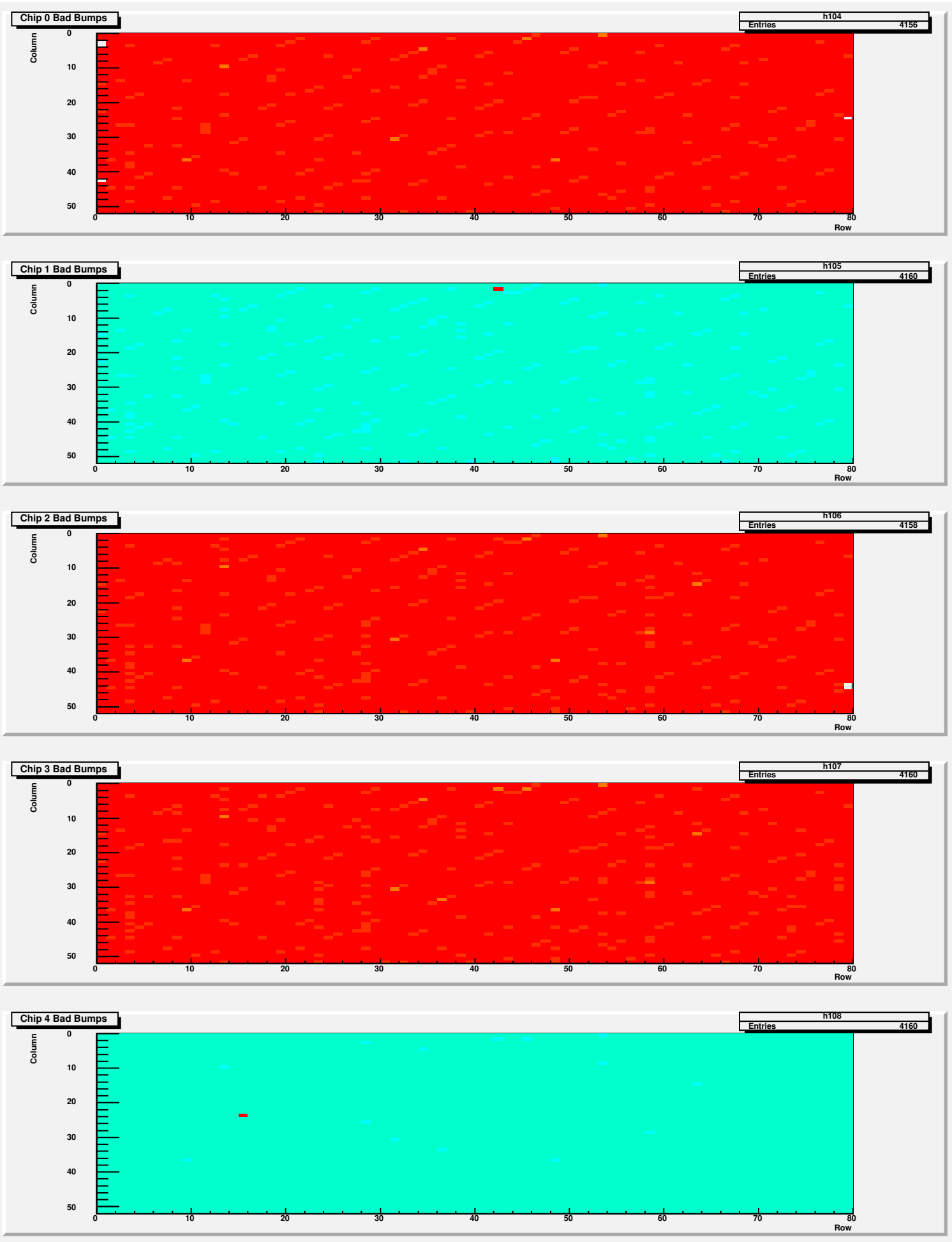
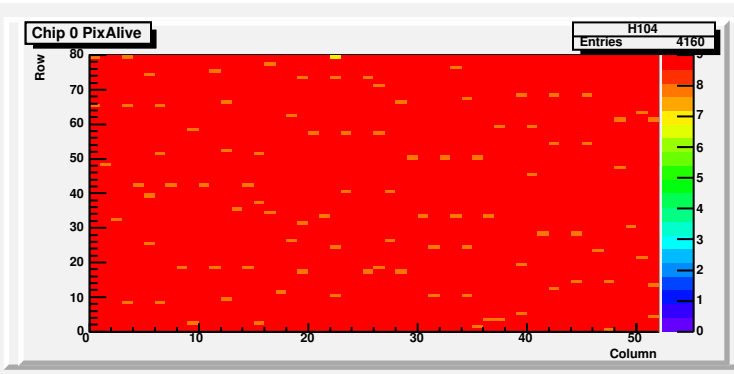
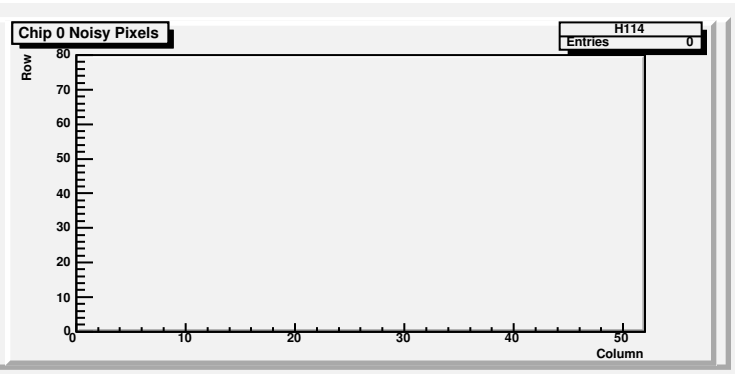

Chip 0 Bad Bumps
h104
Entries 4156
Chip 1 Bad Bumps
h105
Entries 4160
Chip 2 Bad Bumps
h106
Entries 4158
Chip 3 Bad Bumps
h107
Entries 4160
Chip 4 Bad Bumps
h108
Entries 4160
Column
Row
0
10
20
30
40
50
60
70
80


Chip 0 PixAlive
H104
Entries 4160
Row
Column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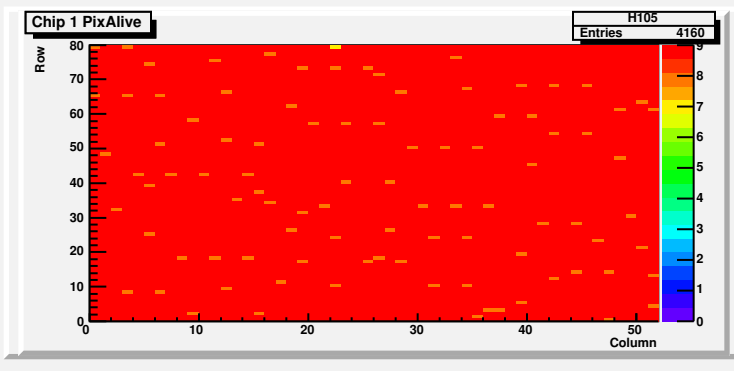
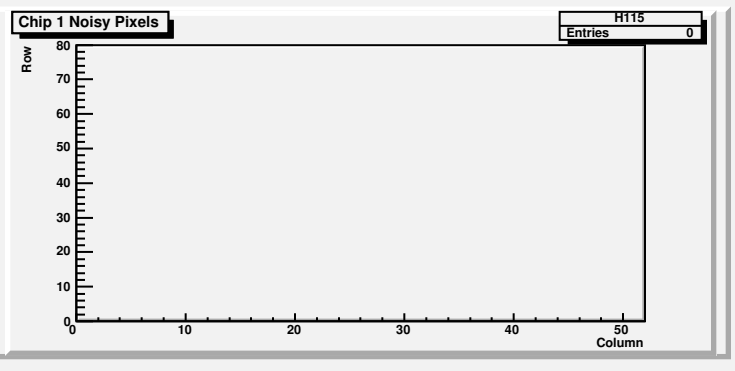
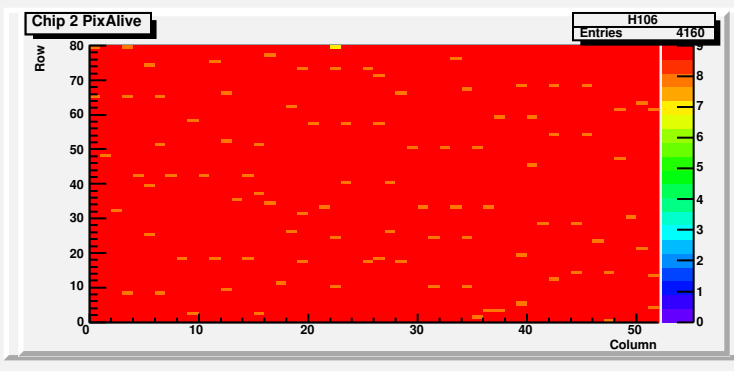
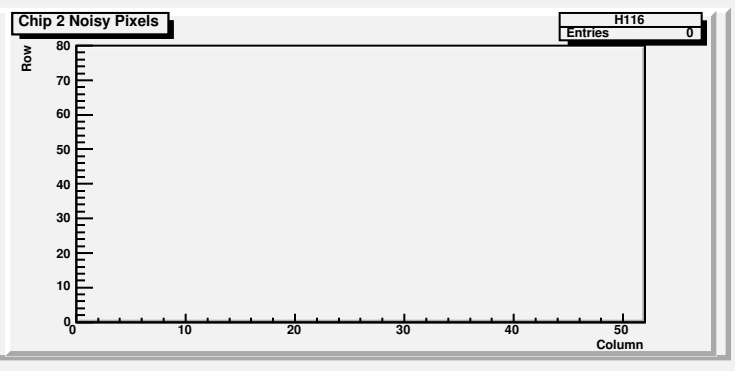
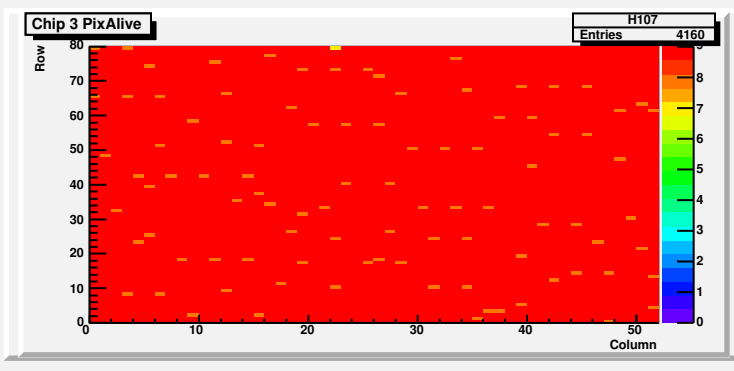
H114
Entries 0
Row
Column

