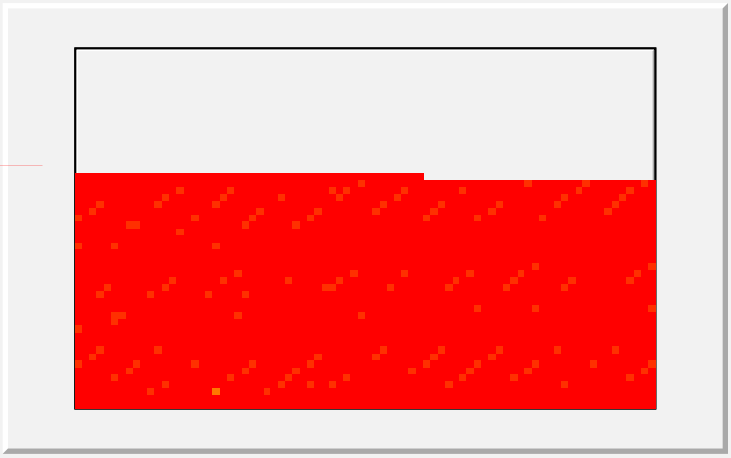

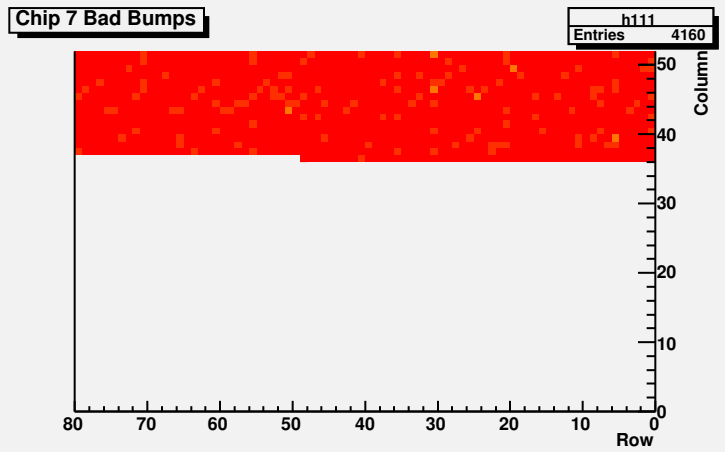
Chip 7 Bad Bumps
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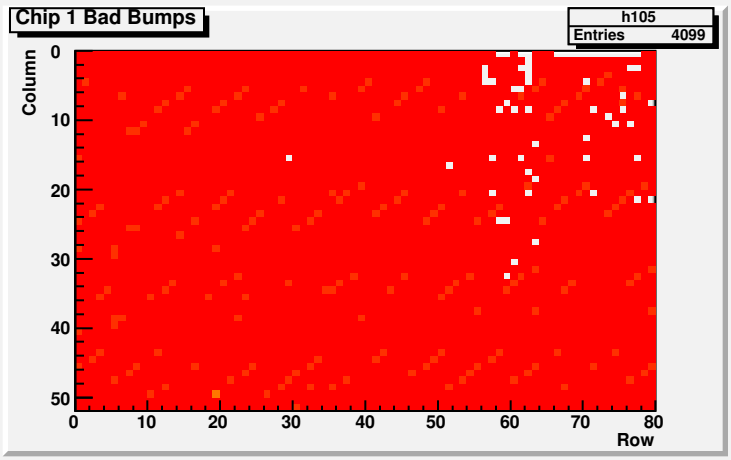
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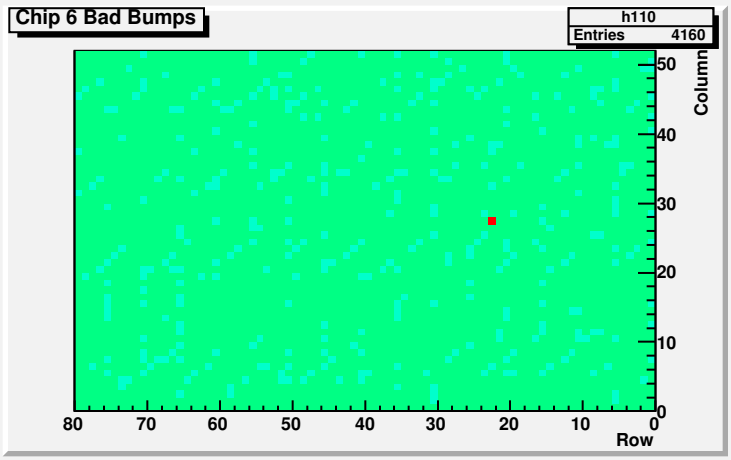
Chip 6 Bad Bumps
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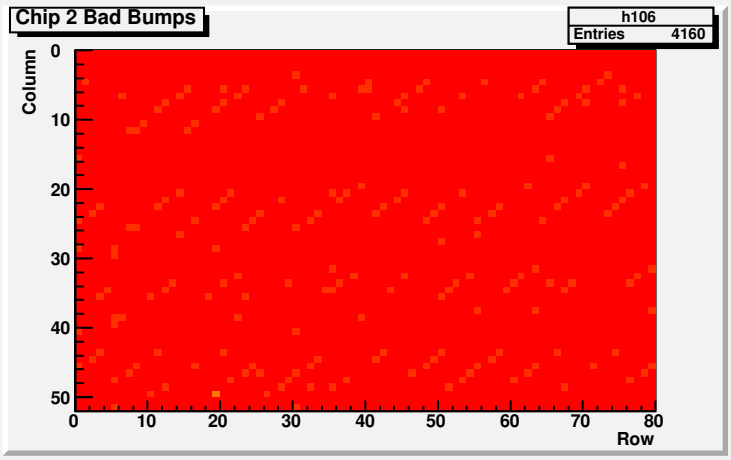
Chip 2 Bad Bumps
h106
Entries 4160
Column
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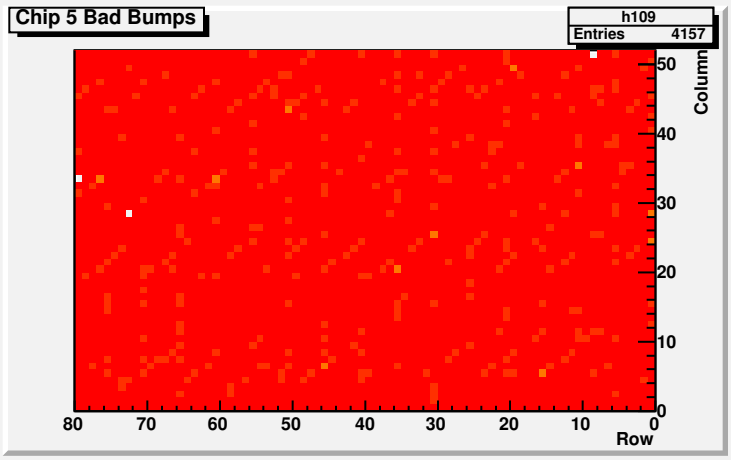
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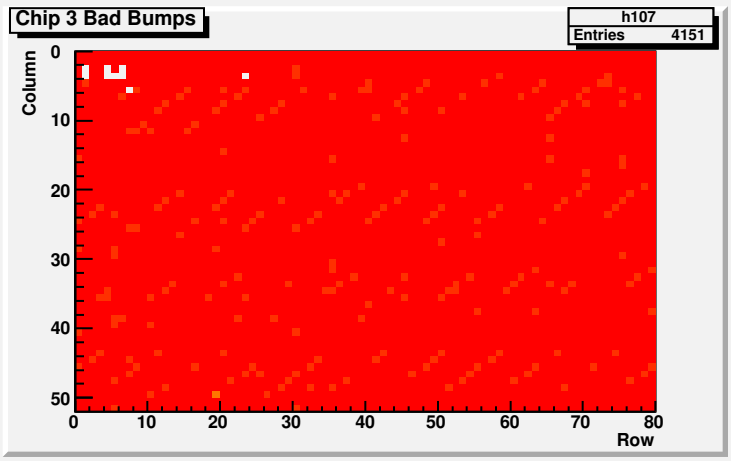
Chip 3 Bad Bumps
h107
Entries 4151
Column
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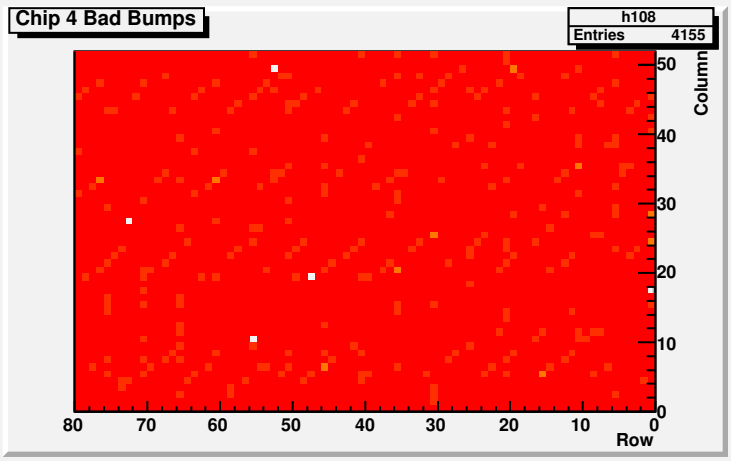
Chip 4 Bad Bumps
h108
Entries 4155
Column
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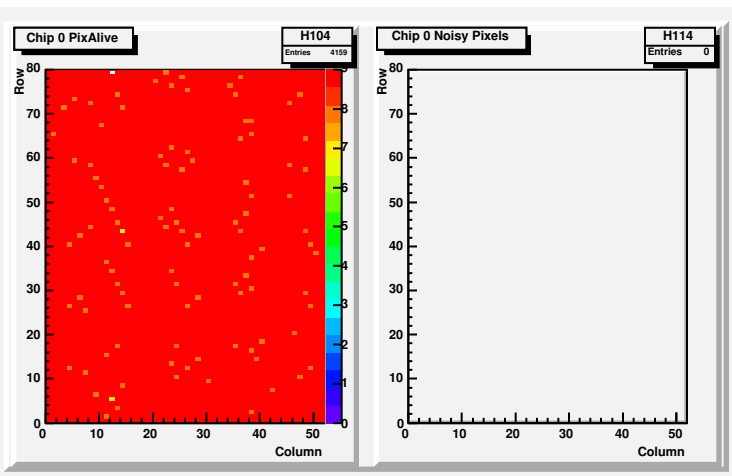
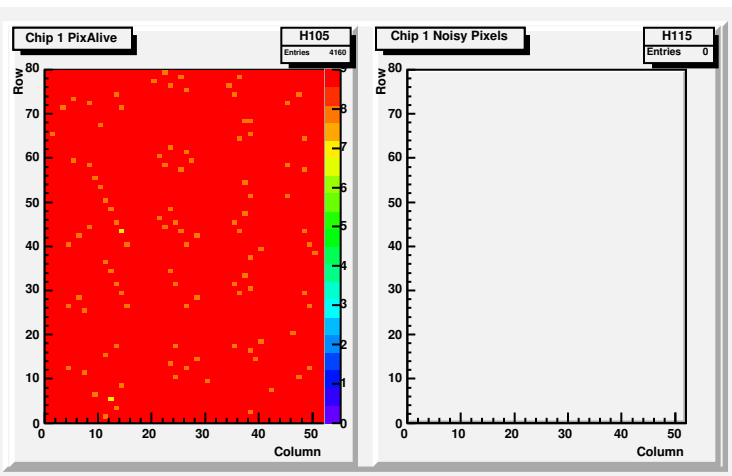

Chip 0 PixAlive
H104
Entries 4159
Row
Column

Chip 0 Noisy Pixels
H114
Entries 0
Row
Column


Chip 1 PixAlive
H105
Entries 4160
Row
Column
Chip 1 Noisy Pixels
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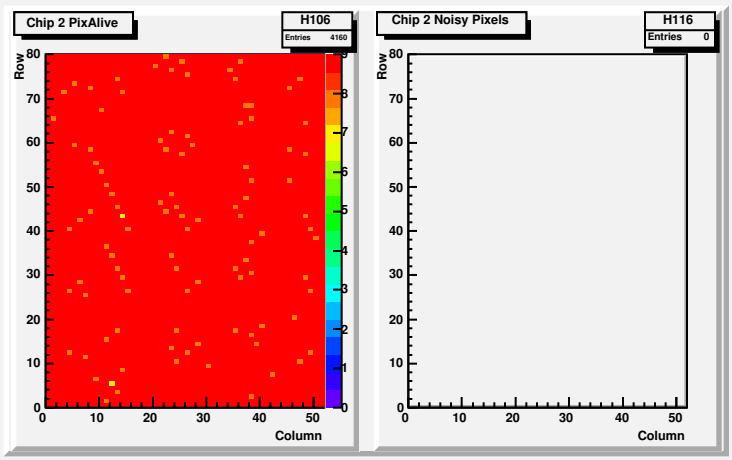
Row
Column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H106
Entries 4160
Row
Column

Chip 2 Noisy Pixels
H116
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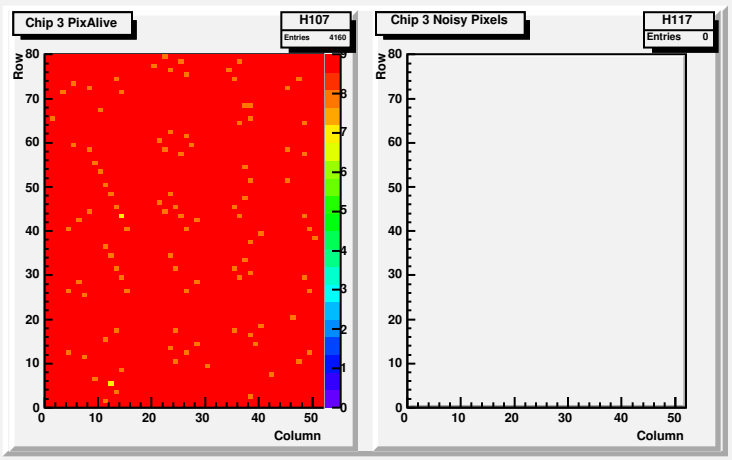
Row
Column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Entries 4160
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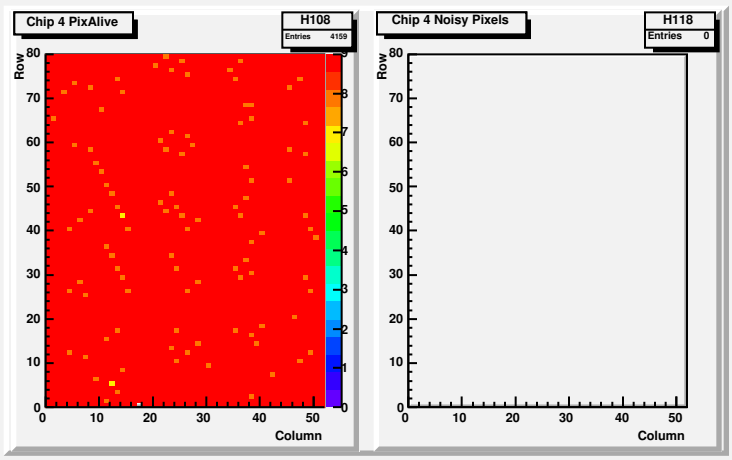
Column
Chip 3 Noisy Pixels
H117
Entries 0
Row
Column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Entries 4159
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Column

Chip 4 Noisy Pixels
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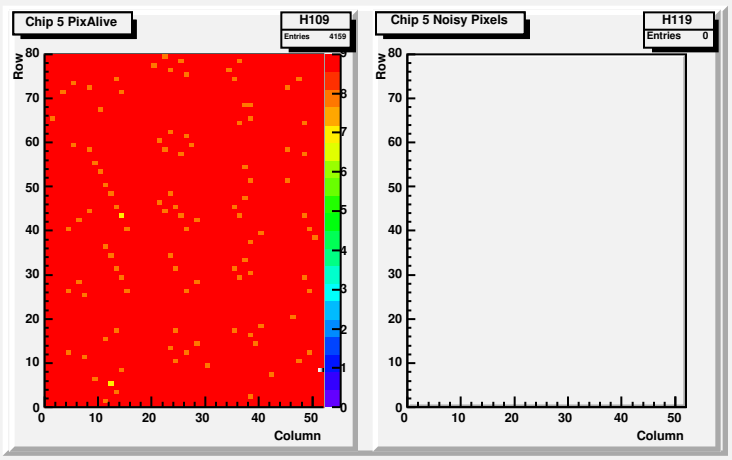
Column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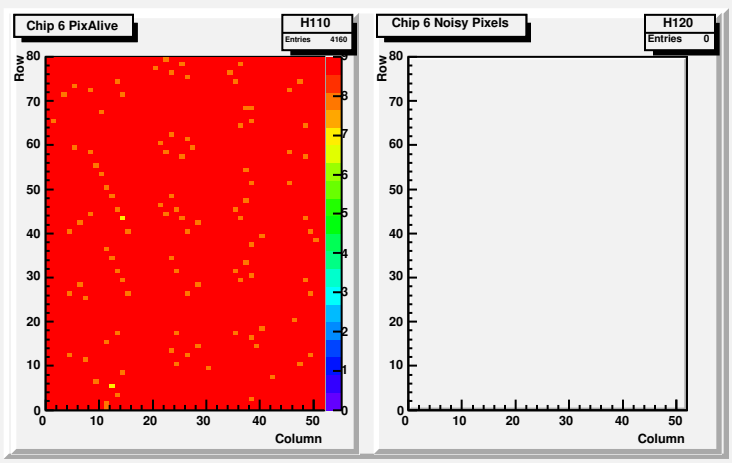
H109
Entries 4159
Row
Column
Chip 5 Noisy Pixels
H119
Entries 0
Row
Column


