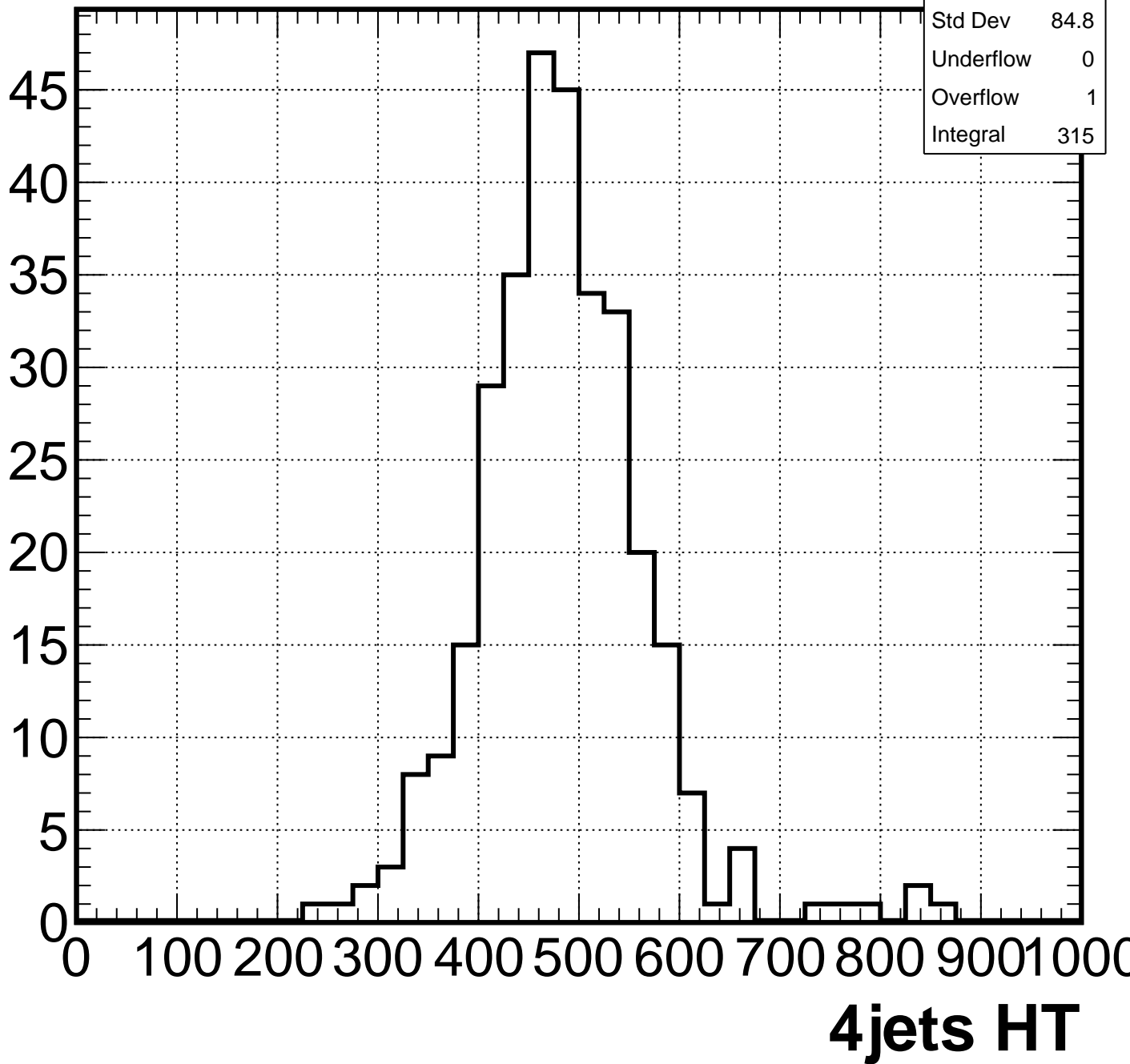


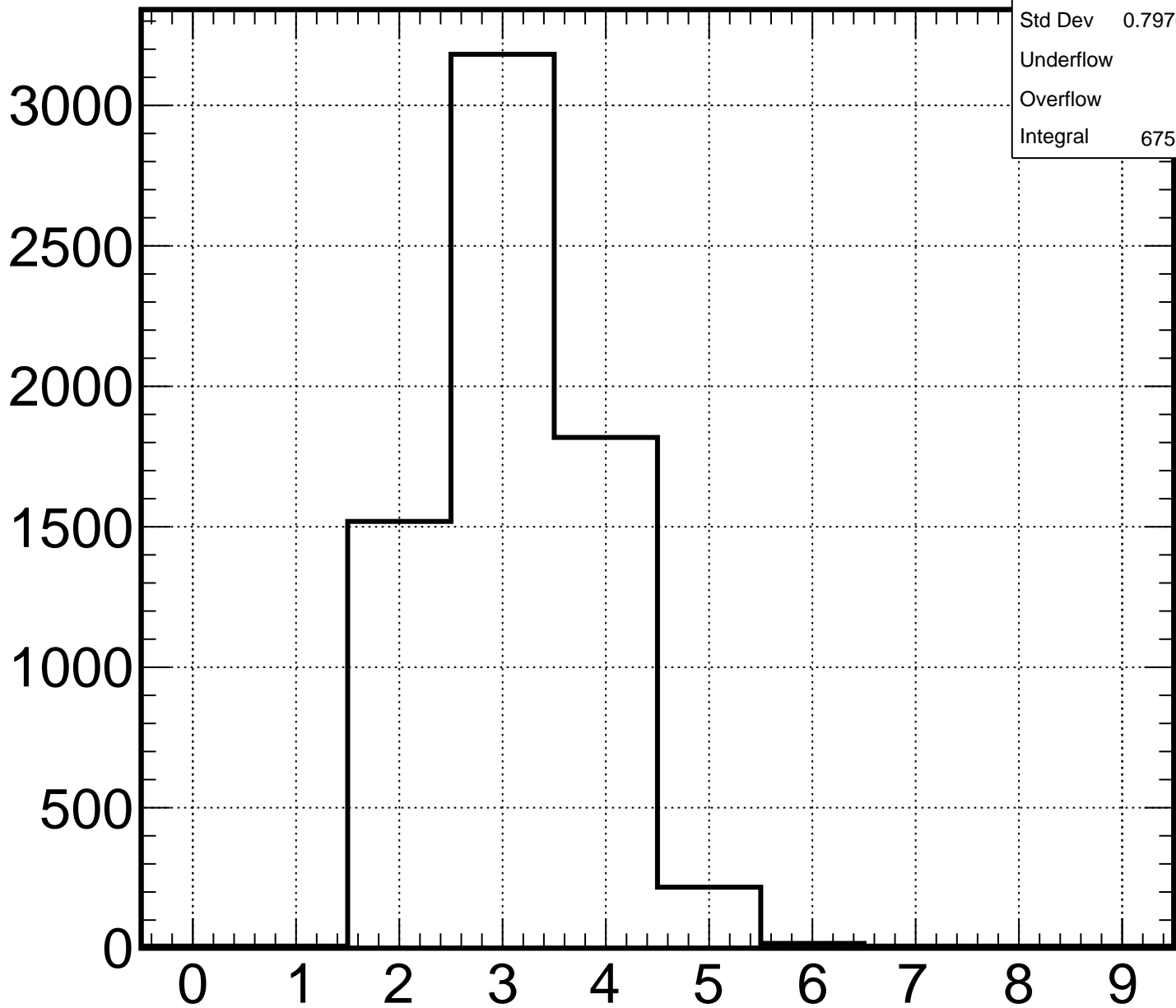
h_HT4jet

h_HT4jet	
Mean	483.5
Std Dev	84.8
Underflow	0
Overflow	1
Integral	315



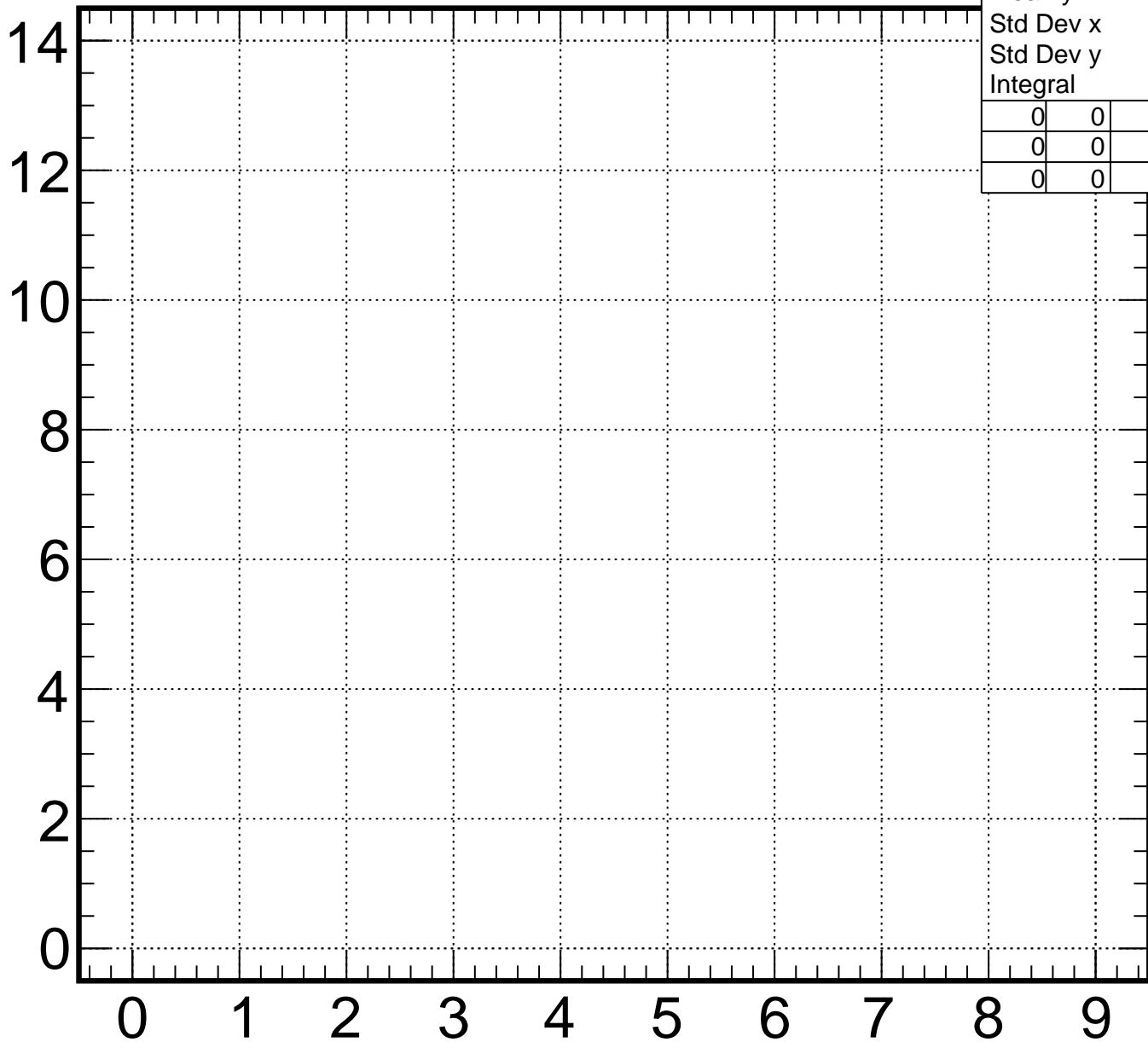
h_NbJets

h_NbJets	
Mean	3.117
Std Dev	0.7976
Underflow	0
Overflow	0
Integral	6755



h_2d_Hindex

subleading H b jet

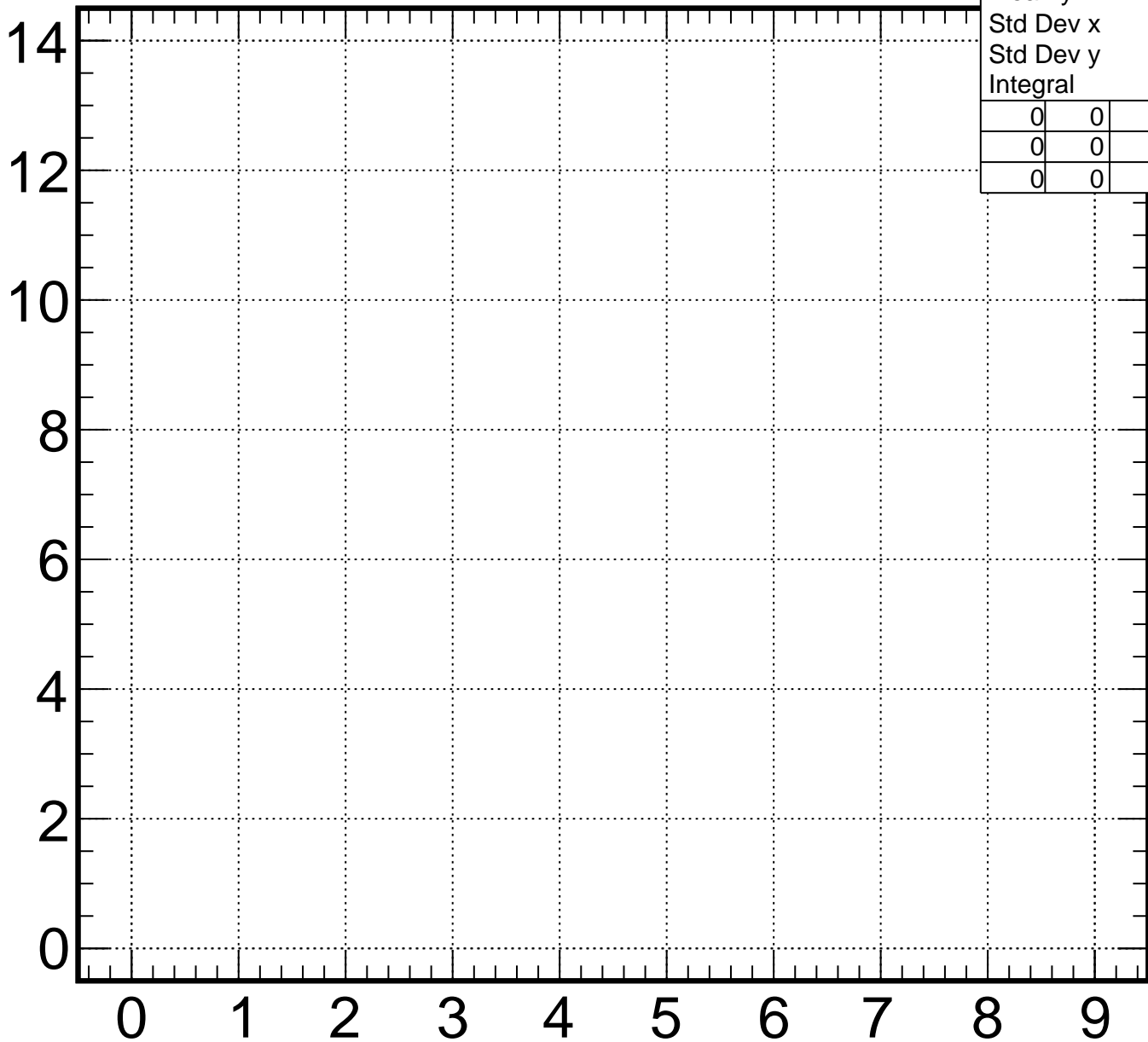


h_2d_Hindex		
Mean x	0	
Mean y	0	
Std Dev x	0	
Std Dev y	0	
Integral	0	
0	0	0
0	0	0
0	0	0

leading H b jet

h_2d_A0index

subleading A0 b jet



h_2d_A0index		
Mean x	0	
Mean y	0	
Std Dev x	0	
Std Dev y	0	
Integral	0	
0	0	0
0	0	0
0	0	0