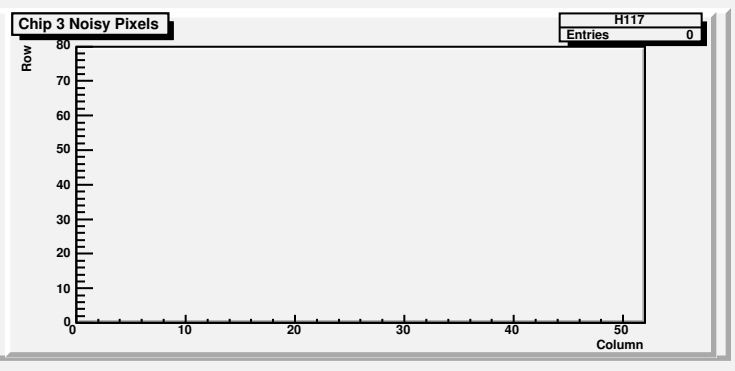

Chip 1 PixAlive
H105
Entries 4160
Row
Column

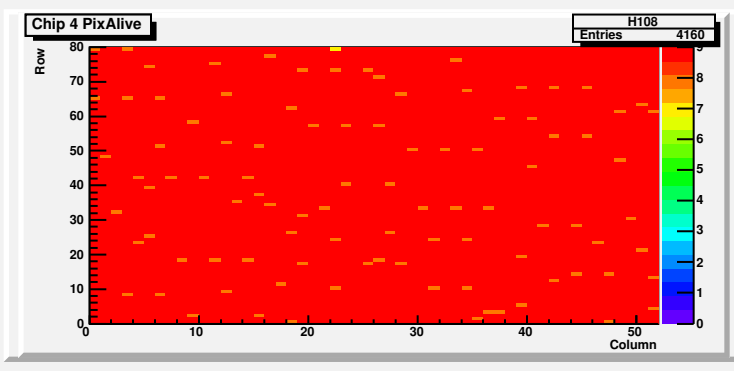

Chip 1 Noisy Pixels
H115
Entries 0
Row
Column

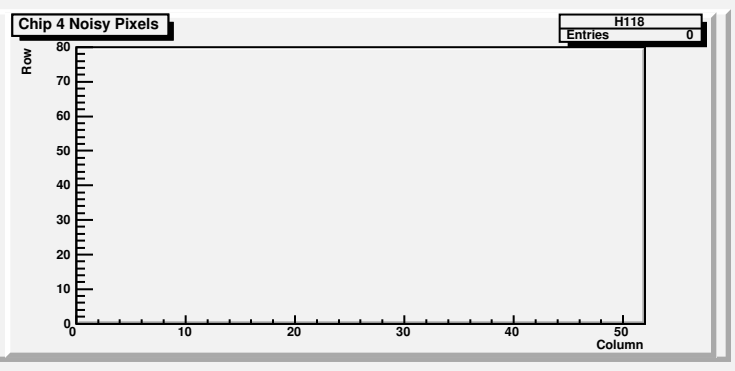

Chip 2 PixAlive
H106
Entries 4160
Row
Column

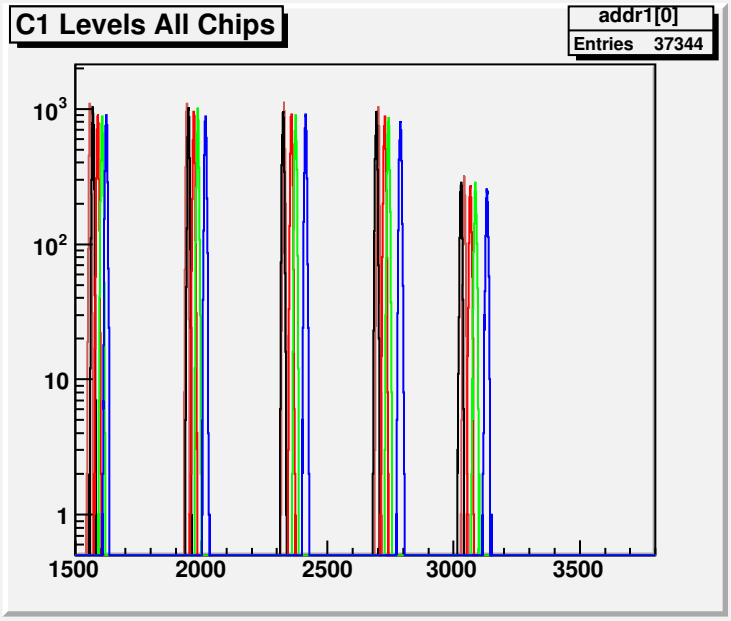

Chip 2 Noisy Pixels
H116
Entries 0
Row
Column


Chip 3 PixAlive
H107
Entries 4160
Row
Column

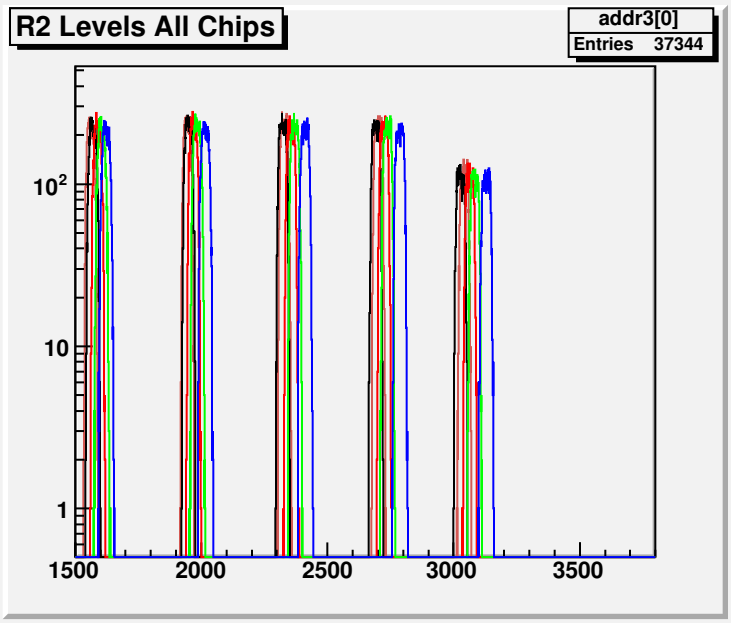

Chip 3 Noisy Pixels
H117
Entries 0
Row
Column


Chip 4 PixAlive
H108
Entries 4160
Row
Column

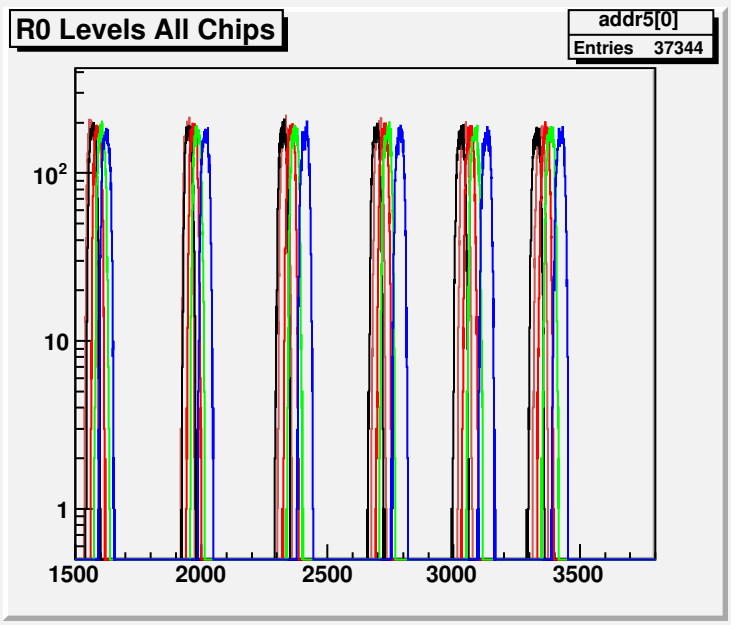

Chip 4 Noisy Pixels
H118
Entries 0
Row
Column

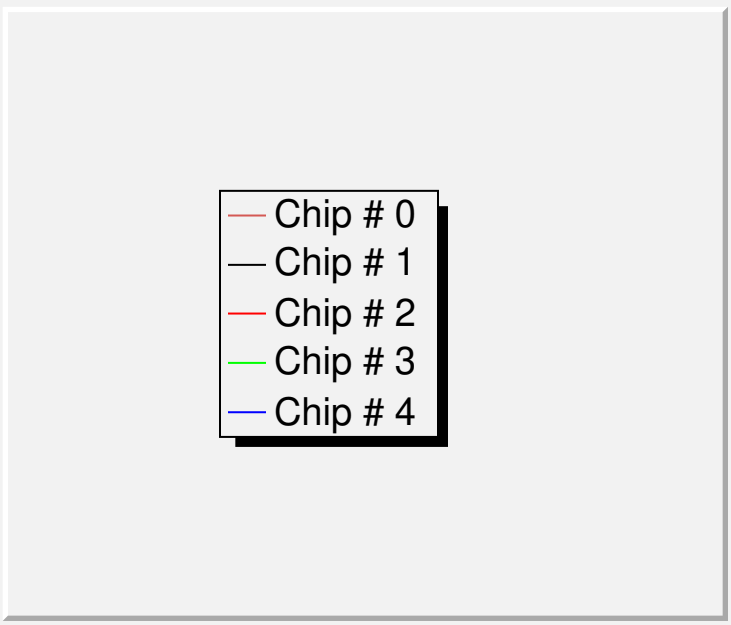

C1 Levels All Chips
addr1[0]
Entries 37344
10^3
10^2
10
1
1500
2000
2500
3000
3500

C0 Levels All Chips
addr2[0]
Entries 37344
10^2
10
1
1500
2000
2500
3000
3500


R2 Levels All Chips
addr3[0]
Entries 37344
10^2
10
1
1500
2000
2500
3000
3500

R1 Levels All Chips
addr4[0]
Entries 37344
10^2
10
1
1500
2000
2500
3000
3500


R0 Levels All Chips
addr5[0]
Entries 37344
10^2
10
1
1500
2000
2500
3000
3500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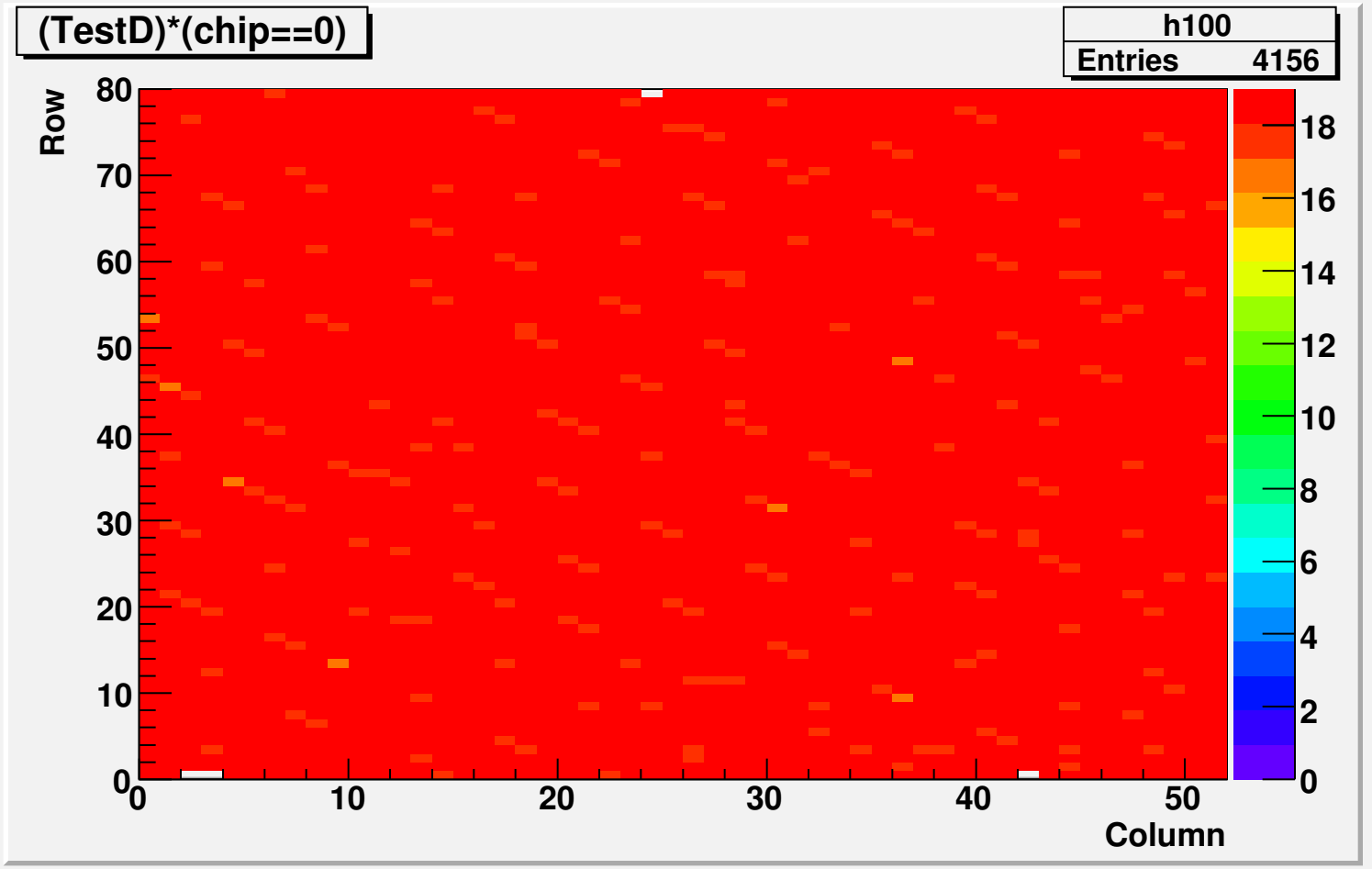
Chip # 1
Chip # 2
Chip # 3
Chip # 4


