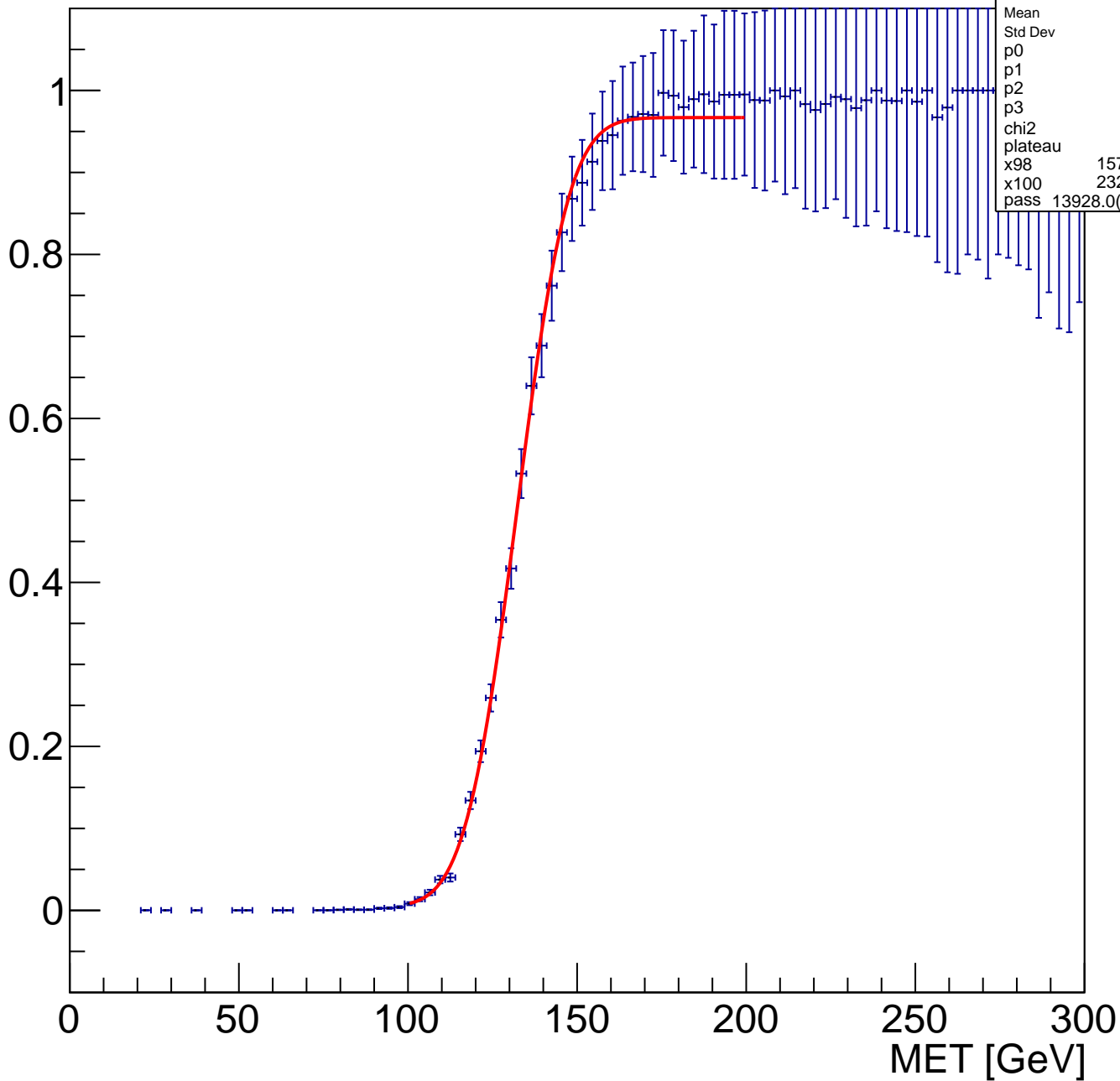


**Mchi-60\_dMchi-20\_10mm**

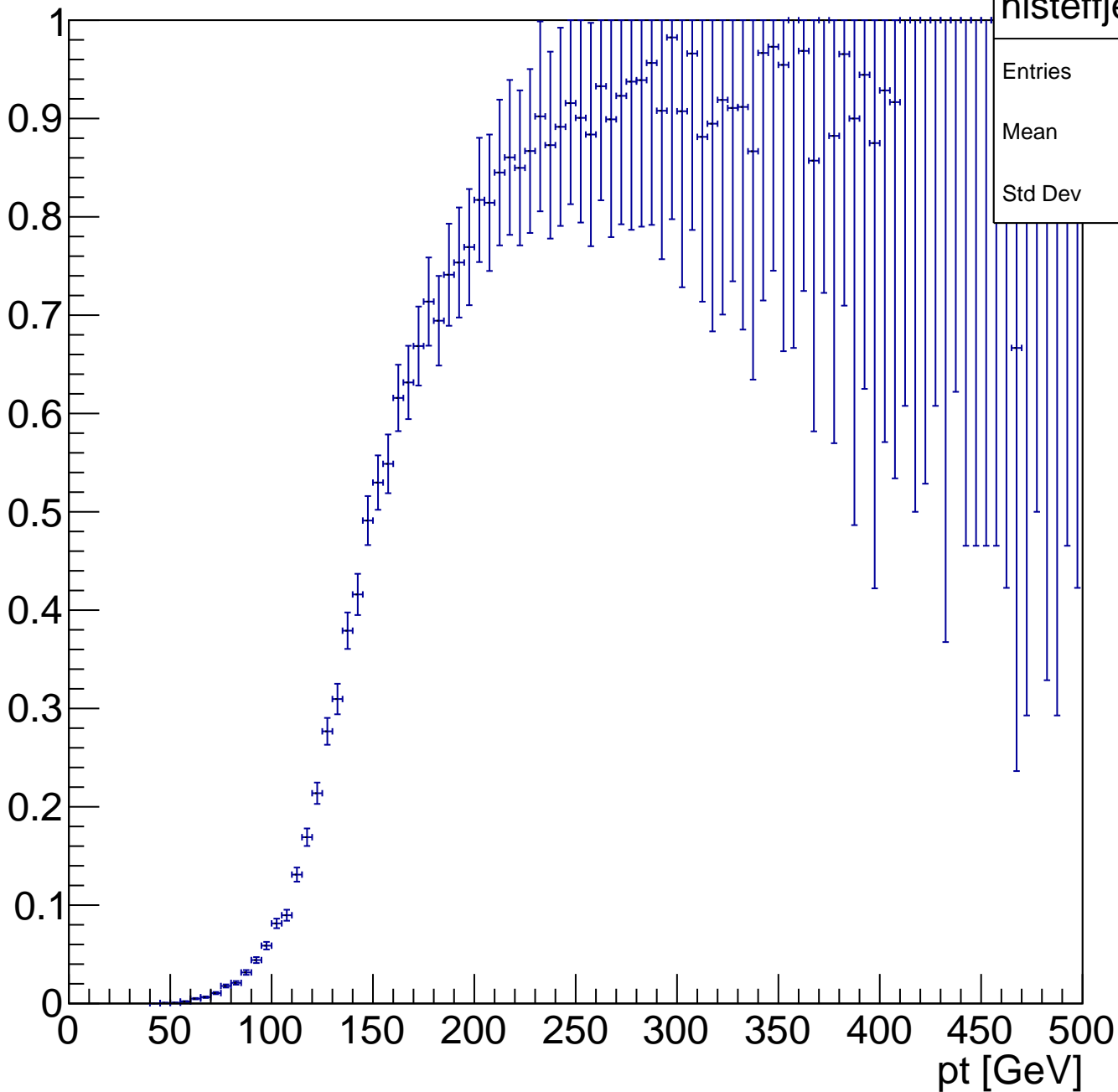
# Met

efficiency



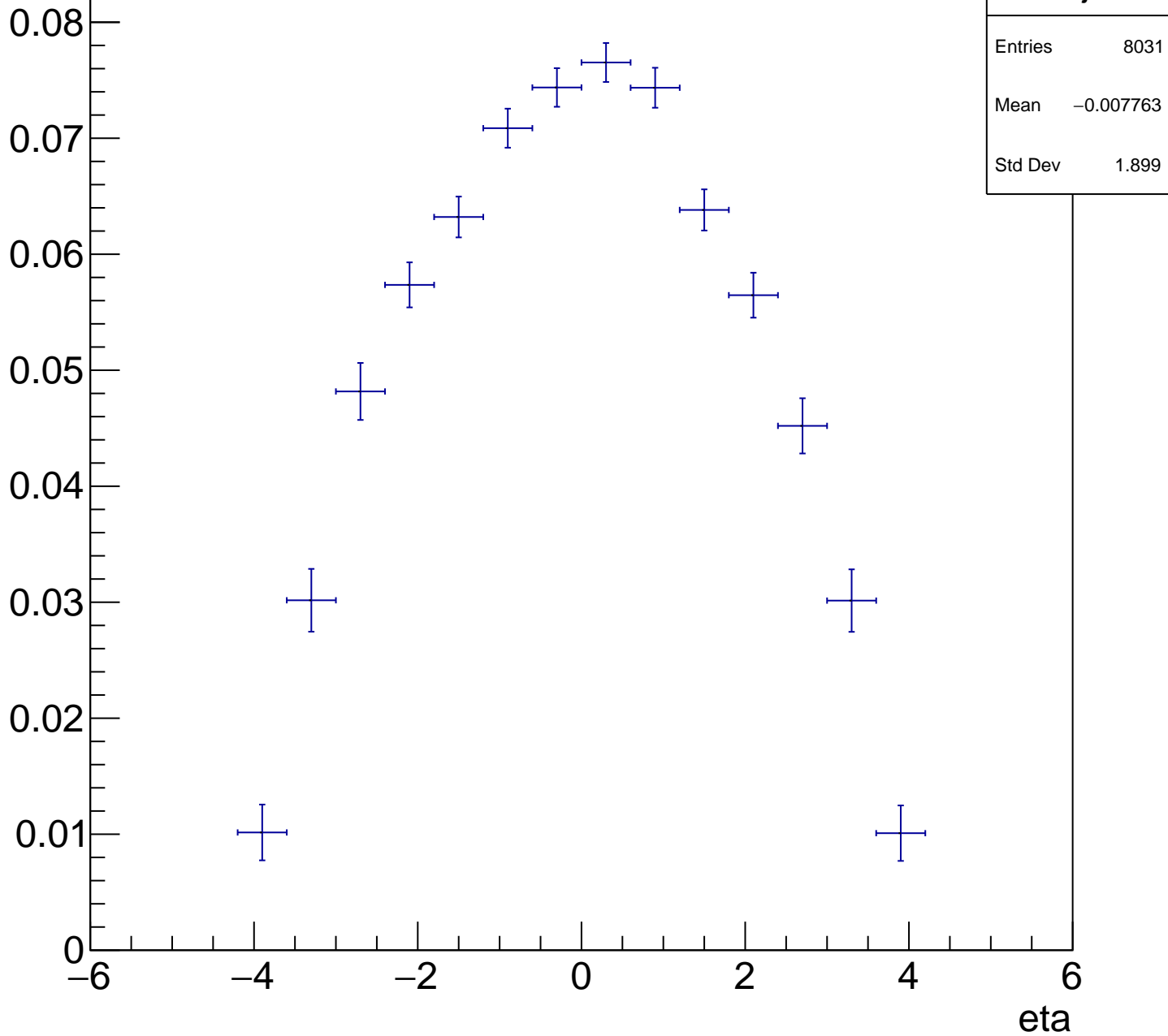
# leading jet pt

efficiency



# leading jet eta

efficiency



# leading jet phi

efficiency

0.07  
