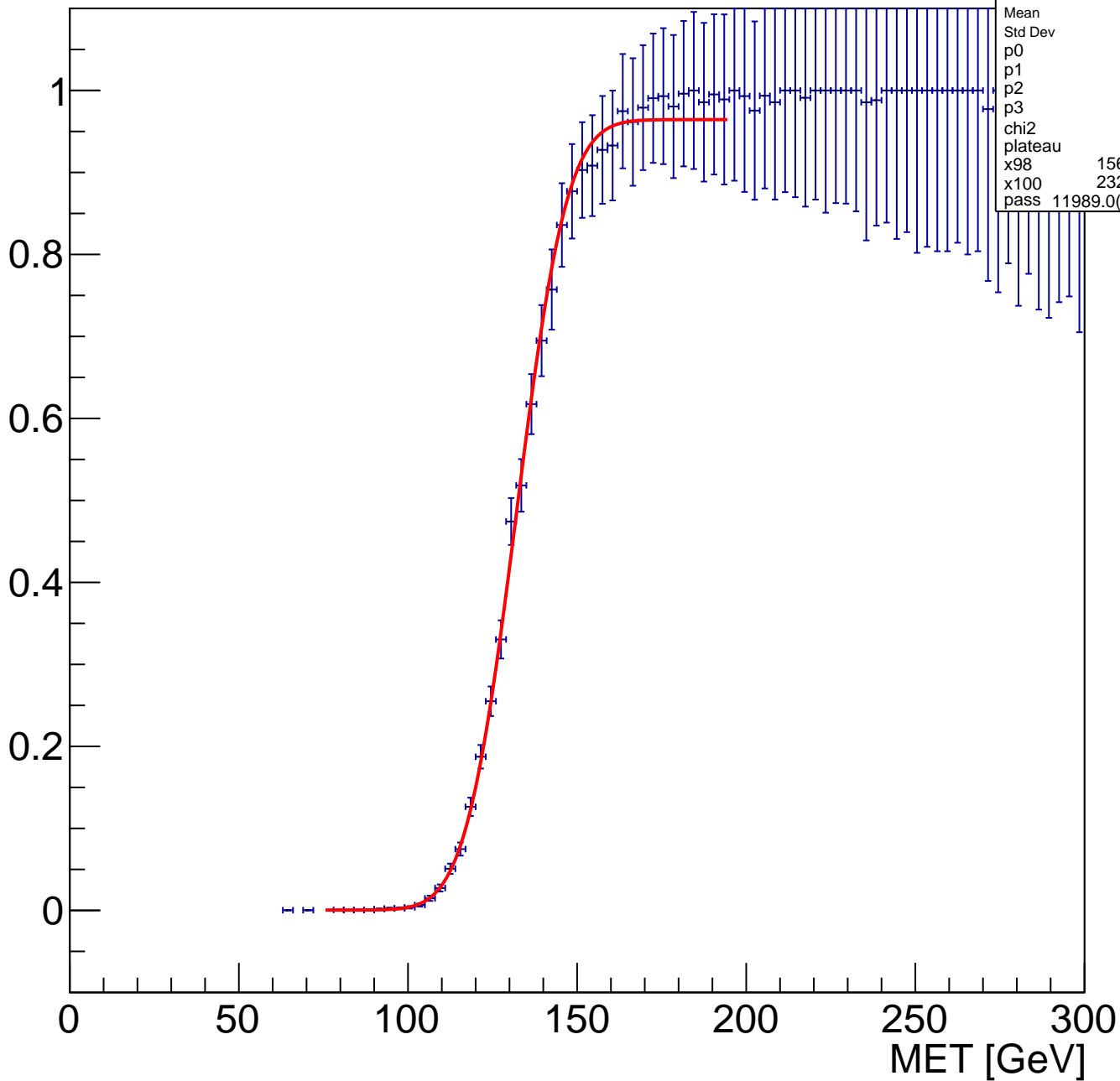


Mchi-52p5_dMchi-5_10mm

Met

efficiency



(triggered) Met nomu

Counts

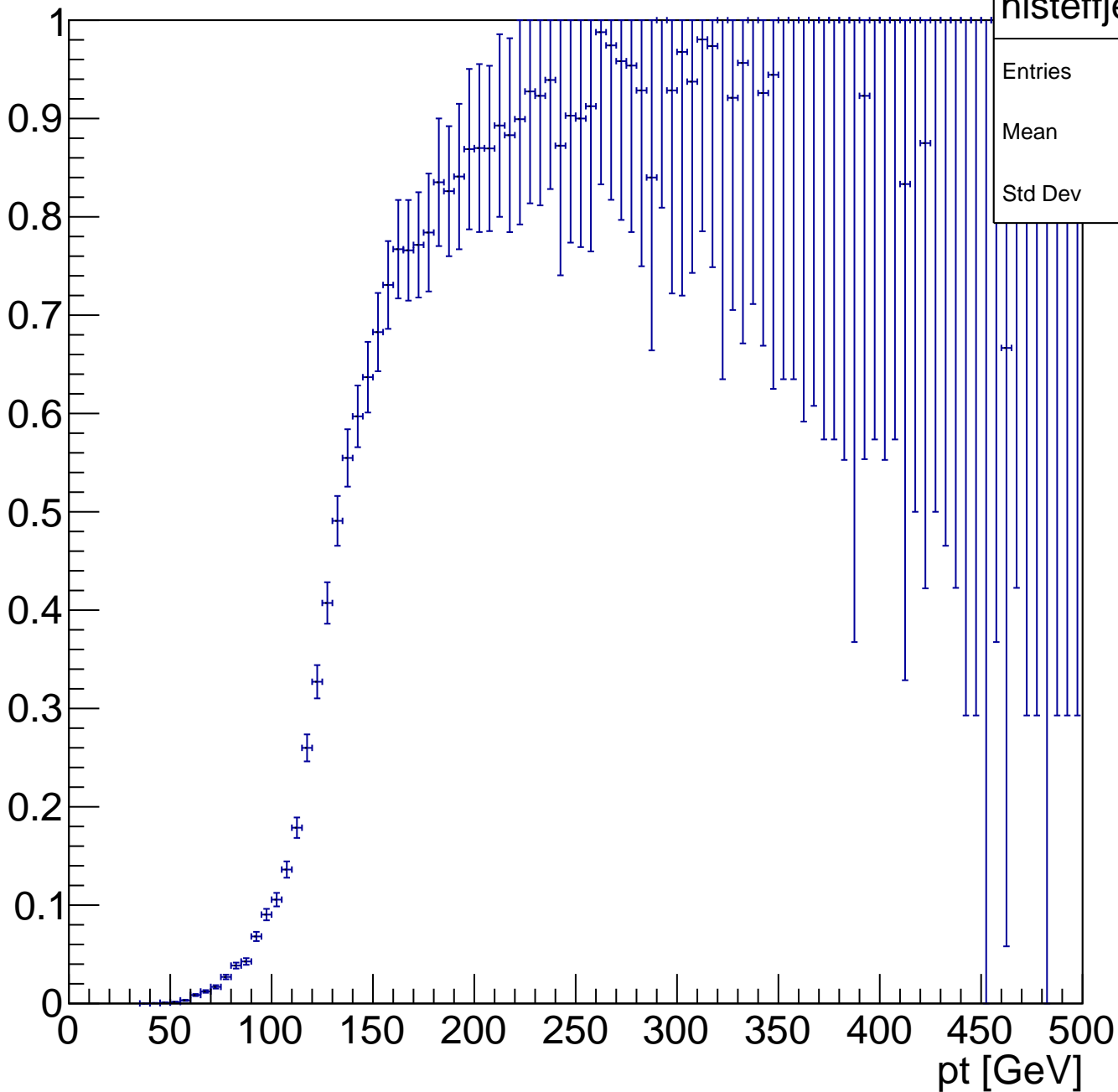
1
0.8
0.6
0.4
0.2
0

0 50 100 150 200 250 300
MET [GeV]

histeffmetnomu	
Entries	1021
Mean	216.4
Std Dev	48.92
p0	16.74
p1	132.47
p2	0.48
p3	0.48
chi2	6.01
plateau	0.9649
x98	157 [GeV]
x100	231 [GeV]
pass	6502.0(6.88%)