(TestD)*(chip==0)
h100
Entries 4156
Row
Column
0
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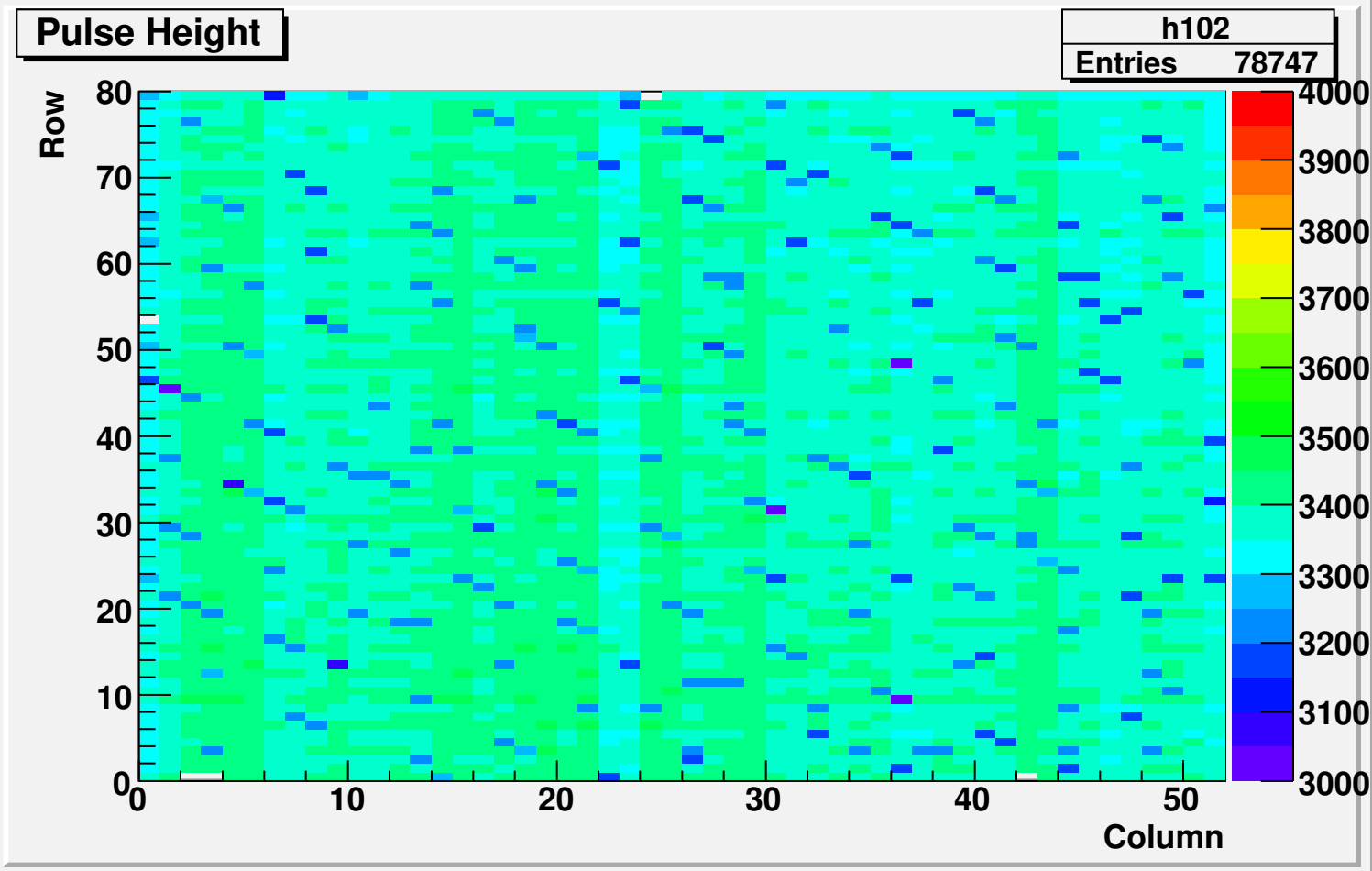
50
60
70
80
0
2
4
6
8
10
12
14
16
18


Pulse Height
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Entries 78747
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Column
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3100
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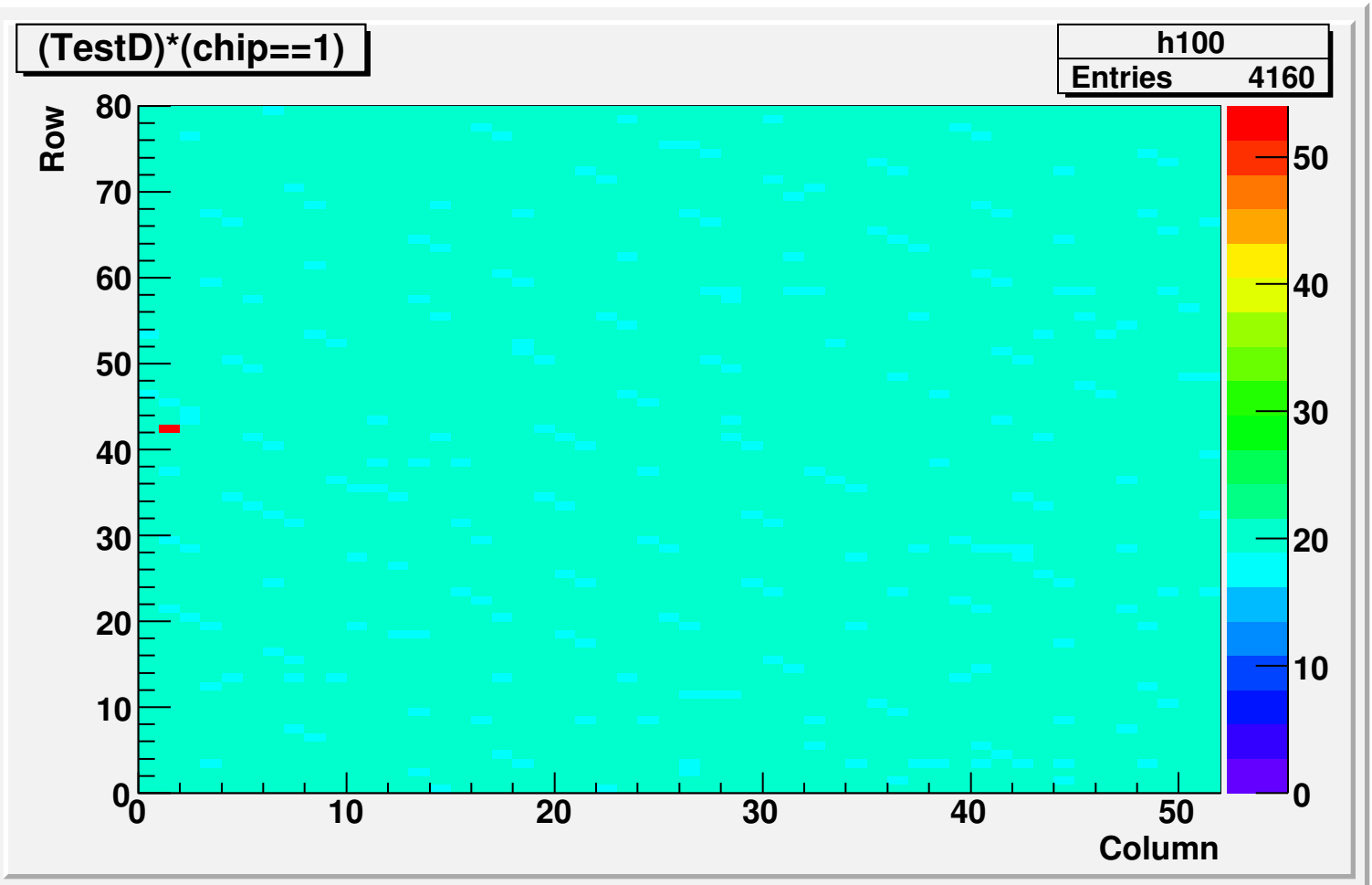
3800
3900
4000


(TestD)*(chip==1)
h100
Entries 4160
Row
Column
0
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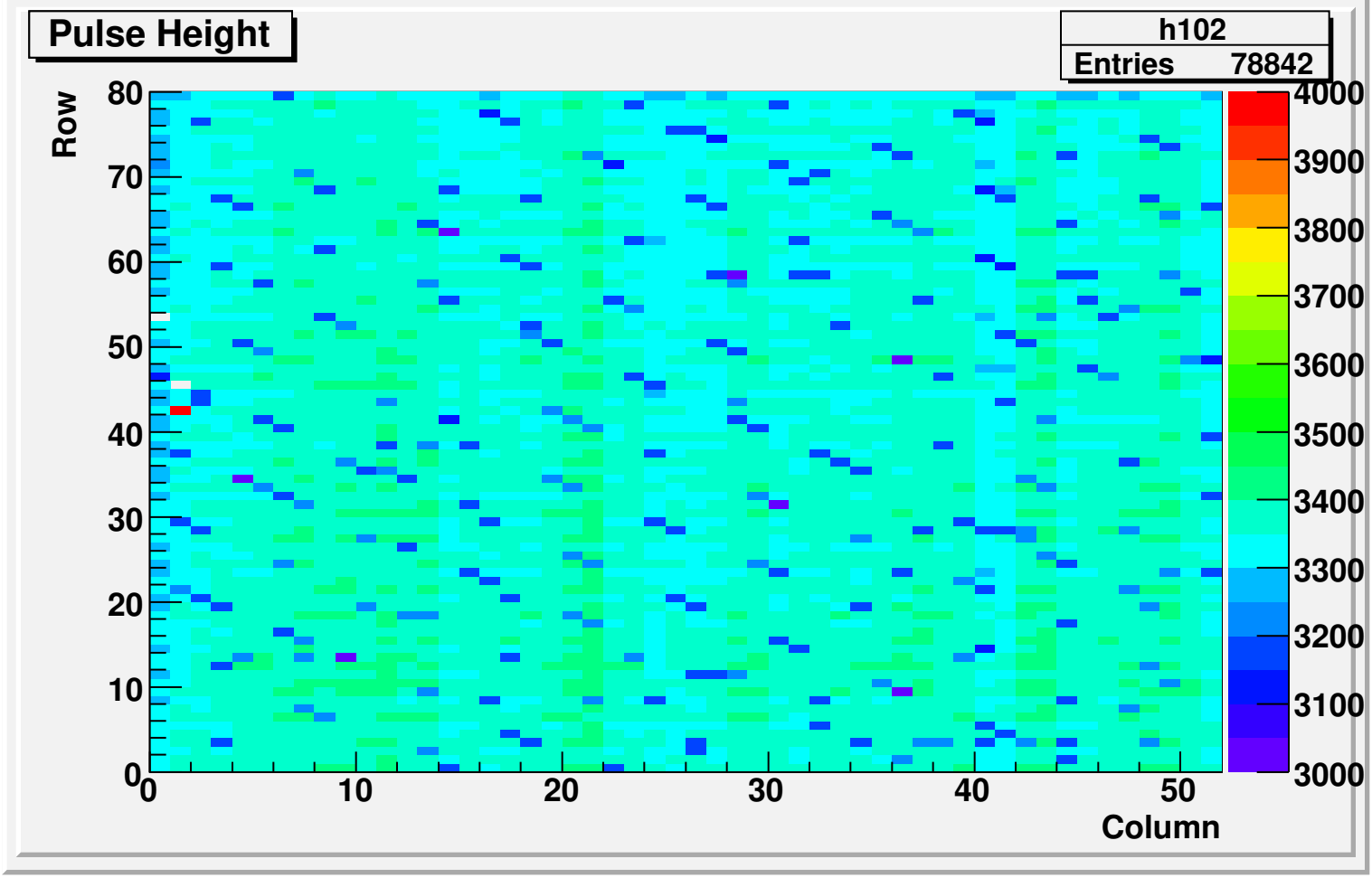
20
30
40
50
60
70
80
0
10
20
30
40
50