leading A0 b jet

h_CISVV2_H_0

h_CISVV2_H_0

Mean 0

Std Dev 0

Underflow 0

Overflow 0

Integral 0

1.0

0.8

0.6

0.4

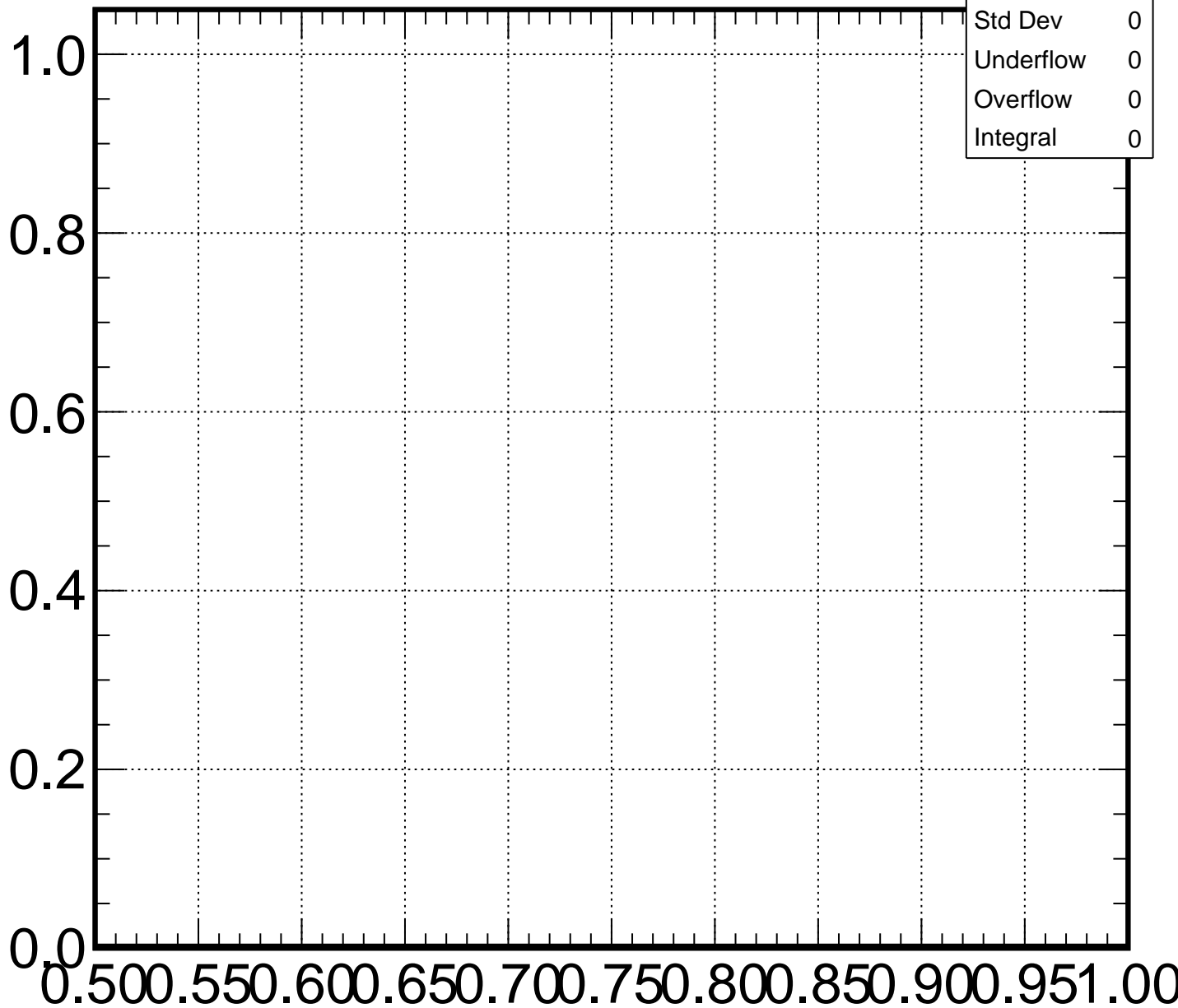
0.2

0.0

0.500.550.600.650.700.750.800.850.900.951.00

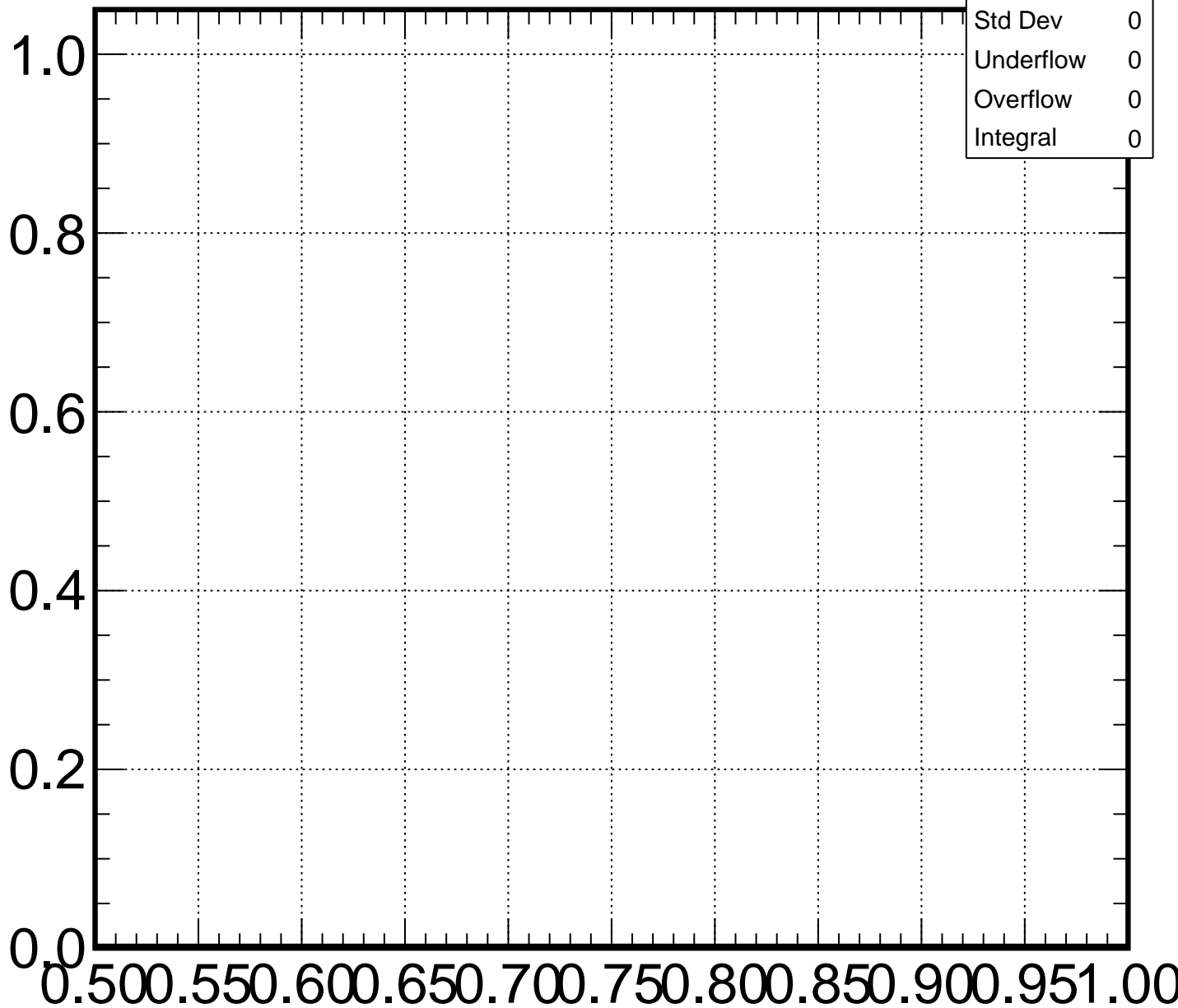
h_CISVV2_H_1

h_CISVV2_H_1	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_CISVV2_A0_0

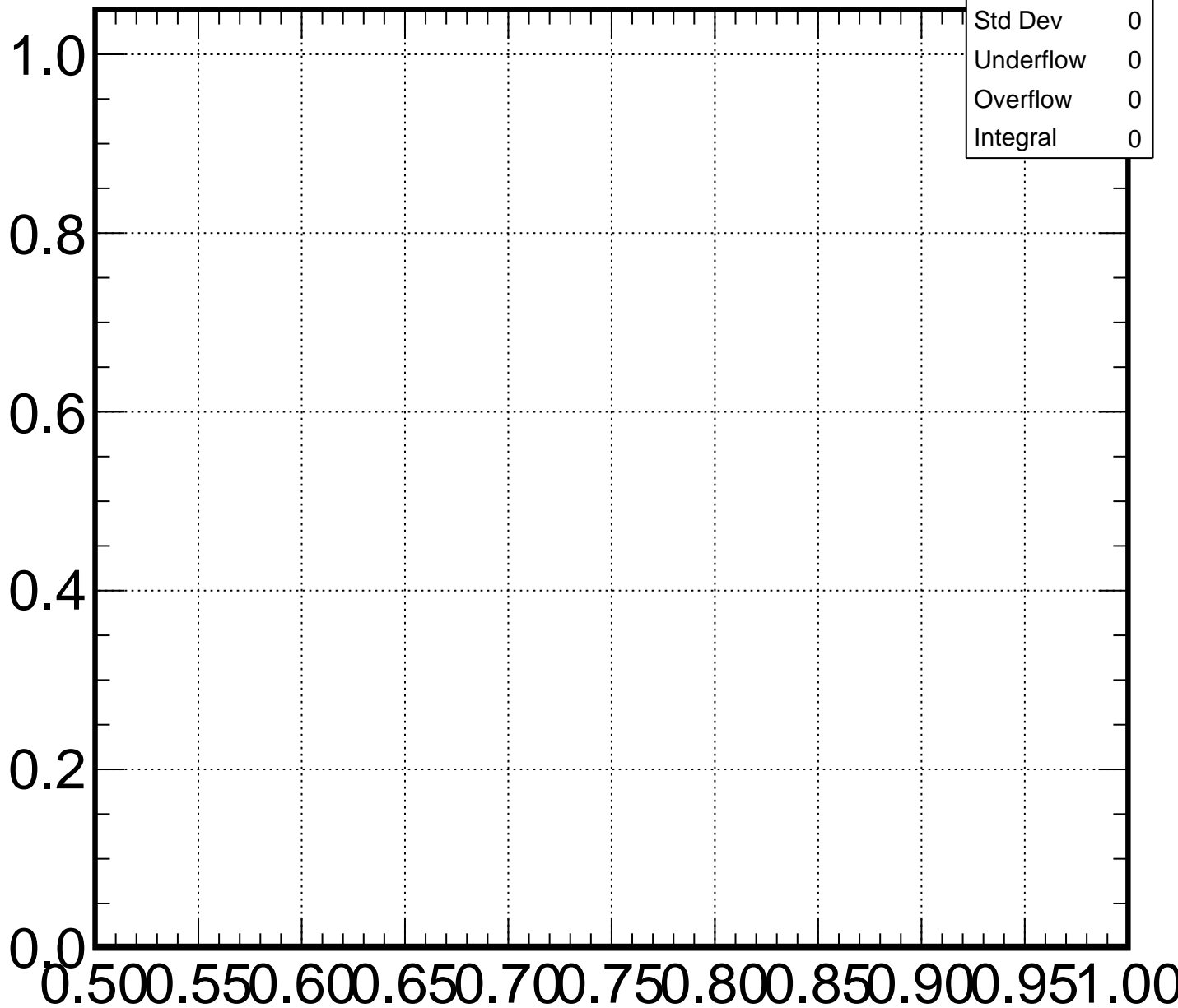
h_CISVV2_A0_0	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

