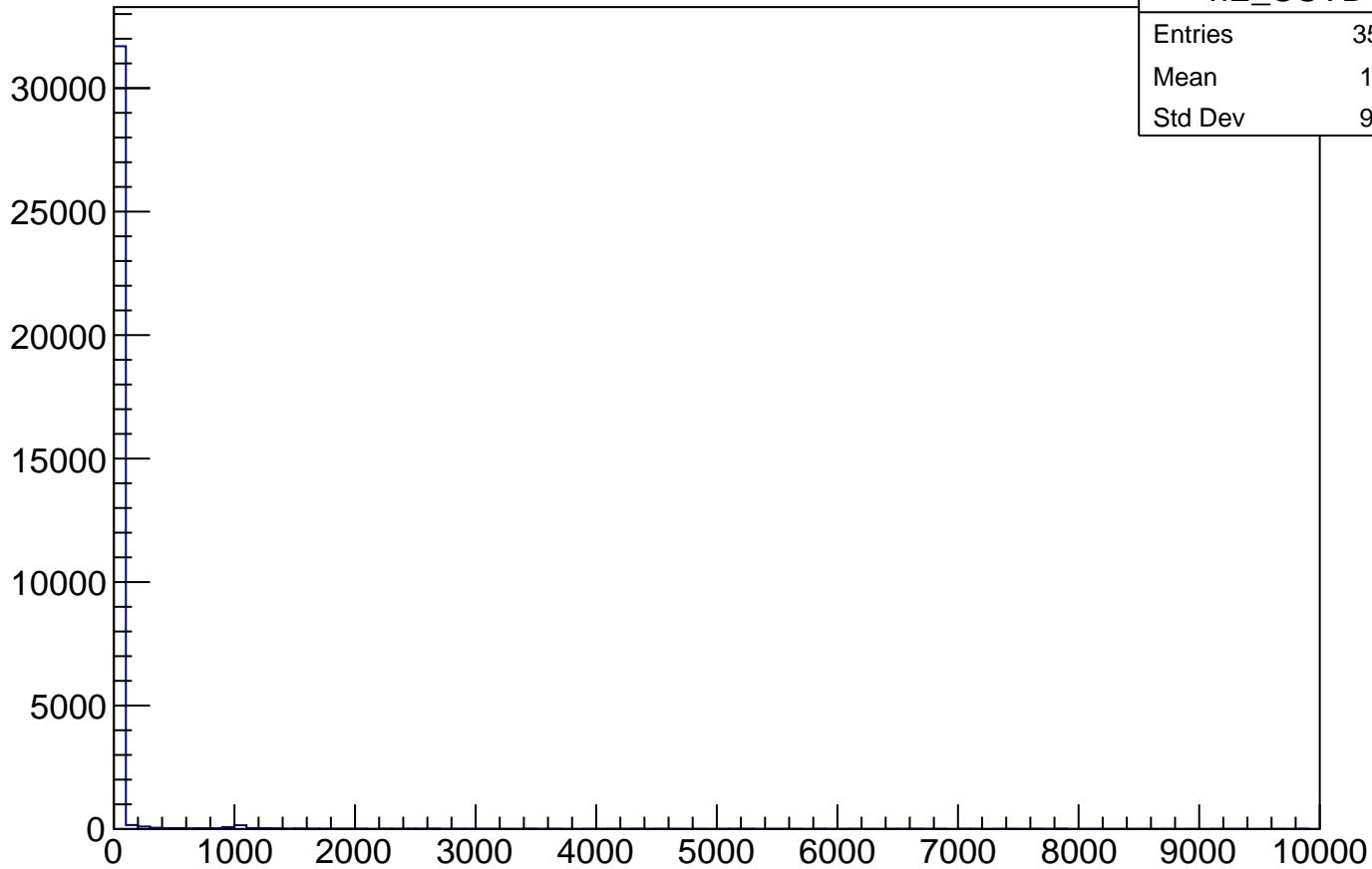


# hE\_USVD



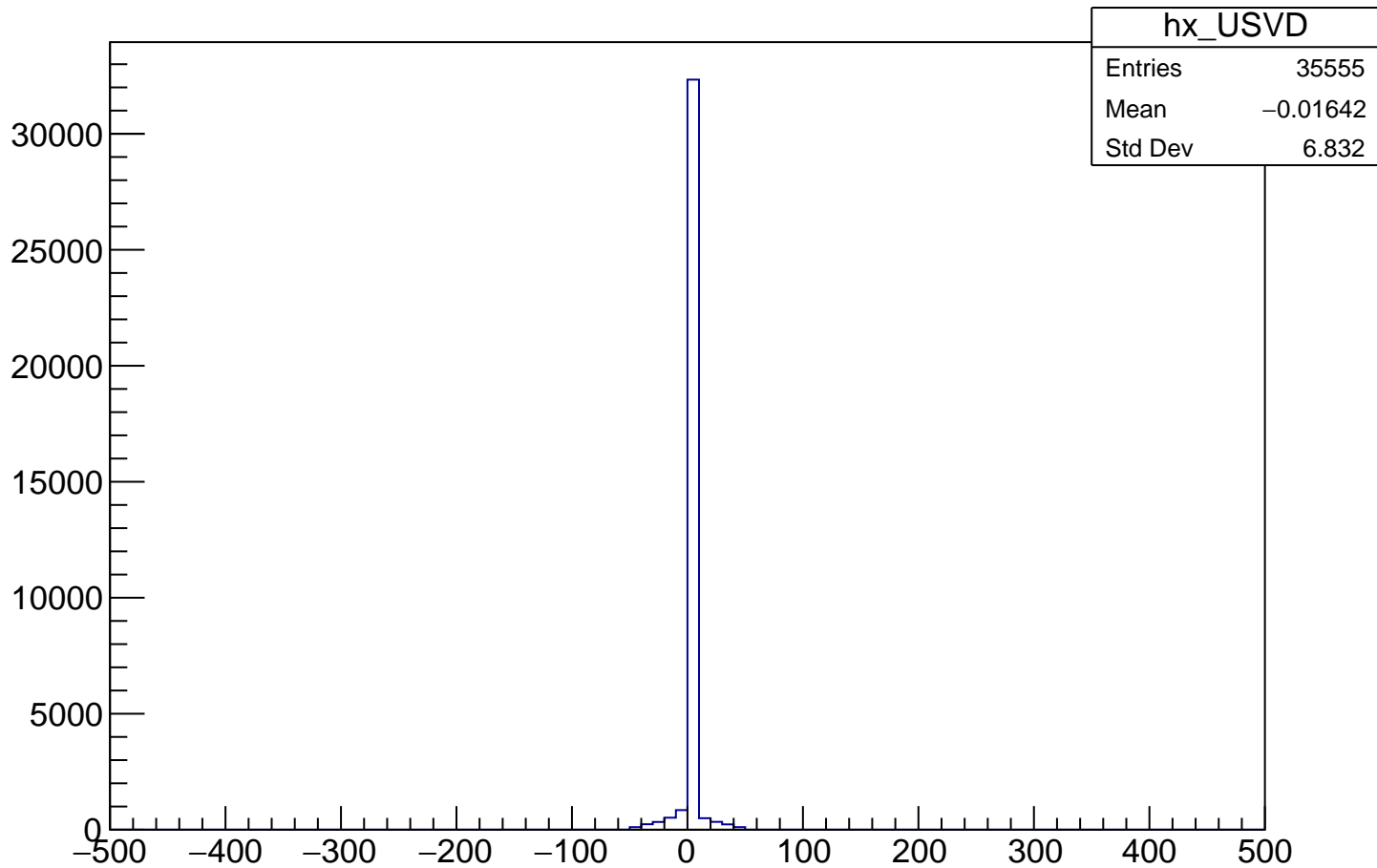
hE\_USVD

Entries 35555

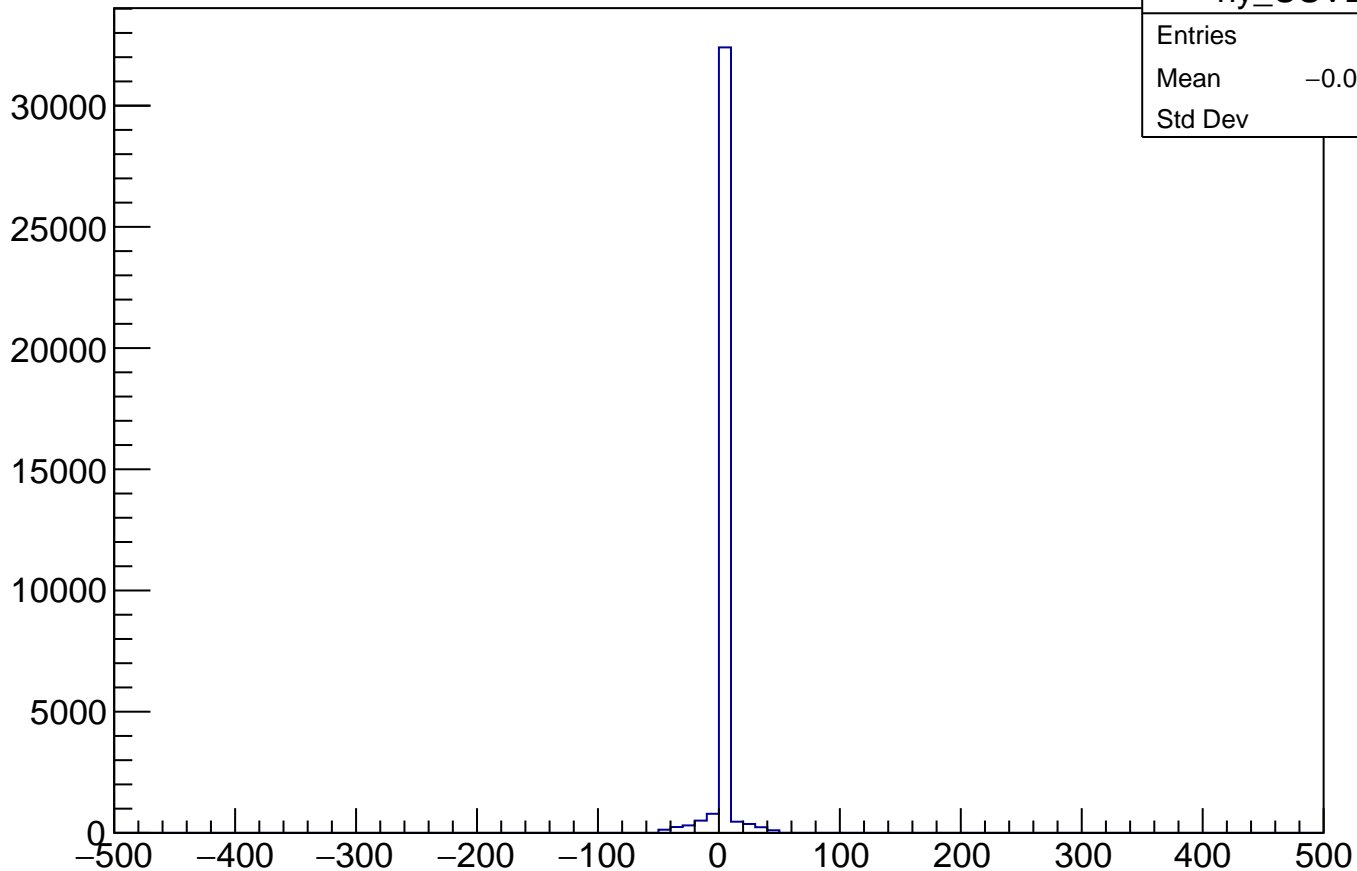
Mean 165.7

Std Dev 967.3

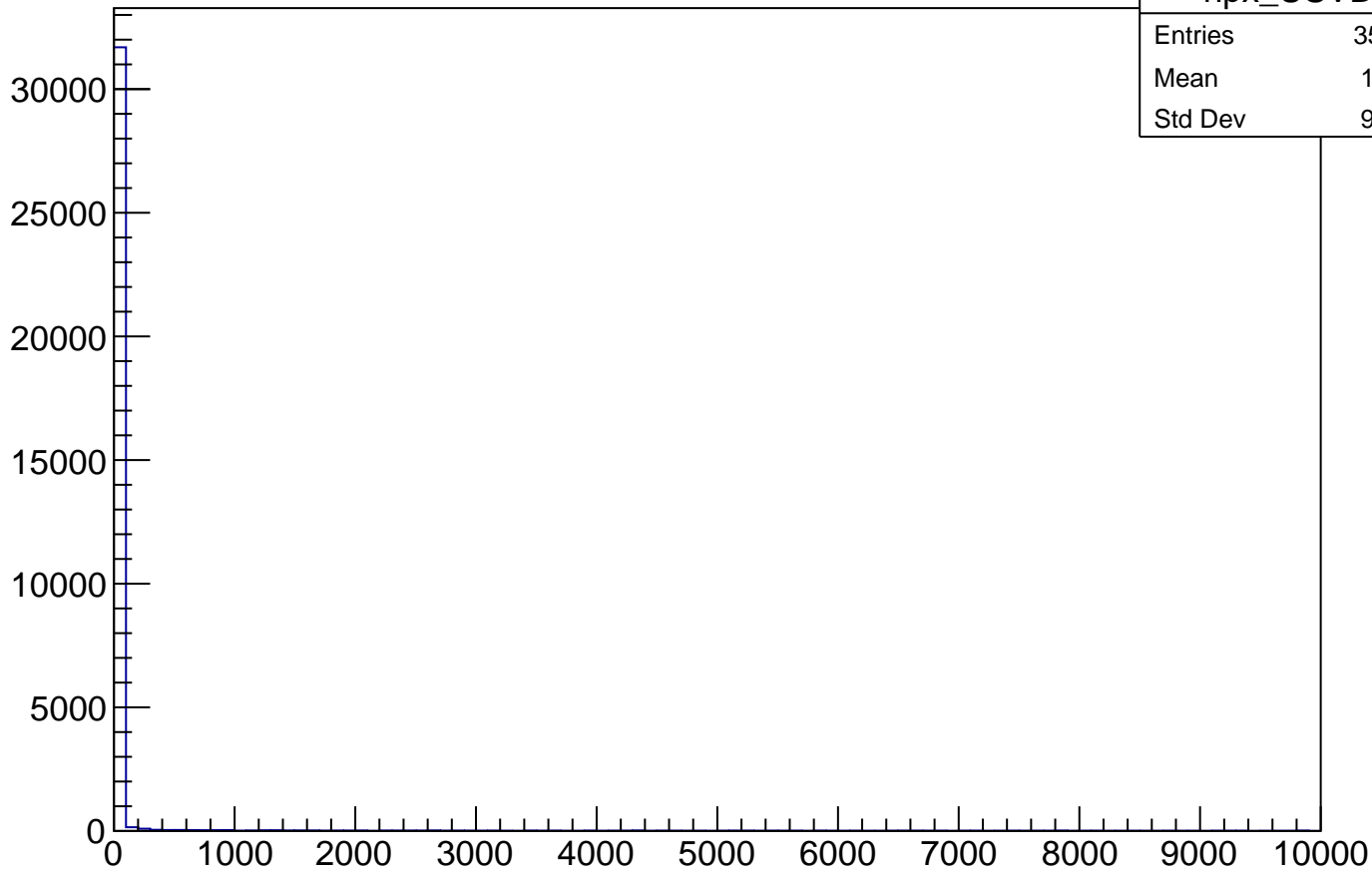
# hx\_USVD



# hy\_USVD

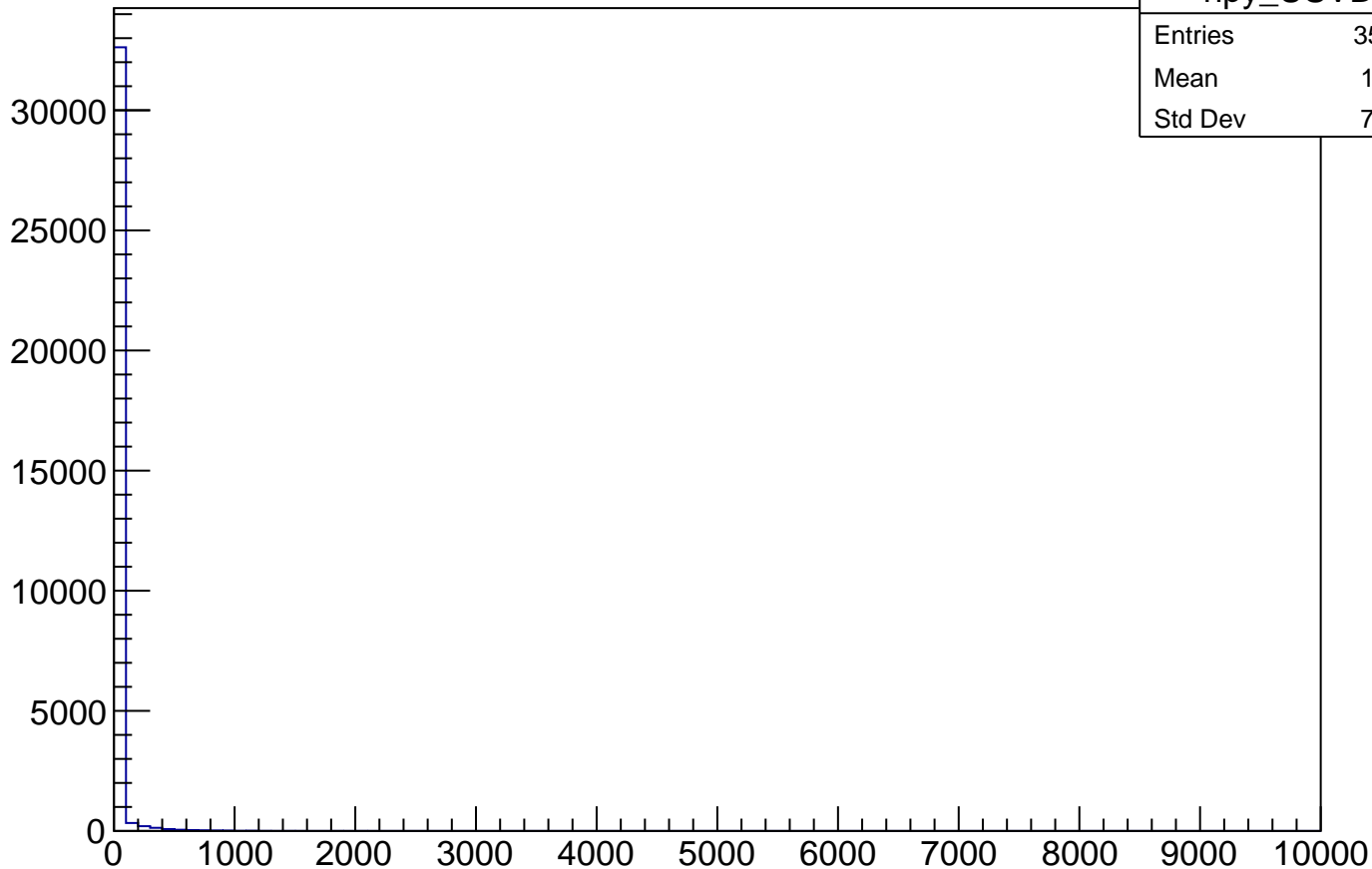


# hpx\_USVD



hpx_USVD	
Entries	35555
Mean	159.7
Std Dev	966.7

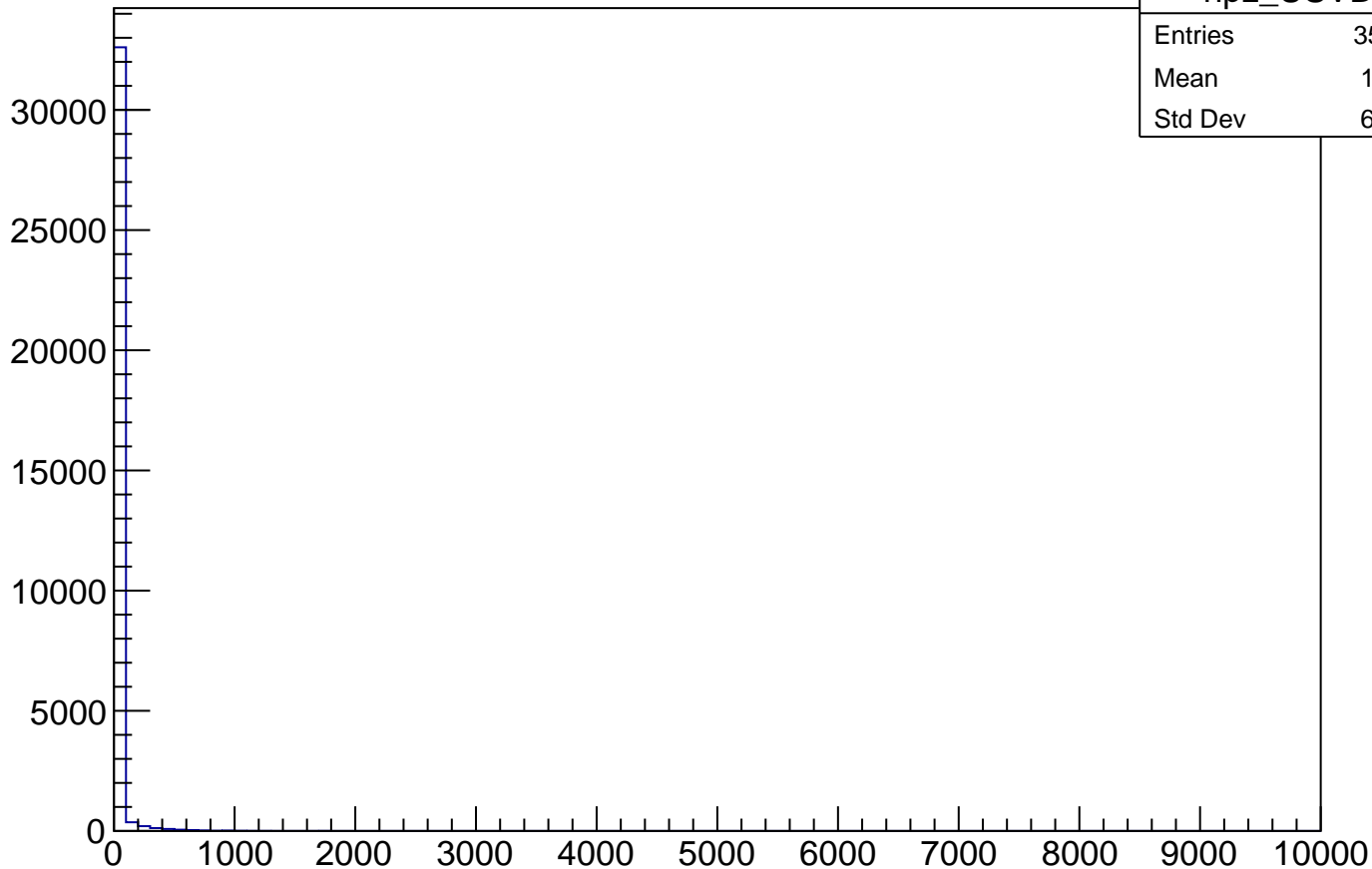
# hpy\_USVD



hpy\_USVD

Entries	35555
Mean	10.45
Std Dev	70.65

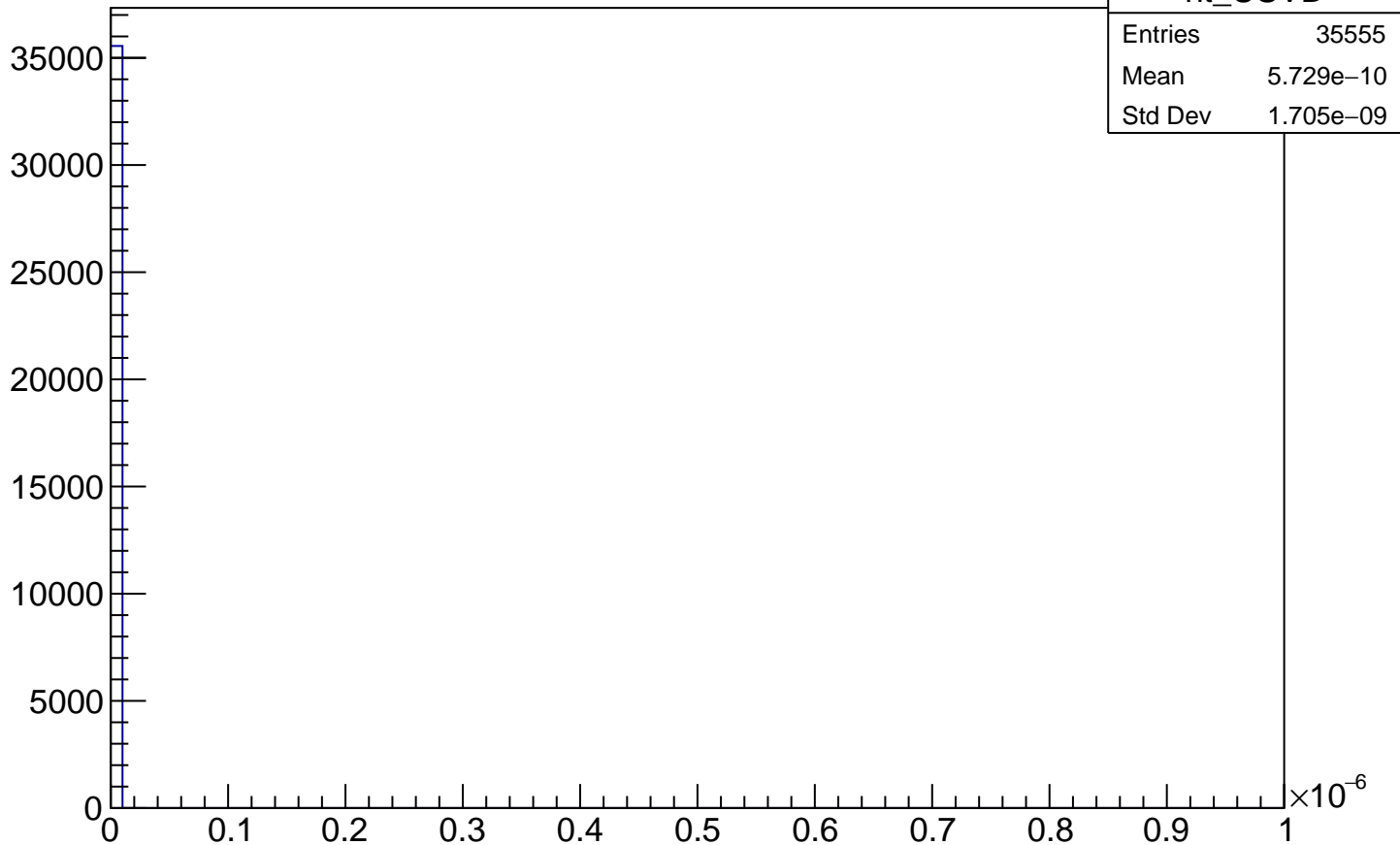
# hpz\_USVD



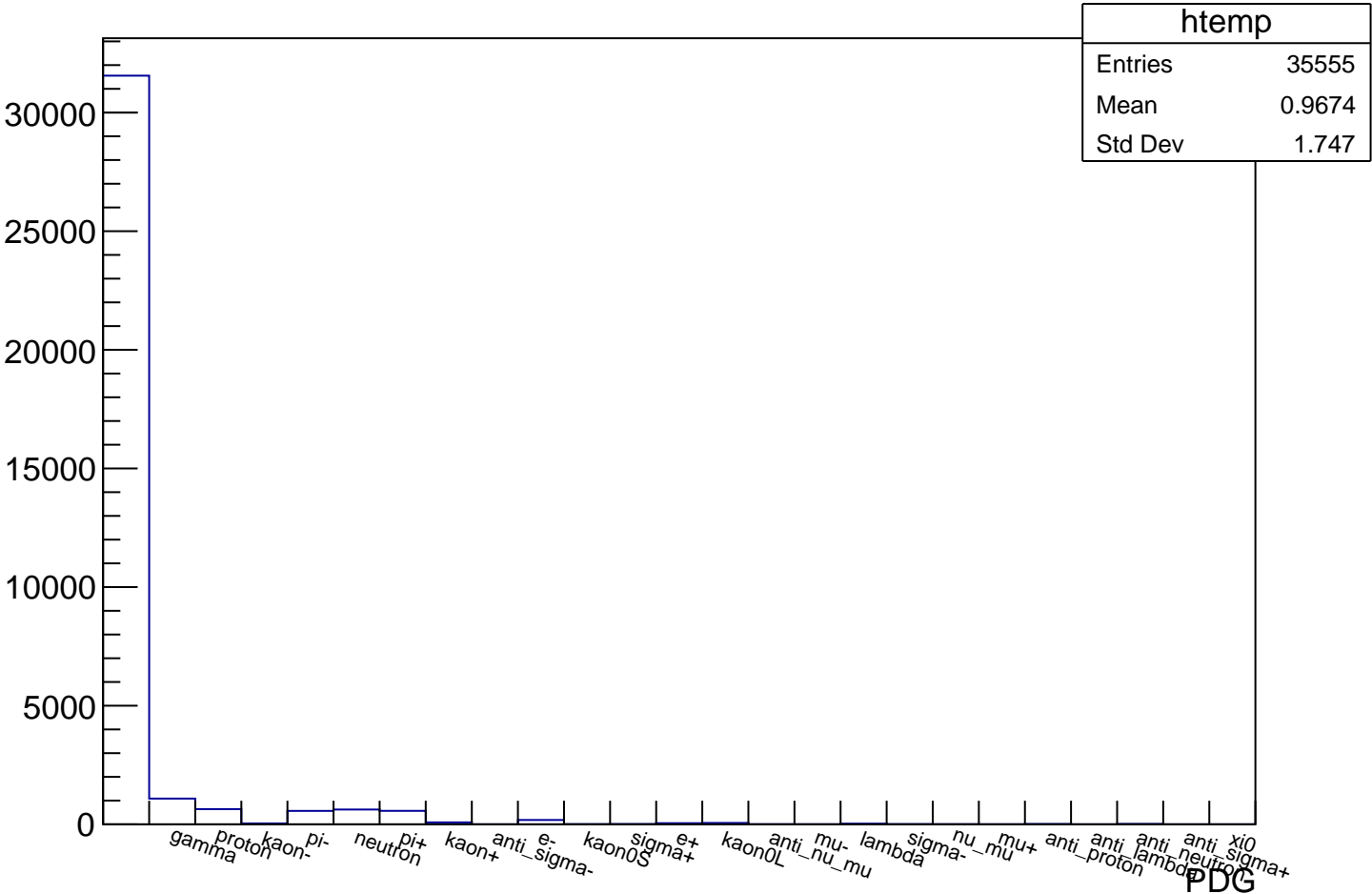
hpz\_USVD

Entries	35555
Mean	10.08
Std Dev	67.67

# ht\_USVD

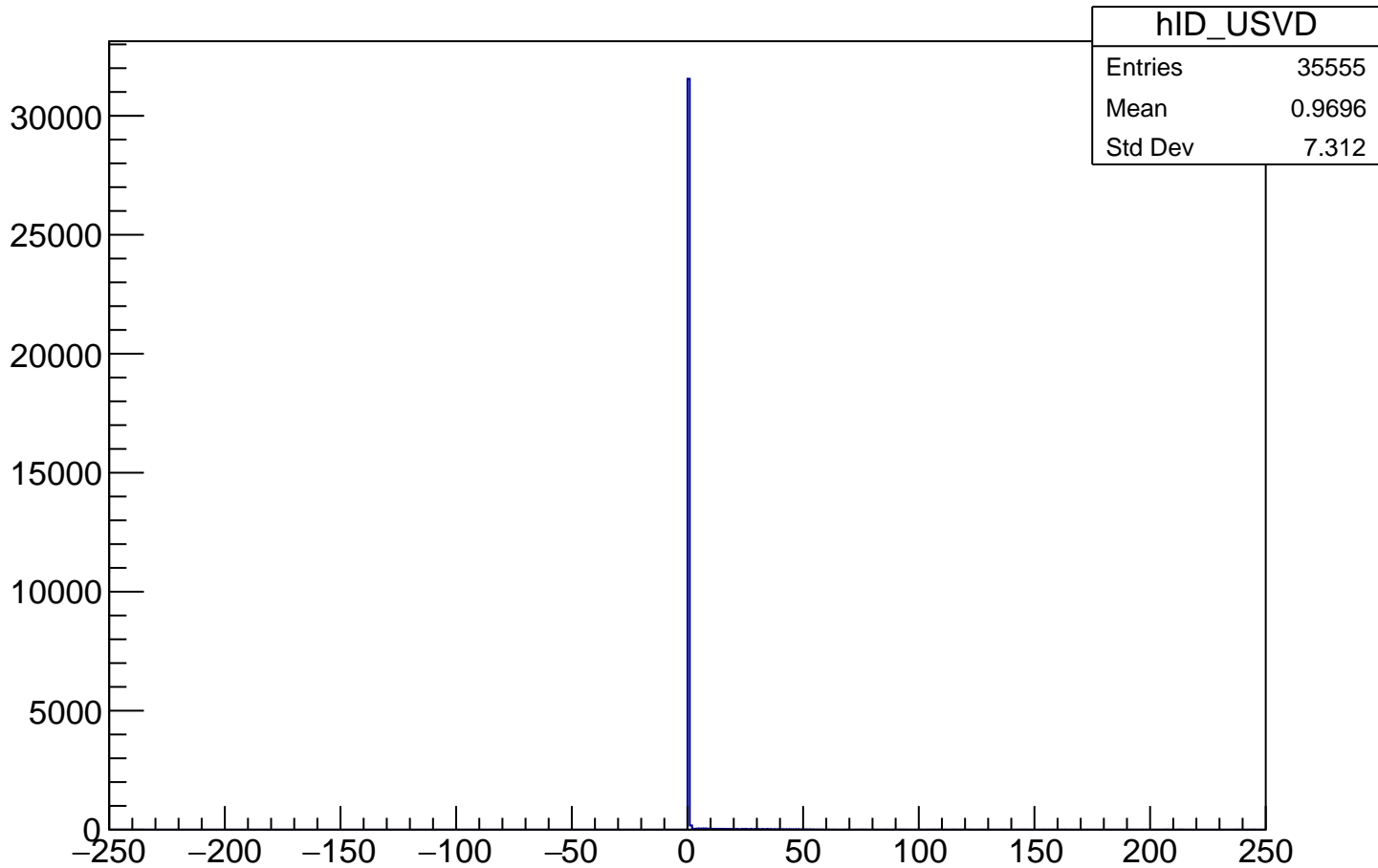


PDG

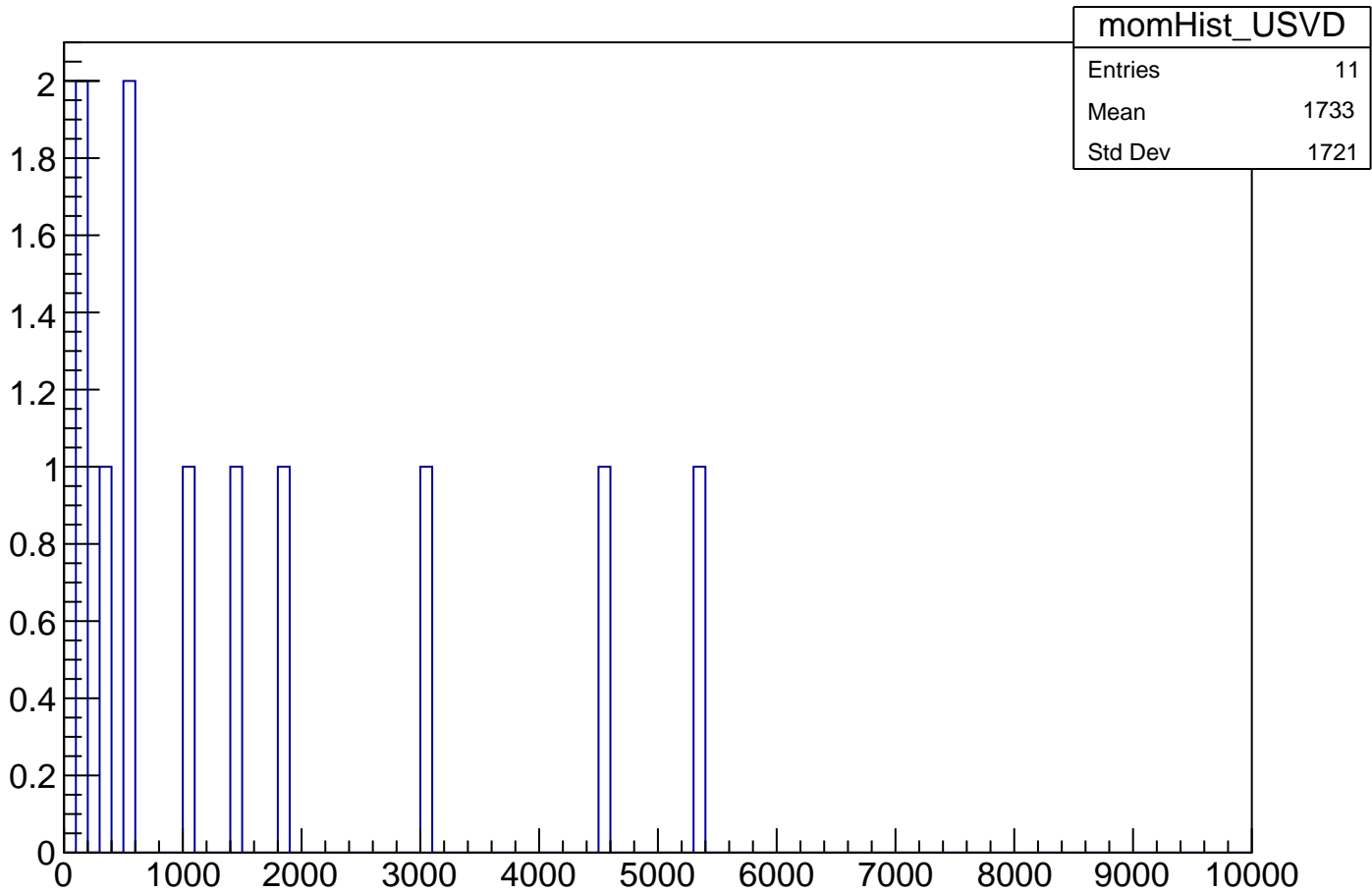




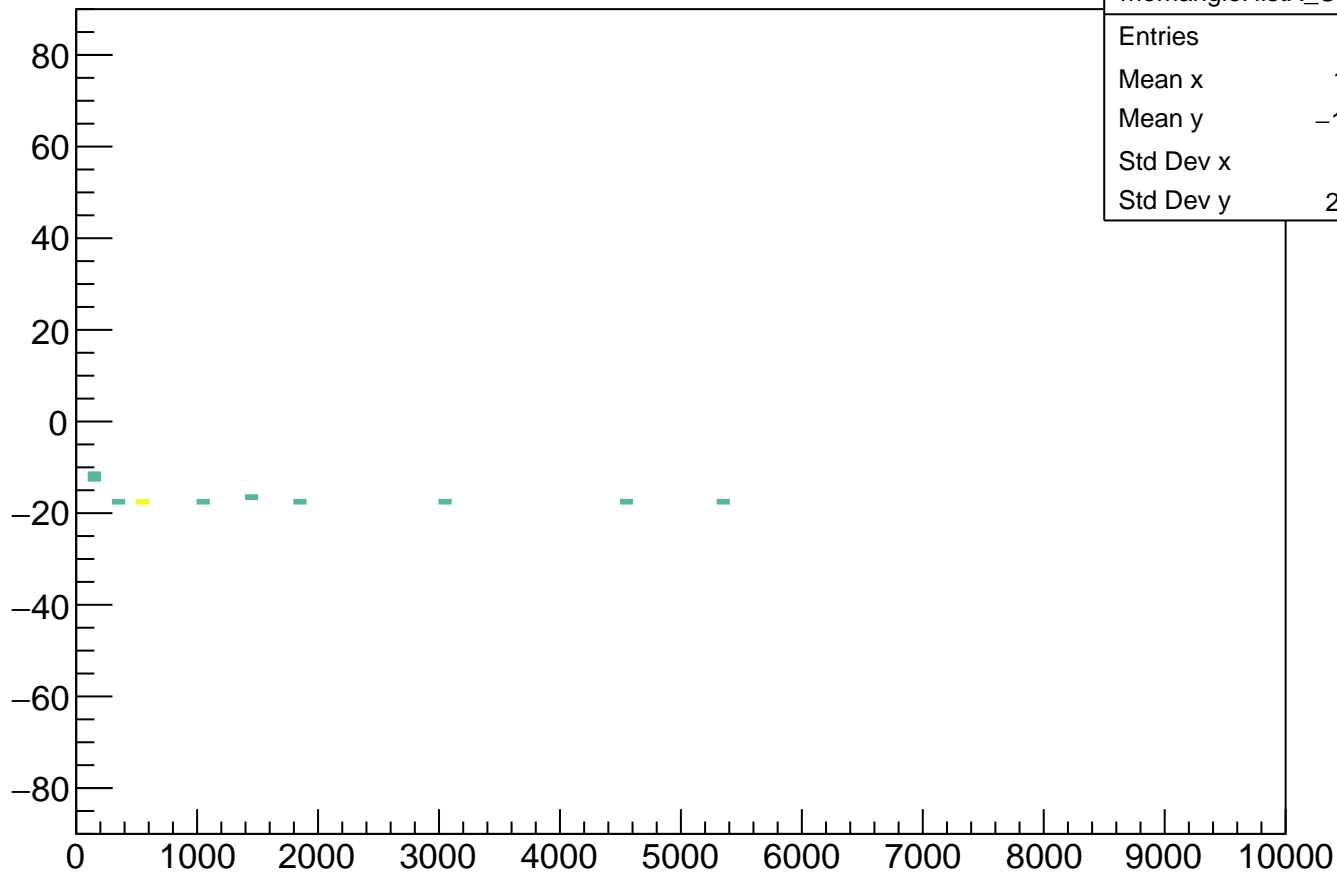
# hID\_USVD



# momHist\_USVD

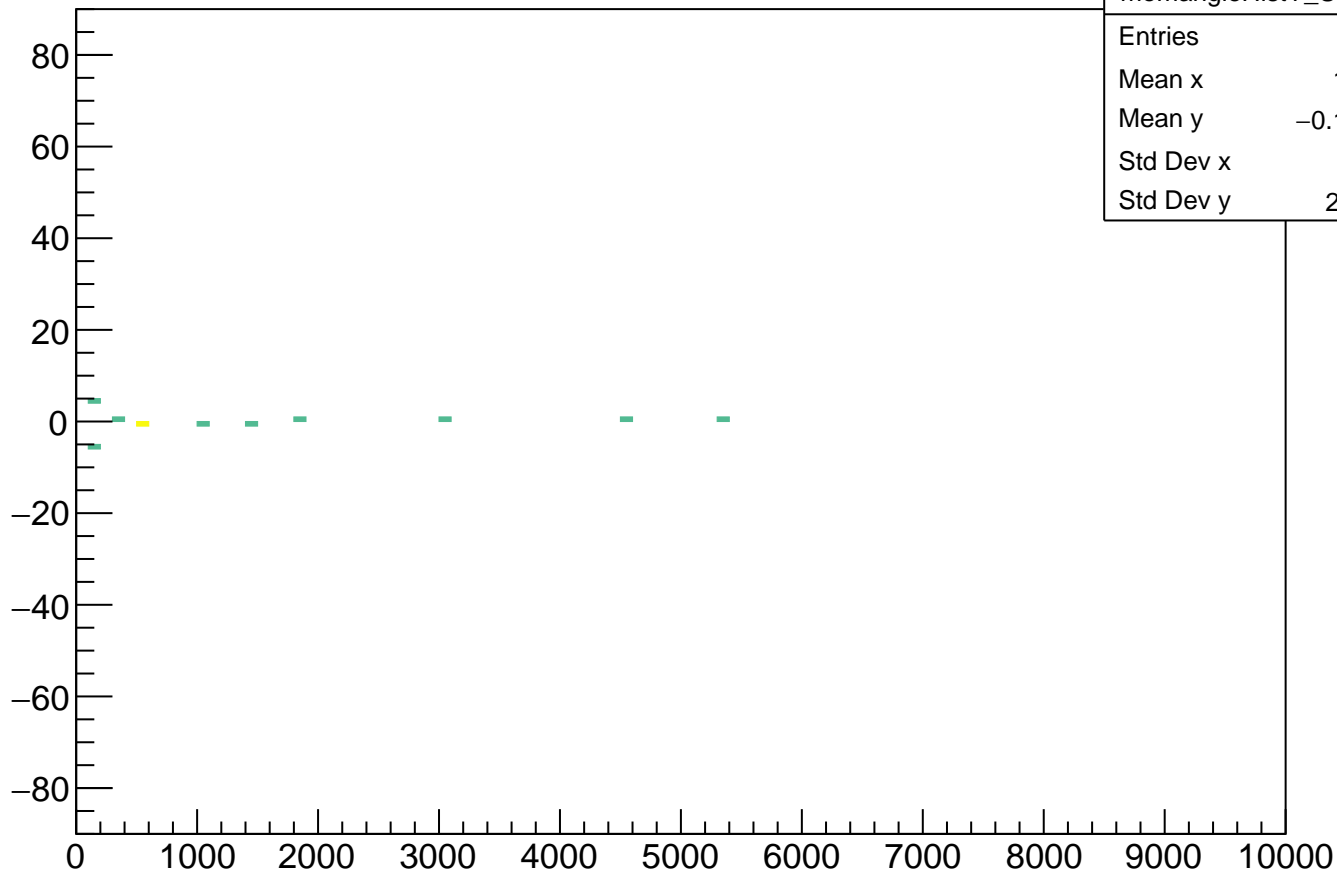


# momangleHistX\_USVD

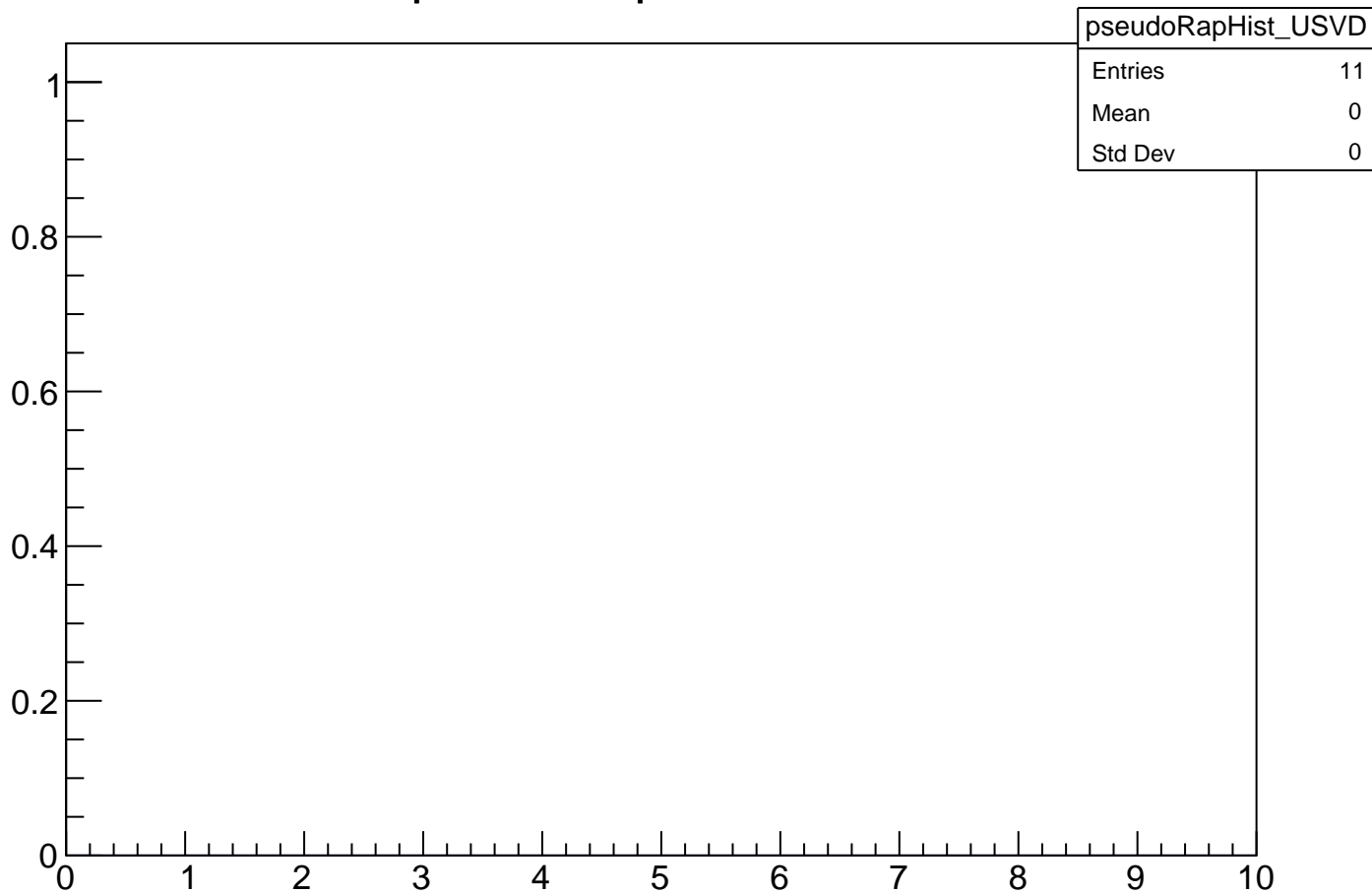


momangleHistX_USVD	
Entries	11
Mean x	1733
Mean y	-16.41
Std Dev x	1721
Std Dev y	2.087

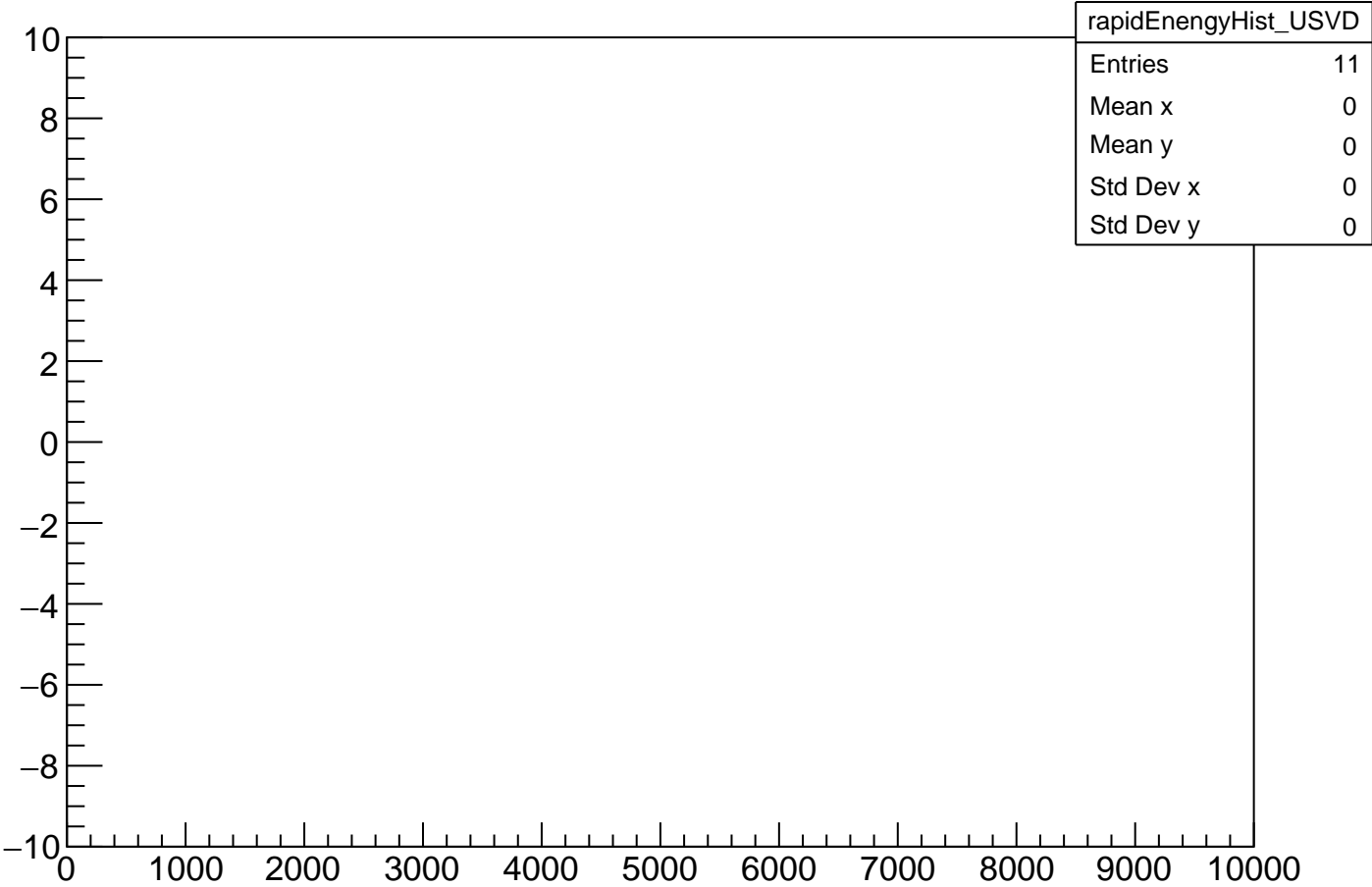
# momangleHistY\_USVD



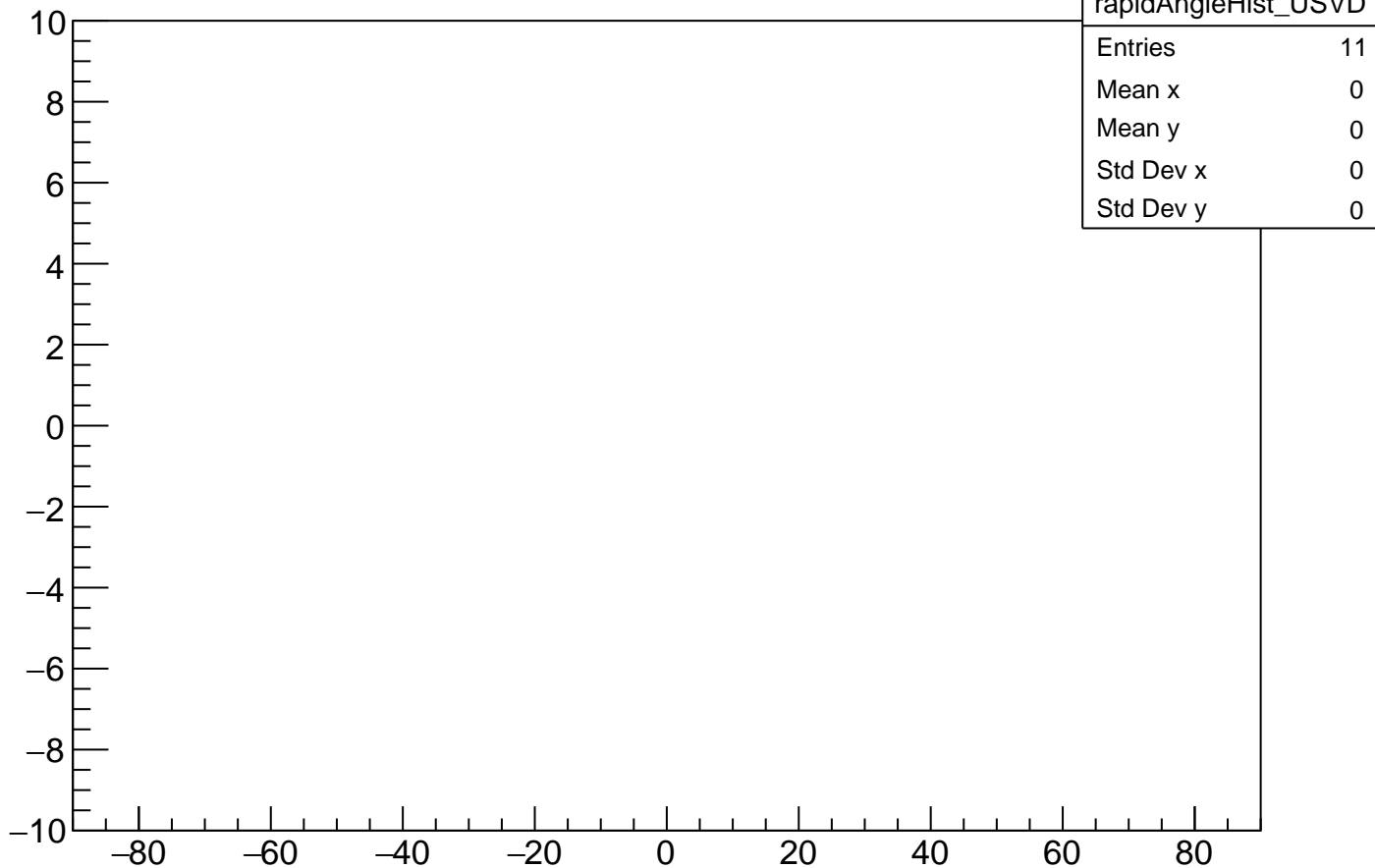
# pseudoRapHist\_USVD



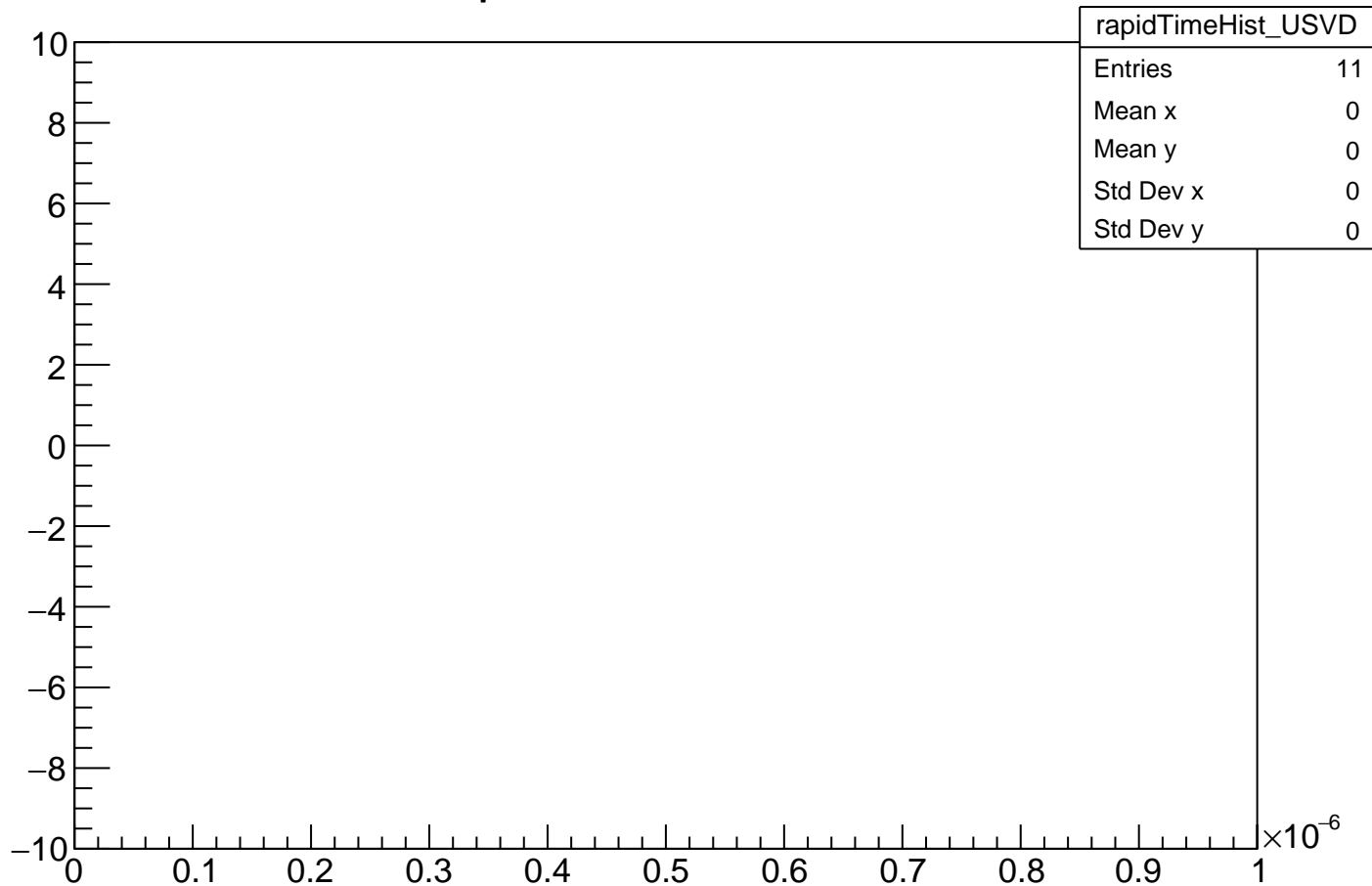
# rapidEnergyHist\_USVD



# rapidAngleHist\_USVD

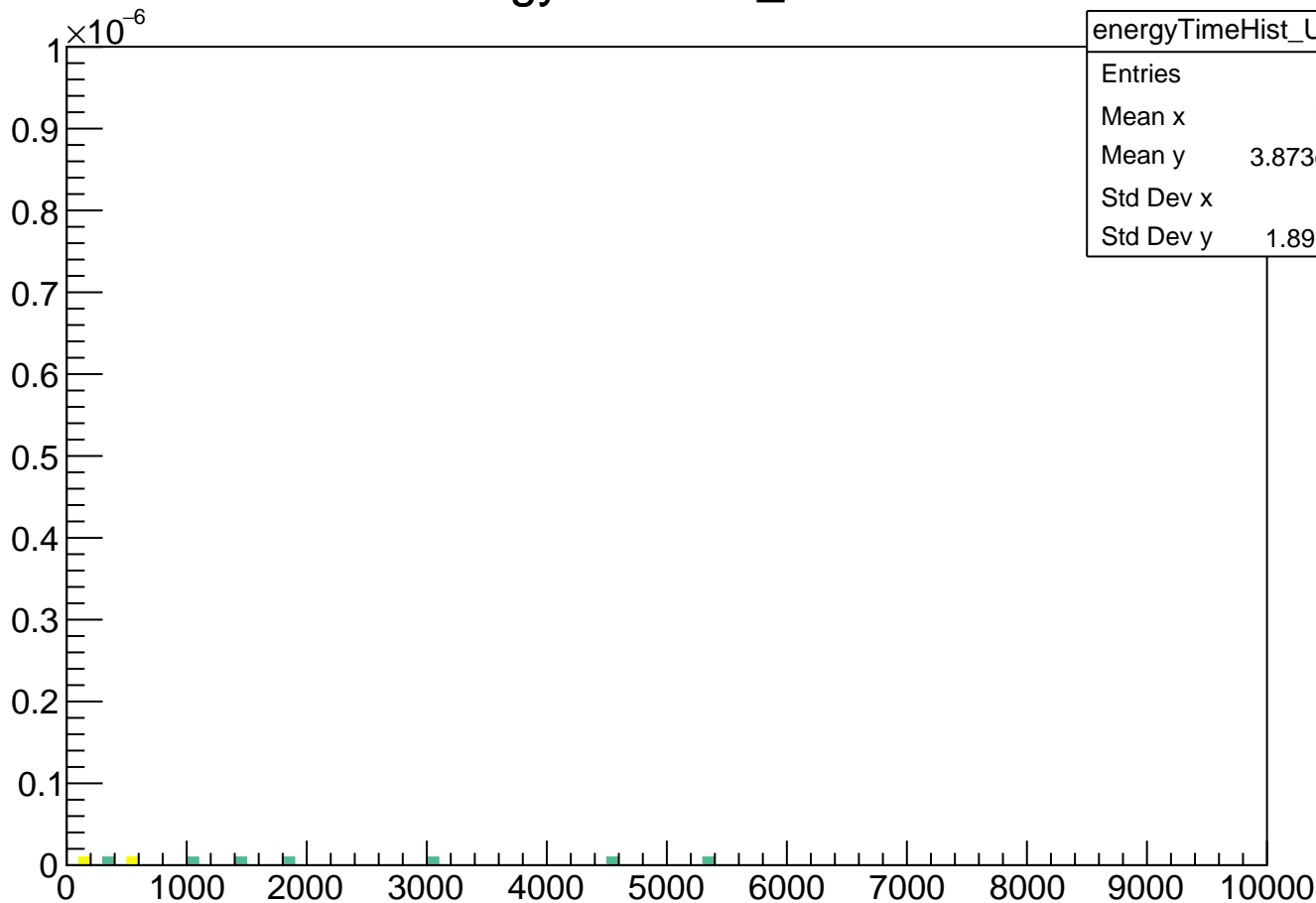


# rapidTimeHist\_USVD



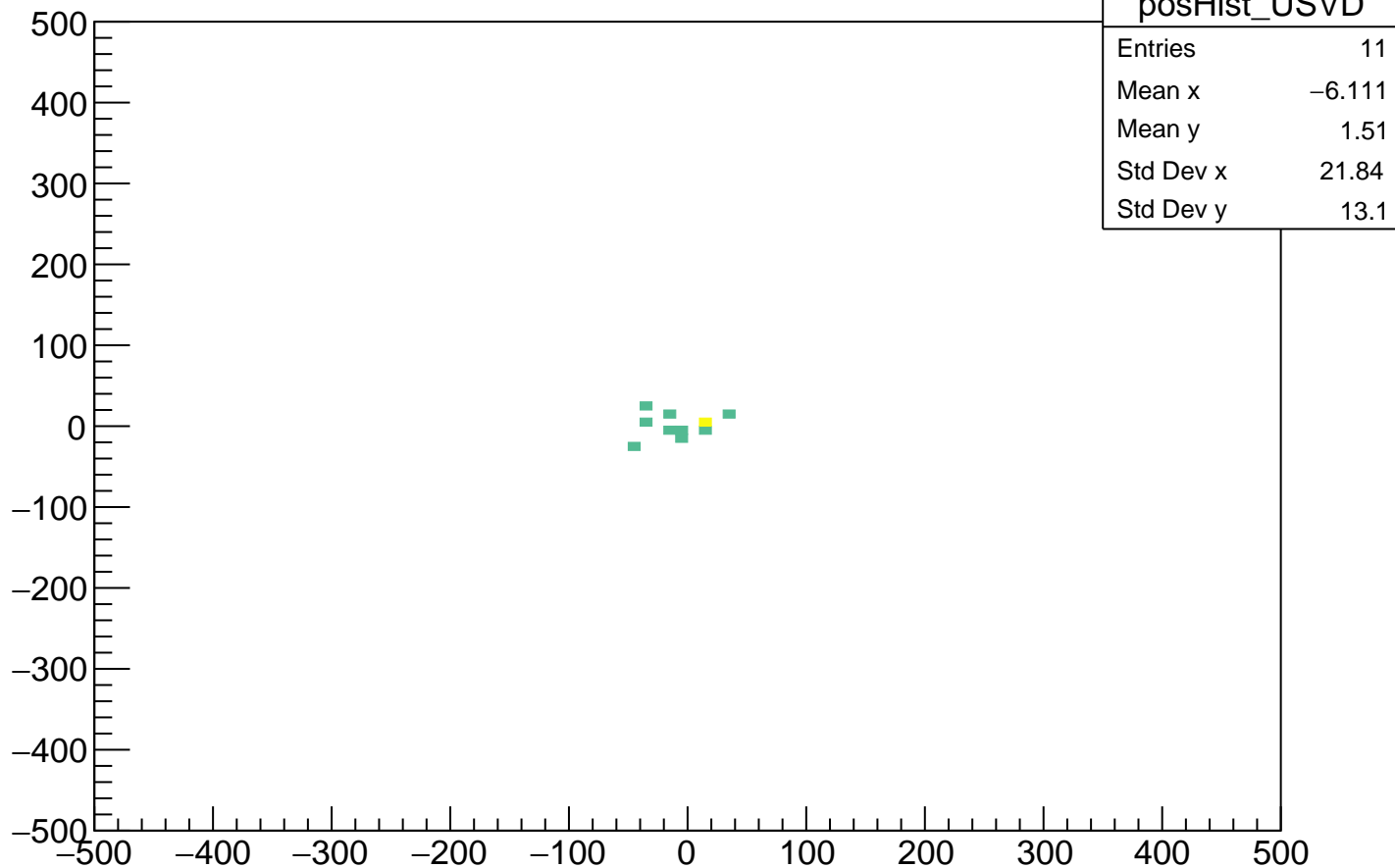


# energyTimeHist\_USVD

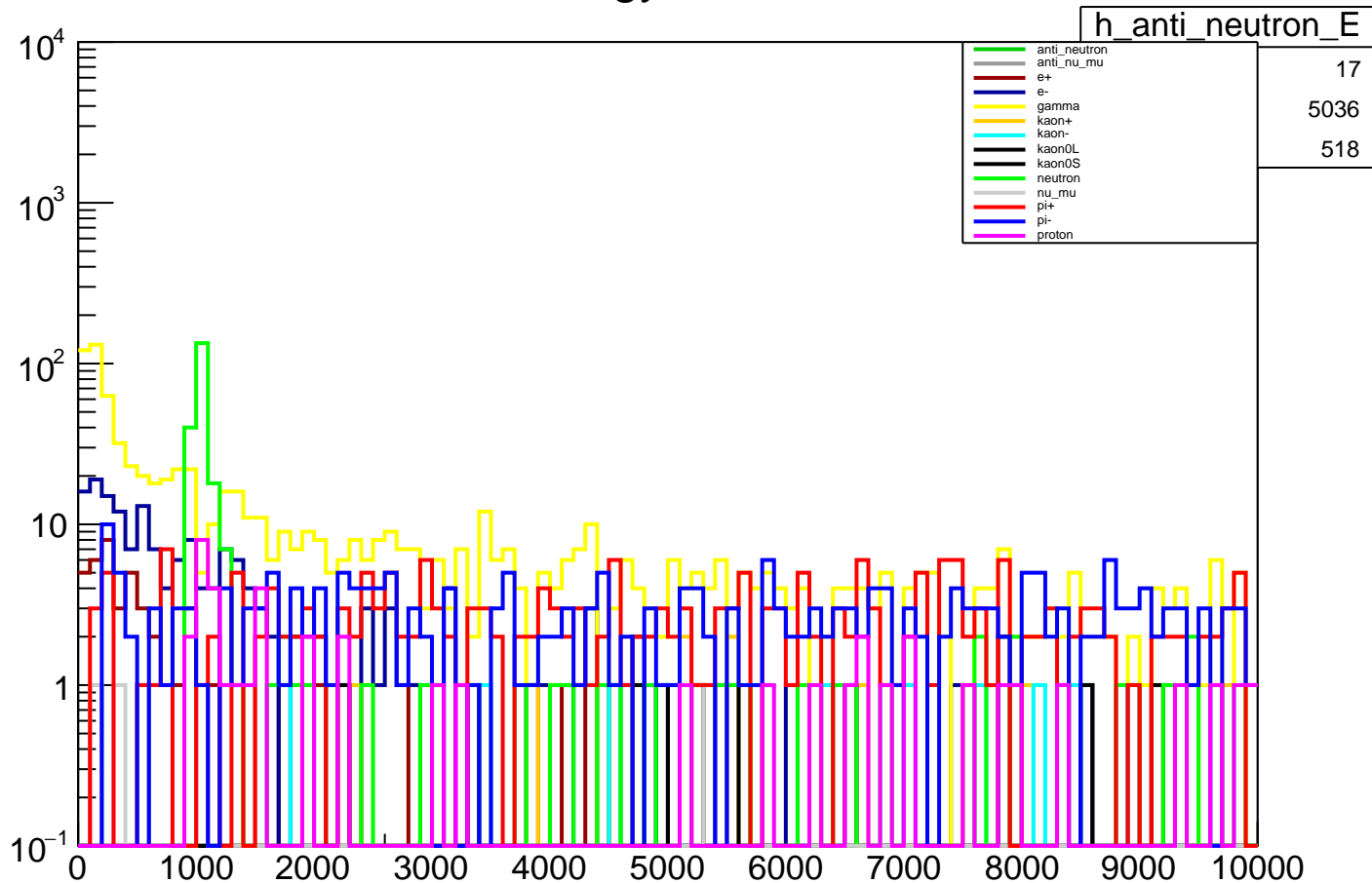


energyTimeHist_USVD	
Entries	11
Mean x	1733
Mean y	3.873e-09
Std Dev x	1721
Std Dev y	1.89e-09

