

Comparing folder / of files:

comparison/0.95.root (0.95)

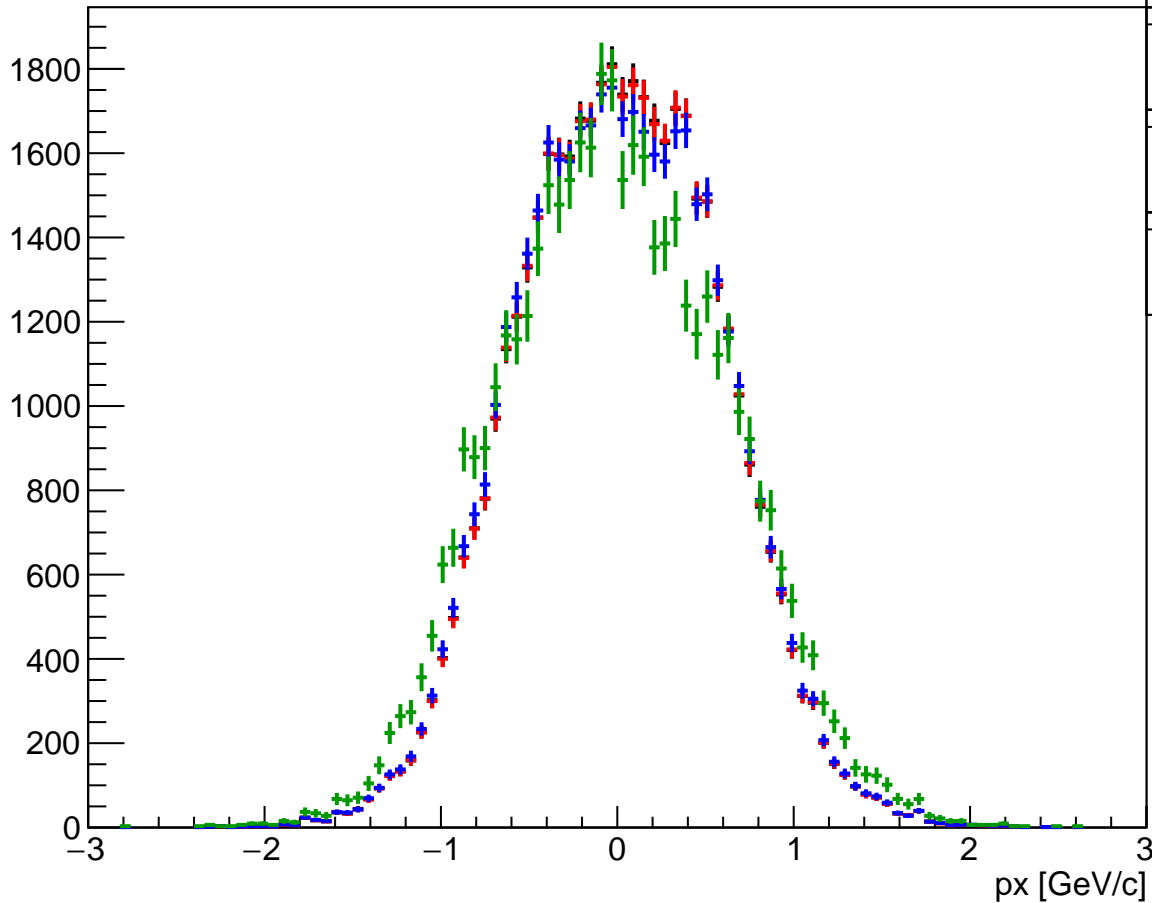
comparison/0.98.root (0.98)

comparison/0.99825.root (0.99825)

comparison/0.999825.root (0.999825)

# hcanpx

dN/dpx



Entries	0.95	45351
Mean		0.01775
Std Dev		0.5666
Underflow		0
Overflow		0
0.98		
Entries	0.98	45084
Mean		0.01845
Std Dev		0.5668
Underflow		0
Overflow		0
0.99825		
Entries		42470
Mean		0.01358
Std Dev		0.5739
Underflow		0
Overflow		0
0.999825		
Entries		14760
Mean		-0.008904
Std Dev		0.6358
Underflow		0
Overflow		0

hcanpy

dN/dpT

2000  
1800  
1600  
1400  
1200  
1000  
800  
600  
400  
200  
0

-3

-2

-1

0

1

2

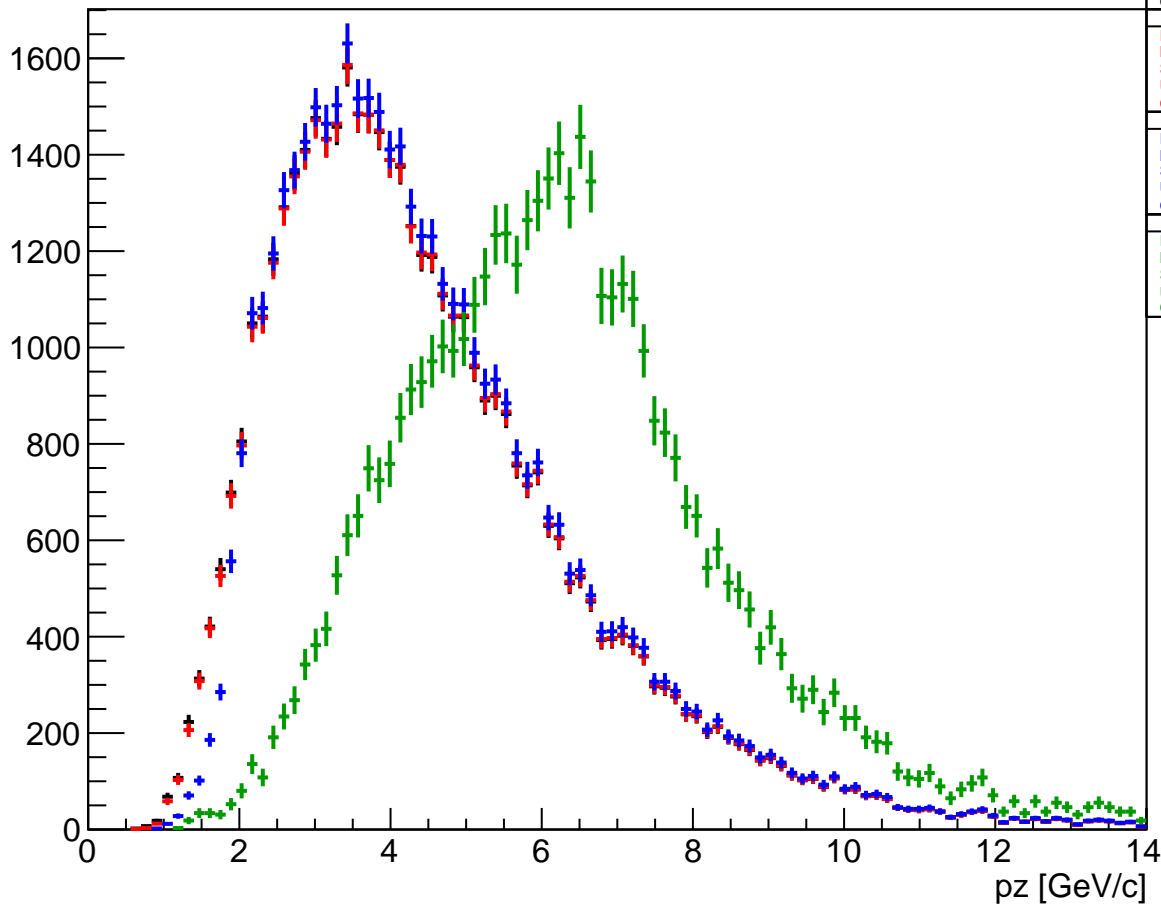
3

pT [GeV/c]

Entries	0.95	45351
Mean		-0.001513
Std Dev		0.5682
Underflow		0
Overflow	0.98	0
Entries	0.99825	45084
Mean		-0.001328
Std Dev		0.5693
Underflow		0
Overflow		0
Entries	0.99825	42470
Mean		0.0006104
Std Dev		0.5776
Underflow		0
Overflow		0
Entries	0.999825	14760
Mean		-0.0005266
Std Dev		0.6605
Underflow		0
Overflow		0

hcanpz

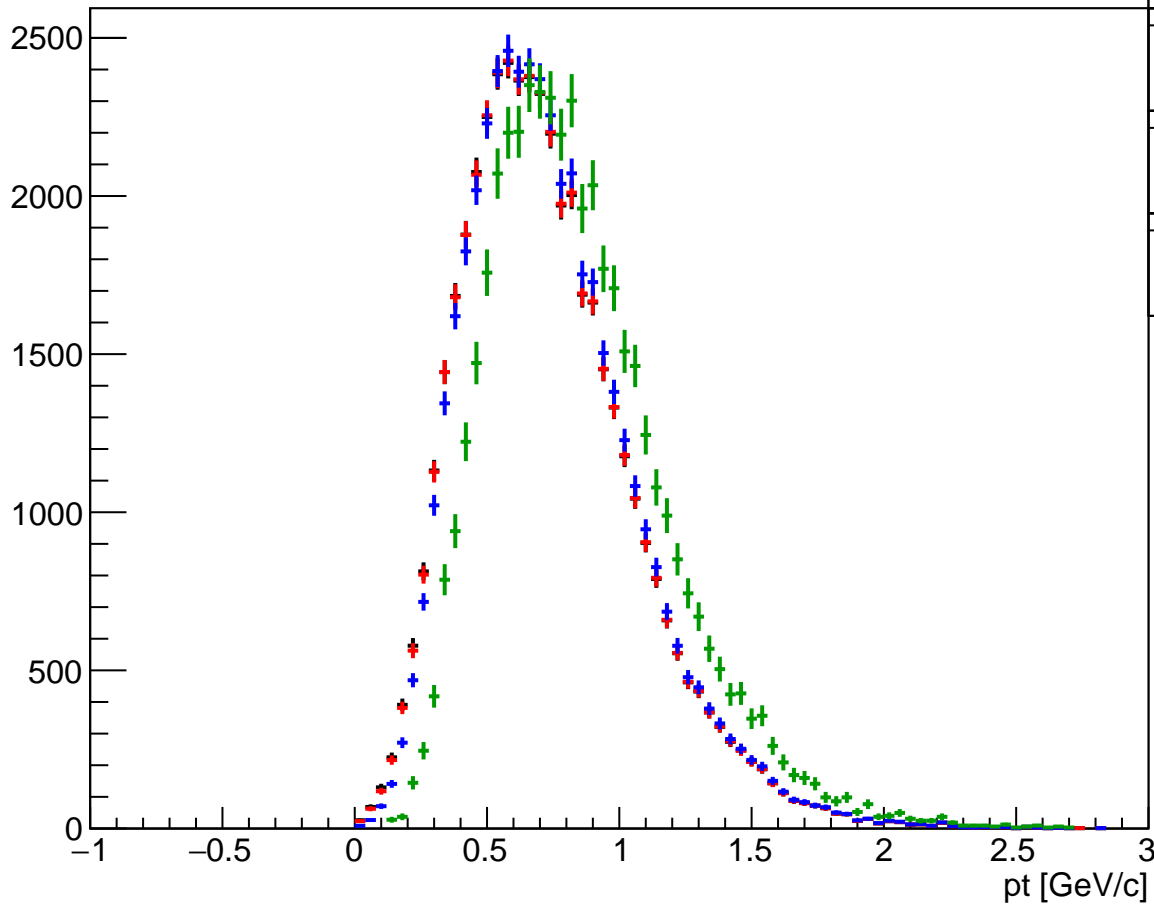
dN/dpz



Entries	45351
Mean	4.504
Std Dev	2.059
Underflow	0
Overflow	121
0.98	
Entries	45084
Mean	4.515
Std Dev	2.058
Underflow	0
Overflow	121.7
0.99825	
Entries	42470
Mean	4.602
Std Dev	2.036
Underflow	0
Overflow	127.1
0.999825	
Entries	14760
Mean	6.282
Std Dev	2.101
Underflow	0
Overflow	286.8

# hcanpt

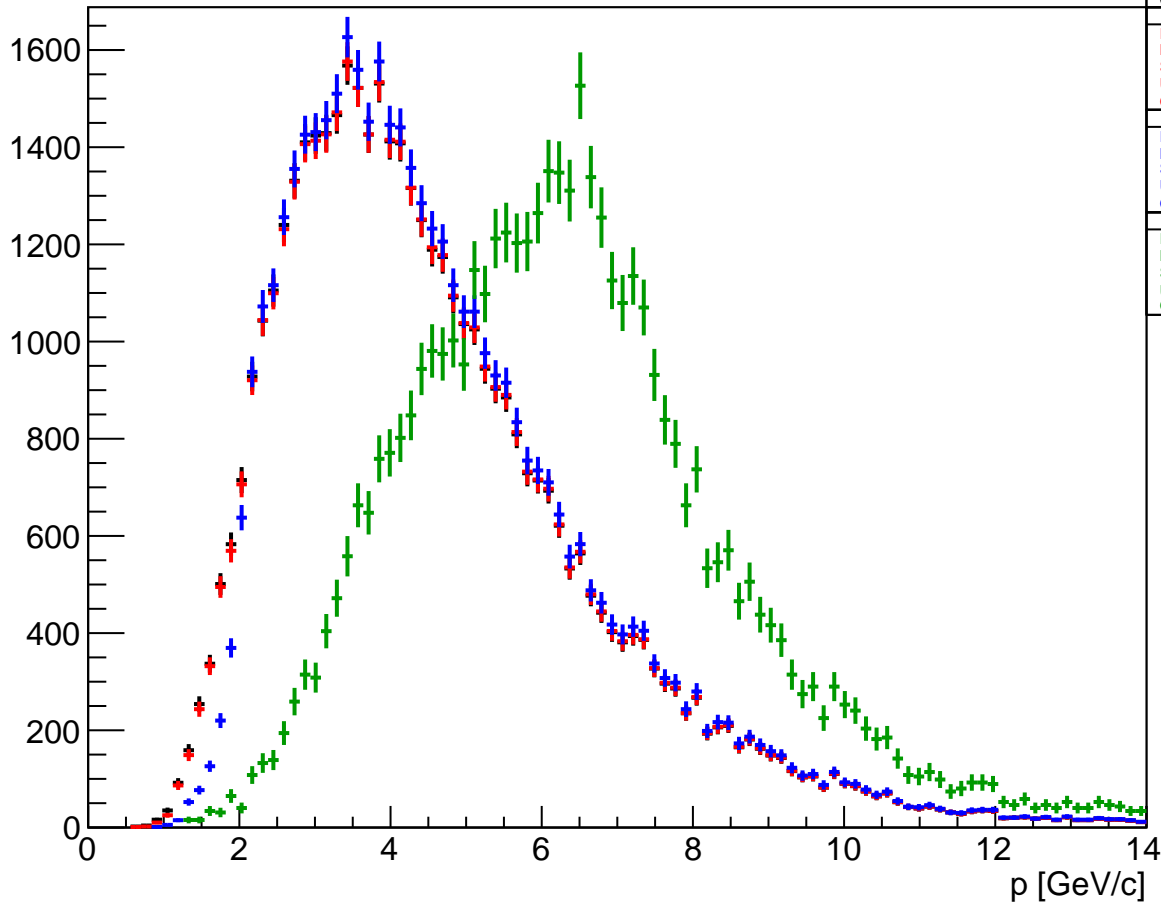
dN/dpt



Entries	0.95	45351
Mean		0.7318
Std Dev		0.3294
Underflow		0
Overflow		1
0.98		
Entries	0.98	45084
Mean		0.733
Std Dev		0.3289
Underflow		0
Overflow		1.006
0.99825		
Entries		42470
Mean		0.7462
Std Dev		0.3257
Underflow		0
Overflow		1.068
0.999825		
Entries		14760
Mean		0.8496
Std Dev		0.3436
Underflow		0
Overflow		3.073