0.06  
0.05  
0.04  
0.03  
0.02  
0.01  
0

-6

-4

-2

0

2

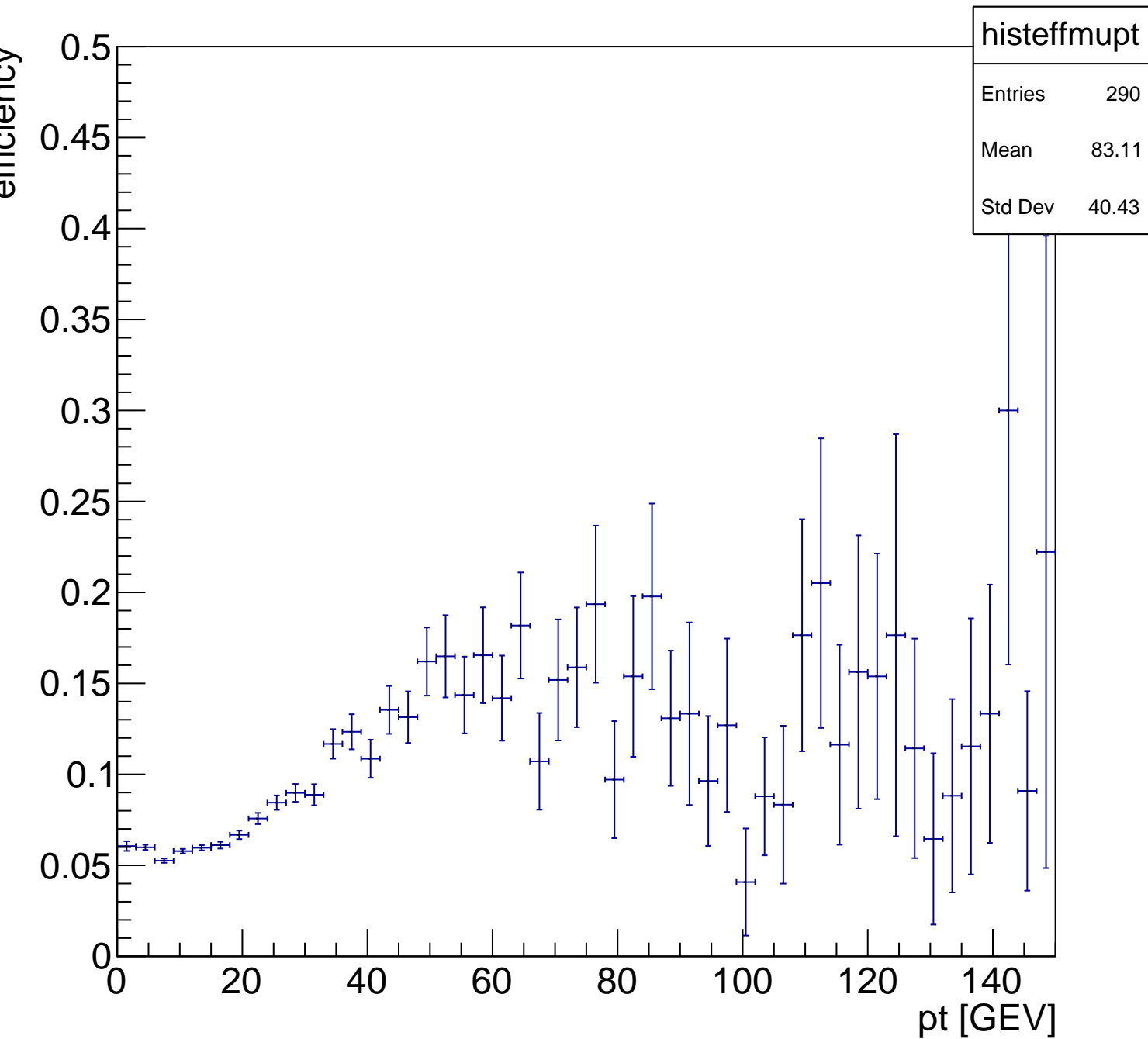
4

6

phi

histeffjetphi	
Entries	9850
Mean	-0.009001
Std Dev	2.057

# leading mu pt



# leading mu eta

efficiency

0.12  
0.1  
0.08  
0.06  
0.04  
0.02  
0

-6

-4

-2

0