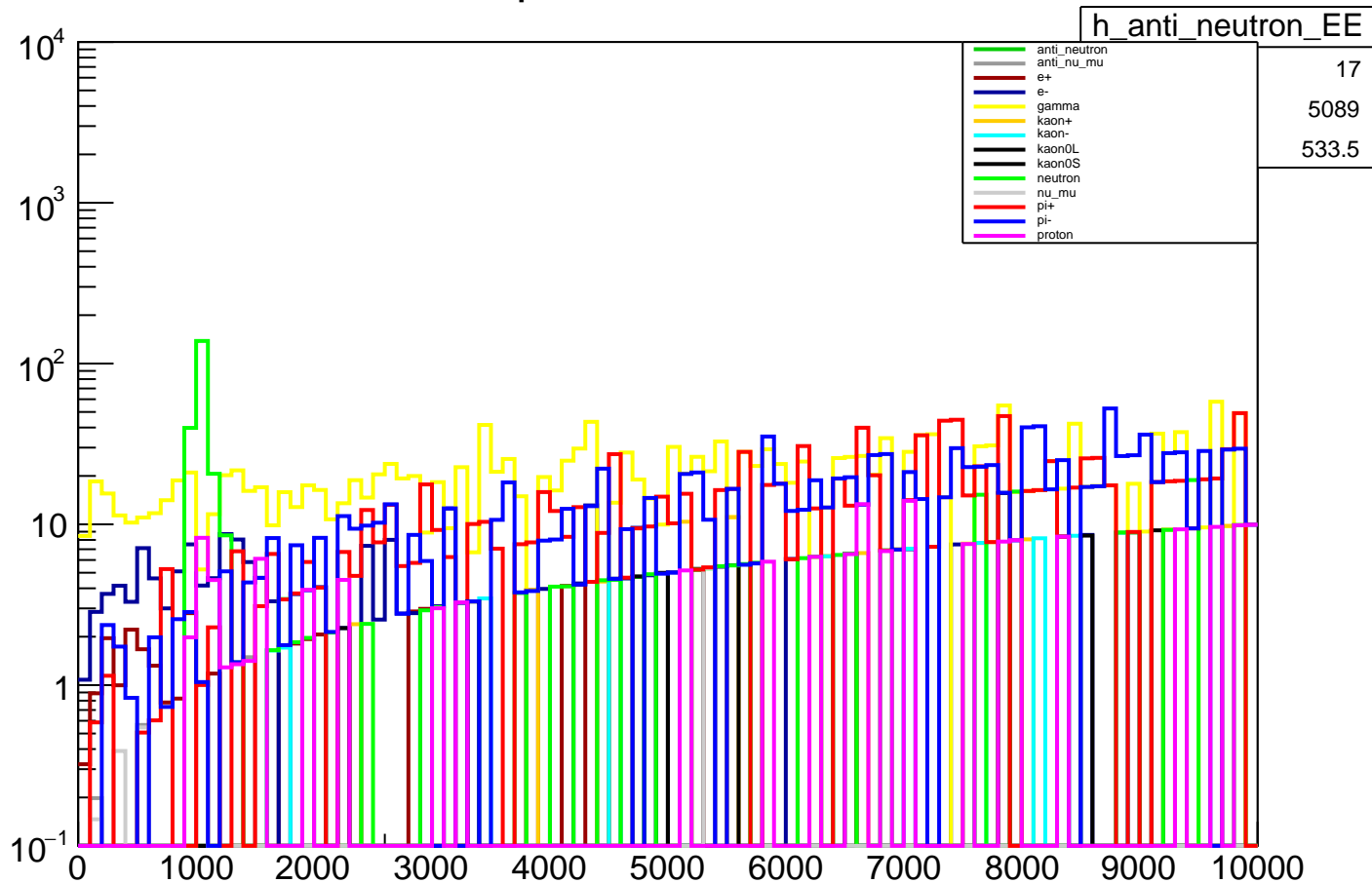
# posHist\_USVD



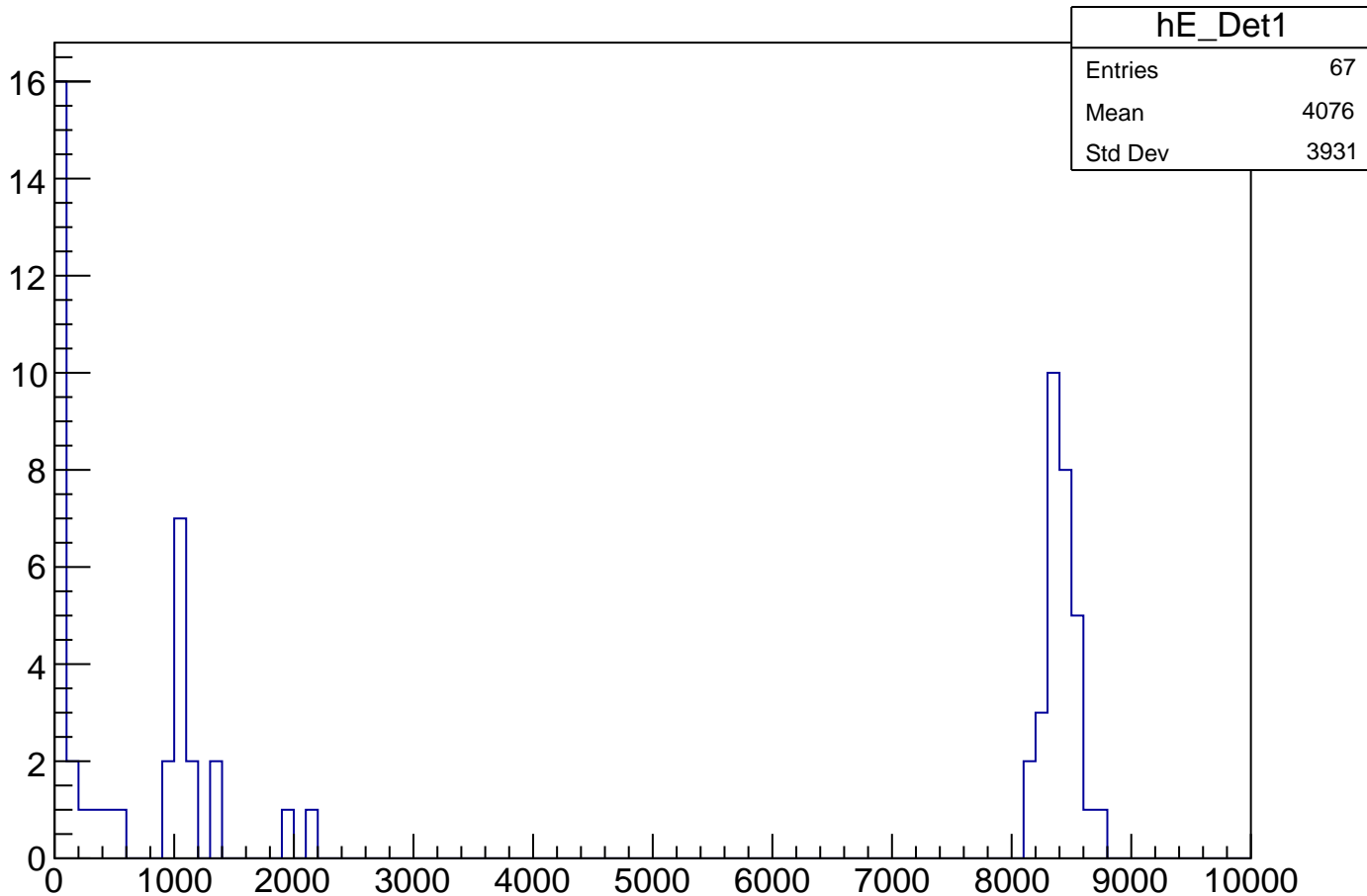
# Energy\_USVD



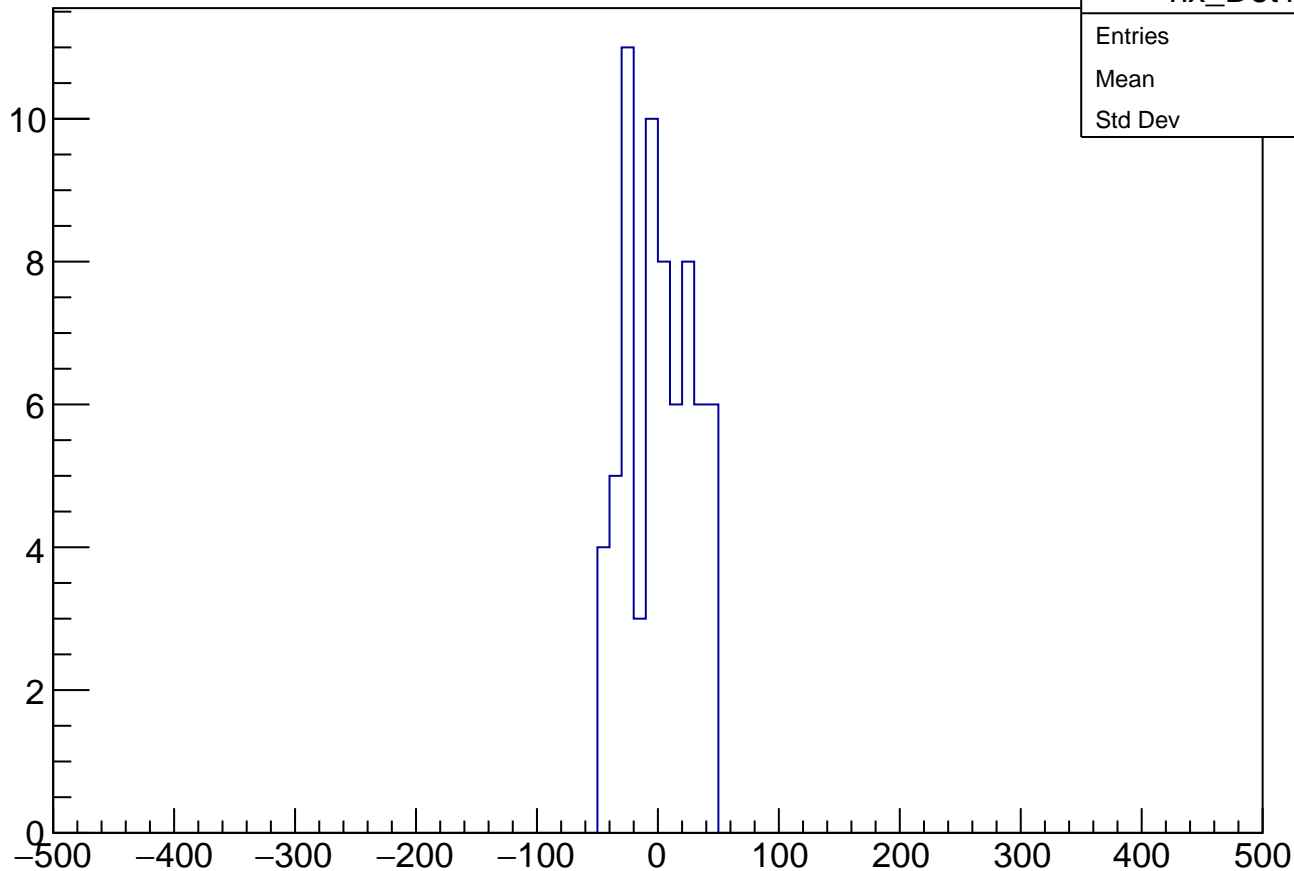
# Spectrum\_USVD



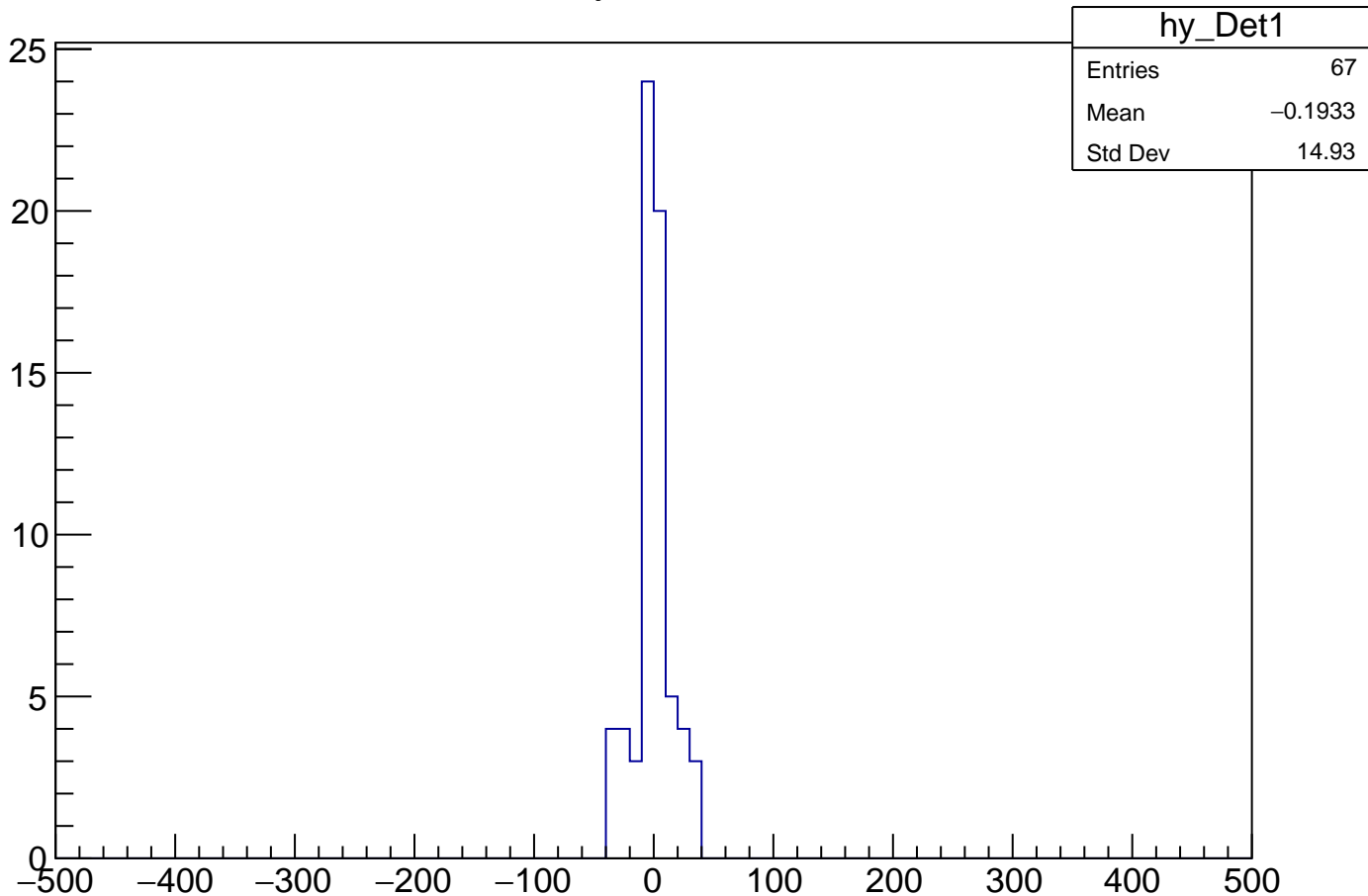
# hE\_Det1



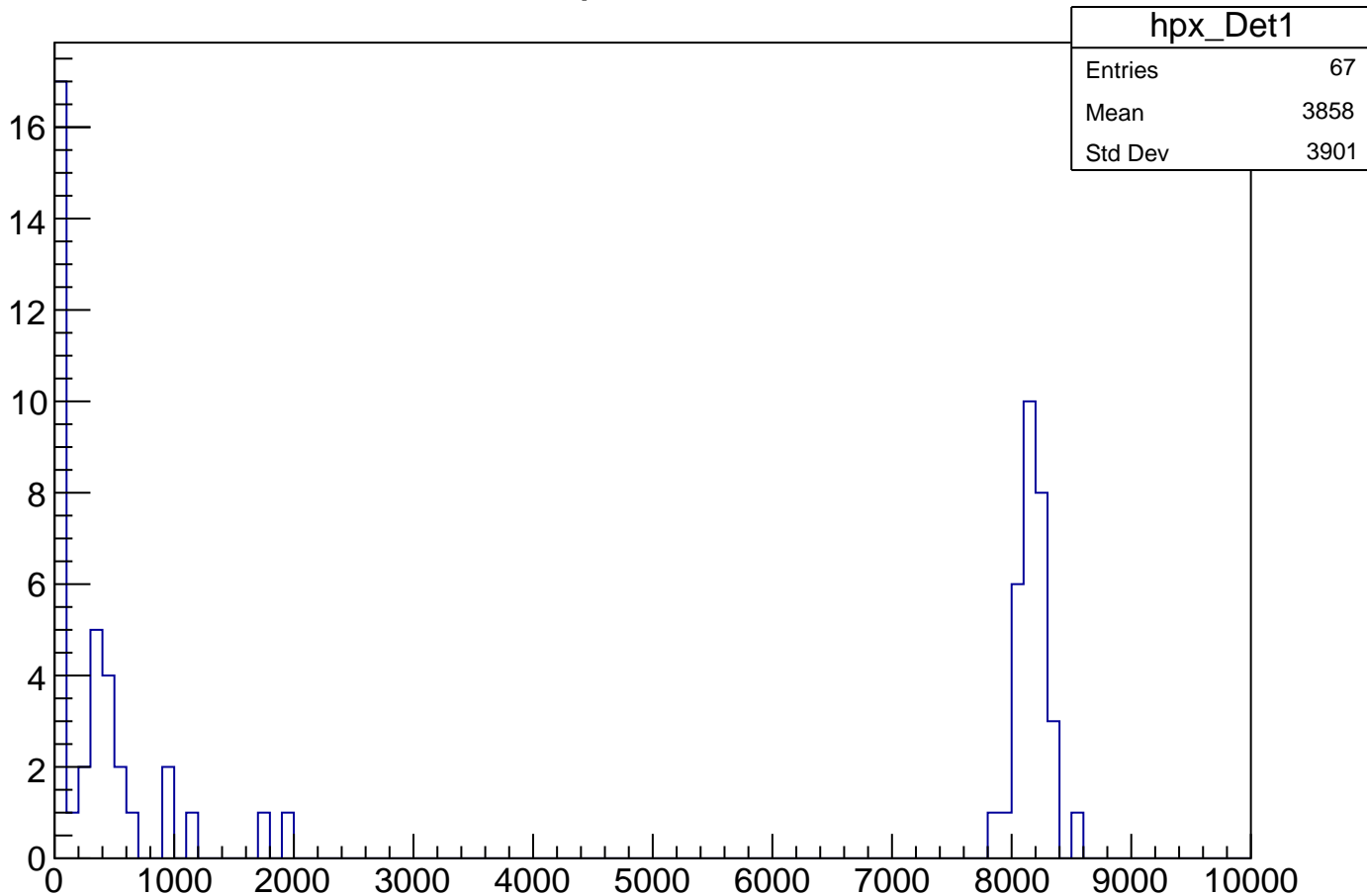
# hx\_Det1



# hy\_Det1

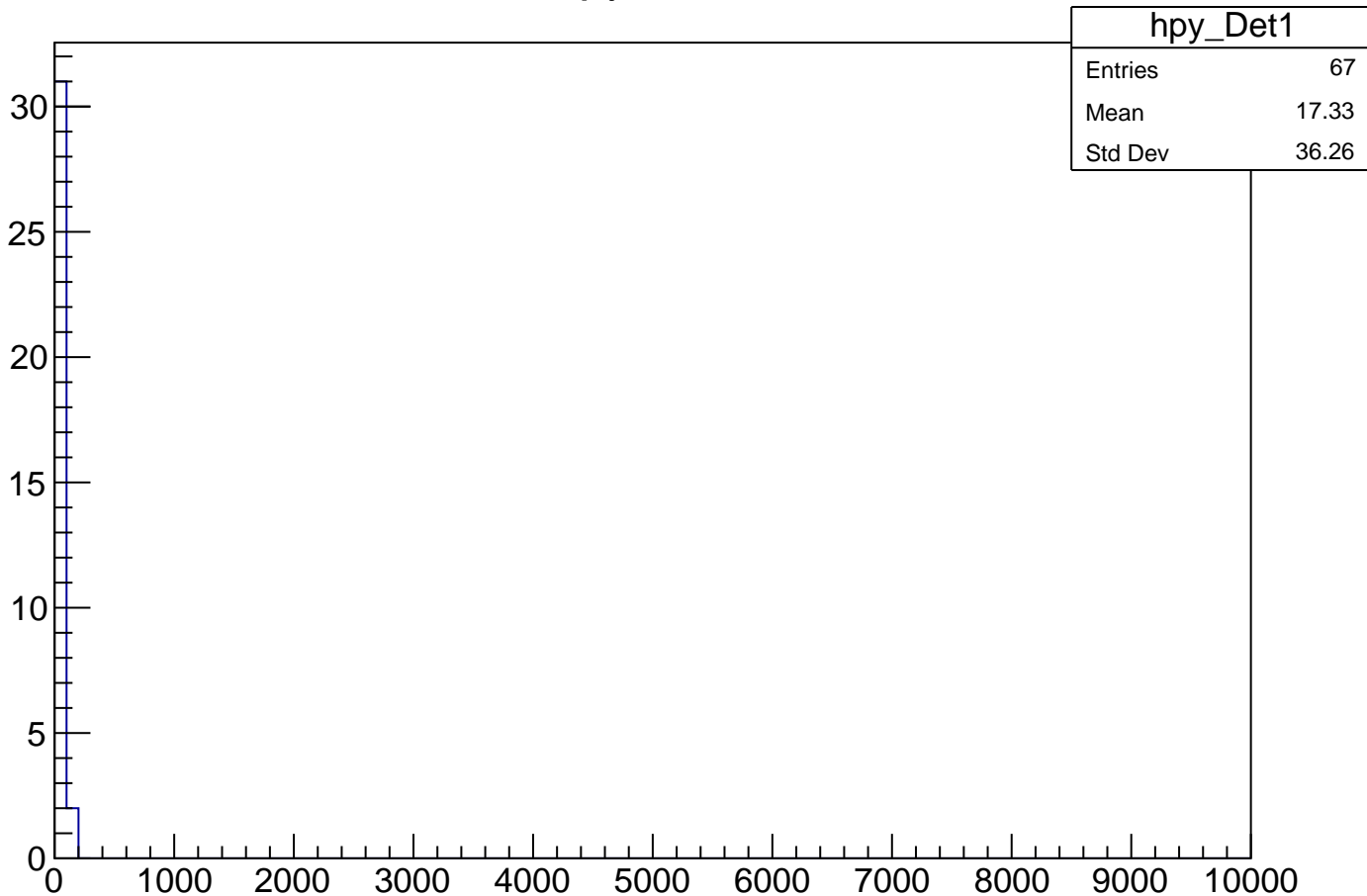


# hpx\_Det1

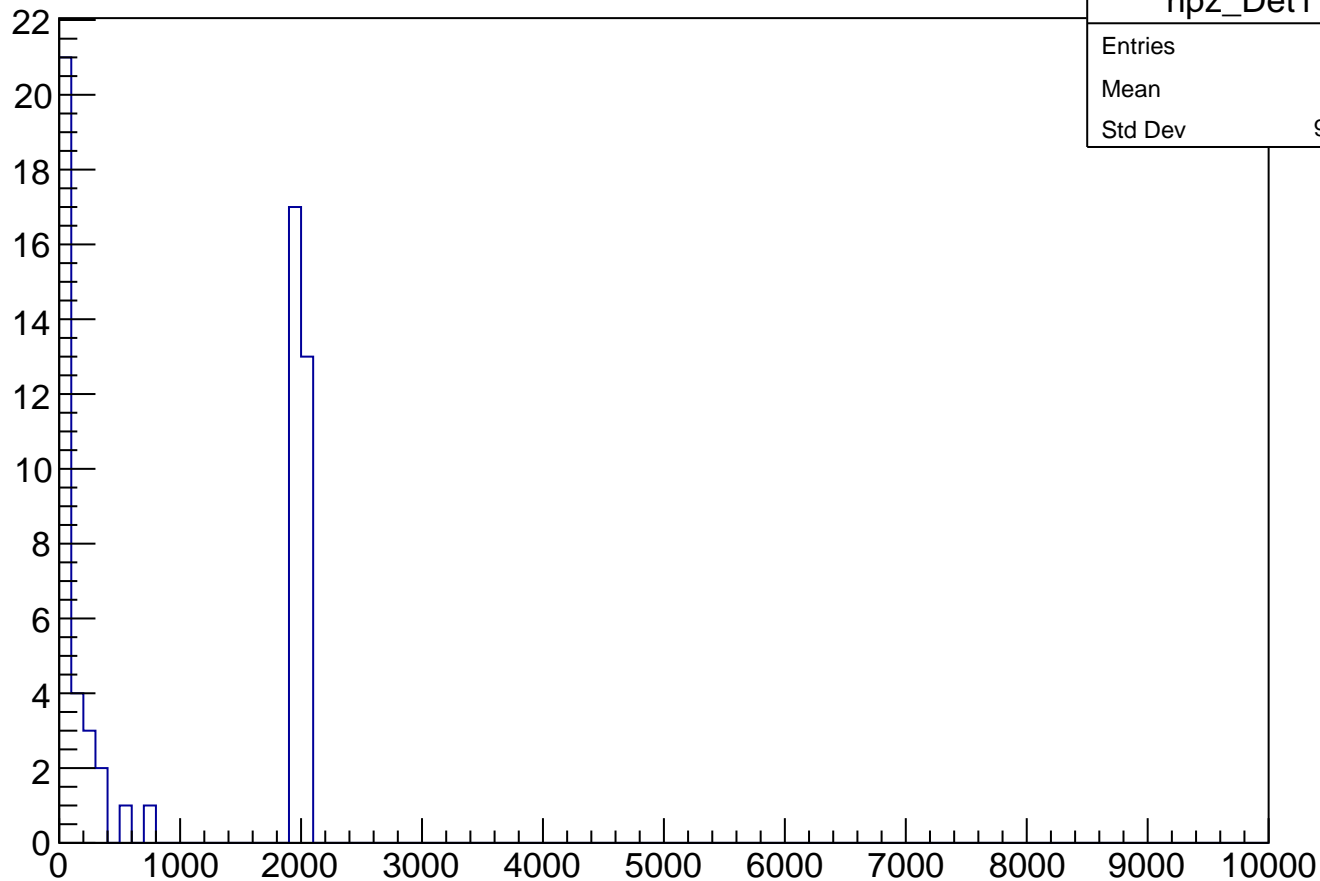




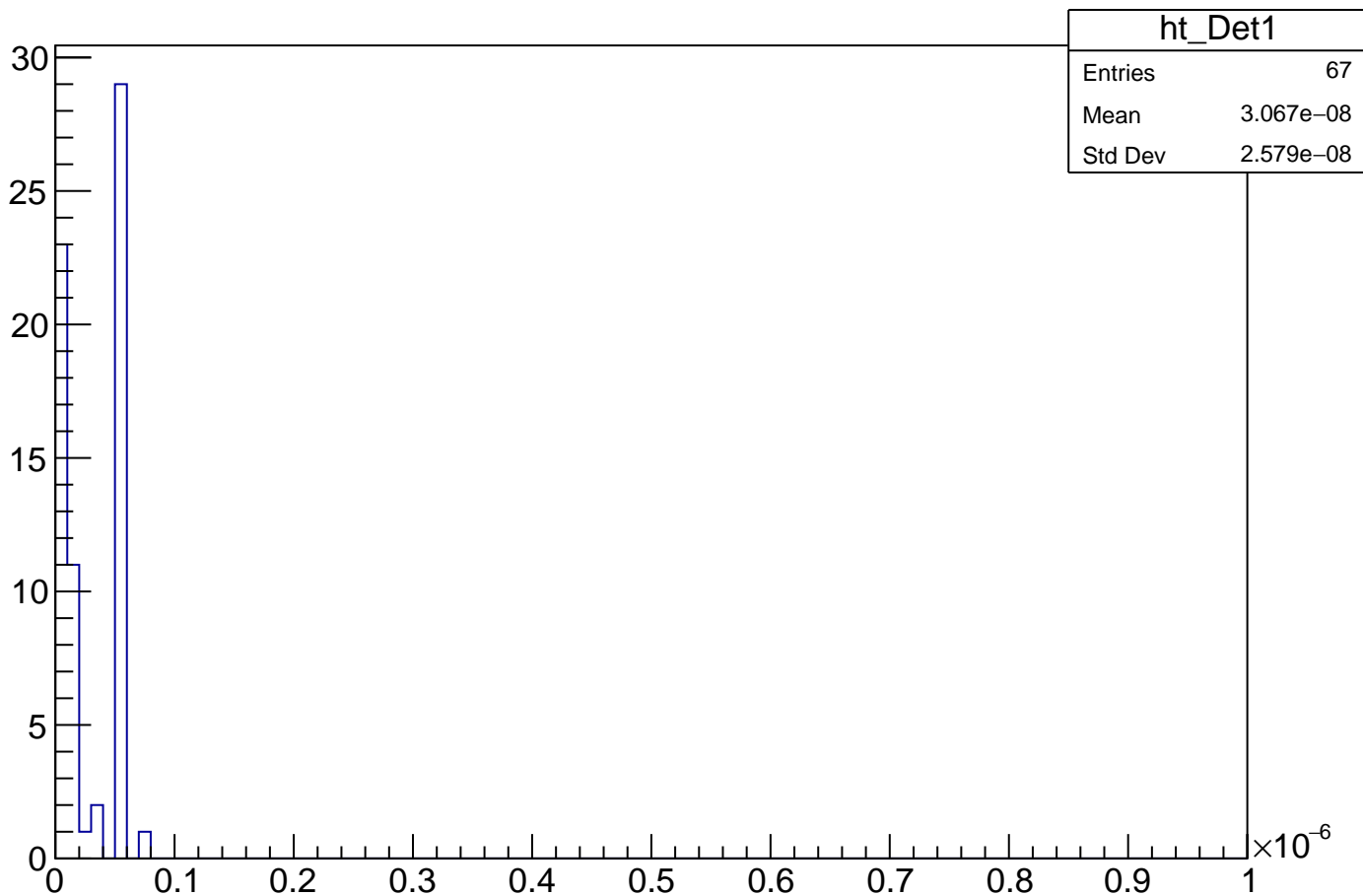
# hpy\_Det1



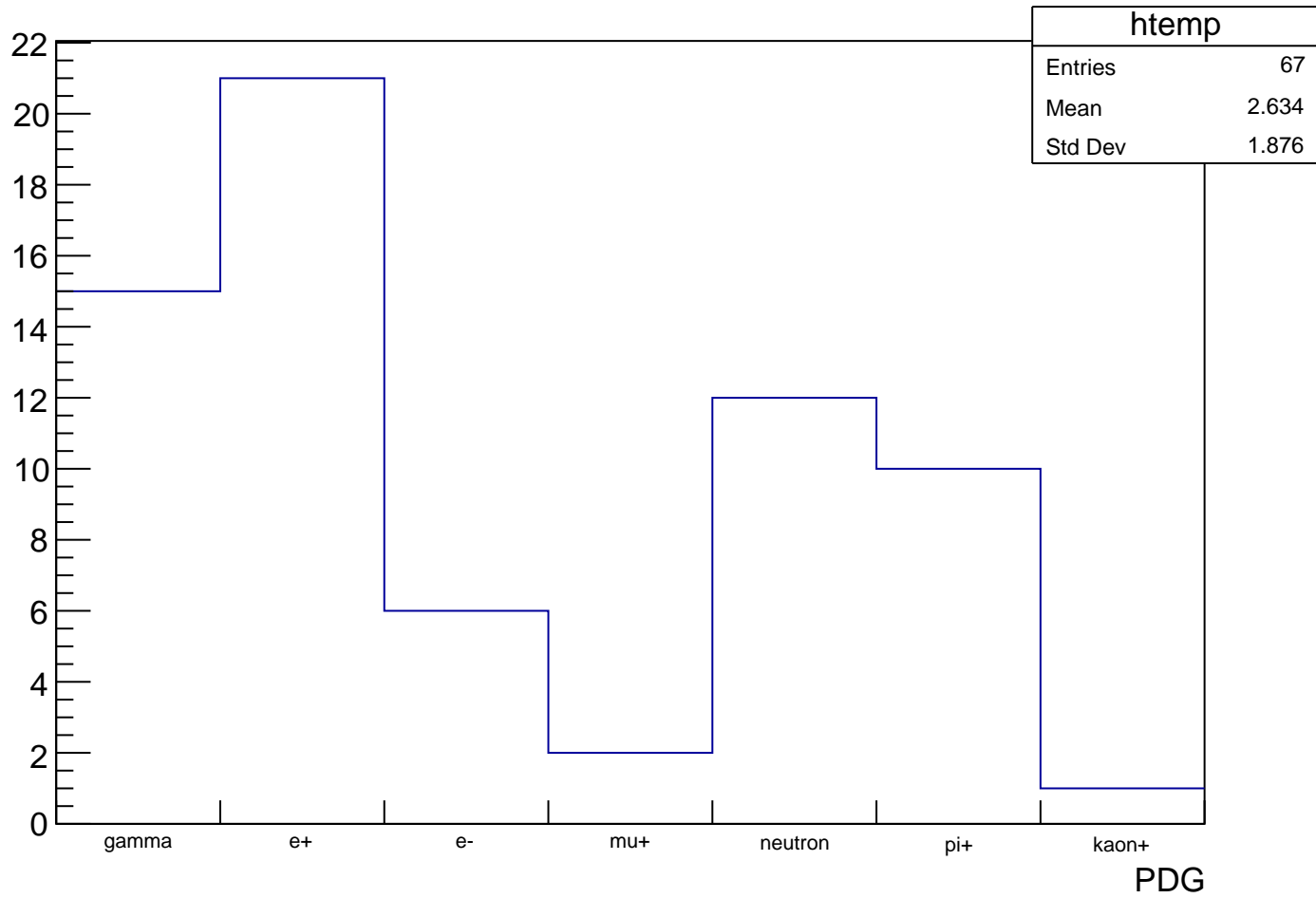
# hpz\_Det1



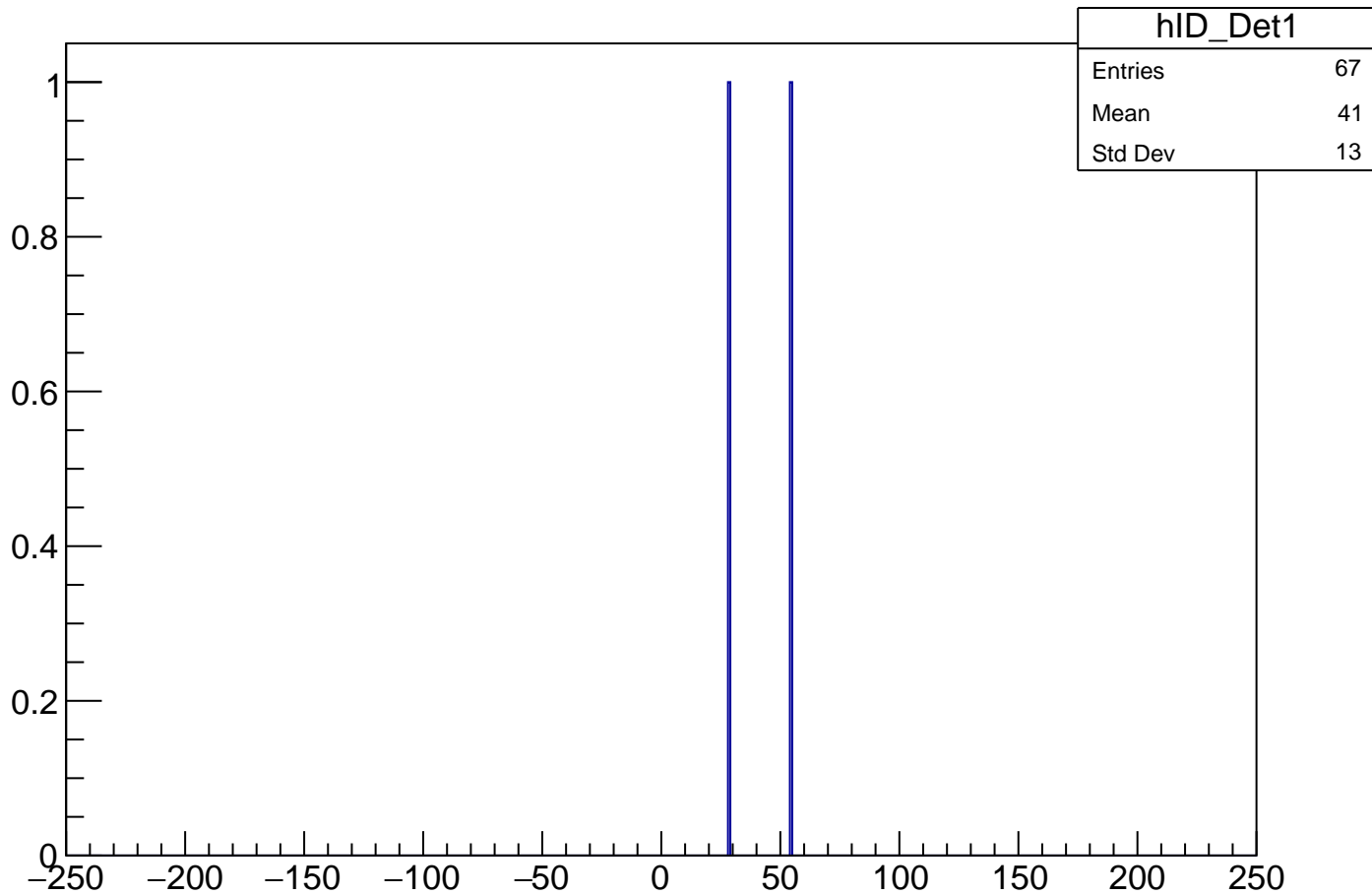
# ht\_Det1



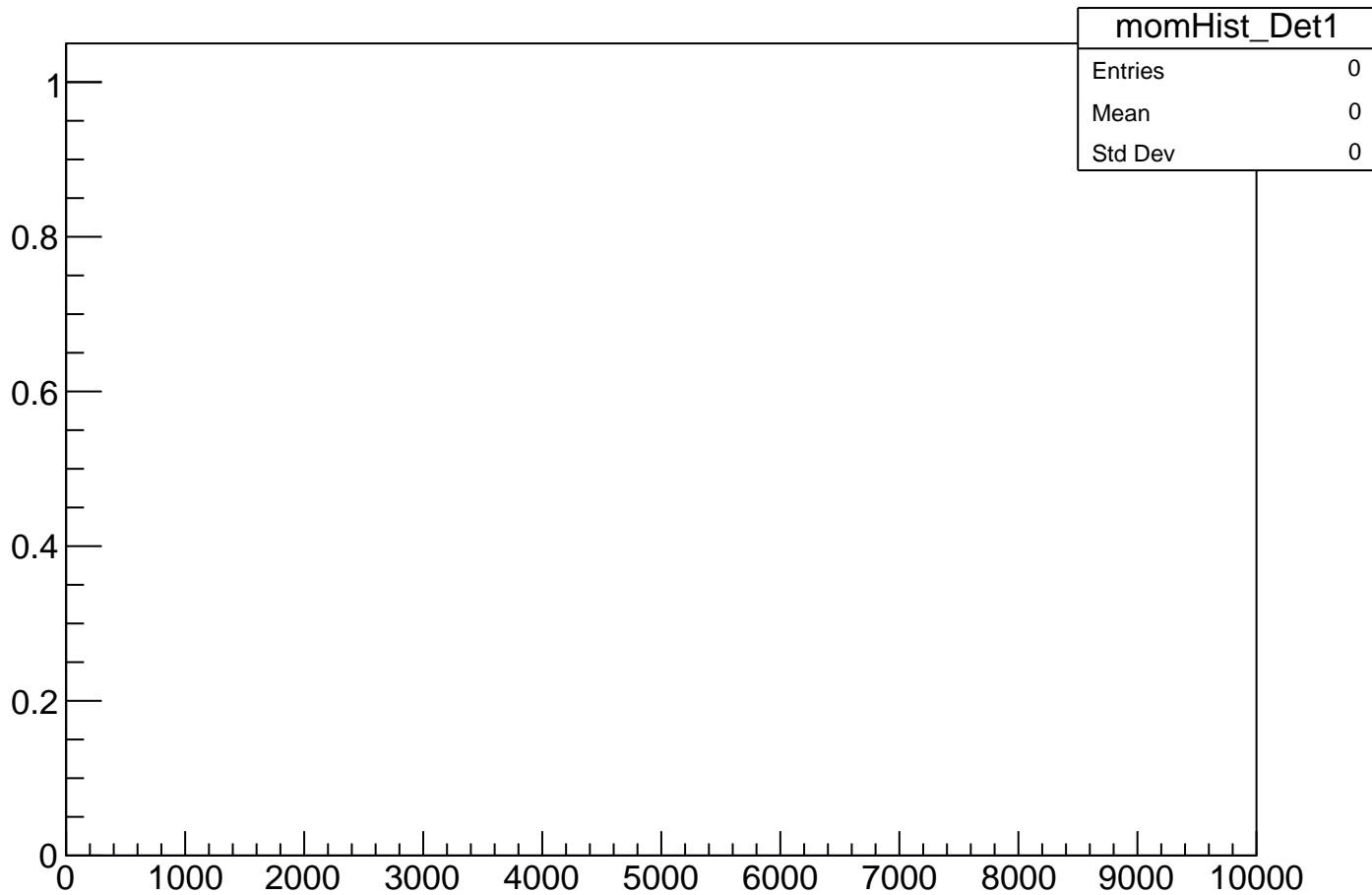
# PDG



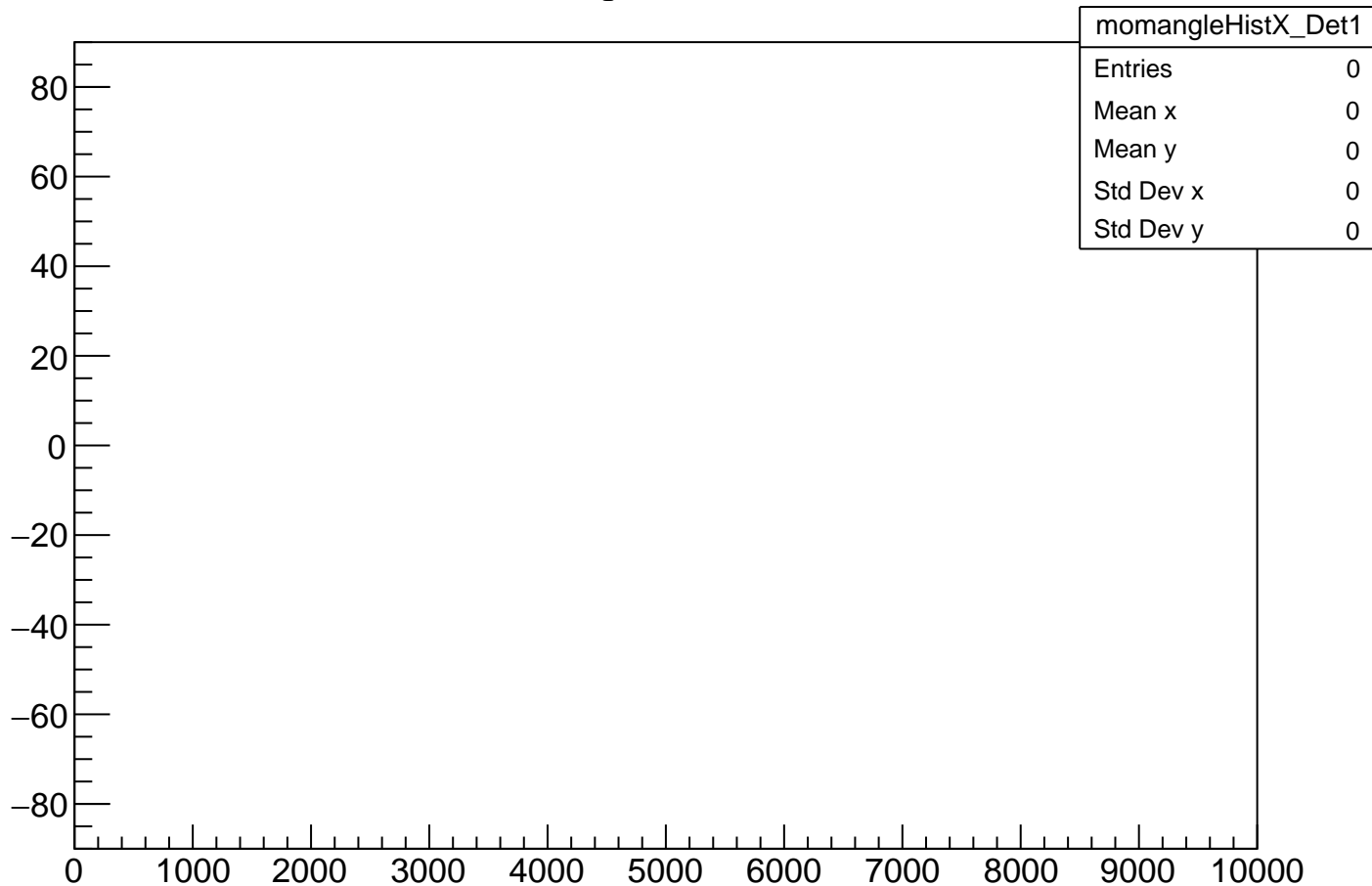
# hID\_Det1



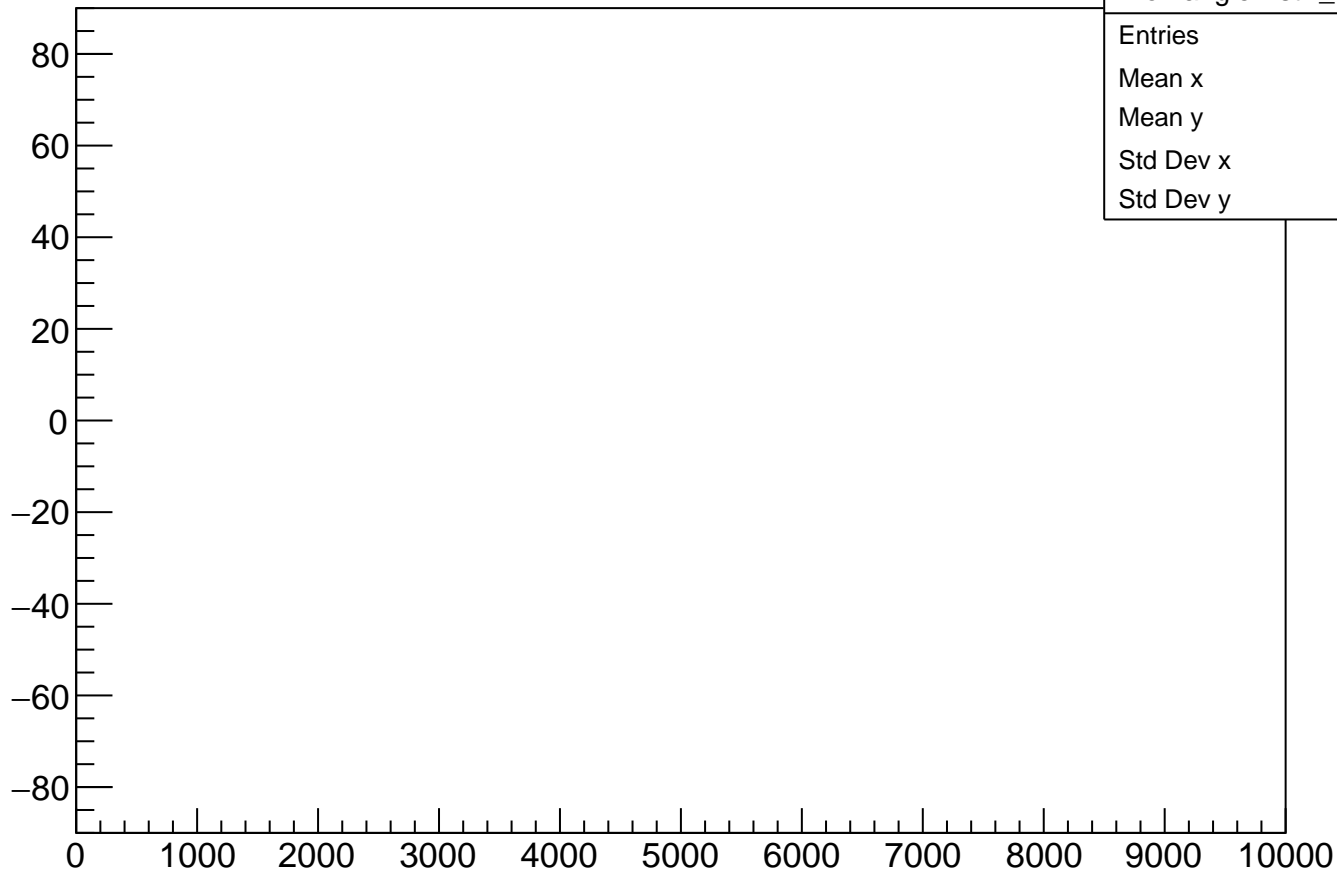
# momHist\_Det1



# momangleHistX\_Det1



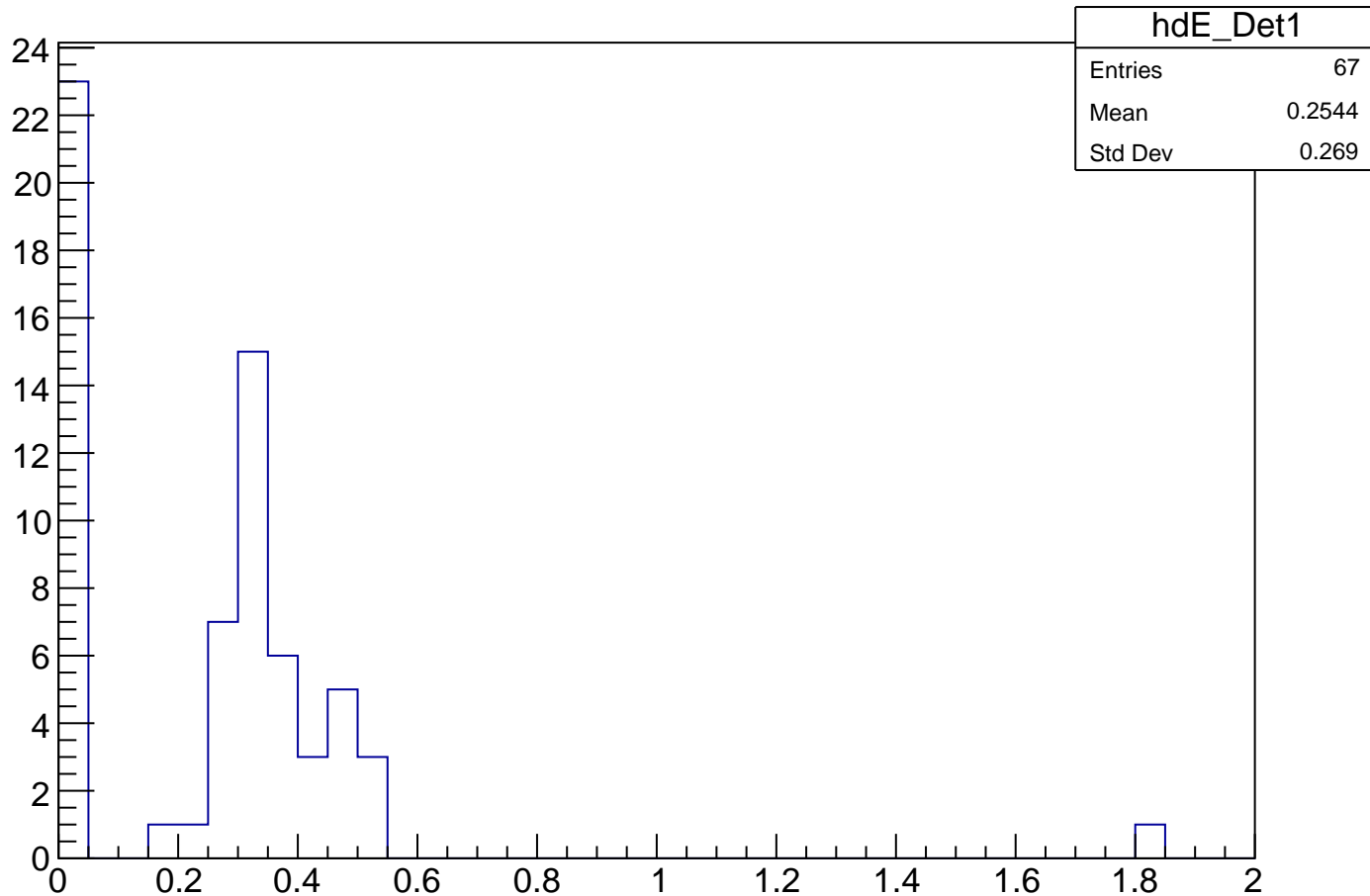
# momangleHistY\_Det1



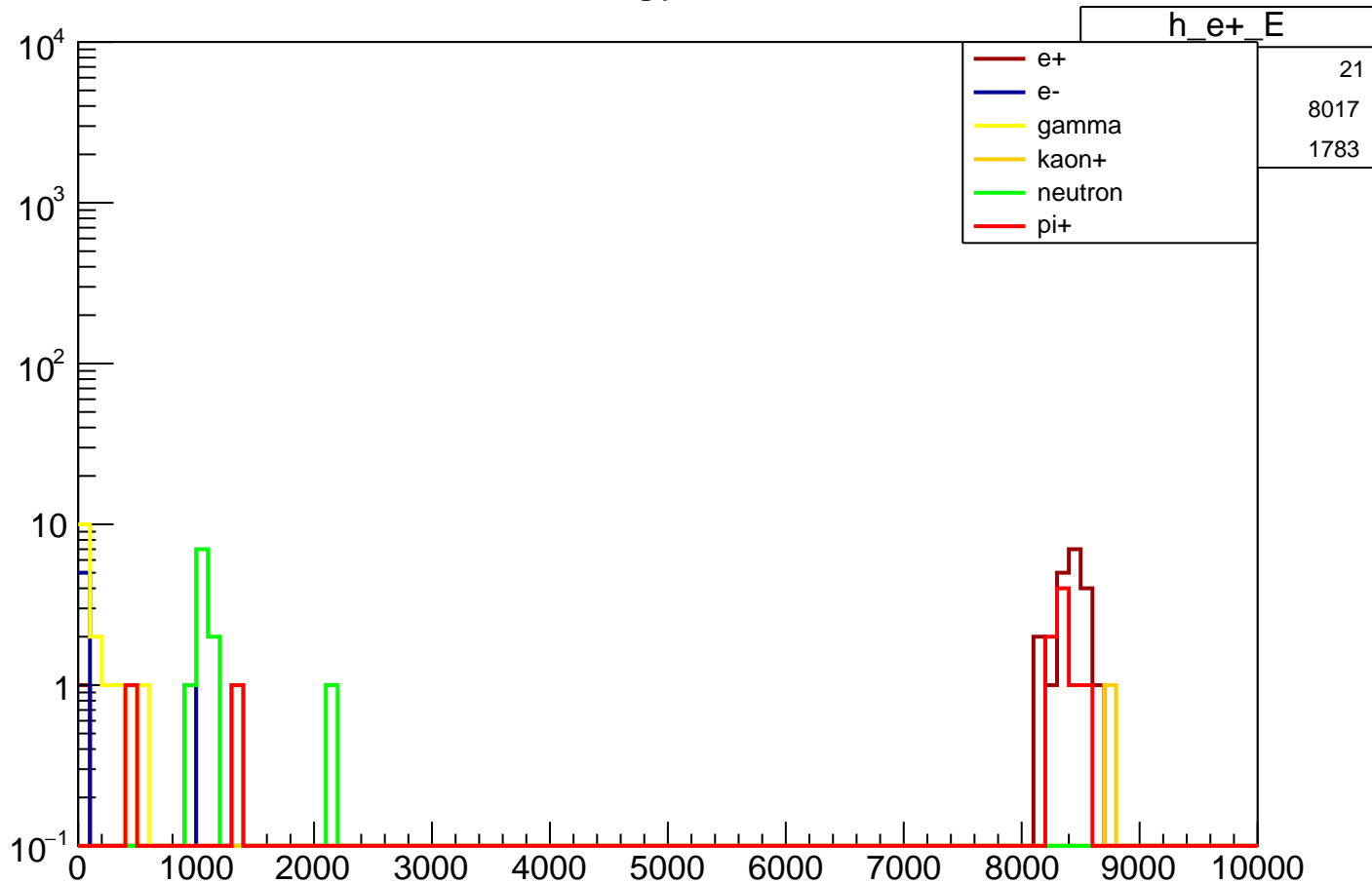
momangleHistY_Det1	
Entries	0
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0