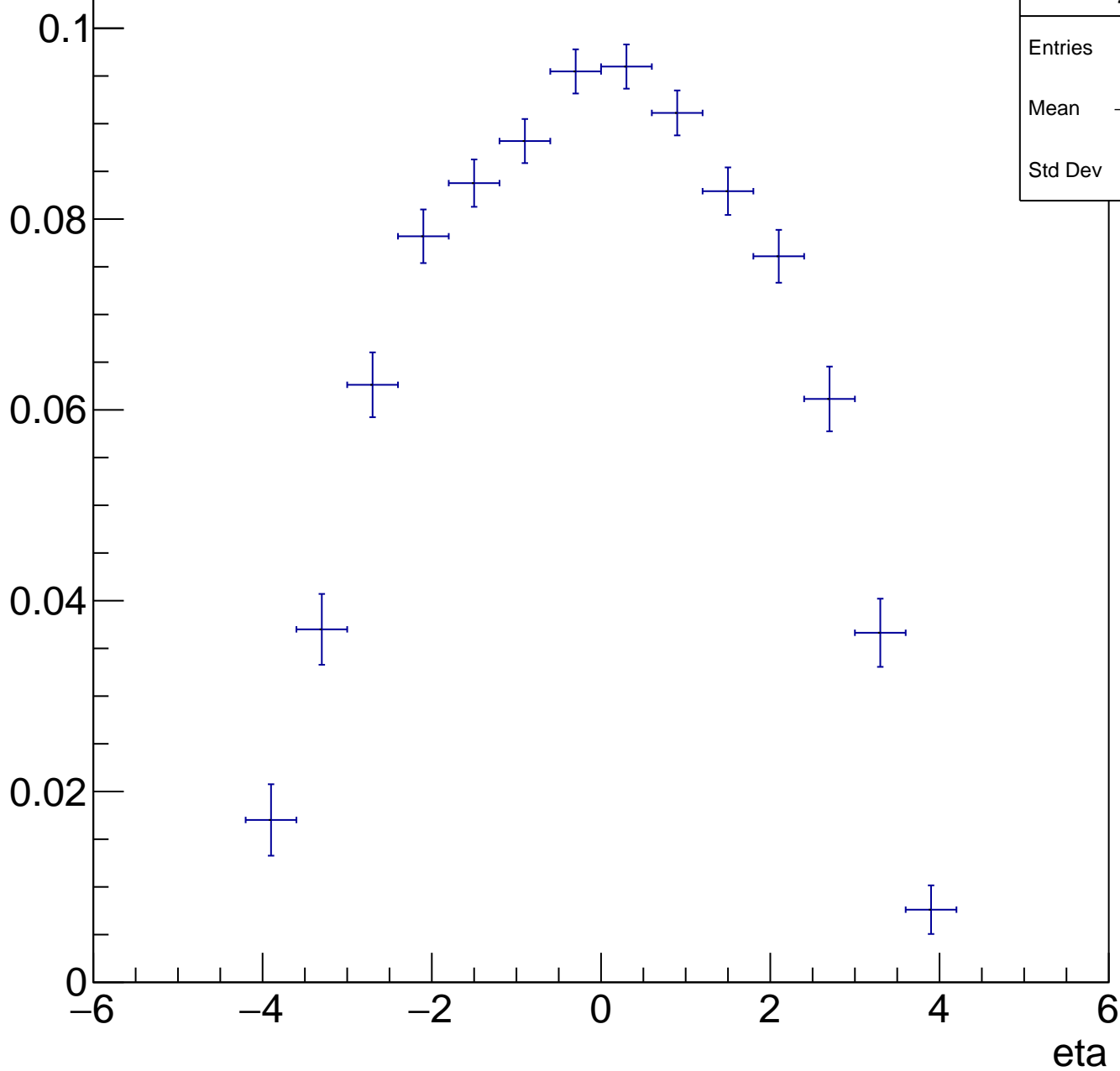
leading jet pt

efficiency



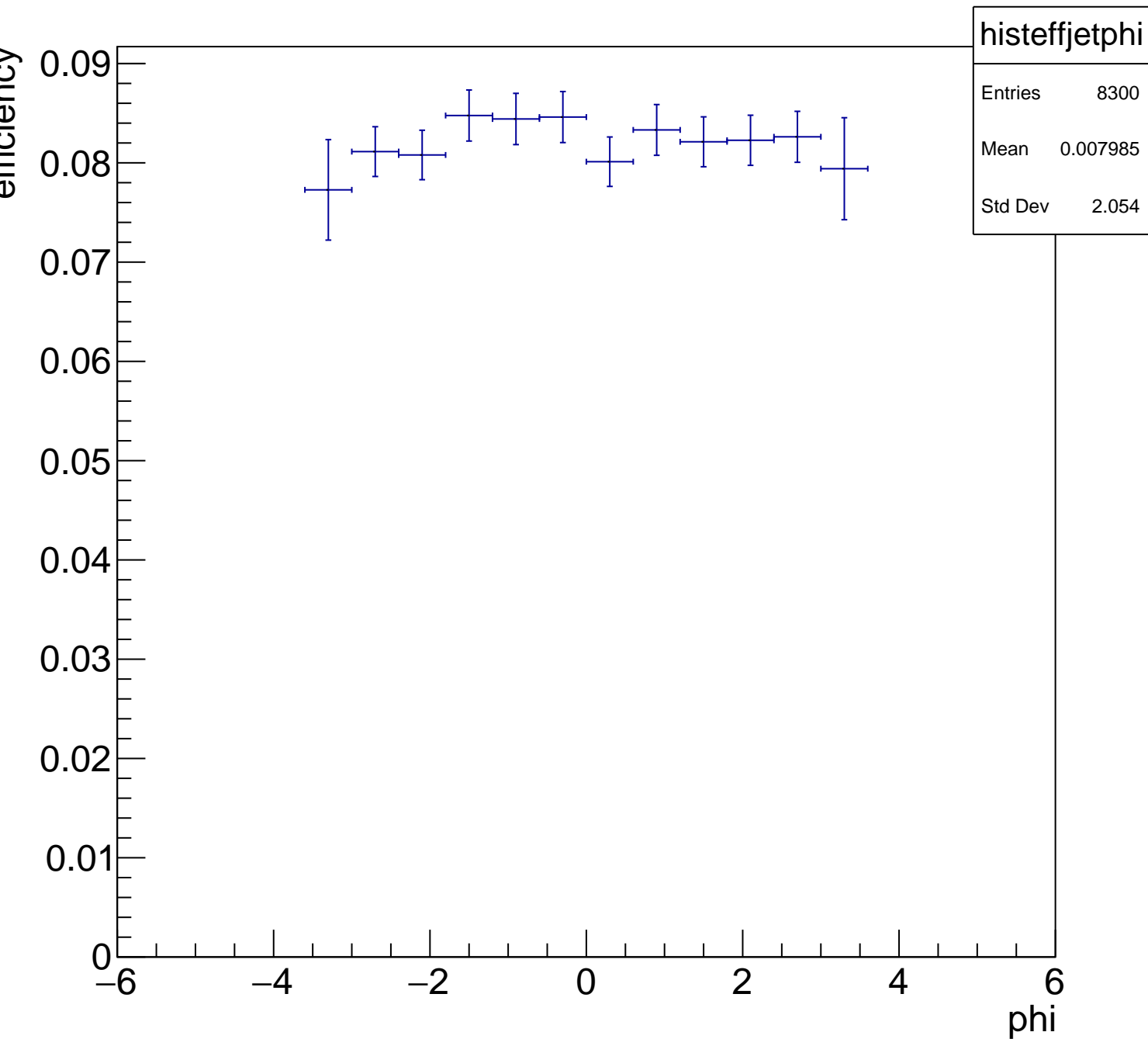
leading jet eta

efficiency

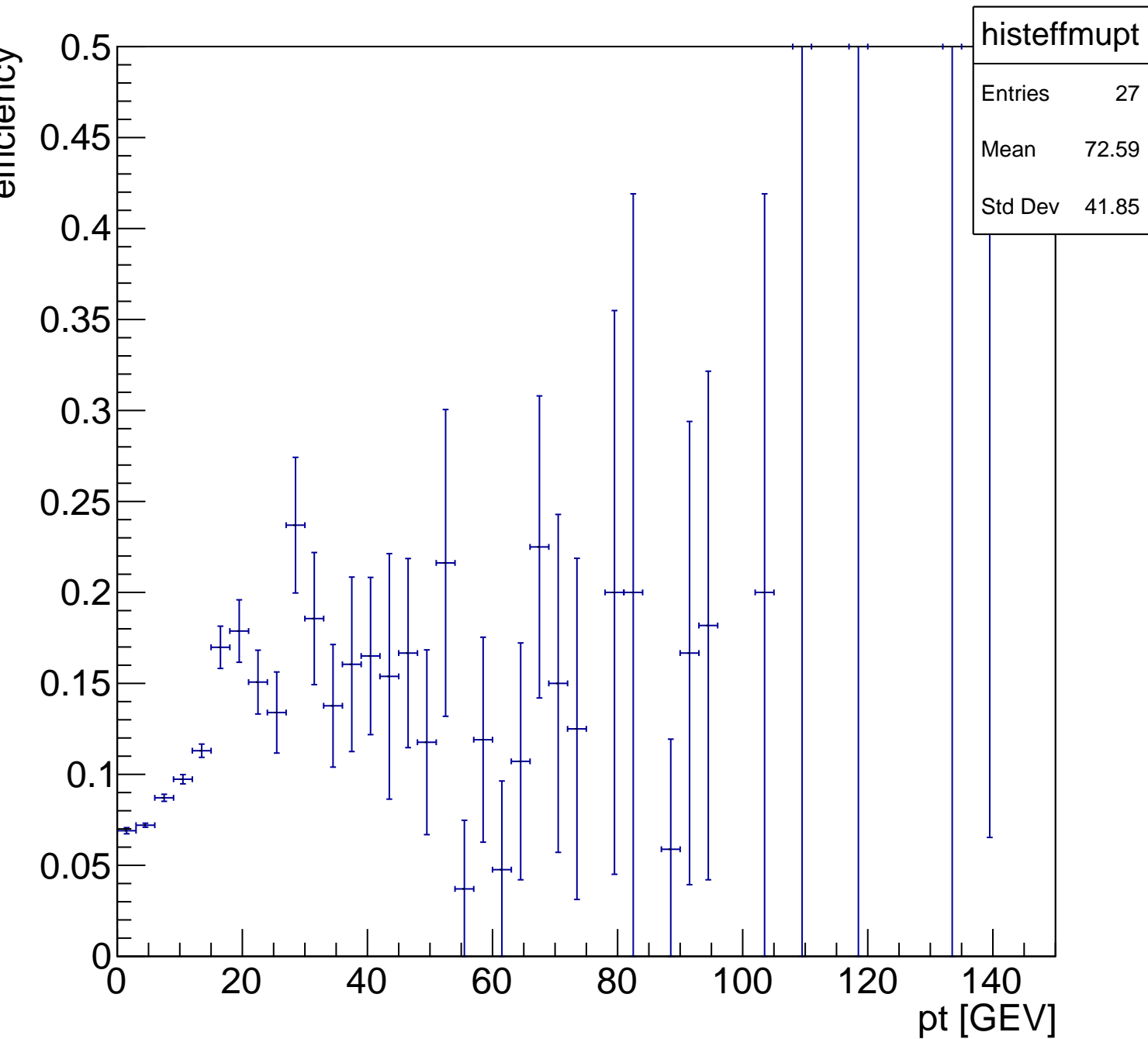


histeffjeteta	
Entries	6978
Mean	-0.04894
Std Dev	1.899

leading jet phi



