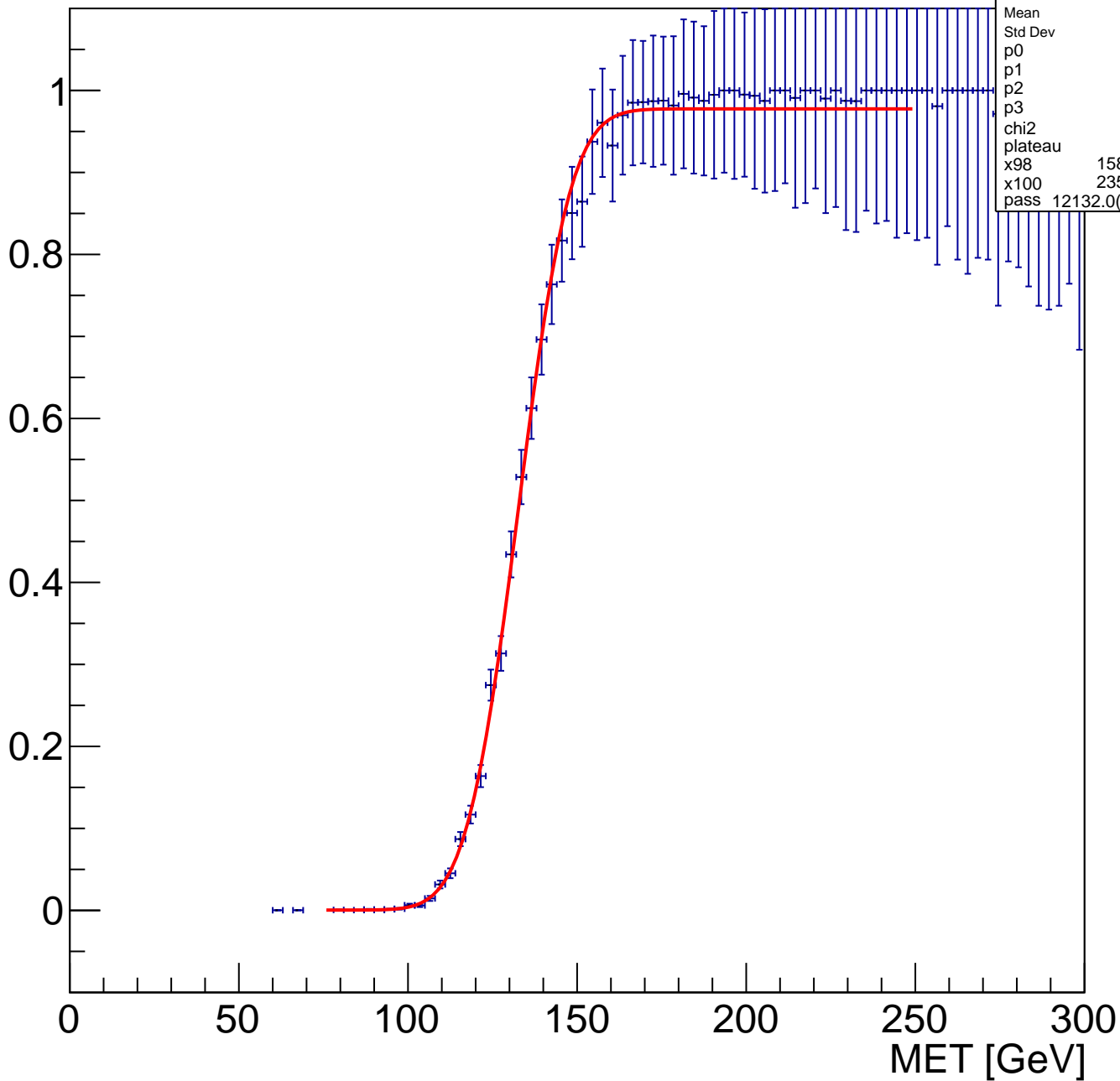


**Mchi-52p5\_dMchi-5\_100mm**

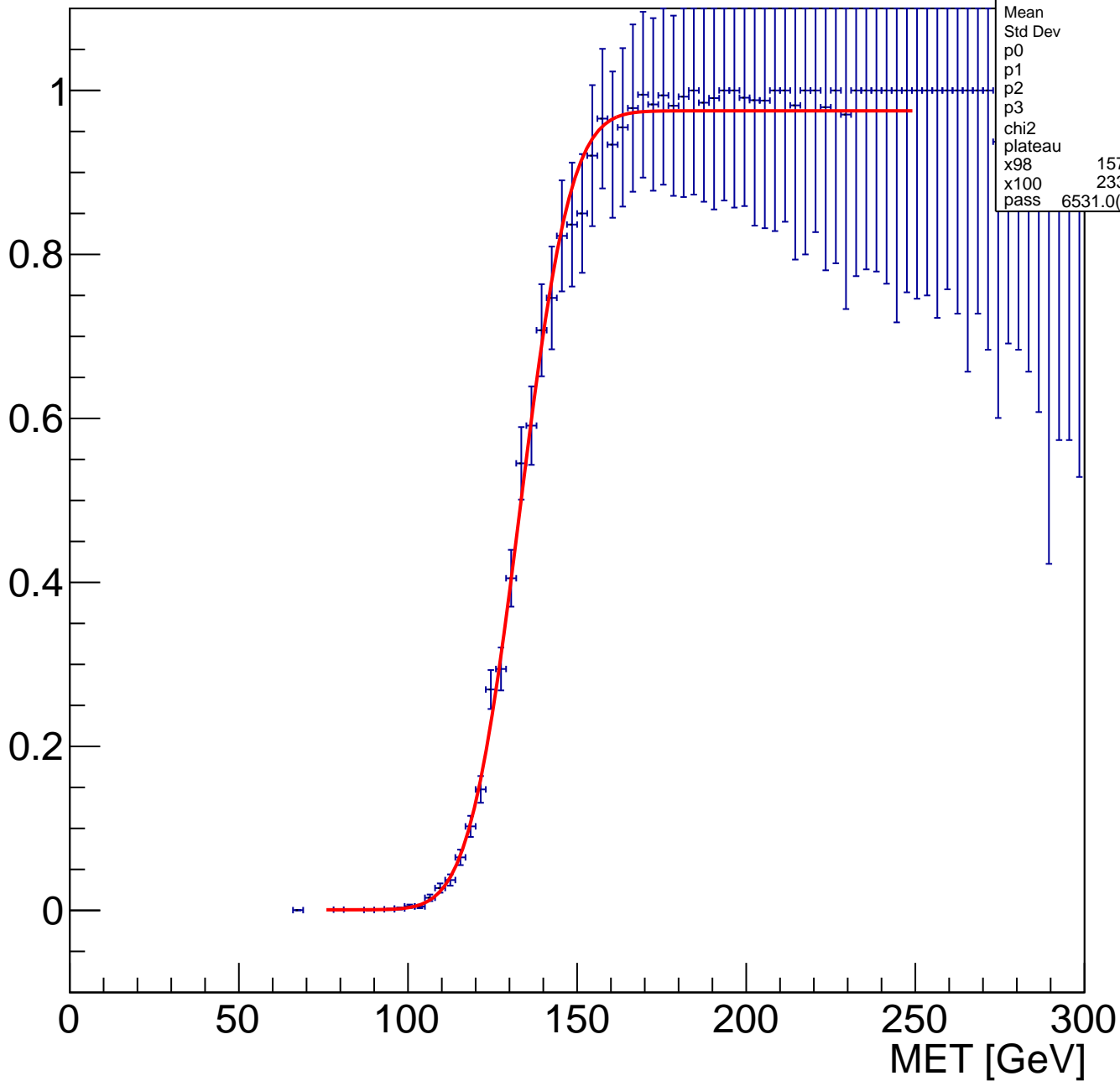
# Met

efficiency



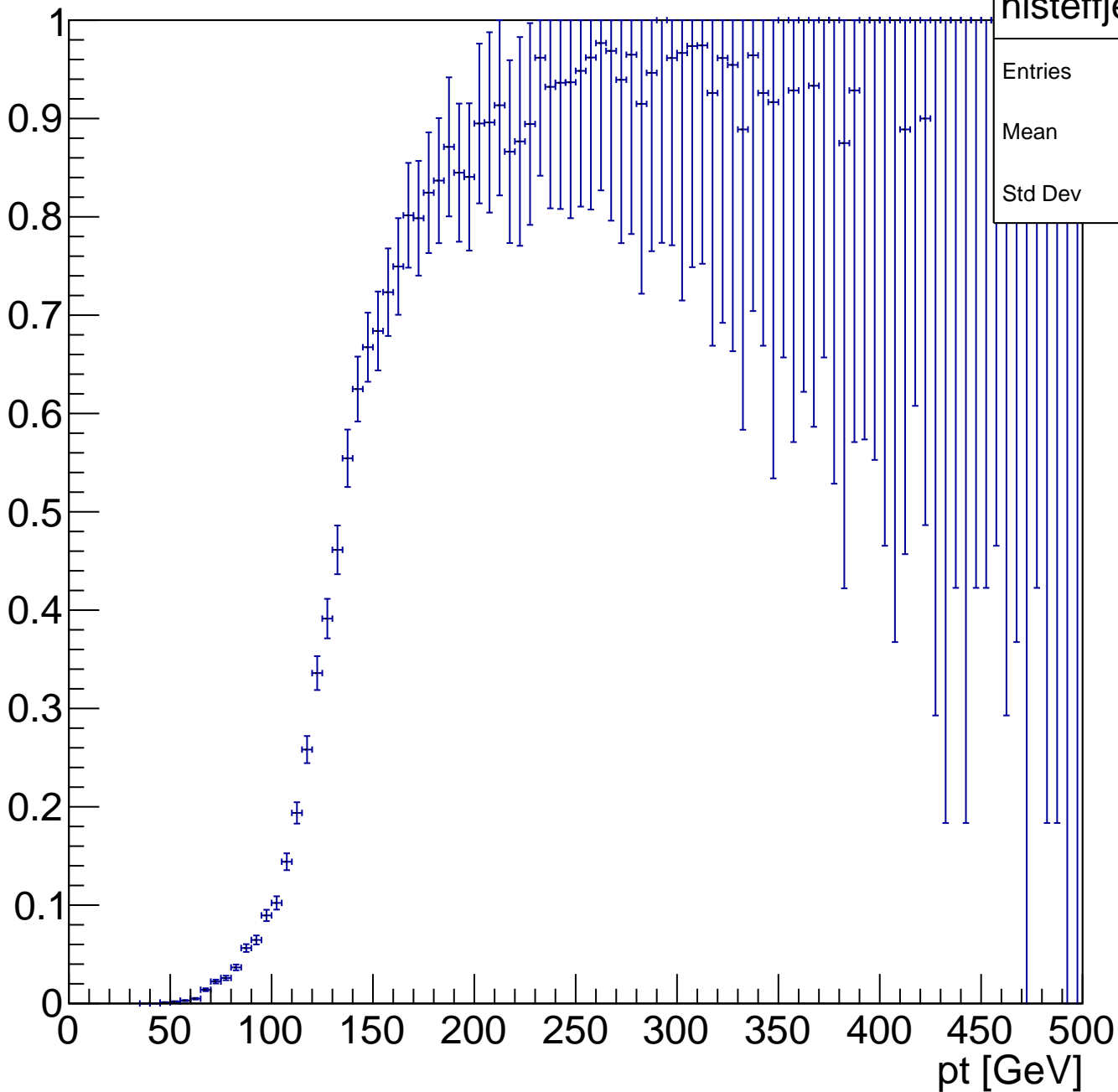
# (triggered) Met nomu

Counts



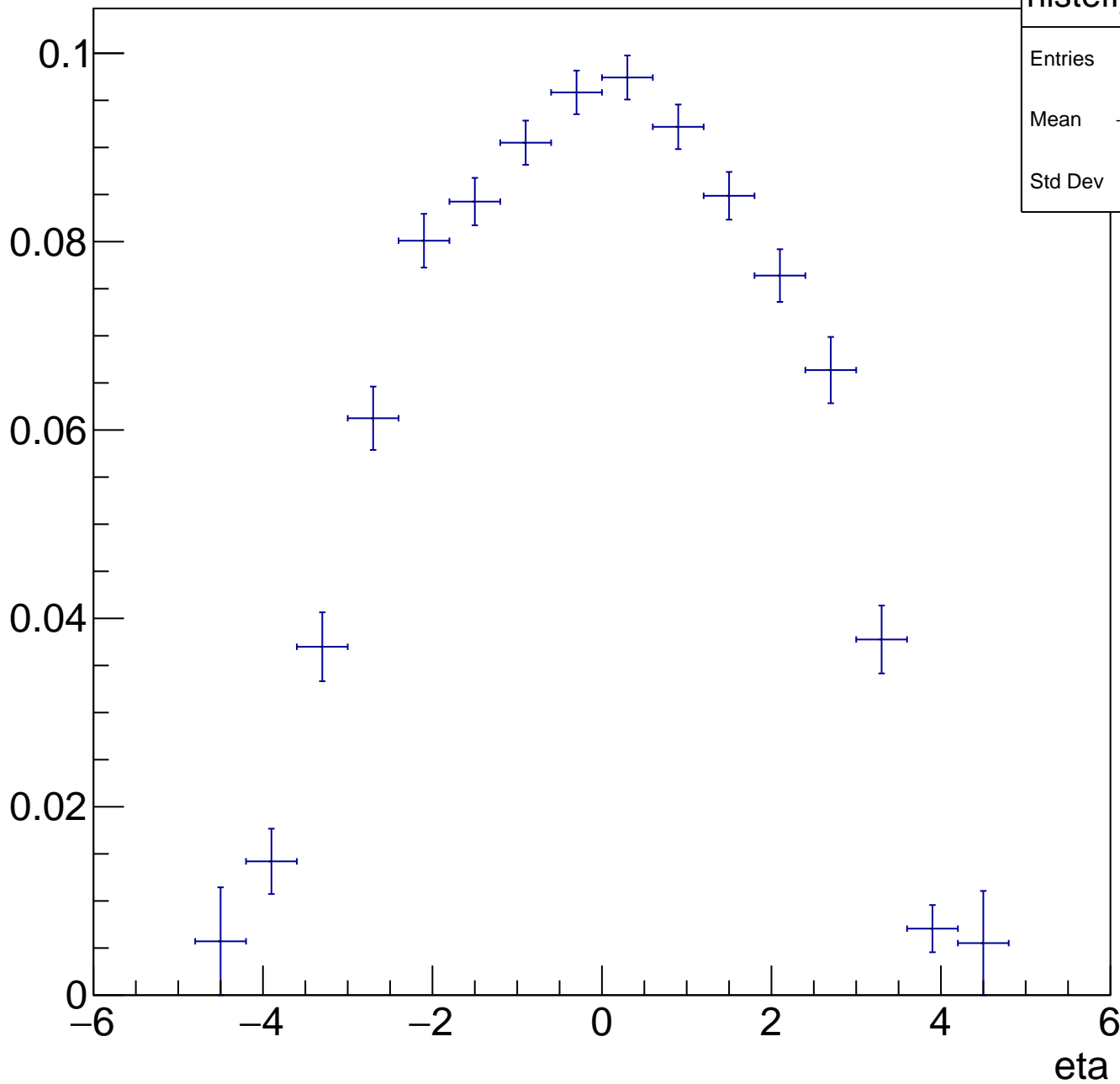