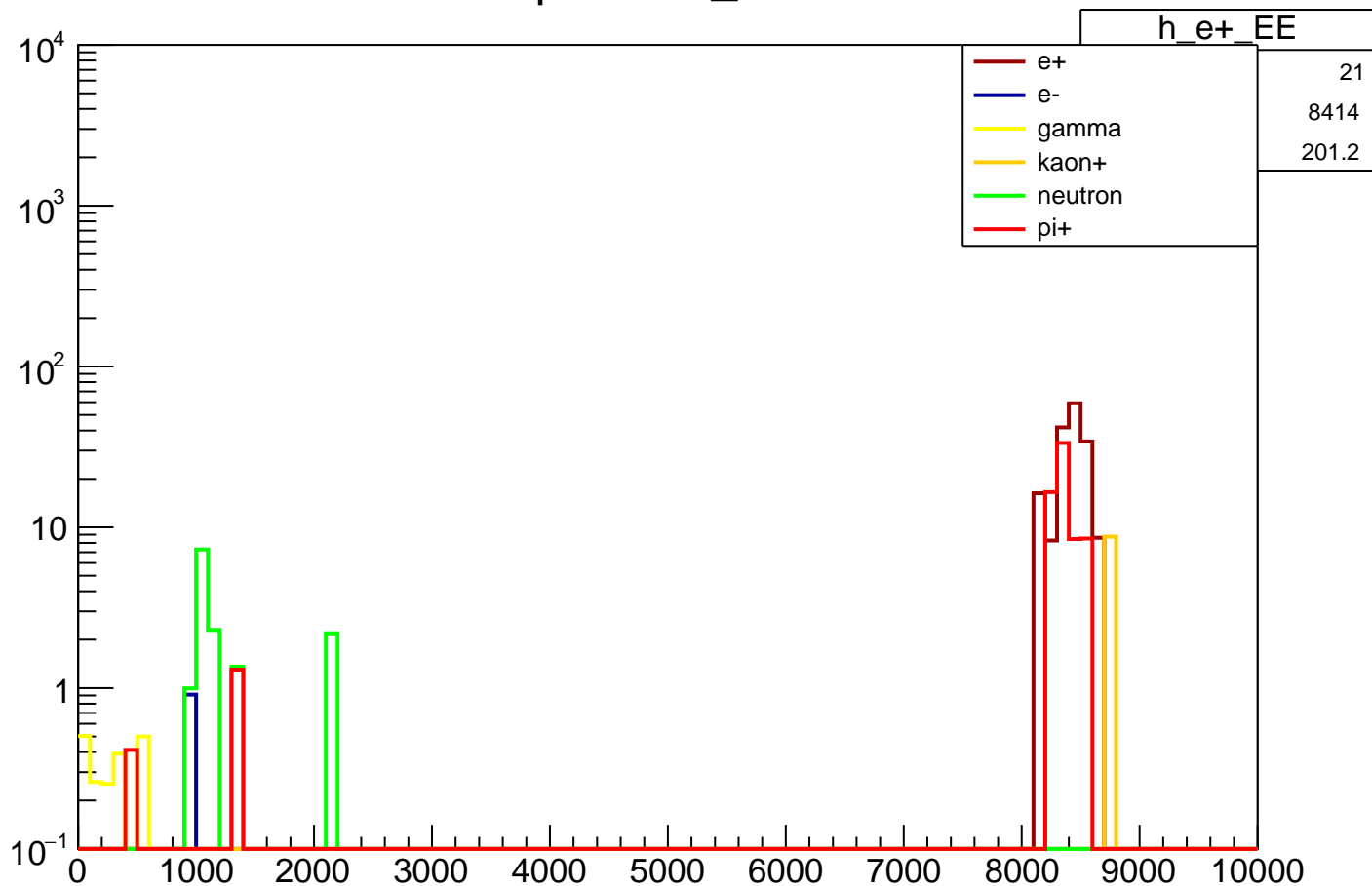
# hdE\_Det1



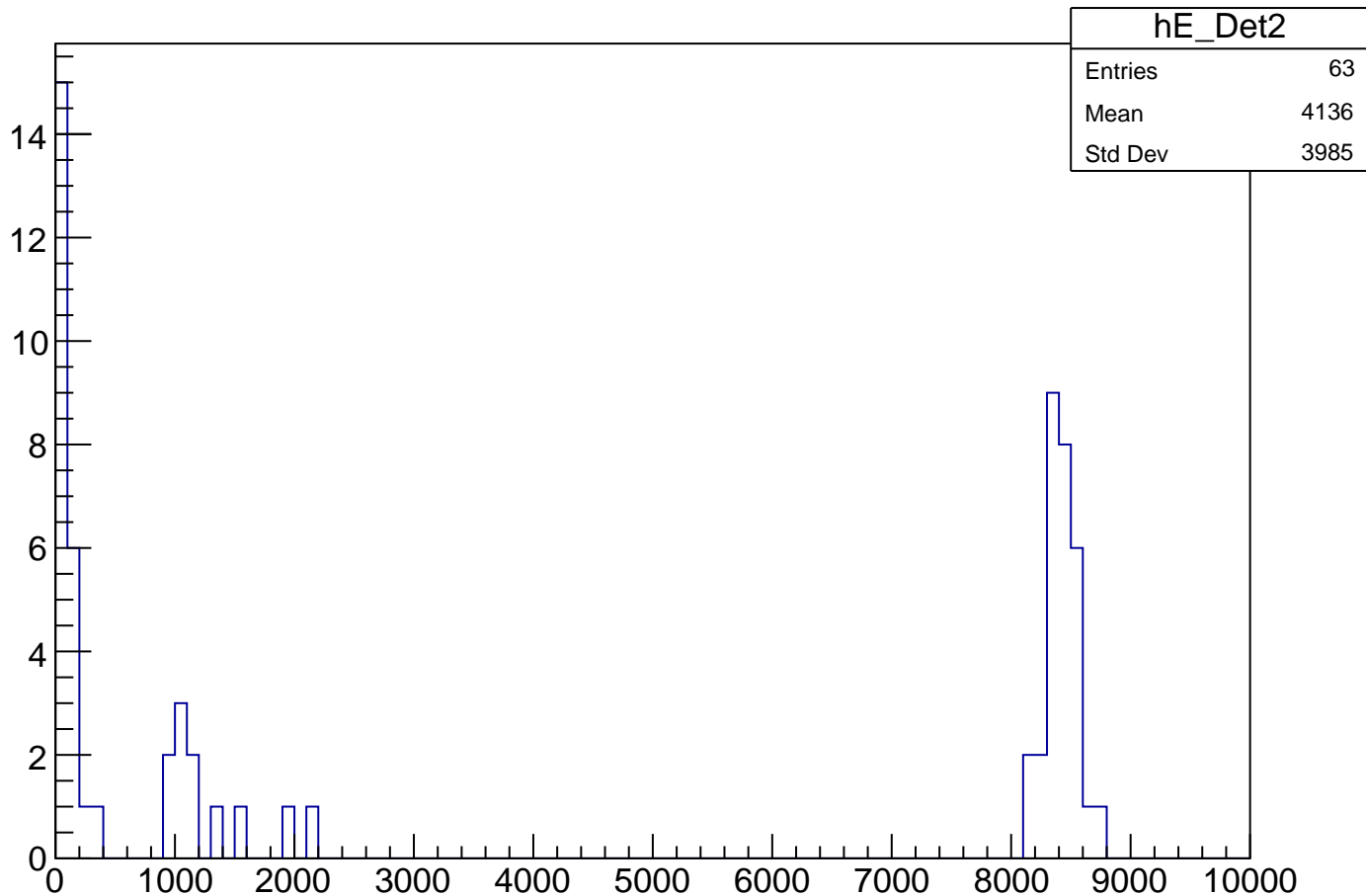
# Energy\_Det1



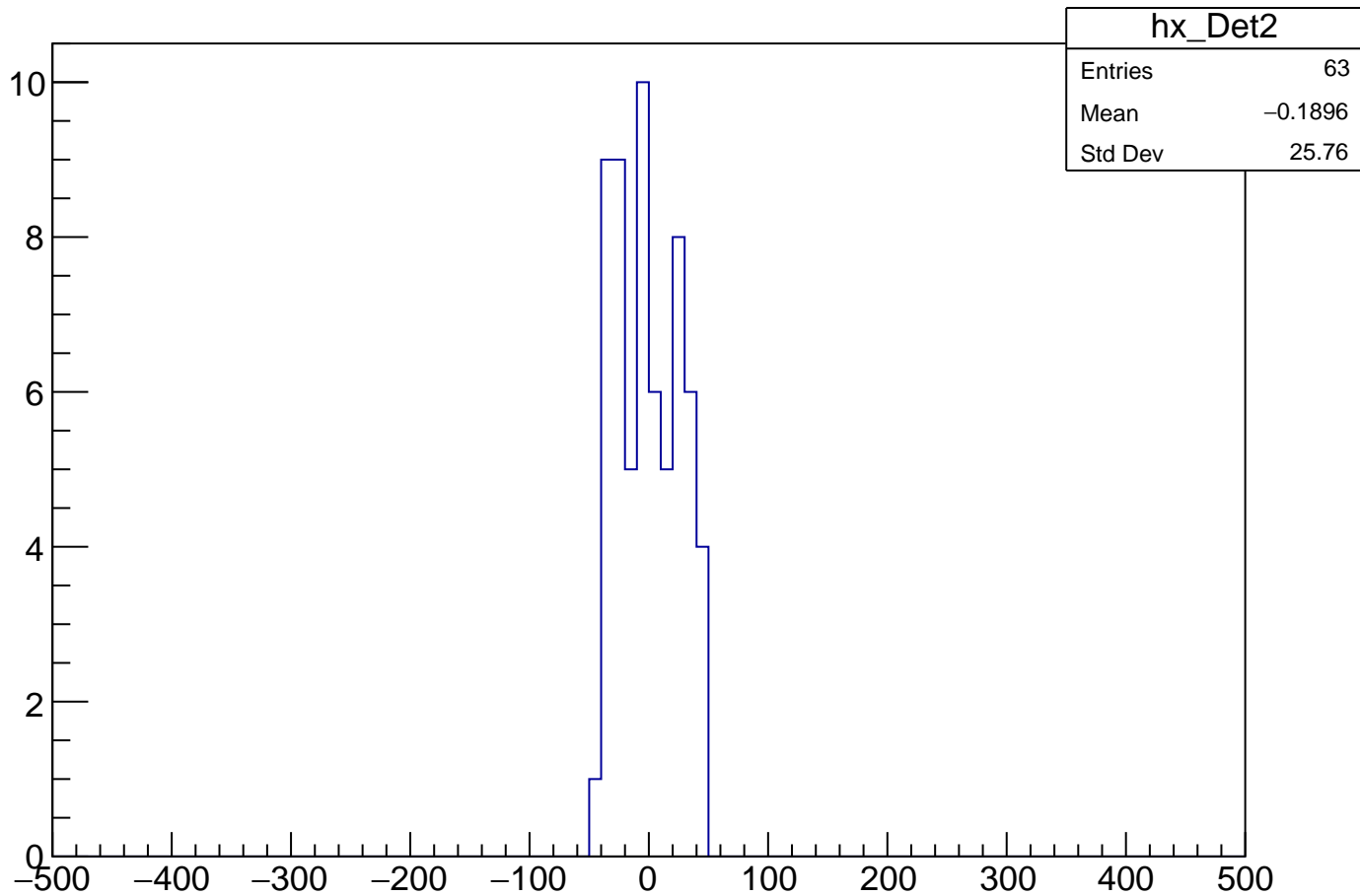
# Spectrum\_Det1



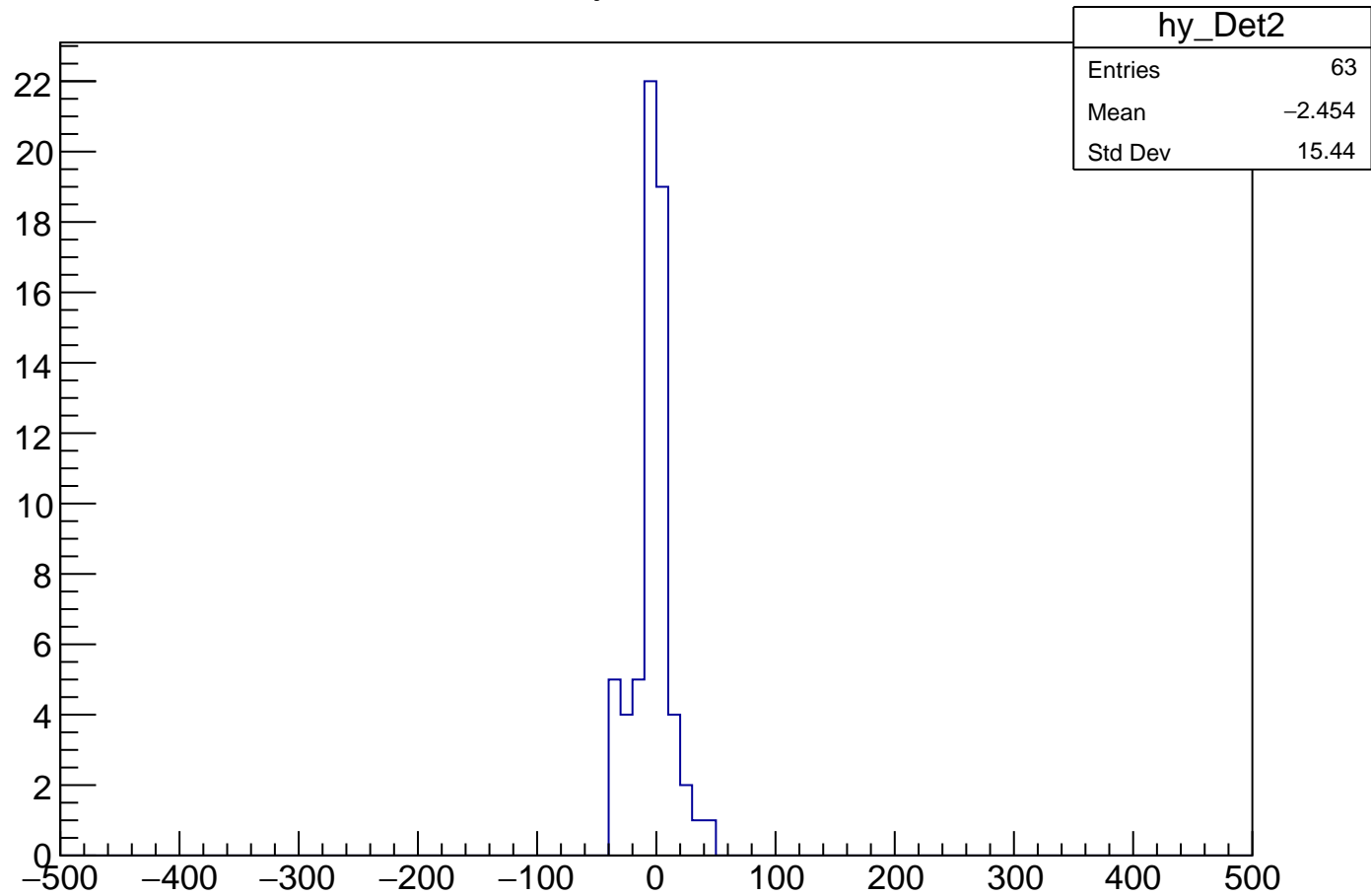
# hE\_Det2



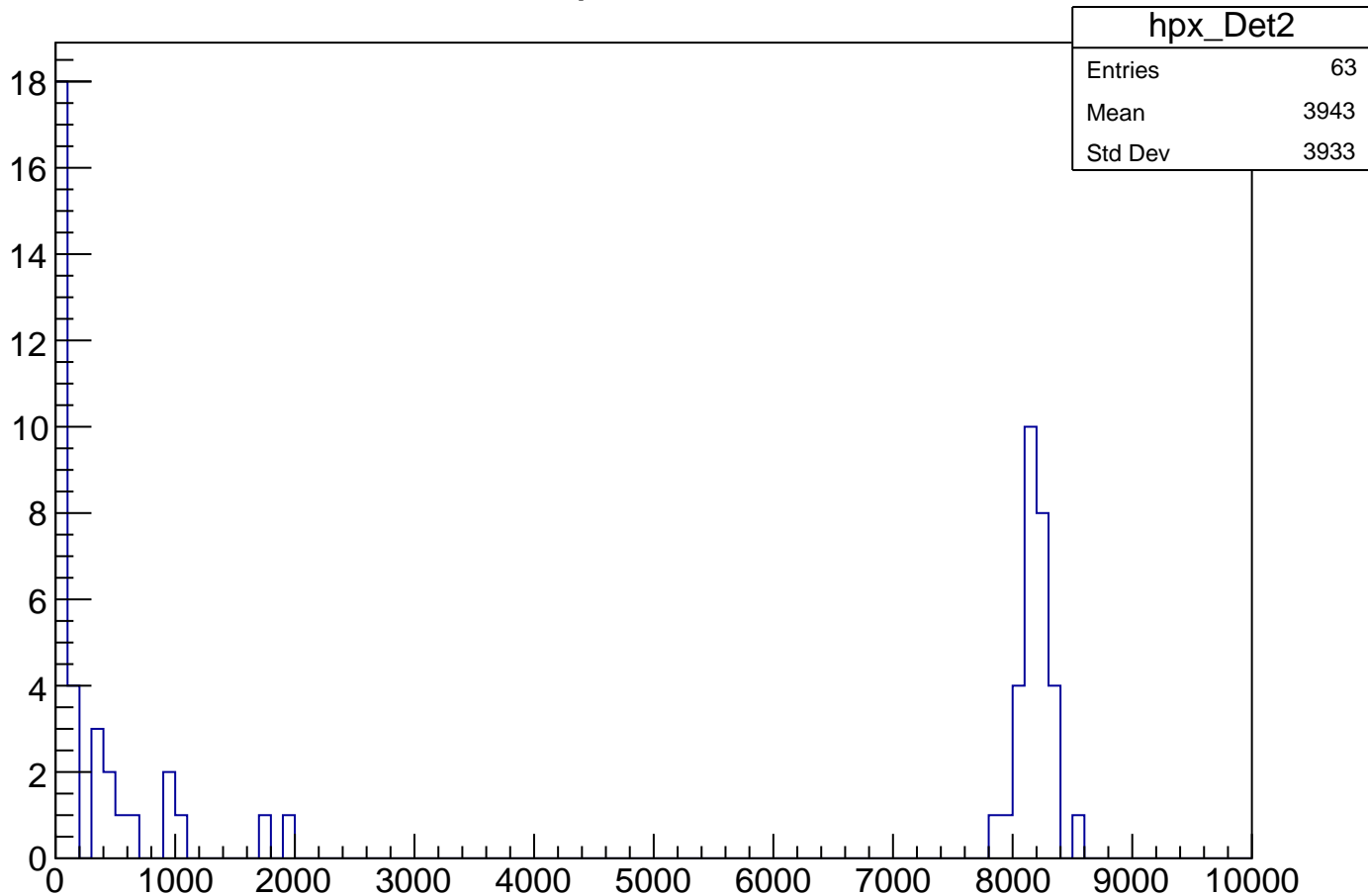
# hx\_Det2



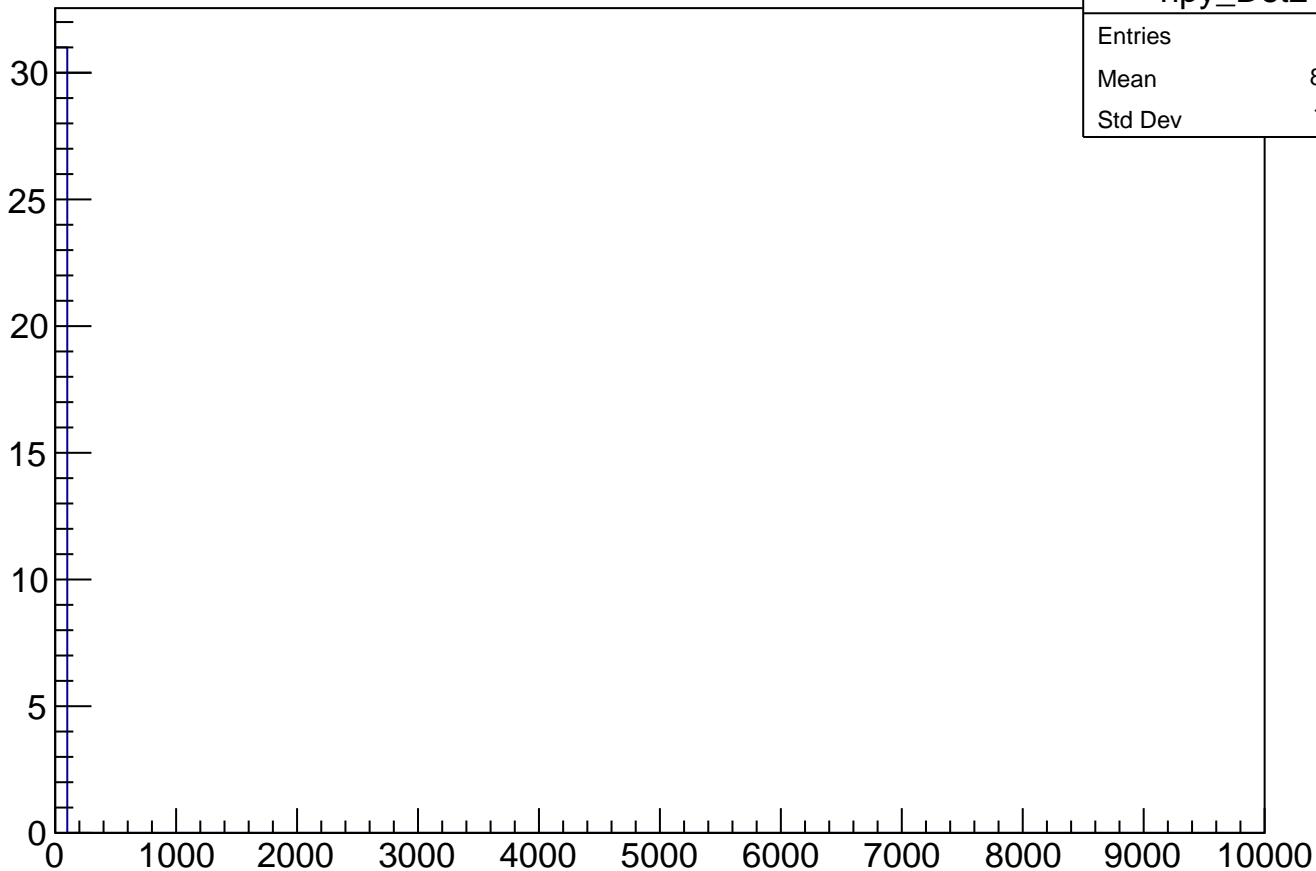
# hy\_Det2



# hpx\_Det2

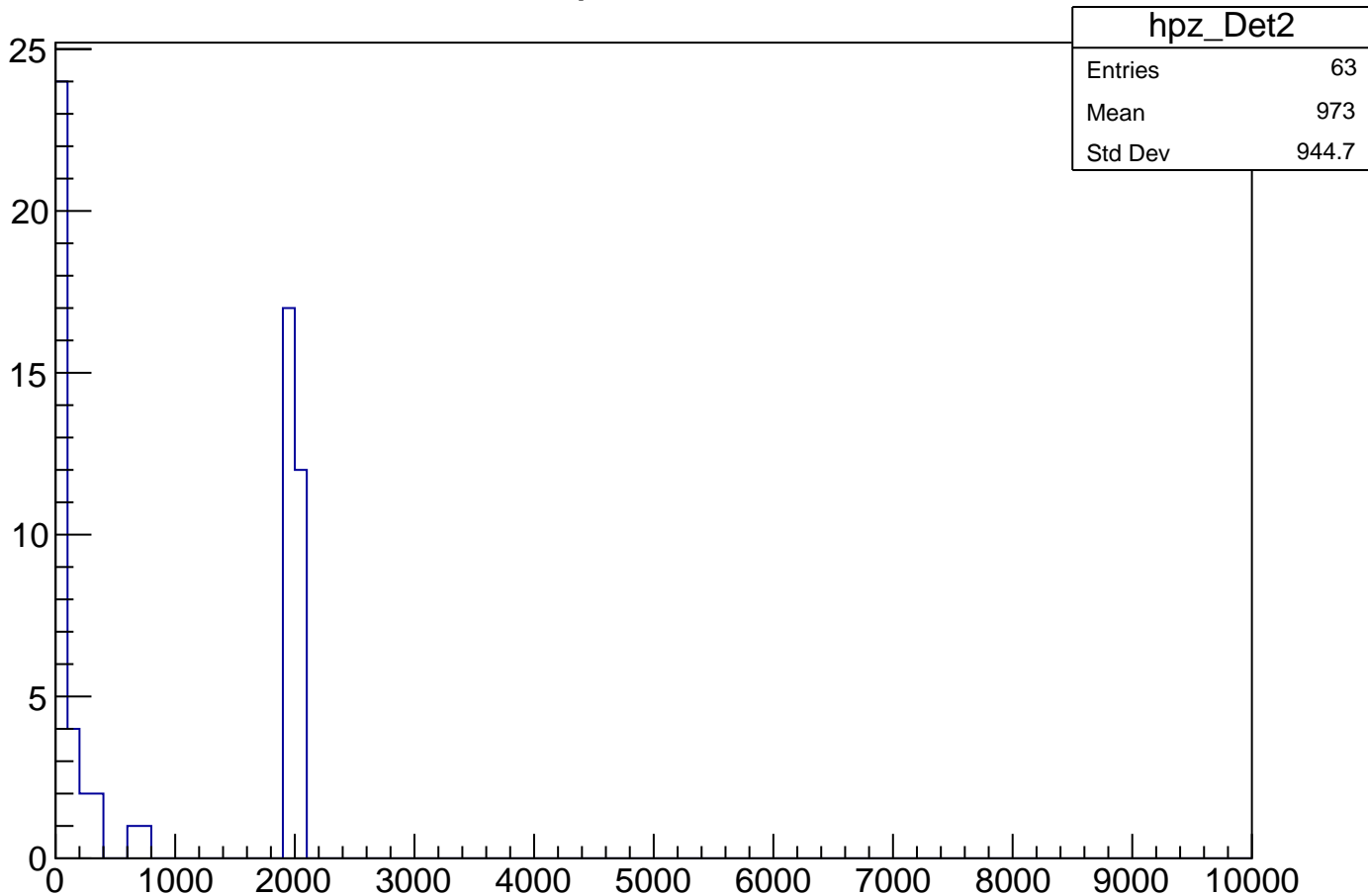


# hpy\_Det2

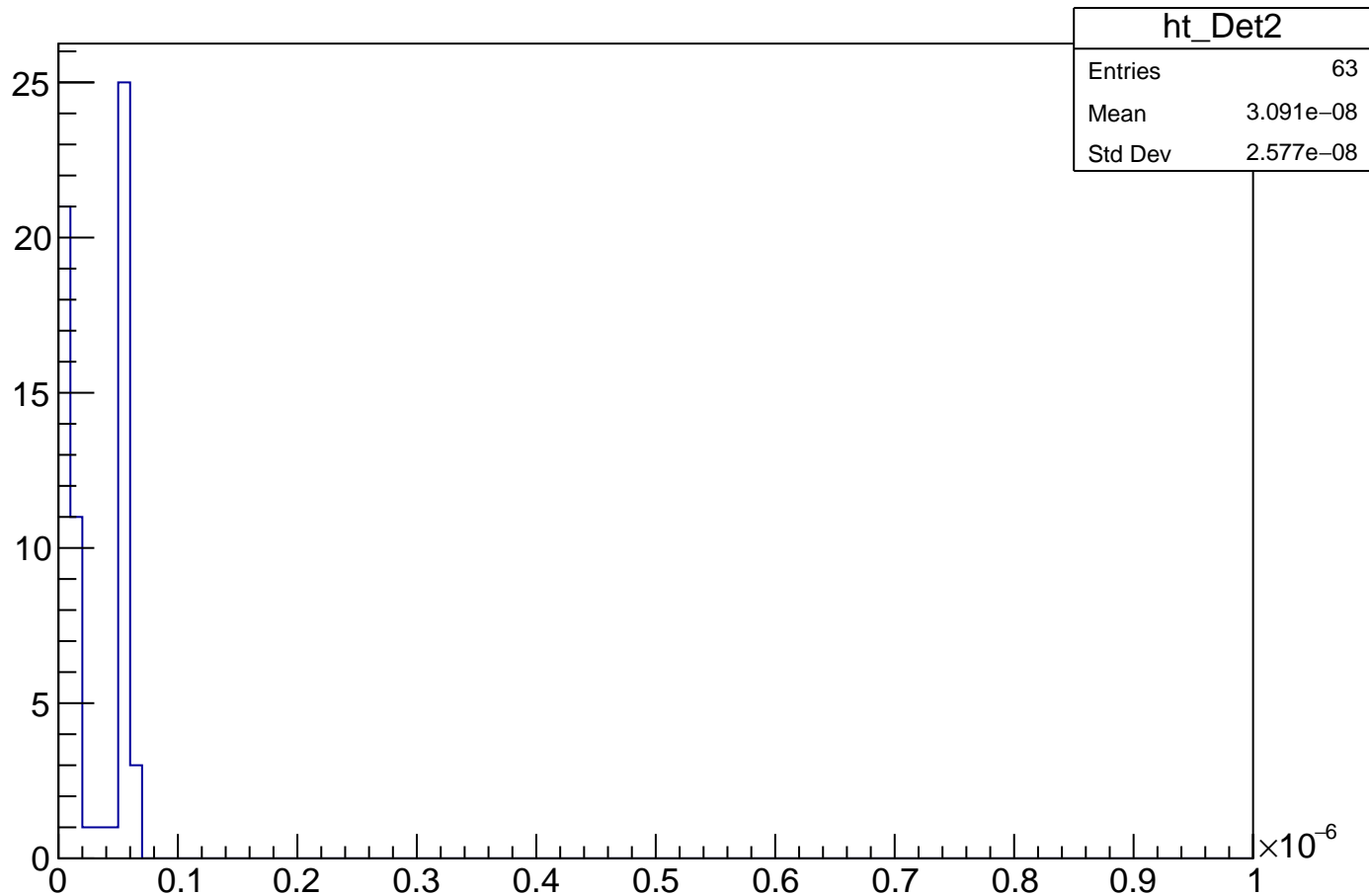




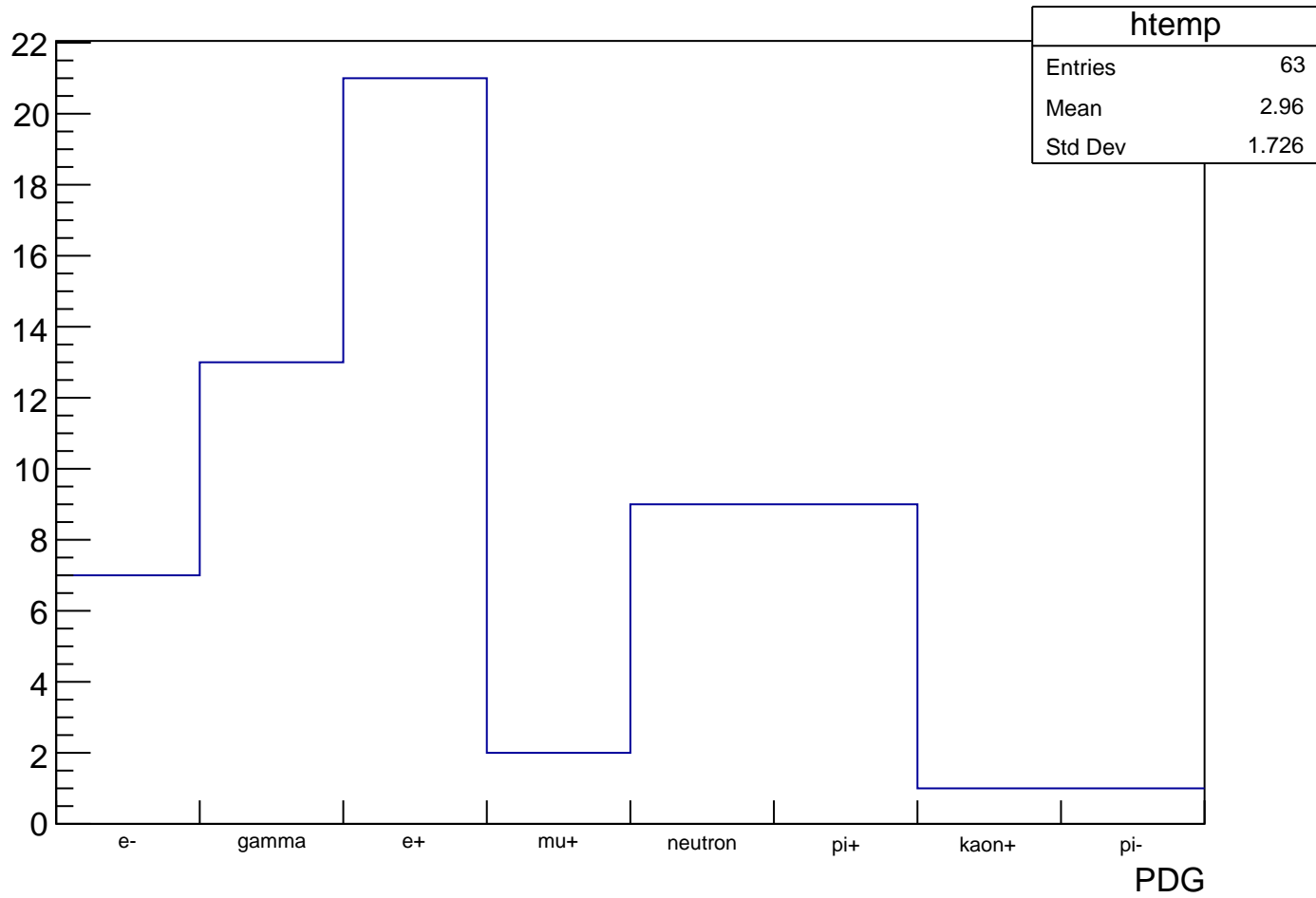
# hpz\_Det2



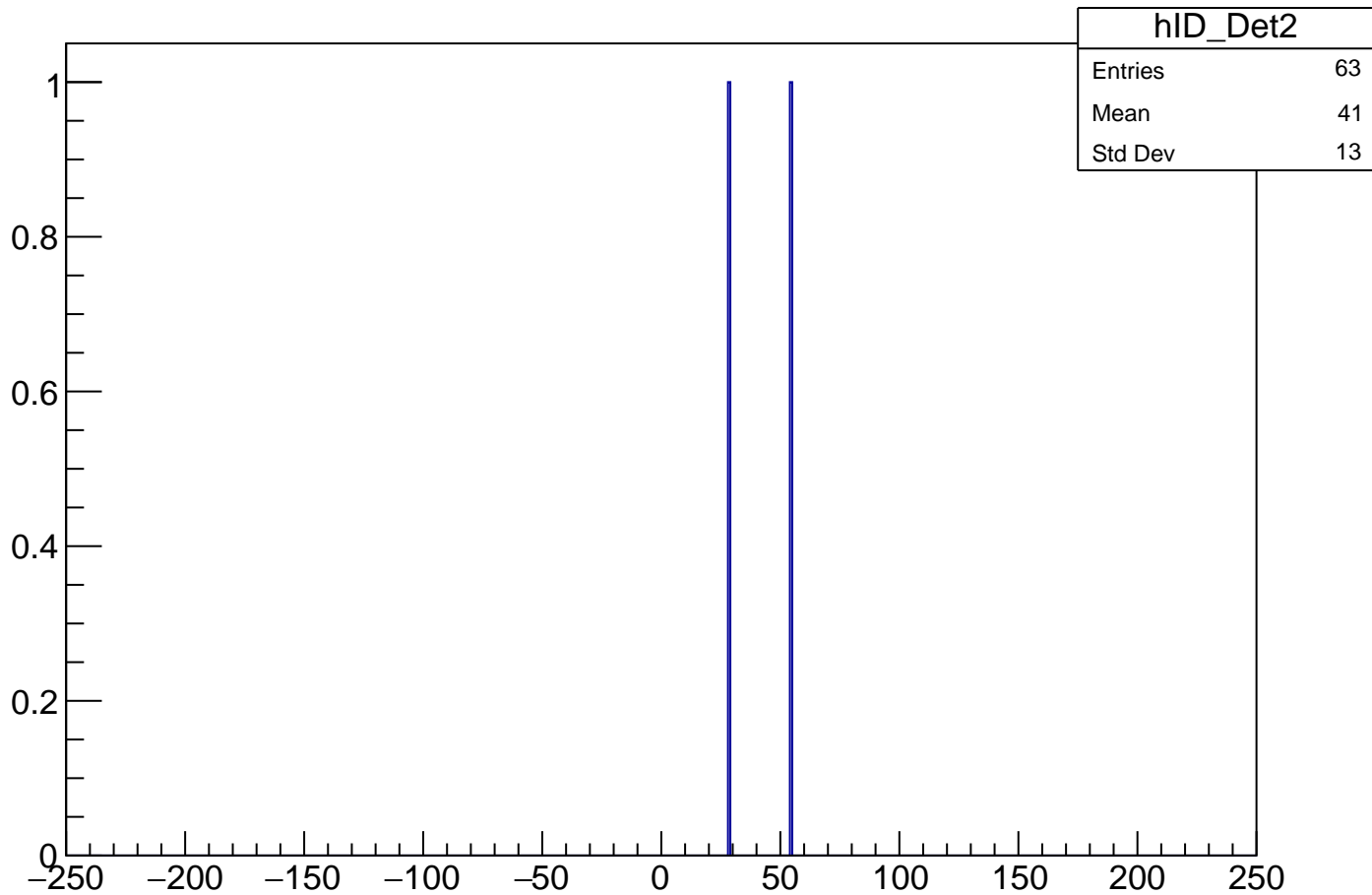
# ht\_Det2



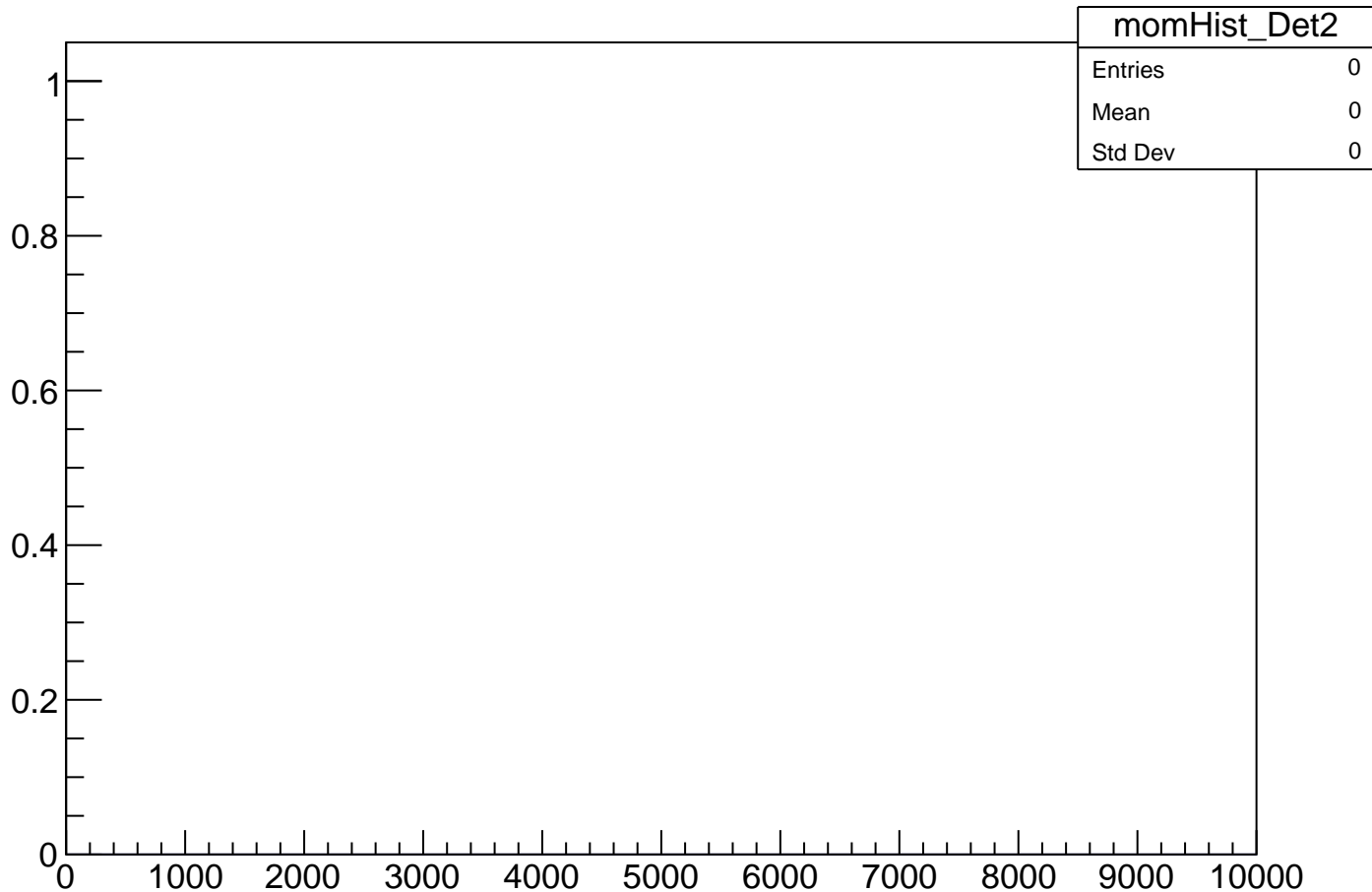
# PDG



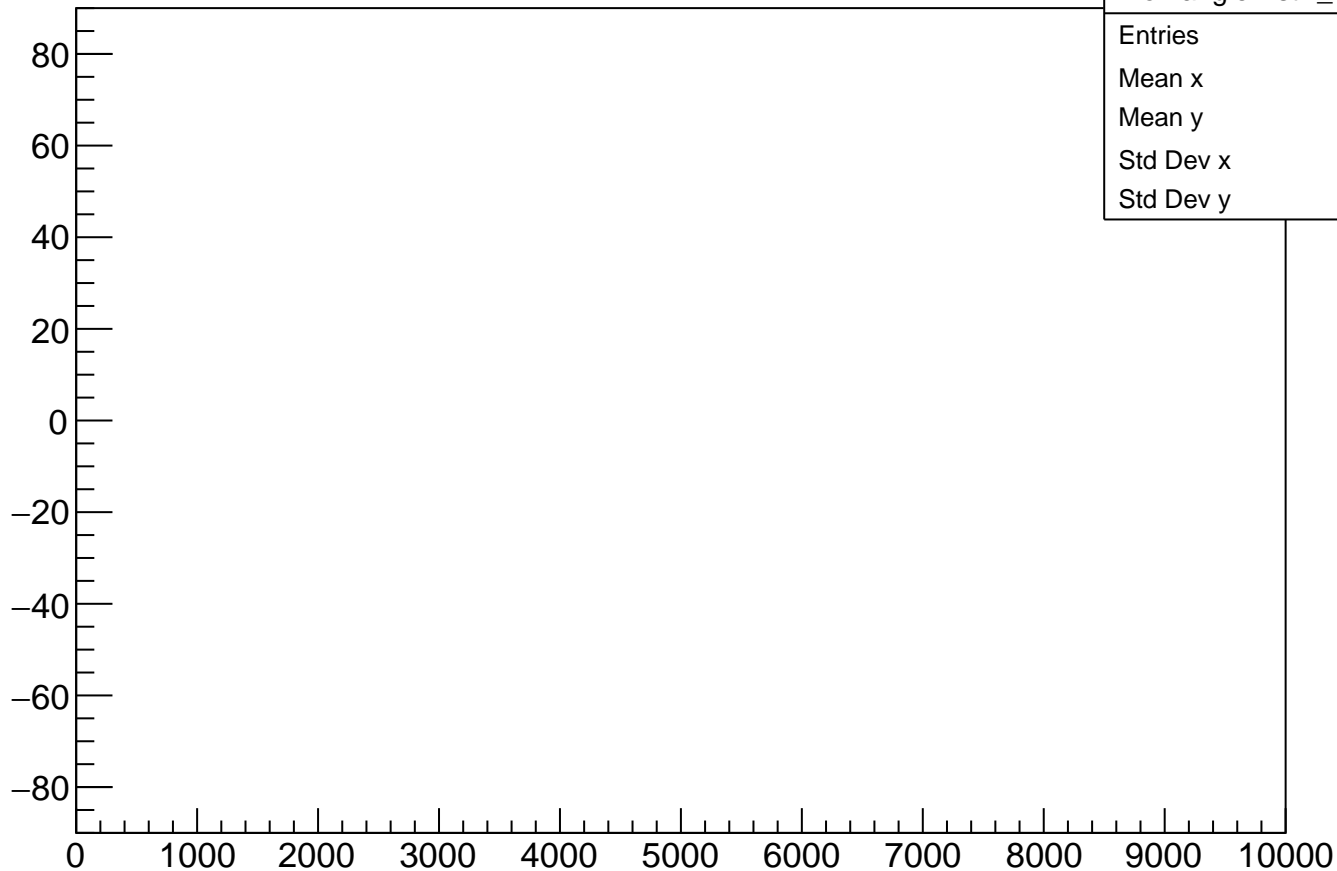
# hID\_Det2



# momHist\_Det2

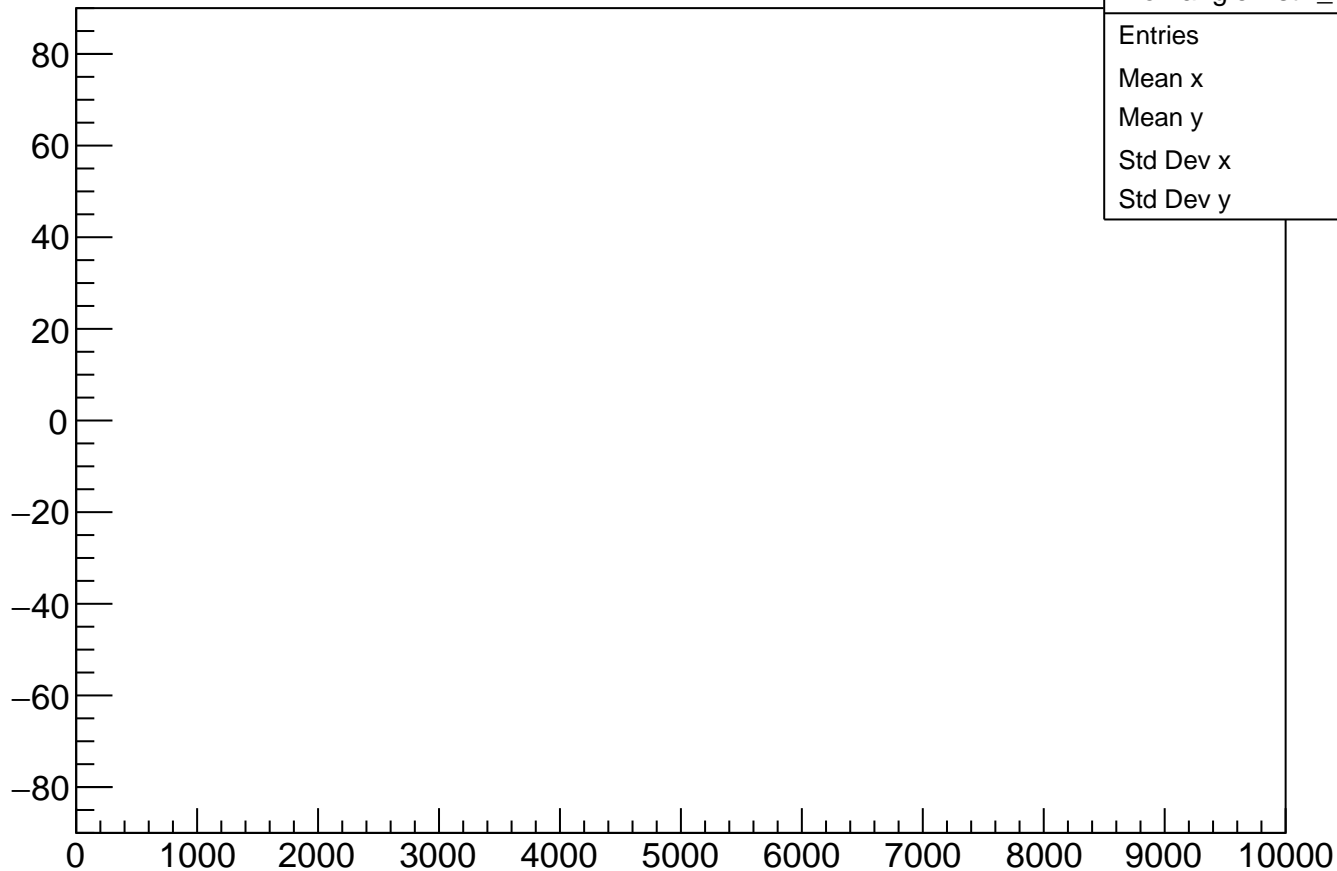


# momangleHistX\_Det2



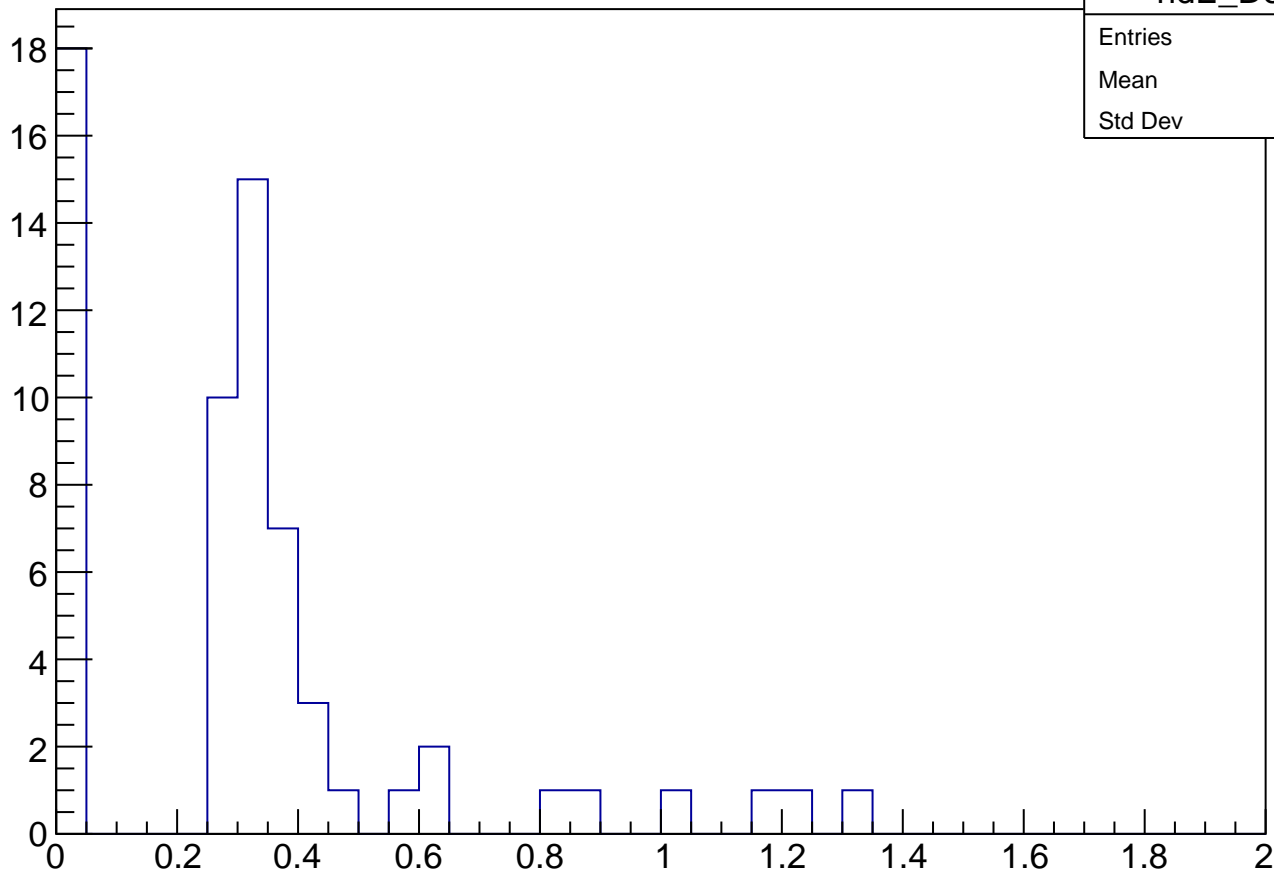
momangleHistX_Det2	
Entries	0
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

# momangleHistY\_Det2



momangleHistY_Det2	
Entries	0
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

# hdE\_Det2

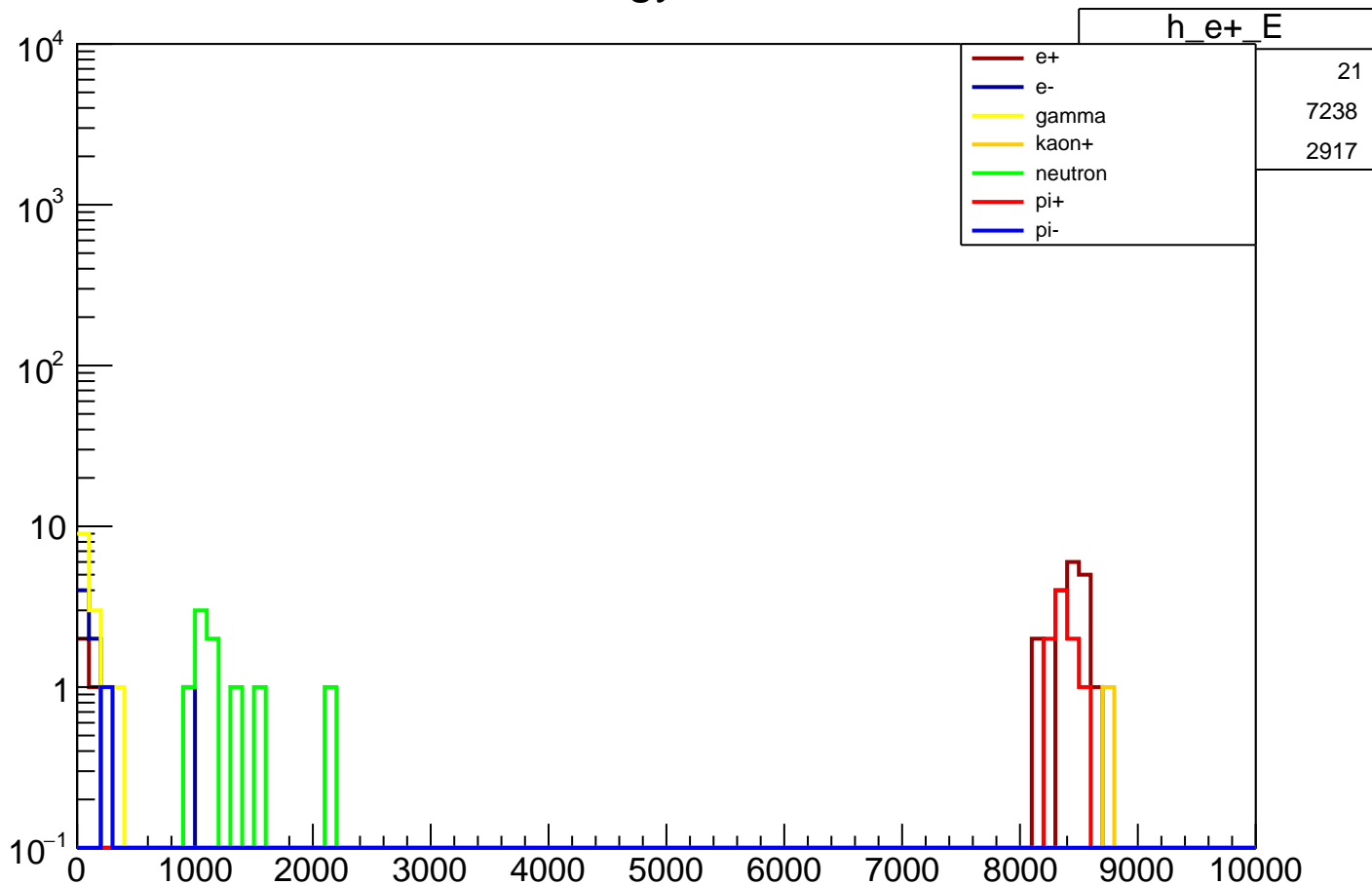


hdE\_Det2

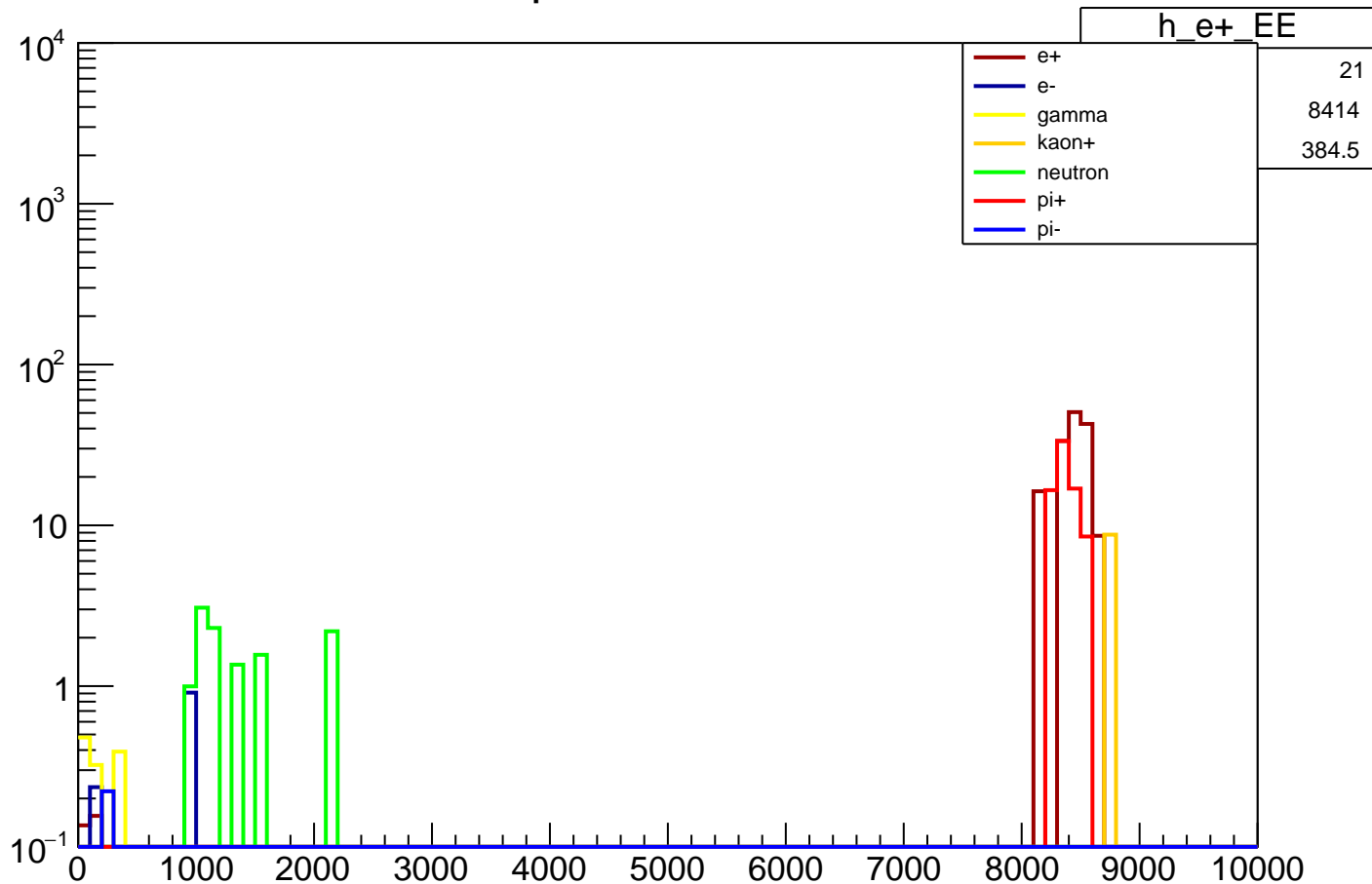
Entries	63
Mean	0.3227
Std Dev	0.3049



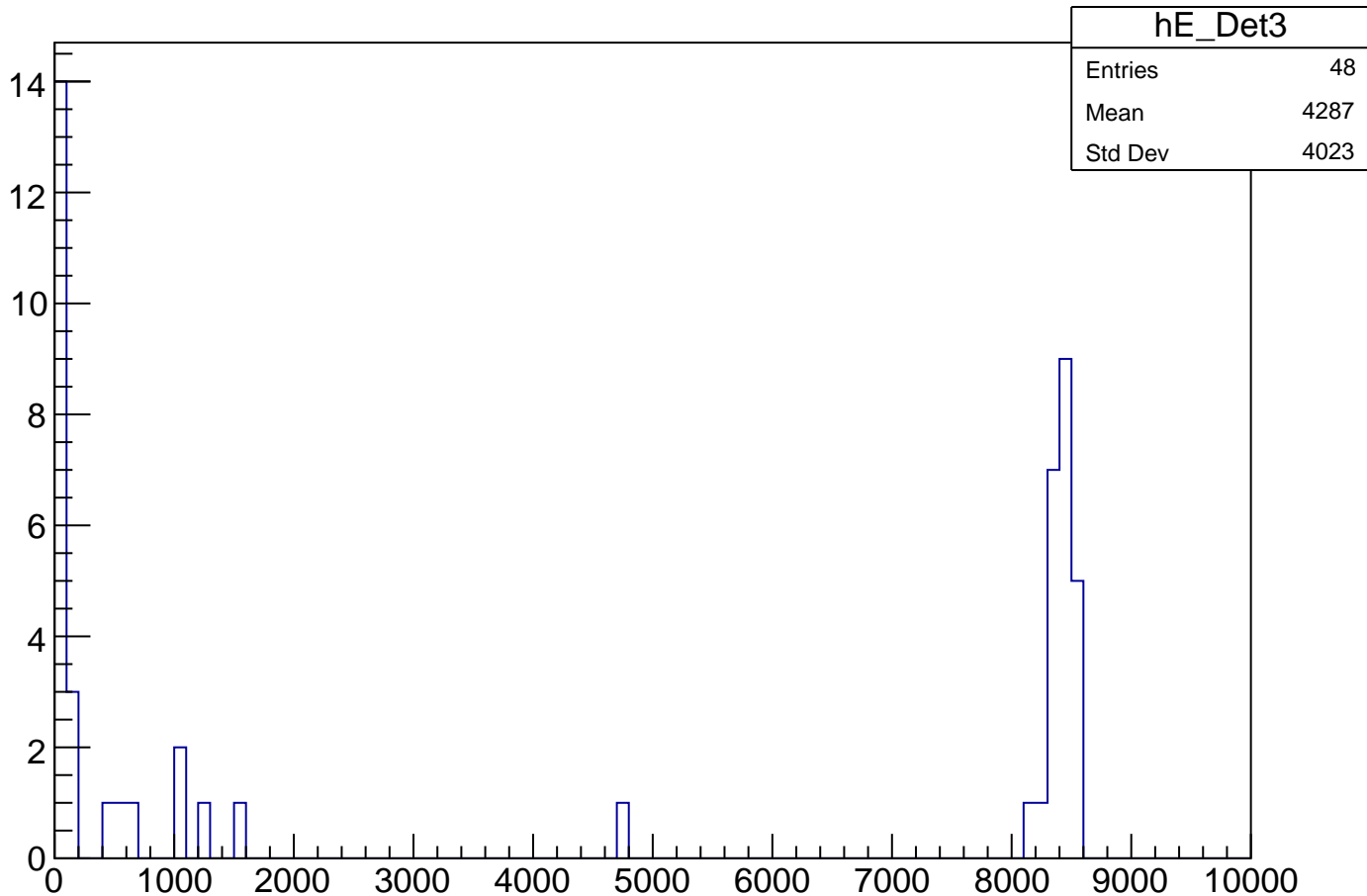
# Energy\_Det2



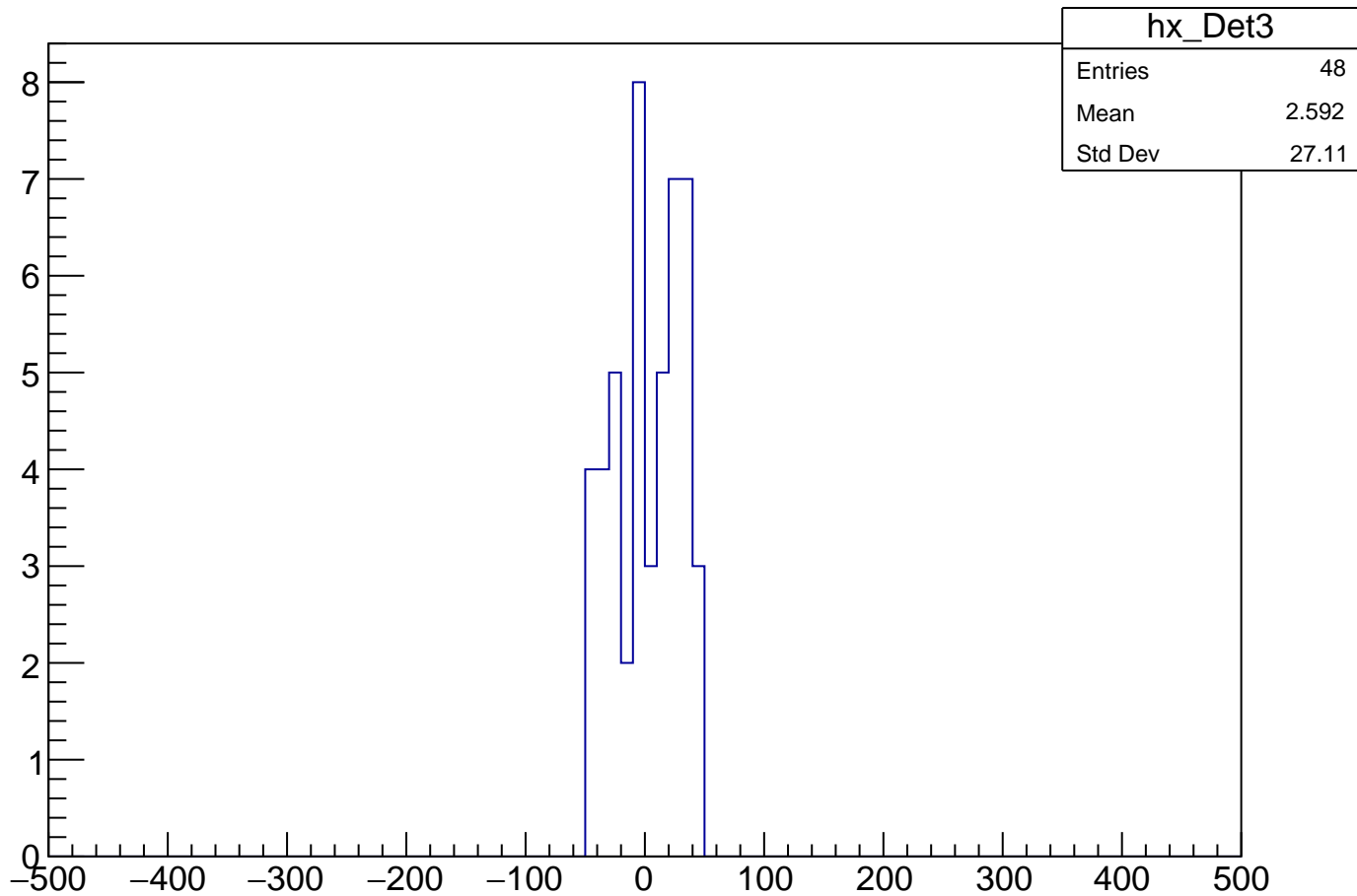
# Spectrum\_Det2



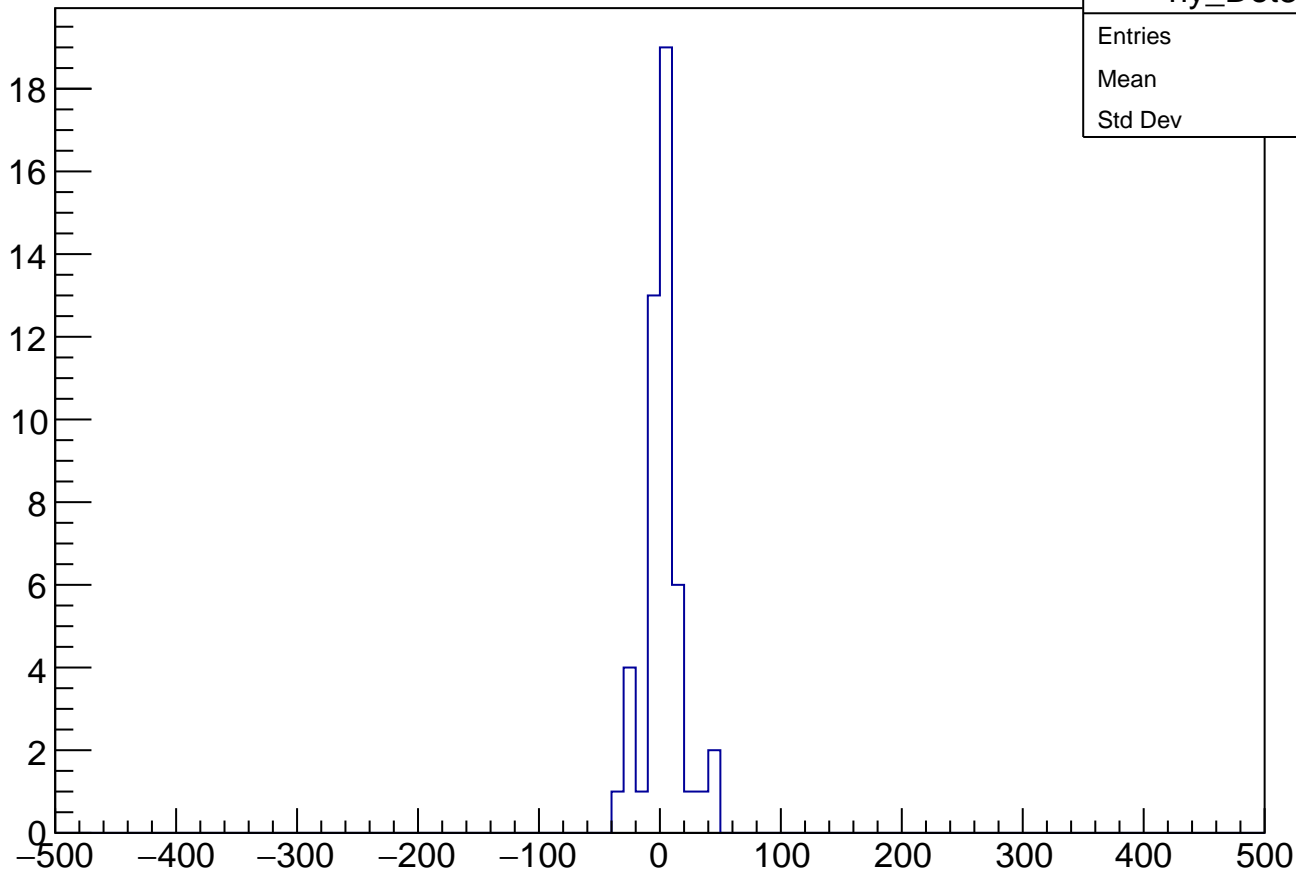
# hE\_Det3



# hx\_Det3

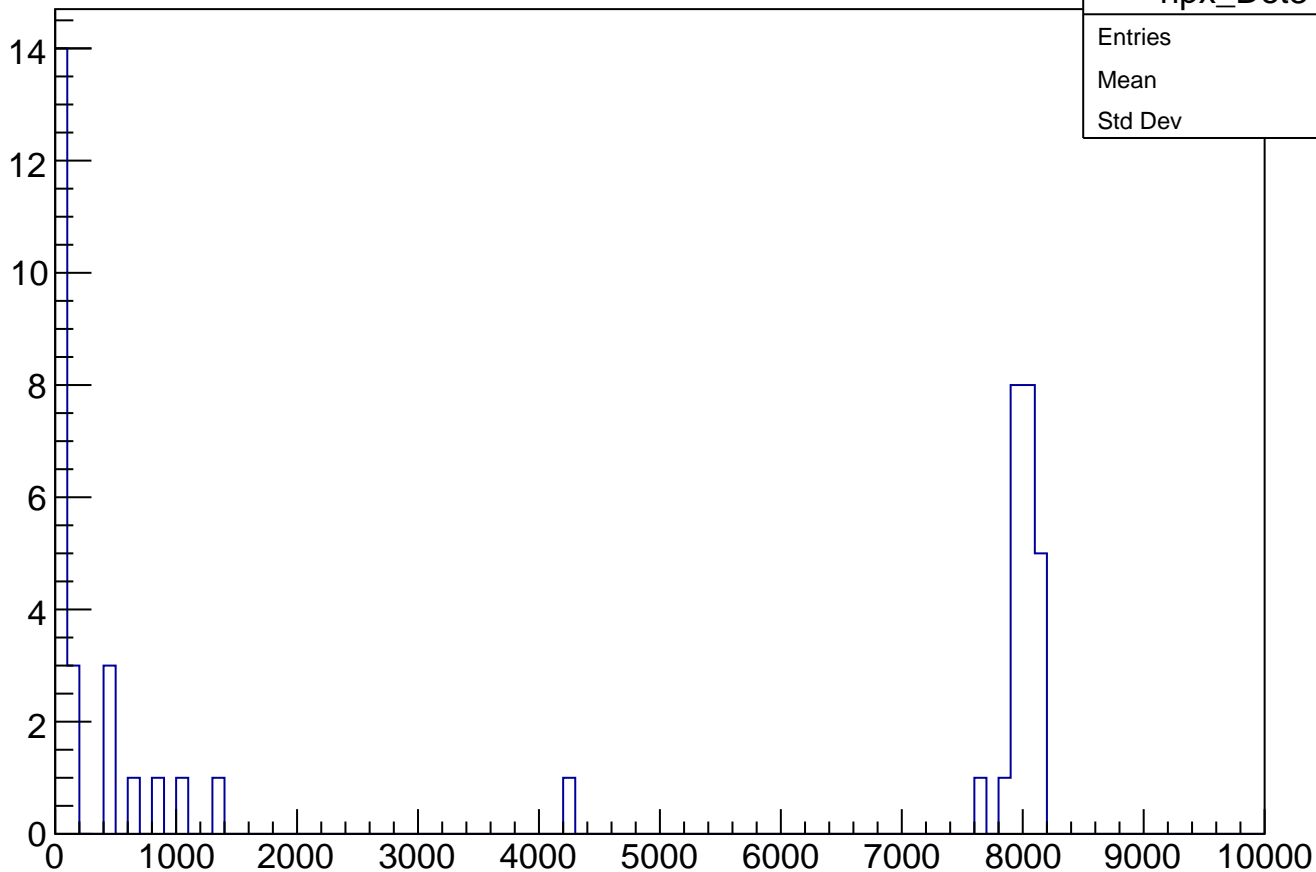


# hy\_Det3

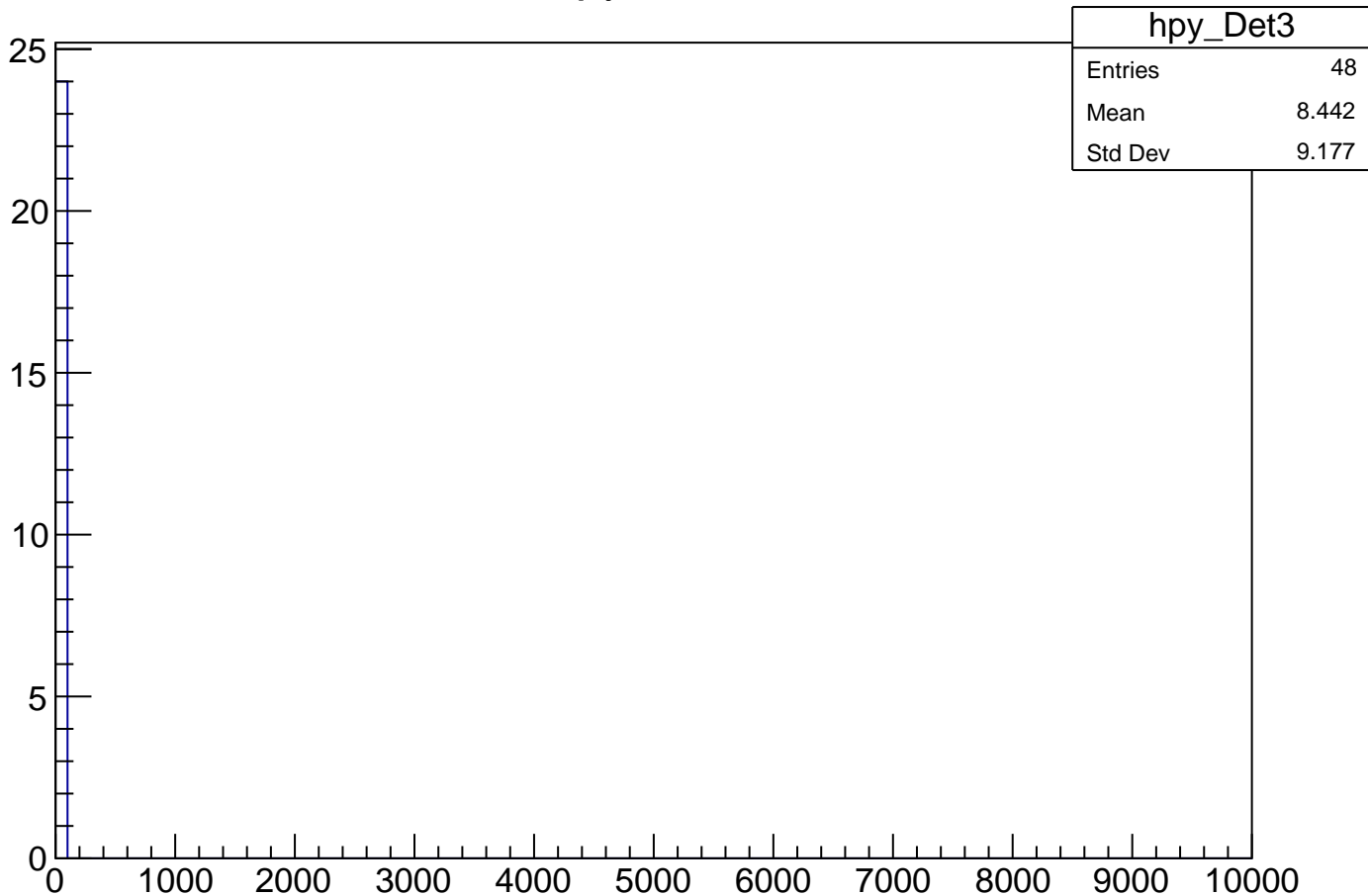


hy_Det3	
Entries	48
Mean	1.765
Std Dev	15.27

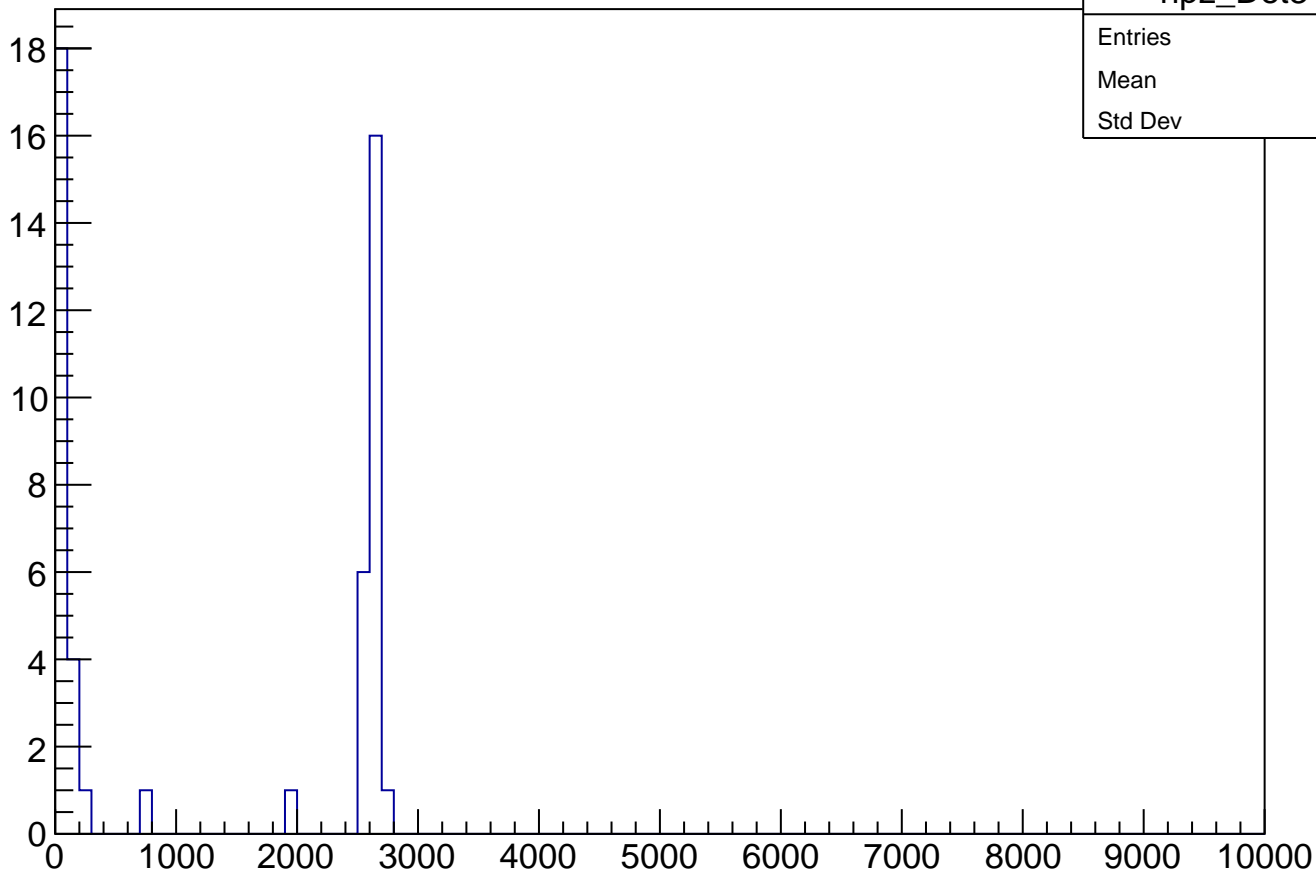
# hpx\_Det3



# hpy\_Det3



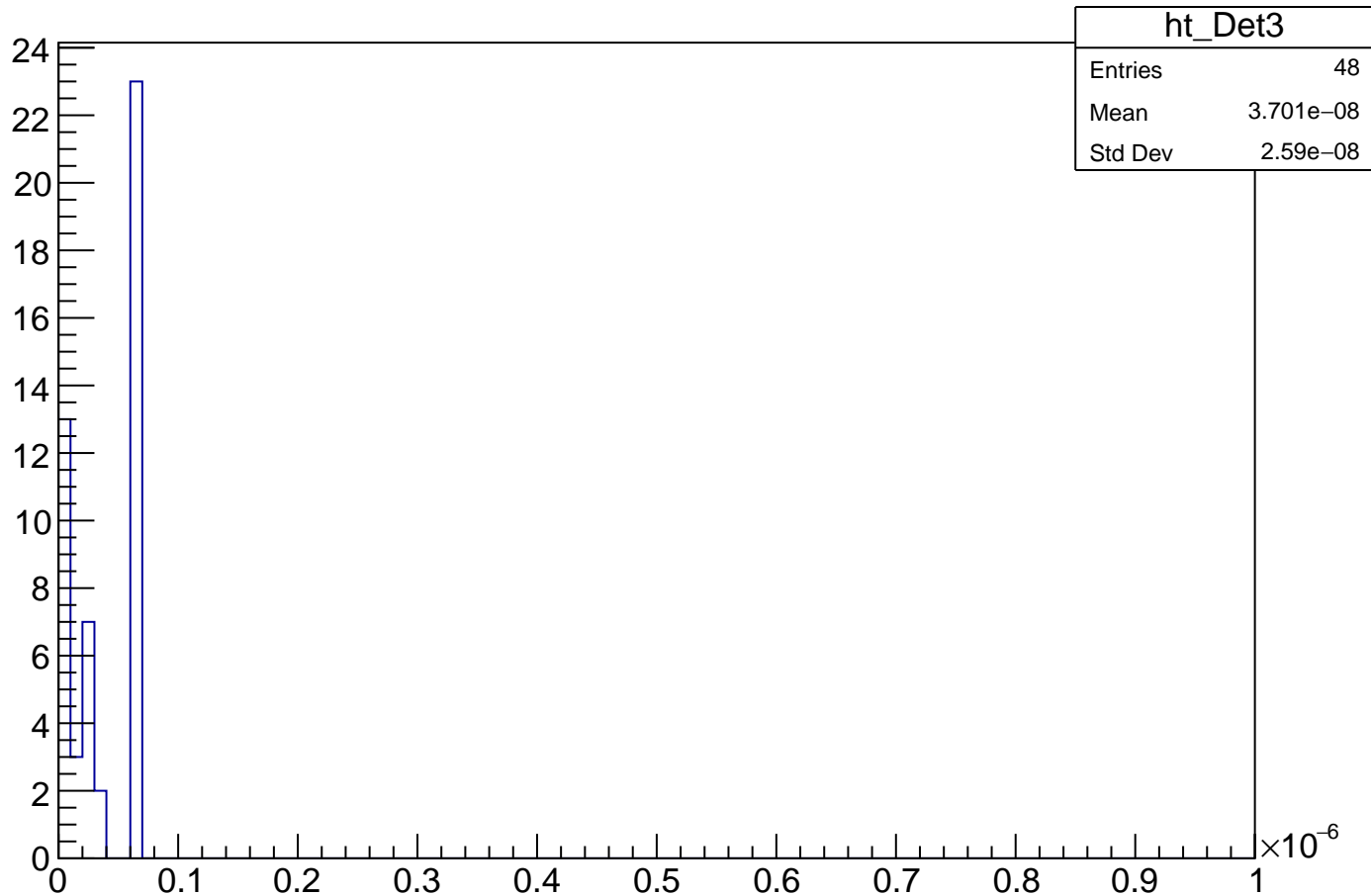
# hpz\_Det3



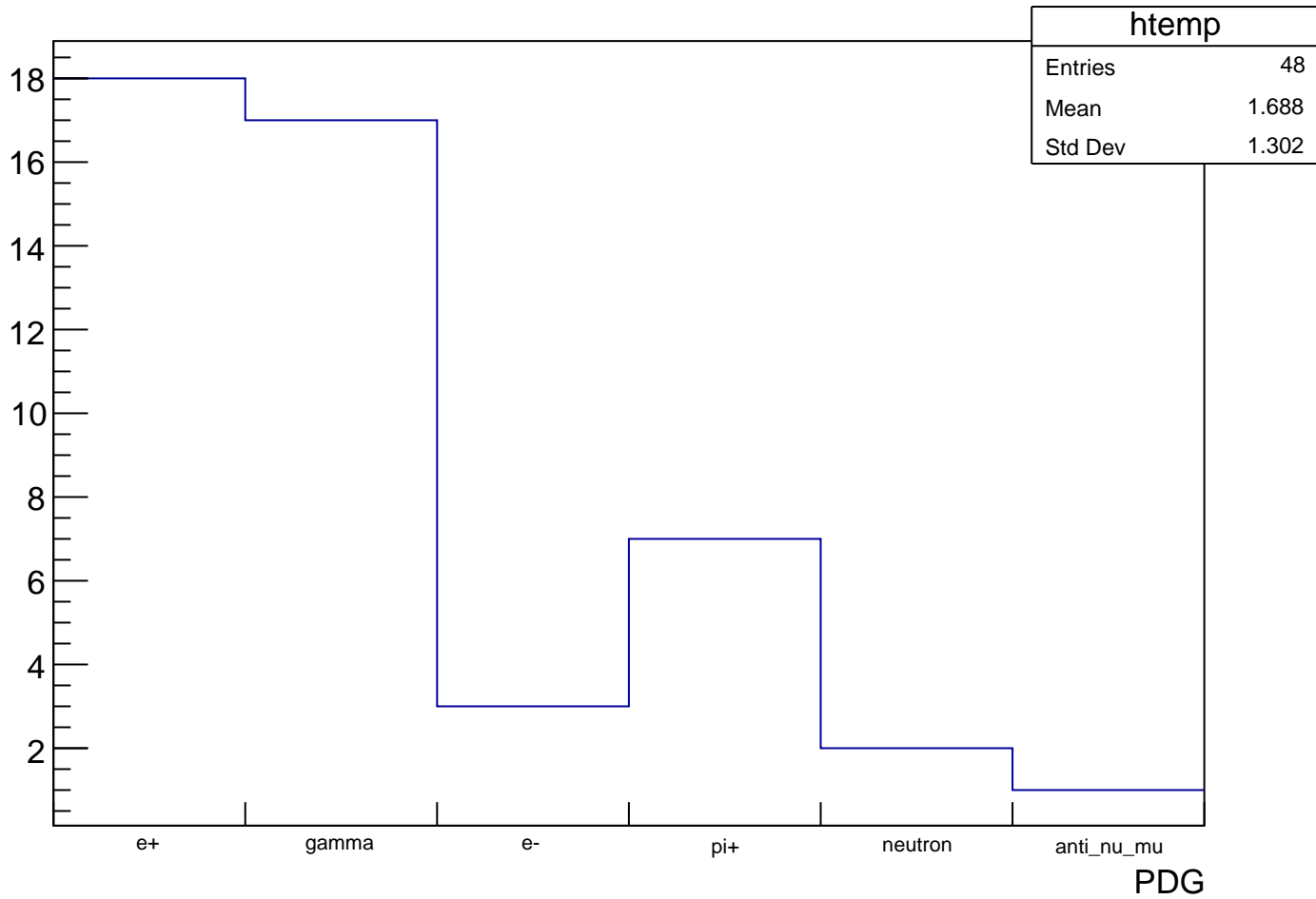
hpz_Det3	
Entries	48
Mean	1338
Std Dev	1269



