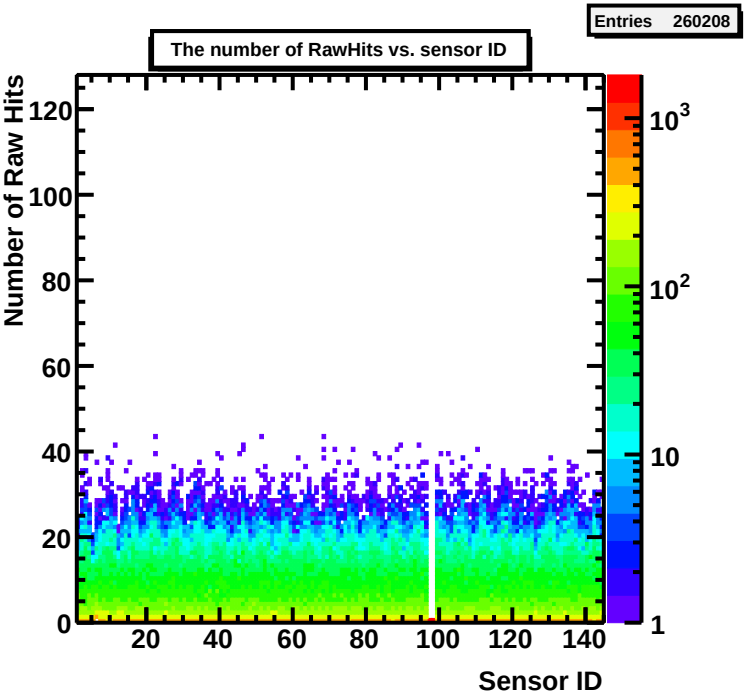
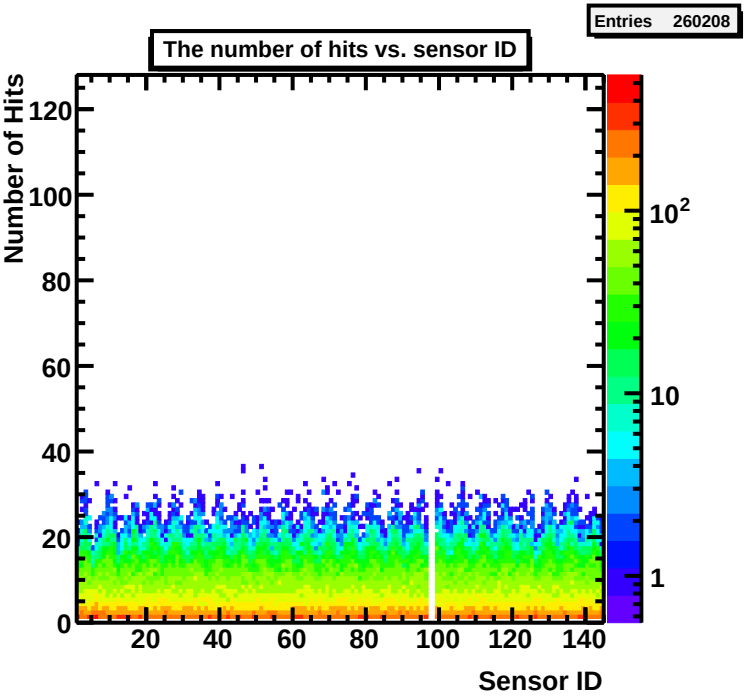
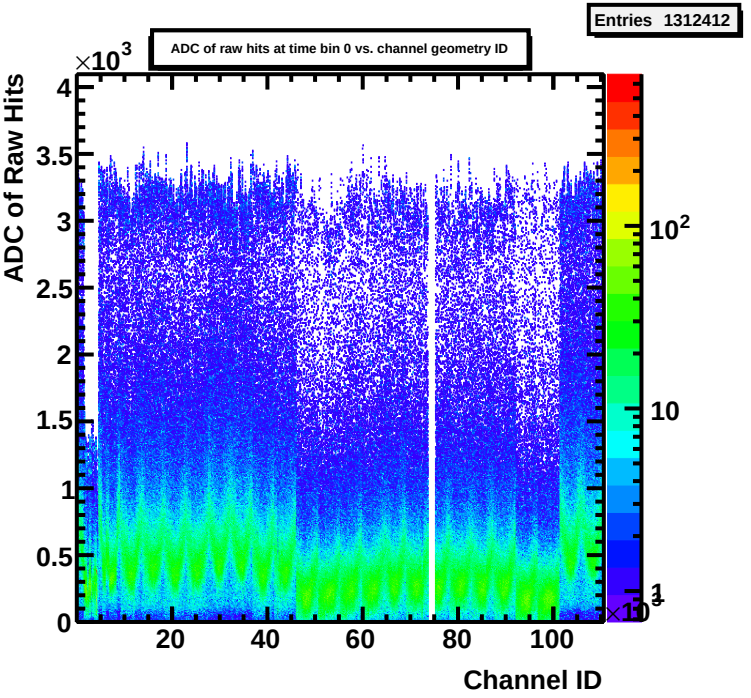
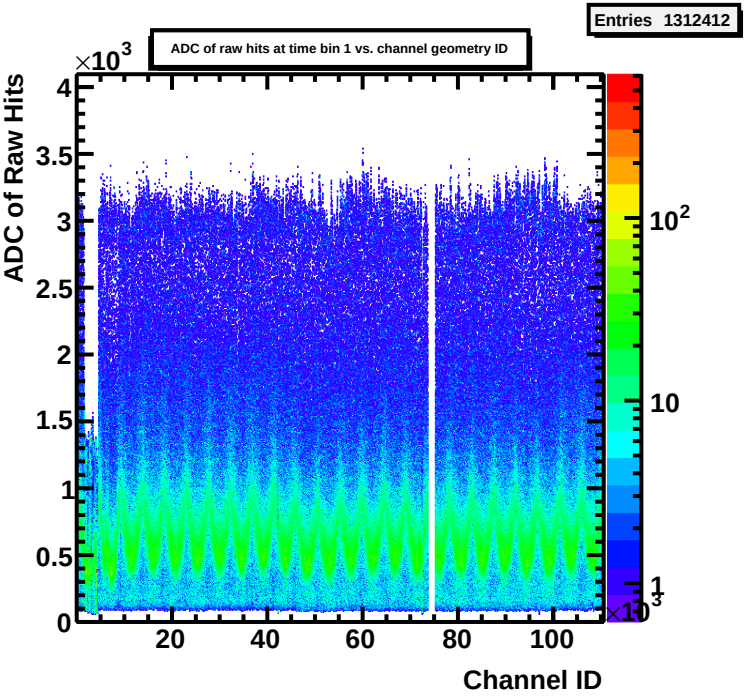
17173027.istQa

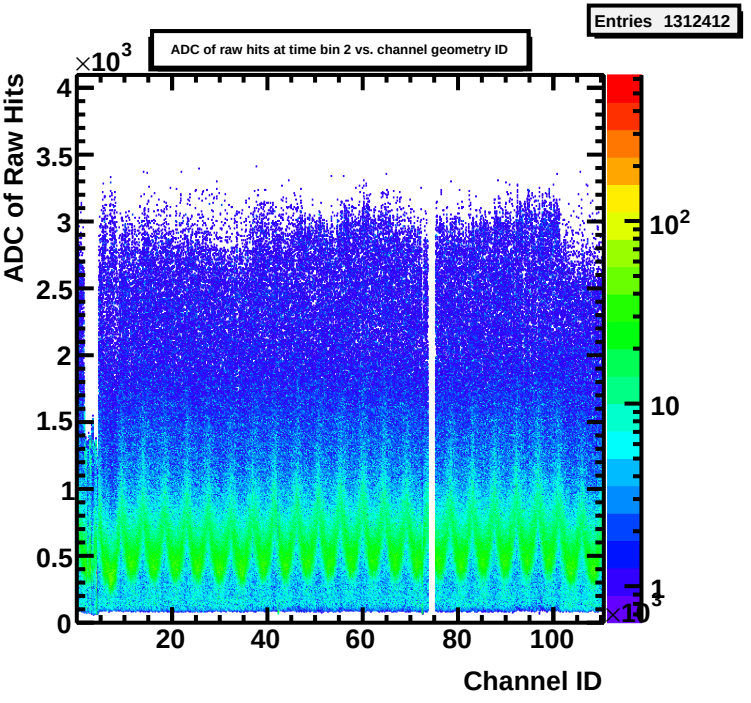
Tue Jun 21 16:13:22 2016

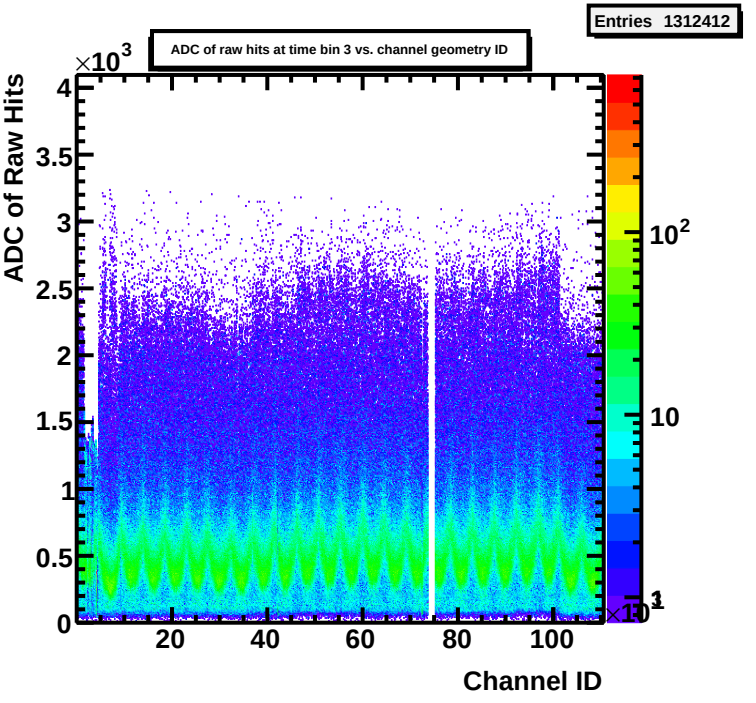

Entries 260208
The number of RawHits vs. sensor ID
Number of Raw Hits
Sensor ID

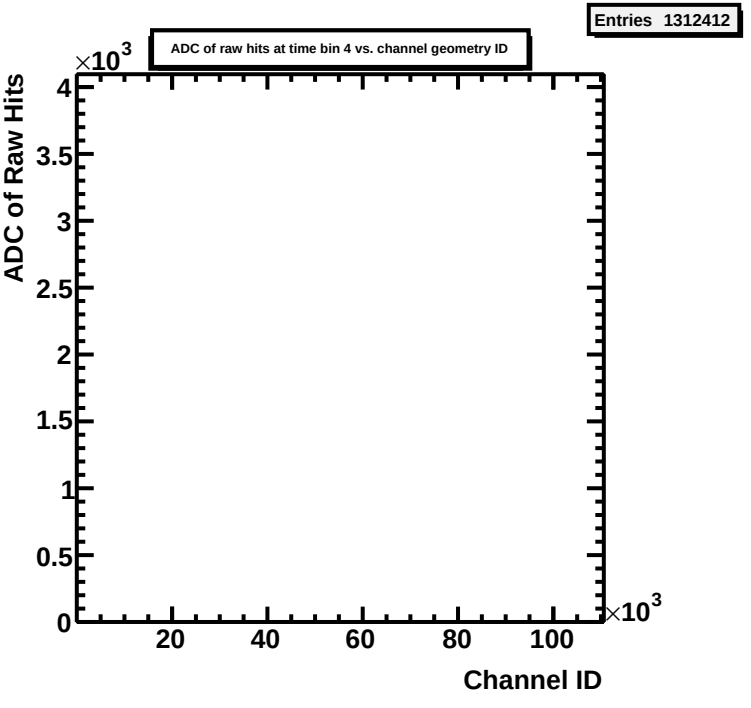

Entries 260208
The number of hits vs. sensor ID
Number of Hits
Sensor ID

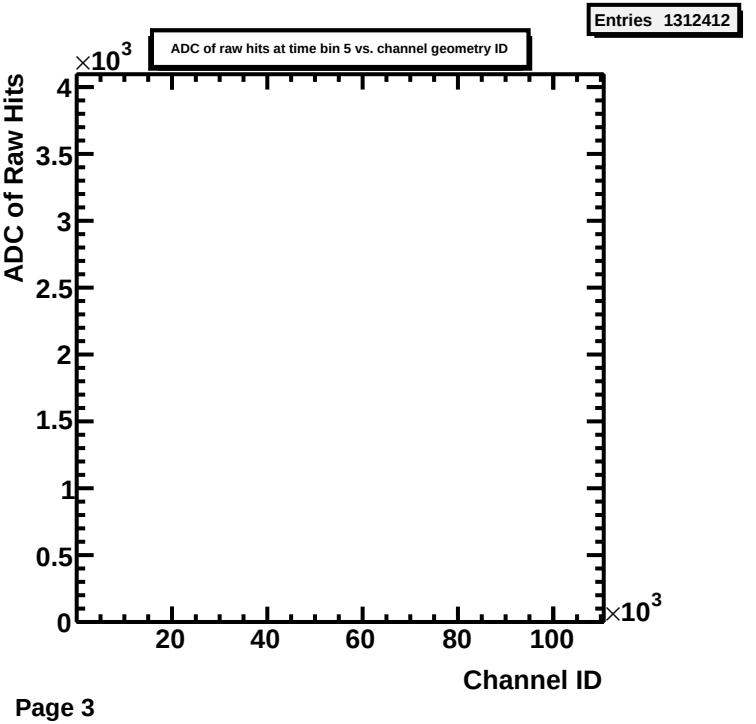

Entries 1312412
ADC of raw hits at time bin 0 vs. channel geometry ID
ADC of Raw Hits
Channel ID

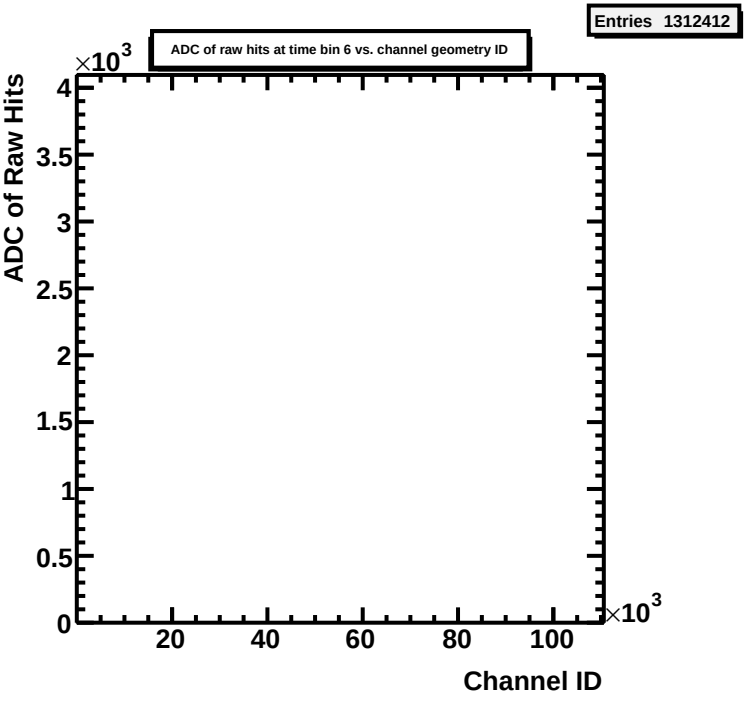

Entries 1312412
ADC of raw hits at time bin 1 vs. channel geometry ID
ADC of Raw Hits
Channel ID

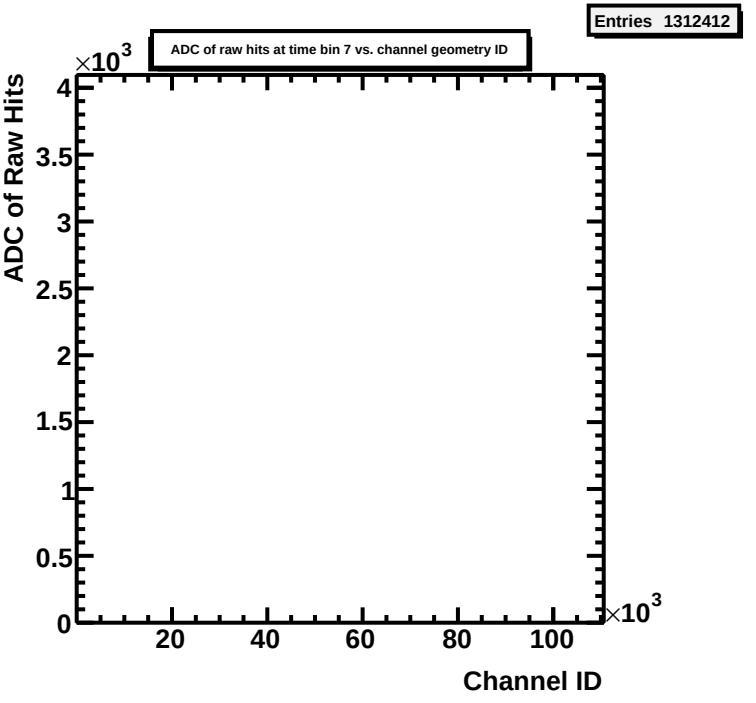

Entries 1312412
ADC of raw hits at time bin 2 vs. channel geometry ID
ADC of Raw Hits
Channel ID

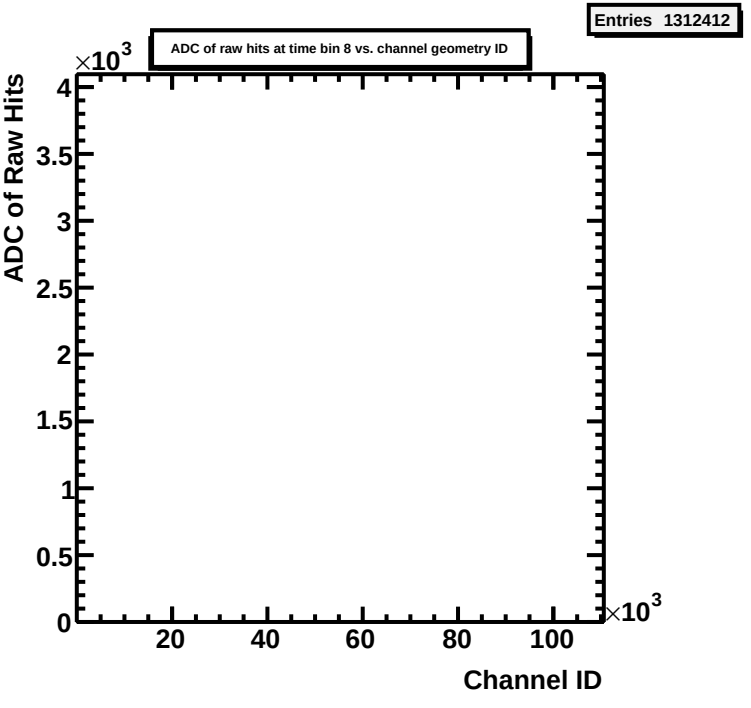

Entries 1312412
ADC of raw hits at time bin 3 vs. channel geometry ID
ADC of Raw Hits
Channel ID

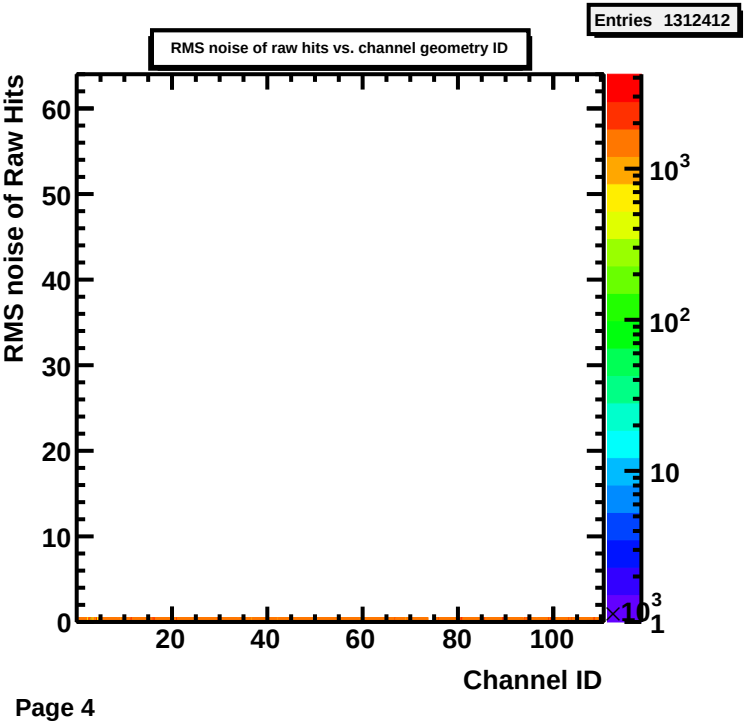

Entries 1312412
ADC of raw hits at time bin 4 vs. channel geometry ID
ADC of Raw Hits
Channel ID

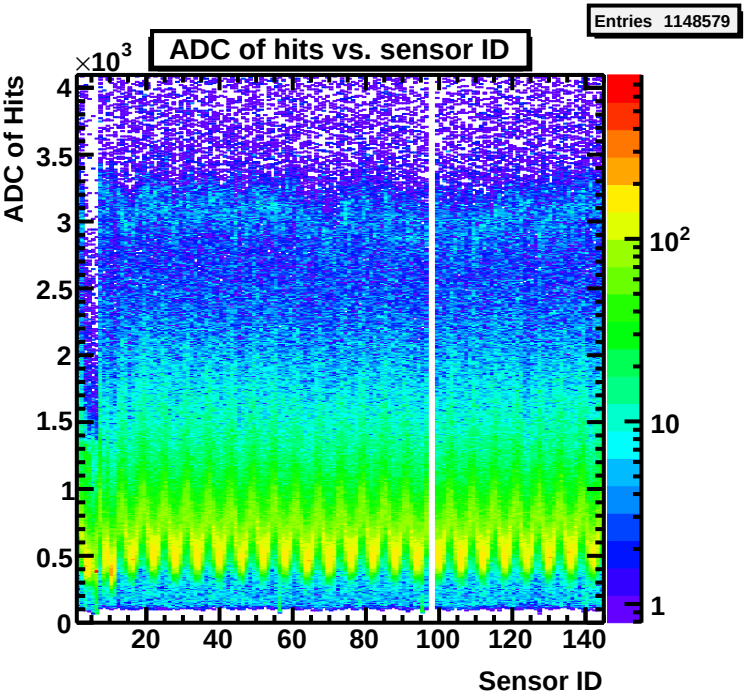

Entries 1312412
ADC of raw hits at time bin 5 vs. channel geometry ID
ADC of Raw Hits
Channel ID

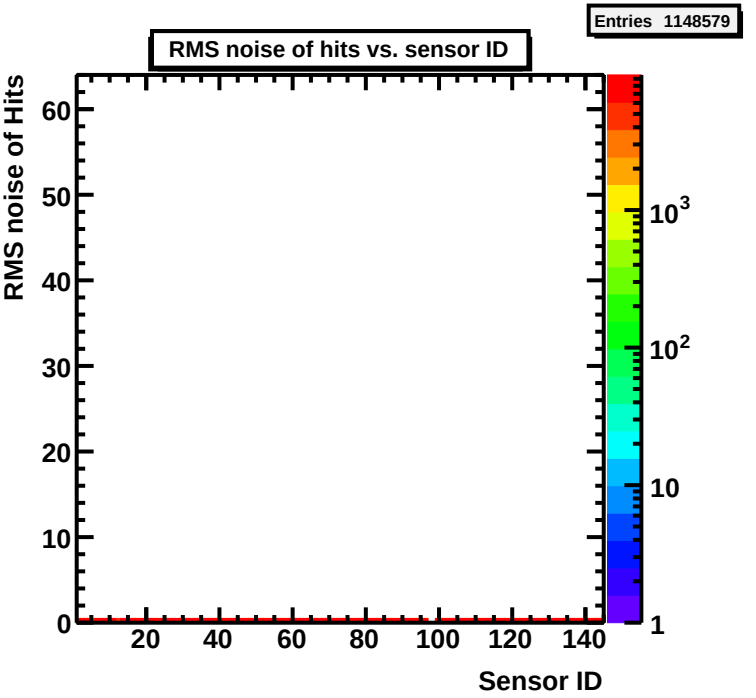

Entries 1312412
ADC of raw hits at time bin 6 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

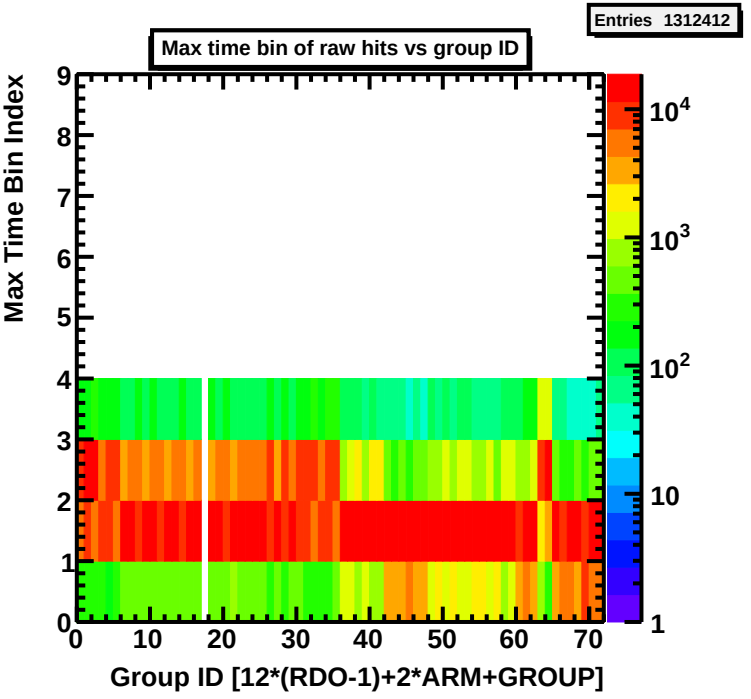

Entries 1312412
ADC of raw hits at time bin 7 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

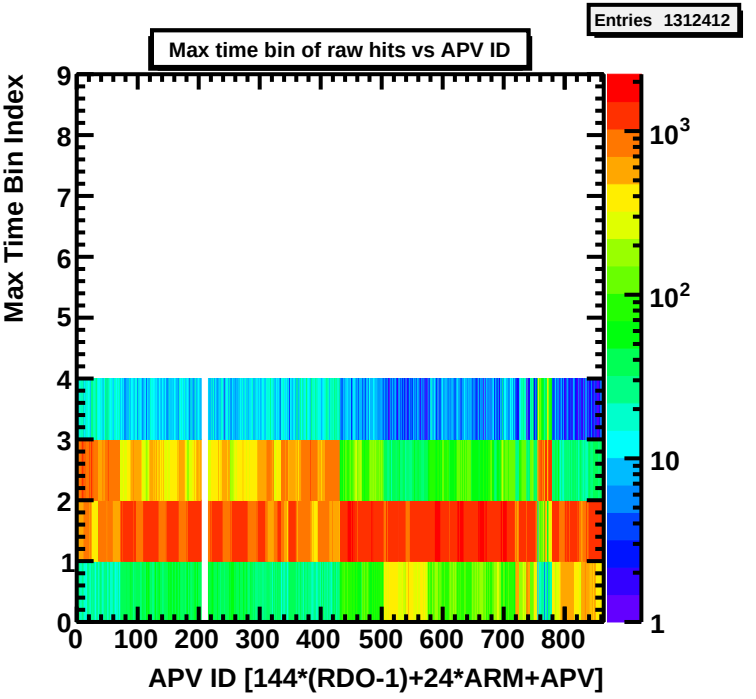

Entries 1312412
ADC of raw hits at time bin 8 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

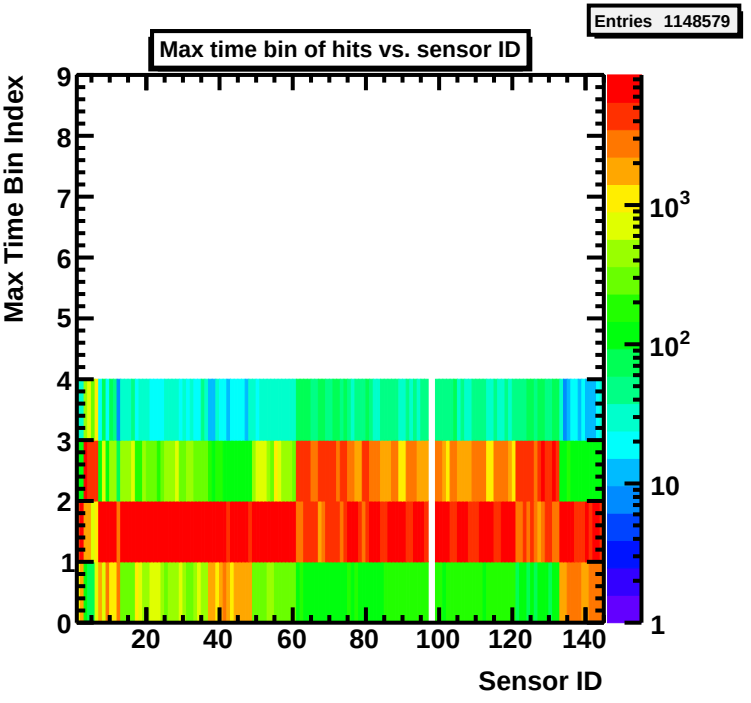

Entries 1312412
RMS noise of raw hits vs. channel geometry ID
RMS noise of Raw Hits
Channel ID
×10^3

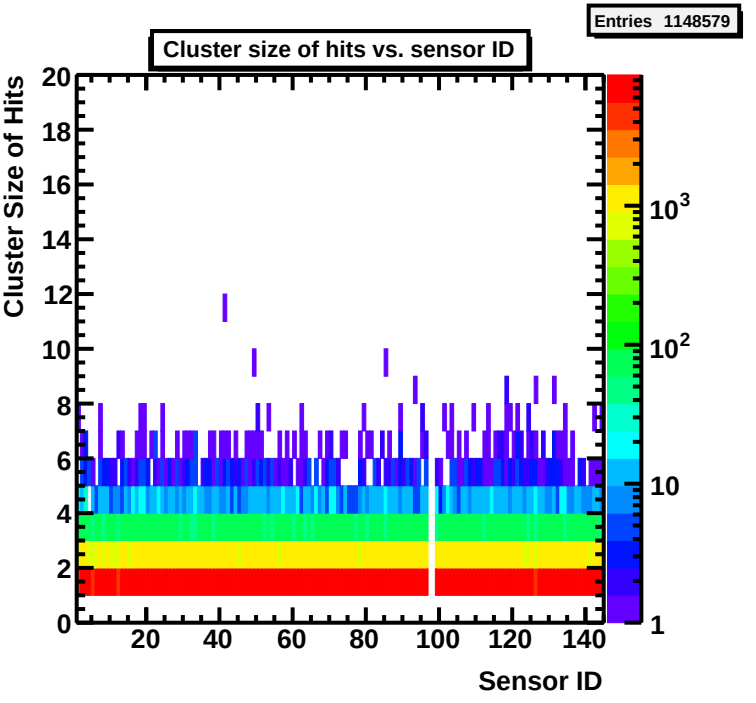

Entries 1148579
ADC of hits vs. sensor ID
×10^3
ADC of Hits
Sensor ID

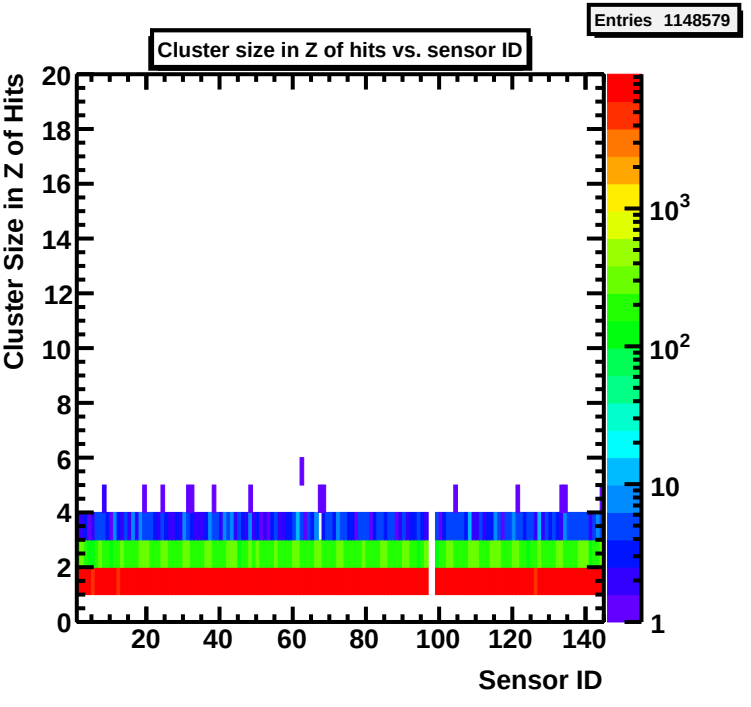

Entries 1148579
RMS noise of hits vs. sensor ID
RMS noise of Hits
Sensor ID

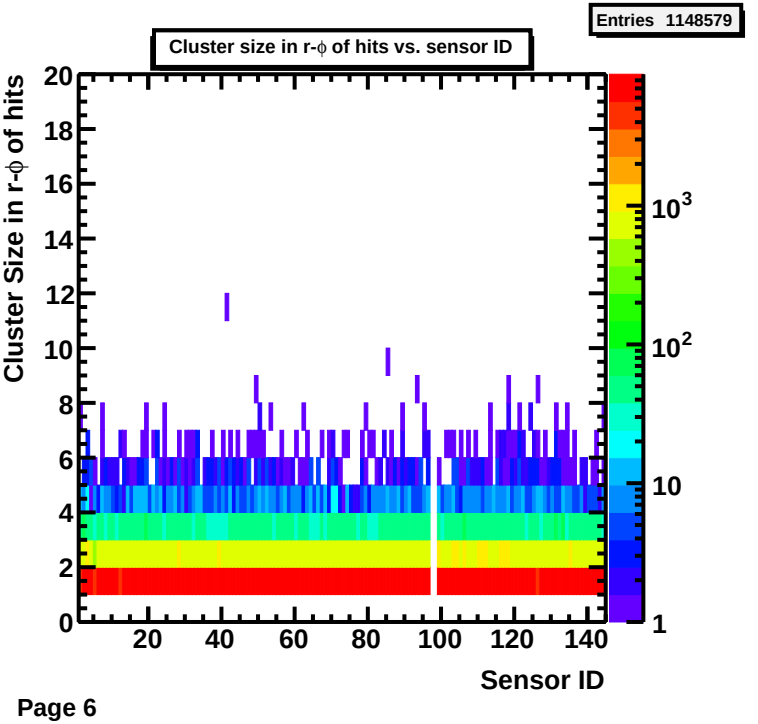

Entries 1312412
Max time bin of raw hits vs group ID
Max Time Bin Index
Group ID [12*(RDO-1)+2*ARM+GROUP]

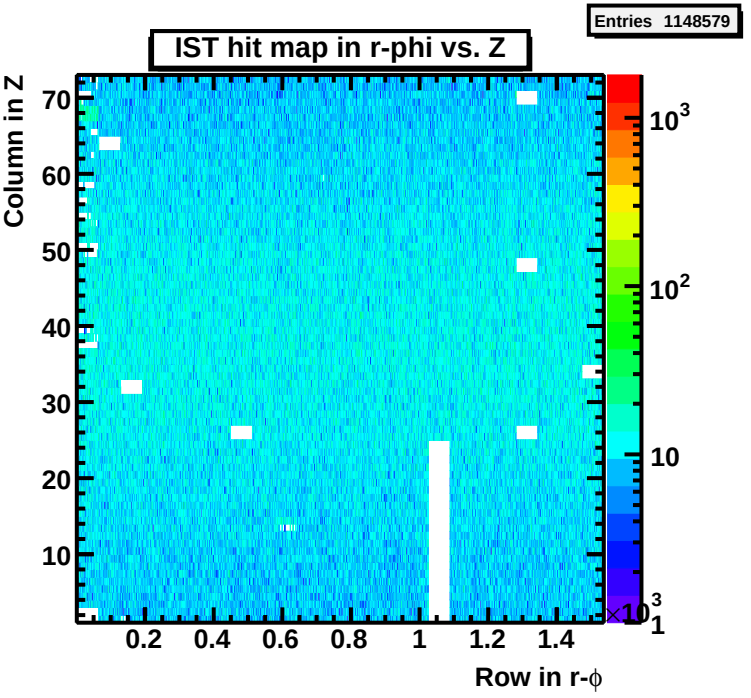

Entries 1312412
Max time bin of raw hits vs APV ID
Max Time Bin Index
APV ID [144*(RDO-1)+24*ARM+APV]

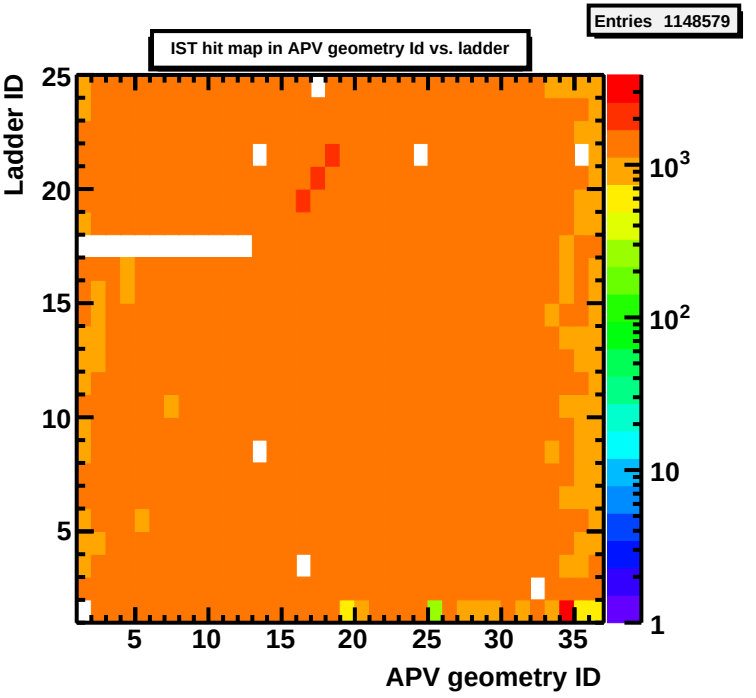

Entries 1148579
Max time bin of hits vs. sensor ID
Max Time Bin Index
Sensor ID

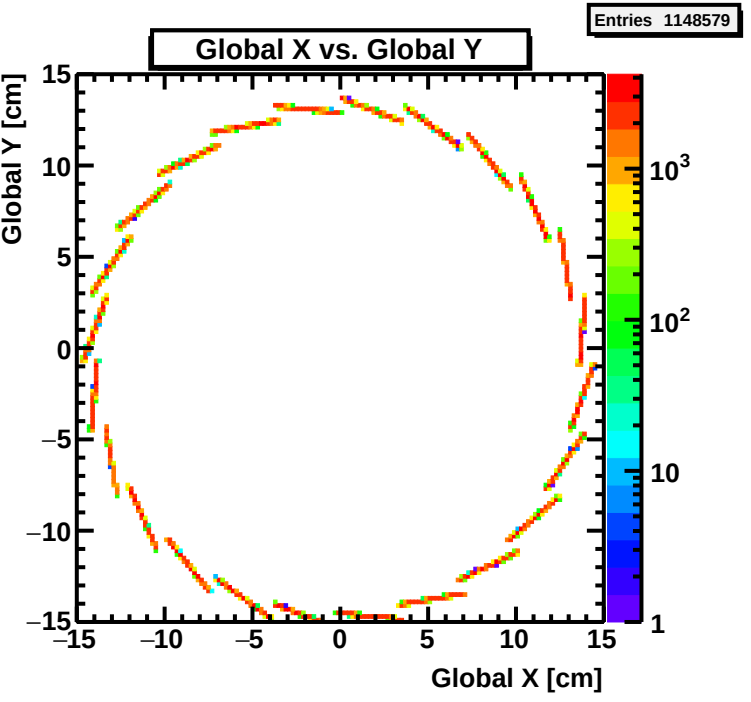

Entries 1148579
Cluster size of hits vs. sensor ID
Cluster Size of Hits
Sensor ID

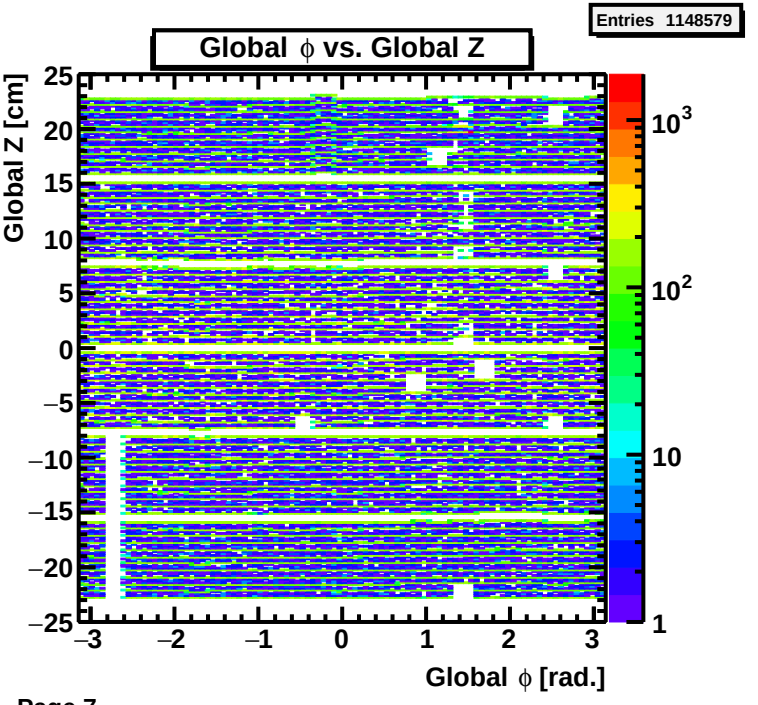

Entries 1148579
Cluster size in Z of hits vs. sensor ID
Cluster Size in Z of Hits
Sensor ID

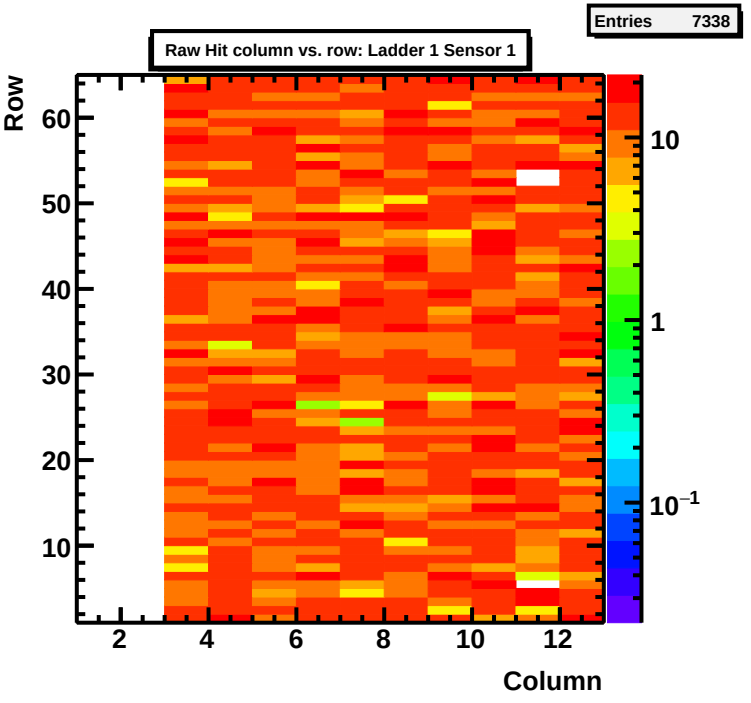

Entries 1148579
Cluster size in r-ϕ of hits vs. sensor ID
Cluster Size in r-ϕ of hits
Sensor ID

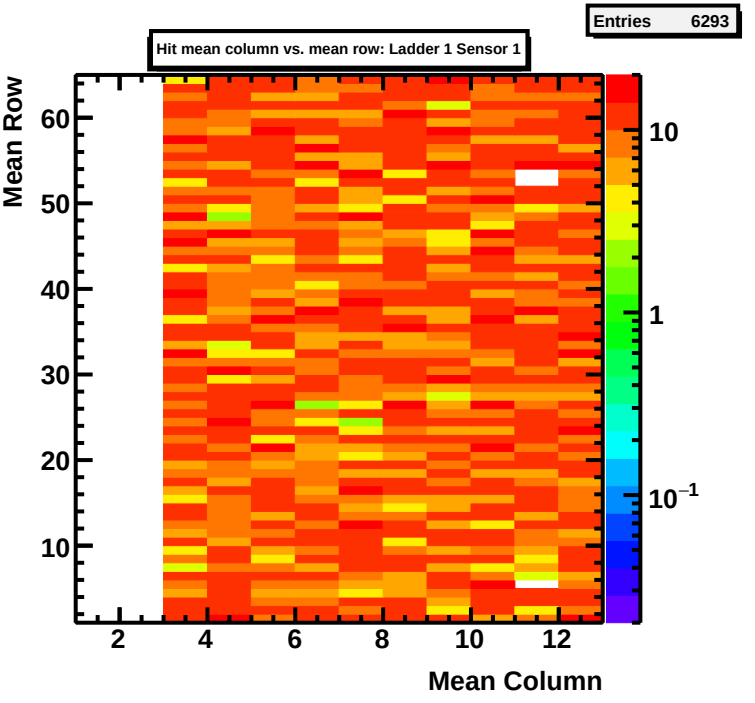

Entries 1148579
IST hit map in r-phi vs. Z
Column in Z
Row in r-ϕ
×10^3

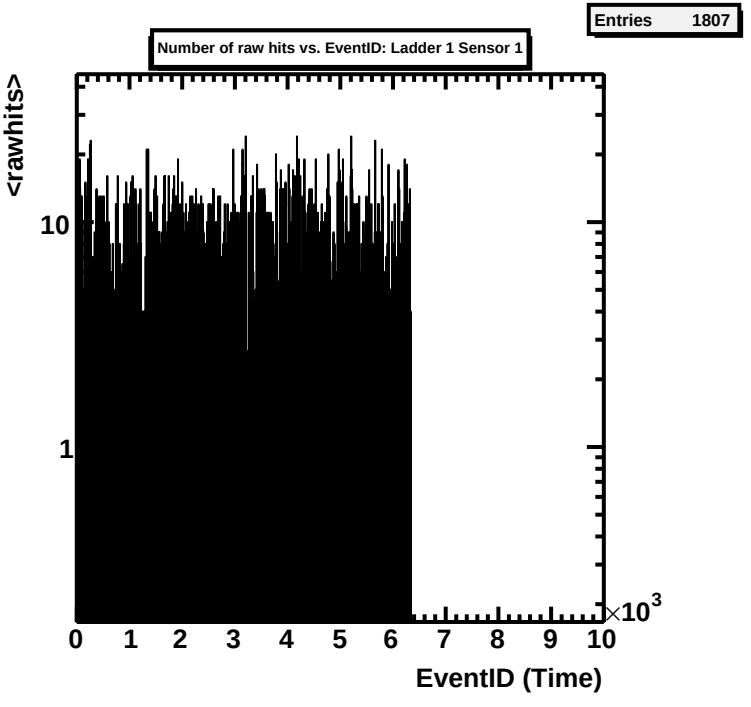

Entries 1148579
IST hit map in APV geometry Id vs. ladder
Ladder ID
APV geometry ID

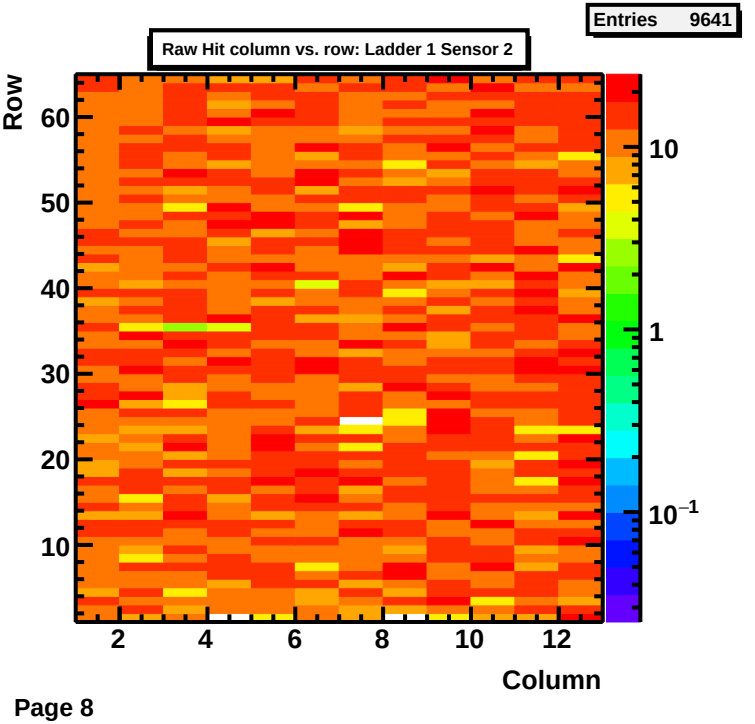

Entries 1148579
Global X vs. Global Y
Global Y [cm]
Global X [cm]

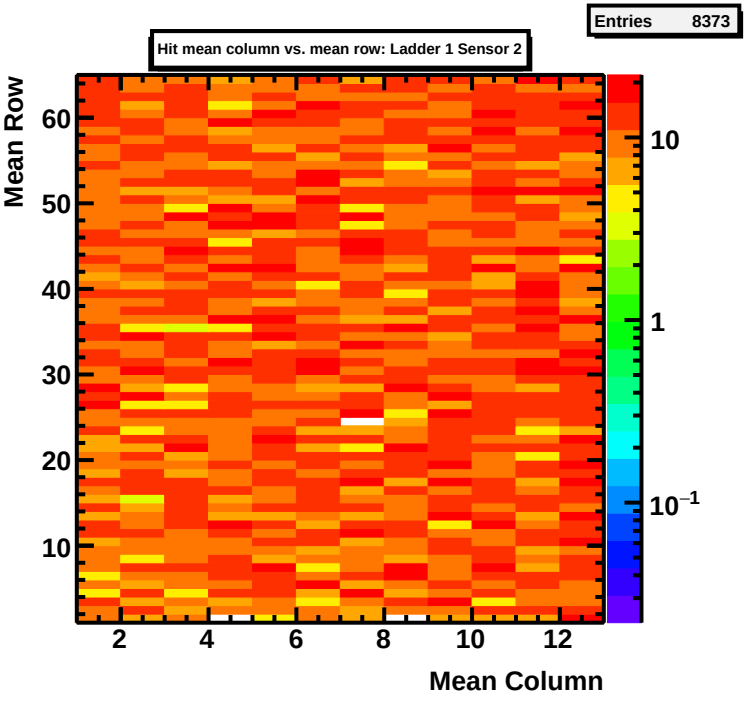

Entries 1148579
Global ϕ vs. Global Z
Global Z [cm]
Global ϕ [rad.]

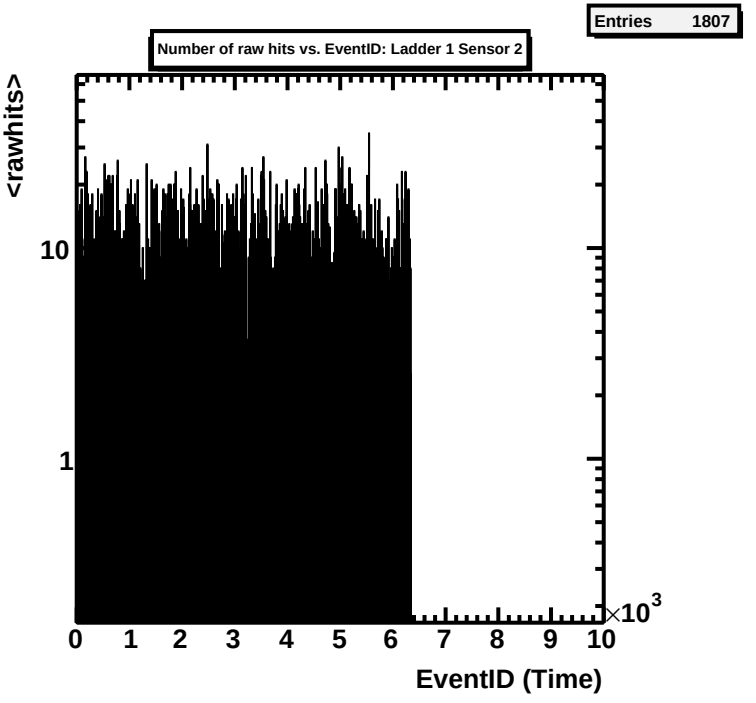

Entries 7338
Raw Hit column vs. row: Ladder 1 Sensor 1
Row
Column


Entries 6293
Hit mean column vs. mean row: Ladder 1 Sensor 1
Mean Row
Mean Column


Entries 1807
Number of raw hits vs. EventID: Ladder 1 Sensor 1
<rawhits>
EventID (Time)


Entries 9641
Raw Hit column vs. row: Ladder 1 Sensor 2
Row
Column


Entries 8373
Hit mean column vs. mean row: Ladder 1 Sensor 2
Mean Row
Mean Column


Entries 1807
Number of raw hits vs. EventID: Ladder 1 Sensor 2
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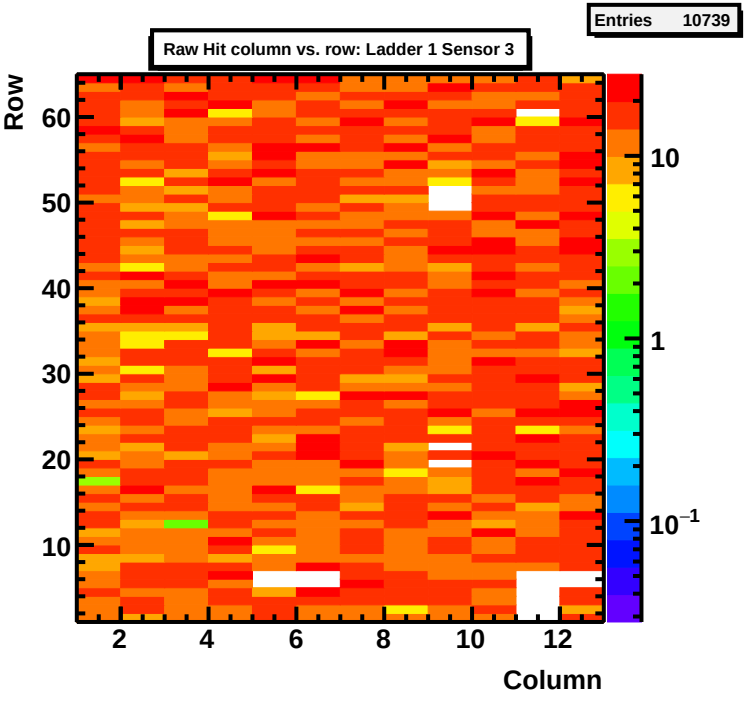
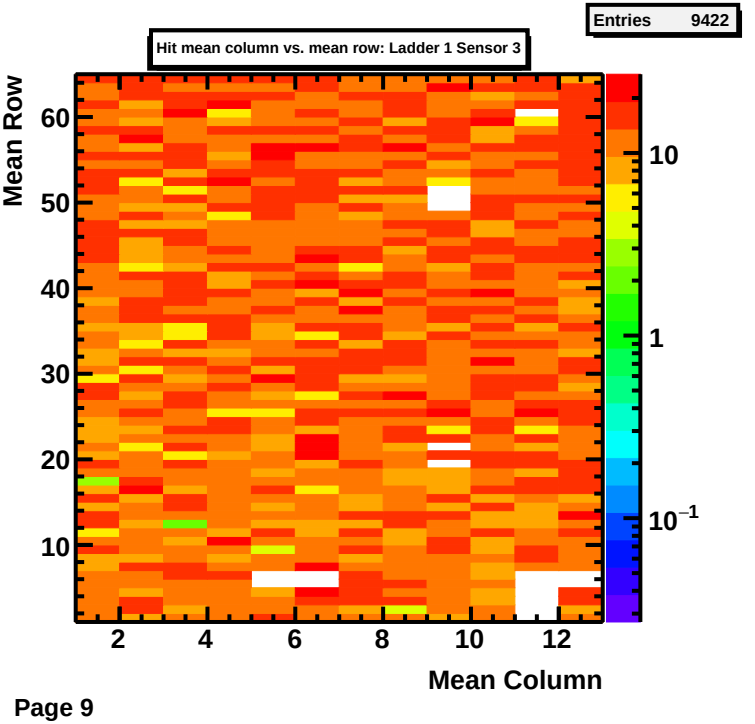
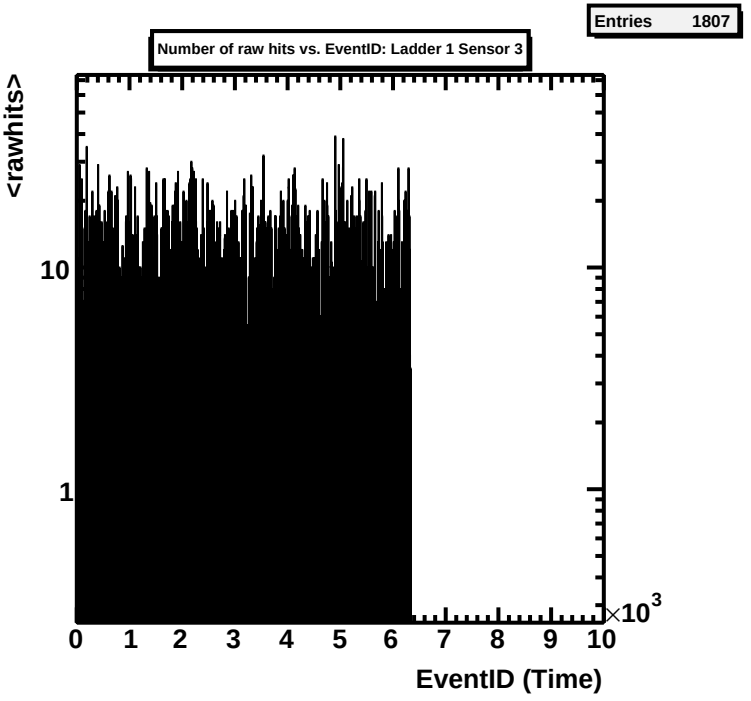
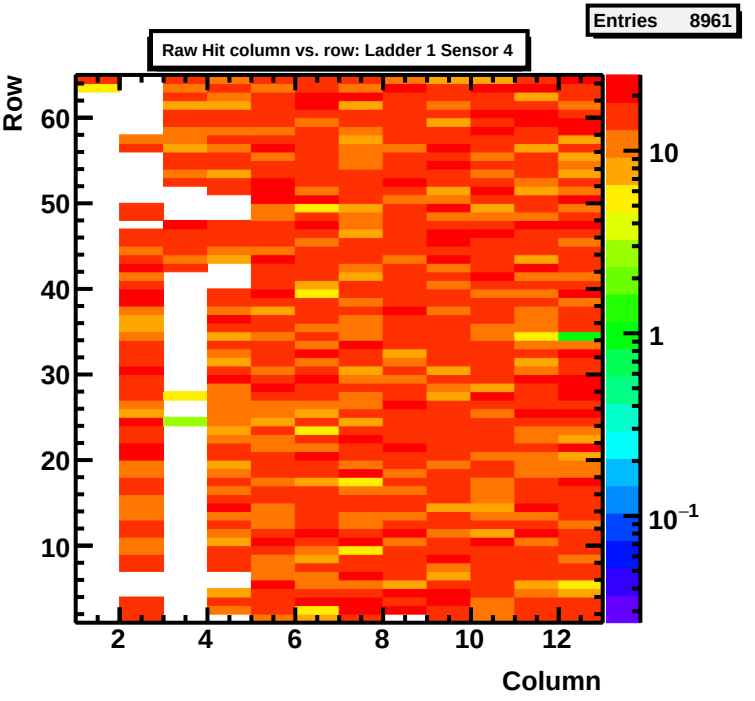
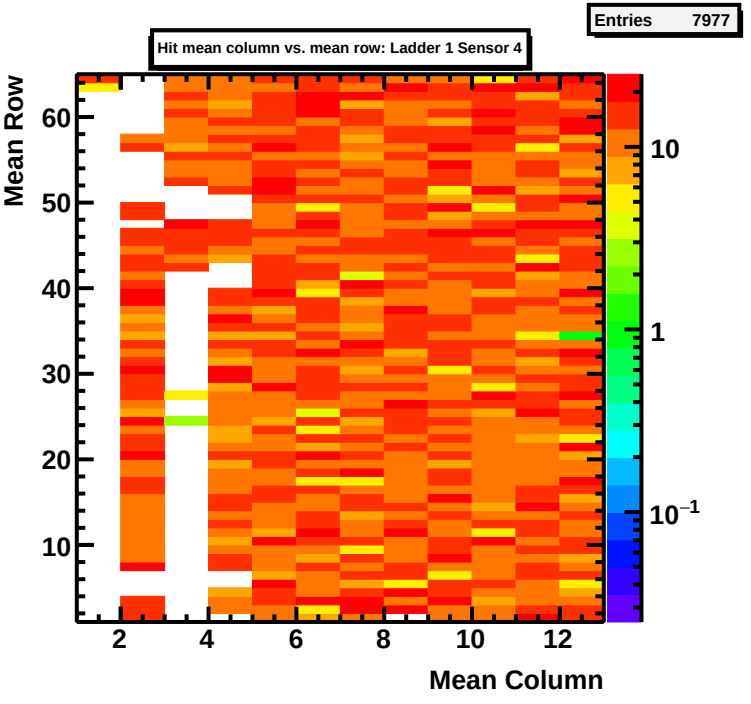
EventID (Time)

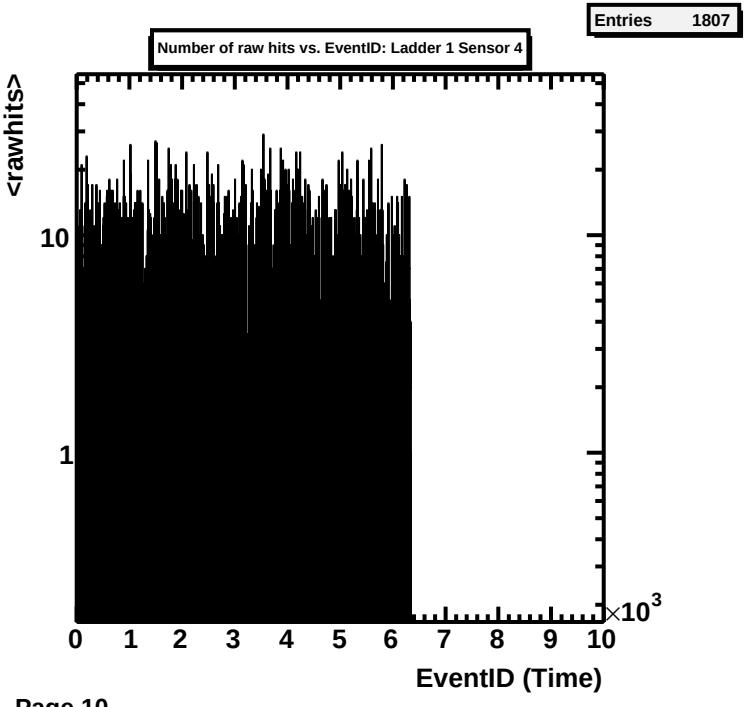

Entries 10739
Raw Hit column vs. row: Ladder 1 Sensor 3
Row
Column

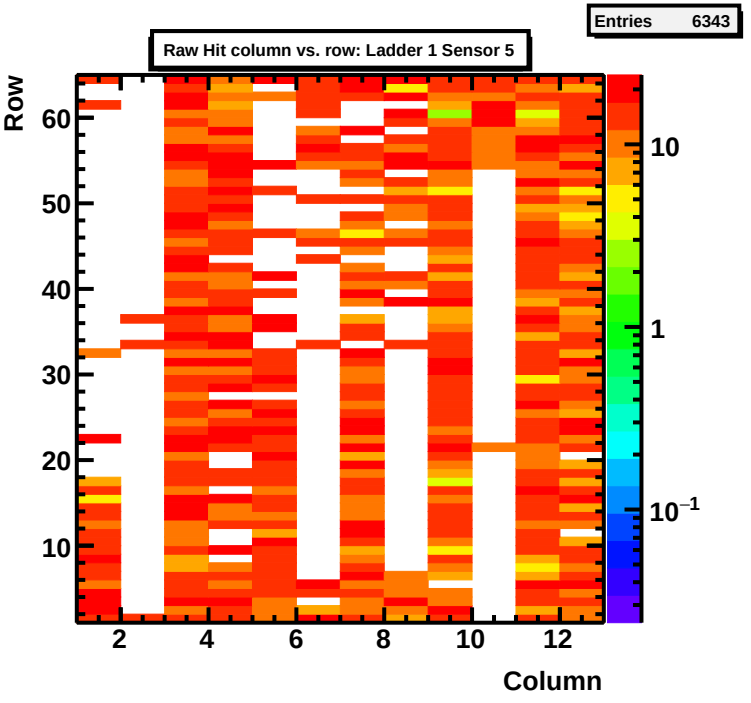

Entries 9422
Hit mean column vs. mean row: Ladder 1 Sensor 3
Mean Row
Mean Column

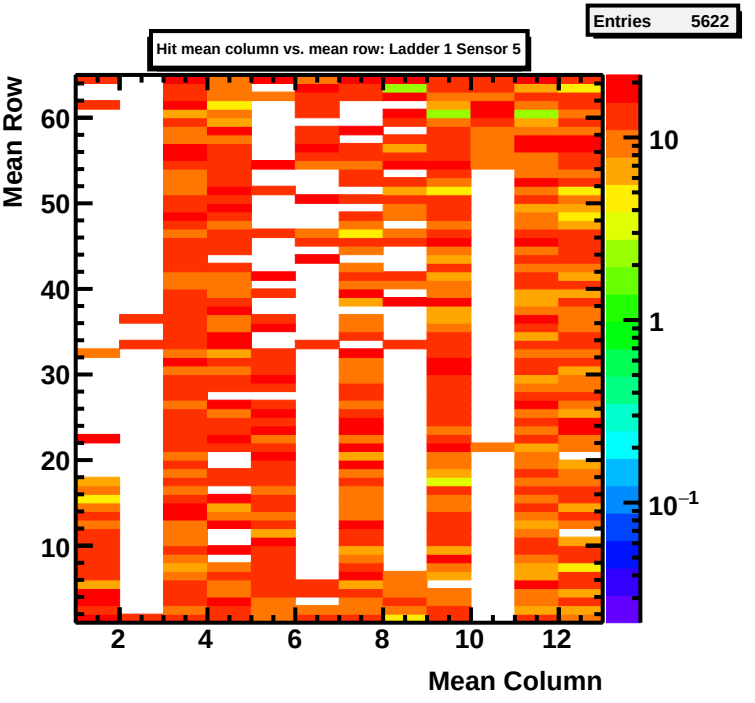

Entries 1807
Number of raw hits vs. EventID: Ladder 1 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

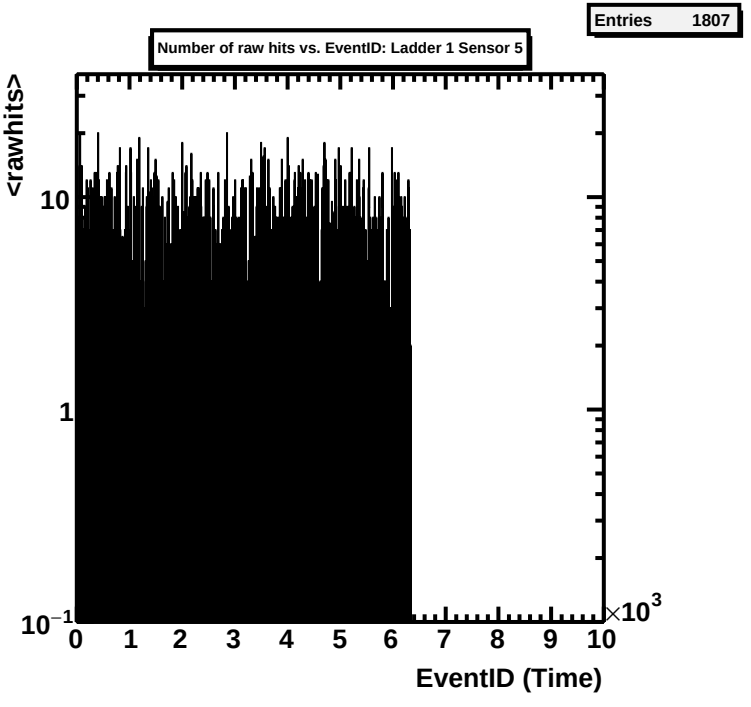

Entries 8961
Raw Hit column vs. row: Ladder 1 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

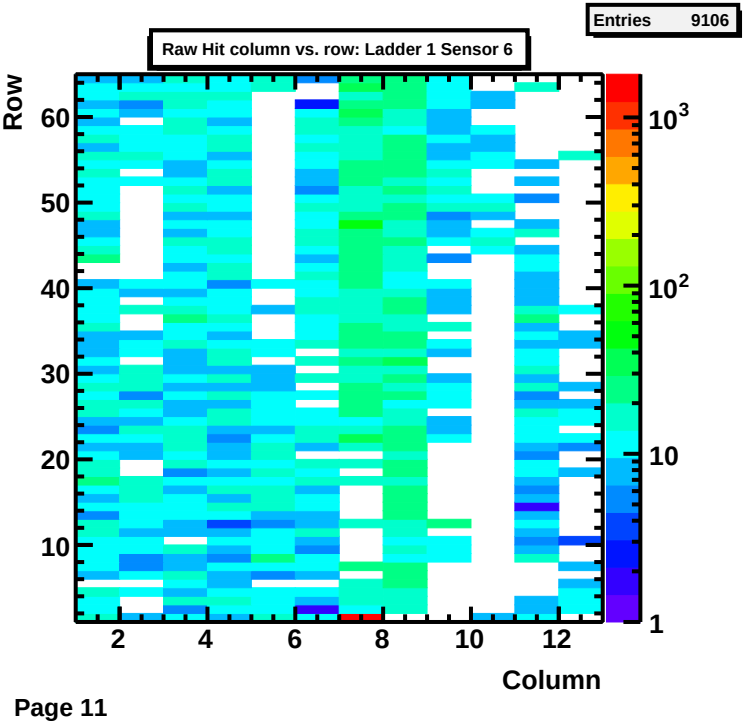

Entries 7977
Hit mean column vs. mean row: Ladder 1 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

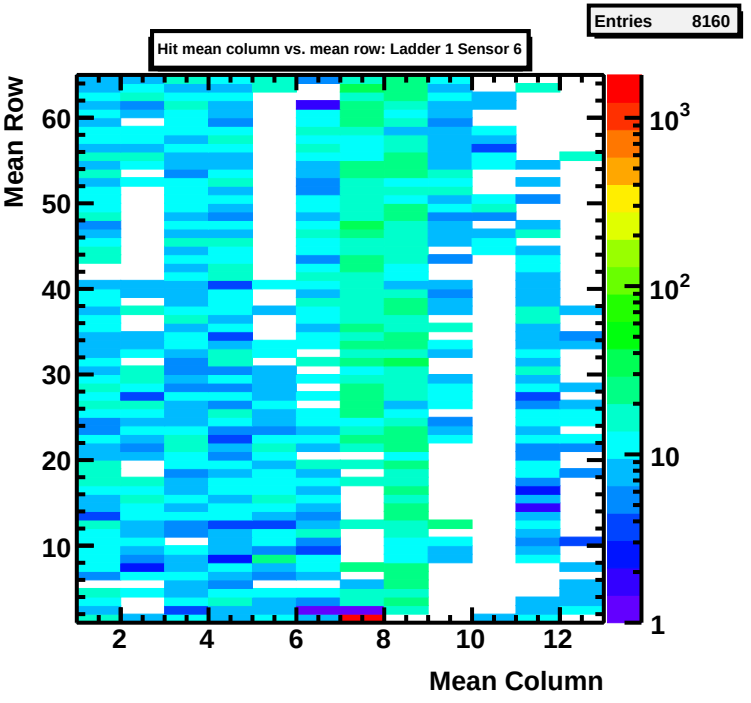

Entries 1807
Number of raw hits vs. EventID: Ladder 1 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

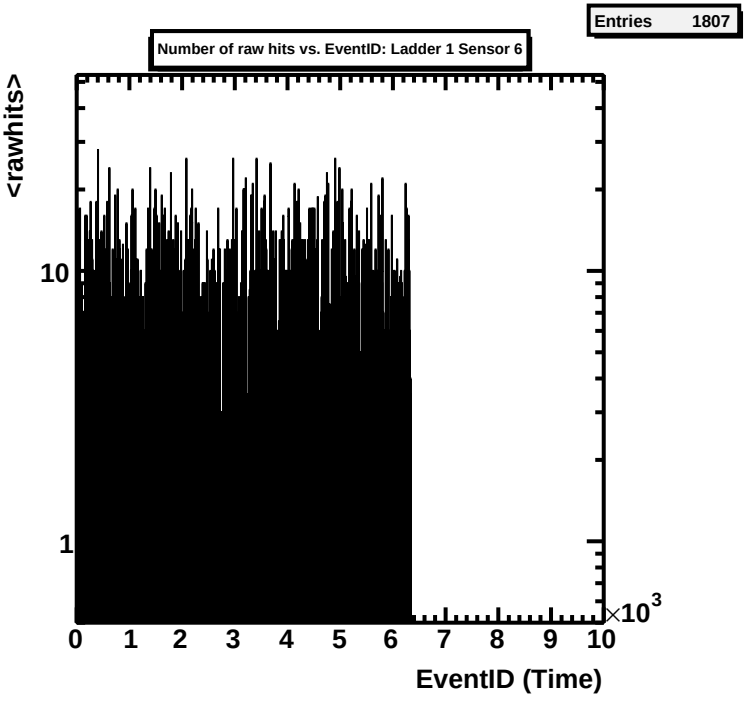

Raw Hit column vs. row: Ladder 1 Sensor 5
Entries 6343
Row
Column

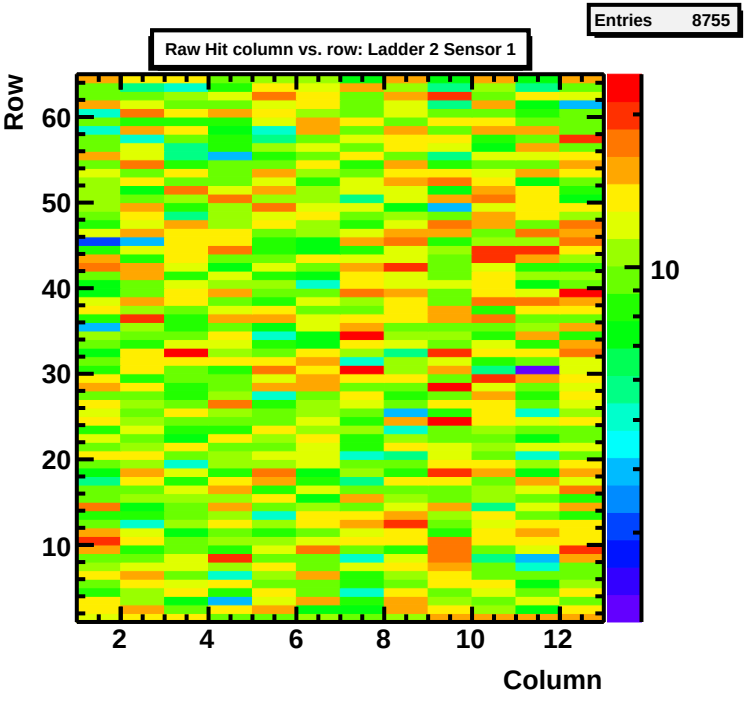

Hit mean column vs. mean row: Ladder 1 Sensor 5
Entries 5622
Mean Row
Mean Column

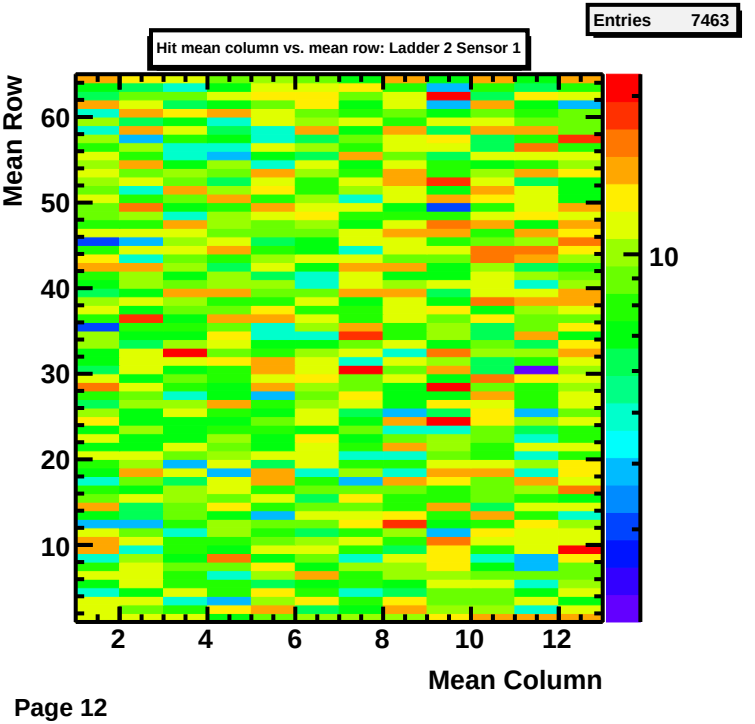

Number of raw hits vs. EventID: Ladder 1 Sensor 5
Entries 1807
<rawhits>
EventID (Time)

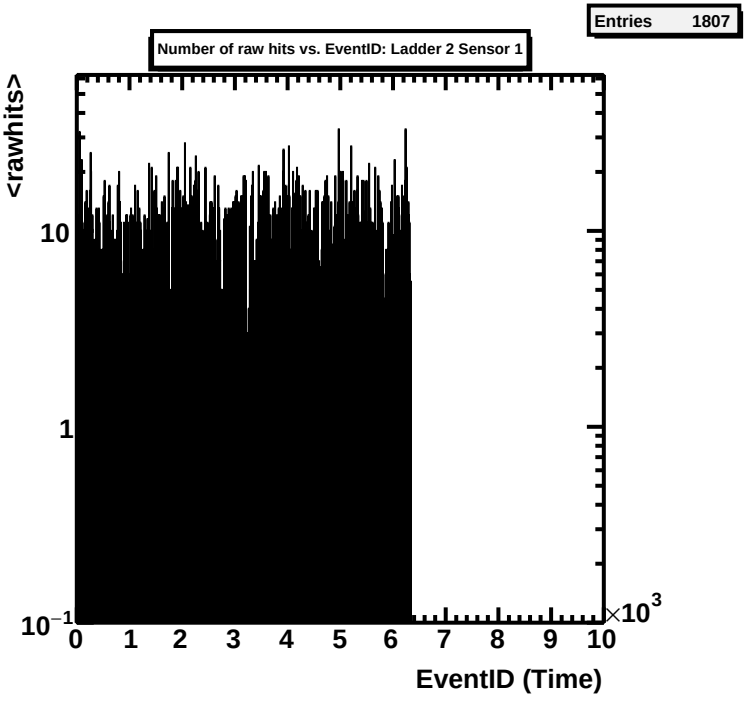

Raw Hit column vs. row: Ladder 1 Sensor 6
Entries 9106
Row
Column

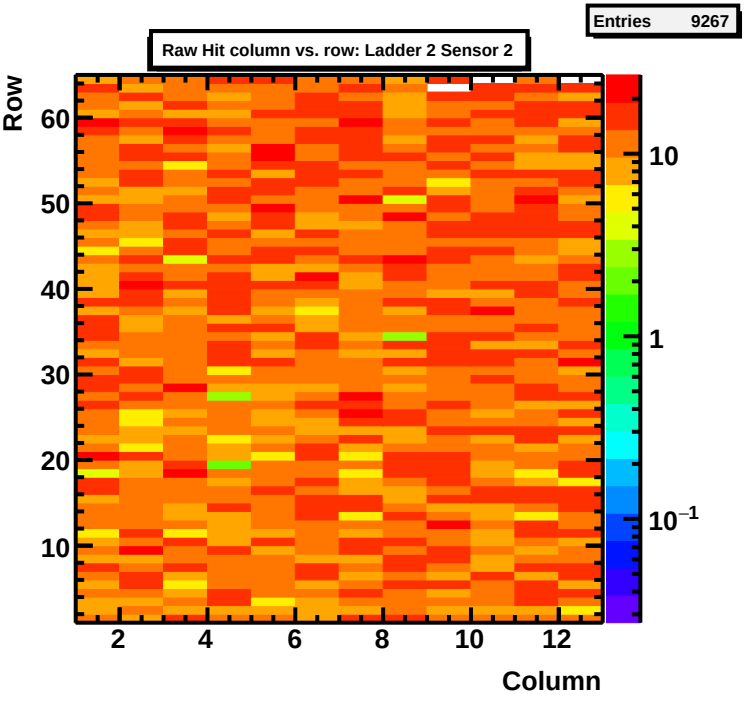

Entries 8160
Hit mean column vs. mean row: Ladder 1 Sensor 6
Mean Row
Mean Column

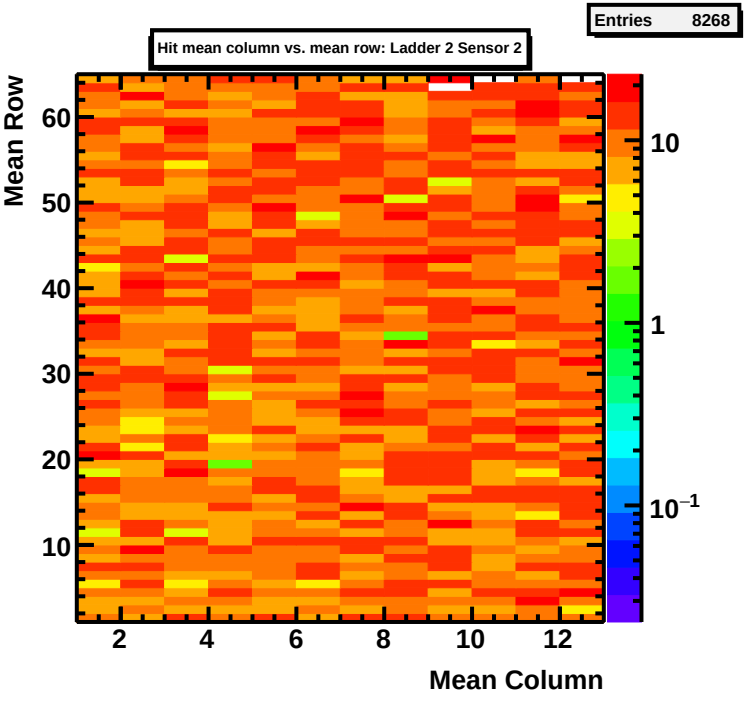

Entries 1807
Number of raw hits vs. EventID: Ladder 1 Sensor 6
<rawhits>
EventID (Time)

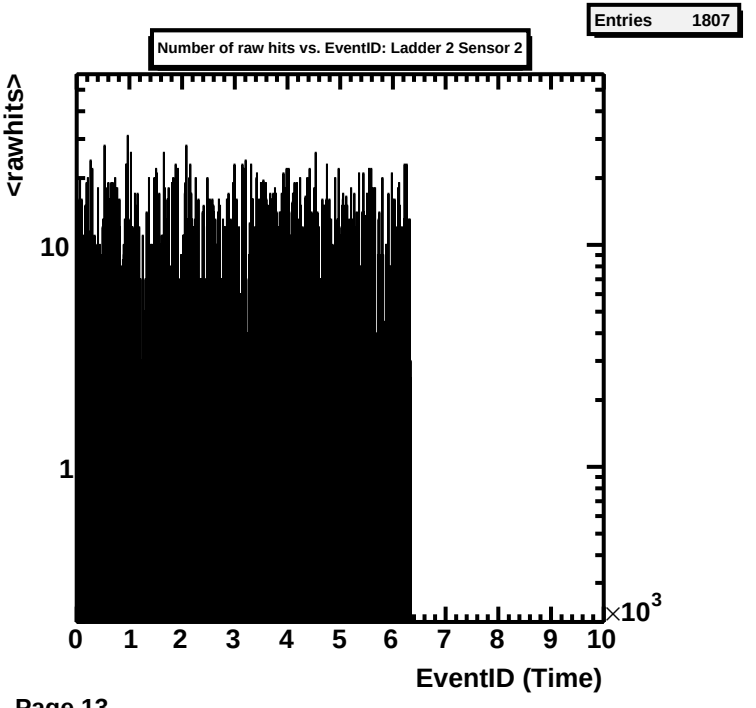

Entries 8755
Raw Hit column vs. row: Ladder 2 Sensor 1
Row
Column

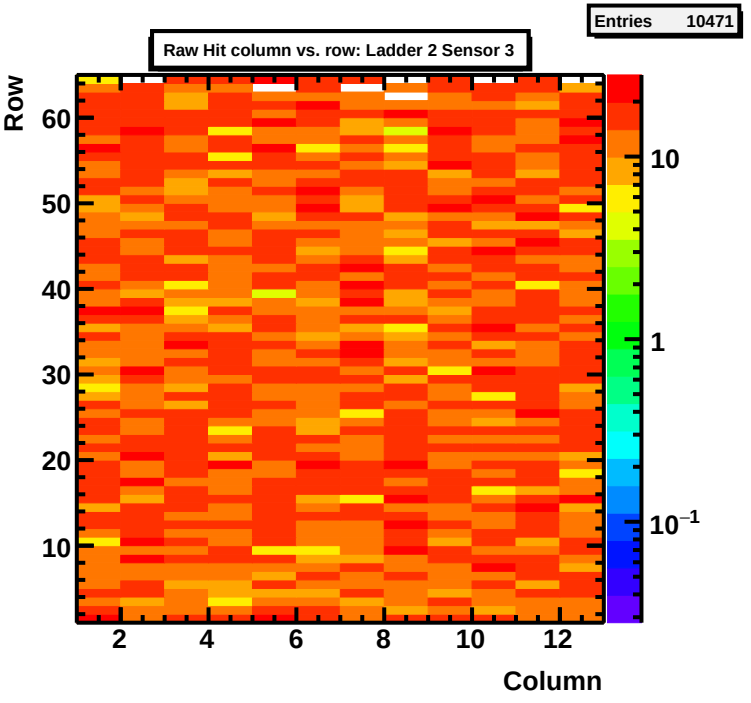

Entries 7463
Hit mean column vs. mean row: Ladder 2 Sensor 1
Mean Row
Mean Column

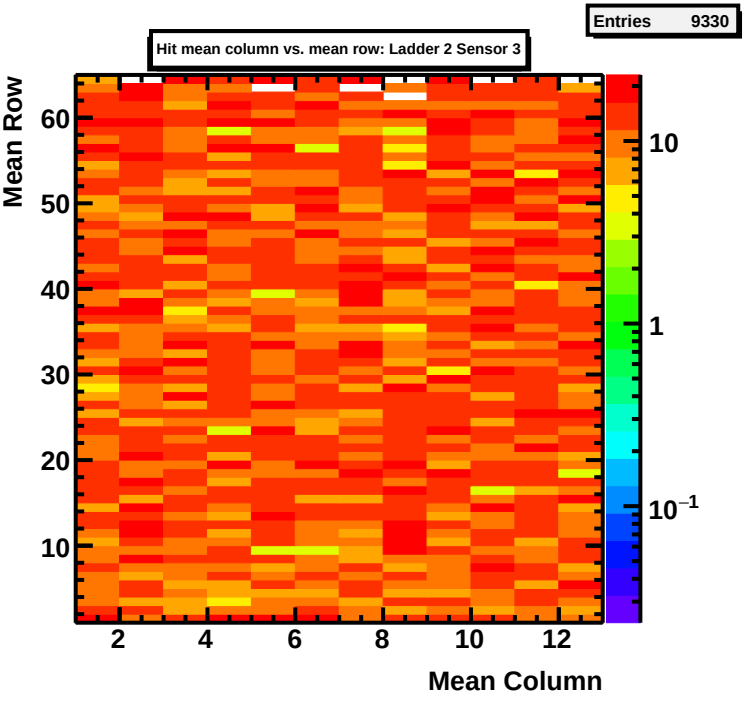

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 1
<rawhits>
EventID (Time)
×10^3

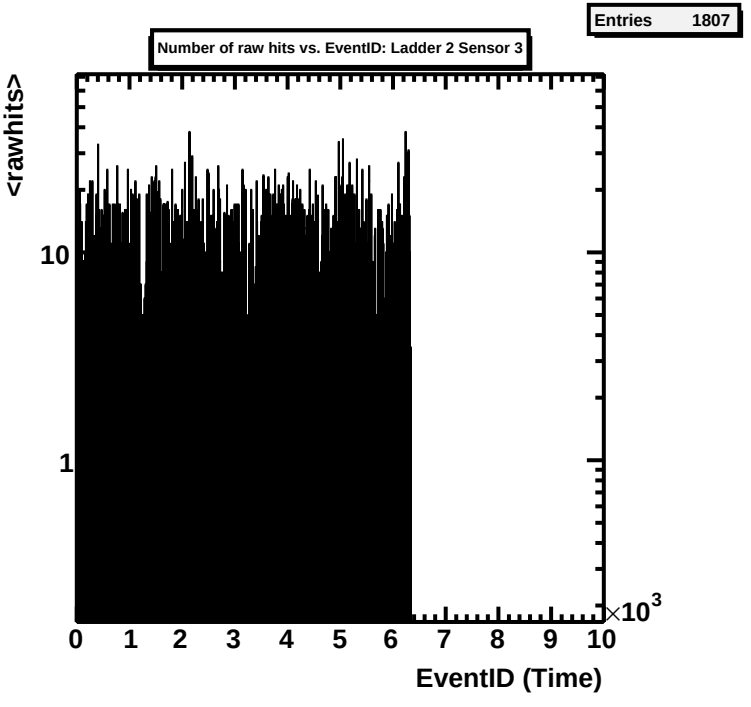

Entries 9267
Raw Hit column vs. row: Ladder 2 Sensor 2
Row
Column

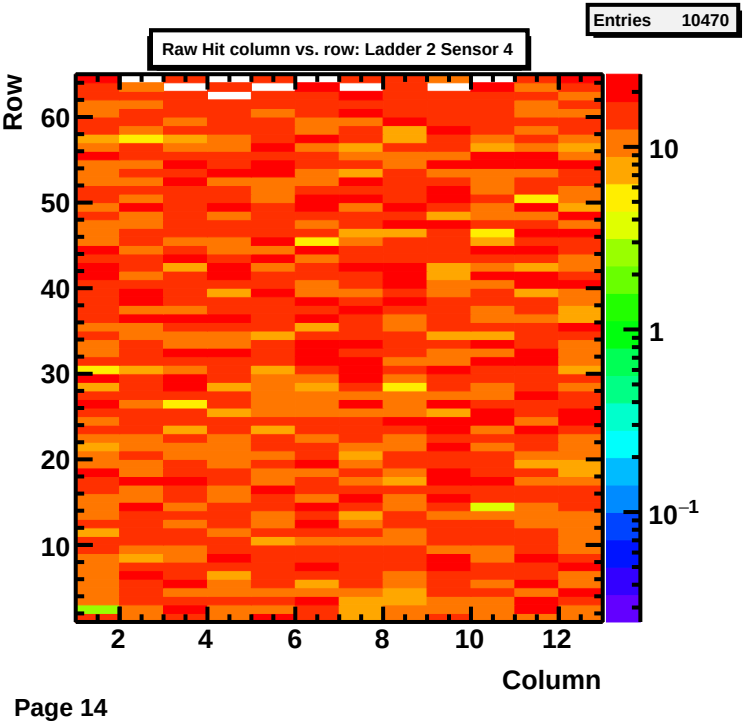

Entries 8268
Hit mean column vs. mean row: Ladder 2 Sensor 2
Mean Row
Mean Column

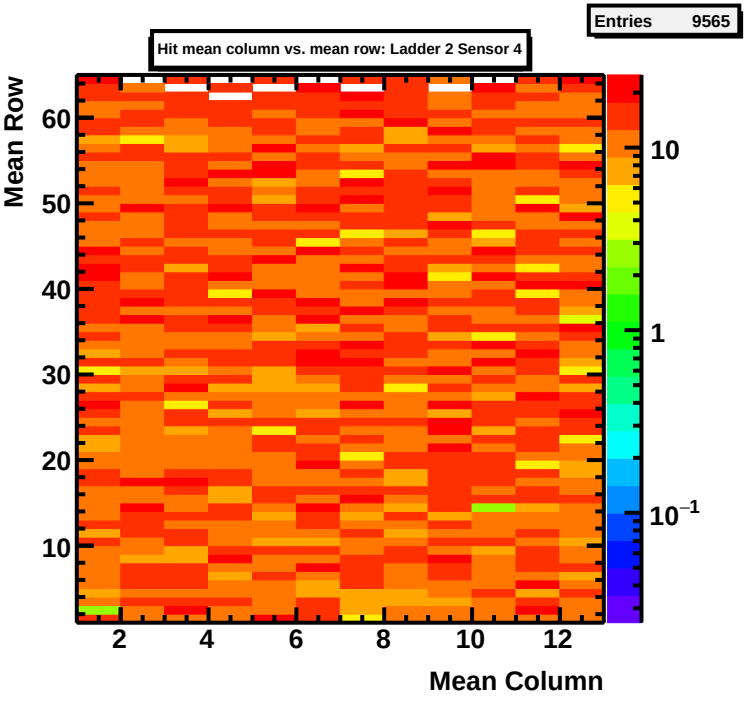

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 2
<rawhits>
EventID (Time)
×10^3

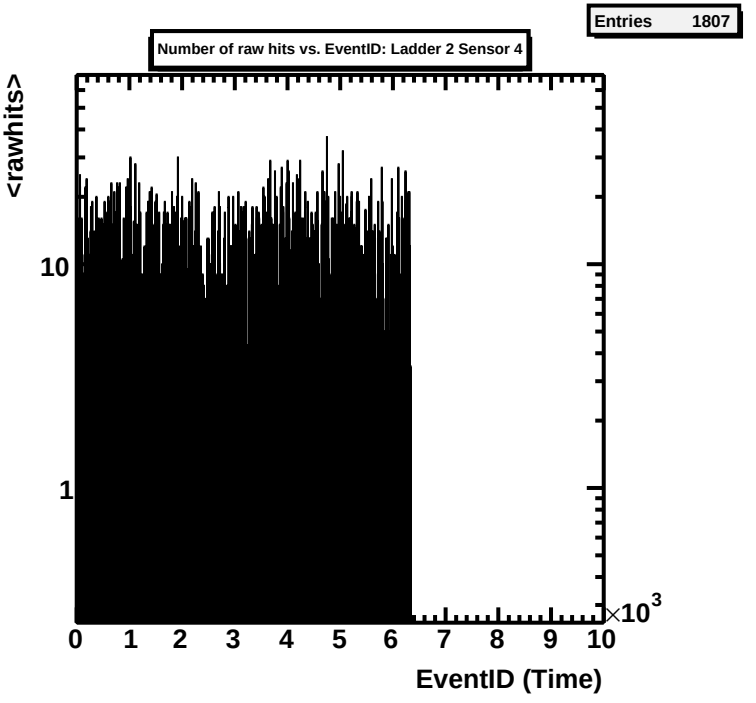

Entries 10471
Raw Hit column vs. row: Ladder 2 Sensor 3
Row
Column

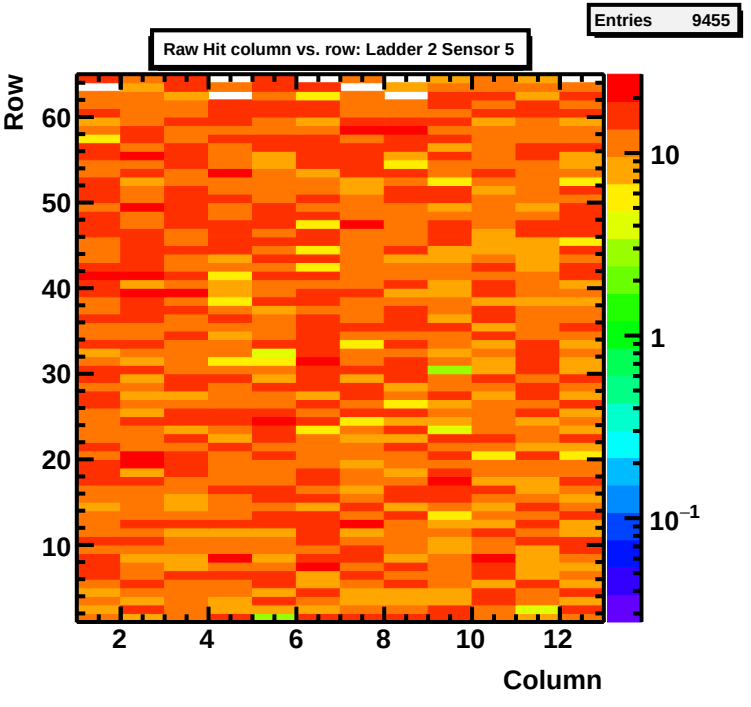

Entries 9330
Hit mean column vs. mean row: Ladder 2 Sensor 3
Mean Row
Mean Column

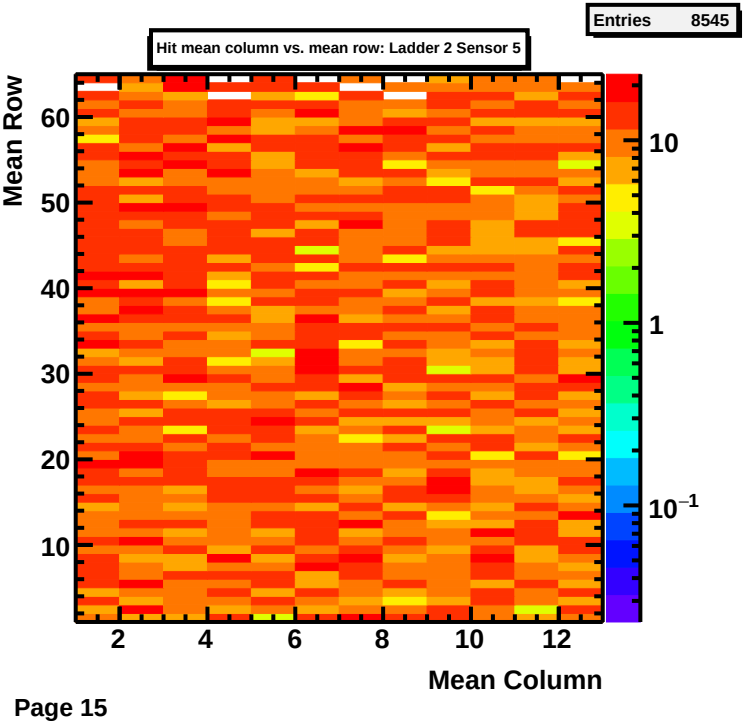

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 3
<rawhits>
EventID (Time)