# leading jet pt

efficiency



# leading jet eta

efficiency



histeffjeteta

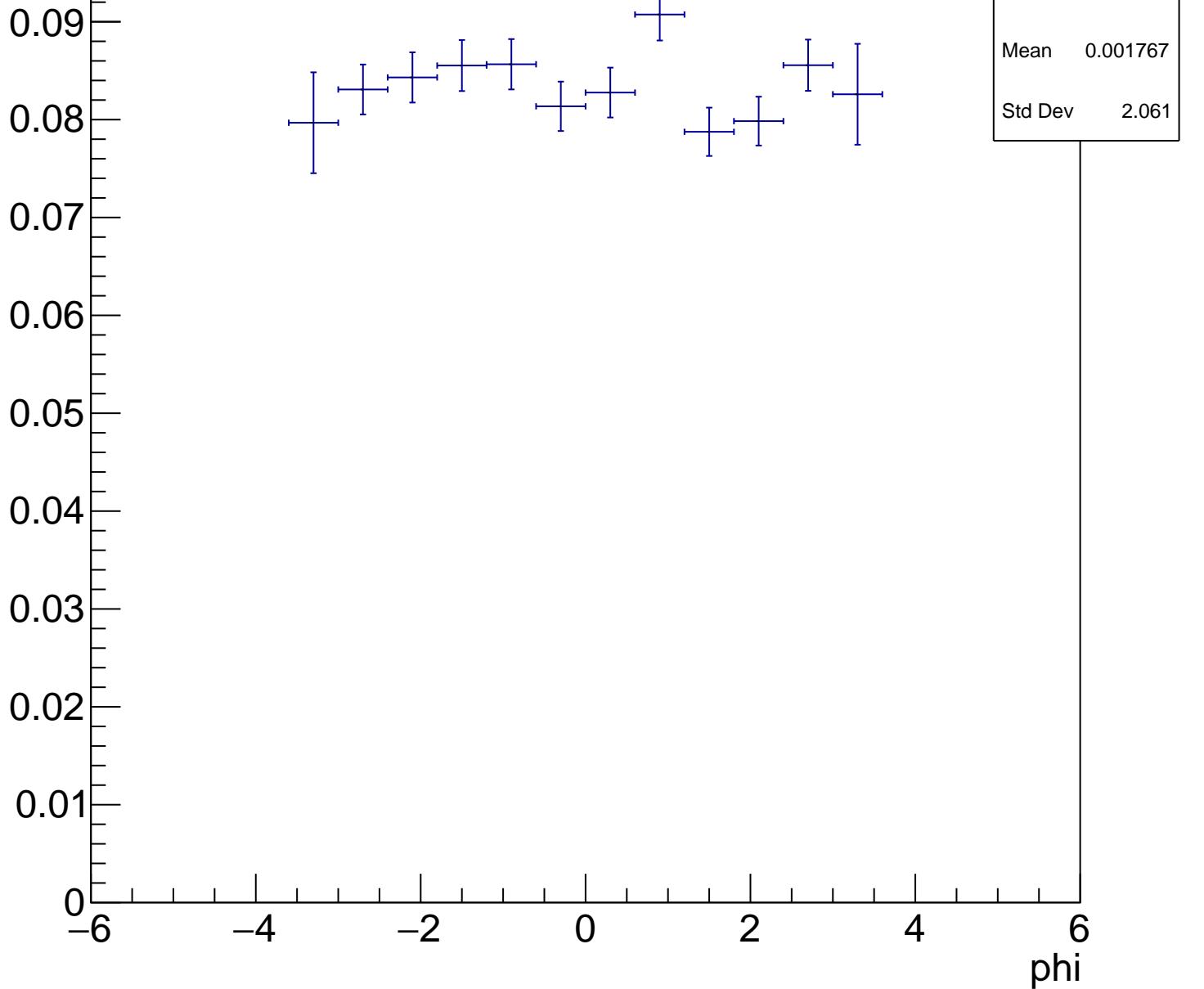
Entries 4804

Mean -0.01836

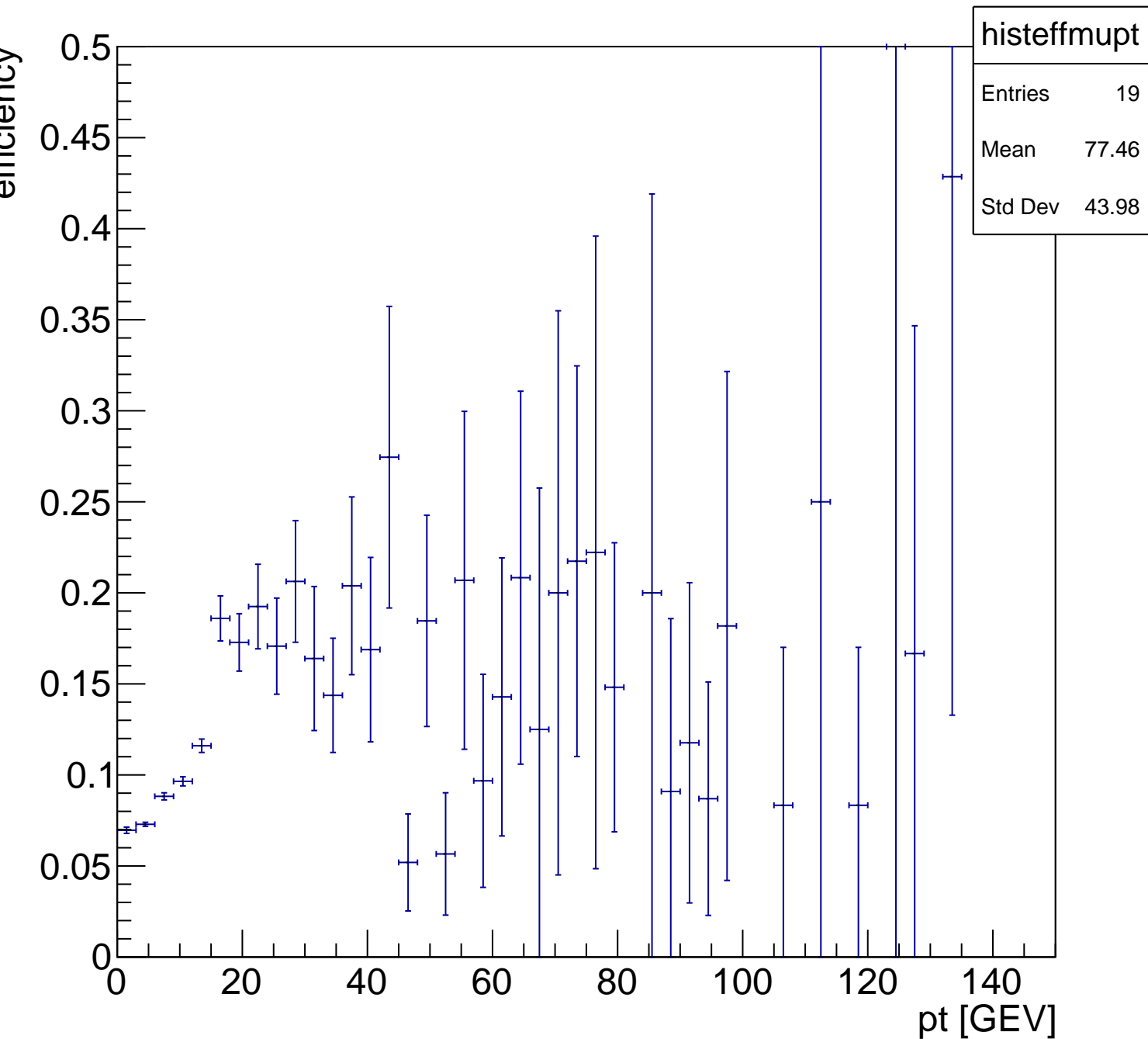
Std Dev 1.942

# leading jet phi

efficiency