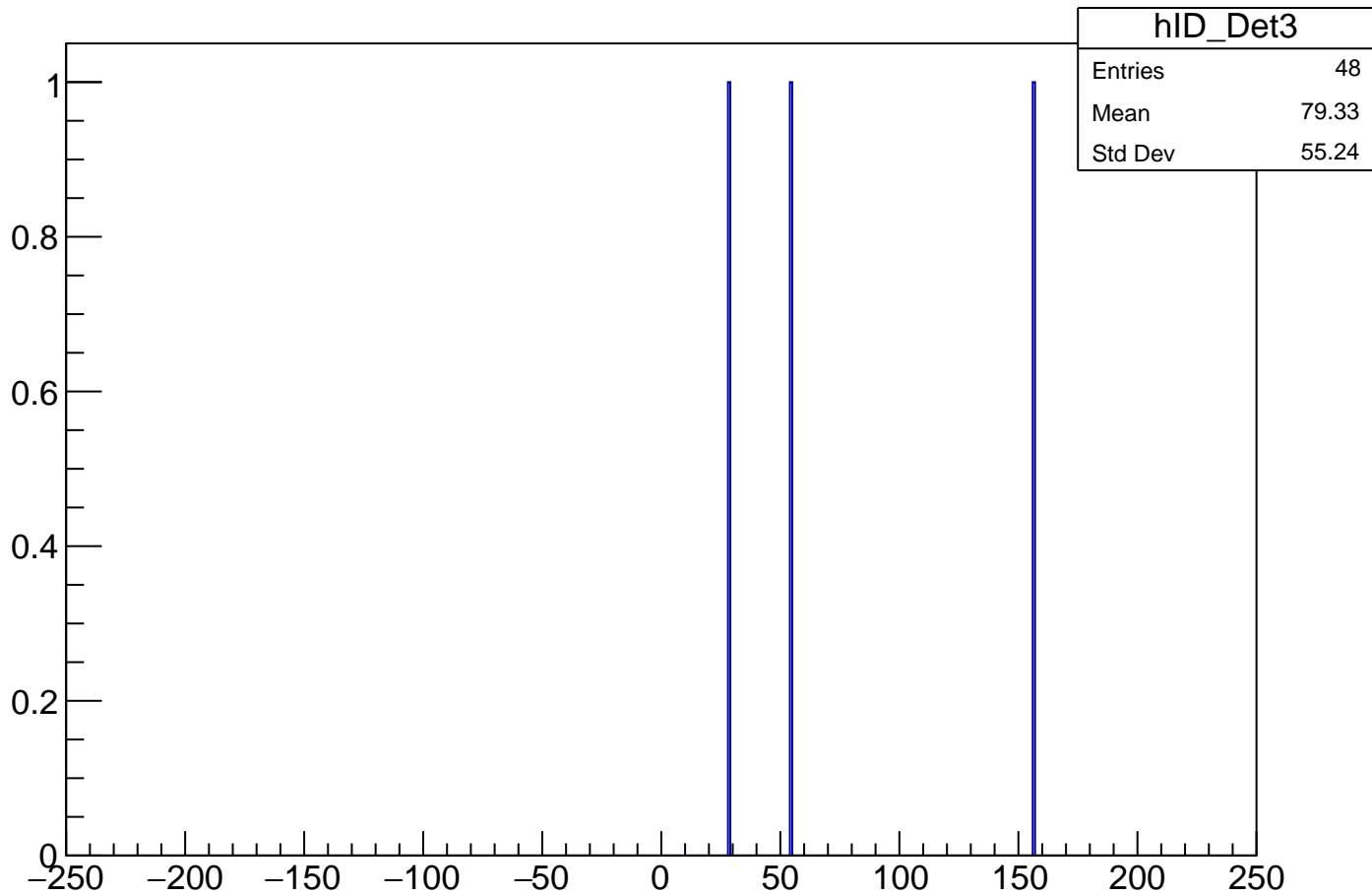
# ht\_Det3



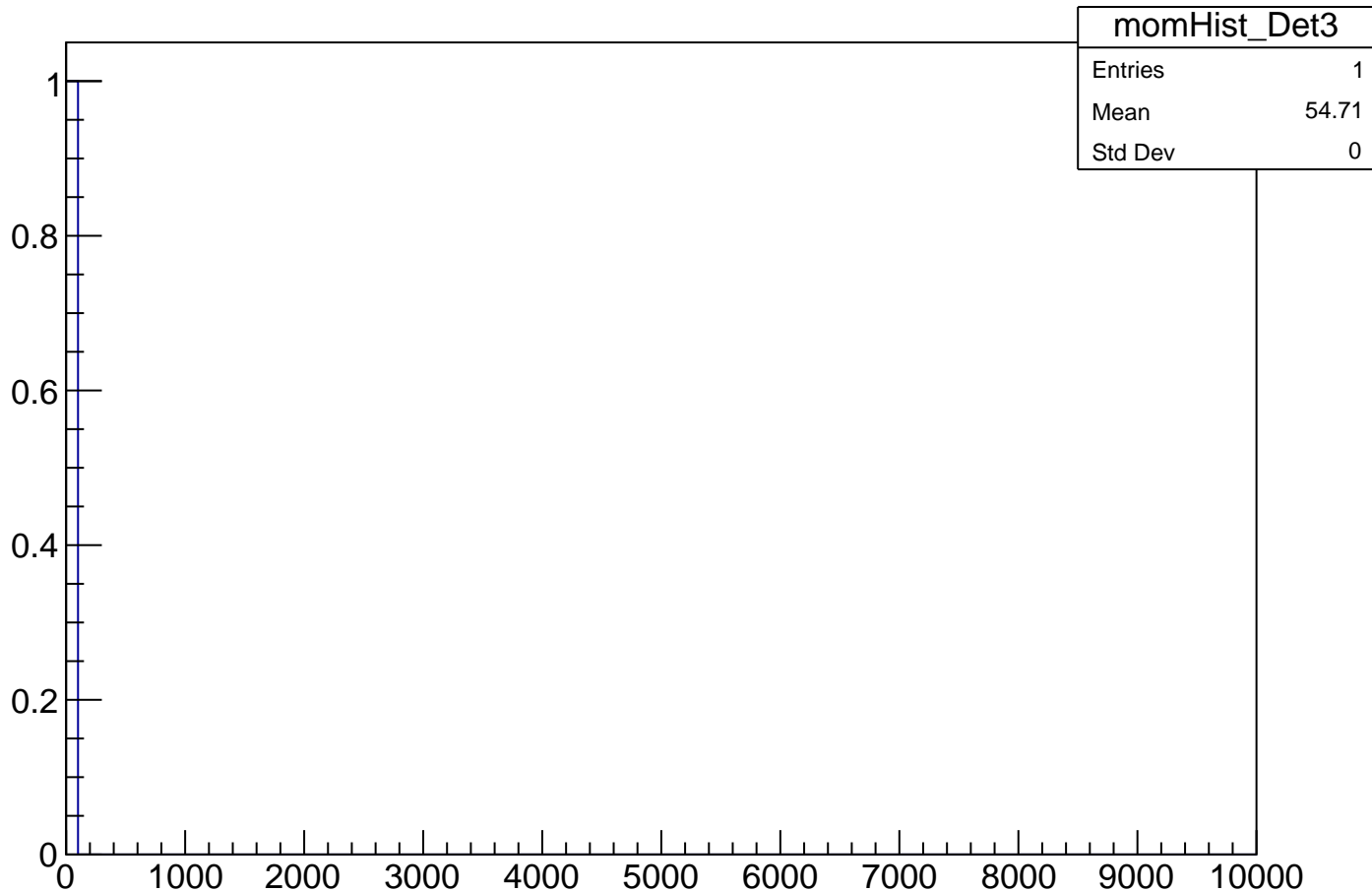
# PDG



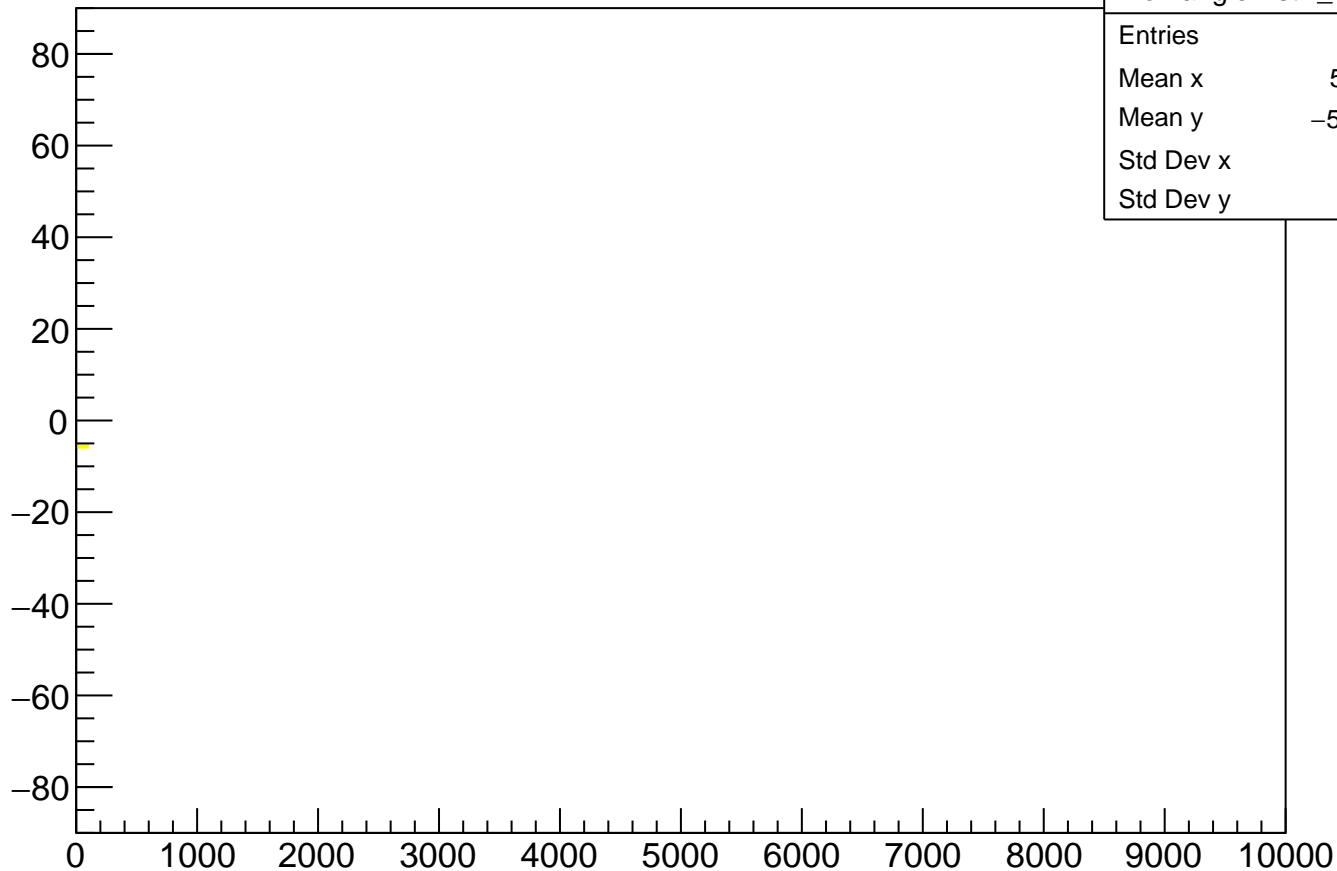
# hID\_Det3



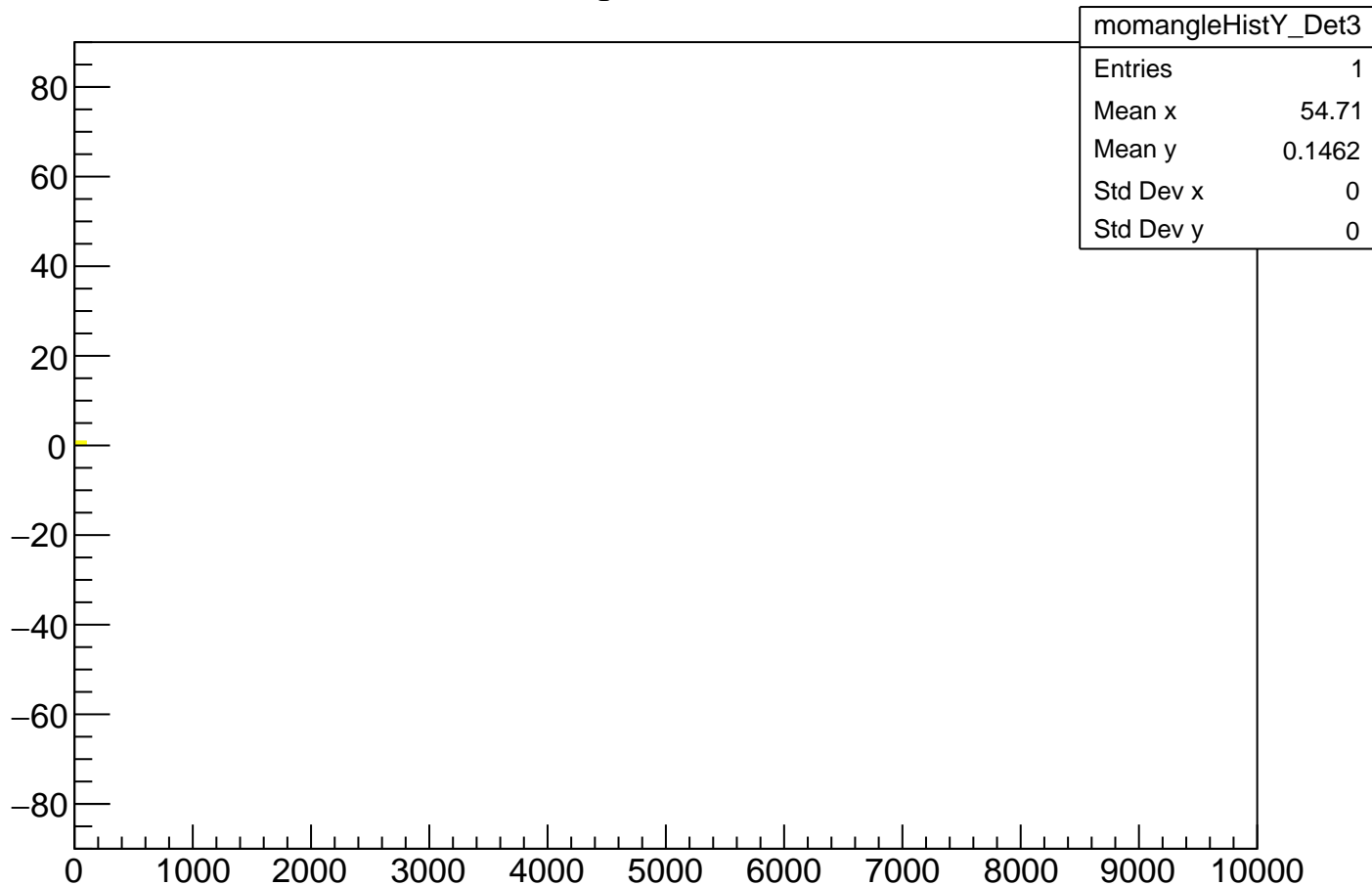
# momHist\_Det3



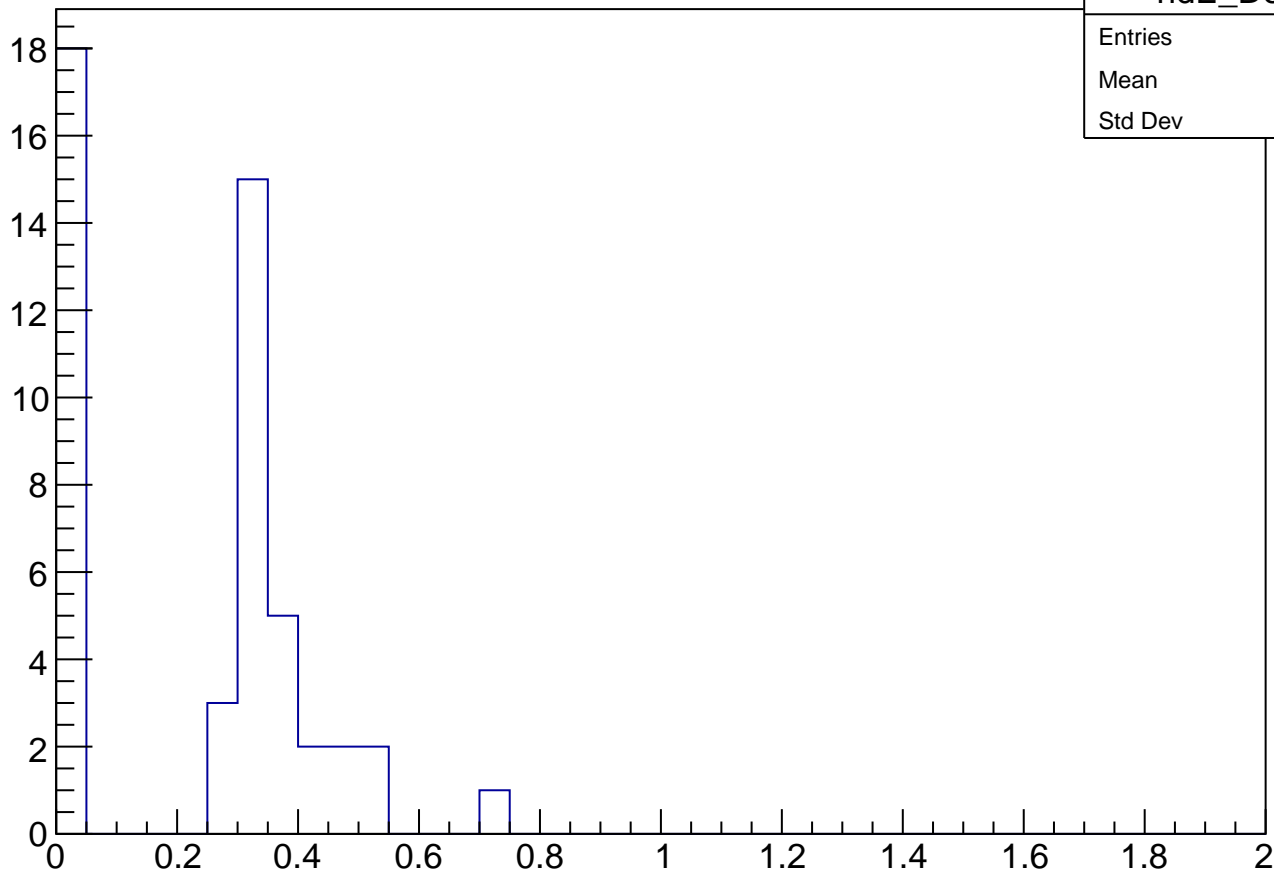
# momangleHistX\_Det3



# momangleHistY\_Det3



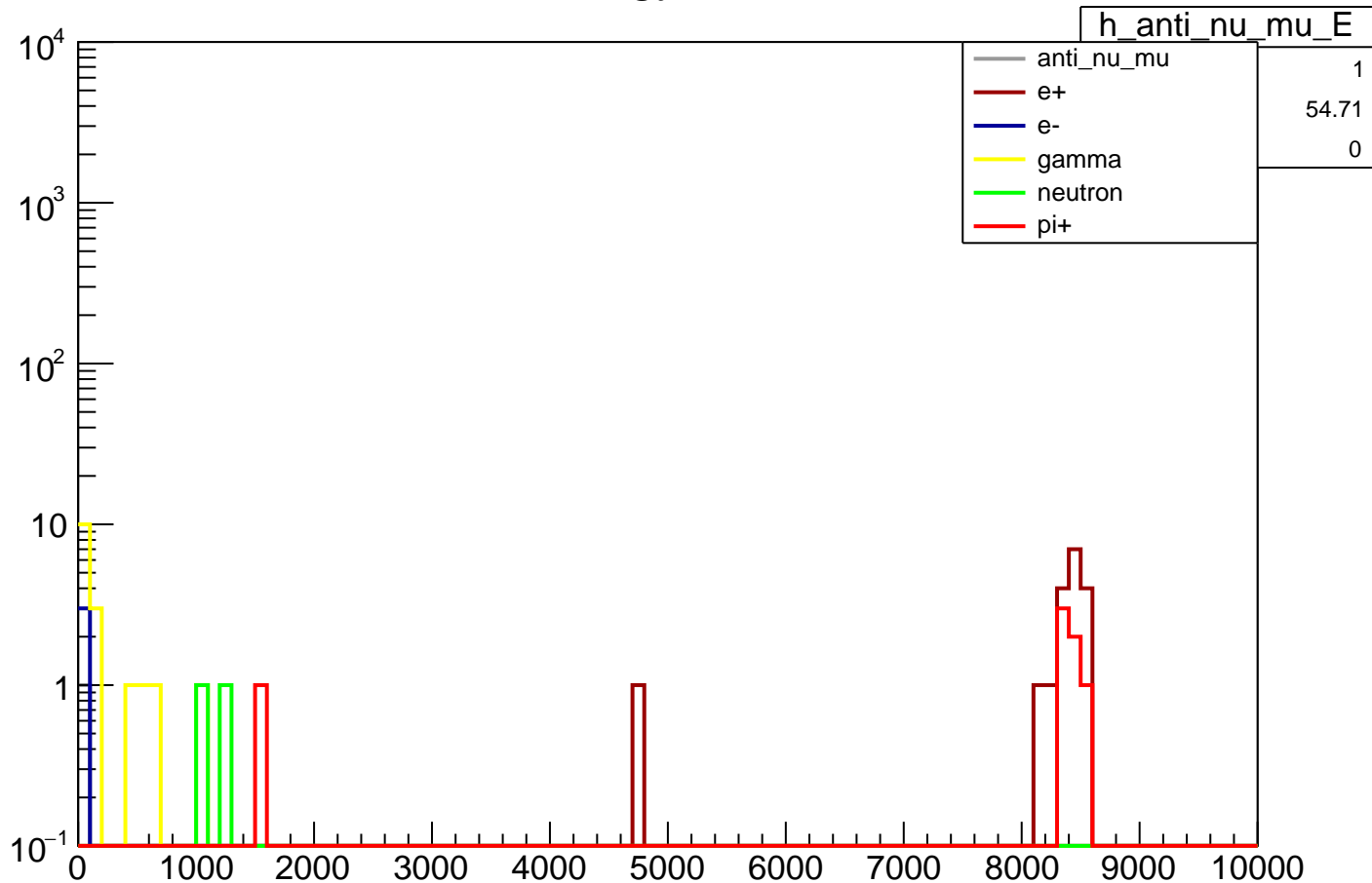
# hdE\_Det3



hdE\_Det3

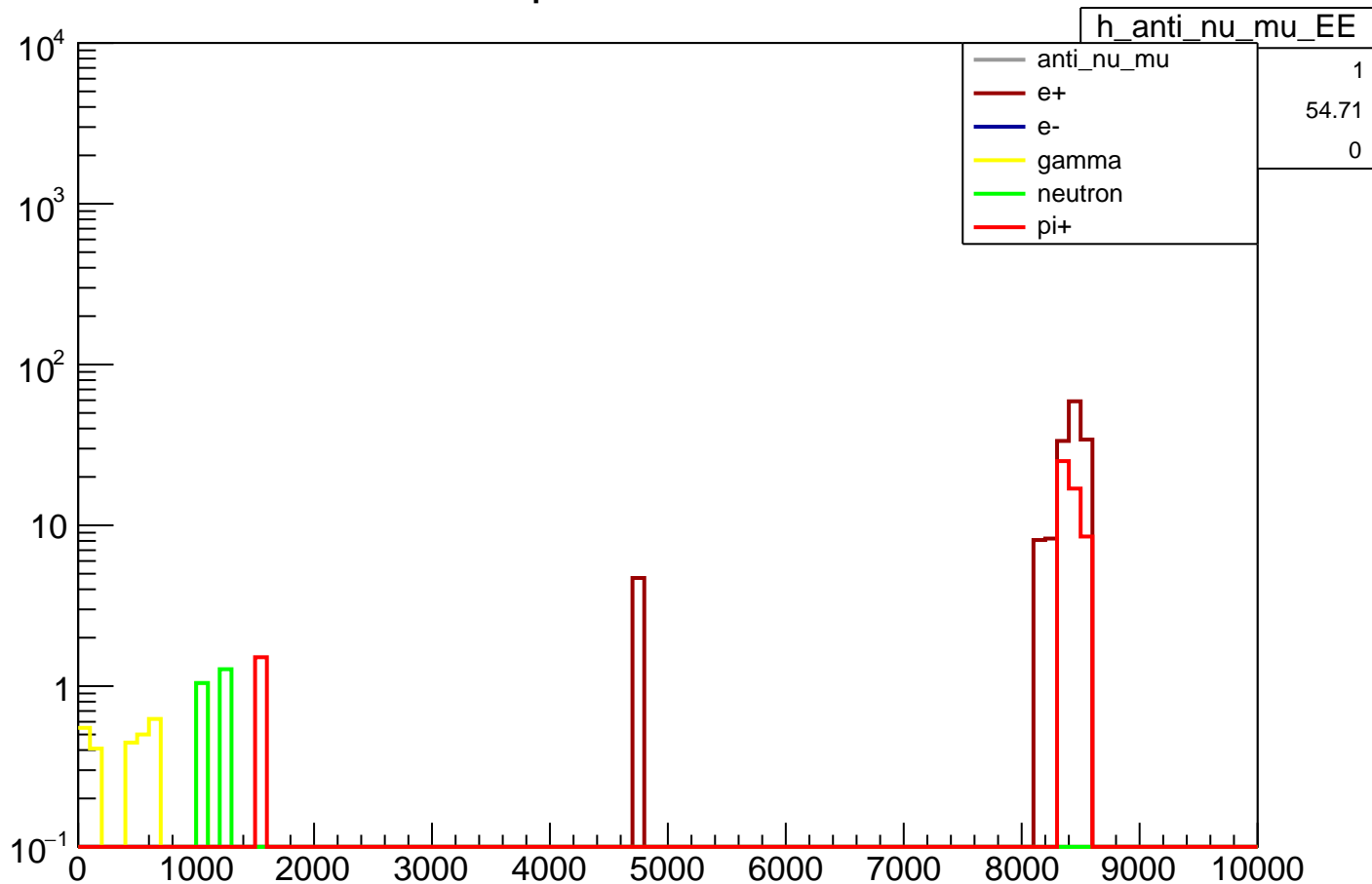
Entries	48
Mean	0.2307
Std Dev	0.1925

# Energy\_Det3

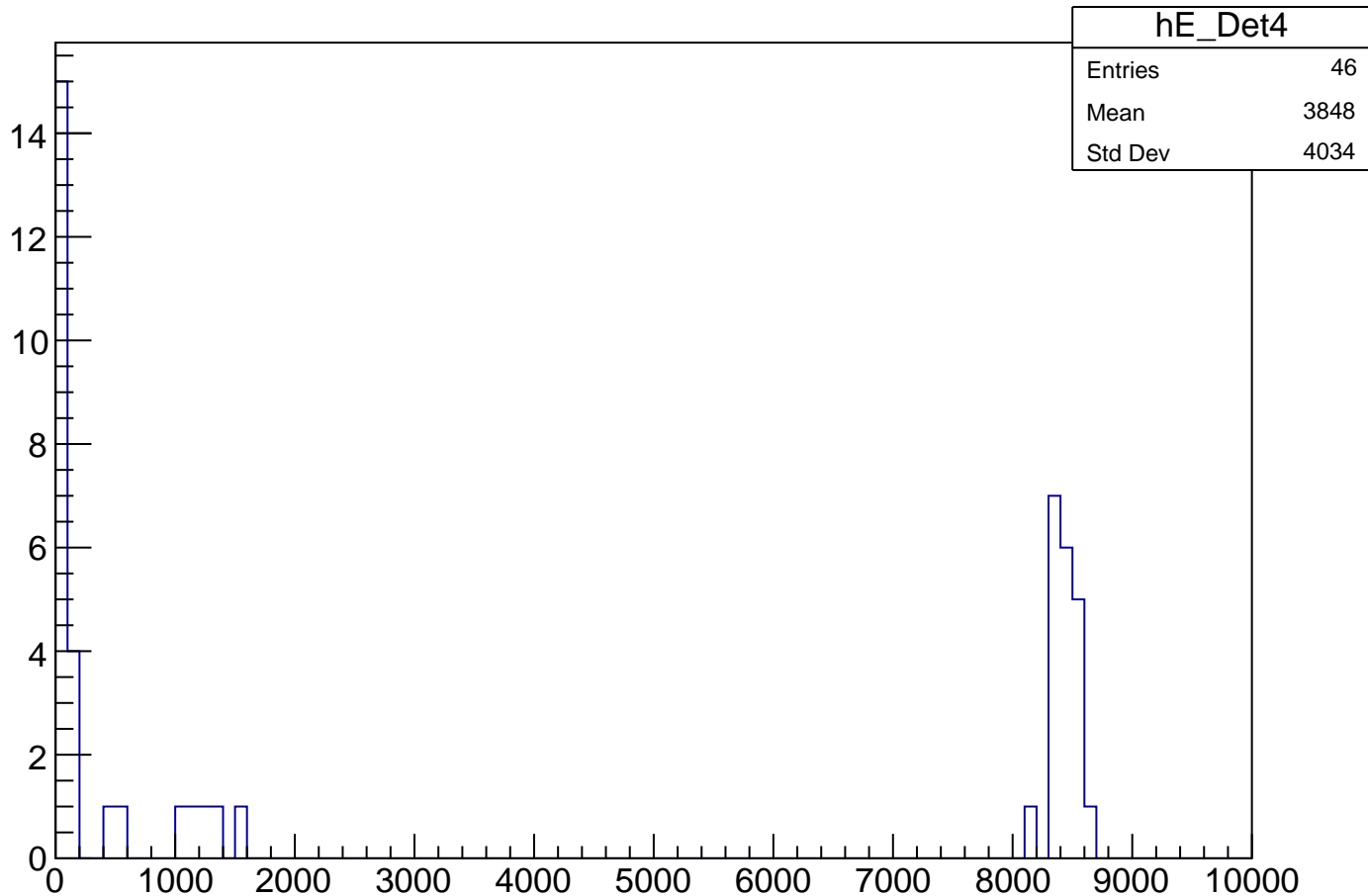




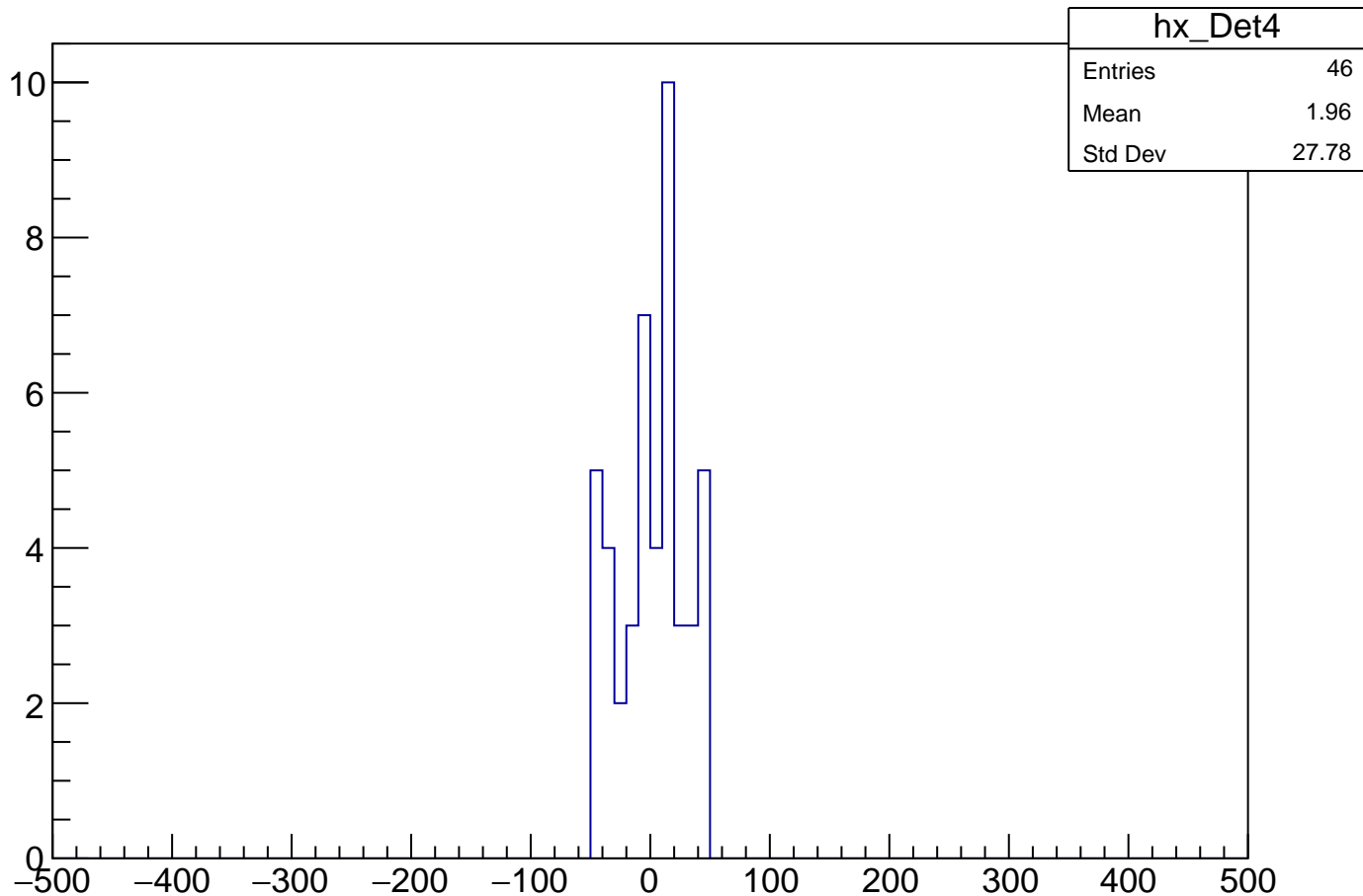
# Spectrum\_Det3



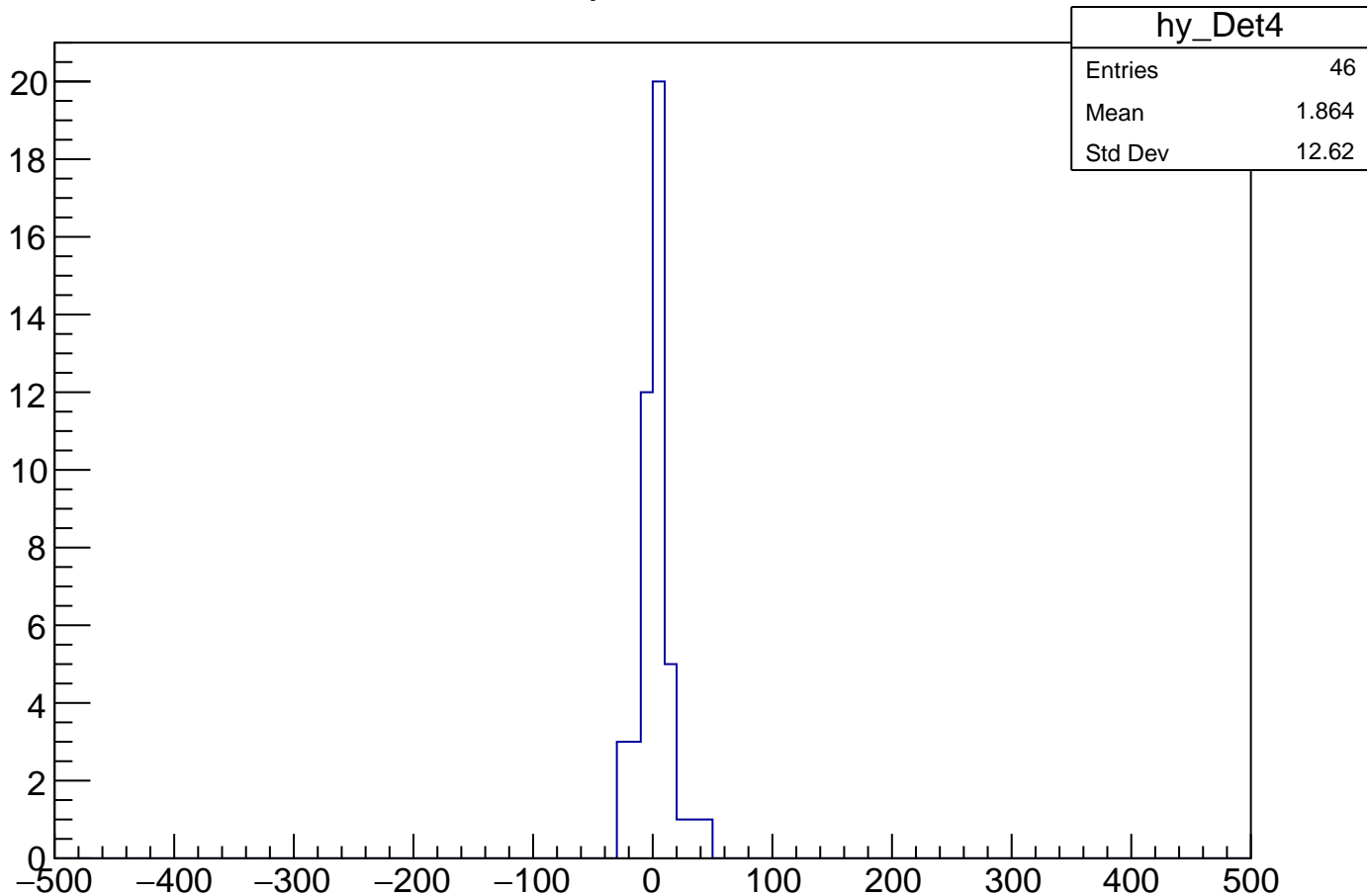
# hE\_Det4



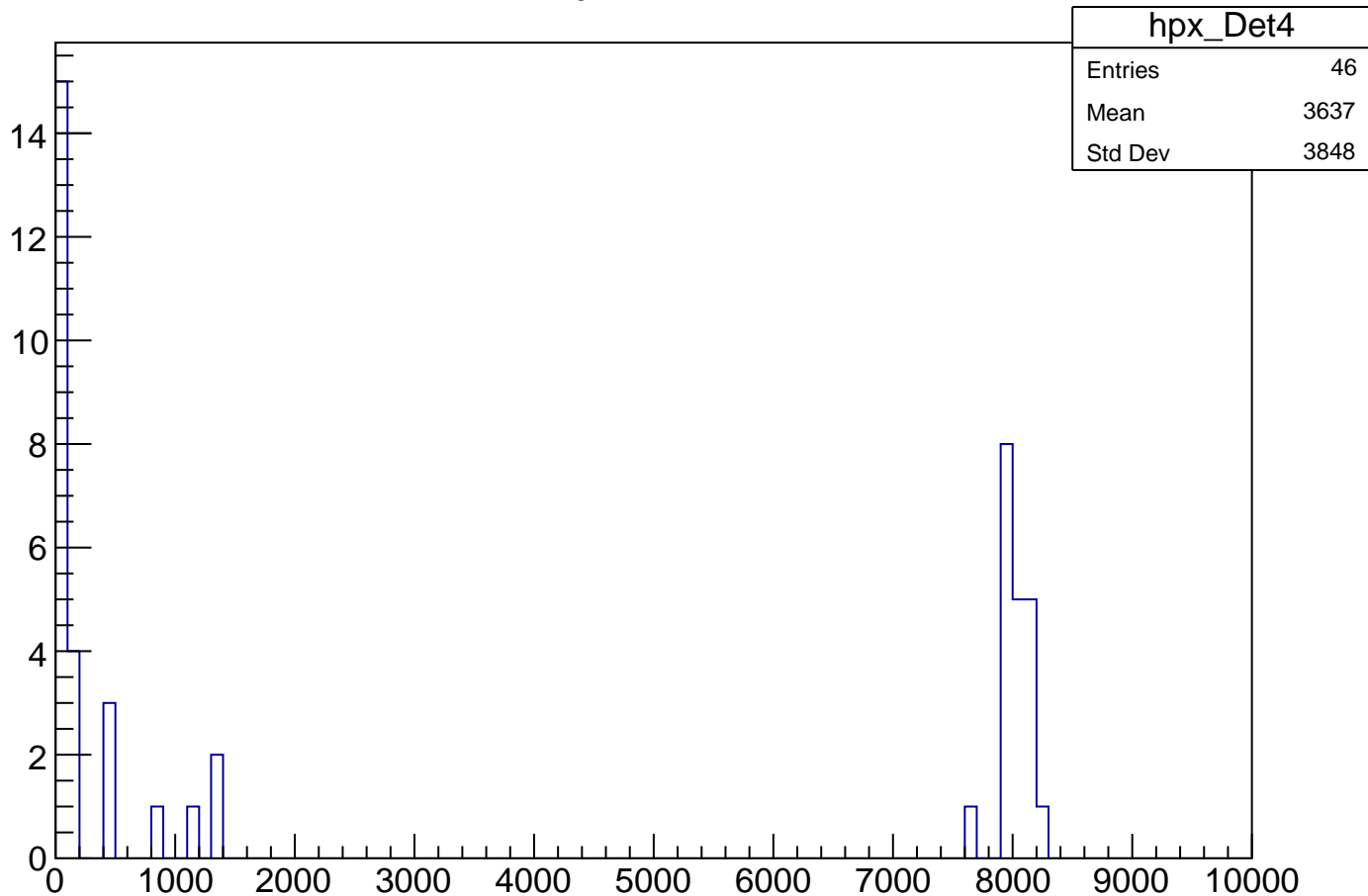
# hx\_Det4



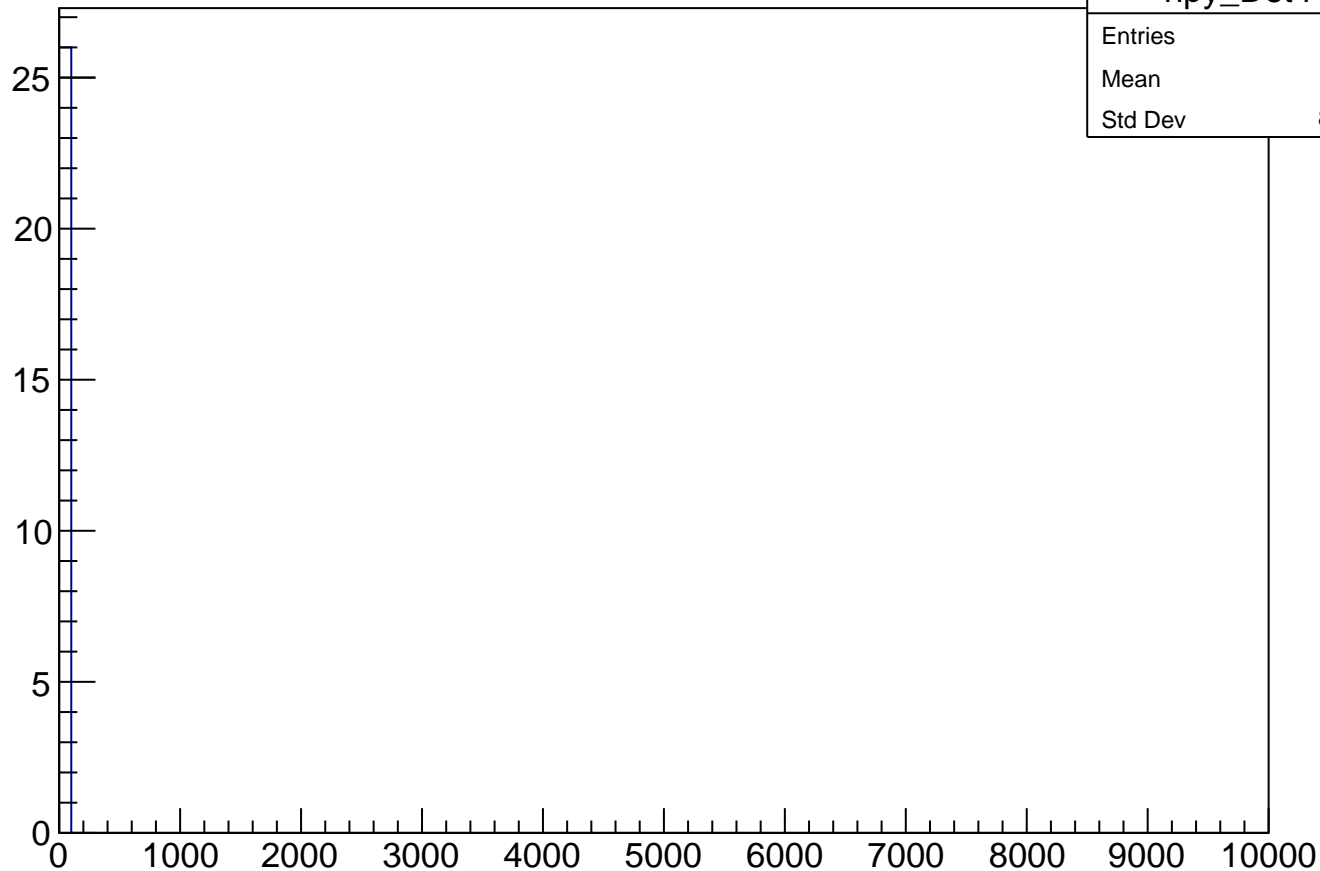
# hy\_Det4



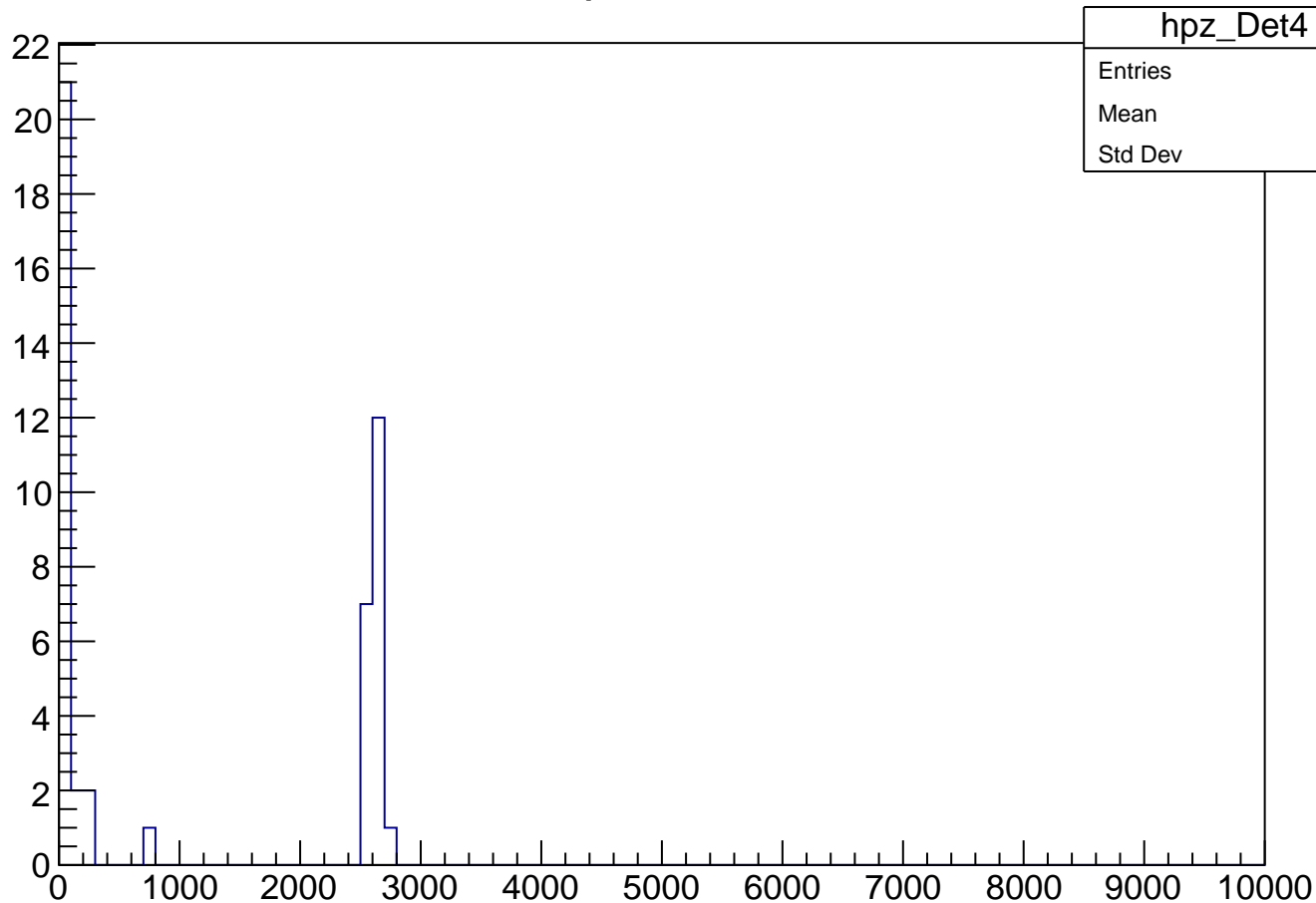
# hpx\_Det4



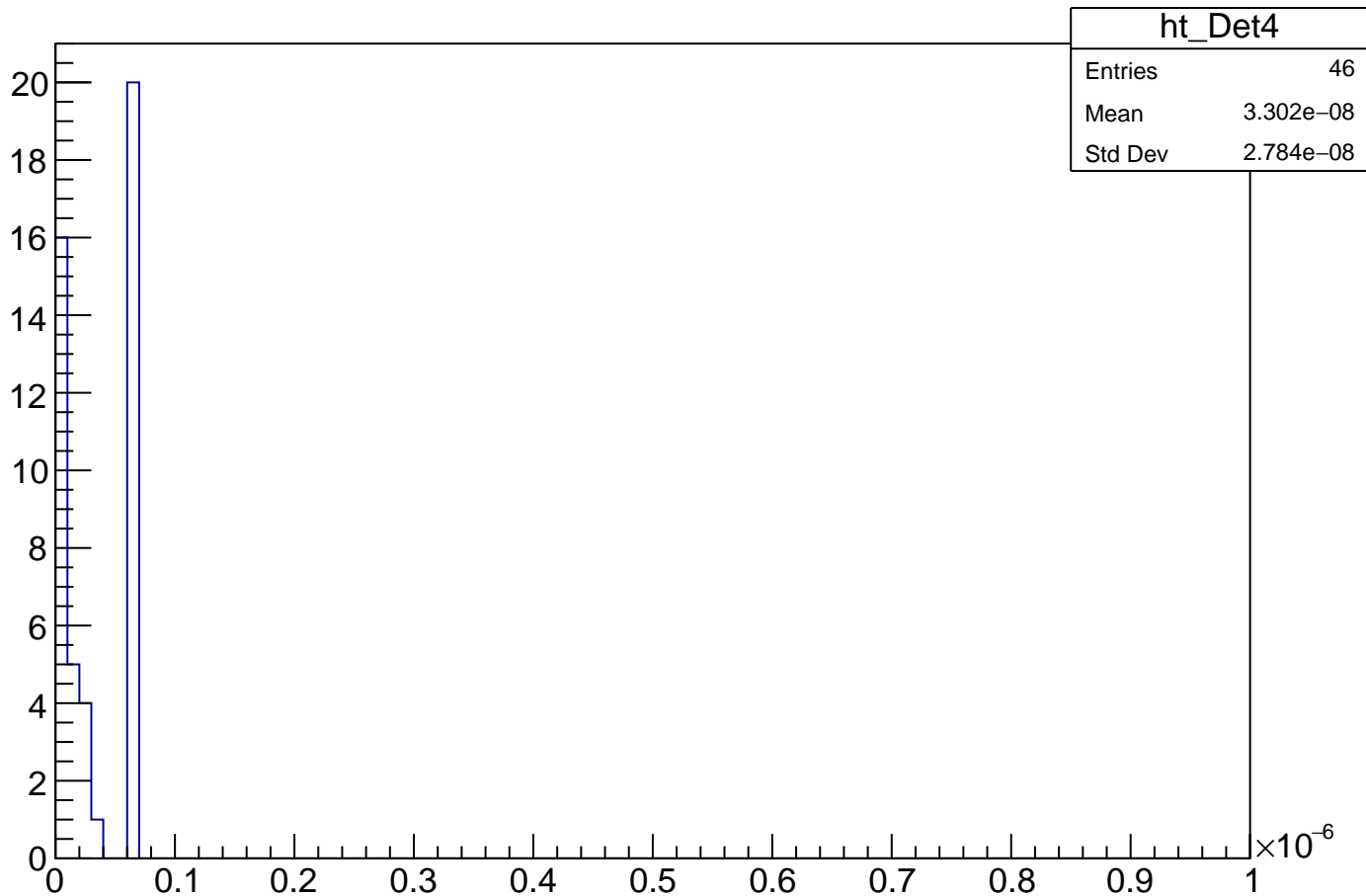
# hpy\_Det4



# hpz\_Det4

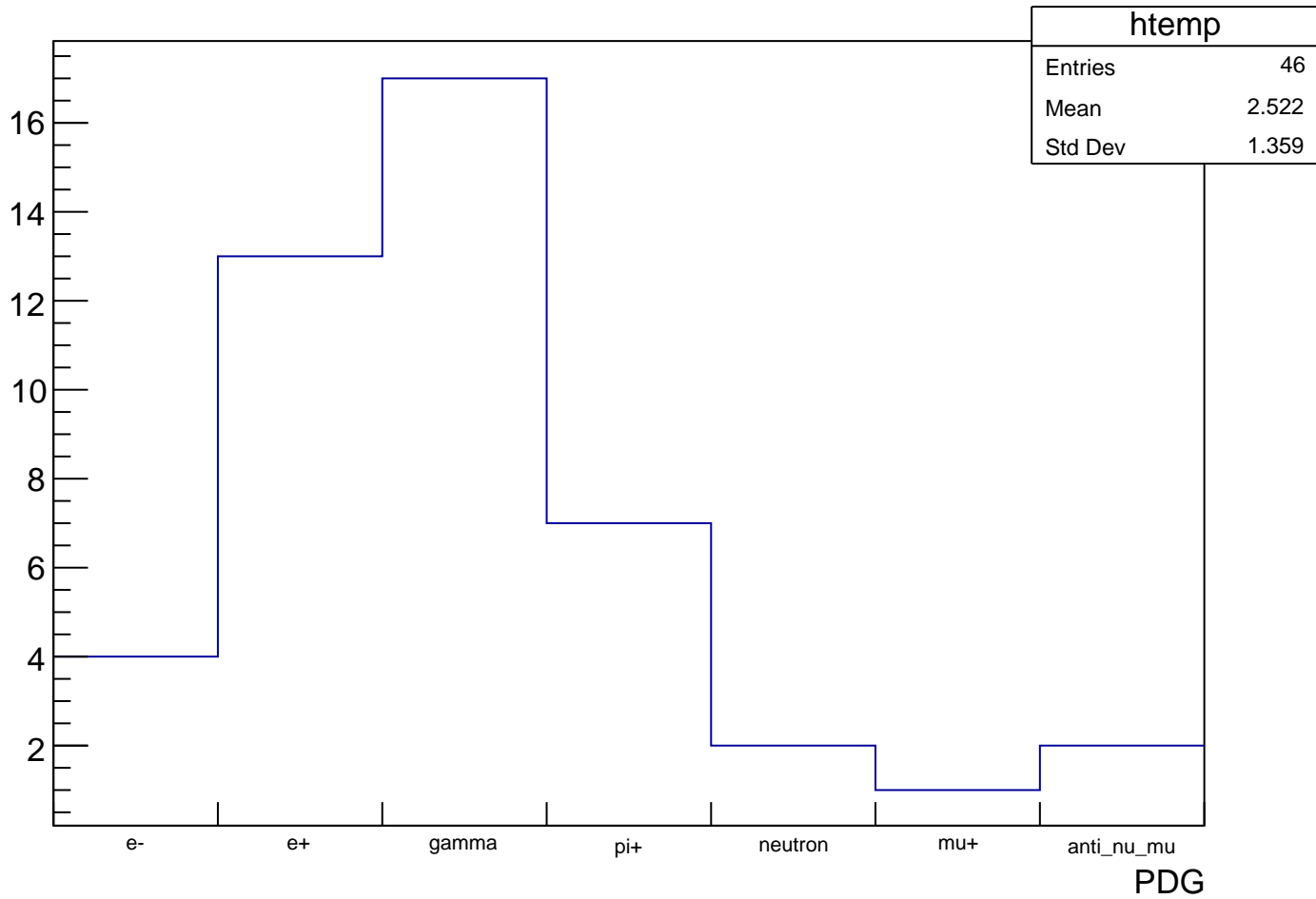


# ht\_Det4

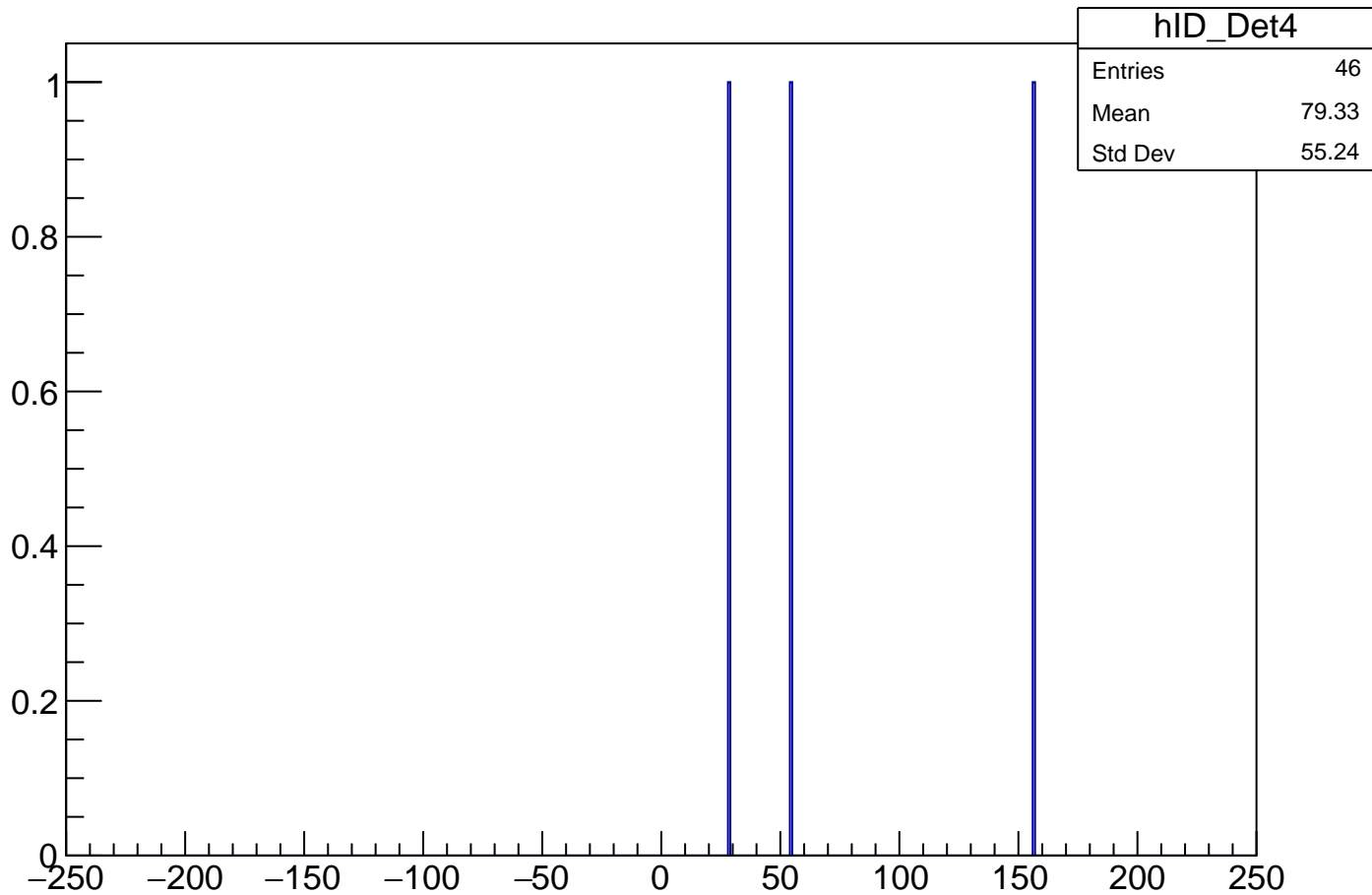




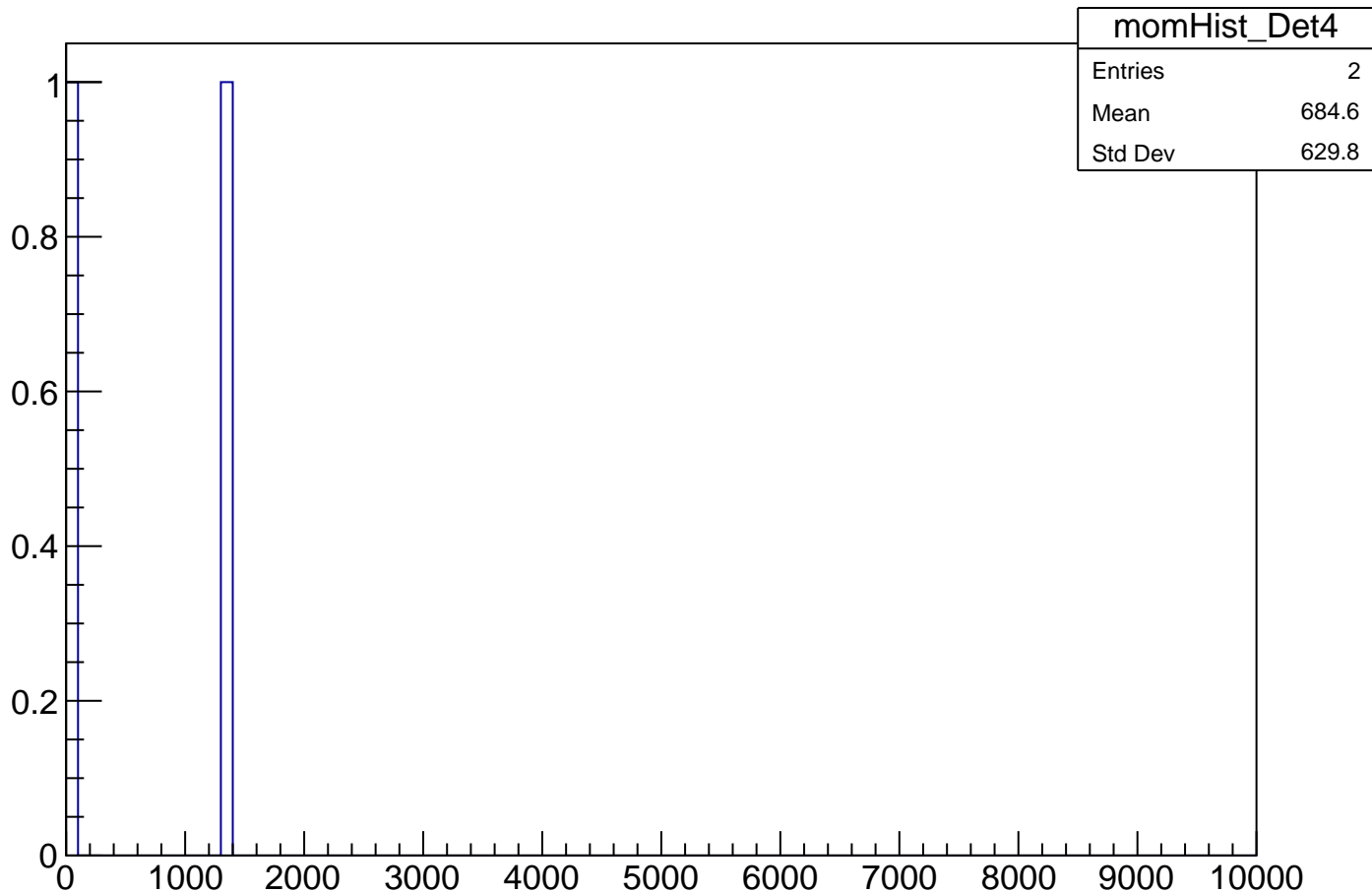
# PDG



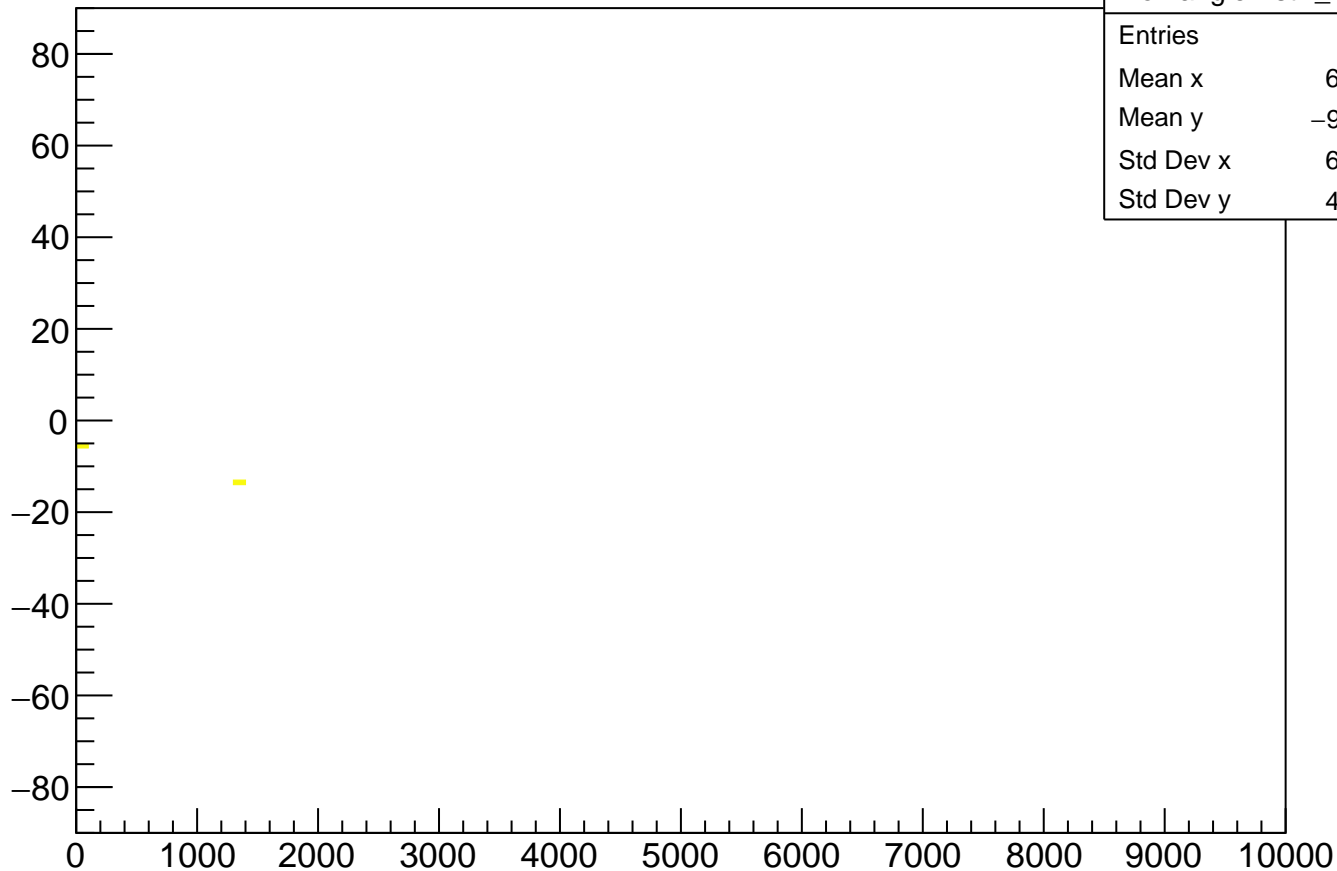
# hID\_Det4



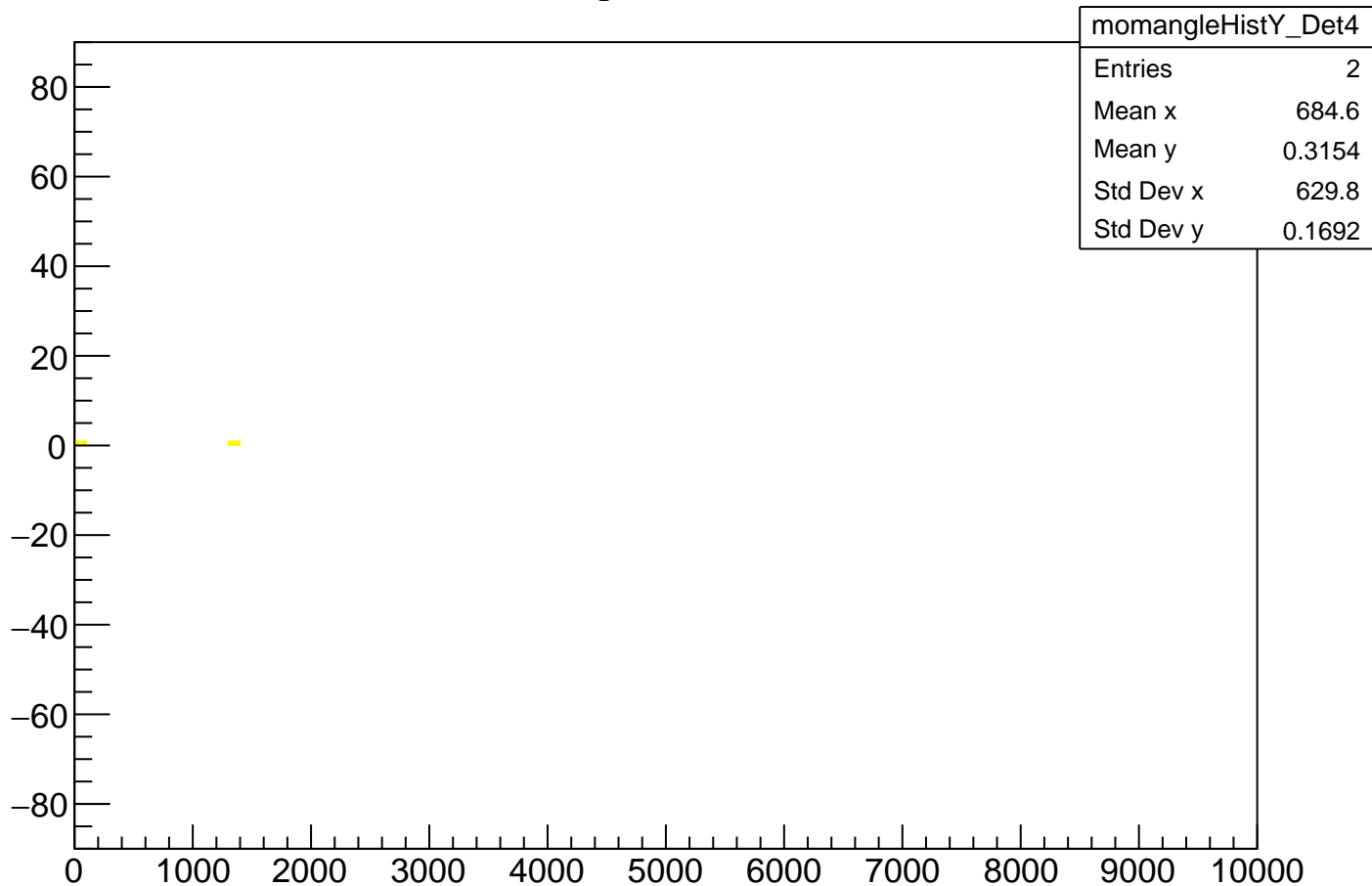
# momHist\_Det4



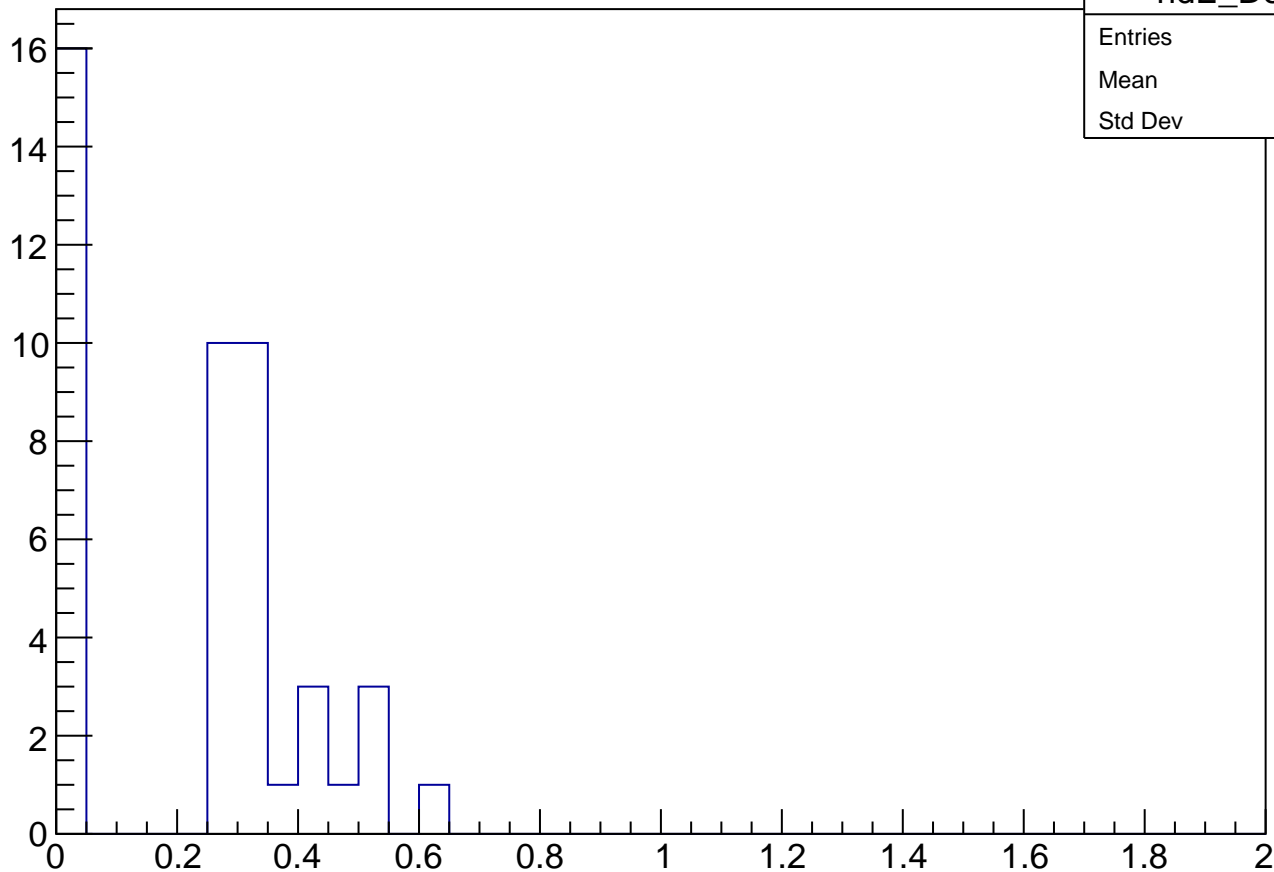