leading mu pt



leading mu eta

efficiency

0.3
0.25
0.2
0.15
0.1
0.05
0

-6

-4

-2

0

2

4

6

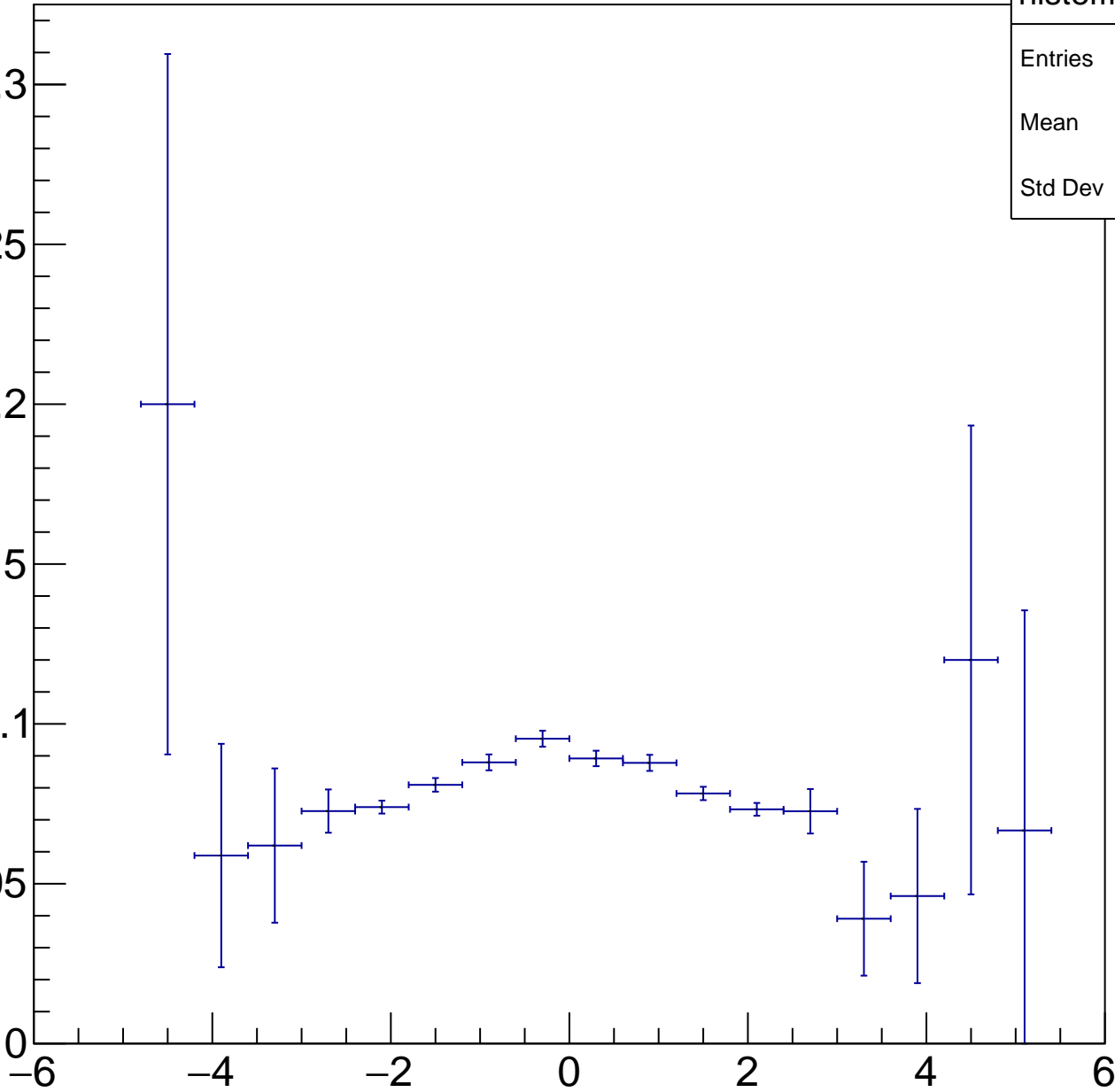
eta

histeffmueta

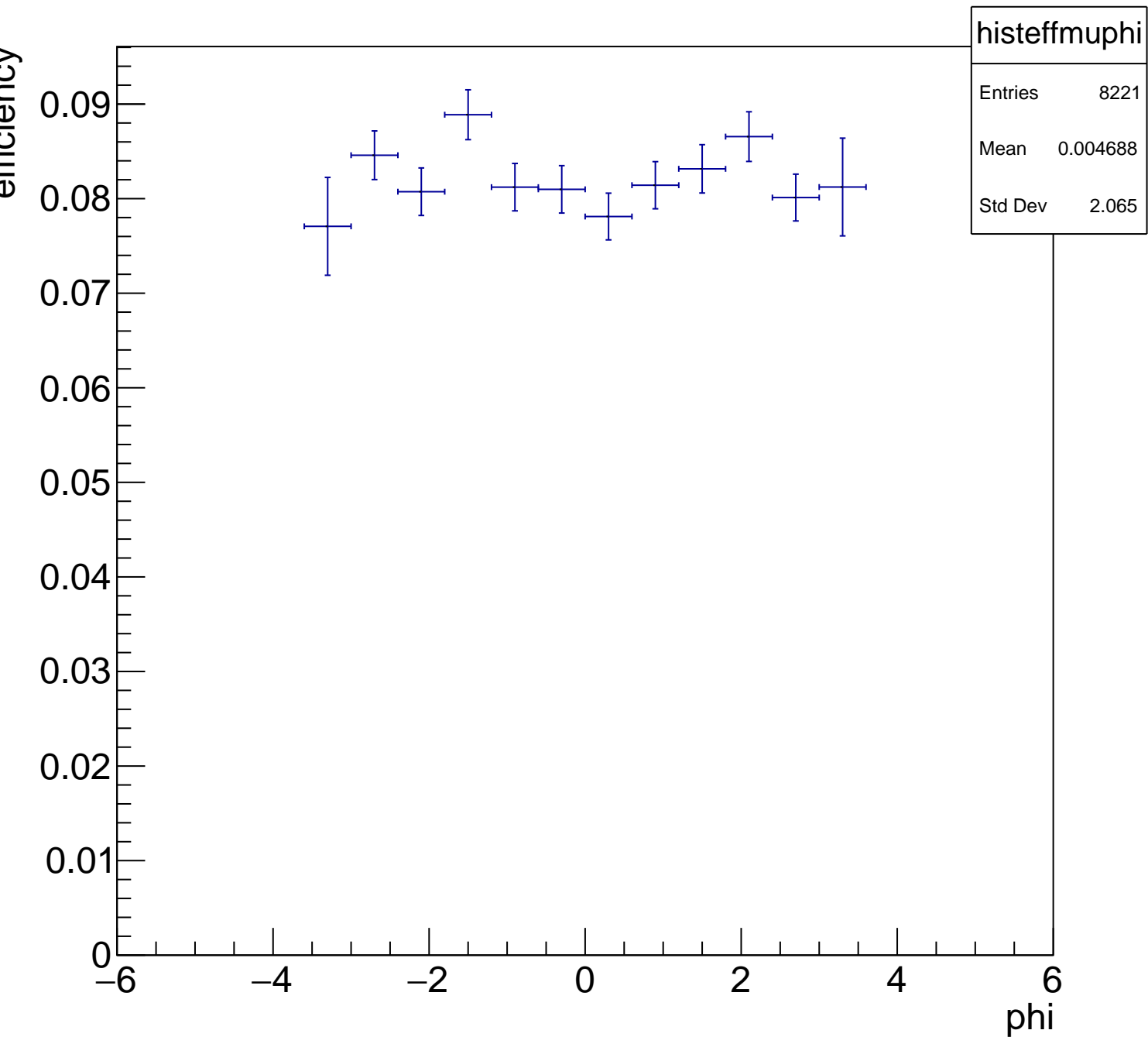
Entries 79

Mean -0.1086

Std Dev 3.056