Chip 6 PixAlive
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Column

Chip 6 Noisy Pixels
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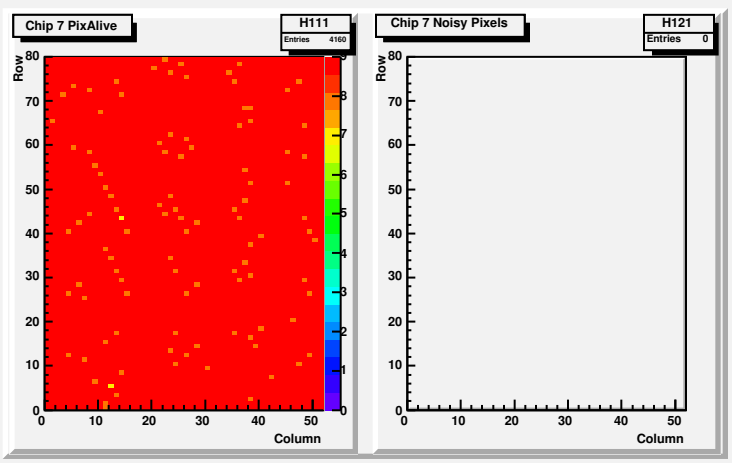
Row
Column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Column
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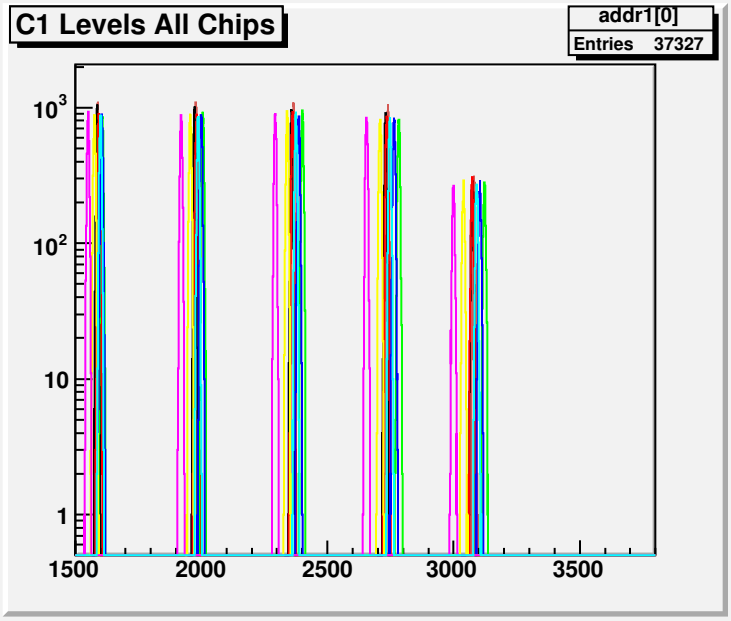
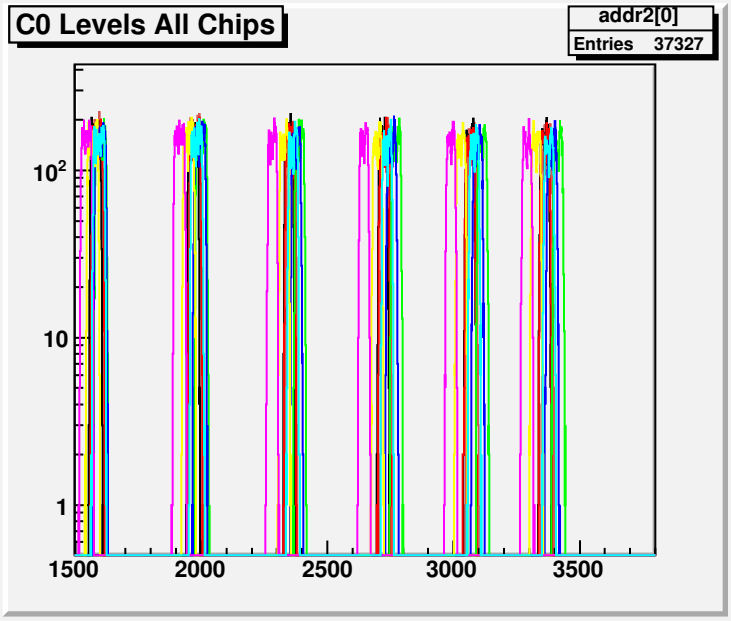
Row
Column


C1 Levels All Chips
addr1[0]
Entries 37327
10^3
10^2
10
1
1500
2000
2500
3000
3500


C0 Levels All Chips
addr2[0]
Entries 37327
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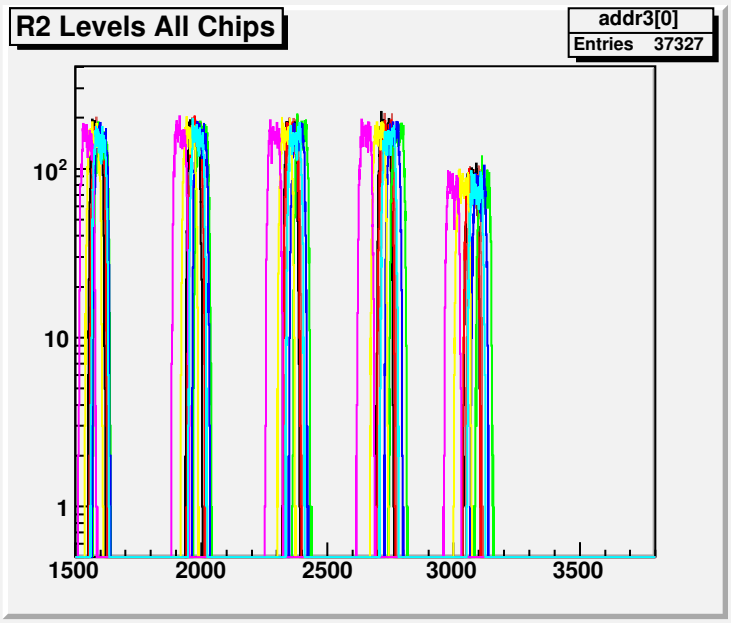
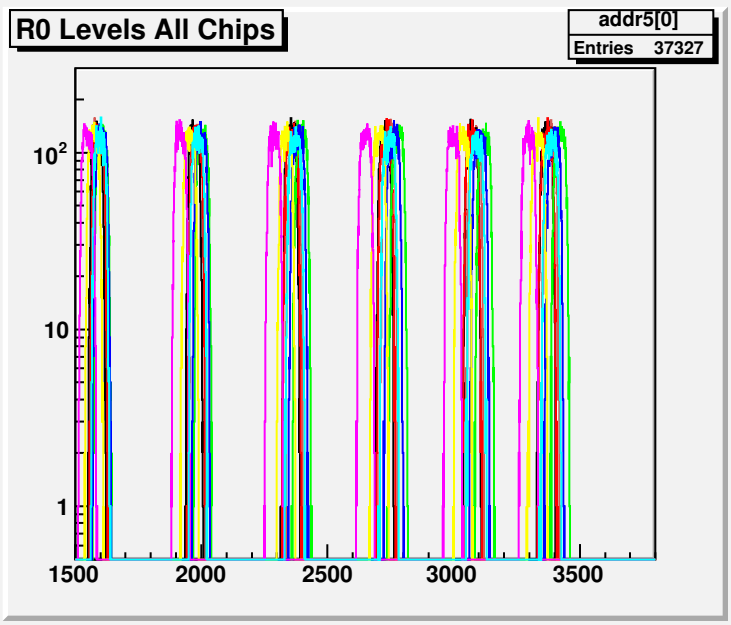
1
1500
2000
2500
3000
3500


R2 Levels All Chips
addr3[0]
Entries 37327
10^2
10
1
1500
2000
2500
3000
3500

R1 Levels All Chips
addr4[0]
Entries 37327
10^2
10
1
1500
2000
2500
3000
3500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addr5[0]
Entries 37327
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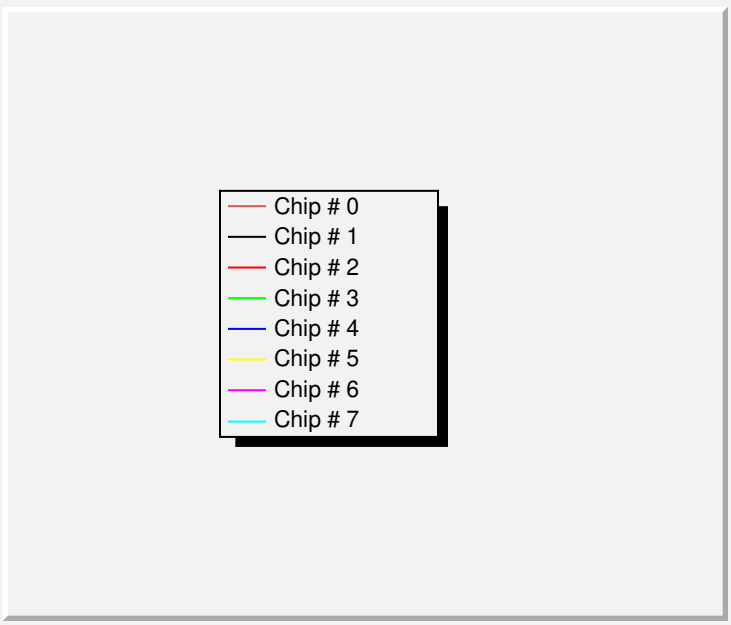
1
1500
2000
2500
3000
3500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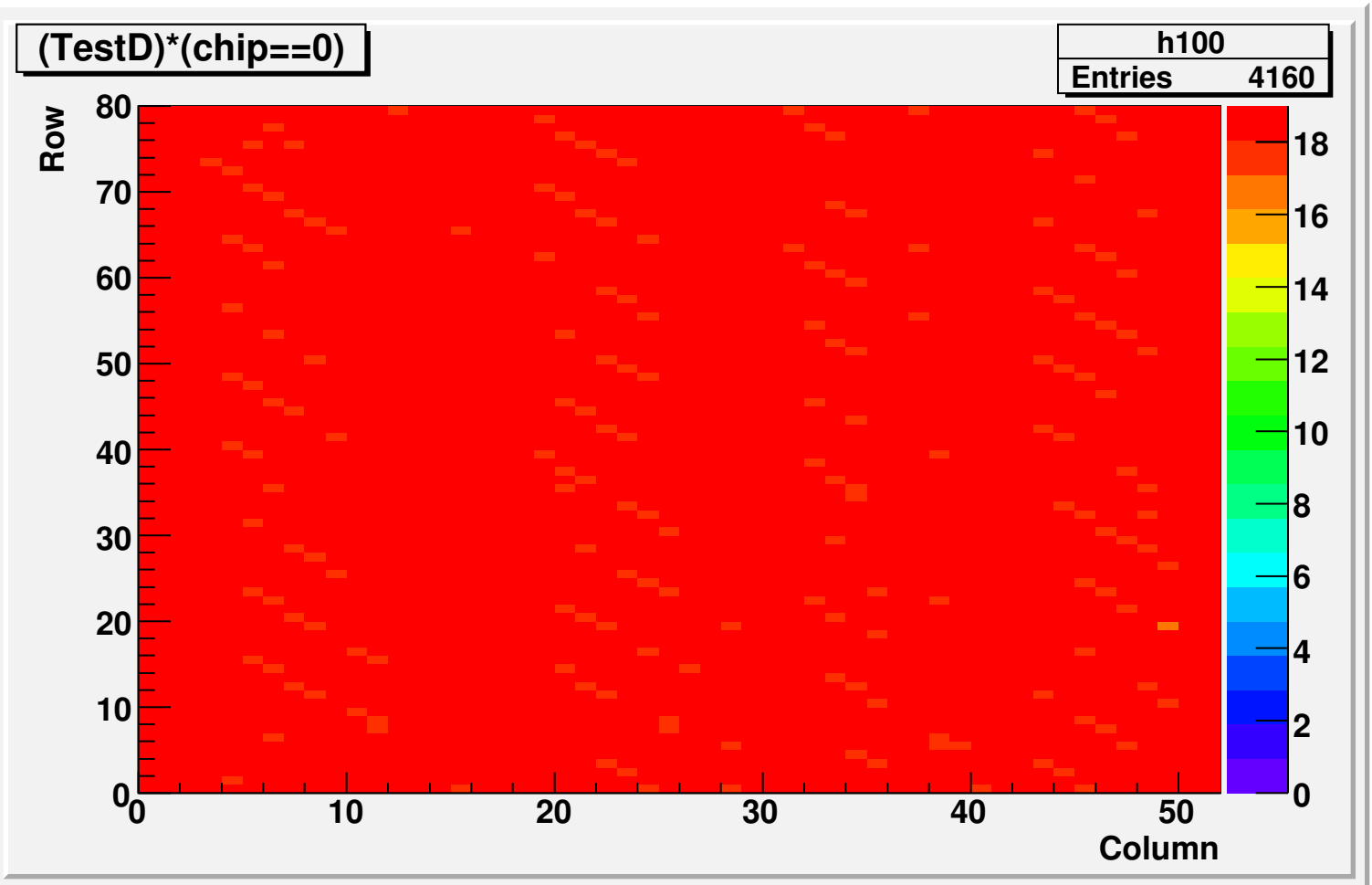
Chip # 1
Chip # 2
Chip # 3
Chip # 4
Chip # 5
Chip # 6
Chip # 7