# momangleHistX\_Det4



# momangleHistY\_Det4



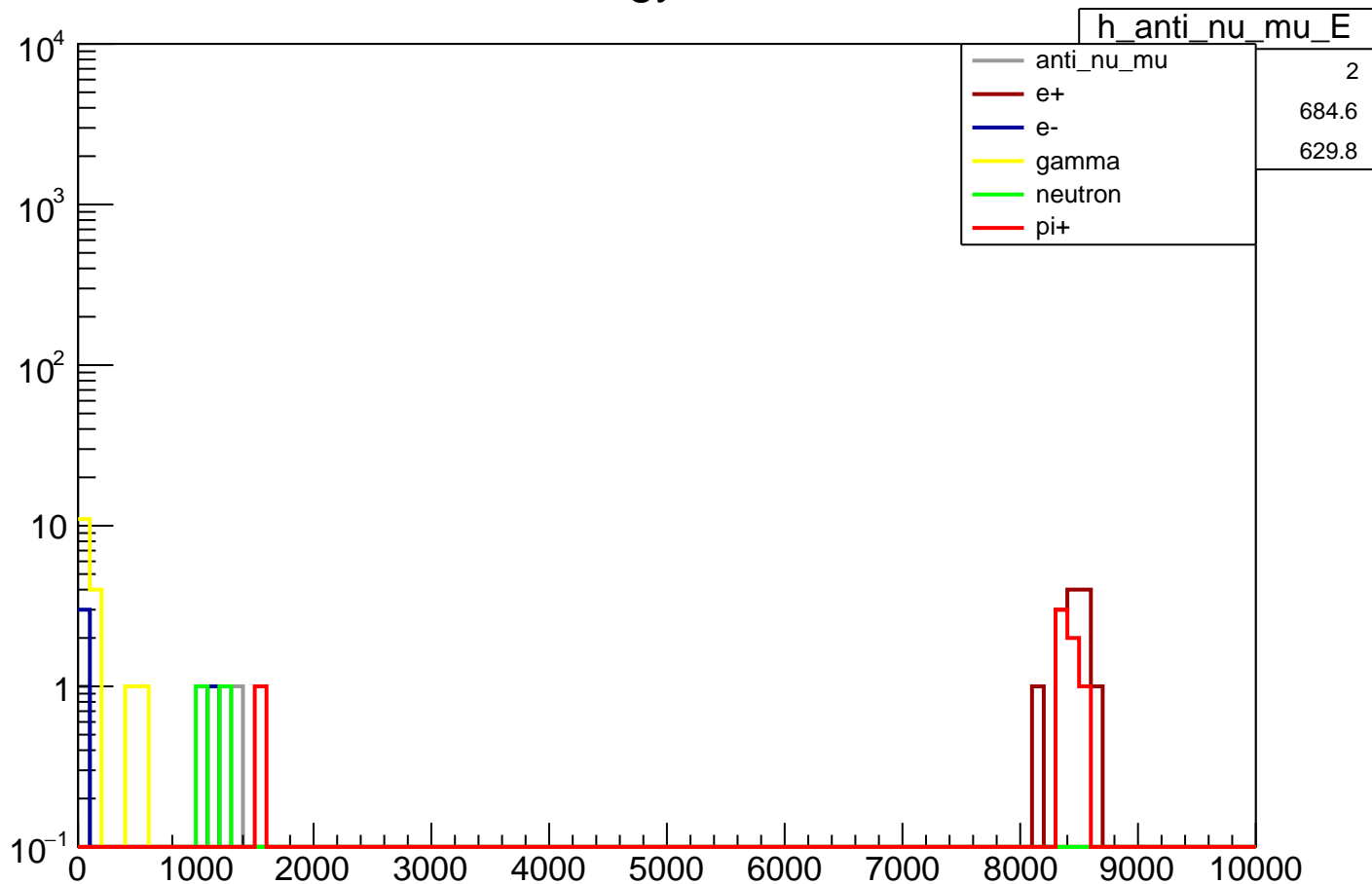
# hdE\_Det4



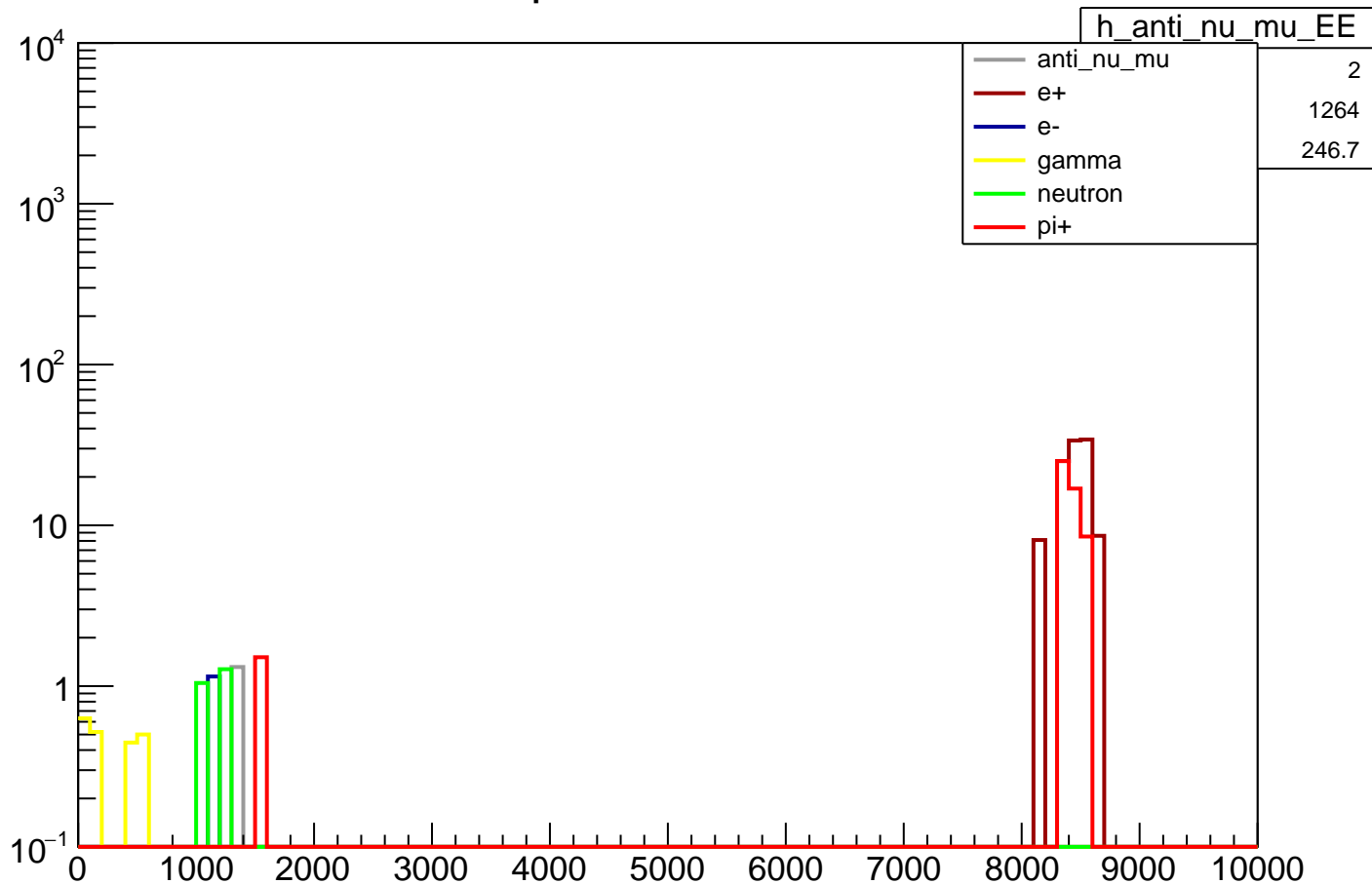
hdE\_Det4

Entries	46
Mean	0.2308
Std Dev	0.1873

# Energy\_Det4

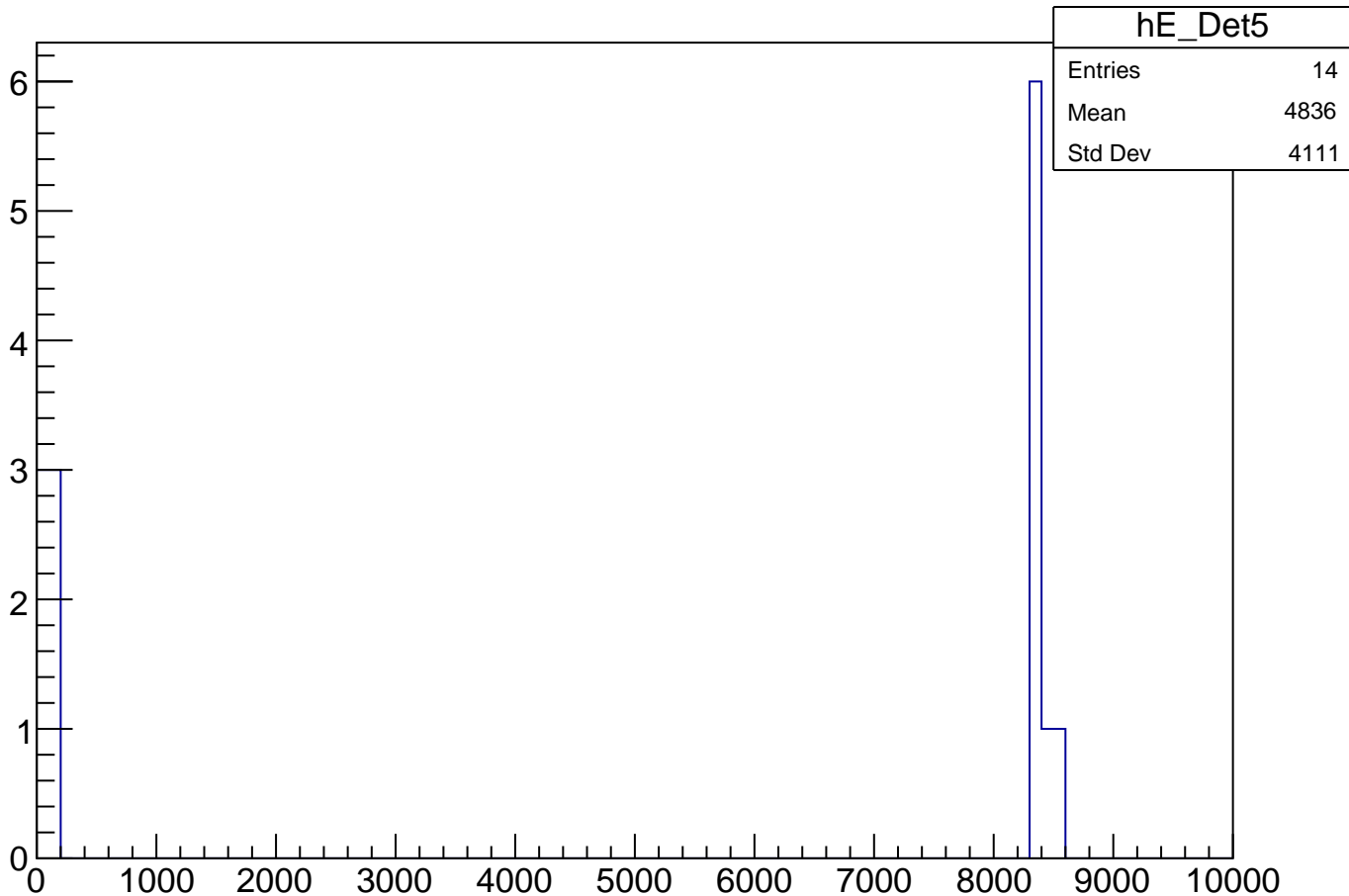


# Spectrum\_Det4

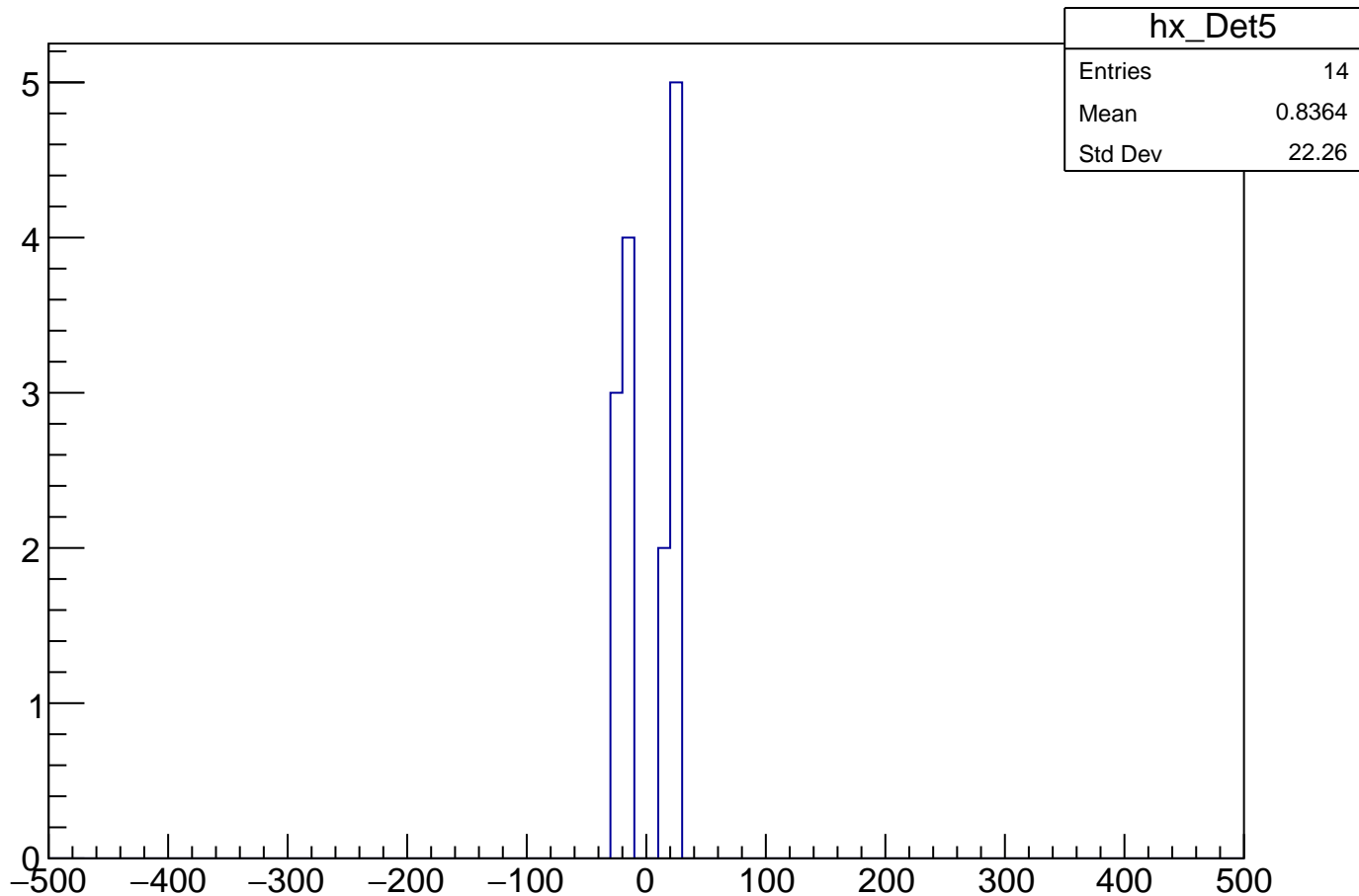




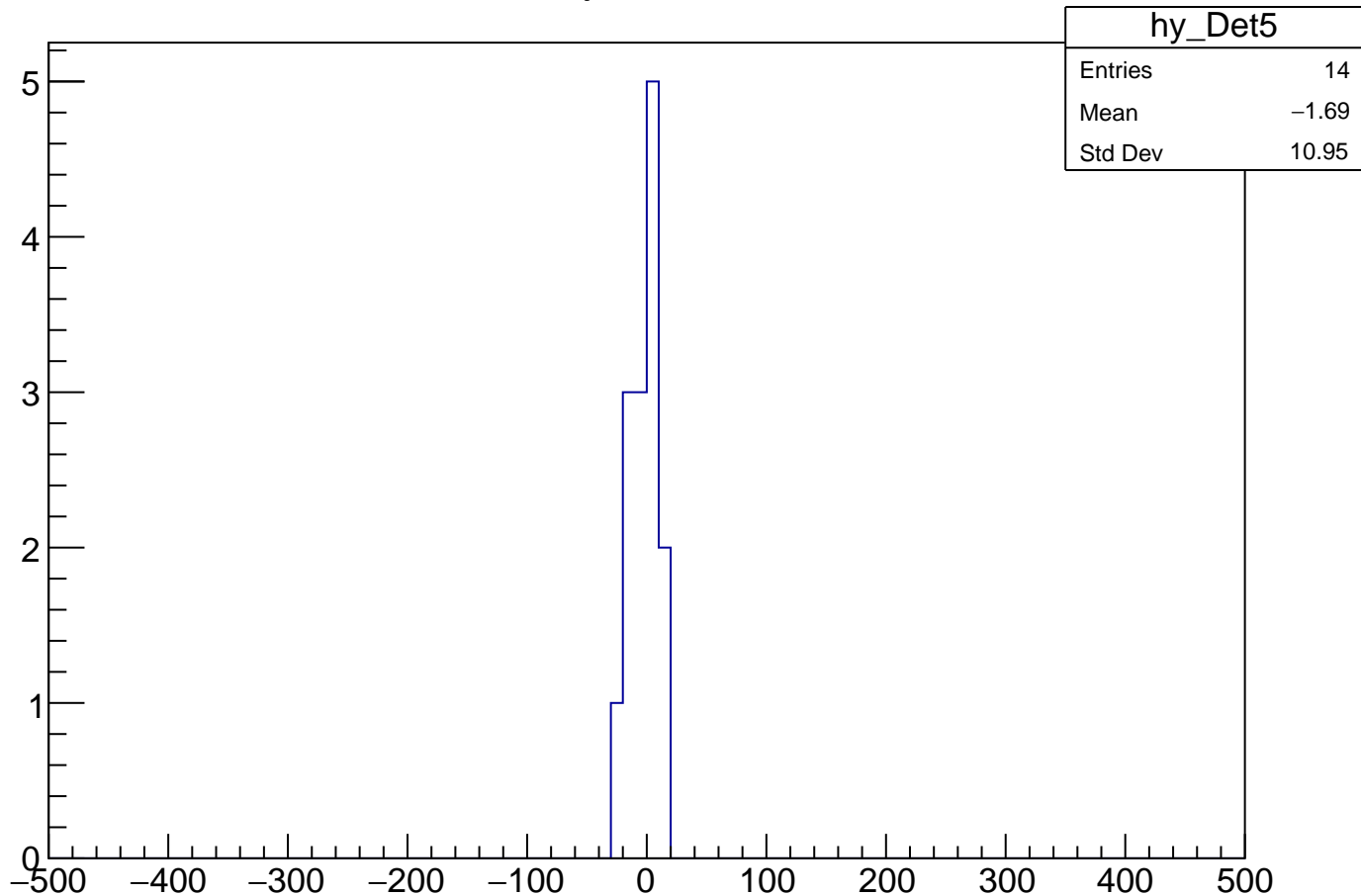
# hE\_Det5



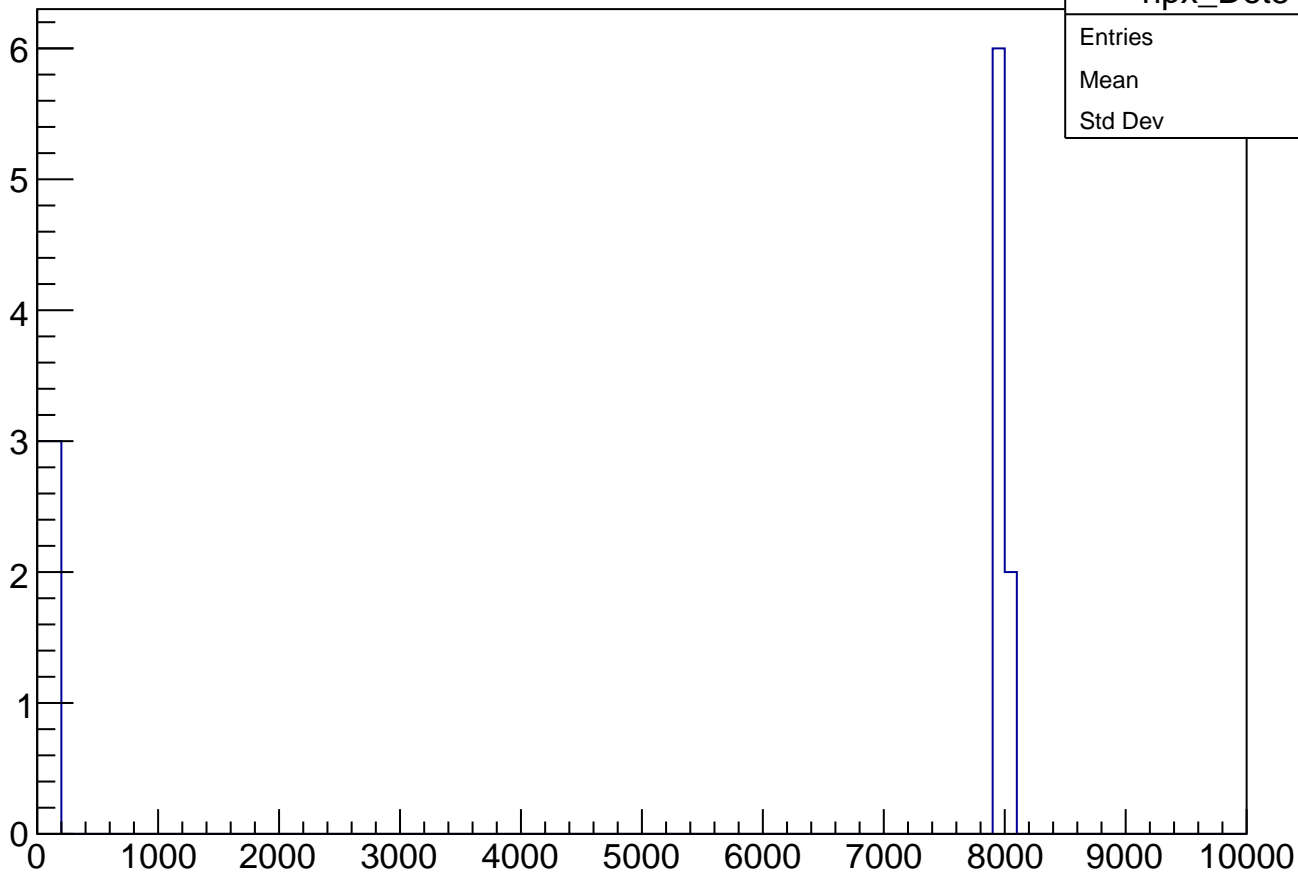
# hx\_Det5



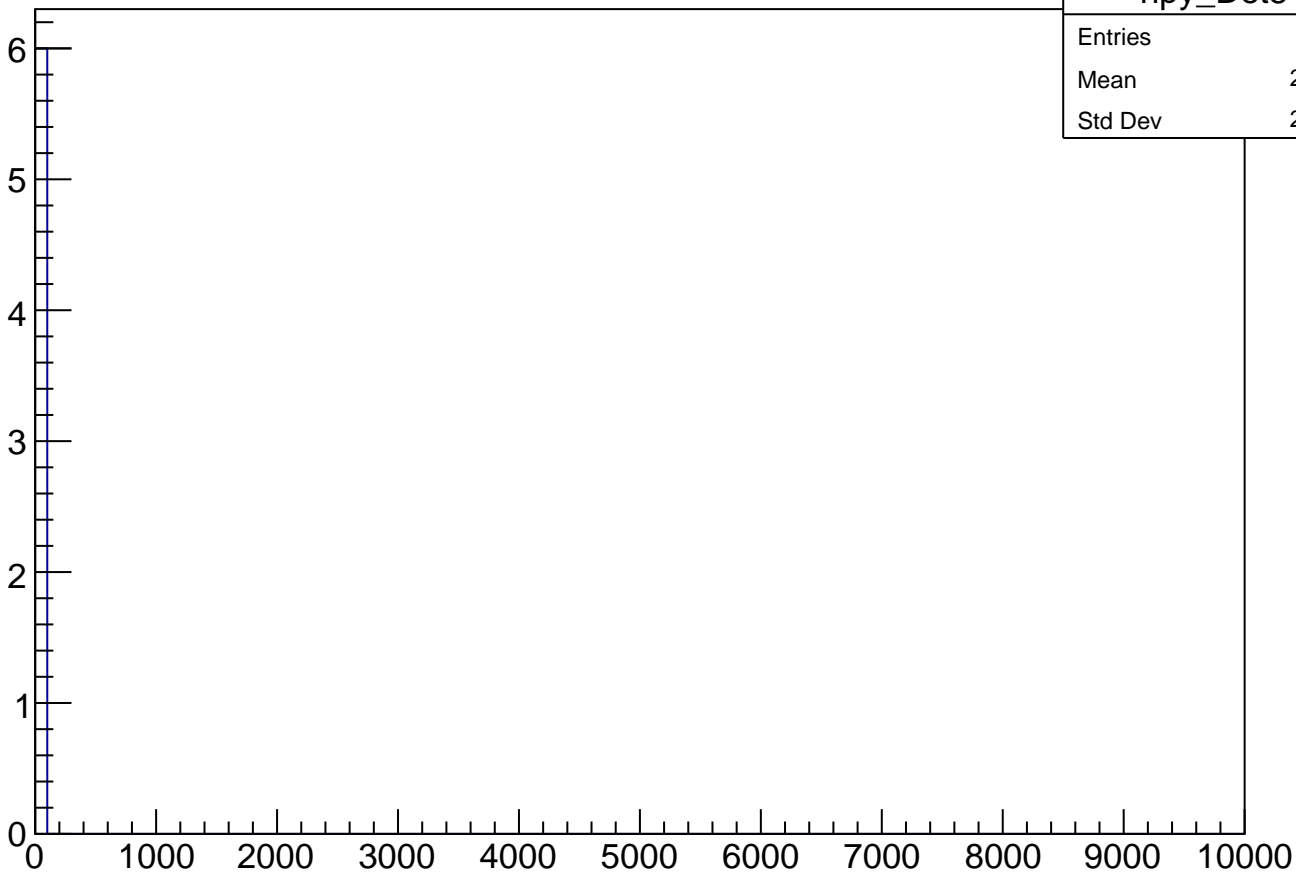
# hy\_Det5



# hpx\_Det5



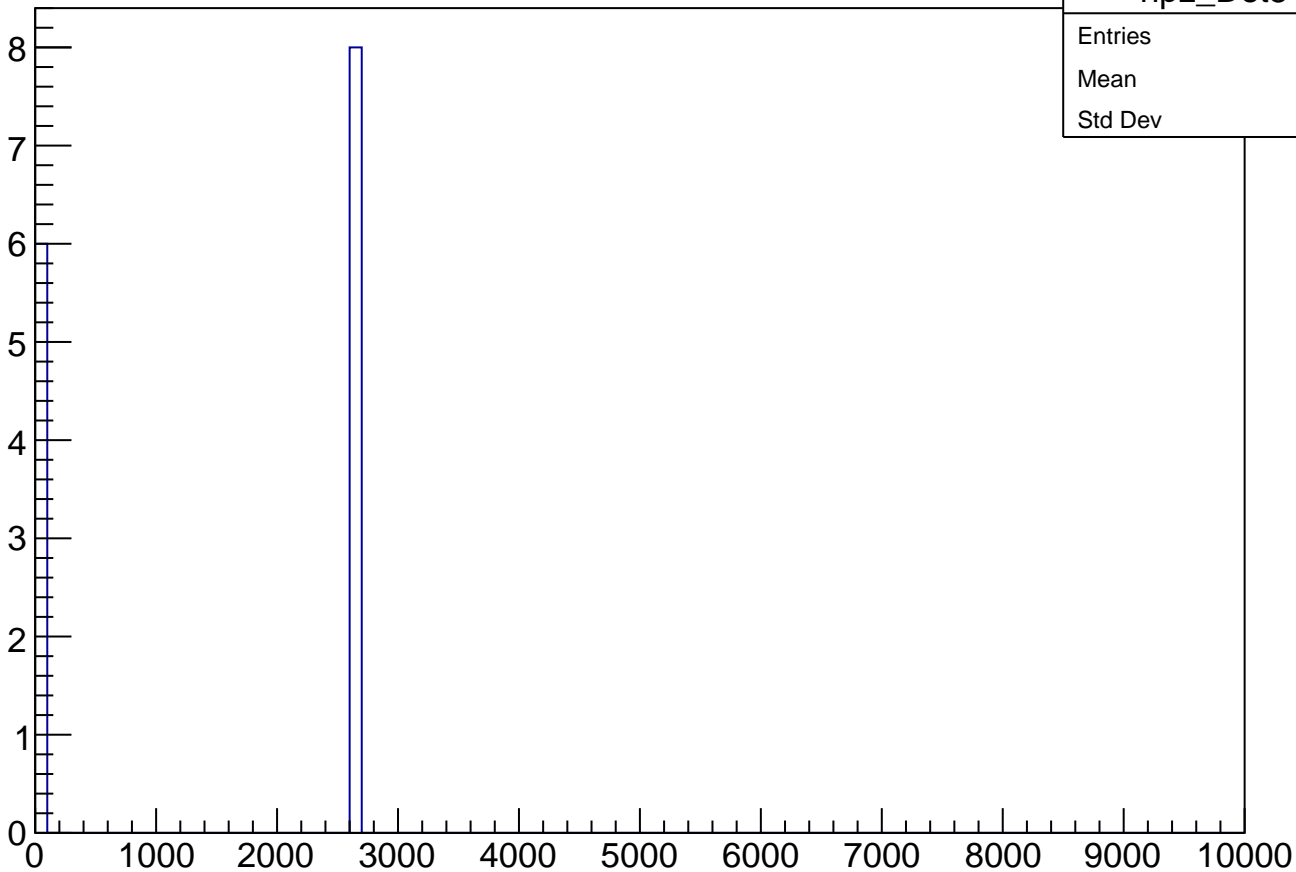
# hpy\_Det5



hpy\_Det5

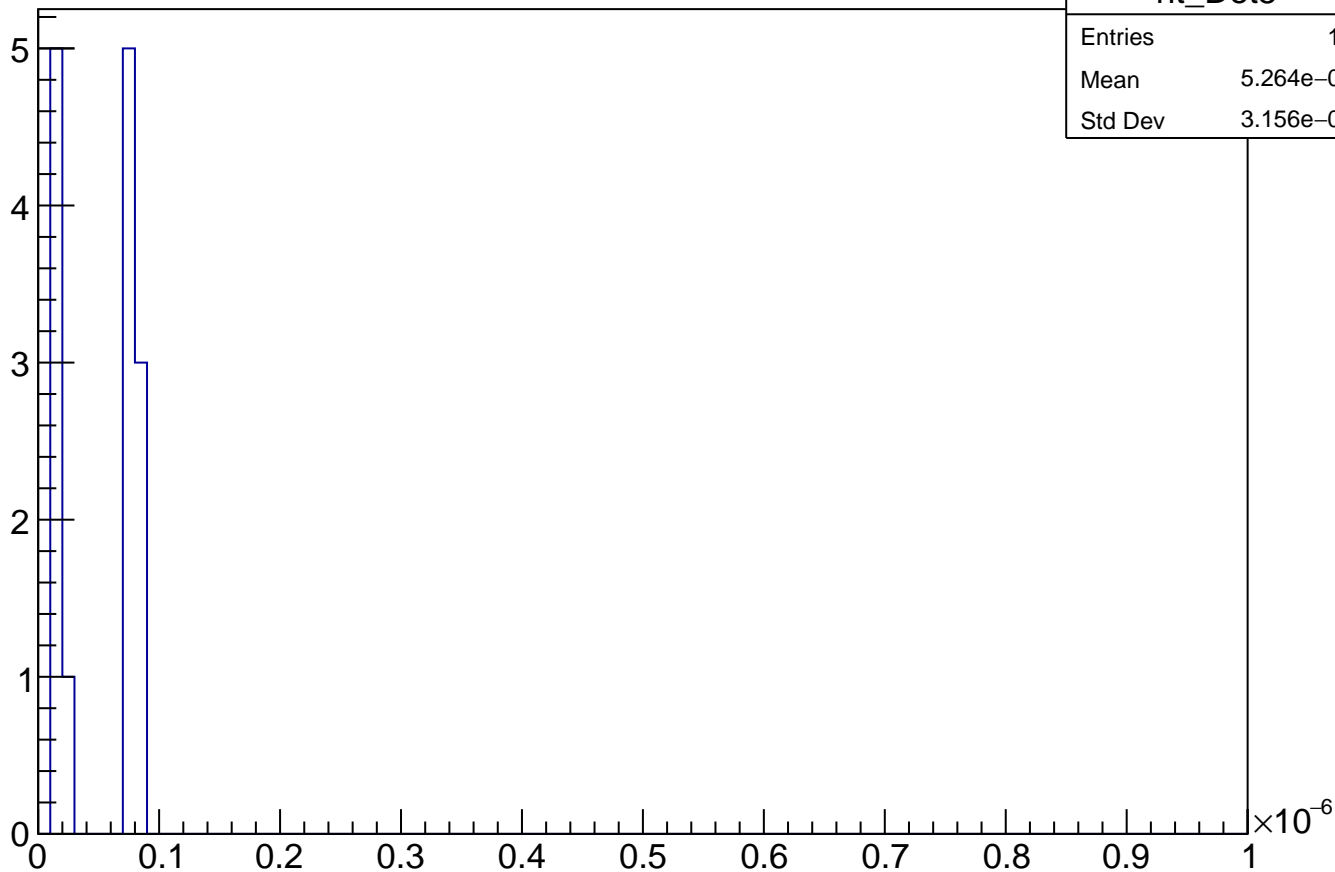
Entries	14
Mean	2.856
Std Dev	2.176

# hpz\_Det5

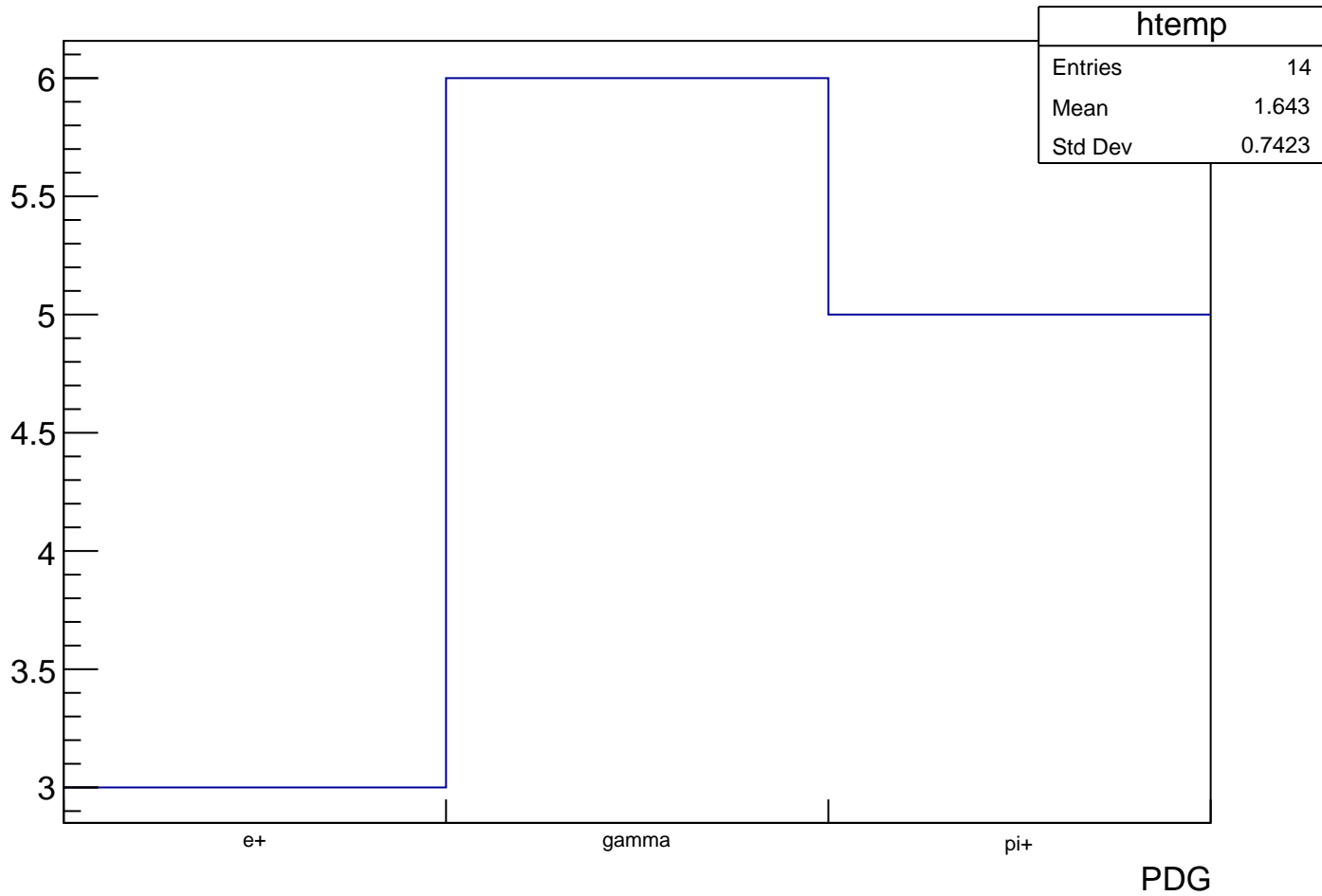


# ht\_Det5

ht_Det5	
Entries	14
Mean	5.264e-08
Std Dev	3.156e-08

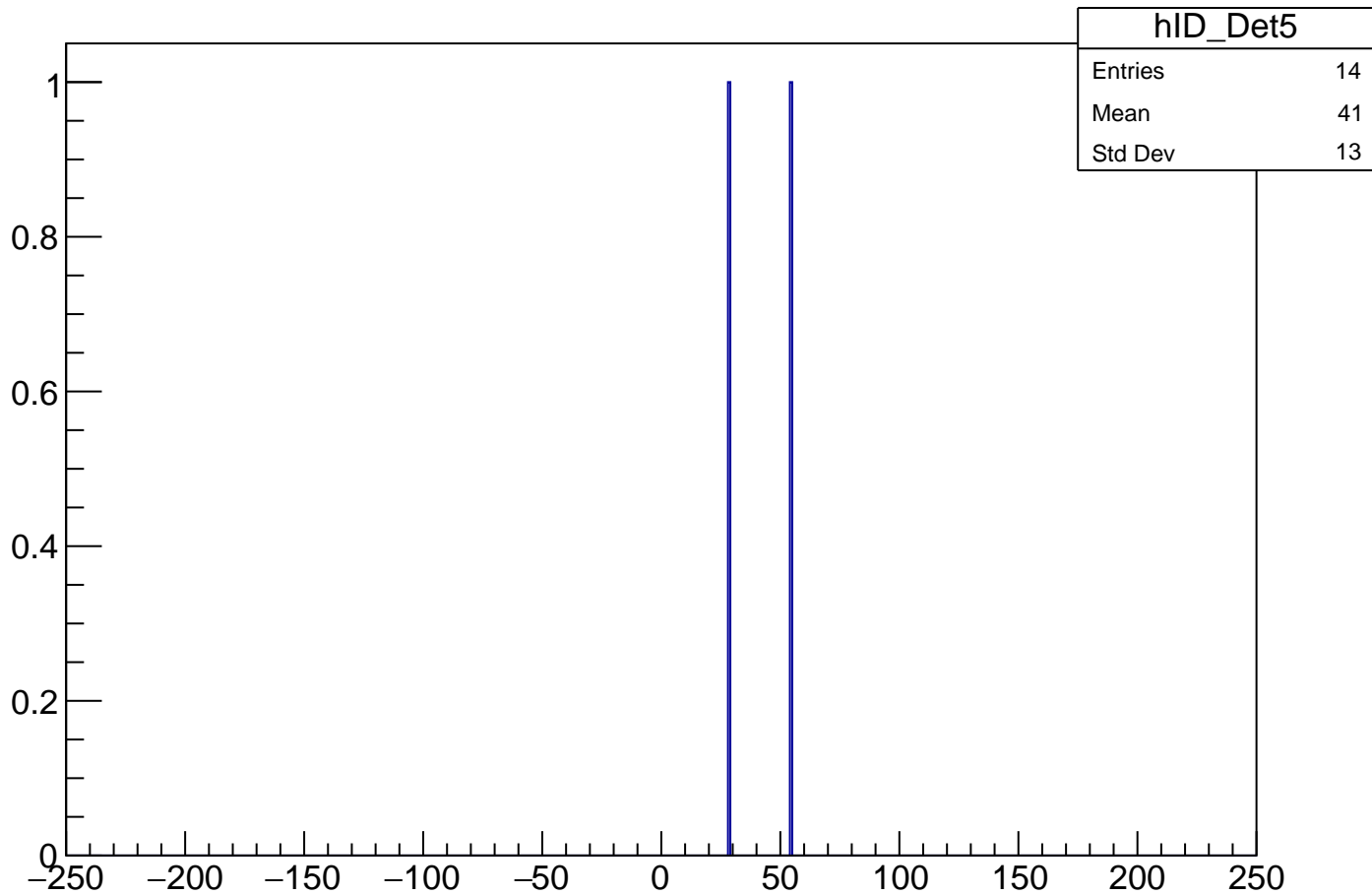


# PDG

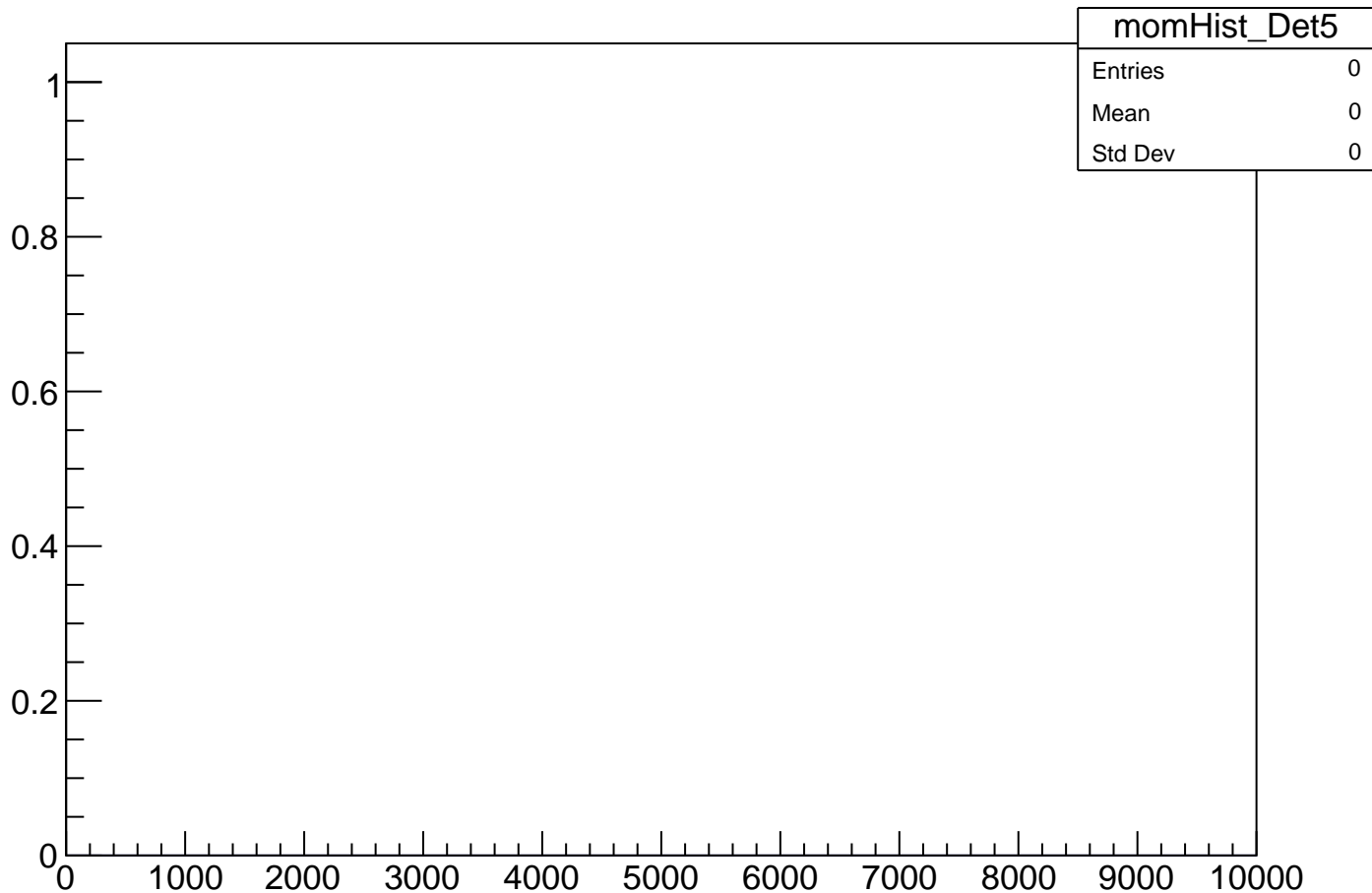




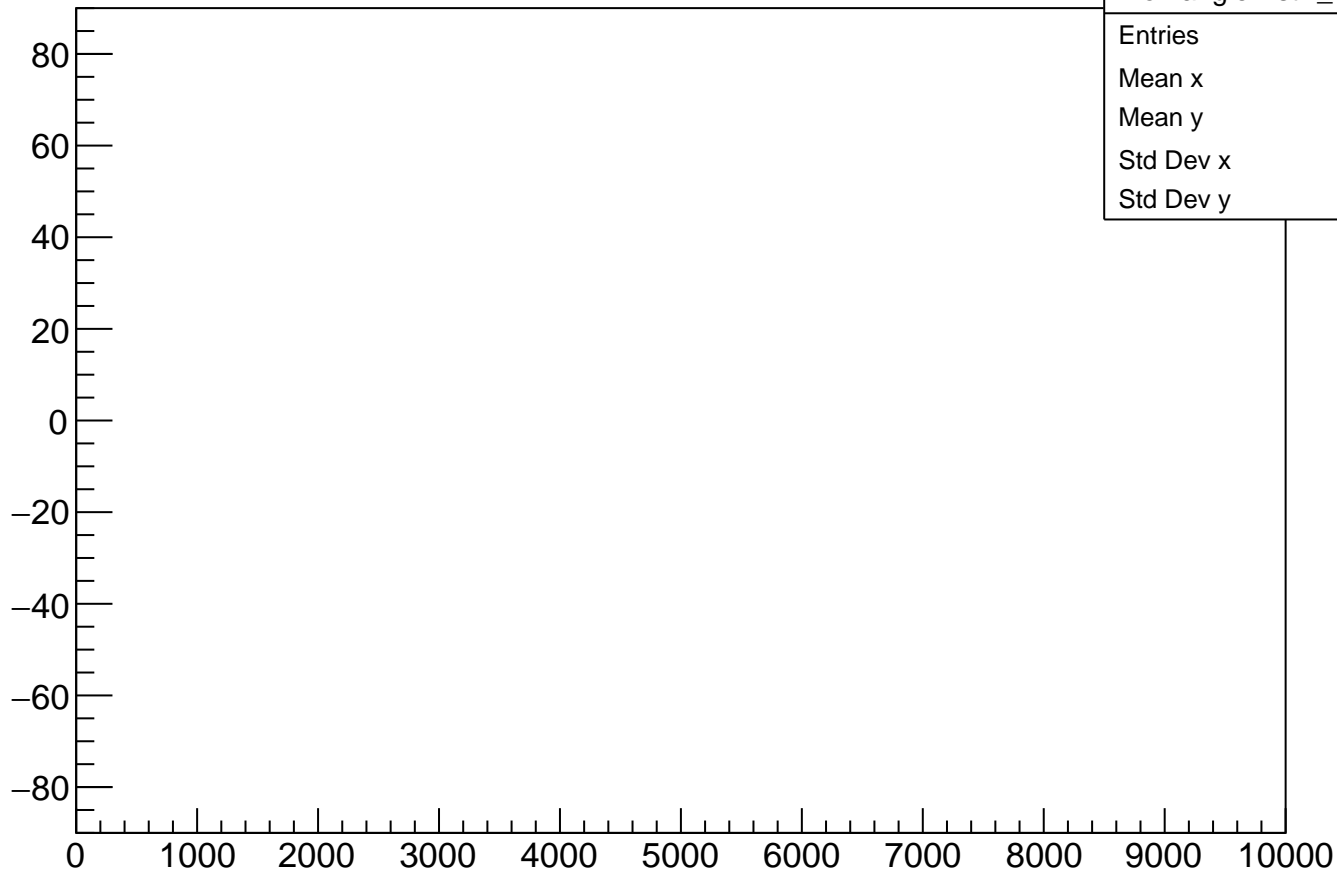
# hID\_Det5



# momHist\_Det5

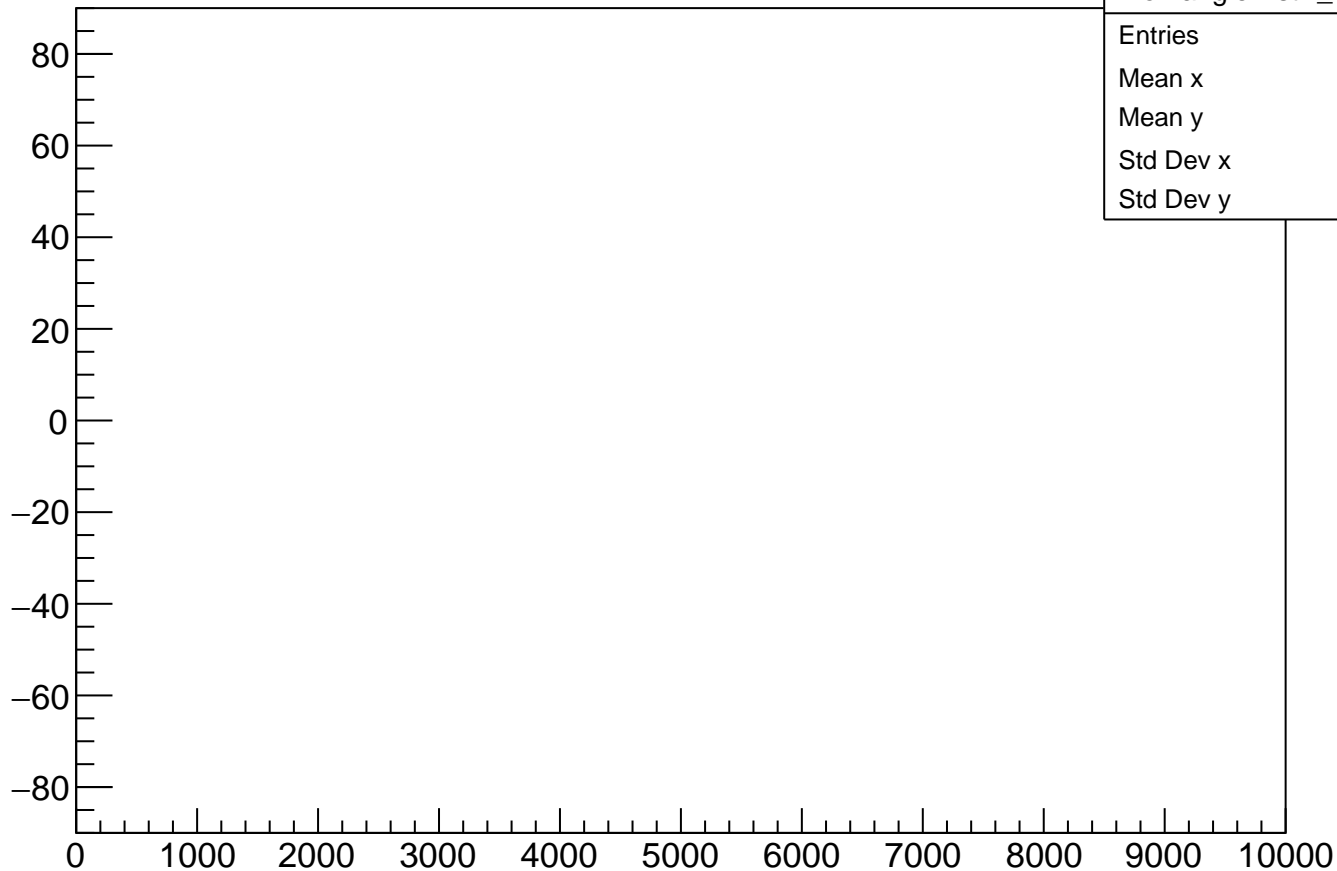


# momangleHistX\_Det5



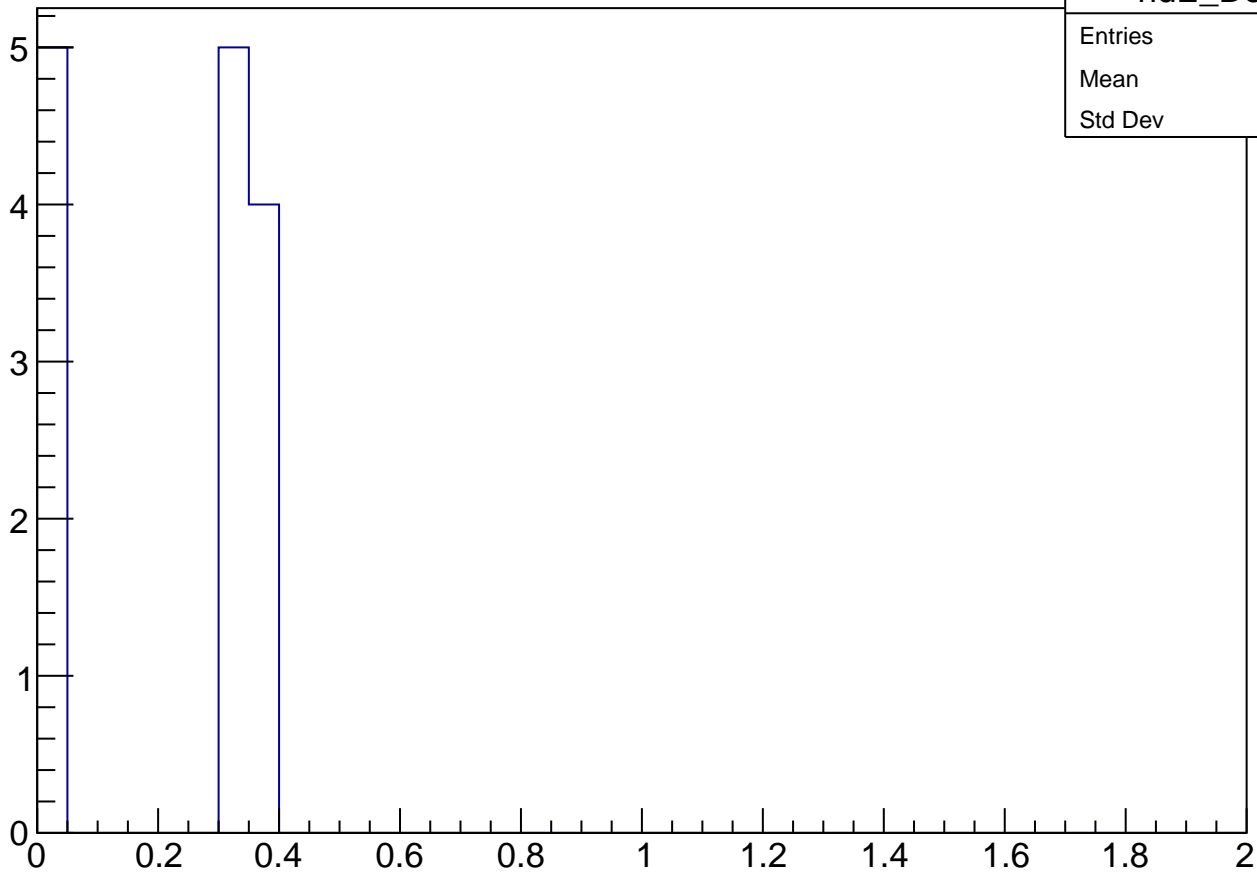
momangleHistX_Det5	
Entries	0
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

# momangleHistY\_Det5



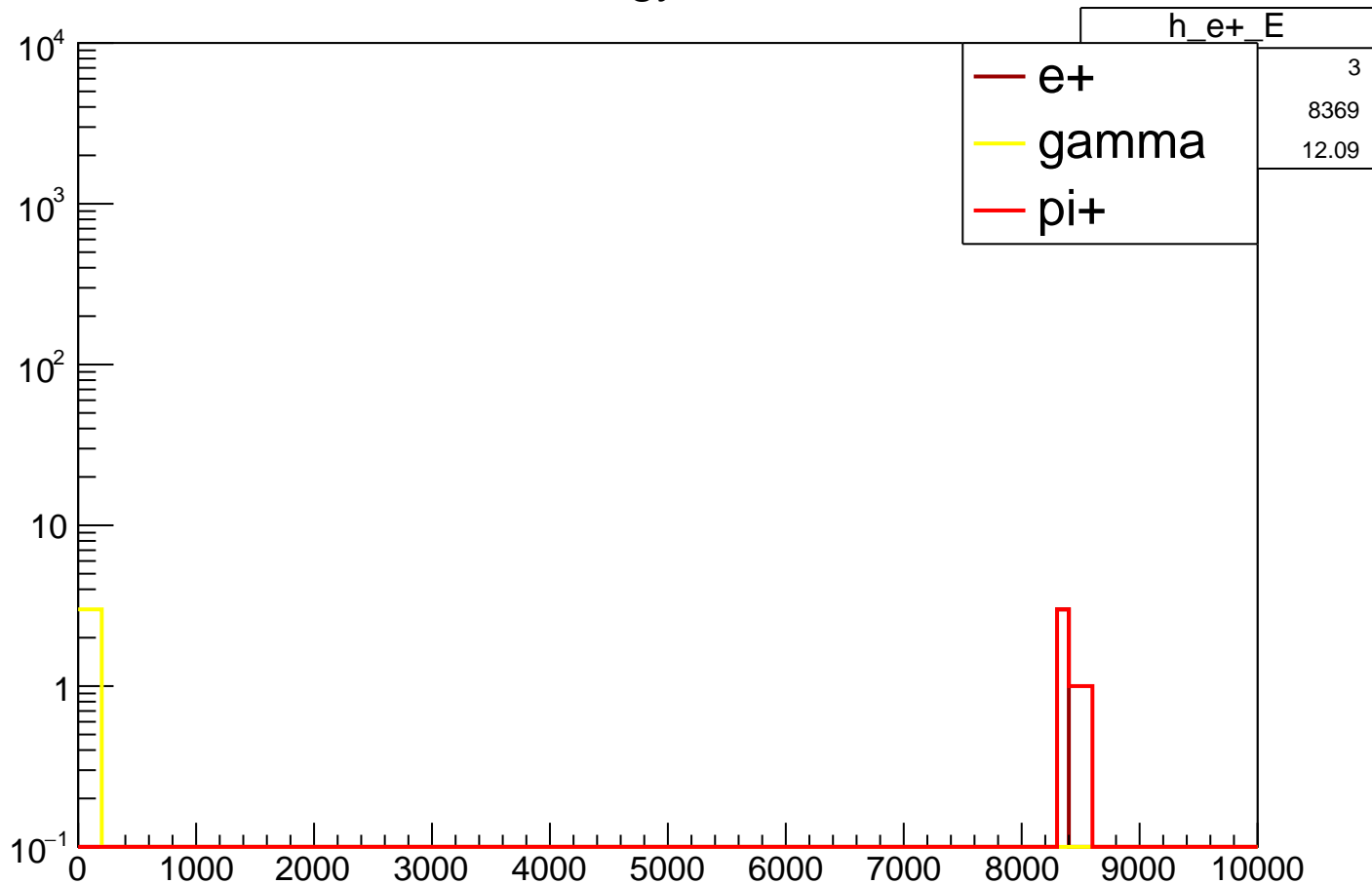
momangleHistY_Det5	
Entries	0
Mean x	0
Mean y	0
Std Dev x	0
Std Dev y	0