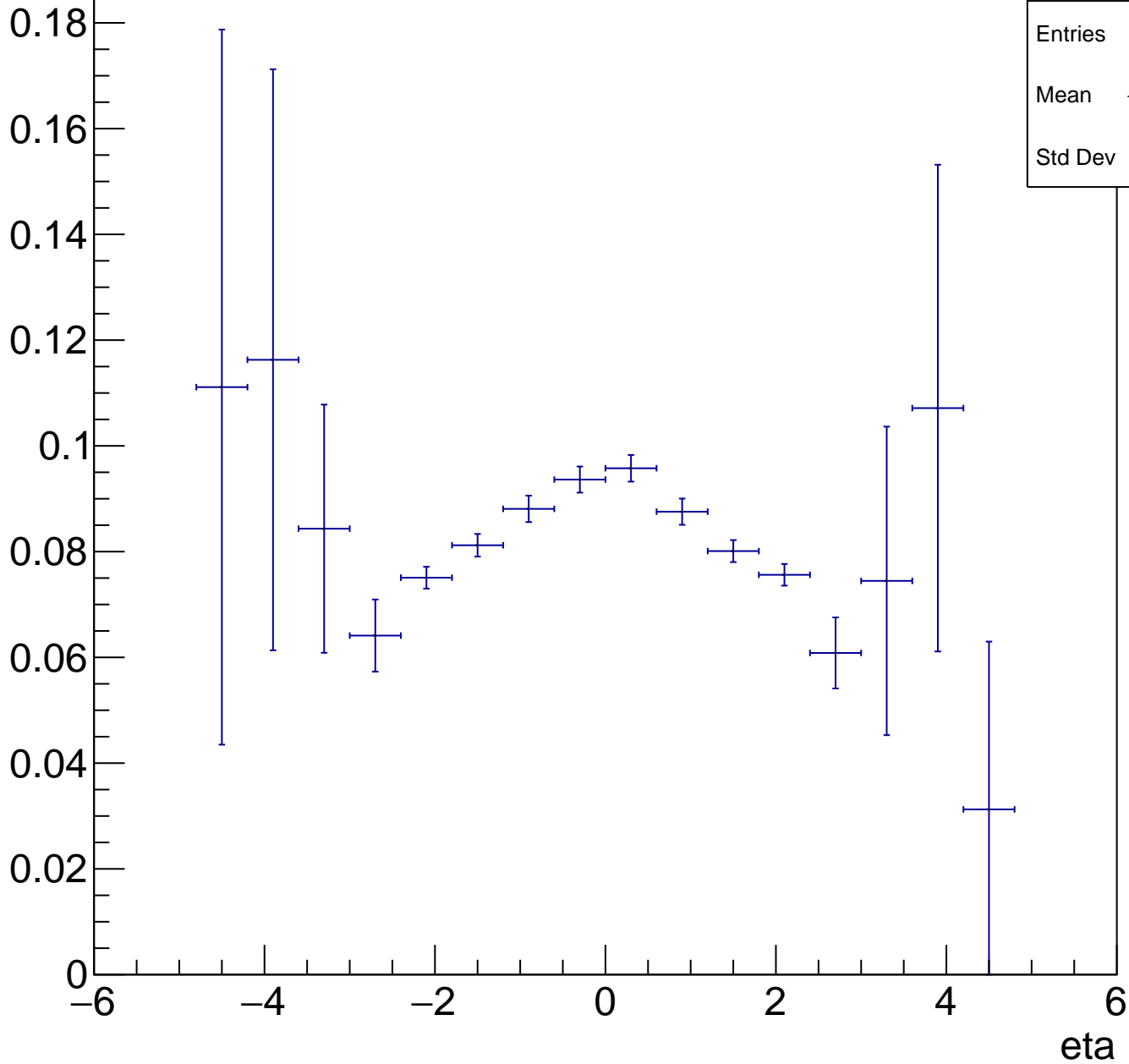


# leading mu pt



# leading mu eta

efficiency



histeffmueta

Entries 144

Mean -0.3293

Std Dev 2.741



# leading mu phi

efficiency

0.09  
0.08  
0.07  
0.06  
0.05  
0.04  
0.03  
0.02  
0.01  
0

-6

-4

-2

0

2

4