hcanp

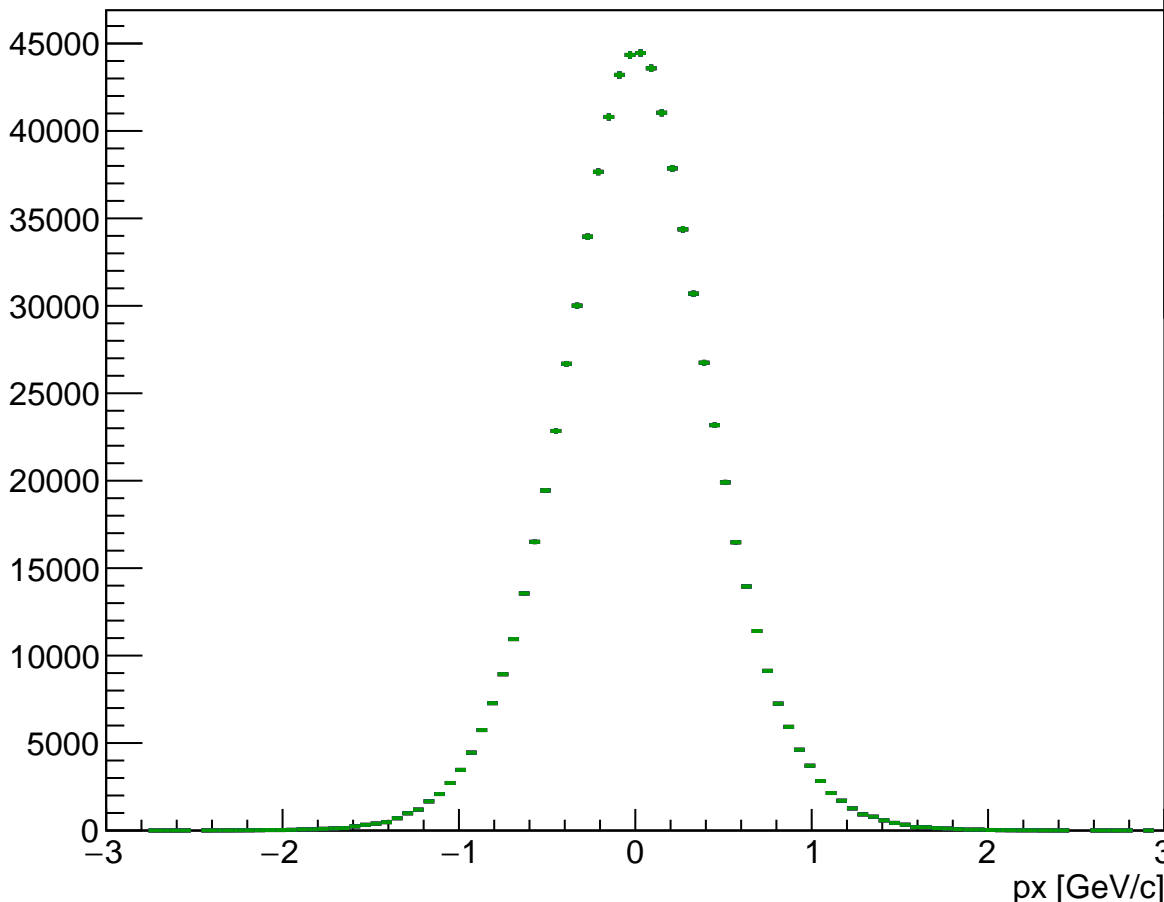
dN/dp



Entries	45351
Mean	4.578
Std Dev	2.051
Underflow	0
Overflow	122
0.98	
Entries	45084
Mean	4.589
Std Dev	2.05
Underflow	0
Overflow	122.7
0.99825	
Entries	42470
Mean	4.677
Std Dev	2.027
Underflow	0
Overflow	128.2
0.999825	
Entries	14760
Mean	6.351
Std Dev	2.092
Underflow	0
Overflow	289.9

# hsimsp<sub>x</sub>

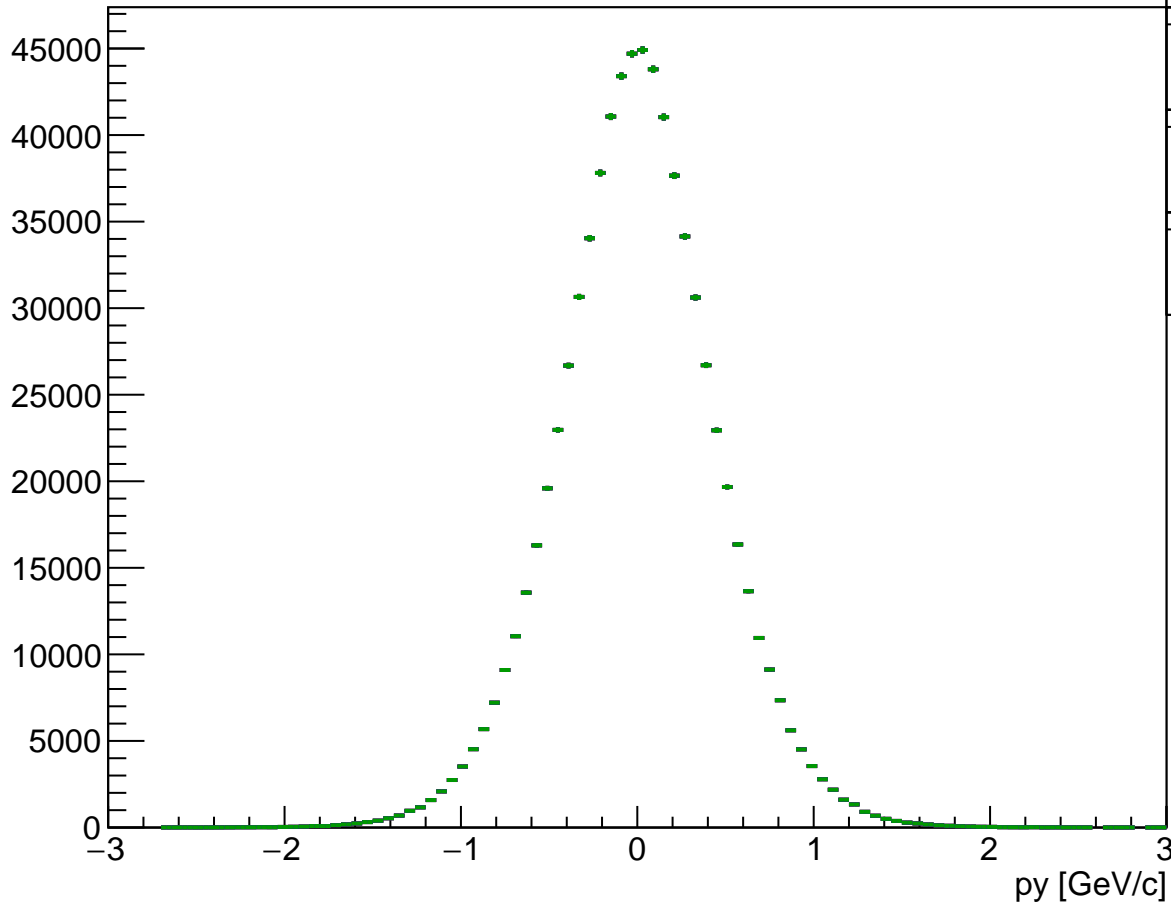
dN/dp<sub>x</sub>



Entries	767350
Mean	0.003458
Std Dev	0.4524
Underflow	0
Overflow	1
0.98	
Entries	767350
Mean	0.003458
Std Dev	0.4524
Underflow	0
Overflow	1
0.99825	
Entries	767350
Mean	0.003458
Std Dev	0.4524
Underflow	0
Overflow	1
0.999825	
Entries	767350
Mean	0.003458
Std Dev	0.4524
Underflow	0
Overflow	1

# hsimspy

dn/dpy



0.95

Entries	767350
Mean	0.0004404
Std Dev	0.4507
Underflow	0
Overflow	1

0.98

Entries	767350
Mean	0.0004404
Std Dev	0.4507
Underflow	0
Overflow	1

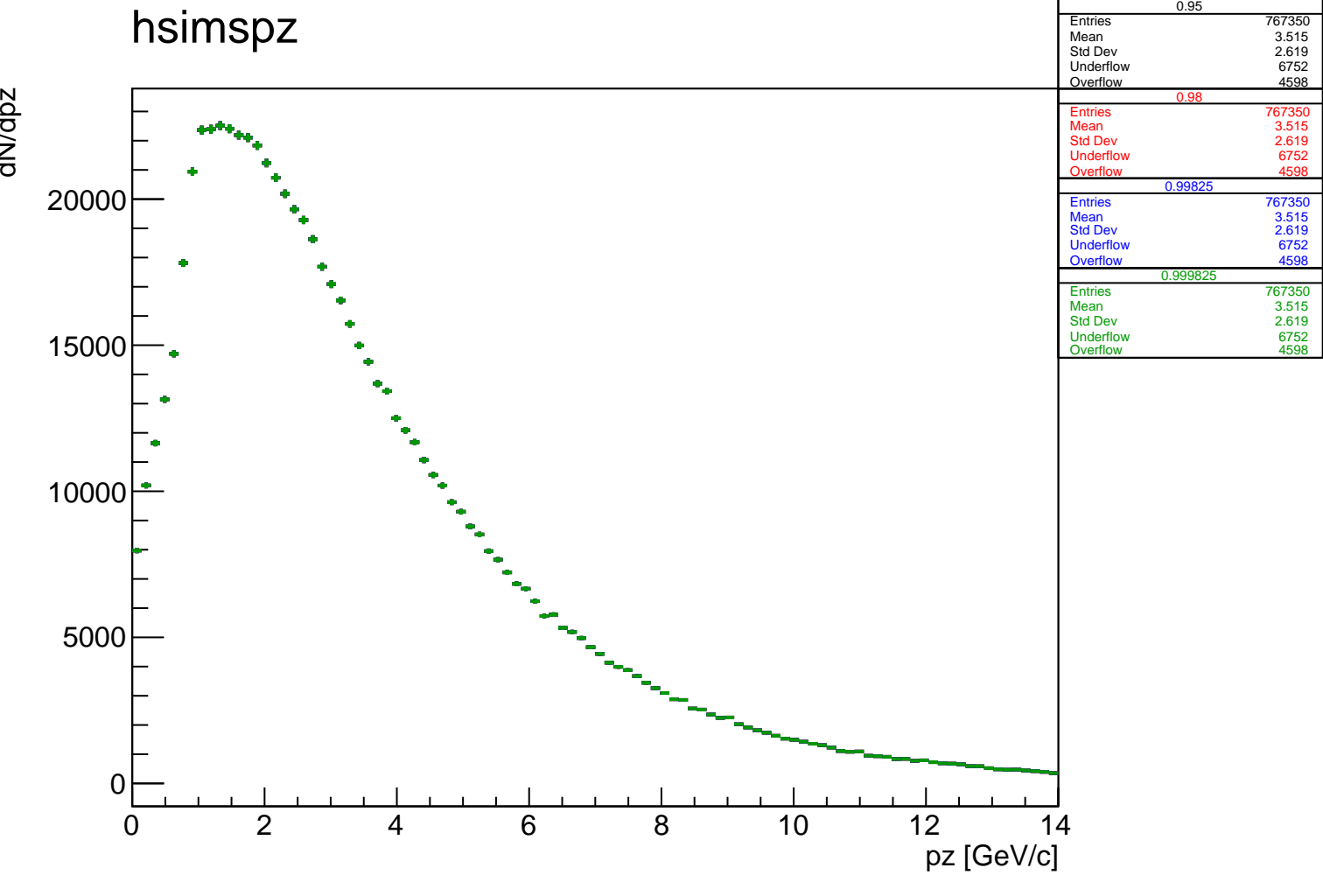
0.99825

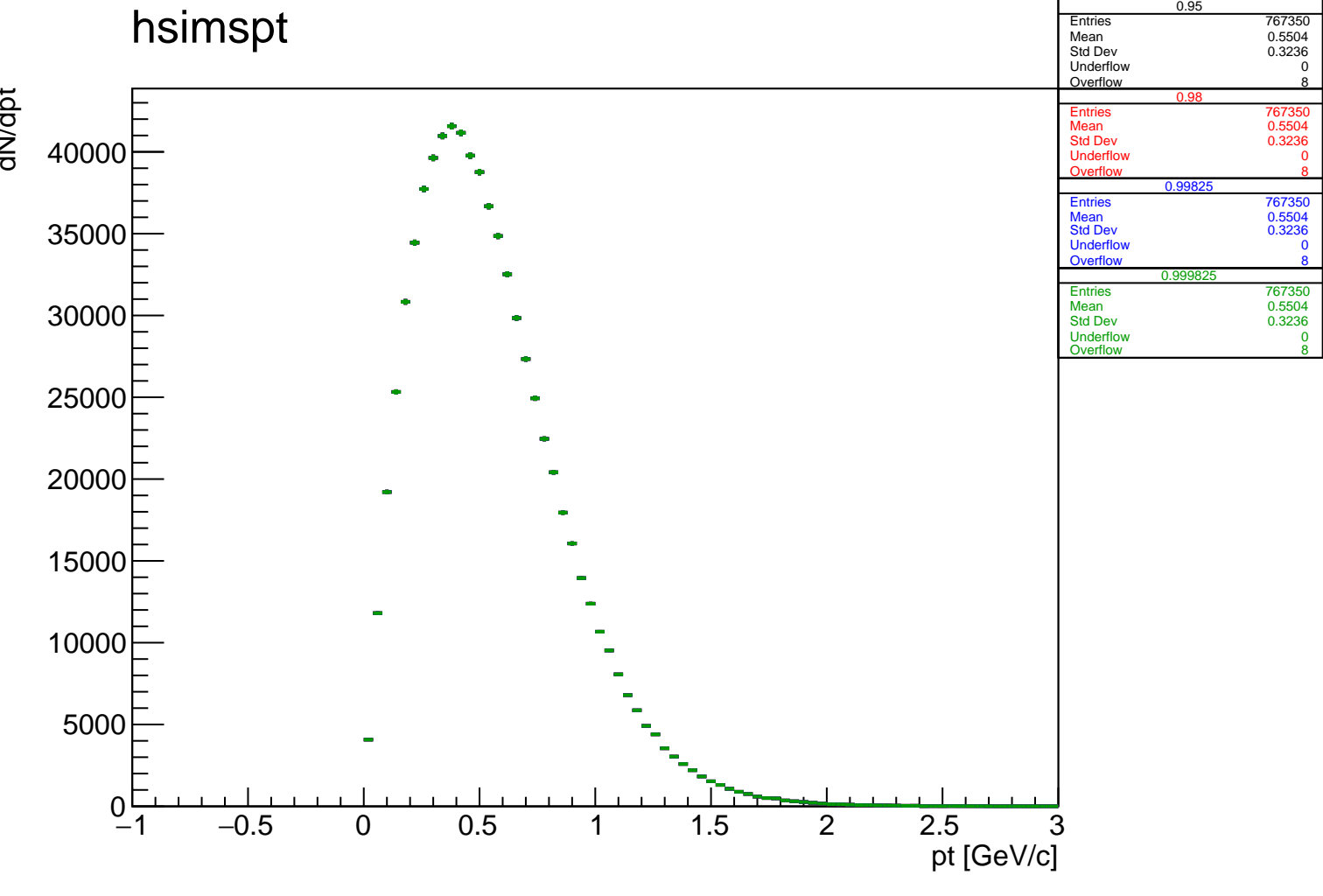
Entries	767350
Mean	0.0004404
Std Dev	0.4507
Underflow	0
Overflow	1

