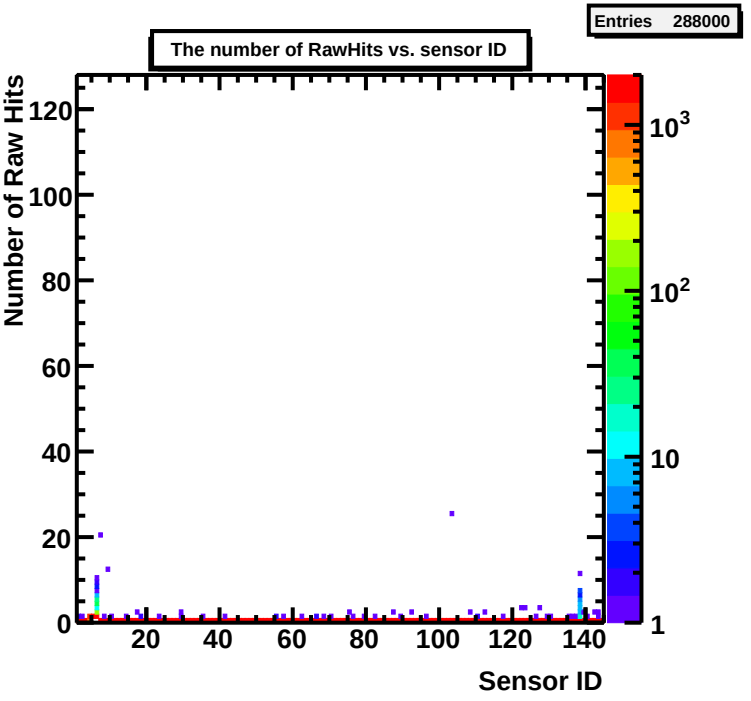
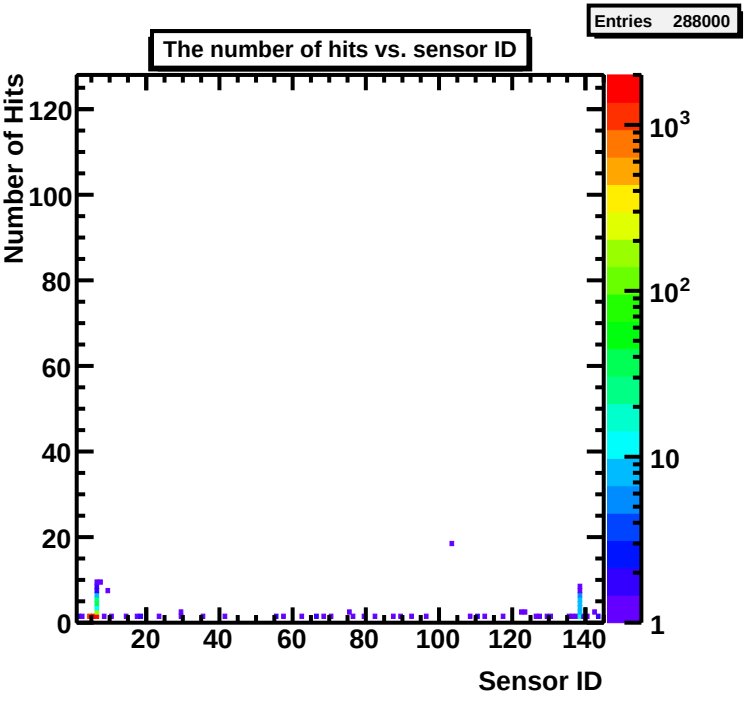
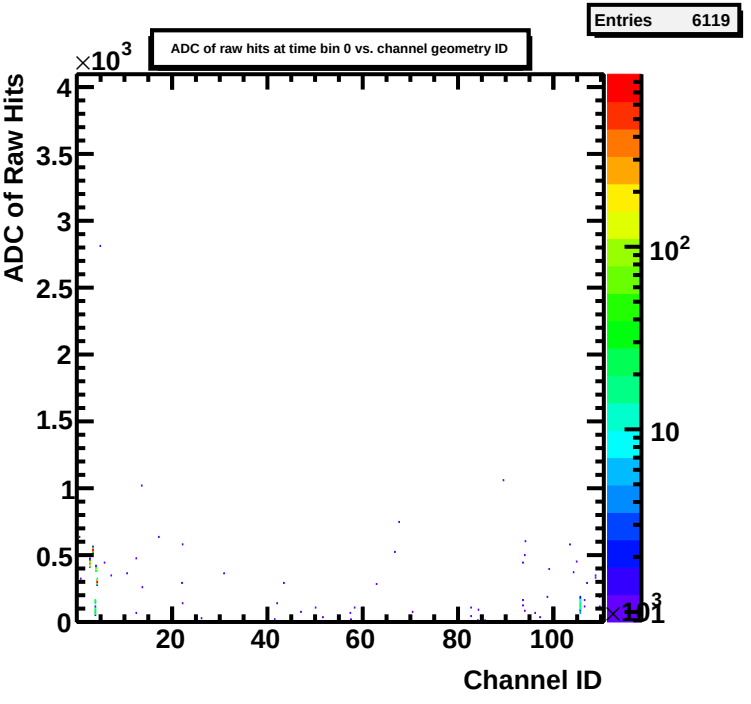
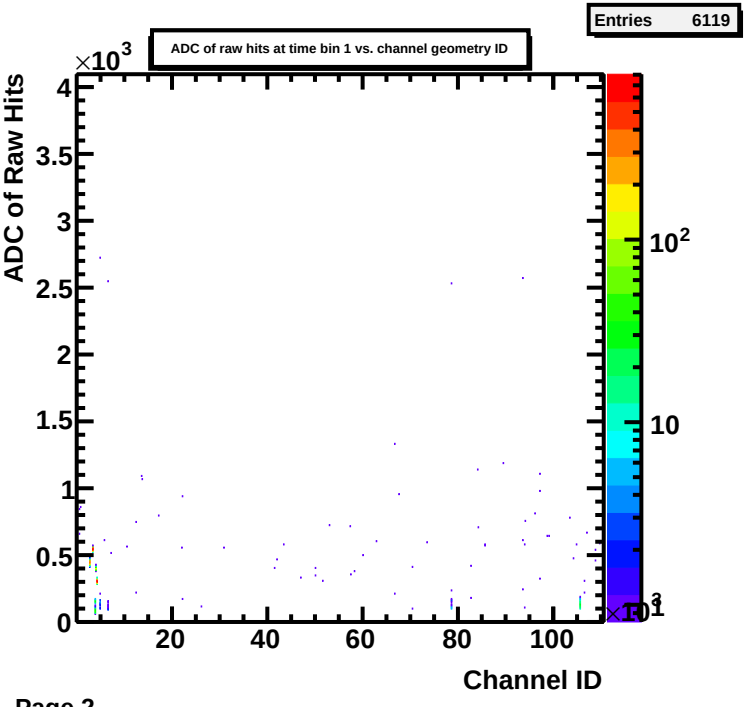
17179035.istQa

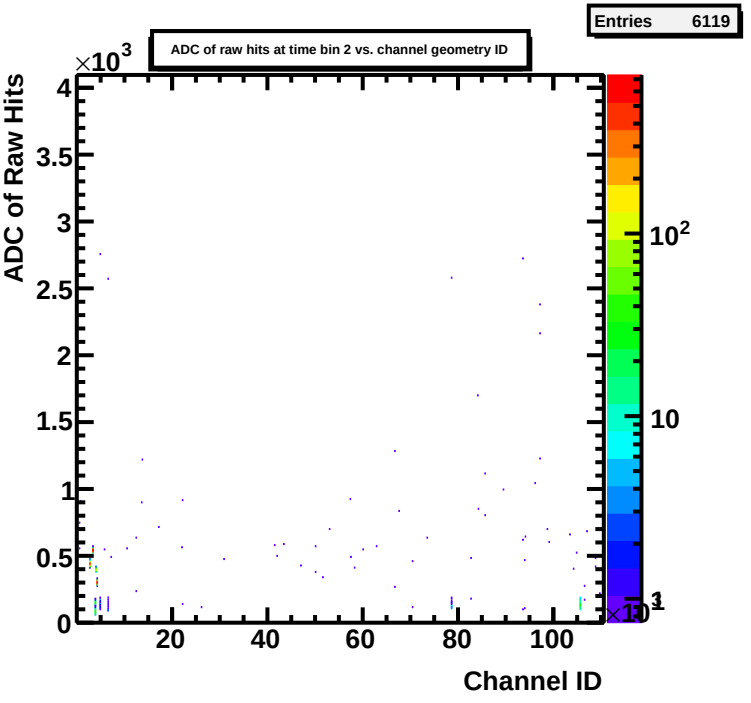
Mon Jun 27 16:08:53 2016

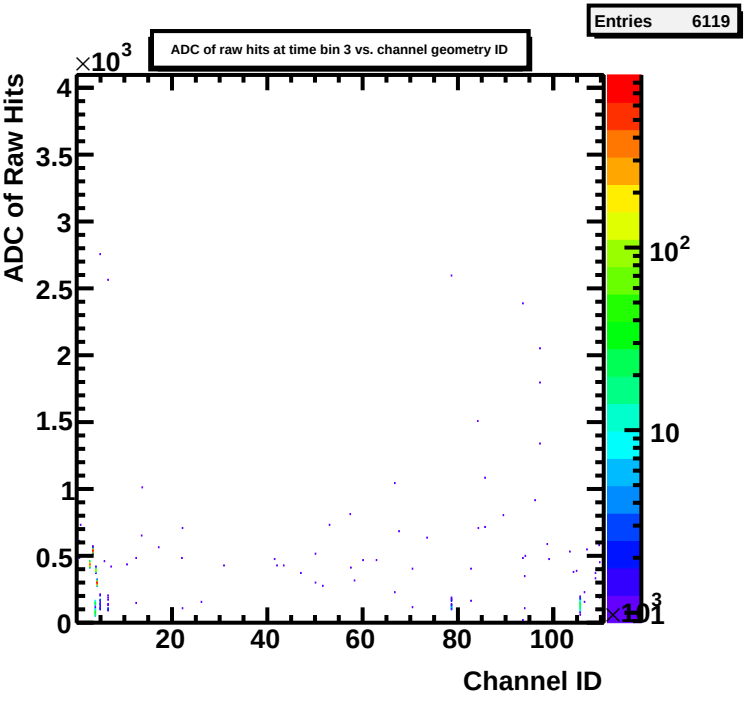

Entries 288000
The number of RawHits vs. sensor ID
Number of Raw Hits
Sensor ID

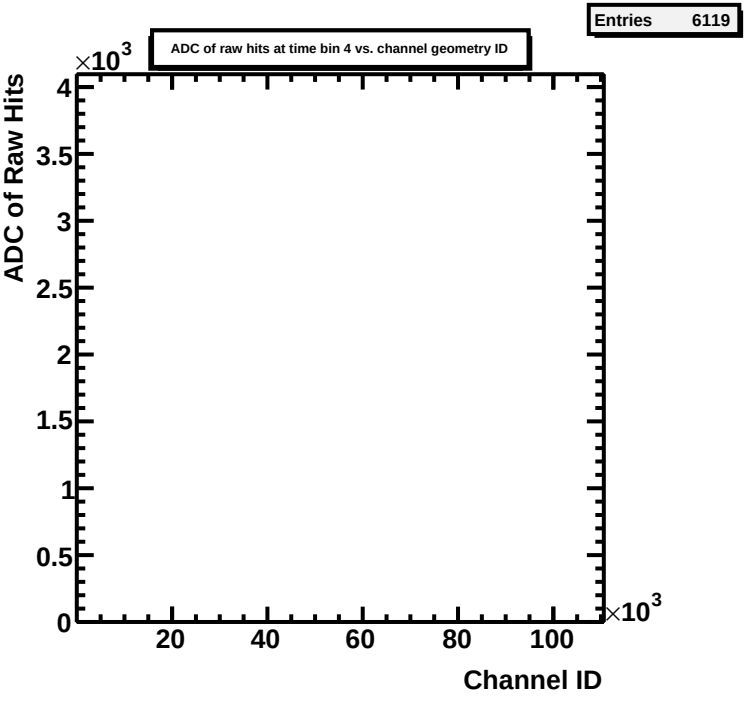

Entries 288000
The number of hits vs. sensor ID
Number of Hits
Sensor ID

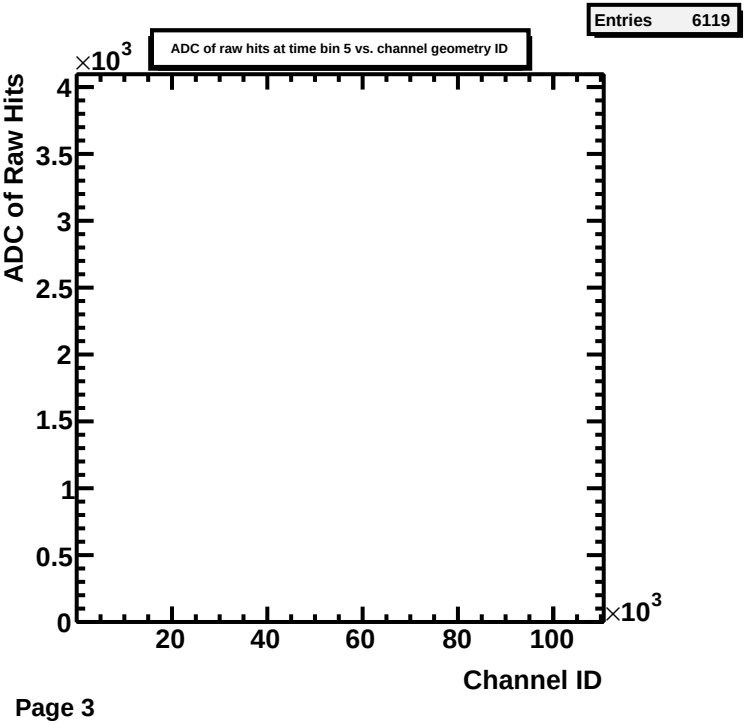

Entries 6119
ADC of raw hits at time bin 0 vs. channel geometry ID
ADC of Raw Hits
Channel ID

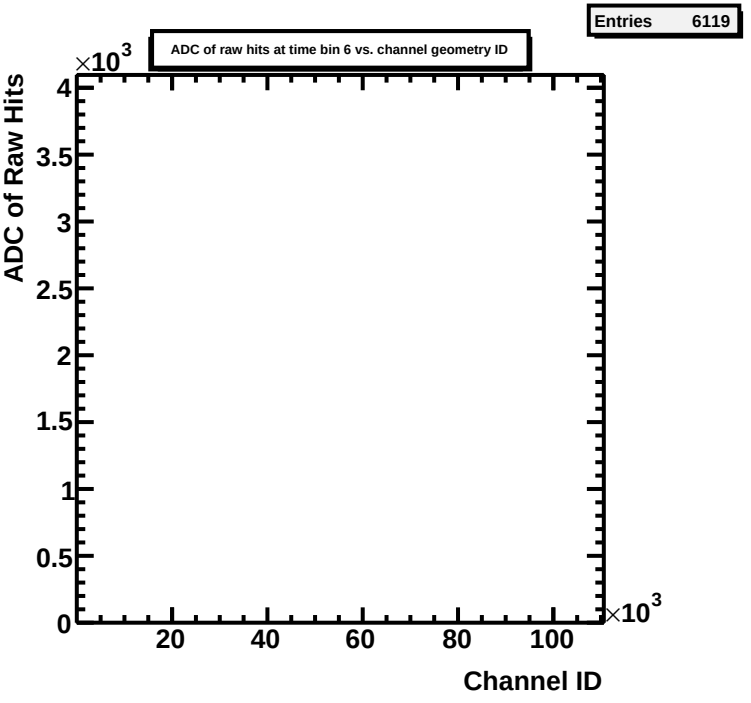

Entries 6119
ADC of raw hits at time bin 1 vs. channel geometry ID
ADC of Raw Hits
Channel ID

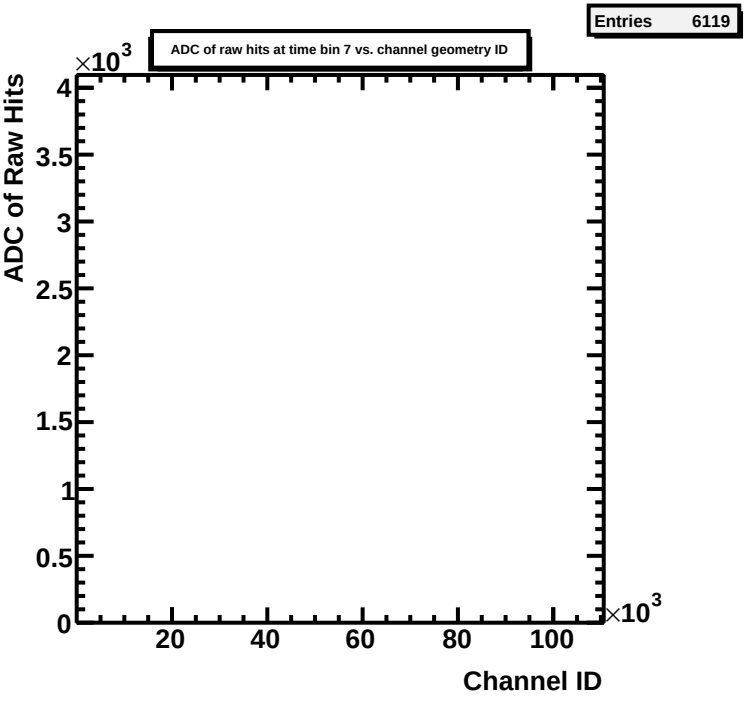

ADC of raw hits at time bin 2 vs. channel geometry ID
Entries 6119
ADC of Raw Hits
Channel ID

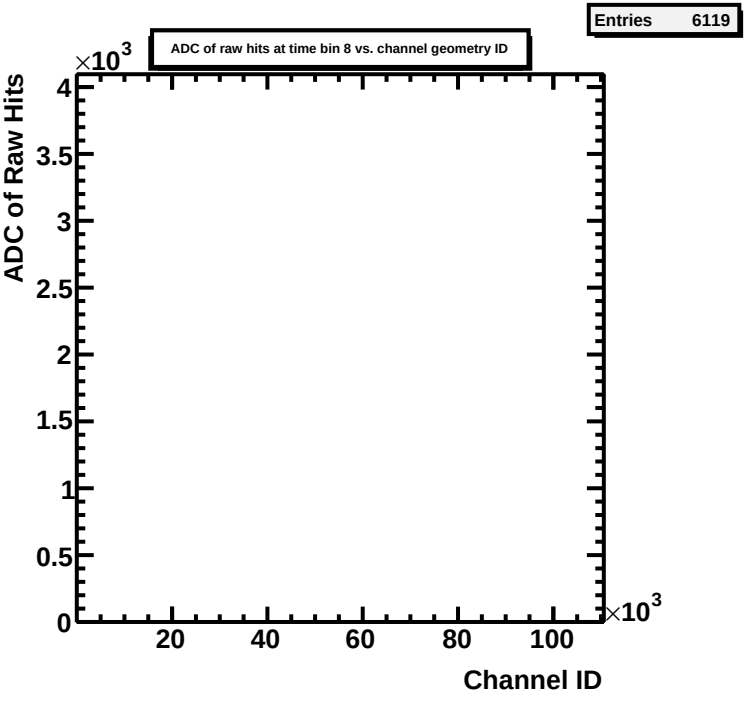

ADC of raw hits at time bin 3 vs. channel geometry ID
Entries 6119
ADC of Raw Hits
Channel ID

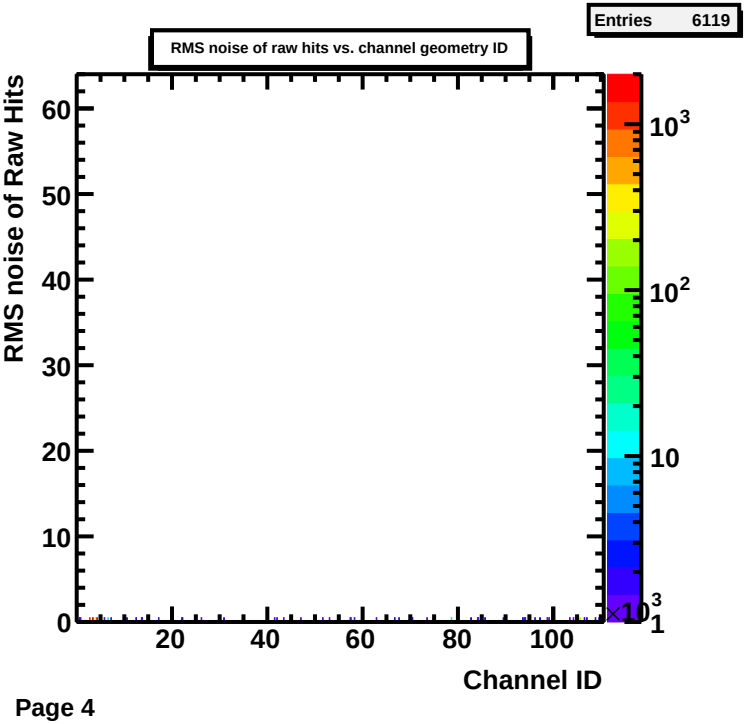

ADC of raw hits at time bin 4 vs. channel geometry ID
Entries 6119
ADC of Raw Hits
Channel ID

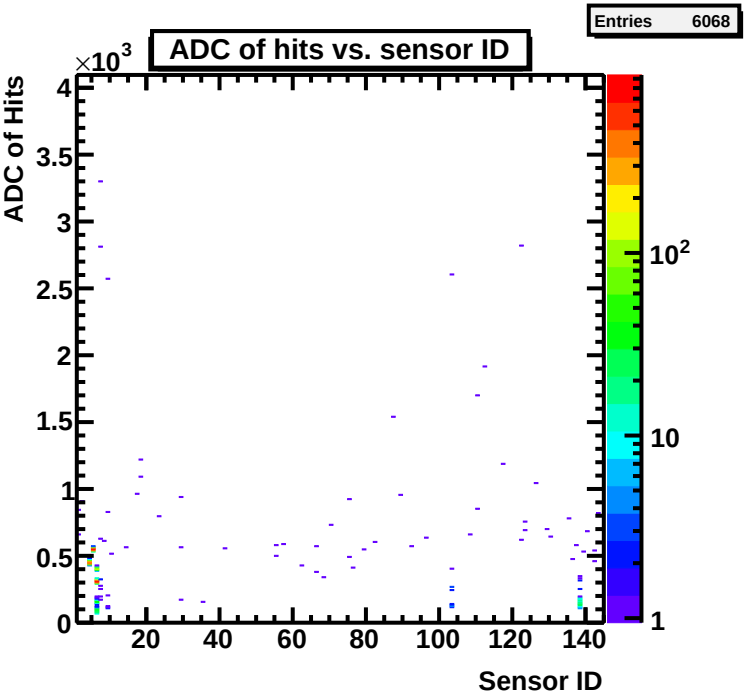

ADC of raw hits at time bin 5 vs. channel geometry ID
Entries 6119
ADC of Raw Hits
Channel ID

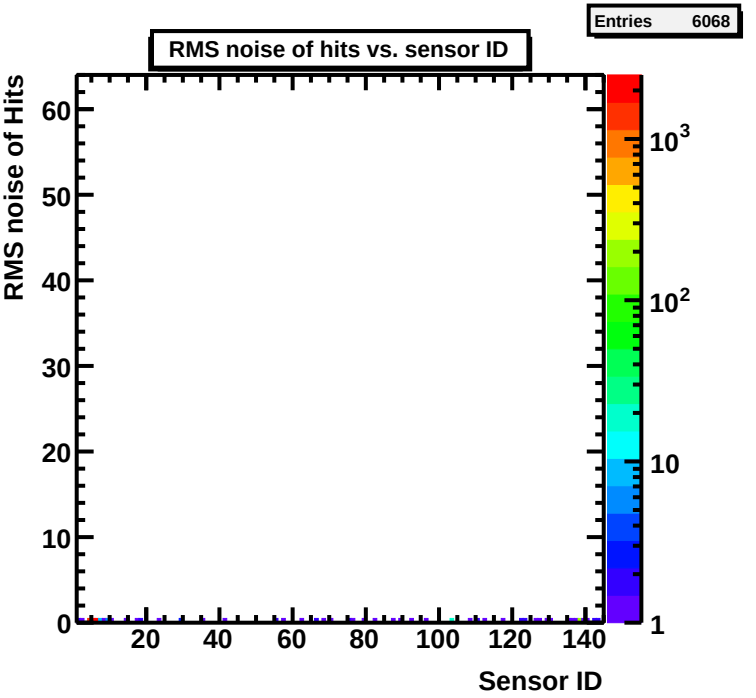

Entries 6119
ADC of raw hits at time bin 6 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

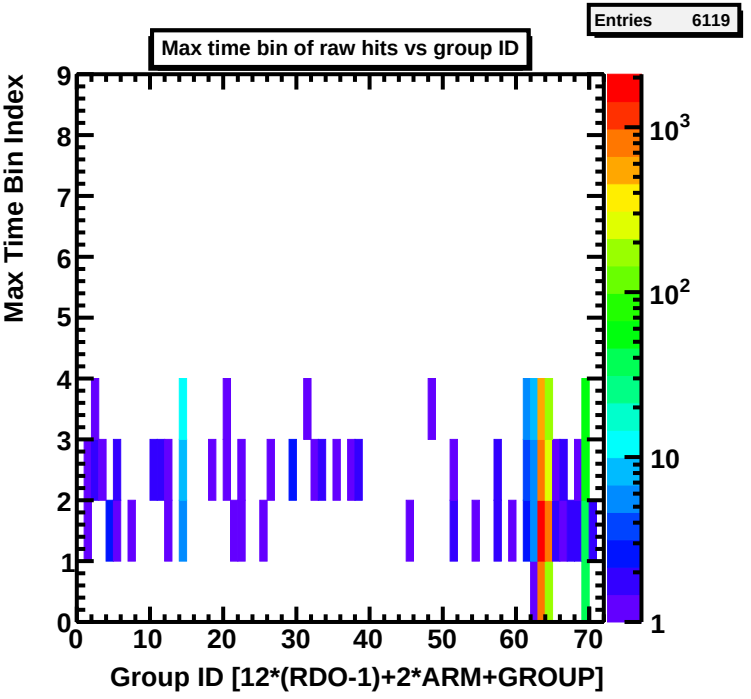

Entries 6119
ADC of raw hits at time bin 7 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

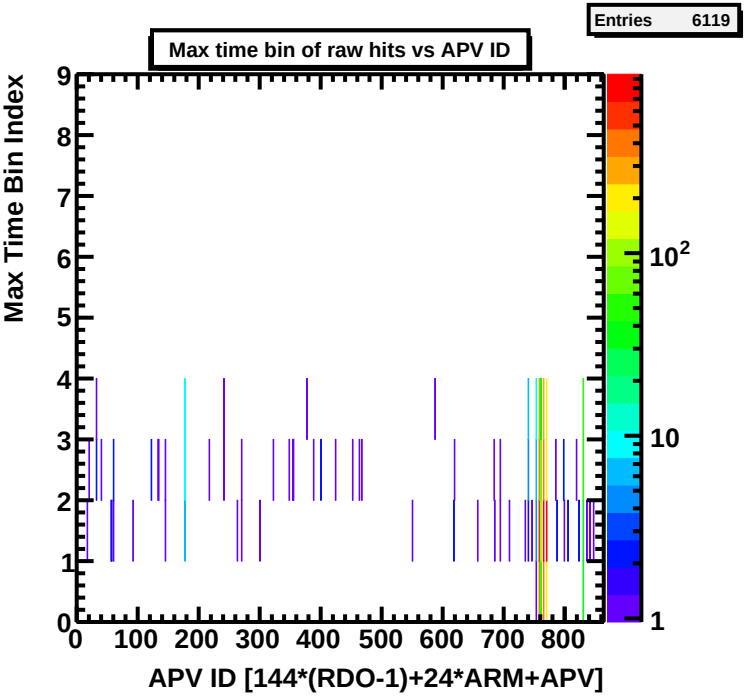

Entries 6119
ADC of raw hits at time bin 8 vs. channel geometry ID
ADC of Raw Hits
×10^3
Channel ID
×10^3