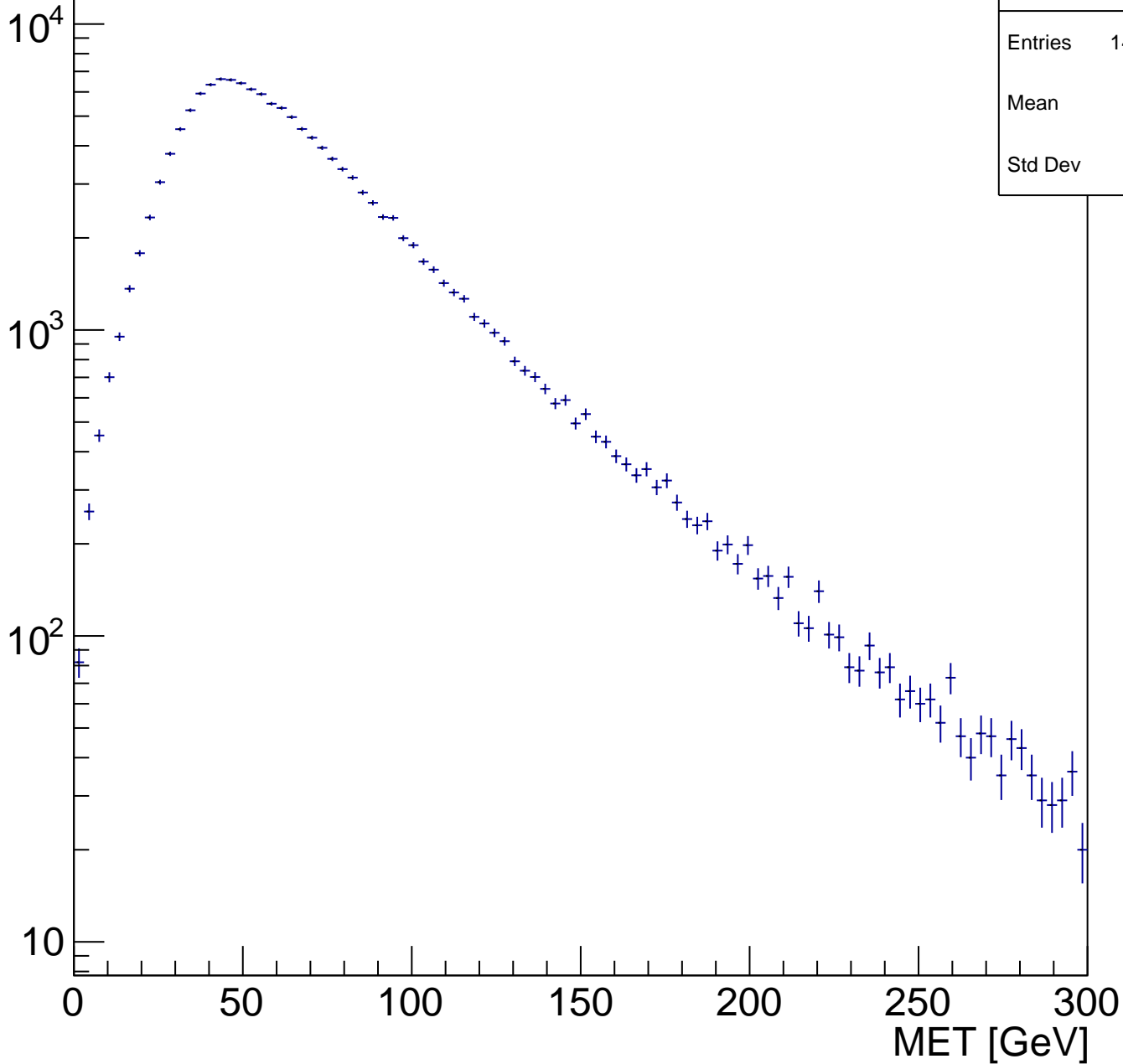
6

phi

histeffmuphi	
Entries	8357
Mean	0.01055
Std Dev	2.081

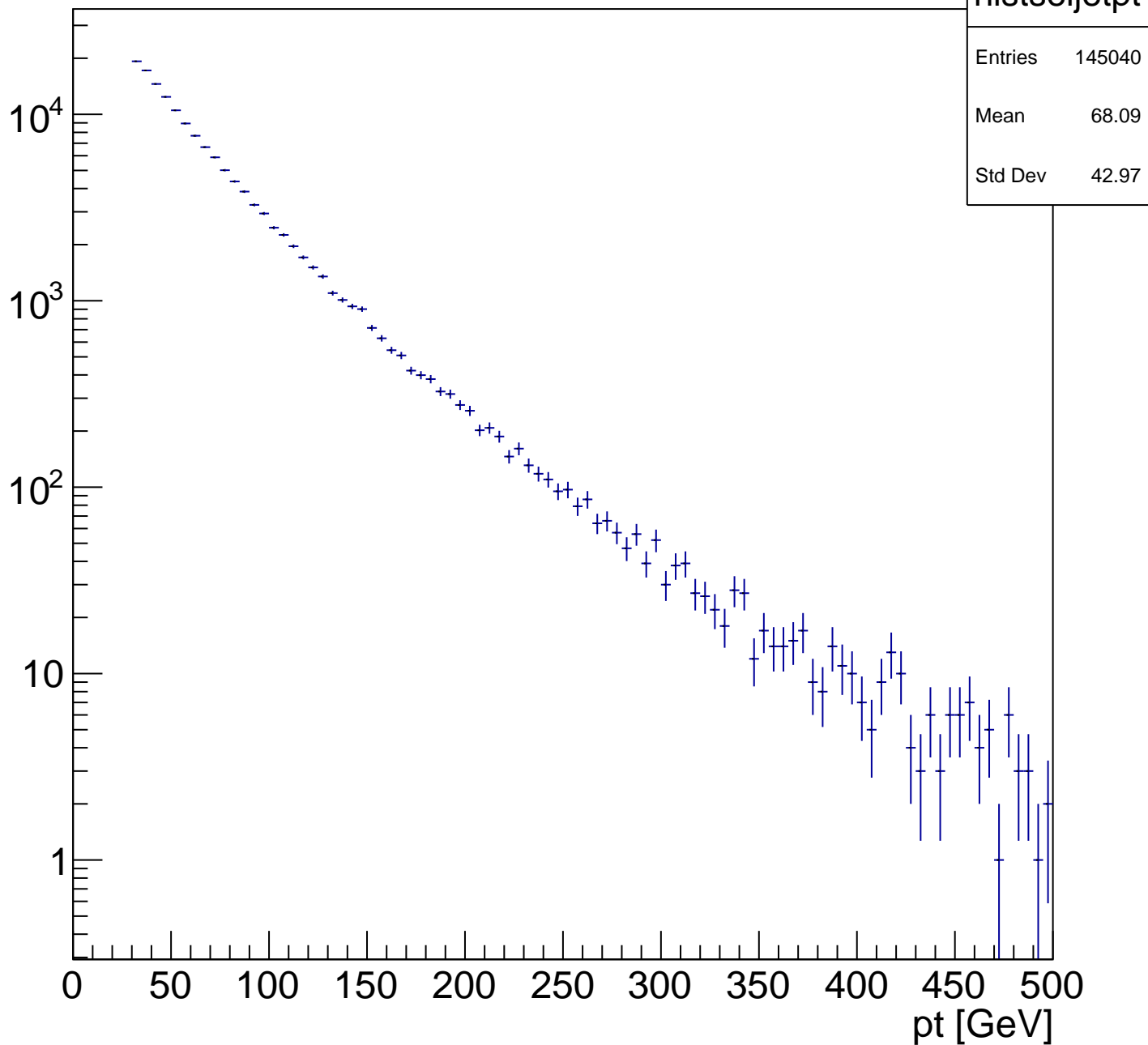
# Met

Counts



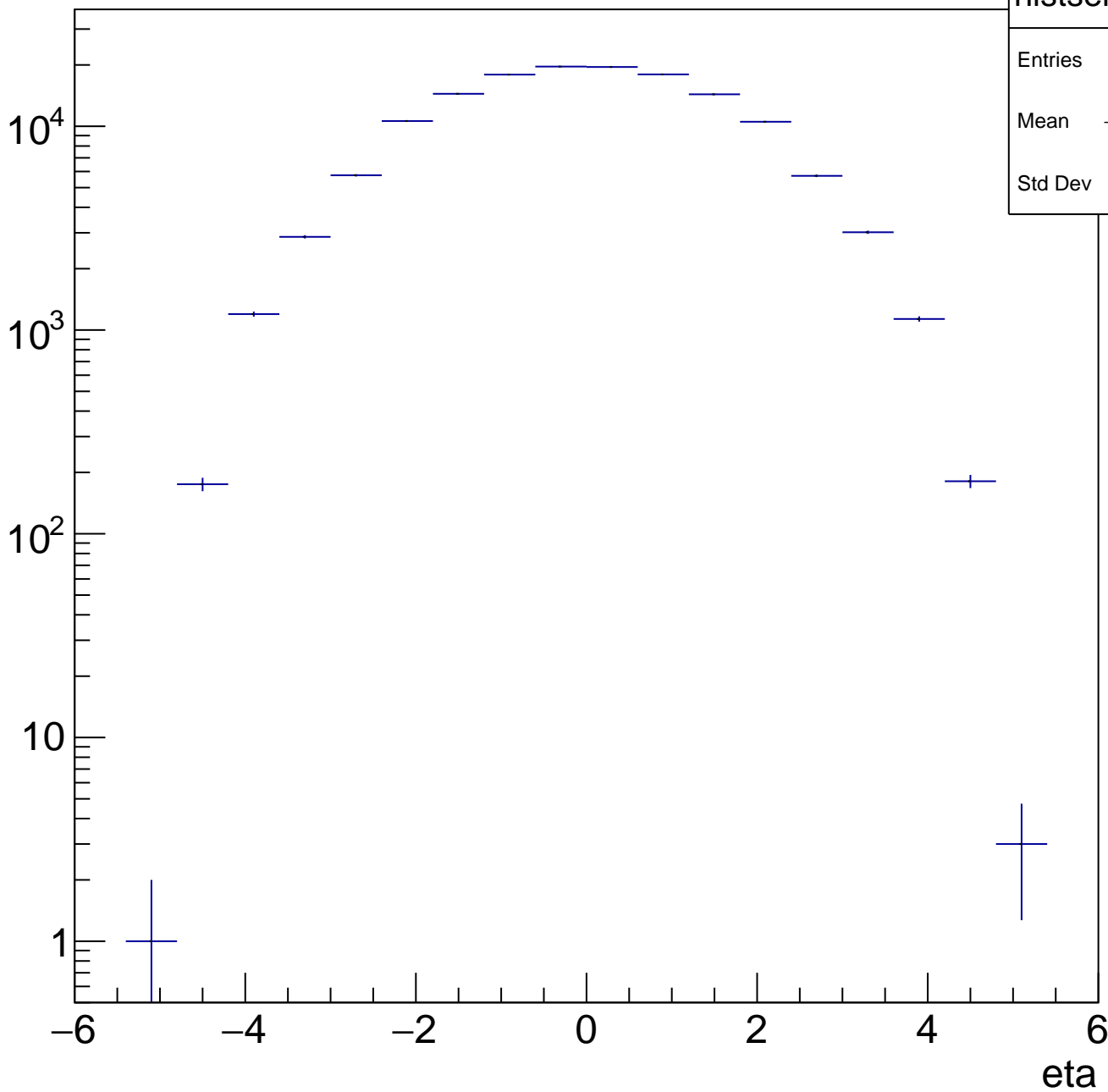
# leading jet pt

Counts



# leading jet eta

Counts