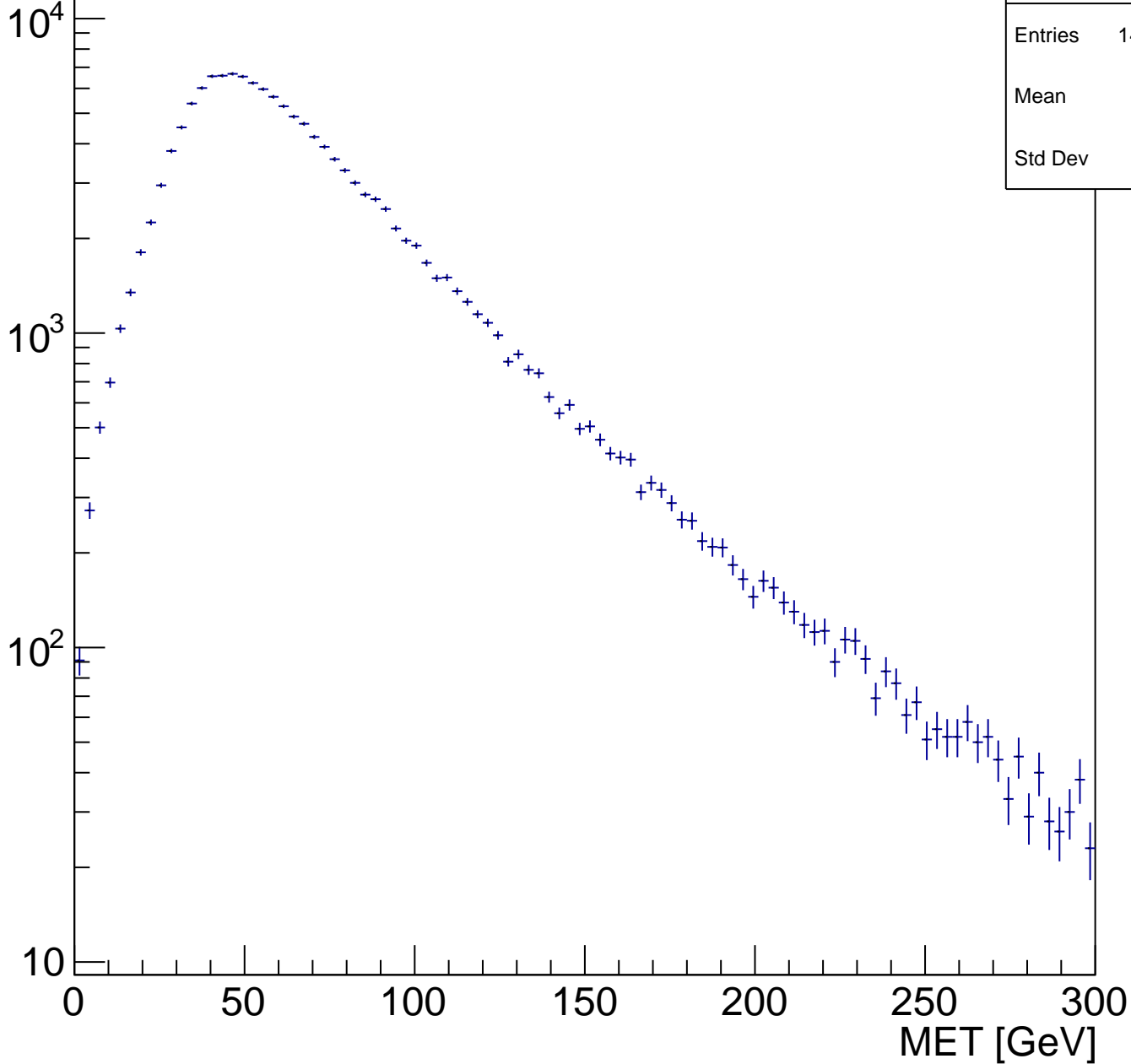


leading mu phi



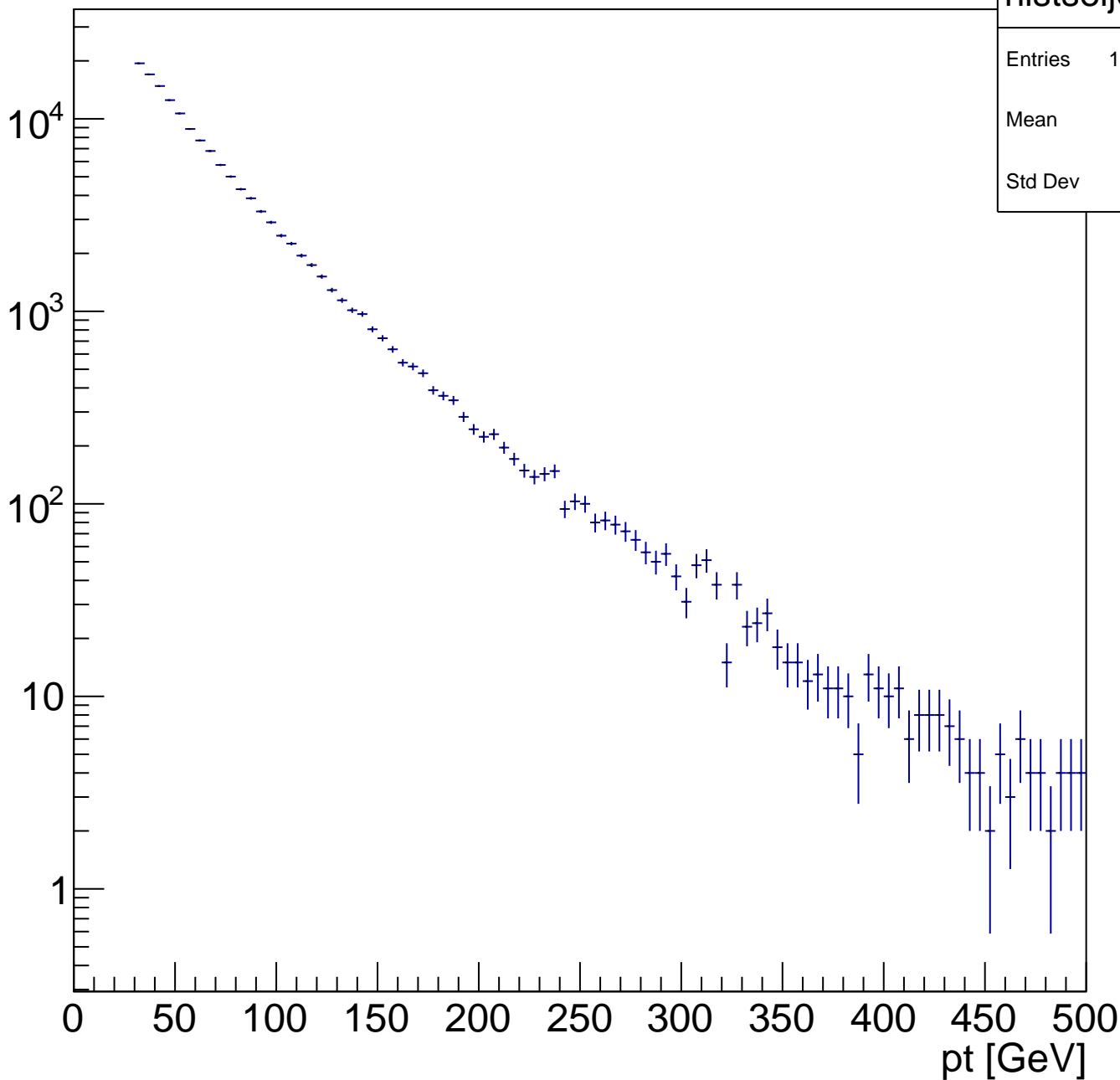
Met

Counts



leading jet pt

Counts



histselfjetpt

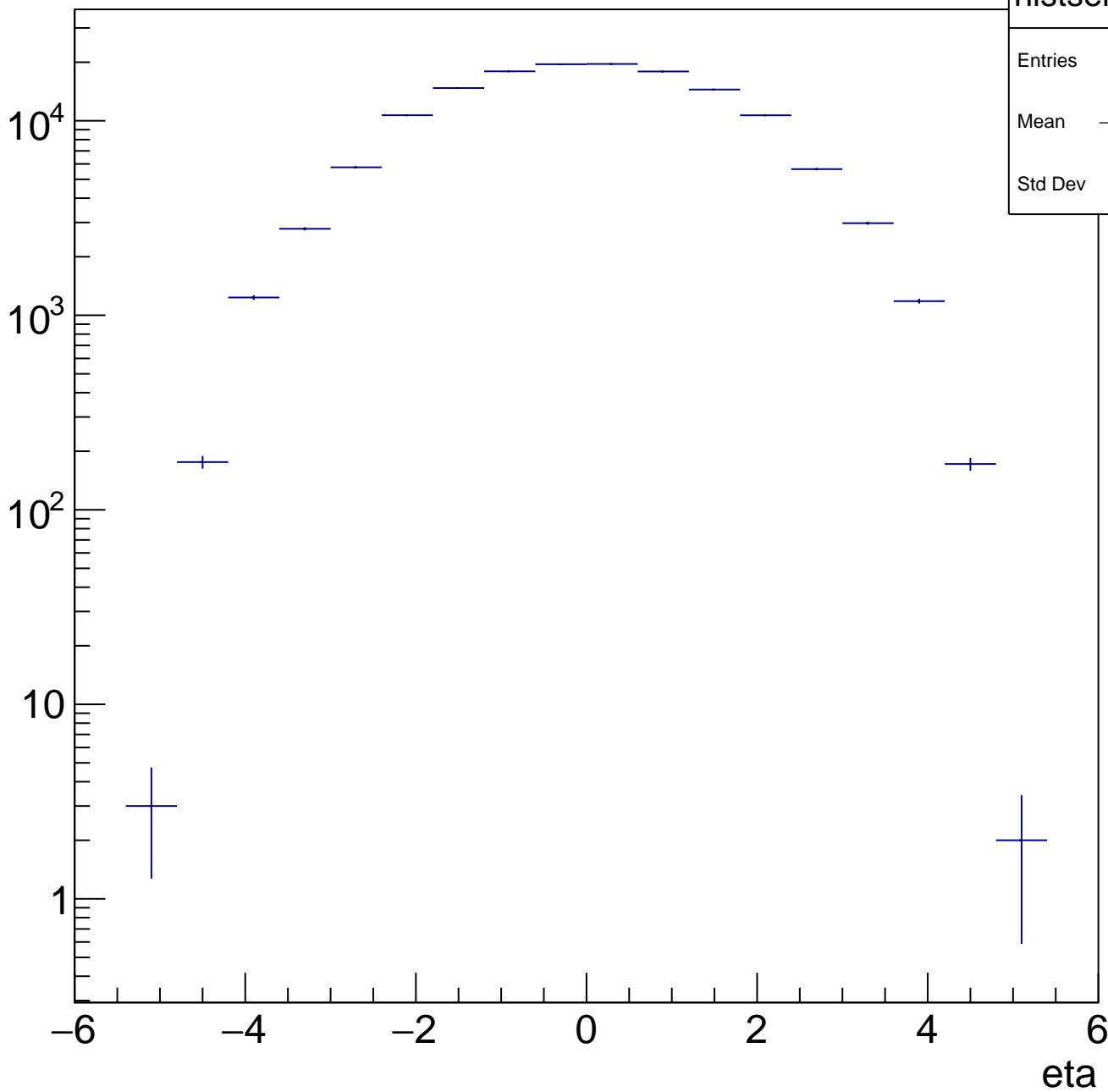
Entries 145465

Mean 68.07

Std Dev 43.19

leading jet eta