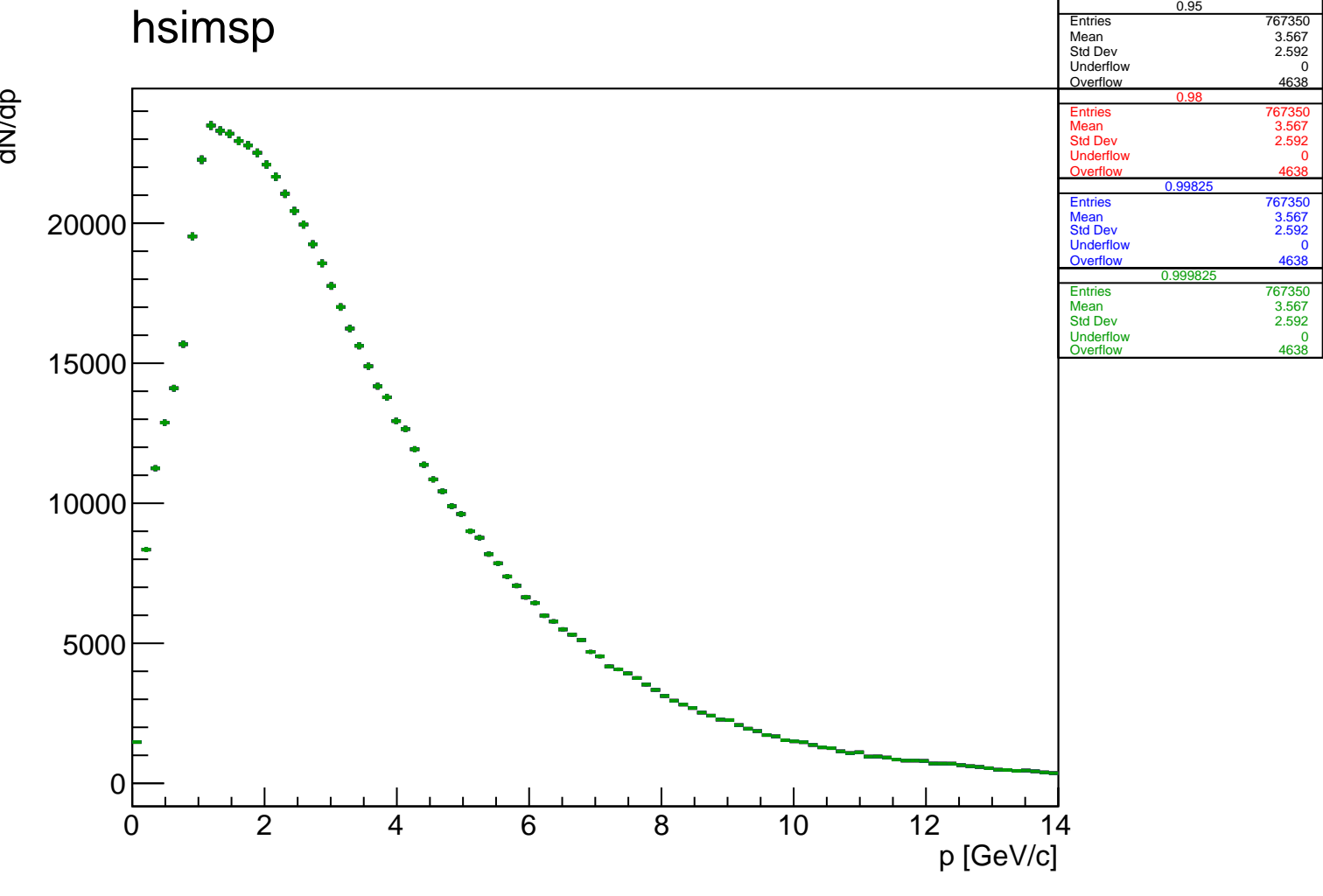
0.999825

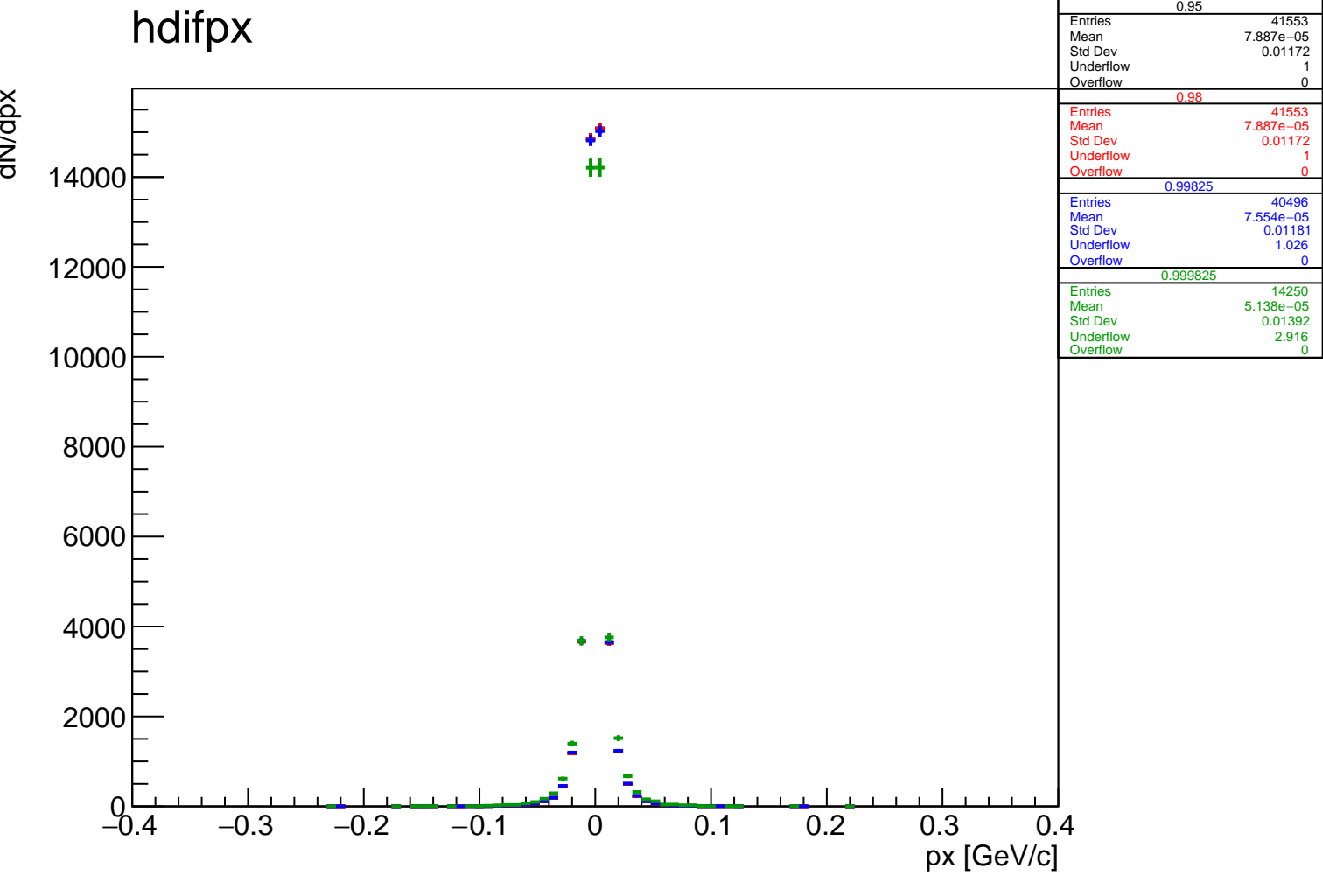
Entries	767350
Mean	0.0004404
Std Dev	0.4507
Underflow	0
Overflow	1

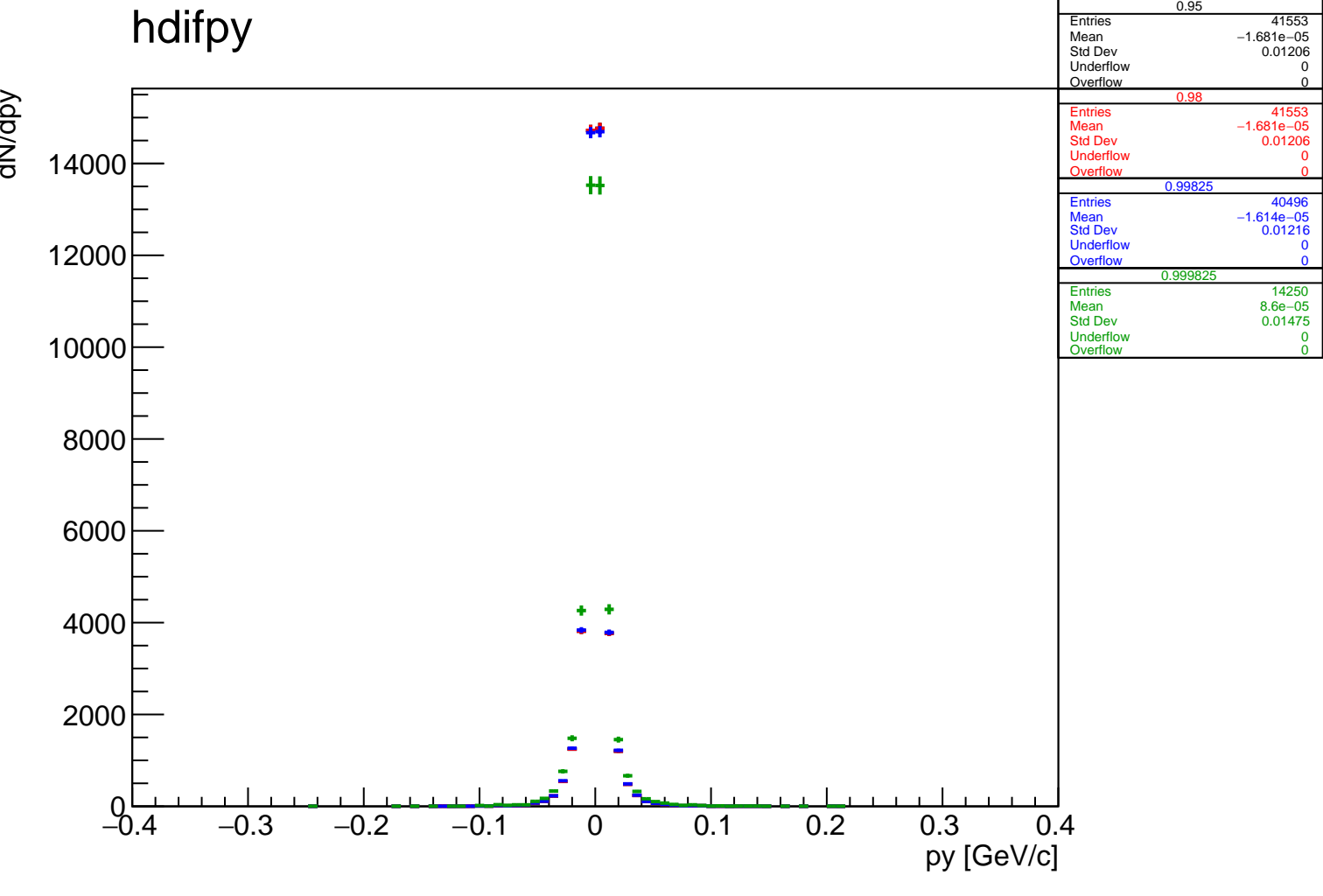






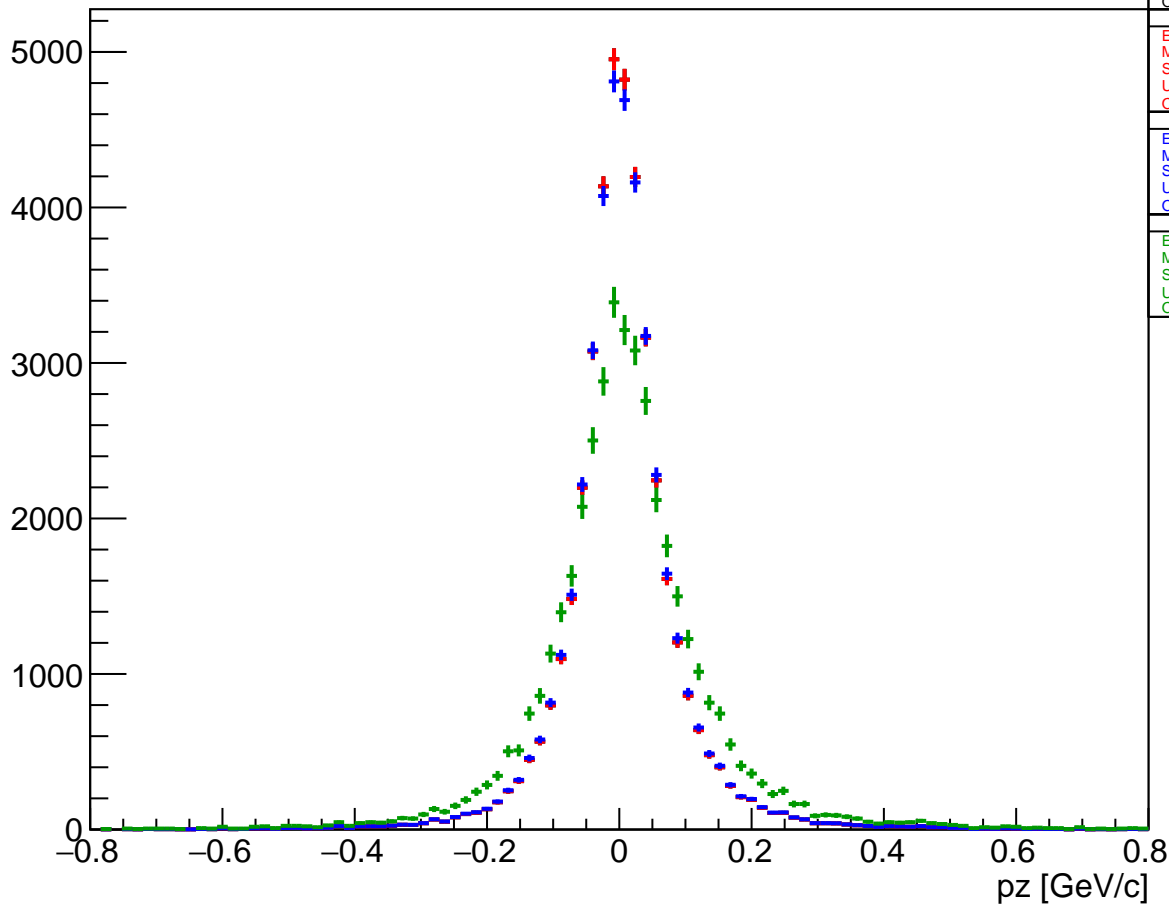






# hdifpz

dN/dpz



0.95

Entries	41553
Mean	0.003455
Std Dev	0.09207
Underflow	18
Overflow	31

0.98

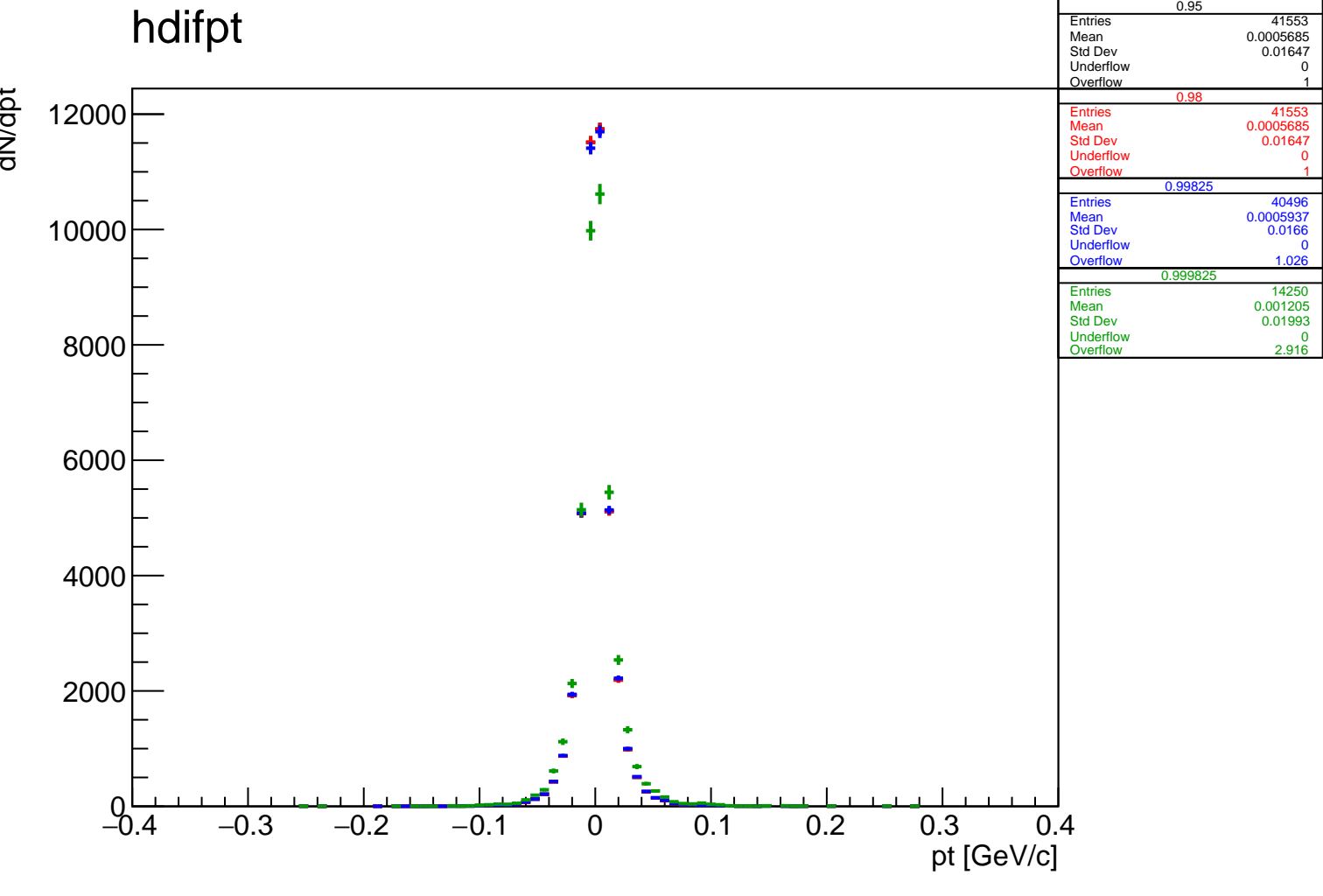
Entries	41553
Mean	0.003455
Std Dev	0.09207
Underflow	18
Overflow	31