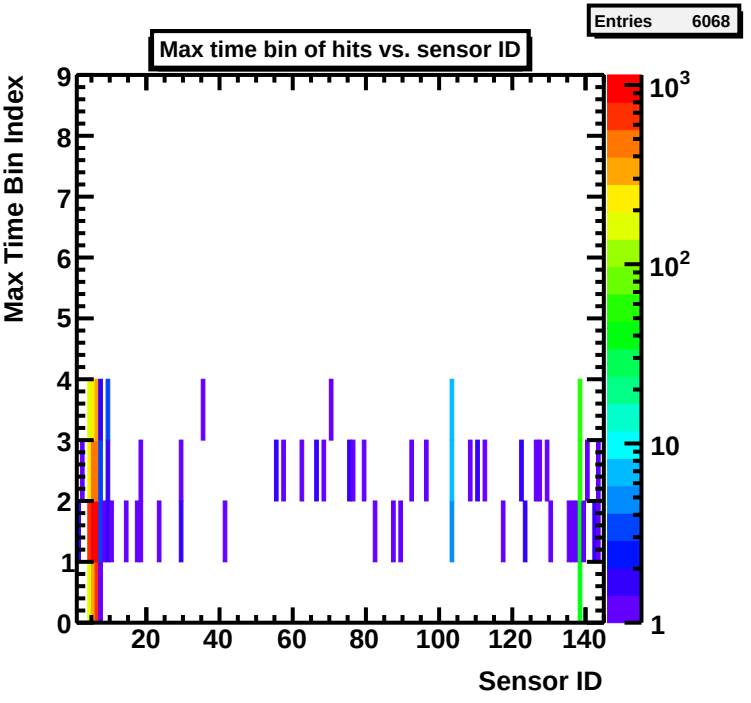

Entries 6119
RMS noise of raw hits vs. channel geometry ID
RMS noise of Raw Hits
Channel ID
×10^3

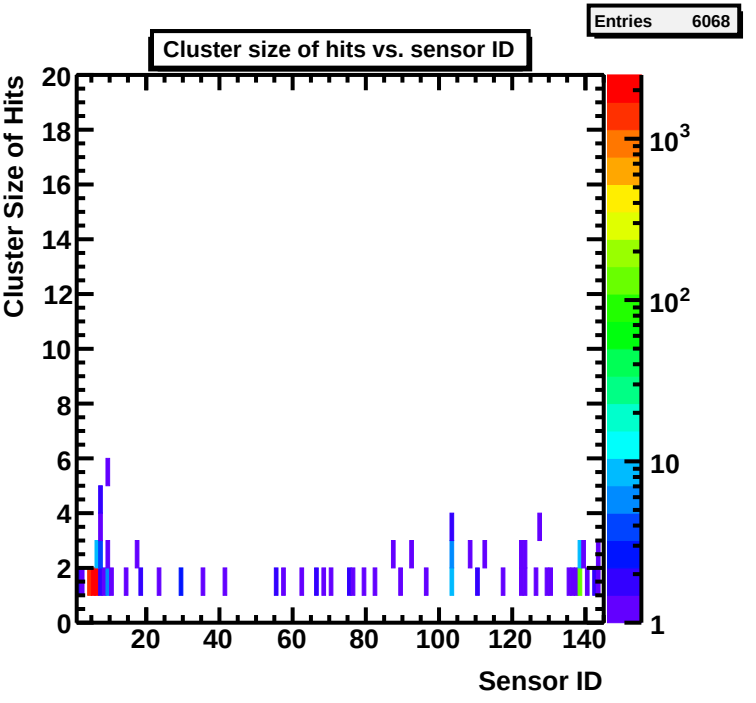

ADC of hits vs. sensor ID
Entries 6068
ADC of Hits
×10^3
Sensor ID

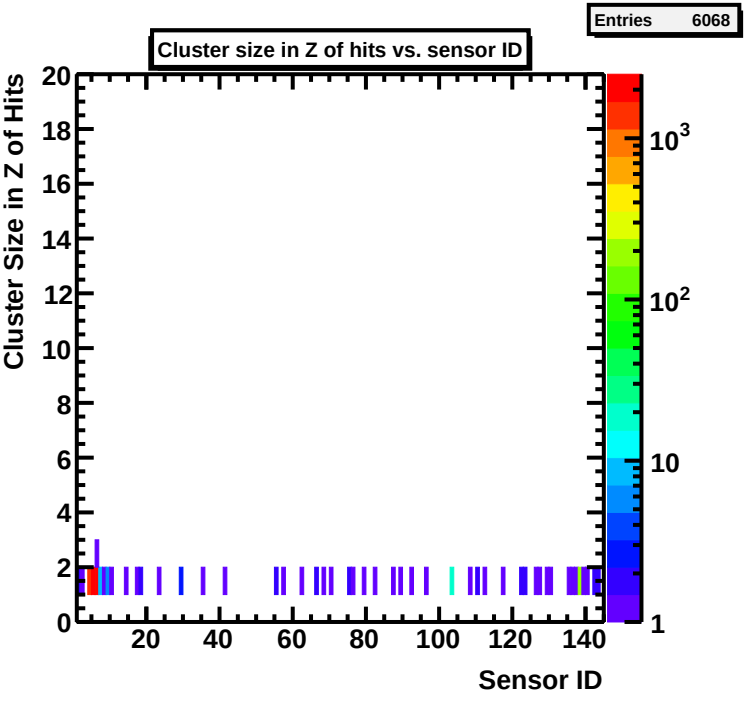

RMS noise of hits vs. sensor ID
Entries 6068
RMS noise of Hits
Sensor ID

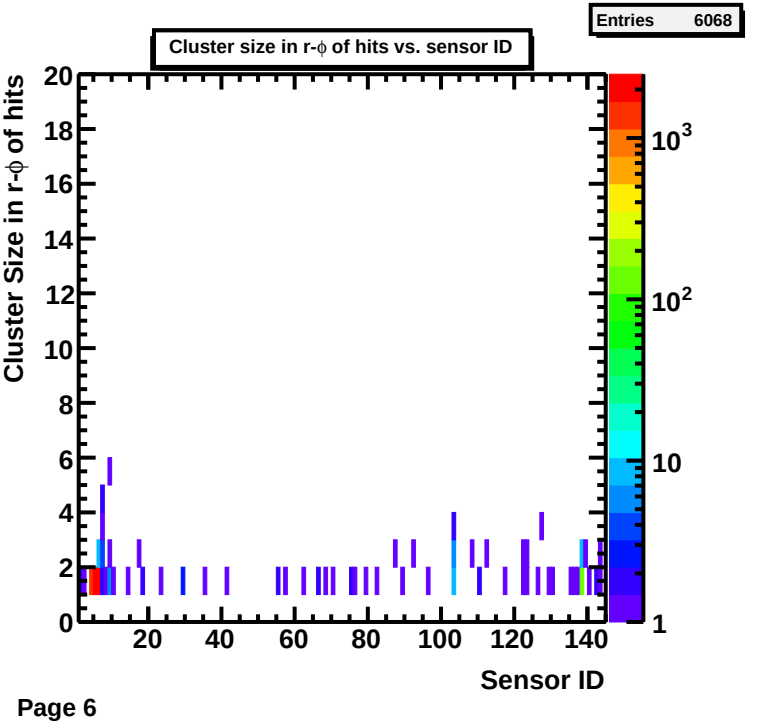

Max time bin of raw hits vs group ID
Entries 6119
Max Time Bin Index
Group ID [12*(RDO-1)+2*ARM+GROUP]

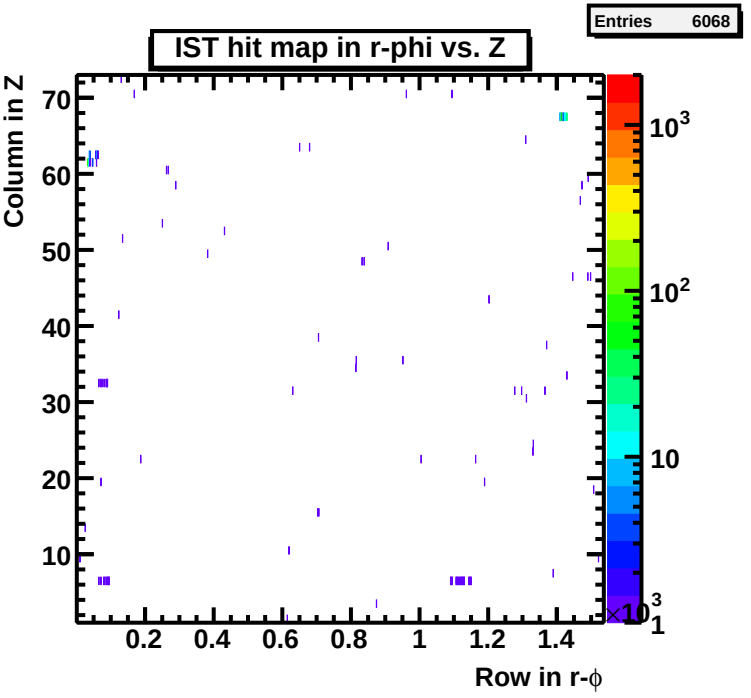

Max time bin of raw hits vs APV ID
Entries 6119
Max Time Bin Index
APV ID [144*(RDO-1)+24*ARM+APV]

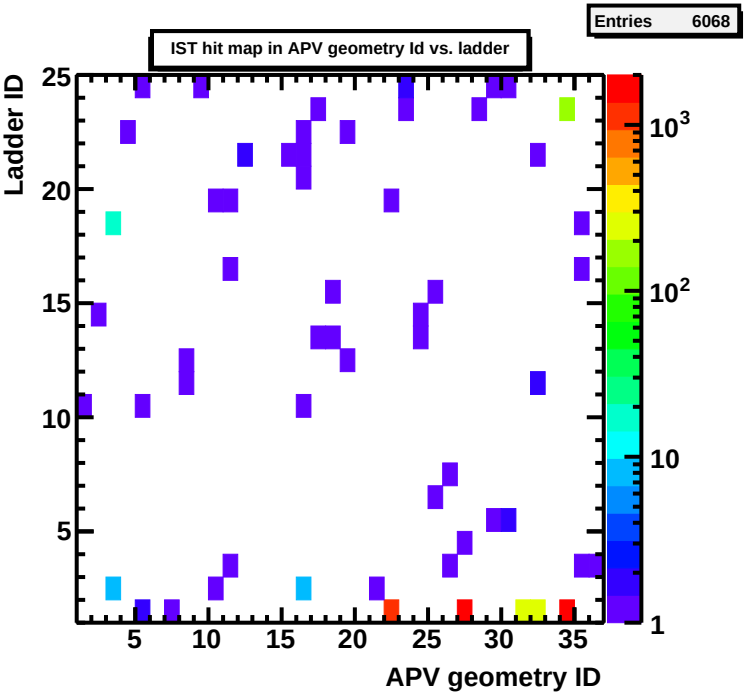

Max time bin of hits vs. sensor ID
Entries 6068
Max Time Bin Index
Sensor ID

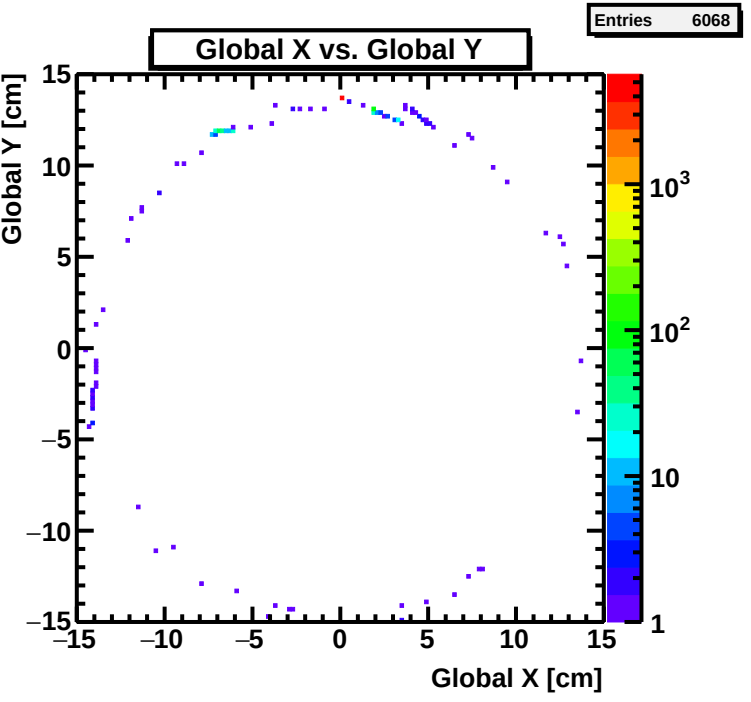

Cluster size of hits vs. sensor ID
Entries 6068
Cluster Size of Hits
Sensor ID

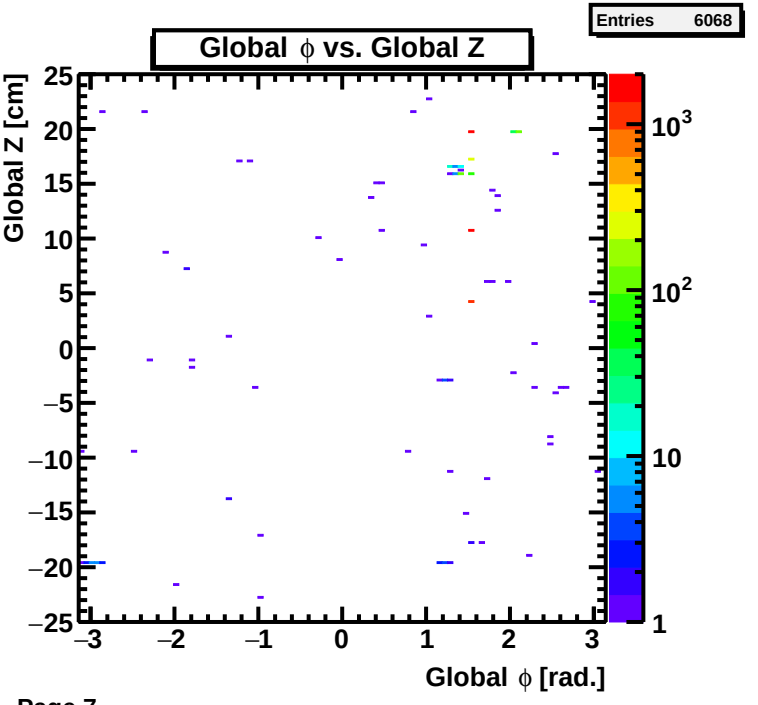

Cluster size in Z of hits vs. sensor ID
Entries 6068
Cluster Size in Z of Hits
Sensor ID

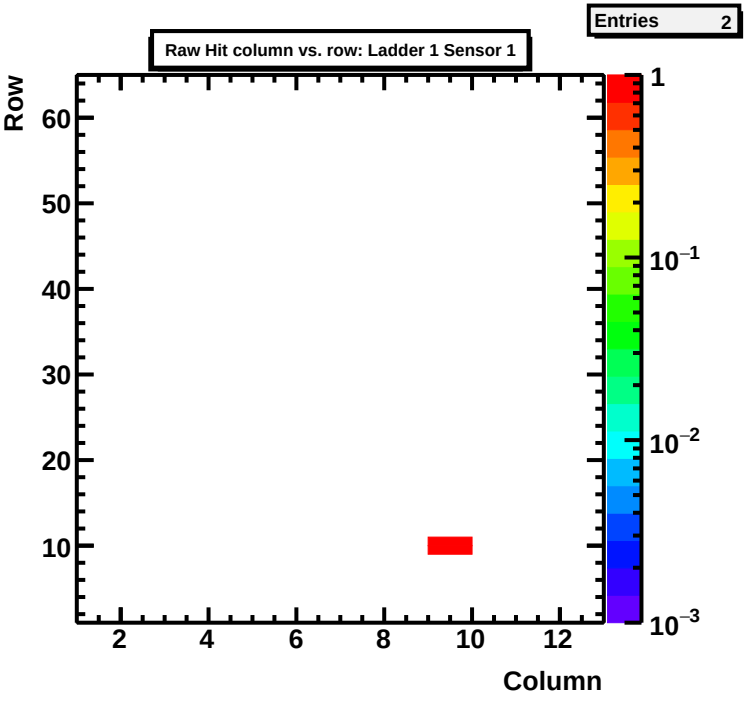

Cluster size in r-ϕ of hits vs. sensor ID
Entries 6068
Cluster Size in r-ϕ of hits
Sensor ID

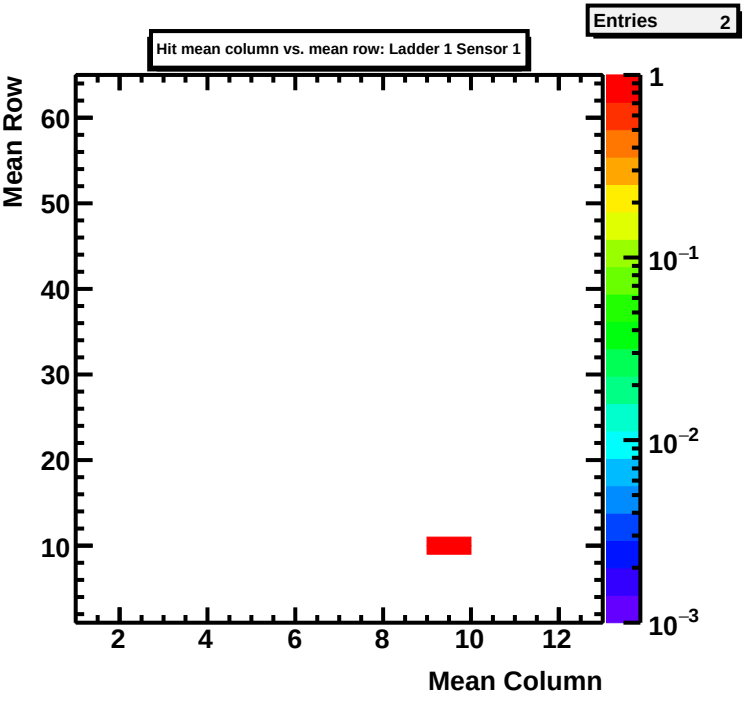

IST hit map in r-phi vs. Z
Entries 6068
Column in Z
Row in r-ϕ
×10^3

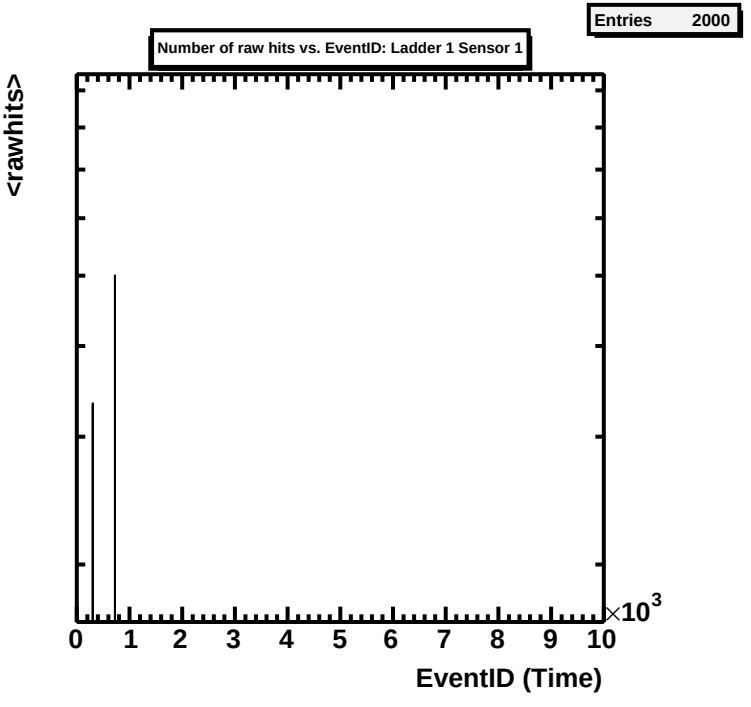

IST hit map in APV geometry Id vs. ladder
Entries 6068
Ladder ID
APV geometry ID

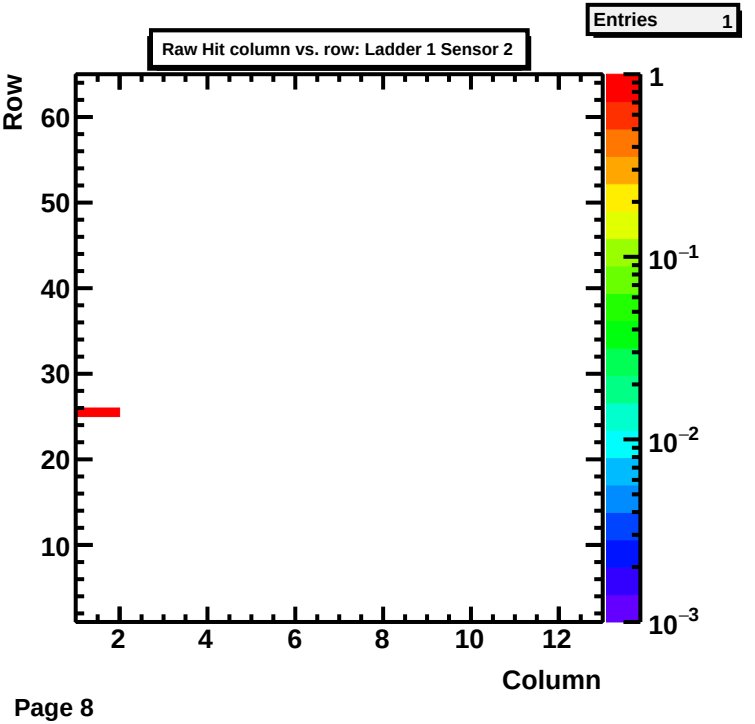

Global X vs. Global Y
Entries 6068
Global Y [cm]
Global X [cm]

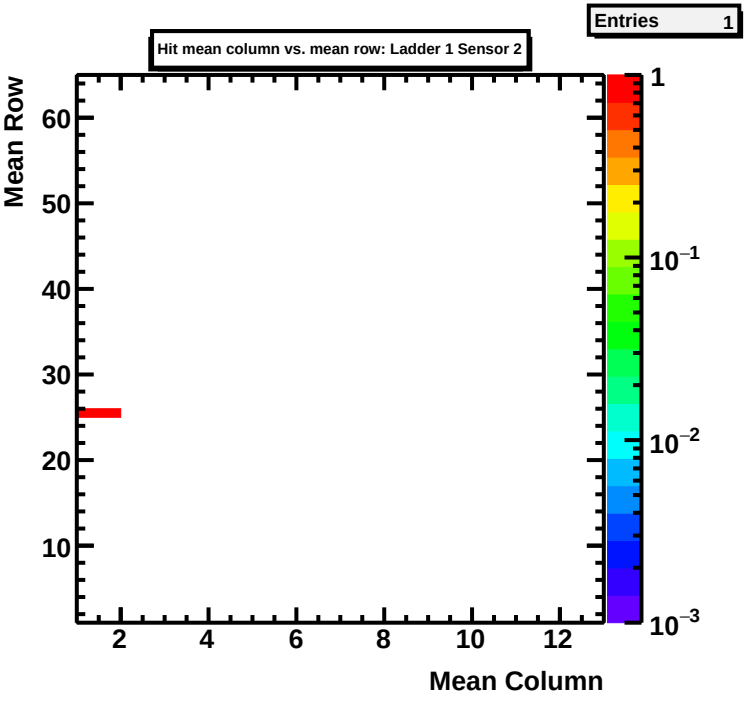

Global ϕ vs. Global Z
Entries 6068
Global Z [cm]
Global ϕ [rad.]

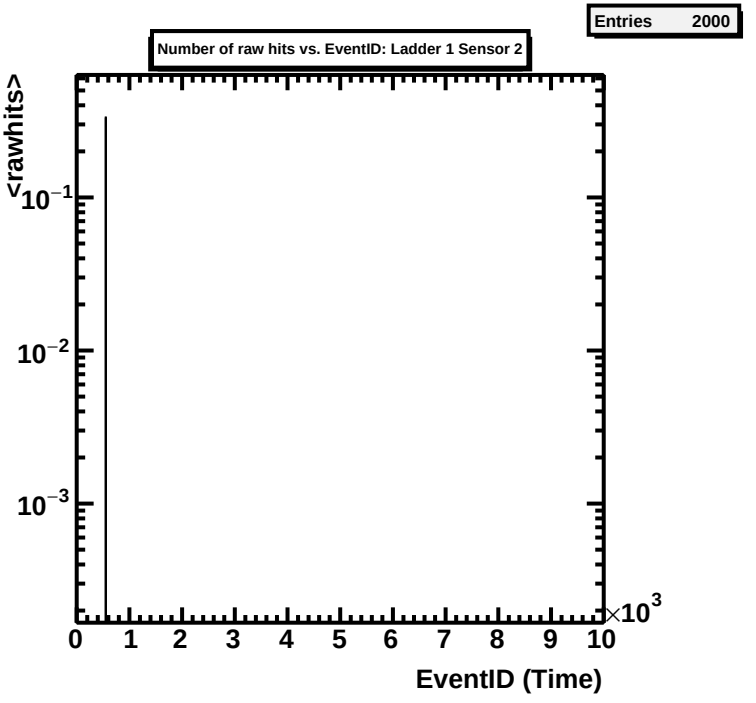

Raw Hit column vs. row: Ladder 1 Sensor 1
Entries 2
Row
Column


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


Number of raw hits vs. EventID: Ladder 1 Sensor 1
Entries 2000
<rawhits>
EventID (Time)


