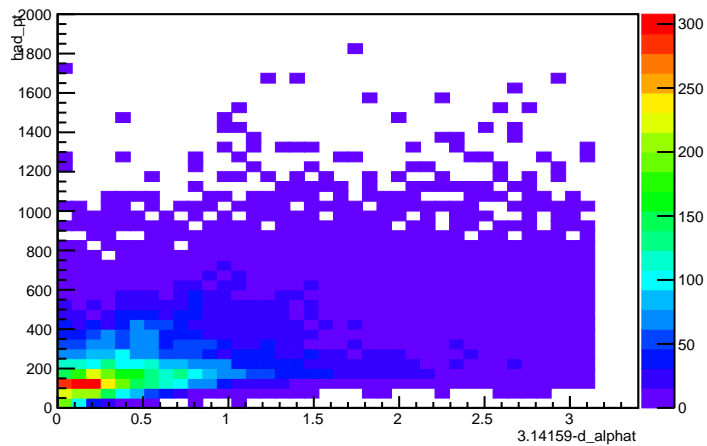
True/Fake



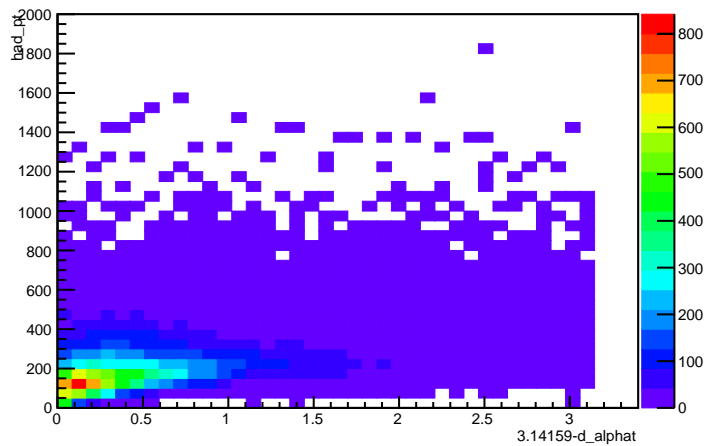
cc1pi0p_had_pt_scaled



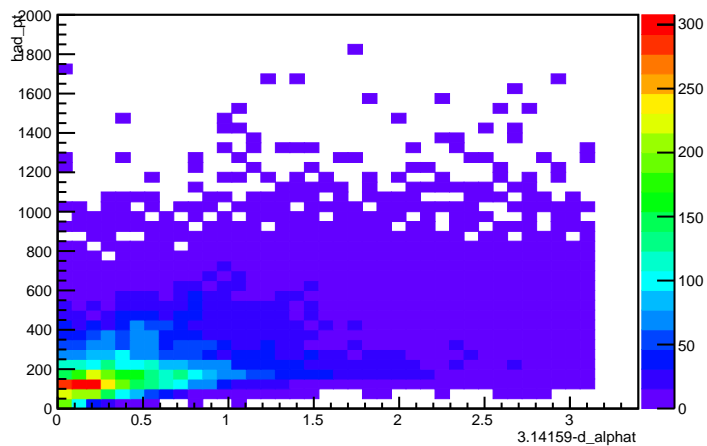
cc1pi0pTrue ND280 Nieves



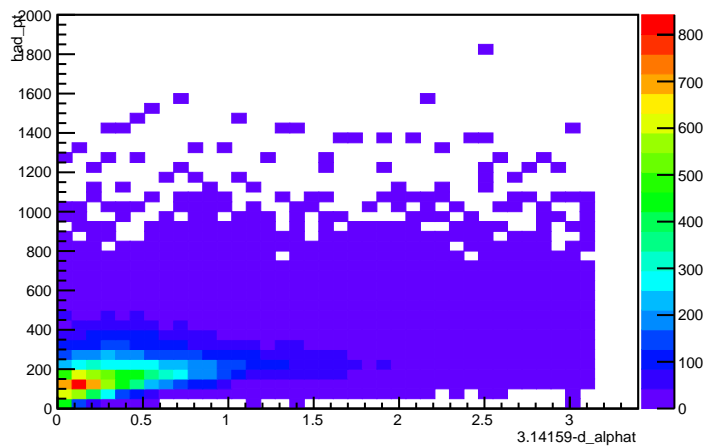
cc1pi0pFake ND280 Nieves



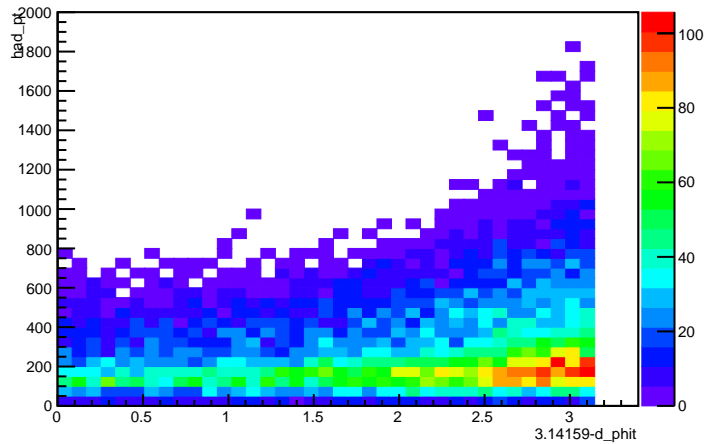
cc1pi0pTrue ND280 Martini



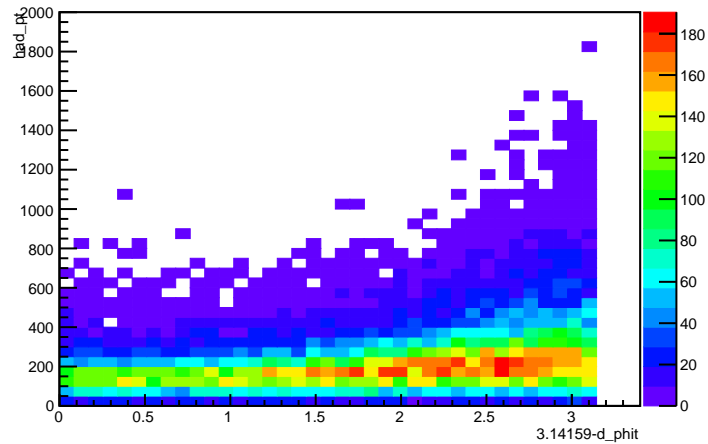
cc1pi0pFake ND280 Martini



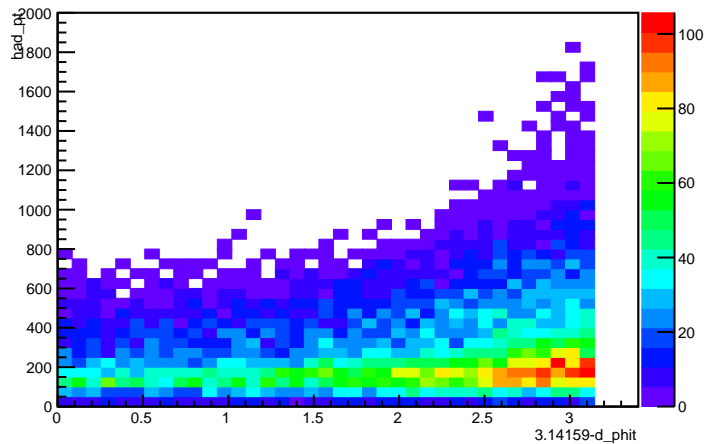
cc1pi0pTrue ND280 Nieves



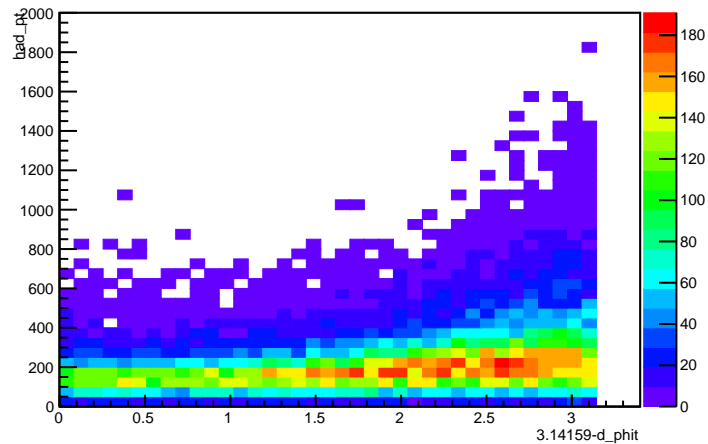
cc1pi0pFake ND280 Nieves



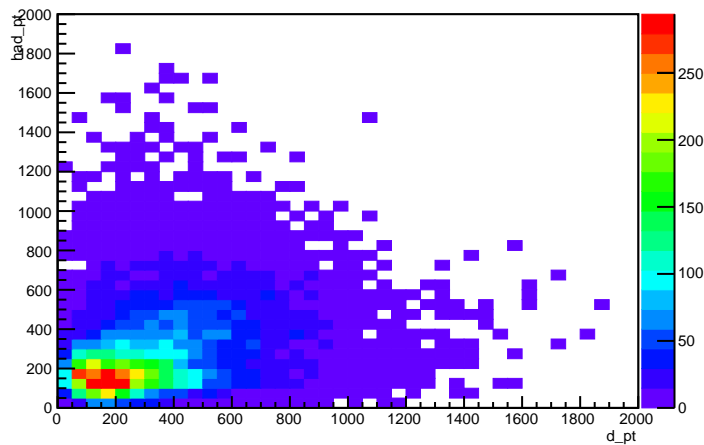
cc1pi0pTrue ND280 Martini



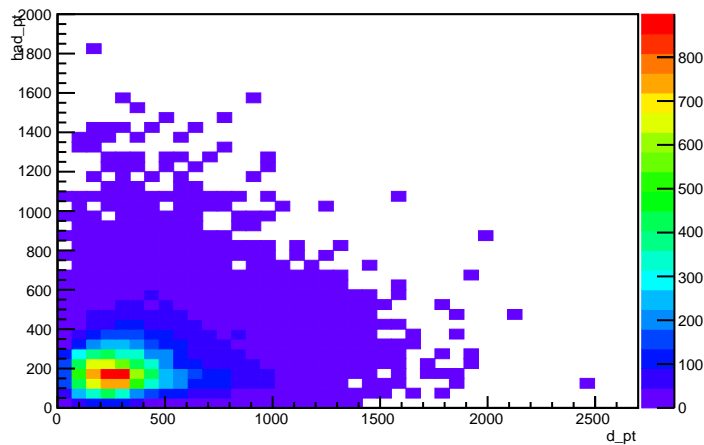
cc1pi0pFake ND280 Martini