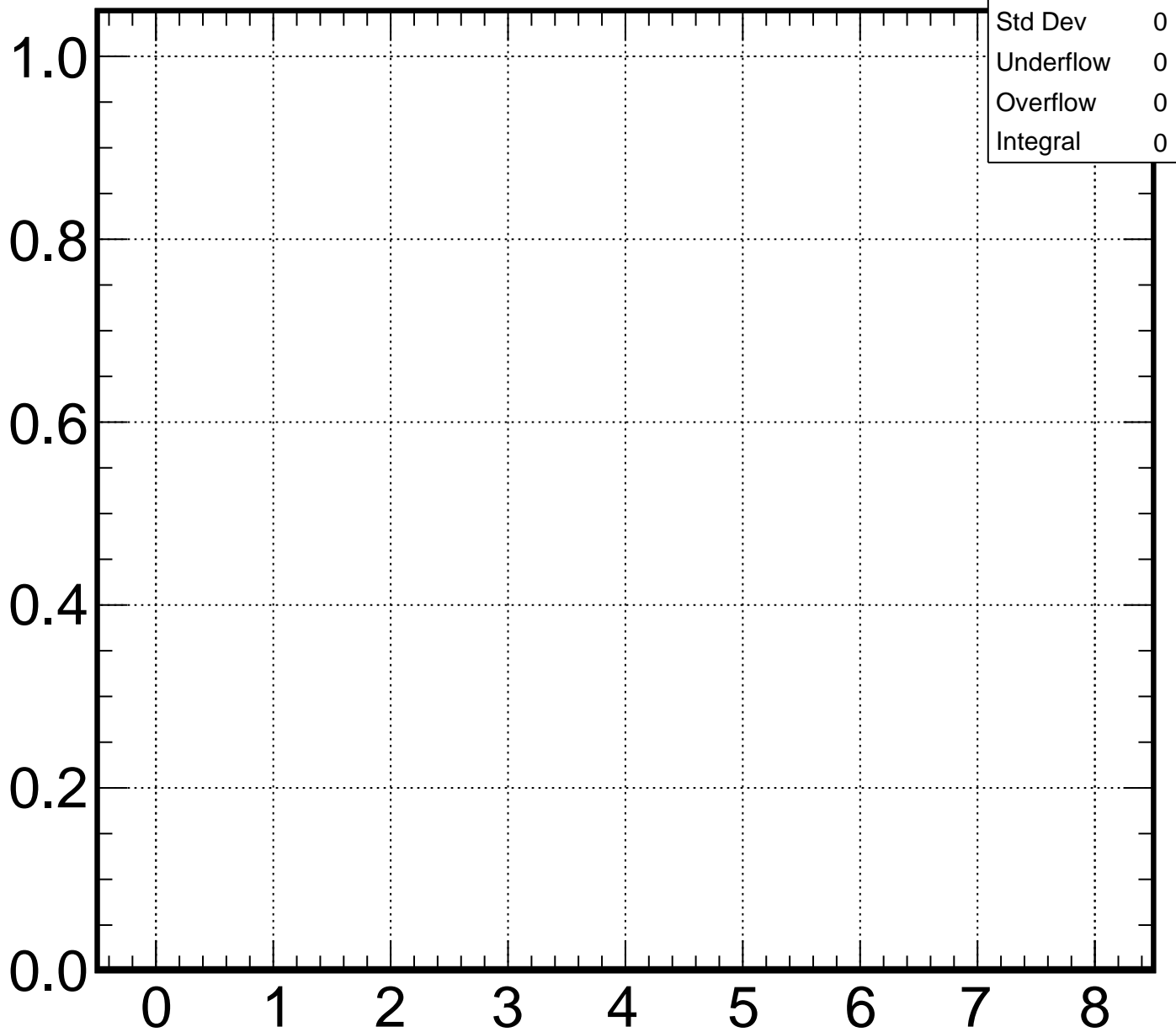


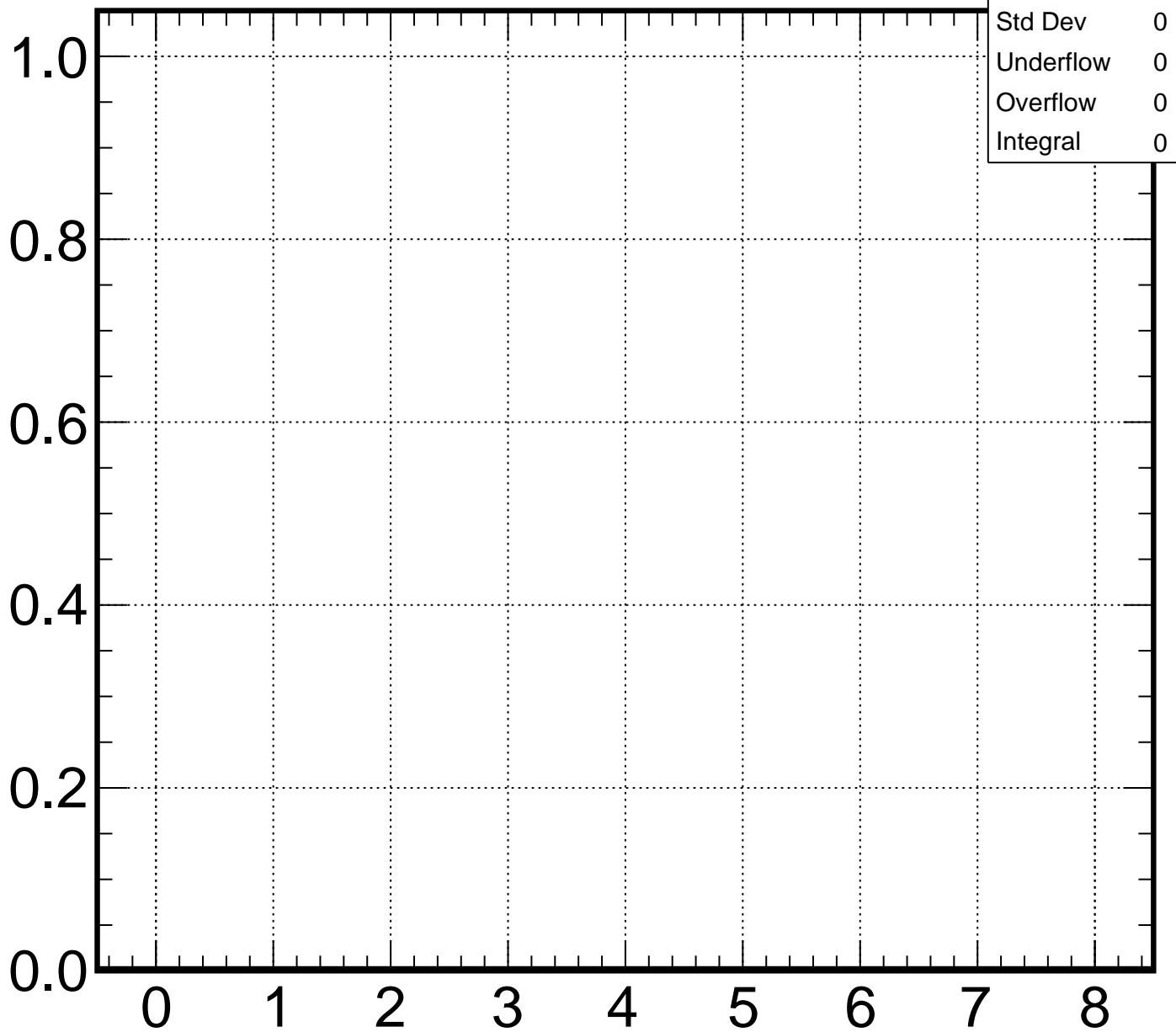
h_CISVV2_A0_1

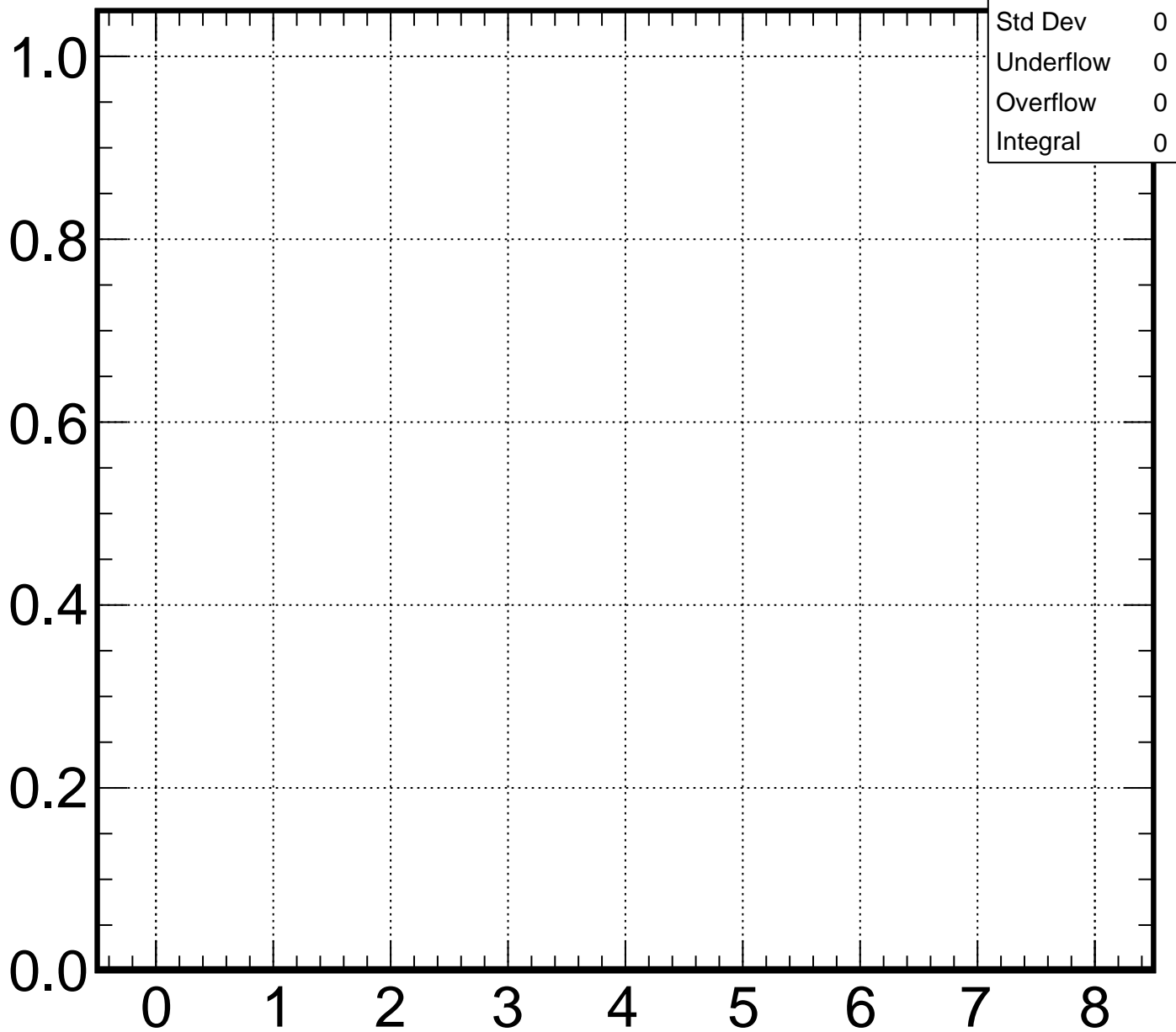
h_CISVV2_A0_1

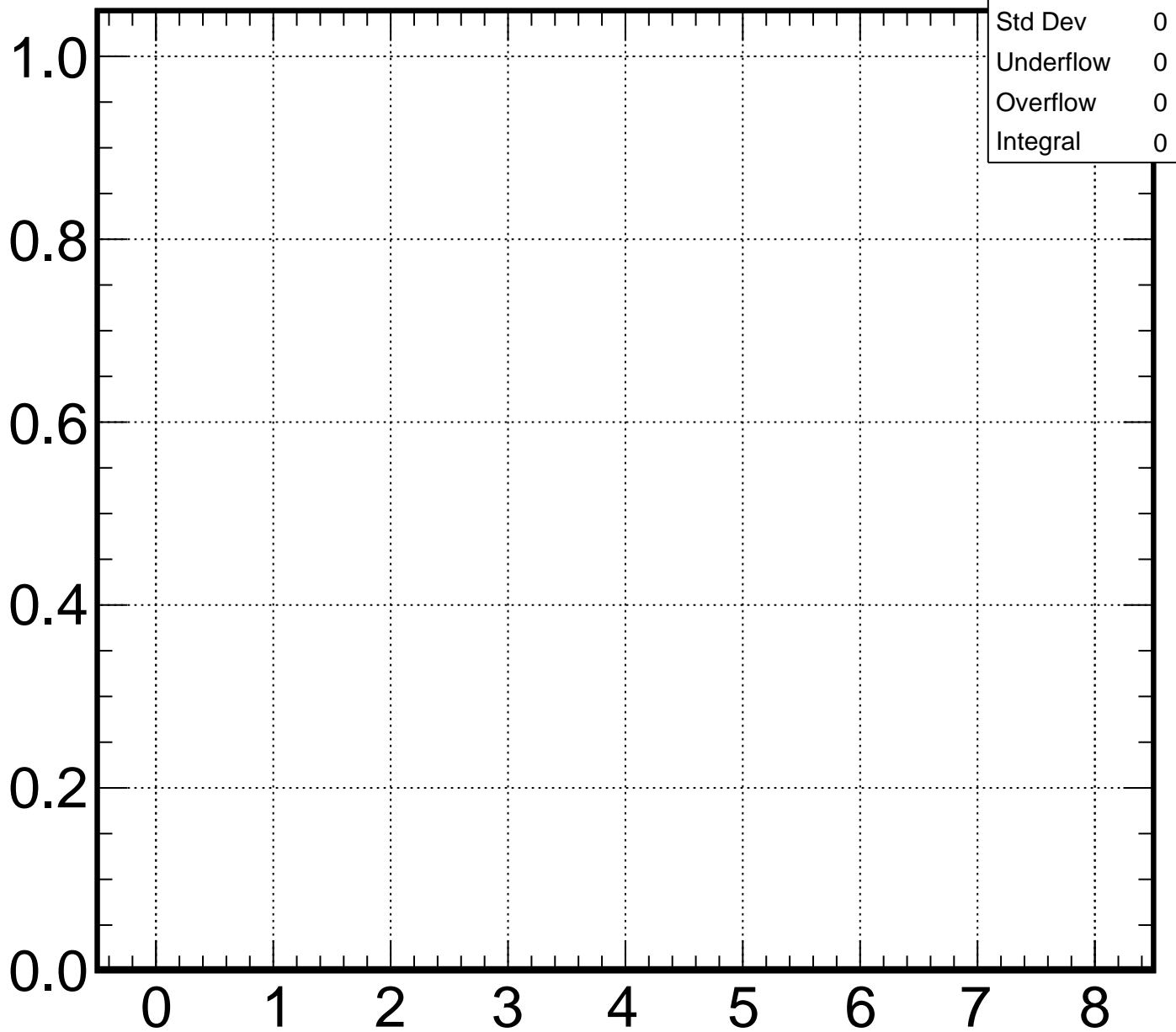
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0