# hdE\_Det5

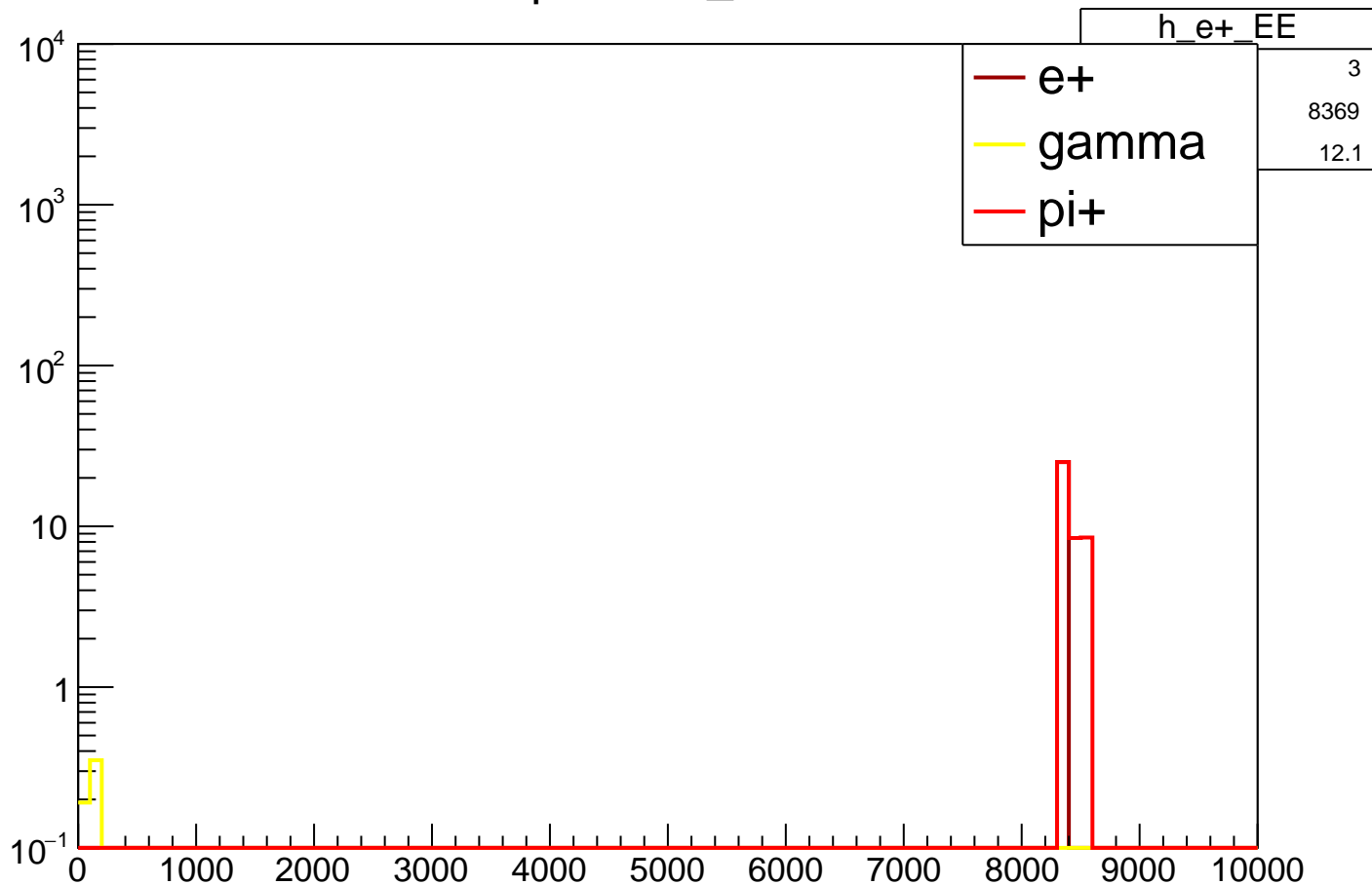


hdE_Det5	
Entries	14
Mean	0.2218
Std Dev	0.1668

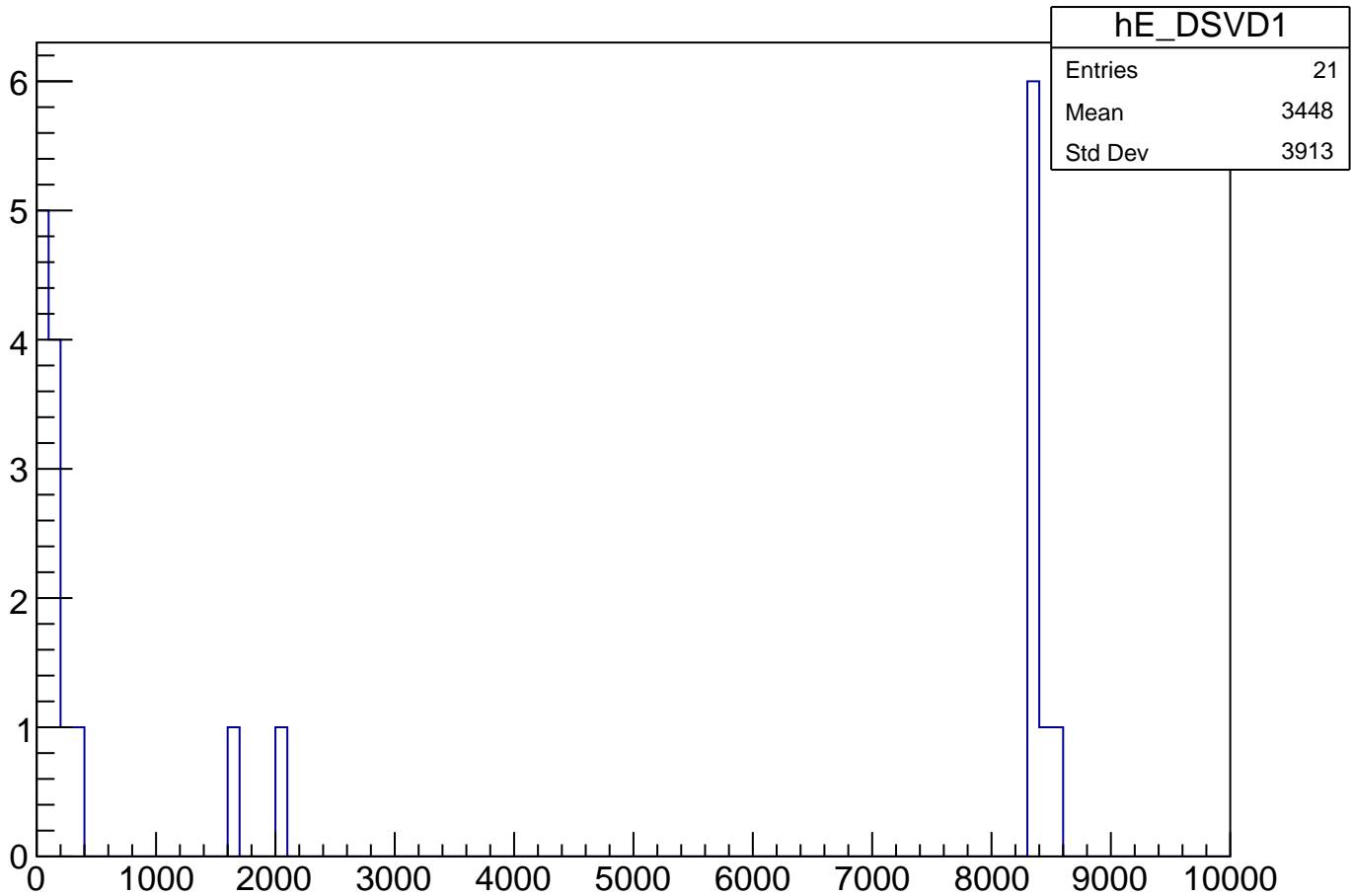
# Energy\_Det5



# Spectrum\_Det5

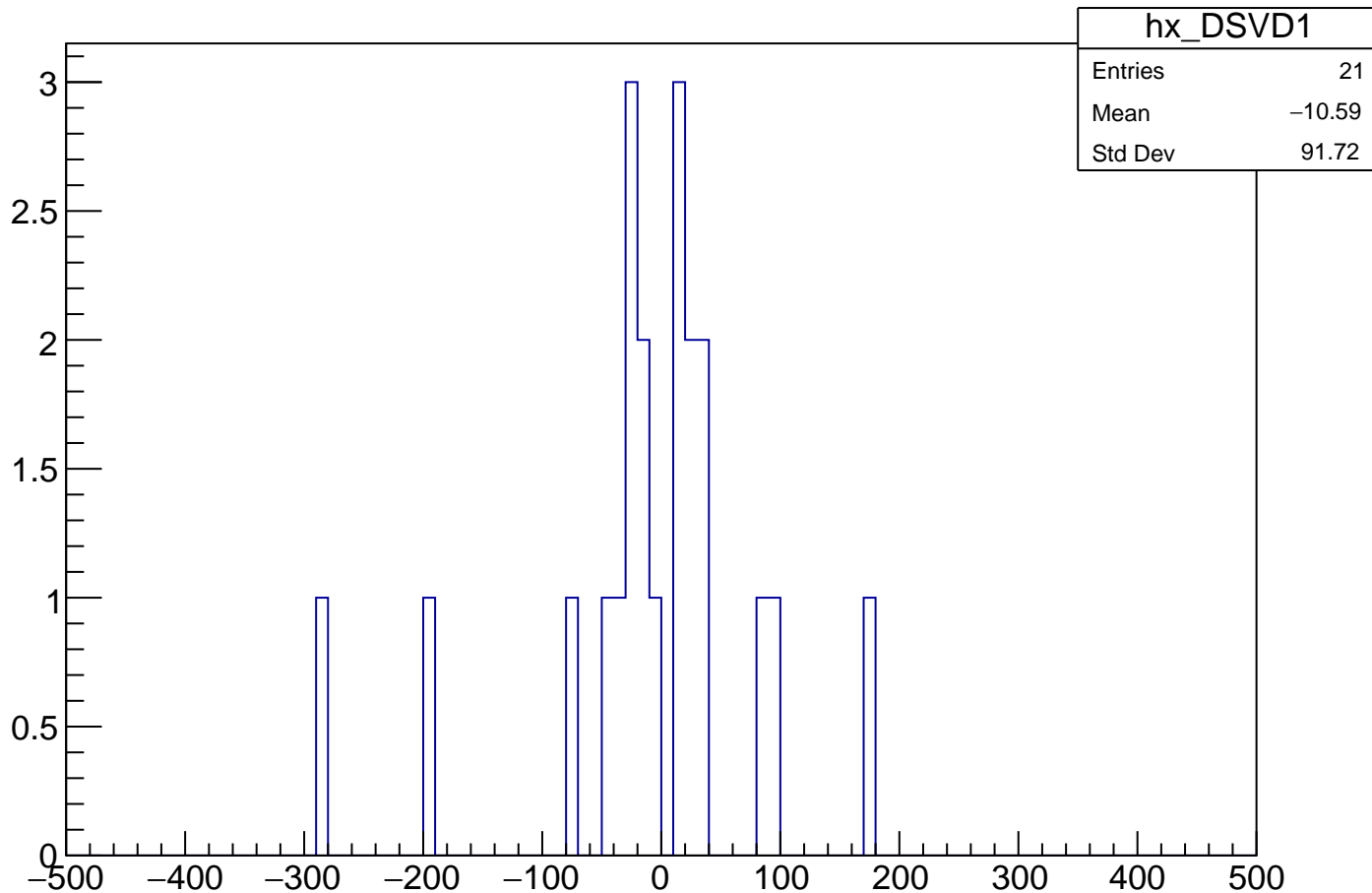


# hE\_DSVD1

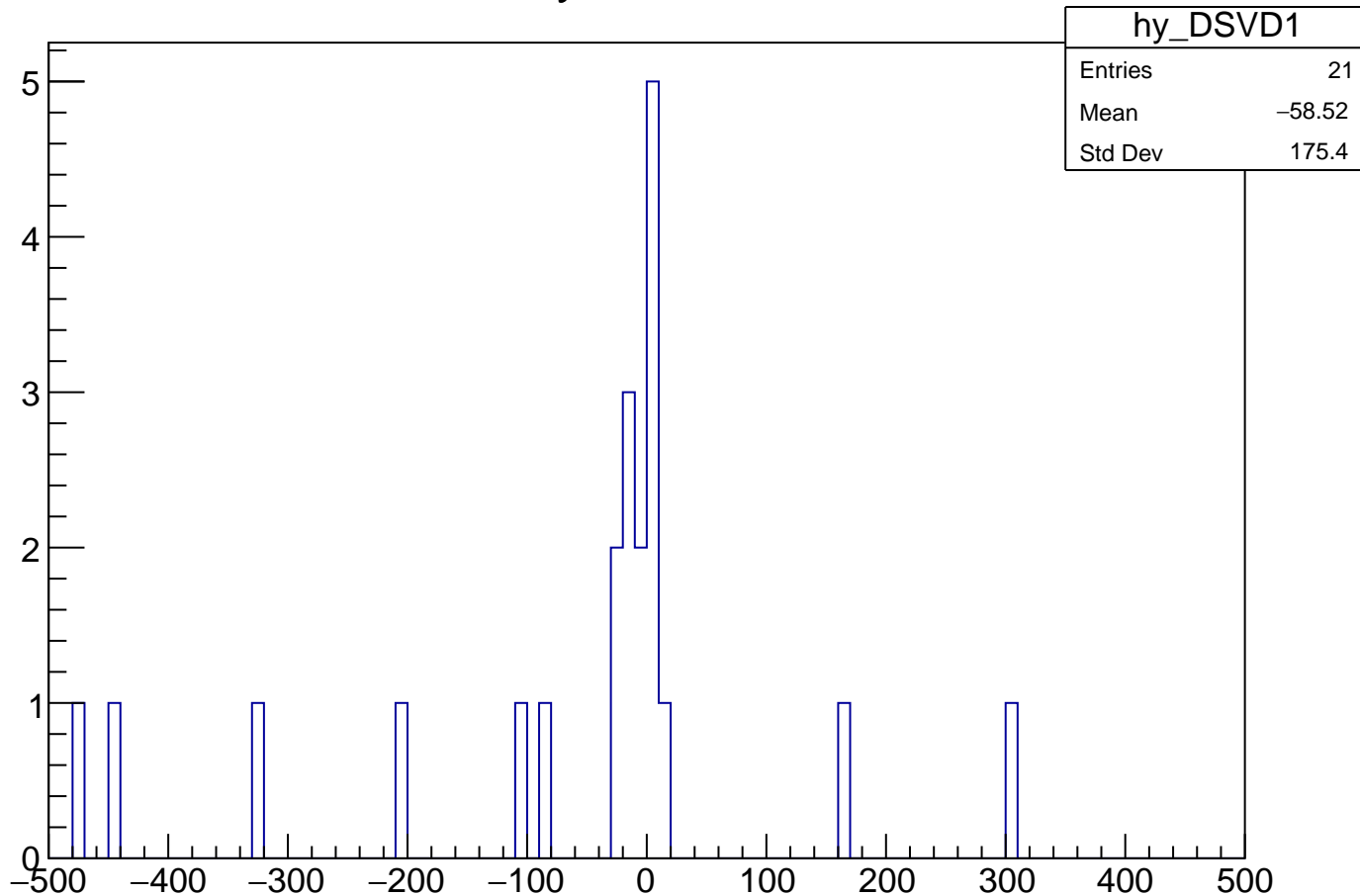




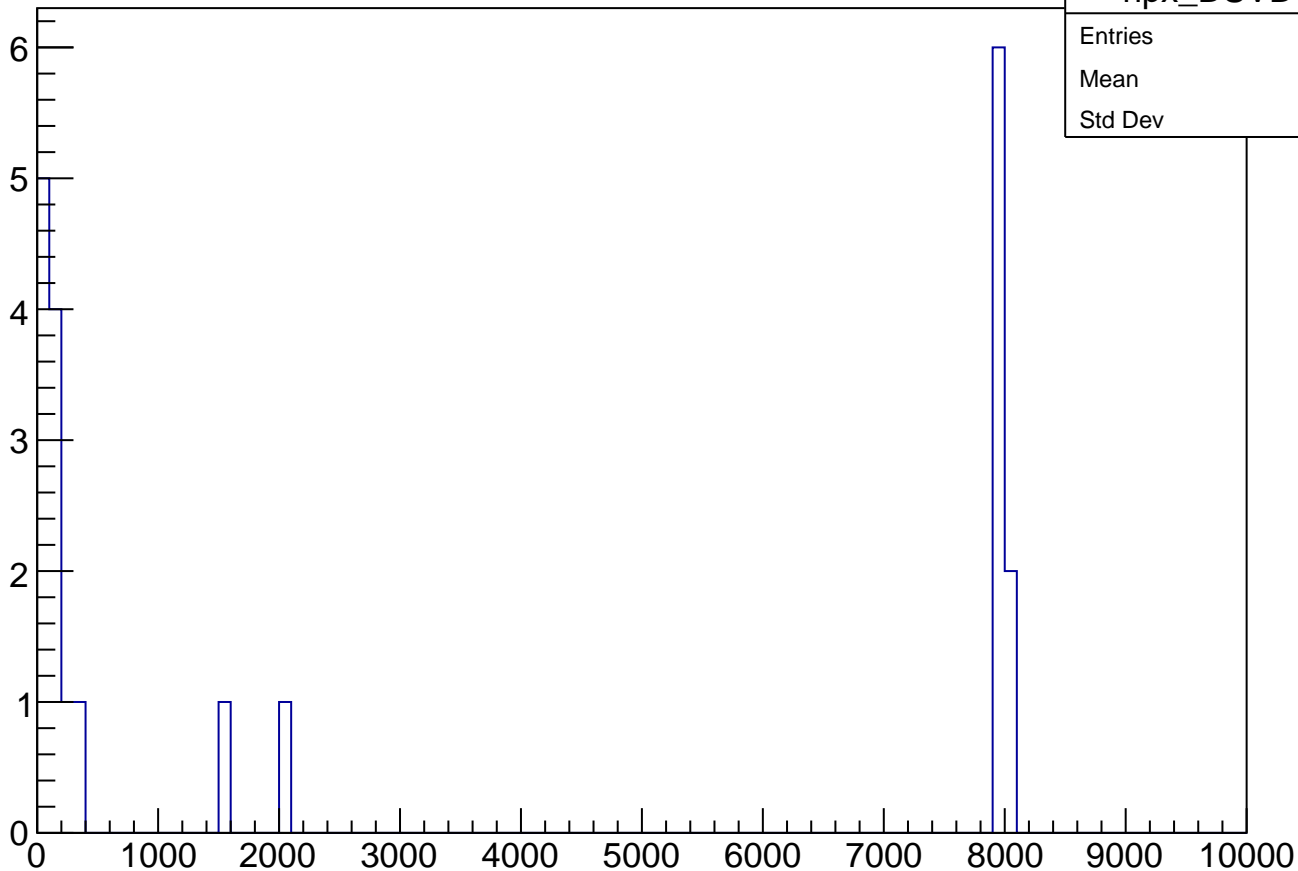
# hx\_DSVD1



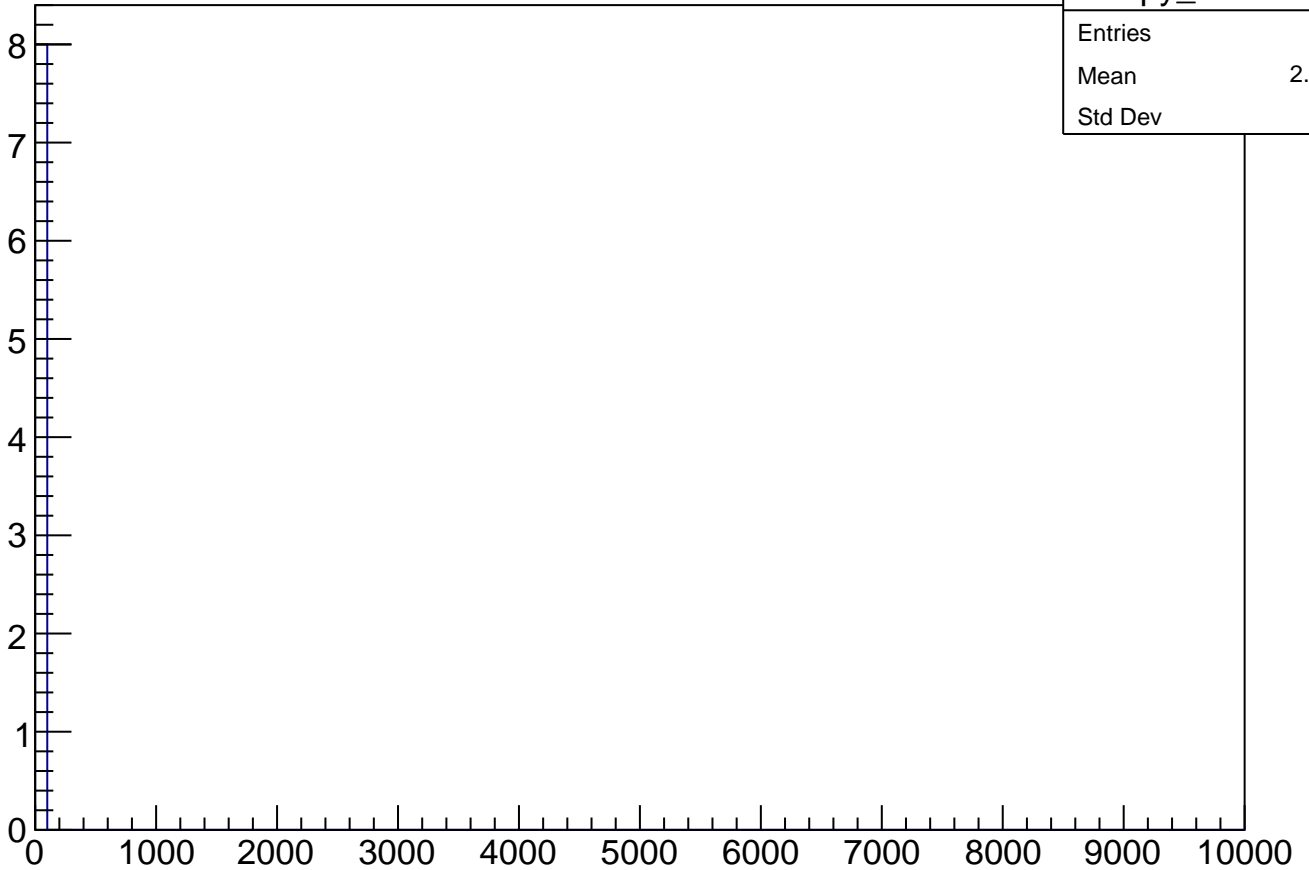
# hy\_DSVD1



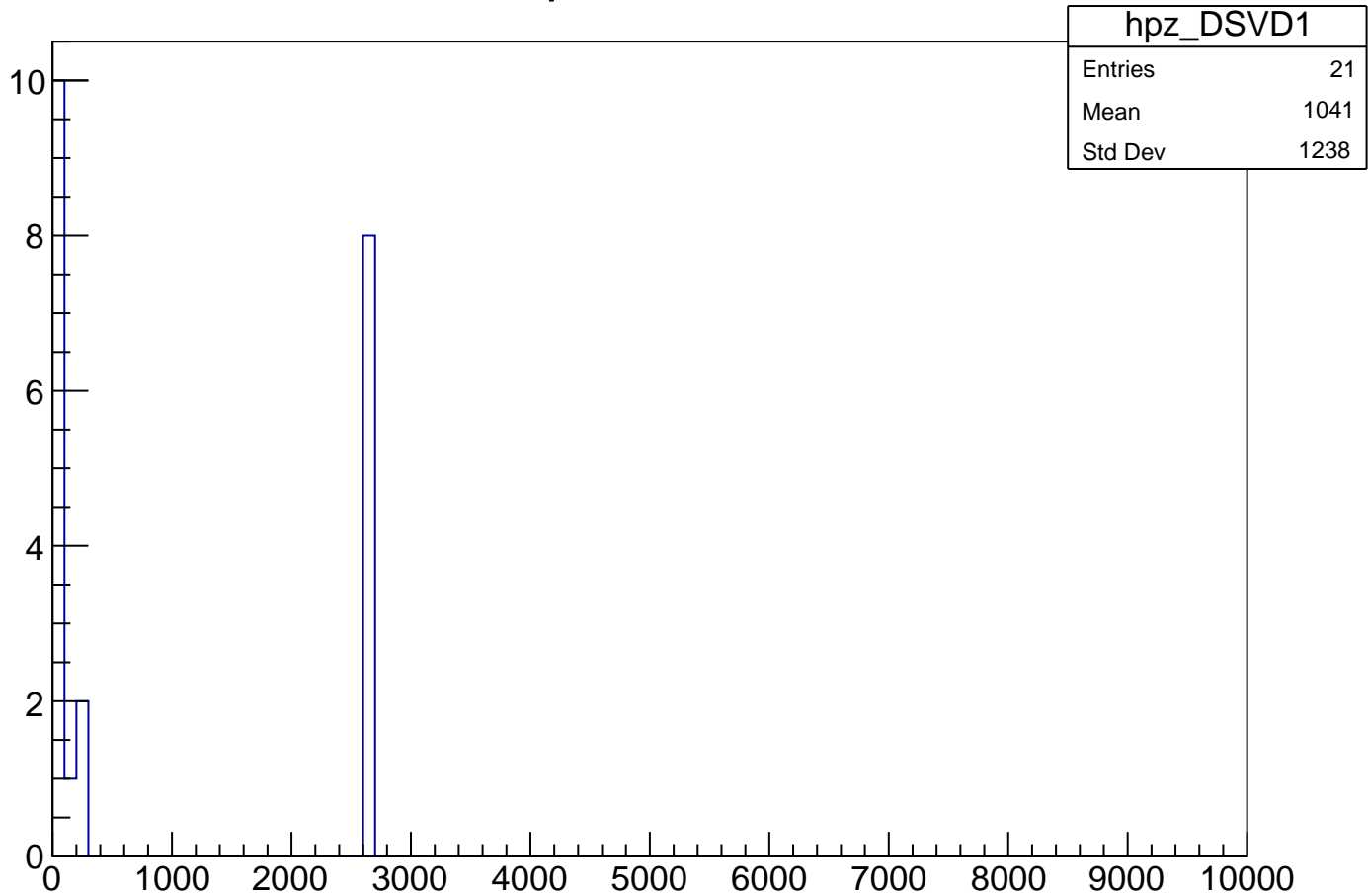
# hpx\_DSVD1



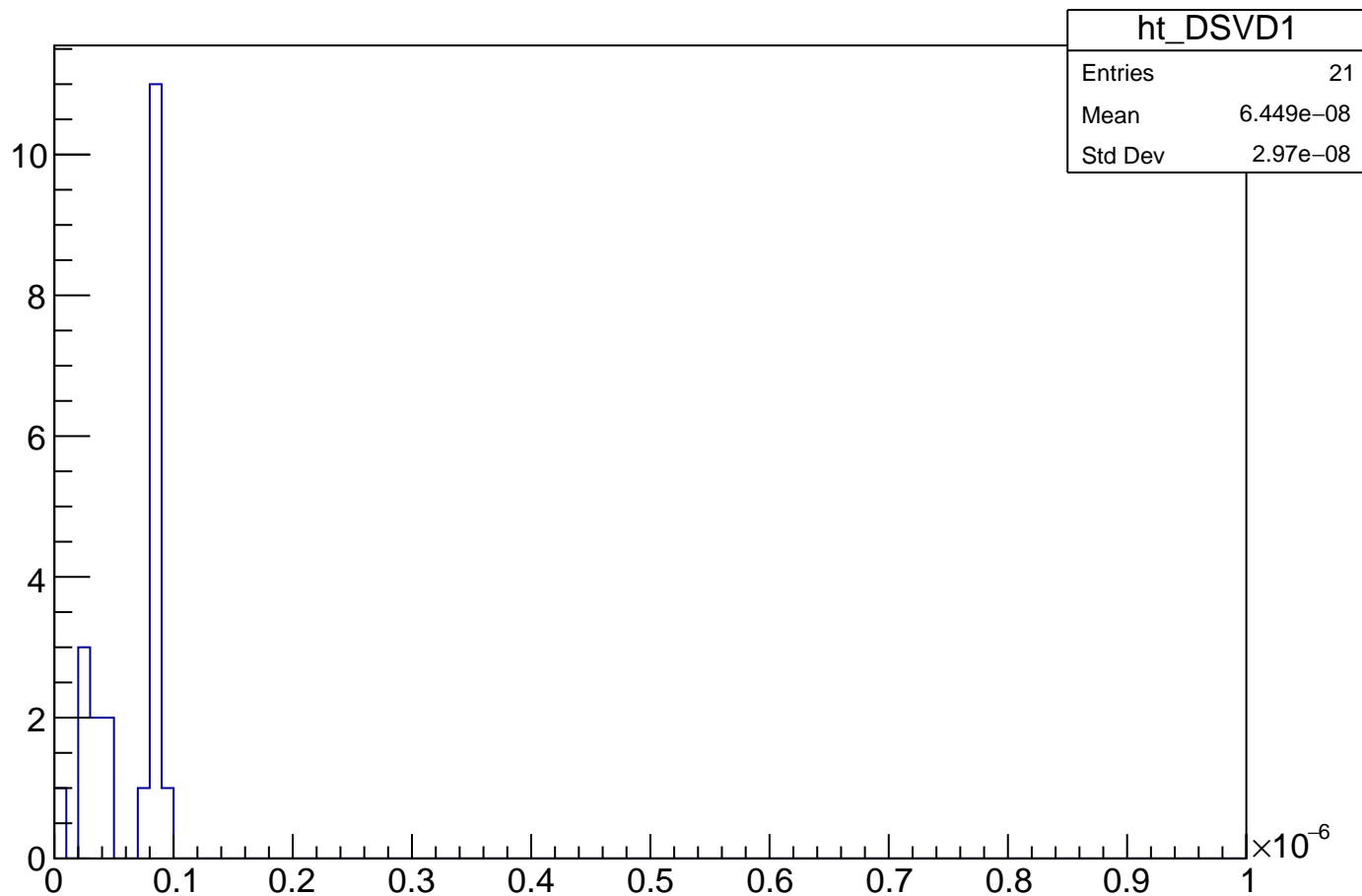
# hpy\_DSVD1



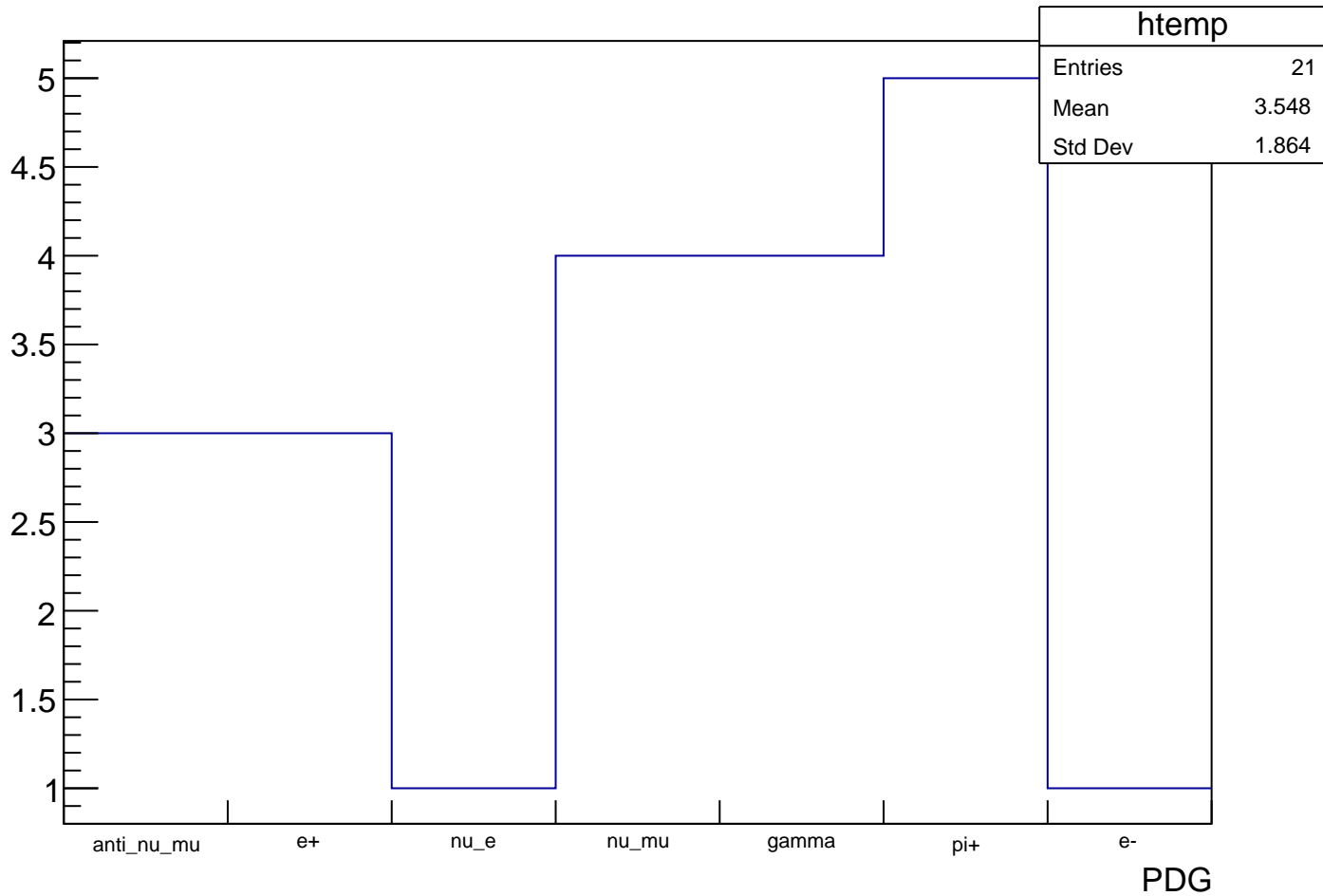
# hpz\_DSVD1



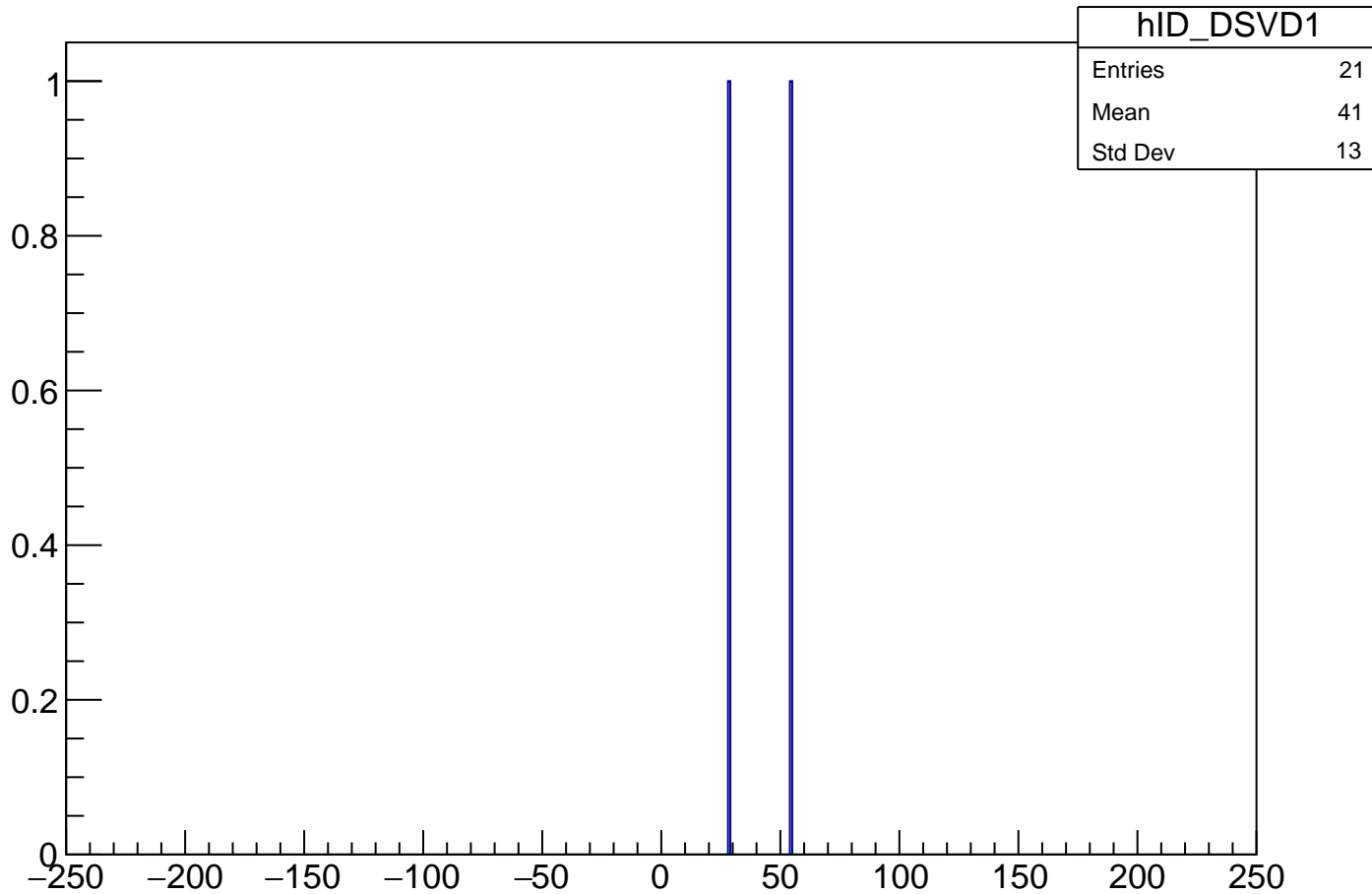
# ht\_DSVD1



# PDG

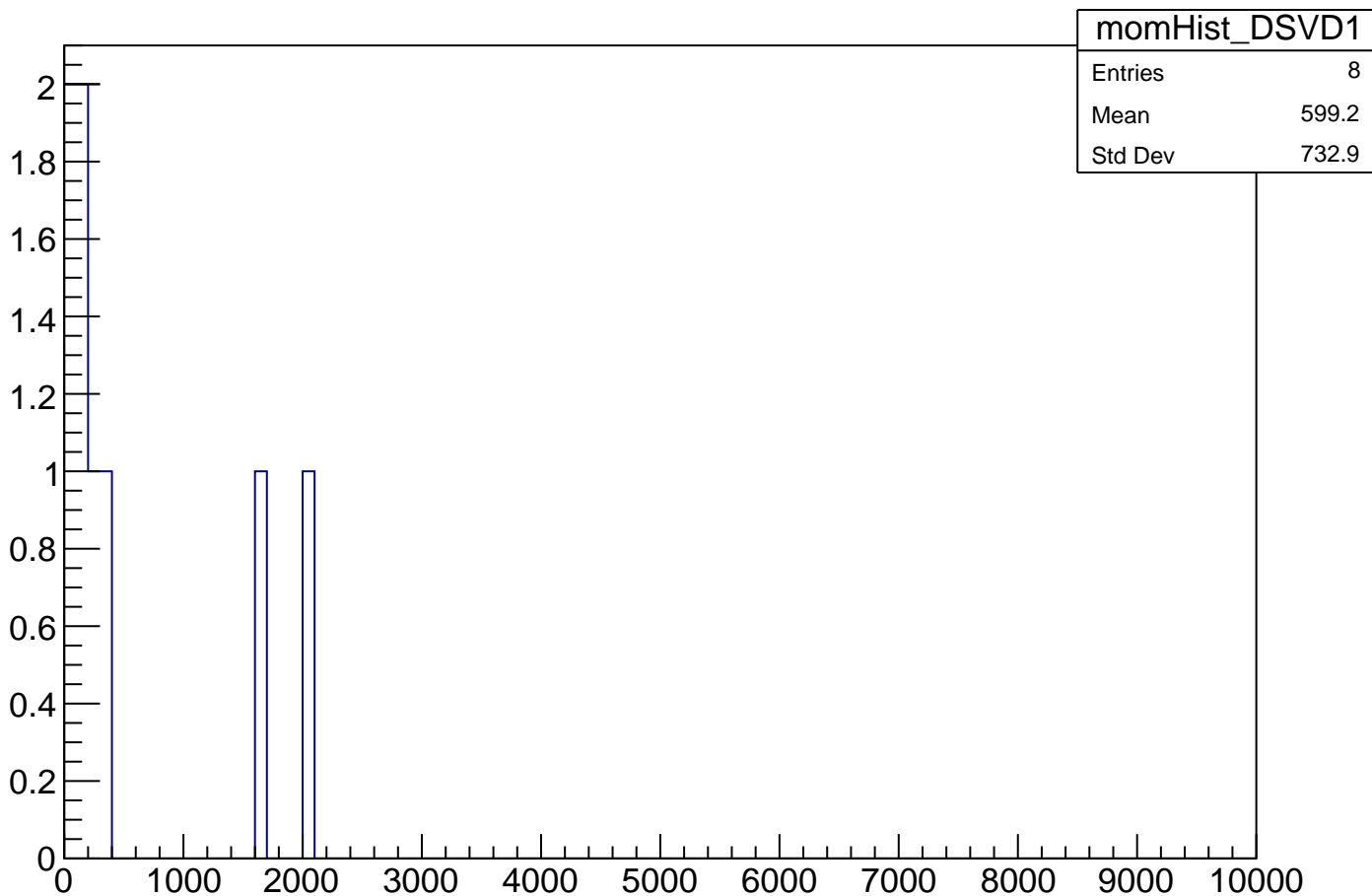


# hID\_DSVD1

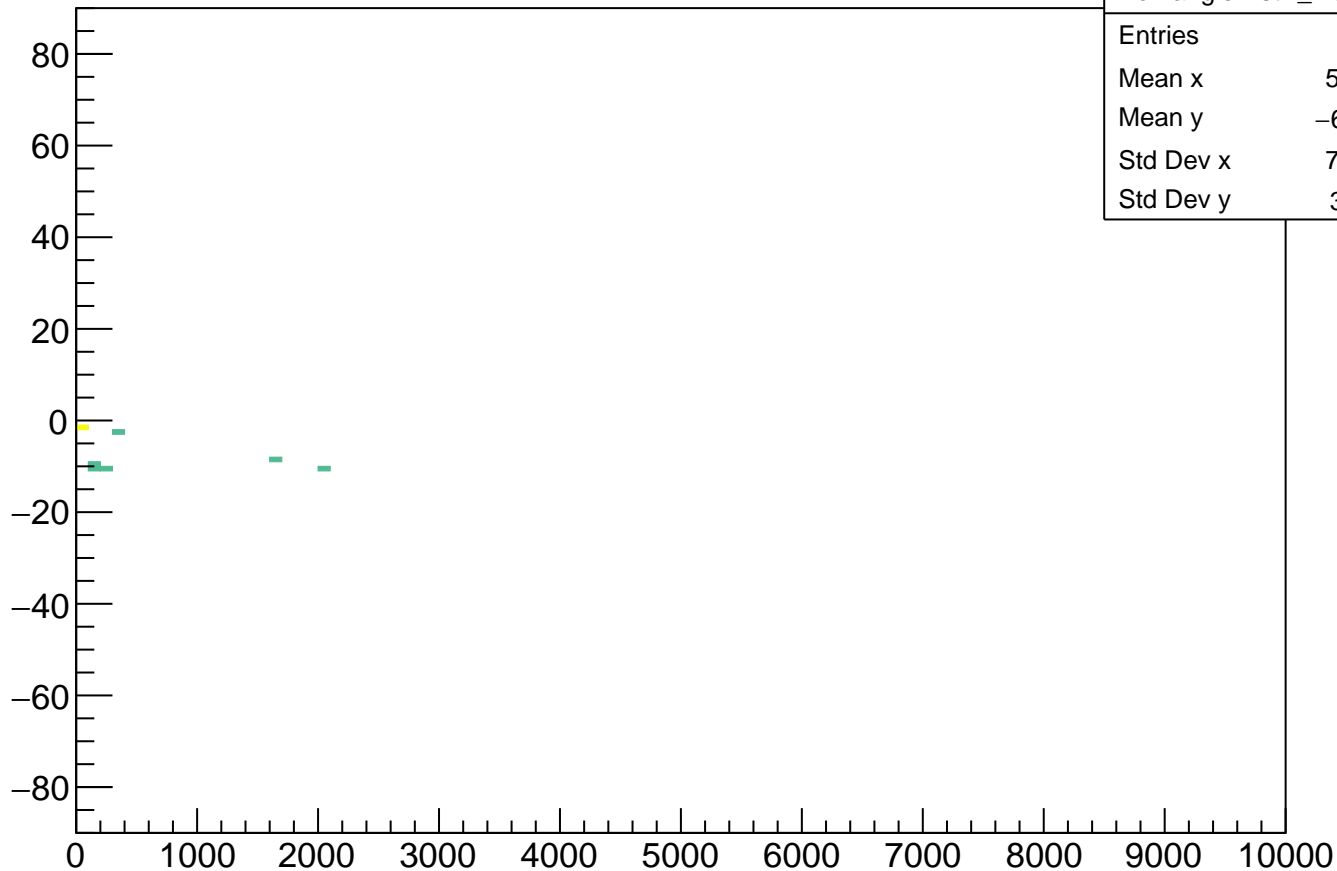




# momHist\_DSVD1

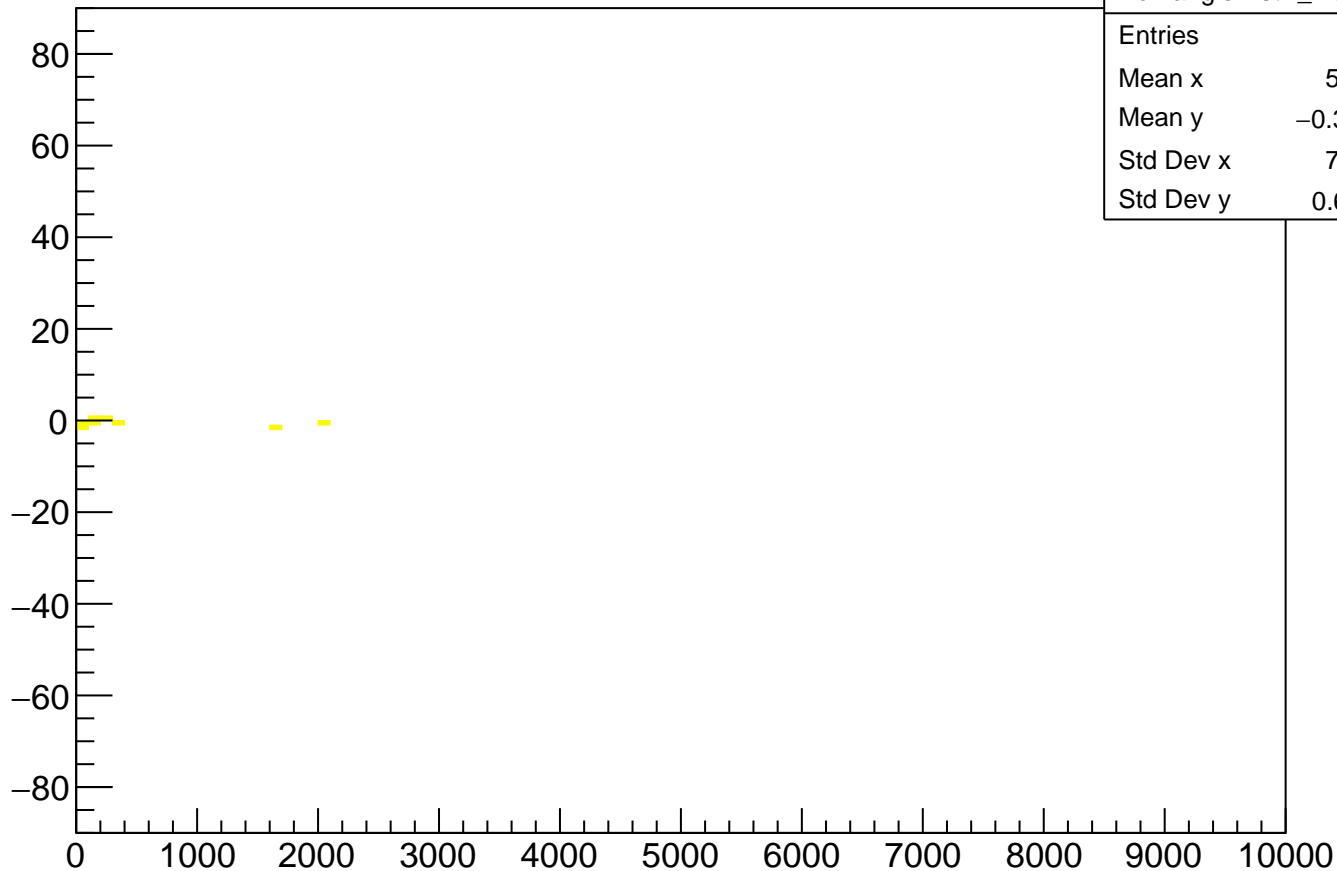


# momangleHistX\_DSVD1

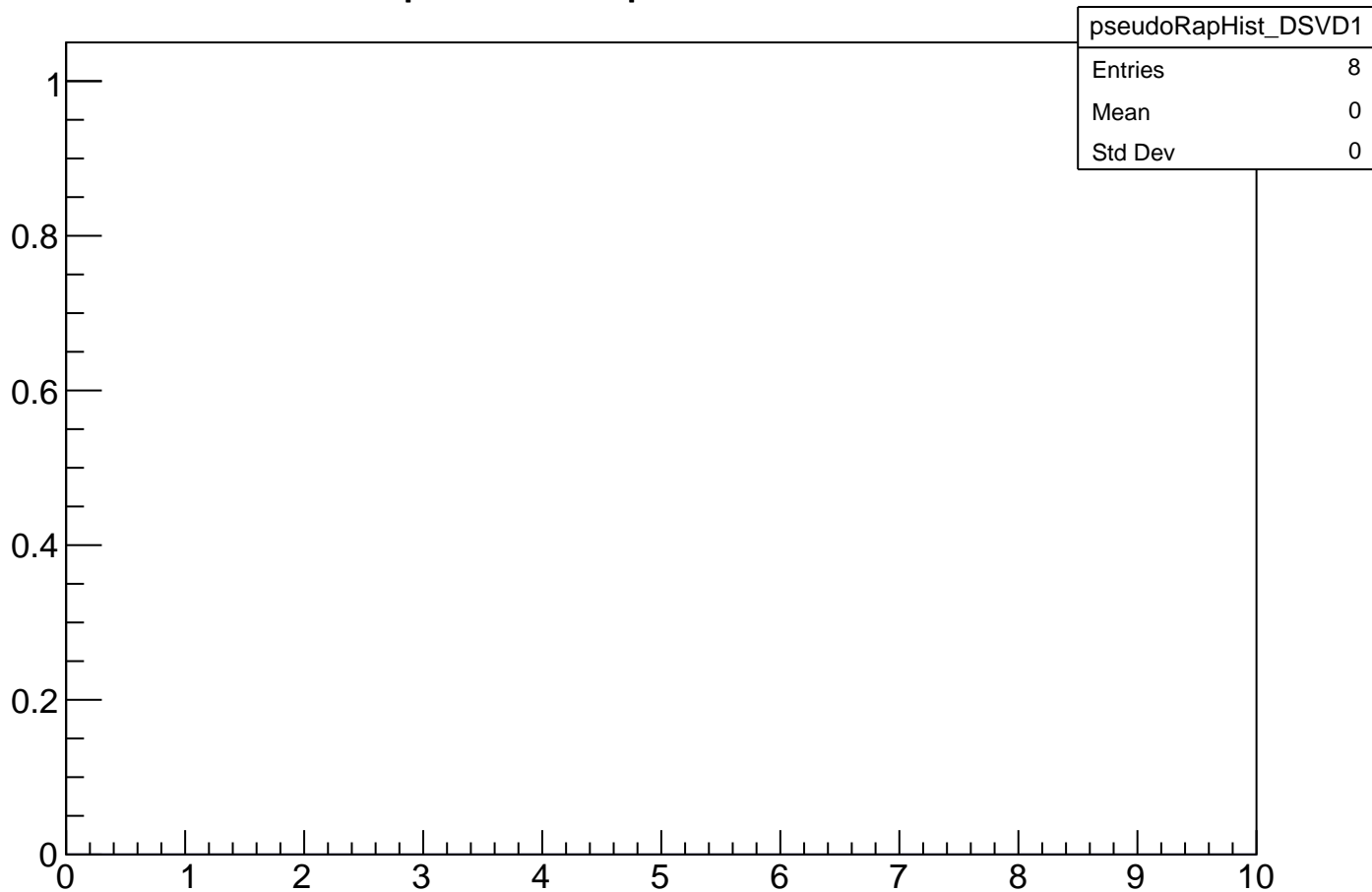


momangleHistX_DSVD1	
Entries	8
Mean x	599.2
Mean y	-6.651
Std Dev x	732.9
Std Dev y	3.921

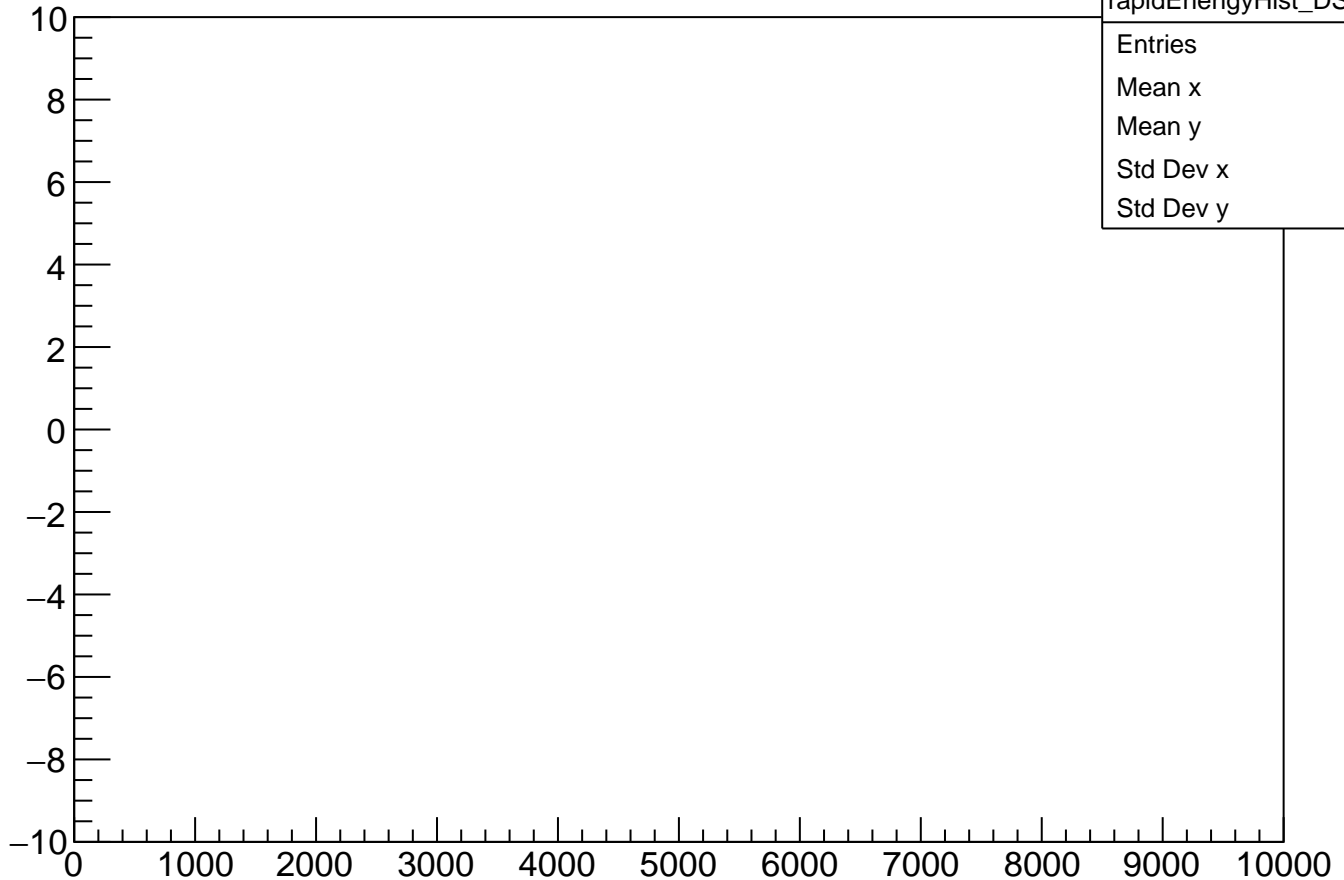
# momangleHistY\_DSVD1



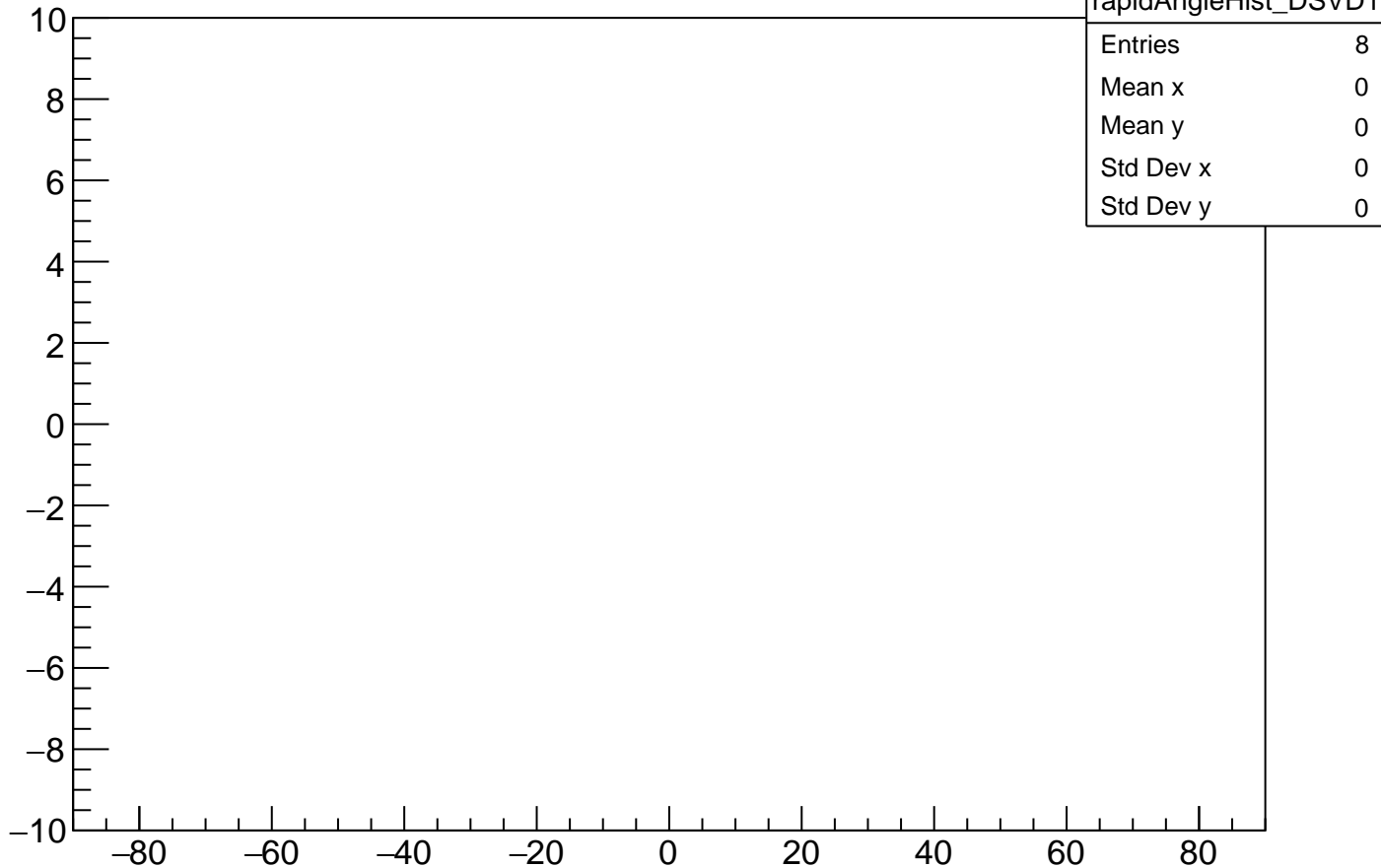
# pseudoRapHist\_DSVD1



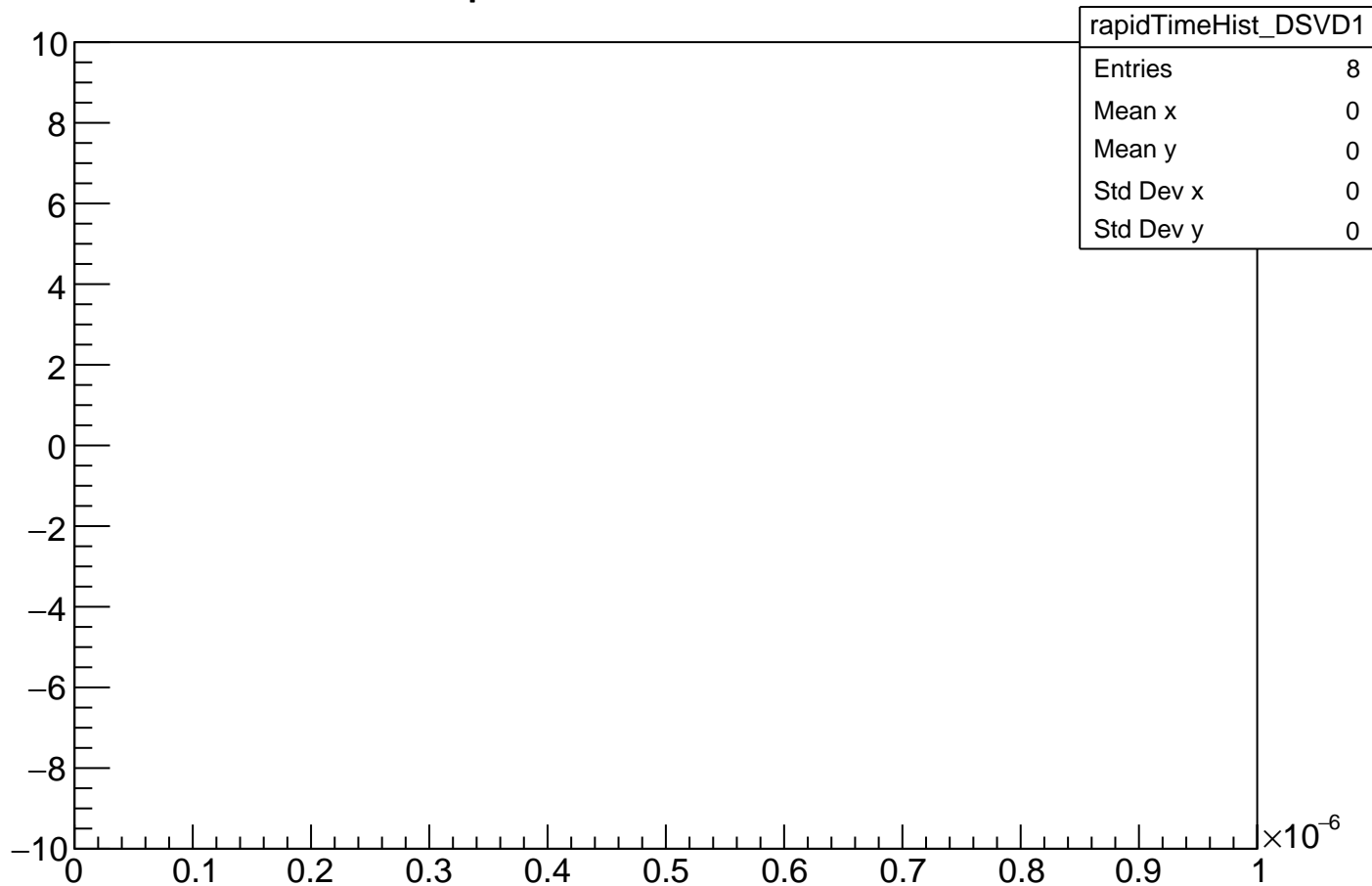
# rapidEnergyHist\_DSVD1



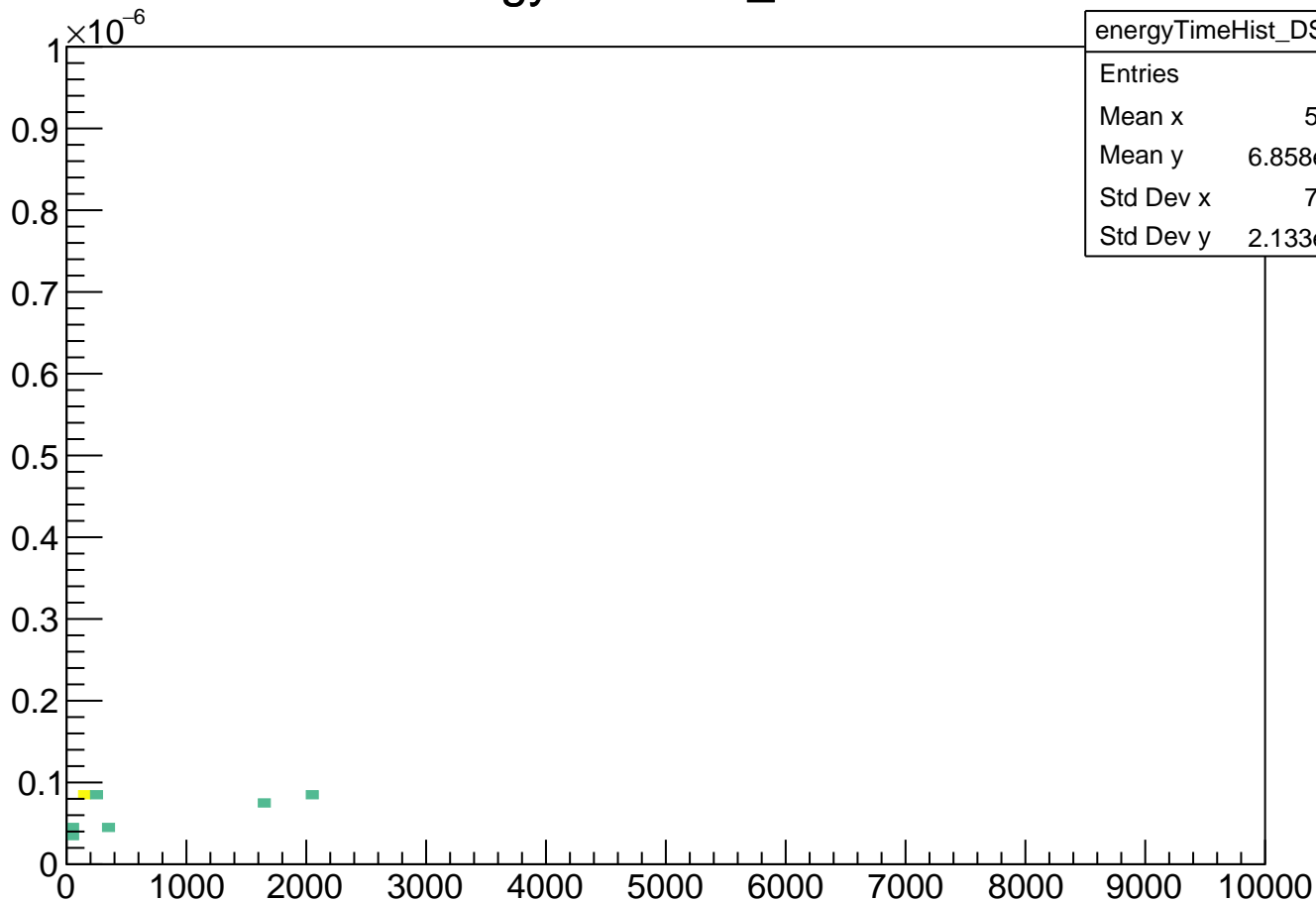
# rapidAngleHist\_DSVD1



# rapidTimeHist\_DSVD1



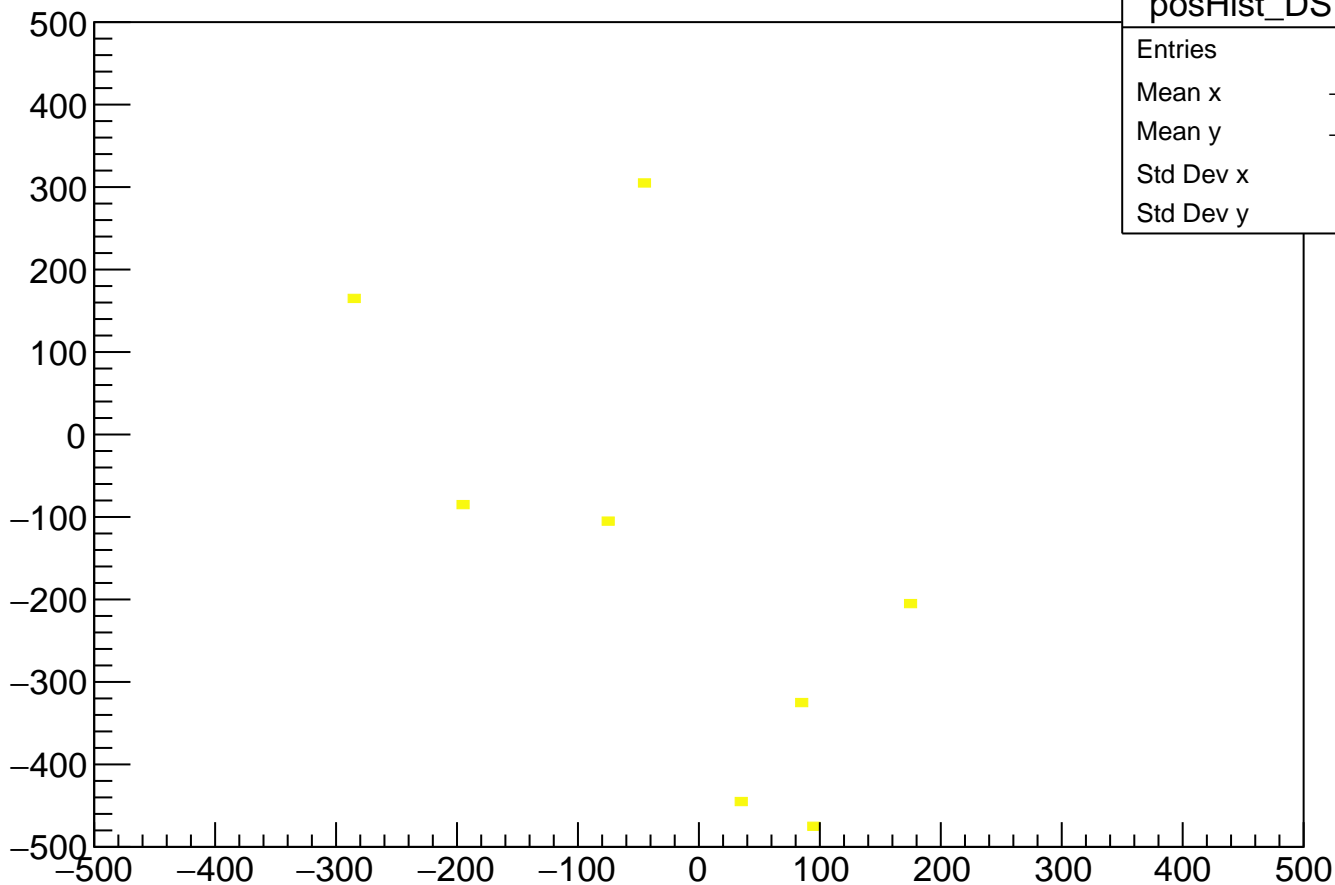
# energyTimeHist\_DSVD1



energyTimeHist_DSVD1	
Entries	8
Mean x	599.2
Mean y	6.858e-08
Std Dev x	732.9
Std Dev y	2.133e-08

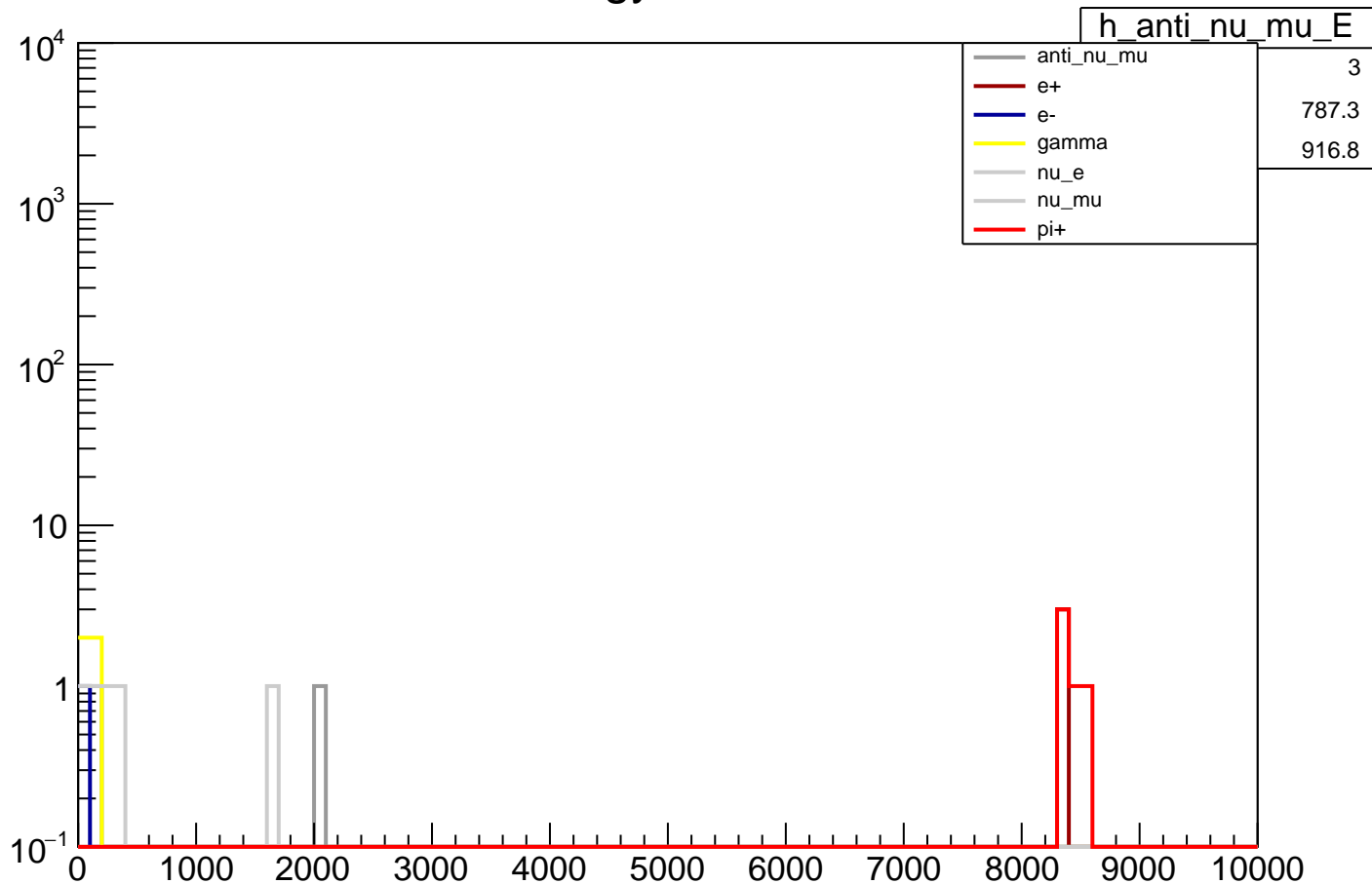


# posHist\_DSVD1

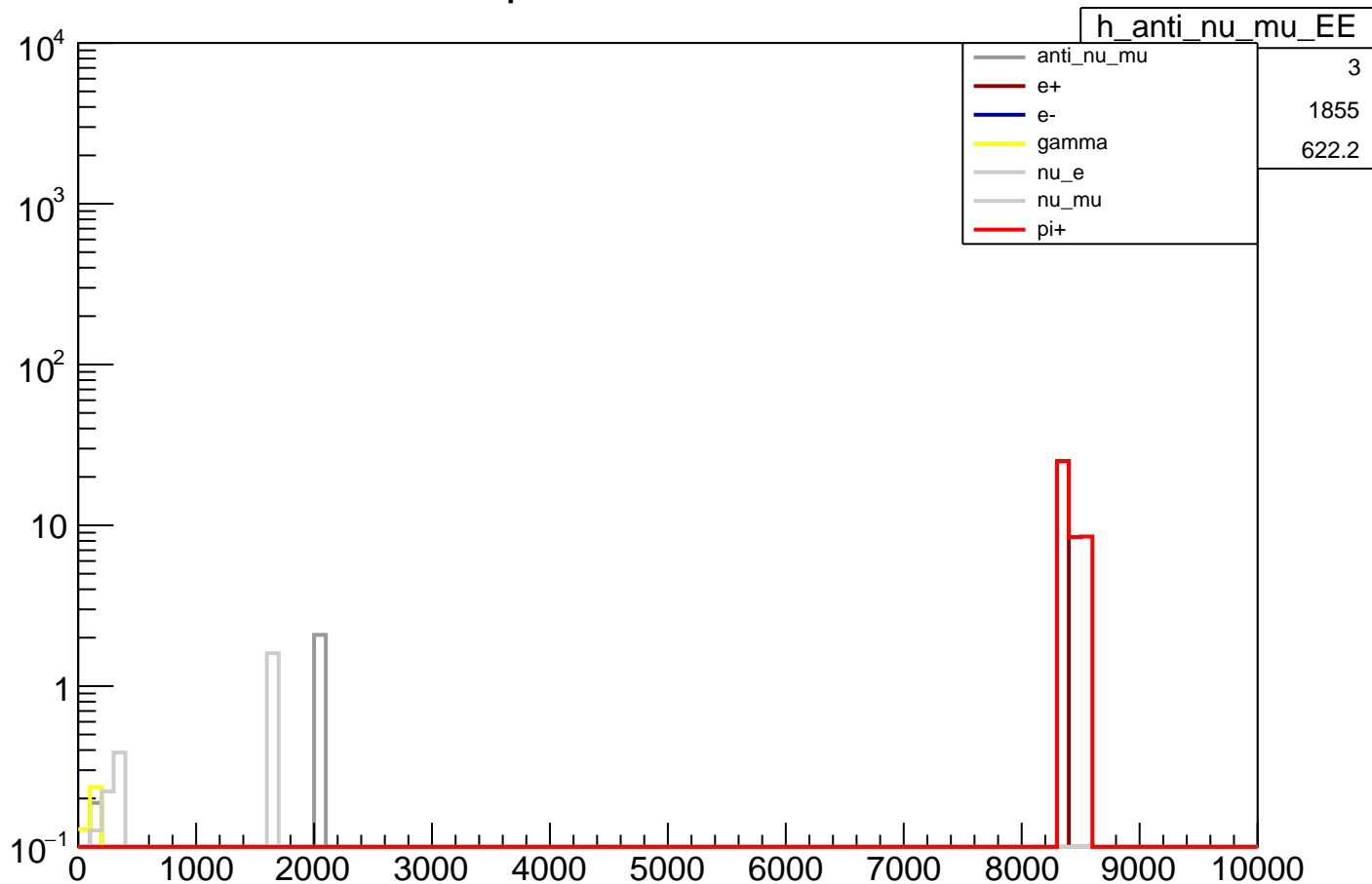


posHist_DSVD1	
Entries	8
Mean x	-25.48
Mean y	-146.3
Std Dev x	144.9
Std Dev y	260.8