Counts



histselfjeteta

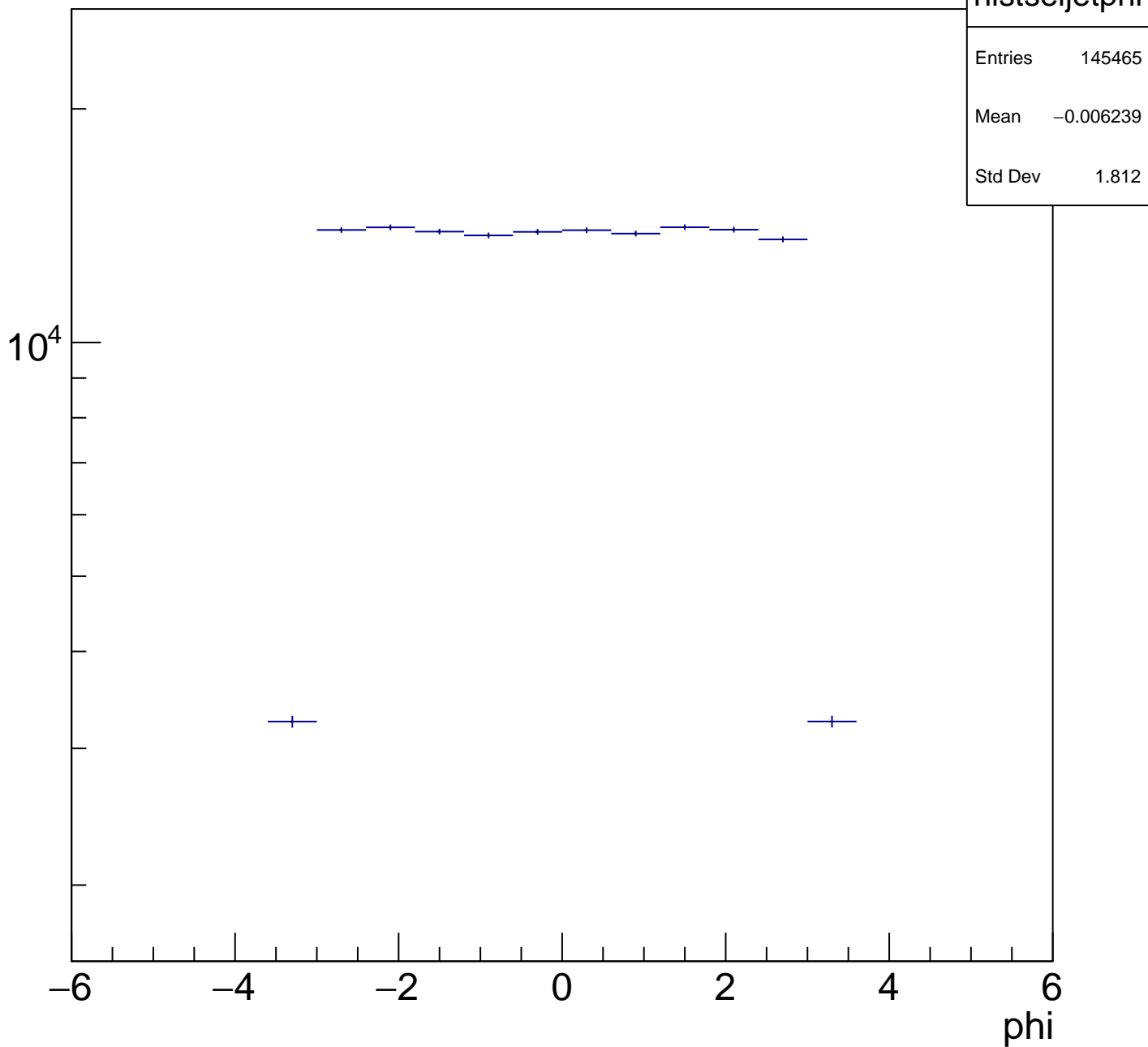
Entries 145465

Mean -0.002304

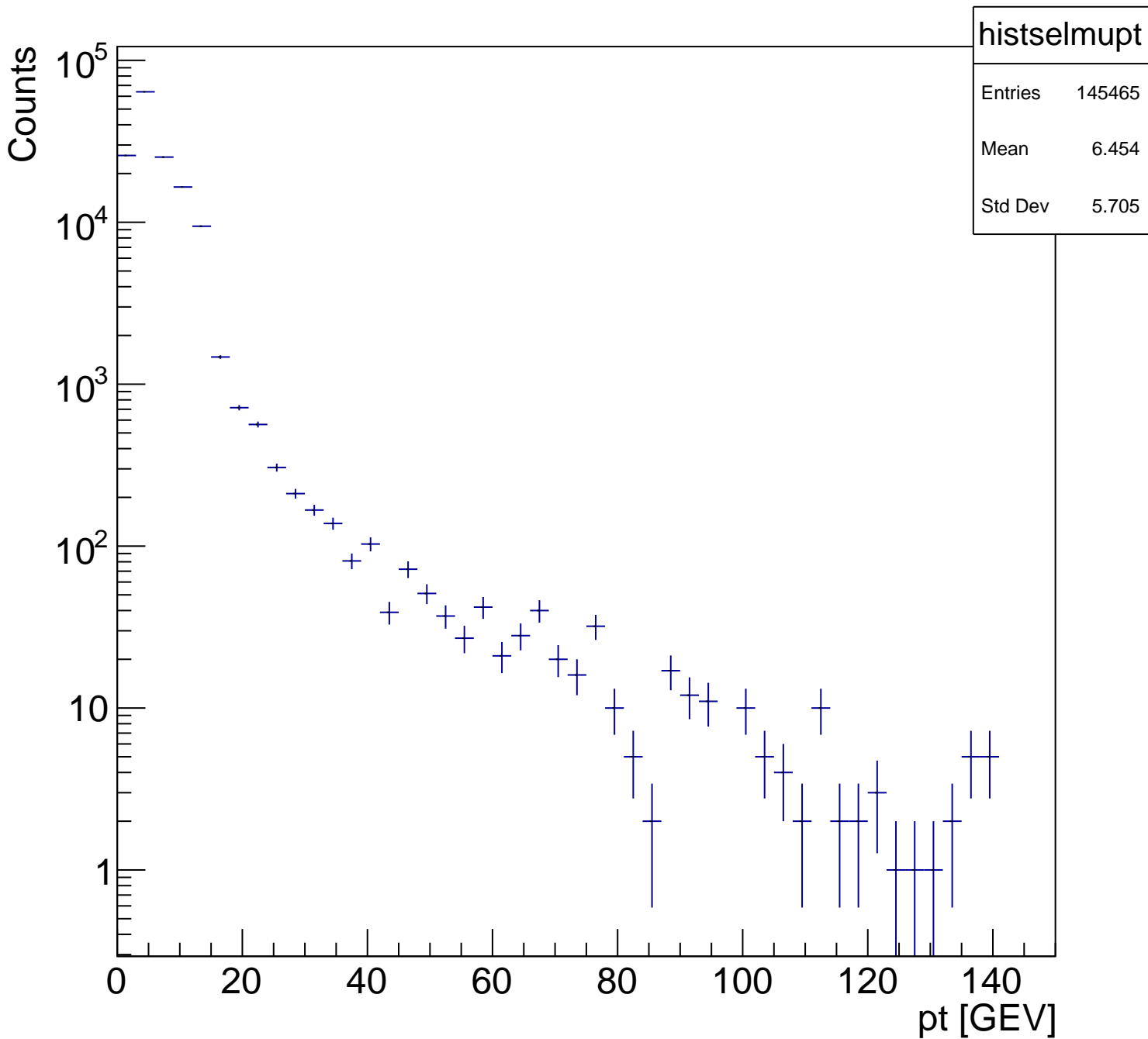
Std Dev 1.611

leading jet phi

Counts

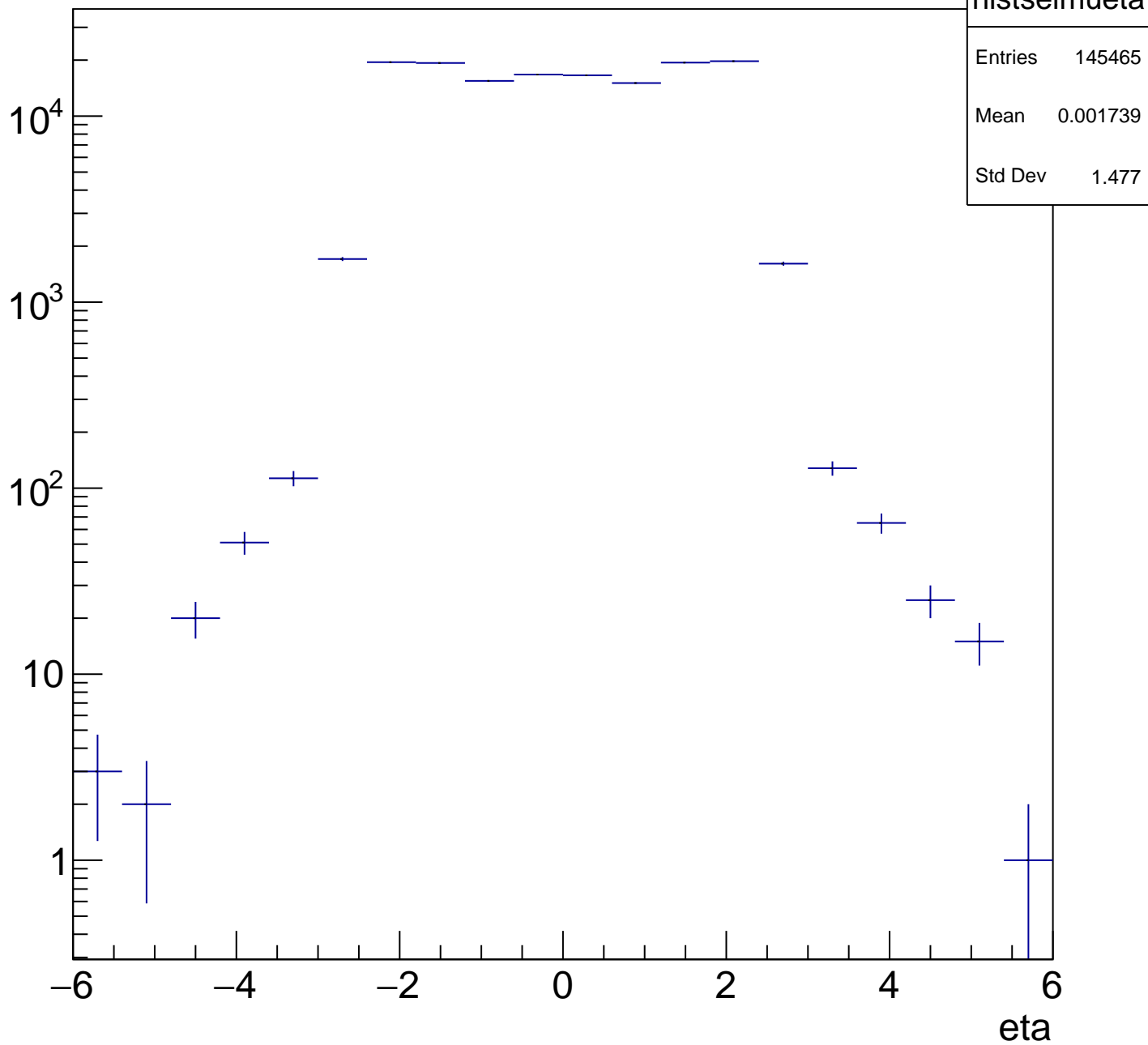


leading mu pt