(TestD)*(chip==0)
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Entries 4160
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16
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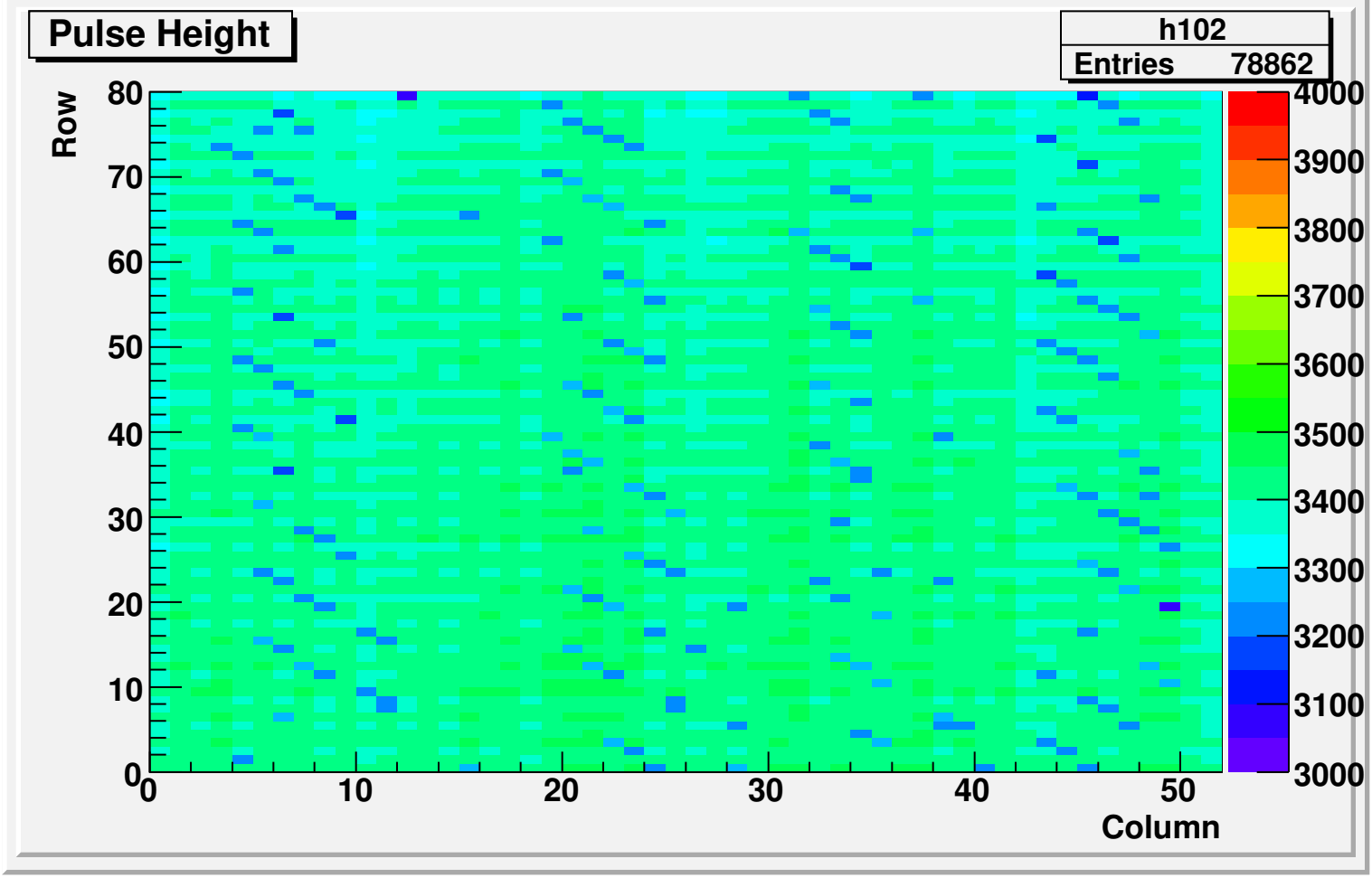
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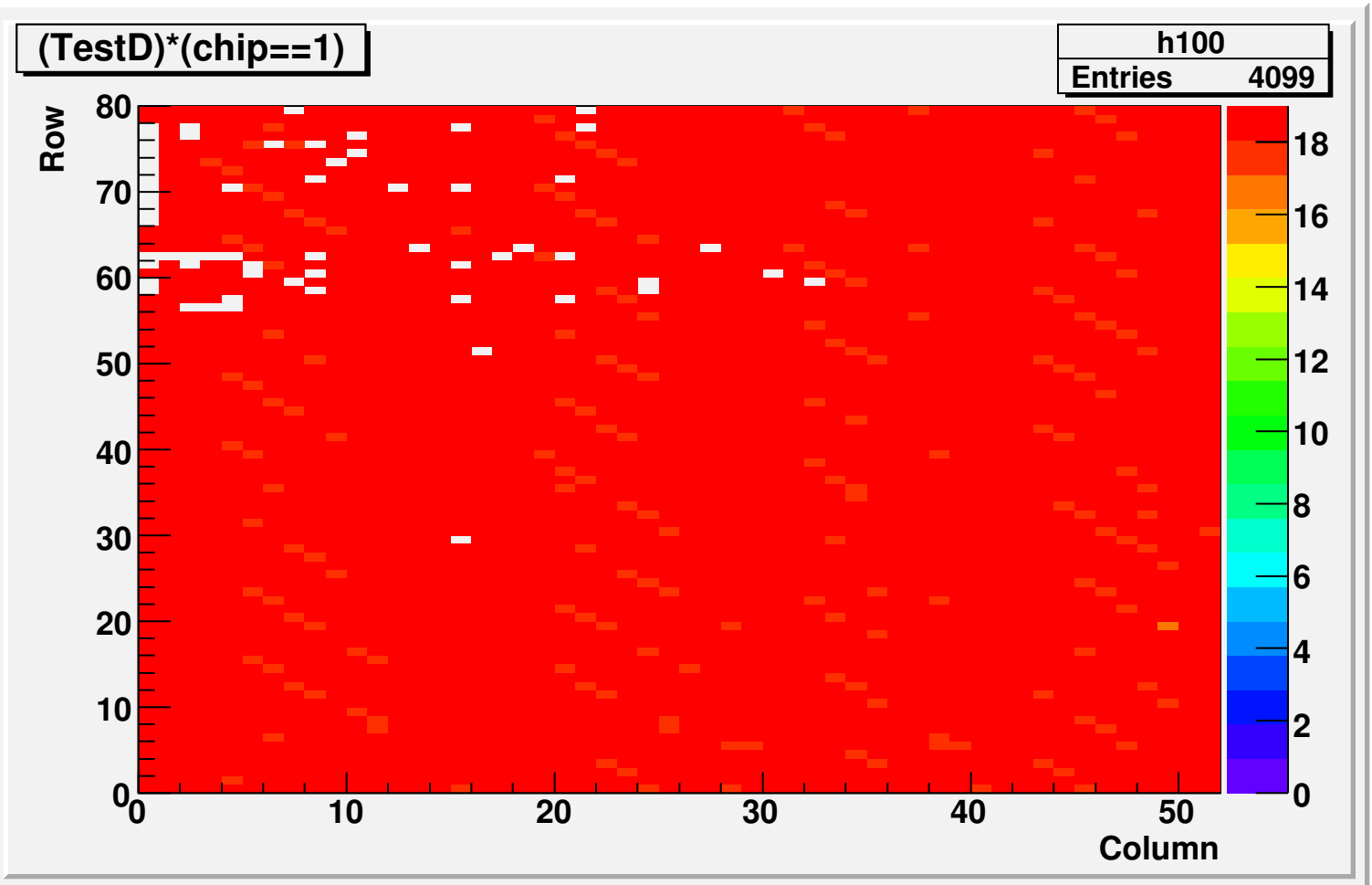
(TestD)*(chip==1)
h100
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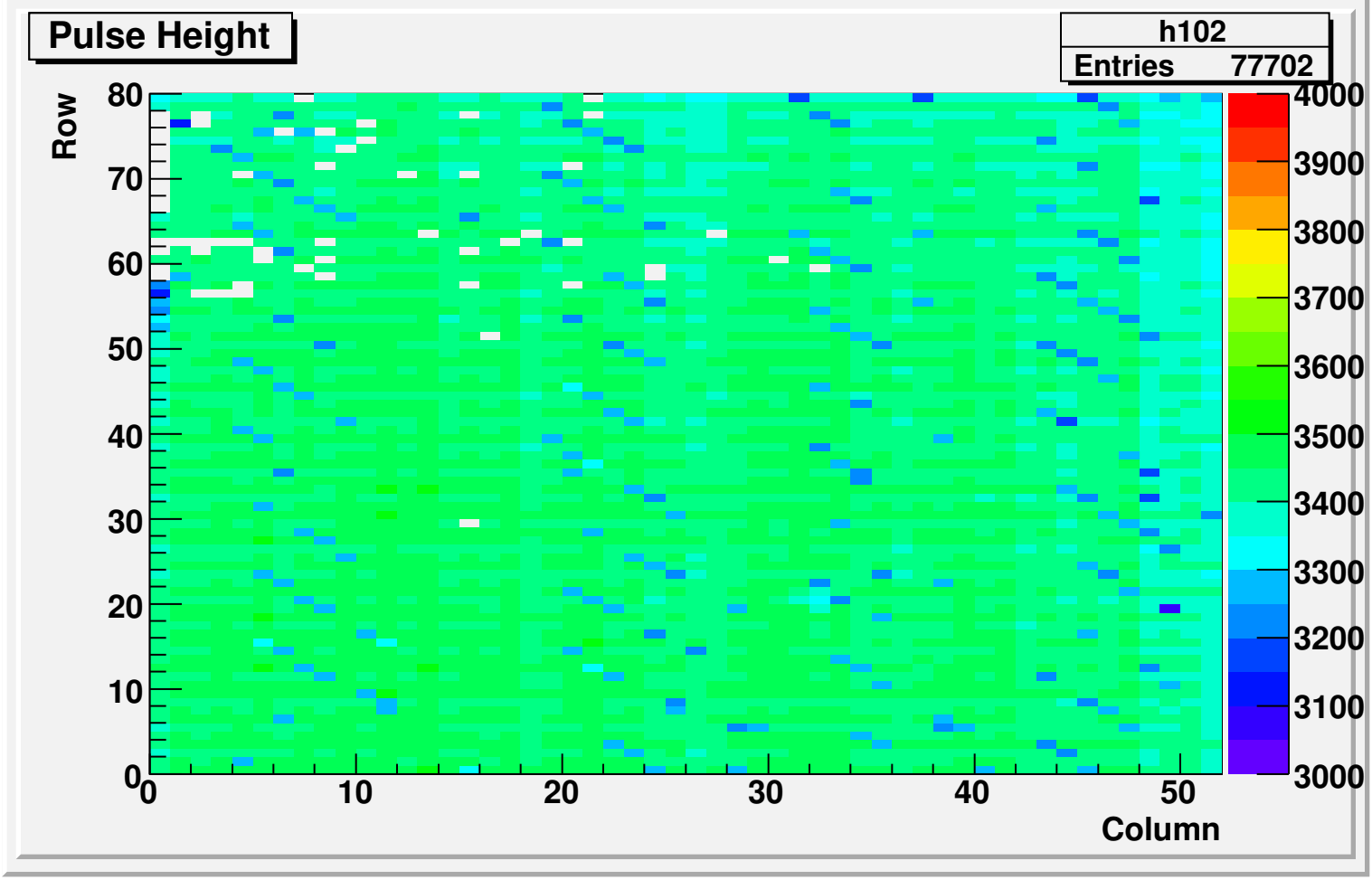
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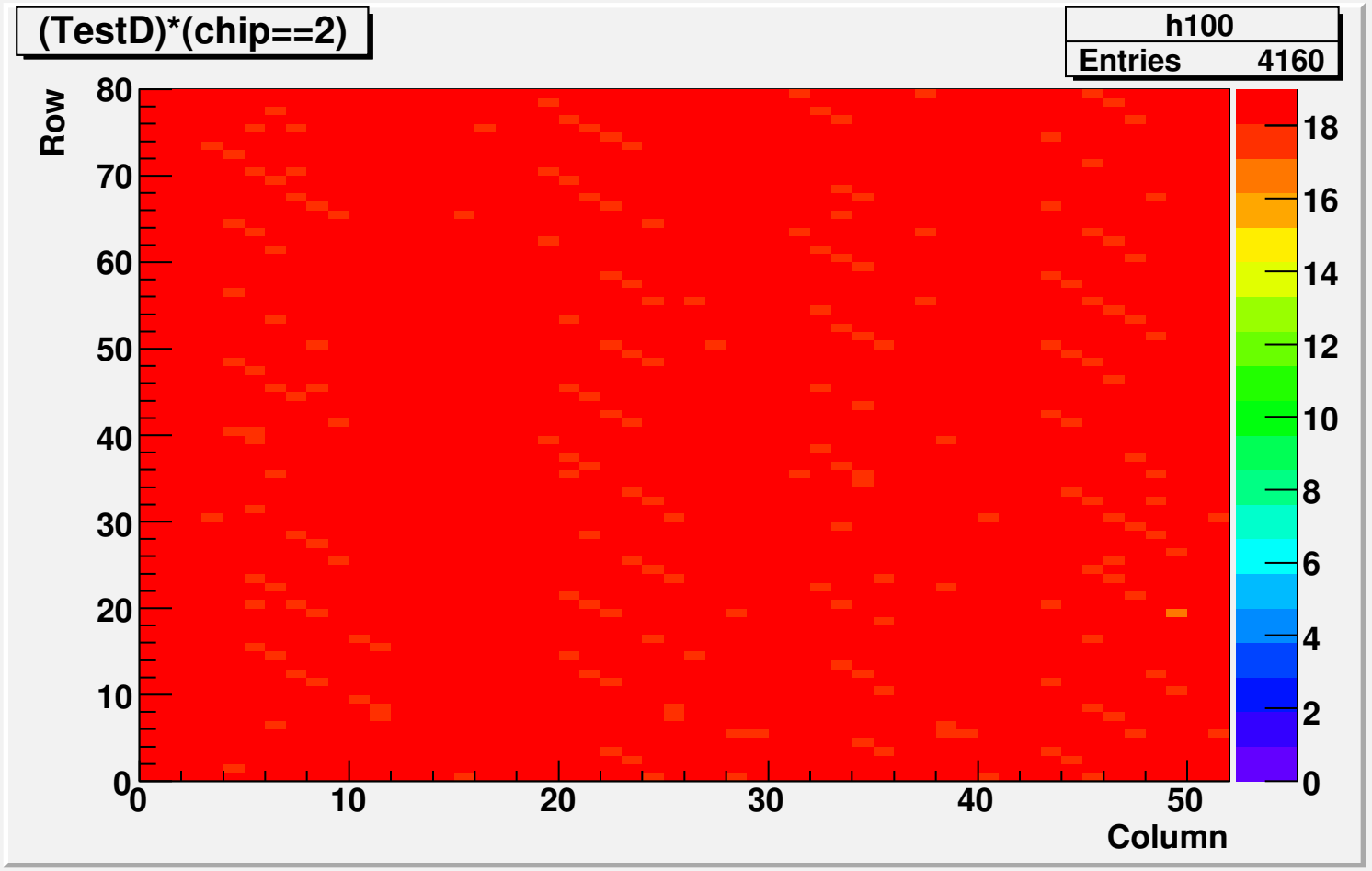
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h100
Entries 4160
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Column
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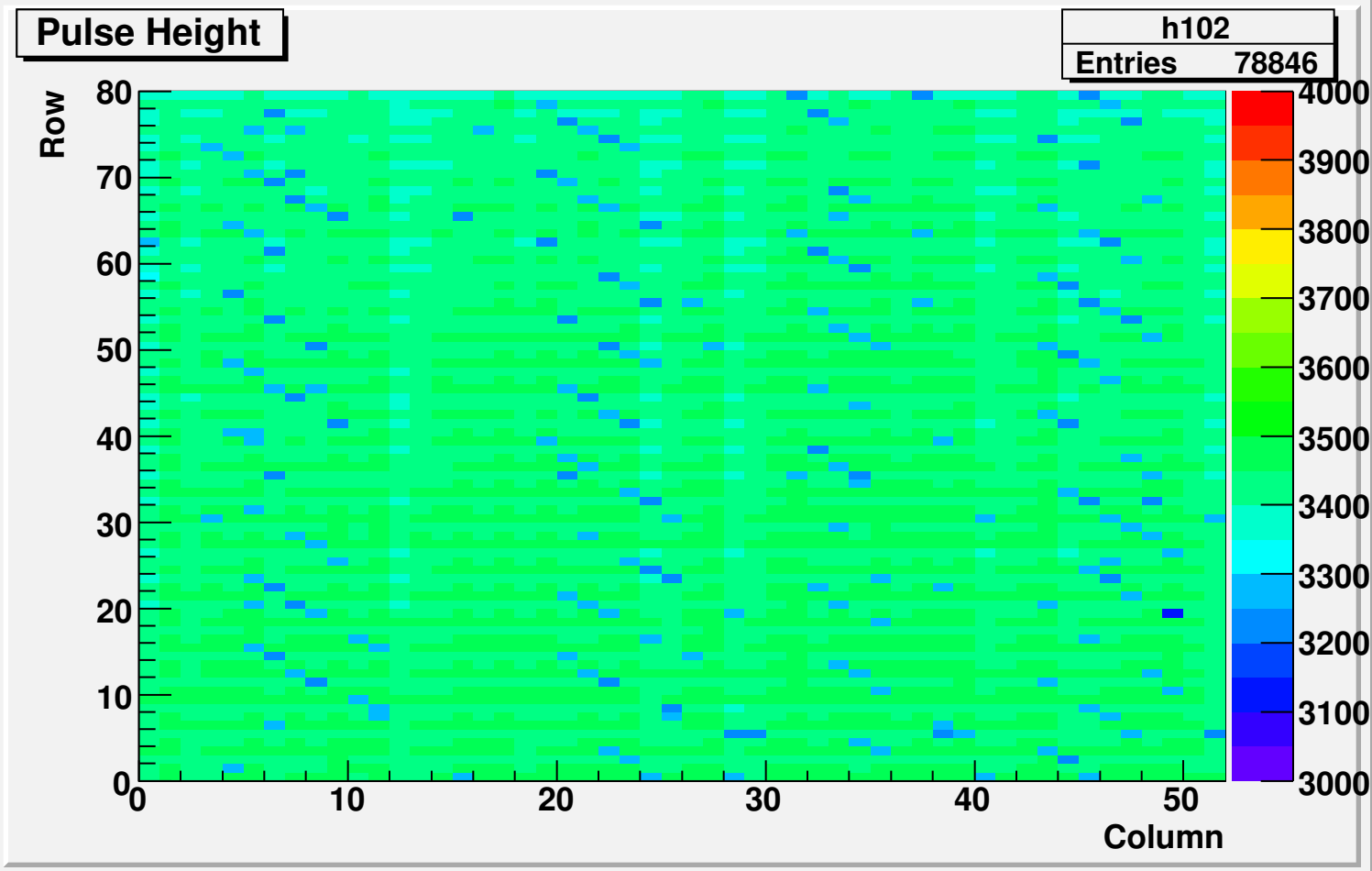
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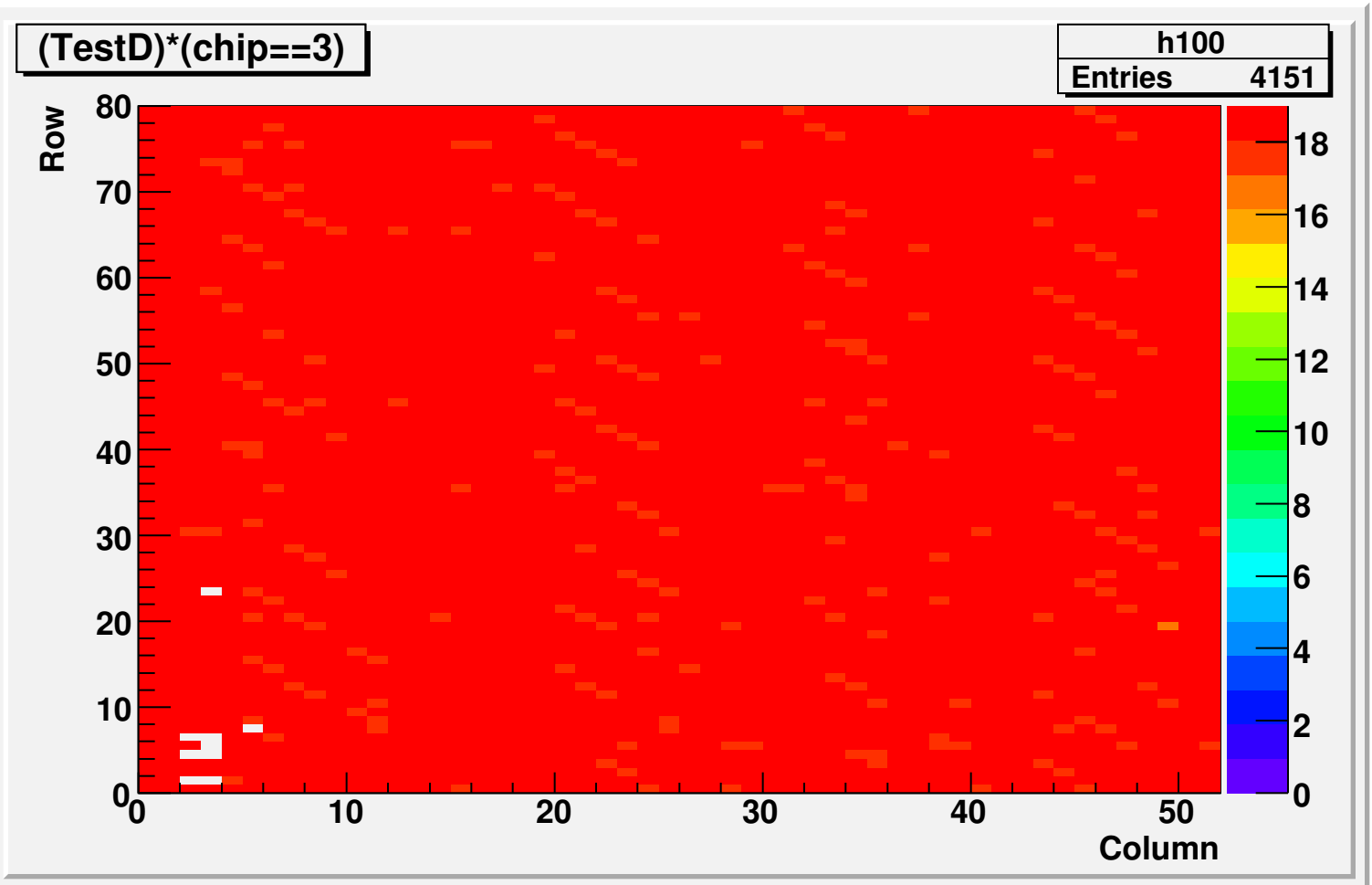
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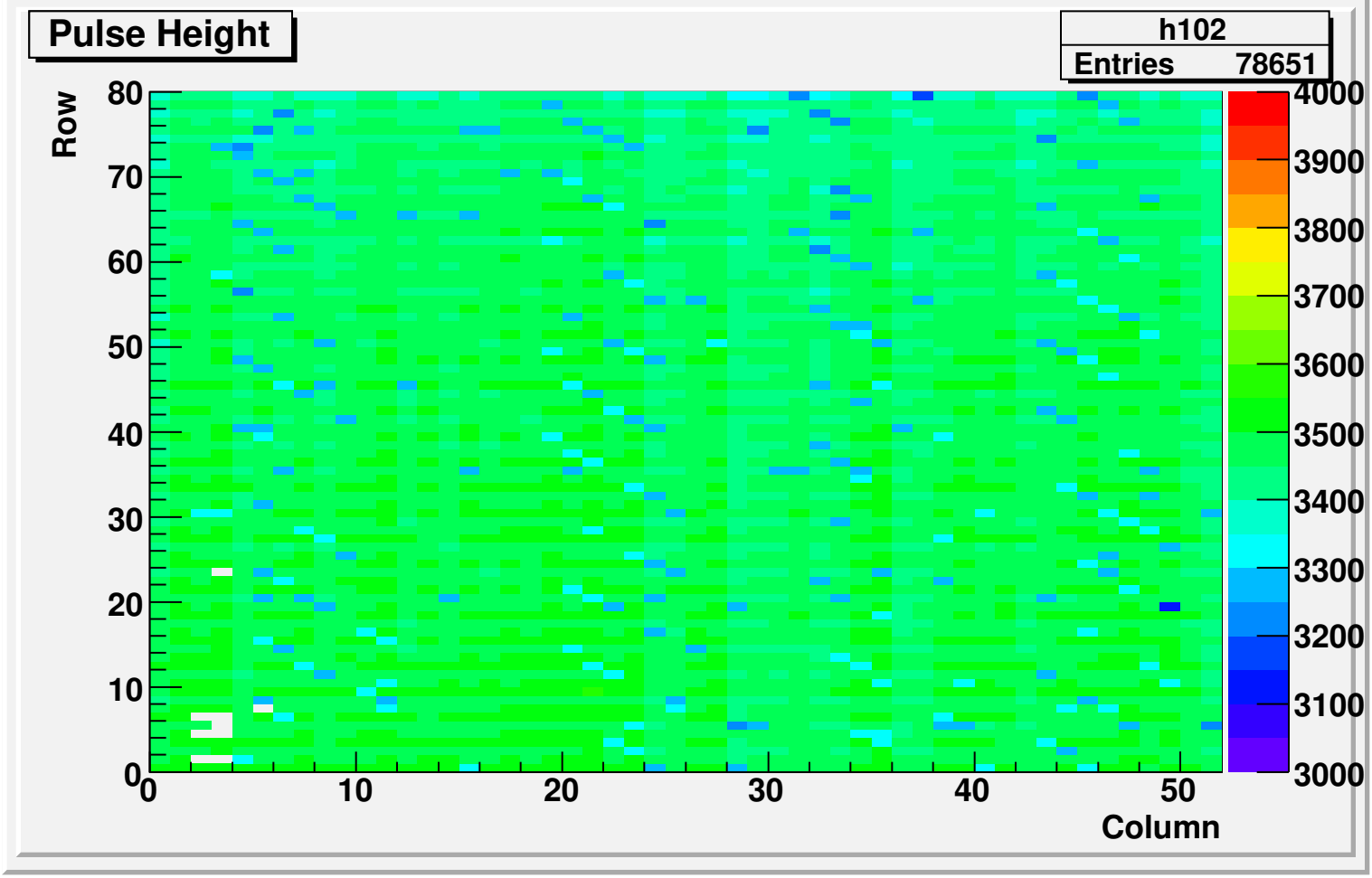
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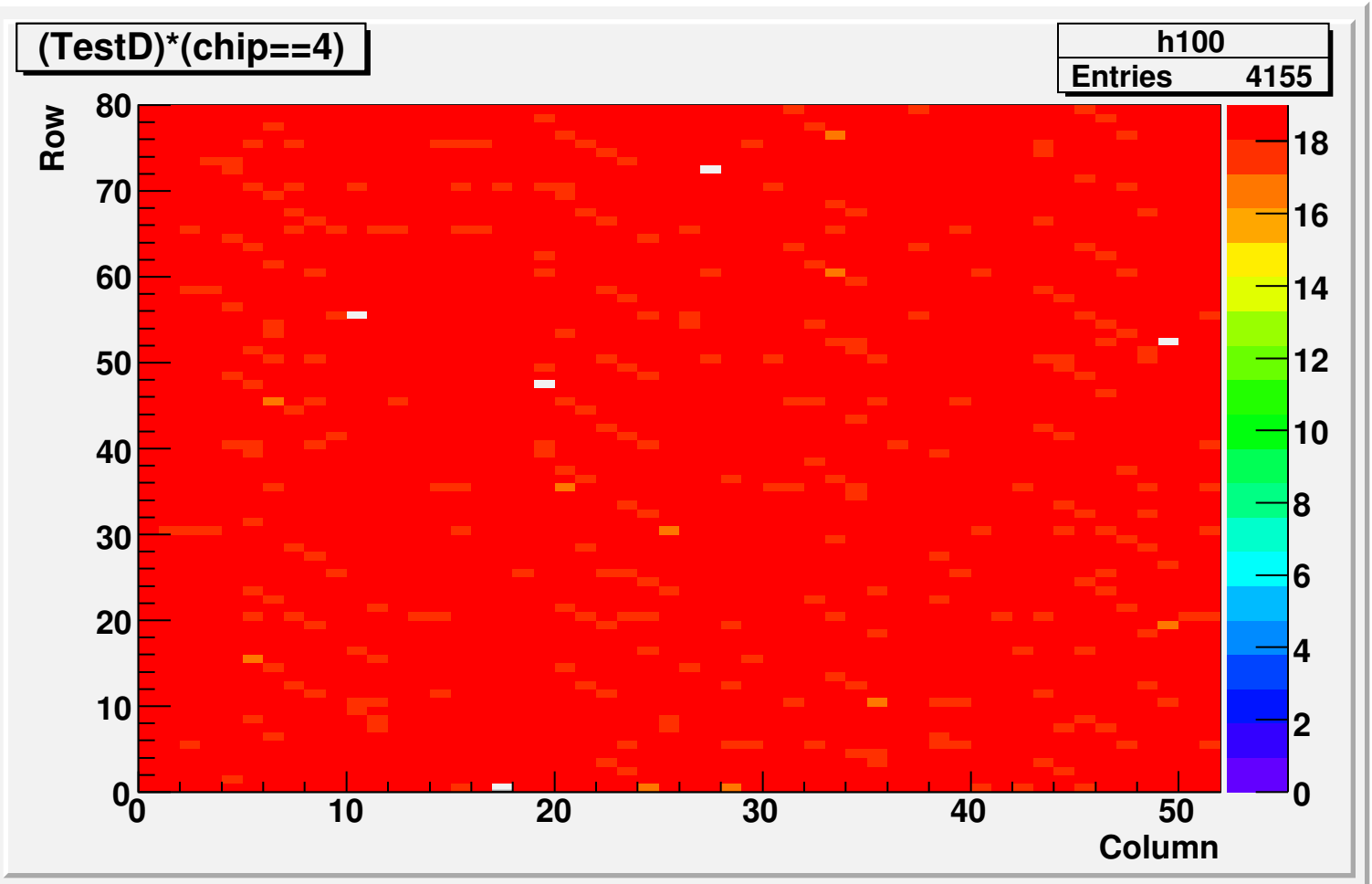
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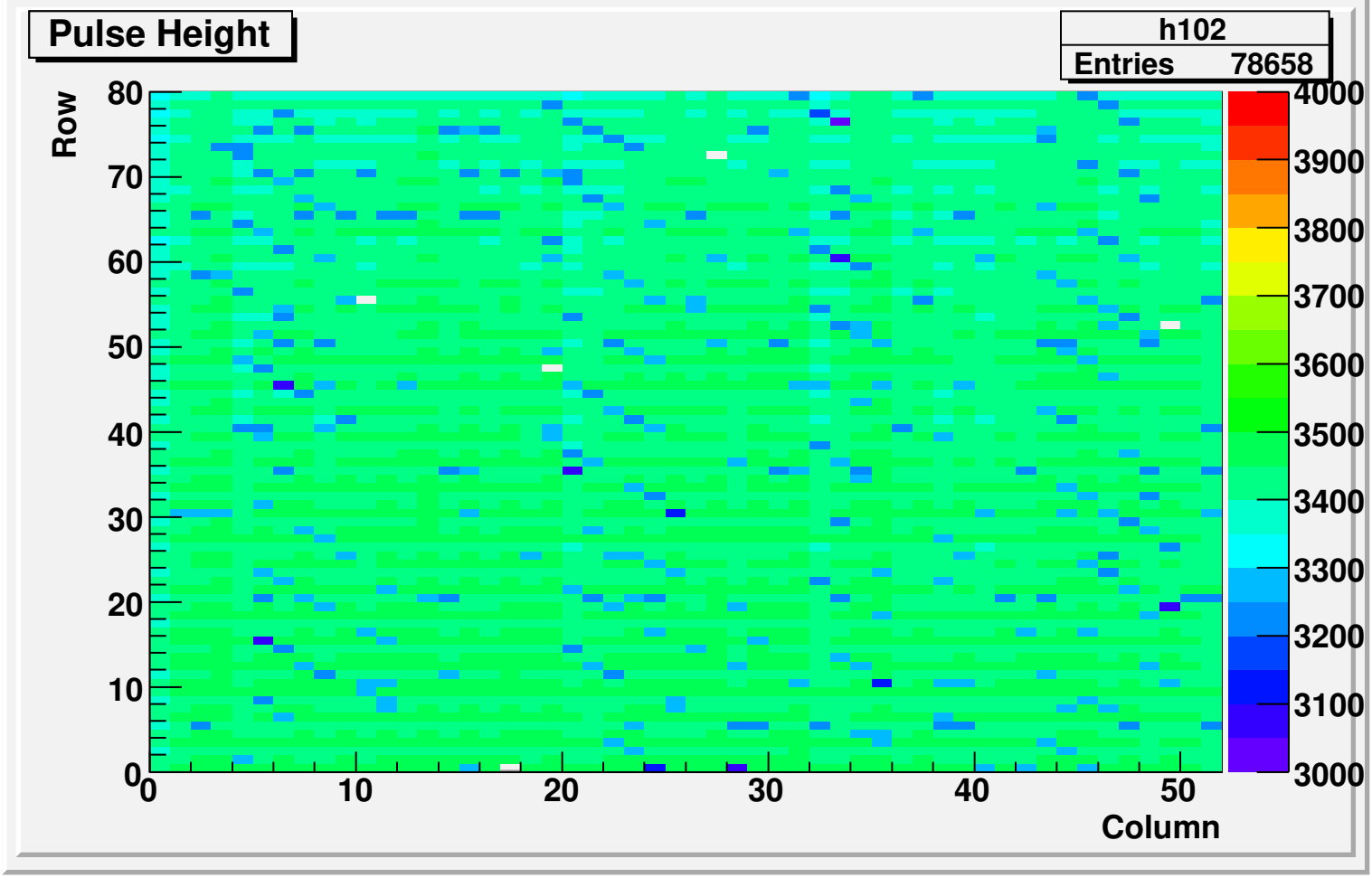
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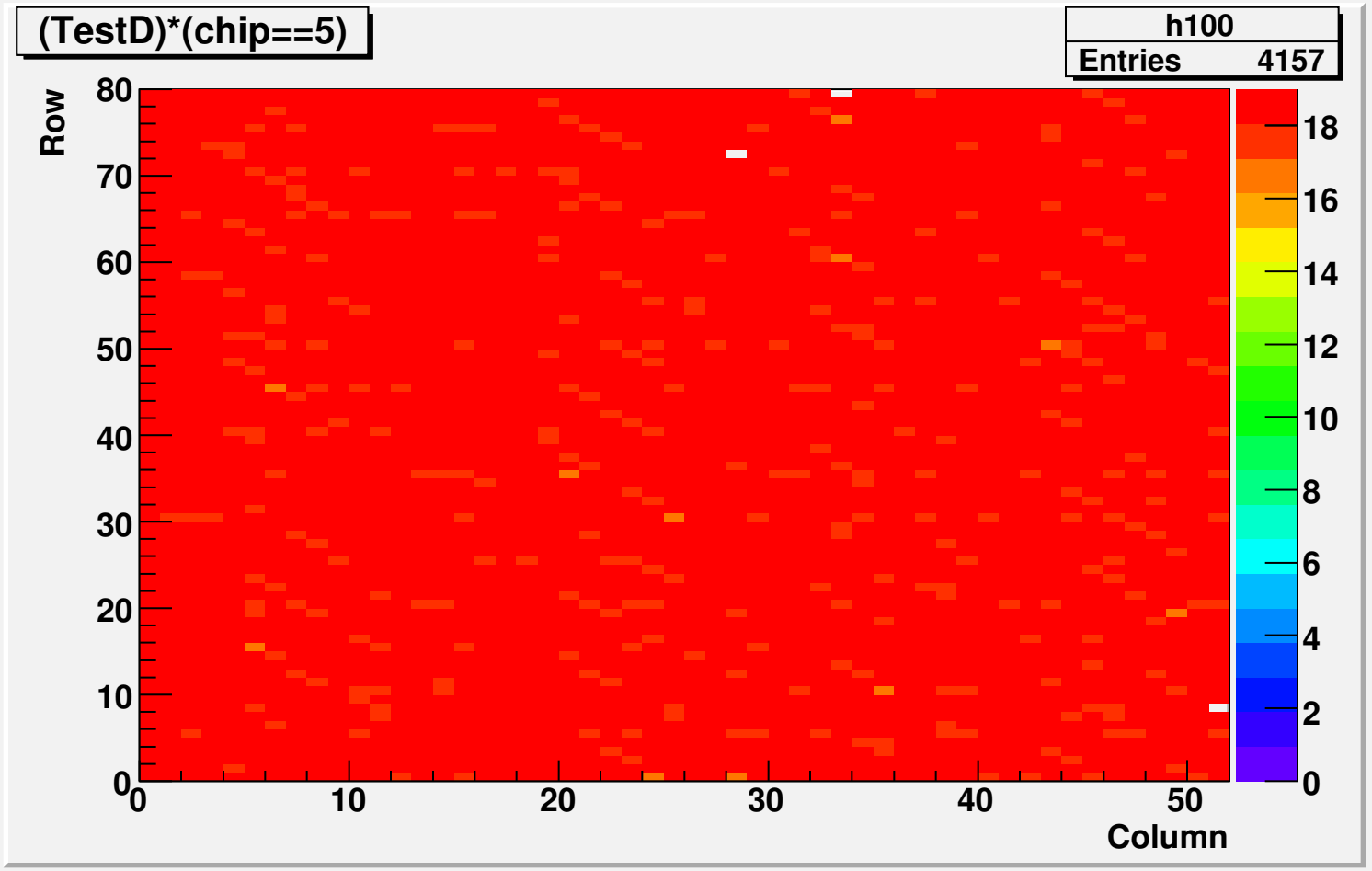
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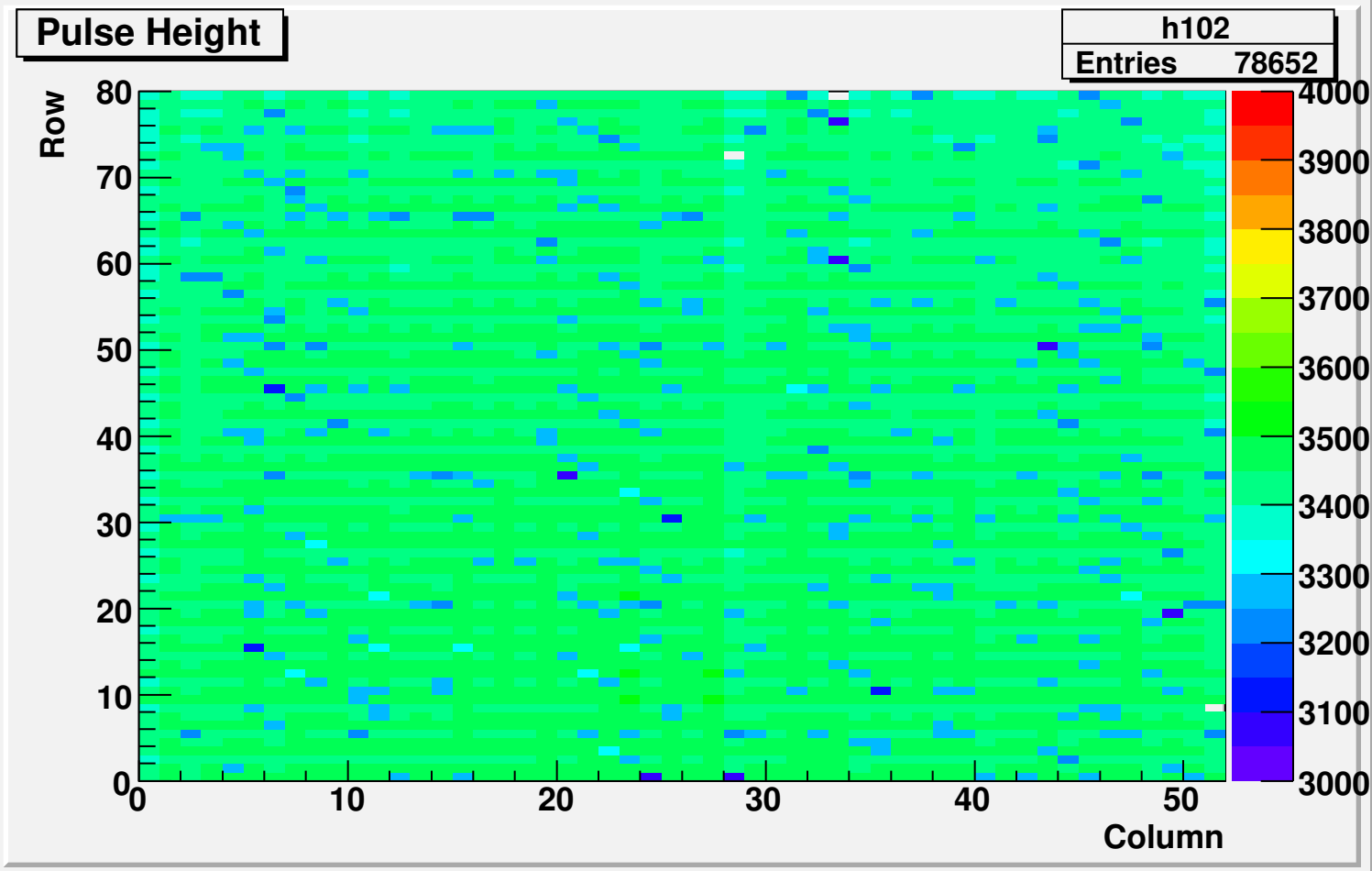
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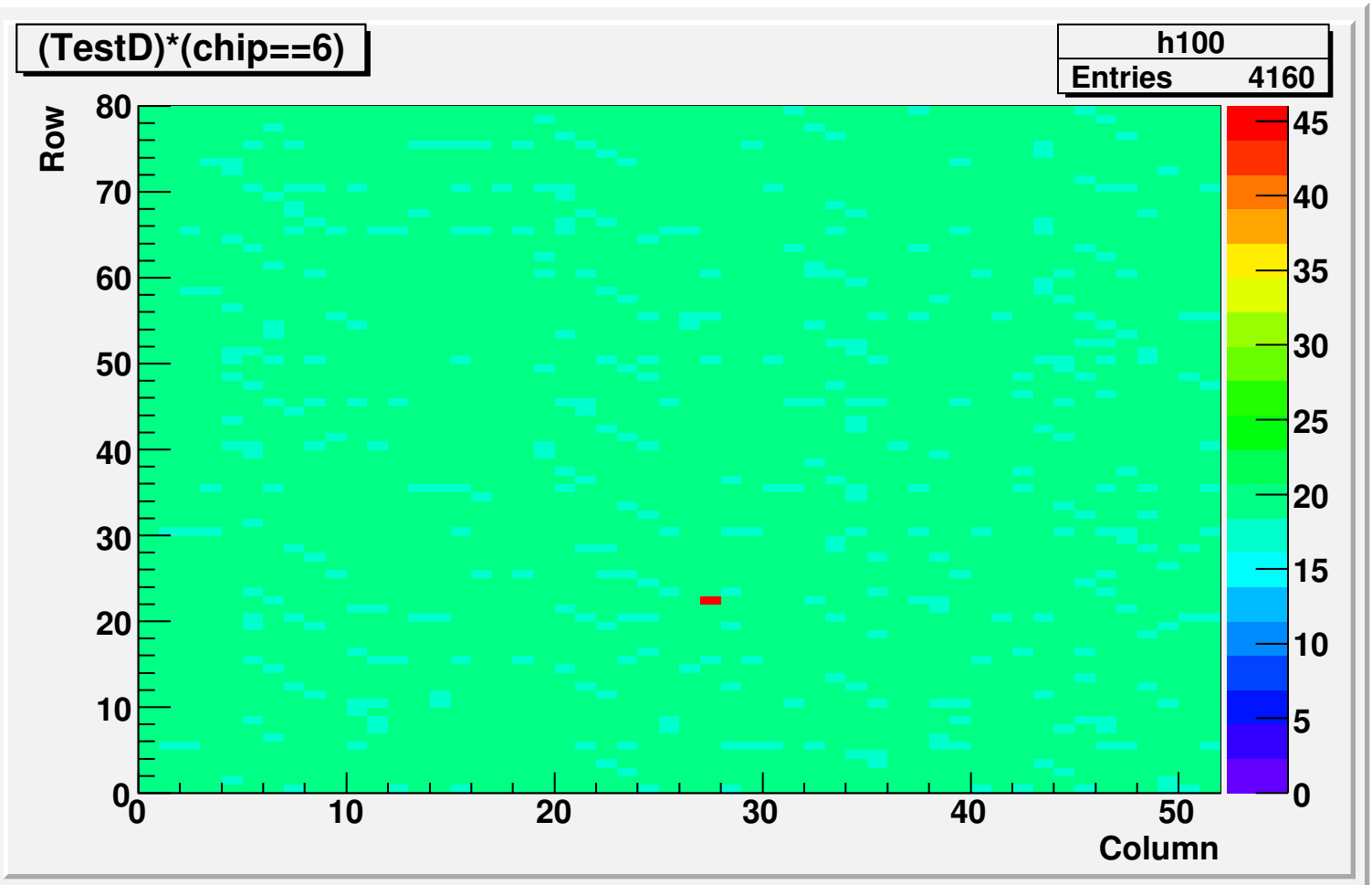
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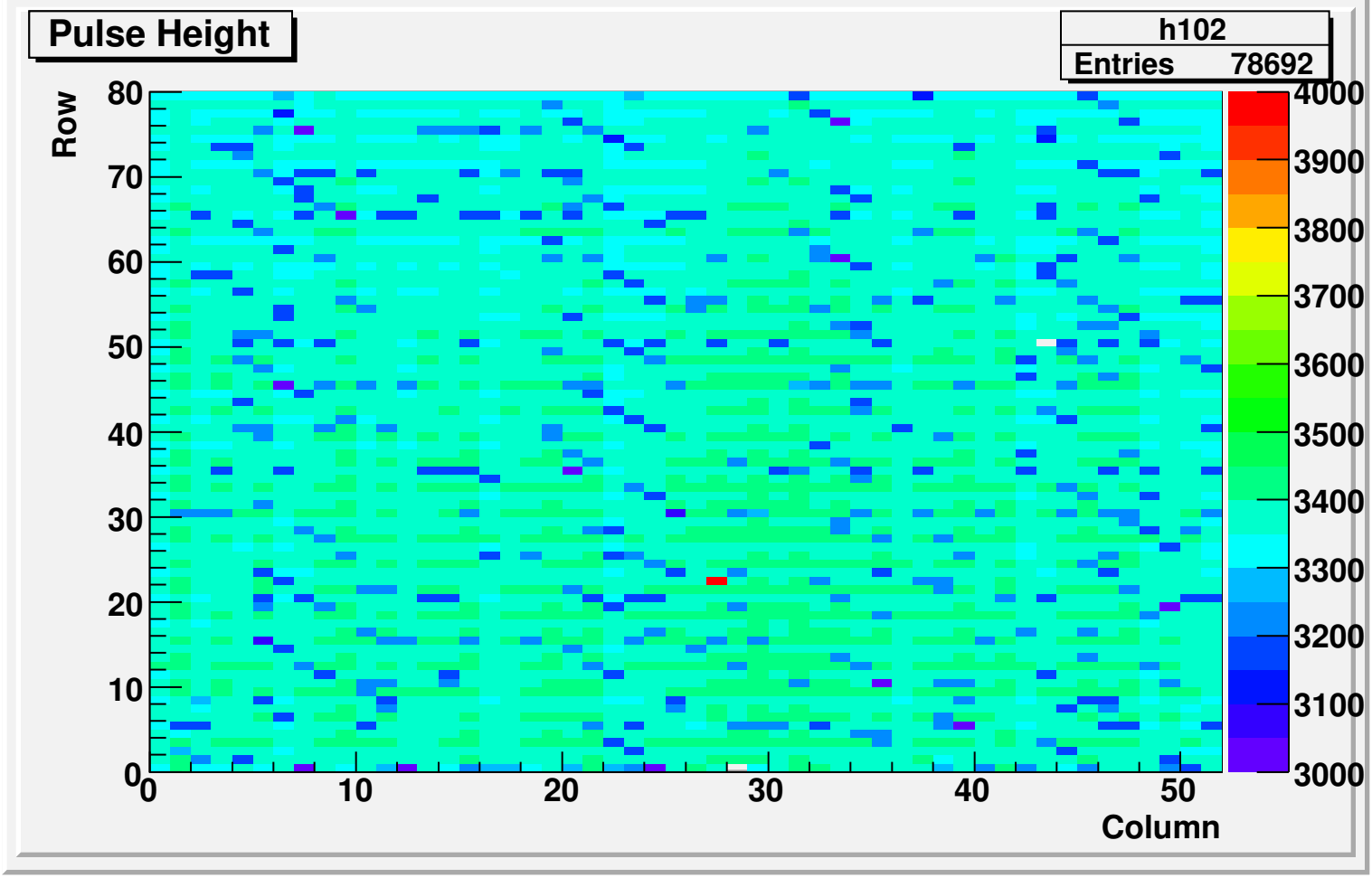
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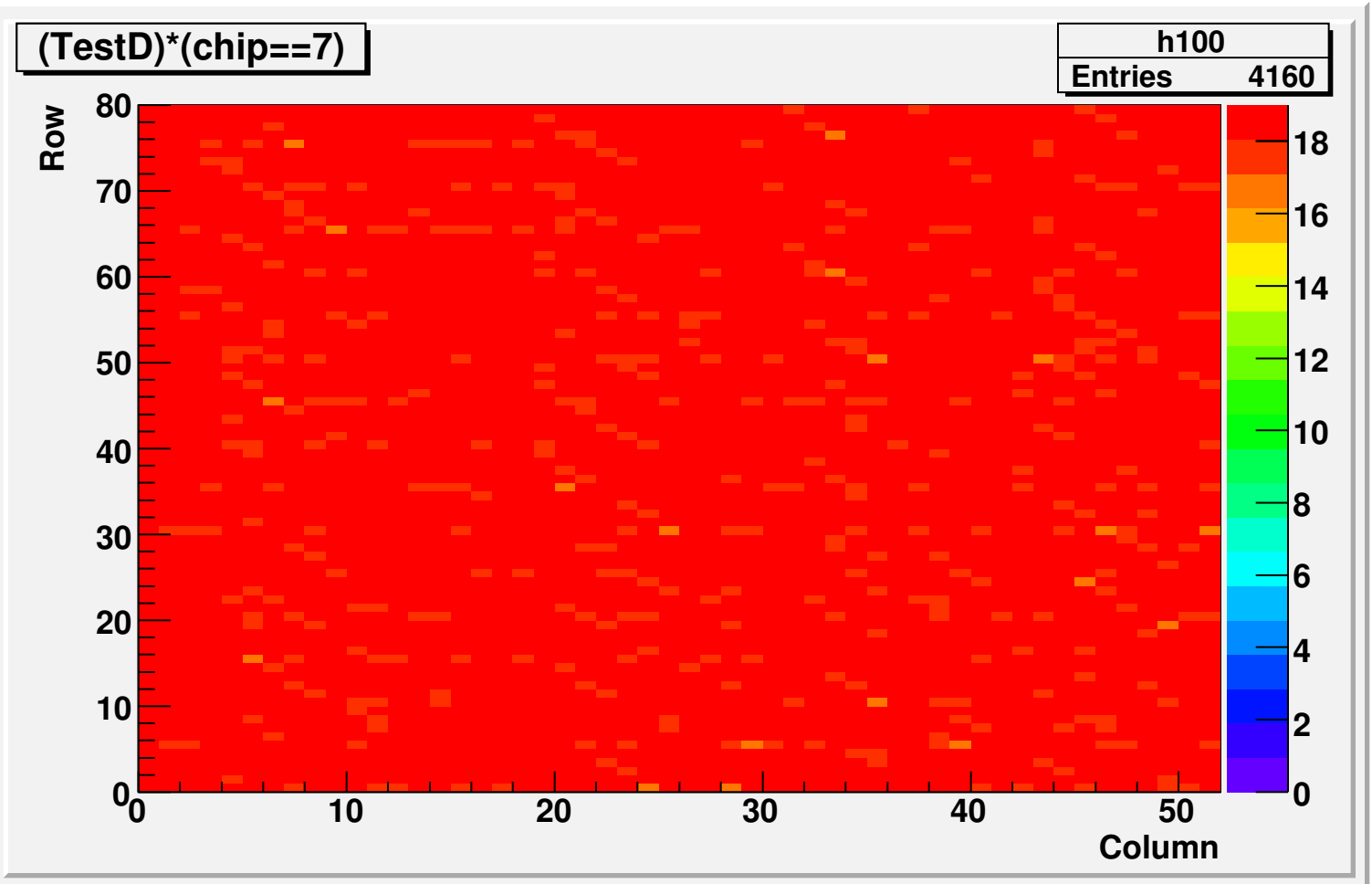
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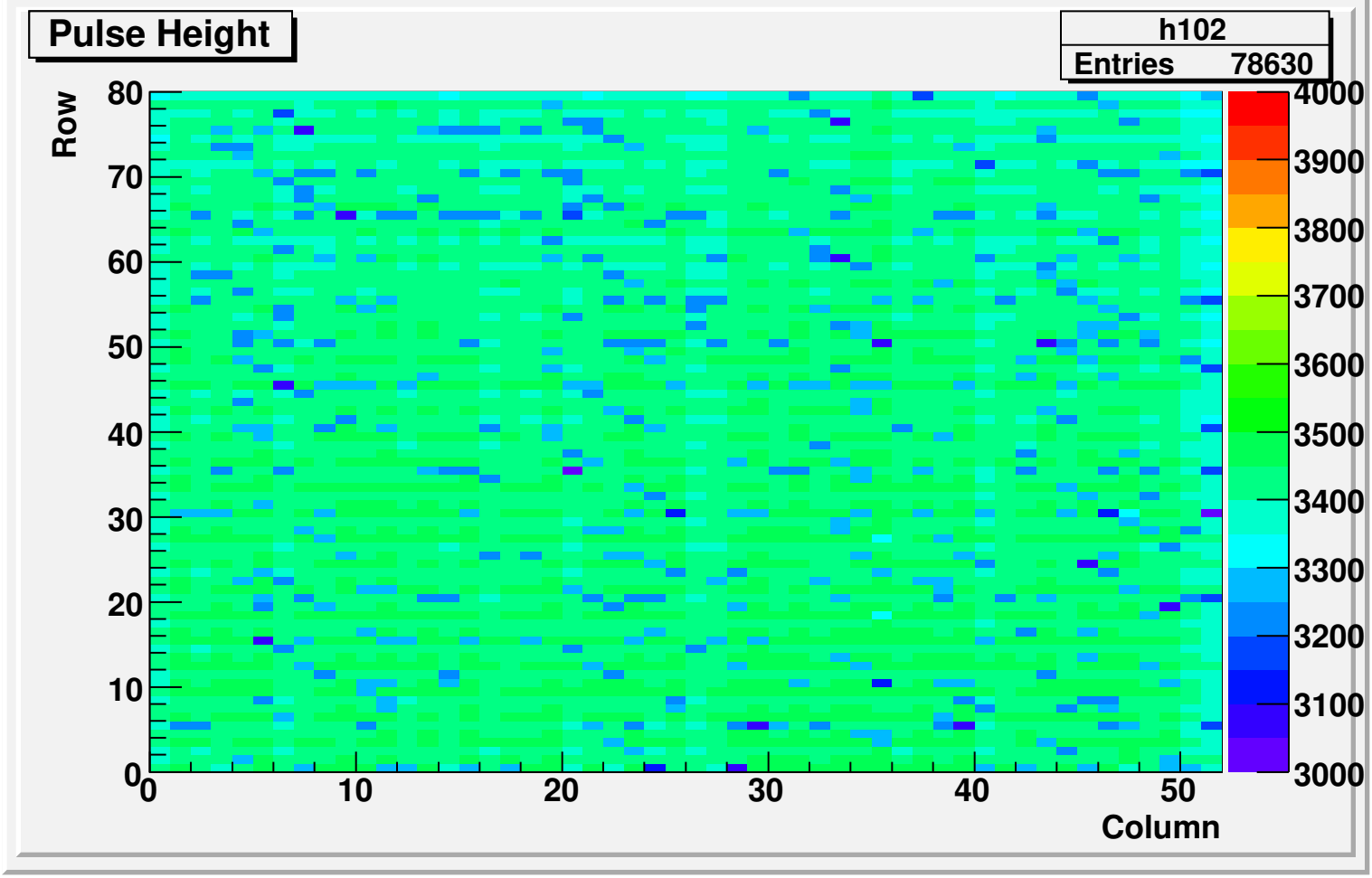
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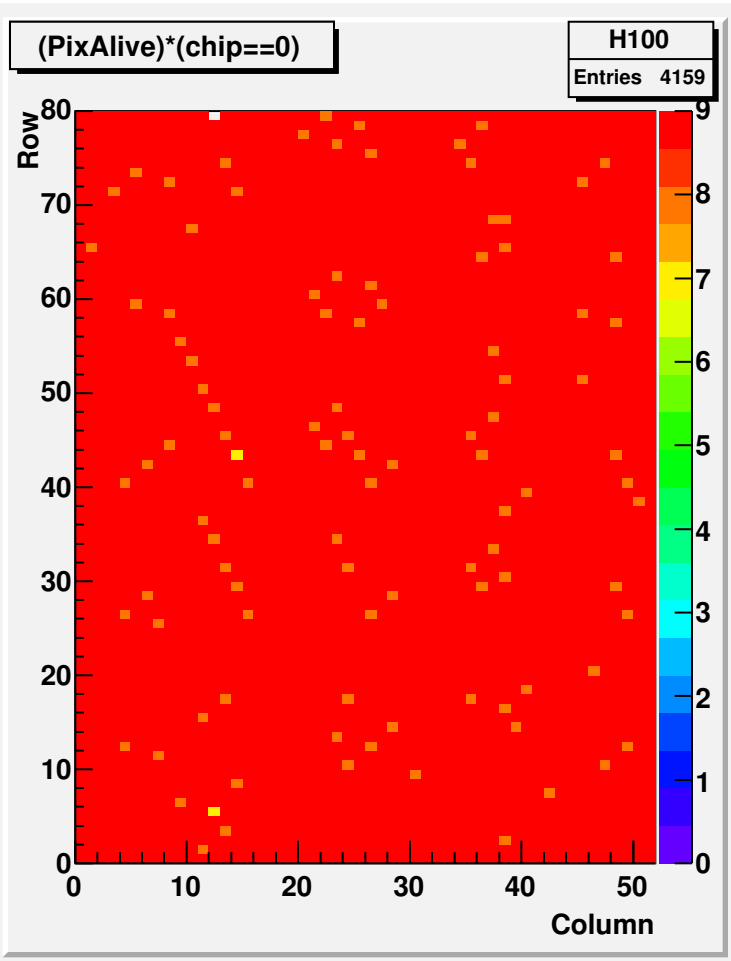
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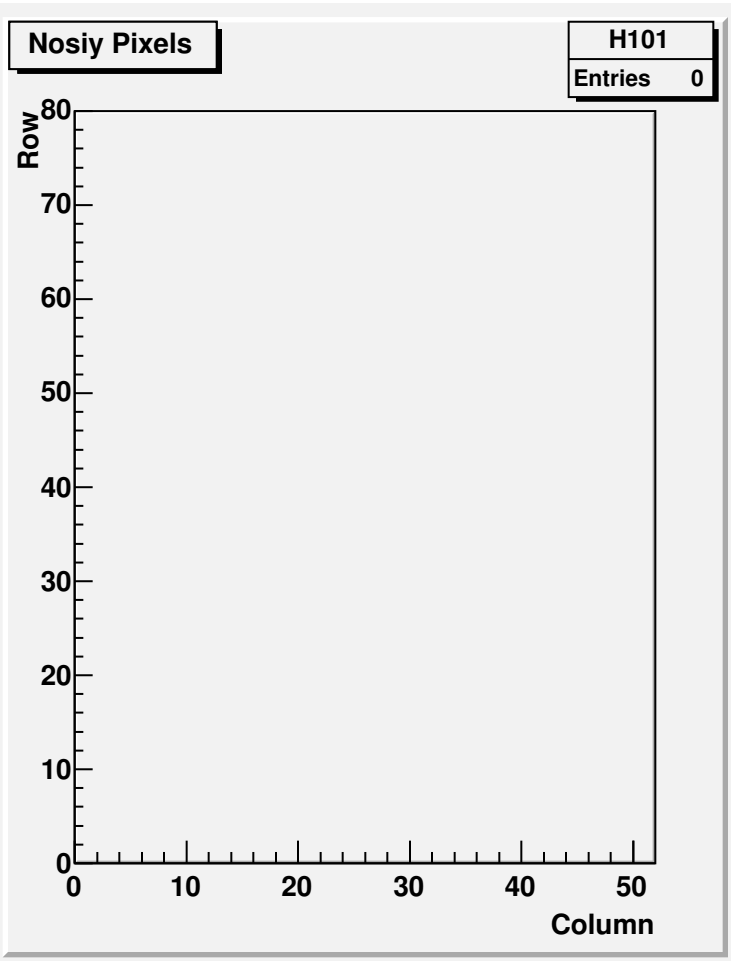
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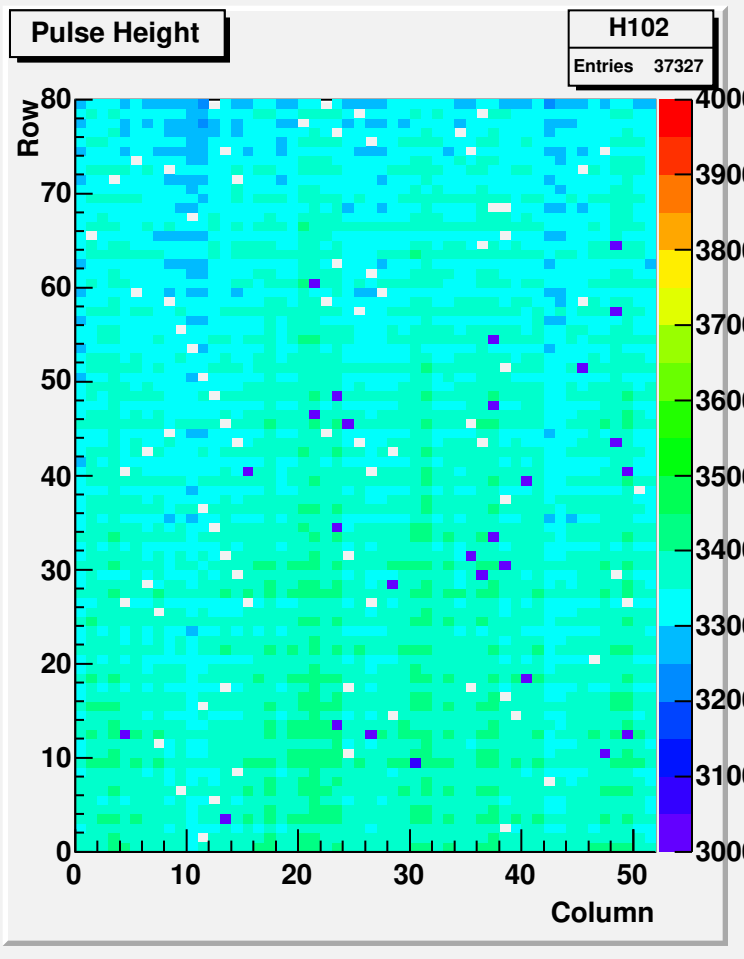
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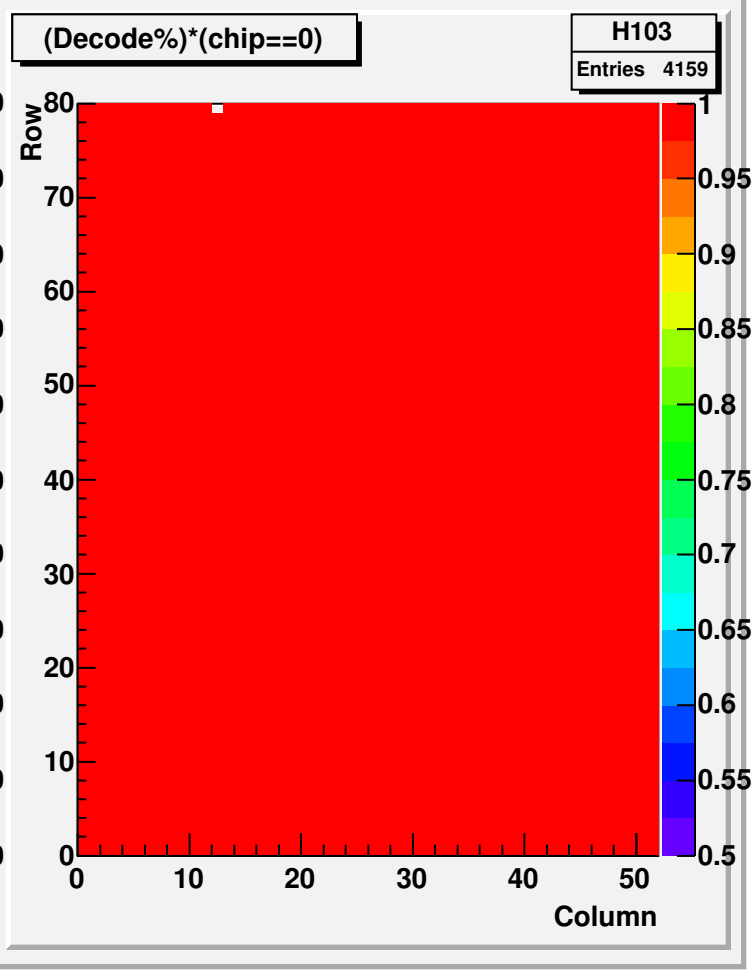
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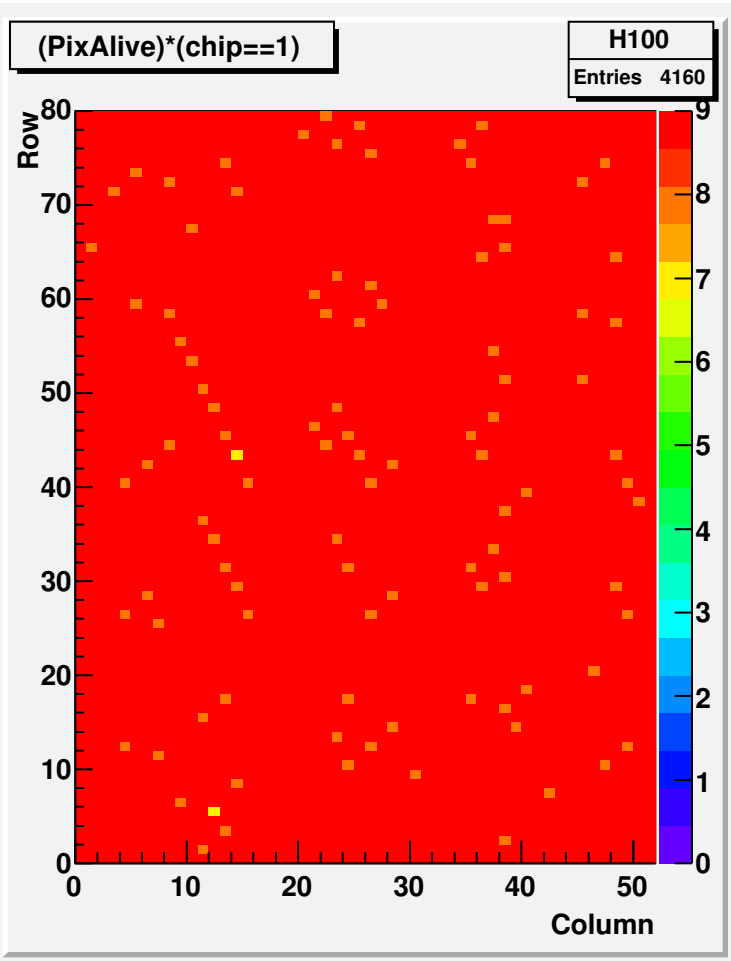
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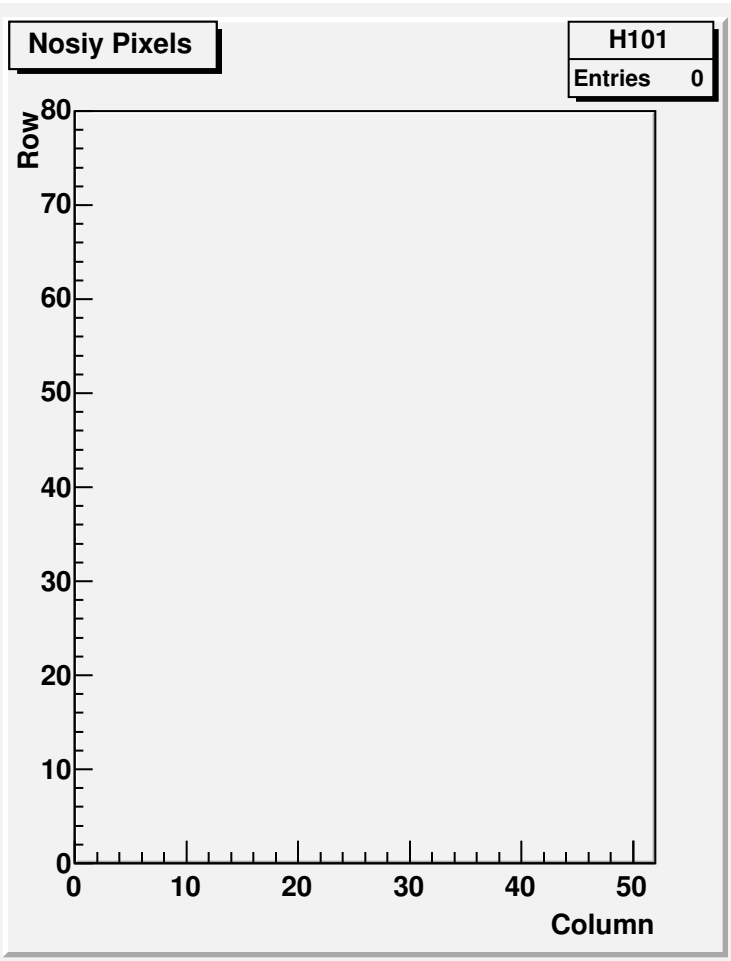
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H101
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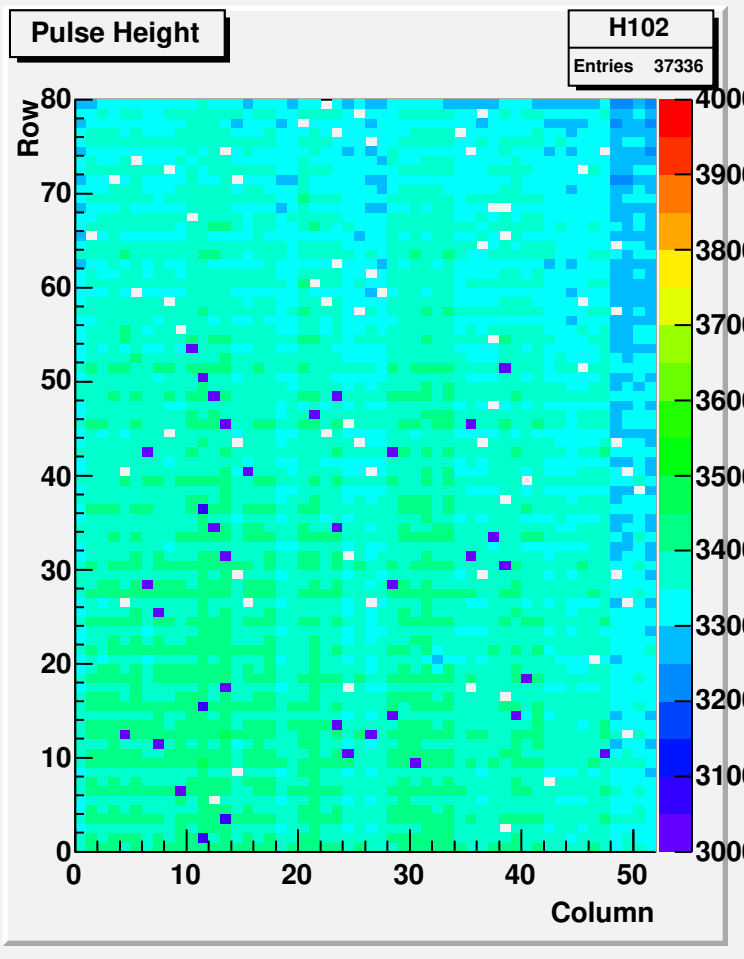
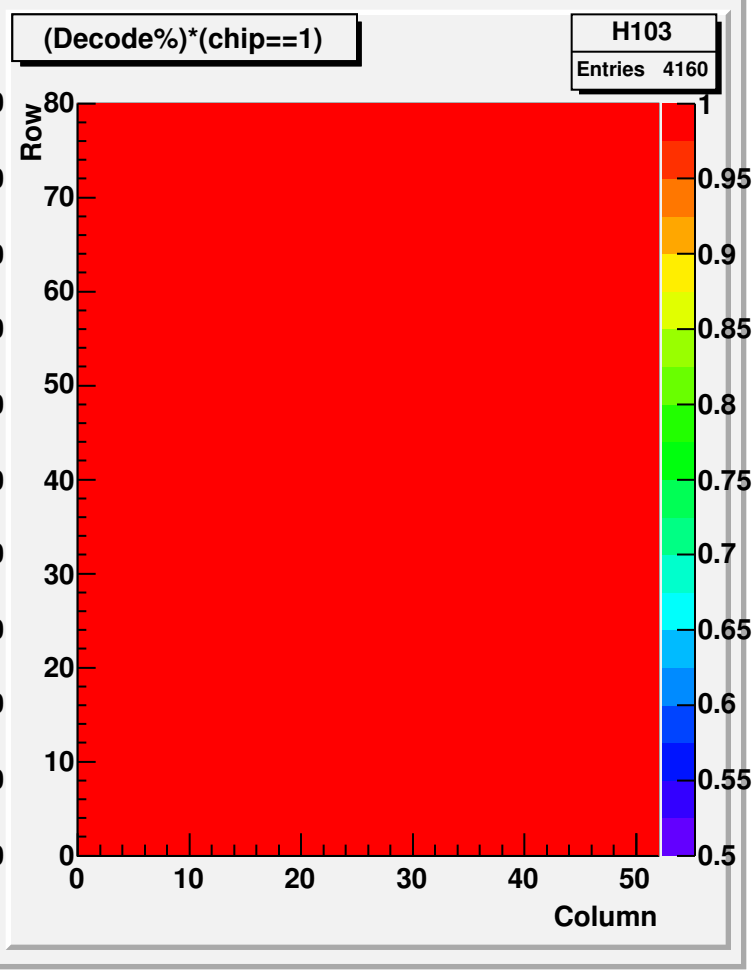
Row
Column


