

cc0piNp\_3.14159-d\_alphat

Events

8000

6000

4000

2000

0

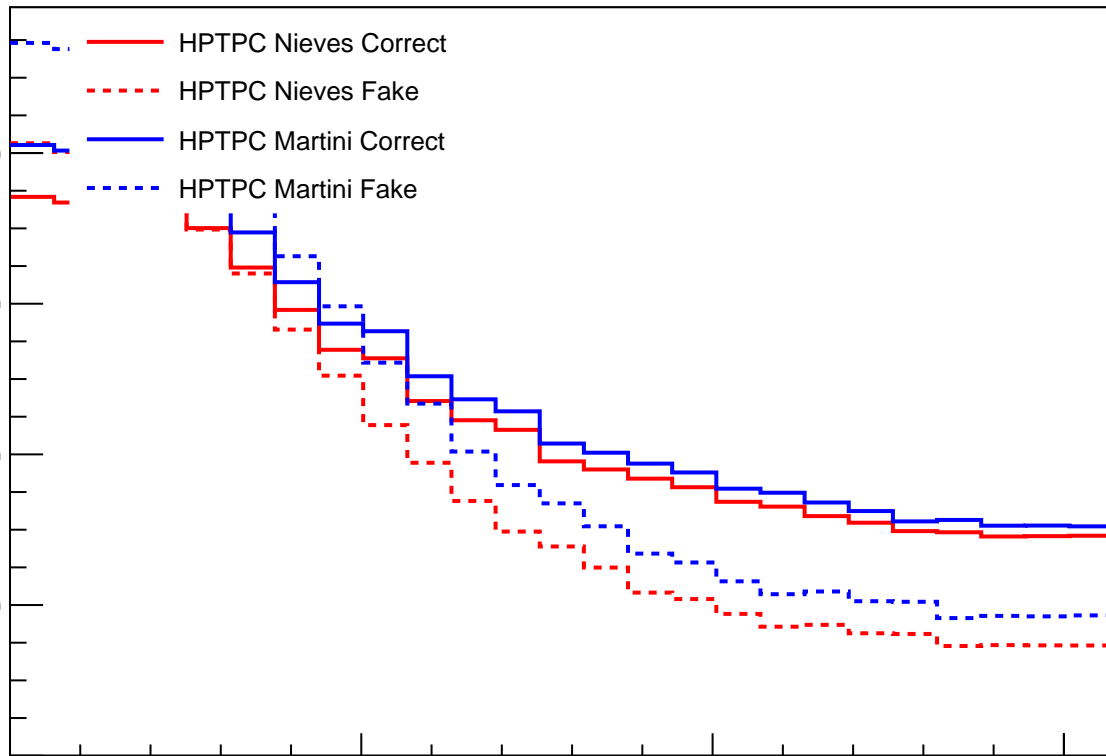
1

2

3

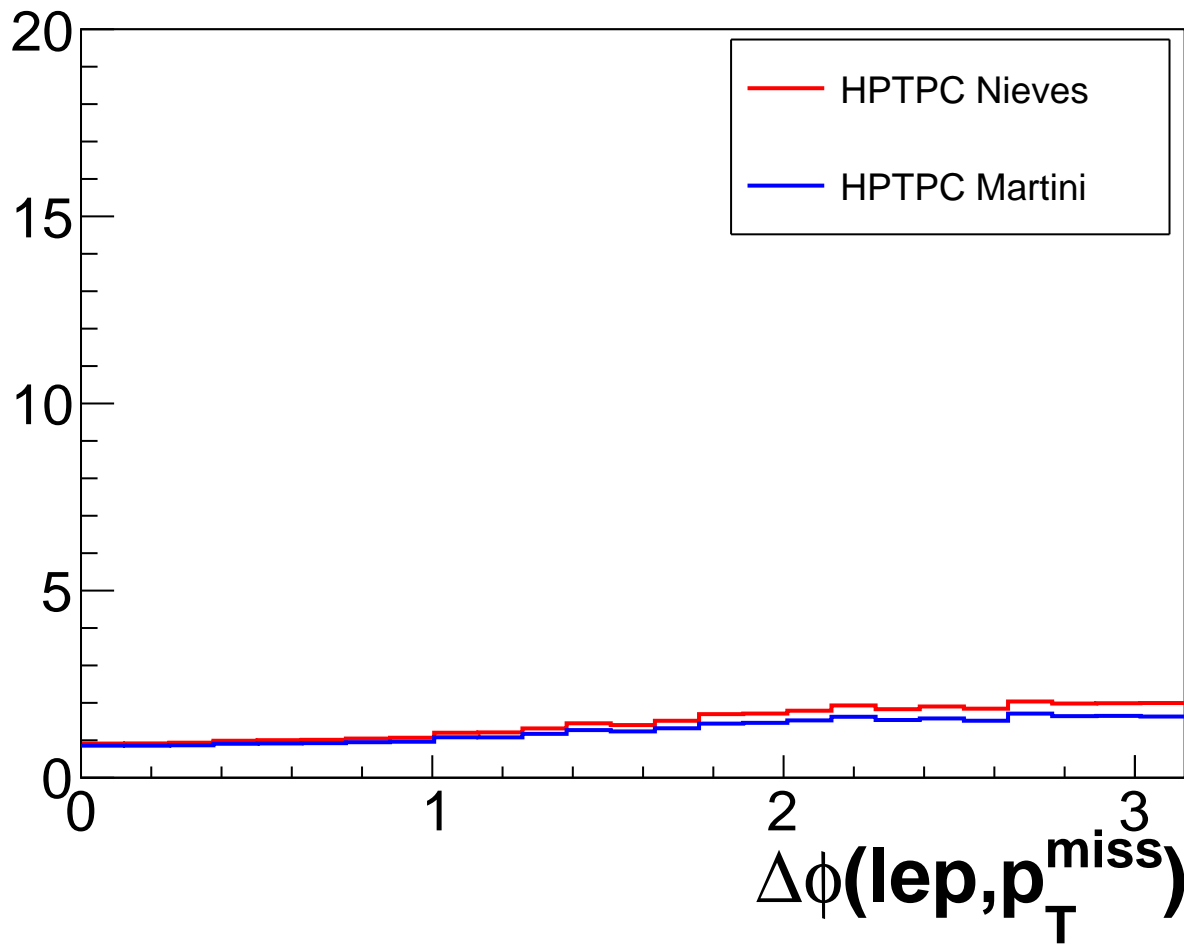
$\Delta\phi(\text{lep}, p_T^{\text{miss}})$

— HPTPC Nieves Correct  
- - - HPTPC Nieves Fake  
— HPTPC Martini Correct  
- - - HPTPC Martini Fake

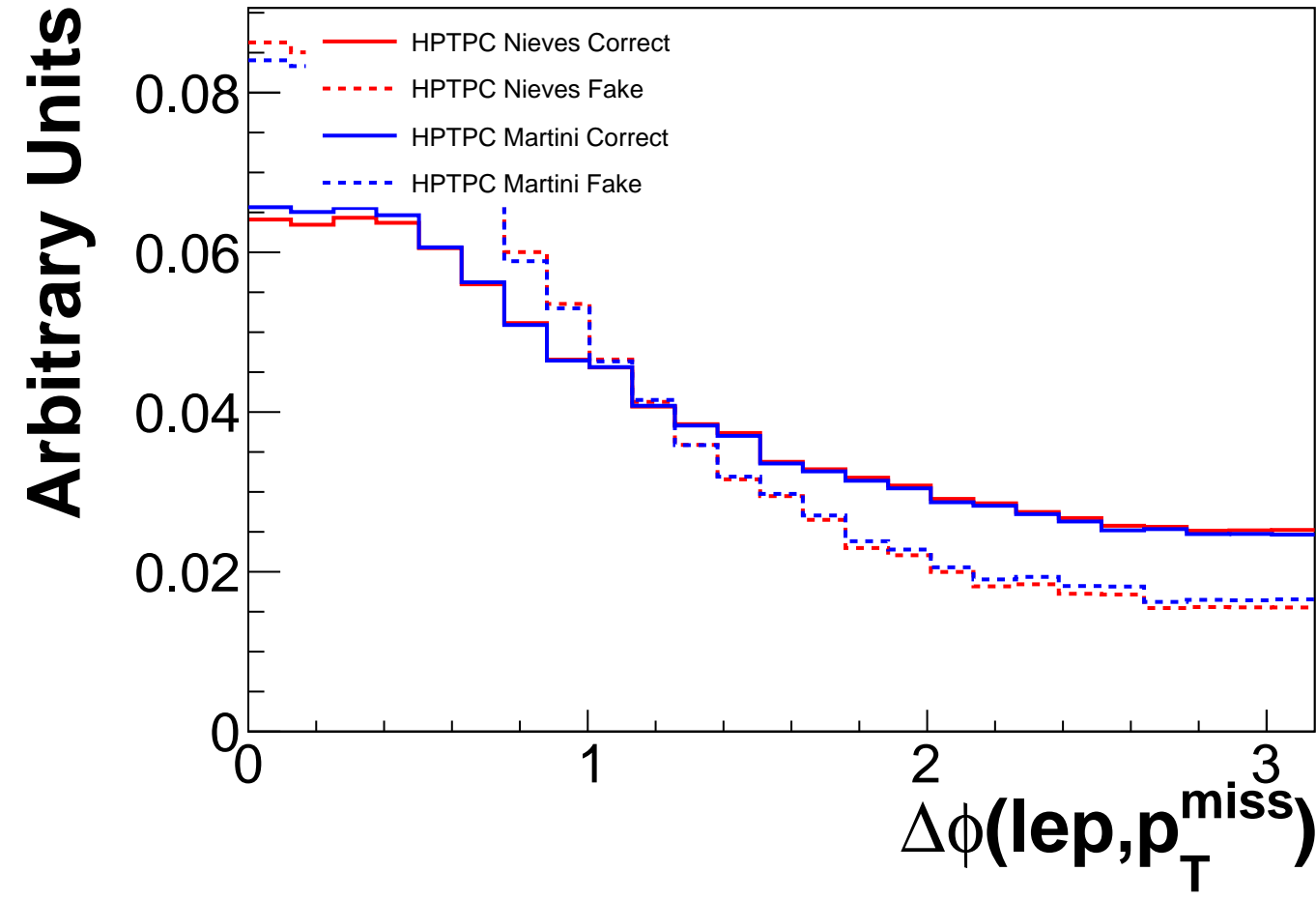


cc0piNp\_3.14159-d\_alphat

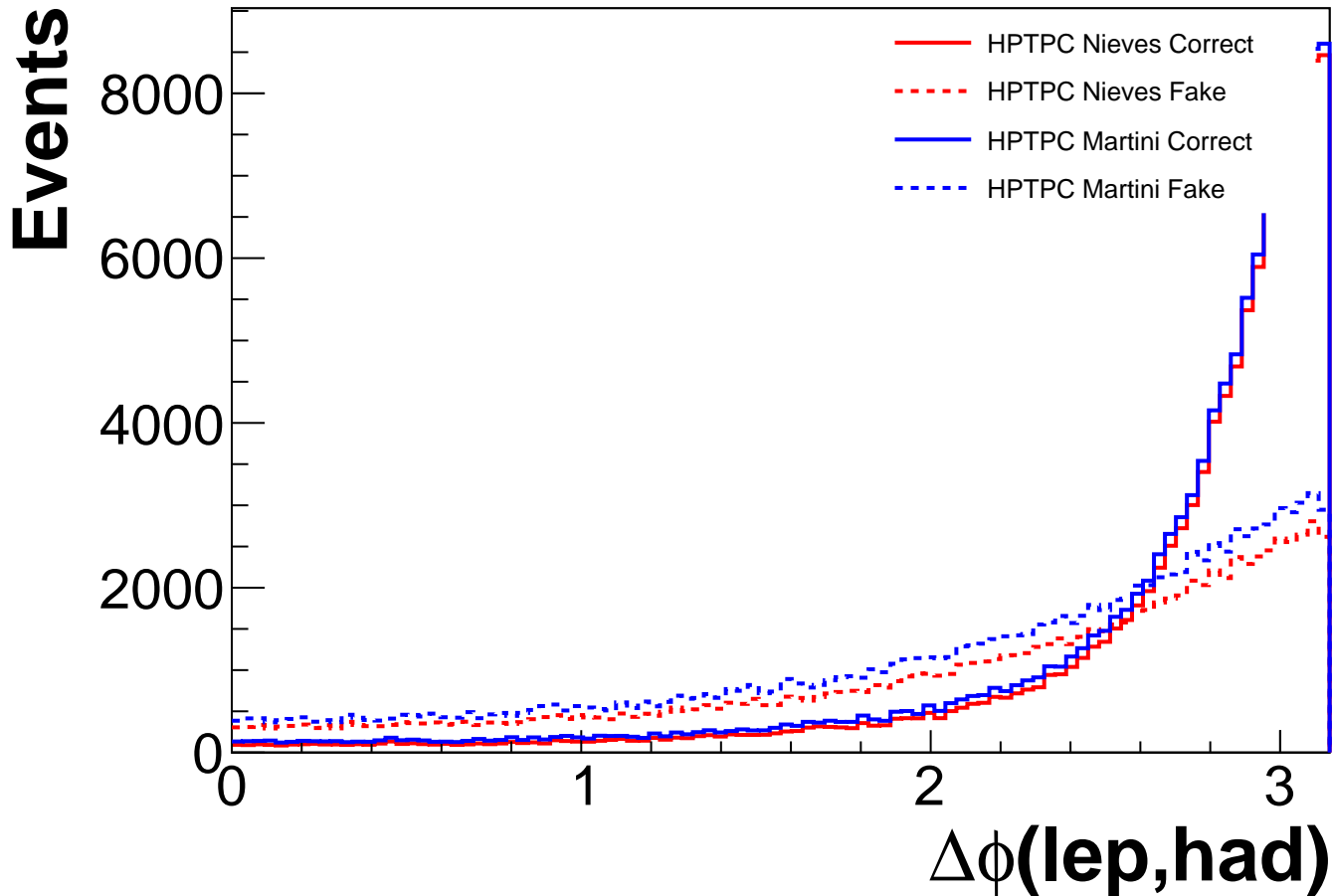
True/Fake



cc0piNp\_3.14159-d\_alphat\_scaled

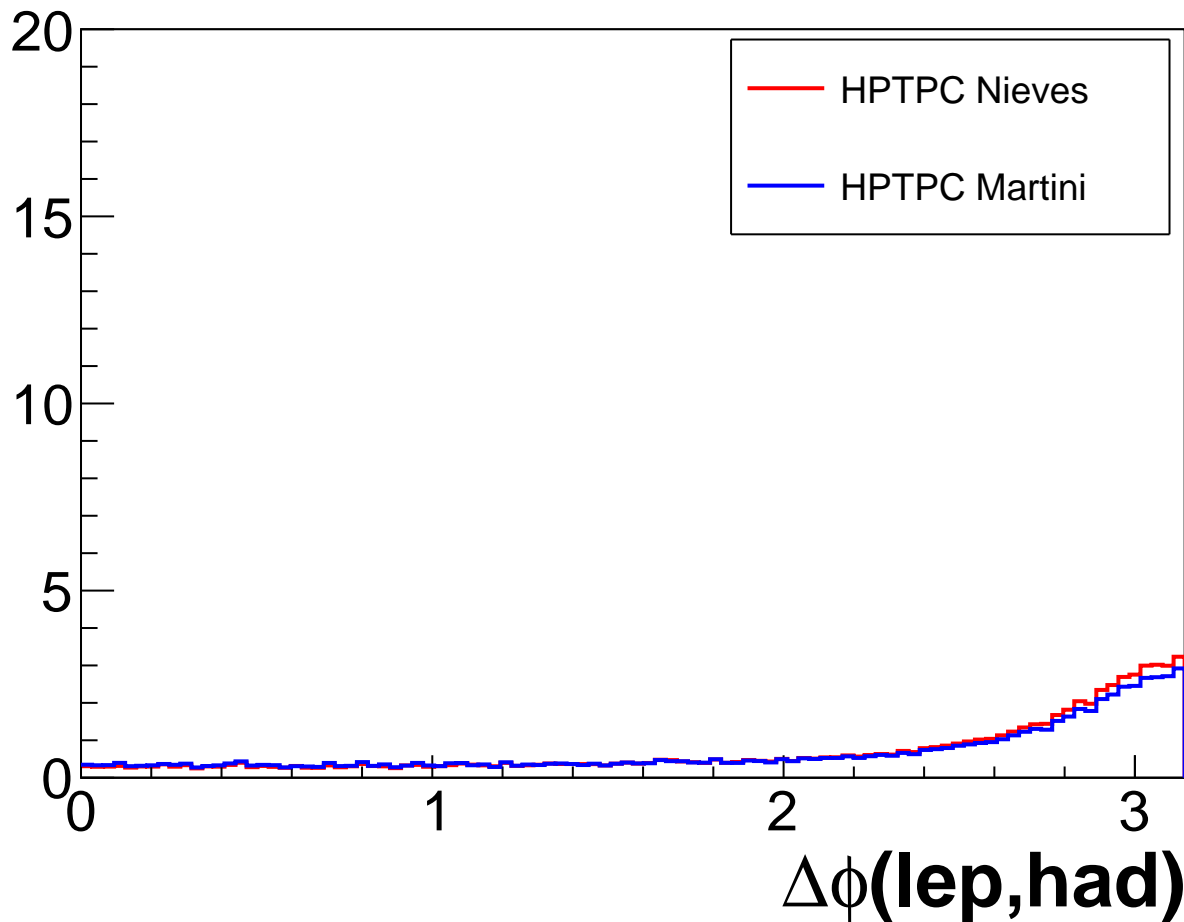


cc0piNp\_3.14159-d\_phit

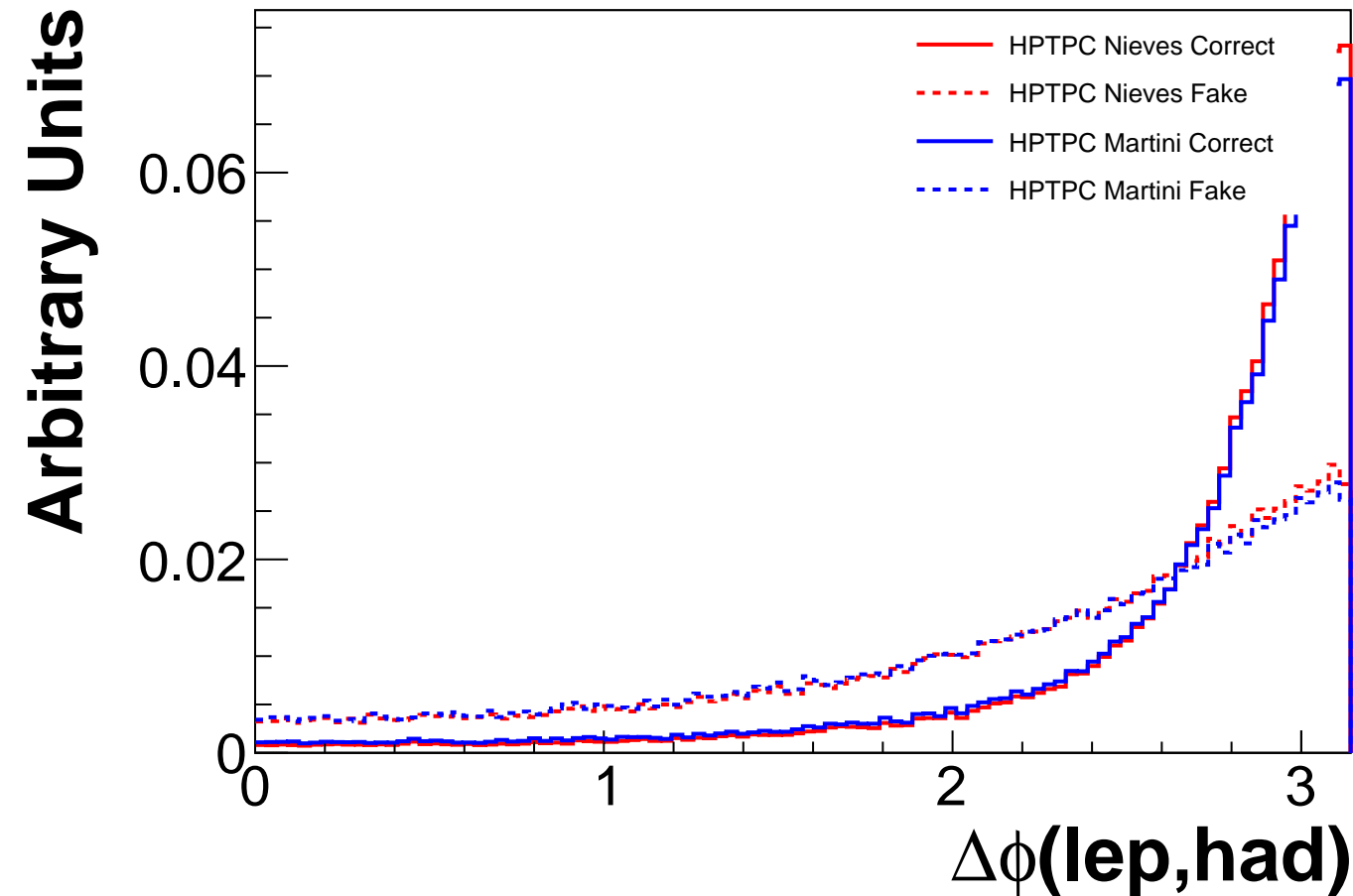


cc0piNp\_3.14159-d\_phit

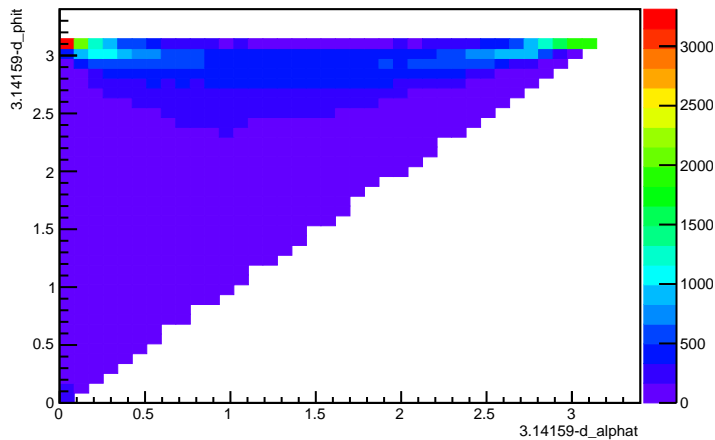
True/Fake



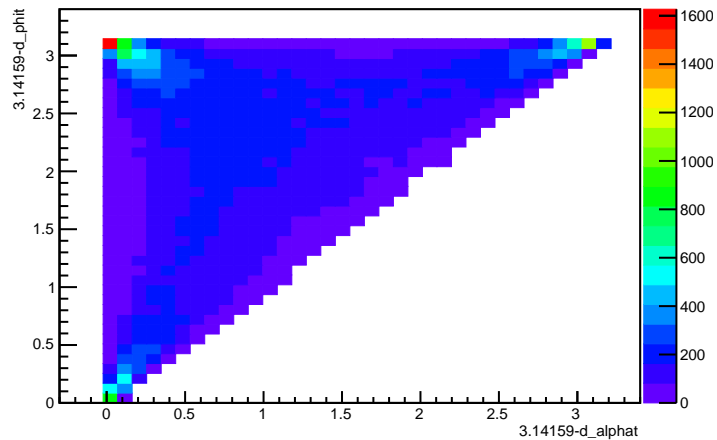
cc0piNp\_3.14159-d\_phit\_scaled



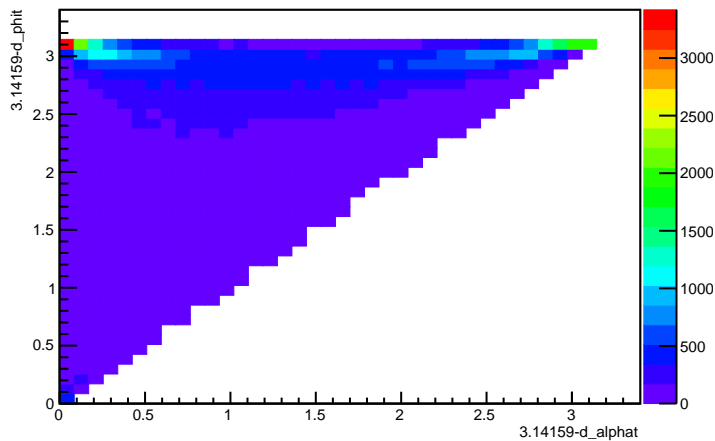
cc0piNpTrue HPTPC Nieves



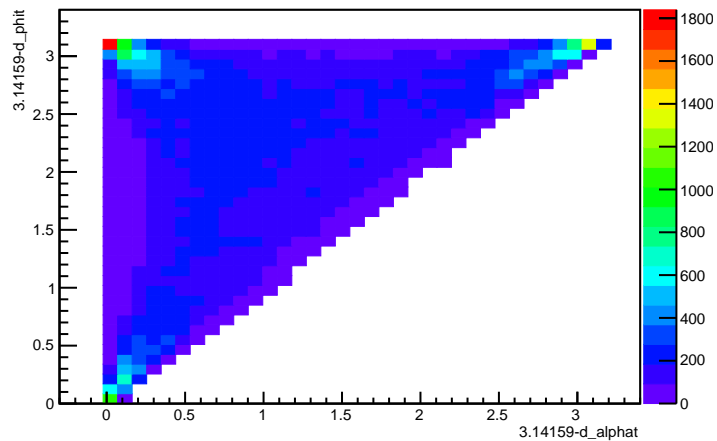
cc0piNpFake HPTPC Nieves



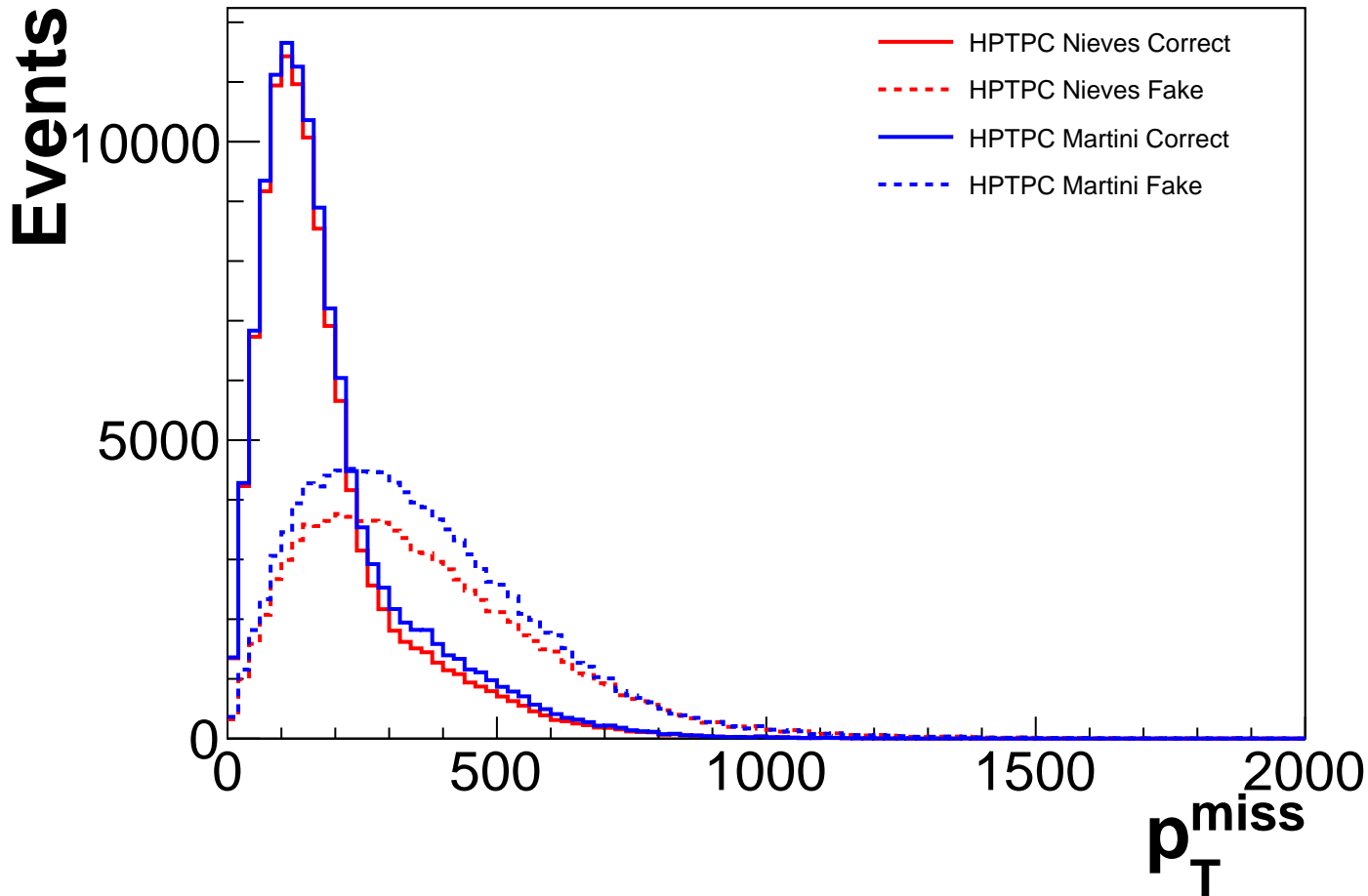
cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini



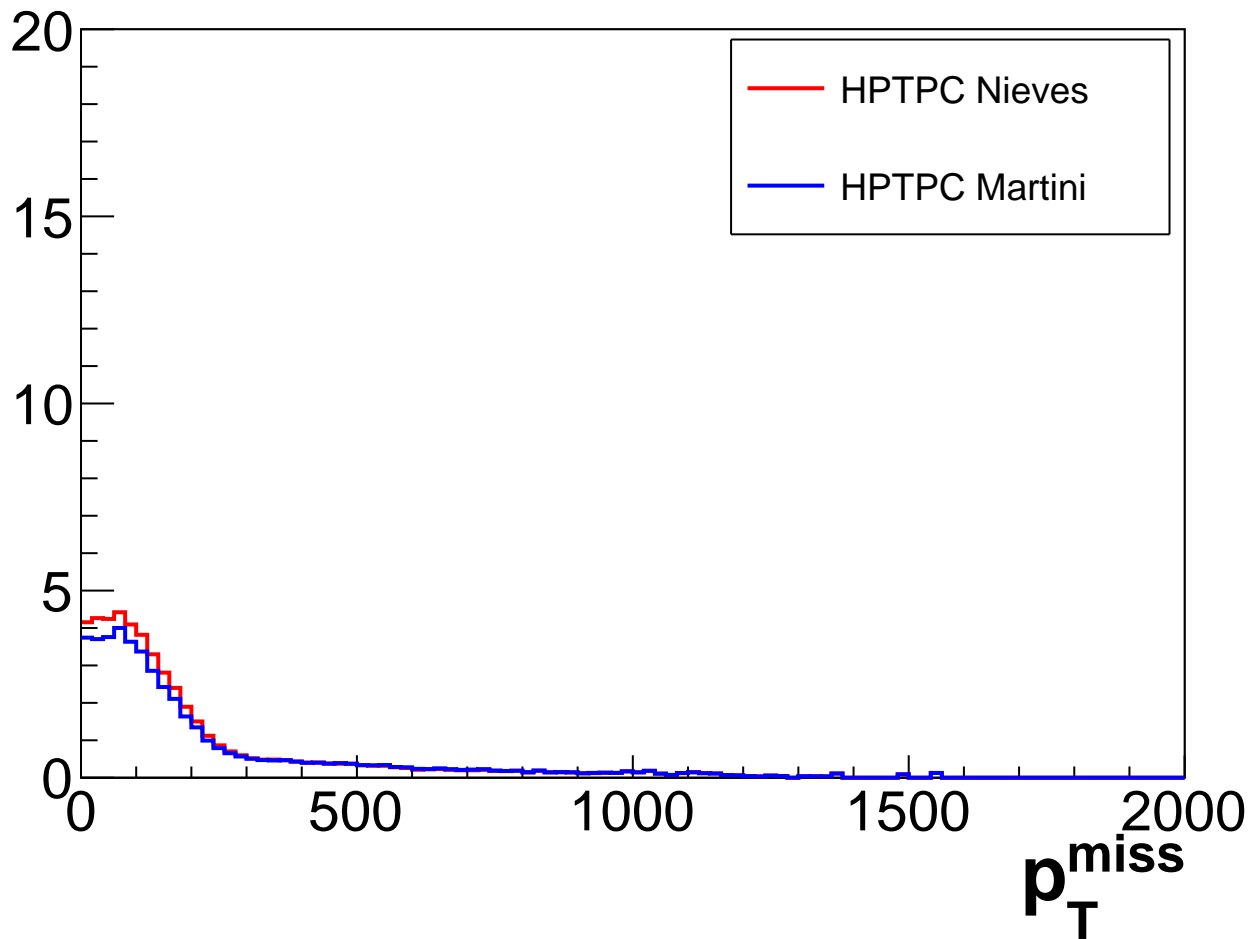
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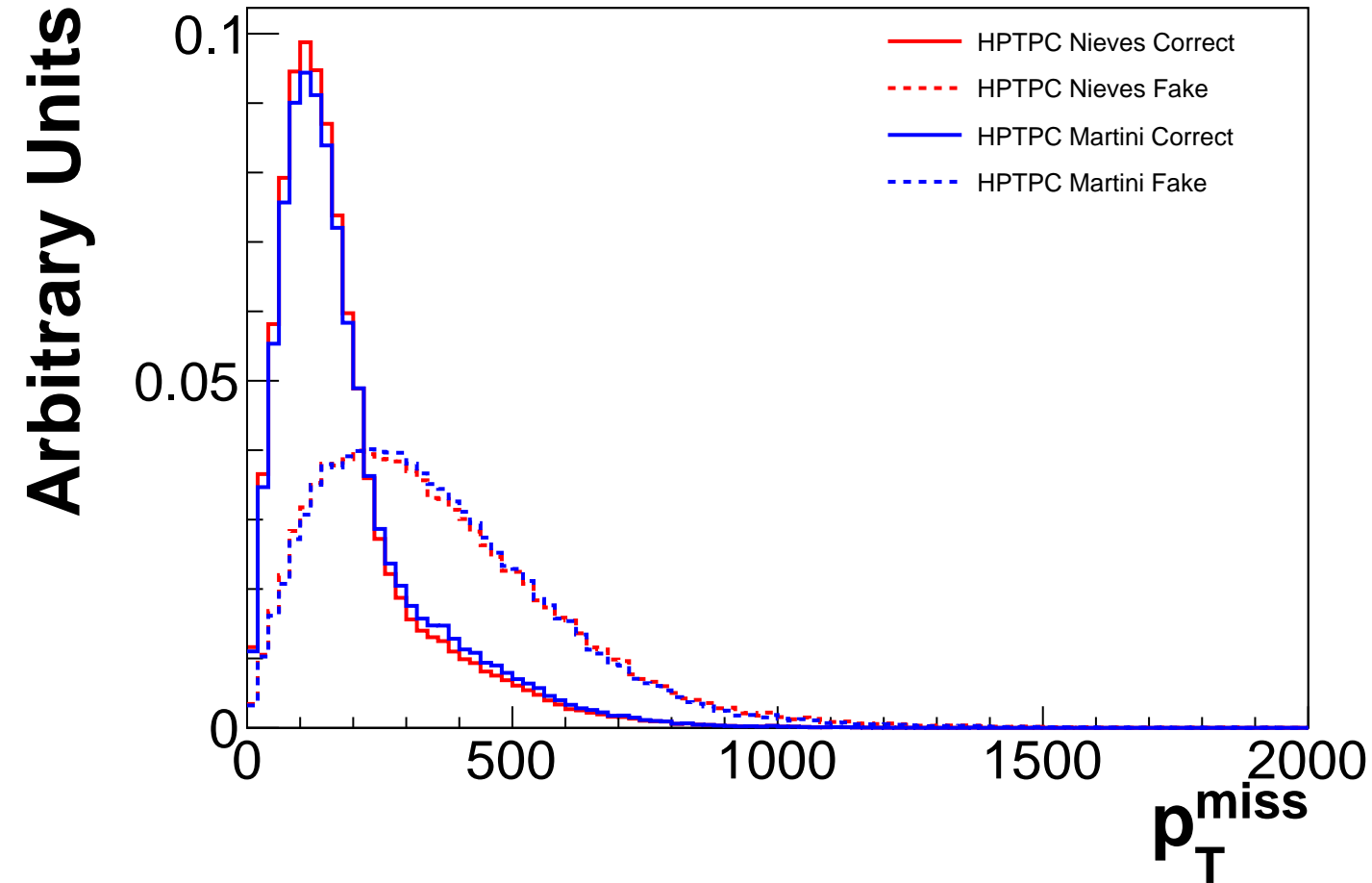


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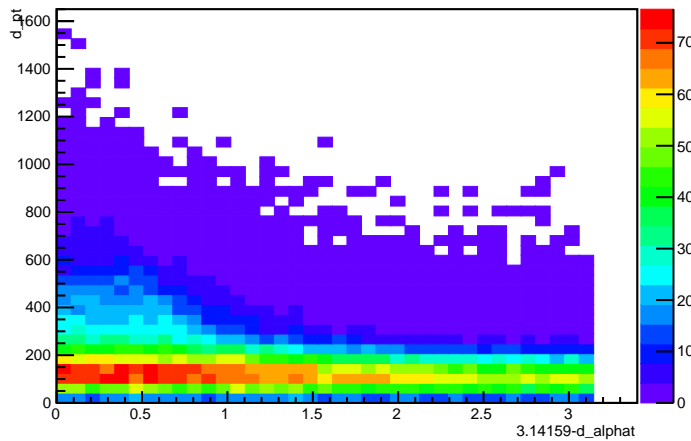
True/Fake



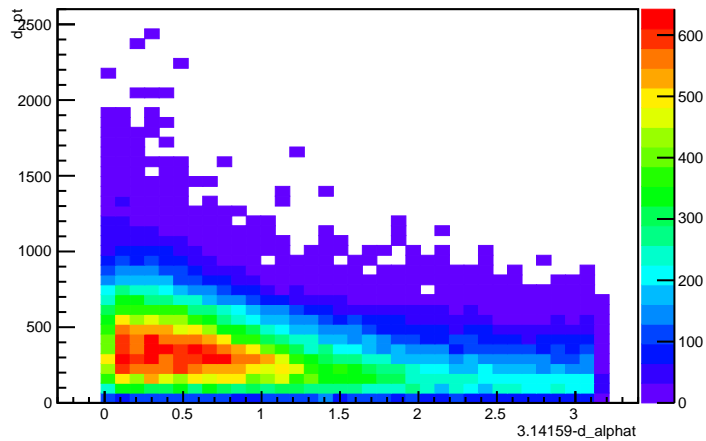
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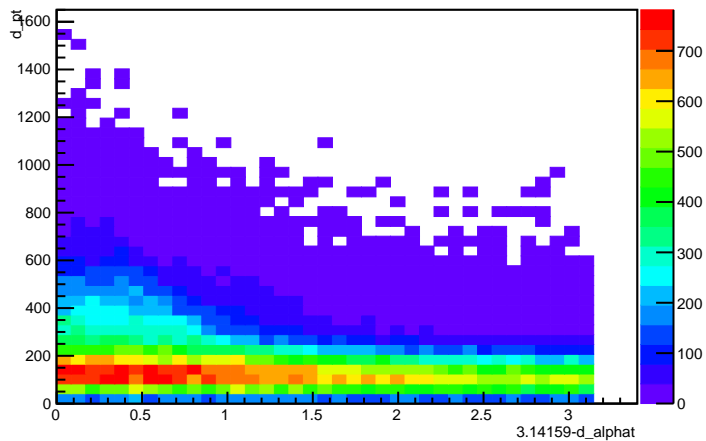
cc0piNpTrue HPTPC Nieves



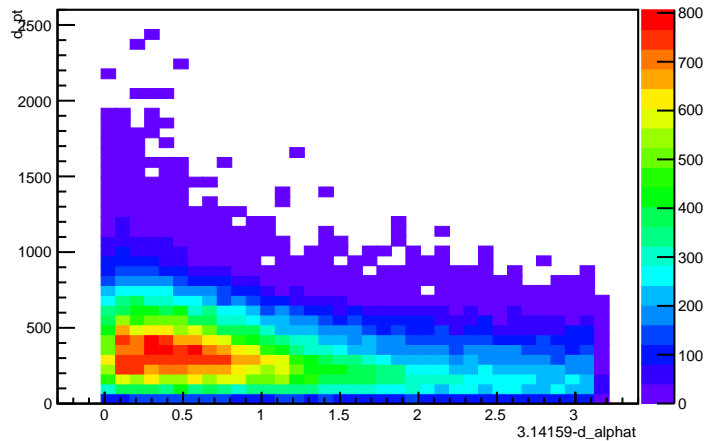
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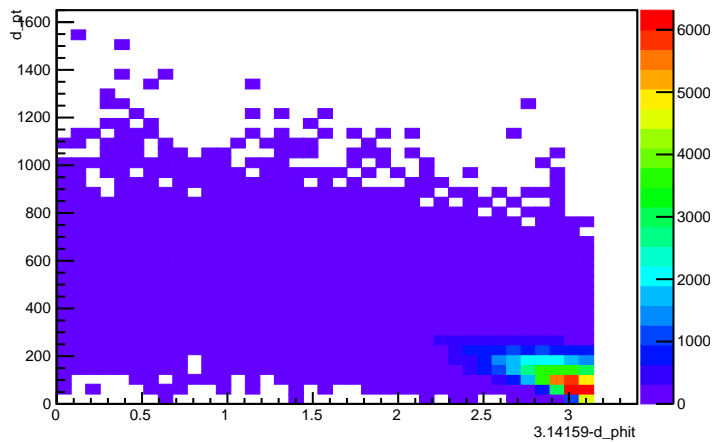
cc0piNpTrue HPTPC Martini