Pulse Height
h102
Entries 78842
Row
Column
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3800
3900
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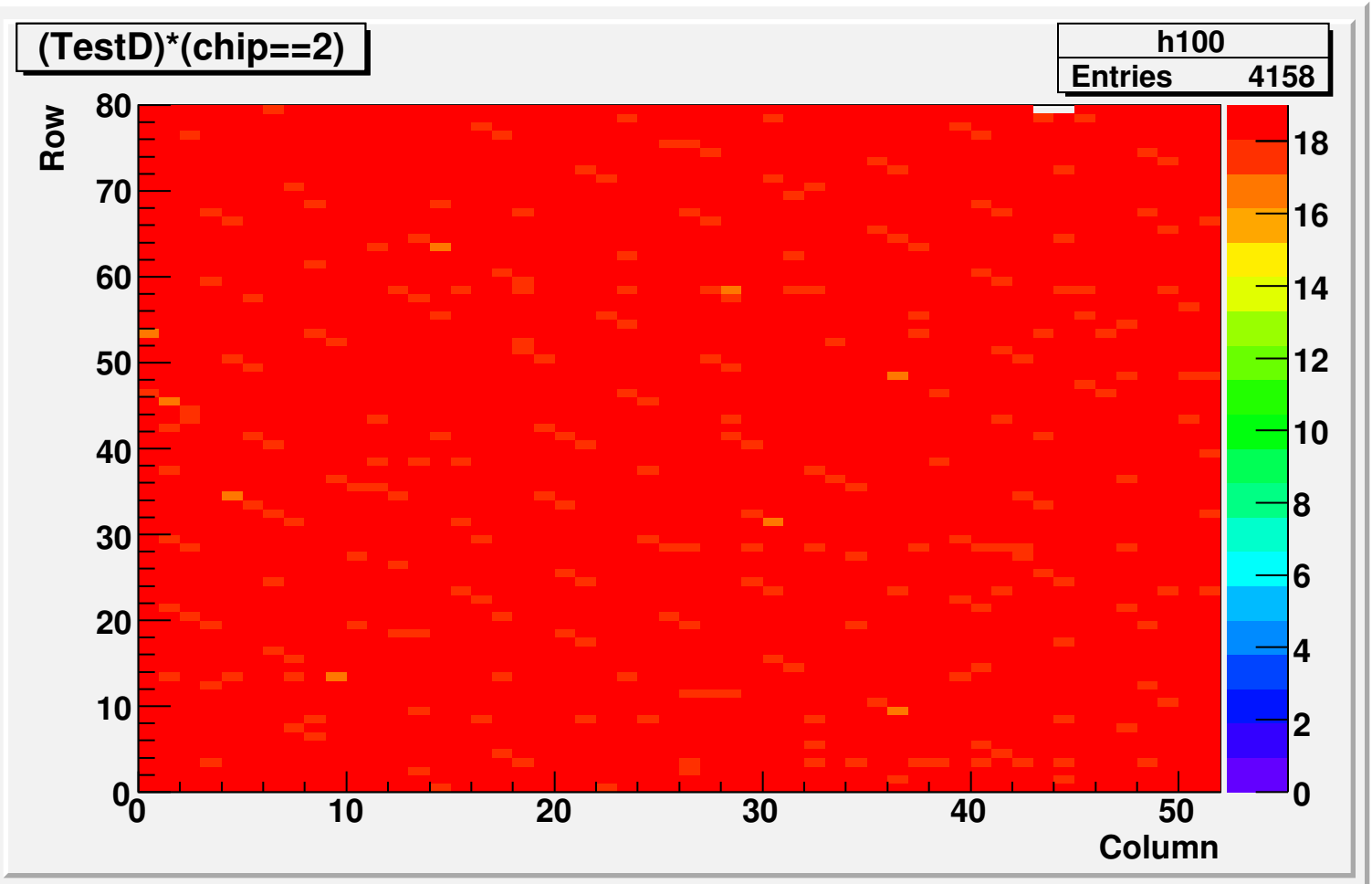
(TestD)*(chip==2)
h100
Entries 4158
Row
Column
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60
70
80
0
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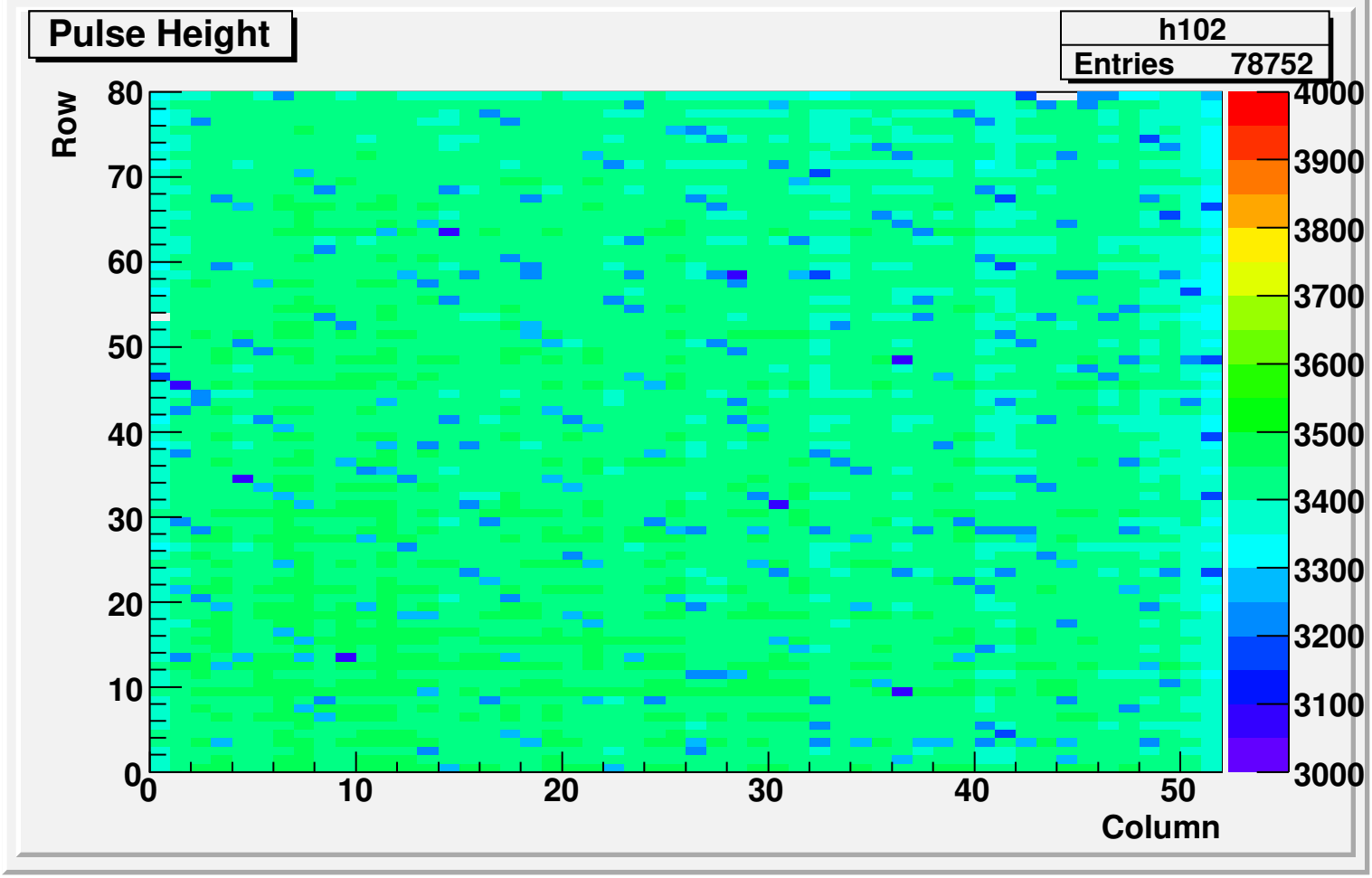
8
10
12
14
16
18


Pulse Height
h102
Entries 78752
Row
Column
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3900
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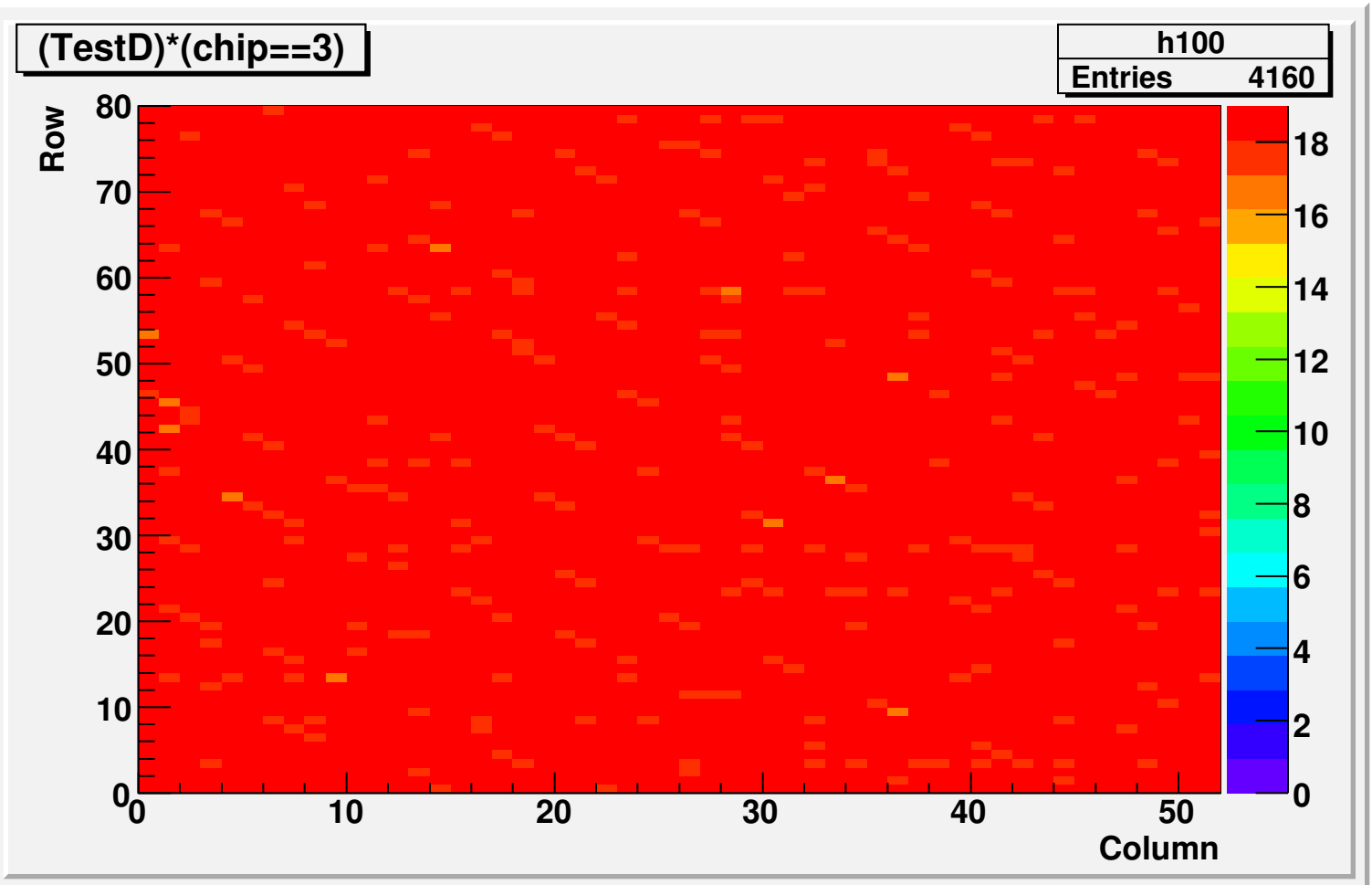
(TestD)*(chip==3)
h100
Entries 4160
Row
Column
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50
60
70
80
0
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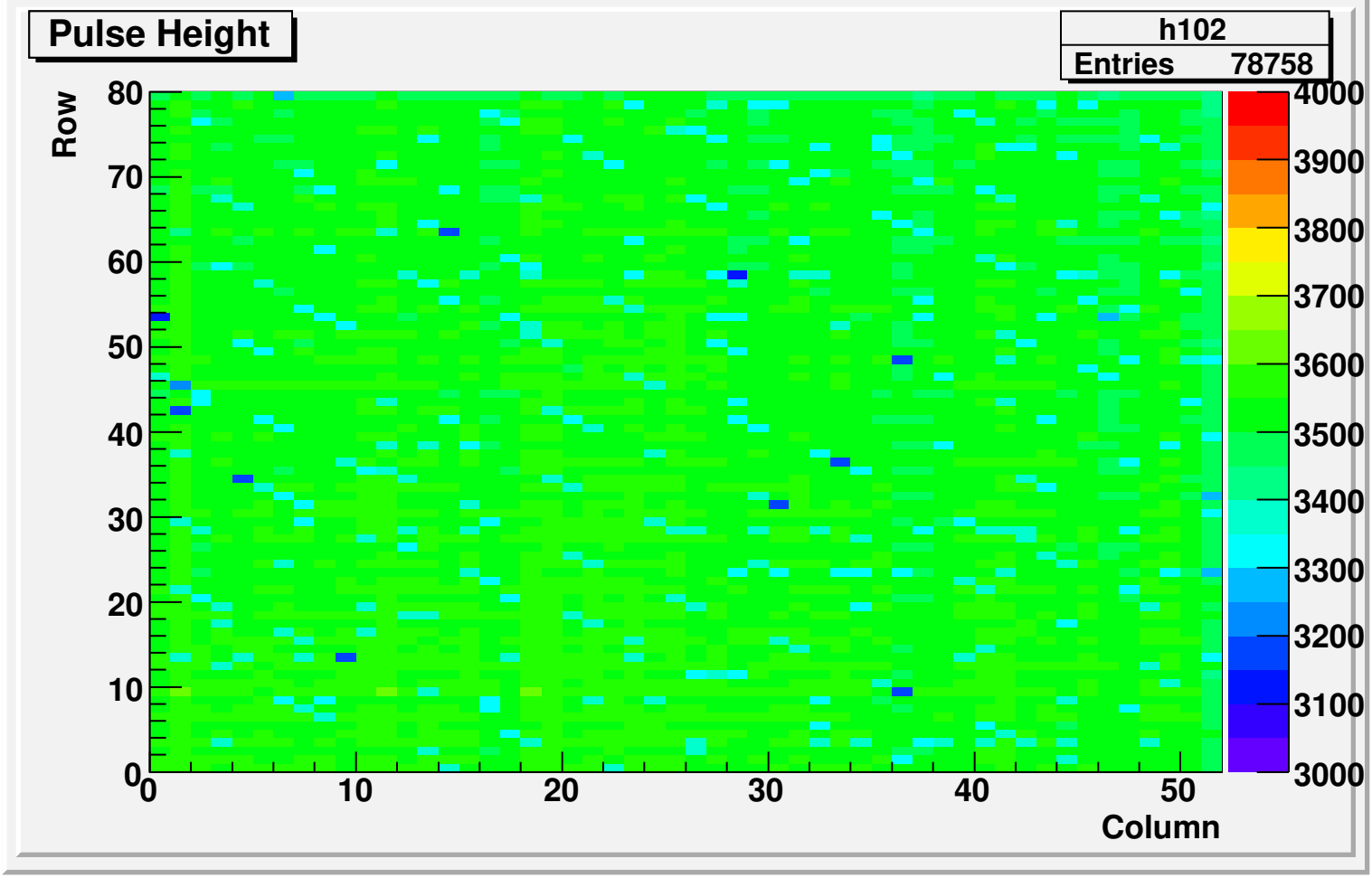
8
10
12
14
16
18