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


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


Entries 2000
Number of raw hits vs. EventID: Ladder 1 Sensor 2
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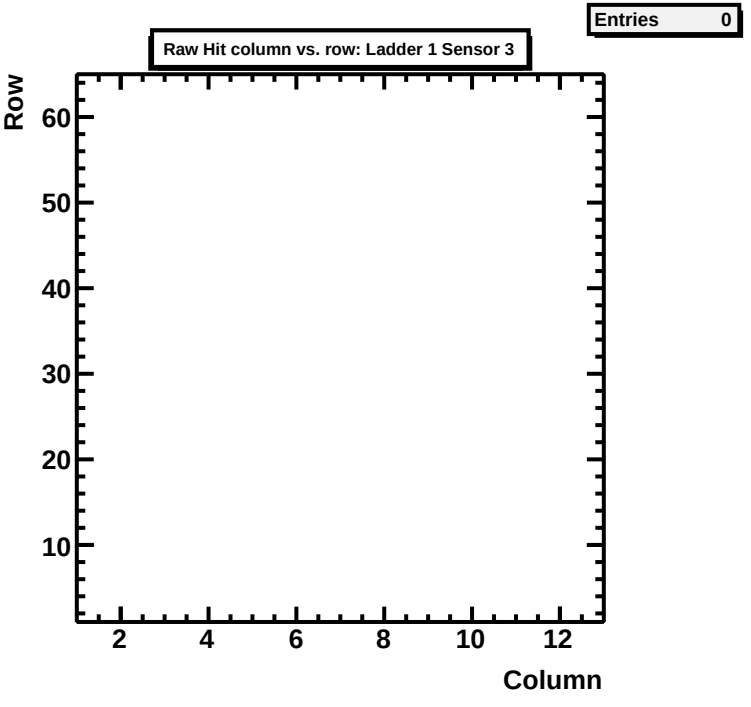
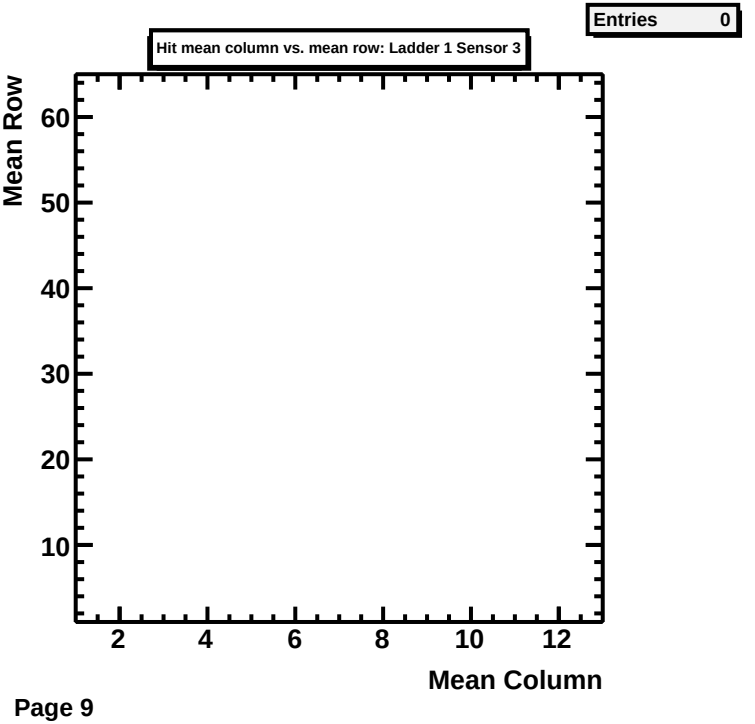
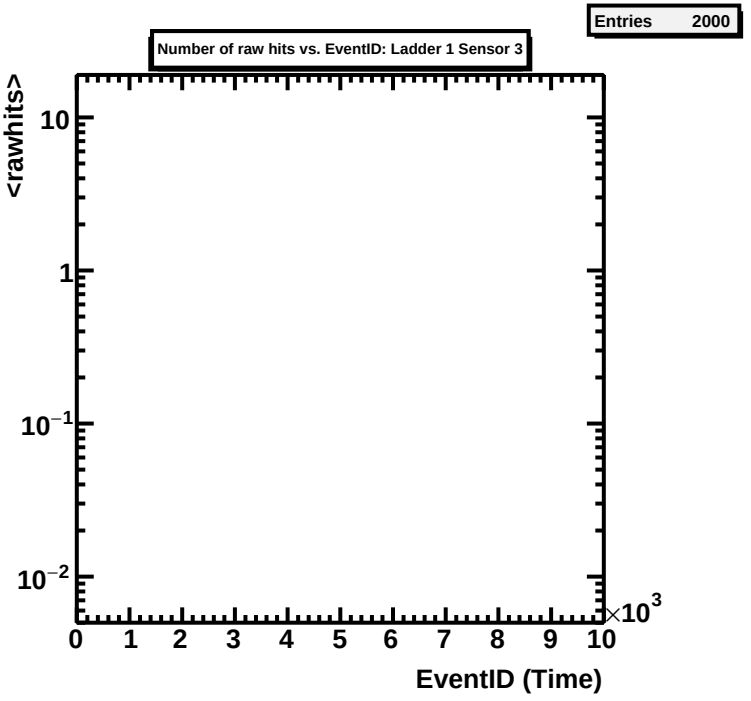
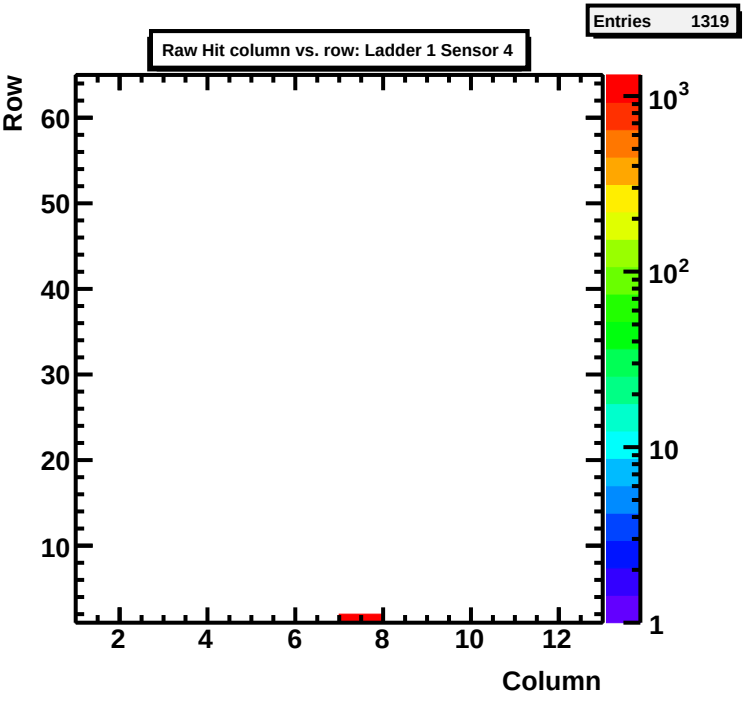
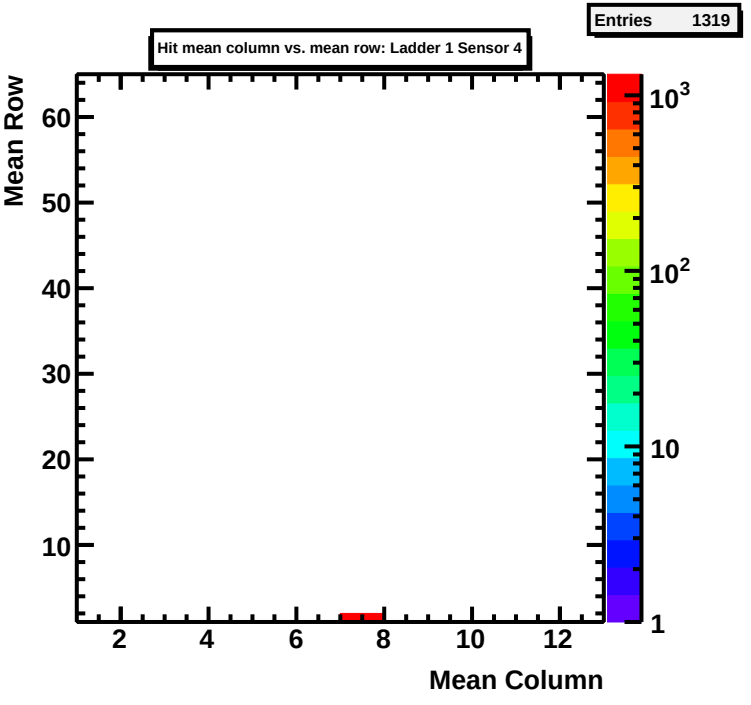
EventID (Time)

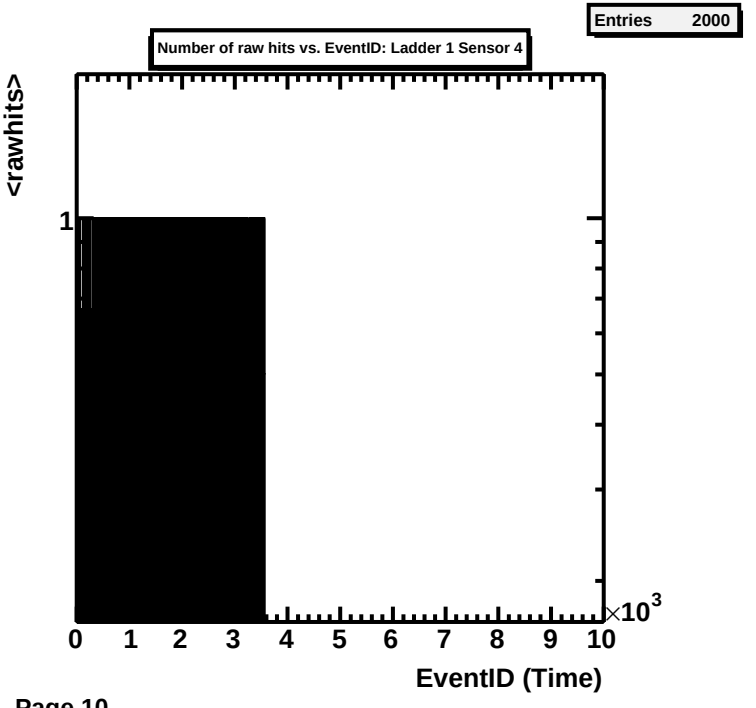

Entries 0
Raw Hit column vs. row: Ladder 1 Sensor 3
Row
Column

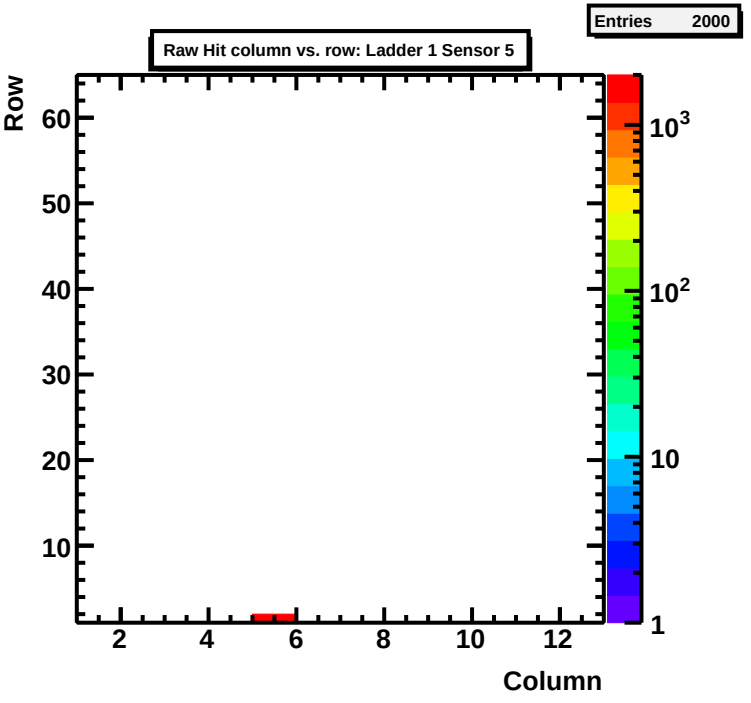

Entries 0
Hit mean column vs. mean row: Ladder 1 Sensor 3
Mean Row
Mean Column

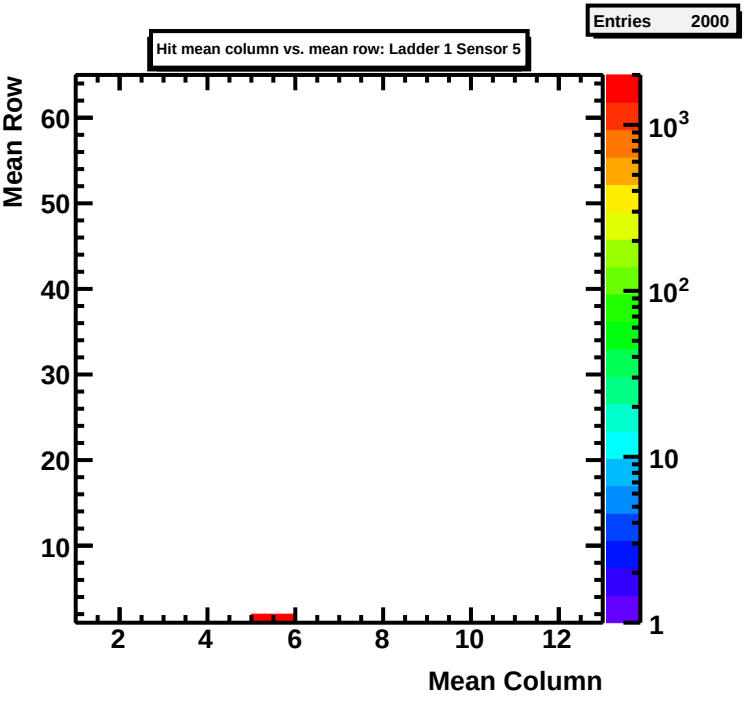

Entries 2000
Number of raw hits vs. EventID: Ladder 1 Sensor 3
<rawhits>
EventID (Time)
×10^3

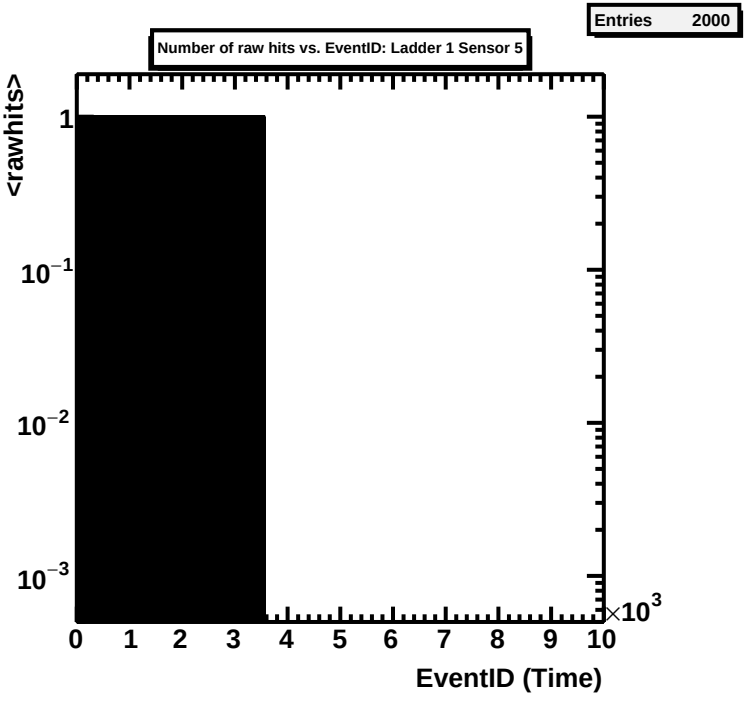

Entries 1319
Raw Hit column vs. row: Ladder 1 Sensor 4
Row
Column


Entries 1319
Hit mean column vs. mean row: Ladder 1 Sensor 4
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 1 Sensor 4
<rawhits>
EventID (Time)
×10^3


Raw Hit column vs. row: Ladder 1 Sensor 5
Entries 2000
Row
Column


Hit mean column vs. mean row: Ladder 1 Sensor 5
Entries 2000
Mean Row
Mean Column


Number of raw hits vs. EventID: Ladder 1 Sensor 5
Entries 2000
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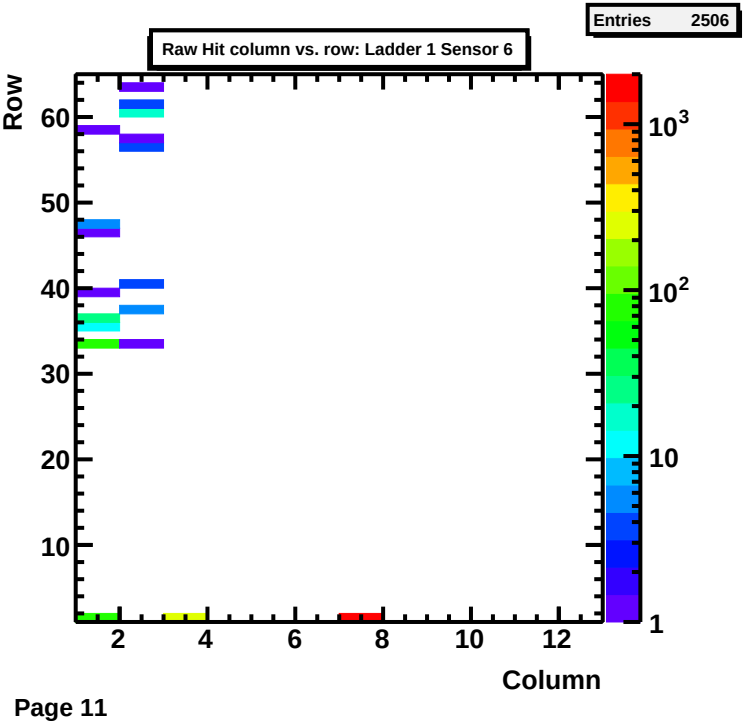
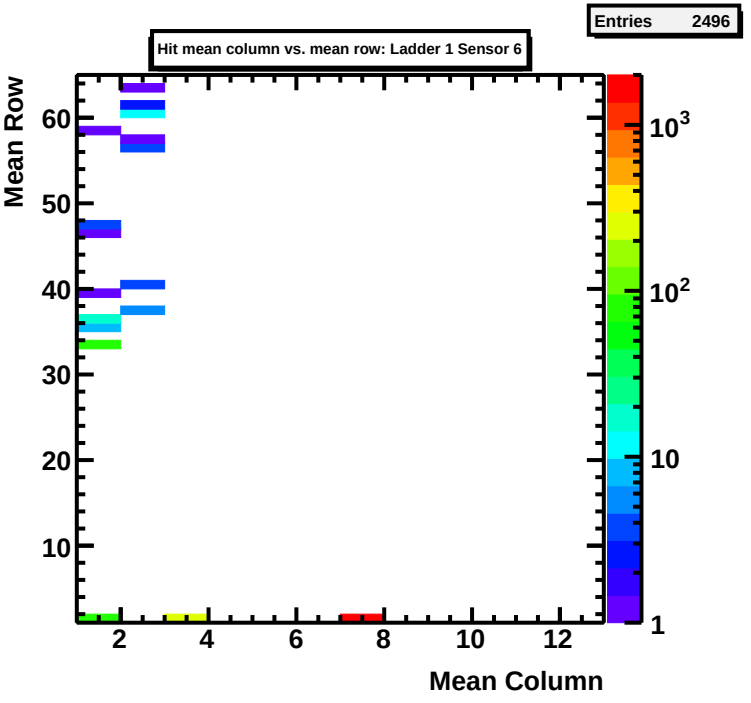
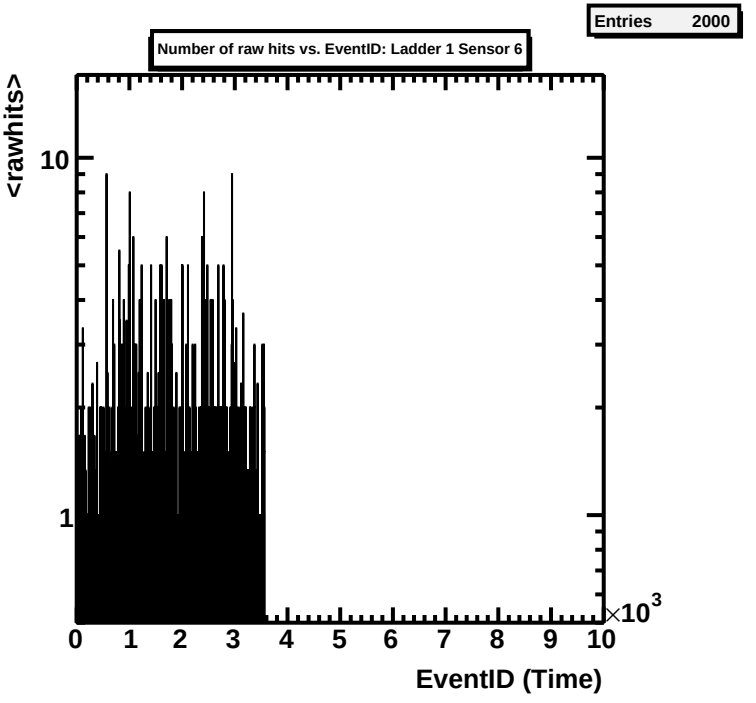
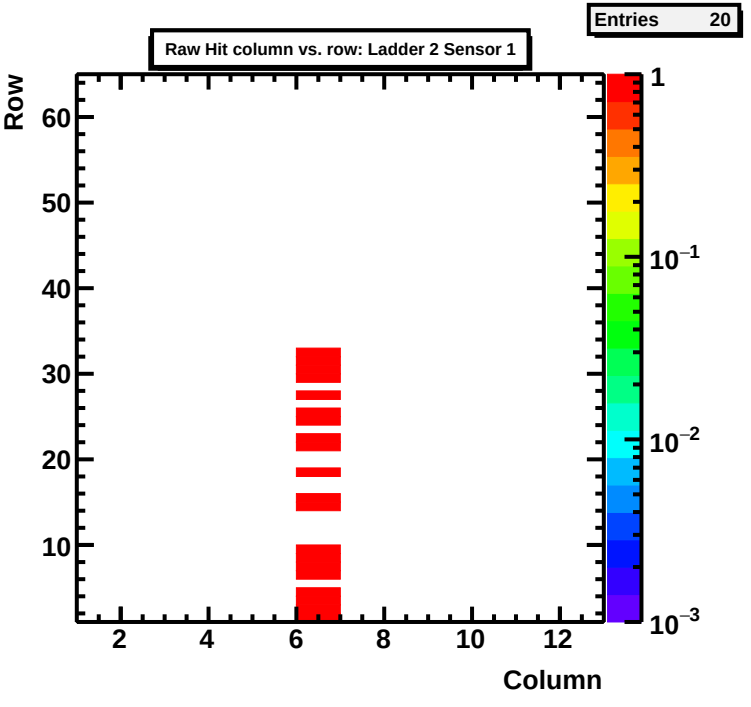
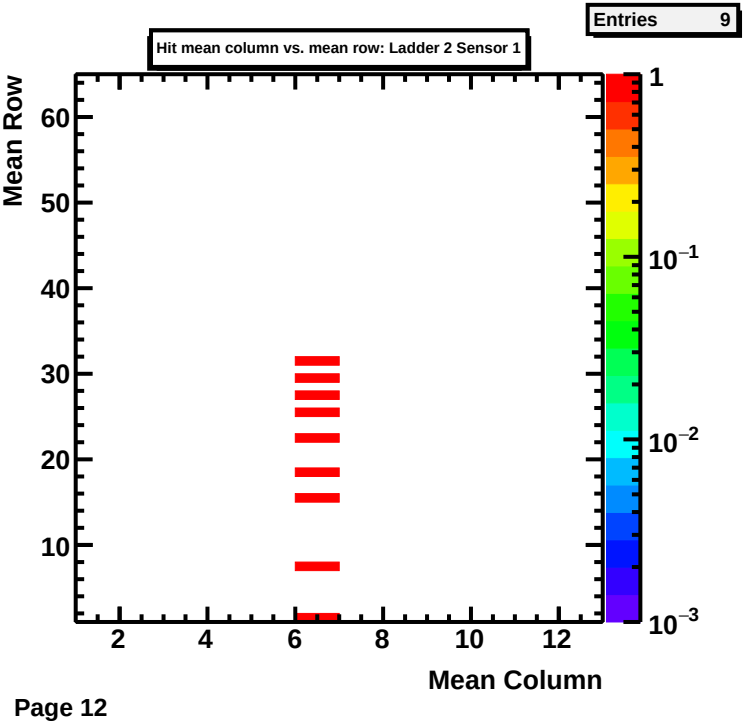
EventID (Time)

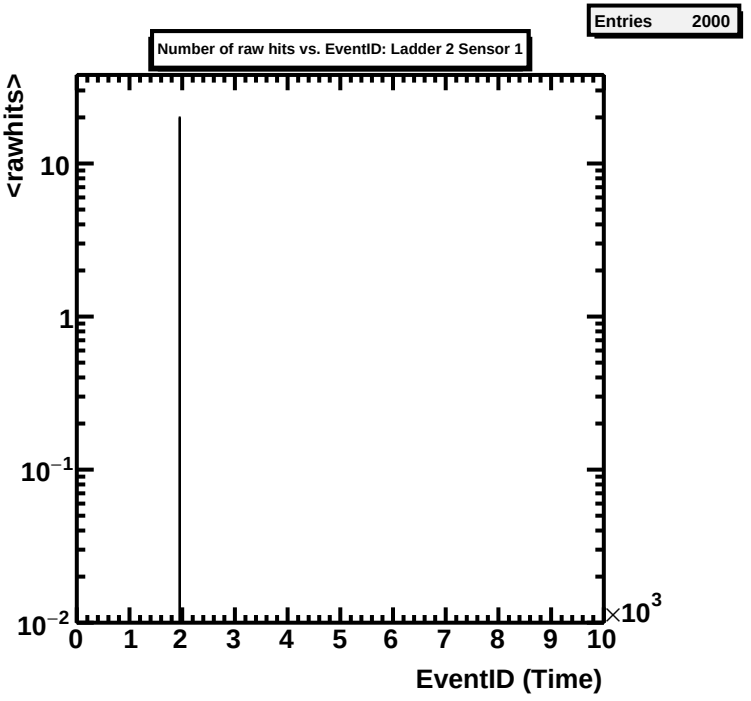

Raw Hit column vs. row: Ladder 1 Sensor 6
Entries 2506
Row
Column

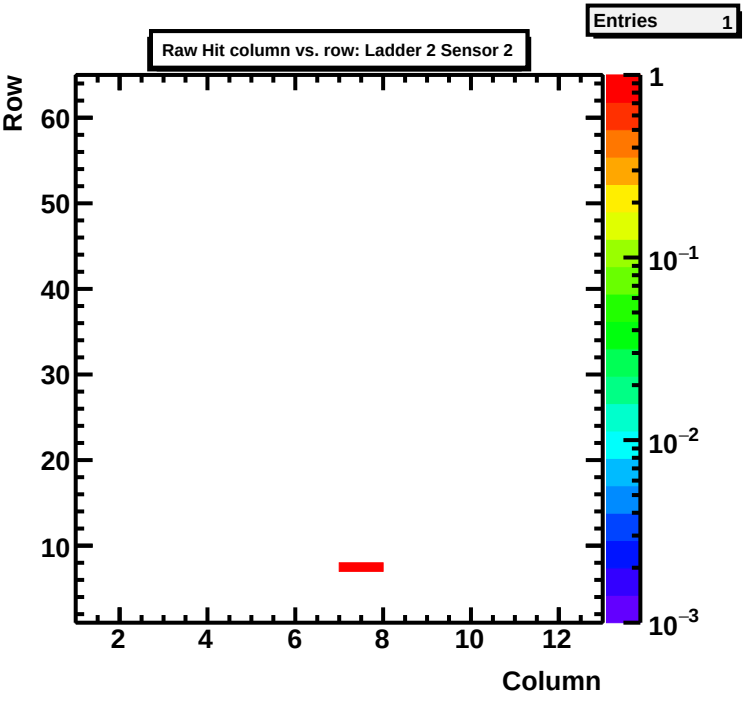

Entries 2496
Hit mean column vs. mean row: Ladder 1 Sensor 6
Mean Row
Mean Column

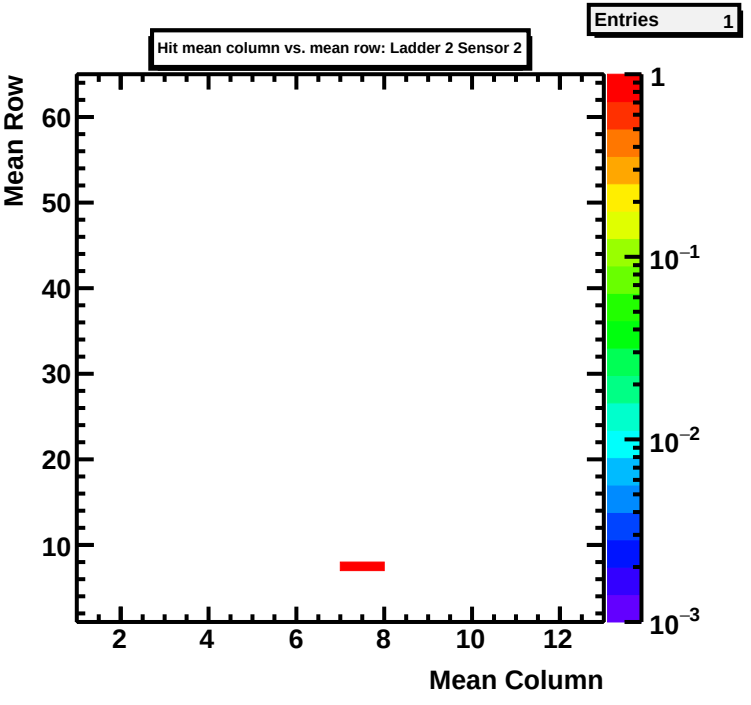

Entries 2000
Number of raw hits vs. EventID: Ladder 1 Sensor 6
<rawhits>
EventID (Time)