histselfjeteta

Entries 145040

Mean -0.00167

Std Dev 1.61

# leading jet phi

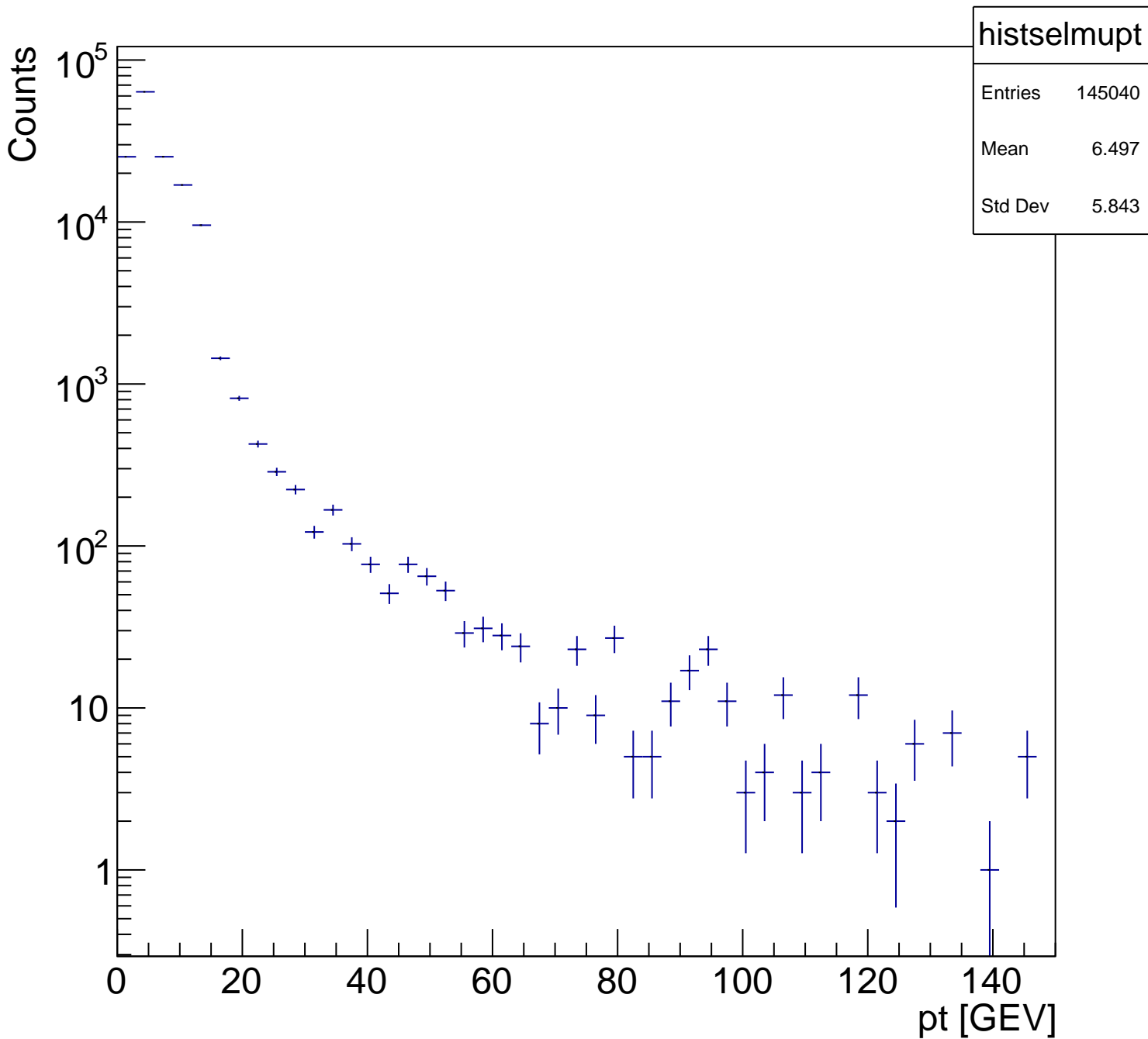
Counts

$10^4$

phi

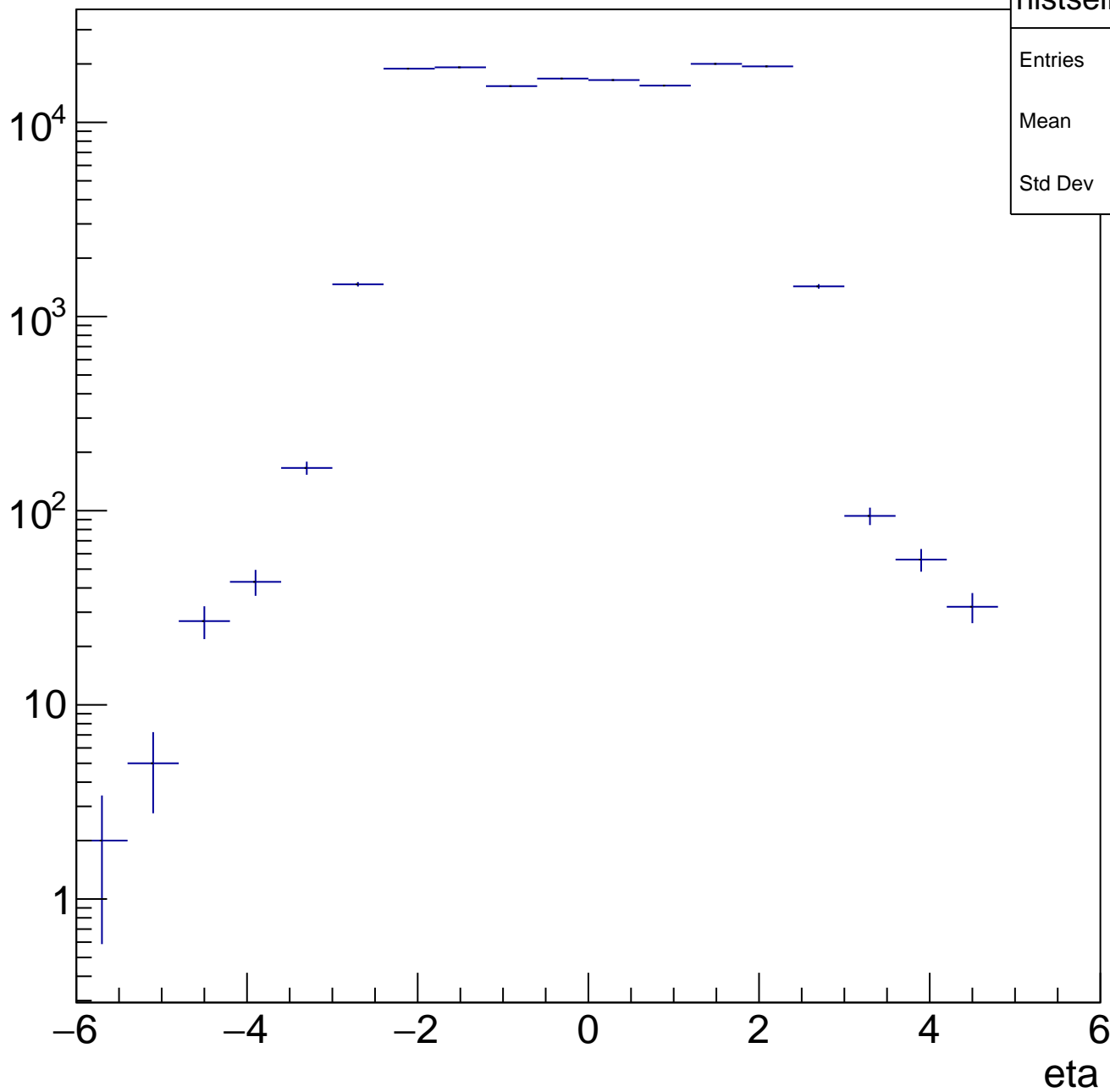
histselfjetphi	
Entries	145040
Mean	-0.0008288
Std Dev	1.81