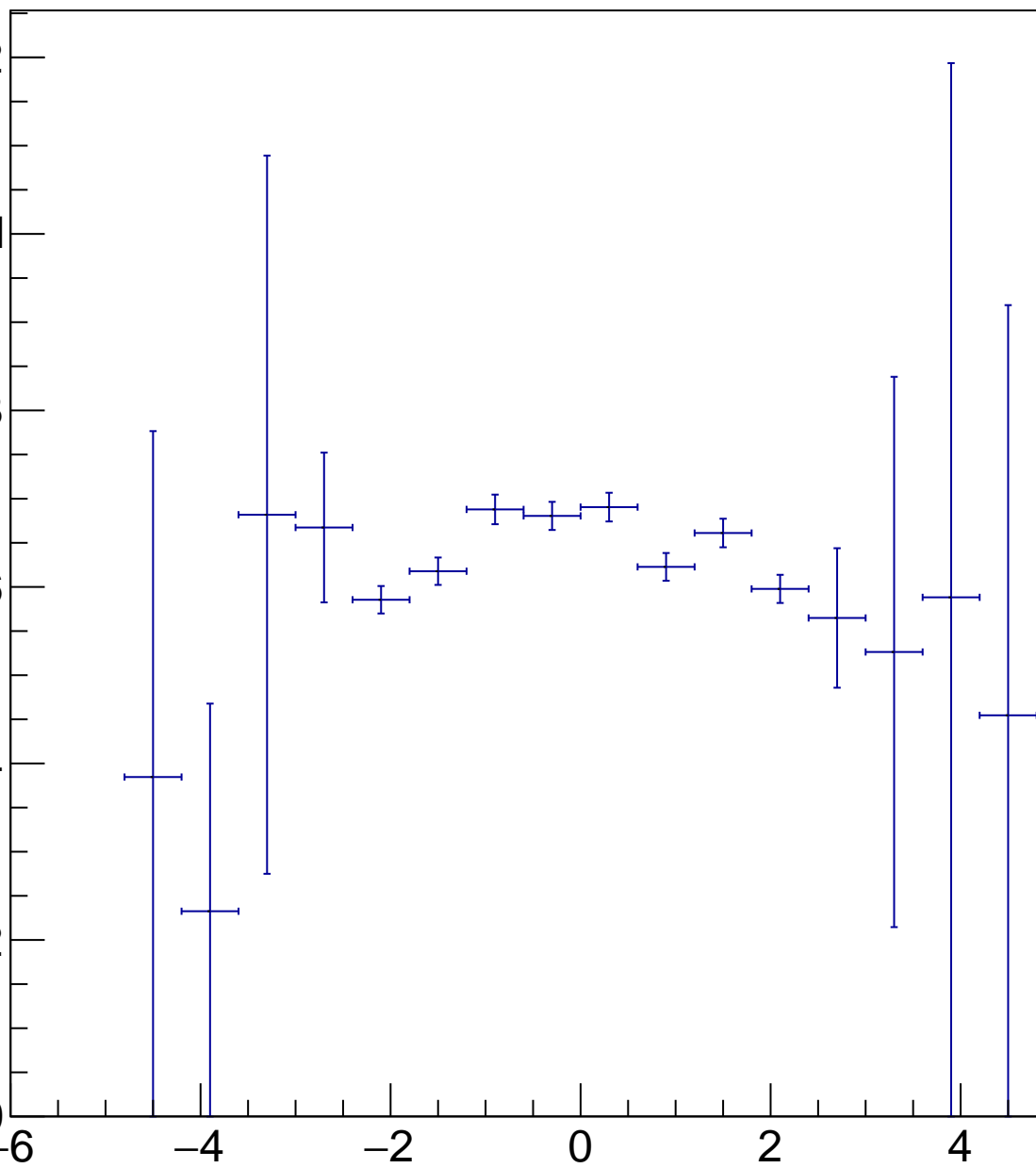
2

4

6

eta

histeffmueta	
Entries	80
Mean	0.1025
Std Dev	2.565



# leading mu phi

efficiency

0.07  
0.06  
0.05  
0.04  
0.03  
0.02  
0.01  
0

-6

-4

-2

0

2

4

6

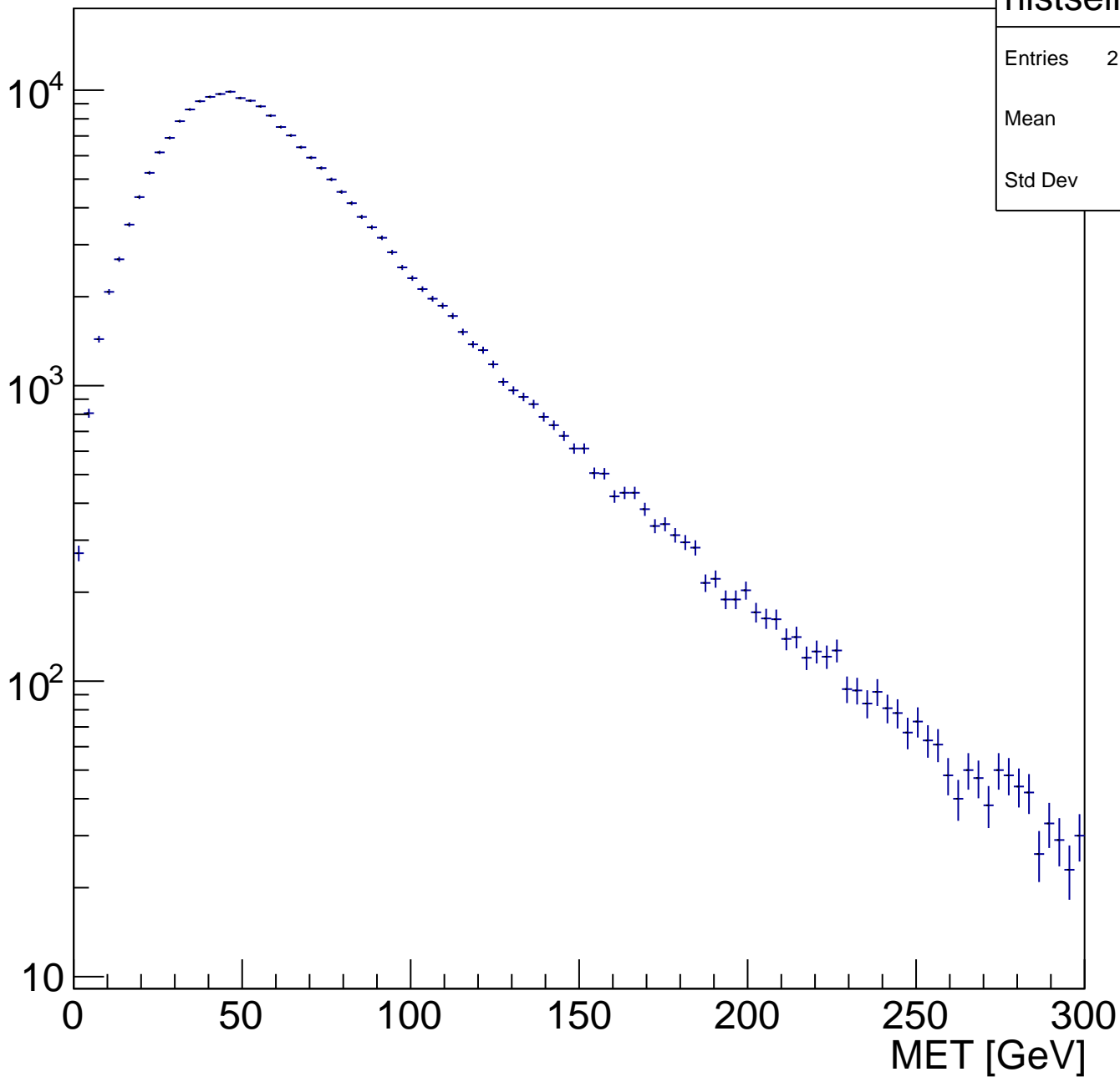
phi

histeffmuphi	
Entries	9798