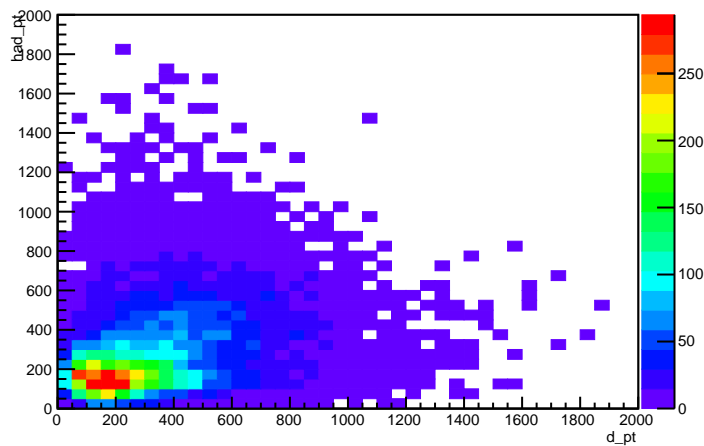
cc1pi0pTrue ND280 Nieves



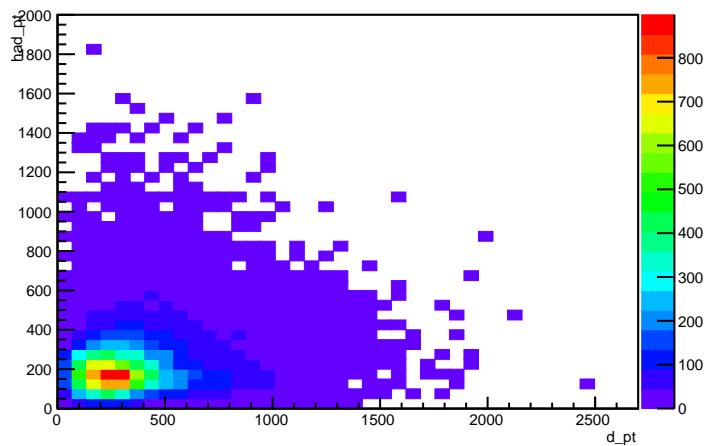
cc1pi0pFake ND280 Nieves



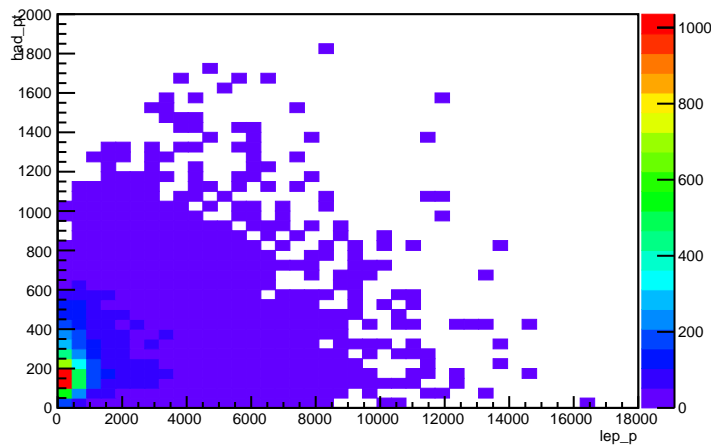
cc1pi0pTrue ND280 Martini



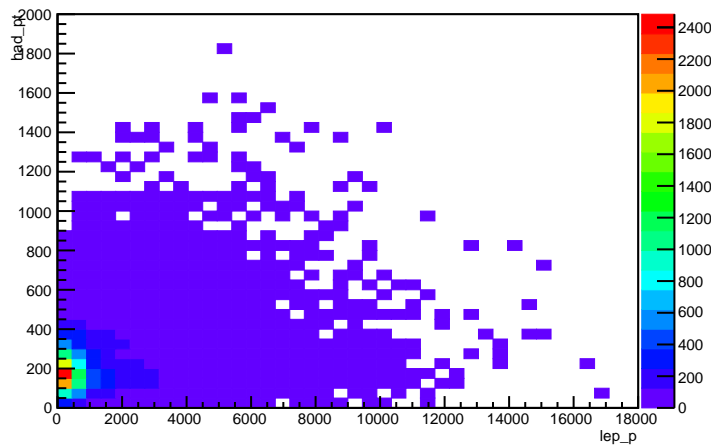
cc1pi0pFake ND280 Martini



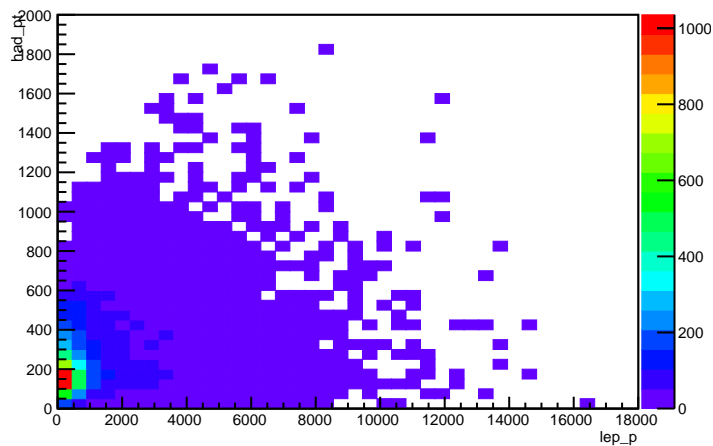
cc1pi0pTrue ND280 Nieves



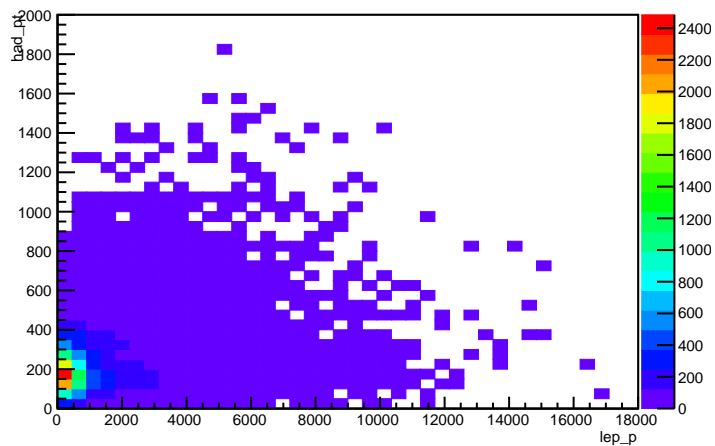
cc1pi0pFake ND280 Nieves



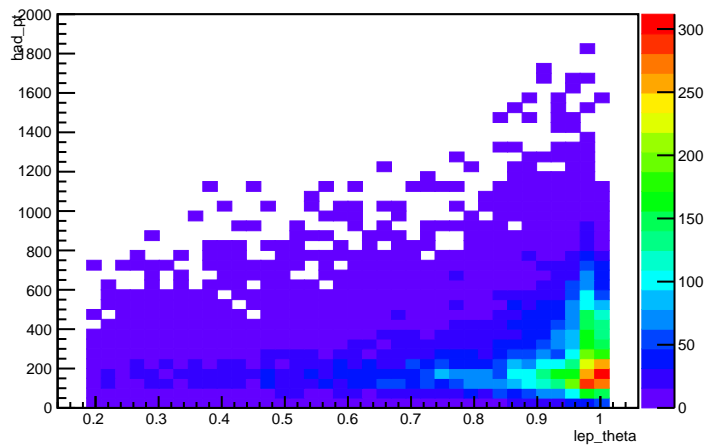
cc1pi0pTrue ND280 Martini



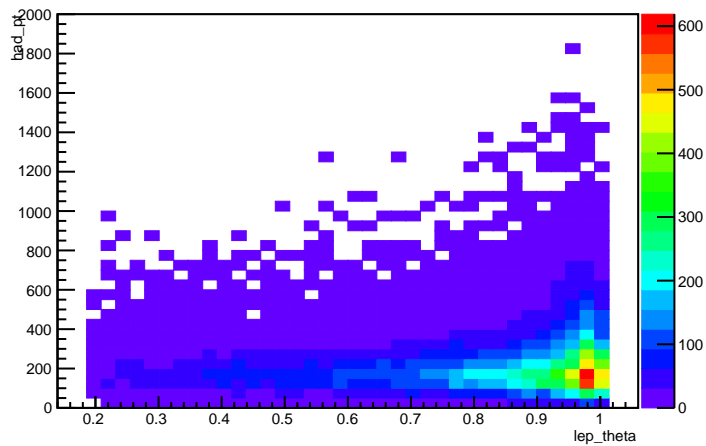
cc1pi0pFake ND280 Martini



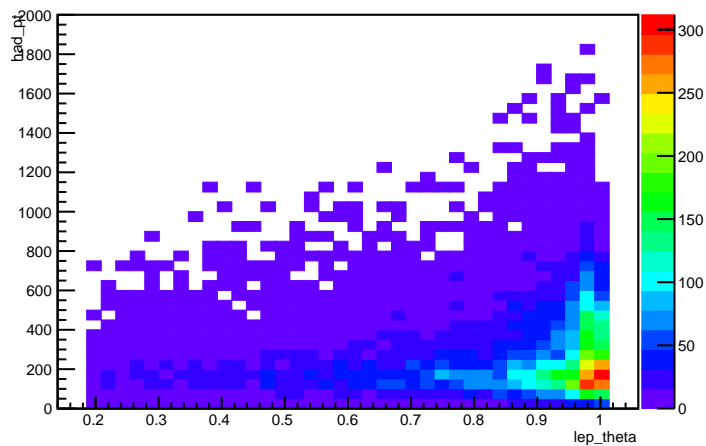
cc1pi0pTrue ND280 Nieves



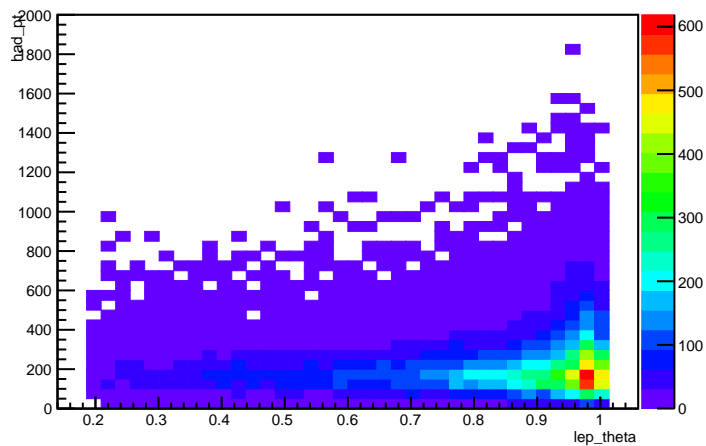