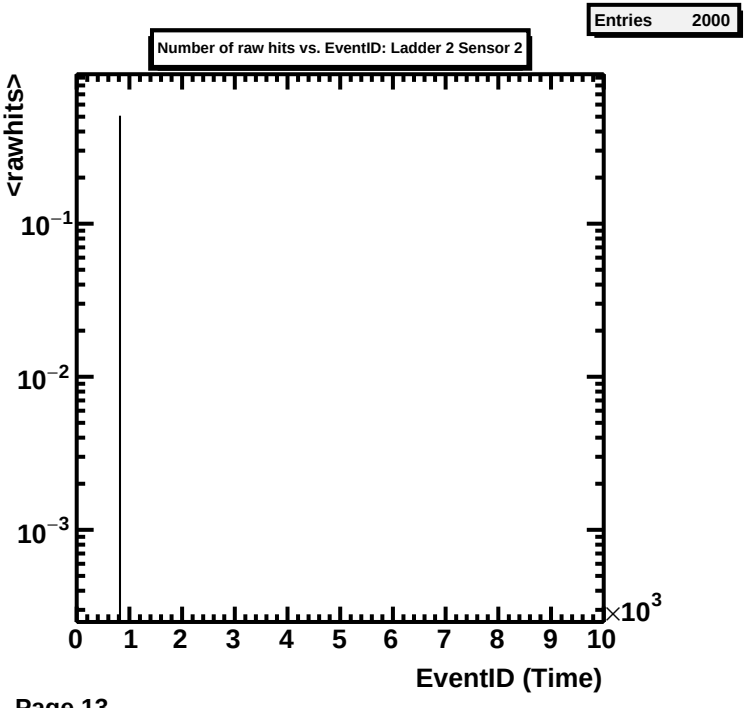

Entries 20
Raw Hit column vs. row: Ladder 2 Sensor 1
Row
Column

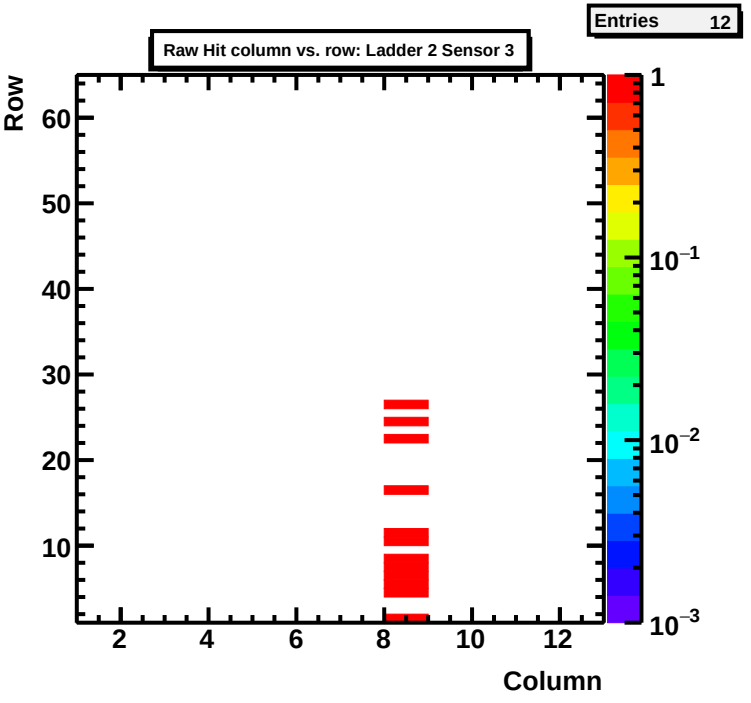

Entries 9
Hit mean column vs. mean row: Ladder 2 Sensor 1
Mean Row
Mean Column

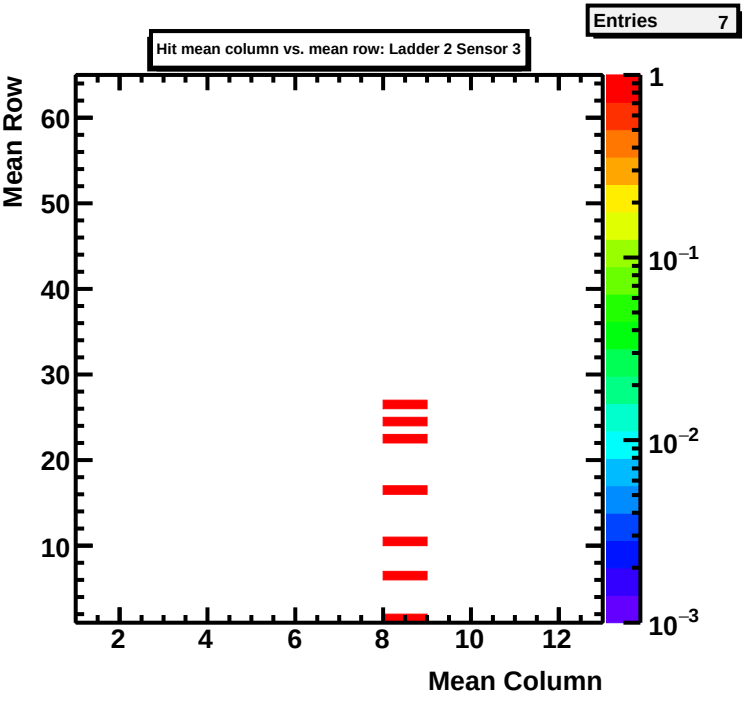

Entries 2000
Number of raw hits vs. EventID: Ladder 2 Sensor 1
<rawhits>
EventID (Time)
×10^3

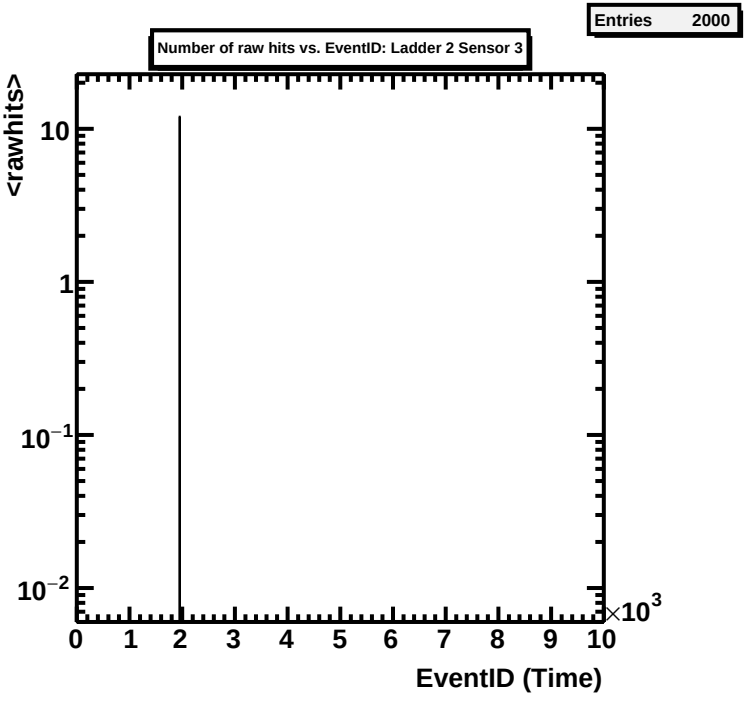

Entries 1
Raw Hit column vs. row: Ladder 2 Sensor 2
Row
Column

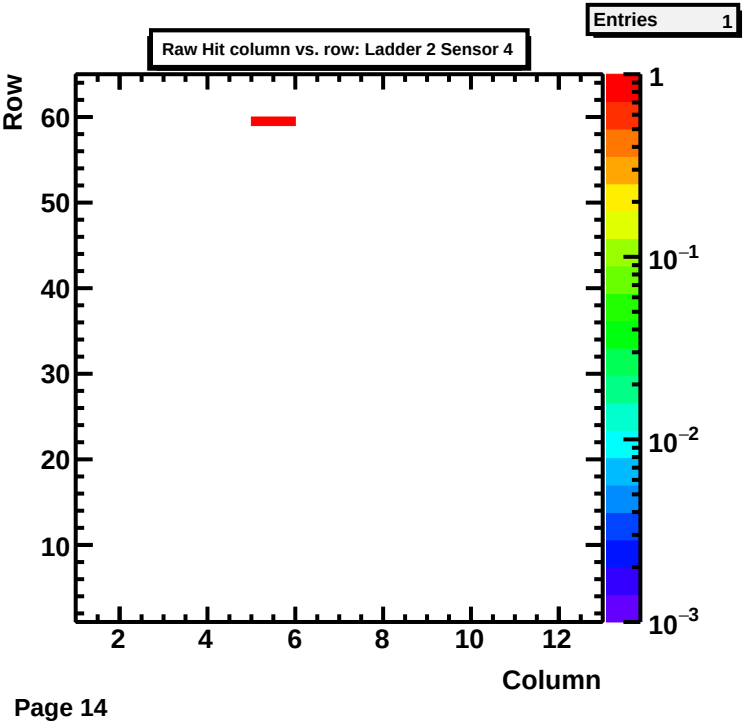

Entries 1
Hit mean column vs. mean row: Ladder 2 Sensor 2
Mean Row
Mean Column

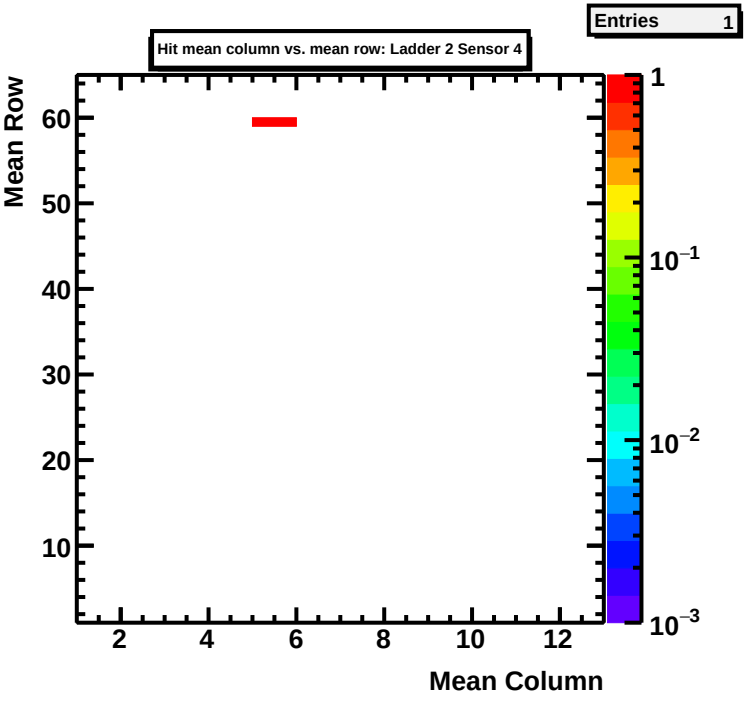

Entries 2000
Number of raw hits vs. EventID: Ladder 2 Sensor 2
<rawhits>
EventID (Time)
×10^3

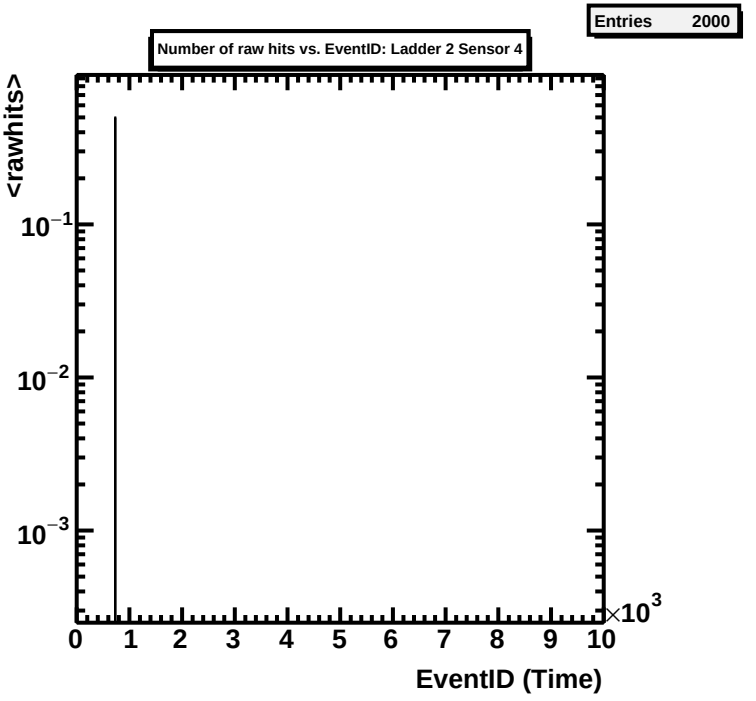

Raw Hit column vs. row: Ladder 2 Sensor 3
Entries 12
Row
Column

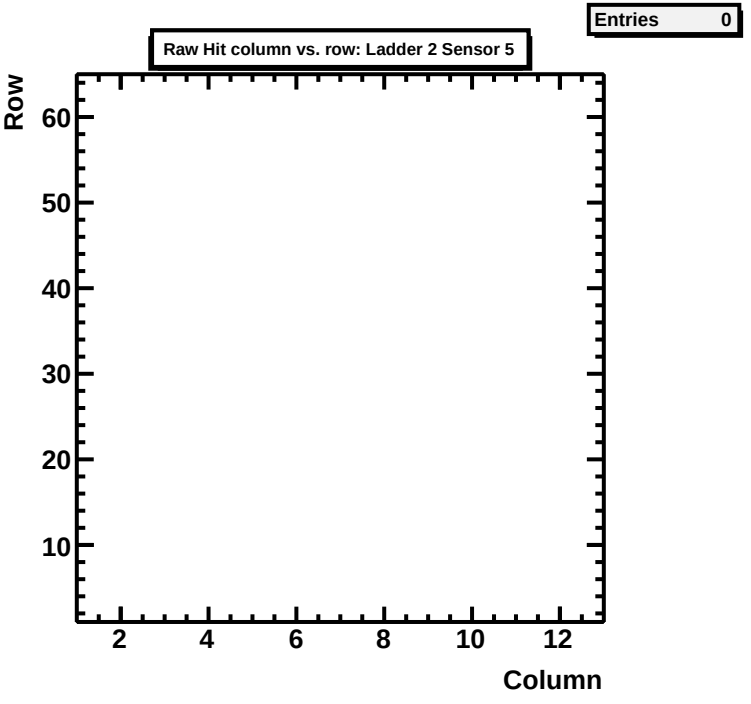

Hit mean column vs. mean row: Ladder 2 Sensor 3
Entries 7
Mean Row
Mean Column

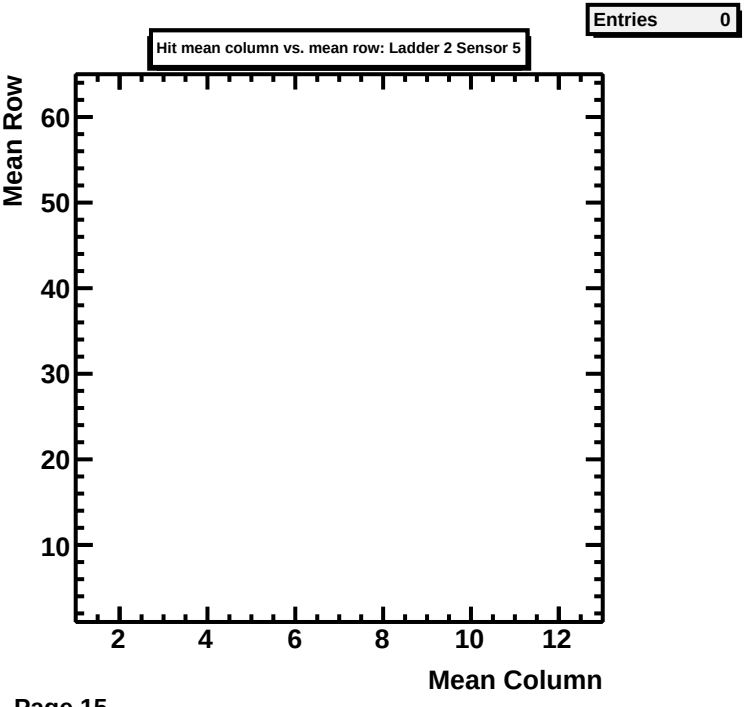

Number of raw hits vs. EventID: Ladder 2 Sensor 3
Entries 2000
<rawhits>
EventID (Time)

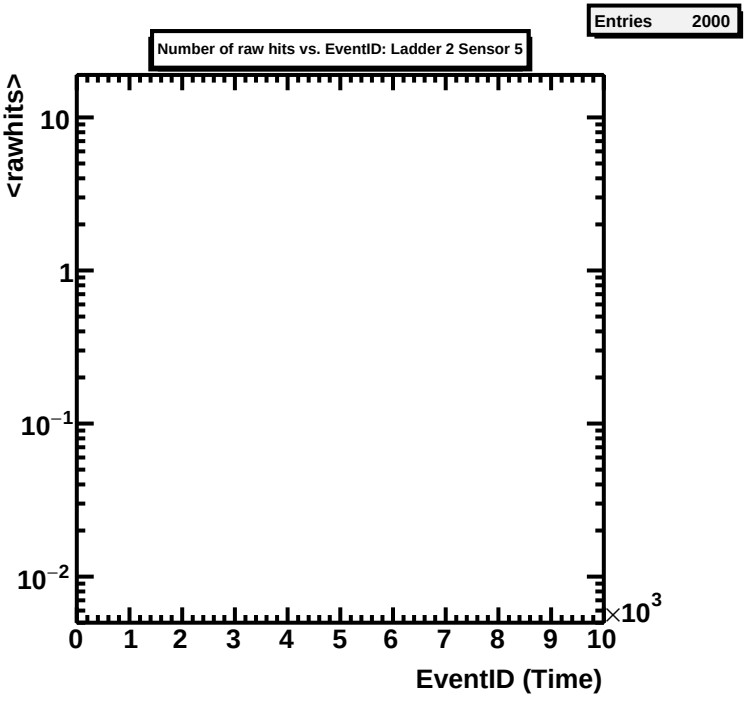

Raw Hit column vs. row: Ladder 2 Sensor 4
Entries 1
Row
Column

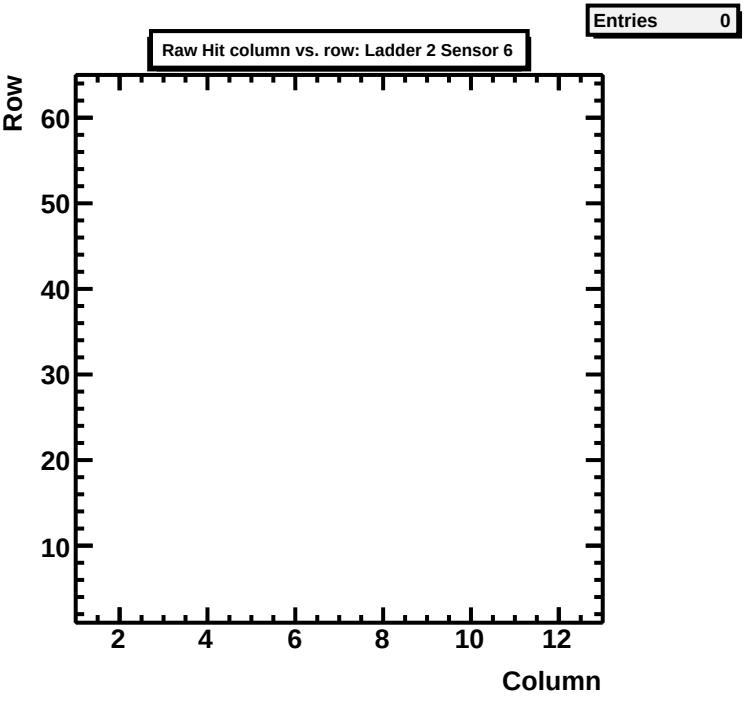

Entries 1
Hit mean column vs. mean row: Ladder 2 Sensor 4
Mean Row
Mean Column

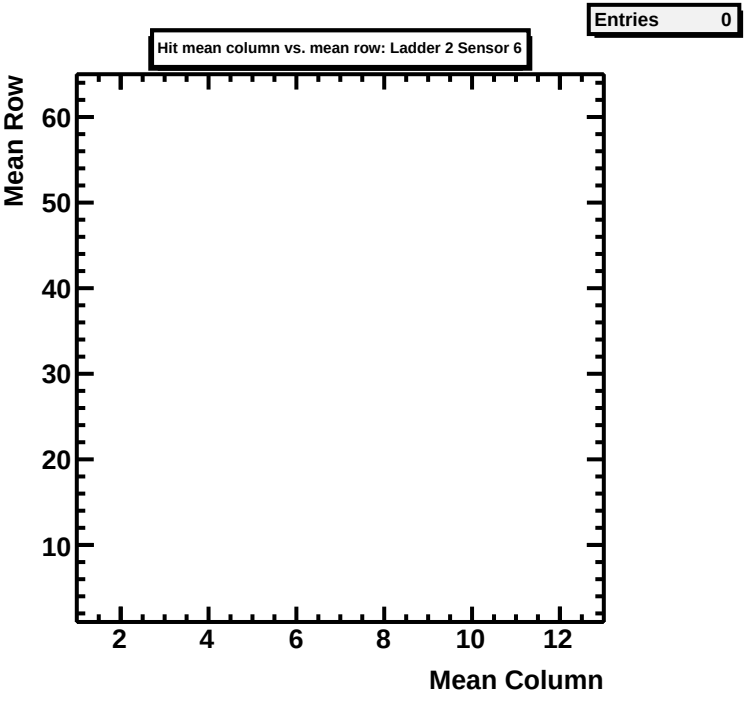

Entries 2000
Number of raw hits vs. EventID: Ladder 2 Sensor 4
<rawhits>
EventID (Time)

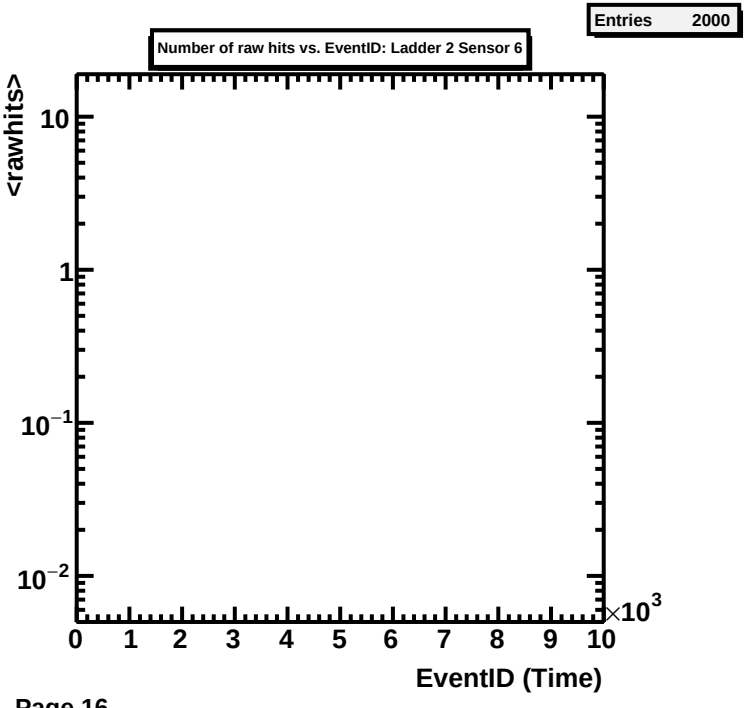

Entries 0
Raw Hit column vs. row: Ladder 2 Sensor 5
Row
Column

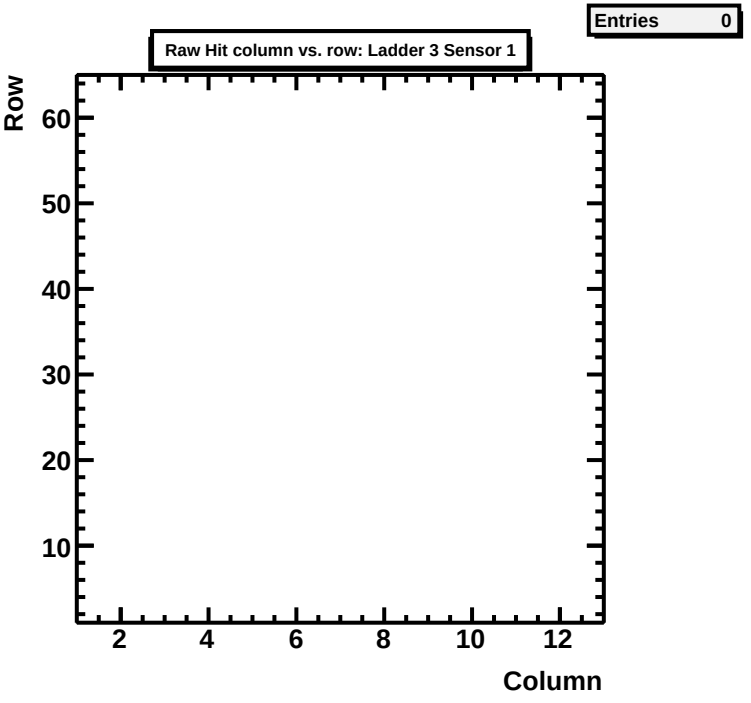

Entries 0
Hit mean column vs. mean row: Ladder 2 Sensor 5
Mean Row
Mean Column

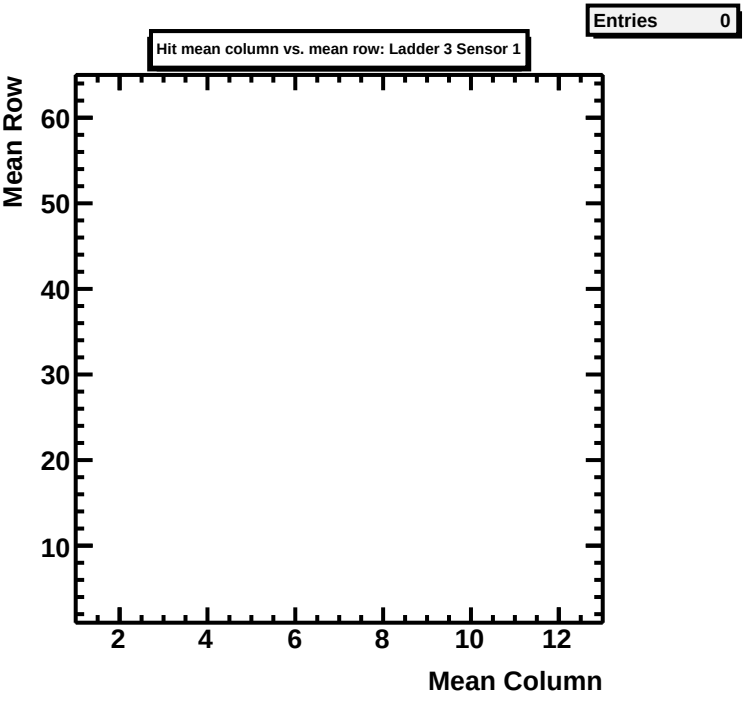

Entries 2000
Number of raw hits vs. EventID: Ladder 2 Sensor 5
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

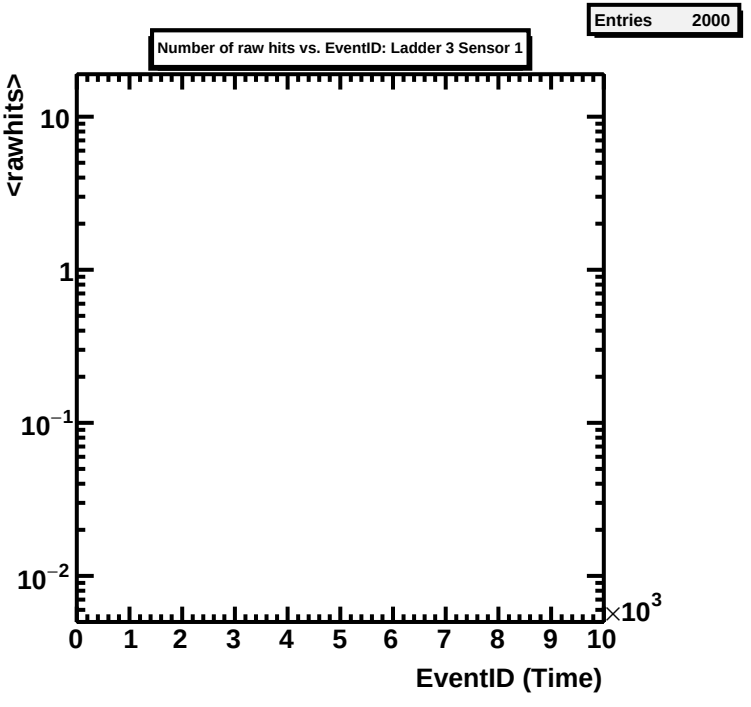

Entries 0
Raw Hit column vs. row: Ladder 2 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

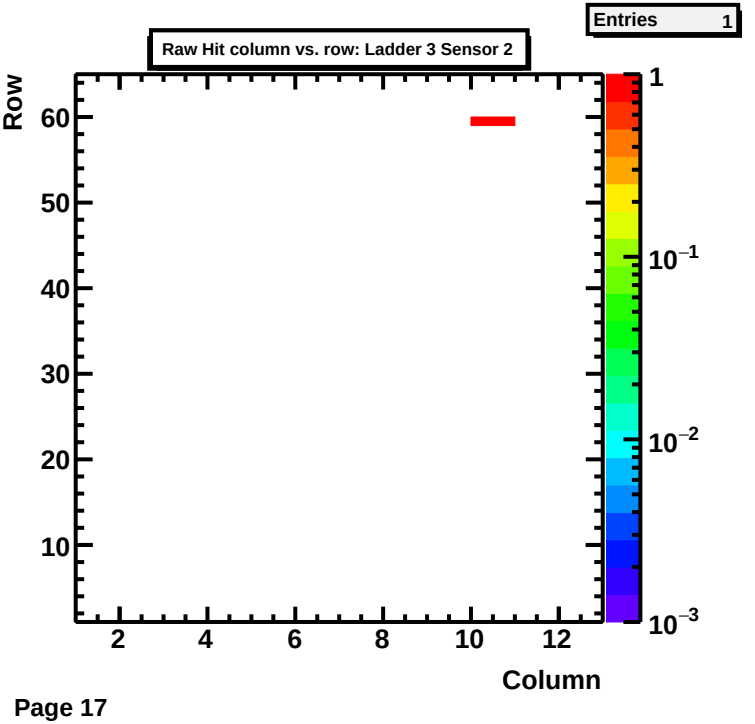

Entries 0
Hit mean column vs. mean row: Ladder 2 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