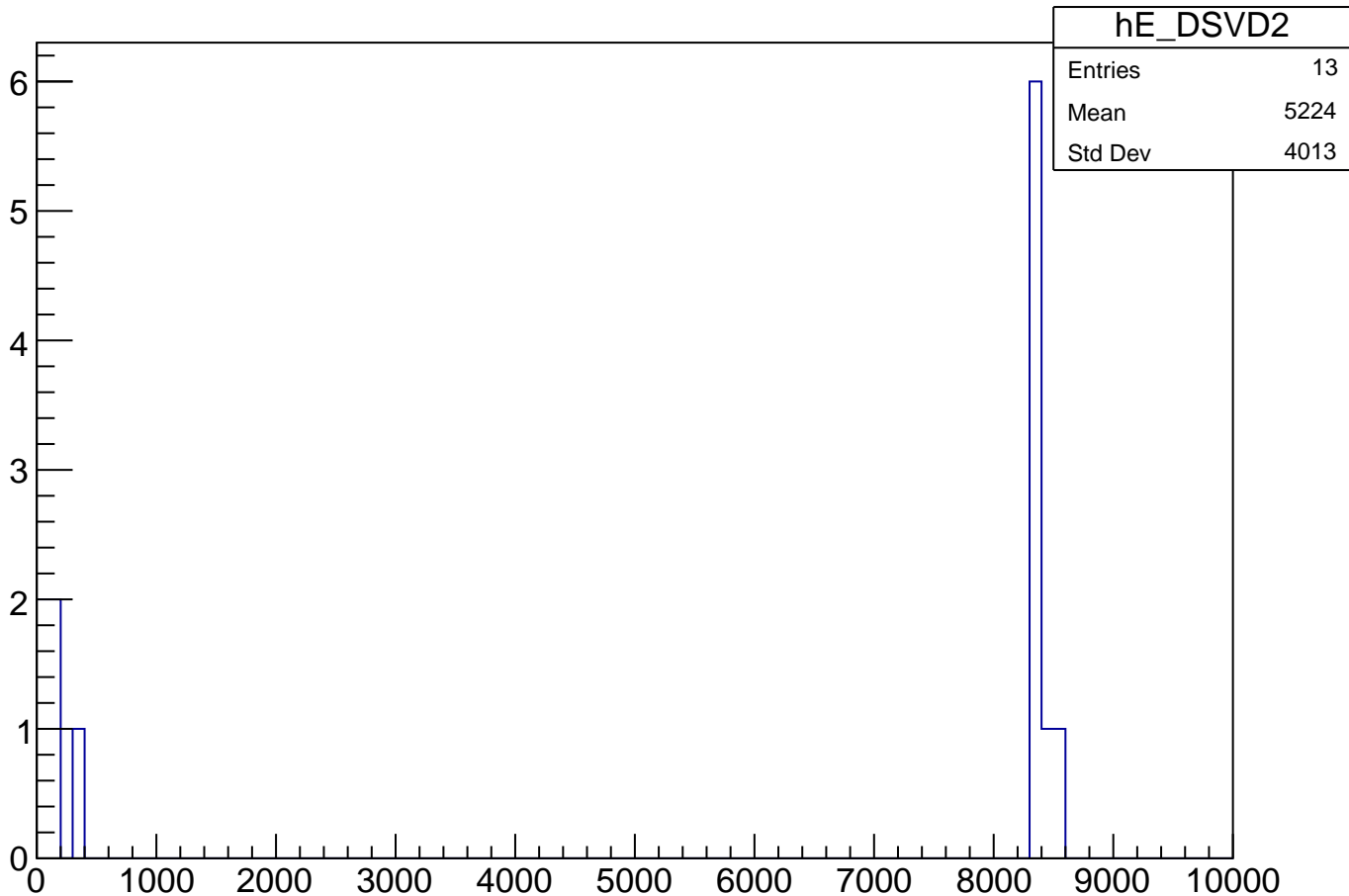
# Energy\_DSVD1



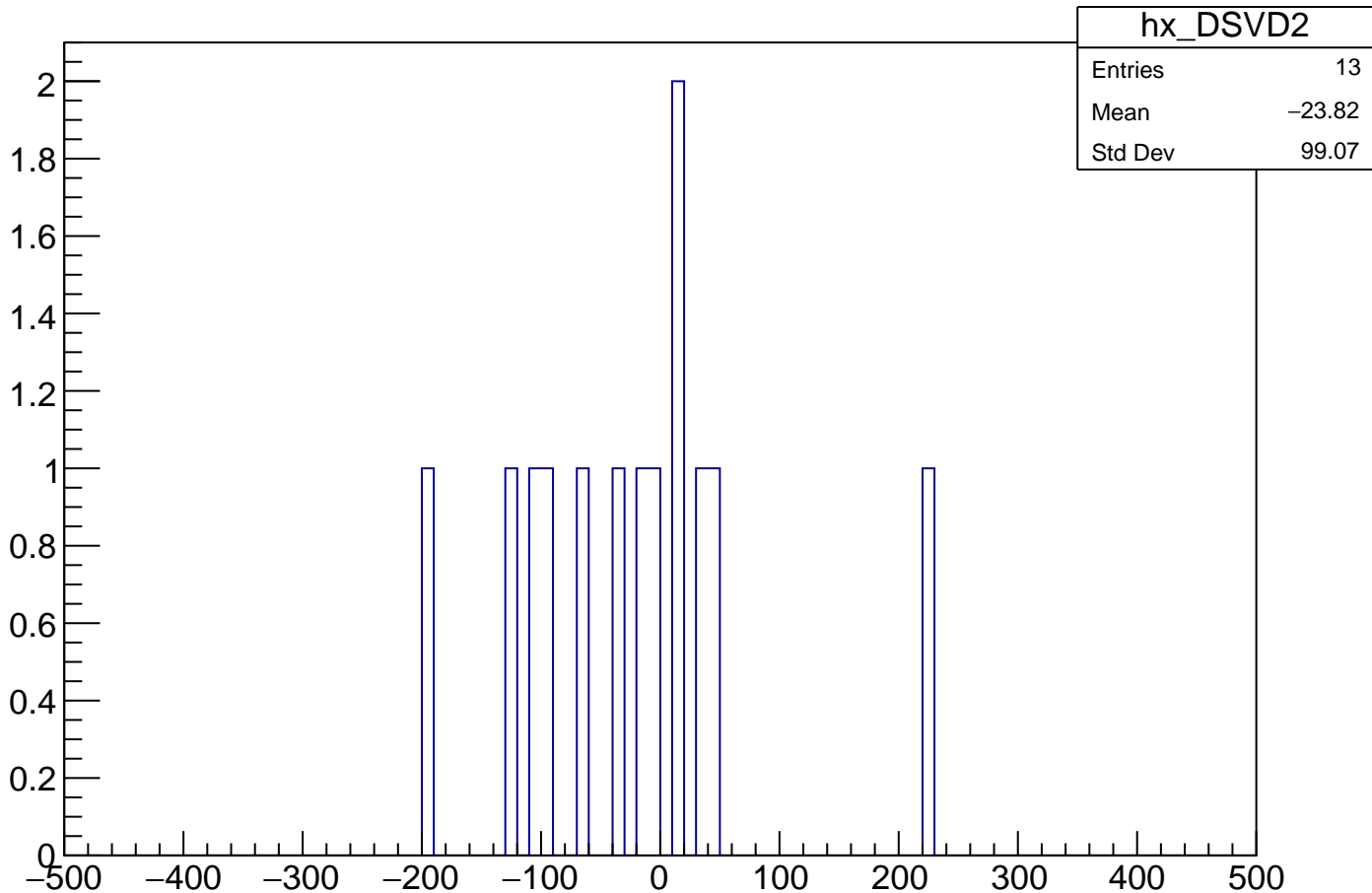
# Spectrum\_DSVD1



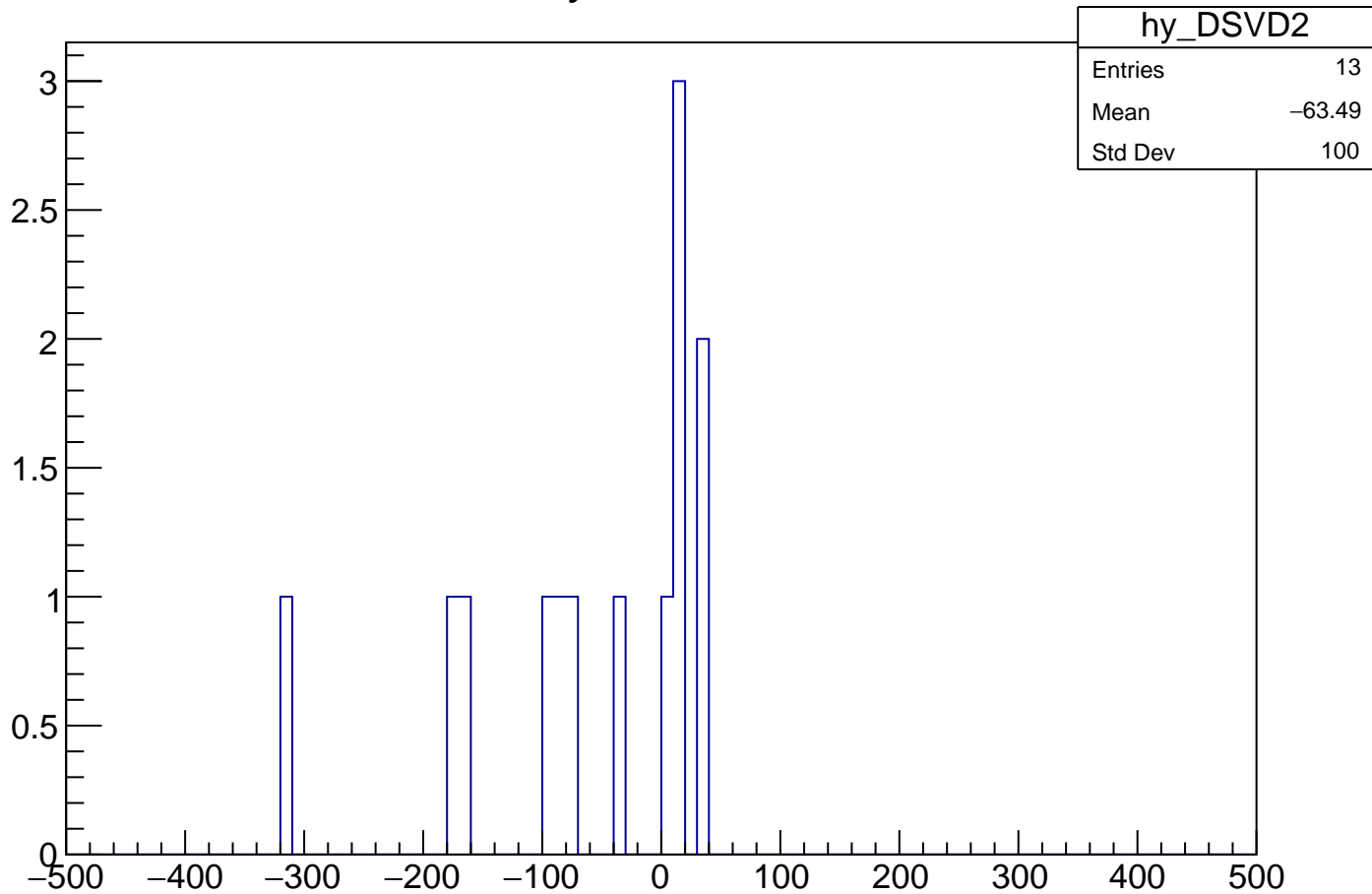
# hE\_DSVD2



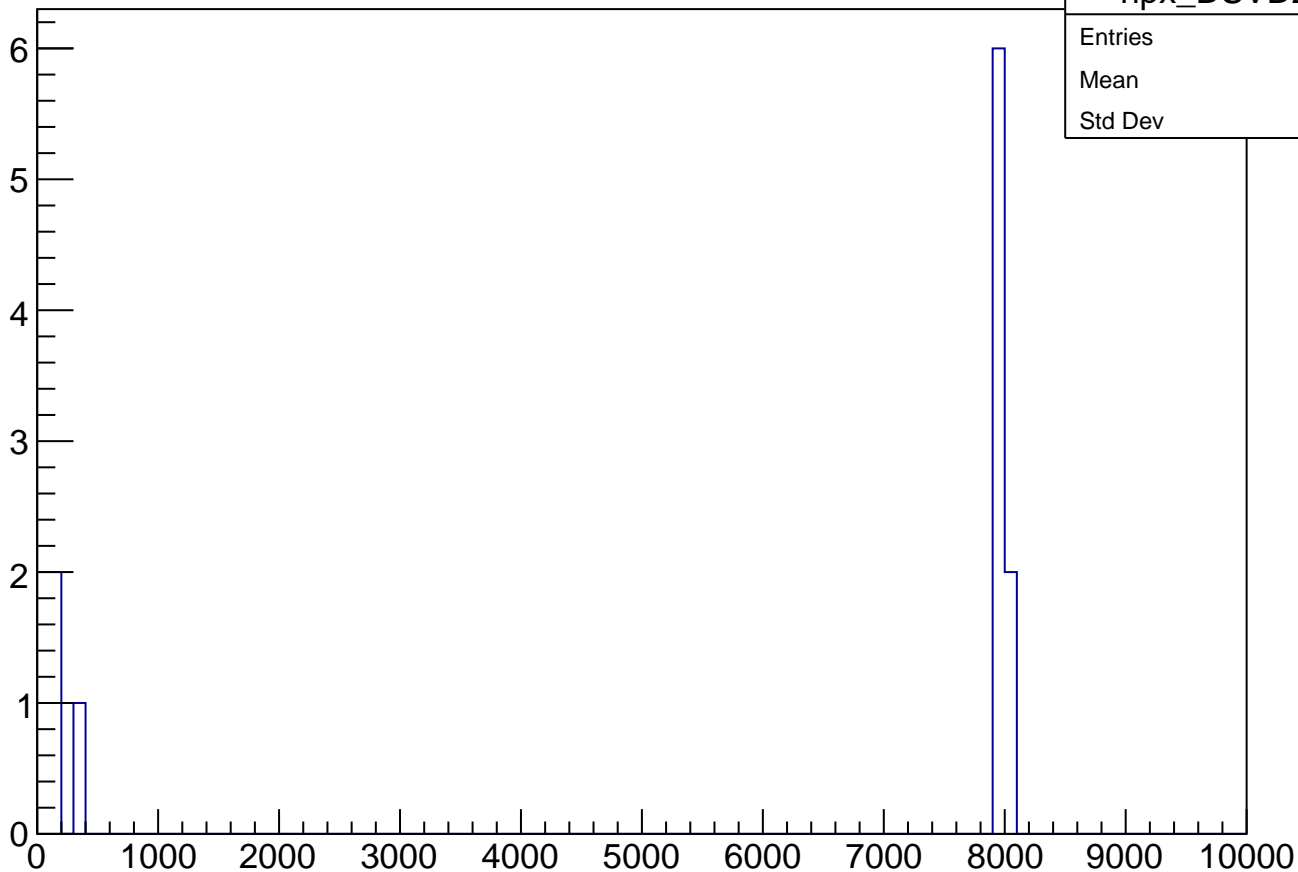
# hx\_DSVD2



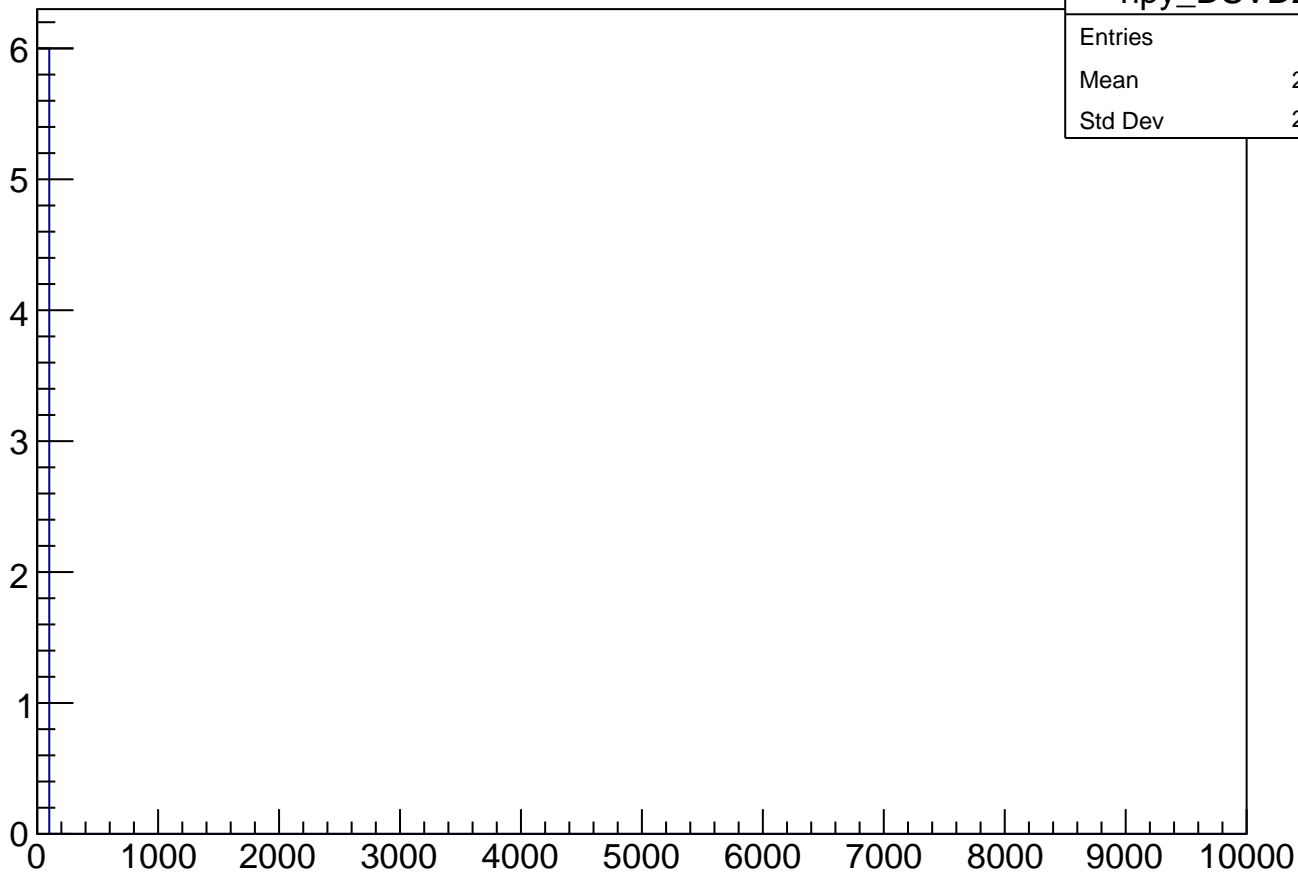
# hy\_DSVD2



# hpx\_DSVD2

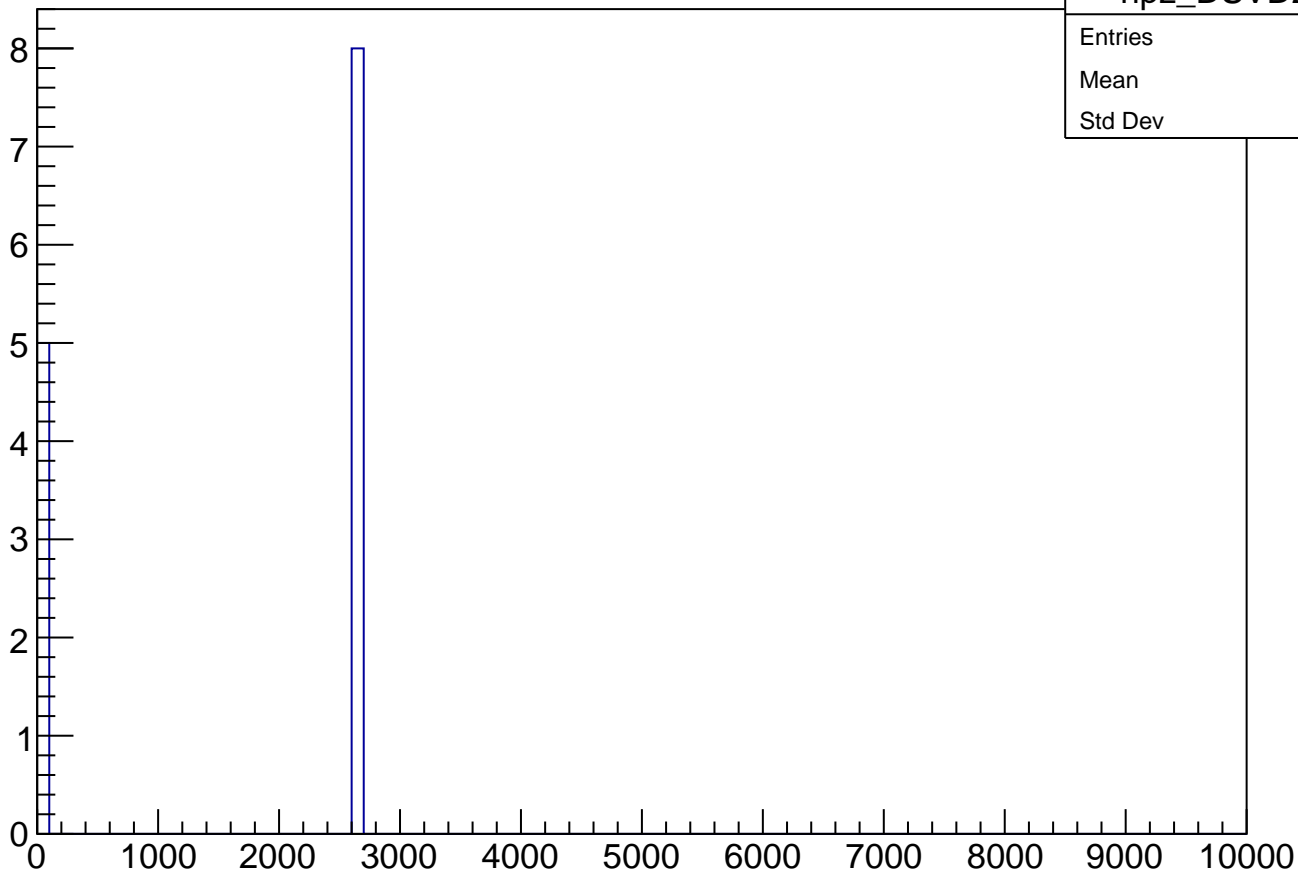


# hpy\_DSVD2

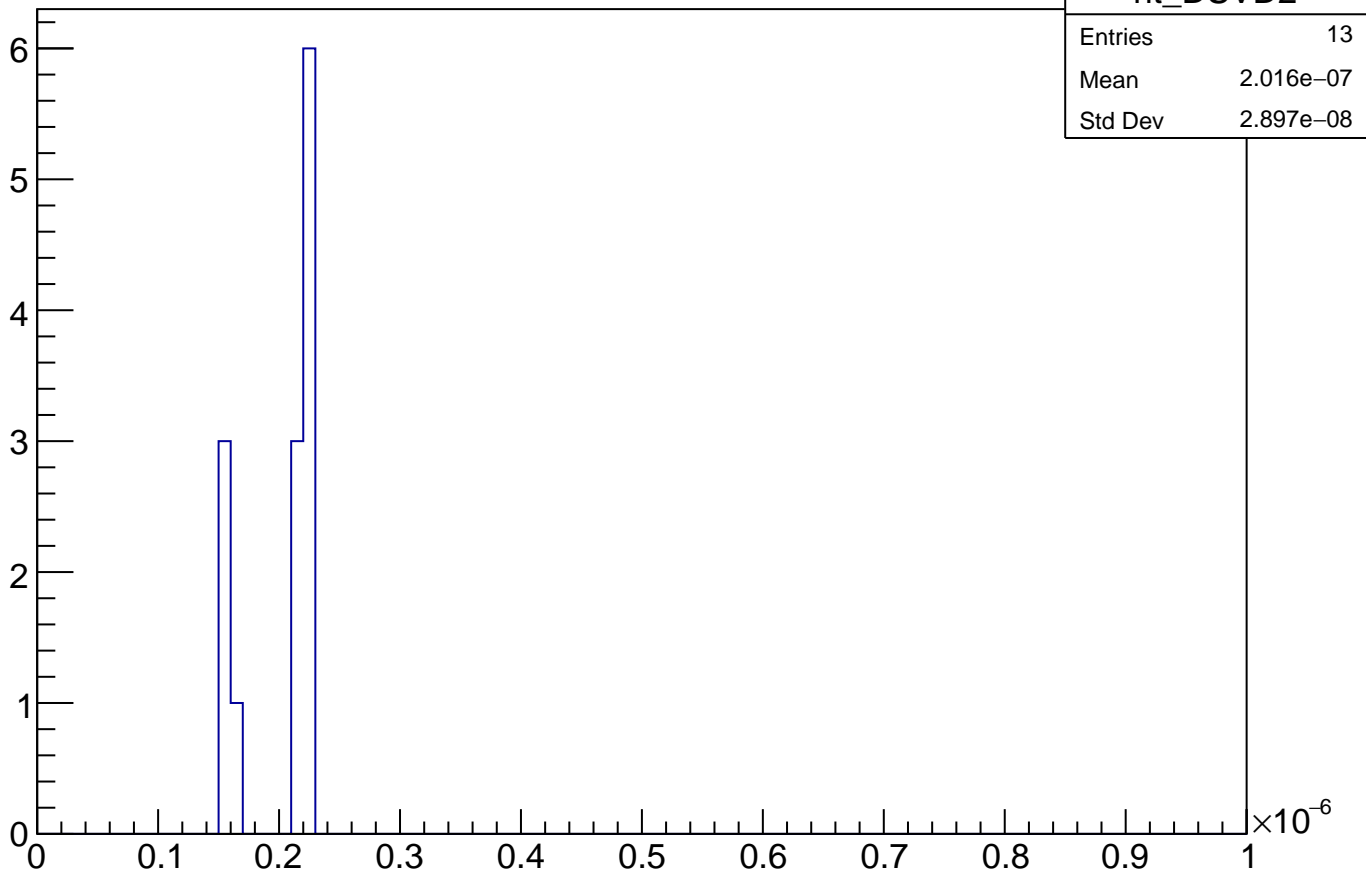




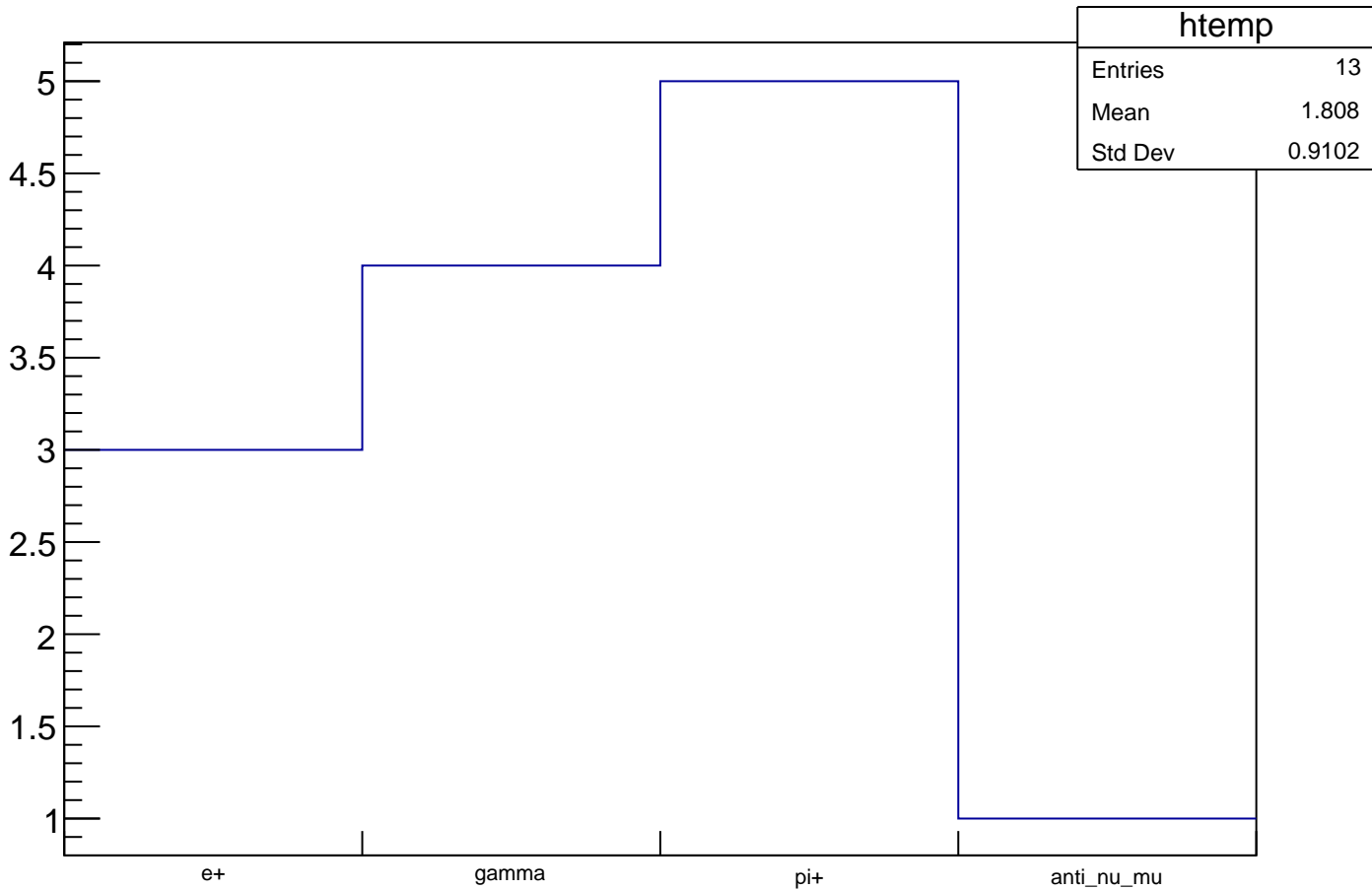
# hpz\_DSVD2



# ht\_DSVD2

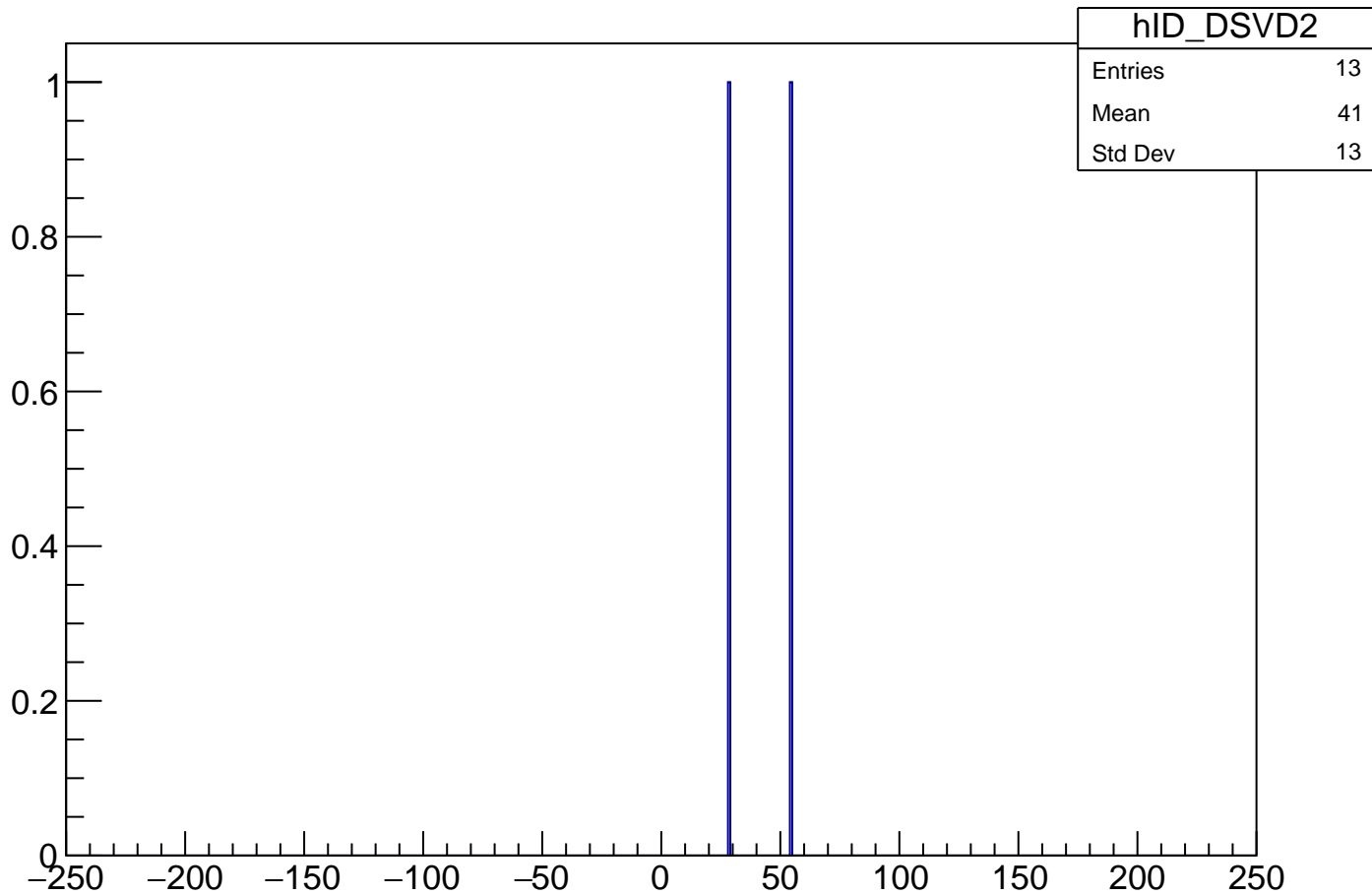


# PDG

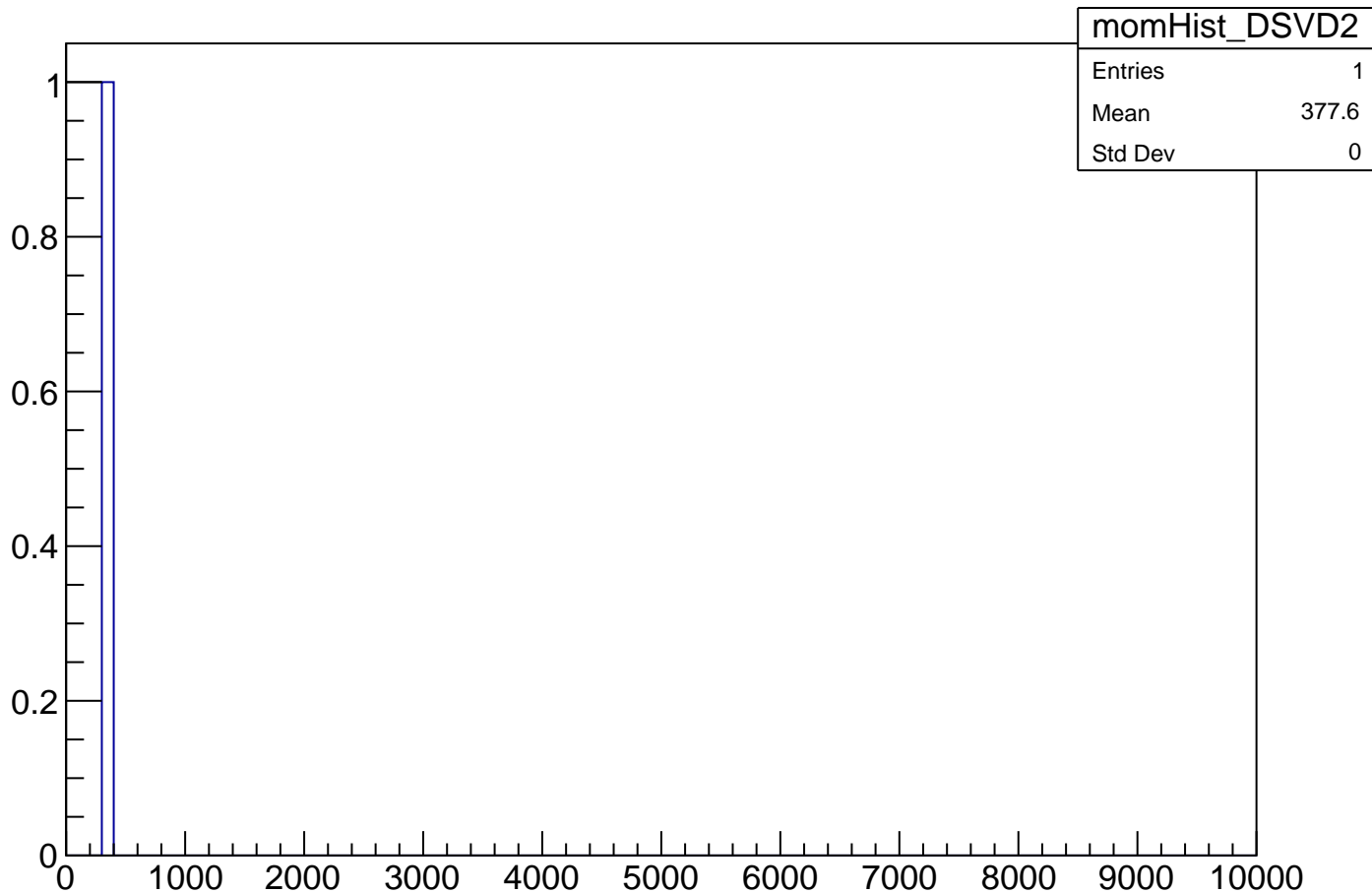


PDG

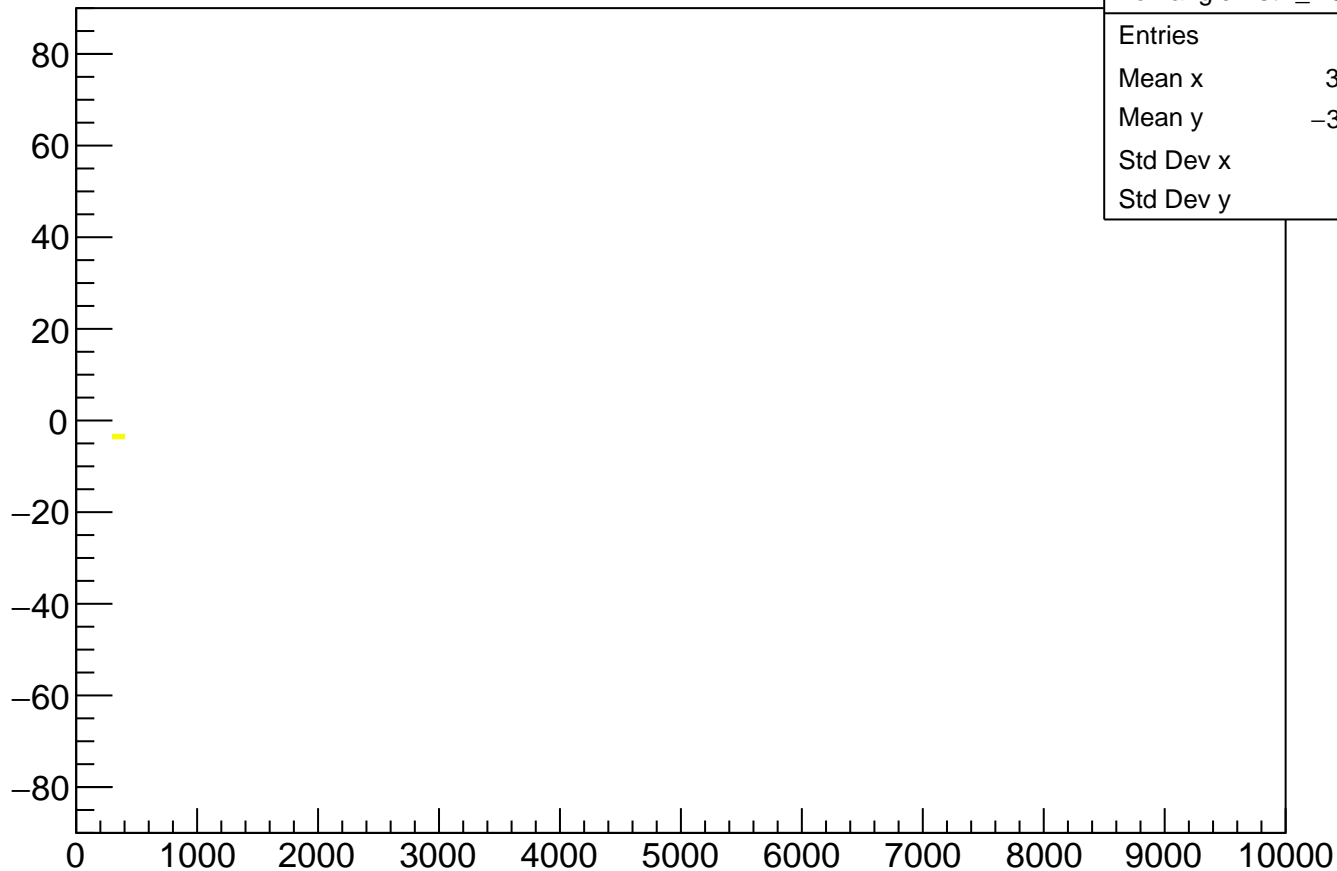
# hID\_DSVD2



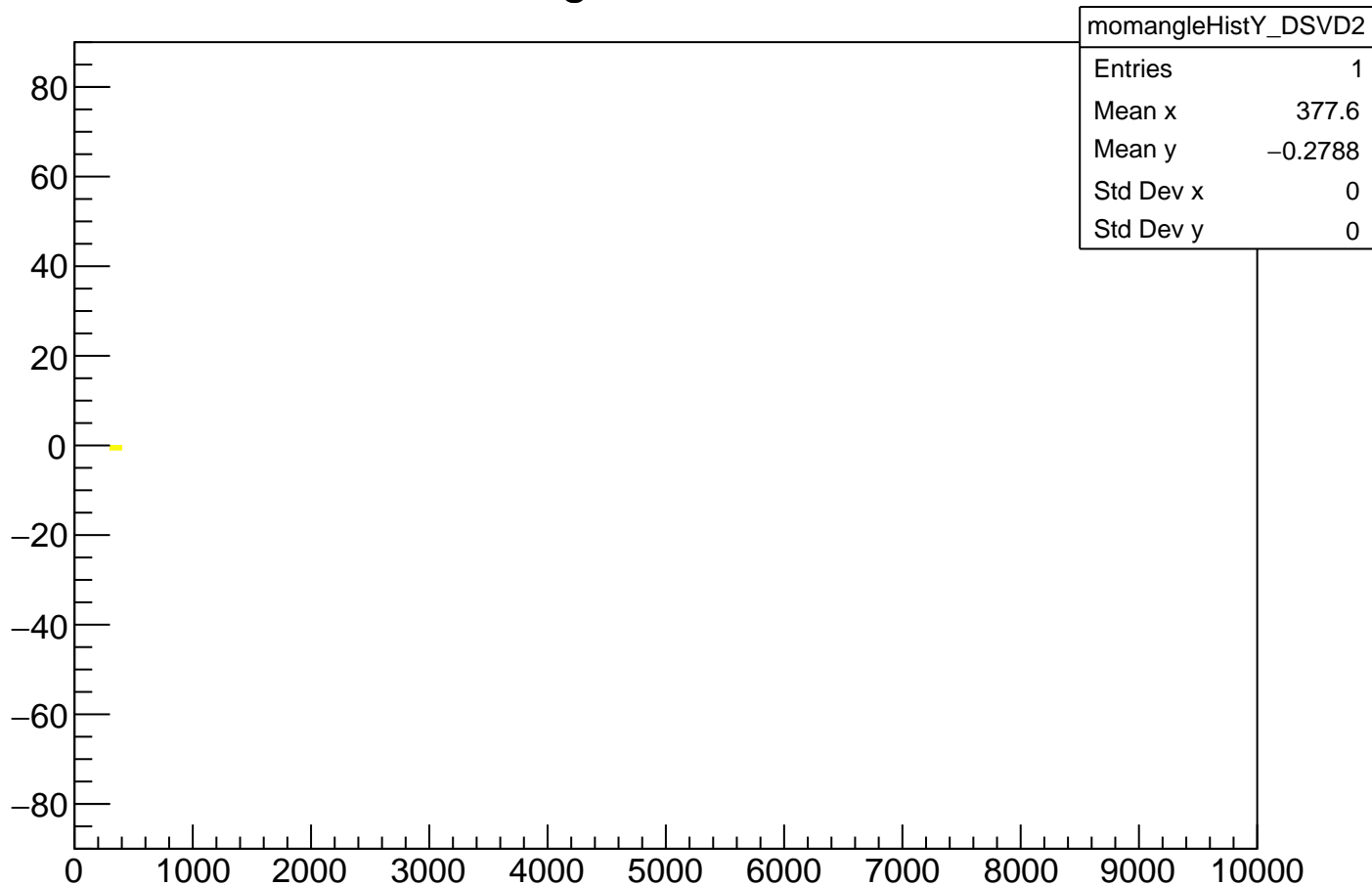
# momHist\_DSVD2



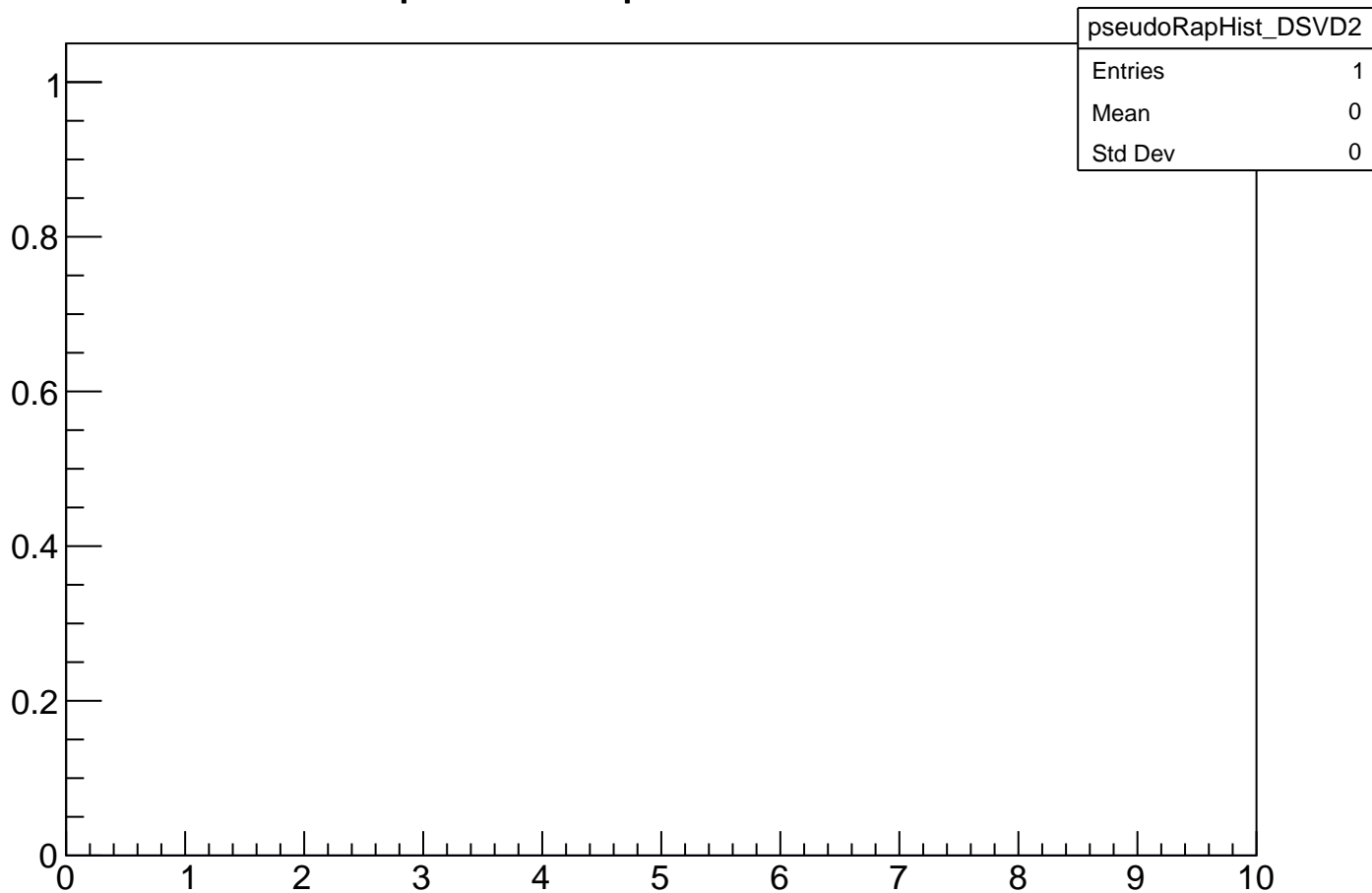
# momangleHistX\_DSVD2



# momangleHistY\_DSVD2

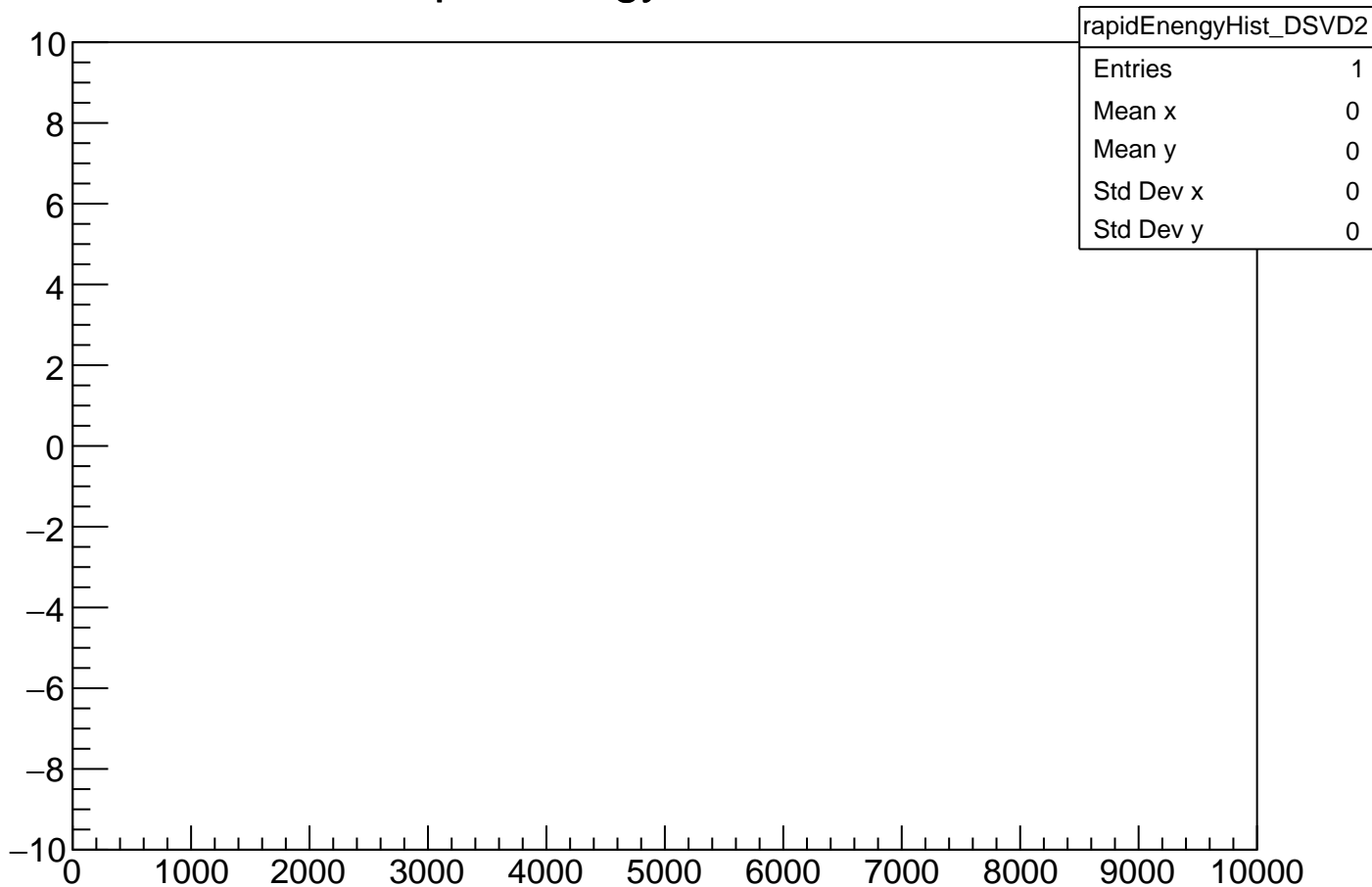


# pseudoRapHist\_DSVD2

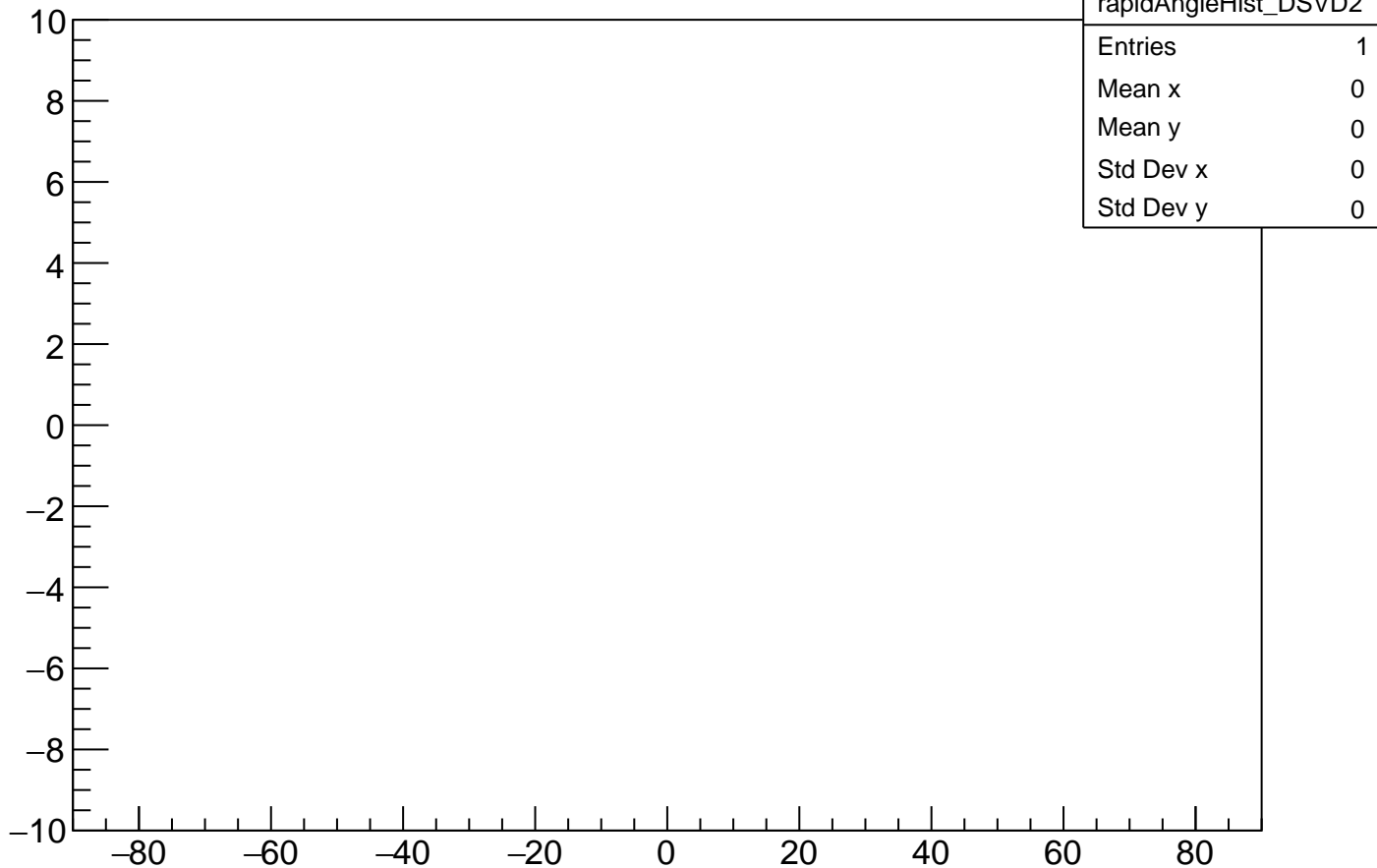




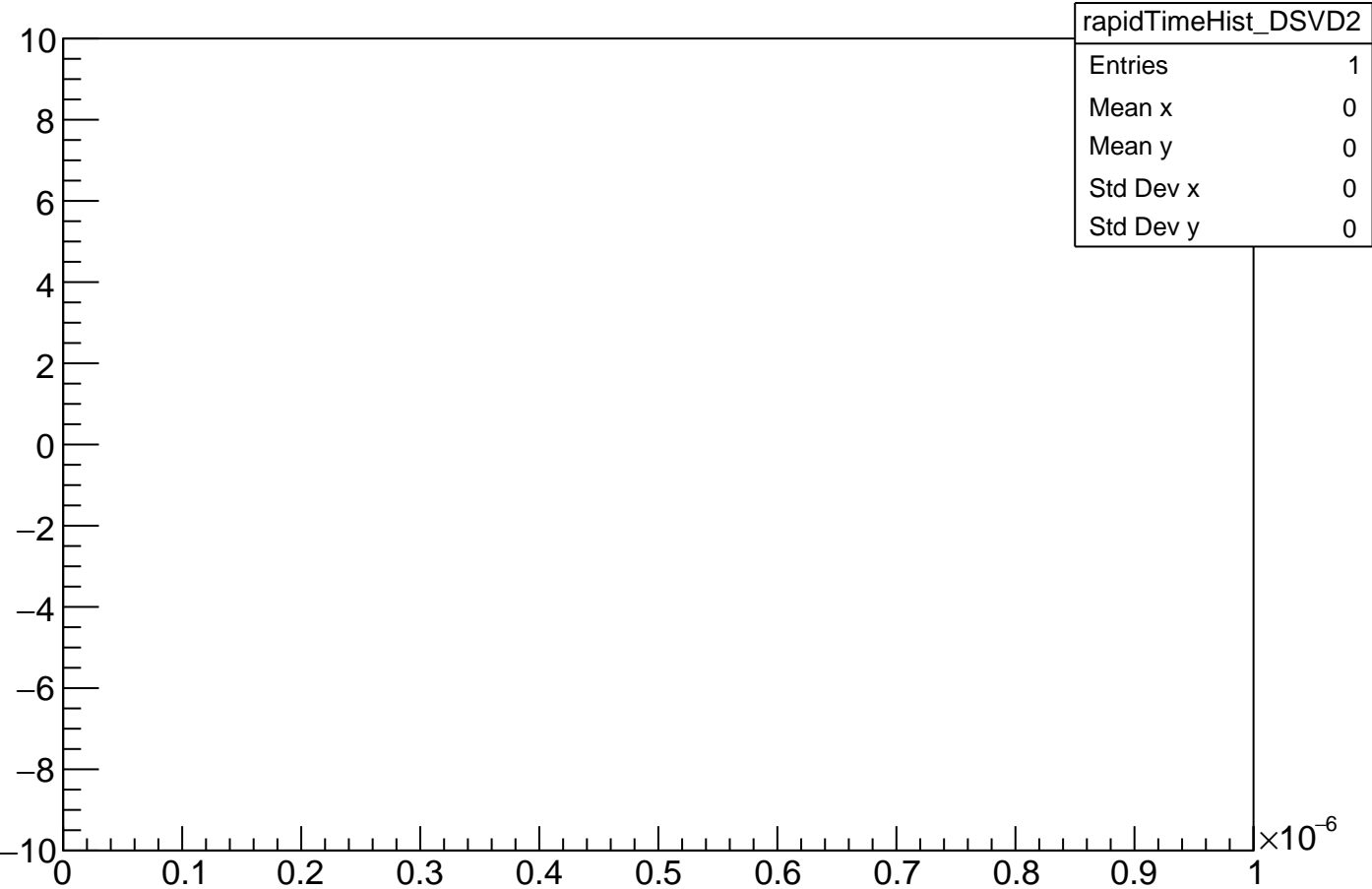
# rapidEnergyHist\_DSVD2



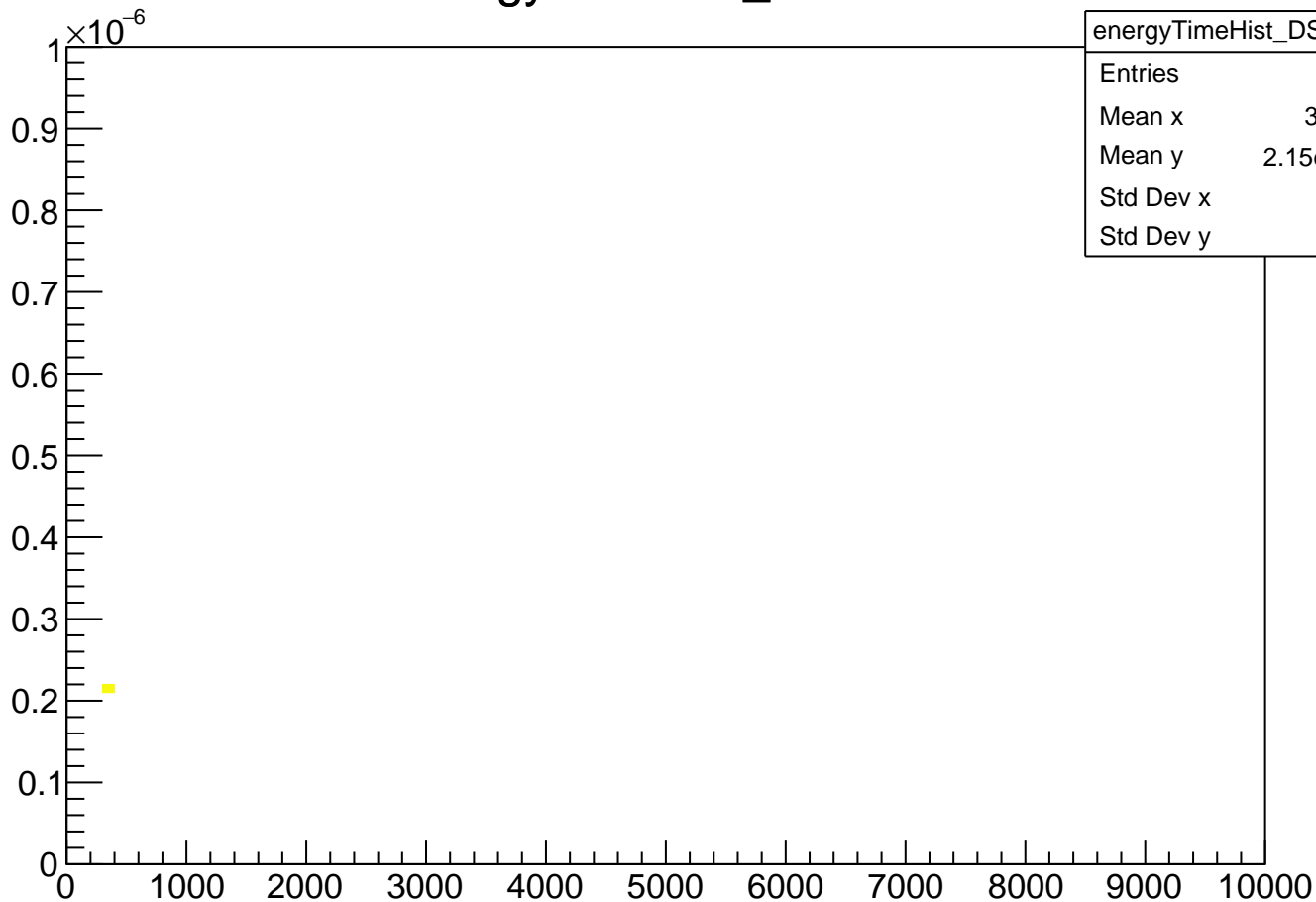
# rapidAngleHist\_DSVD2



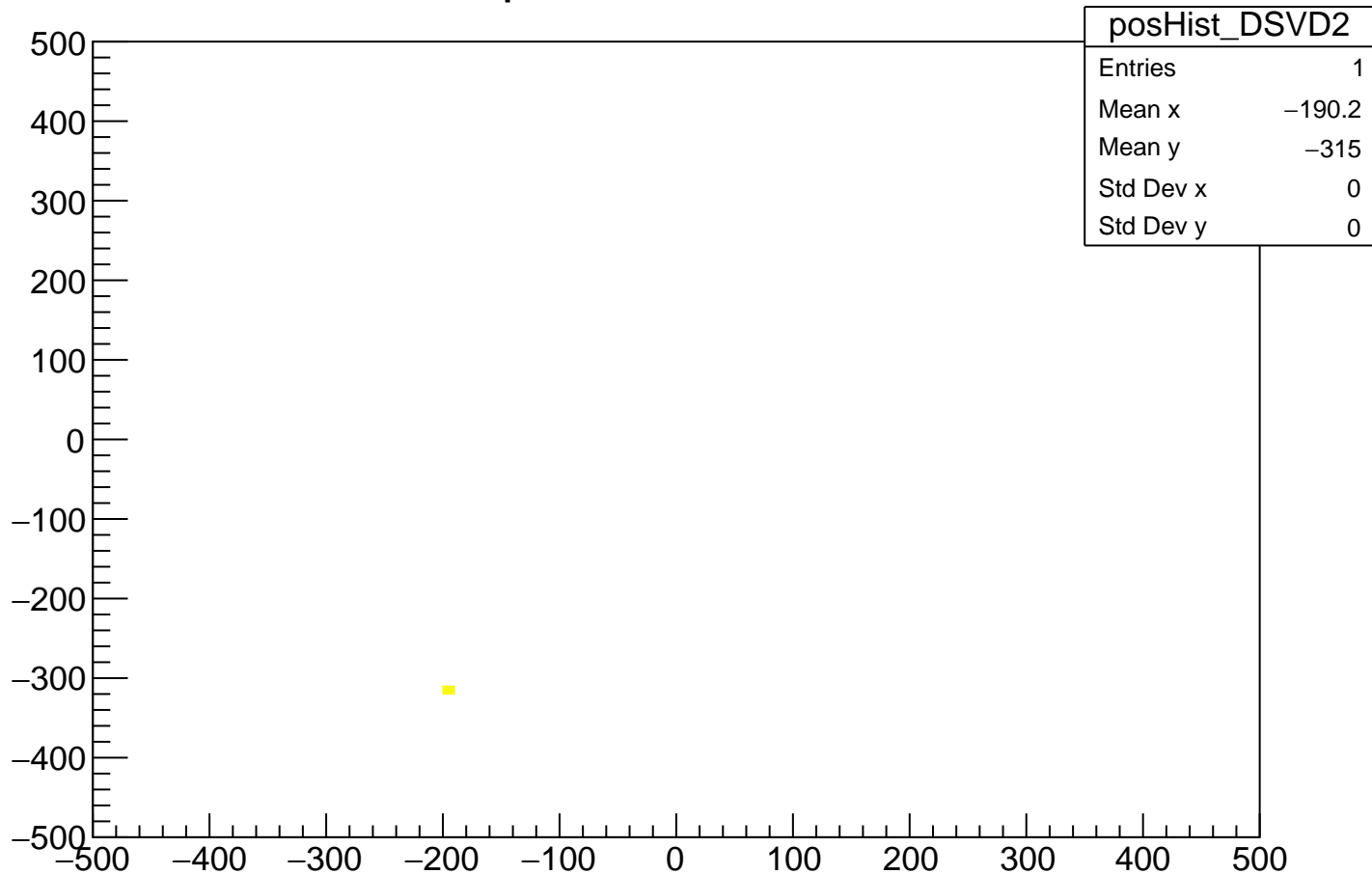
rapidTimeHist\_DSVD2



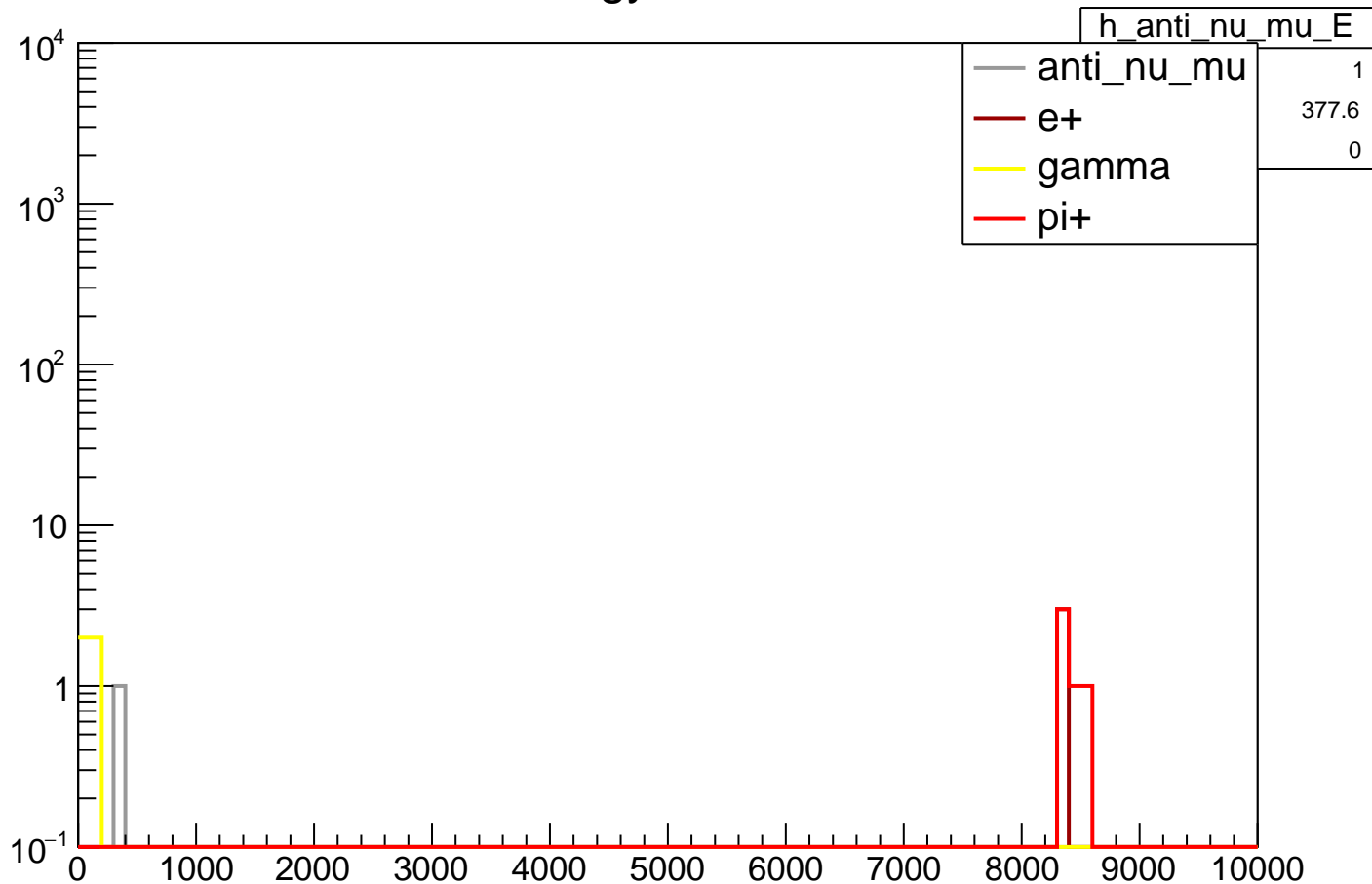
# energyTimeHist\_DSVD2



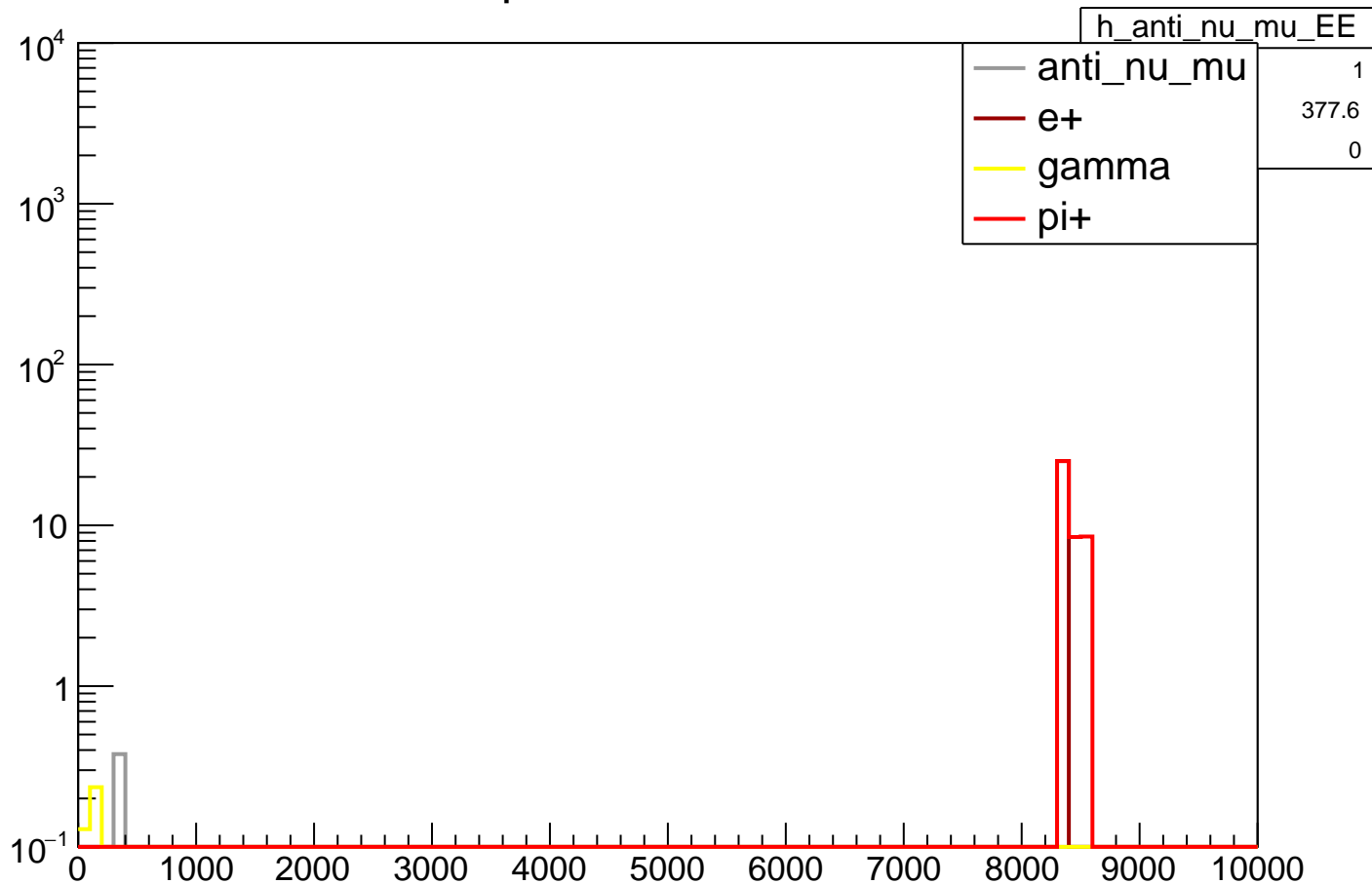
# posHist\_DSVD2



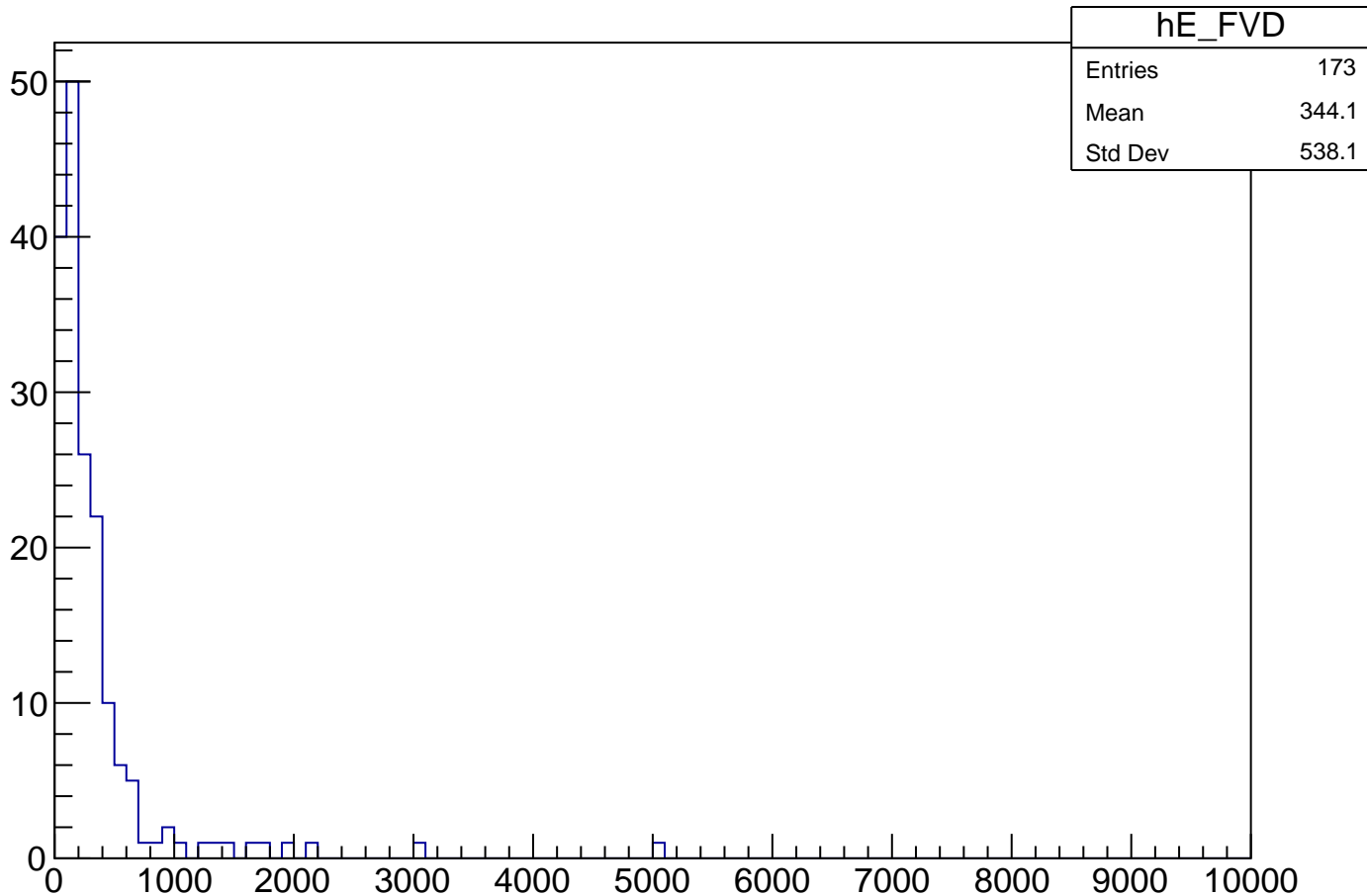
# Energy\_DSVD2



# Spectrum\_DSVD2

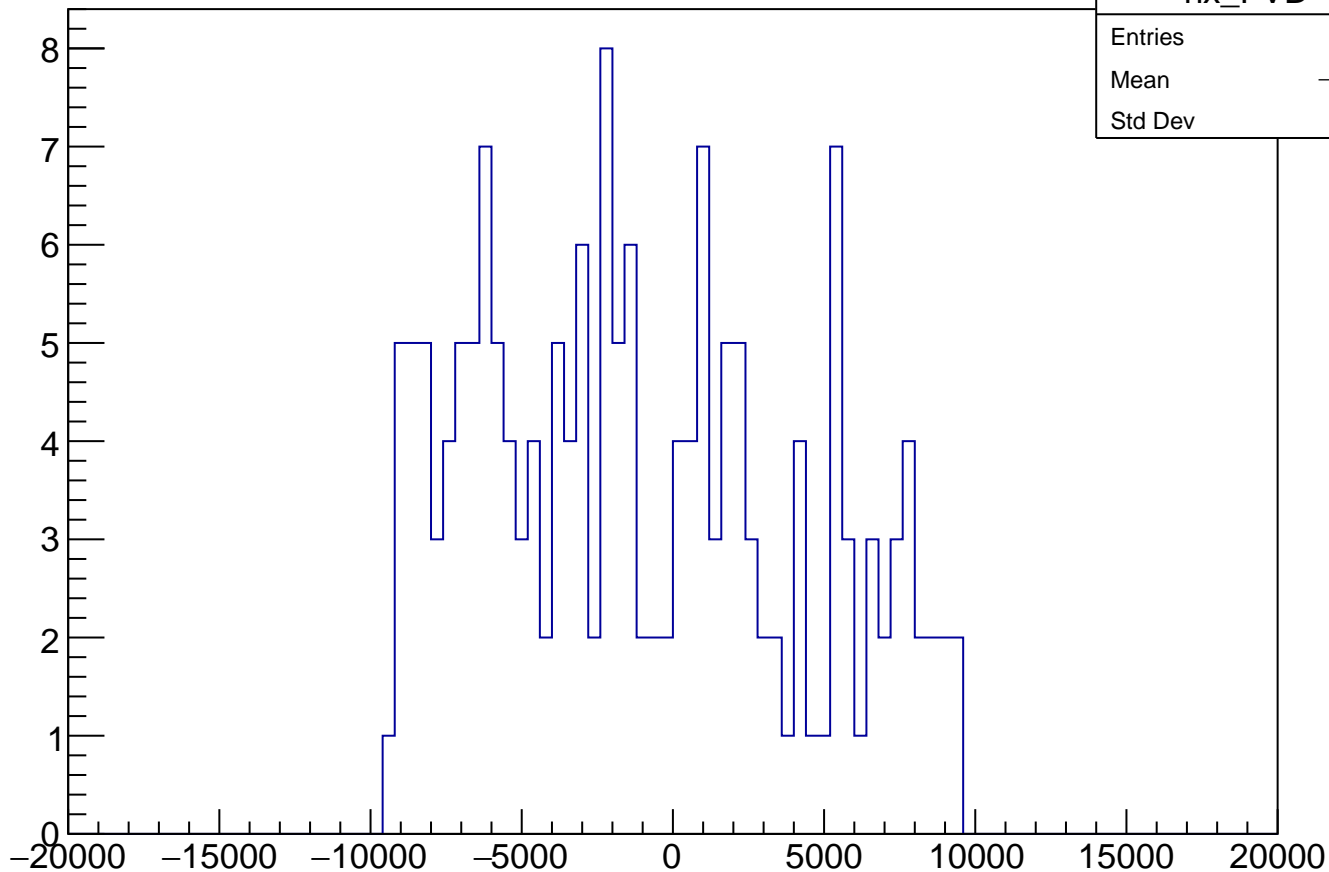


# hE\_FVD

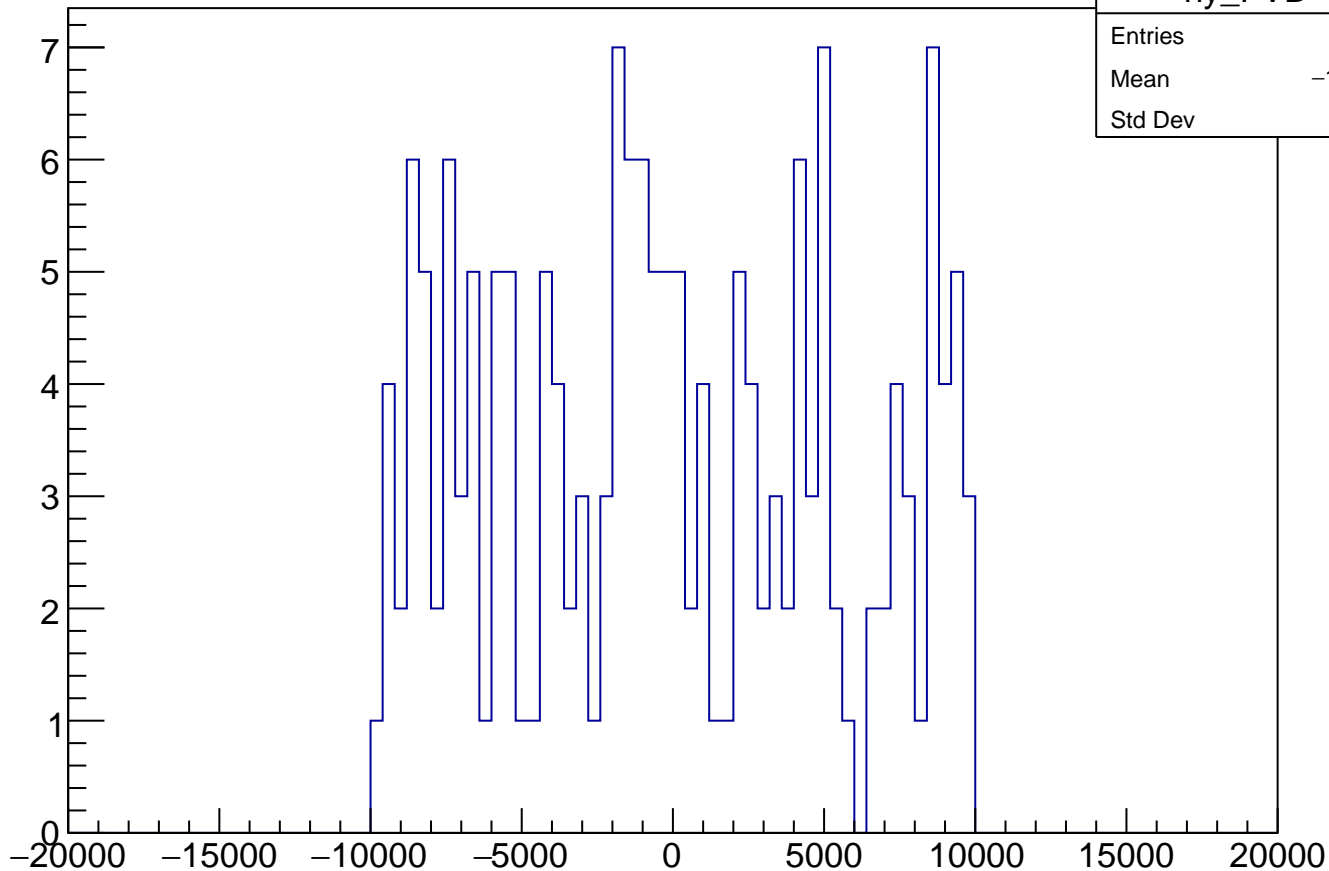




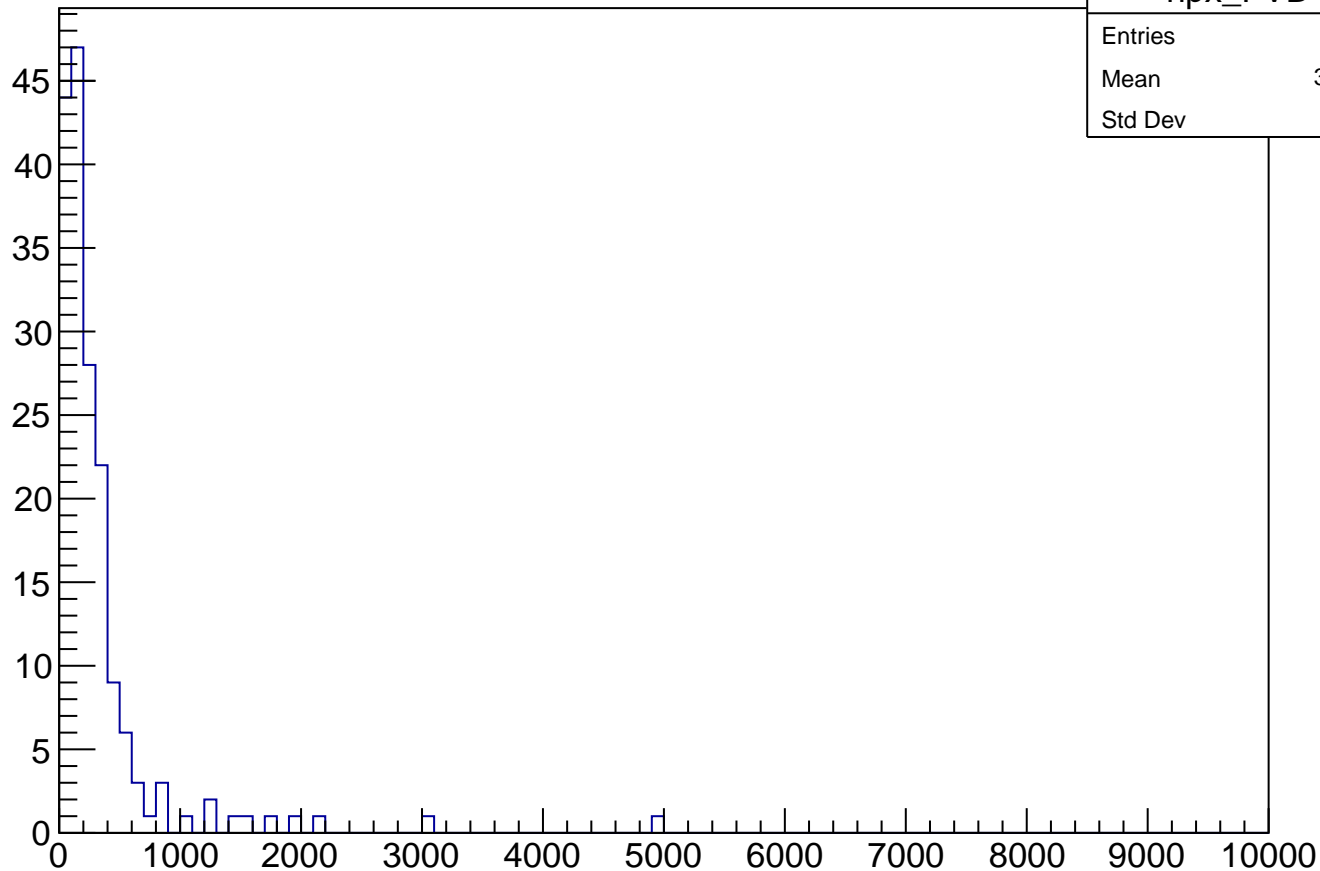
hx\_FVD



