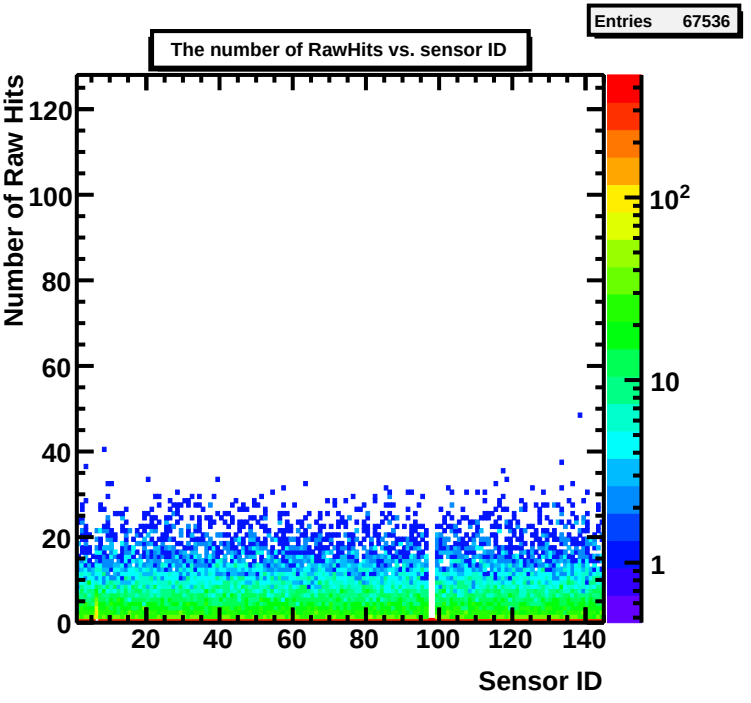
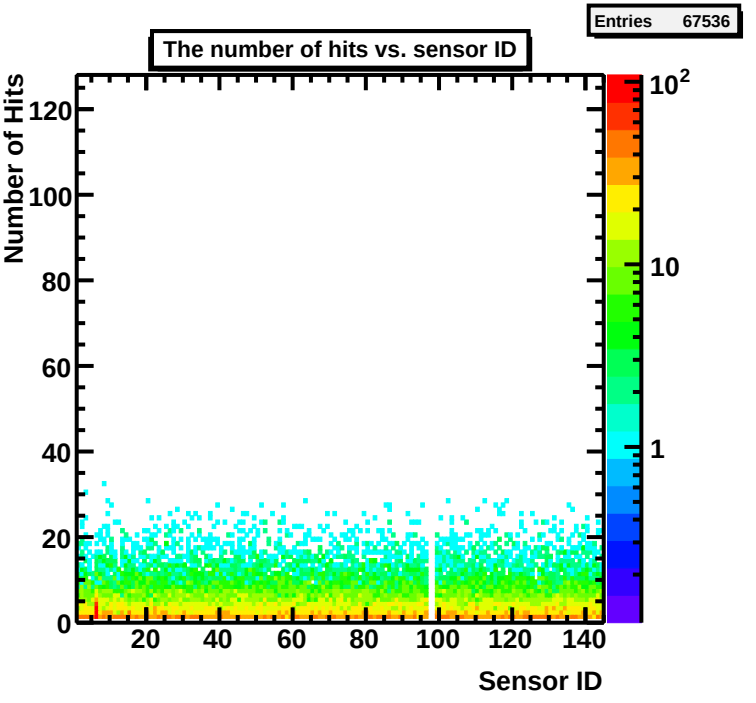
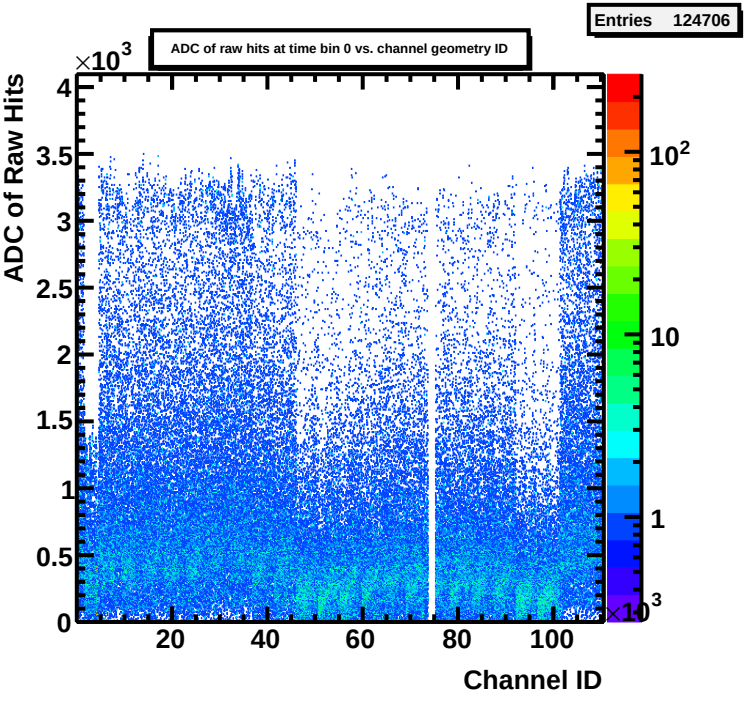
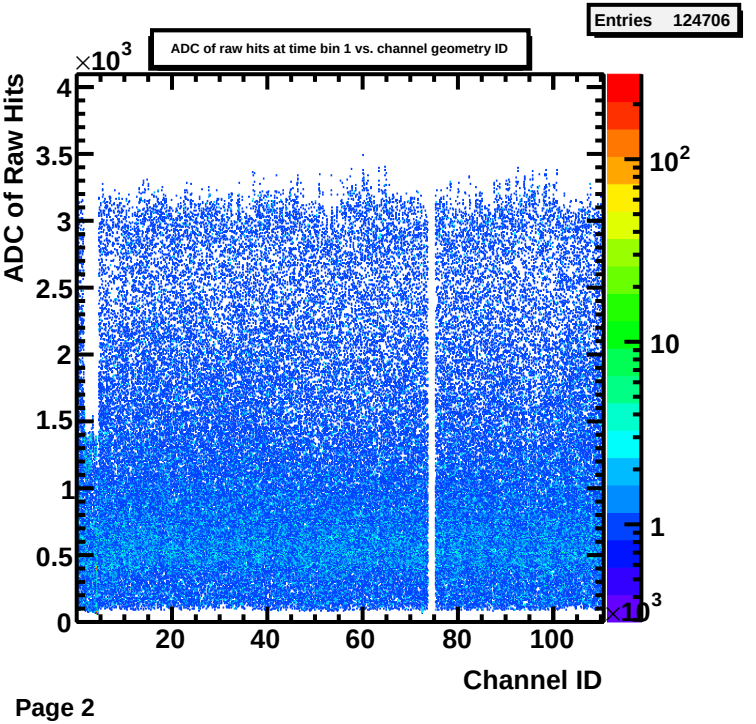
17170007.istQa

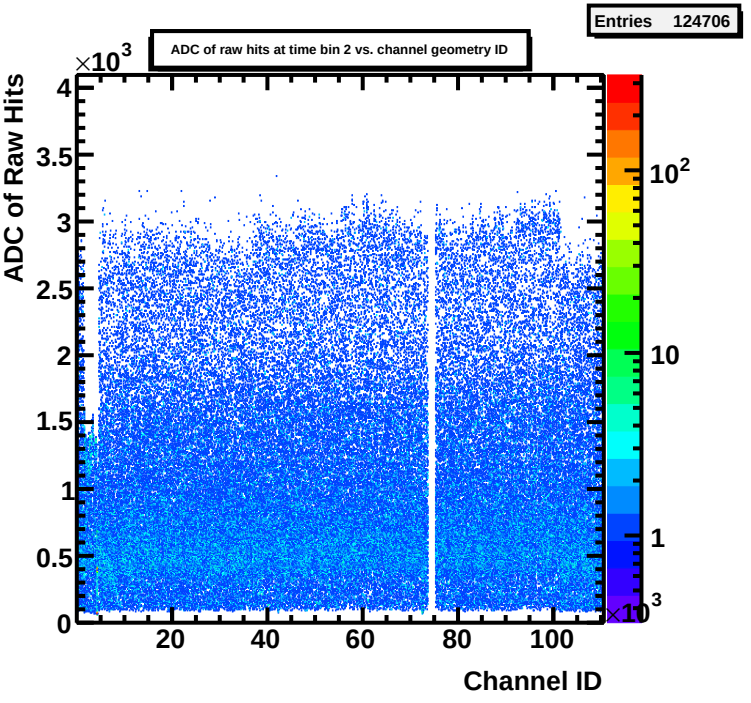
Sat Jun 18 03:35:30 2016

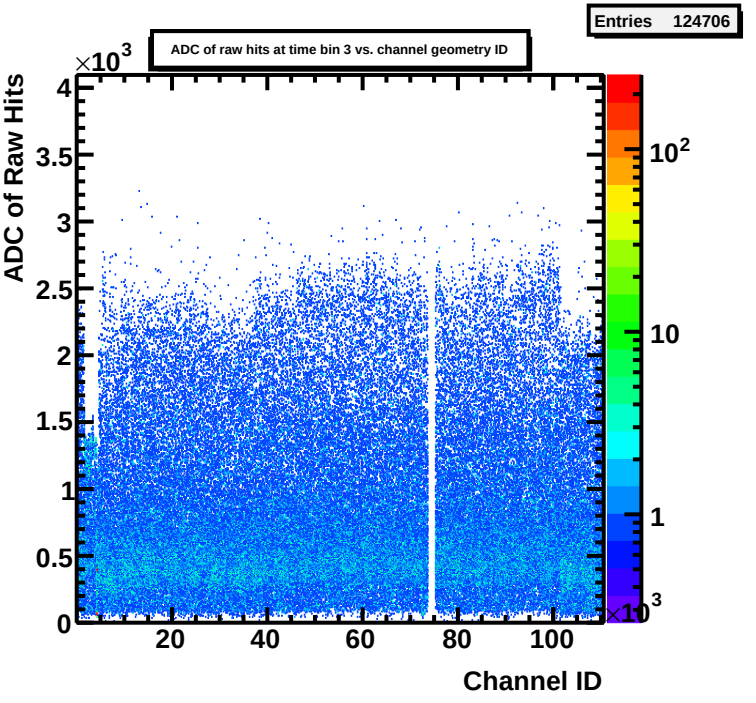

Entries 67536
The number of RawHits vs. sensor ID
Number of Raw Hits
Sensor ID

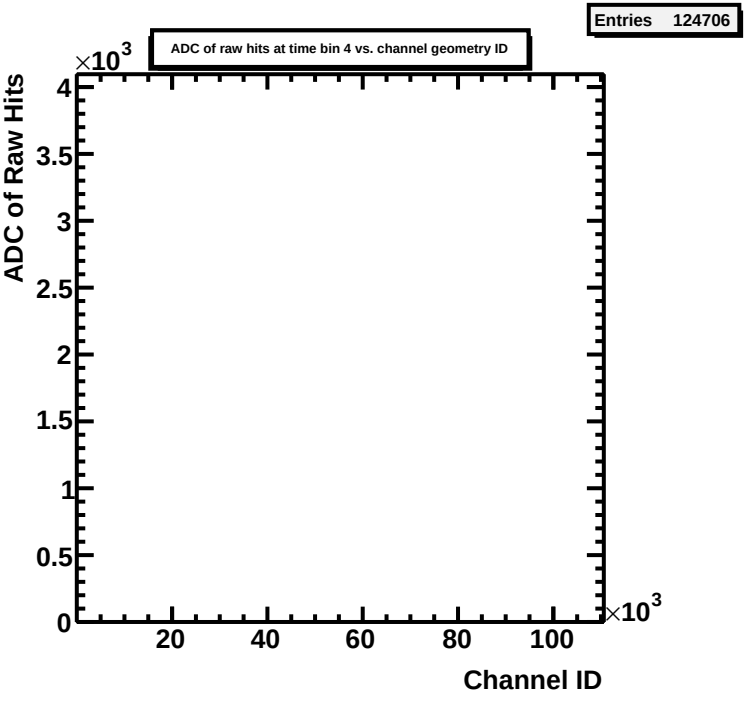

Entries 67536
The number of hits vs. sensor ID
Number of Hits
Sensor ID

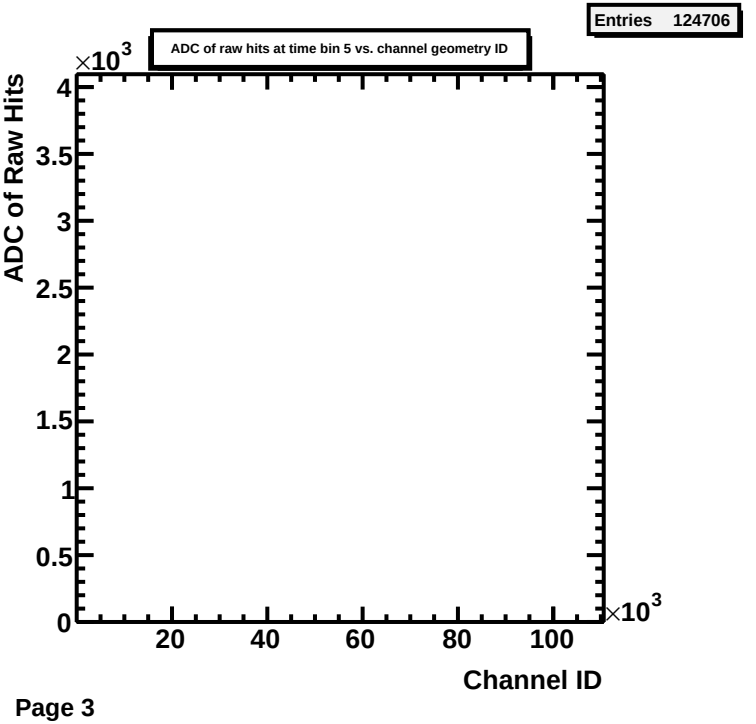

Entries 124706
ADC of raw hits at time bin 0 vs. channel geometry ID
ADC of Raw Hits
Channel ID

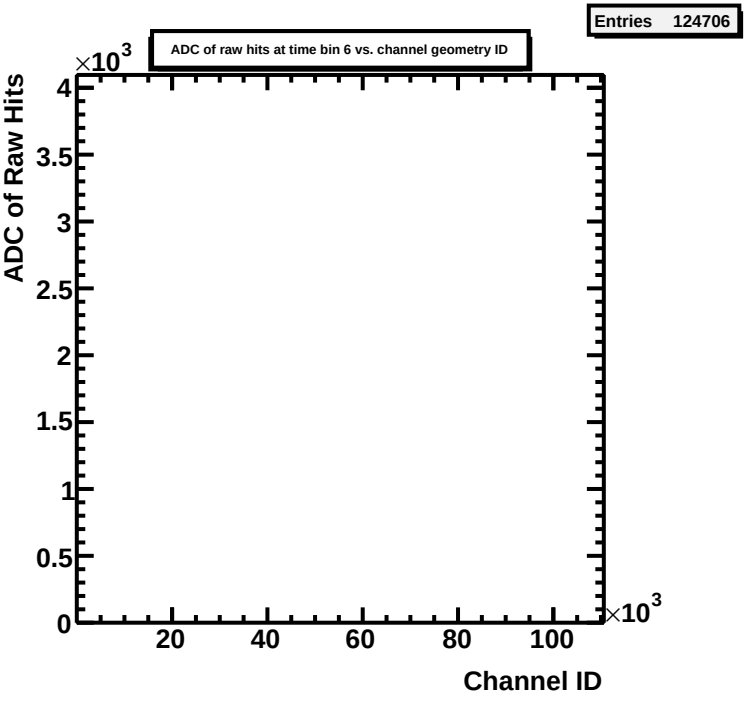

Entries 124706
ADC of raw hits at time bin 1 vs. channel geometry ID
ADC of Raw Hits
Channel ID

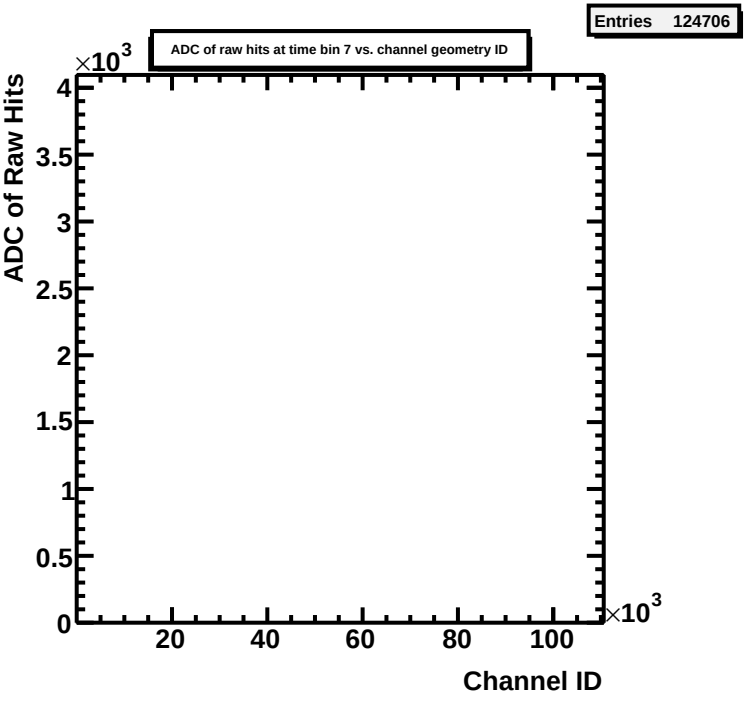

Entries 124706
ADC of raw hits at time bin 2 vs. channel geometry ID
ADC of Raw Hits
Channel ID

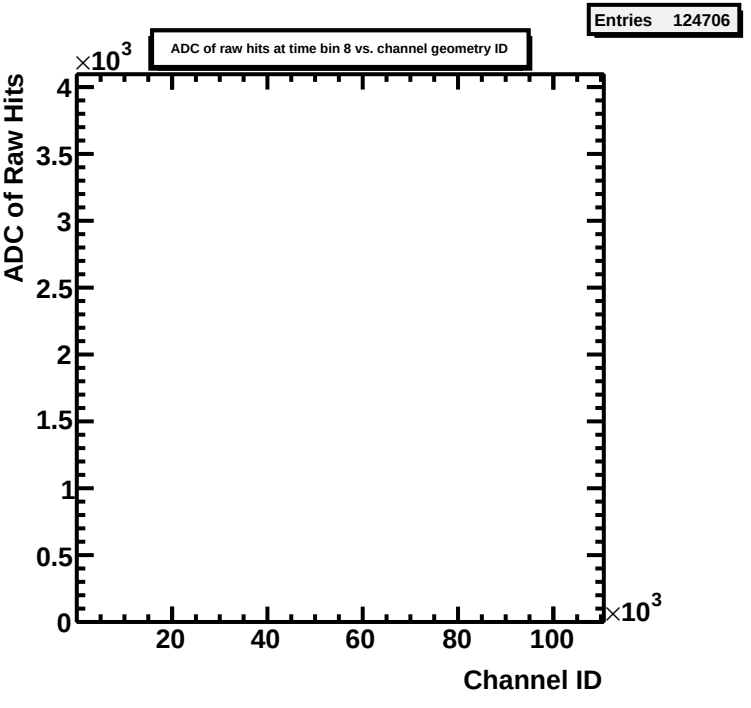

Entries 124706
ADC of raw hits at time bin 3 vs. channel geometry ID
ADC of Raw Hits
Channel ID

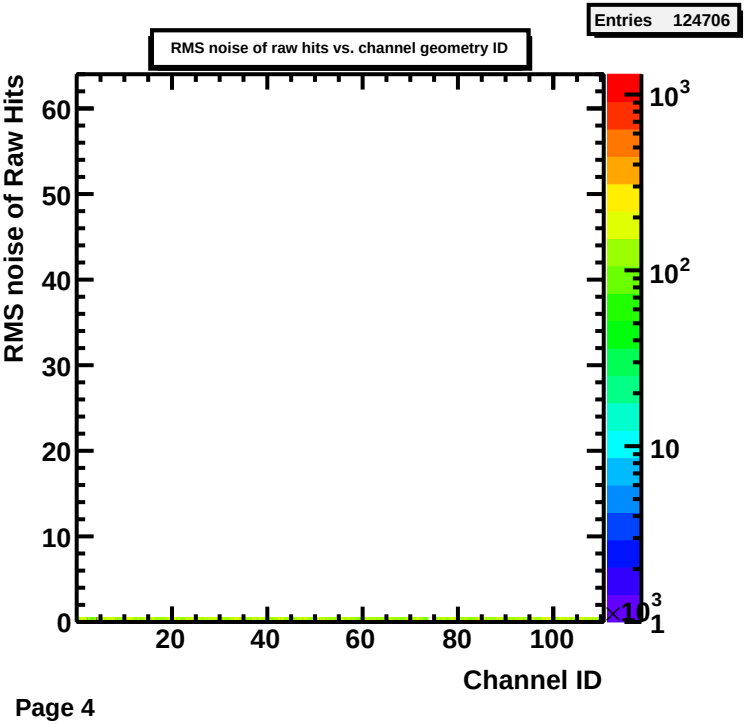

Entries 124706
ADC of raw hits at time bin 4 vs. channel geometry ID
ADC of Raw Hits
Channel ID

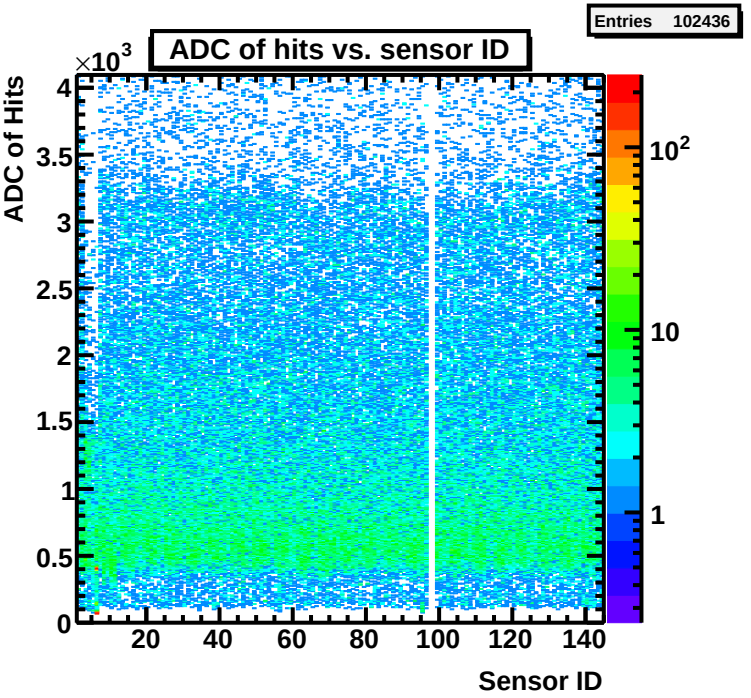

Entries 124706
ADC of raw hits at time bin 5 vs. channel geometry ID
ADC of Raw Hits
Channel ID

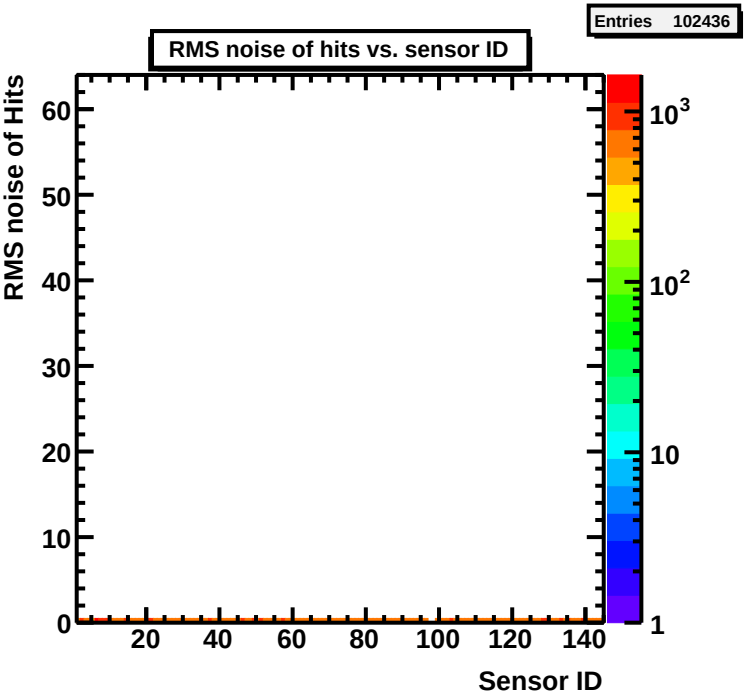

Entries 124706
ADC of raw hits at time bin 6 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

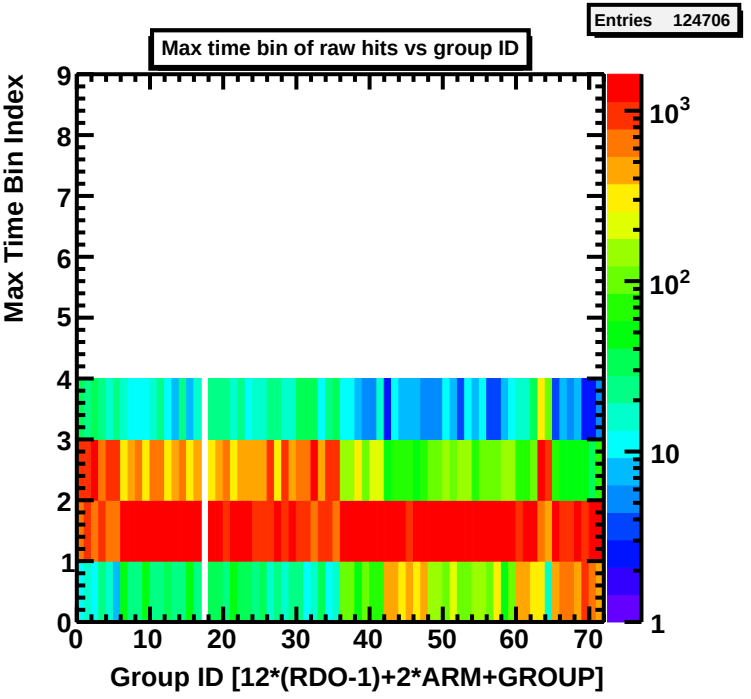

Entries 124706
ADC of raw hits at time bin 7 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

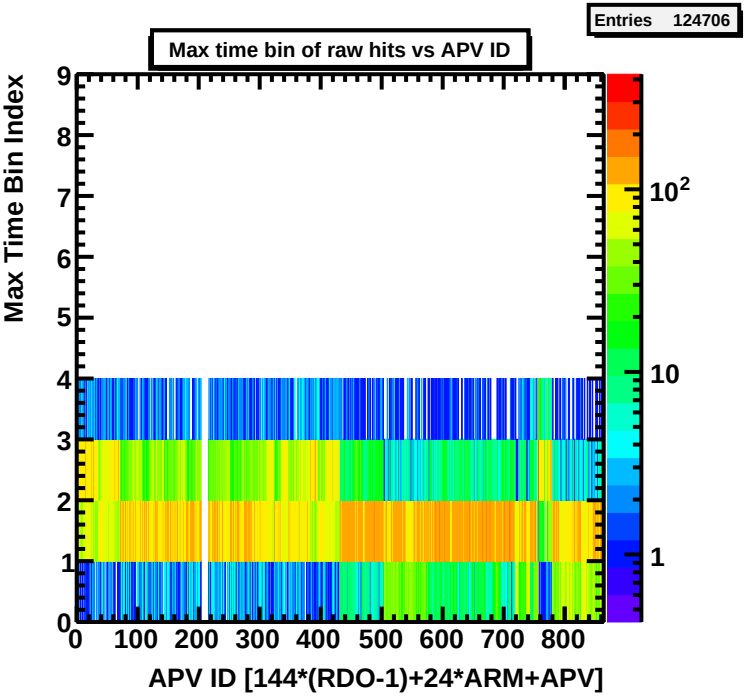

Entries 124706
ADC of raw hits at time bin 8 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

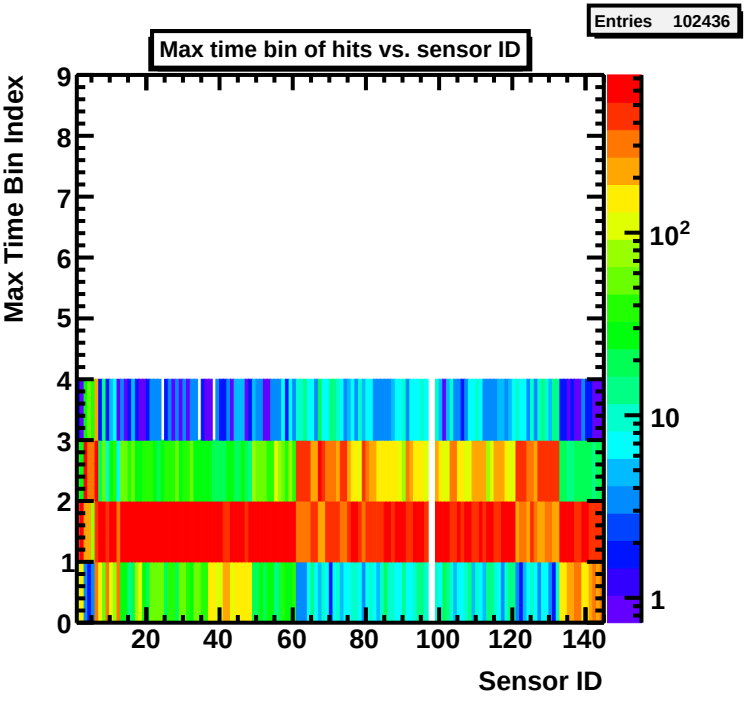

Entries 124706
RMS noise of raw hits vs. channel geometry ID
RMS noise of Raw Hits
Channel ID
×10^3

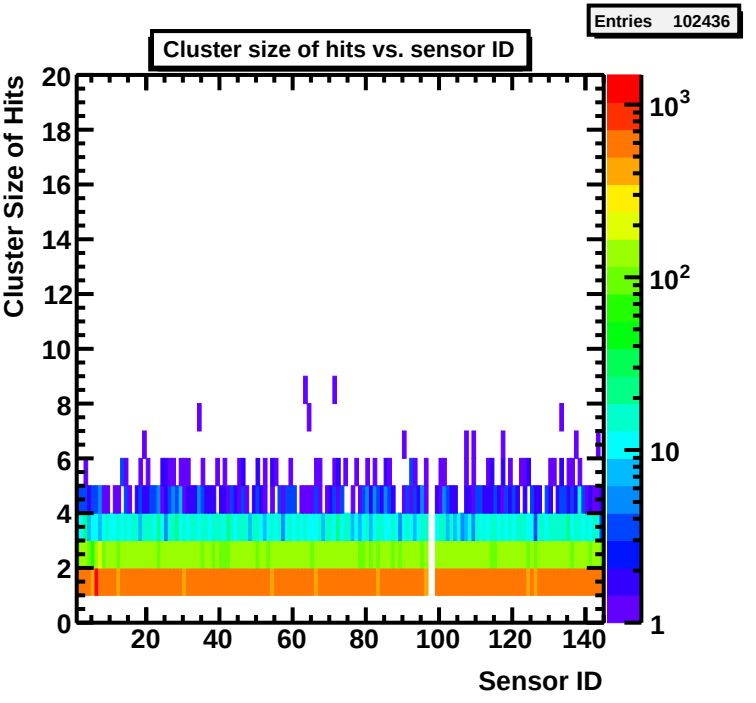

ADC of hits vs. sensor ID
Entries 102436
ADC of Hits
×10^3
Sensor ID

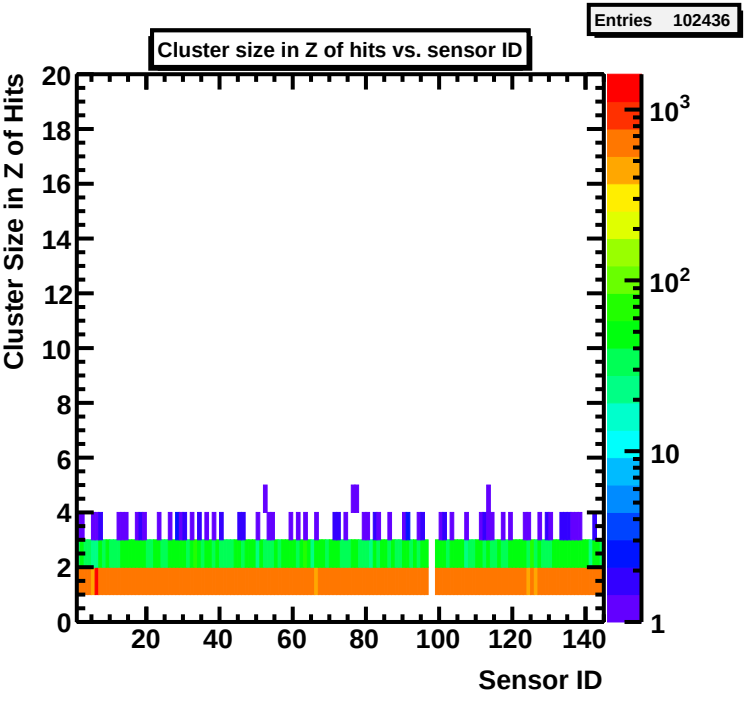

RMS noise of hits vs. sensor ID
Entries 102436
RMS noise of Hits
Sensor ID

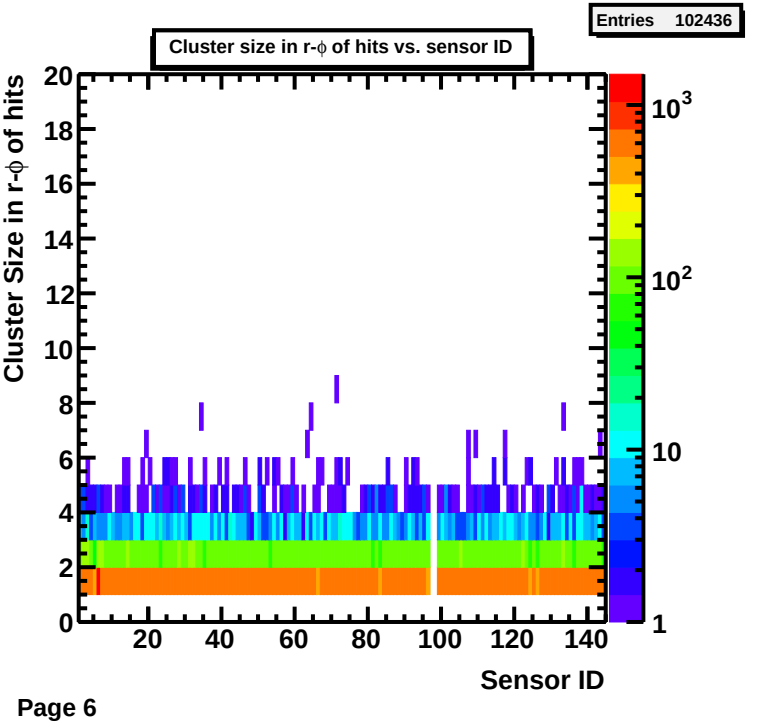

Max time bin of raw hits vs group ID
Entries 124706
Max Time Bin Index
Group ID [12*(RDO-1)+2*ARM+GROUP]

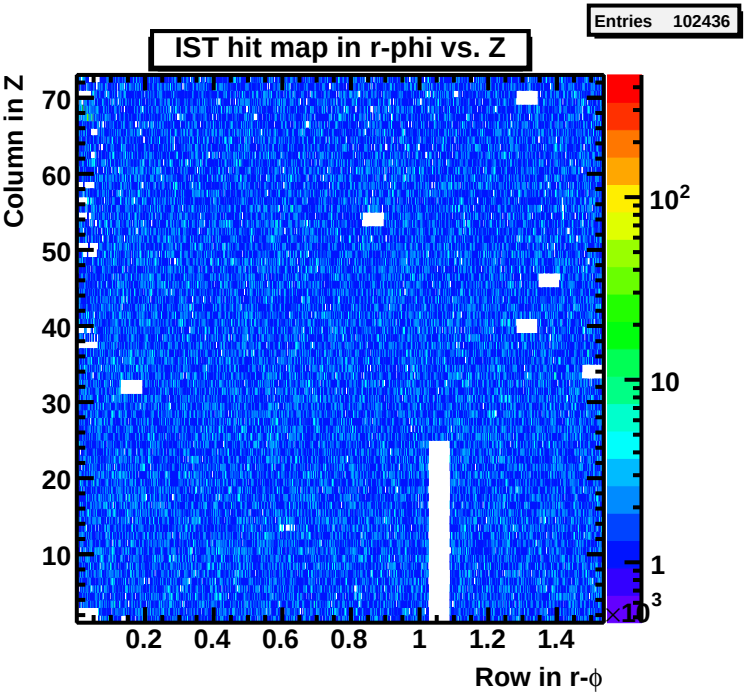

Max time bin of raw hits vs APV ID
Entries 124706
Max Time Bin Index
APV ID [144*(RDO-1)+24*ARM+APV]

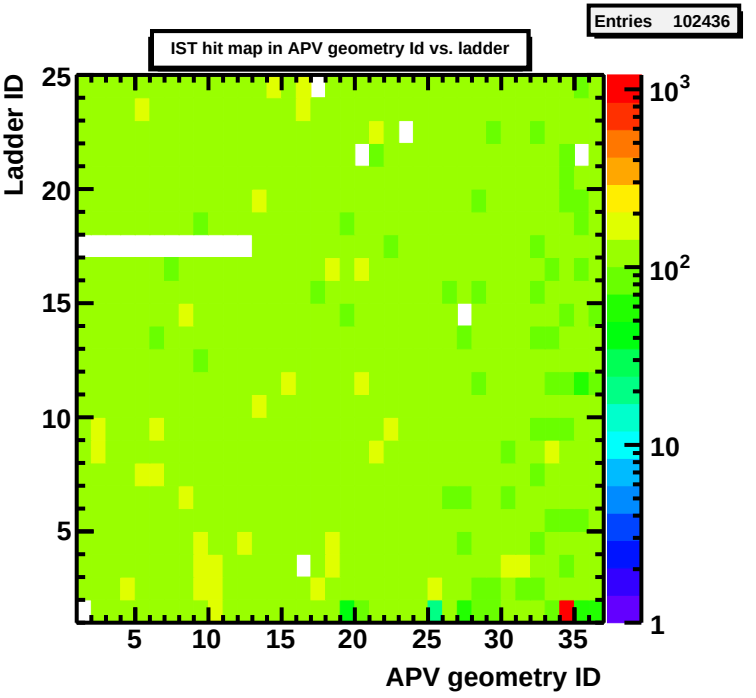

Entries 102436
Max time bin of hits vs. sensor ID
Max Time Bin Index
Sensor ID

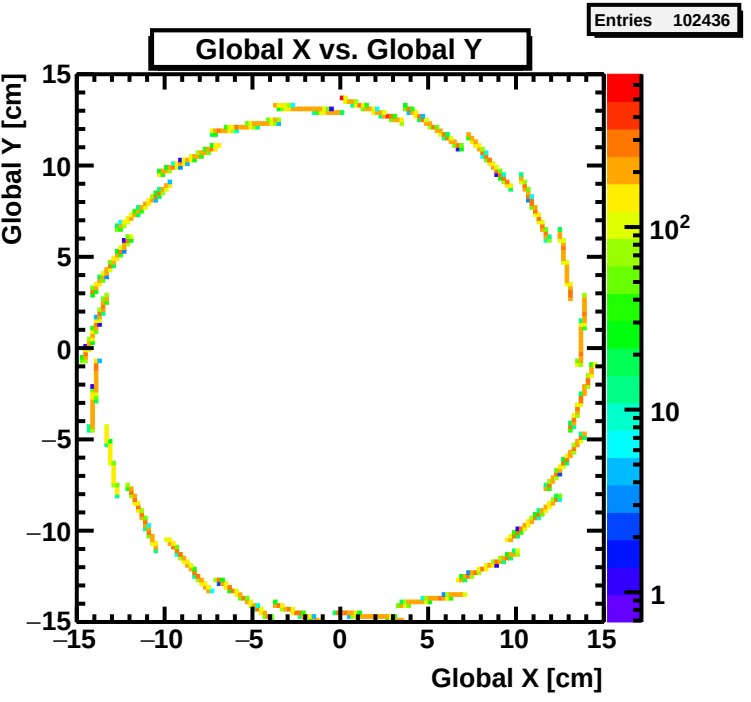

Entries 102436
Cluster size of hits vs. sensor ID
Cluster Size of Hits
Sensor ID

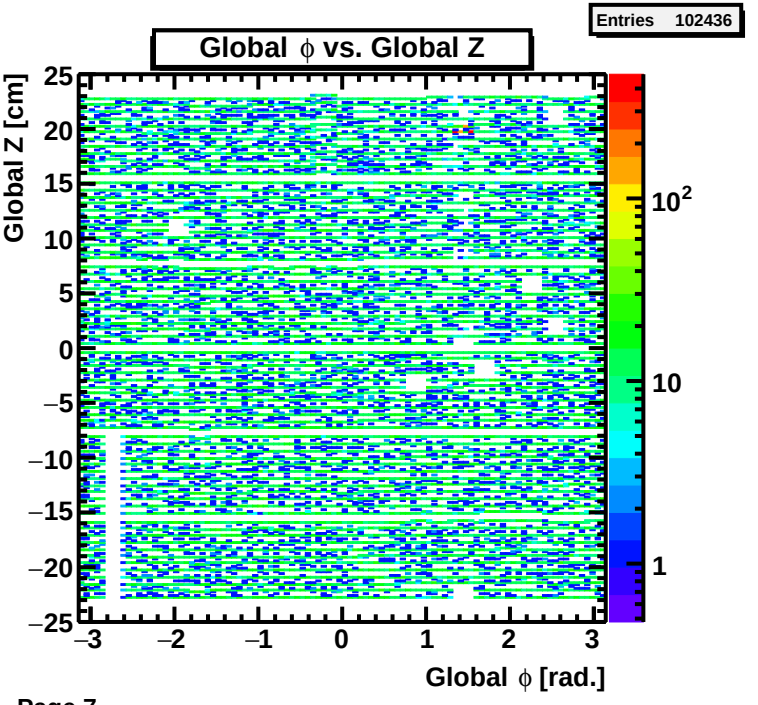

Entries 102436
Cluster size in Z of hits vs. sensor ID
Cluster Size in Z of Hits
Sensor ID

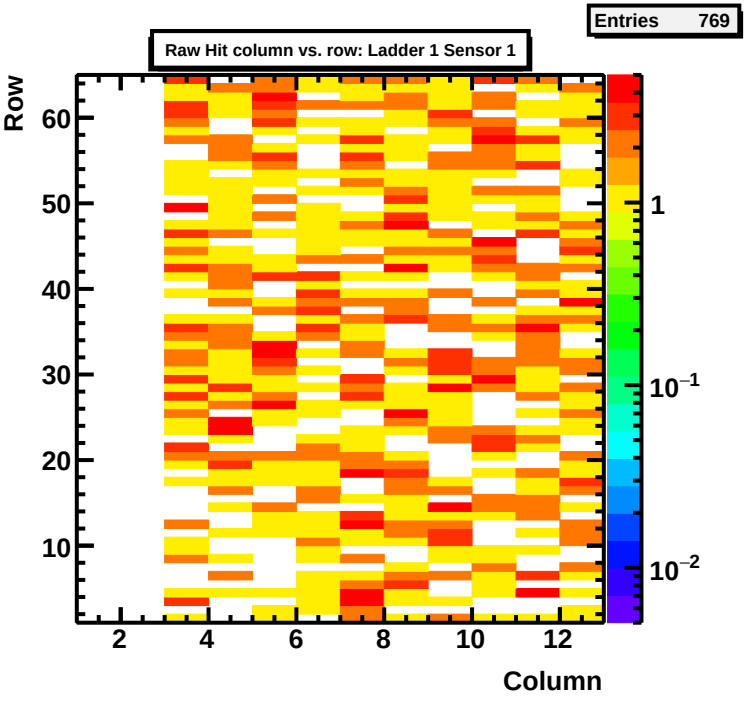

Entries 102436
Cluster size in r-ϕ of hits vs. sensor ID
Cluster Size in r-ϕ of hits
Sensor ID

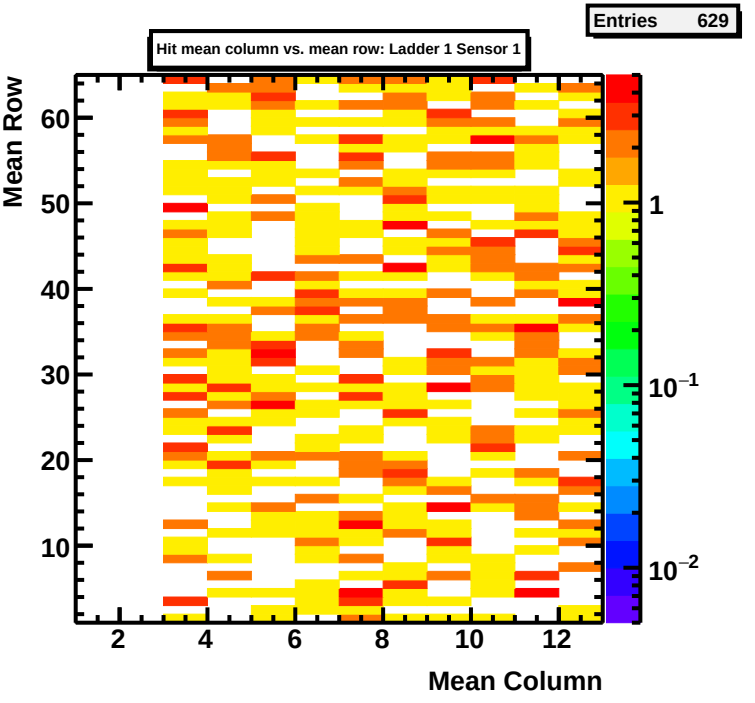

IST hit map in r-phi vs. Z
Entries 102436
Column in Z
Row in r-ϕ
×10^3

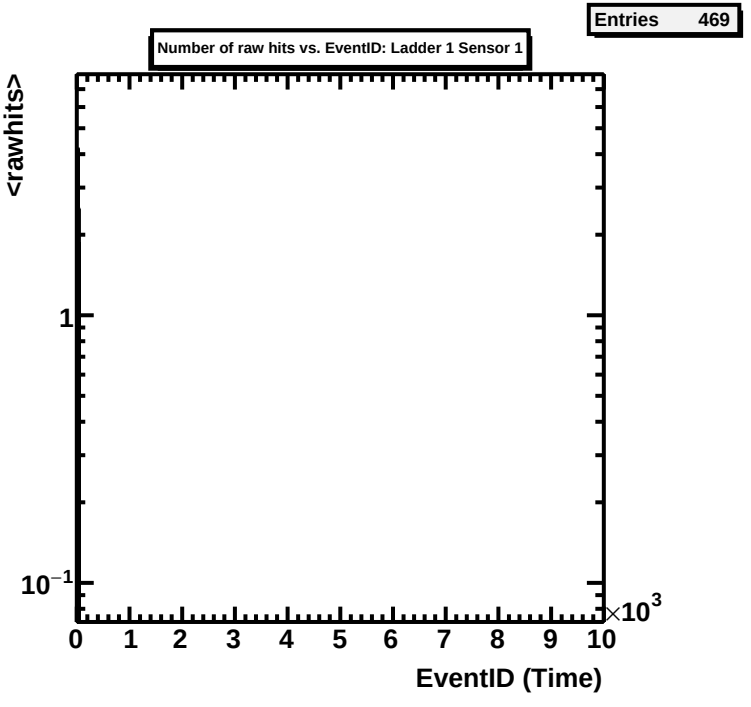

IST hit map in APV geometry Id vs. ladder
Entries 102436
Ladder ID
APV geometry ID

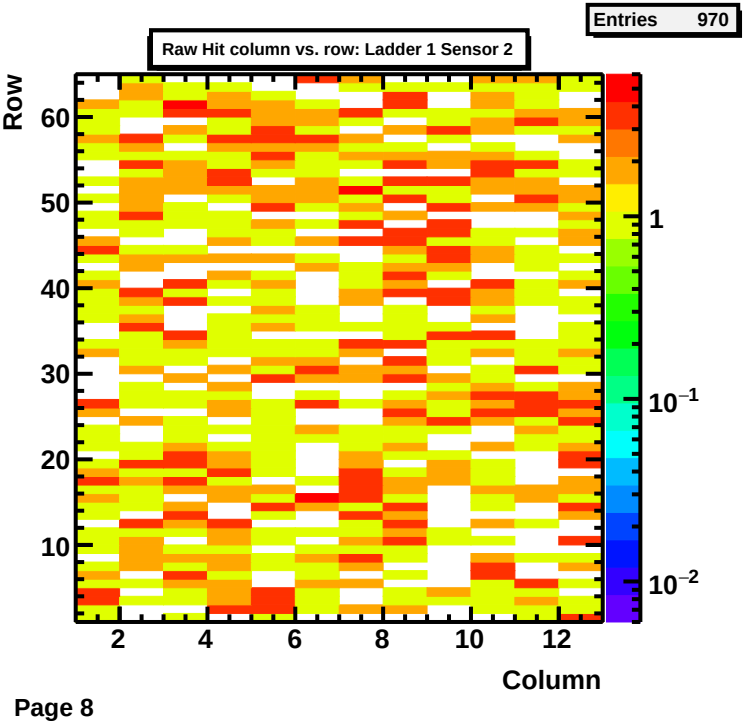

Global X vs. Global Y
Entries 102436
Global Y [cm]
Global X [cm]

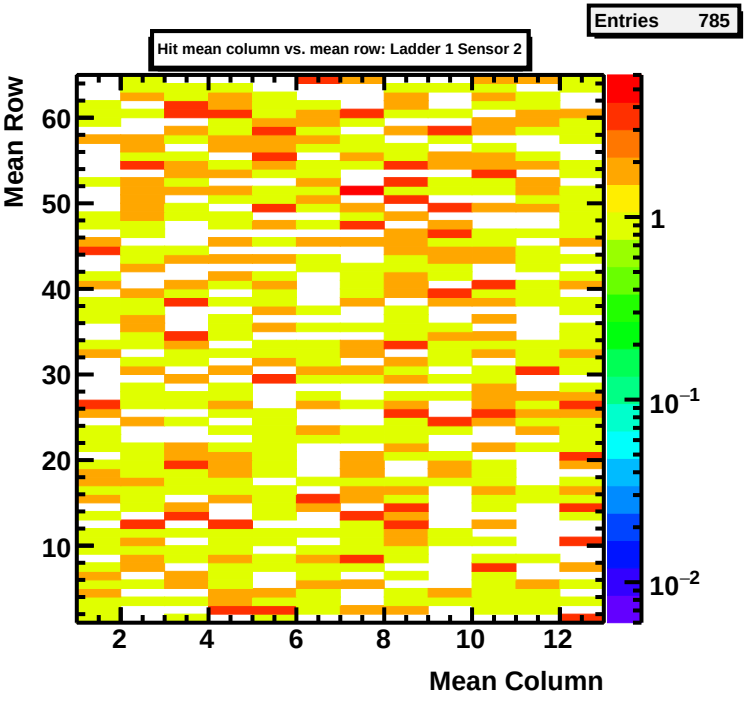

Global ϕ vs. Global Z
Entries 102436
Global Z [cm]
Global ϕ [rad.]

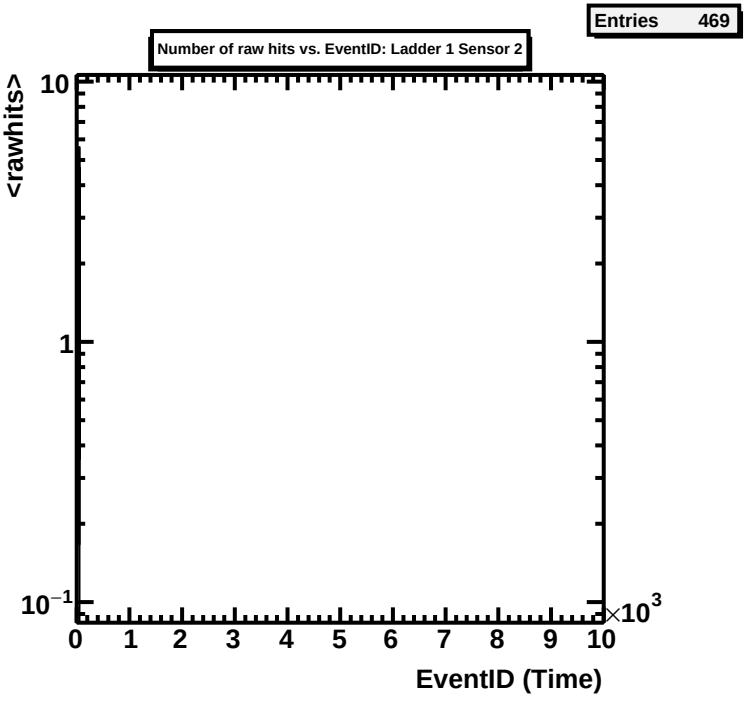

Entries 769
Raw Hit column vs. row: Ladder 1 Sensor 1
Row
Column

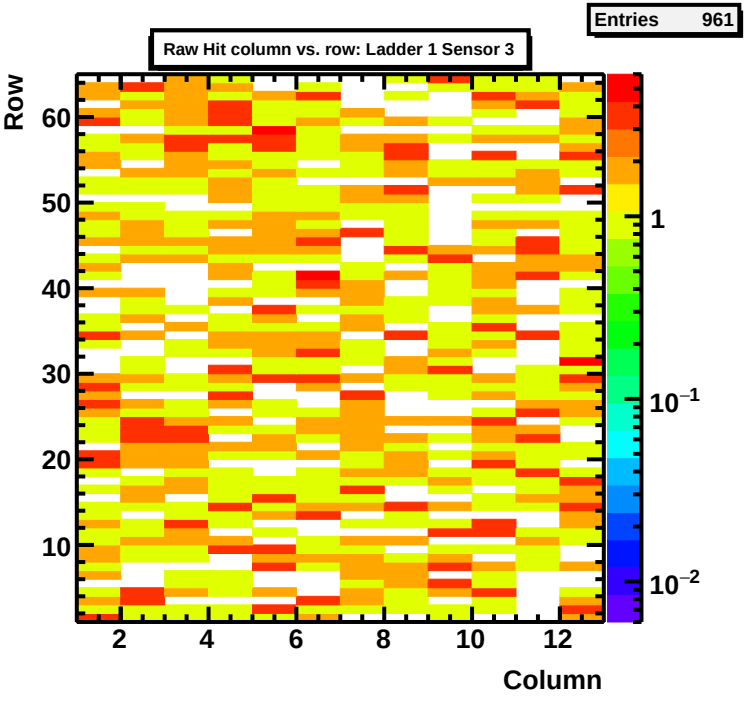

Entries 629
Hit mean column vs. mean row: Ladder 1 Sensor 1
Mean Row
Mean Column

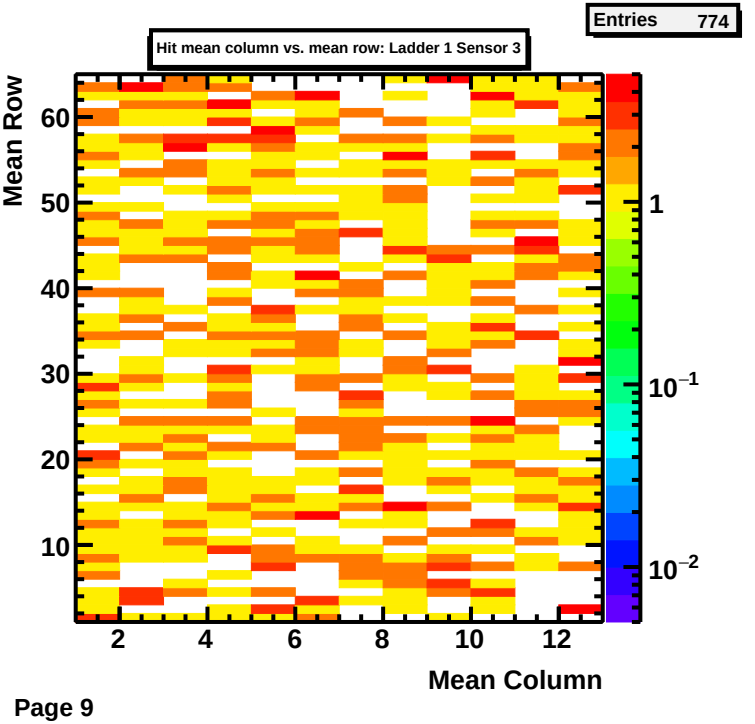

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 1
<rawhits>
EventID (Time)

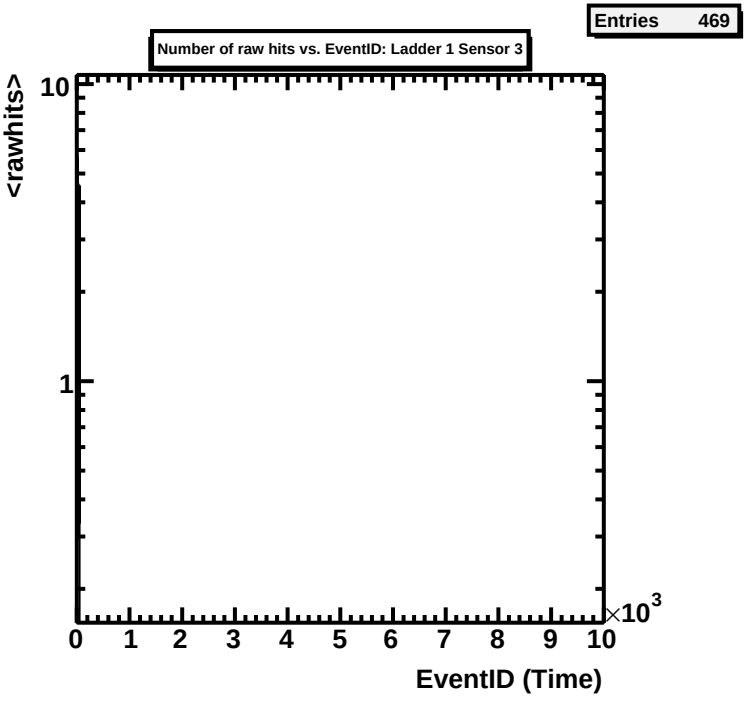

Entries 970
Raw Hit column vs. row: Ladder 1 Sensor 2
Row
Column

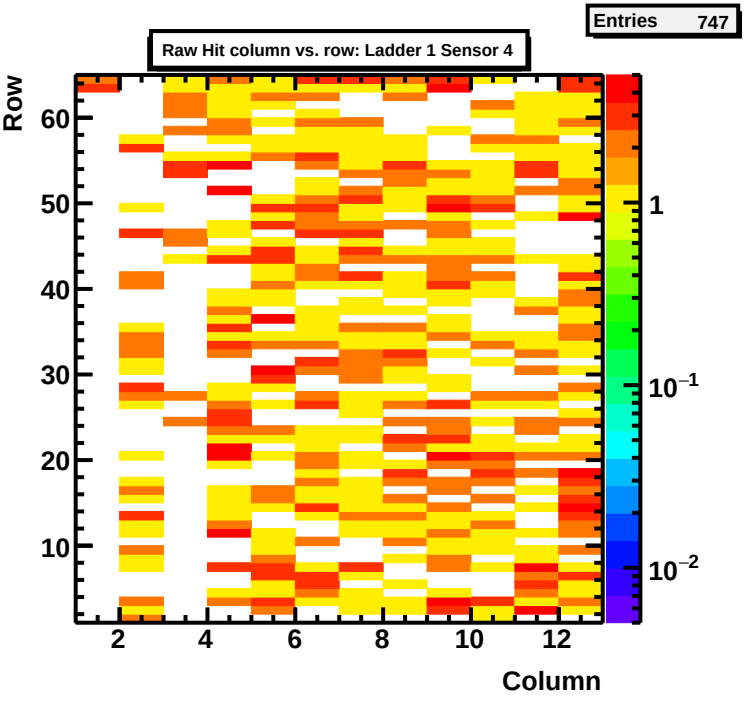

Entries 785
Hit mean column vs. mean row: Ladder 1 Sensor 2
Mean Row
Mean Column

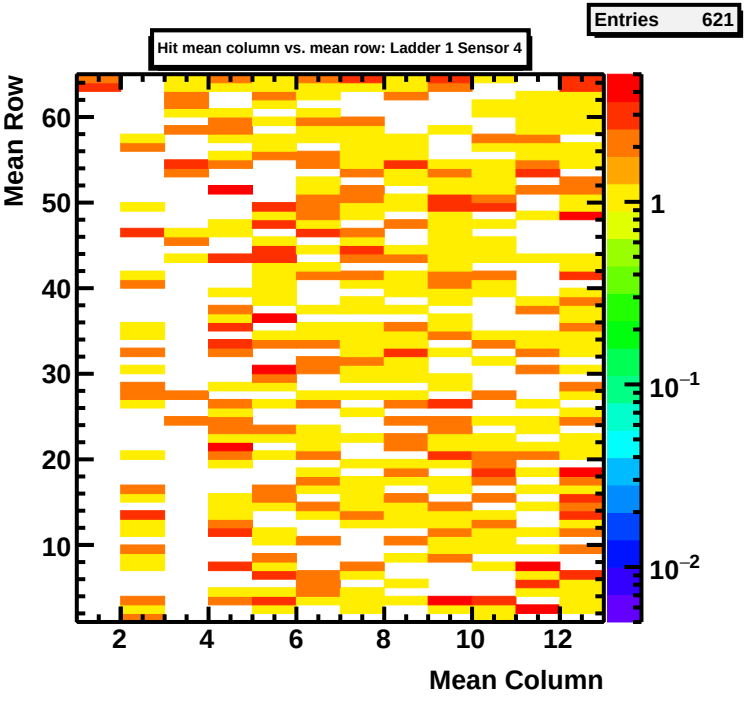

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 2
<rawhits>
EventID (Time)

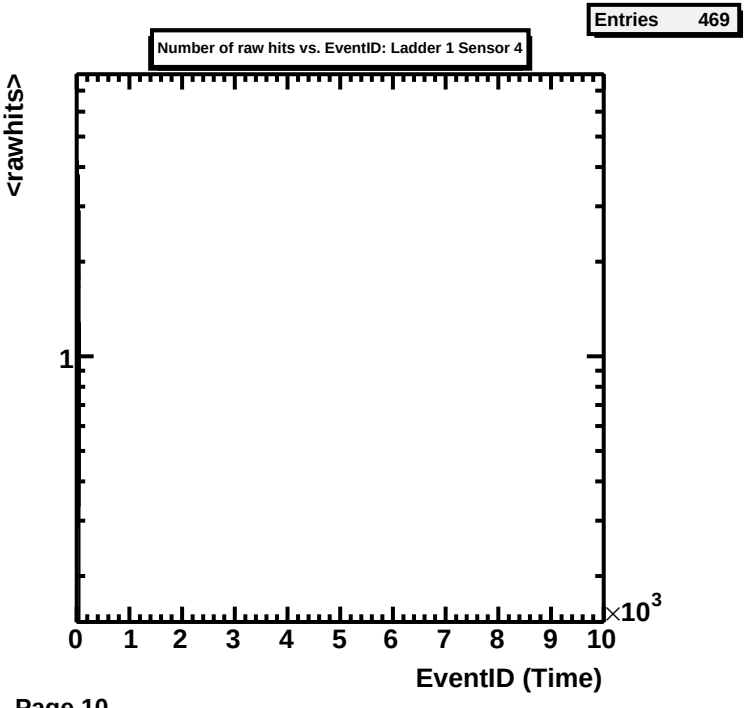

Entries 961
Raw Hit column vs. row: Ladder 1 Sensor 3
Row
Column

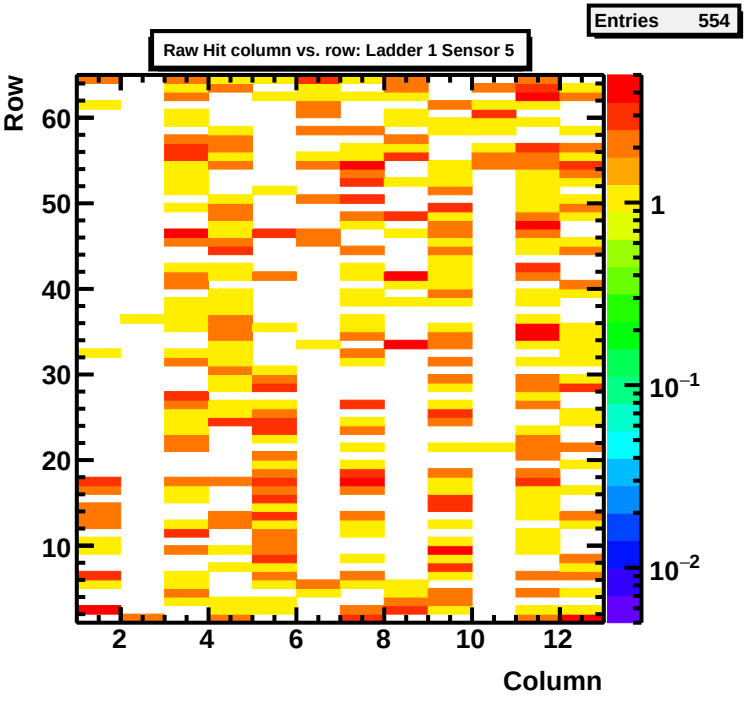

Entries 774
Hit mean column vs. mean row: Ladder 1 Sensor 3
Mean Row
Mean Column

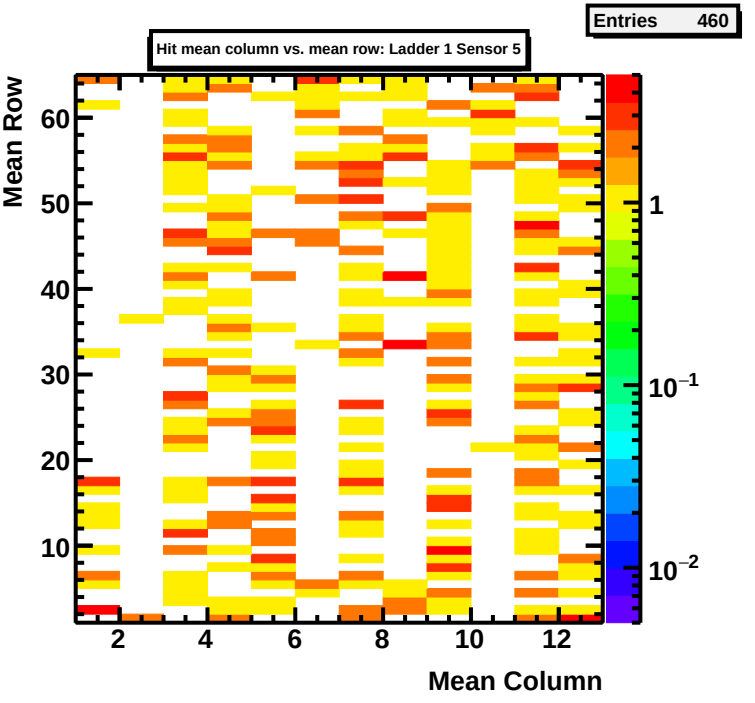

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

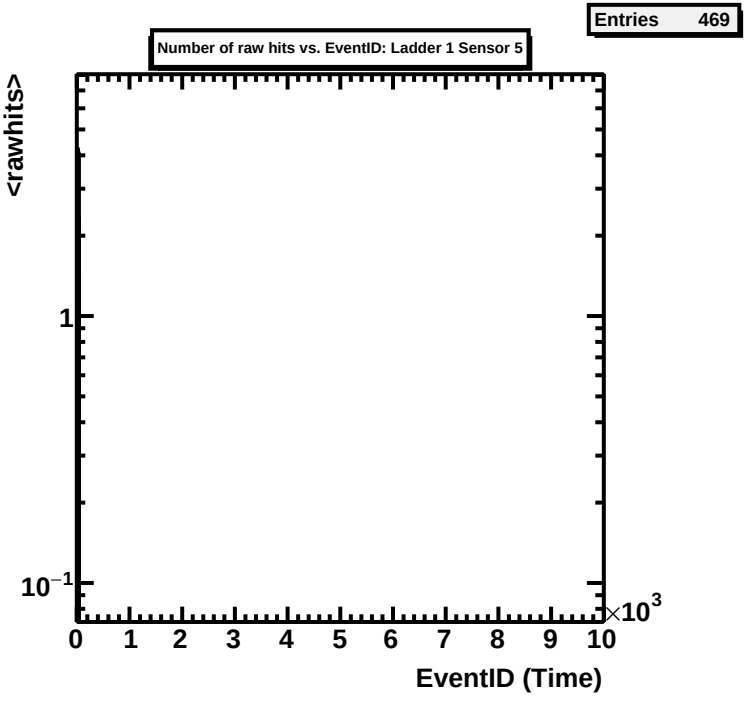

Entries 747
Raw Hit column vs. row: Ladder 1 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

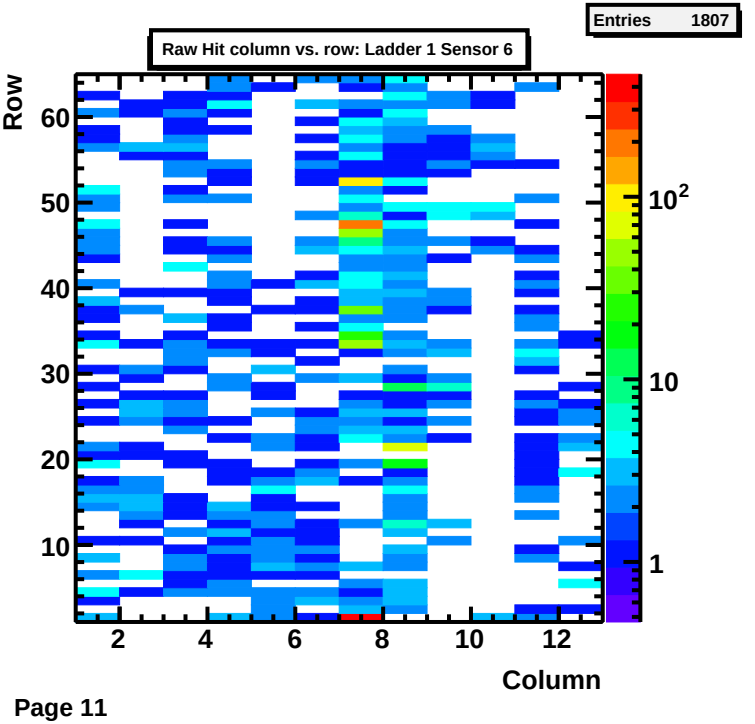

Entries 621
Hit mean column vs. mean row: Ladder 1 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

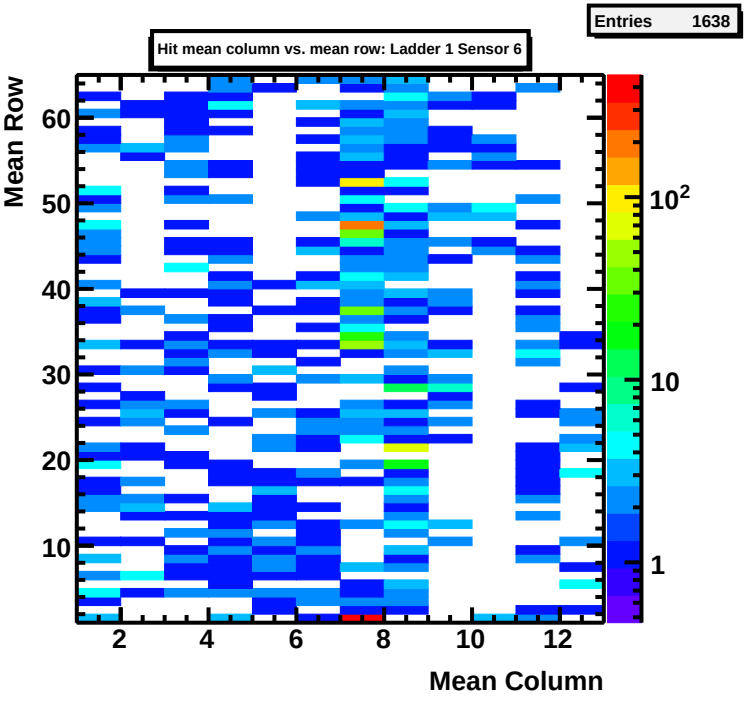

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 4
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

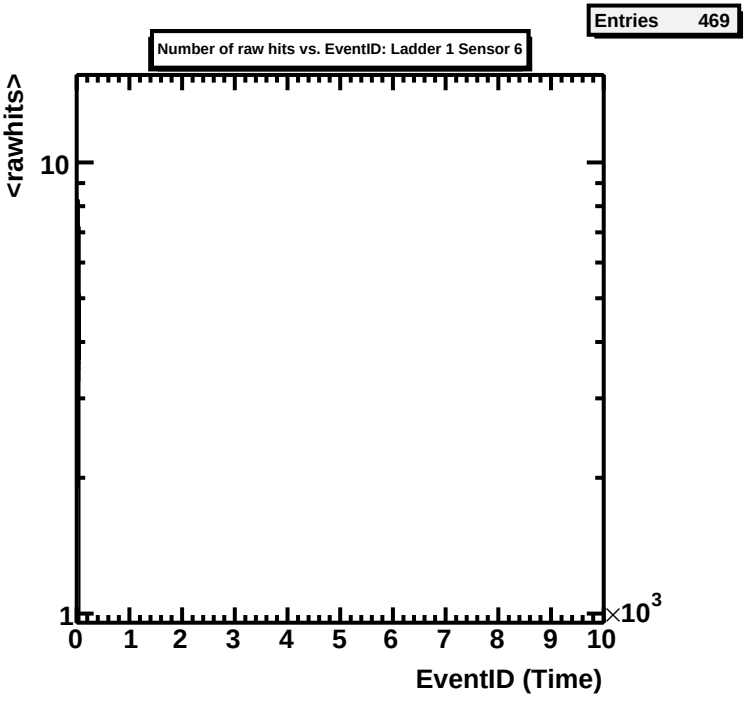

Entries 554
Raw Hit column vs. row: Ladder 1 Sensor 5
Row
Column

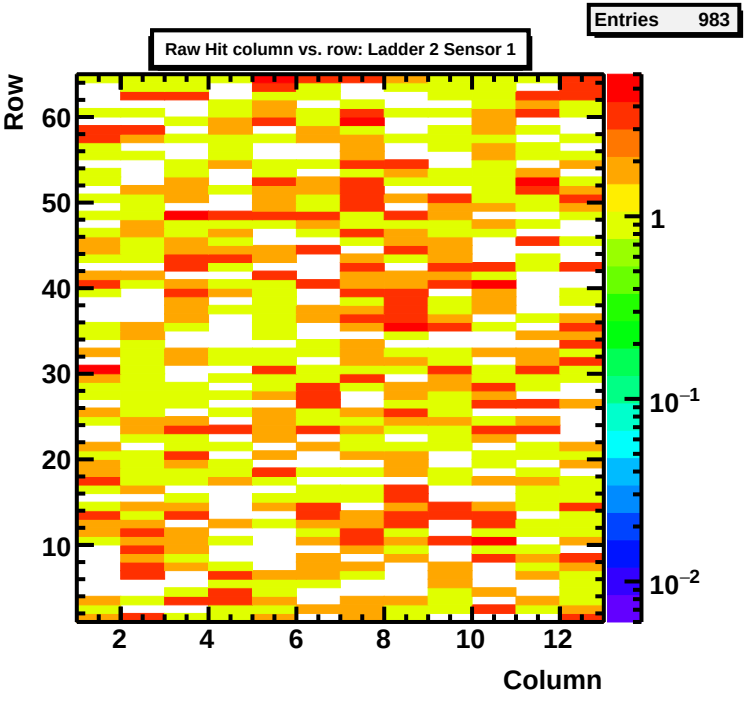

Entries 460
Hit mean column vs. mean row: Ladder 1 Sensor 5
Mean Row
Mean Column

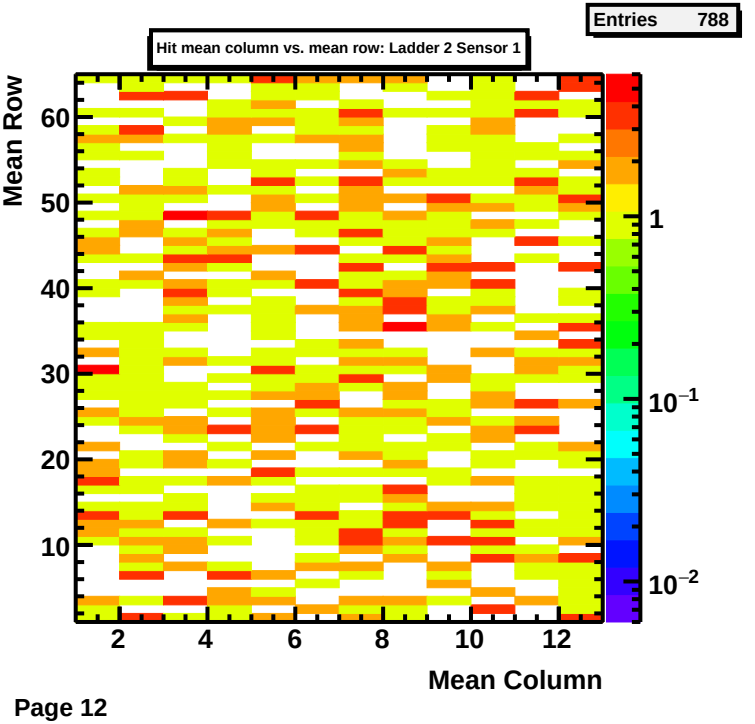

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 5
<rawhits>
EventID (Time)

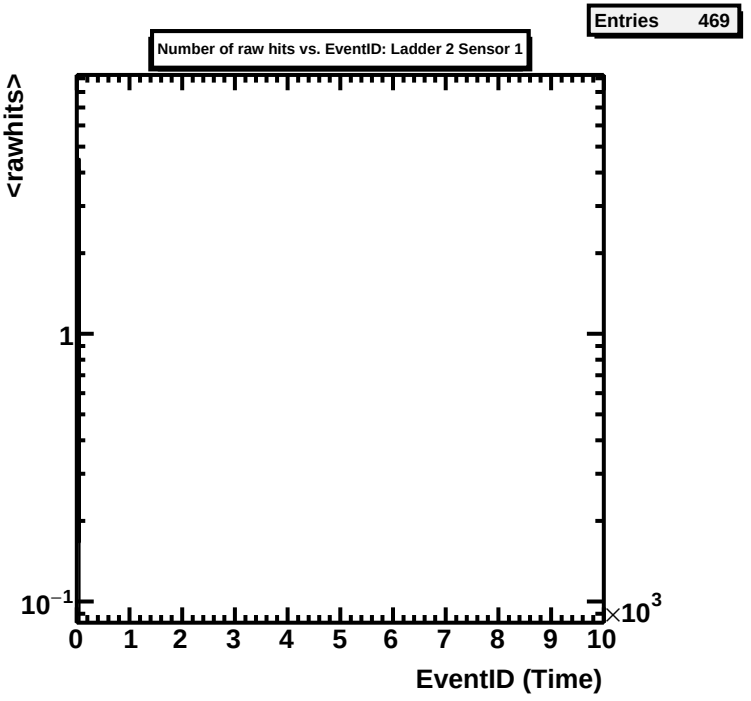

Entries 1807
Raw Hit column vs. row: Ladder 1 Sensor 6
Row
Column

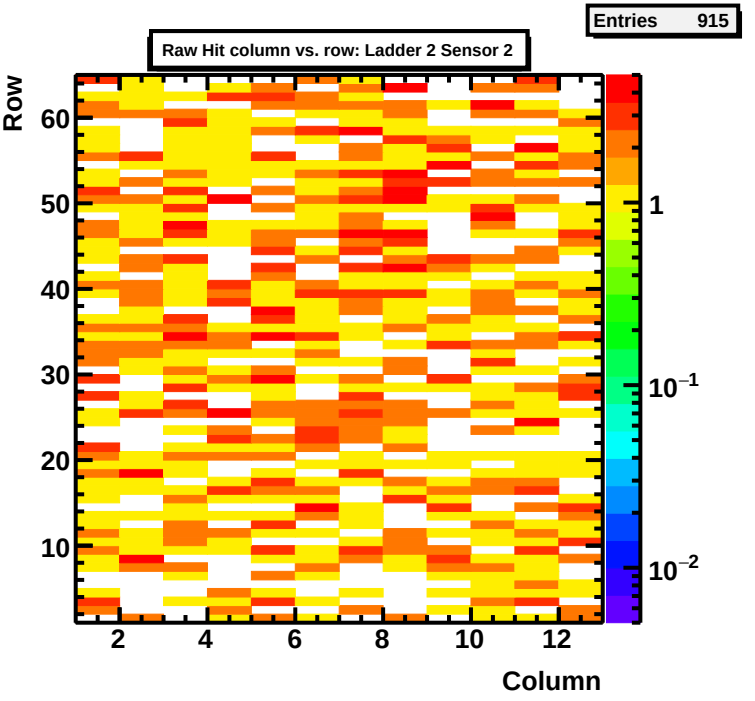

Entries 1638
Hit mean column vs. mean row: Ladder 1 Sensor 6
Mean Row
Mean Column

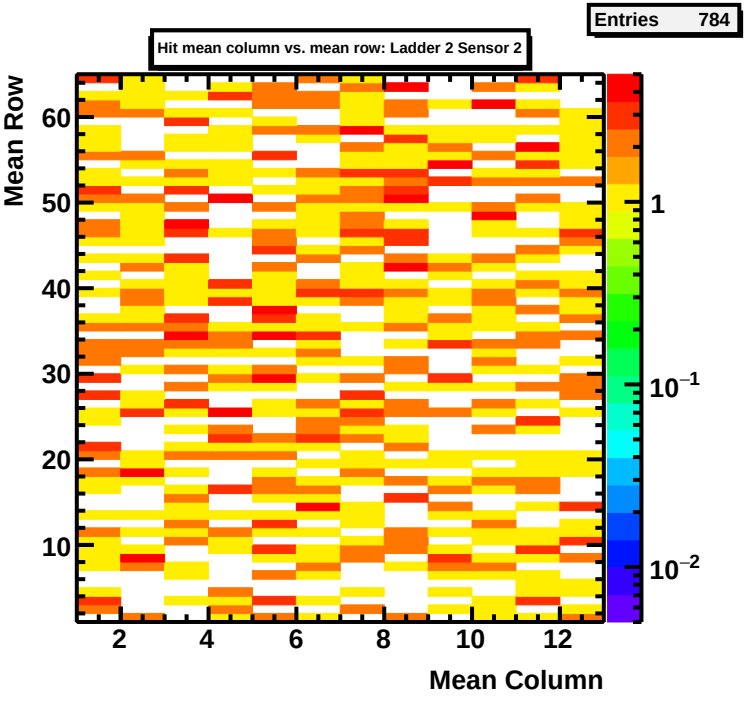

Entries 469
Number of raw hits vs. EventID: Ladder 1 Sensor 6
<rawhits>
EventID (Time)

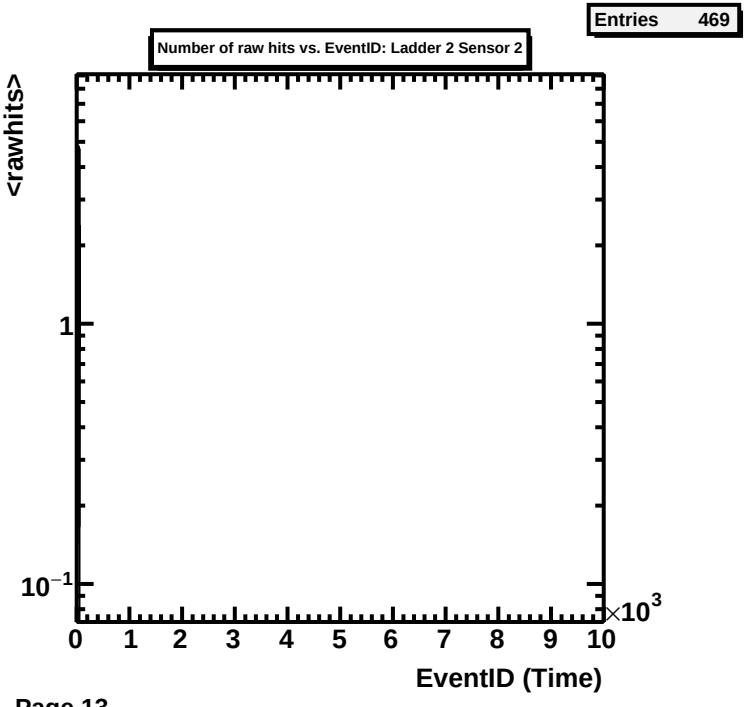

Entries 983
Raw Hit column vs. row: Ladder 2 Sensor 1
Row
Column

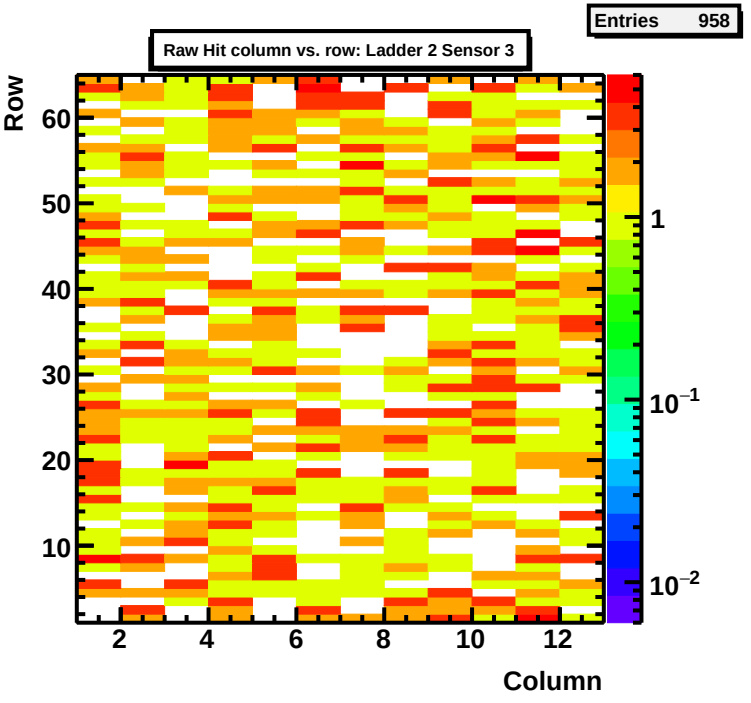

Entries 788
Hit mean column vs. mean row: Ladder 2 Sensor 1
Mean Row
Mean Column

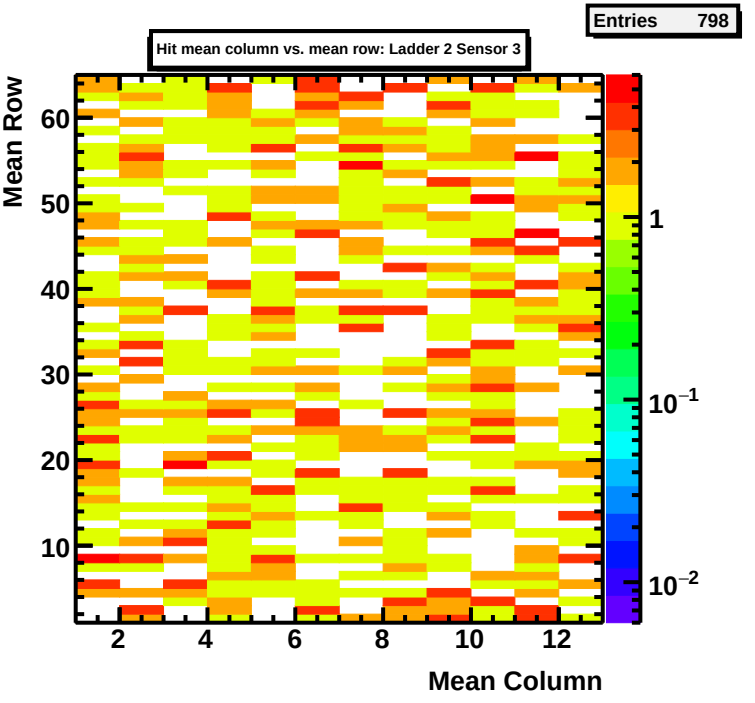

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 1
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

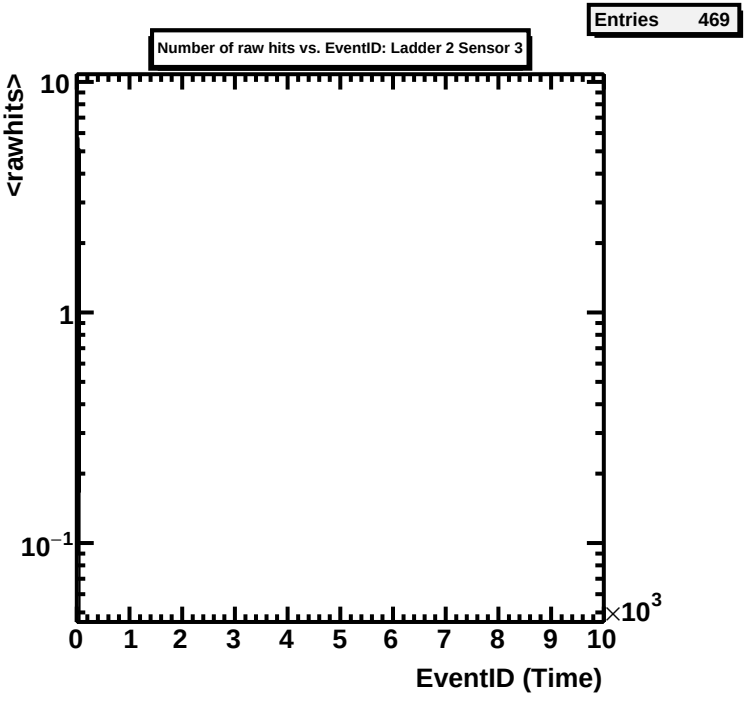

Entries 915
Raw Hit column vs. row: Ladder 2 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

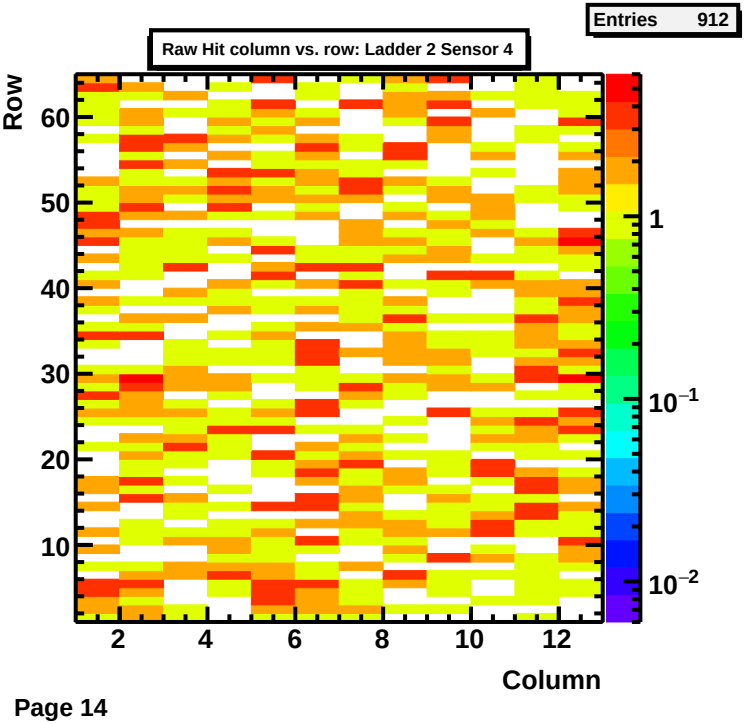

Entries 784
Hit mean column vs. mean row: Ladder 2 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

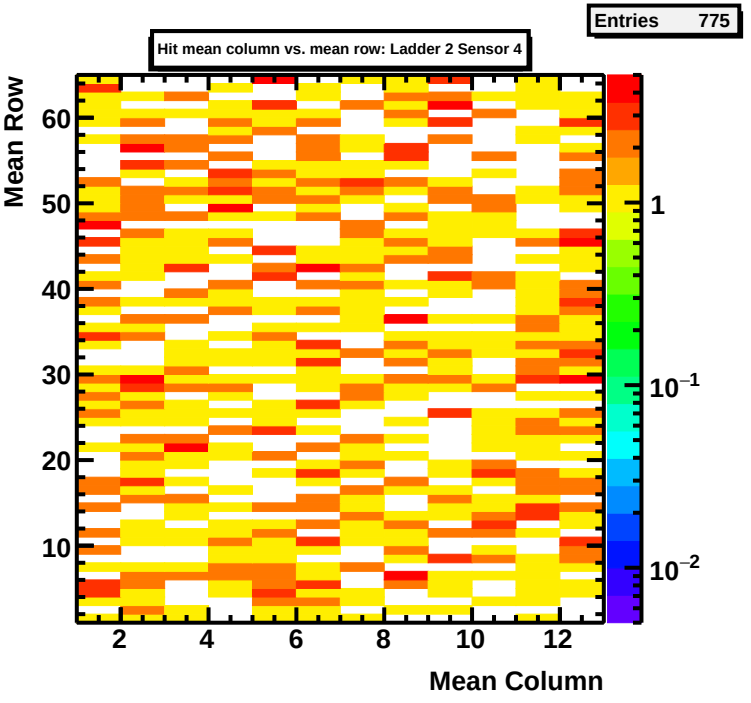

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 2
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

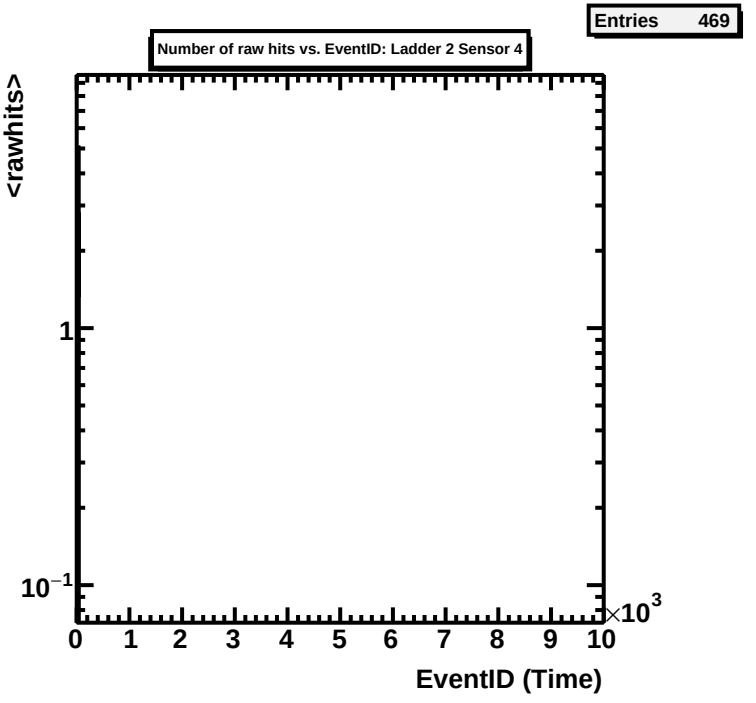

Entries 958
Raw Hit column vs. row: Ladder 2 Sensor 3
Row
Column

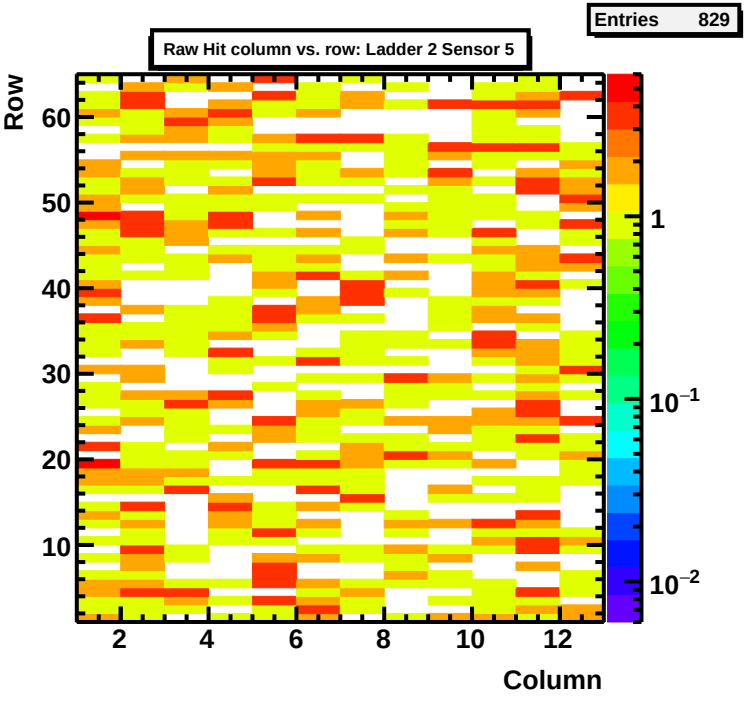

Entries 798
Hit mean column vs. mean row: Ladder 2 Sensor 3
Mean Row
Mean Column

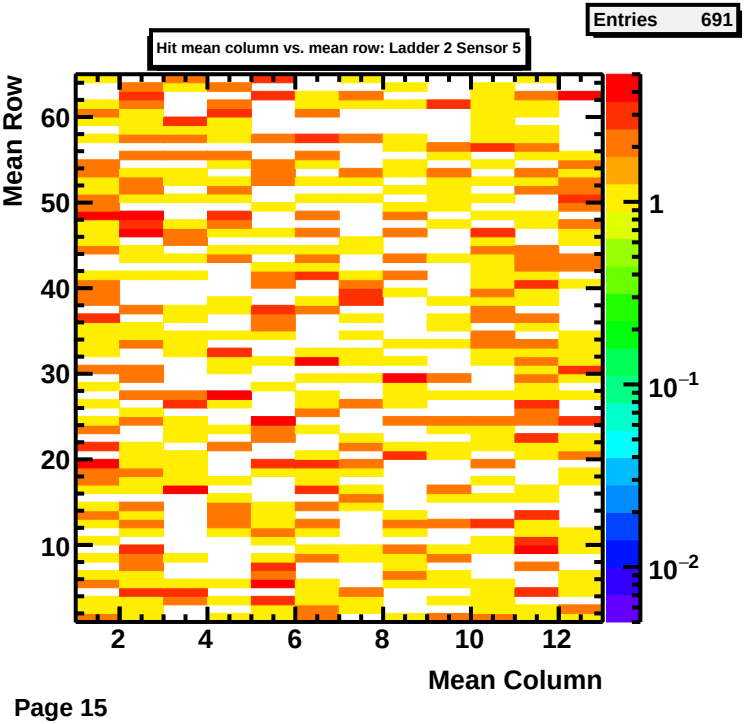

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 3
<rawhits>
EventID (Time)