cc1pi0pFake ND280 Nieves



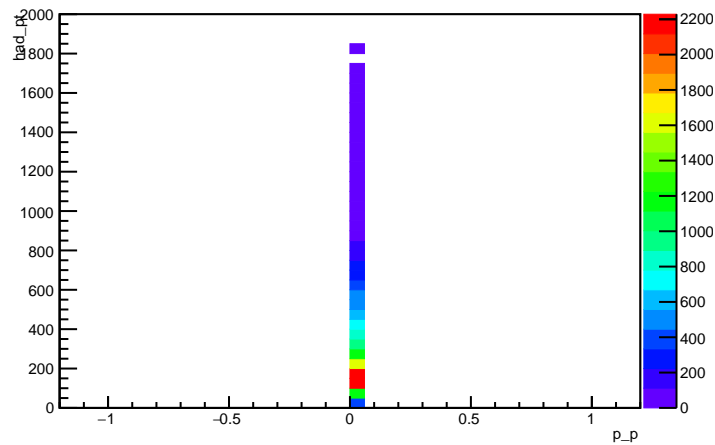
cc1pi0pTrue ND280 Martini



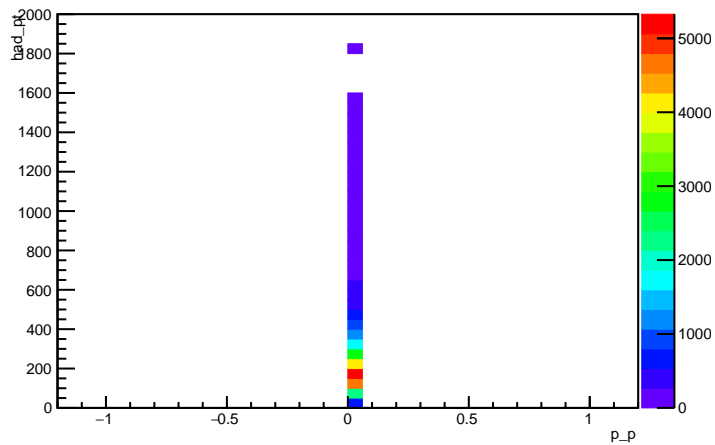
cc1pi0pFake ND280 Martini



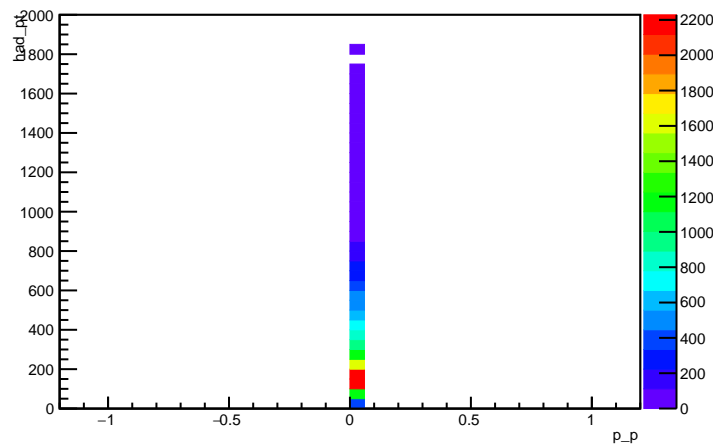
cc1pi0pTrue ND280 Nieves



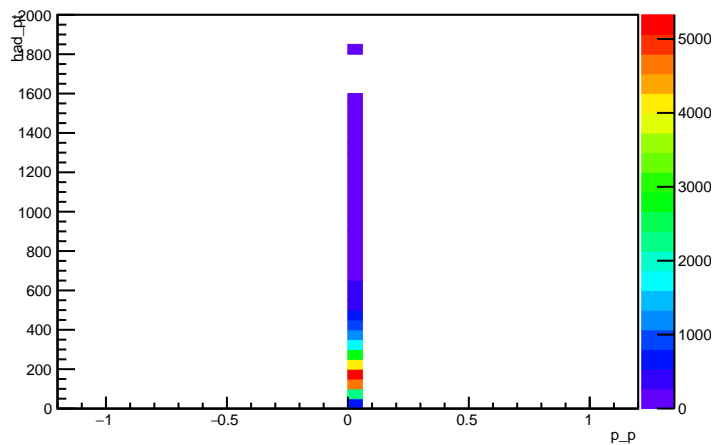
cc1pi0pFake ND280 Nieves



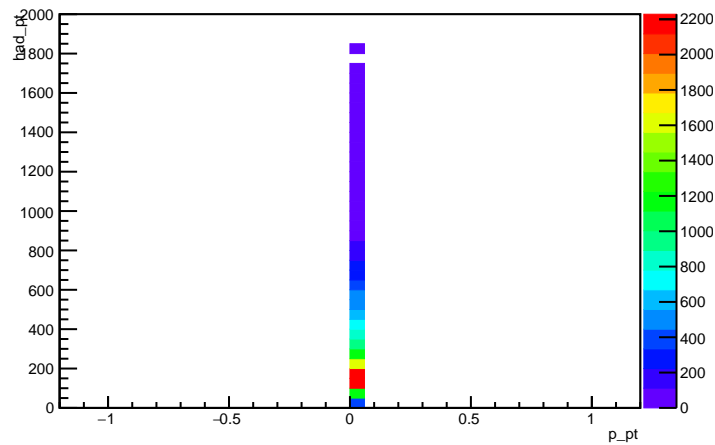
cc1pi0pTrue ND280 Martini



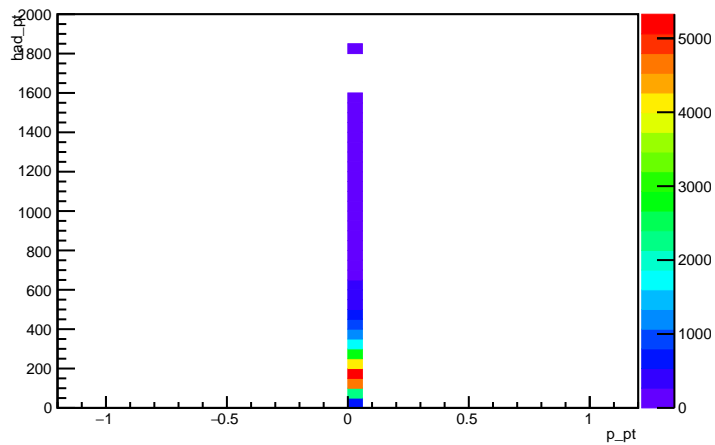
cc1pi0pFake ND280 Martini



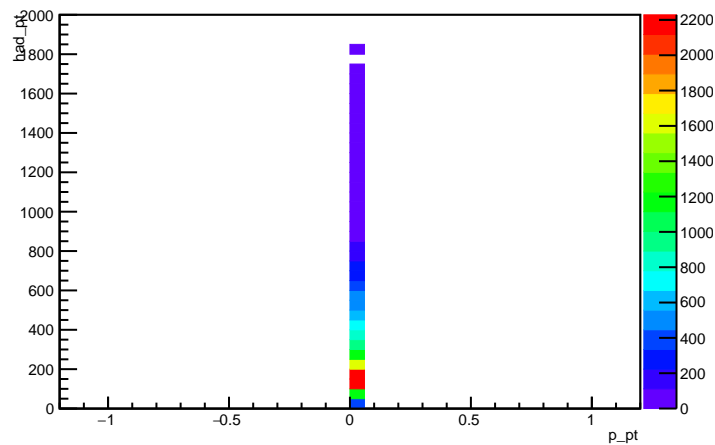
cc1pi0pTrue ND280 Nieves



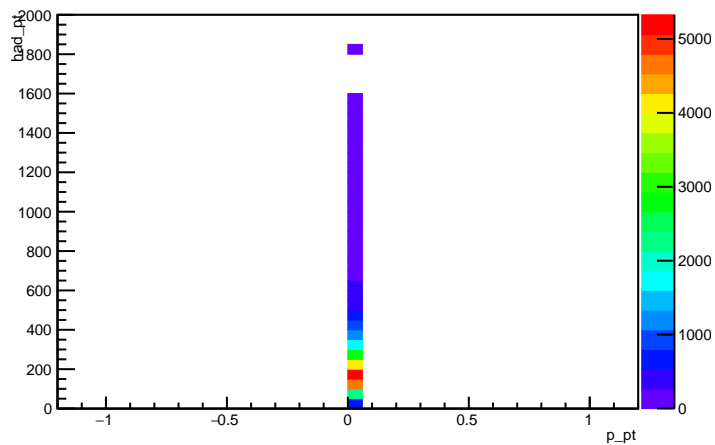
cc1pi0pFake ND280 Nieves



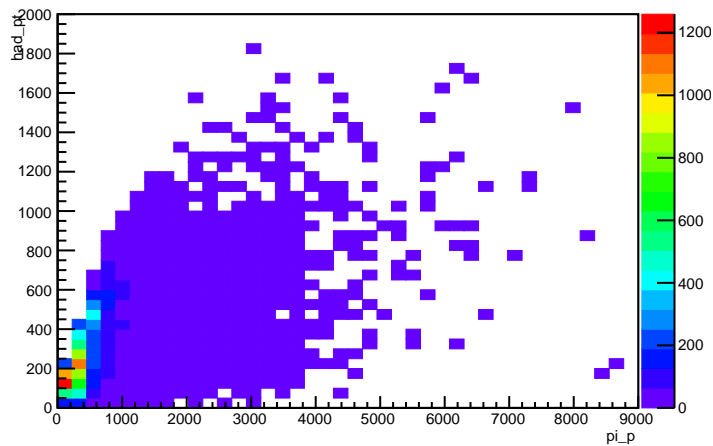
cc1pi0pTrue ND280 Martini