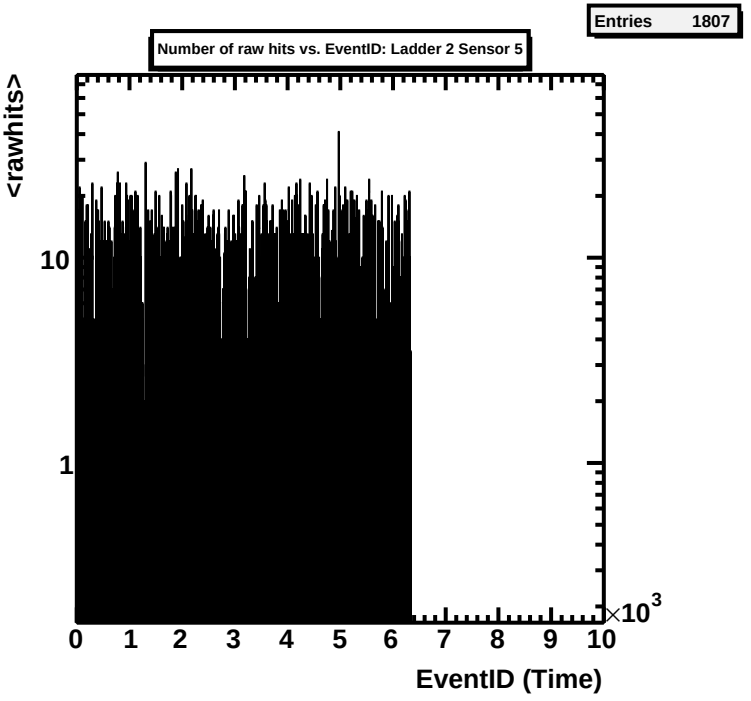

Entries 10470
Raw Hit column vs. row: Ladder 2 Sensor 4
Row
Column

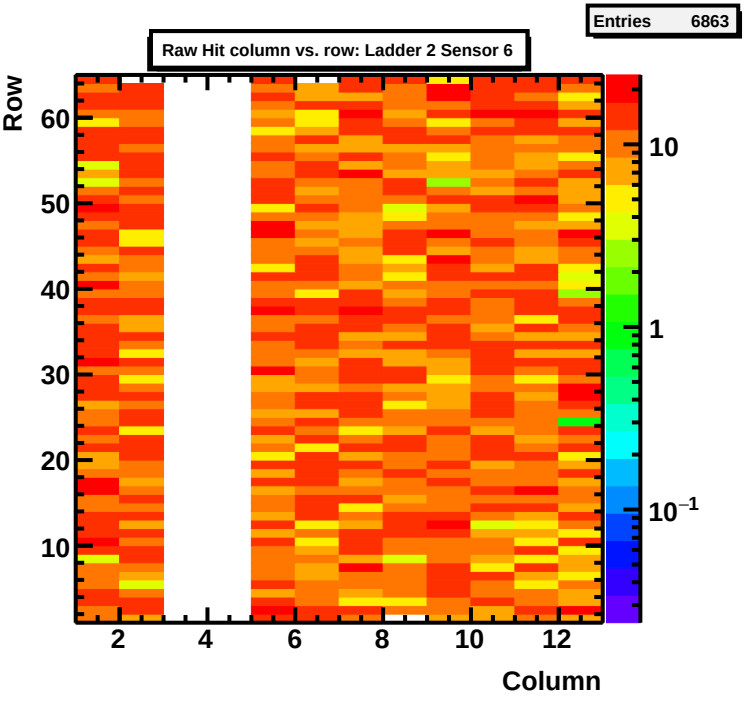

Entries 9565
Hit mean column vs. mean row: Ladder 2 Sensor 4
Mean Row
Mean Column

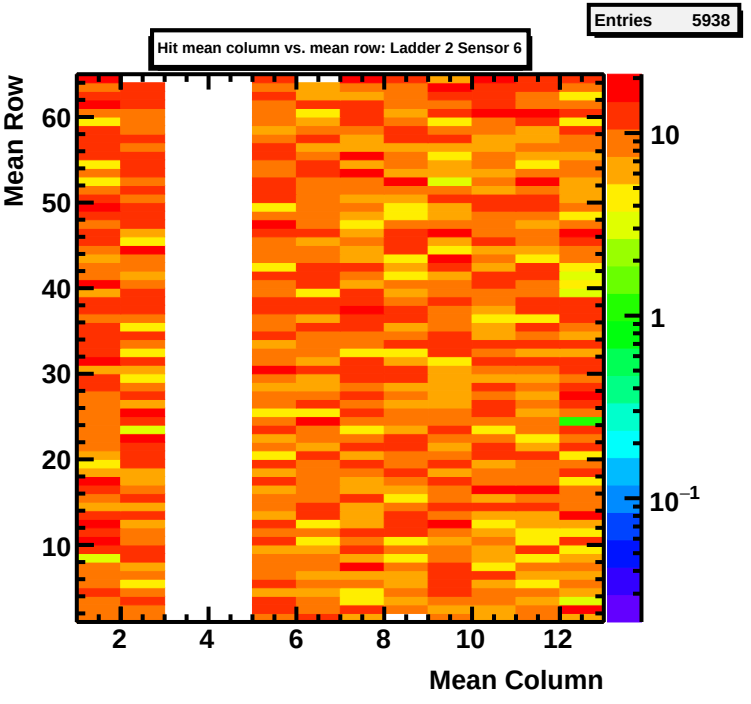

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 4
<rawhits>
EventID (Time)

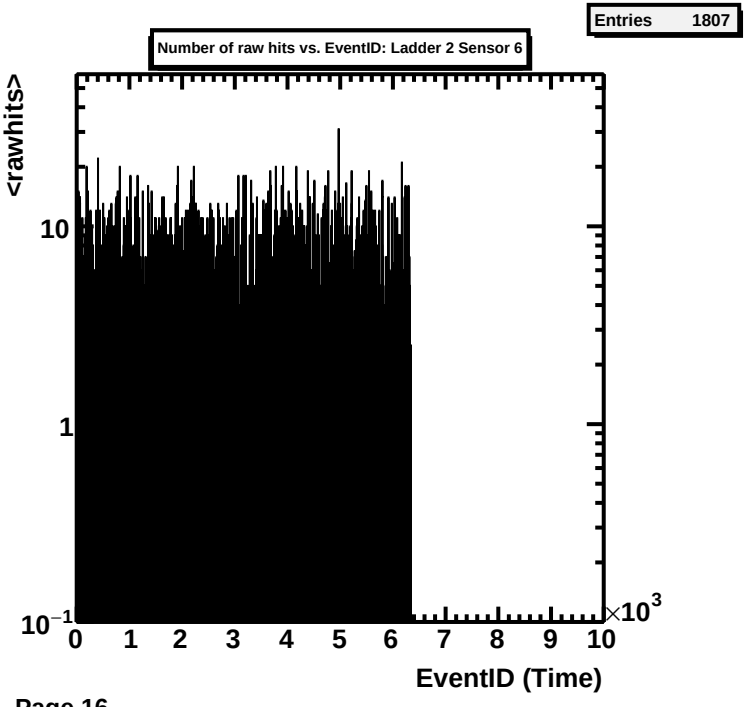

Entries 9455
Raw Hit column vs. row: Ladder 2 Sensor 5
Row
Column

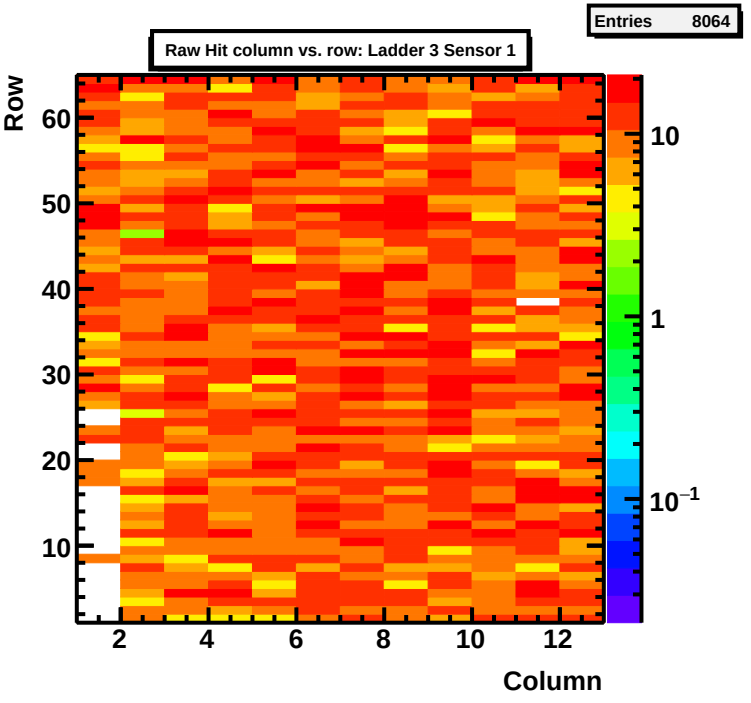

Entries 8545
Hit mean column vs. mean row: Ladder 2 Sensor 5
Mean Row
Mean Column

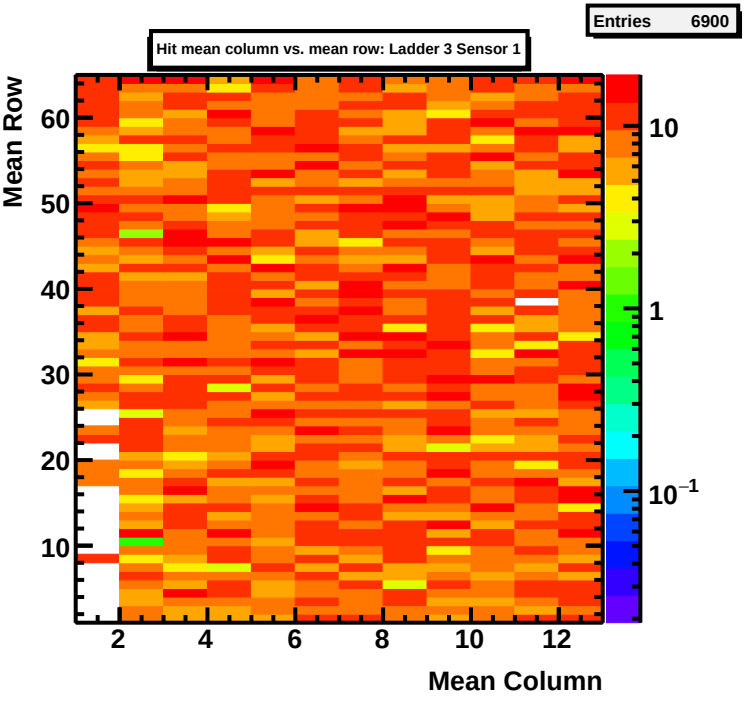

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

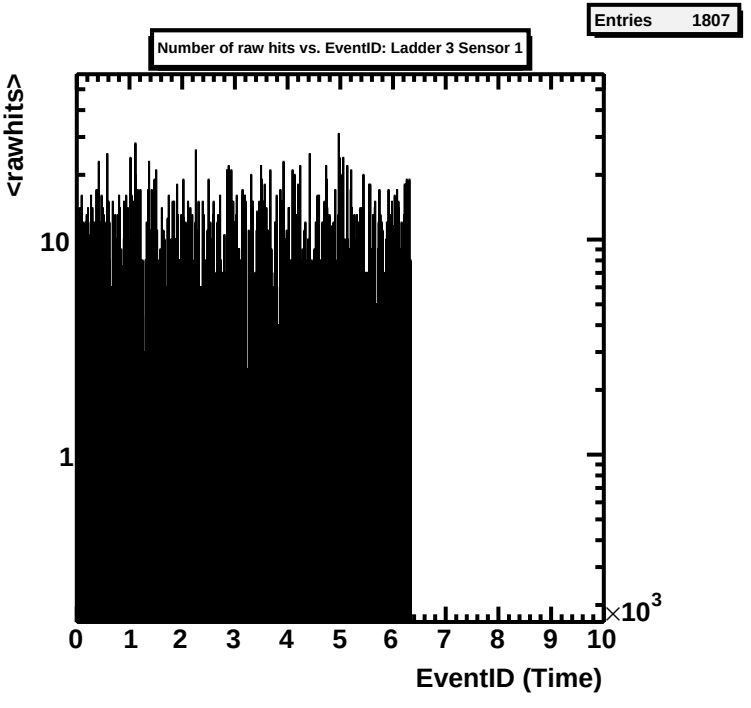

Entries 6863
Raw Hit column vs. row: Ladder 2 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

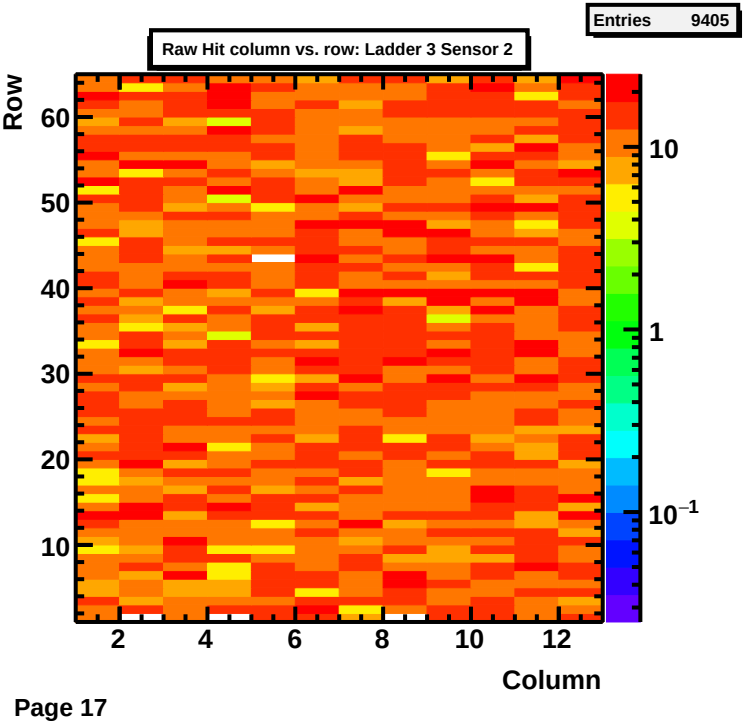

Entries 5938
Hit mean column vs. mean row: Ladder 2 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

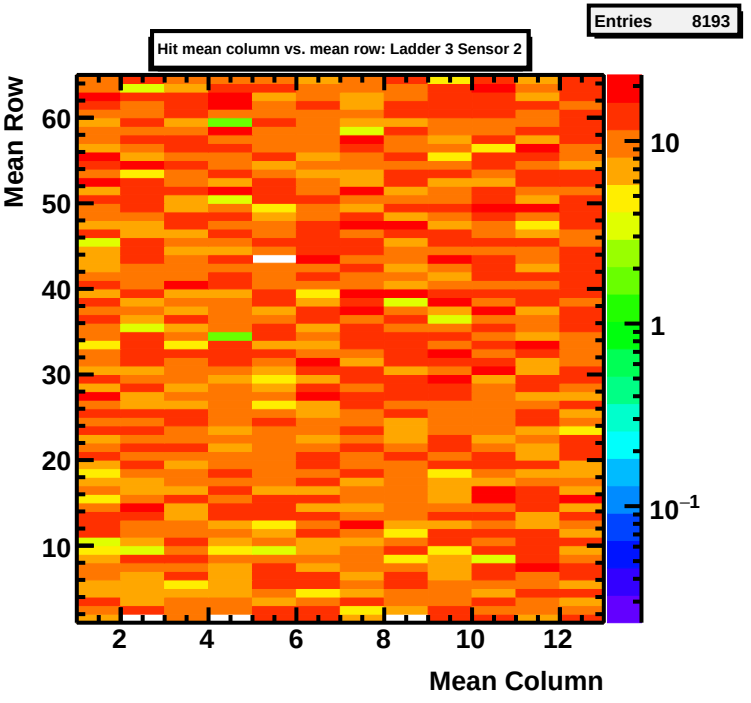

Entries 1807
Number of raw hits vs. EventID: Ladder 2 Sensor 6
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

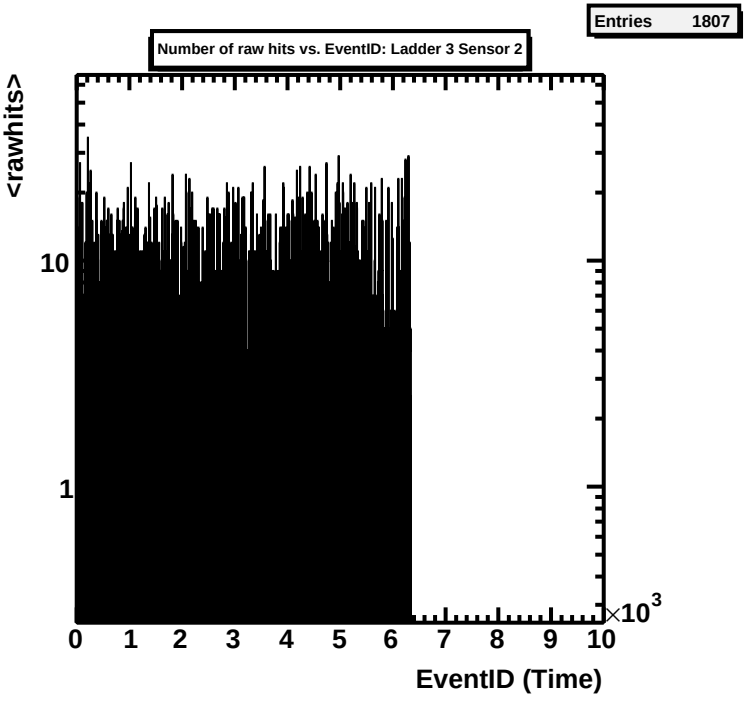

Entries 8064
Raw Hit column vs. row: Ladder 3 Sensor 1
Row
Column

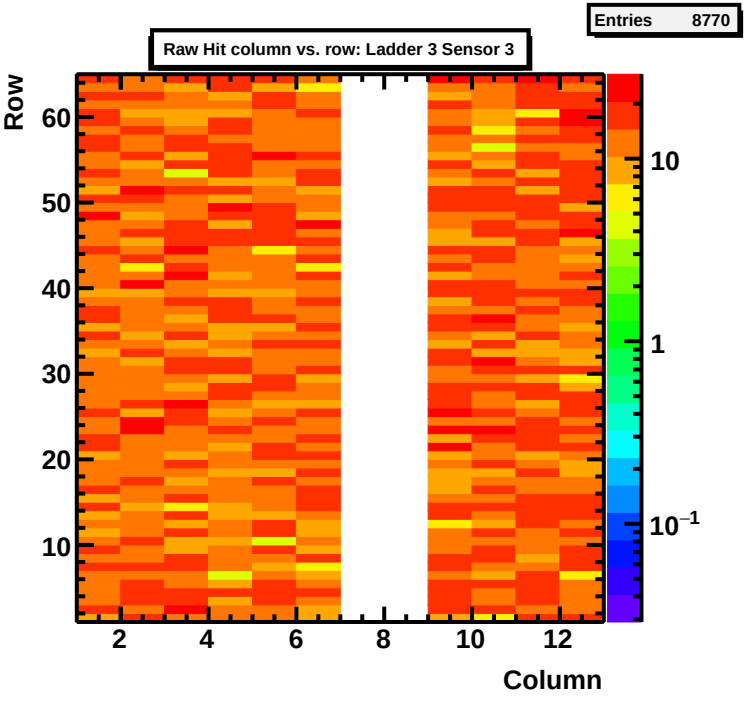

Entries 6900
Hit mean column vs. mean row: Ladder 3 Sensor 1
Mean Row
Mean Column

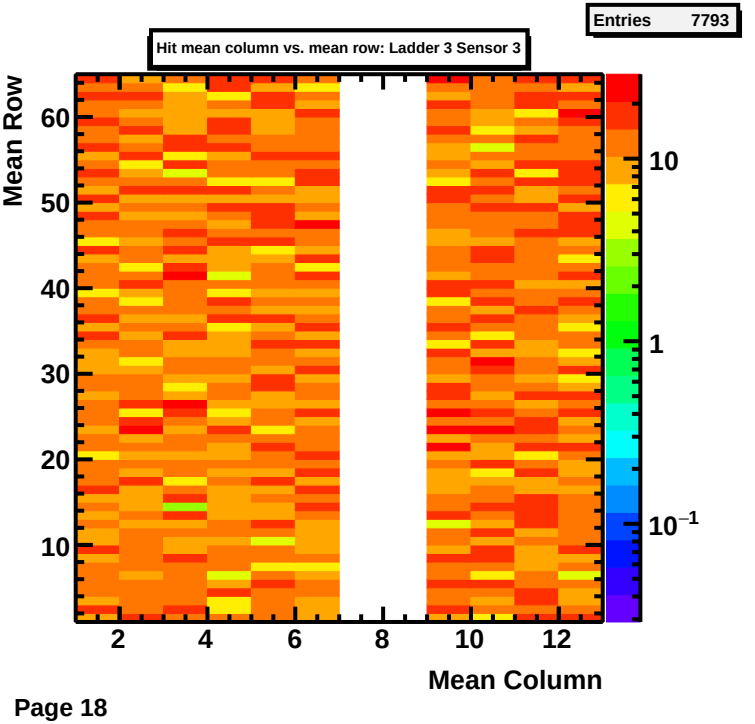

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 1
<rawhits>
EventID (Time)

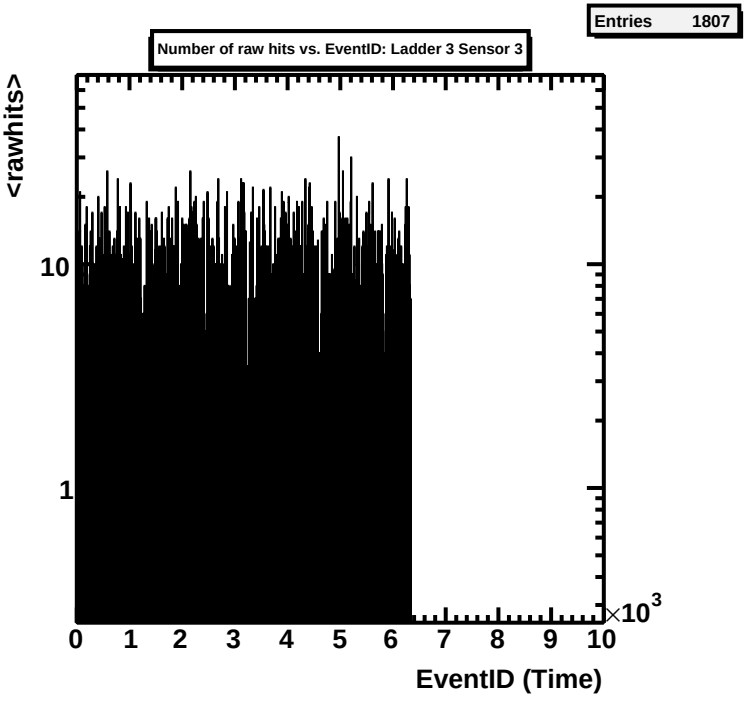

Entries 9405
Raw Hit column vs. row: Ladder 3 Sensor 2
Row
Column

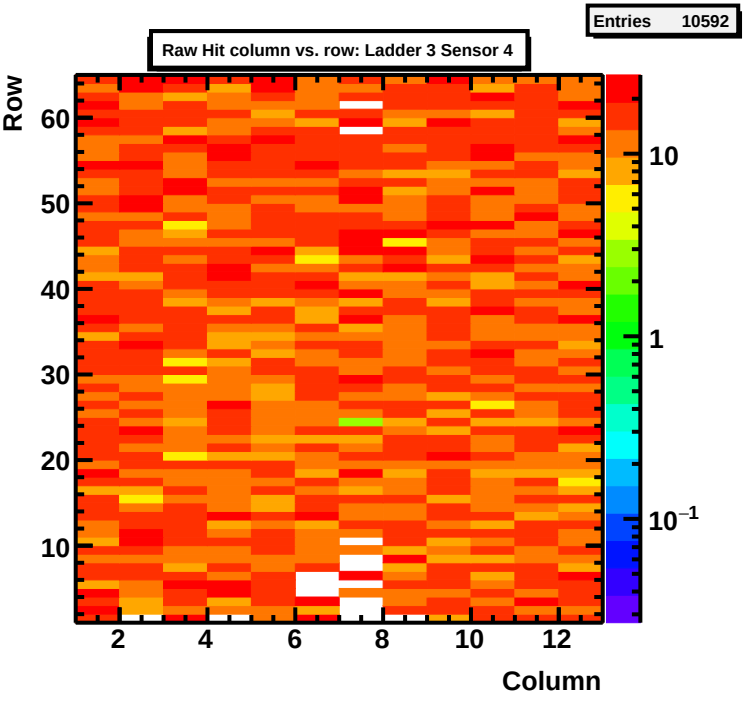

Entries 8193
Hit mean column vs. mean row: Ladder 3 Sensor 2
Mean Row
Mean Column

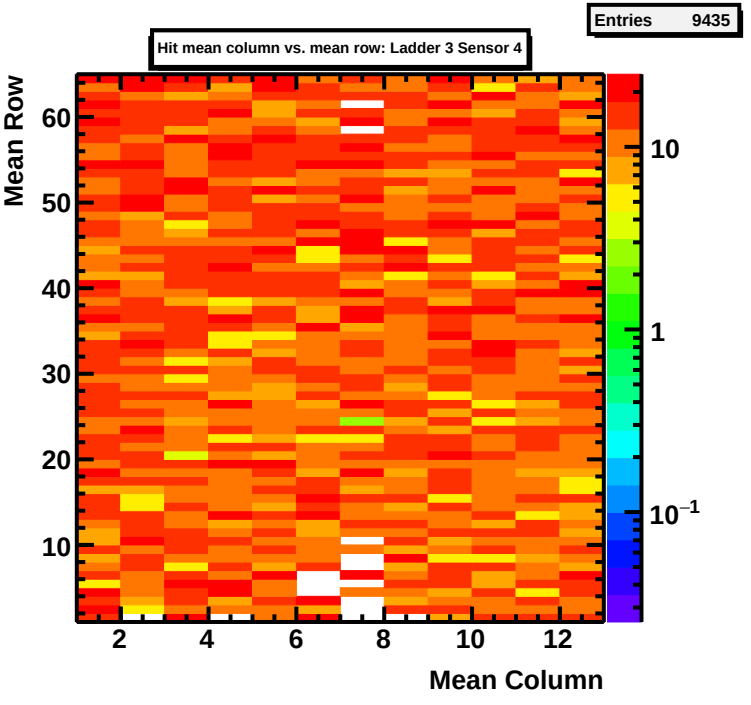

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 2
<rawhits>
EventID (Time)

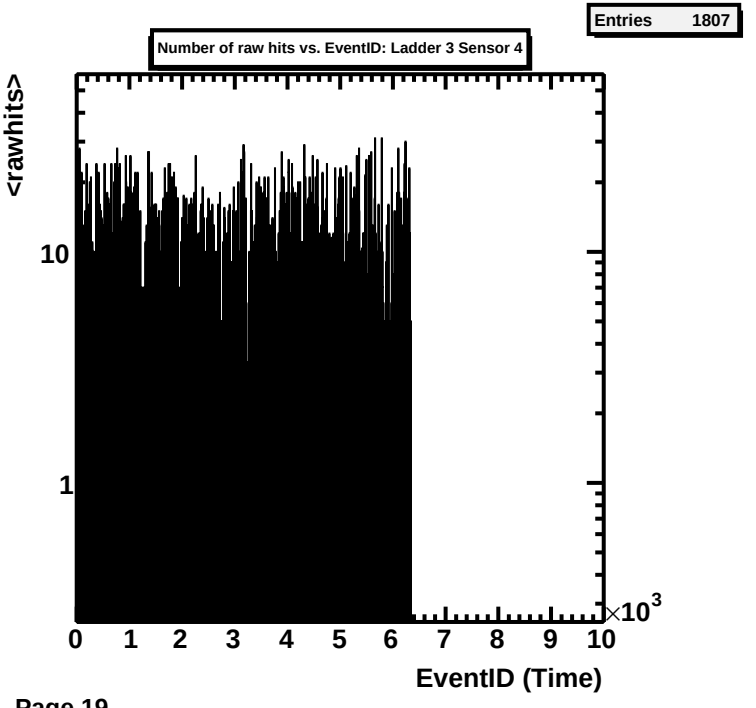

Entries 8770
Raw Hit column vs. row: Ladder 3 Sensor 3
Row
Column

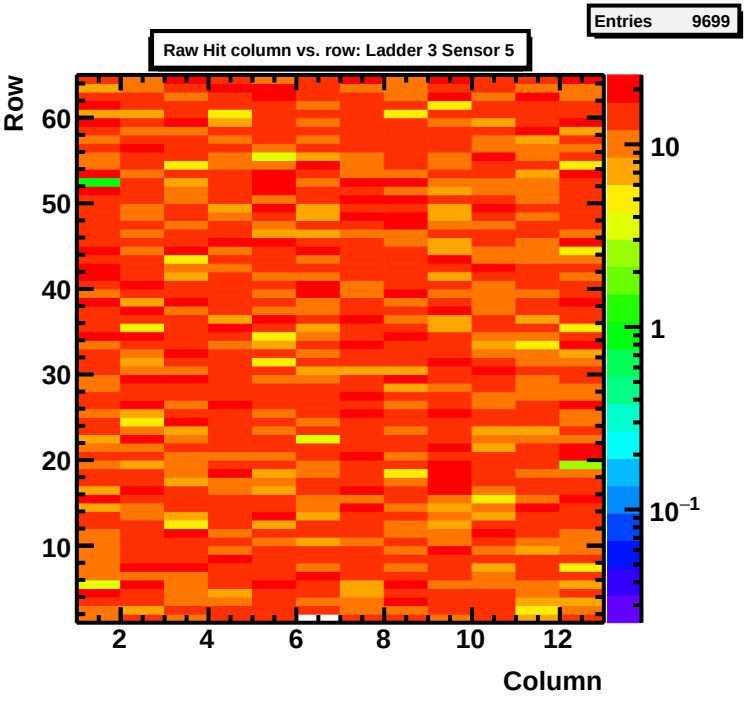

Entries 7793
Hit mean column vs. mean row: Ladder 3 Sensor 3
Mean Row
Mean Column

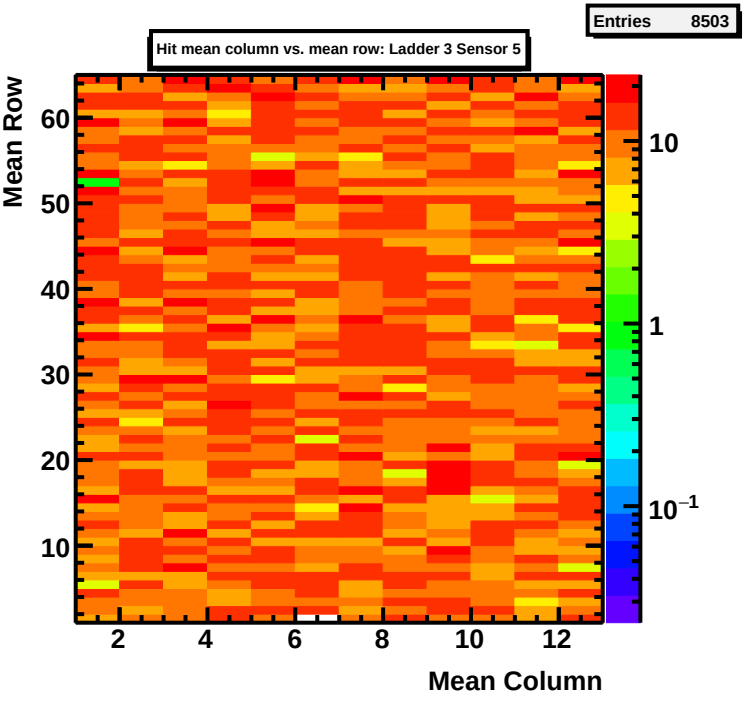

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

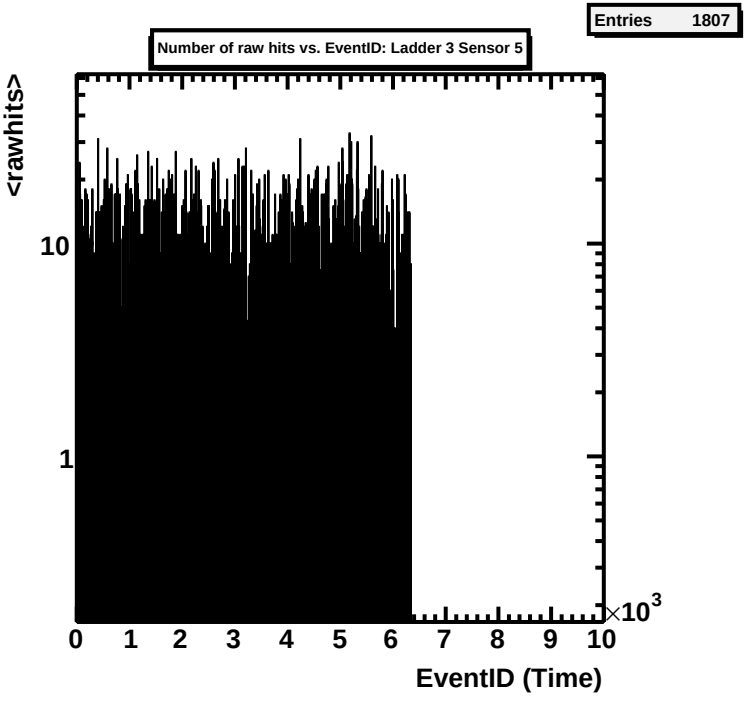

Entries 10592
Raw Hit column vs. row: Ladder 3 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

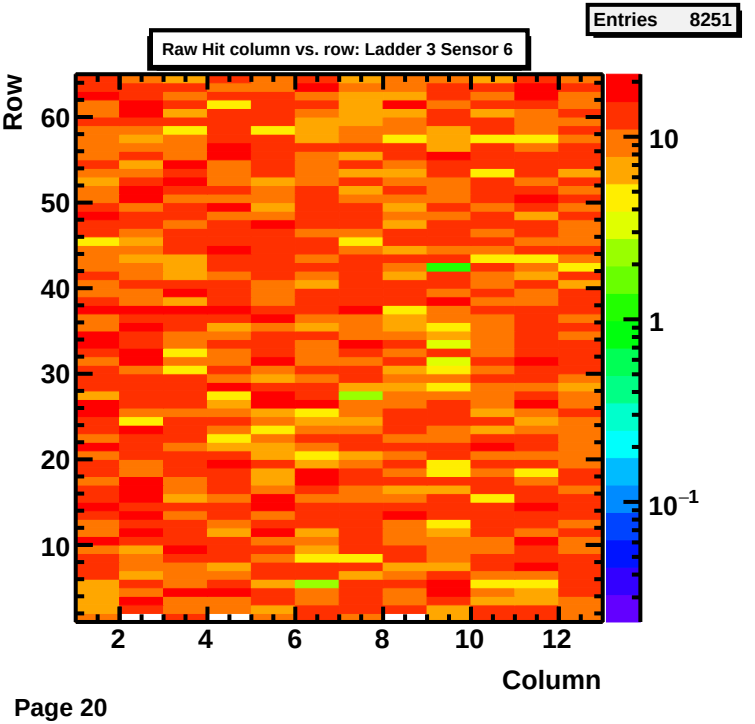

Entries 9435
Hit mean column vs. mean row: Ladder 3 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

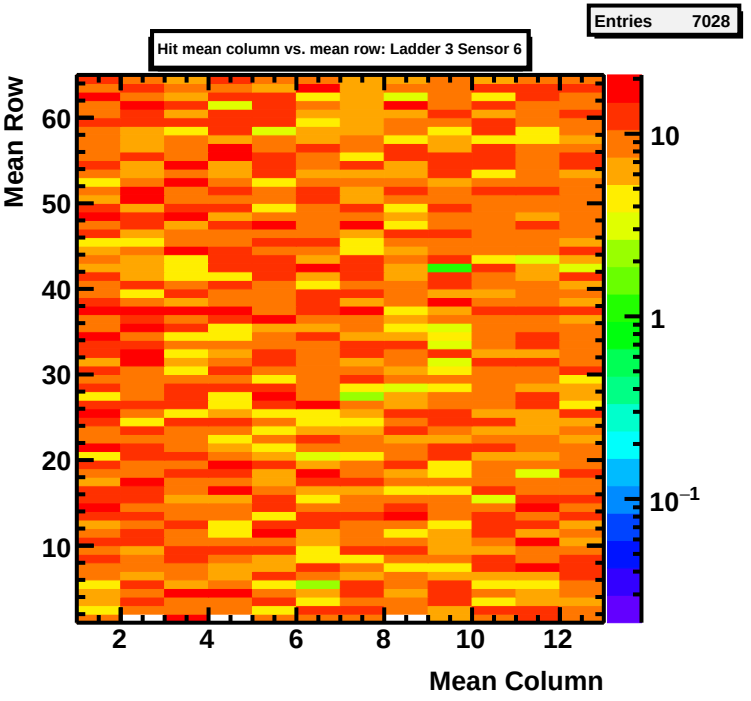

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

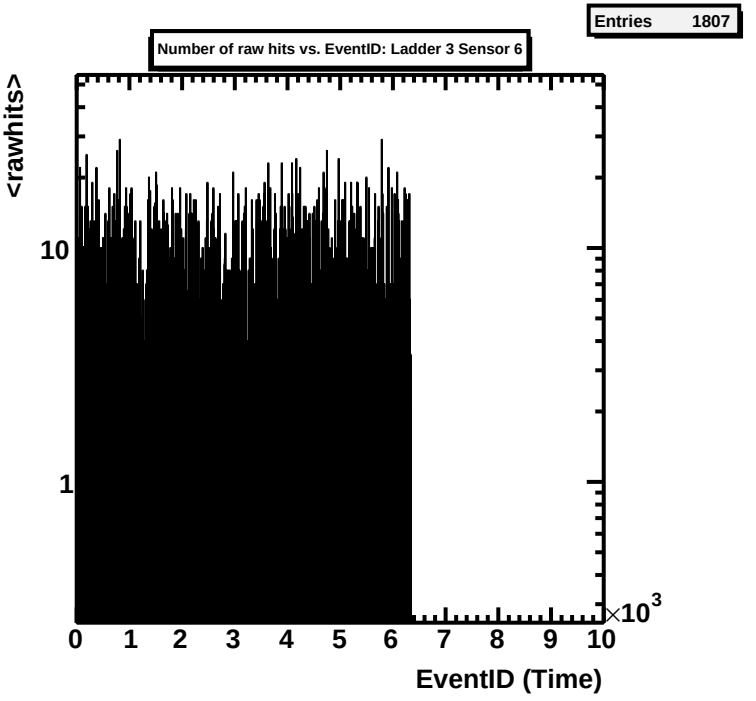

Entries 9699
Raw Hit column vs. row: Ladder 3 Sensor 5
Row
Column

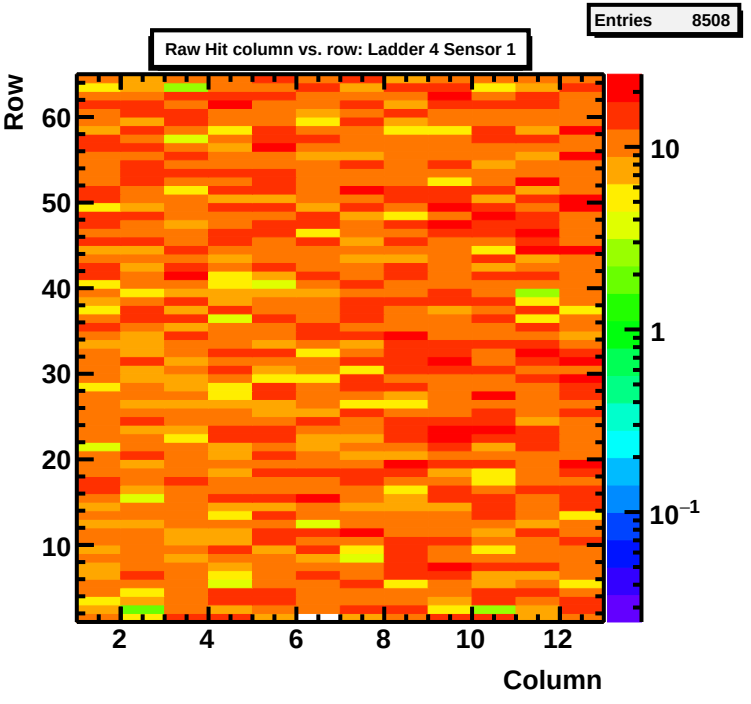

Entries 8503
Hit mean column vs. mean row: Ladder 3 Sensor 5
Mean Row
Mean Column

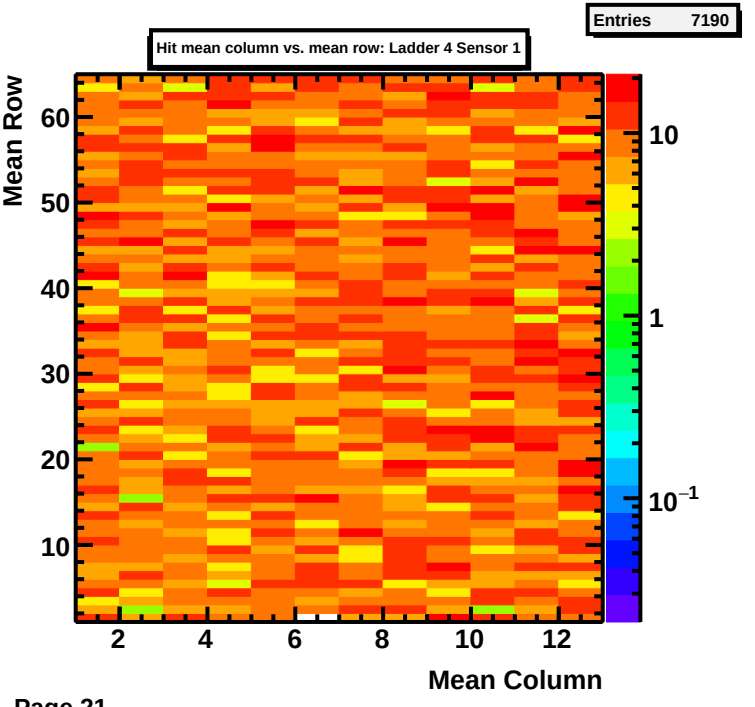

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 5
<rawhits>
EventID (Time)

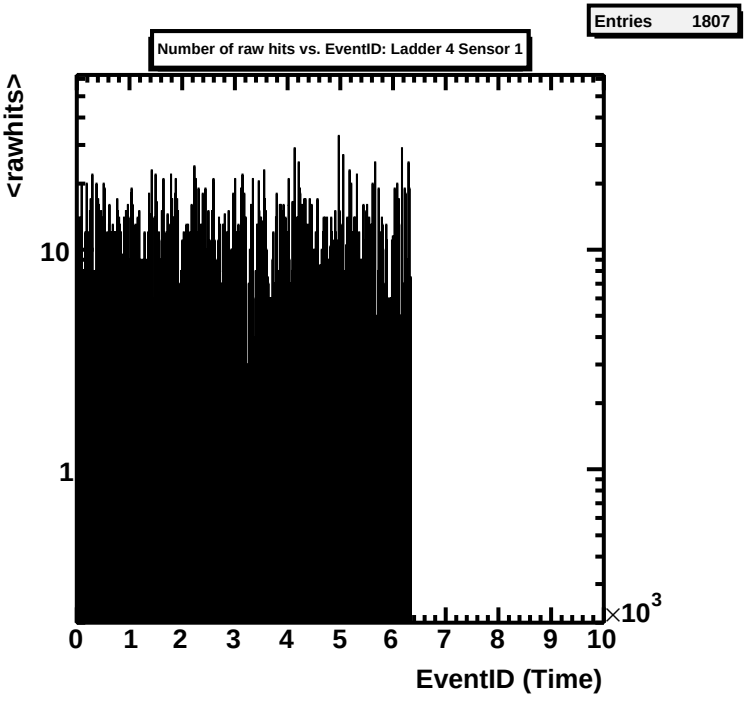

Entries 8251
Raw Hit column vs. row: Ladder 3 Sensor 6
Row
Column

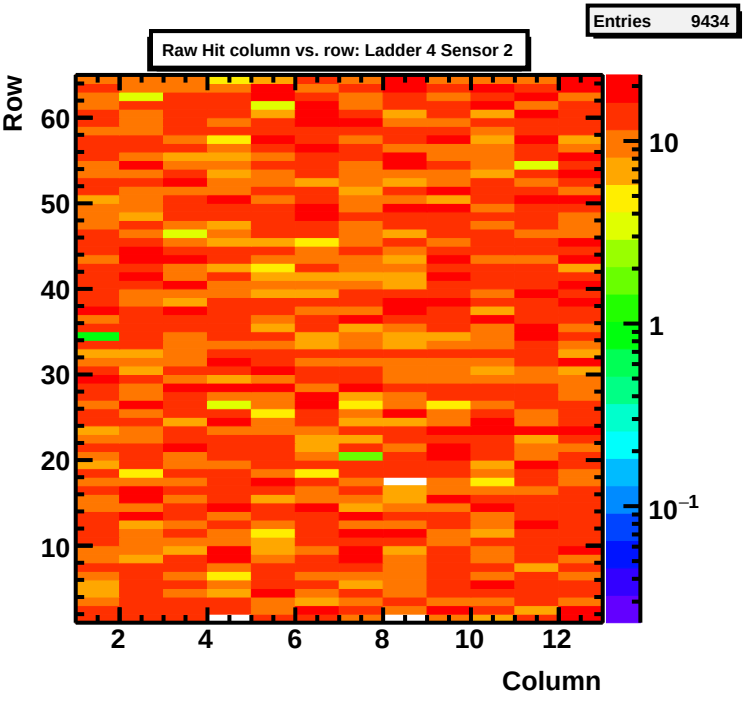

Entries 7028
Hit mean column vs. mean row: Ladder 3 Sensor 6
Mean Row
Mean Column

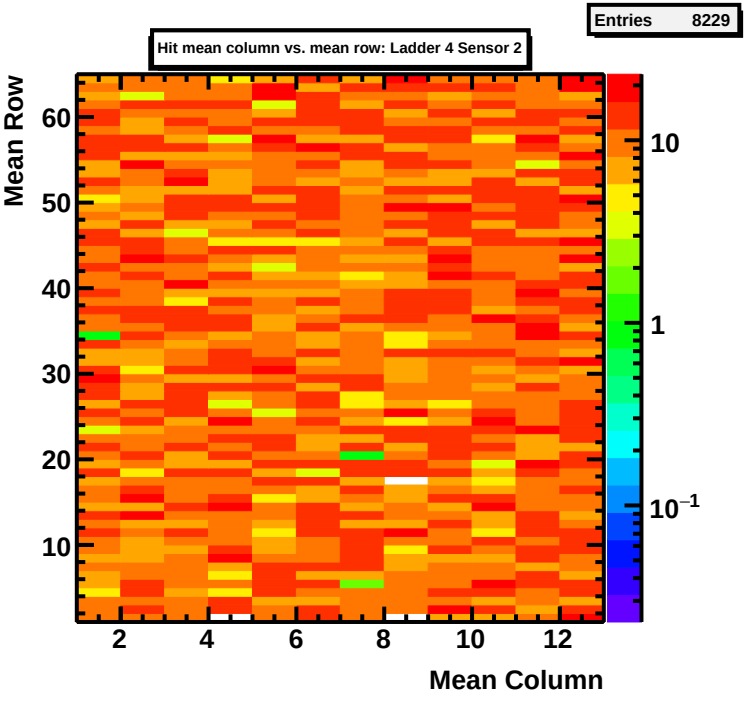

Entries 1807
Number of raw hits vs. EventID: Ladder 3 Sensor 6
<rawhits>
EventID (Time)

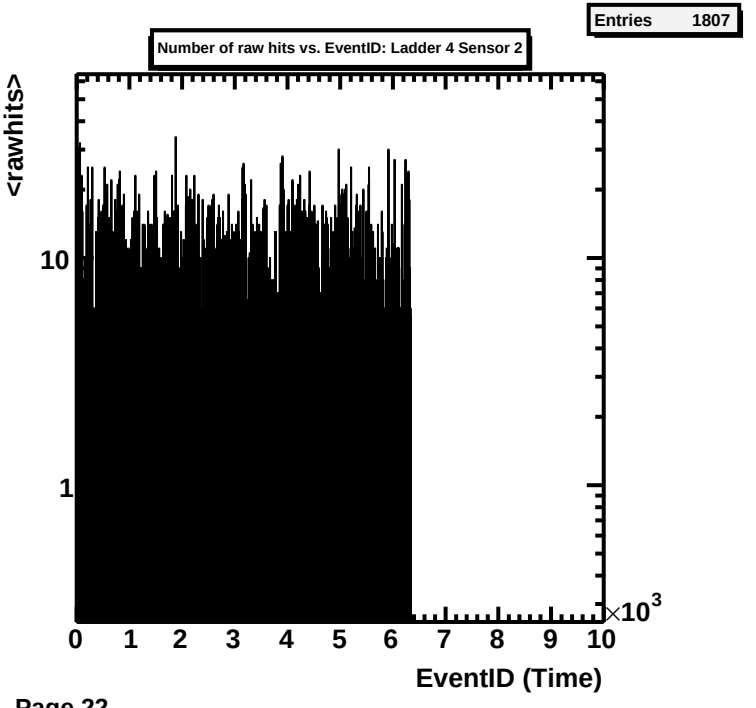

Entries 8508
Raw Hit column vs. row: Ladder 4 Sensor 1
Row
Column

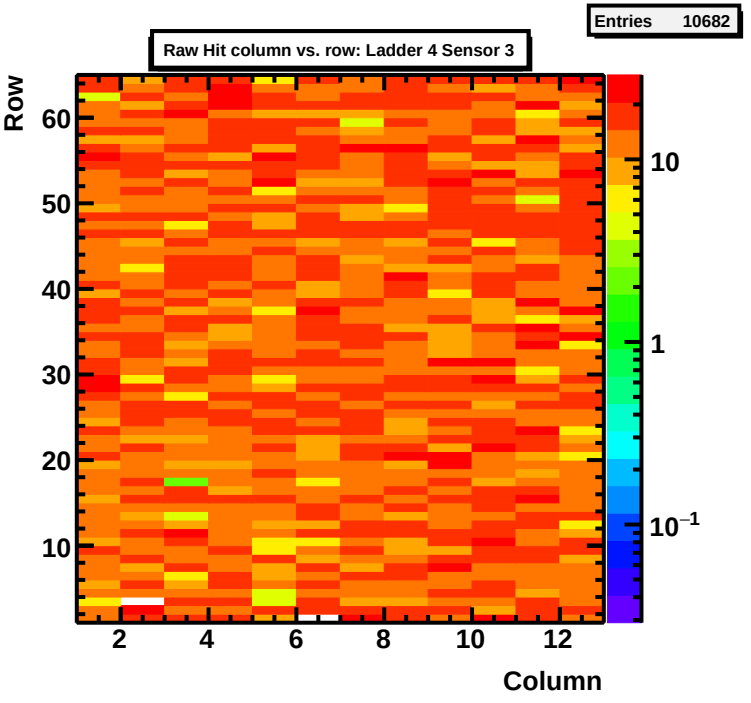

Entries 7190
Hit mean column vs. mean row: Ladder 4 Sensor 1
Mean Row
Mean Column

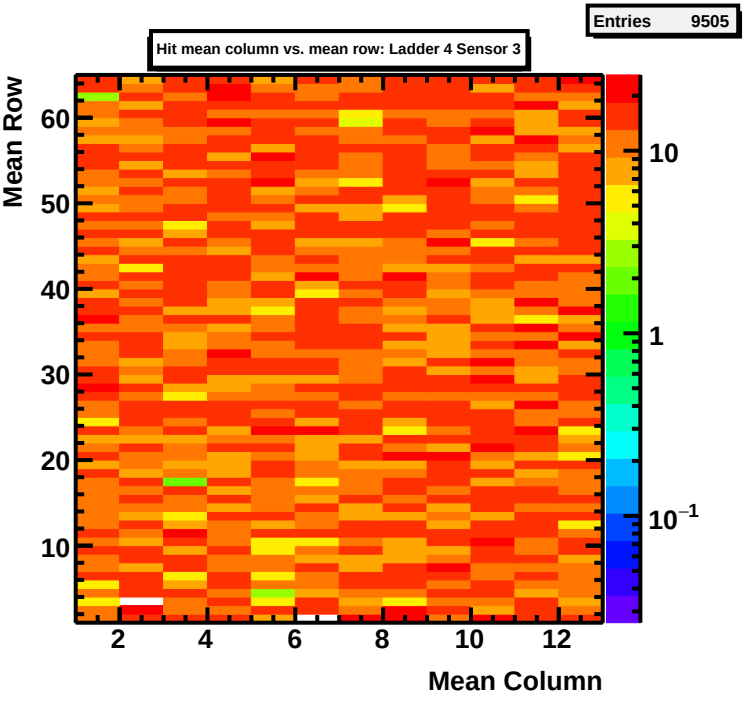

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

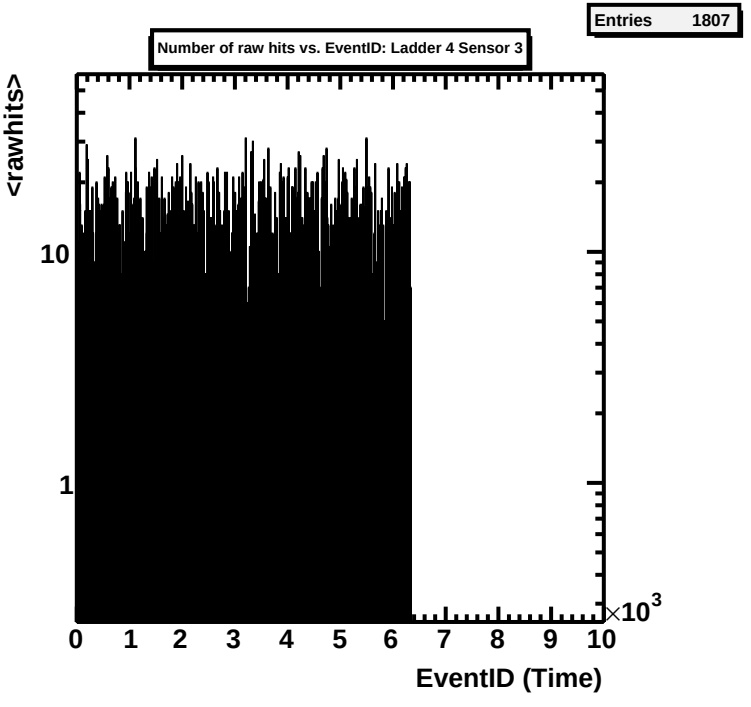

Entries 9434
Raw Hit column vs. row: Ladder 4 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

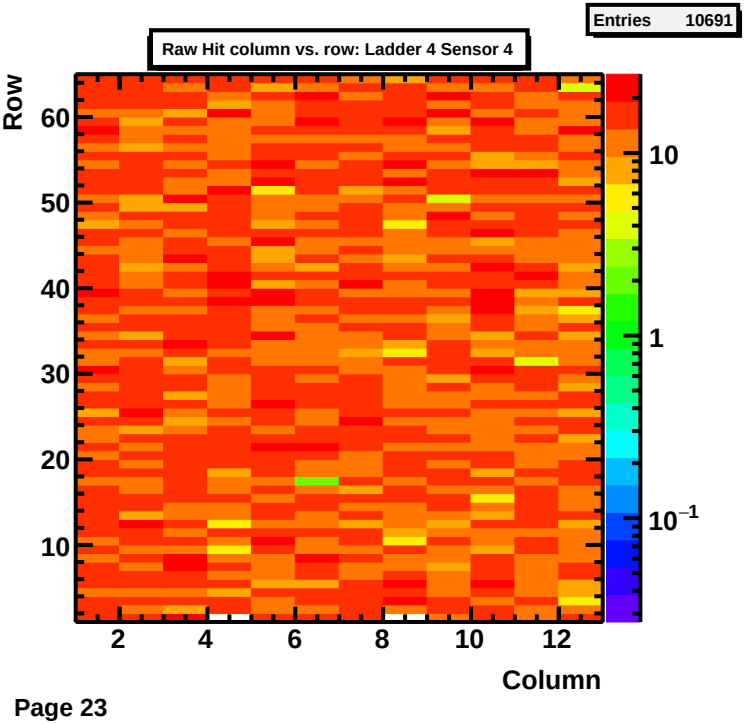

Entries 8229
Hit mean column vs. mean row: Ladder 4 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

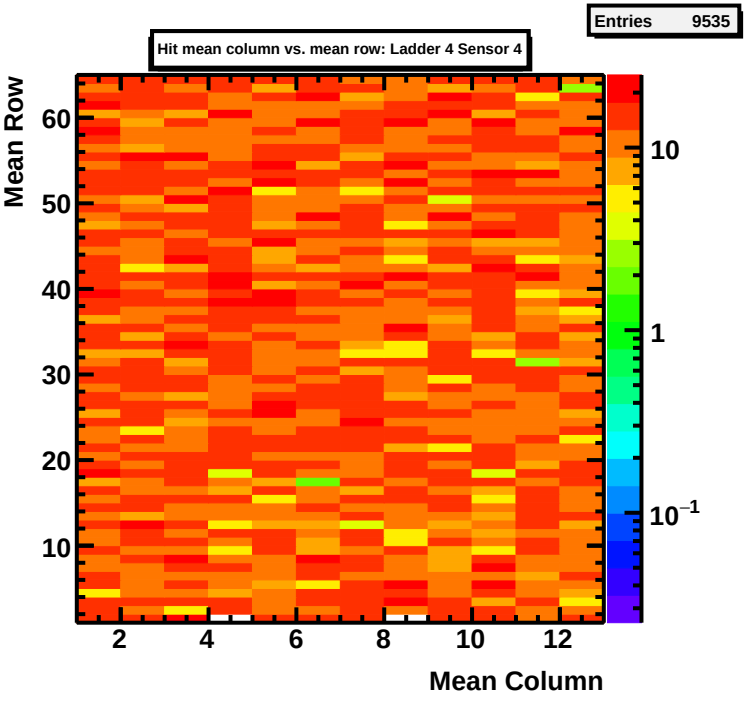

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

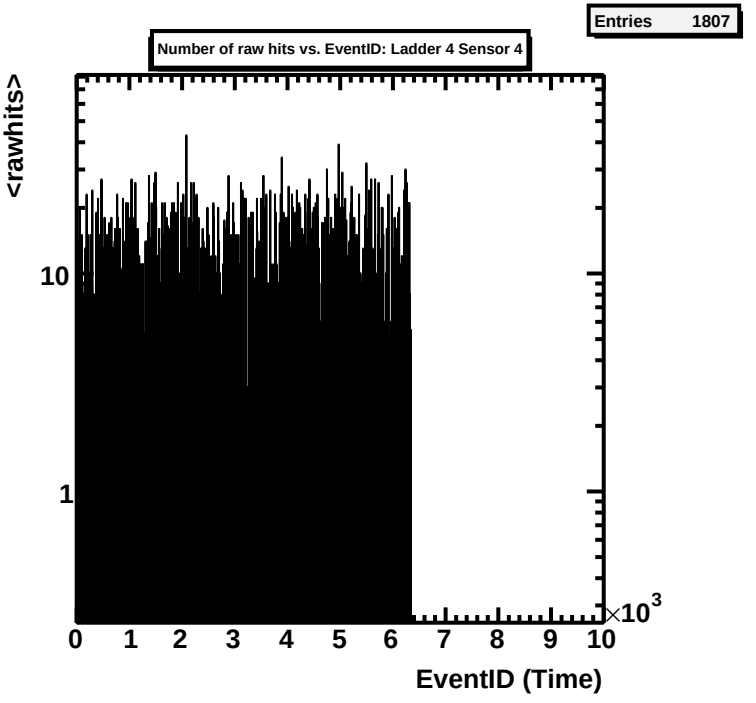

Entries 10682
Raw Hit column vs. row: Ladder 4 Sensor 3
Row
Column

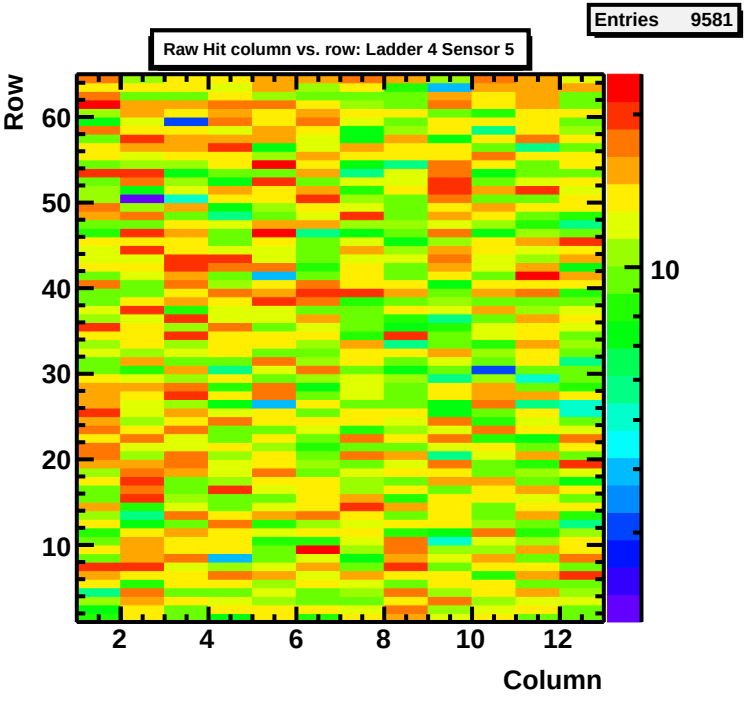

Entries 9505
Hit mean column vs. mean row: Ladder 4 Sensor 3
Mean Row
Mean Column

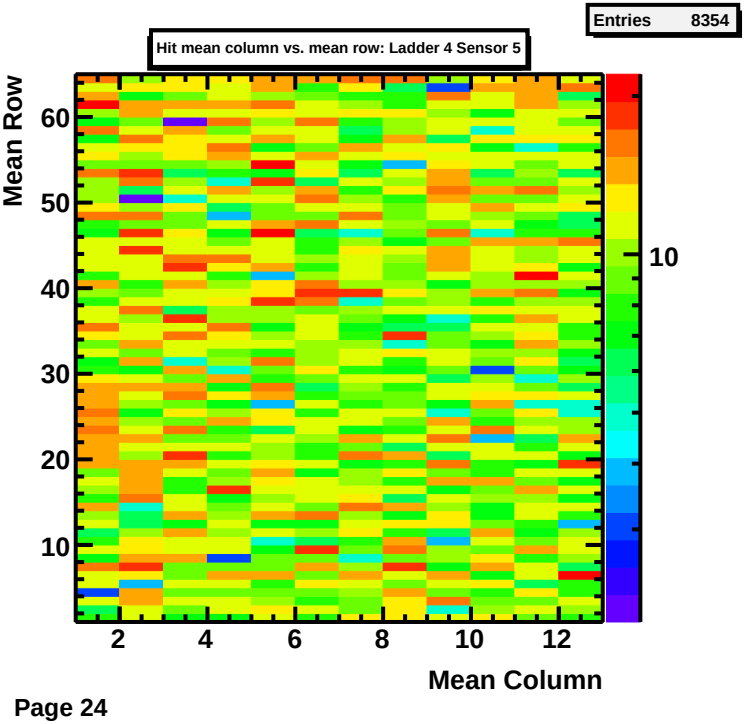

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 3
<rawhits>
EventID (Time)

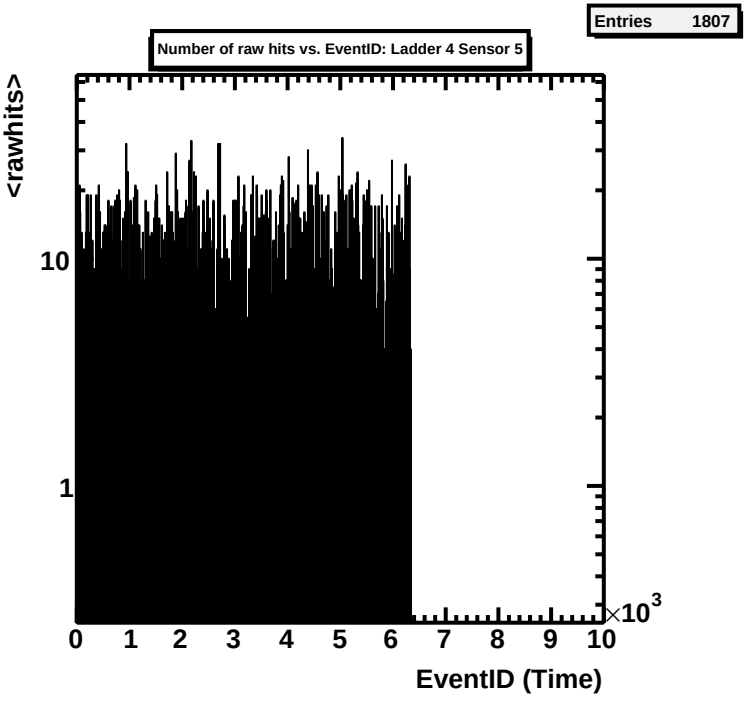

Entries 10691
Raw Hit column vs. row: Ladder 4 Sensor 4
Row
Column

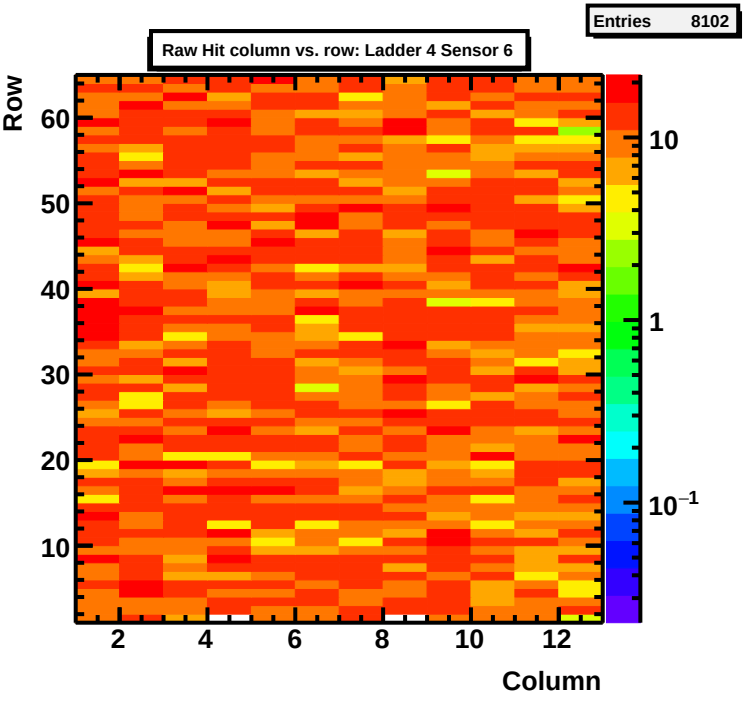

Entries 9535
Hit mean column vs. mean row: Ladder 4 Sensor 4
Mean Row
Mean Column

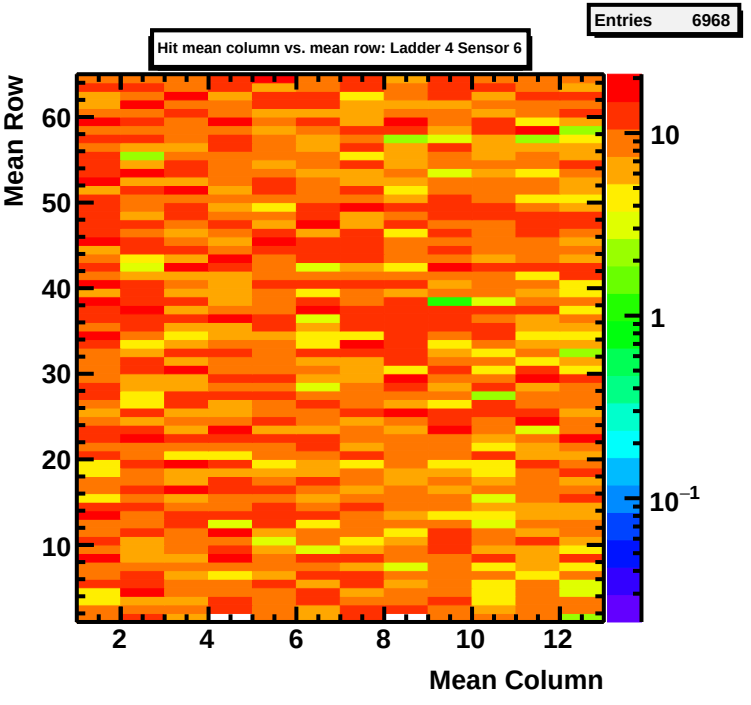

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 4
<rawhits>
EventID (Time)

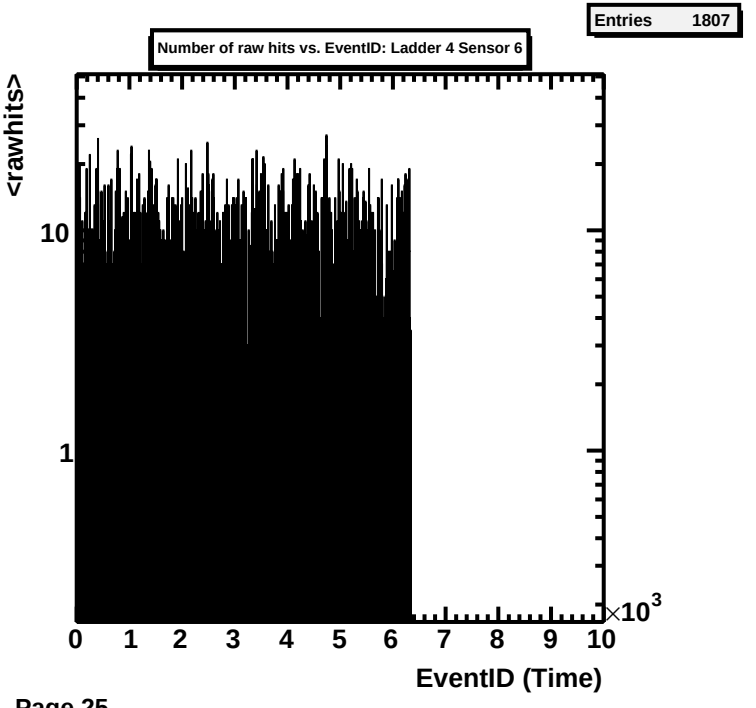

Entries 9581
Raw Hit column vs. row: Ladder 4 Sensor 5
Row
Column

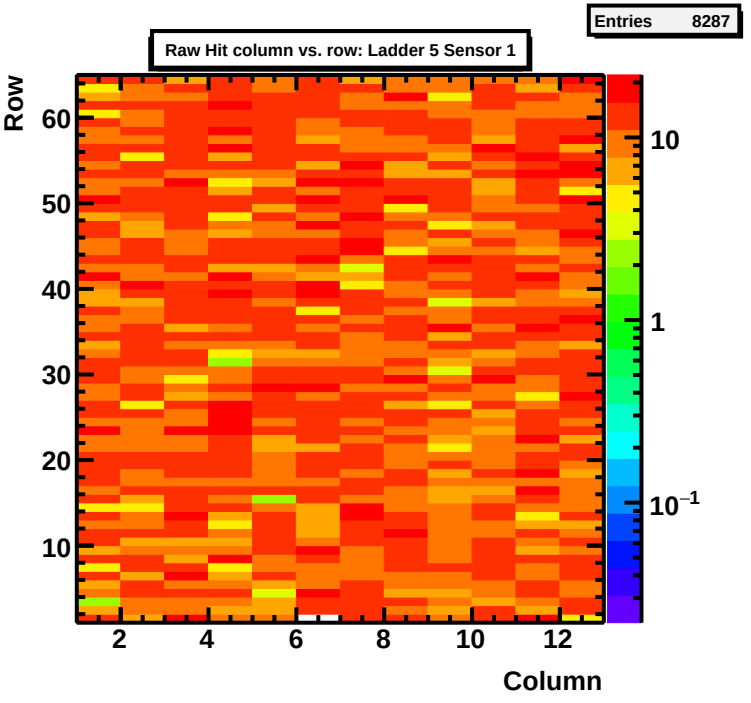

Entries 8354
Hit mean column vs. mean row: Ladder 4 Sensor 5
Mean Row
Mean Column

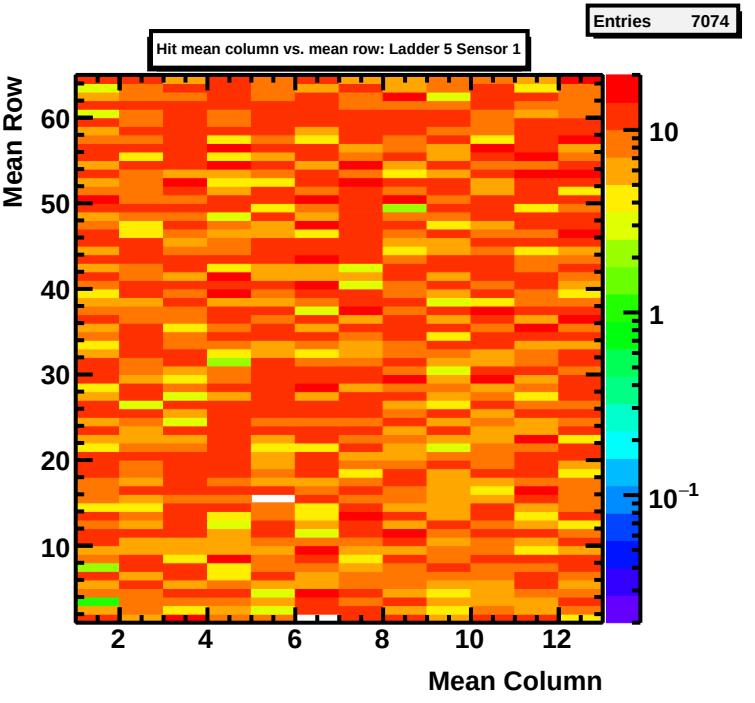

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

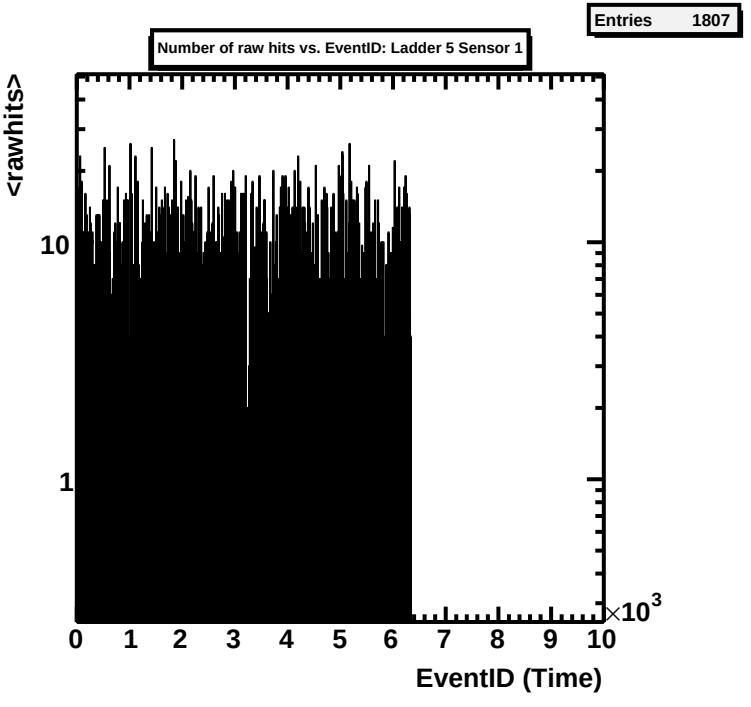

Entries 8102
Raw Hit column vs. row: Ladder 4 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

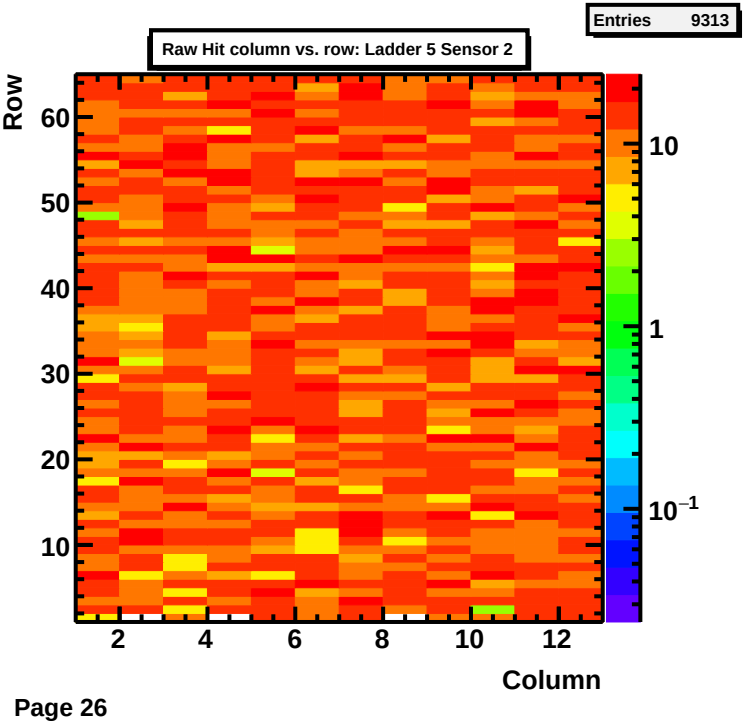

Entries 6968
Hit mean column vs. mean row: Ladder 4 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

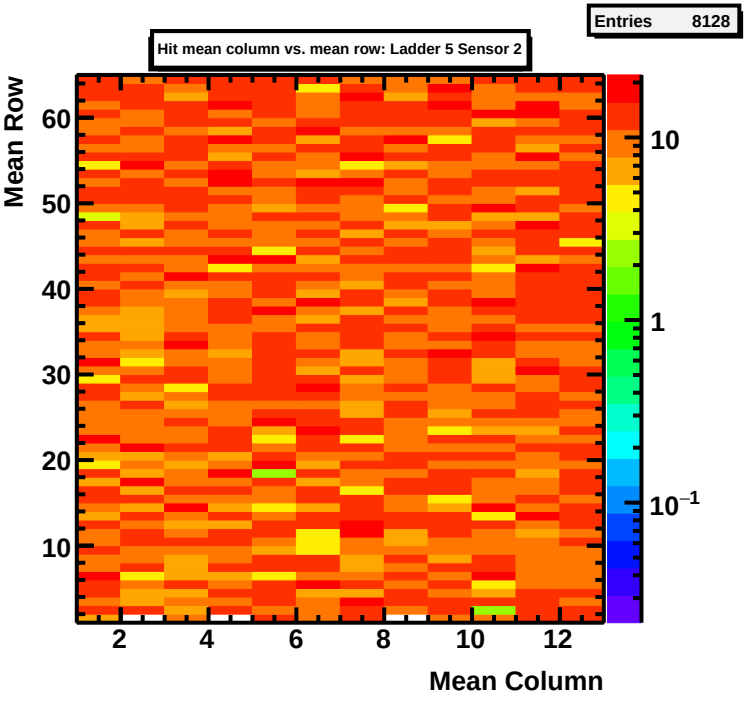

Entries 1807
Number of raw hits vs. EventID: Ladder 4 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

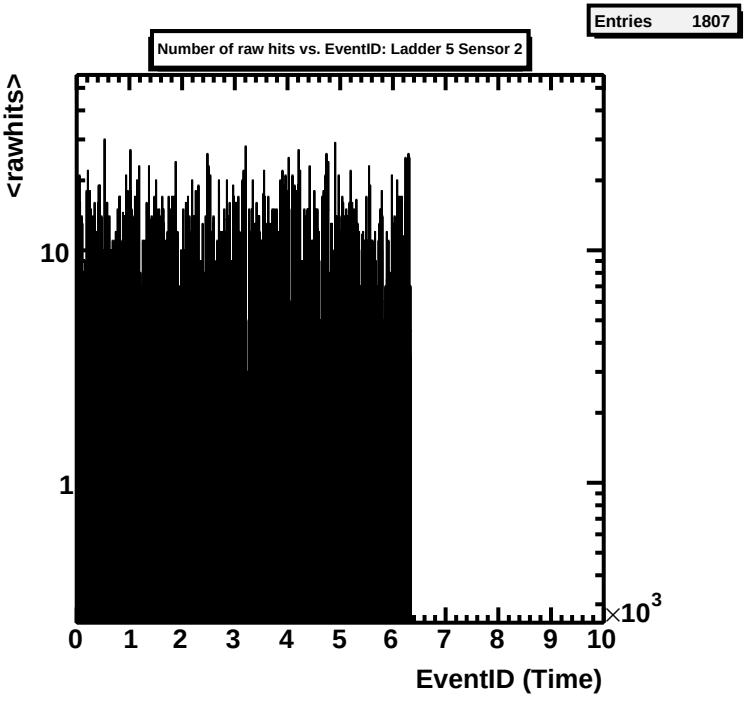

Entries 8287
Raw Hit column vs. row: Ladder 5 Sensor 1
Row
Column

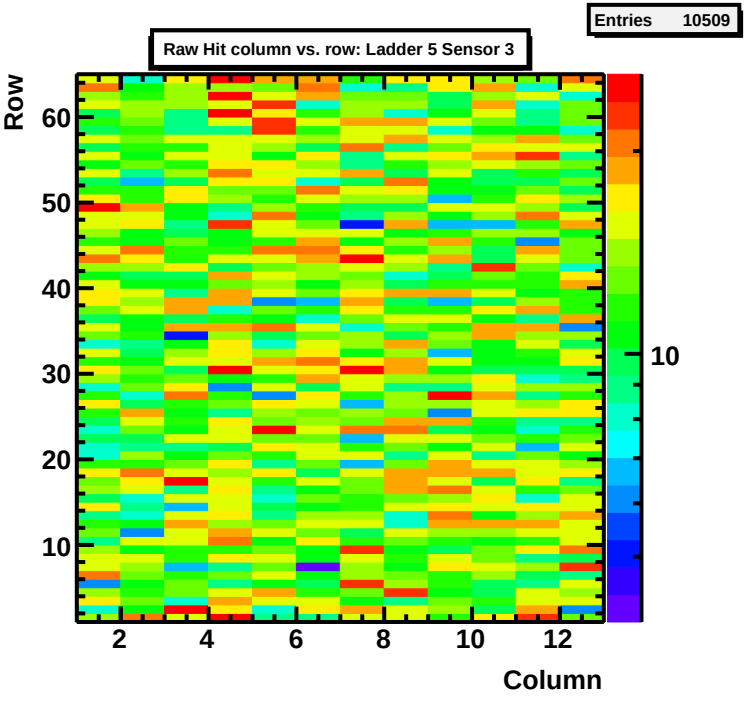

Entries 7074
Hit mean column vs. mean row: Ladder 5 Sensor 1
Mean Row
Mean Column

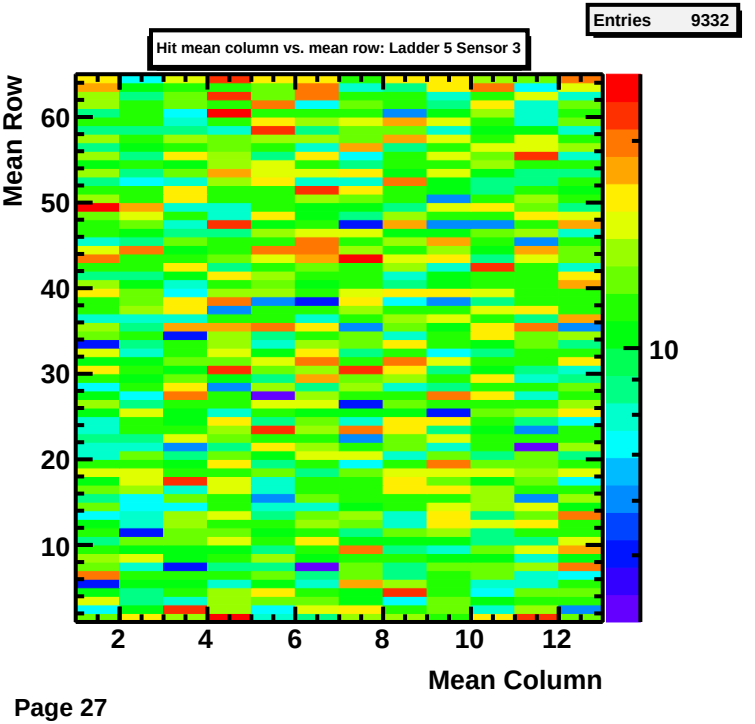

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 1
<rawhits>
EventID (Time)

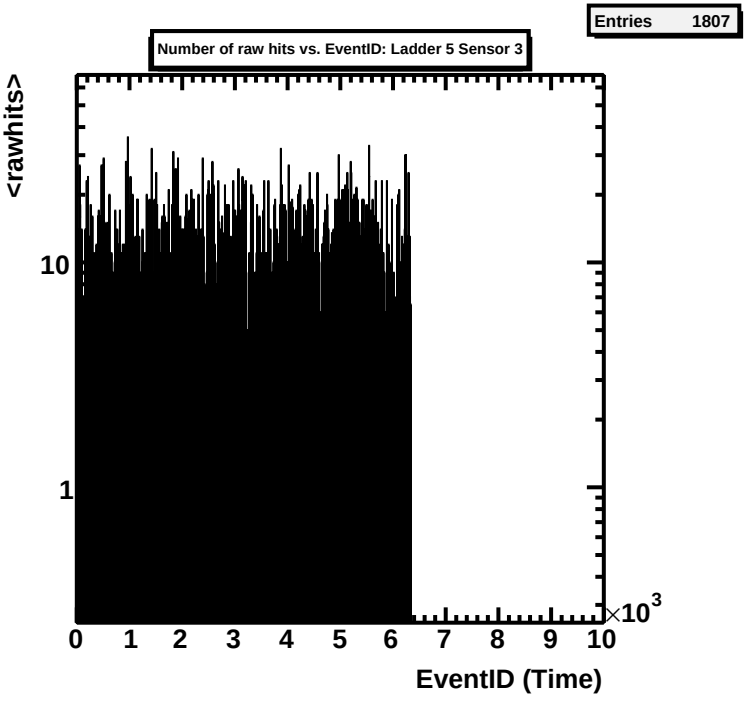

Entries 9313
Raw Hit column vs. row: Ladder 5 Sensor 2
Row
Column

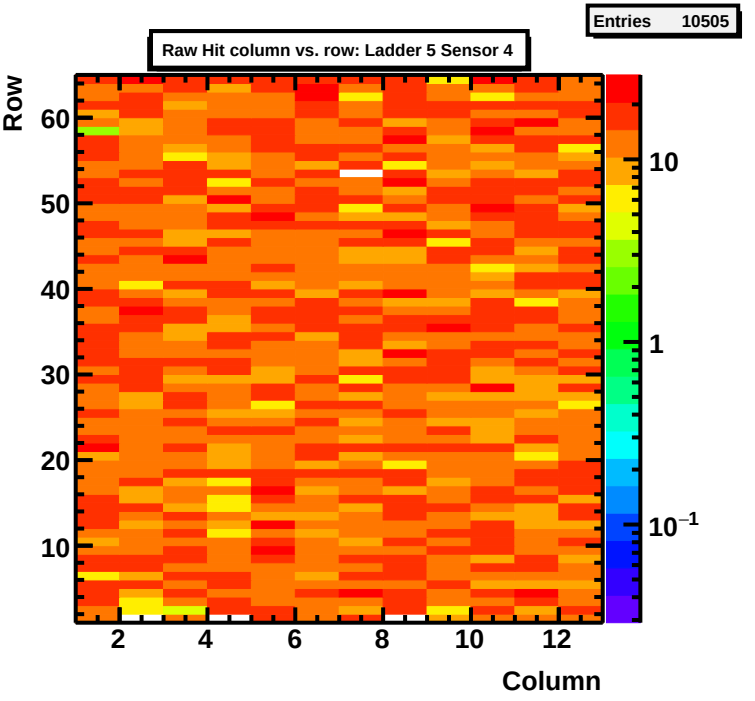

Entries 8128
Hit mean column vs. mean row: Ladder 5 Sensor 2
Mean Row
Mean Column

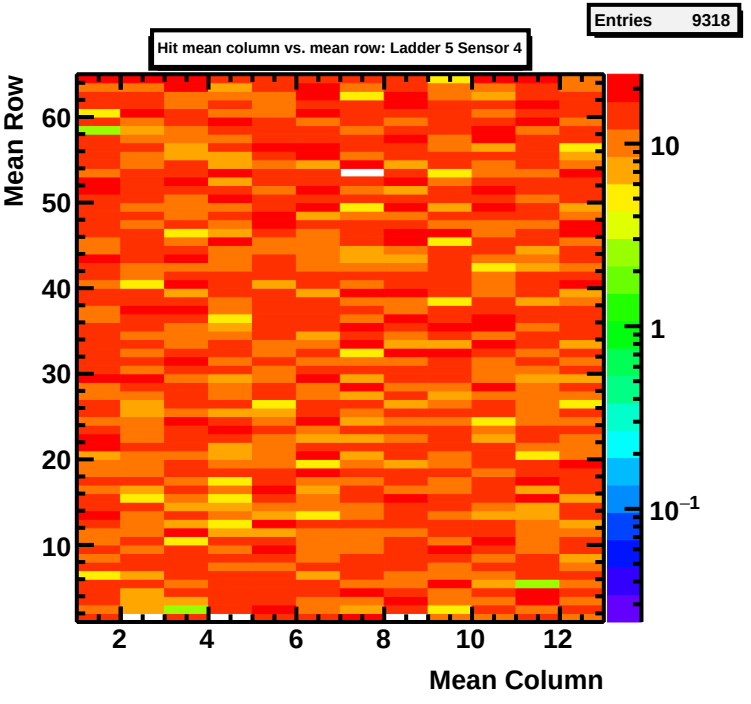

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 2
<rawhits>
EventID (Time)

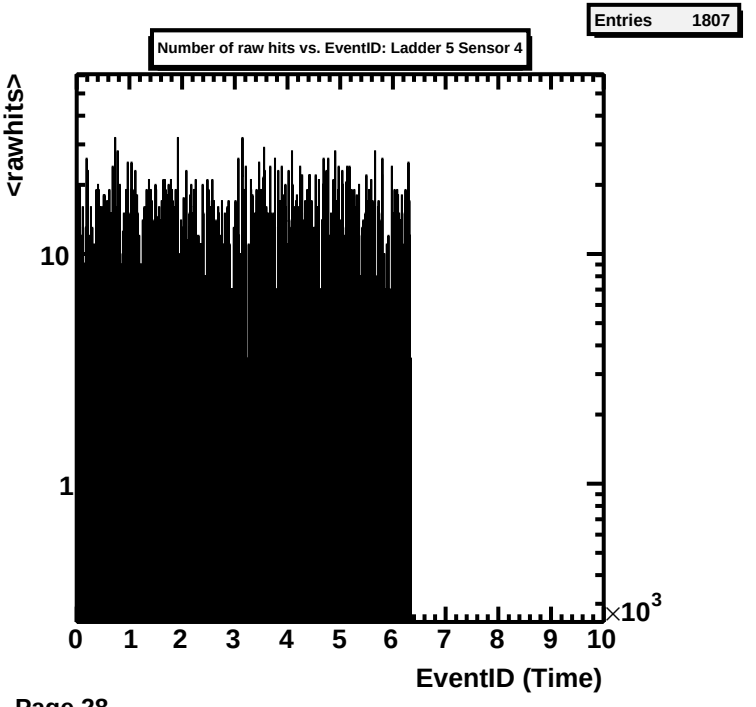

Entries 10509
Raw Hit column vs. row: Ladder 5 Sensor 3
Row
Column

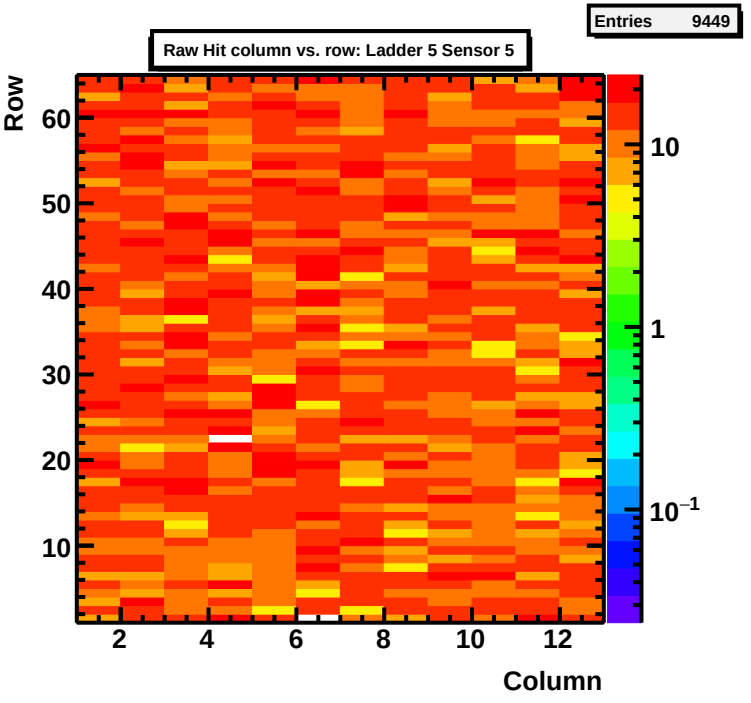

Entries 9332
Hit mean column vs. mean row: Ladder 5 Sensor 3
Mean Row
Mean Column

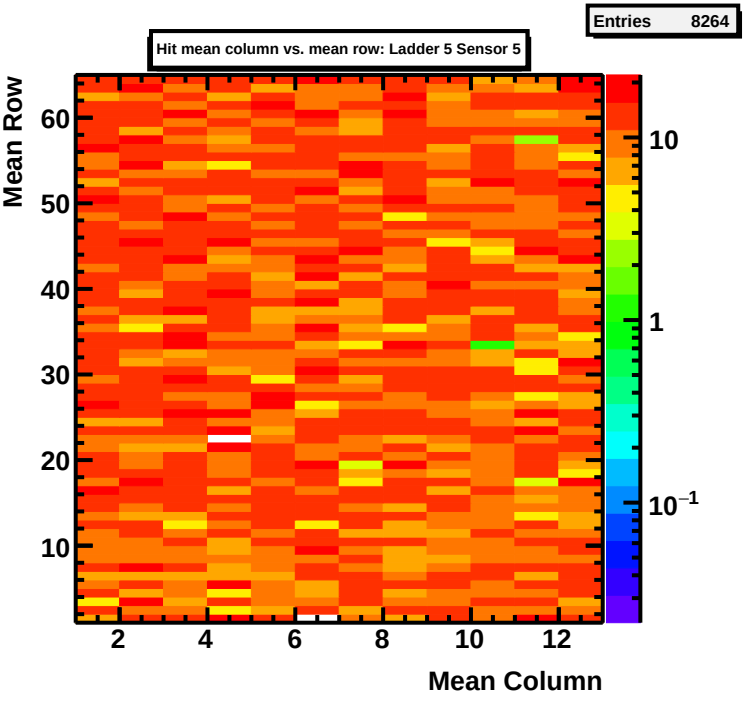

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

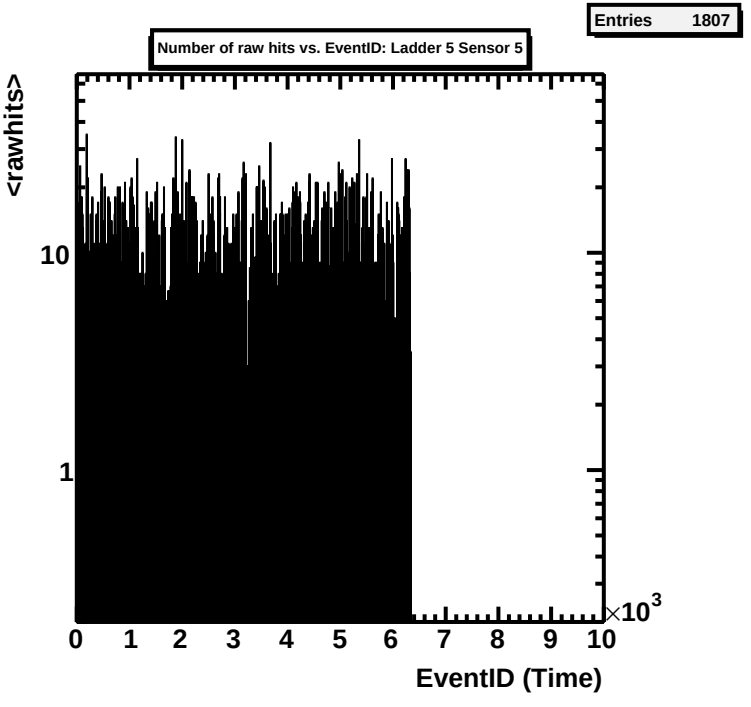

Entries 10505
Raw Hit column vs. row: Ladder 5 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

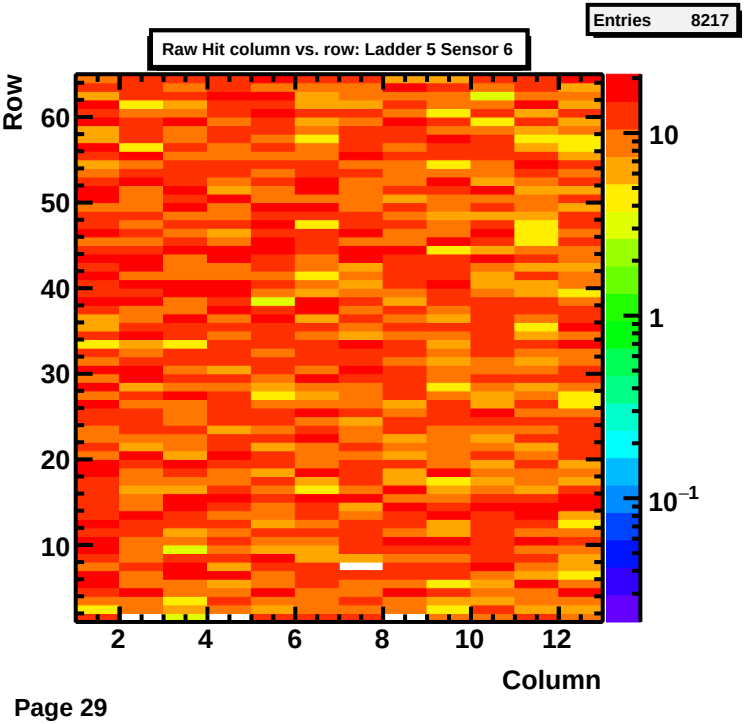

Entries 9318
Hit mean column vs. mean row: Ladder 5 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

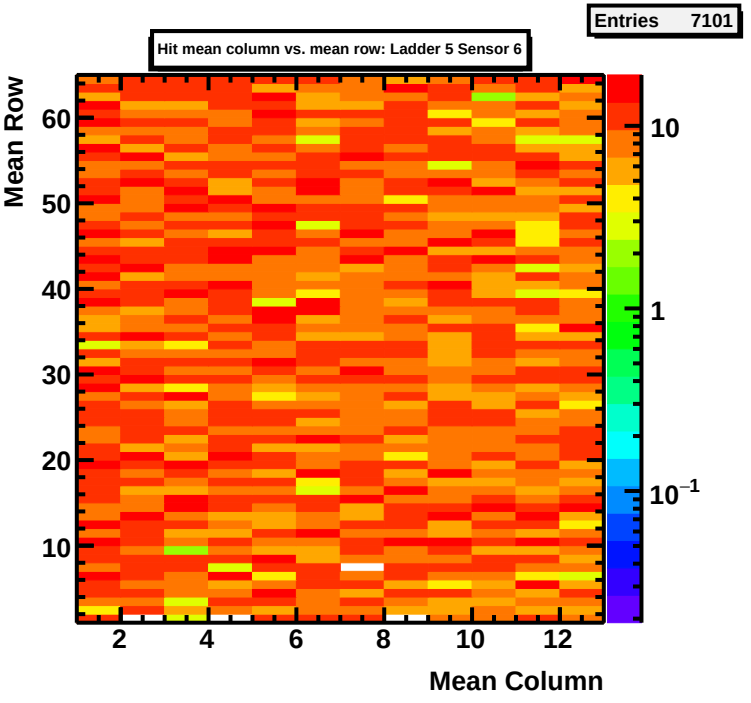

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

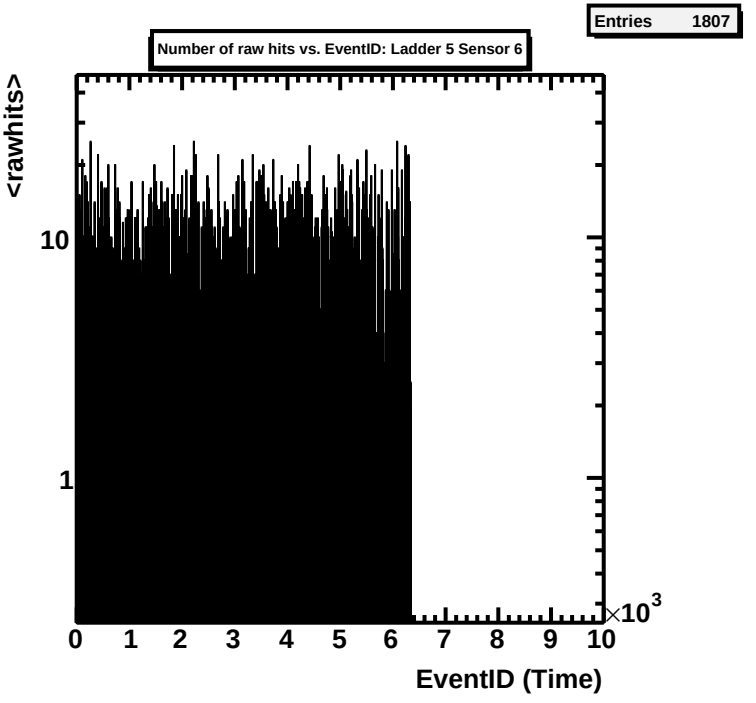

Entries 9449
Raw Hit column vs. row: Ladder 5 Sensor 5
Row
Column

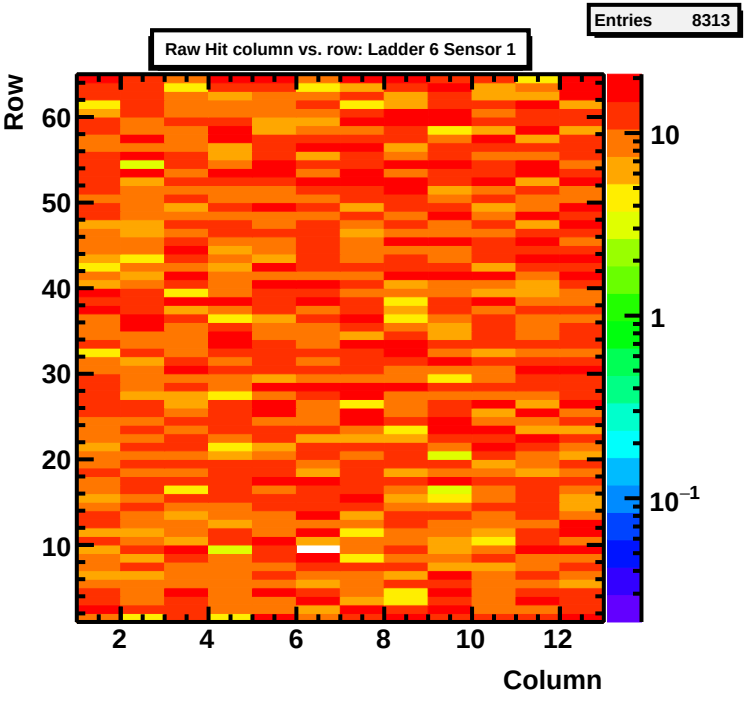

Entries 8264
Hit mean column vs. mean row: Ladder 5 Sensor 5
Mean Row
Mean Column