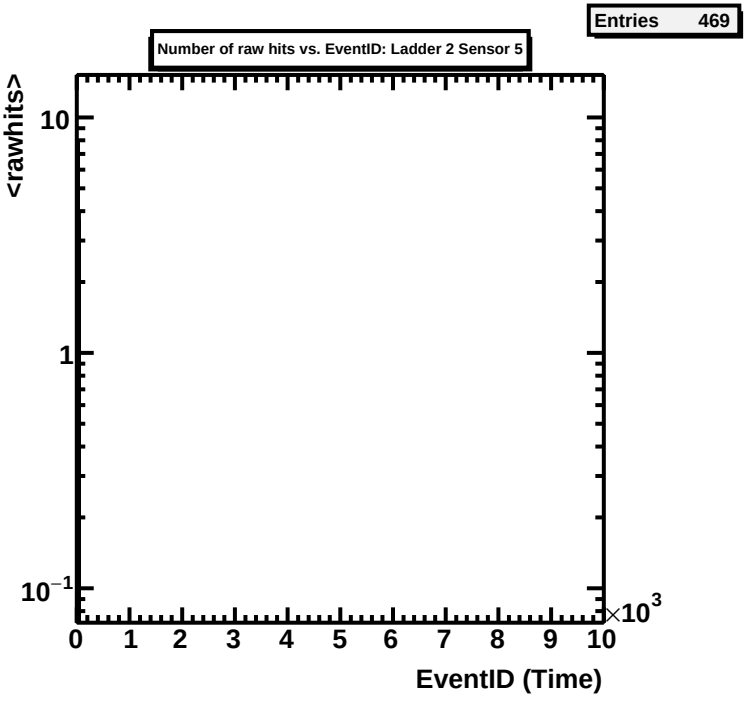

Entries 912
Raw Hit column vs. row: Ladder 2 Sensor 4
Row
Column

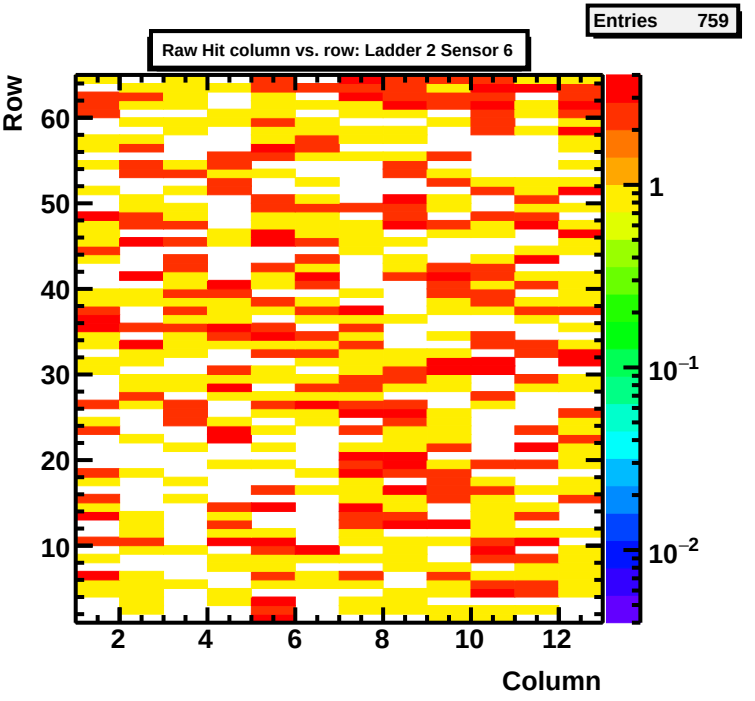

Entries 775
Hit mean column vs. mean row: Ladder 2 Sensor 4
Mean Row
Mean Column

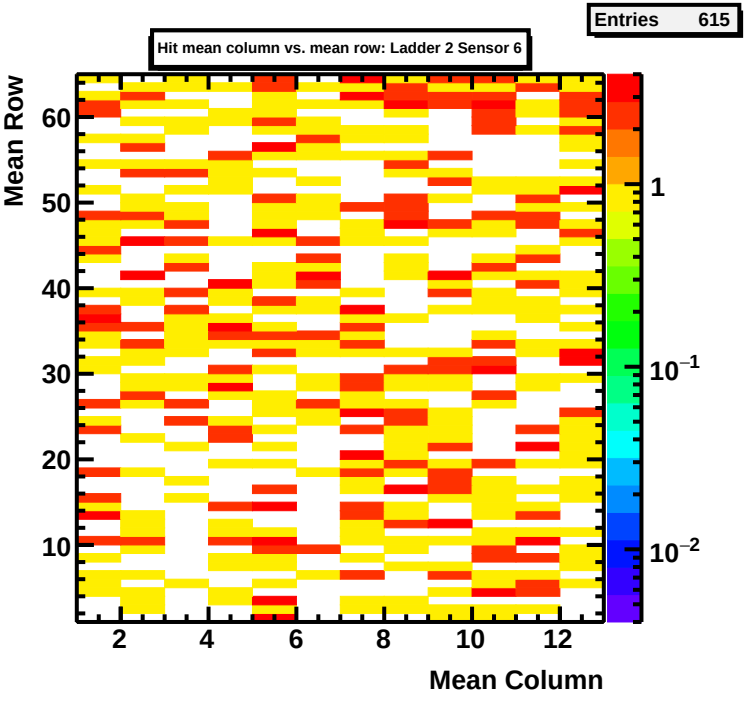

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 4
<rawhits>
EventID (Time)

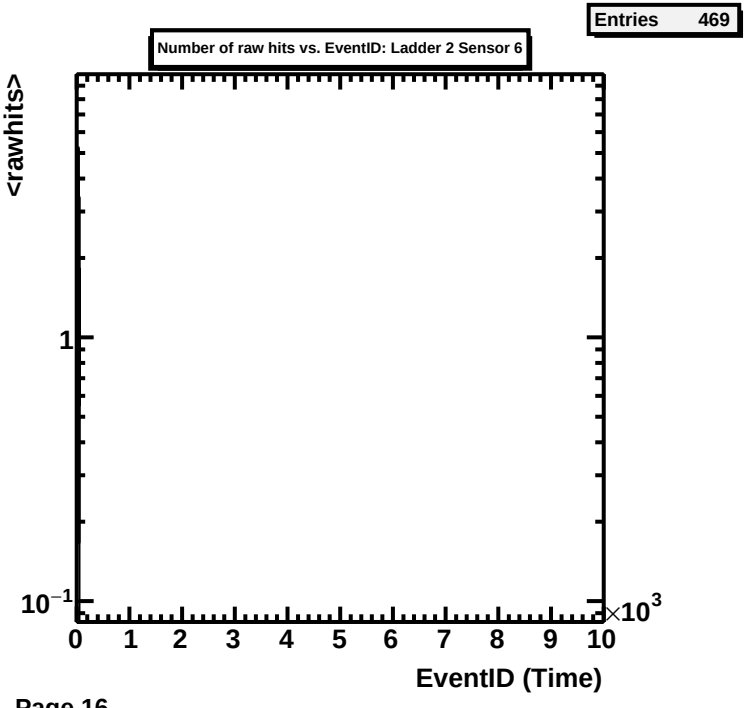

Entries 829
Raw Hit column vs. row: Ladder 2 Sensor 5
Row
Column

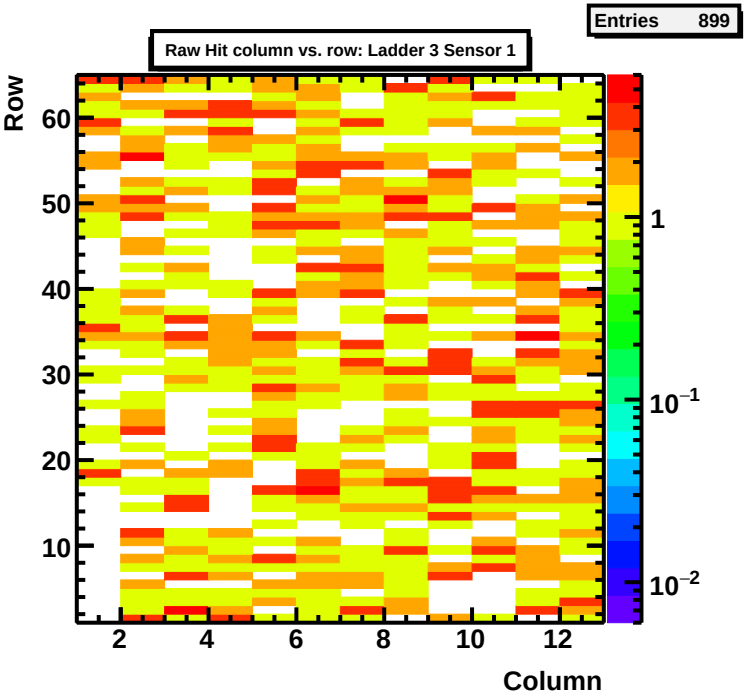

Entries 691
Hit mean column vs. mean row: Ladder 2 Sensor 5
Mean Row
Mean Column

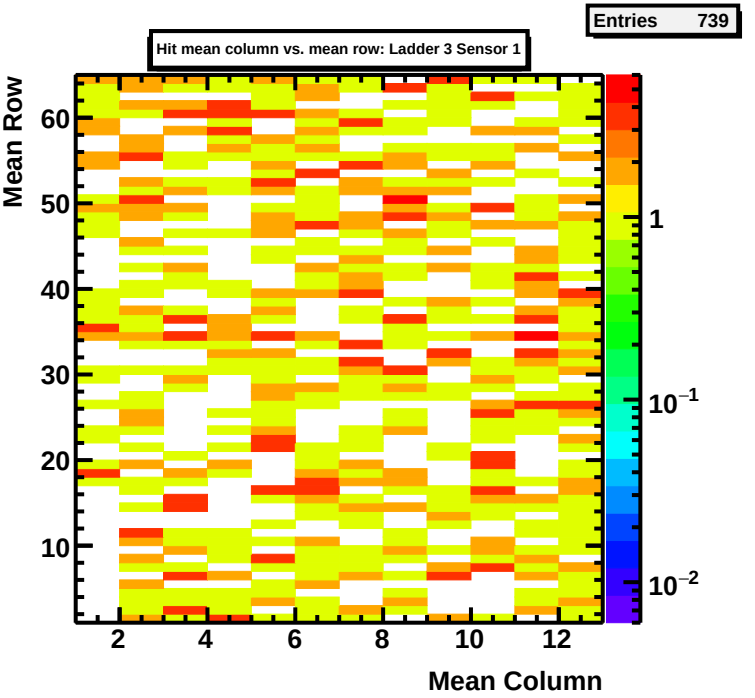

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 5
<rawhits>
EventID (Time)
×10^3

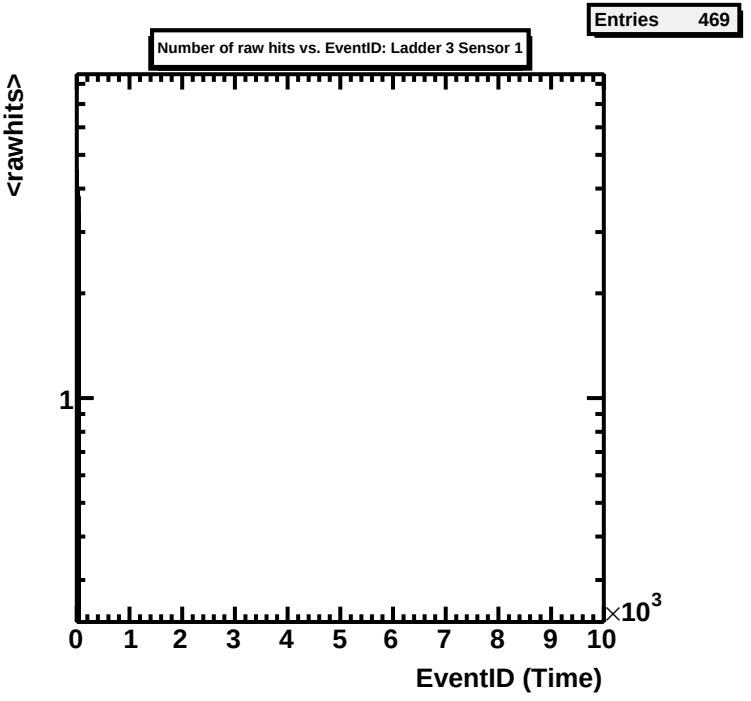

Entries 759
Raw Hit column vs. row: Ladder 2 Sensor 6
Row
Column

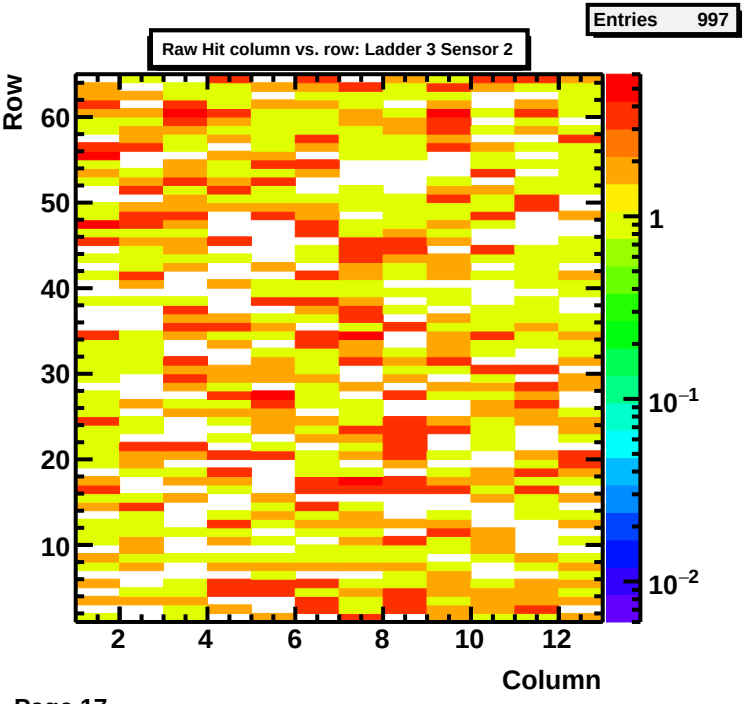

Entries 615
Hit mean column vs. mean row: Ladder 2 Sensor 6
Mean Row
Mean Column

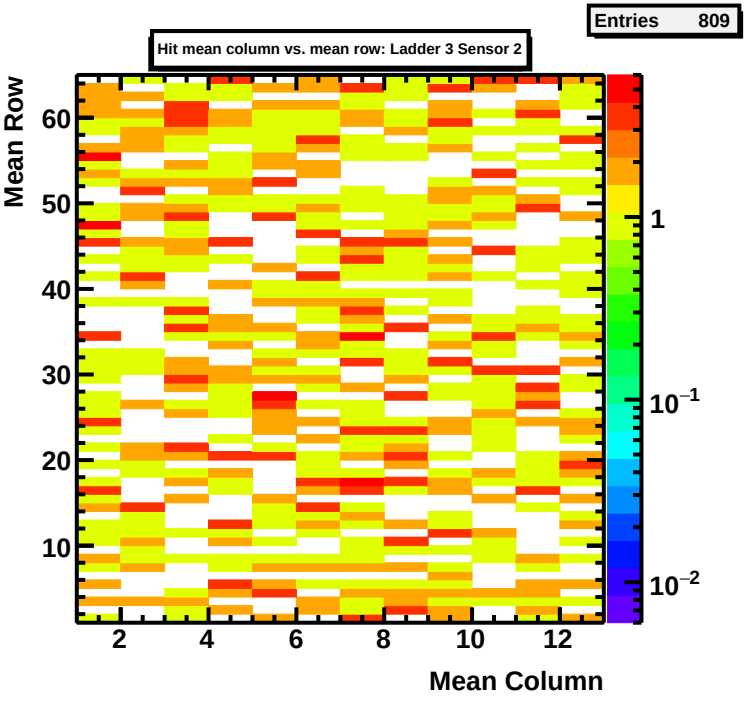

Entries 469
Number of raw hits vs. EventID: Ladder 2 Sensor 6
<rawhits>
EventID (Time)
×10^3

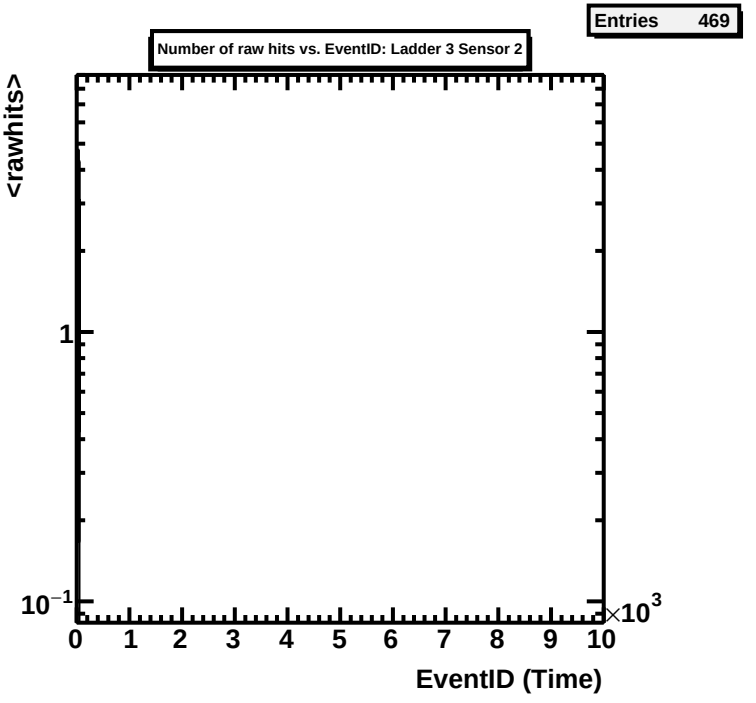

Entries 899
Raw Hit column vs. row: Ladder 3 Sensor 1
Row
Column

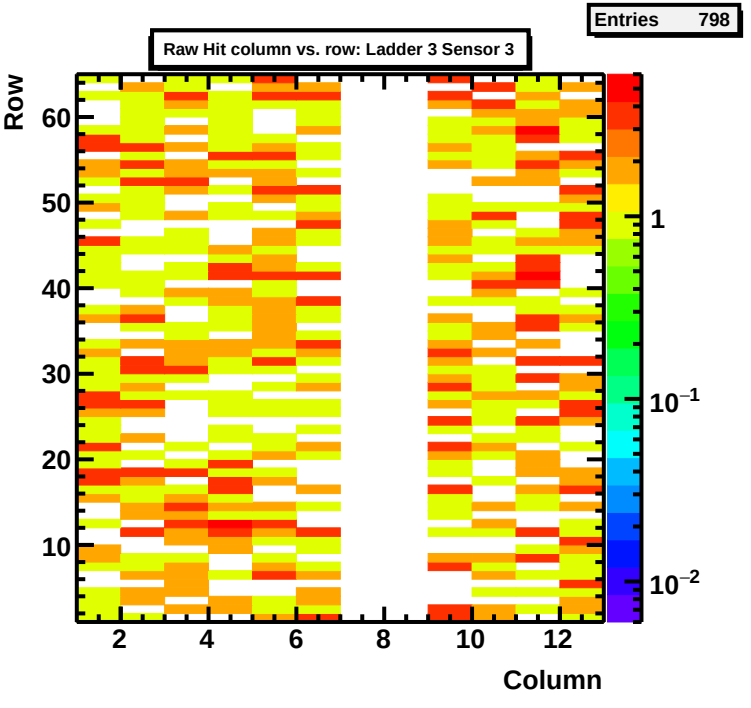

Entries 739
Hit mean column vs. mean row: Ladder 3 Sensor 1
Mean Row
Mean Column

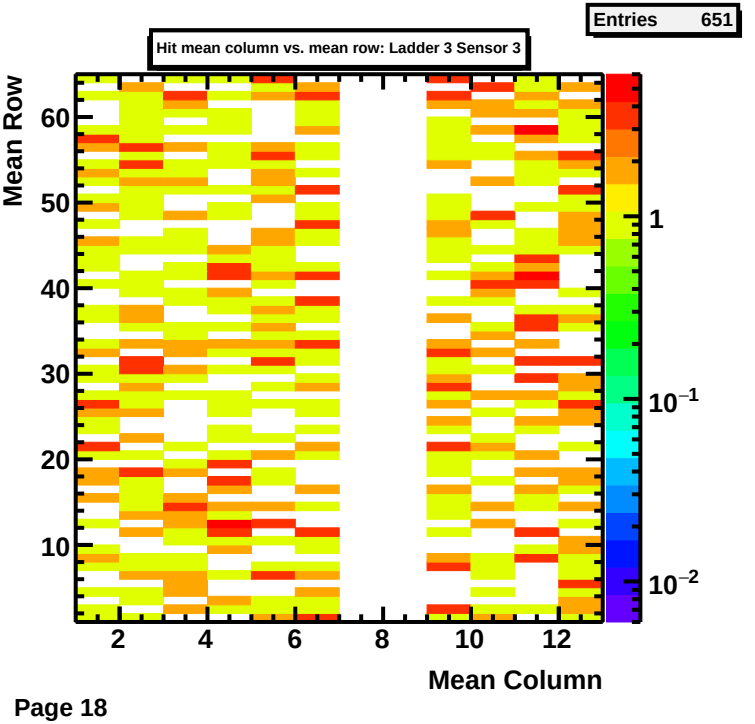

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 1
<rawhits>
EventID (Time)

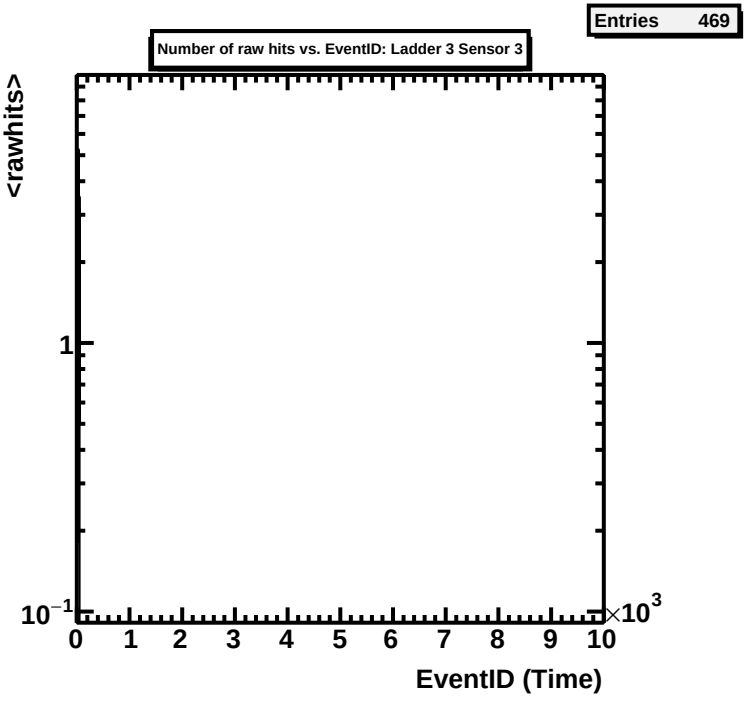

Entries 997
Raw Hit column vs. row: Ladder 3 Sensor 2
Row
Column

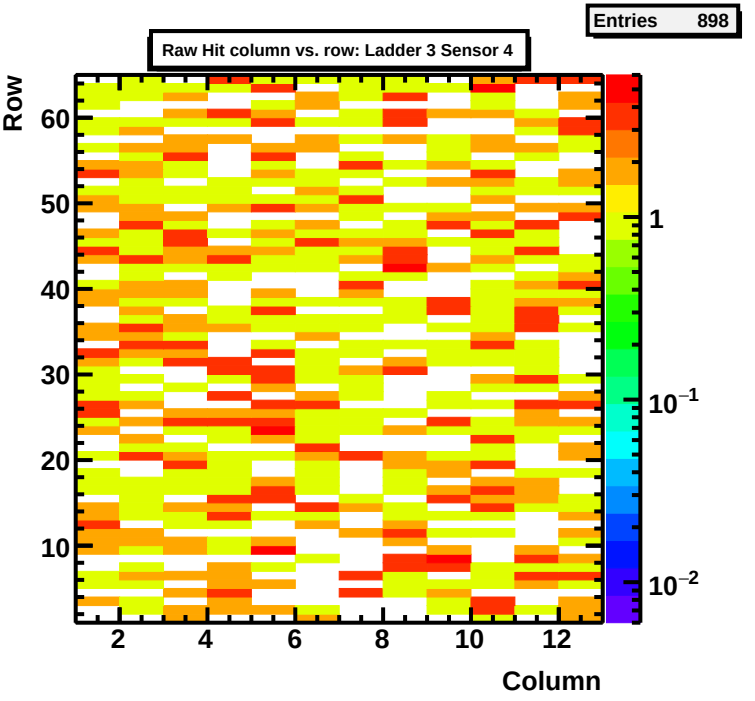

Entries 809
Hit mean column vs. mean row: Ladder 3 Sensor 2
Mean Row
Mean Column

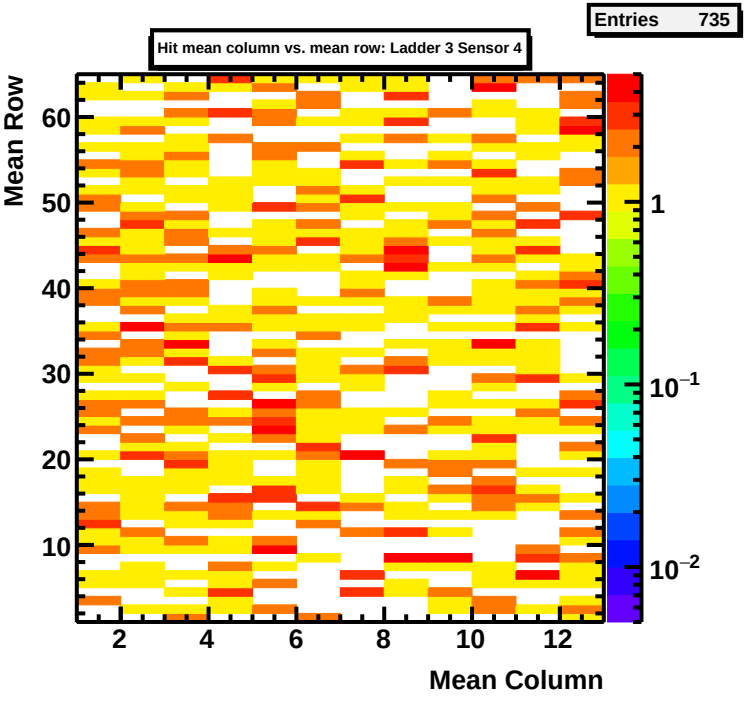

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 2
<rawhits>
EventID (Time)

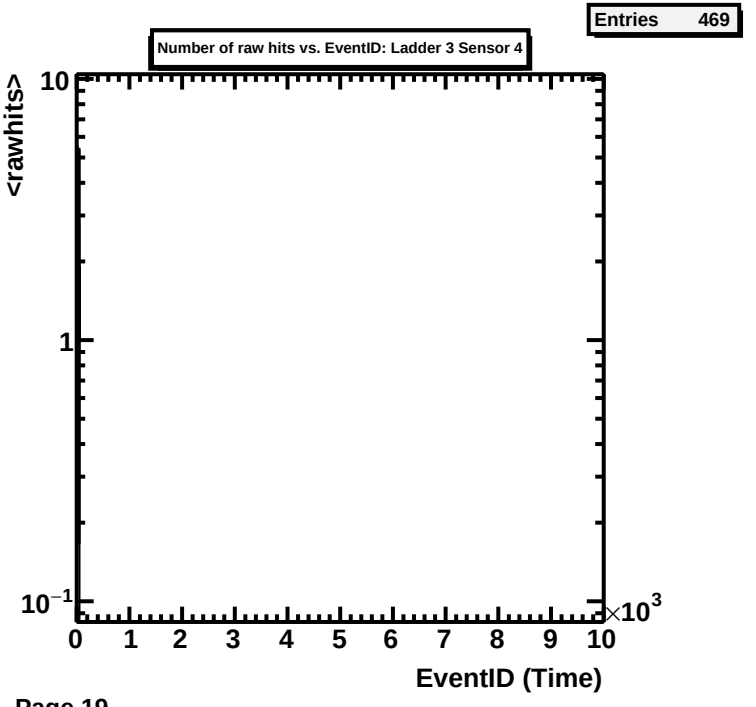

Entries 798
Raw Hit column vs. row: Ladder 3 Sensor 3
Row
Column

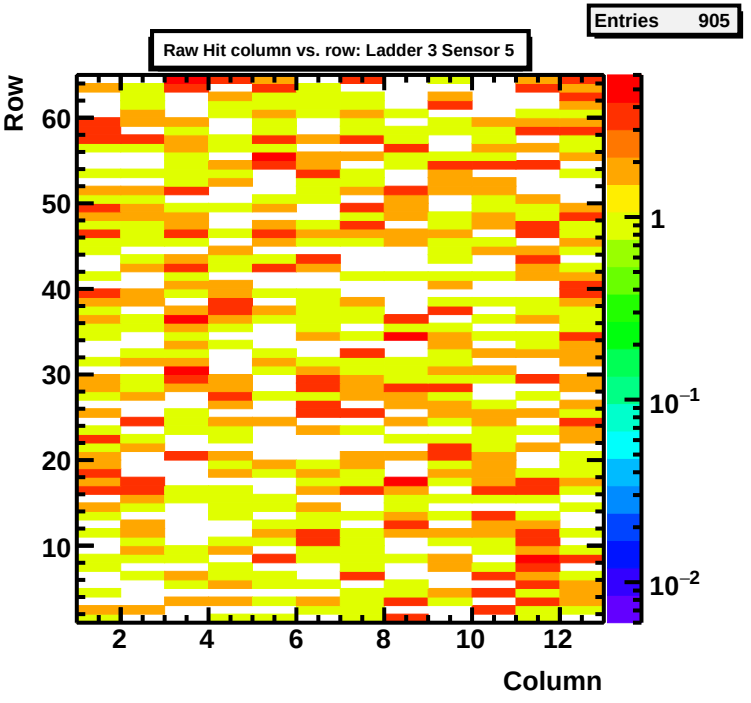

Entries 651
Hit mean column vs. mean row: Ladder 3 Sensor 3
Mean Row
Mean Column

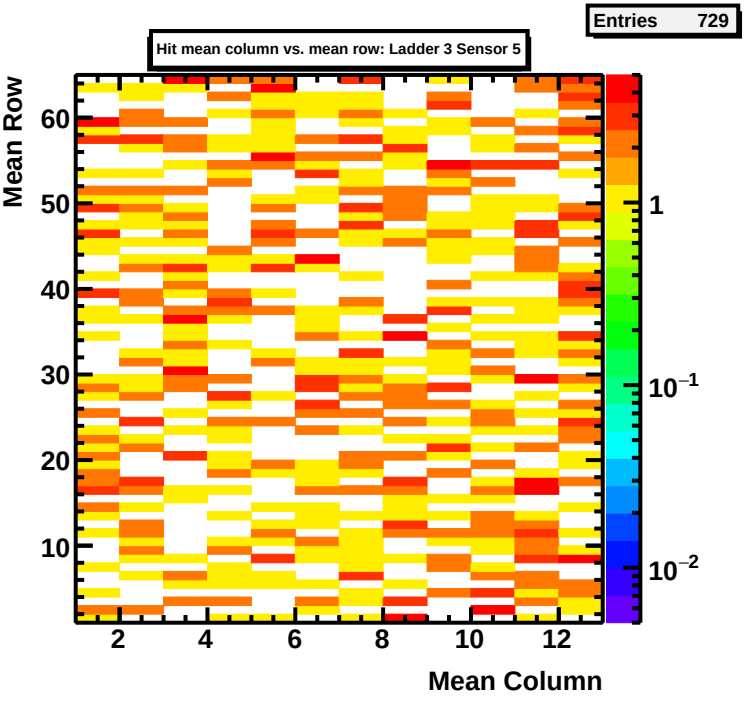

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 3
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

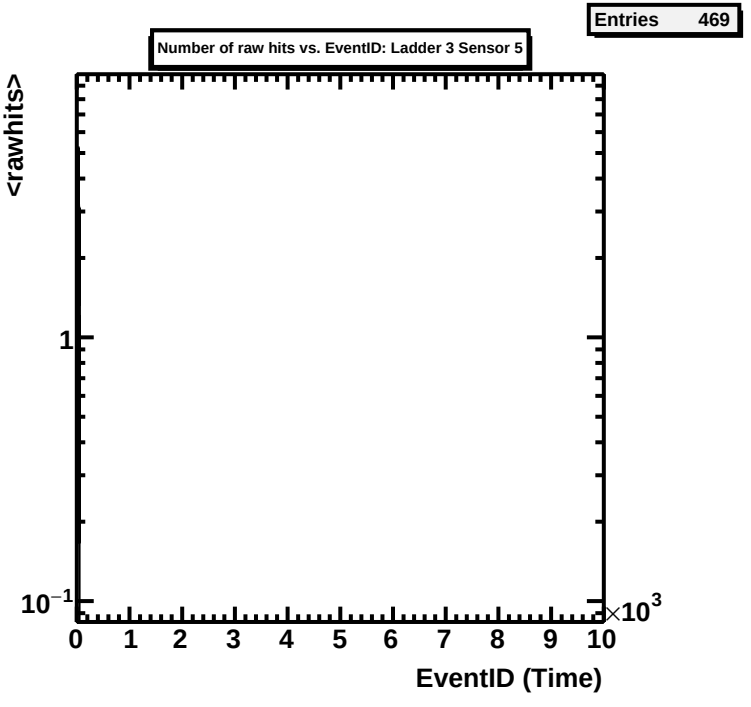

Entries 898
Raw Hit column vs. row: Ladder 3 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

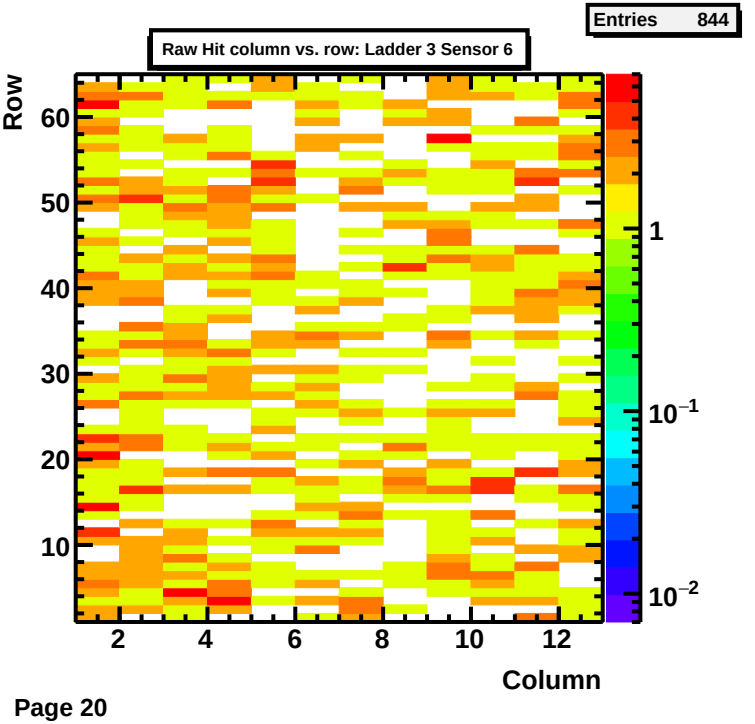

Entries 735
Hit mean column vs. mean row: Ladder 3 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

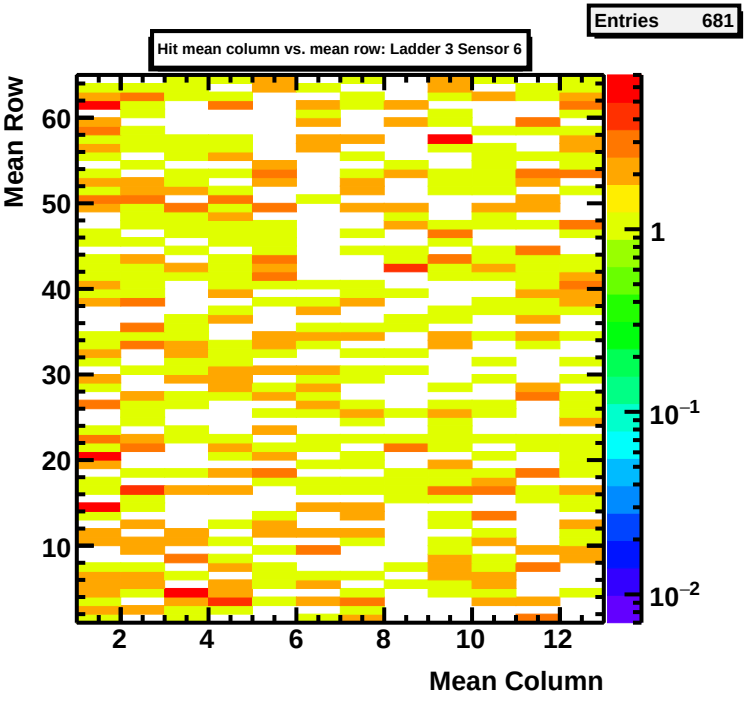

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 4
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

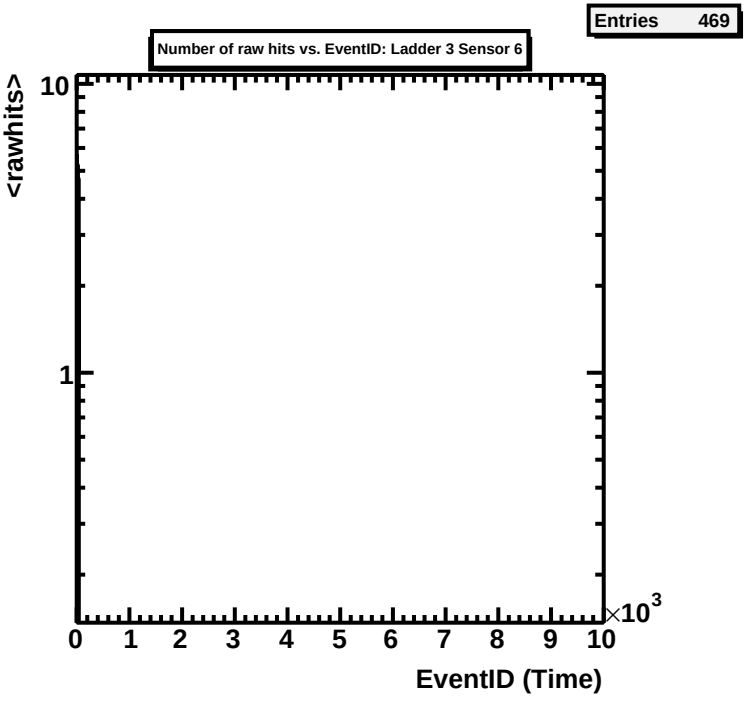

Entries 905
Raw Hit column vs. row: Ladder 3 Sensor 5
Row
Column

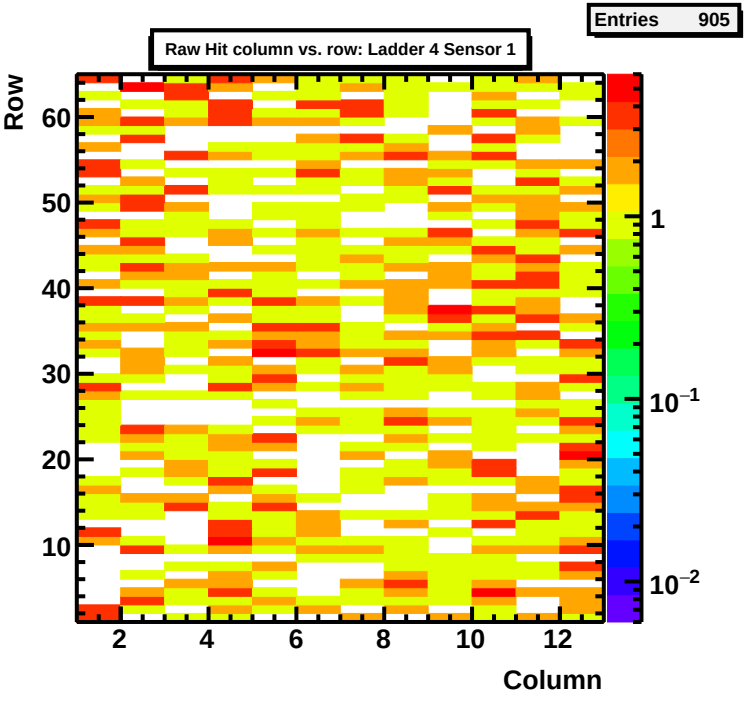

Entries 729
Hit mean column vs. mean row: Ladder 3 Sensor 5
Mean Row
Mean Column

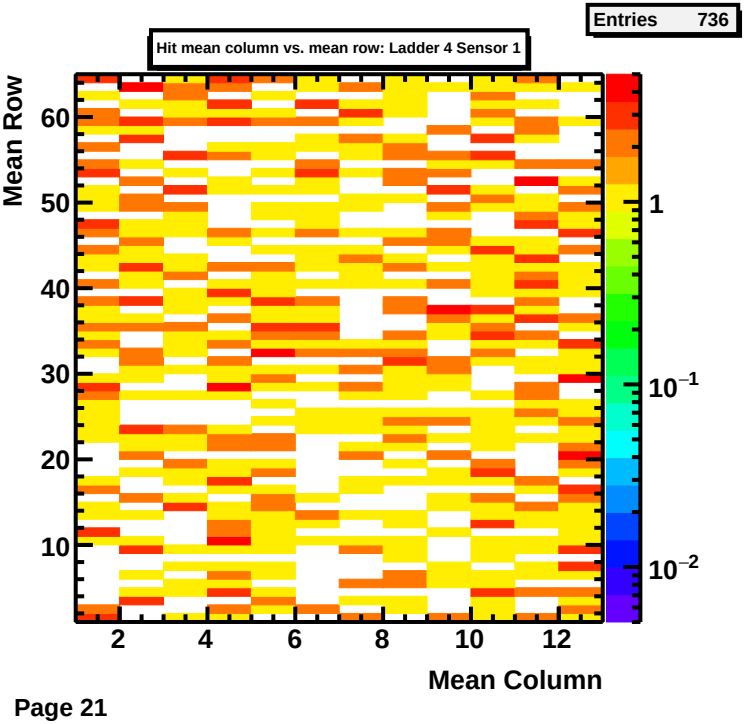

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 5
<rawhits>
EventID (Time)

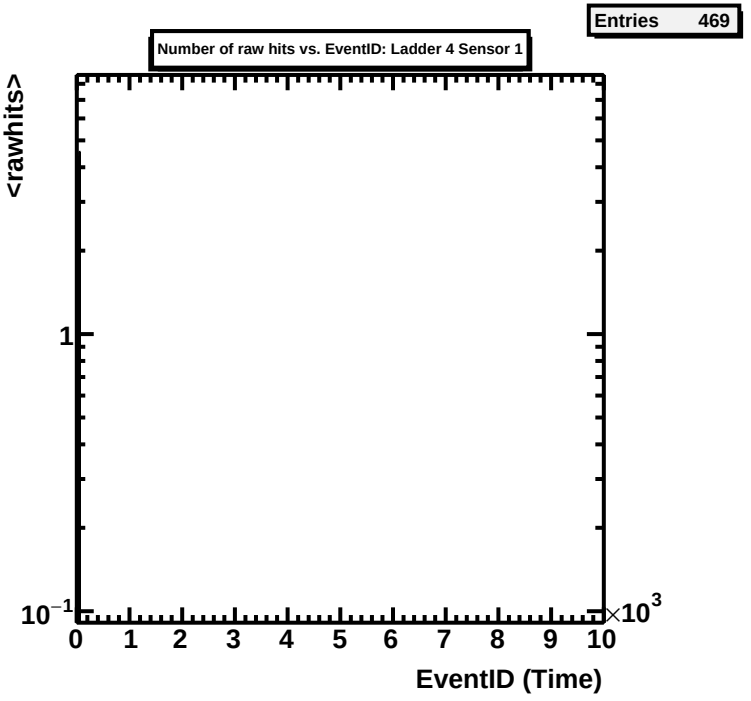

Entries 844
Raw Hit column vs. row: Ladder 3 Sensor 6
Row
Column

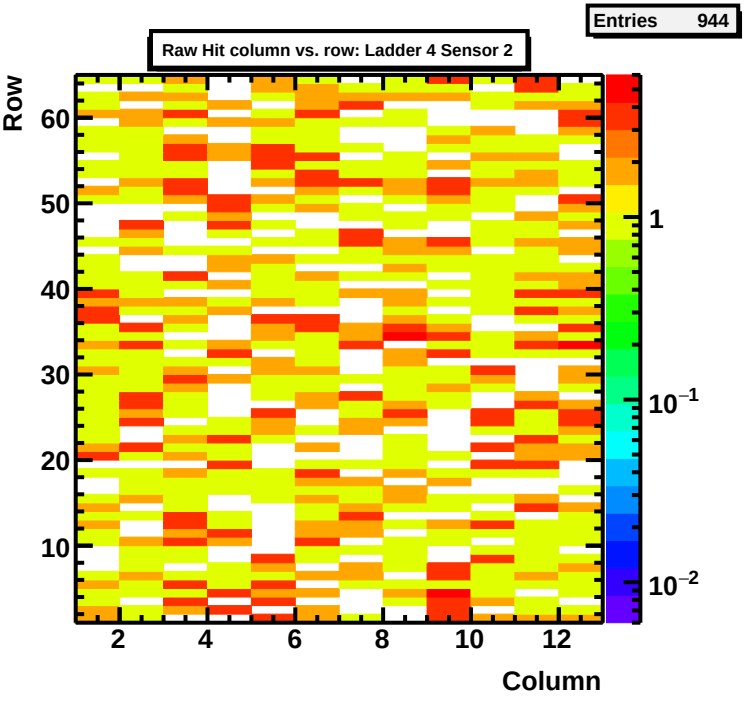

Entries 681
Hit mean column vs. mean row: Ladder 3 Sensor 6
Mean Row
Mean Column

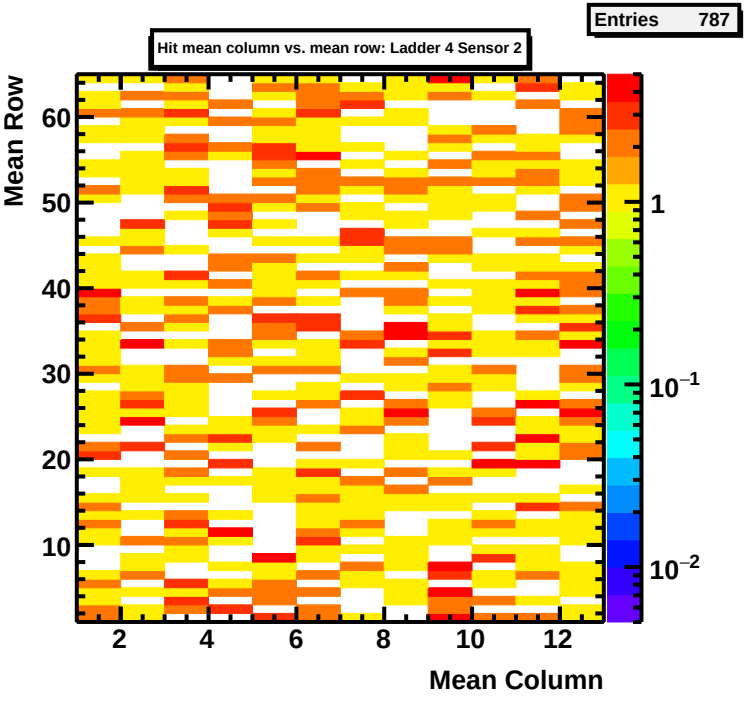

Entries 469
Number of raw hits vs. EventID: Ladder 3 Sensor 6
<rawhits>
EventID (Time)

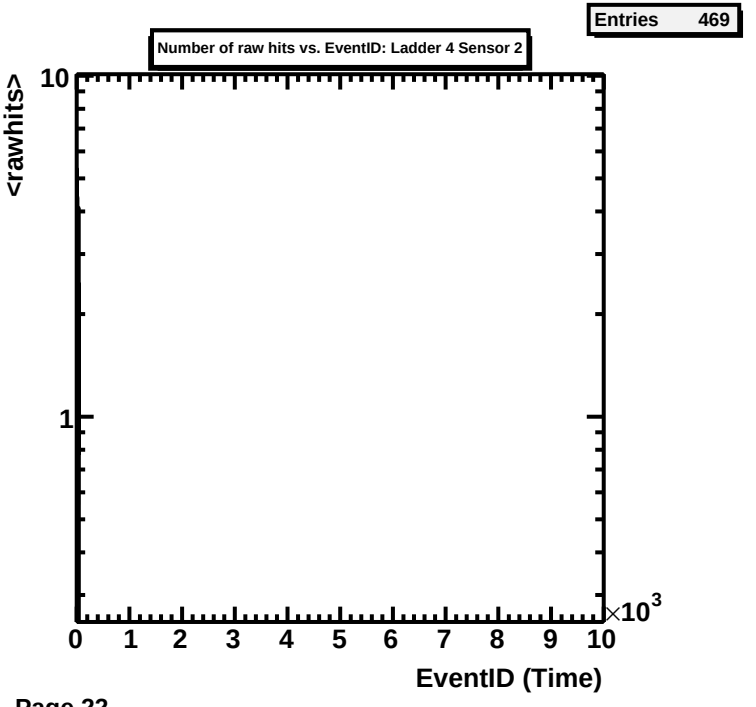

Entries 905
Raw Hit column vs. row: Ladder 4 Sensor 1
Row
Column

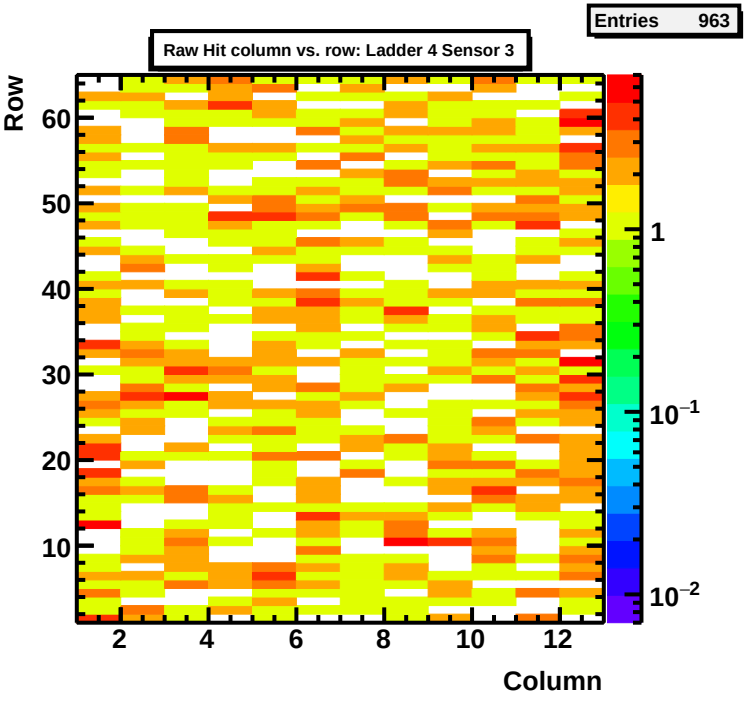

Entries 736
Hit mean column vs. mean row: Ladder 4 Sensor 1
Mean Row
Mean Column

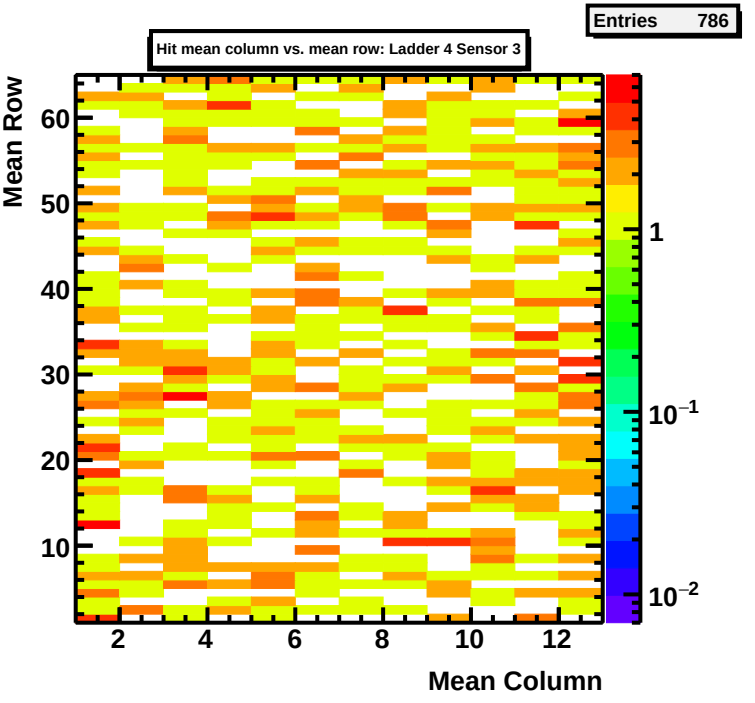

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 1
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

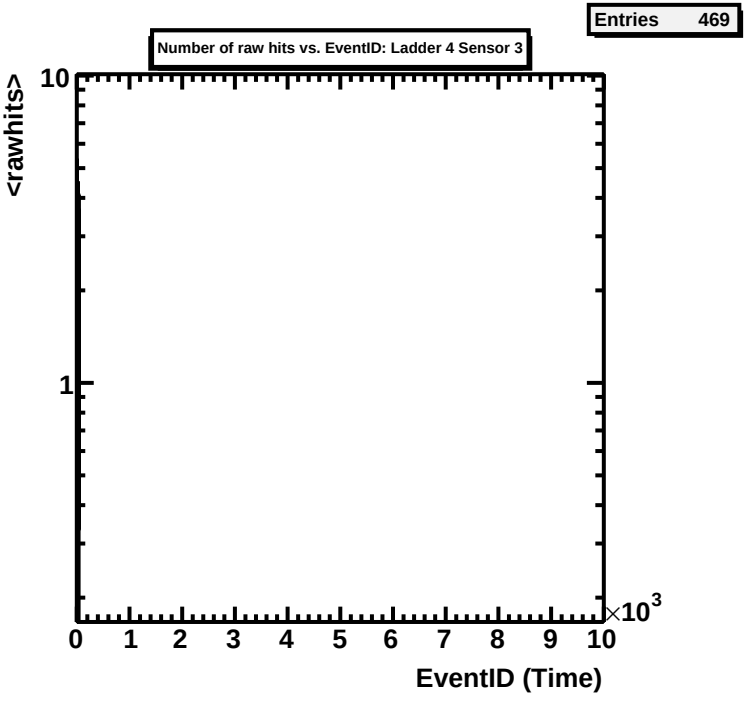

Entries 944
Raw Hit column vs. row: Ladder 4 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

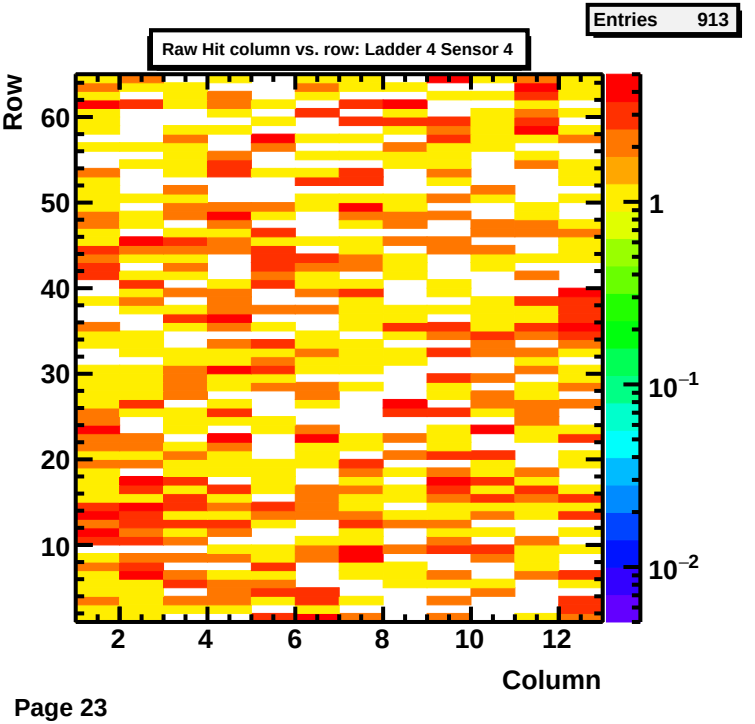

Entries 787
Hit mean column vs. mean row: Ladder 4 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

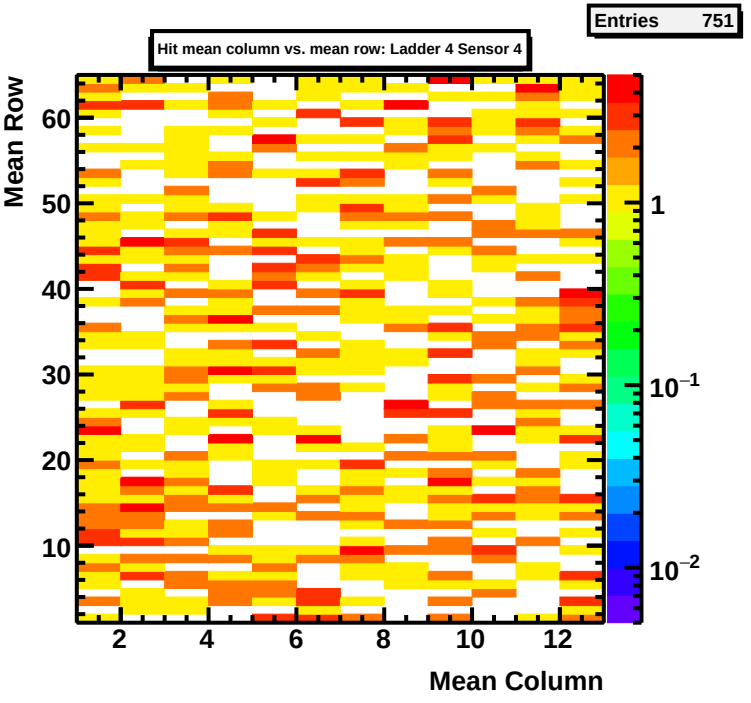

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

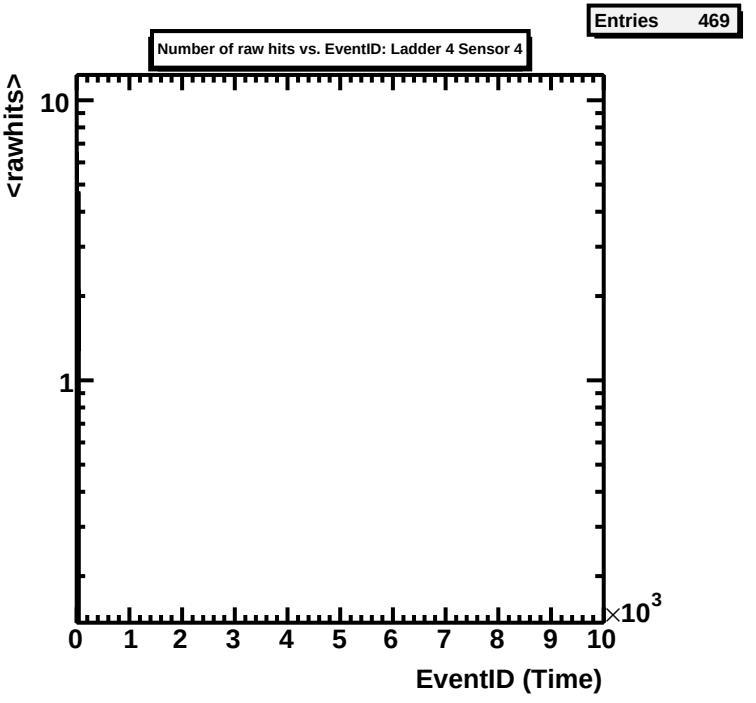

Entries 963
Raw Hit column vs. row: Ladder 4 Sensor 3
Row
Column

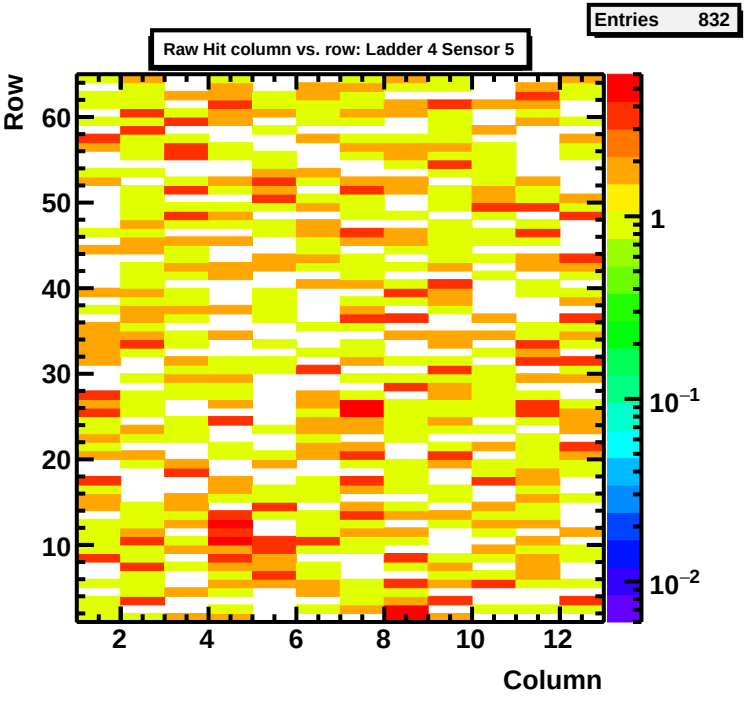

Entries 786
Hit mean column vs. mean row: Ladder 4 Sensor 3
Mean Row
Mean Column

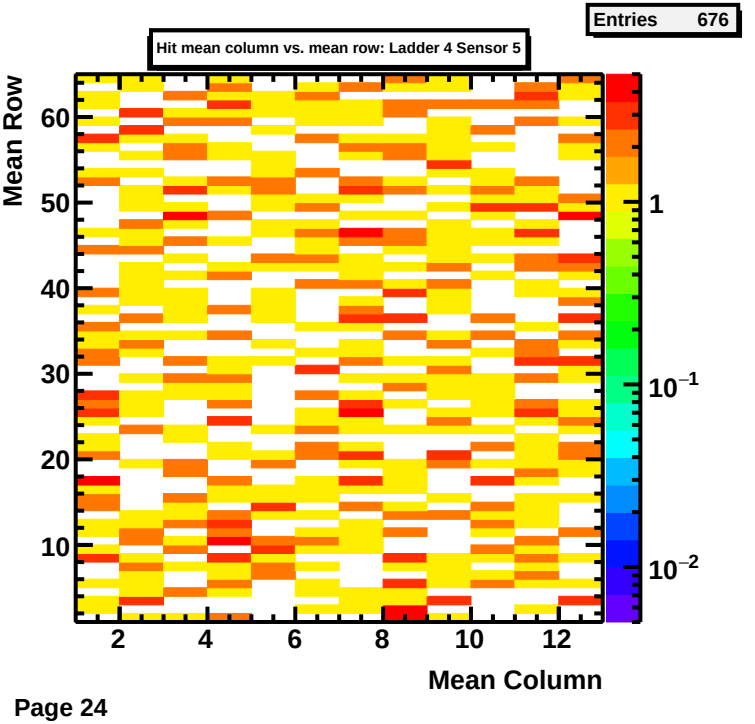

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 3
<rawhits>
EventID (Time)

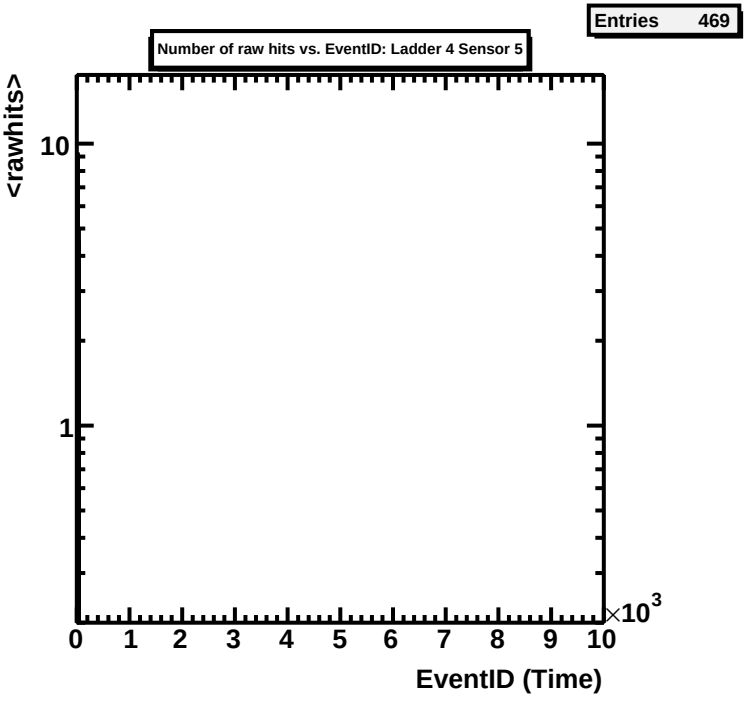

Entries 913
Raw Hit column vs. row: Ladder 4 Sensor 4
Row
Column

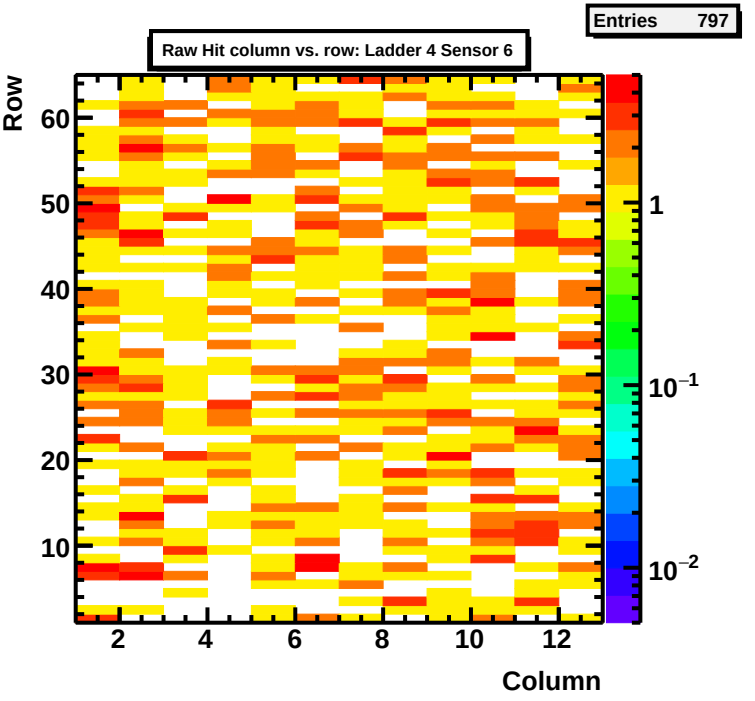

Entries 751
Hit mean column vs. mean row: Ladder 4 Sensor 4
Mean Row
Mean Column

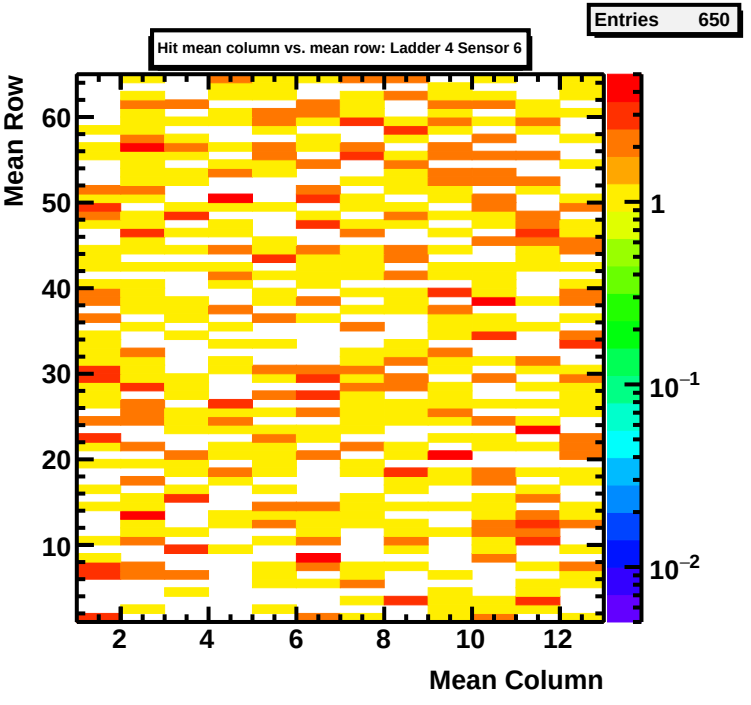

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 4
<rawhits>
EventID (Time)

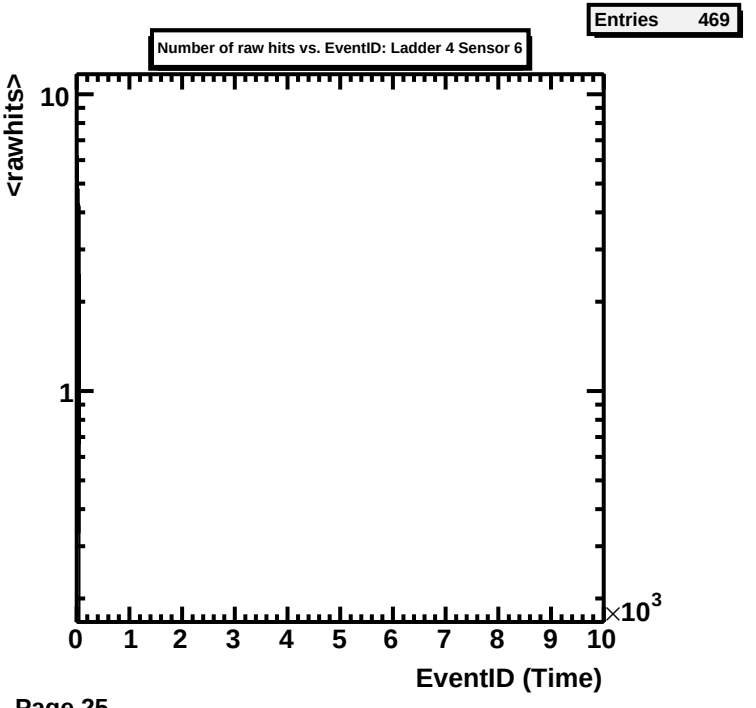

Entries 832
Raw Hit column vs. row: Ladder 4 Sensor 5
Row
Column

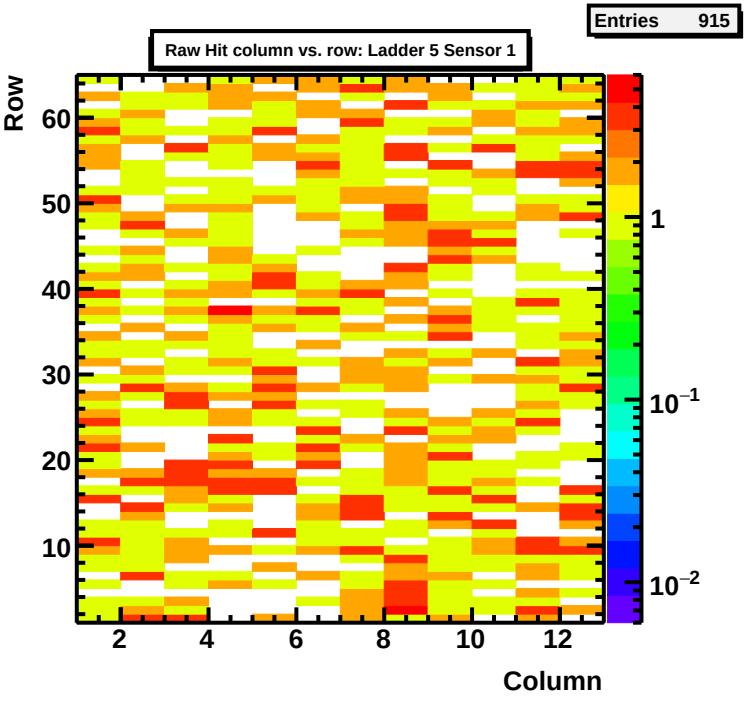

Entries 676
Hit mean column vs. mean row: Ladder 4 Sensor 5
Mean Row
Mean Column

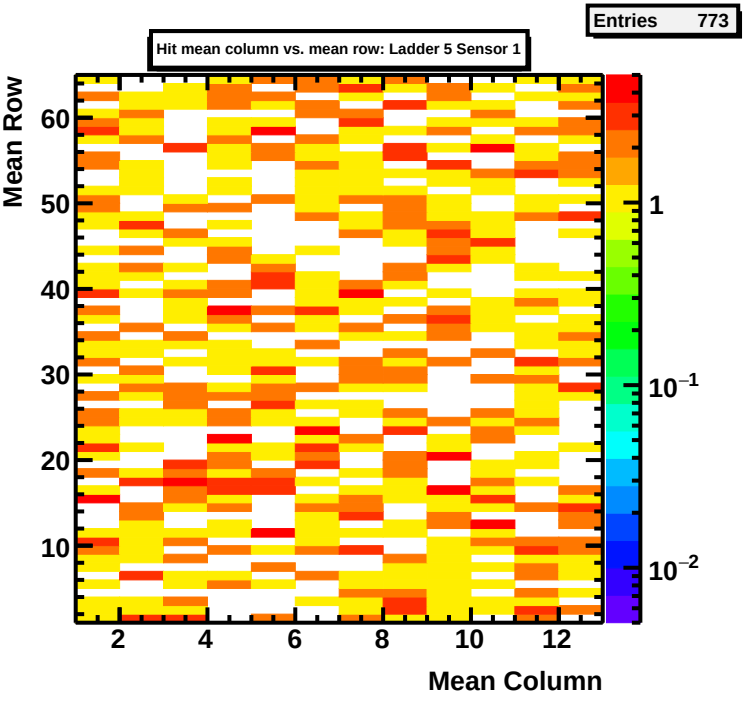

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

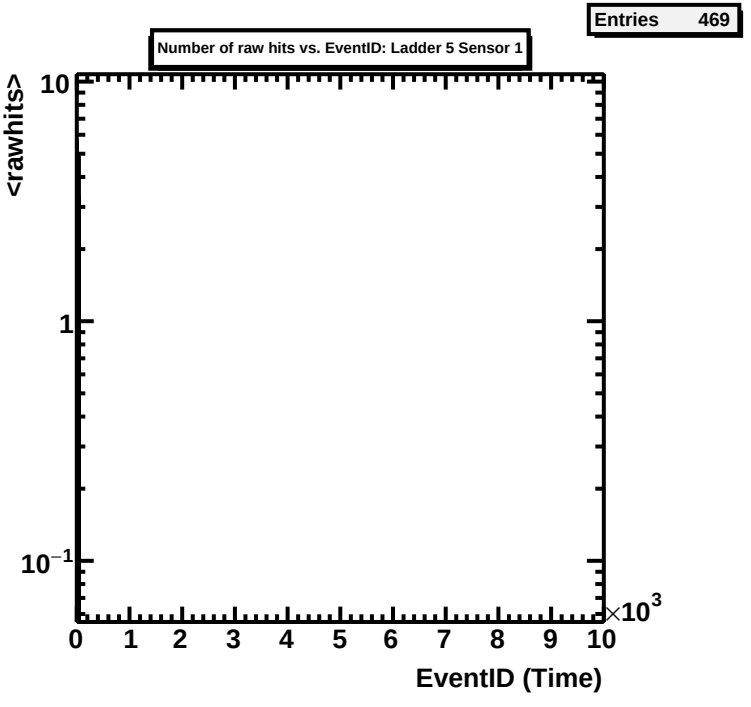

Entries 797
Raw Hit column vs. row: Ladder 4 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

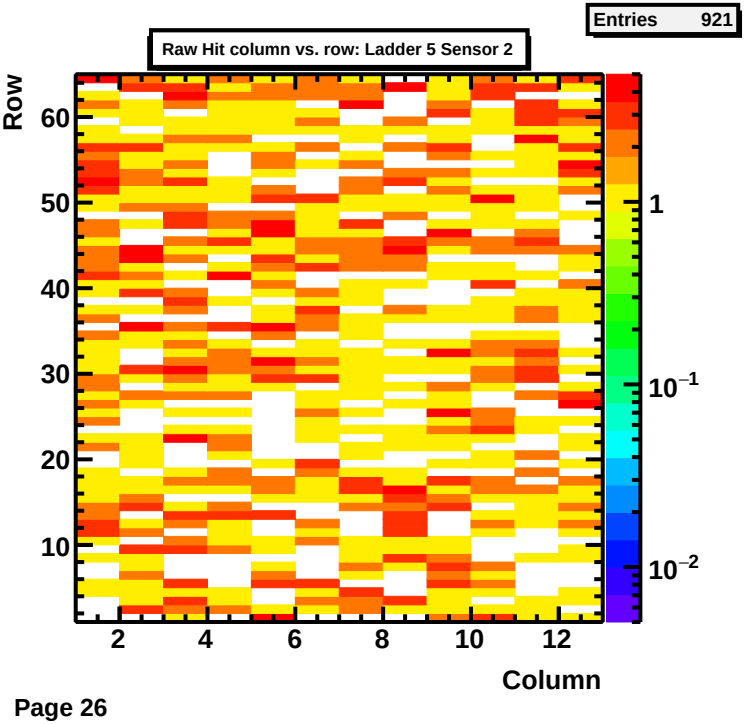

Entries 650
Hit mean column vs. mean row: Ladder 4 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

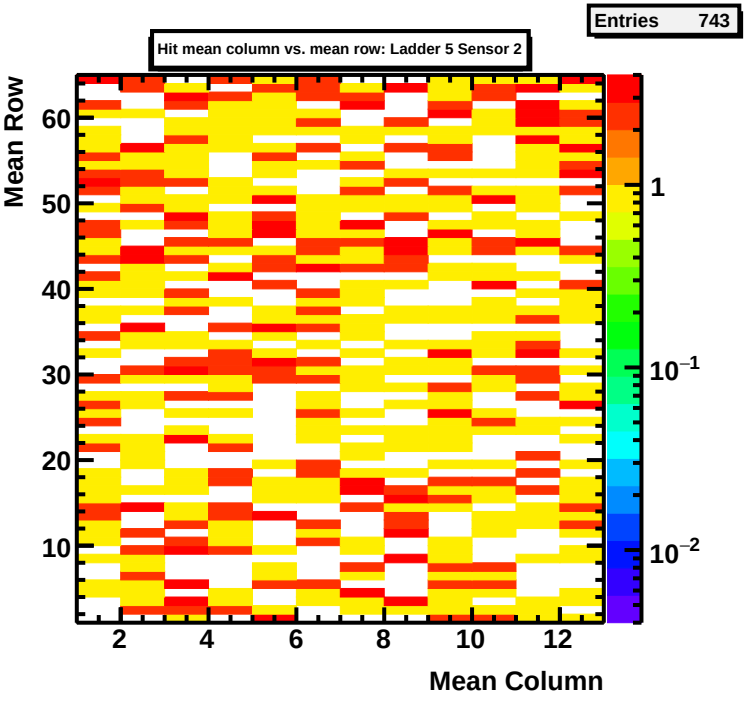

Entries 469
Number of raw hits vs. EventID: Ladder 4 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

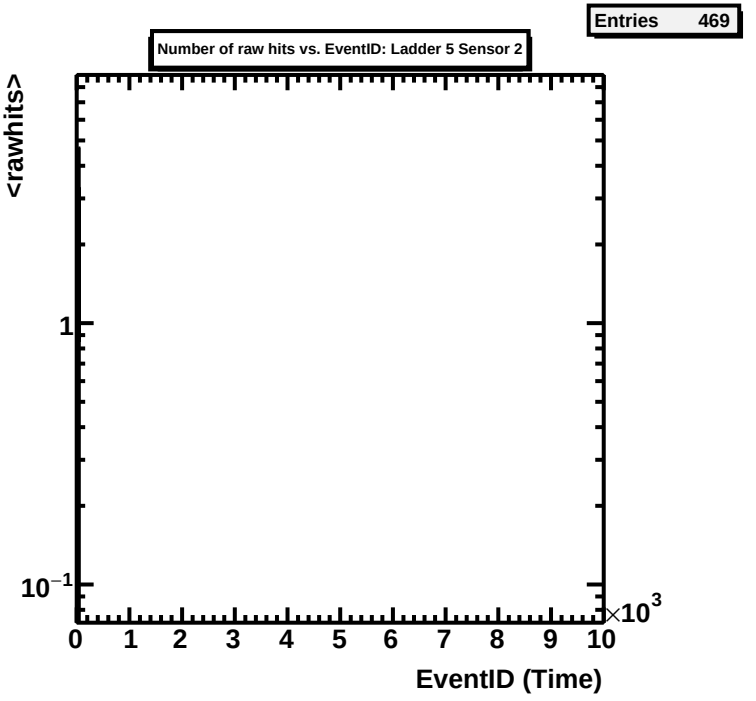

Entries 915
Raw Hit column vs. row: Ladder 5 Sensor 1
Row
Column

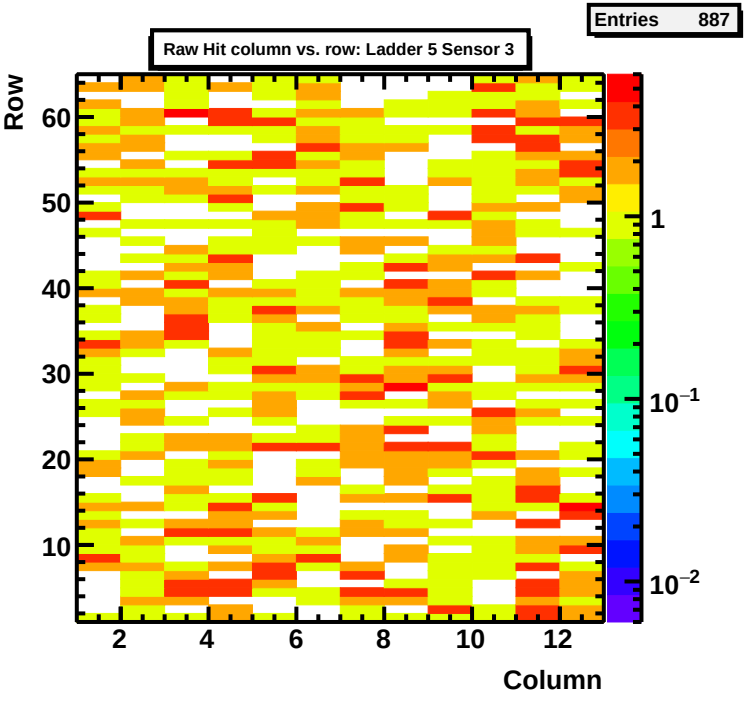

Entries 773
Hit mean column vs. mean row: Ladder 5 Sensor 1
Mean Row
Mean Column

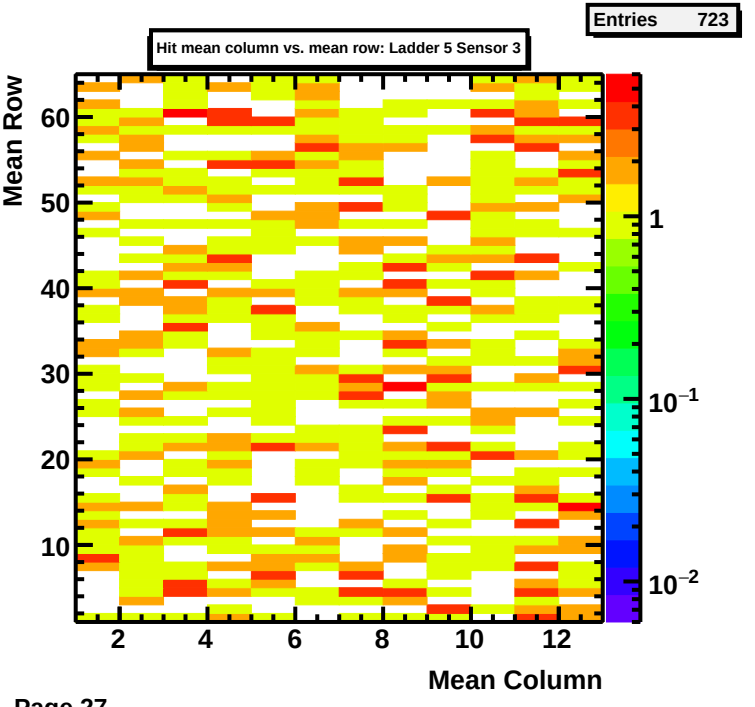

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 1
<rawhits>
EventID (Time)

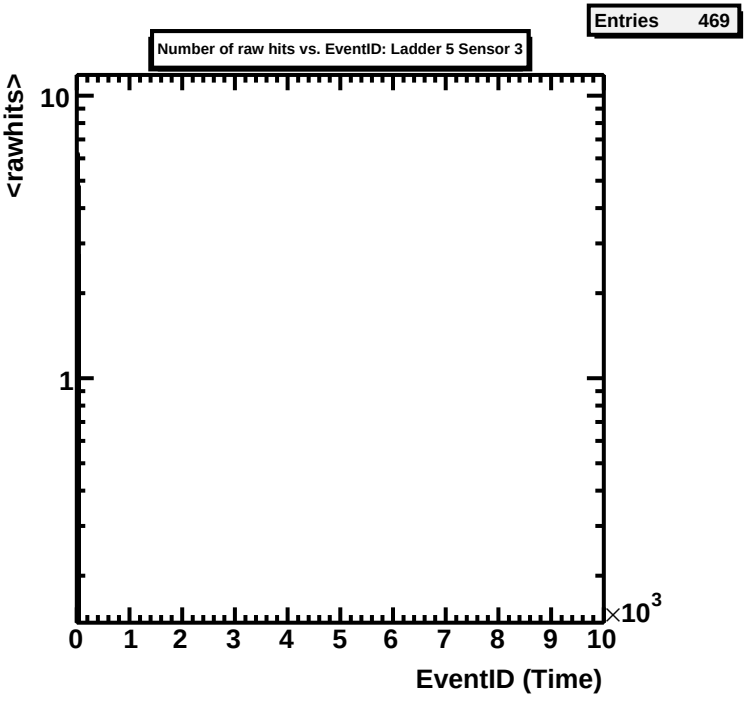

Entries 921
Raw Hit column vs. row: Ladder 5 Sensor 2
Row
Column

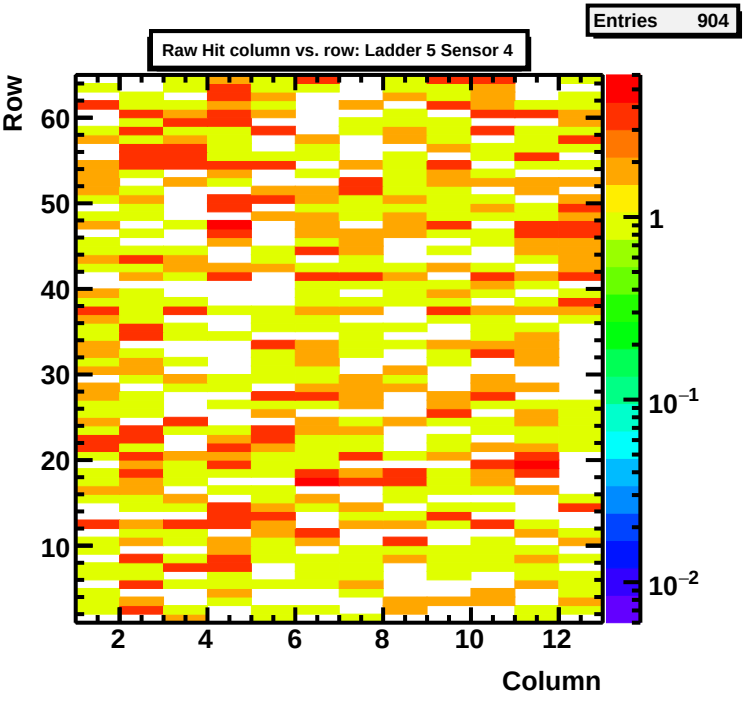

Entries 743
Hit mean column vs. mean row: Ladder 5 Sensor 2
Mean Row
Mean Column

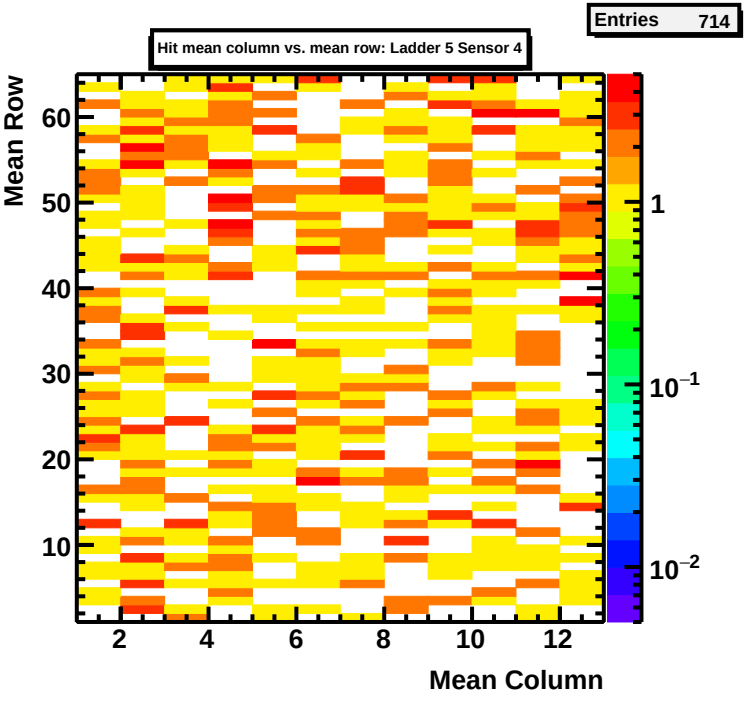

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 2
<rawhits>
EventID (Time)

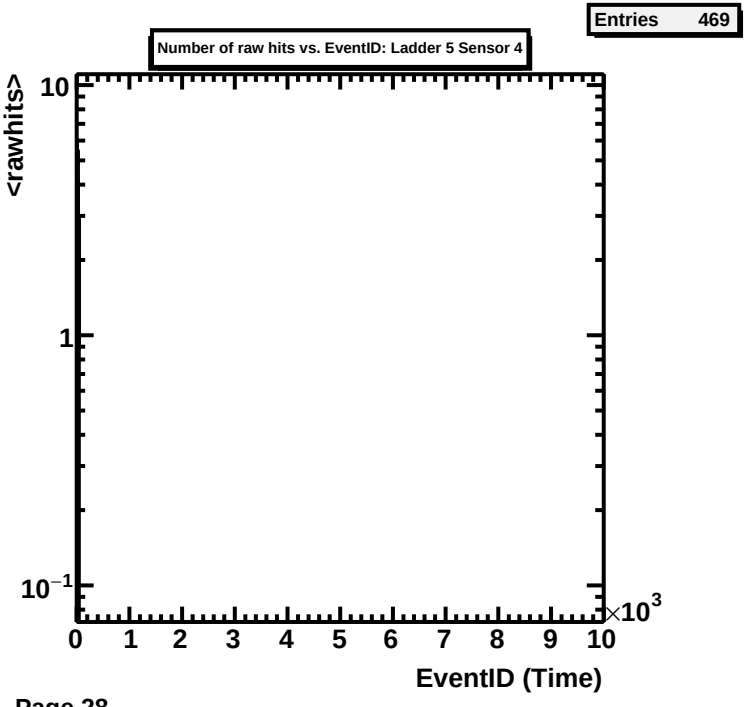

Entries 887
Raw Hit column vs. row: Ladder 5 Sensor 3
Row
Column

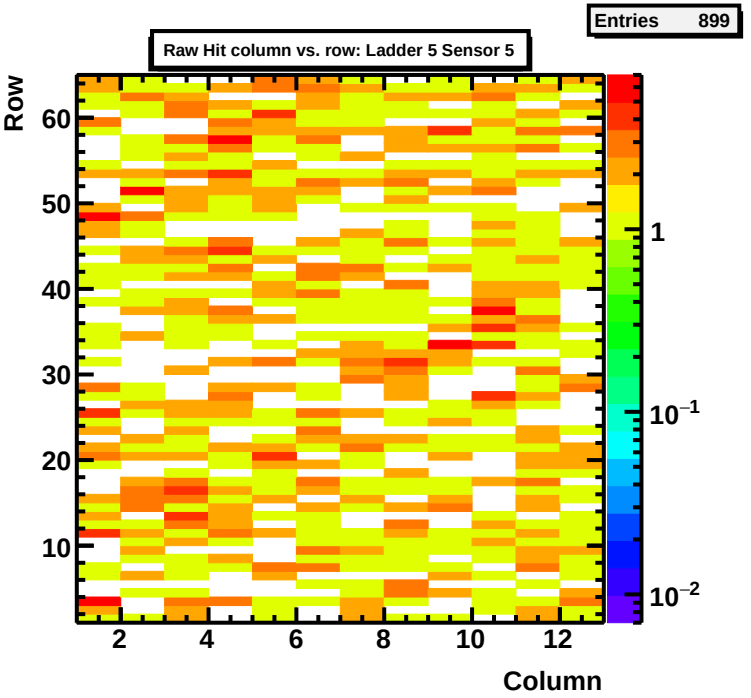

Entries 723
Hit mean column vs. mean row: Ladder 5 Sensor 3
Mean Row
Mean Column

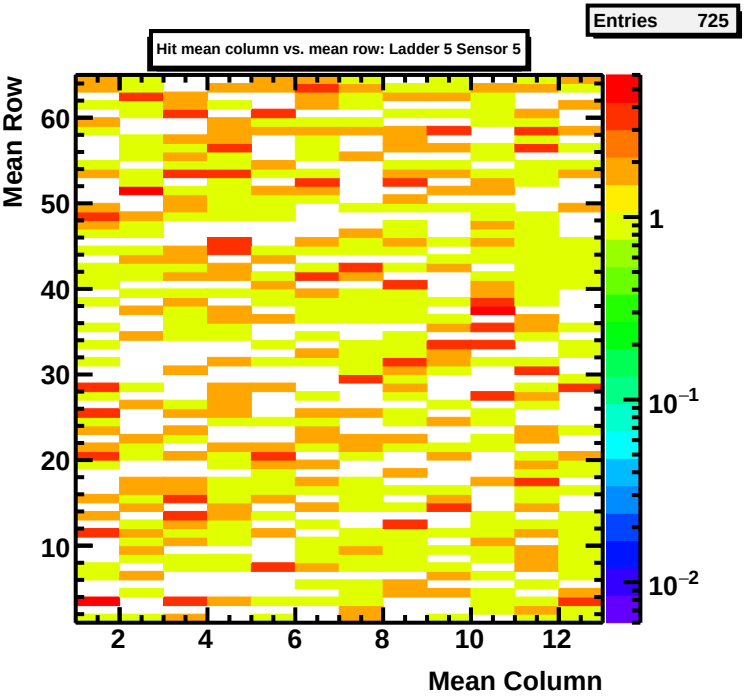

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

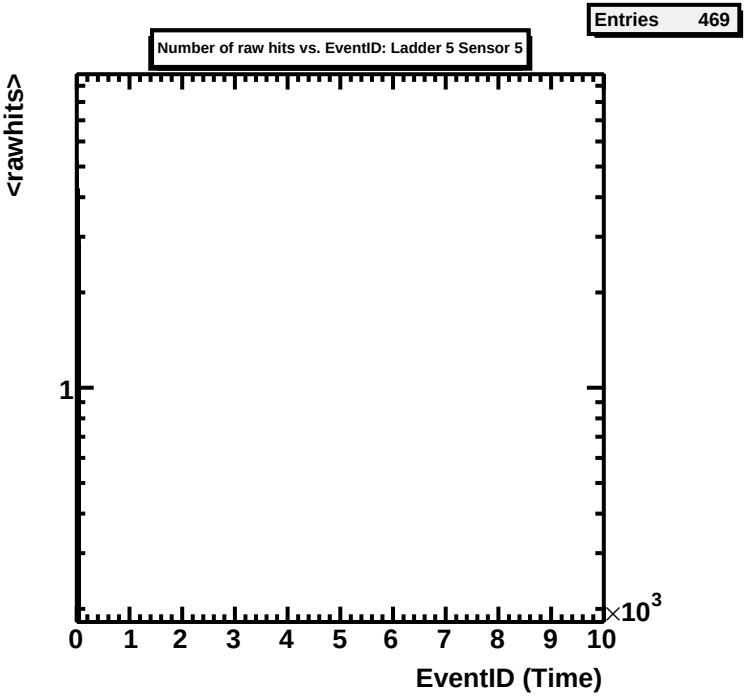

Entries 904
Raw Hit column vs. row: Ladder 5 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

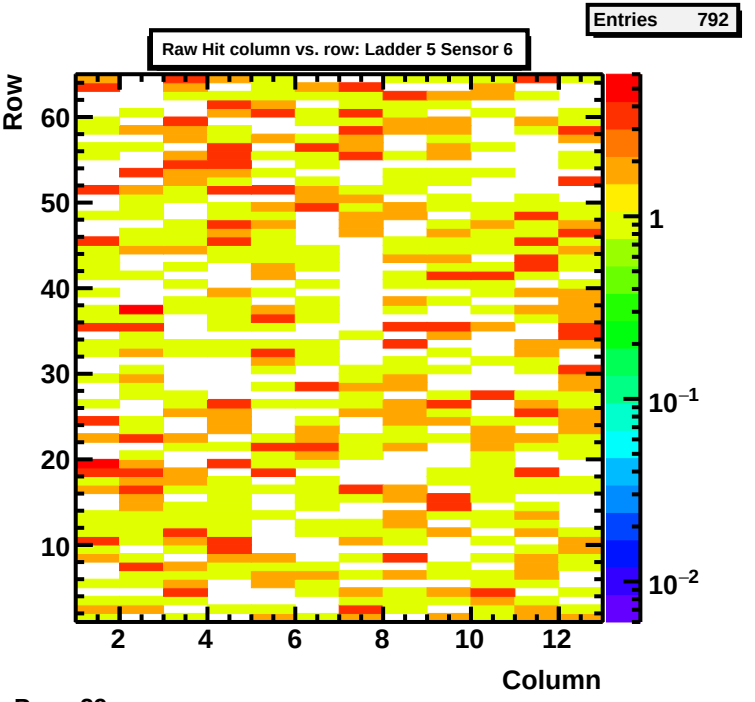

Entries 714
Hit mean column vs. mean row: Ladder 5 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

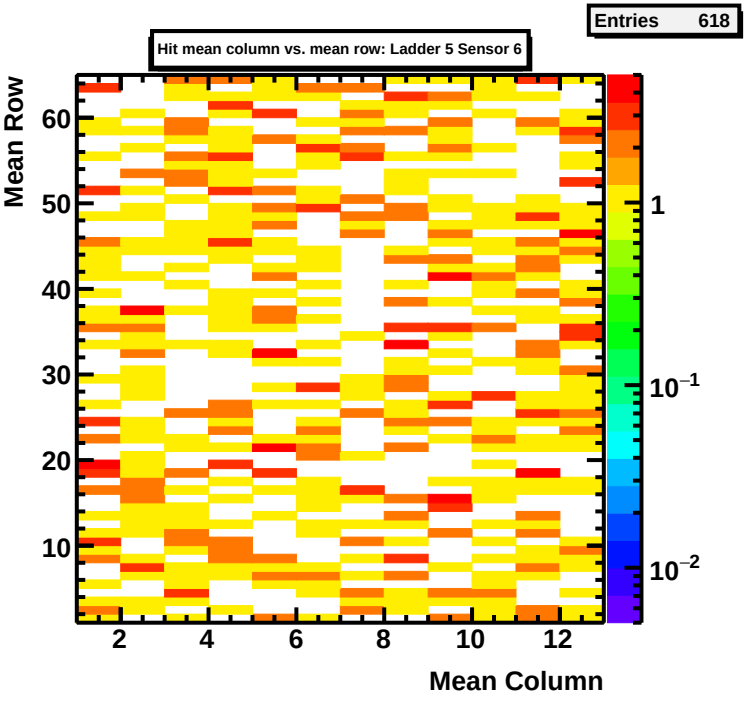

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

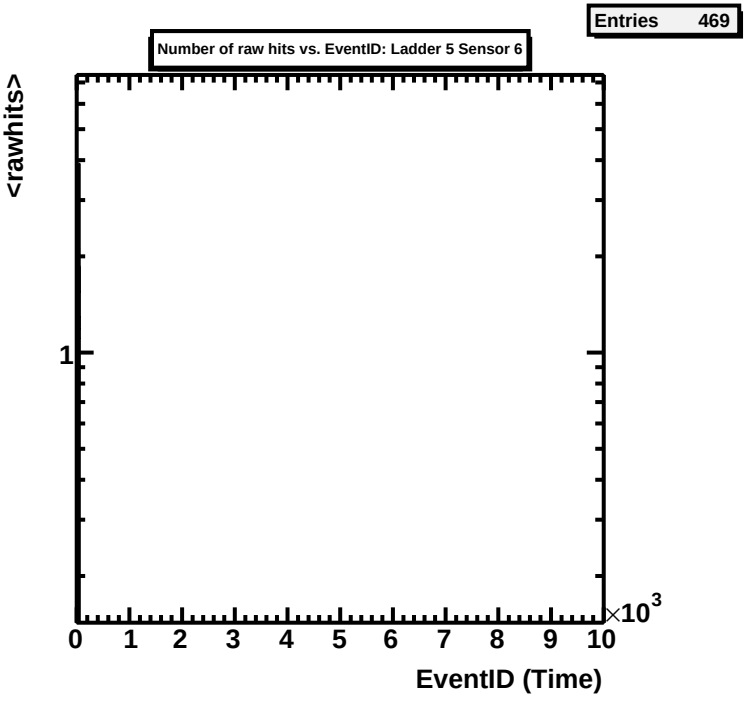

Entries 899
Raw Hit column vs. row: Ladder 5 Sensor 5
Row
Column

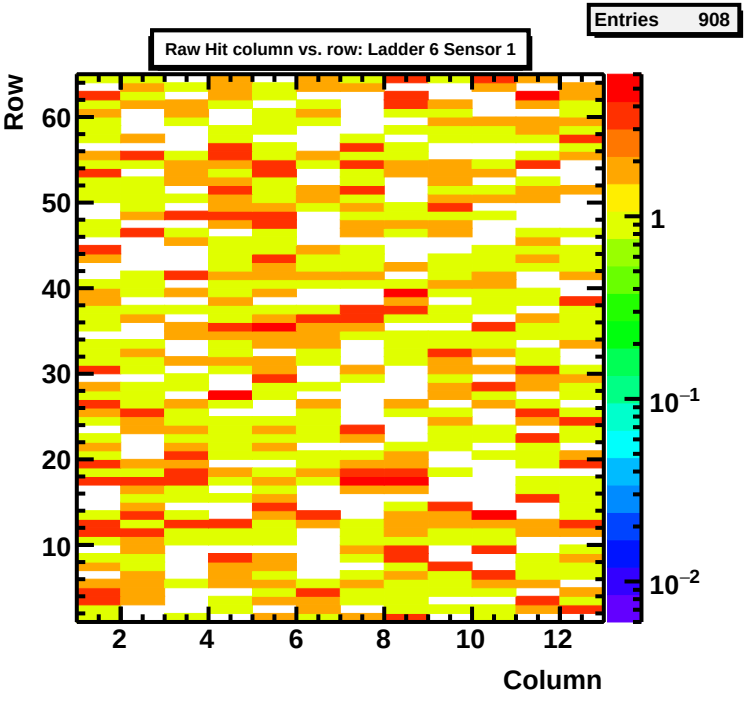

Entries 725
Hit mean column vs. mean row: Ladder 5 Sensor 5
Mean Row
Mean Column

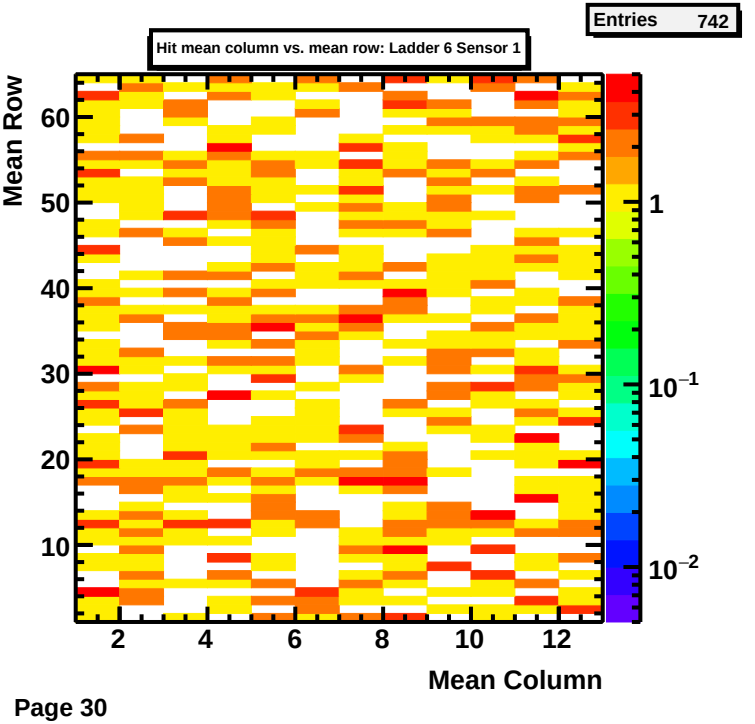

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 5
<rawhits>
EventID (Time)