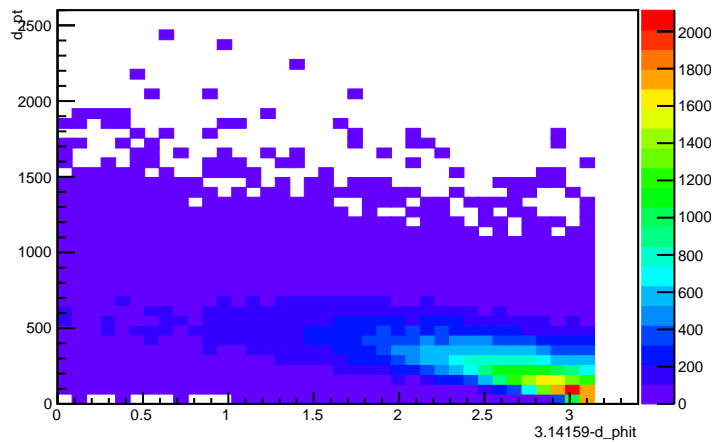
cc0piNpFake HPTPC Martini



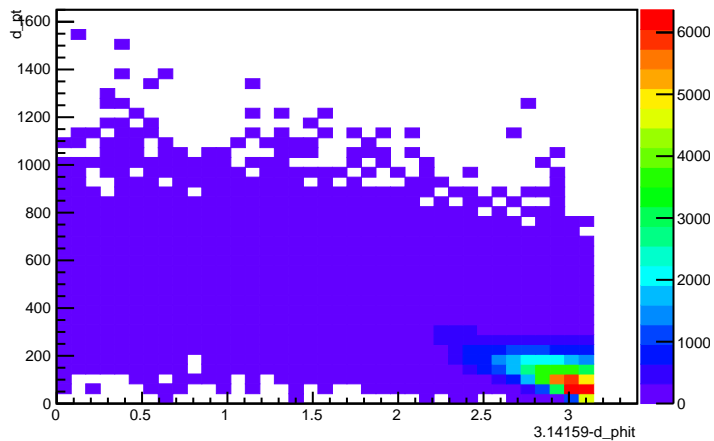
cc0piNpTrue HPTPC Nieves



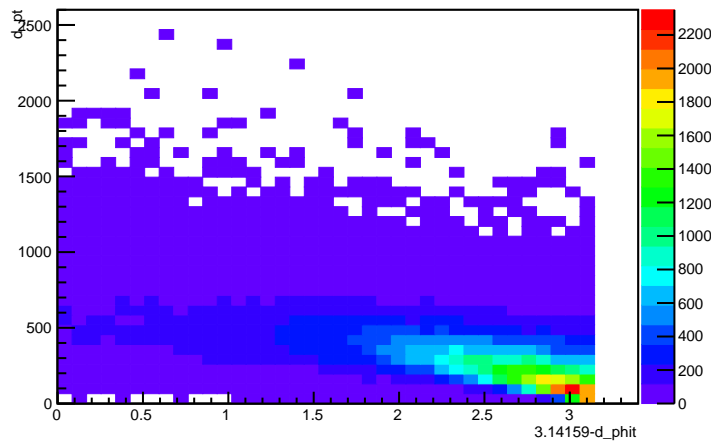
cc0piNpFake HPTPC Nieves



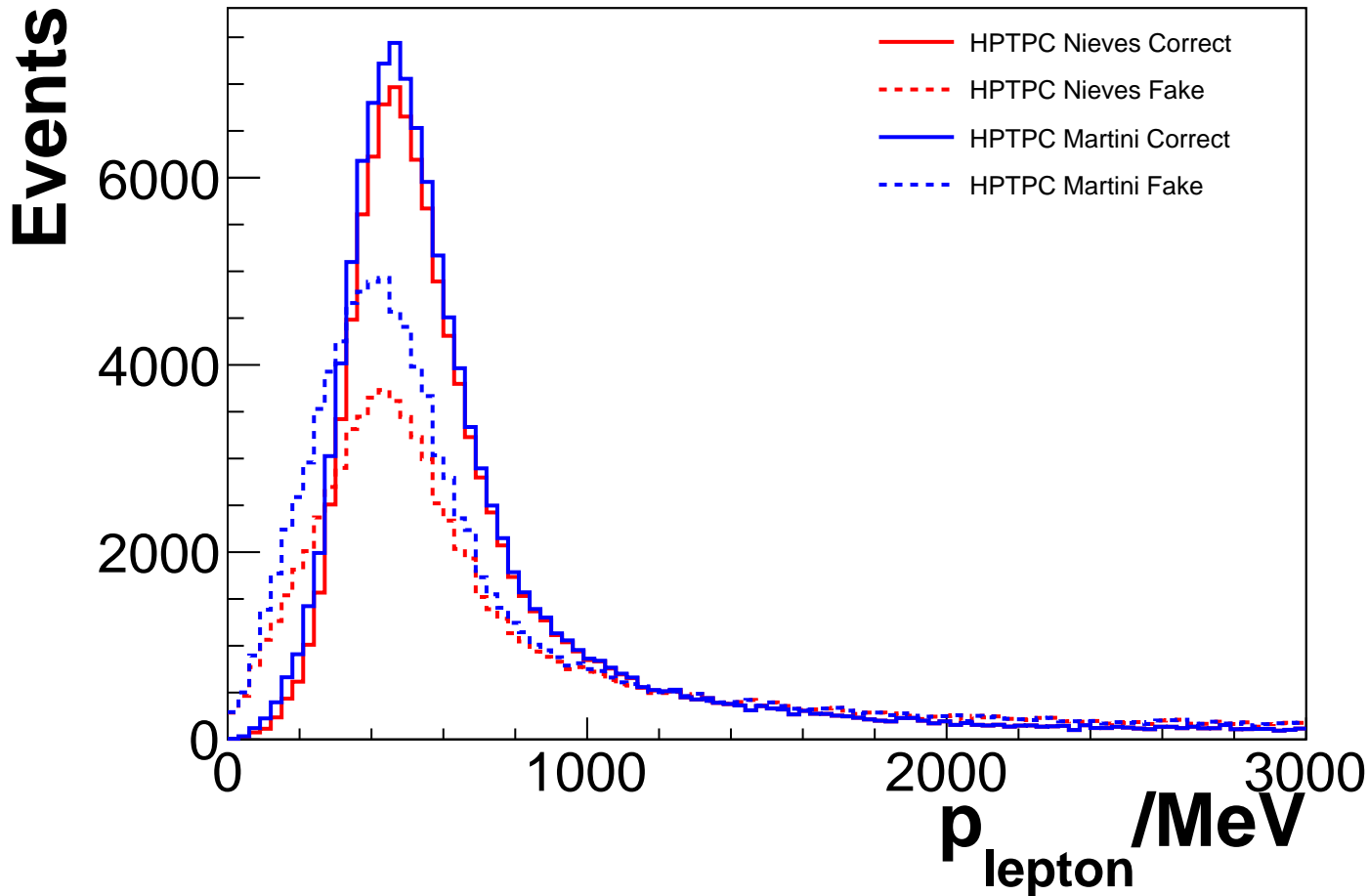
cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini

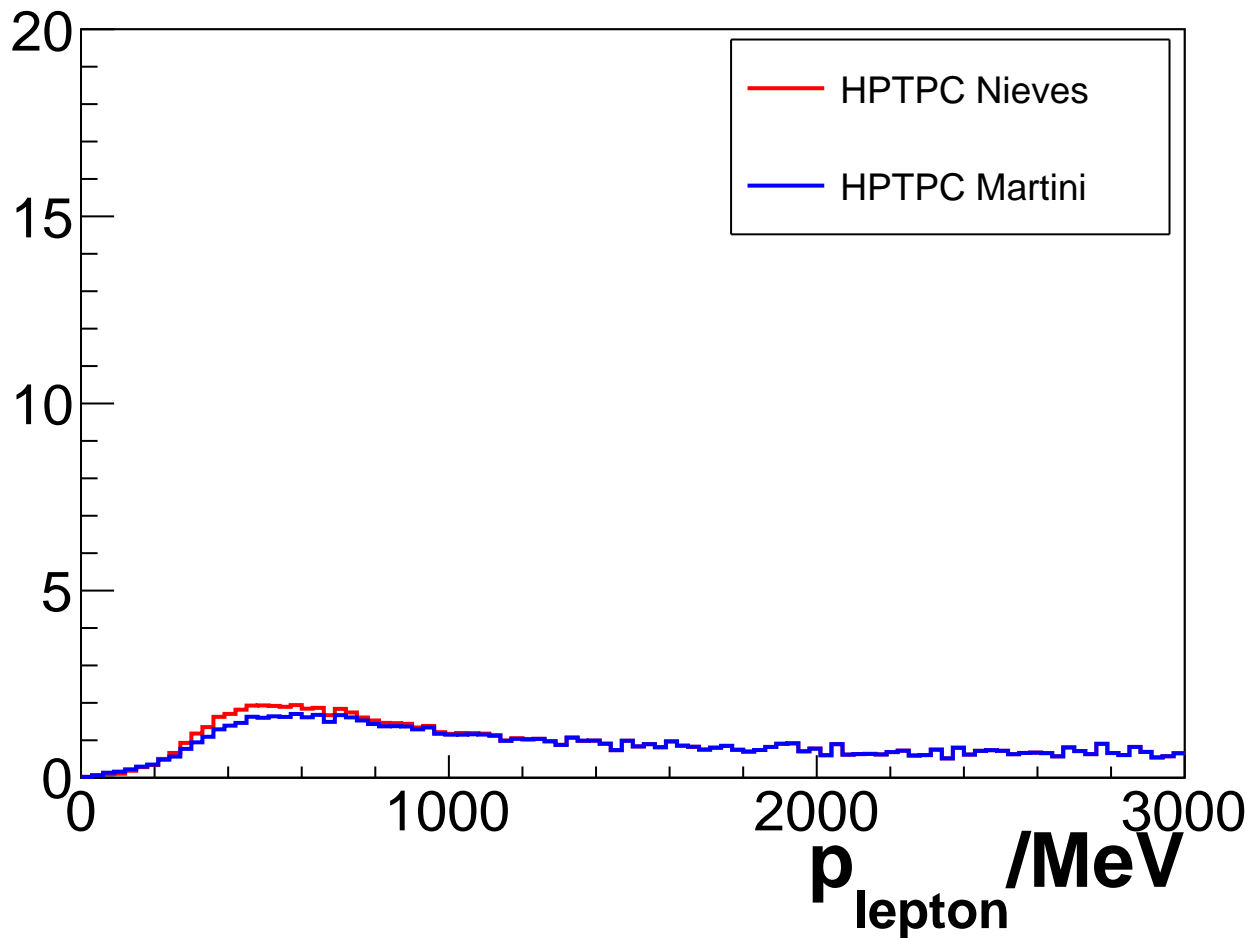


cc0piNp\_lep\_p

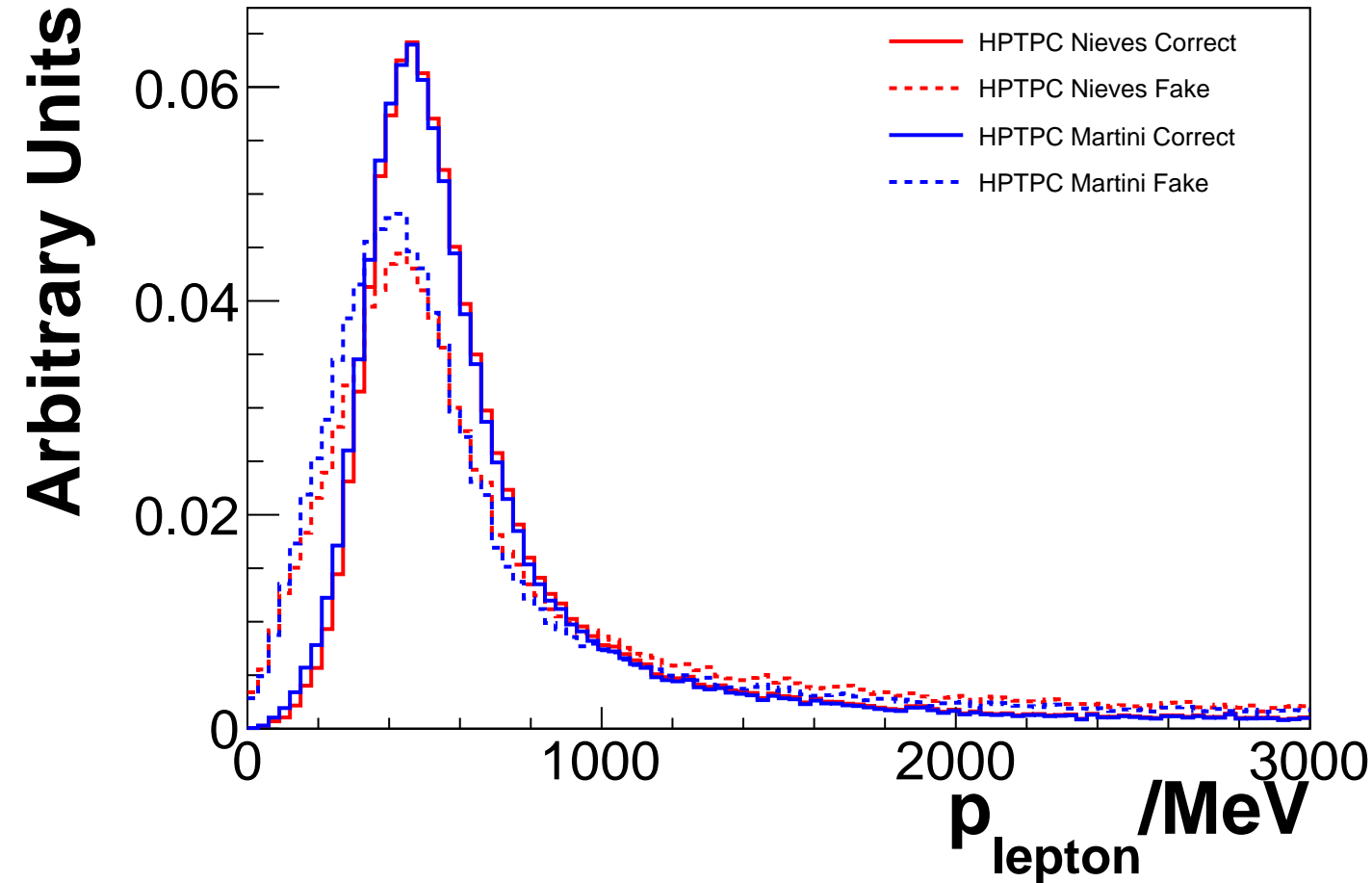


cc0piNp\_lep\_p

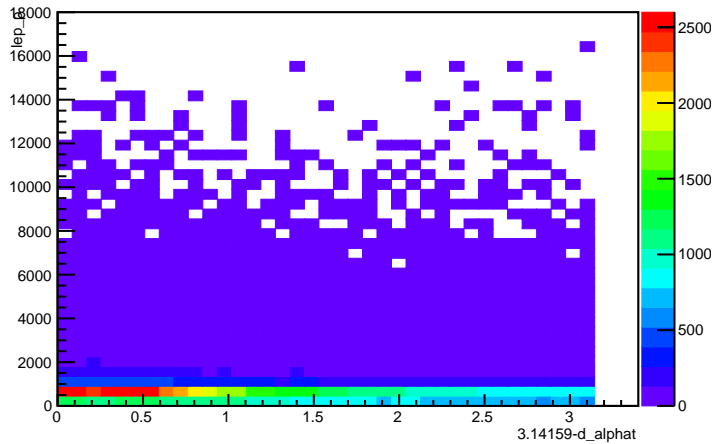
True/Fake



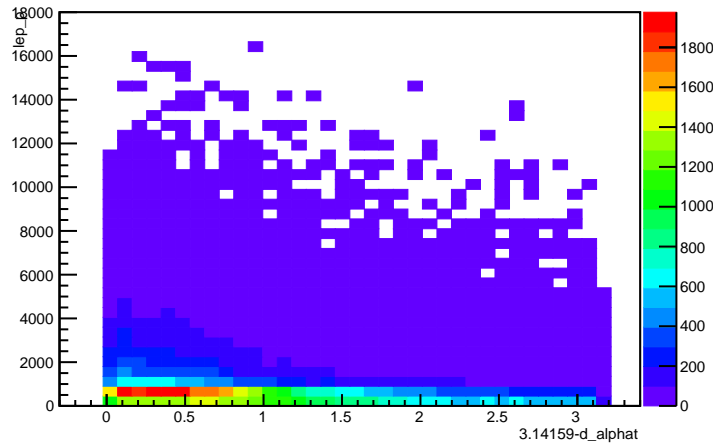
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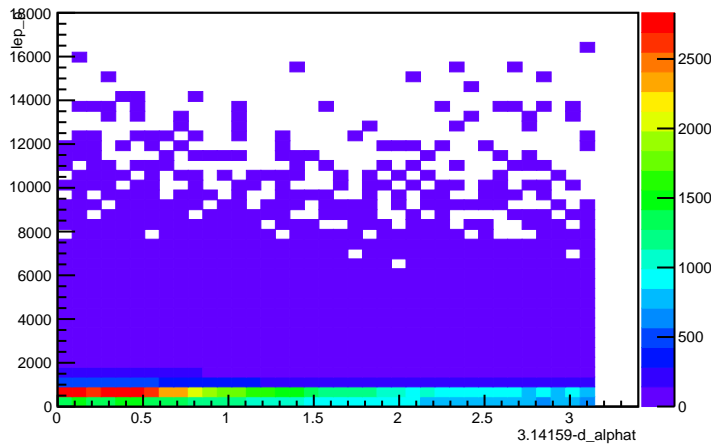
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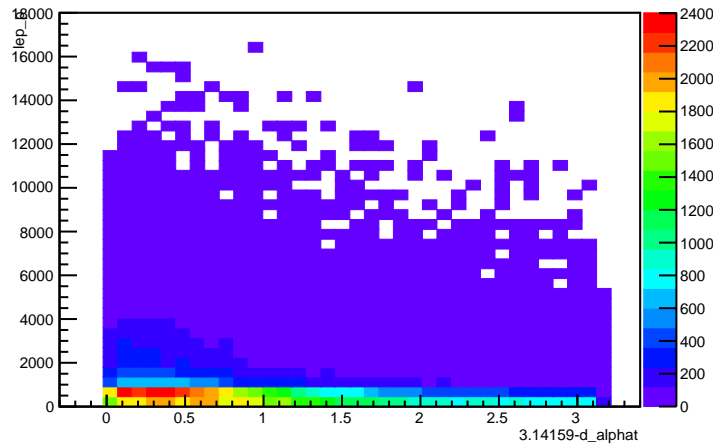
cc0piNpFake HPTPC Nieves



cc0piNpTrue HPTPC Martini

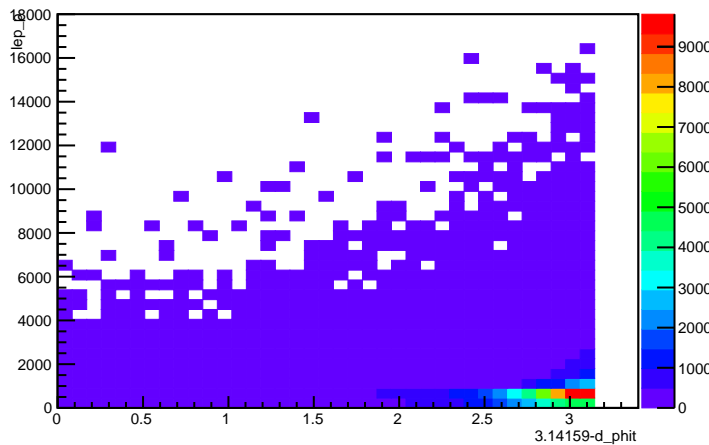


cc0piNpFake HPTPC Martini

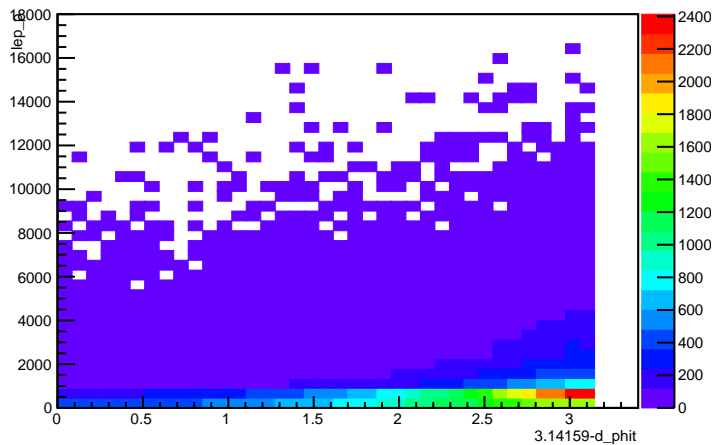




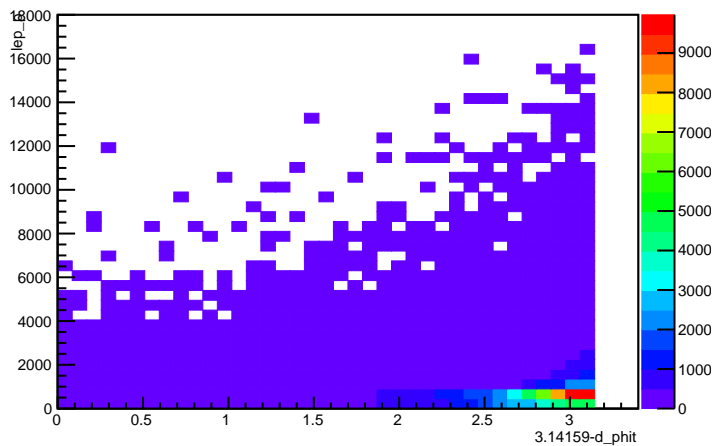
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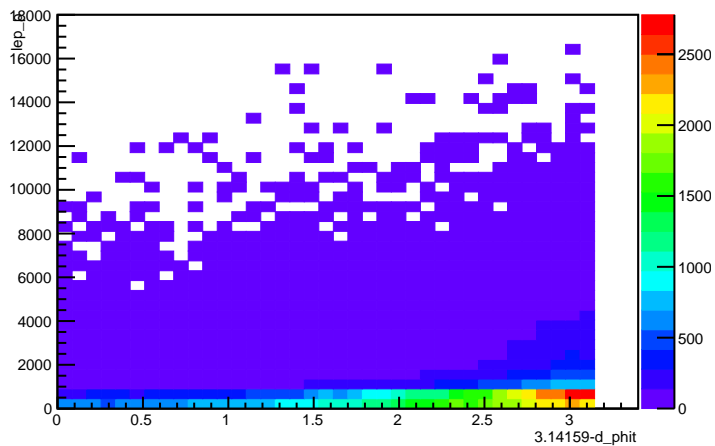
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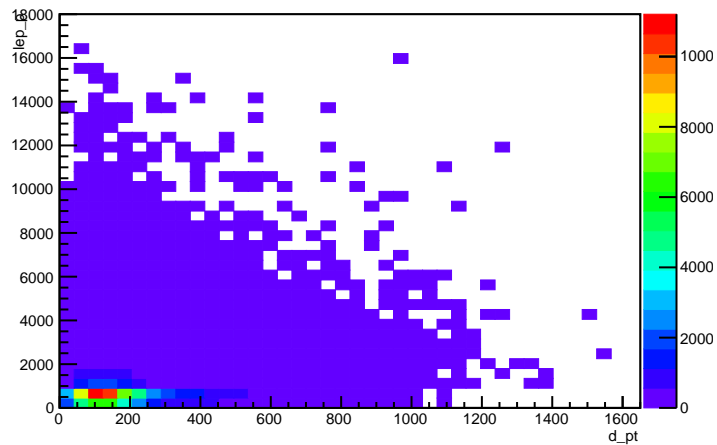
cc0piNpTrue HPTPC Martini



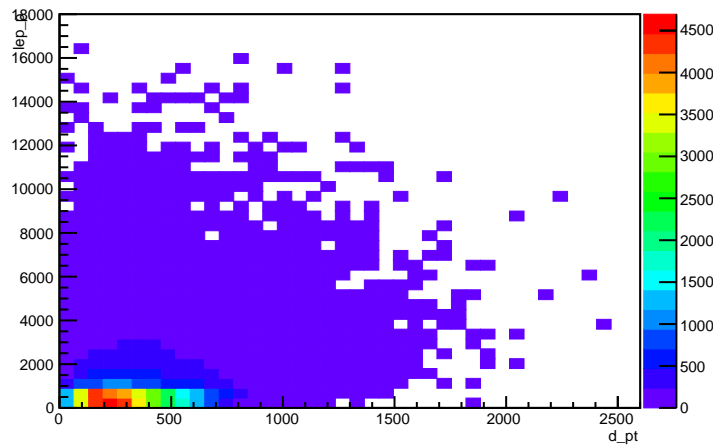
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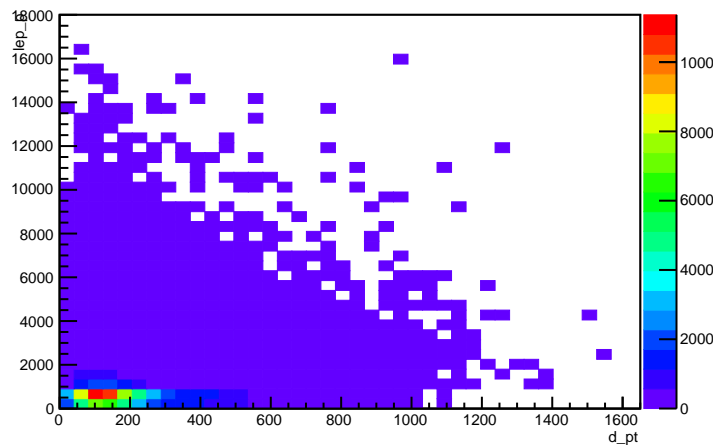
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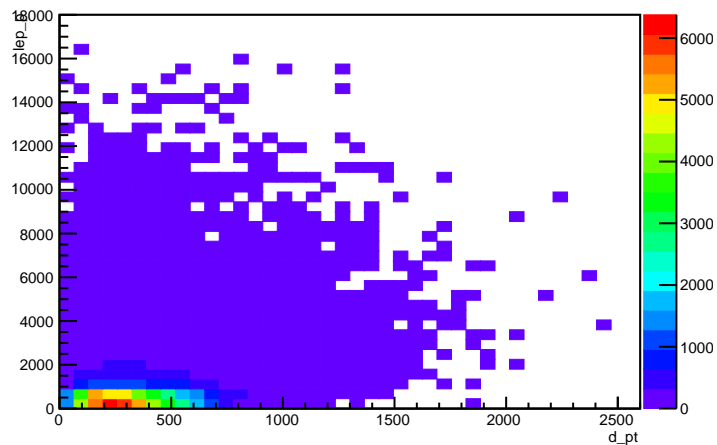
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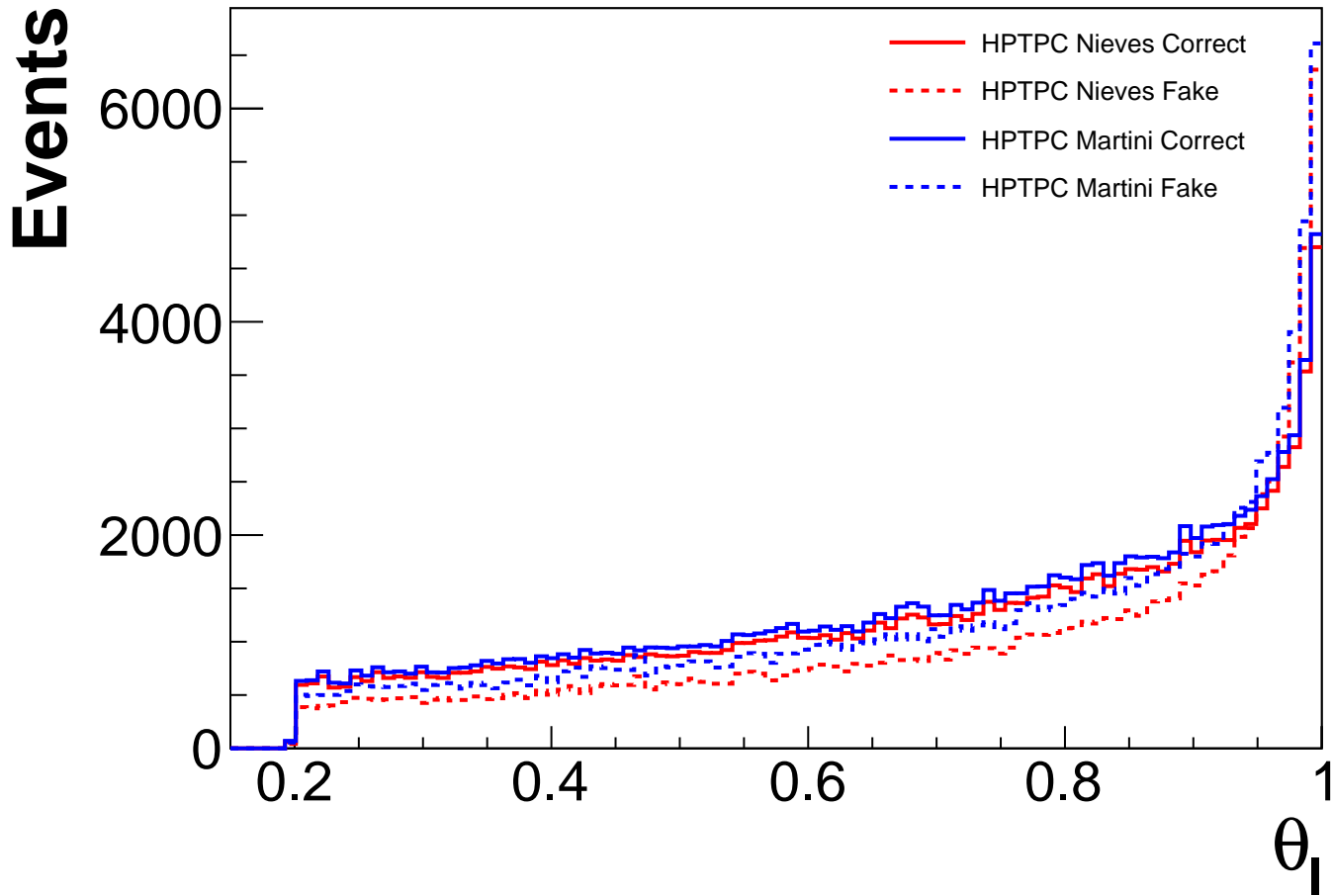
cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini

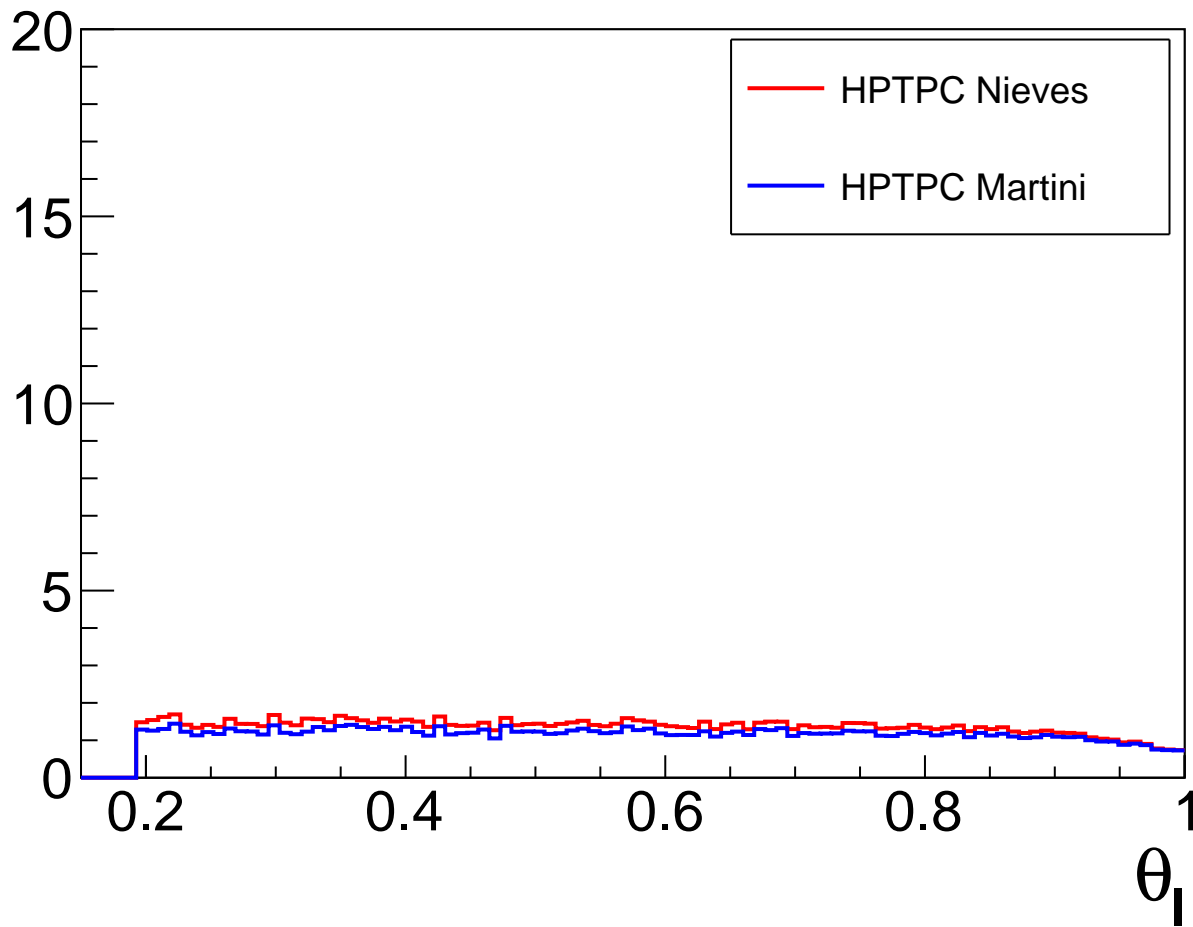


cc0piNp\_lep\_theta

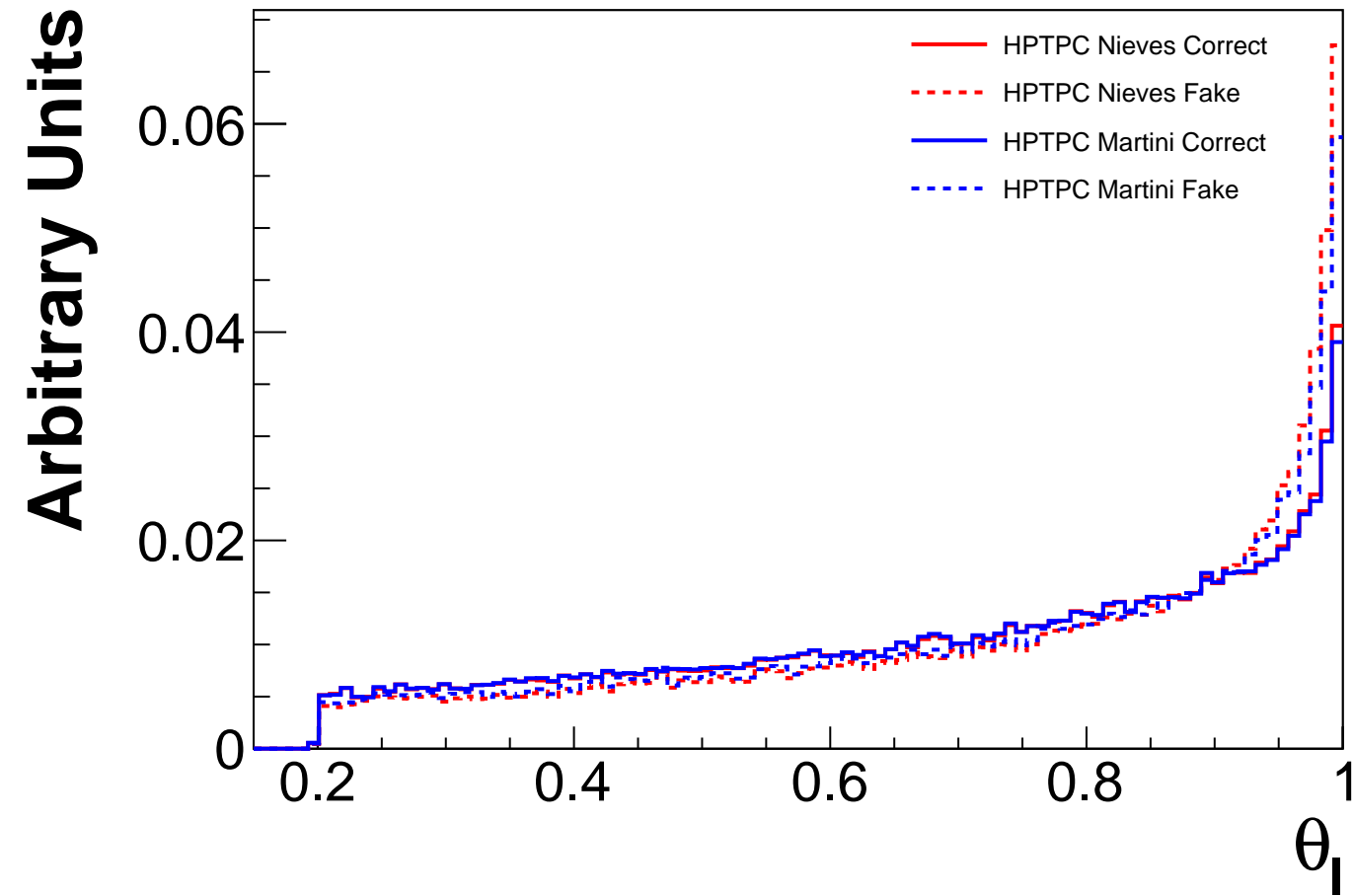


cc0piNp\_lep\_theta

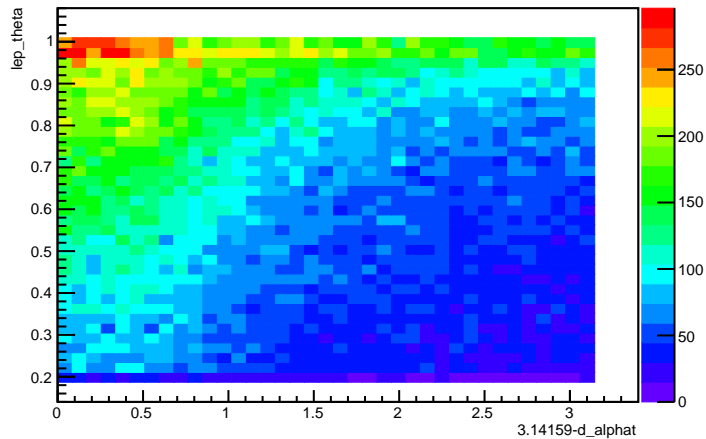
True/Fake



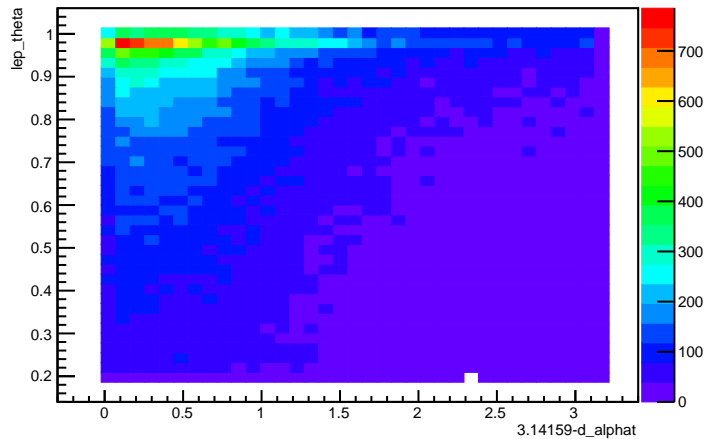
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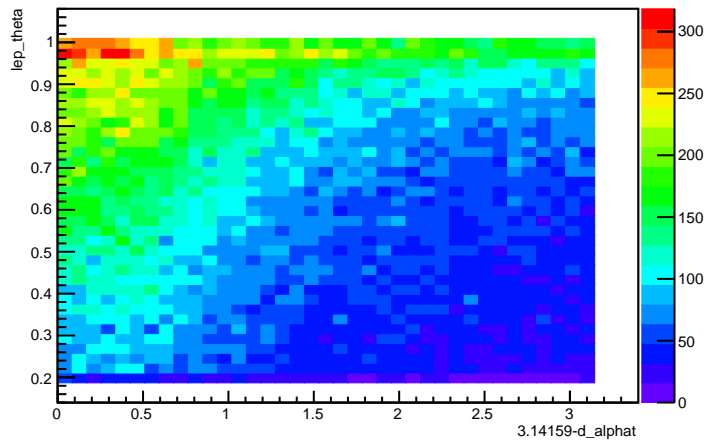
cc0piNpTrue HPTPC Nieves



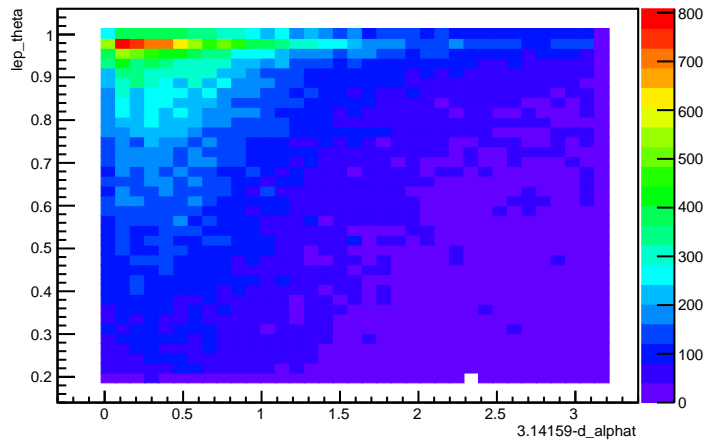
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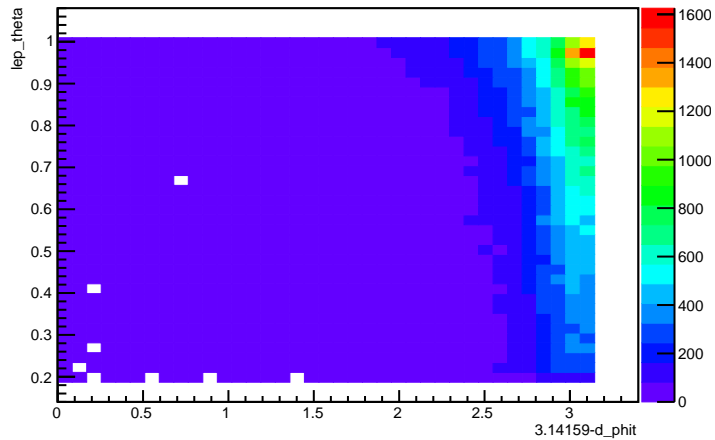
cc0piNpTrue HPTPC Martini