# hy\_FVD

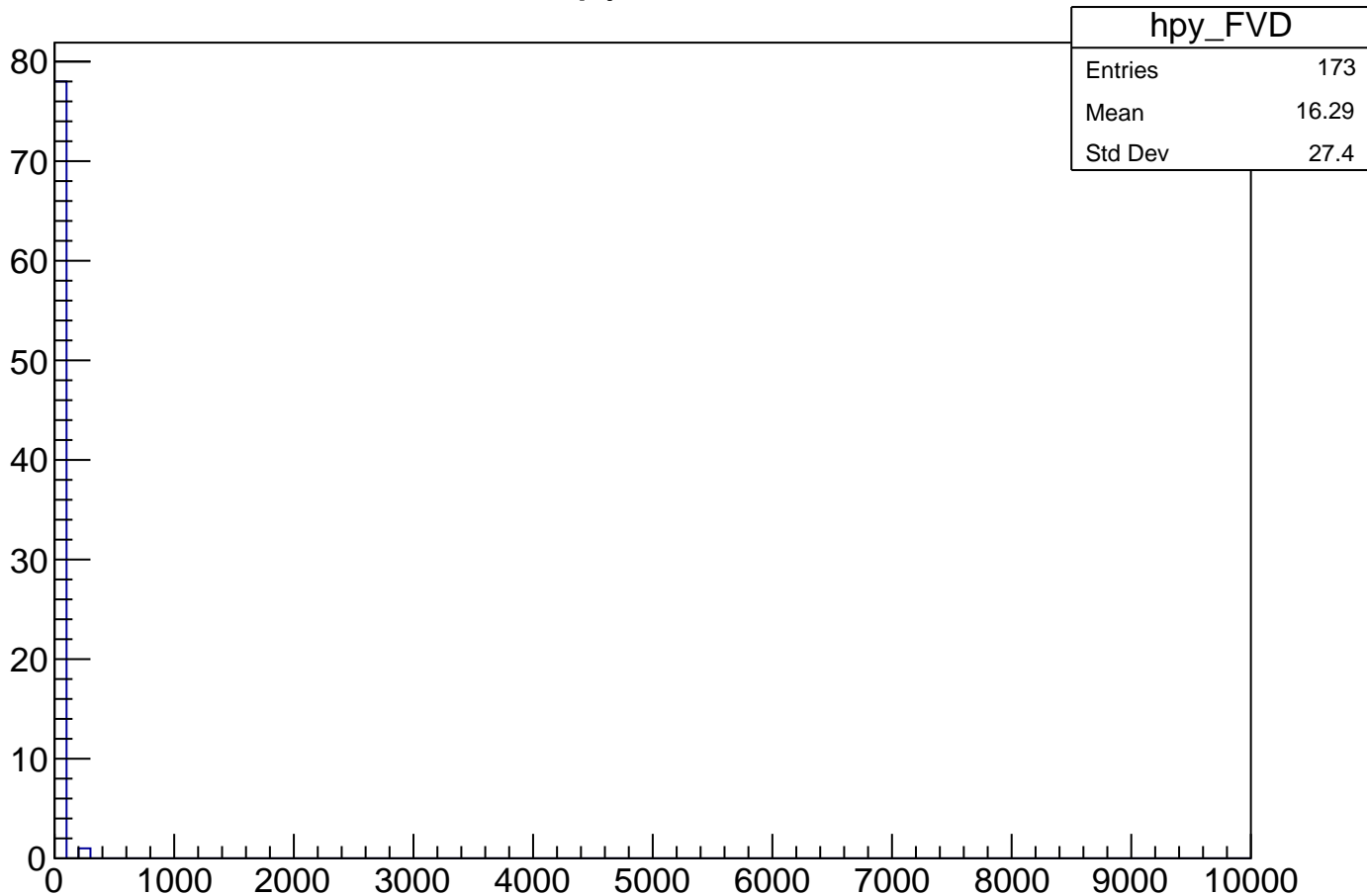


# hpx\_FVD

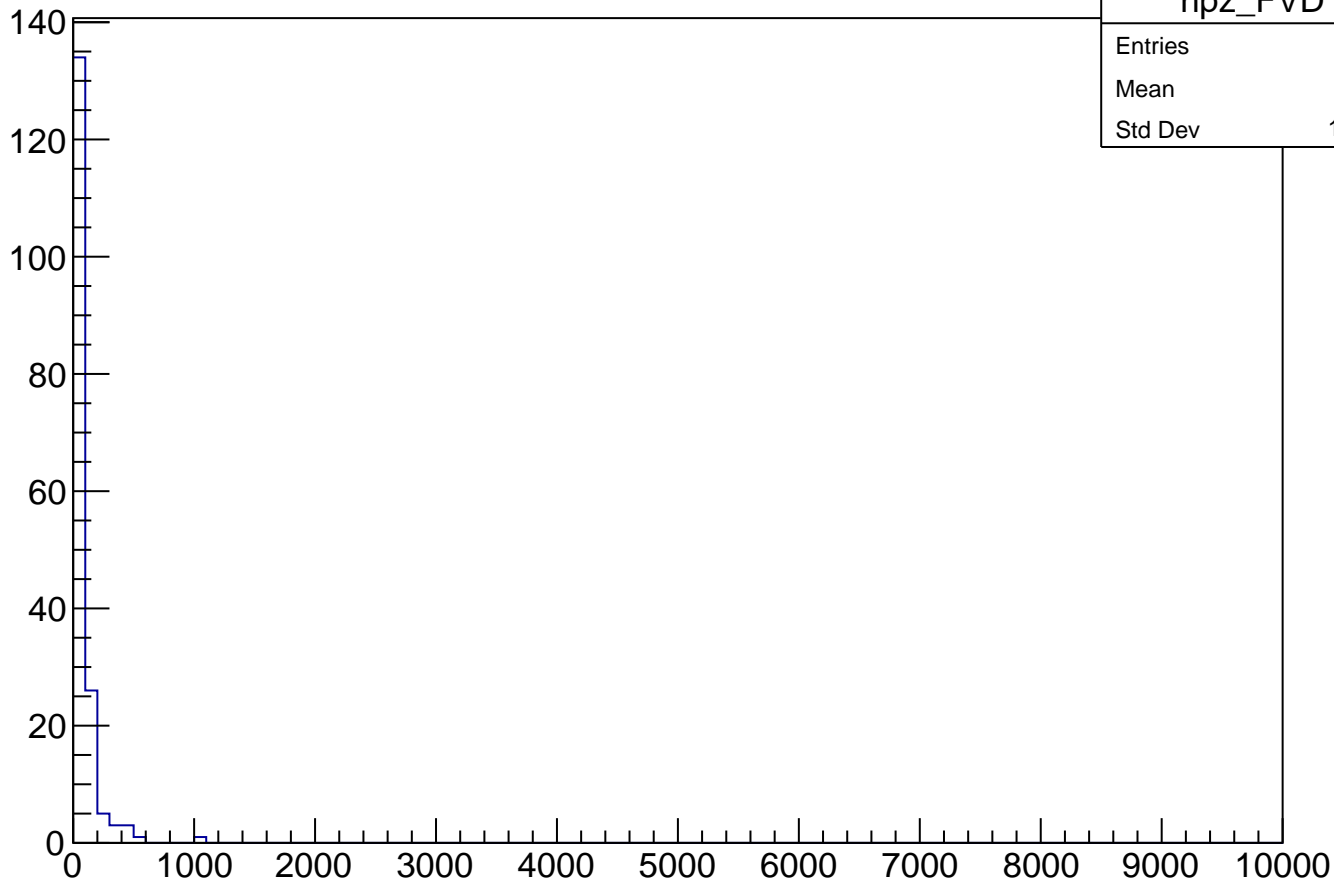


hpx_FVD	
Entries	173
Mean	332.4
Std Dev	526

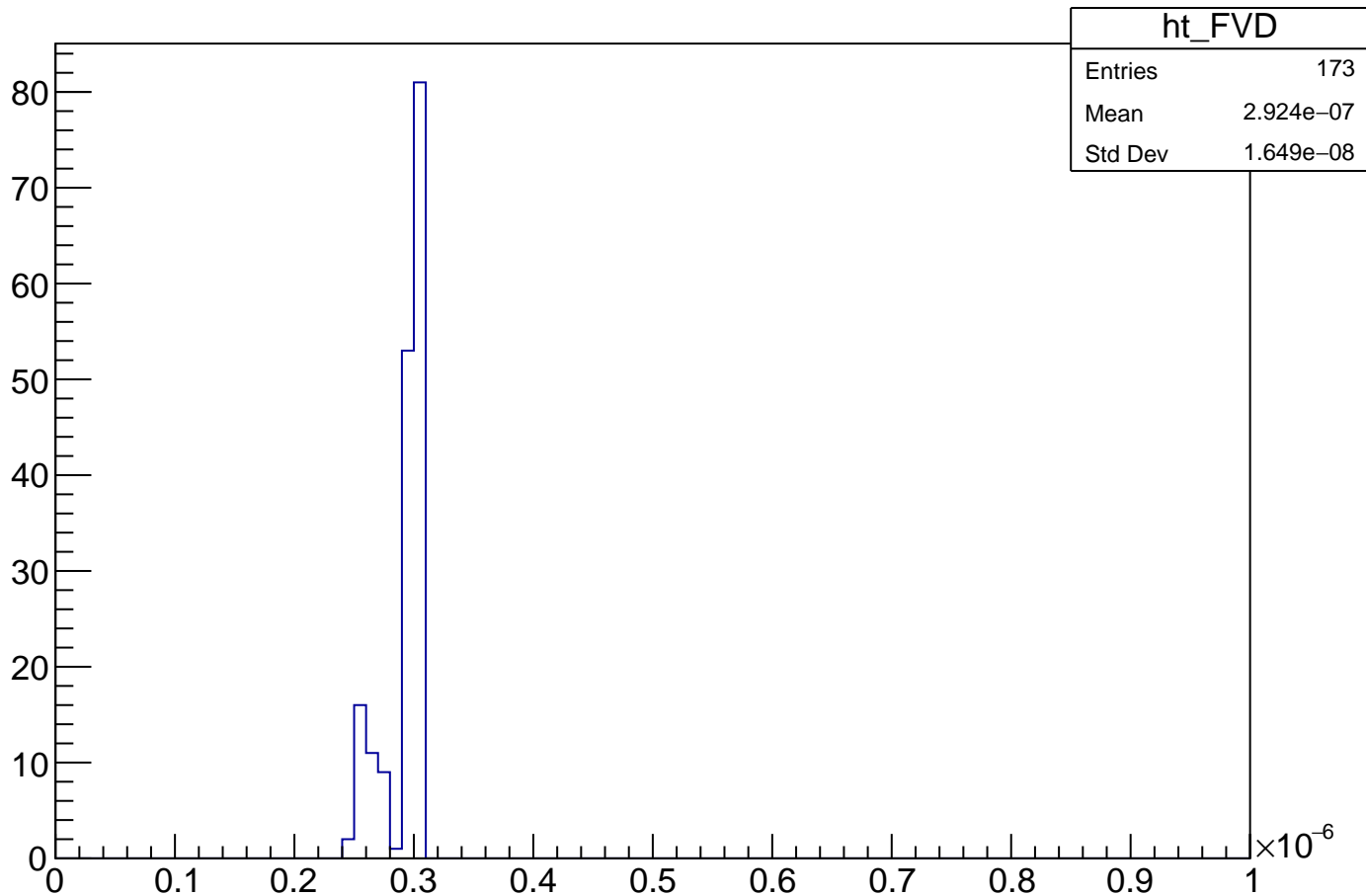
# hpy\_FVD



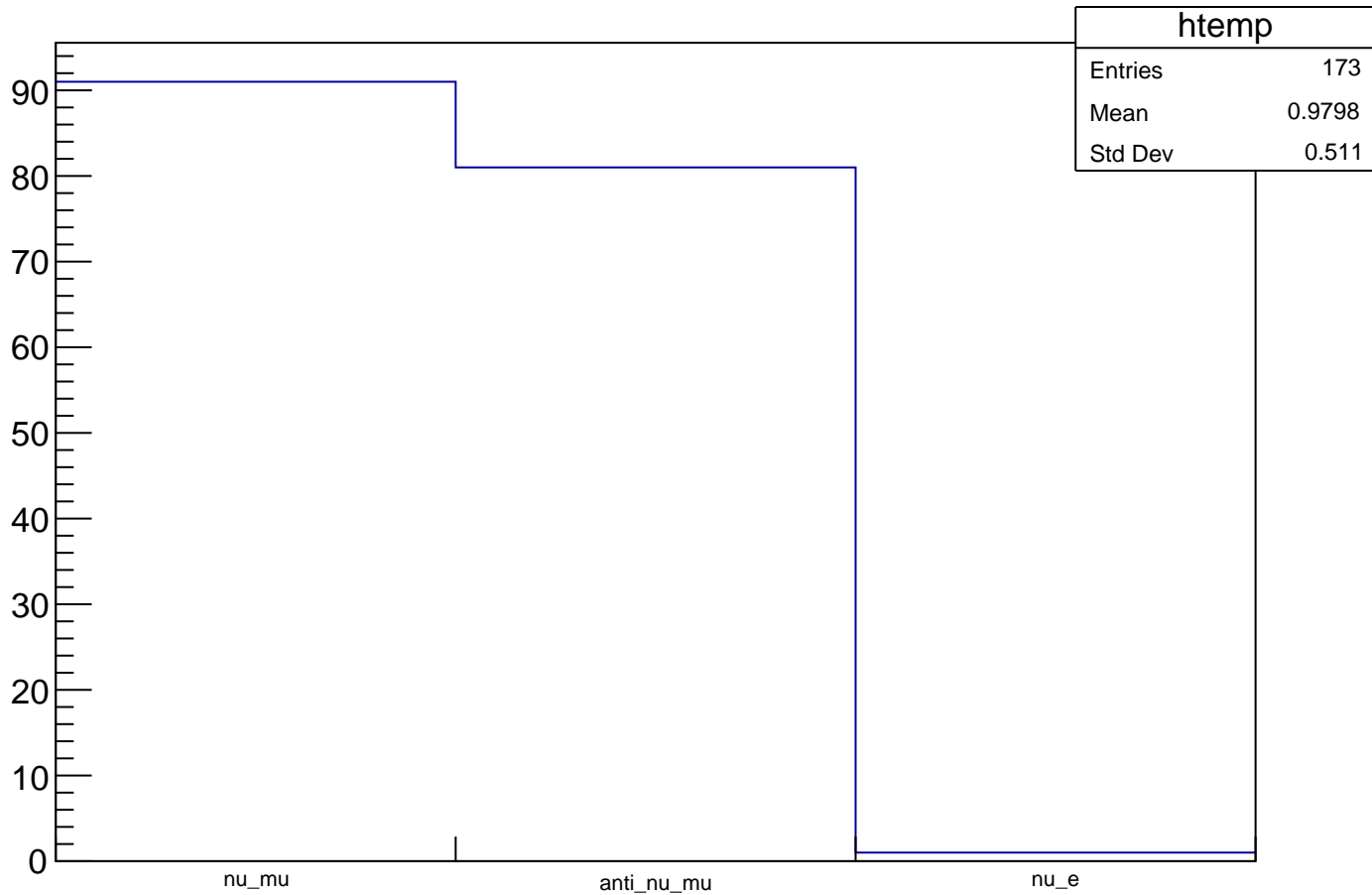
# hpz\_FVD



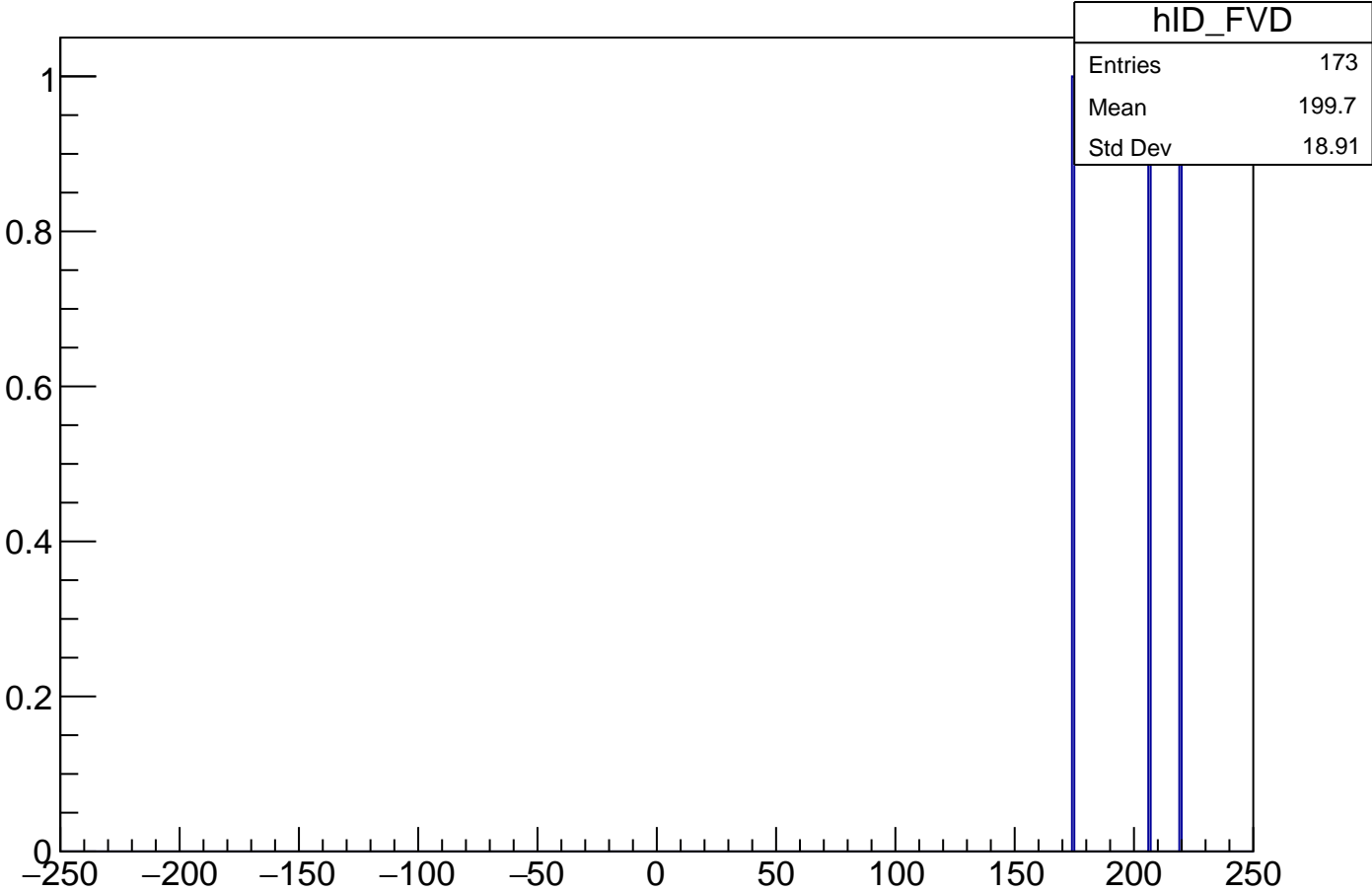
# ht\_FVD



# PDG

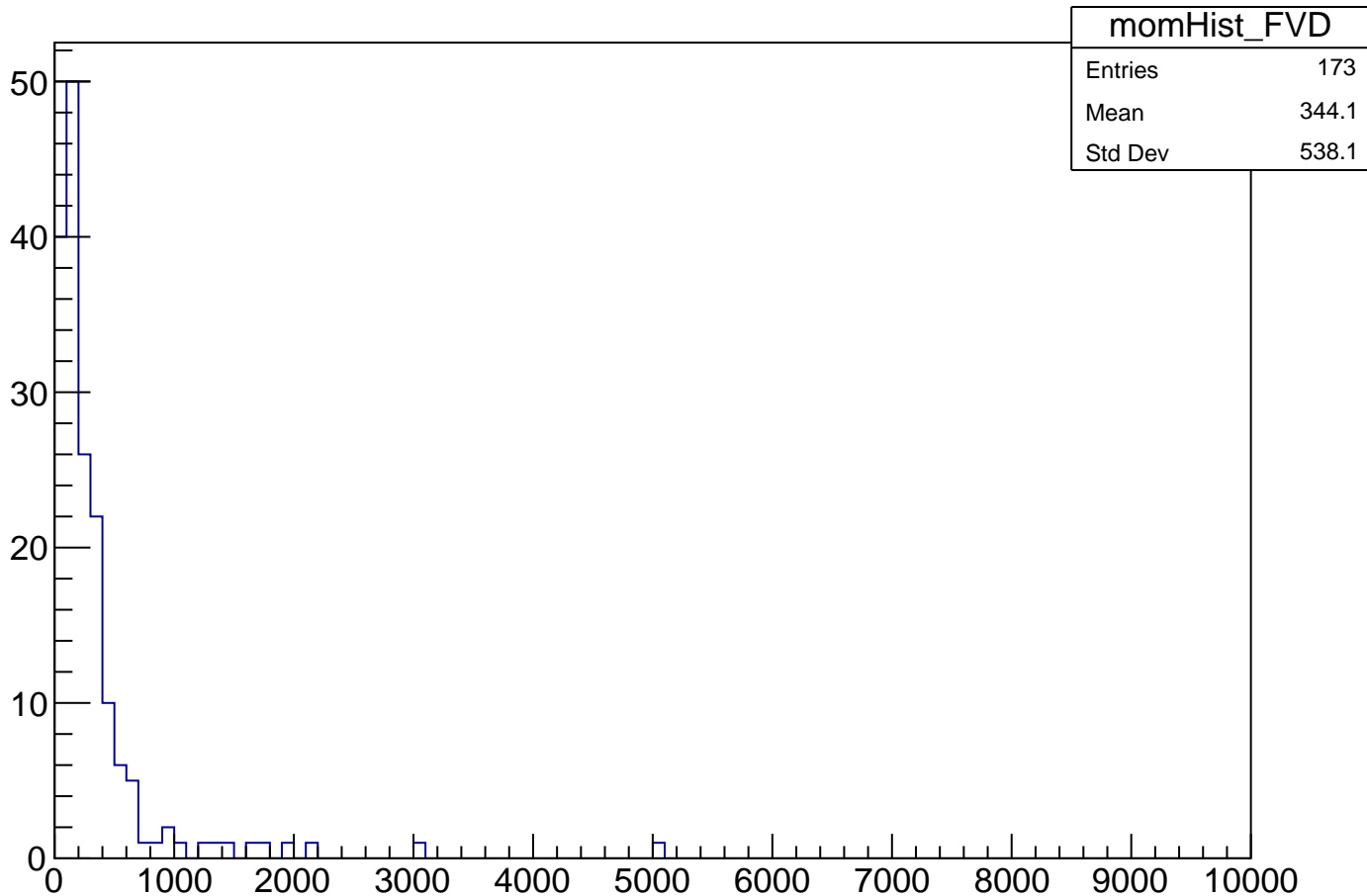


# hID\_FVD

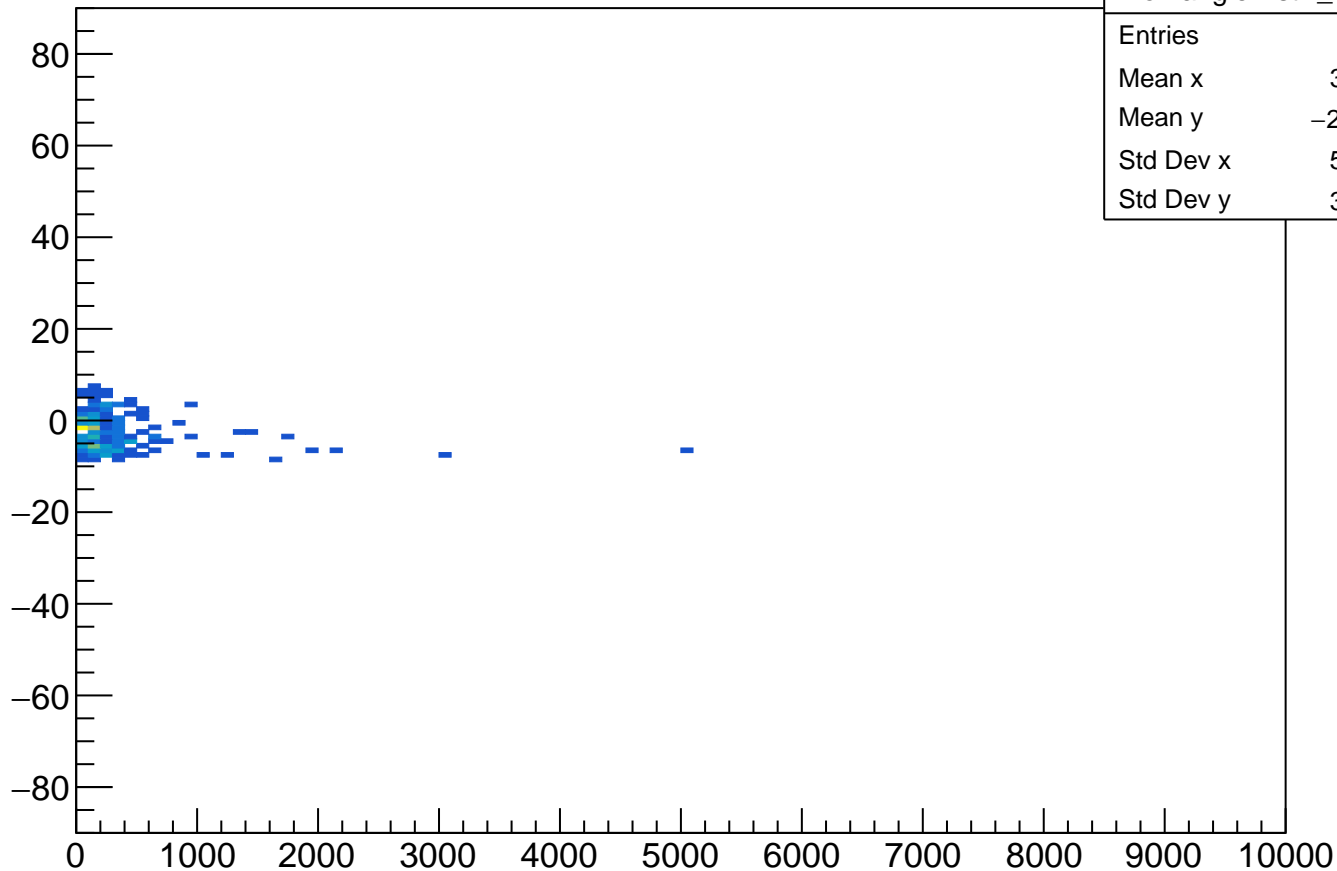




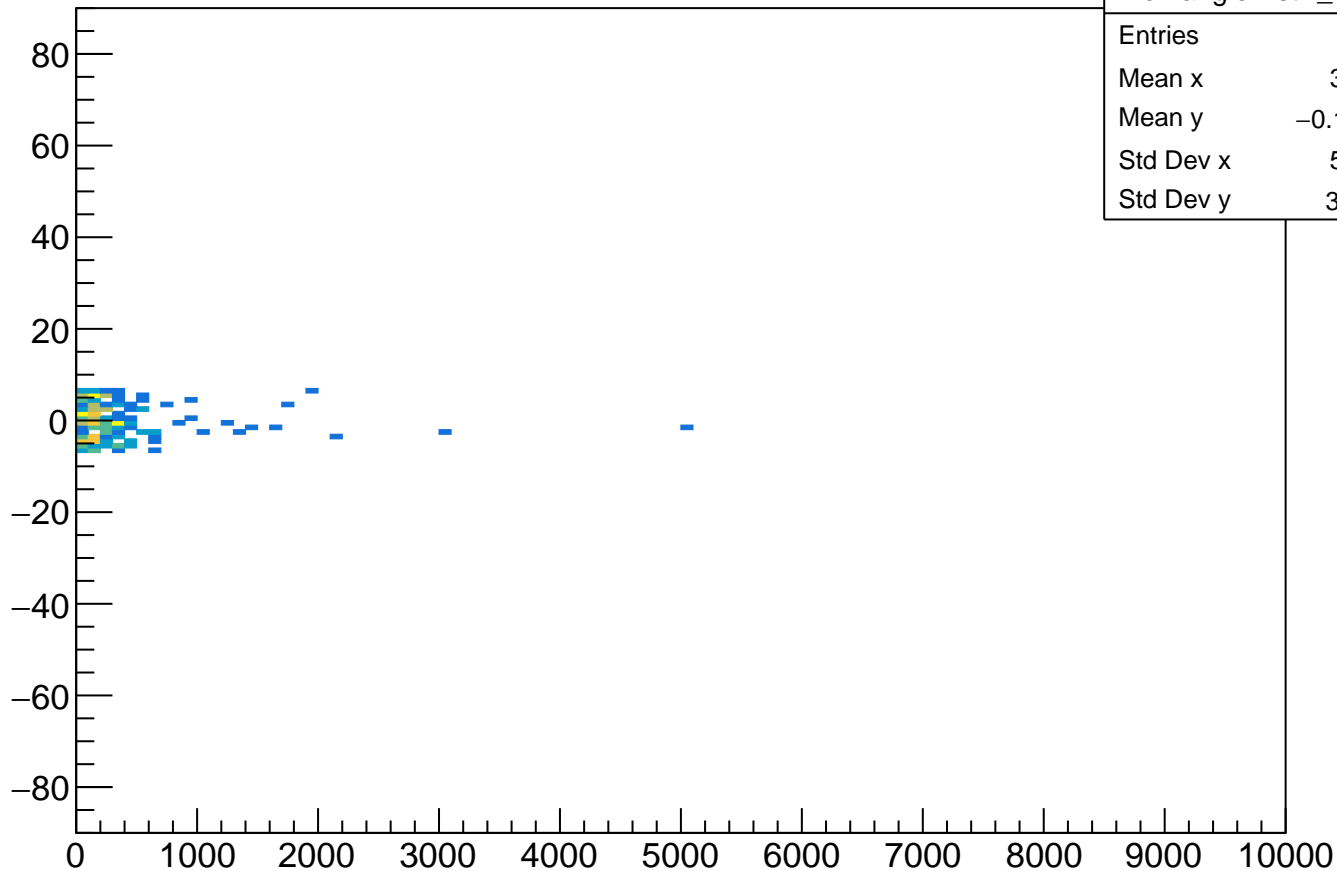
# momHist\_FVD



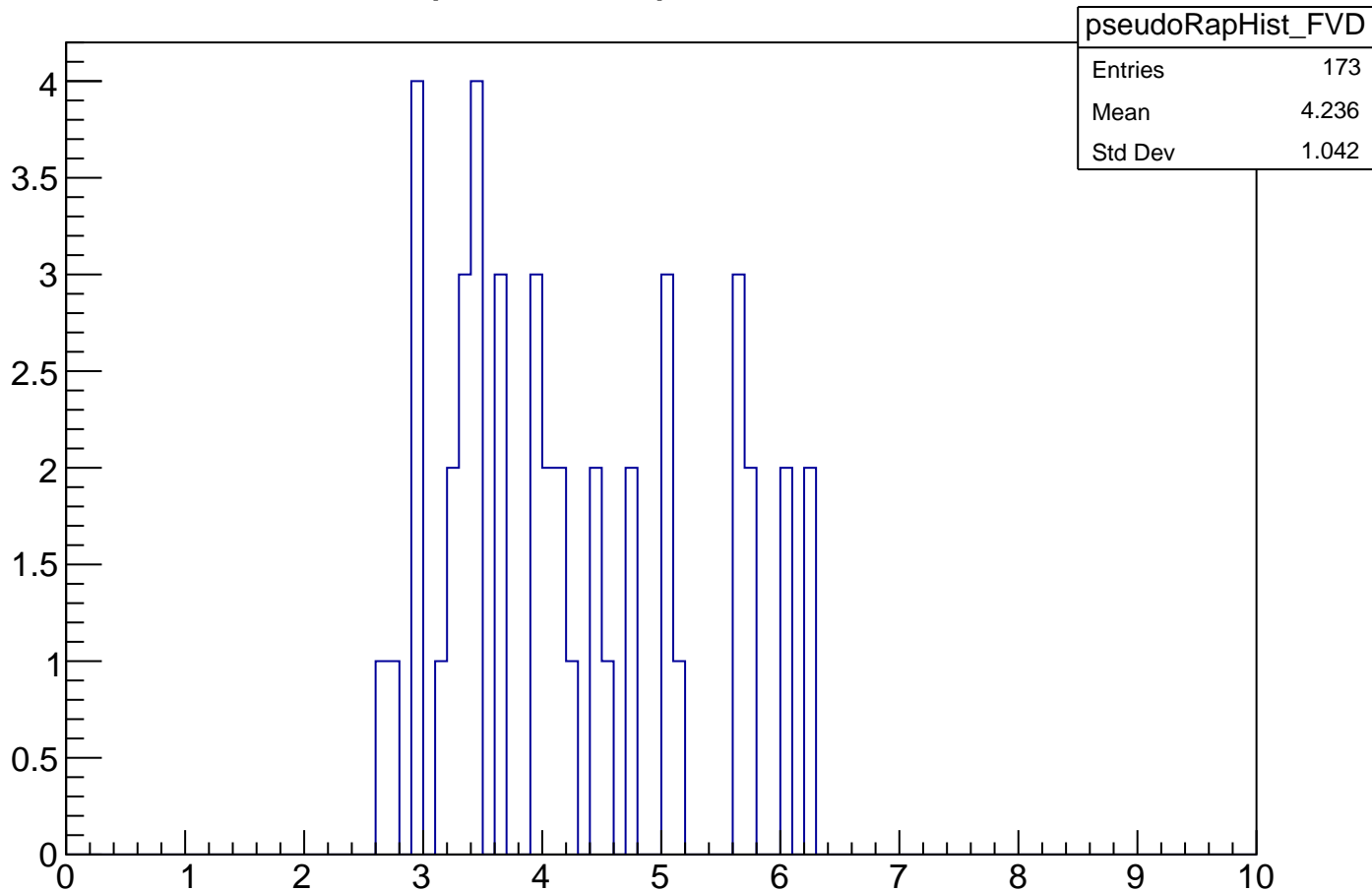
# momangleHistX\_FVD



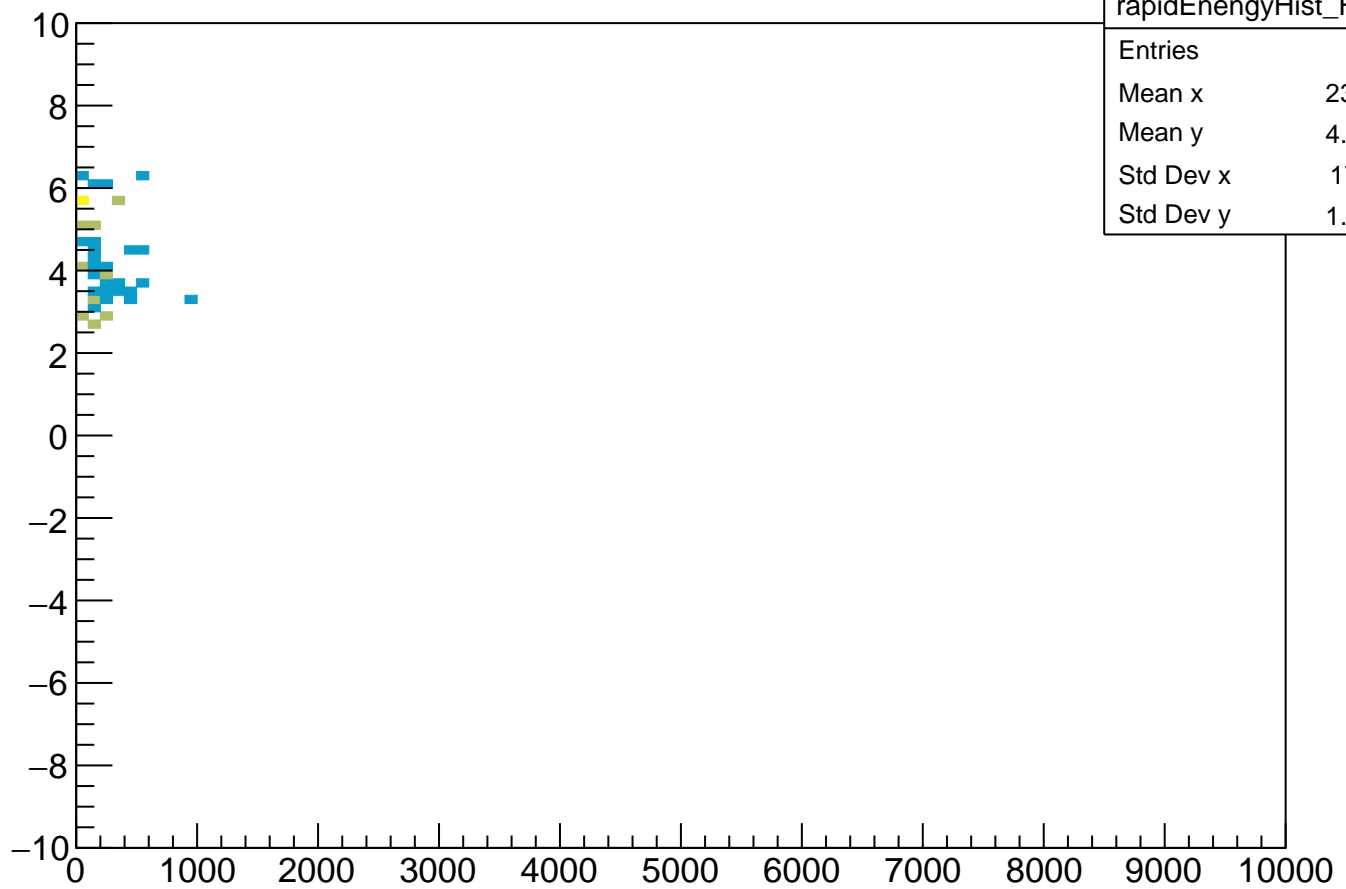
# momangleHistY\_FVD



# pseudoRapHist\_FVD

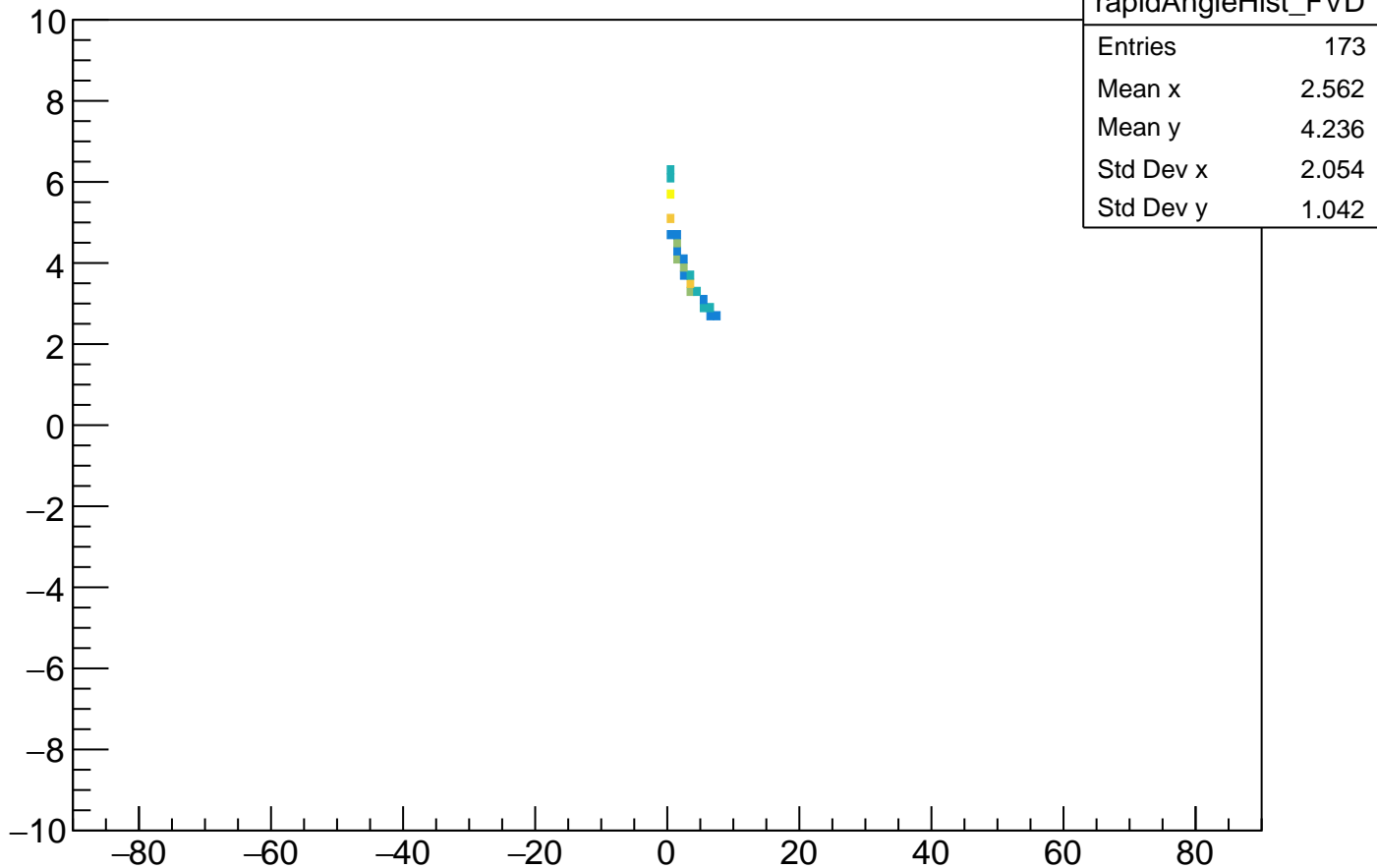


# rapidEnergyHist\_FVD

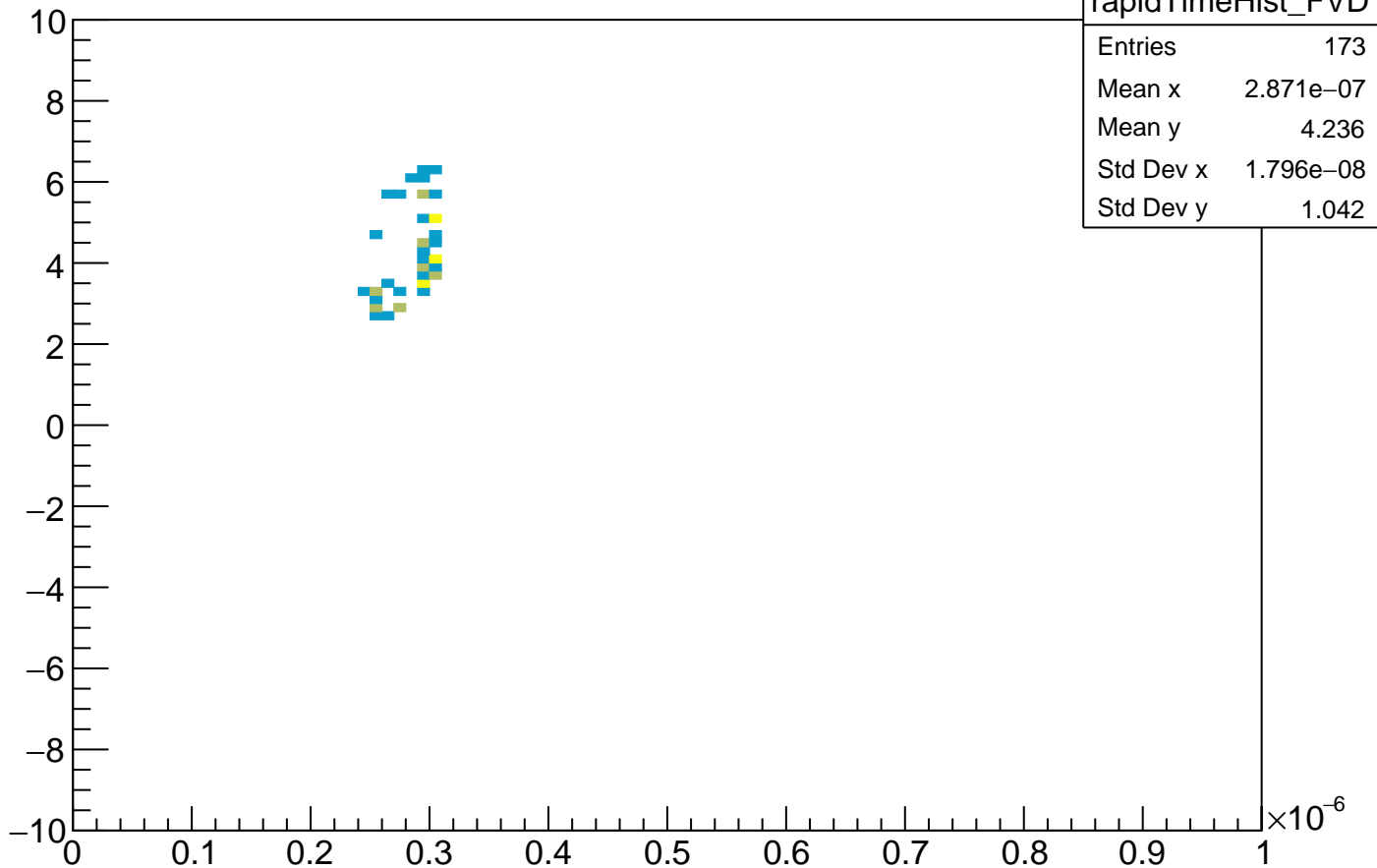


rapidEnergyHist_FVD	
Entries	173
Mean x	231.4
Mean y	4.236
Std Dev x	177.1
Std Dev y	1.042

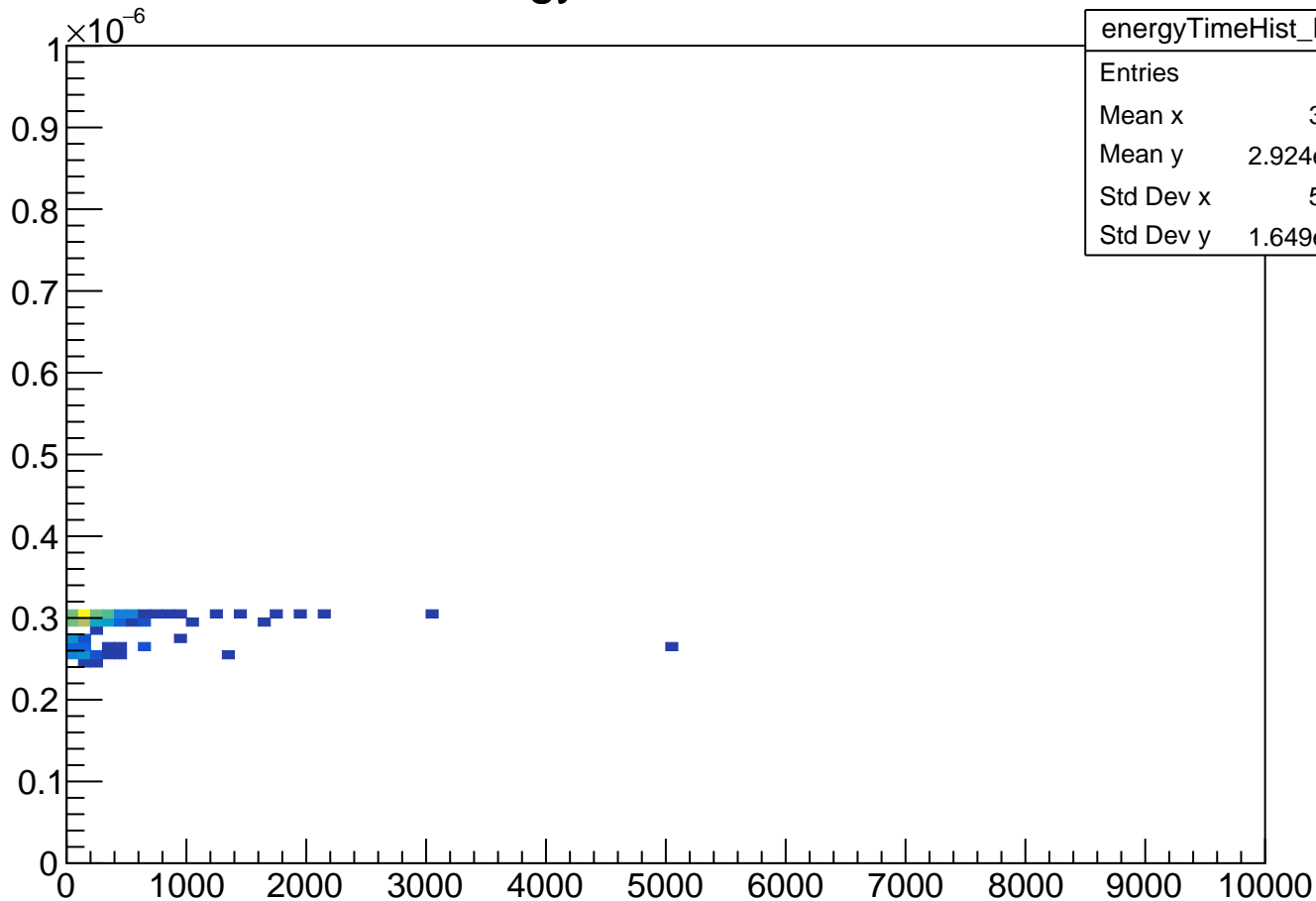
# rapidAngleHist\_FVD



# rapidTimeHist\_FVD

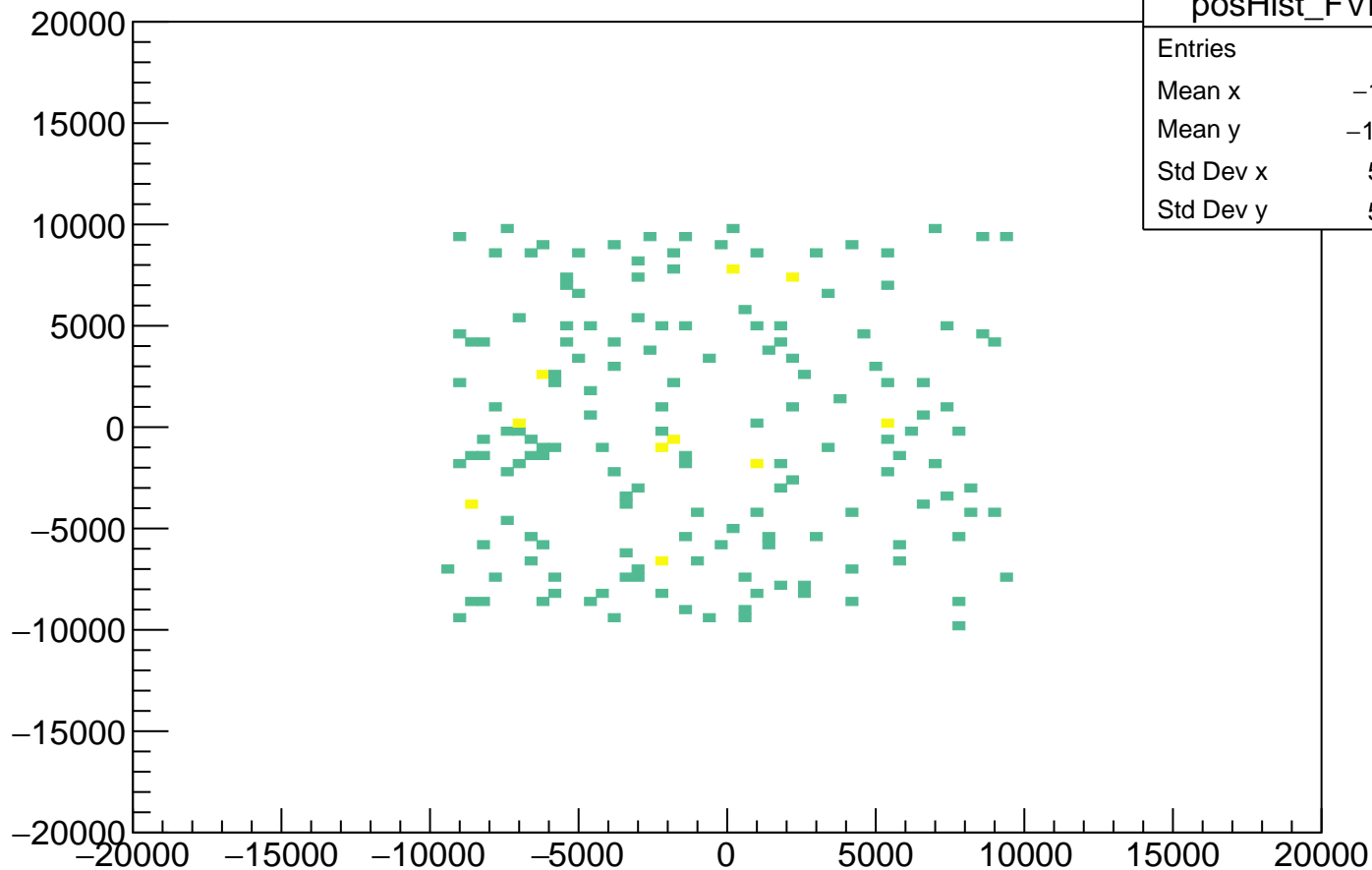


# energyTimeHist\_FVD



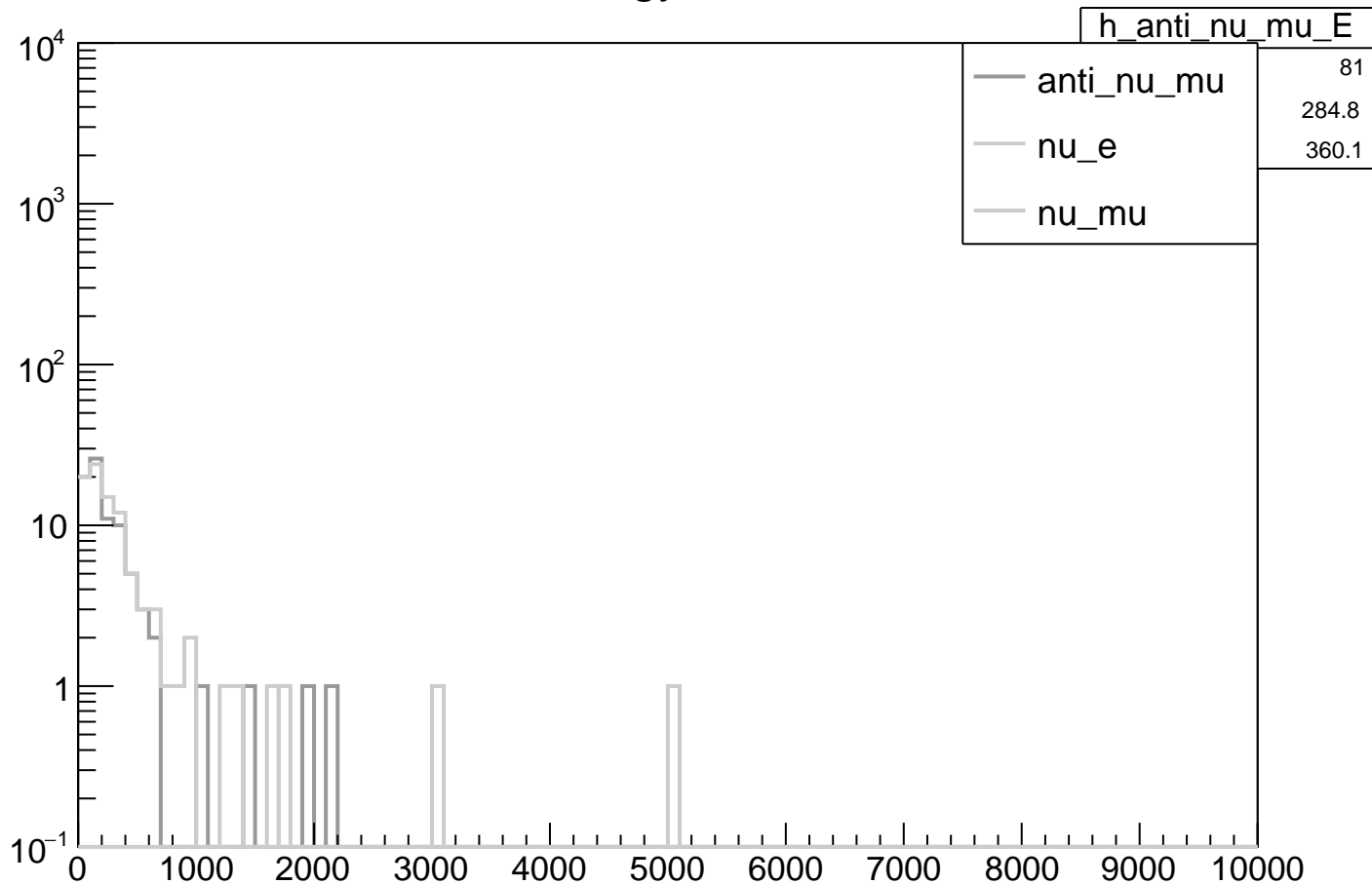


# posHist\_FVD

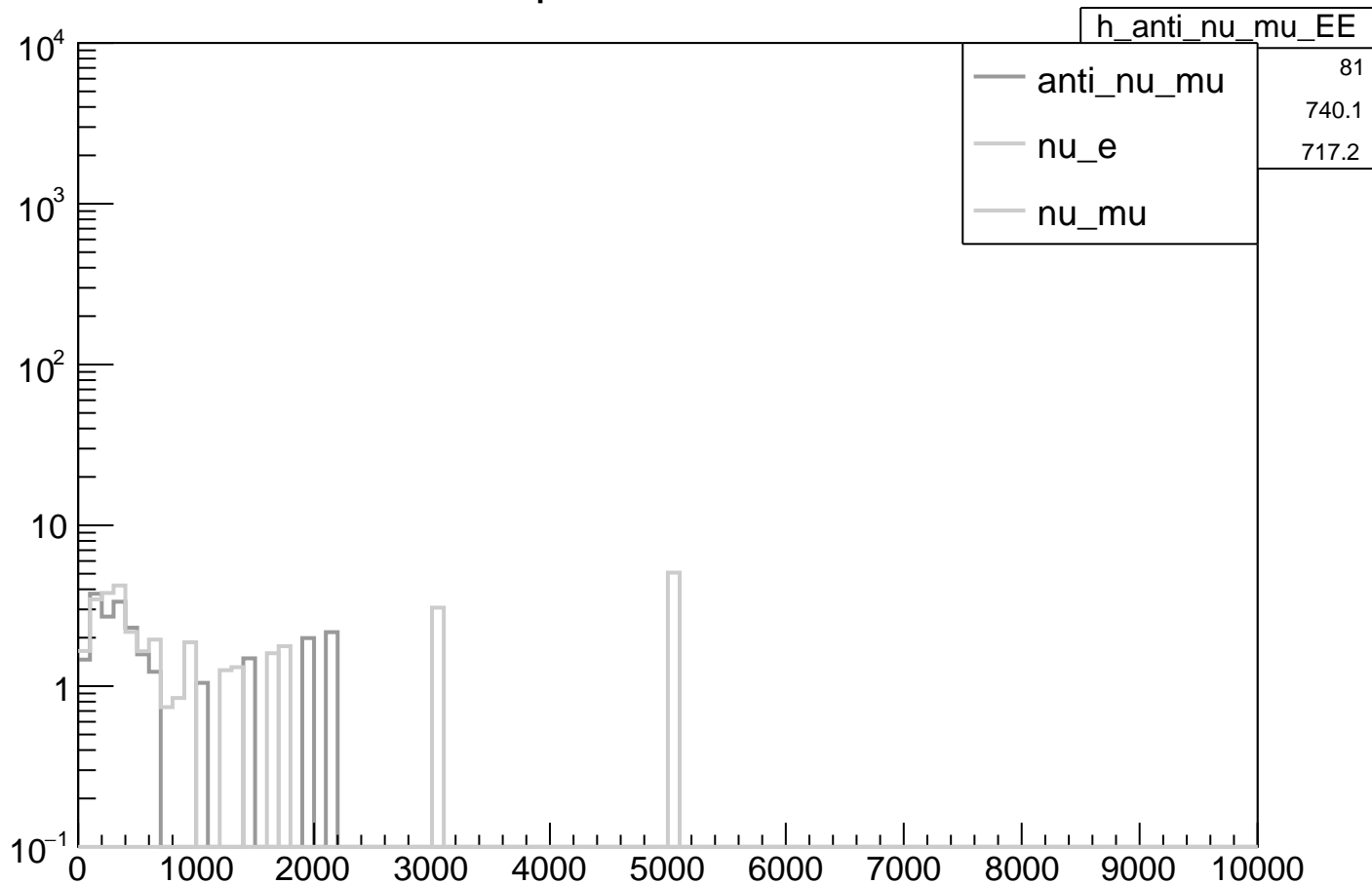


posHist_FVD	
Entries	173
Mean x	-1065
Mean y	-175.9
Std Dev x	5230
Std Dev y	5725

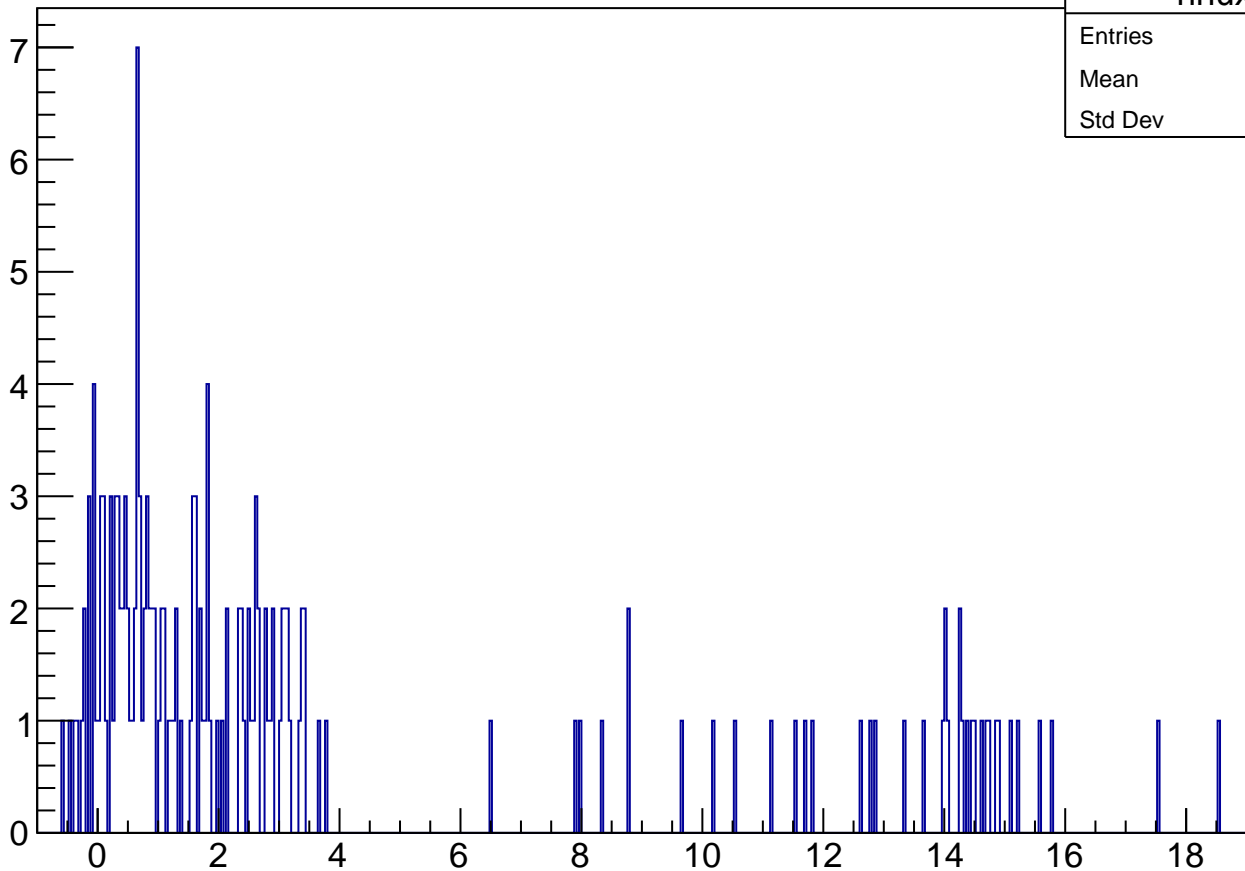
# Energy\_FVD



# Spectrum\_FVD

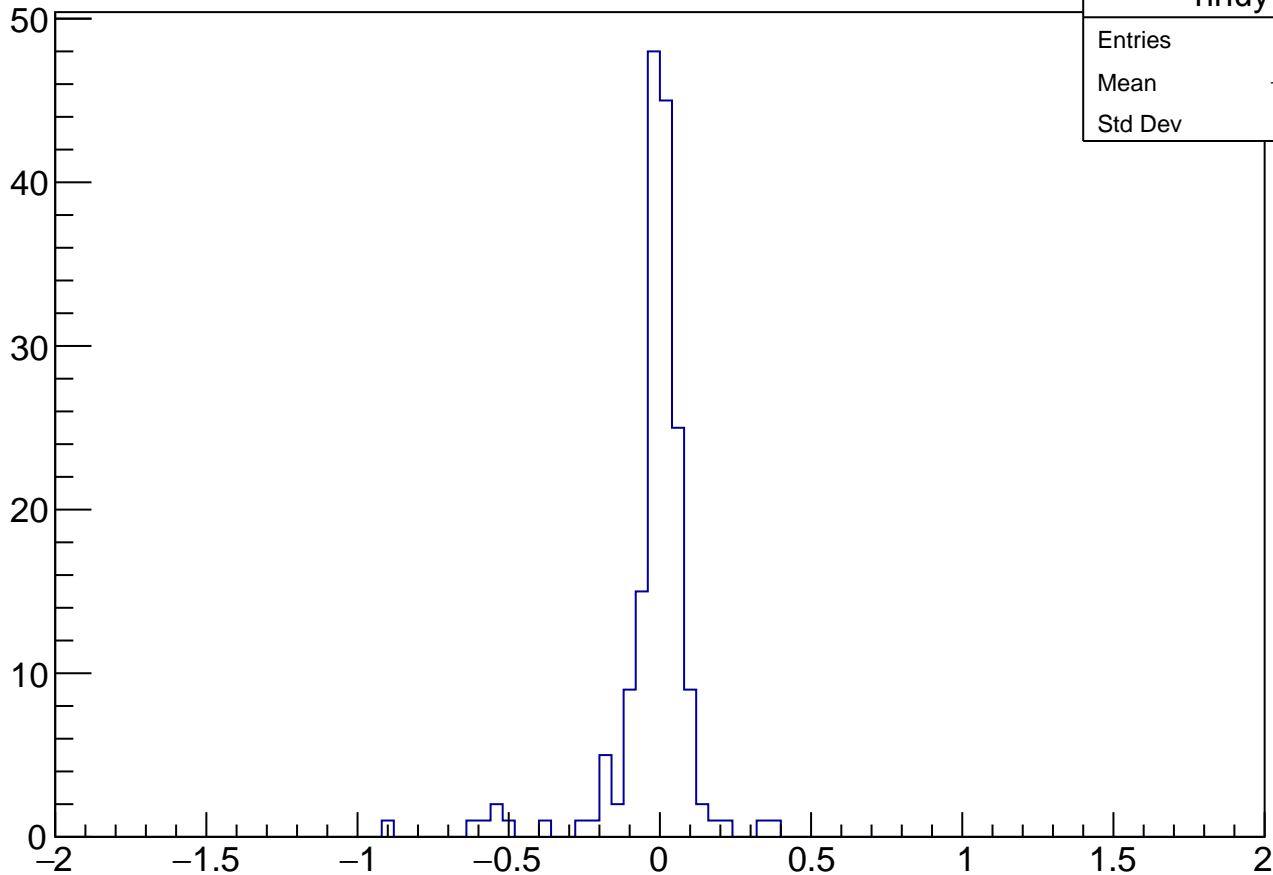


# hnux



hnux	
Entries	173
Mean	3.914
Std Dev	5.128

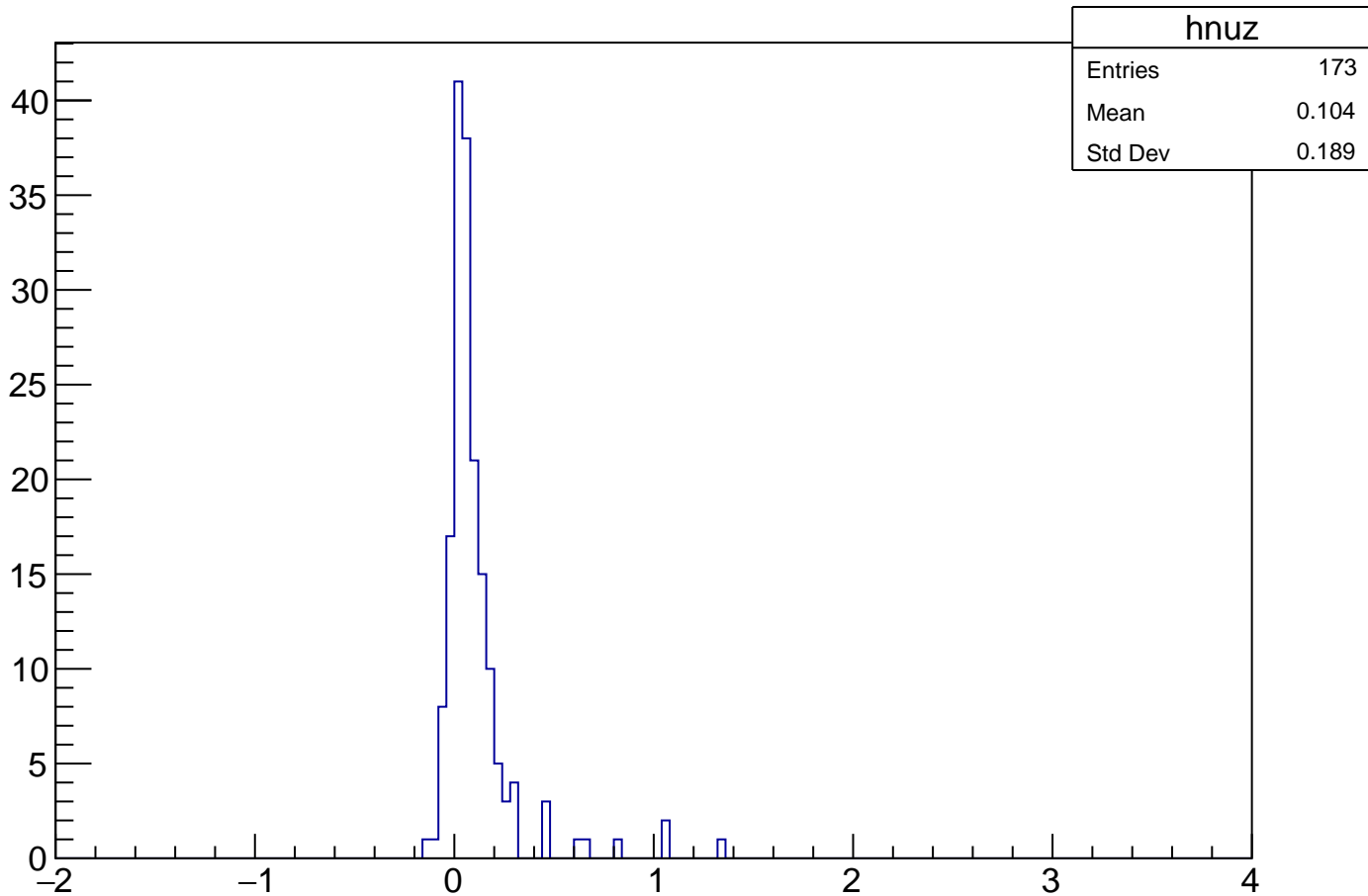
hnuy



hnuy

Entries	173
Mean	-0.02297
Std Dev	0.1406

hnuz



Graph2D