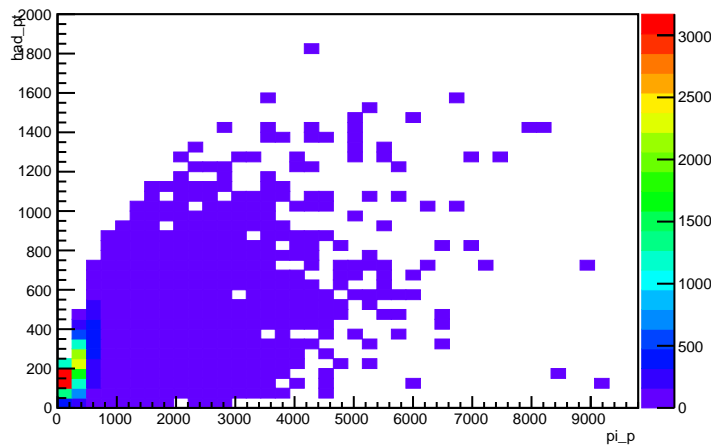
cc1pi0pFake ND280 Martini



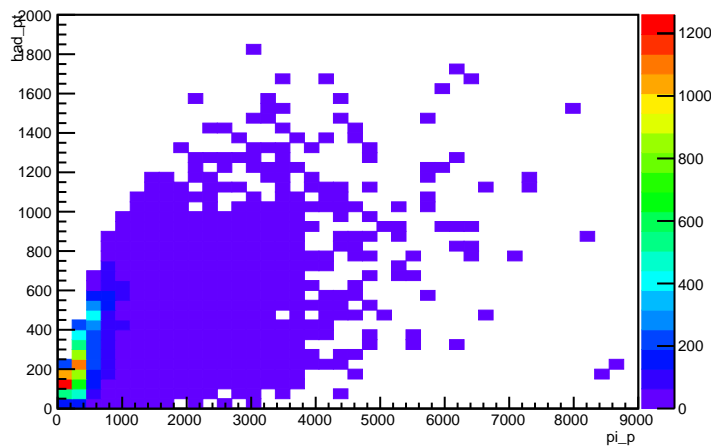
cc1pi0pTrue ND280 Nieves



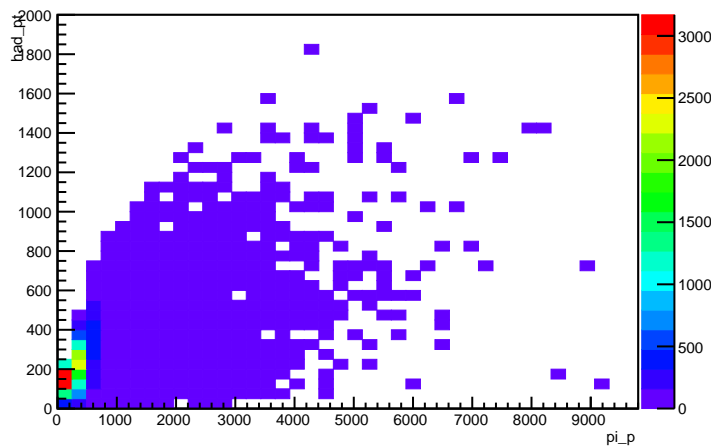
cc1pi0pFake ND280 Nieves



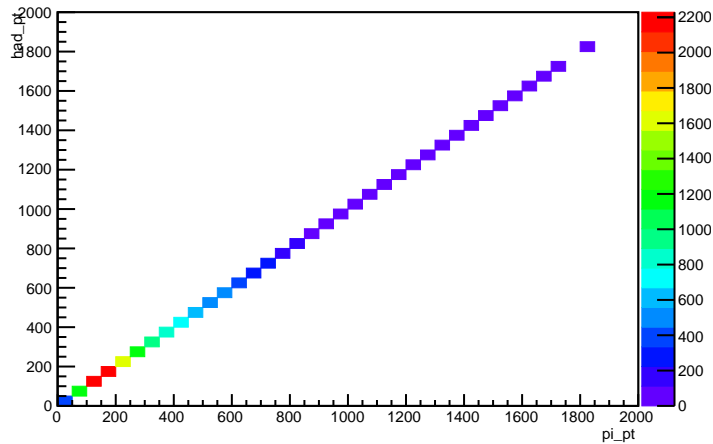
cc1pi0pTrue ND280 Martini



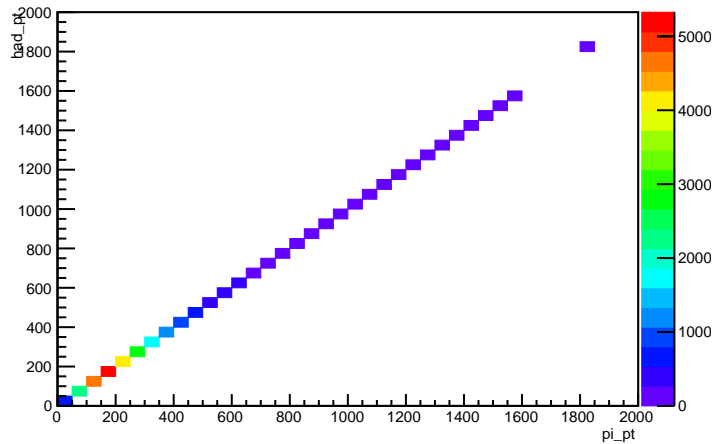
cc1pi0pFake ND280 Martini



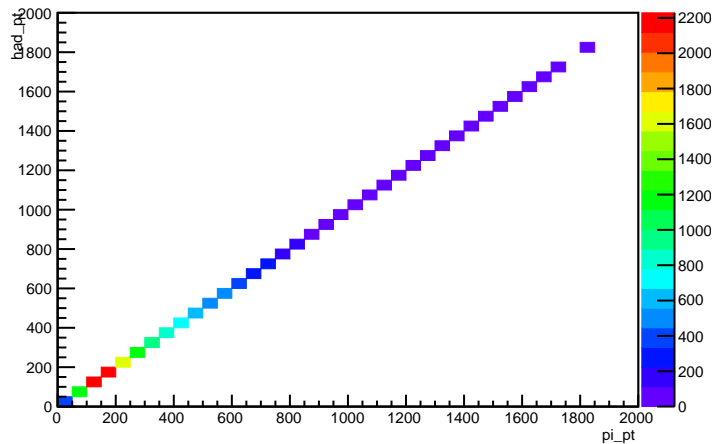
cc1pi0pTrue ND280 Nieves



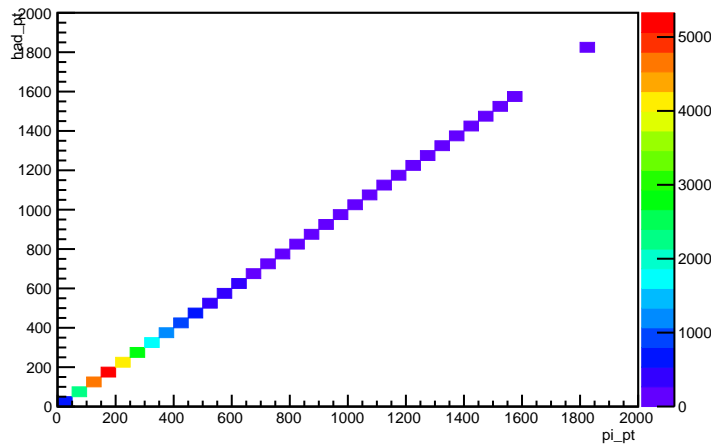
cc1pi0pFake ND280 Nieves



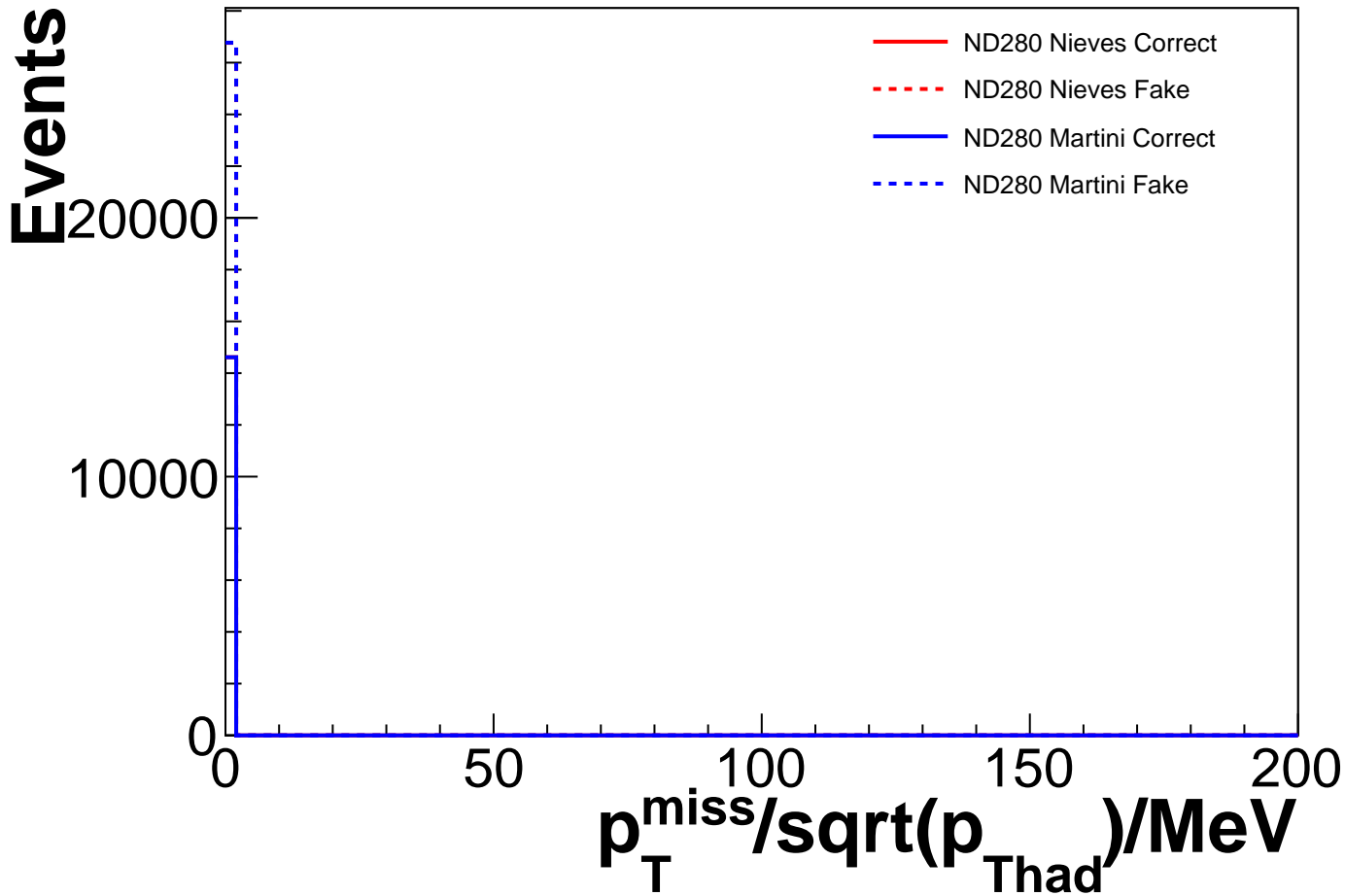
cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

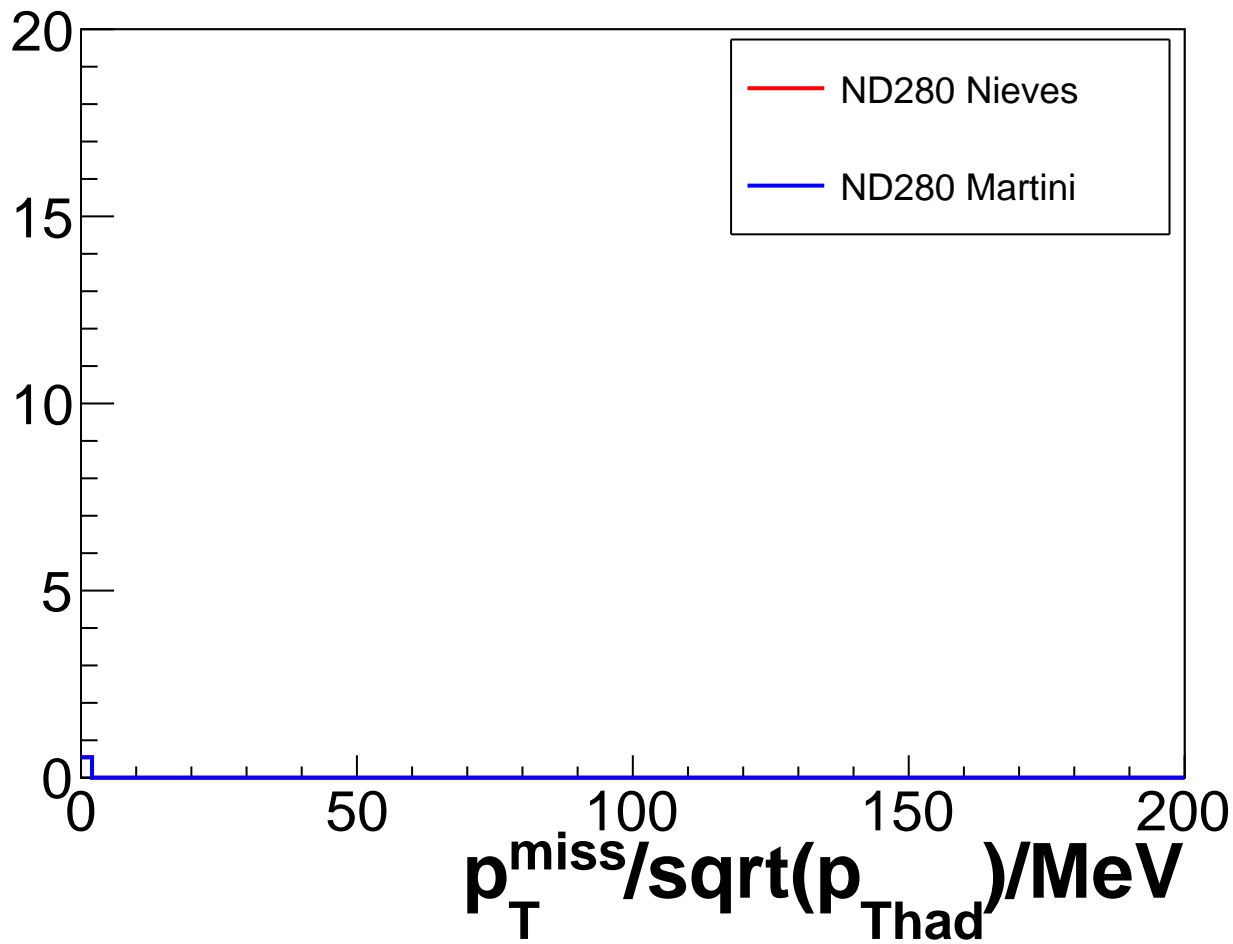


cc1pi0p_d_pt/sqrt(p_pt)