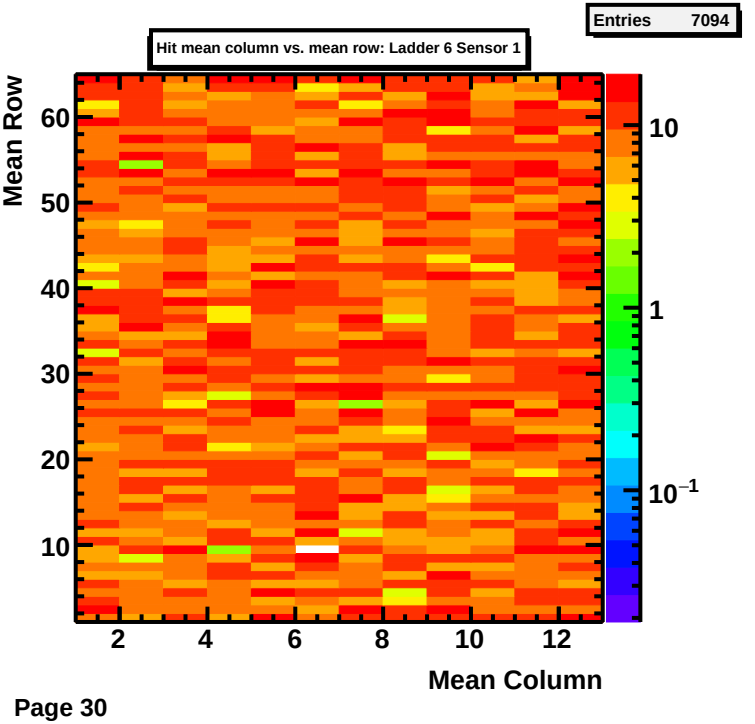

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 5
<rawhits>
EventID (Time)

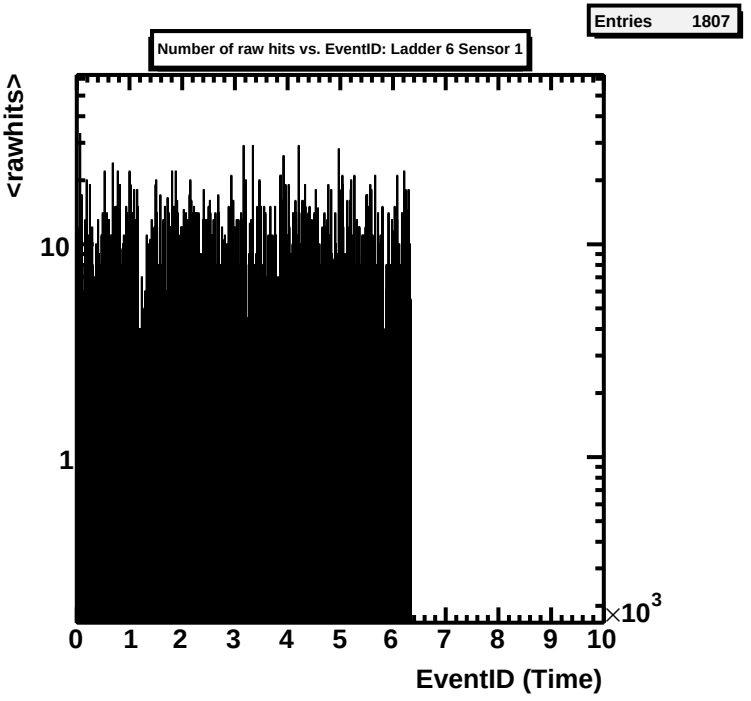

Entries 8217
Raw Hit column vs. row: Ladder 5 Sensor 6
Row
Column

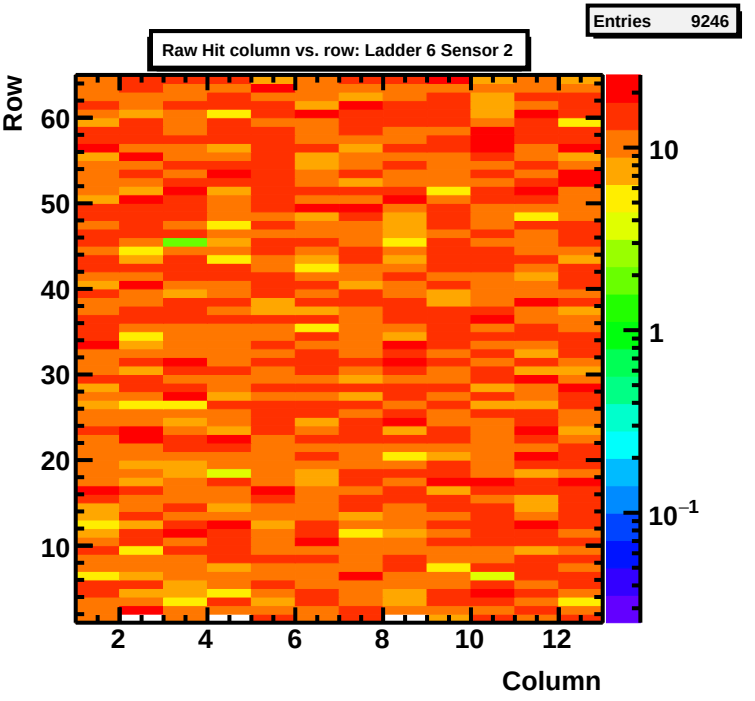

Entries 7101
Hit mean column vs. mean row: Ladder 5 Sensor 6
Mean Row
Mean Column

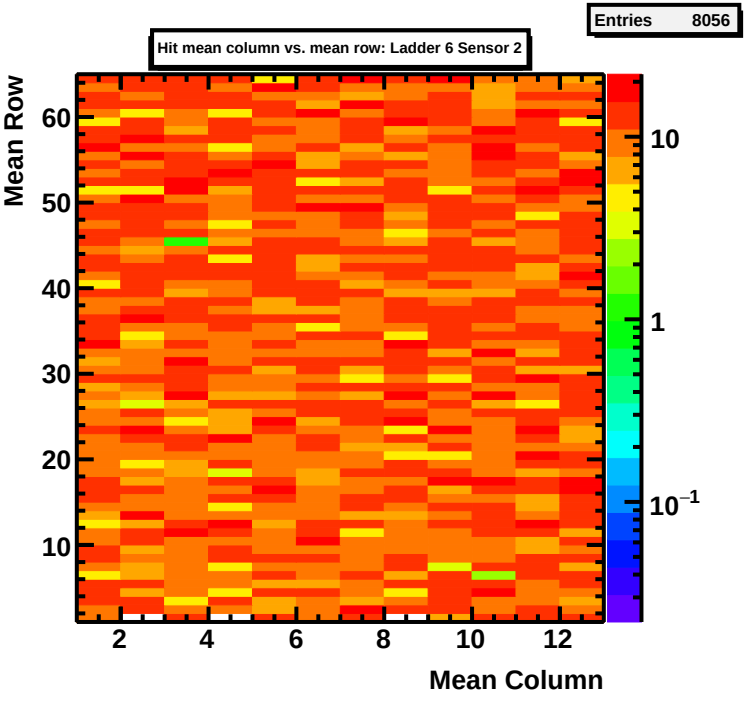

Entries 1807
Number of raw hits vs. EventID: Ladder 5 Sensor 6
<rawhits>
EventID (Time)

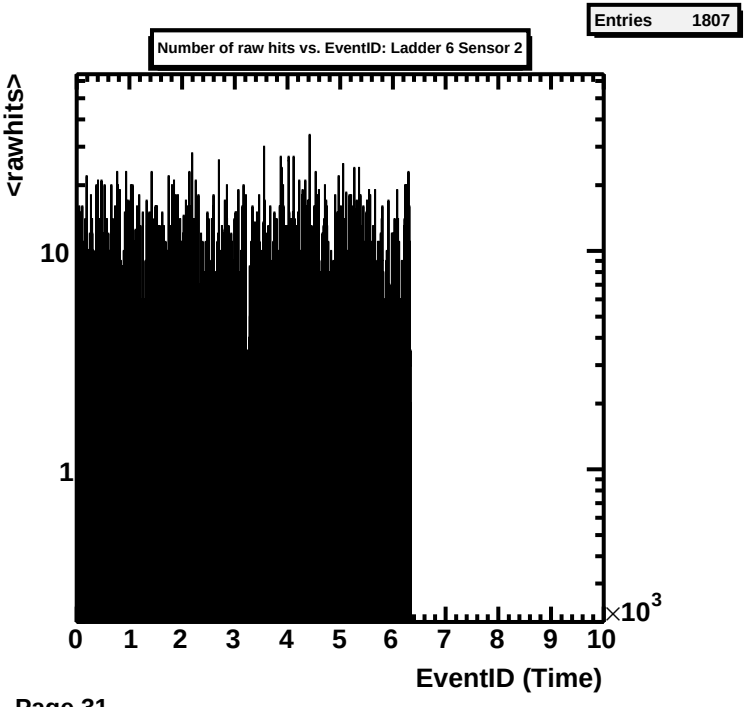

Entries 8313
Raw Hit column vs. row: Ladder 6 Sensor 1
Row
Column

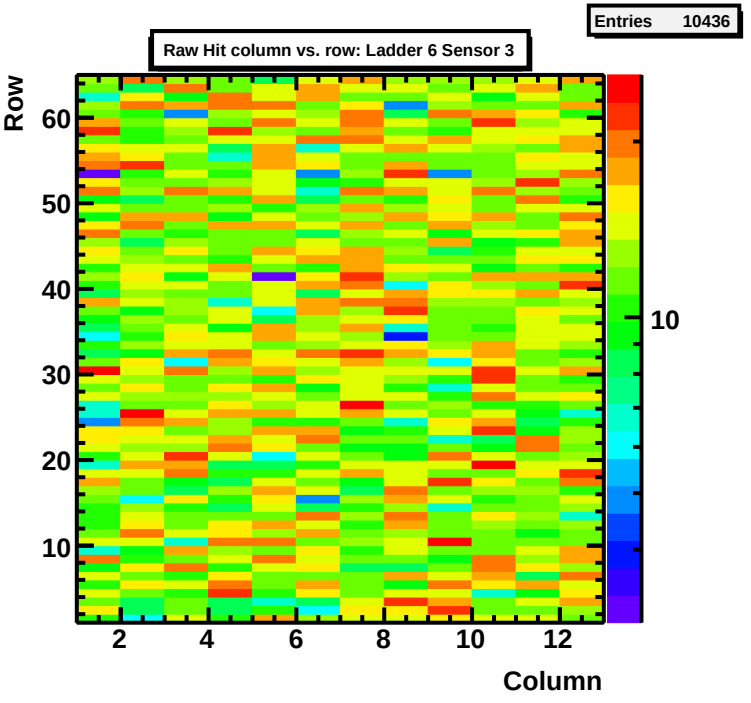

Entries 7094
Hit mean column vs. mean row: Ladder 6 Sensor 1
Mean Row
Mean Column

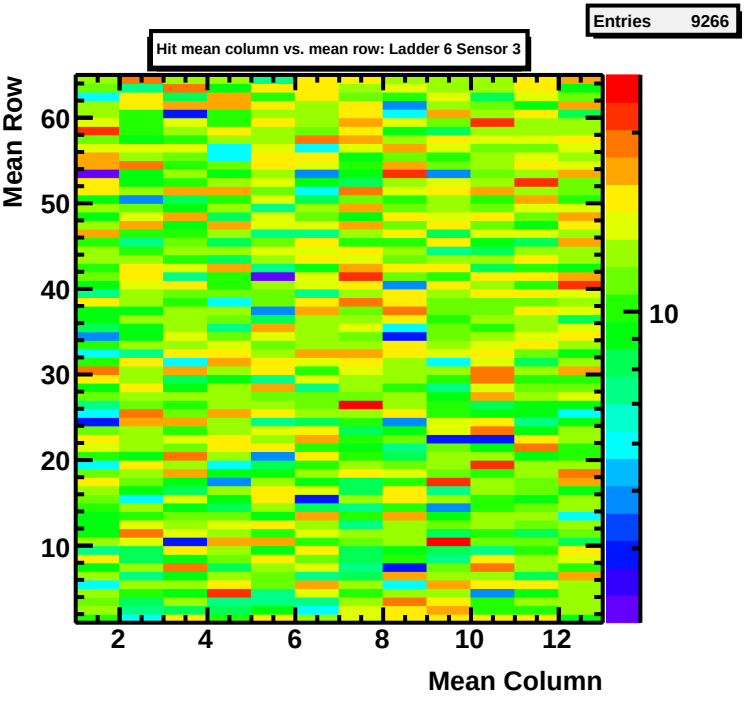

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

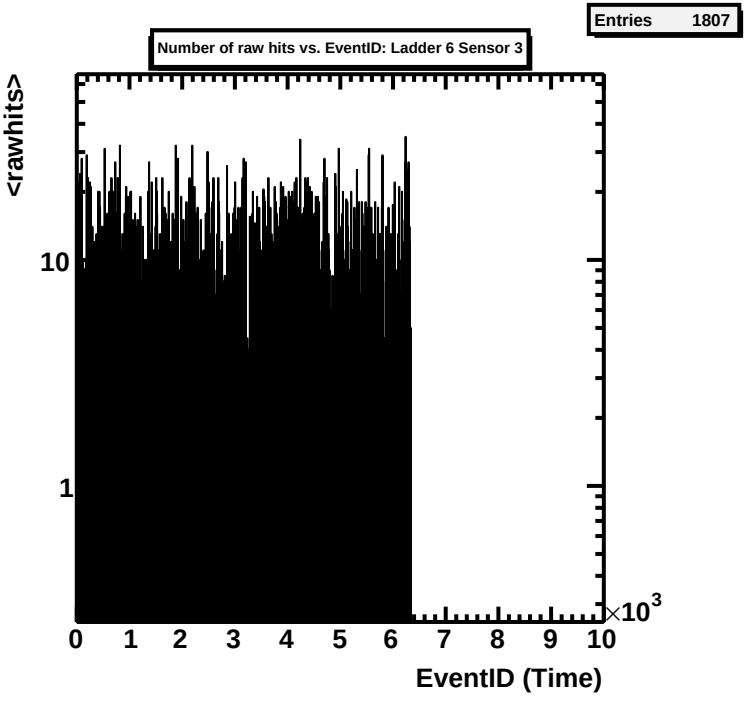

Entries 9246
Raw Hit column vs. row: Ladder 6 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

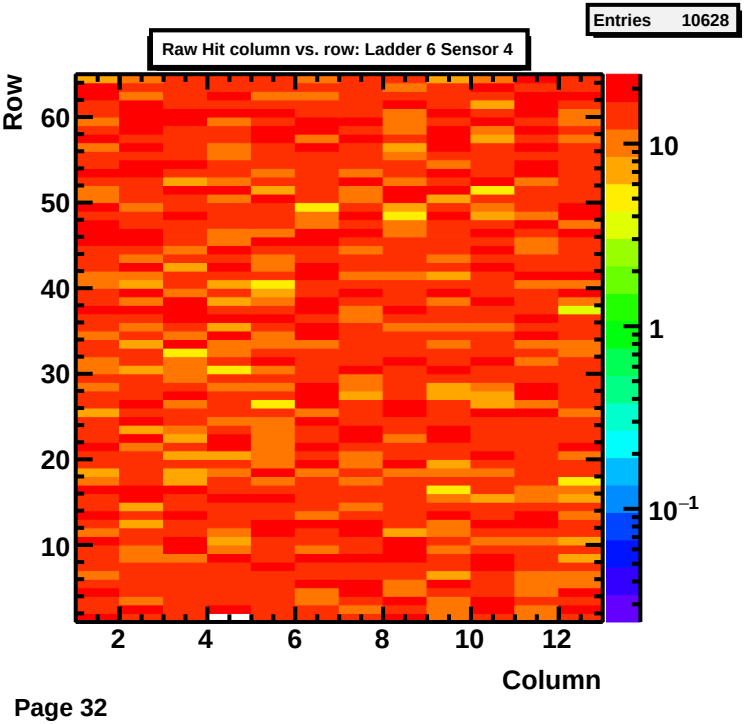

Entries 8056
Hit mean column vs. mean row: Ladder 6 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

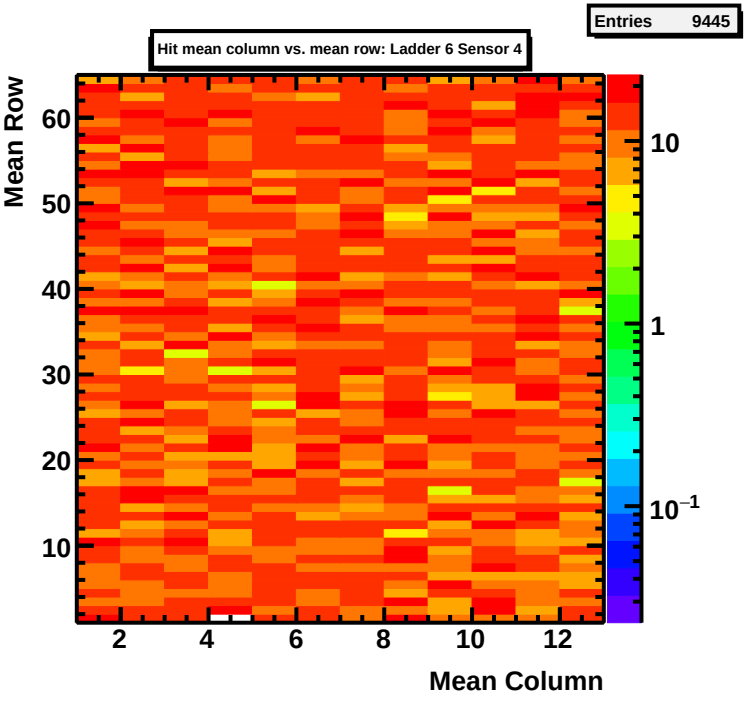

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

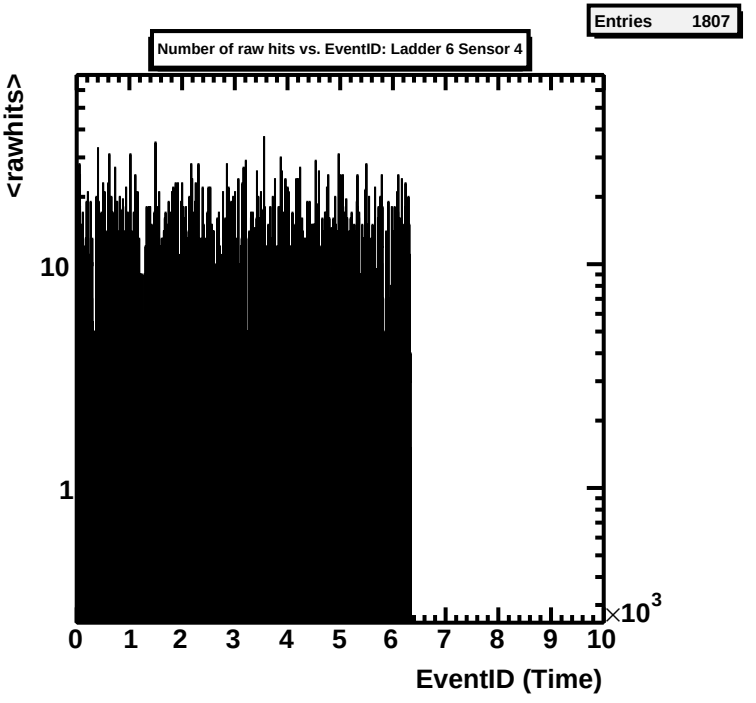

Entries 10436
Raw Hit column vs. row: Ladder 6 Sensor 3
Row
Column
10

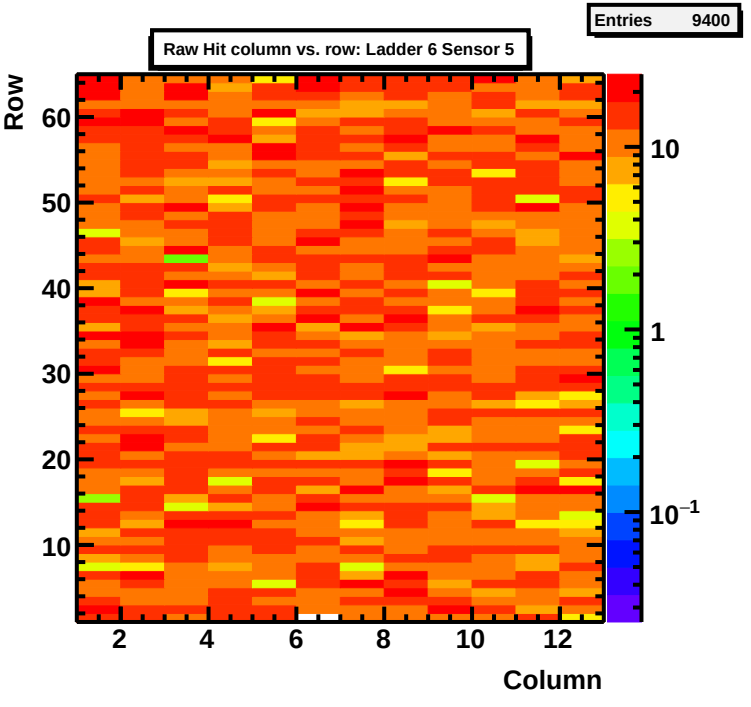

Entries 9266
Hit mean column vs. mean row: Ladder 6 Sensor 3
Mean Row
Mean Column
10

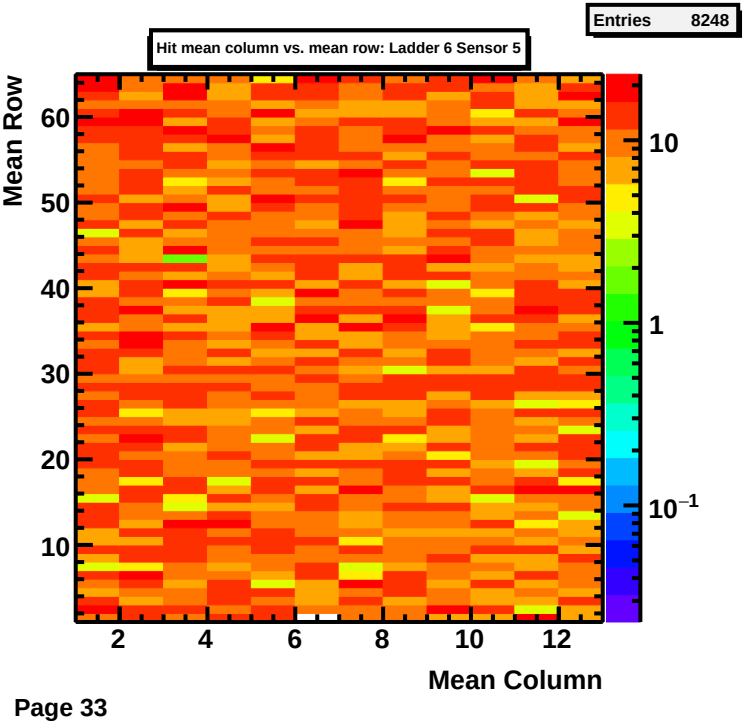

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 3
<rawhits>
EventID (Time)
×10^3

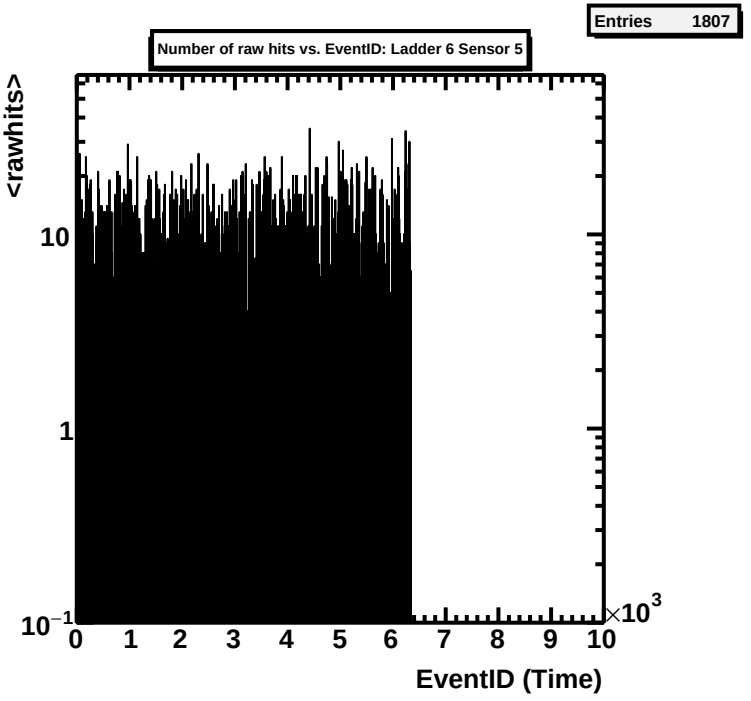

Entries 10628
Raw Hit column vs. row: Ladder 6 Sensor 4
Row
Column
10
1
10^−1

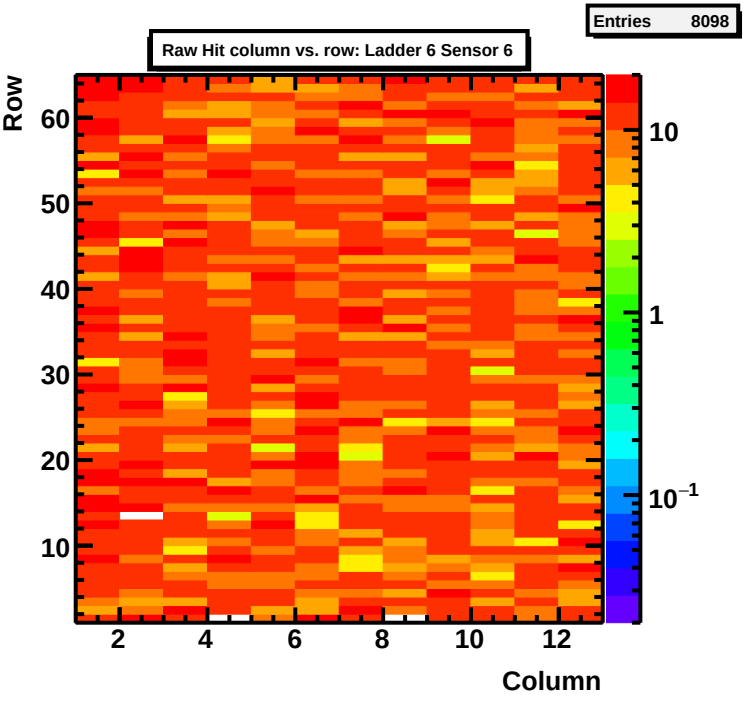

Entries 9445
Hit mean column vs. mean row: Ladder 6 Sensor 4
Mean Row
Mean Column

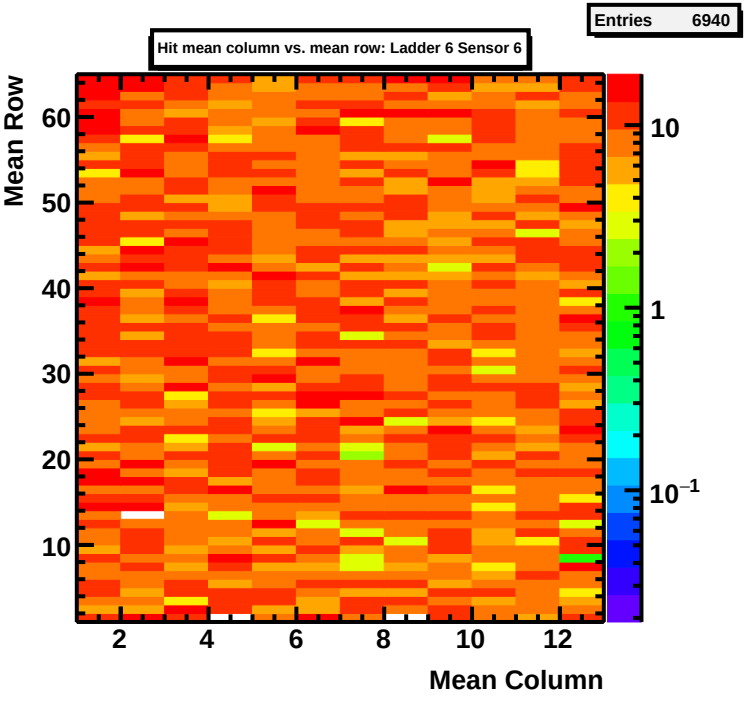

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 4
<rawhits>
EventID (Time)

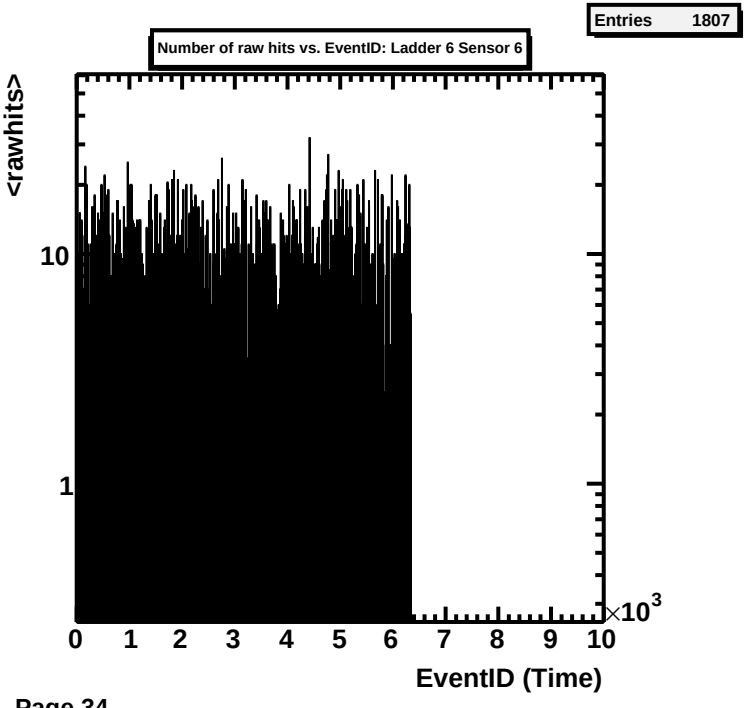

Entries 9400
Raw Hit column vs. row: Ladder 6 Sensor 5
Row
Column

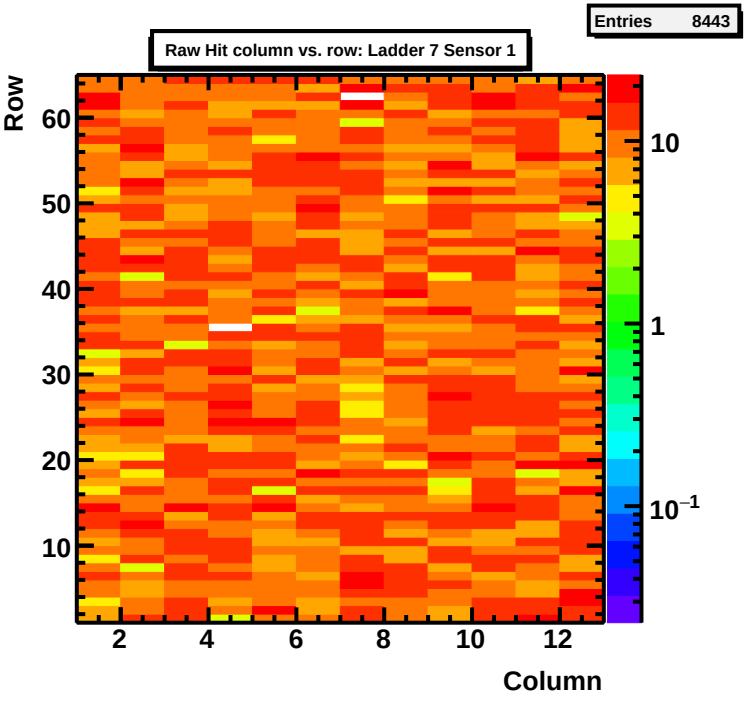

Entries 8248
Hit mean column vs. mean row: Ladder 6 Sensor 5
Mean Row
Mean Column

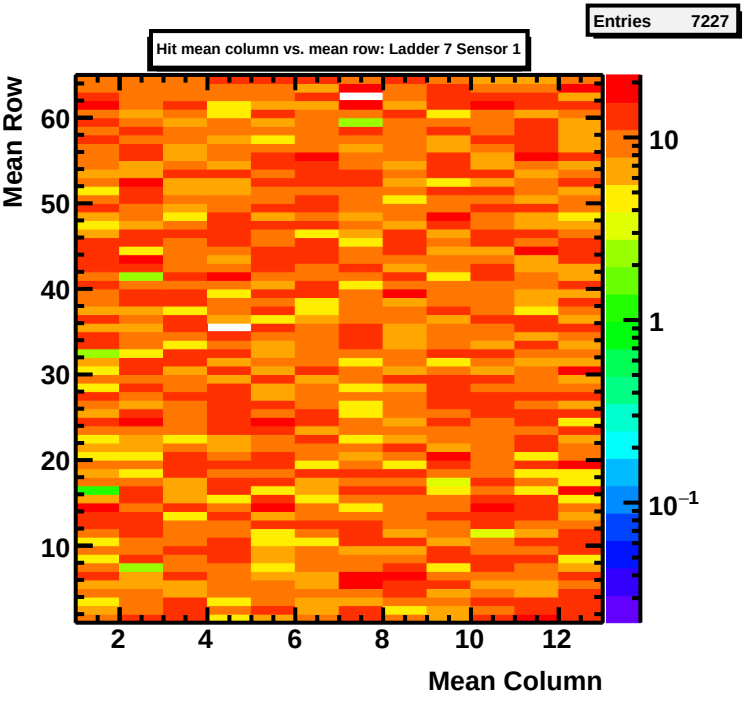

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 5
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

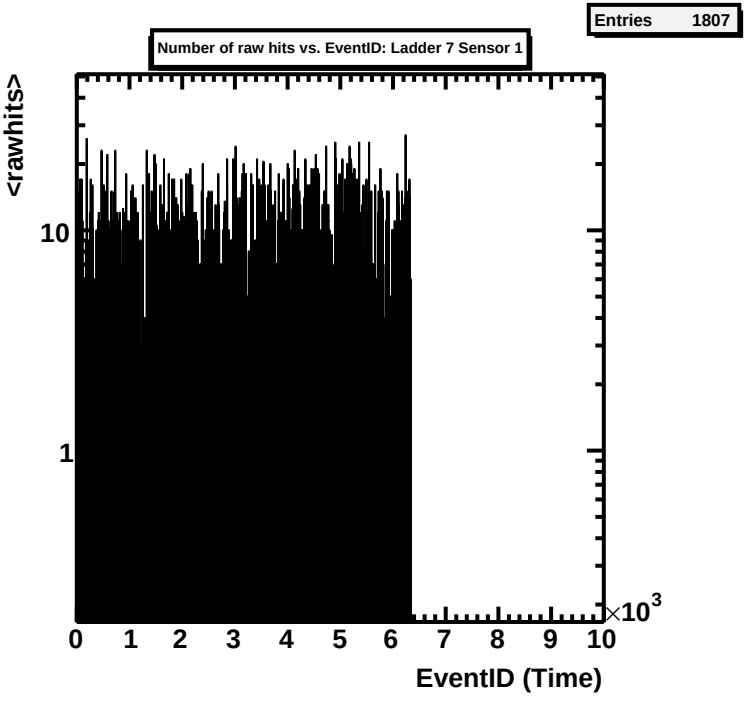

Entries 8098
Raw Hit column vs. row: Ladder 6 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^{-1}

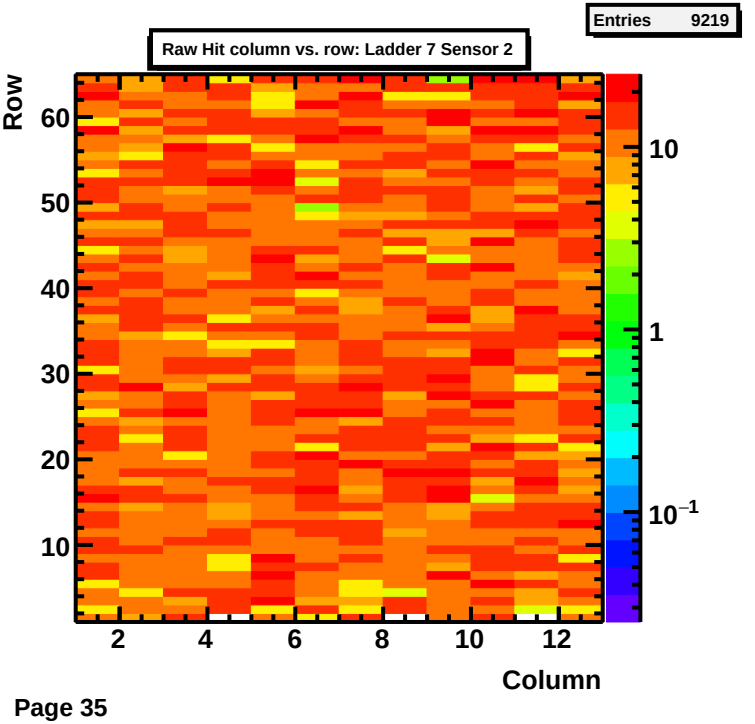

Entries 6940
Hit mean column vs. mean row: Ladder 6 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^{-1}

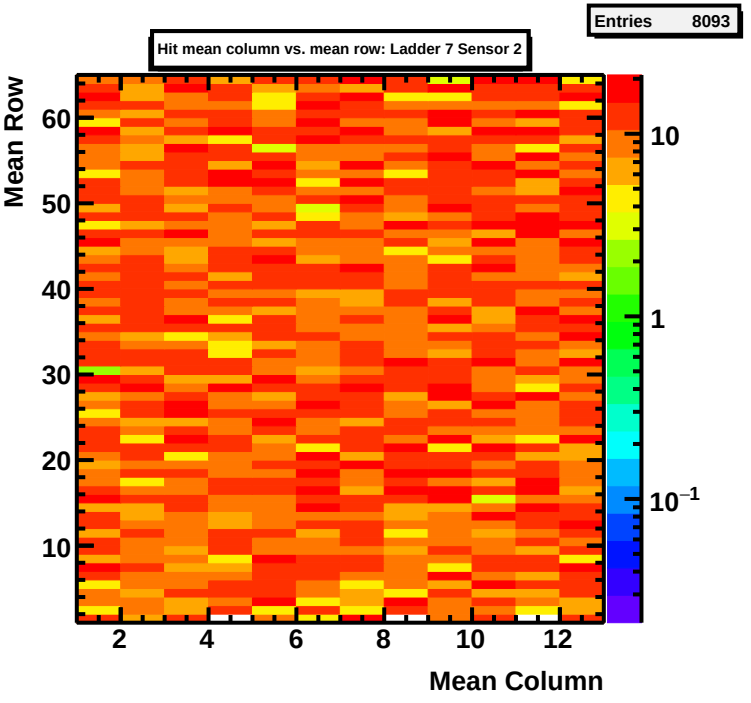

Entries 1807
Number of raw hits vs. EventID: Ladder 6 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

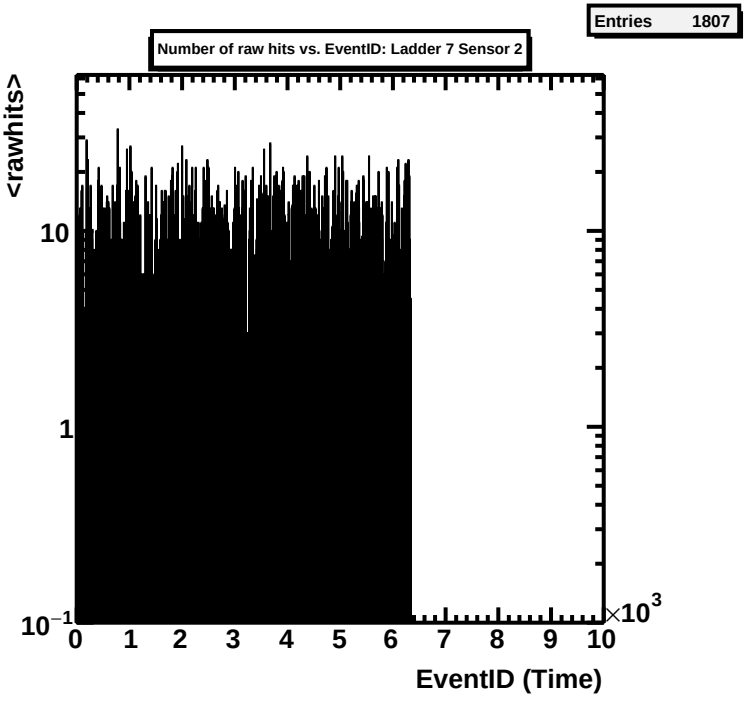

Entries 8443
Raw Hit column vs. row: Ladder 7 Sensor 1
Row
Column

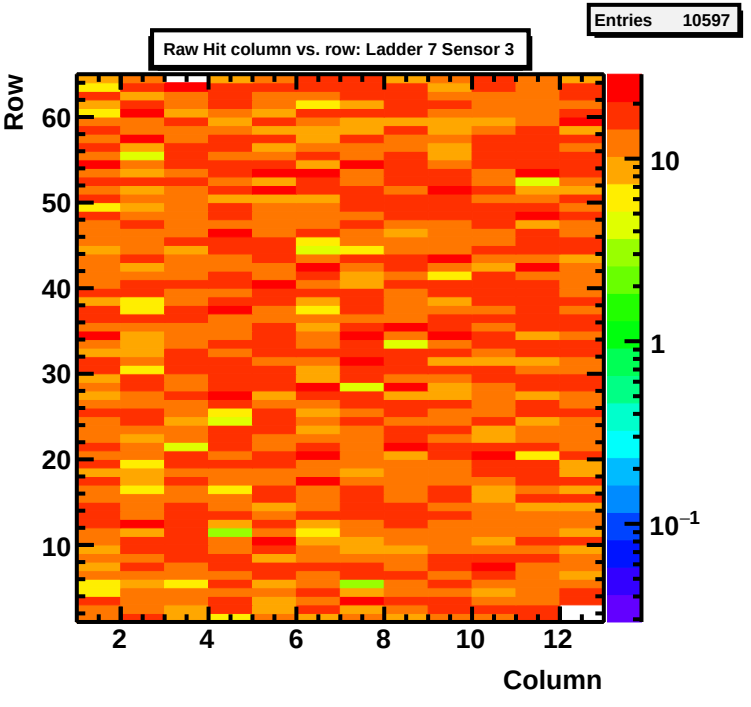

Entries 7227
Hit mean column vs. mean row: Ladder 7 Sensor 1
Mean Row
Mean Column

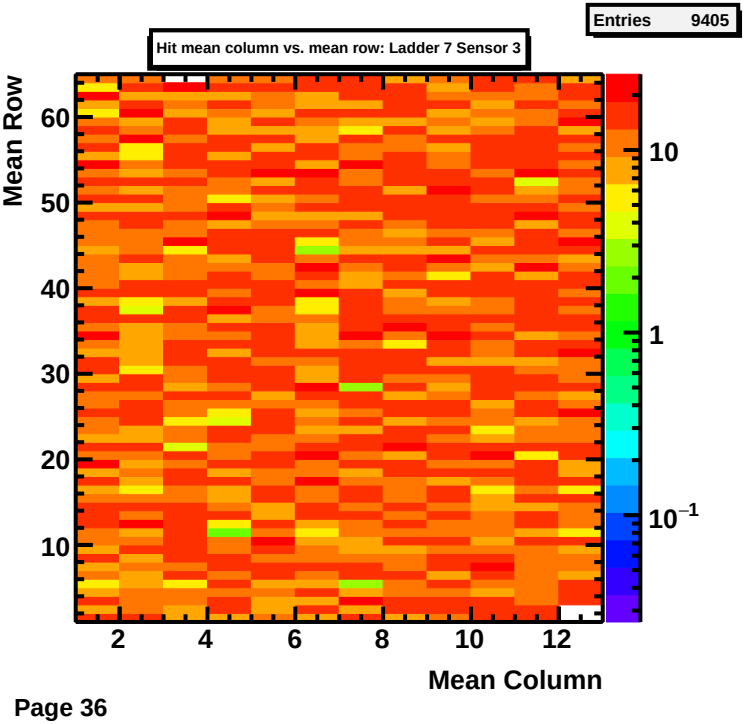

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 1
<rawhits>
EventID (Time)

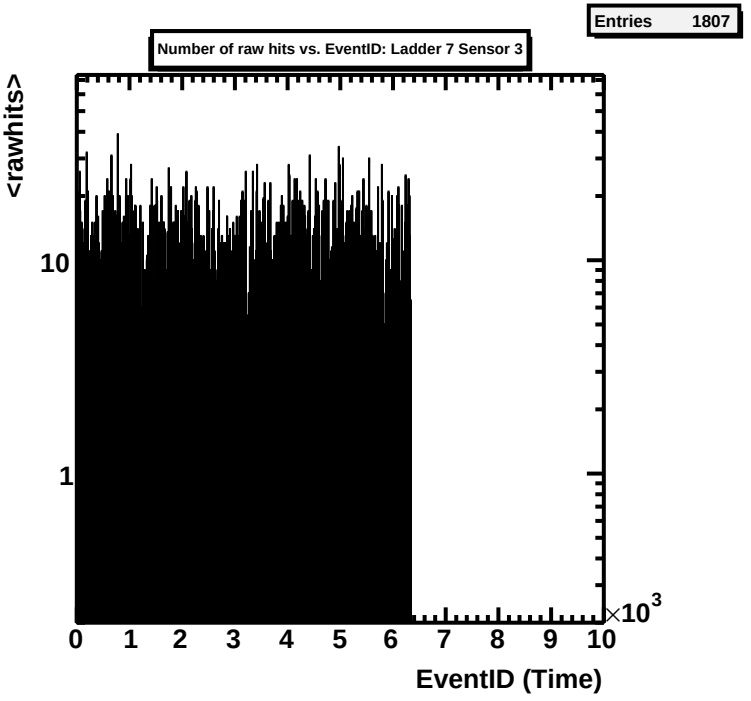

Entries 9219
Raw Hit column vs. row: Ladder 7 Sensor 2
Row
Column

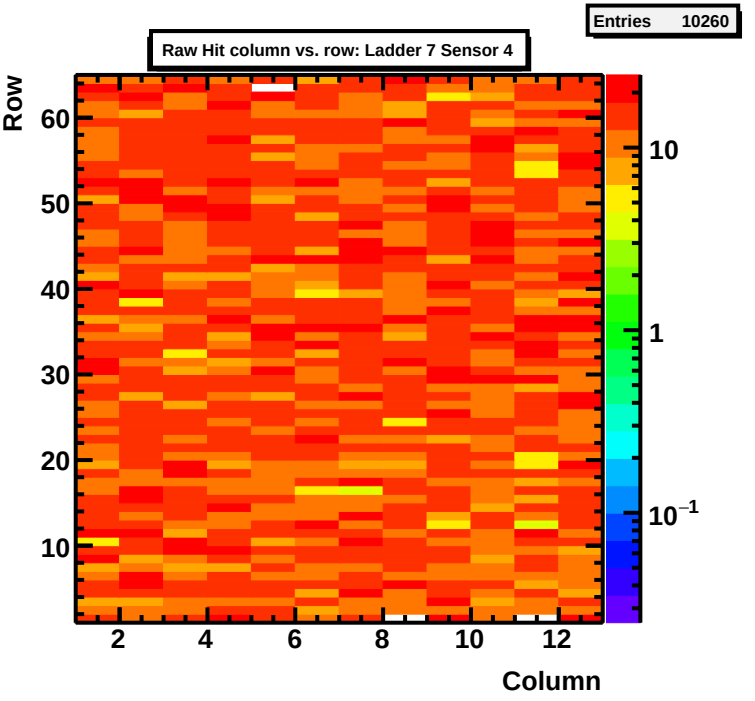

Entries 8093
Hit mean column vs. mean row: Ladder 7 Sensor 2
Mean Row
Mean Column

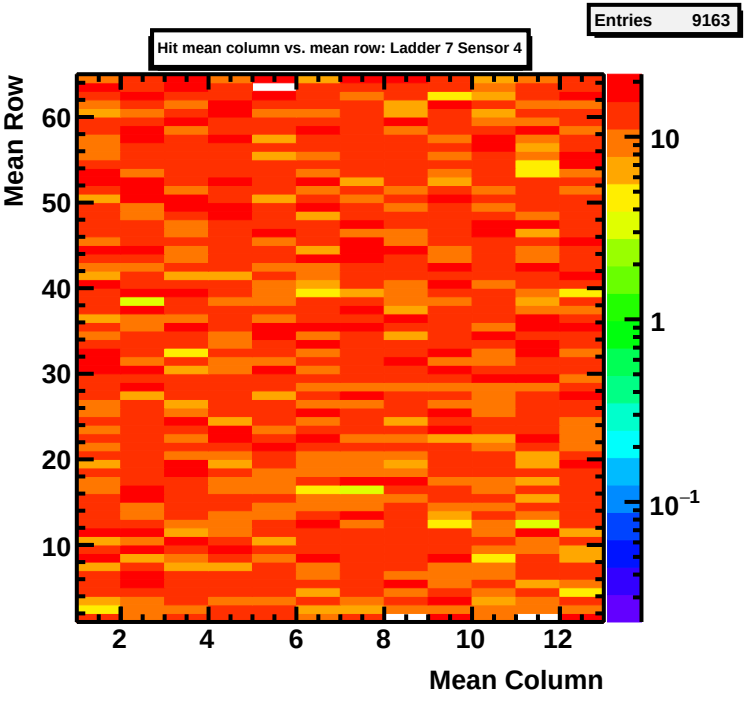

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 2
<rawhits>
EventID (Time)

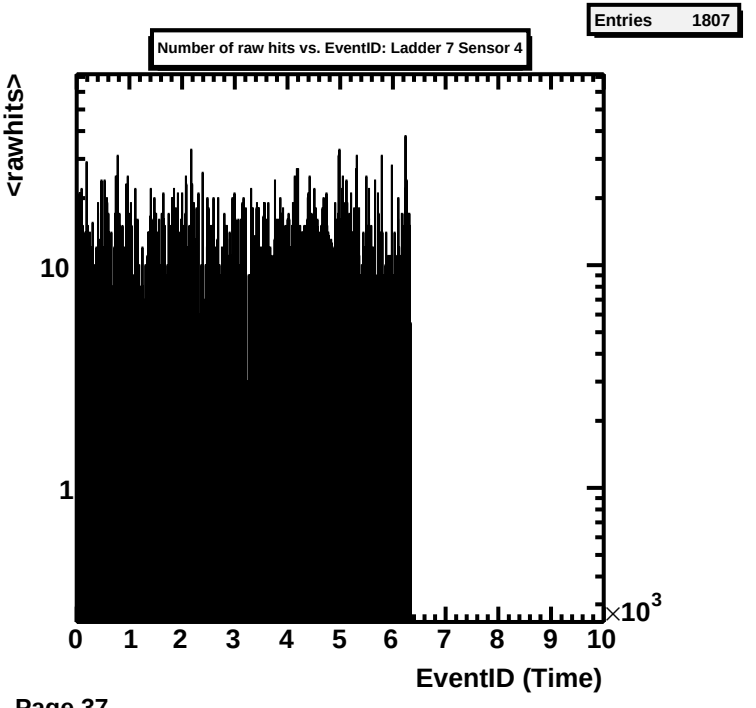

Entries 10597
Raw Hit column vs. row: Ladder 7 Sensor 3
Row
Column

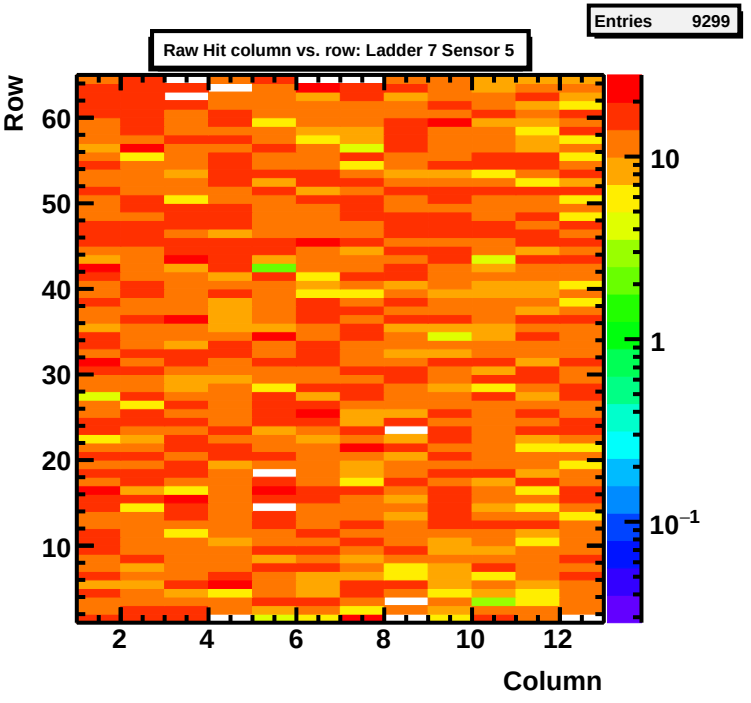

Entries 9405
Hit mean column vs. mean row: Ladder 7 Sensor 3
Mean Row
Mean Column

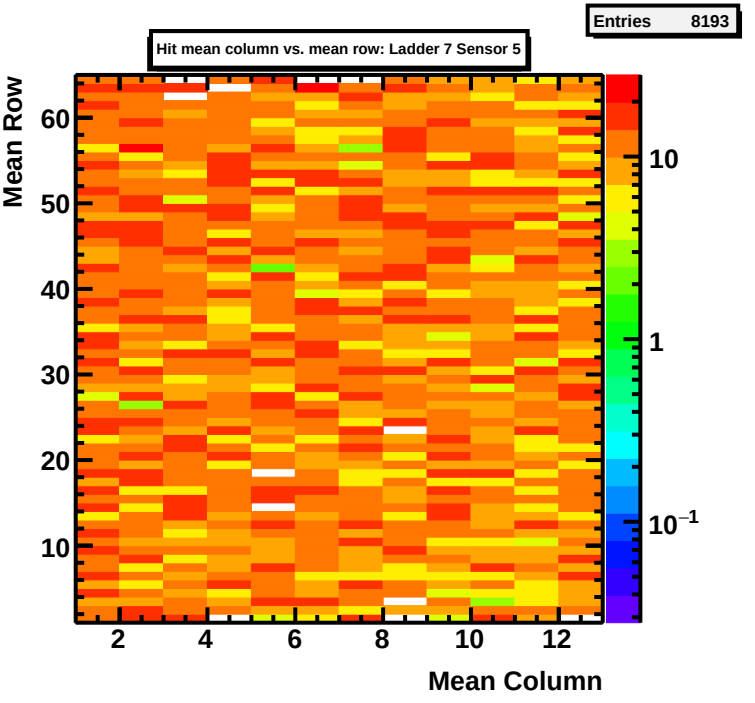

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

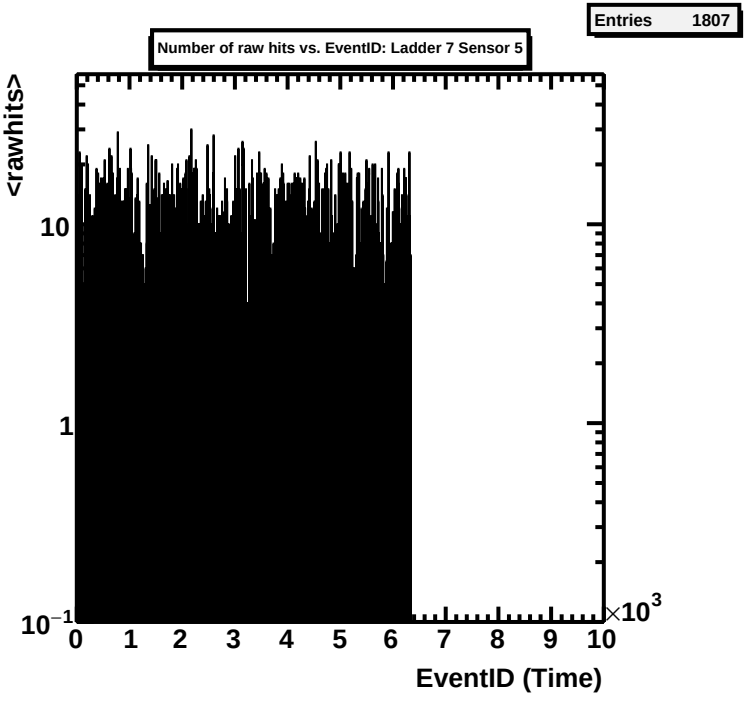

Entries 10260
Raw Hit column vs. row: Ladder 7 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

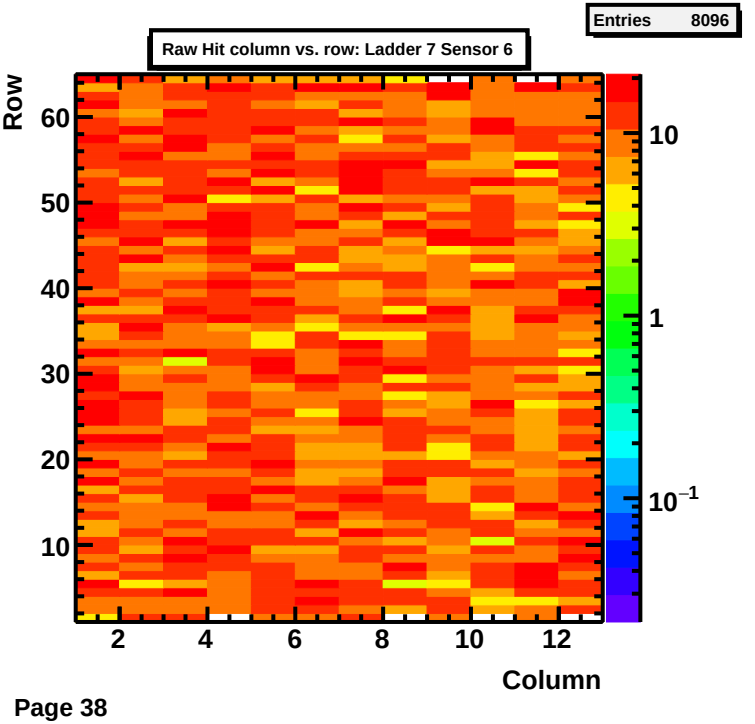

Entries 9163
Hit mean column vs. mean row: Ladder 7 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

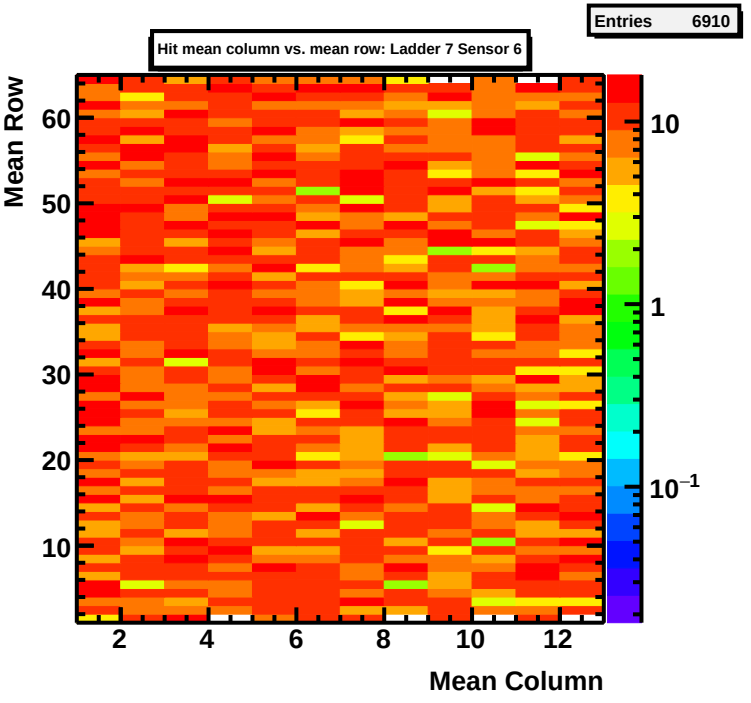

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

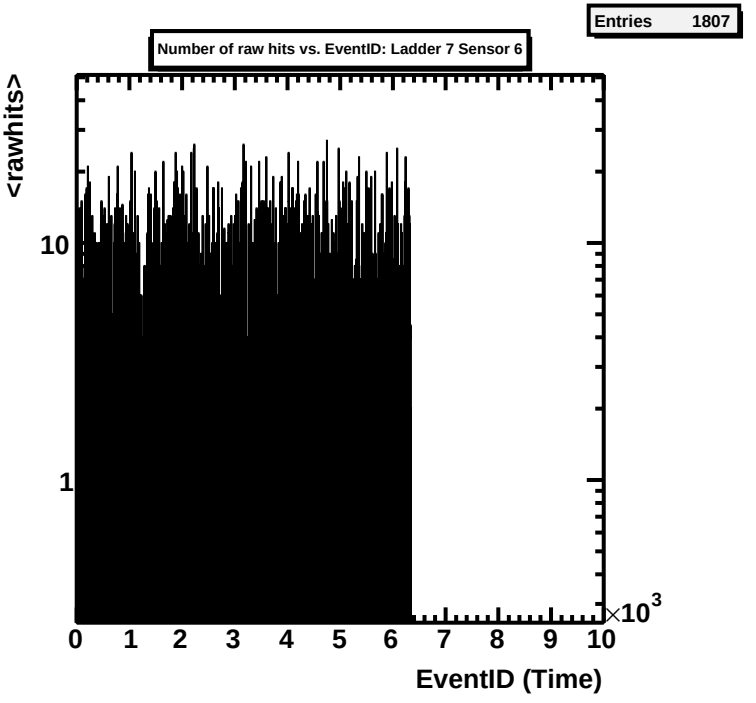

Entries 9299
Raw Hit column vs. row: Ladder 7 Sensor 5
Row
Column

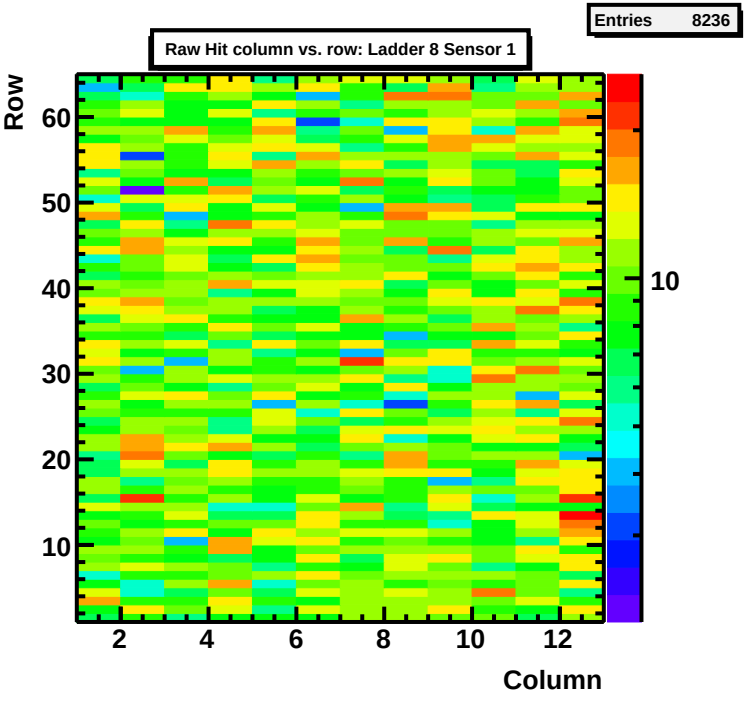

Entries 8193
Hit mean column vs. mean row: Ladder 7 Sensor 5
Mean Row
Mean Column

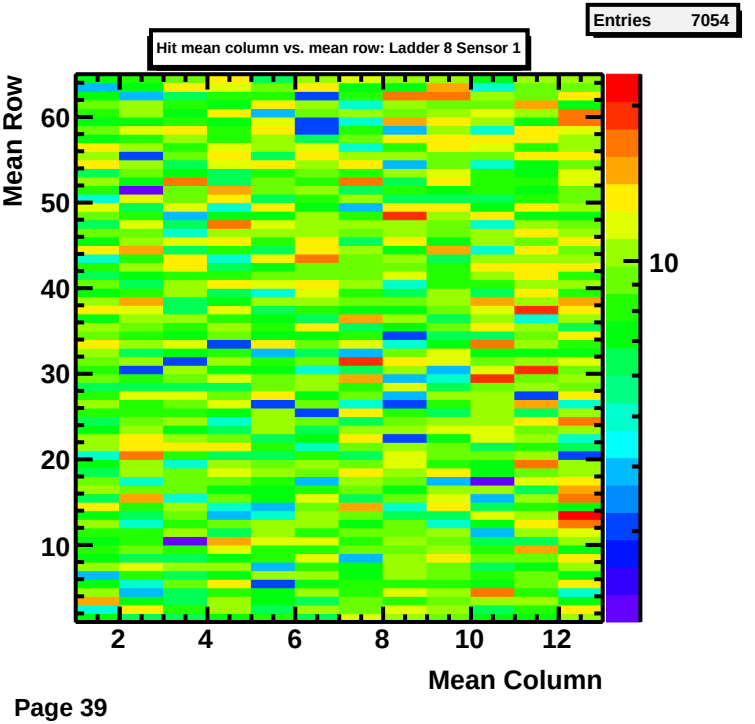

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 5
<rawhits>
EventID (Time)

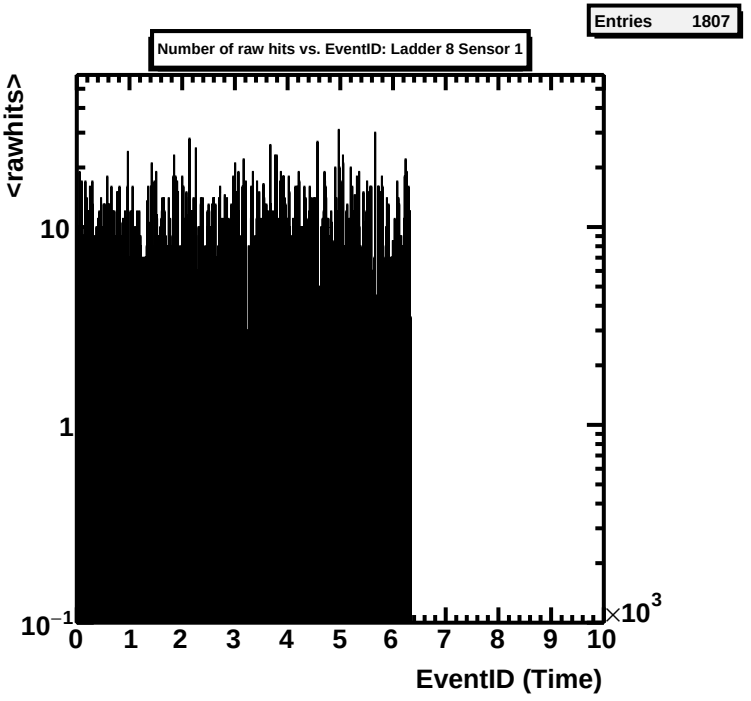

Entries 8096
Raw Hit column vs. row: Ladder 7 Sensor 6
Row
Column

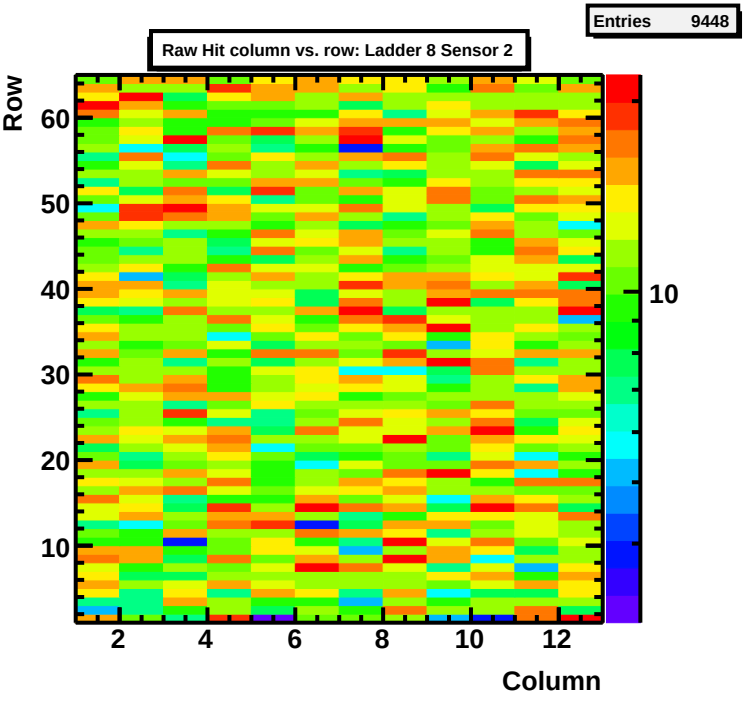

Entries 6910
Hit mean column vs. mean row: Ladder 7 Sensor 6
Mean Row
Mean Column

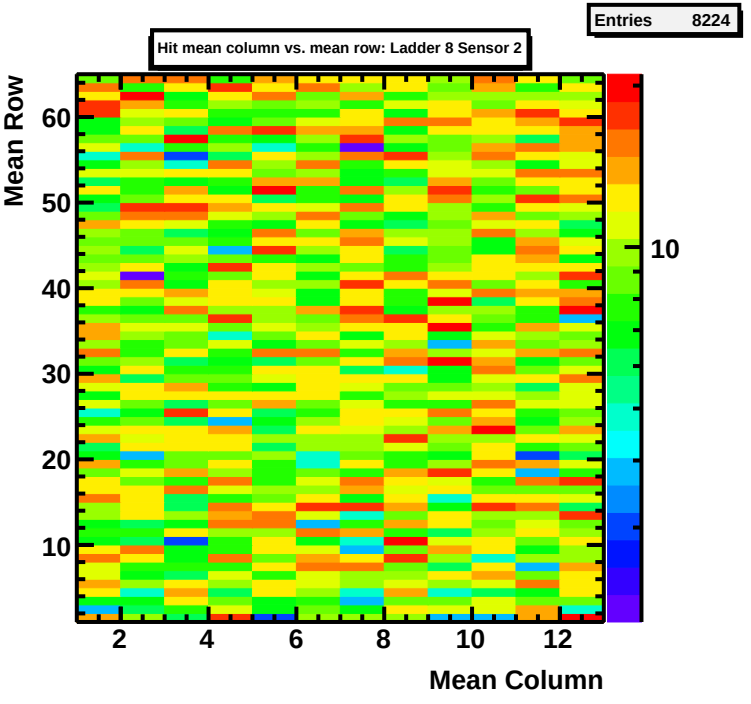

Entries 1807
Number of raw hits vs. EventID: Ladder 7 Sensor 6
<rawhits>
EventID (Time)

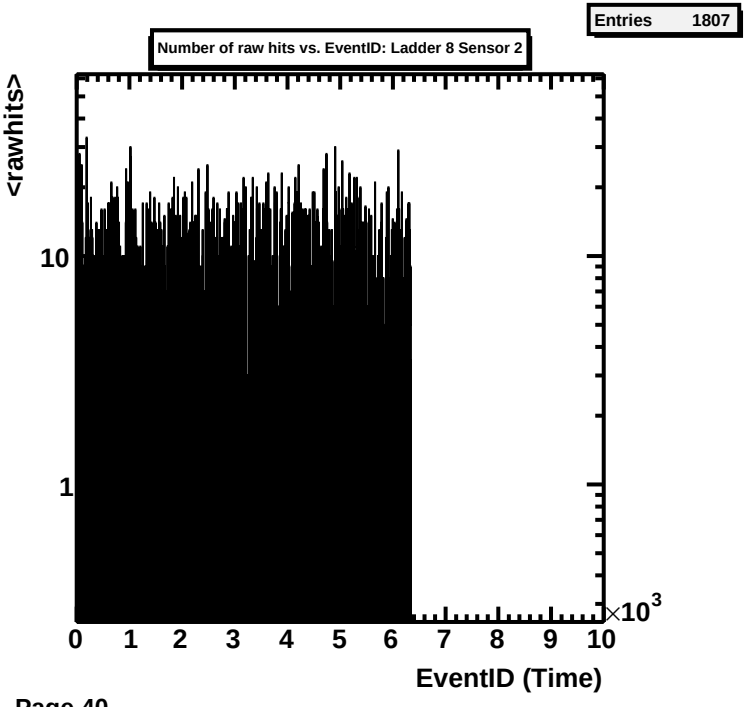

Entries 8236
Raw Hit column vs. row: Ladder 8 Sensor 1
Row
Column

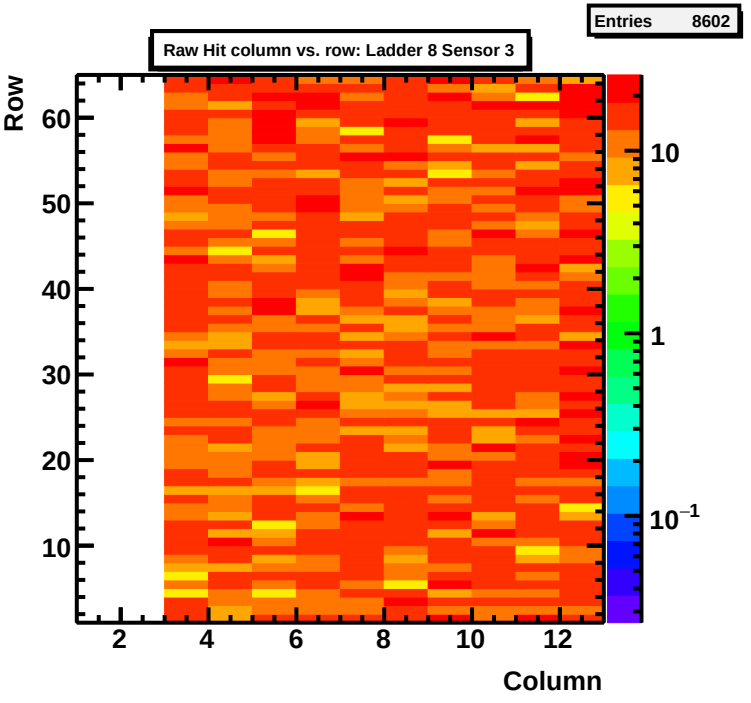

Entries 7054
Hit mean column vs. mean row: Ladder 8 Sensor 1
Mean Row
Mean Column

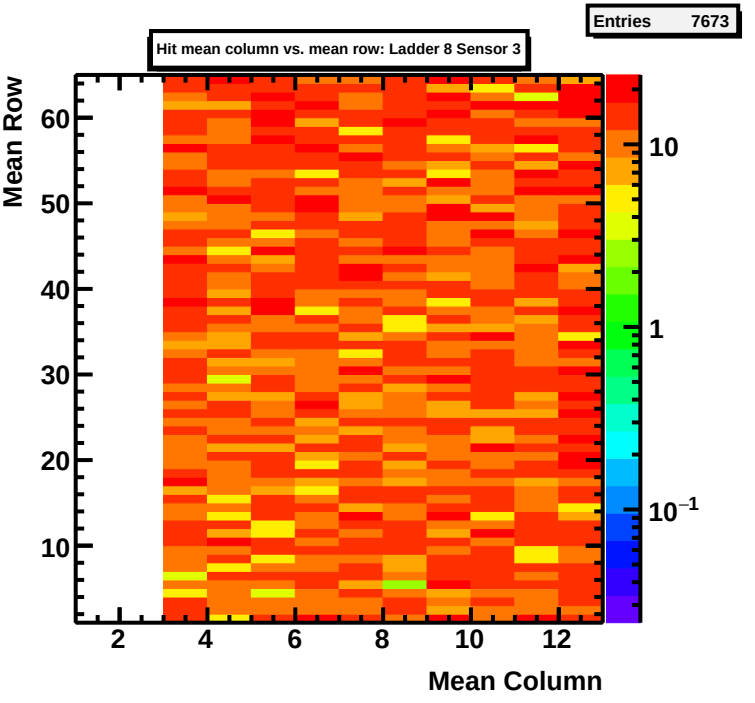

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 1
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

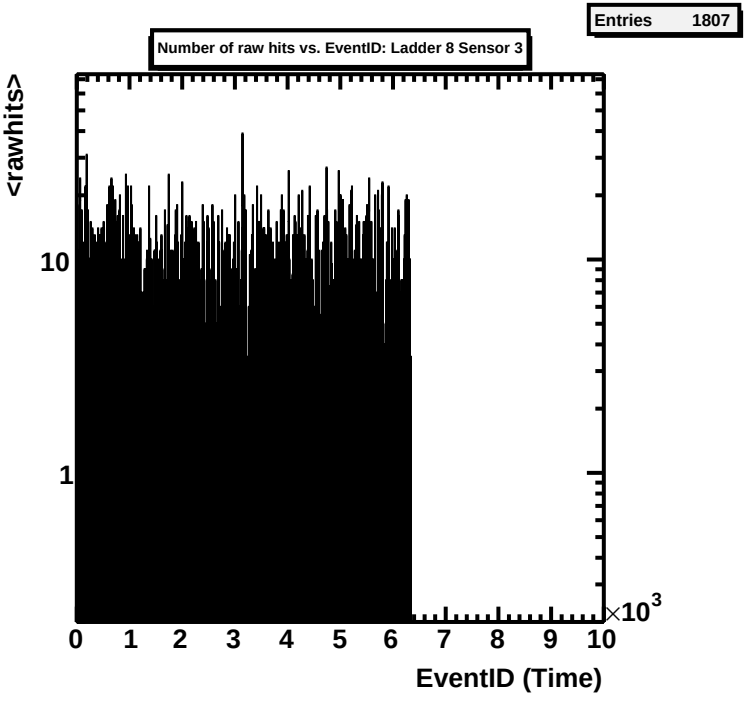

Entries 9448
Raw Hit column vs. row: Ladder 8 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

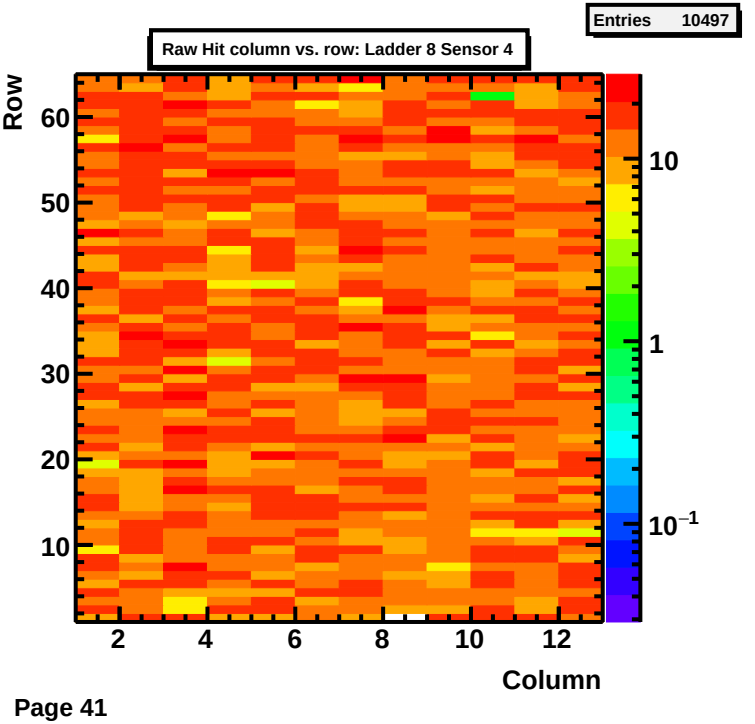

Entries 8224
Hit mean column vs. mean row: Ladder 8 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

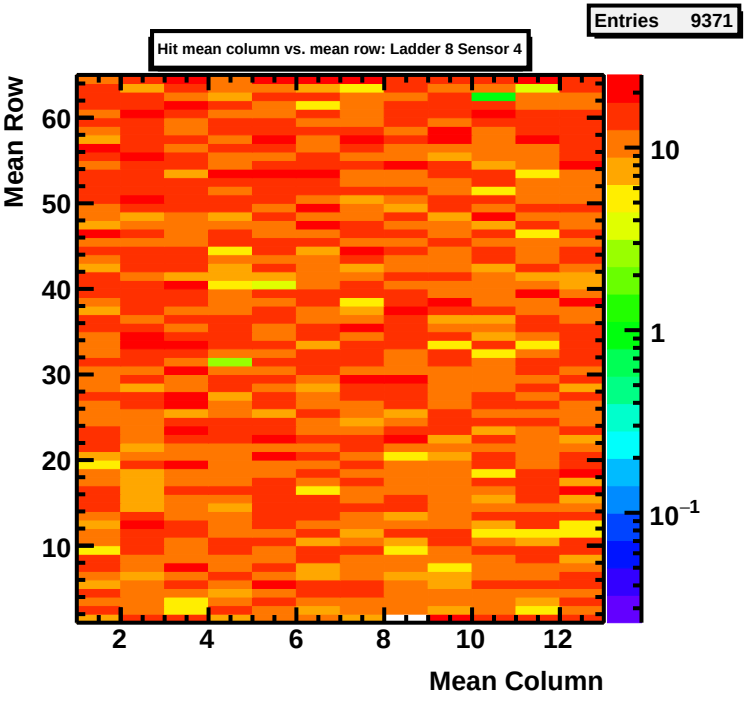

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

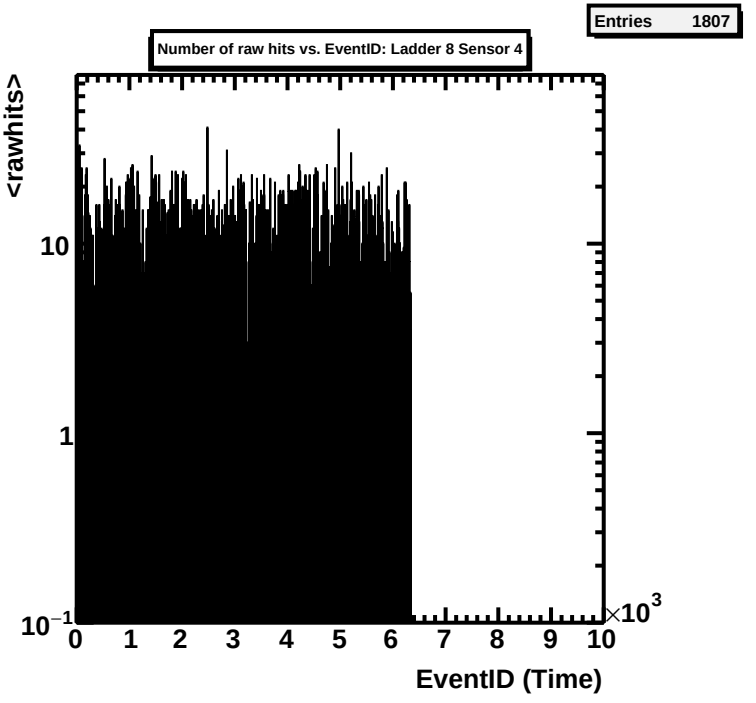

Entries 8602
Raw Hit column vs. row: Ladder 8 Sensor 3
Row
Column

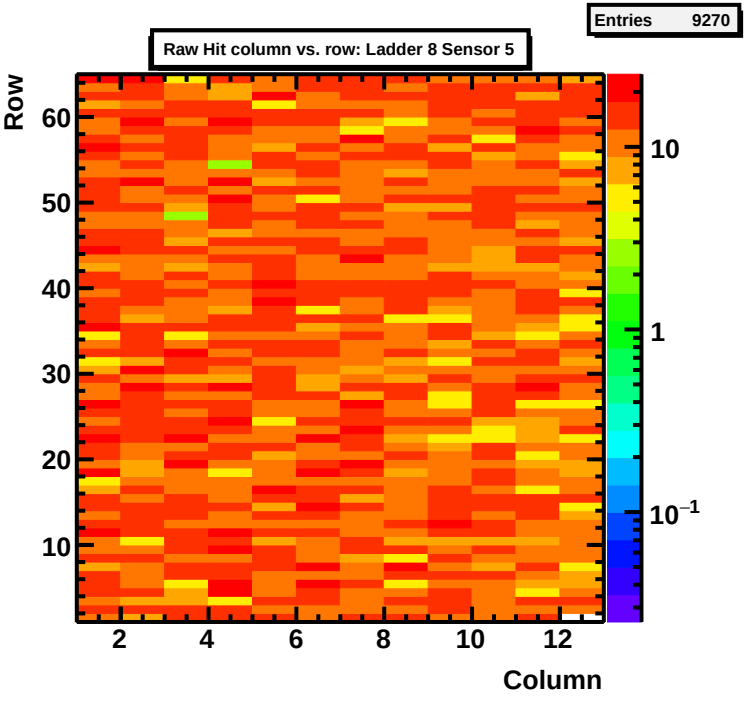

Entries 7673
Hit mean column vs. mean row: Ladder 8 Sensor 3
Mean Row
Mean Column

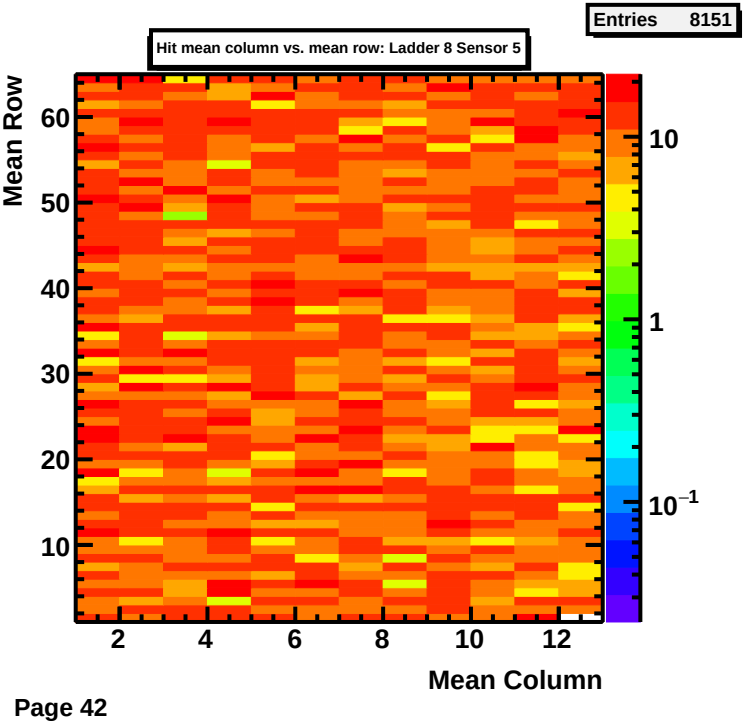

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 3
<rawhits>
EventID (Time)

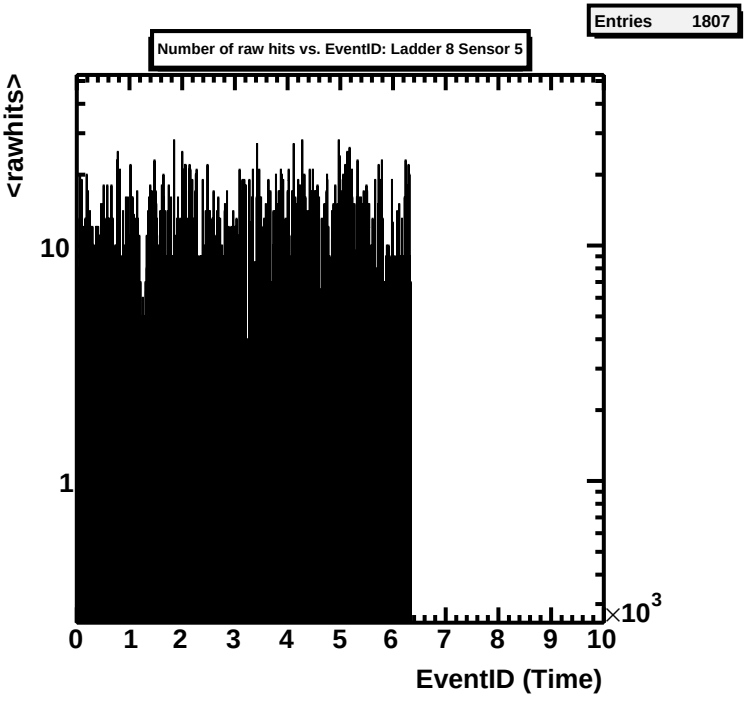

Entries 10497
Raw Hit column vs. row: Ladder 8 Sensor 4
Row
Column

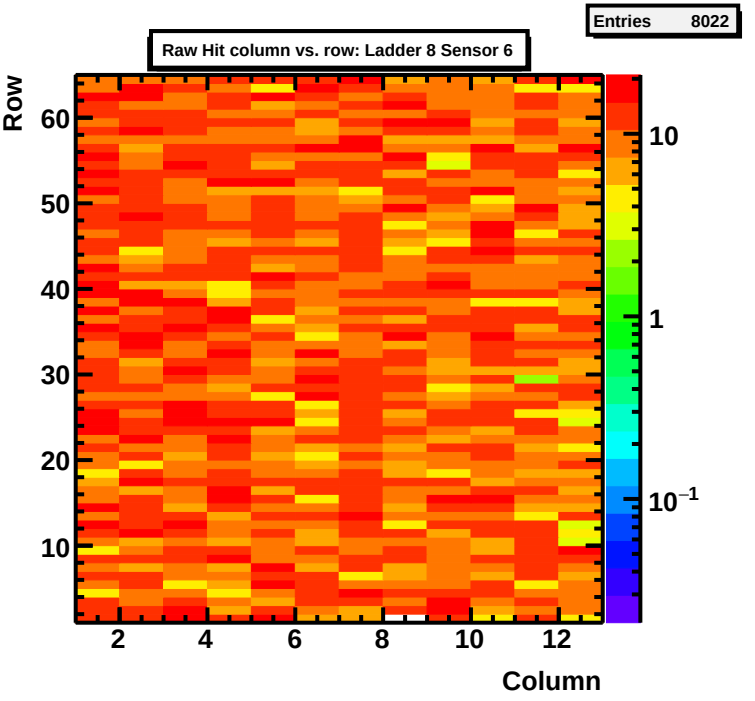

Entries 9371
Hit mean column vs. mean row: Ladder 8 Sensor 4
Mean Row
Mean Column

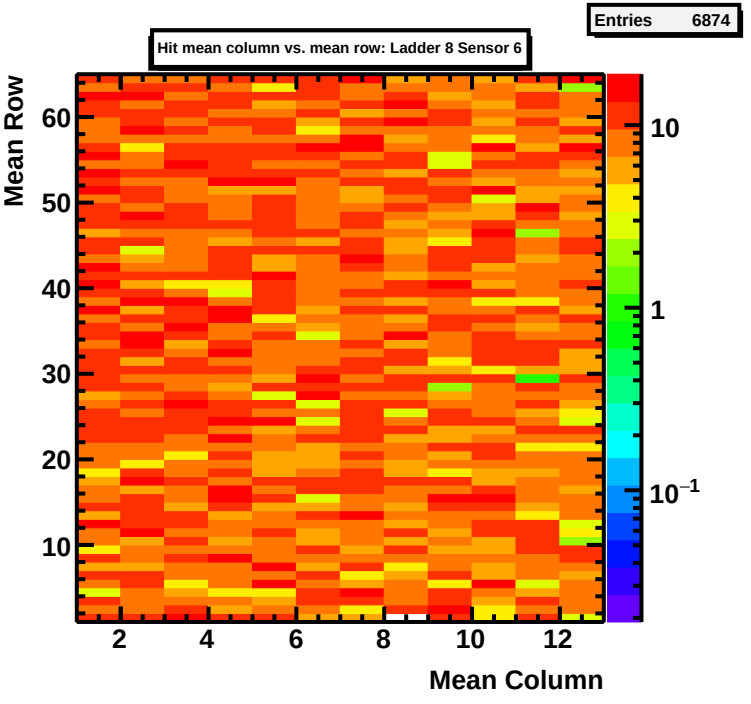

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 4
<rawhits>
EventID (Time)

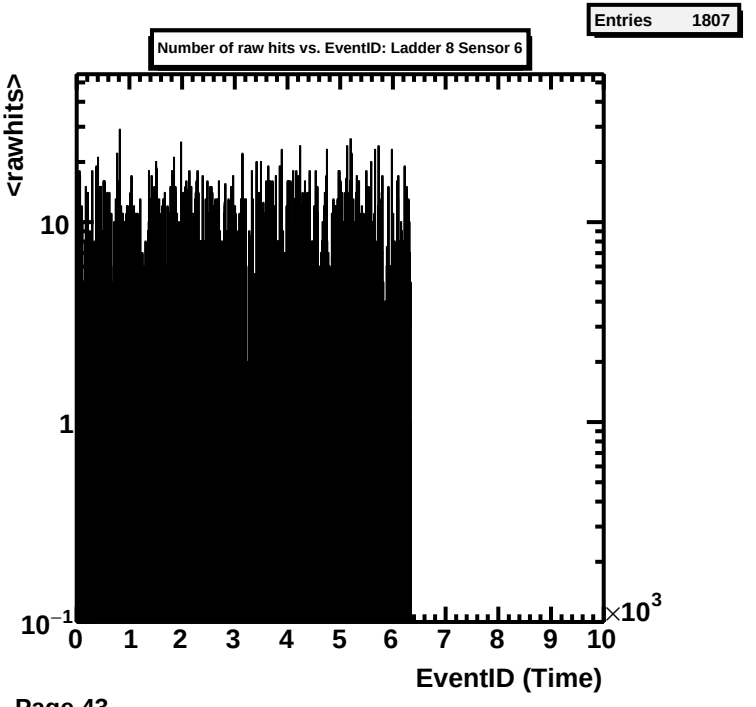

Entries 9270
Raw Hit column vs. row: Ladder 8 Sensor 5
Row
Column

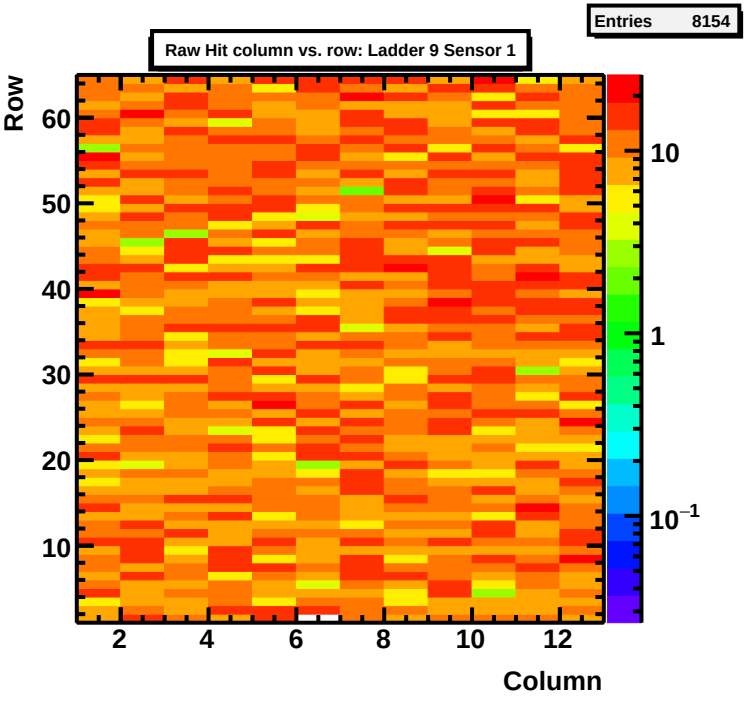

Entries 8151
Hit mean column vs. mean row: Ladder 8 Sensor 5
Mean Row
Mean Column

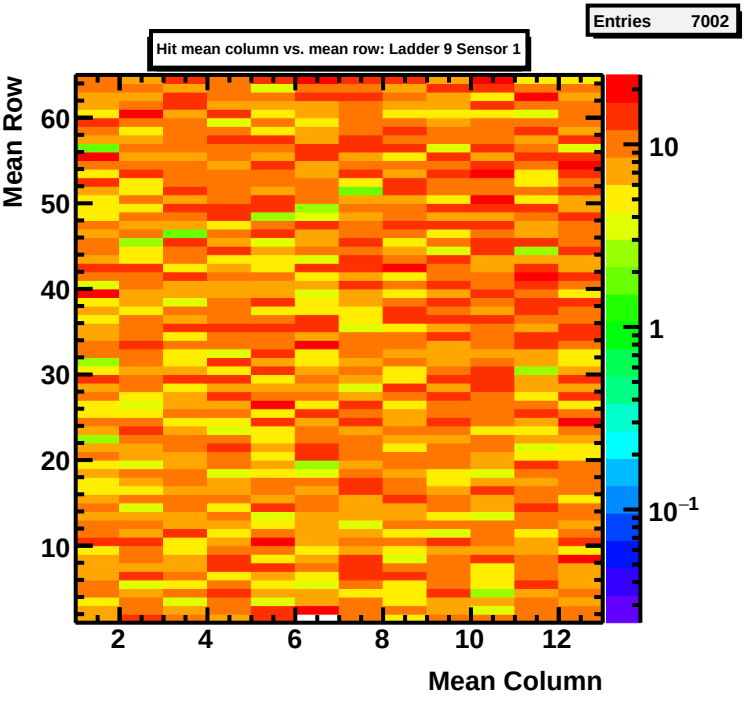

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

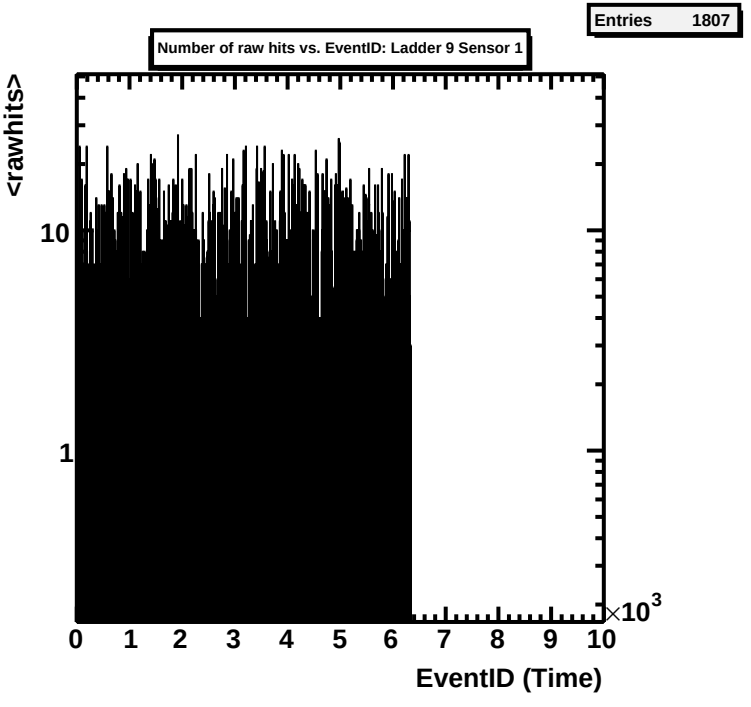

Entries 8022
Raw Hit column vs. row: Ladder 8 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