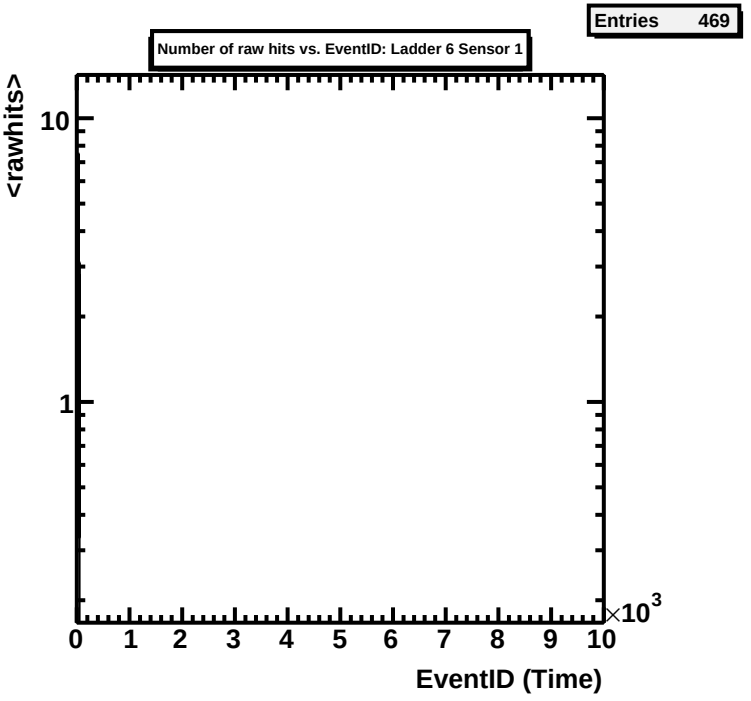

Entries 792
Raw Hit column vs. row: Ladder 5 Sensor 6
Row
Column

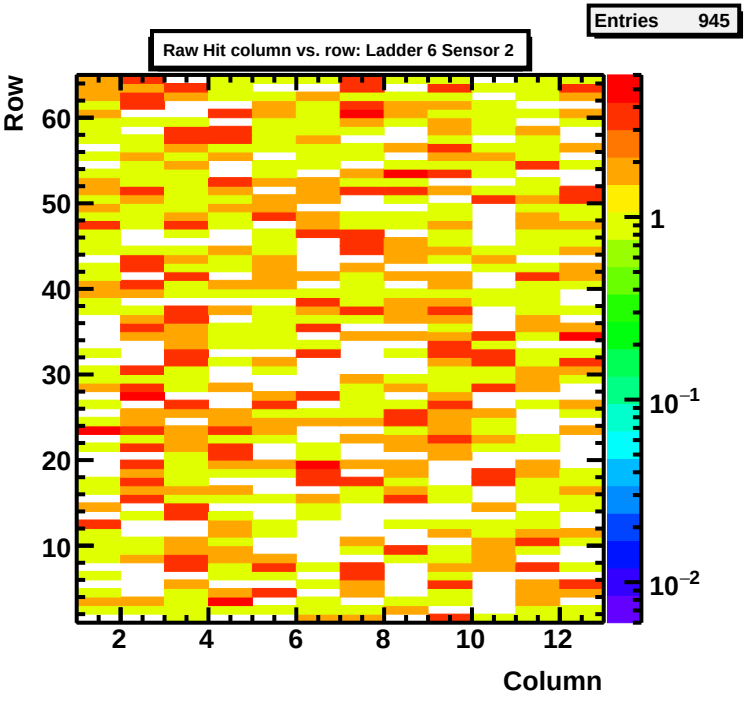

Entries 618
Hit mean column vs. mean row: Ladder 5 Sensor 6
Mean Row
Mean Column

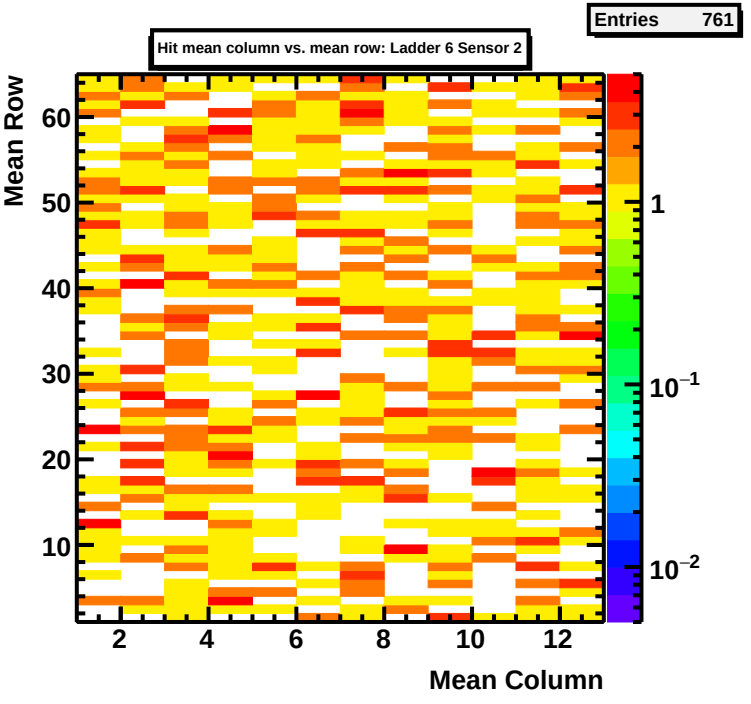

Entries 469
Number of raw hits vs. EventID: Ladder 5 Sensor 6
<rawhits>
EventID (Time)

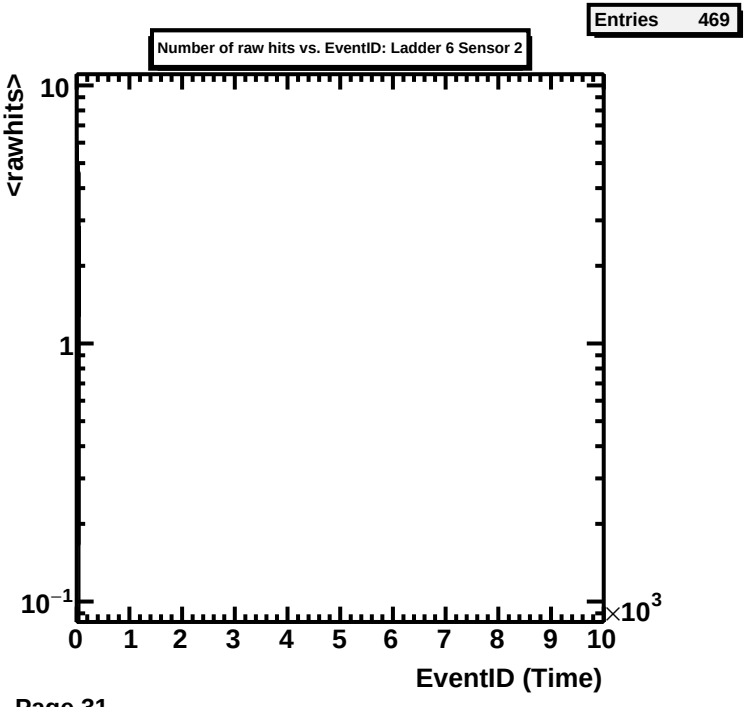

Entries 908
Raw Hit column vs. row: Ladder 6 Sensor 1
Row
Column

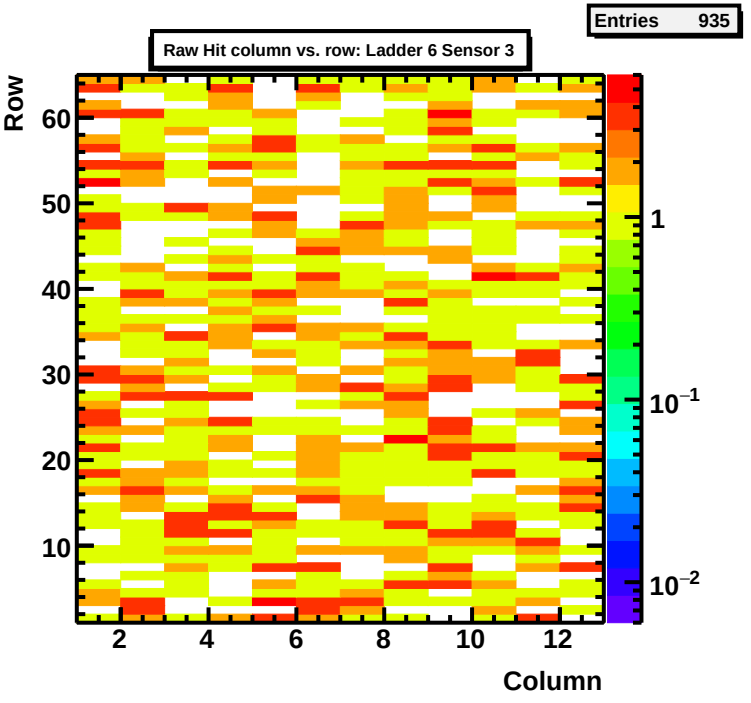

Entries 742
Hit mean column vs. mean row: Ladder 6 Sensor 1
Mean Row
Mean Column

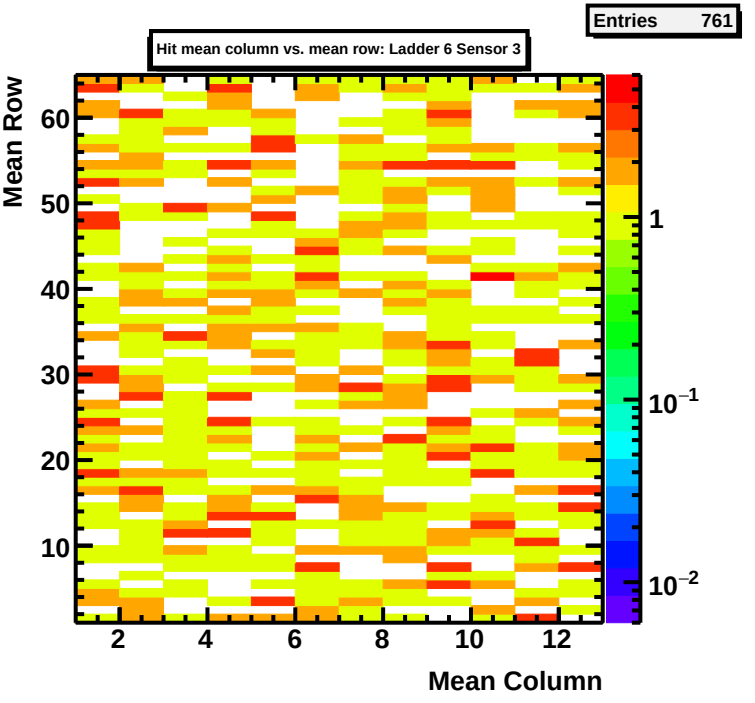

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

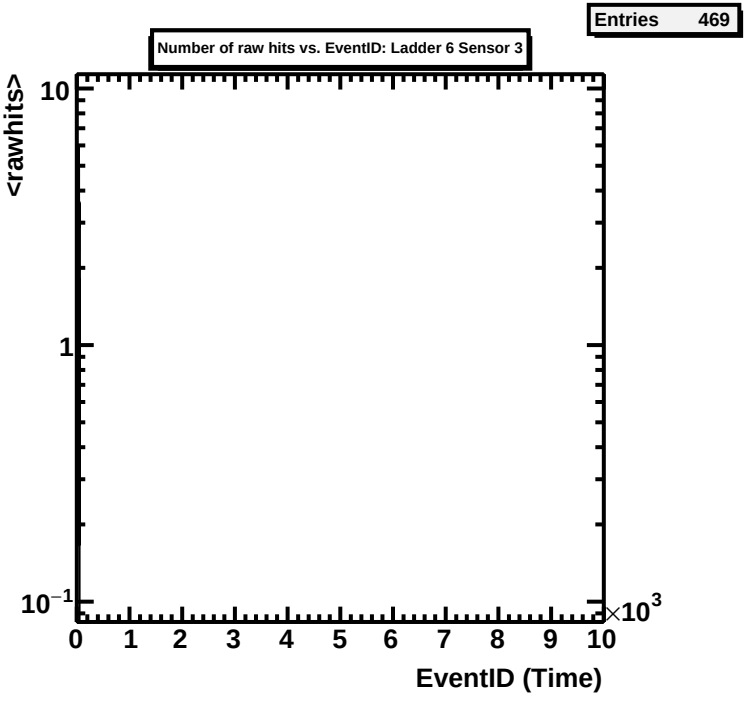

Entries 945
Raw Hit column vs. row: Ladder 6 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

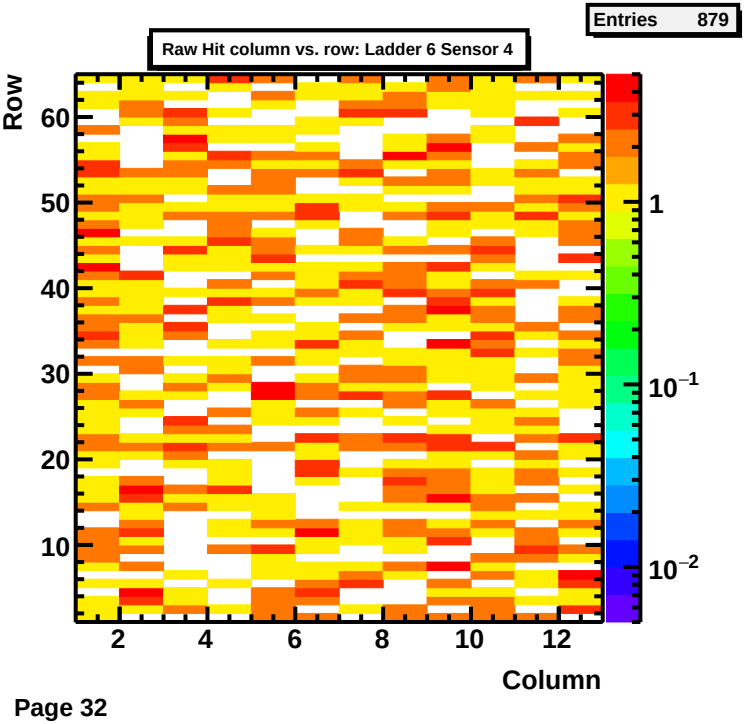

Entries 761
Hit mean column vs. mean row: Ladder 6 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

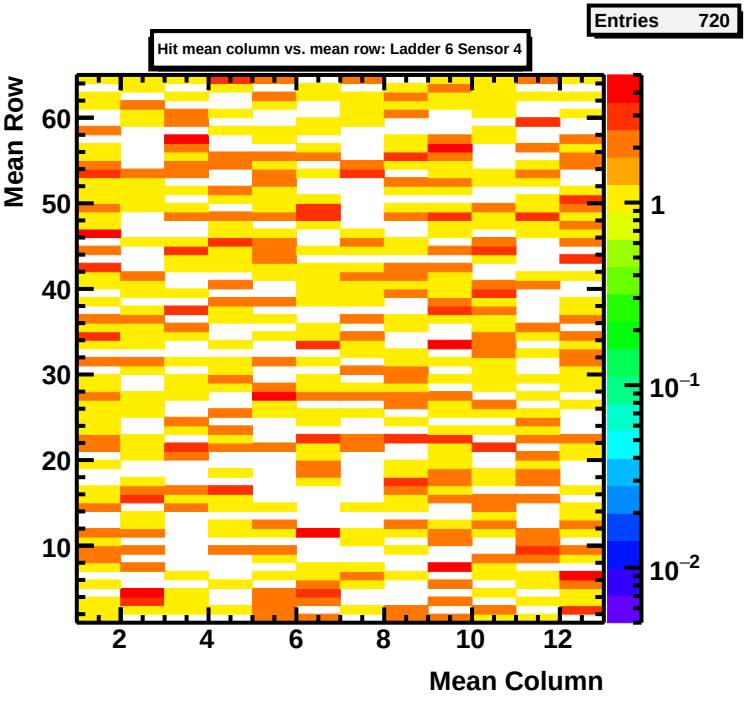

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 2
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

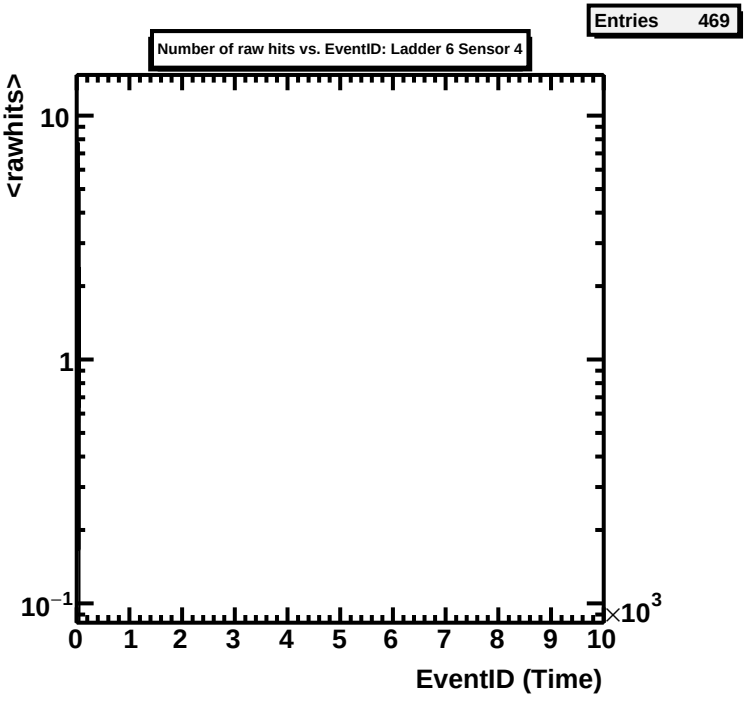

Entries 935
Raw Hit column vs. row: Ladder 6 Sensor 3
Row
Column

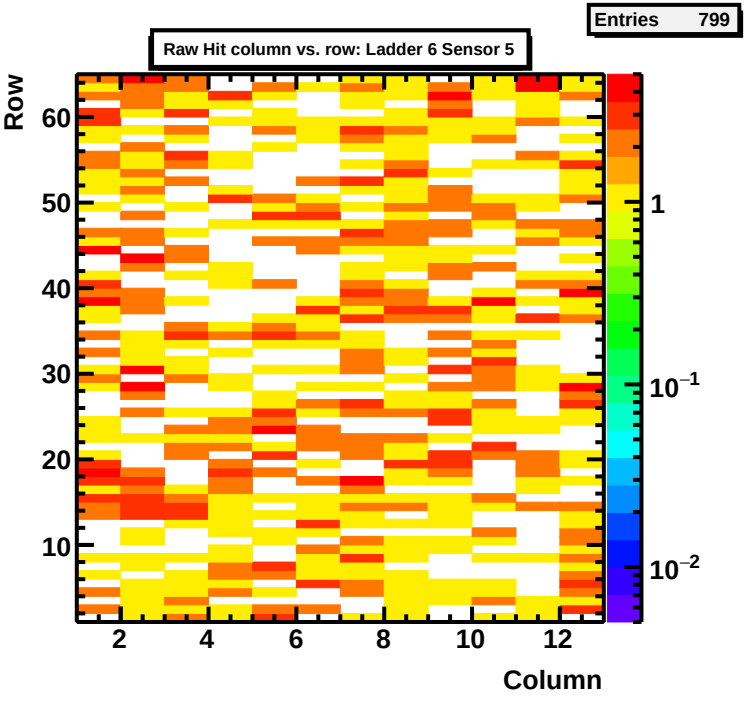

Entries 761
Hit mean column vs. mean row: Ladder 6 Sensor 3
Mean Row
Mean Column

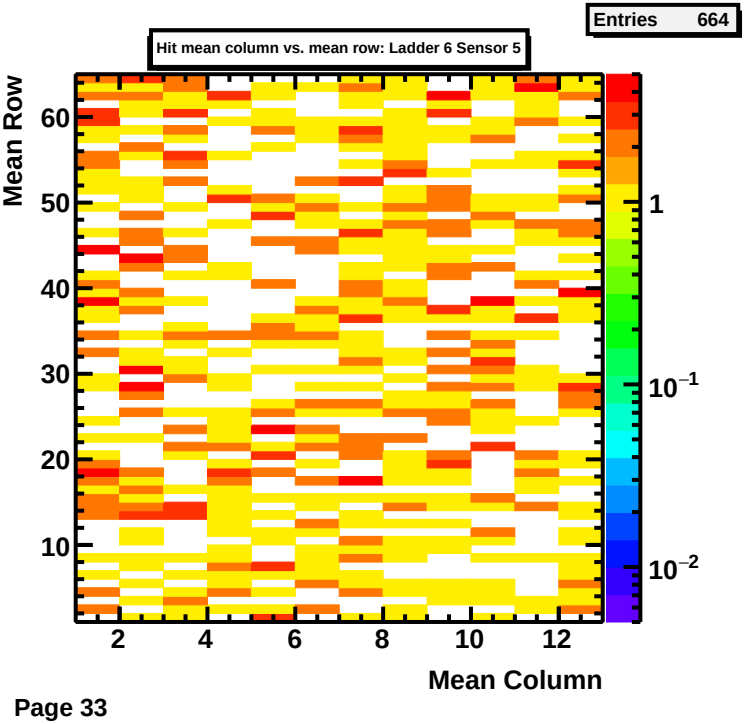

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 3
<rawhits>
EventID (Time)

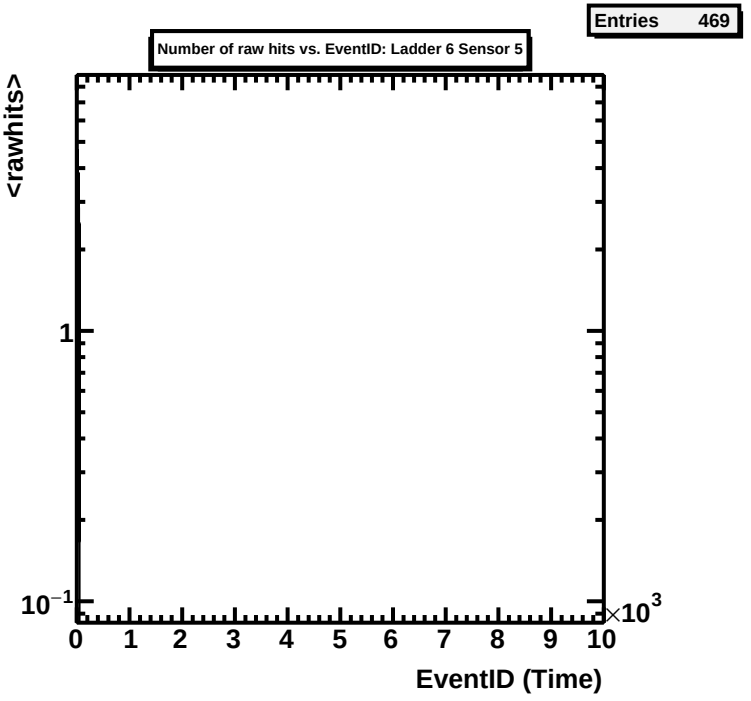

Entries 879
Raw Hit column vs. row: Ladder 6 Sensor 4
Row
Column

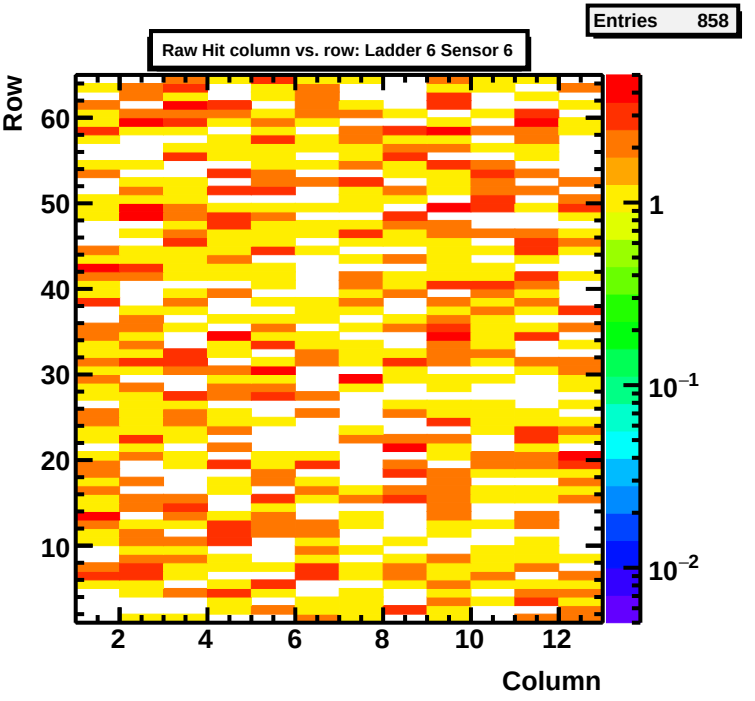

Entries 720
Hit mean column vs. mean row: Ladder 6 Sensor 4
Mean Row
Mean Column

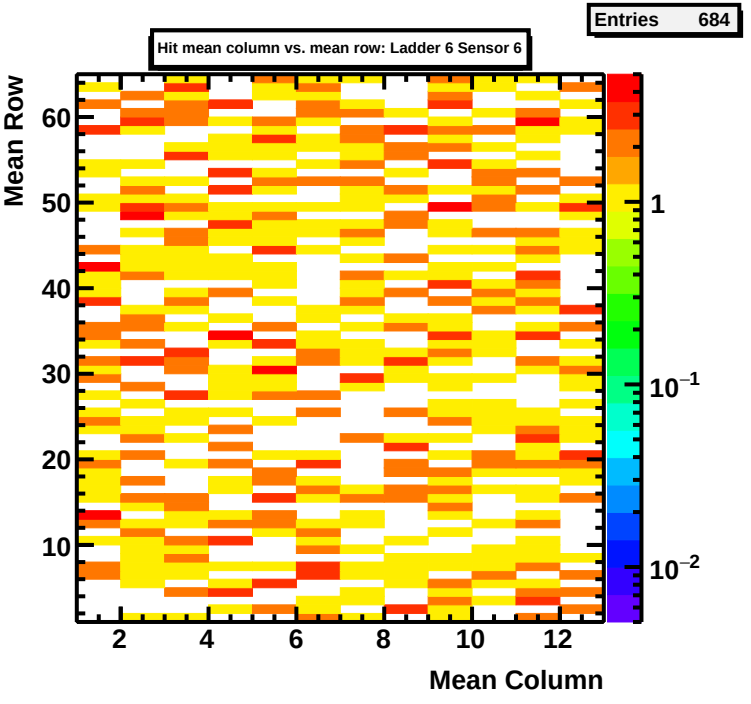

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 4
<rawhits>
EventID (Time)

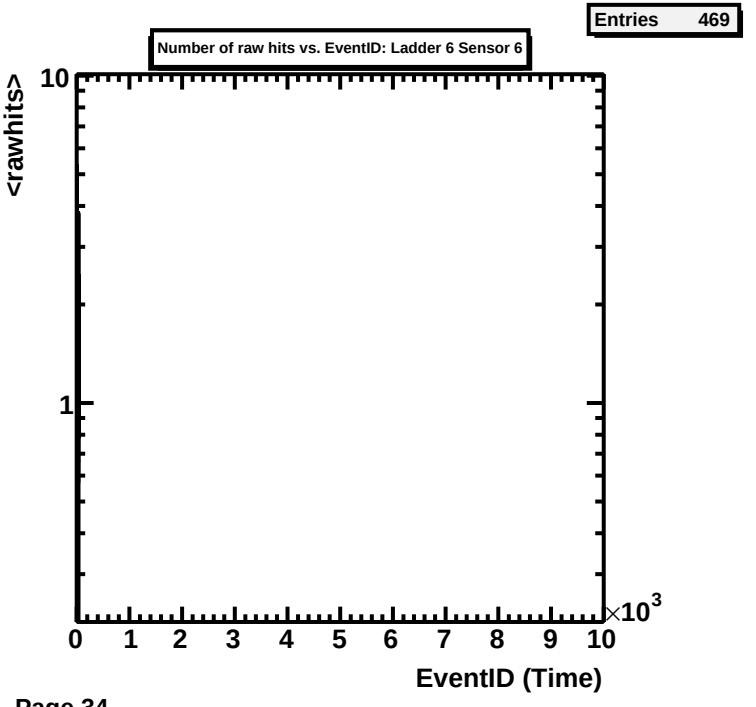

Entries 799
Raw Hit column vs. row: Ladder 6 Sensor 5
Row
Column

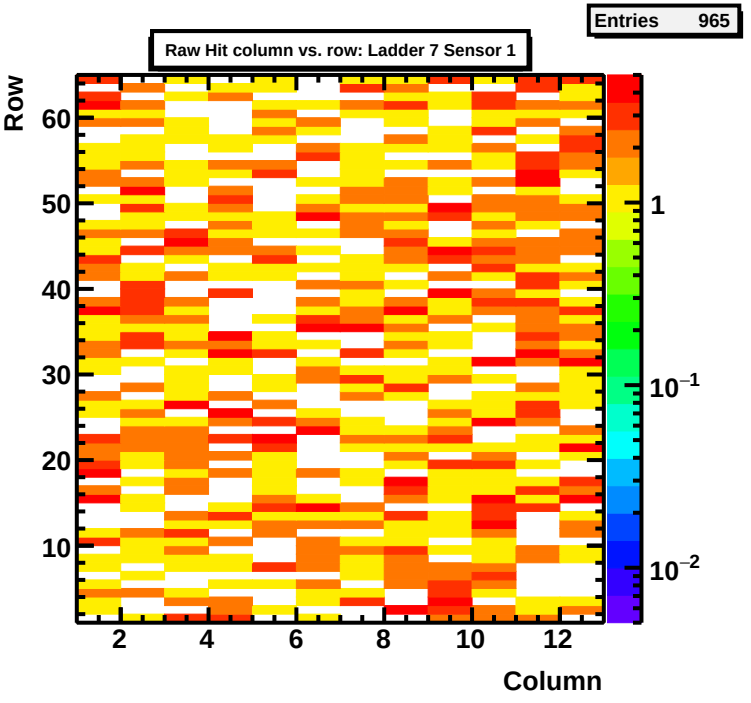

Entries 664
Hit mean column vs. mean row: Ladder 6 Sensor 5
Mean Row
Mean Column

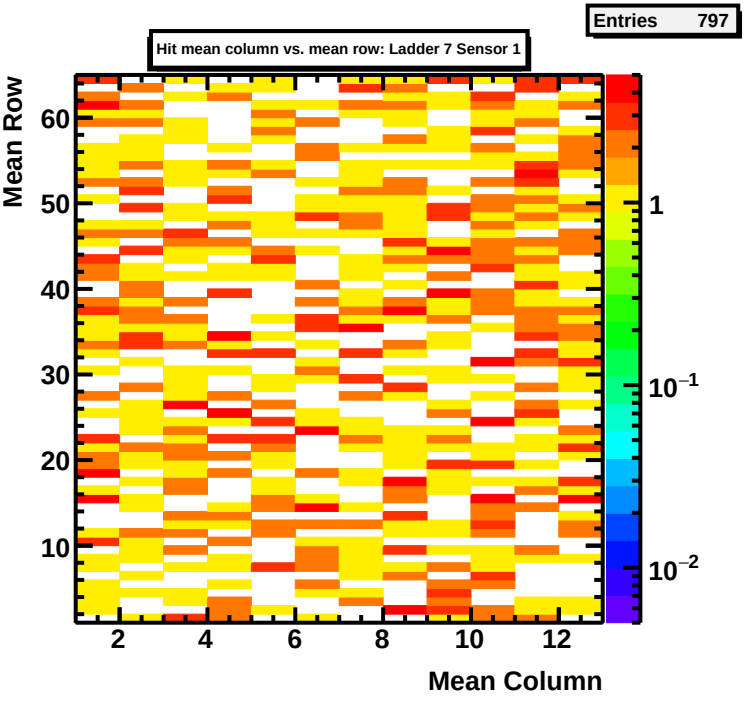

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 5
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

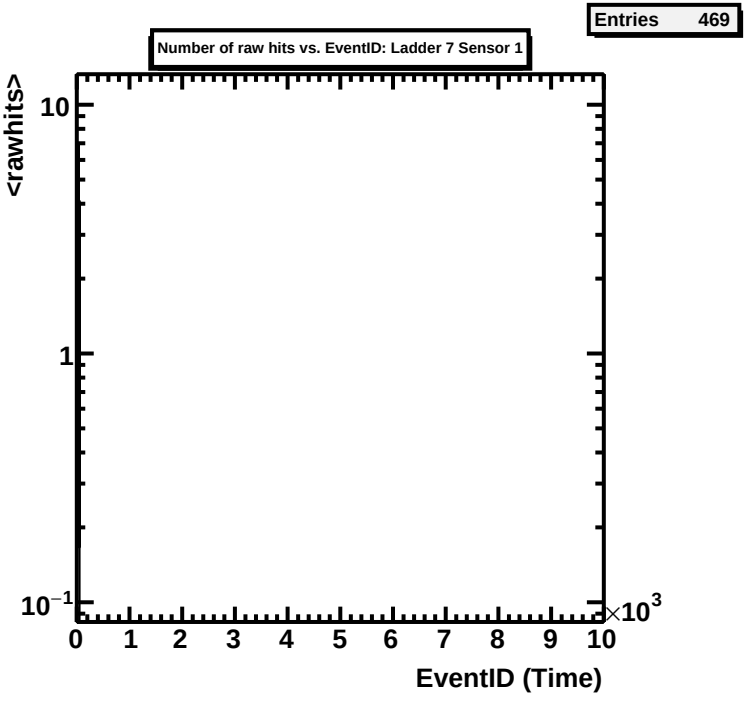

Entries 858
Raw Hit column vs. row: Ladder 6 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

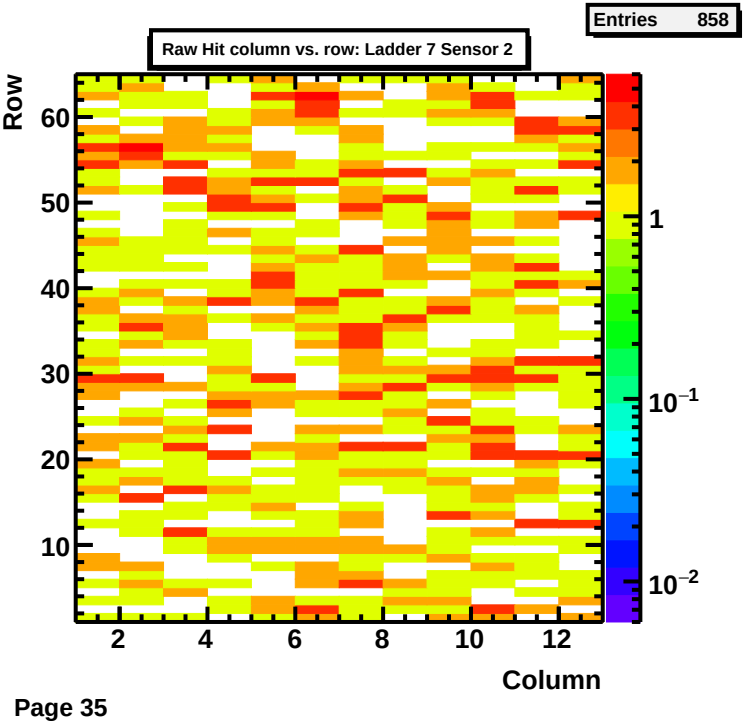

Entries 684
Hit mean column vs. mean row: Ladder 6 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

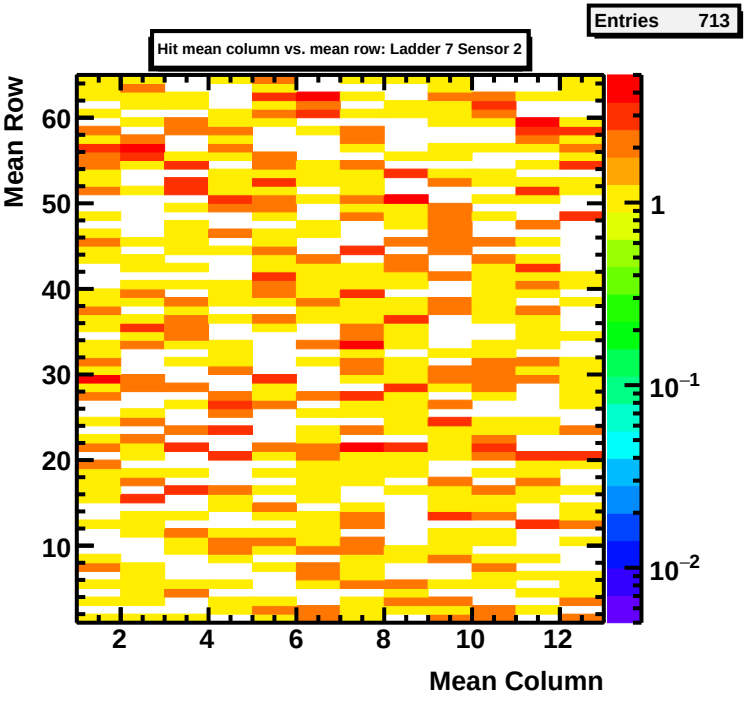

Entries 469
Number of raw hits vs. EventID: Ladder 6 Sensor 6
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

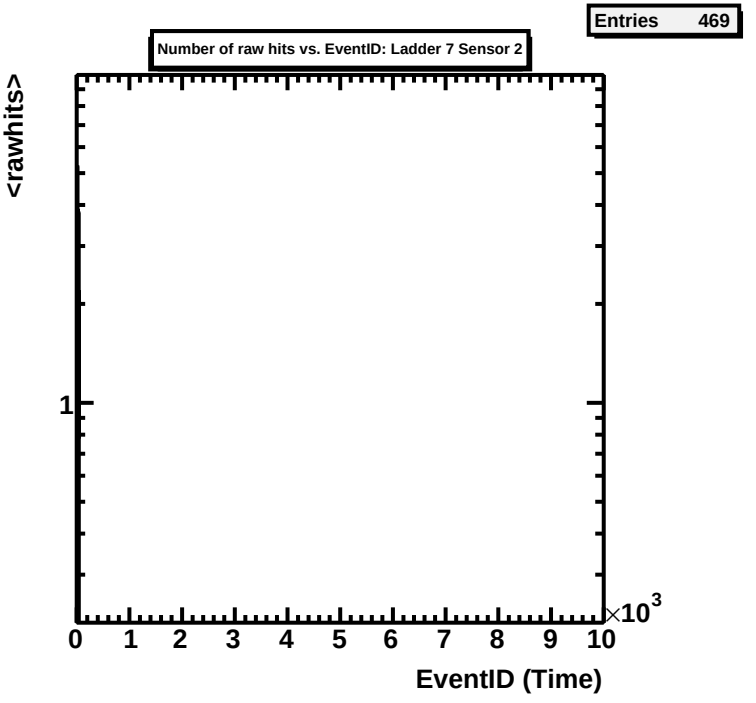

Raw Hit column vs. row: Ladder 7 Sensor 1
Entries 965
Row
Column

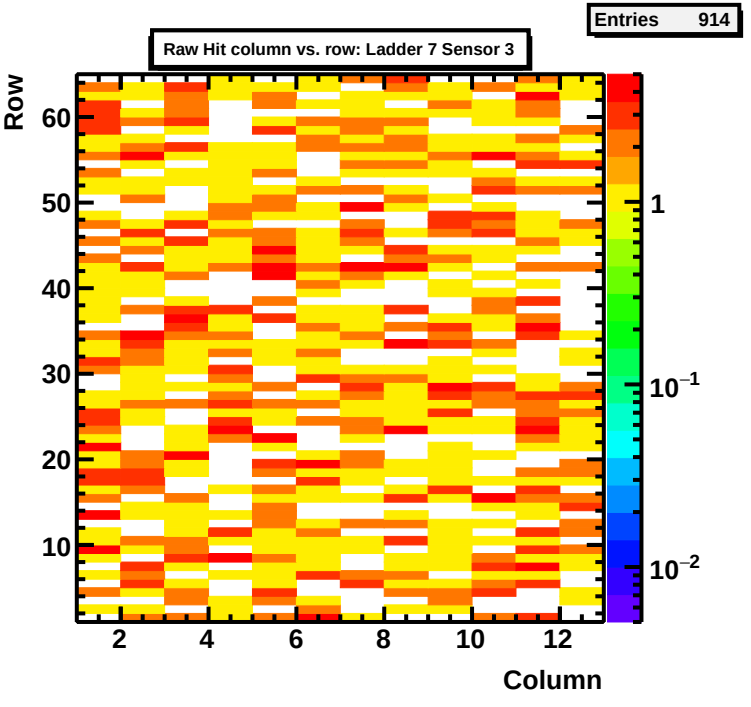

Hit mean column vs. mean row: Ladder 7 Sensor 1
Entries 797
Mean Row
Mean Column

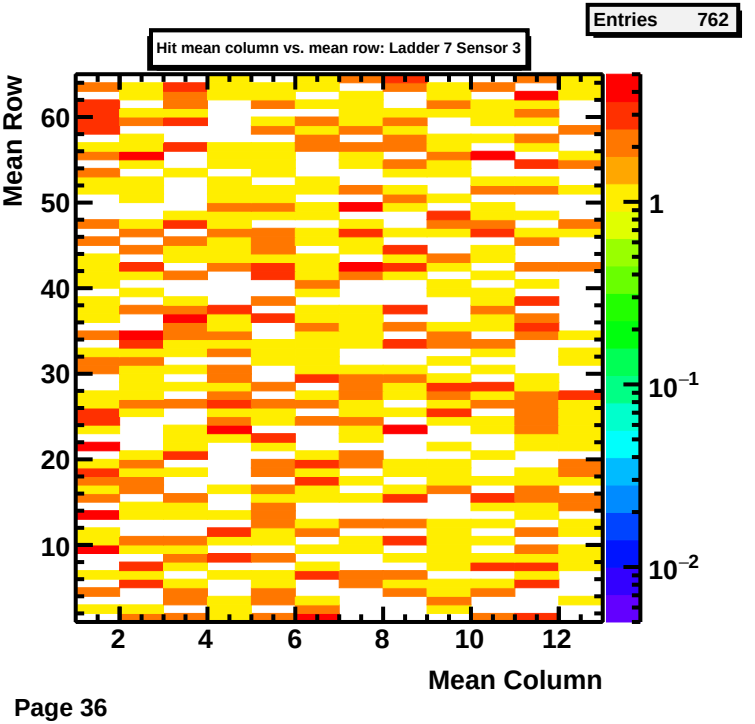

Number of raw hits vs. EventID: Ladder 7 Sensor 1
Entries 469
<rawhits>
EventID (Time)

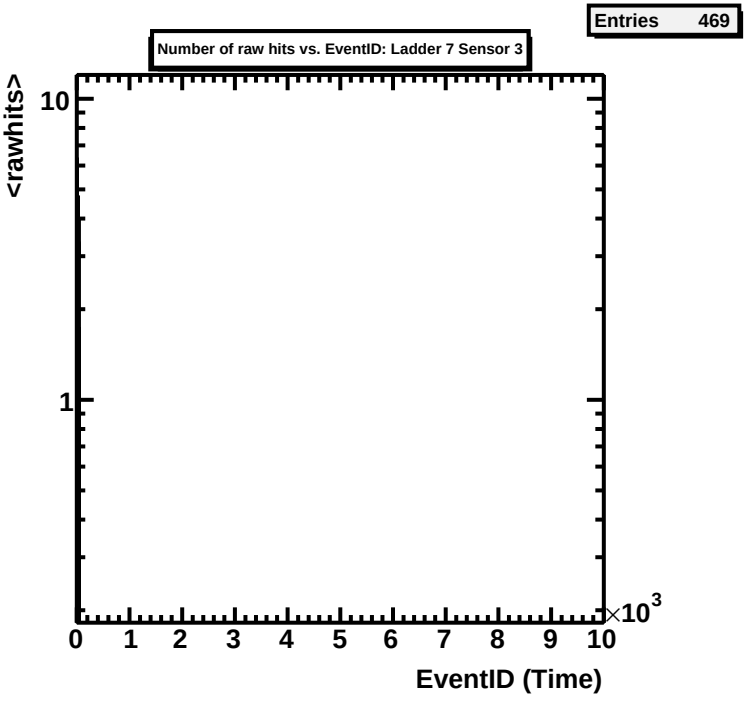

Raw Hit column vs. row: Ladder 7 Sensor 2
Entries 858
Row
Column

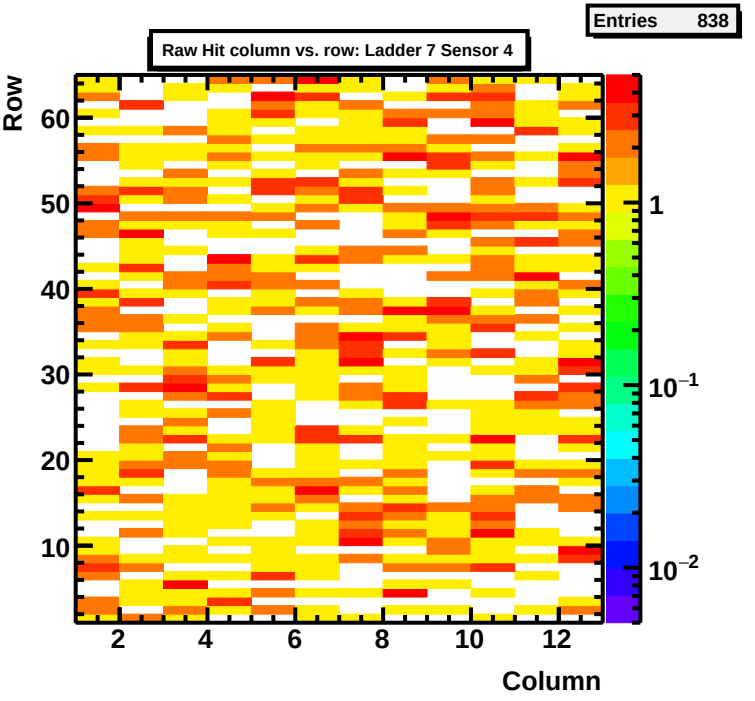

Entries 713
Hit mean column vs. mean row: Ladder 7 Sensor 2
Mean Row
Mean Column

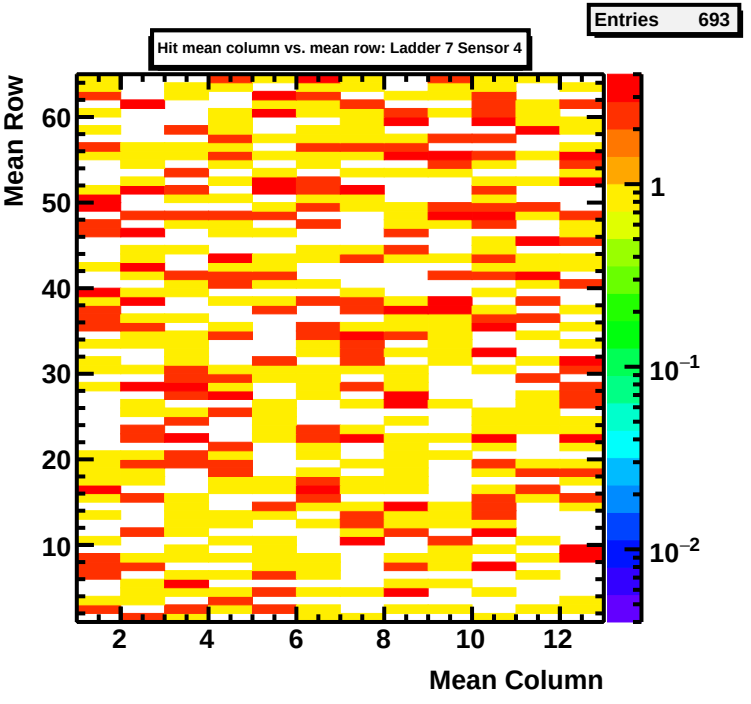

Entries 469
Number of raw hits vs. EventID: Ladder 7 Sensor 2
<rawhits>
EventID (Time)

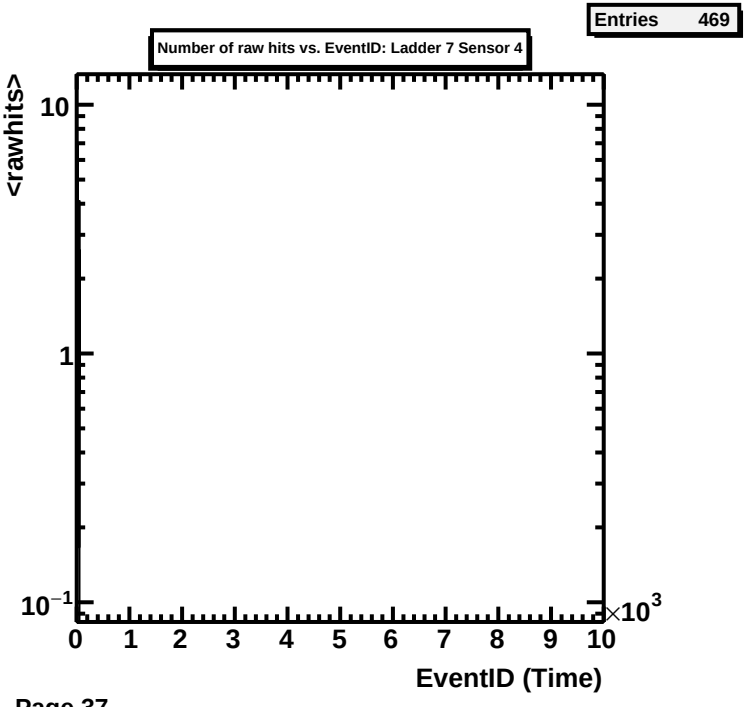

Entries 914
Raw Hit column vs. row: Ladder 7 Sensor 3
Row
Column

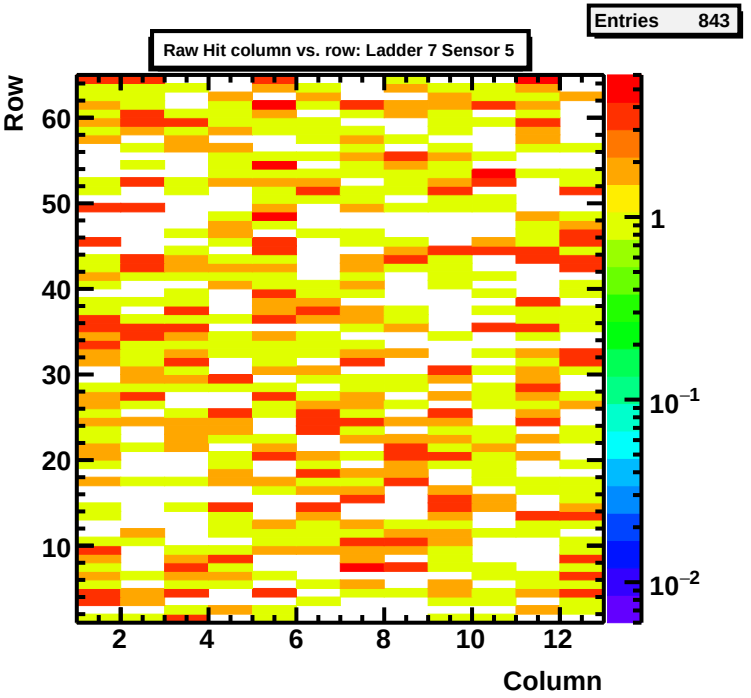

Entries 762
Hit mean column vs. mean row: Ladder 7 Sensor 3
Mean Row
Mean Column

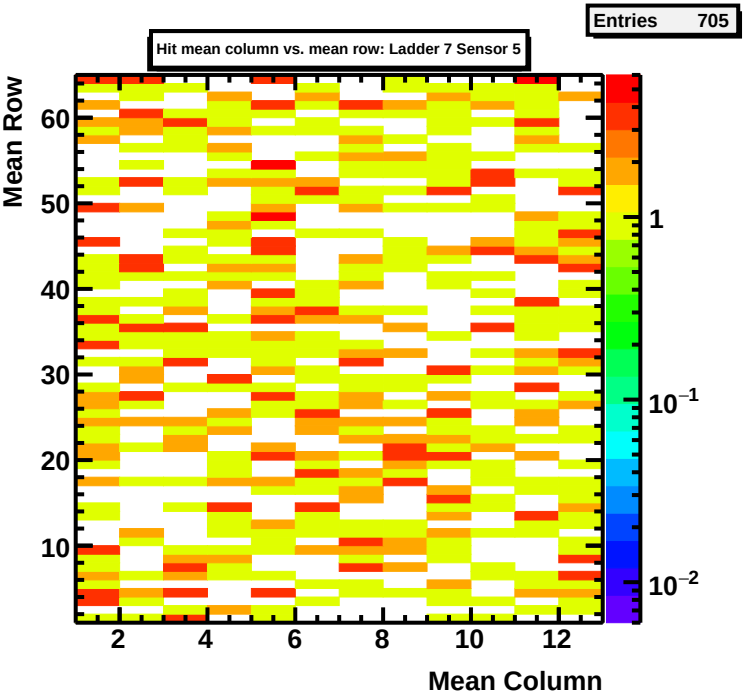

Entries 469
Number of raw hits vs. EventID: Ladder 7 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

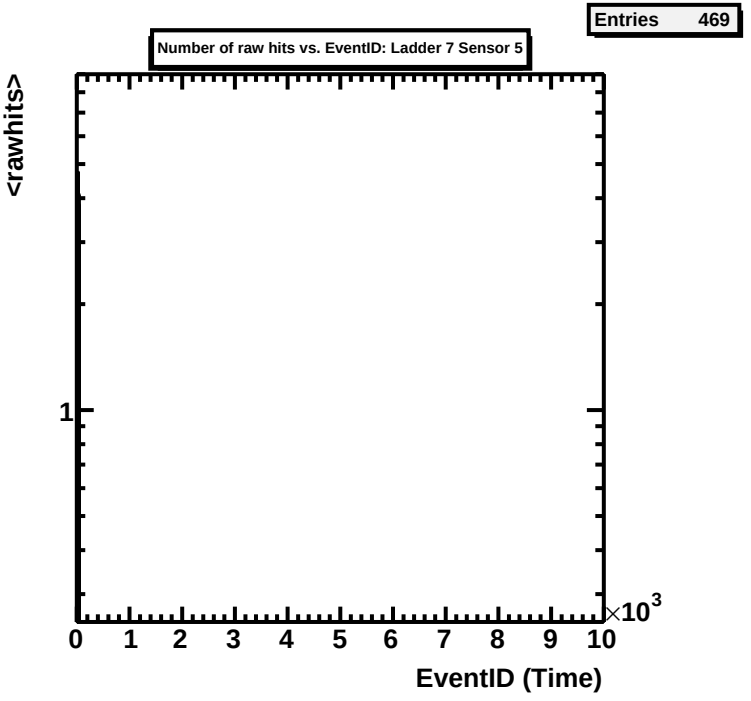

Entries 838
Raw Hit column vs. row: Ladder 7 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

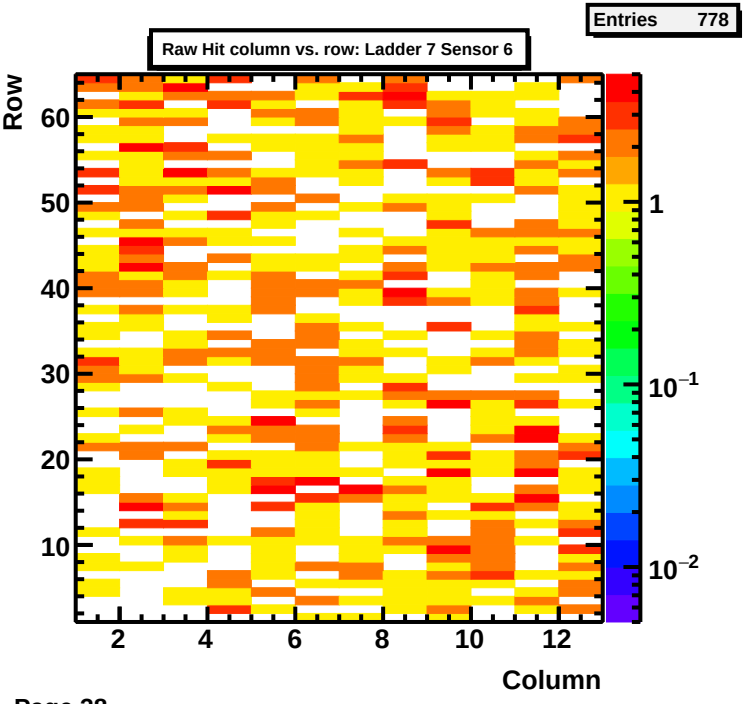

Entries 693
Hit mean column vs. mean row: Ladder 7 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

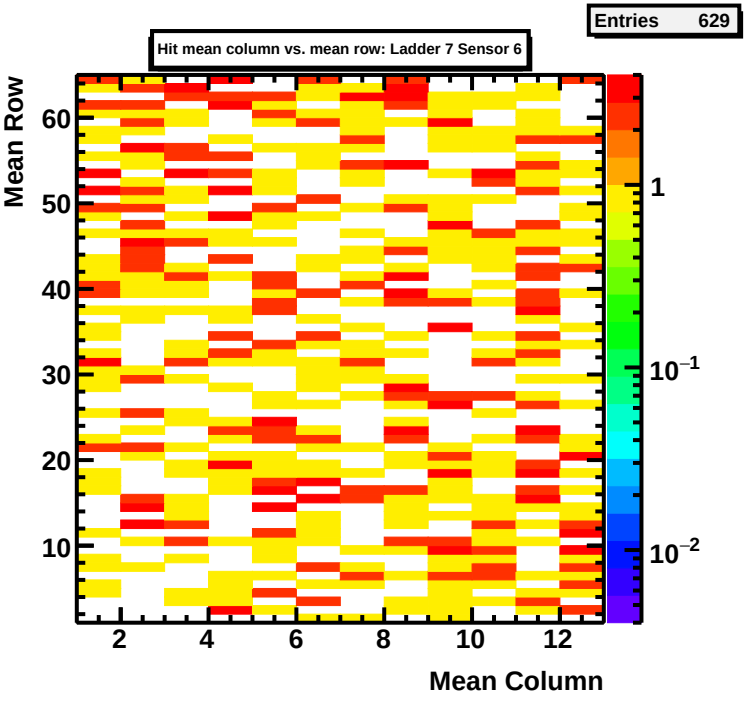

Entries 469
Number of raw hits vs. EventID: Ladder 7 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

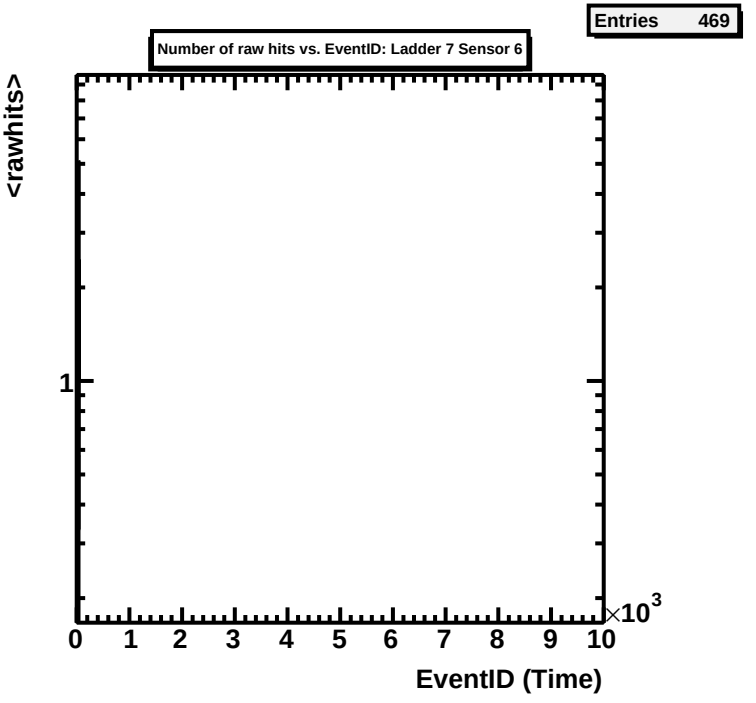

Entries 843
Raw Hit column vs. row: Ladder 7 Sensor 5
Row
Column

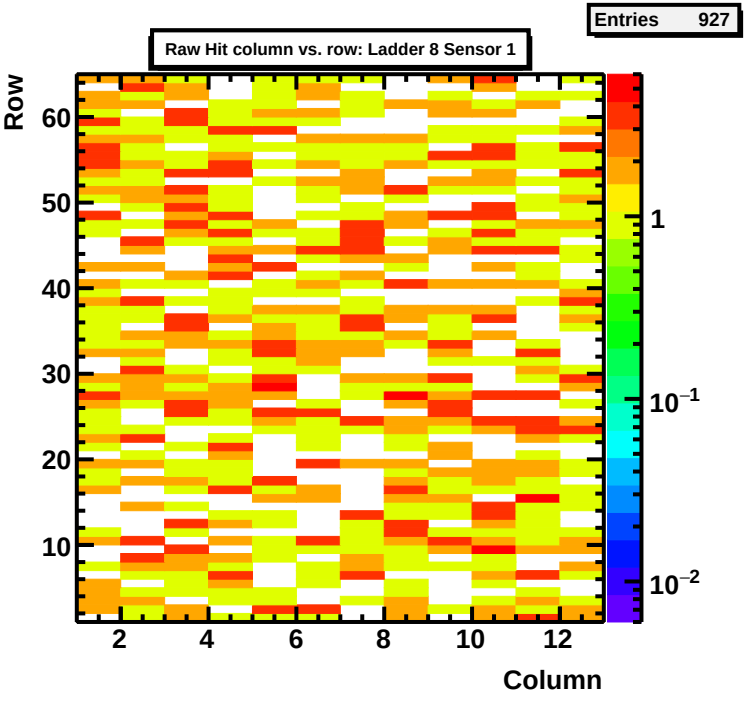

Entries 705
Hit mean column vs. mean row: Ladder 7 Sensor 5
Mean Row
Mean Column

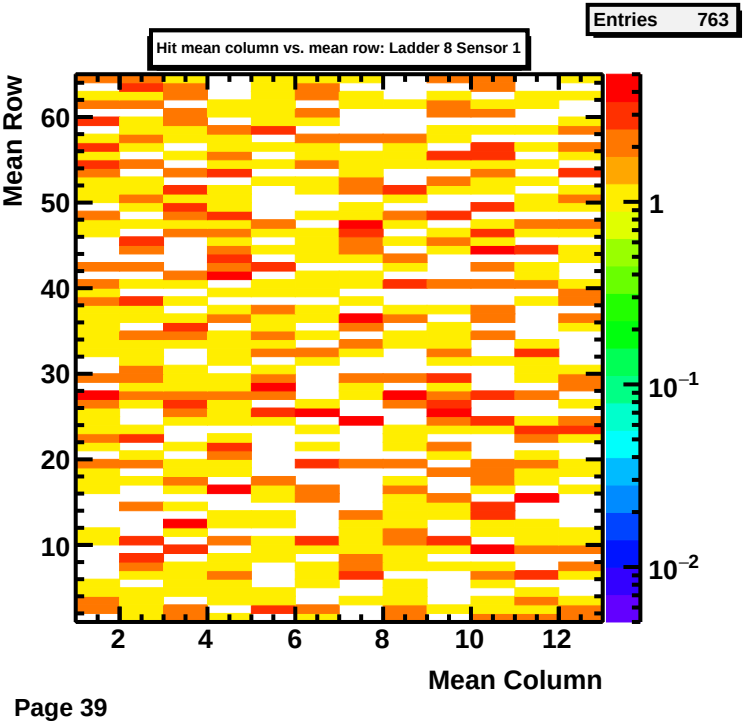

Entries 469
Number of raw hits vs. EventID: Ladder 7 Sensor 5
<rawhits>
EventID (Time)

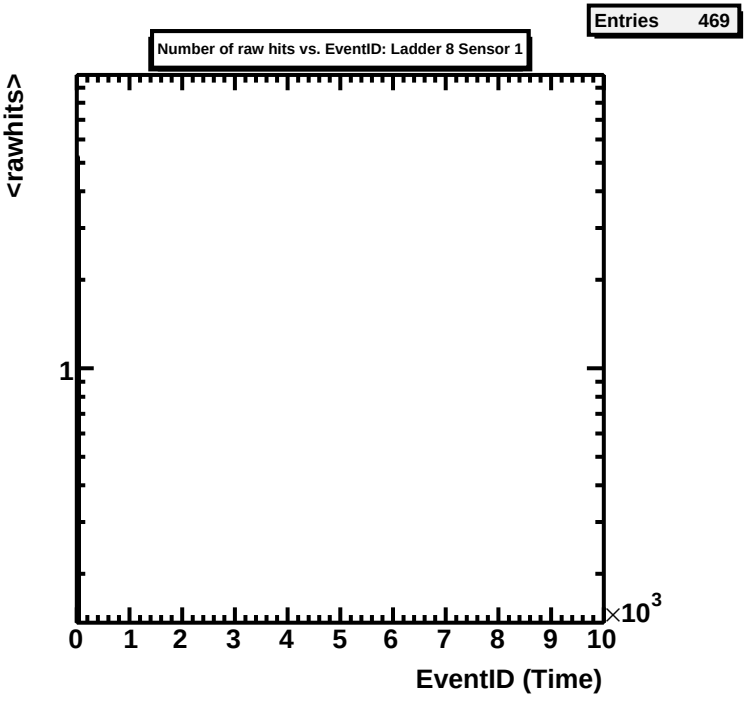

Entries 778
Raw Hit column vs. row: Ladder 7 Sensor 6
Row
Column

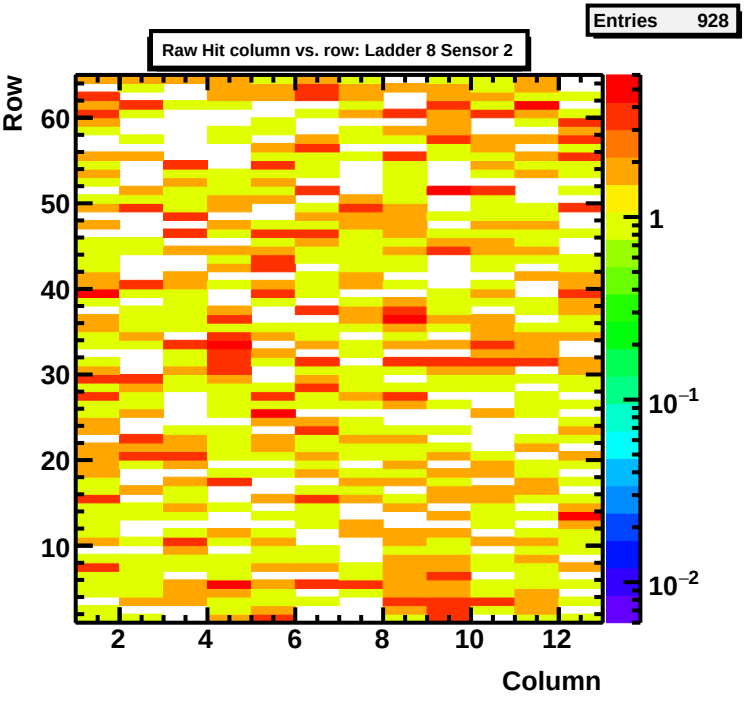

Entries 629
Hit mean column vs. mean row: Ladder 7 Sensor 6
Mean Row
Mean Column

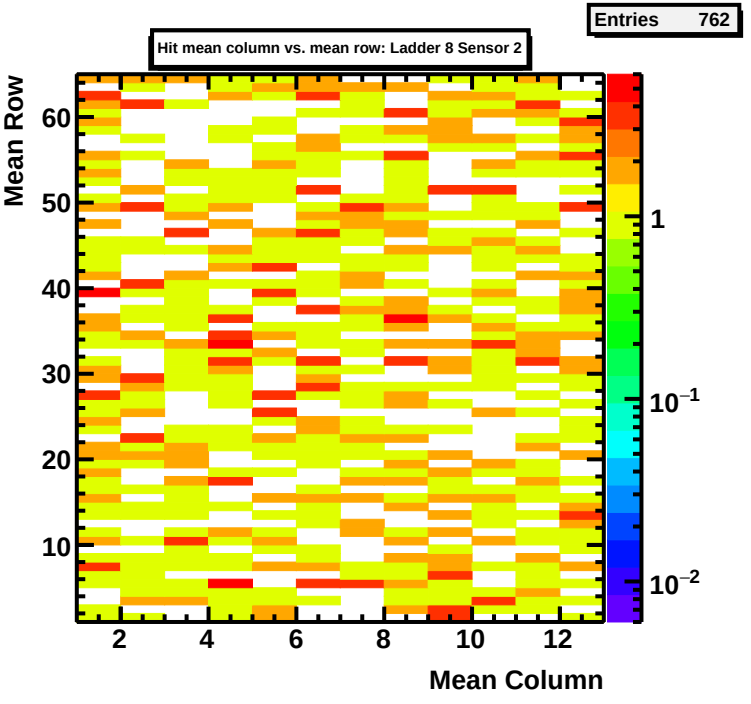

Entries 469
Number of raw hits vs. EventID: Ladder 7 Sensor 6
<rawhits>
EventID (Time)

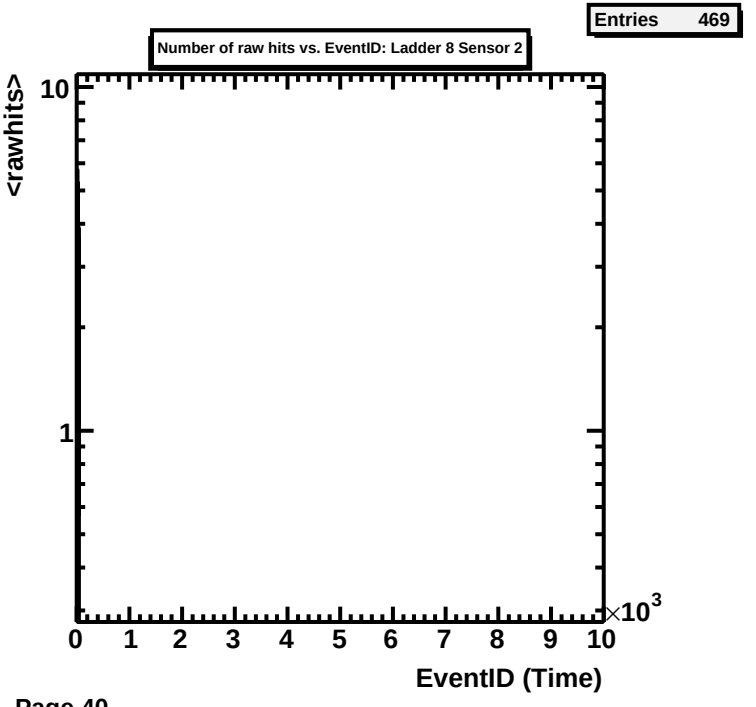

Entries 927
Raw Hit column vs. row: Ladder 8 Sensor 1
Row
Column

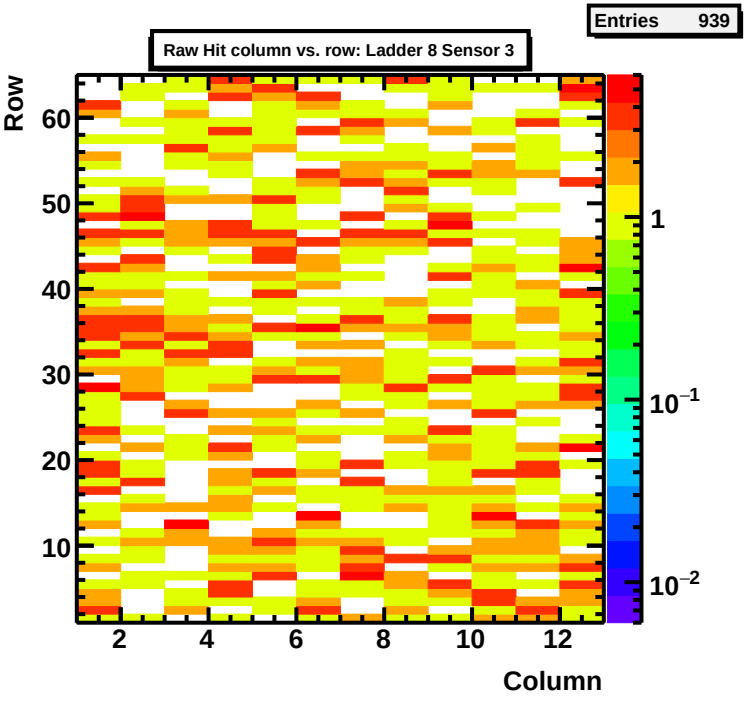

Entries 763
Hit mean column vs. mean row: Ladder 8 Sensor 1
Mean Row
Mean Column

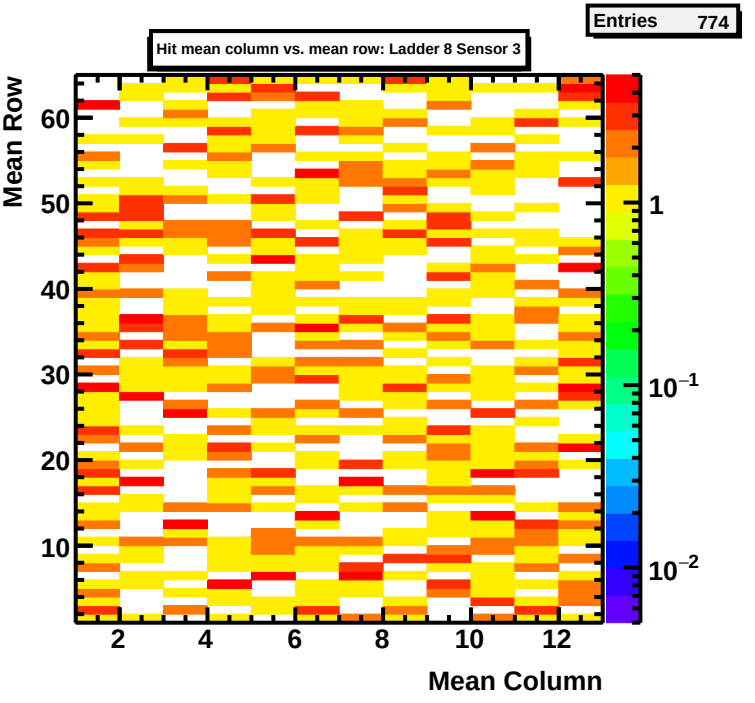

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 1
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

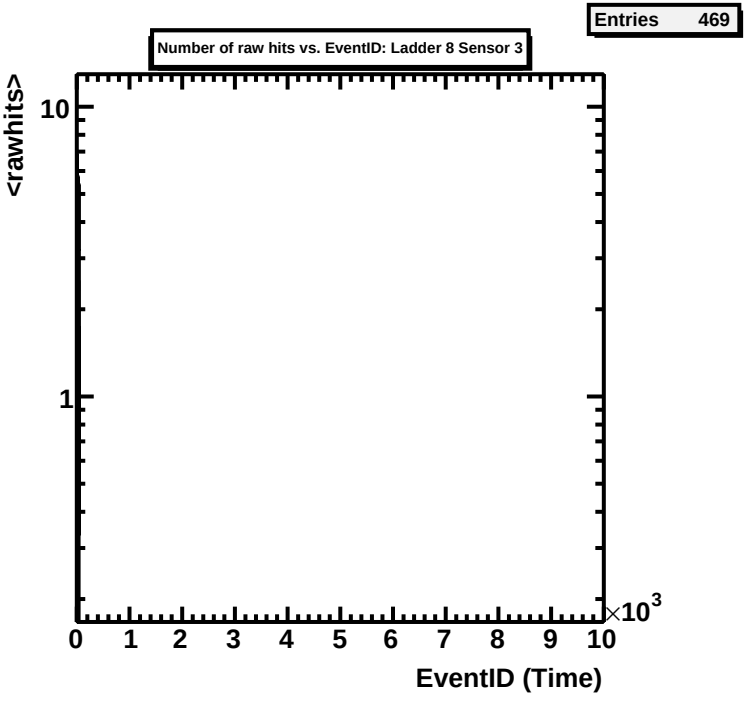

Entries 928
Raw Hit column vs. row: Ladder 8 Sensor 2
Row
60 50 40 30 20 10
2 4 6 8 10 12
Column
1
10^-1
10^-2

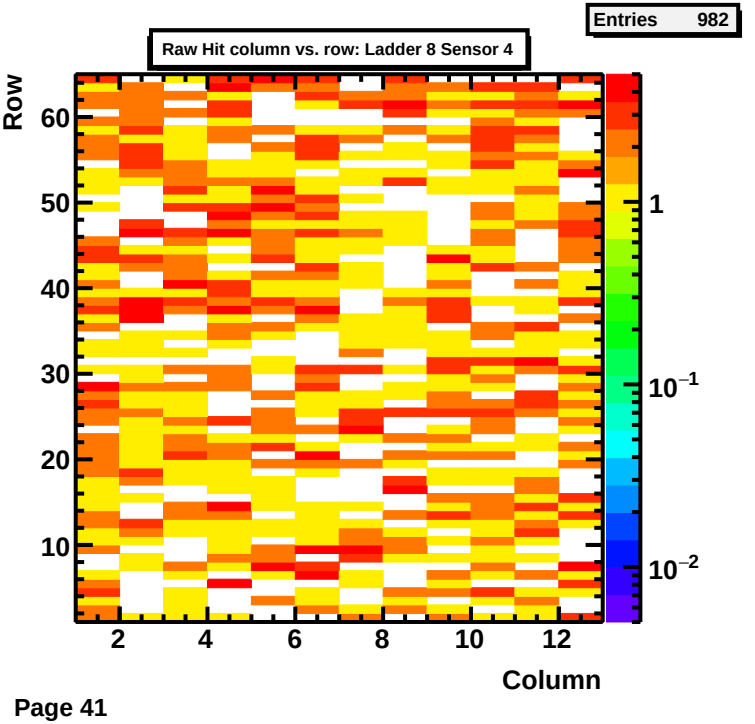

Entries 762
Hit mean column vs. mean row: Ladder 8 Sensor 2
Mean Row
60 50 40 30 20 10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

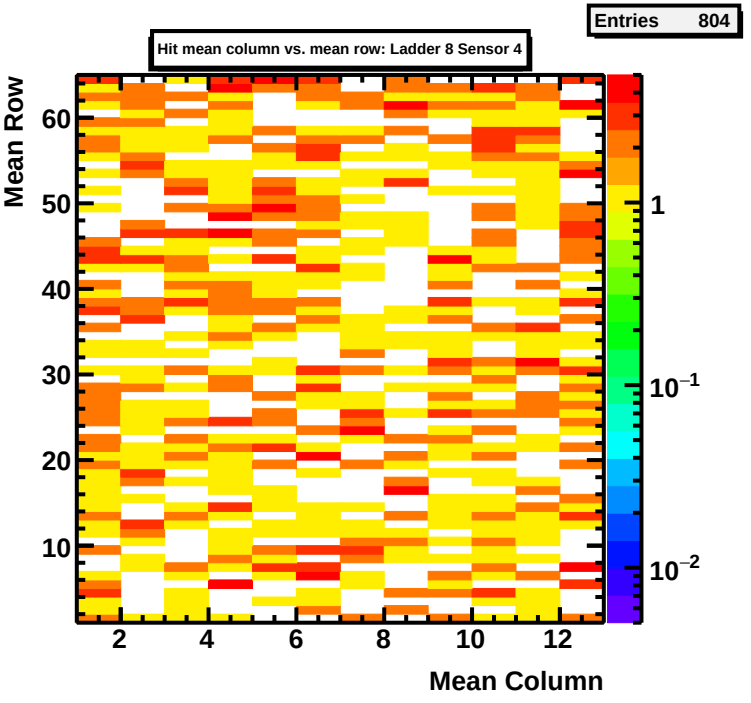

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 2
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

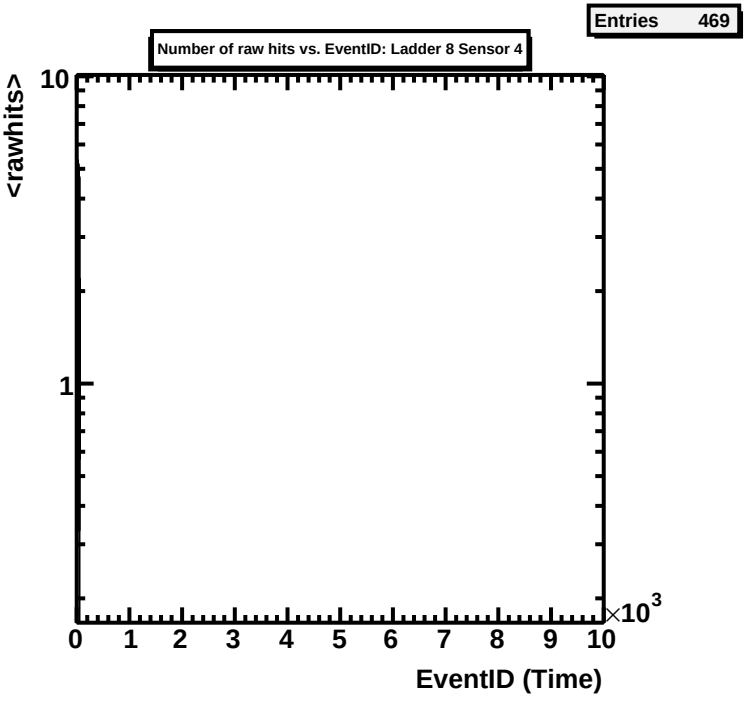

Entries 939
Raw Hit column vs. row: Ladder 8 Sensor 3
Row
Column

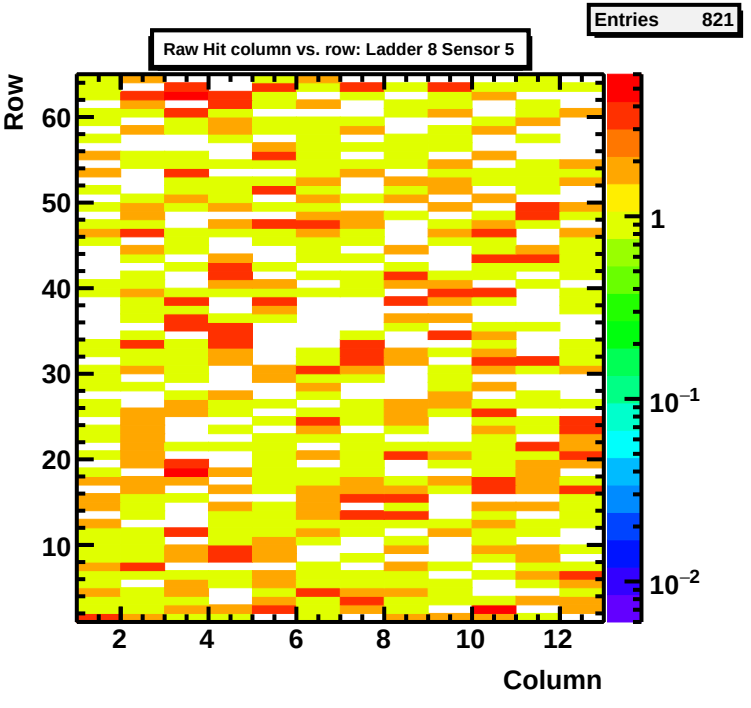

Entries 774
Hit mean column vs. mean row: Ladder 8 Sensor 3
Mean Row
Mean Column

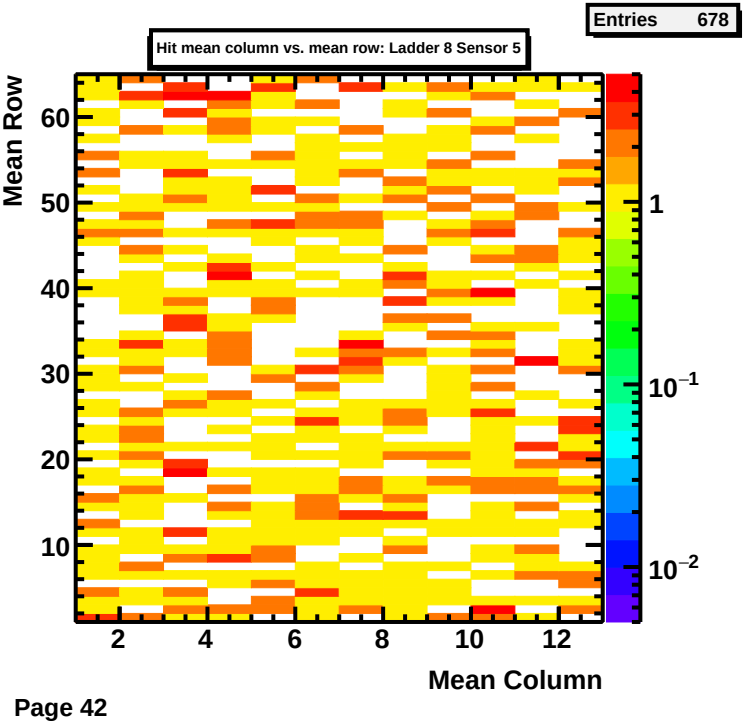

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 3
<rawhits>
EventID (Time)

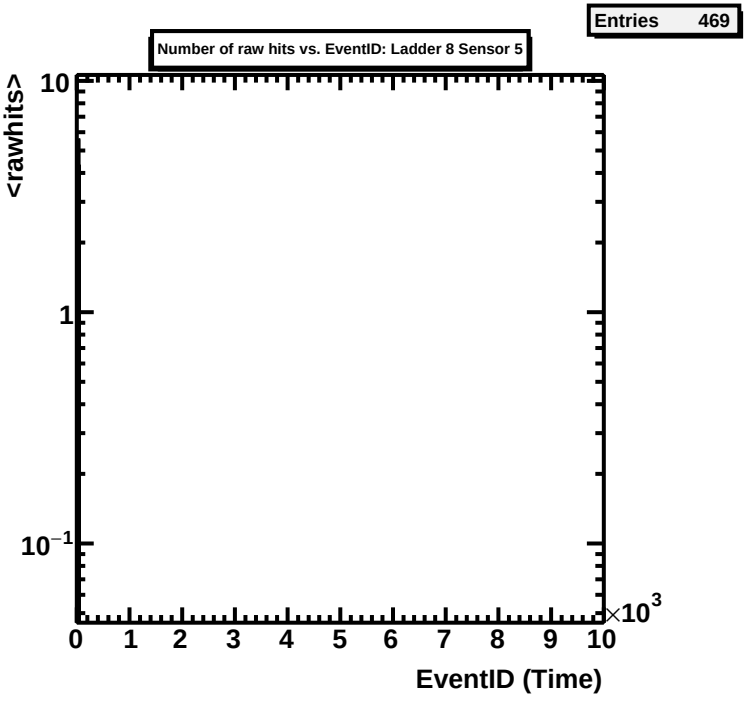

Entries 982
Raw Hit column vs. row: Ladder 8 Sensor 4
Row
Column

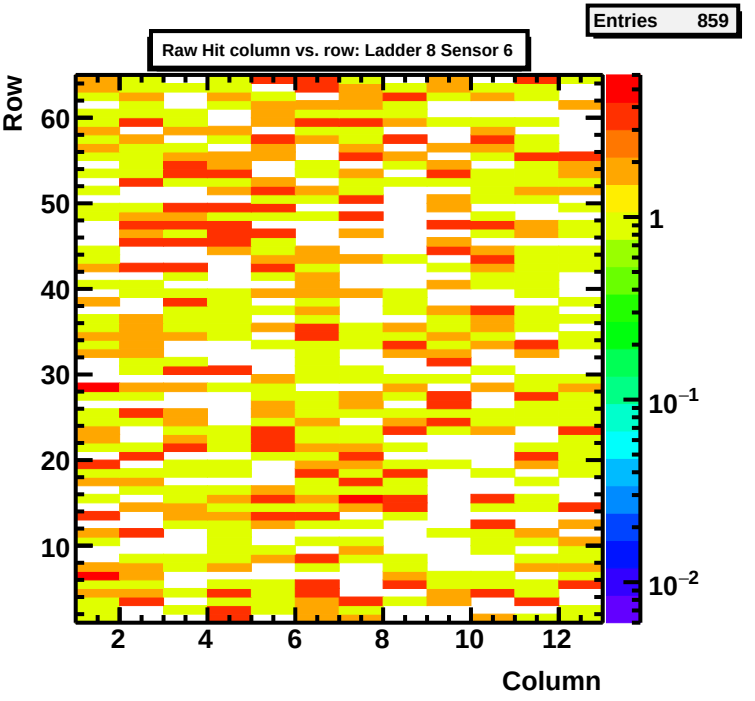

Entries 804
Hit mean column vs. mean row: Ladder 8 Sensor 4
Mean Row
Mean Column

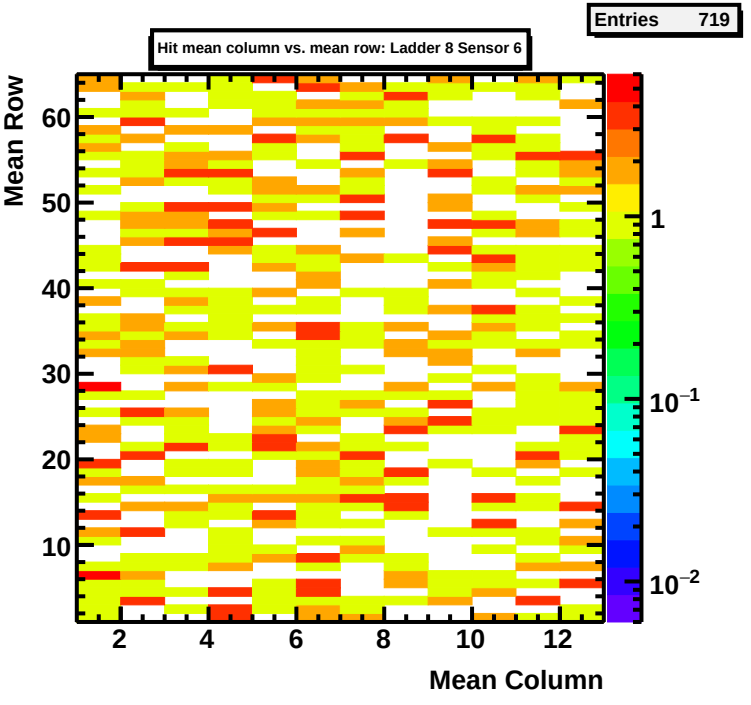

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 4
<rawhits>
EventID (Time)

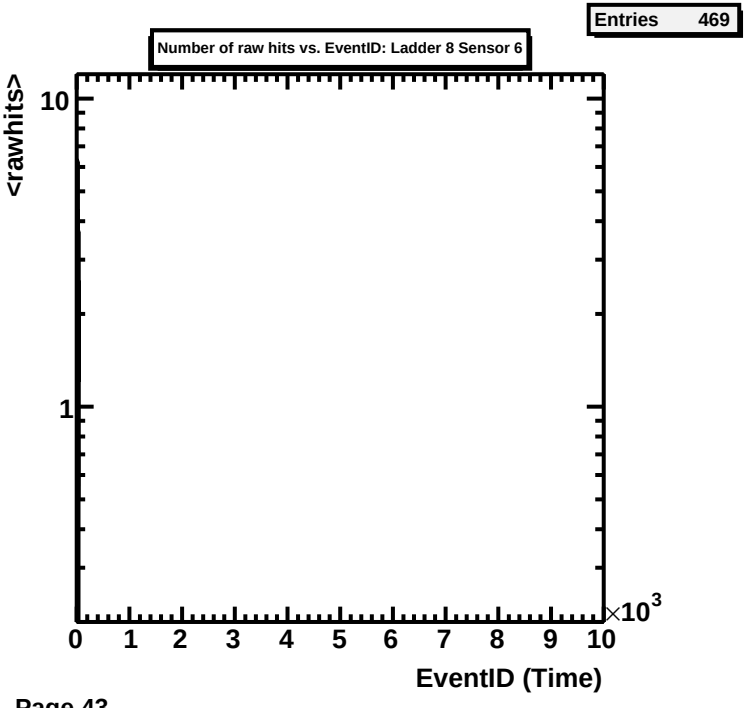

Entries 821
Raw Hit column vs. row: Ladder 8 Sensor 5
Row
Column

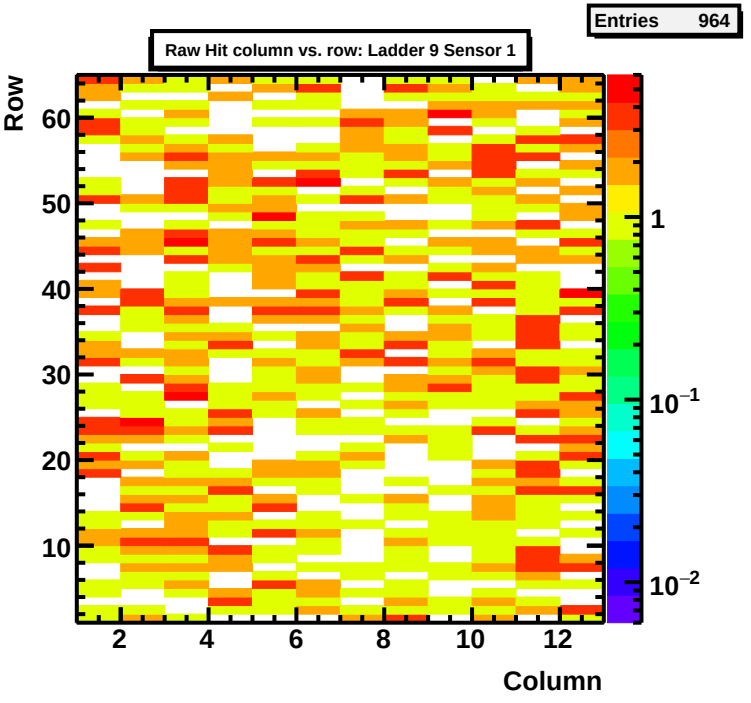

Entries 678
Hit mean column vs. mean row: Ladder 8 Sensor 5
Mean Row
Mean Column

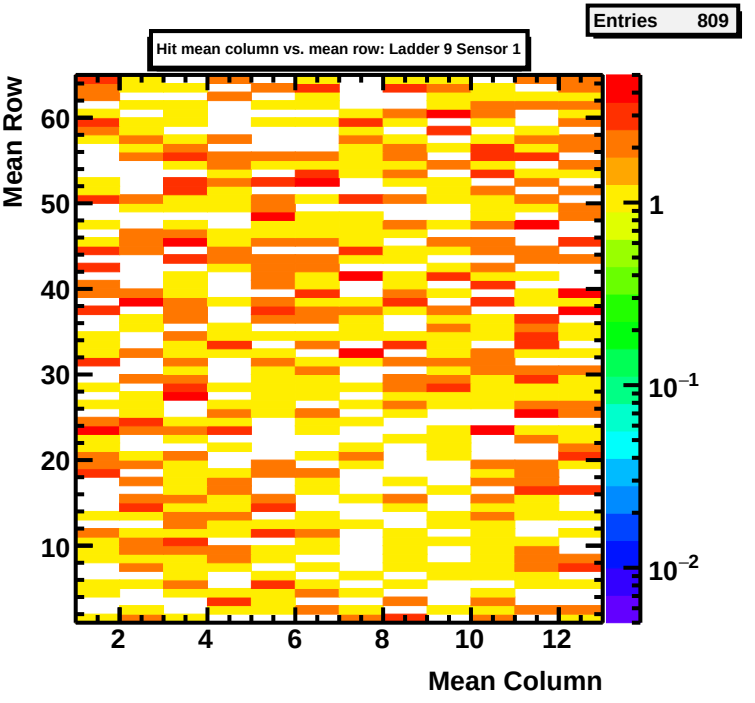

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 5
<rawhits>
EventID (Time)
×10^3