# leading mu pt



# leading mu eta

Counts



histselmueta

Entries 145040

Mean 0.01402

Std Dev 1.463

# leading mu phi

Counts

$10^4$

-6

-4

-2

0

2

4

6

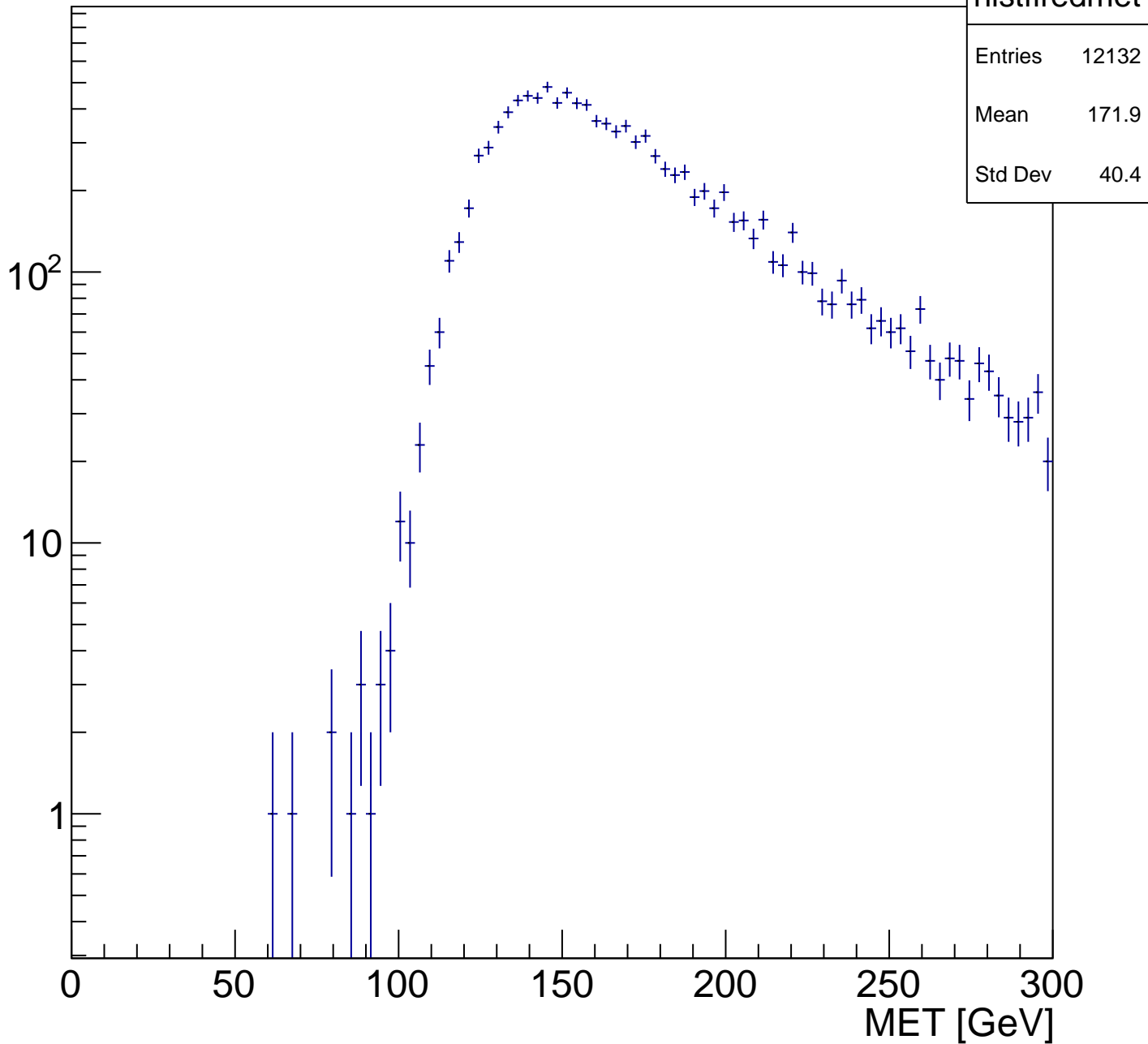
phi

histselmuphi	
Entries	145040
Mean	-0.00774
Std Dev	1.818



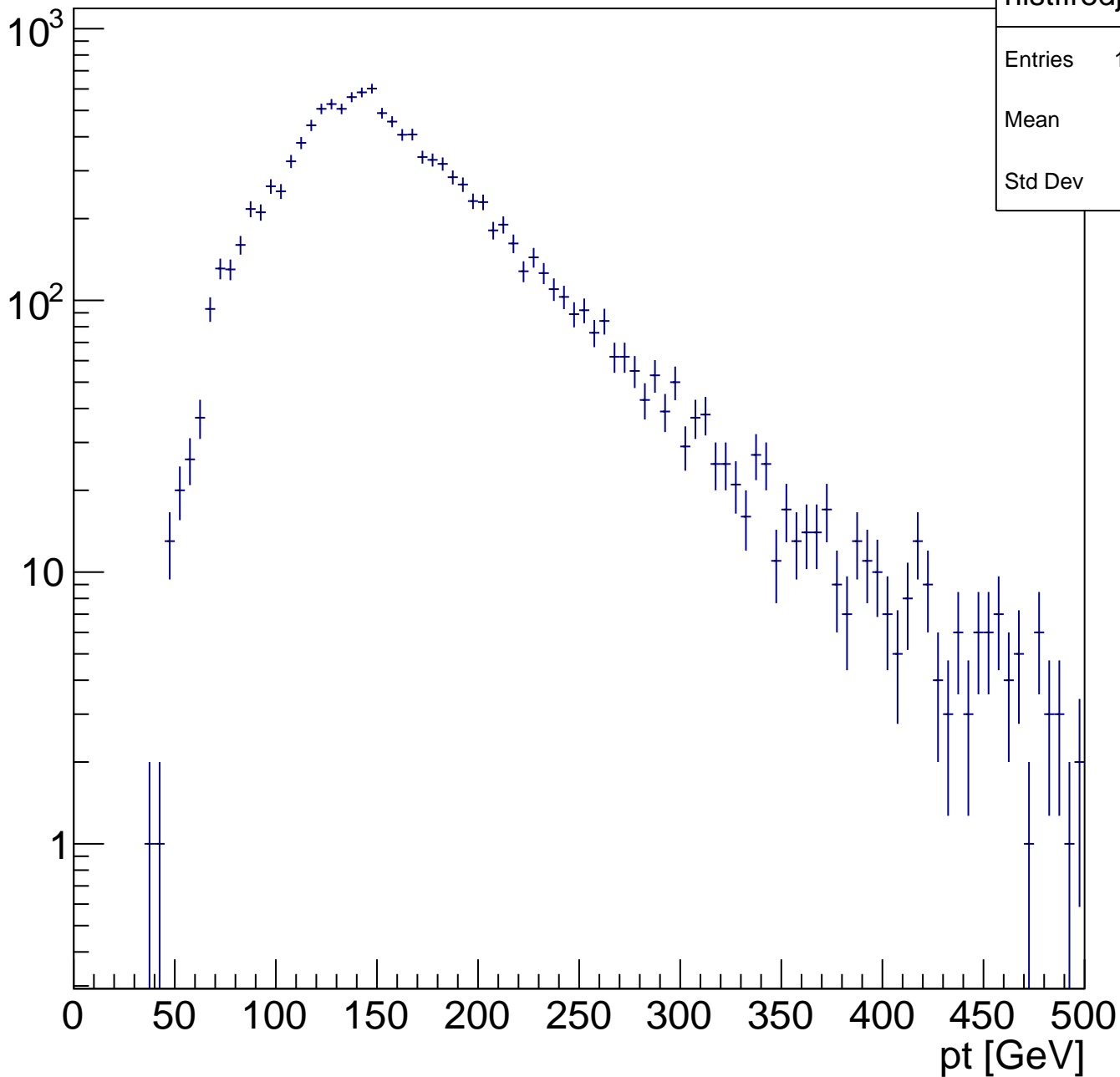