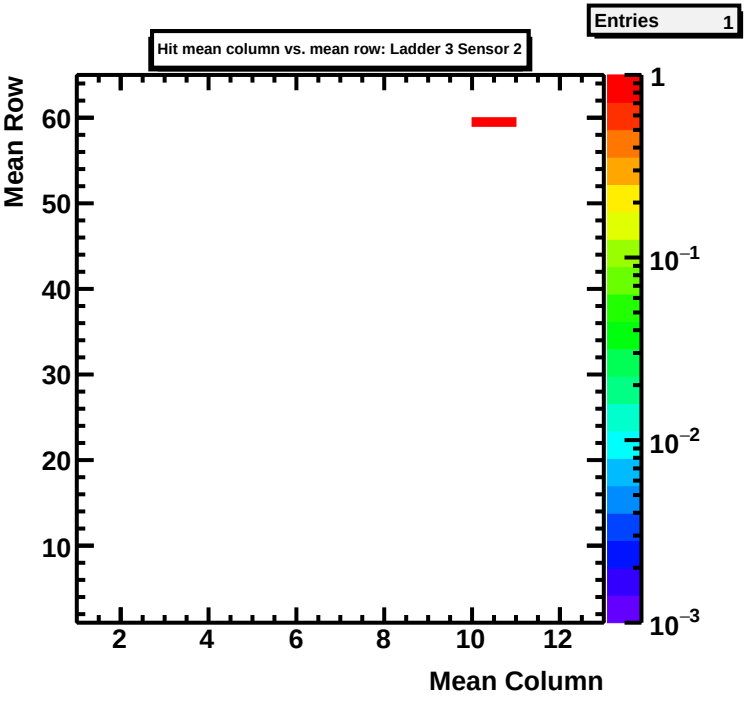

Entries 2000
Number of raw hits vs. EventID: Ladder 2 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

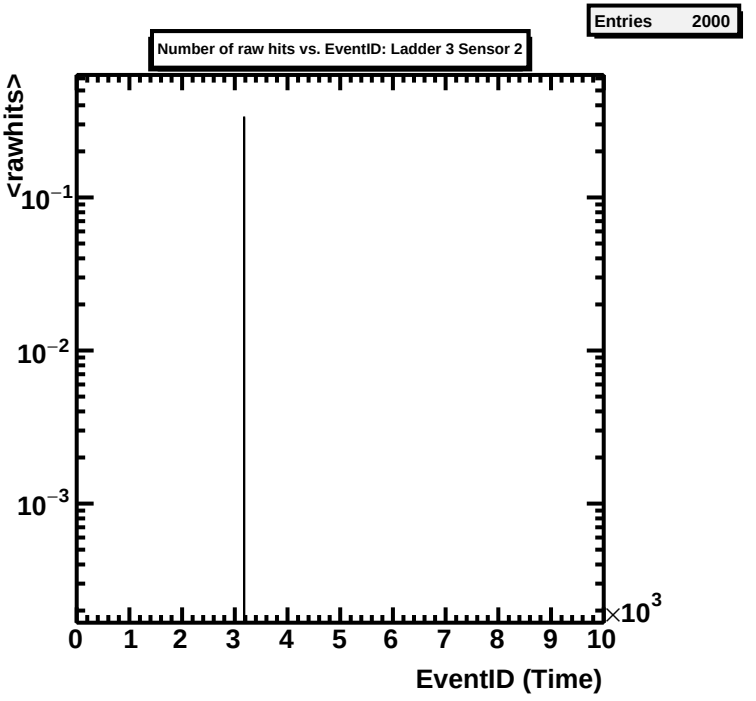

Entries 0
Raw Hit column vs. row: Ladder 3 Sensor 1
Row
Column

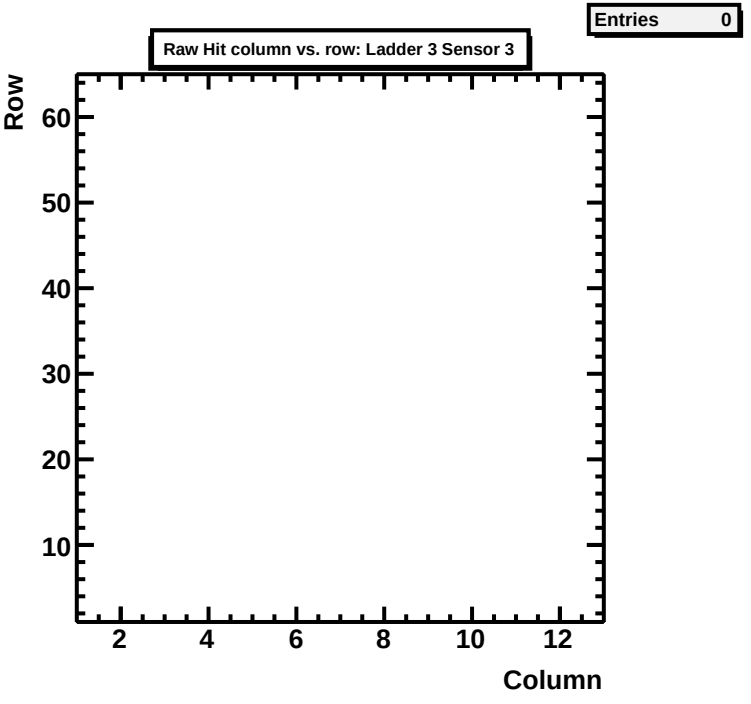

Entries 0
Hit mean column vs. mean row: Ladder 3 Sensor 1
Mean Row
Mean Column

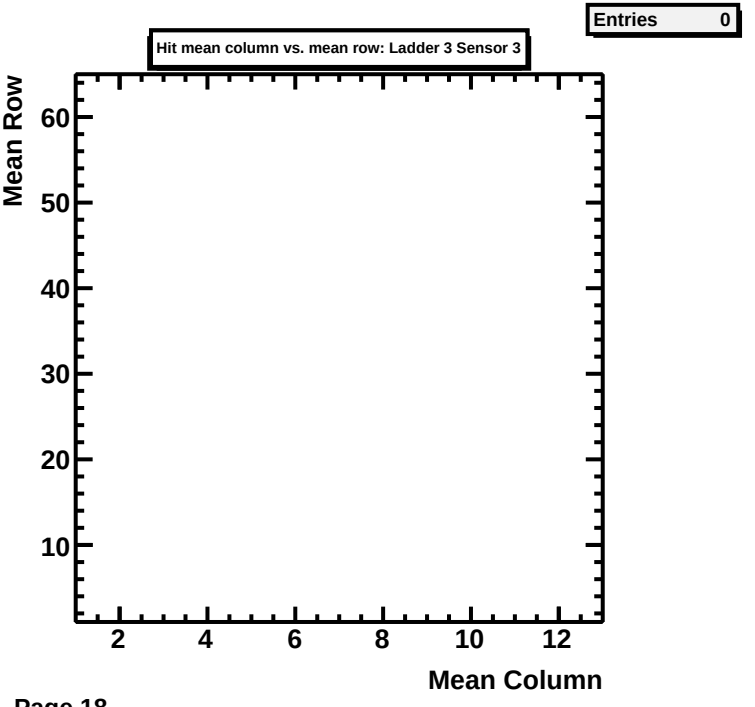

Entries 2000
Number of raw hits vs. EventID: Ladder 3 Sensor 1
<rawhits>
EventID (Time)
×10^3

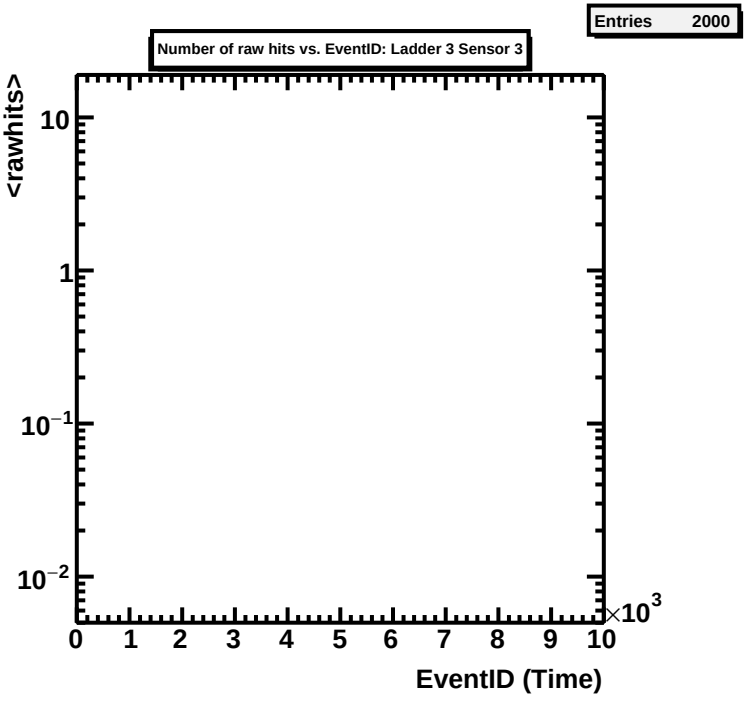

Entries 1
Raw Hit column vs. row: Ladder 3 Sensor 2
Row
Column

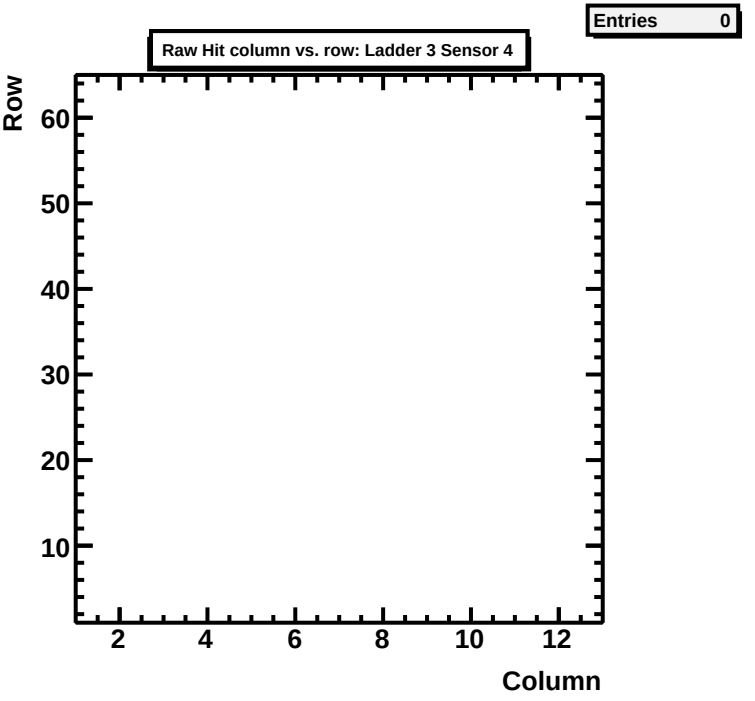

Entries 1
Hit mean column vs. mean row: Ladder 3 Sensor 2
Mean Row
Mean Column

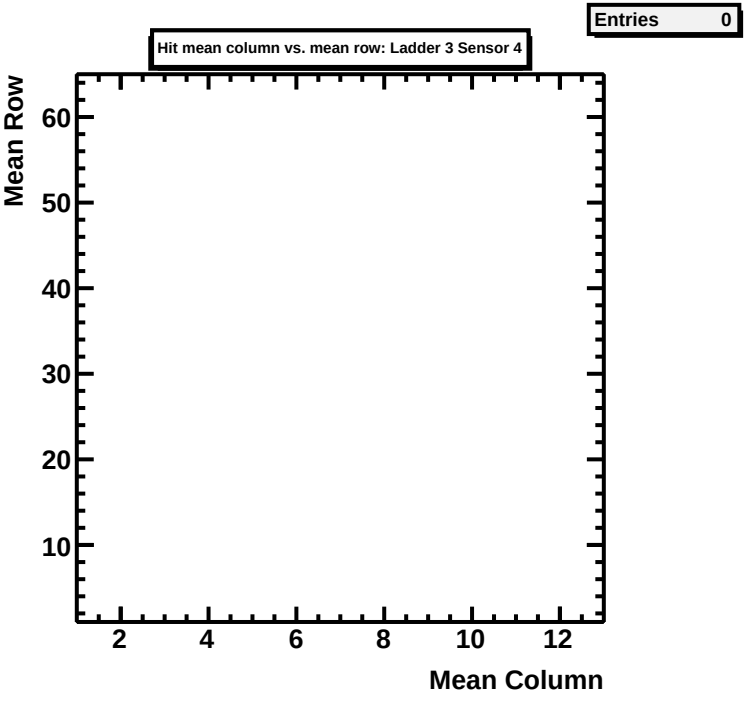

Entries 2000
Number of raw hits vs. EventID: Ladder 3 Sensor 2
<rawhits>
EventID (Time)

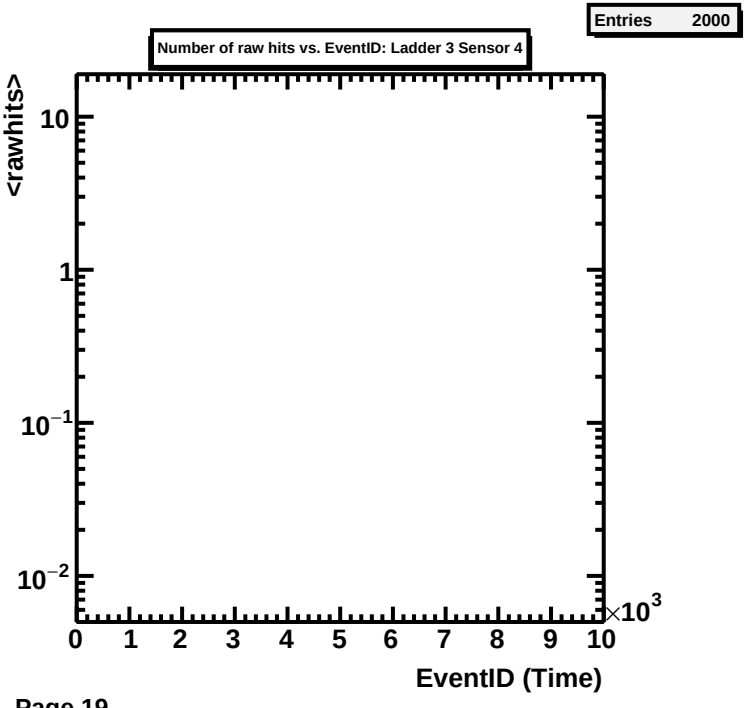

Entries 0
Raw Hit column vs. row: Ladder 3 Sensor 3
Row
Column

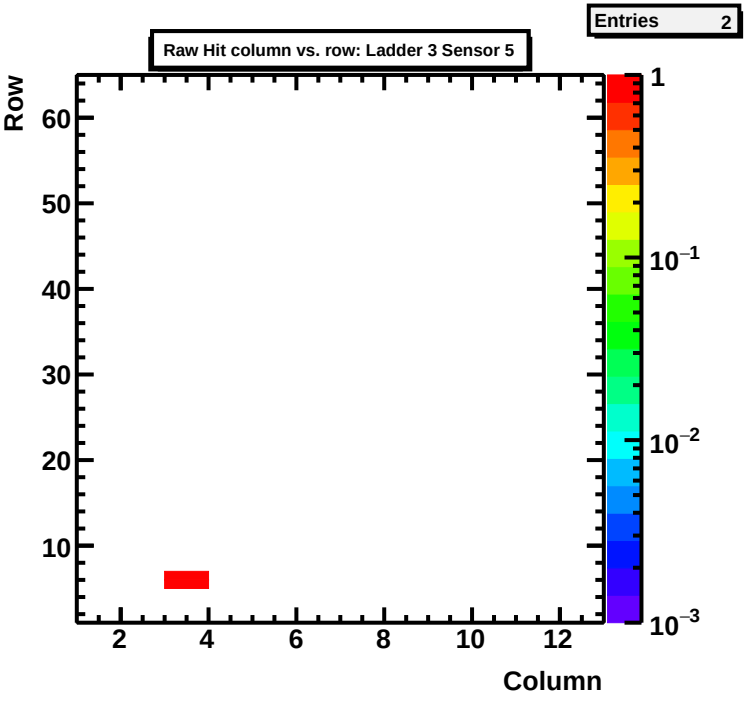

Entries 0
Hit mean column vs. mean row: Ladder 3 Sensor 3
Mean Row
Mean Column

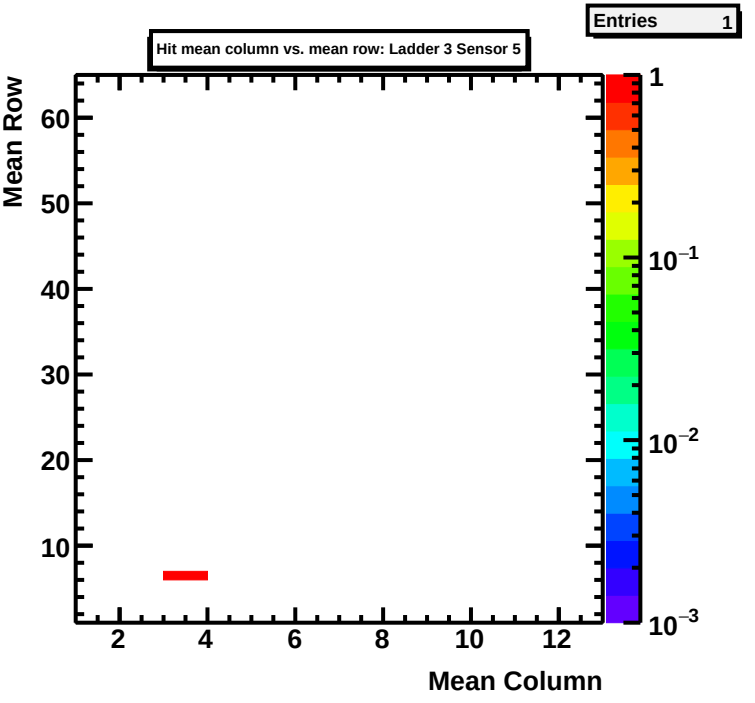

Entries 2000
Number of raw hits vs. EventID: Ladder 3 Sensor 3
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

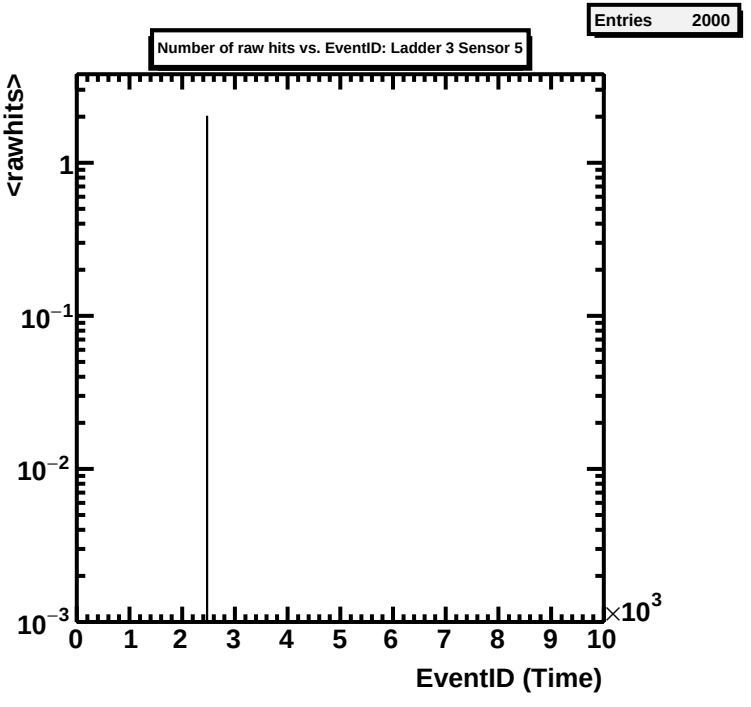

Entries 0
Raw Hit column vs. row: Ladder 3 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

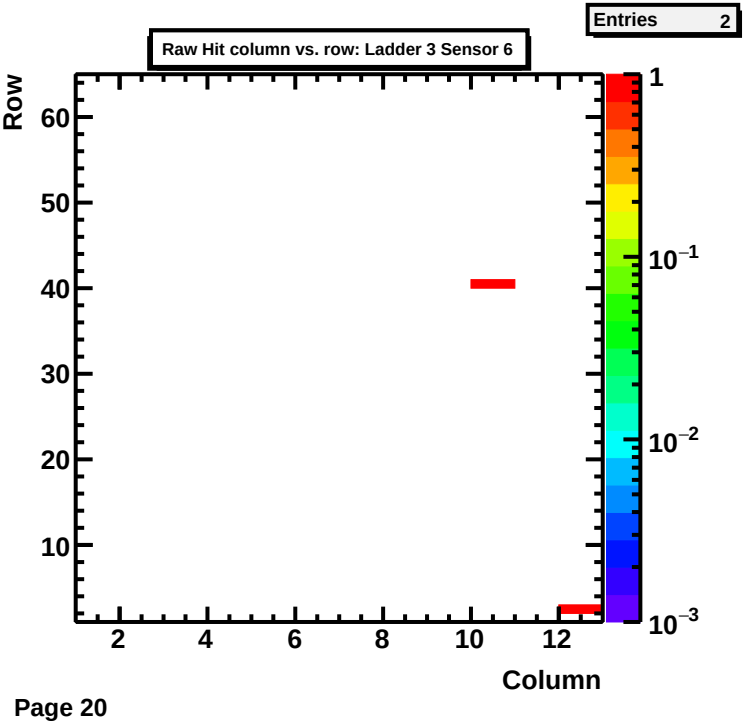

Entries 0
Hit mean column vs. mean row: Ladder 3 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

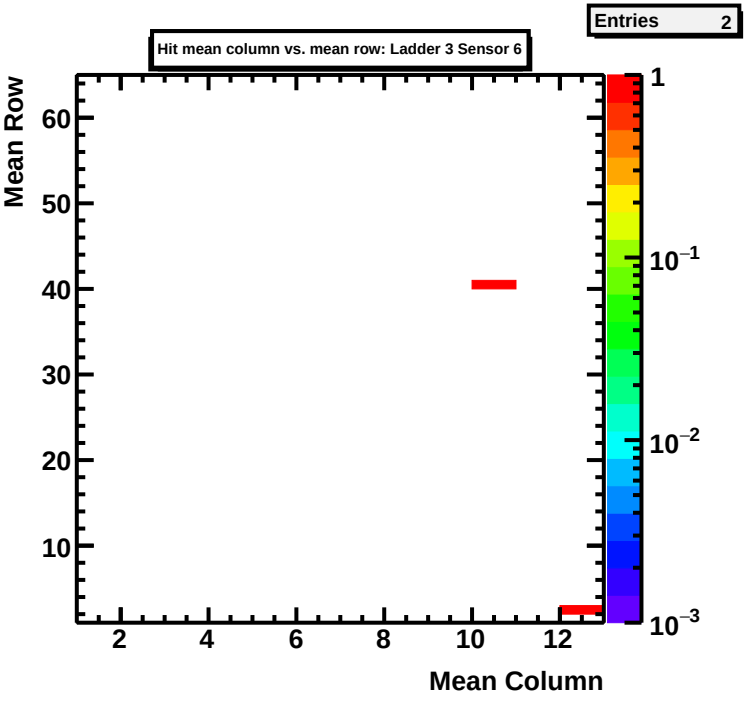

Entries 2000
Number of raw hits vs. EventID: Ladder 3 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

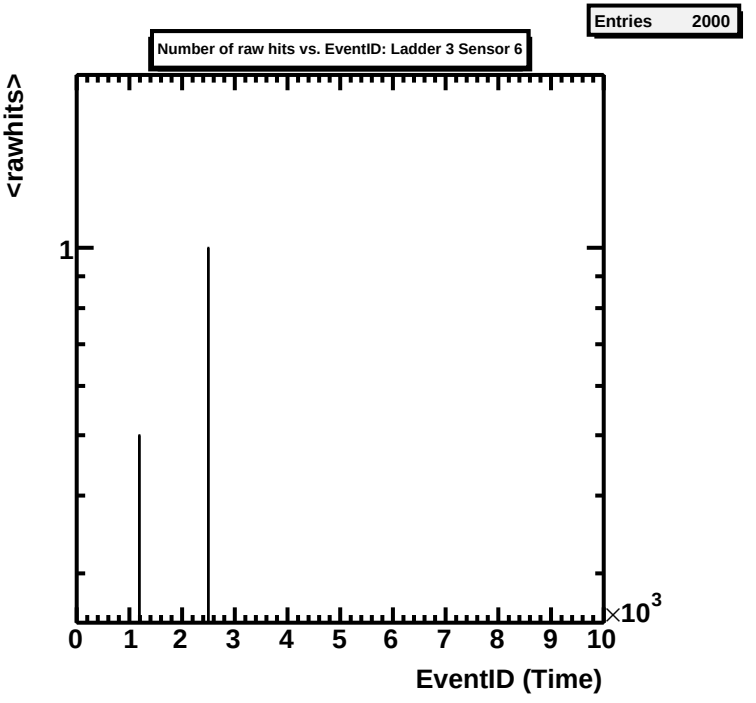

Raw Hit column vs. row: Ladder 3 Sensor 5
Entries 2
Row
Column

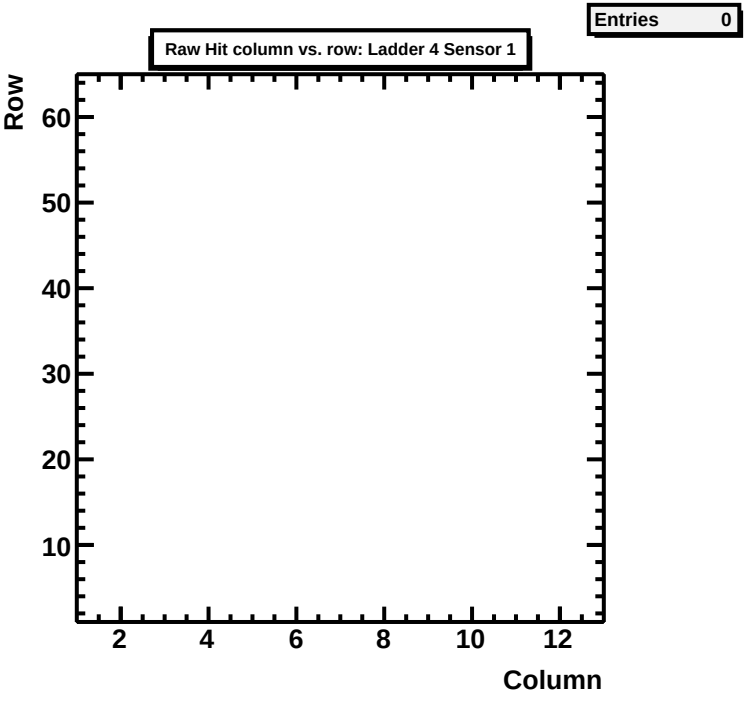

Hit mean column vs. mean row: Ladder 3 Sensor 5
Entries 1
Mean Row
Mean Column

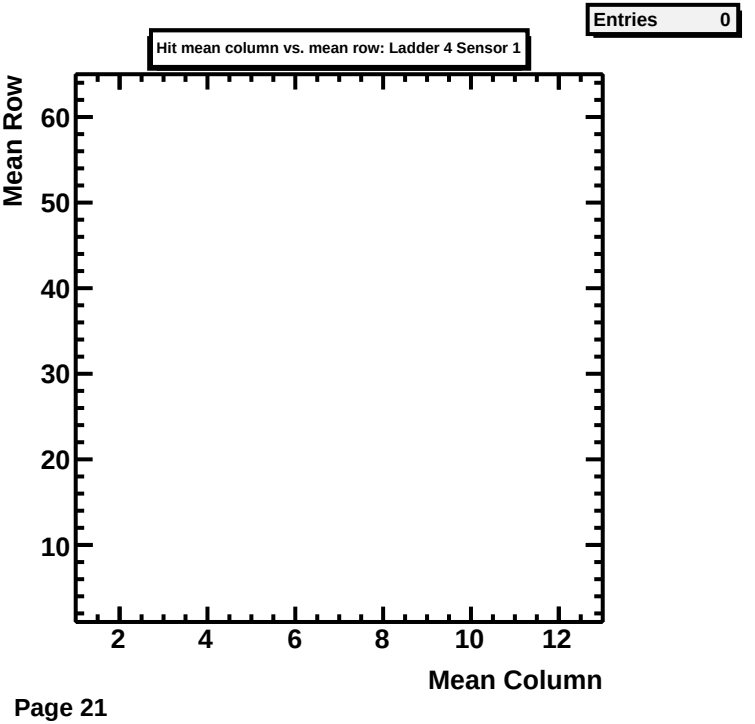

Number of raw hits vs. EventID: Ladder 3 Sensor 5
Entries 2000
<rawhits>
EventID (Time)