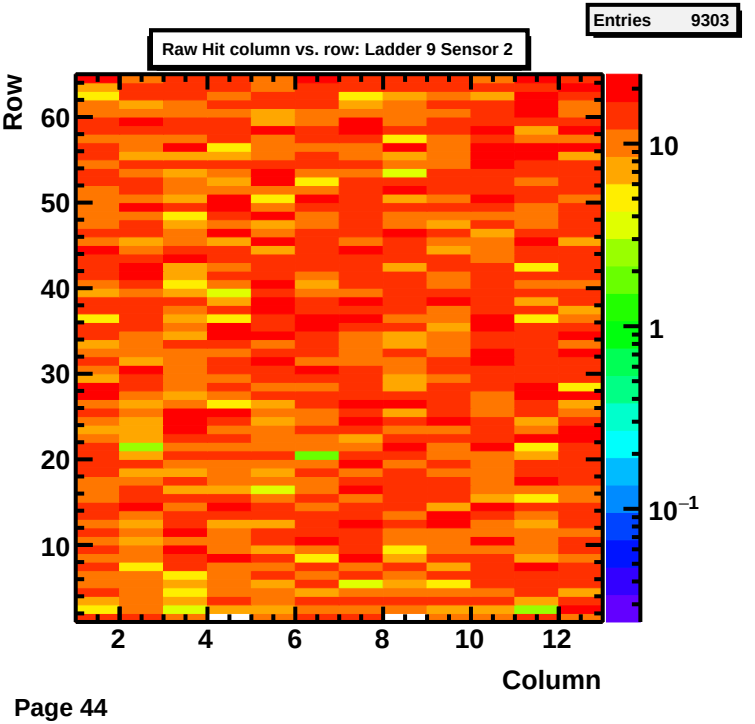

Entries 6874
Hit mean column vs. mean row: Ladder 8 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

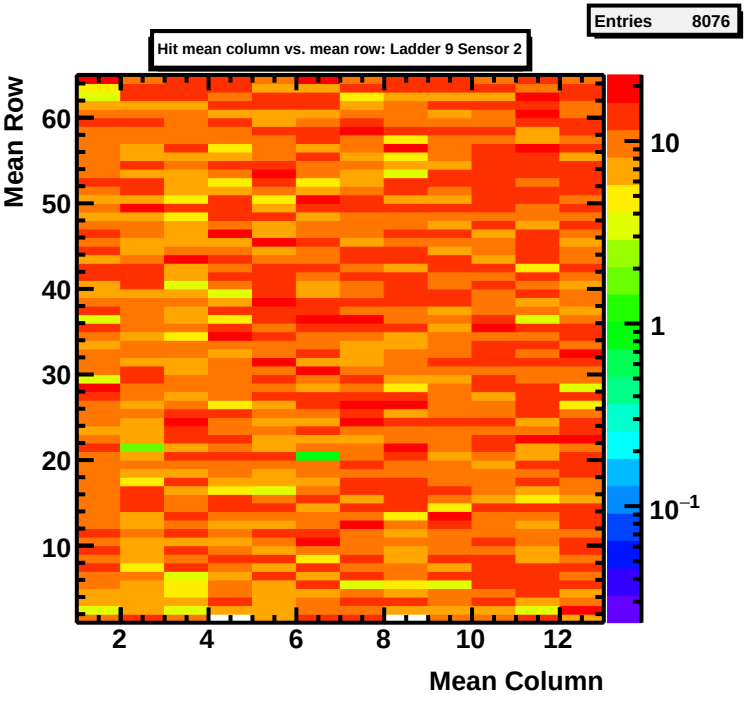

Entries 1807
Number of raw hits vs. EventID: Ladder 8 Sensor 6
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

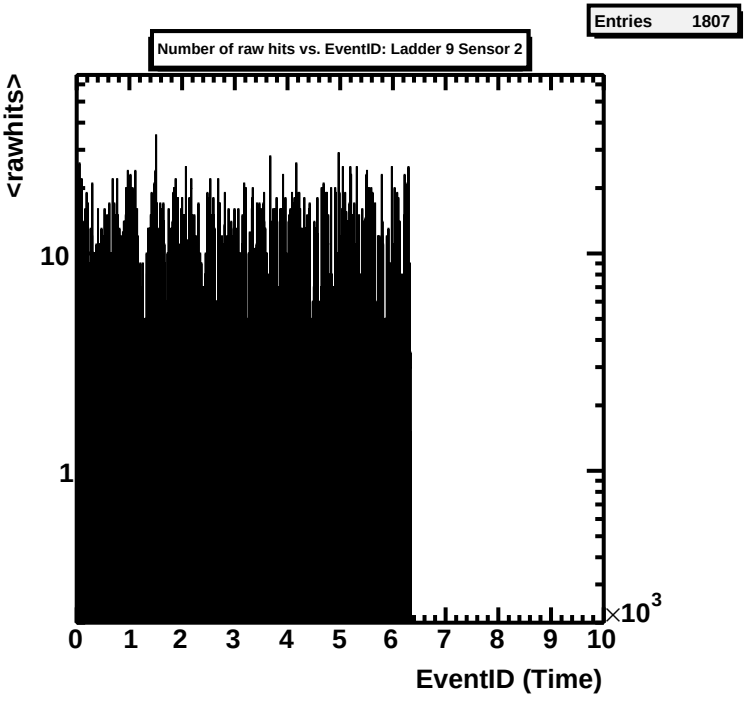

Entries 8154
Raw Hit column vs. row: Ladder 9 Sensor 1
Row
Column

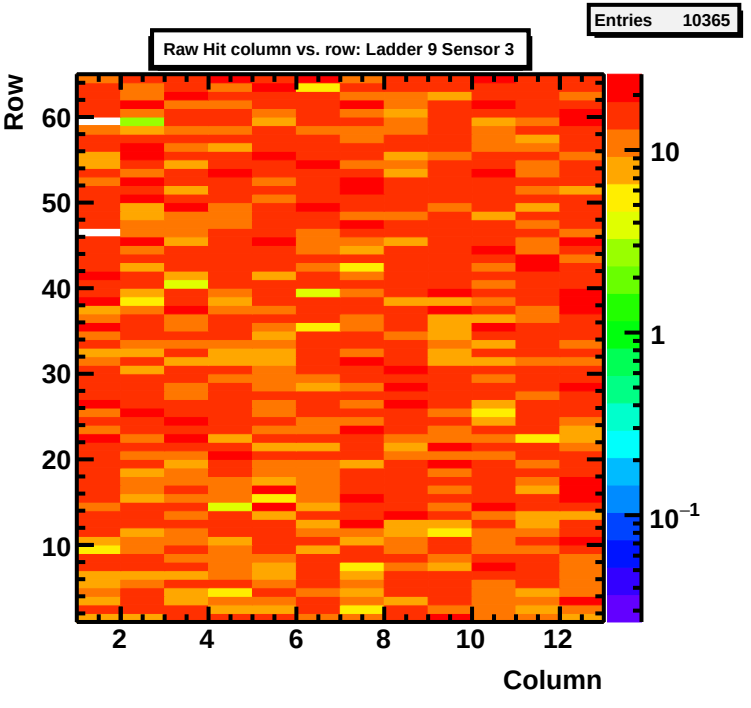

Entries 7002
Hit mean column vs. mean row: Ladder 9 Sensor 1
Mean Row
Mean Column

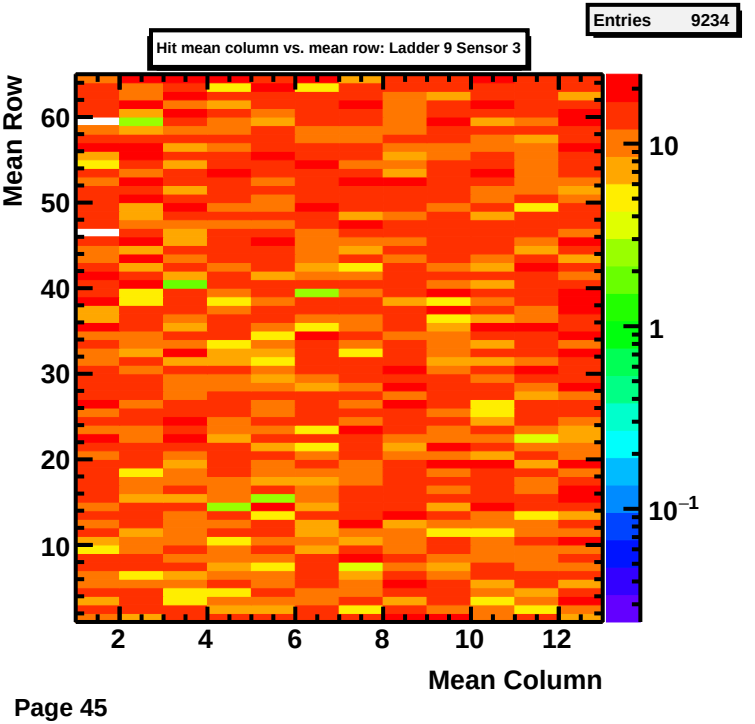

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 1
<rawhits>
EventID (Time)

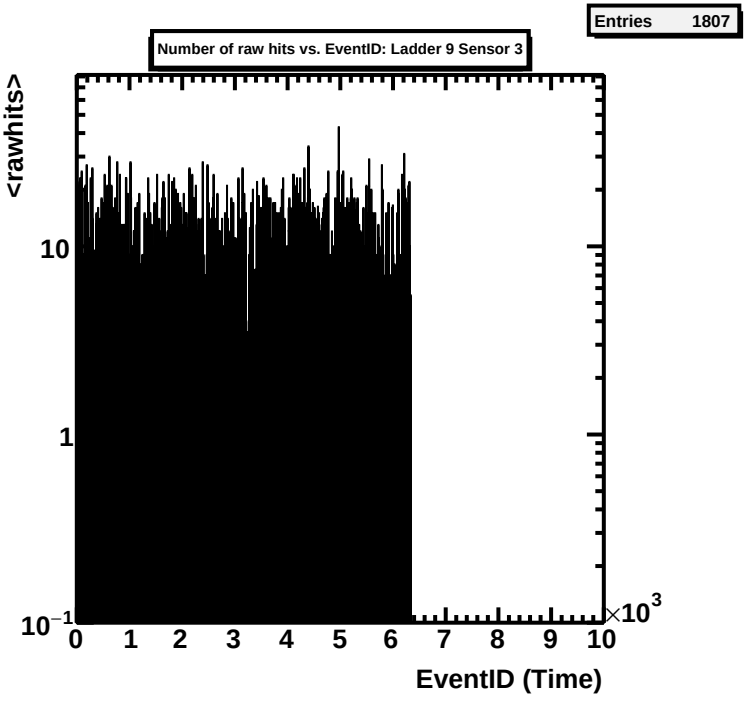

Entries 9303
Raw Hit column vs. row: Ladder 9 Sensor 2
Row
Column

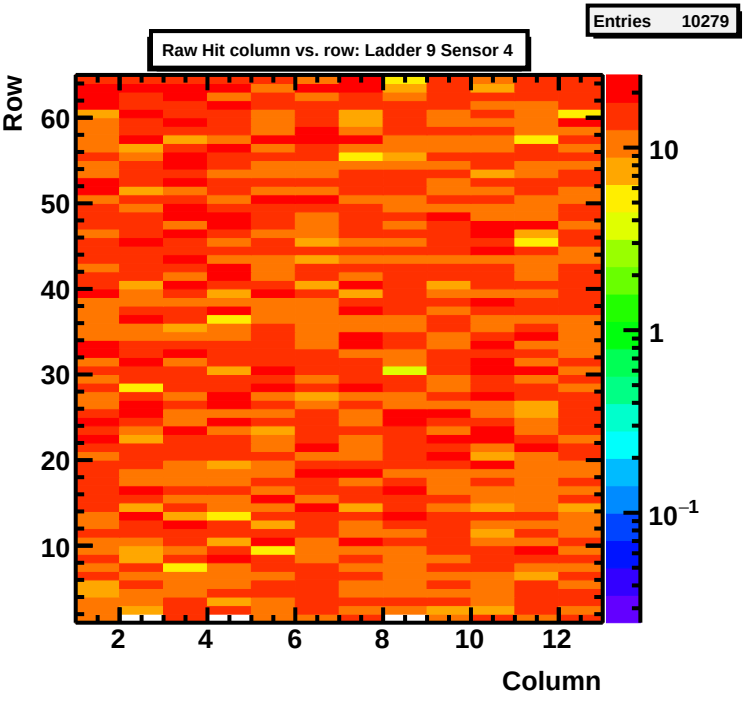

Entries 8076
Hit mean column vs. mean row: Ladder 9 Sensor 2
Mean Row
Mean Column

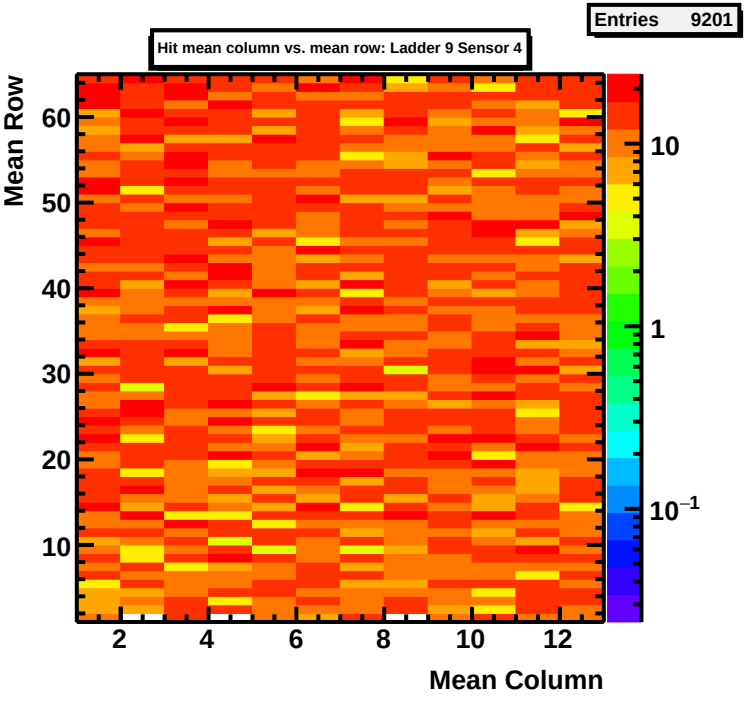

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 2
<rawhits>
EventID (Time)

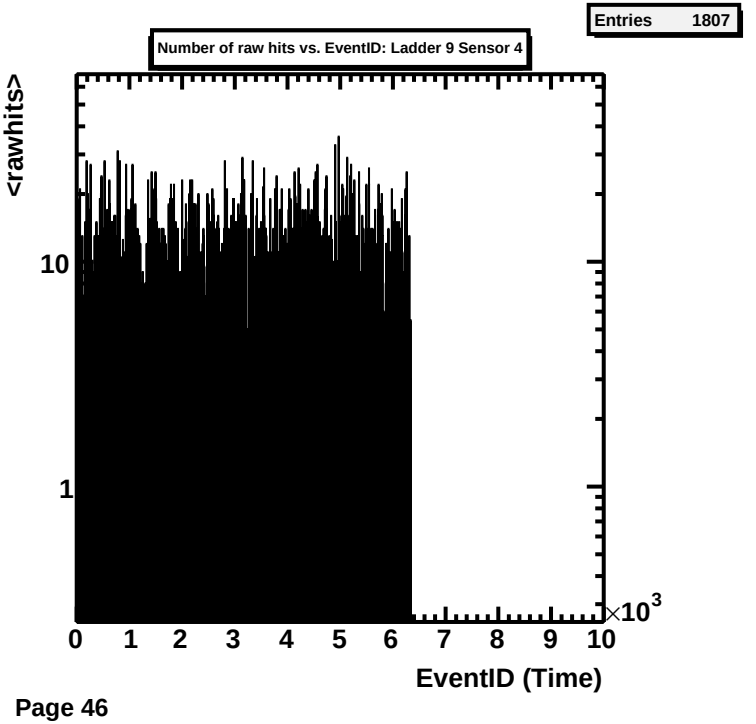

Entries 10365
Raw Hit column vs. row: Ladder 9 Sensor 3
Row
Column

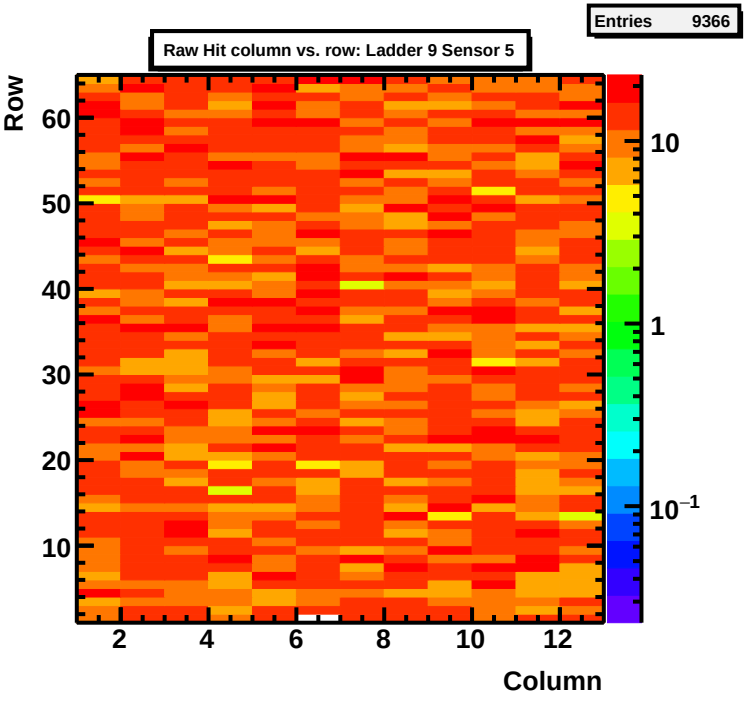

Entries 9234
Hit mean column vs. mean row: Ladder 9 Sensor 3
Mean Row
Mean Column

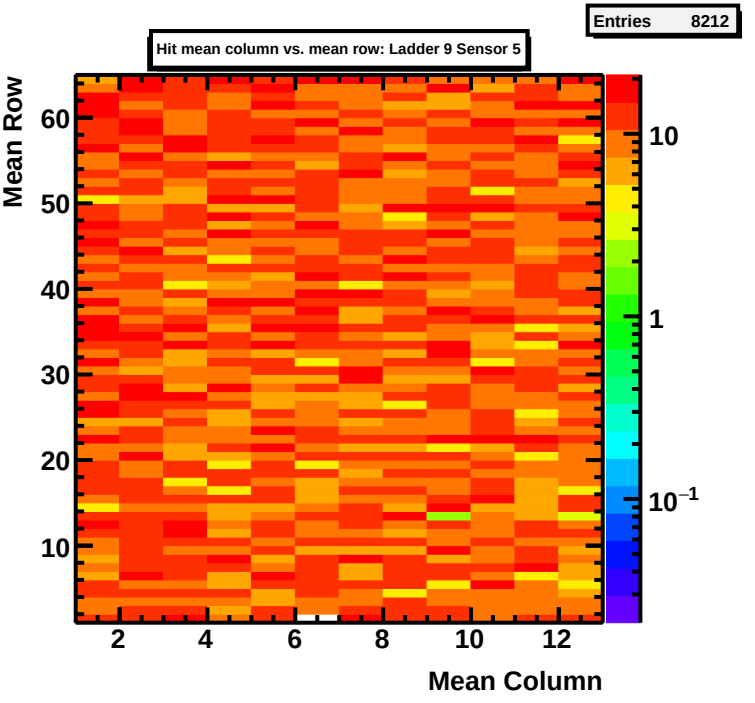

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 3
<rawhits>
EventID (Time)
×10^3

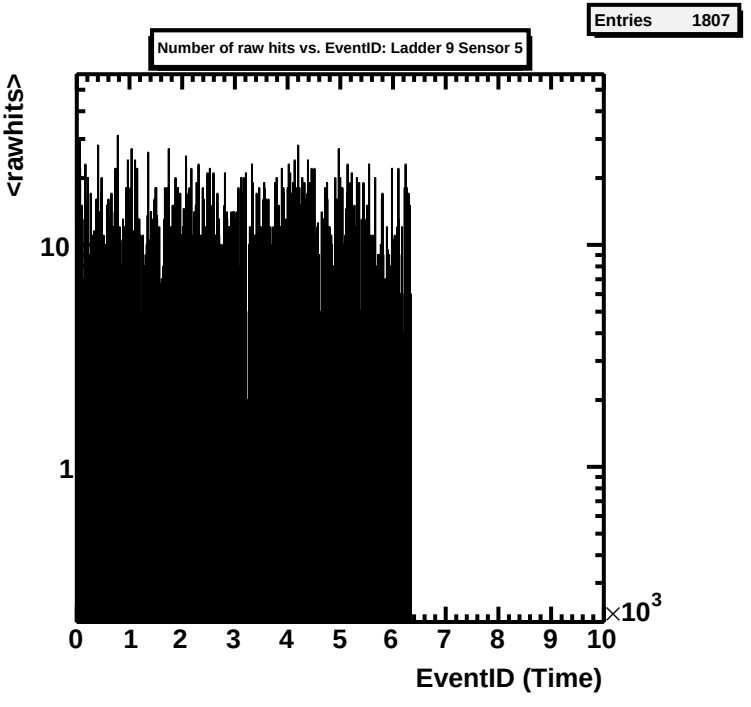

Entries 10279
Raw Hit column vs. row: Ladder 9 Sensor 4
Row
Column

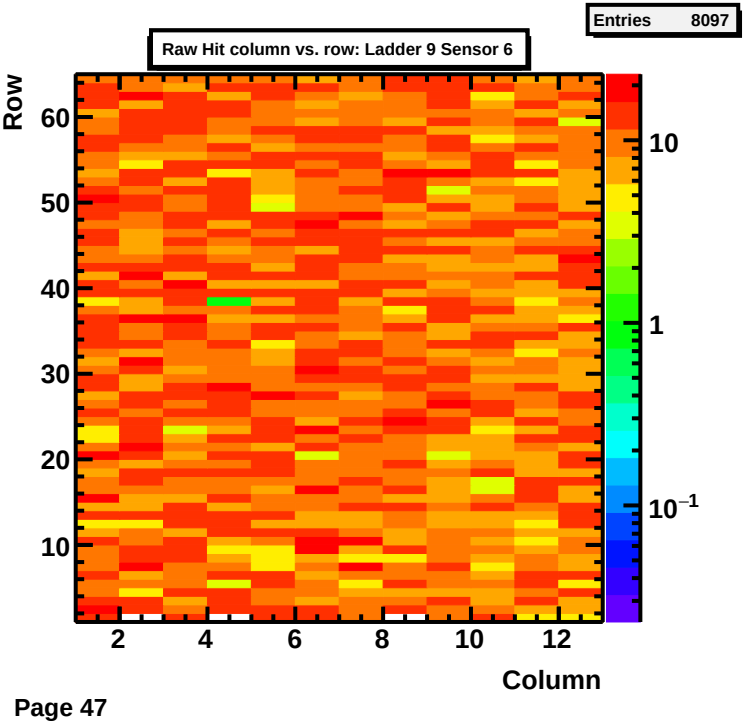

Entries 9201
Hit mean column vs. mean row: Ladder 9 Sensor 4
Mean Row
Mean Column

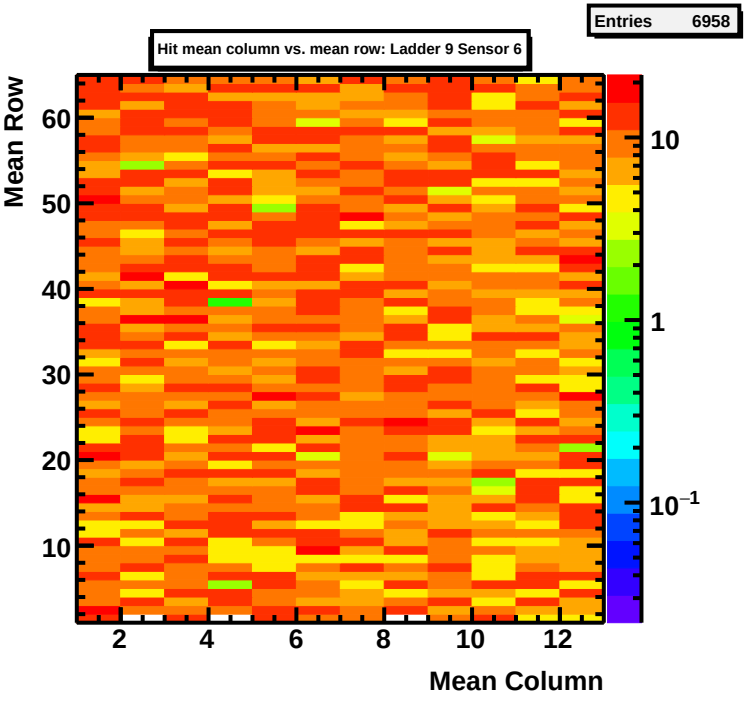

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 4
<rawhits>
EventID (Time)
×10^3

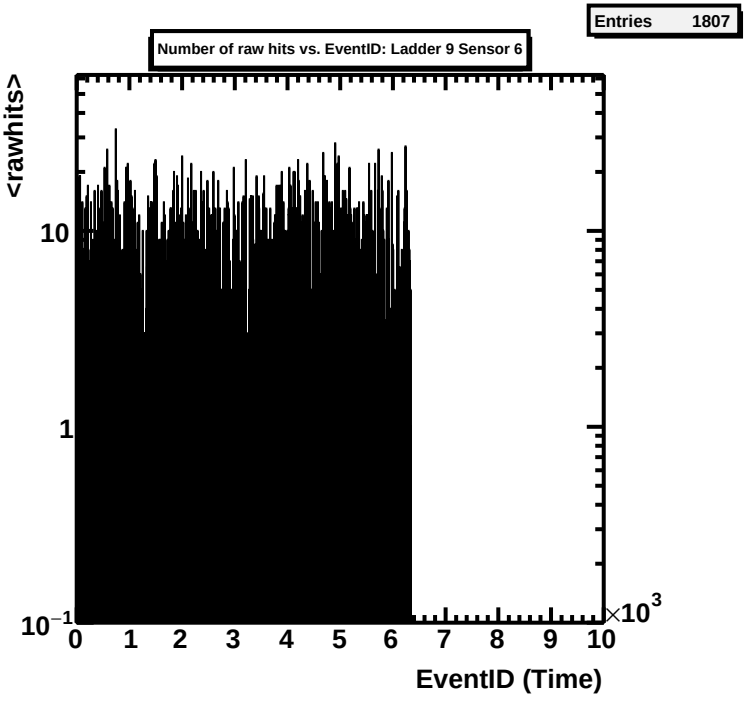

Entries 9366
Raw Hit column vs. row: Ladder 9 Sensor 5
Row
Column

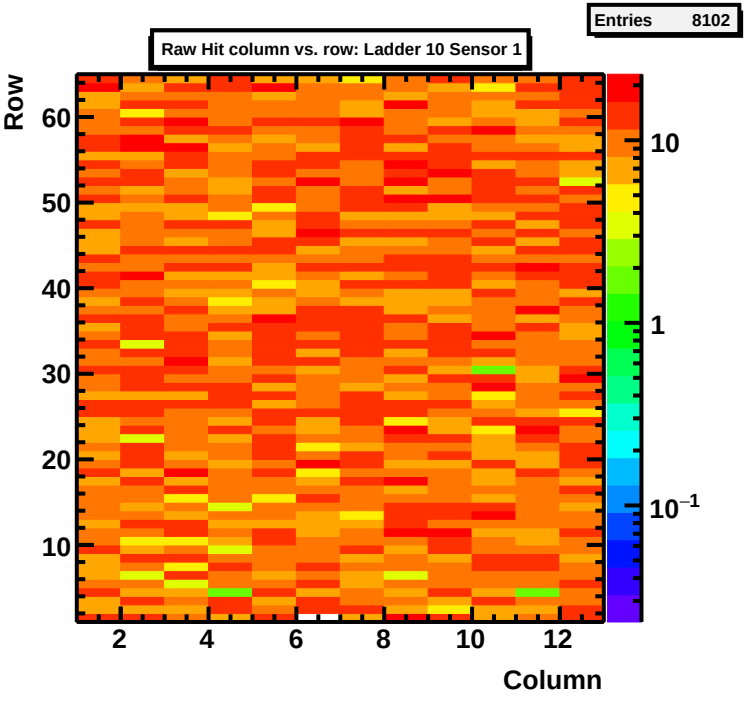

Entries 8212
Hit mean column vs. mean row: Ladder 9 Sensor 5
Mean Row
Mean Column

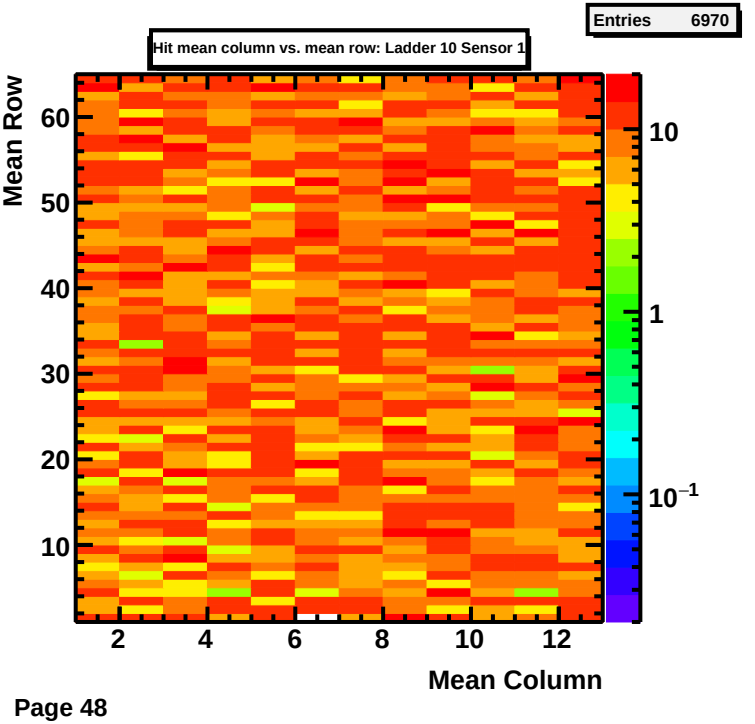

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 5
<rawhits>
EventID (Time)

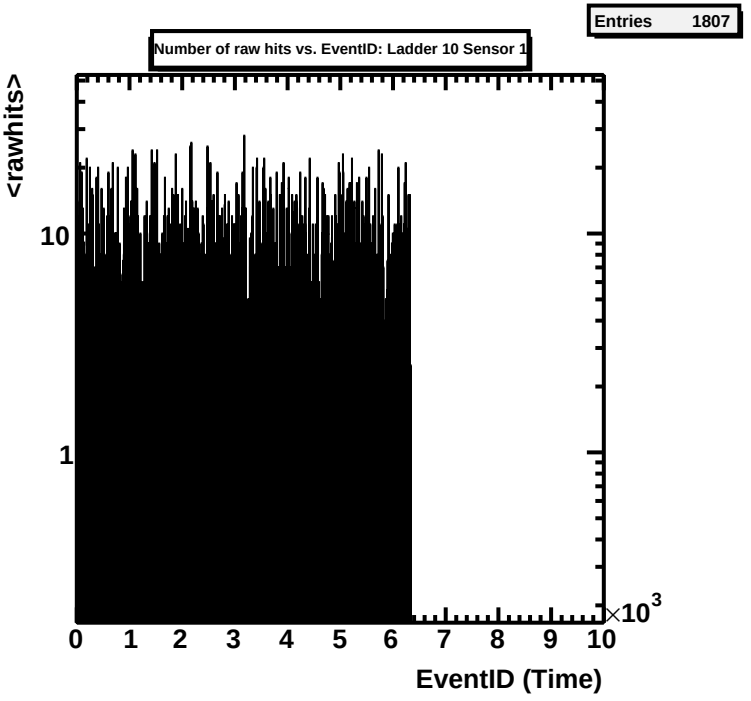

Entries 8097
Raw Hit column vs. row: Ladder 9 Sensor 6
Row
Column

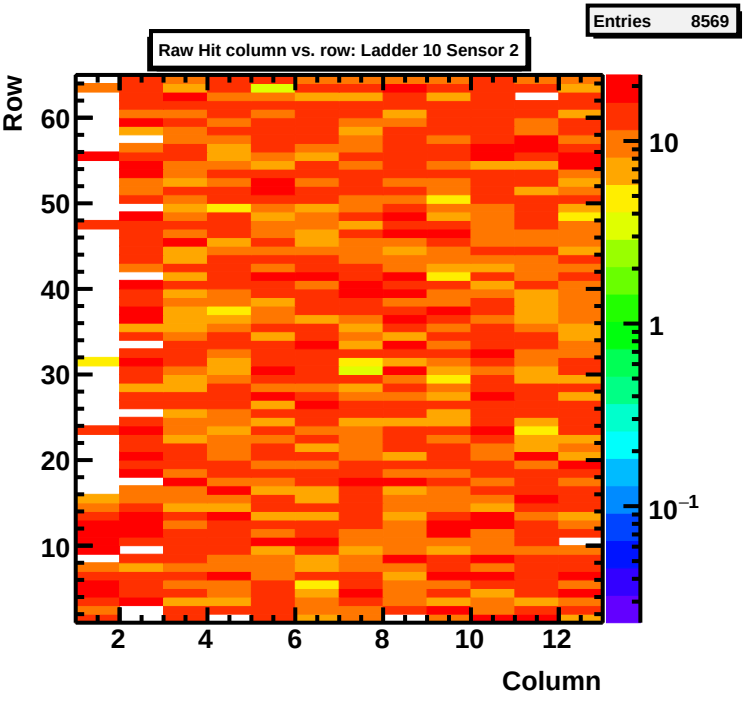

Entries 6958
Hit mean column vs. mean row: Ladder 9 Sensor 6
Mean Row
Mean Column

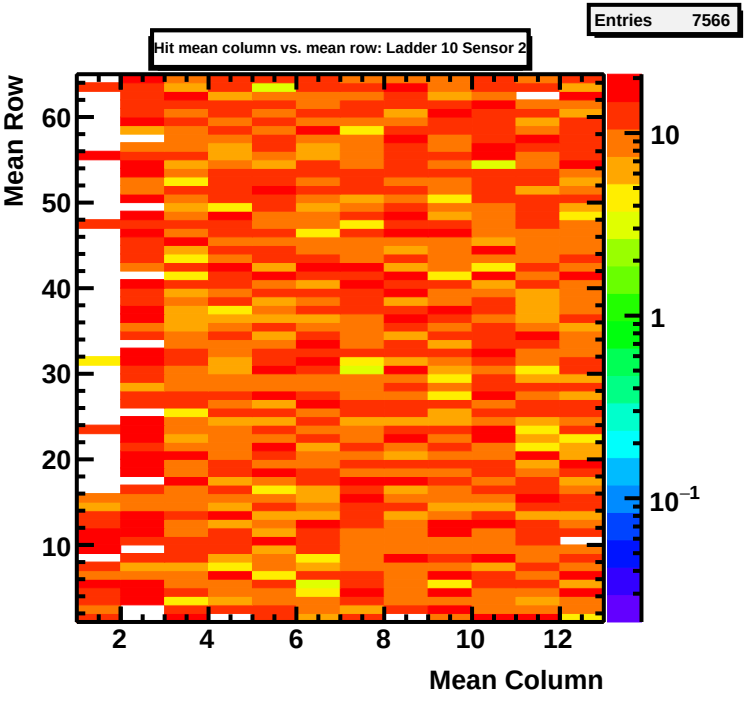

Entries 1807
Number of raw hits vs. EventID: Ladder 9 Sensor 6
<rawhits>
EventID (Time)

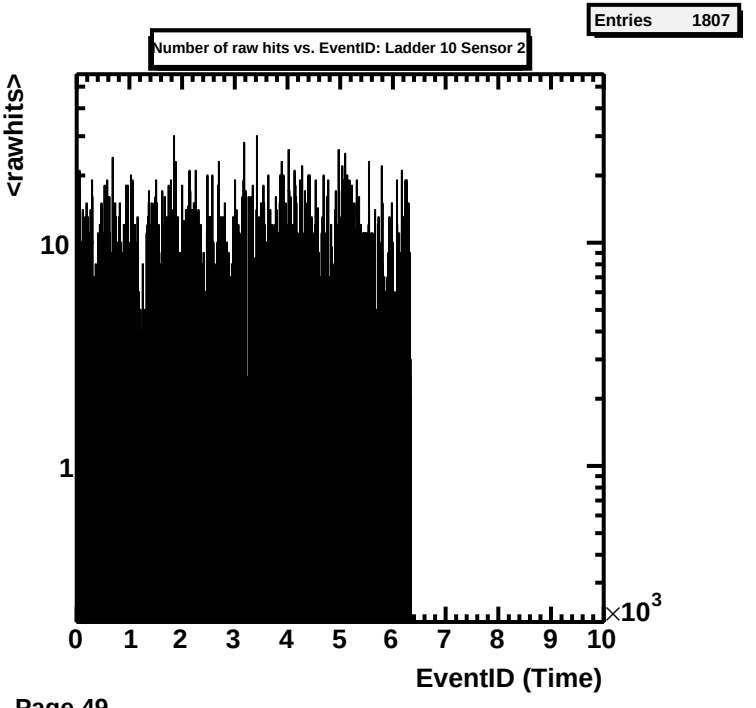

Entries 8102
Raw Hit column vs. row: Ladder 10 Sensor 1
Row
Column

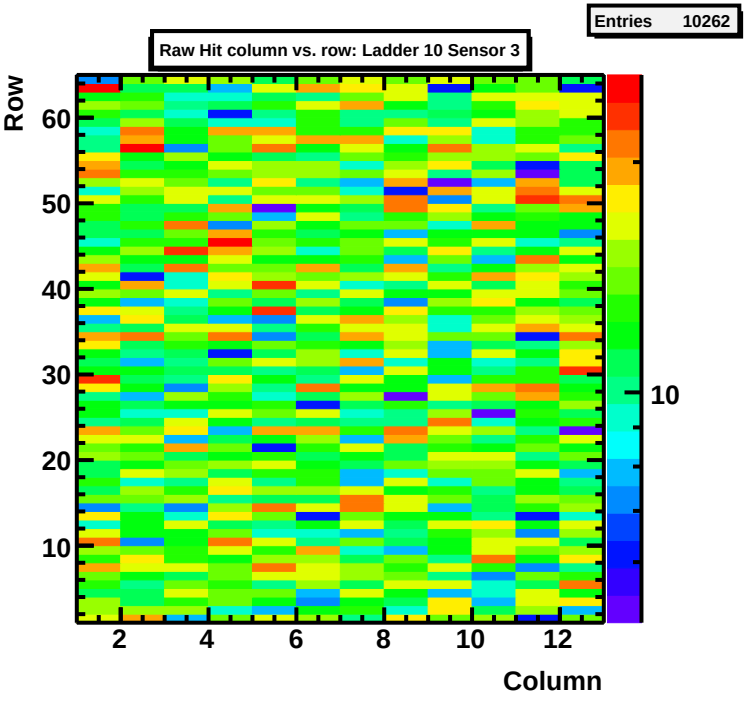

Entries 6970
Hit mean column vs. mean row: Ladder 10 Sensor 1
Mean Row
Mean Column

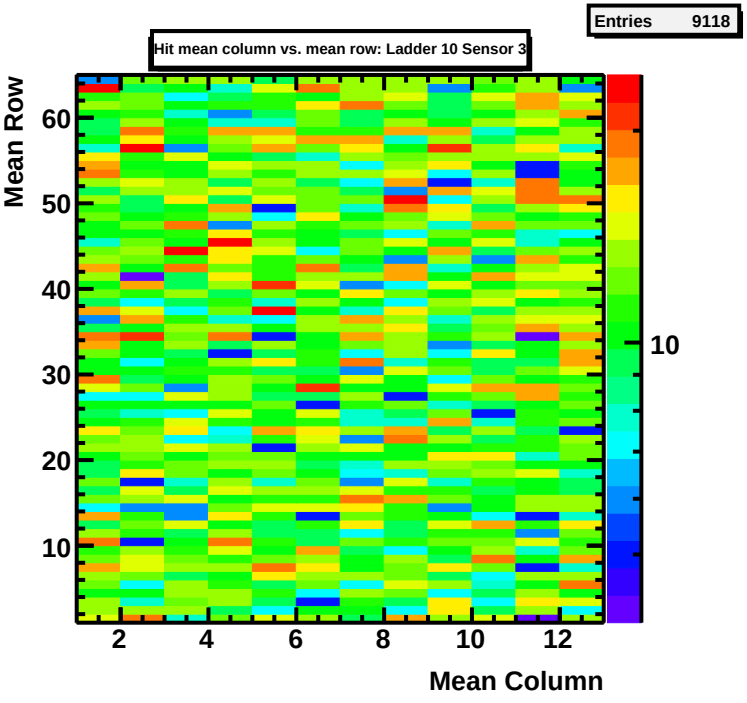

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

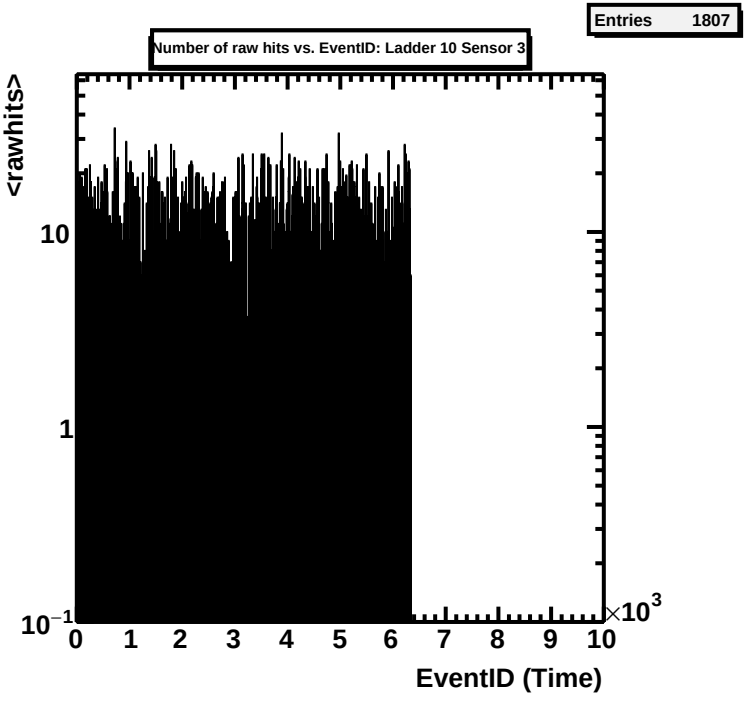

Entries 8569
Raw Hit column vs. row: Ladder 10 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

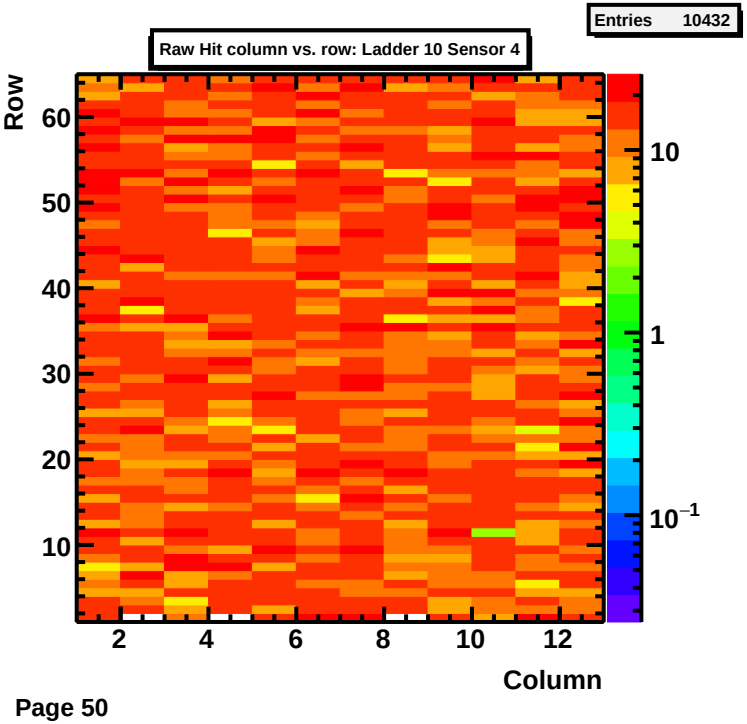

Entries 7566
Hit mean column vs. mean row: Ladder 10 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

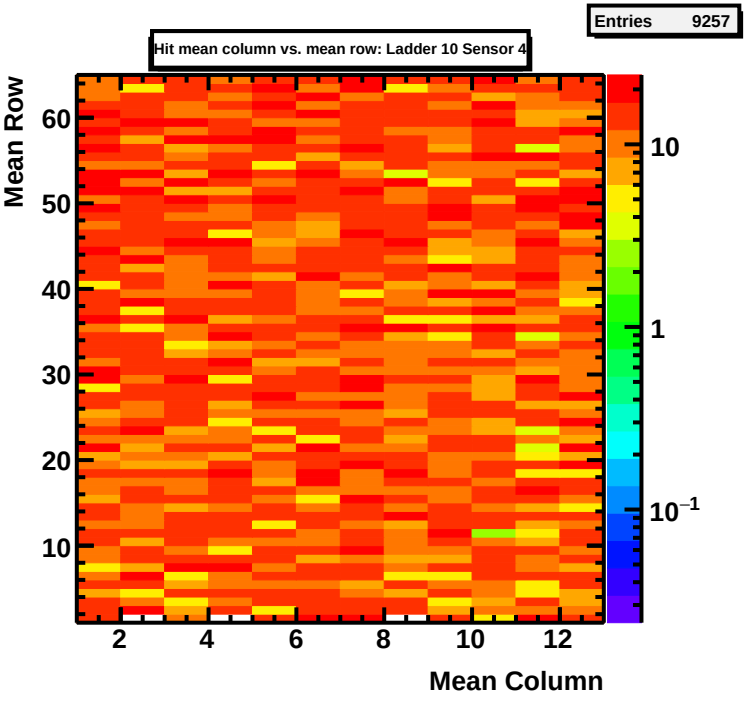

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

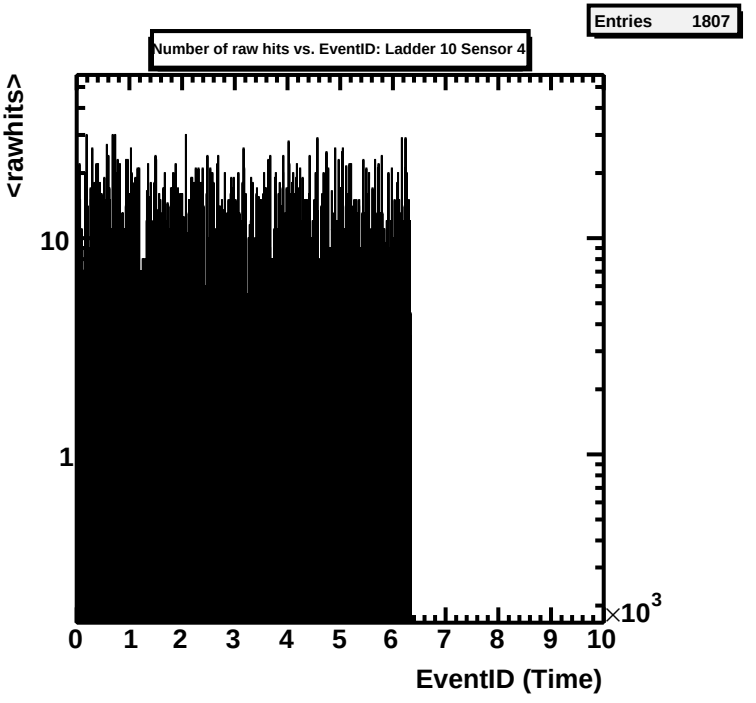

Entries 10262
Raw Hit column vs. row: Ladder 10 Sensor 3
Row
Column

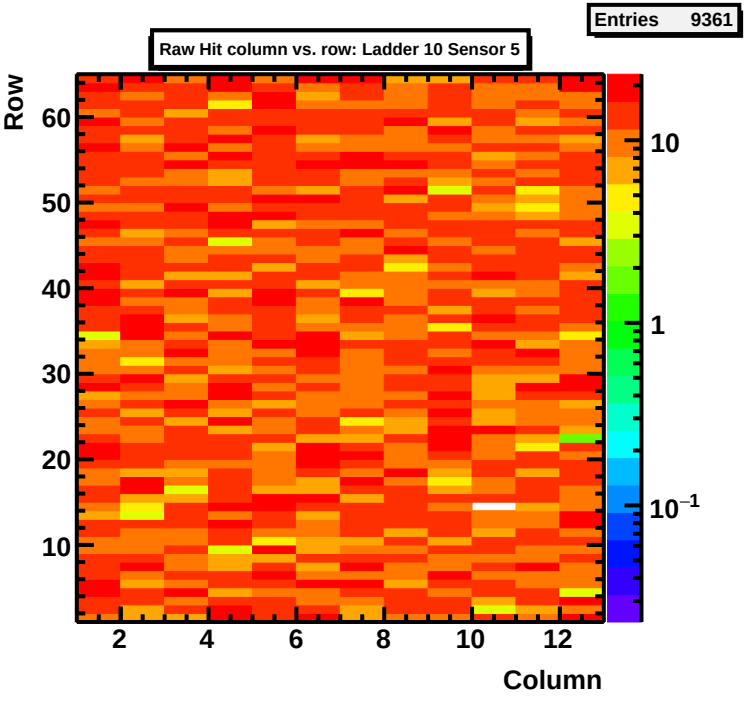

Entries 9118
Hit mean column vs. mean row: Ladder 10 Sensor 3
Mean Row
Mean Column

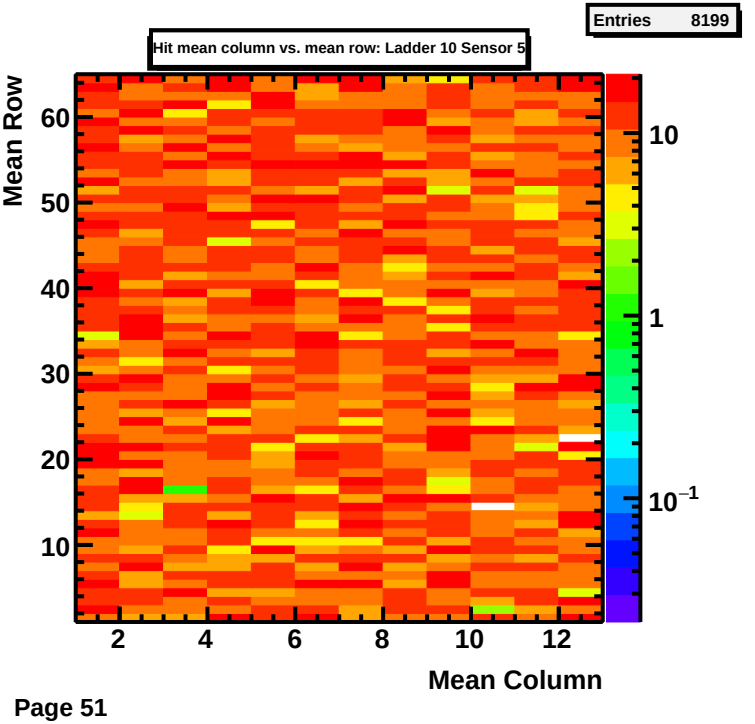

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 3
<rawhits>
EventID (Time)

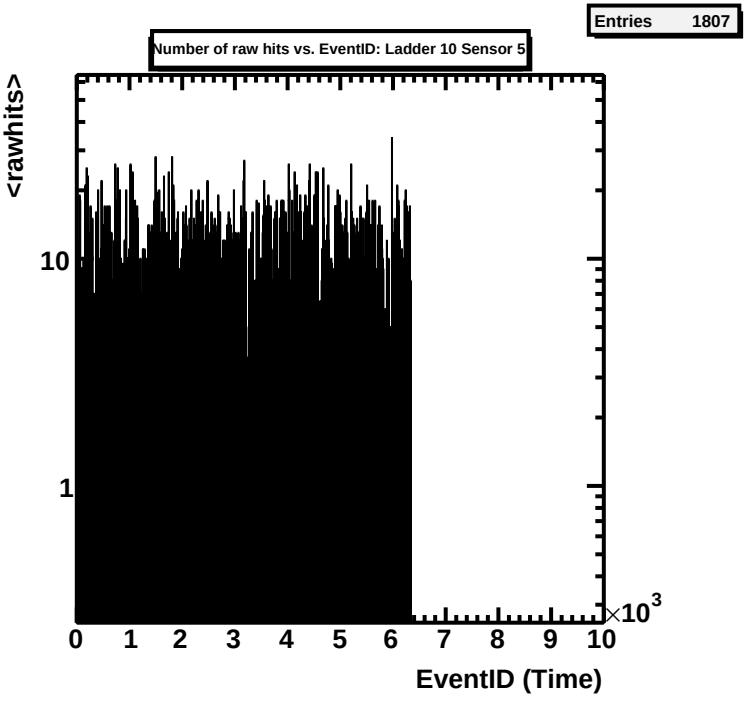

Entries 10432
Raw Hit column vs. row: Ladder 10 Sensor 4
Row
Column

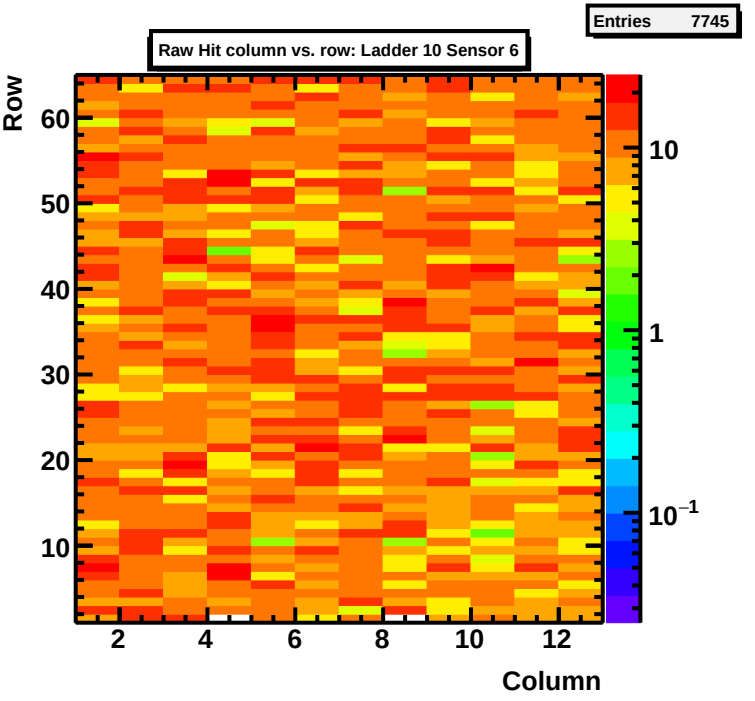

Entries 9257
Hit mean column vs. mean row: Ladder 10 Sensor 4
Mean Row
Mean Column

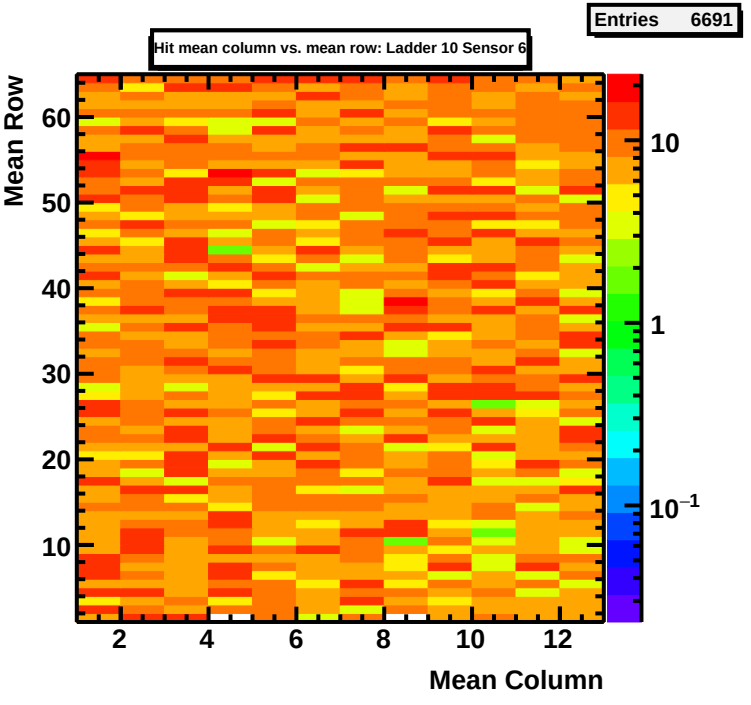

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 4
<rawhits>
EventID (Time)

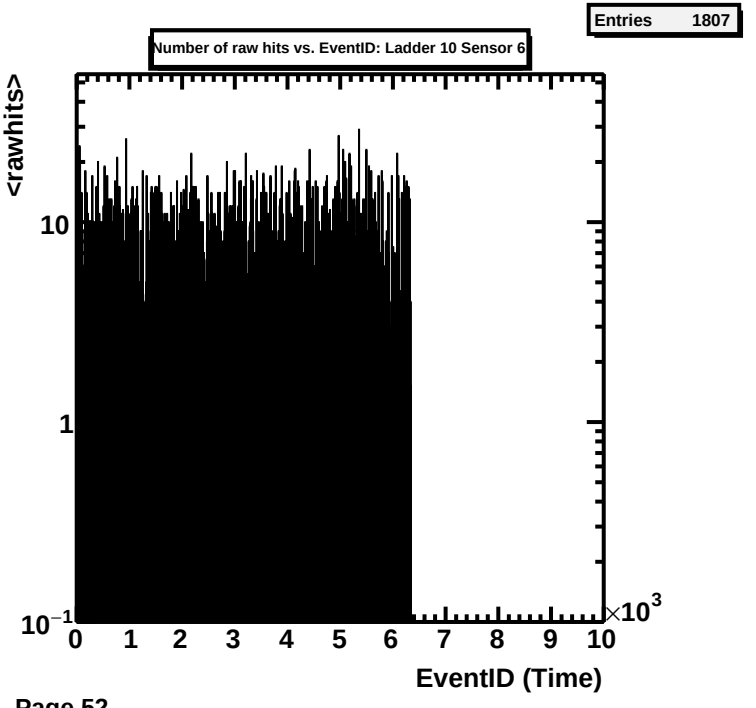

Entries 9361
Raw Hit column vs. row: Ladder 10 Sensor 5
Row
Column

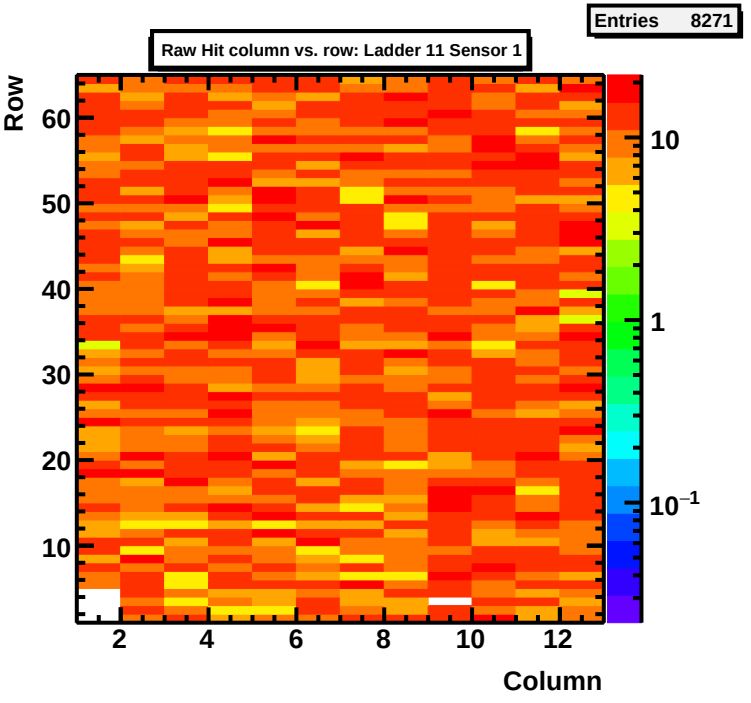

Entries 8199
Hit mean column vs. mean row: Ladder 10 Sensor 5
Mean Row
Mean Column

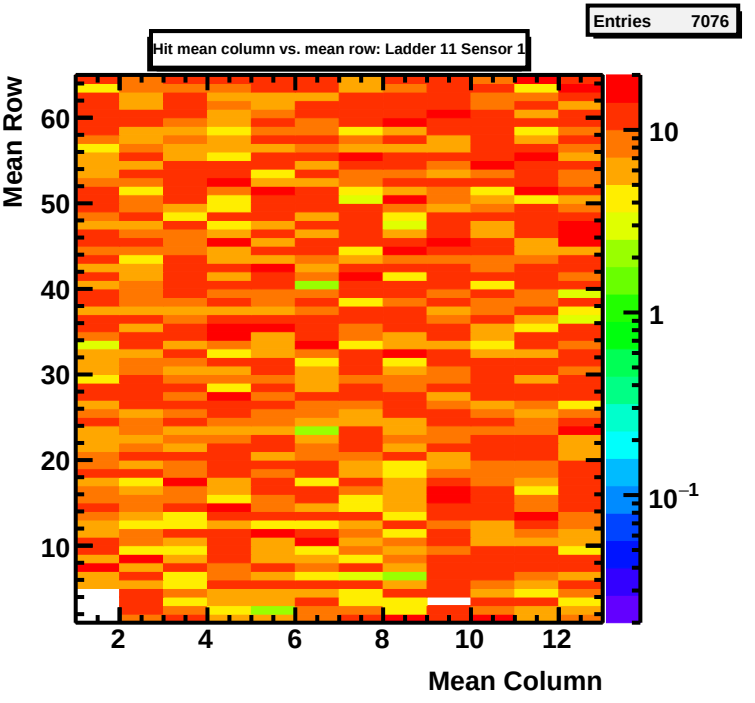

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 5
<rawhits>
EventID (Time)
×10^3

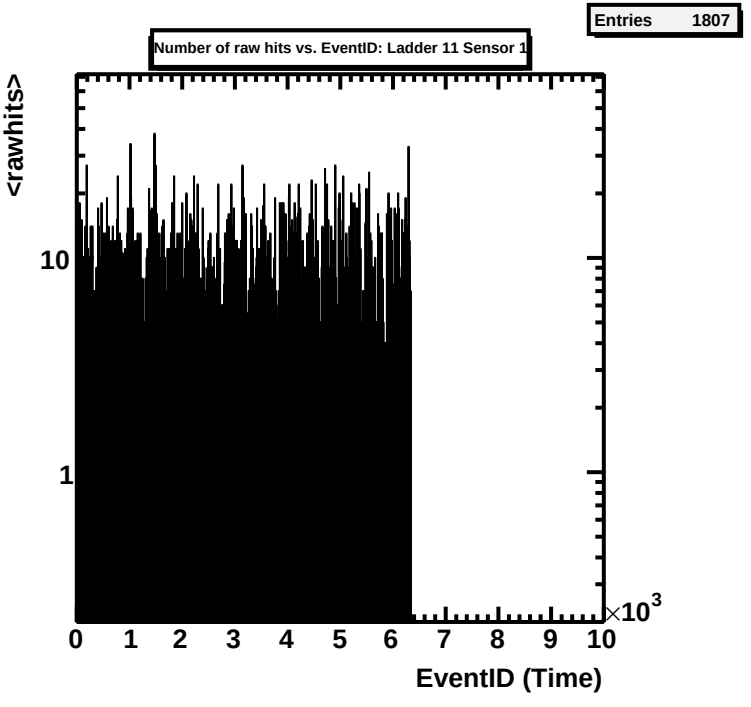

Entries 7745
Raw Hit column vs. row: Ladder 10 Sensor 6
Row
Column

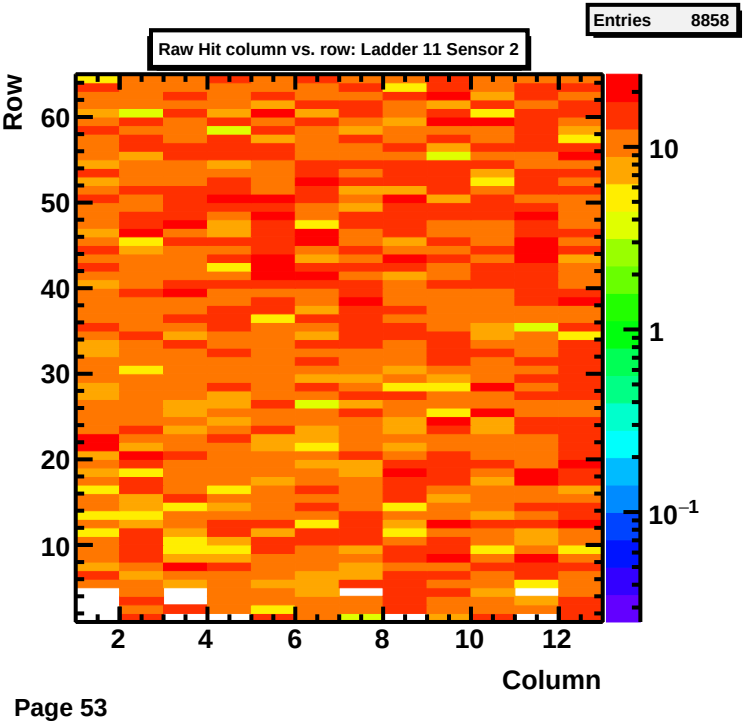

Entries 6691
Hit mean column vs. mean row: Ladder 10 Sensor 6
Mean Row
Mean Column

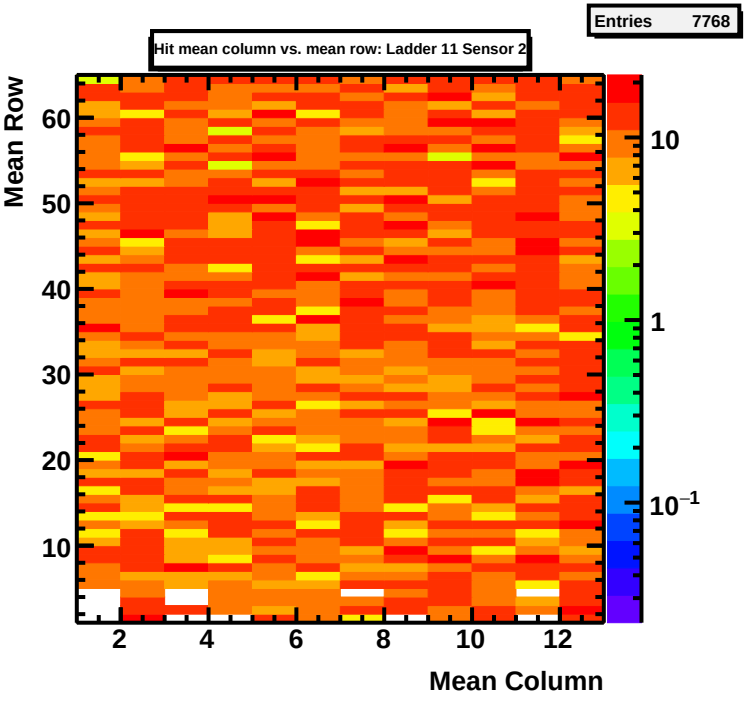

Entries 1807
Number of raw hits vs. EventID: Ladder 10 Sensor 6
<rawhits>
EventID (Time)
×10^3

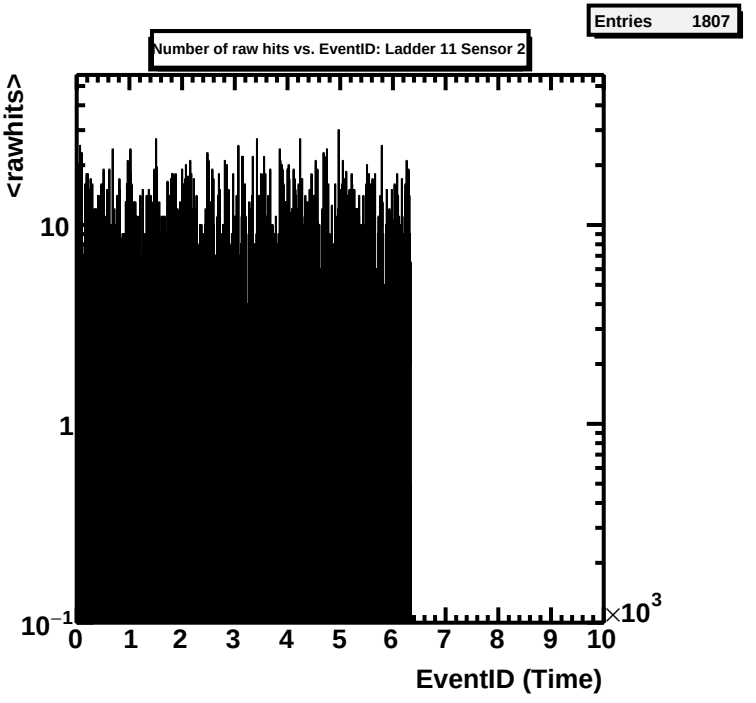

Entries 8271
Raw Hit column vs. row: Ladder 11 Sensor 1
Row
Column

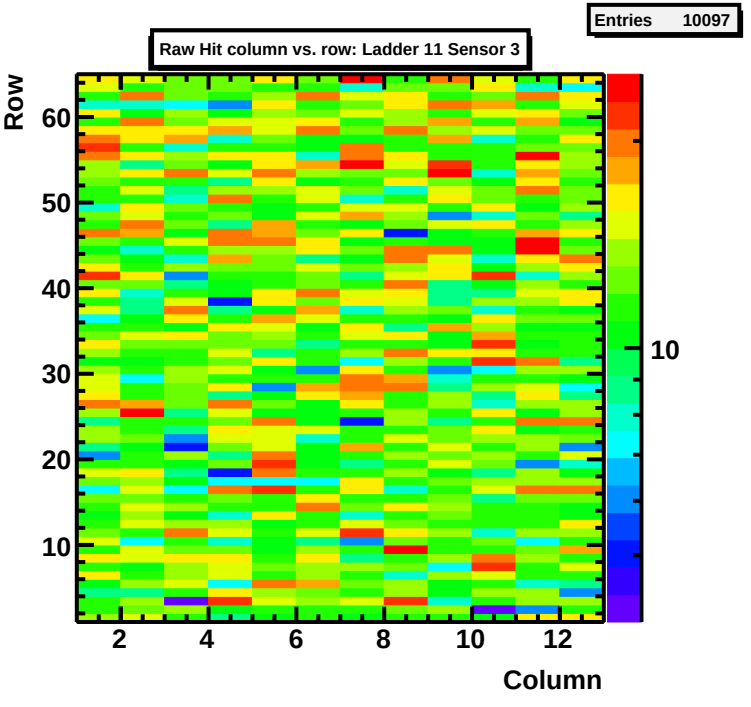

Entries 7076
Hit mean column vs. mean row: Ladder 11 Sensor 1
Mean Row
Mean Column

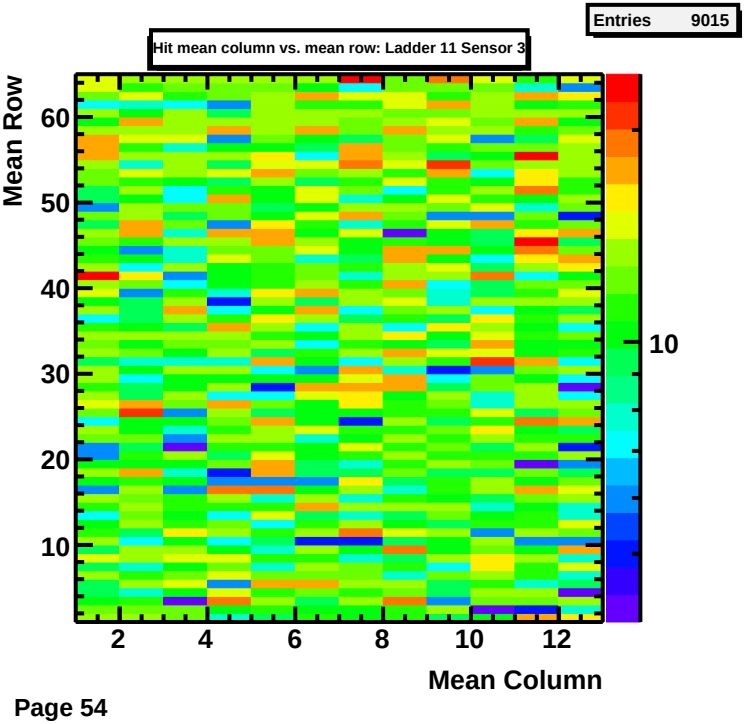

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 1
<rawhits>
EventID (Time)

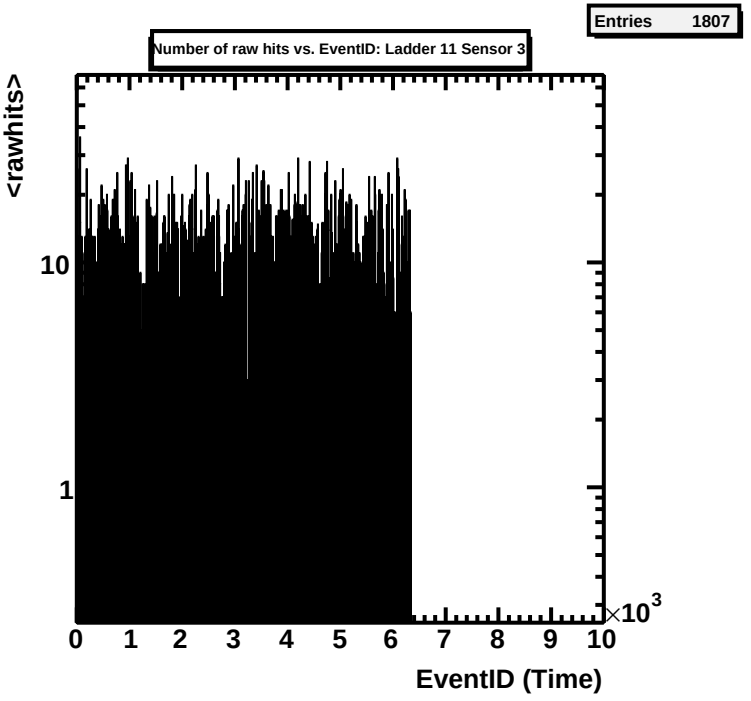

Entries 8858
Raw Hit column vs. row: Ladder 11 Sensor 2
Row
Column

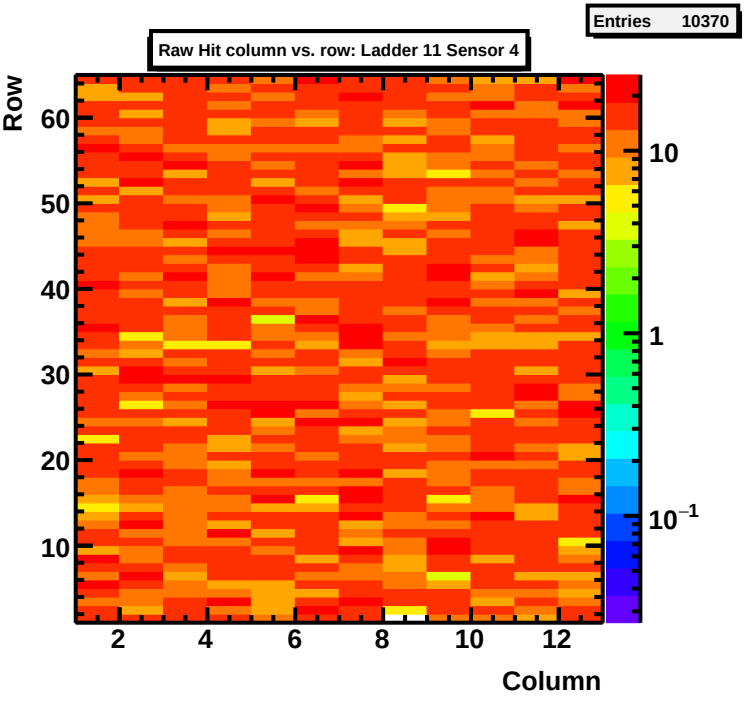

Entries 7768
Hit mean column vs. mean row: Ladder 11 Sensor 2
Mean Row
Mean Column

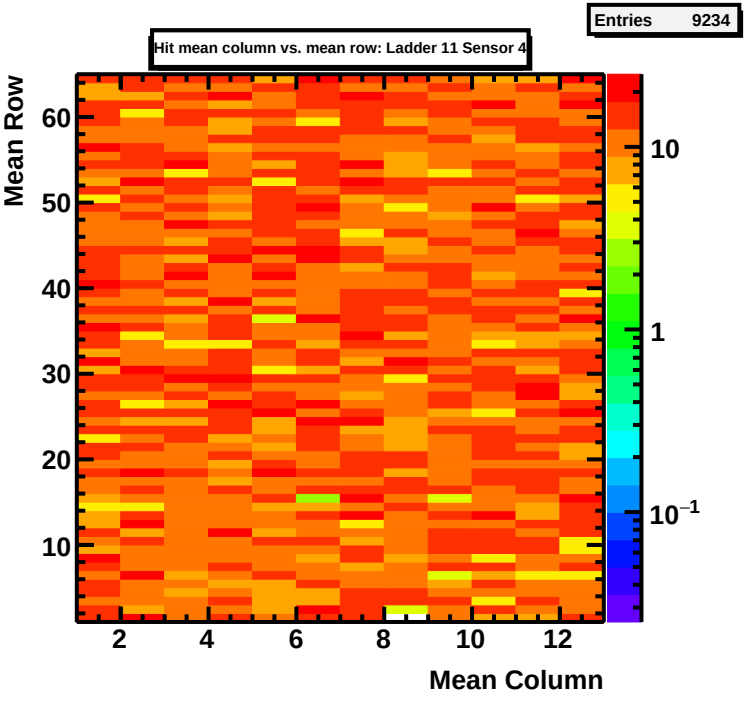

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 2
<rawhits>
EventID (Time)

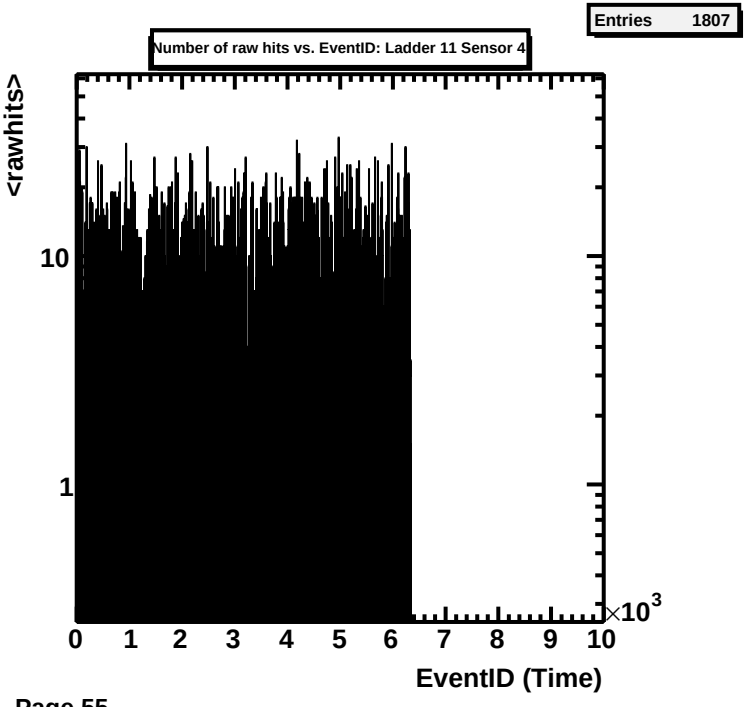

Entries 10097
Raw Hit column vs. row: Ladder 11 Sensor 3
Row
Column

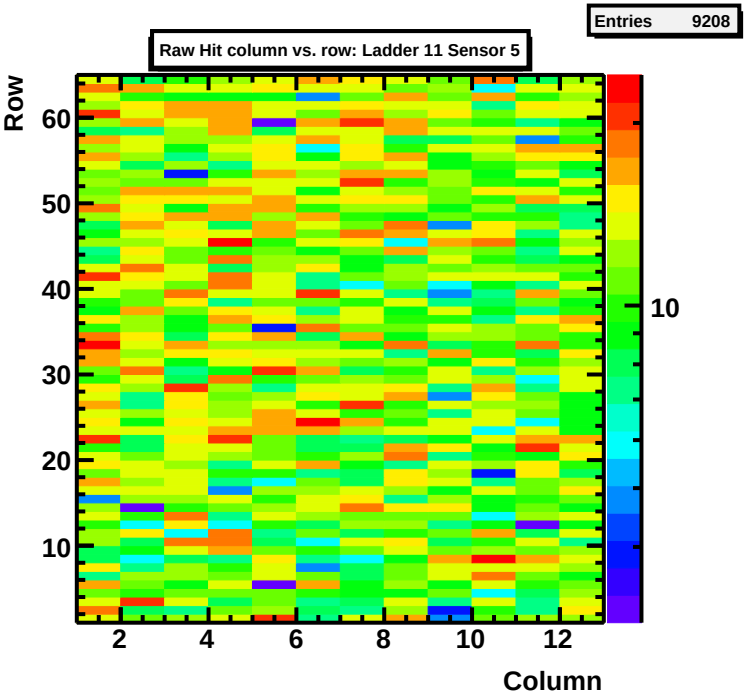

Entries 9015
Hit mean column vs. mean row: Ladder 11 Sensor 3
Mean Row
Mean Column

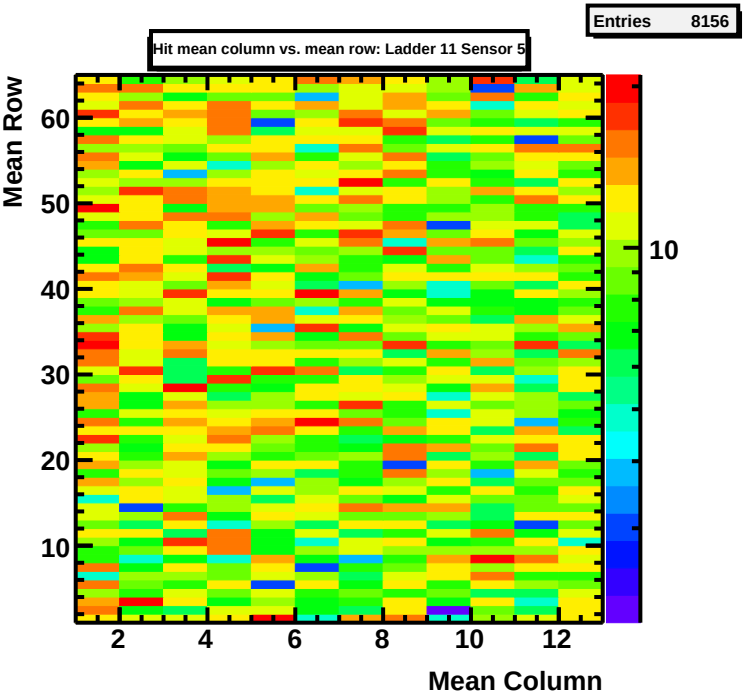

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

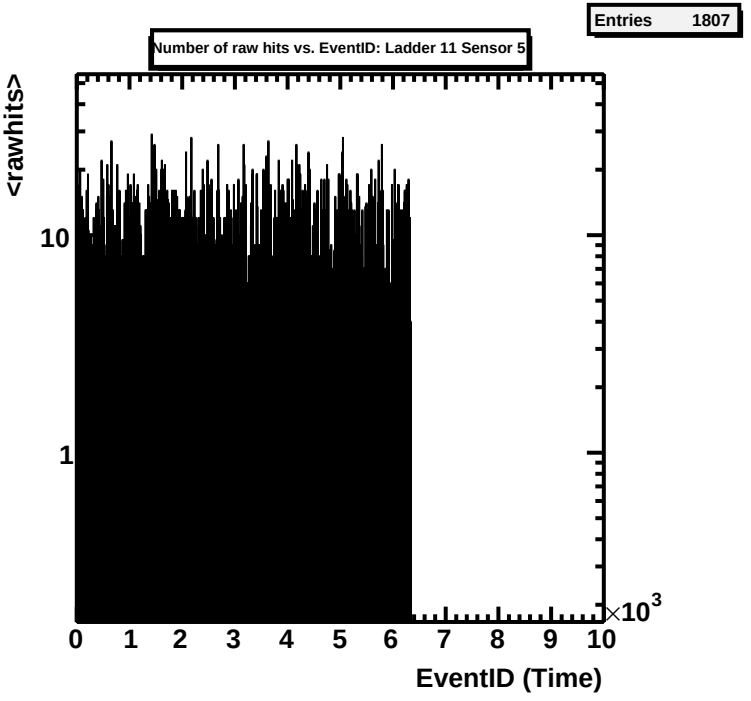

Entries 10370
Raw Hit column vs. row: Ladder 11 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

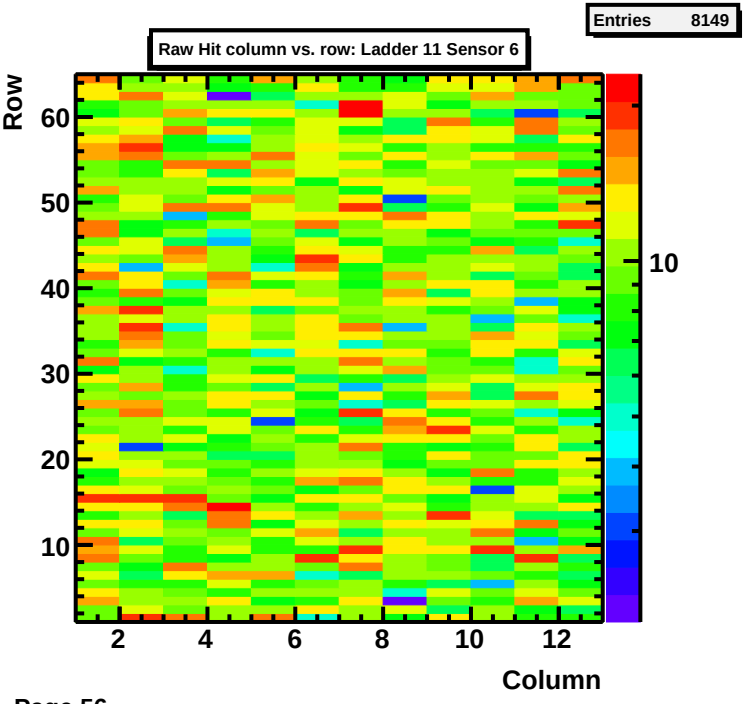

Entries 9234
Hit mean column vs. mean row: Ladder 11 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

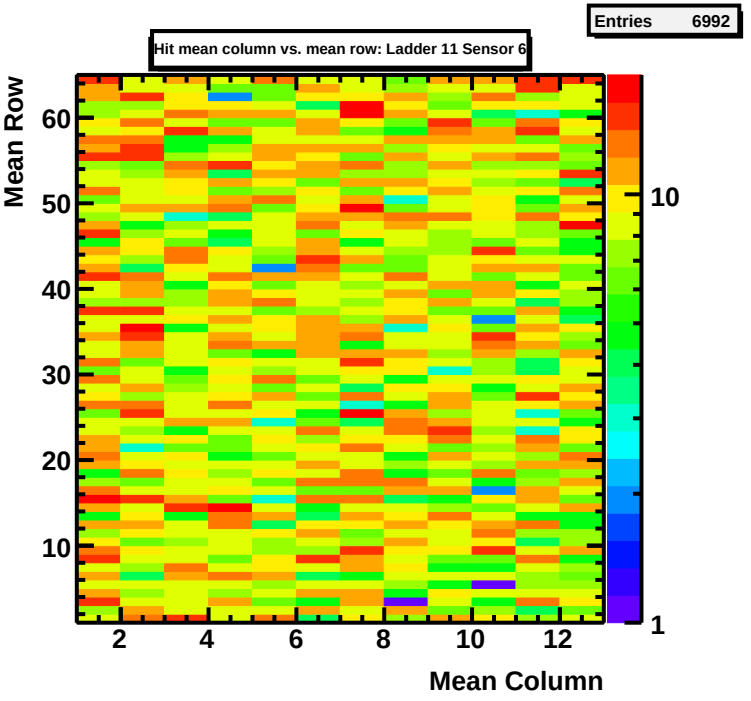

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

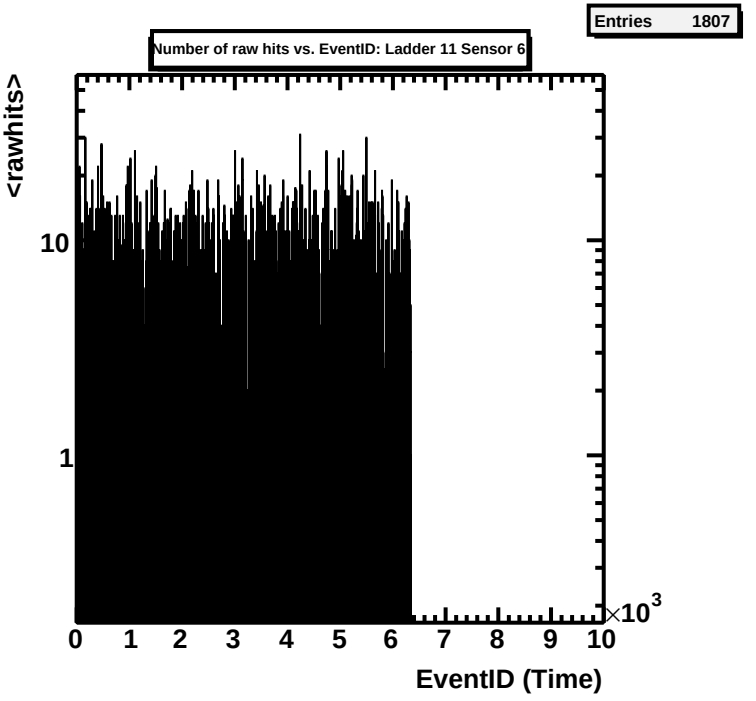

Entries 9208
Raw Hit column vs. row: Ladder 11 Sensor 5
Row
Column

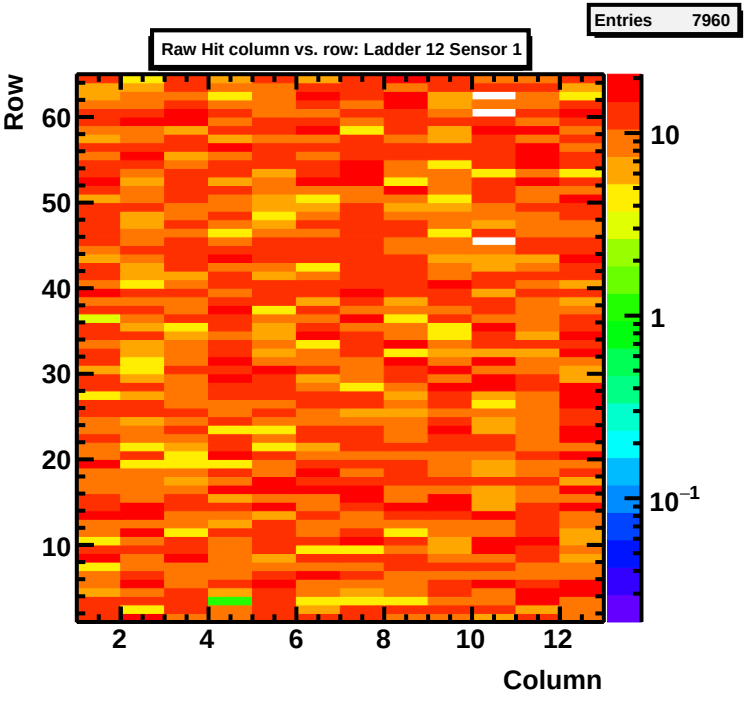

Entries 8156
Hit mean column vs. mean row: Ladder 11 Sensor 5
Mean Row
Mean Column

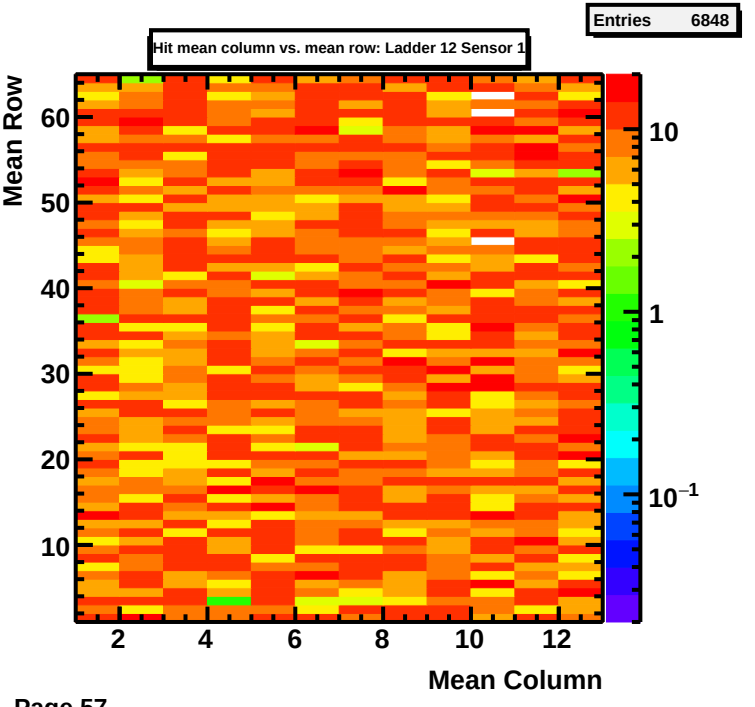

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 5
<rawhits>
EventID (Time)

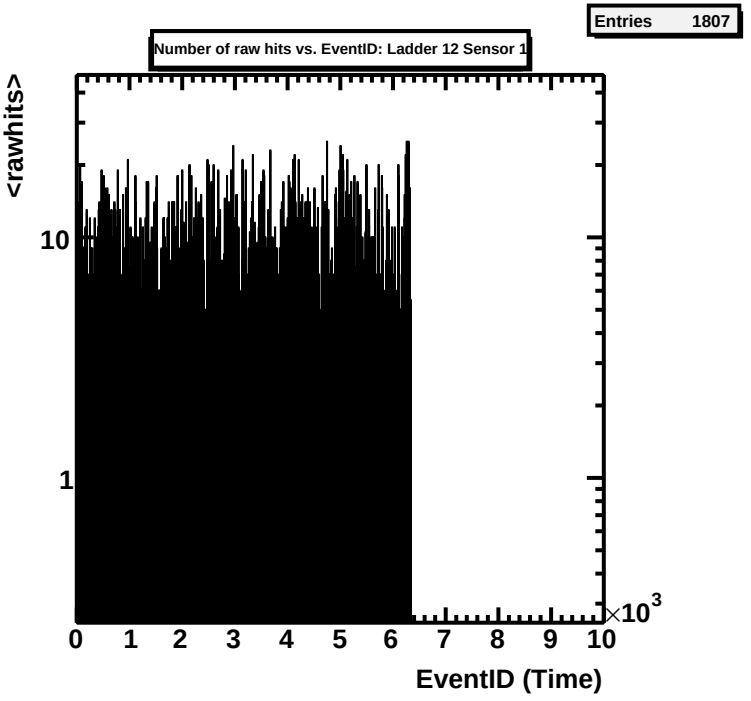

Entries 8149
Raw Hit column vs. row: Ladder 11 Sensor 6
Row
Column

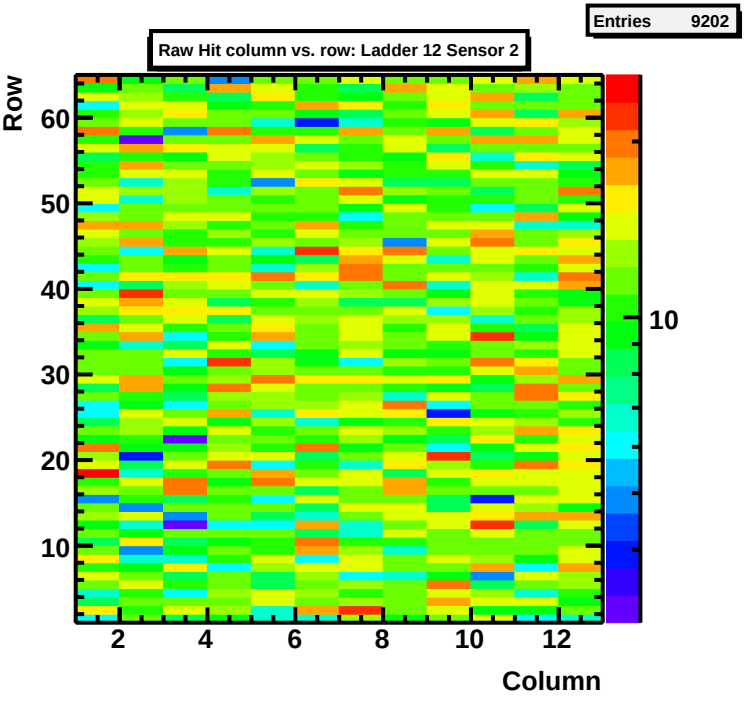

Entries 6992
Hit mean column vs. mean row: Ladder 11 Sensor 6
Mean Row
Mean Column

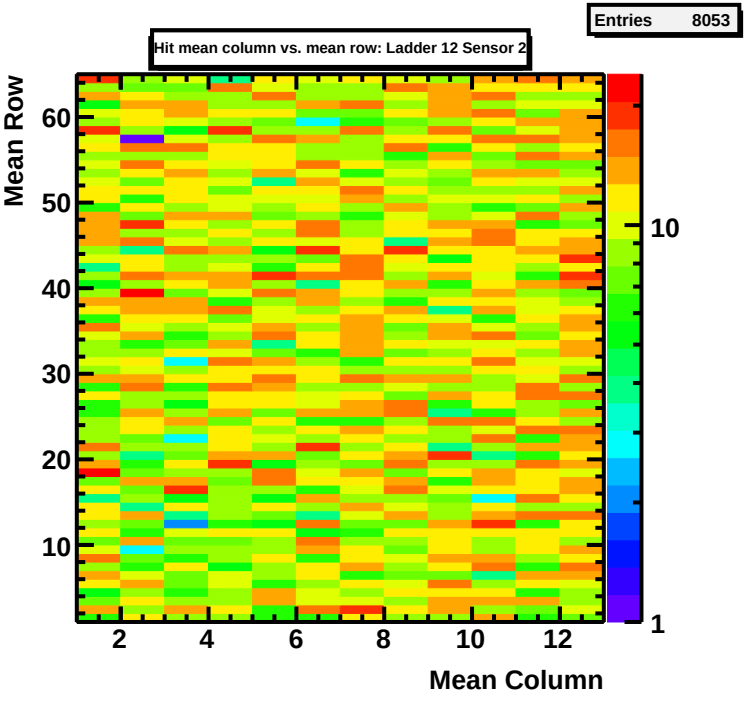

Entries 1807
Number of raw hits vs. EventID: Ladder 11 Sensor 6
<rawhits>
EventID (Time)