0.99825

Entries	40496
Mean	0.003578
Std Dev	0.09314
Underflow	18.47
Overflow	31.81

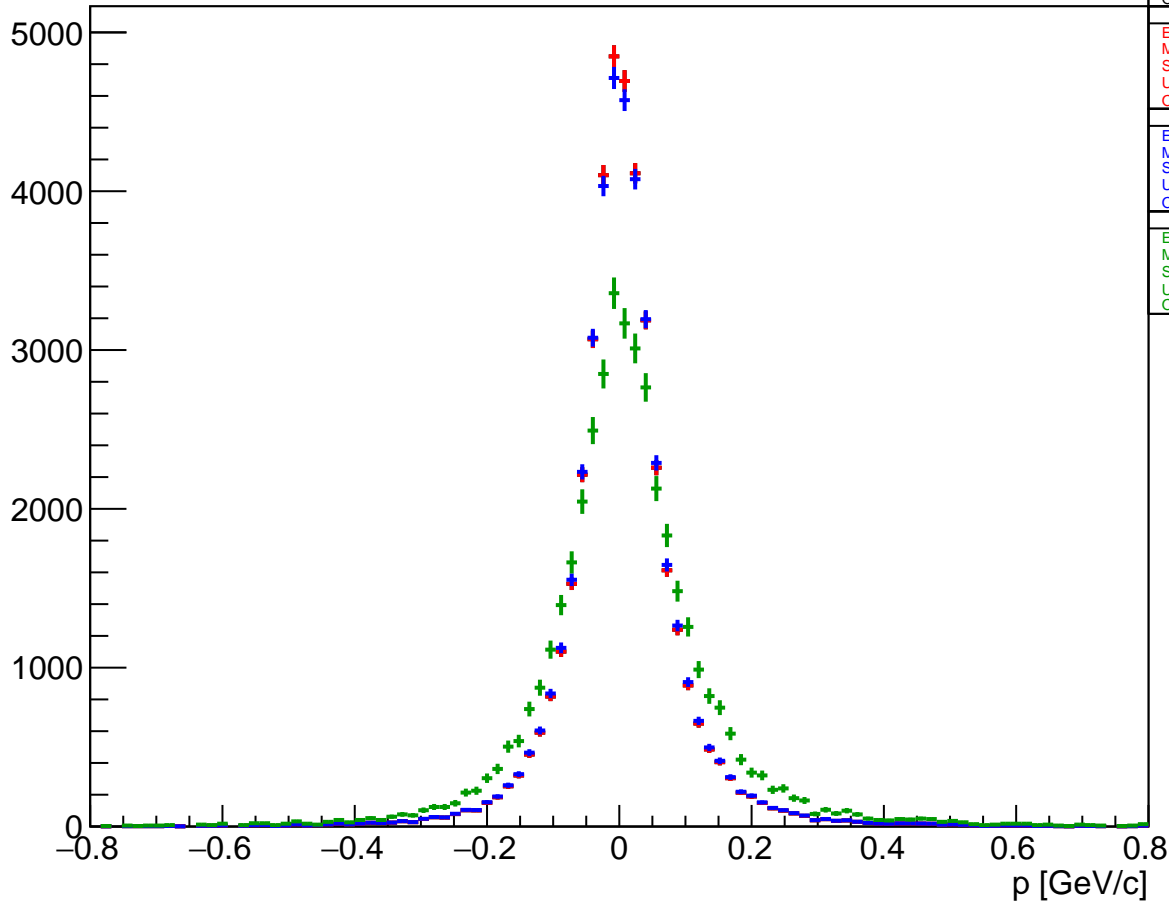
0.999825

Entries	14250
Mean	0.008114
Std Dev	0.129
Underflow	49.68
Overflow	90.59



# hdifp

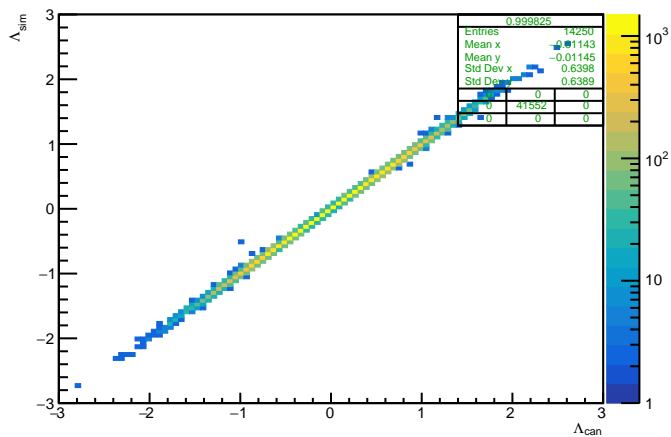
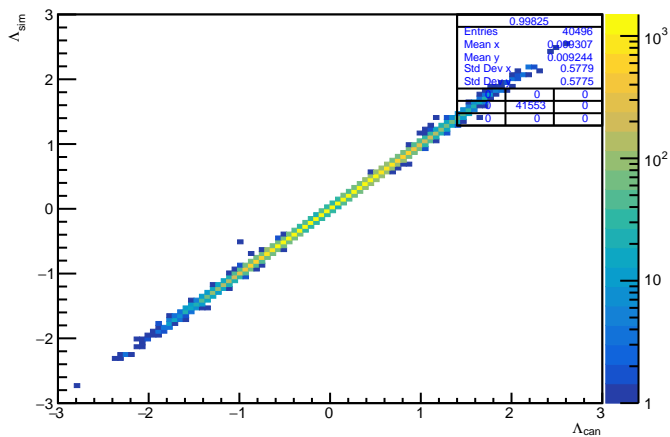
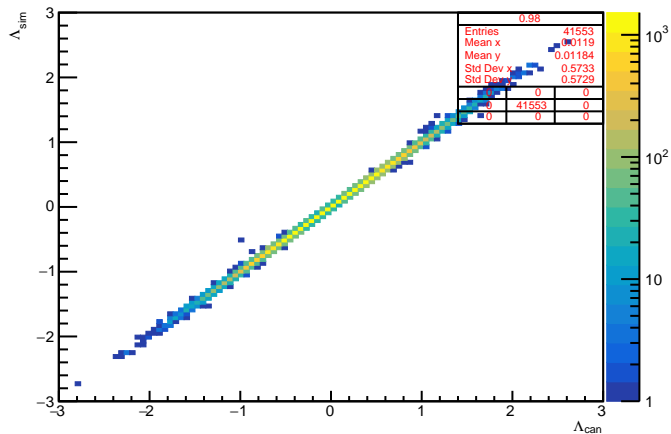
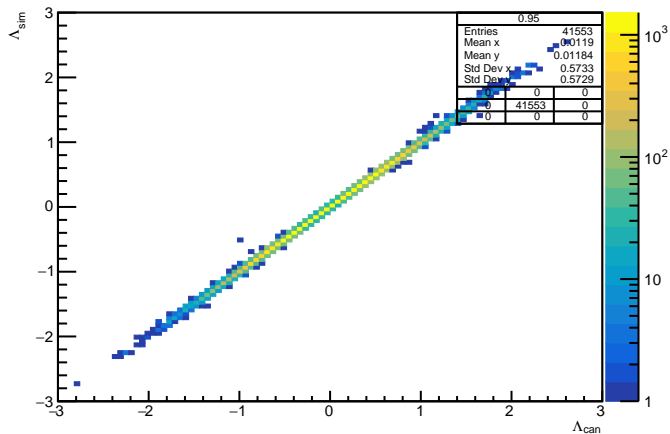
dN/dp



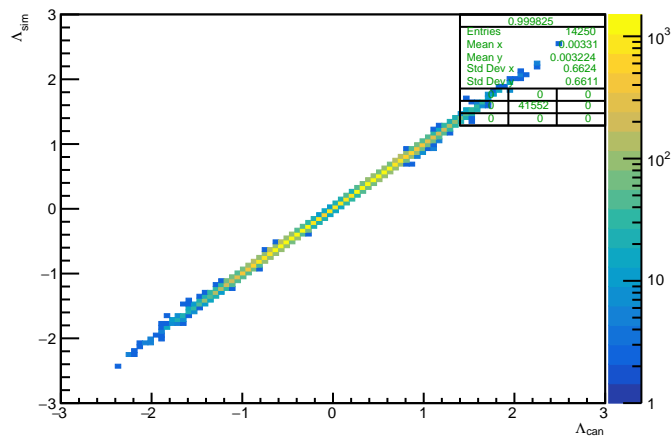
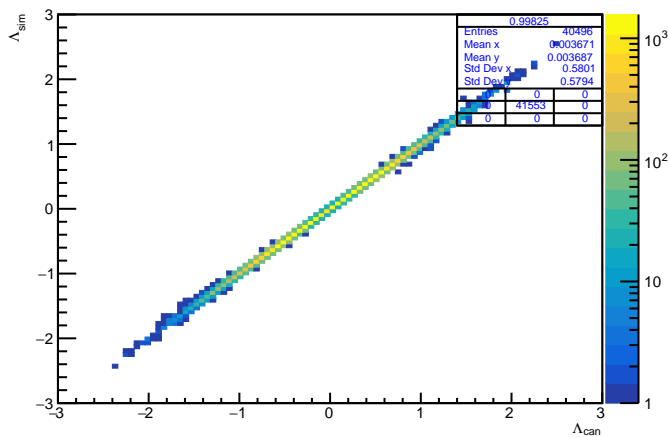
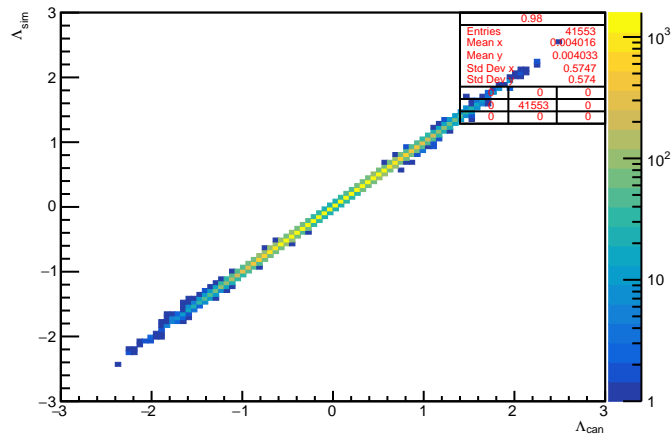
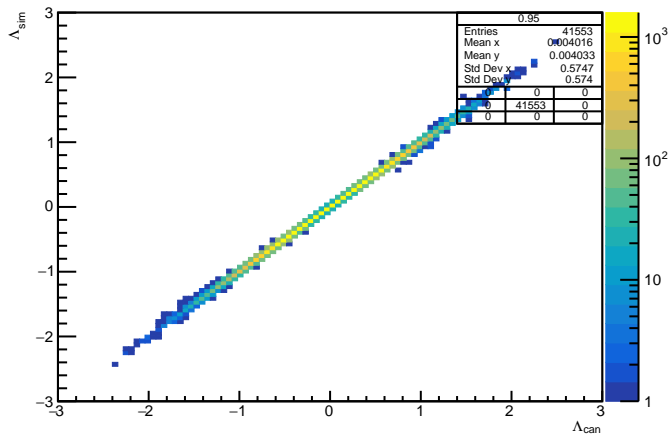
	0.95
Entries	41553
Mean	0.003507
Std Dev	0.09334
Underflow	18
Overflow	31
	0.98
Entries	41553
Mean	0.003507
Std Dev	0.09334
Underflow	18
Overflow	31
	0.99825
Entries	40496
Mean	0.003633
Std Dev	0.09442
Underflow	18.47
Overflow	31.81
	0.999825
Entries	14250
Mean	0.008208
Std Dev	0.1302
Underflow	49.68
Overflow	90.59



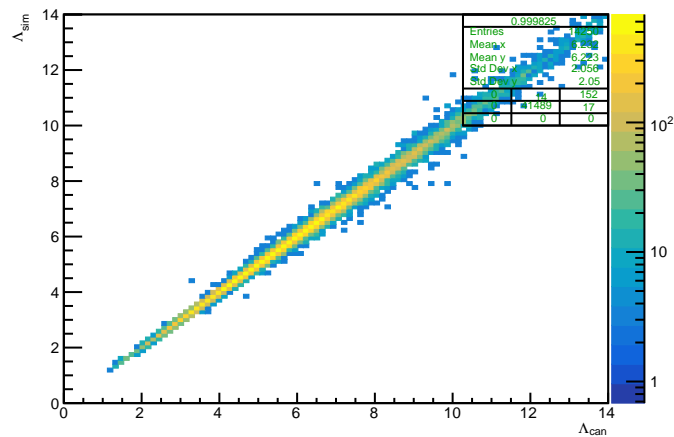
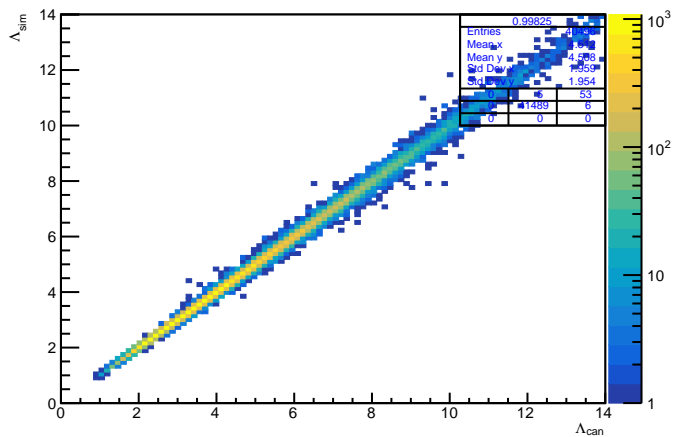
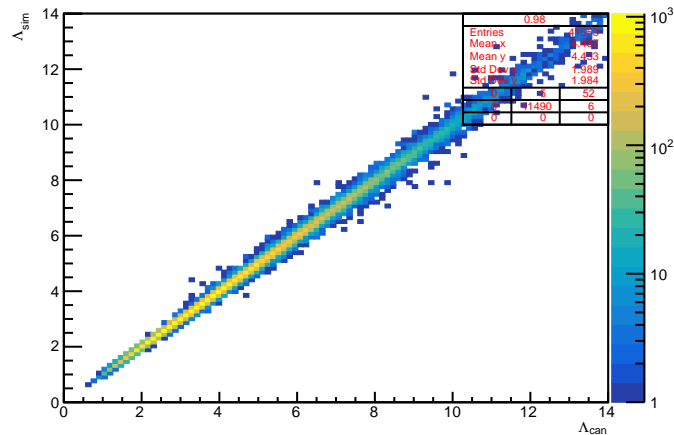
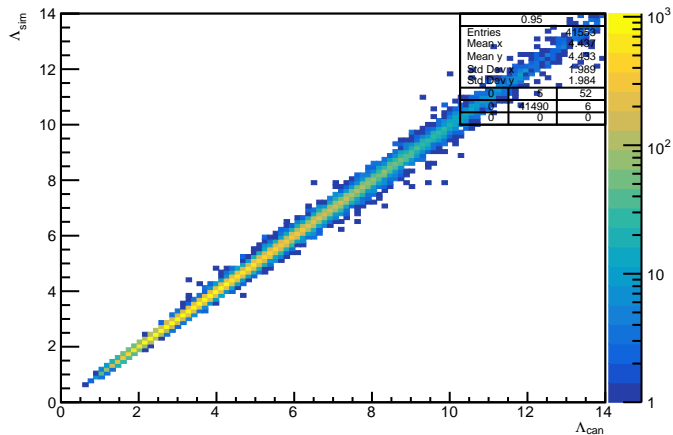
# hcorpx