Pulse Height
h102
Entries 78758
Row
Column
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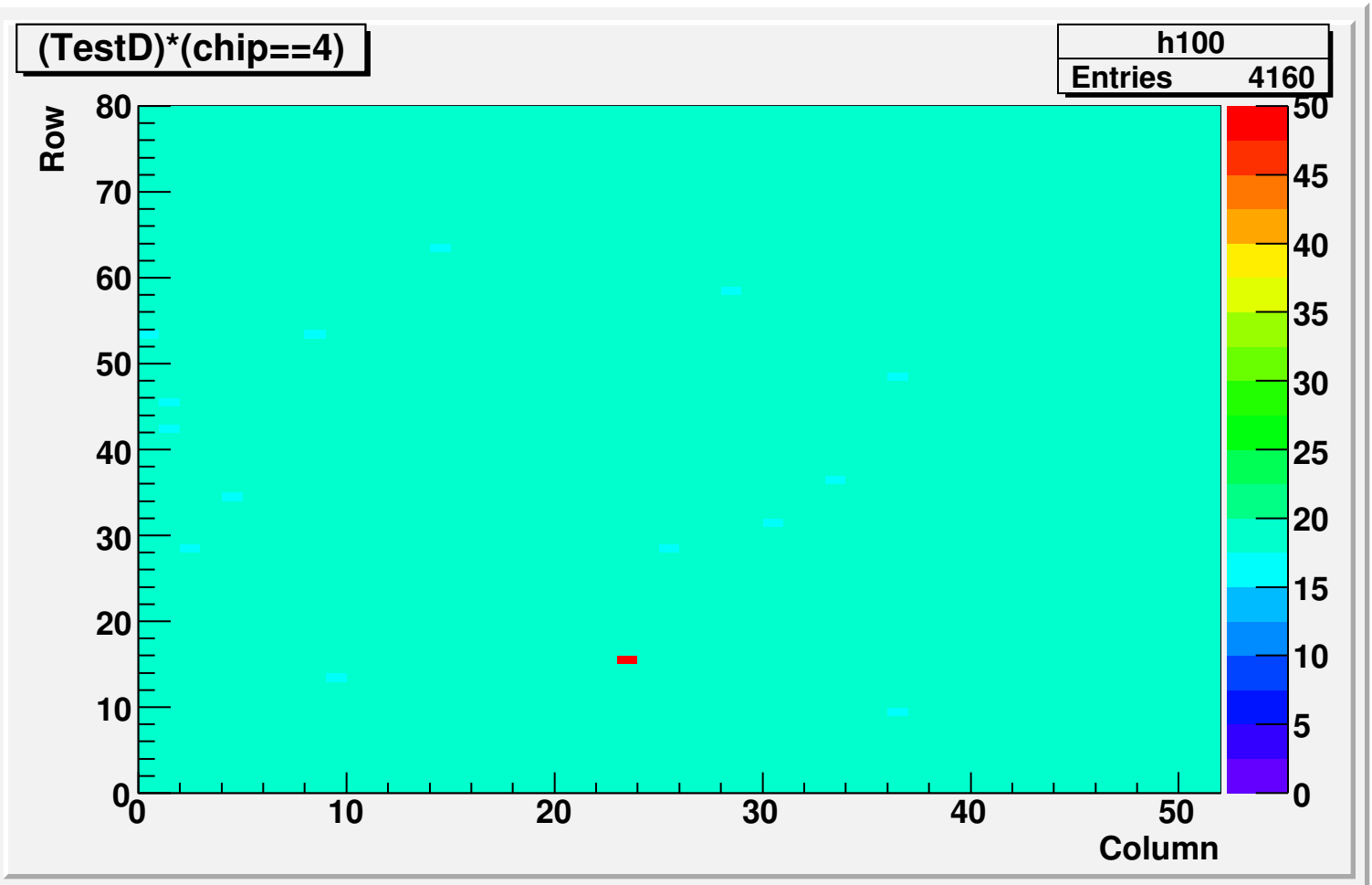
(TestD)*(chip==4)
h100
Entries 4160
Row
Column
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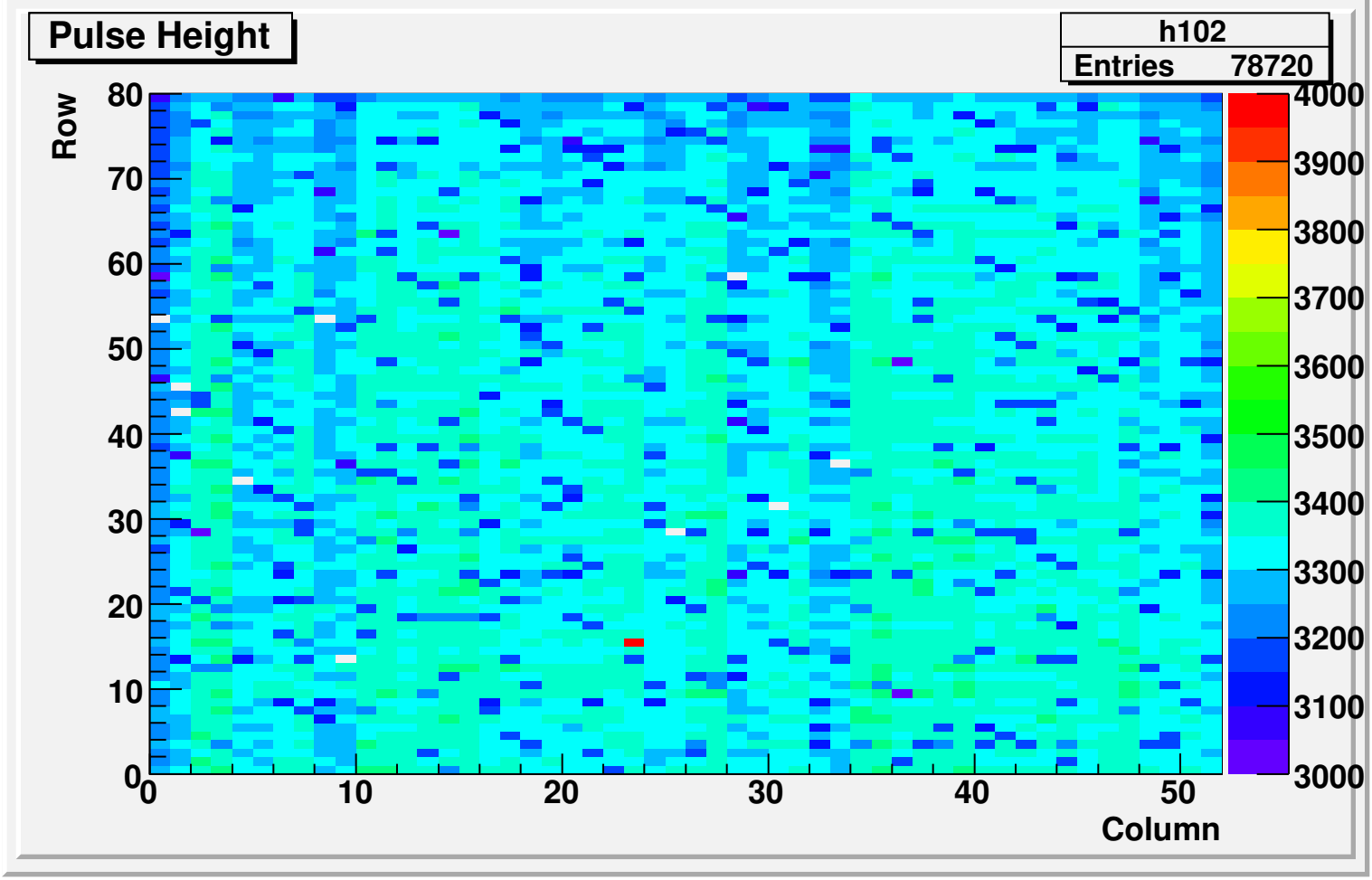
Pulse Height