h_2d_HgenMatchLMT

subleading H b jet

NULL

T

M

L

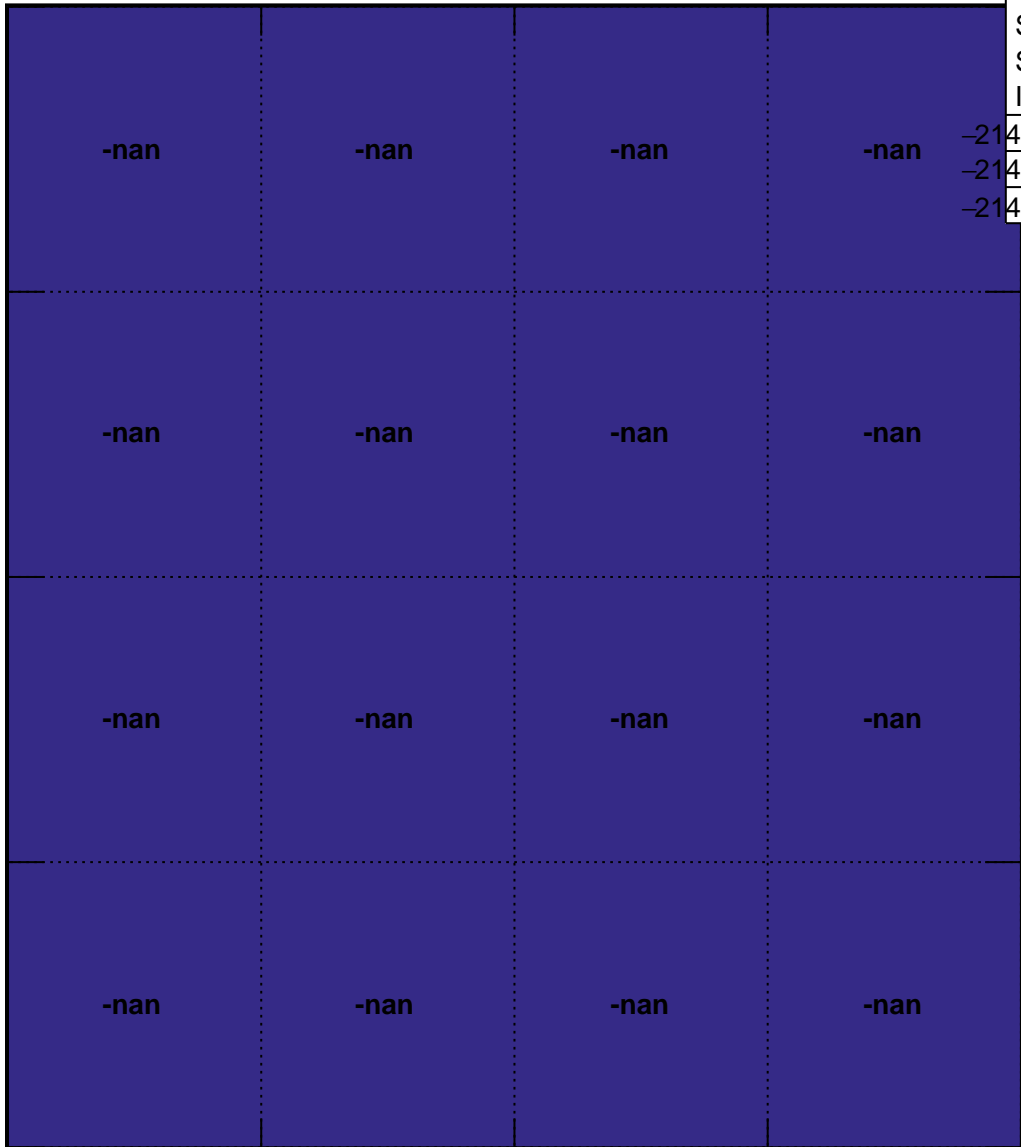
L

M

T

NULL

leading H b jet



h_2d_HLMMT	
Mean x	-nan
Mean y	-nan
Std Dev x	nan
Std Dev y	nan
Integral	-nan

-21474283674813678364
-21474283674813678364
-21474283674813678364

h_2d_A0genMatchLMT

subleading A0 b jet

NULL

T

M

L

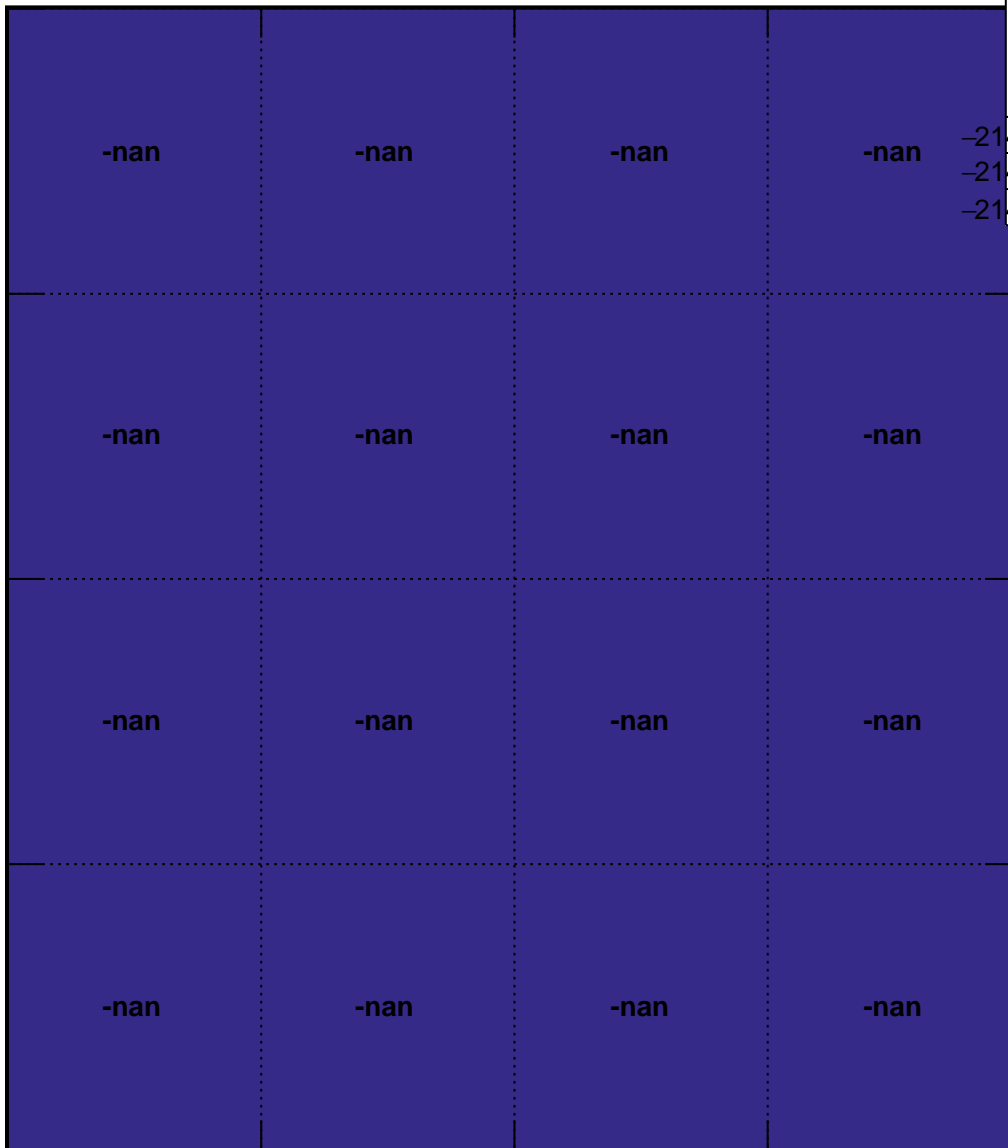
L

M

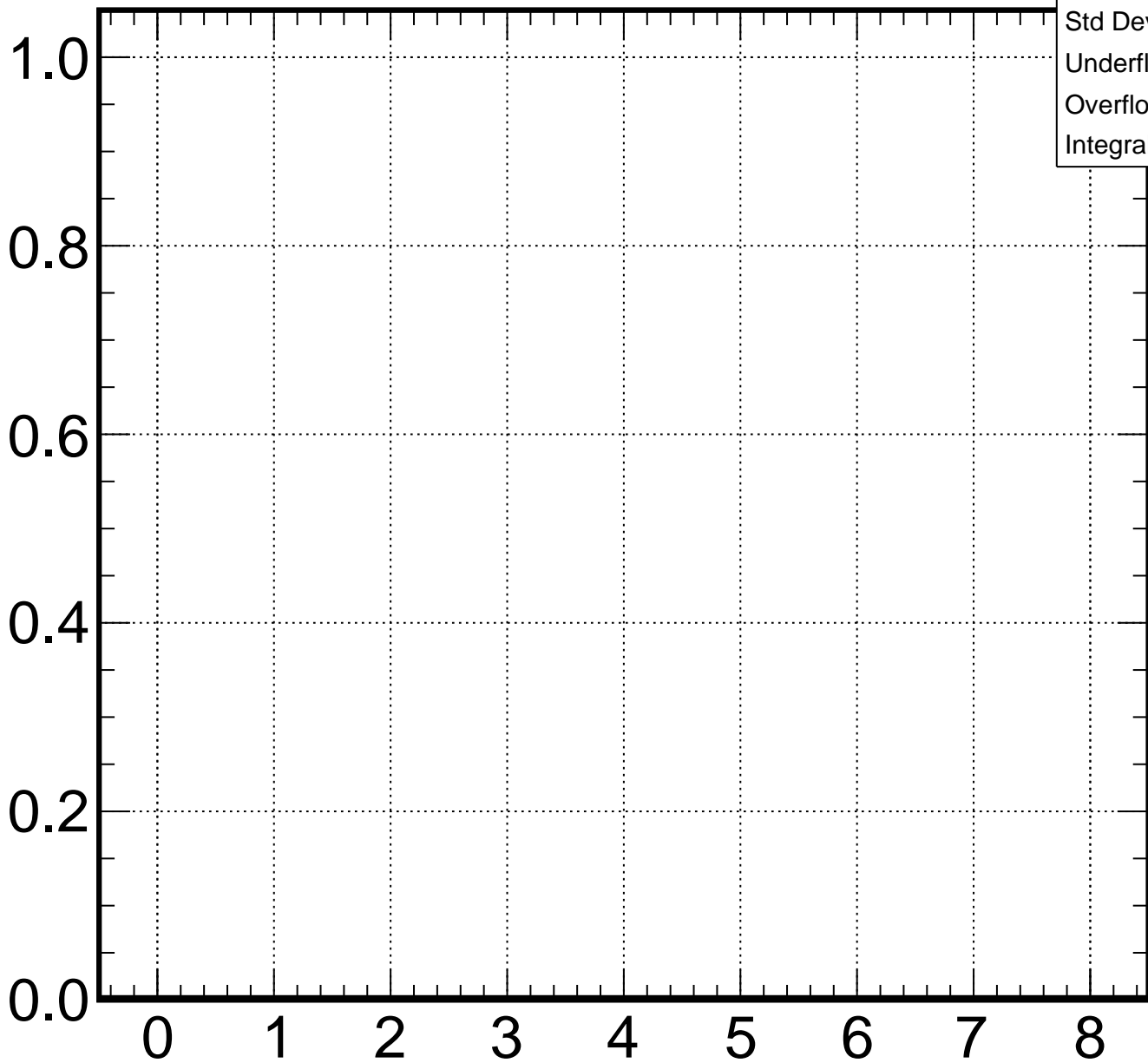
T

NULL

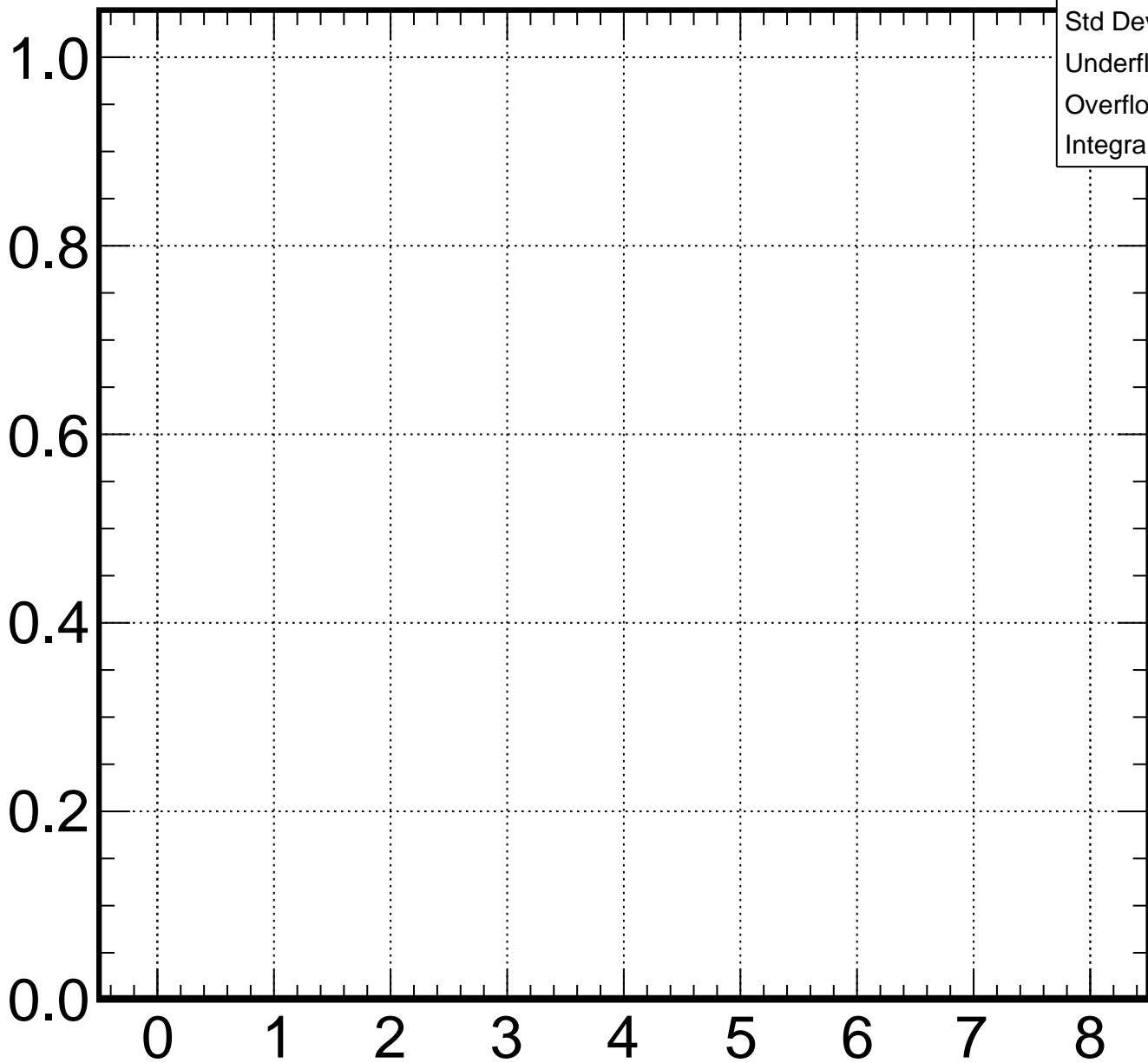
leading A0 b jet



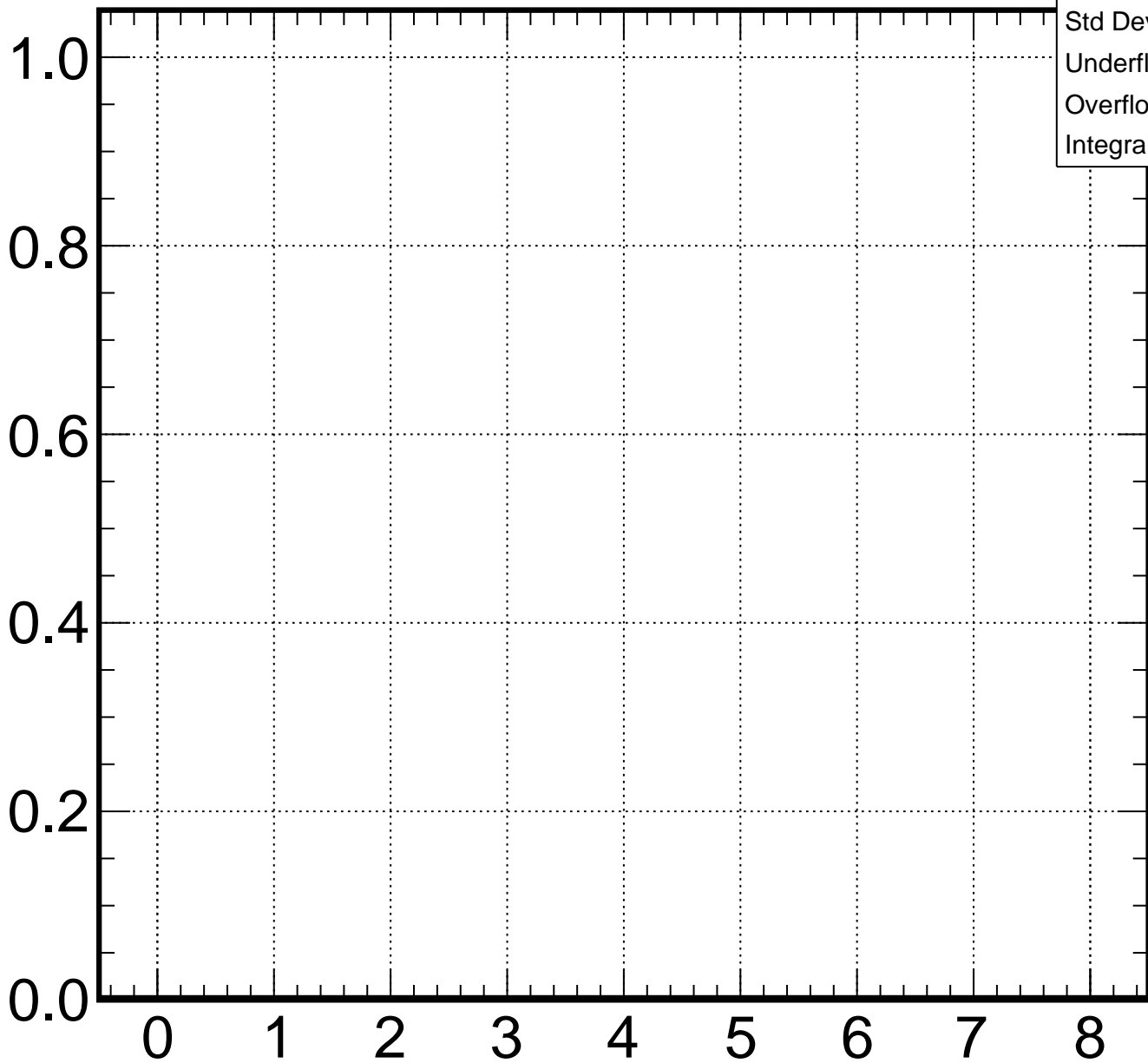
h_2d_A0LMMT	
Mean x	-nan
Mean y	-nan
Std Dev x	nan
Std Dev y	nan
Integral	-nan