Pulse Height
H102
Entries 37336
Row
Column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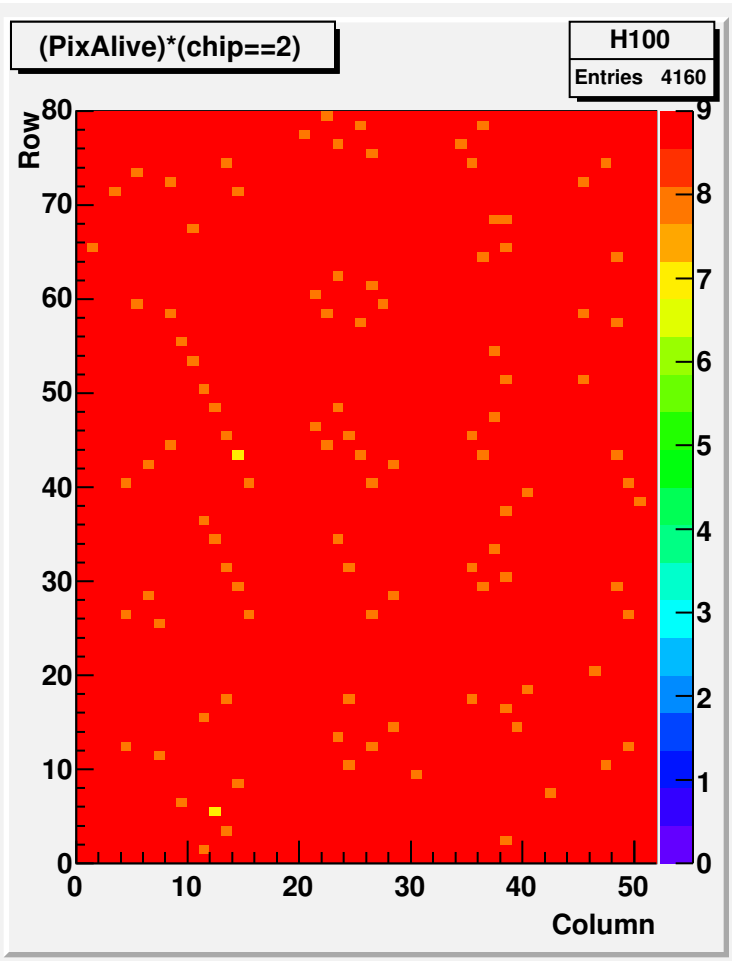
H103
Entries 4160
Row
Column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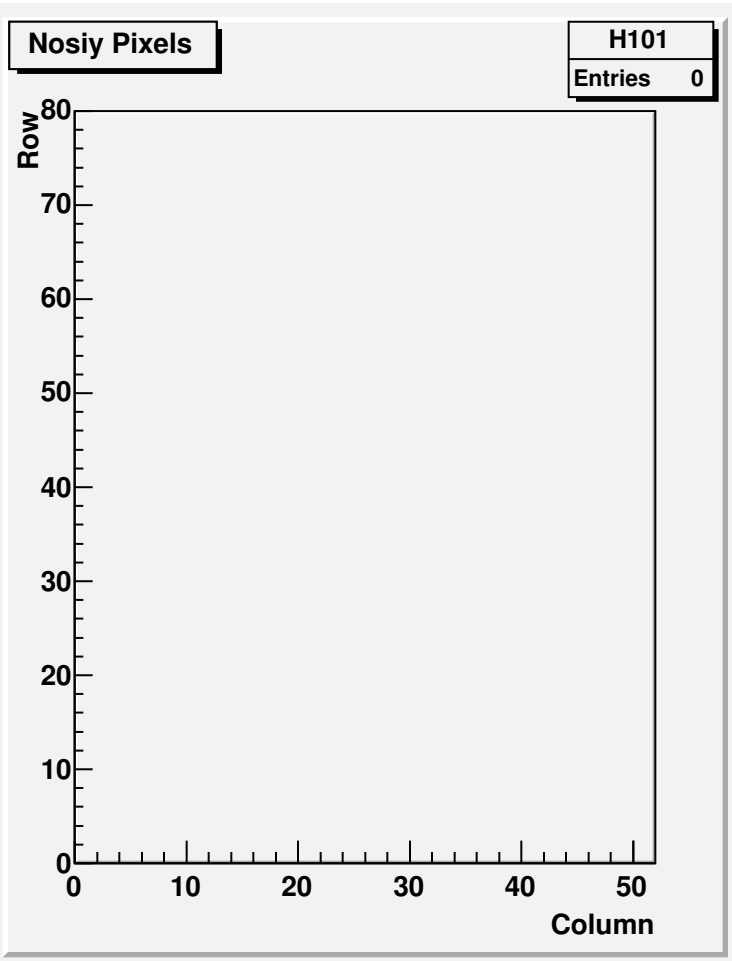
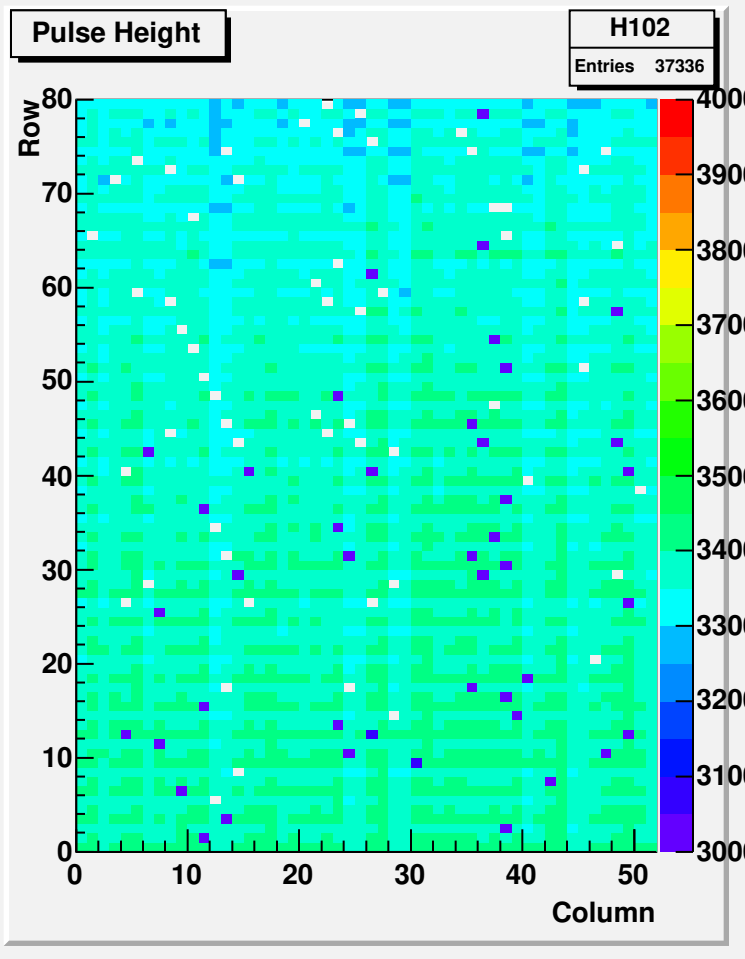
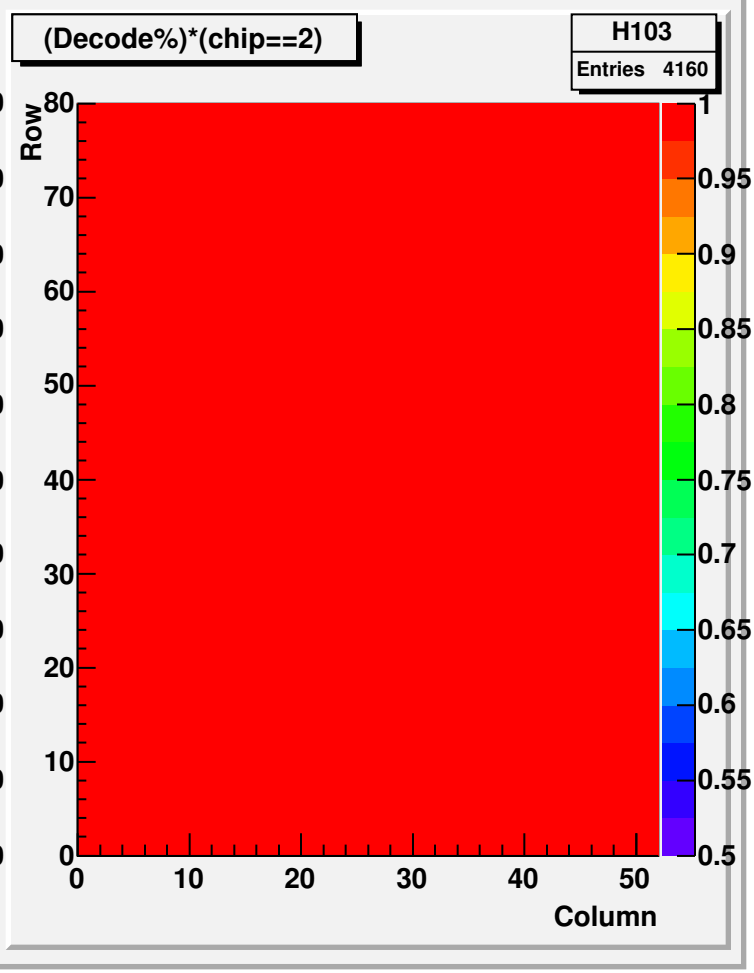
H100
Entries 4160
Row
Column