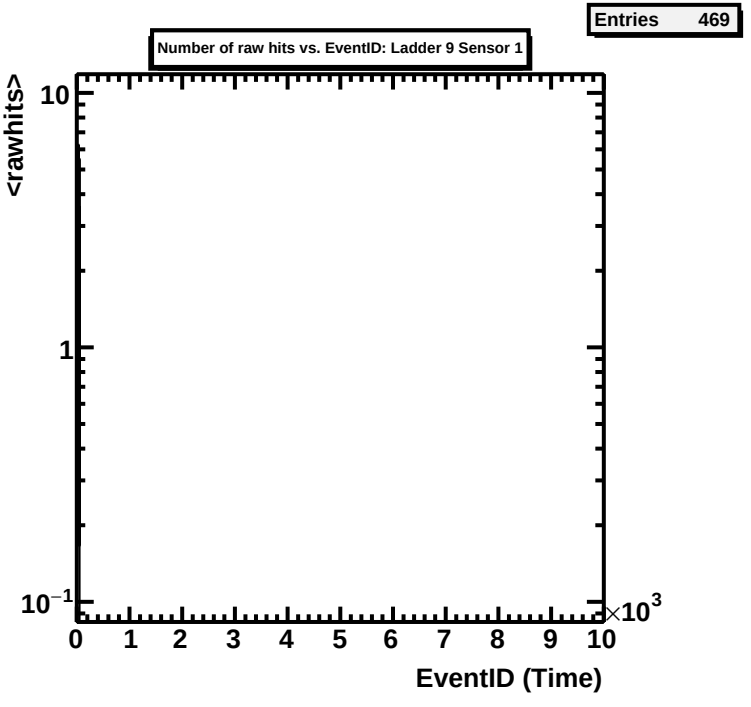

Entries 859
Raw Hit column vs. row: Ladder 8 Sensor 6
Row
Column

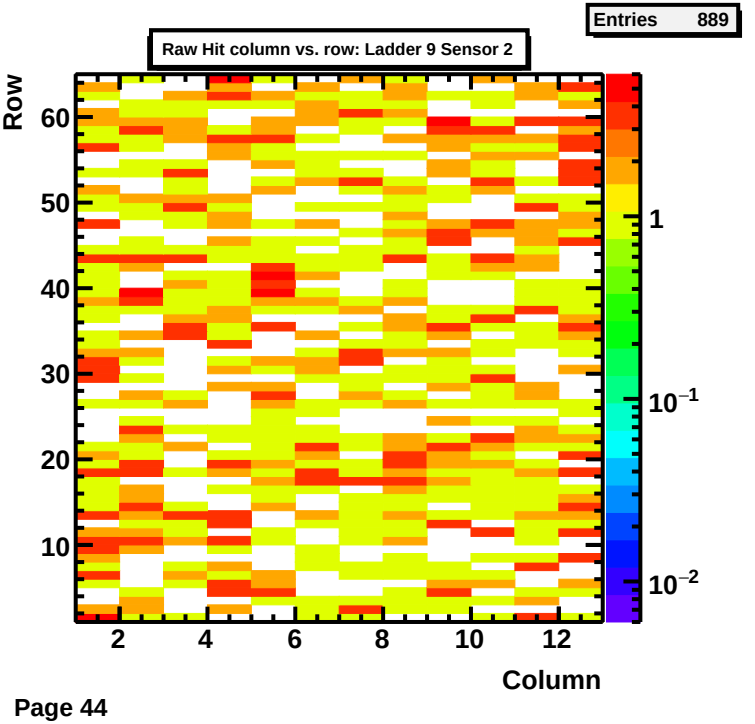

Entries 719
Hit mean column vs. mean row: Ladder 8 Sensor 6
Mean Row
Mean Column

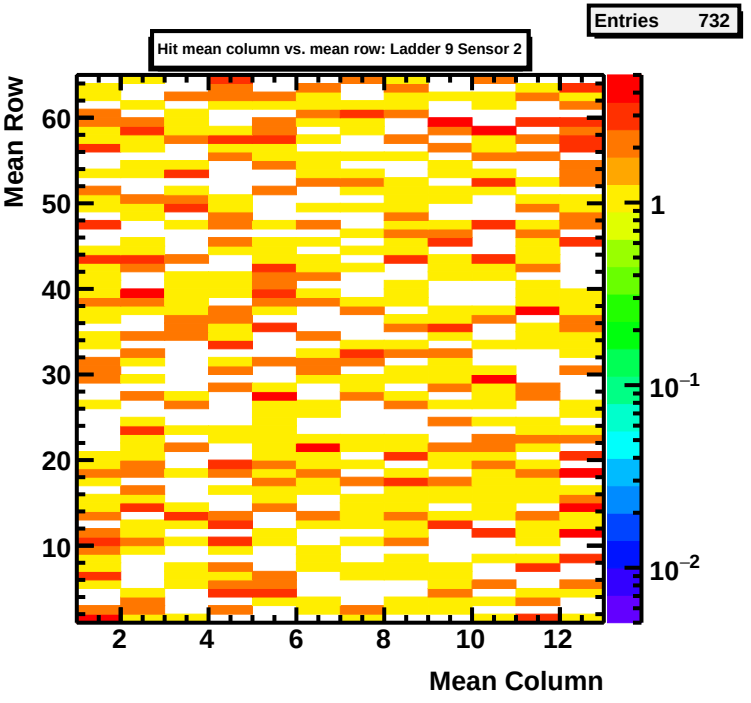

Entries 469
Number of raw hits vs. EventID: Ladder 8 Sensor 6
<rawhits>
EventID (Time)
×10^3

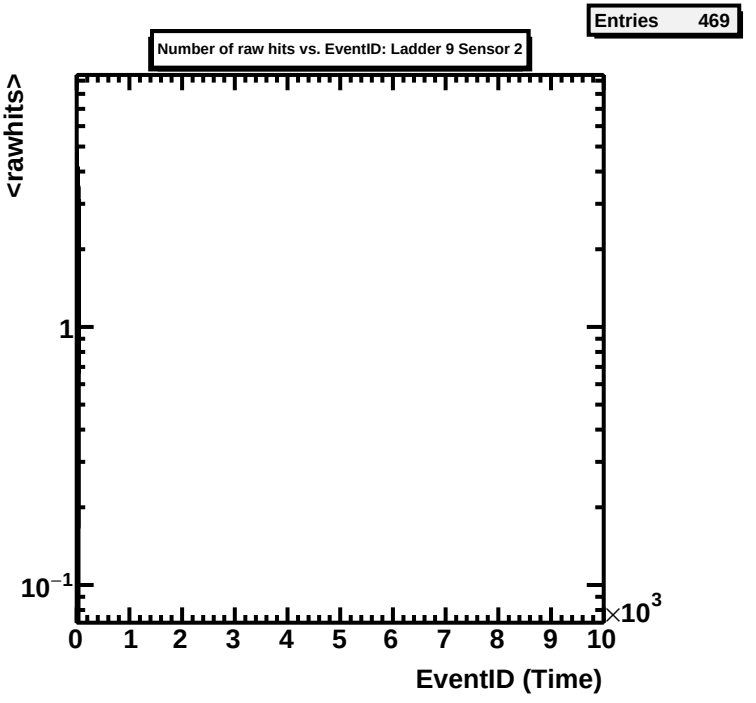

Entries 964
Raw Hit column vs. row: Ladder 9 Sensor 1
Row
Column

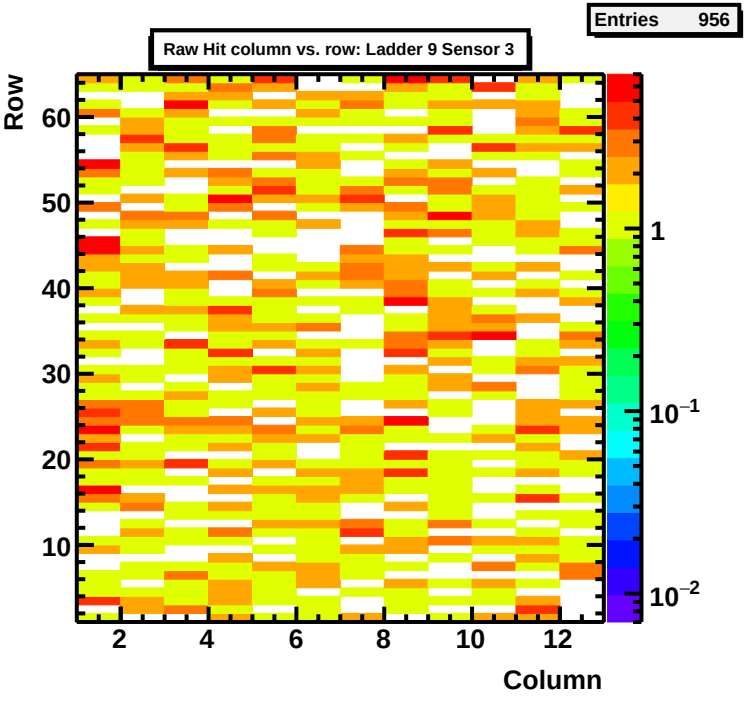

Entries 809
Hit mean column vs. mean row: Ladder 9 Sensor 1
Mean Row
Mean Column

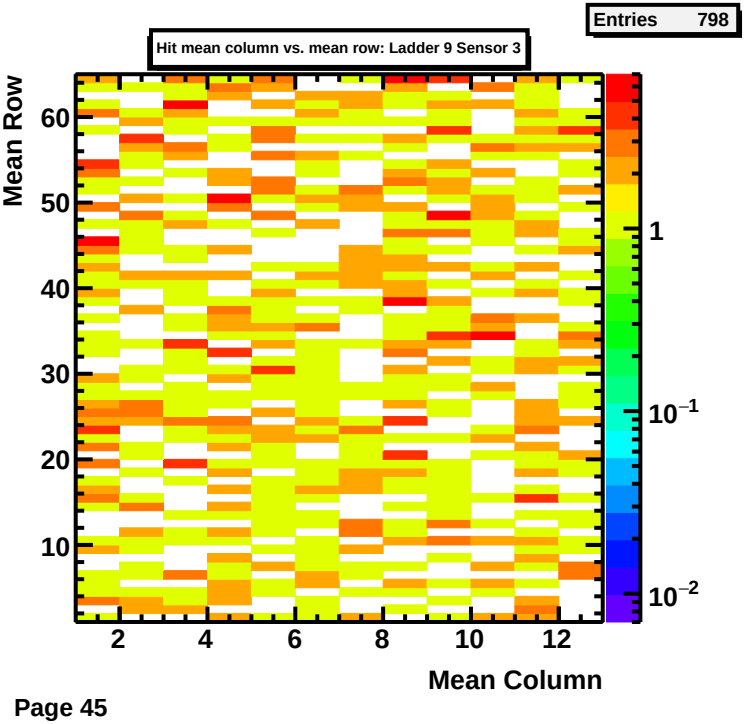

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 1
<rawhits>
EventID (Time)

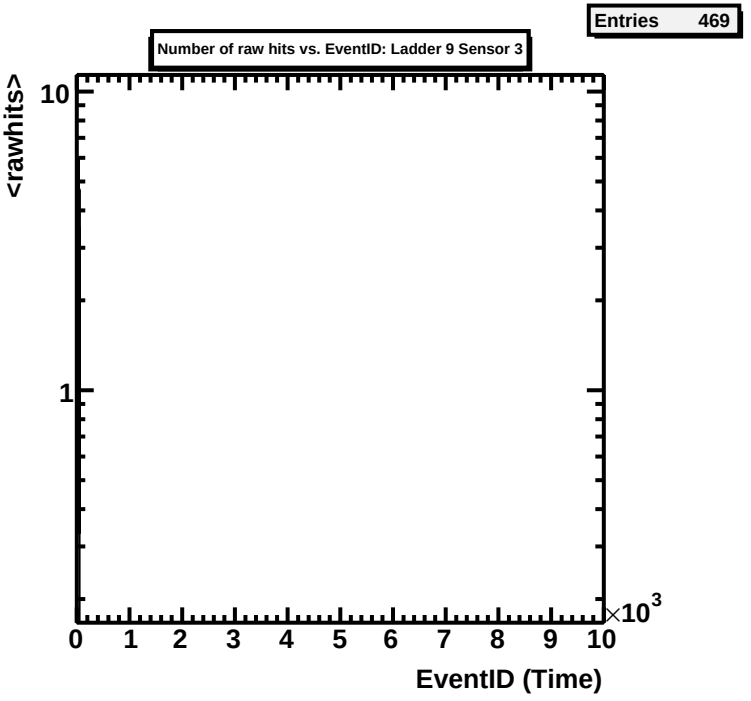

Entries 889
Raw Hit column vs. row: Ladder 9 Sensor 2
Row
Column

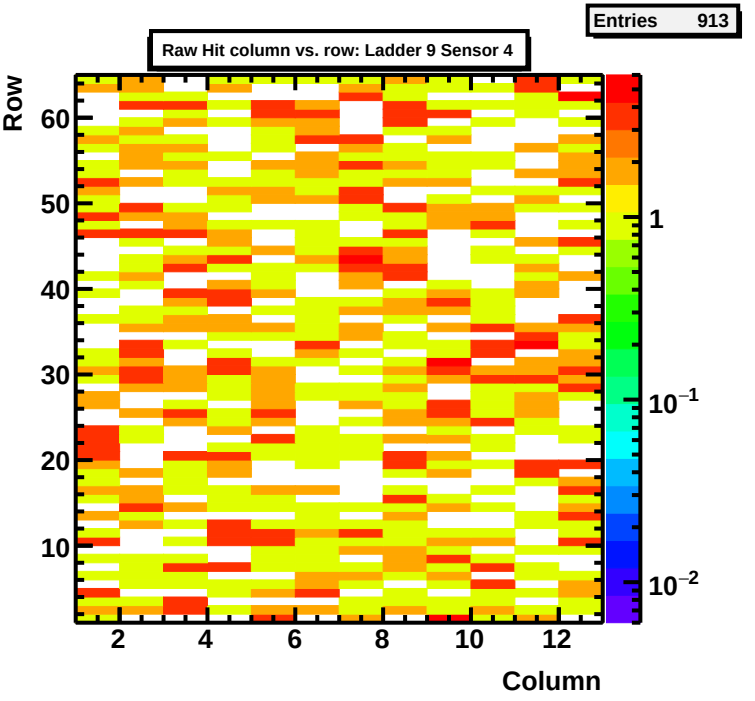

Entries 732
Hit mean column vs. mean row: Ladder 9 Sensor 2
Mean Row
Mean Column

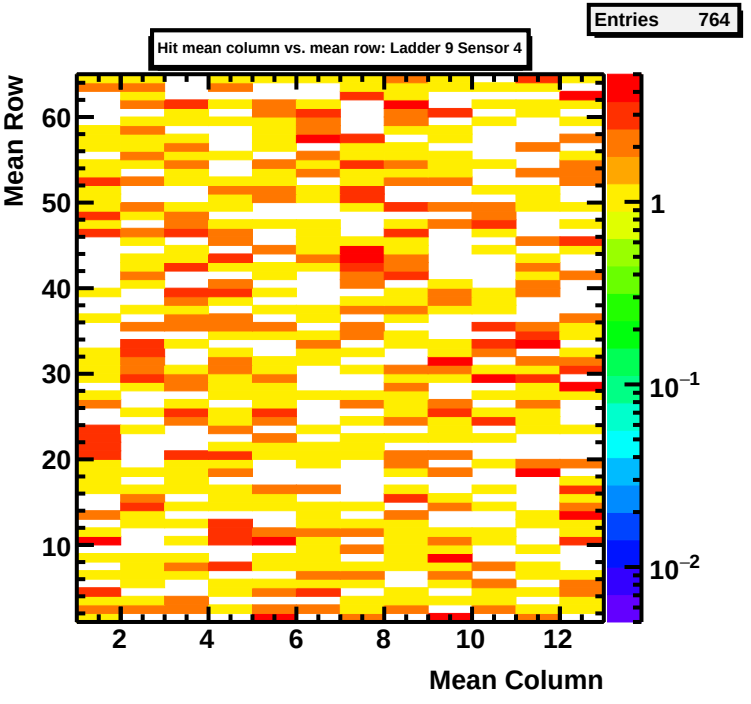

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 2
<rawhits>
EventID (Time)

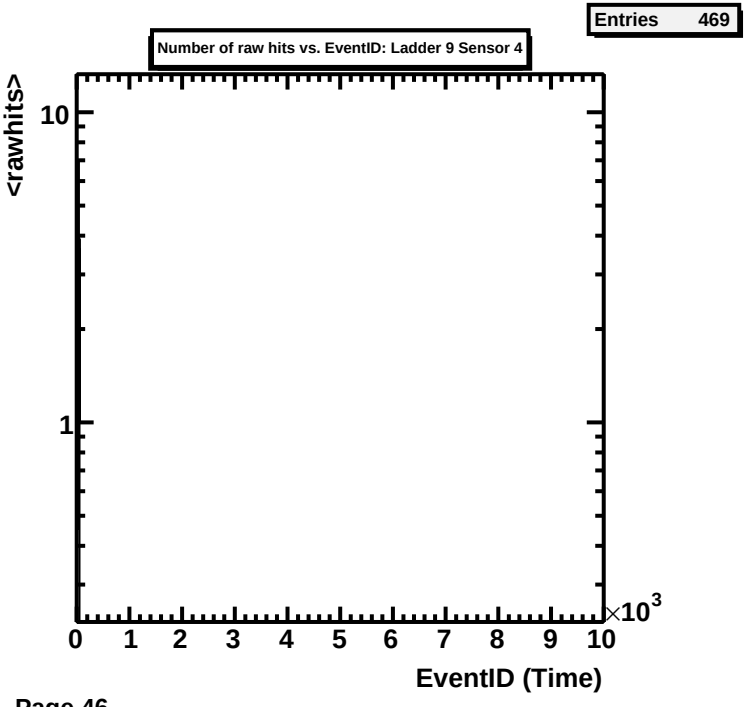

Entries 956
Raw Hit column vs. row: Ladder 9 Sensor 3
Row
Column

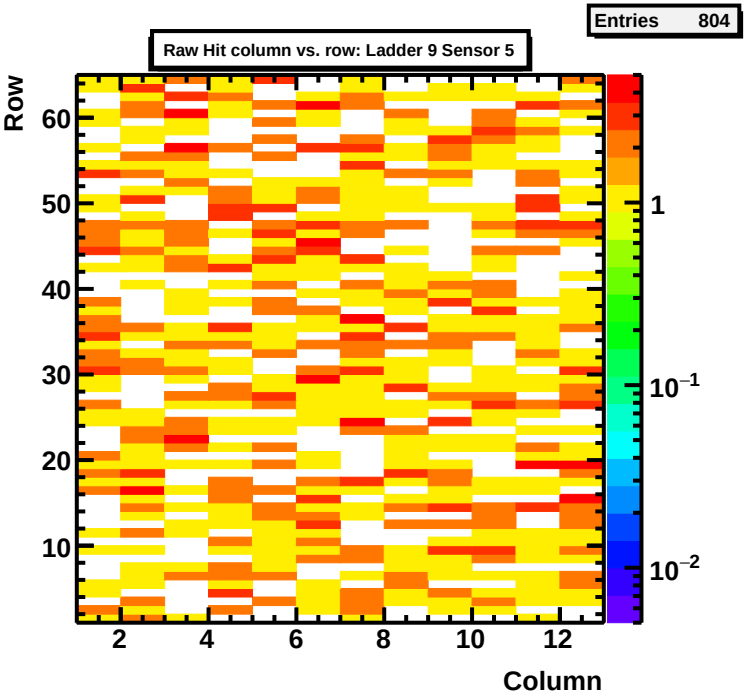

Entries 798
Hit mean column vs. mean row: Ladder 9 Sensor 3
Mean Row
Mean Column

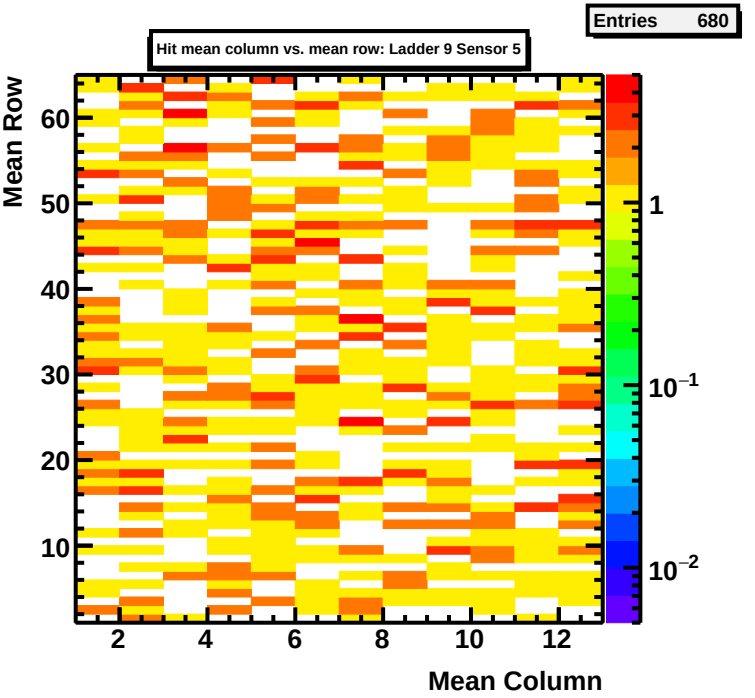

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

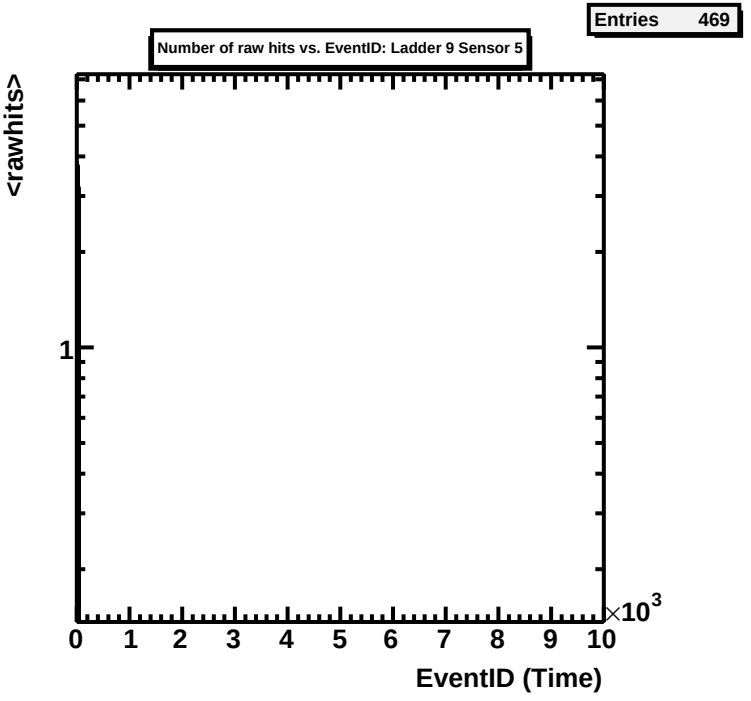

Entries 913
Raw Hit column vs. row: Ladder 9 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

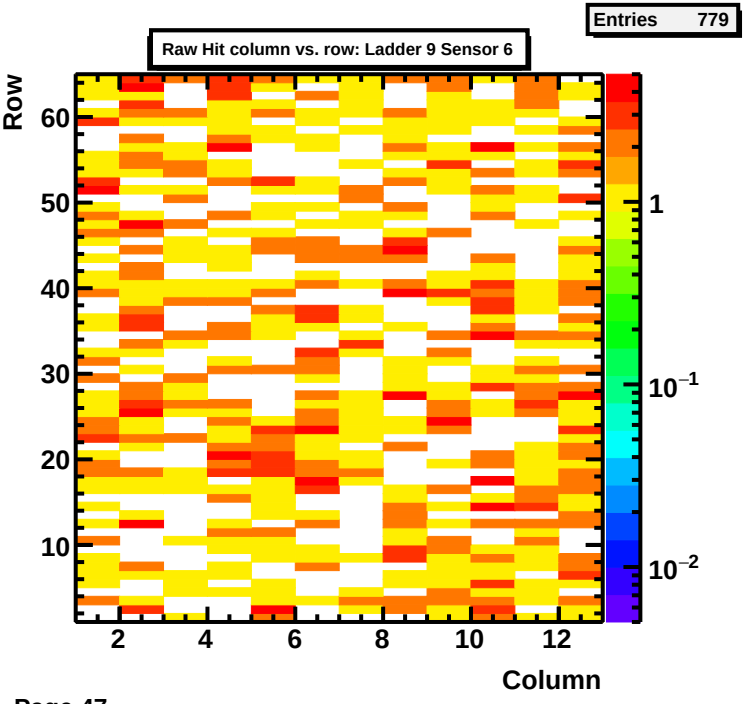

Entries 764
Hit mean column vs. mean row: Ladder 9 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

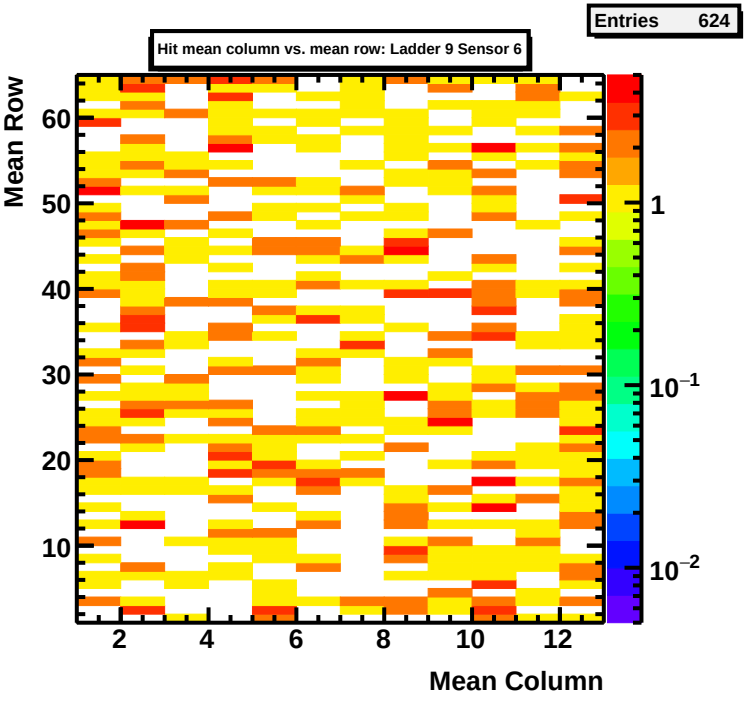

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

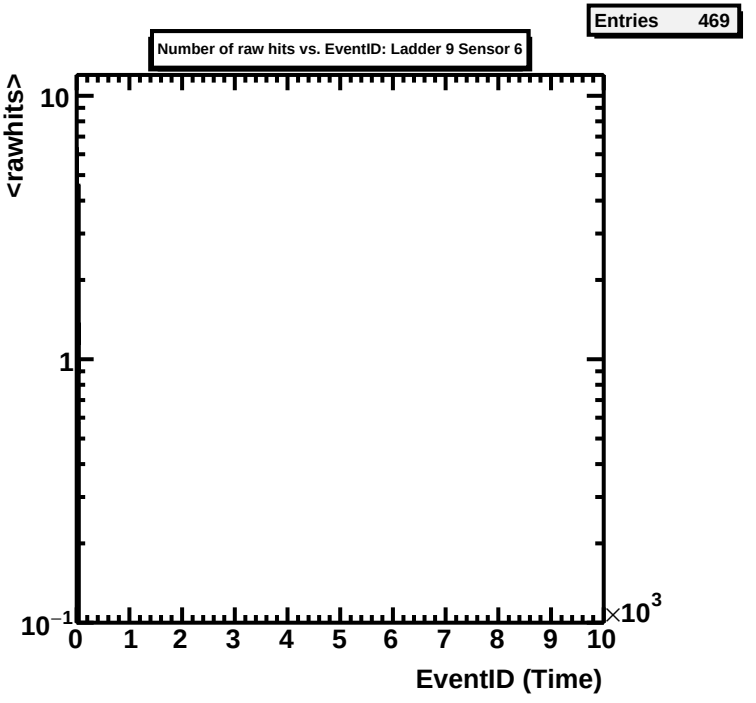

Entries 804
Raw Hit column vs. row: Ladder 9 Sensor 5
Row
Column

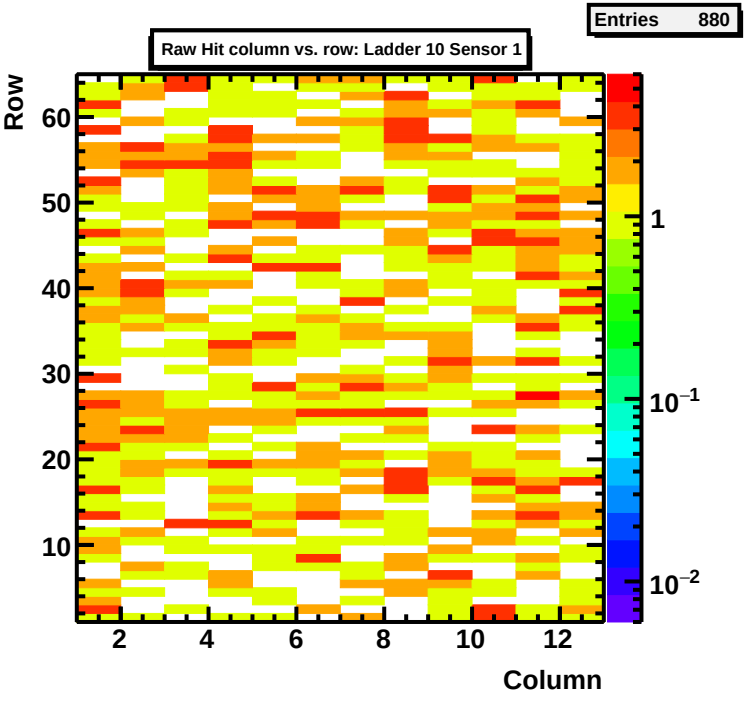

Entries 680
Hit mean column vs. mean row: Ladder 9 Sensor 5
Mean Row
Mean Column

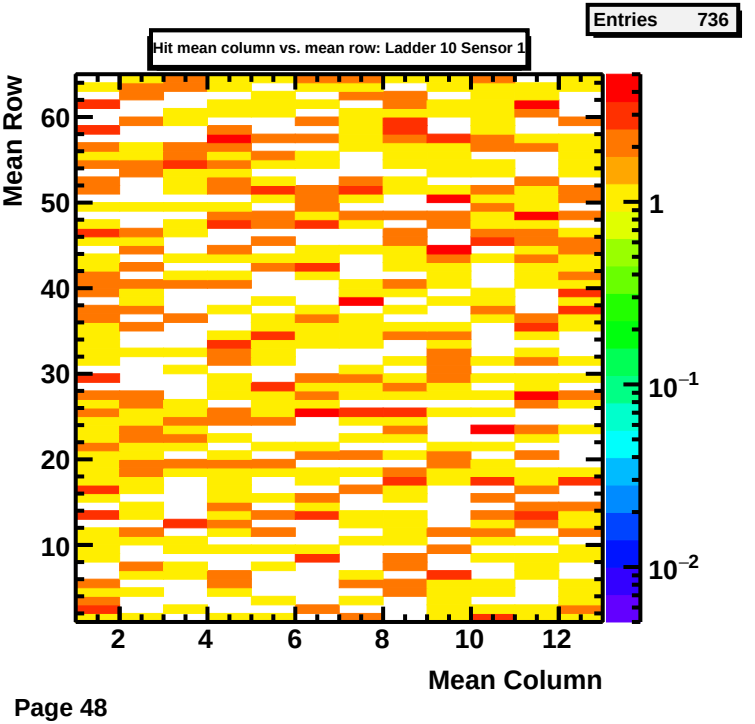

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 5
<rawhits>
EventID (Time)

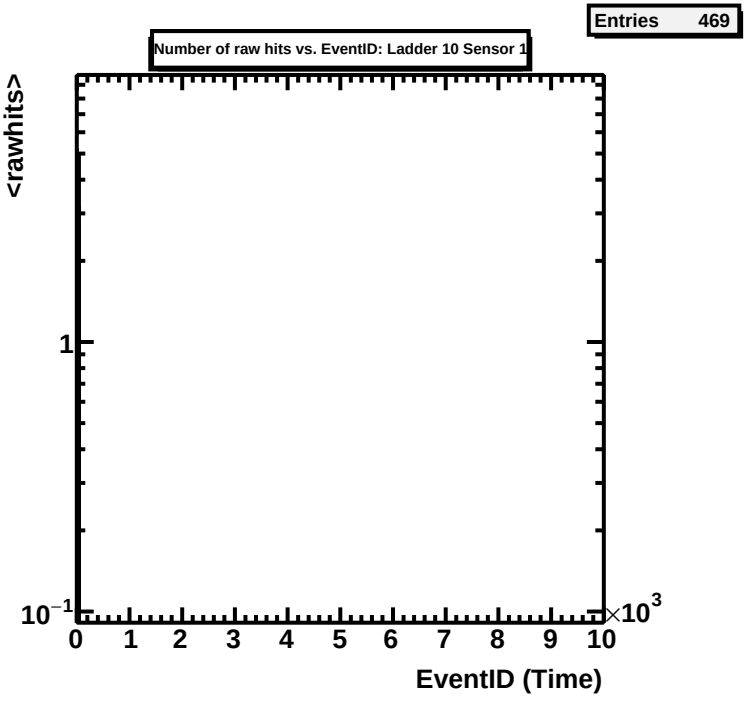

Entries 779
Raw Hit column vs. row: Ladder 9 Sensor 6
Row
Column

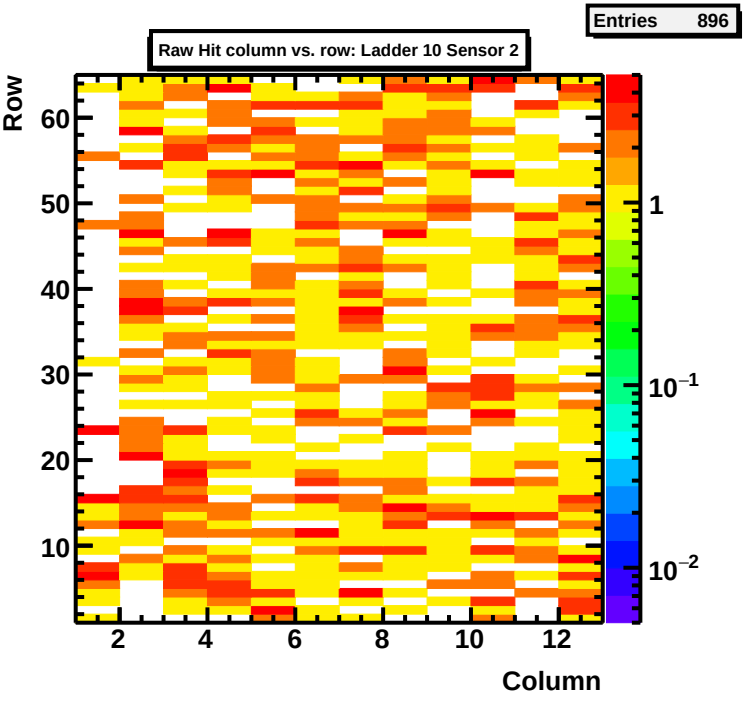

Entries 624
Hit mean column vs. mean row: Ladder 9 Sensor 6
Mean Row
Mean Column

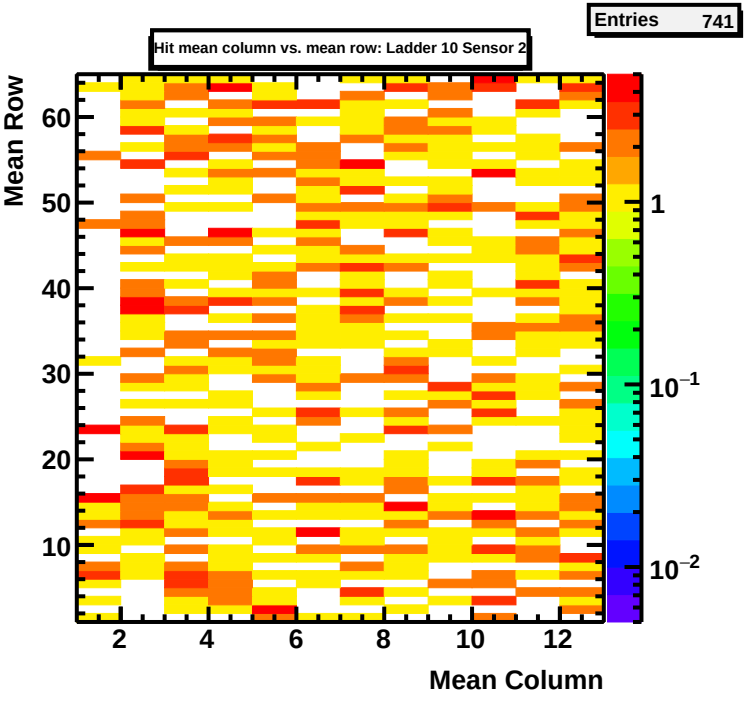

Entries 469
Number of raw hits vs. EventID: Ladder 9 Sensor 6
<rawhits>
EventID (Time)

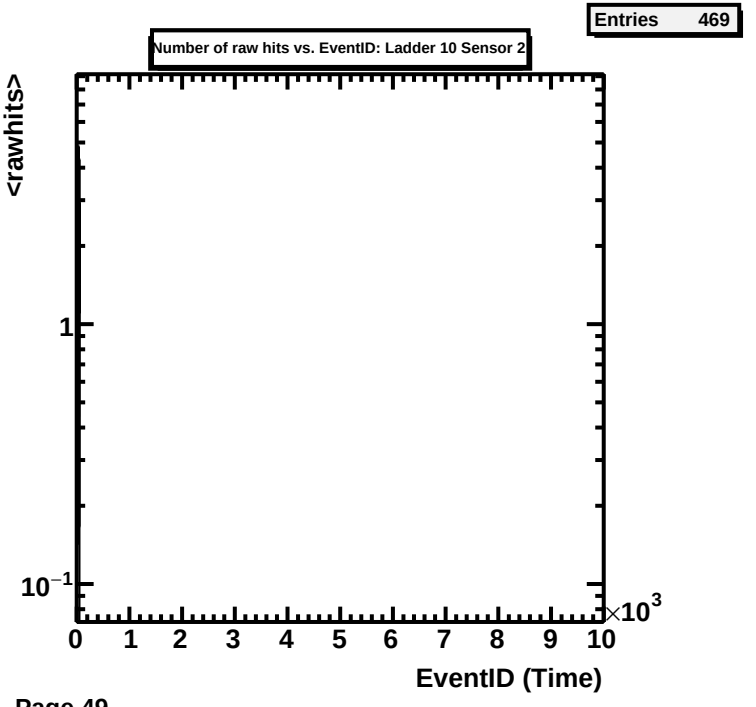

Entries 880
Raw Hit column vs. row: Ladder 10 Sensor 1
Row
Column

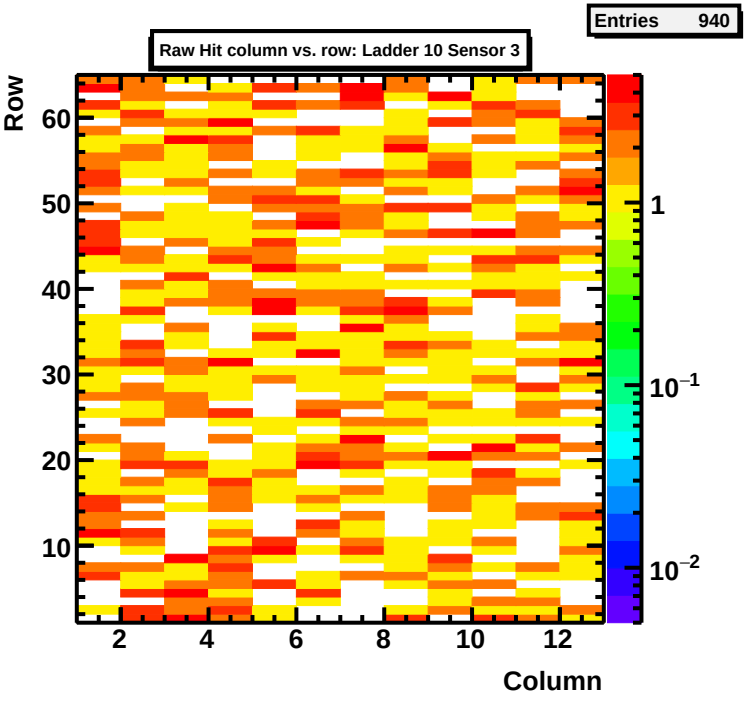

Entries 736
Hit mean column vs. mean row: Ladder 10 Sensor 1
Mean Row
Mean Column

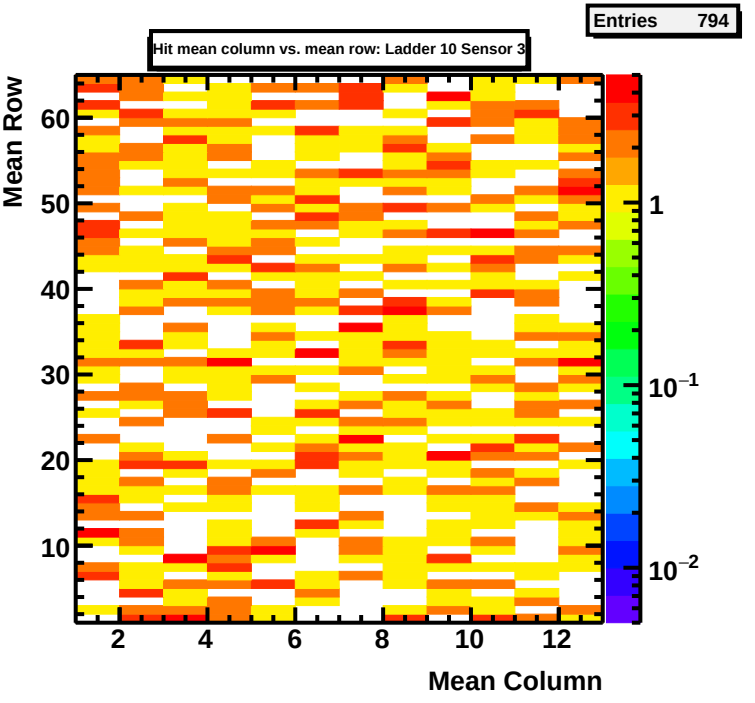

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 1
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

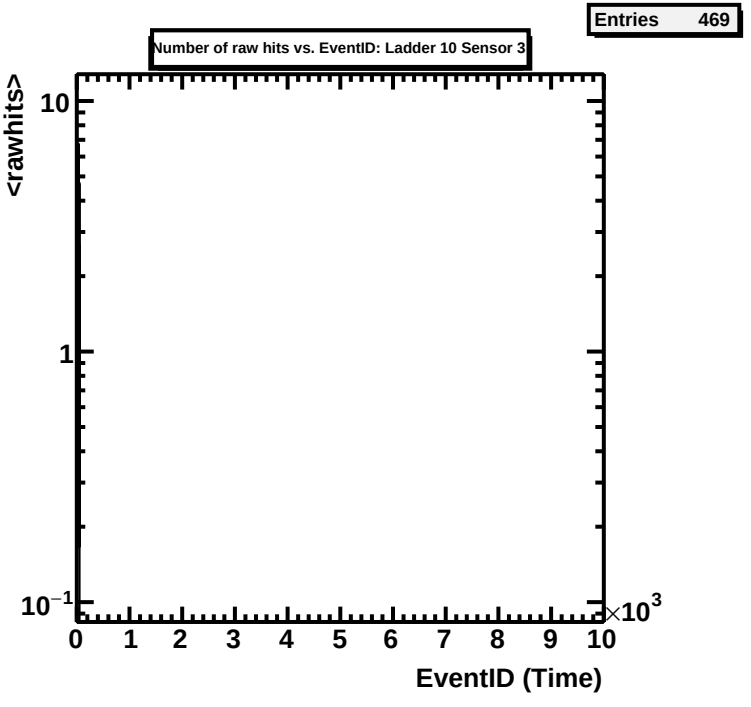

Entries 896
Raw Hit column vs. row: Ladder 10 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

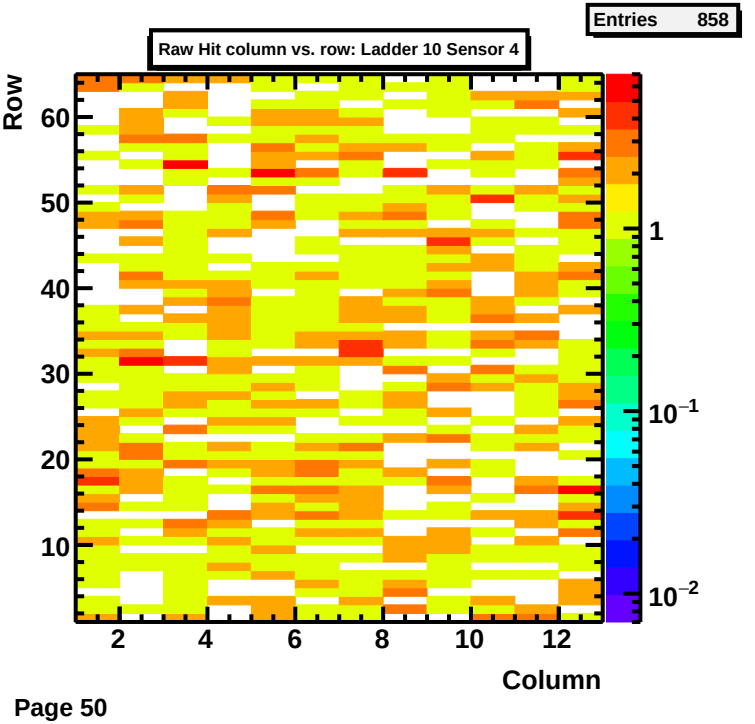

Entries 741
Hit mean column vs. mean row: Ladder 10 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

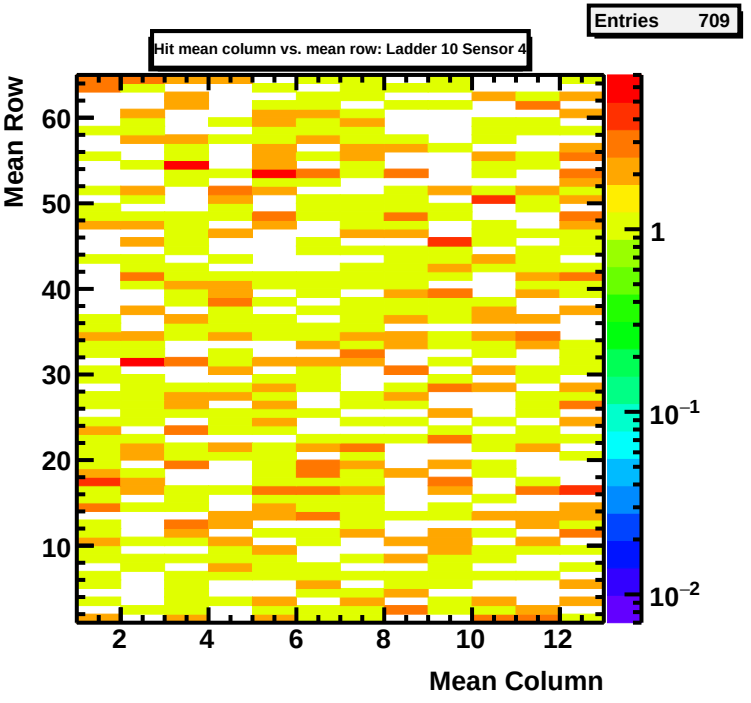

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 2
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

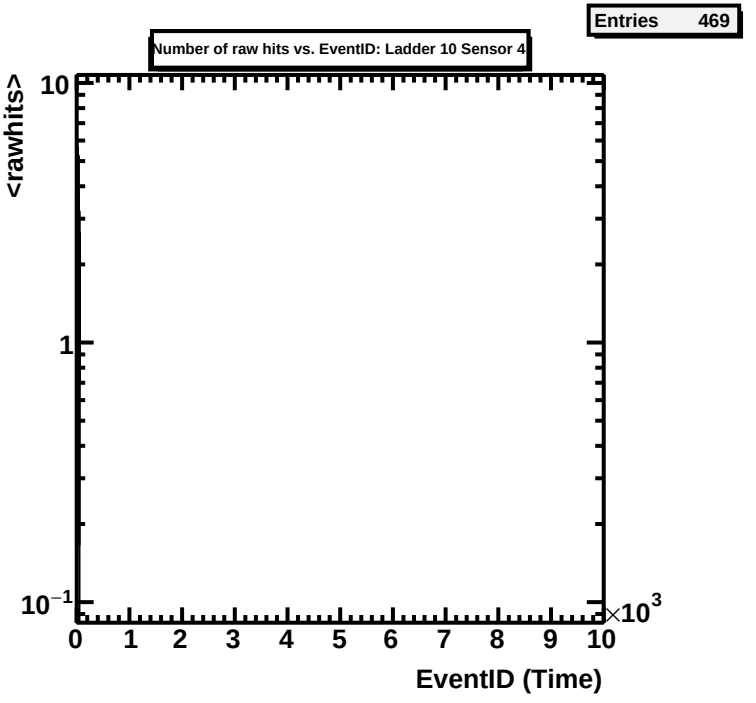

Entries 940
Raw Hit column vs. row: Ladder 10 Sensor 3
Row
Column

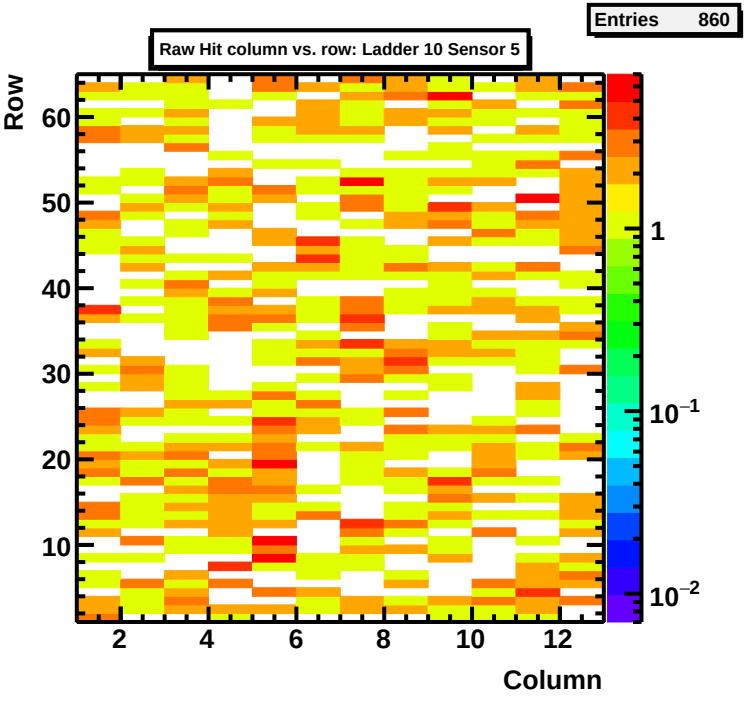

Entries 794
Hit mean column vs. mean row: Ladder 10 Sensor 3
Mean Row
Mean Column

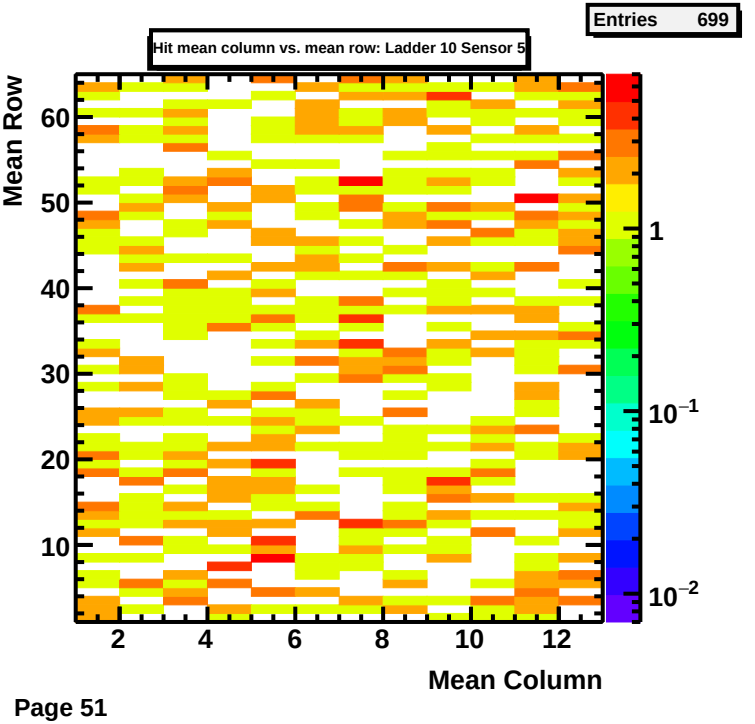

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 3
<rawhits>
EventID (Time)

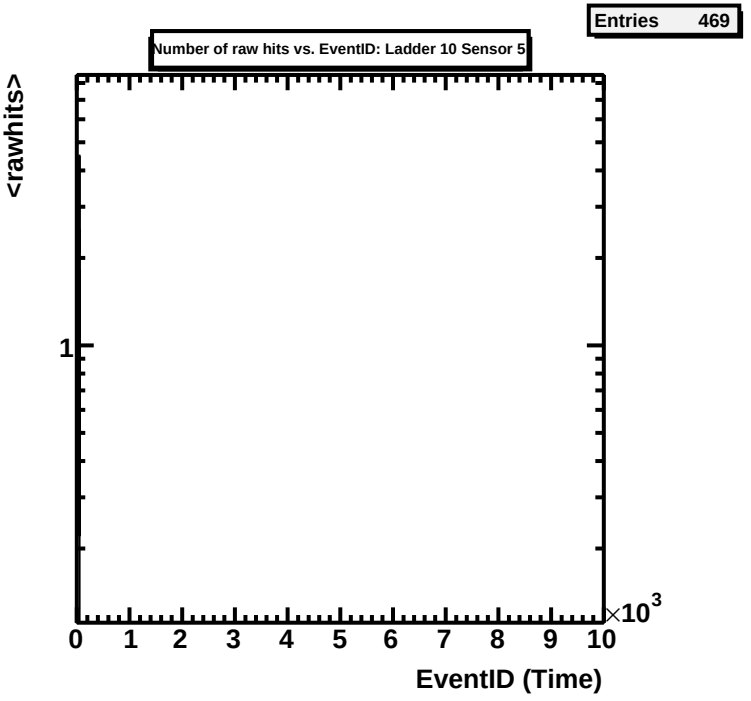

Entries 858
Raw Hit column vs. row: Ladder 10 Sensor 4
Row
Column

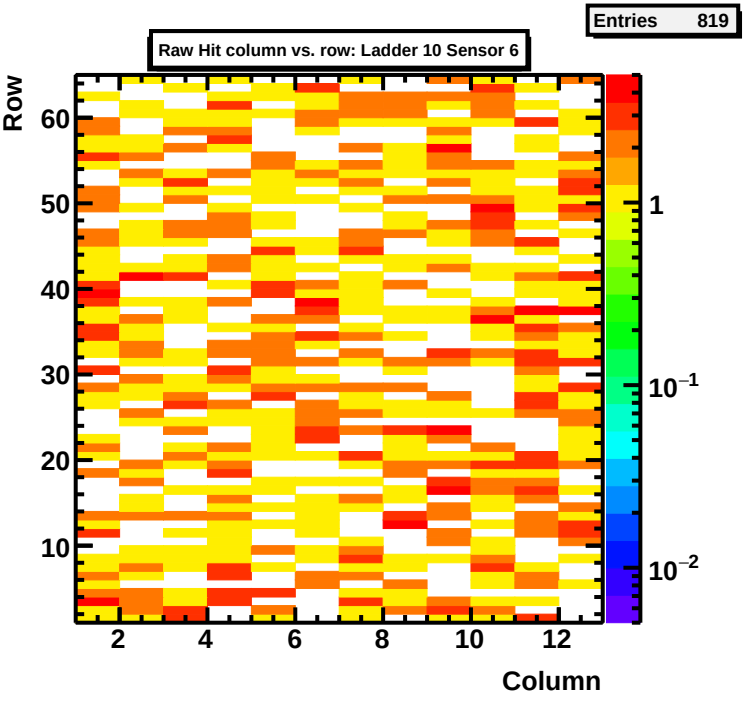

Entries 709
Hit mean column vs. mean row: Ladder 10 Sensor 4
Mean Row
Mean Column

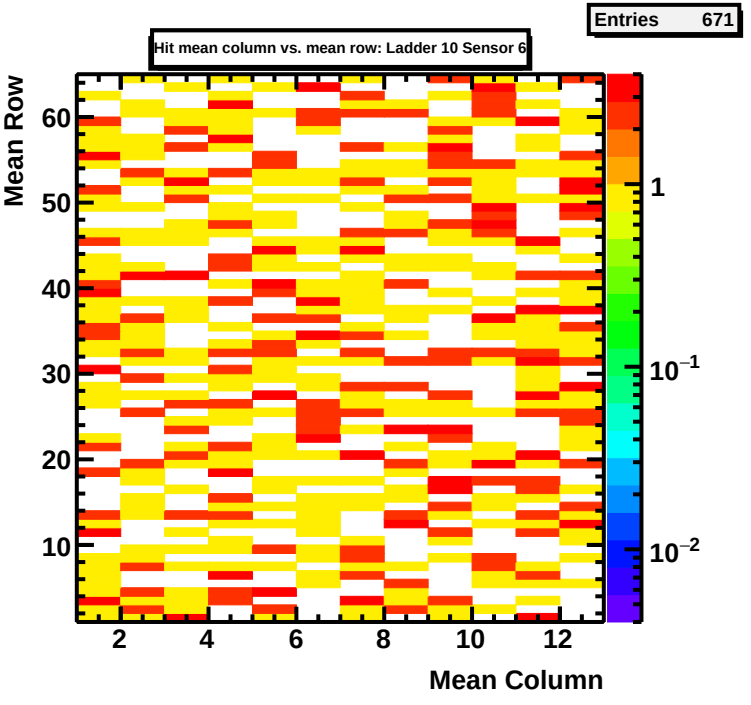

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 4
<rawhits>
EventID (Time)

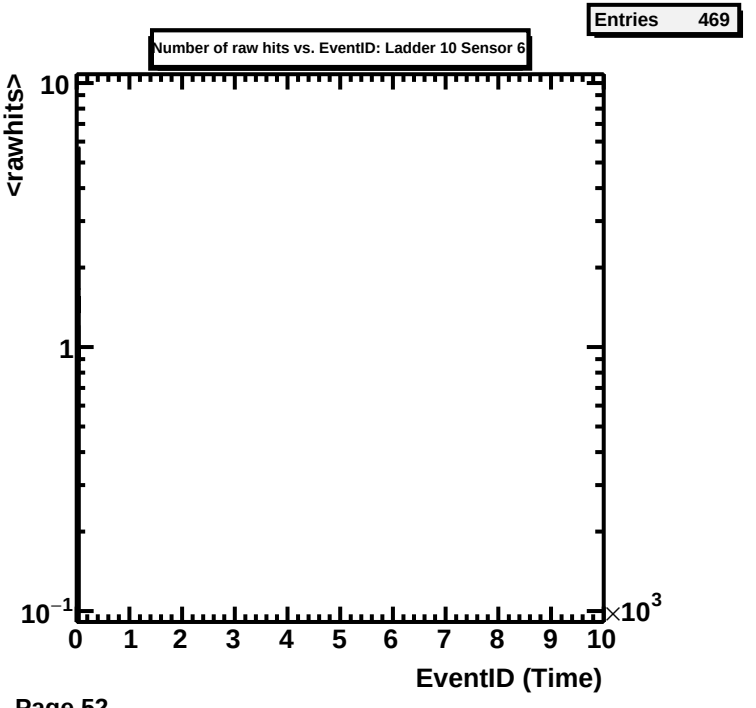

Entries 860
Raw Hit column vs. row: Ladder 10 Sensor 5
Row
Column

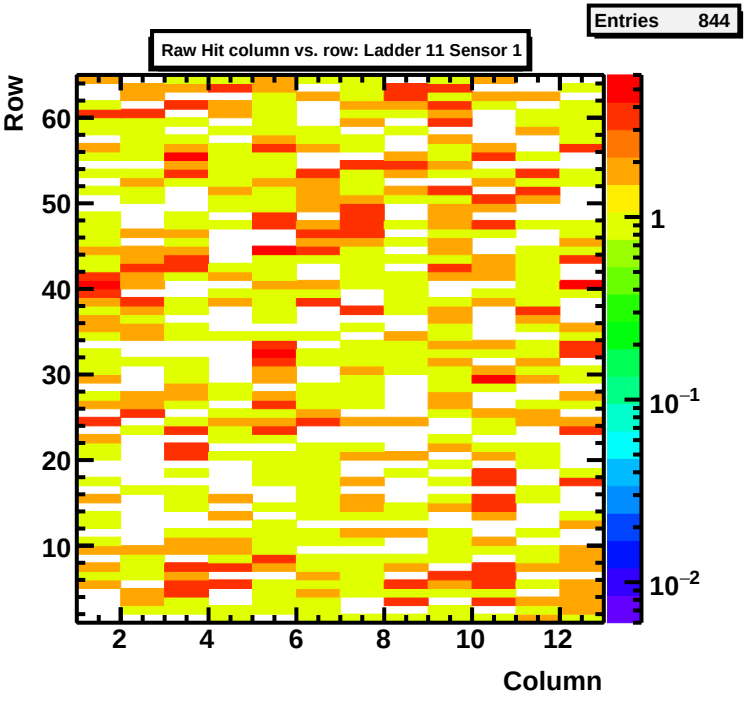

Entries 699
Hit mean column vs. mean row: Ladder 10 Sensor 5
Mean Row
Mean Column

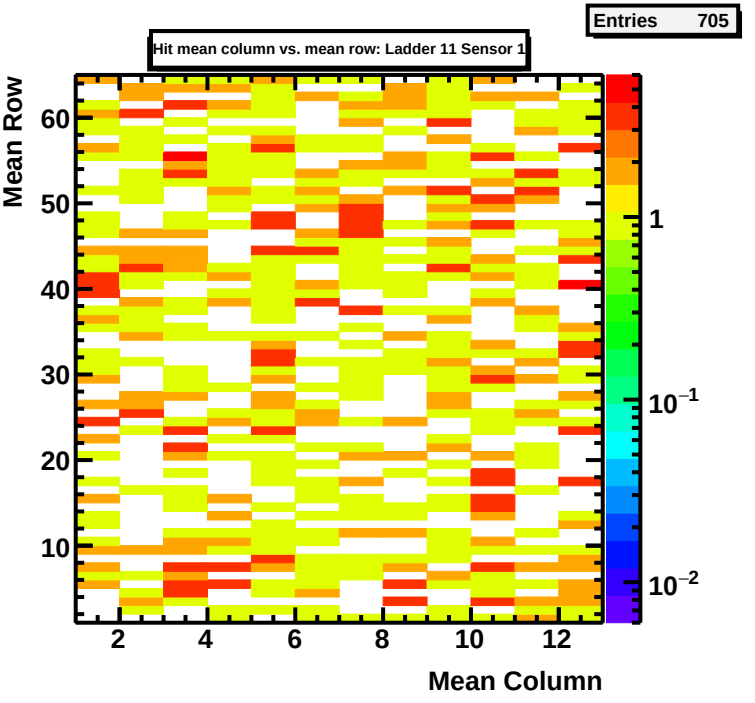

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 5
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

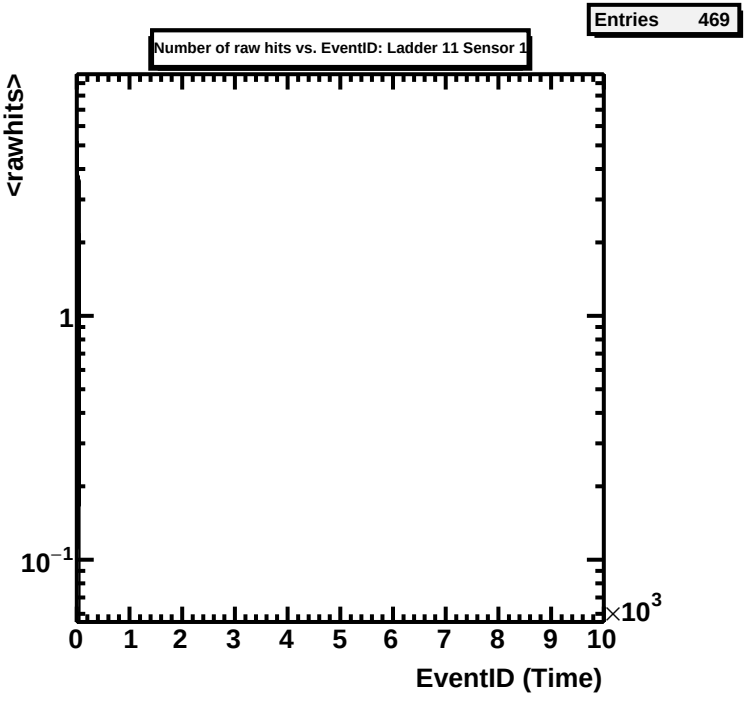

Entries 819
Raw Hit column vs. row: Ladder 10 Sensor 6
Row
60 50 40 30 20 10
2 4 6 8 10 12
Column
1
10^-1
10^-2

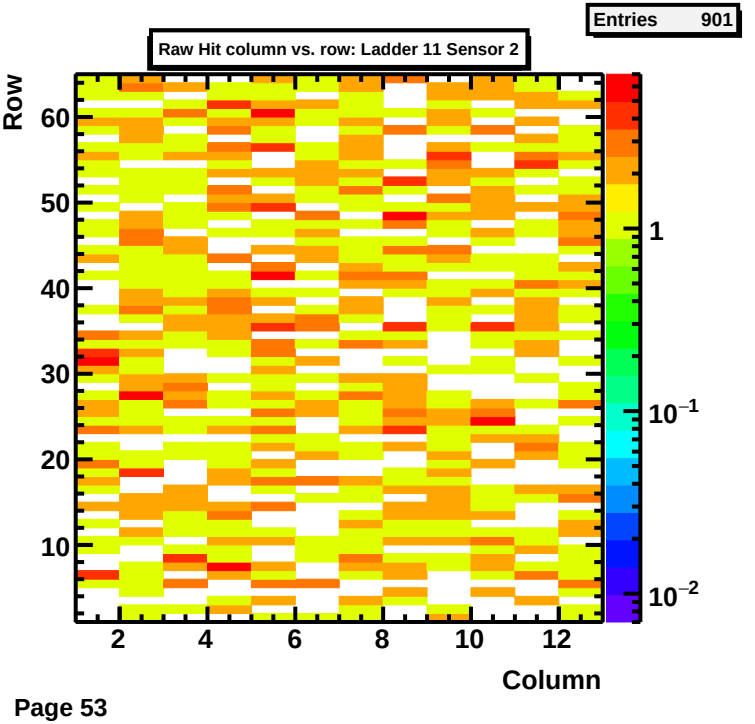

Entries 671
Hit mean column vs. mean row: Ladder 10 Sensor 6
Mean Row
60 50 40 30 20 10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

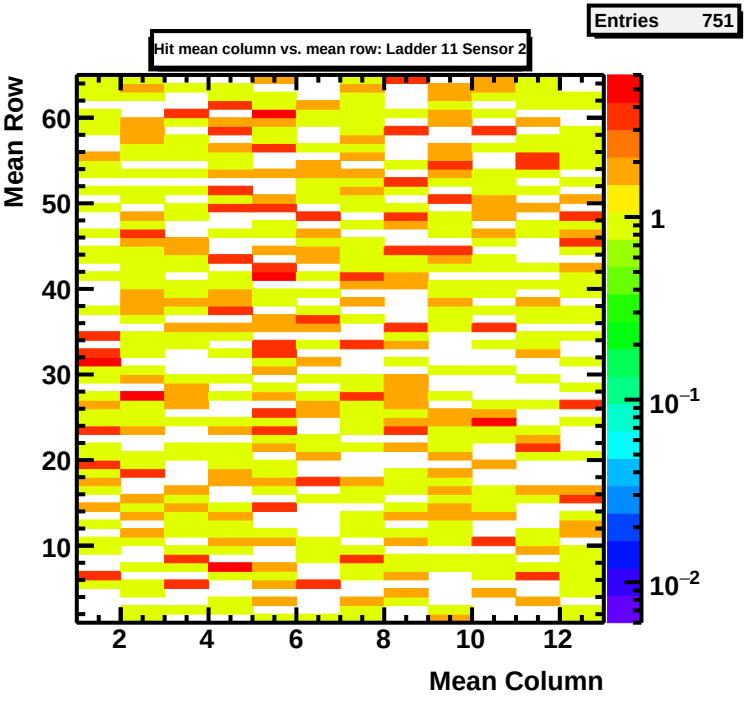

Entries 469
Number of raw hits vs. EventID: Ladder 10 Sensor 6
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

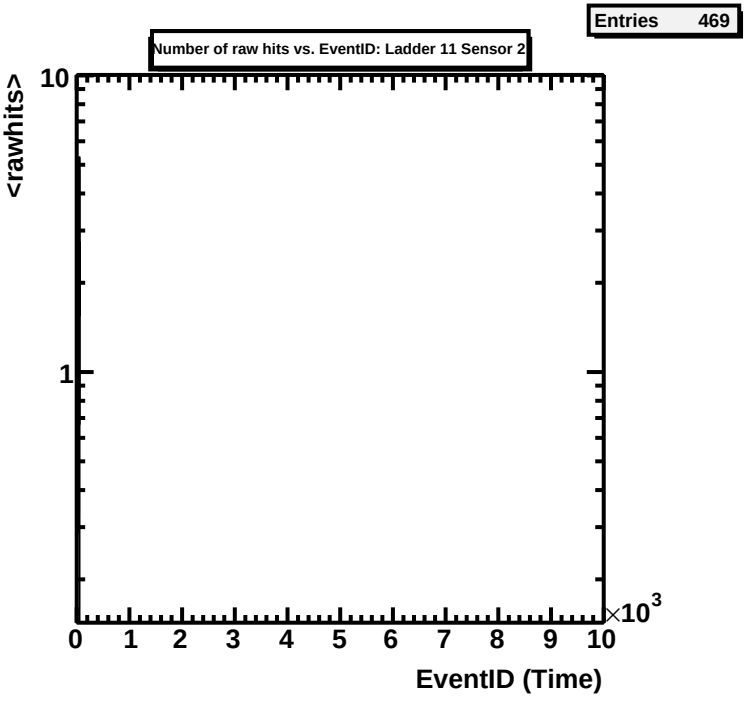

Entries 844
Raw Hit column vs. row: Ladder 11 Sensor 1
Row
Column

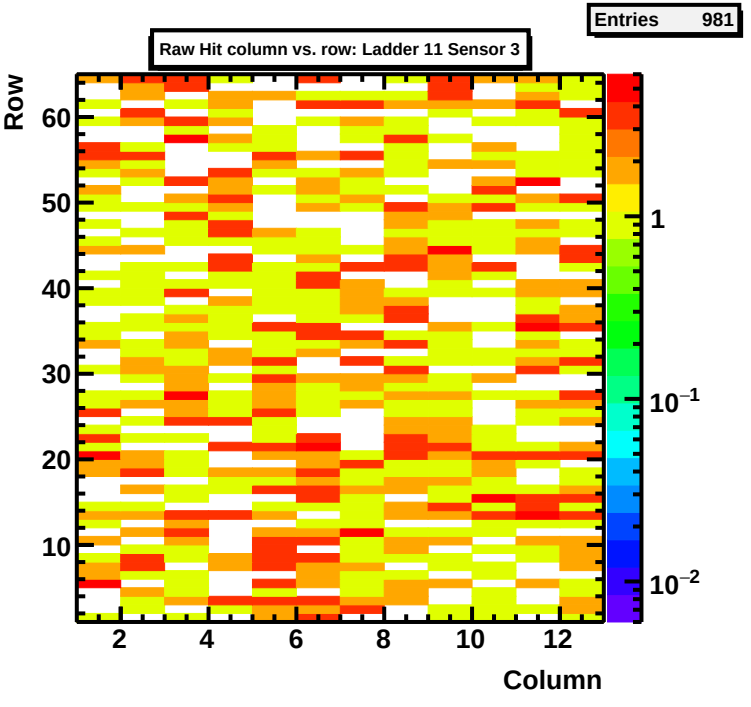

Entries 705
Hit mean column vs. mean row: Ladder 11 Sensor 1
Mean Row
Mean Column

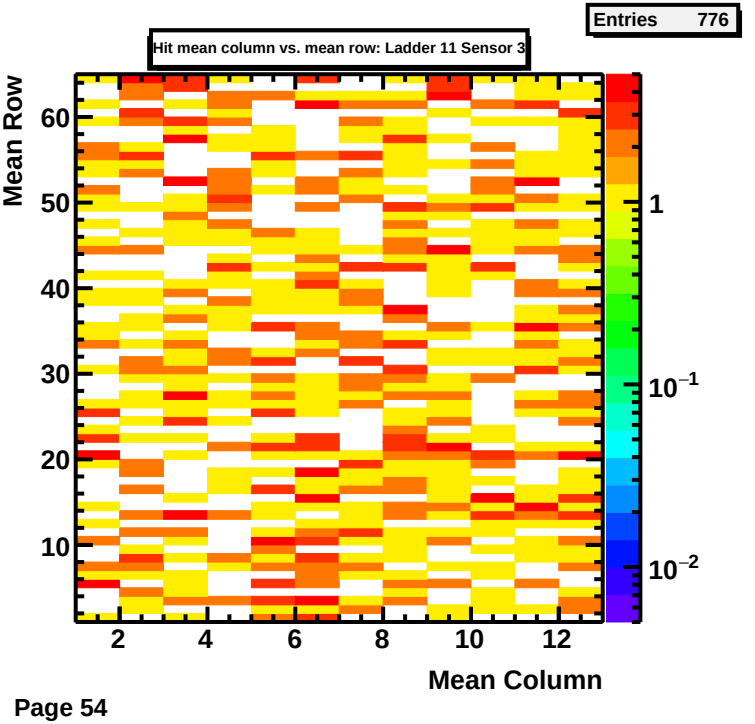

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 1
<rawhits>
EventID (Time)

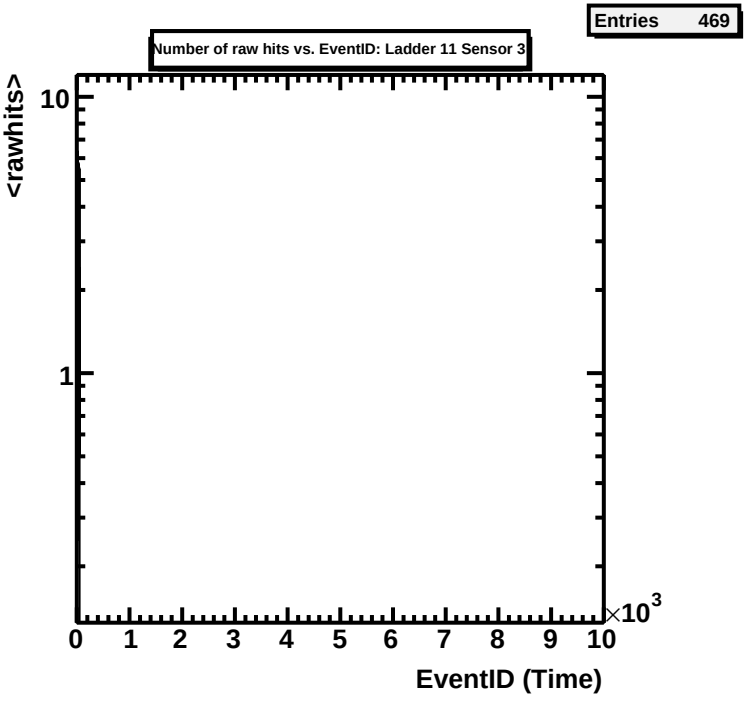

Entries 901
Raw Hit column vs. row: Ladder 11 Sensor 2
Row
Column

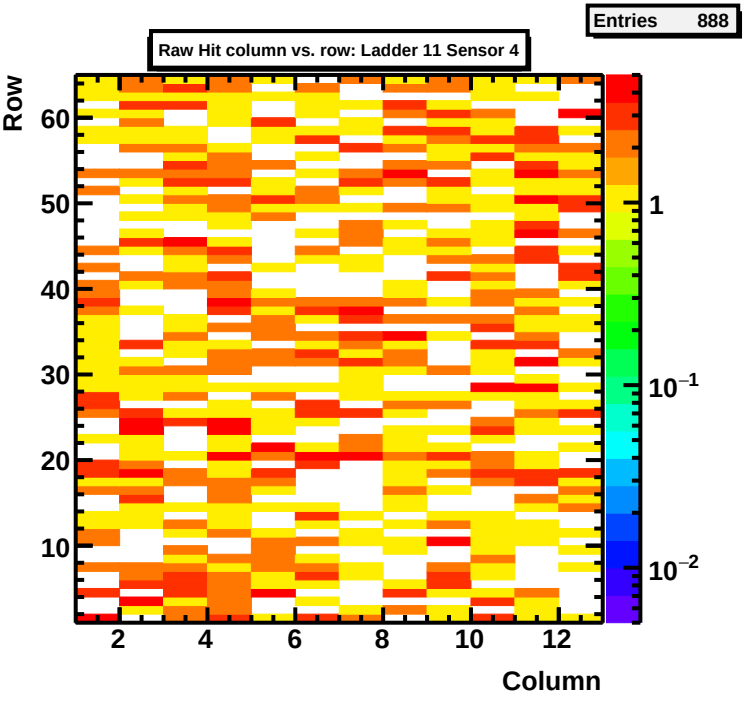

Entries 751
Hit mean column vs. mean row: Ladder 11 Sensor 2
Mean Row
Mean Column

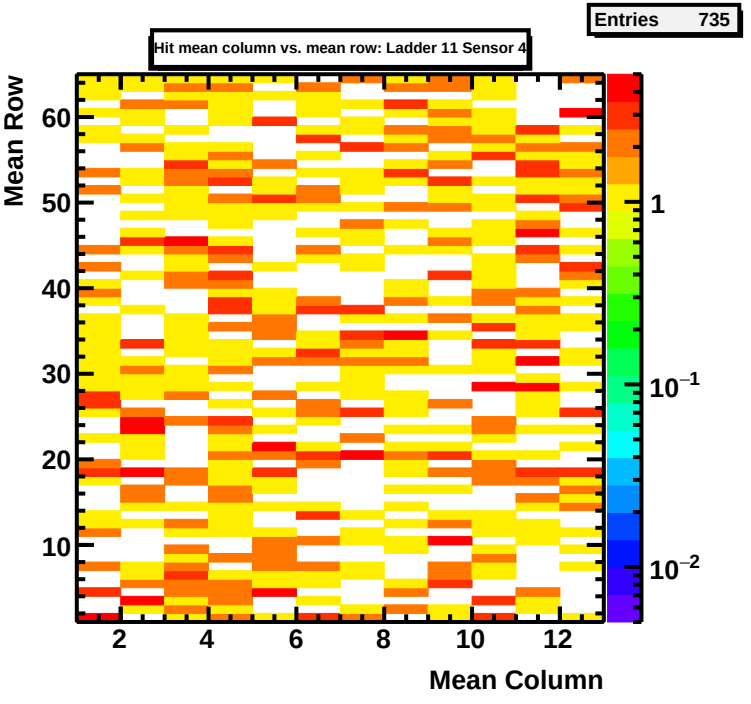

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 2
<rawhits>
EventID (Time)

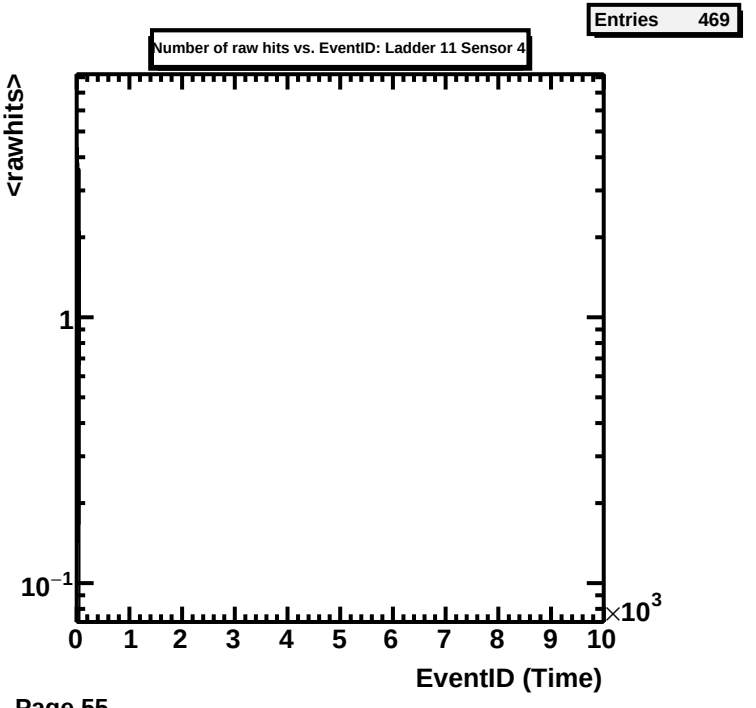

Entries 981
Raw Hit column vs. row: Ladder 11 Sensor 3
Row
Column

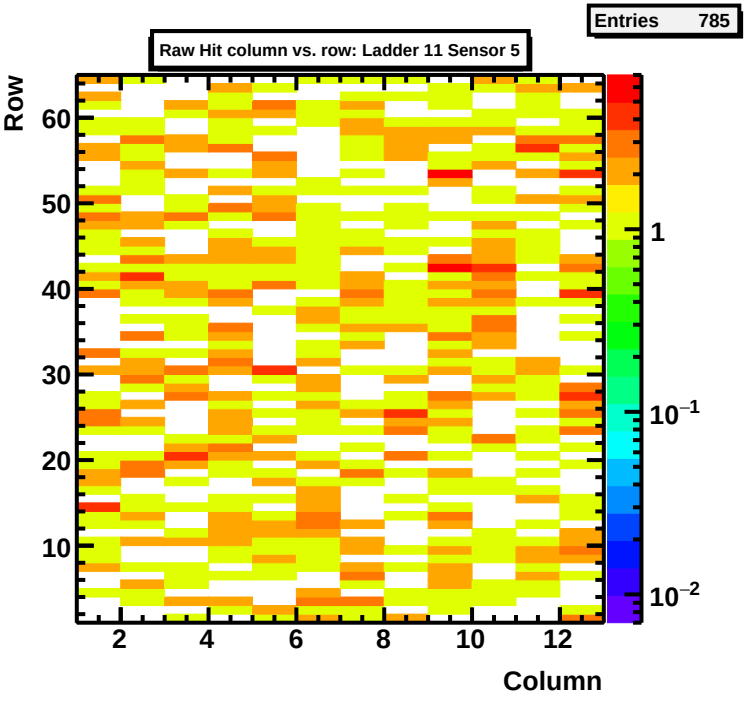

Entries 776
Hit mean column vs. mean row: Ladder 11 Sensor 3
Mean Row
Mean Column

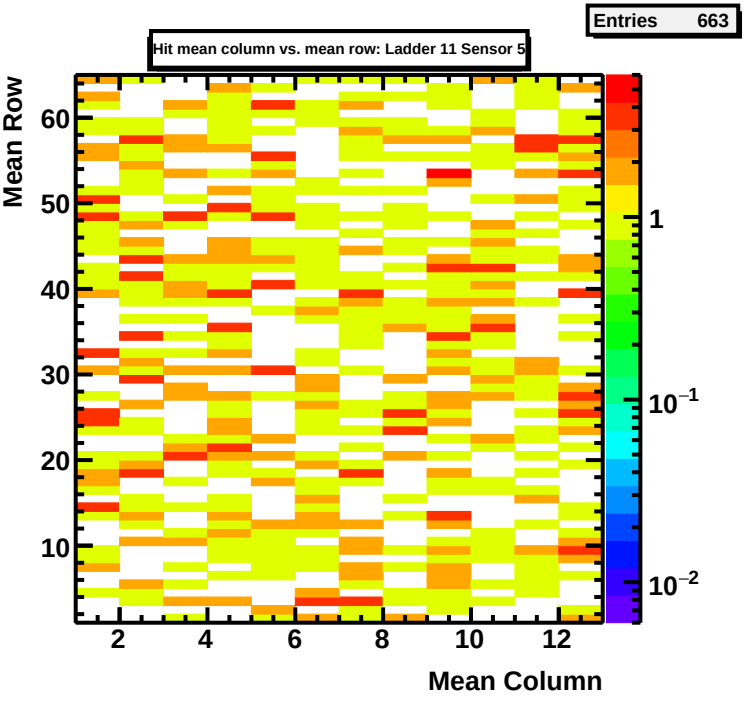

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

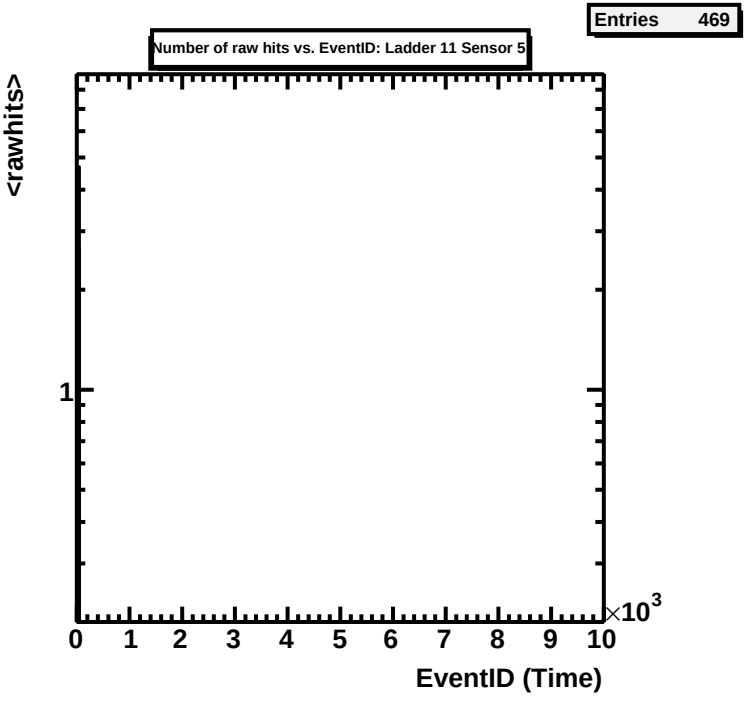

Entries 888
Raw Hit column vs. row: Ladder 11 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

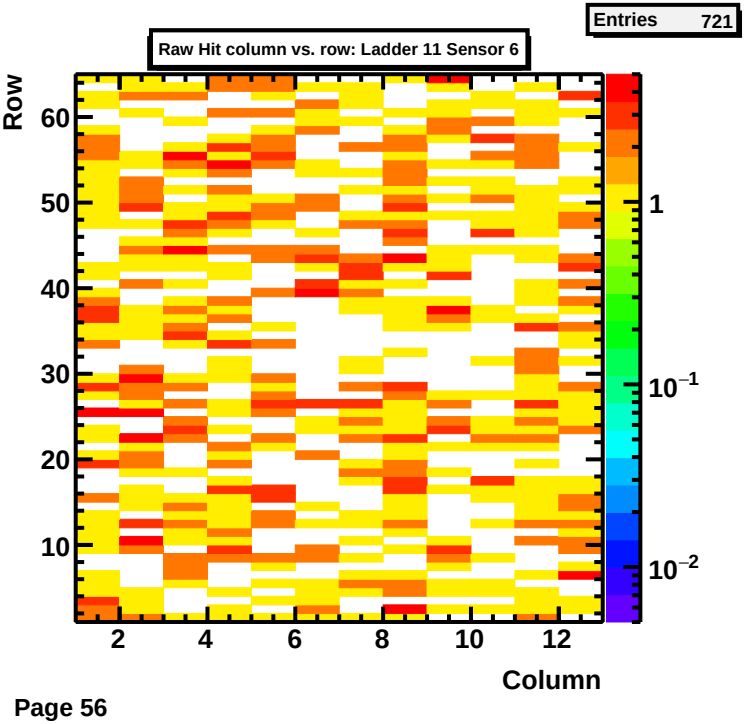

Entries 735
Hit mean column vs. mean row: Ladder 11 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

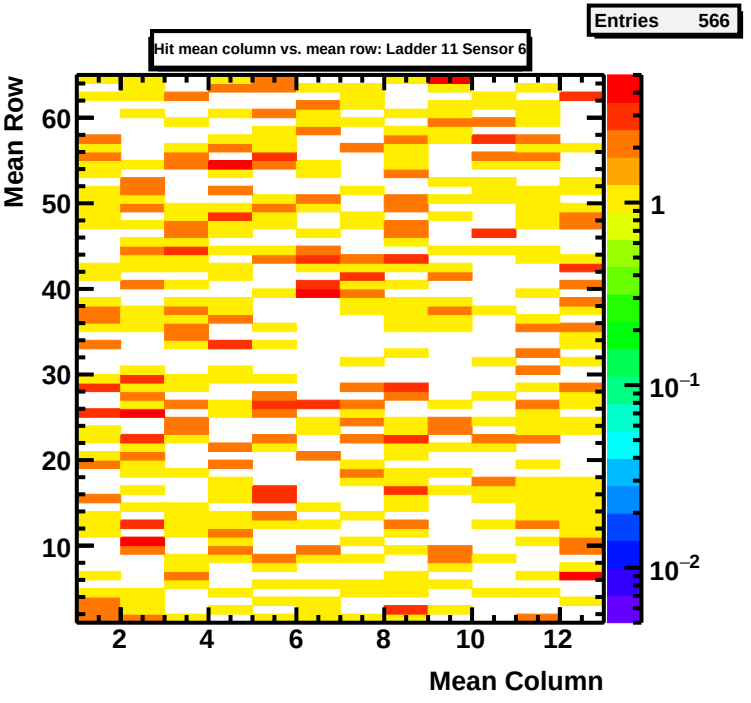

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 4
<rawhits>
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

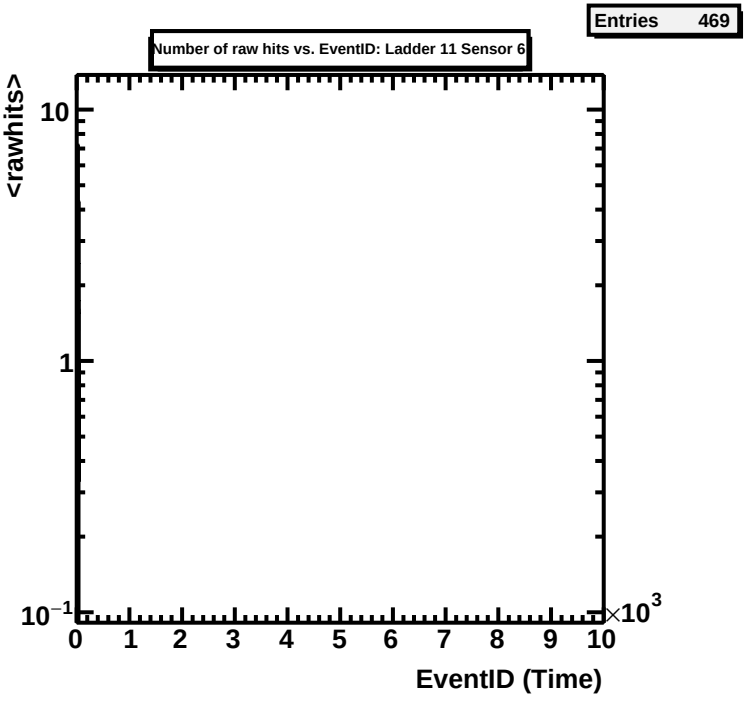

Entries 785
Raw Hit column vs. row: Ladder 11 Sensor 5
Row
Column

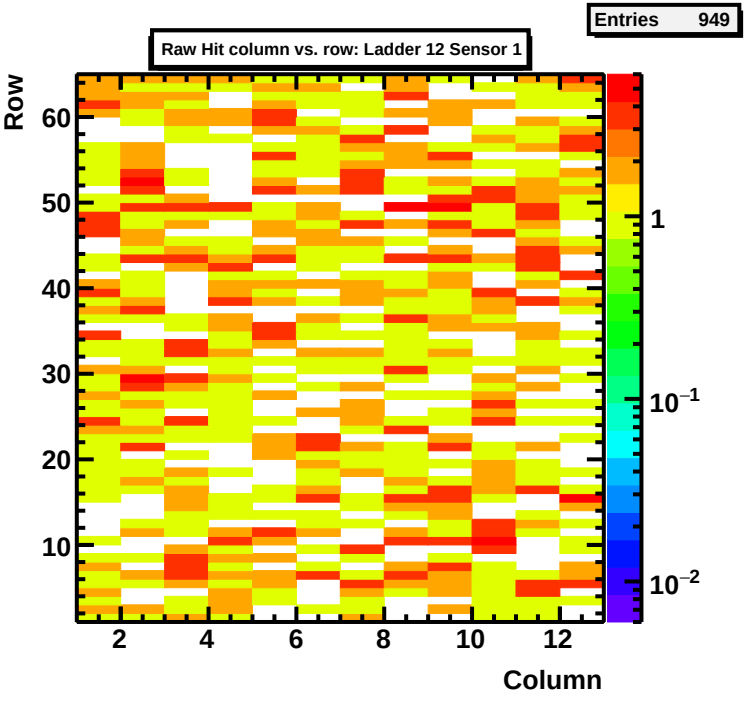

Entries 663
Hit mean column vs. mean row: Ladder 11 Sensor 5
Mean Row
Mean Column

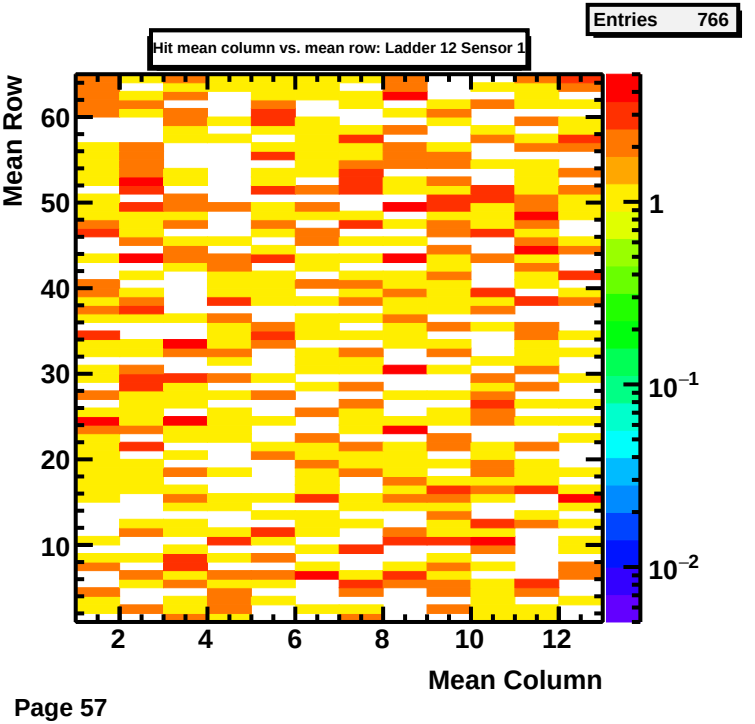

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 5
<rawhits>
EventID (Time)

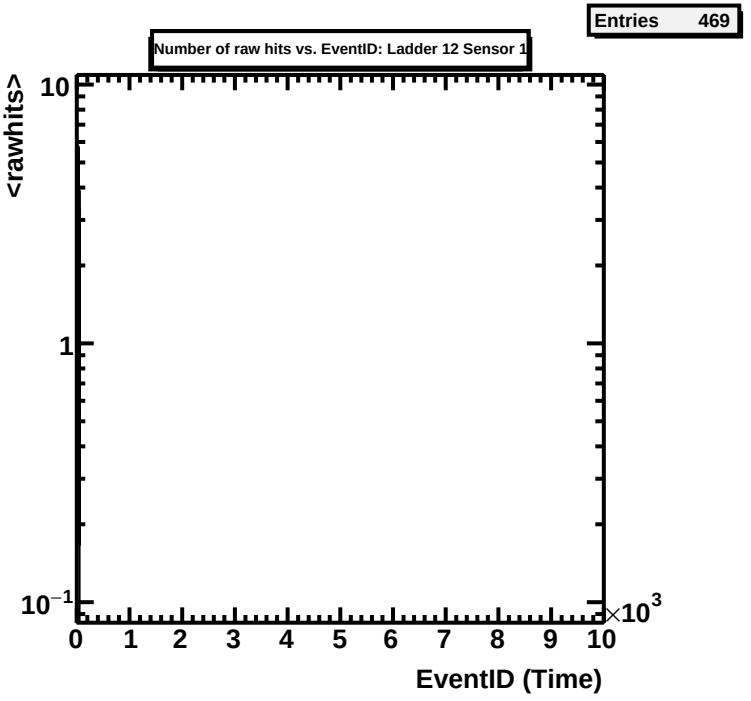

Entries 721
Raw Hit column vs. row: Ladder 11 Sensor 6
Row
Column

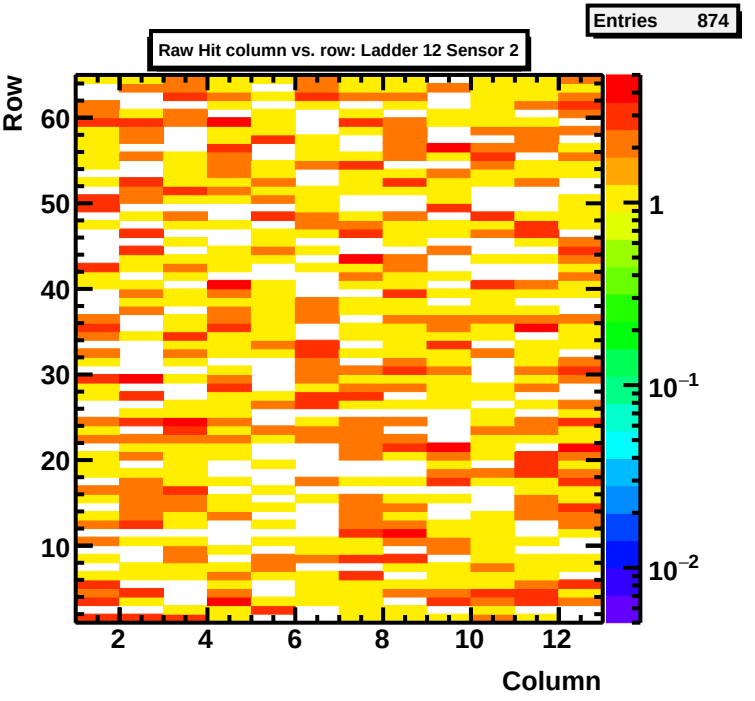

Entries 566
Hit mean column vs. mean row: Ladder 11 Sensor 6
Mean Row
Mean Column

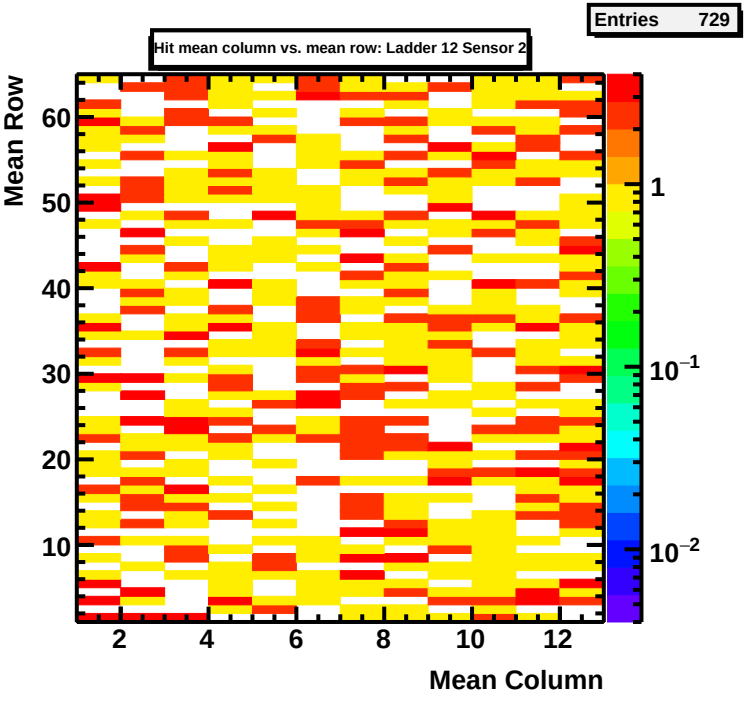

Entries 469
Number of raw hits vs. EventID: Ladder 11 Sensor 6
<rawhits>
EventID (Time)

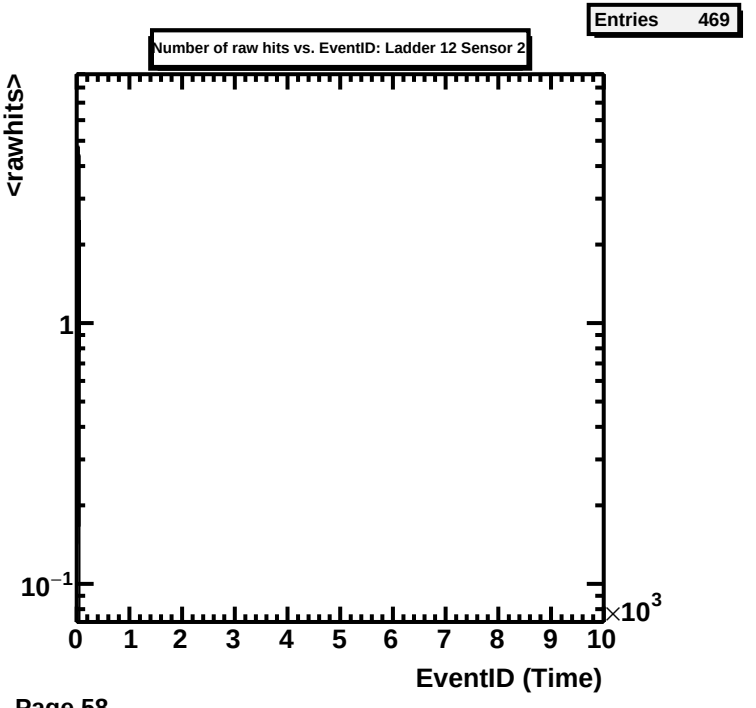

Entries 949
Raw Hit column vs. row: Ladder 12 Sensor 1
Row
Column

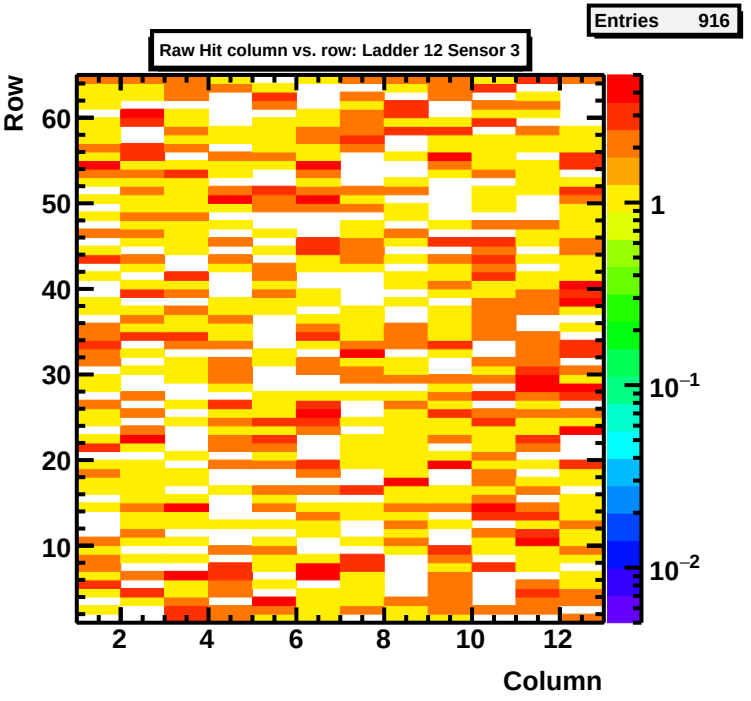

Entries 766
Hit mean column vs. mean row: Ladder 12 Sensor 1
Mean Row
Mean Column