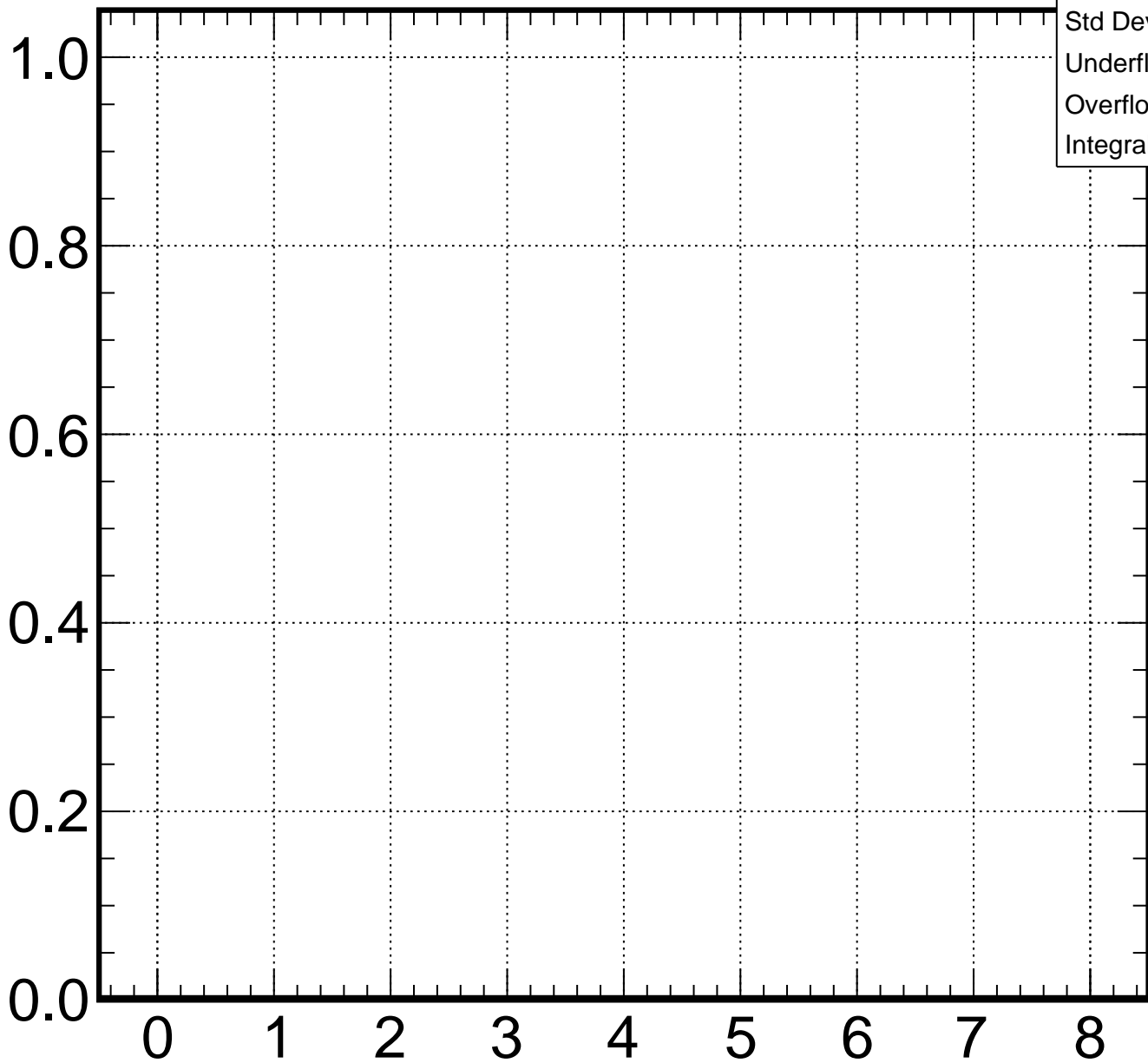
h_HmatchpassIndex1	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_HmatchpassIndex2	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



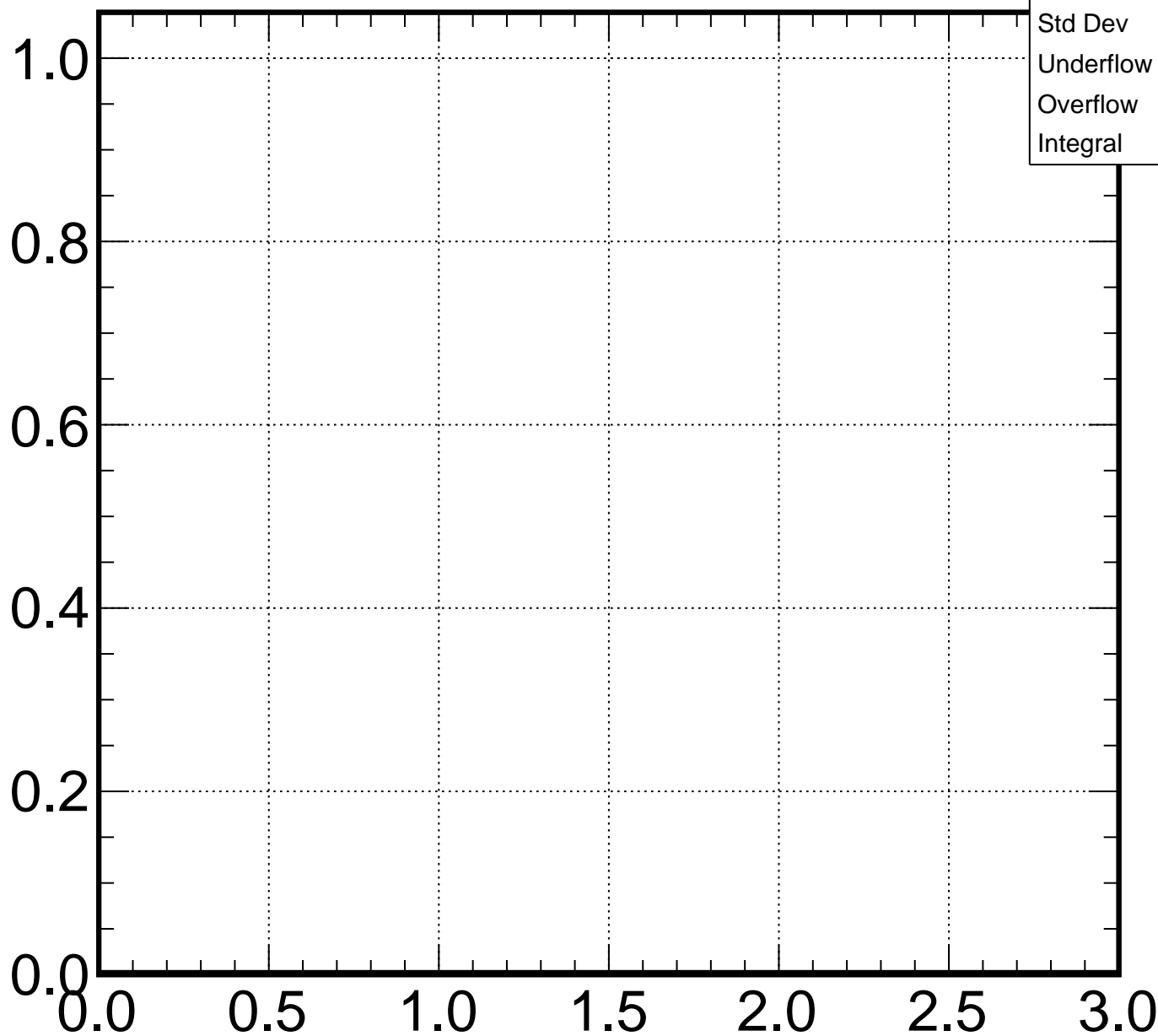
h_A0matchpassIndex1	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_A0matchpassIndex3	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

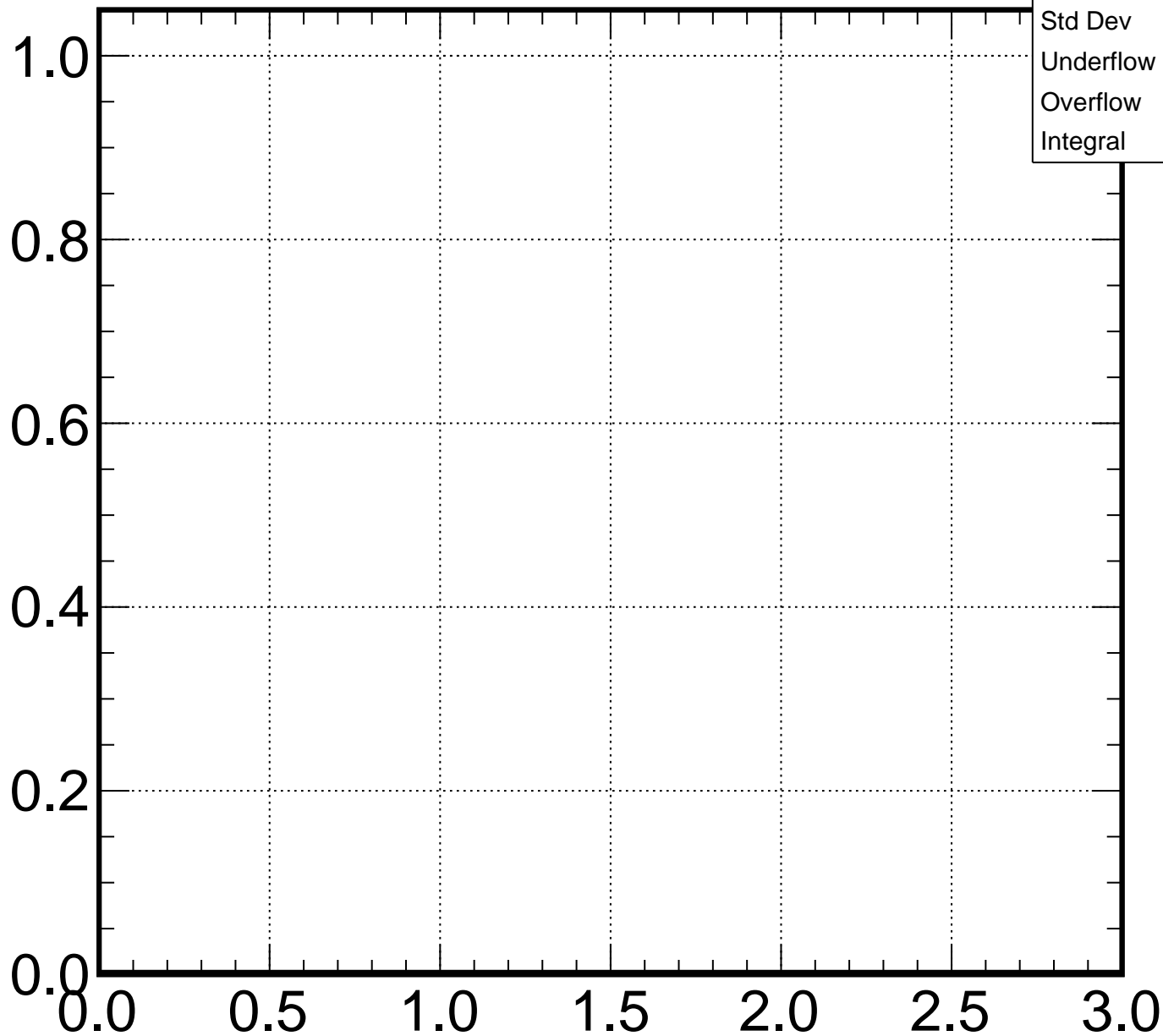
h_hbbMatchDeltaR

h_hbbMatchDeltaR	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_hbbMatchDeltaEta

h_hbbMatchDeltaEta	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_hbbMatchPtAs