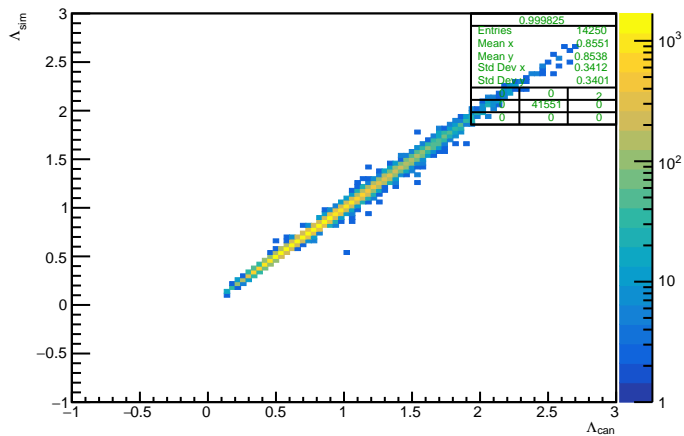
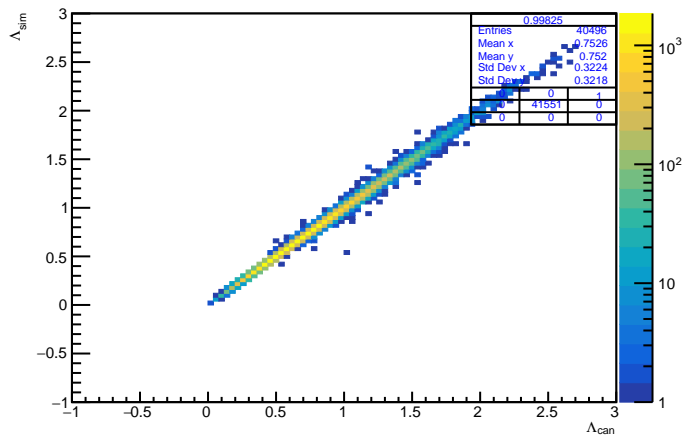
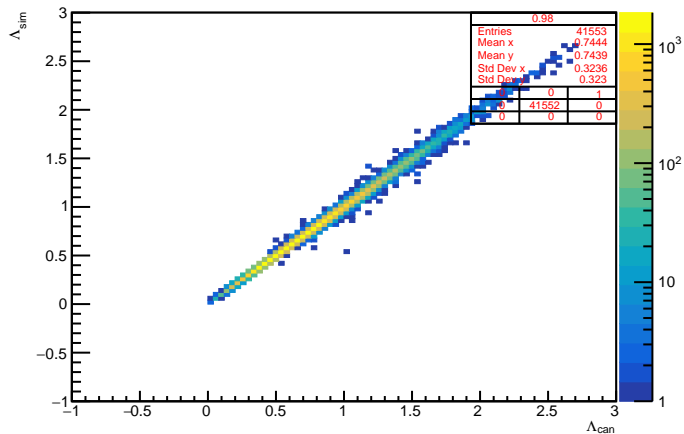
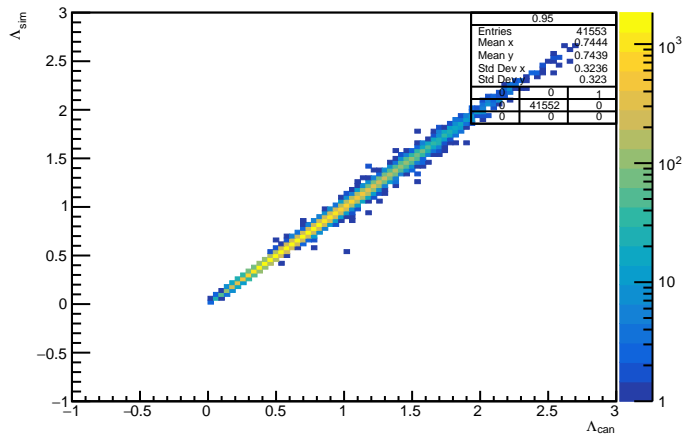
# hcorpy



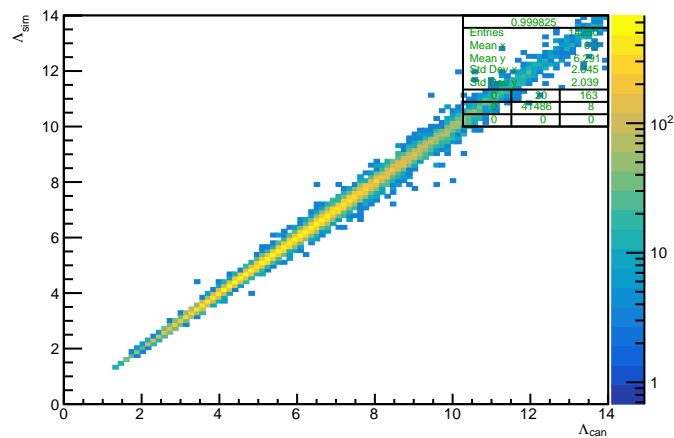
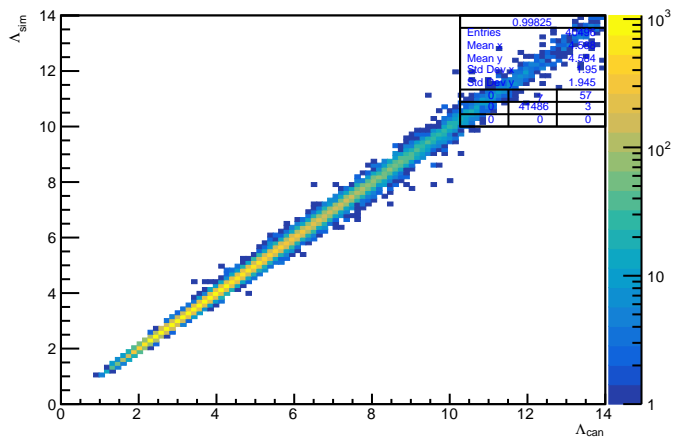
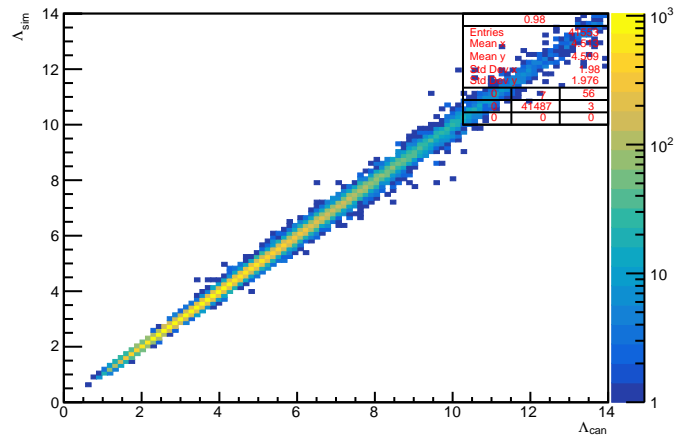
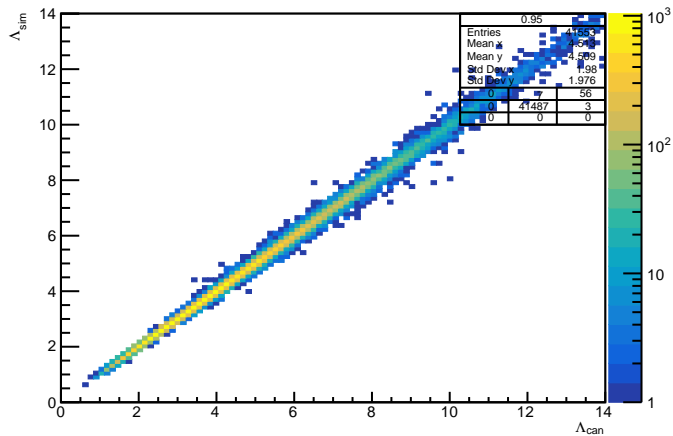
# hcorpz



# hcorpt



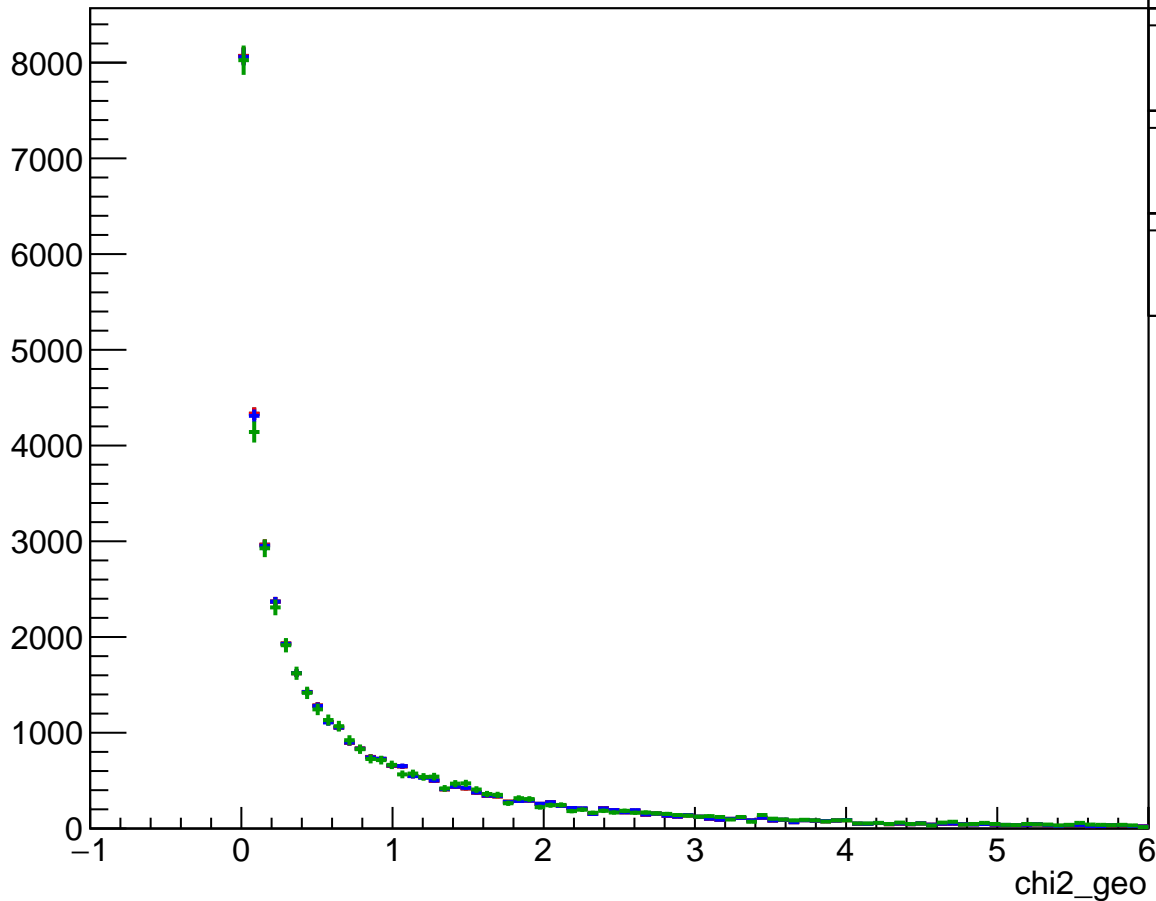
# hcorp



# chi2\_geo

Entries	41553
Mean	0.8116
Std Dev	1.099
Underflow	0
Overflow	855
0.98	
Entries	41553
Mean	0.8116
Std Dev	1.099
Underflow	0
Overflow	855
0.99825	
Entries	40496
Mean	0.8155
Std Dev	1.103
Underflow	0
Overflow	873.6
0.999825	
Entries	14250
Mean	0.8436
Std Dev	1.139
Underflow	0
Overflow	1010

#



# chi2\_prim\_first

#

8

7

6

5

4

3

2

1

0

0

200

400

600

800

chi2\_prim\_first

Entries	0.95	41553
Mean		686.3
Std Dev		223.2
Underflow		0
Overflow		4.142e+04
0.98		
Entries		41553
Mean		686.3
Std Dev		223.2
Underflow		0
Overflow		4.142e+04
0.99825		
Entries		40496
Mean		686.3
Std Dev		223.2
Underflow		0
Overflow		4.036e+04
0.999825		
Entries		14250
Mean		686.2
Std Dev		236.5
Underflow		0
Overflow		2.148e+04

# chi2\_prim\_second

#

100

80

60

20

0

0

200

400

600

800

1000

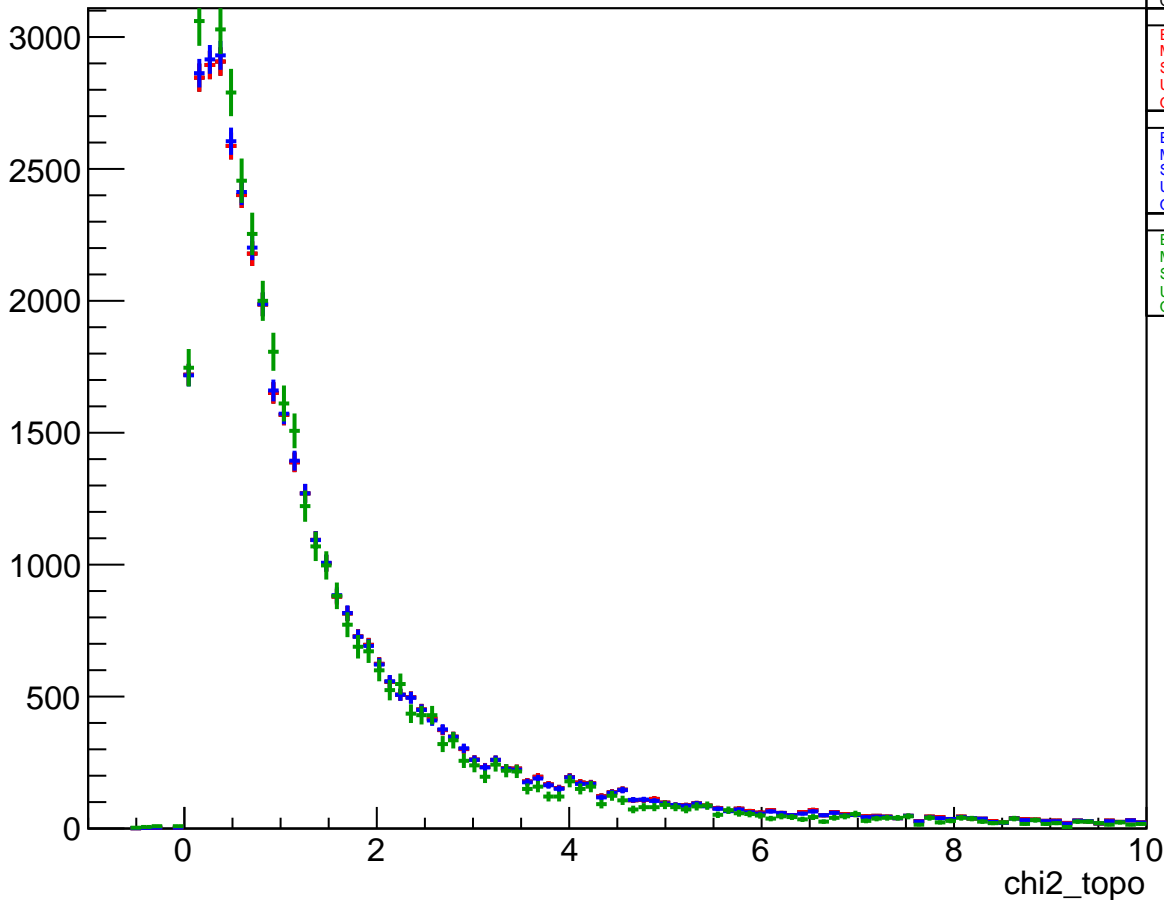
chi2\_prim\_second

Entries	41553
Mean	406.8
Std Dev	284.5
Underflow	0
Overflow	3.609e+04
0.98	
Entries	41553
Mean	406.8
Std Dev	284.5
Underflow	0
Overflow	3.609e+04
0.99825	
Entries	40496
Mean	407
Std Dev	284.4
Underflow	0
Overflow	3.508e+04
0.999825	
Entries	14250
Mean	378
Std Dev	274.2
Underflow	0
Overflow	1.421e+04