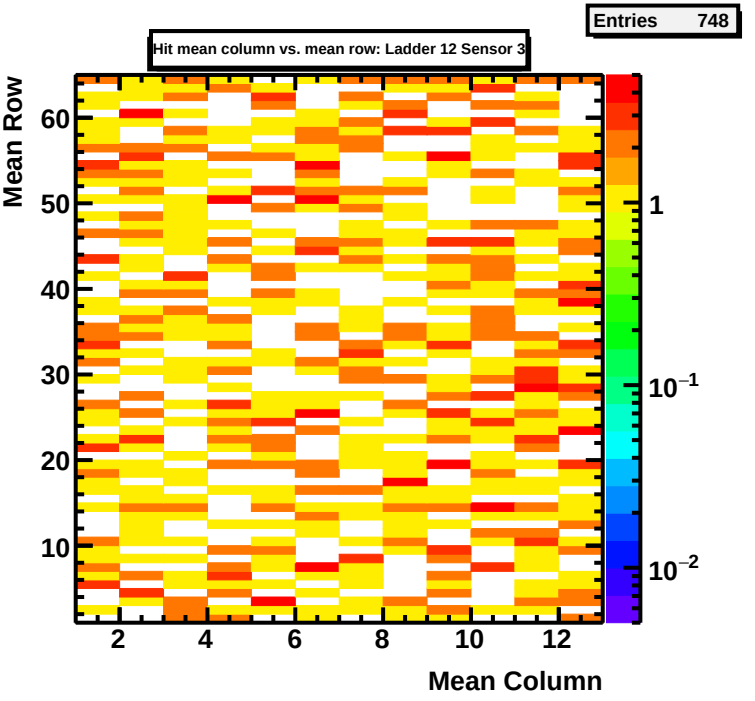

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 1
<rawhits>
EventID (Time)
×10^3

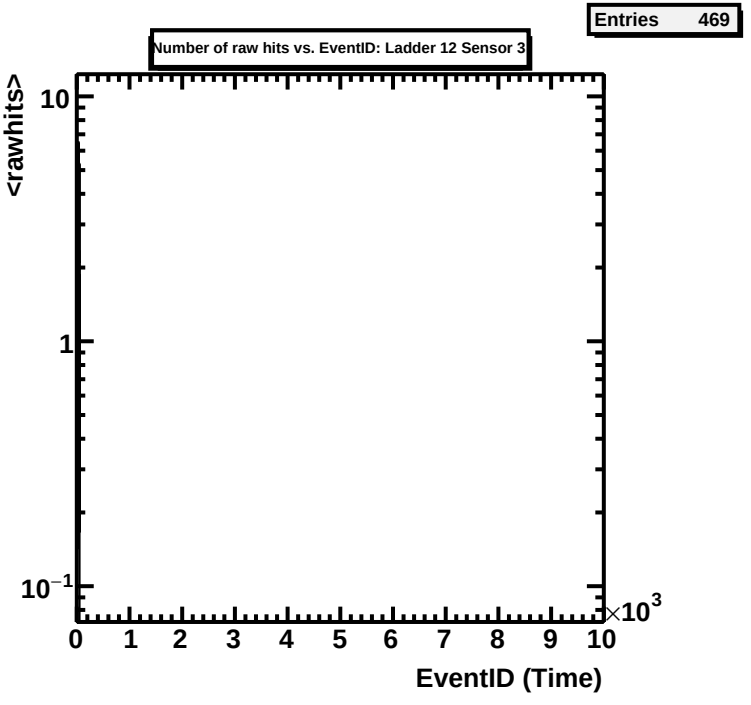

Entries 874
Raw Hit column vs. row: Ladder 12 Sensor 2
Row
Column

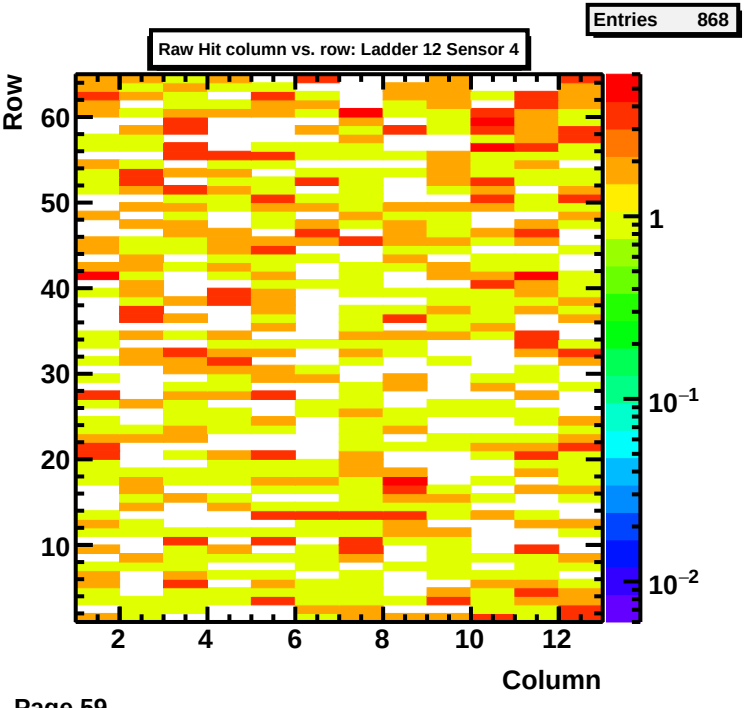

Entries 729
Hit mean column vs. mean row: Ladder 12 Sensor 2
Mean Row
Mean Column

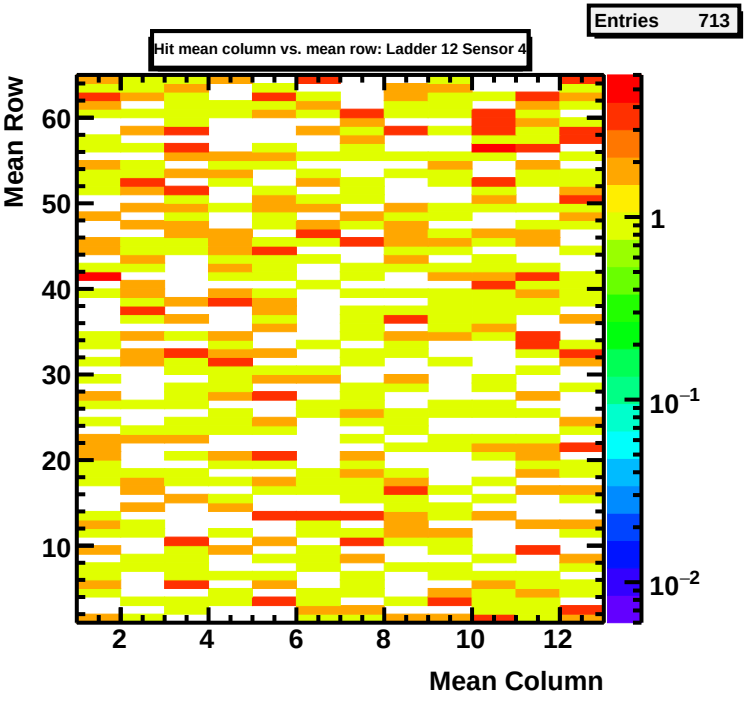

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 2
<rawhits>
EventID (Time)
×10^3

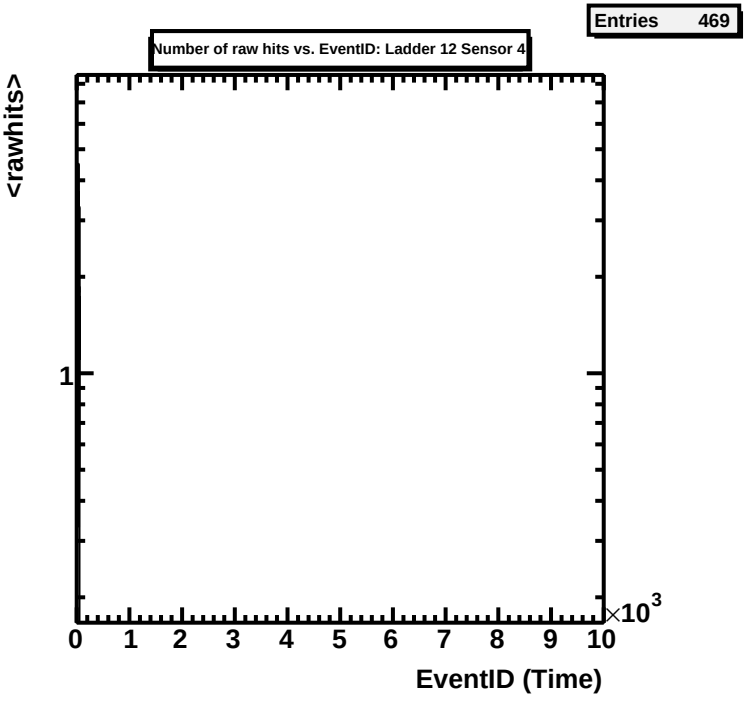

Entries 916
Raw Hit column vs. row: Ladder 12 Sensor 3
Row
Column

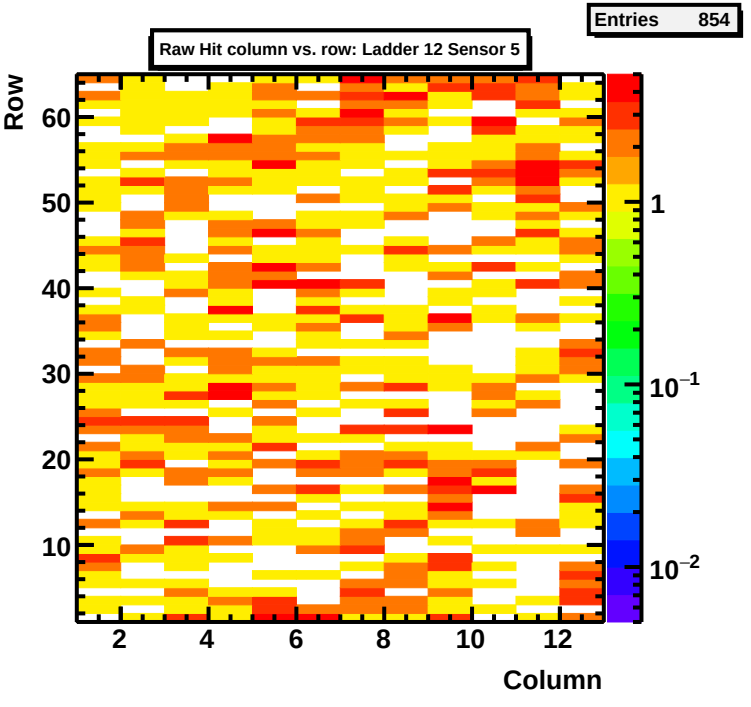

Entries 748
Hit mean column vs. mean row: Ladder 12 Sensor 3
Mean Row
Mean Column

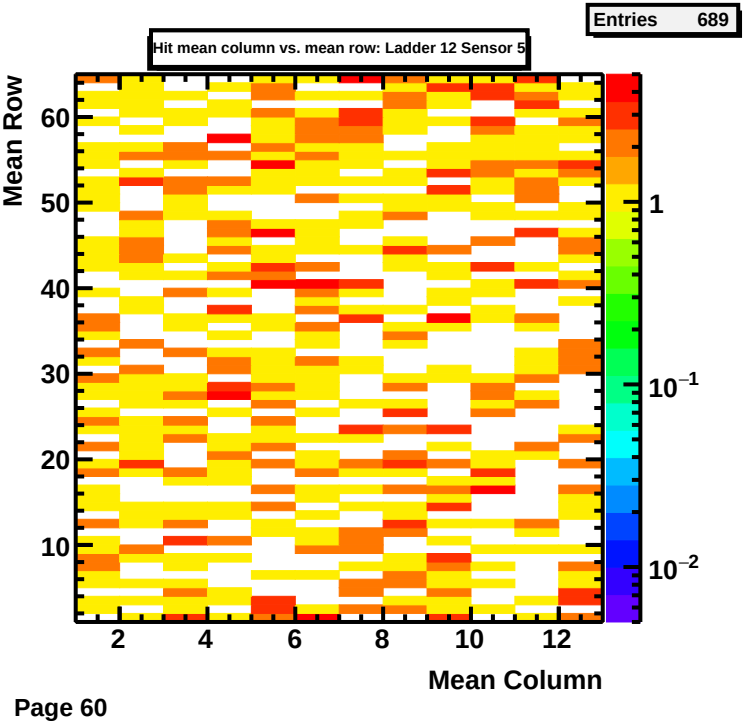

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 3
<rawhits>
EventID (Time)

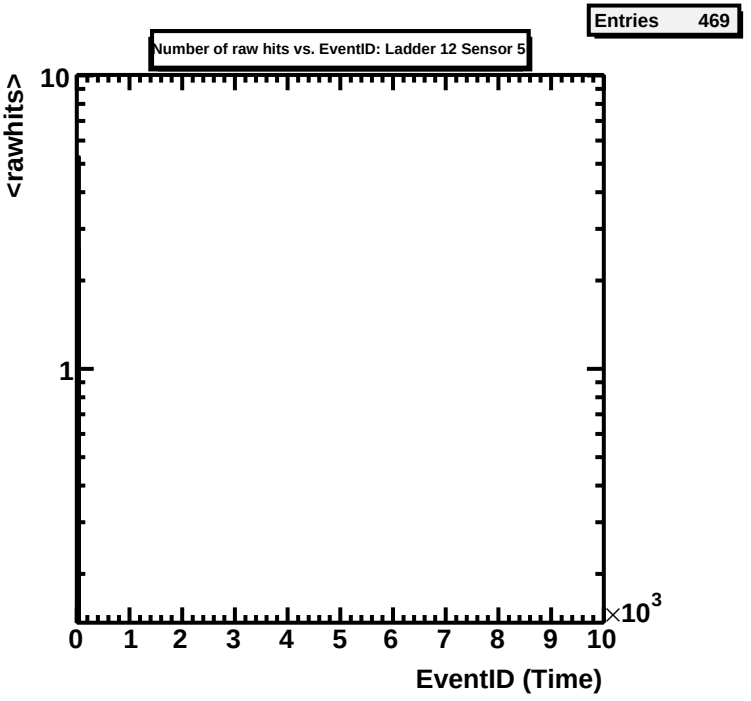

Entries 868
Raw Hit column vs. row: Ladder 12 Sensor 4
Row
Column

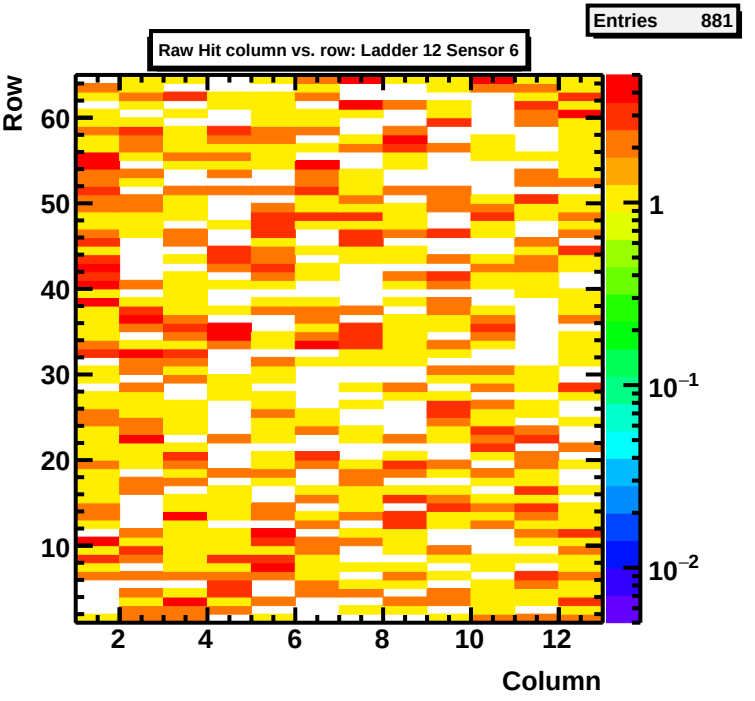

Entries 713
Hit mean column vs. mean row: Ladder 12 Sensor 4
Mean Row
Mean Column

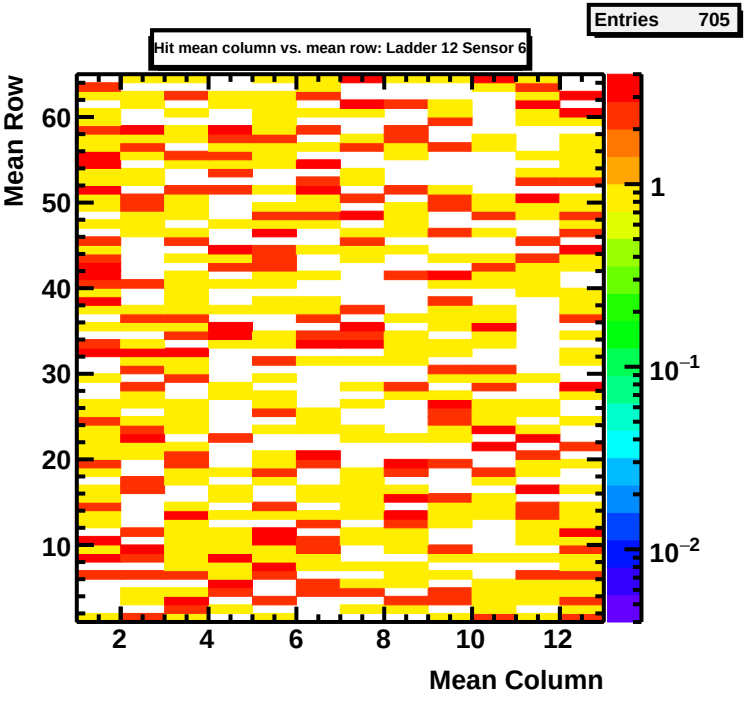

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 4
<rawhits>
EventID (Time)

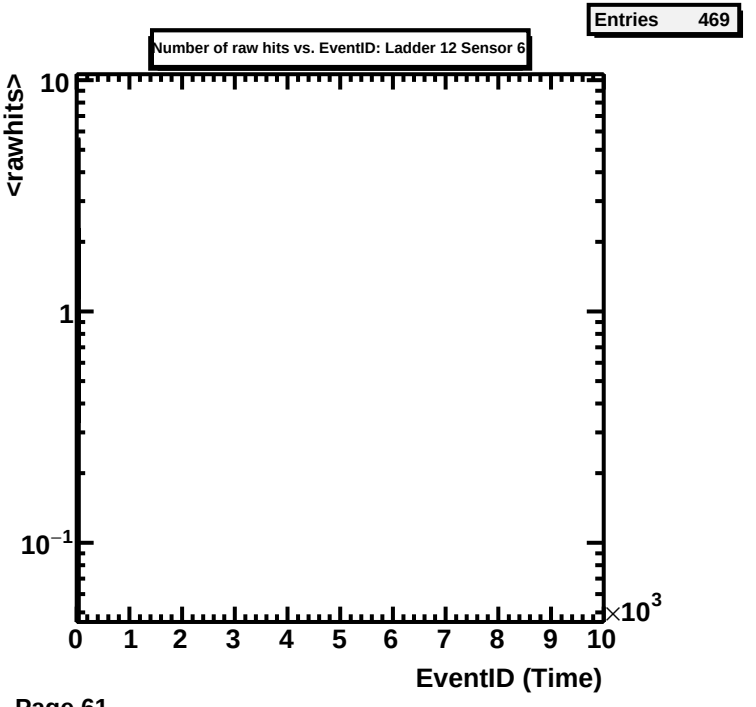

Entries 854
Raw Hit column vs. row: Ladder 12 Sensor 5
Row
Column

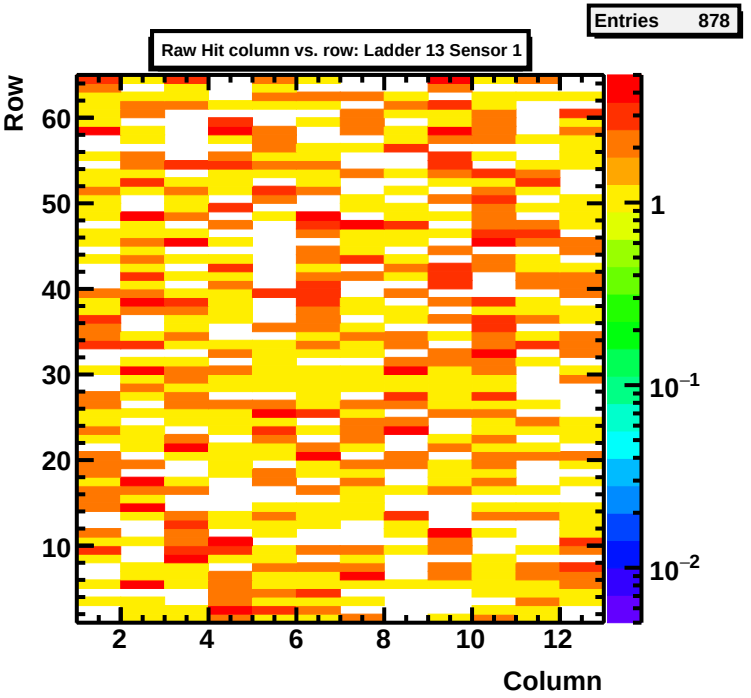

Entries 689
Hit mean column vs. mean row: Ladder 12 Sensor 5
Mean Row
Mean Column

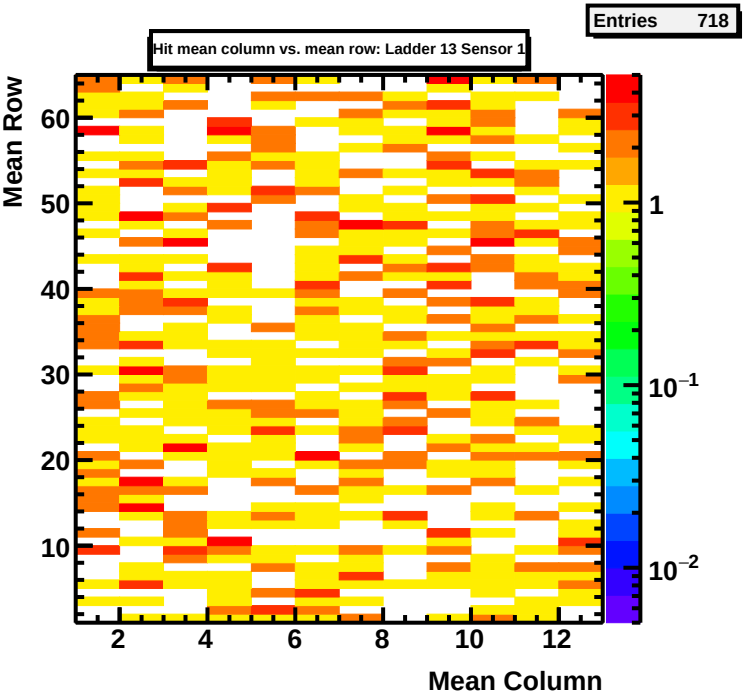

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 5
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

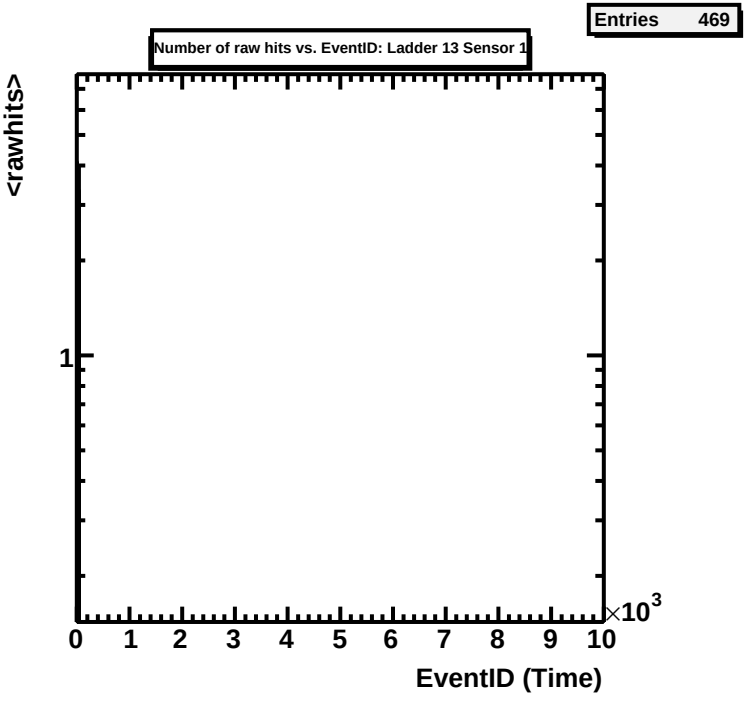

Entries 881
Raw Hit column vs. row: Ladder 12 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

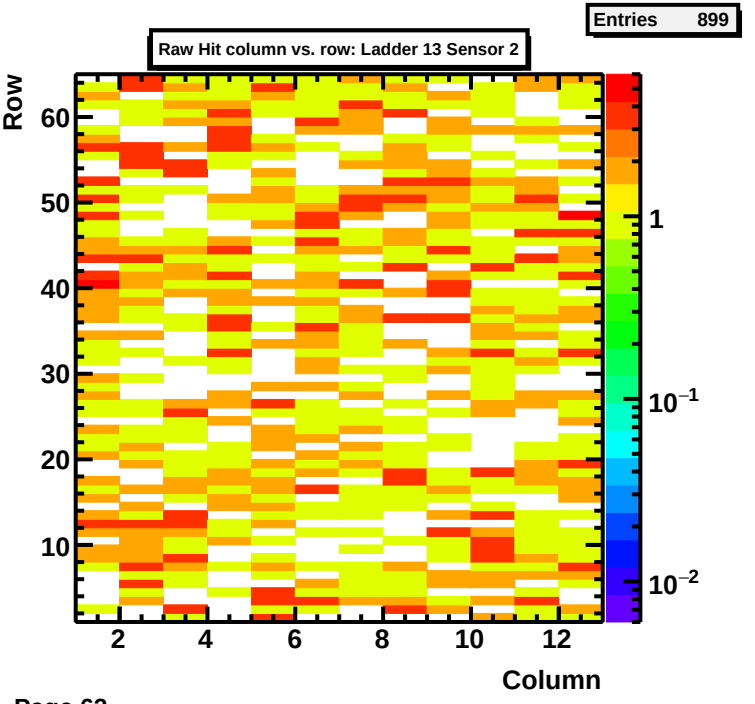

Entries 705
Hit mean column vs. mean row: Ladder 12 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

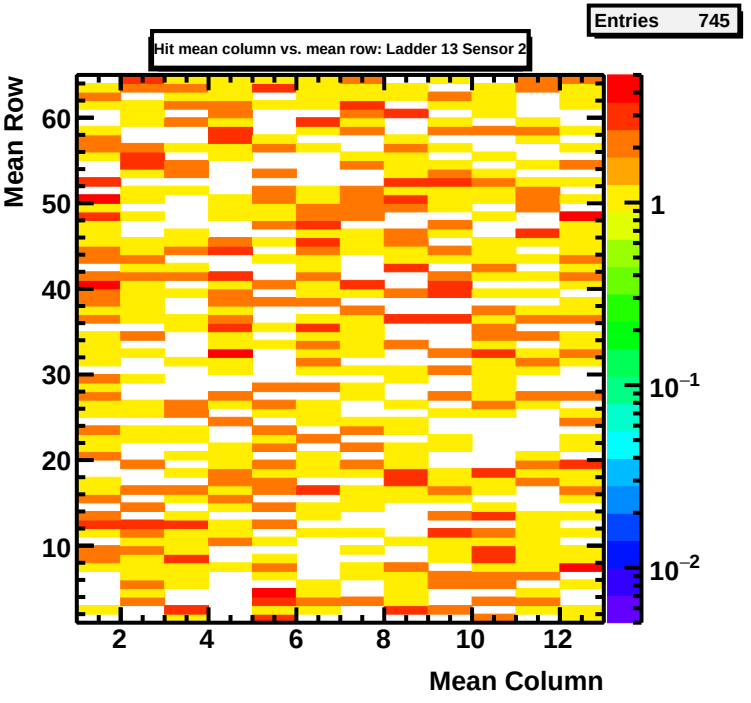

Entries 469
Number of raw hits vs. EventID: Ladder 12 Sensor 6
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

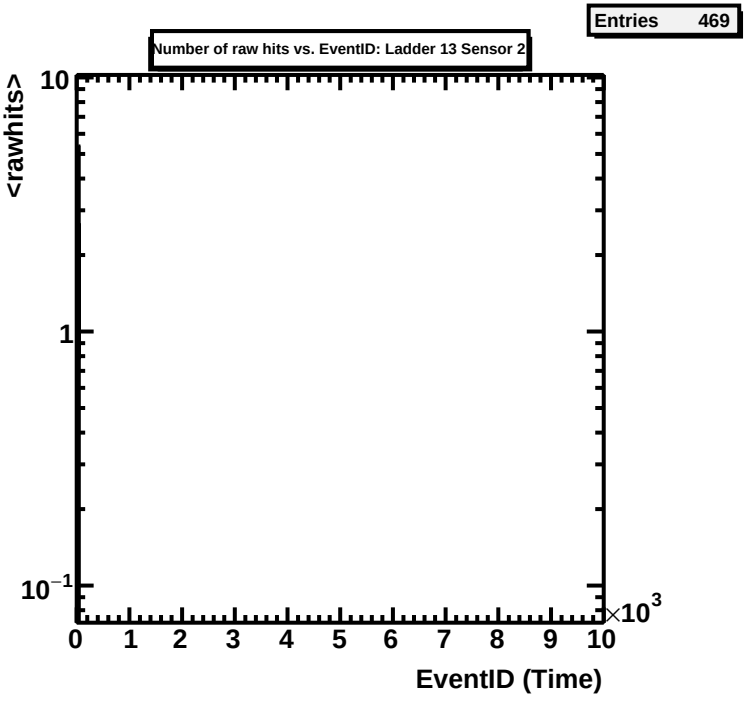

Entries 878
Raw Hit column vs. row: Ladder 13 Sensor 1
Row
Column

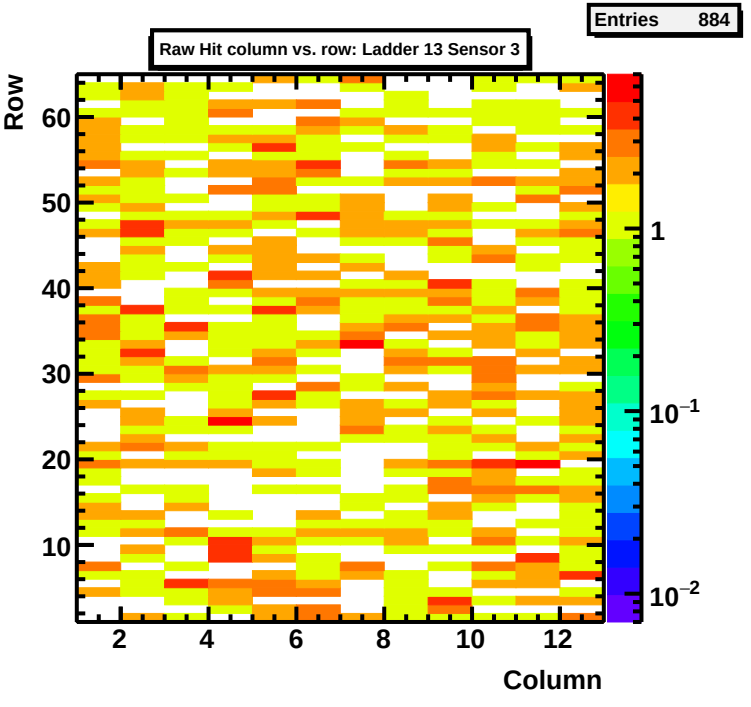

Entries 718
Hit mean column vs. mean row: Ladder 13 Sensor 1
Mean Row
Mean Column

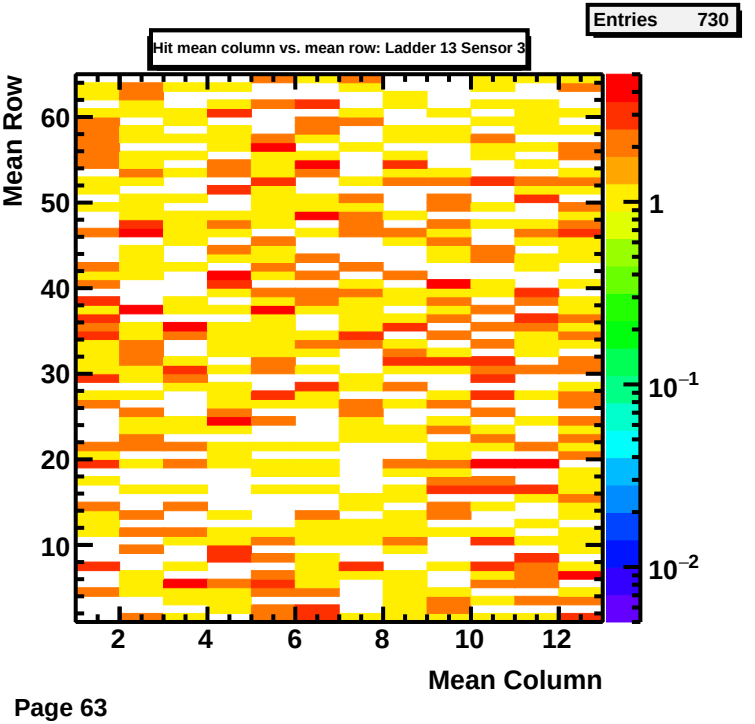

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 1
<rawhits>
EventID (Time)

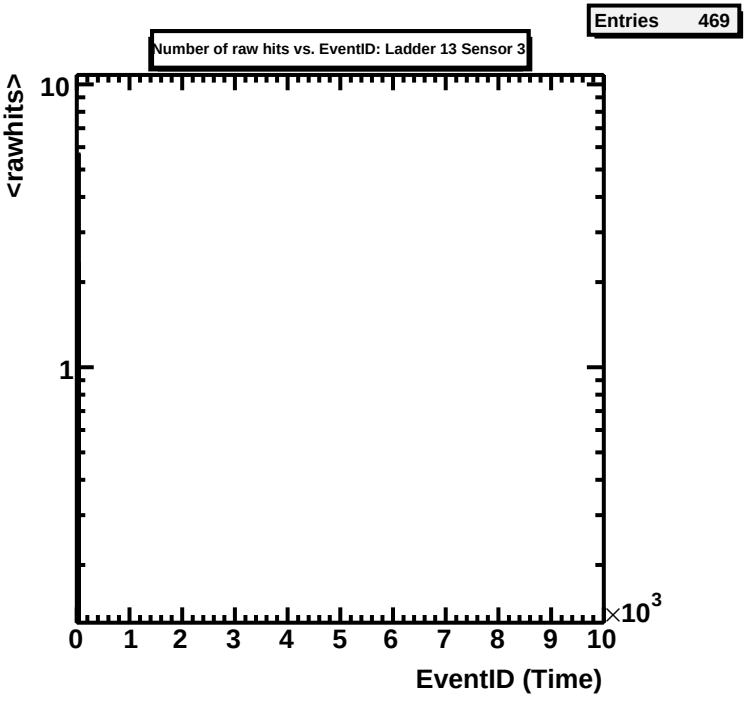

Entries 899
Raw Hit column vs. row: Ladder 13 Sensor 2
Row
Column

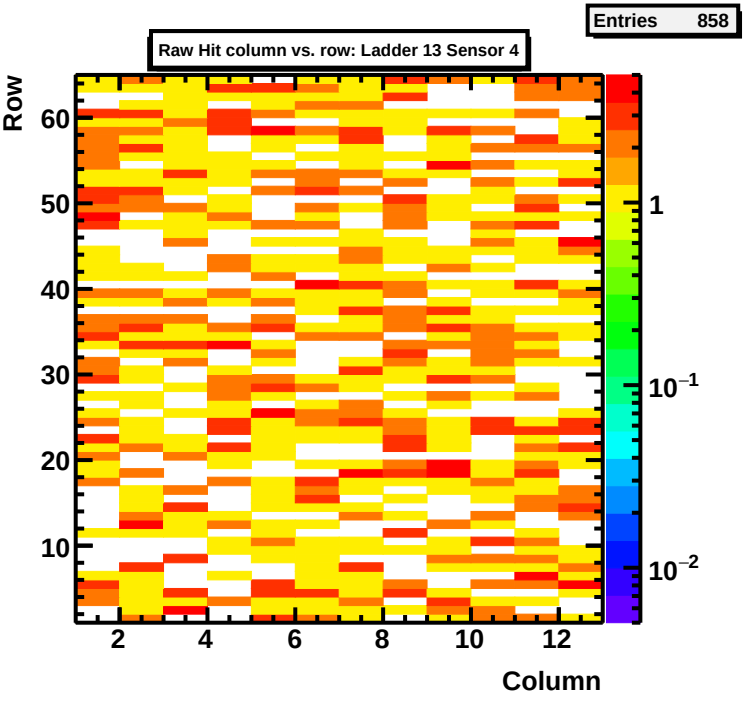

Entries 745
Hit mean column vs. mean row: Ladder 13 Sensor 2
Mean Row
Mean Column

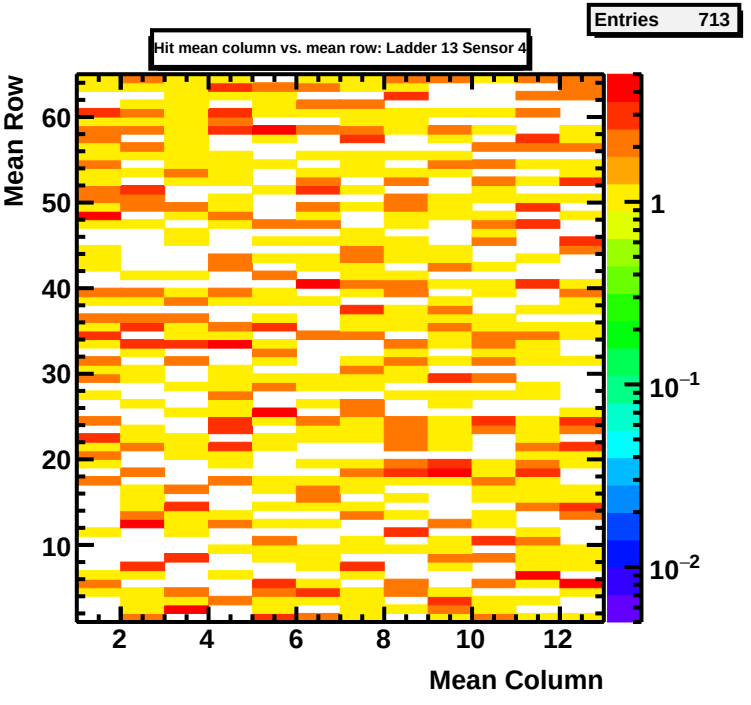

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 2
<rawhits>
EventID (Time)

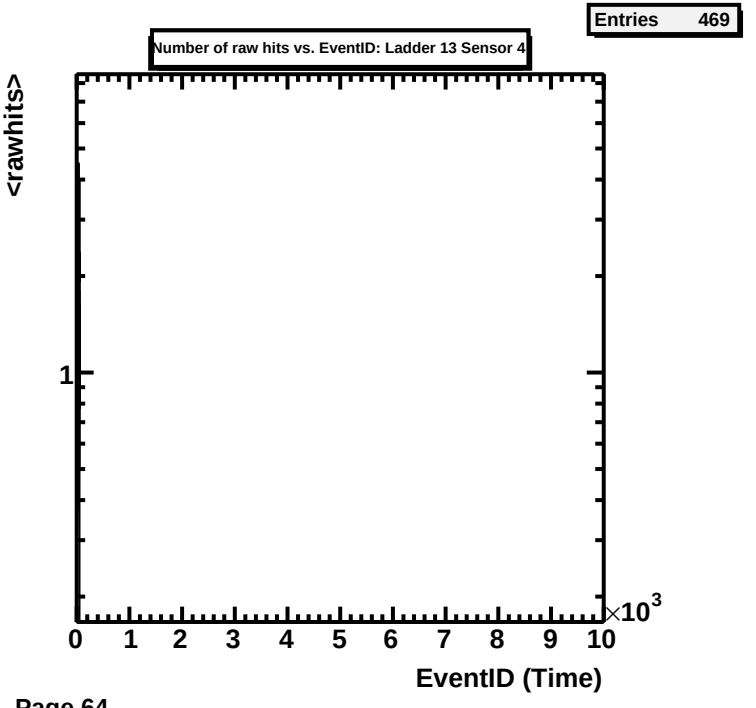

Entries 884
Raw Hit column vs. row: Ladder 13 Sensor 3
Row
Column

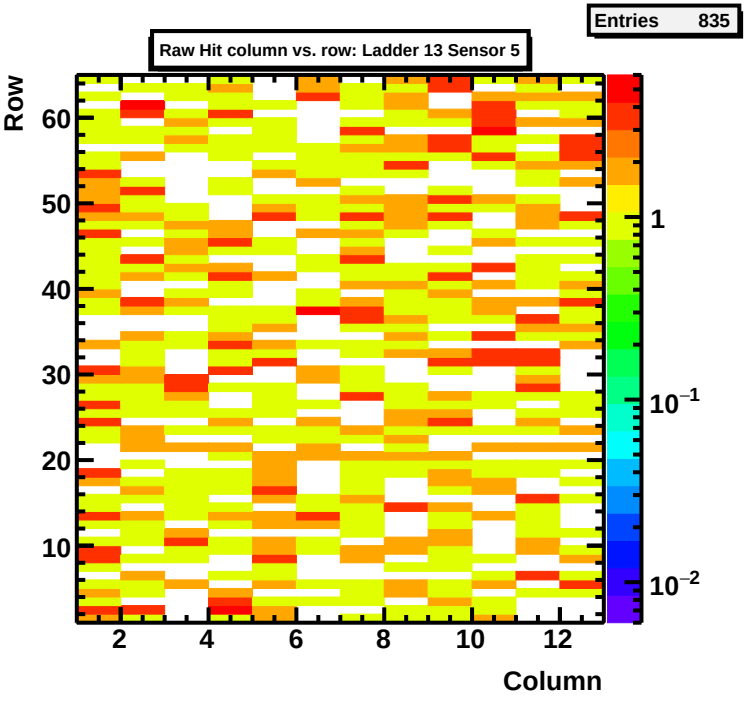

Entries 730
Hit mean column vs. mean row: Ladder 13 Sensor 3
Mean Row
Mean Column

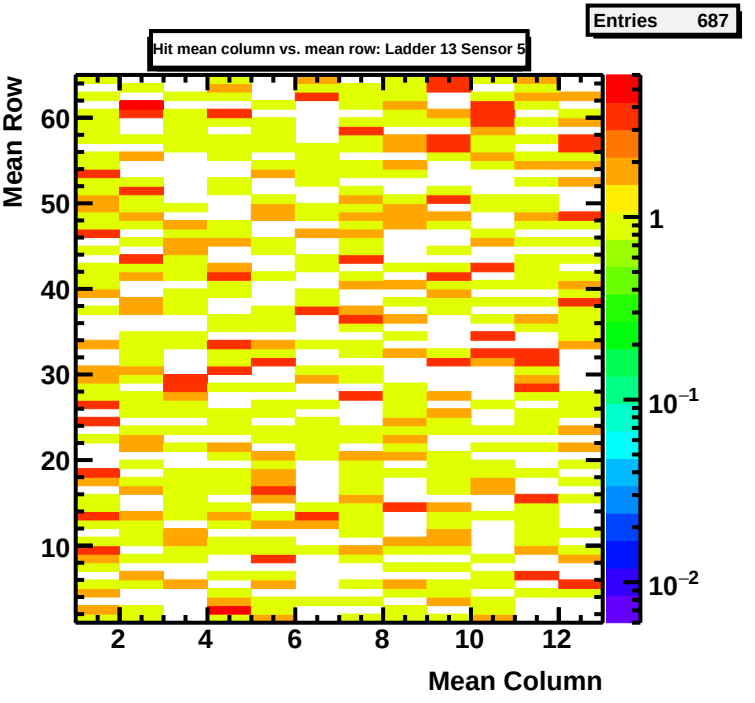

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

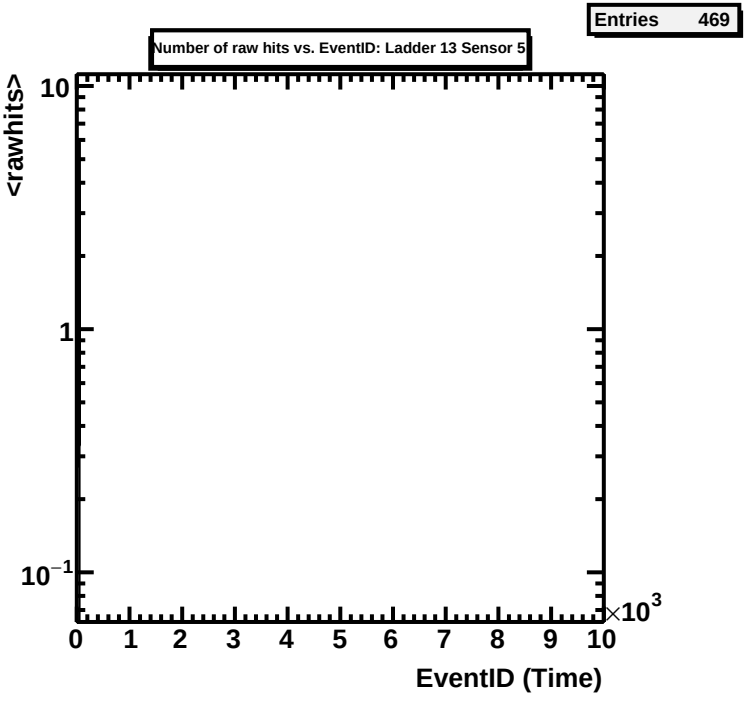

Entries 858
Raw Hit column vs. row: Ladder 13 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

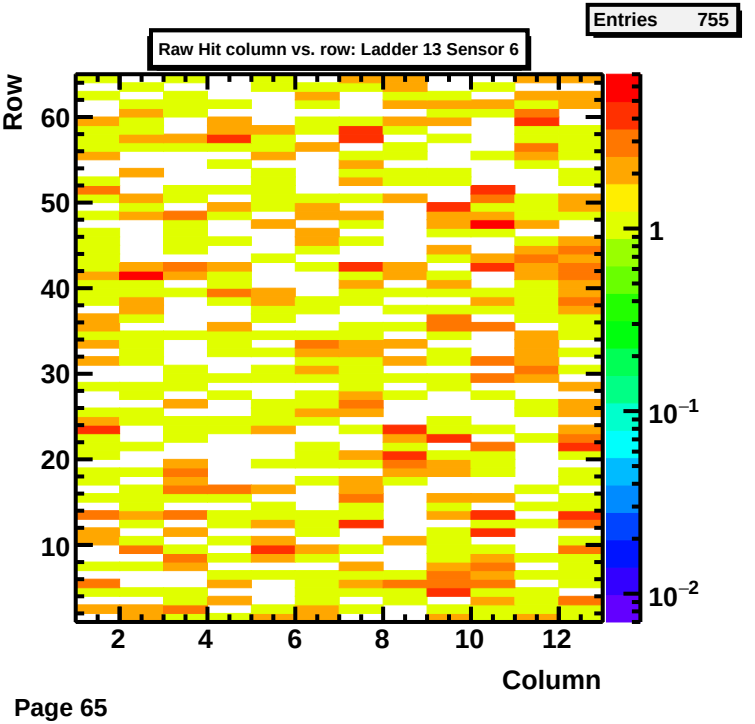

Entries 713
Hit mean column vs. mean row: Ladder 13 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

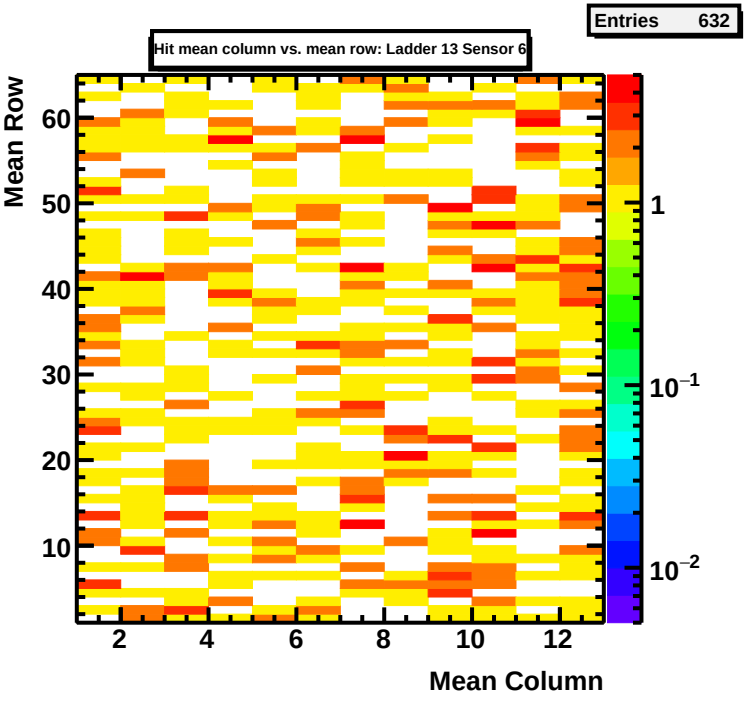

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 4
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

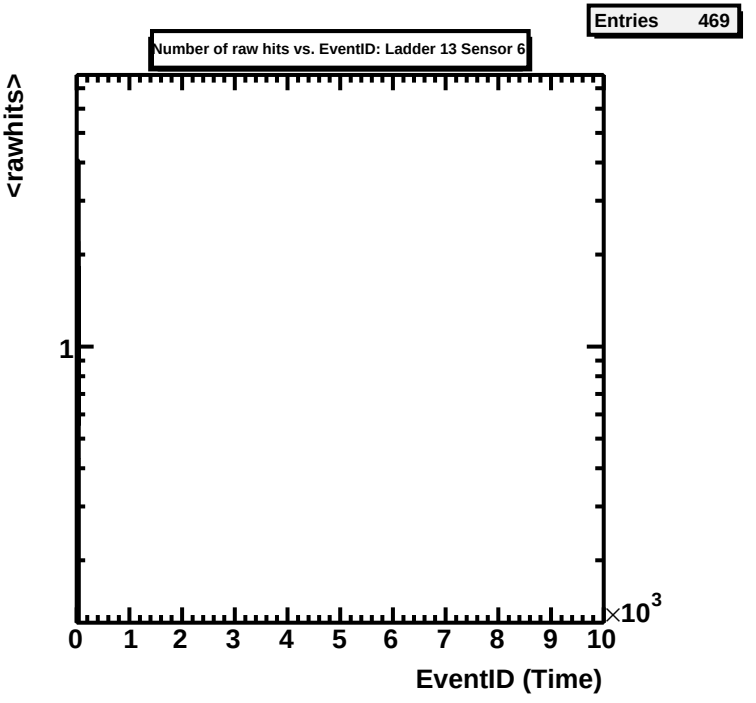

Entries 835
Raw Hit column vs. row: Ladder 13 Sensor 5
Row
Column

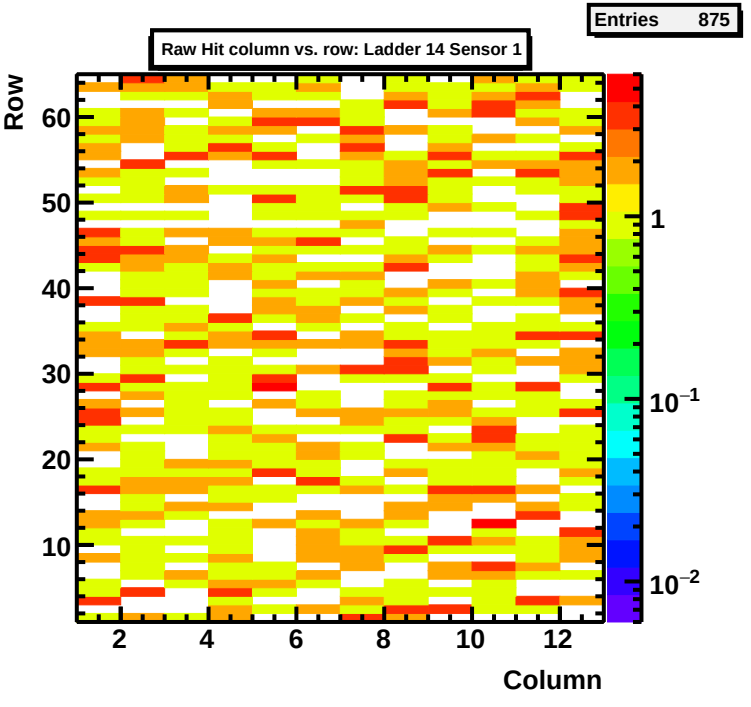

Entries 687
Hit mean column vs. mean row: Ladder 13 Sensor 5
Mean Row
Mean Column

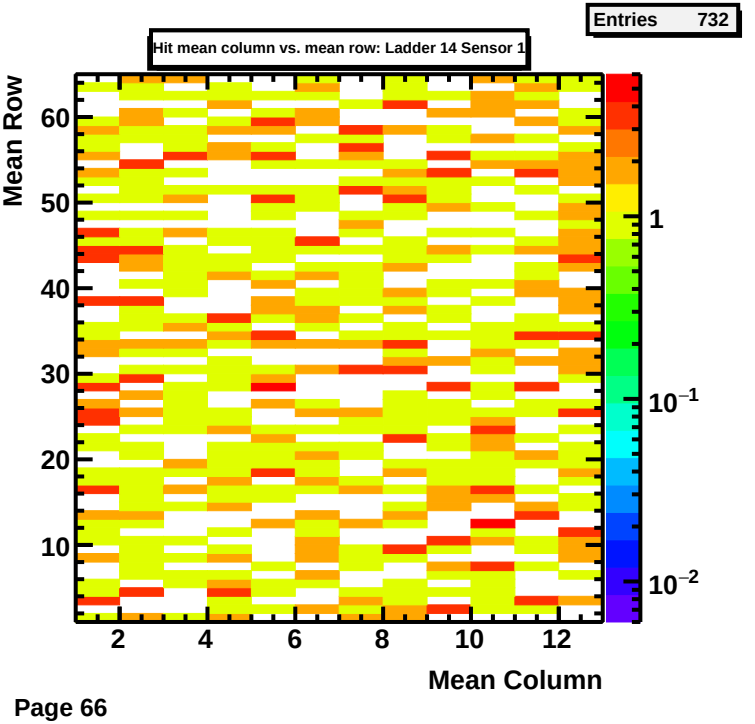

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 5
<rawhits>
EventID (Time)

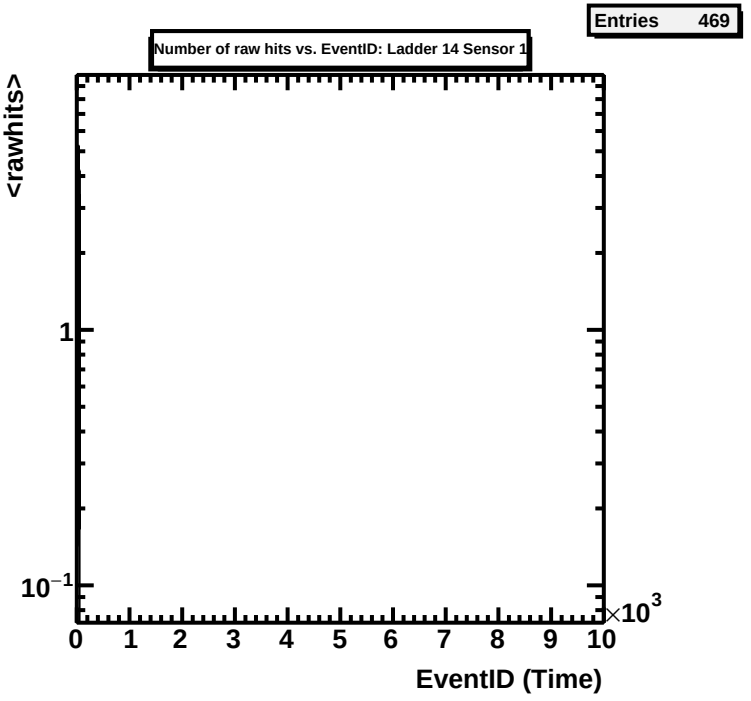

Entries 755
Raw Hit column vs. row: Ladder 13 Sensor 6
Row
Column

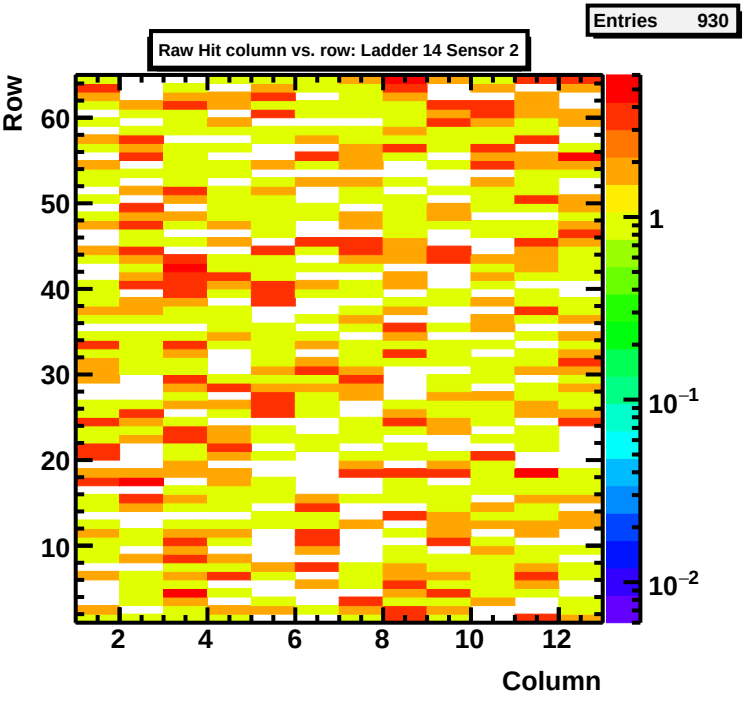

Entries 632
Hit mean column vs. mean row: Ladder 13 Sensor 6
Mean Row
Mean Column

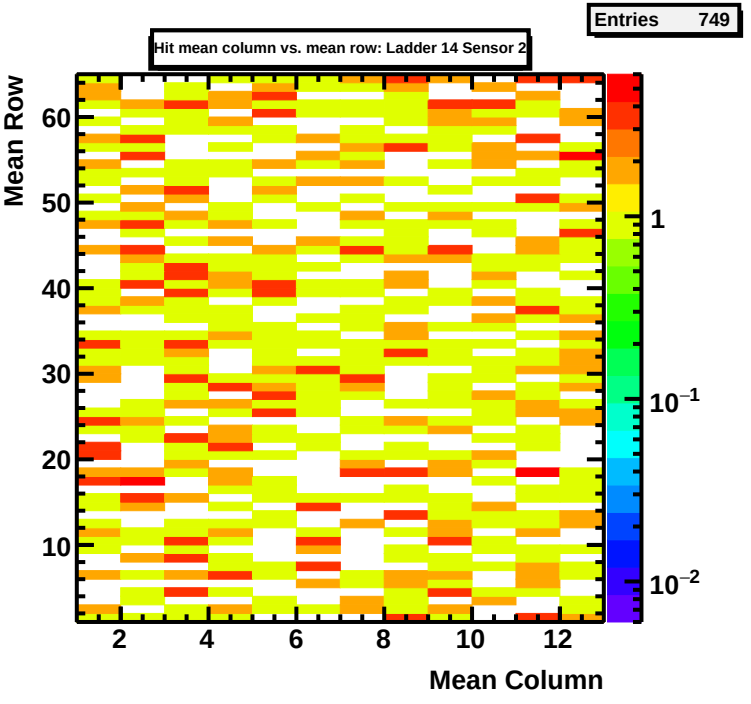

Entries 469
Number of raw hits vs. EventID: Ladder 13 Sensor 6
<rawhits>
EventID (Time)

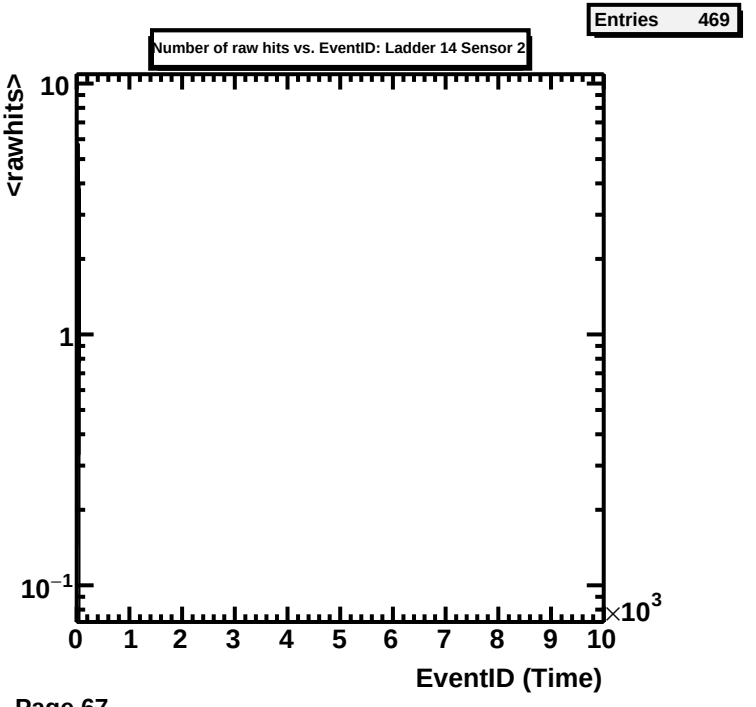

Entries 875
Raw Hit column vs. row: Ladder 14 Sensor 1
Row
Column

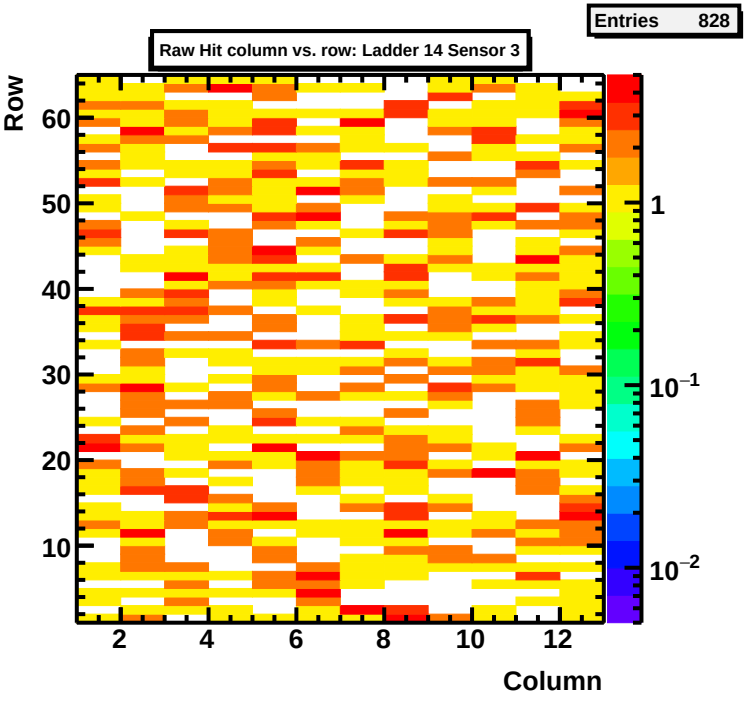

Entries 732
Hit mean column vs. mean row: Ladder 14 Sensor 1
Mean Row
Mean Column

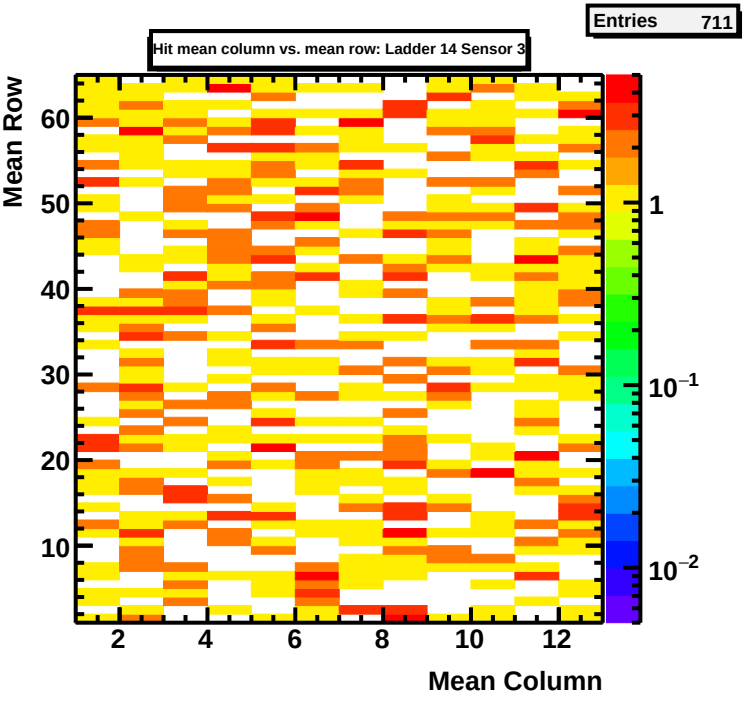

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 1
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

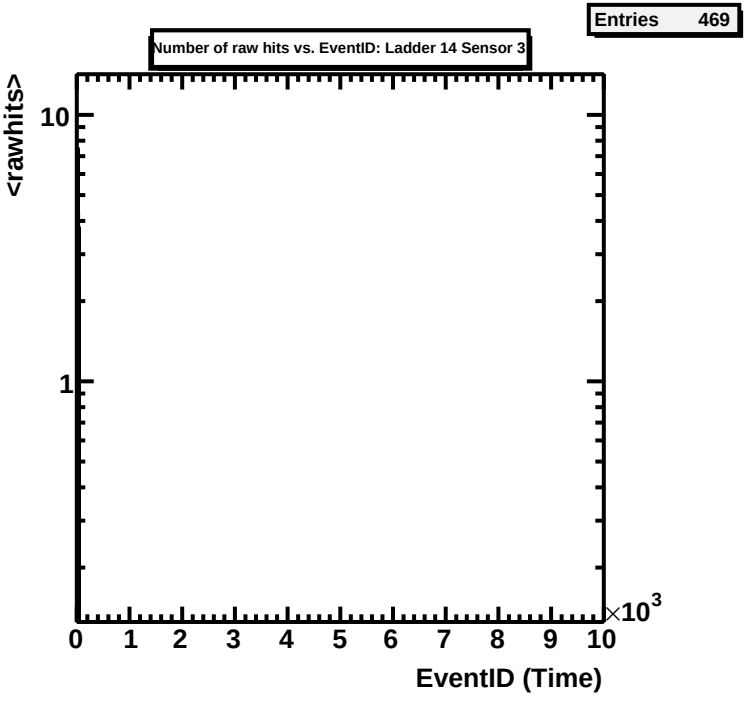

Entries 930
Raw Hit column vs. row: Ladder 14 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

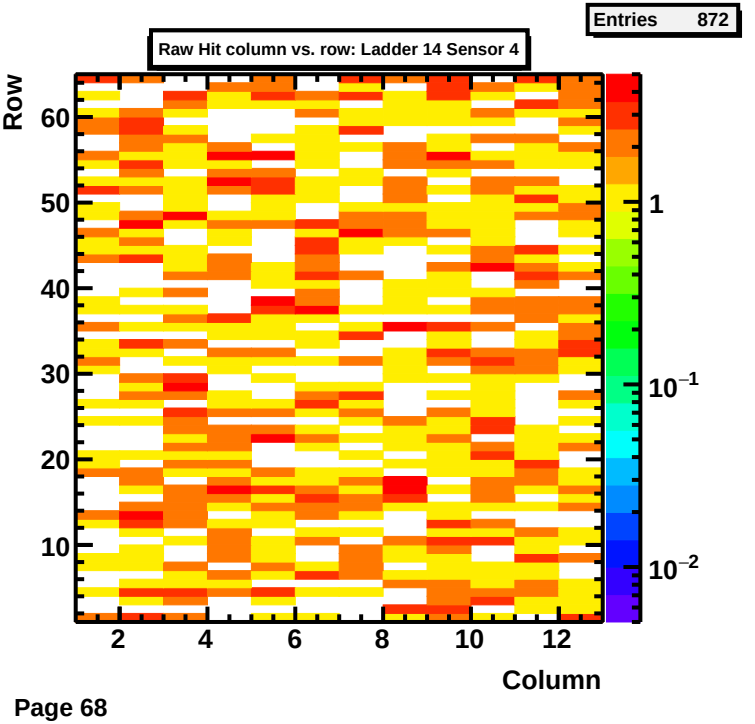

Entries 749
Hit mean column vs. mean row: Ladder 14 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

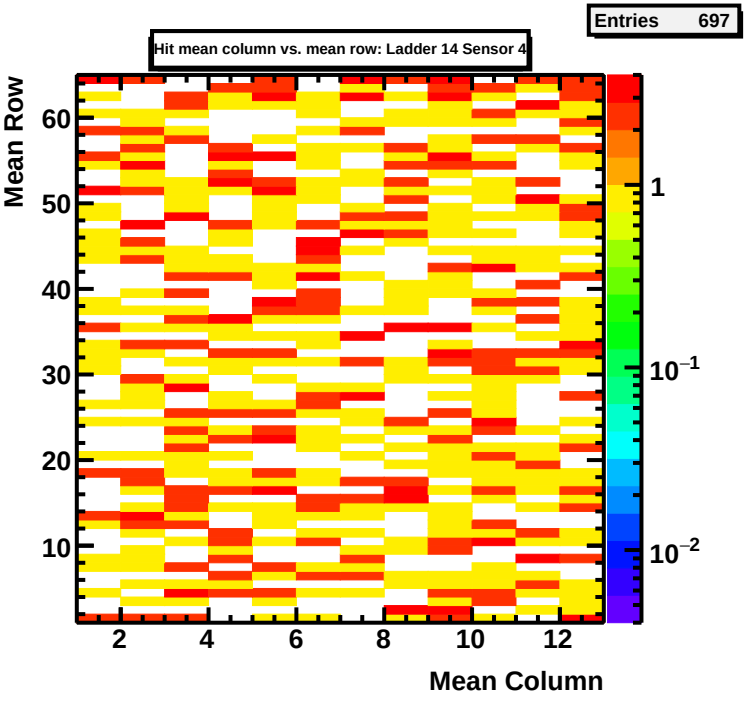

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 2
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

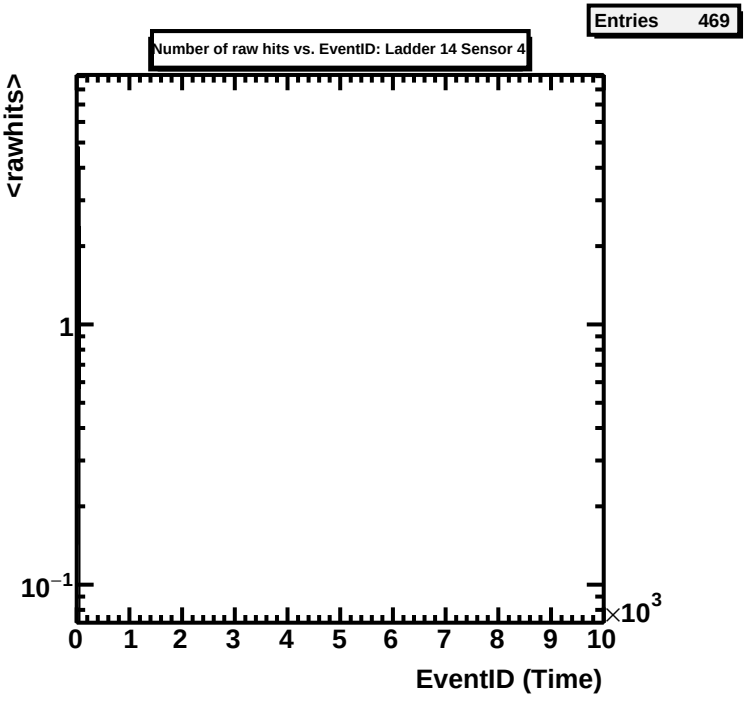

Entries 828
Raw Hit column vs. row: Ladder 14 Sensor 3
Row
Column

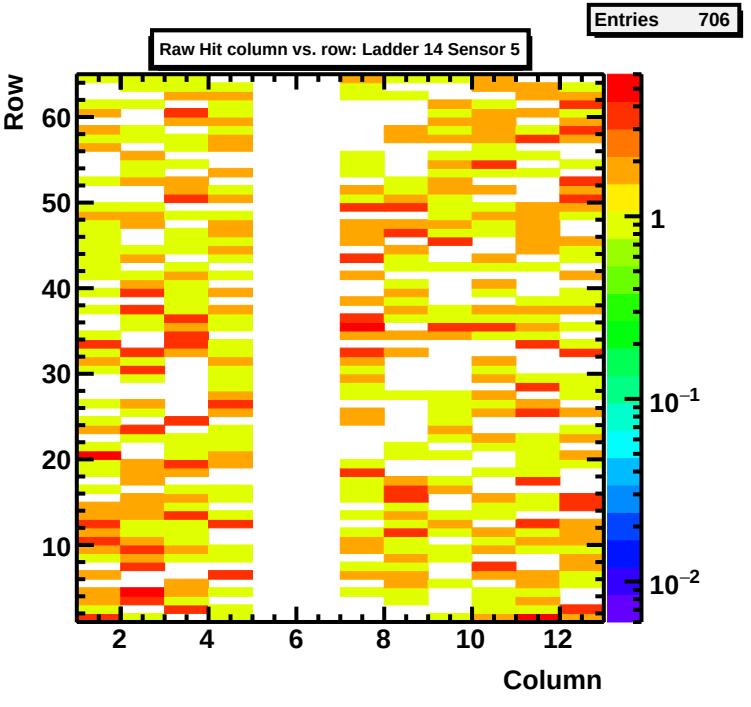

Entries 711
Hit mean column vs. mean row: Ladder 14 Sensor 3
Mean Row
Mean Column

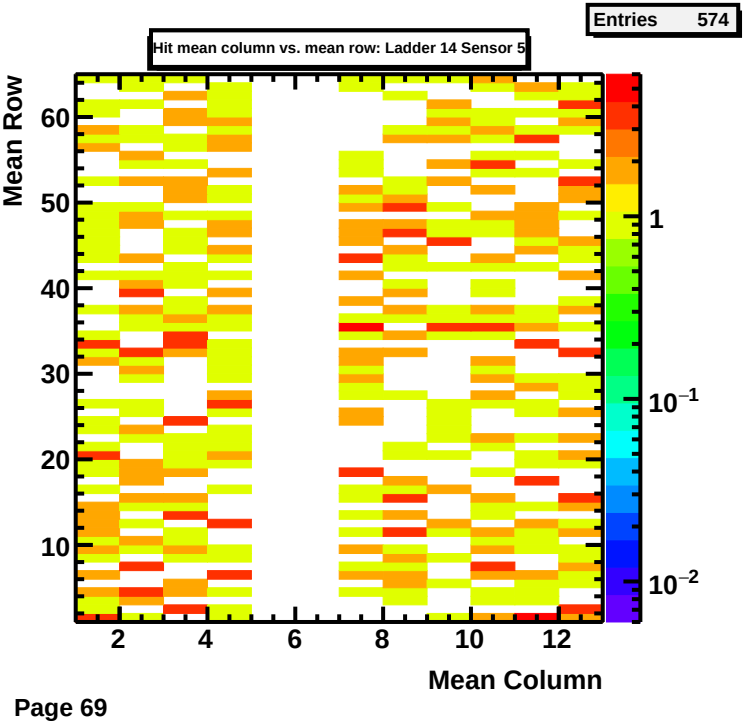

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 3
<rawhits>
EventID (Time)

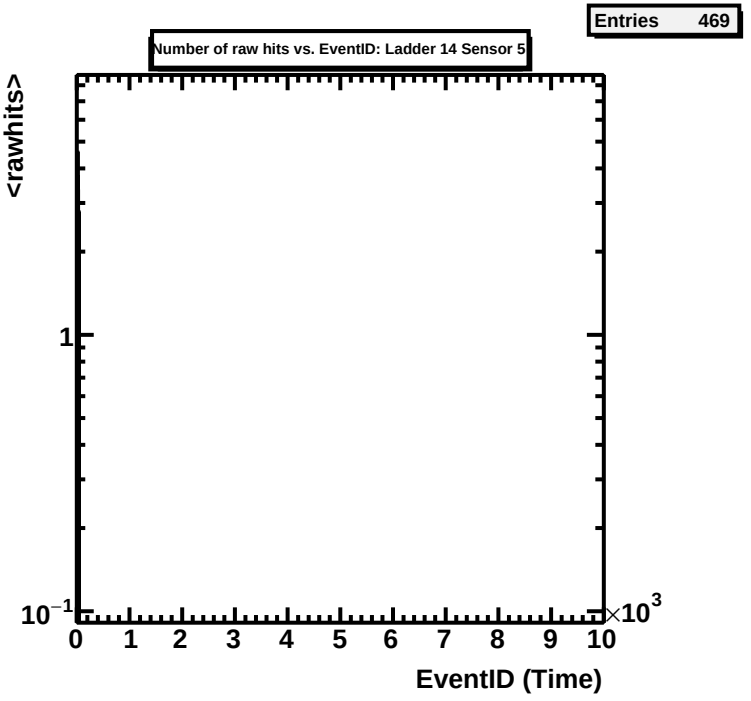

Entries 872
Raw Hit column vs. row: Ladder 14 Sensor 4
Row
Column

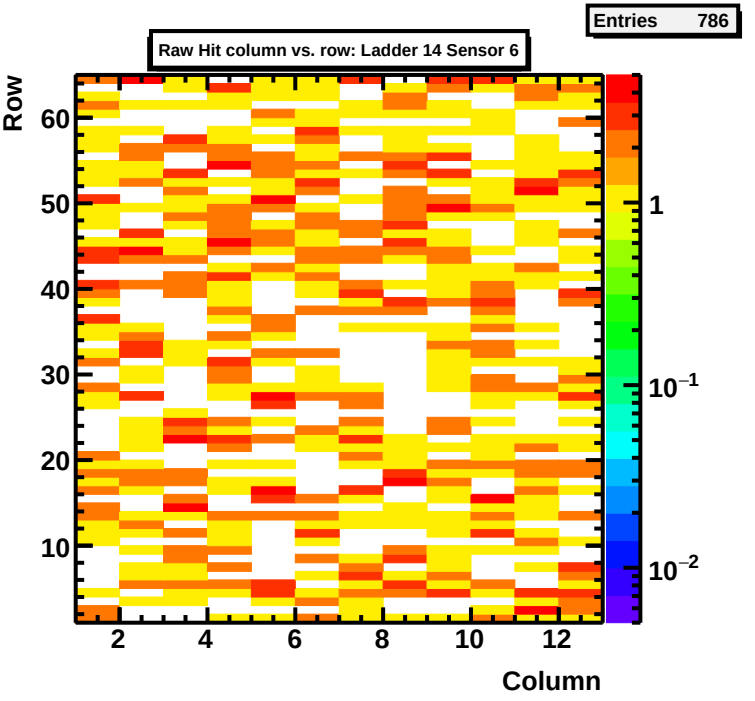

Entries 697
Hit mean column vs. mean row: Ladder 14 Sensor 4
Mean Row
Mean Column

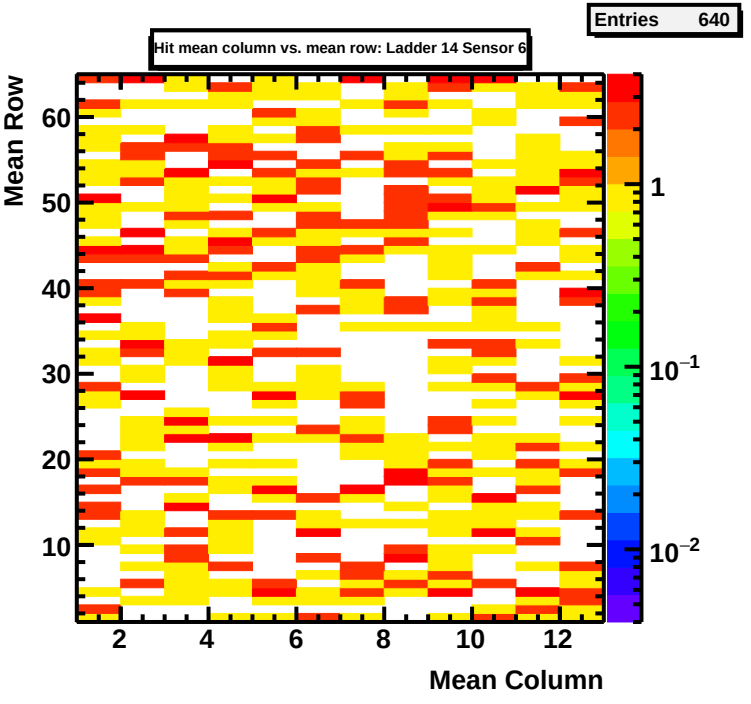

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 4
<rawhits>
EventID (Time)

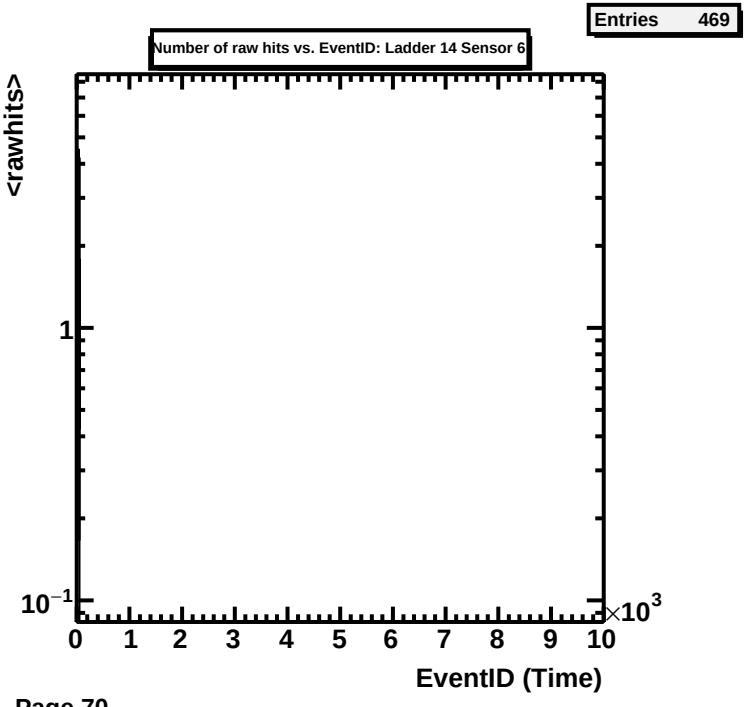

Entries 706
Raw Hit column vs. row: Ladder 14 Sensor 5
Row
Column

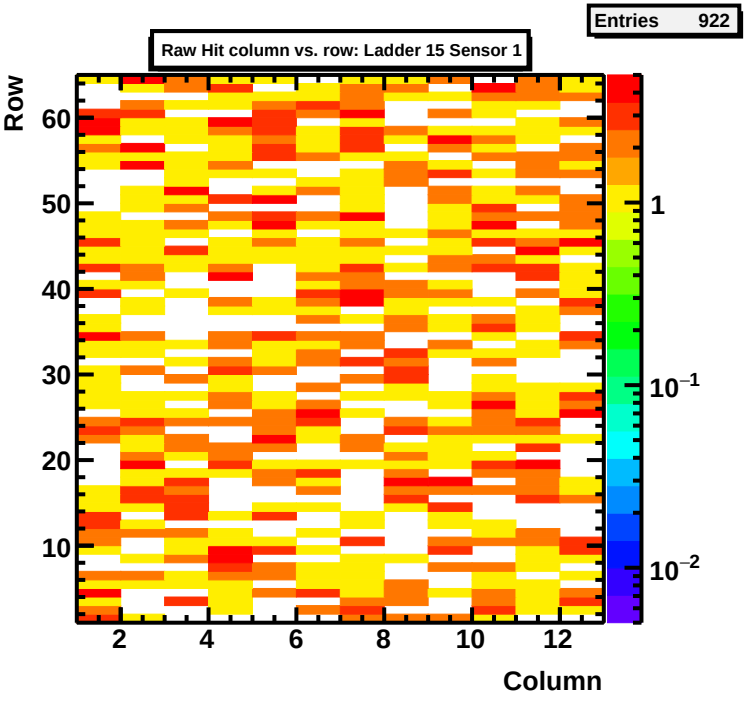

Entries 574
Hit mean column vs. mean row: Ladder 14 Sensor 5
Mean Row
Mean Column

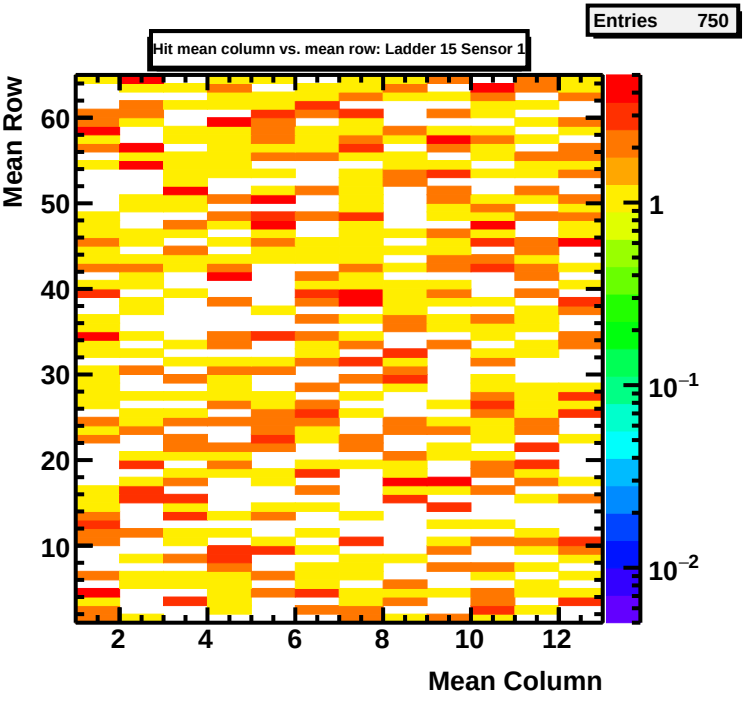

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 5
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

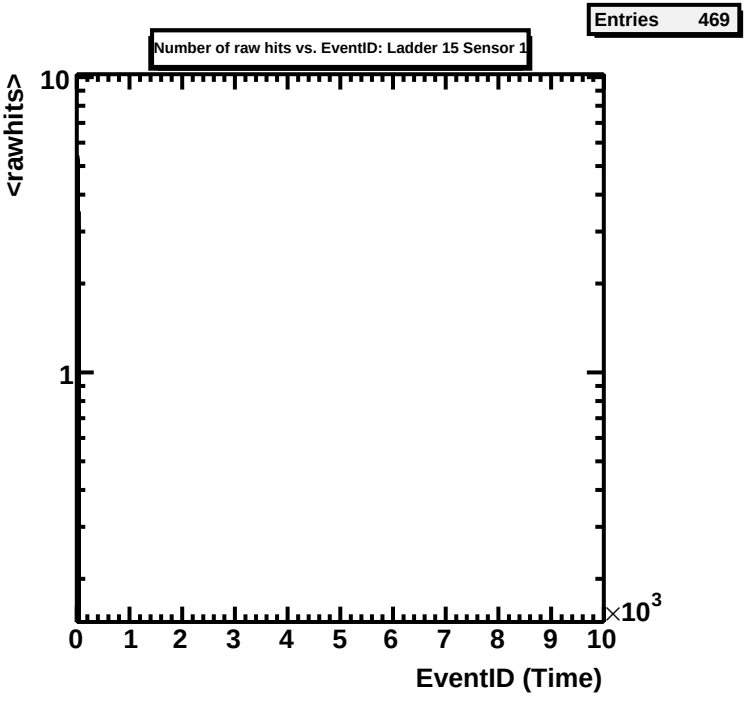

Entries 786
Raw Hit column vs. row: Ladder 14 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

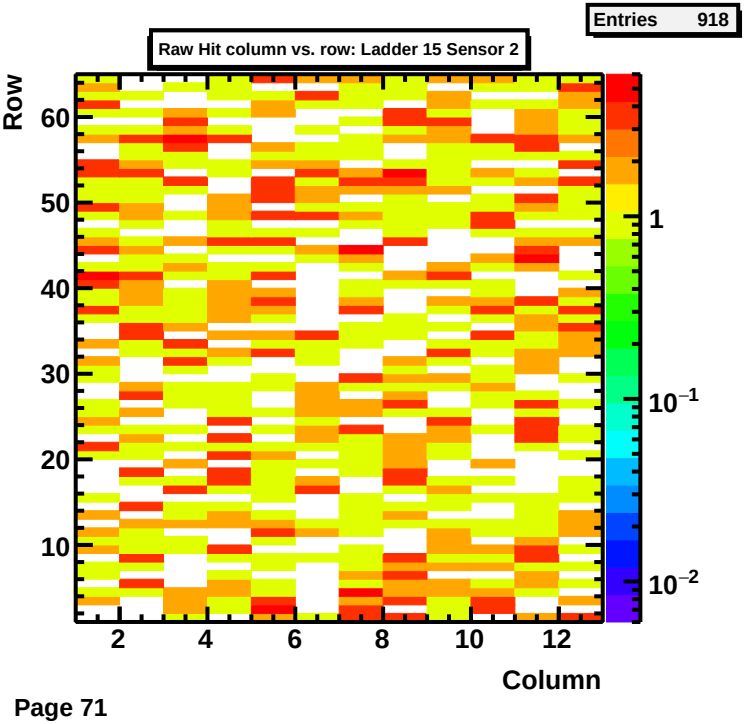

Entries 640
Hit mean column vs. mean row: Ladder 14 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

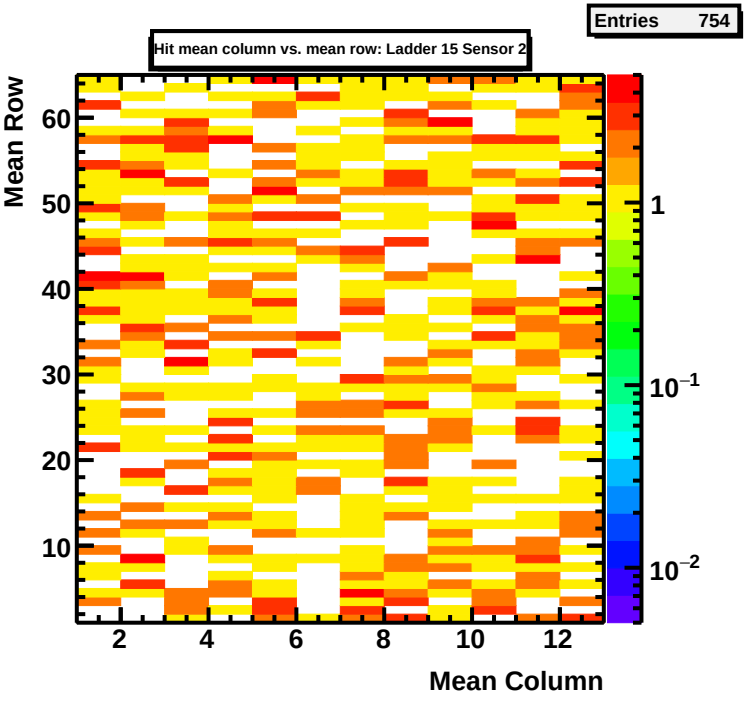

Entries 469
Number of raw hits vs. EventID: Ladder 14 Sensor 6
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

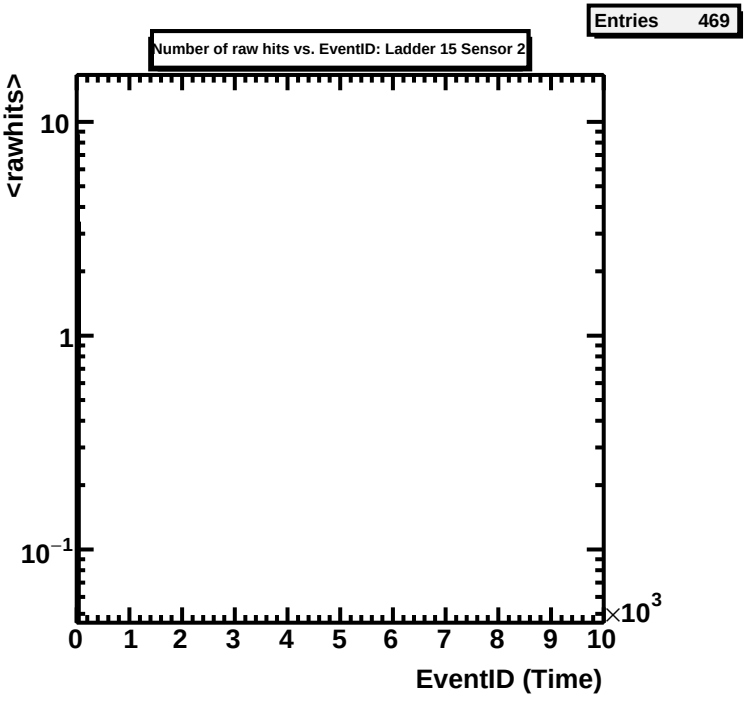

Entries 922
Raw Hit column vs. row: Ladder 15 Sensor 1
Row
Column

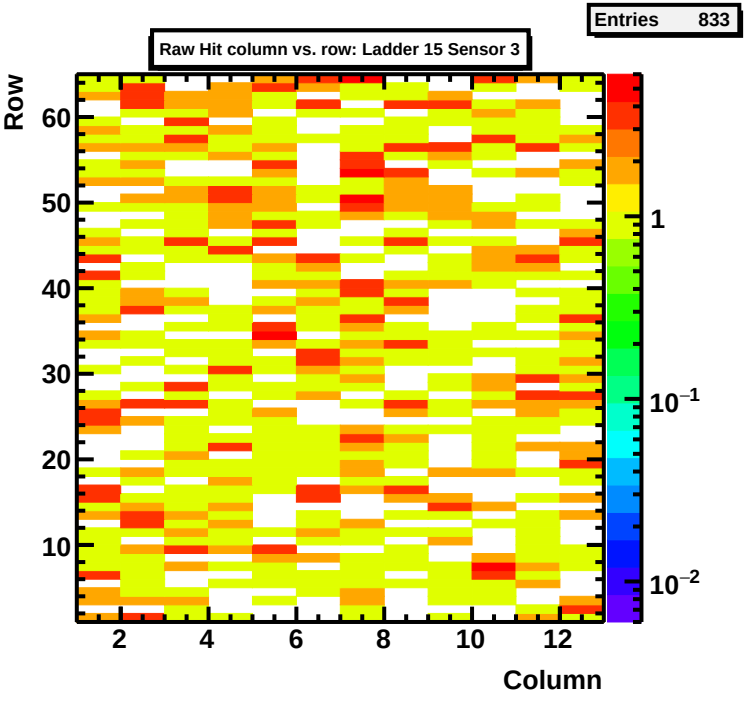

Entries 750
Hit mean column vs. mean row: Ladder 15 Sensor 1
Mean Row
Mean Column

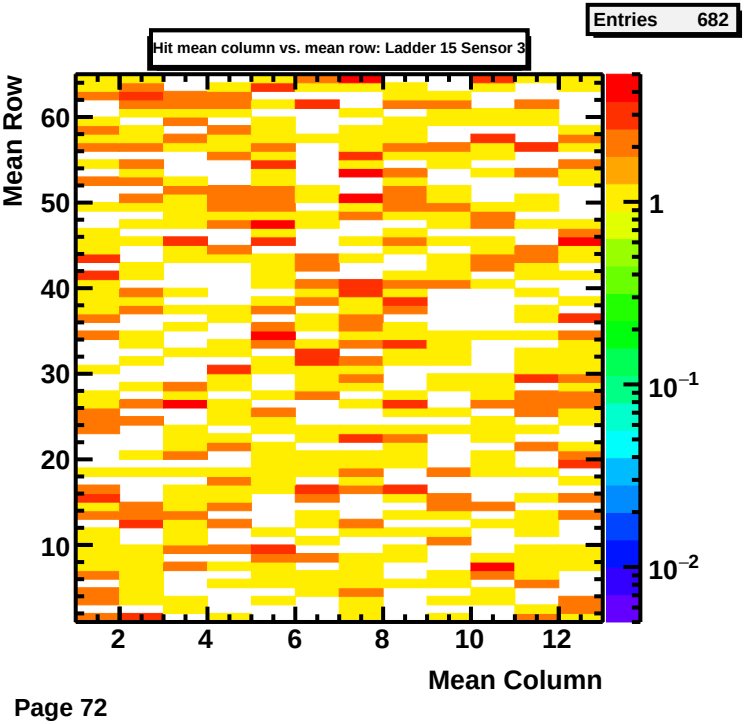

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 1
<rawhits>
EventID (Time)

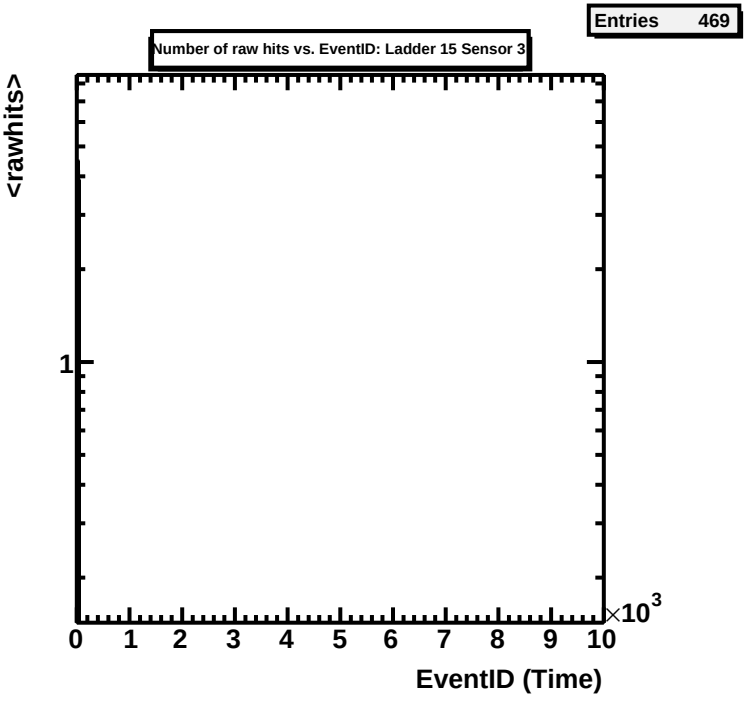

Entries 918
Raw Hit column vs. row: Ladder 15 Sensor 2
Row
Column

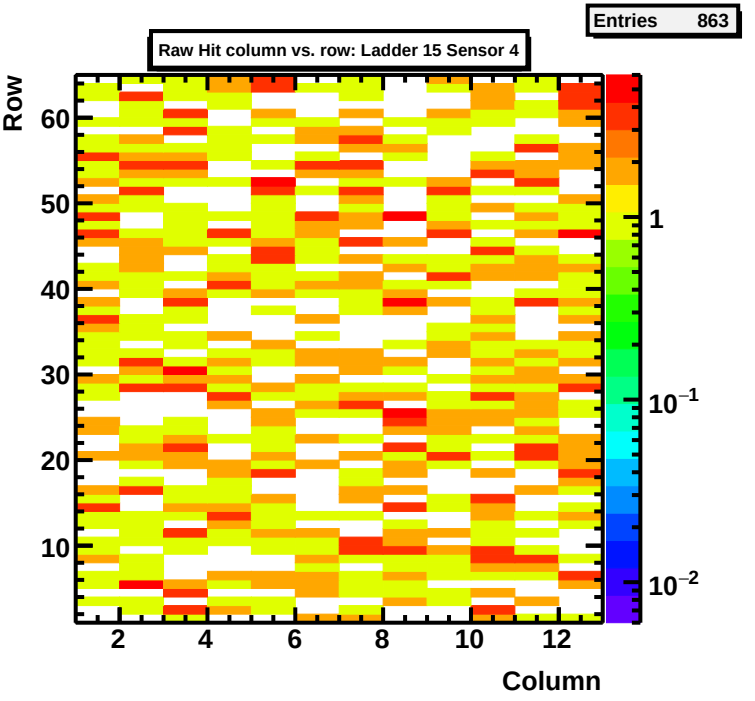

Entries 754
Hit mean column vs. mean row: Ladder 15 Sensor 2
Mean Row
Mean Column