h_hbbMatchPtAs	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.5

1.0

1.5

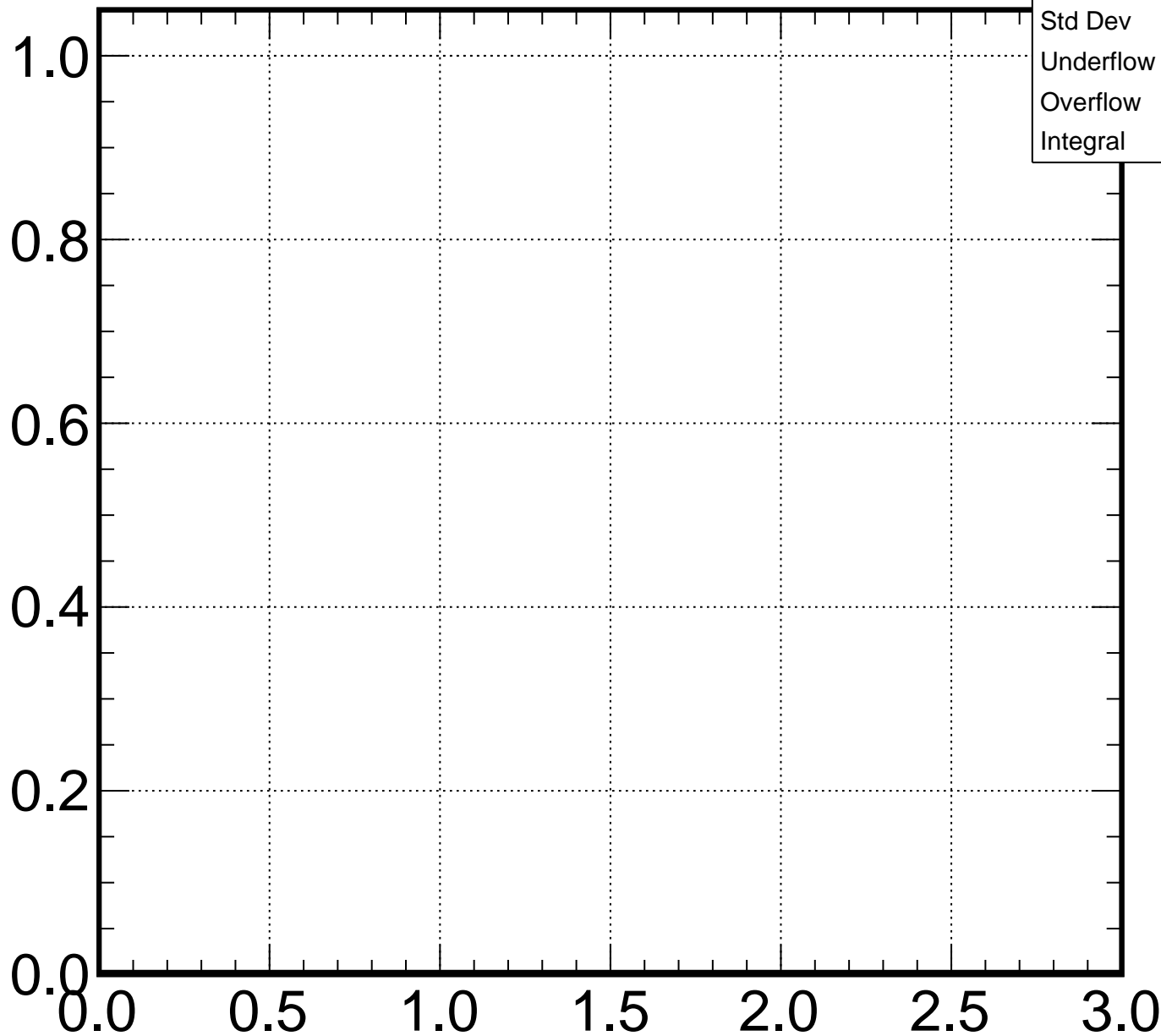
2.0

2.5

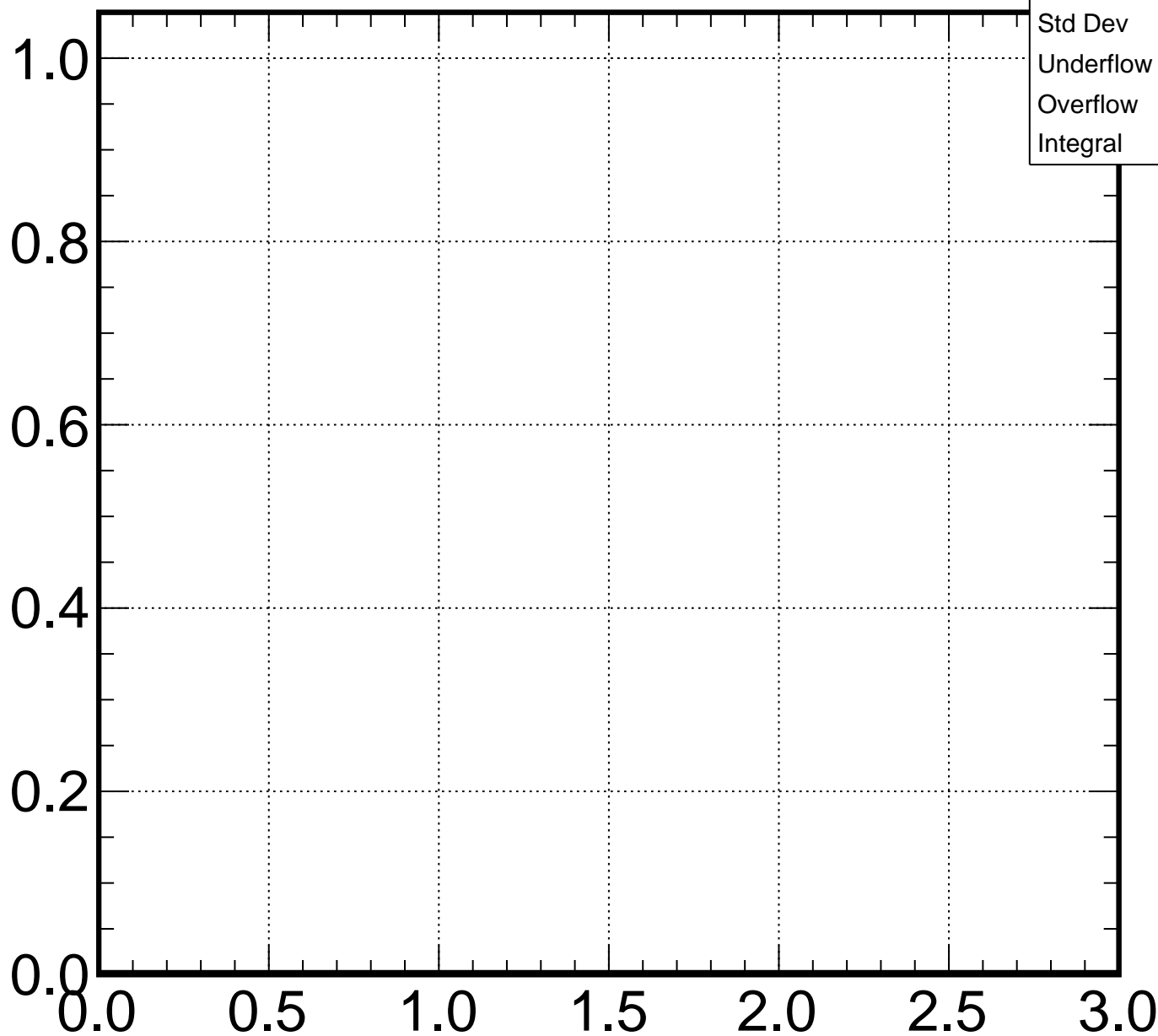
3.0

h_A0bbMatchDeltaR

h_A0bbMatchDeltaR	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_A0bbMatchDeltaEta