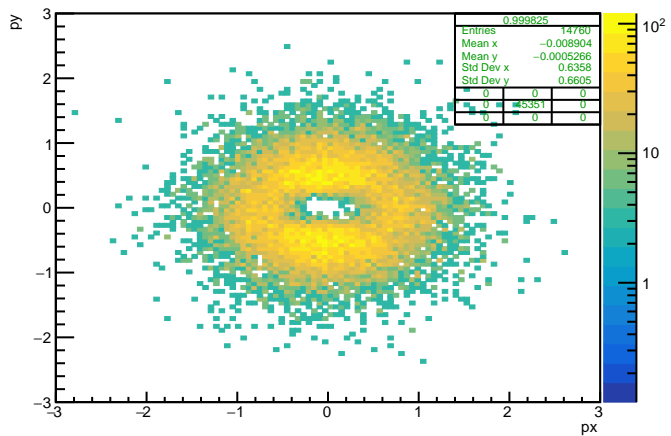
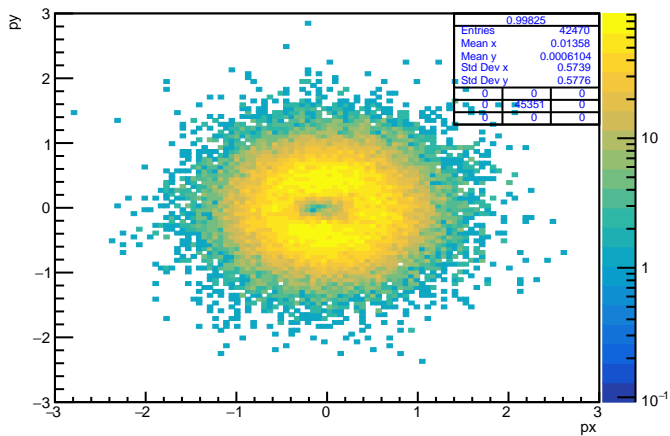
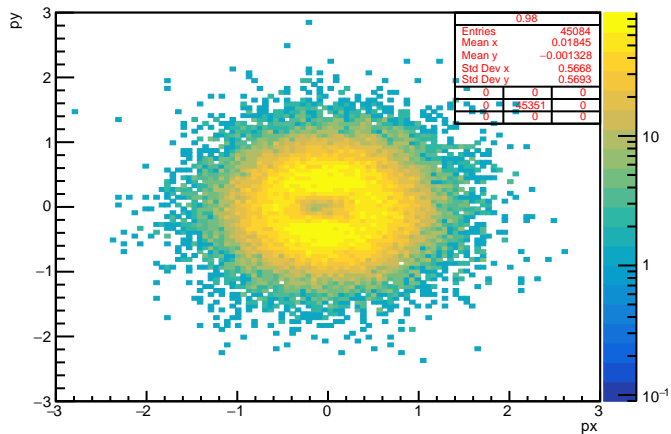
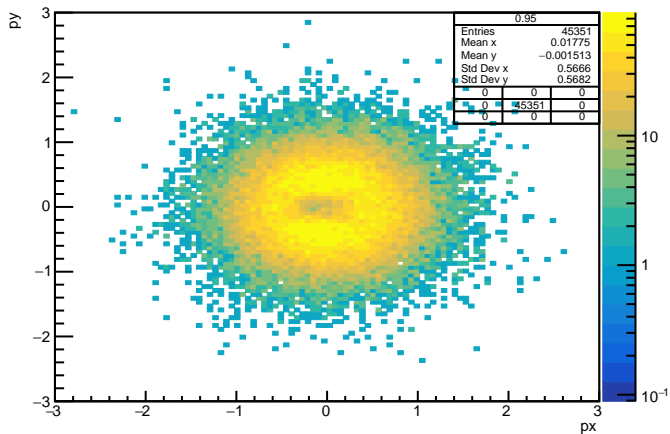
# chi2\_topo

#

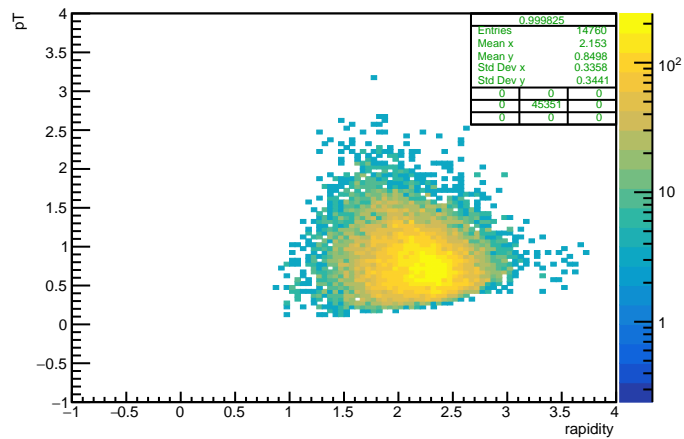
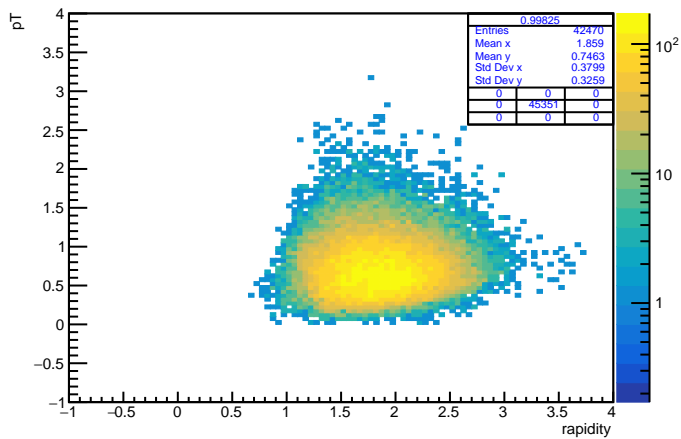
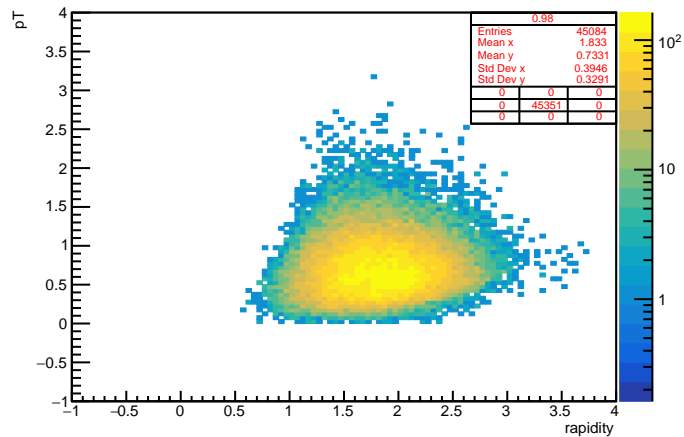
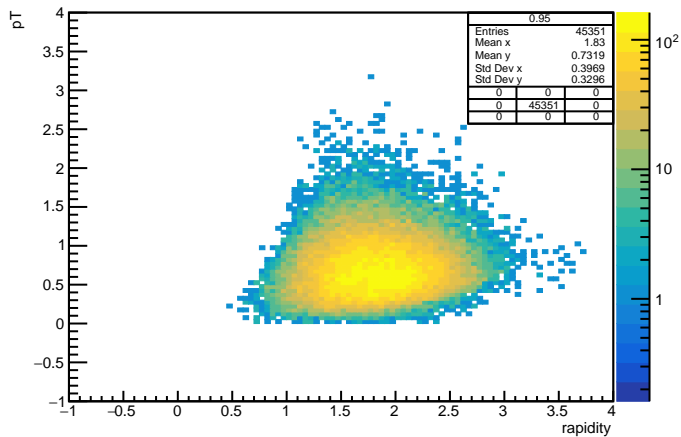


Entries	0.95	41553
Mean		1.503
Std Dev		1.703
Underflow		3
Overflow		1426
0.98		
Entries	0.98	41553
Mean		1.503
Std Dev		1.703
Underflow		3
Overflow		1426
0.99825		
Entries	0.99825	40496
Mean		1.485
Std Dev		1.682
Underflow		3.071
Overflow		1323
0.999825		
Entries	0.999825	14250
Mean		1.37
Std Dev		1.564
Underflow		8.646
Overflow		933.7

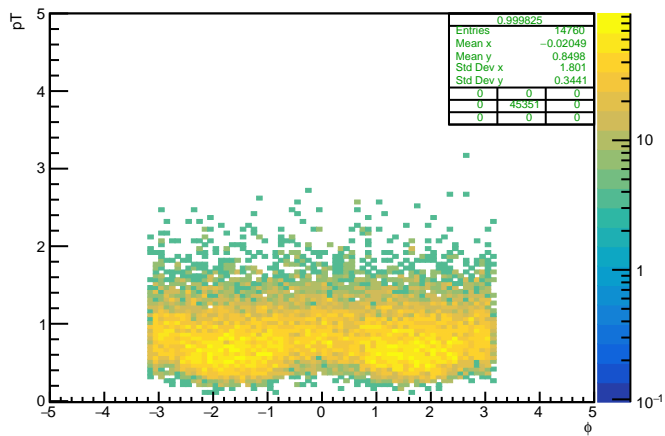
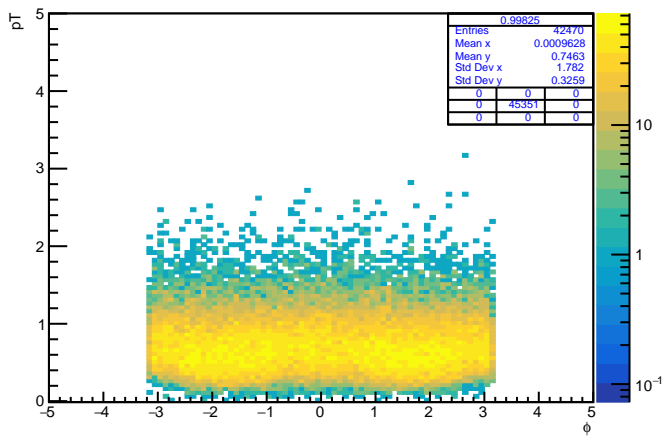
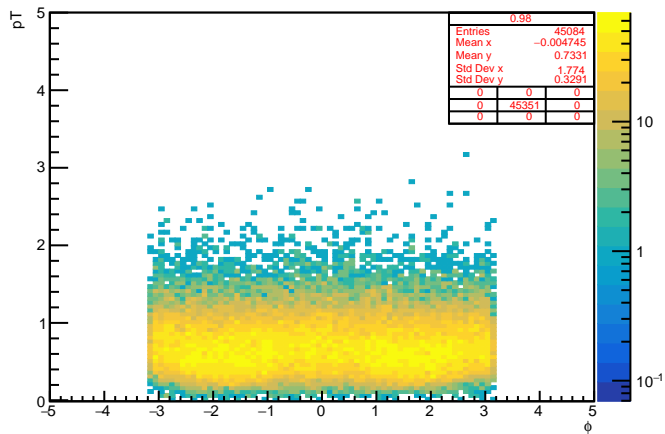
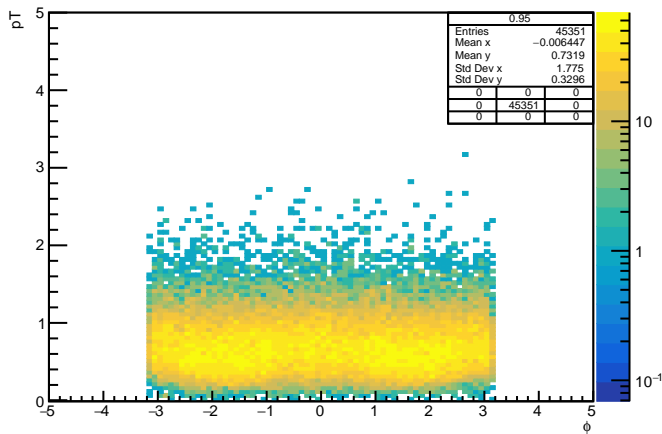
# hcorr\_px\_py



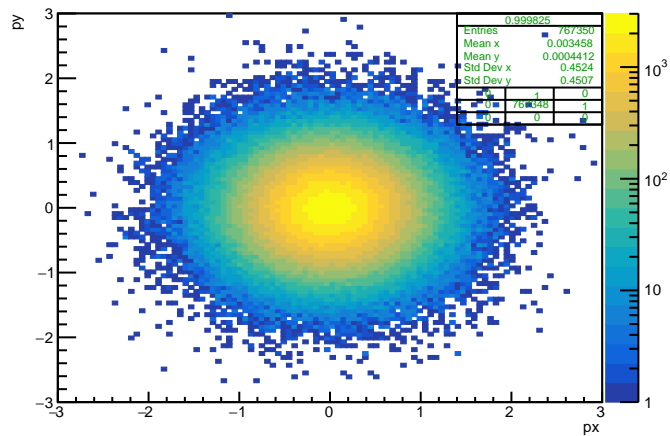
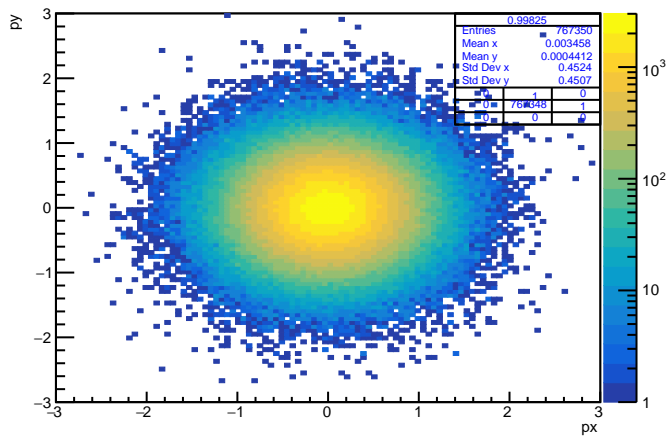
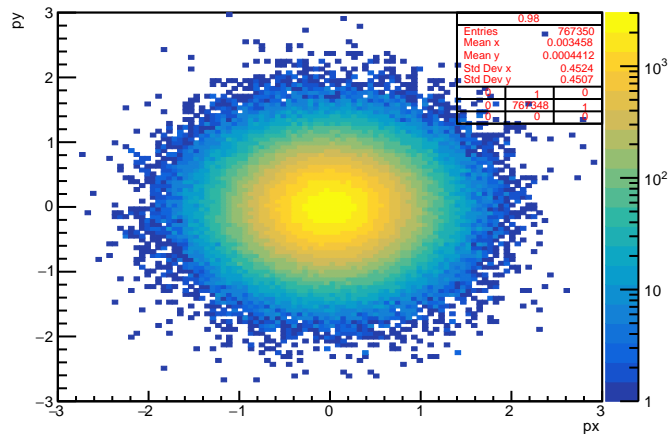
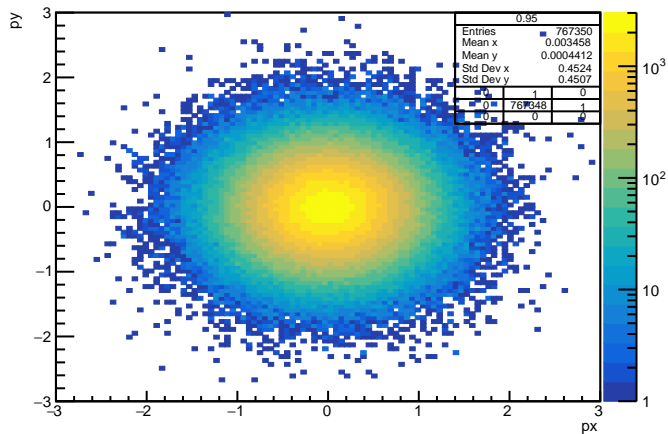
# hcorr\_rap\_pt