h102
Entries 78720
Row
Column
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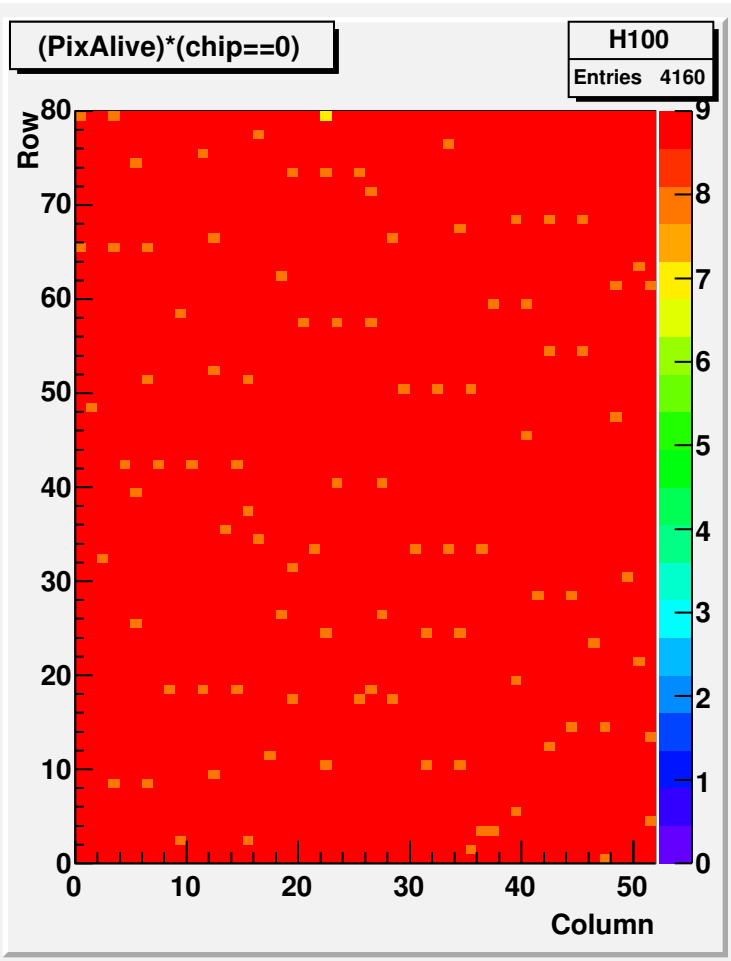
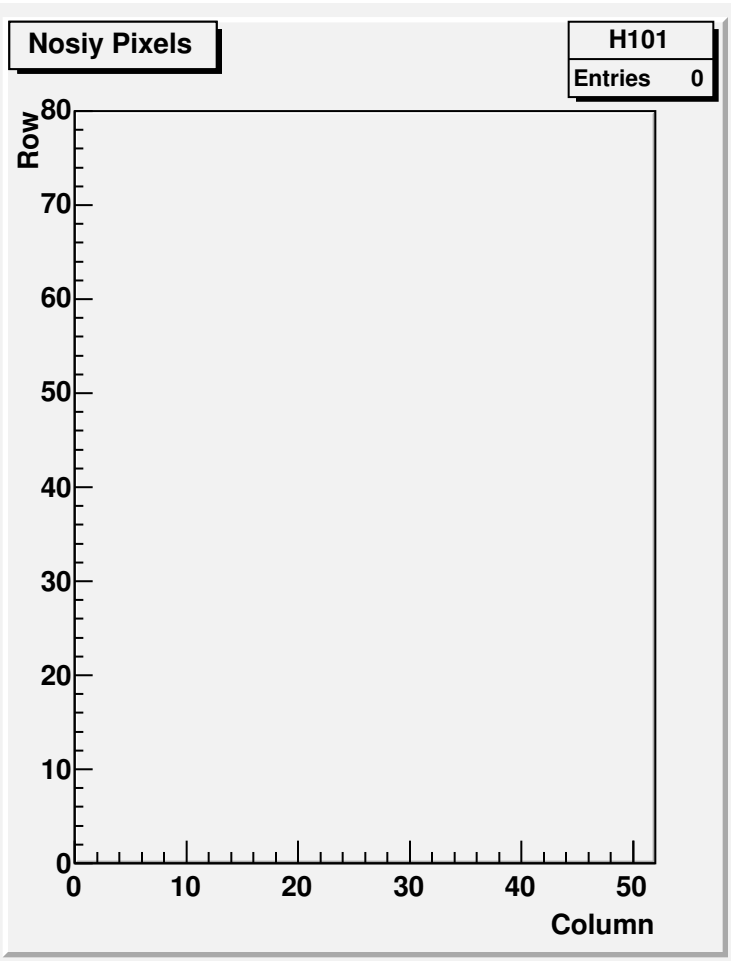
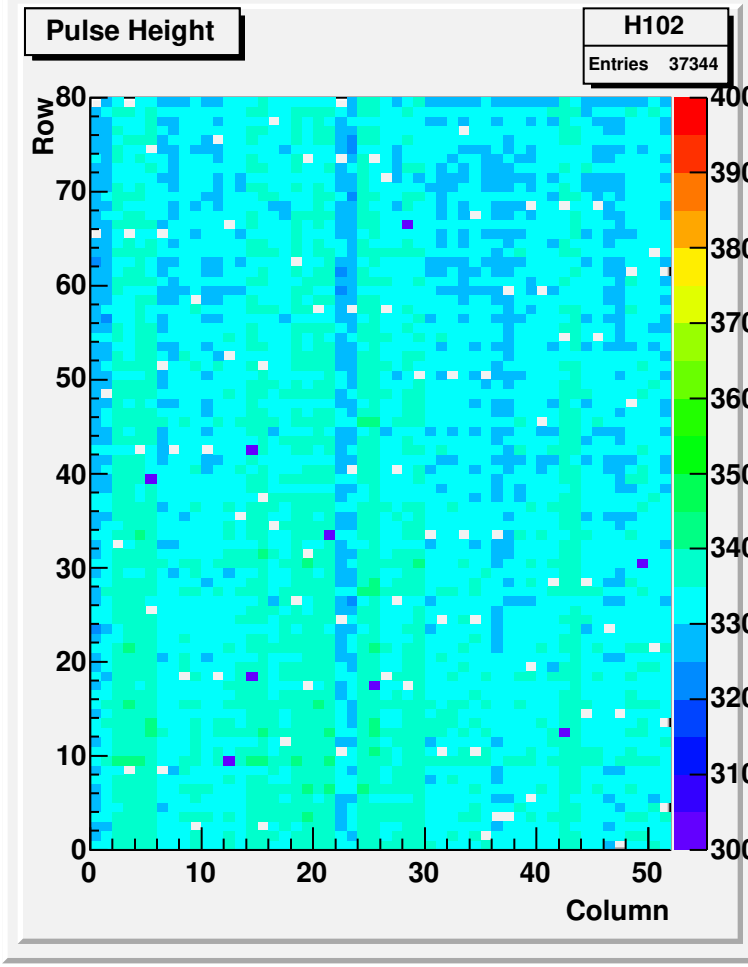
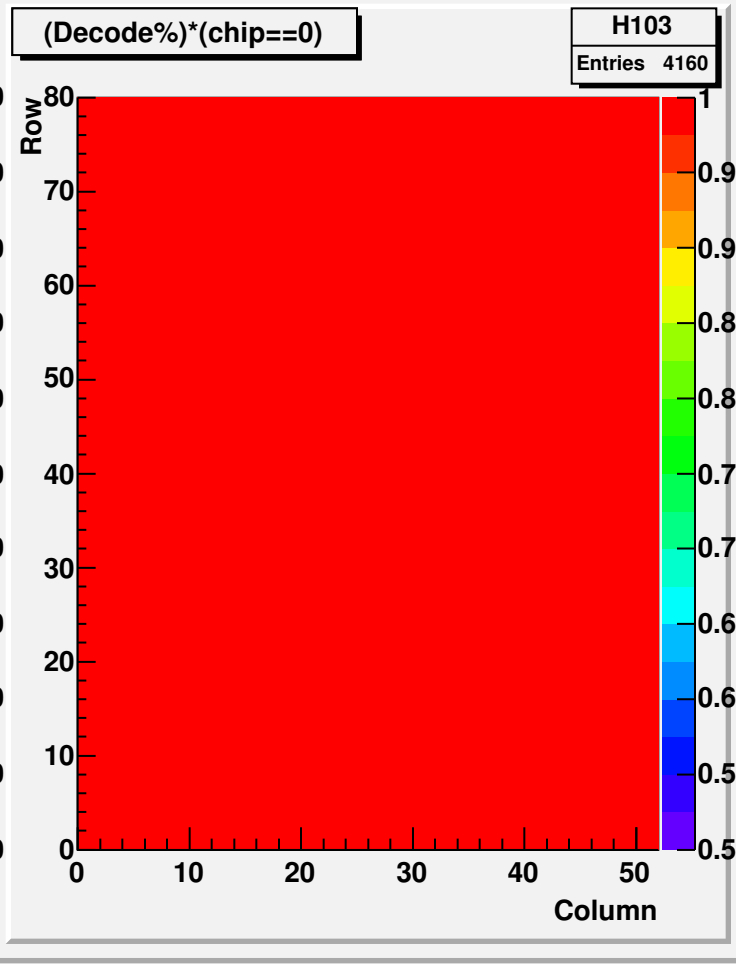
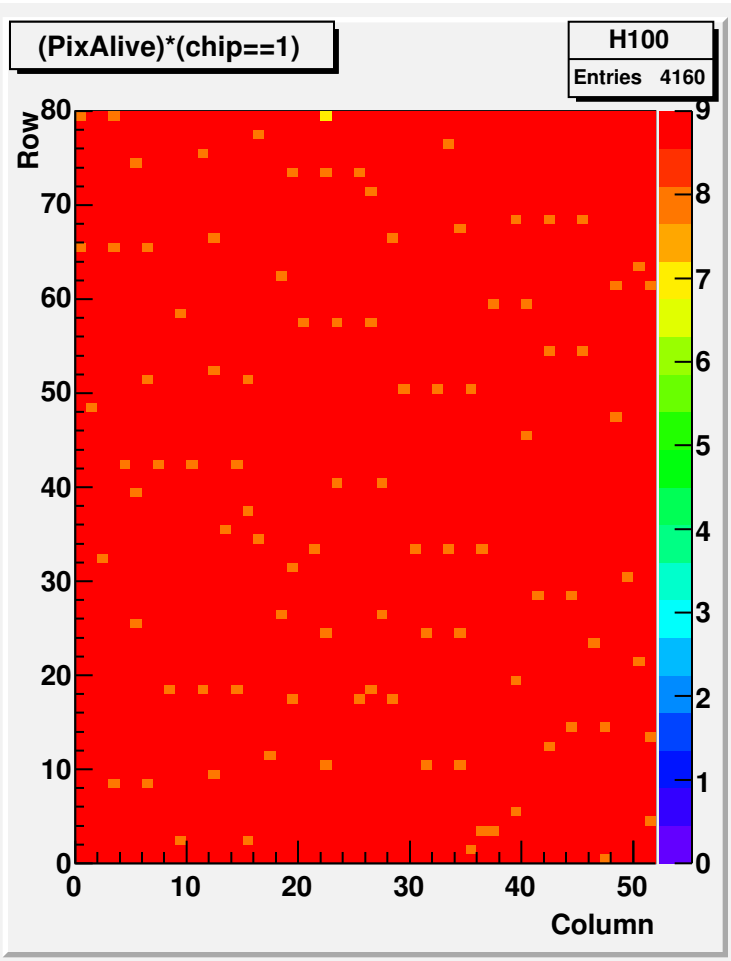