Nosiy Pixels
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37336
Row
Column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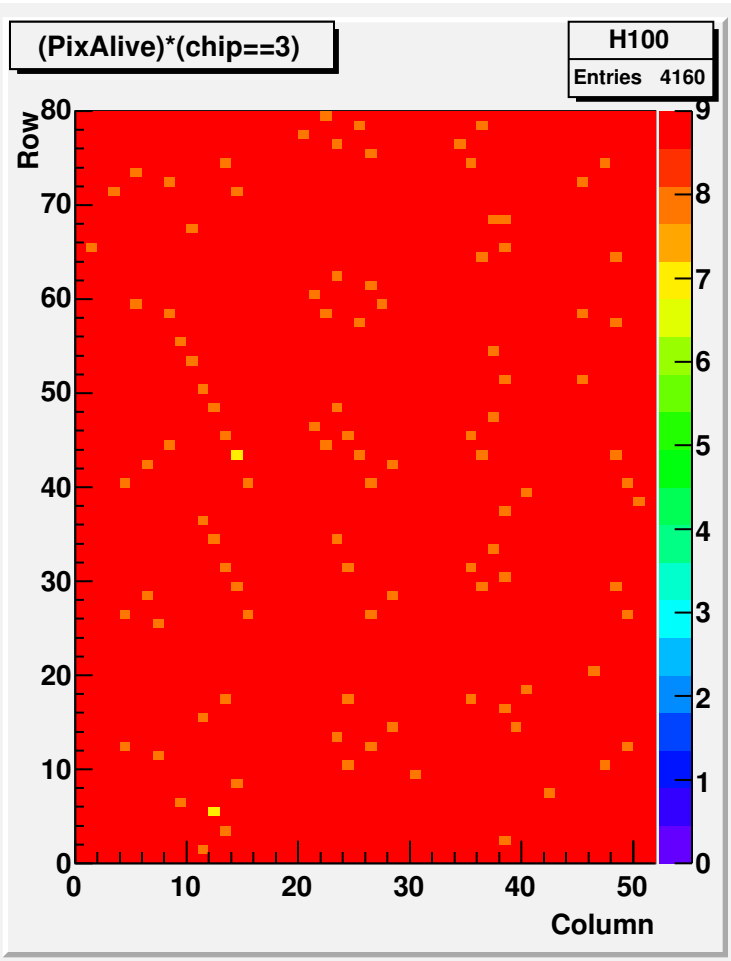
H103
Entries 4160
Row
Column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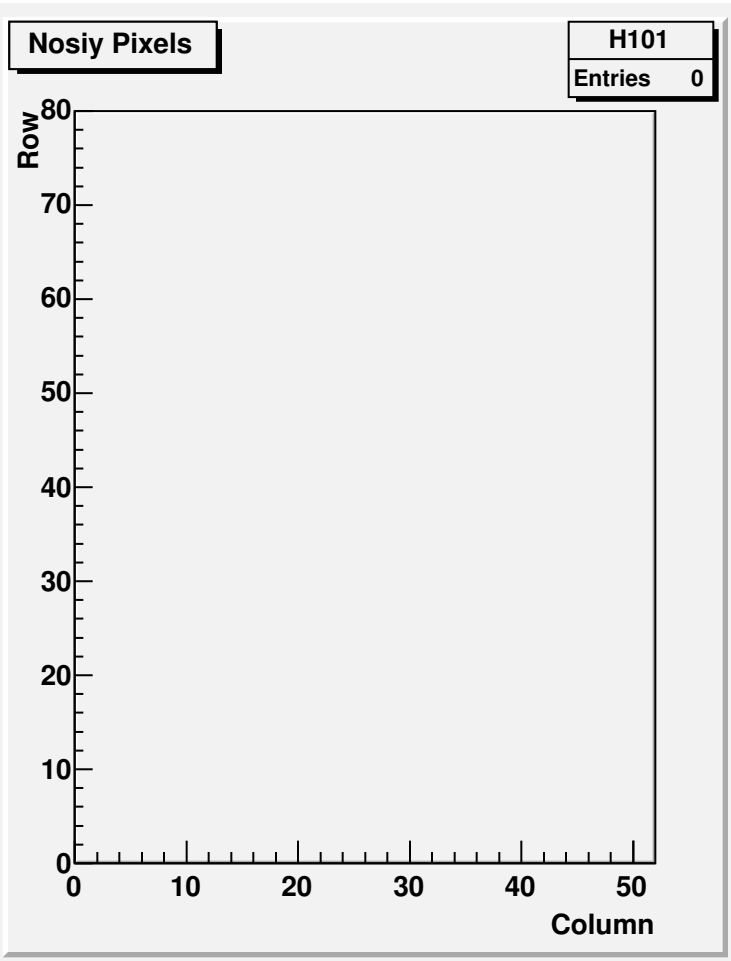
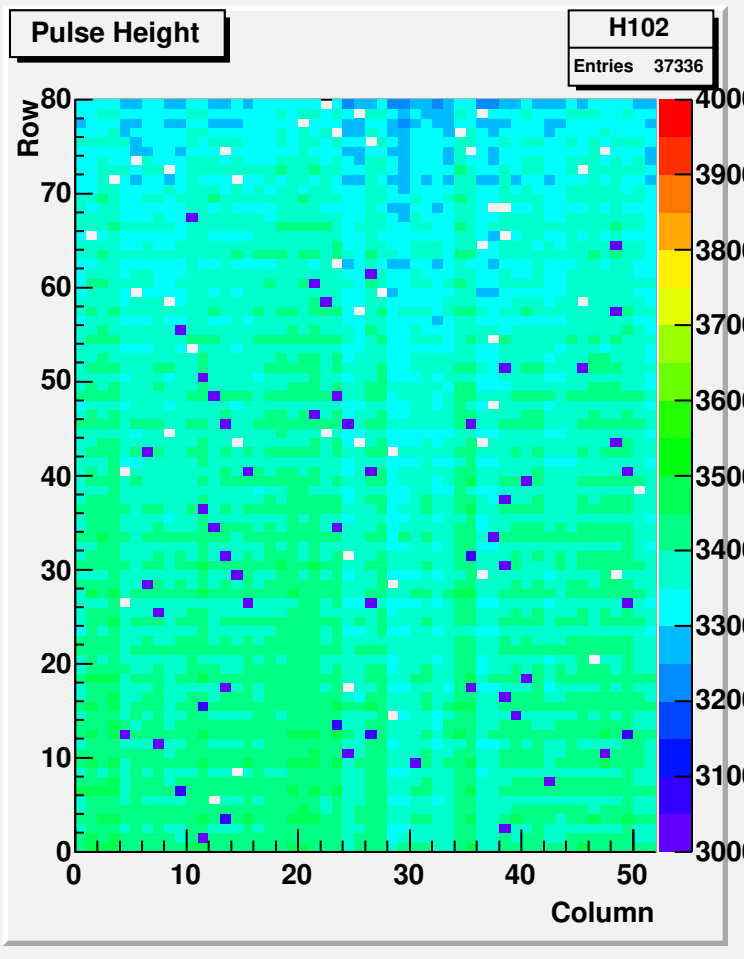
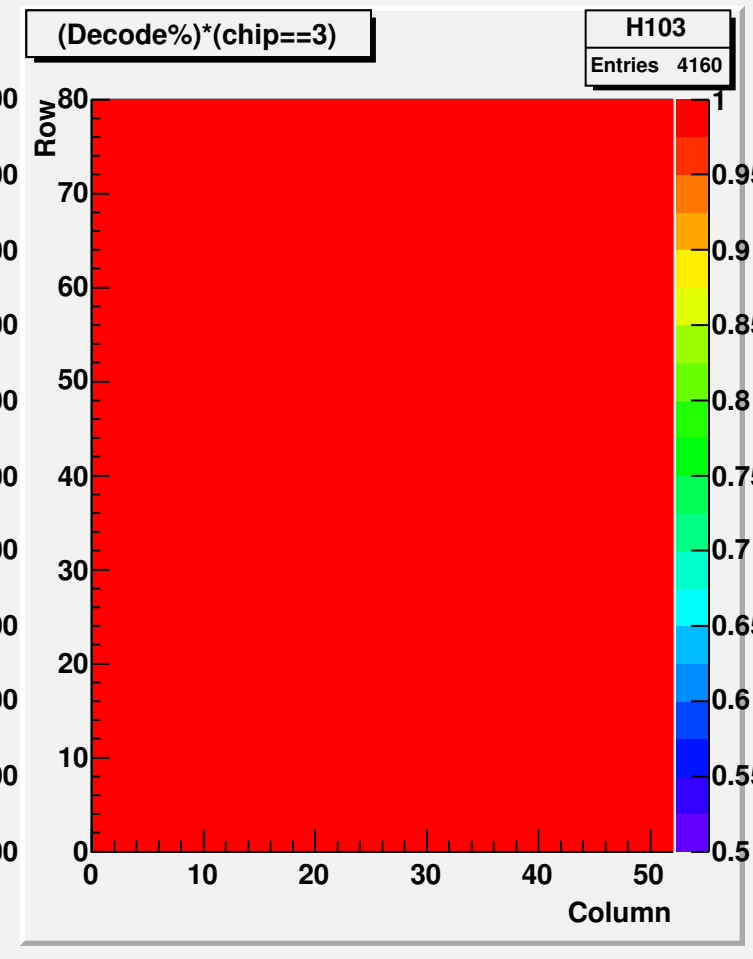
H100
Entries 4160
Row
Column