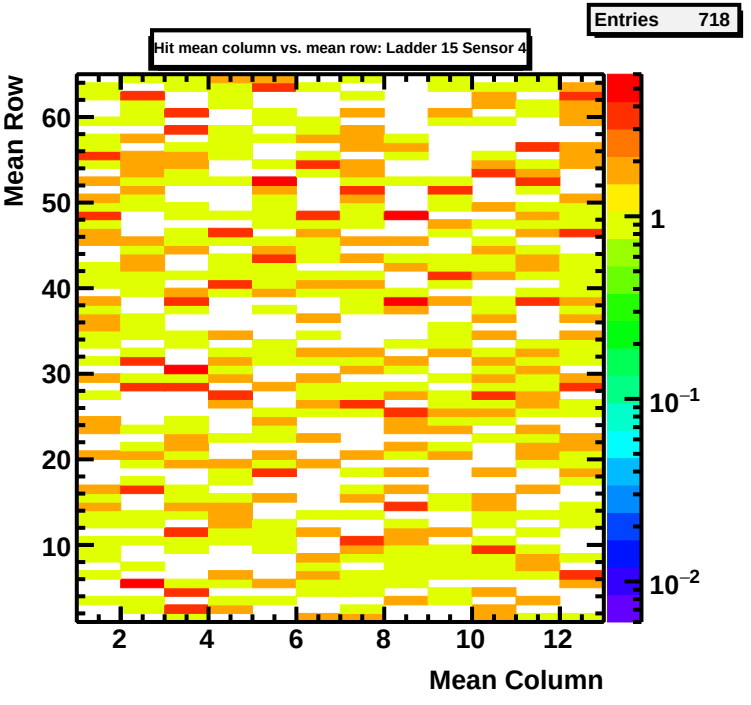

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 2
<rawhits>
EventID (Time)

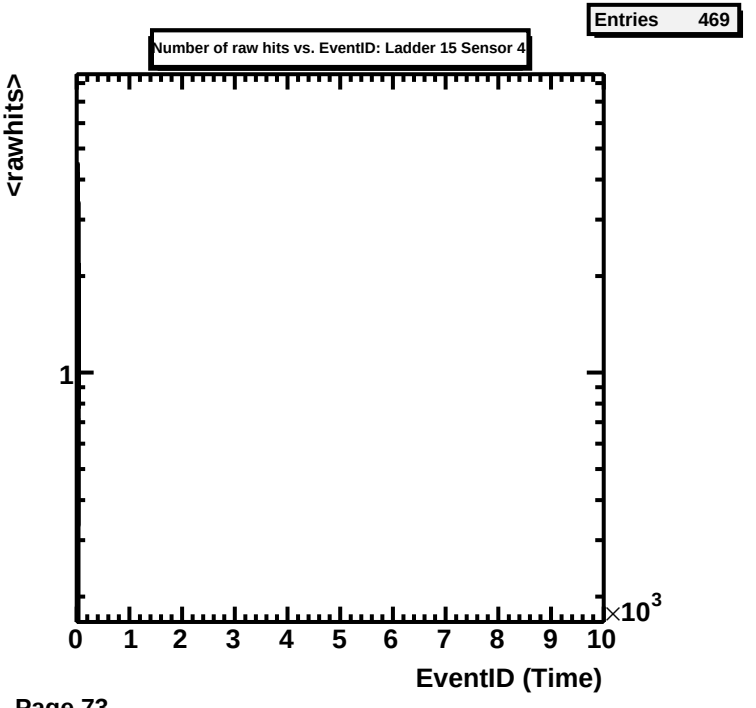

Entries 833
Raw Hit column vs. row: Ladder 15 Sensor 3
Row
Column

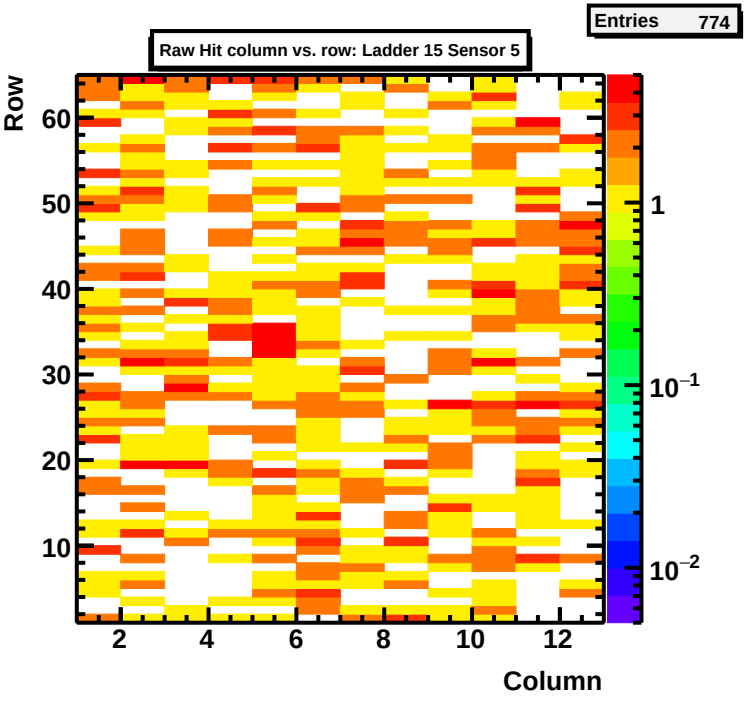

Entries 682
Hit mean column vs. mean row: Ladder 15 Sensor 3
Mean Row
Mean Column

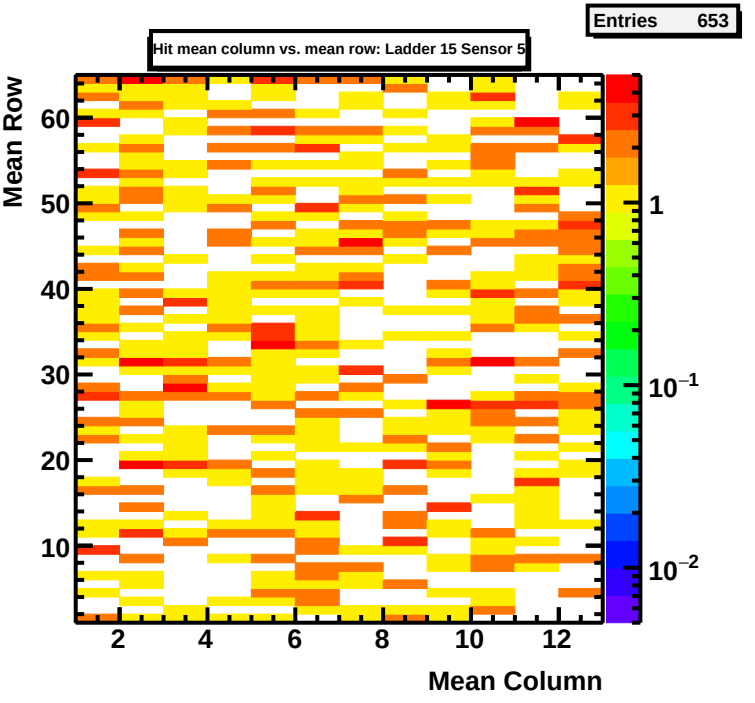

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 3
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

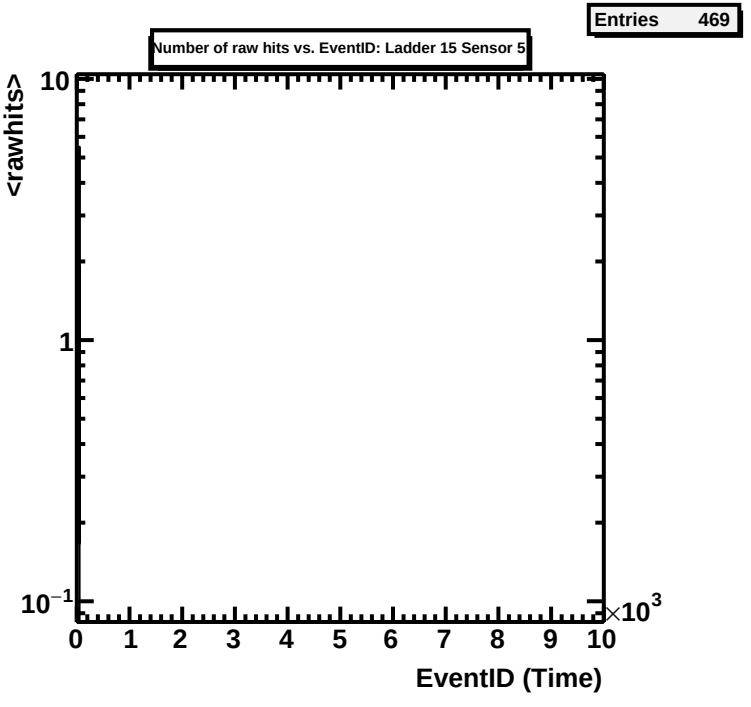

Entries 863
Raw Hit column vs. row: Ladder 15 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

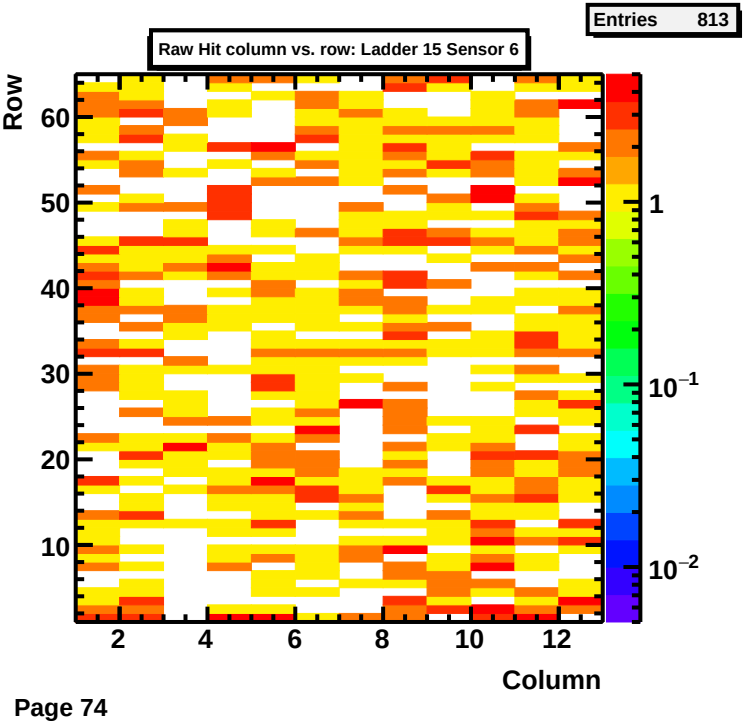

Entries 718
Hit mean column vs. mean row: Ladder 15 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

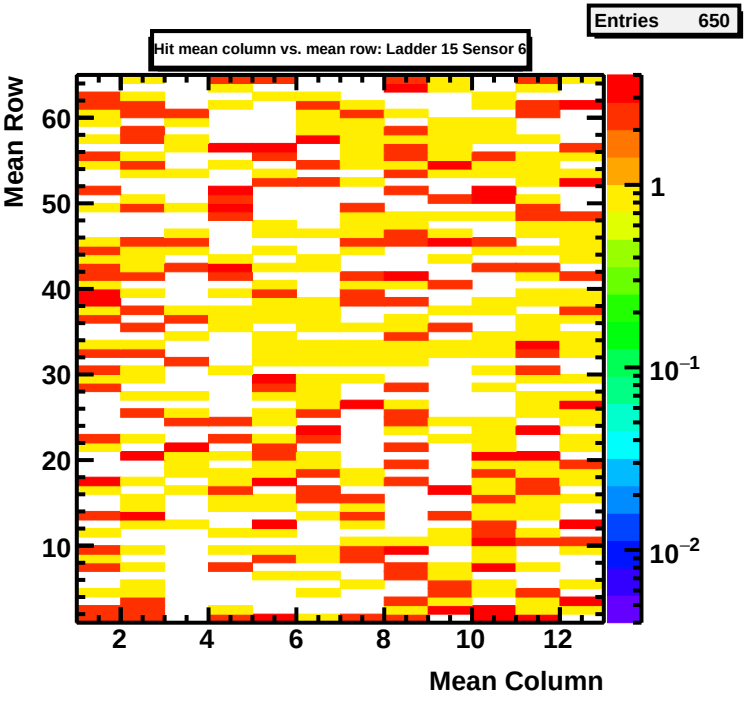

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 4
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

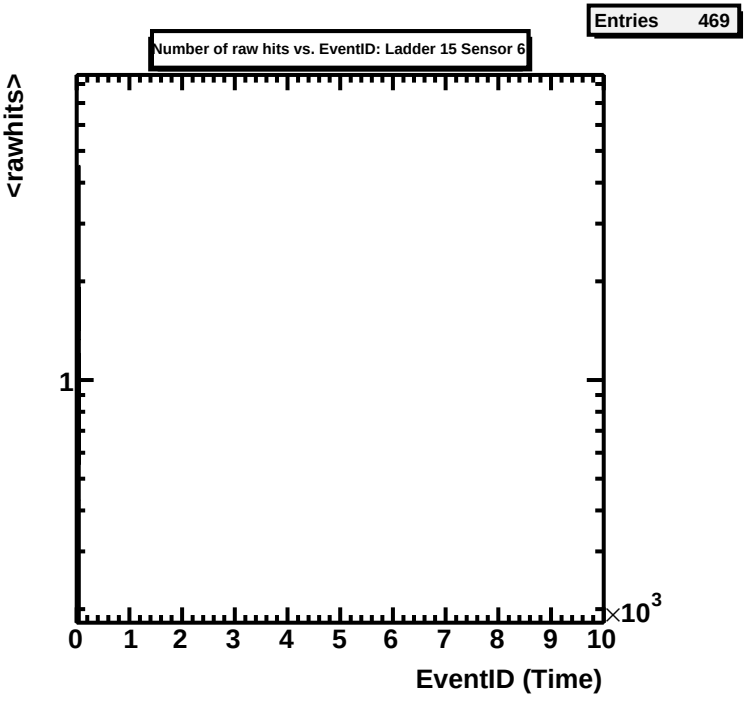

Entries 774
Raw Hit column vs. row: Ladder 15 Sensor 5
Row
Column

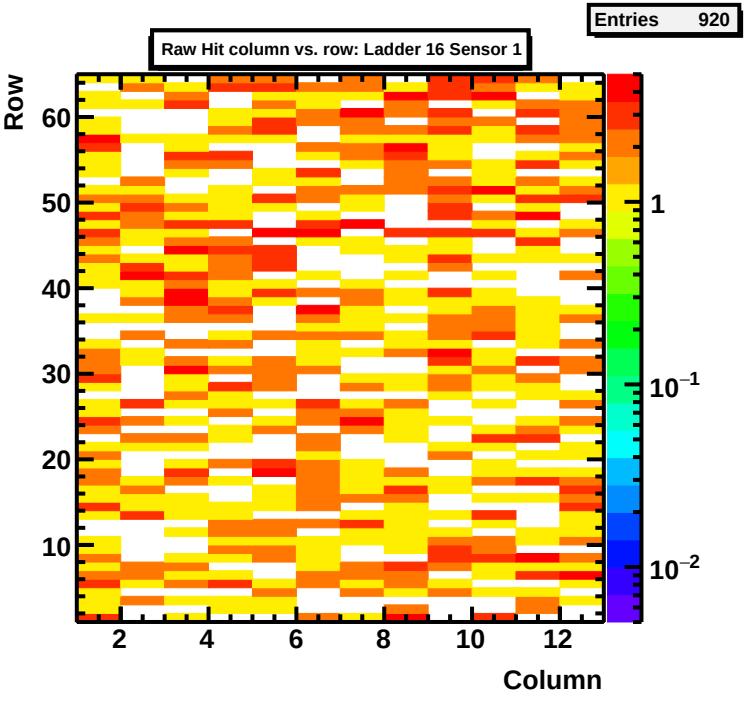

Entries 653
Hit mean column vs. mean row: Ladder 15 Sensor 5
Mean Row
Mean Column

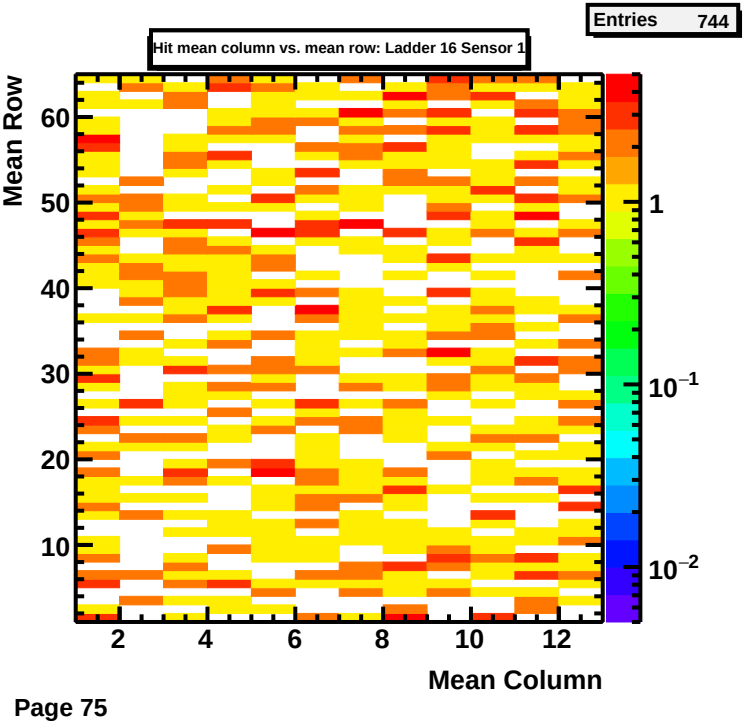

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 5
<rawhits>
EventID (Time)

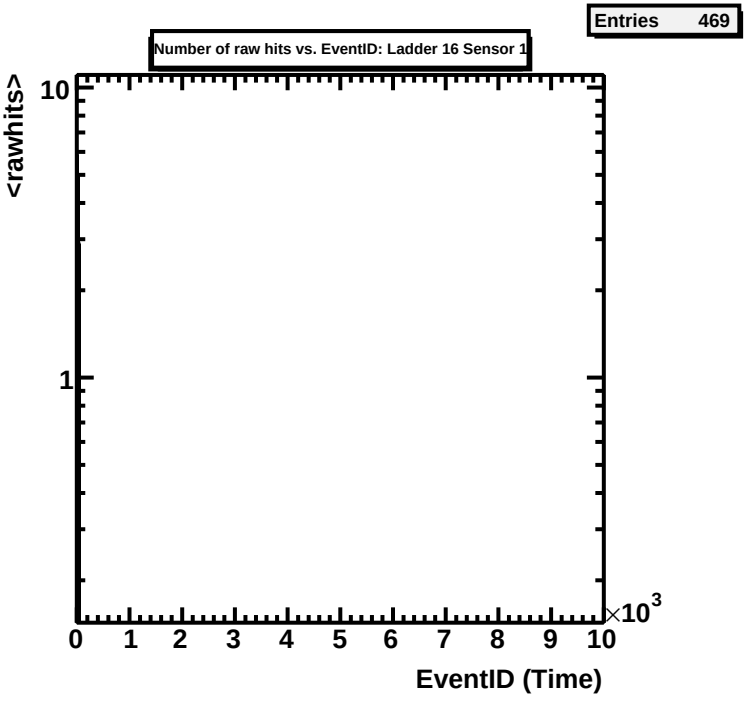

Entries 813
Raw Hit column vs. row: Ladder 15 Sensor 6
Row
Column

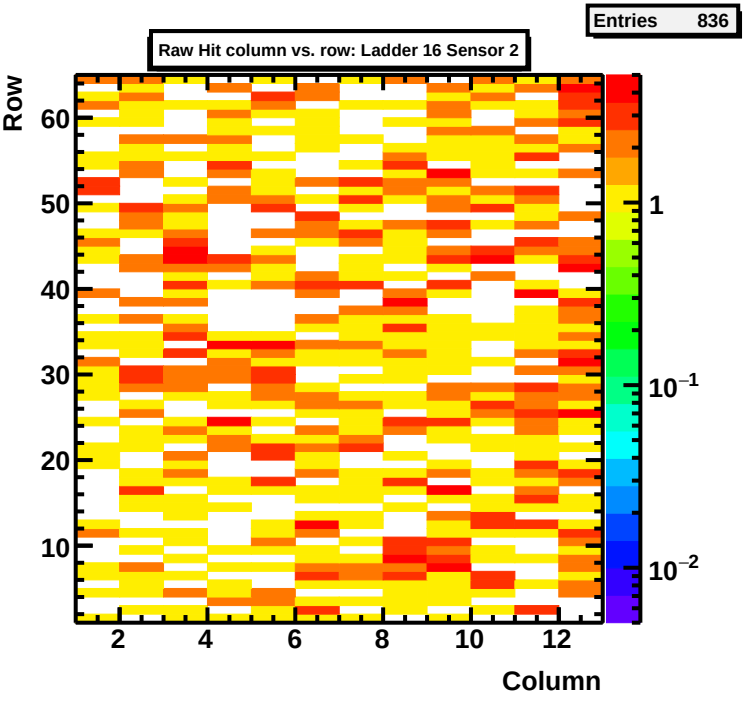

Entries 650
Hit mean column vs. mean row: Ladder 15 Sensor 6
Mean Row
Mean Column

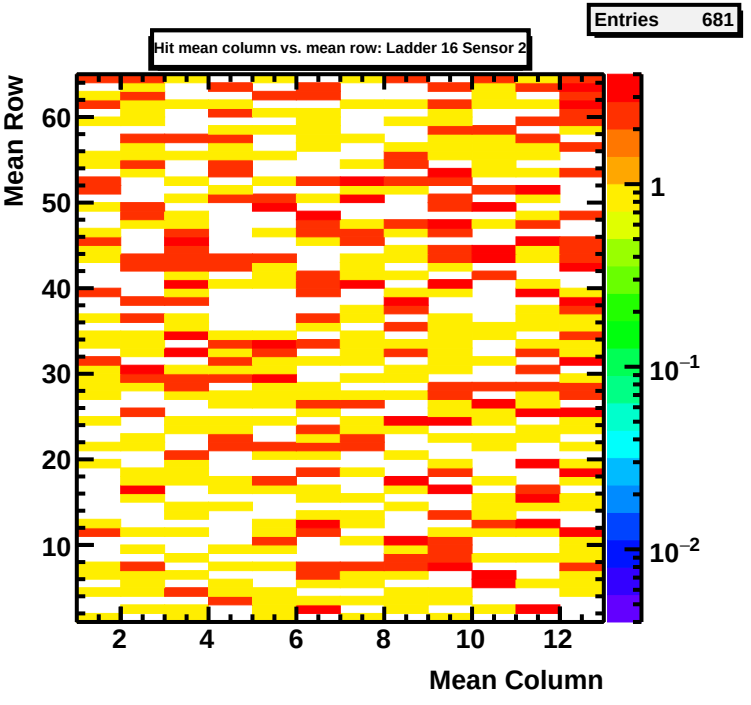

Entries 469
Number of raw hits vs. EventID: Ladder 15 Sensor 6
<rawhits>
EventID (Time)

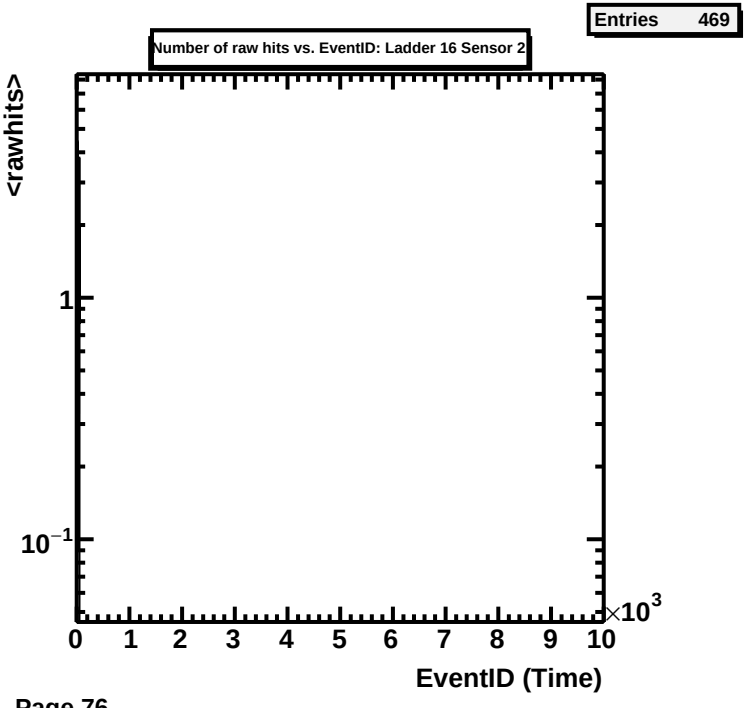

Entries 920
Raw Hit column vs. row: Ladder 16 Sensor 1
Row
Column

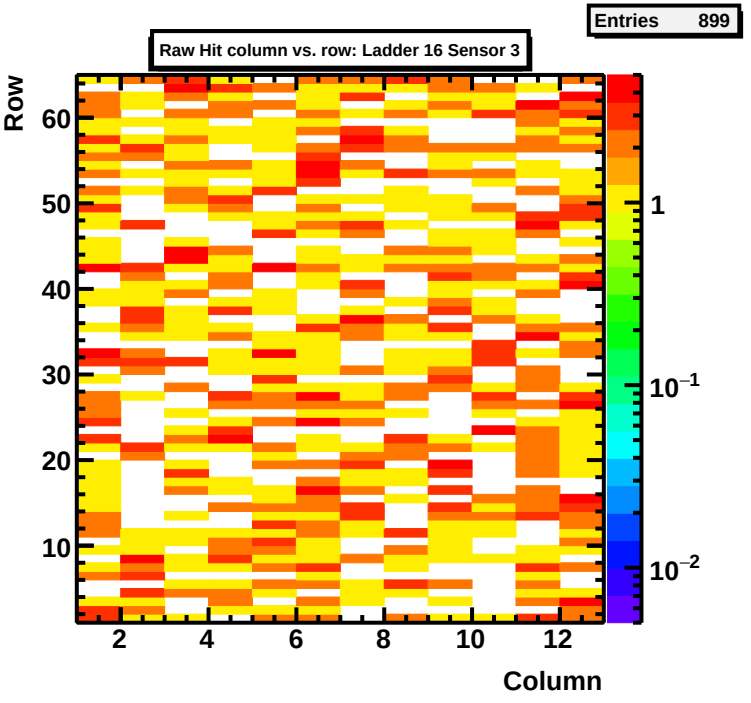

Entries 744
Hit mean column vs. mean row: Ladder 16 Sensor 1
Mean Row
Mean Column

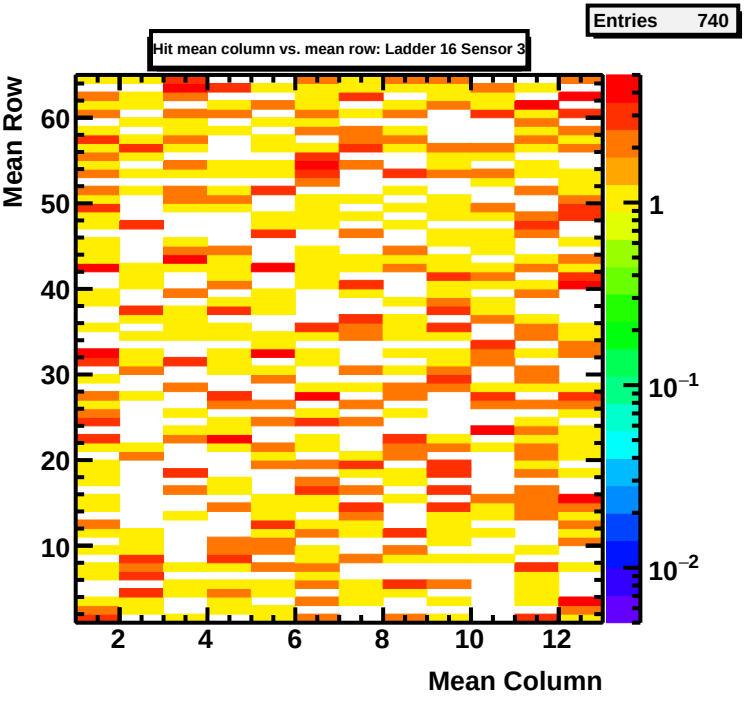

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 1
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

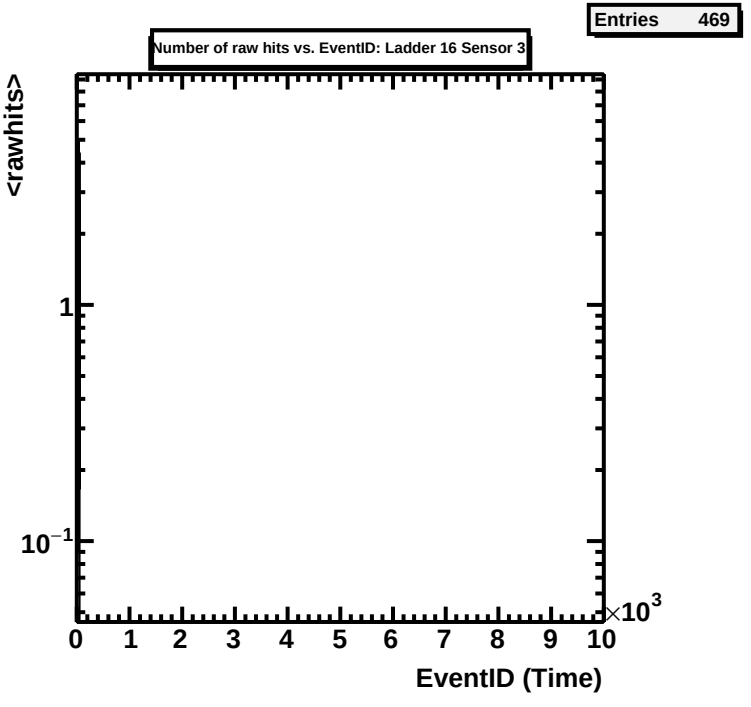

Entries 836
Raw Hit column vs. row: Ladder 16 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

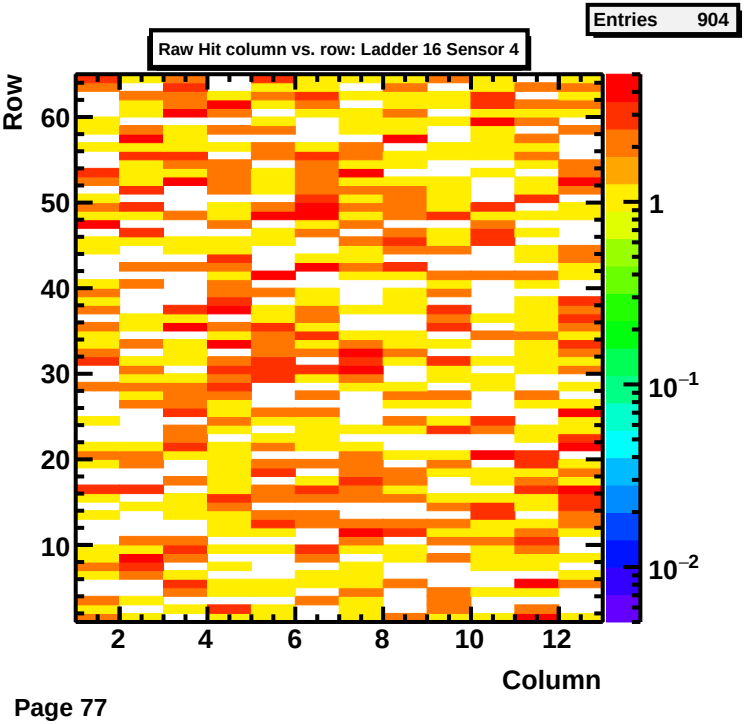

Entries 681
Hit mean column vs. mean row: Ladder 16 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

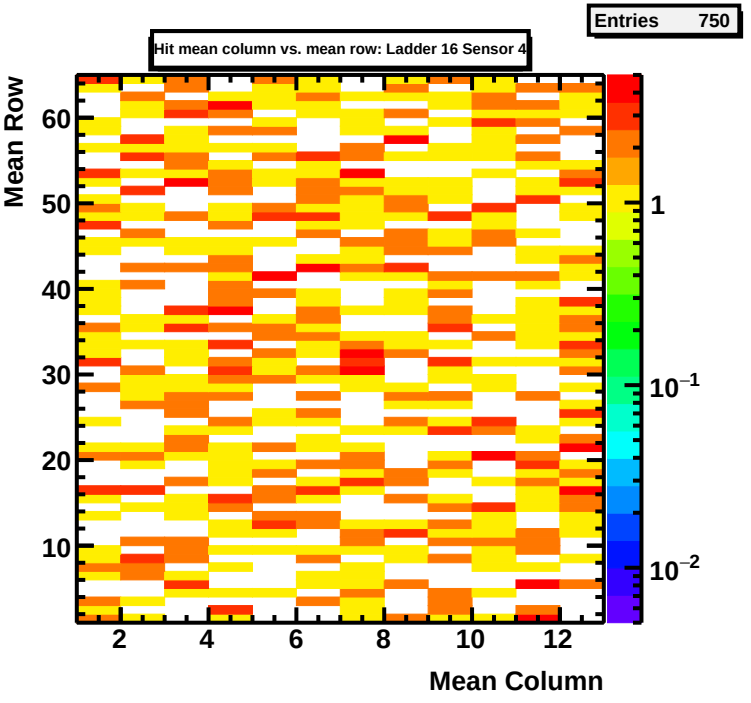

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 2
<rawhits>
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

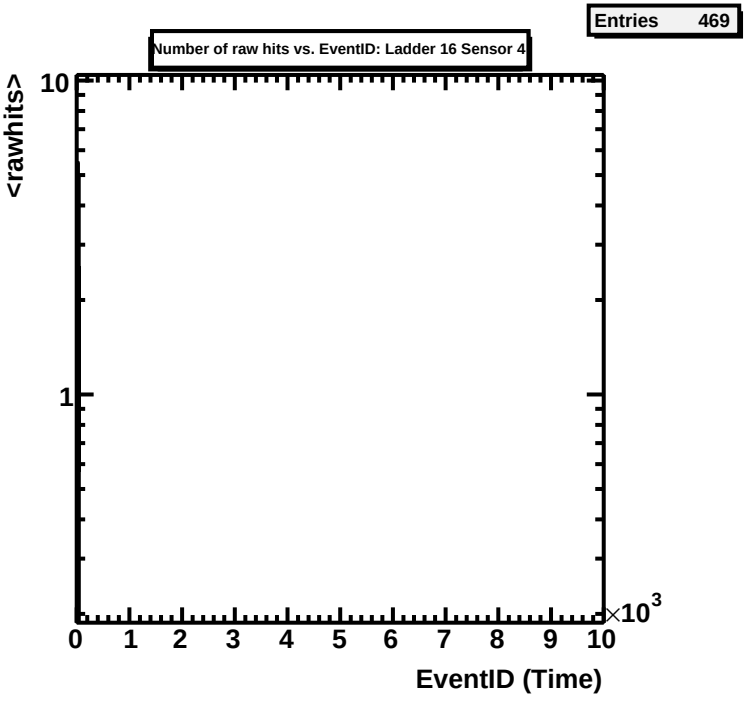

Entries 899
Raw Hit column vs. row: Ladder 16 Sensor 3
Row
Column

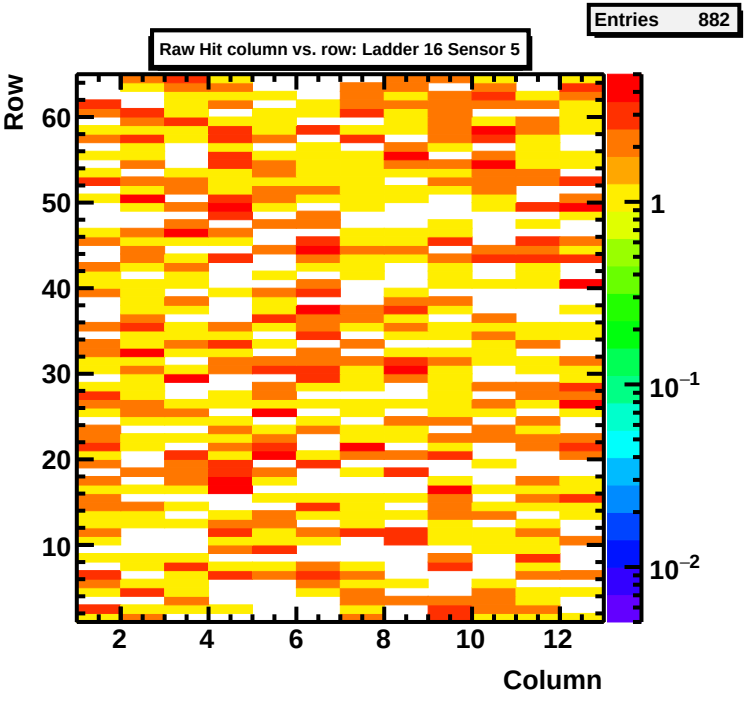

Entries 740
Hit mean column vs. mean row: Ladder 16 Sensor 3
Mean Row
Mean Column

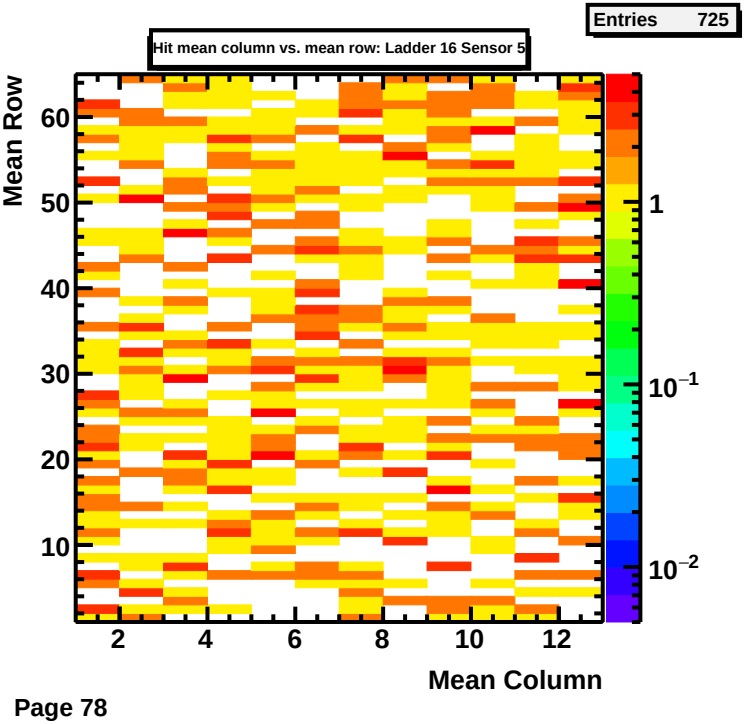

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 3
<rawhits>
EventID (Time)

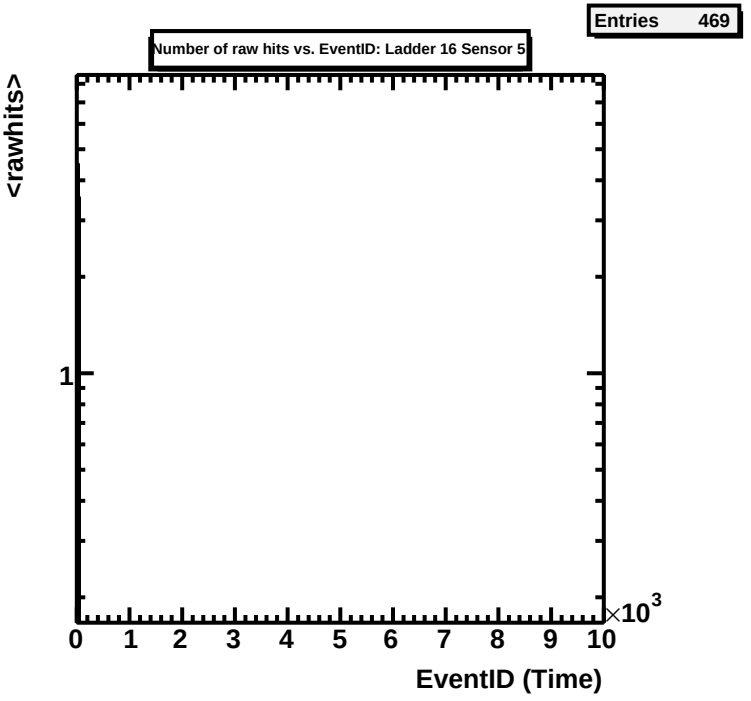

Entries 904
Raw Hit column vs. row: Ladder 16 Sensor 4
Row
Column

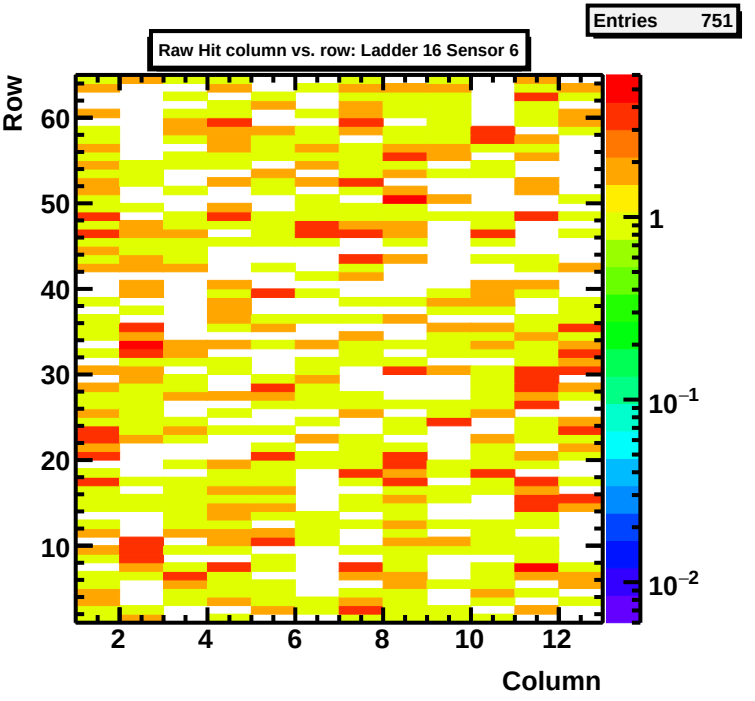

Entries 750
Hit mean column vs. mean row: Ladder 16 Sensor 4
Mean Row
Mean Column

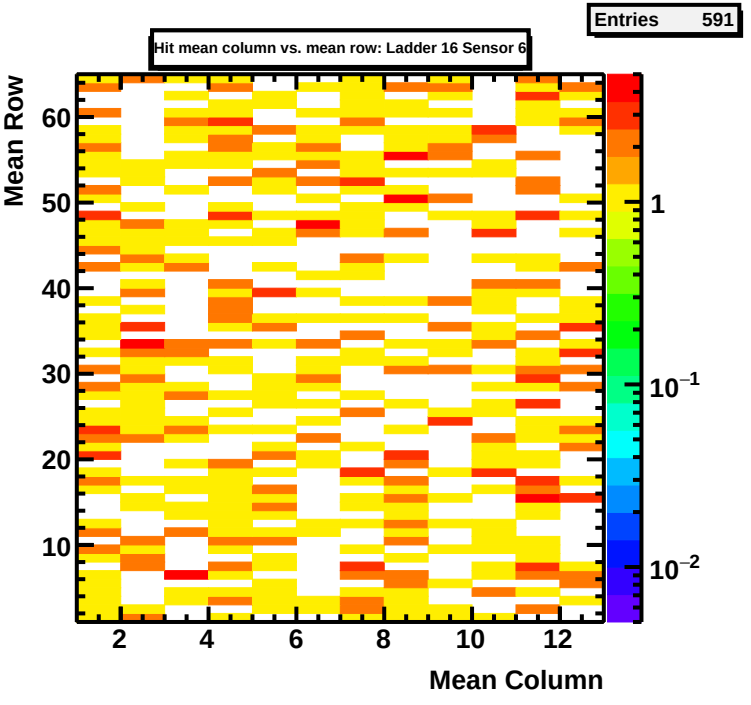

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 4
<rawhits>
EventID (Time)

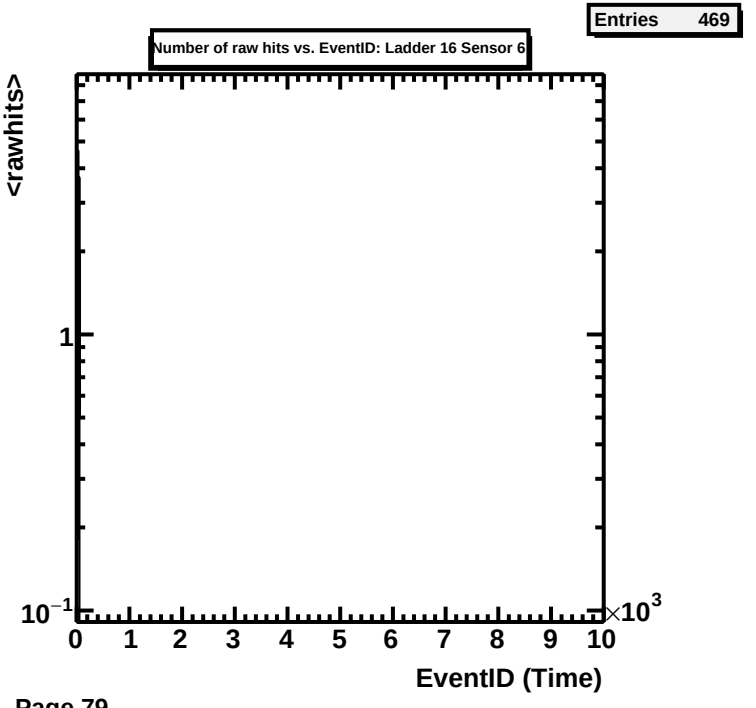

Entries 882
Raw Hit column vs. row: Ladder 16 Sensor 5
Row
Column

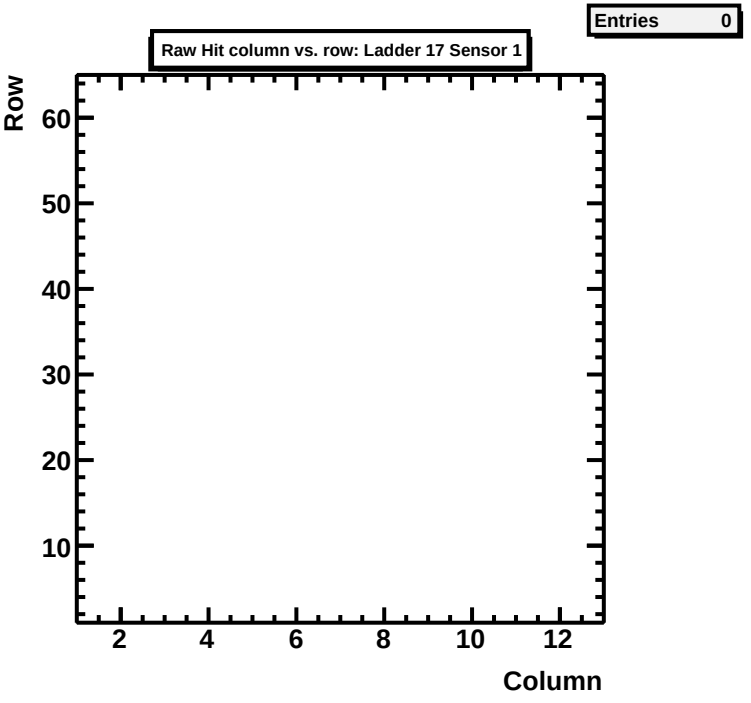

Entries 725
Hit mean column vs. mean row: Ladder 16 Sensor 5
Mean Row
Mean Column

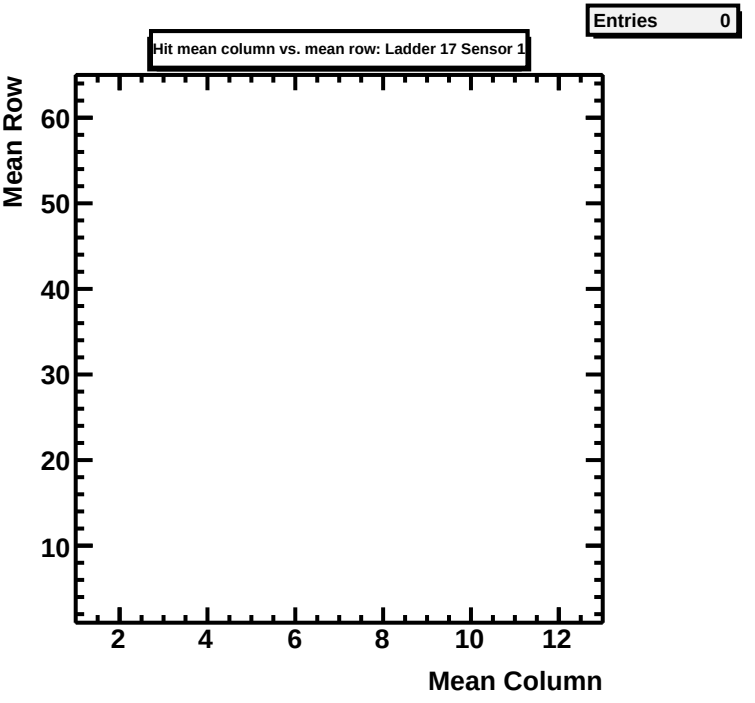

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 5
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

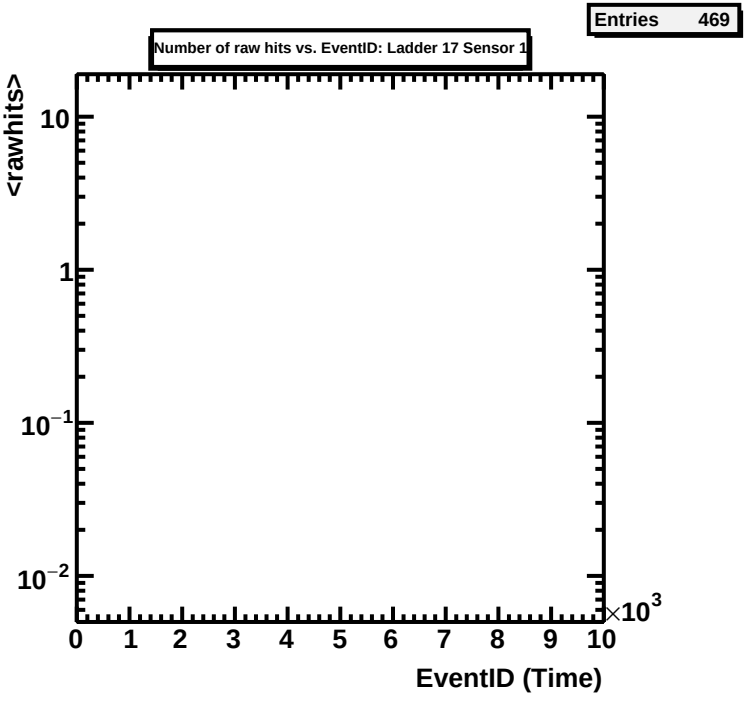

Entries 751
Raw Hit column vs. row: Ladder 16 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

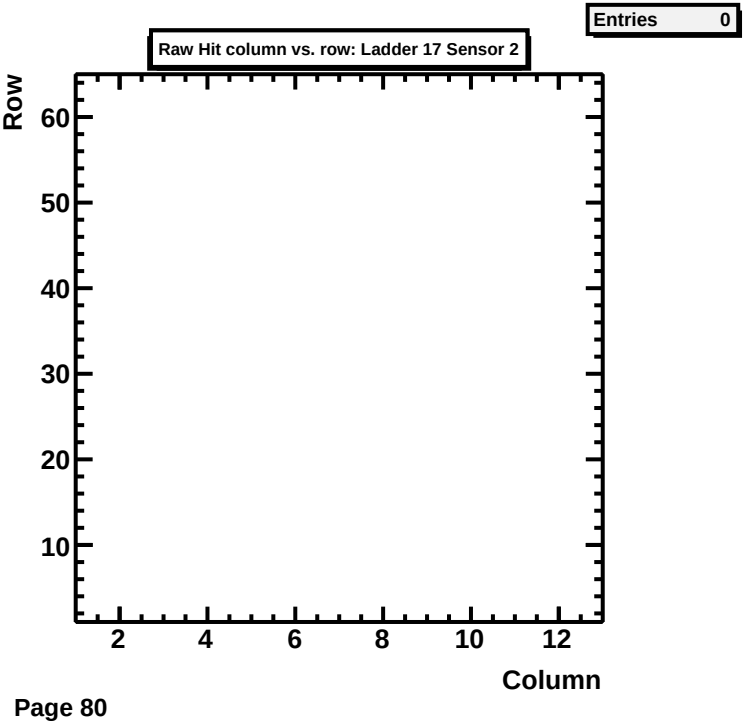

Entries 591
Hit mean column vs. mean row: Ladder 16 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

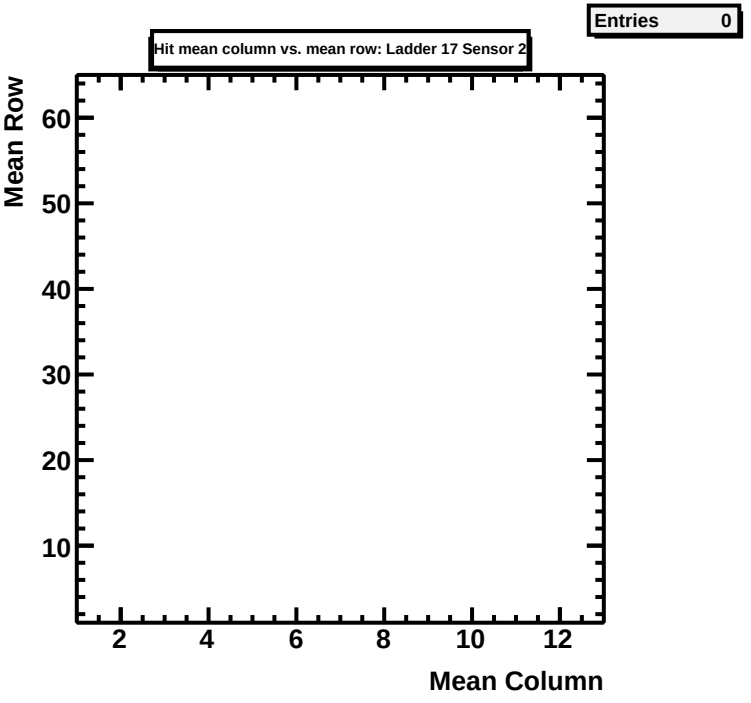

Entries 469
Number of raw hits vs. EventID: Ladder 16 Sensor 6
<rawhits>
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

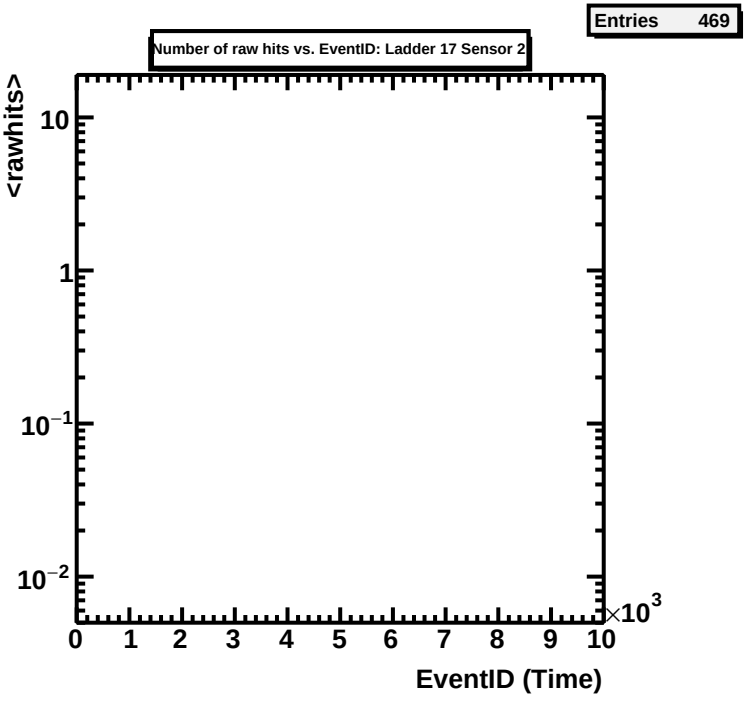

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 1
Row
Column

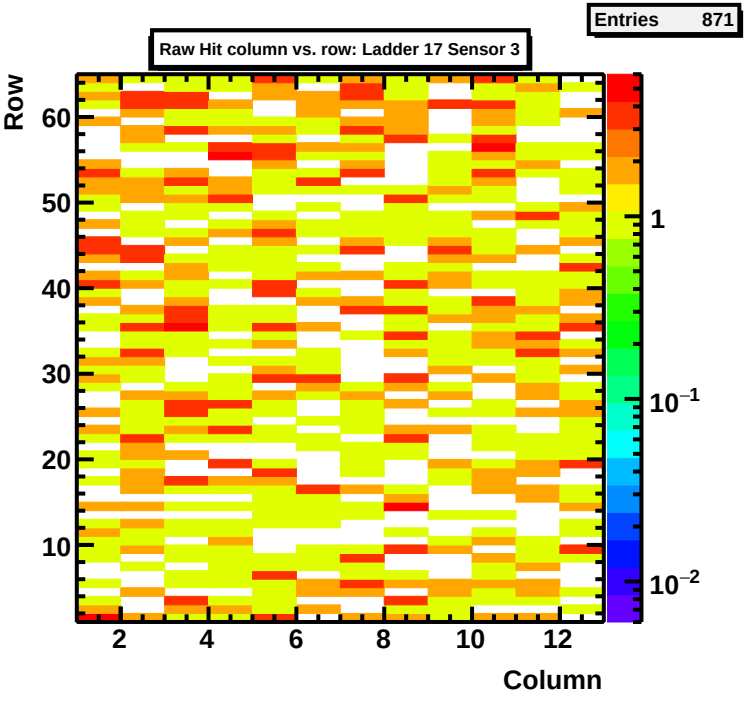

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 1
Mean Row
Mean Column

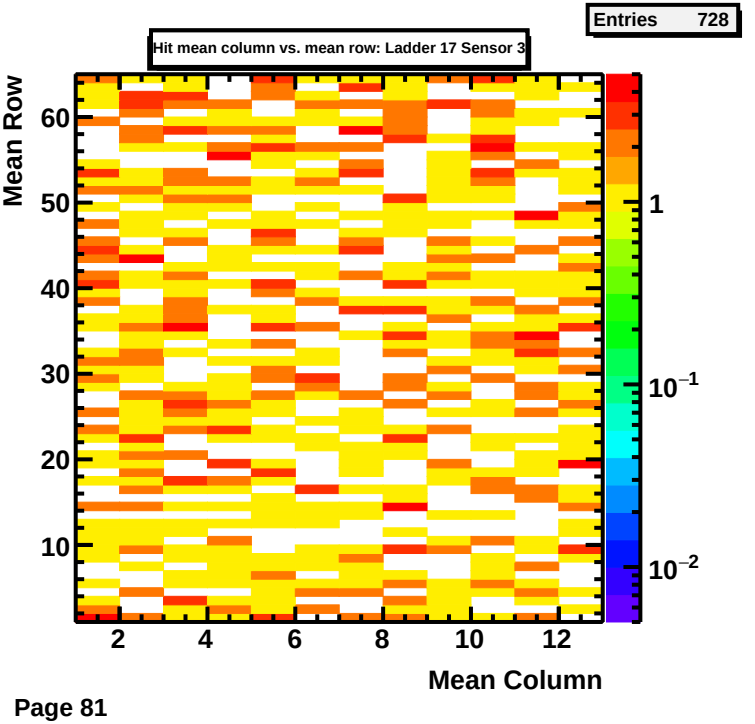

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 1
<rawhits>
EventID (Time)
×10^3

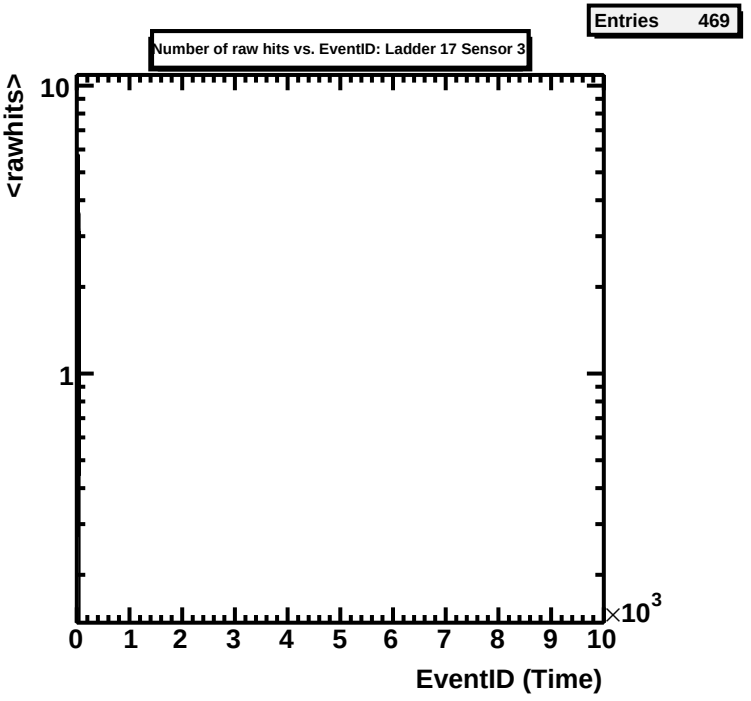

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 2
Row
Column

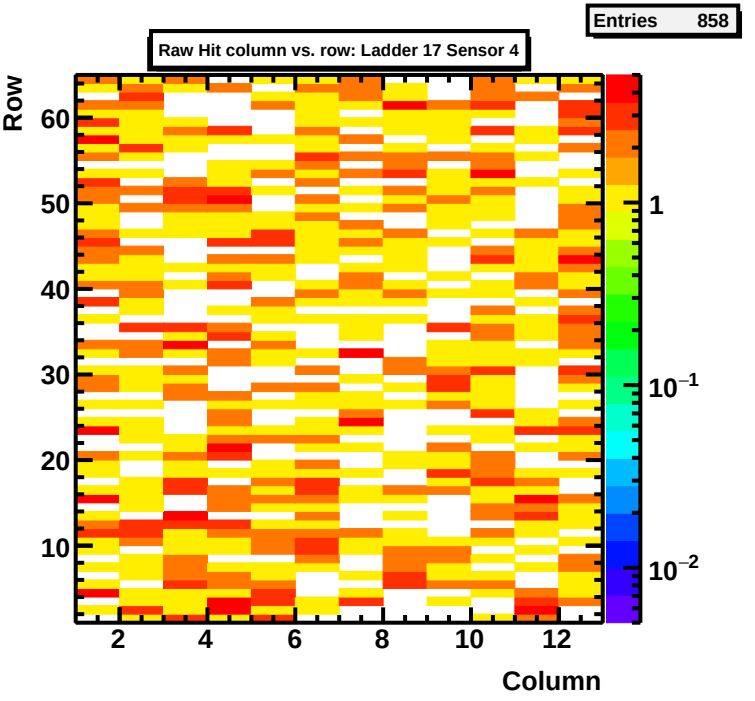

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 2
Mean Row
Mean Column

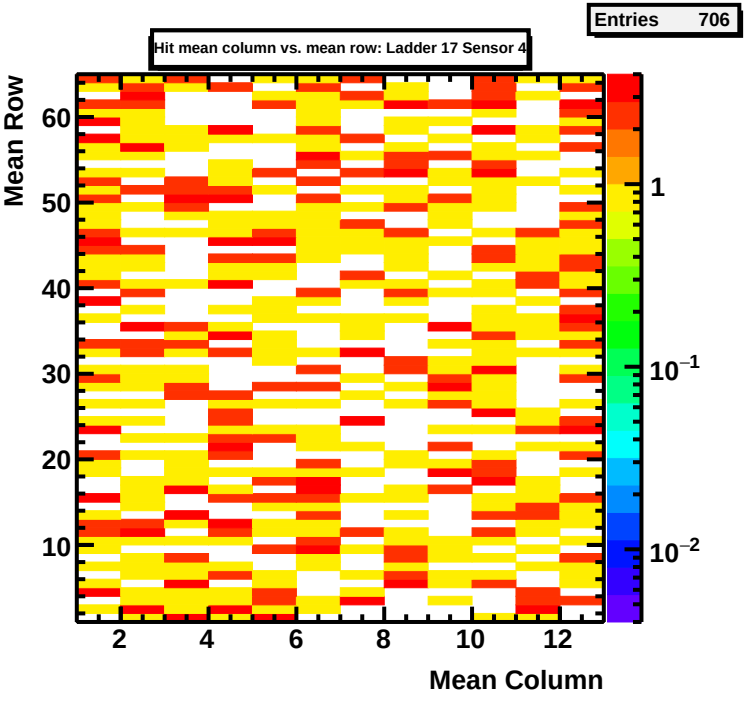

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 2
<rawhits>
EventID (Time)

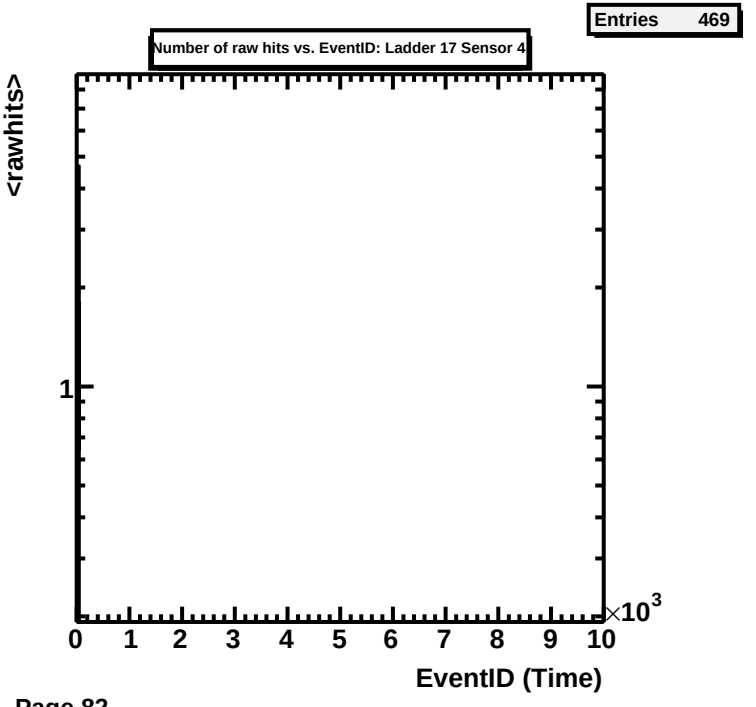

Entries 871
Raw Hit column vs. row: Ladder 17 Sensor 3
Row
Column

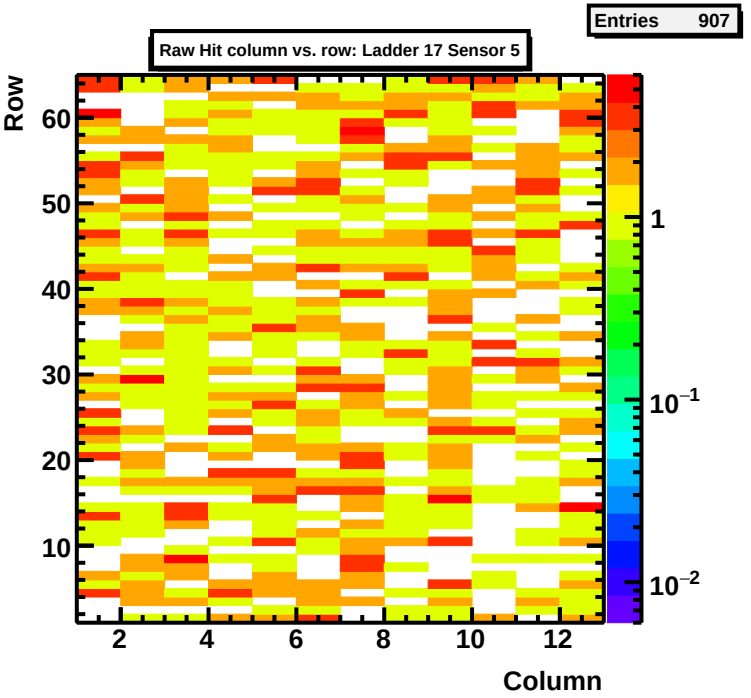

Entries 728
Hit mean column vs. mean row: Ladder 17 Sensor 3
Mean Row
Mean Column

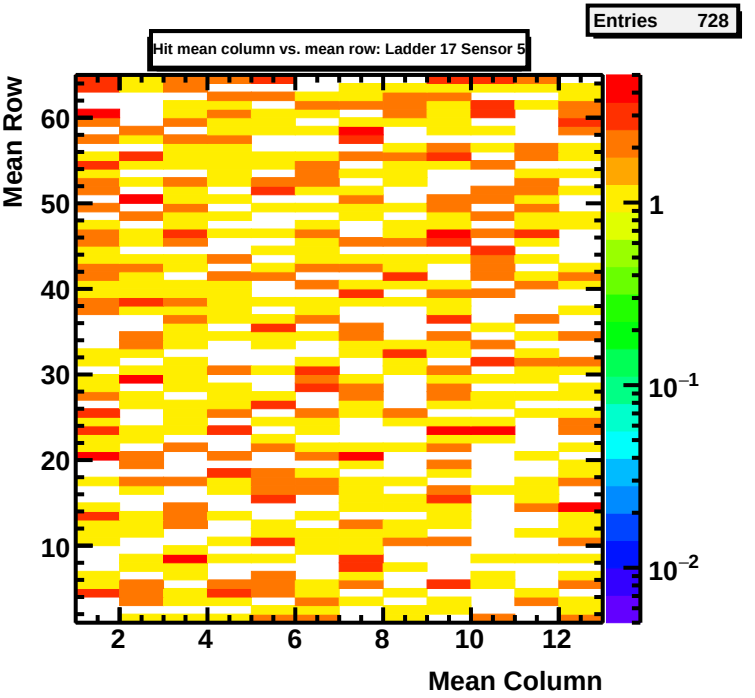

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

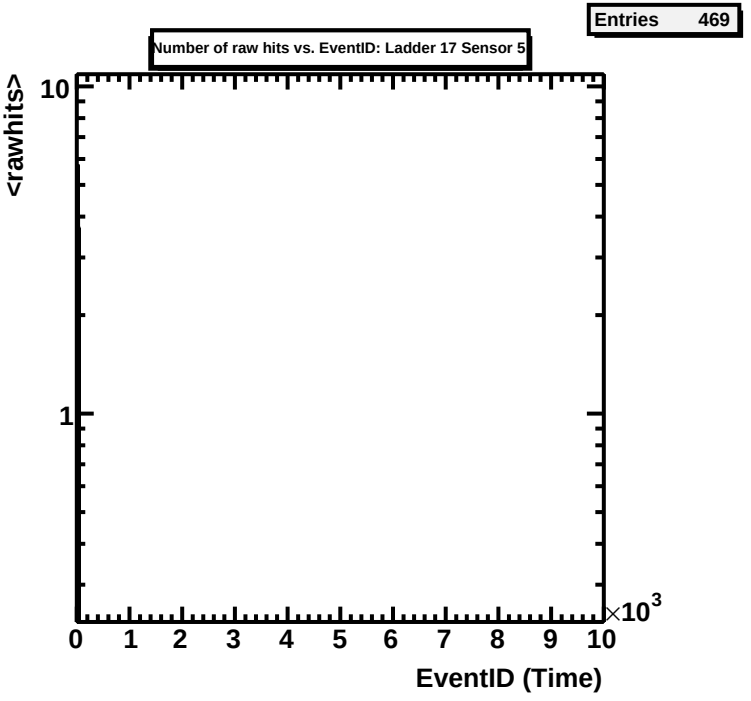

Entries 858
Raw Hit column vs. row: Ladder 17 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

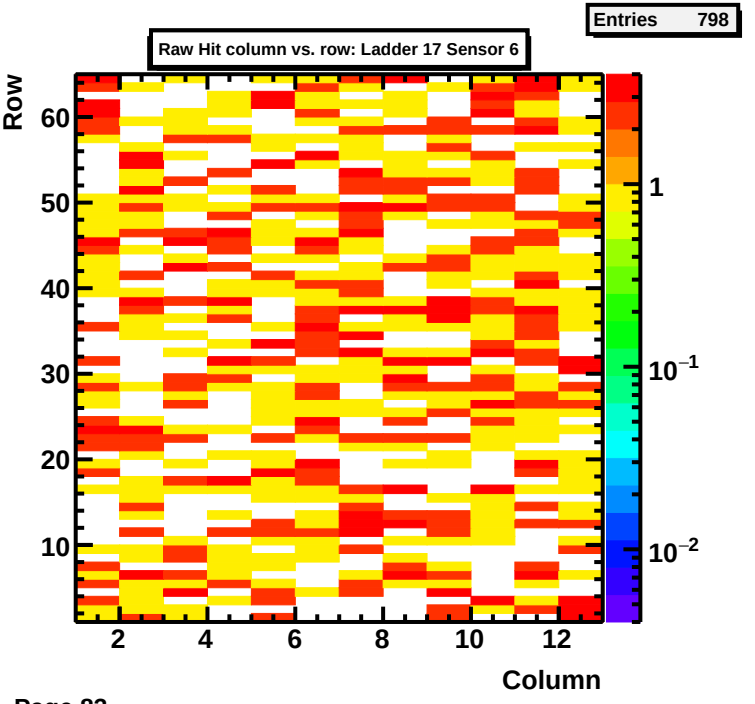

Entries 706
Hit mean column vs. mean row: Ladder 17 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

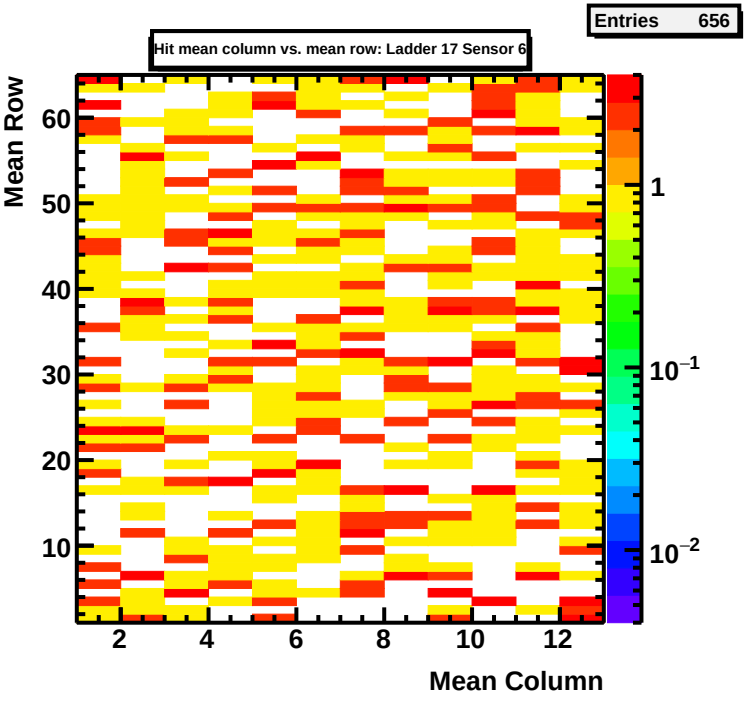

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 4
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

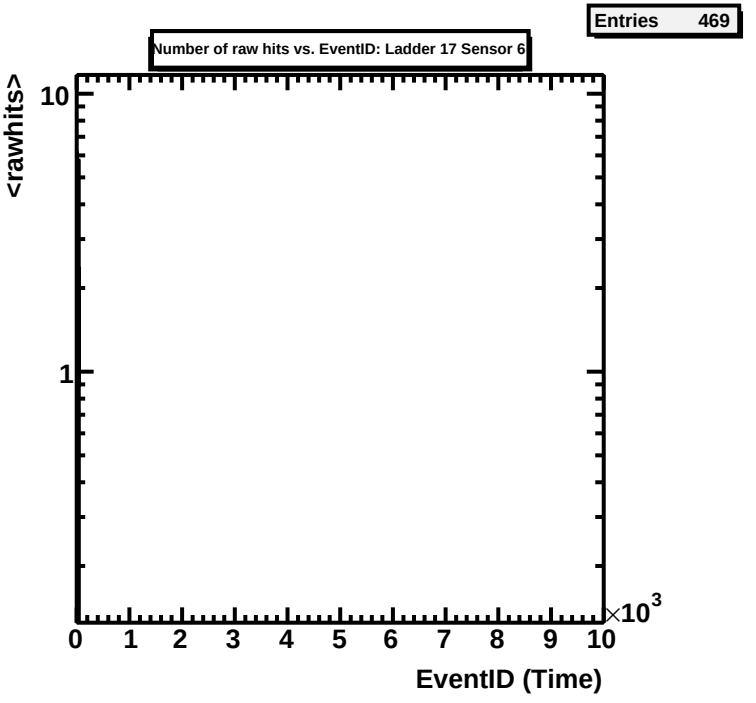

Entries 907
Raw Hit column vs. row: Ladder 17 Sensor 5
Row
Column

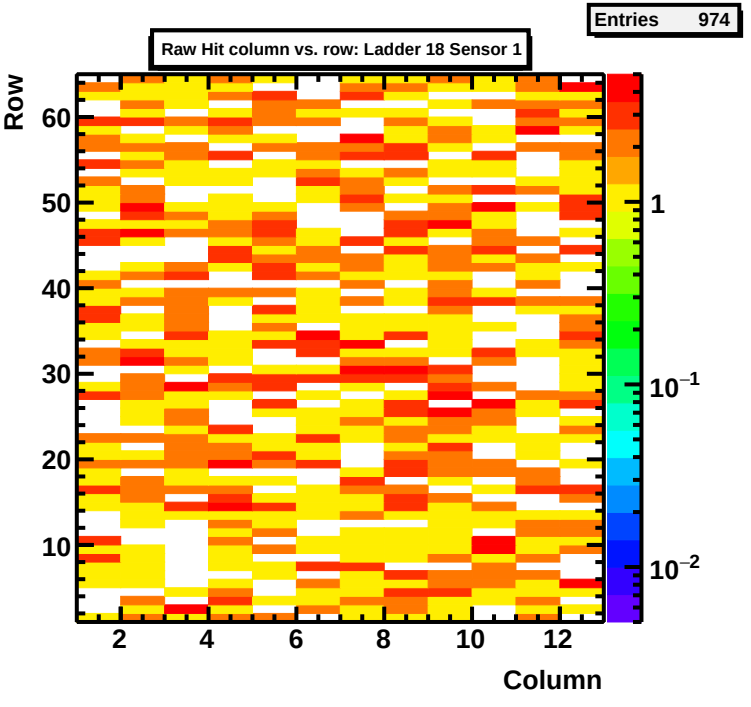

Entries 728
Hit mean column vs. mean row: Ladder 17 Sensor 5
Mean Row
Mean Column

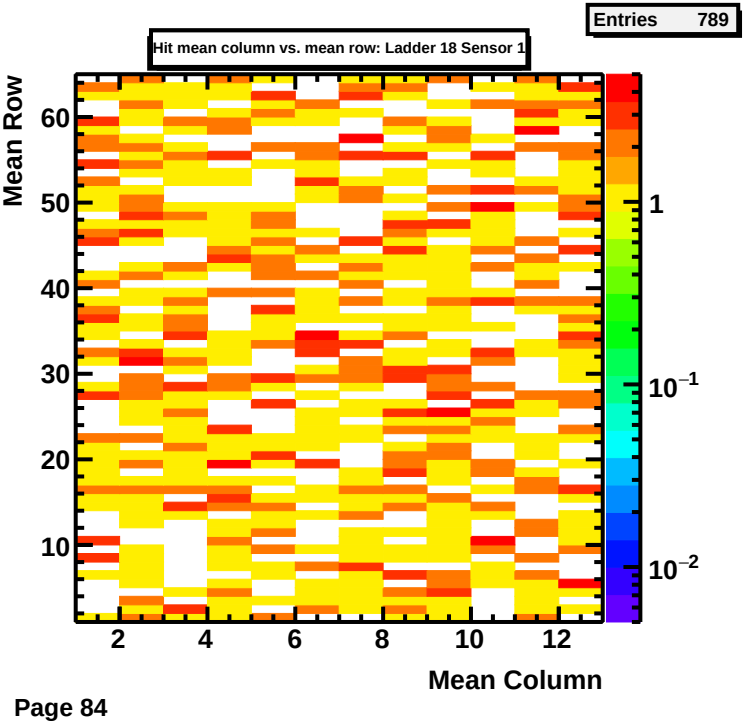

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 5
<rawhits>
EventID (Time)

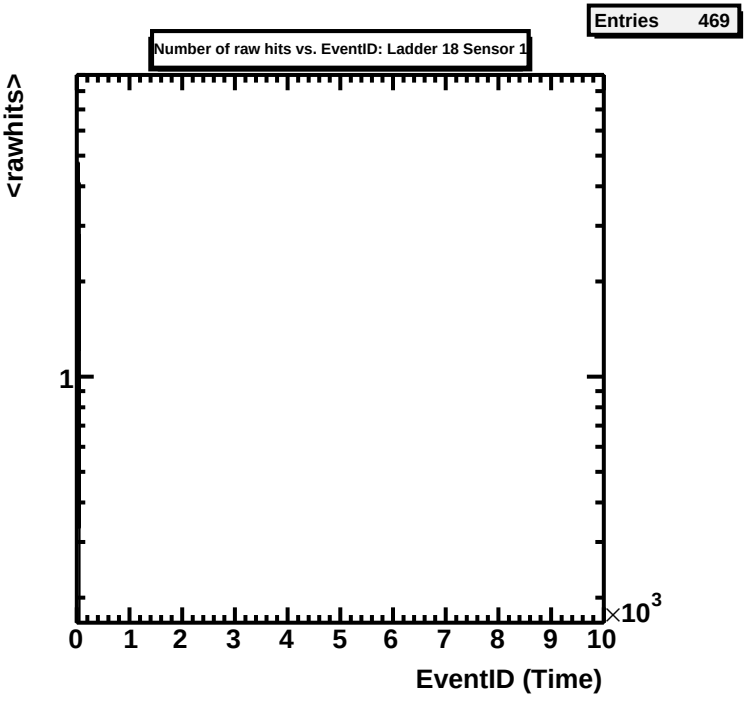

Entries 798
Raw Hit column vs. row: Ladder 17 Sensor 6
Row
Column

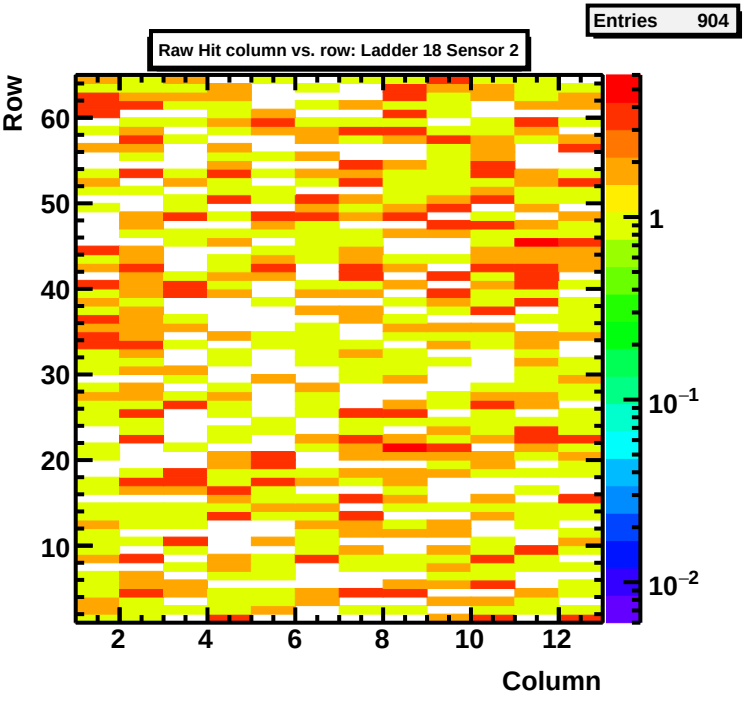

Entries 656
Hit mean column vs. mean row: Ladder 17 Sensor 6
Mean Row
Mean Column

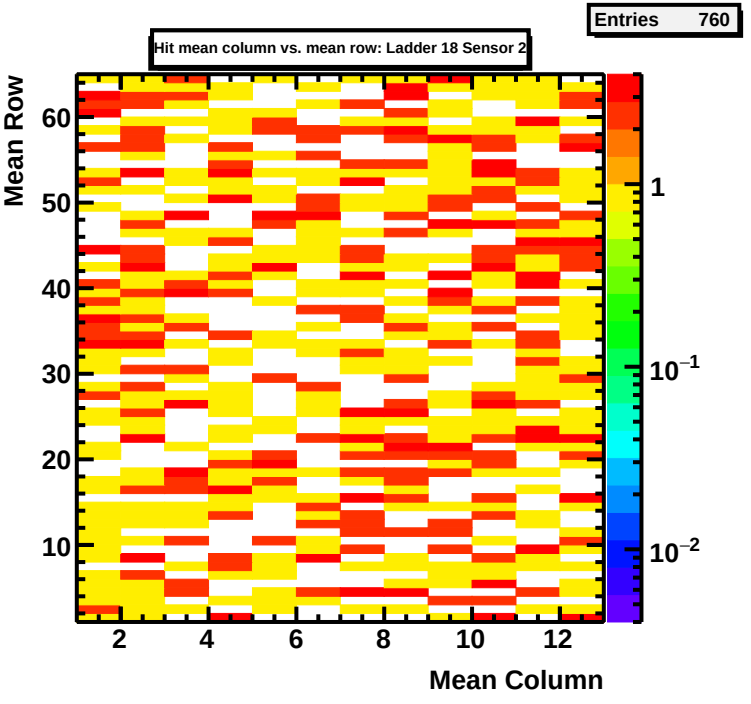

Entries 469
Number of raw hits vs. EventID: Ladder 17 Sensor 6
<rawhits>
EventID (Time)

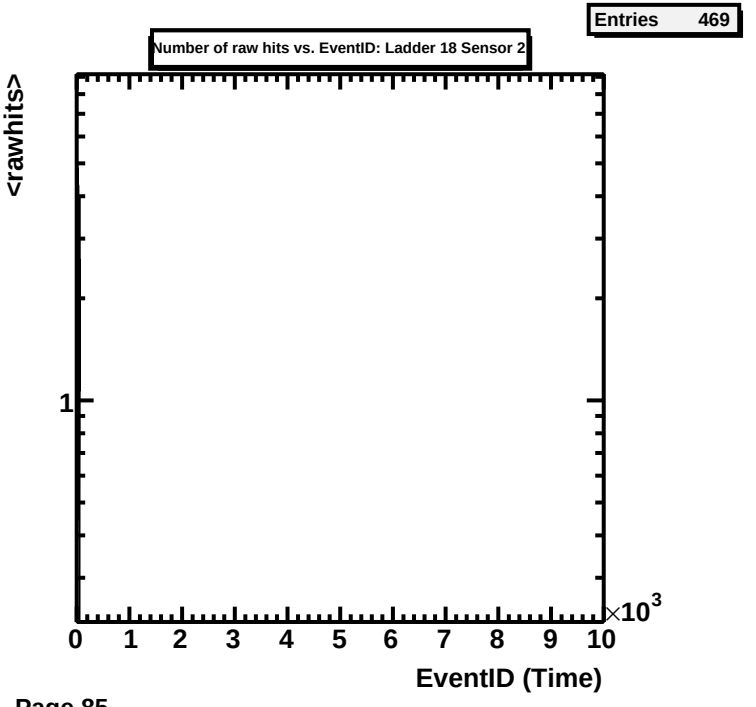

Entries 974
Raw Hit column vs. row: Ladder 18 Sensor 1
Row
Column

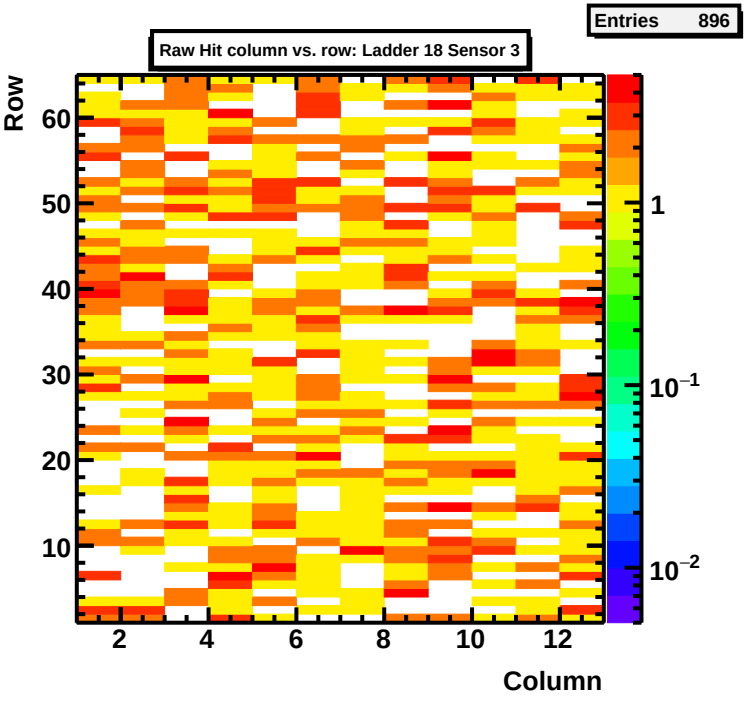

Entries 789
Hit mean column vs. mean row: Ladder 18 Sensor 1
Mean Row
Mean Column

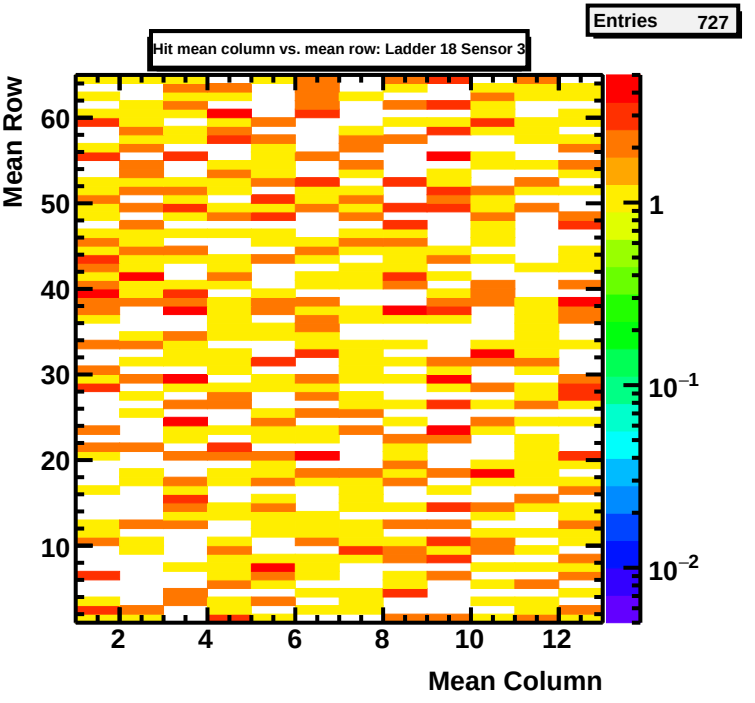

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 1
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

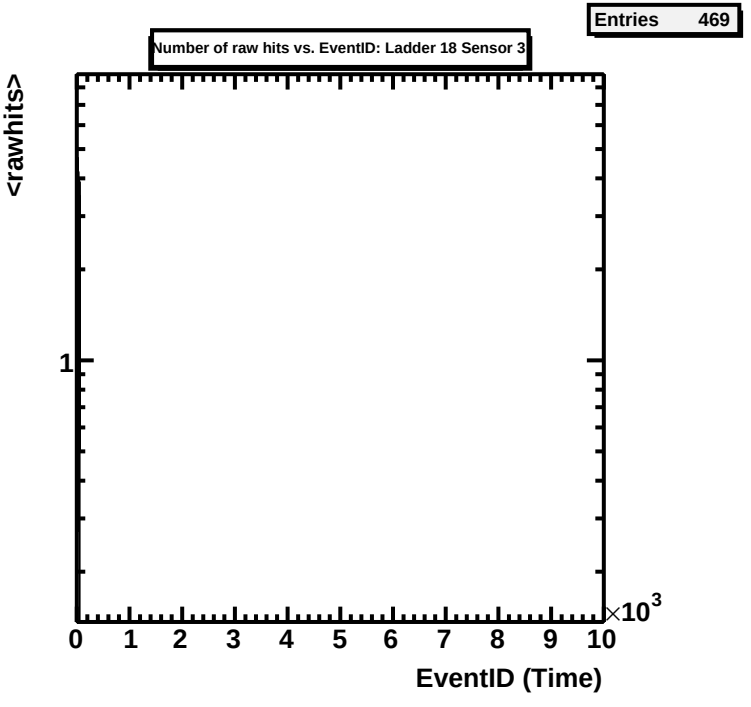

Entries 904
Raw Hit column vs. row: Ladder 18 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

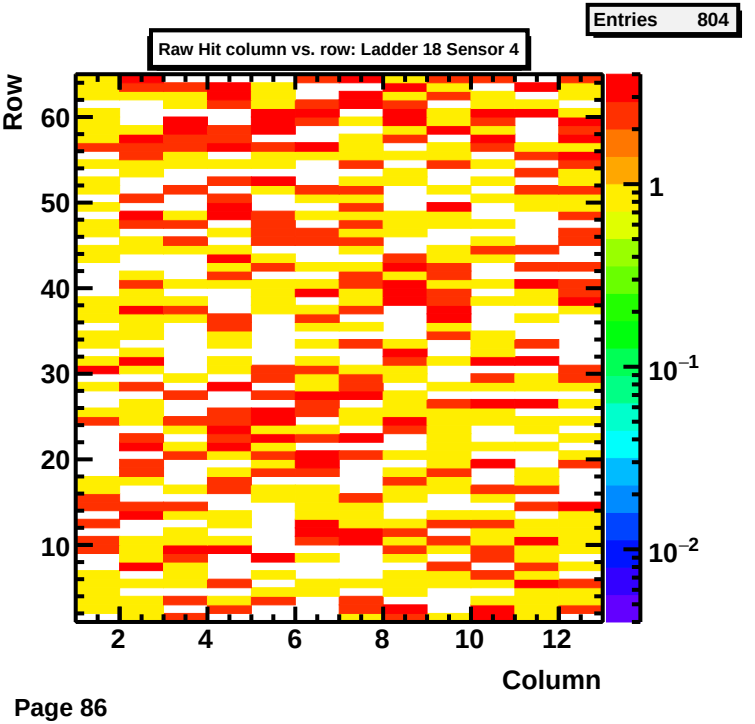

Entries 760
Hit mean column vs. mean row: Ladder 18 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

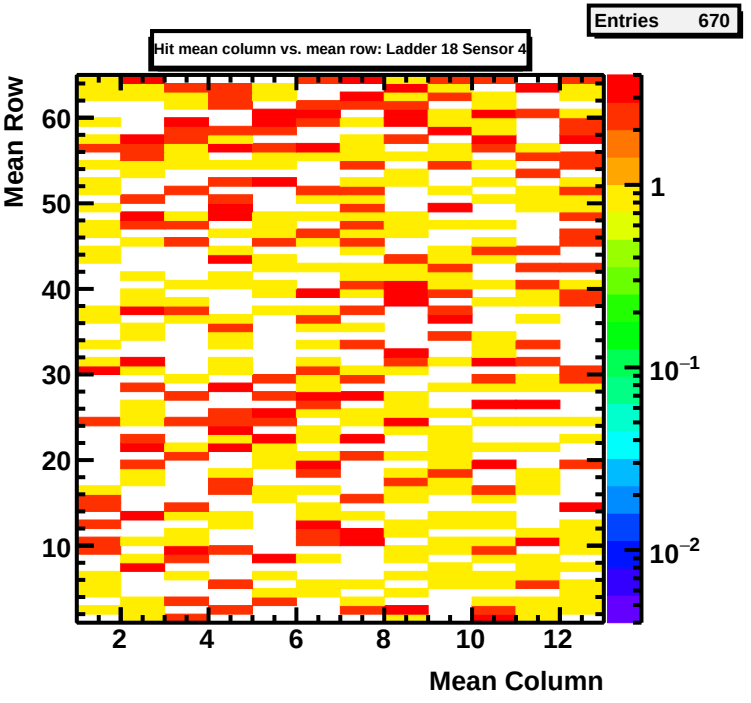

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 2
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

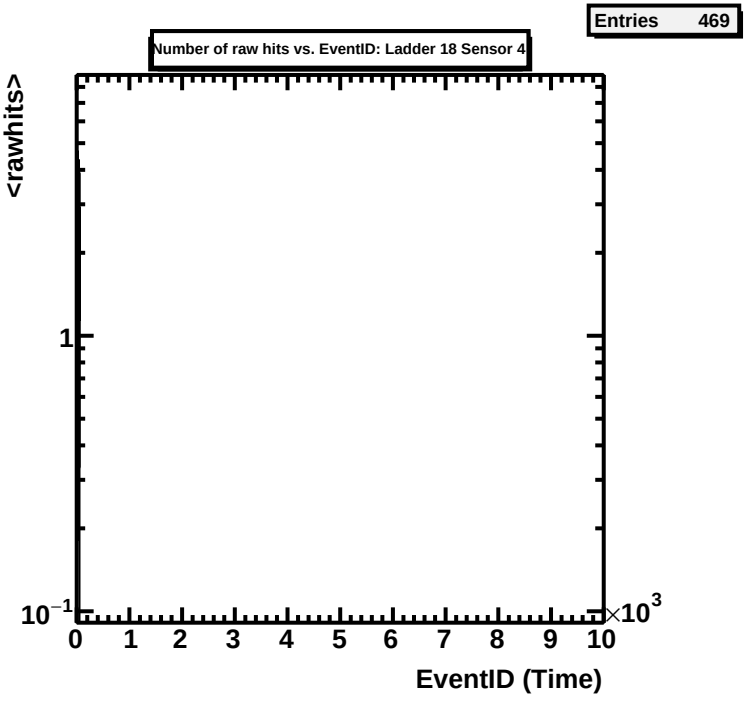

Entries 896
Raw Hit column vs. row: Ladder 18 Sensor 3
Row
Column

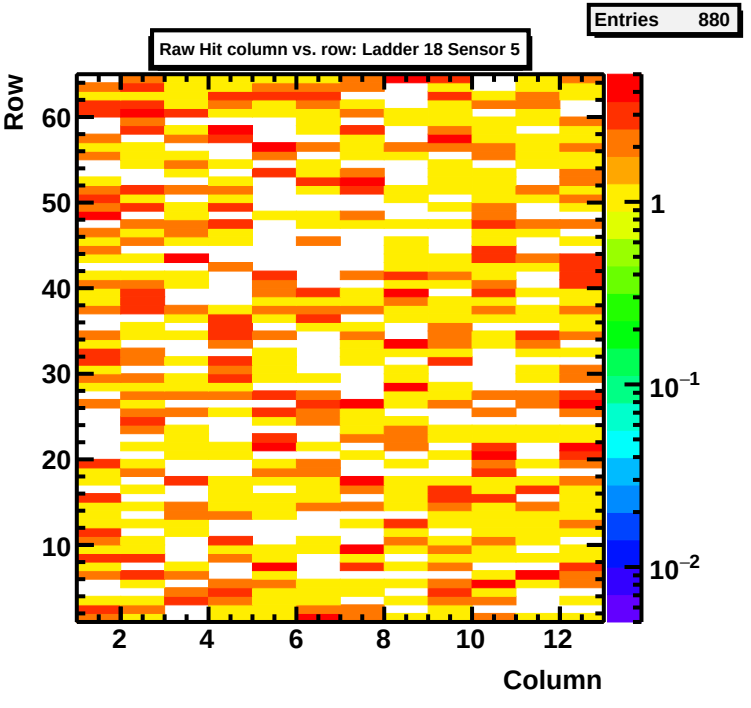

Entries 727
Hit mean column vs. mean row: Ladder 18 Sensor 3
Mean Row
Mean Column