h_A0bbMatchDeltaEta	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

h_A0bbMatchPtAs

h_A0bbMatchPtAs

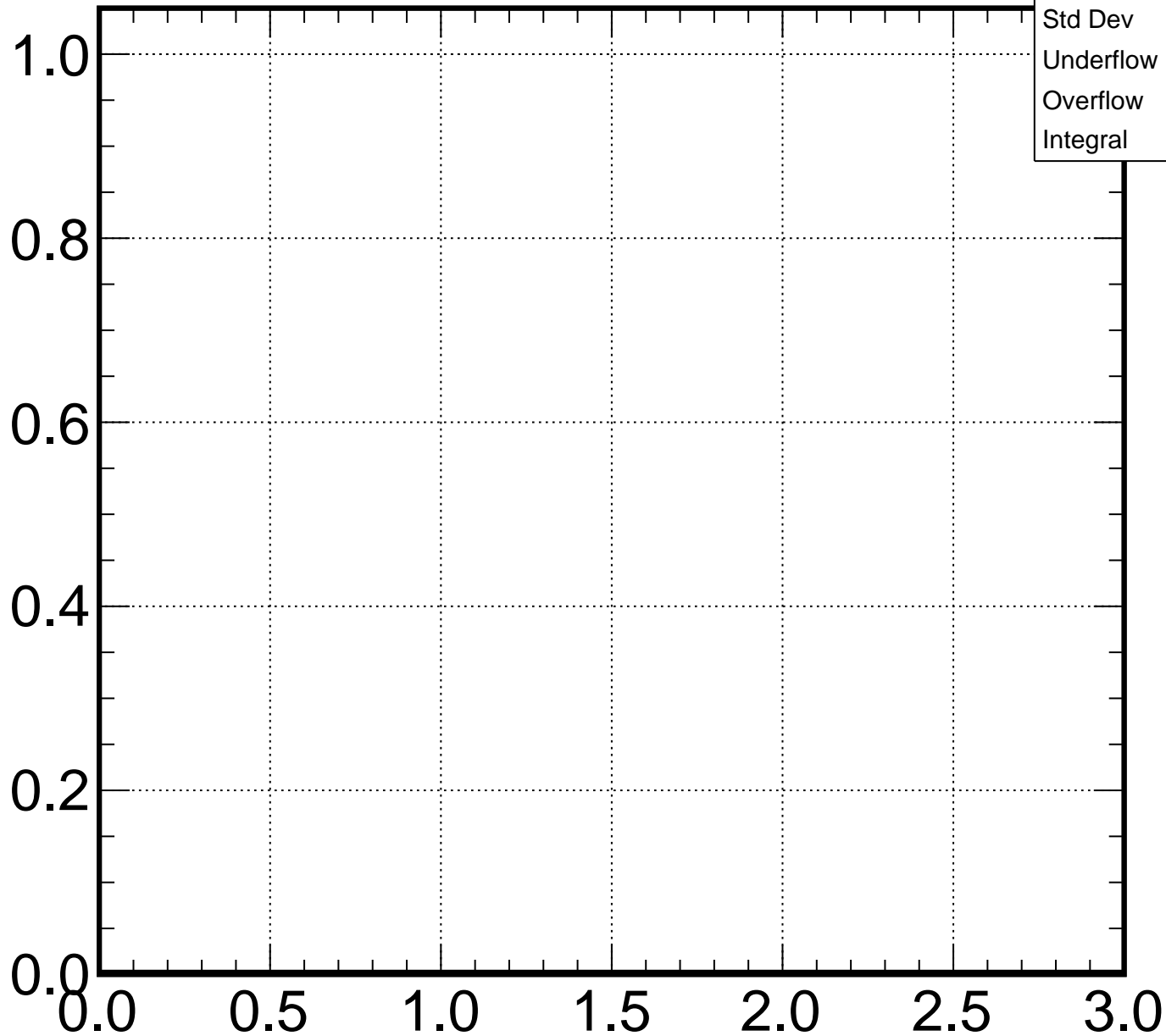
Mean 0

Std Dev 0

Underflow 0

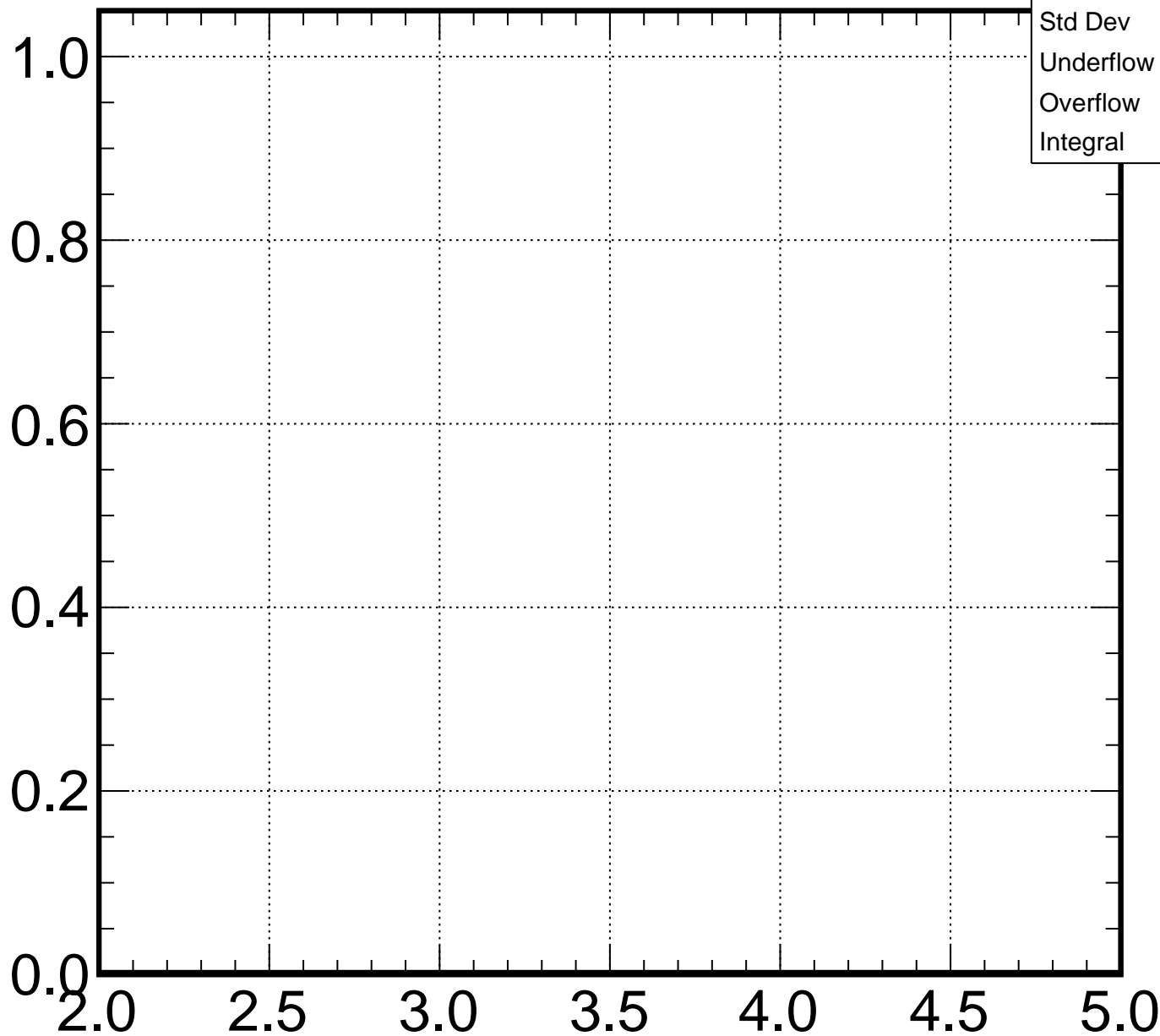
Overflow 0

Integral 0



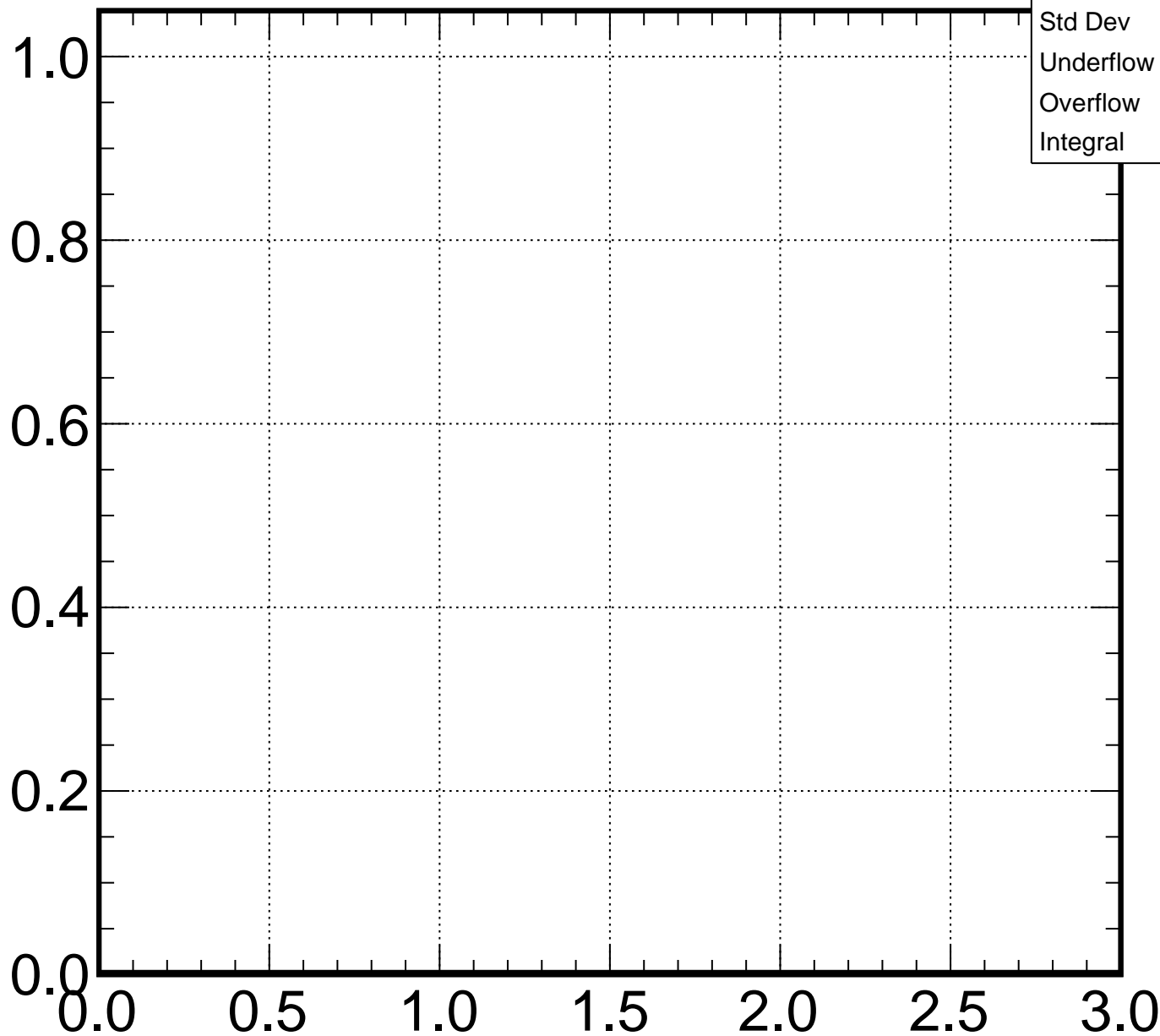
h_A0HMatchDeltaR

h_A0HMatchDeltaR	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_A0HMatchDeltaEta

h_A0HMatchDeltaEta	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_A0HMatchPtAs