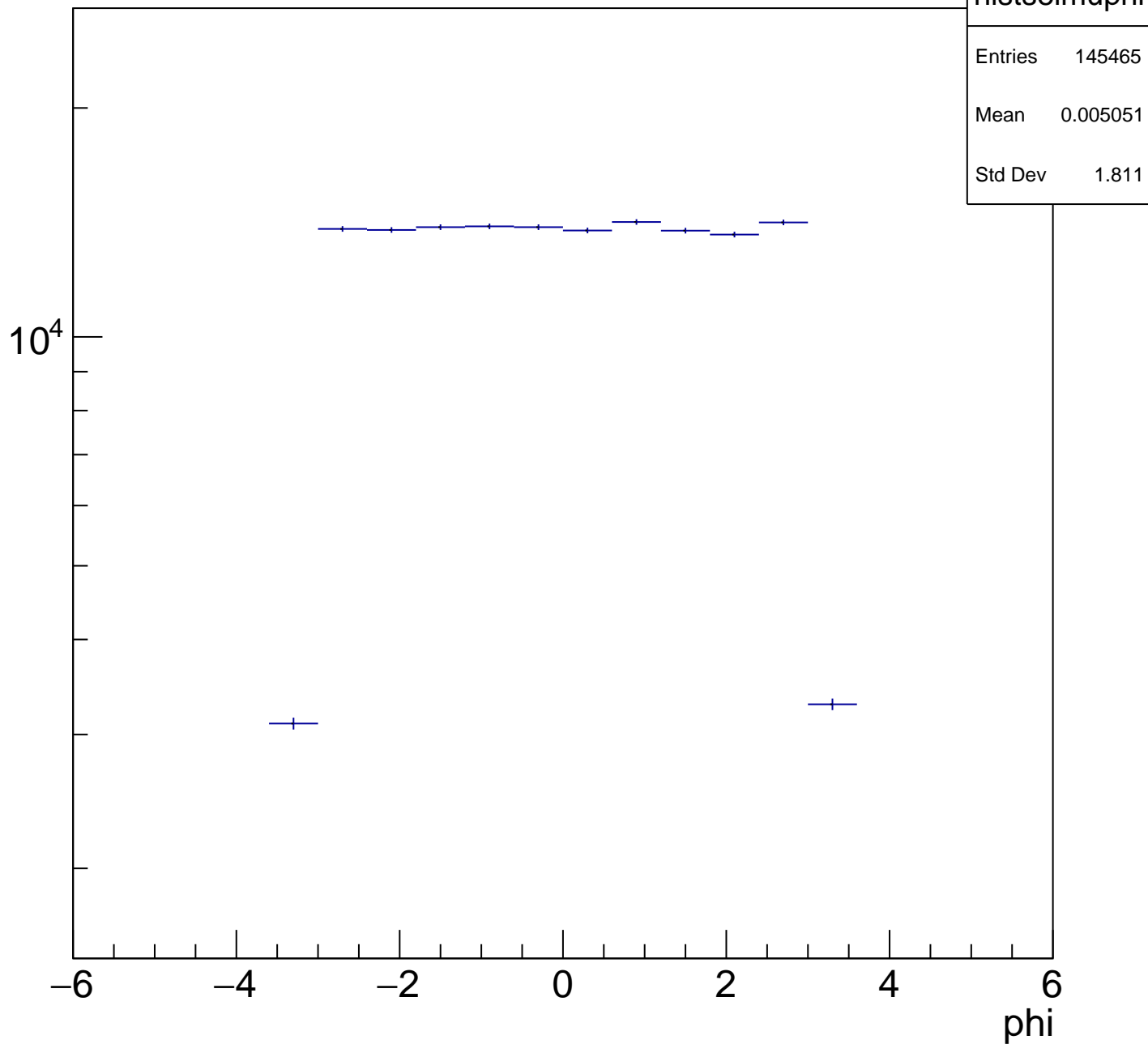
leading mu eta

Counts



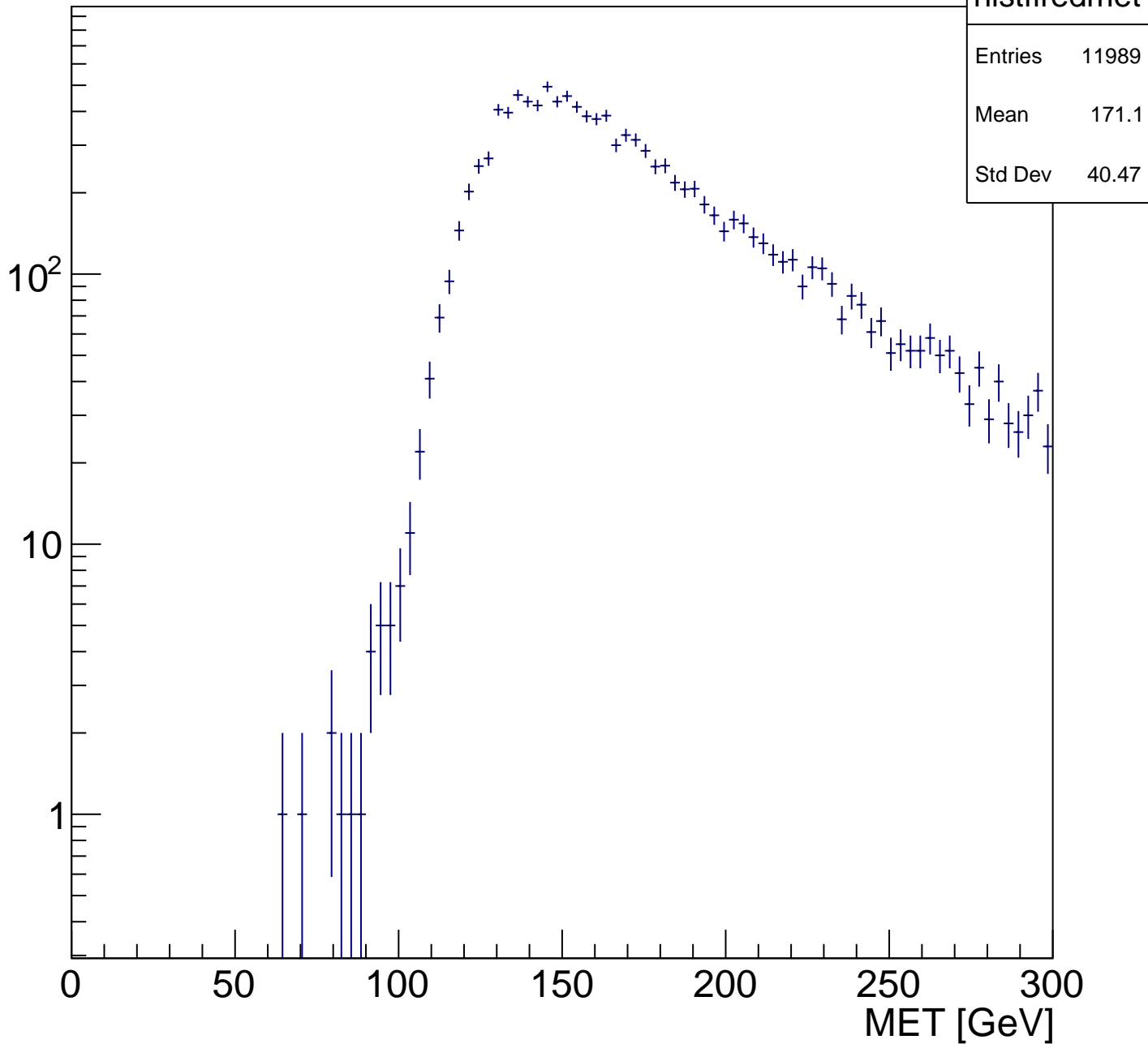
leading mu phi

Counts

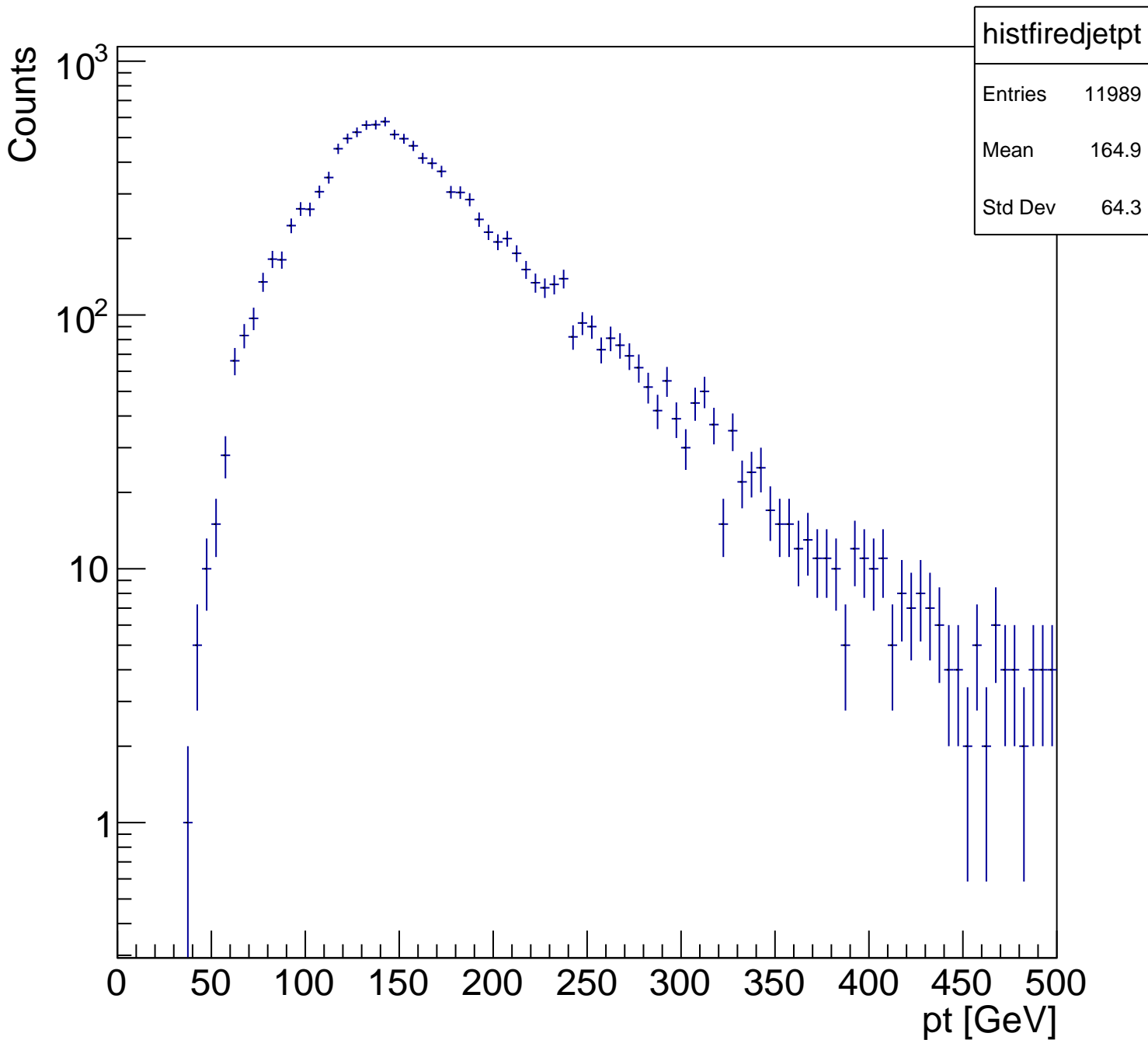


(triggered) Met

Counts

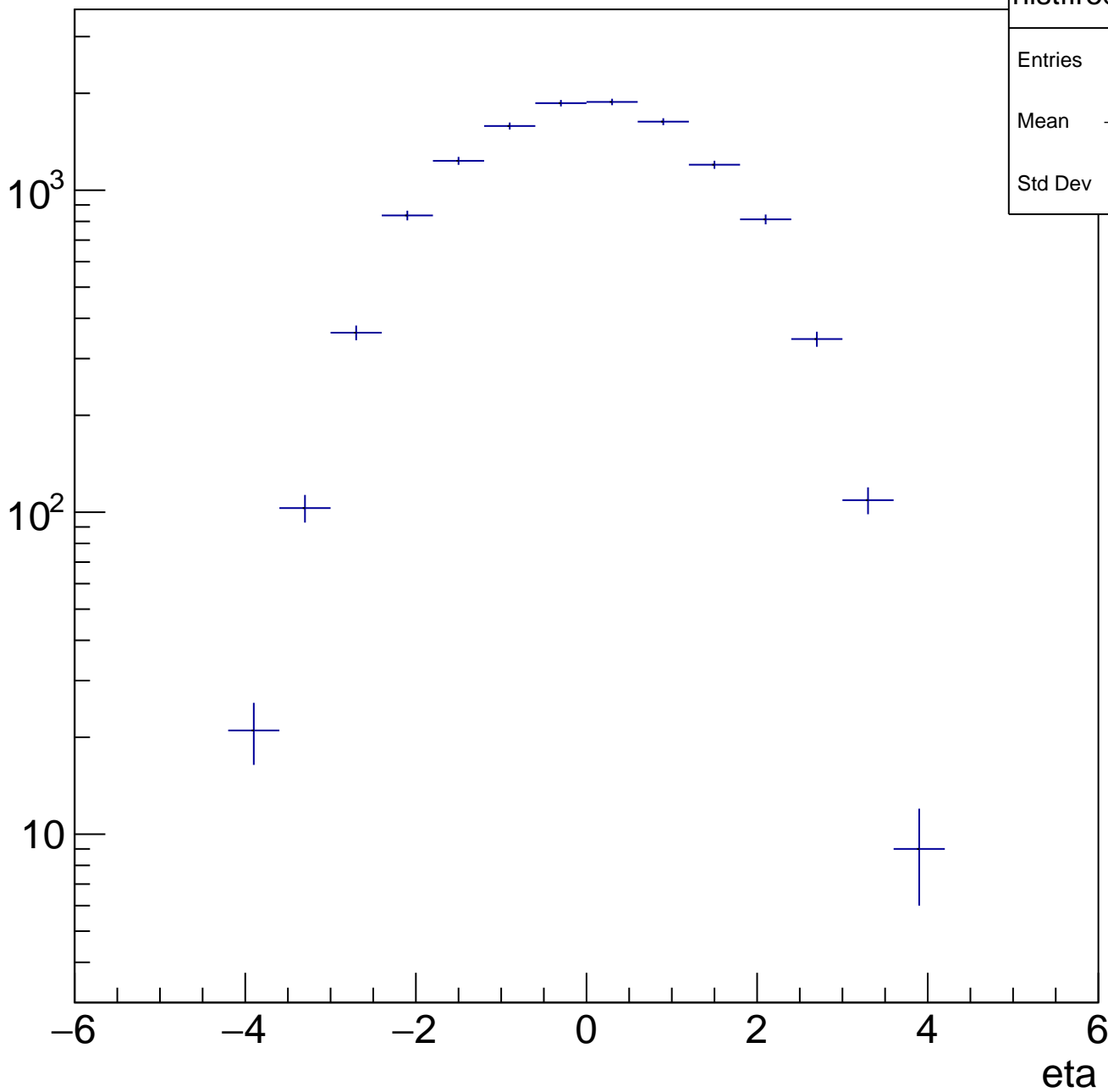


(triggered) leading jet pt