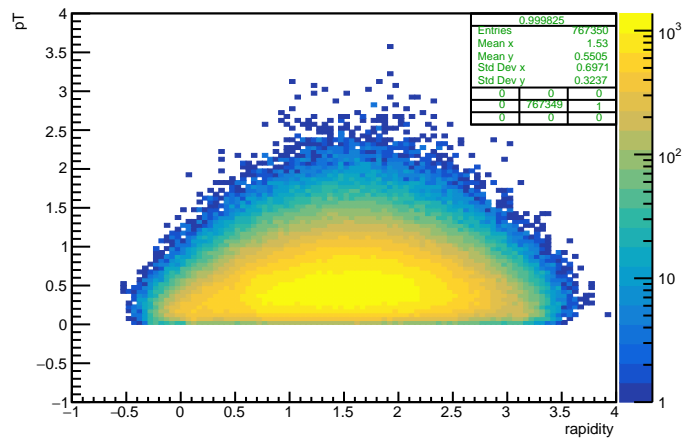
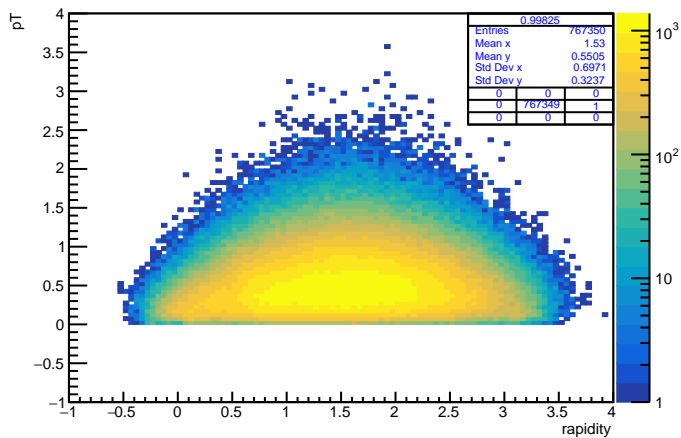
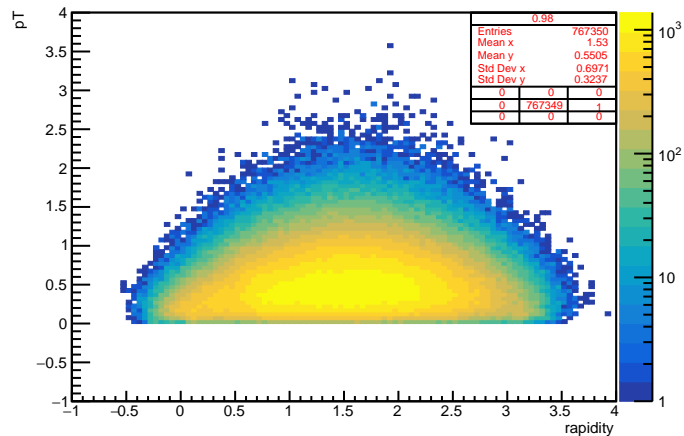
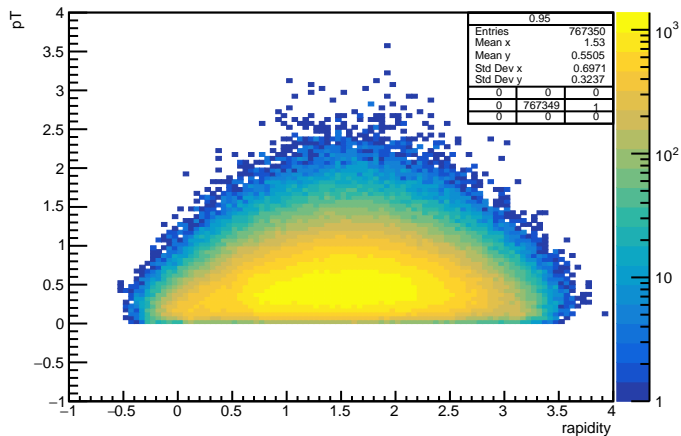
# hcorr\_phi\_pt



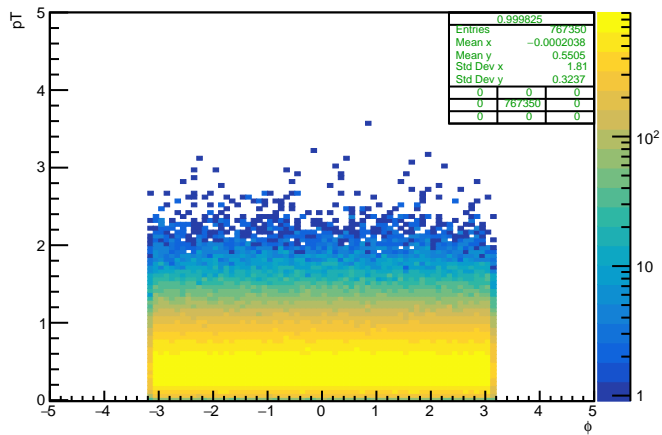
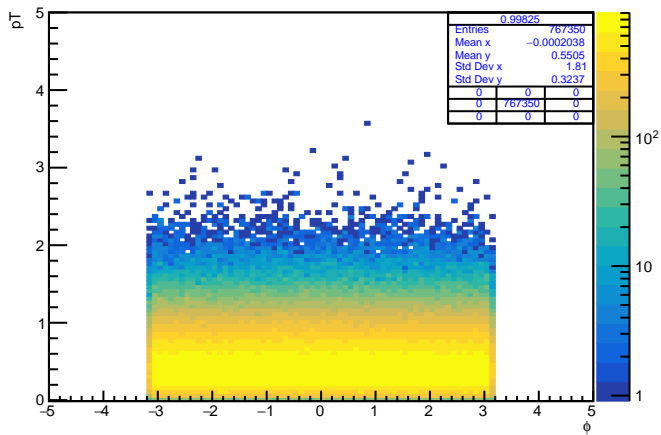
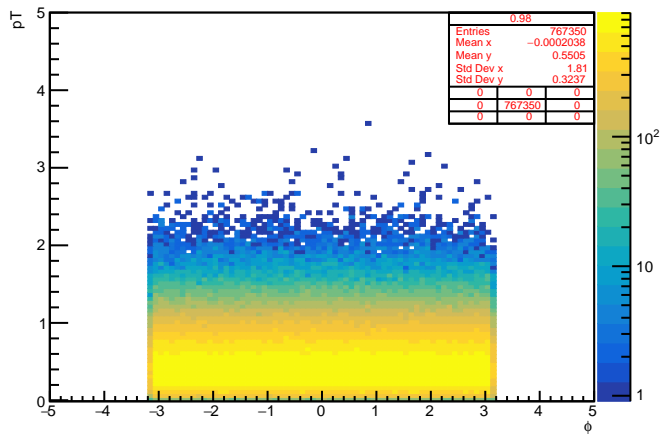
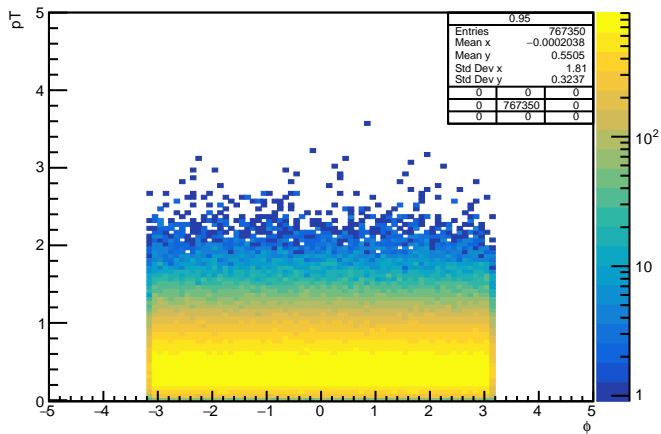
# hcors\_px\_py



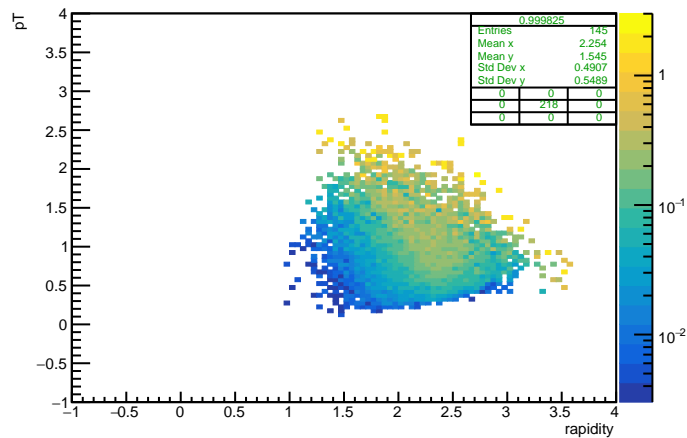
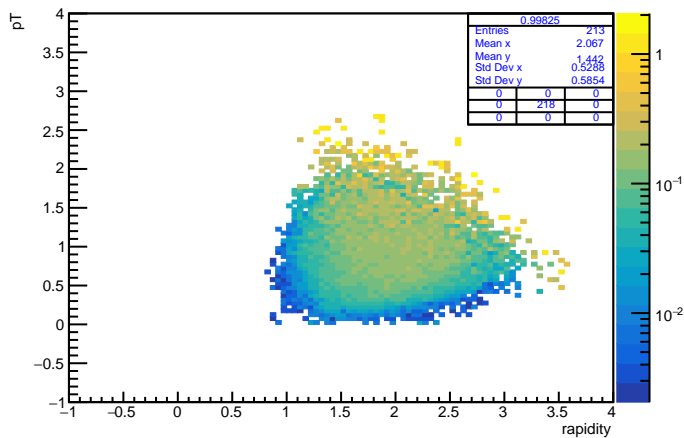
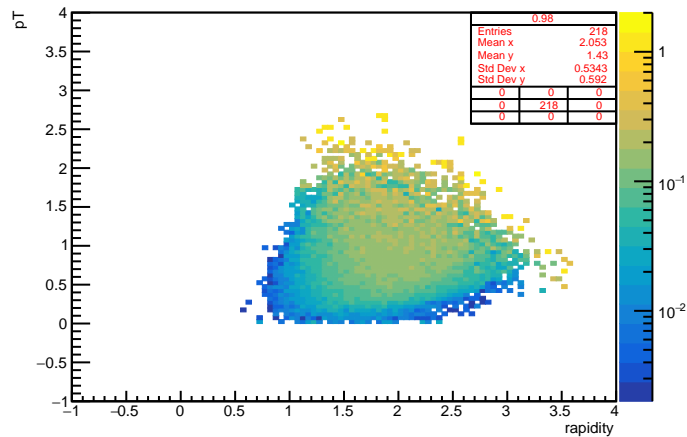
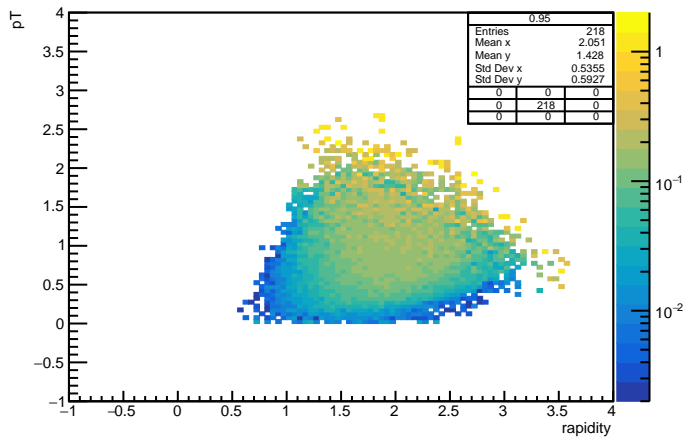
# hcors\_rap\_pt



# hcors\_phi\_pt

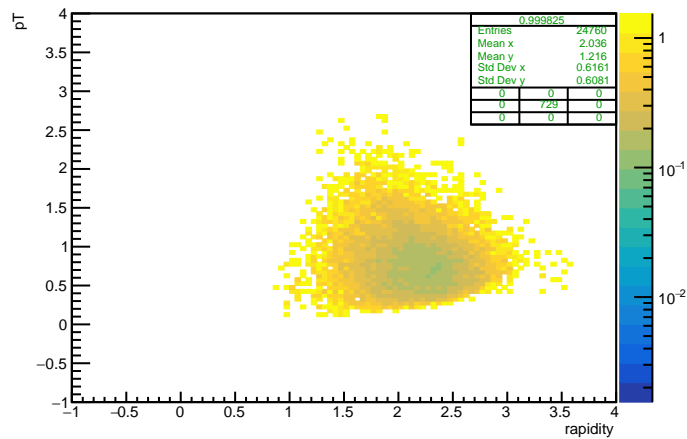
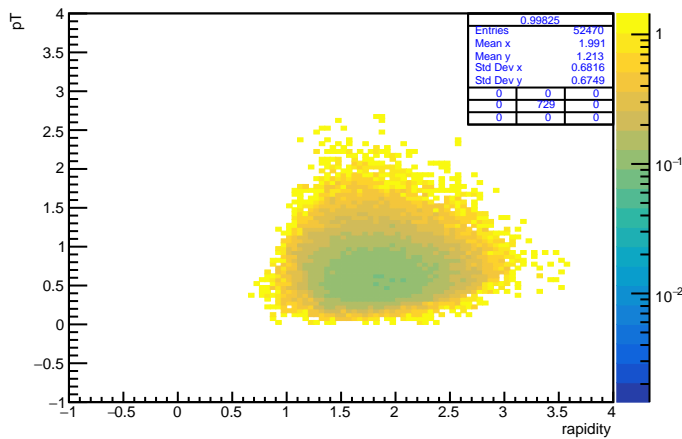
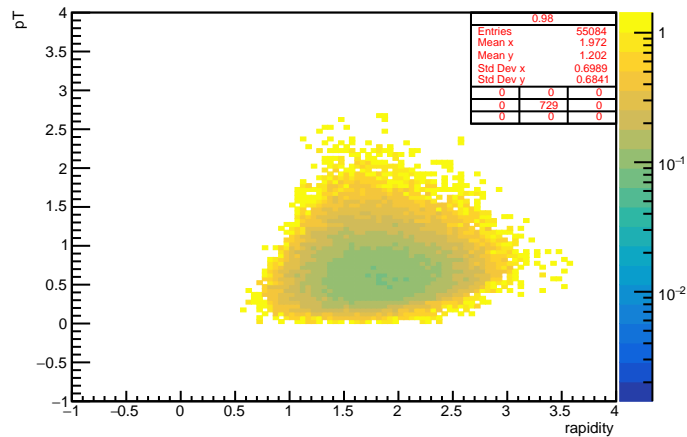
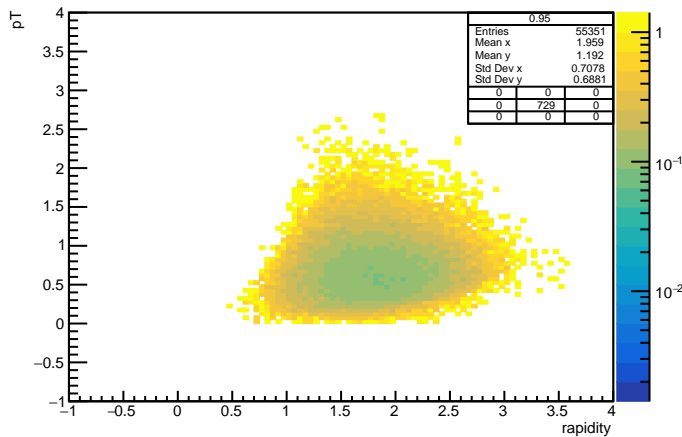