Nosiy Pixels
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37336
Row
Column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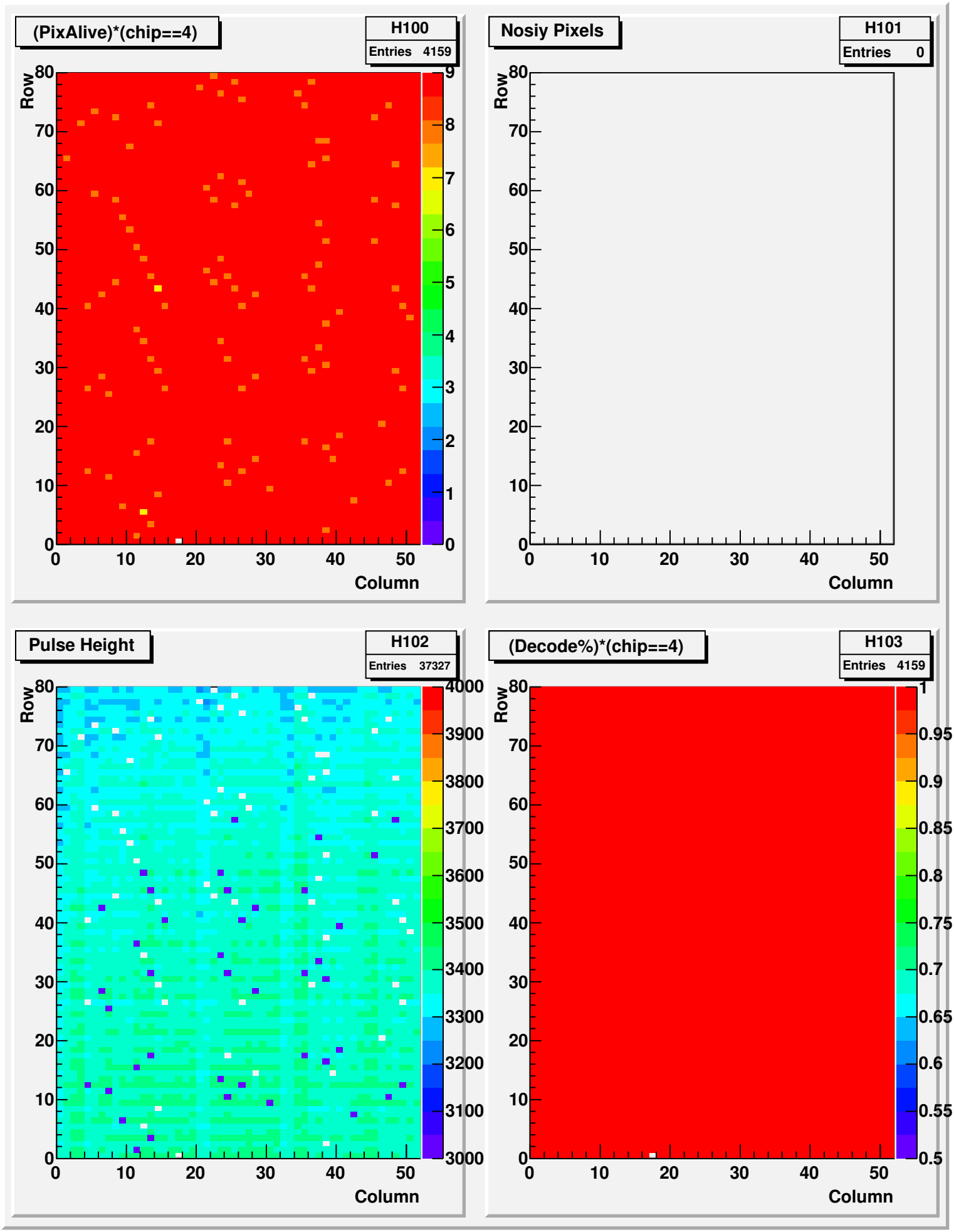
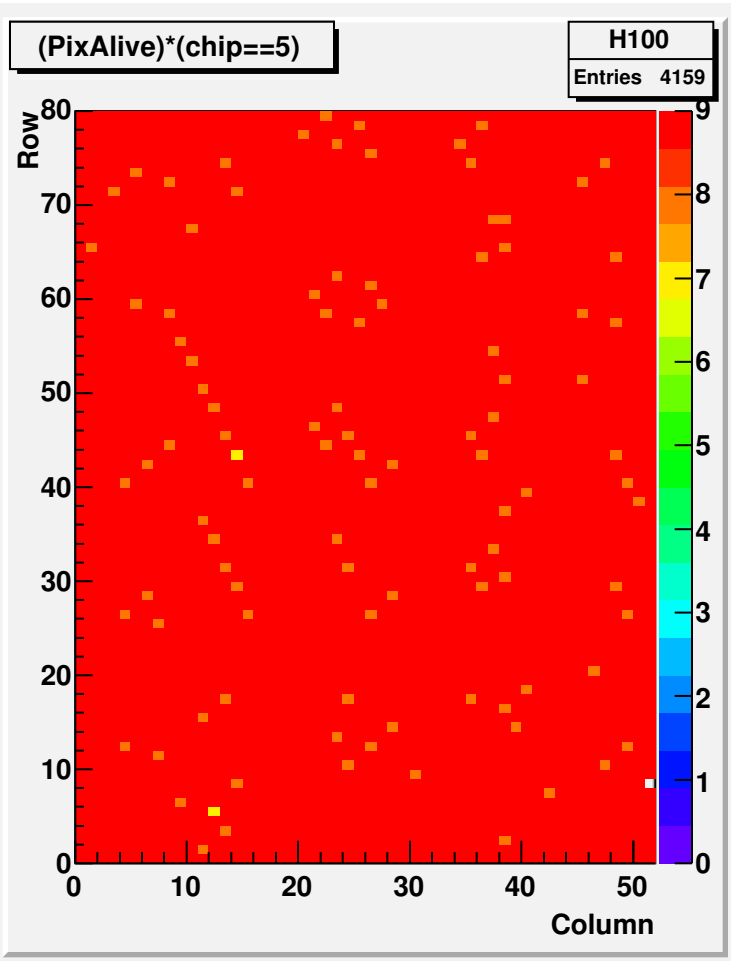
H103
Entries 4160
Row
Column