Mean	0.01372
Std Dev	2.074



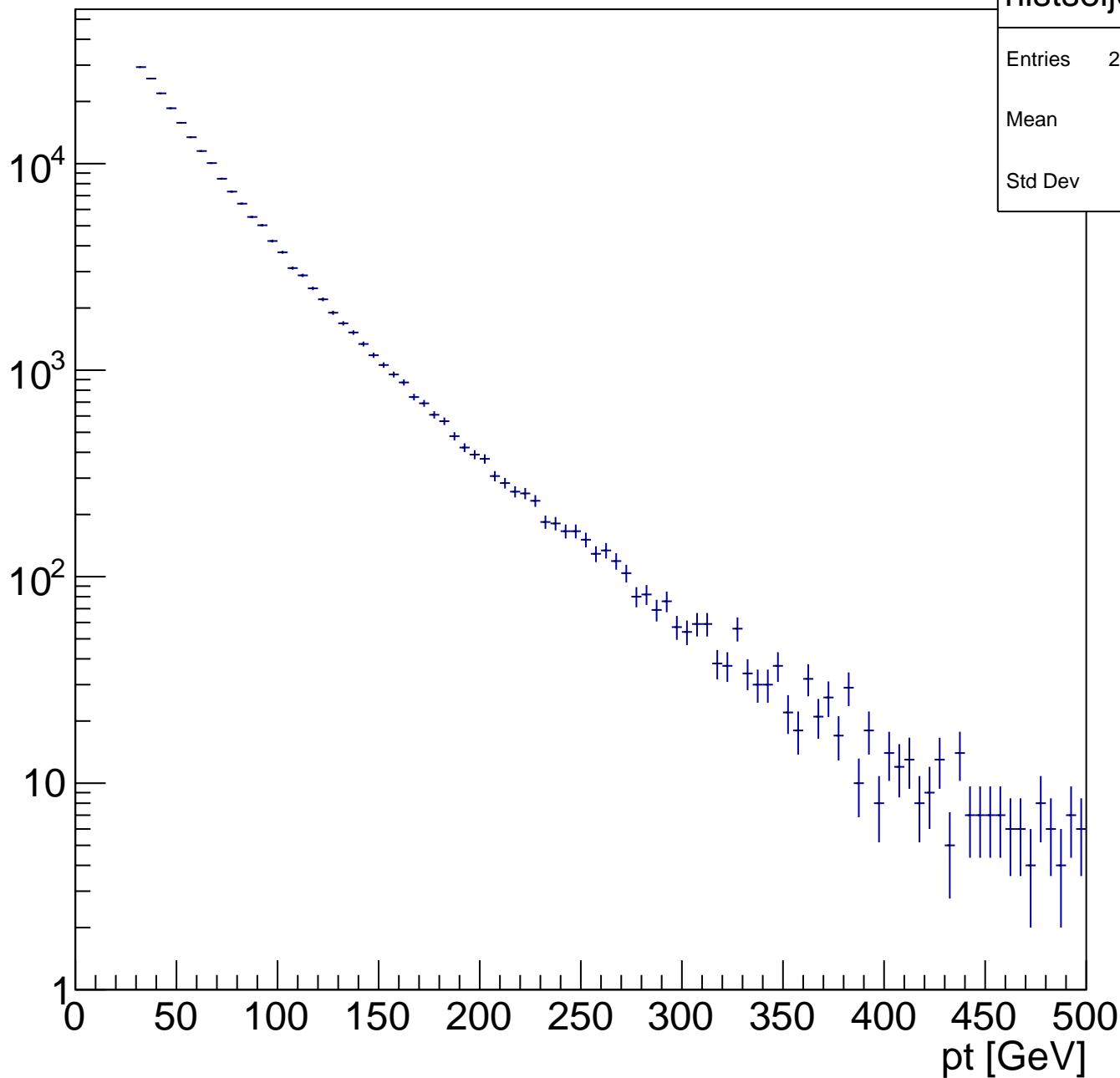
# Met

Counts



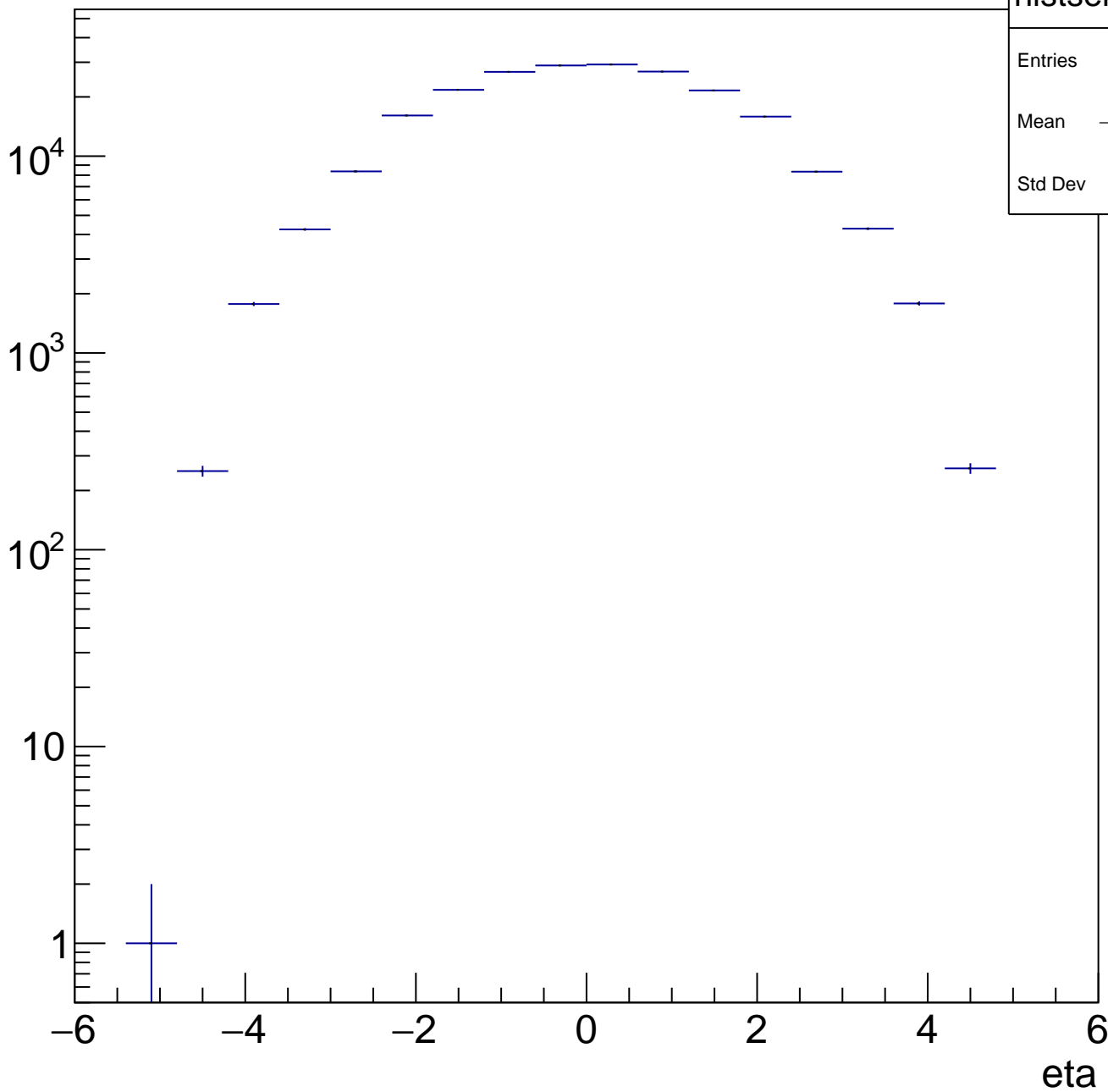
# leading jet pt

Counts



# leading jet eta

Counts



histselfjeteta

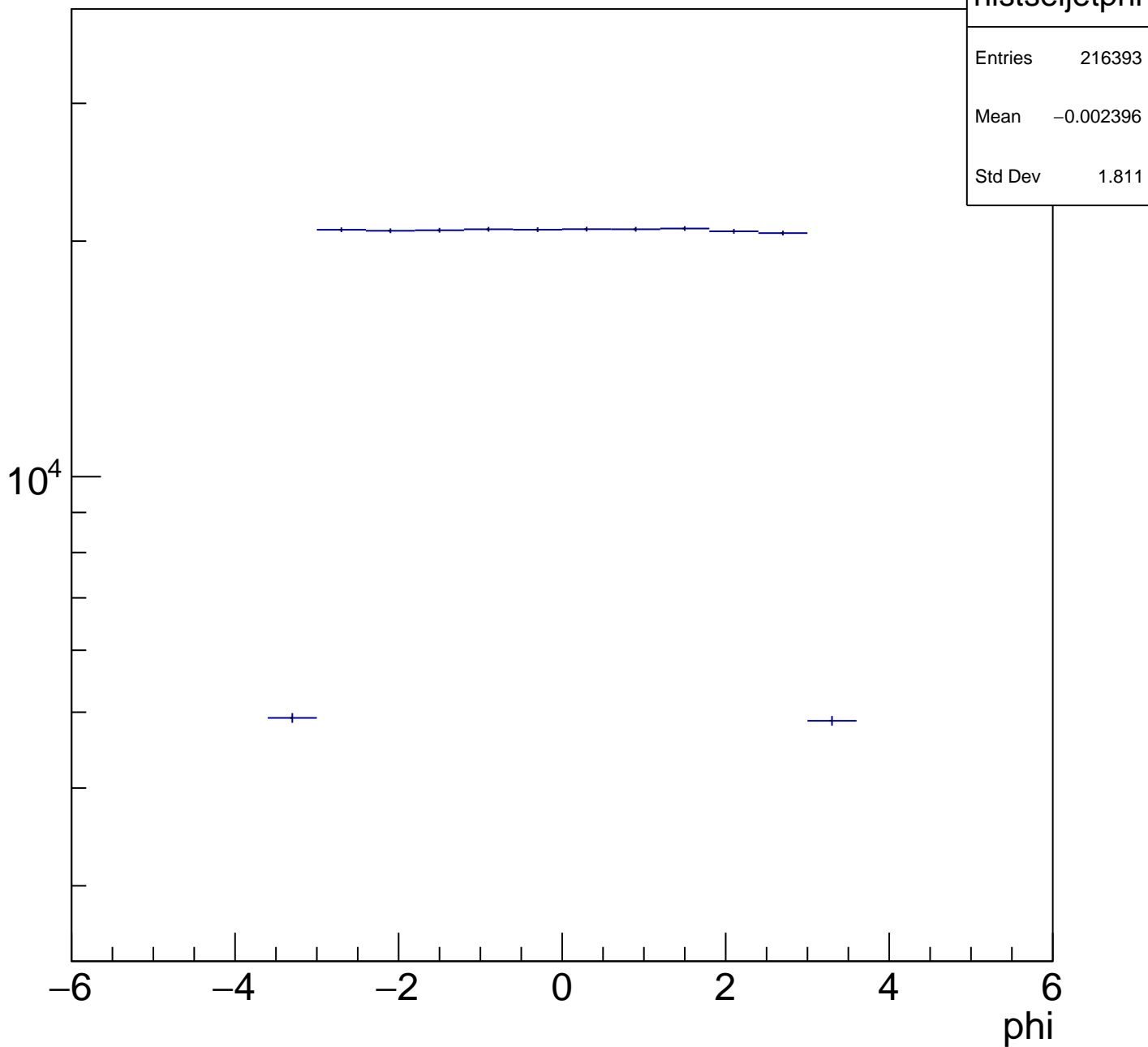
Entries 216393

Mean -0.001697