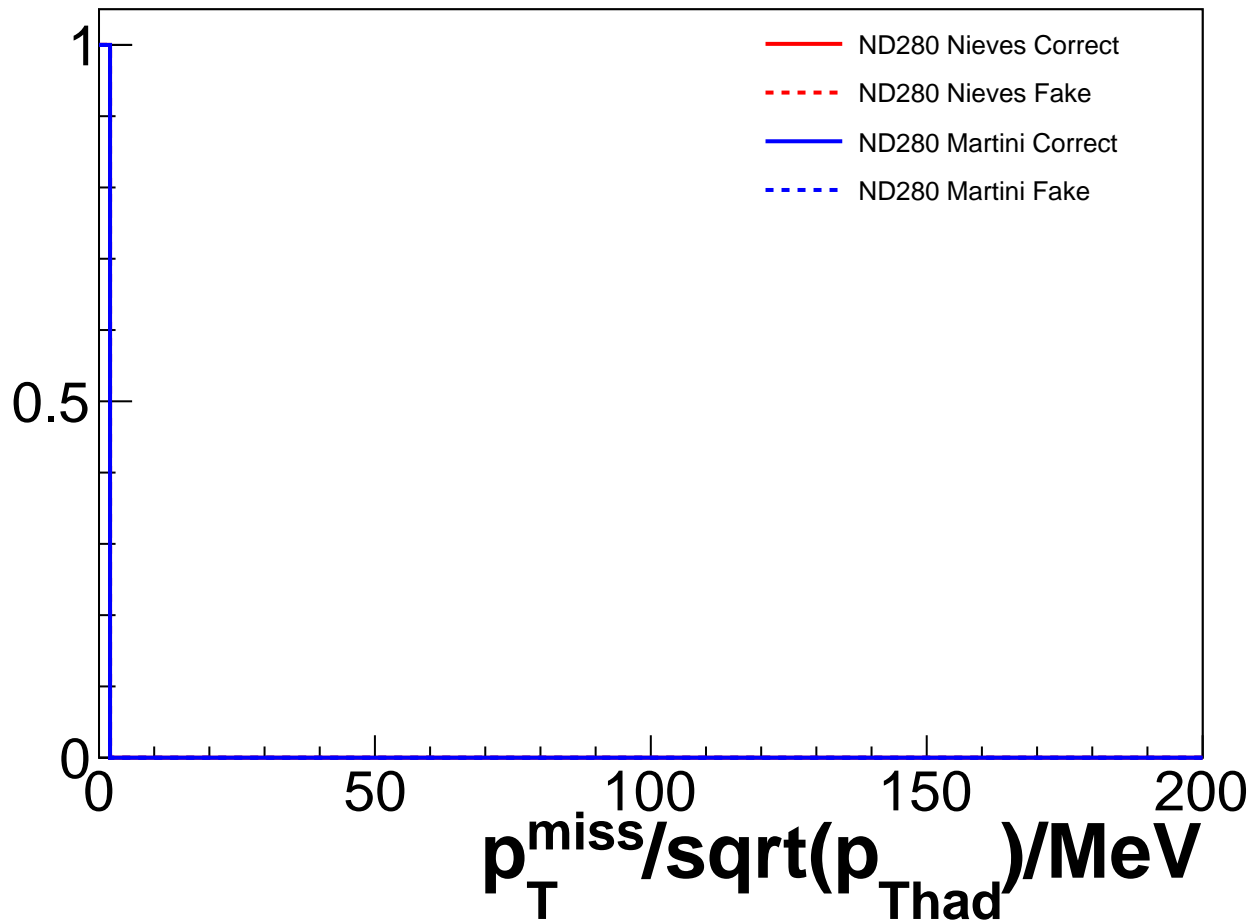
cc1pi0p_d_pt/sqrt(p_pt)