(PixAlive)*(chip==4)
H100
Entries 4159
Row
Column
Nosiy Pixels
H101
Entries 0
Row
Column
Pulse Height
H102
Entries 37327
Row
Column
(Decode%)*(chip==4)
H103
Entries 4159
Row
Column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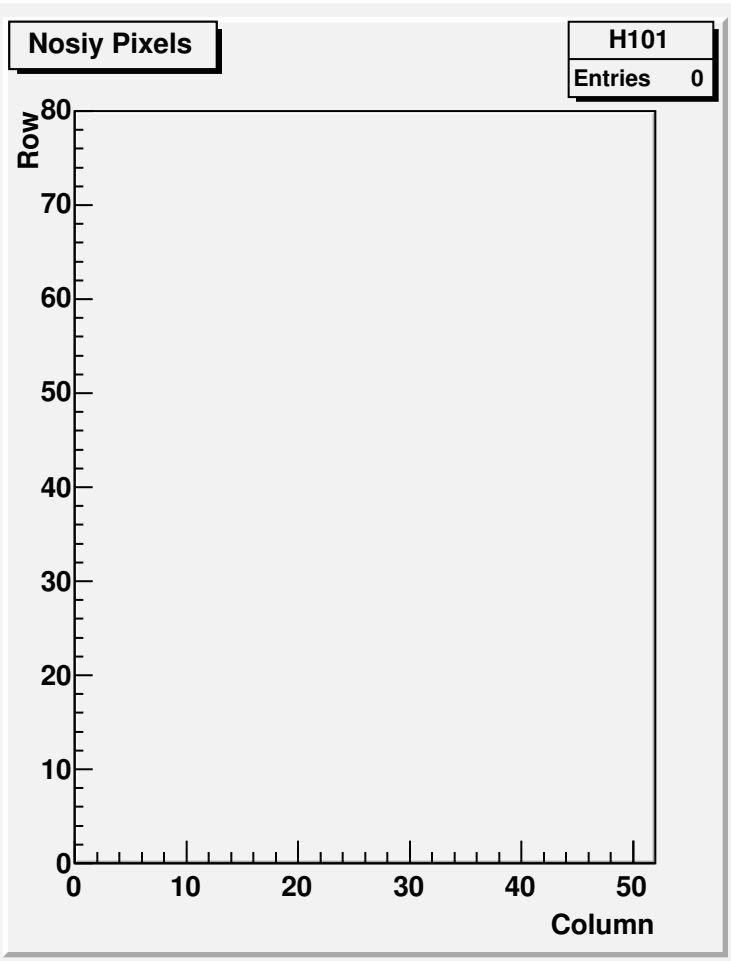
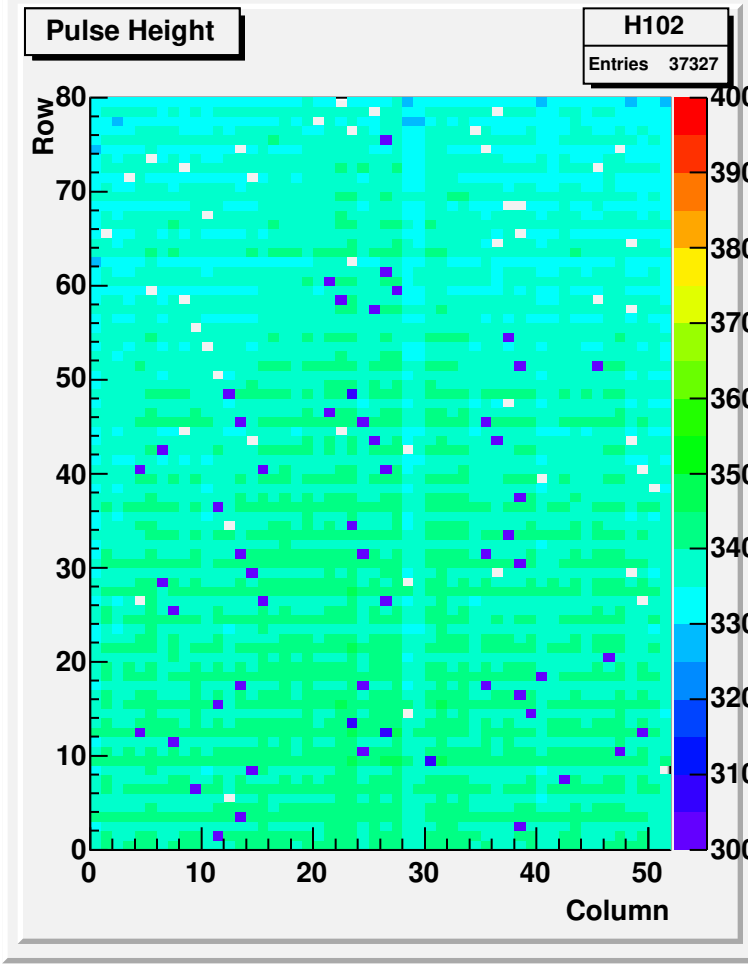
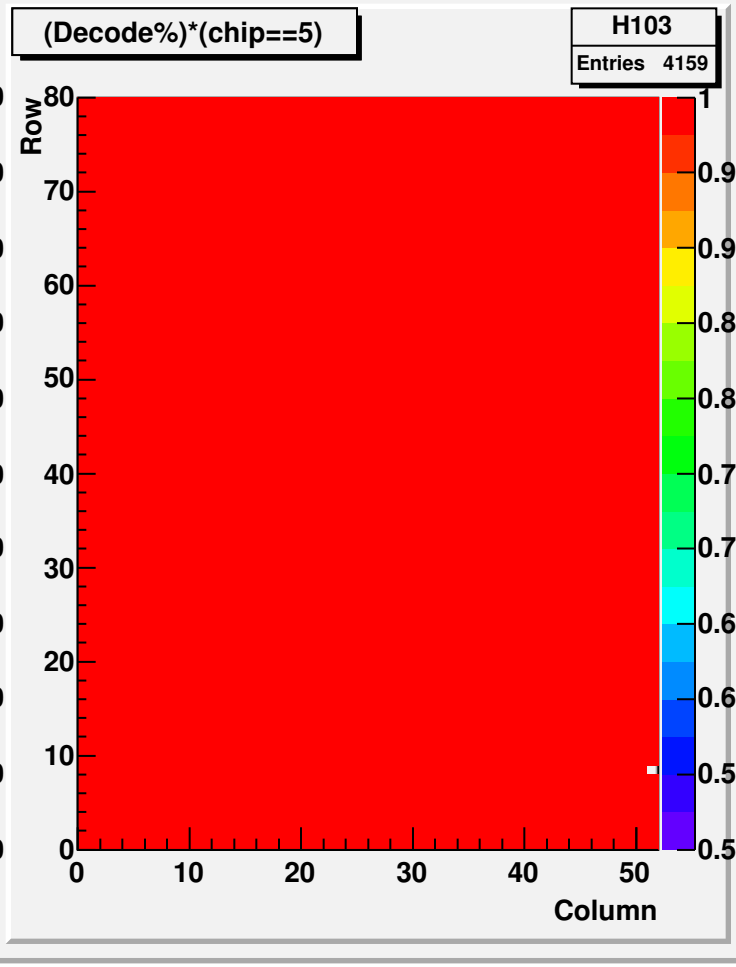
H100
Entries 4159
Row
Column