Std Dev 1.607

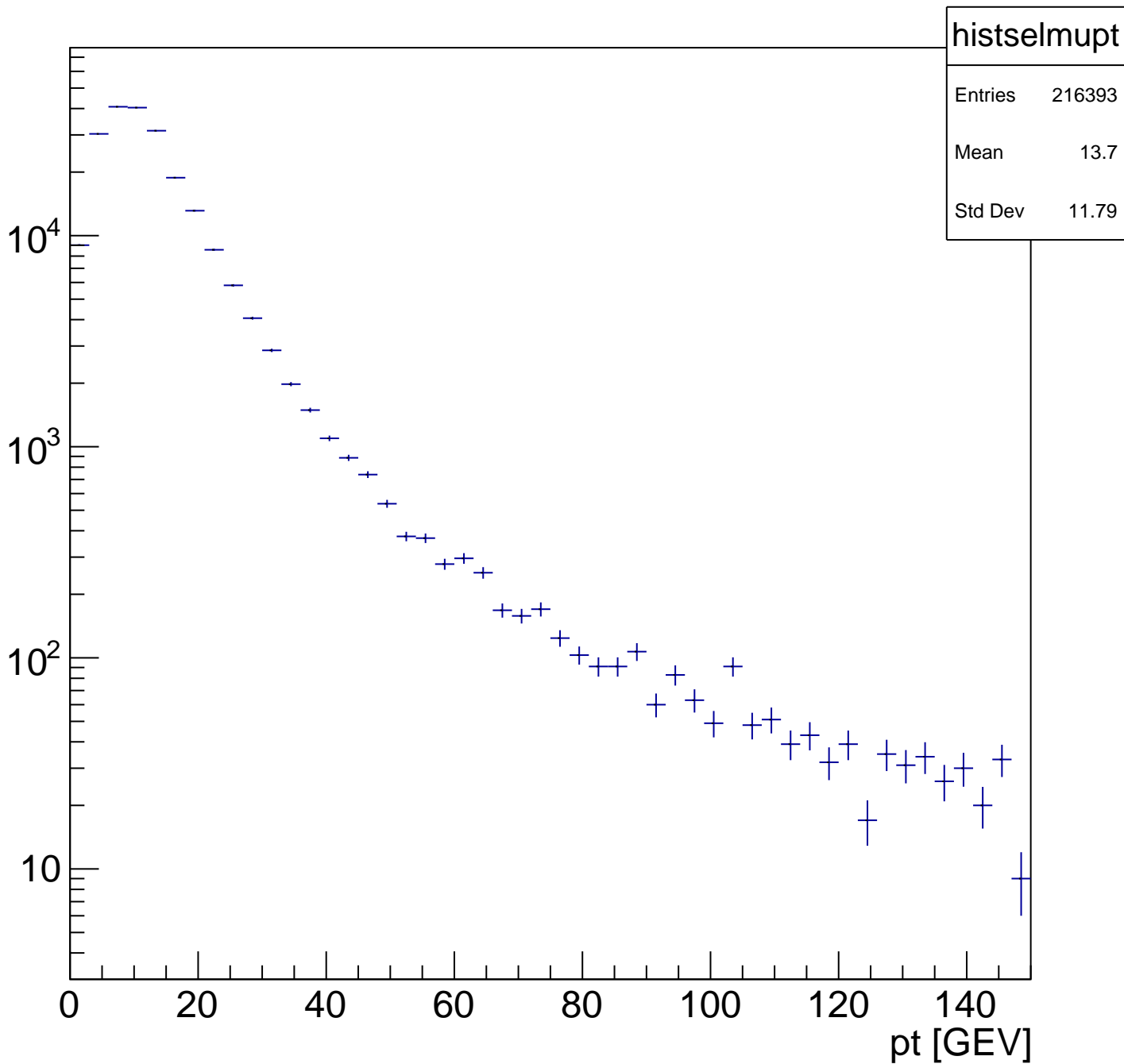
# leading jet phi

Counts



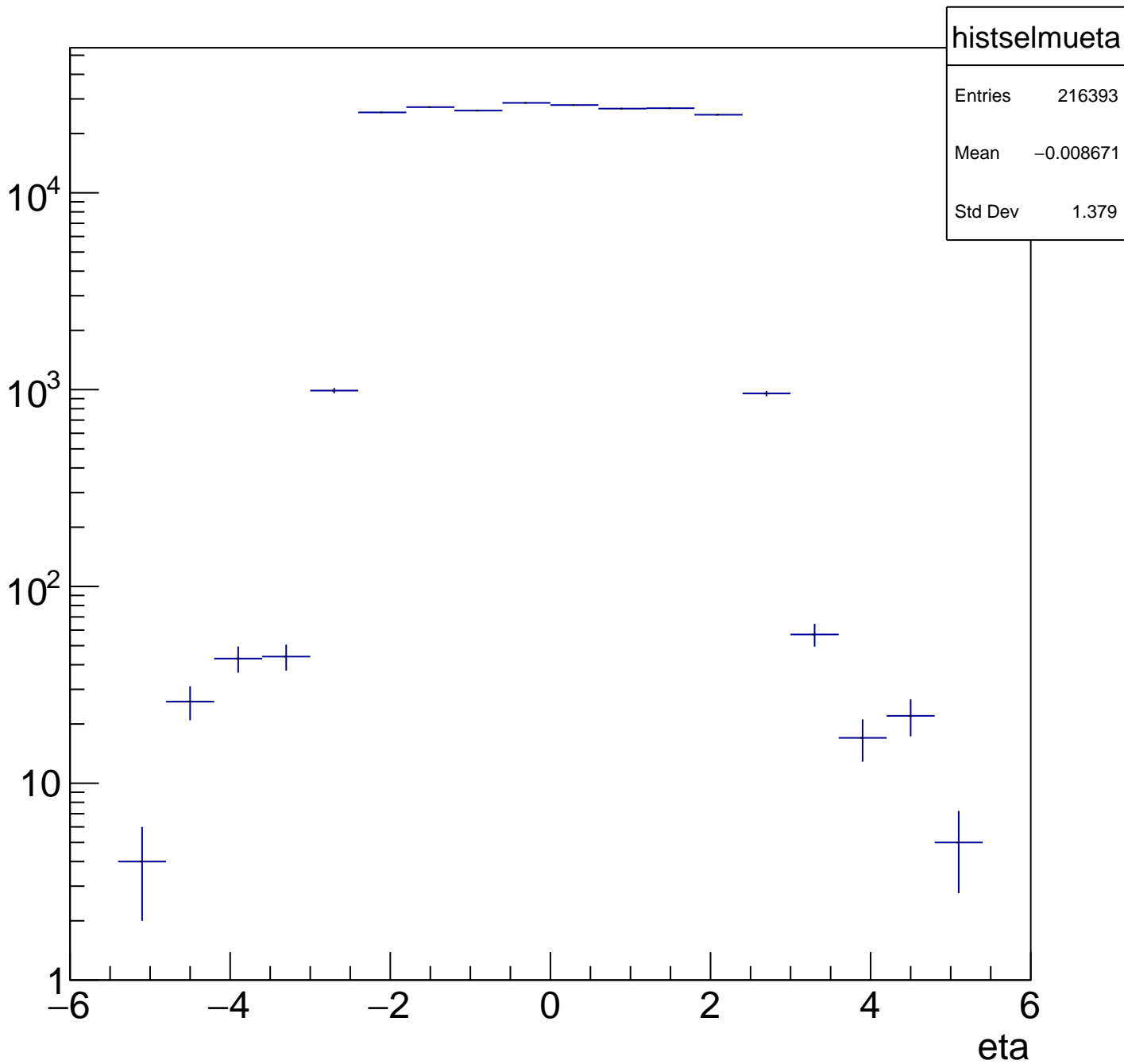
# leading mu pt

Counts



# leading mu eta

Counts



# leading mu phi

Counts

$10^4$

-6

-4

-2

0

2

4

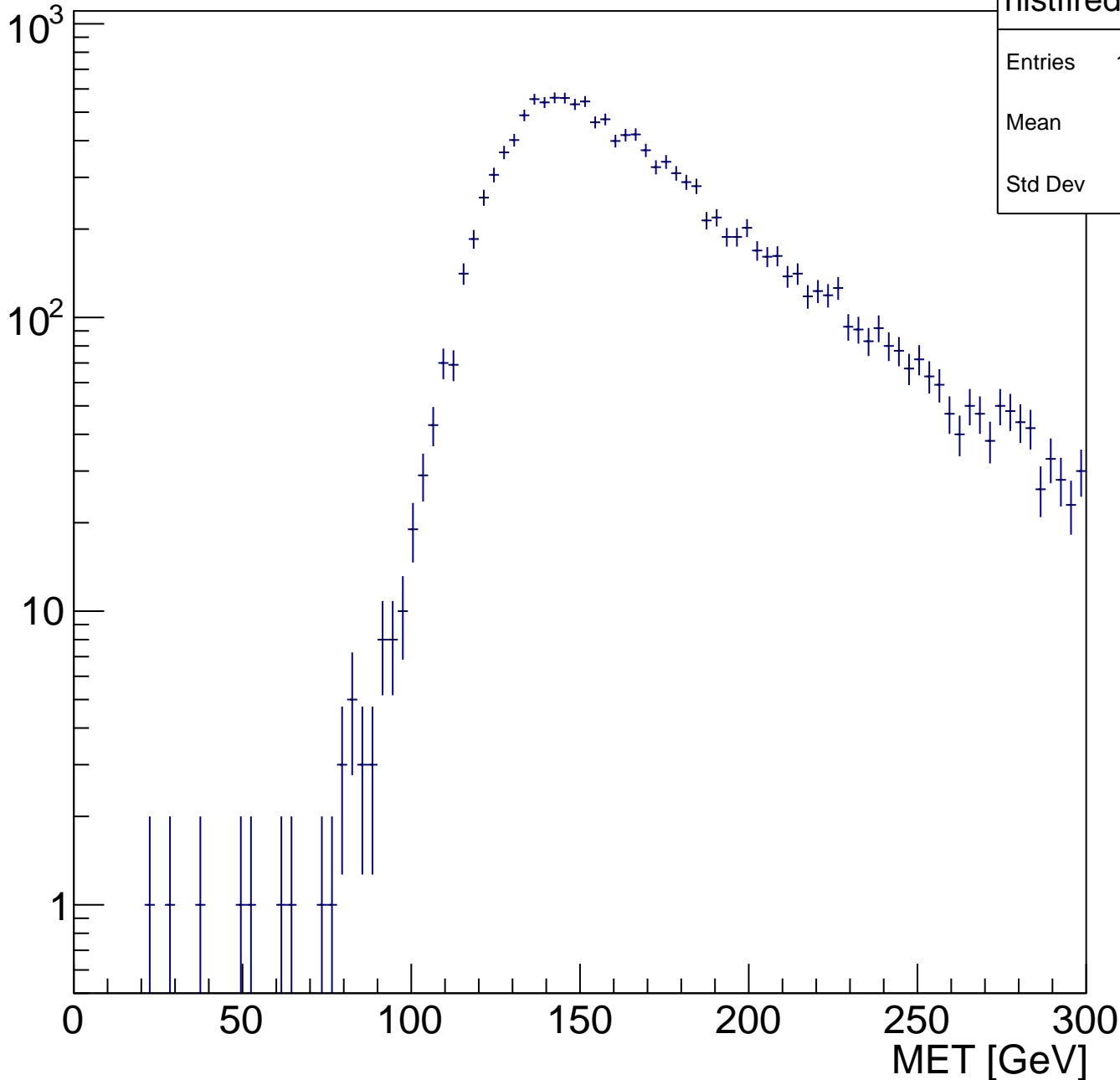
6

phi