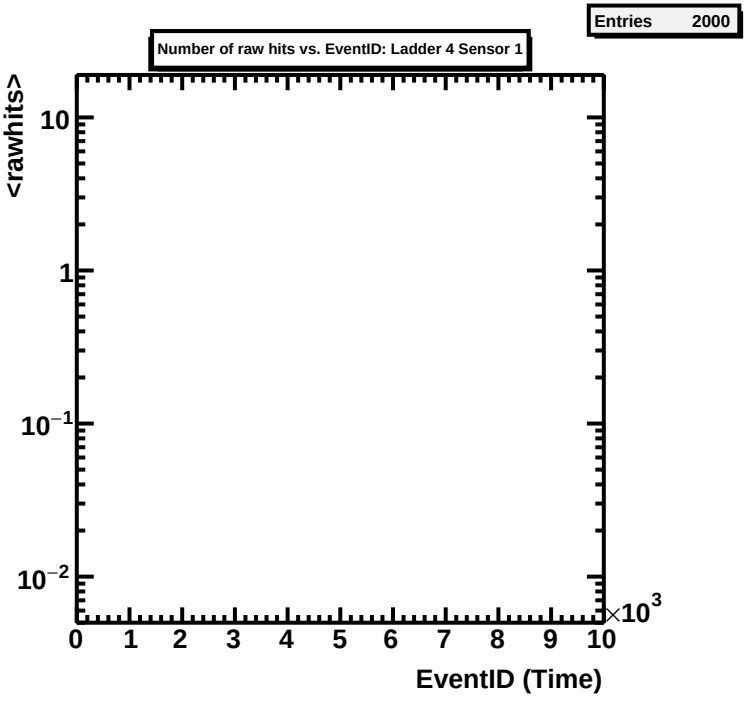

Raw Hit column vs. row: Ladder 3 Sensor 6
Entries 2
Row
Column

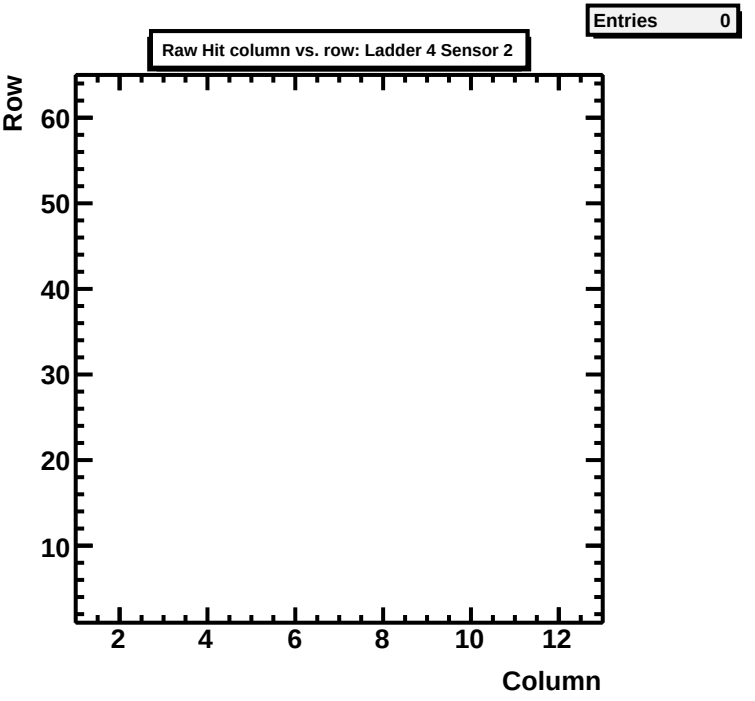

Entries 2
Hit mean column vs. mean row: Ladder 3 Sensor 6
Mean Row
Mean Column
1
10^{-1}
10^{-2}
10^{-3}

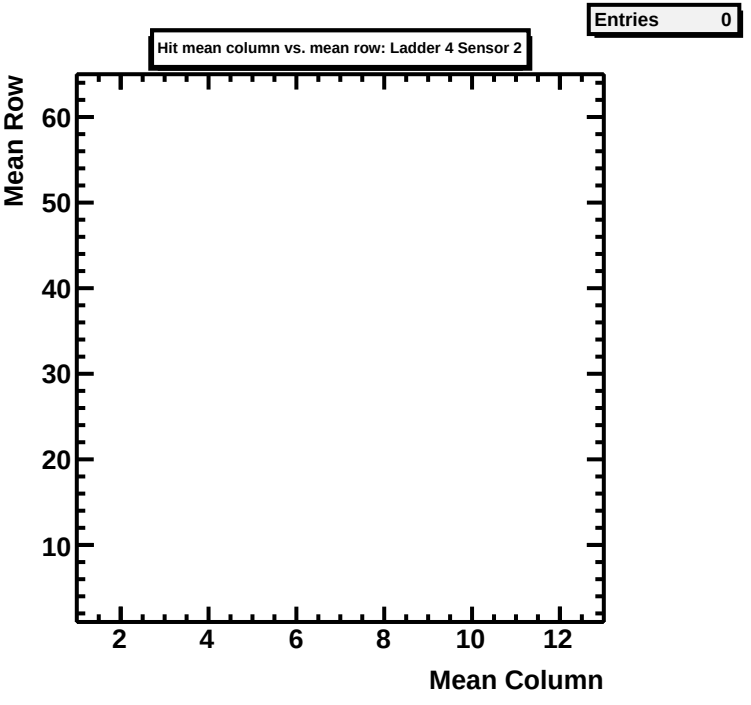

Entries 2000
Number of raw hits vs. EventID: Ladder 3 Sensor 6
<rawhits>
EventID (Time)
$\times 10^3$

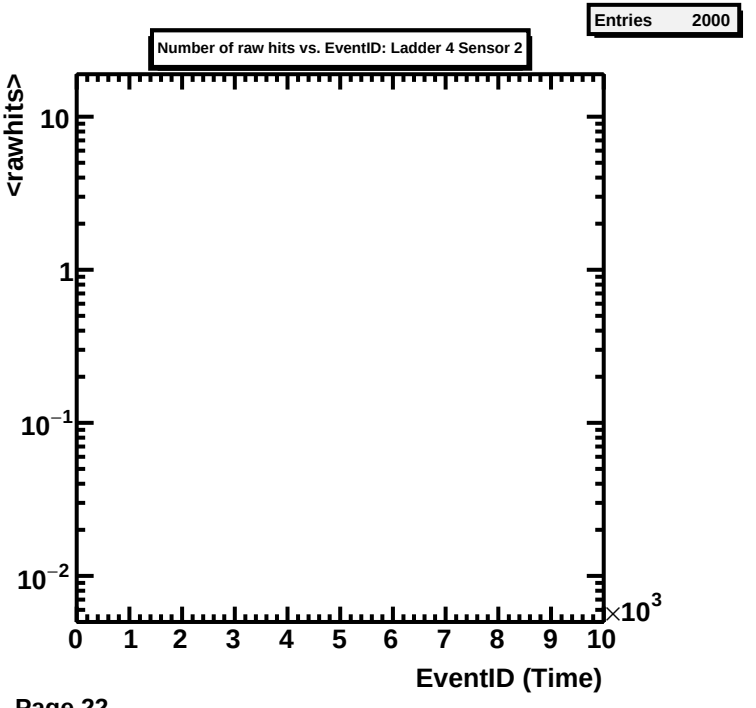

Entries 0
Raw Hit column vs. row: Ladder 4 Sensor 1
Row
Column

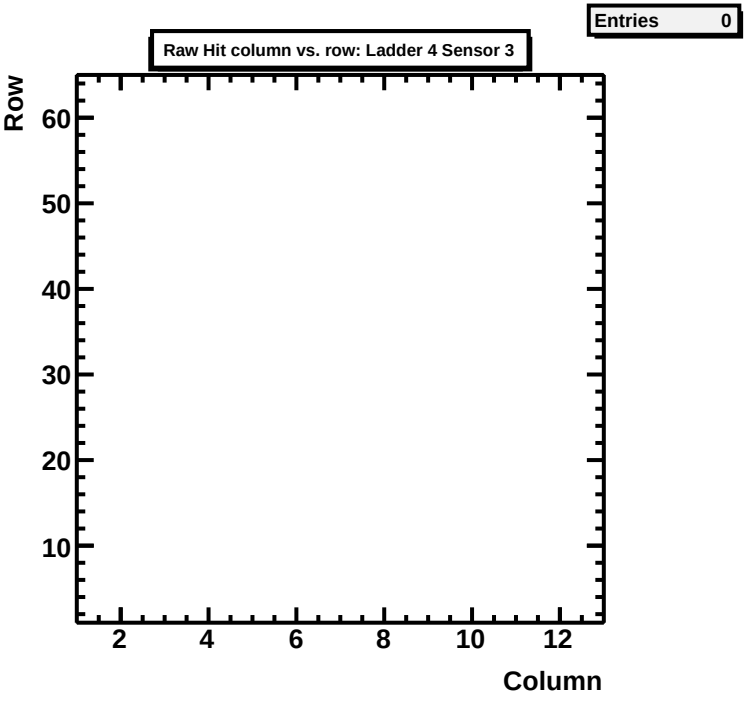

Entries 0
Hit mean column vs. mean row: Ladder 4 Sensor 1
Mean Row
Mean Column

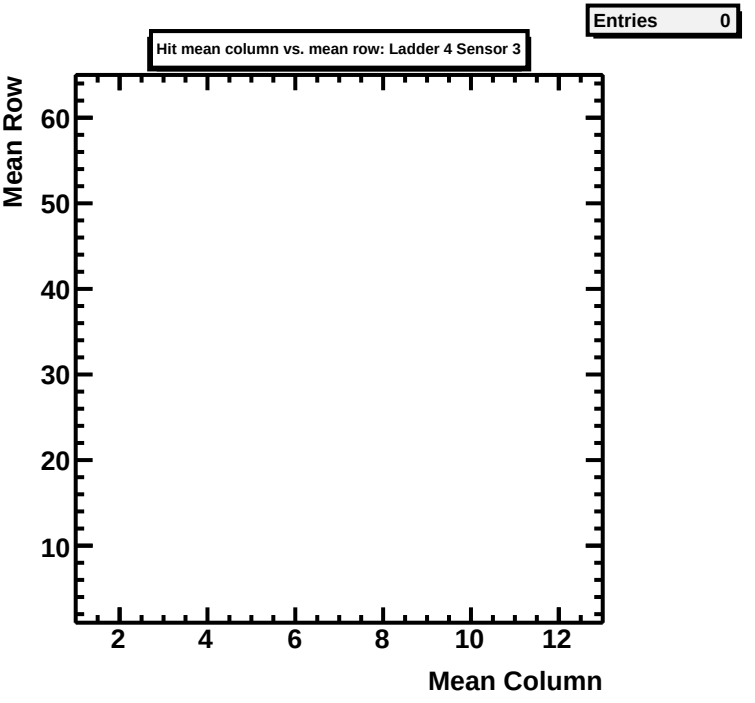

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 1
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

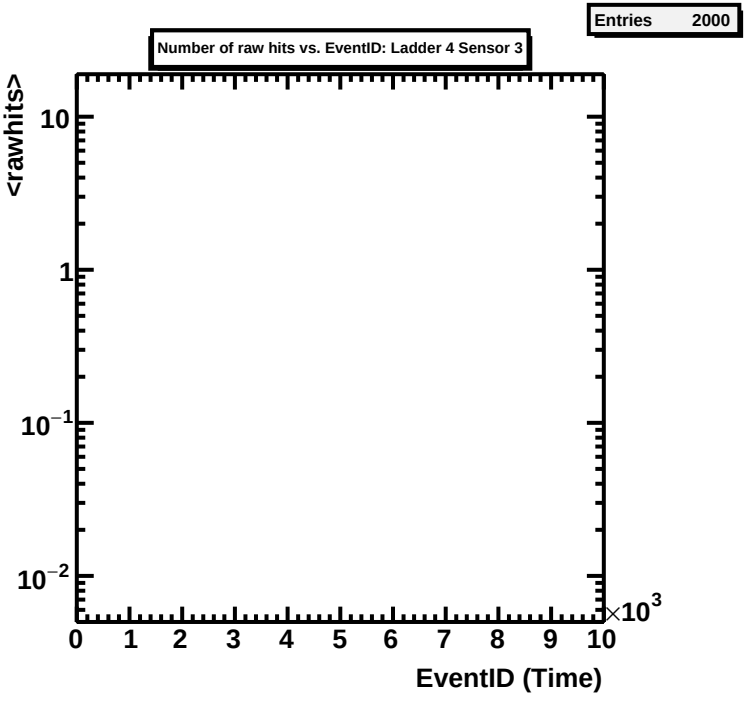

Entries 0
Raw Hit column vs. row: Ladder 4 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

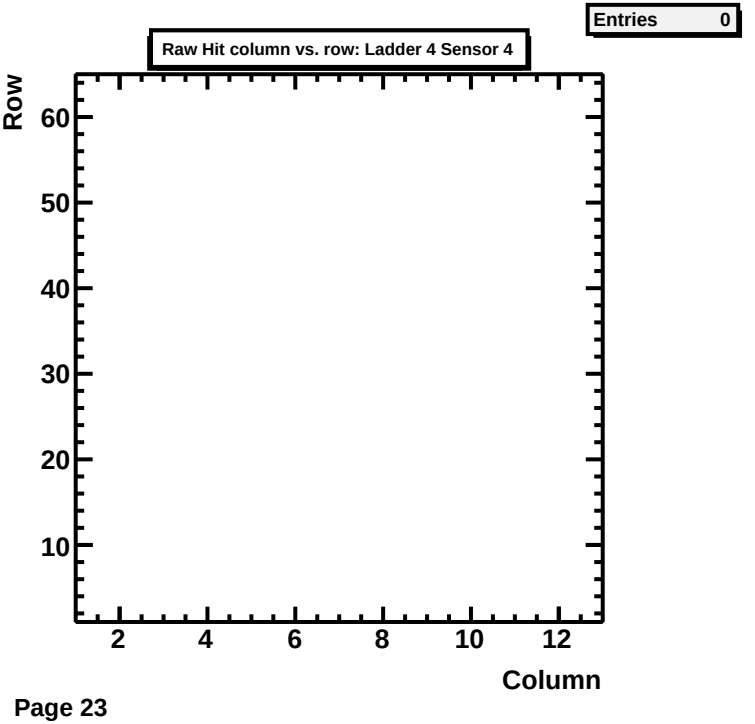

Entries 0
Hit mean column vs. mean row: Ladder 4 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

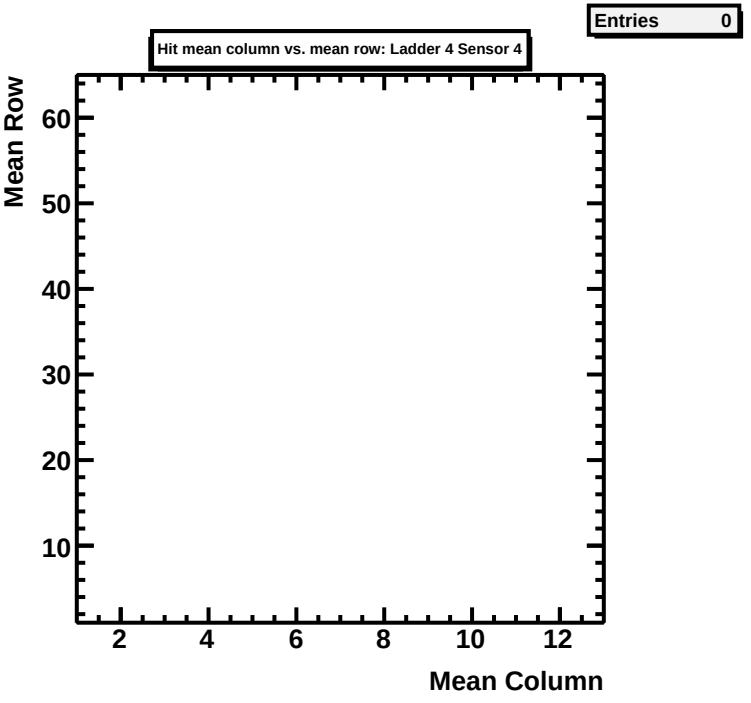

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

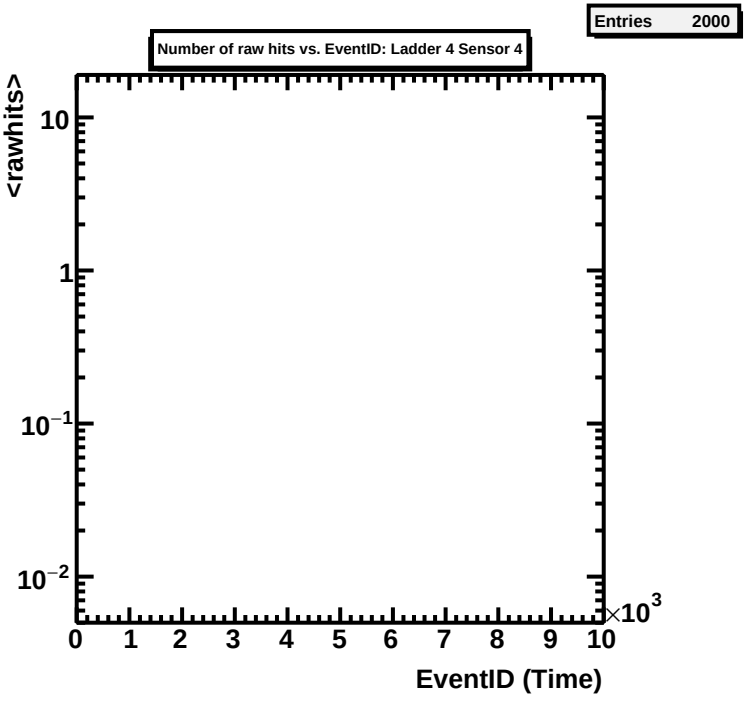

Entries 0
Raw Hit column vs. row: Ladder 4 Sensor 3
Row
Column

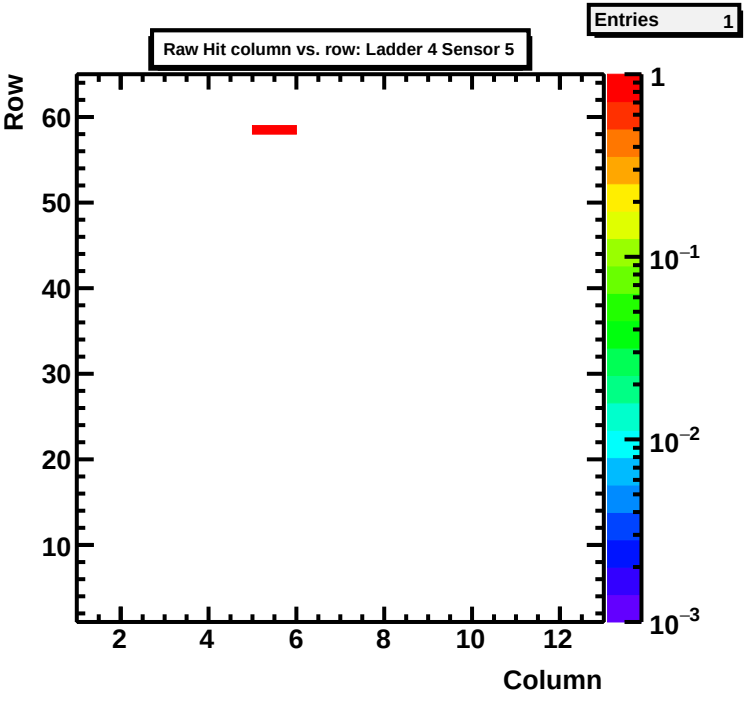

Entries 0
Hit mean column vs. mean row: Ladder 4 Sensor 3
Mean Row
Mean Column

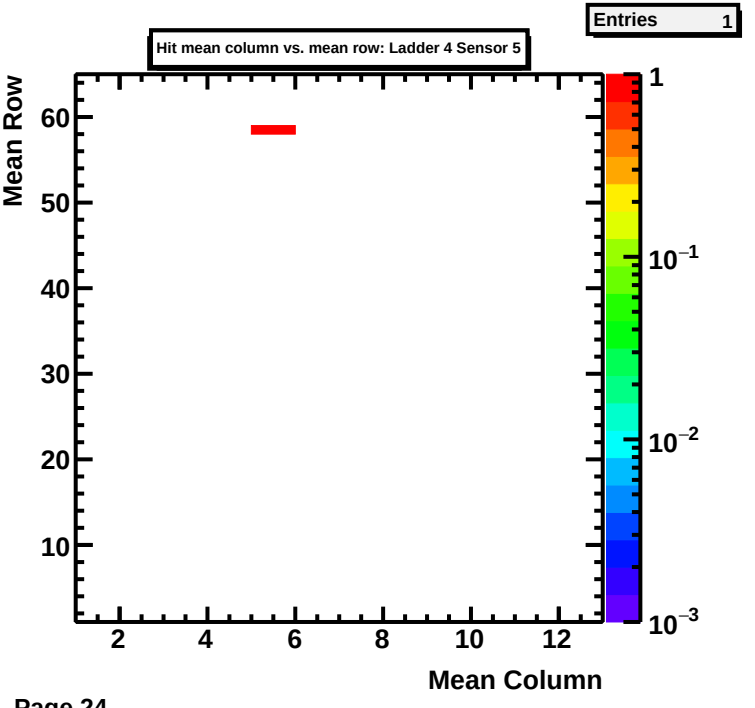

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 3
<rawhits>
EventID (Time)
×10^3

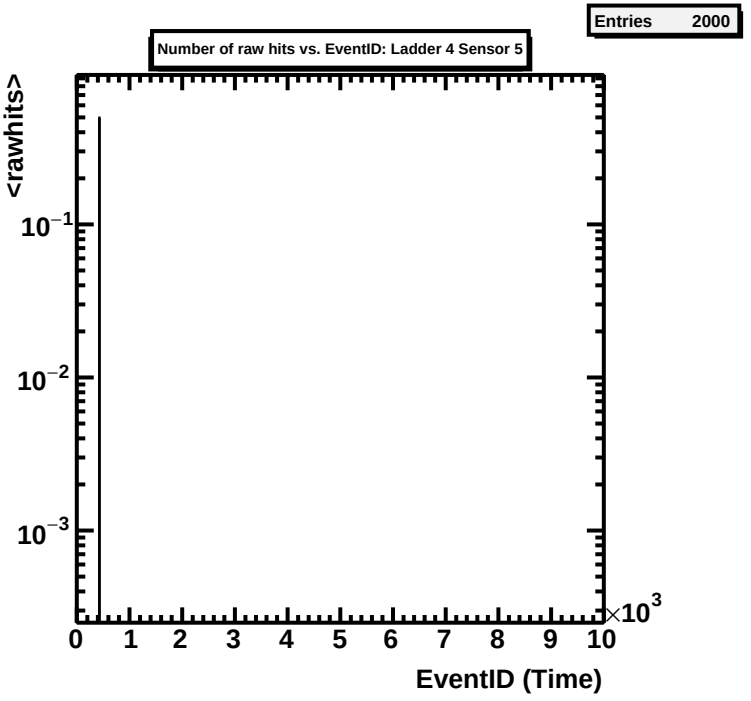

Entries 0
Raw Hit column vs. row: Ladder 4 Sensor 4
Row
Column

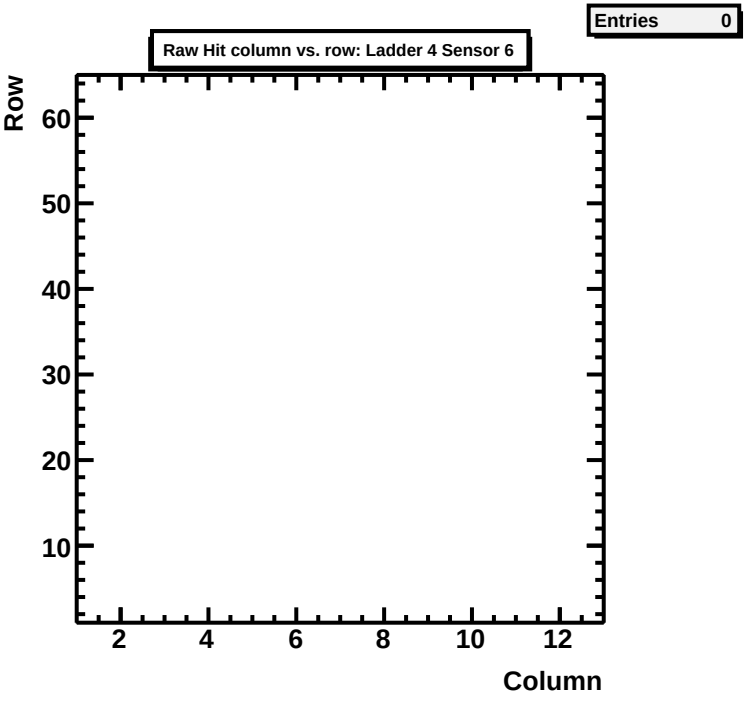

Entries 0
Hit mean column vs. mean row: Ladder 4 Sensor 4
Mean Row
Mean Column

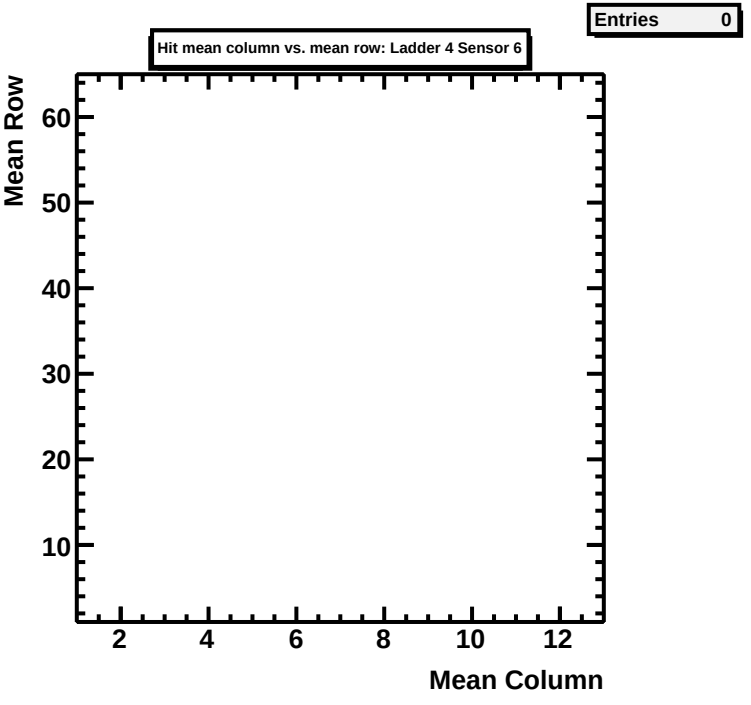

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 4
<rawhits>
EventID (Time)