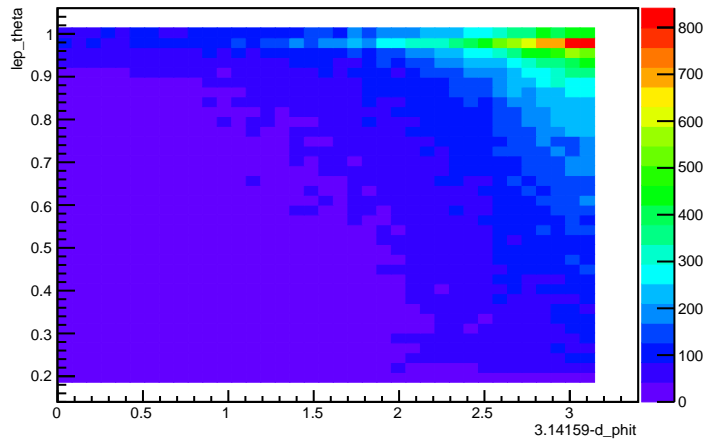
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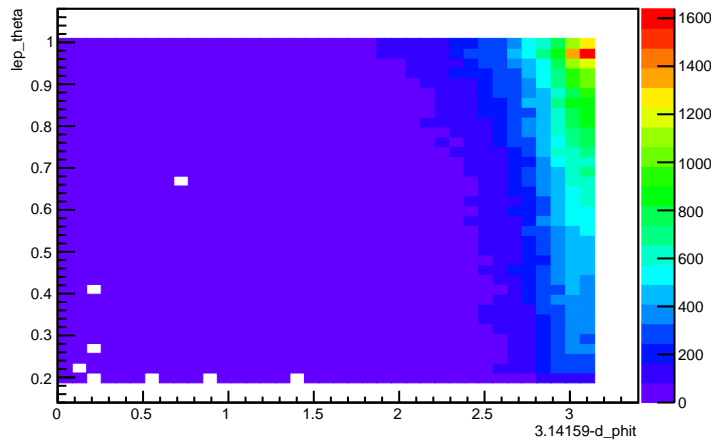
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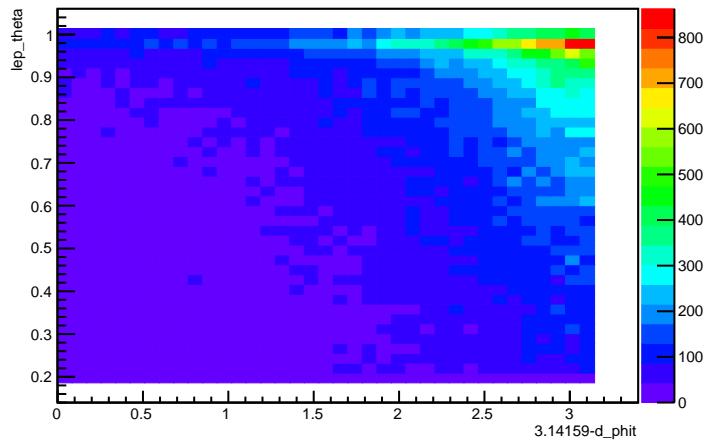
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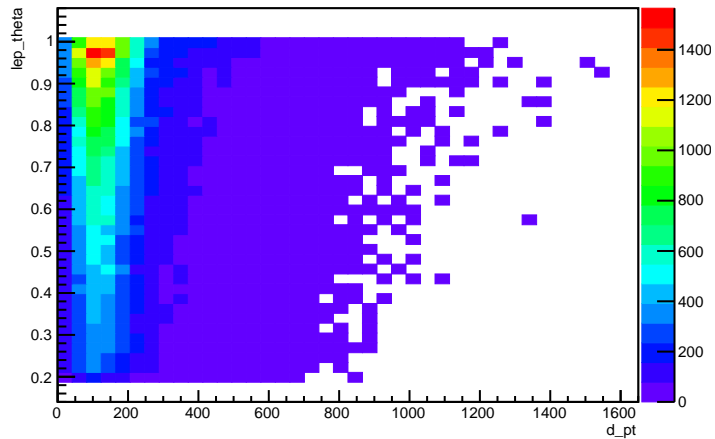
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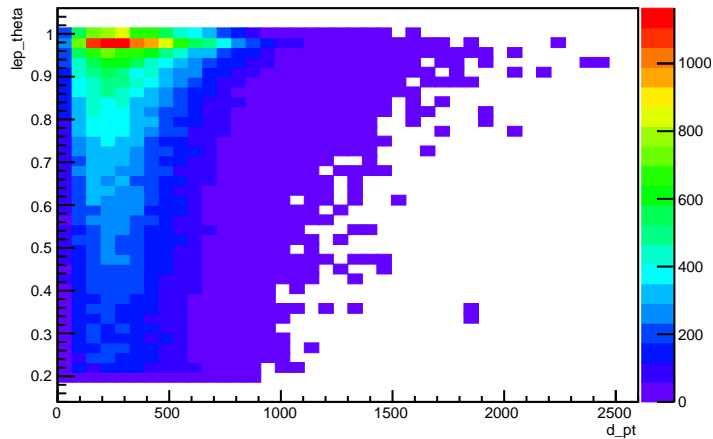
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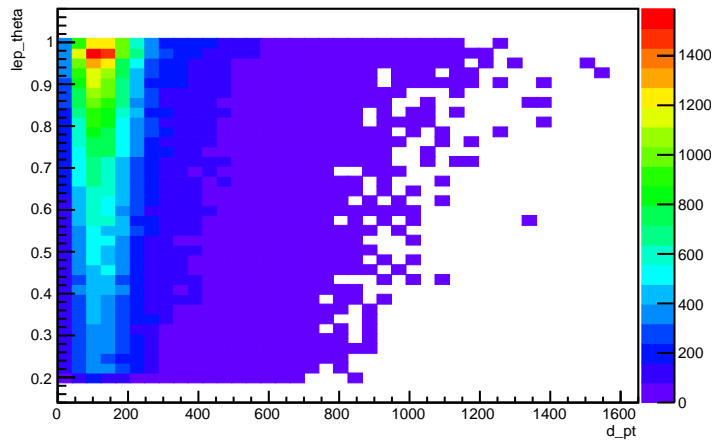
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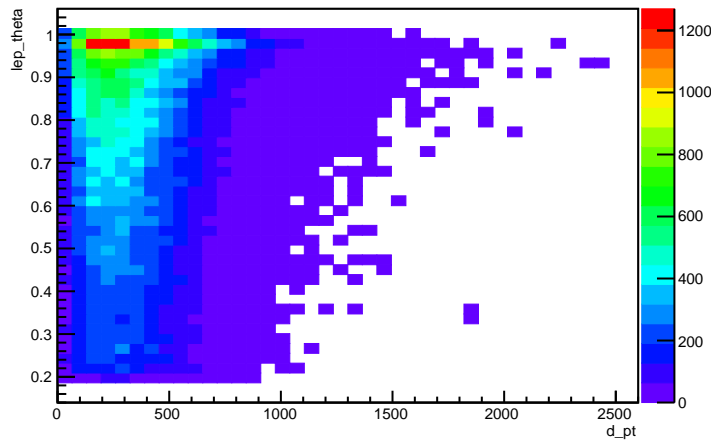
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cc0piNpTrue HPTPC Martini

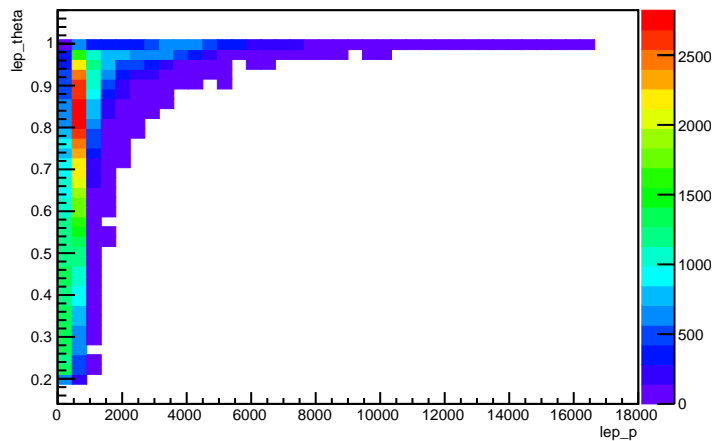


cc0piNpFake HPTPC Martini

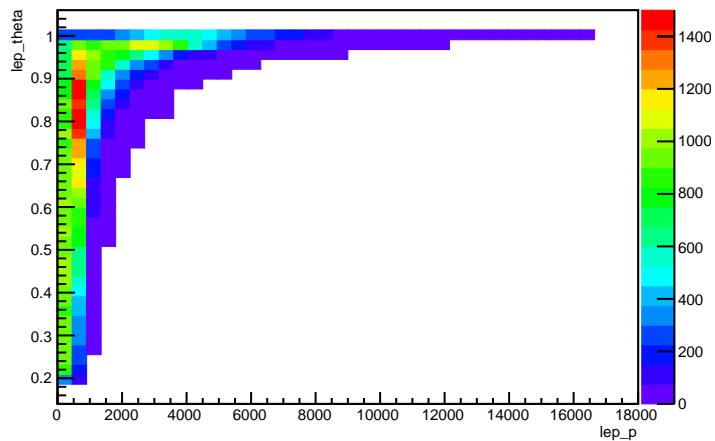




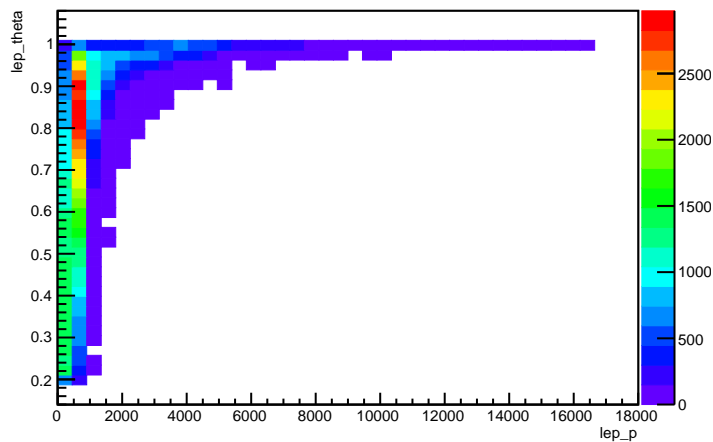
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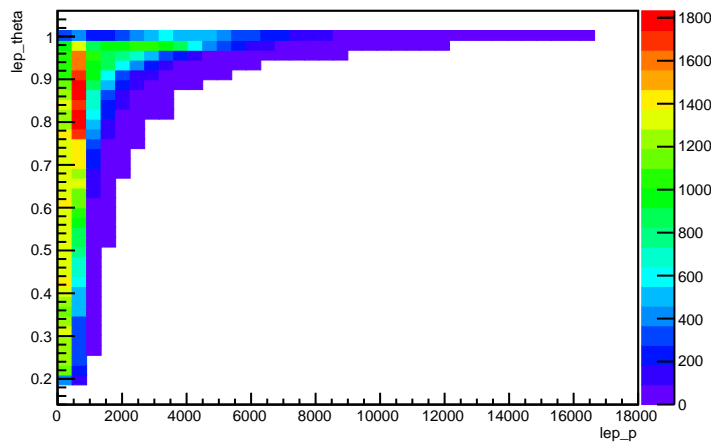
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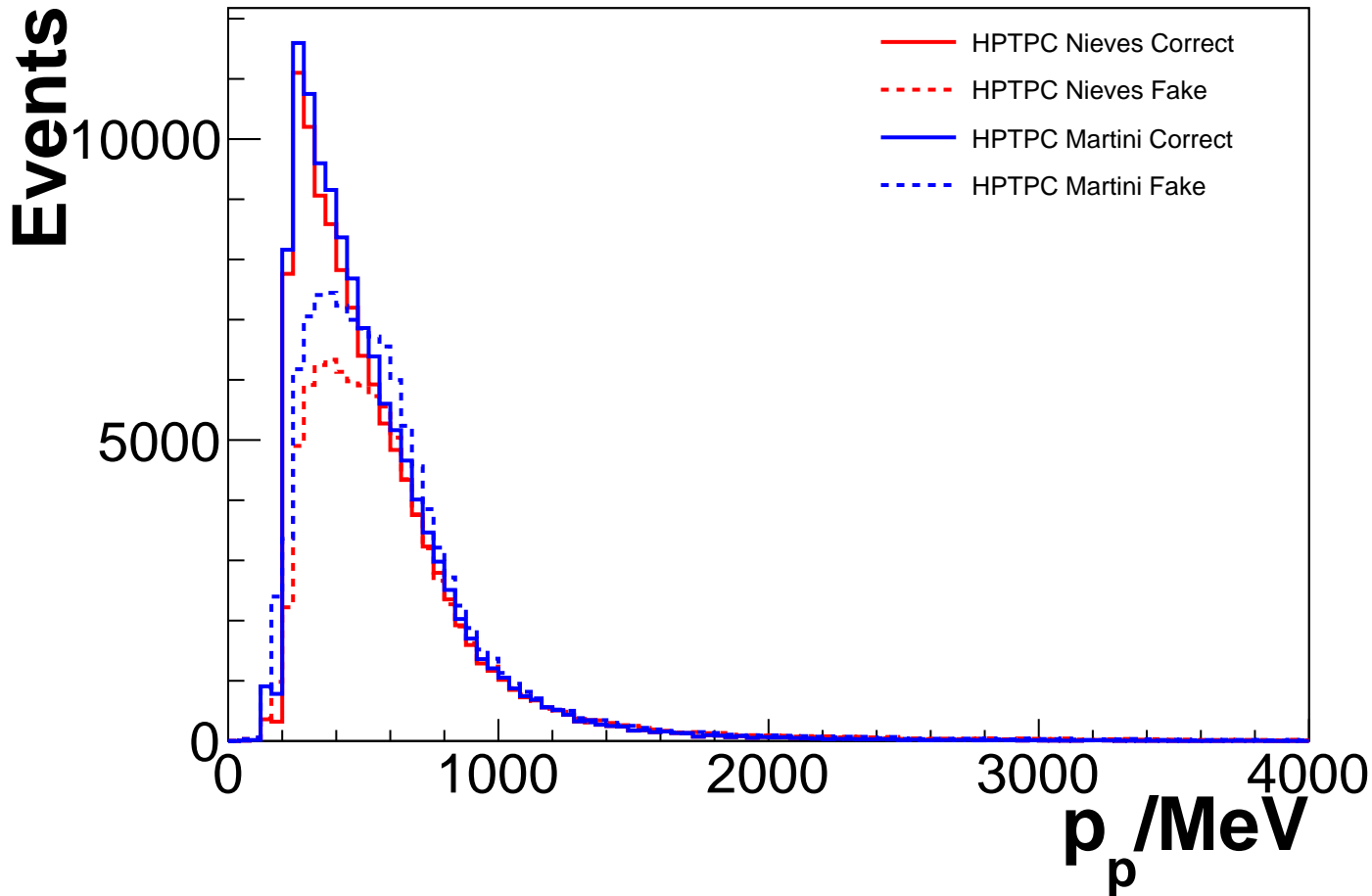
cc0piNpTrue HPTPC Martini



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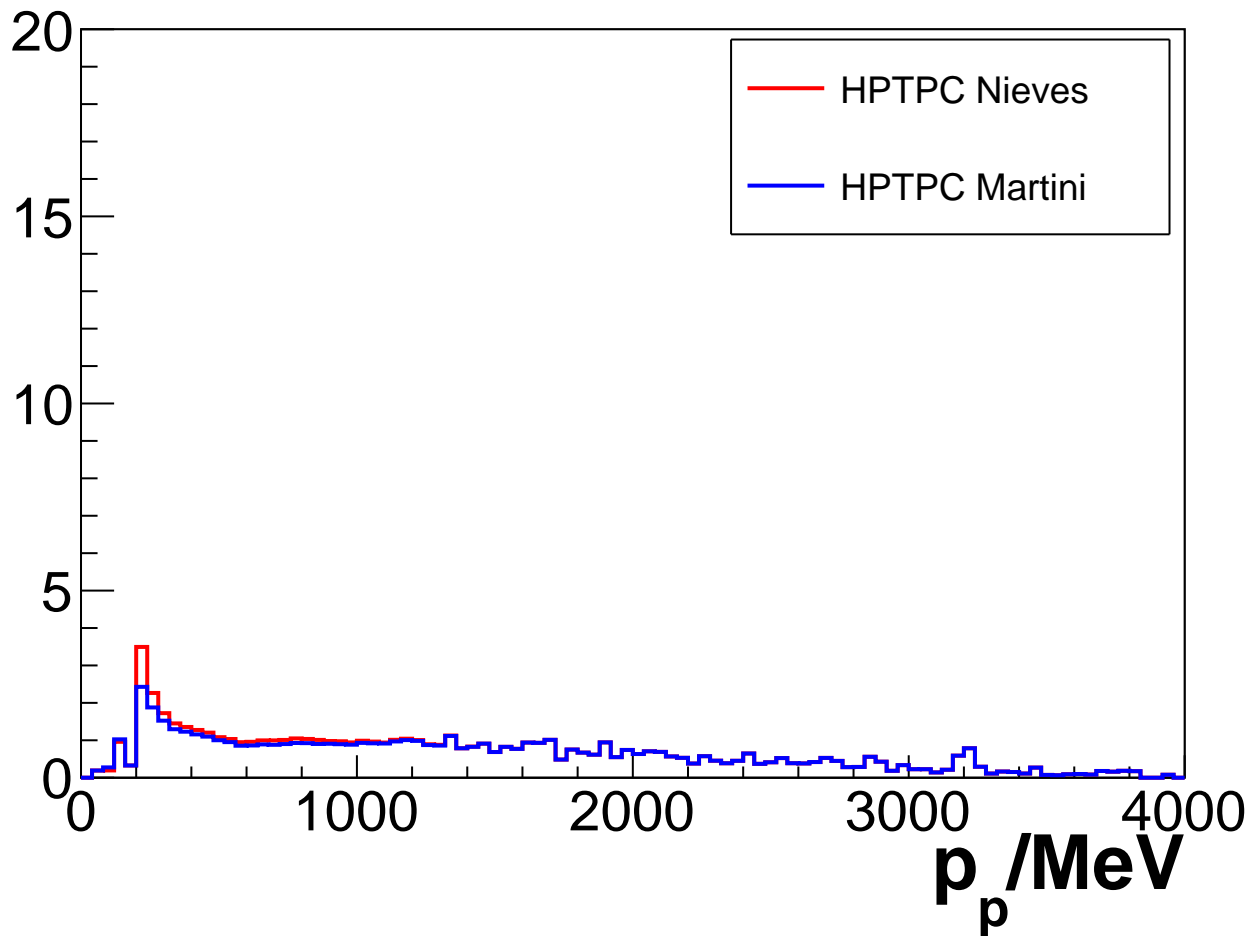


cc0piNp\_p\_p



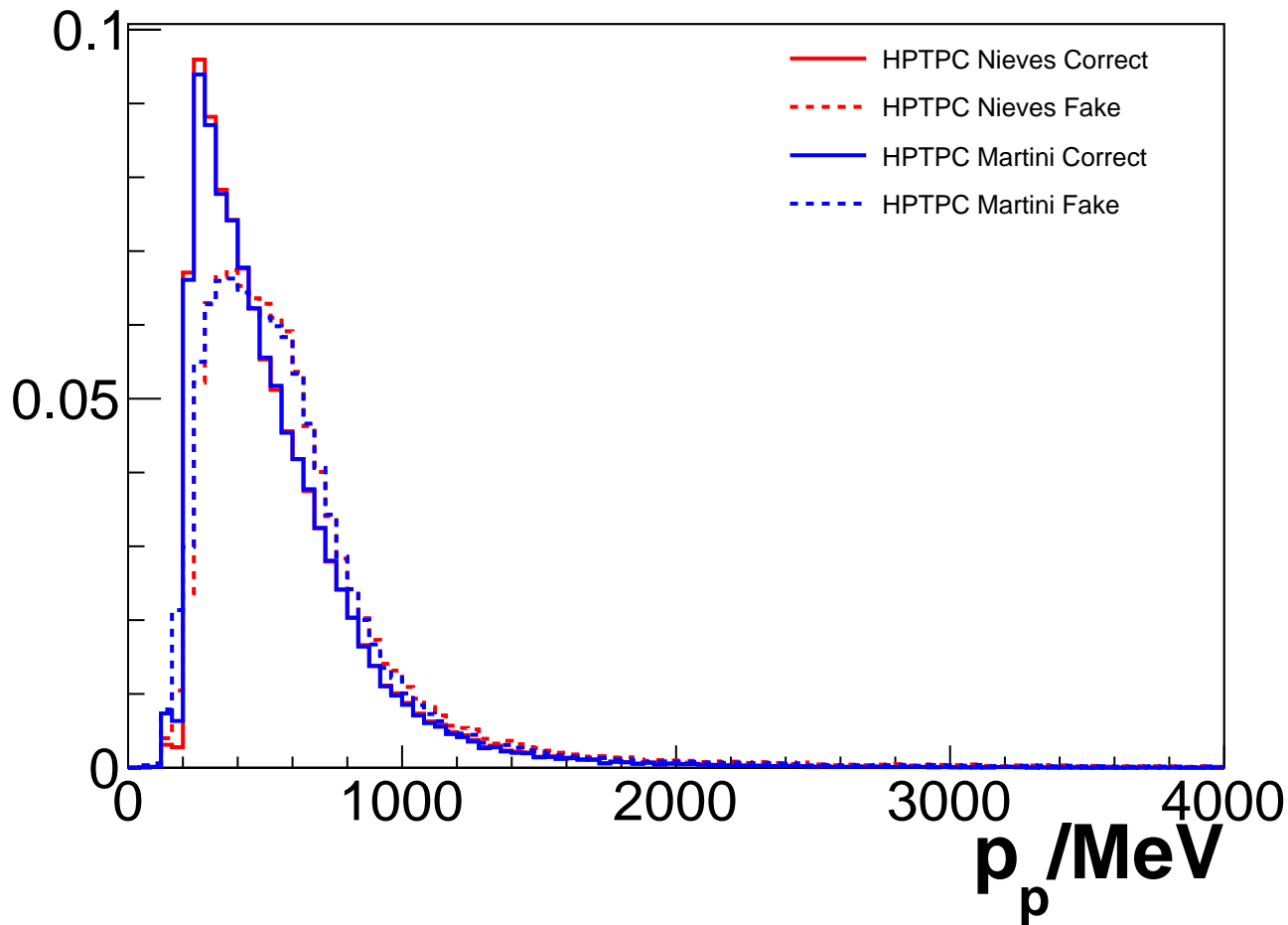
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True/Fake

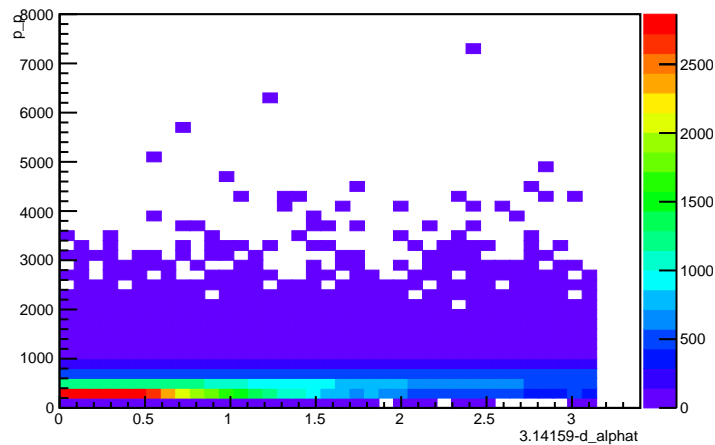


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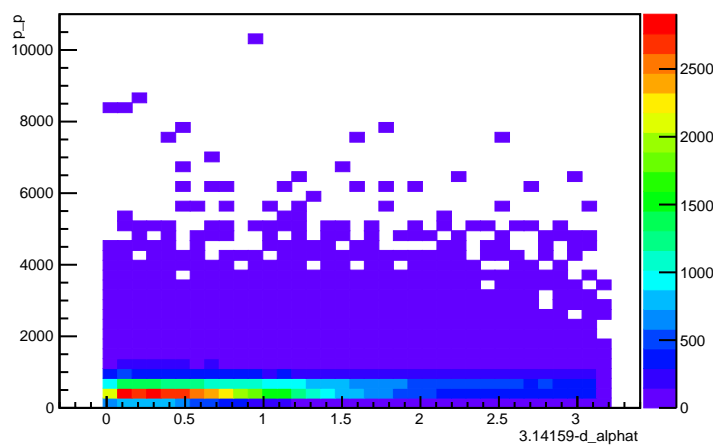
Arbitrary Units



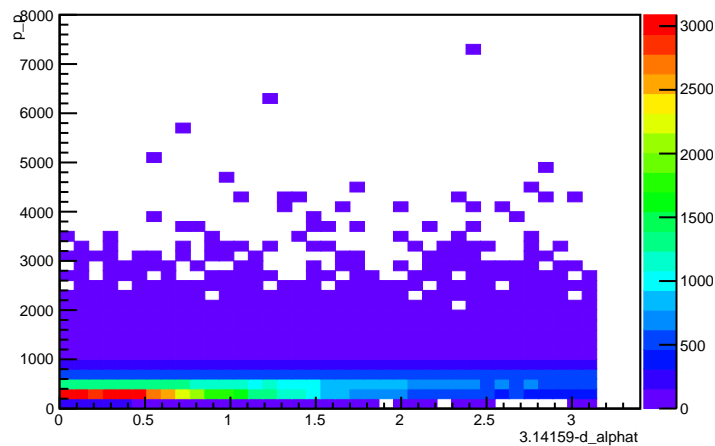
cc0piNpTrue HPTPC Nieves



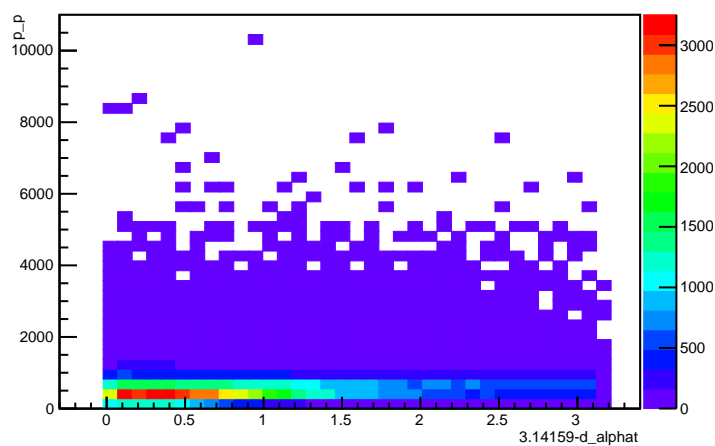
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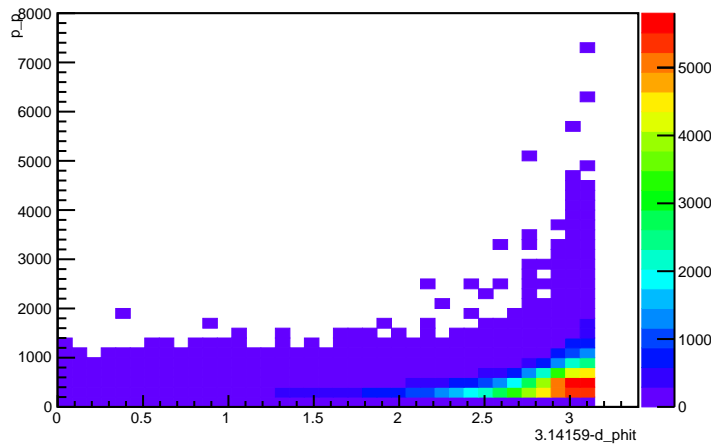
cc0piNpTrue HPTPC Martini



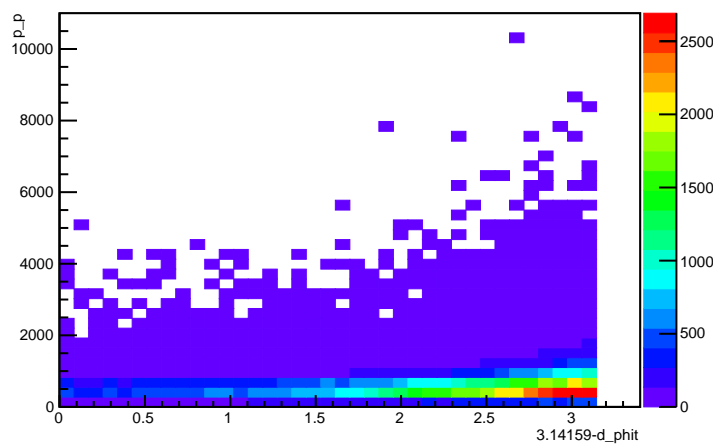
cc0piNpFake HPTPC Martini



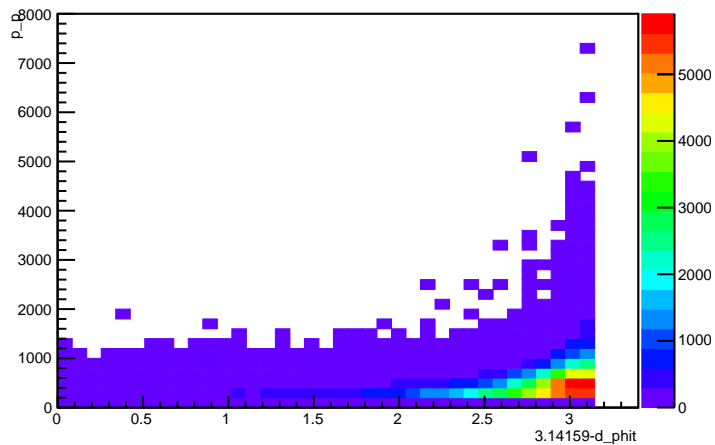
cc0piNpTrue HPTPC Nieves



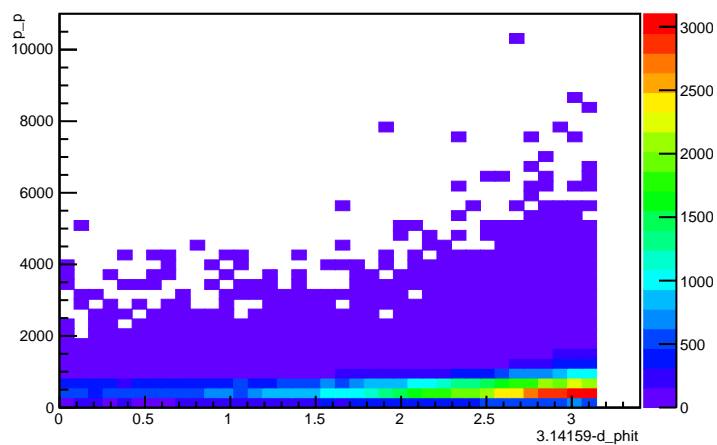
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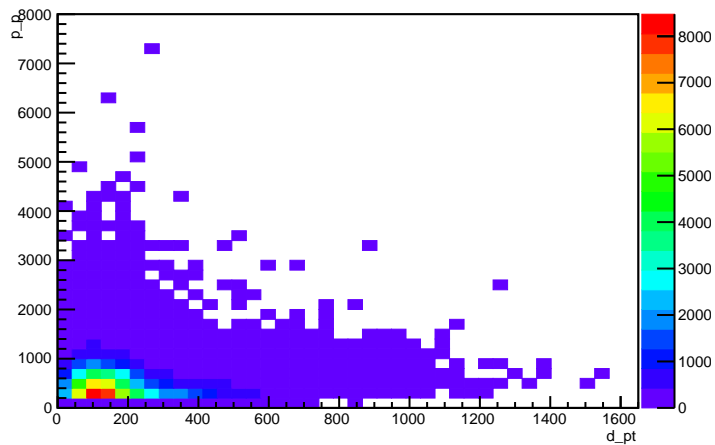
cc0piNpTrue HPTPC Martini



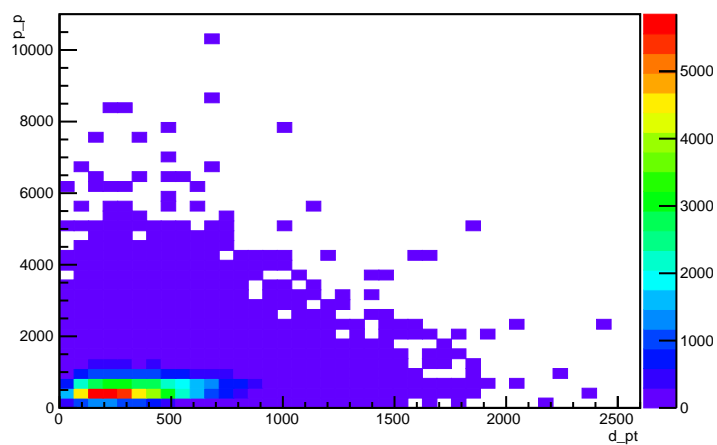
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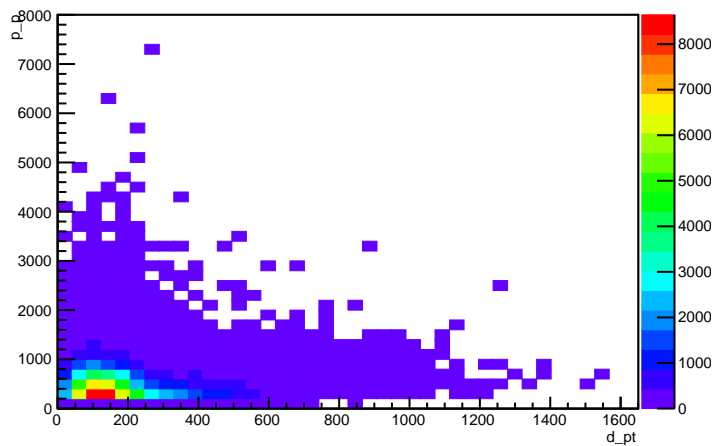
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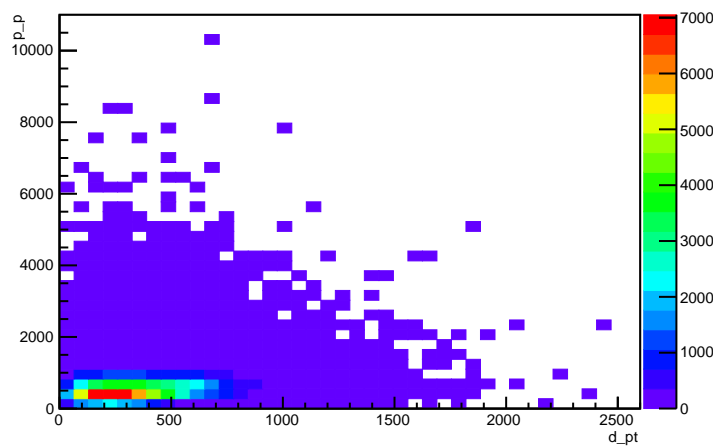
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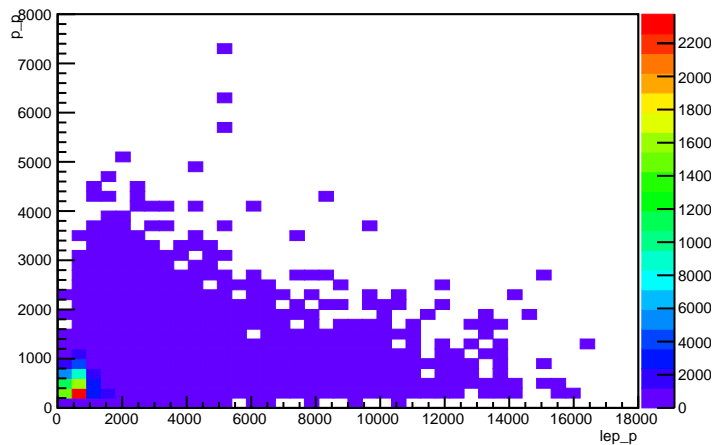
cc0piNpTrue HPTPC Martini



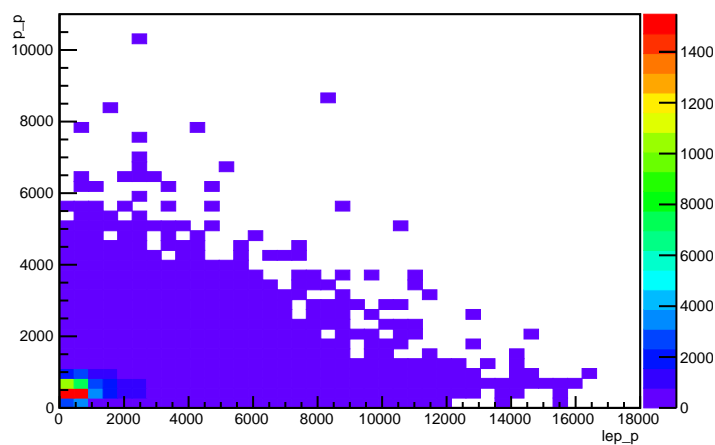
cc0piNpFake HPTPC Martini



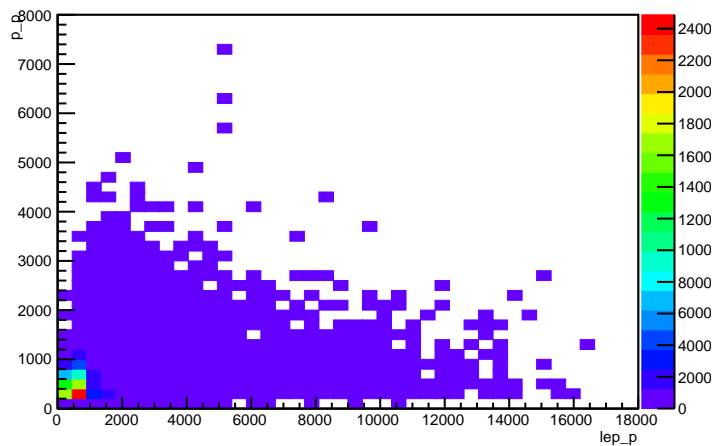
cc0piNpTrue HPTPC Nieves



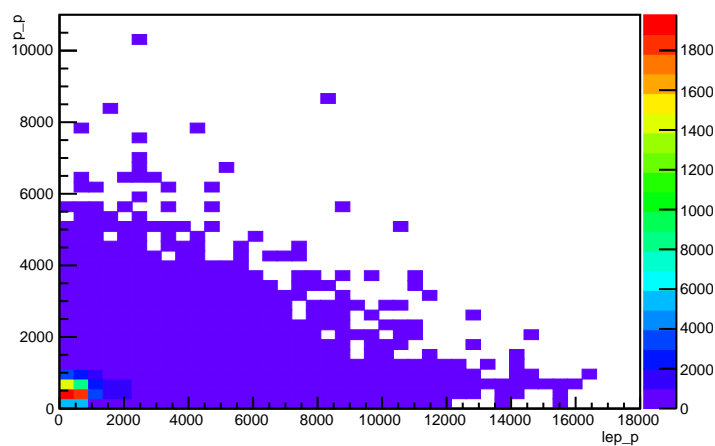
cc0piNpFake HPTPC Nieves



cc0piNpTrue HPTPC Martini

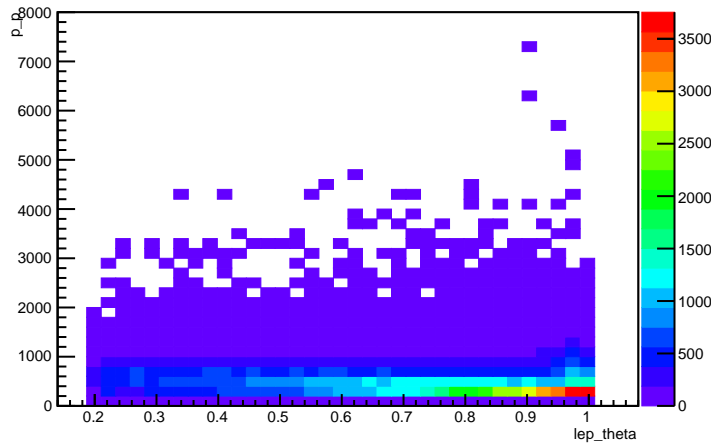


cc0piNpFake HPTPC Martini

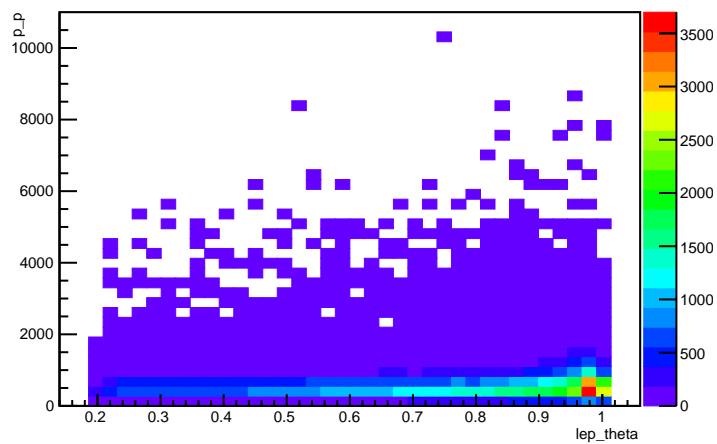




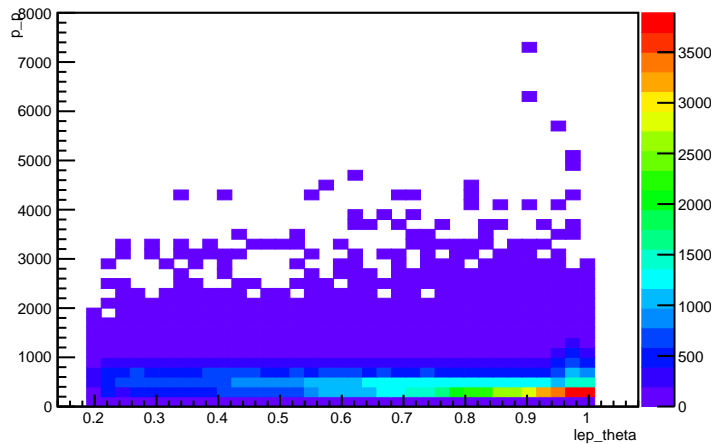
cc0piNpTrue HPTPC Nieves



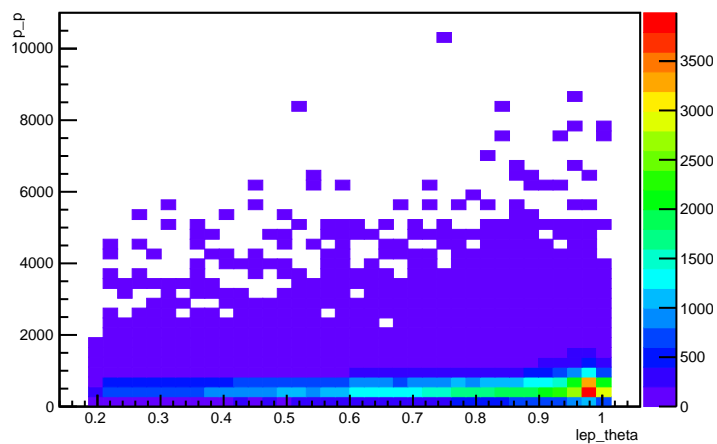
cc0piNpFake HPTPC Nieves



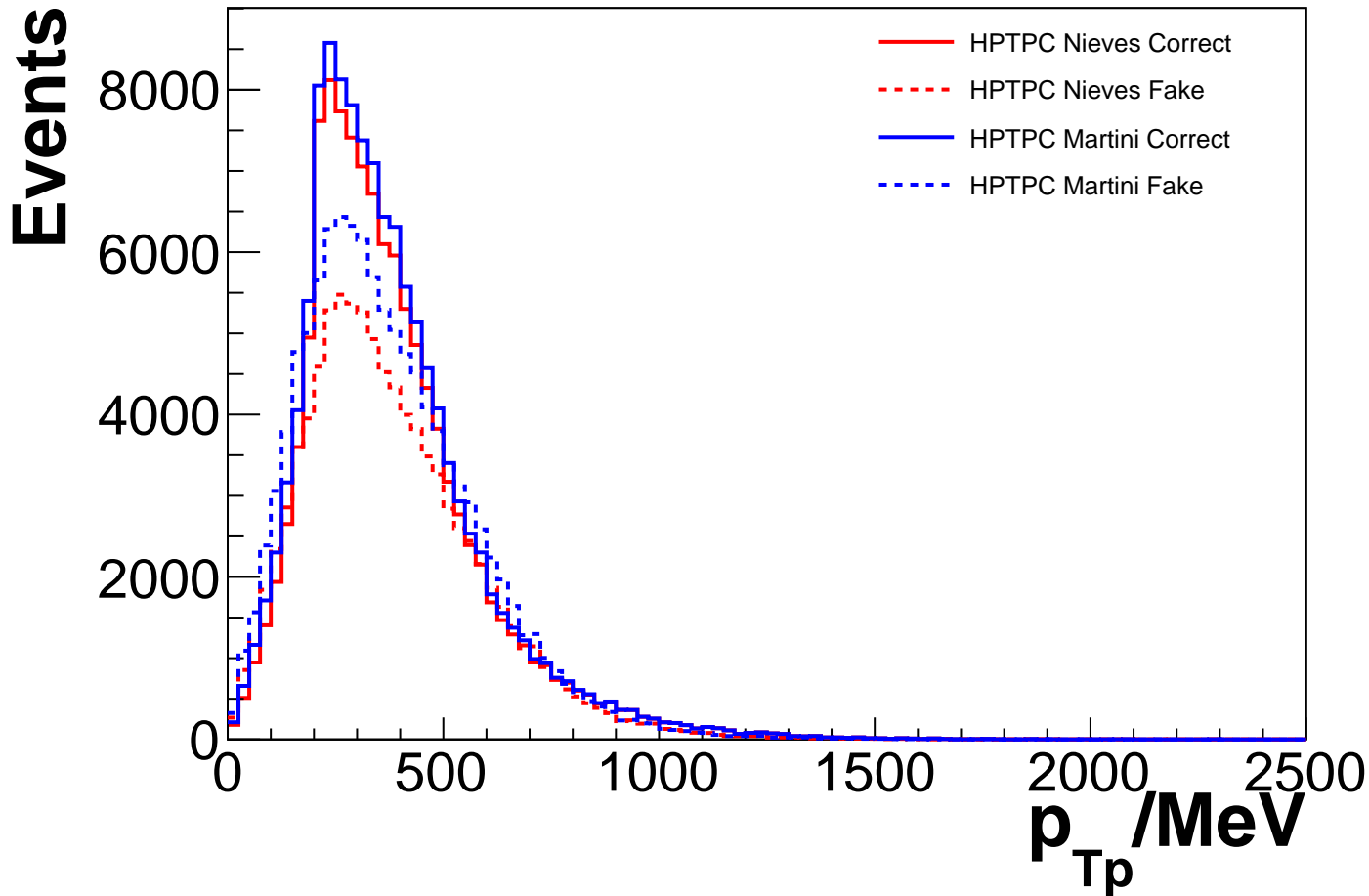
cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini

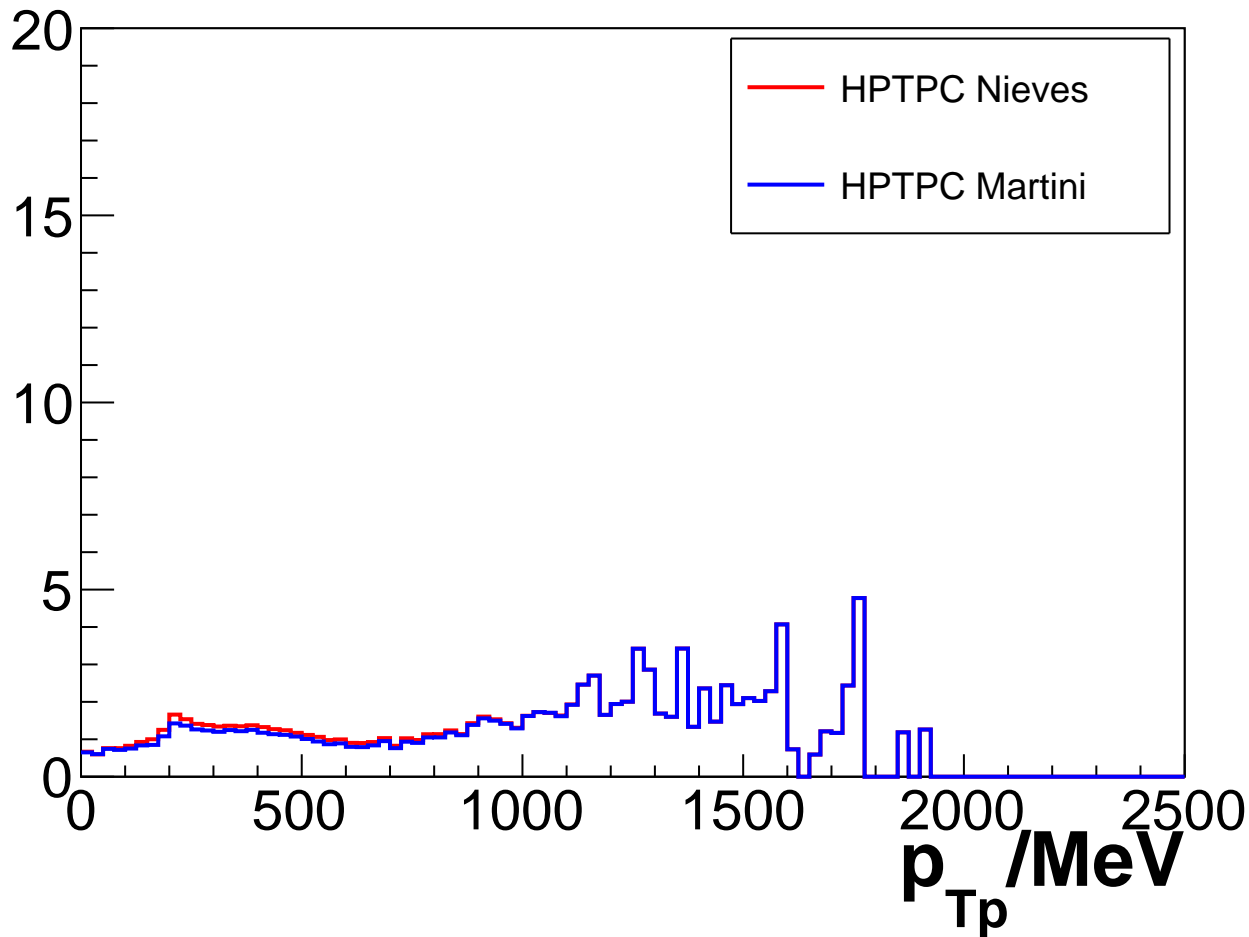


cc0piNp\_p\_pt

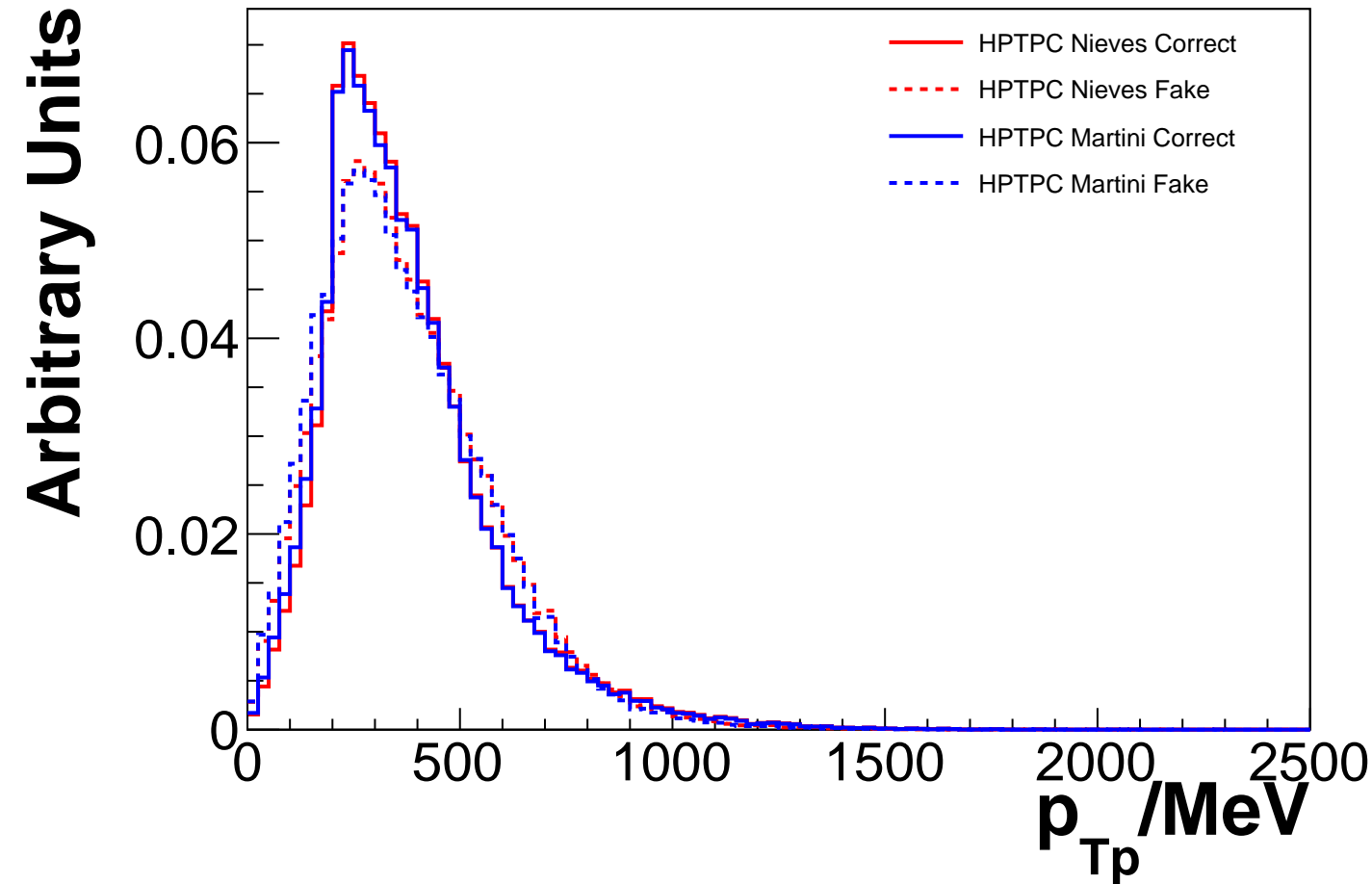


cc0piNp\_p\_pt

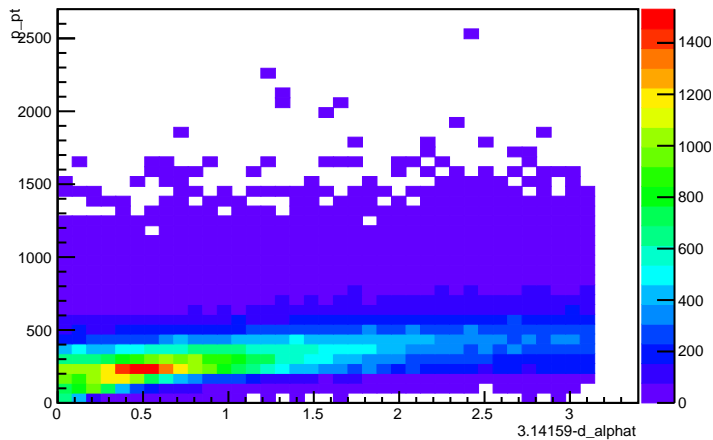
True/Fake



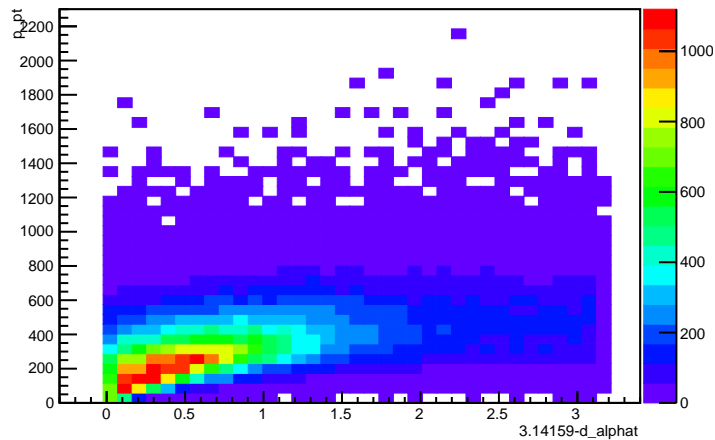
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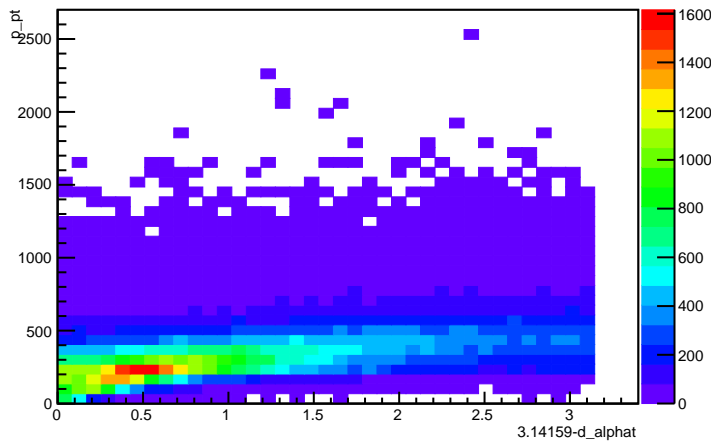
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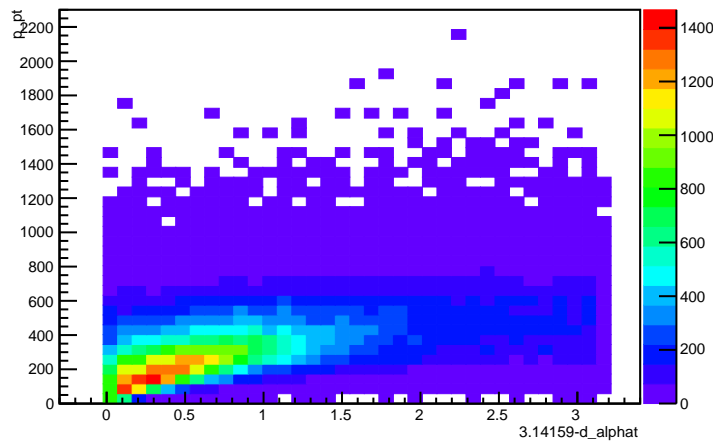
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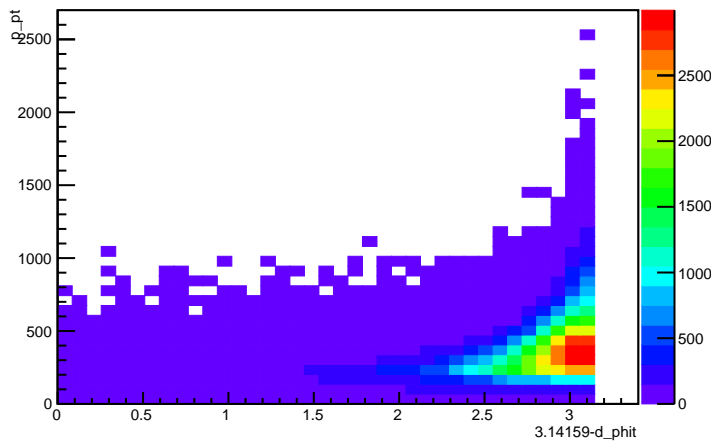
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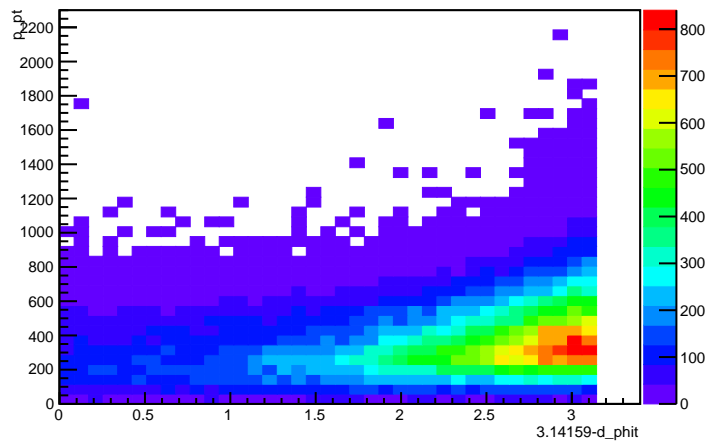
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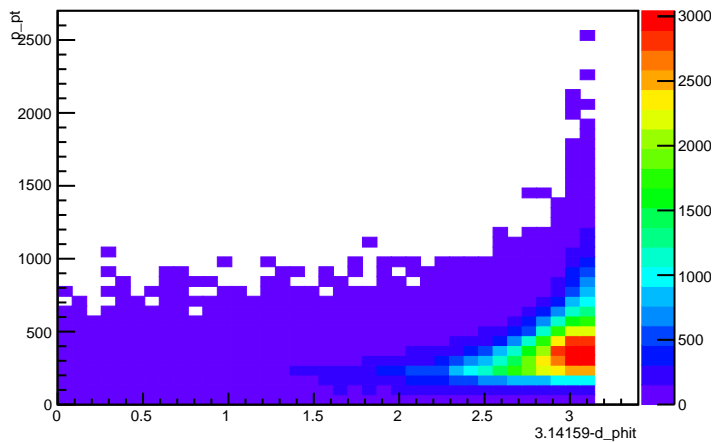
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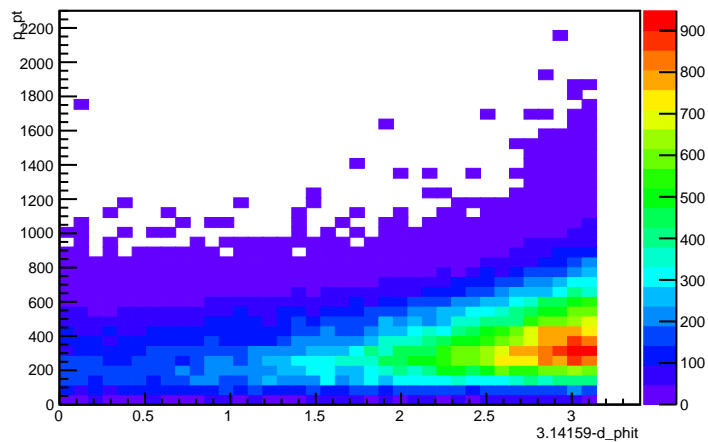
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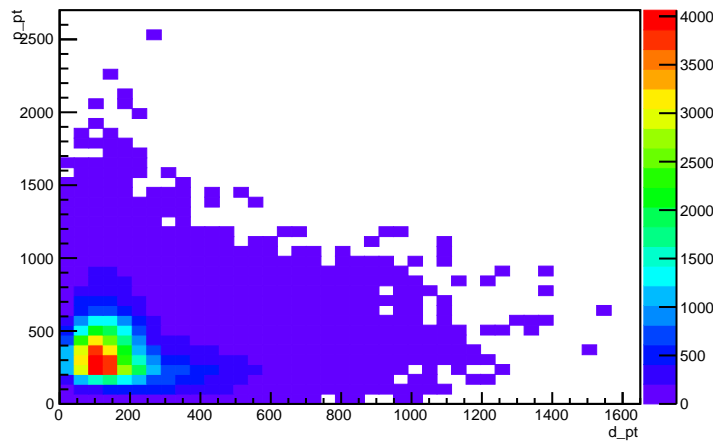
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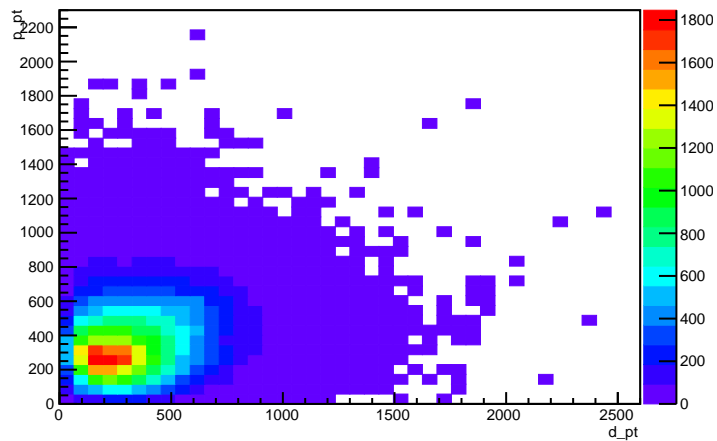
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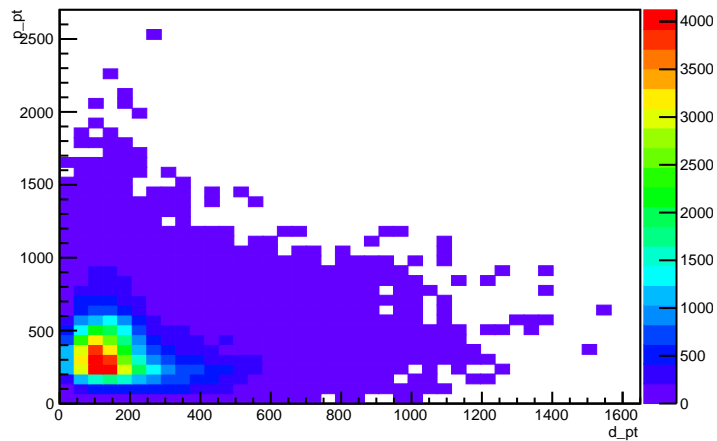
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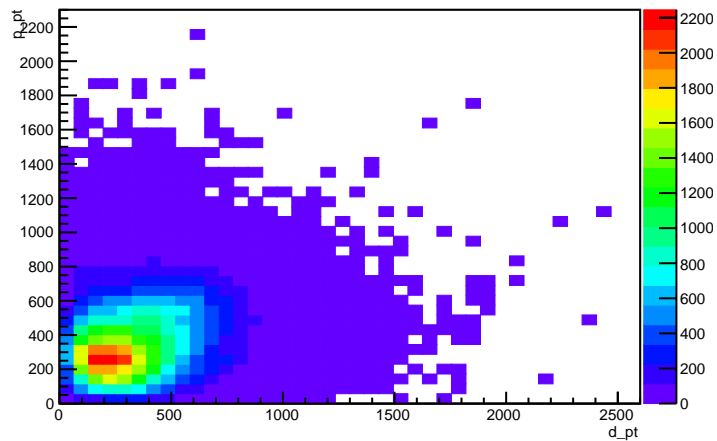
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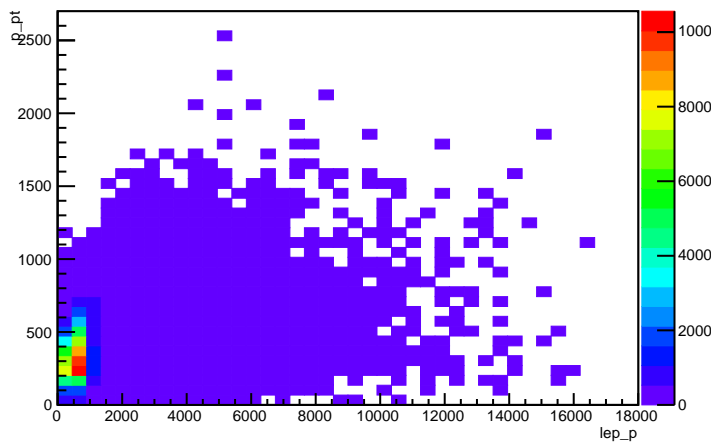
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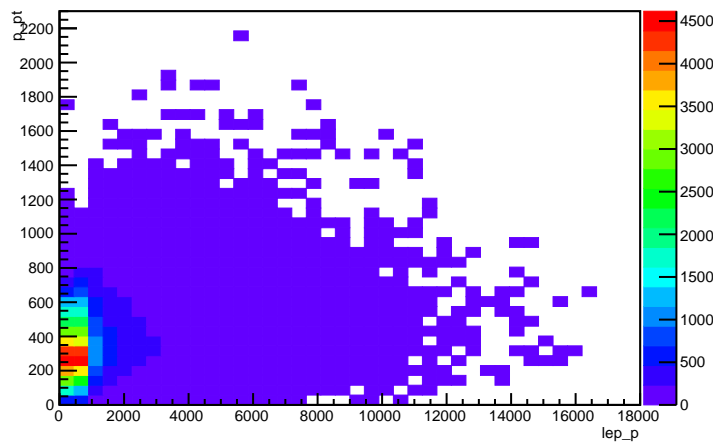
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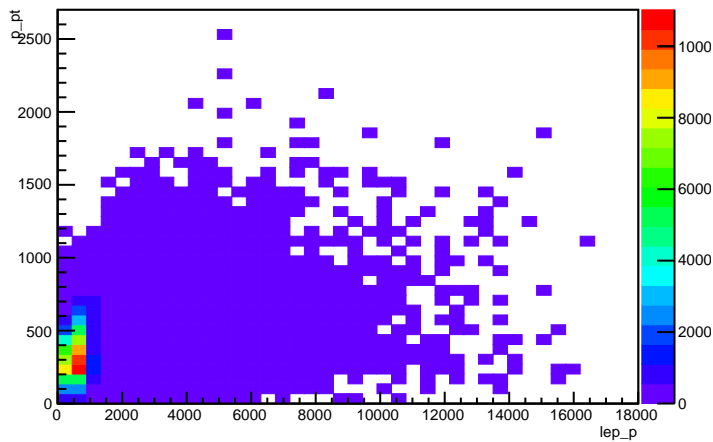
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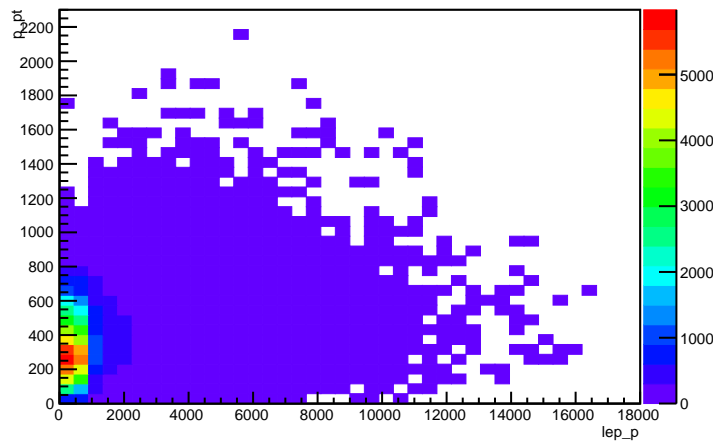
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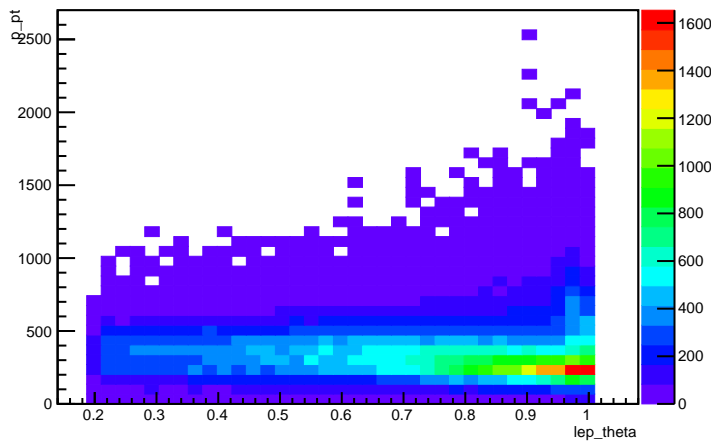


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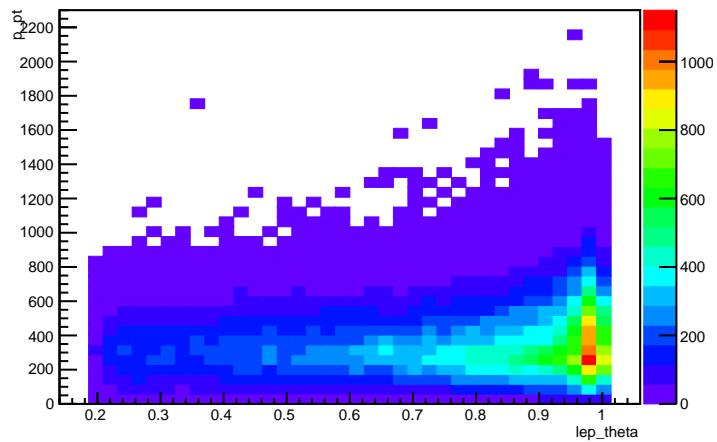




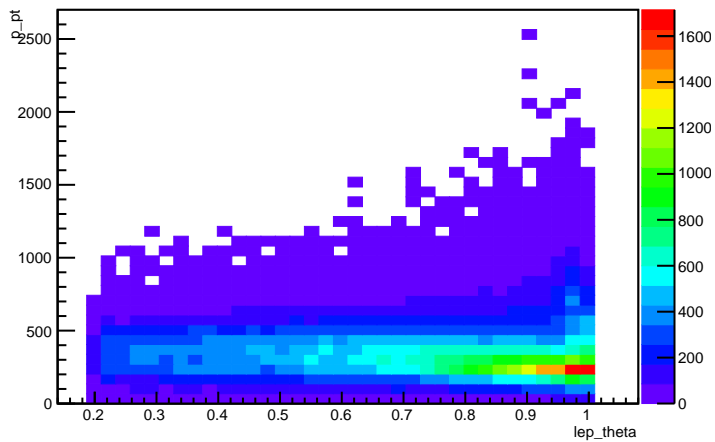
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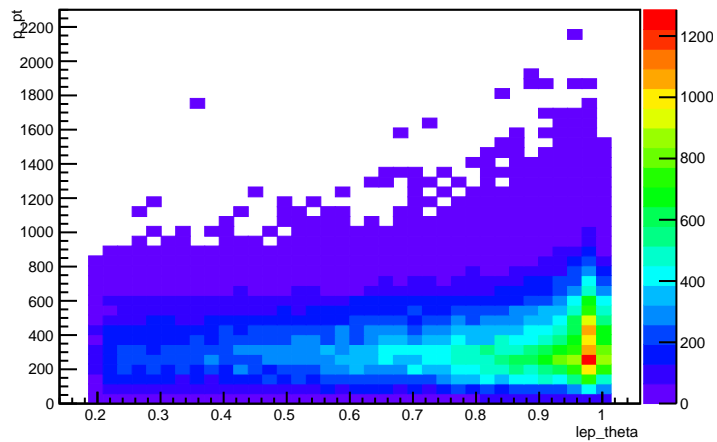
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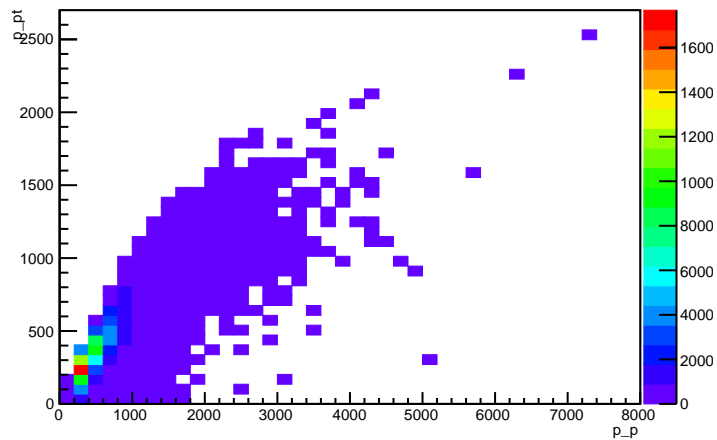
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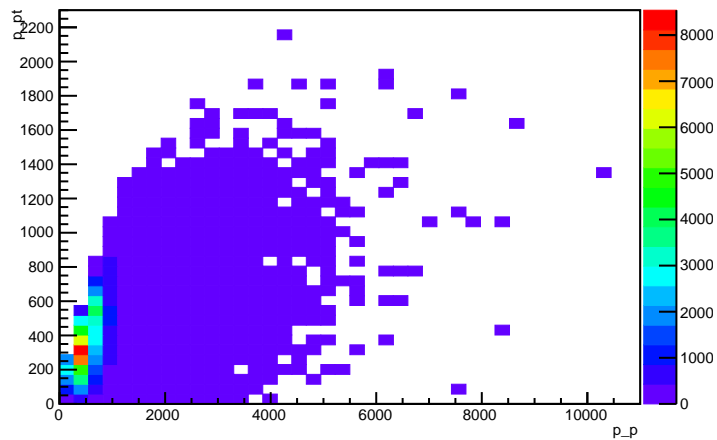
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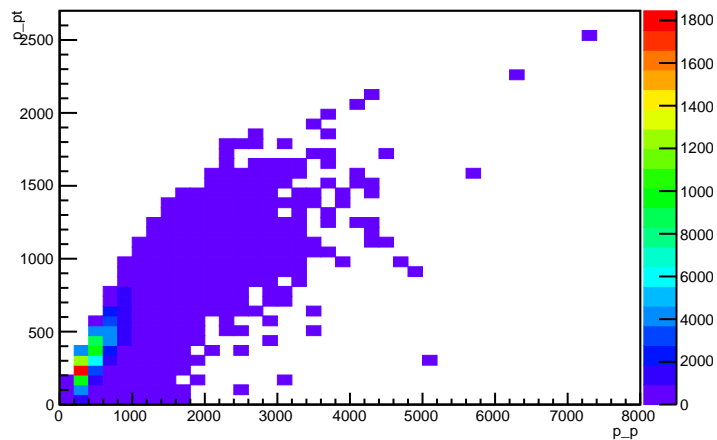
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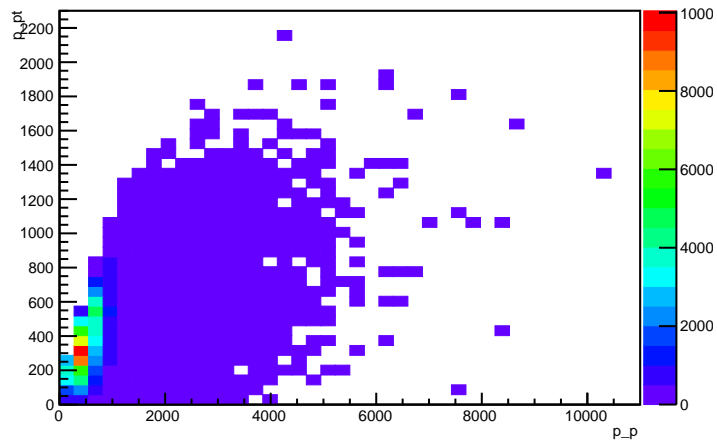
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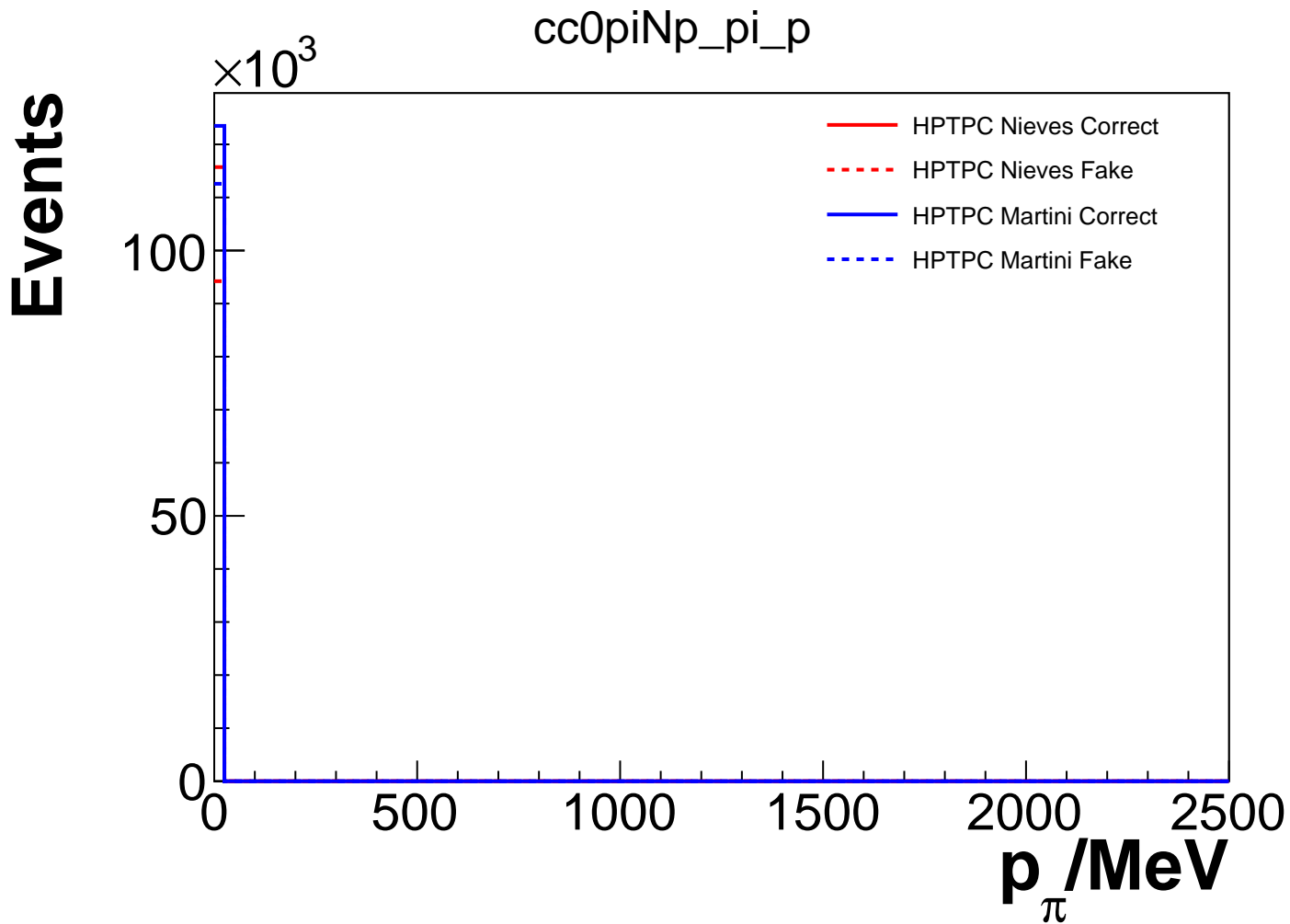


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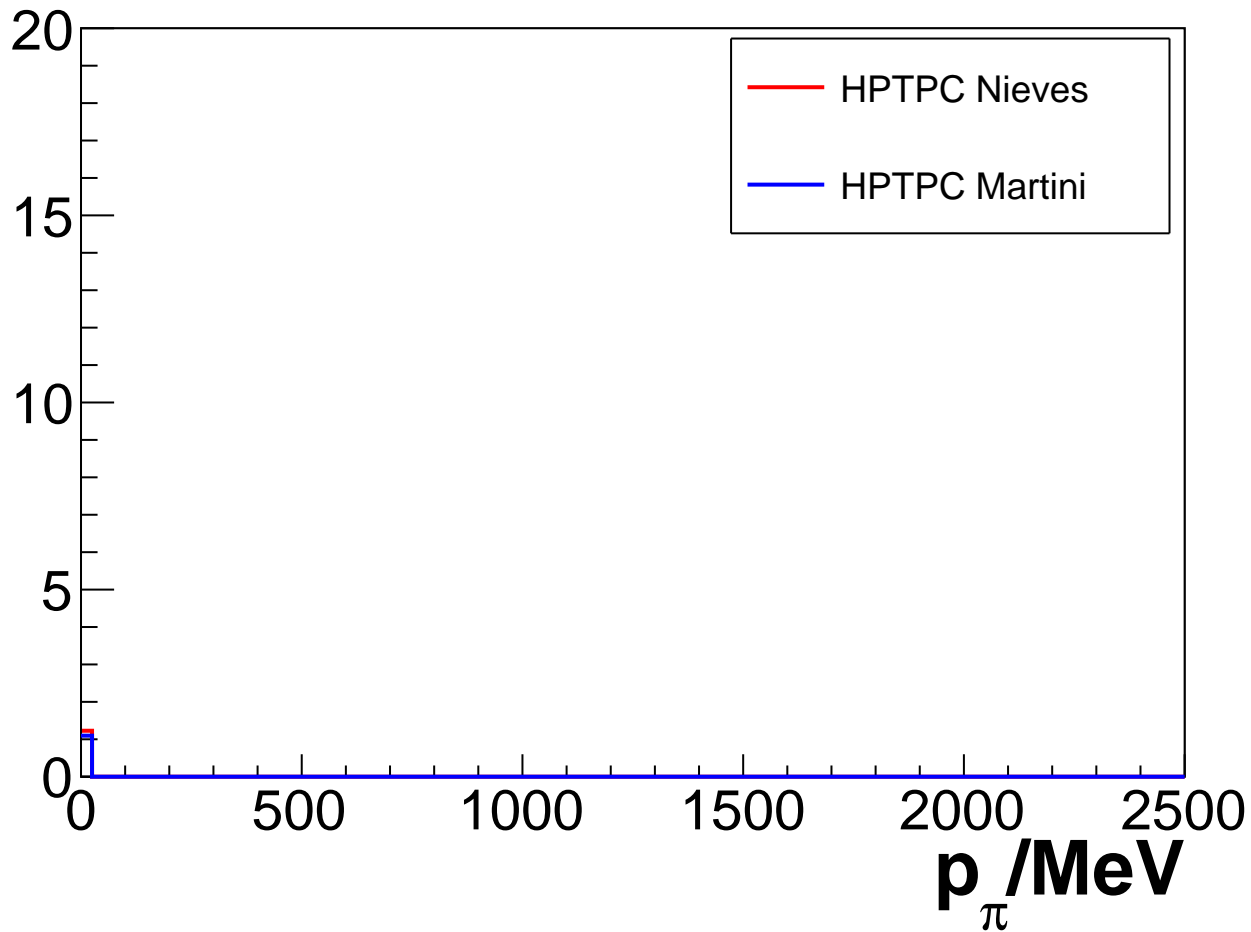
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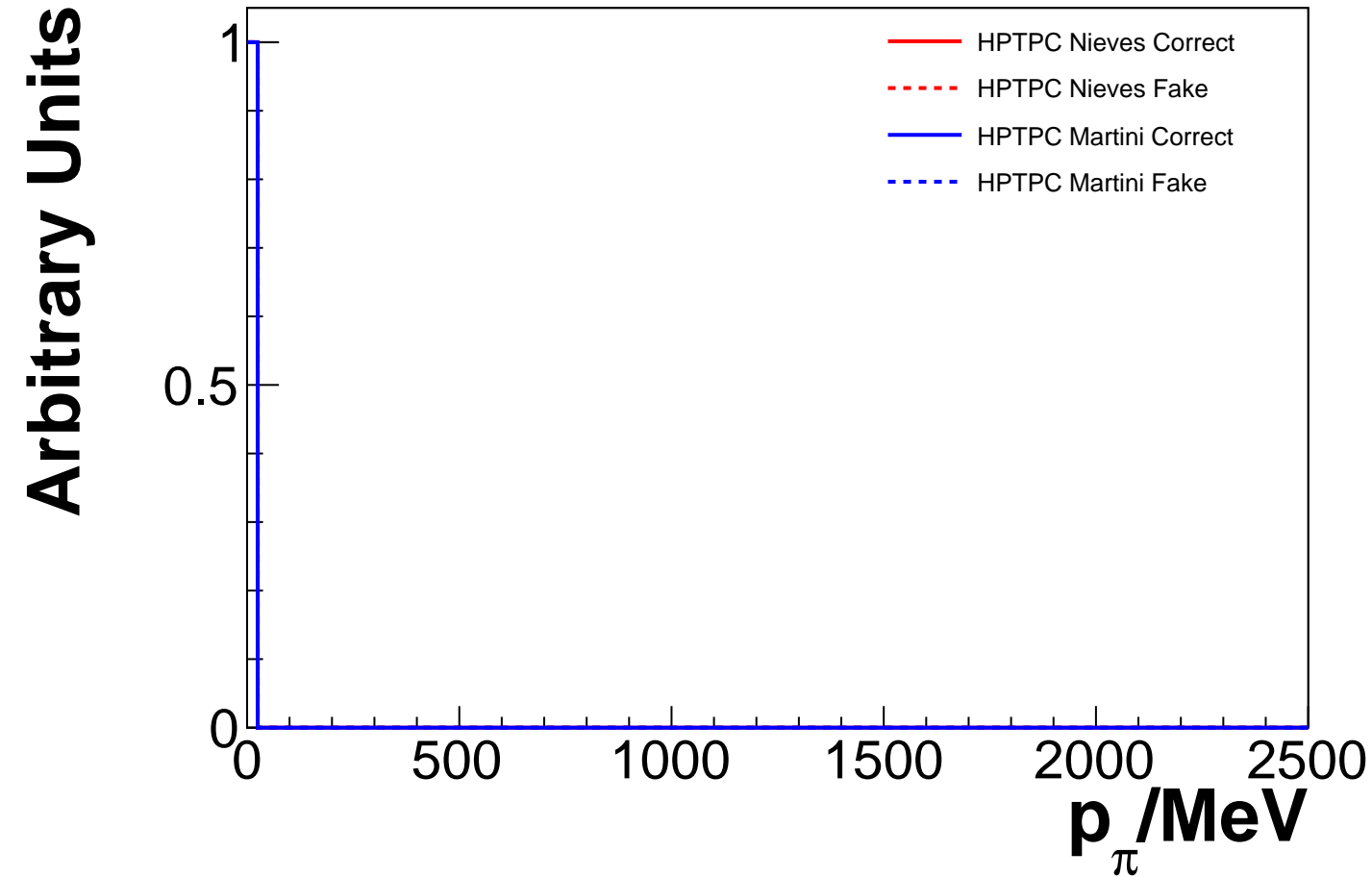