# hcord\_rap\_pt

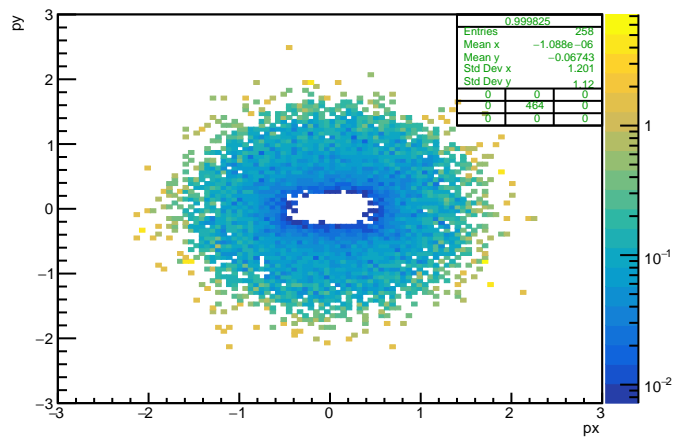
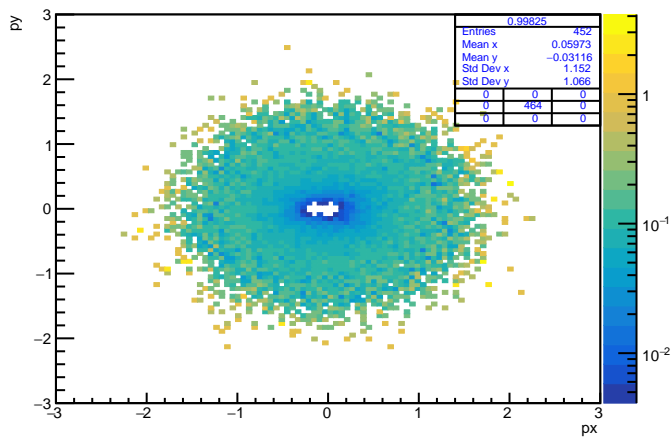
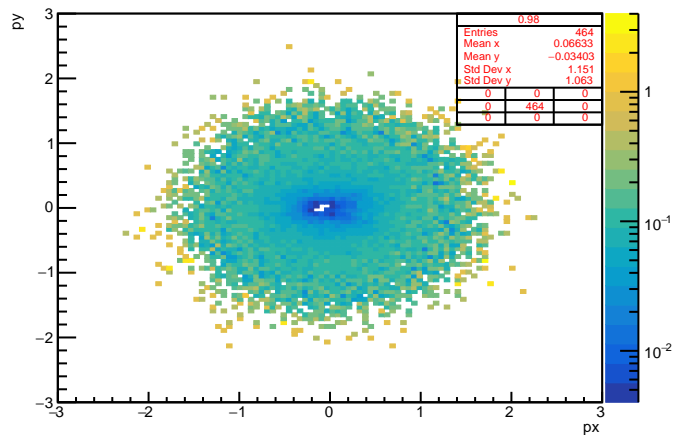
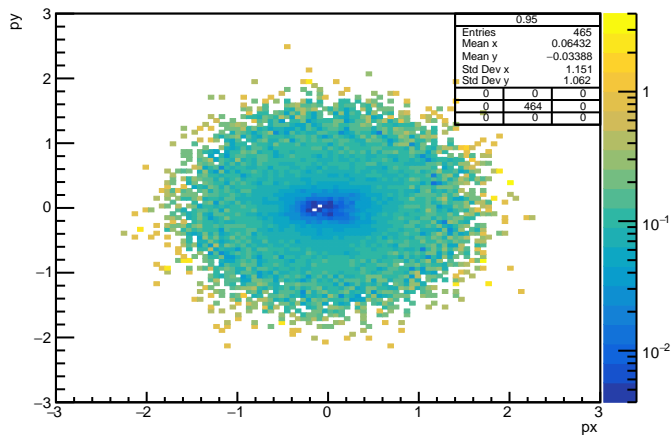




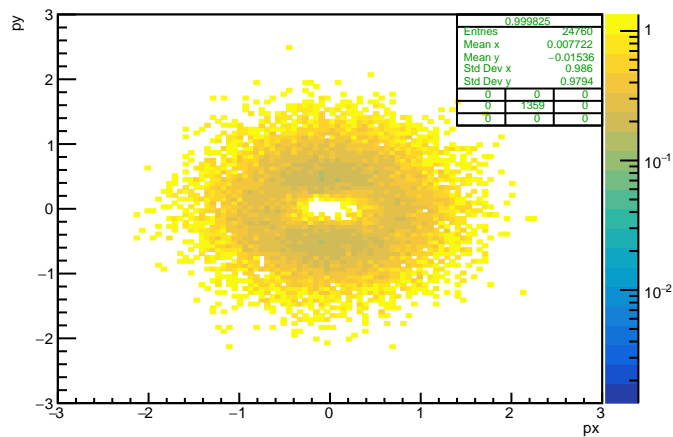
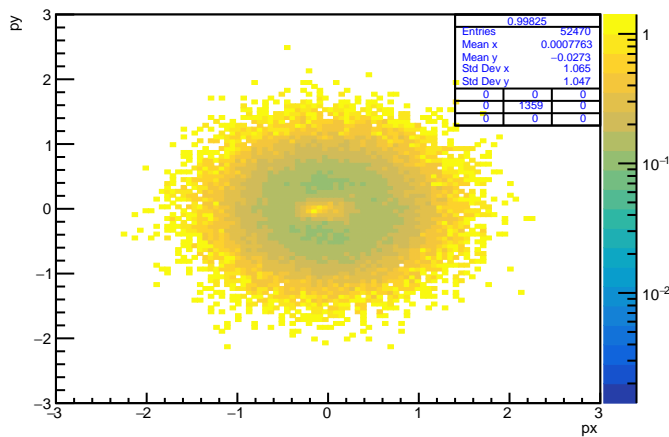
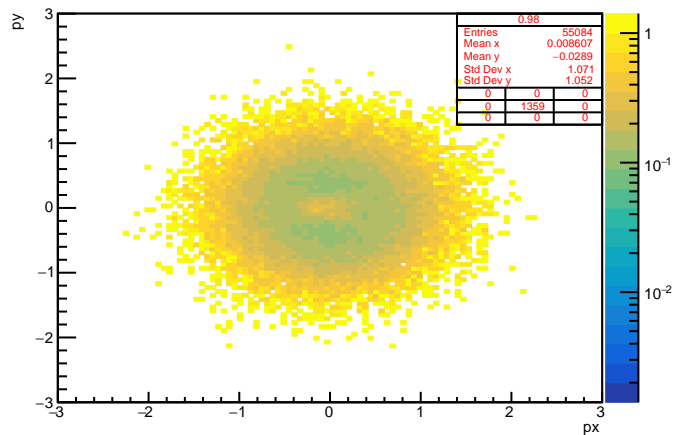
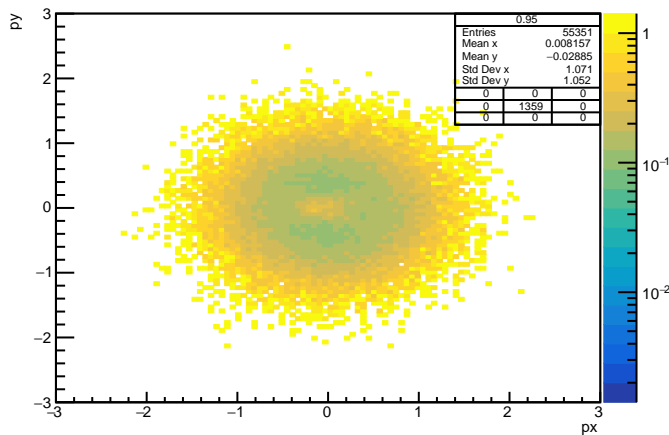
# hcordr\_rap\_pt



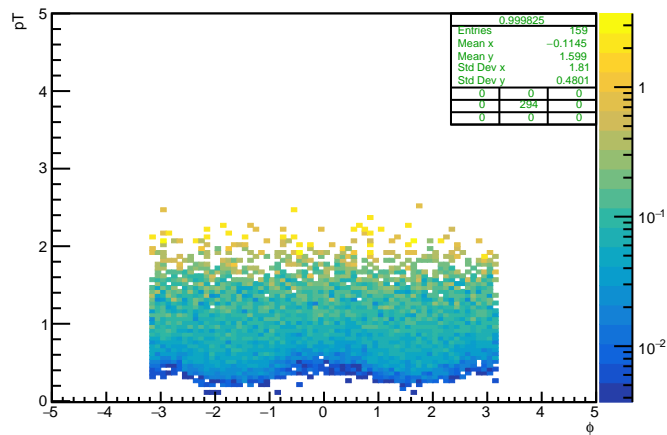
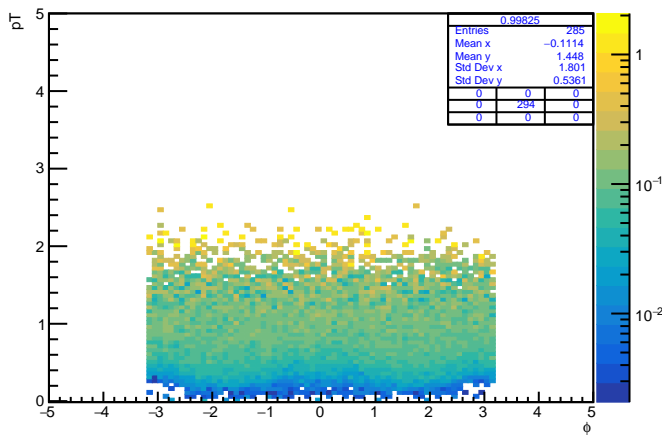
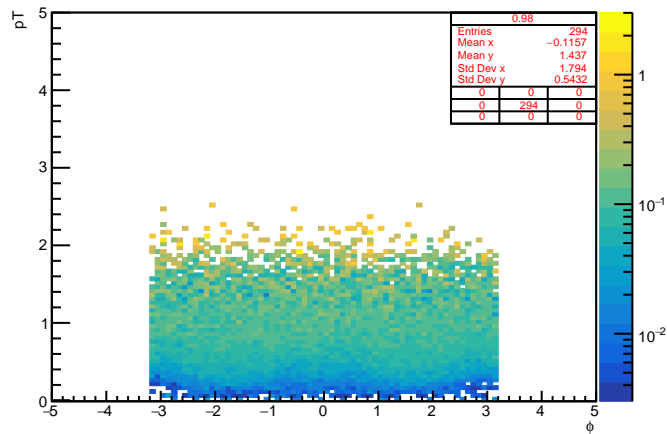
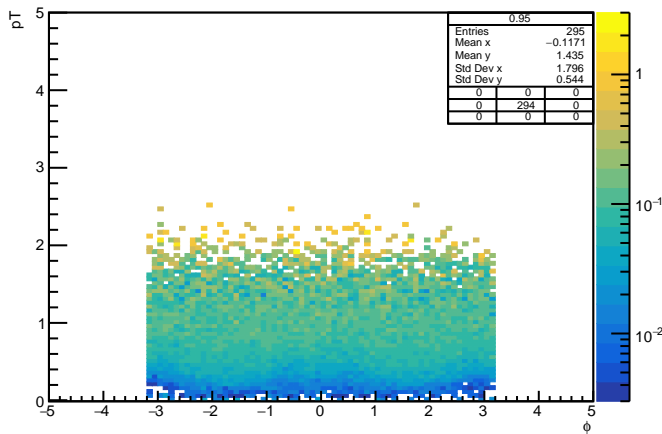
# hcord\_px\_py



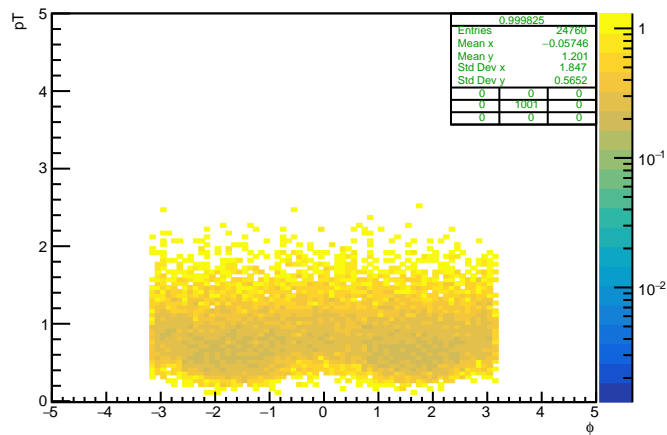
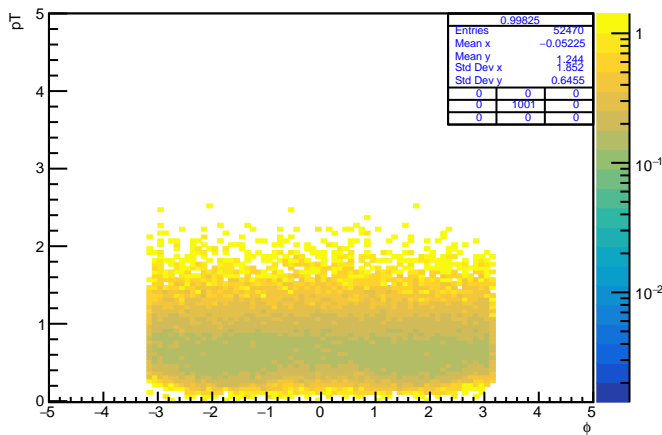
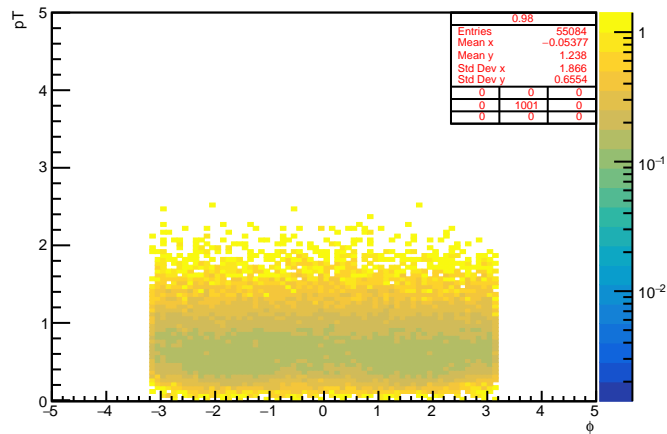
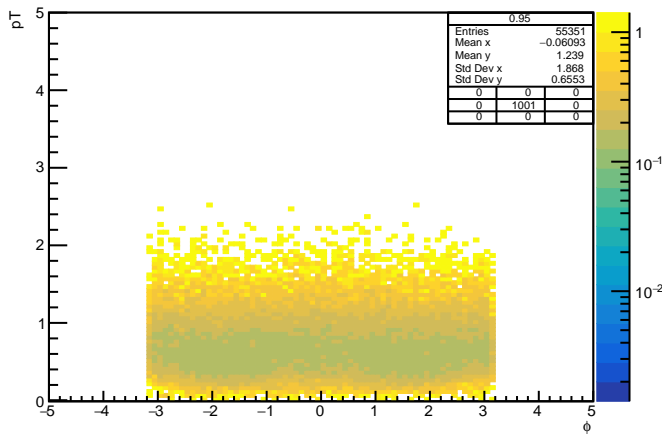
# hcordr\_px\_py



# hcord\_rphi\_pt



# hcodr\_phi\_pt



Comparing folder / of files:  
comparison/0.95.root (0.95)  
comparison/0.98.root (0.98)  
comparison/0.99825.root (0.99825)  
comparison/0.999825.root (0.999825)

The end!