(triggered) leading jet eta

Counts



histfiredjeteta

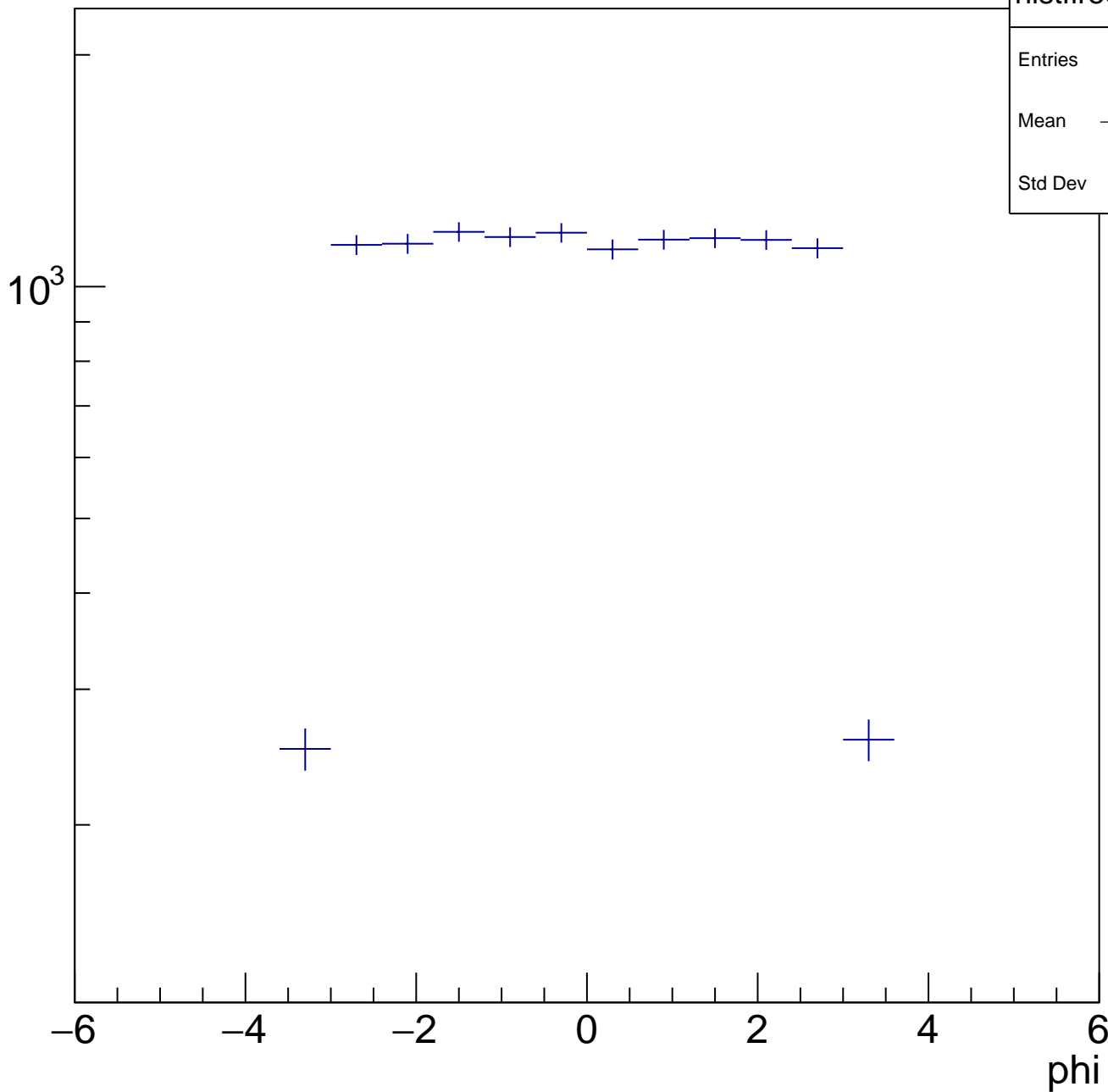
Entries 11989

Mean -0.01065

Std Dev 1.391

(triggered) leading jet phi

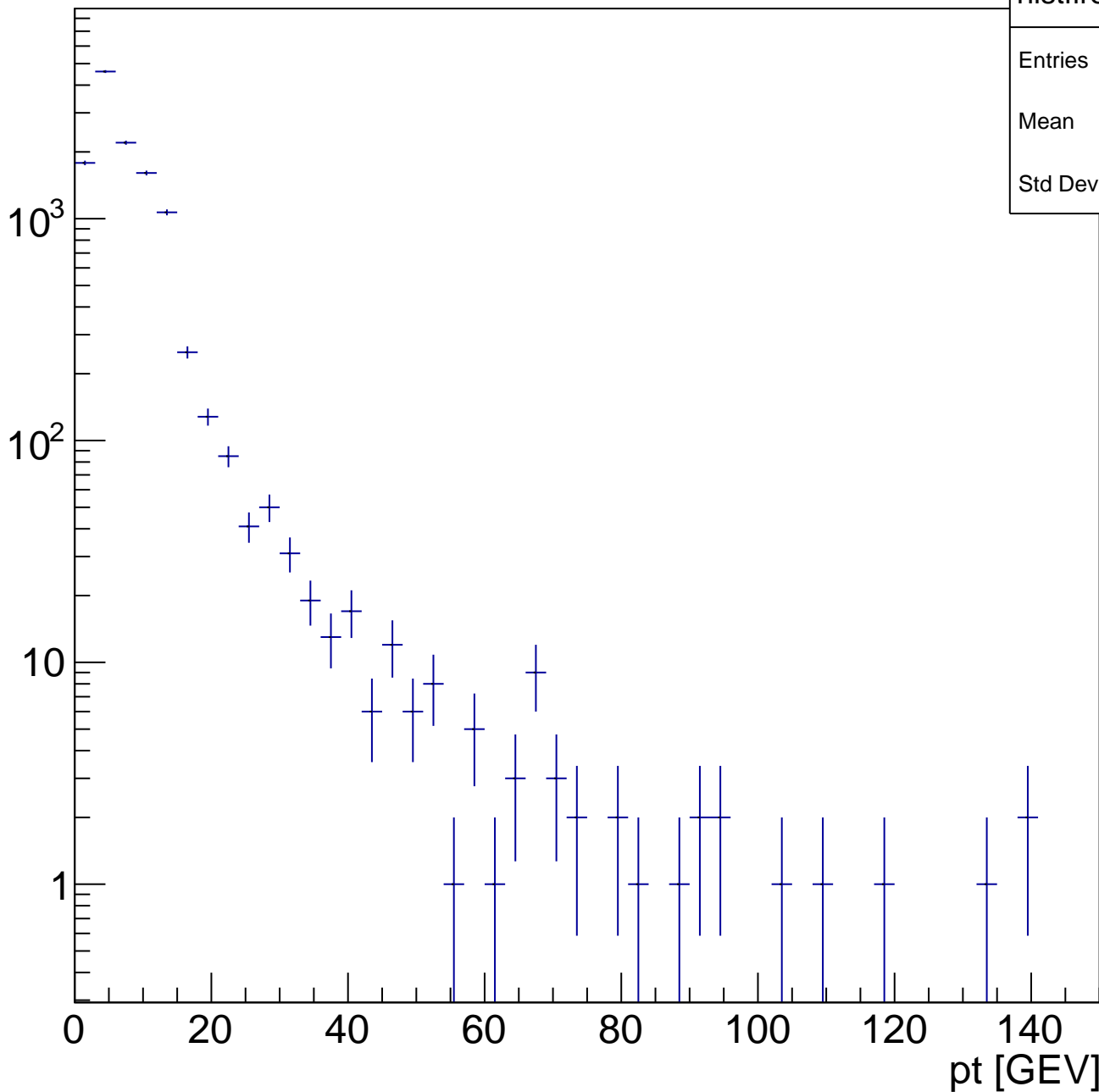
Counts



histfiredjetphi	