histselmuphi	
Entries	216393
Mean	0.006967
Std Dev	1.816

# (triggered) Met

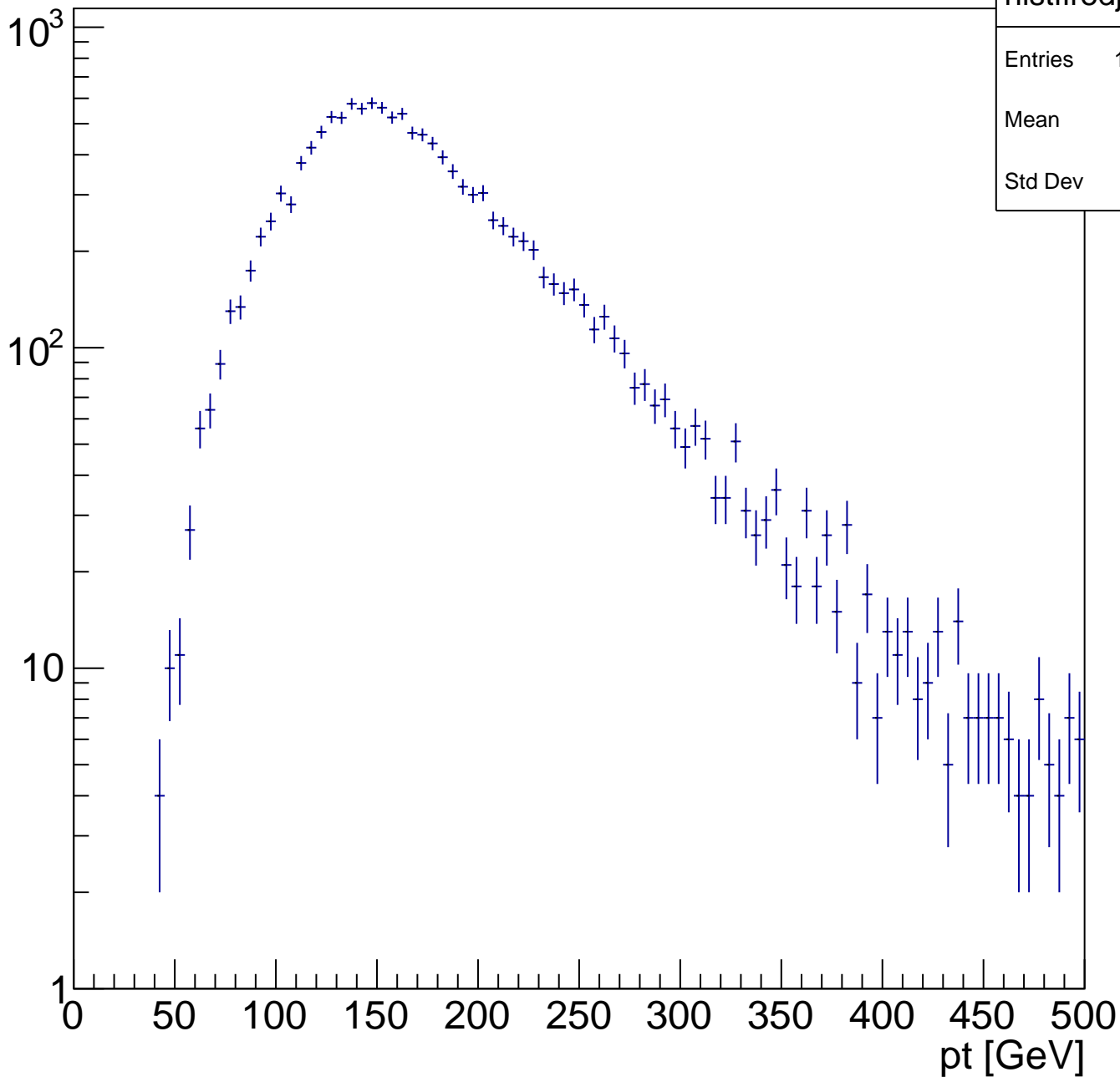
Counts





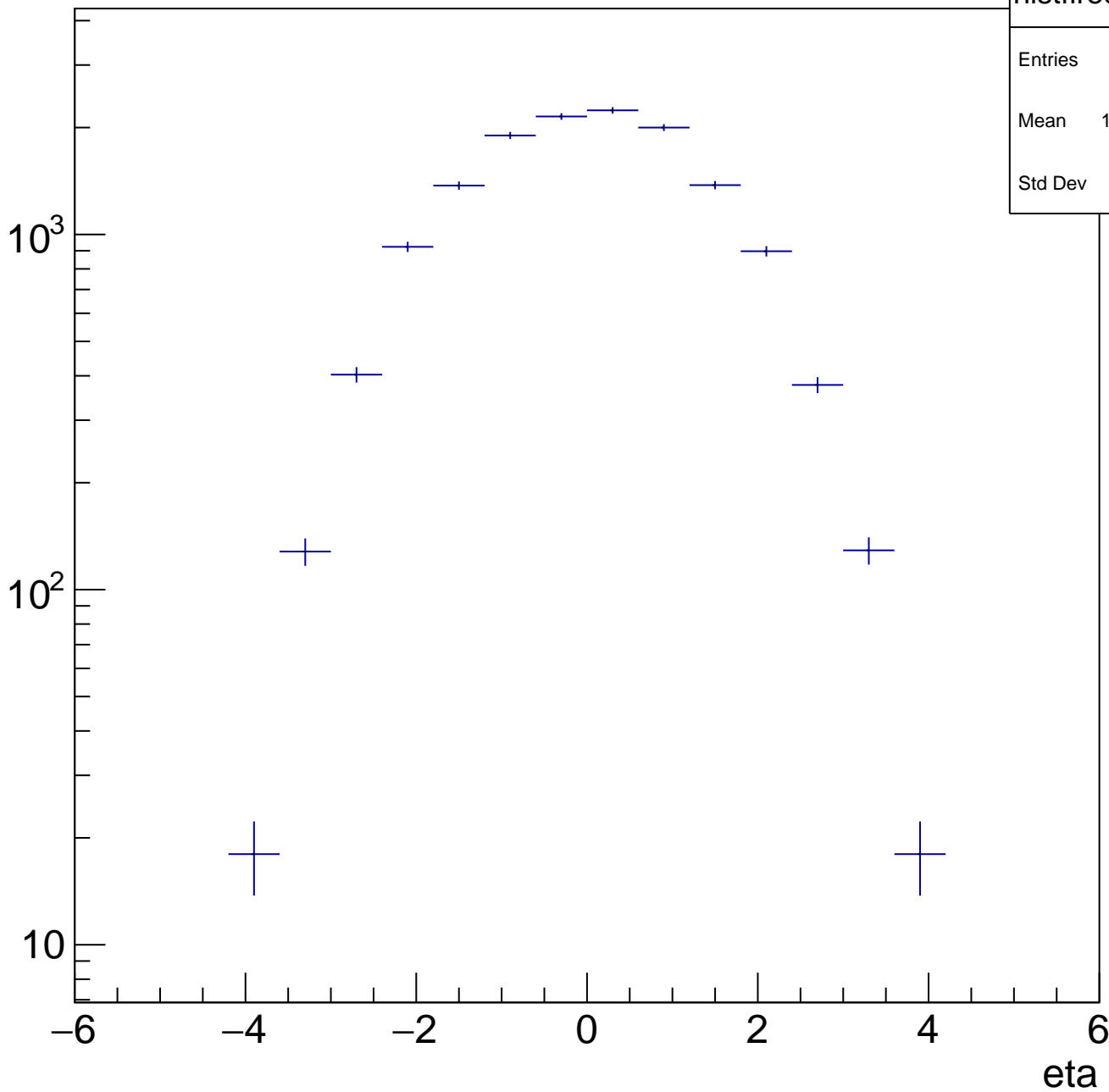
# (triggered) leading jet pt

Counts



# (triggered) leading jet eta

Counts



histfiredjeteta	
Entries	13928