True/Fake

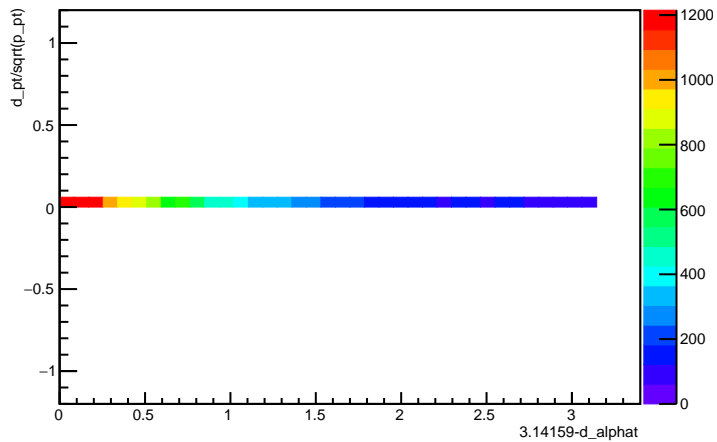


cc1pi0p_d_pt/sqrt(p_pt)_scaled

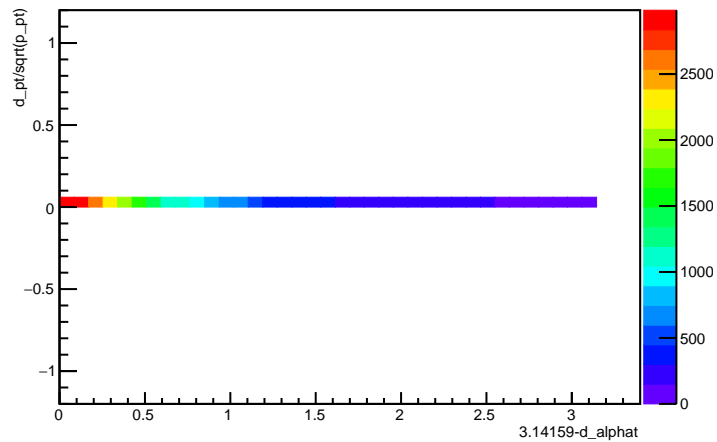
Arbitrary Units



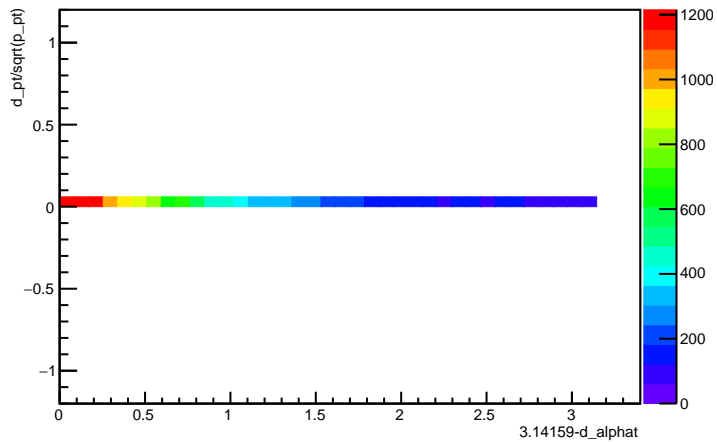
cc1pi0pTrue ND280 Nieves



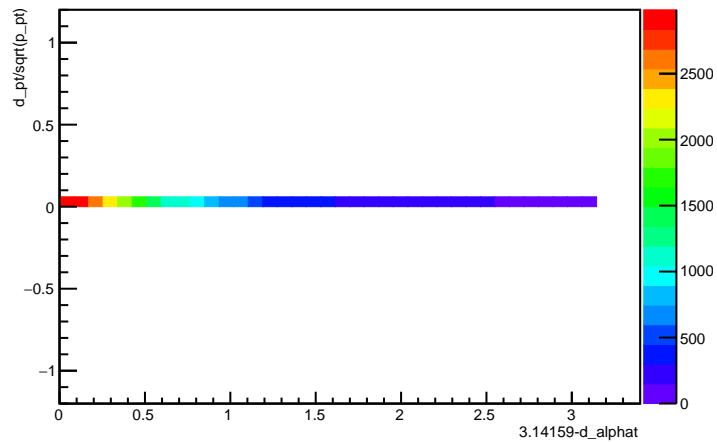
cc1pi0pFake ND280 Nieves



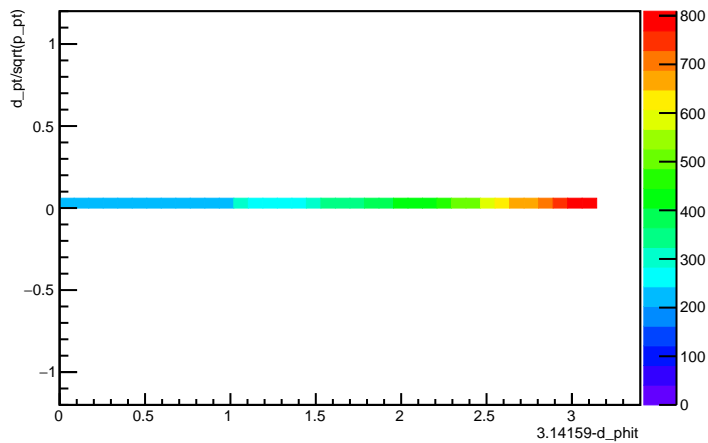
cc1pi0pTrue ND280 Martini



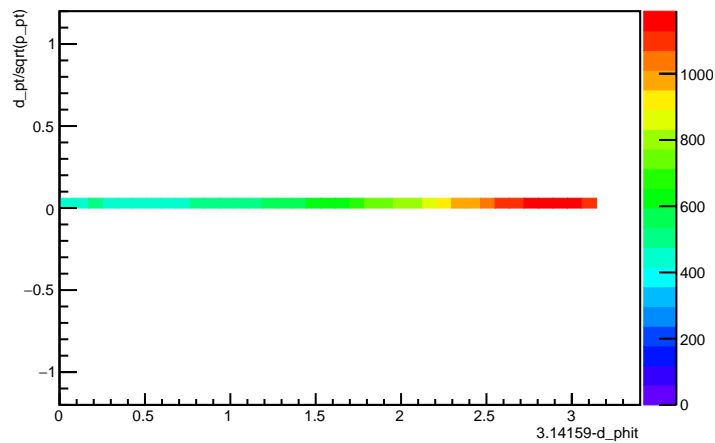
cc1pi0pFake ND280 Martini



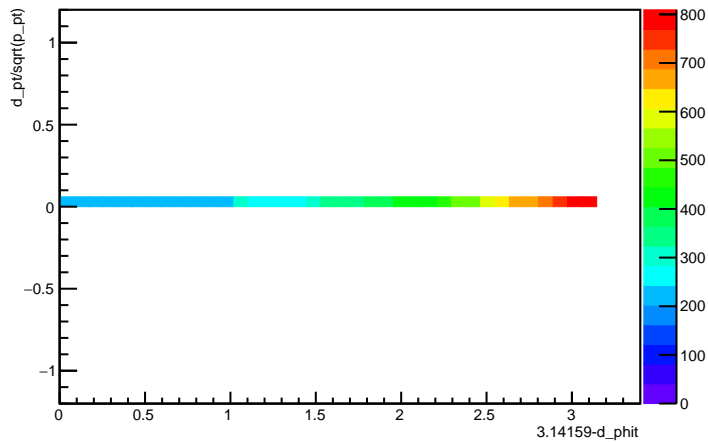
cc1pi0pTrue ND280 Nieves



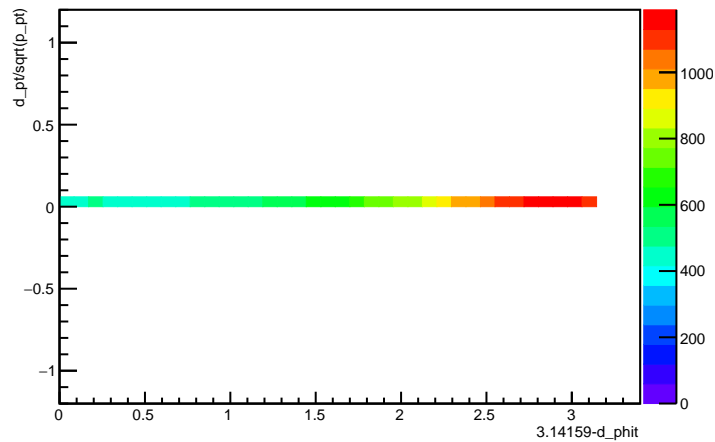
cc1pi0pFake ND280 Nieves



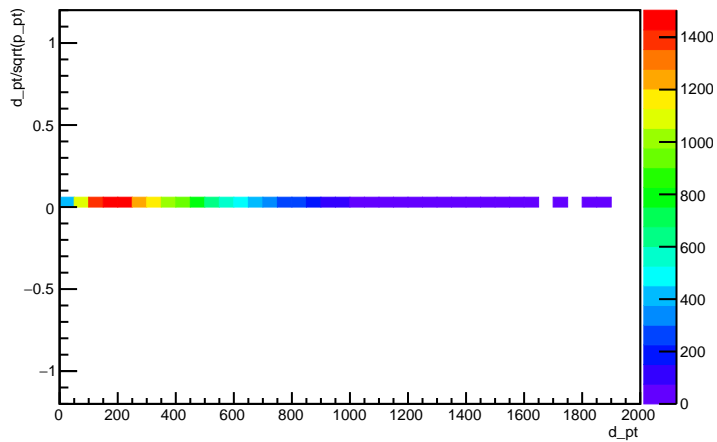
cc1pi0pTrue ND280 Martini



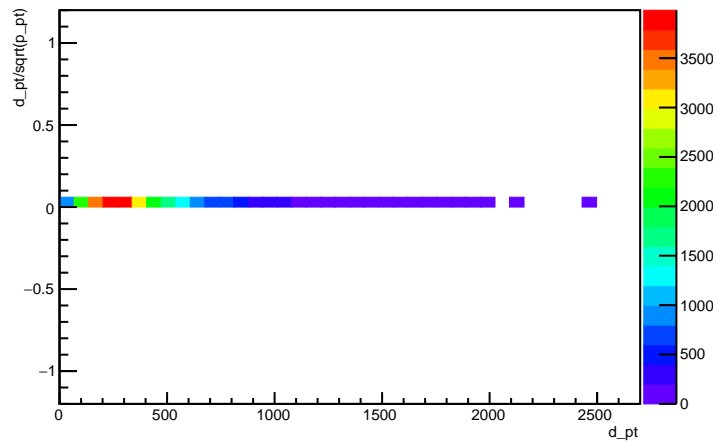
cc1pi0pFake ND280 Martini



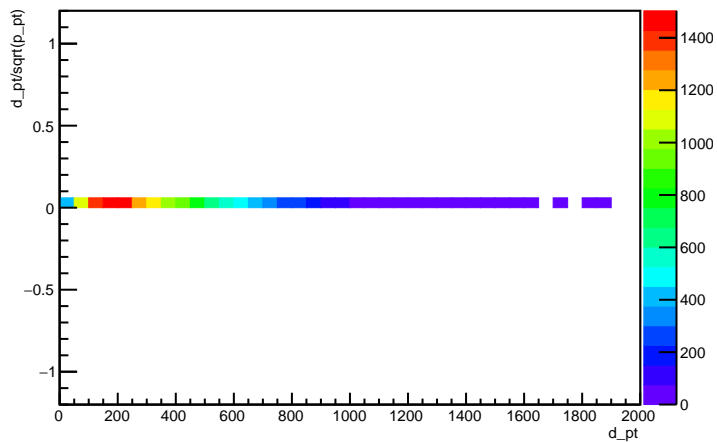
cc1pi0pTrue ND280 Nieves



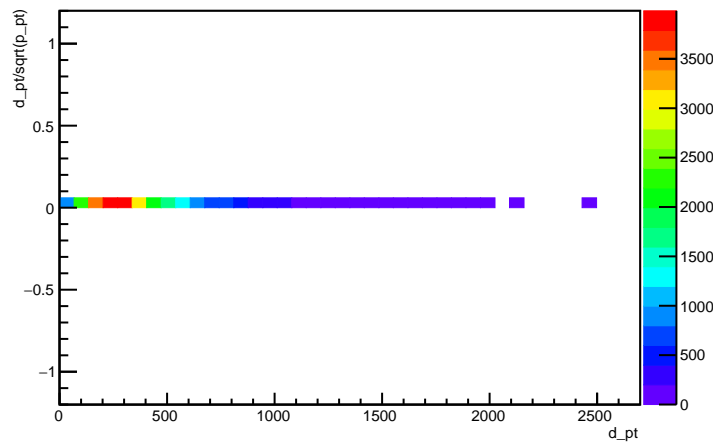
cc1pi0pFake ND280 Nieves



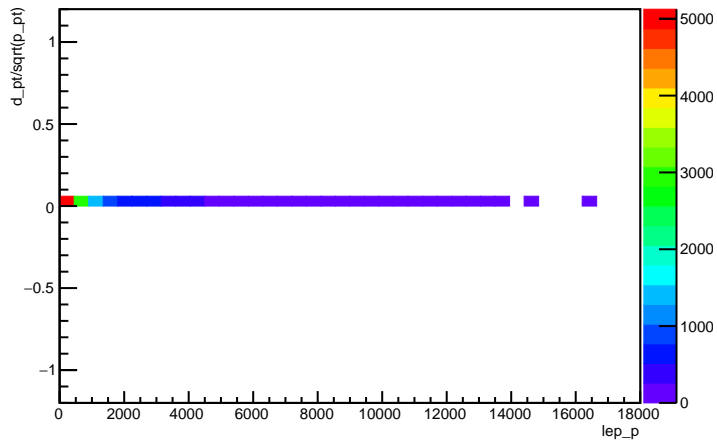
cc1pi0pTrue ND280 Martini



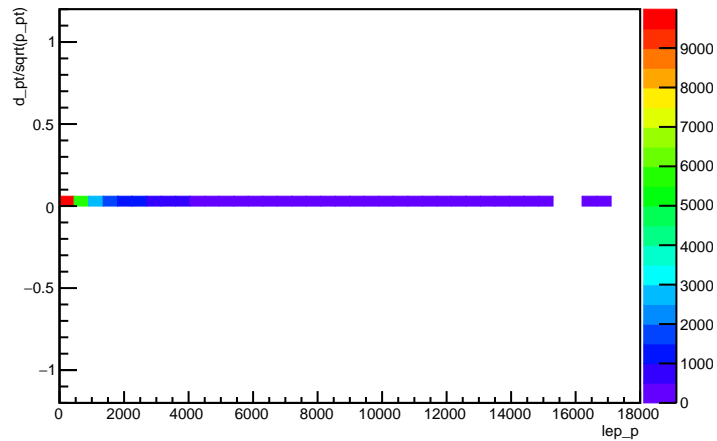