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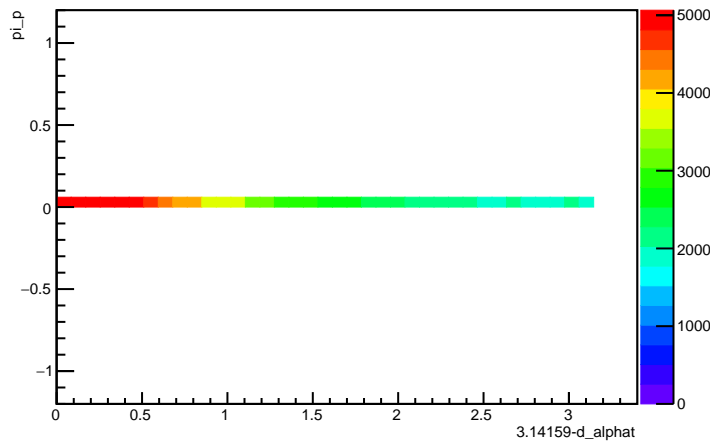
True/Fake



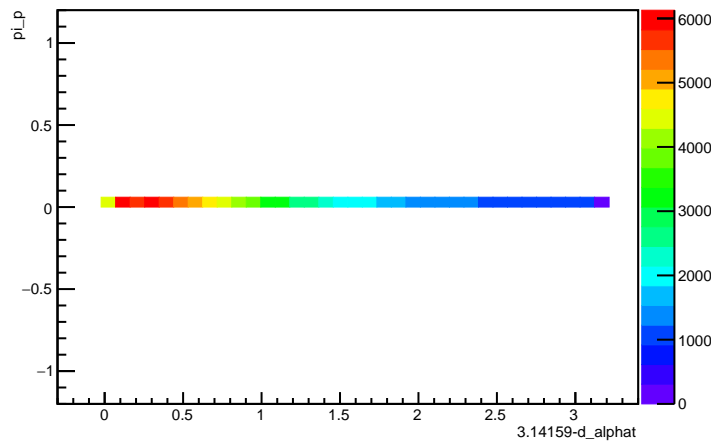
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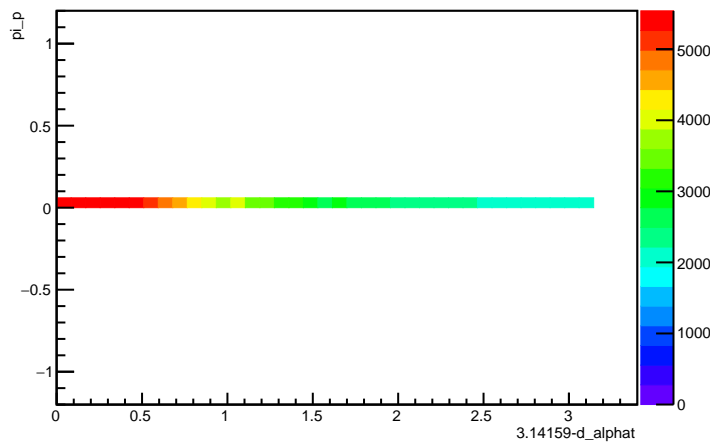
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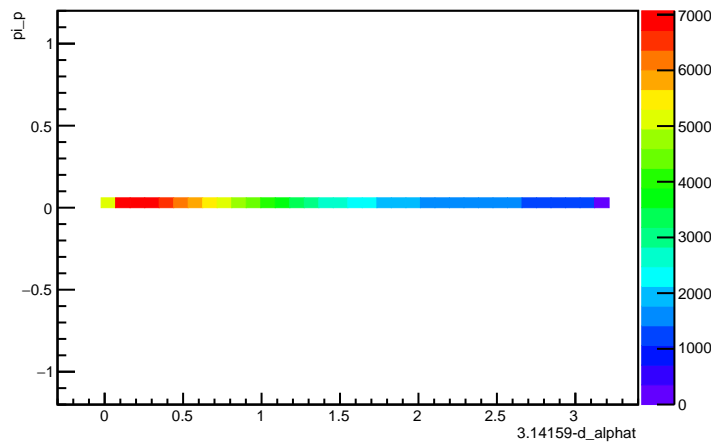
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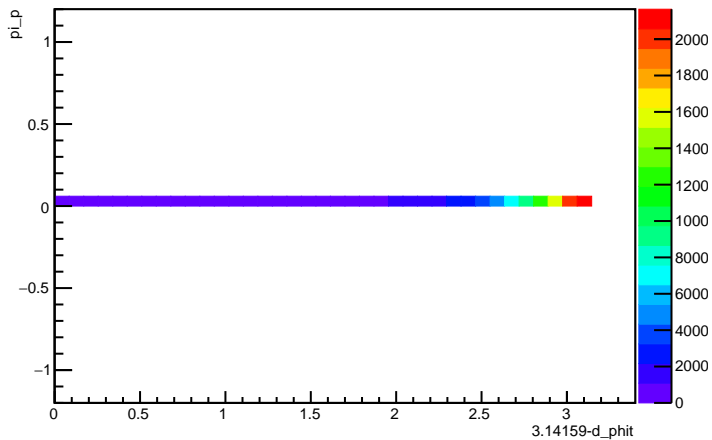
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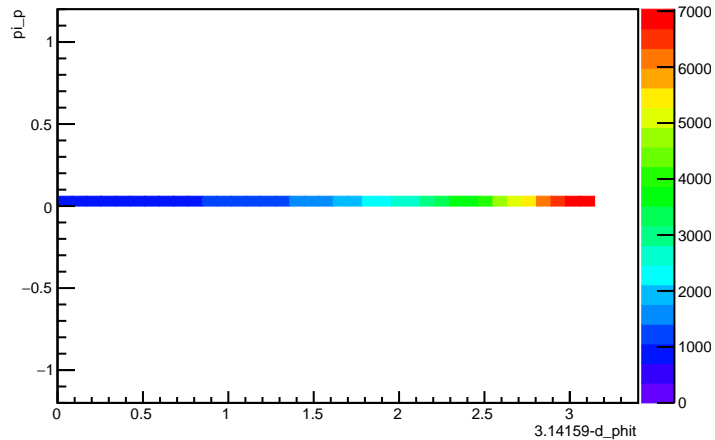
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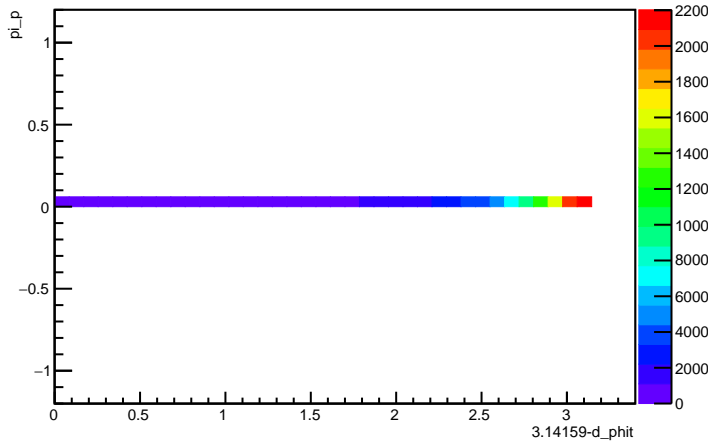
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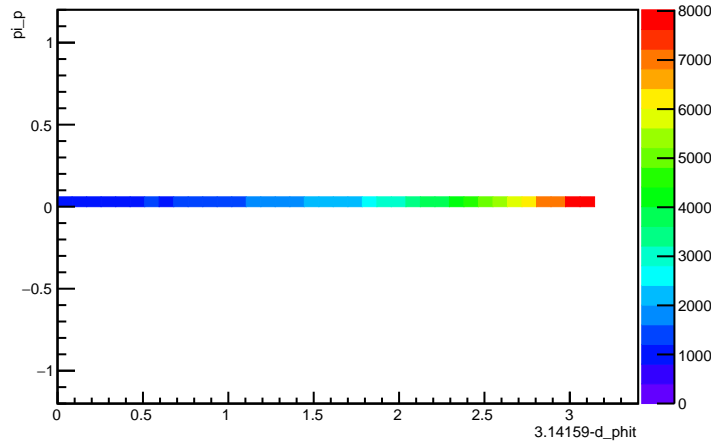
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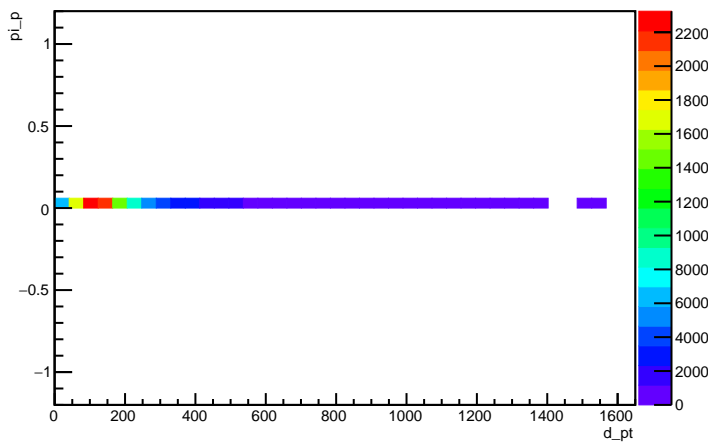
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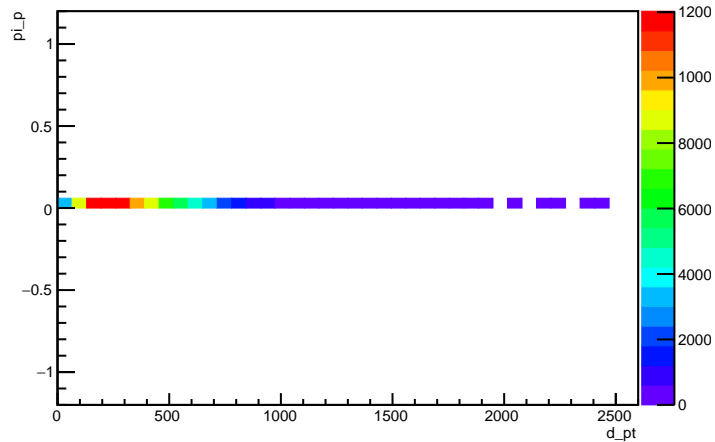
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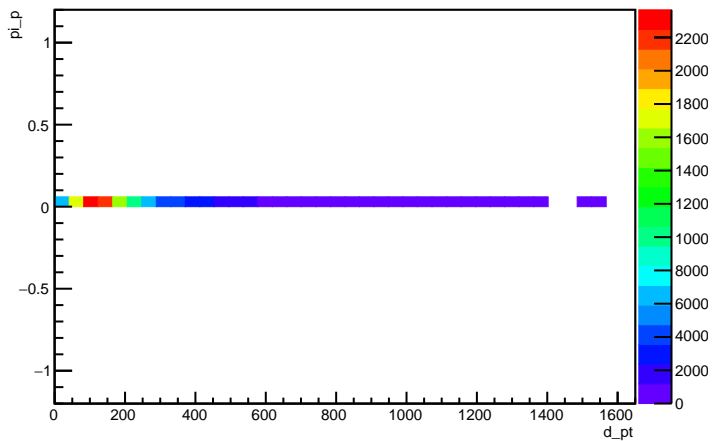
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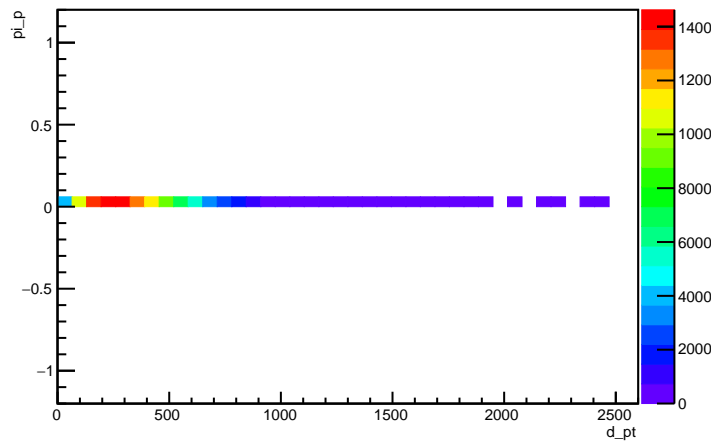
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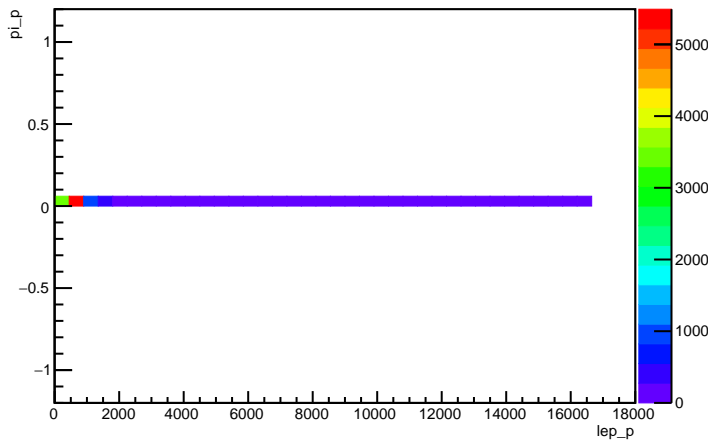


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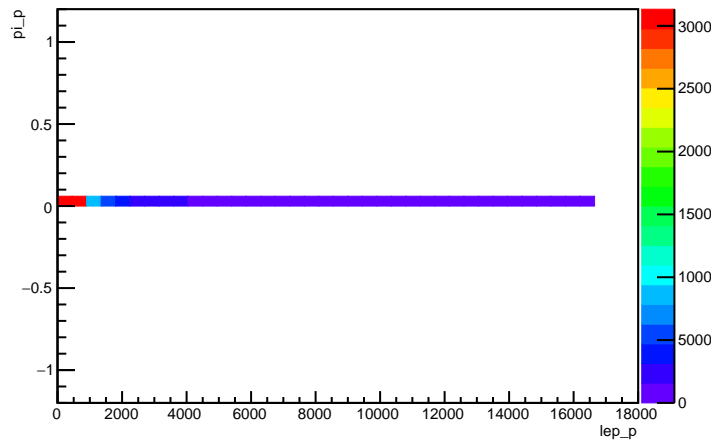




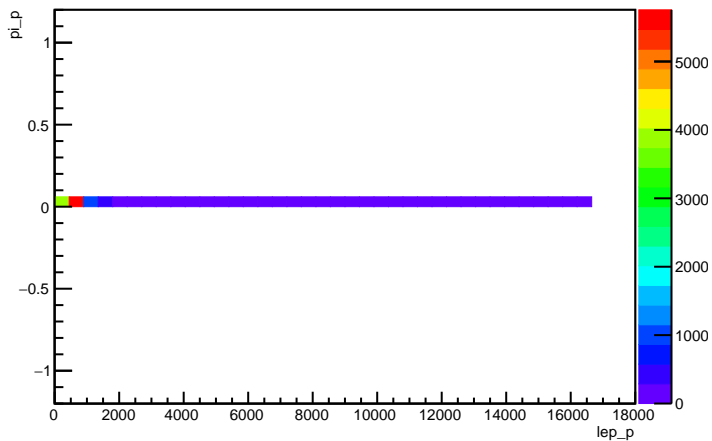
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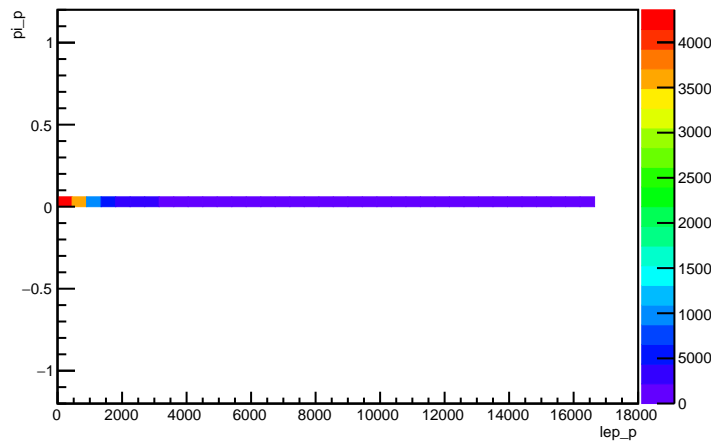
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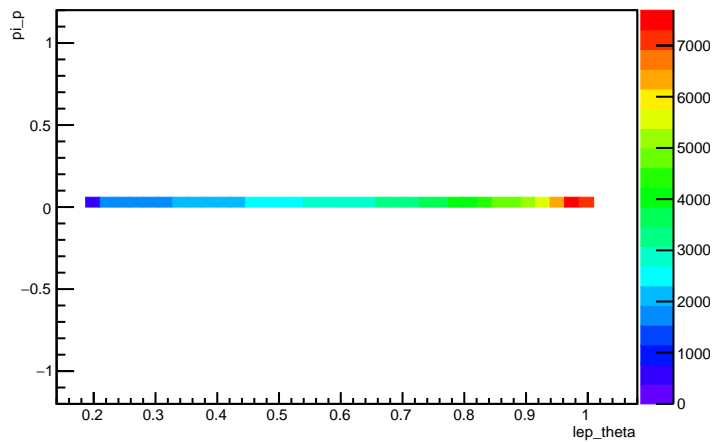
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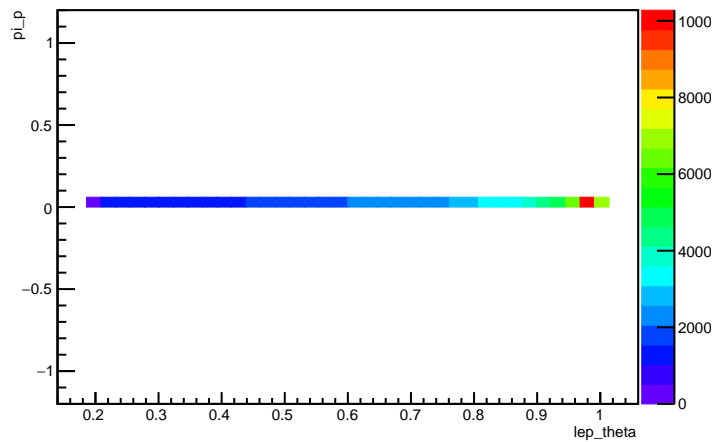
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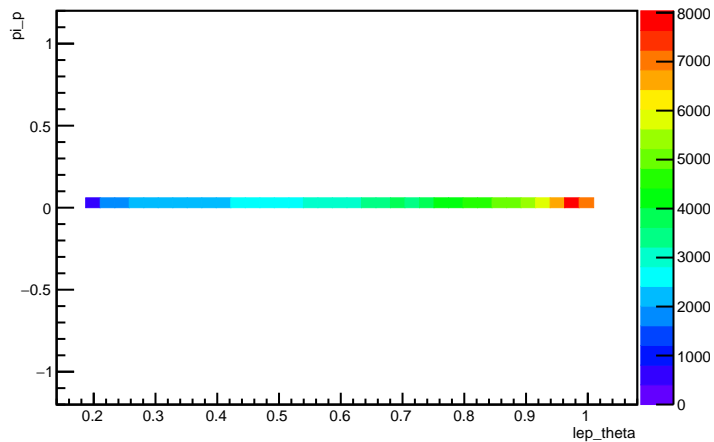
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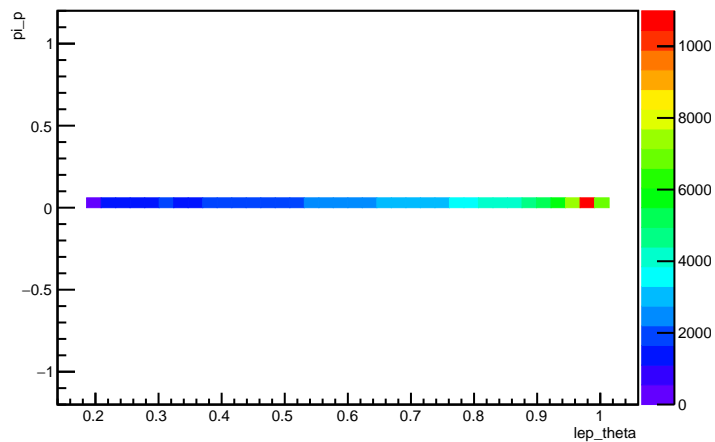
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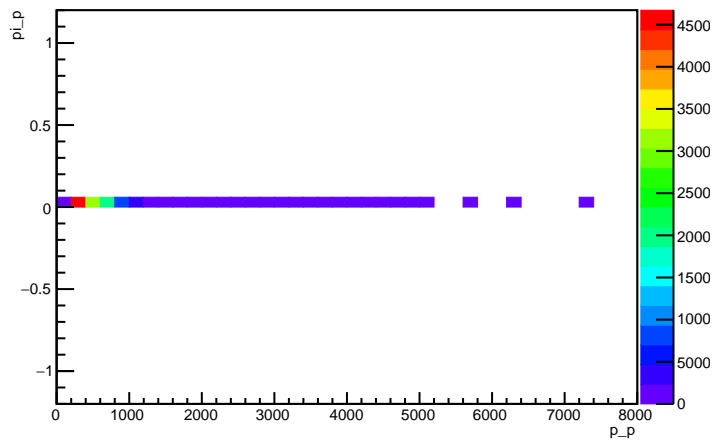
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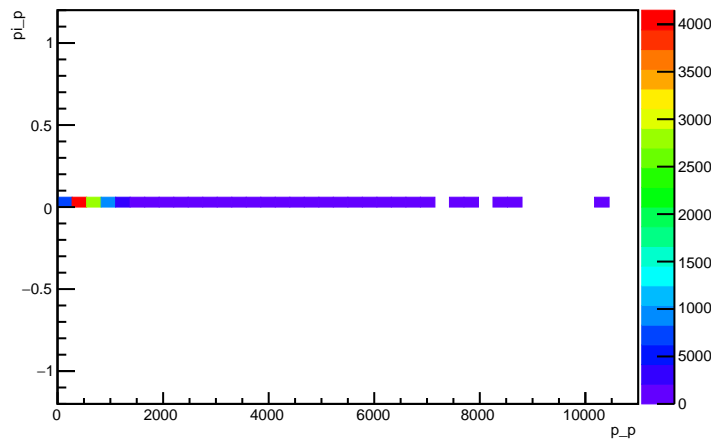
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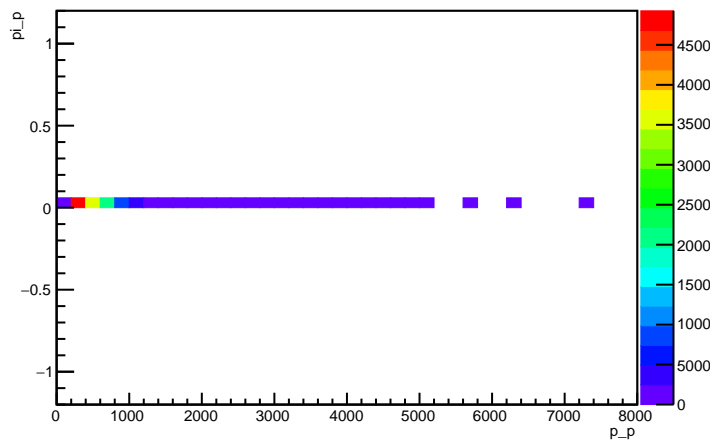
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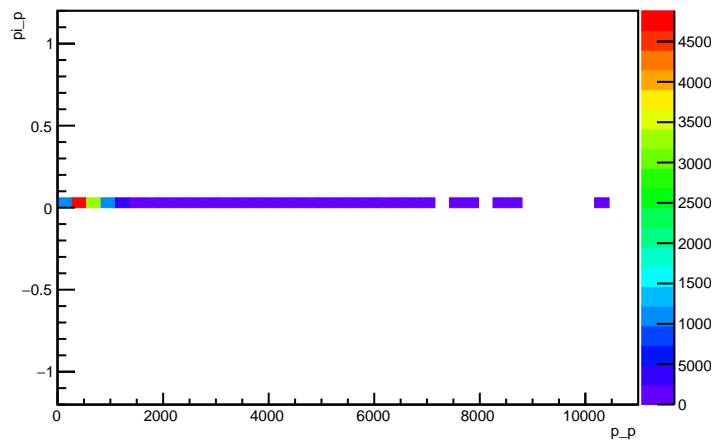
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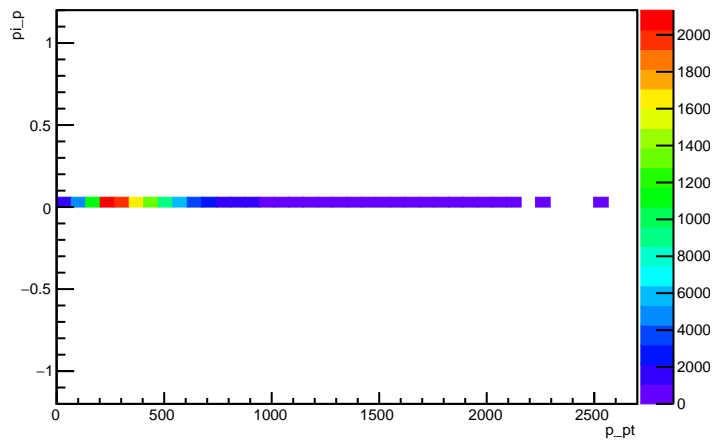
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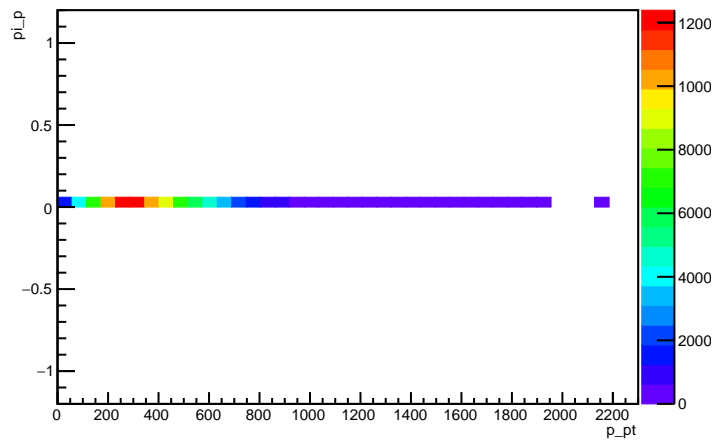
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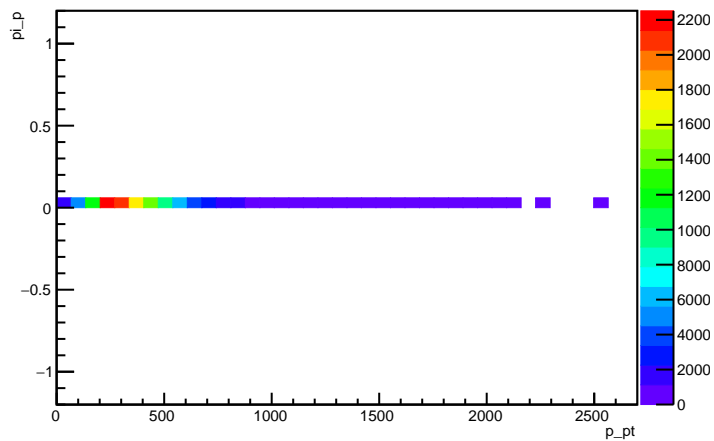
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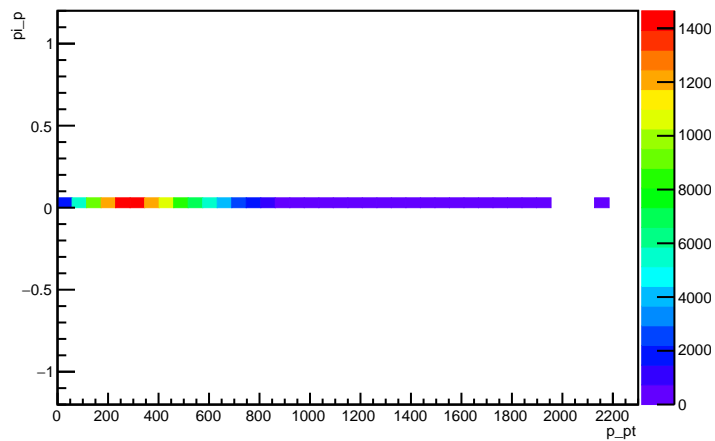
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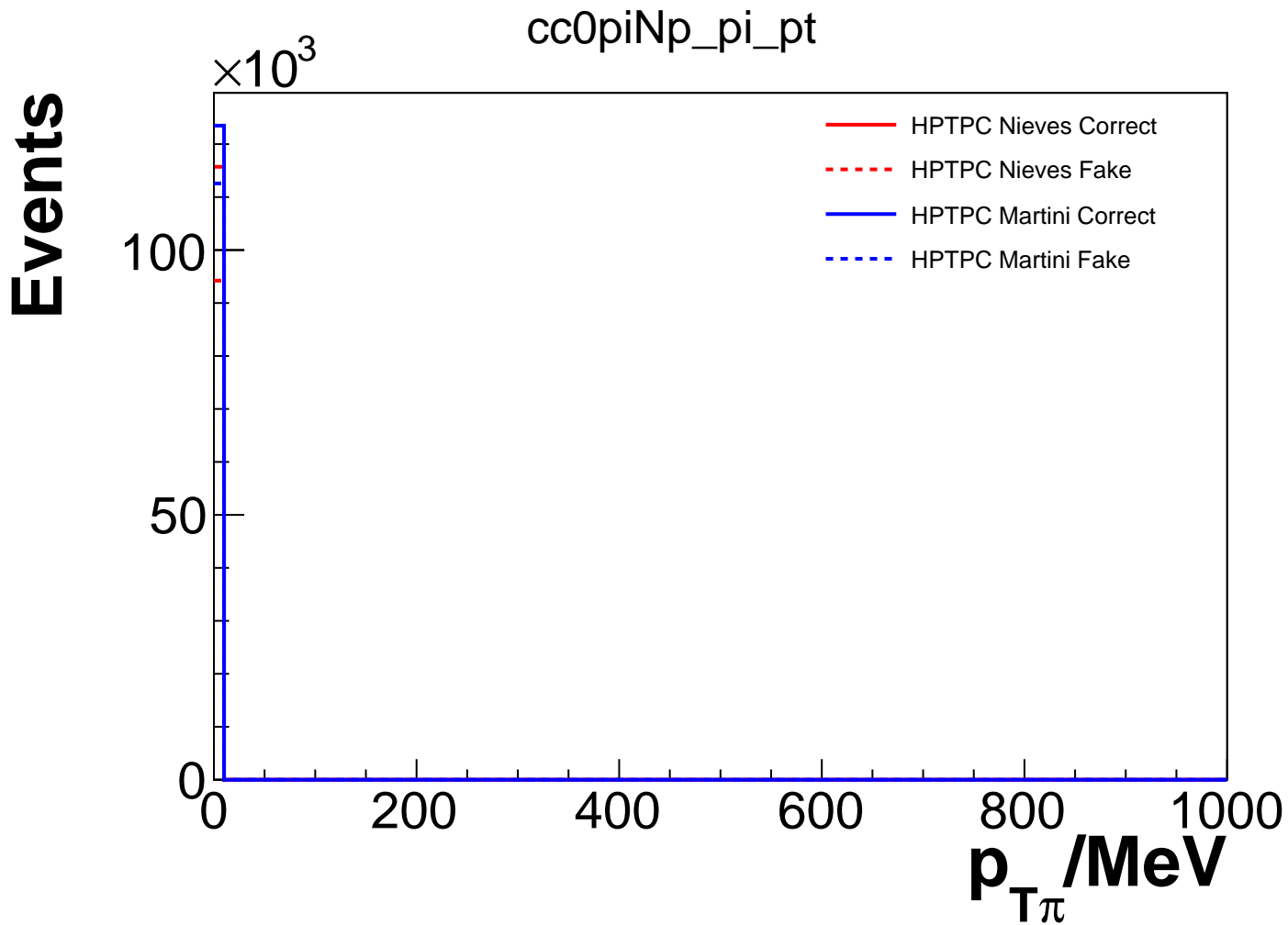


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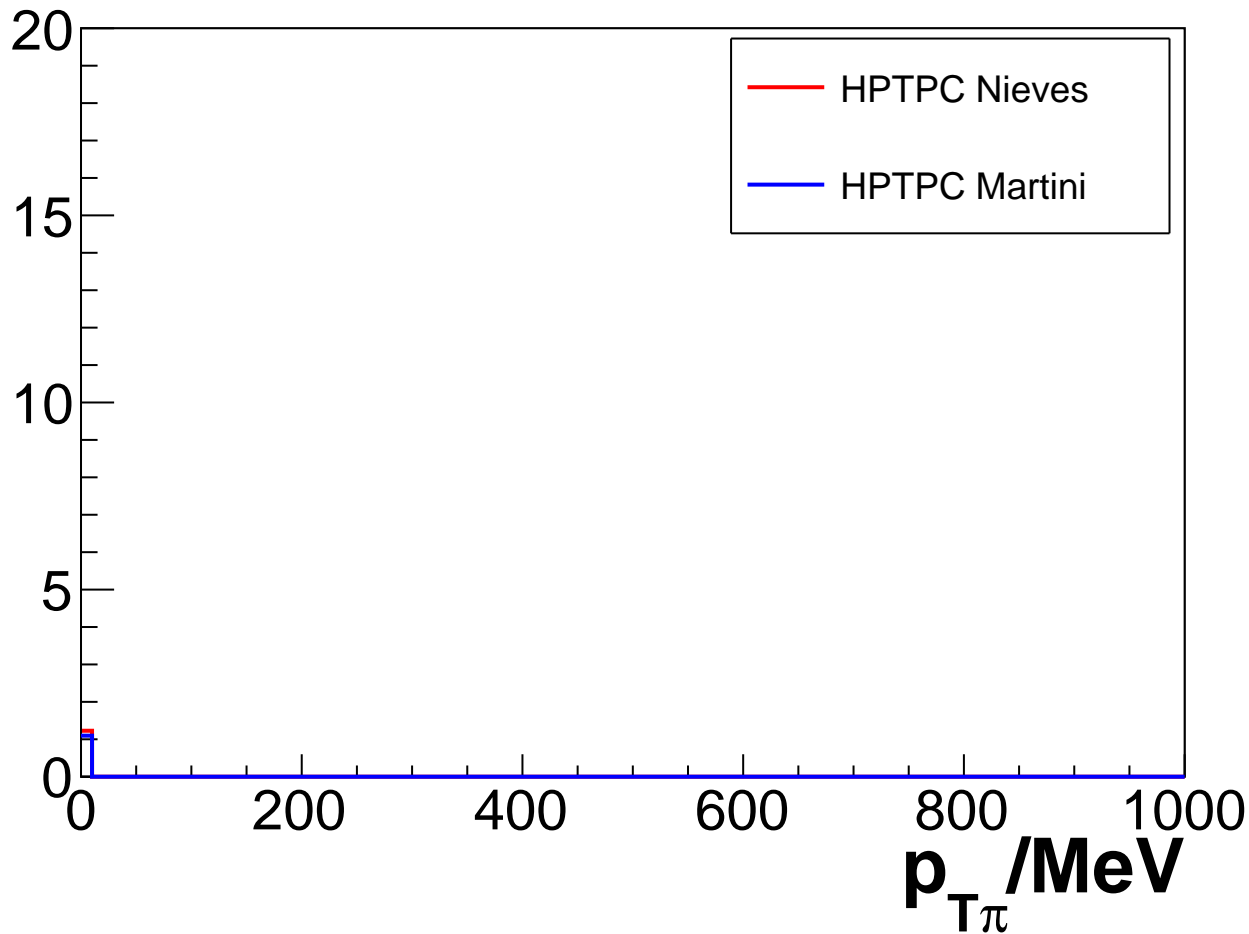
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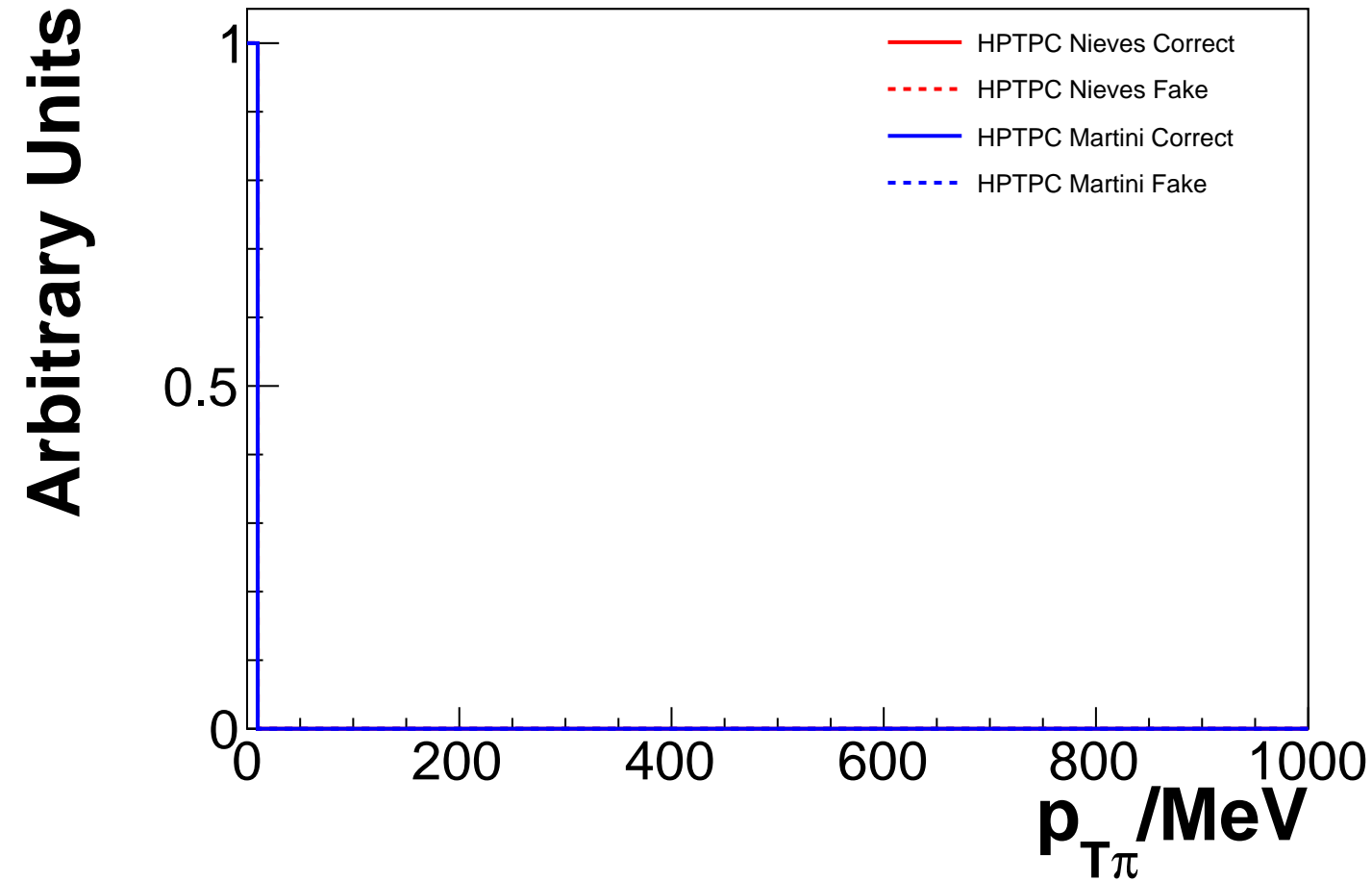


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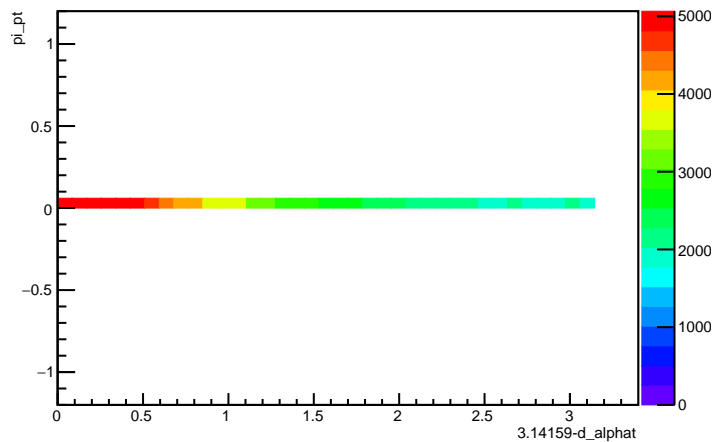
True/Fake