# (triggered) Met

Counts



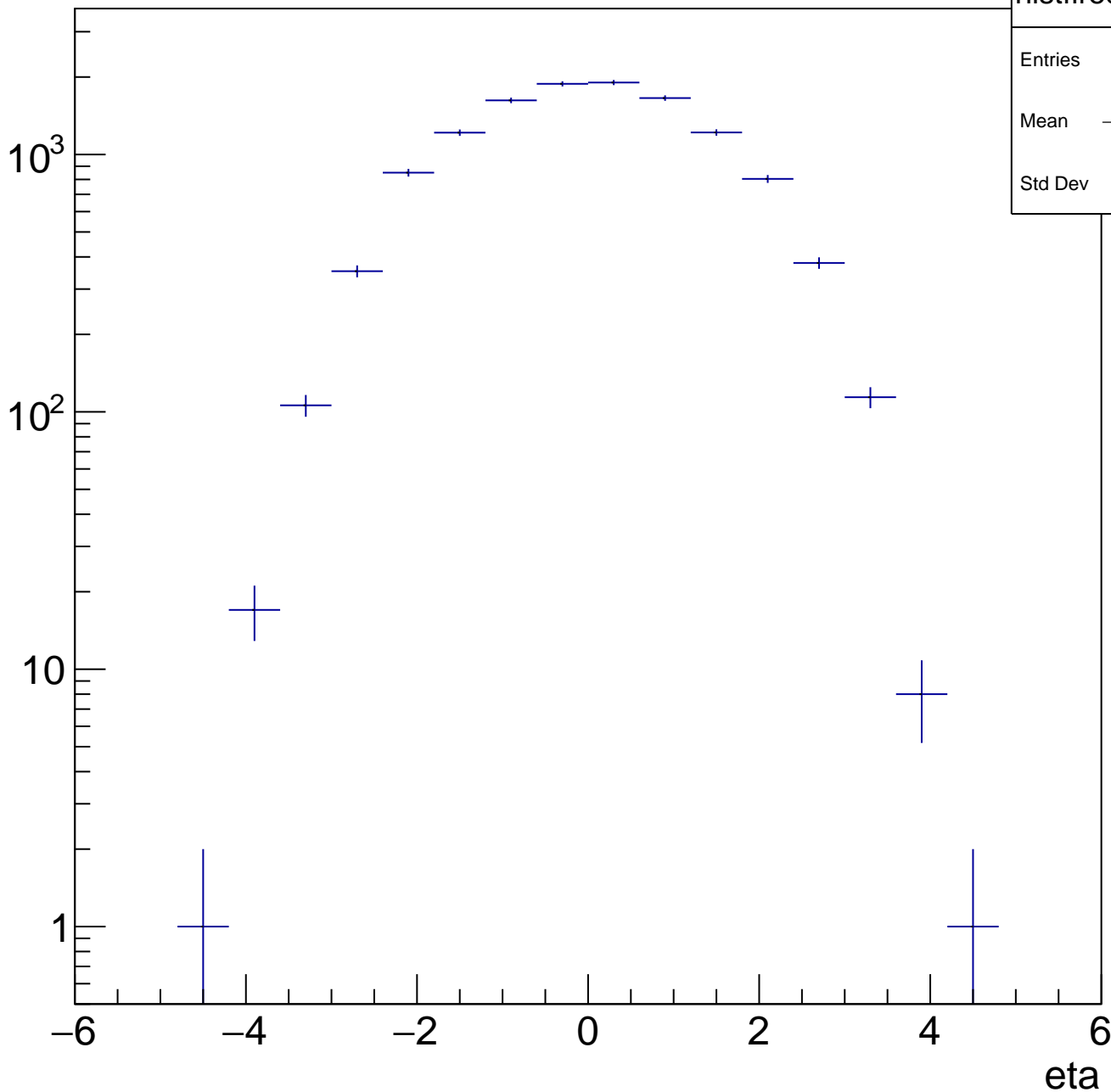
# (triggered) leading jet pt

Counts



# (triggered) leading jet eta

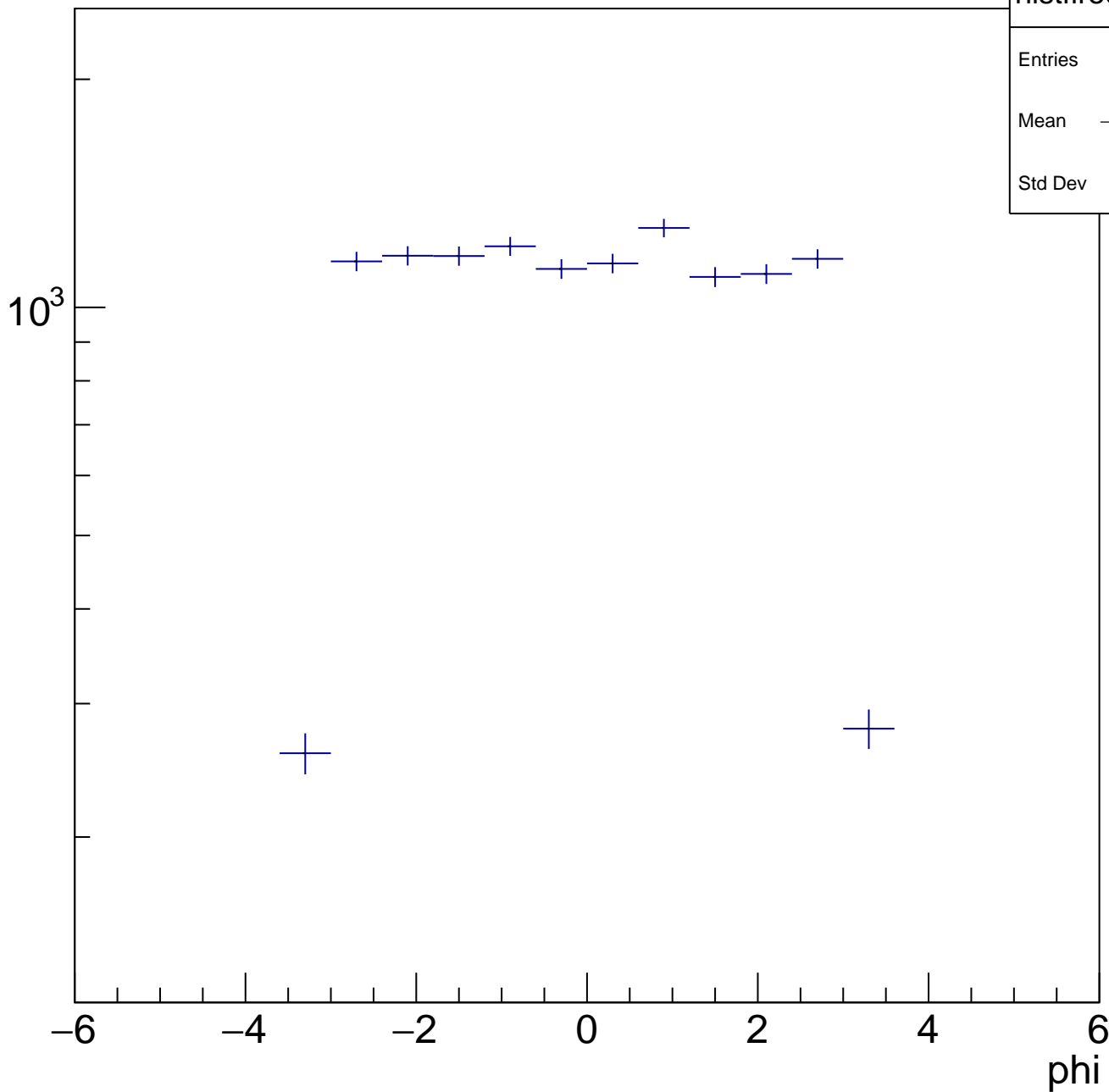
Counts



histfiredjeteta	
Entries	12132
Mean	-0.001506
Std Dev	1.394

# (triggered) leading jet phi

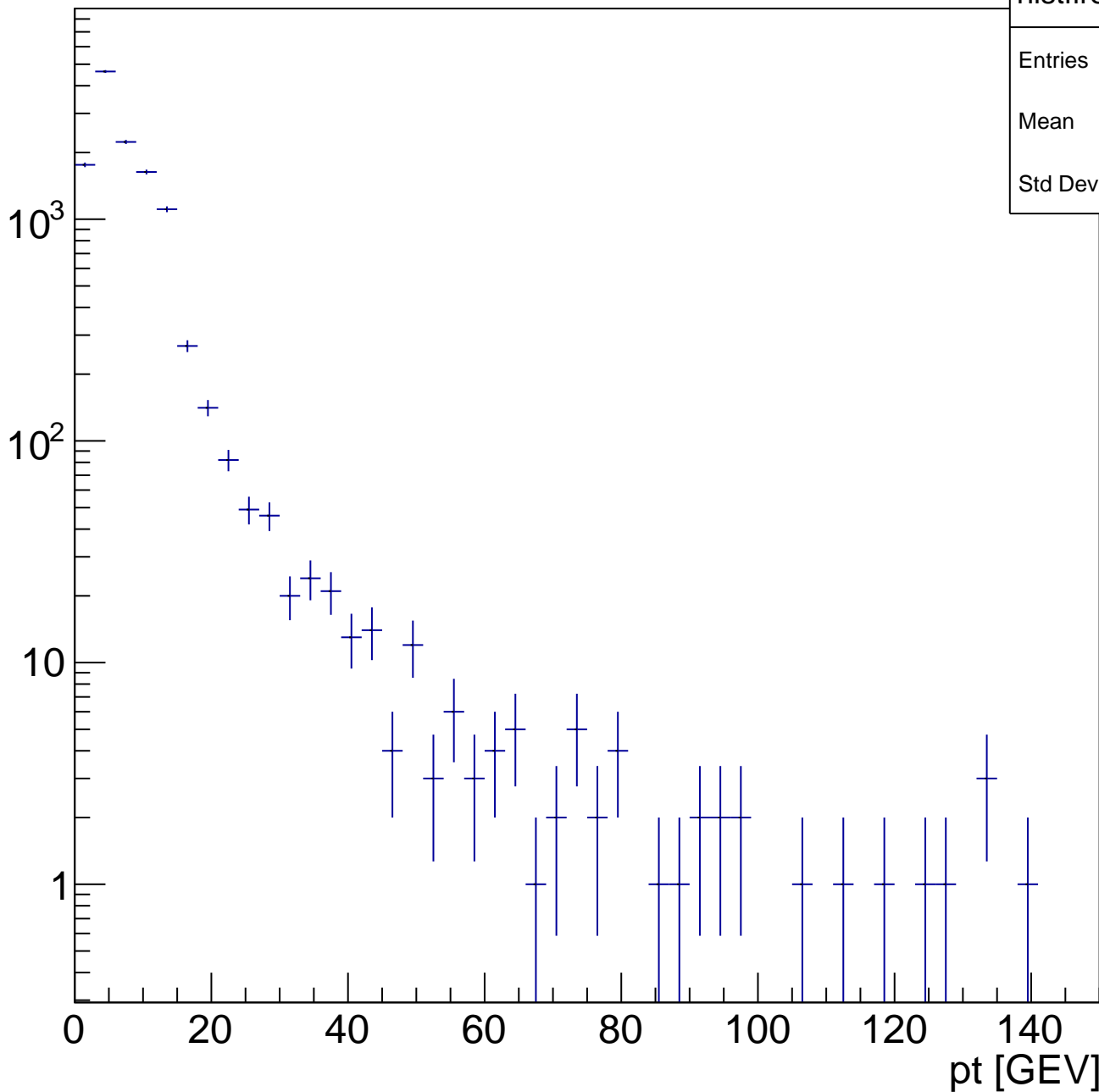