(PixAlive)*(chip==0)
H100
Entries 4160
Row
Column


Nosiy Pixels
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37344
Row
Column


(Decode%)*(chip==0)
H103
Entries 4160
Row
Column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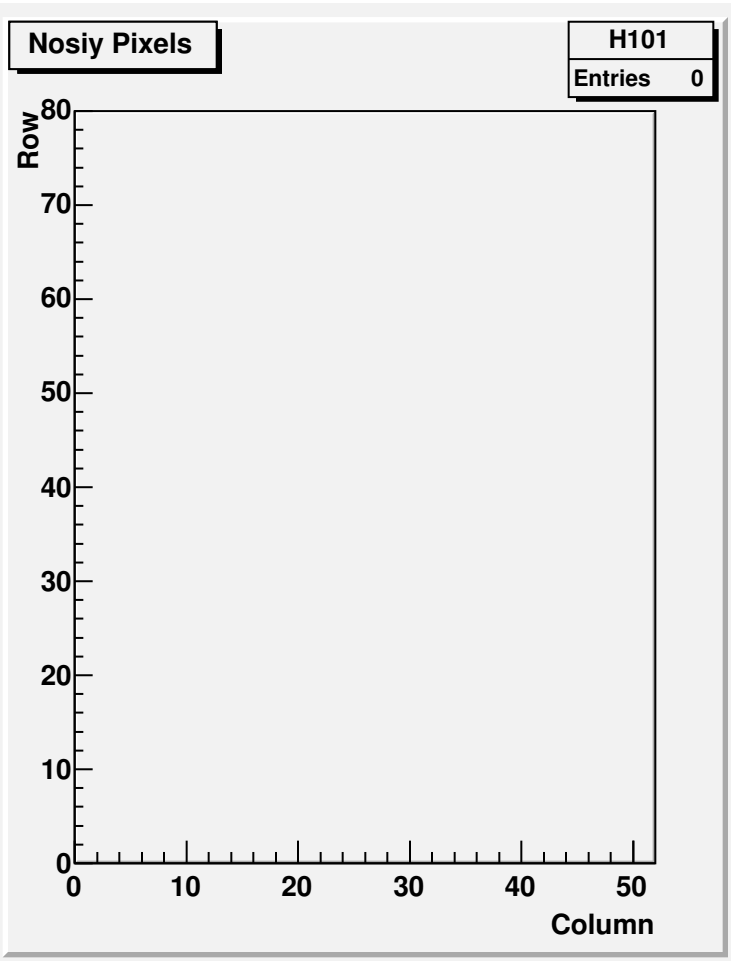
H100
Entries 4160
Row
Column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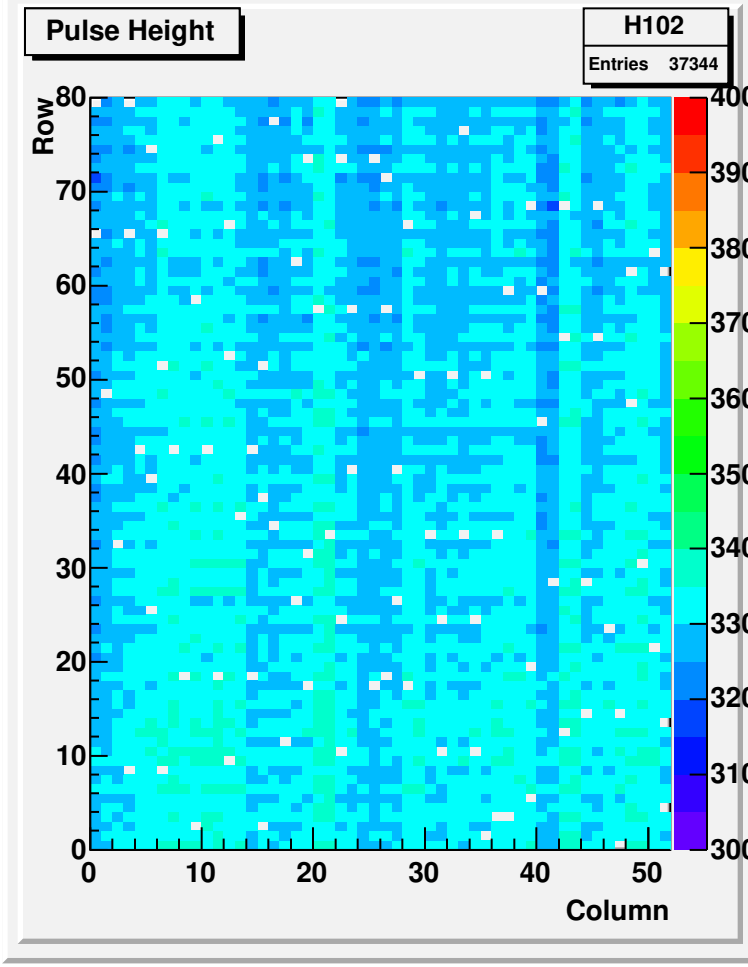
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37344
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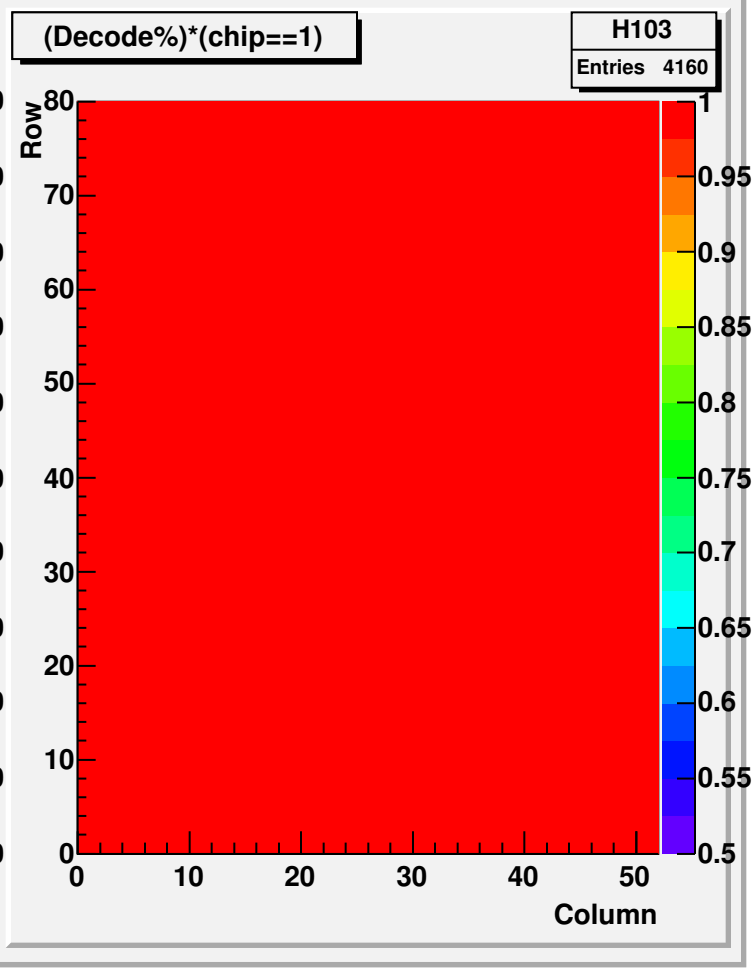
Column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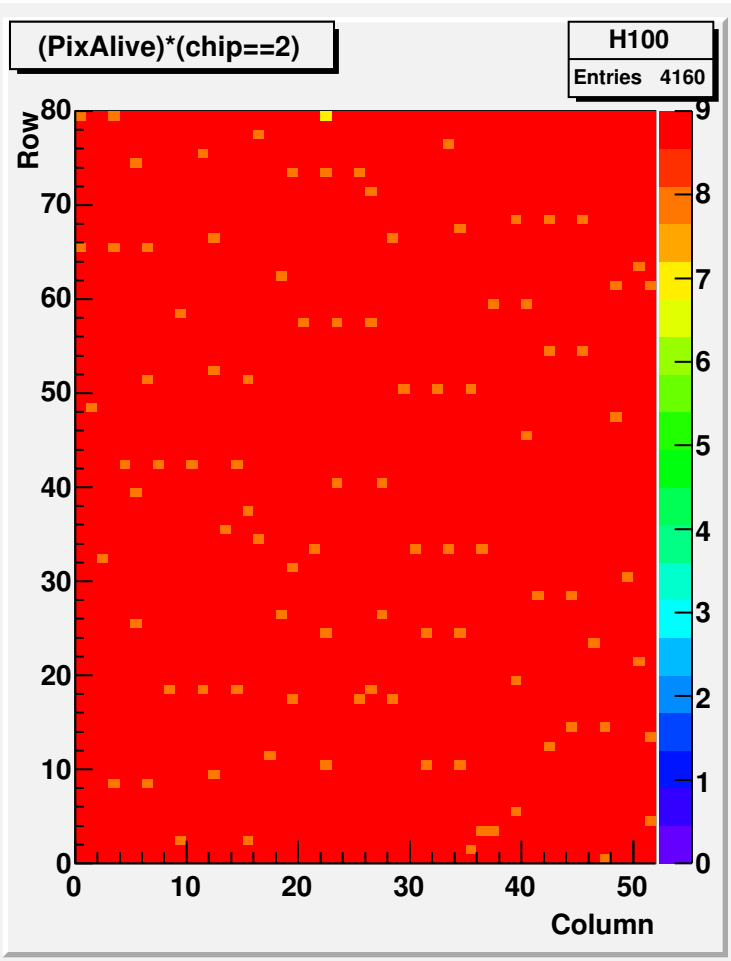
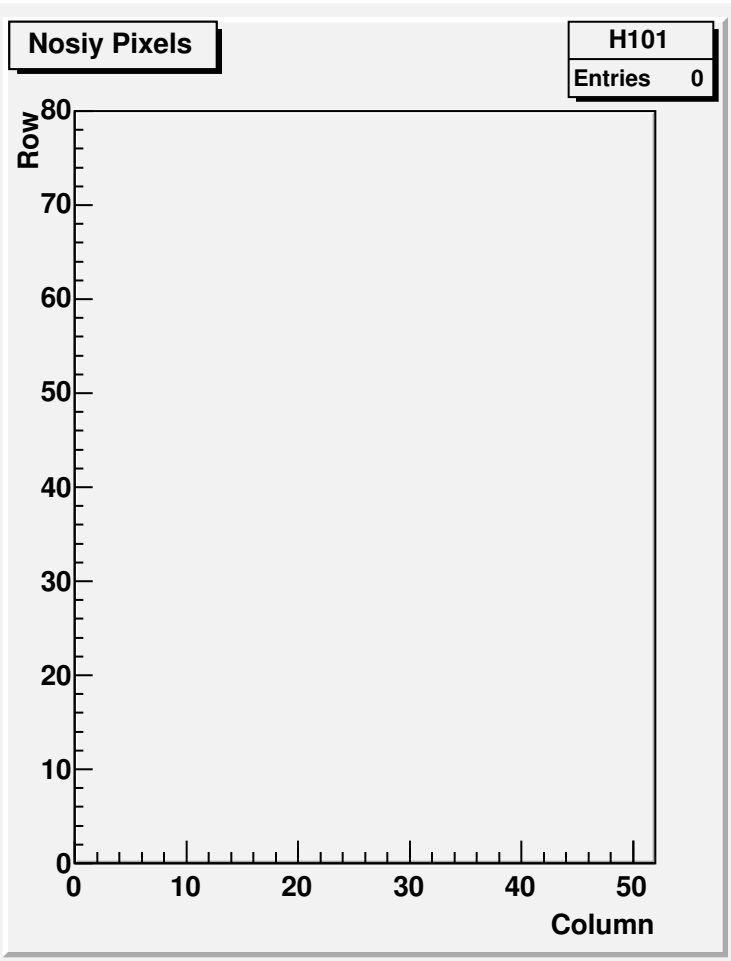
H103
Entries 4160
Row
Column


(PixAlive)*(chip==2)
H100
Entries 4160
Row
Column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H101
Entries 0
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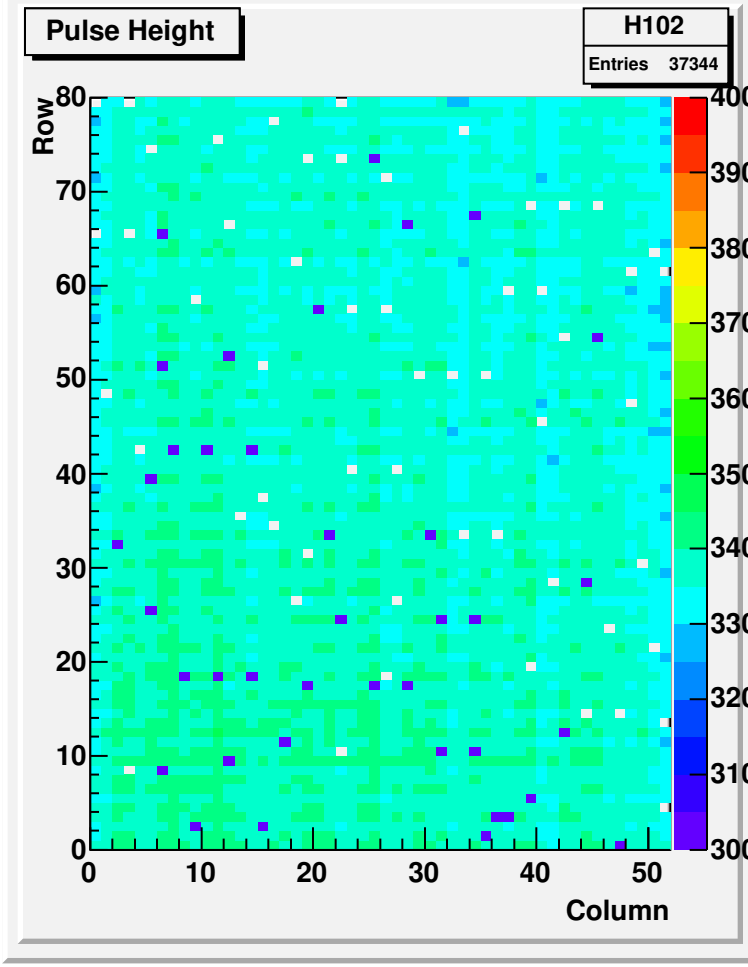
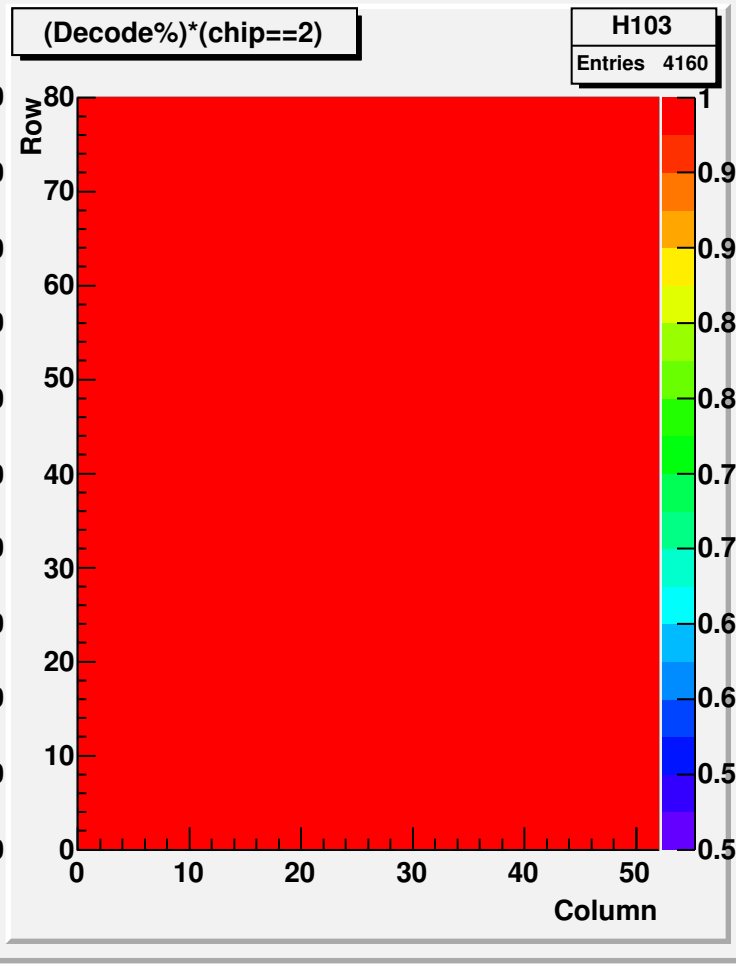
Column