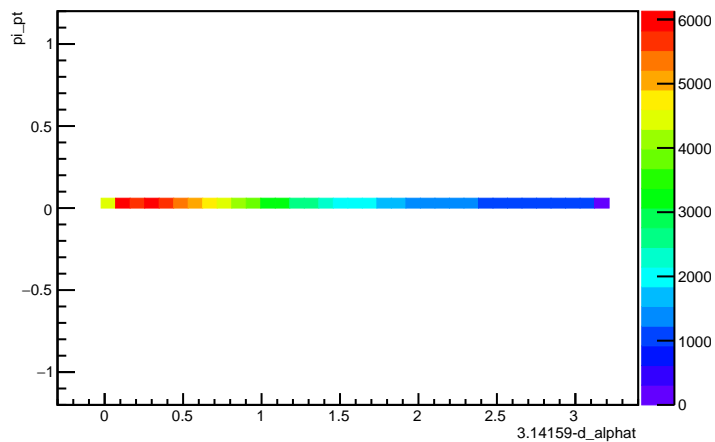
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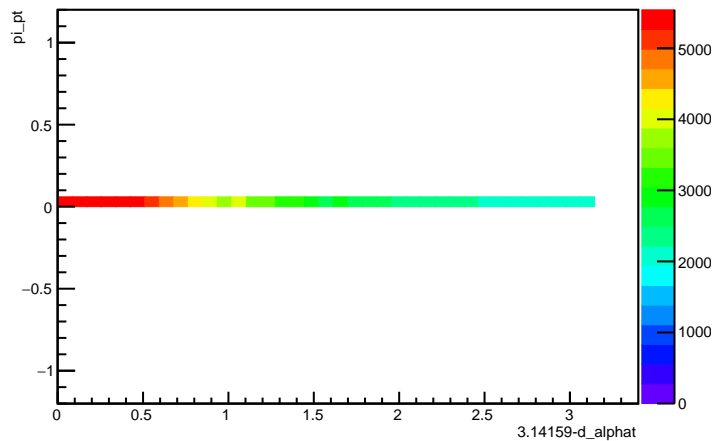
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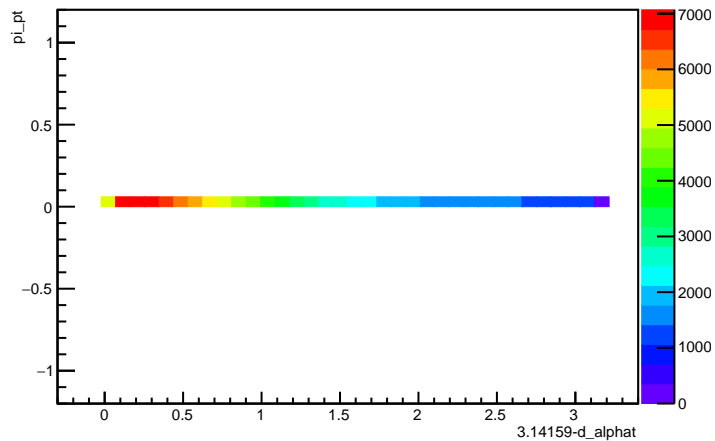
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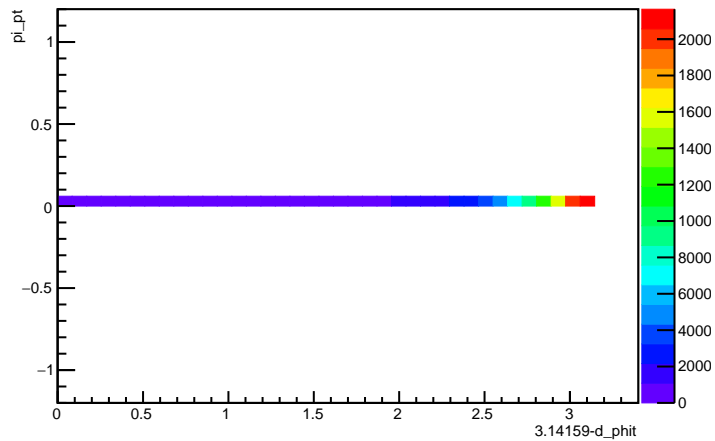


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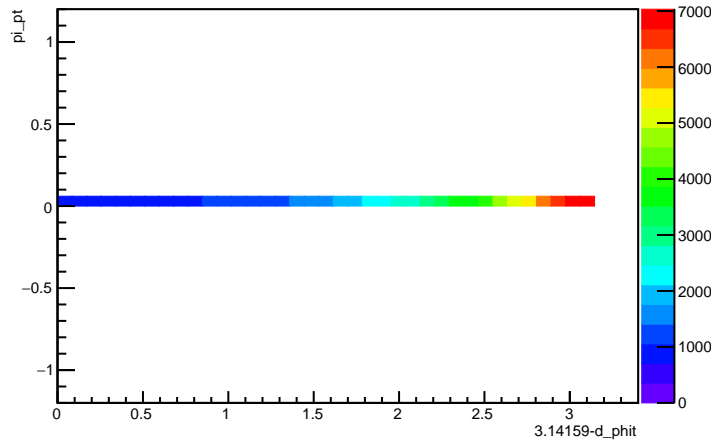




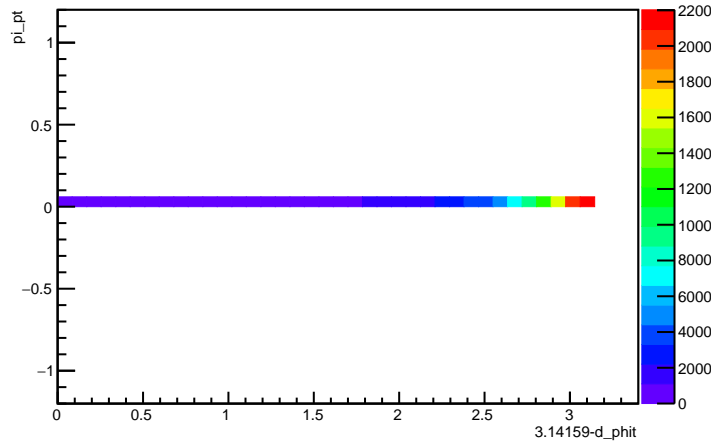
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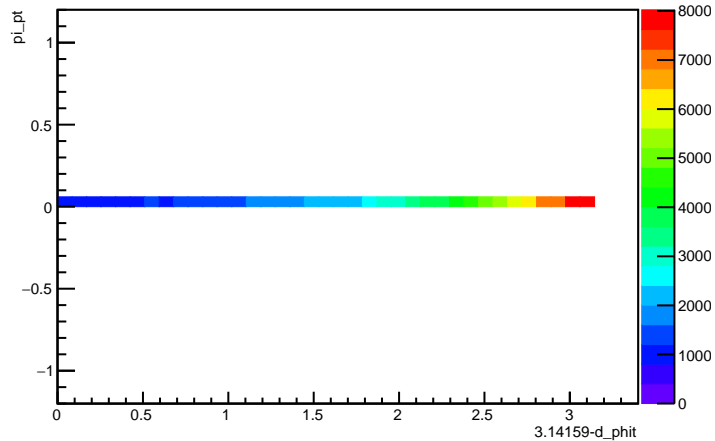
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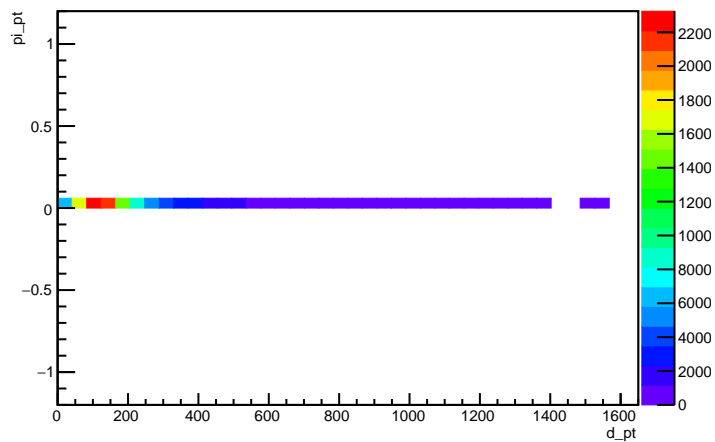
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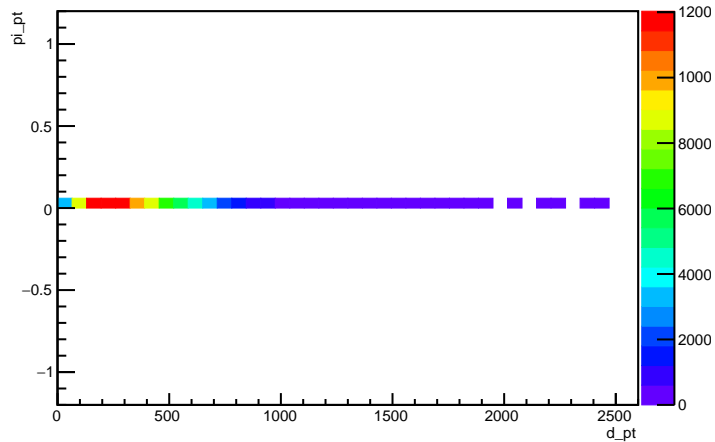
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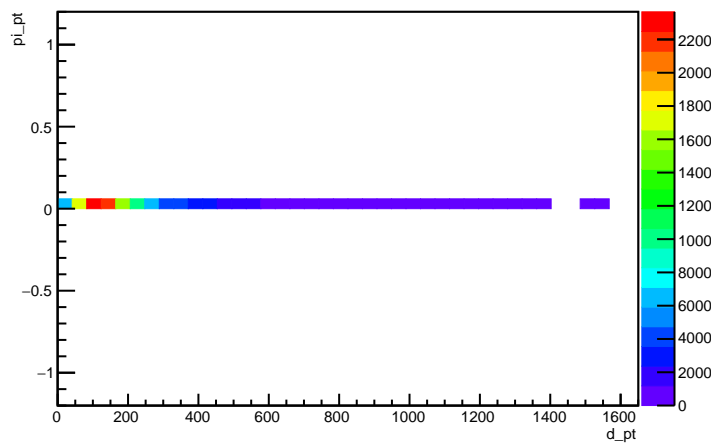
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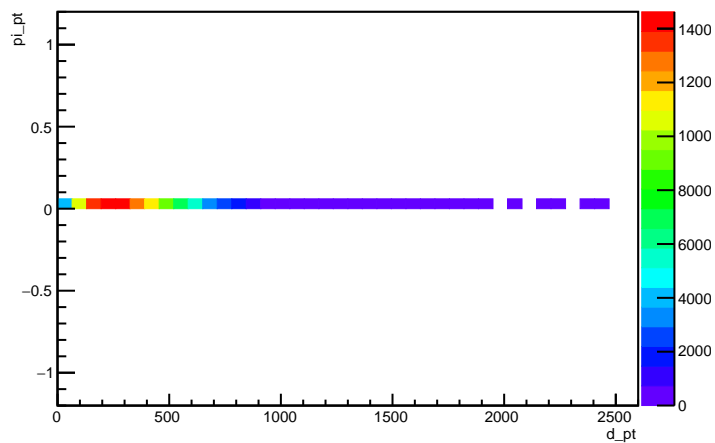
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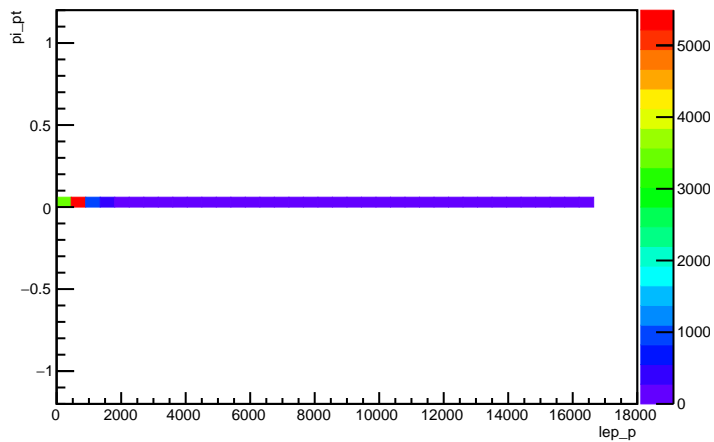
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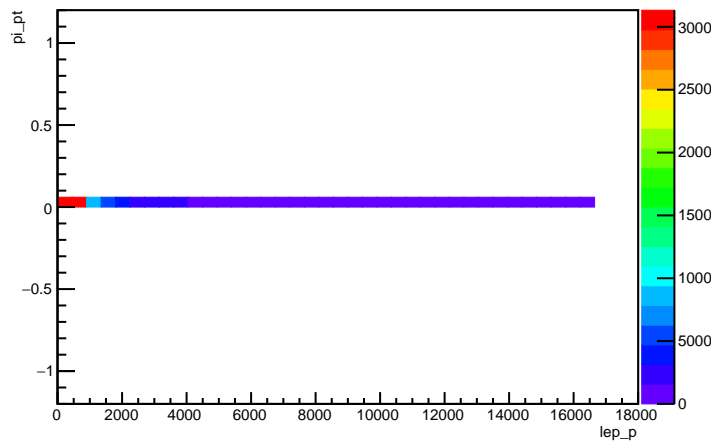
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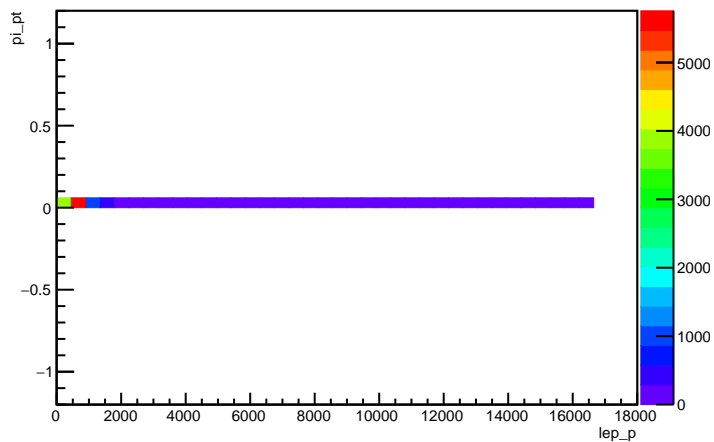
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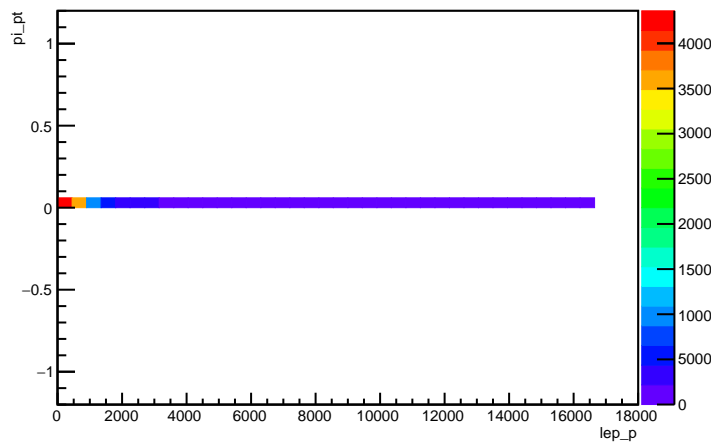
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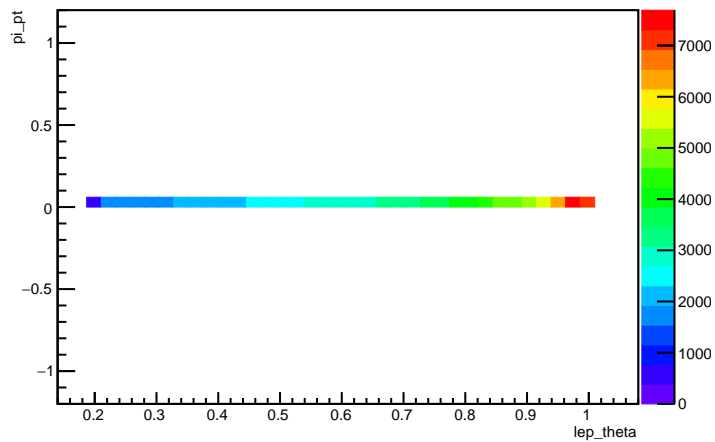
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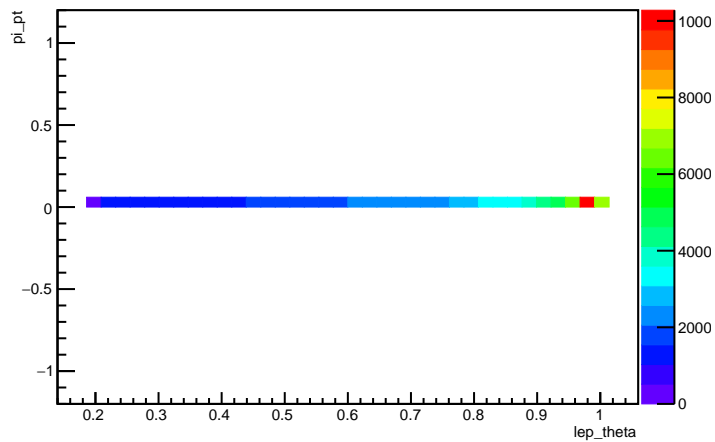
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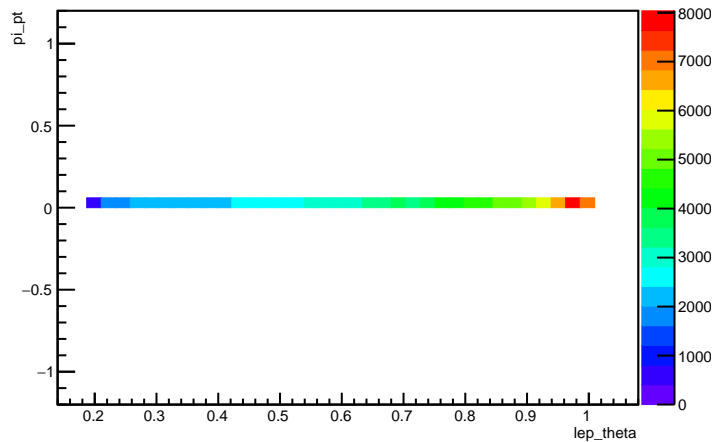
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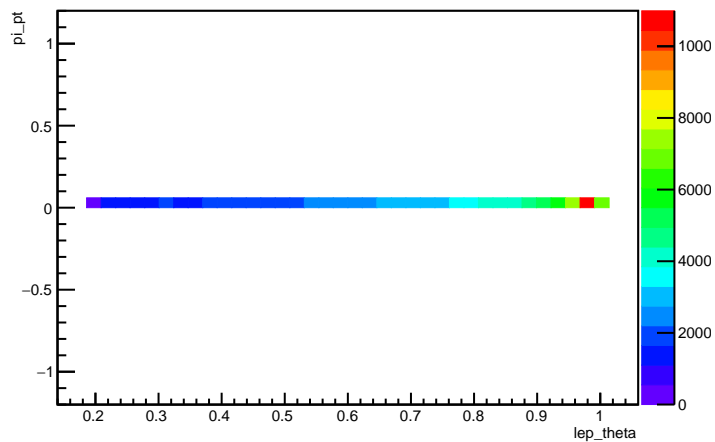
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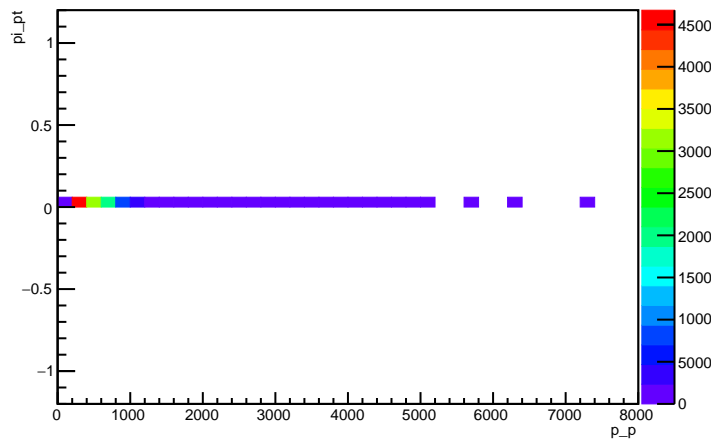
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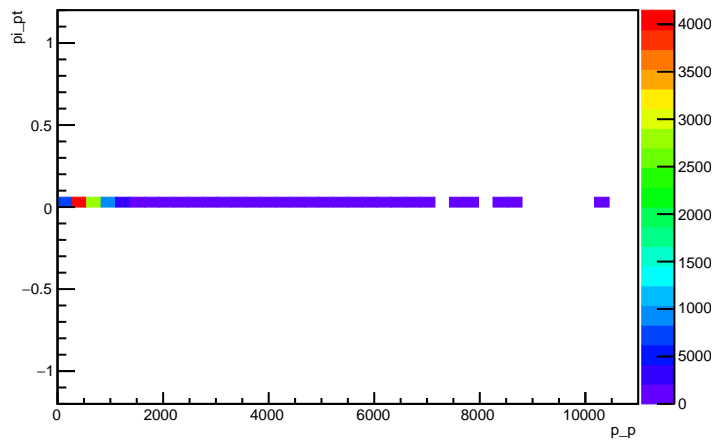
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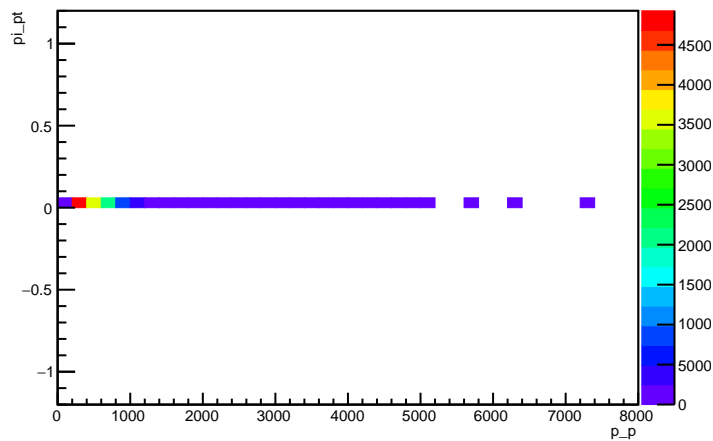
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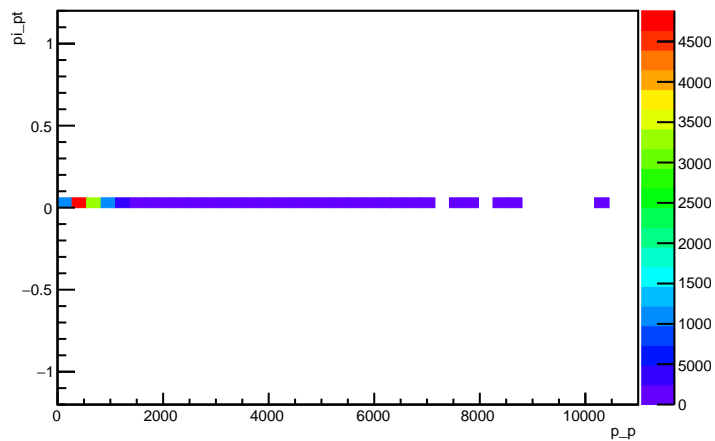
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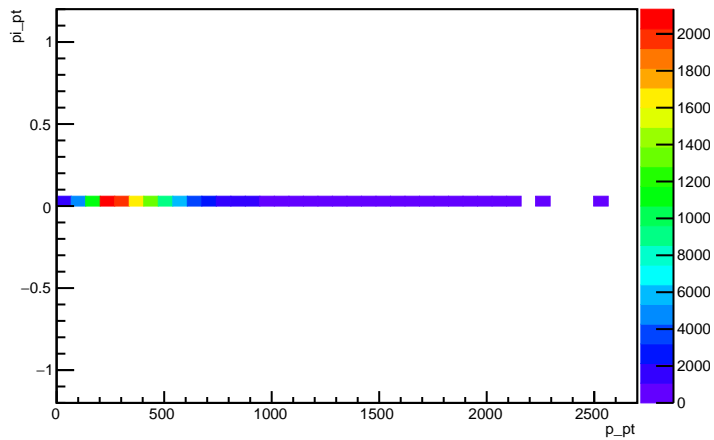
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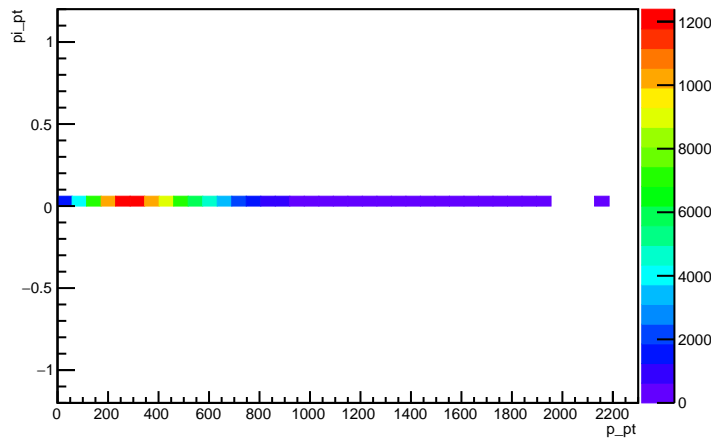
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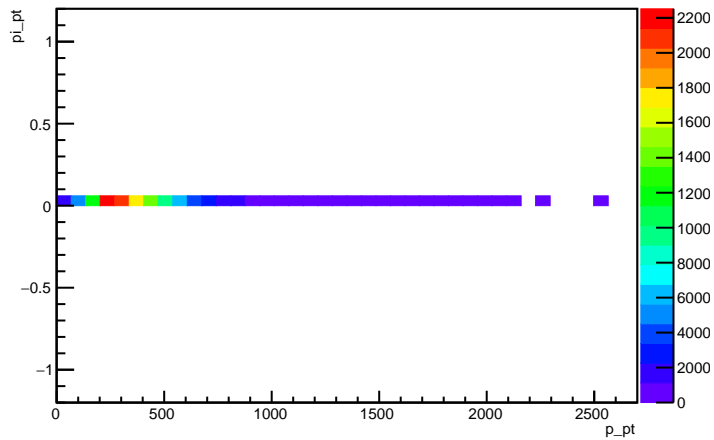
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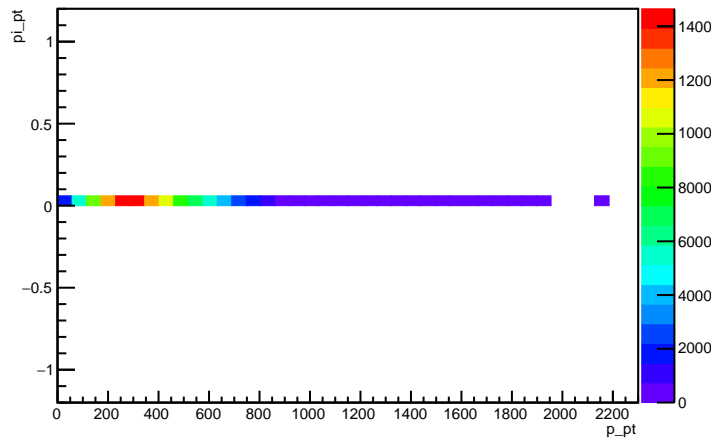
cc0piNpFake HPTPC Nieves



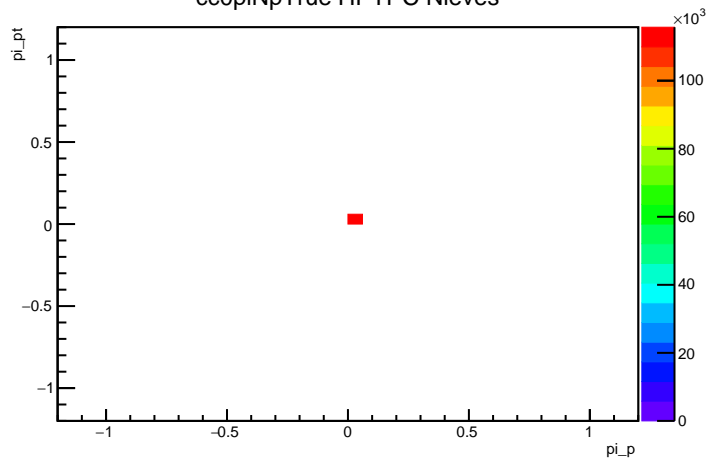
cc0piNpTrue HPTPC Martini



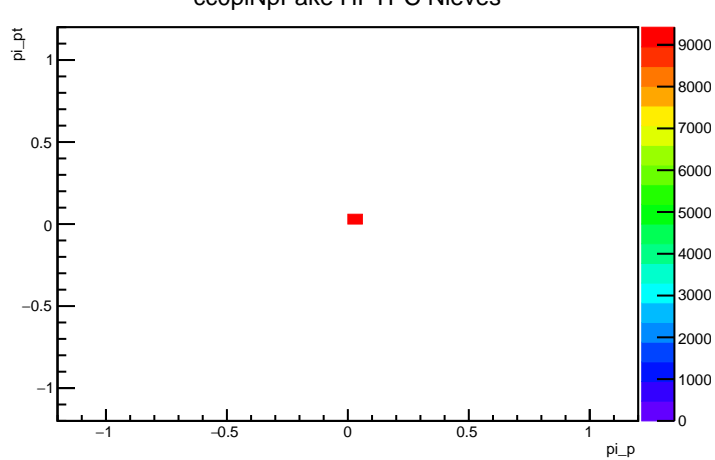
cc0piNpFake HPTPC Martini



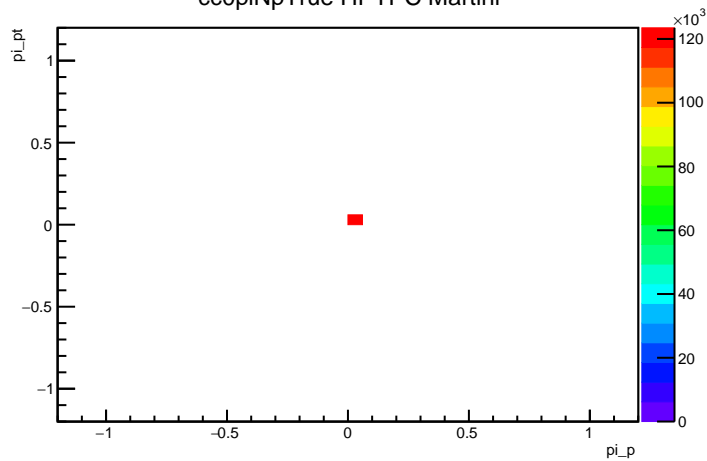
cc0piNpTrue HPTPC Nieves



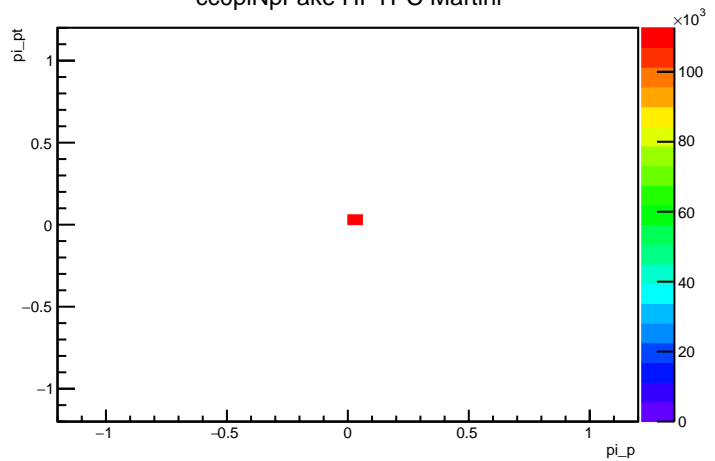
cc0piNpFake HPTPC Nieves



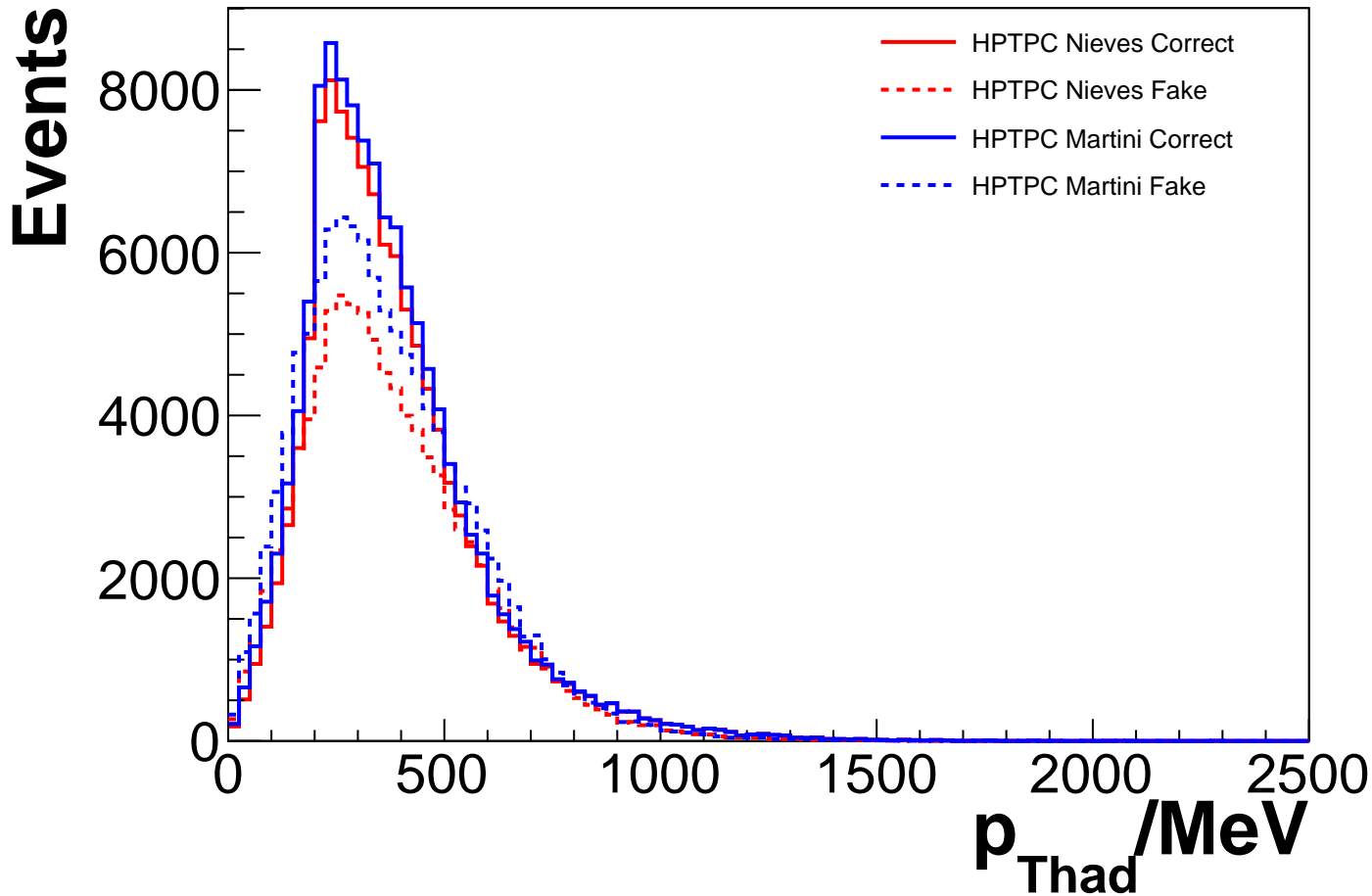
cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini



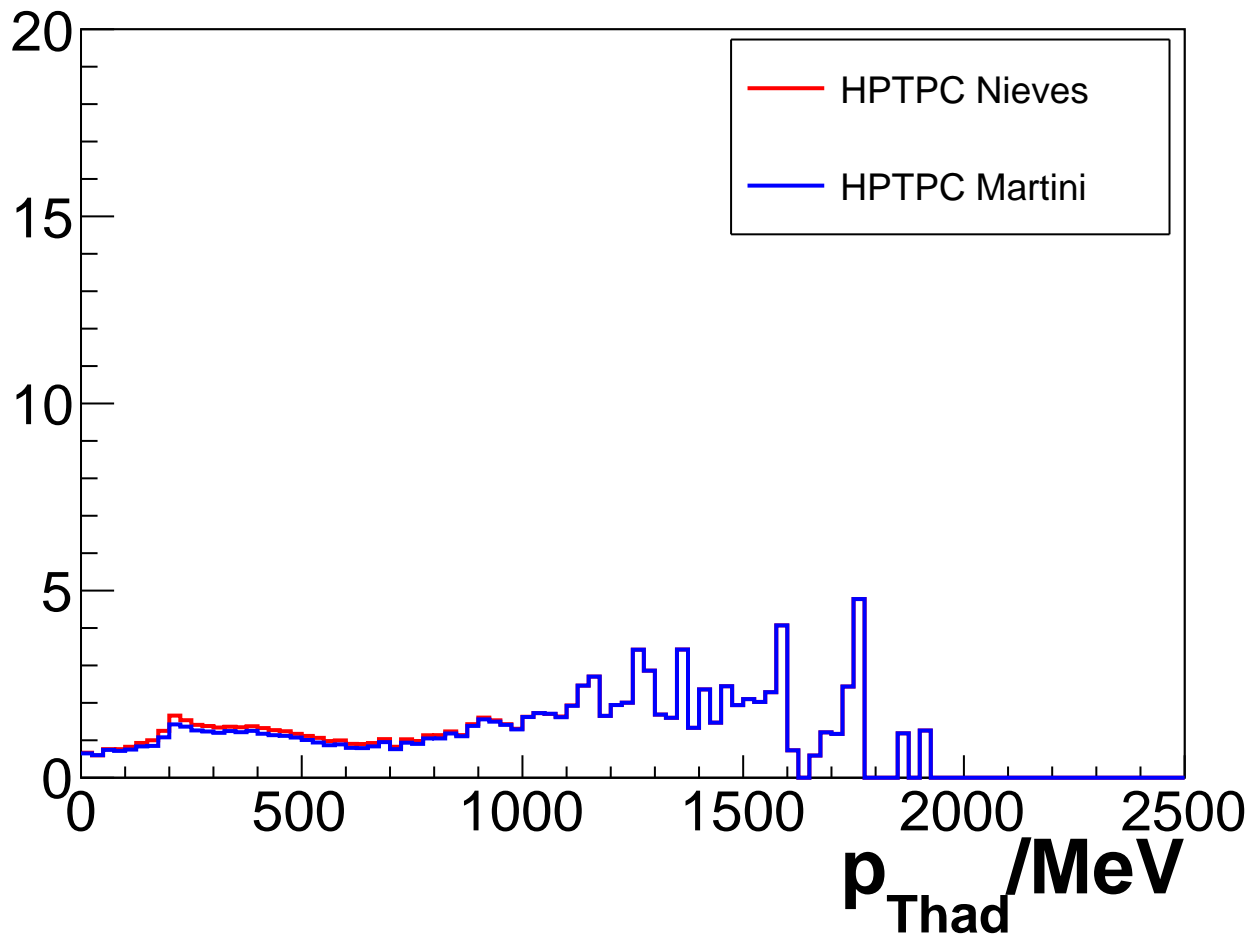
cc0piNp\_had\_pt



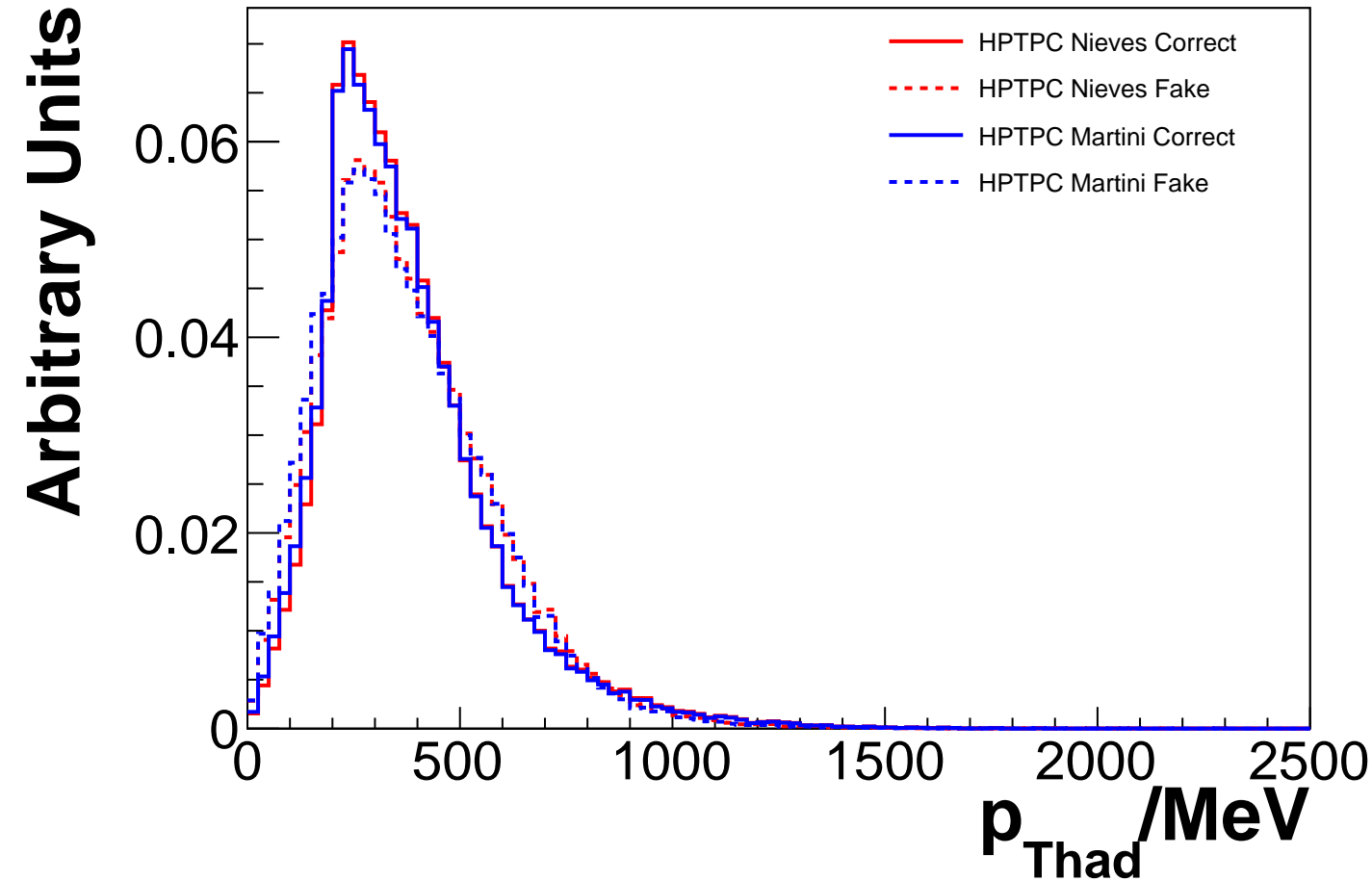


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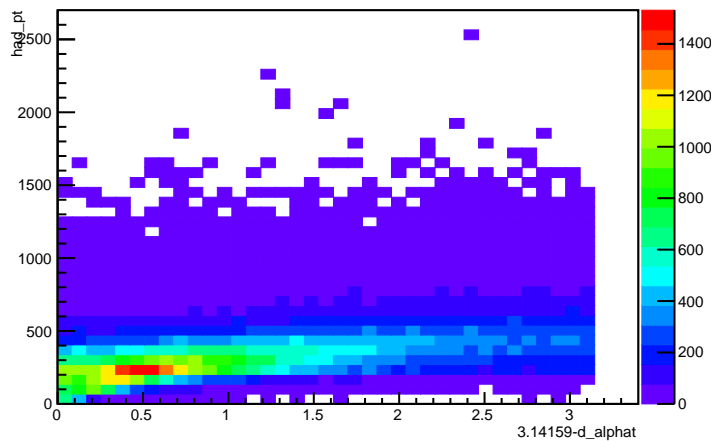
True/Fake