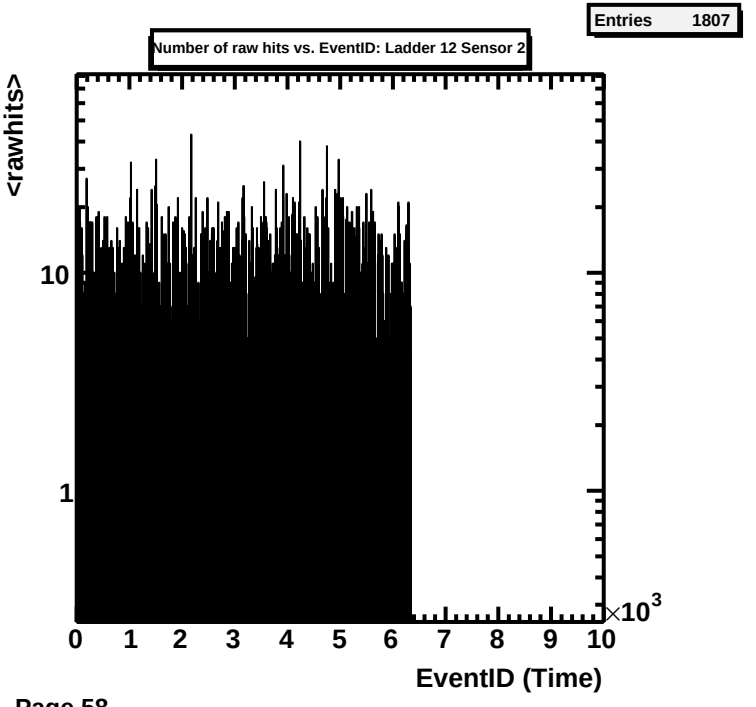

Entries 7960
Raw Hit column vs. row: Ladder 12 Sensor 1
Row
Column

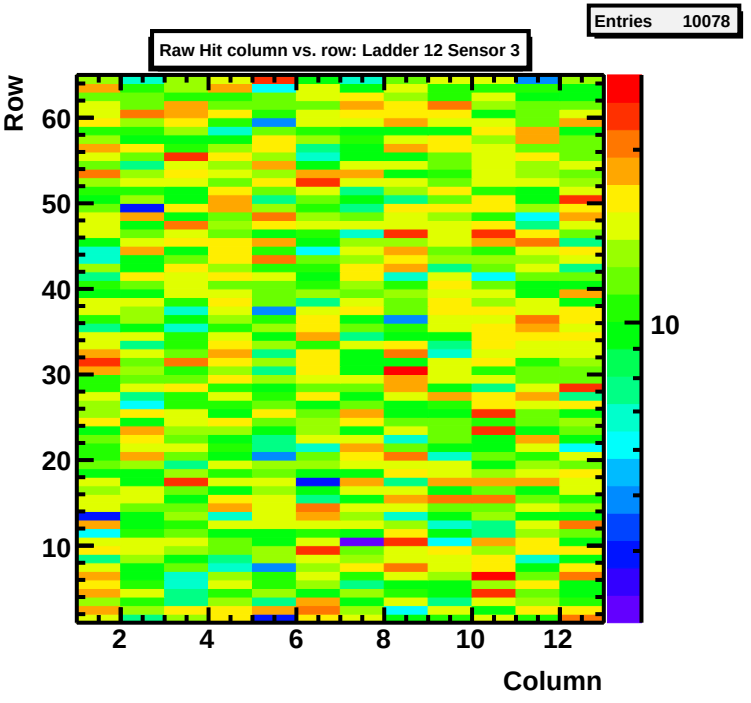

Entries 6848
Hit mean column vs. mean row: Ladder 12 Sensor 1
Mean Row
Mean Column

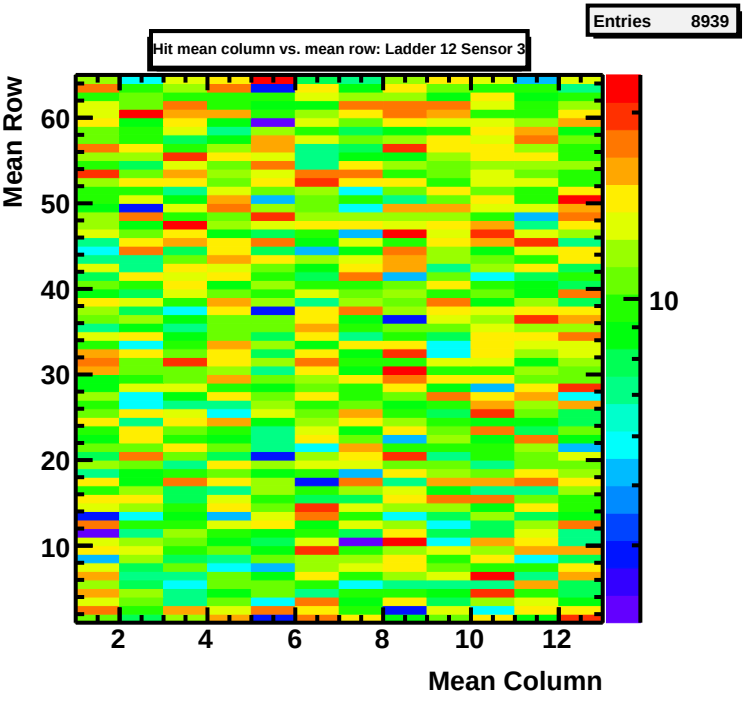

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

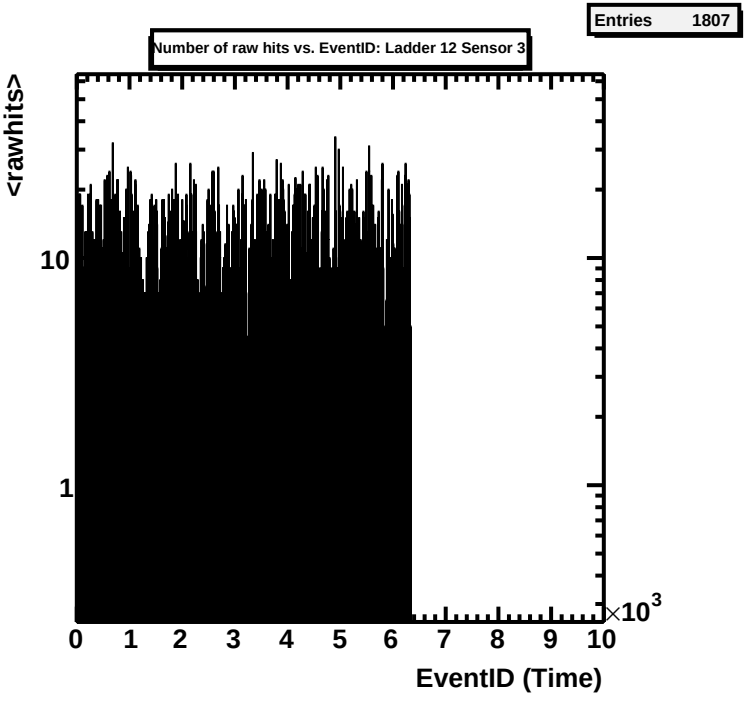

Entries 9202
Raw Hit column vs. row: Ladder 12 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

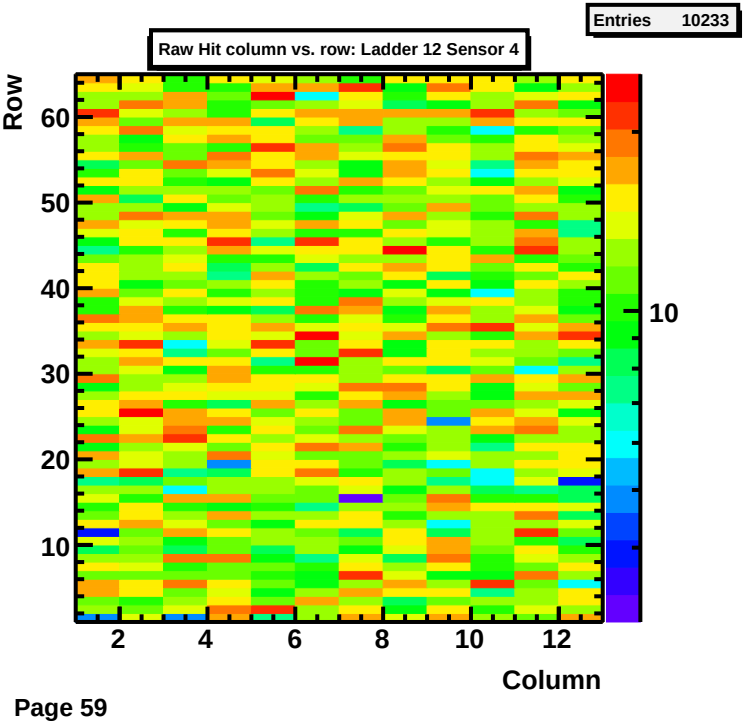

Entries 8053
Hit mean column vs. mean row: Ladder 12 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1

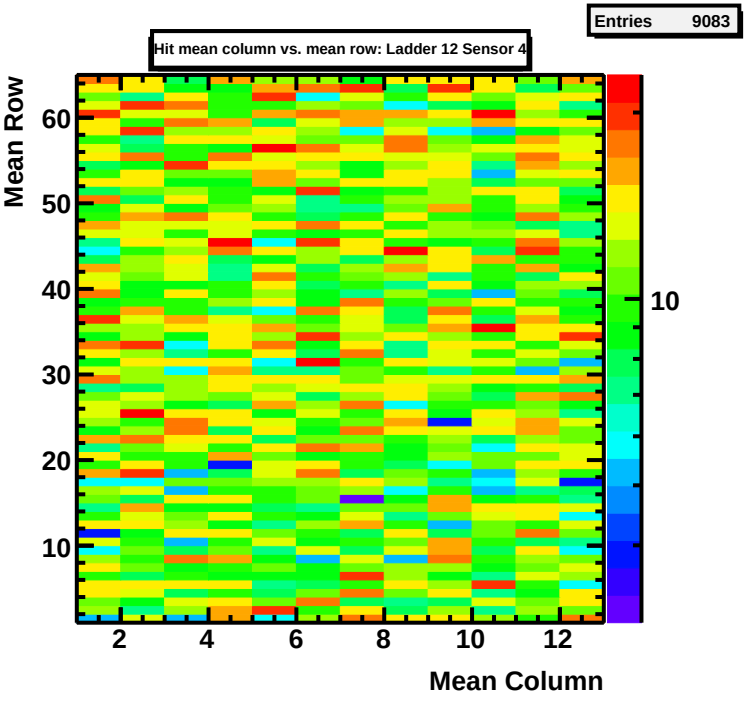

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

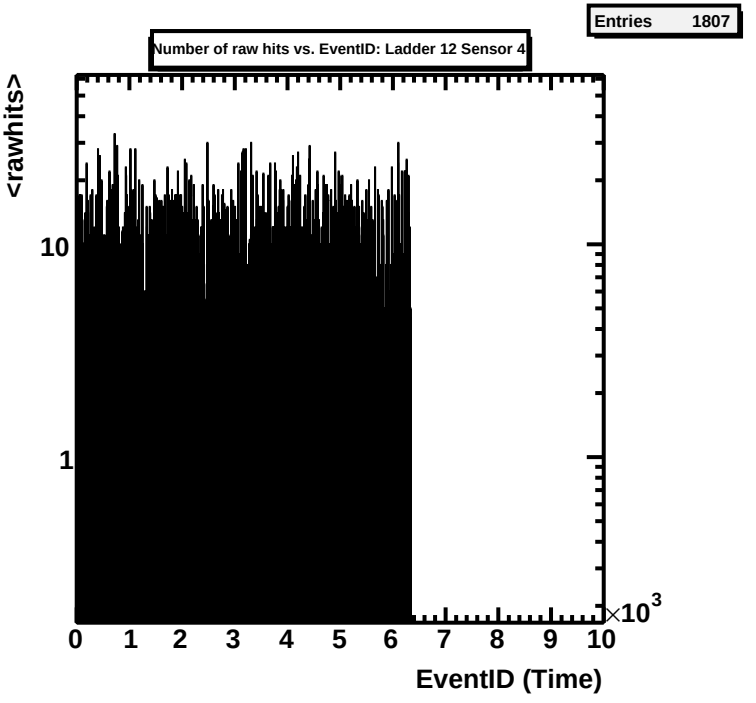

Entries 10078
Raw Hit column vs. row: Ladder 12 Sensor 3
Row
Column

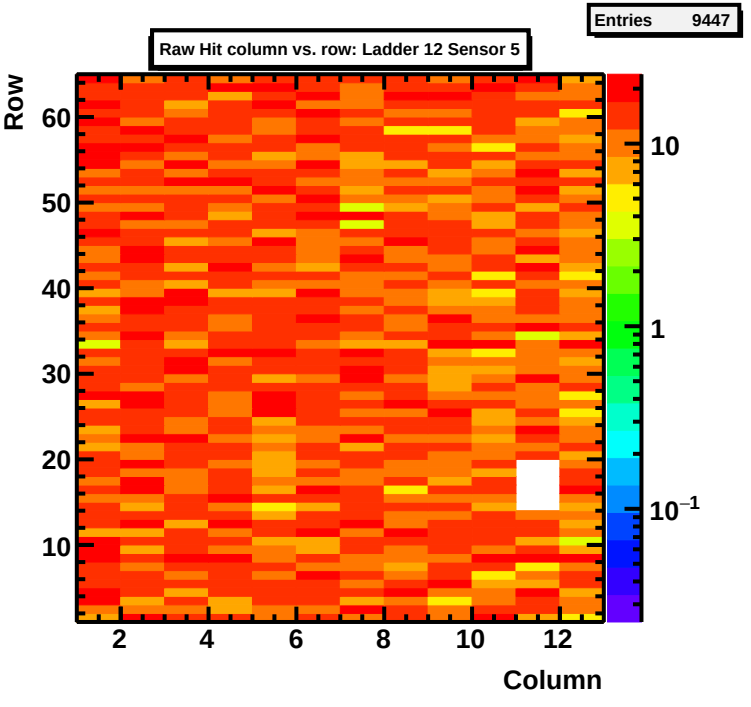

Entries 8939
Hit mean column vs. mean row: Ladder 12 Sensor 3
Mean Row
Mean Column

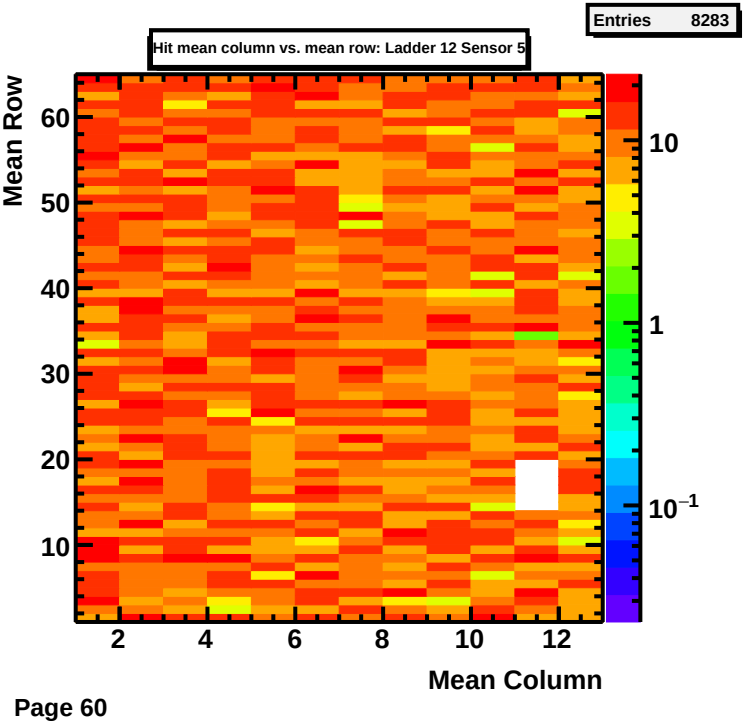

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 3
<rawhits>
EventID (Time)

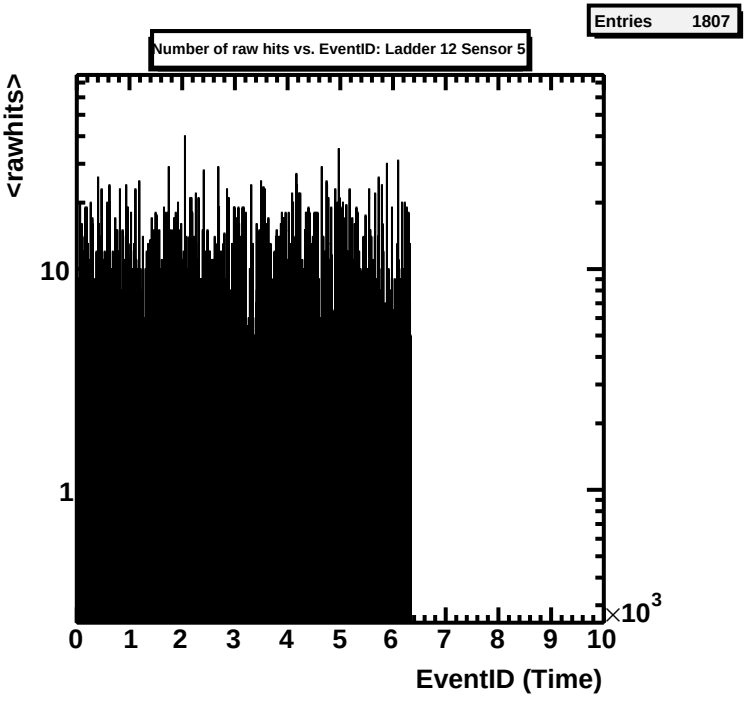

Entries 10233
Raw Hit column vs. row: Ladder 12 Sensor 4
Row
Column

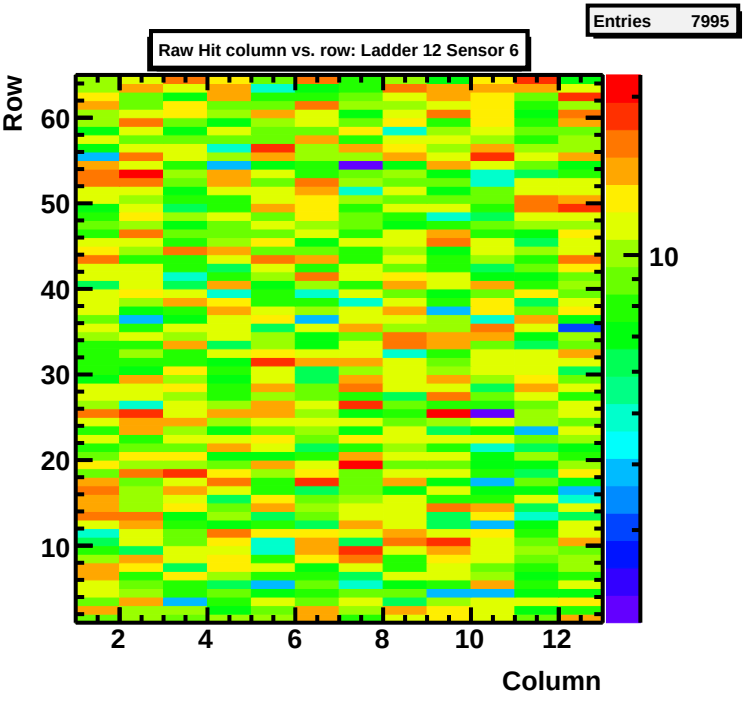

Entries 9083
Hit mean column vs. mean row: Ladder 12 Sensor 4
Mean Row
Mean Column

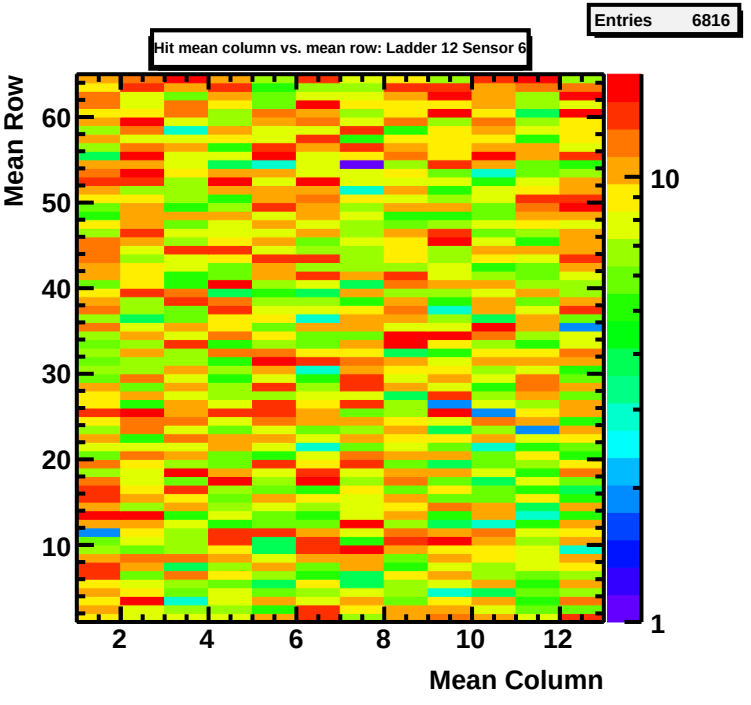

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 4
<rawhits>
EventID (Time)

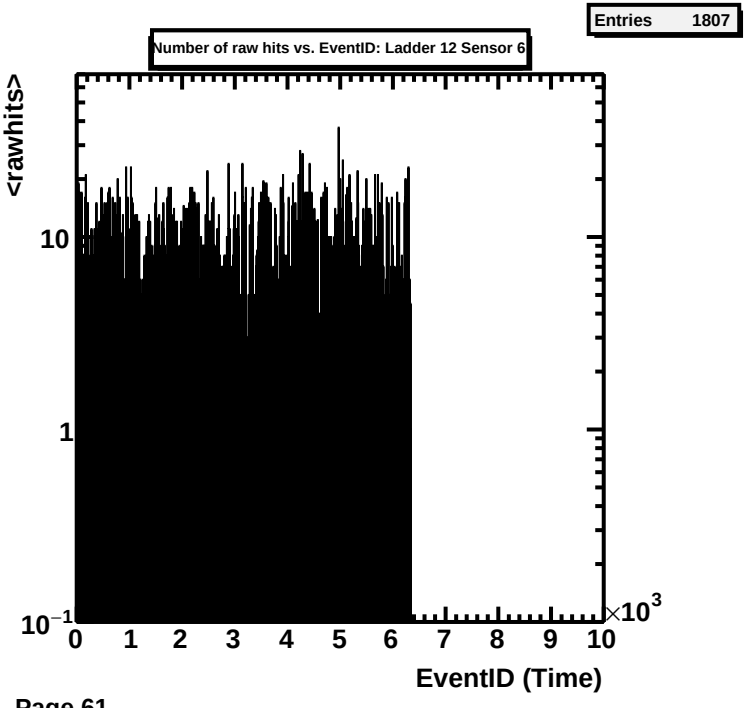

Entries 9447
Raw Hit column vs. row: Ladder 12 Sensor 5
Row
Column

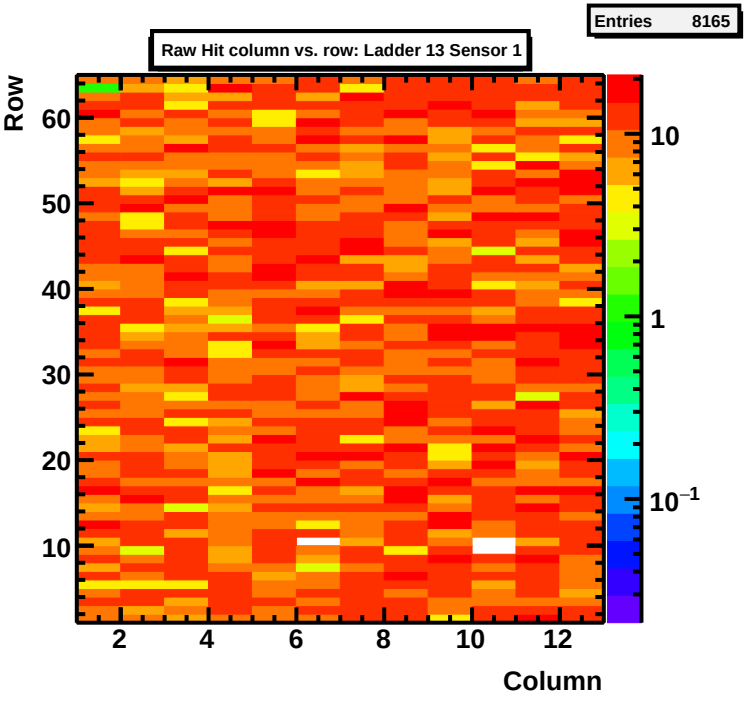

Entries 8283
Hit mean column vs. mean row: Ladder 12 Sensor 5
Mean Row
Mean Column

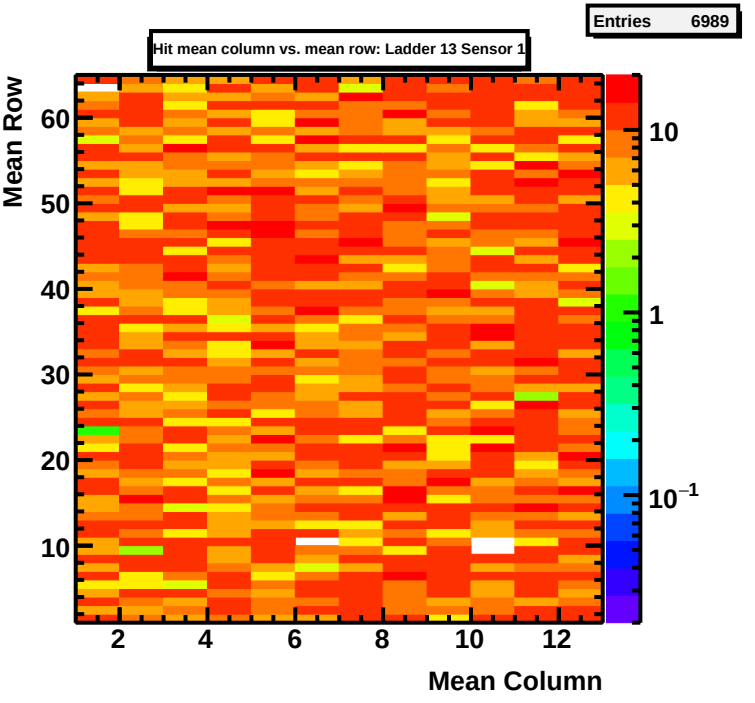

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

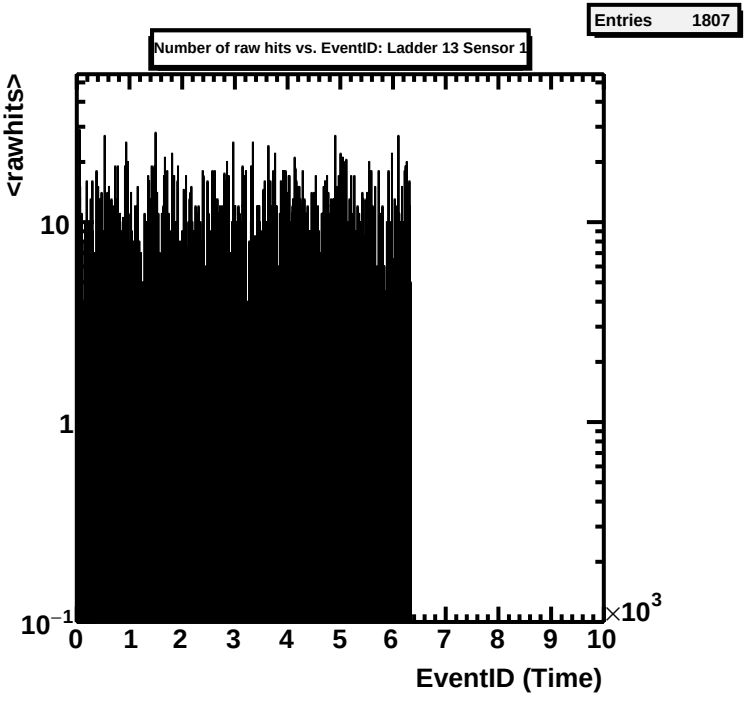

Entries 7995
Raw Hit column vs. row: Ladder 12 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

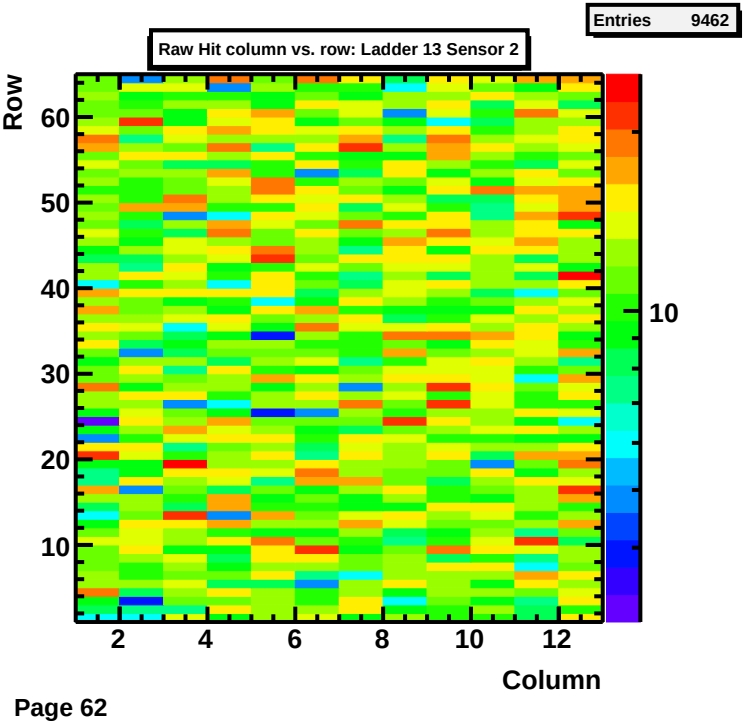

Entries 6816
Hit mean column vs. mean row: Ladder 12 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1

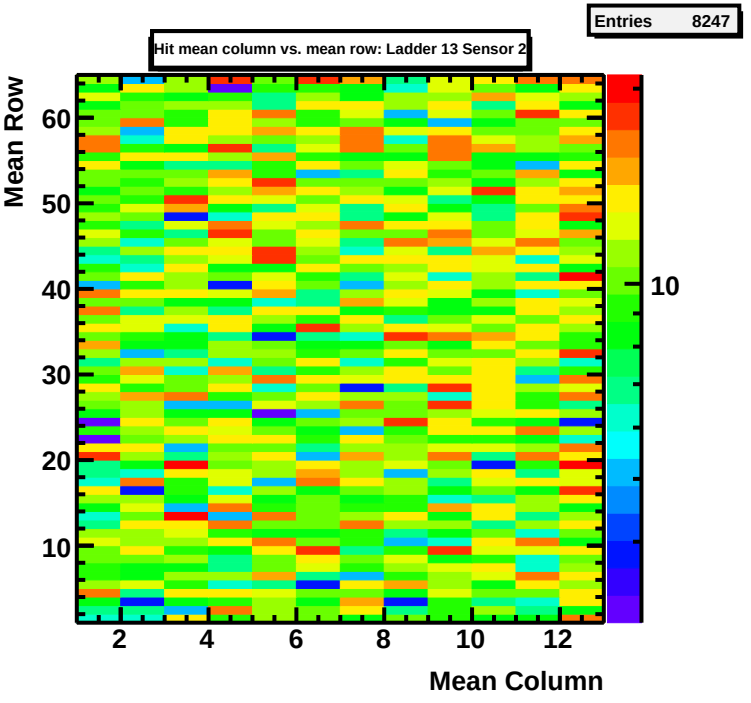

Entries 1807
Number of raw hits vs. EventID: Ladder 12 Sensor 6
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

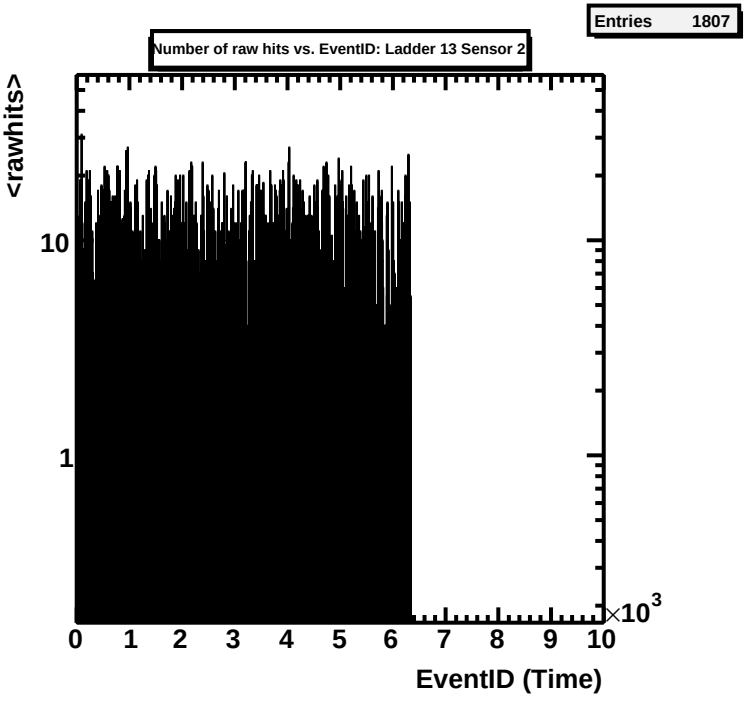

Entries 8165
Raw Hit column vs. row: Ladder 13 Sensor 1
Row
Column

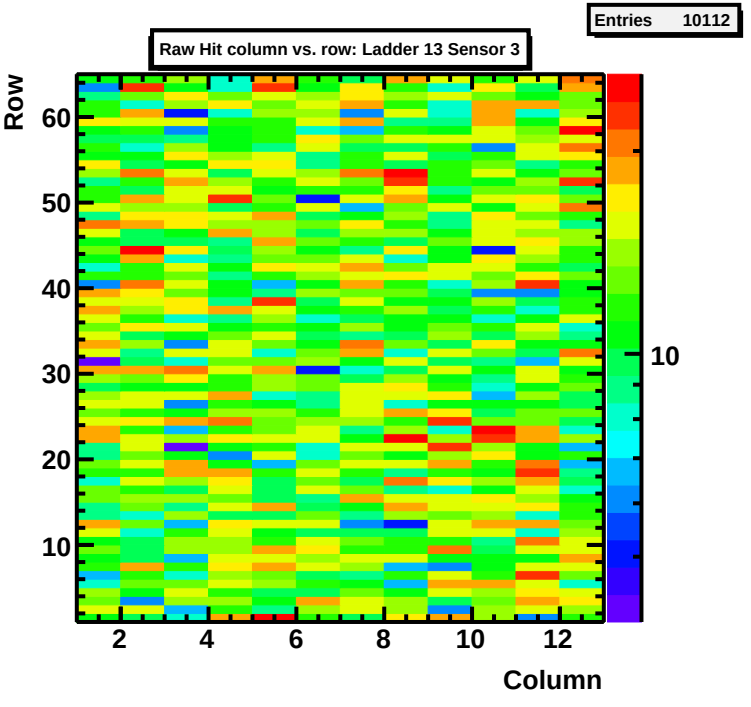

Entries 6989
Hit mean column vs. mean row: Ladder 13 Sensor 1
Mean Row
Mean Column

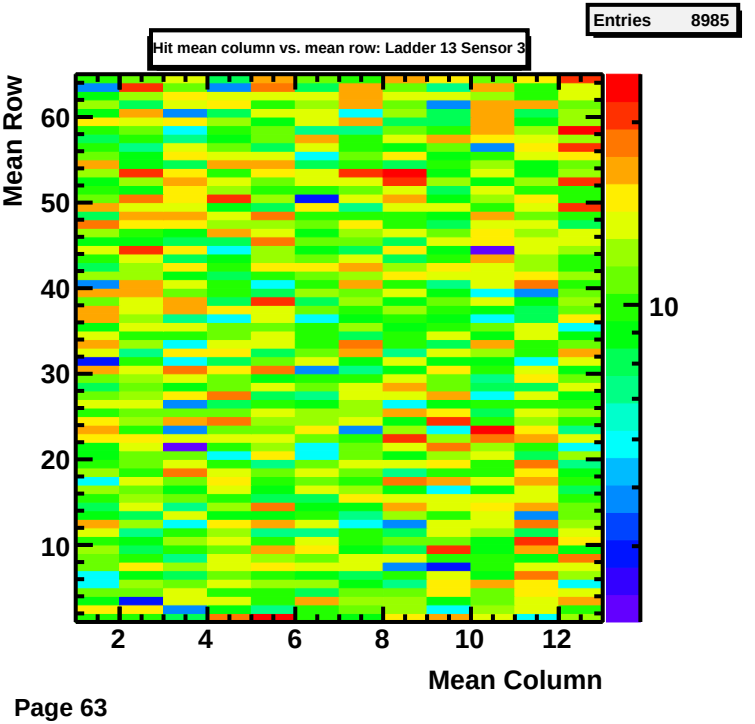

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 1
<rawhits>
EventID (Time)

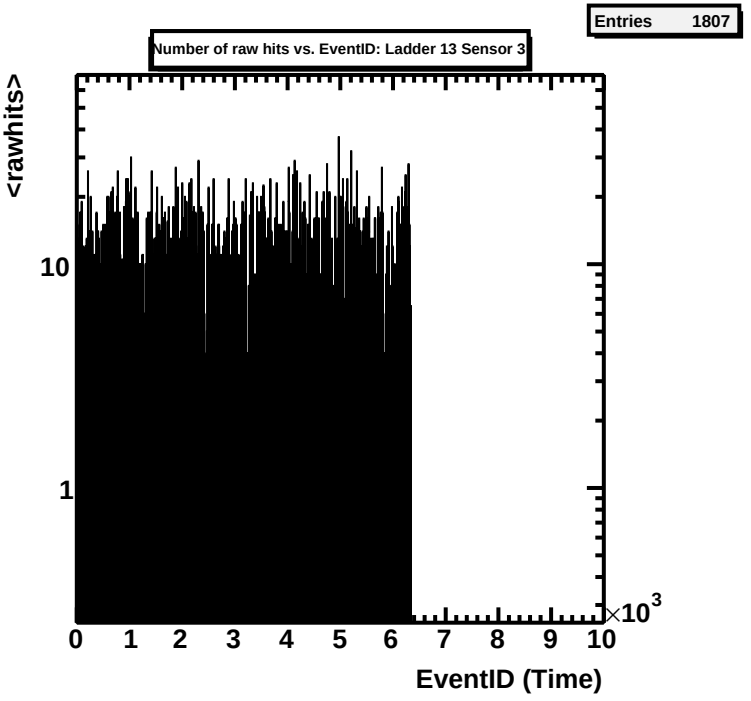

Entries 9462
Raw Hit column vs. row: Ladder 13 Sensor 2
Row
Column

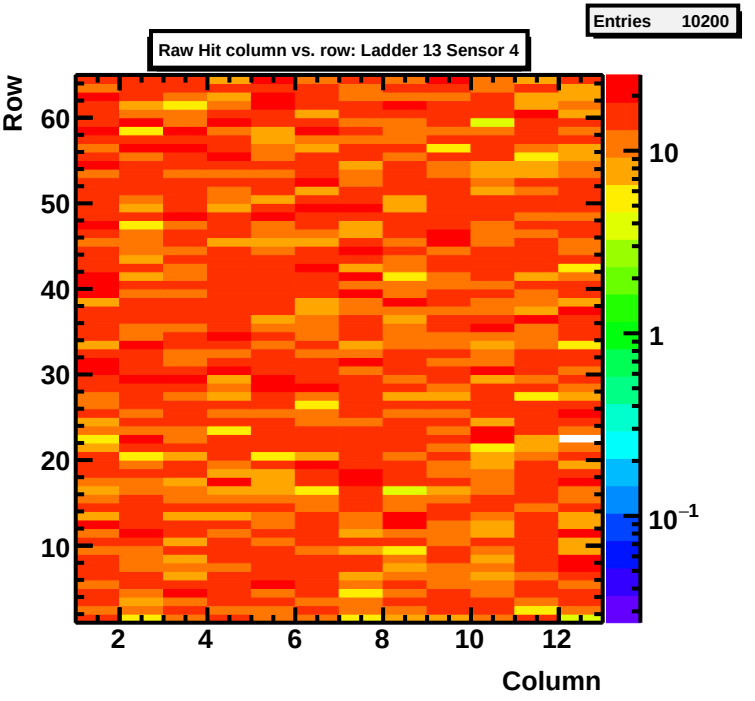

Entries 8247
Hit mean column vs. mean row: Ladder 13 Sensor 2
Mean Row
Mean Column

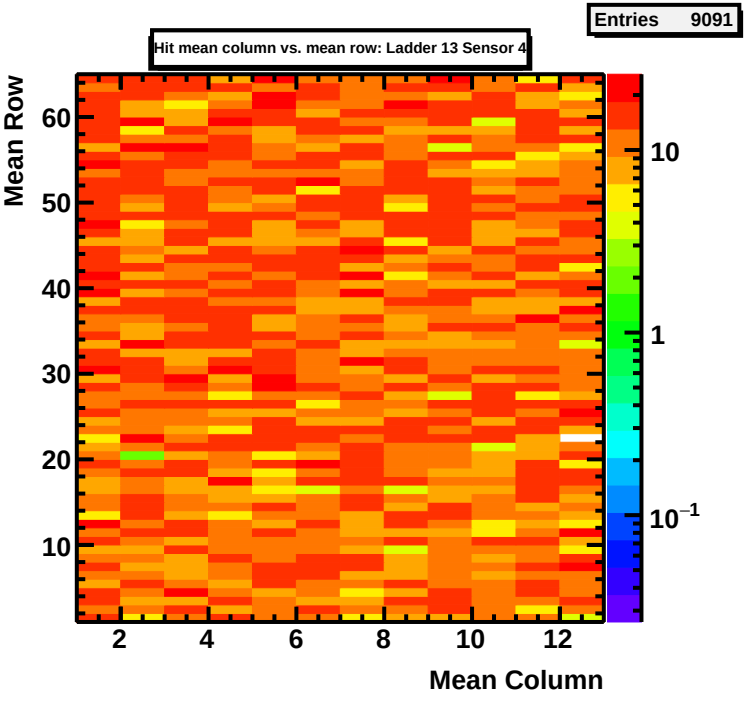

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 2
<rawhits>
EventID (Time)

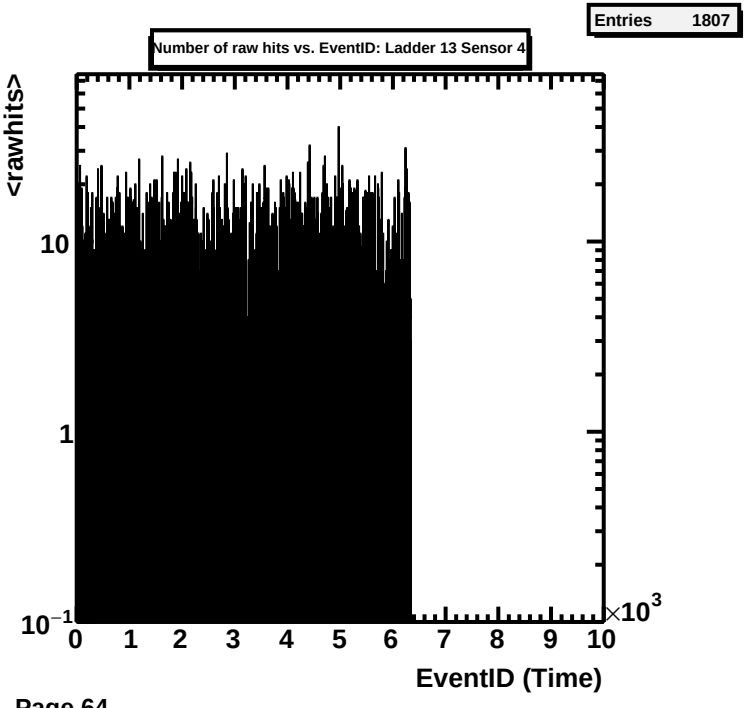

Entries 10112
Raw Hit column vs. row: Ladder 13 Sensor 3
Row
Column

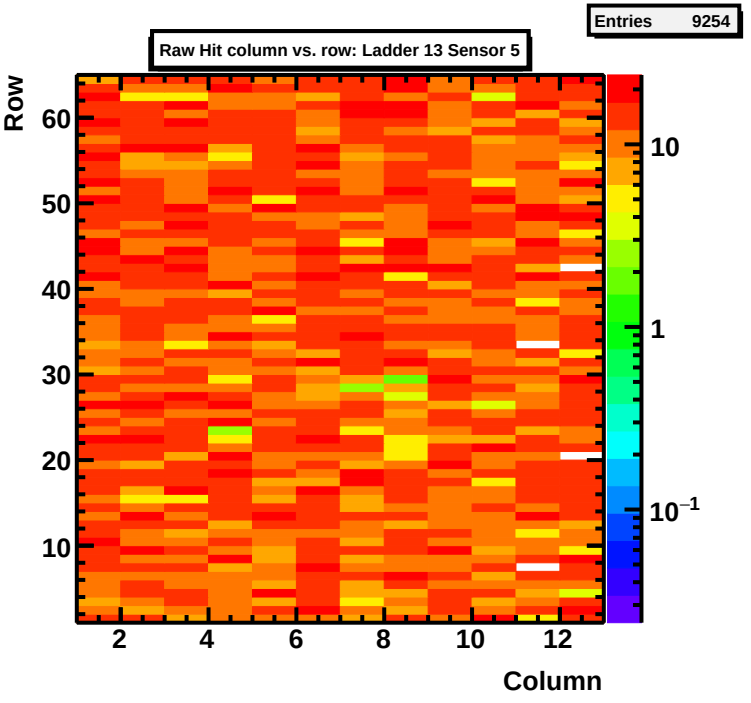

Entries 8985
Hit mean column vs. mean row: Ladder 13 Sensor 3
Mean Row
Mean Column

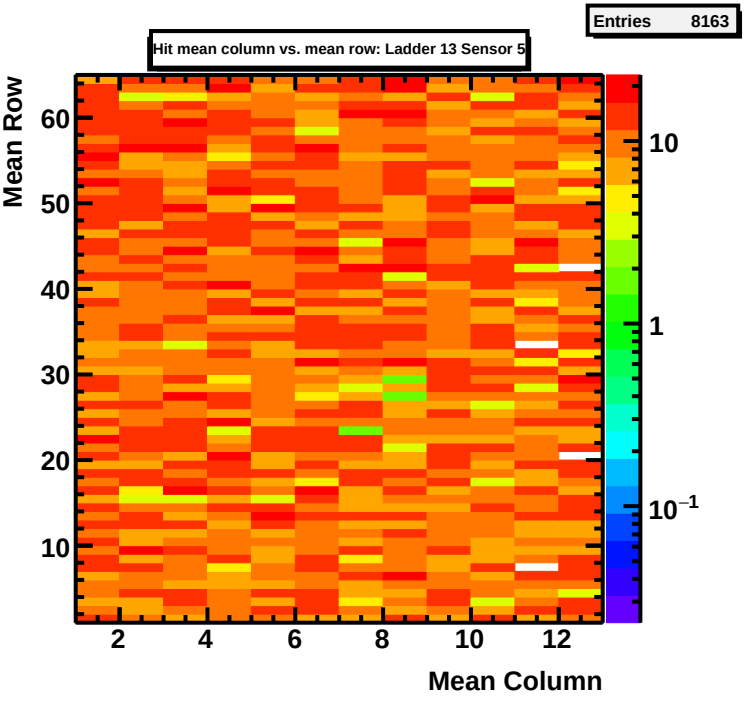

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

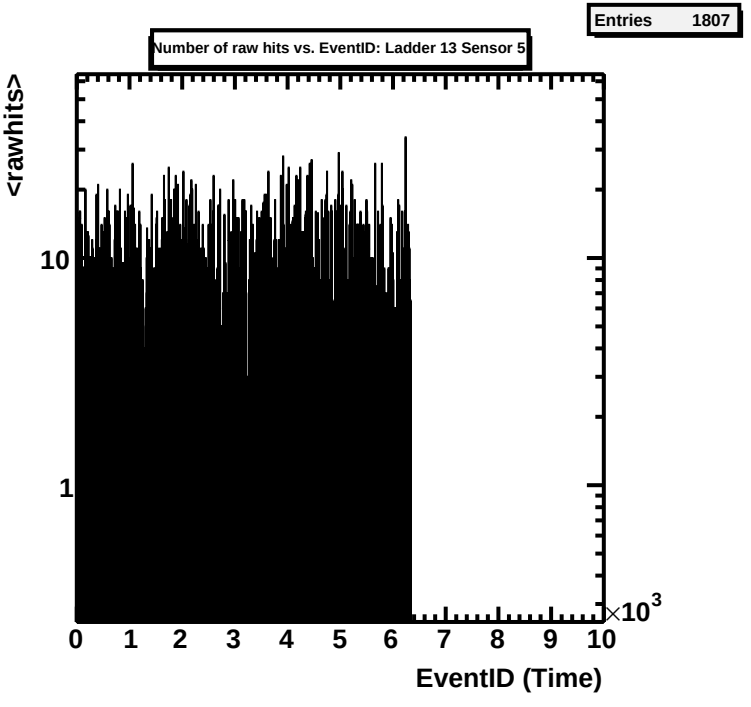

Entries 10200
Raw Hit column vs. row: Ladder 13 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

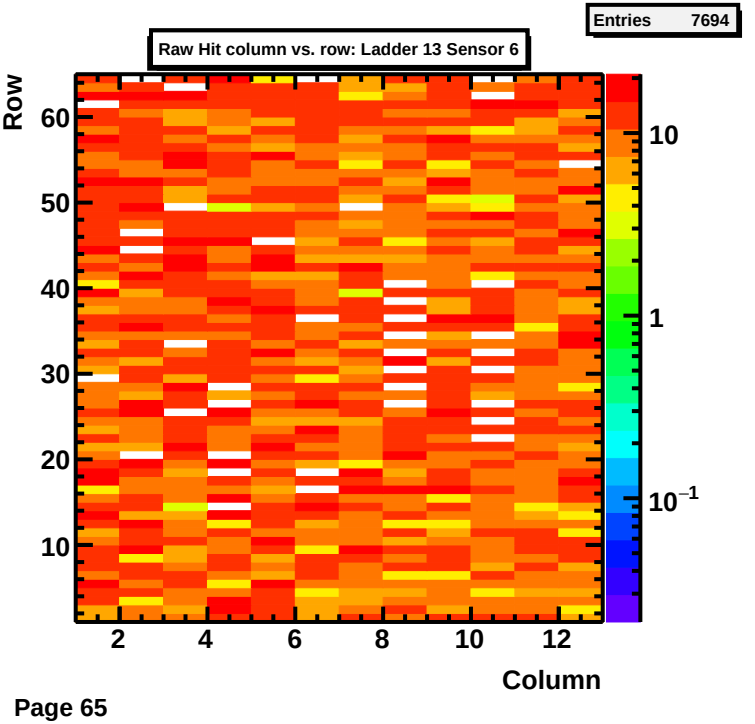

Entries 9091
Hit mean column vs. mean row: Ladder 13 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

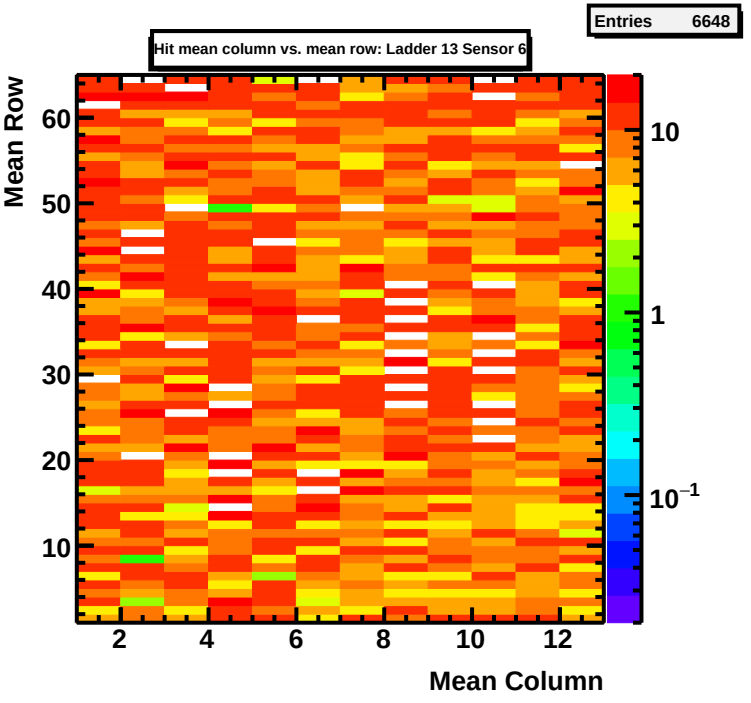

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 4
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

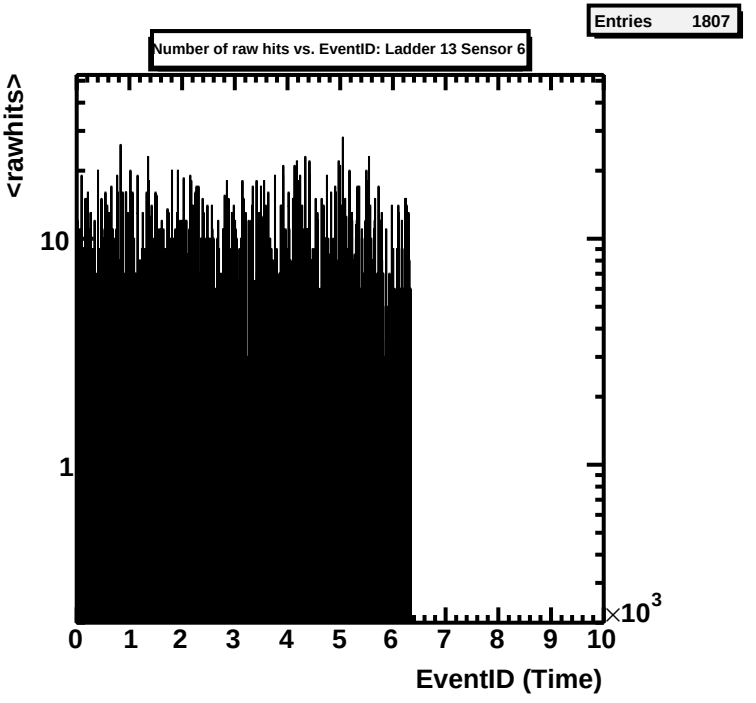

Entries 9254
Raw Hit column vs. row: Ladder 13 Sensor 5
Row
Column

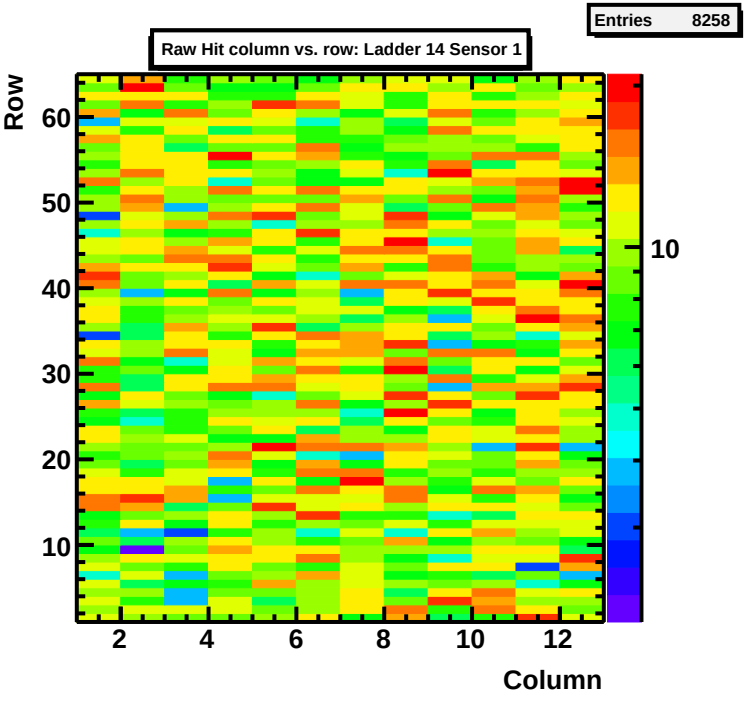

Entries 8163
Hit mean column vs. mean row: Ladder 13 Sensor 5
Mean Row
Mean Column

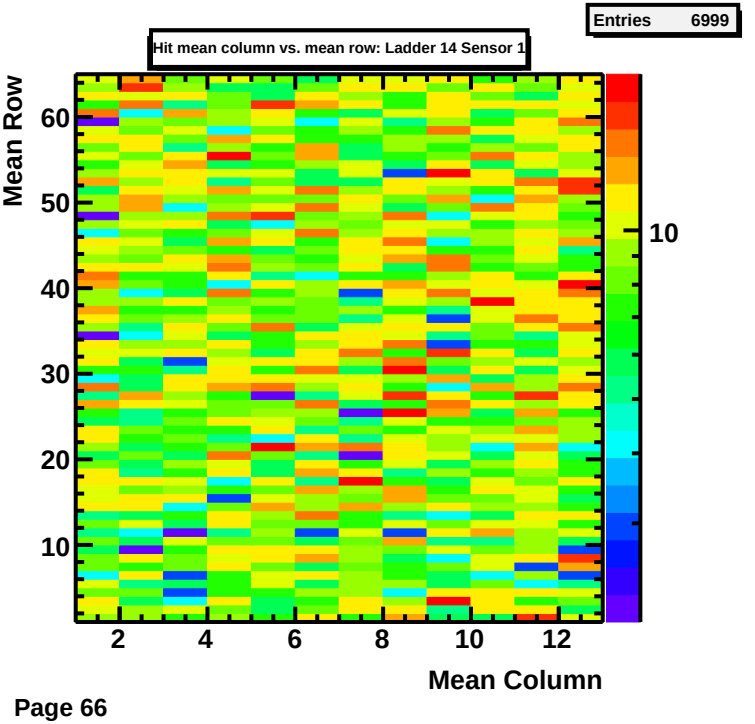

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 5
<rawhits>
EventID (Time)

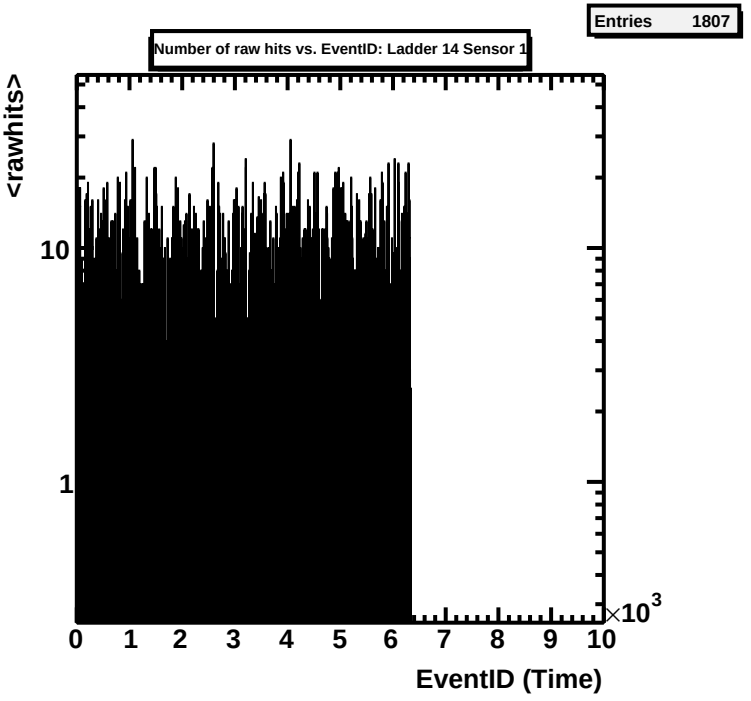

Entries 7694
Raw Hit column vs. row: Ladder 13 Sensor 6
Row
Column

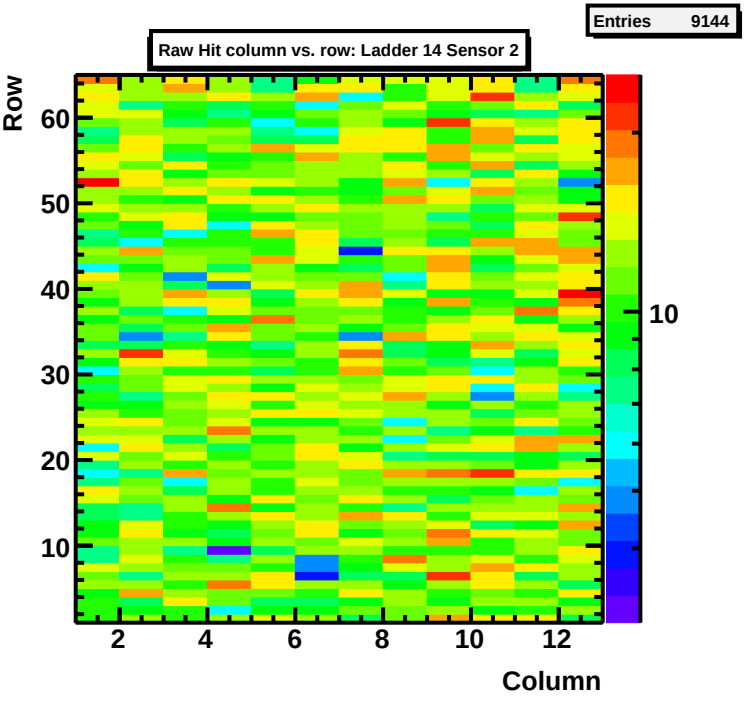

Entries 6648
Hit mean column vs. mean row: Ladder 13 Sensor 6
Mean Row
Mean Column

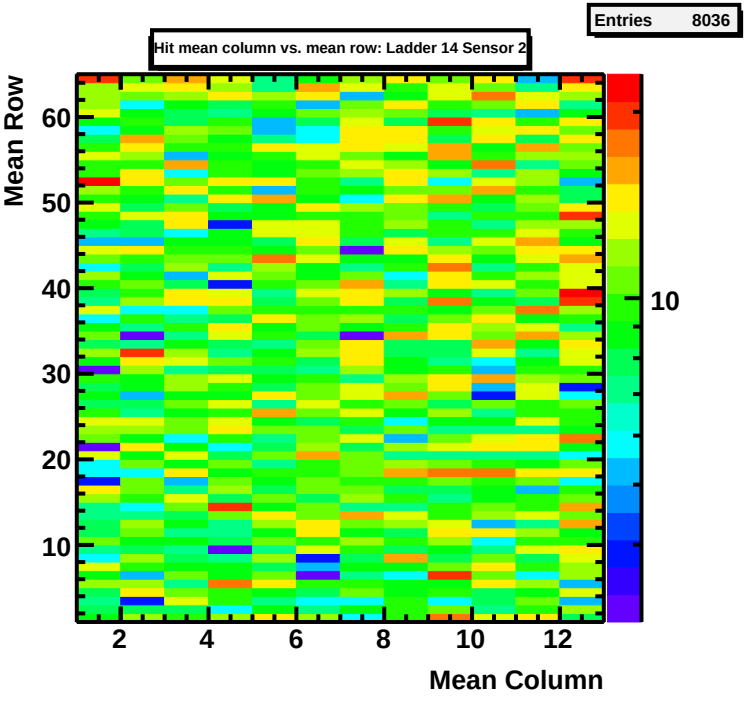

Entries 1807
Number of raw hits vs. EventID: Ladder 13 Sensor 6
<rawhits>
EventID (Time)

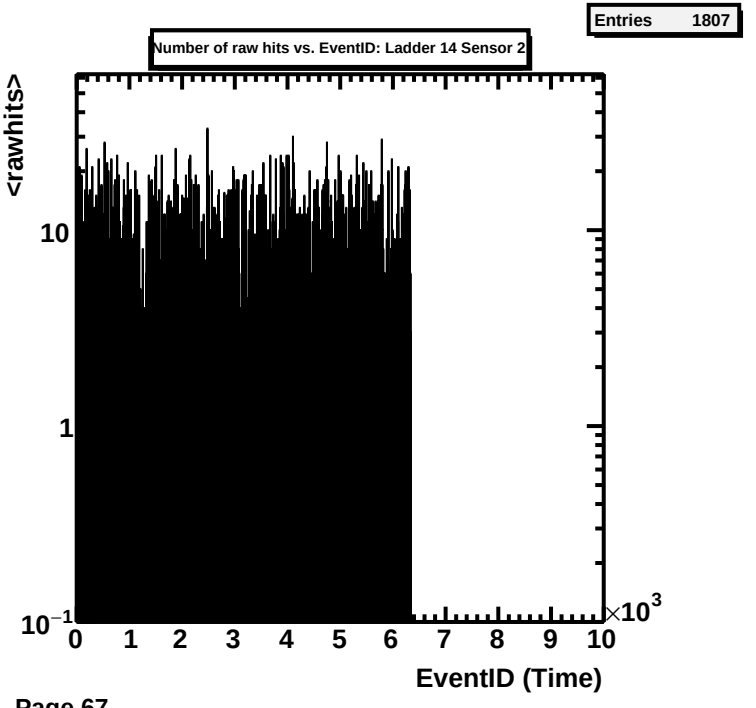

Entries 8258
Raw Hit column vs. row: Ladder 14 Sensor 1
Row
Column

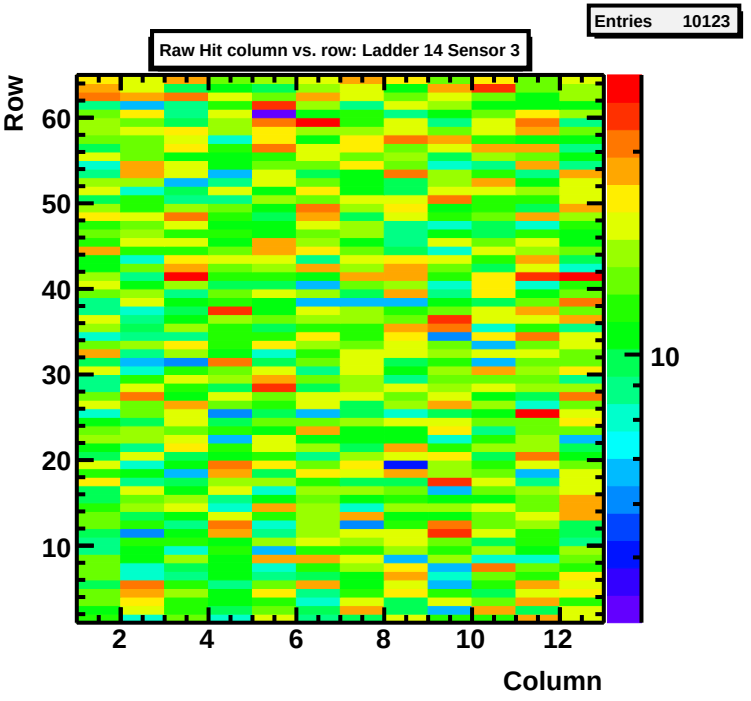

Entries 6999
Hit mean column vs. mean row: Ladder 14 Sensor 1
Mean Row
Mean Column

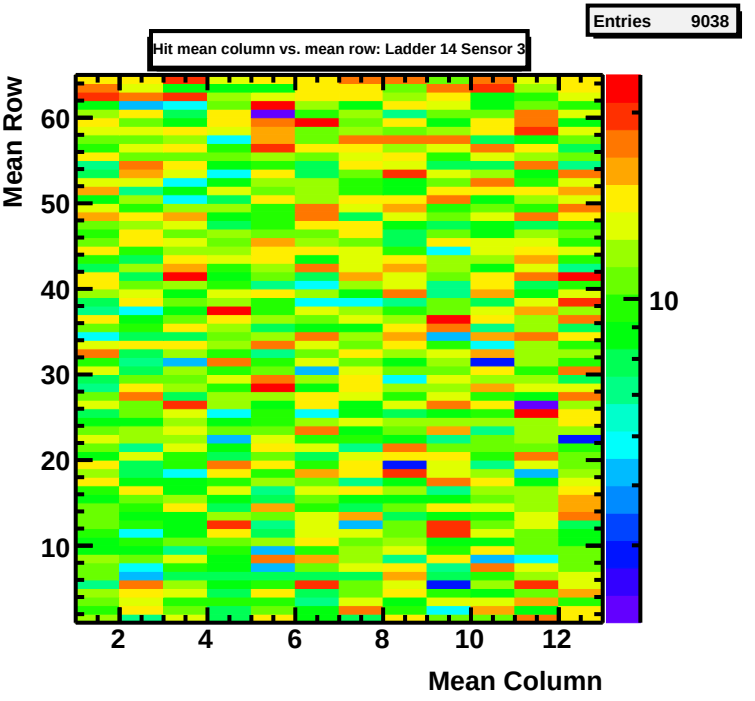

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

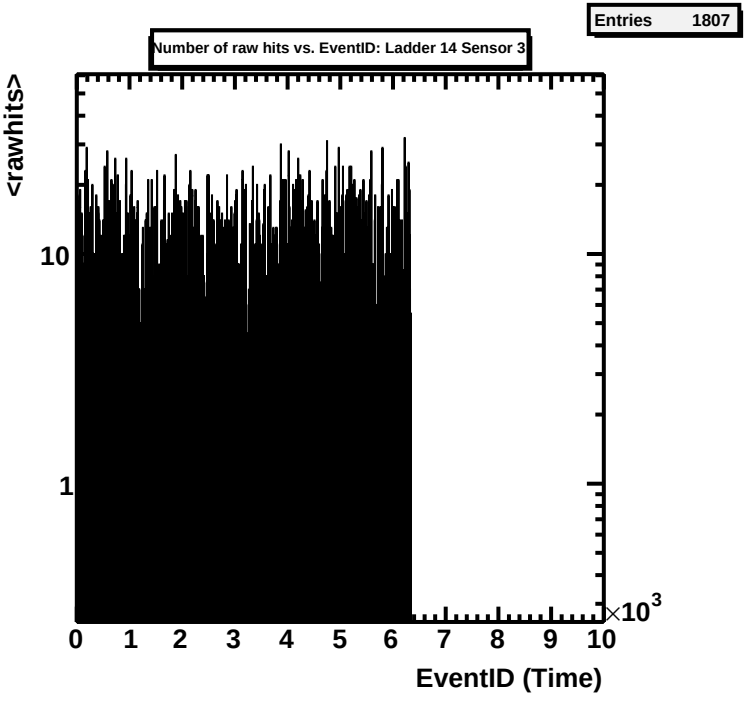

Entries 9144
Raw Hit column vs. row: Ladder 14 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

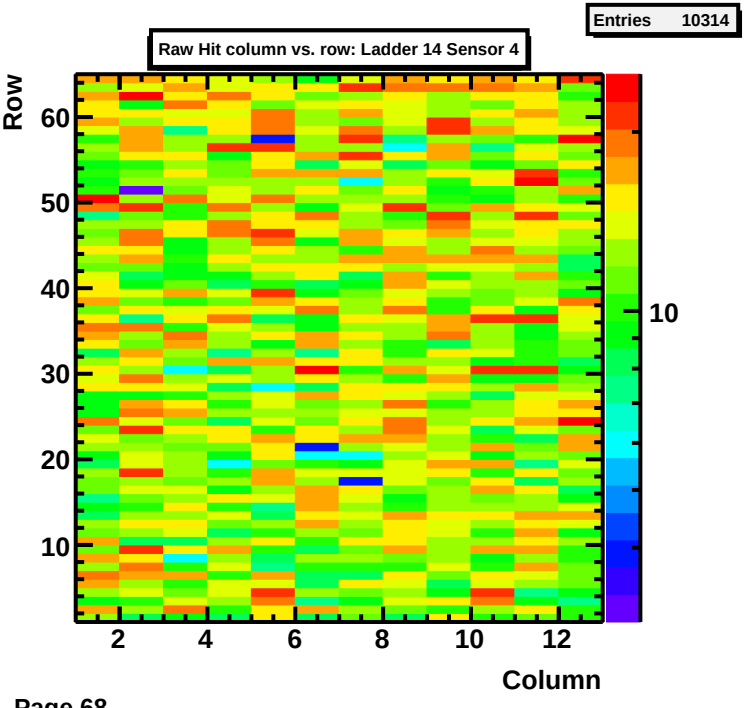

Entries 8036
Hit mean column vs. mean row: Ladder 14 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

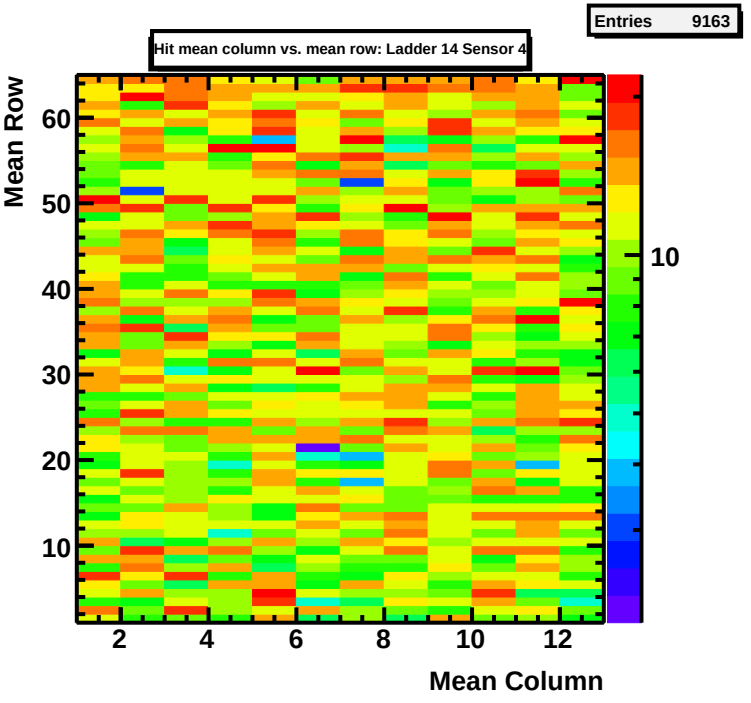

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 2
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

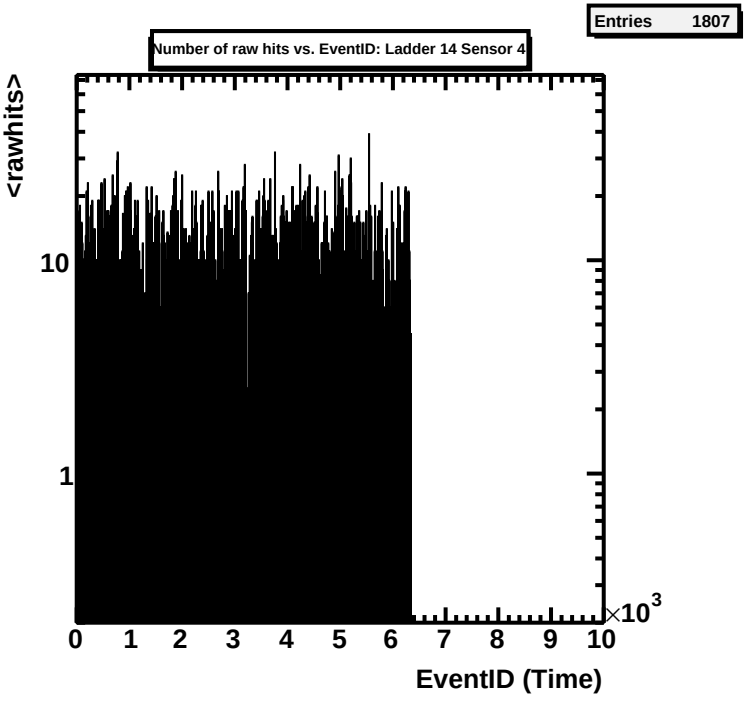

Entries 10123
Raw Hit column vs. row: Ladder 14 Sensor 3
Row
Column
10

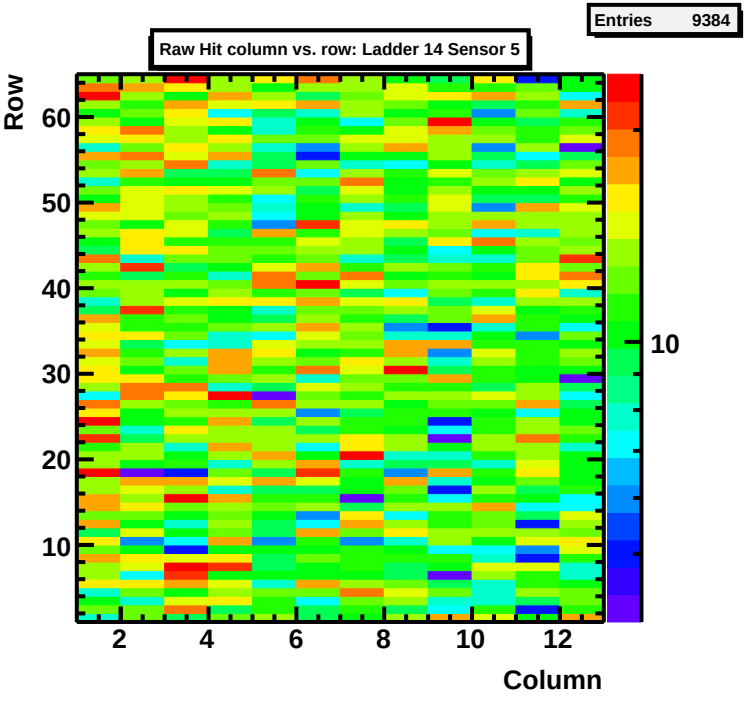

Entries 9038
Hit mean column vs. mean row: Ladder 14 Sensor 3
Mean Row
Mean Column
10

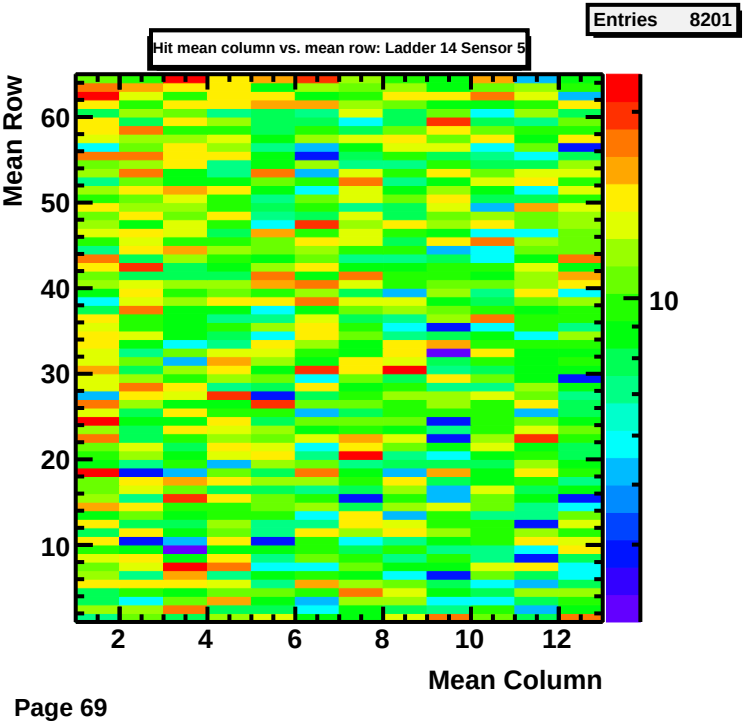

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 3
<rawhits>
EventID (Time)
×10^3

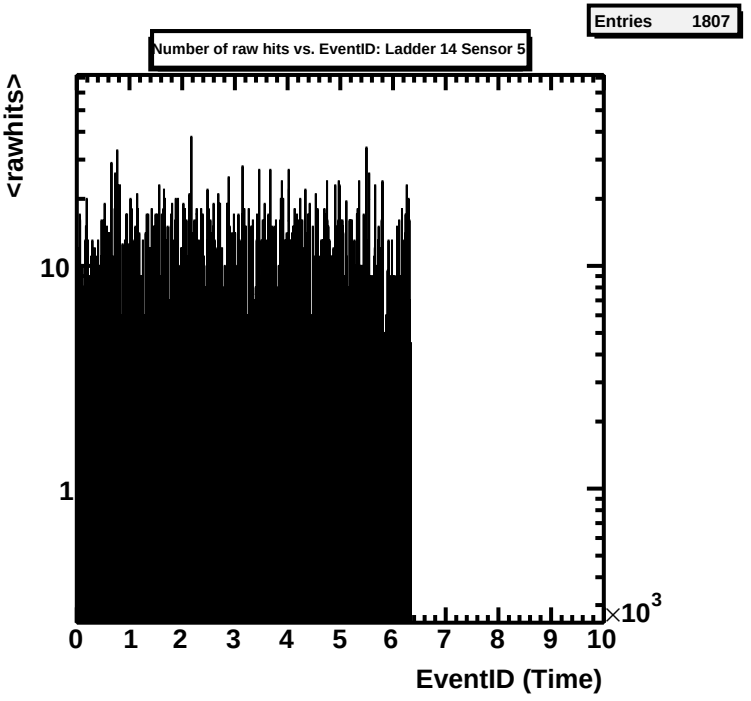

Entries 10314
Raw Hit column vs. row: Ladder 14 Sensor 4
Row
Column
10

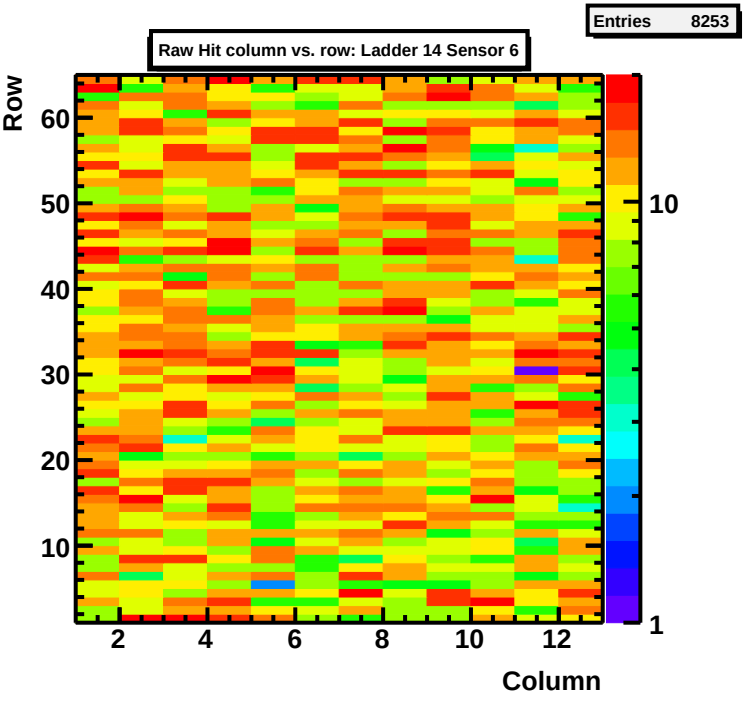

Entries 9163
Hit mean column vs. mean row: Ladder 14 Sensor 4
Mean Row
Mean Column

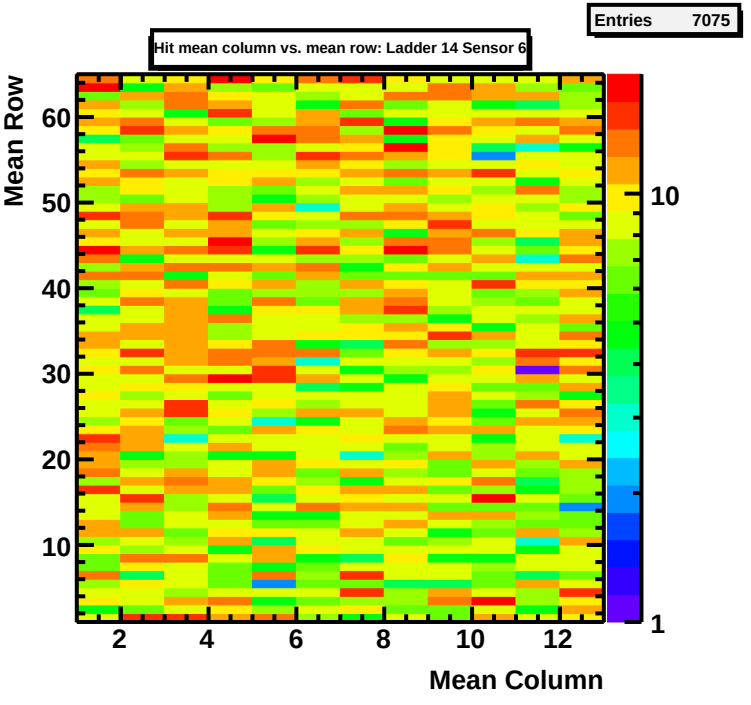

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 4
<rawhits>
EventID (Time)

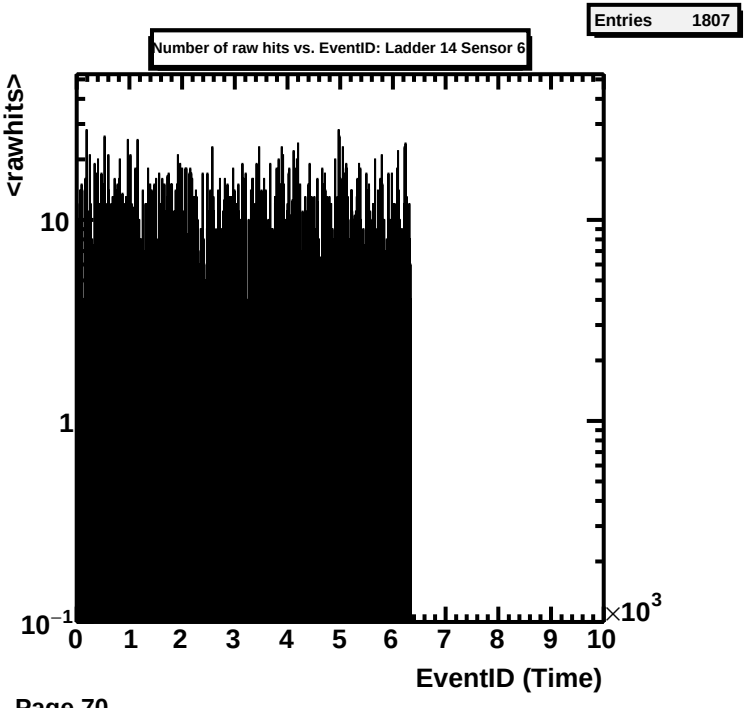

Entries 9384
Raw Hit column vs. row: Ladder 14 Sensor 5
Row
Column

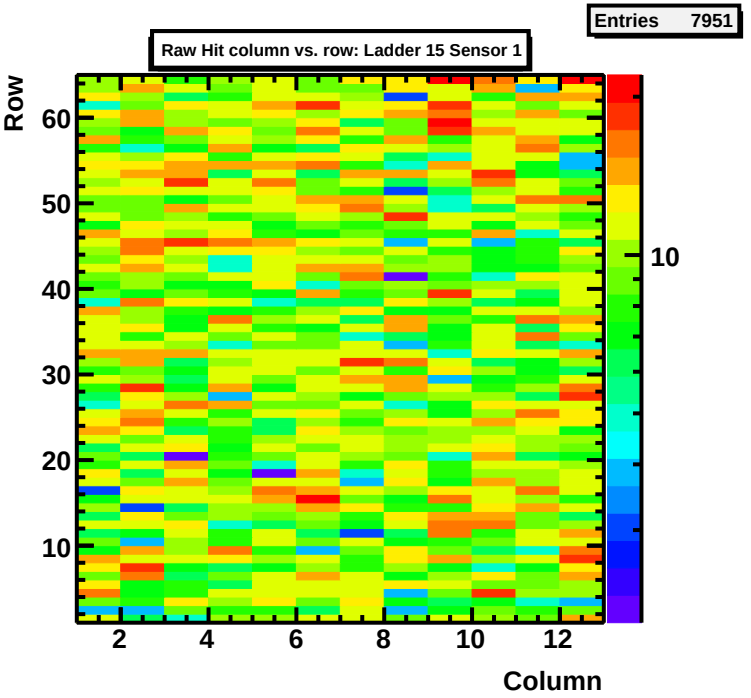

Entries 8201
Hit mean column vs. mean row: Ladder 14 Sensor 5
Mean Row
Mean Column

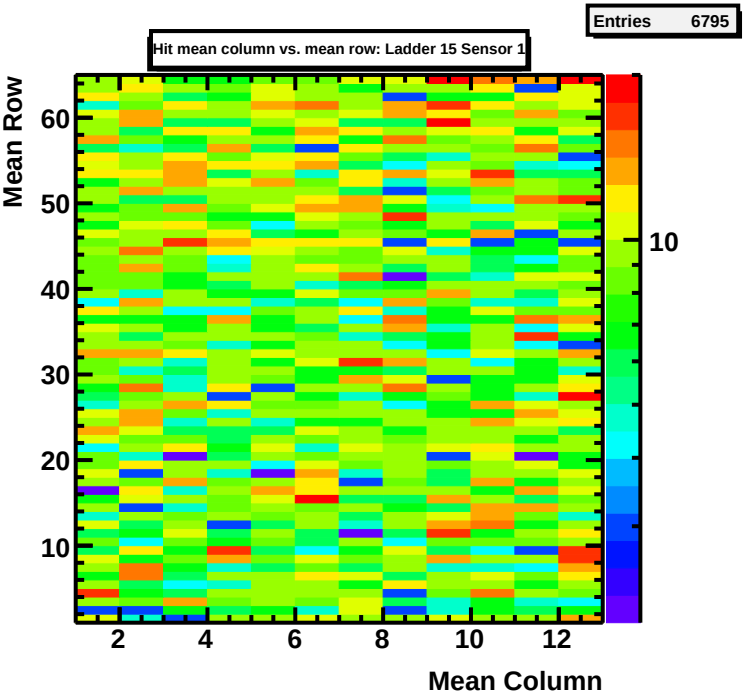

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

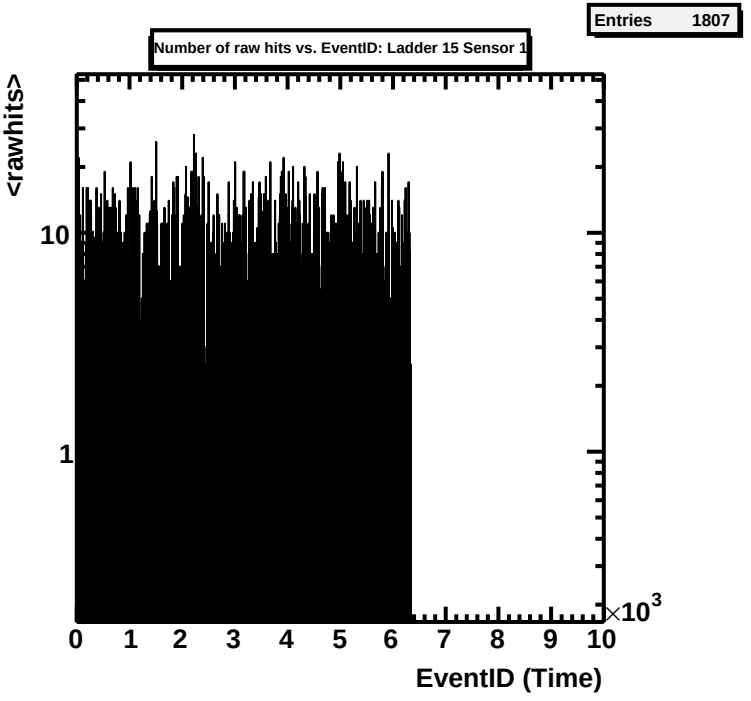

Entries 8253
Raw Hit column vs. row: Ladder 14 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1

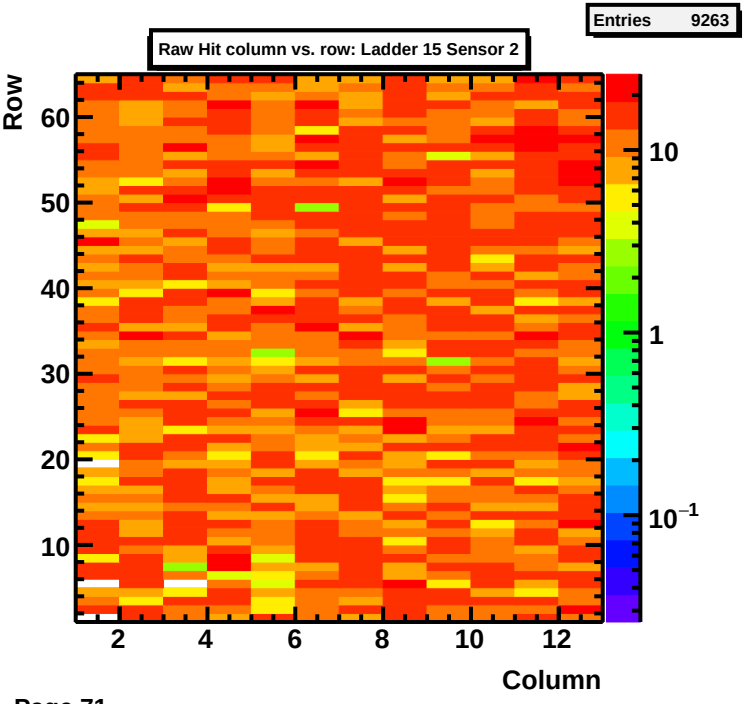

Entries 7075
Hit mean column vs. mean row: Ladder 14 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1

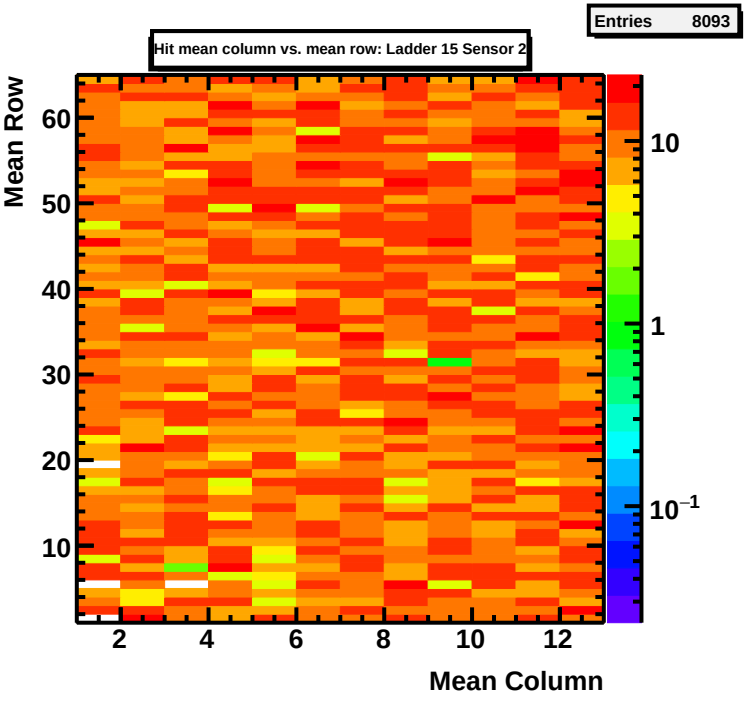

Entries 1807
Number of raw hits vs. EventID: Ladder 14 Sensor 6
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

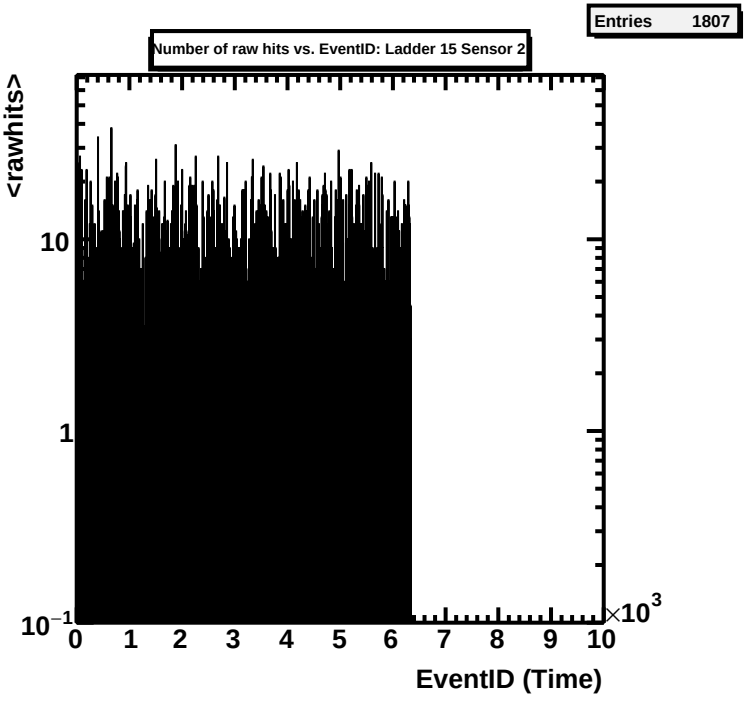

Entries 7951
Raw Hit column vs. row: Ladder 15 Sensor 1
Row
Column

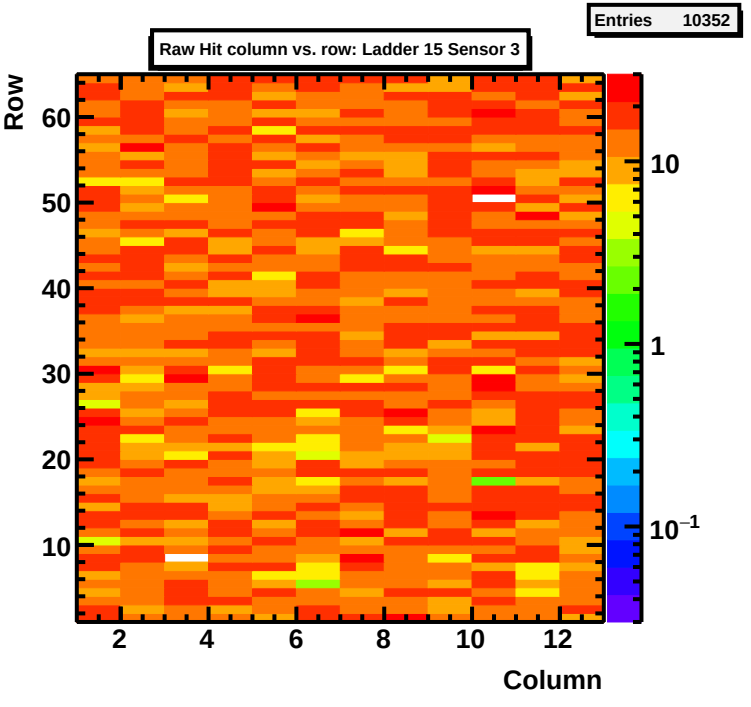

Entries 6795
Hit mean column vs. mean row: Ladder 15 Sensor 1
Mean Row
Mean Column

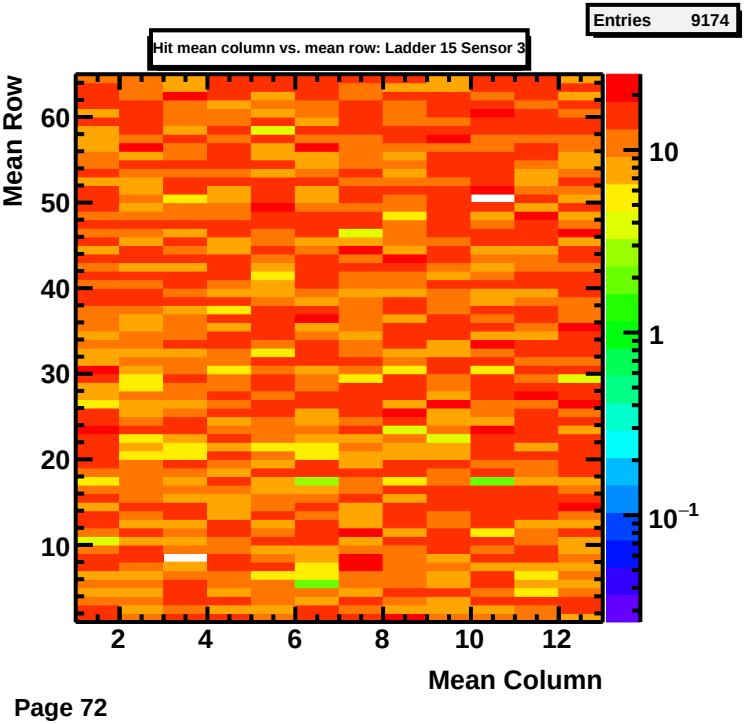

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 1
<rawhits>
EventID (Time)