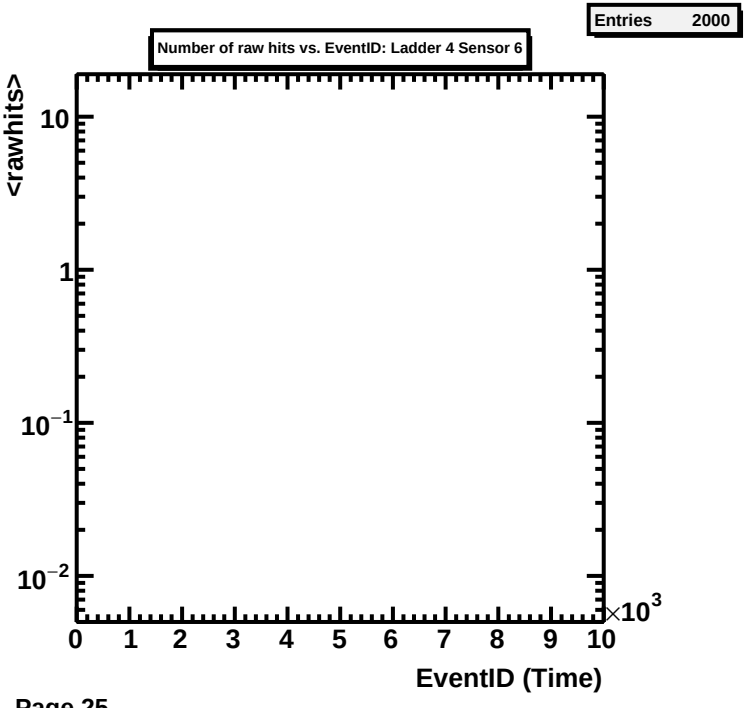

Entries 1
Raw Hit column vs. row: Ladder 4 Sensor 5
Row
Column

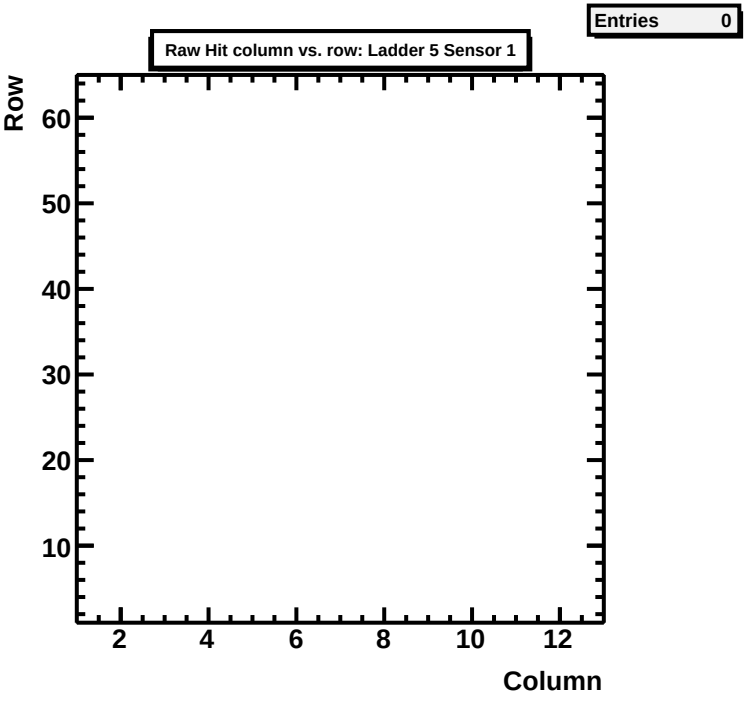

Entries 1
Hit mean column vs. mean row: Ladder 4 Sensor 5
Mean Row
Mean Column

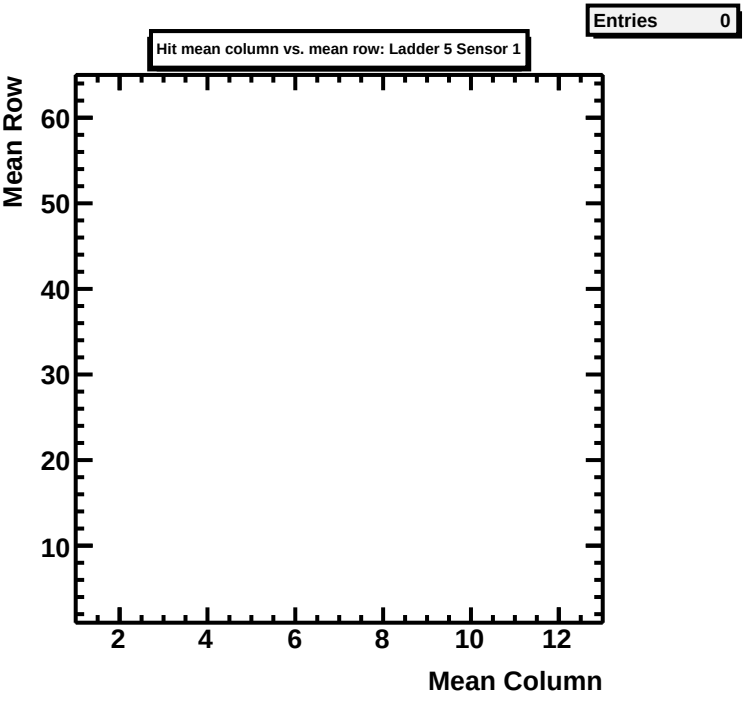

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 5
<rawhits>
EventID (Time)
×10^3

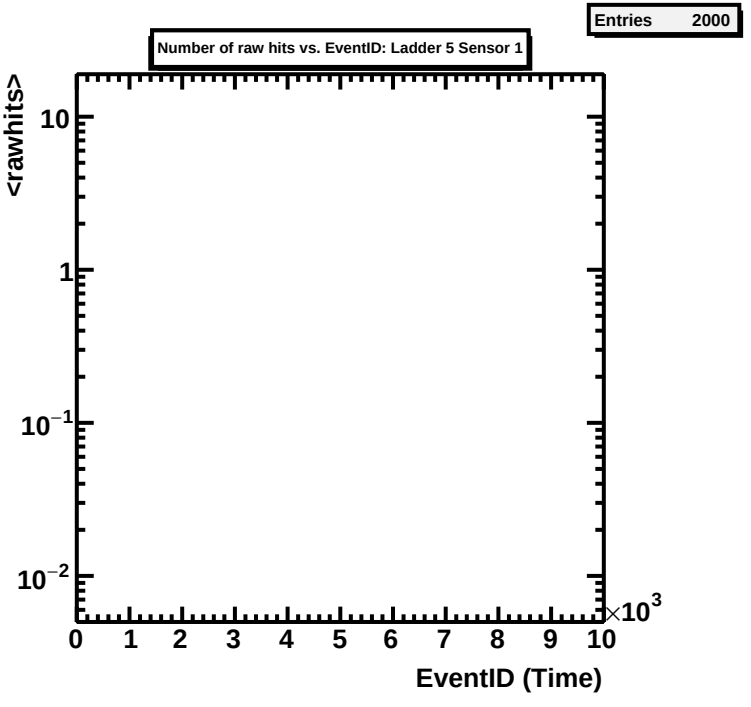

Entries 0
Raw Hit column vs. row: Ladder 4 Sensor 6
Row
Column

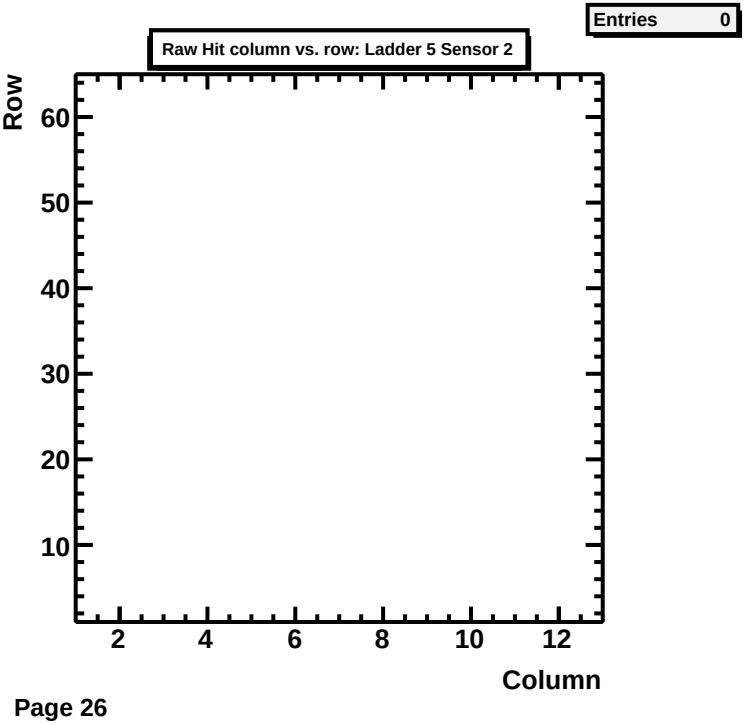

Entries 0
Hit mean column vs. mean row: Ladder 4 Sensor 6
Mean Row
Mean Column

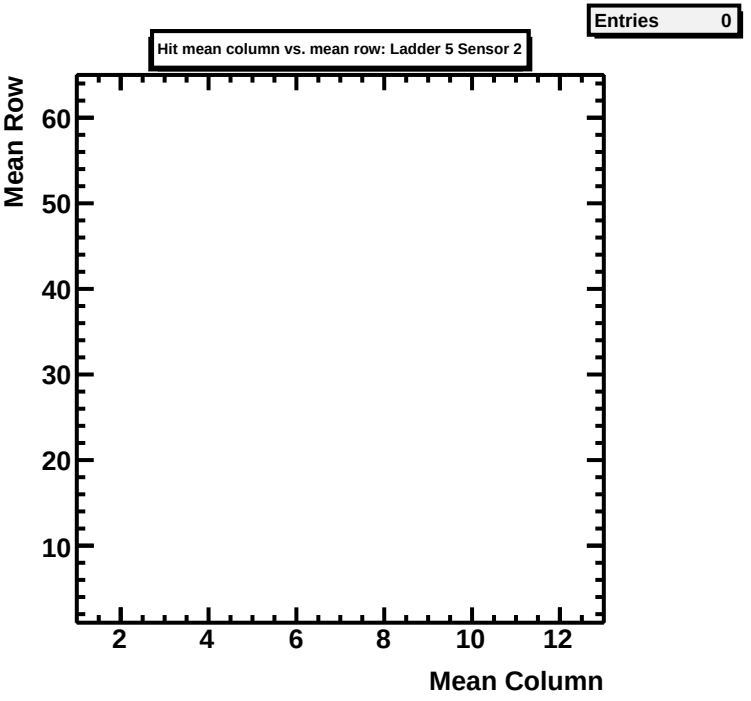

Entries 2000
Number of raw hits vs. EventID: Ladder 4 Sensor 6
<rawhits>
EventID (Time)
×10^3

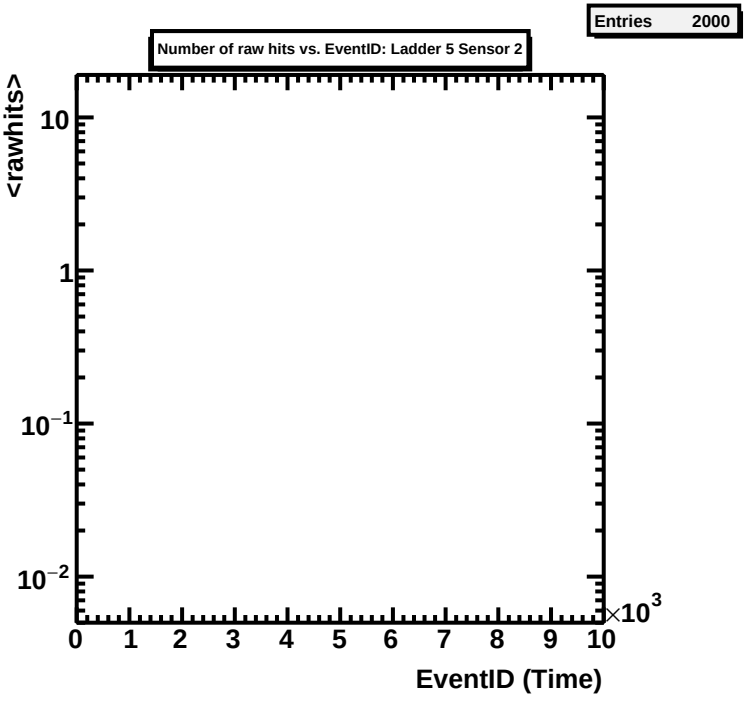

Entries 0
Raw Hit column vs. row: Ladder 5 Sensor 1
Row
Column

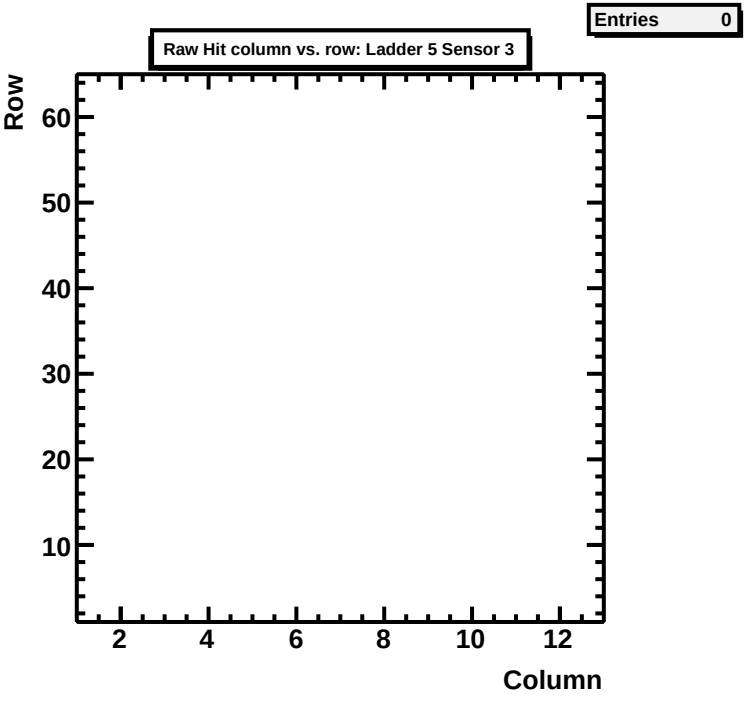

Entries 0
Hit mean column vs. mean row: Ladder 5 Sensor 1
Mean Row
Mean Column

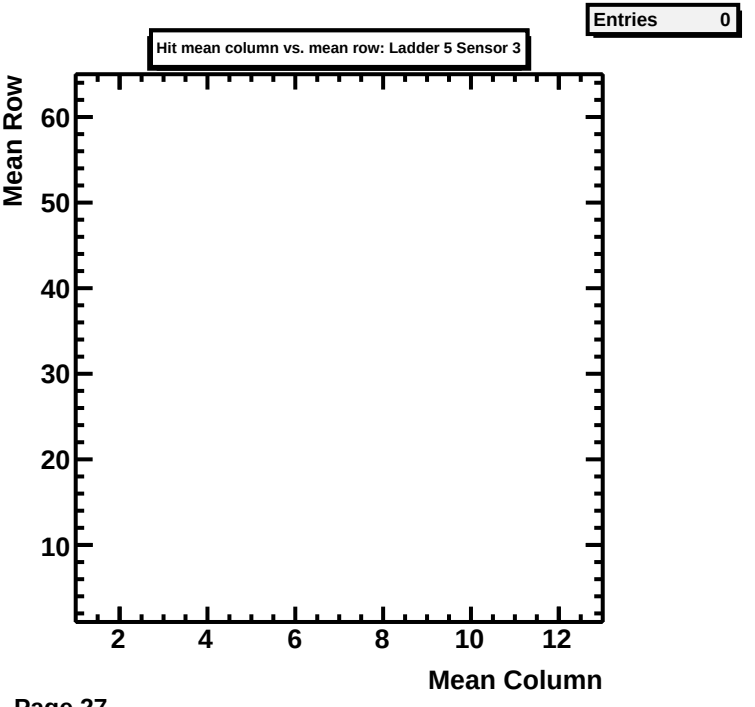

Entries 2000
Number of raw hits vs. EventID: Ladder 5 Sensor 1
<rawhits>
EventID (Time)
×10^3

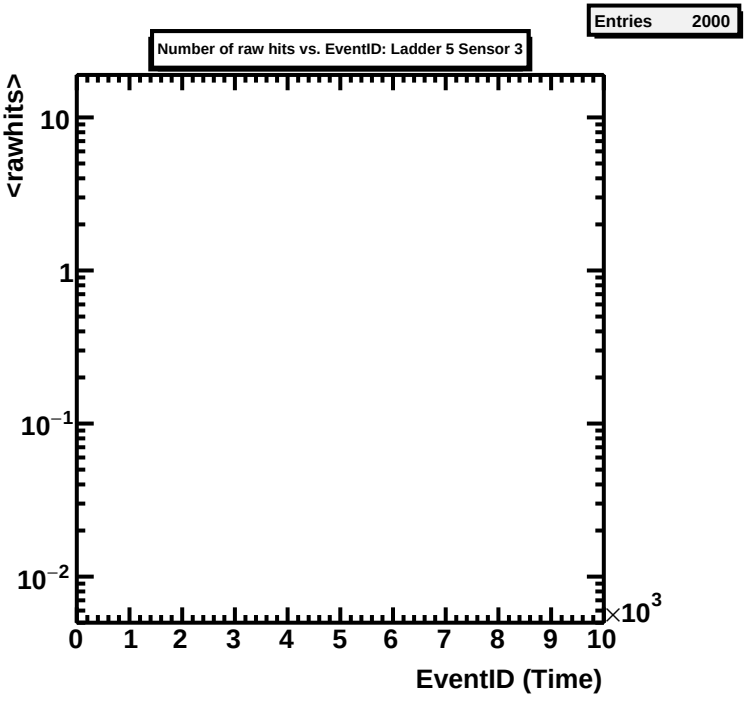

Entries 0
Raw Hit column vs. row: Ladder 5 Sensor 2
Row
Column

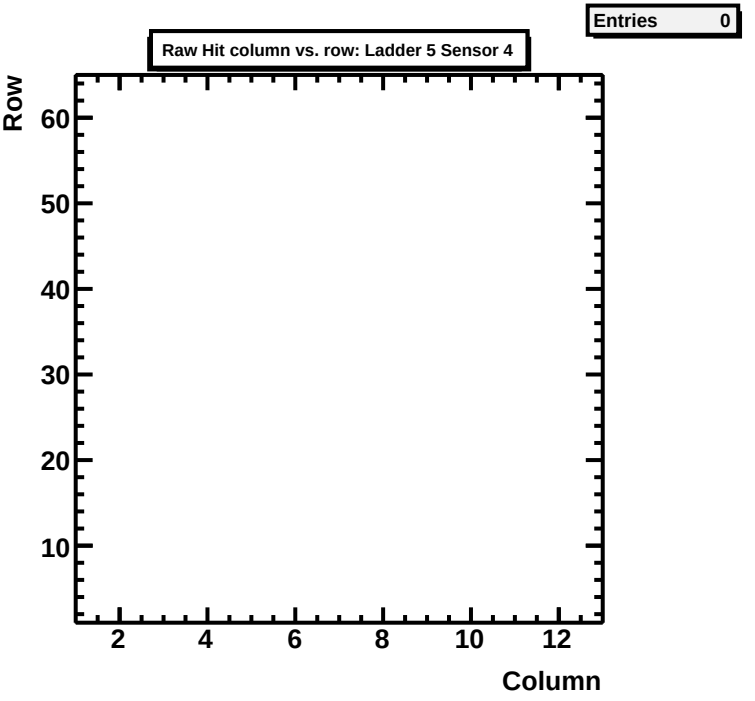

Entries 0
Hit mean column vs. mean row: Ladder 5 Sensor 2
Mean Row
Mean Column

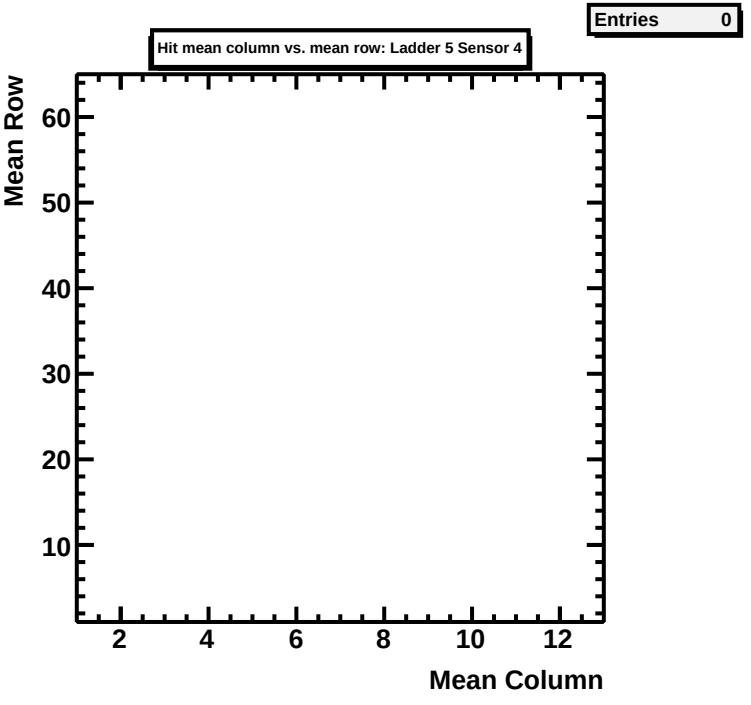

Entries 2000
Number of raw hits vs. EventID: Ladder 5 Sensor 2
<rawhits>
EventID (Time)

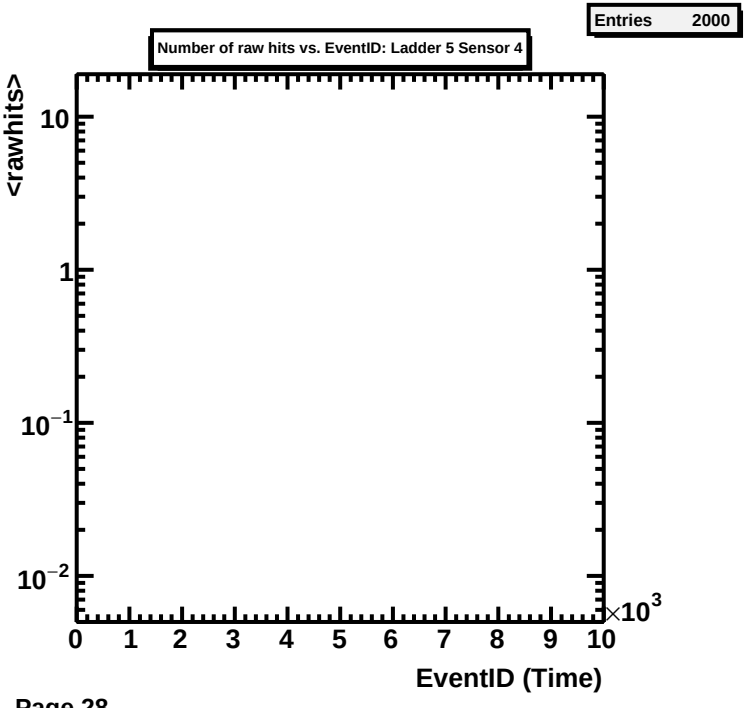

Entries 0
Raw Hit column vs. row: Ladder 5 Sensor 3
Row
Column

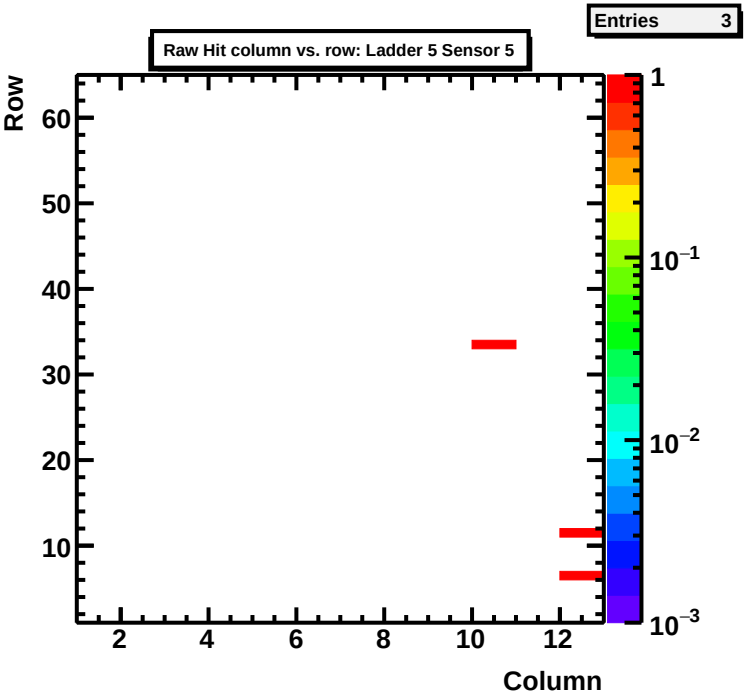

Entries 0
Hit mean column vs. mean row: Ladder 5 Sensor 3
Mean Row
Mean Column

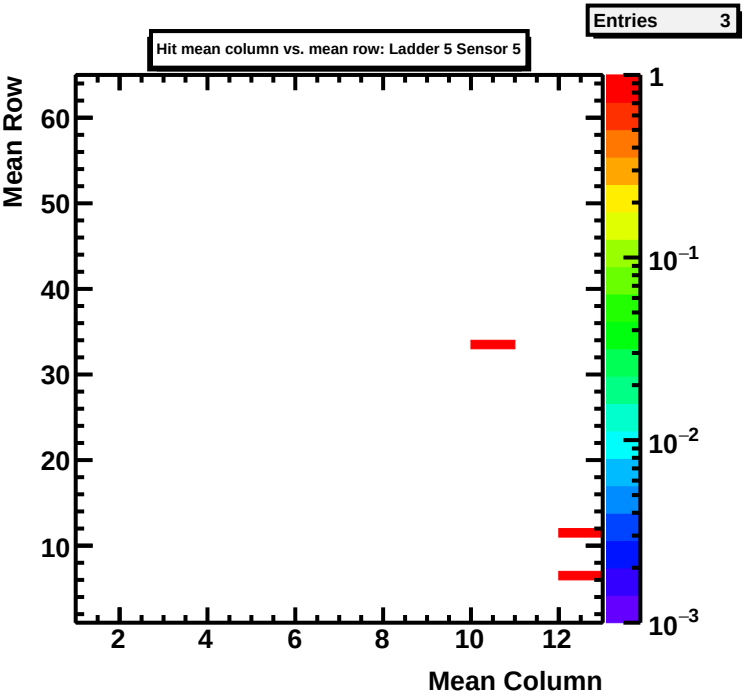

Entries 2000
Number of raw hits vs. EventID: Ladder 5 Sensor 3
<rawhits>
EventID (Time)
×10^3