Entries	11989
Mean	-0.003843
Std Dev	1.801

(triggered) leading mu pt

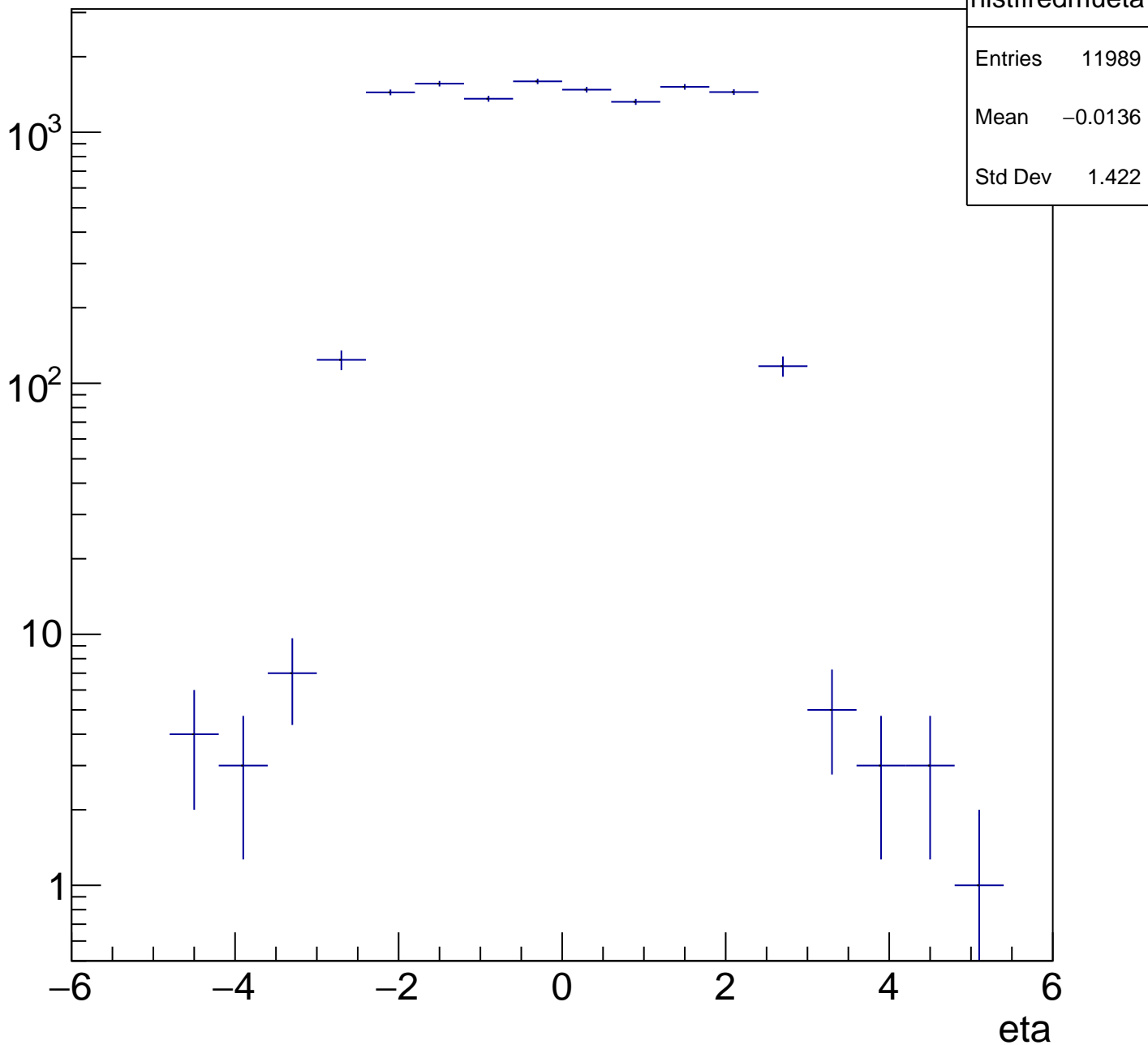
Counts



histfiredmupt	
Entries	11989
Mean	7.493
Std Dev	6.907

(triggered) leading mu eta

Counts



(triggered) leading mu phi

Counts