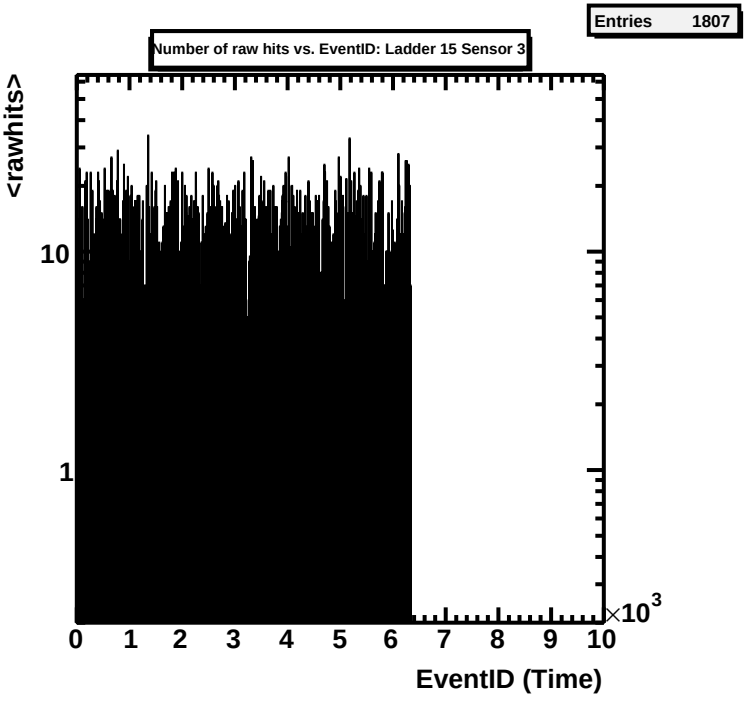

Entries 9263
Raw Hit column vs. row: Ladder 15 Sensor 2
Row
Column

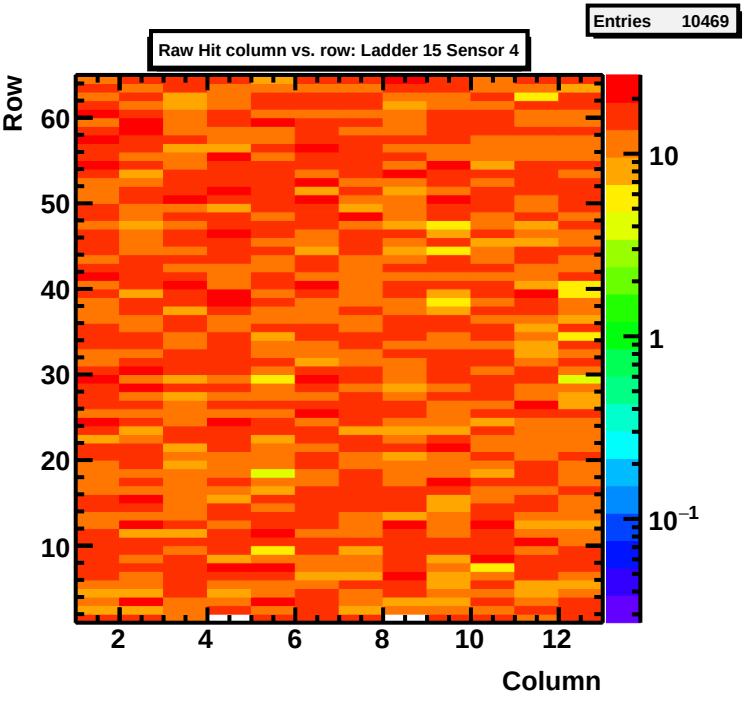

Entries 8093
Hit mean column vs. mean row: Ladder 15 Sensor 2
Mean Row
Mean Column

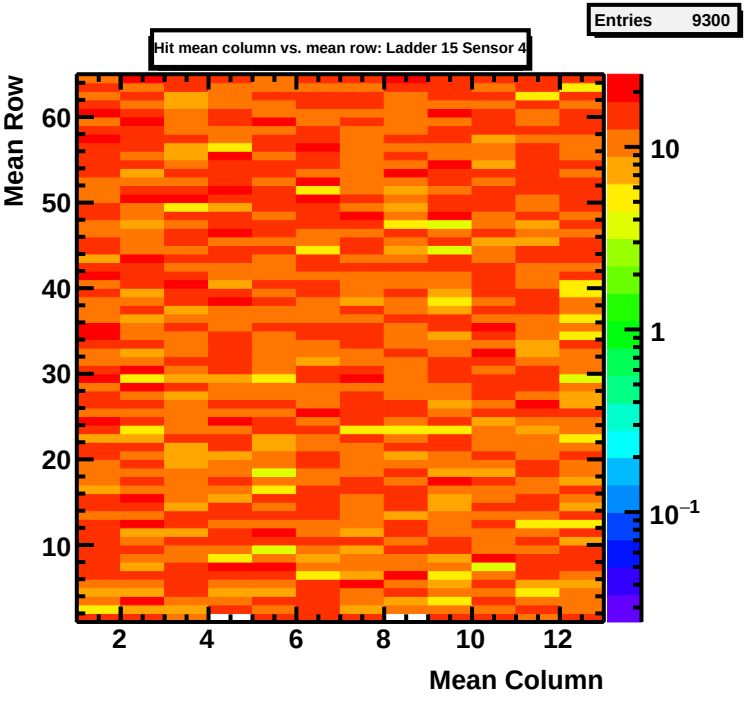

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 2
<rawhits>
EventID (Time)

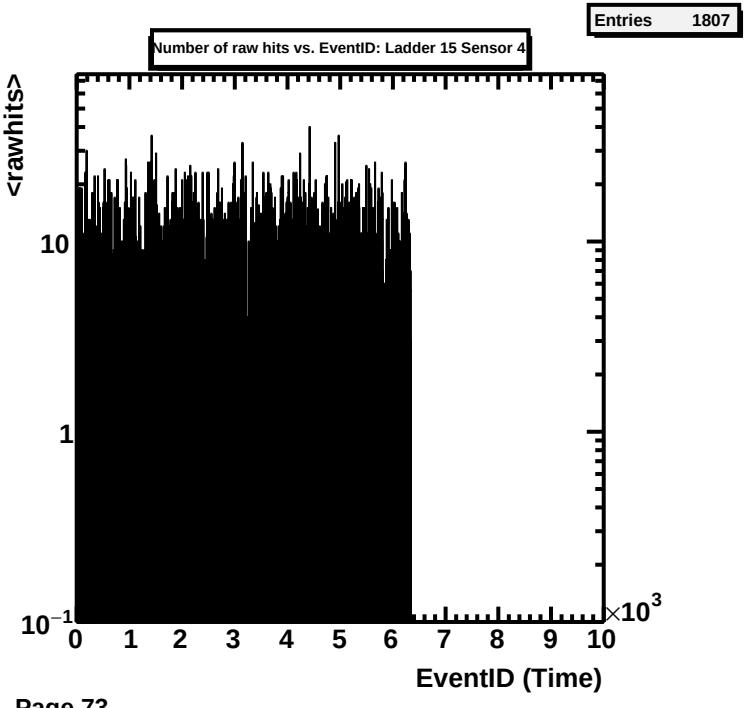

Entries 10352
Raw Hit column vs. row: Ladder 15 Sensor 3
Row
Column

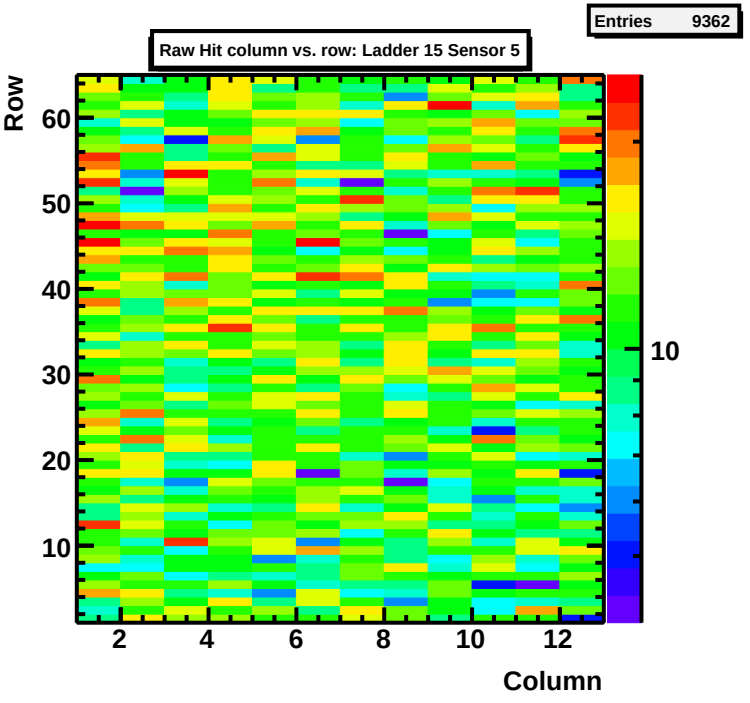

Entries 9174
Hit mean column vs. mean row: Ladder 15 Sensor 3
Mean Row
Mean Column

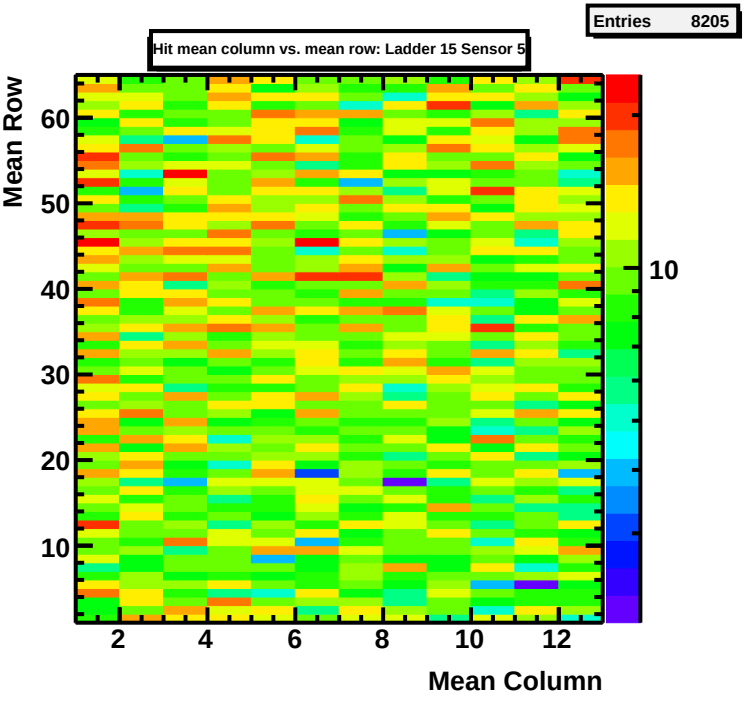

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

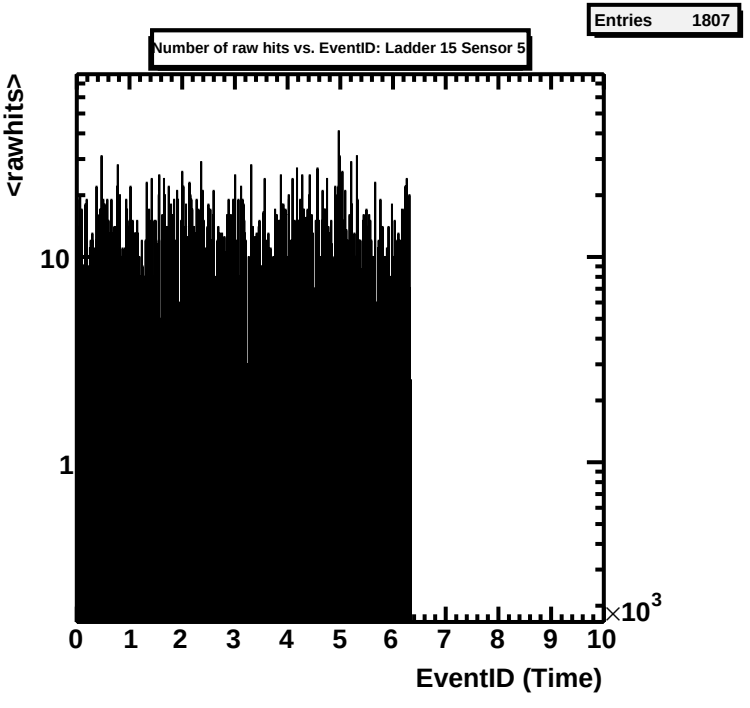

Entries 10469
Raw Hit column vs. row: Ladder 15 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

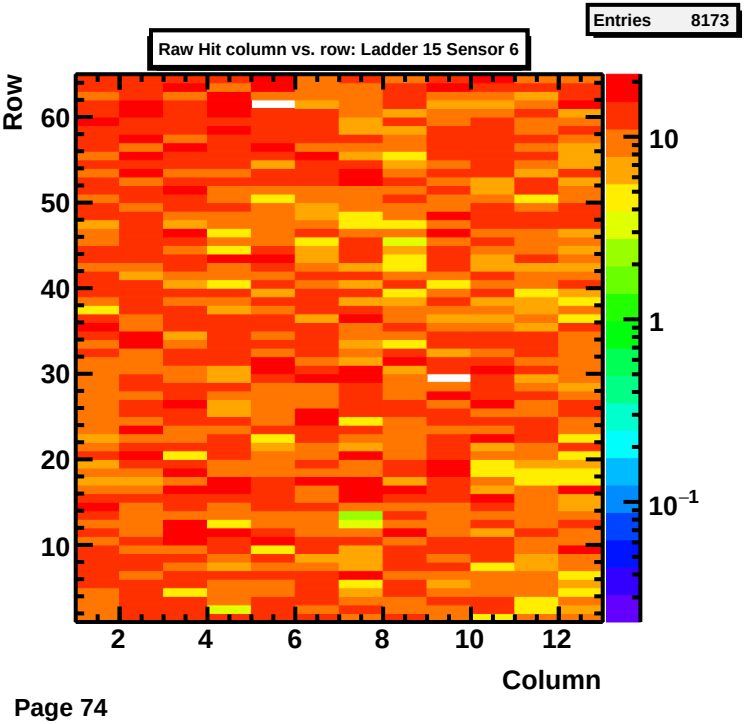

Entries 9300
Hit mean column vs. mean row: Ladder 15 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

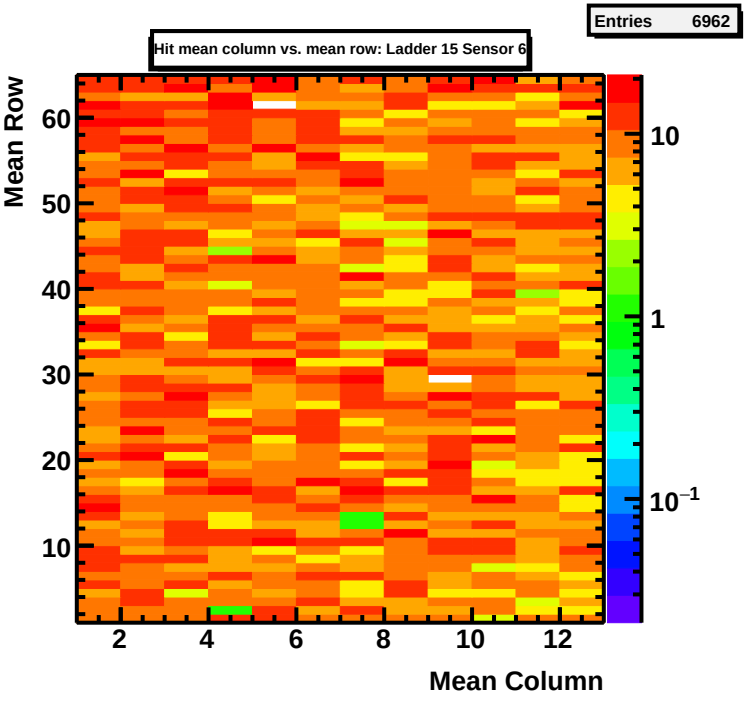

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

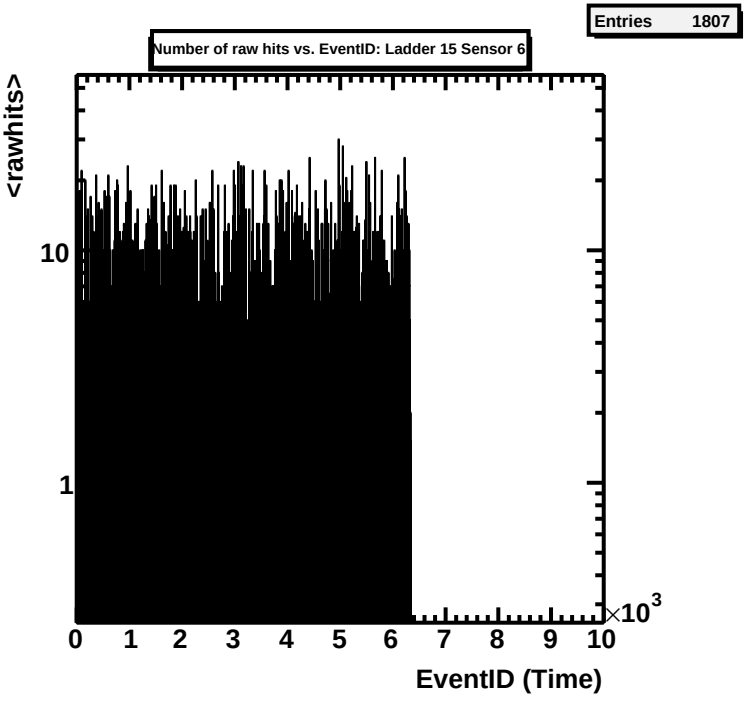

Entries 9362
Raw Hit column vs. row: Ladder 15 Sensor 5
Row
Column

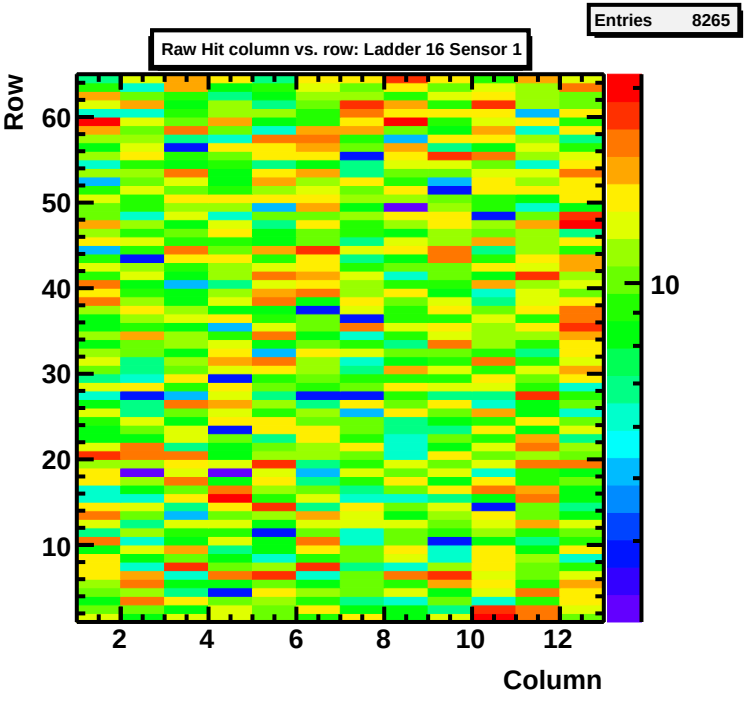

Entries 8205
Hit mean column vs. mean row: Ladder 15 Sensor 5
Mean Row
Mean Column

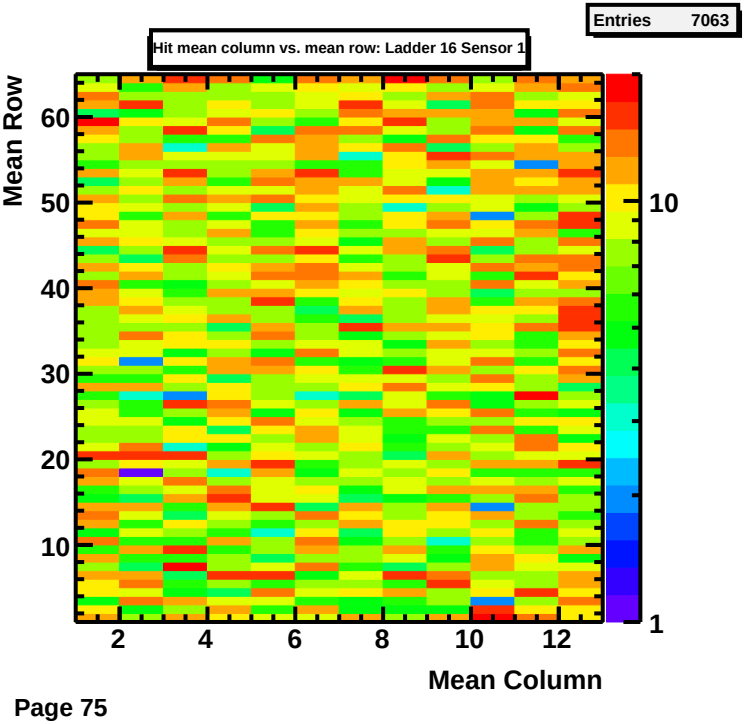

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 5
<rawhits>
EventID (Time)

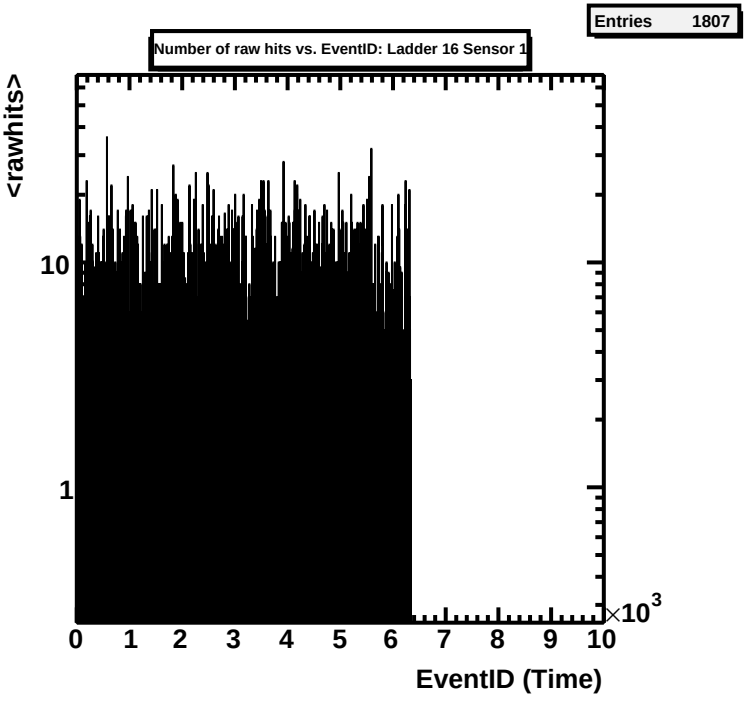

Entries 8173
Raw Hit column vs. row: Ladder 15 Sensor 6
Row
Column

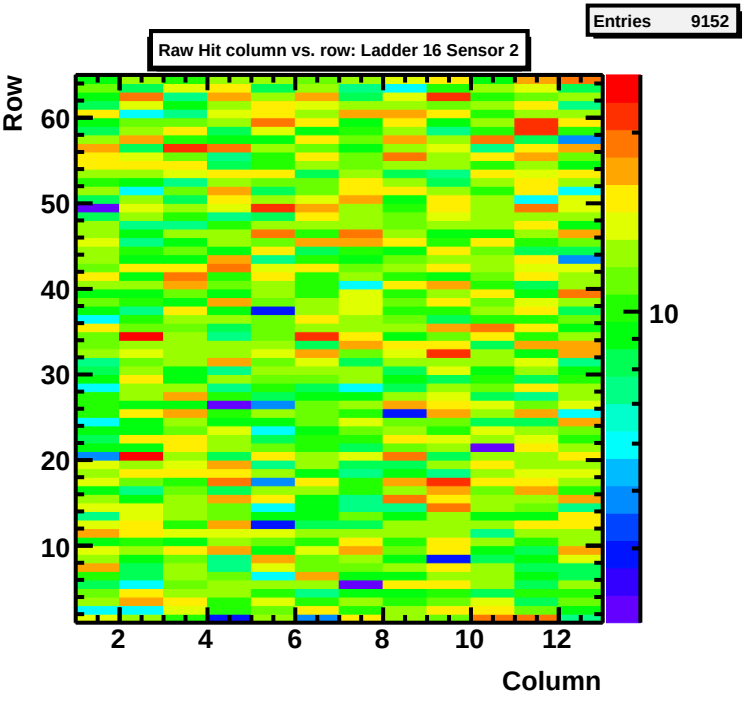

Entries 6962
Hit mean column vs. mean row: Ladder 15 Sensor 6
Mean Row
Mean Column

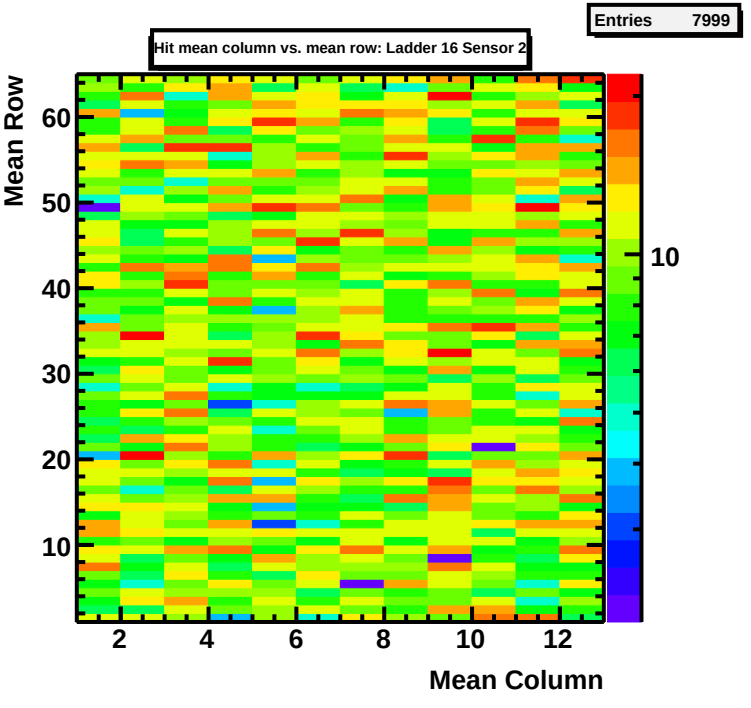

Entries 1807
Number of raw hits vs. EventID: Ladder 15 Sensor 6
<rawhits>
EventID (Time)

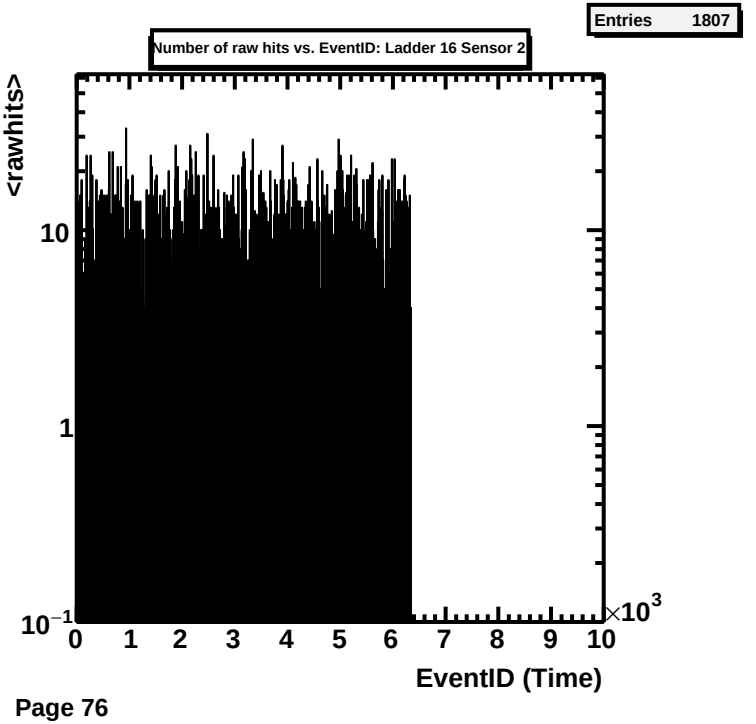

Entries 8265
Raw Hit column vs. row: Ladder 16 Sensor 1
Row
Column

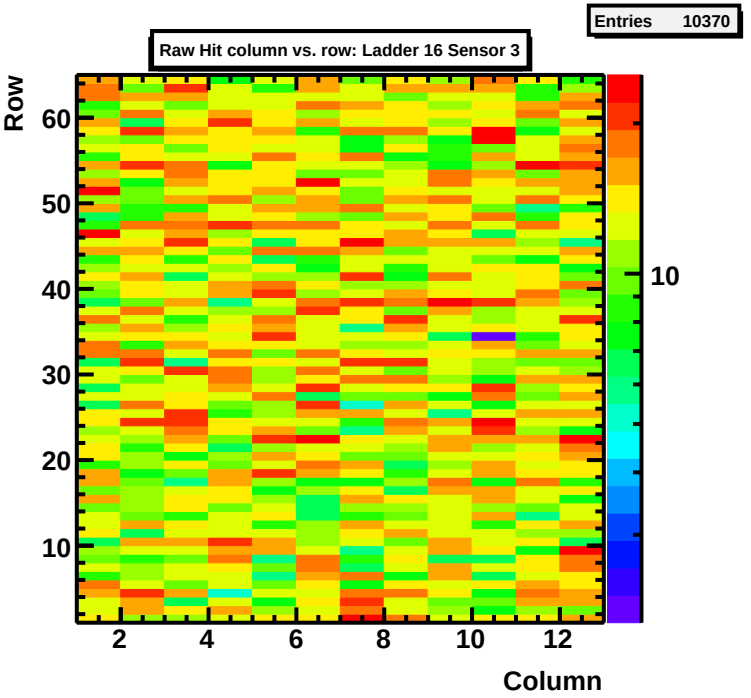

Entries 7063
Hit mean column vs. mean row: Ladder 16 Sensor 1
Mean Row
Mean Column

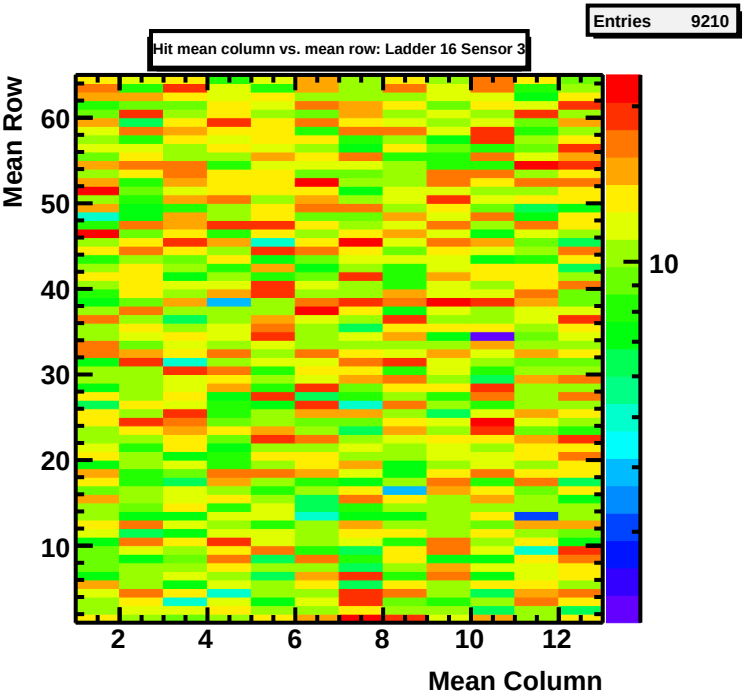

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

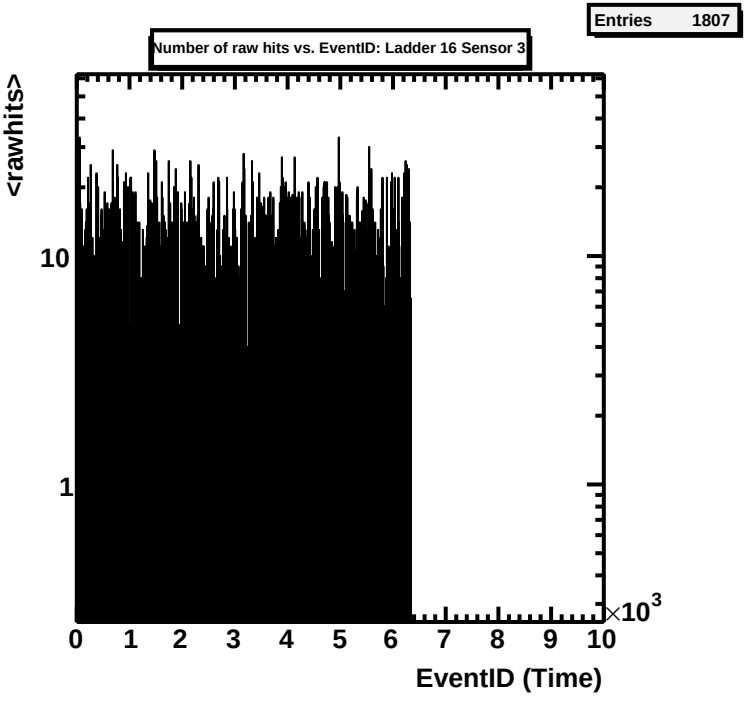

Entries 9152
Raw Hit column vs. row: Ladder 16 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

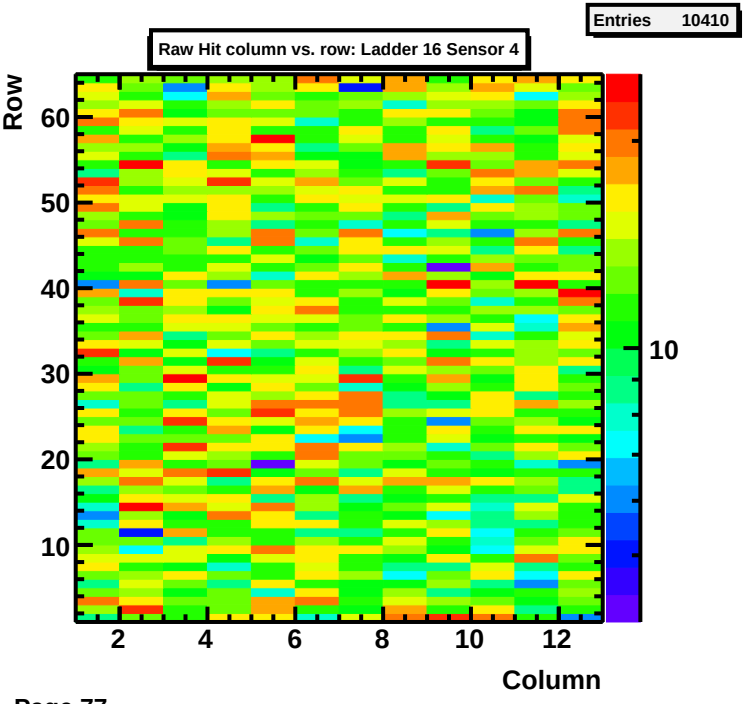

Entries 7999
Hit mean column vs. mean row: Ladder 16 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

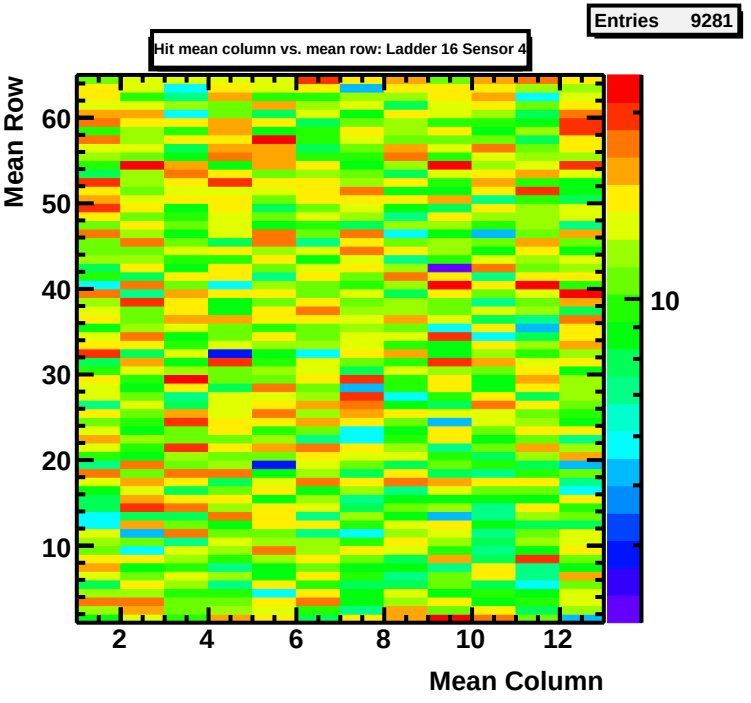

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 2
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

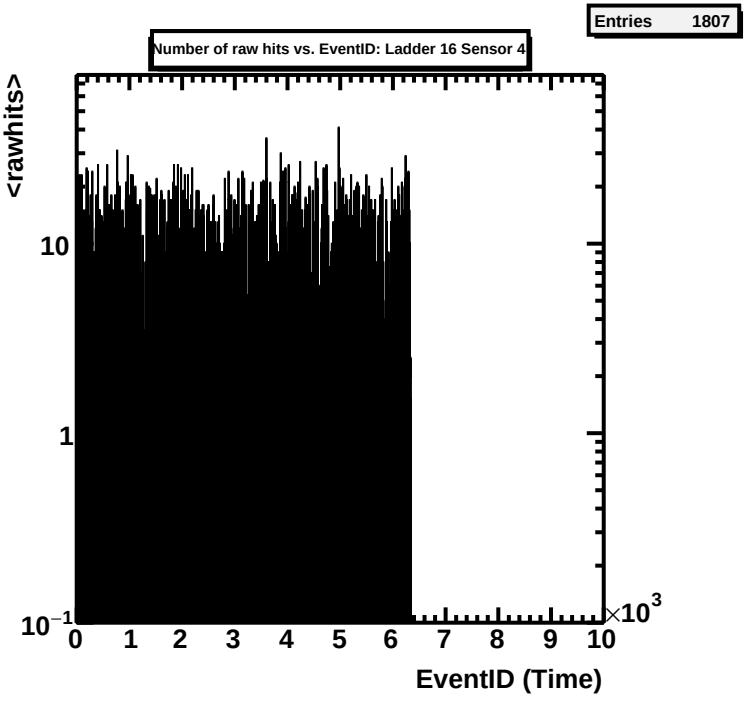

Entries 10370
Raw Hit column vs. row: Ladder 16 Sensor 3
Row
Column

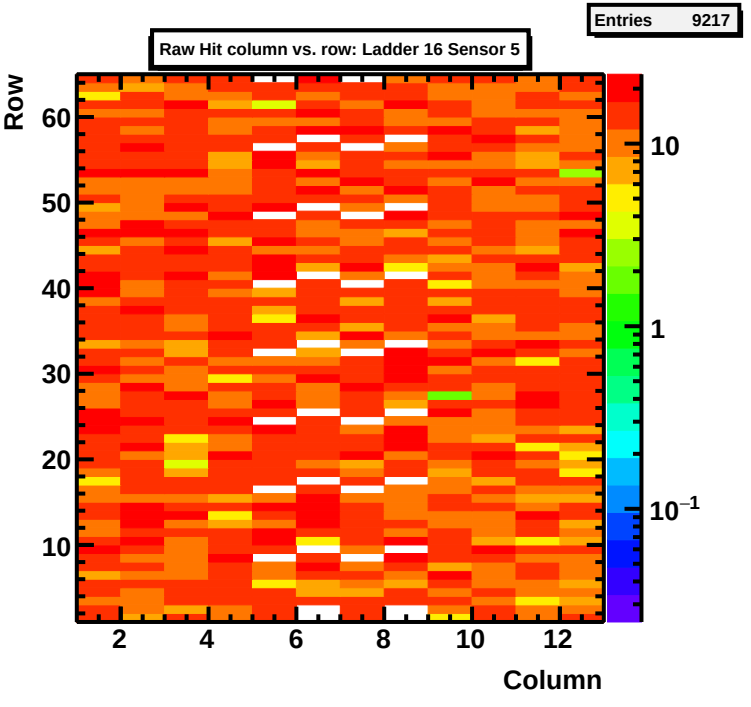

Entries 9210
Hit mean column vs. mean row: Ladder 16 Sensor 3
Mean Row
Mean Column

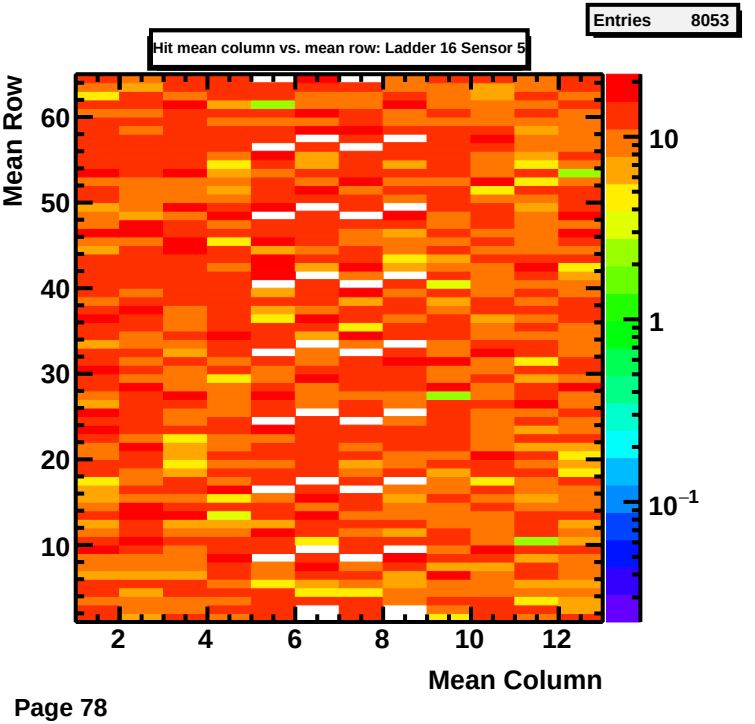

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 3
<rawhits>
EventID (Time)

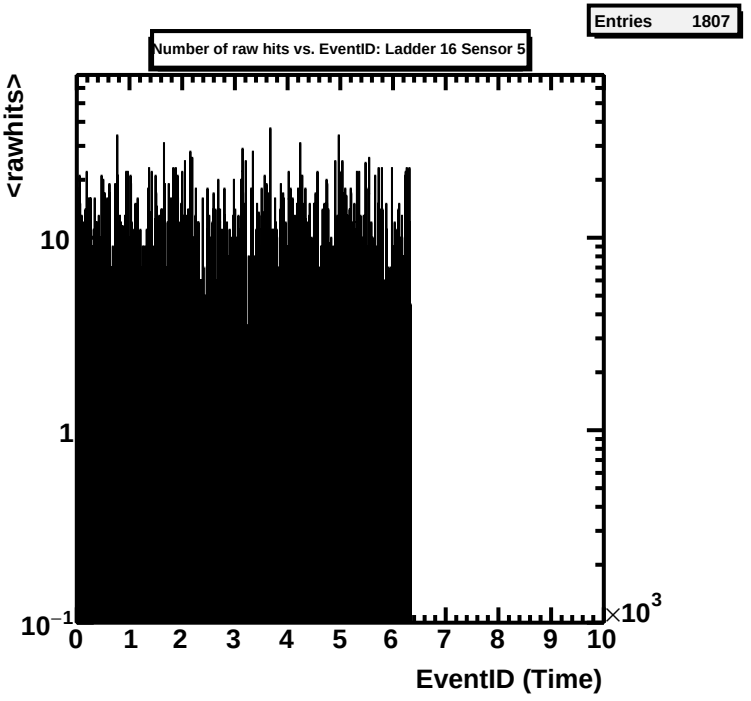

Entries 10410
Raw Hit column vs. row: Ladder 16 Sensor 4
Row
Column

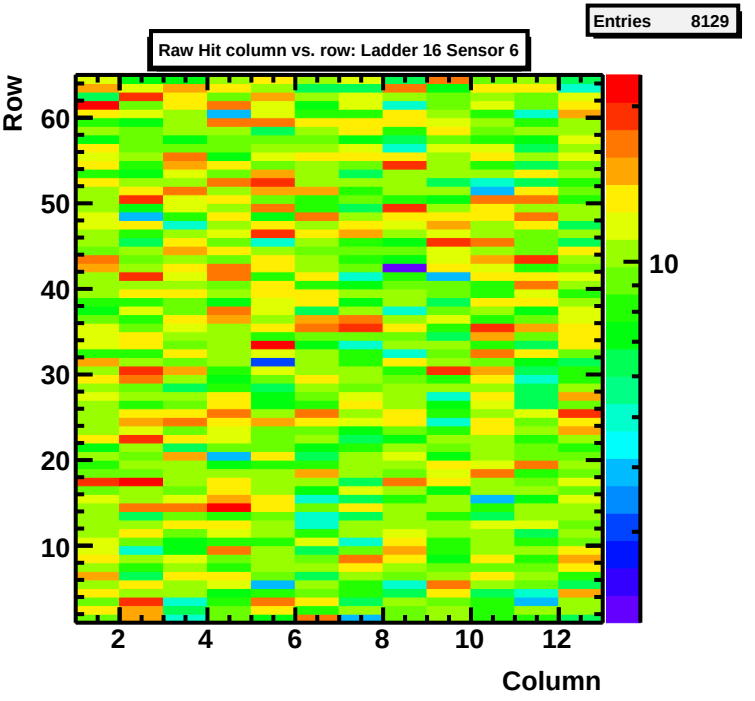

Entries 9281
Hit mean column vs. mean row: Ladder 16 Sensor 4
Mean Row
Mean Column

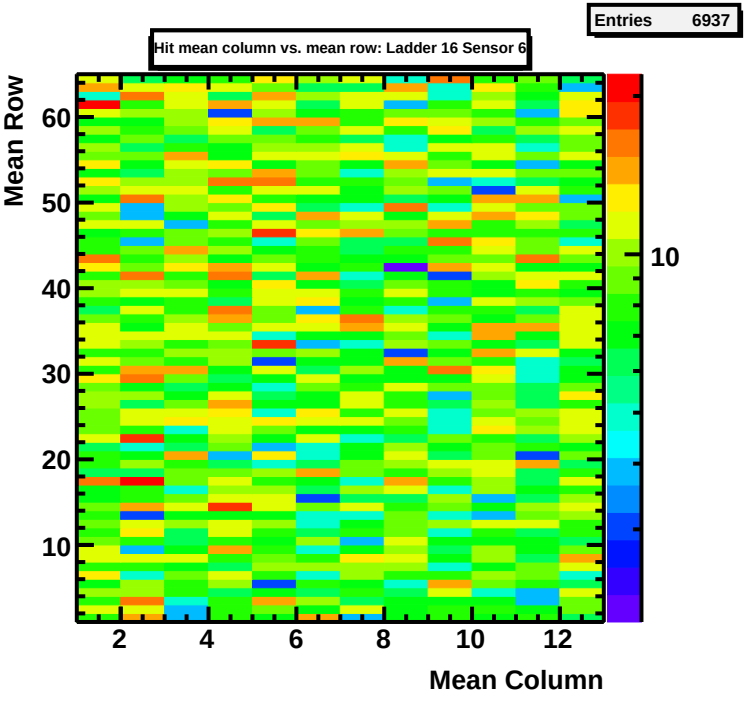

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 4
<rawhits>
EventID (Time)

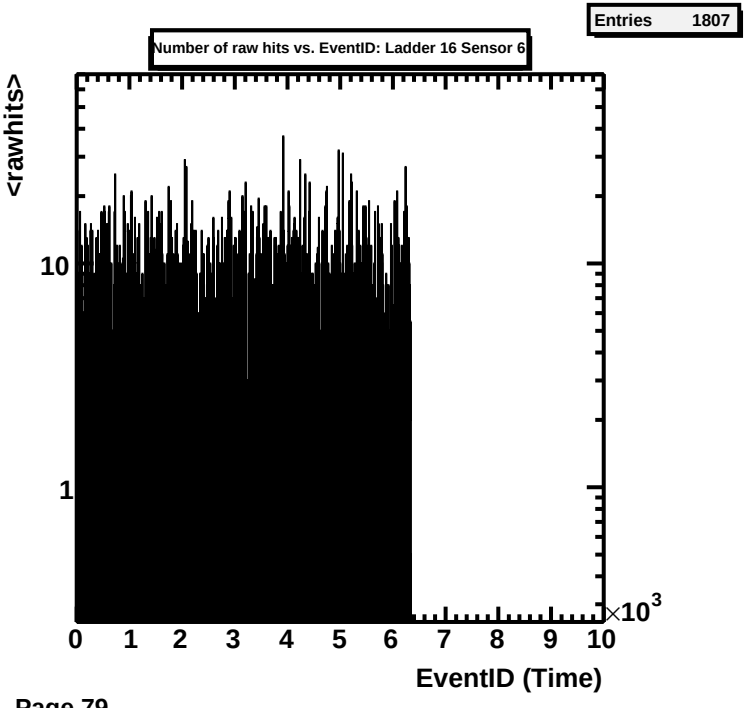

Entries 9217
Raw Hit column vs. row: Ladder 16 Sensor 5
Row
Column

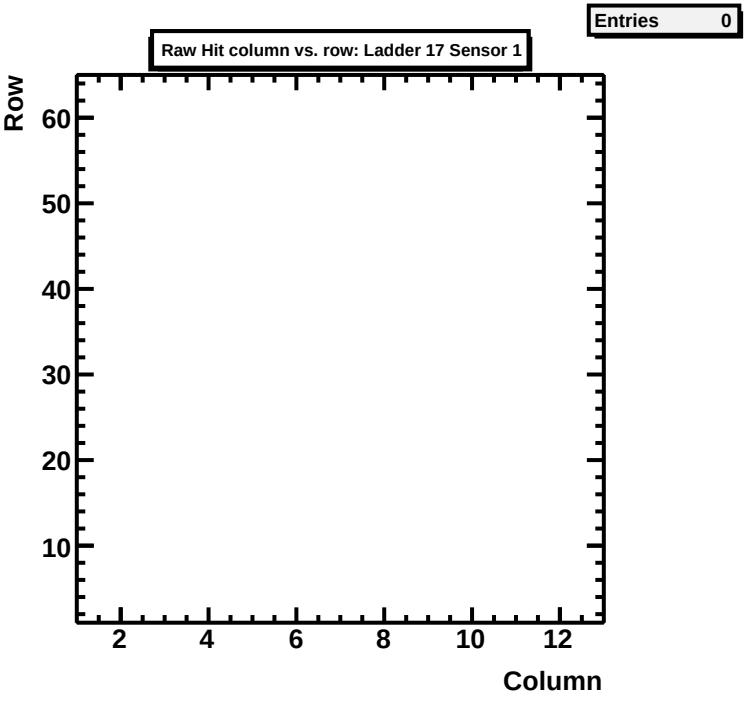

Entries 8053
Hit mean column vs. mean row: Ladder 16 Sensor 5
Mean Row
Mean Column

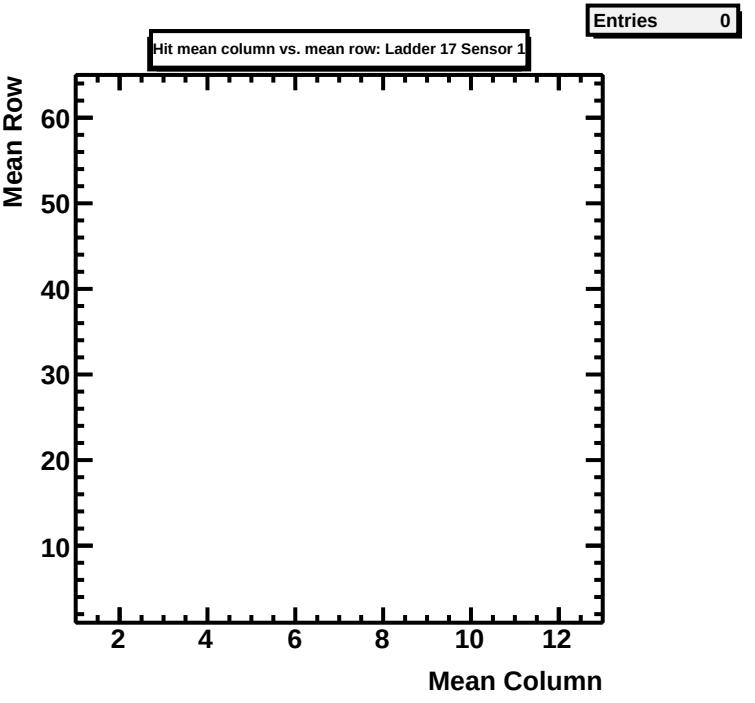

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 5
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

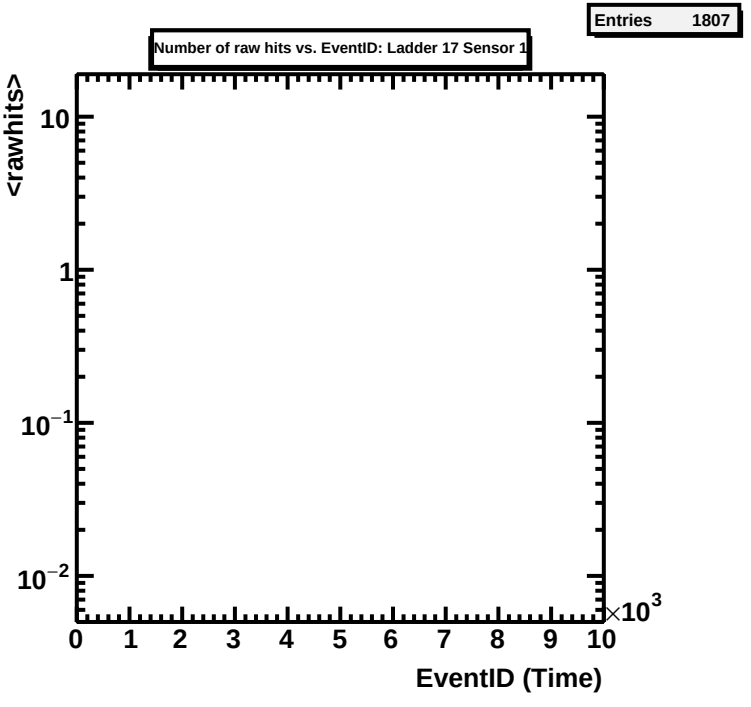

Entries 8129
Raw Hit column vs. row: Ladder 16 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

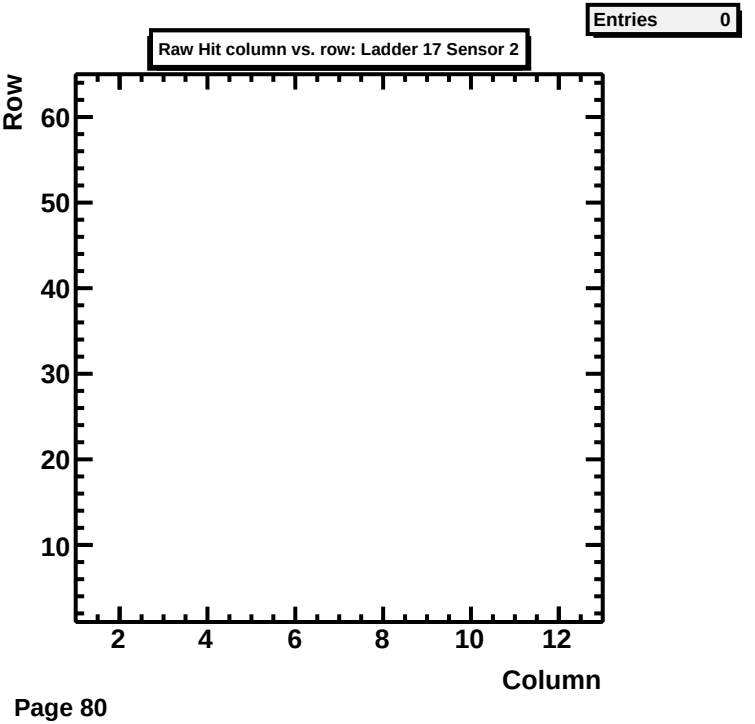

Entries 6937
Hit mean column vs. mean row: Ladder 16 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

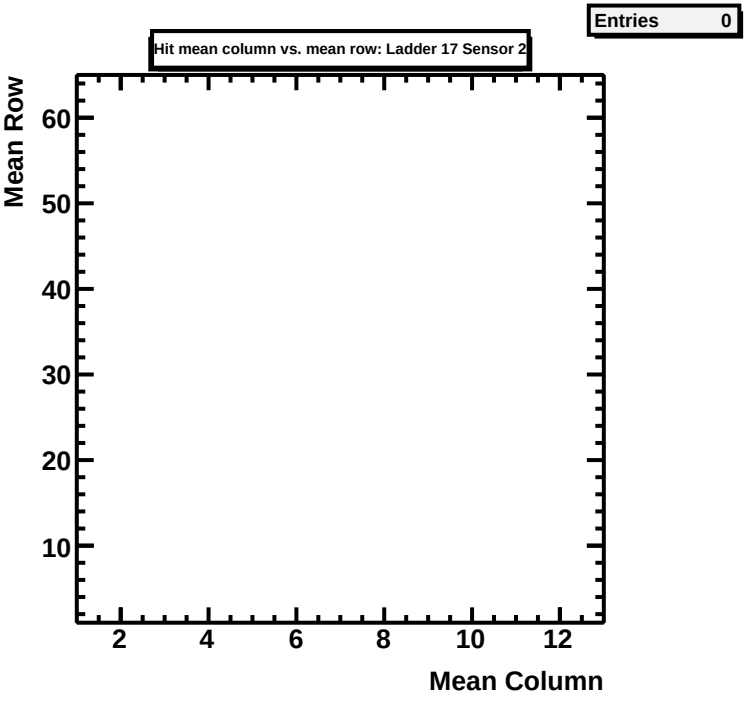

Entries 1807
Number of raw hits vs. EventID: Ladder 16 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

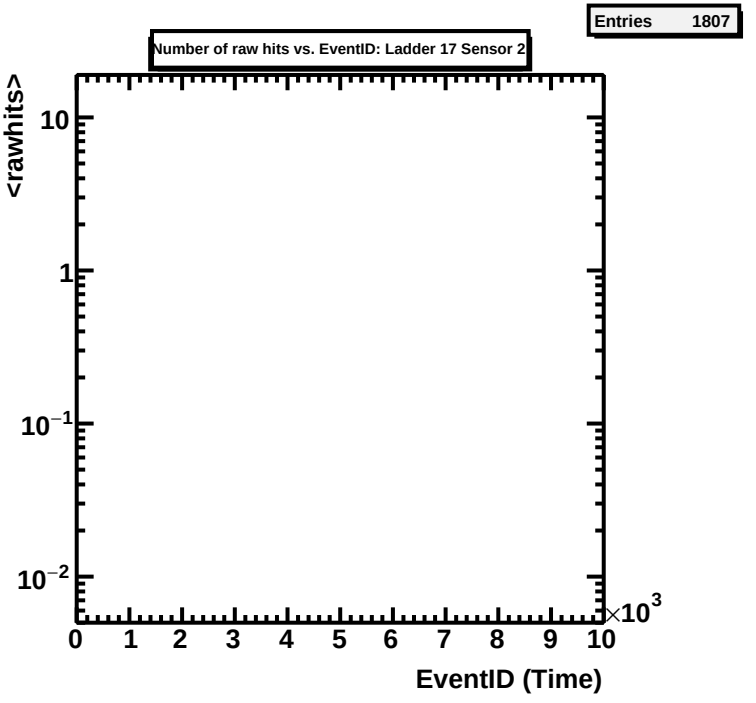

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 1
Row
Column

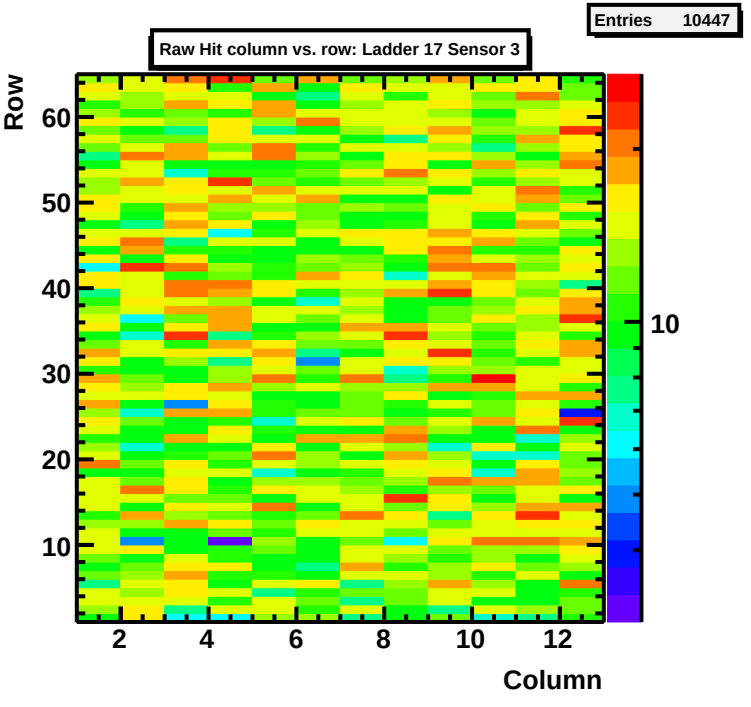

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 1
Mean Row
Mean Column

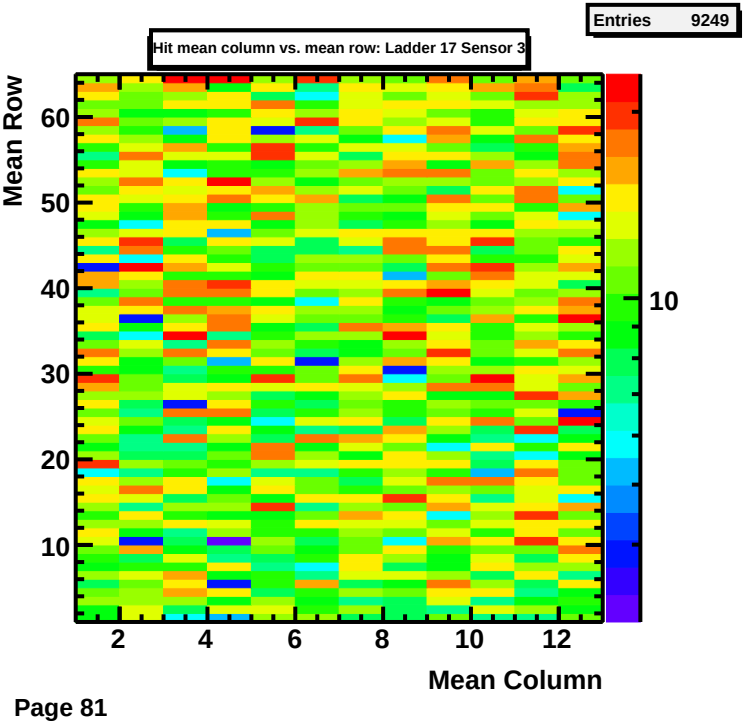

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 1
<rawhits>
EventID (Time)
×10^3

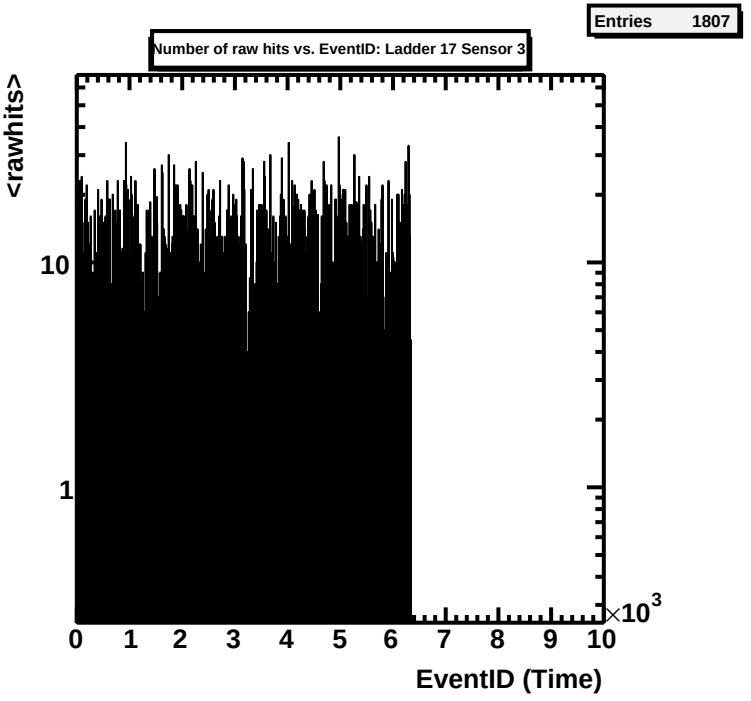

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 2
Row
Column

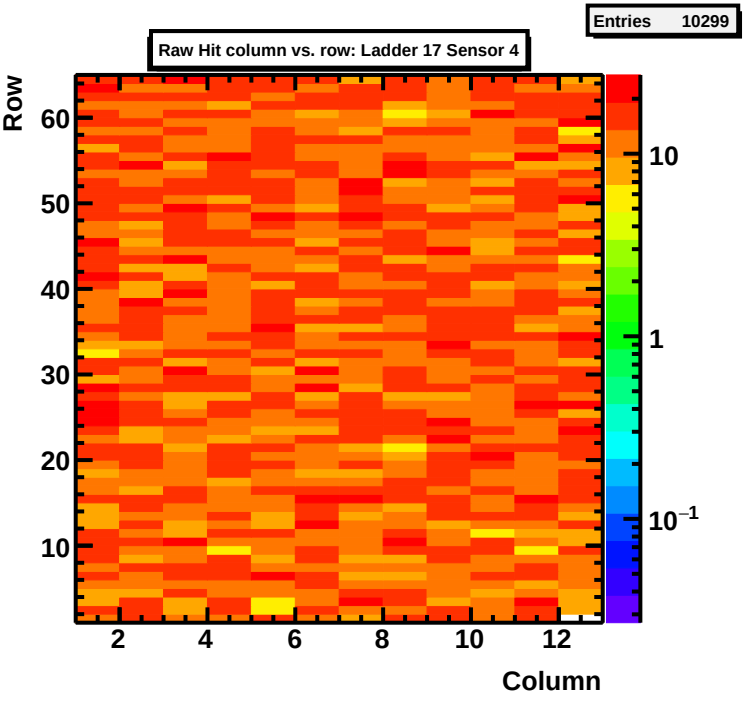

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 2
Mean Row
Mean Column

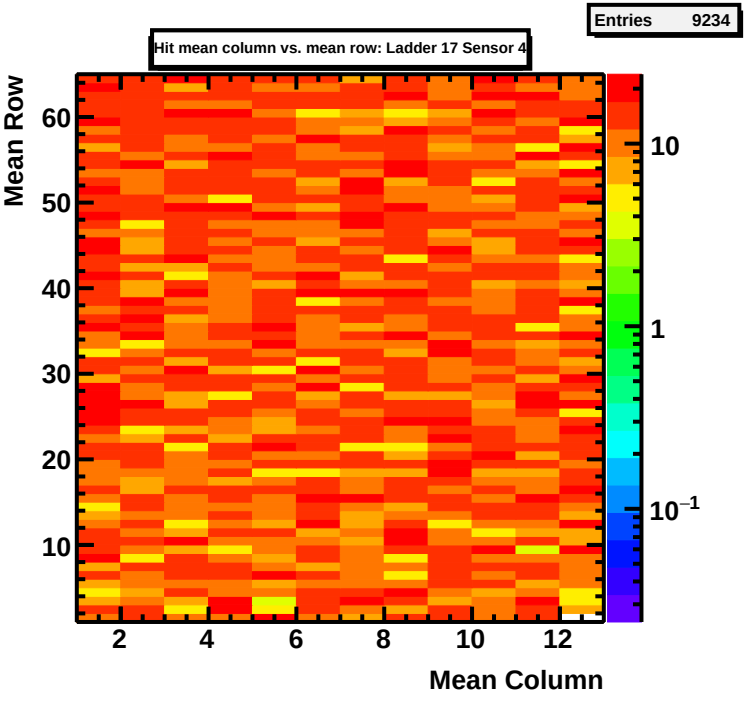

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 2
<rawhits>
EventID (Time)

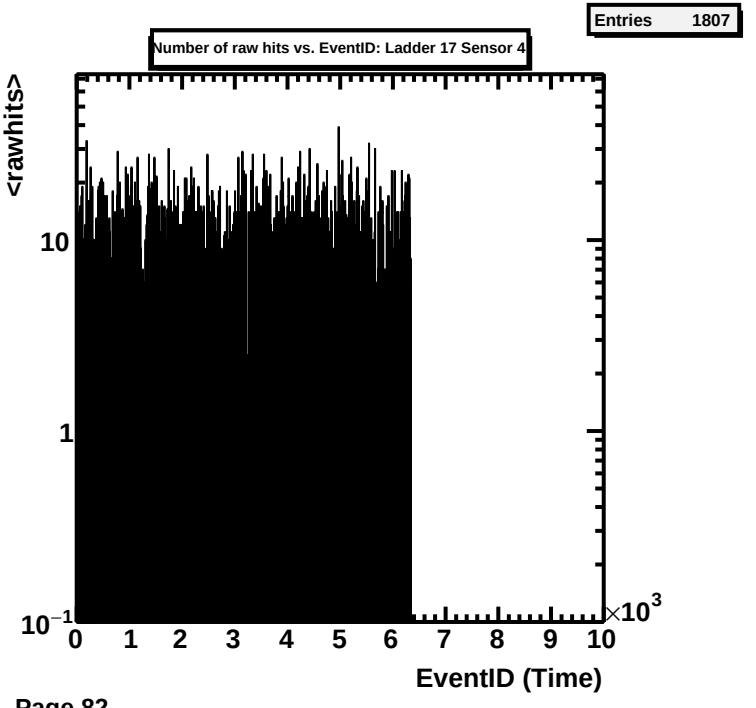

Entries 10447
Raw Hit column vs. row: Ladder 17 Sensor 3
Row
Column

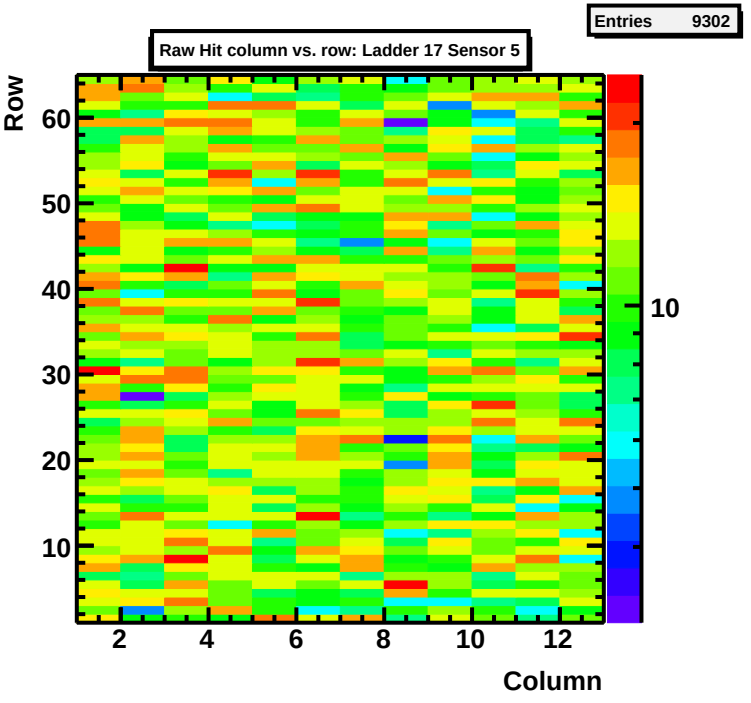

Entries 9249
Hit mean column vs. mean row: Ladder 17 Sensor 3
Mean Row
Mean Column

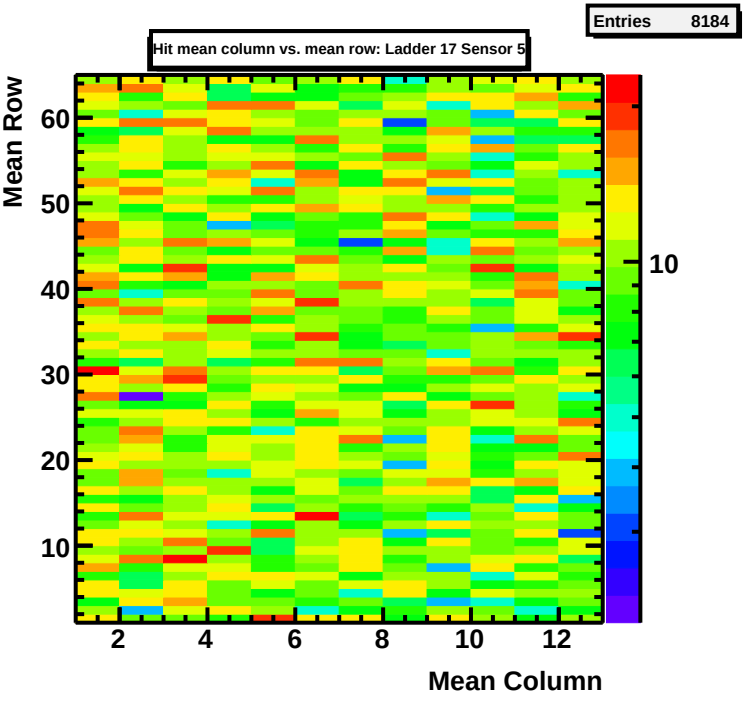

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

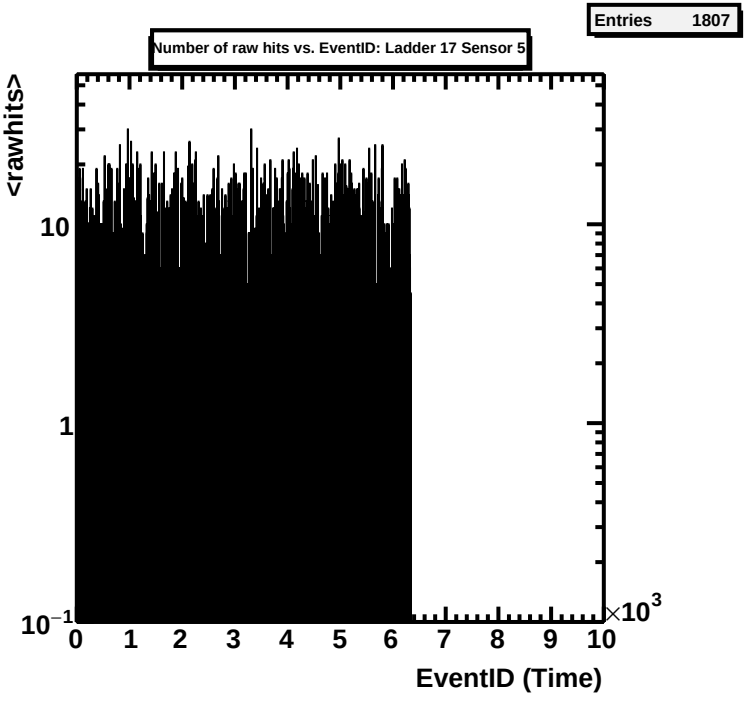

Entries 10299
Raw Hit column vs. row: Ladder 17 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

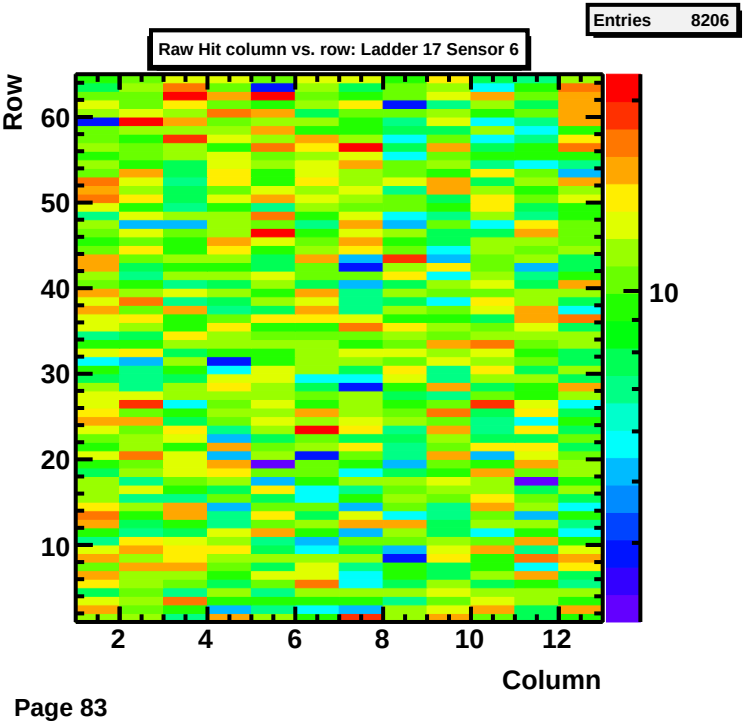

Entries 9234
Hit mean column vs. mean row: Ladder 17 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

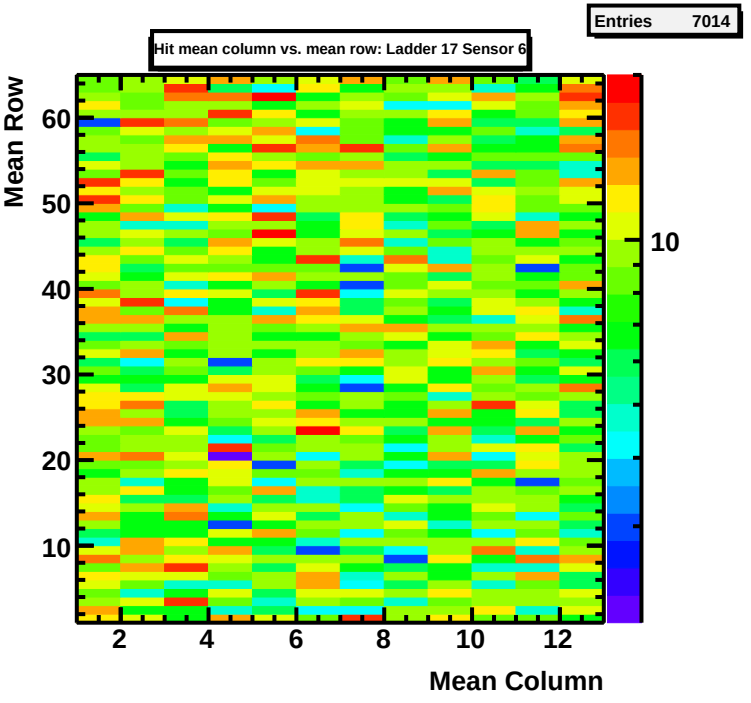

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

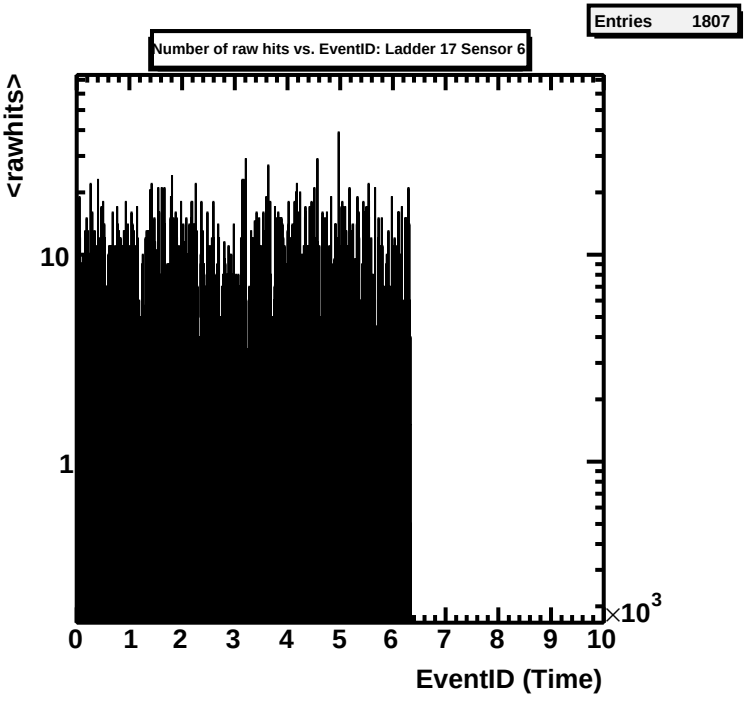

Entries 9302
Raw Hit column vs. row: Ladder 17 Sensor 5
Row
Column

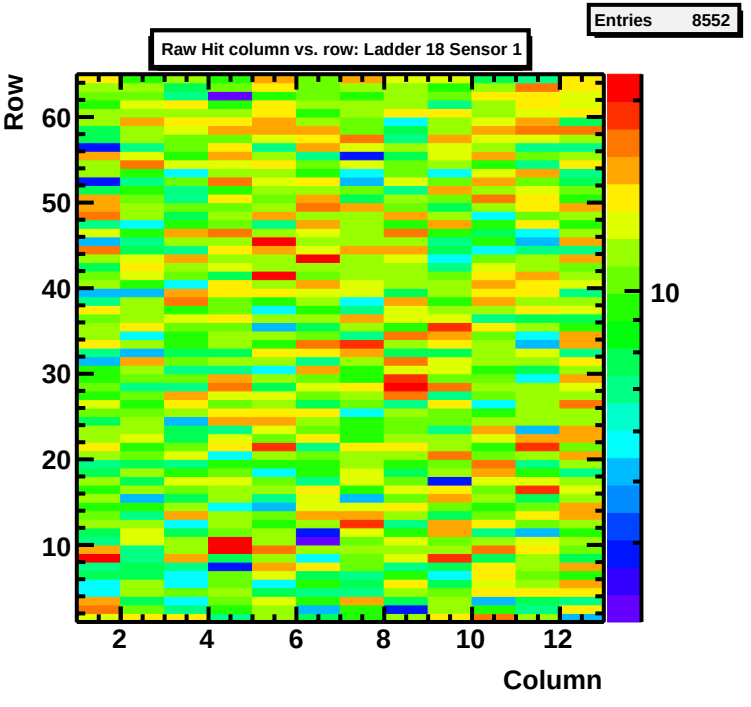

Entries 8184
Hit mean column vs. mean row: Ladder 17 Sensor 5
Mean Row
Mean Column

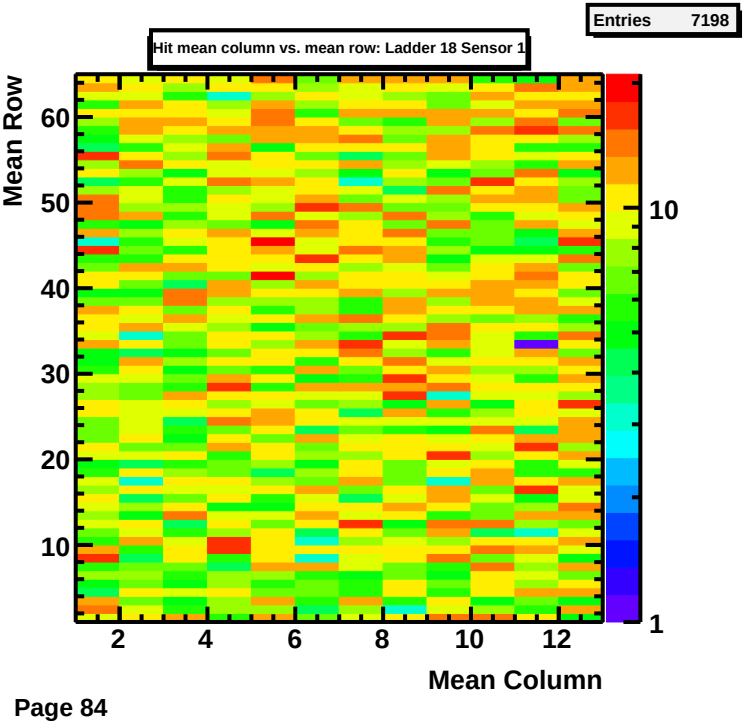

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 5
<rawhits>
EventID (Time)

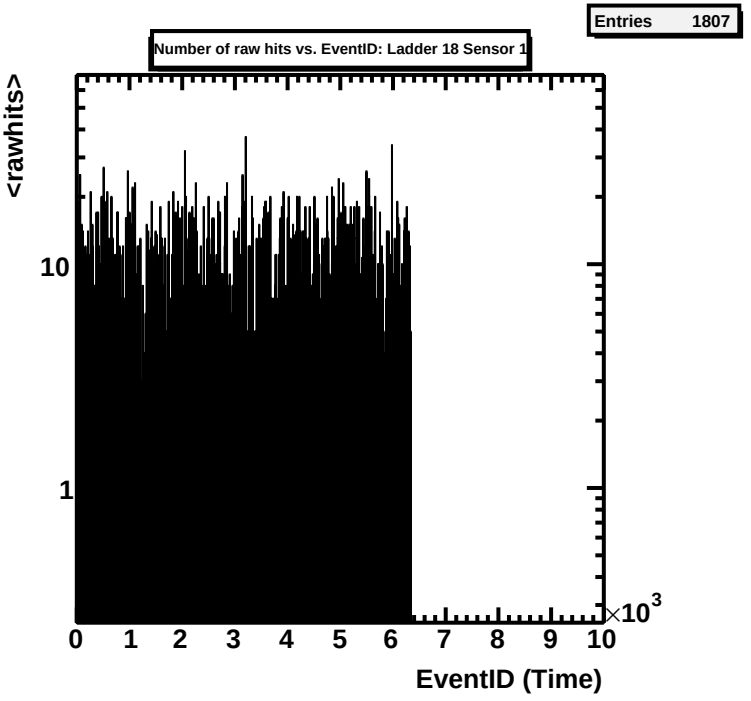

Entries 8206
Raw Hit column vs. row: Ladder 17 Sensor 6
Row
Column

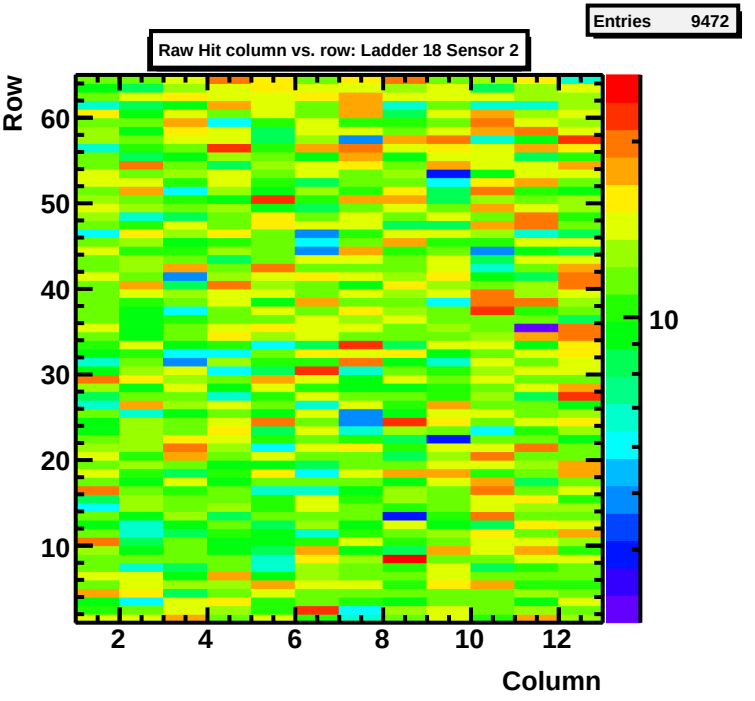

Entries 7014
Hit mean column vs. mean row: Ladder 17 Sensor 6
Mean Row
Mean Column

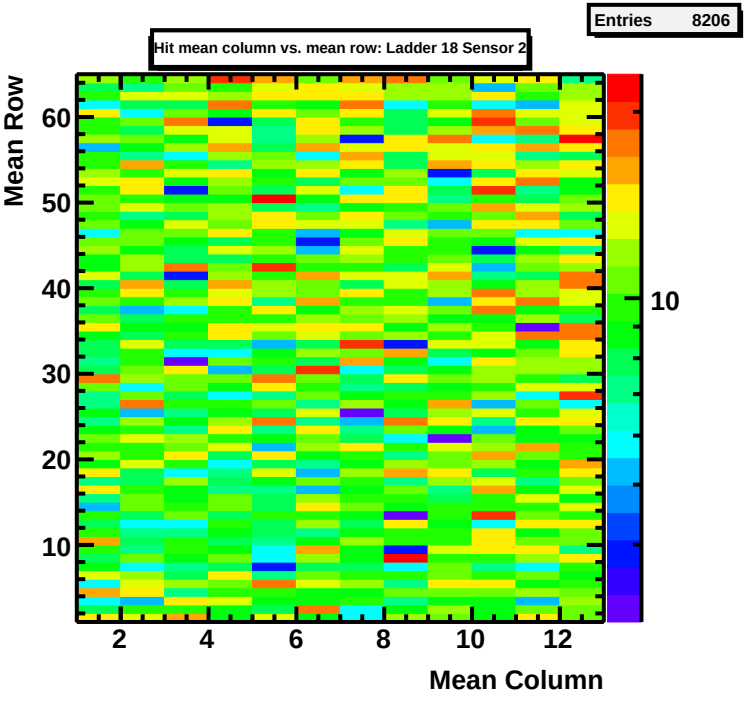

Entries 1807
Number of raw hits vs. EventID: Ladder 17 Sensor 6
<rawhits>
EventID (Time)

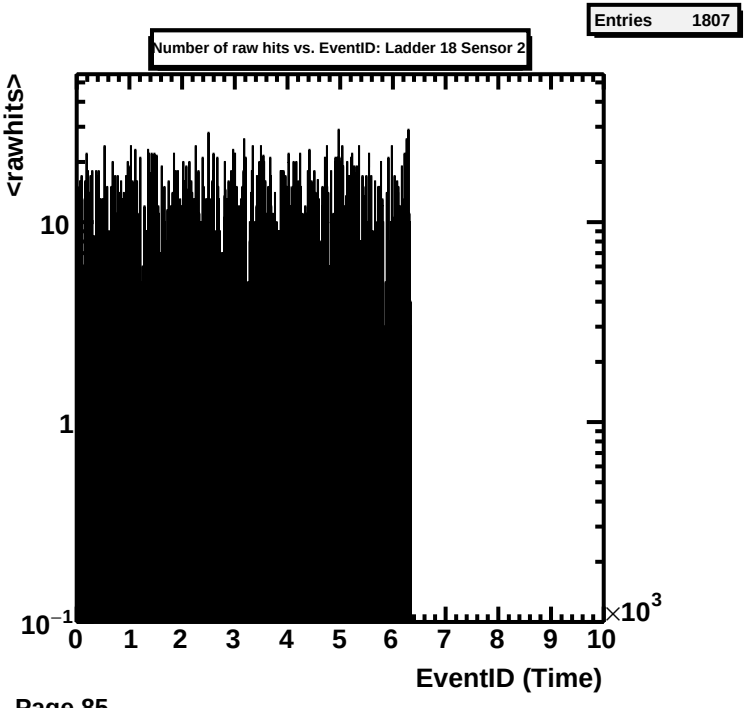

Entries 8552
Raw Hit column vs. row: Ladder 18 Sensor 1
Row
Column

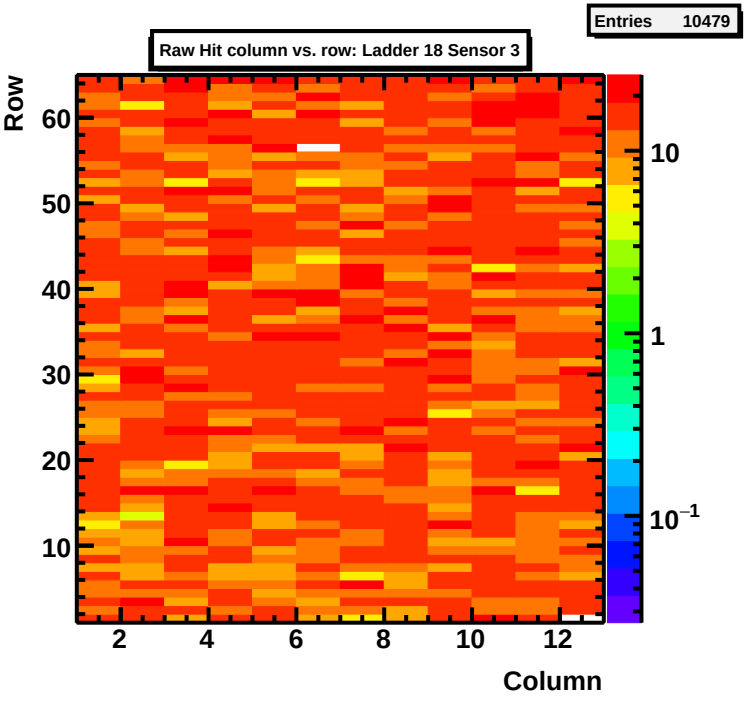

Entries 7198
Hit mean column vs. mean row: Ladder 18 Sensor 1
Mean Row
Mean Column

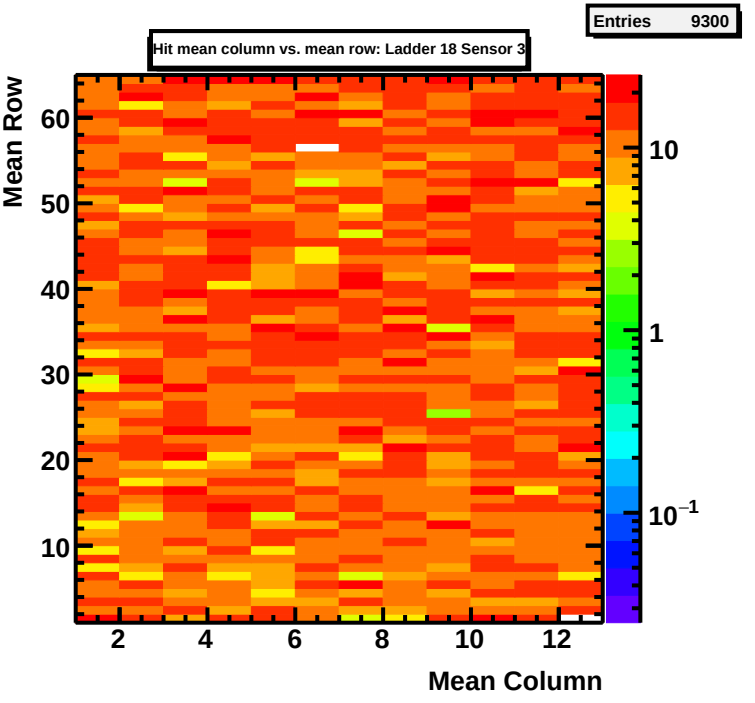

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

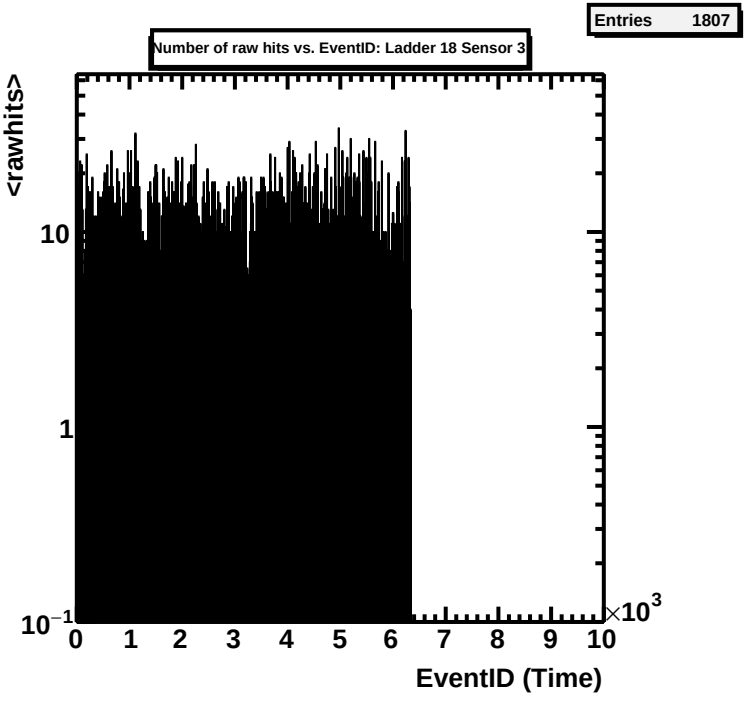

Entries 9472
Raw Hit column vs. row: Ladder 18 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

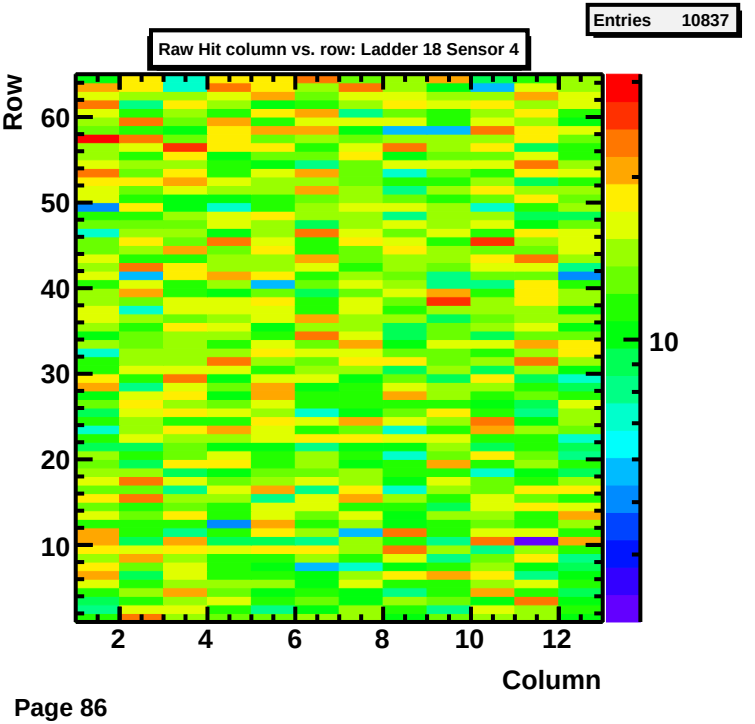

Entries 8206
Hit mean column vs. mean row: Ladder 18 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

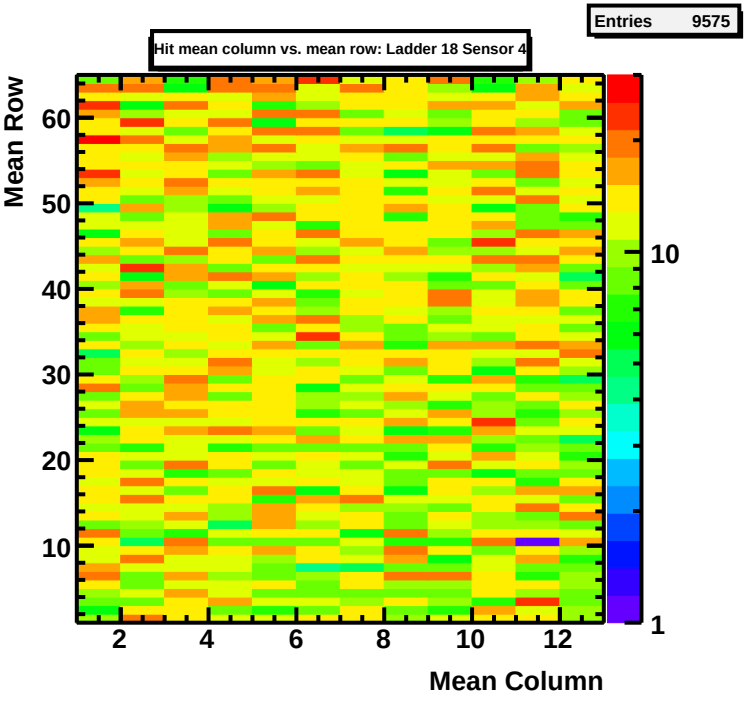

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 2
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

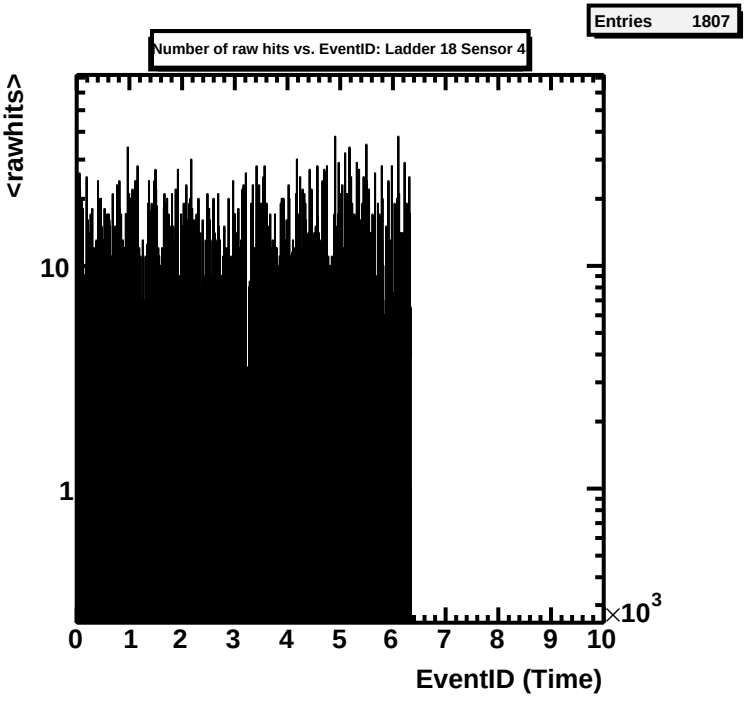

Entries 10479
Raw Hit column vs. row: Ladder 18 Sensor 3
Row
Column

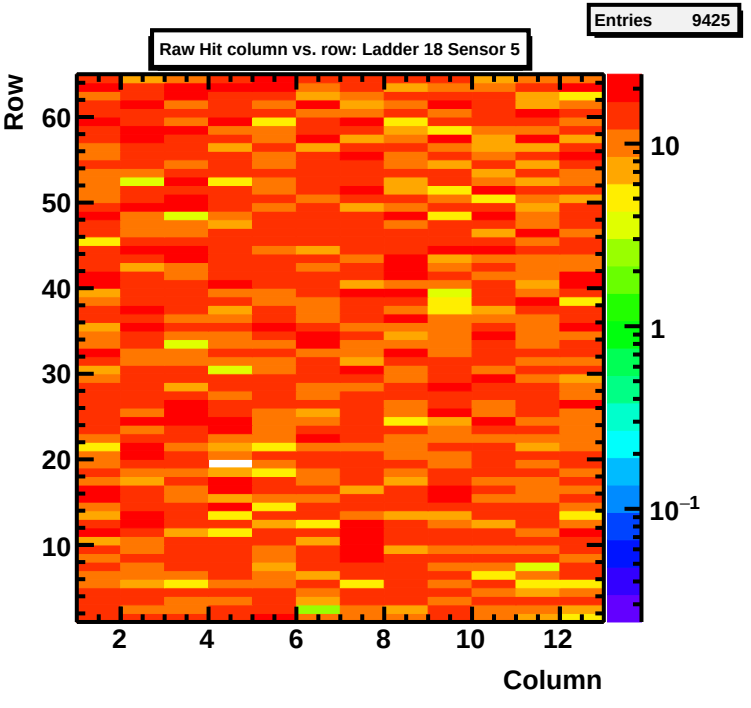

Entries 9300
Hit mean column vs. mean row: Ladder 18 Sensor 3
Mean Row
Mean Column