Mean	1.914e-05
Std Dev	1.375

# (triggered) leading jet phi

Counts

$10^3$

-6

-4

-2

0

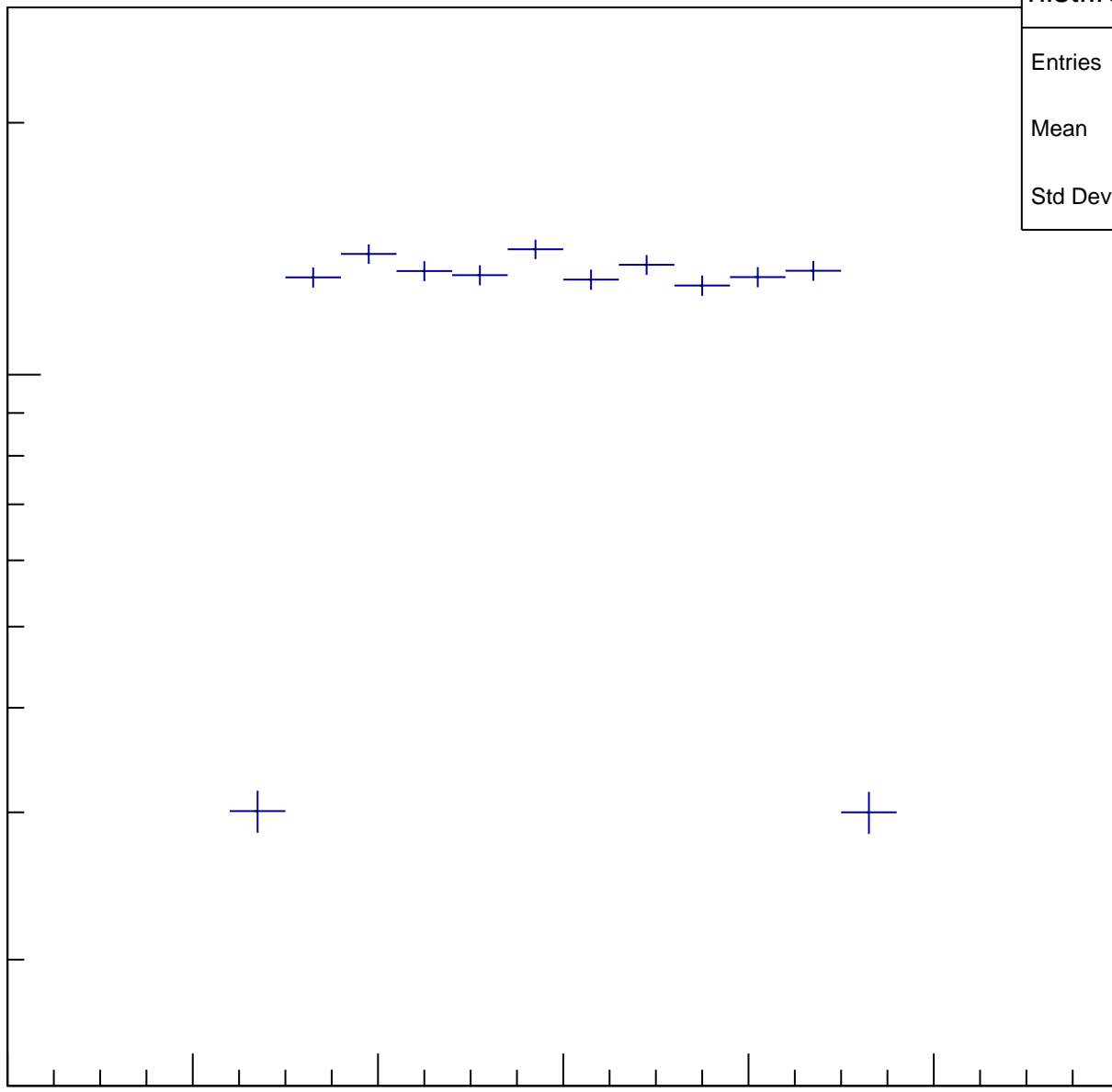
2

4

6

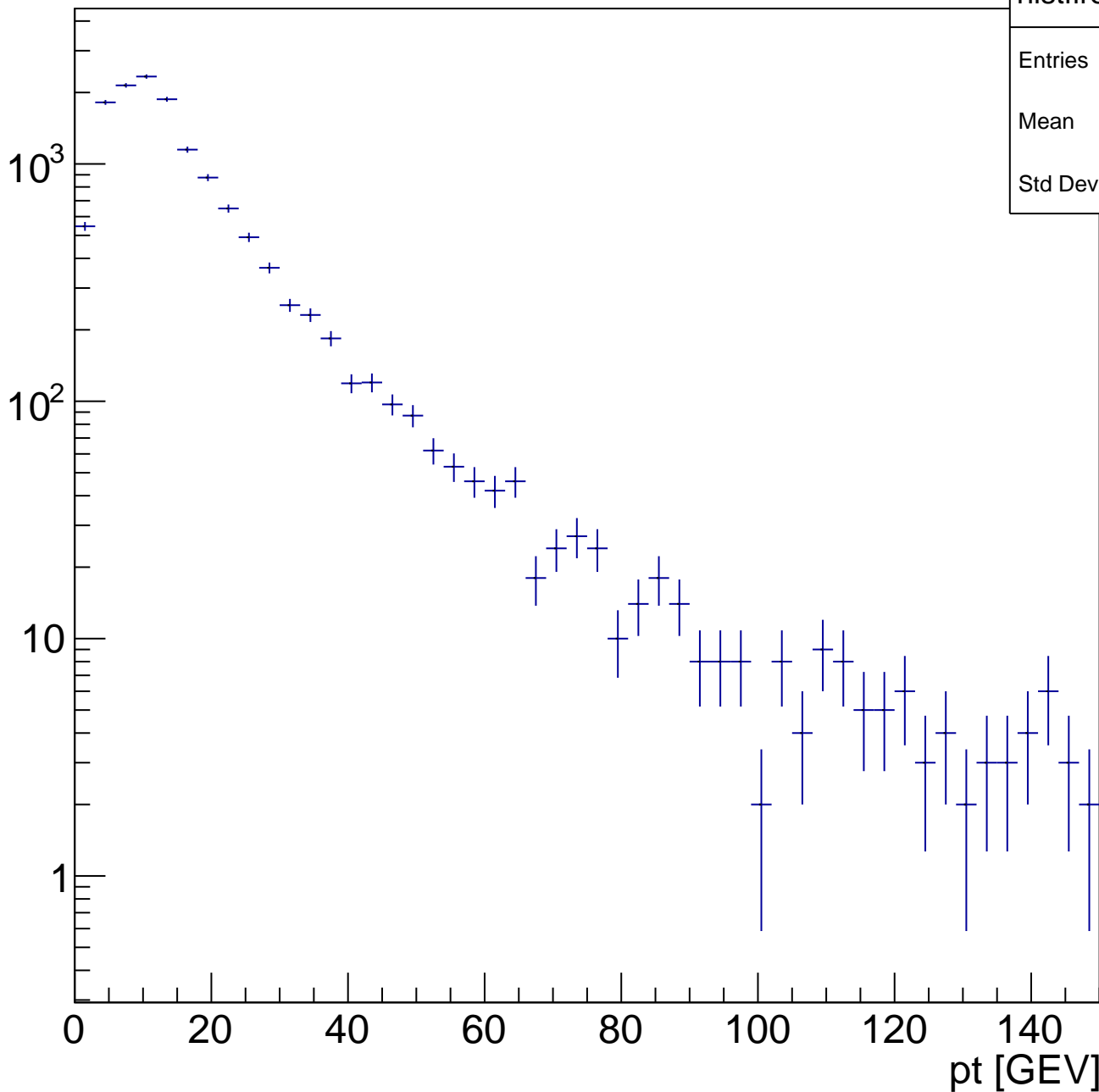
phi

histfiredjetphi	
Entries	13928
Mean	-0.01407
Std Dev	1.808