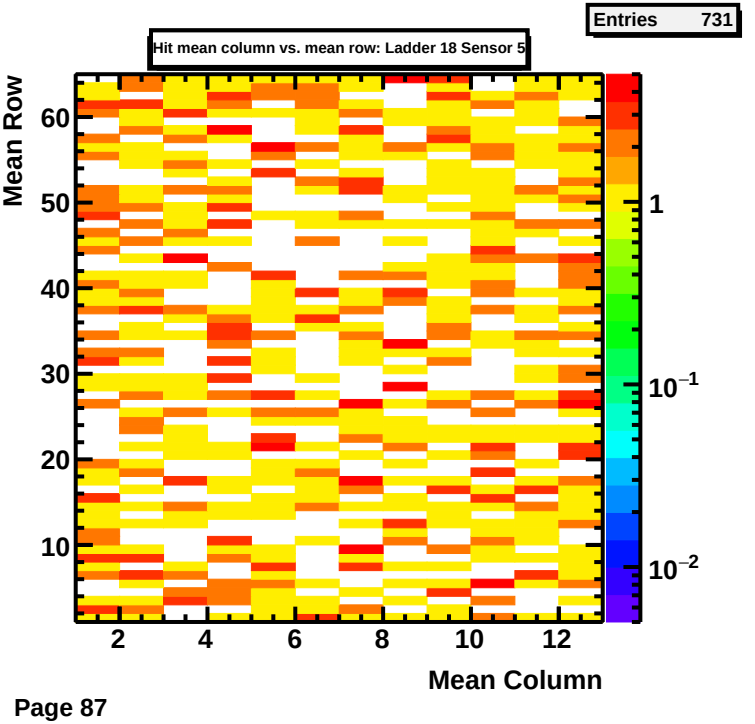

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 3
<rawhits>
EventID (Time)

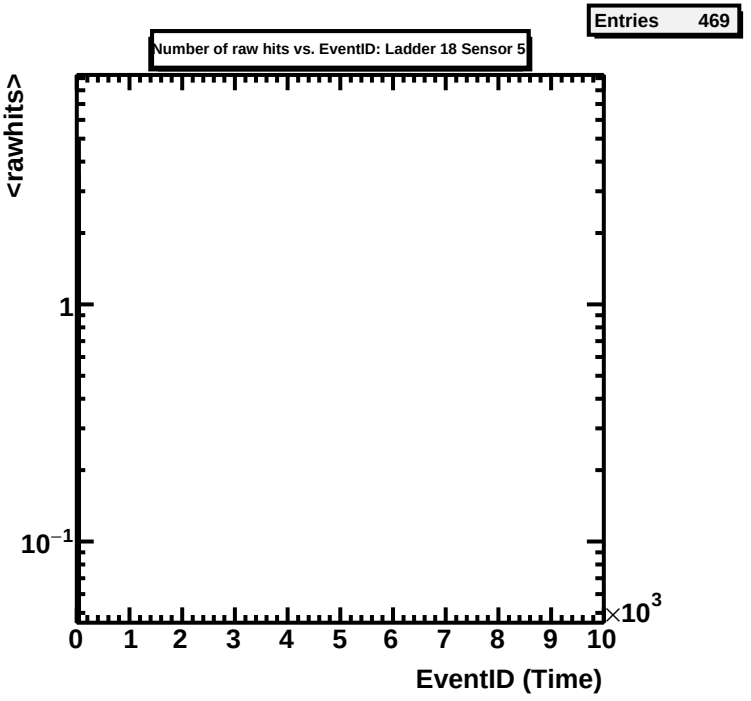

Entries 804
Raw Hit column vs. row: Ladder 18 Sensor 4
Row
Column

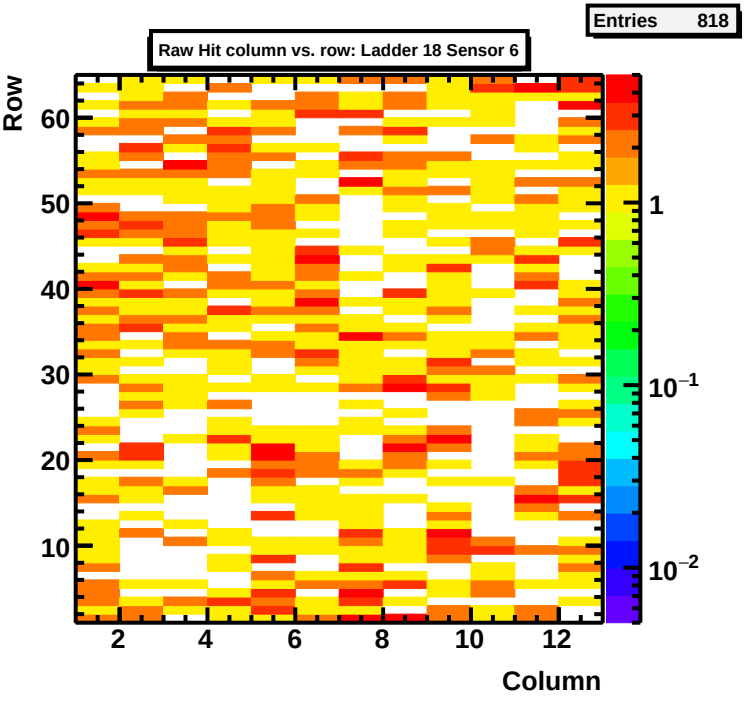

Entries 670
Hit mean column vs. mean row: Ladder 18 Sensor 4
Mean Row
Mean Column

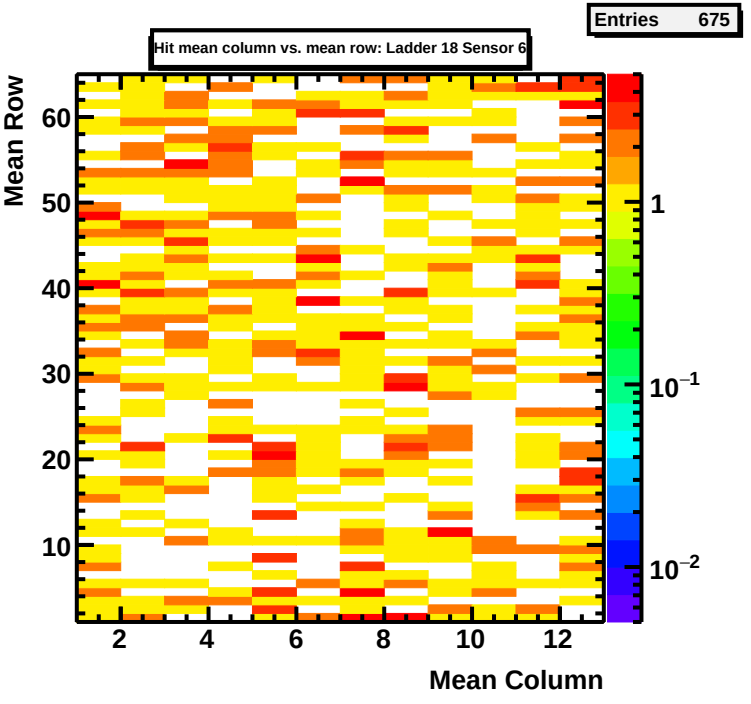

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 4
<rawhits>
EventID (Time)

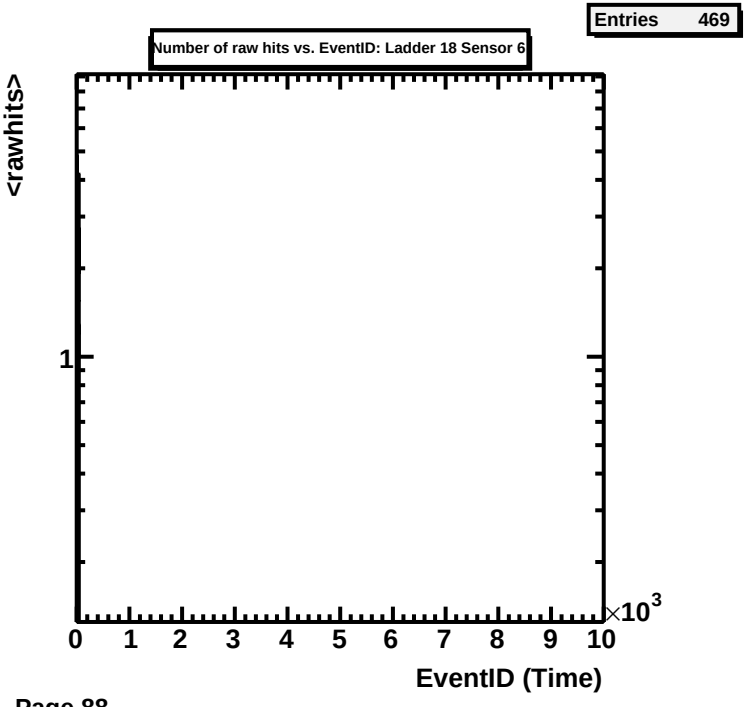

Entries 880
Raw Hit column vs. row: Ladder 18 Sensor 5
Row
Column

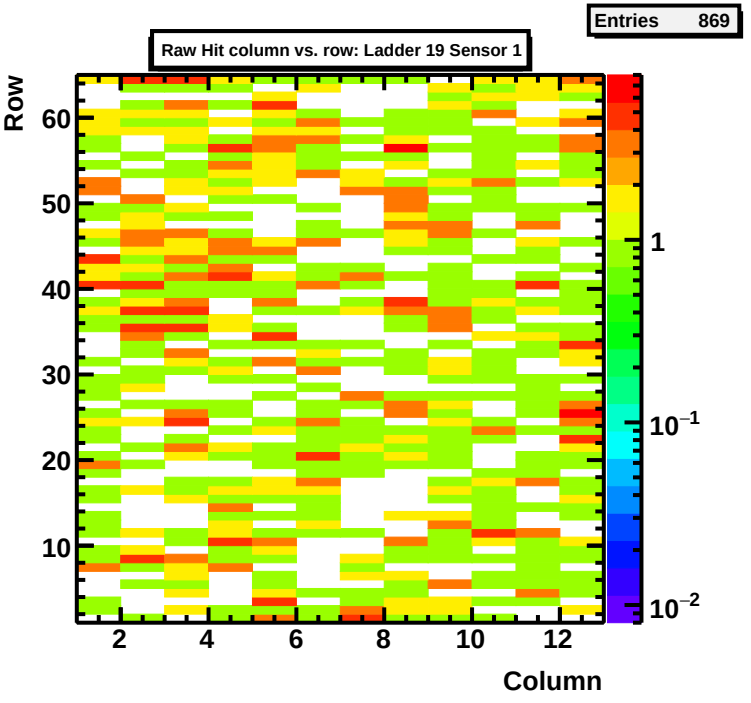

Entries 731
Hit mean column vs. mean row: Ladder 18 Sensor 5
Mean Row
Mean Column

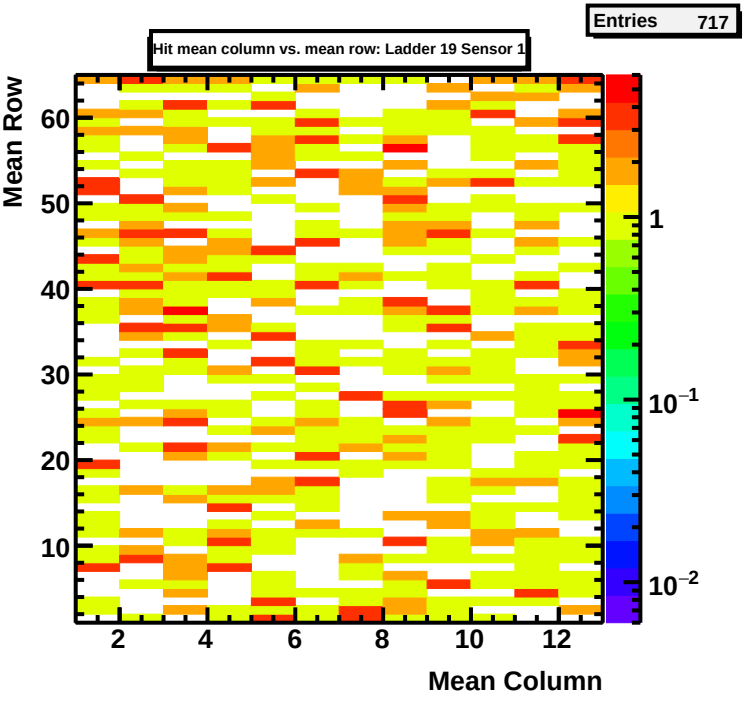

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 5
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

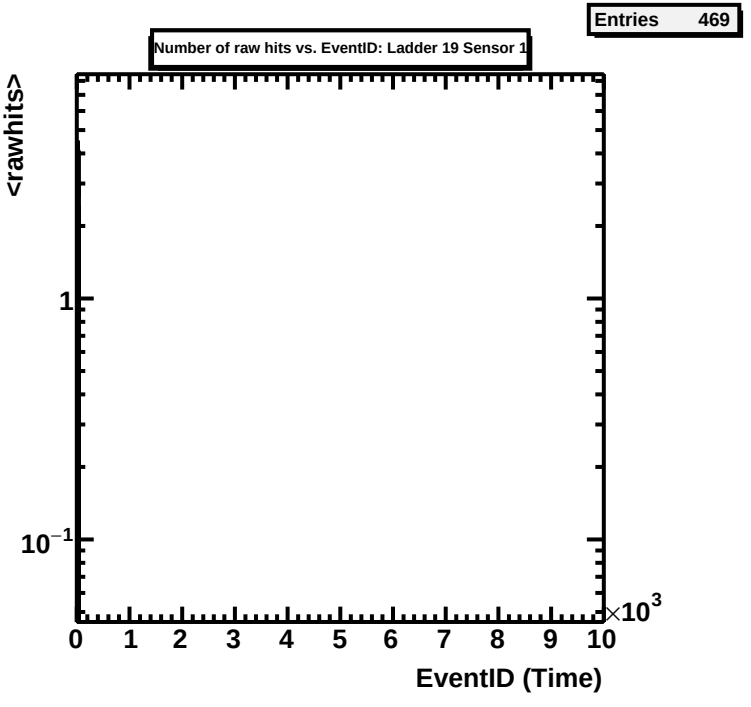

Entries 818
Raw Hit column vs. row: Ladder 18 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

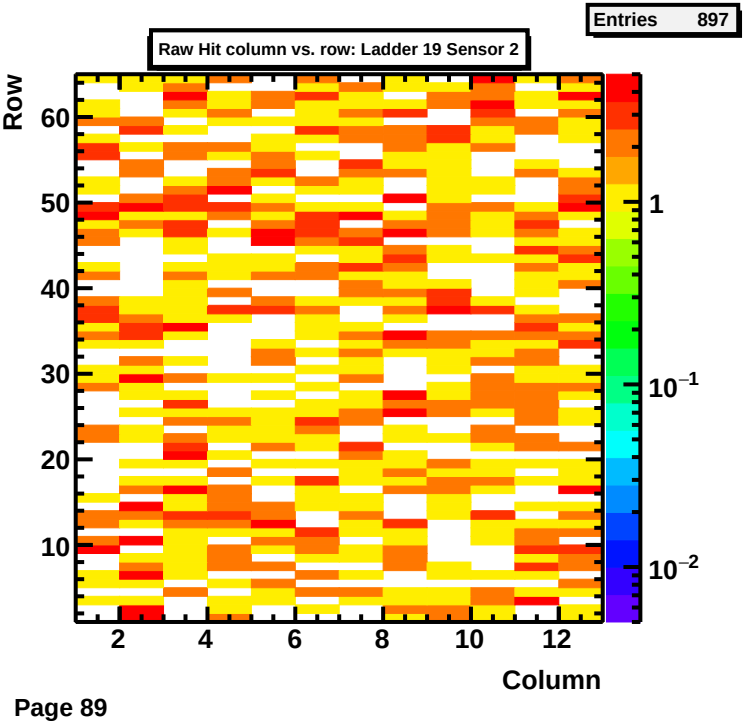

Entries 675
Hit mean column vs. mean row: Ladder 18 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

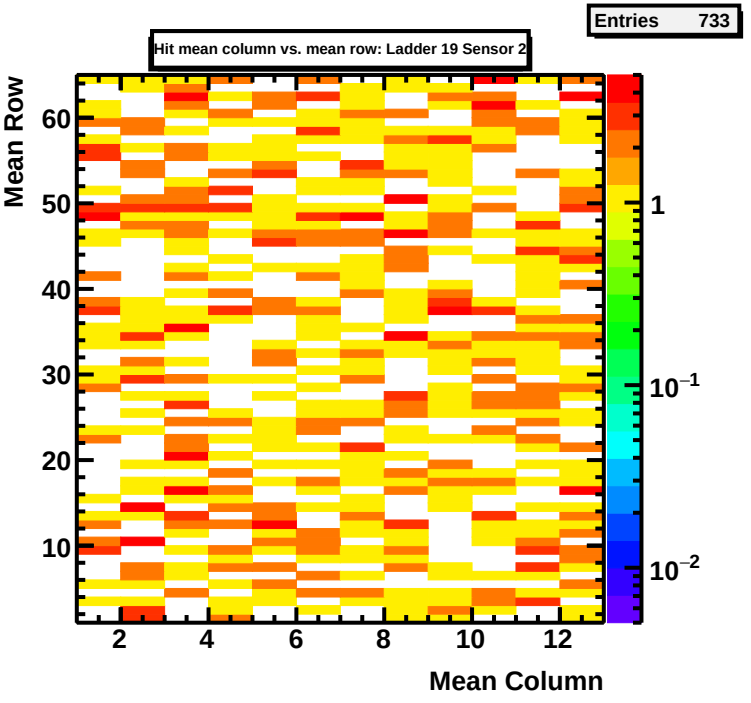

Entries 469
Number of raw hits vs. EventID: Ladder 18 Sensor 6
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

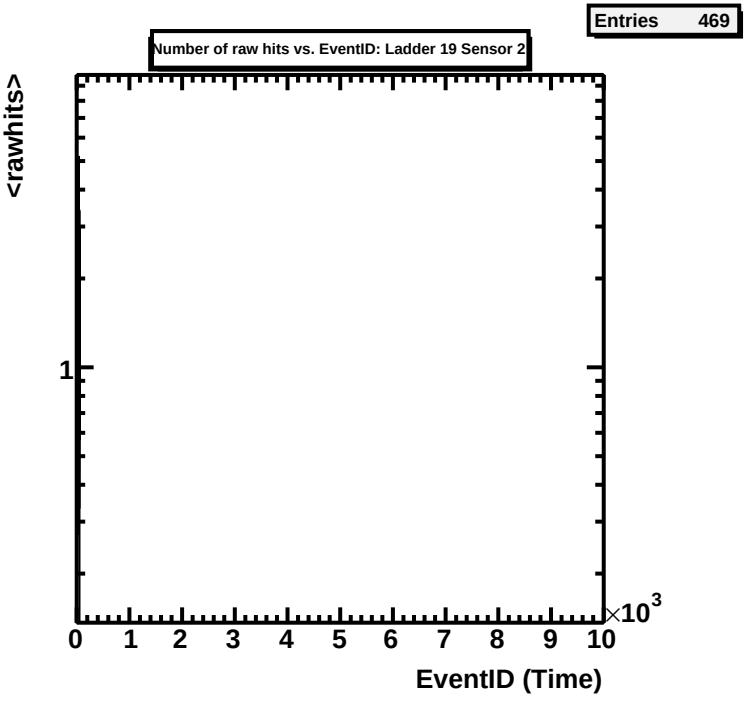

Entries 869
Raw Hit column vs. row: Ladder 19 Sensor 1
Row
Column

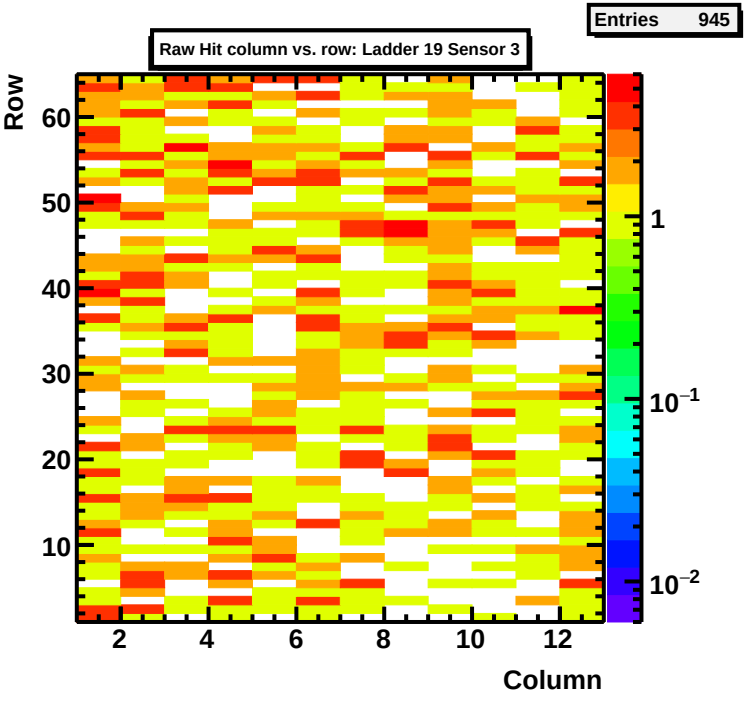

Entries 717
Hit mean column vs. mean row: Ladder 19 Sensor 1
Mean Row
Mean Column

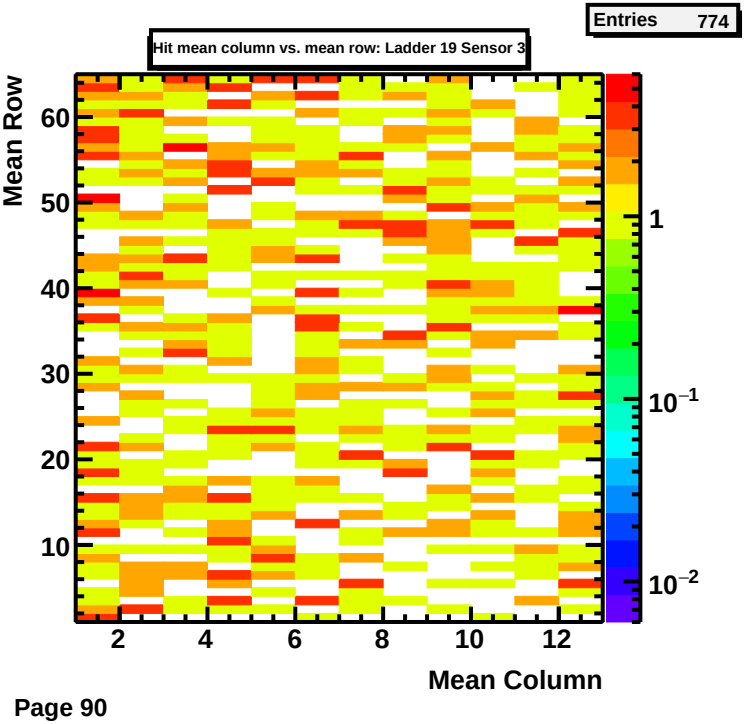

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 1
<rawhits>
EventID (Time)

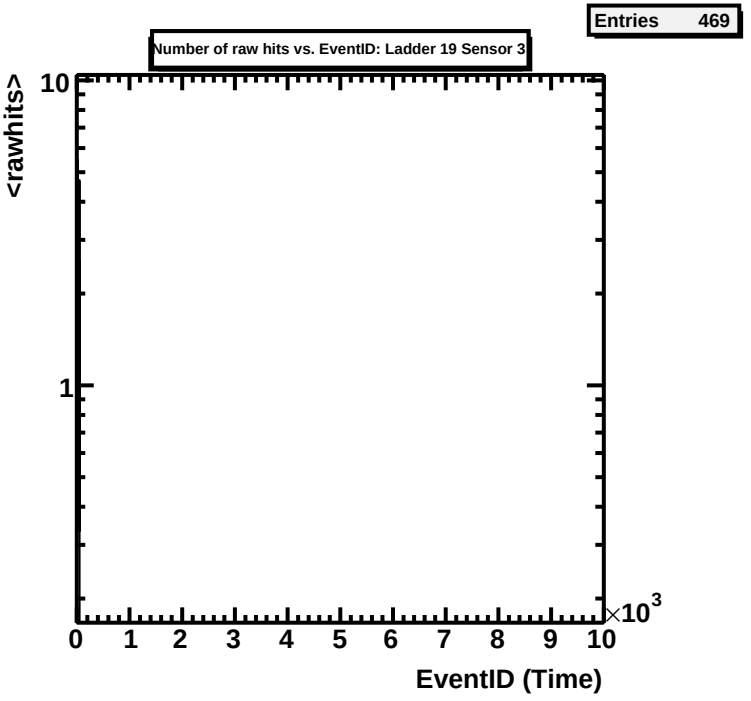

Entries 897
Raw Hit column vs. row: Ladder 19 Sensor 2
Row
Column

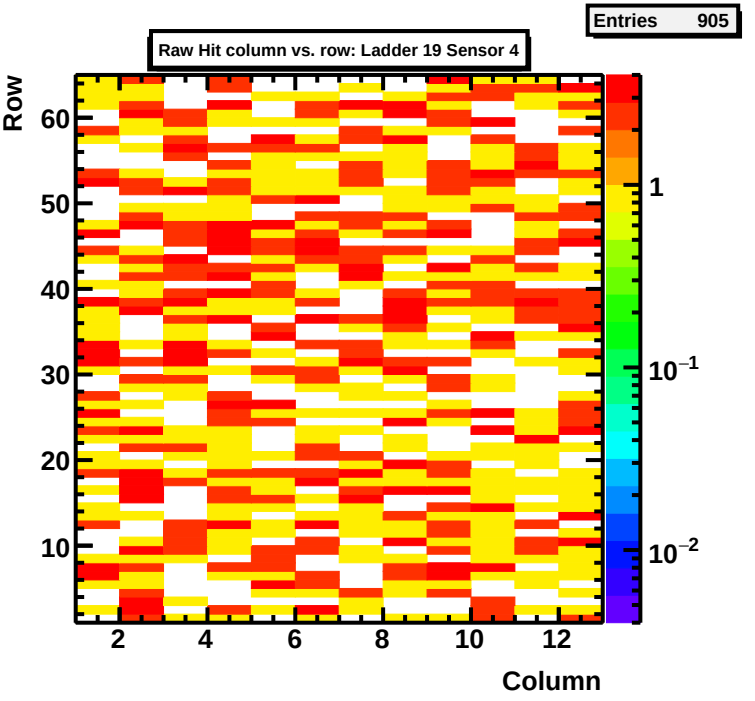

Entries 733
Hit mean column vs. mean row: Ladder 19 Sensor 2
Mean Row
Mean Column

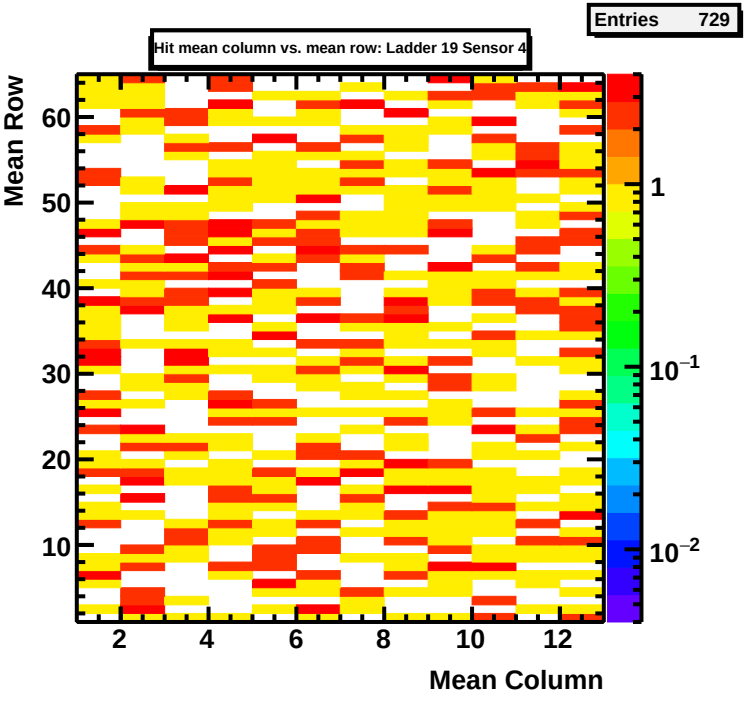

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 2
<rawhits>
EventID (Time)

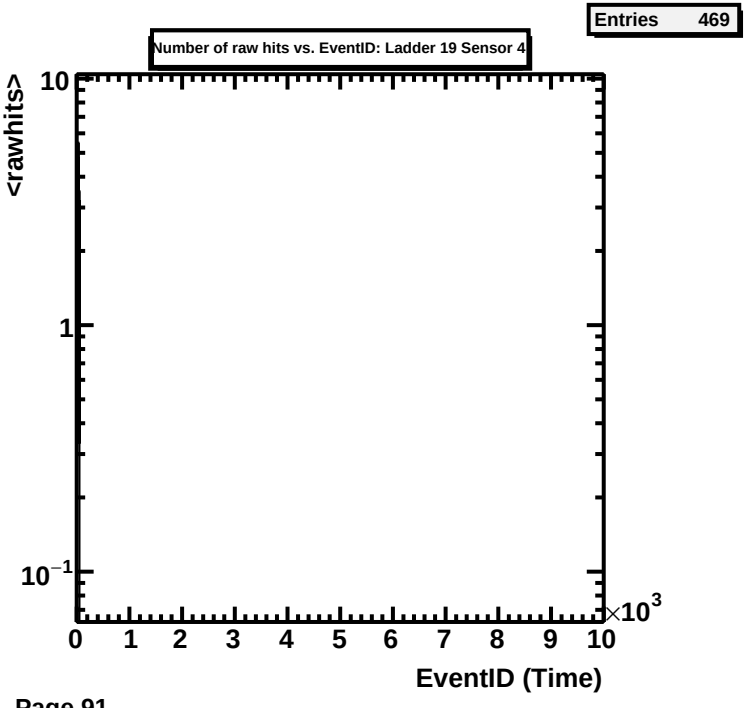

Entries 945
Raw Hit column vs. row: Ladder 19 Sensor 3
Row
Column

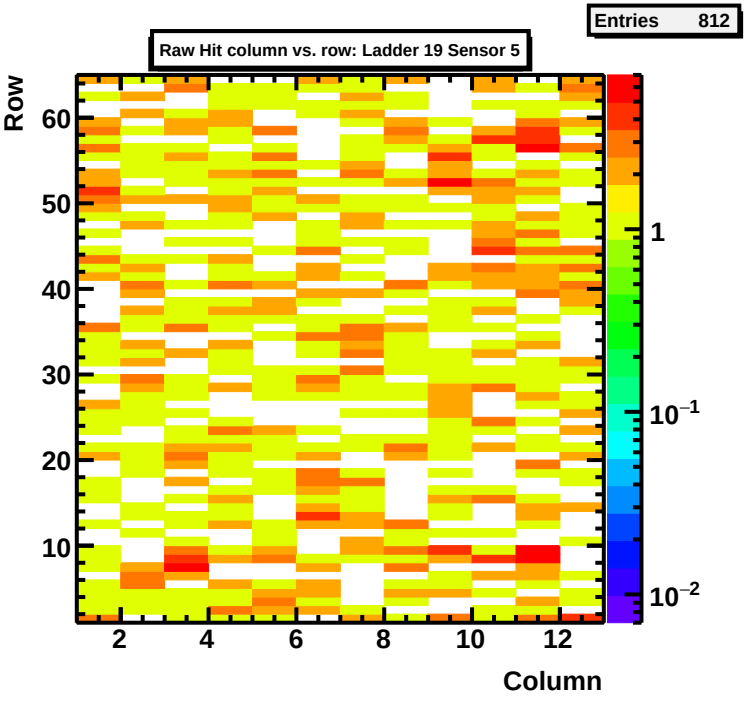

Entries 774
Hit mean column vs. mean row: Ladder 19 Sensor 3
Mean Row
Mean Column

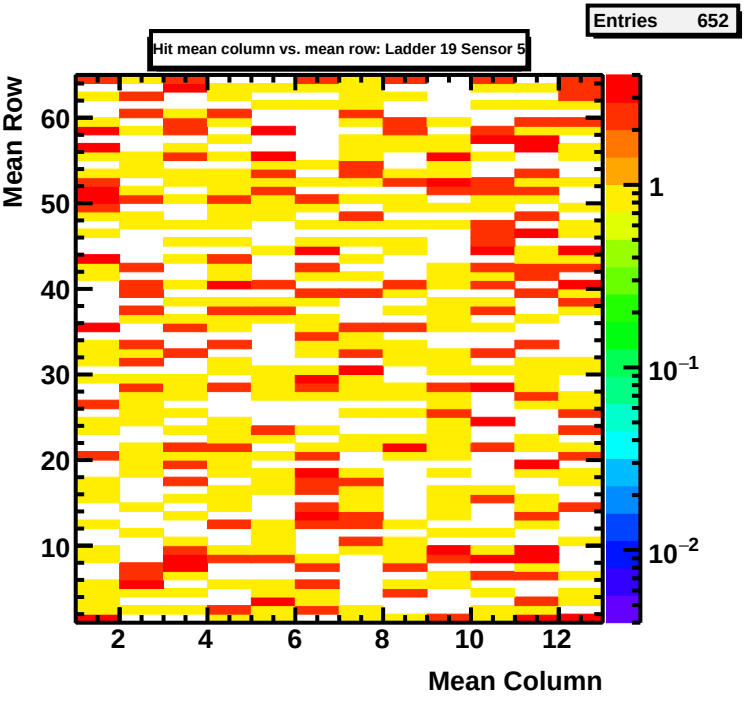

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 3
<rawhits>
EventID (Time)
×10^3

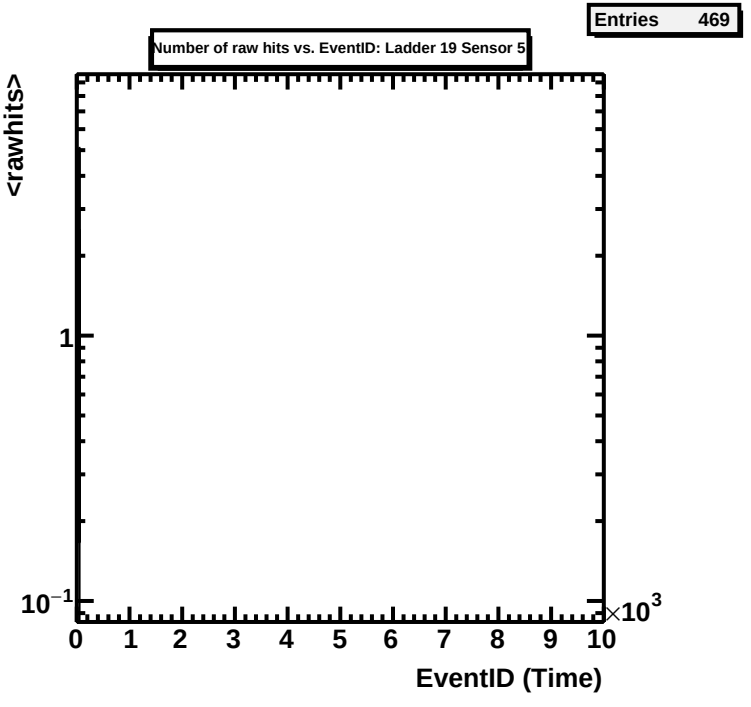

Entries 905
Raw Hit column vs. row: Ladder 19 Sensor 4
Row
Column

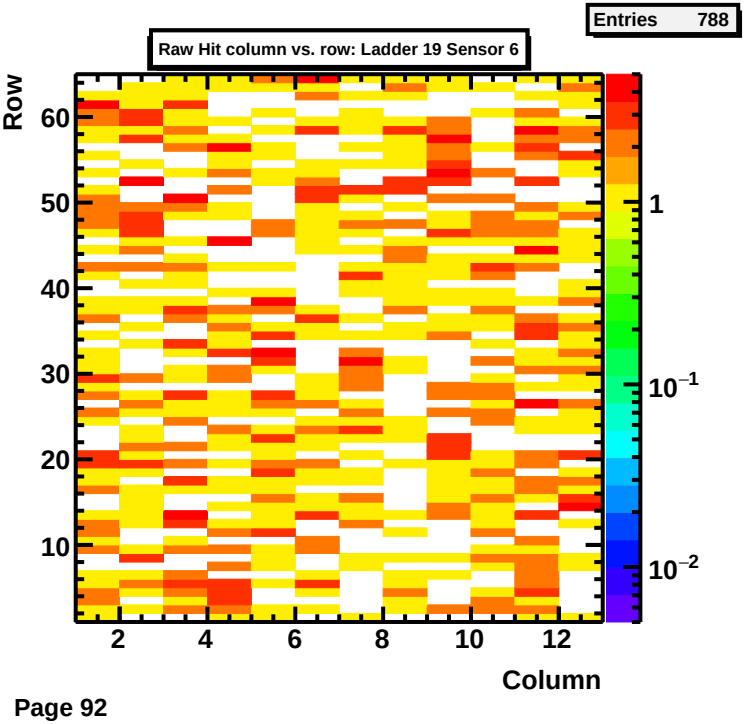

Entries 729
Hit mean column vs. mean row: Ladder 19 Sensor 4
Mean Row
Mean Column

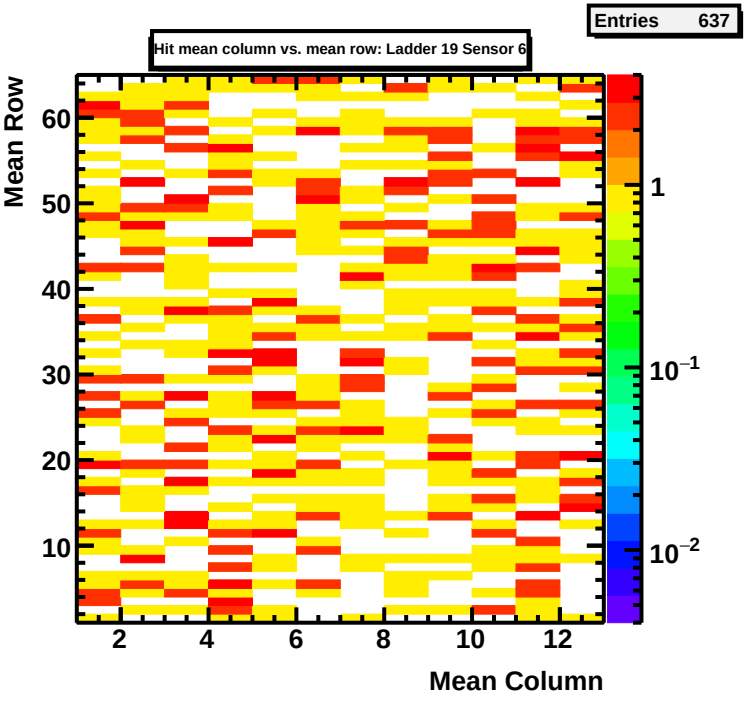

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 4
<rawhits>
EventID (Time)
×10^3

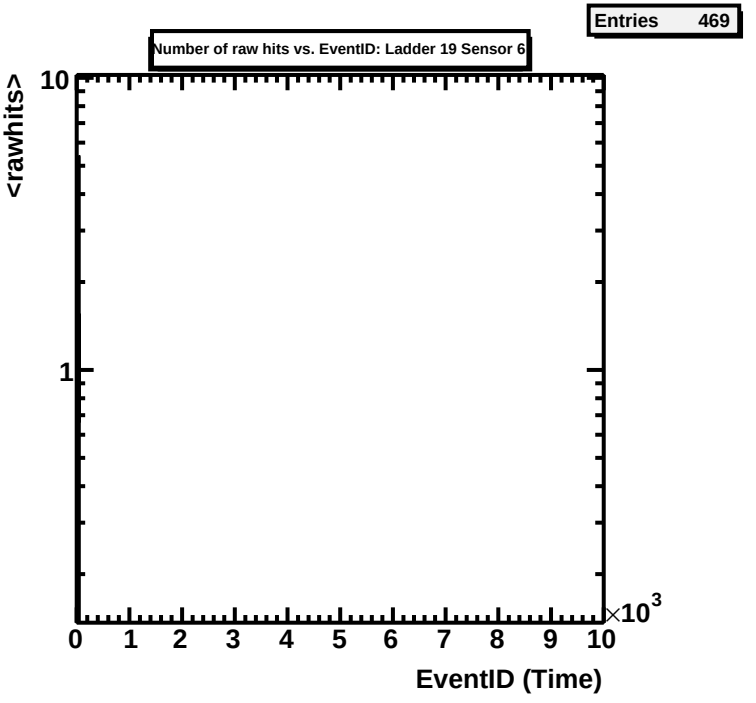

Entries 812
Raw Hit column vs. row: Ladder 19 Sensor 5
Row
Column

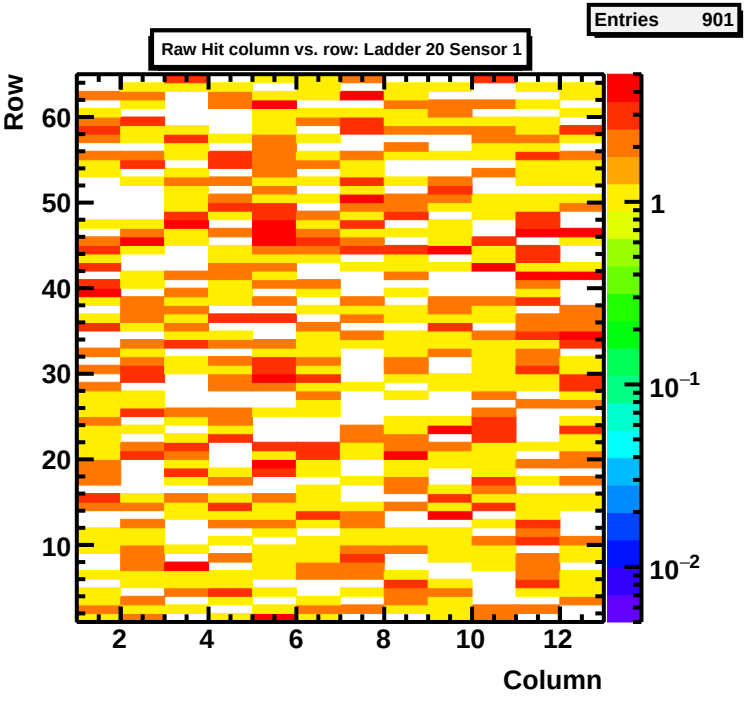

Entries 652
Hit mean column vs. mean row: Ladder 19 Sensor 5
Mean Row
Mean Column

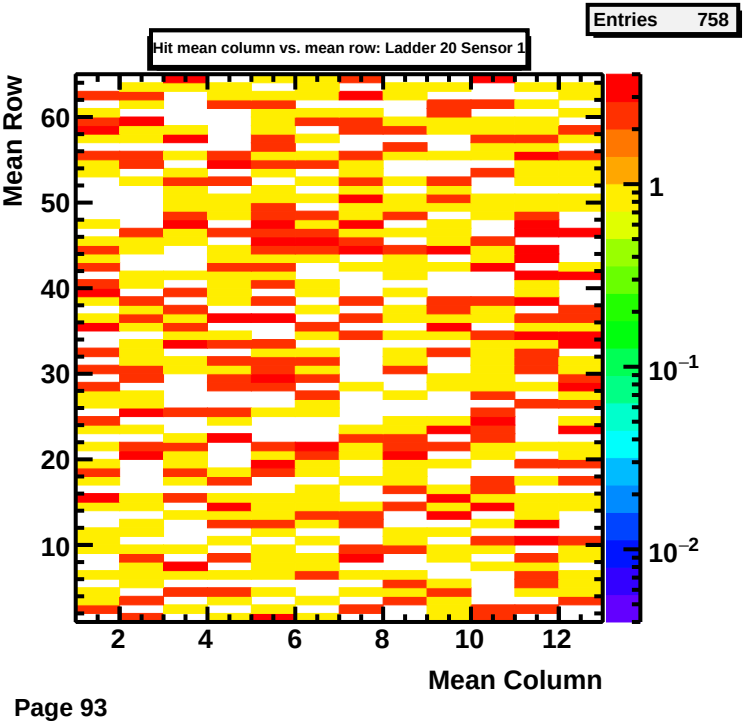

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 5
<rawhits>
EventID (Time)

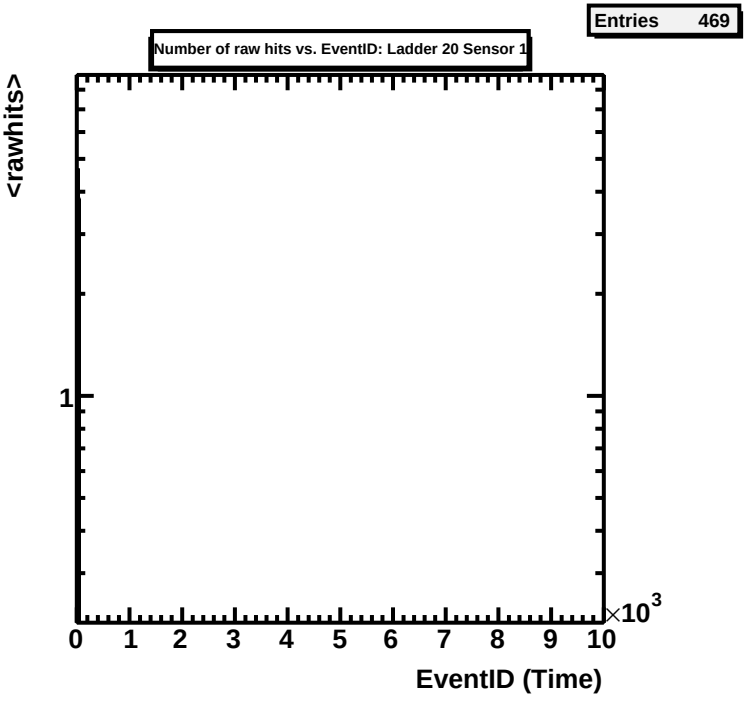

Entries 788
Raw Hit column vs. row: Ladder 19 Sensor 6
Row
Column

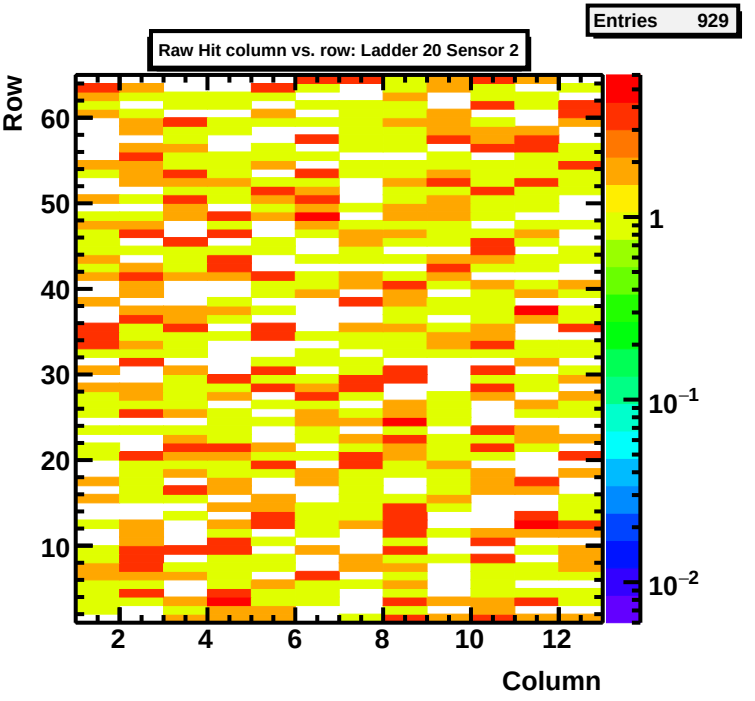

Entries 637
Hit mean column vs. mean row: Ladder 19 Sensor 6
Mean Row
Mean Column

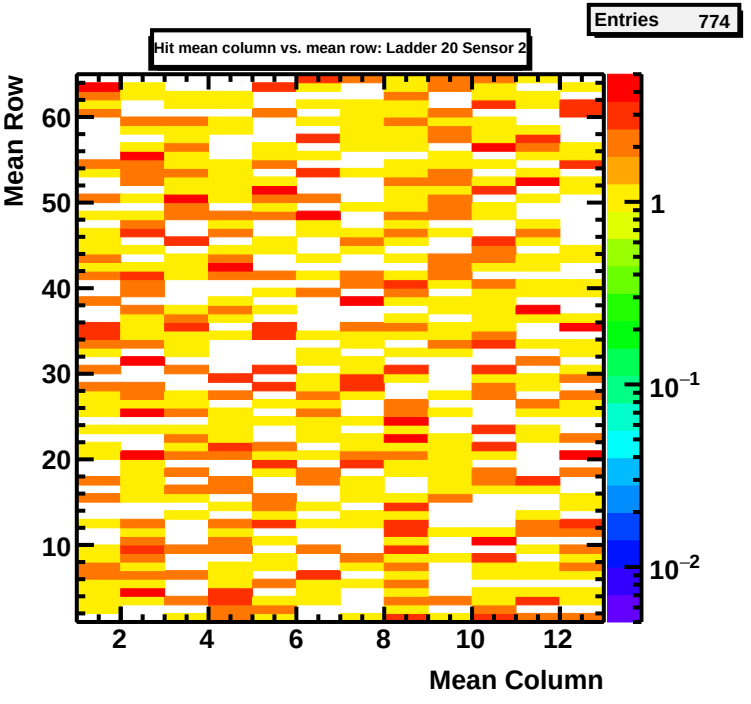

Entries 469
Number of raw hits vs. EventID: Ladder 19 Sensor 6
<rawhits>
EventID (Time)

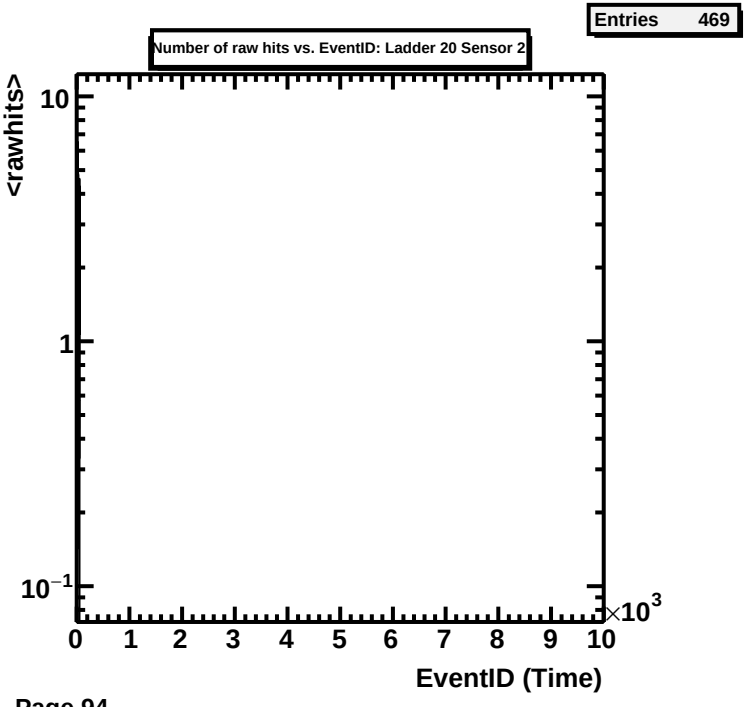

Entries 901
Raw Hit column vs. row: Ladder 20 Sensor 1
Row
Column

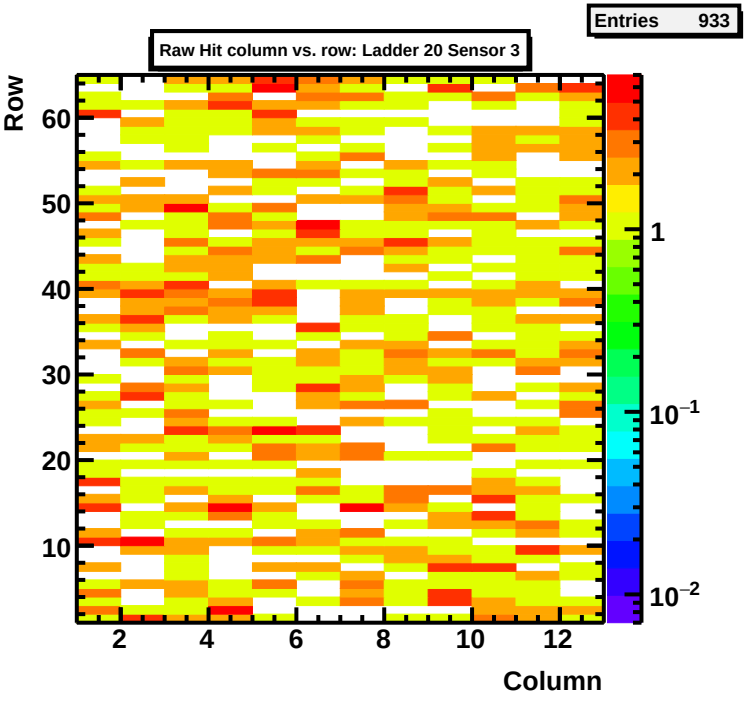

Entries 758
Hit mean column vs. mean row: Ladder 20 Sensor 1
Mean Row
Mean Column

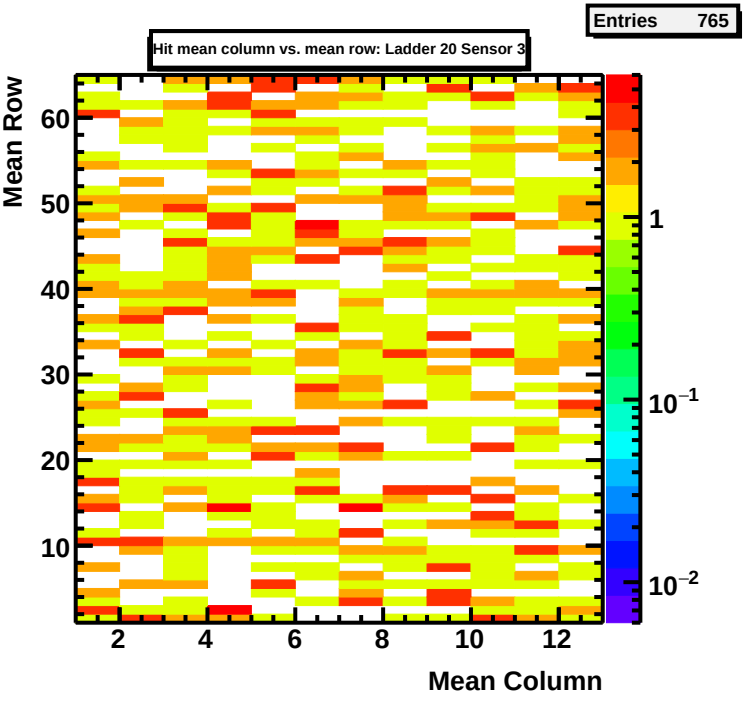

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 1
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

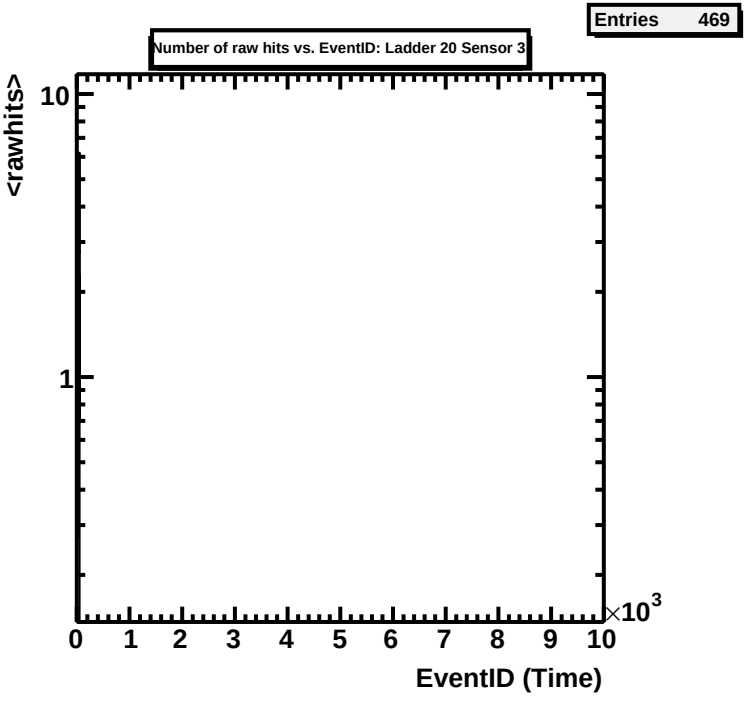

Entries 929
Raw Hit column vs. row: Ladder 20 Sensor 2
Row
60 50 40 30 20 10
2 4 6 8 10 12
Column
1
10^-1
10^-2

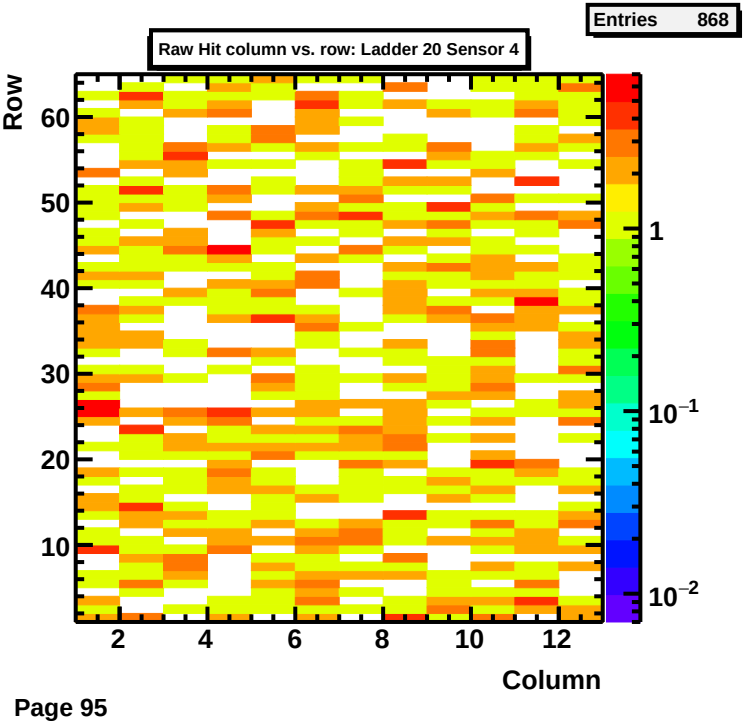

Entries 774
Hit mean column vs. mean row: Ladder 20 Sensor 2
Mean Row
60 50 40 30 20 10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

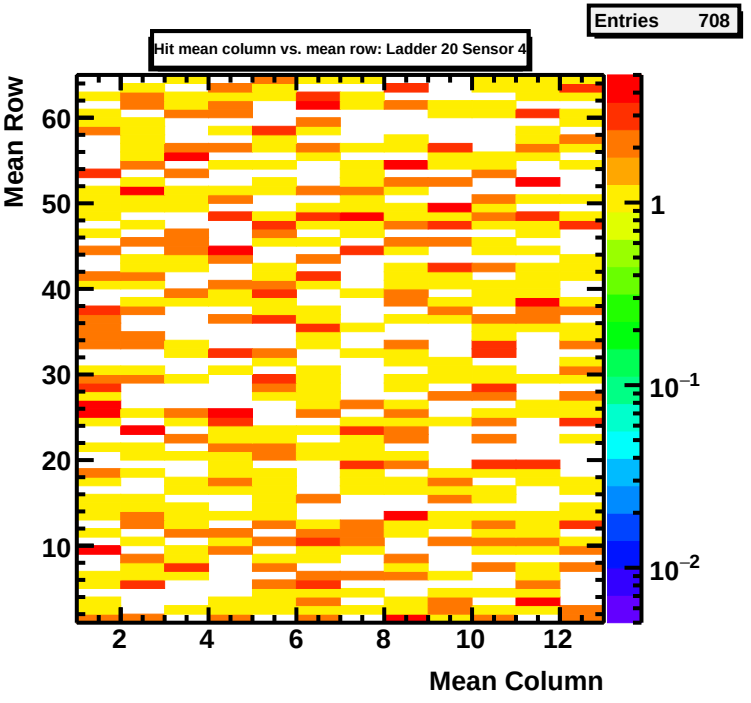

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 2
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

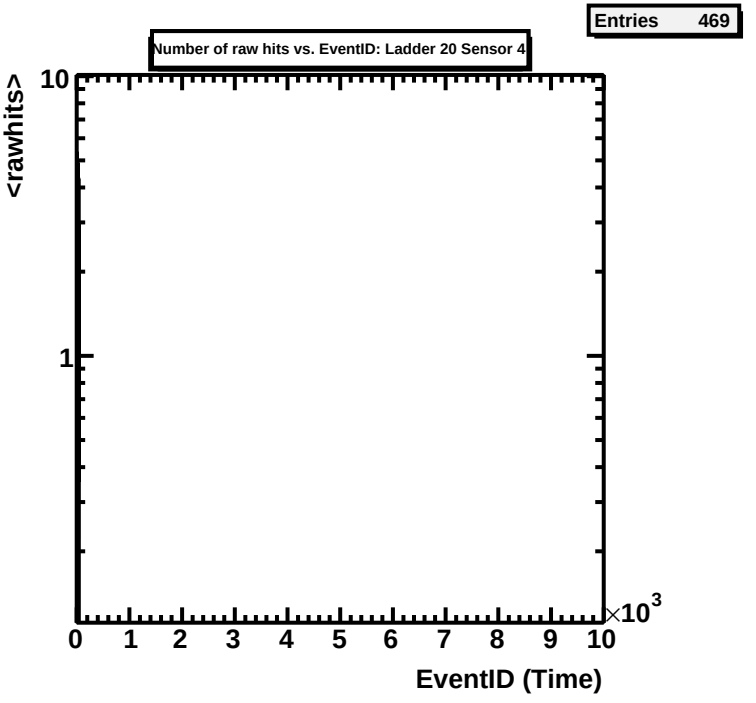

Entries 933
Raw Hit column vs. row: Ladder 20 Sensor 3
Row
Column

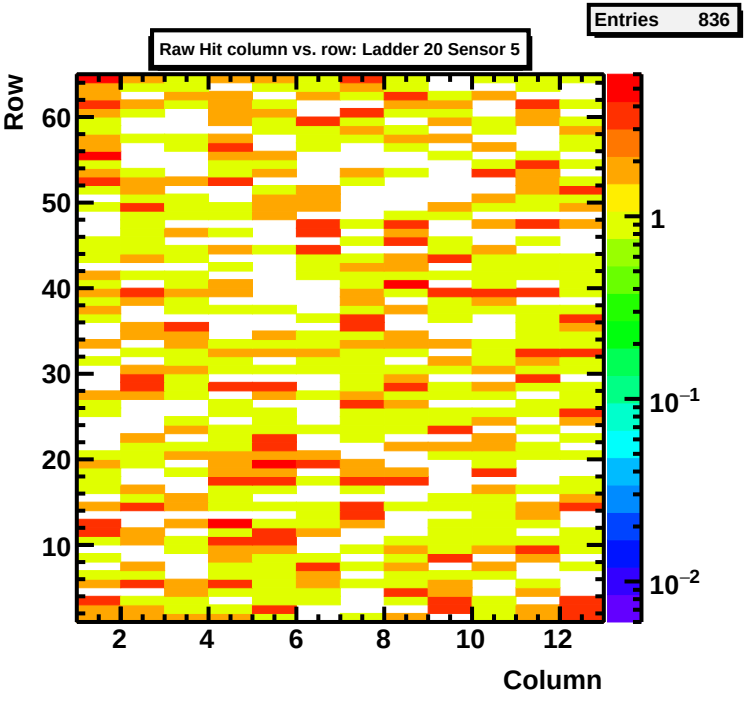

Entries 765
Hit mean column vs. mean row: Ladder 20 Sensor 3
Mean Row
Mean Column

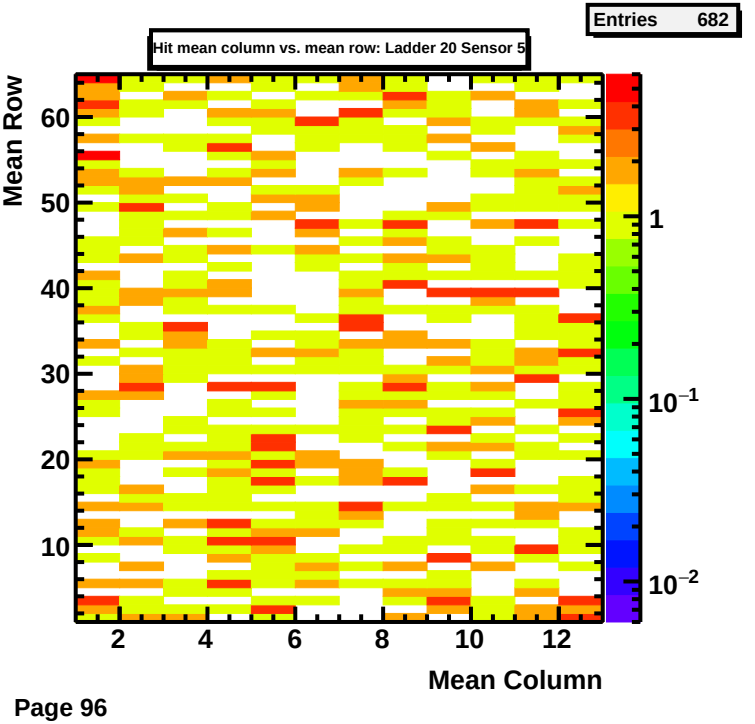

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 3
<rawhits>
EventID (Time)

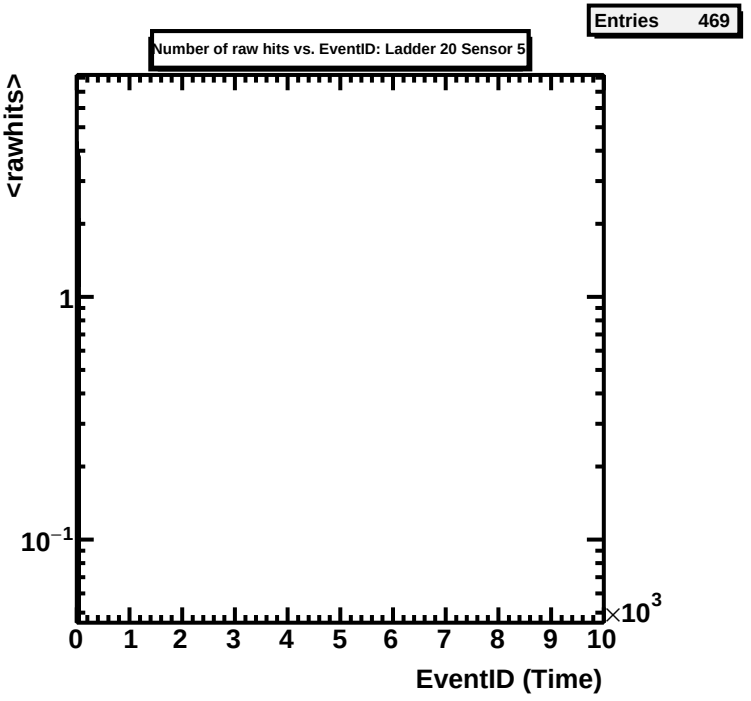

Entries 868
Raw Hit column vs. row: Ladder 20 Sensor 4
Row
Column

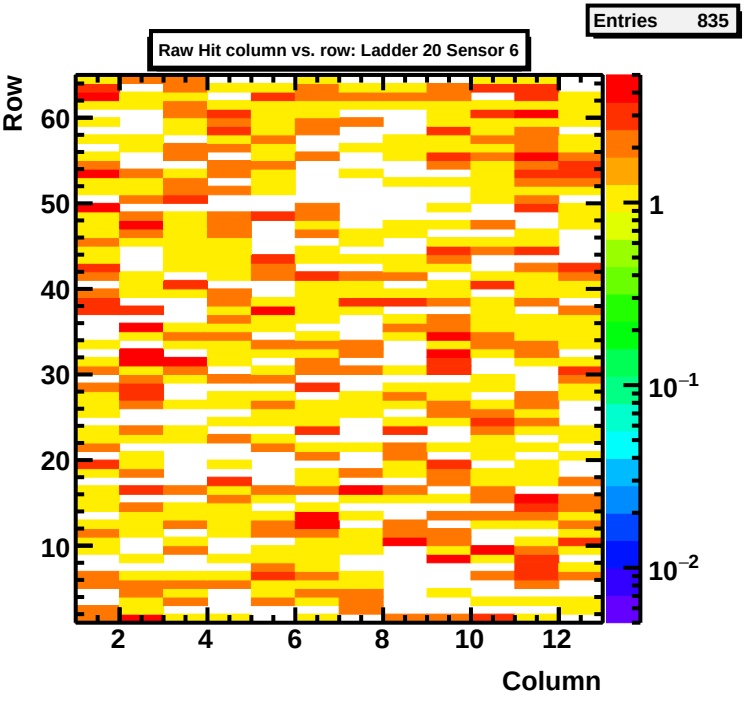

Entries 708
Hit mean column vs. mean row: Ladder 20 Sensor 4
Mean Row
Mean Column

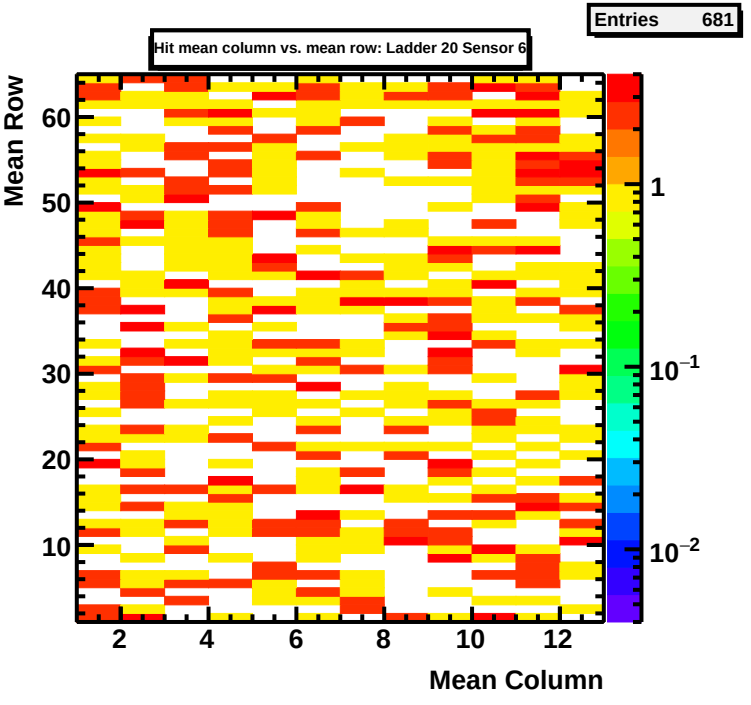

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 4
<rawhits>
EventID (Time)

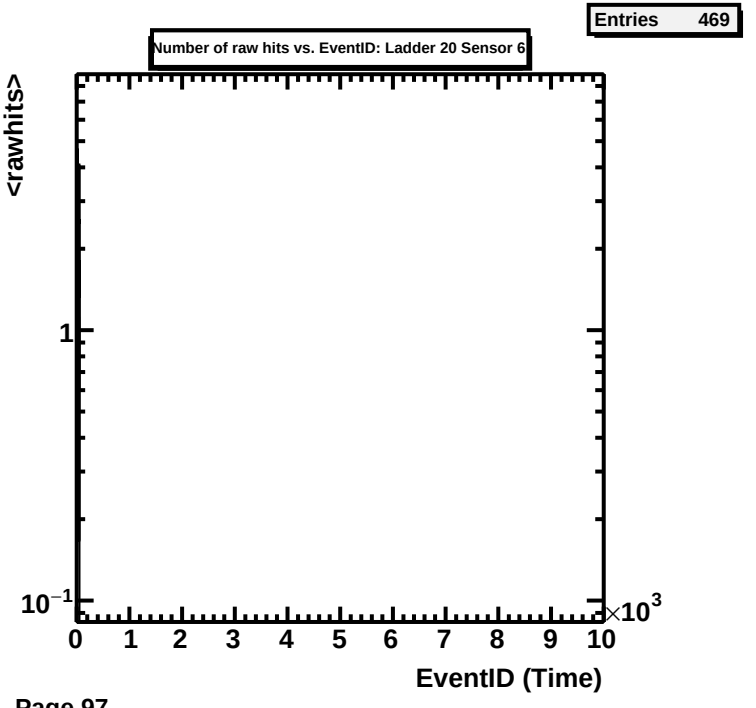

Entries 836
Raw Hit column vs. row: Ladder 20 Sensor 5
Row
Column

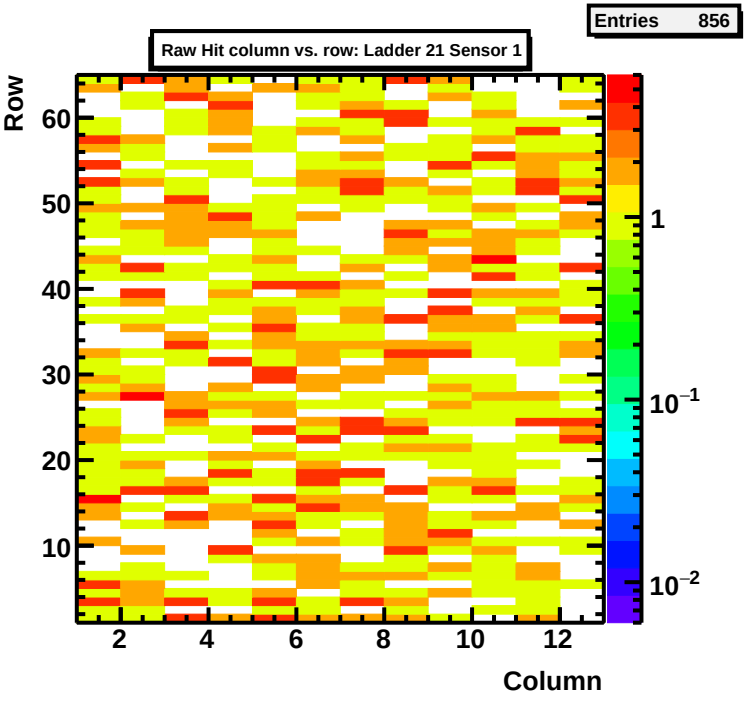

Entries 682
Hit mean column vs. mean row: Ladder 20 Sensor 5
Mean Row
Mean Column

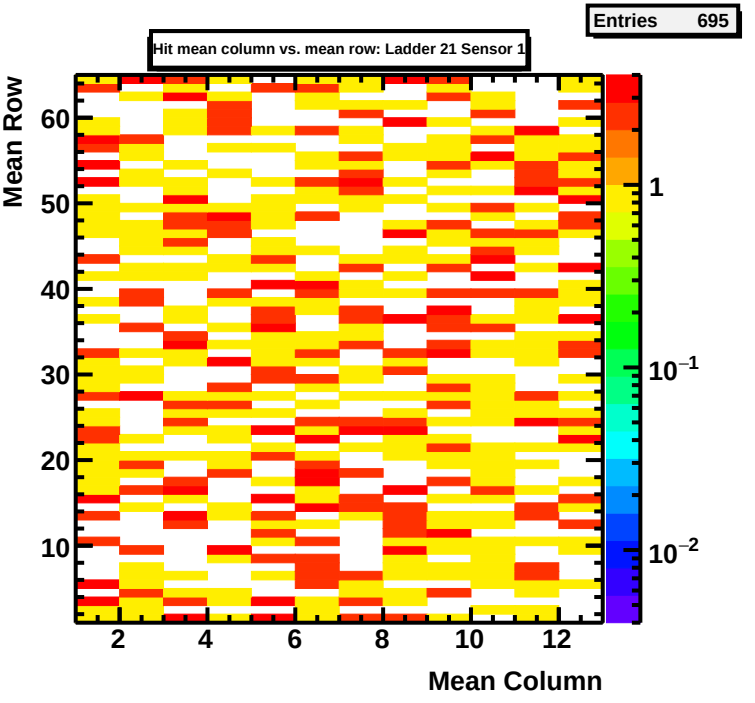

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 5
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

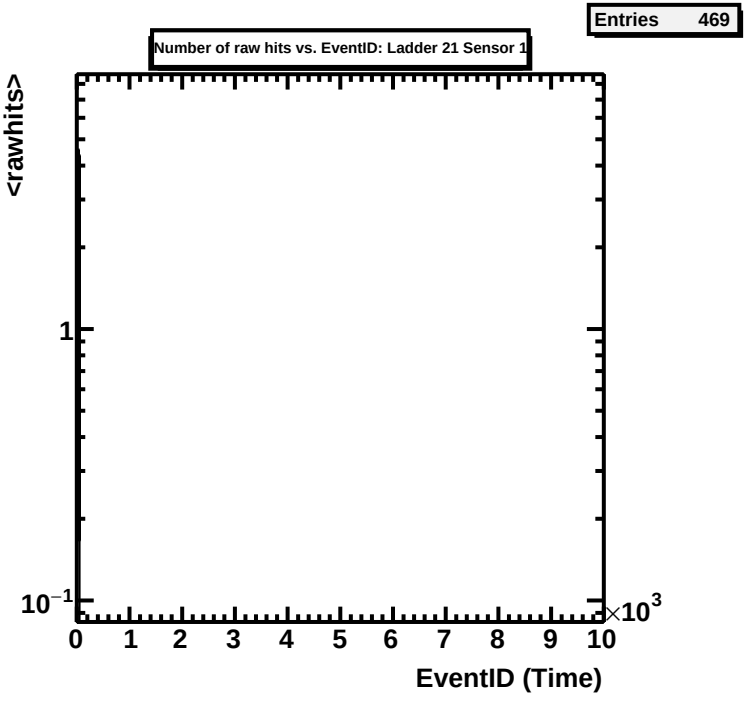

Entries 835
Raw Hit column vs. row: Ladder 20 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

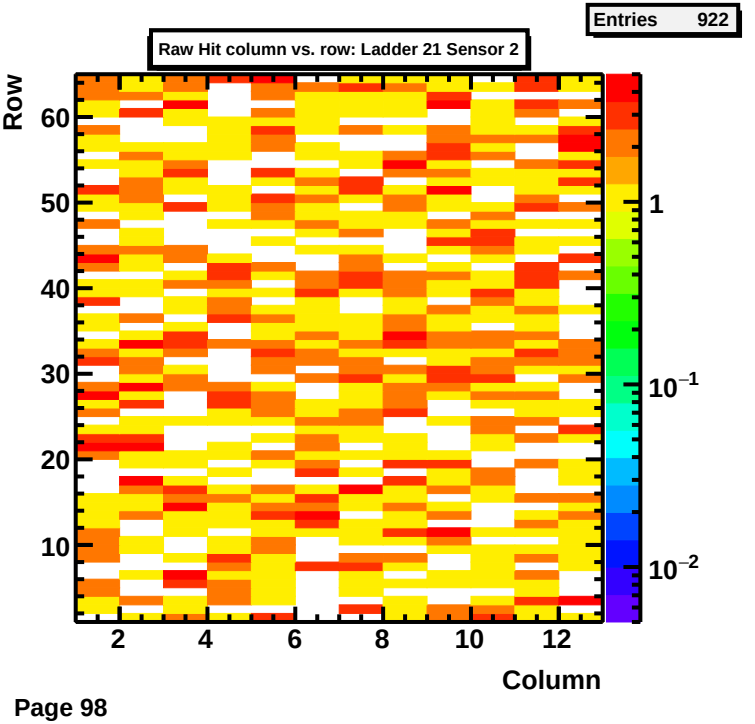

Entries 681
Hit mean column vs. mean row: Ladder 20 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

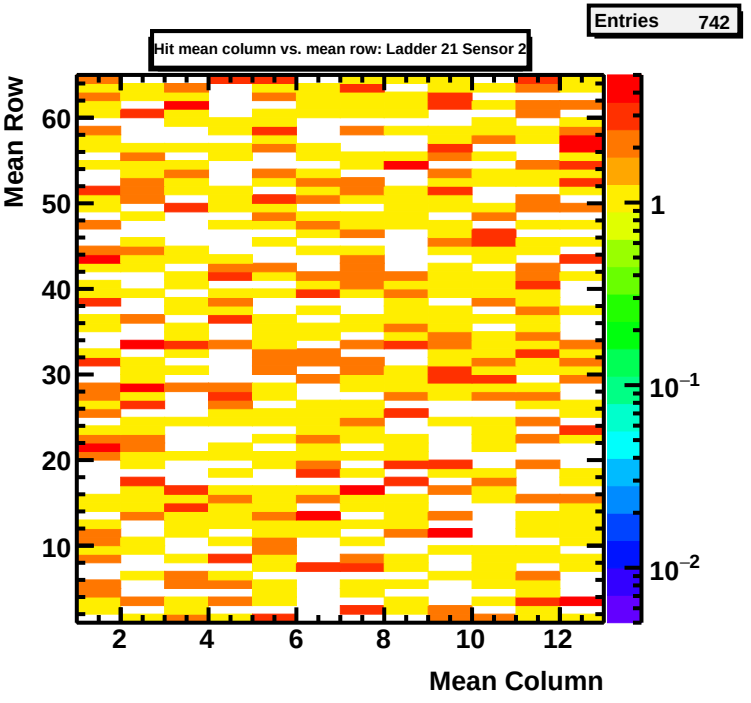

Entries 469
Number of raw hits vs. EventID: Ladder 20 Sensor 6
<rawhits>
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

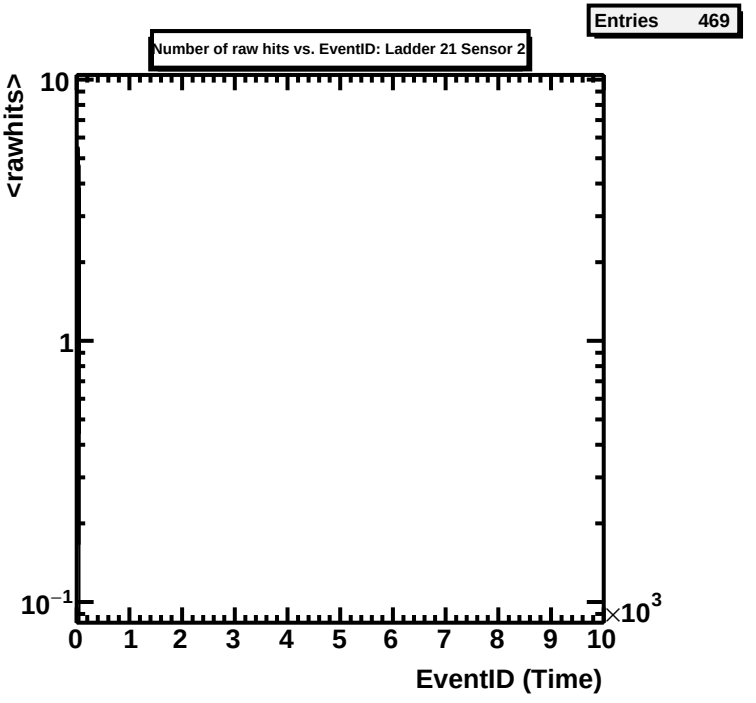

Entries 856
Raw Hit column vs. row: Ladder 21 Sensor 1
Row
Column

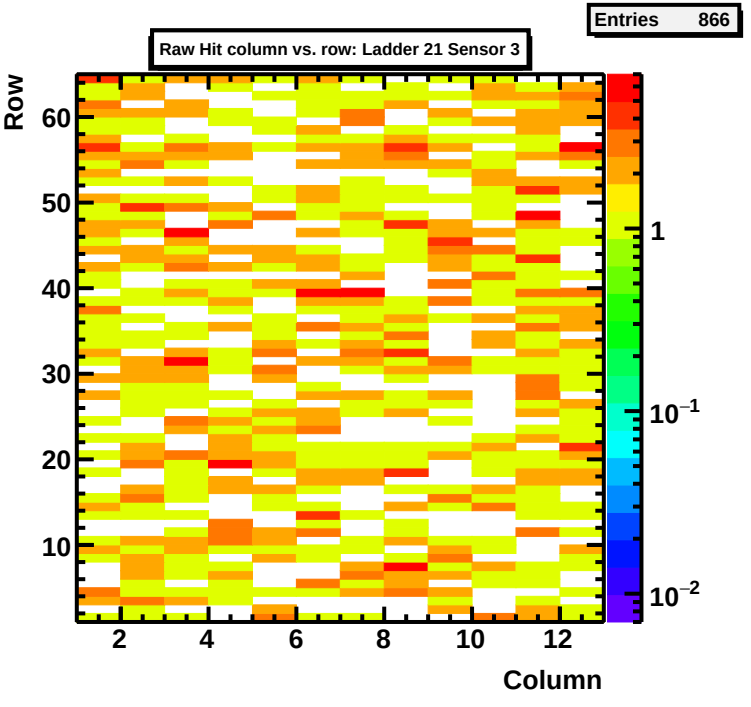

Entries 695
Hit mean column vs. mean row: Ladder 21 Sensor 1
Mean Row
Mean Column

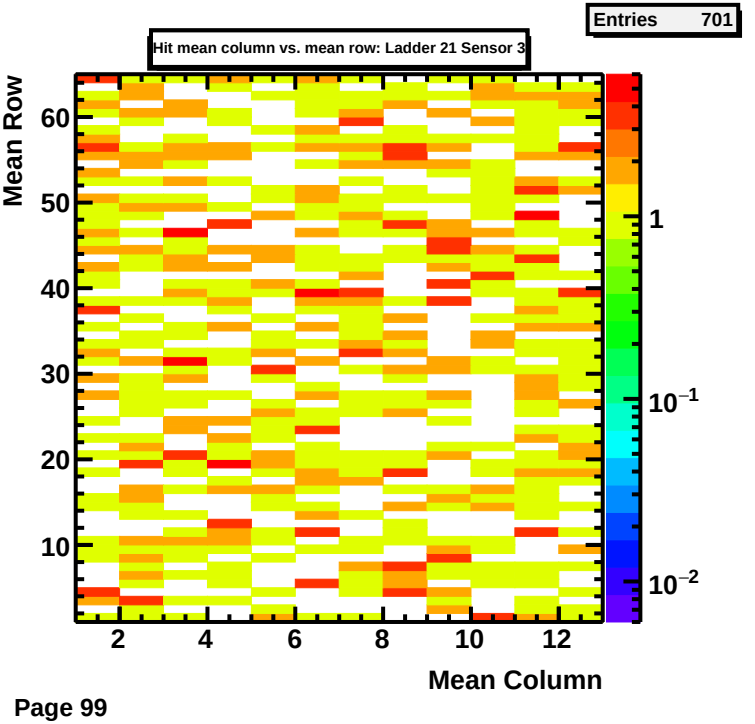

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 1
<rawhits>
EventID (Time)

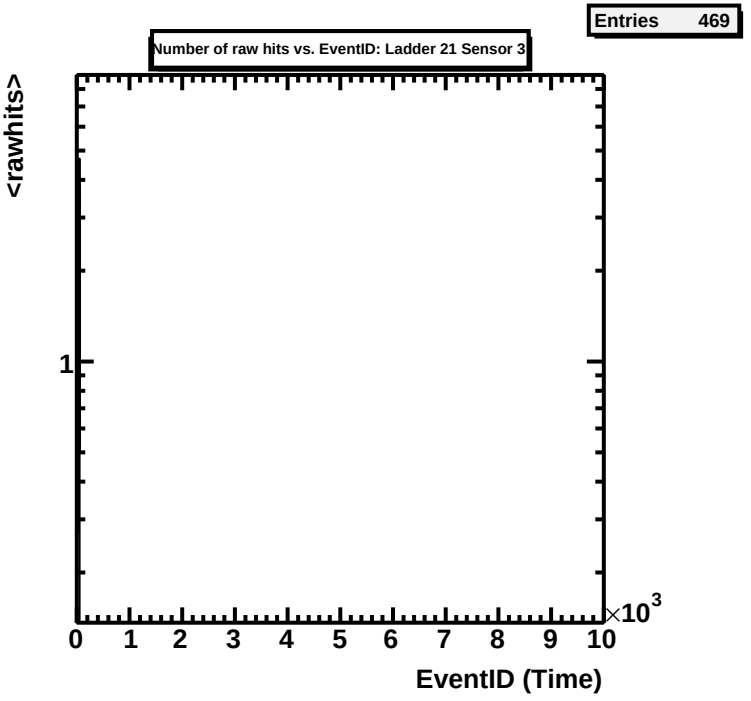

Entries 922
Raw Hit column vs. row: Ladder 21 Sensor 2
Row
Column

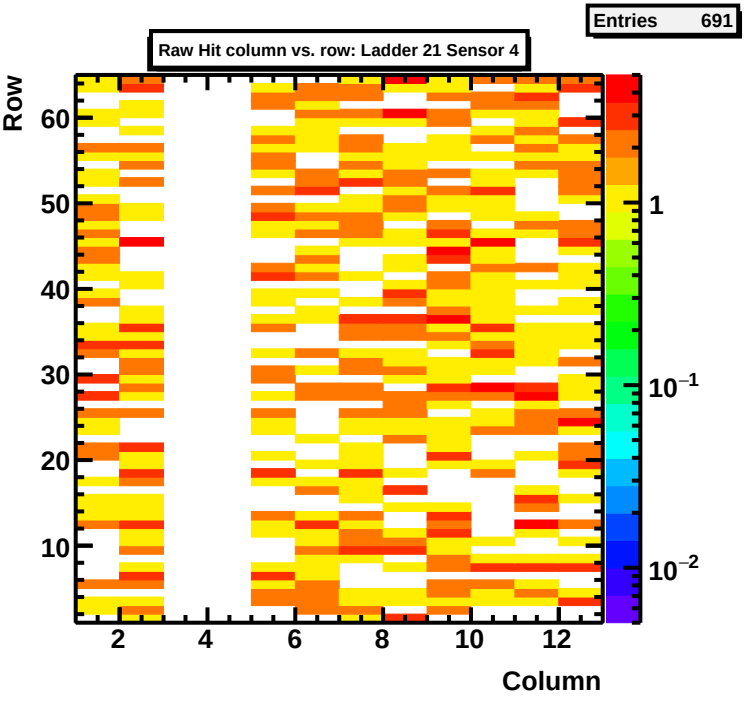

Entries 742
Hit mean column vs. mean row: Ladder 21 Sensor 2
Mean Row
Mean Column

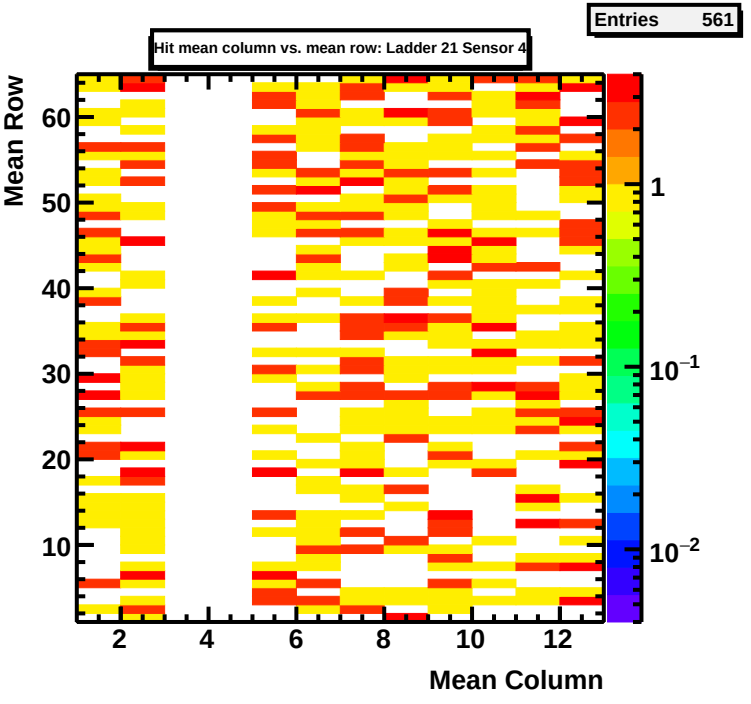

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 2
<rawhits>
EventID (Time)

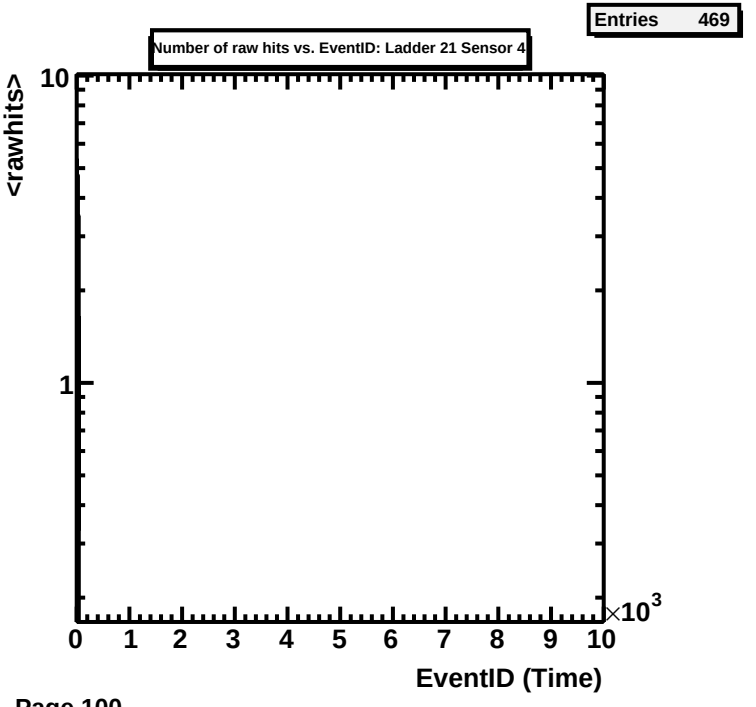

Entries 866
Raw Hit column vs. row: Ladder 21 Sensor 3
Row
Column

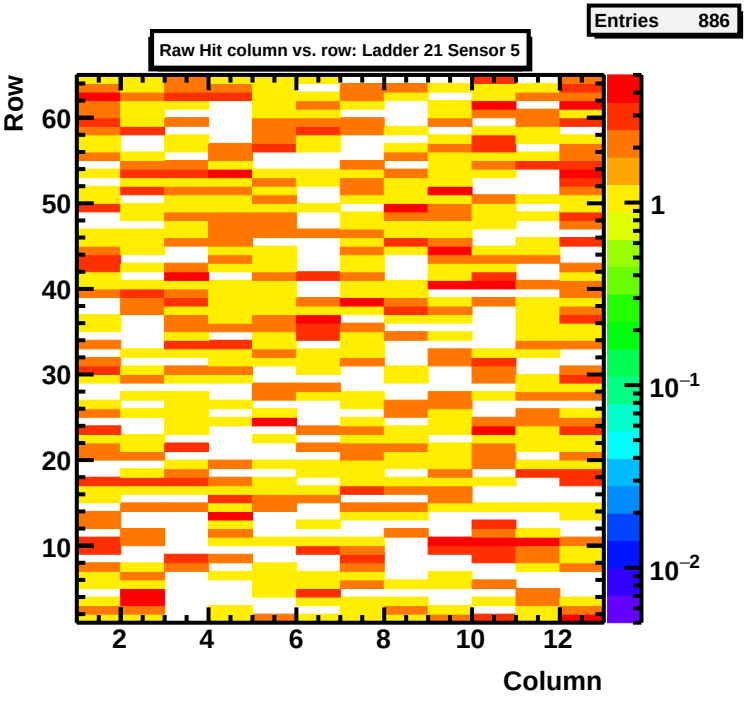

Entries 701
Hit mean column vs. mean row: Ladder 21 Sensor 3
Mean Row
Mean Column

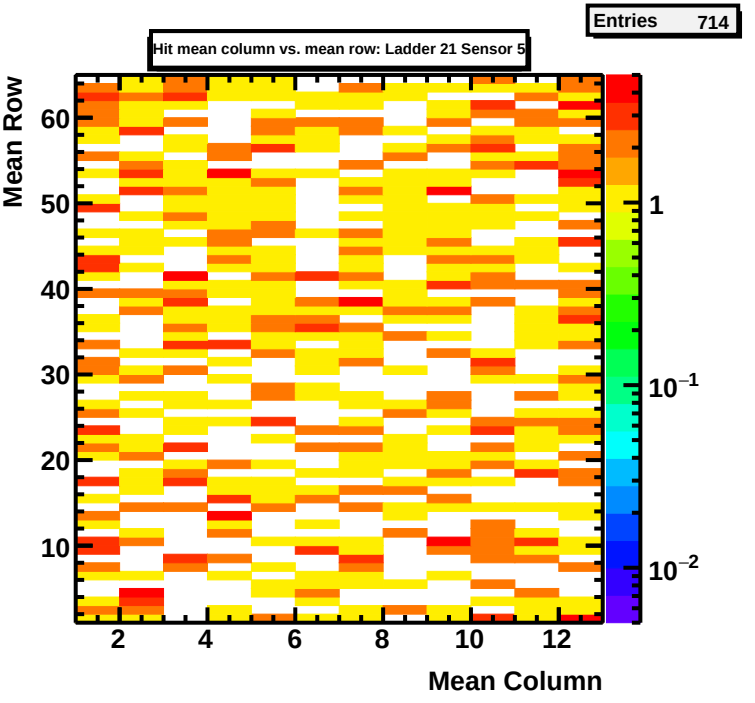

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 3
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

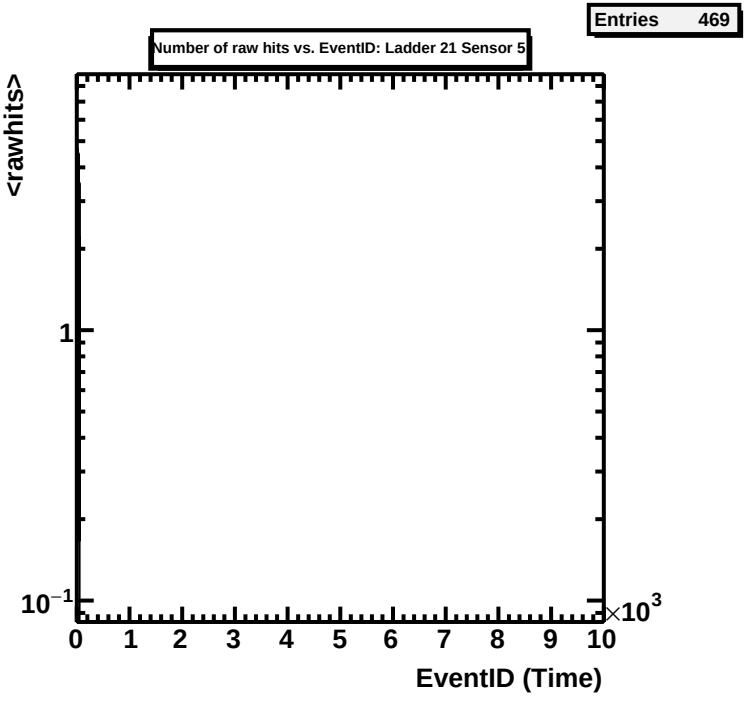

Entries 691
Raw Hit column vs. row: Ladder 21 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