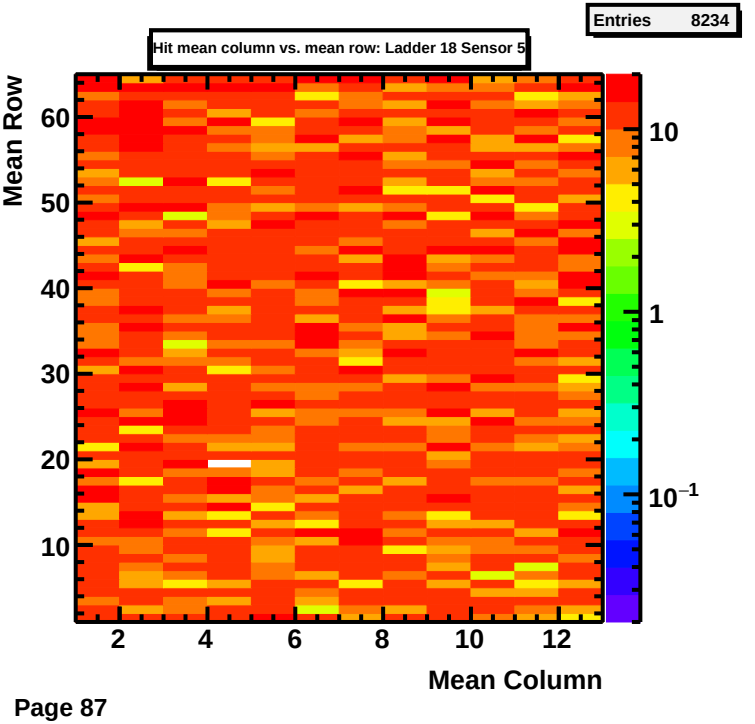

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 3
<rawhits>
EventID (Time)

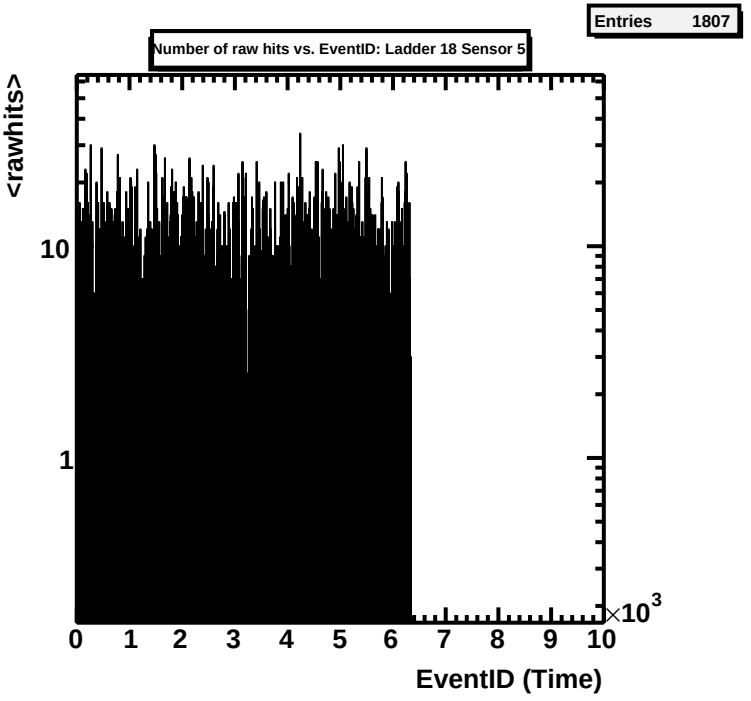

Entries 10837
Raw Hit column vs. row: Ladder 18 Sensor 4
Row
Column

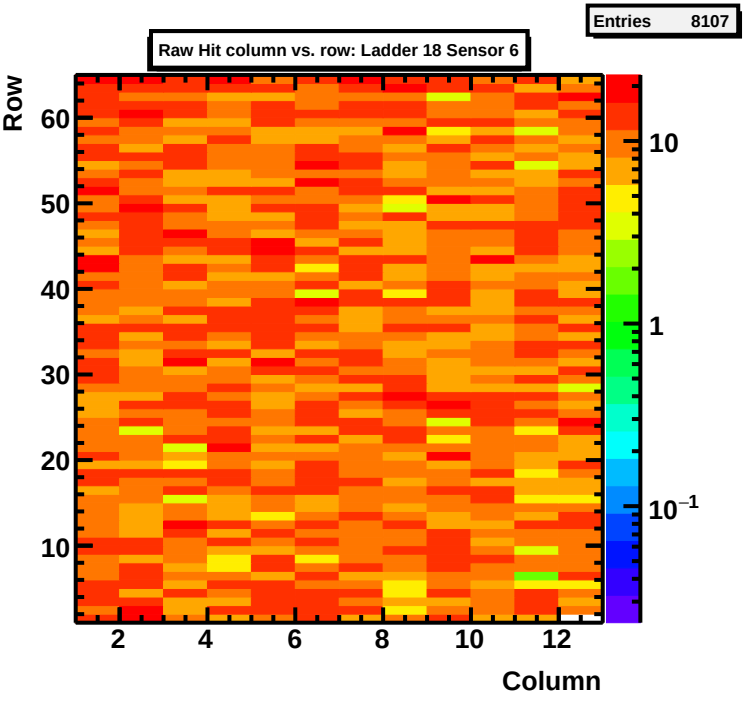

Entries 9575
Hit mean column vs. mean row: Ladder 18 Sensor 4
Mean Row
Mean Column

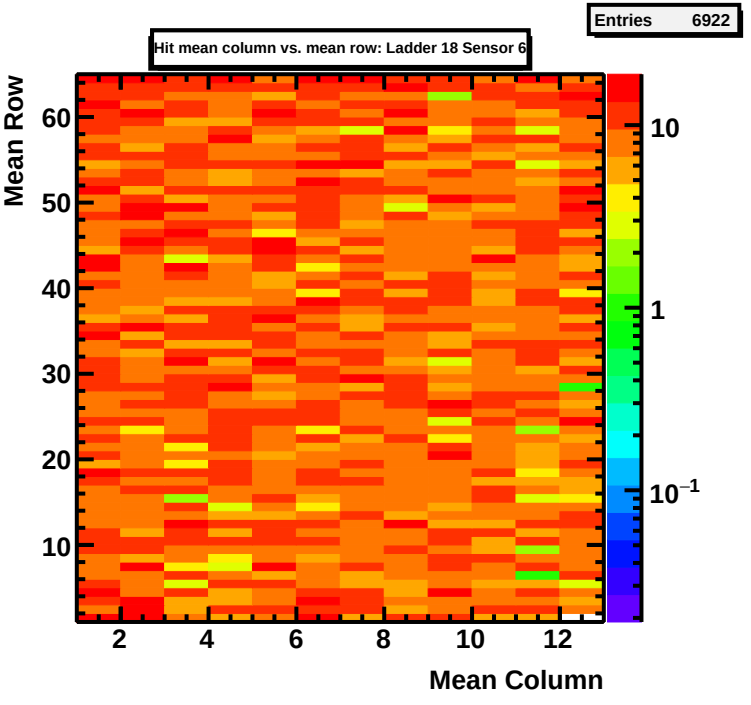

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 4
<rawhits>
EventID (Time)

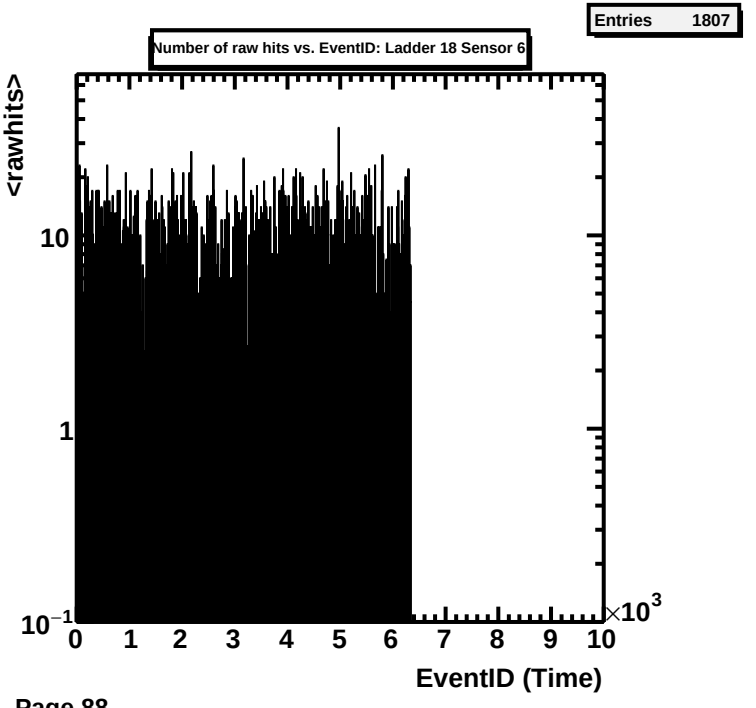

Entries 9425
Raw Hit column vs. row: Ladder 18 Sensor 5
Row
Column

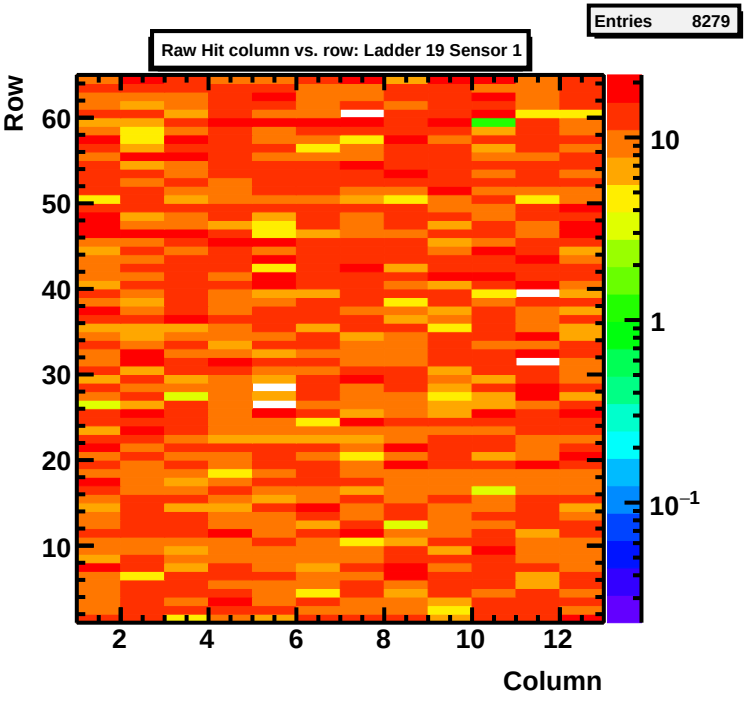

Entries 8234
Hit mean column vs. mean row: Ladder 18 Sensor 5
Mean Row
Mean Column

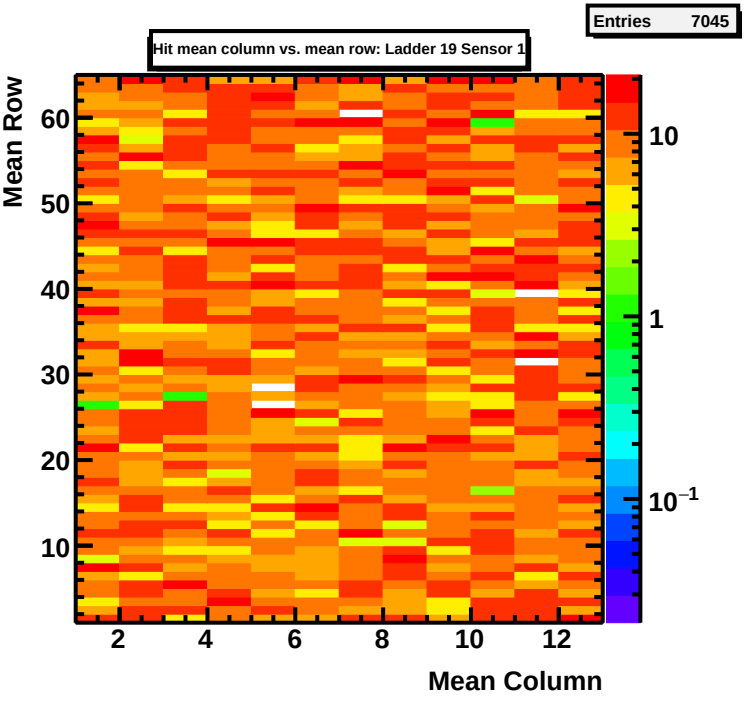

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

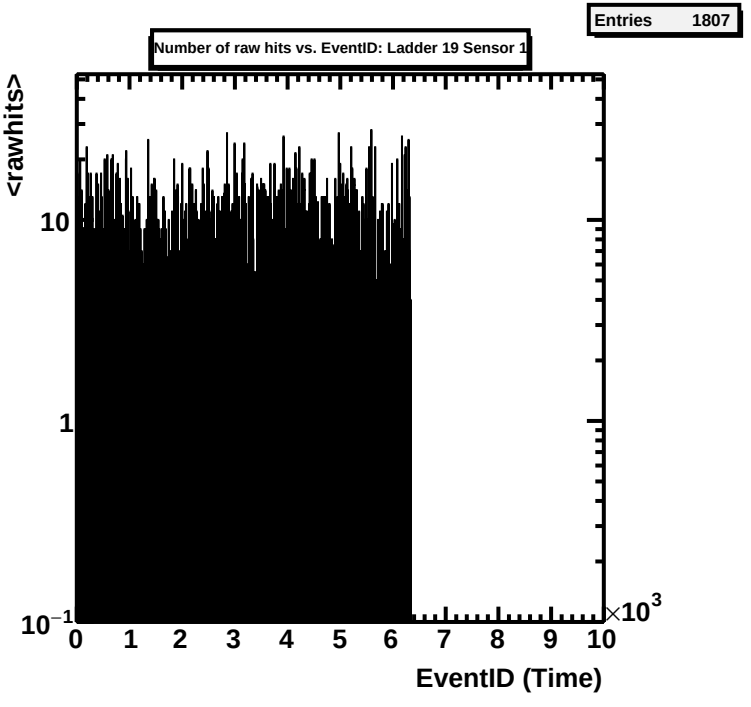

Entries 8107
Raw Hit column vs. row: Ladder 18 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1

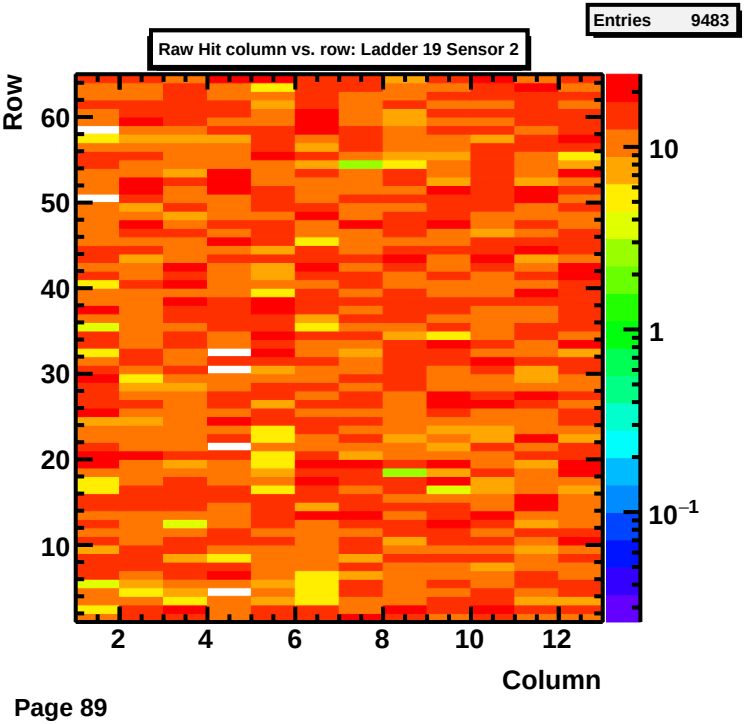

Entries 6922
Hit mean column vs. mean row: Ladder 18 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1

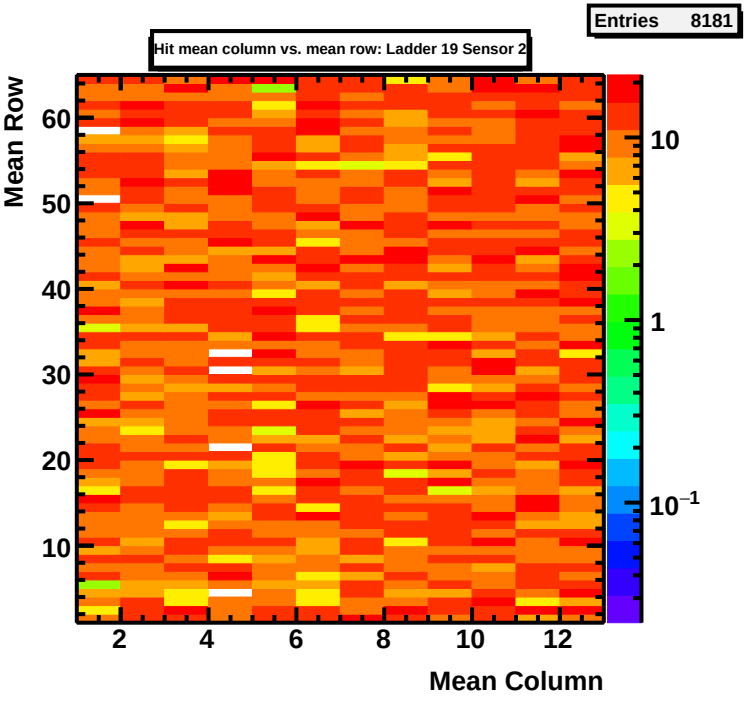

Entries 1807
Number of raw hits vs. EventID: Ladder 18 Sensor 6
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

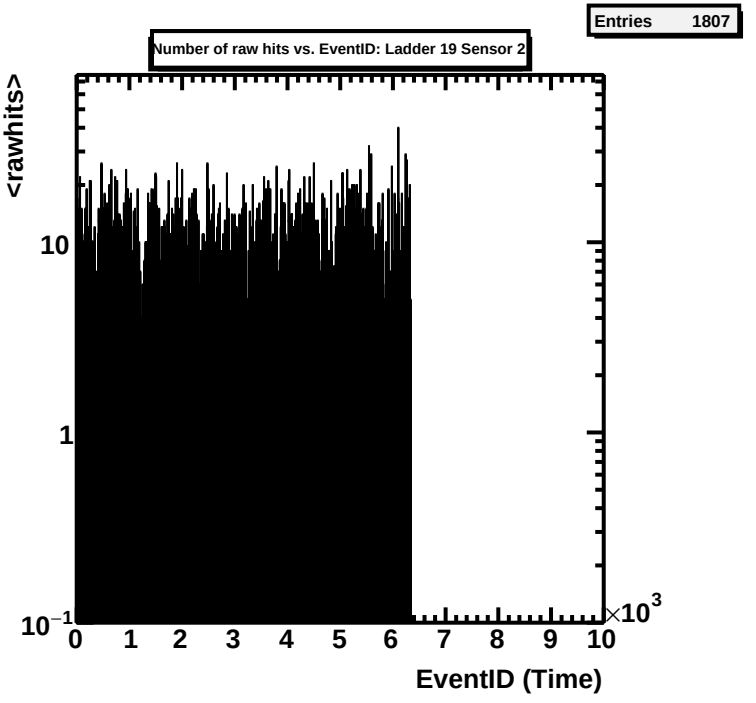

Entries 8279
Raw Hit column vs. row: Ladder 19 Sensor 1
Row
Column

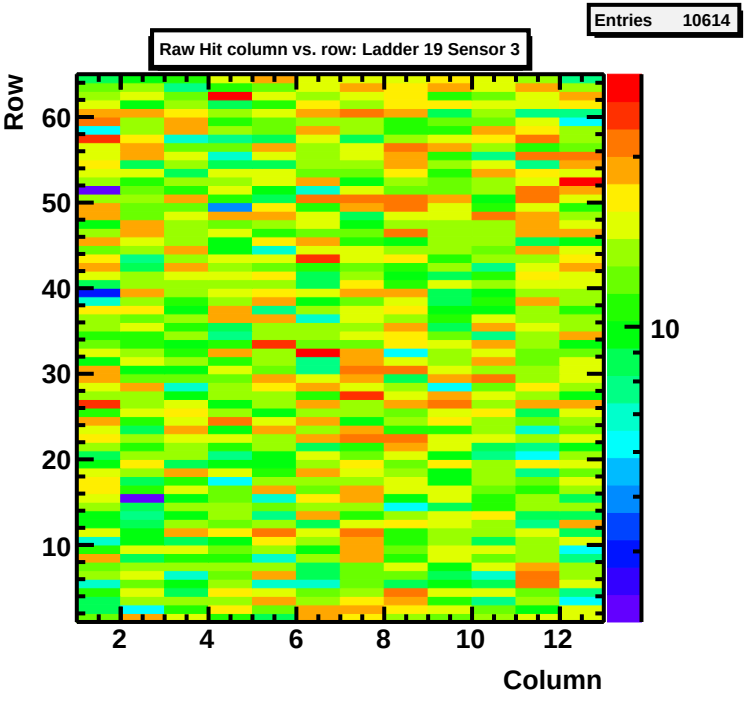

Entries 7045
Hit mean column vs. mean row: Ladder 19 Sensor 1
Mean Row
Mean Column

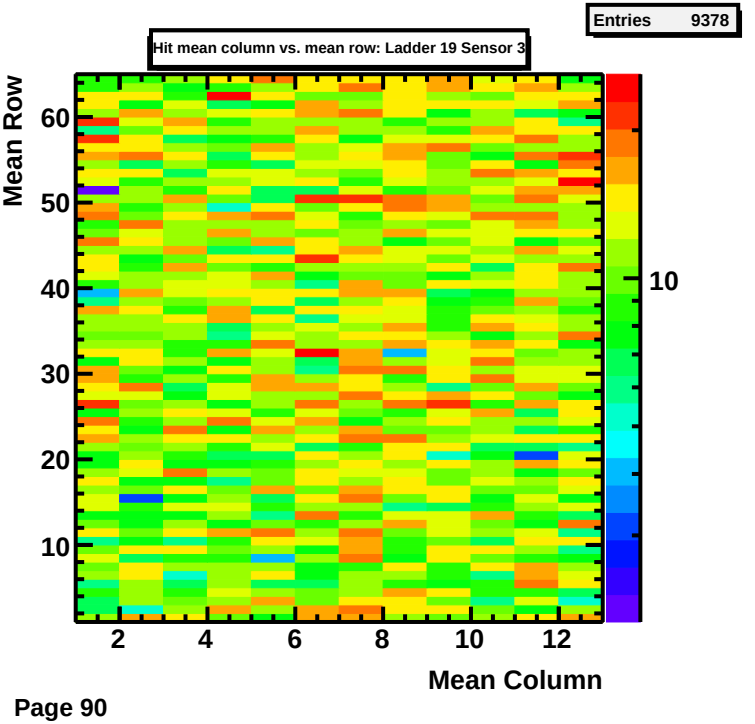

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 1
<rawhits>
EventID (Time)

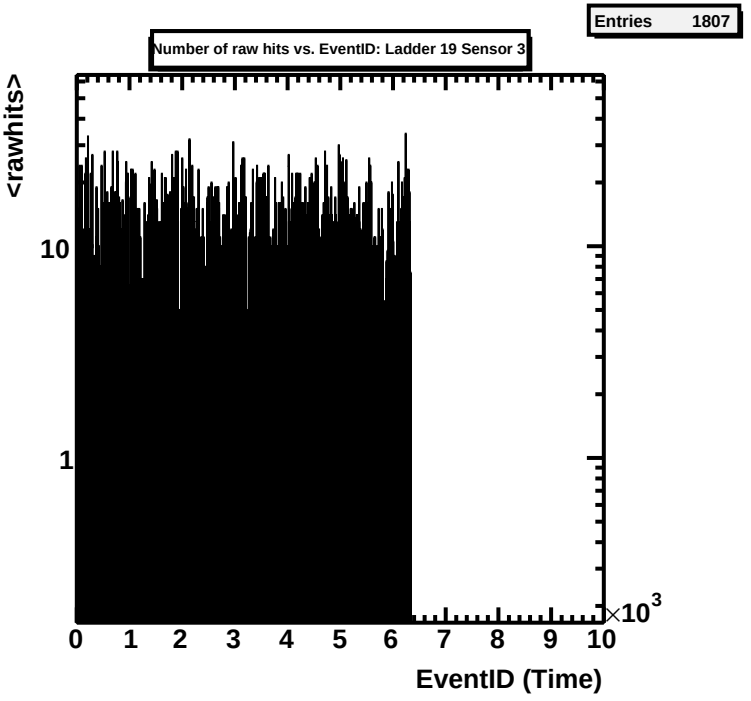

Entries 9483
Raw Hit column vs. row: Ladder 19 Sensor 2
Row
Column

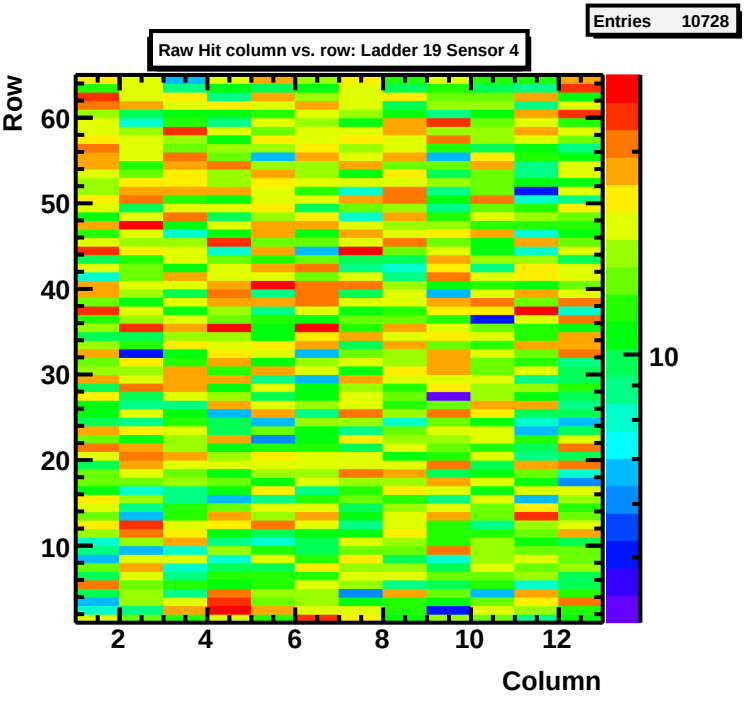

Entries 8181
Hit mean column vs. mean row: Ladder 19 Sensor 2
Mean Row
Mean Column

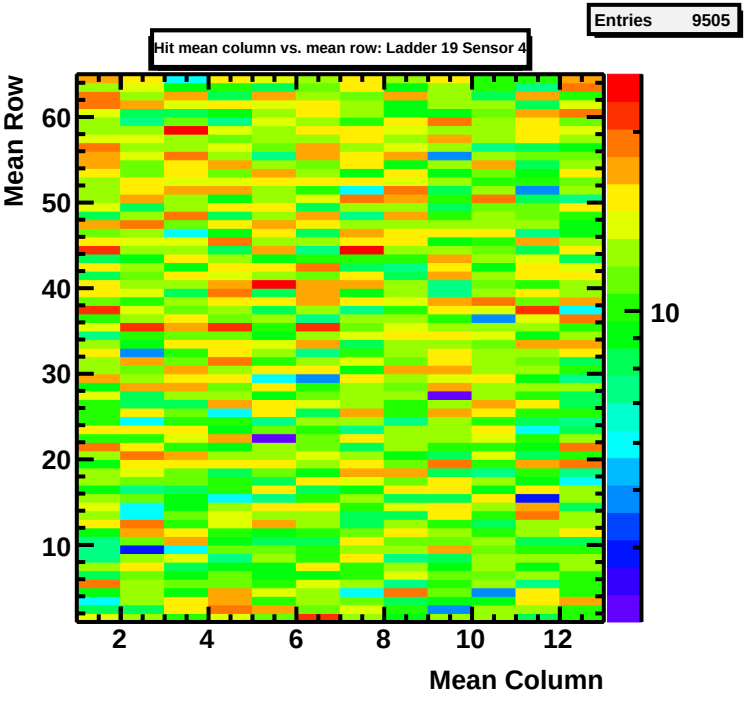

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 2
<rawhits>
EventID (Time)

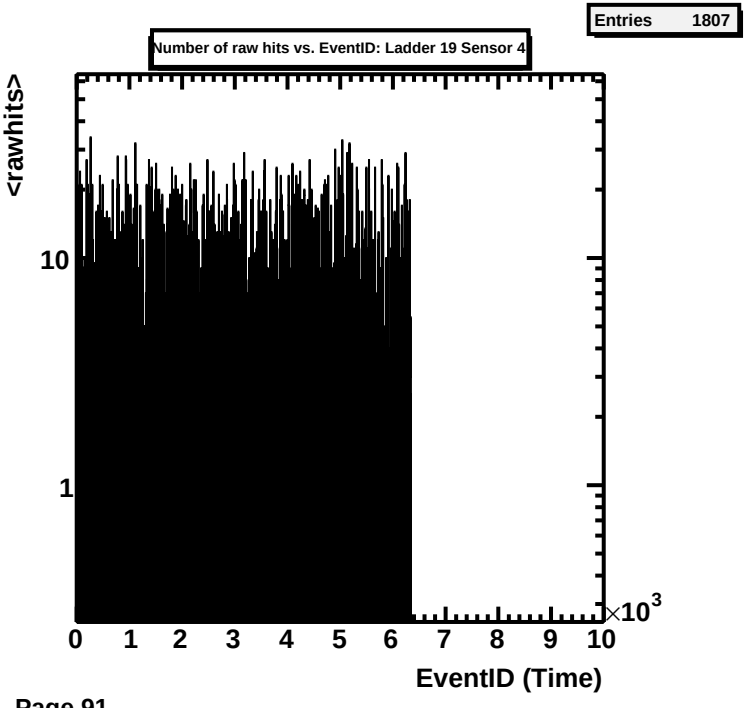

Entries 10614
Raw Hit column vs. row: Ladder 19 Sensor 3
Row
Column

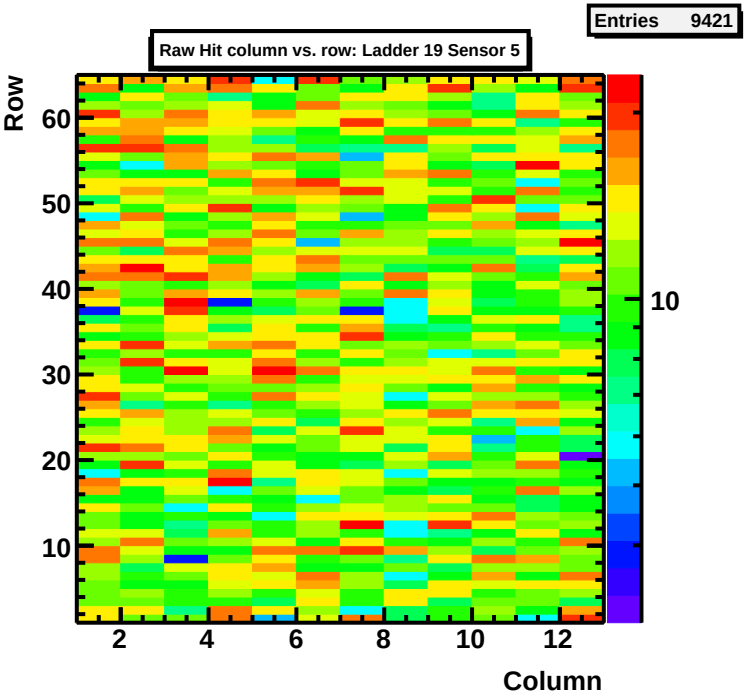

Entries 9378
Hit mean column vs. mean row: Ladder 19 Sensor 3
Mean Row
Mean Column

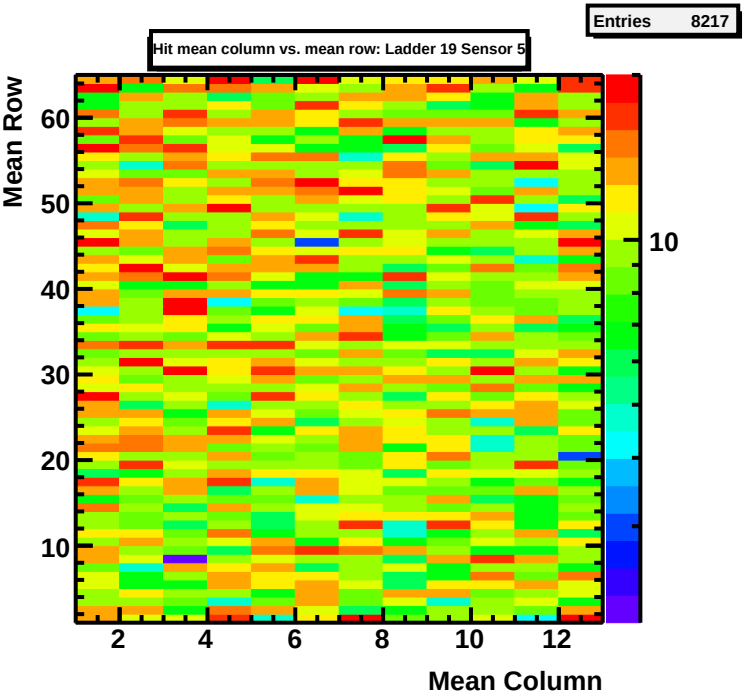

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

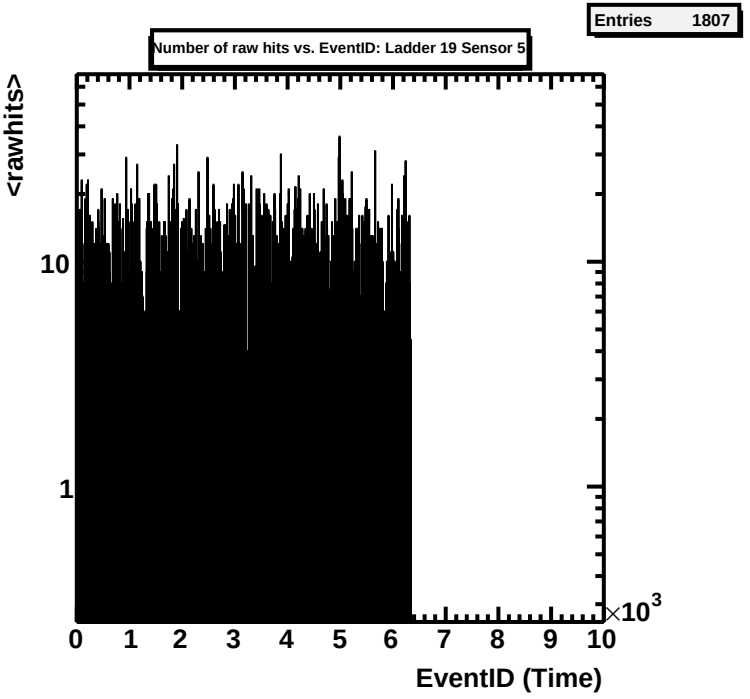

Entries 10728
Raw Hit column vs. row: Ladder 19 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

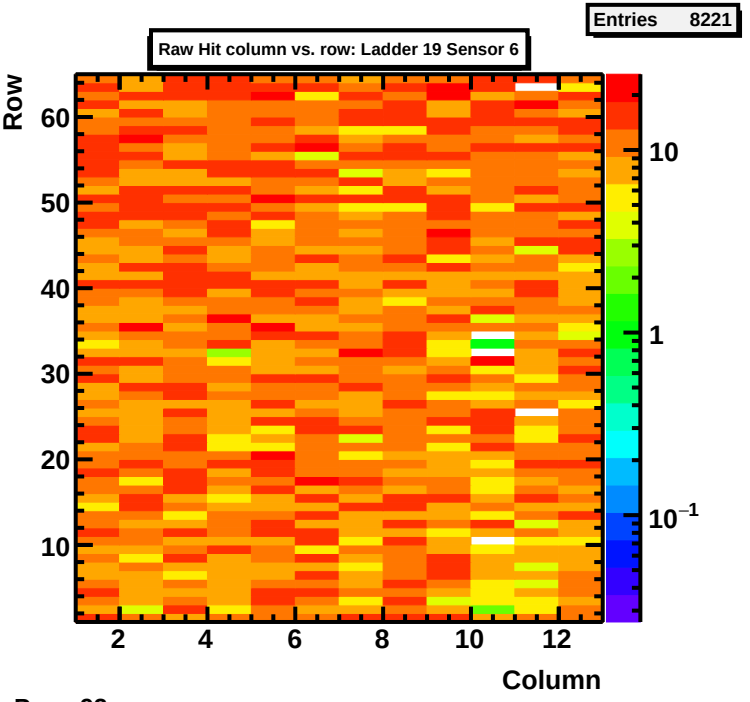

Entries 9505
Hit mean column vs. mean row: Ladder 19 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

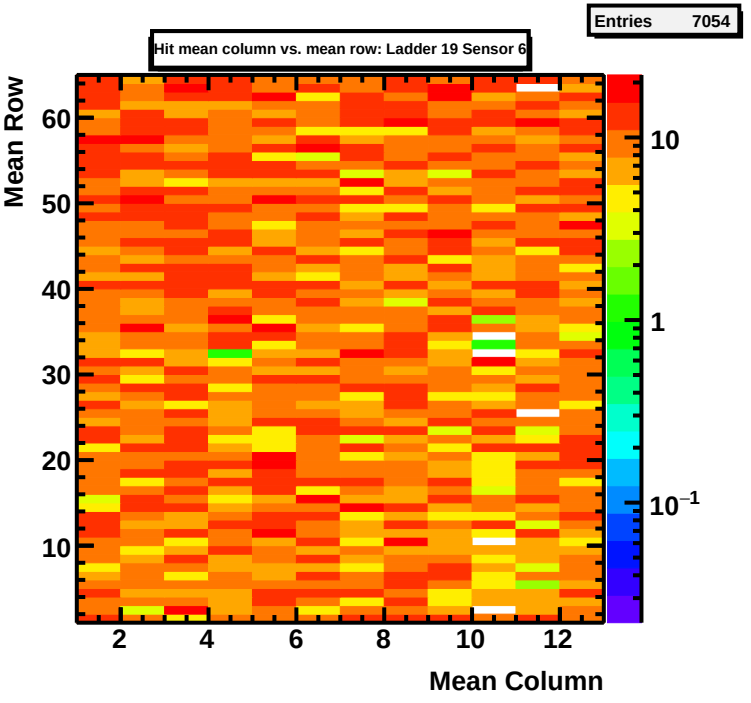

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

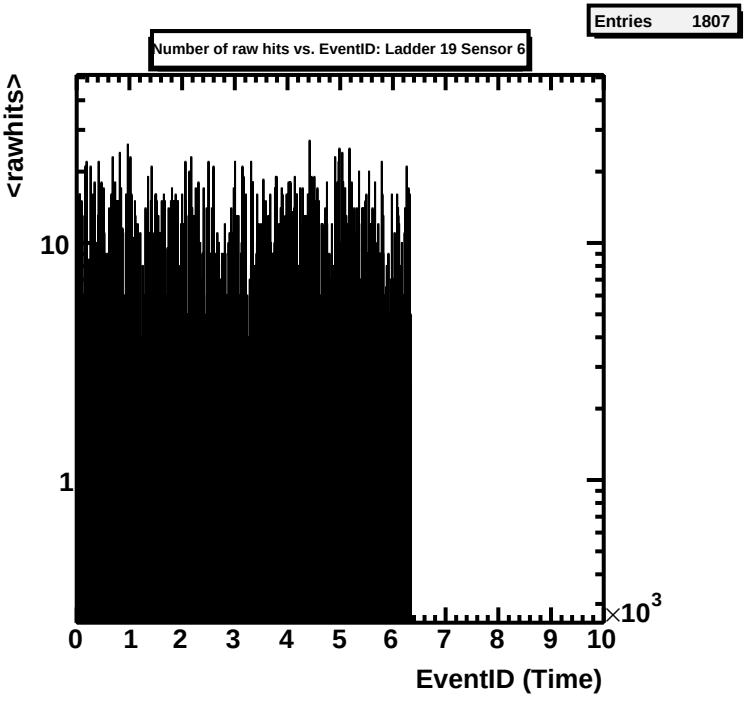

Entries 9421
Raw Hit column vs. row: Ladder 19 Sensor 5
Row
Column

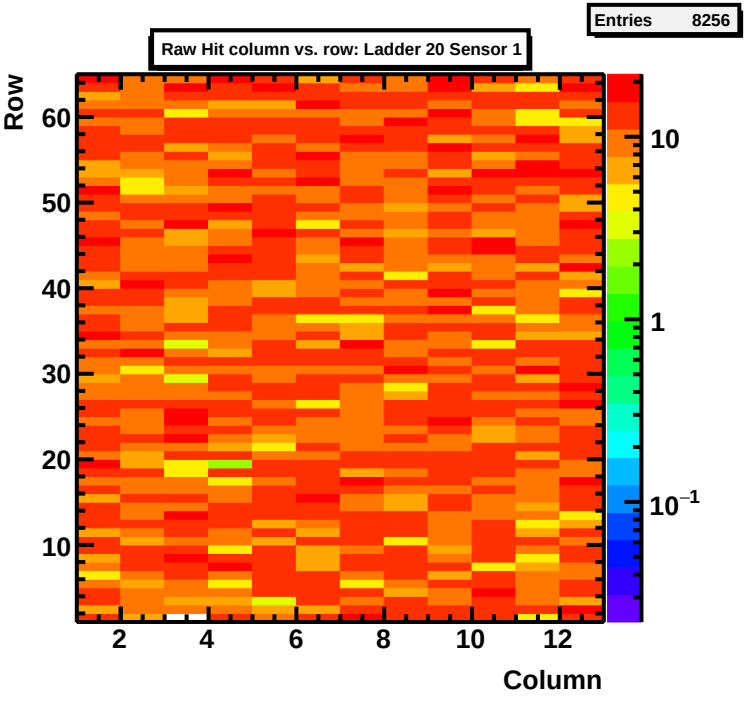

Entries 8217
Hit mean column vs. mean row: Ladder 19 Sensor 5
Mean Row
Mean Column

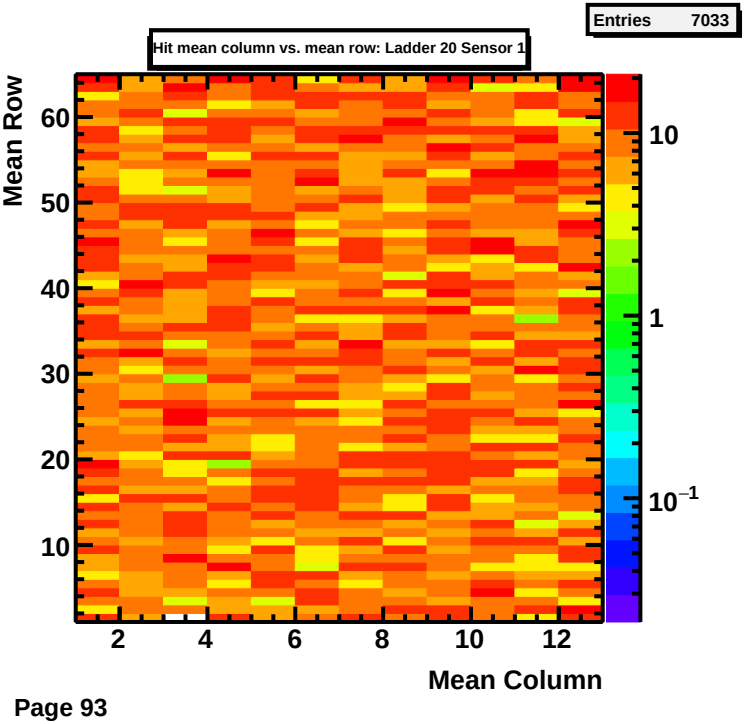

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 5
<rawhits>
EventID (Time)

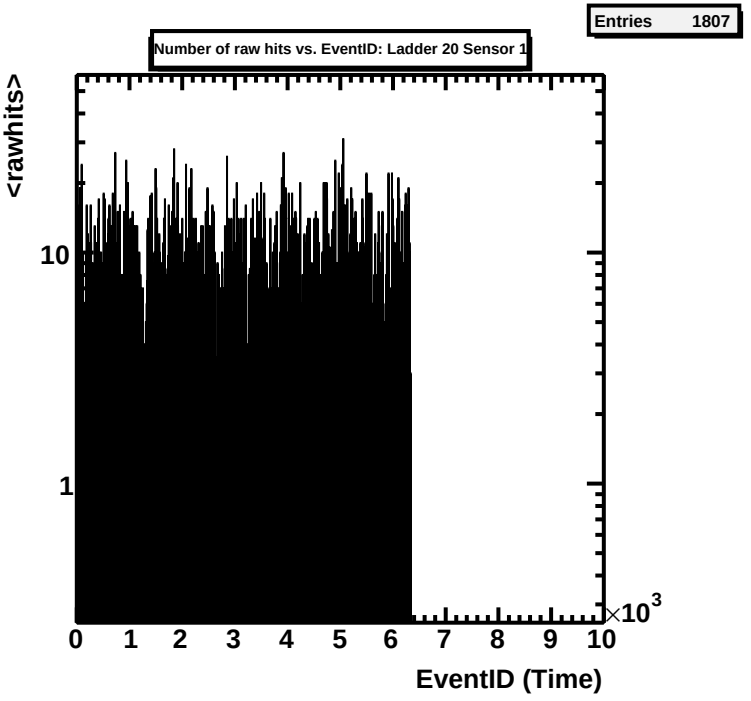

Entries 8221
Raw Hit column vs. row: Ladder 19 Sensor 6
Row
Column

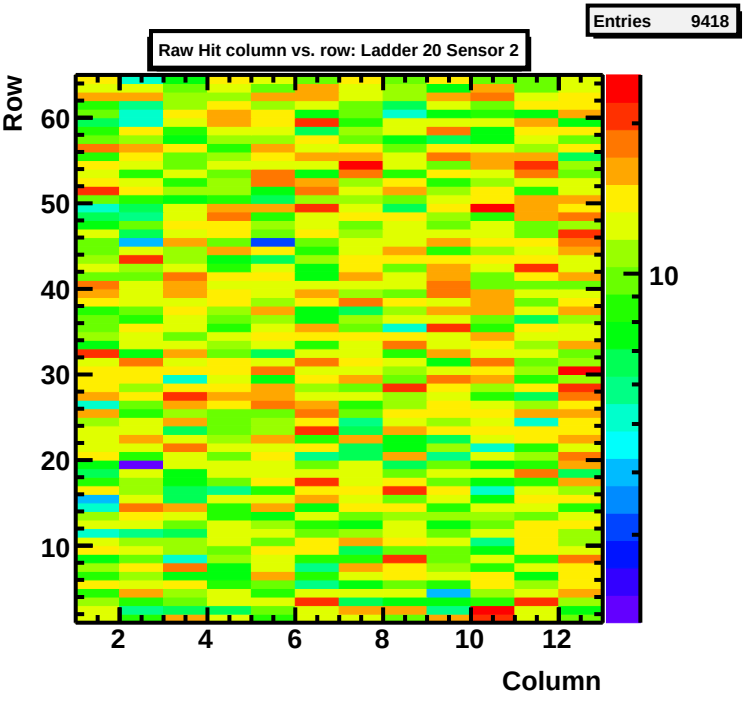

Entries 7054
Hit mean column vs. mean row: Ladder 19 Sensor 6
Mean Row
Mean Column

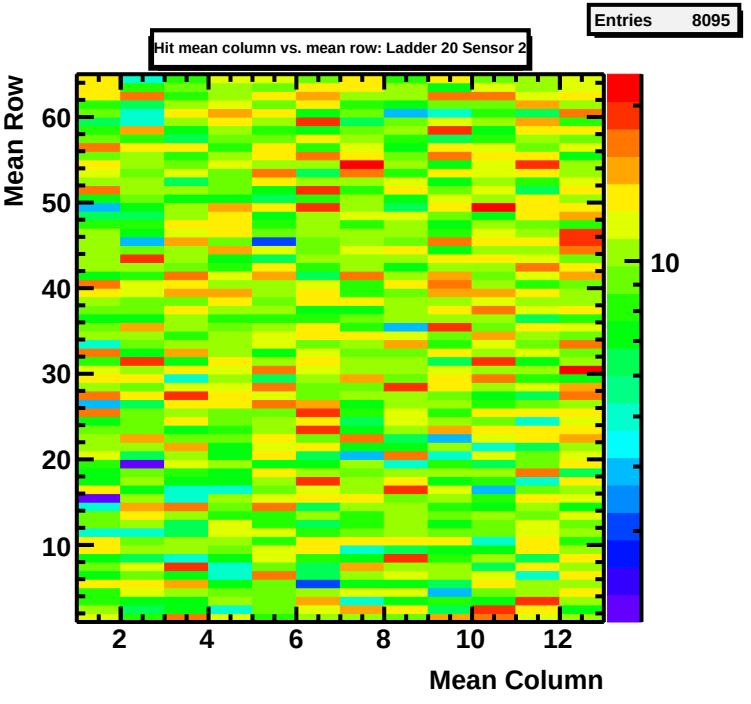

Entries 1807
Number of raw hits vs. EventID: Ladder 19 Sensor 6
<rawhits>
EventID (Time)

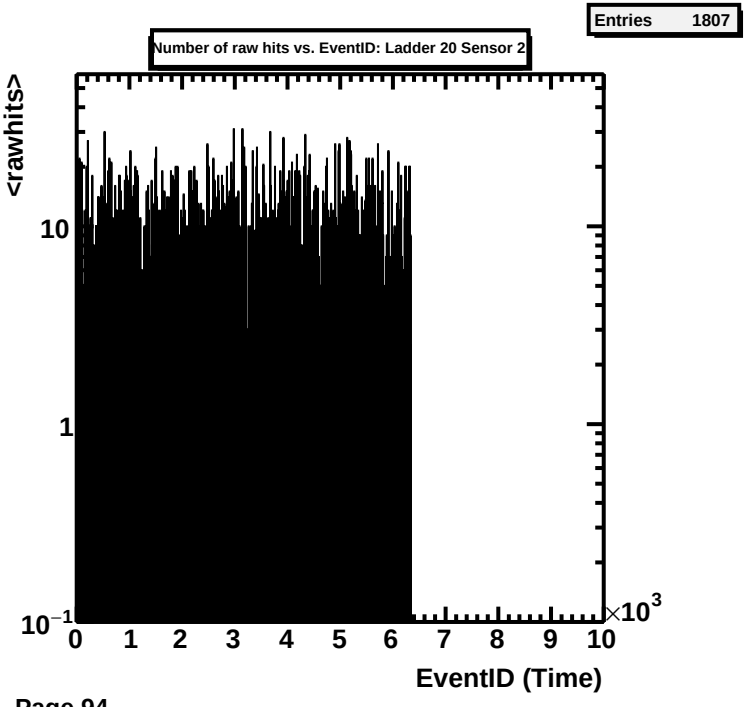

Entries 8256
Raw Hit column vs. row: Ladder 20 Sensor 1
Row
Column

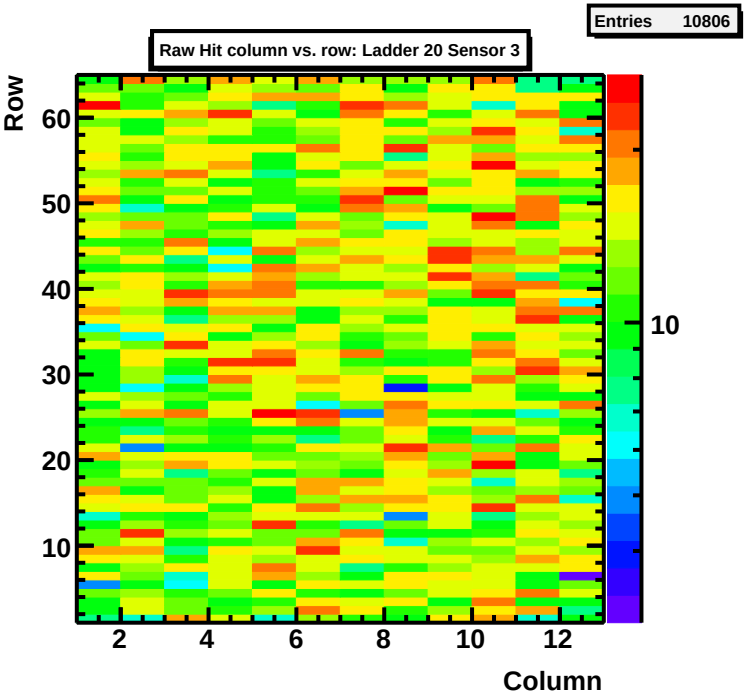

Entries 7033
Hit mean column vs. mean row: Ladder 20 Sensor 1
Mean Row
Mean Column

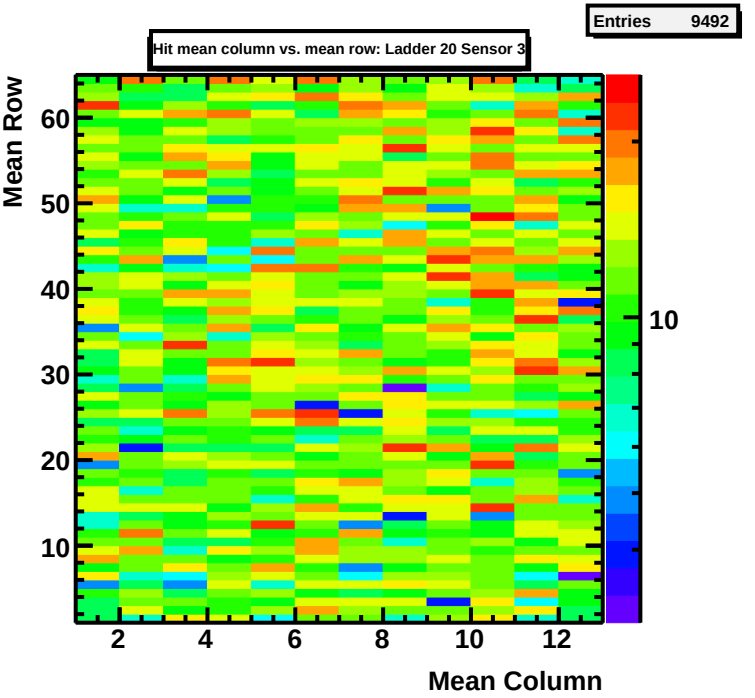

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

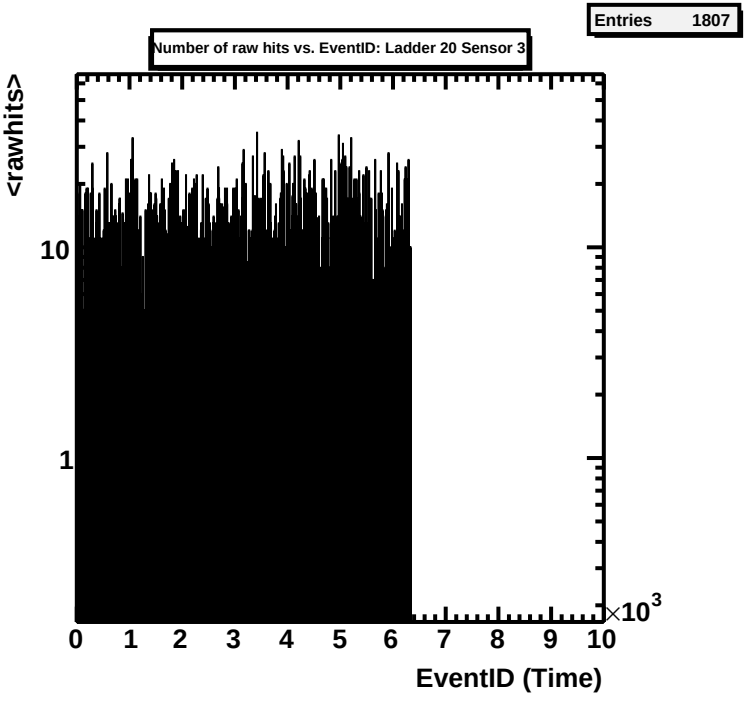

Entries 9418
Raw Hit column vs. row: Ladder 20 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

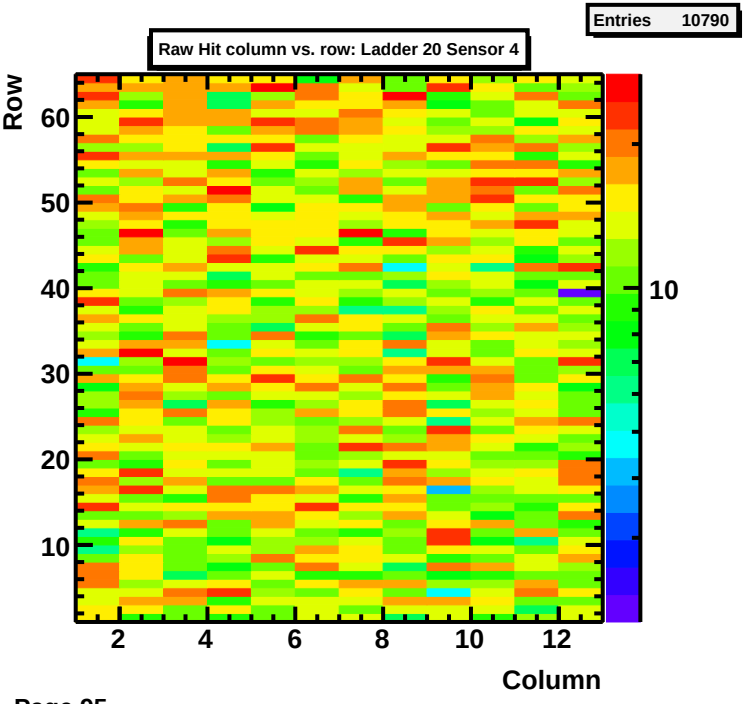

Entries 8095
Hit mean column vs. mean row: Ladder 20 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

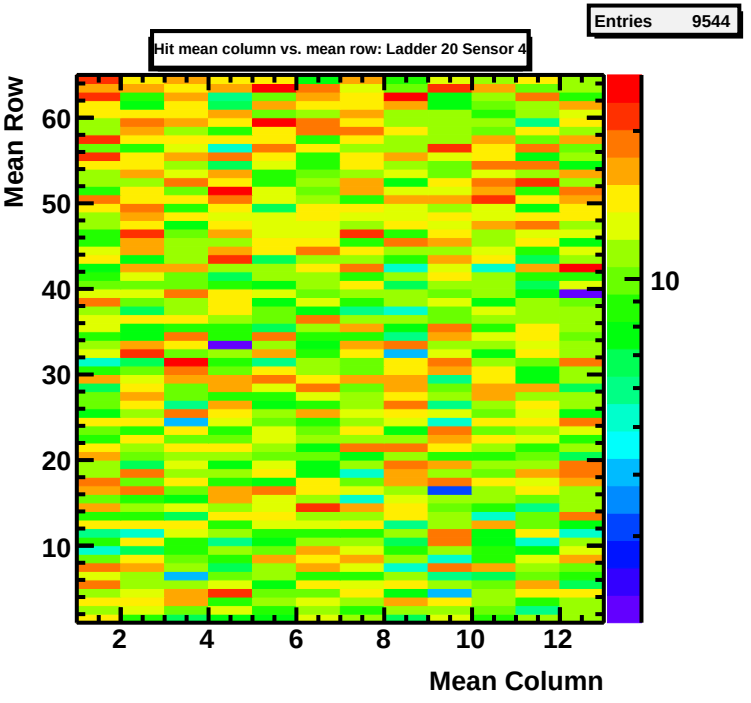

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 2
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

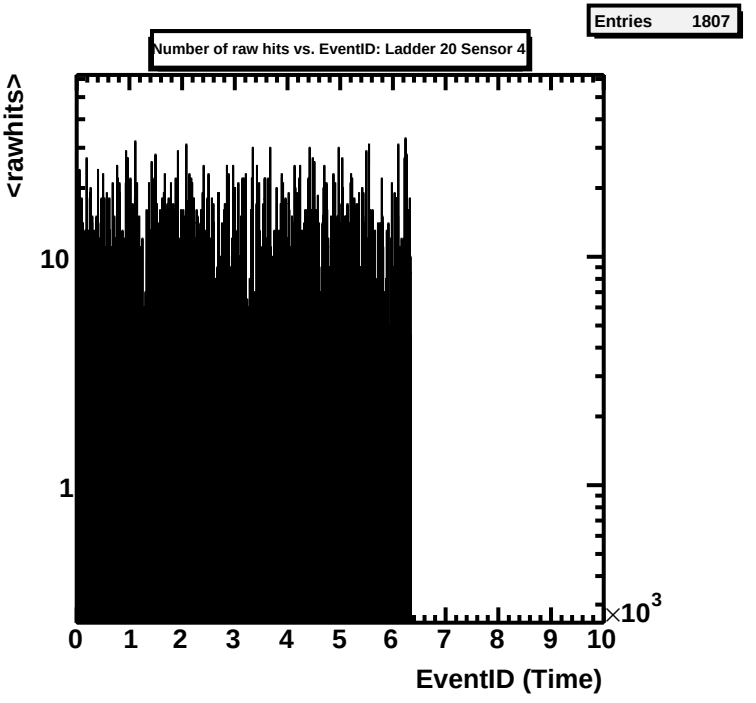

Entries 10806
Raw Hit column vs. row: Ladder 20 Sensor 3
Row
Column
10

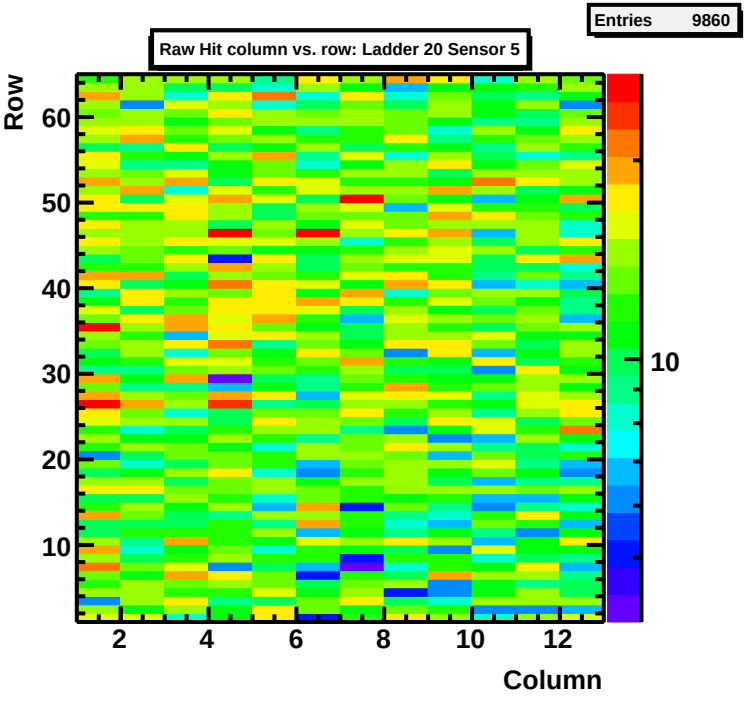

Entries 9492
Hit mean column vs. mean row: Ladder 20 Sensor 3
Mean Row
Mean Column
10

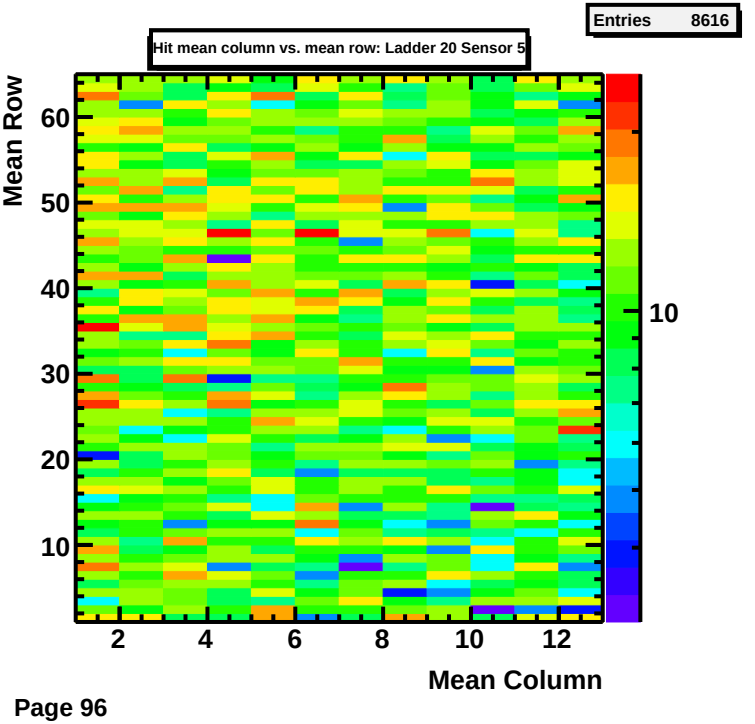

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 3
<rawhits>
EventID (Time)
×10^3

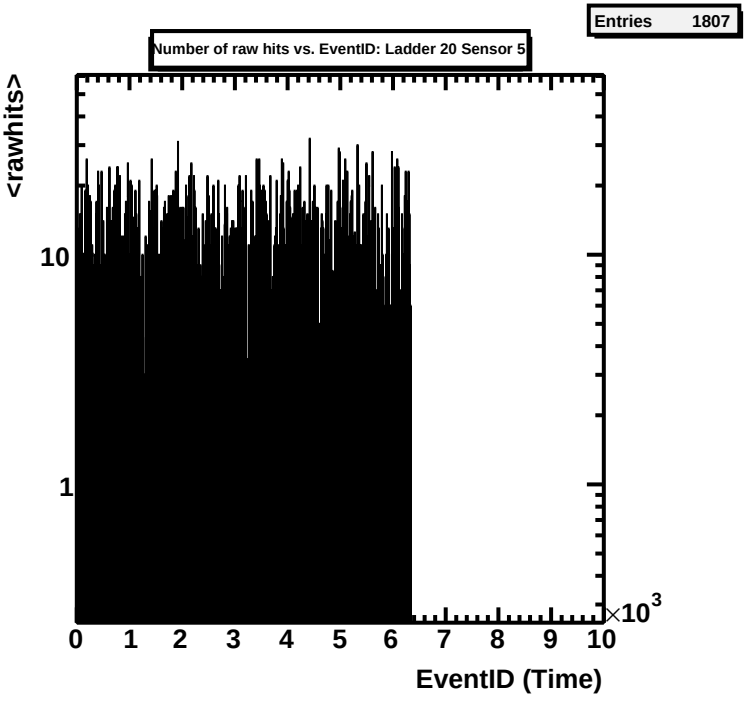

Entries 10790
Raw Hit column vs. row: Ladder 20 Sensor 4
Row
Column
10

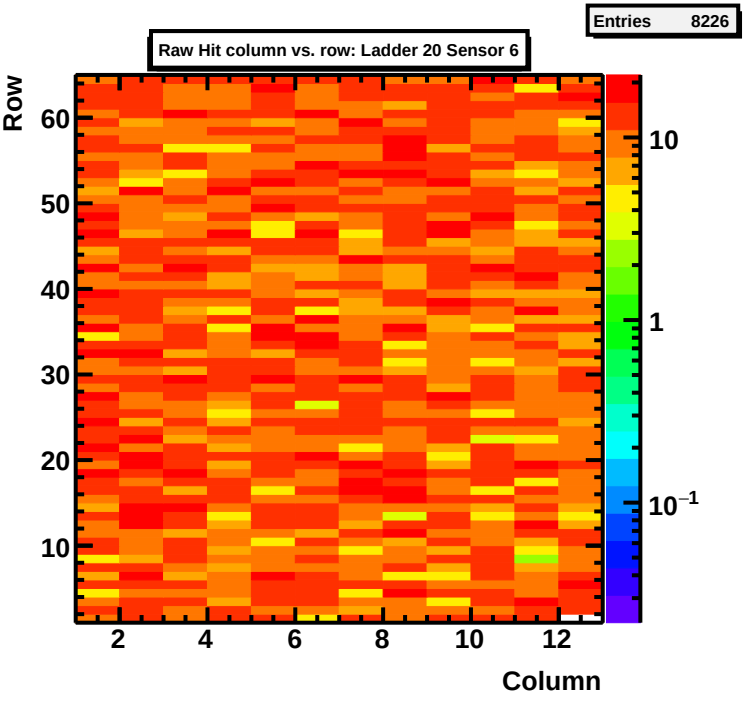

Entries 9544
Hit mean column vs. mean row: Ladder 20 Sensor 4
Mean Row
Mean Column
10

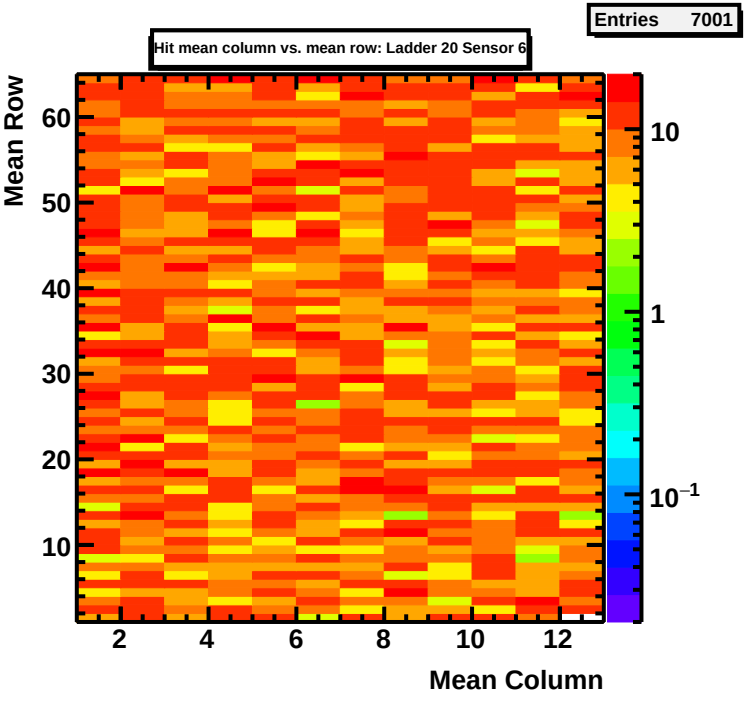

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 4
<rawhits>
EventID (Time)
×10^3

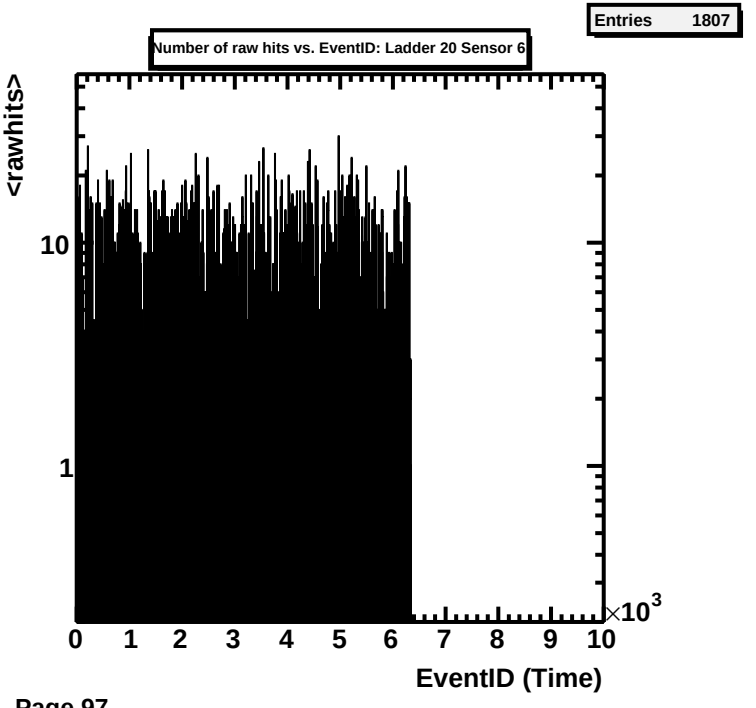

Entries 9860
Raw Hit column vs. row: Ladder 20 Sensor 5
Row
Column
10

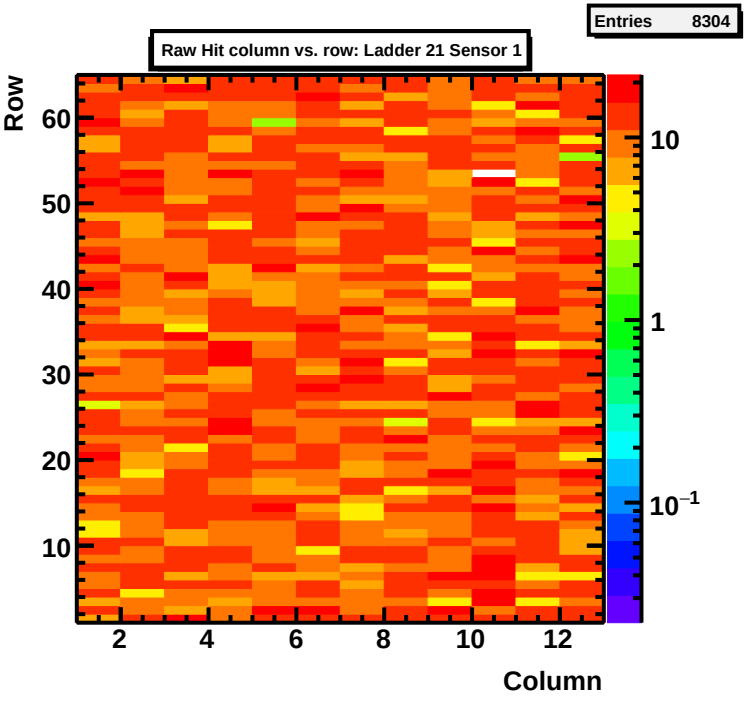

Entries 8616
Hit mean column vs. mean row: Ladder 20 Sensor 5
Mean Row
Mean Column
10

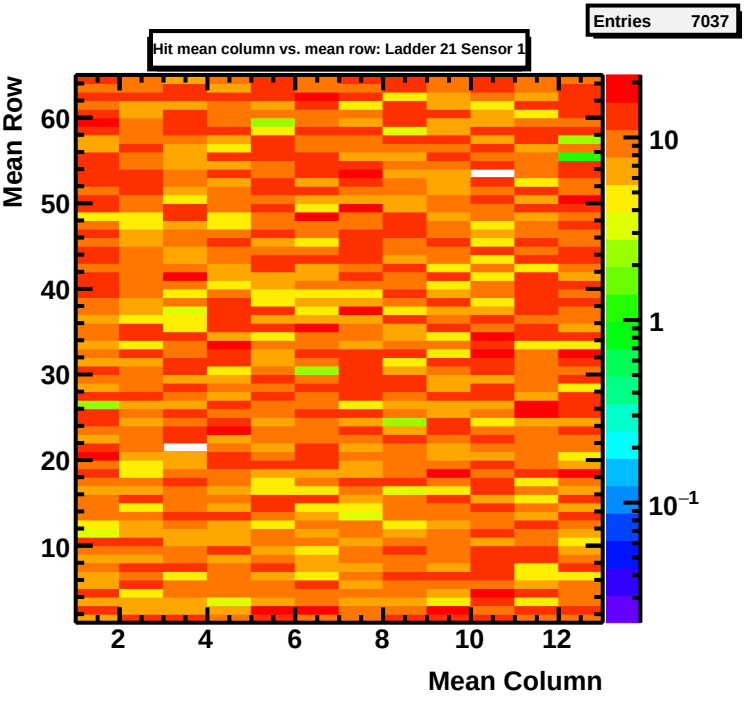

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

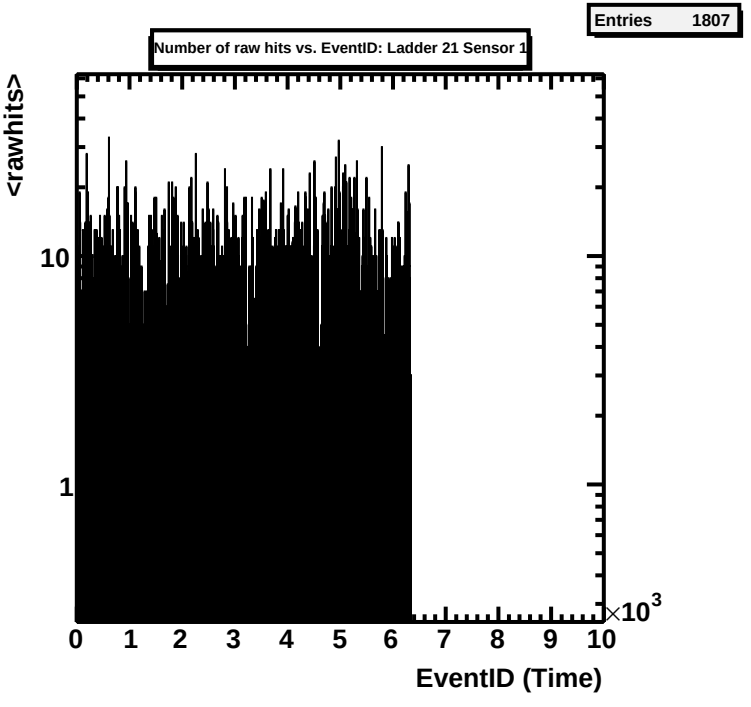

Entries 8226
Raw Hit column vs. row: Ladder 20 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

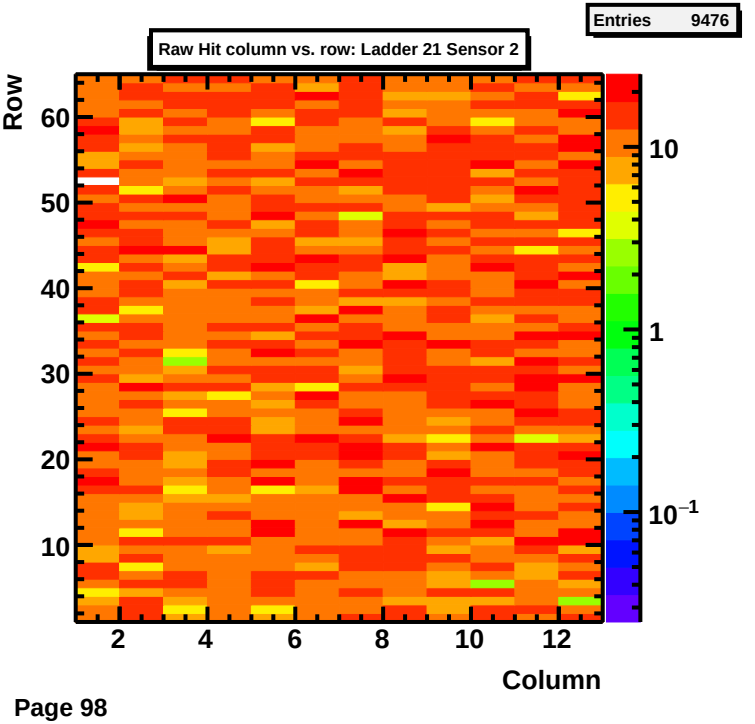

Entries 7001
Hit mean column vs. mean row: Ladder 20 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

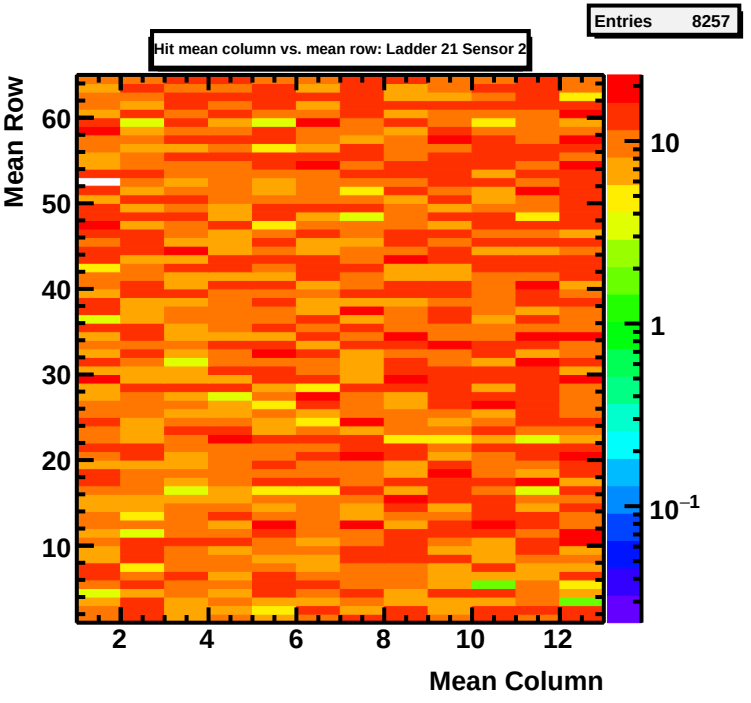

Entries 1807
Number of raw hits vs. EventID: Ladder 20 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

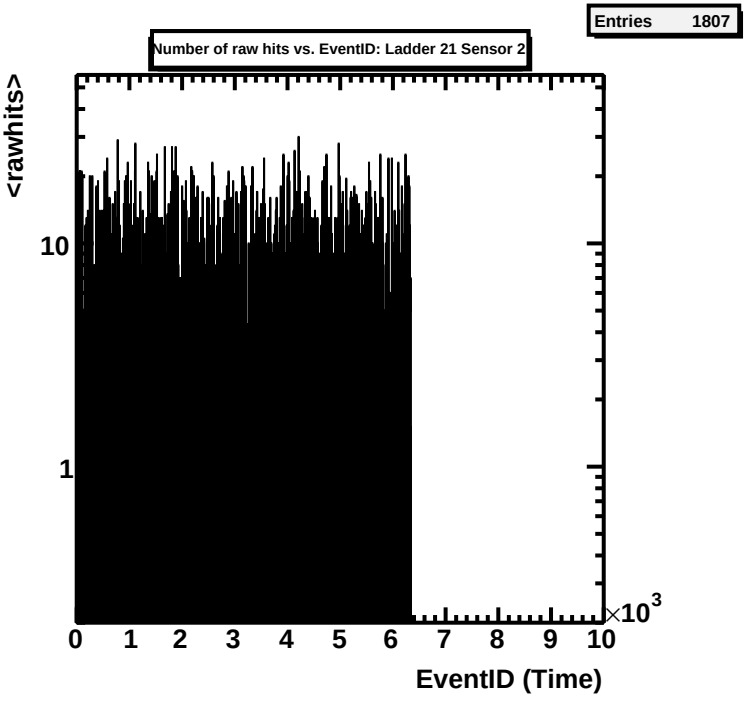

Entries 8304
Raw Hit column vs. row: Ladder 21 Sensor 1
Row
Column

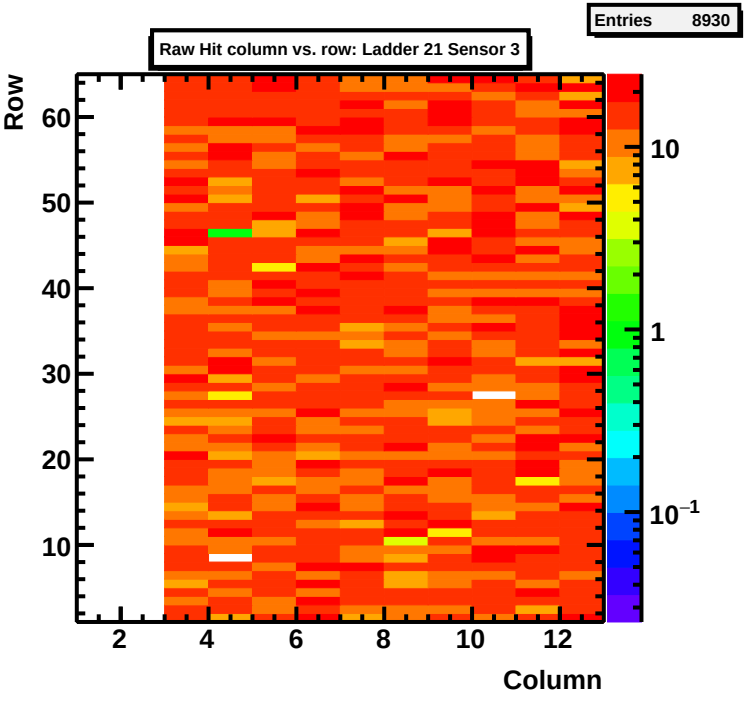

Entries 7037
Hit mean column vs. mean row: Ladder 21 Sensor 1
Mean Row
Mean Column

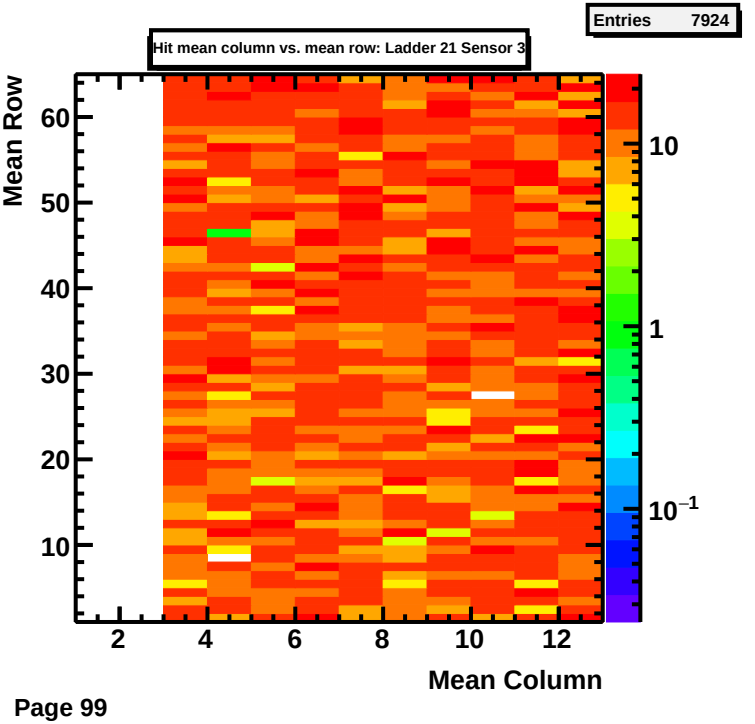

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 1
<rawhits>
EventID (Time)

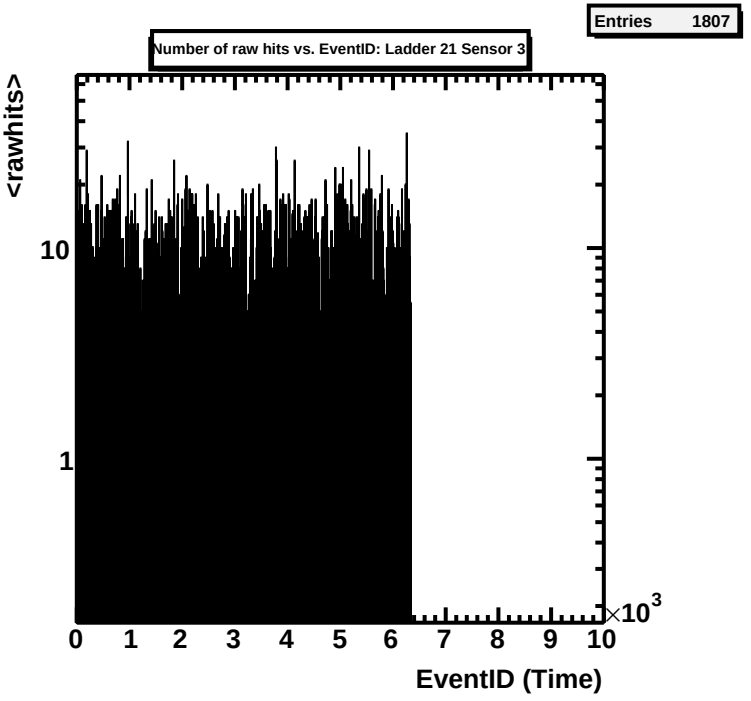

Entries 9476
Raw Hit column vs. row: Ladder 21 Sensor 2
Row
Column

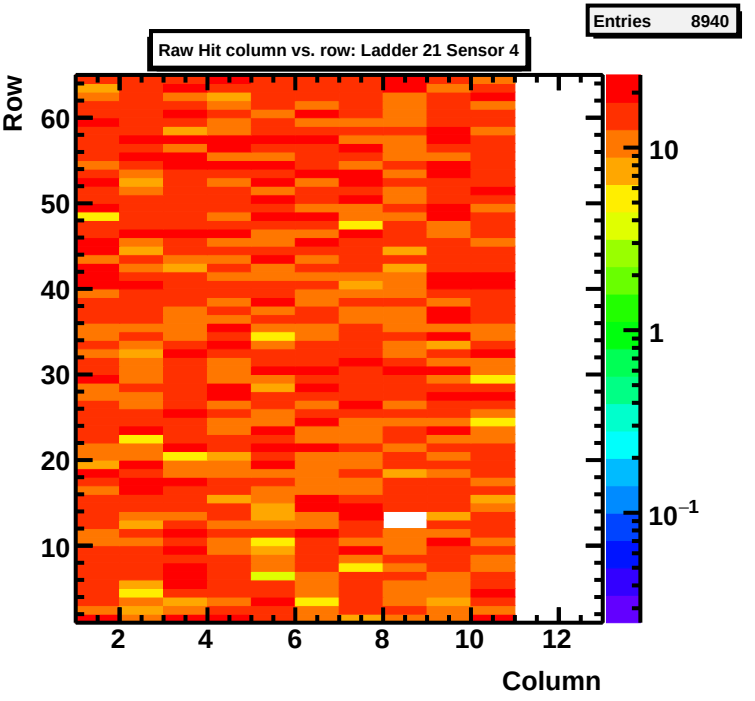

Entries 8257
Hit mean column vs. mean row: Ladder 21 Sensor 2
Mean Row
Mean Column

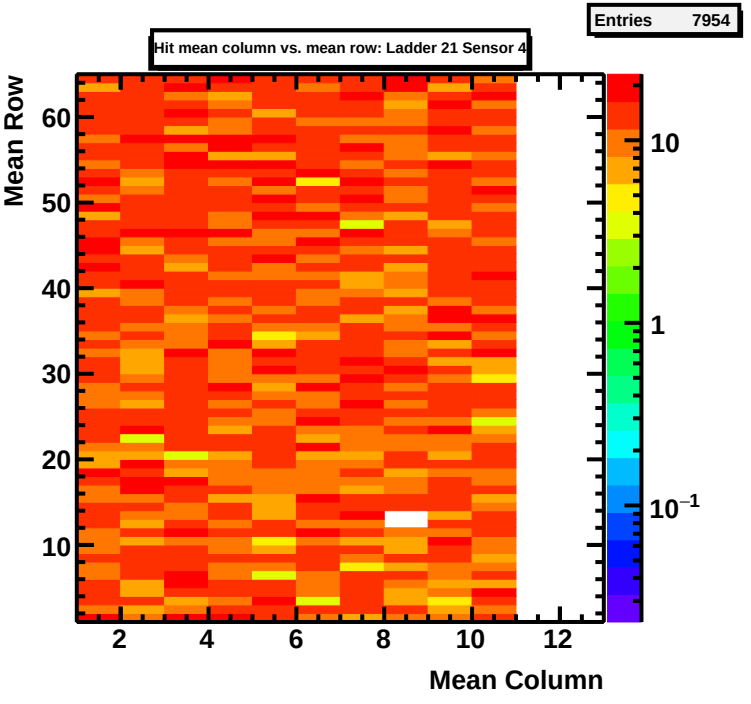

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 2
<rawhits>
EventID (Time)

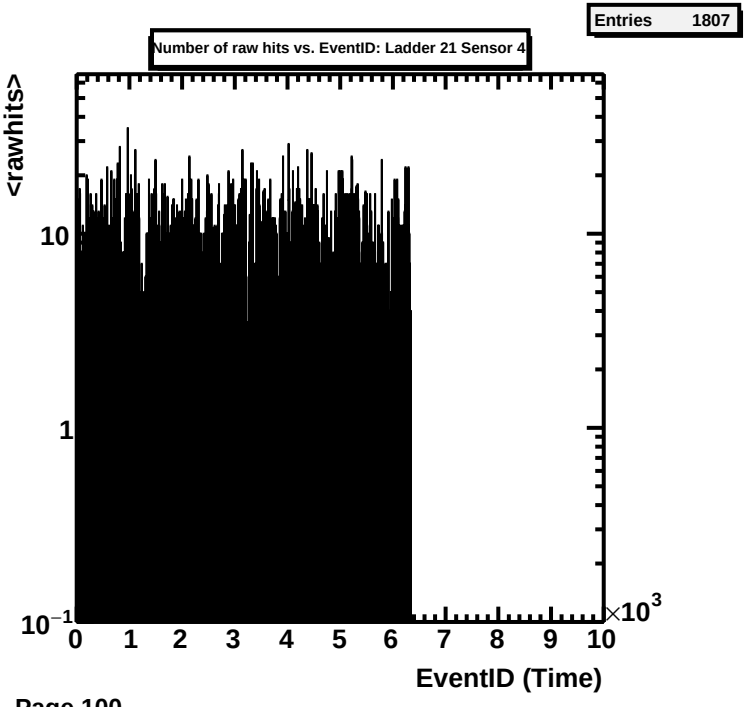

Entries 8930
Raw Hit column vs. row: Ladder 21 Sensor 3
Row
Column

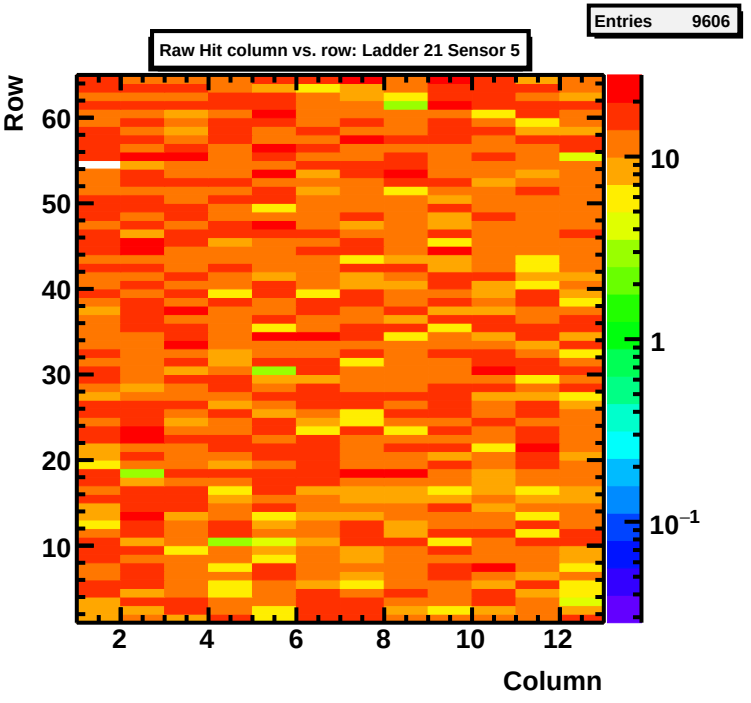

Entries 7924
Hit mean column vs. mean row: Ladder 21 Sensor 3
Mean Row
Mean Column

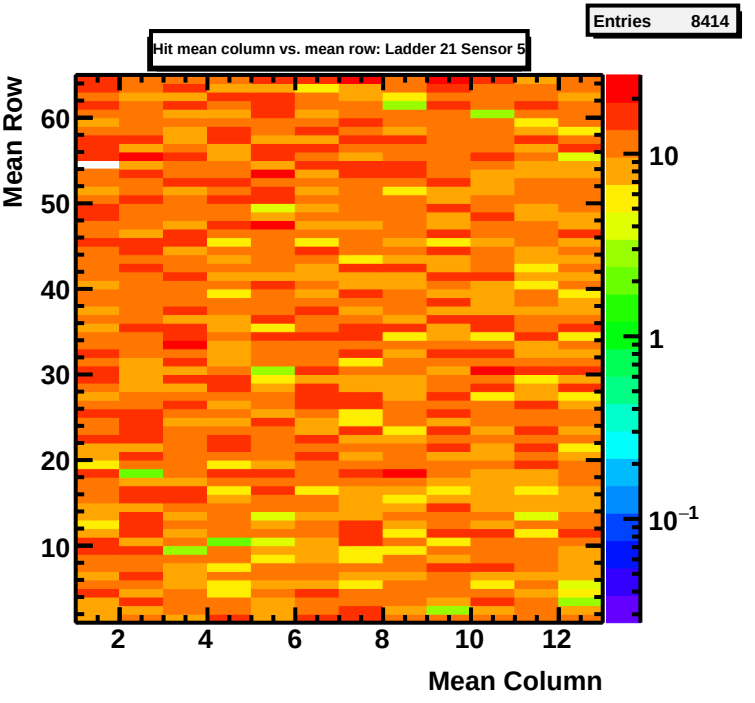

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

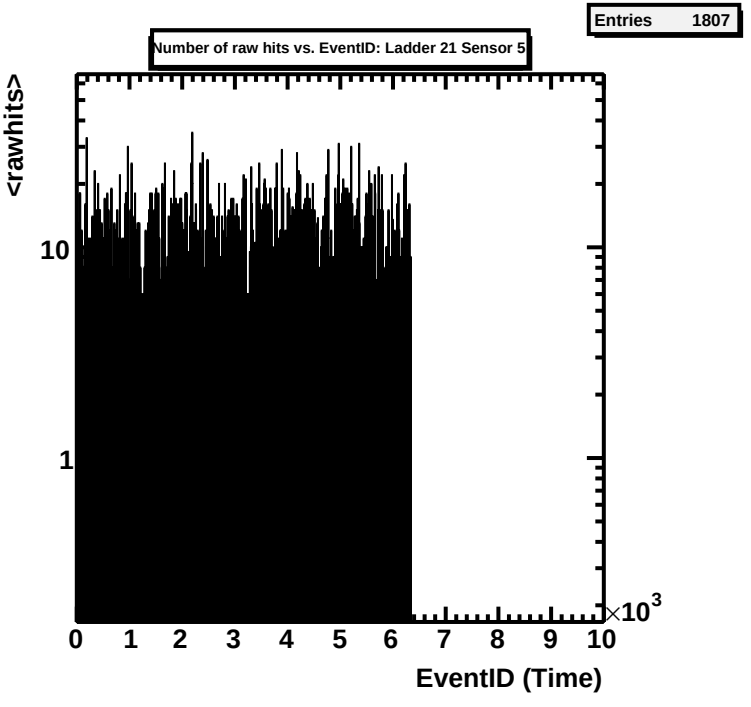

Entries 8940
Raw Hit column vs. row: Ladder 21 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^-1