# (triggered) leading mu pt

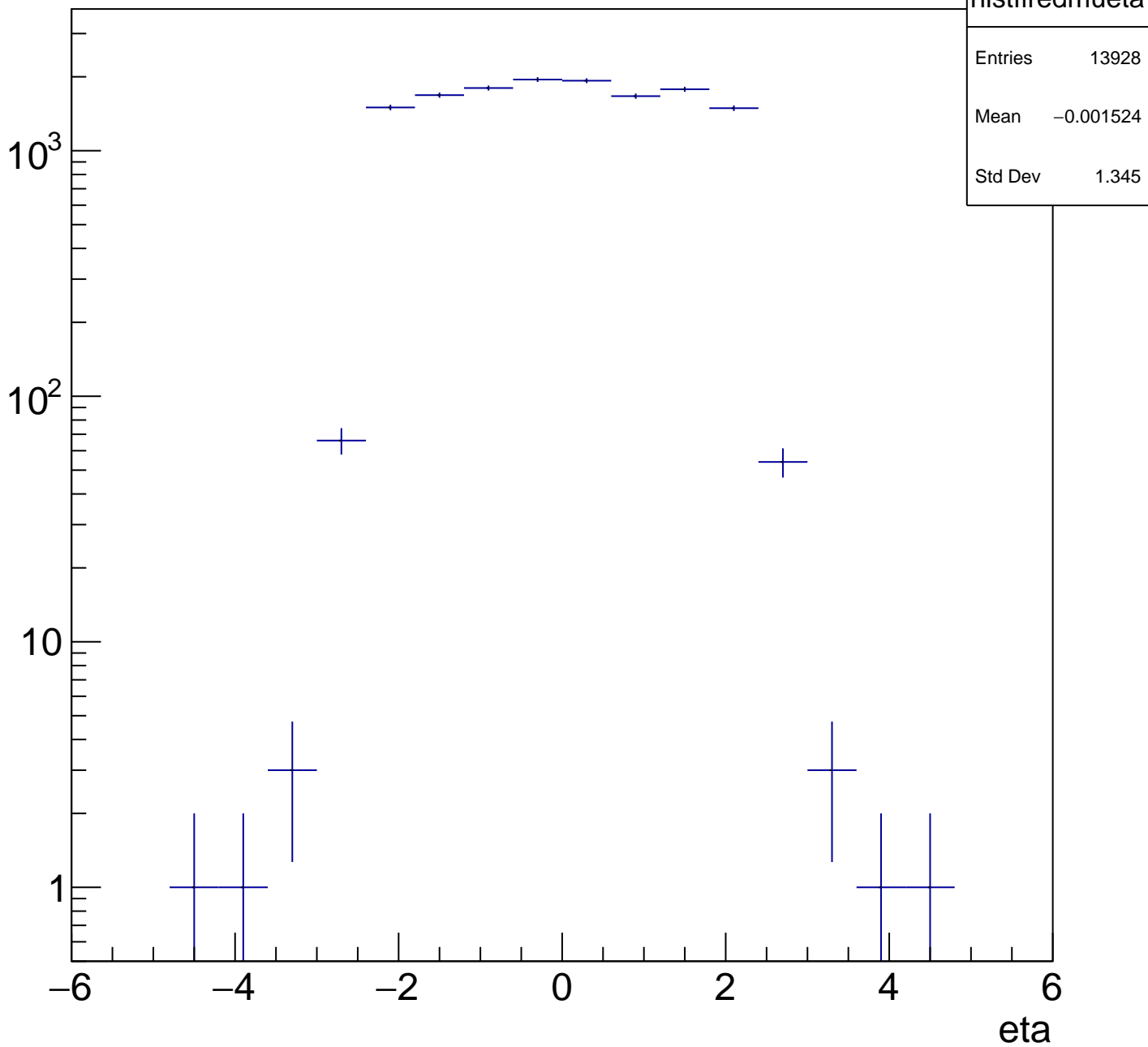
Counts



histfiredmupt	
Entries	13928
Mean	16.45
Std Dev	15.48

# (triggered) leading mu eta

Counts



# (triggered) leading mu phi

Counts

$10^3$

-6

-4

-2

0

2

4

6

phi

histfiredmuphi	
Entries	13928
Mean	0.02178
Std Dev	1.819