Nosiy Pixels
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37327
Row
Column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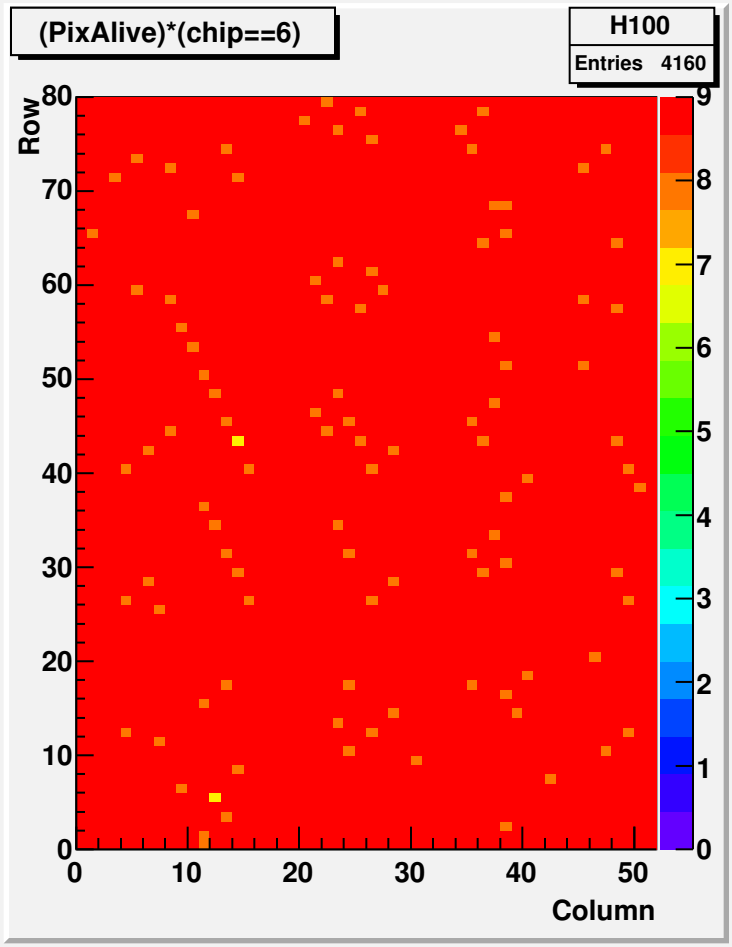
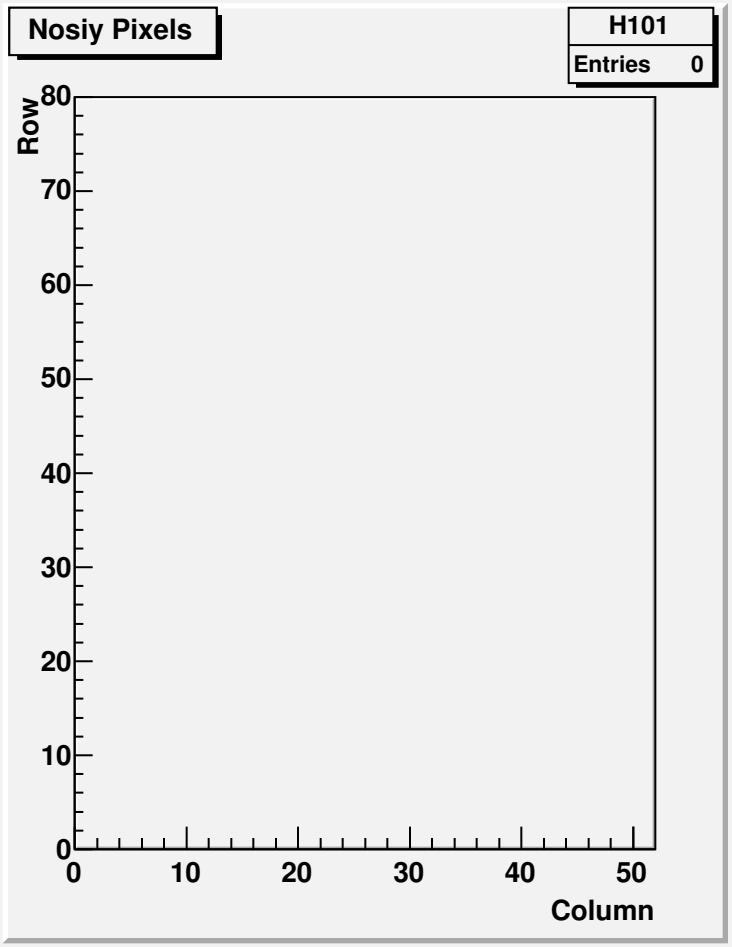
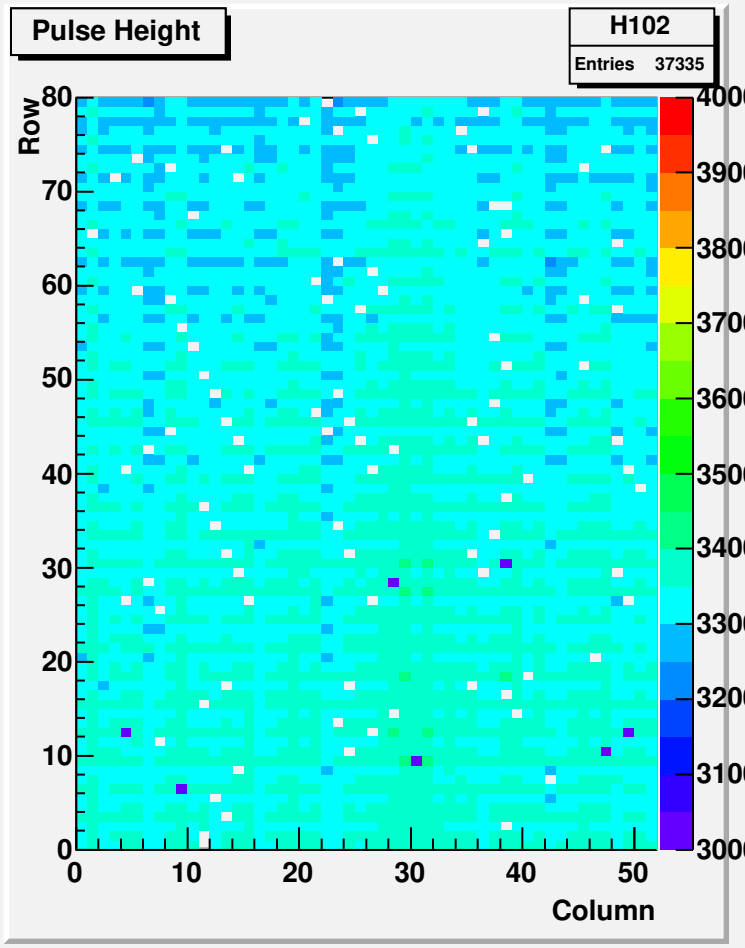
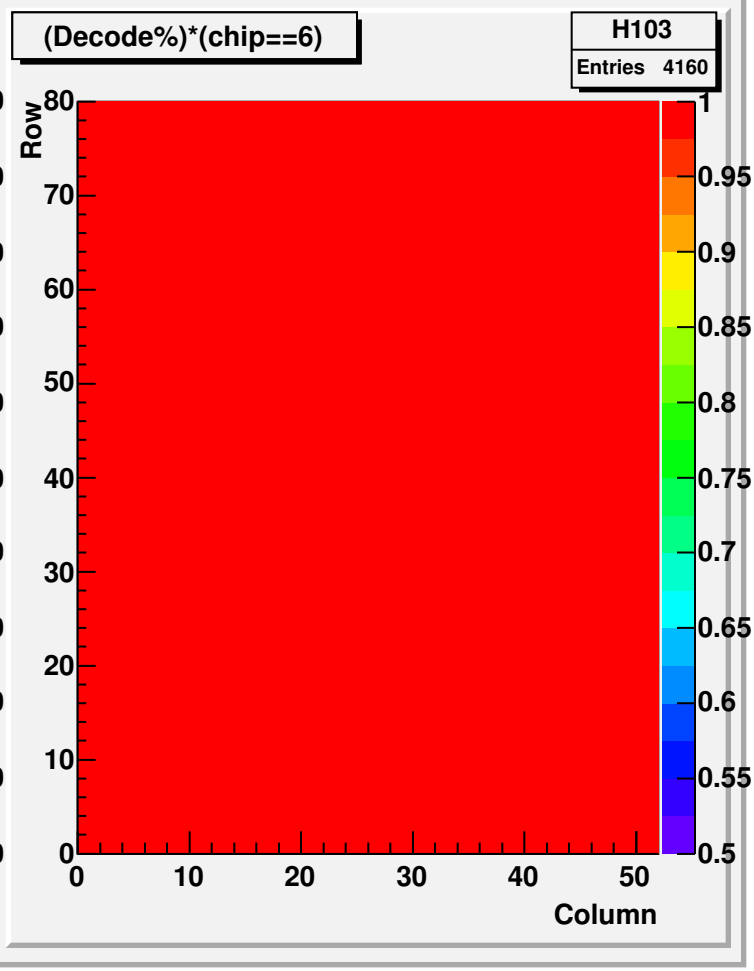
H103
Entries 4159
Row
Column


(PixAlive)*(chip==6)
H100
Entries 4160
Row
Column


Nosiy Pixels
H101
Entries 0
Row
Column


Pulse Height
H102
Entries 37335
Row
Column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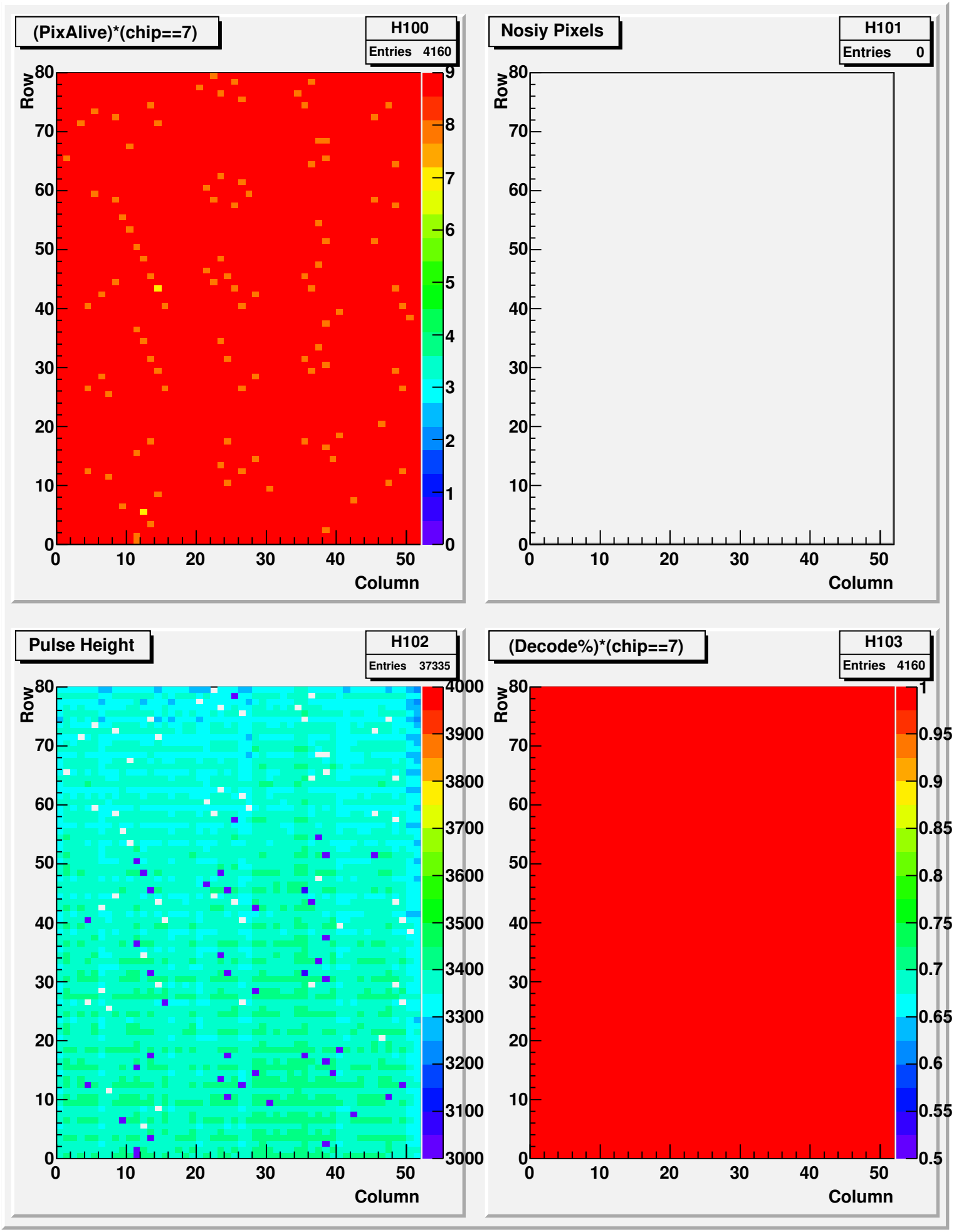
H103
Entries 4160
Row
Column


(PixAlive)*(chip==7)
H100
Entries 4160
Row
Column
Nosiy Pixels
H101
Entries 0
Row
Column
Pulse Height
H102
Entries 37335
Row
Column
(Decode%)*(chip==7)
H103
Entries 4160
Row
Column