cc1pi0pFake ND280 Martini



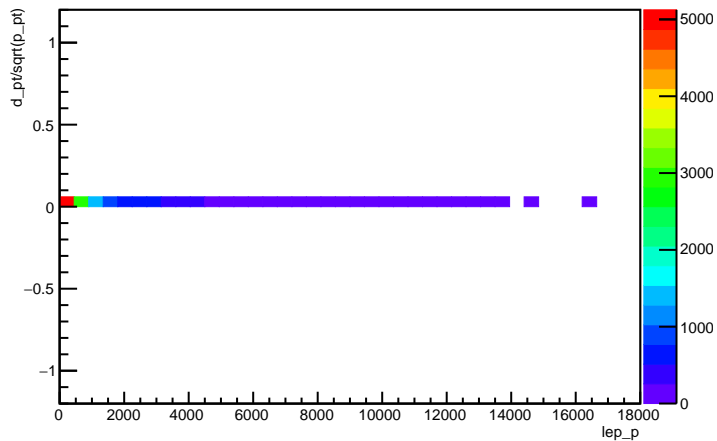
cc1pi0pTrue ND280 Nieves



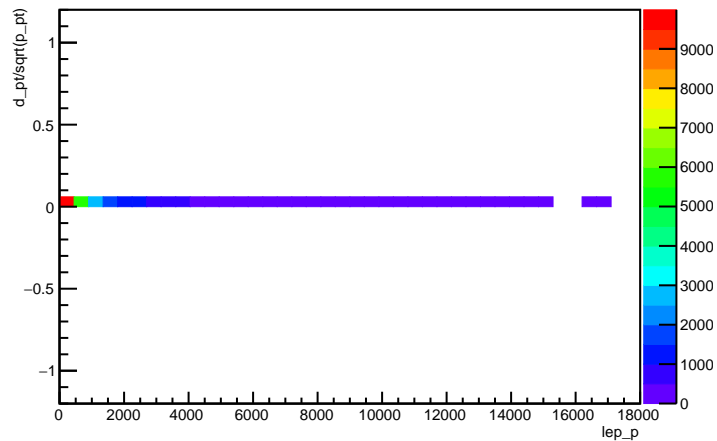
cc1pi0pFake ND280 Nieves



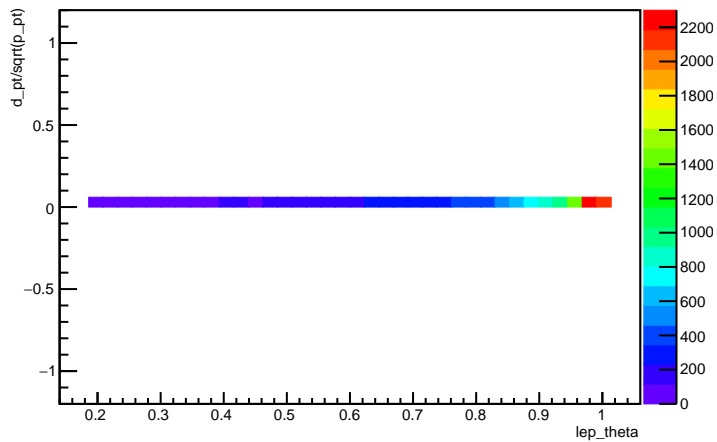
cc1pi0pTrue ND280 Martini



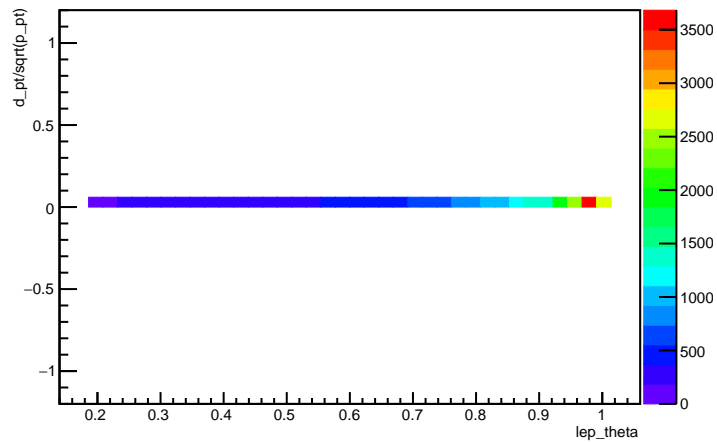
cc1pi0pFake ND280 Martini



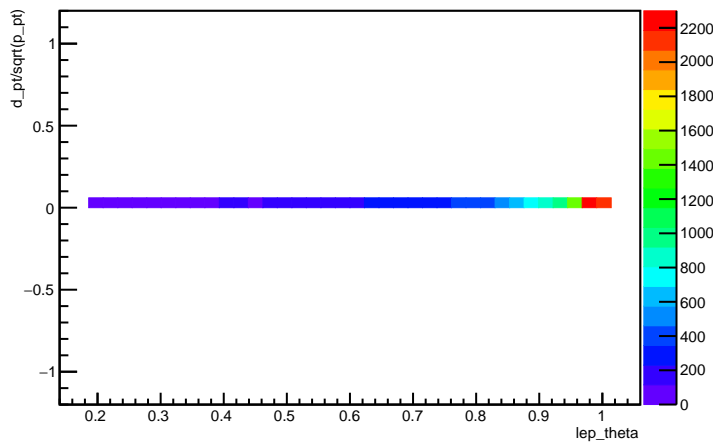
cc1pi0pTrue ND280 Nieves



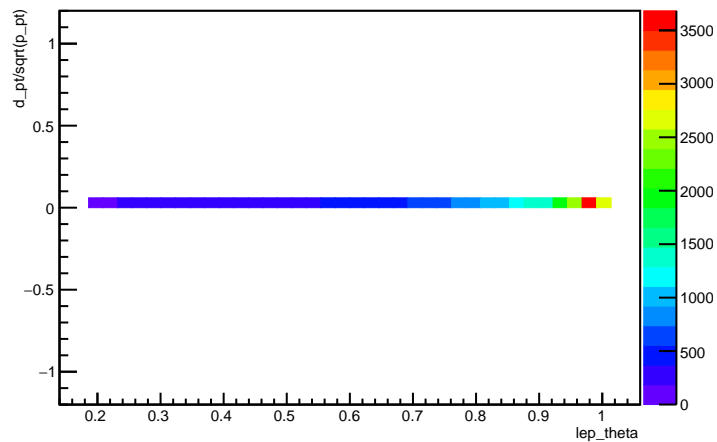
cc1pi0pFake ND280 Nieves



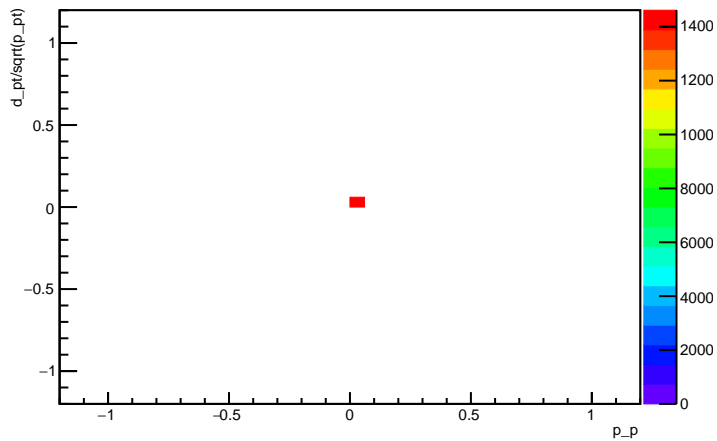
cc1pi0pTrue ND280 Martini



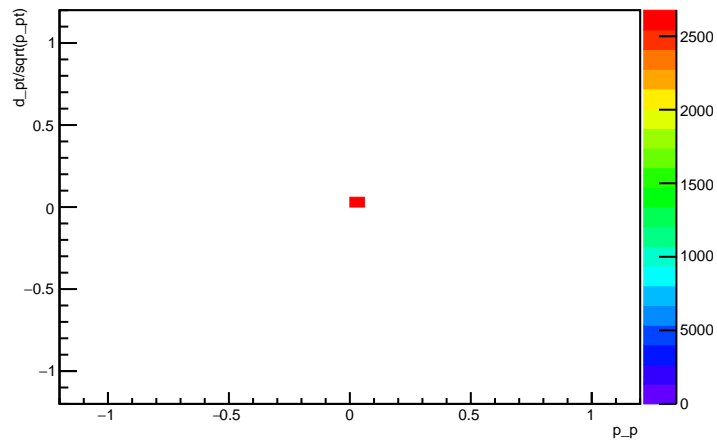
cc1pi0pFake ND280 Martini



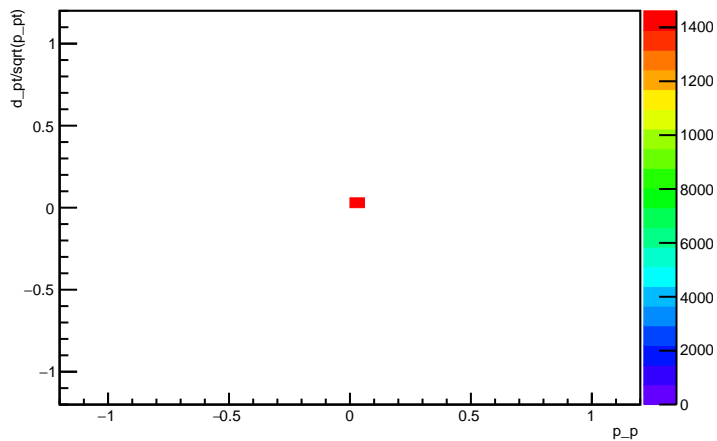
cc1pi0pTrue ND280 Nieves



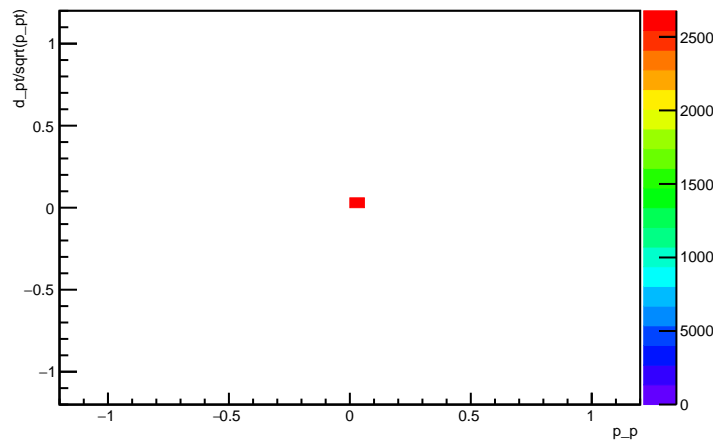
cc1pi0pFake ND280 Nieves



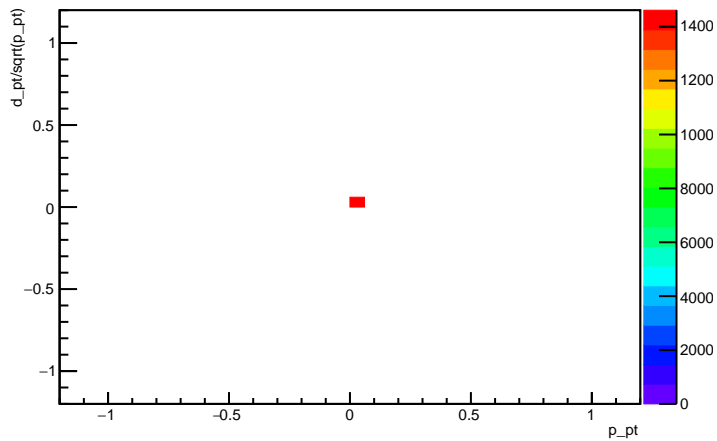
cc1pi0pTrue ND280 Martini



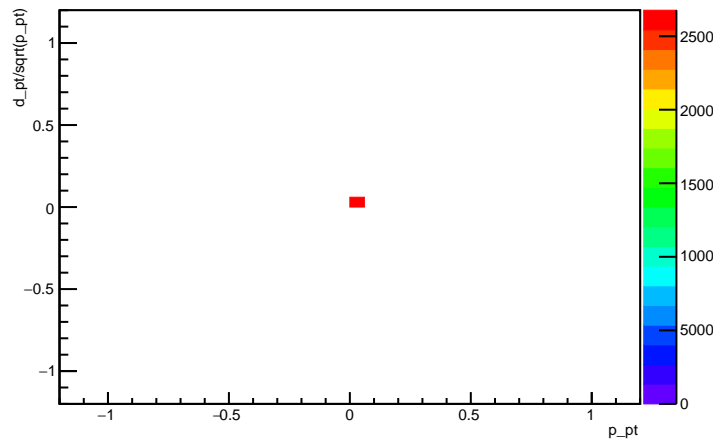
cc1pi0pFake ND280 Martini



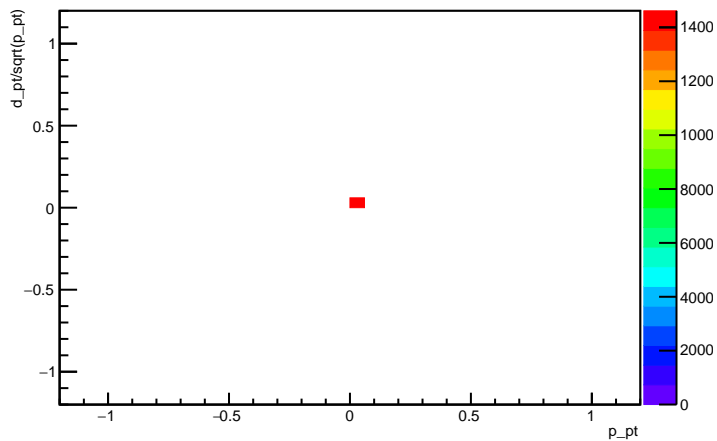