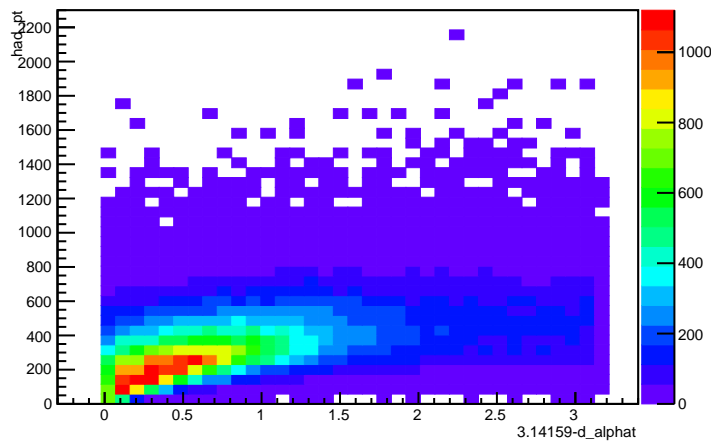
cc0piNp\_had\_pt\_scaled



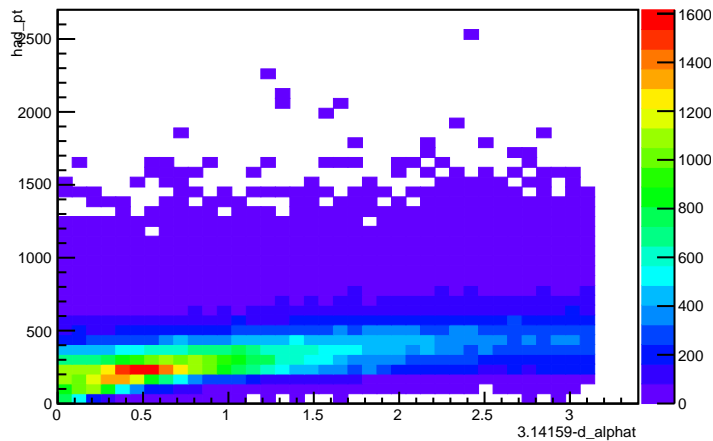
cc0piNpTrue HPTPC Nieves



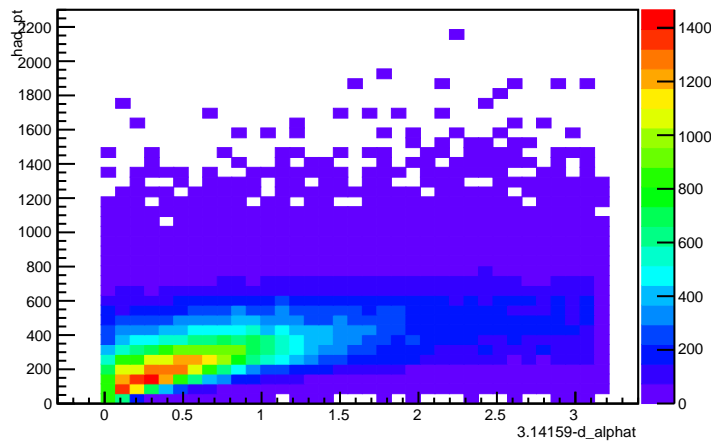
cc0piNpFake HPTPC Nieves



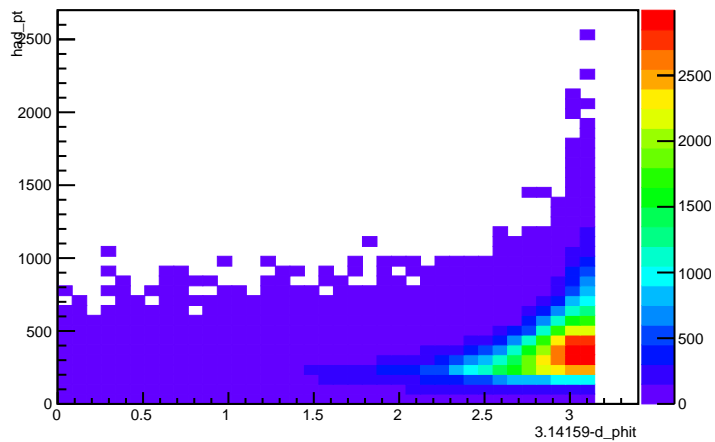
cc0piNpTrue HPTPC Martini



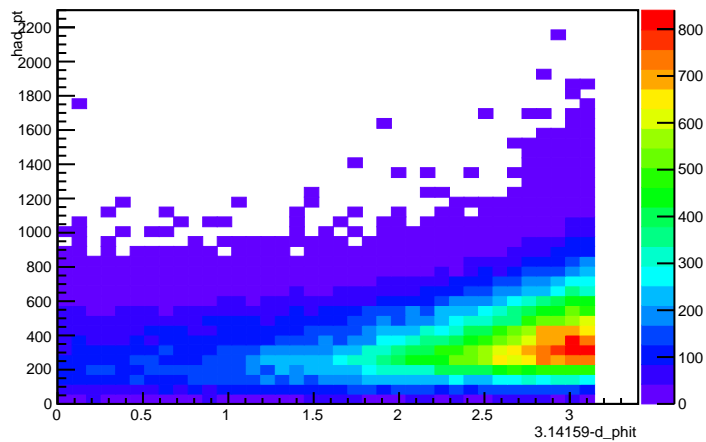
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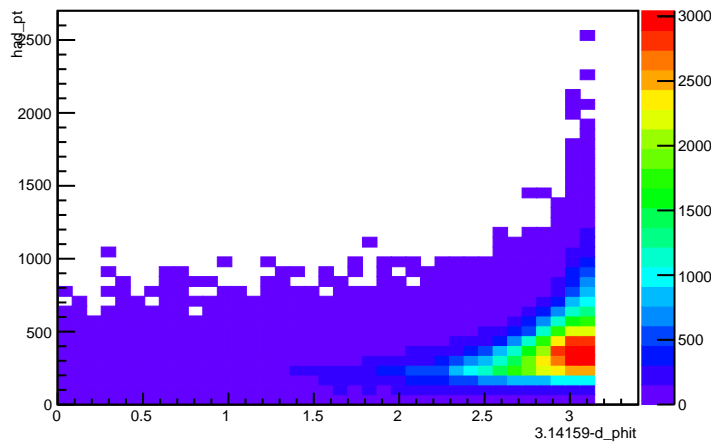
cc0piNpTrue HPTPC Nieves



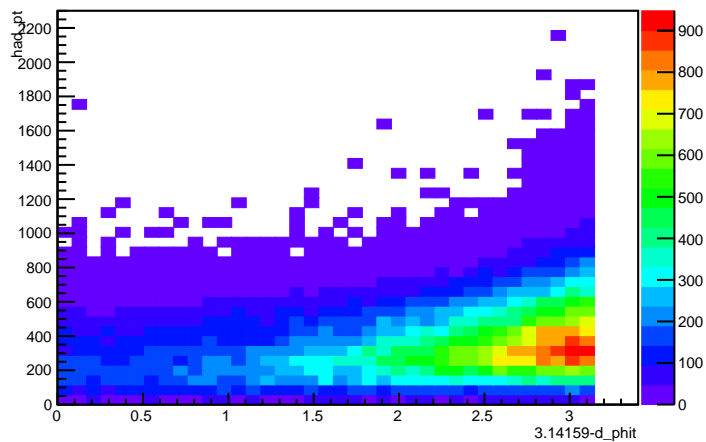
cc0piNpFake HPTPC Nieves



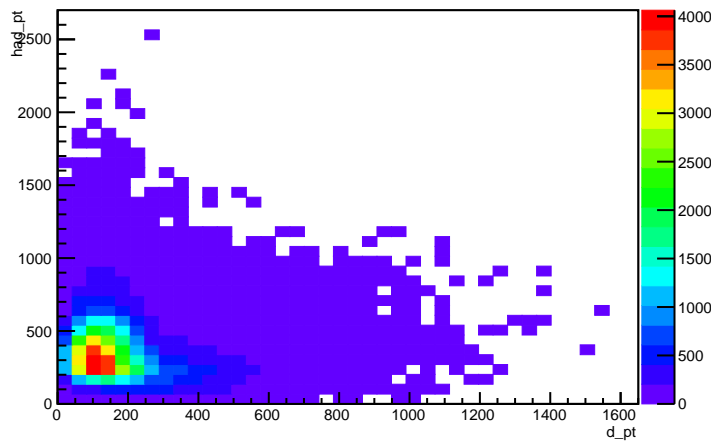
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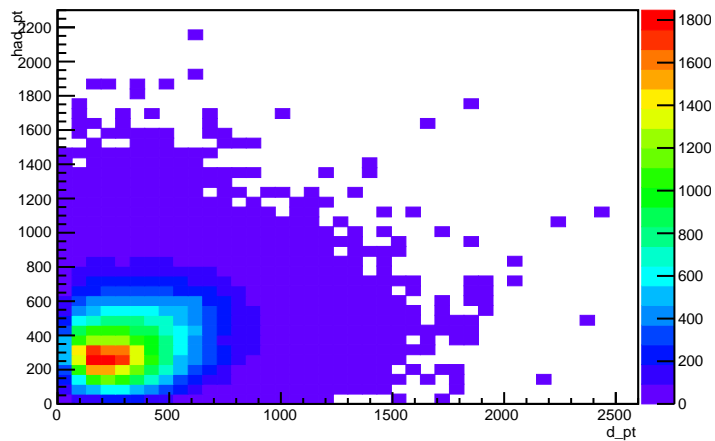
cc0piNpFake HPTPC Martini



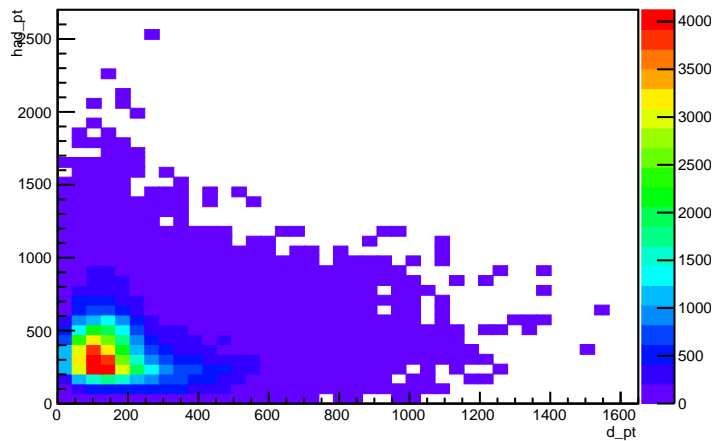
cc0piNpTrue HPTPC Nieves



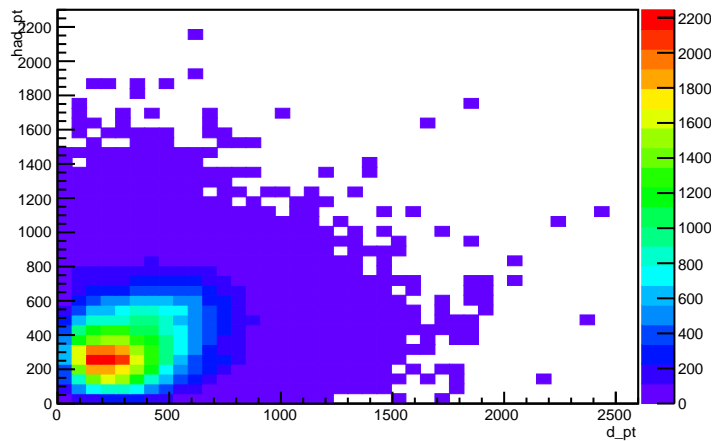
cc0piNpFake HPTPC Nieves



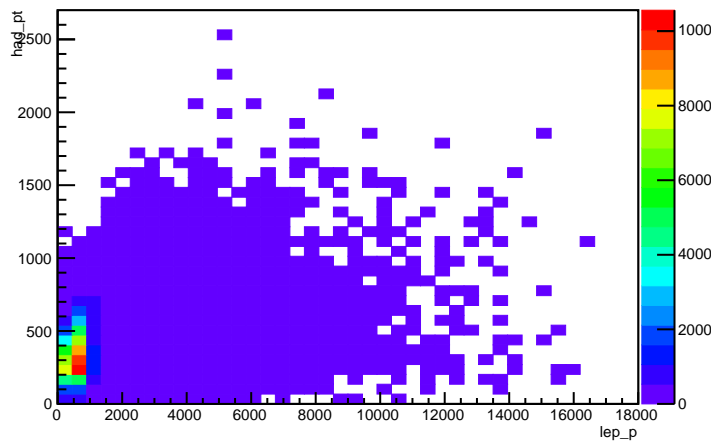
cc0piNpTrue HPTPC Martini



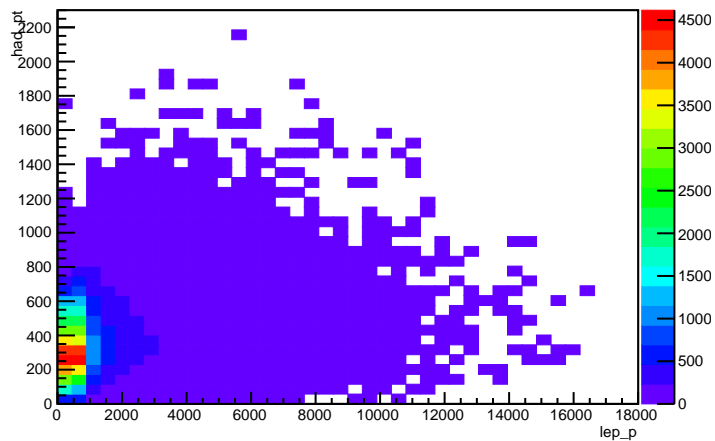
cc0piNpFake HPTPC Martini



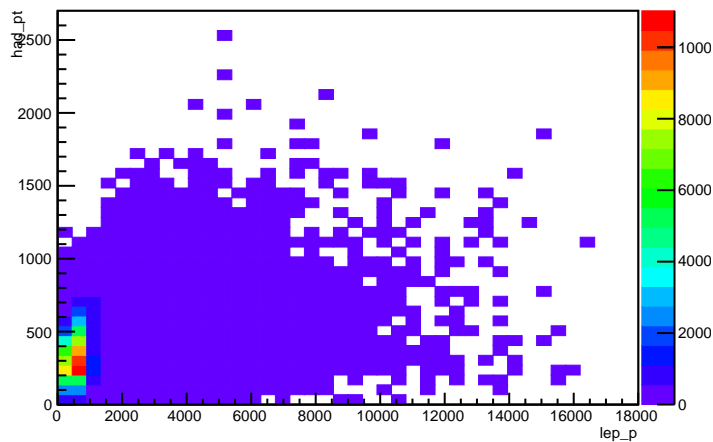
cc0piNpTrue HPTPC Nieves



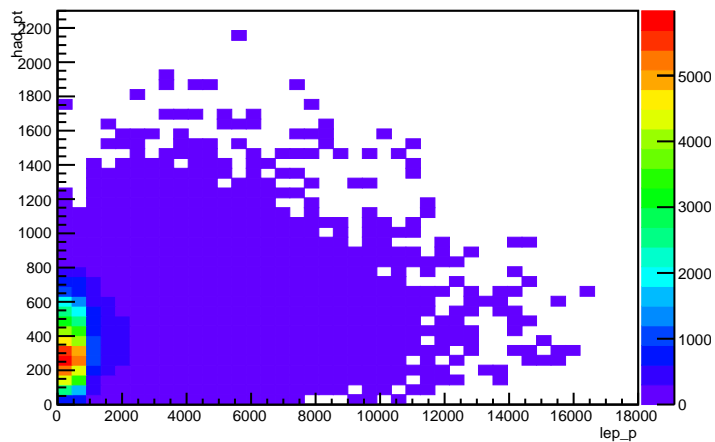
cc0piNpFake HPTPC Nieves



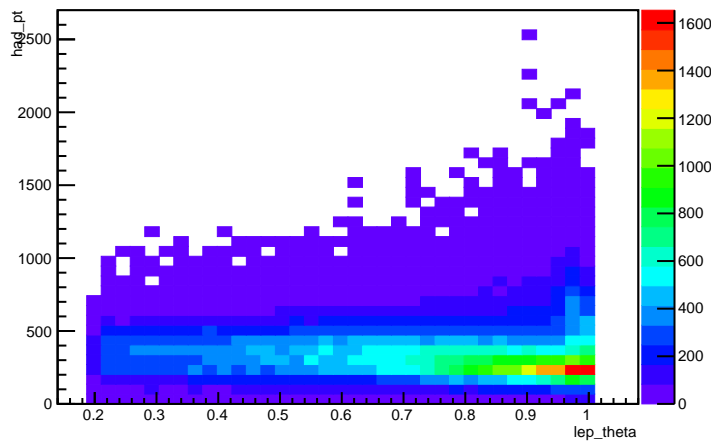
cc0piNpTrue HPTPC Martini



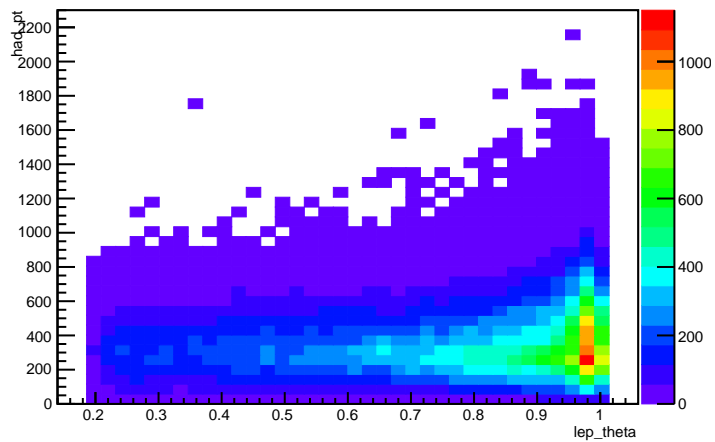
cc0piNpFake HPTPC Martini



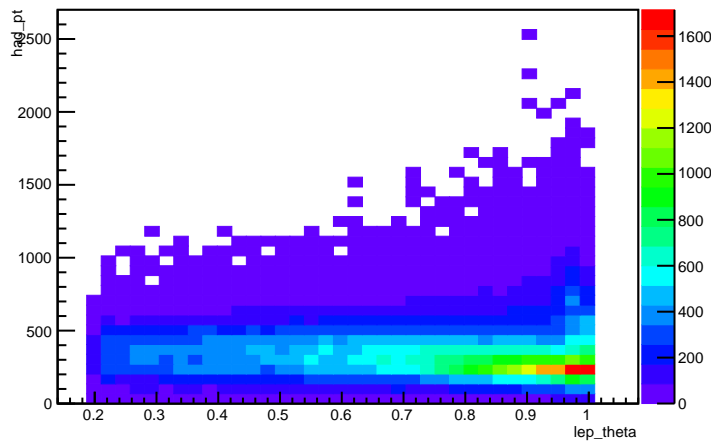
cc0piNpTrue HPTPC Nieves



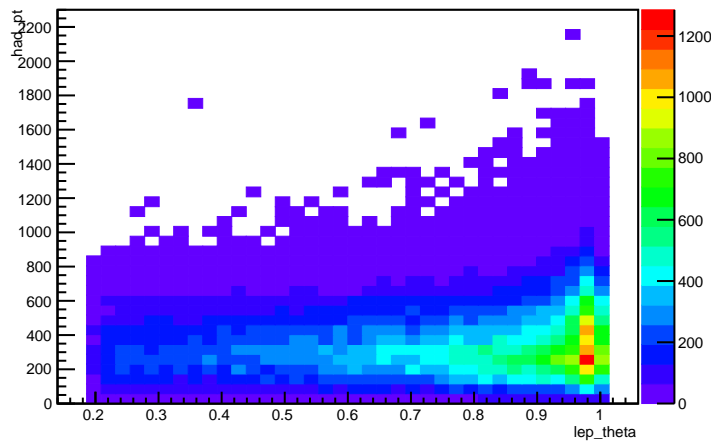
cc0piNpFake HPTPC Nieves



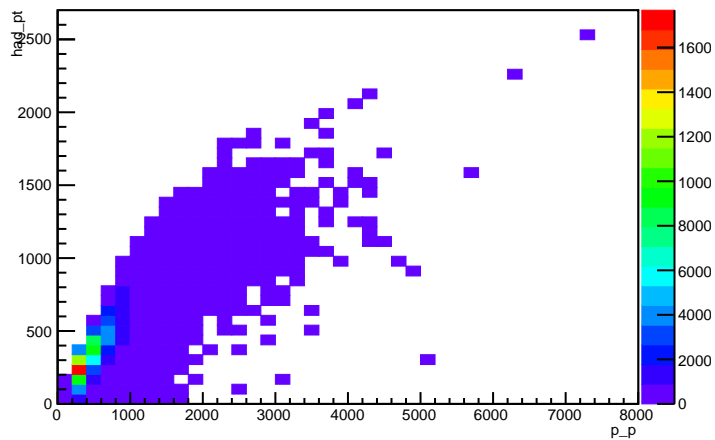
cc0piNpTrue HPTPC Martini



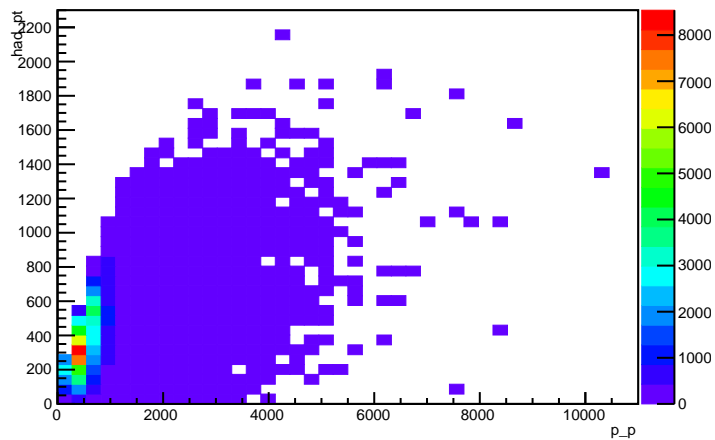
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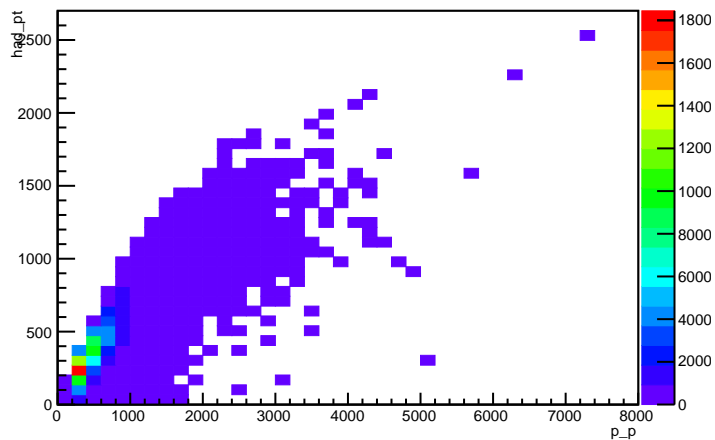
cc0piNpTrue HPTPC Nieves



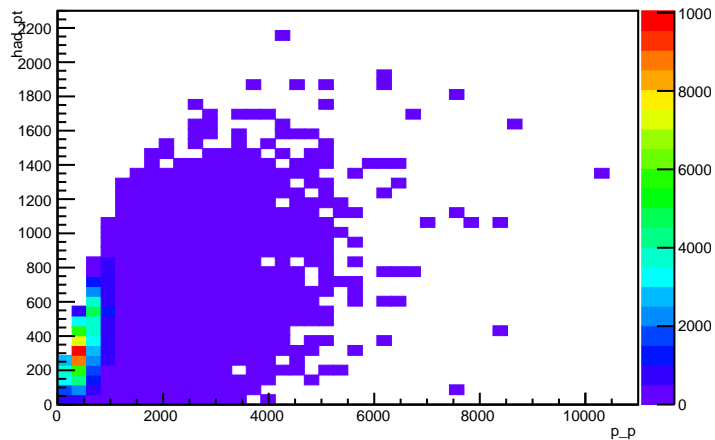
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cc0piNpTrue HPTPC Martini

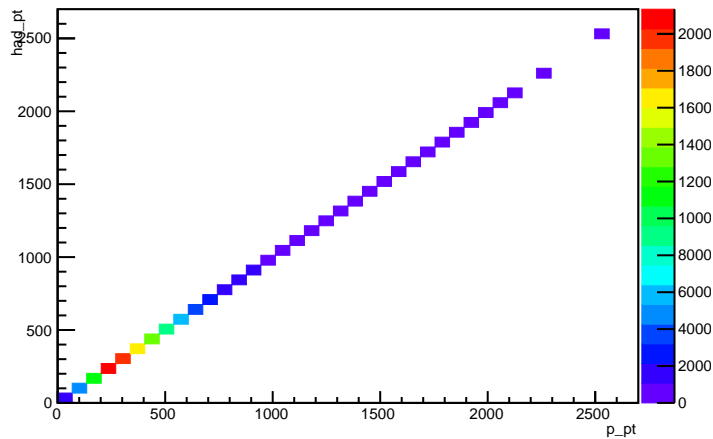


cc0piNpFake HPTPC Martini

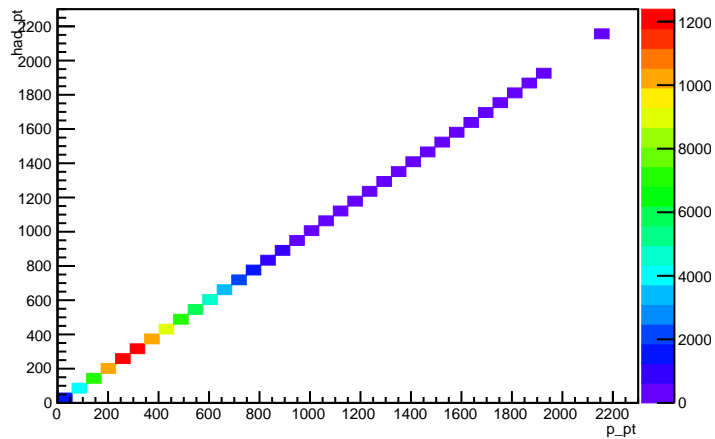




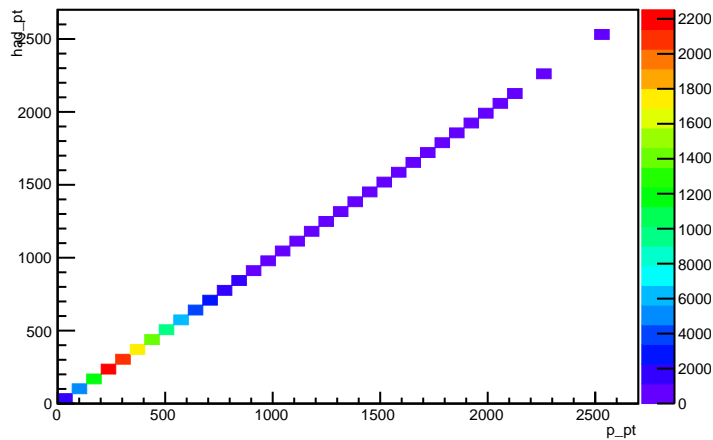
cc0piNpTrue HPTPC Nieves



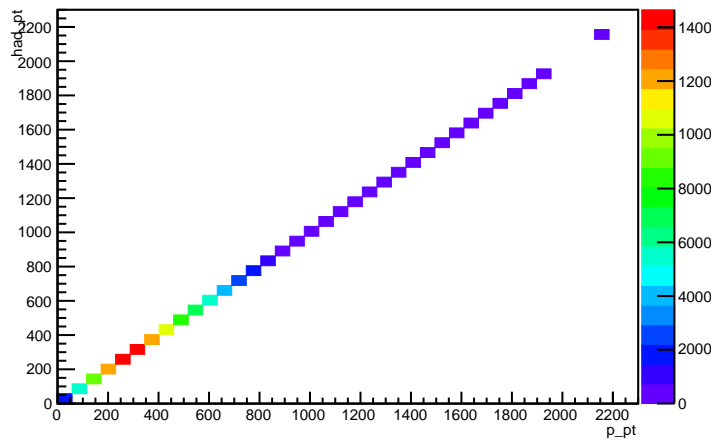
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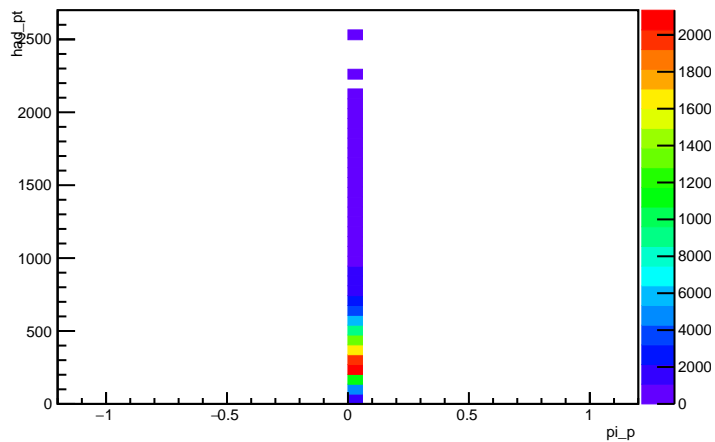
cc0piNpTrue HPTPC Martini



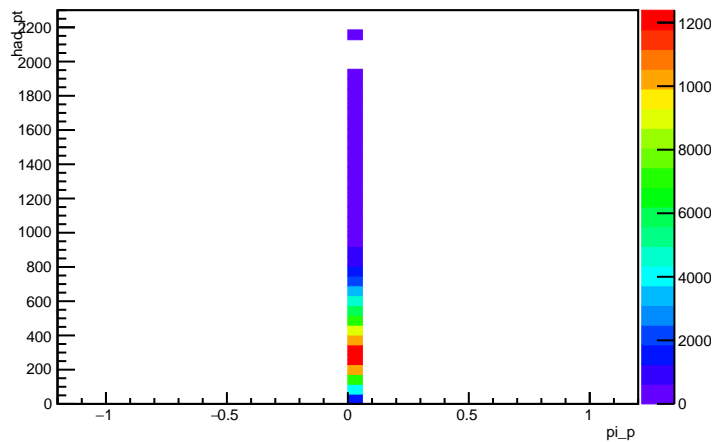
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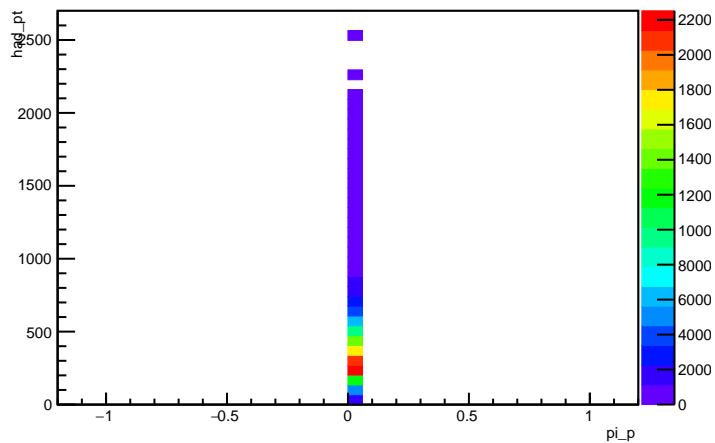
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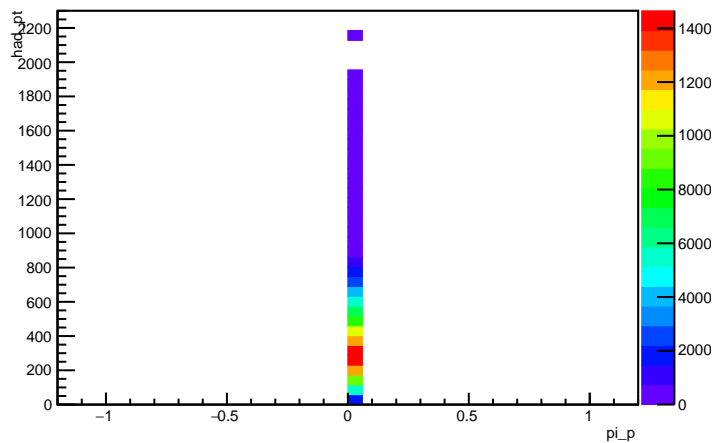
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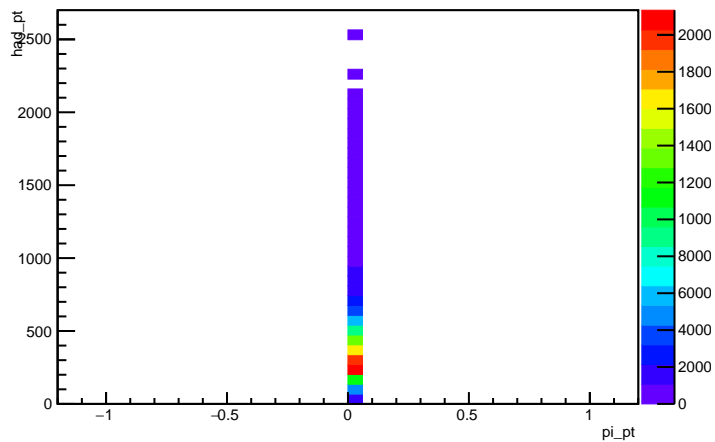
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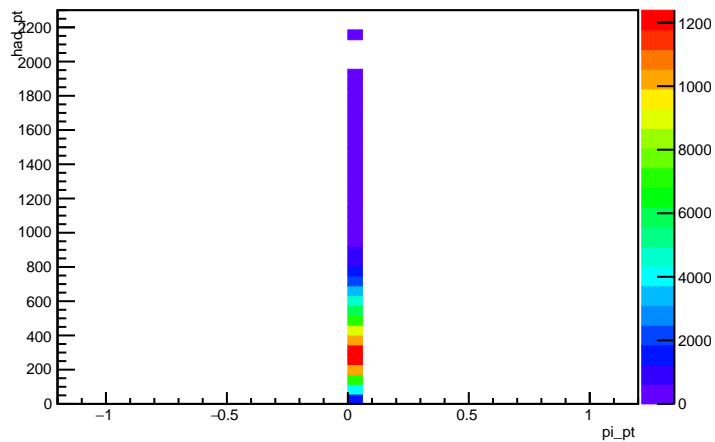
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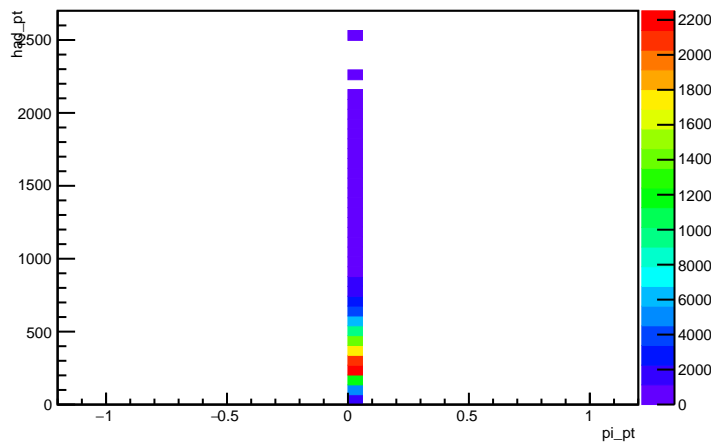
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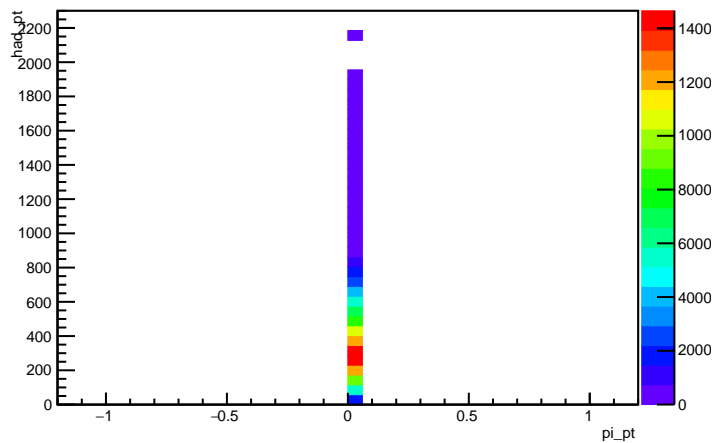
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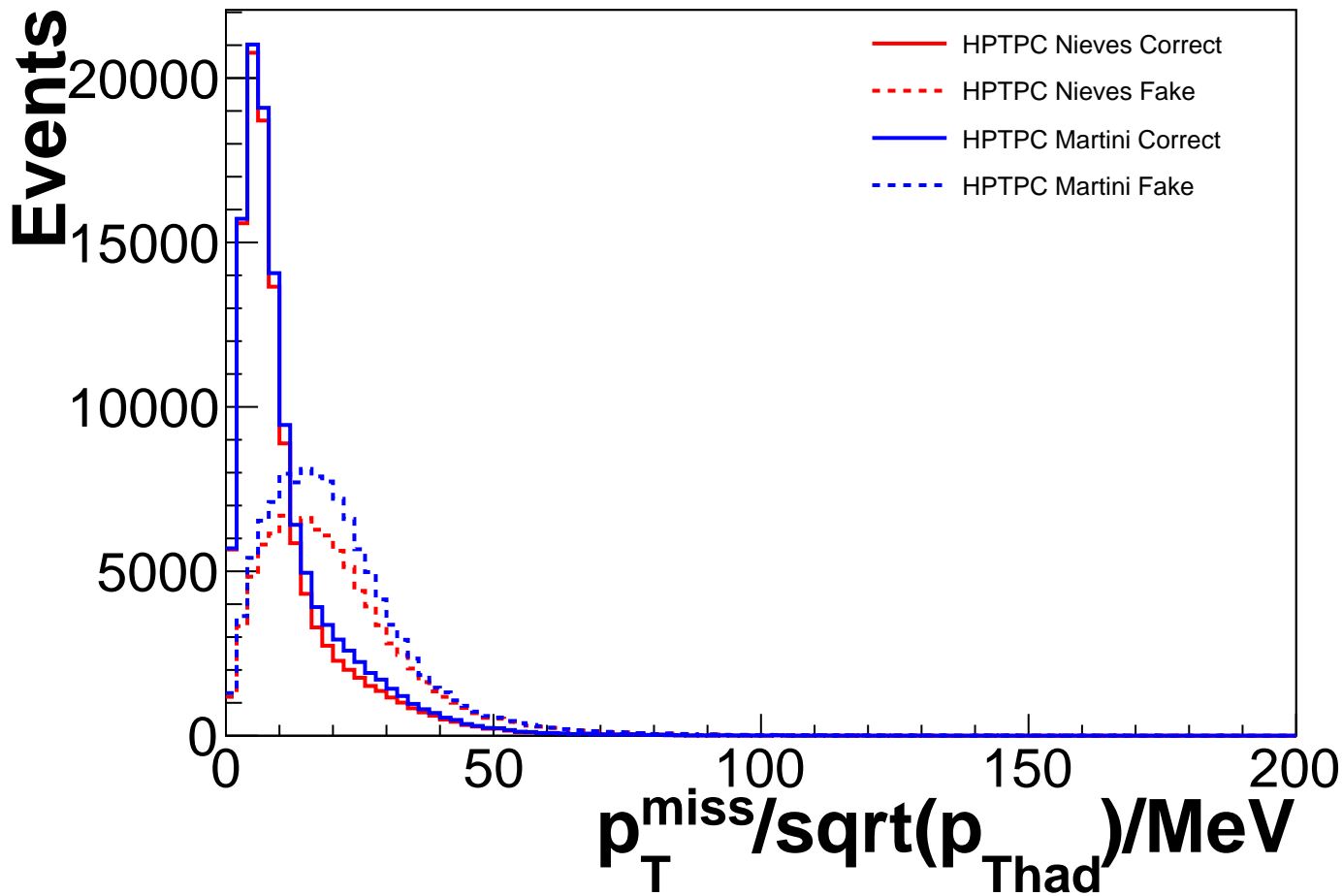
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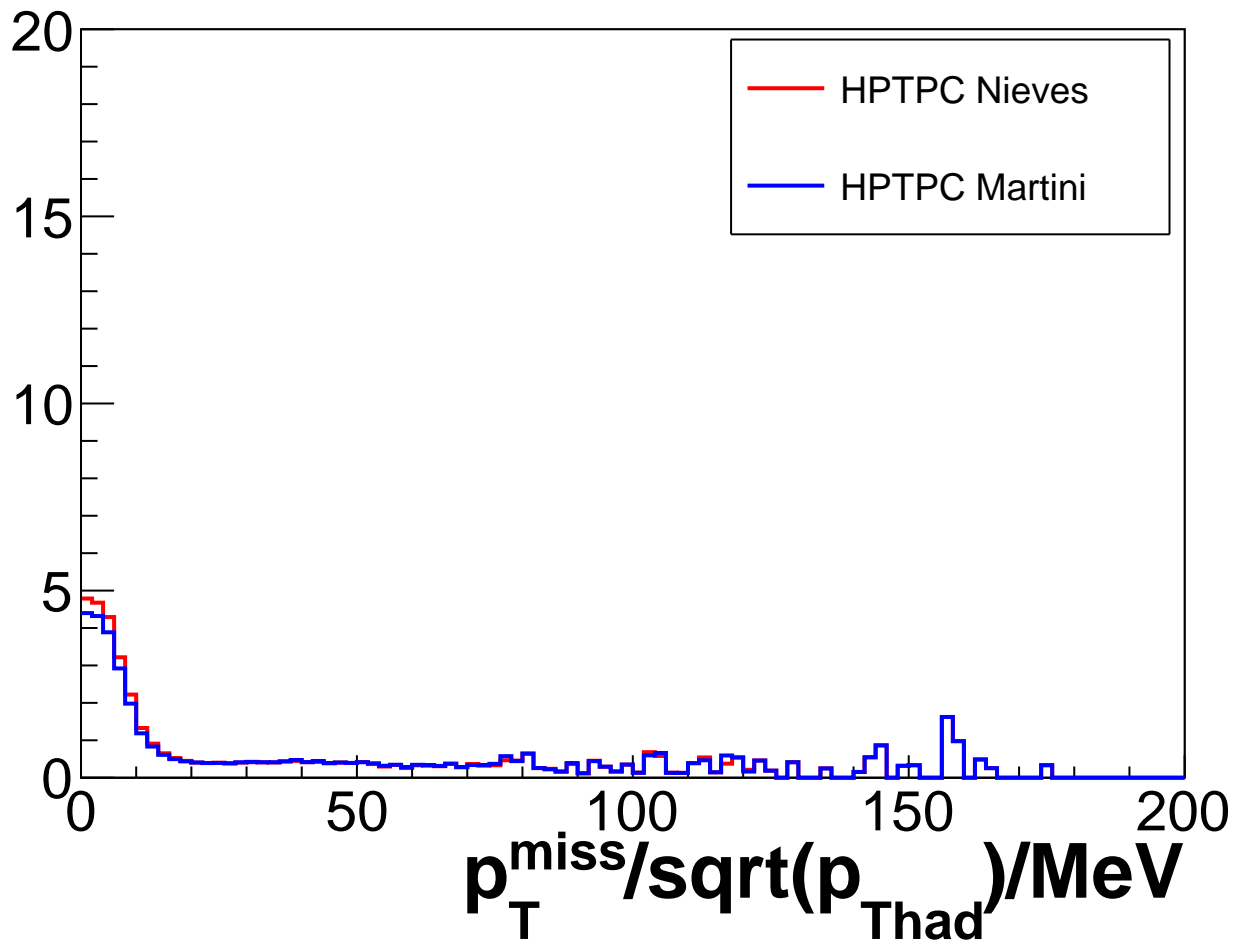


cc0piNp\_d\_pt/sqrt(p\_pt)