Counts



histfiredjetphi	
Entries	12132
Mean	-0.007568
Std Dev	1.804

# (triggered) leading mu pt

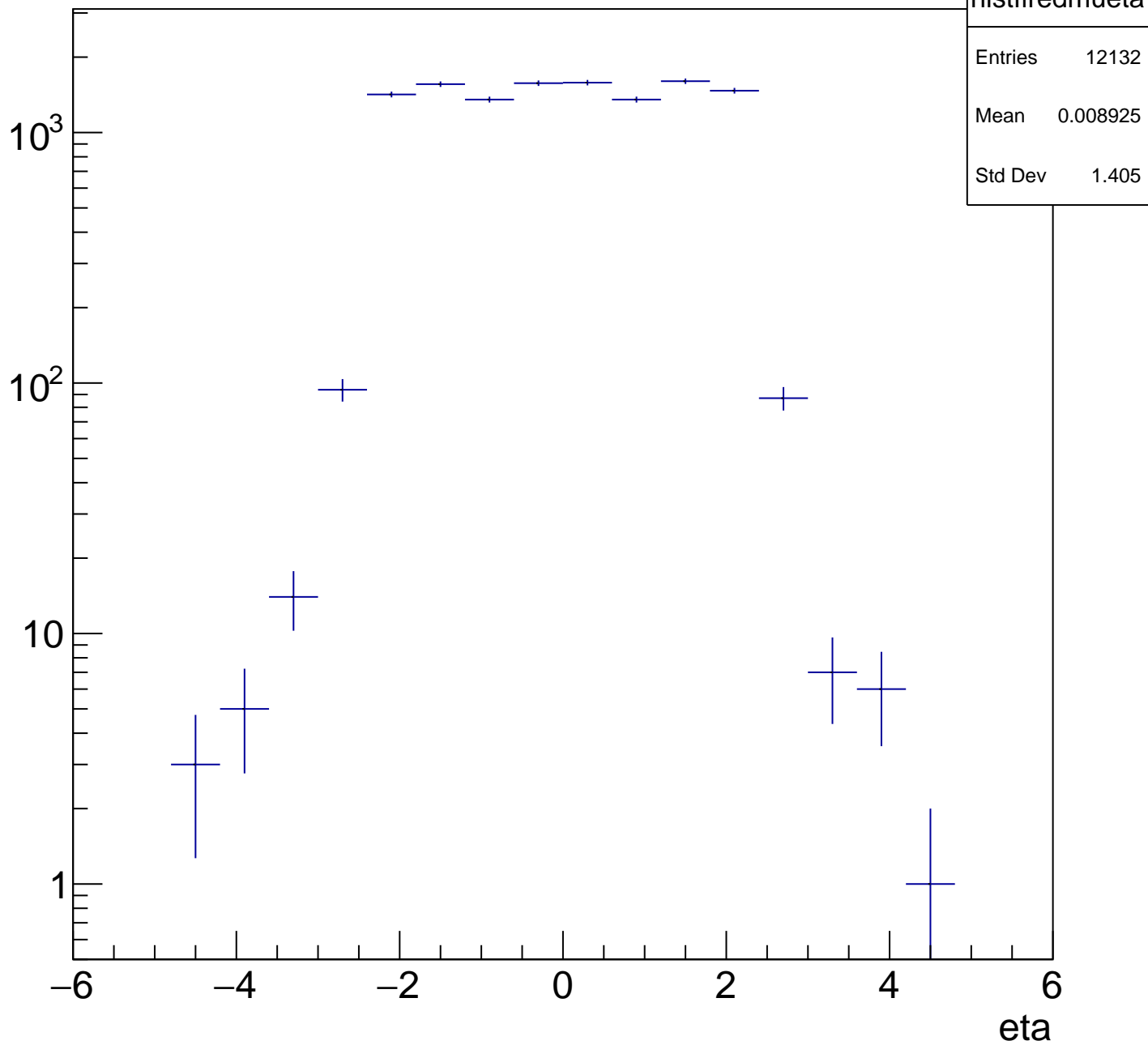
Counts



histfiredmupt	
Entries	12132
Mean	7.619
Std Dev	7.366

# (triggered) leading mu eta

Counts



# (triggered) leading mu phi

Counts