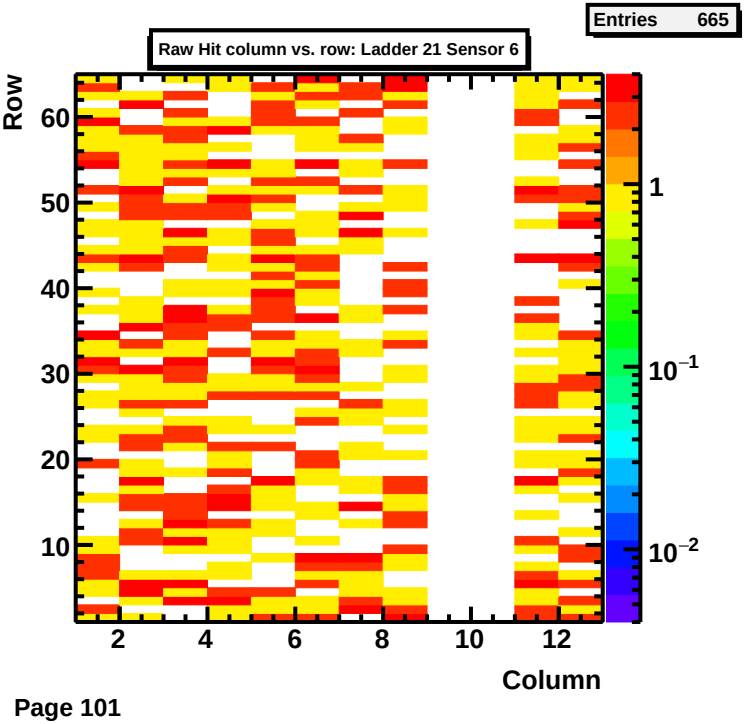

Entries 561
Hit mean column vs. mean row: Ladder 21 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

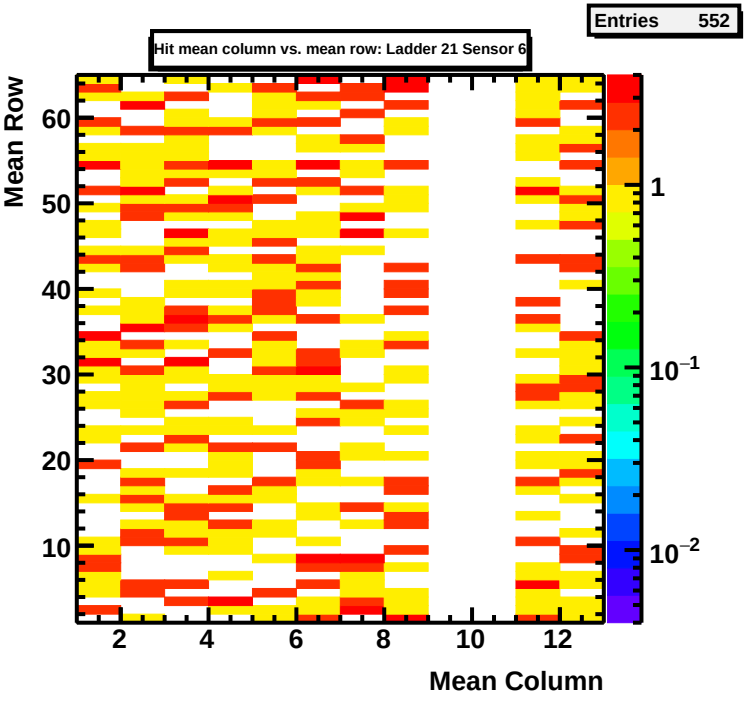

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 4
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

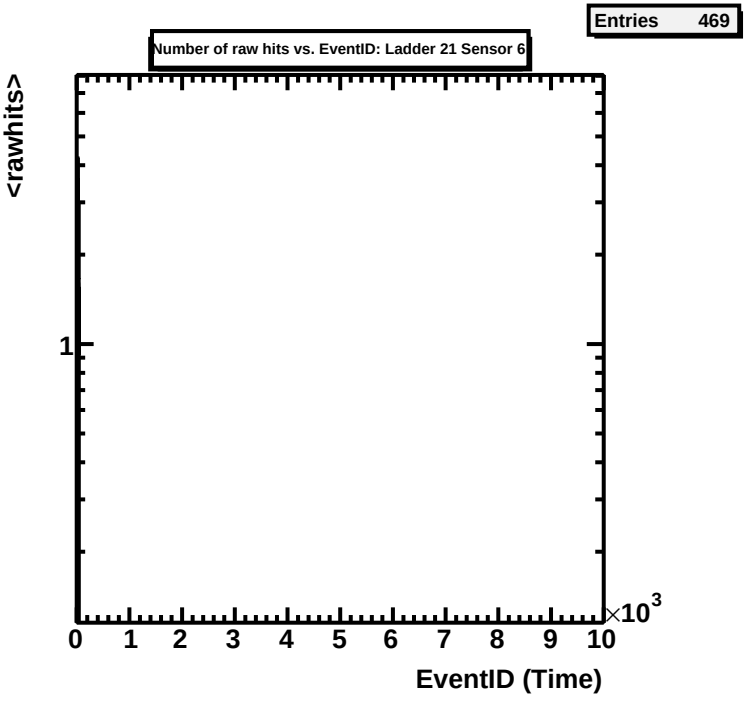

Entries 886
Raw Hit column vs. row: Ladder 21 Sensor 5
Row
Column

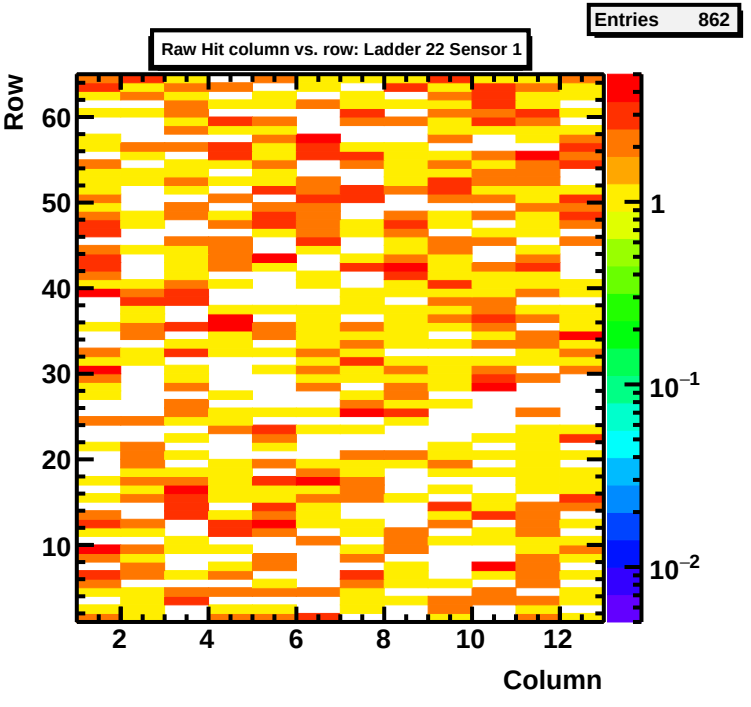

Entries 714
Hit mean column vs. mean row: Ladder 21 Sensor 5
Mean Row
Mean Column

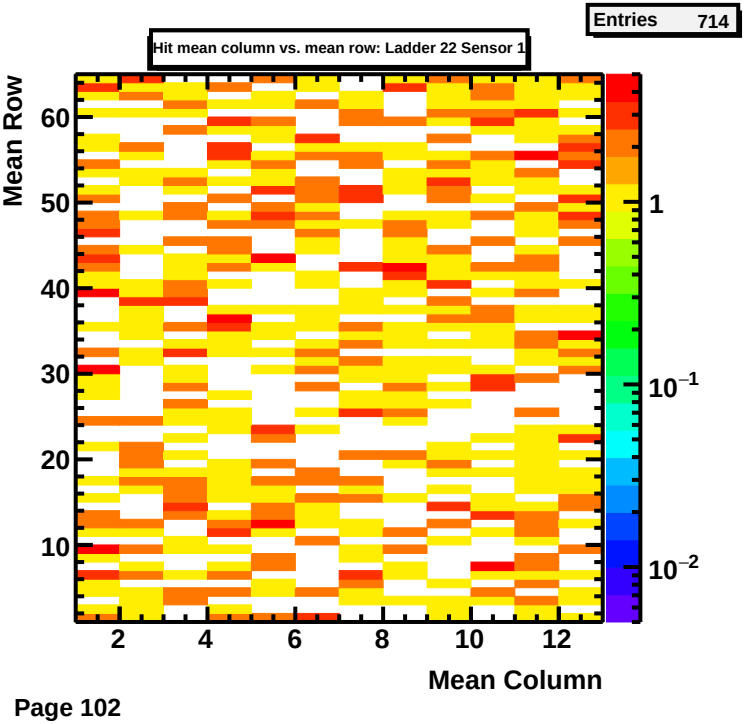

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 5
<rawhits>
EventID (Time)

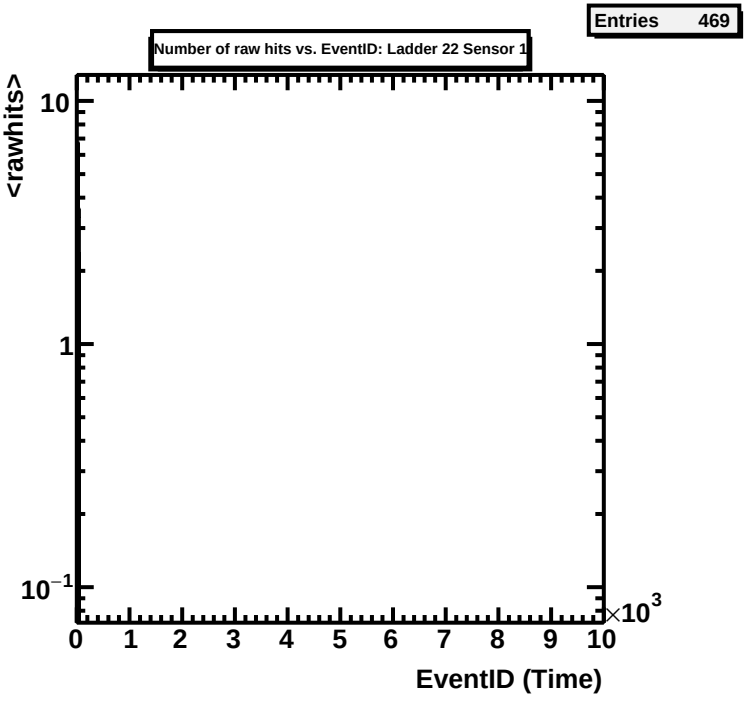

Entries 665
Raw Hit column vs. row: Ladder 21 Sensor 6
Row
Column

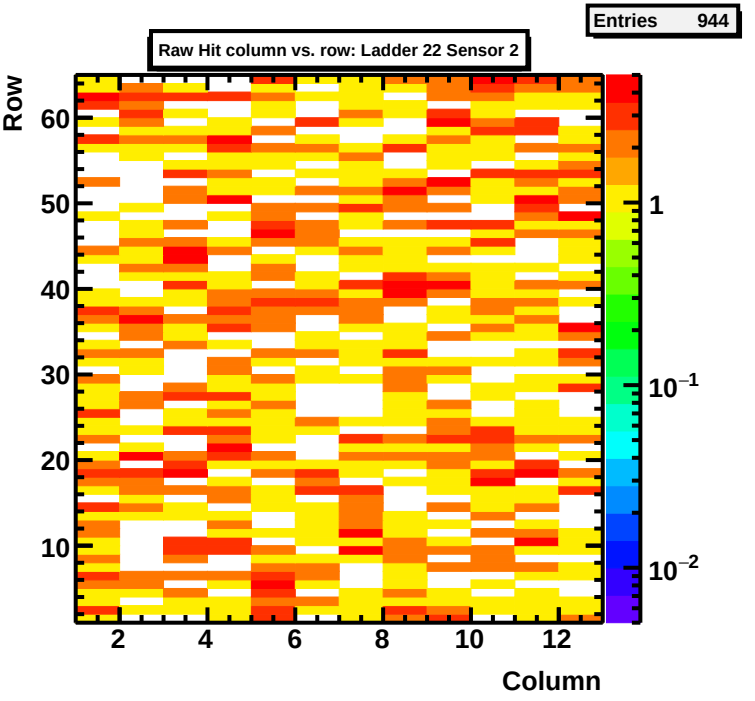

Entries 552
Hit mean column vs. mean row: Ladder 21 Sensor 6
Mean Row
Mean Column

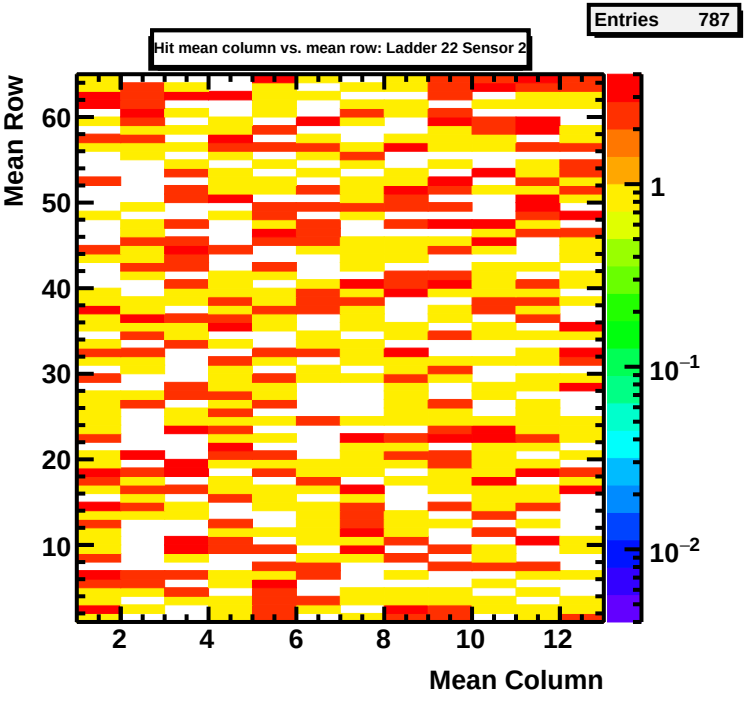

Entries 469
Number of raw hits vs. EventID: Ladder 21 Sensor 6
<rawhits>
EventID (Time)

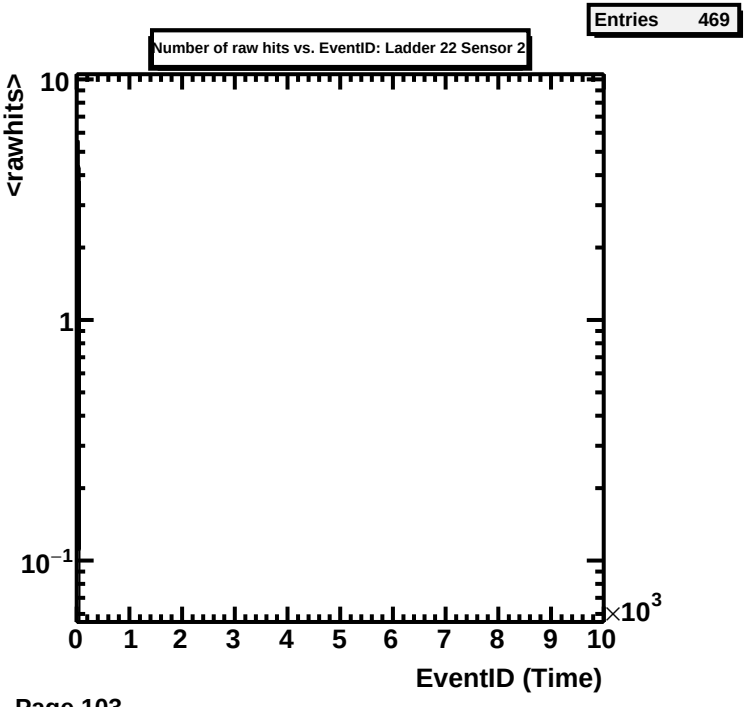

Entries 862
Raw Hit column vs. row: Ladder 22 Sensor 1
Row
Column

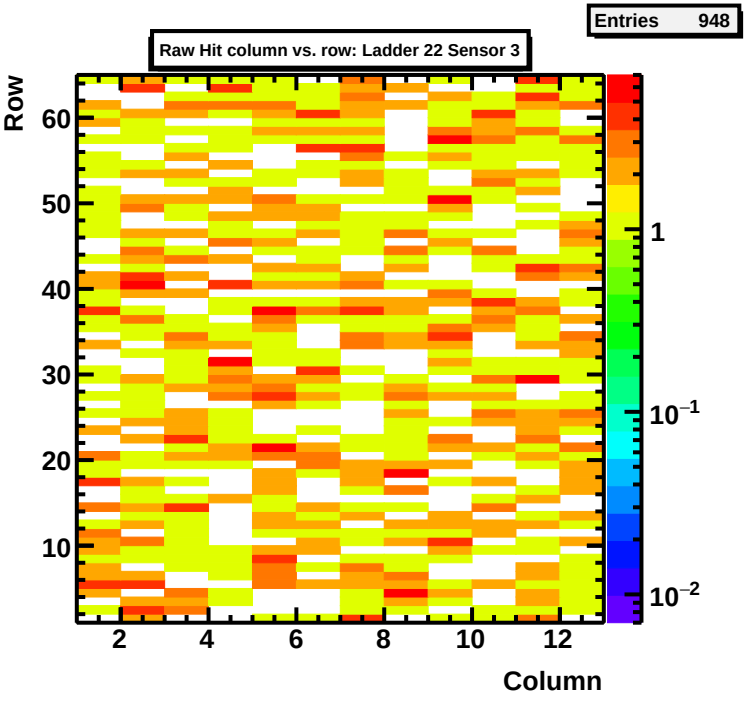

Entries 714
Hit mean column vs. mean row: Ladder 22 Sensor 1
Mean Row
Mean Column

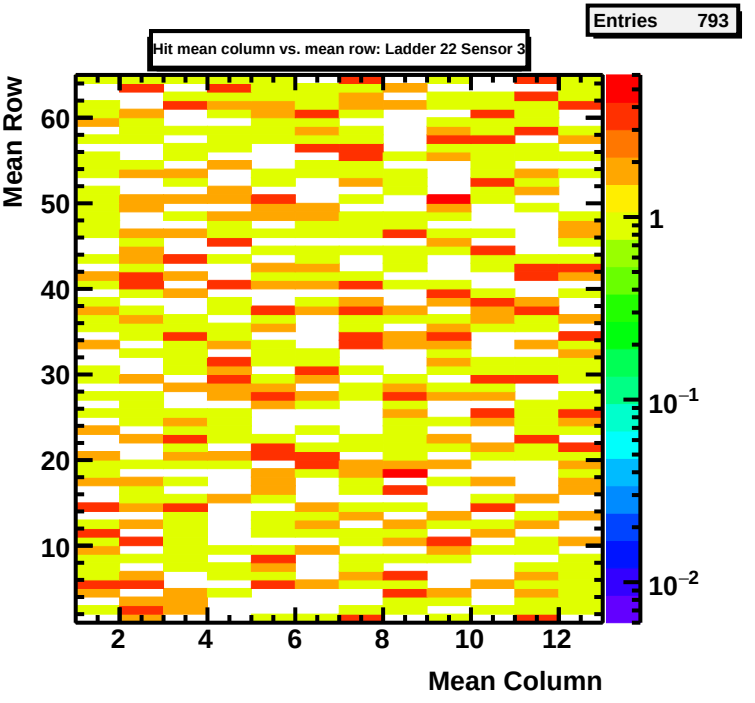

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 1
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

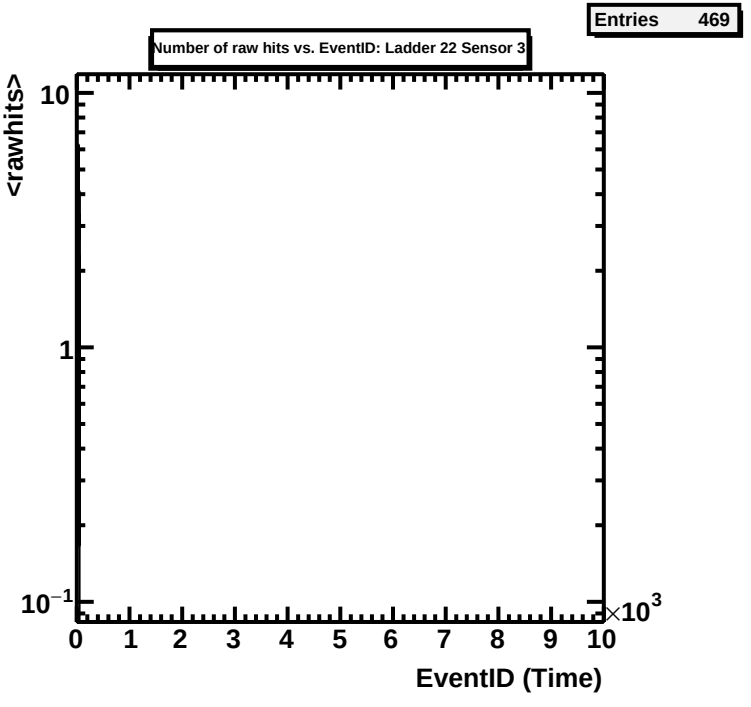

Entries 944
Raw Hit column vs. row: Ladder 22 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^{-1}
10^{-2}

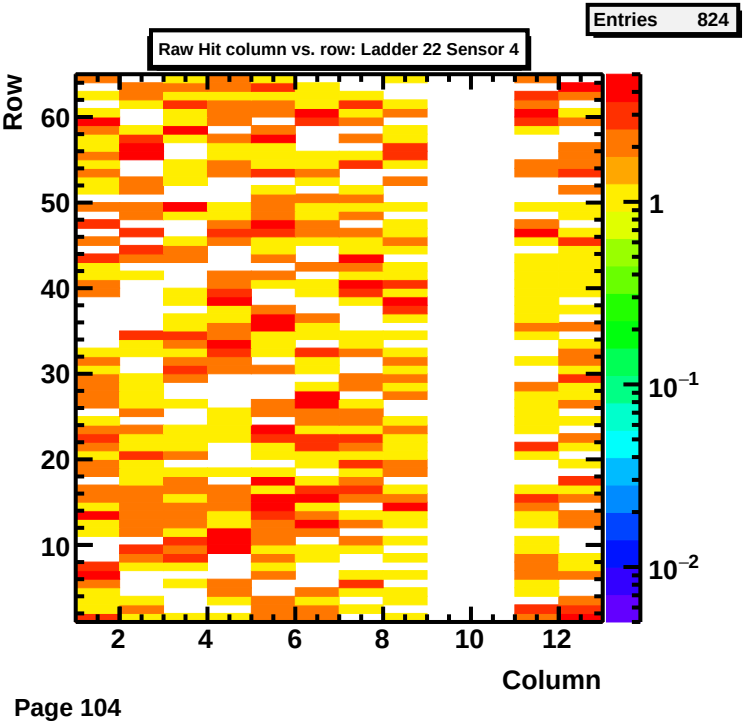

Entries 787
Hit mean column vs. mean row: Ladder 22 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^{-1}
10^{-2}

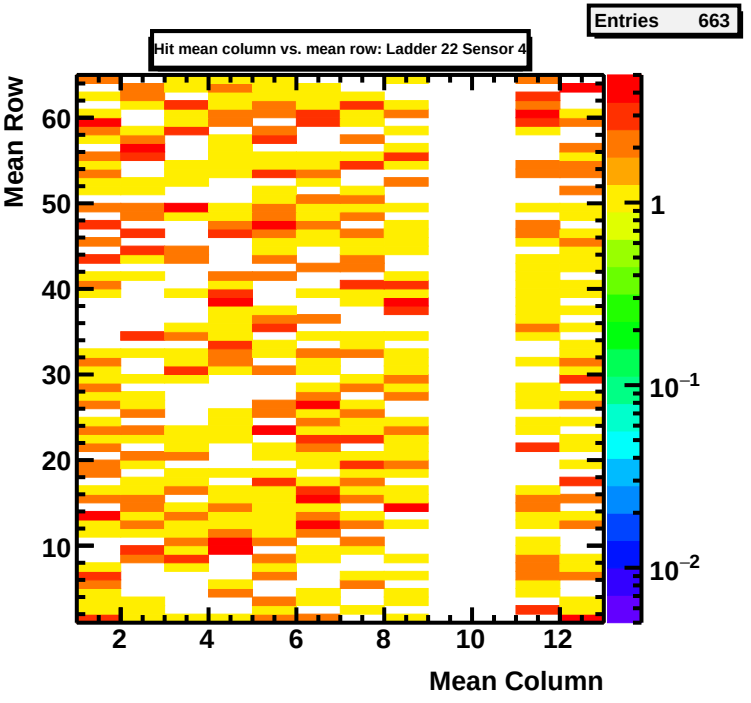

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 2
<rawhits>
10
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

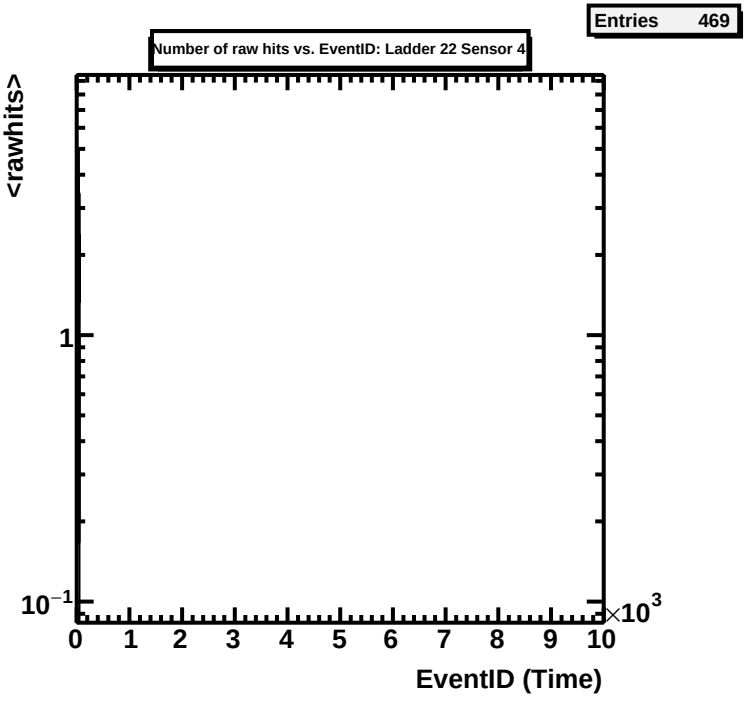

Entries 948
Raw Hit column vs. row: Ladder 22 Sensor 3
Row
Column

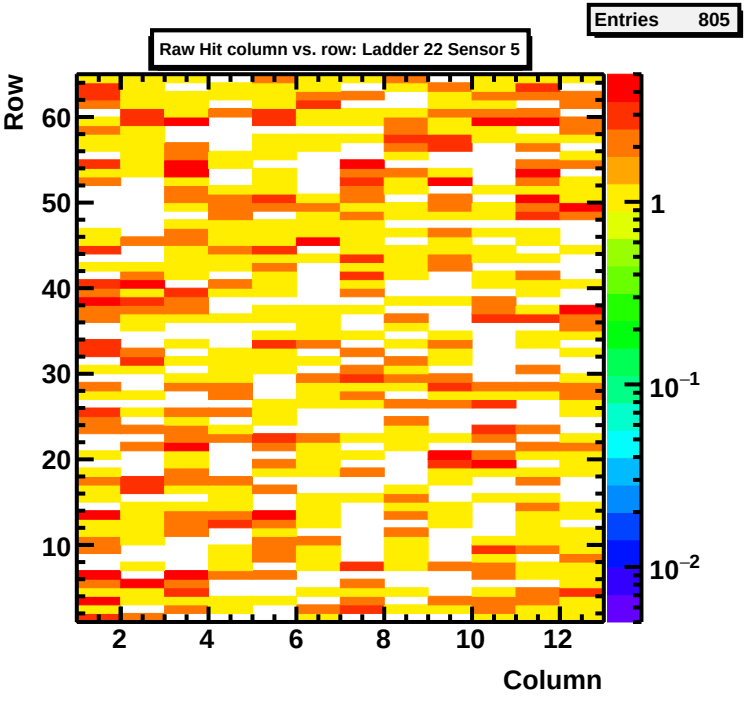

Entries 793
Hit mean column vs. mean row: Ladder 22 Sensor 3
Mean Row
Mean Column

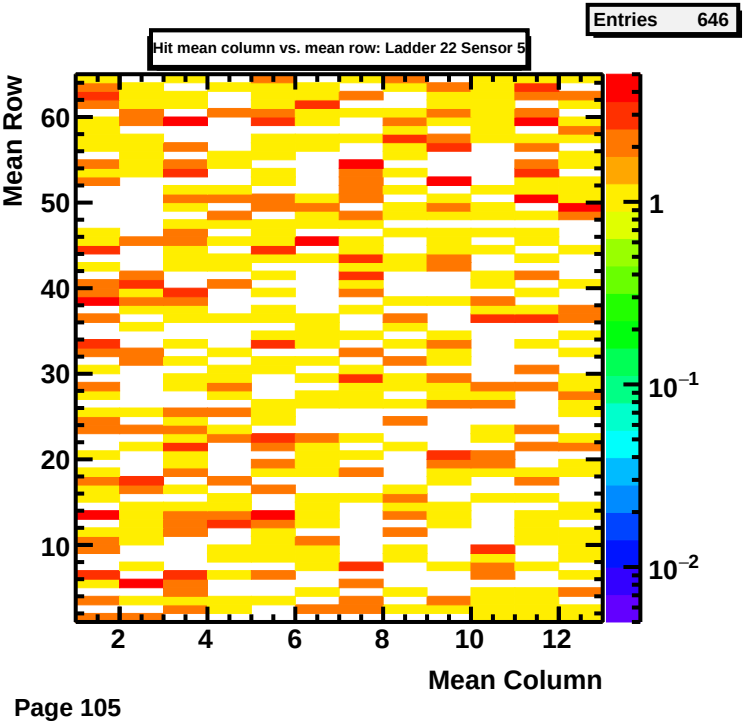

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 3
<rawhits>
EventID (Time)

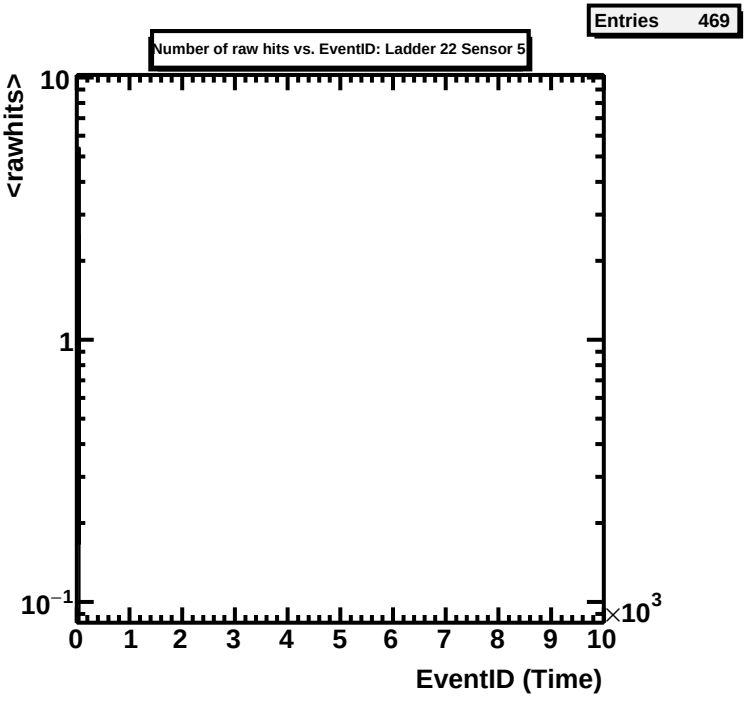

Entries 824
Raw Hit column vs. row: Ladder 22 Sensor 4
Row
Column

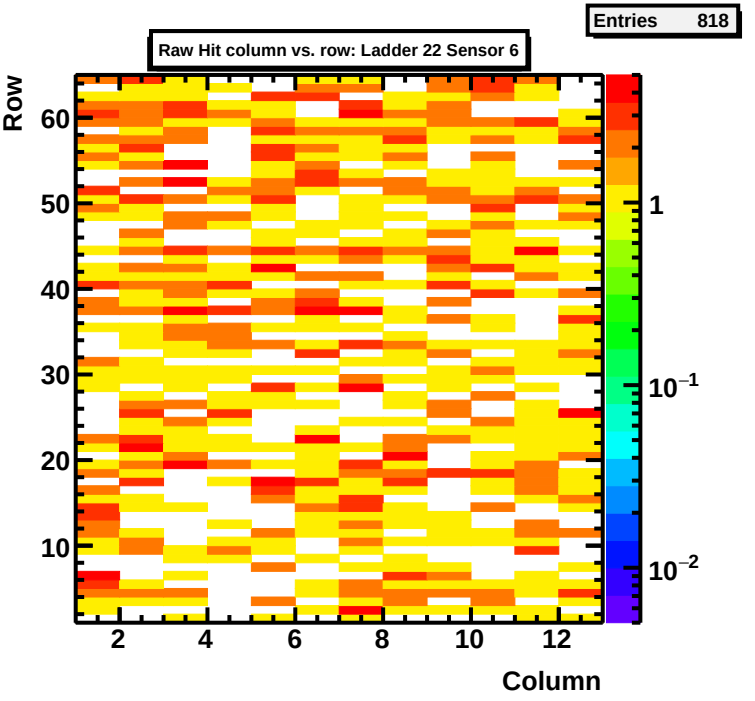

Entries 663
Hit mean column vs. mean row: Ladder 22 Sensor 4
Mean Row
Mean Column

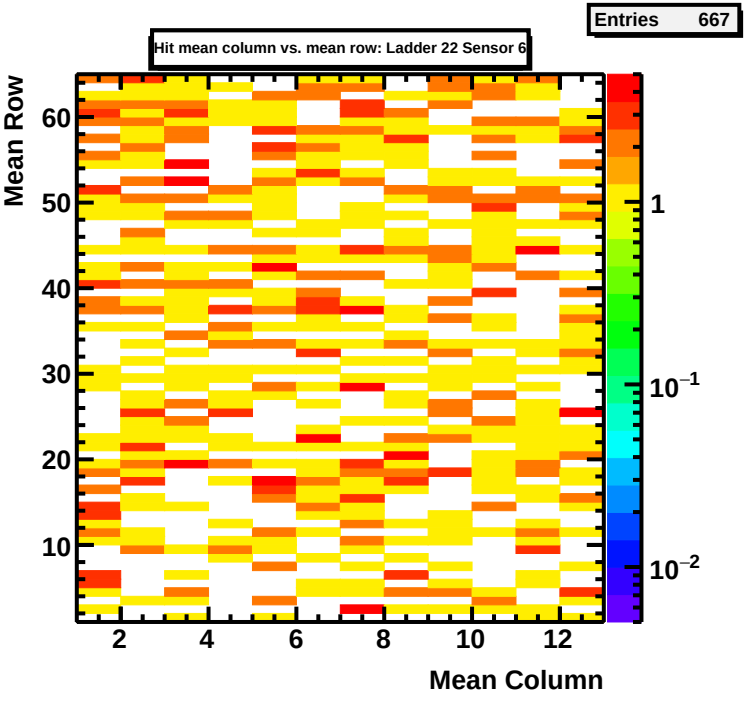

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 4
<rawhits>
EventID (Time)

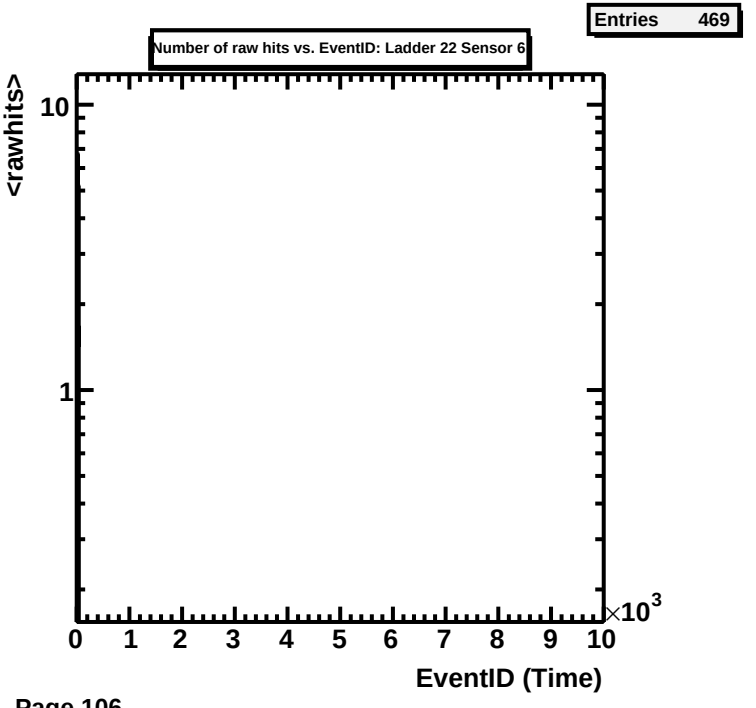

Entries 805
Raw Hit column vs. row: Ladder 22 Sensor 5
Row
Column

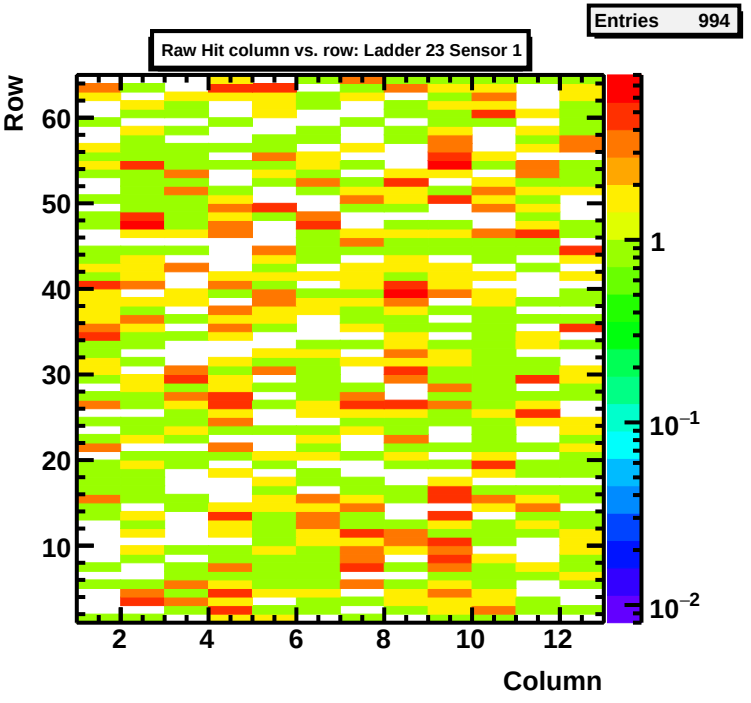

Entries 646
Hit mean column vs. mean row: Ladder 22 Sensor 5
Mean Row
Mean Column

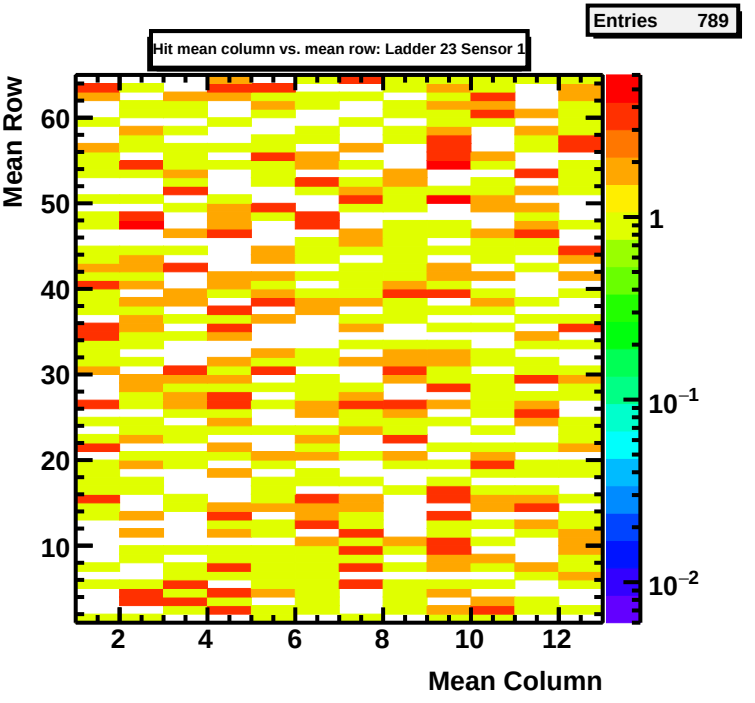

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 5
<rawhits>
EventID (Time)
×10^3

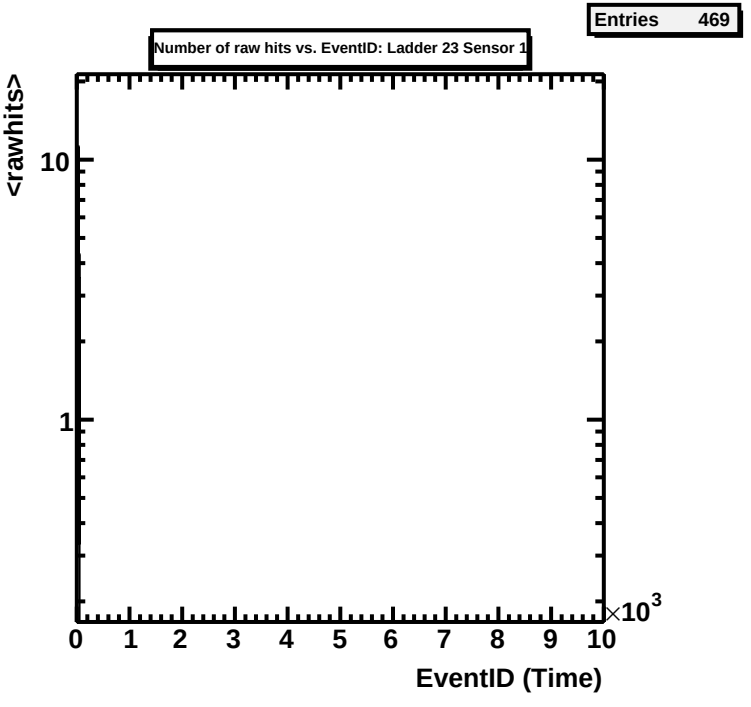

Entries 818
Raw Hit column vs. row: Ladder 22 Sensor 6
Row
Column

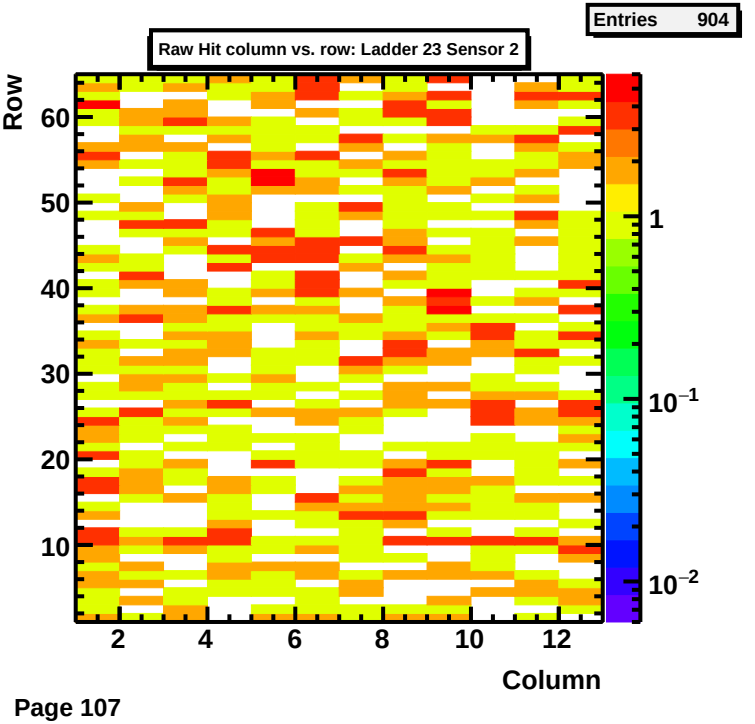

Entries 667
Hit mean column vs. mean row: Ladder 22 Sensor 6
Mean Row
Mean Column

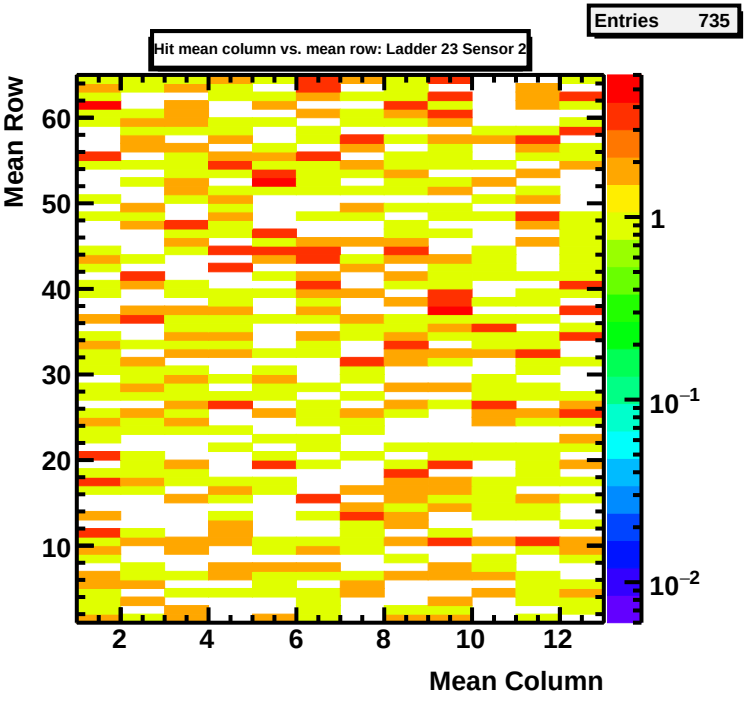

Entries 469
Number of raw hits vs. EventID: Ladder 22 Sensor 6
<rawhits>
EventID (Time)
×10^3

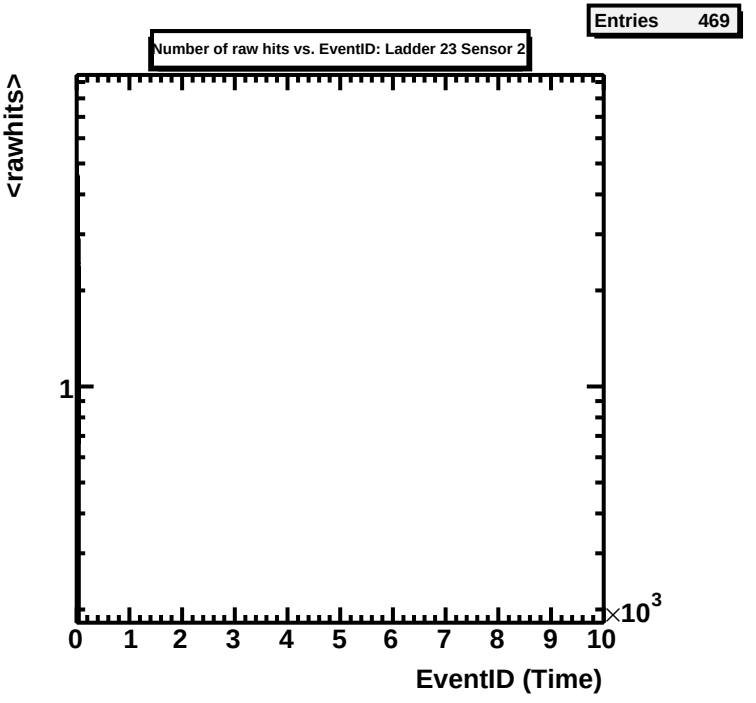

Entries 994
Raw Hit column vs. row: Ladder 23 Sensor 1
Row
Column

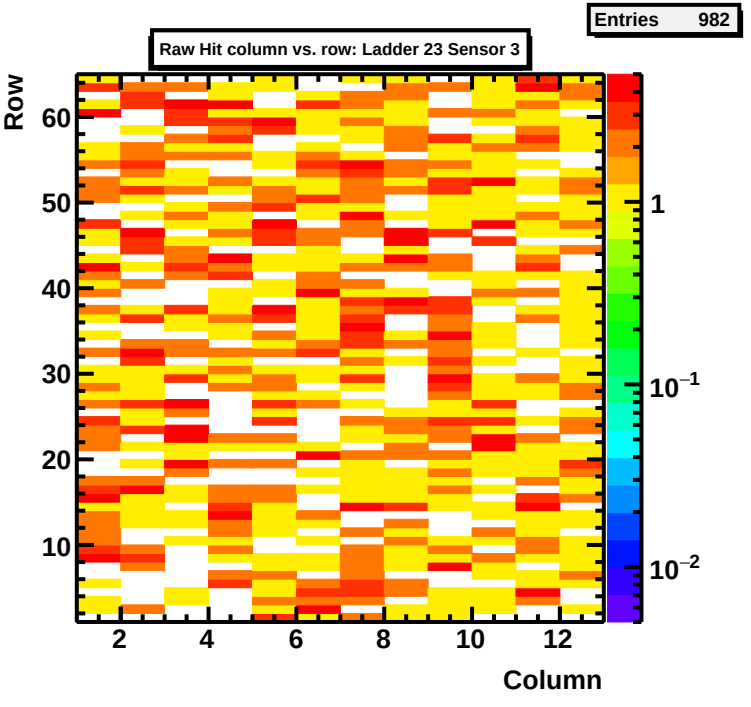

Entries 789
Hit mean column vs. mean row: Ladder 23 Sensor 1
Mean Row
Mean Column

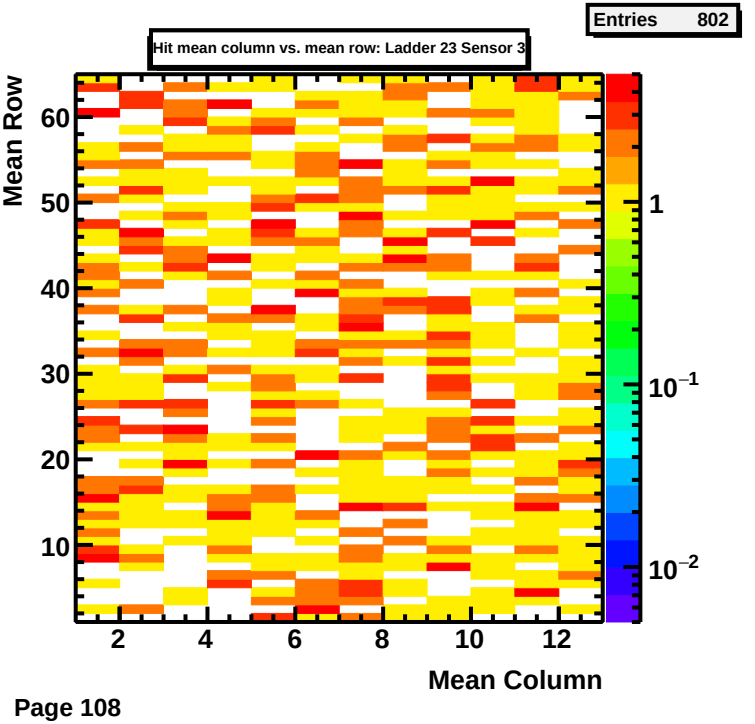

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 1
<rawhits>
EventID (Time)

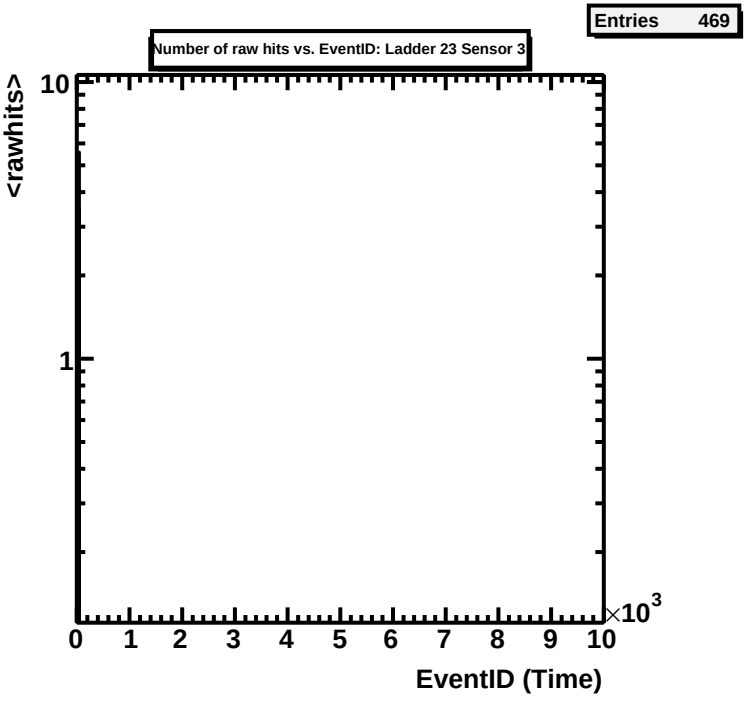

Entries 904
Raw Hit column vs. row: Ladder 23 Sensor 2
Row
Column

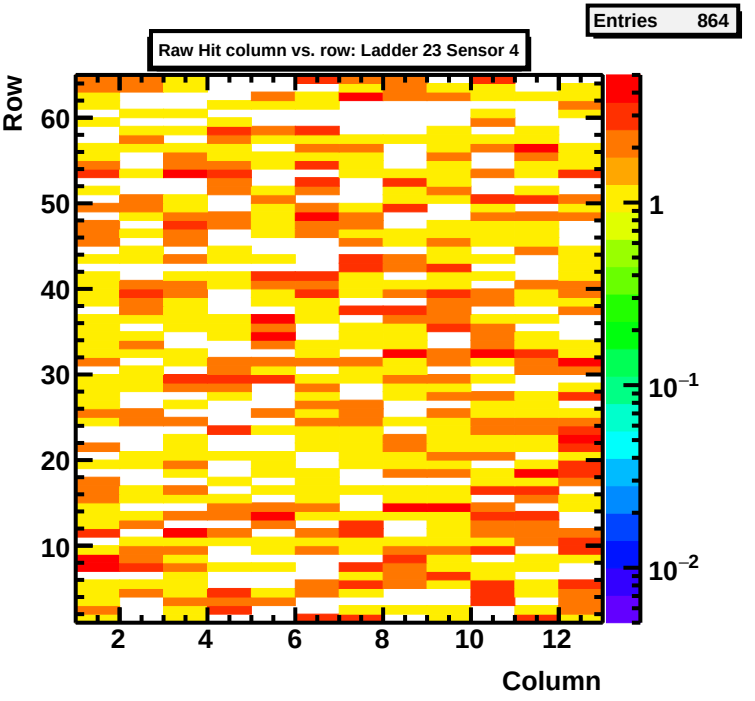

Entries 735
Hit mean column vs. mean row: Ladder 23 Sensor 2
Mean Row
Mean Column

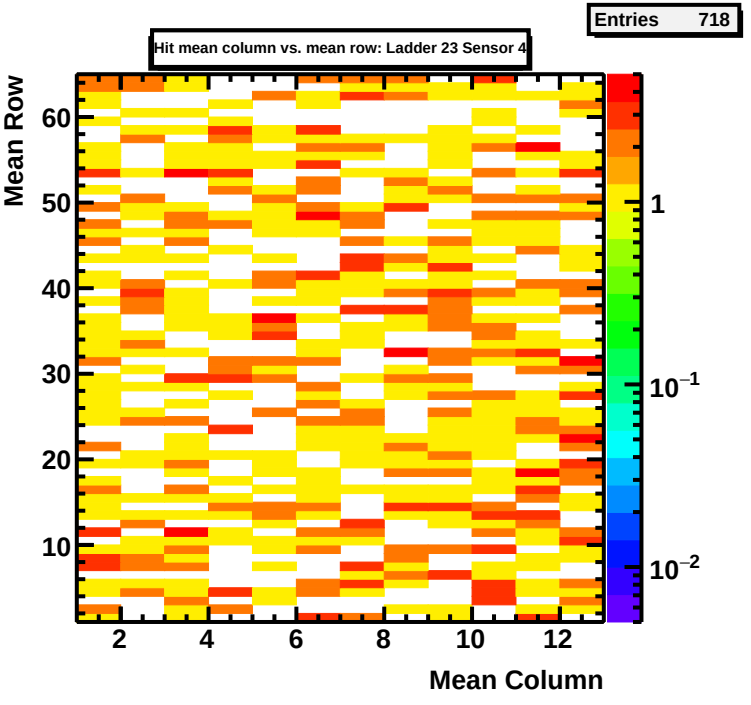

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 2
<rawhits>
EventID (Time)

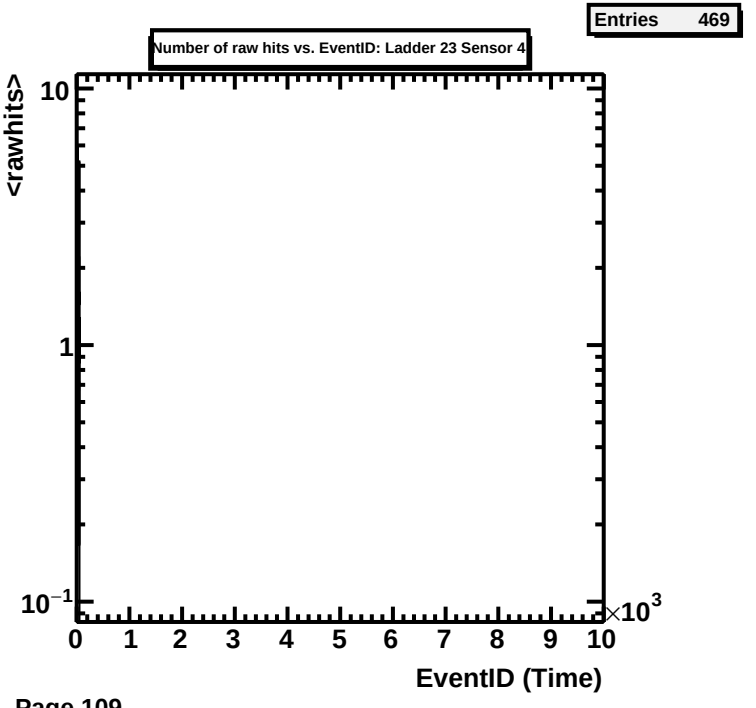

Entries 982
Raw Hit column vs. row: Ladder 23 Sensor 3
Row
Column

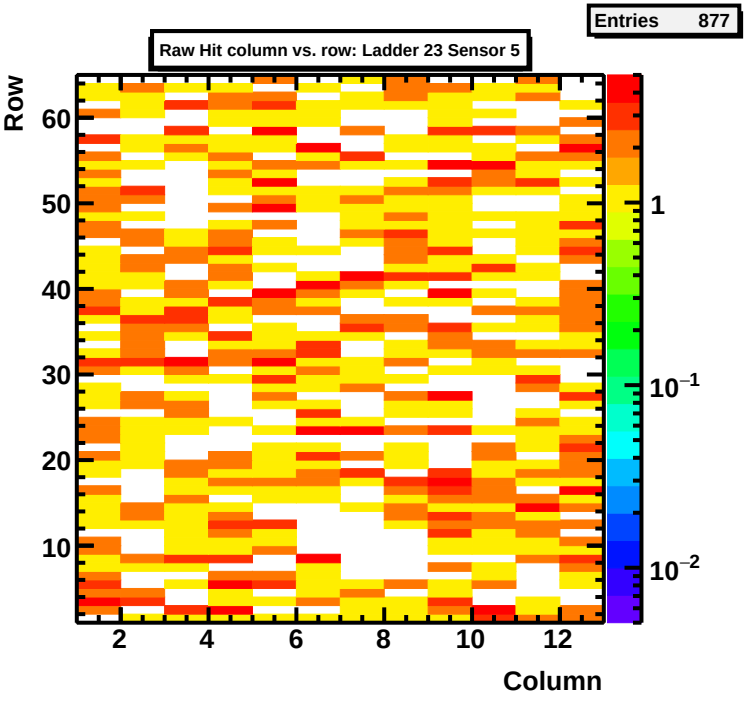

Entries 802
Hit mean column vs. mean row: Ladder 23 Sensor 3
Mean Row
Mean Column

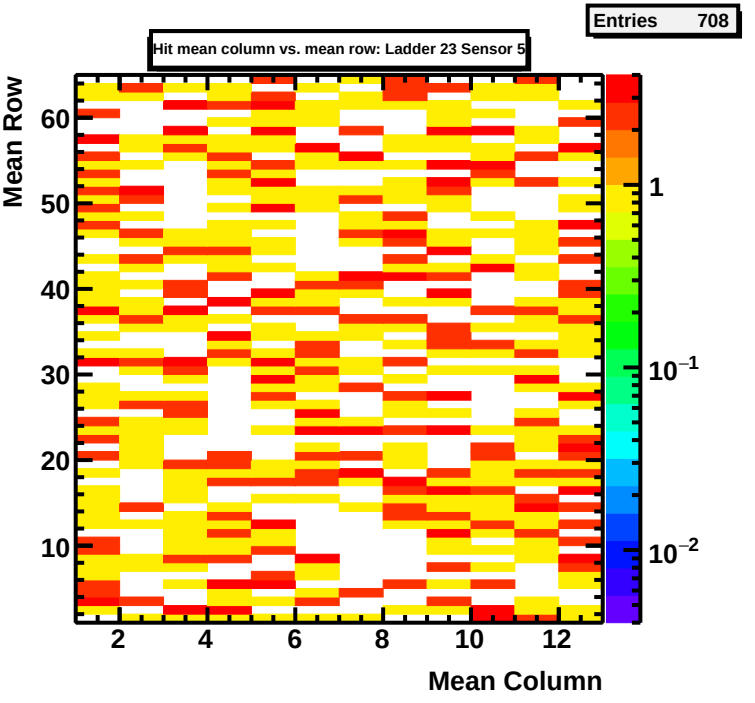

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 3
<rawhits>
10
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

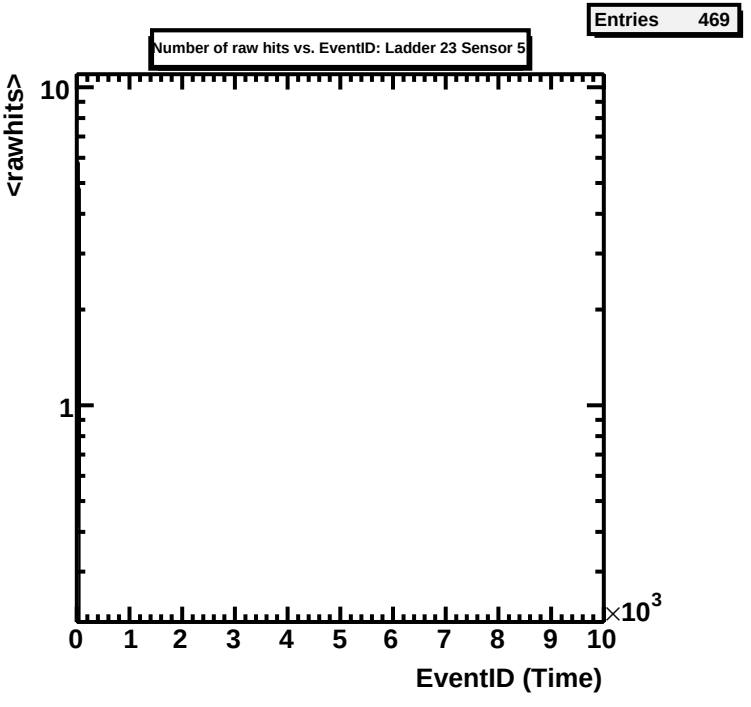

Entries 864
Raw Hit column vs. row: Ladder 23 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2

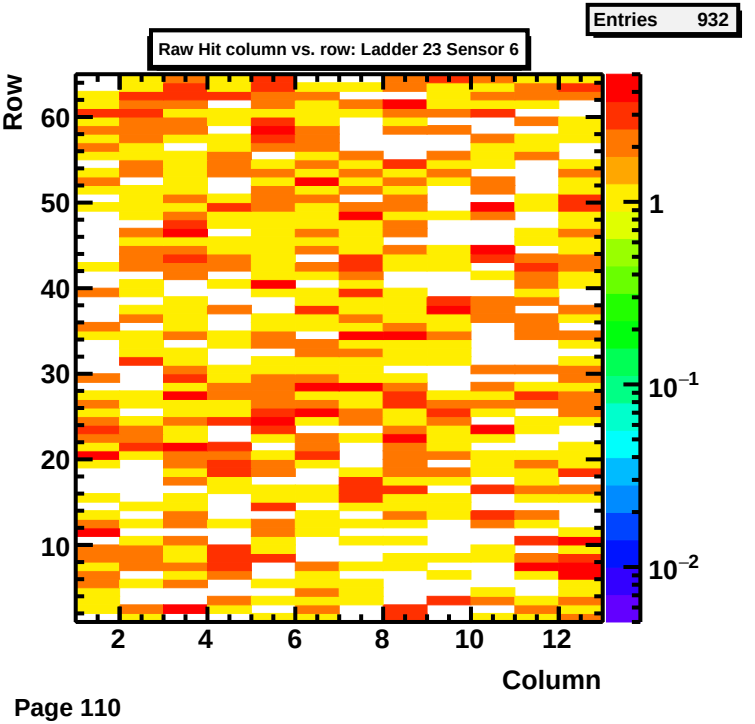

Entries 718
Hit mean column vs. mean row: Ladder 23 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column
1
10^-1
10^-2

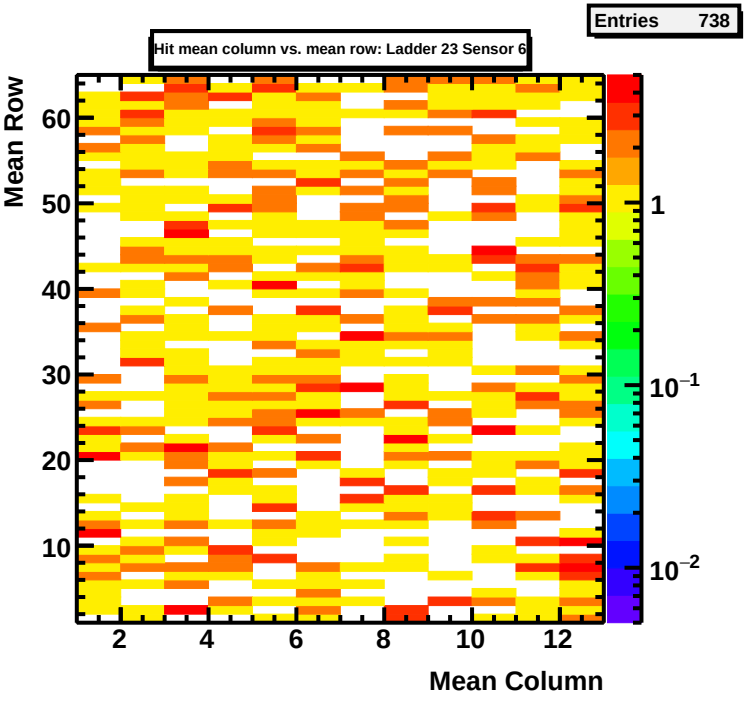

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 4
<rawhits>
10
1
10^-1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

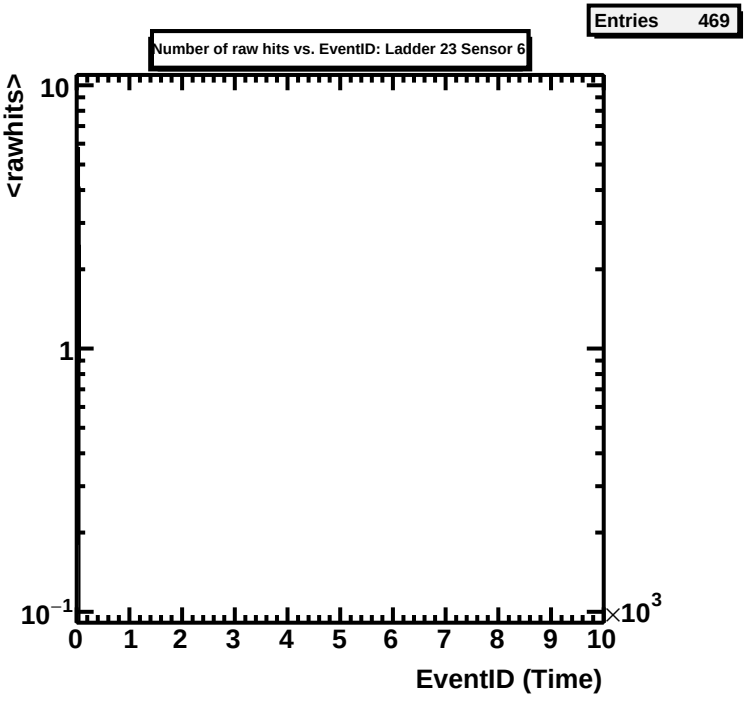

Entries 877
Raw Hit column vs. row: Ladder 23 Sensor 5
Row
Column

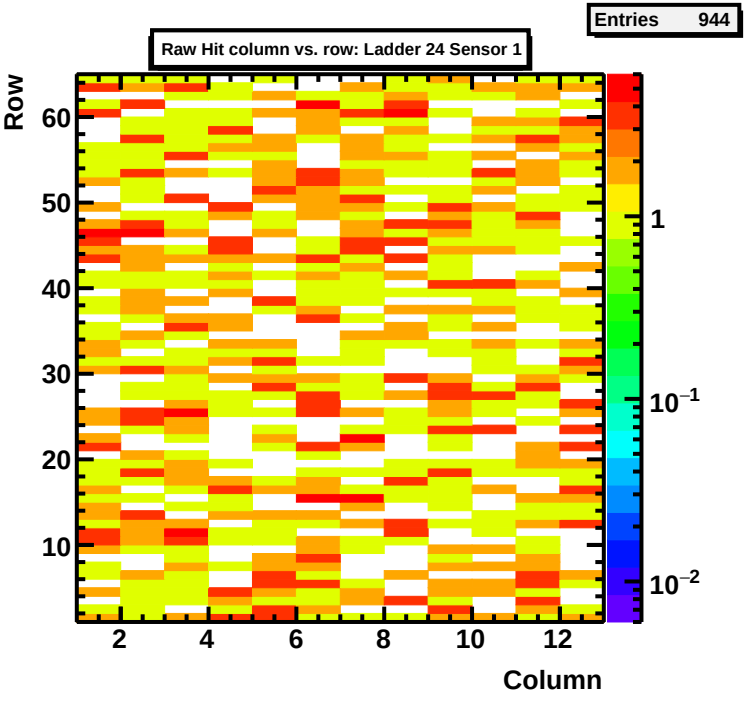

Entries 708
Hit mean column vs. mean row: Ladder 23 Sensor 5
Mean Row
Mean Column

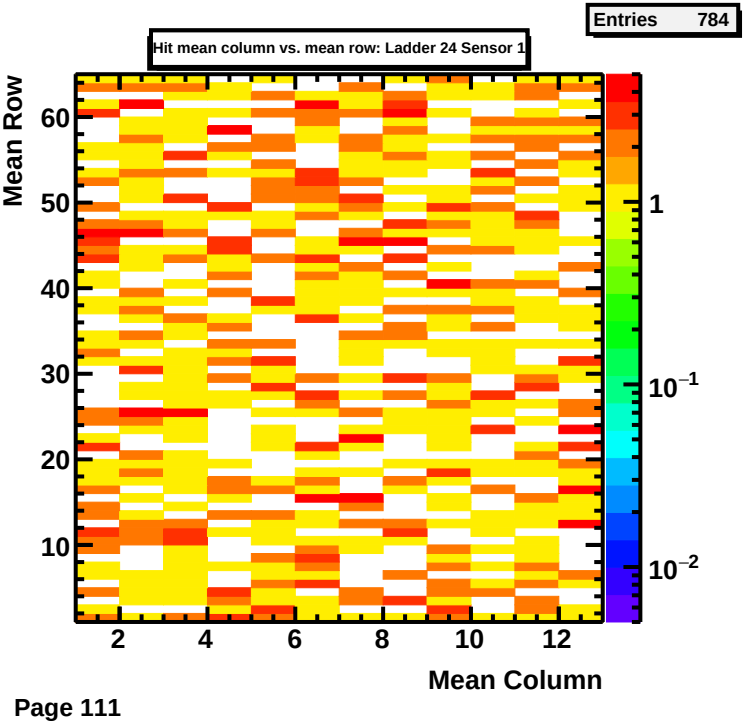

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 5
<rawhits>
EventID (Time)

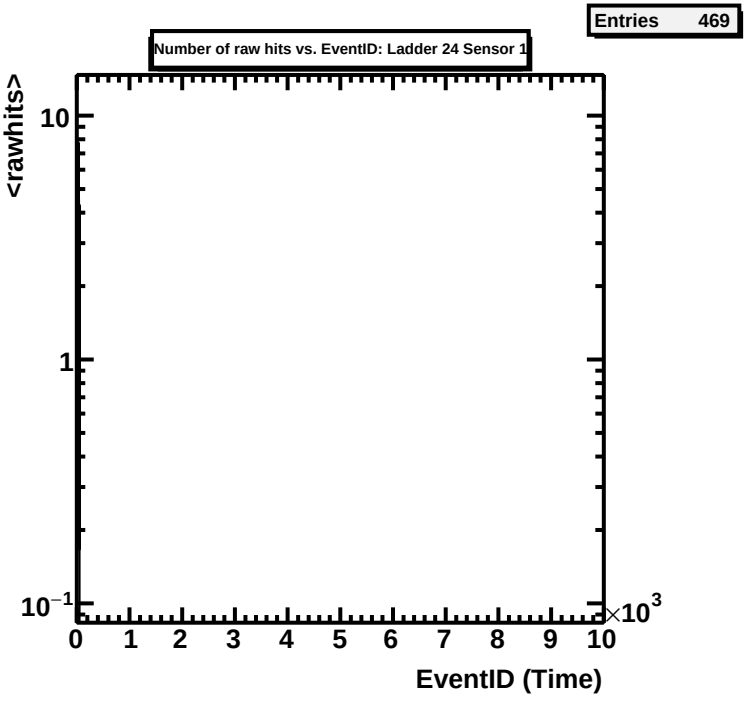

Entries 932
Raw Hit column vs. row: Ladder 23 Sensor 6
Row
Column

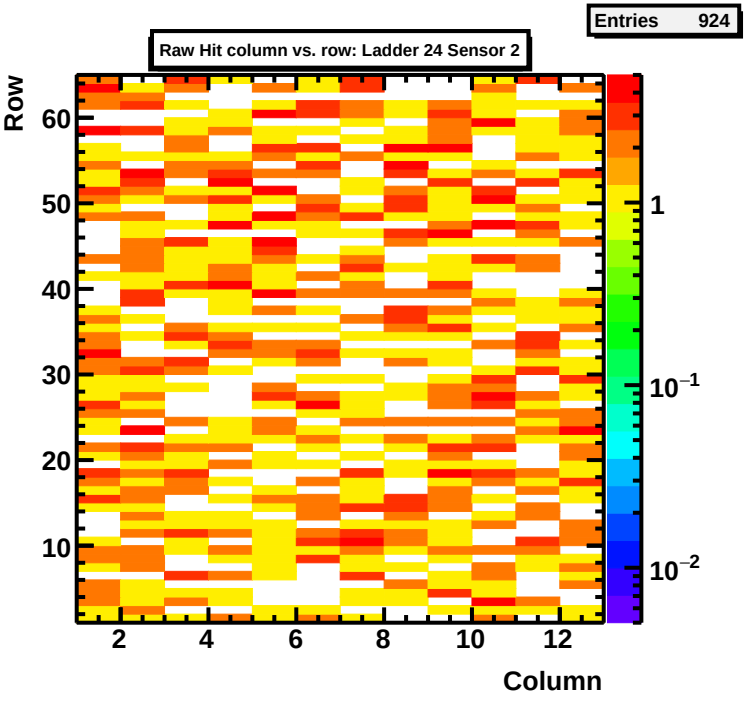

Entries 738
Hit mean column vs. mean row: Ladder 23 Sensor 6
Mean Row
Mean Column

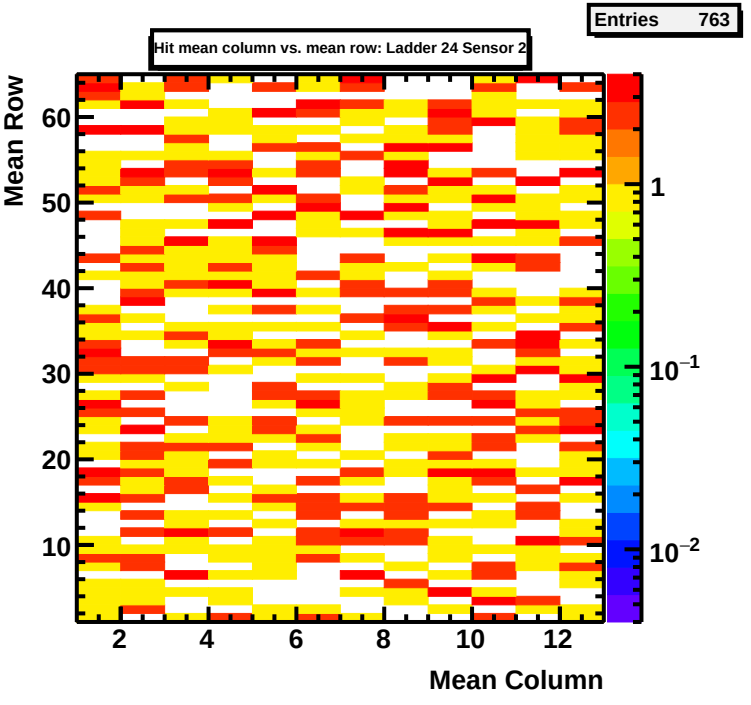

Entries 469
Number of raw hits vs. EventID: Ladder 23 Sensor 6
<rawhits>
EventID (Time)

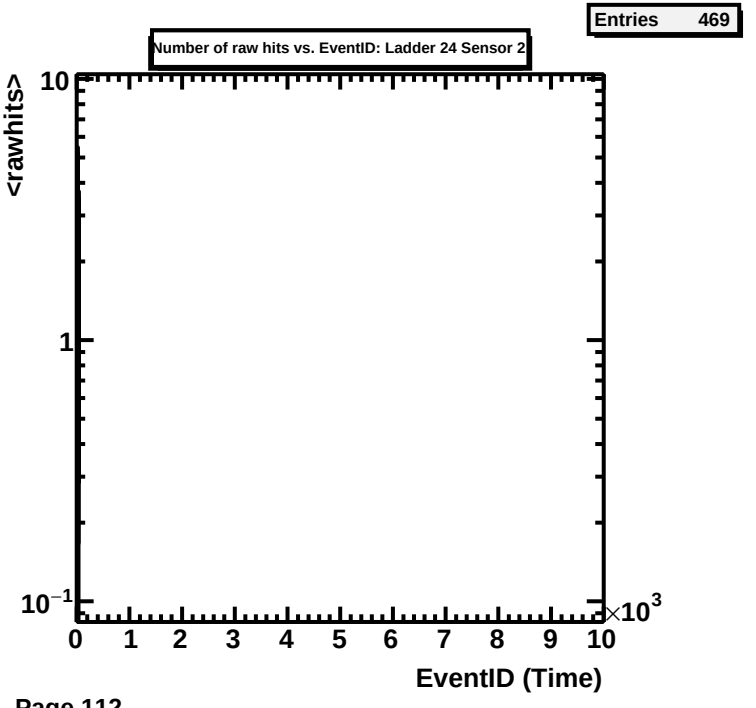

Entries 944
Raw Hit column vs. row: Ladder 24 Sensor 1
Row
Column

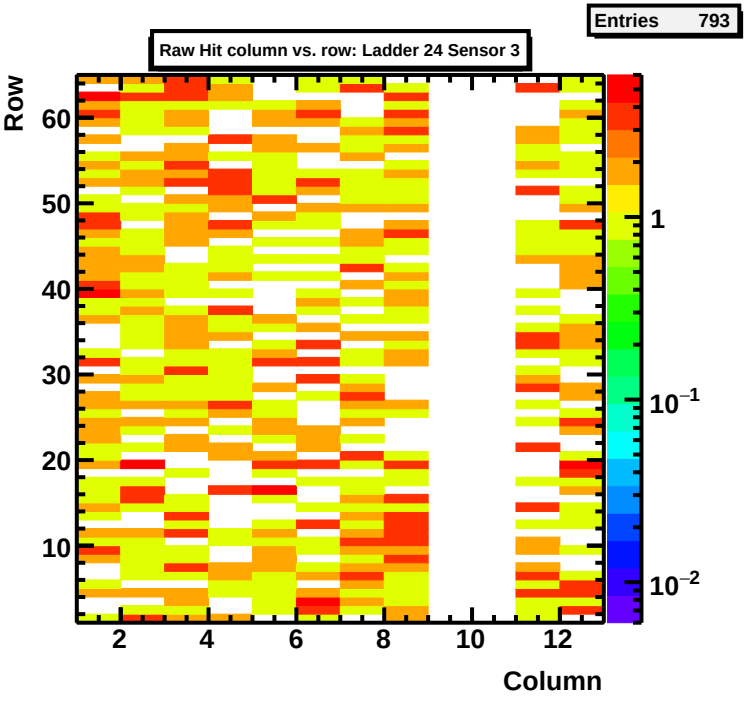

Entries 784
Hit mean column vs. mean row: Ladder 24 Sensor 1
Mean Row
Mean Column

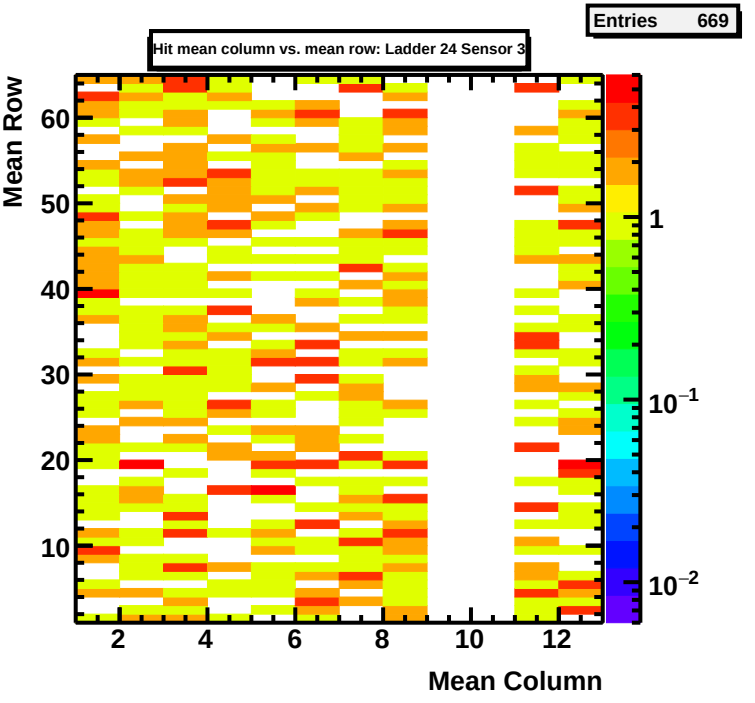

Entries 469
Number of raw hits vs. EventID: Ladder 24 Sensor 1
<rawhits>
EventID (Time)
×10^3

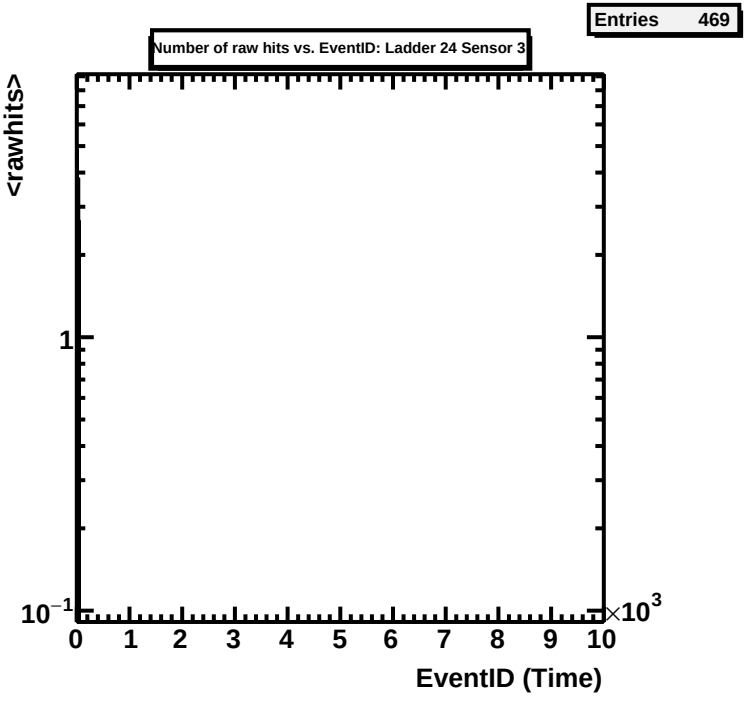

Entries 924
Raw Hit column vs. row: Ladder 24 Sensor 2
Row
Column

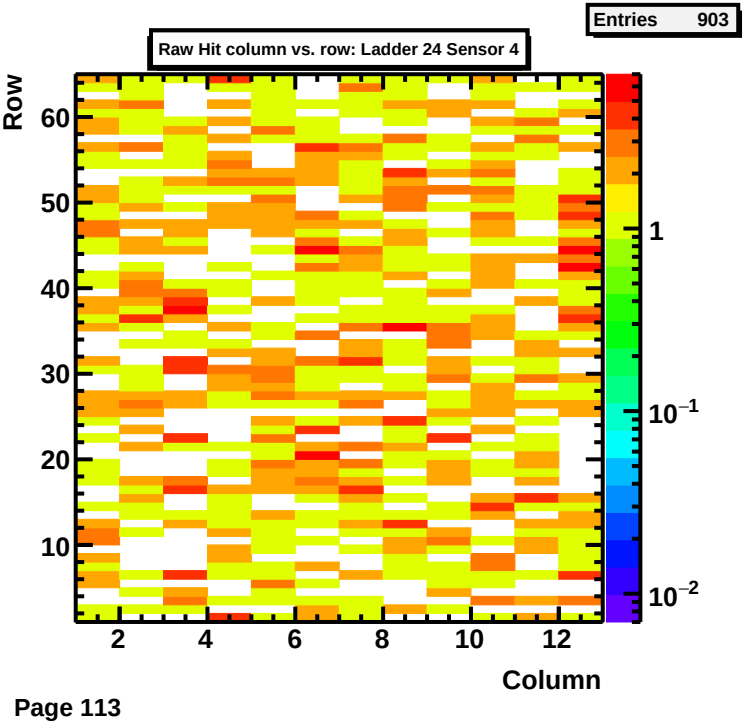

Entries 763
Hit mean column vs. mean row: Ladder 24 Sensor 2
Mean Row
Mean Column

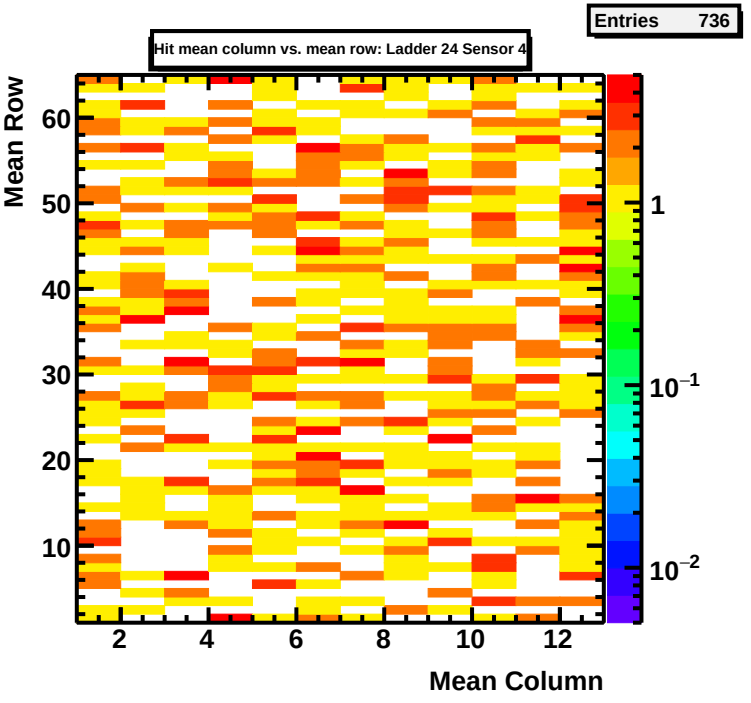

Entries 469
Number of raw hits vs. EventID: Ladder 24 Sensor 2
<rawhits>
EventID (Time)
×10^3

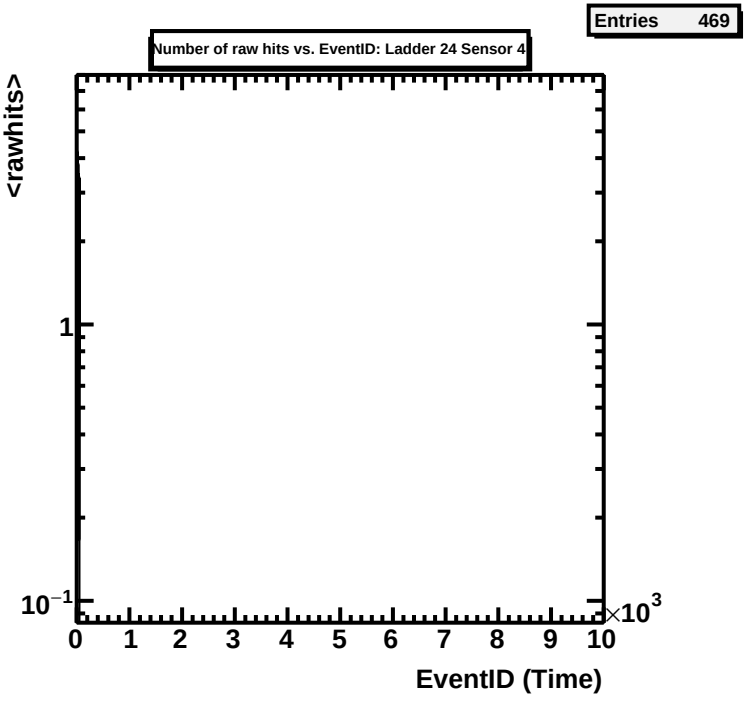

Entries 793
Raw Hit column vs. row: Ladder 24 Sensor 3
Row
Column

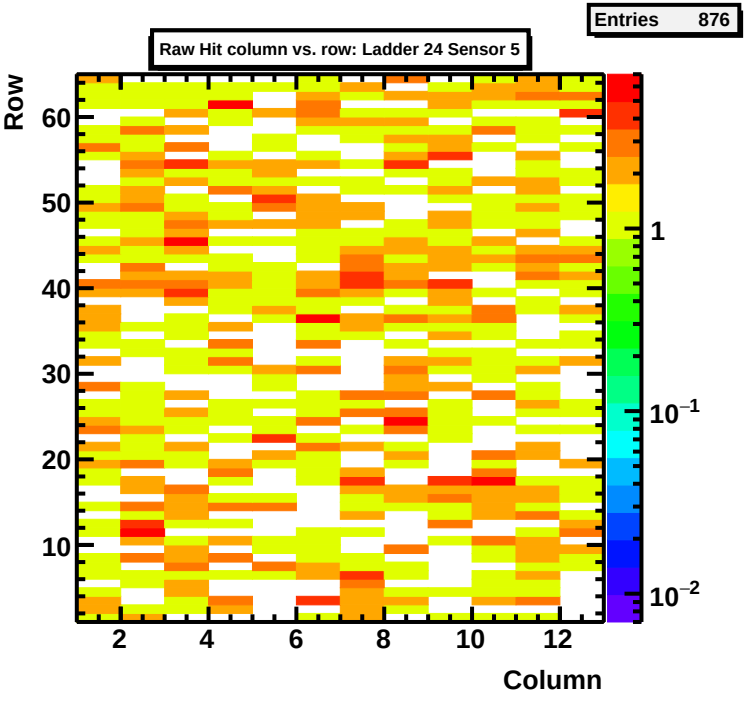

Entries 669
Hit mean column vs. mean row: Ladder 24 Sensor 3
Mean Row
Mean Column

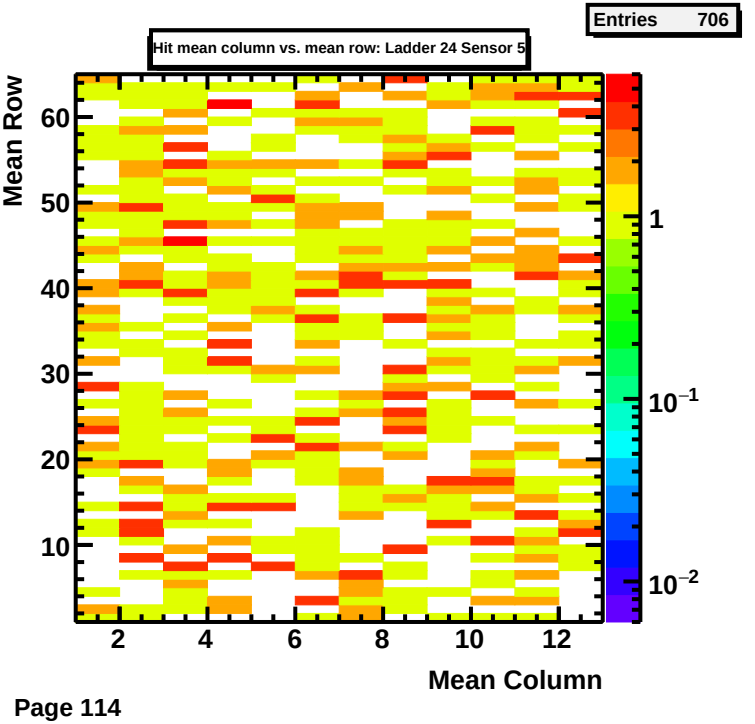

Entries 469
Number of raw hits vs. EventID: Ladder 24 Sensor 3
<rawhits>
EventID (Time)

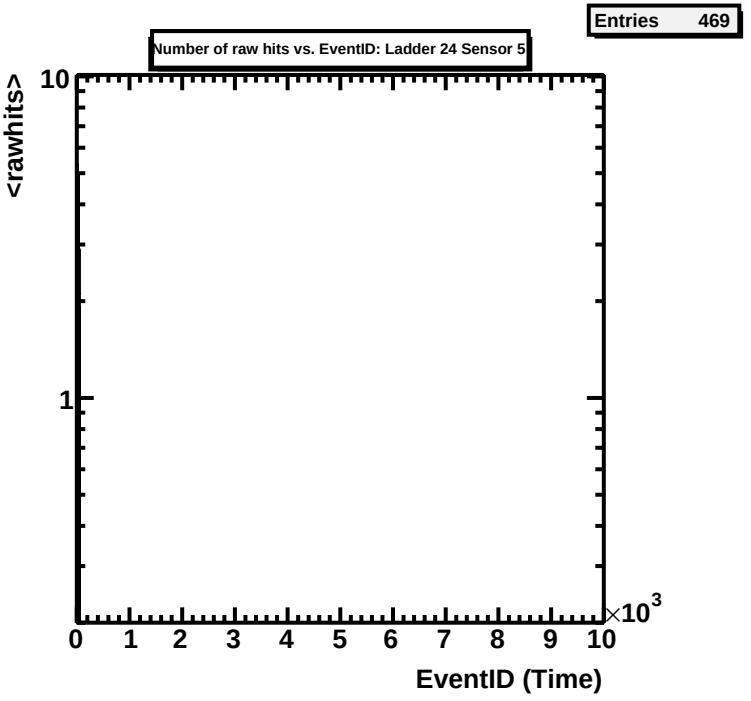

Entries 903
Raw Hit column vs. row: Ladder 24 Sensor 4
Row
Column

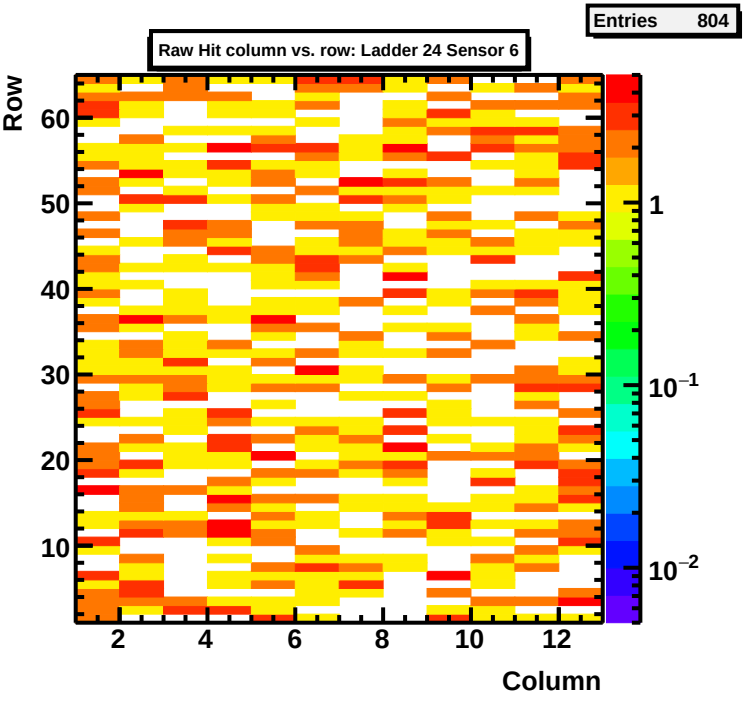

Entries 736
Hit mean column vs. mean row: Ladder 24 Sensor 4
Mean Row
Mean Column

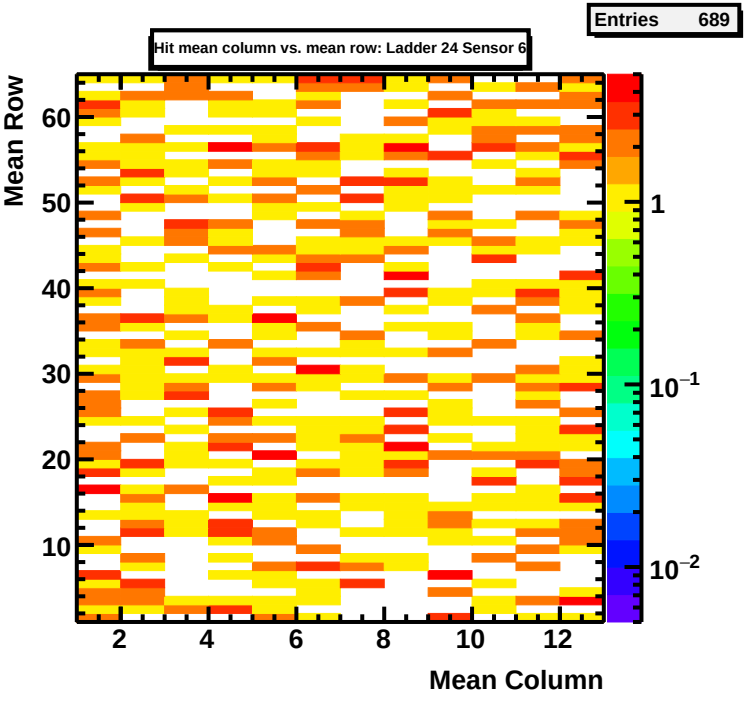

Entries 469
Number of raw hits vs. EventID: Ladder 24 Sensor 4
<rawhits>
EventID (Time)

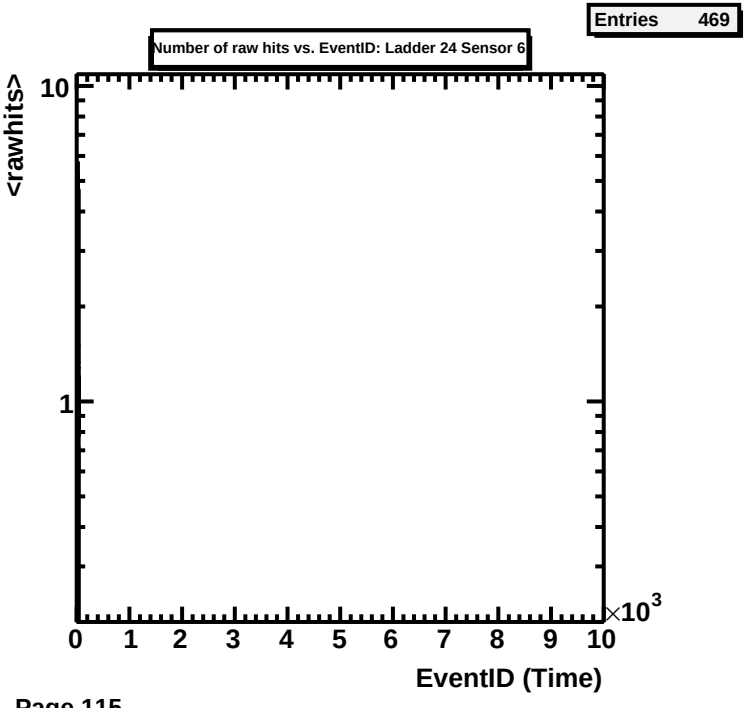

Entries 876
Raw Hit column vs. row: Ladder 24 Sensor 5
Row
Column


Entries 706
Hit mean column vs. mean row: Ladder 24 Sensor 5
Mean Row
Mean Column


Entries 469
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 804
Raw Hit column vs. row: Ladder 24 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column
1
10^-1
10^-2


Entries 689
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
1
10^-1
10^-2


Entries 469
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)