Pulse Height
H102
Entries 37344
Row
Column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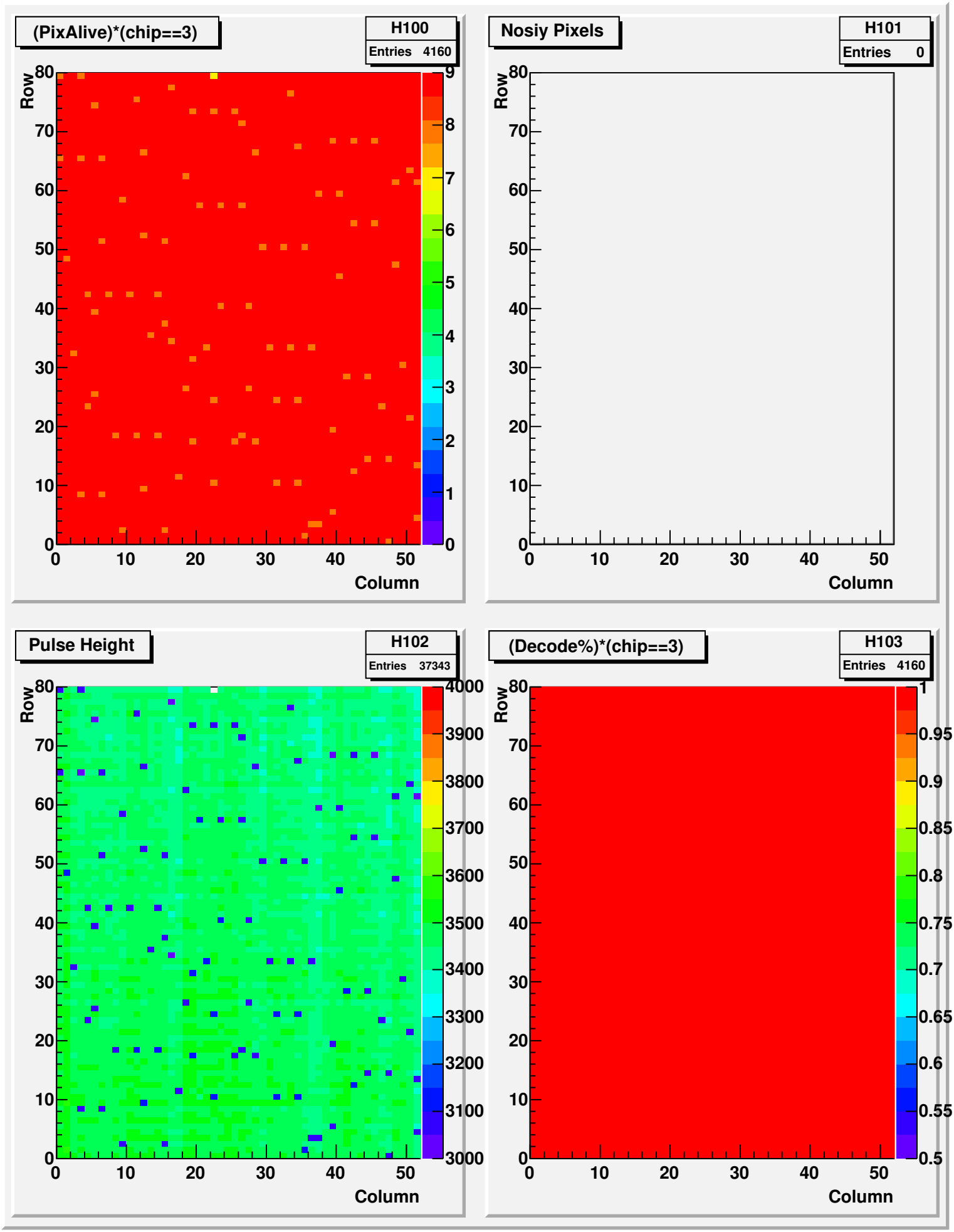
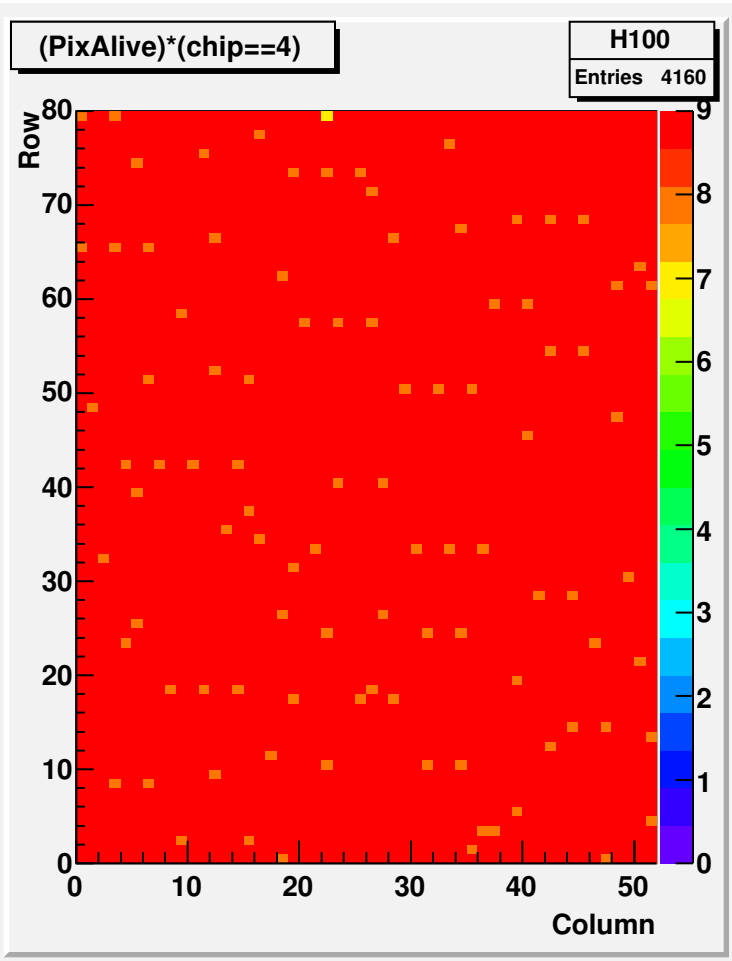
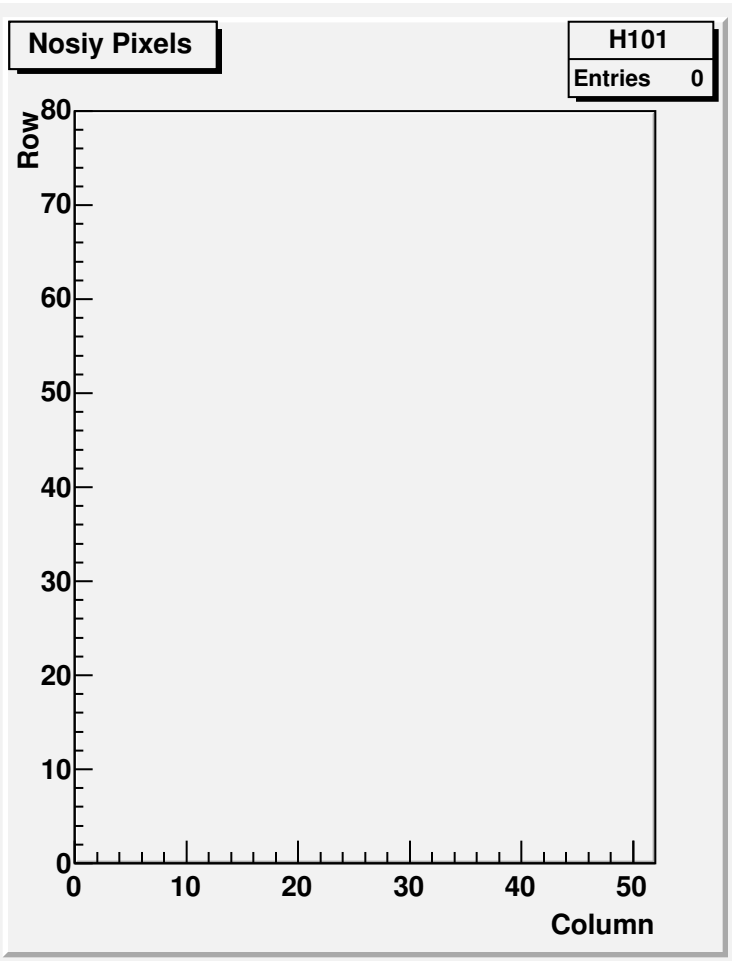
H103
Entries 4160
Row
Column


(PixAlive)*(chip==3)
H100
Entries 4160
Row
Column
Nosiy Pixels
H101
Entries 0
Row
Column
Pulse Height
H102
Entries 37343
Row
Column
(Decode%)*(chip==3)
H103
Entries 4160
Row
Column


(PixAlive)*(chip==4)
H100
Entries 4160
Row
Column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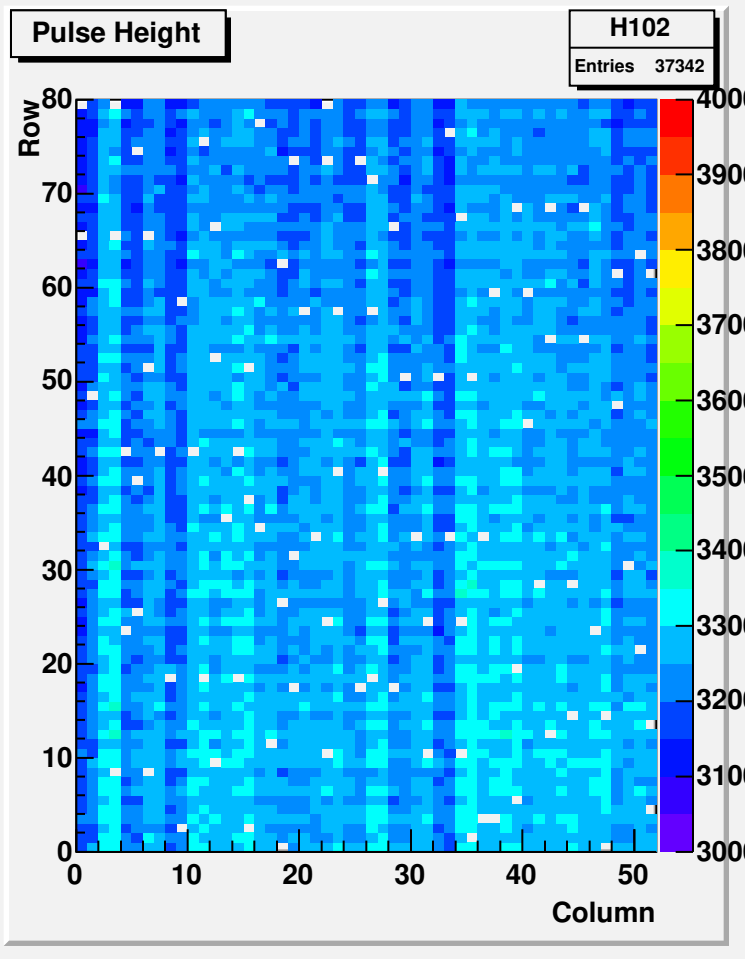
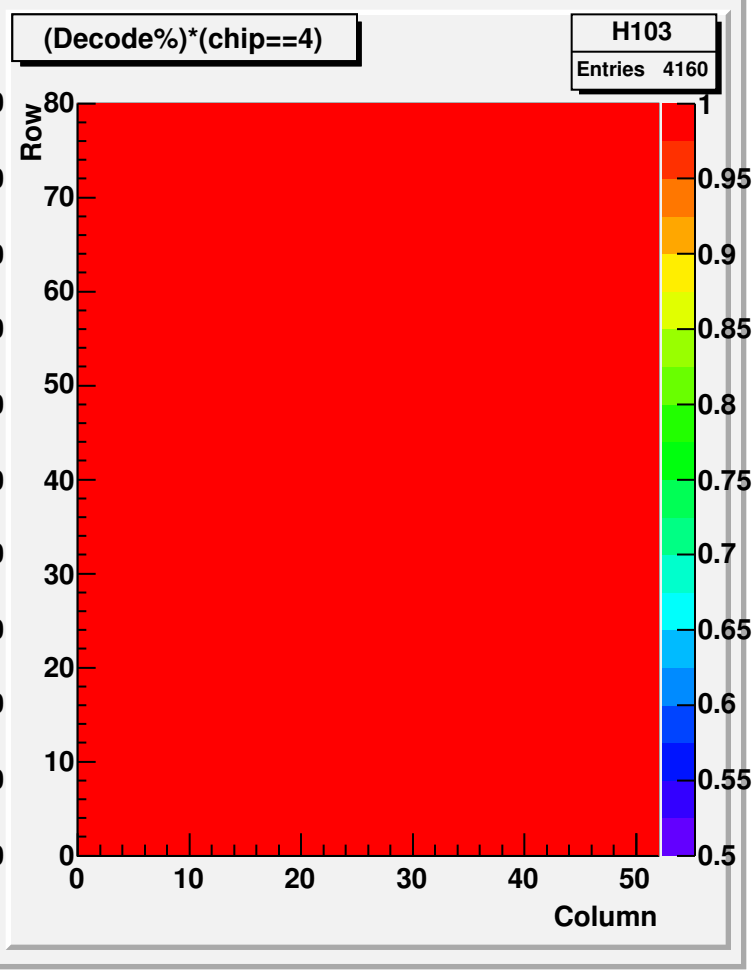
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37342
Row
Column


(Decode%)*(chip==4)
H103
Entries 4160
Row
Column