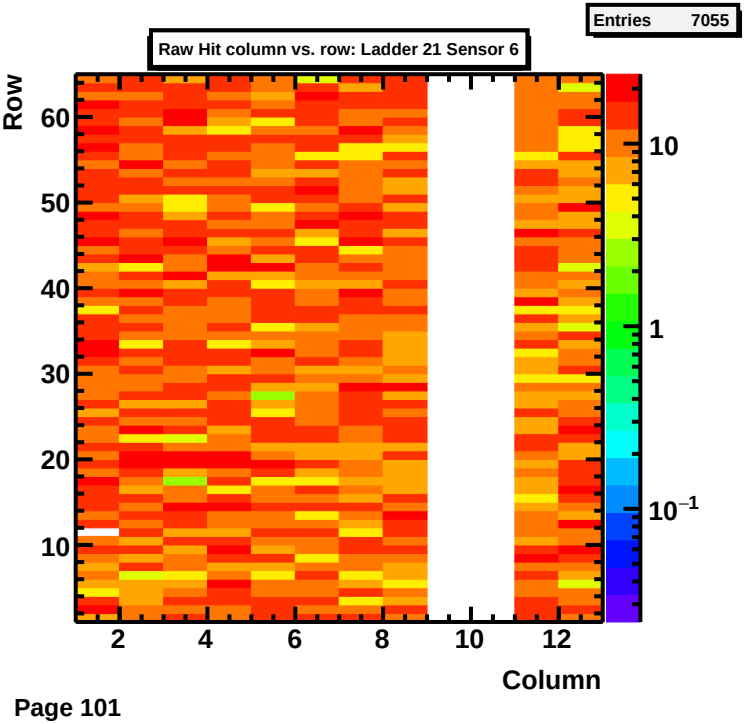

Entries 7954
Hit mean column vs. mean row: Ladder 21 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^-1

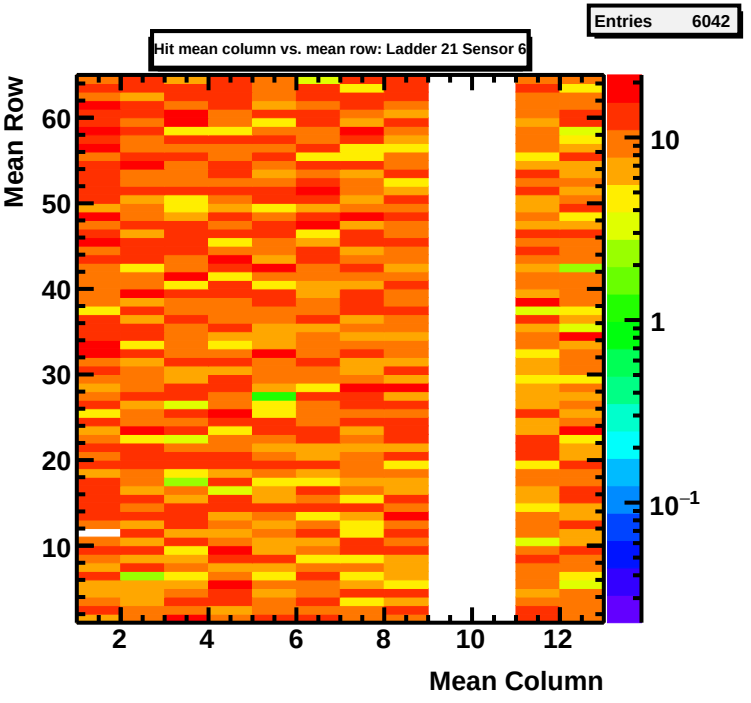

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

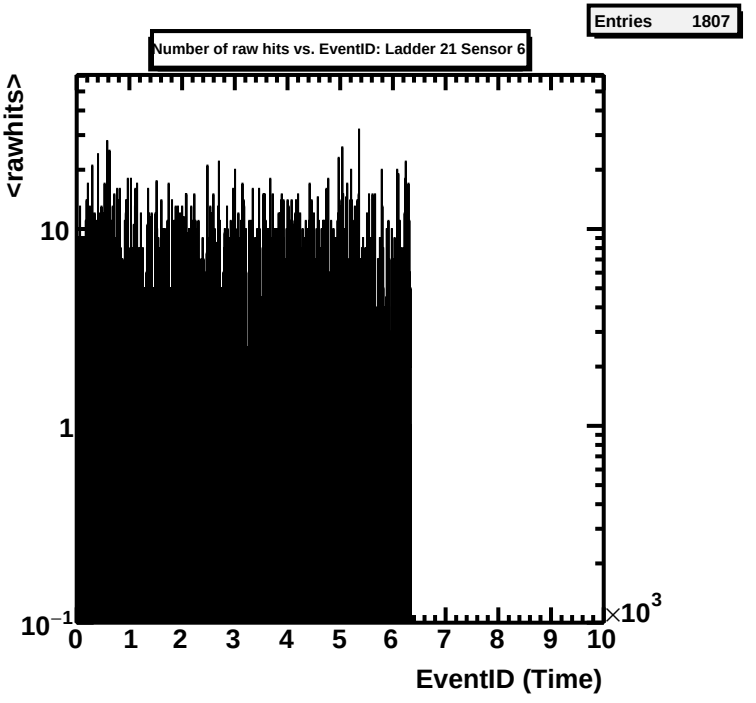

Entries 9606
Raw Hit column vs. row: Ladder 21 Sensor 5
Row
Column

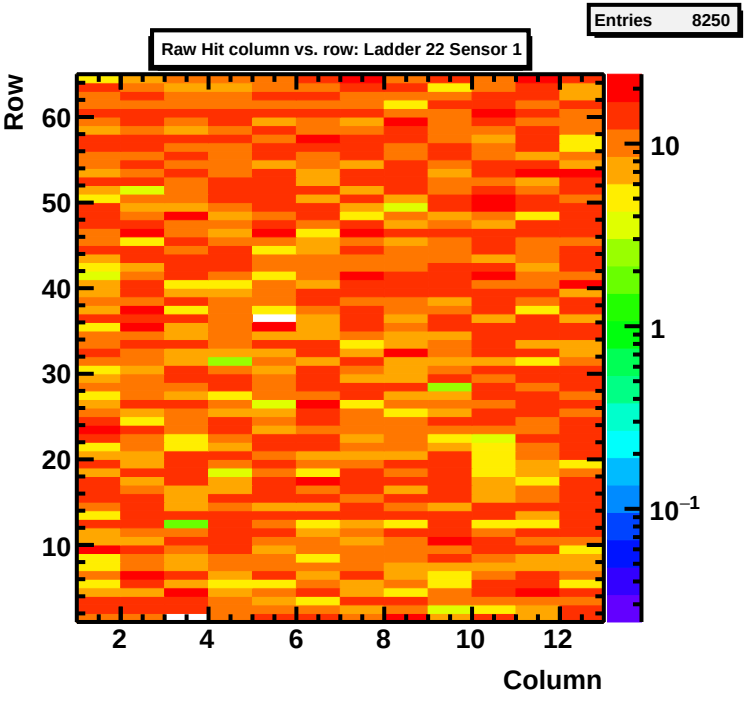

Entries 8414
Hit mean column vs. mean row: Ladder 21 Sensor 5
Mean Row
Mean Column

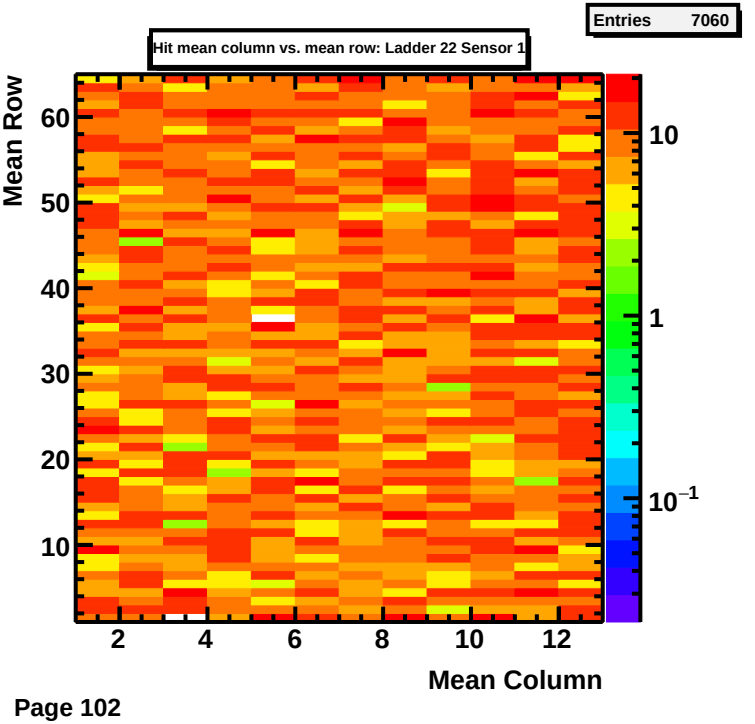

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 5
<rawhits>
EventID (Time)

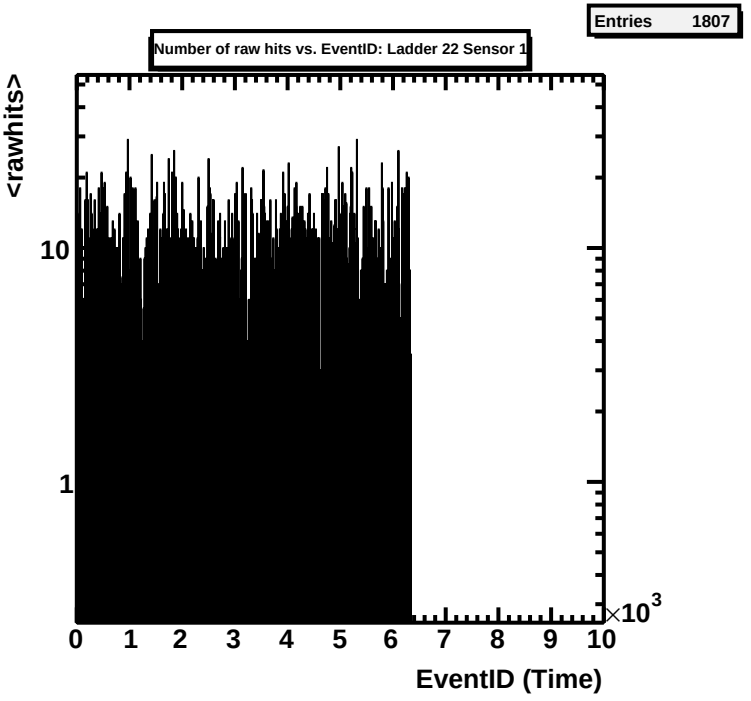

Entries 7055
Raw Hit column vs. row: Ladder 21 Sensor 6
Row
Column

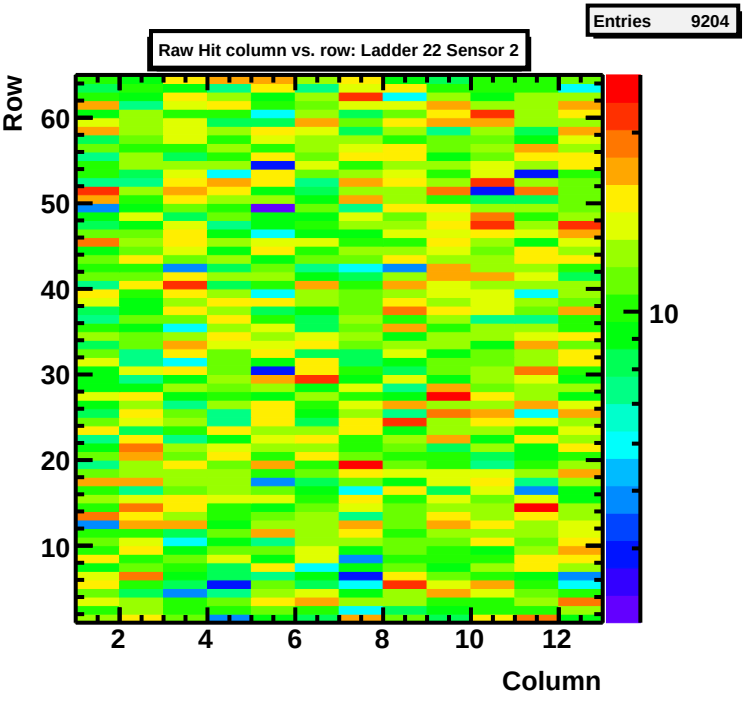

Entries 6042
Hit mean column vs. mean row: Ladder 21 Sensor 6
Mean Row
Mean Column

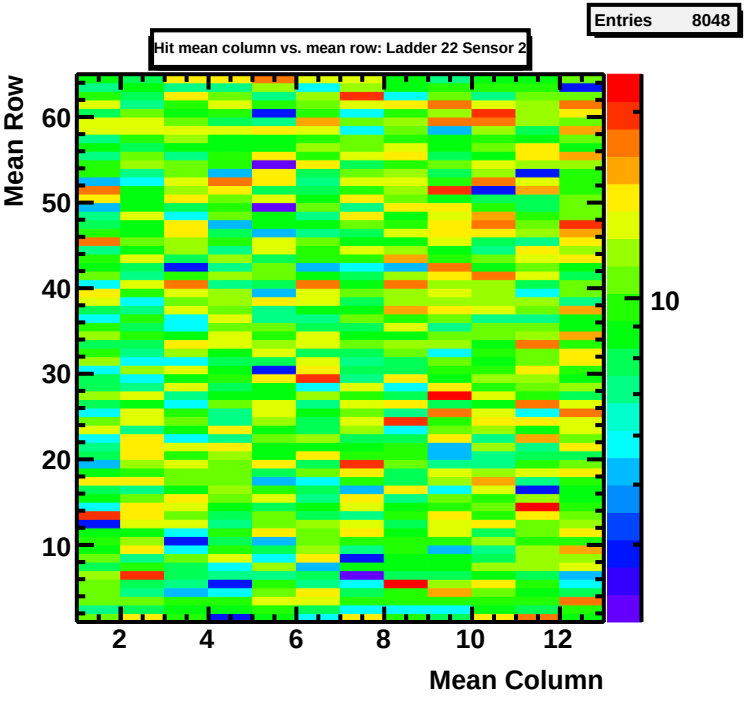

Entries 1807
Number of raw hits vs. EventID: Ladder 21 Sensor 6
<rawhits>
EventID (Time)

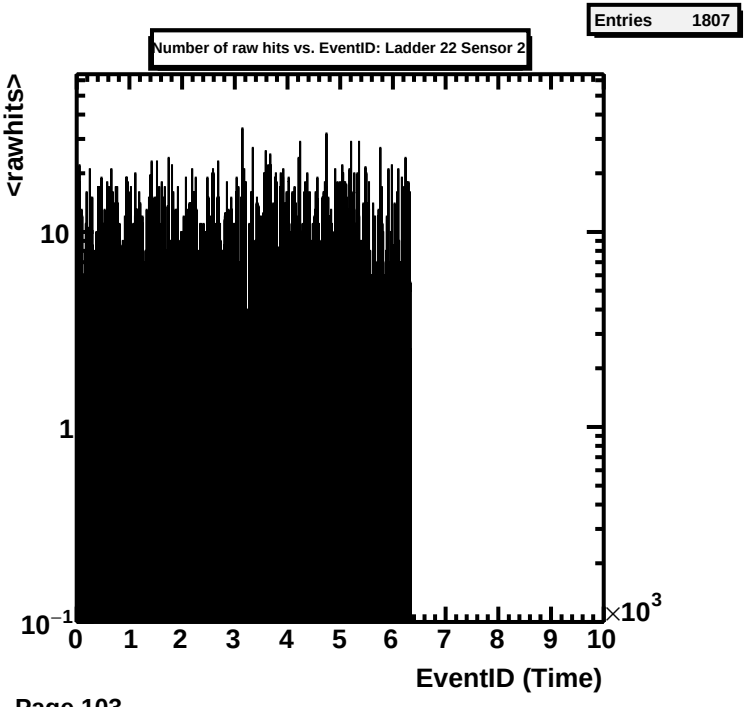

Entries 8250
Raw Hit column vs. row: Ladder 22 Sensor 1
Row
Column

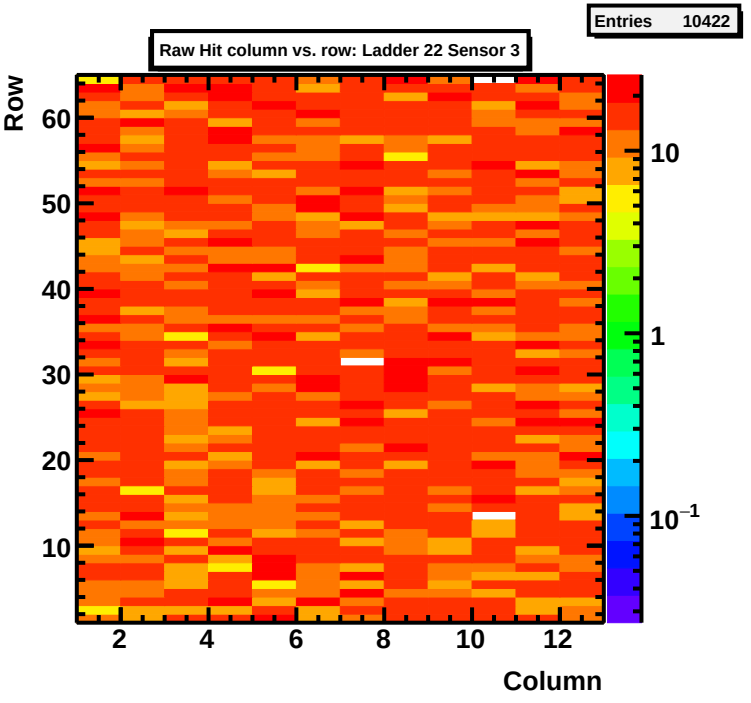

Entries 7060
Hit mean column vs. mean row: Ladder 22 Sensor 1
Mean Row
Mean Column

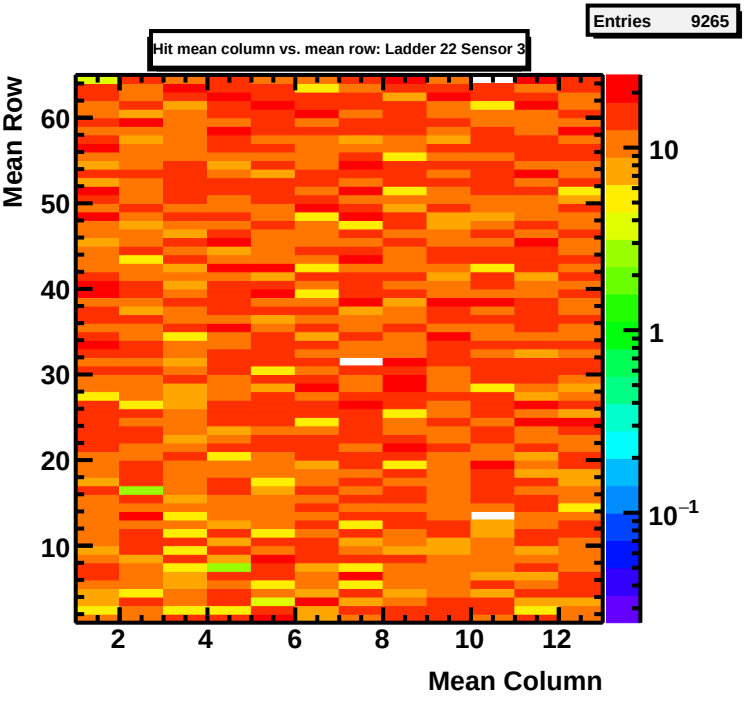

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

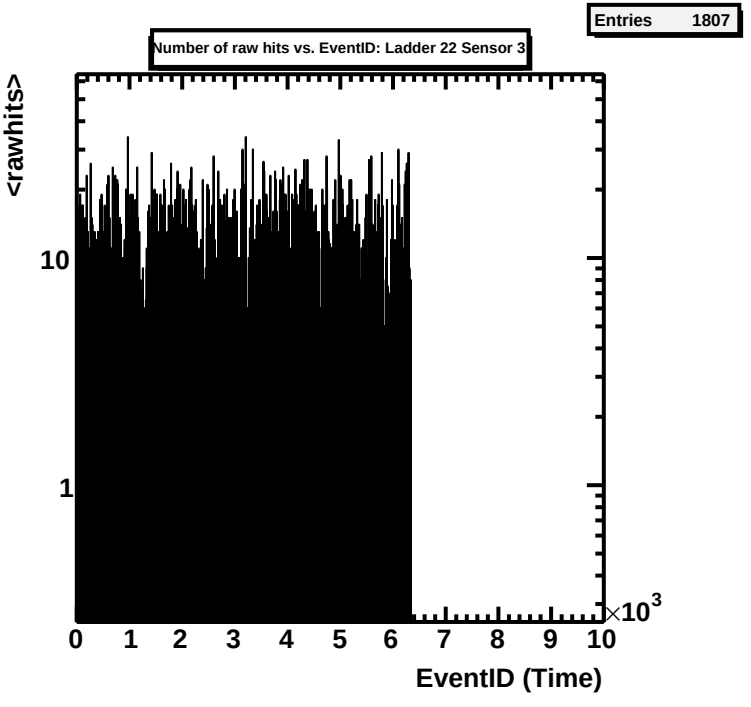

Entries 9204
Raw Hit column vs. row: Ladder 22 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10

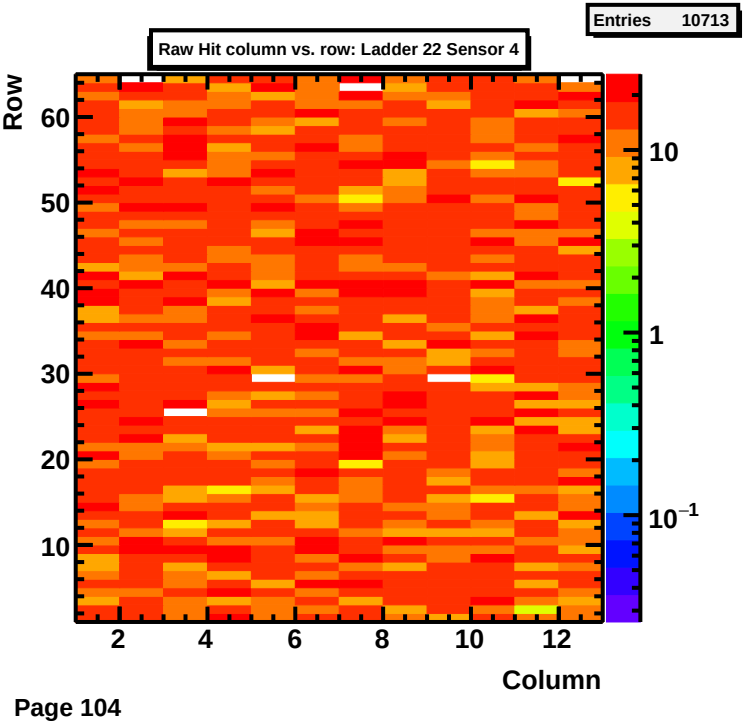

Entries 8048
Hit mean column vs. mean row: Ladder 22 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10

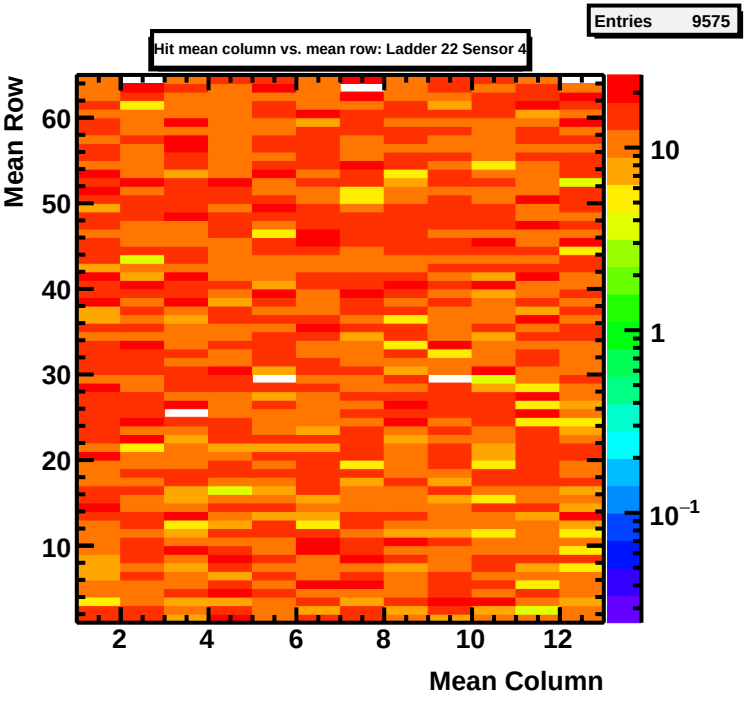

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 2
<rawhits>
10
1
10^−1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

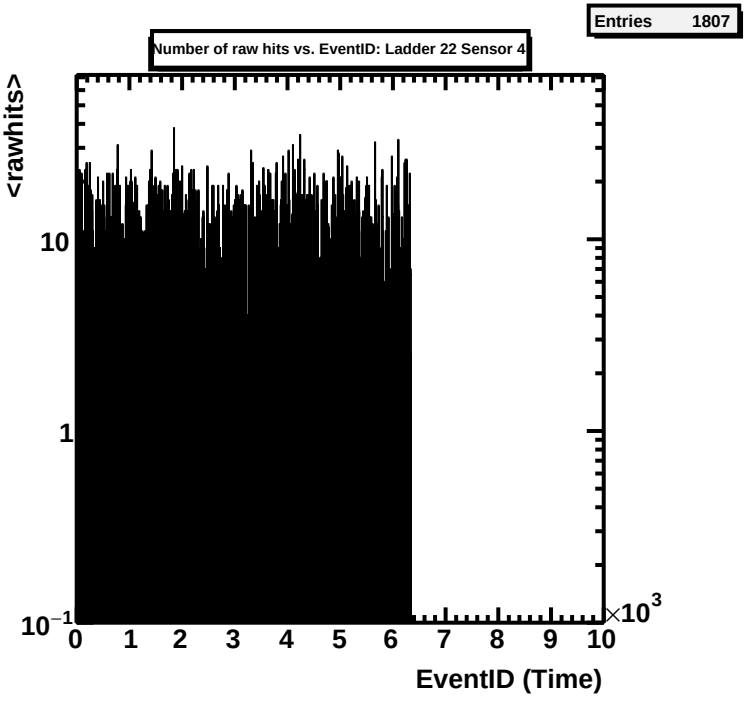

Entries 10422
Raw Hit column vs. row: Ladder 22 Sensor 3
Row
Column

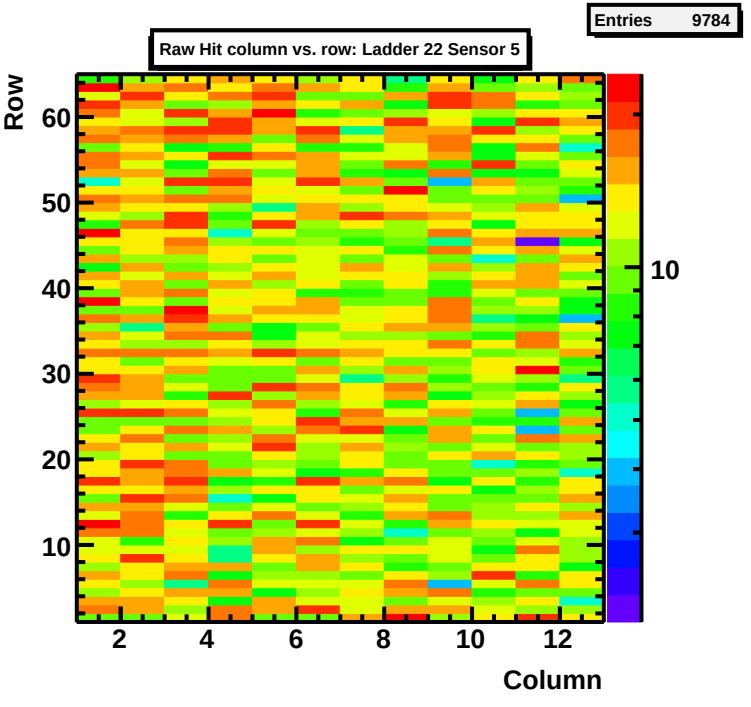

Entries 9265
Hit mean column vs. mean row: Ladder 22 Sensor 3
Mean Row
Mean Column

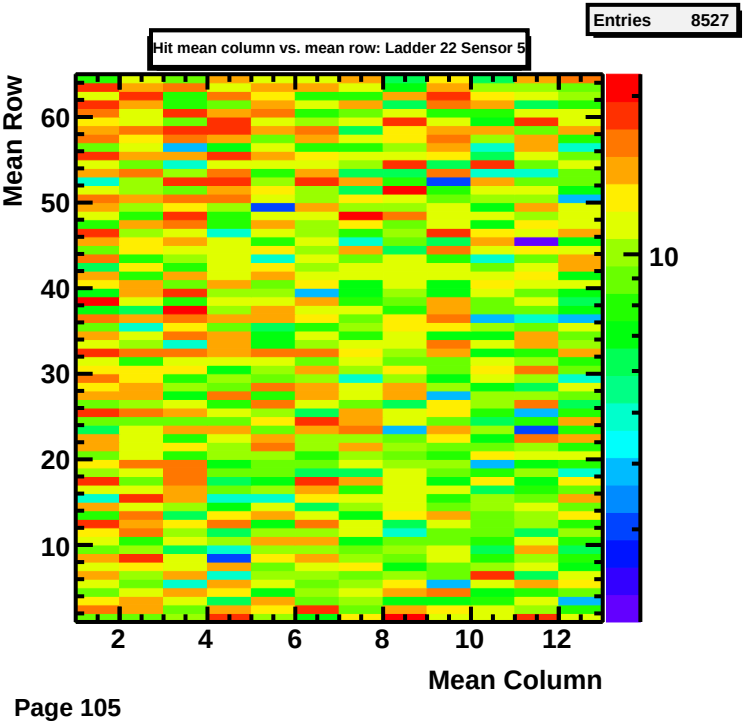

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 3
<rawhits>
EventID (Time)

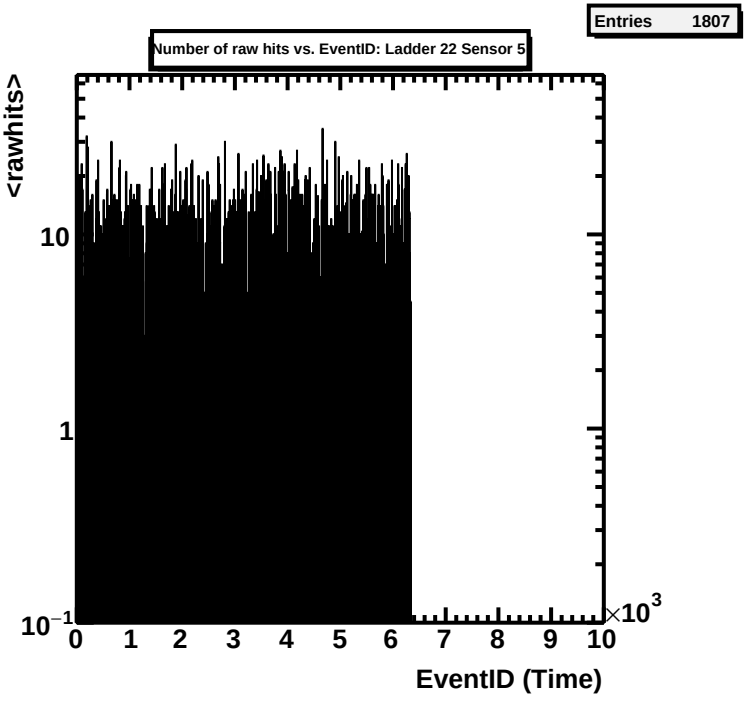

Entries 10713
Raw Hit column vs. row: Ladder 22 Sensor 4
Row
Column

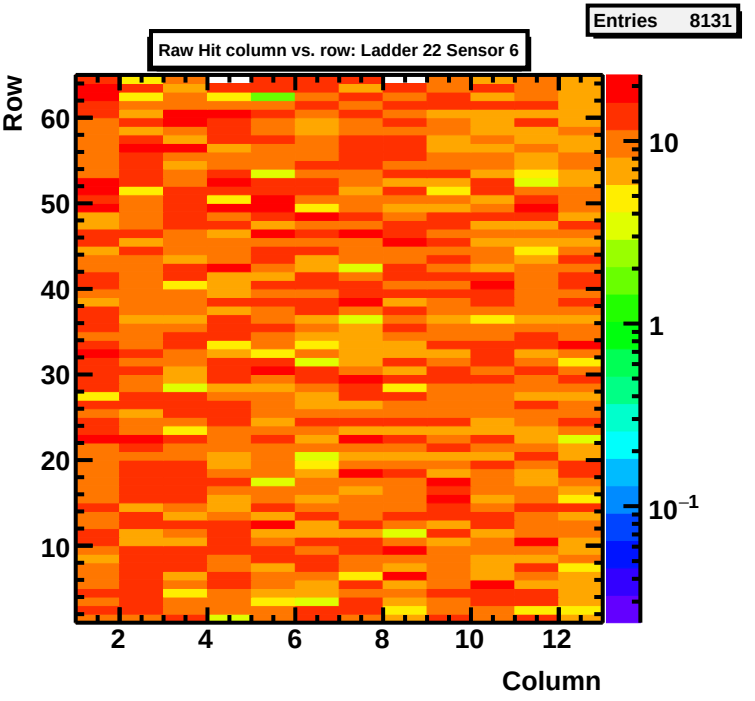

Entries 9575
Hit mean column vs. mean row: Ladder 22 Sensor 4
Mean Row
Mean Column

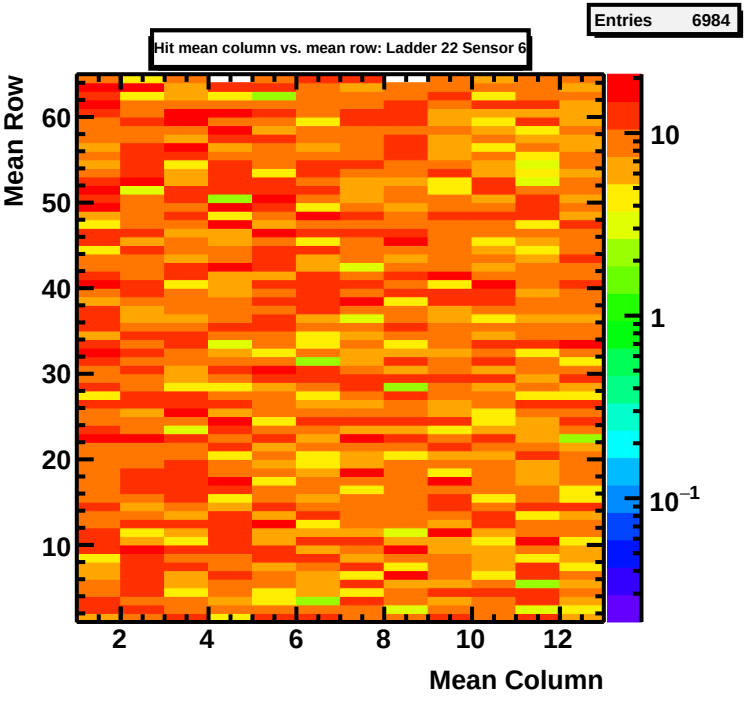

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 4
<rawhits>
EventID (Time)

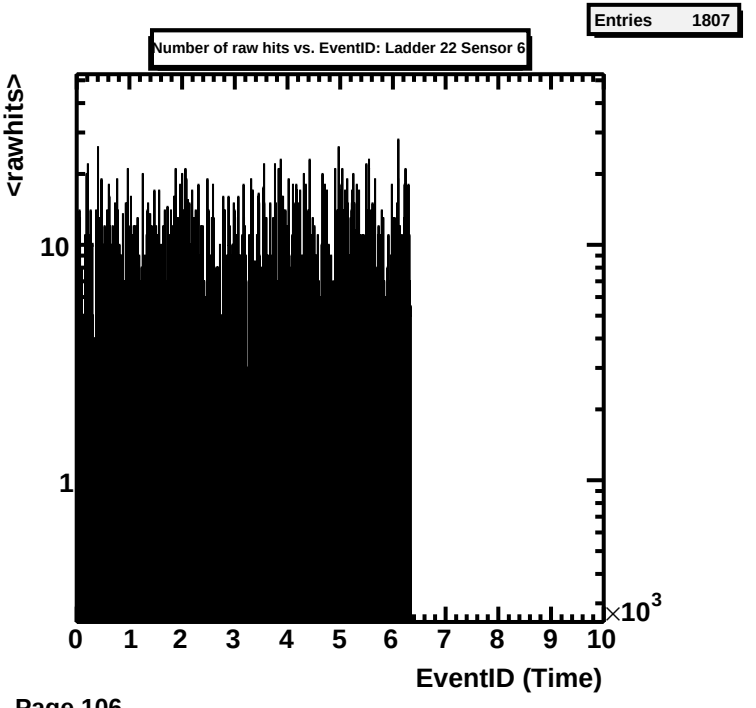

Entries 9784
Raw Hit column vs. row: Ladder 22 Sensor 5
Row
Column

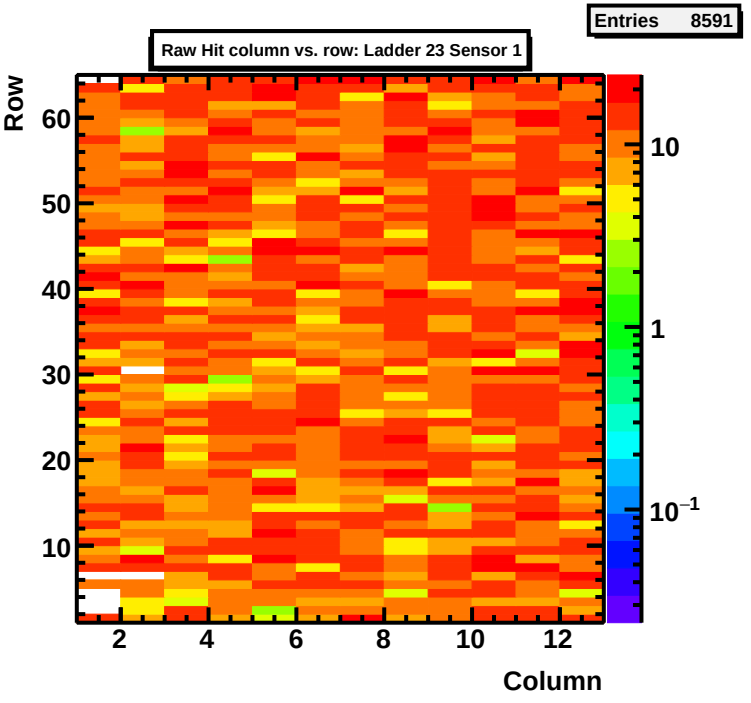

Entries 8527
Hit mean column vs. mean row: Ladder 22 Sensor 5
Mean Row
Mean Column

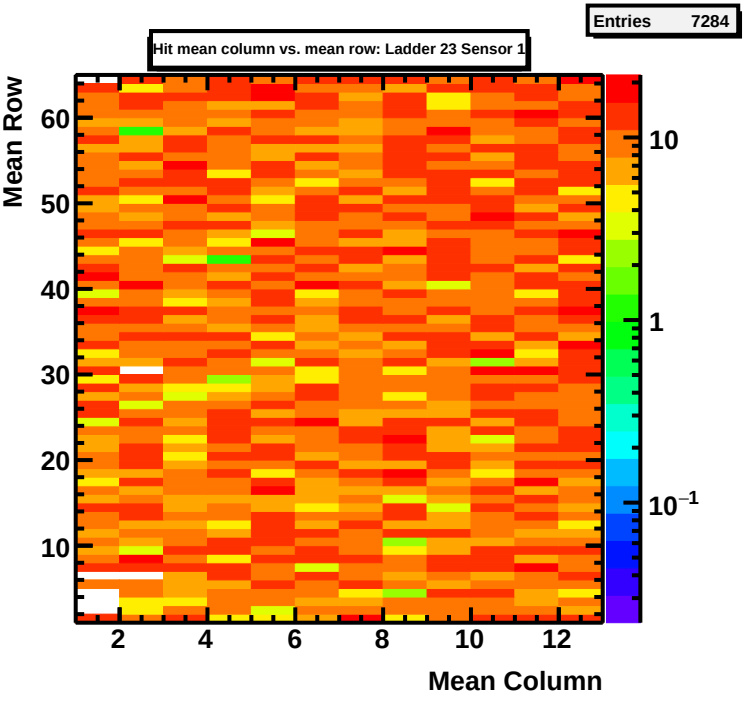

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 5
<rawhits>
EventID (Time)
×10^3

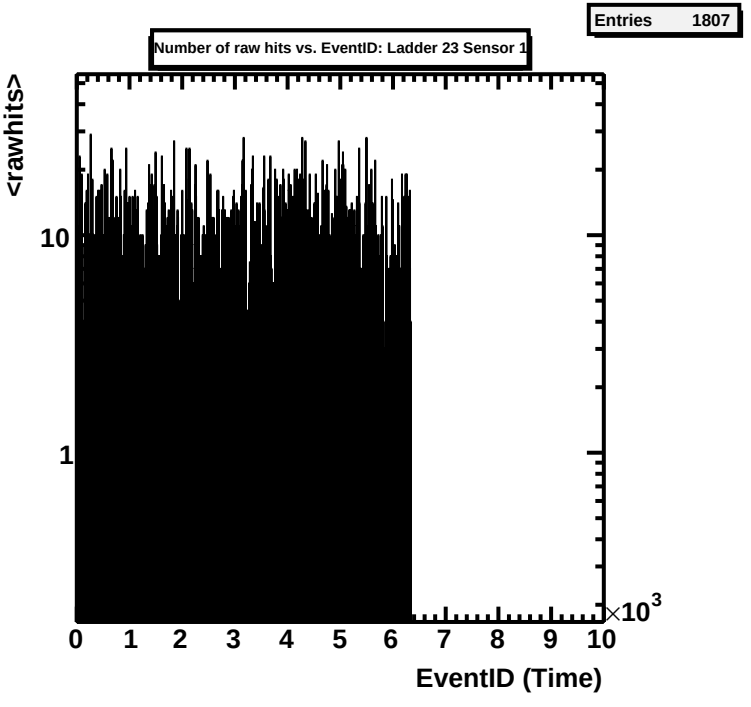

Entries 8131
Raw Hit column vs. row: Ladder 22 Sensor 6
Row
Column

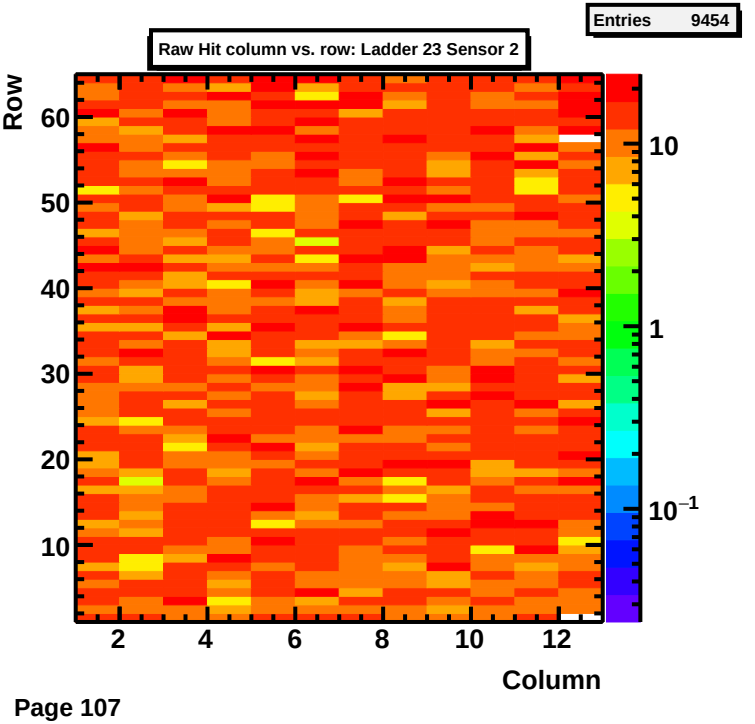

Entries 6984
Hit mean column vs. mean row: Ladder 22 Sensor 6
Mean Row
Mean Column

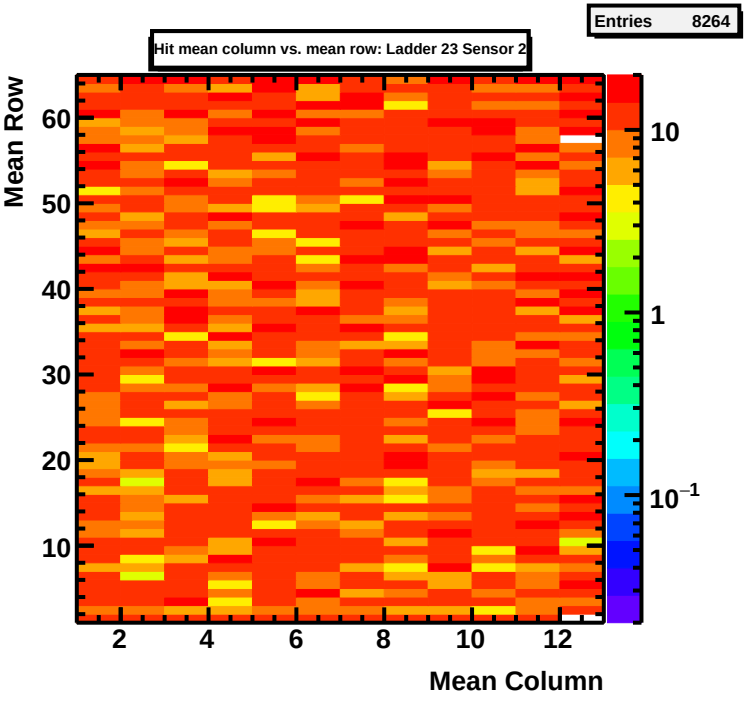

Entries 1807
Number of raw hits vs. EventID: Ladder 22 Sensor 6
<rawhits>
EventID (Time)
×10^3

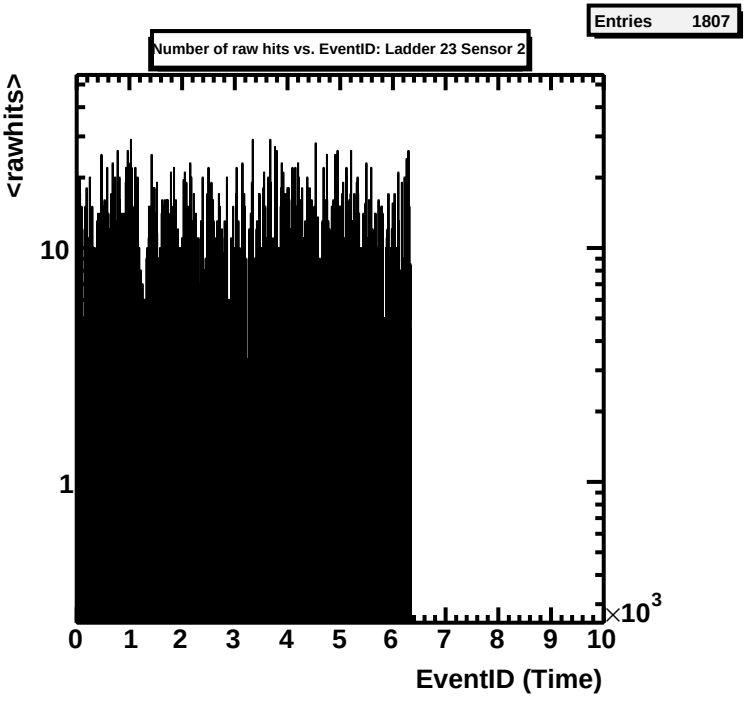

Entries 8591
Raw Hit column vs. row: Ladder 23 Sensor 1
Row
Column

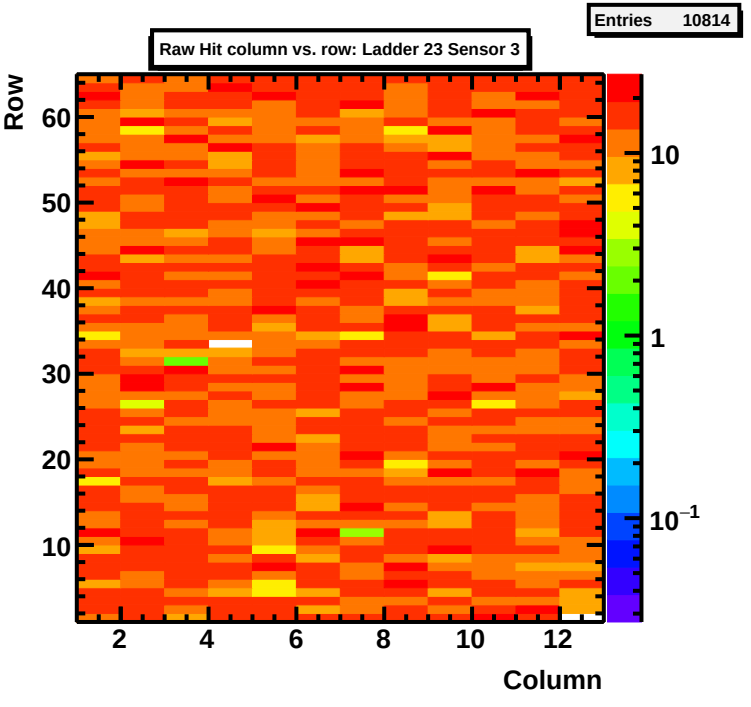

Entries 7284
Hit mean column vs. mean row: Ladder 23 Sensor 1
Mean Row
Mean Column

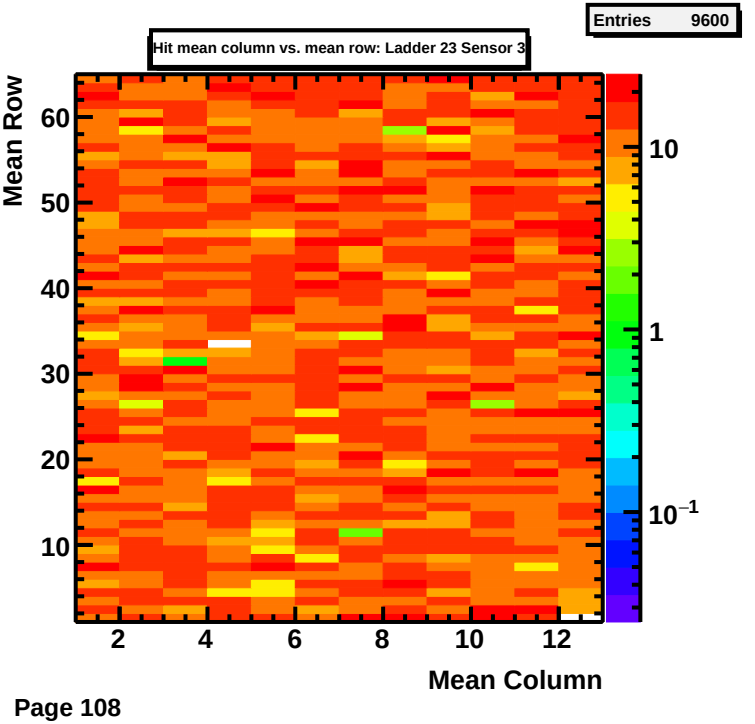

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 1
<rawhits>
EventID (Time)

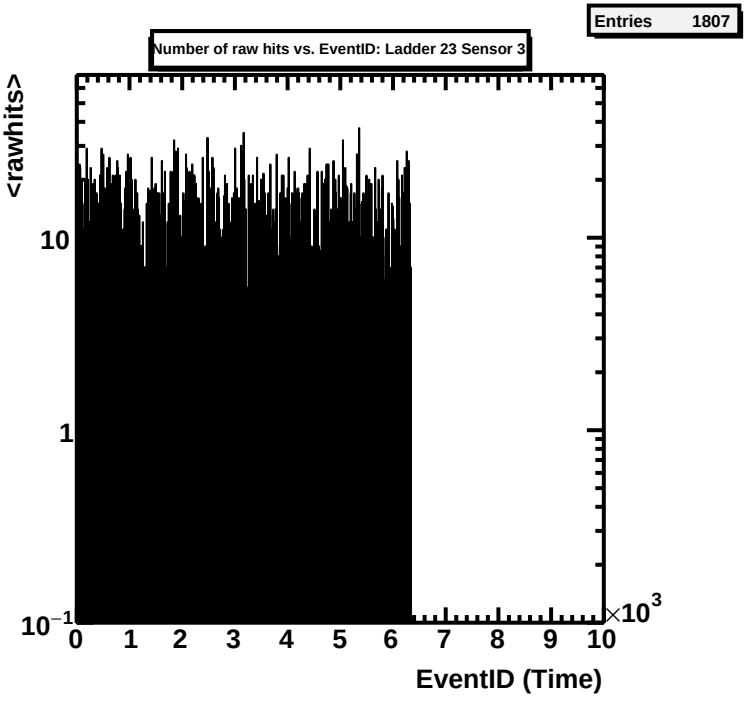

Entries 9454
Raw Hit column vs. row: Ladder 23 Sensor 2
Row
Column

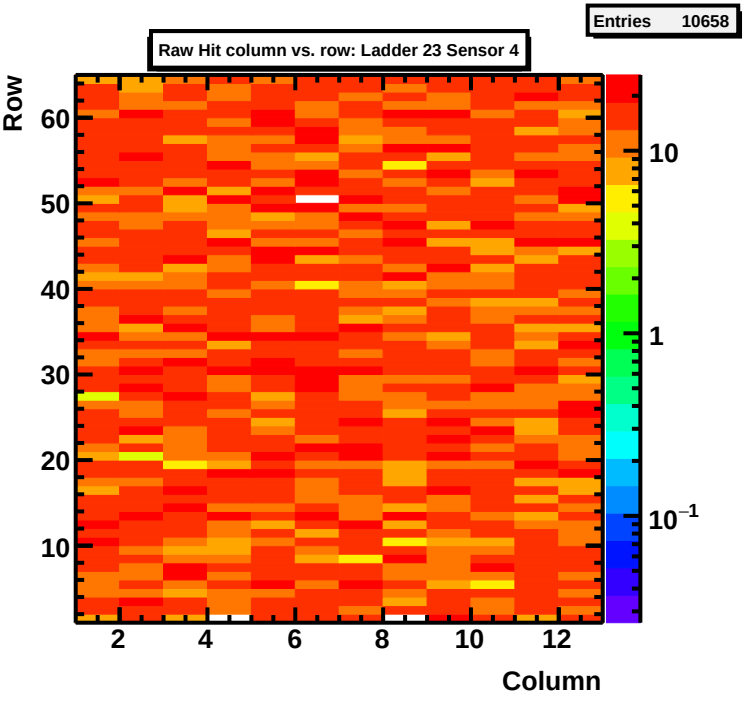

Entries 8264
Hit mean column vs. mean row: Ladder 23 Sensor 2
Mean Row
Mean Column

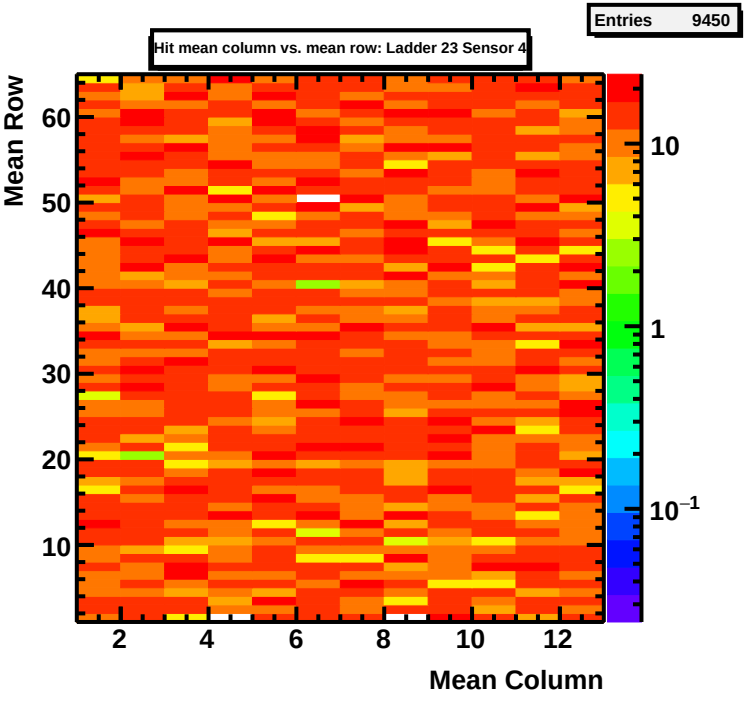

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 2
<rawhits>
EventID (Time)

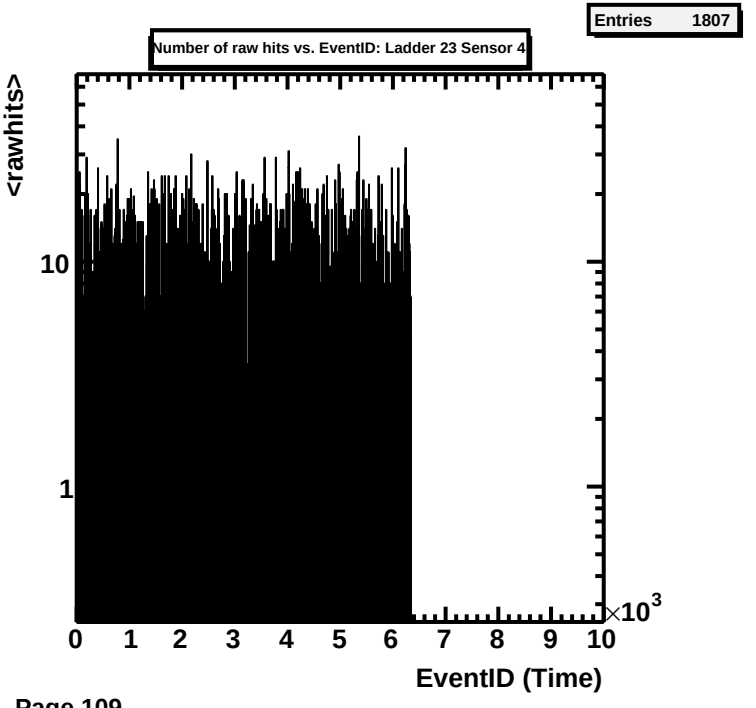

Entries 10814
Raw Hit column vs. row: Ladder 23 Sensor 3
Row
Column

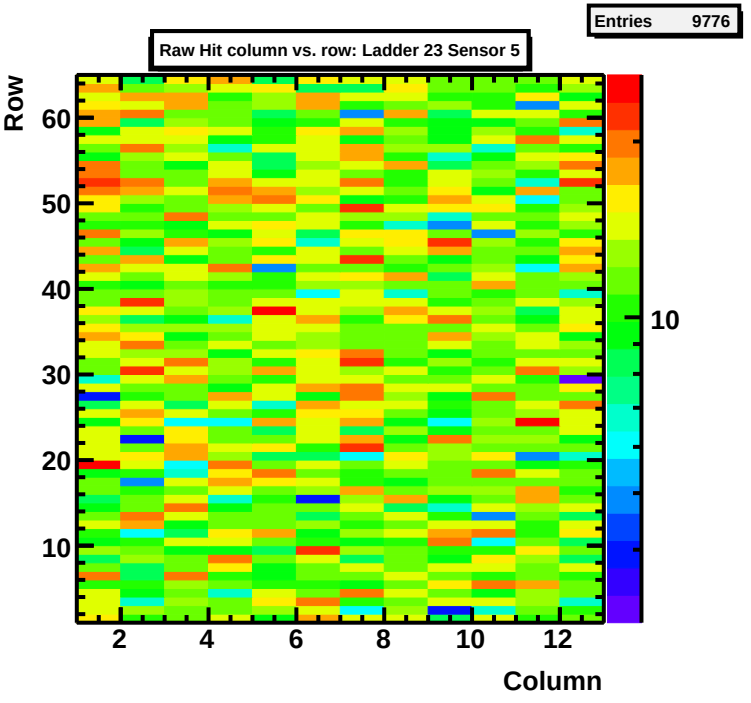

Entries 9600
Hit mean column vs. mean row: Ladder 23 Sensor 3
Mean Row
Mean Column

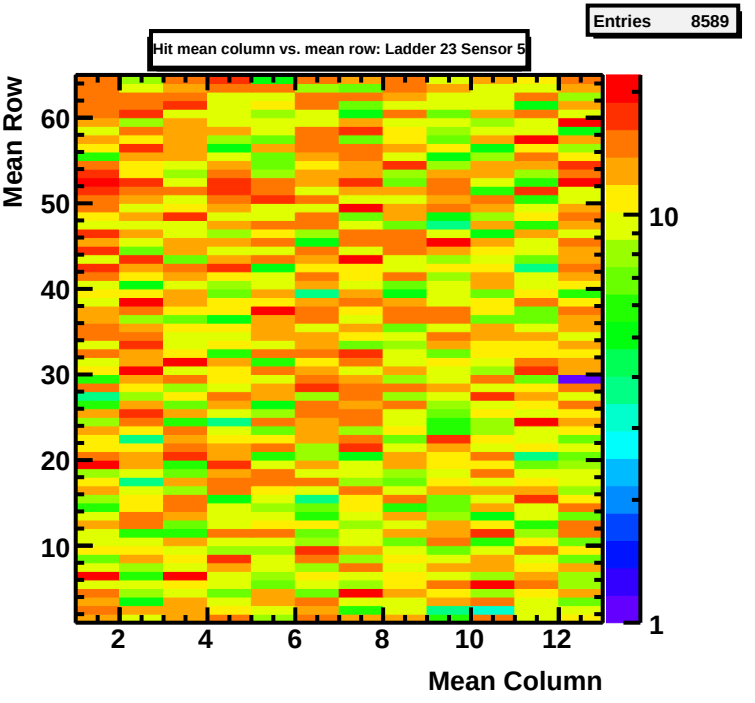

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 3
<rawhits>
EventID (Time)
×10^3

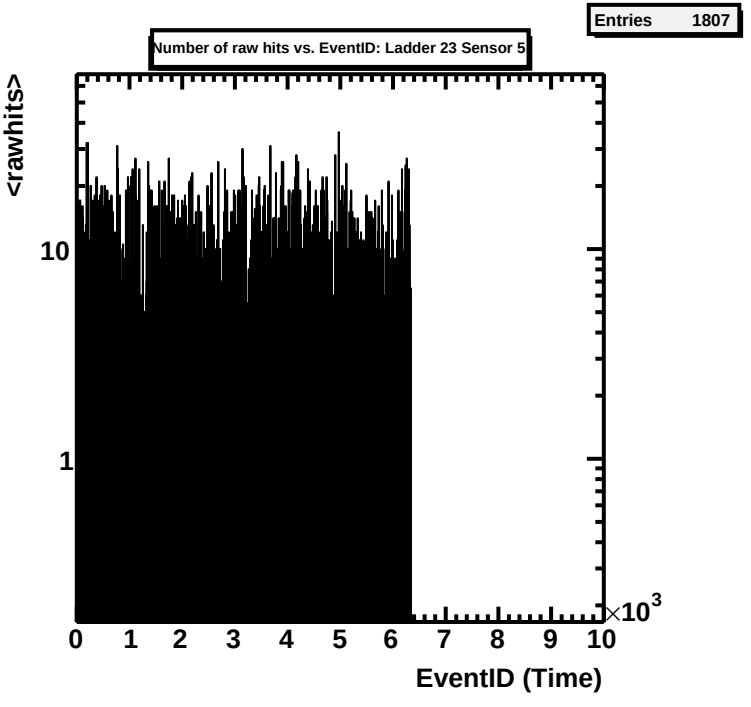

Entries 10658
Raw Hit column vs. row: Ladder 23 Sensor 4
Row
Column

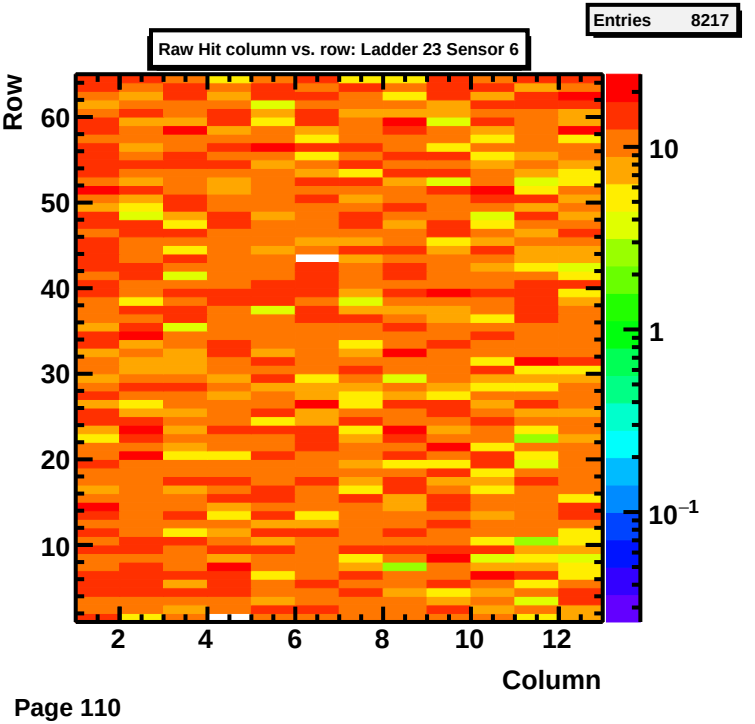

Entries 9450
Hit mean column vs. mean row: Ladder 23 Sensor 4
Mean Row
Mean Column

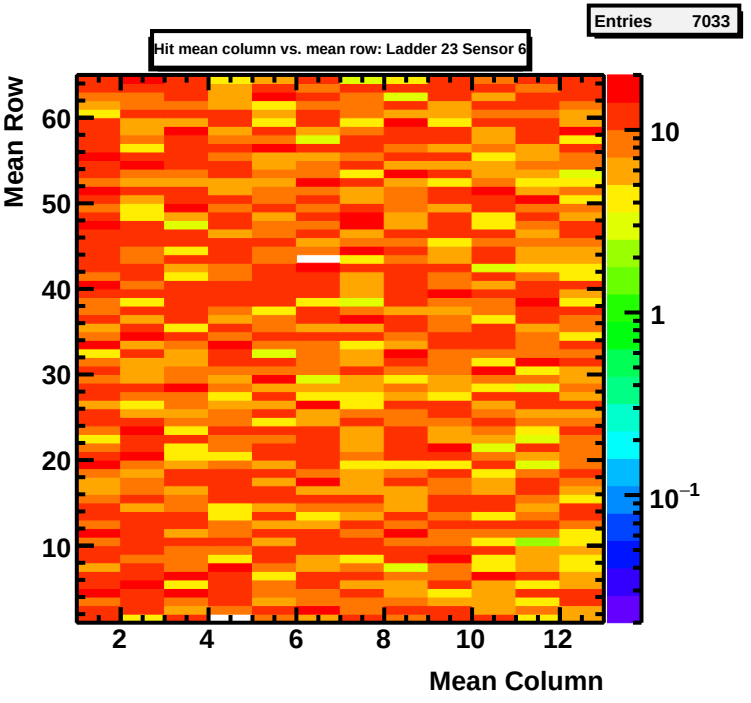

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 4
<rawhits>
EventID (Time)
×10^3

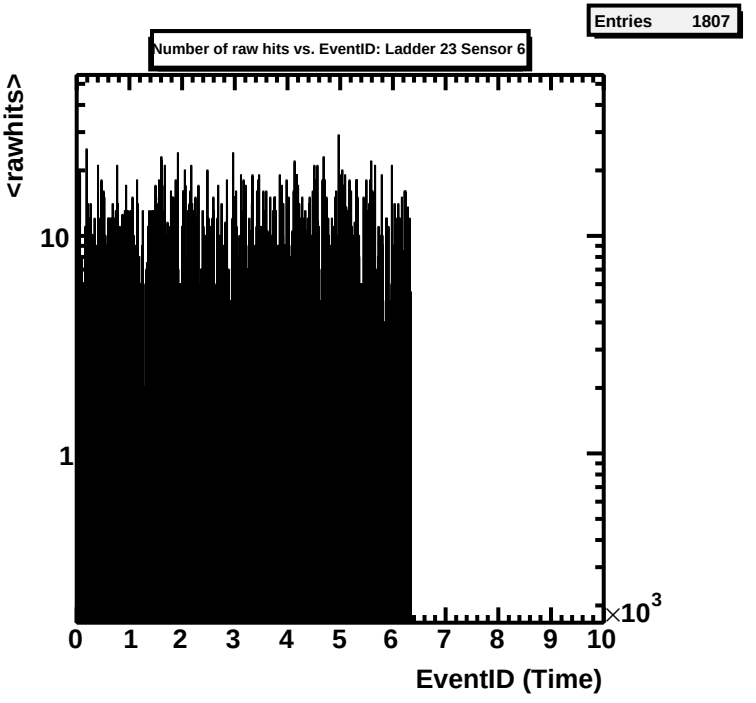

Entries 9776
Raw Hit column vs. row: Ladder 23 Sensor 5
Row
Column

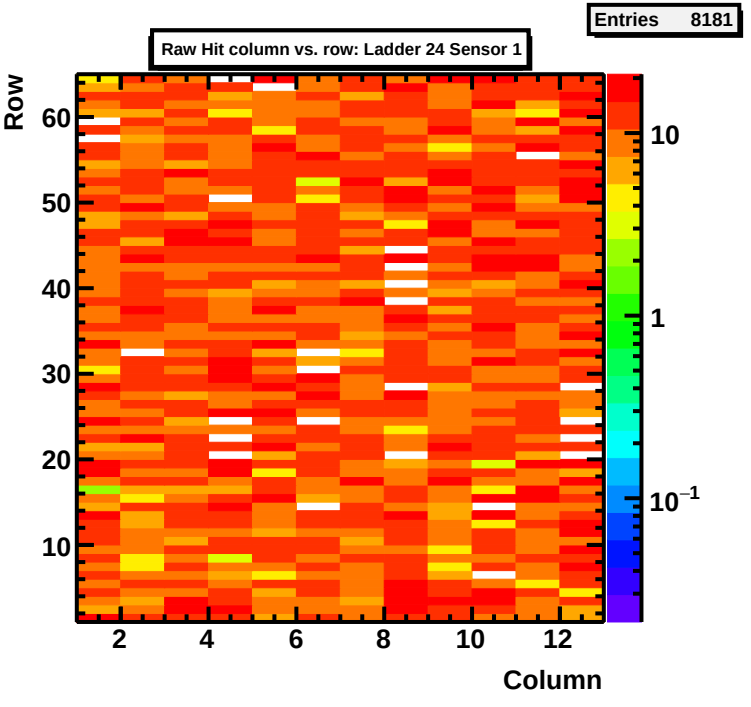

Entries 8589
Hit mean column vs. mean row: Ladder 23 Sensor 5
Mean Row
Mean Column

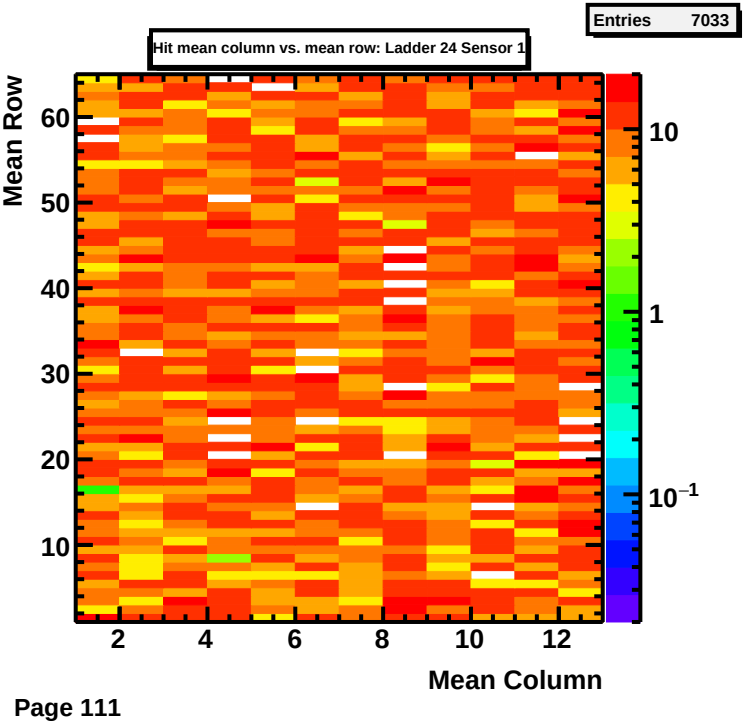

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 5
<rawhits>
EventID (Time)

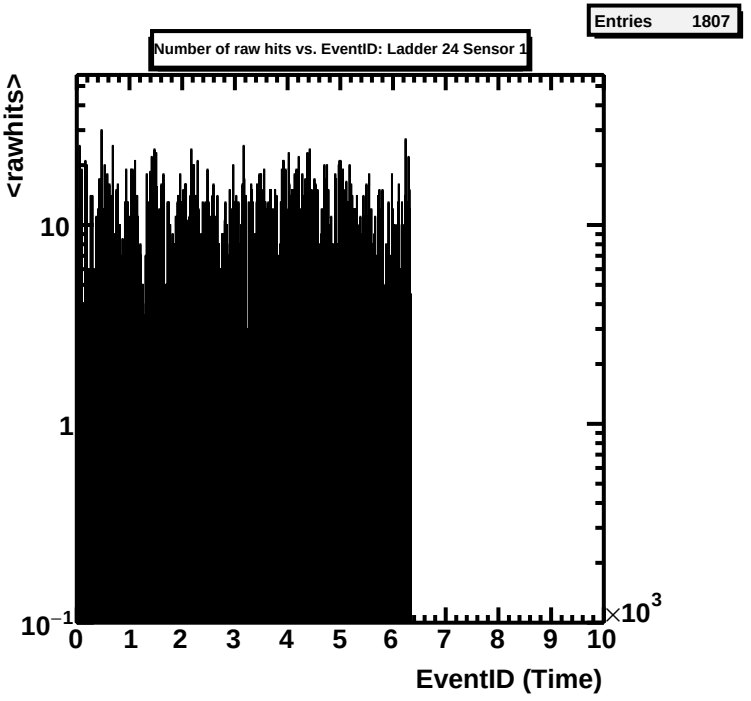

Entries 8217
Raw Hit column vs. row: Ladder 23 Sensor 6
Row
Column

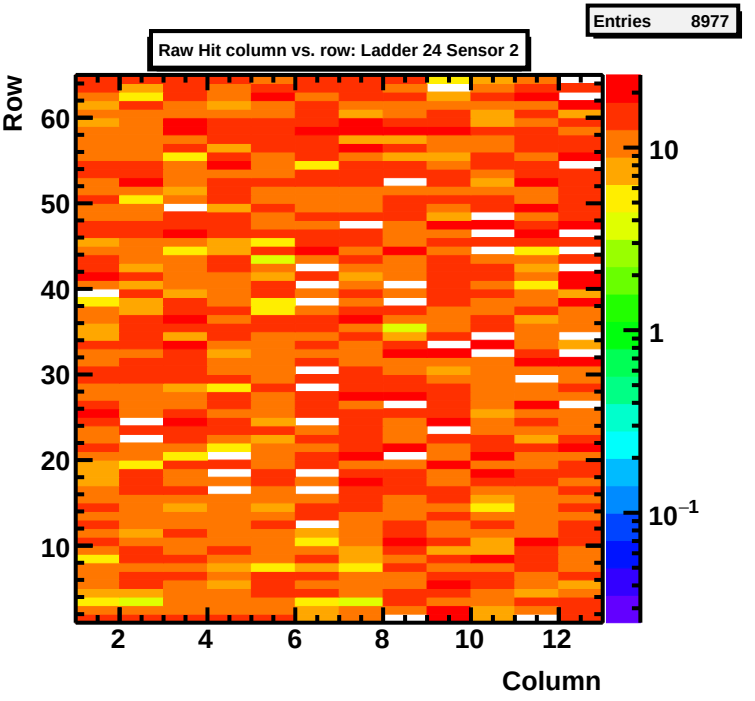

Entries 7033
Hit mean column vs. mean row: Ladder 23 Sensor 6
Mean Row
Mean Column

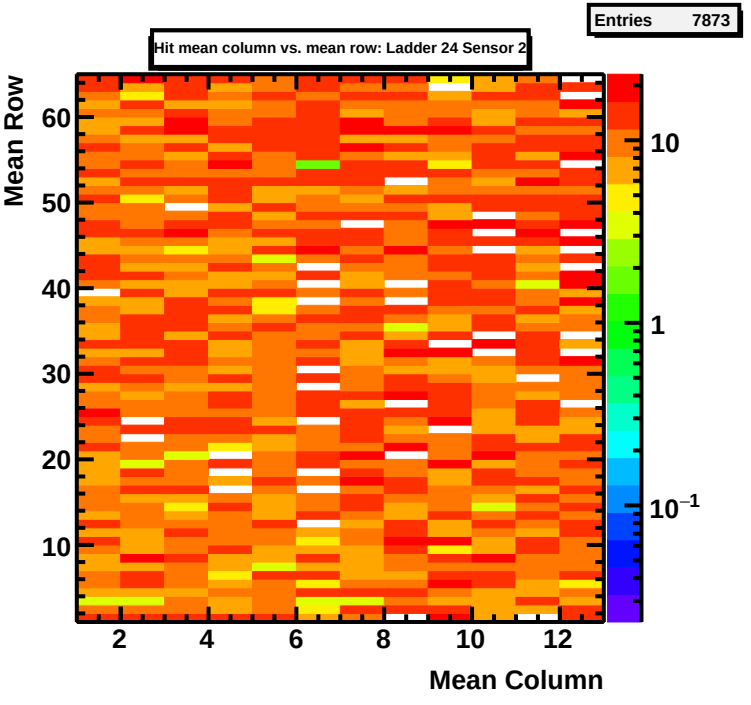

Entries 1807
Number of raw hits vs. EventID: Ladder 23 Sensor 6
<rawhits>
EventID (Time)

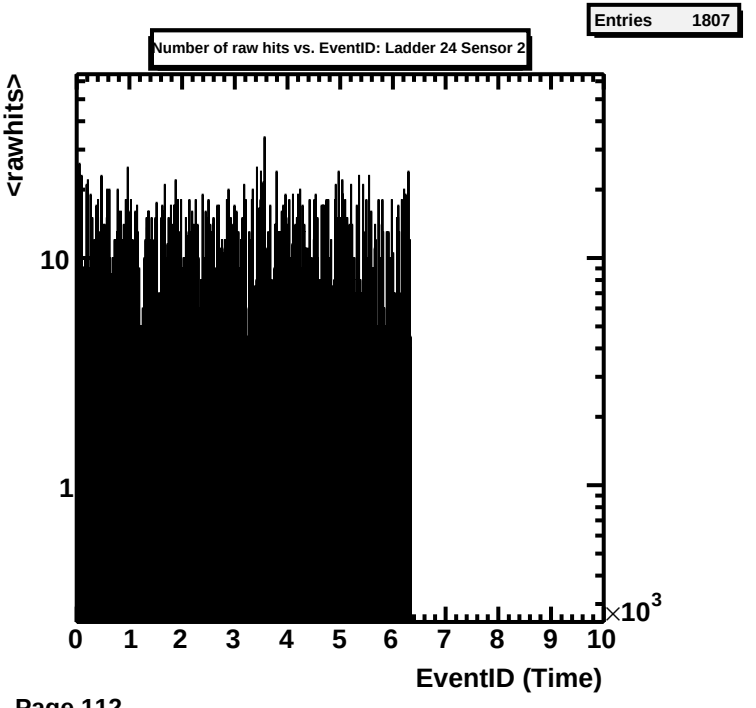

Entries 8181
Raw Hit column vs. row: Ladder 24 Sensor 1
Row
Column

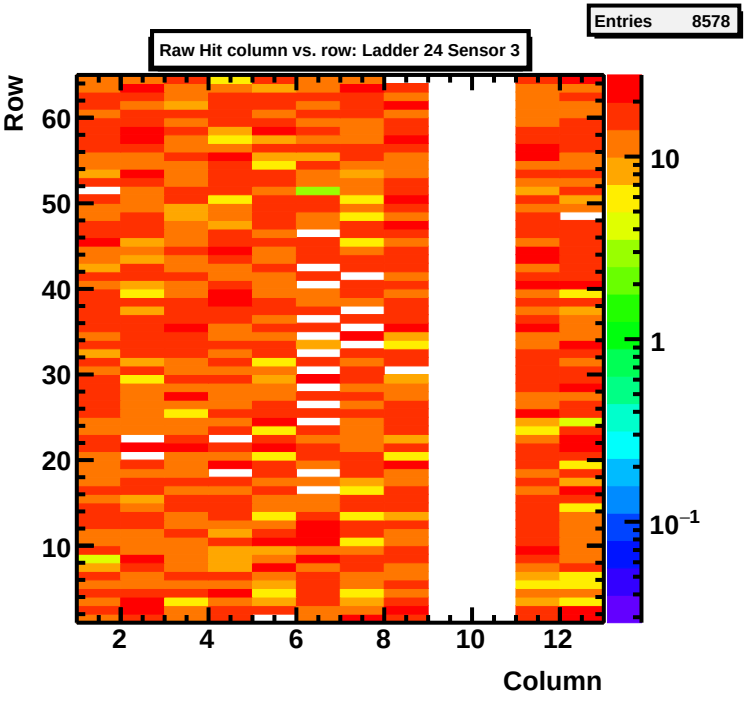

Entries 7033
Hit mean column vs. mean row: Ladder 24 Sensor 1
Mean Row
Mean Column

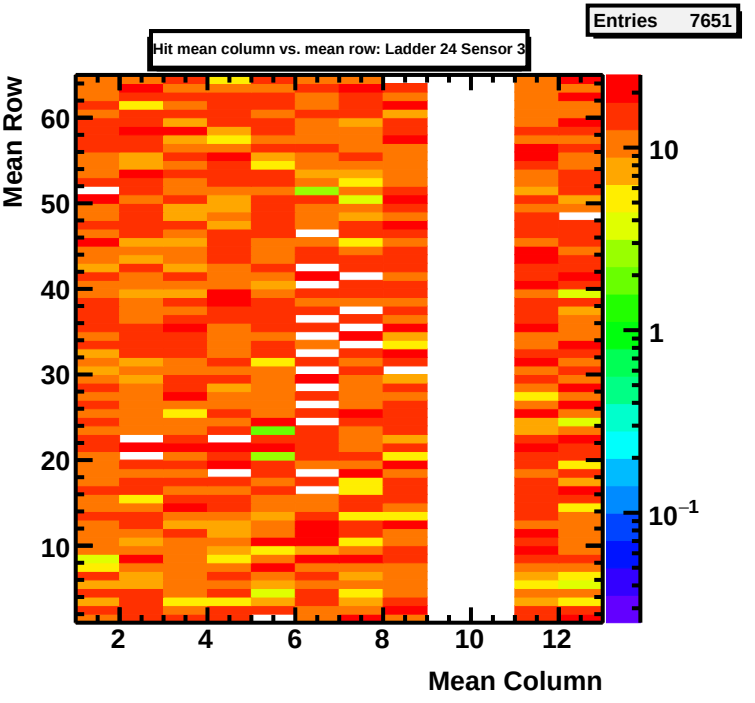

Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 1
<rawhits>
EventID (Time)
×10^3

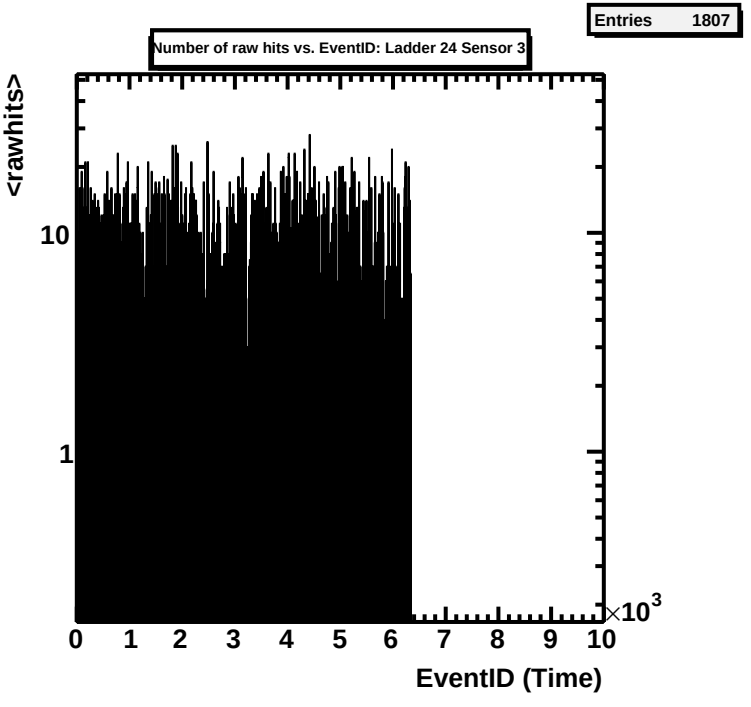

Entries 8977
Raw Hit column vs. row: Ladder 24 Sensor 2
Row
Column

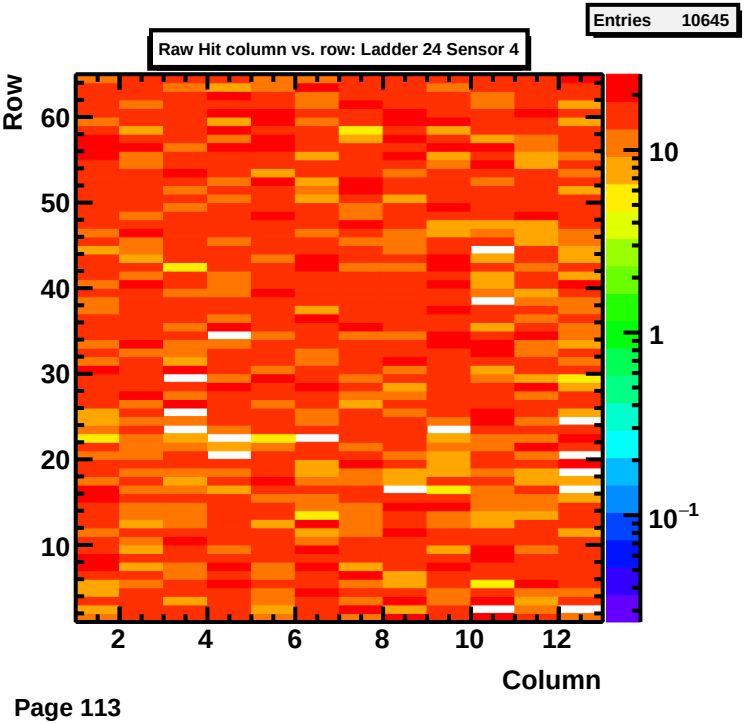

Entries 7873
Hit mean column vs. mean row: Ladder 24 Sensor 2
Mean Row
Mean Column

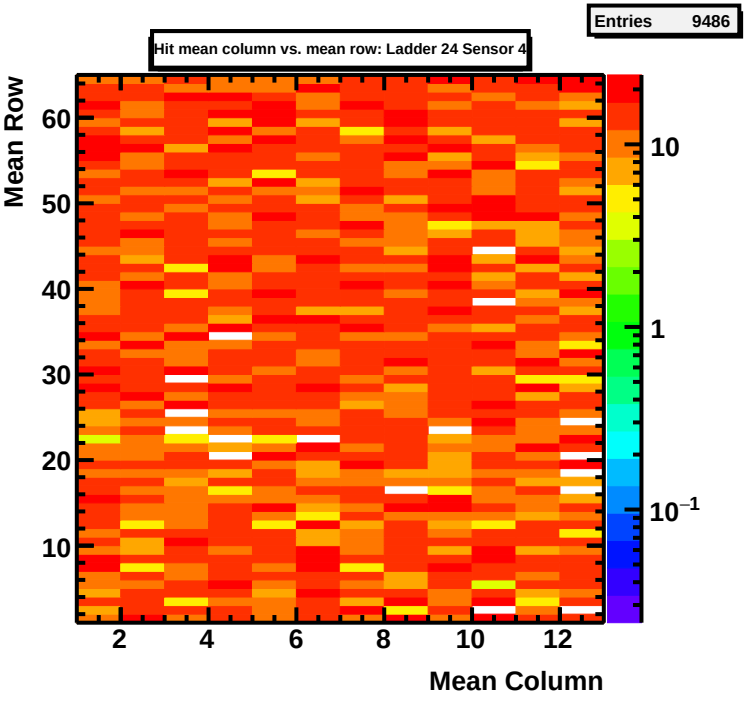

Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 2
<rawhits>
EventID (Time)
×10^3

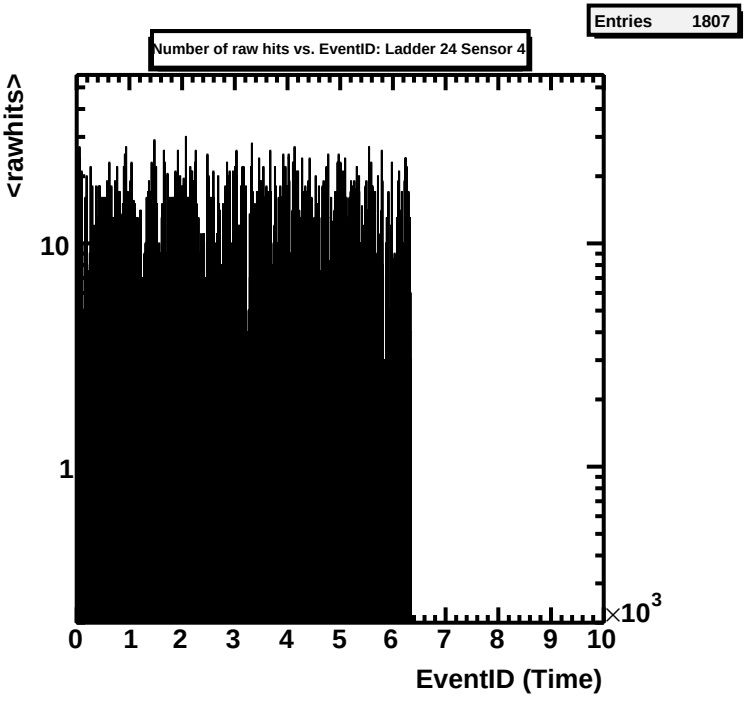

Entries 8578
Raw Hit column vs. row: Ladder 24 Sensor 3
Row
Column

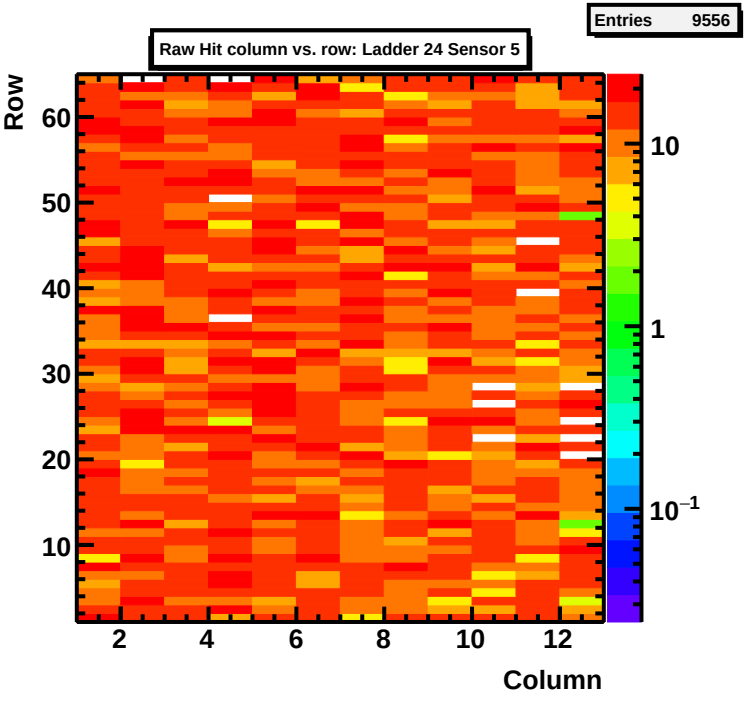

Entries 7651
Hit mean column vs. mean row: Ladder 24 Sensor 3
Mean Row
Mean Column

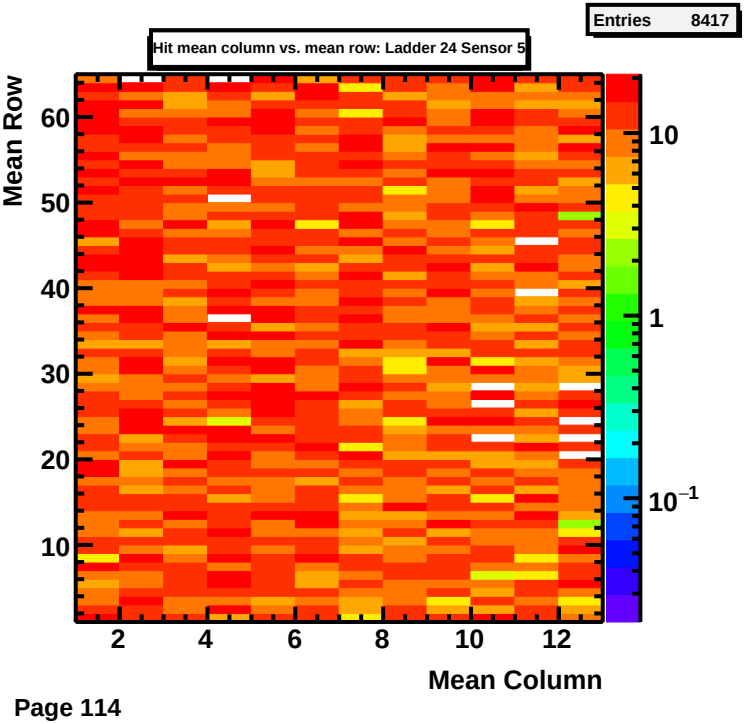

Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 3
<rawhits>
EventID (Time)

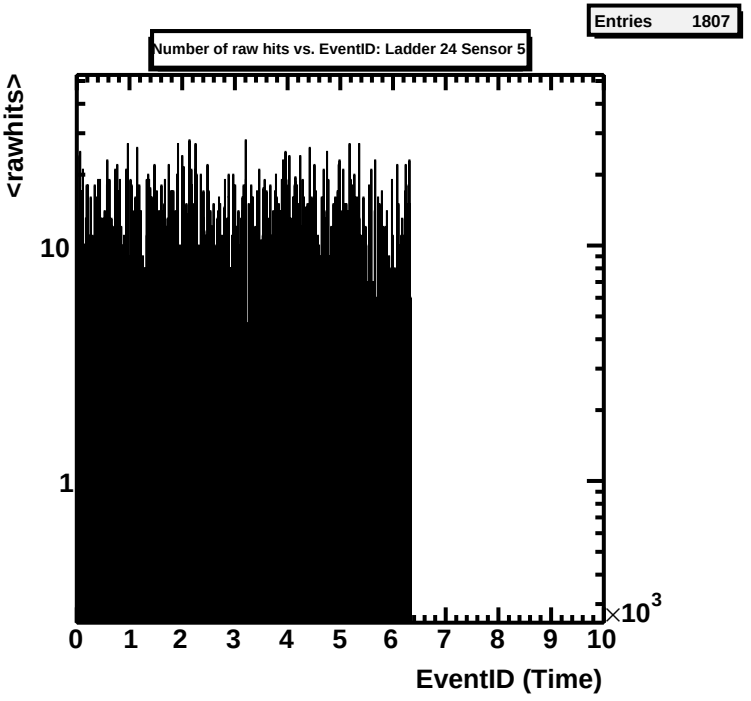

Entries 10645
Raw Hit column vs. row: Ladder 24 Sensor 4
Row
Column

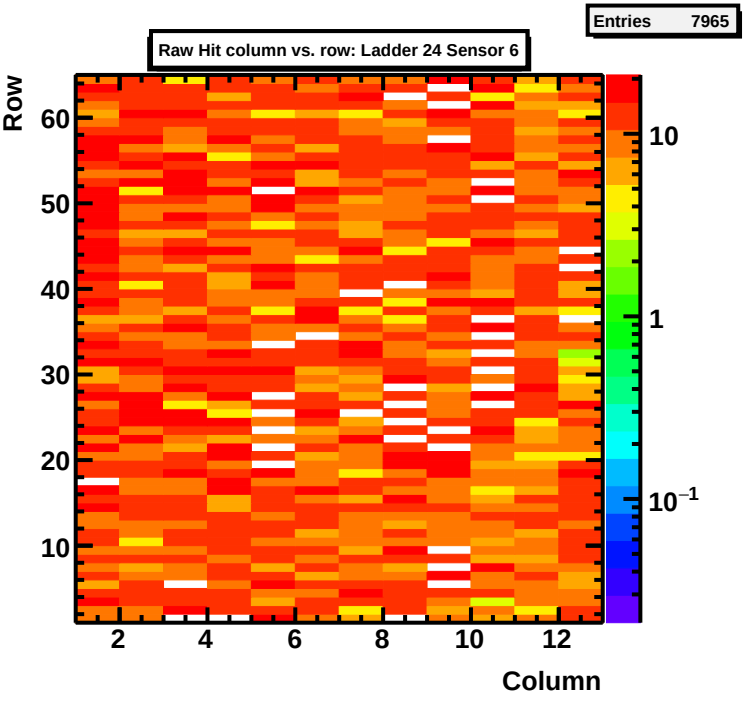

Entries 9486
Hit mean column vs. mean row: Ladder 24 Sensor 4
Mean Row
Mean Column

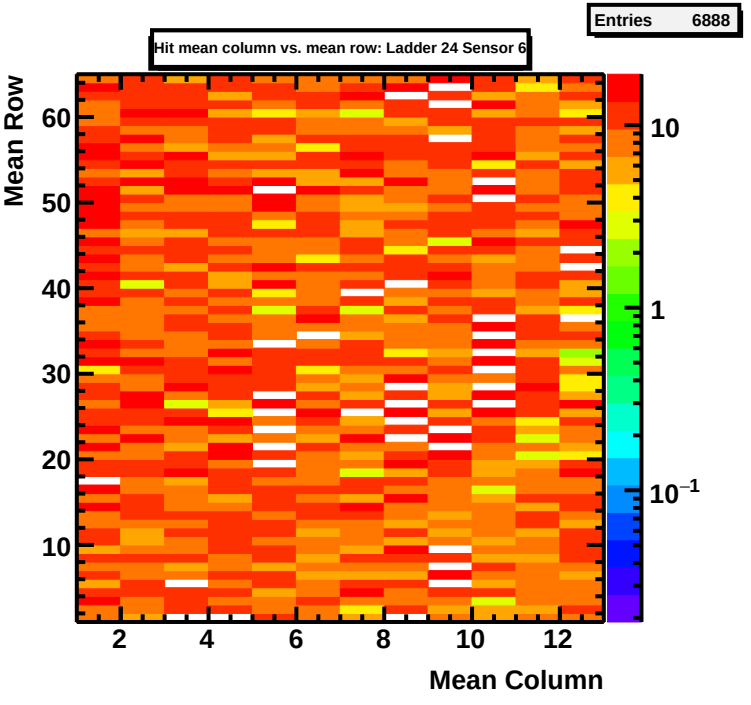

Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 4
<rawhits>
EventID (Time)

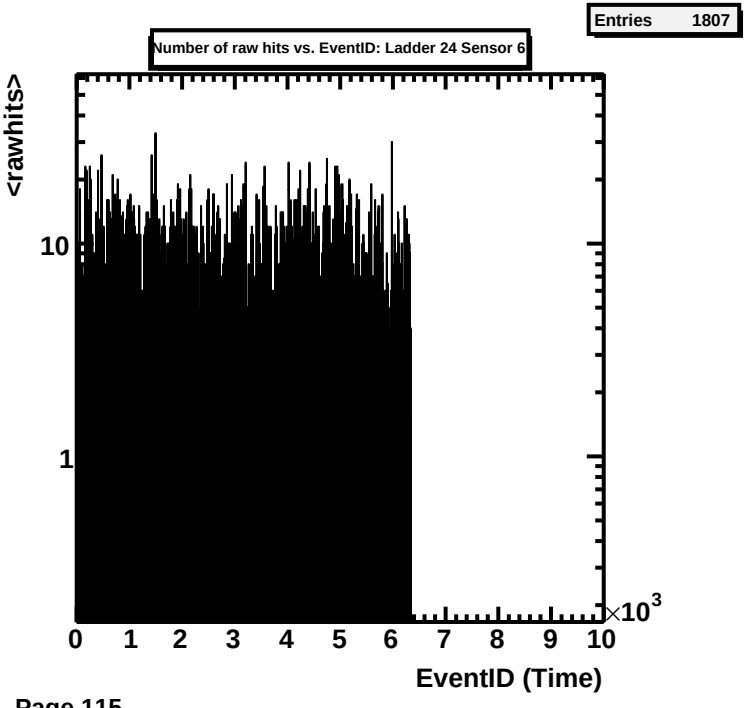

Entries 9556
Raw Hit column vs. row: Ladder 24 Sensor 5
Row
Column


Entries 8417
Hit mean column vs. mean row: Ladder 24 Sensor 5
Mean Row
Mean Column


Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)


Entries 7965
Raw Hit column vs. row: Ladder 24 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
10
1
10^−1


Entries 6888
Hit mean column vs. mean row: Ladder 24 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
10
1
10^−1


Entries 1807
Number of raw hits vs. EventID: Ladder 24 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)