h_A0HMatchPtAs

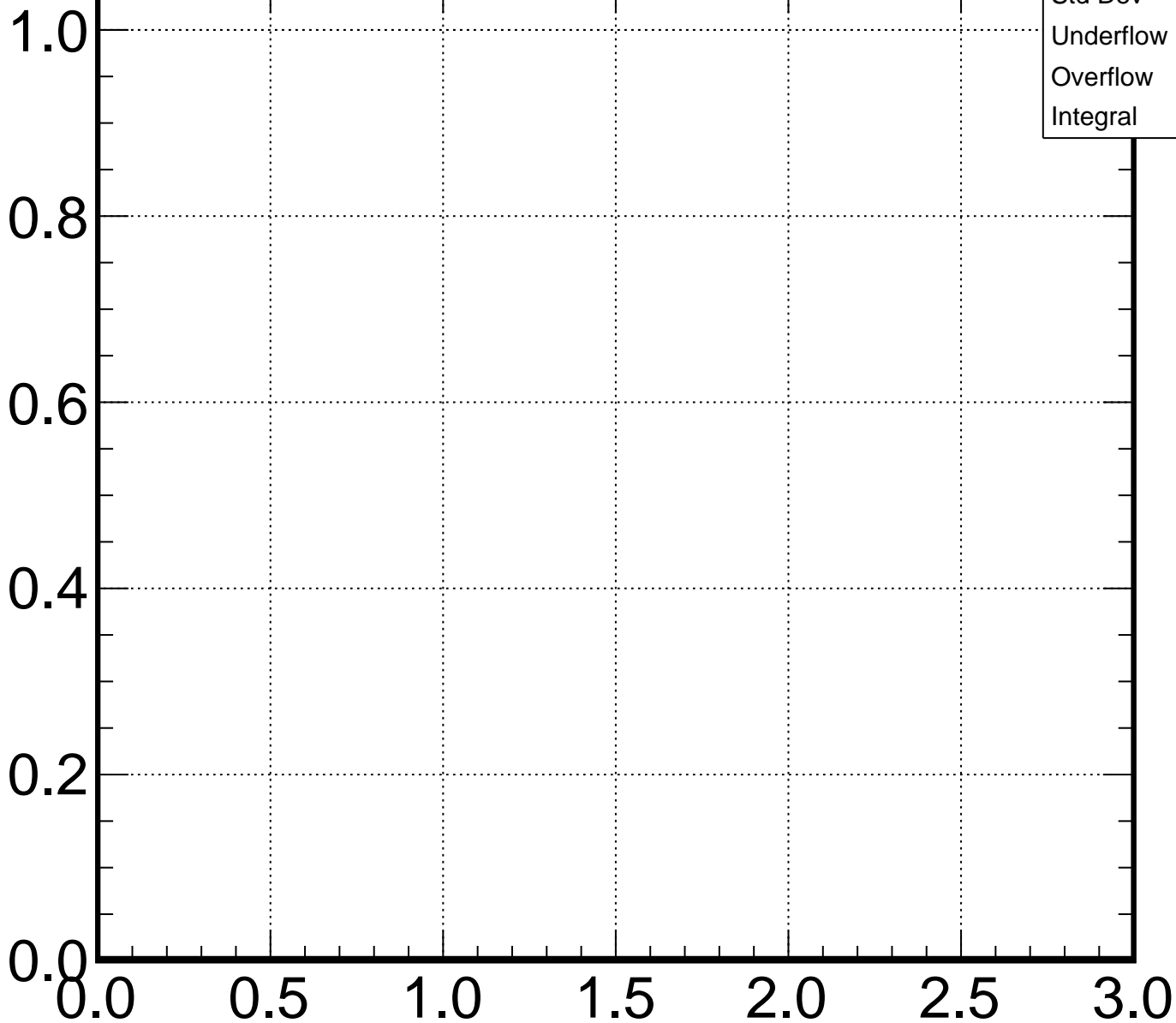
Mean 0

Std Dev 0

Underflow 0

Overflow 0

Integral 0



h_LeadPtAs

h_LeadPtAs	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.5

1.0

1.5

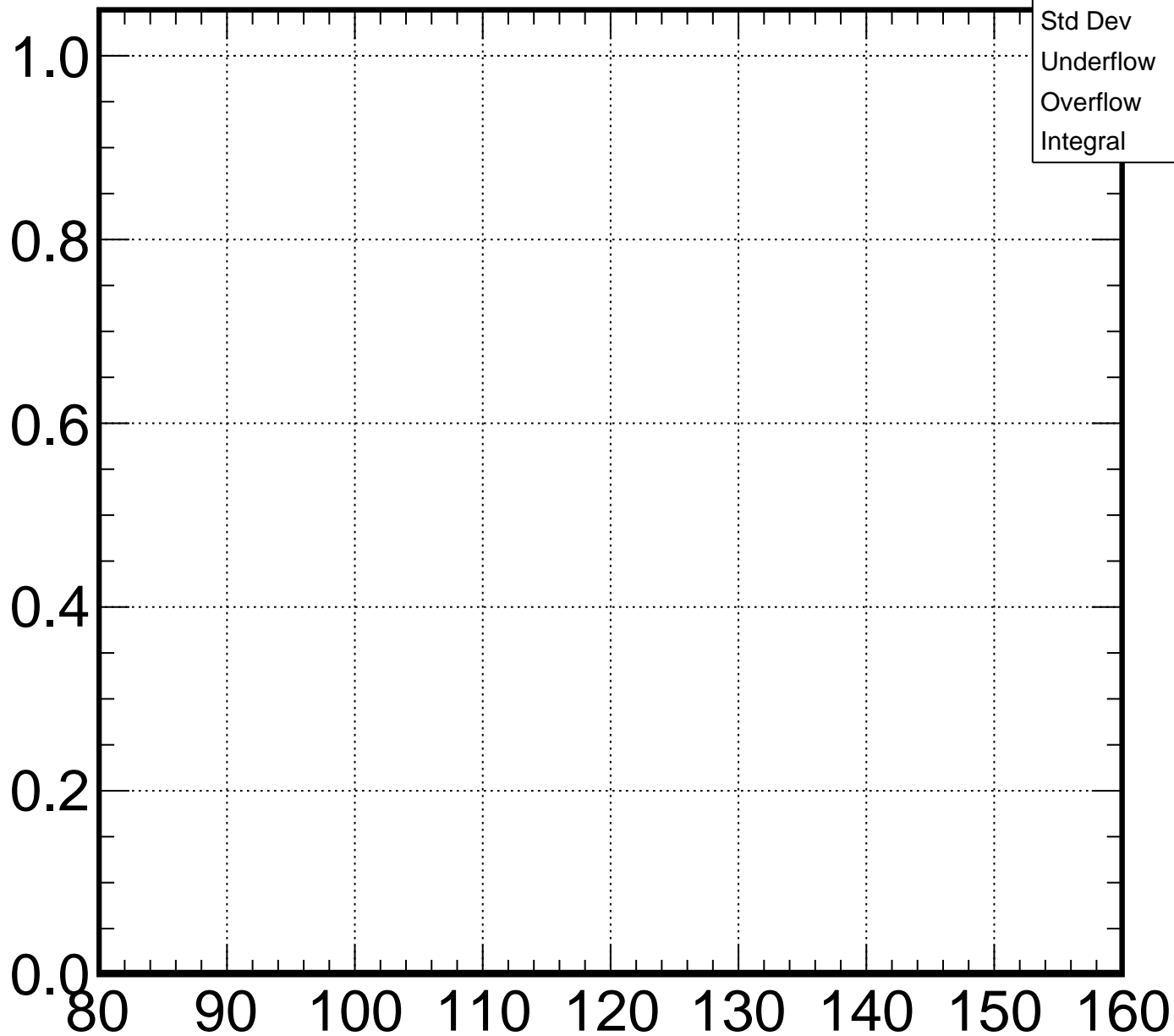
2.0

2.5

3.0

h_LeadHM

h_LeadHM	
Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0



h_LeadA0M

h_LeadA0M

Mean	0
Std Dev	0
Underflow	0
Overflow	0
Integral	0