cc1pi0pTrue ND280 Nieves



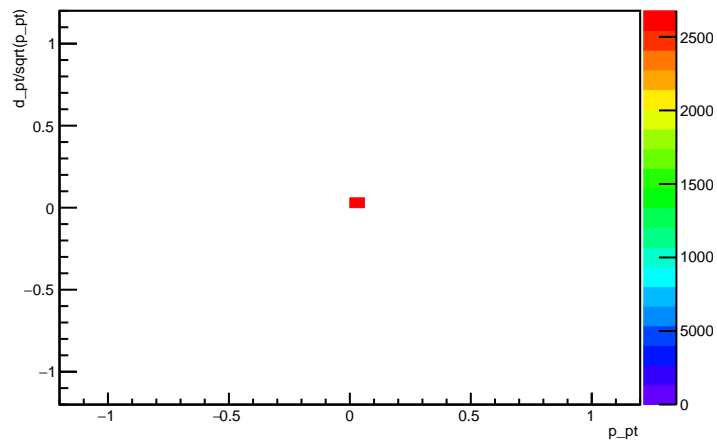
cc1pi0pFake ND280 Nieves



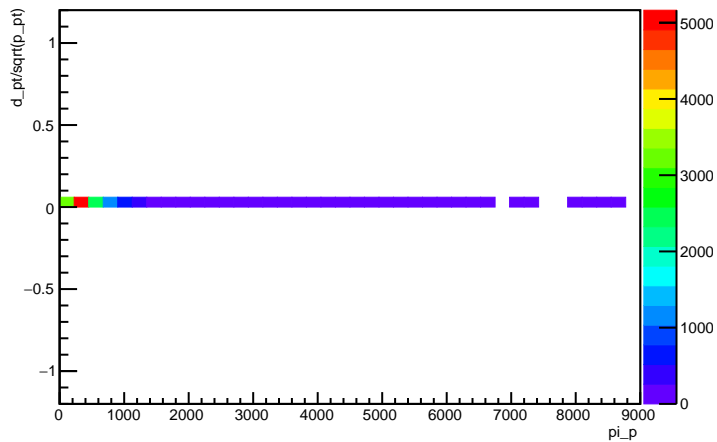
cc1pi0pTrue ND280 Martini



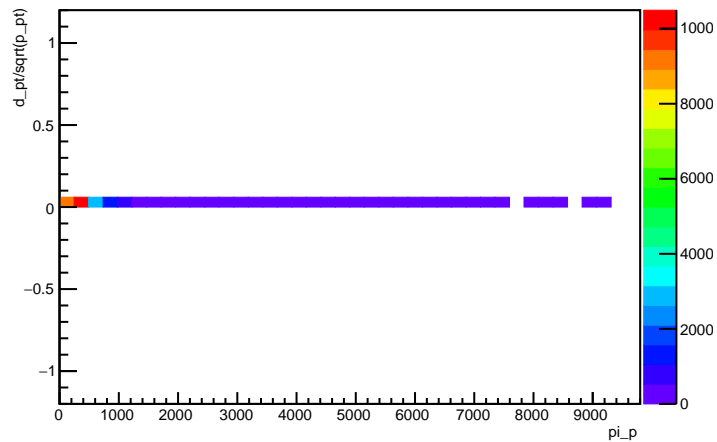
cc1pi0pFake ND280 Martini



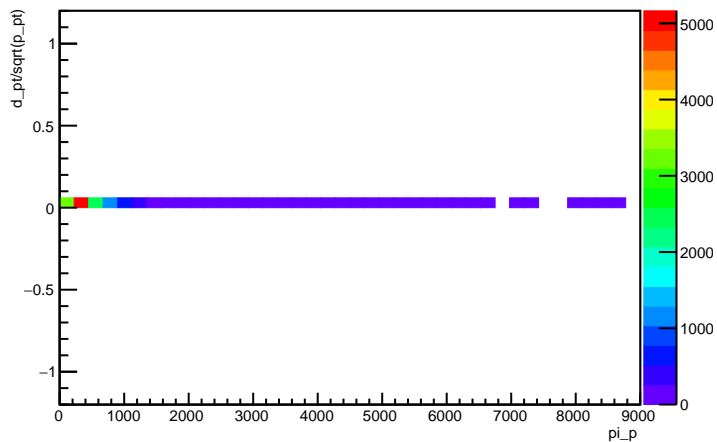
cc1pi0pTrue ND280 Nieves



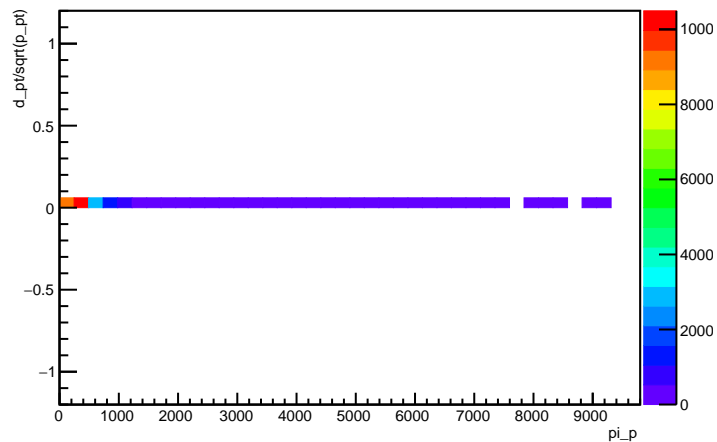
cc1pi0pFake ND280 Nieves



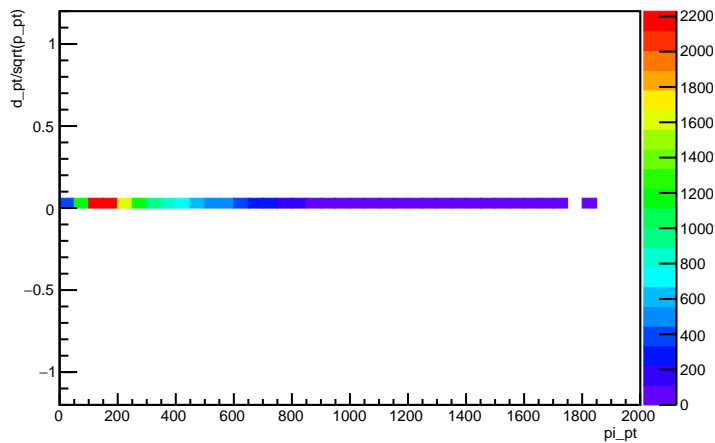
cc1pi0pTrue ND280 Martini



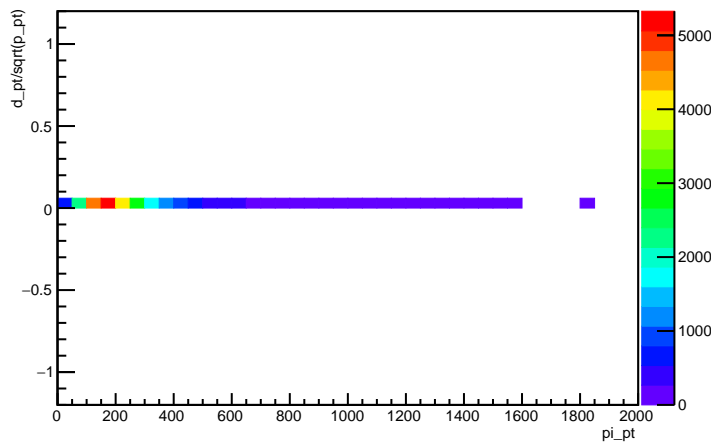
cc1pi0pFake ND280 Martini



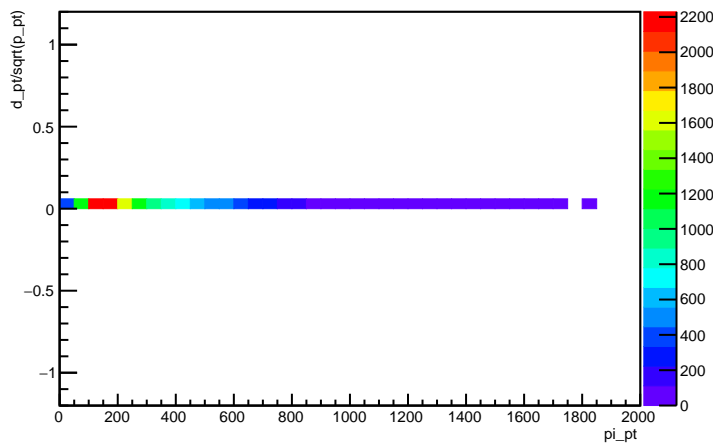
cc1pi0pTrue ND280 Nieves



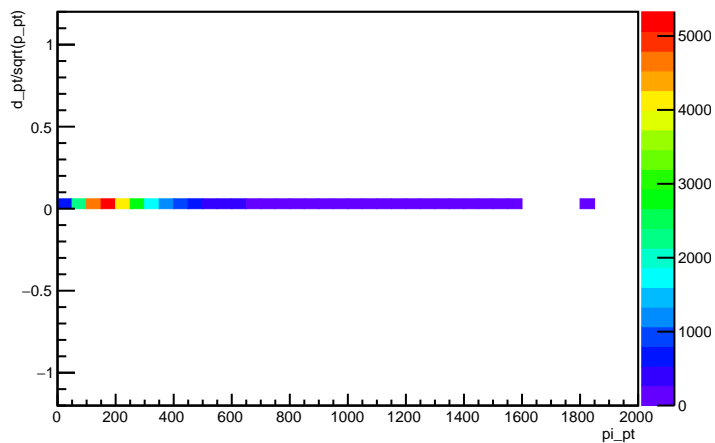
cc1pi0pFake ND280 Nieves



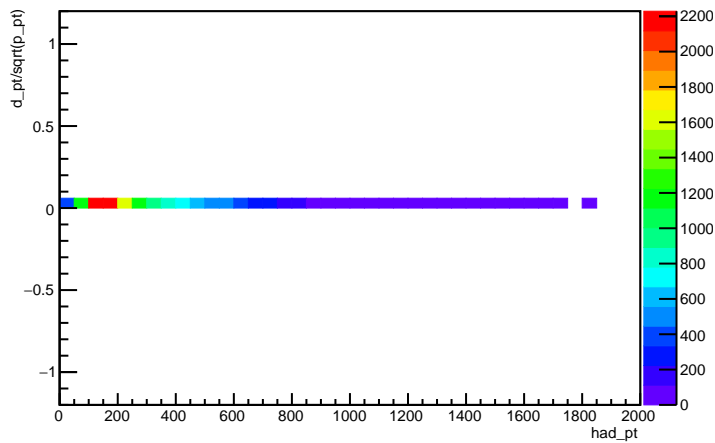
cc1pi0pTrue ND280 Martini



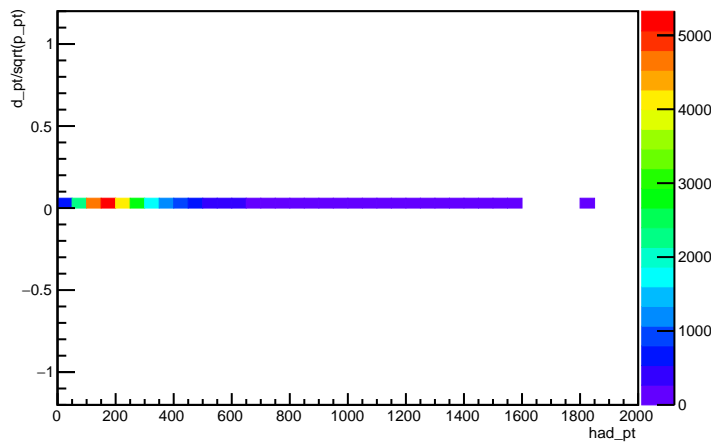
cc1pi0pFake ND280 Martini



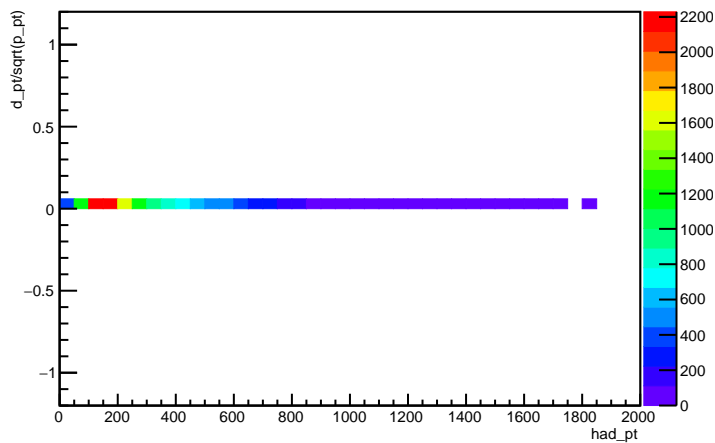
cc1pi0pTrue ND280 Nieves



cc1pi0pFake ND280 Nieves



cc1pi0pTrue ND280 Martini



cc1pi0pFake ND280 Martini