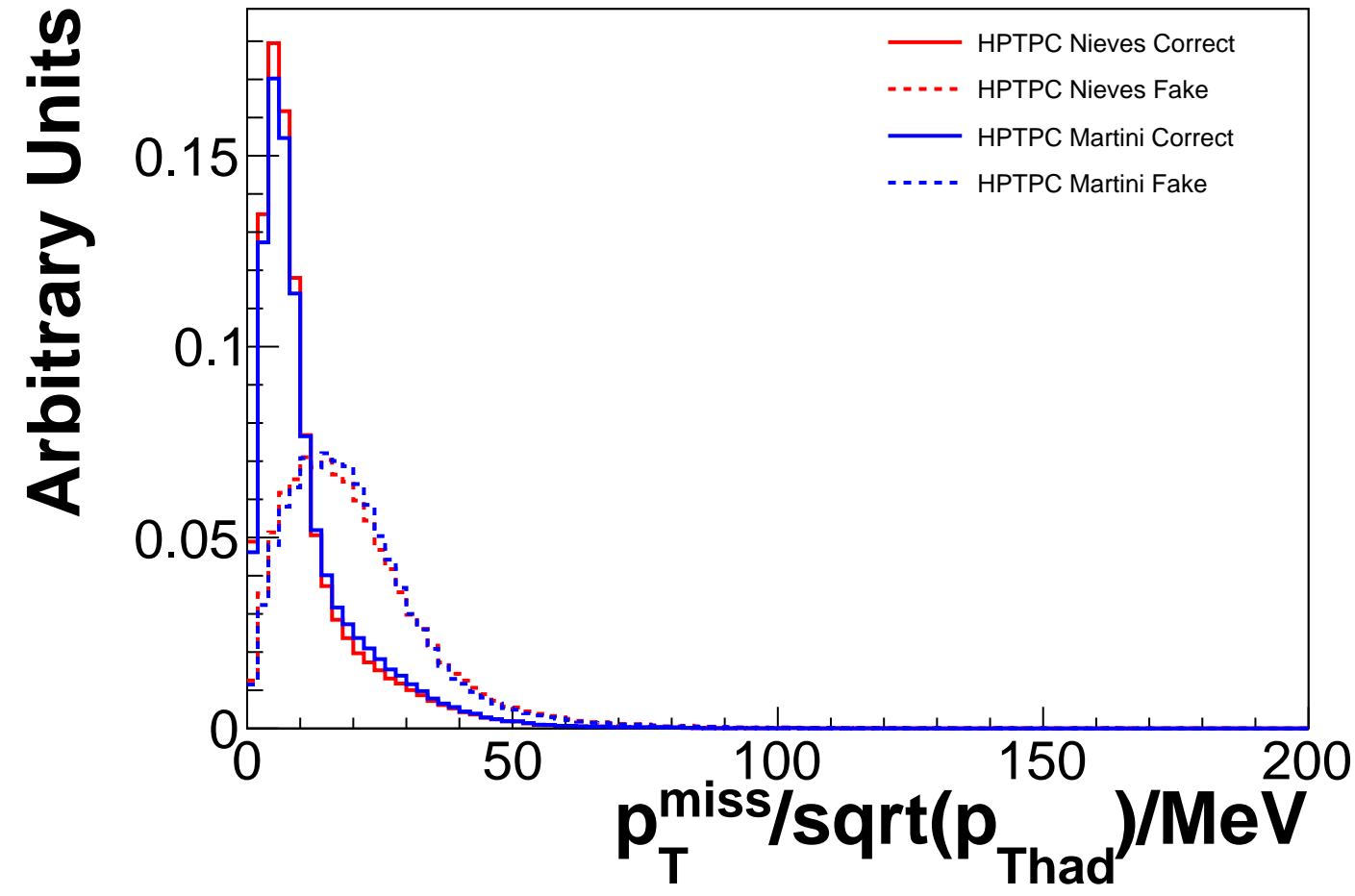


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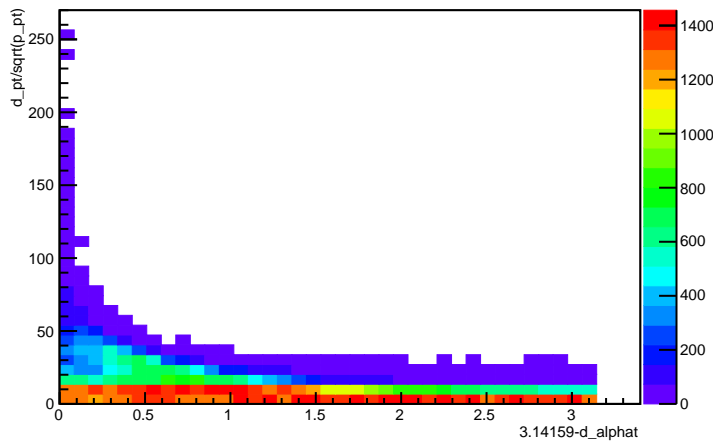
True/Fake



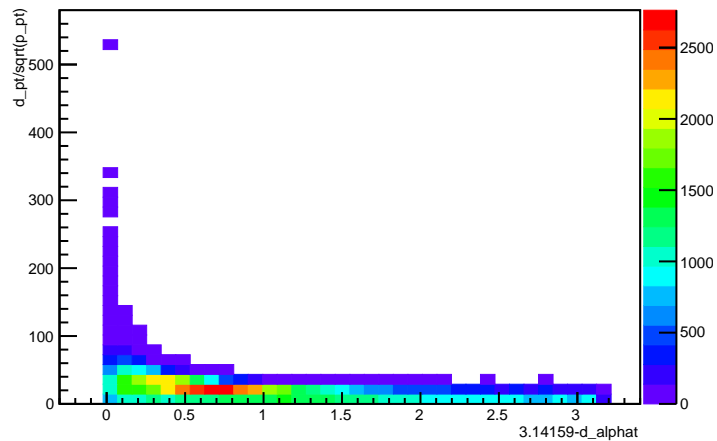
cc0piNp\_d\_pt/sqrt(p\_pt)\_scaled



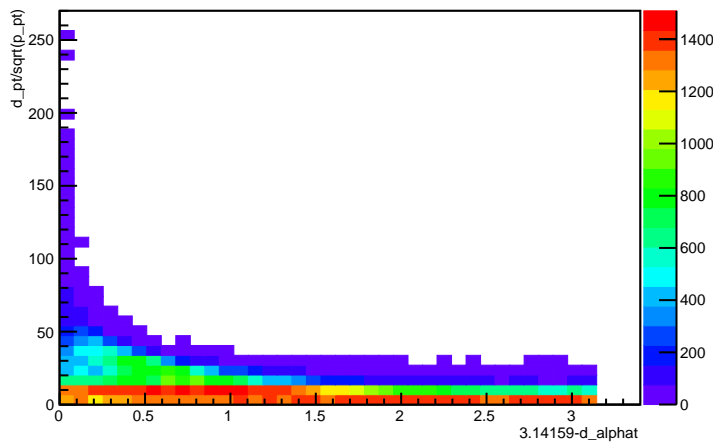
cc0piNpTrue HPTPC Nieves



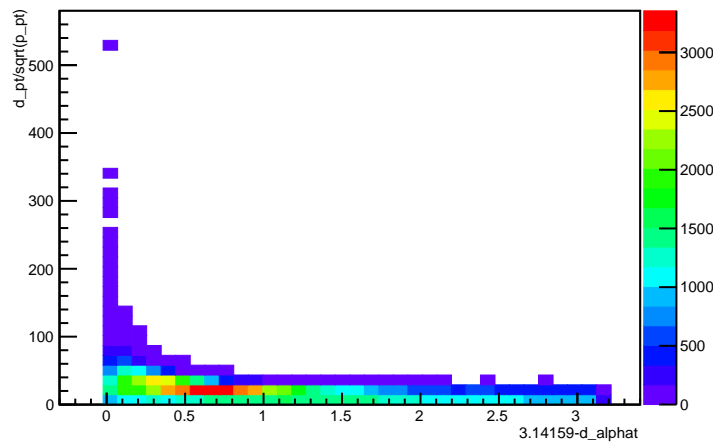
cc0piNpFake HPTPC Nieves



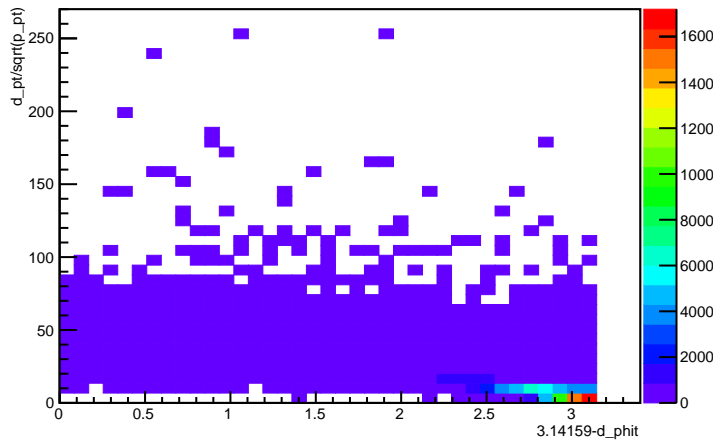
cc0piNpTrue HPTPC Martini



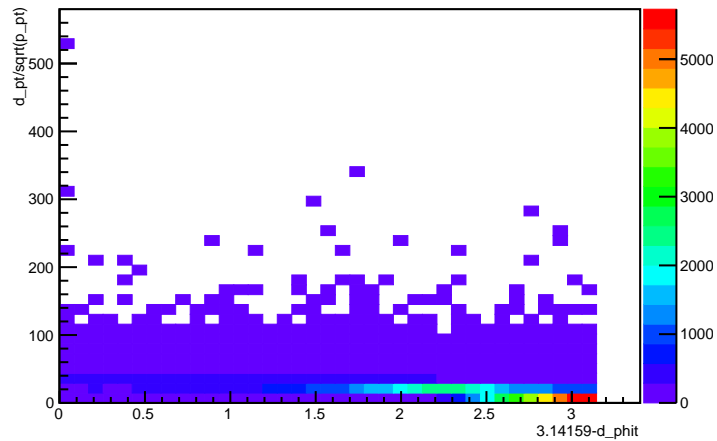
cc0piNpFake HPTPC Martini



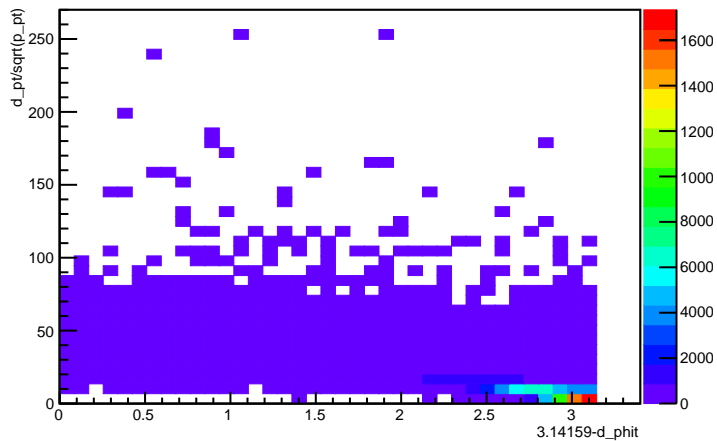
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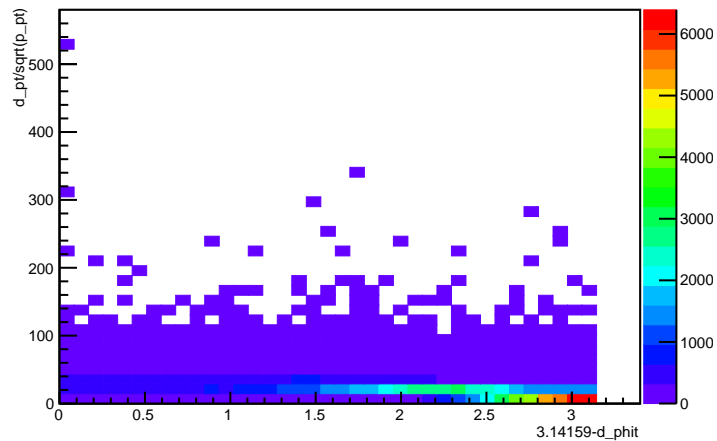
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cc0piNpTrue HPTPC Martini

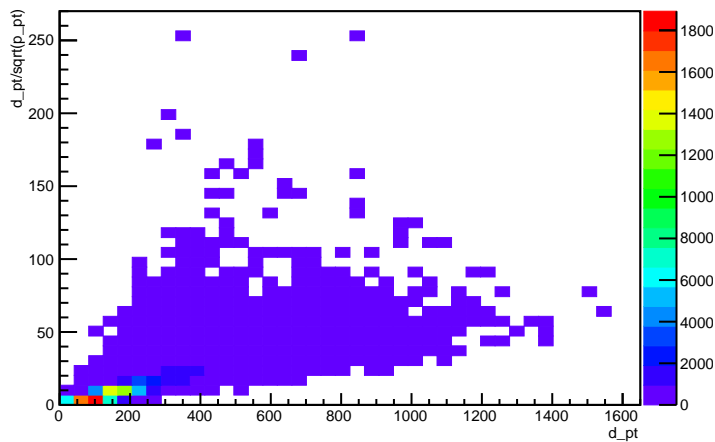


cc0piNpFake HPTPC Martini

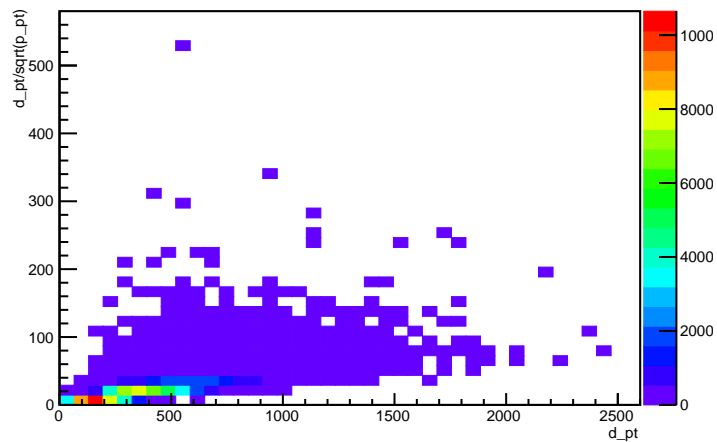




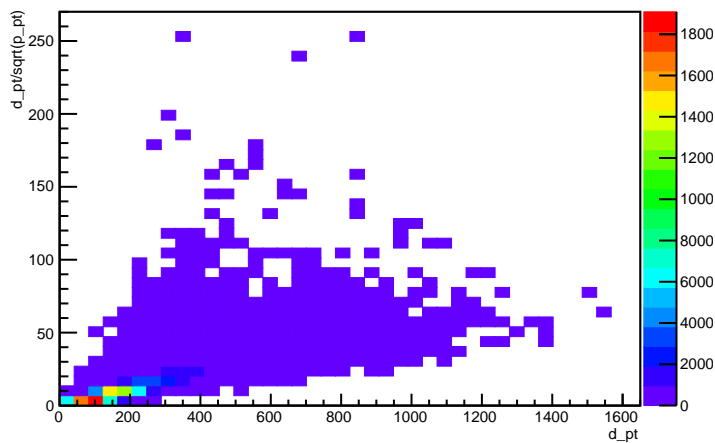
cc0piNpTrue HPTPC Nieves



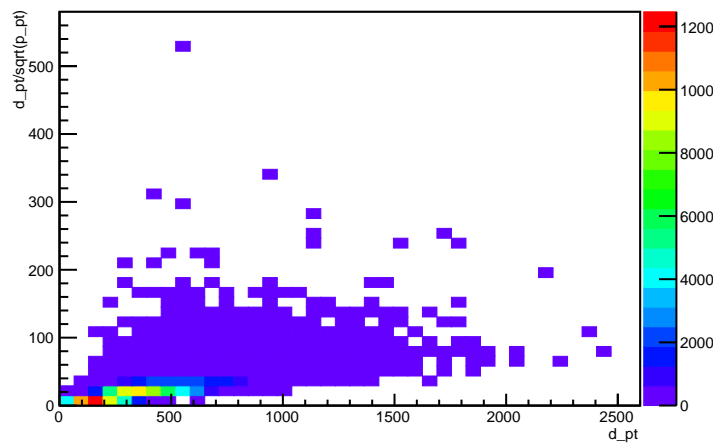
cc0piNpFake HPTPC Nieves



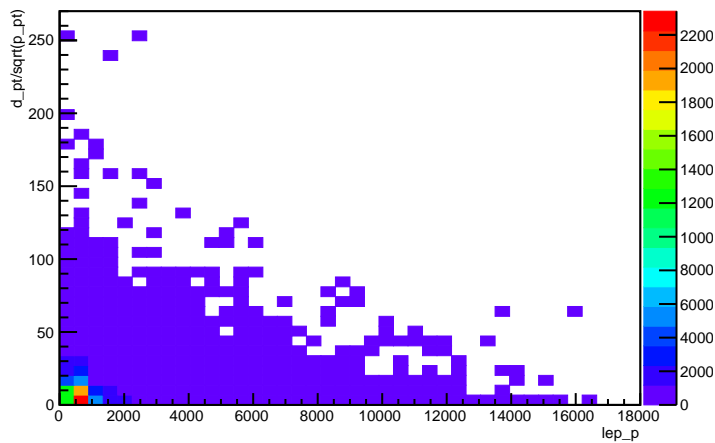
cc0piNpTrue HPTPC Martini



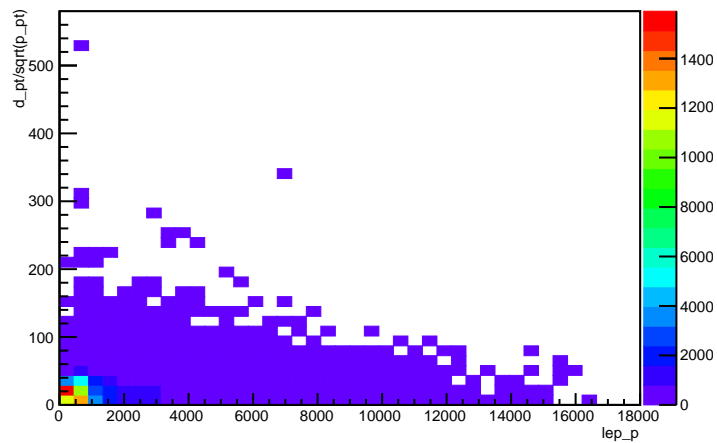
cc0piNpFake HPTPC Martini



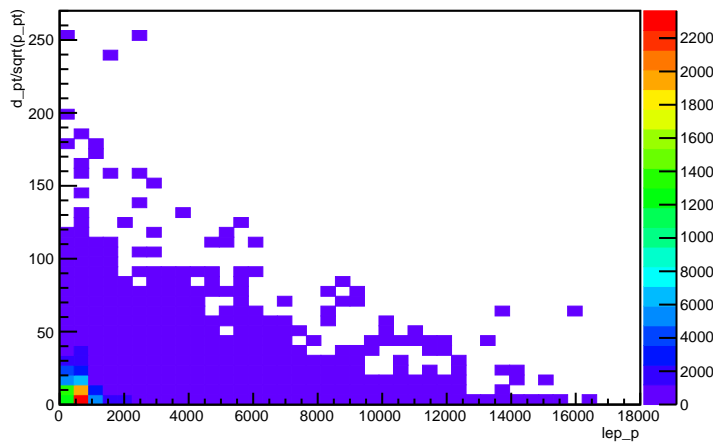
cc0piNpTrue HPTPC Nieves



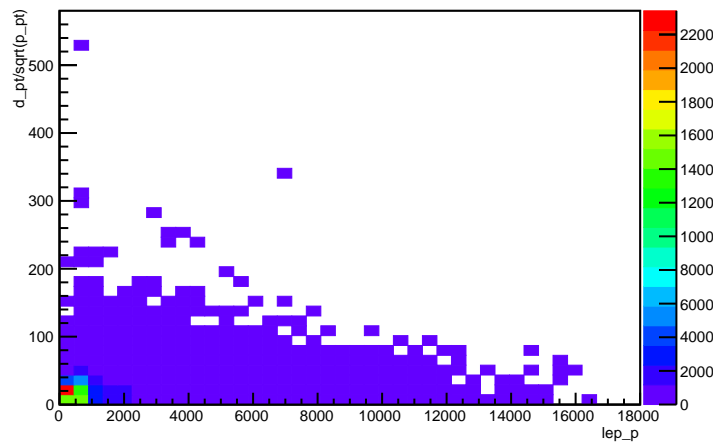
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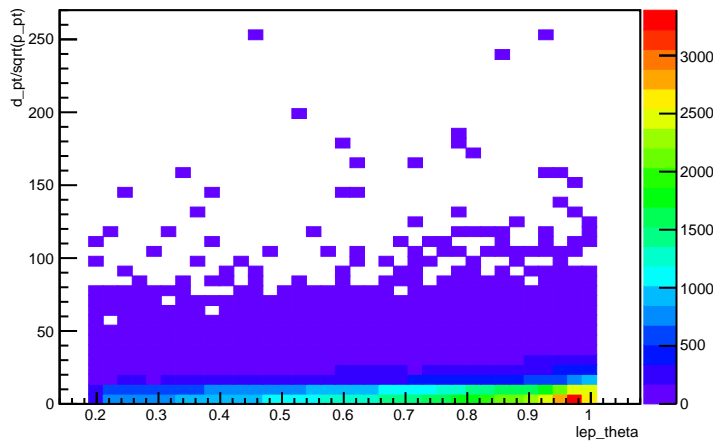
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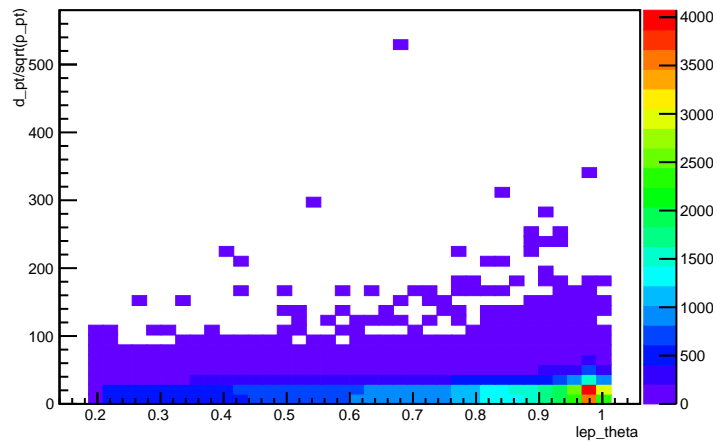
cc0piNpFake HPTPC Martini



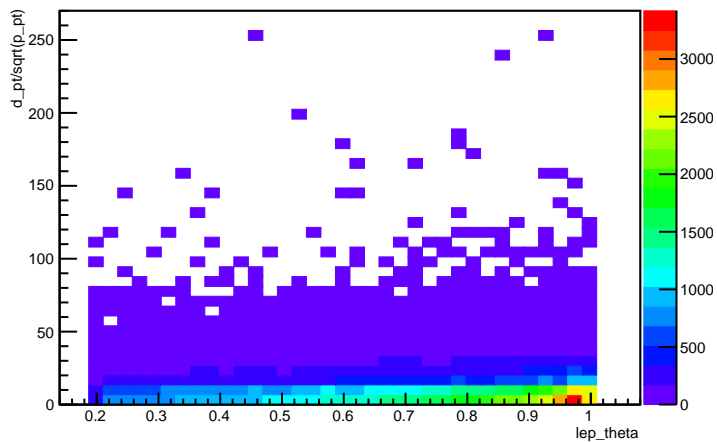
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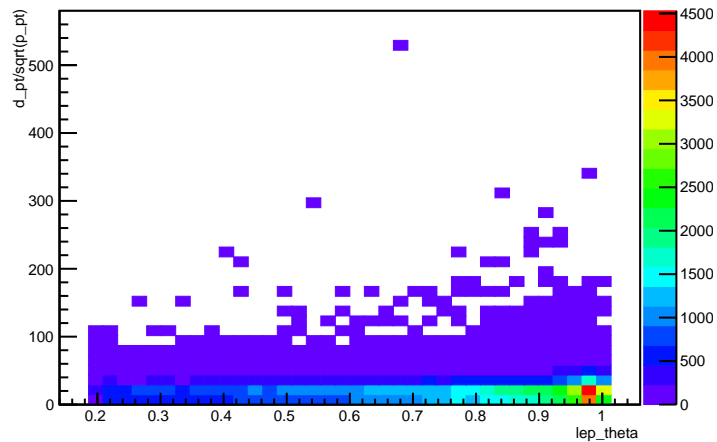
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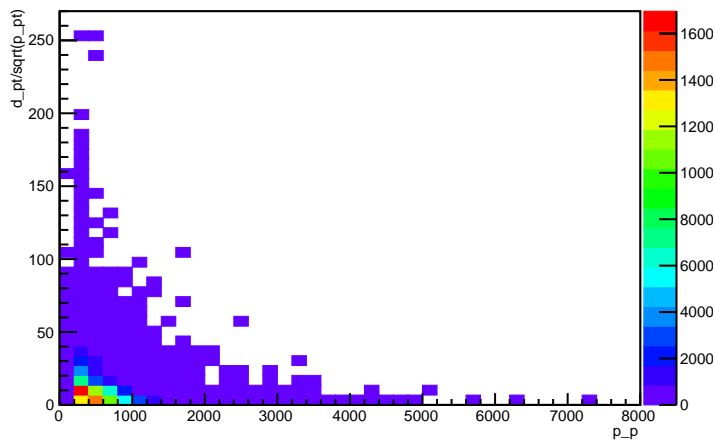
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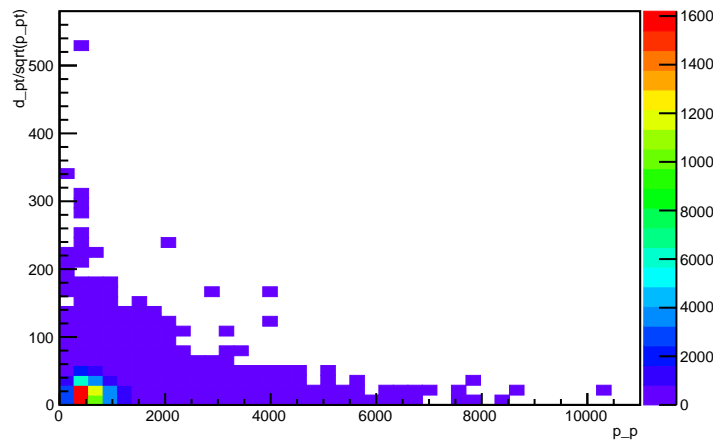
cc0piNpFake HPTPC Martini



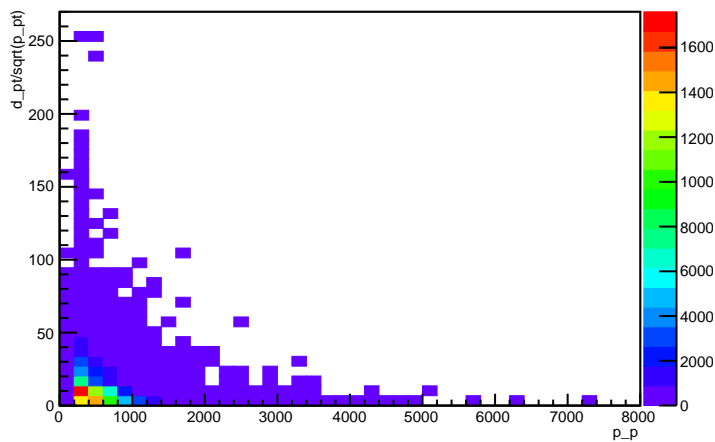
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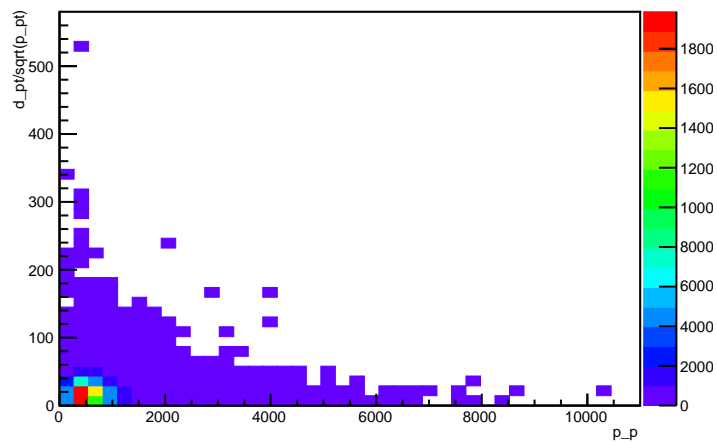
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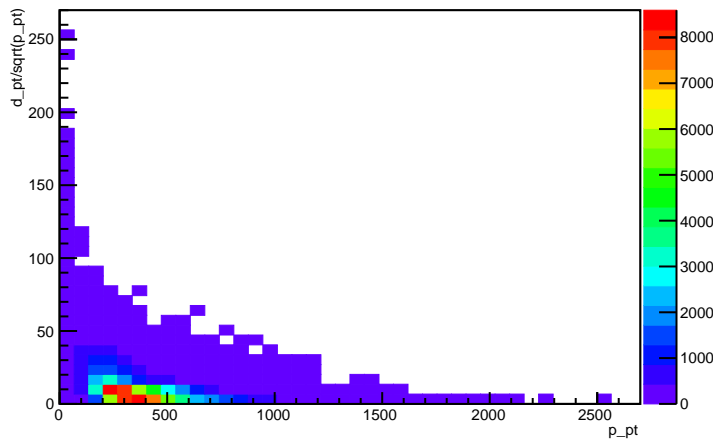
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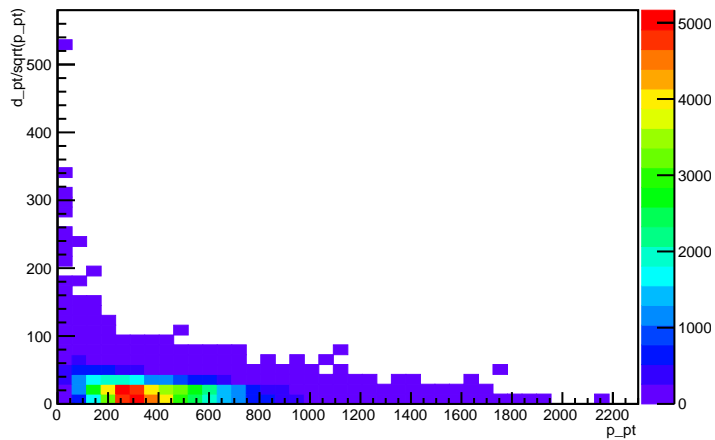
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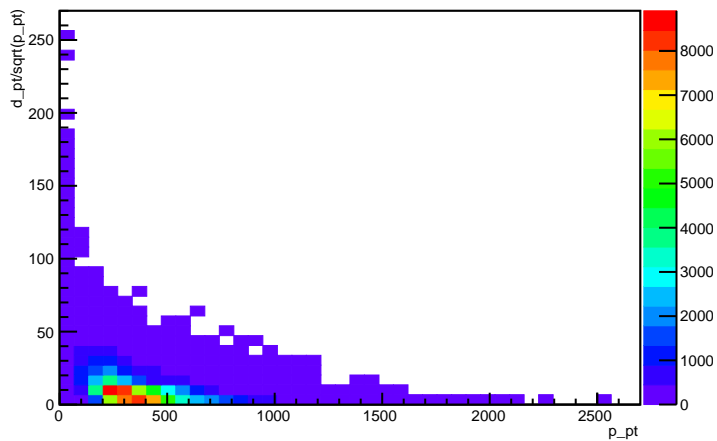
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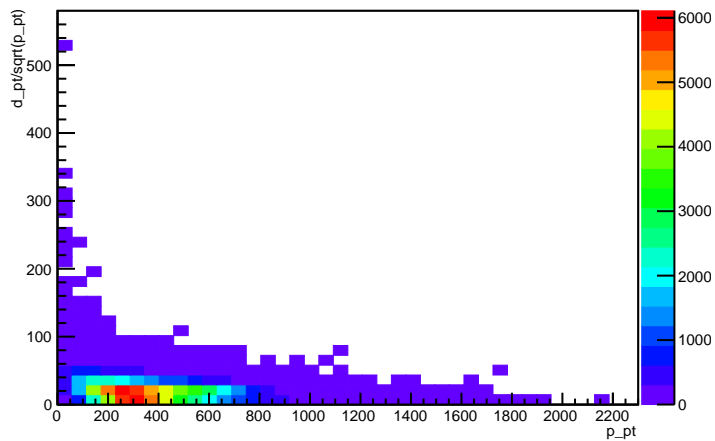
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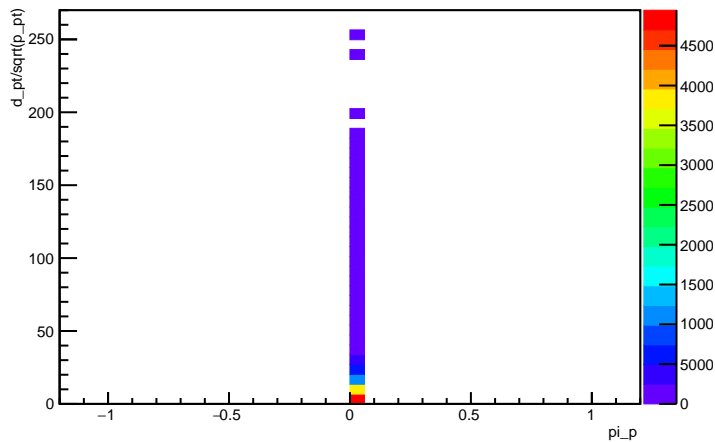
cc0piNpTrue HPTPC Martini



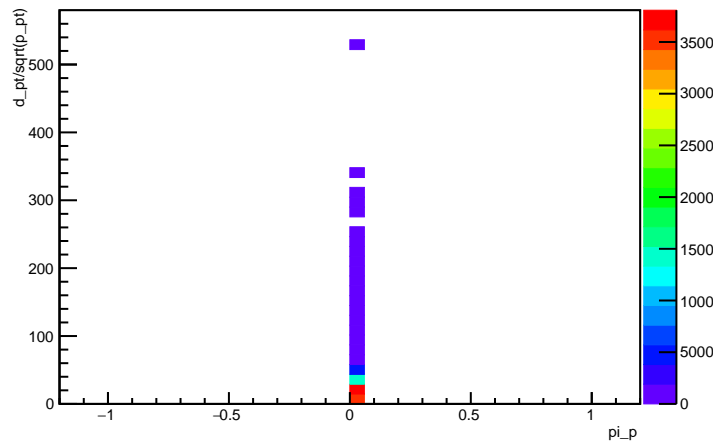
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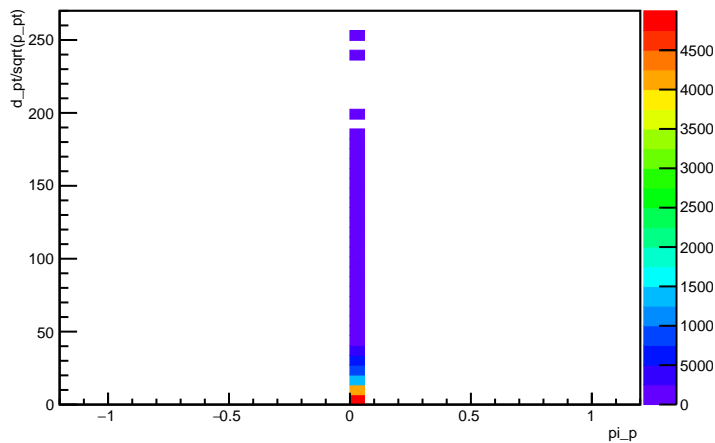
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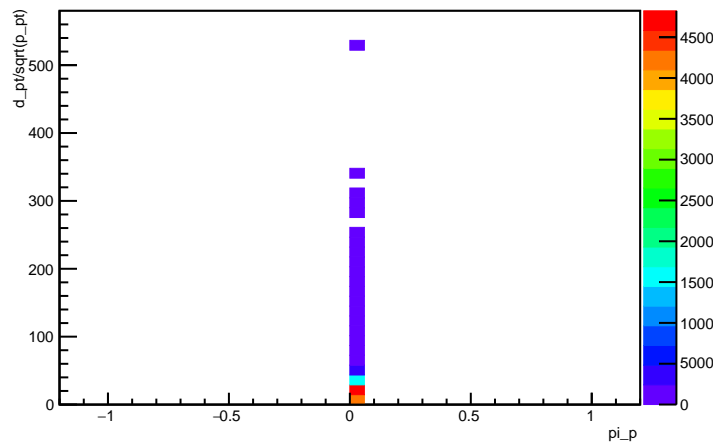
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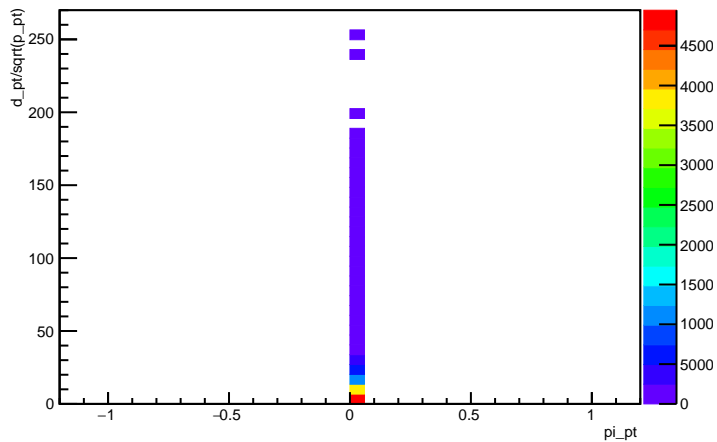
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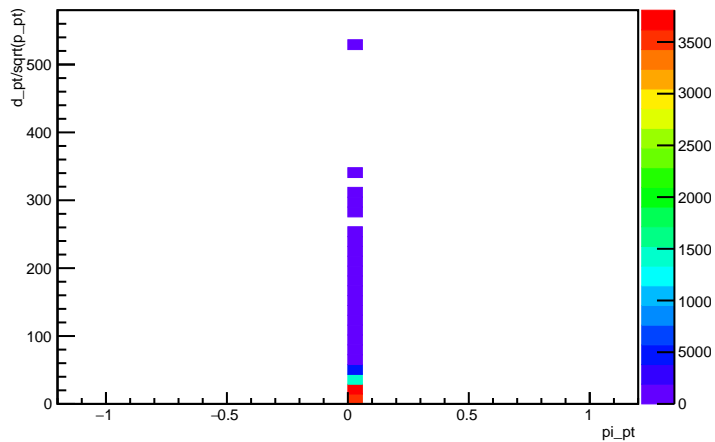
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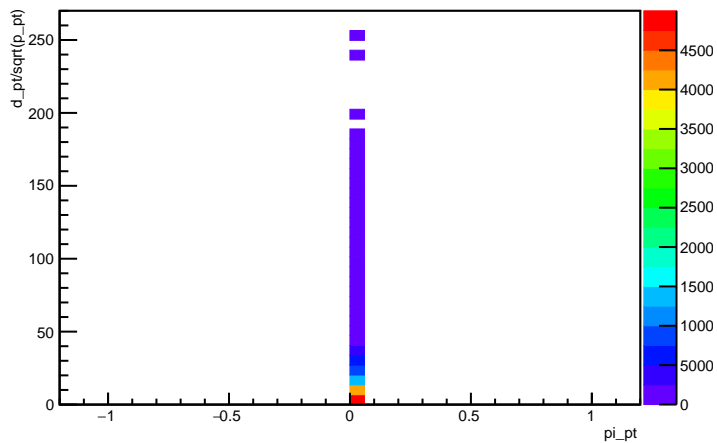
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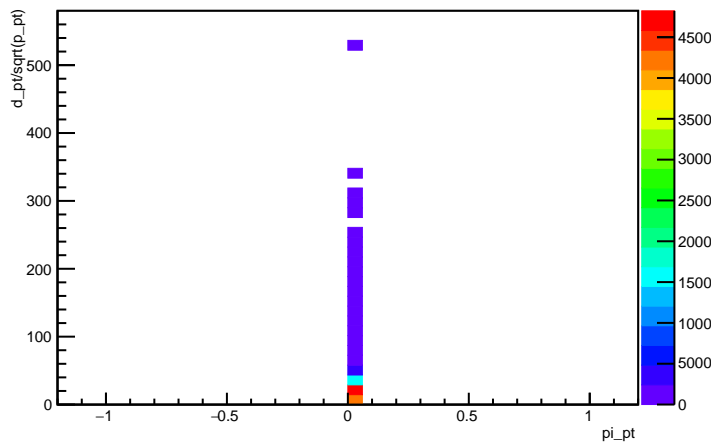
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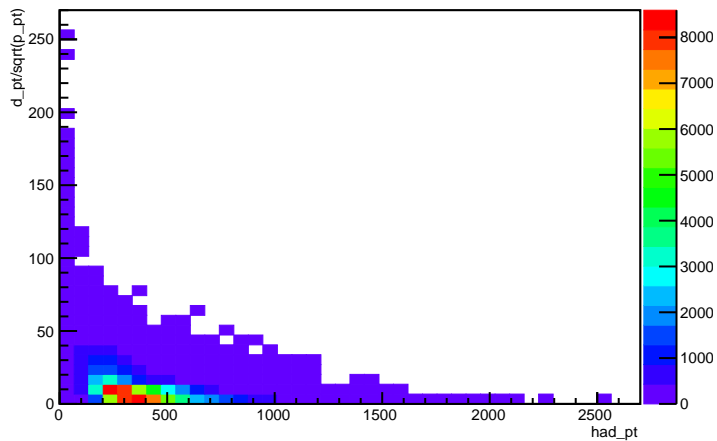
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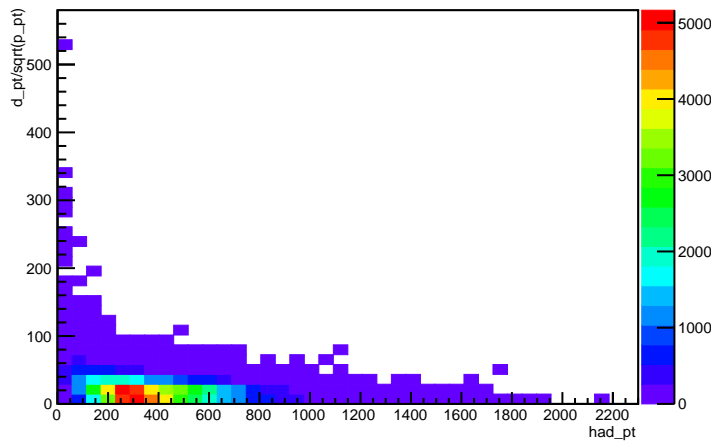
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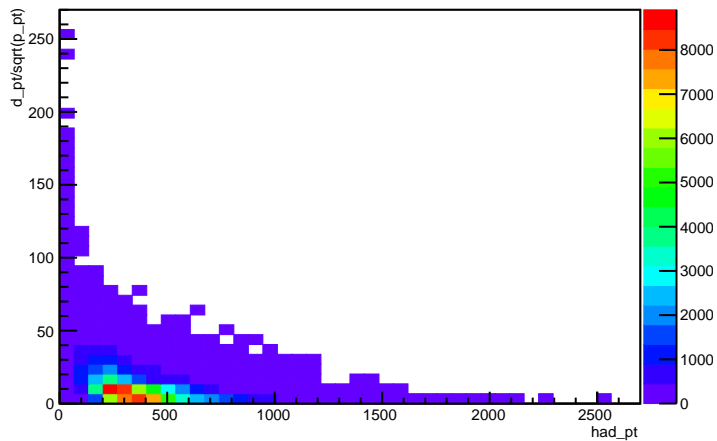
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cc0piNpFake HPTPC Nieves



cc0piNpTrue HPTPC Martini



cc0piNpFake HPTPC Martini