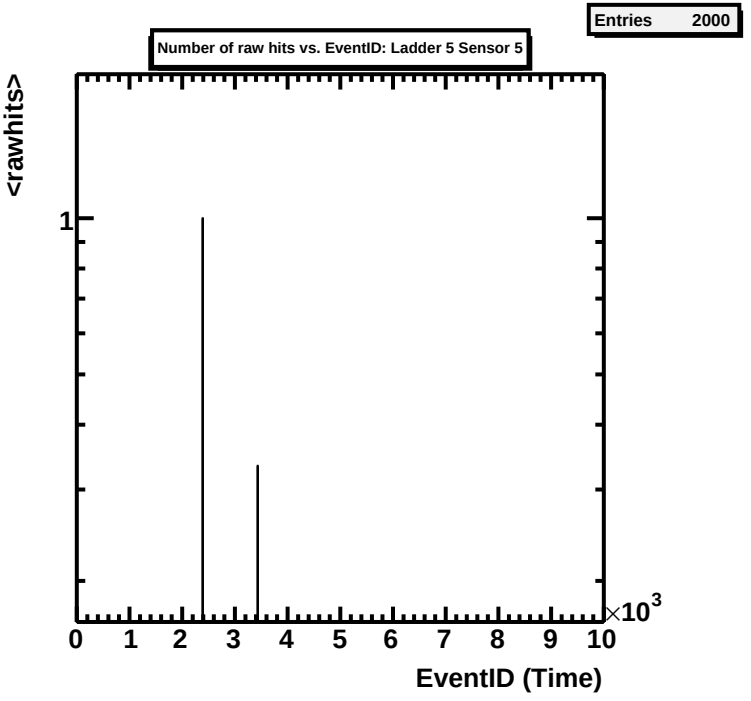

Entries 0
Raw Hit column vs. row: Ladder 5 Sensor 4
Row
Column

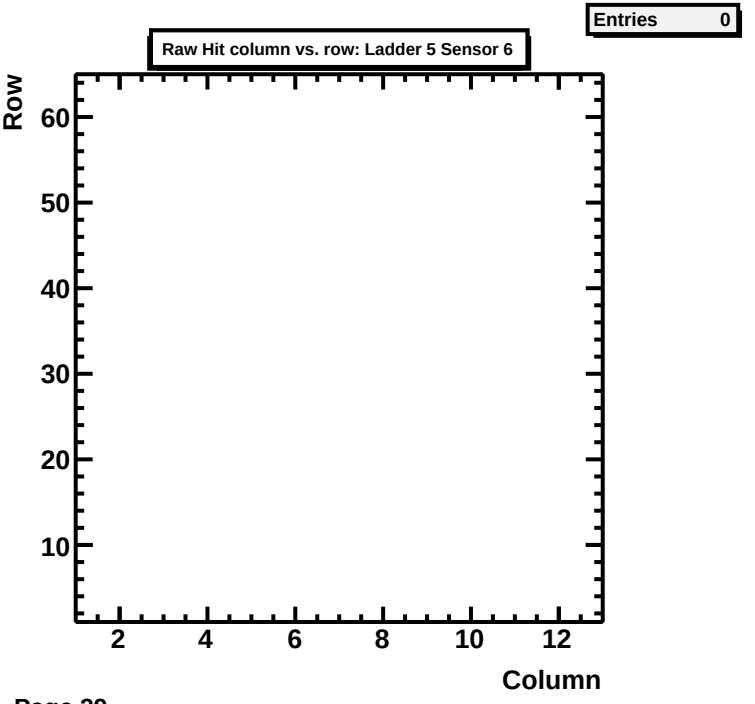

Entries 0
Hit mean column vs. mean row: Ladder 5 Sensor 4
Mean Row
Mean Column

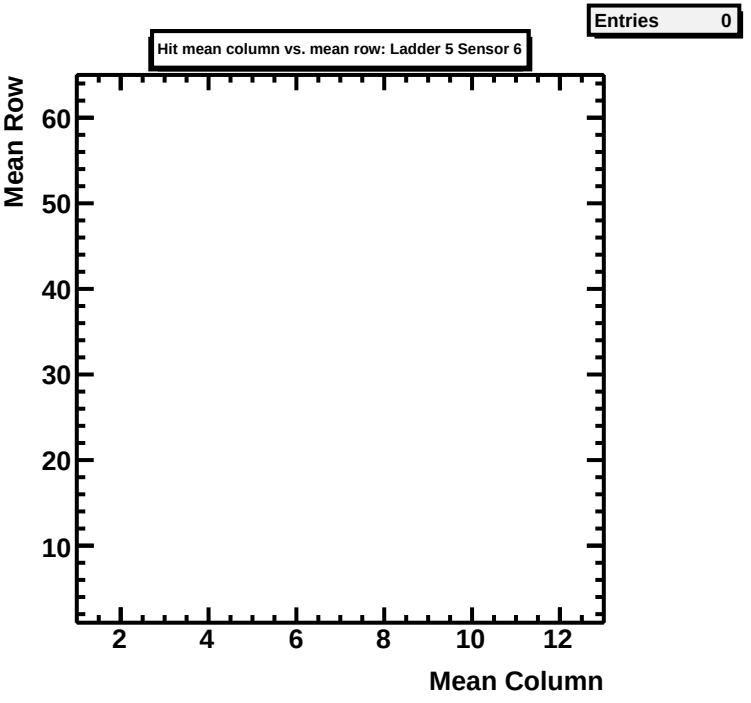

Entries 2000
Number of raw hits vs. EventID: Ladder 5 Sensor 4
<rawhits>
EventID (Time)
×10^3

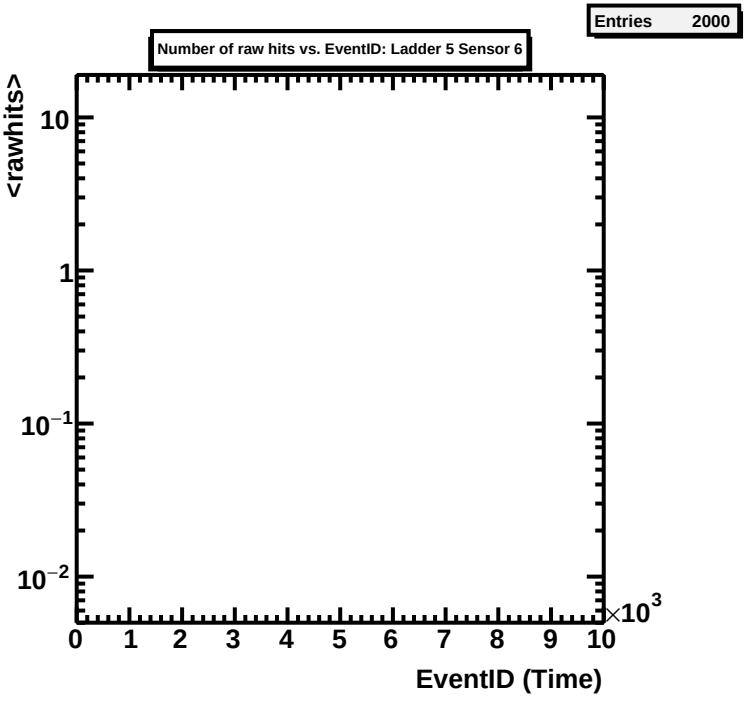

Raw Hit column vs. row: Ladder 5 Sensor 5
Entries 3
Row
Column

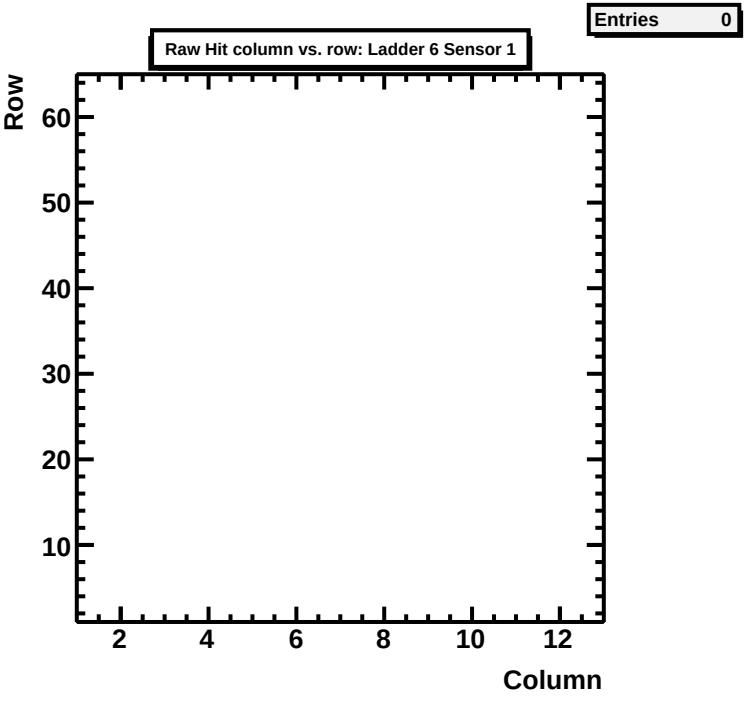

Hit mean column vs. mean row: Ladder 5 Sensor 5
Entries 3
Mean Row
Mean Column

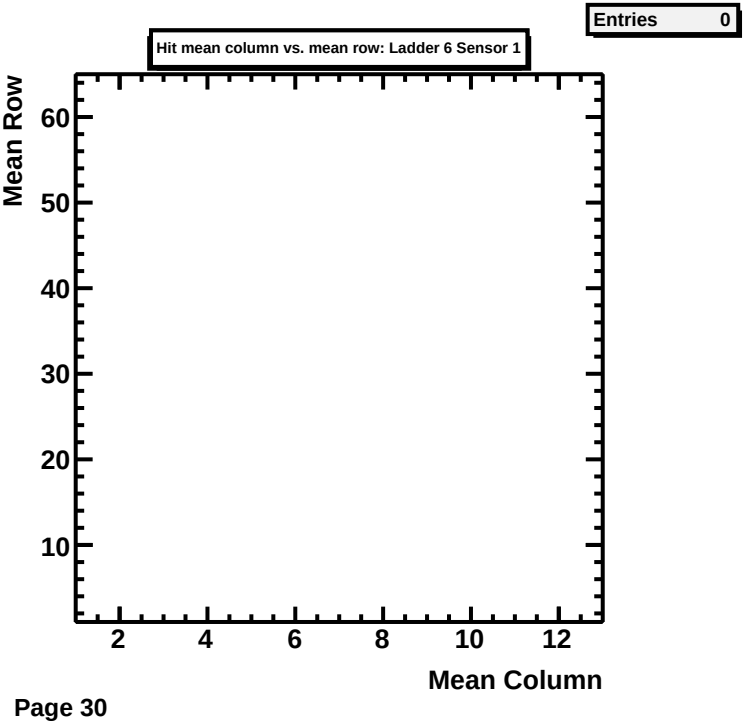

Number of raw hits vs. EventID: Ladder 5 Sensor 5
Entries 2000
<rawhits>
EventID (Time)

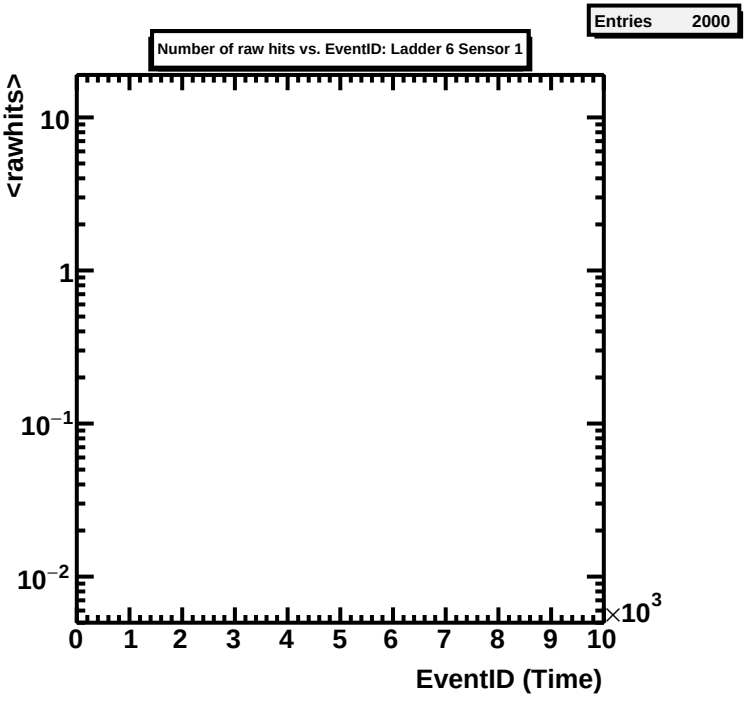

Raw Hit column vs. row: Ladder 5 Sensor 6
Entries 0
Row
Column

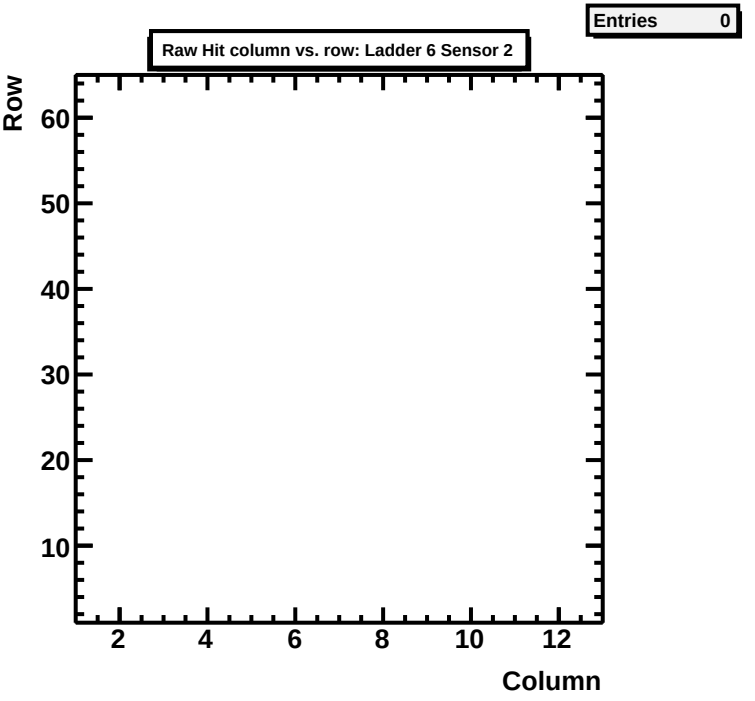

Entries 0
Hit mean column vs. mean row: Ladder 5 Sensor 6
Mean Row
Mean Column

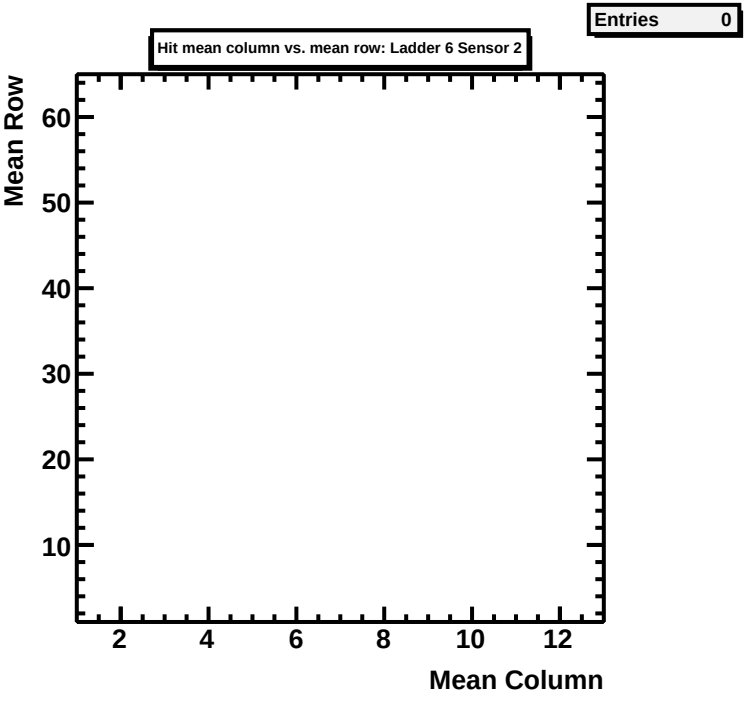

Entries 2000
Number of raw hits vs. EventID: Ladder 5 Sensor 6
<rawhits>
EventID (Time)

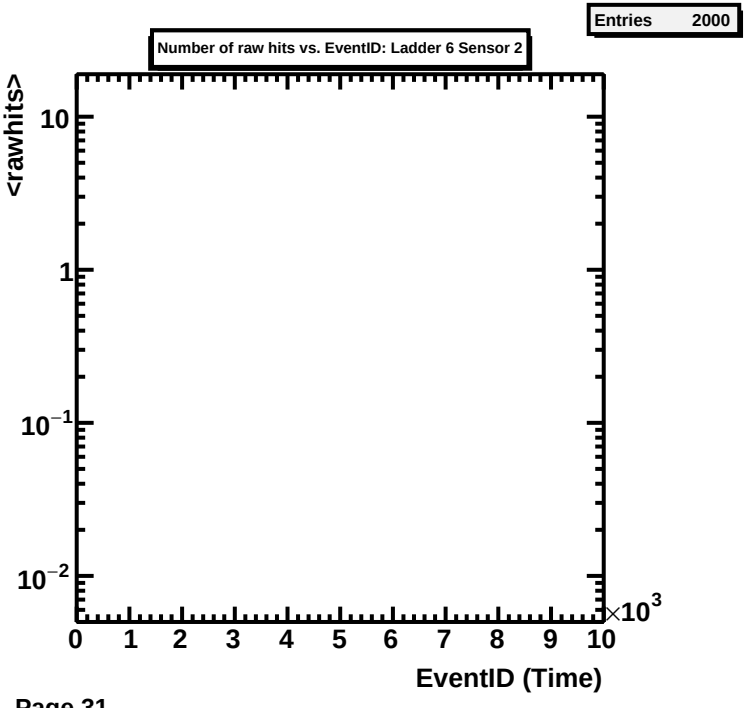

Entries 0
Raw Hit column vs. row: Ladder 6 Sensor 1
Row
Column

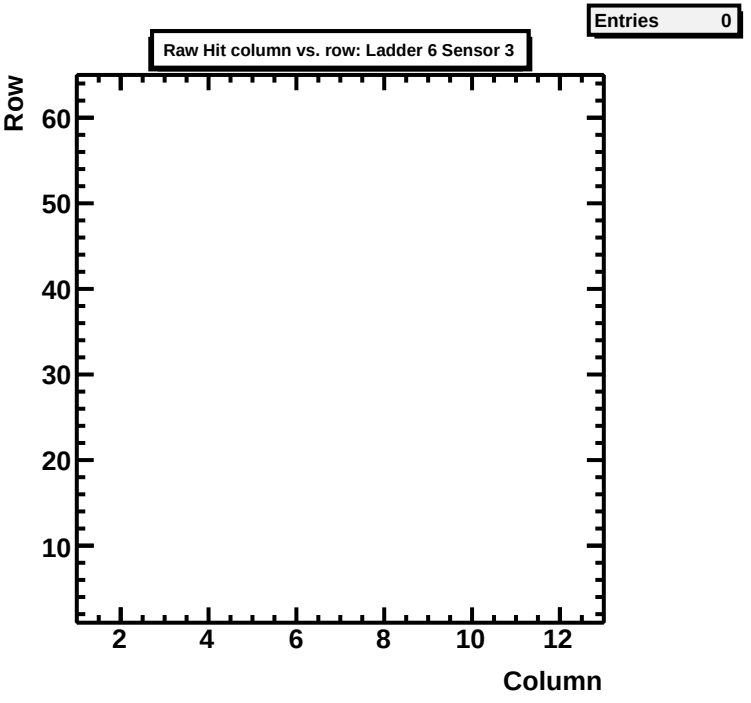

Entries 0
Hit mean column vs. mean row: Ladder 6 Sensor 1
Mean Row
Mean Column

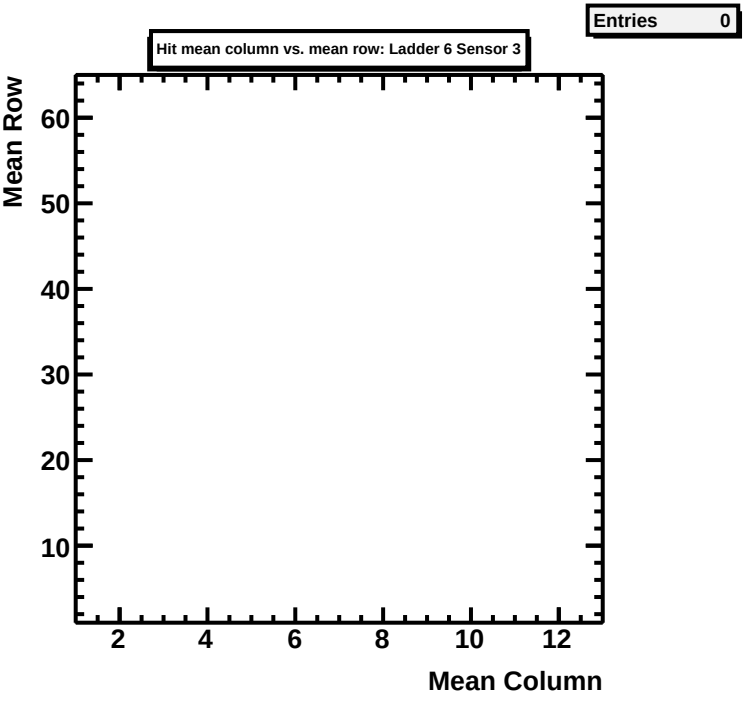

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 1
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

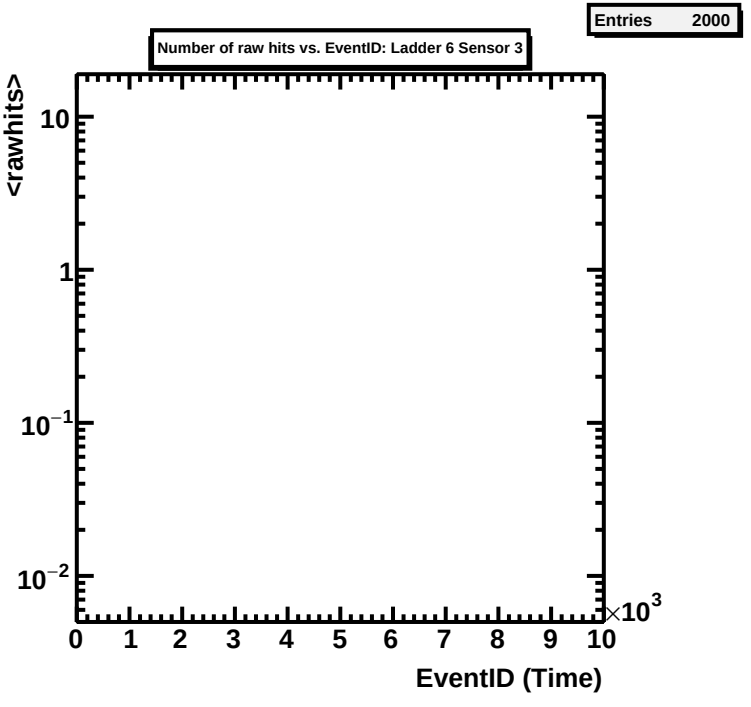

Entries 0
Raw Hit column vs. row: Ladder 6 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

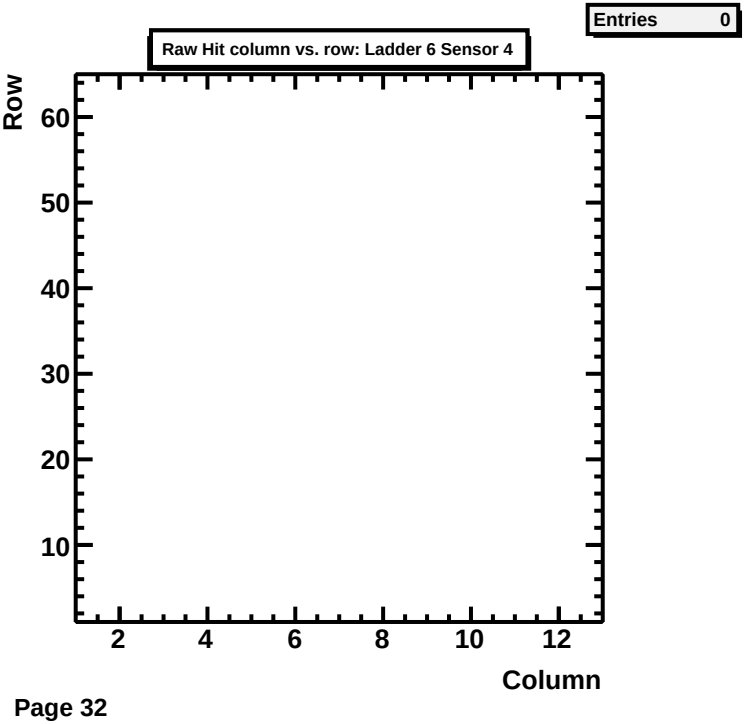

Entries 0
Hit mean column vs. mean row: Ladder 6 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

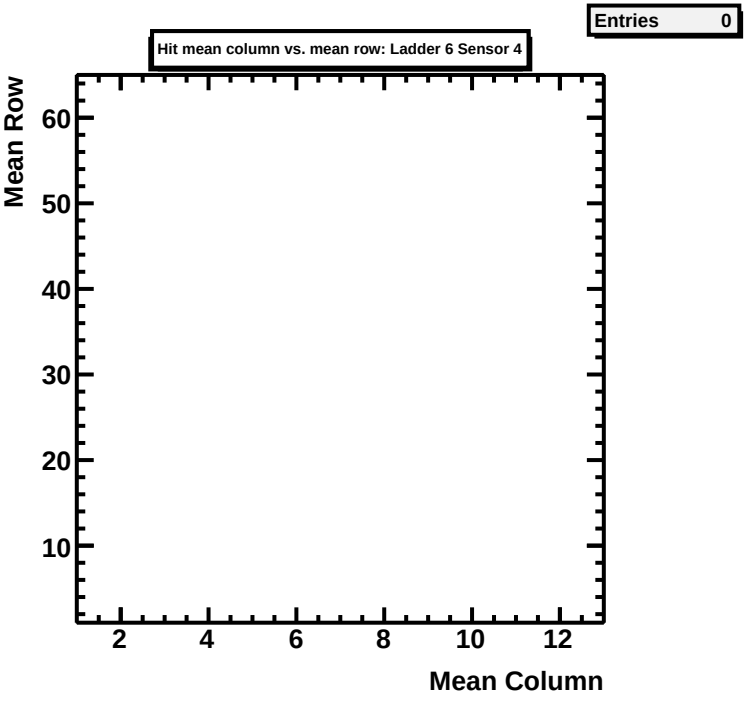

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

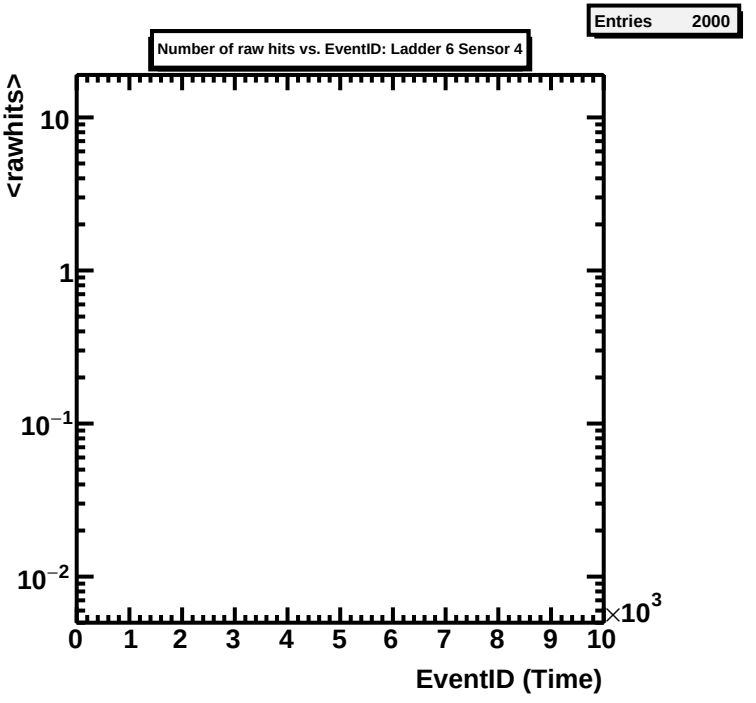

Entries 0
Raw Hit column vs. row: Ladder 6 Sensor 3
Row
Column

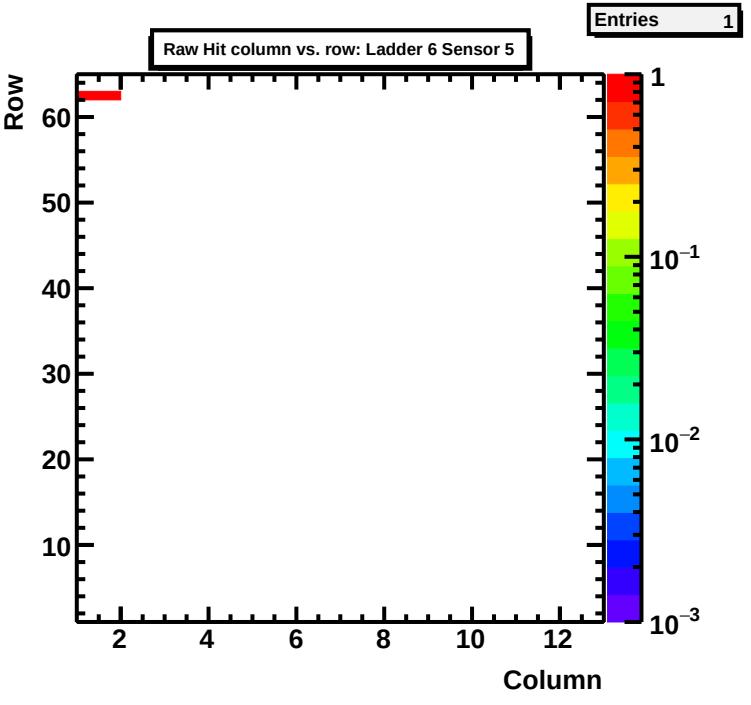

Entries 0
Hit mean column vs. mean row: Ladder 6 Sensor 3
Mean Row
Mean Column

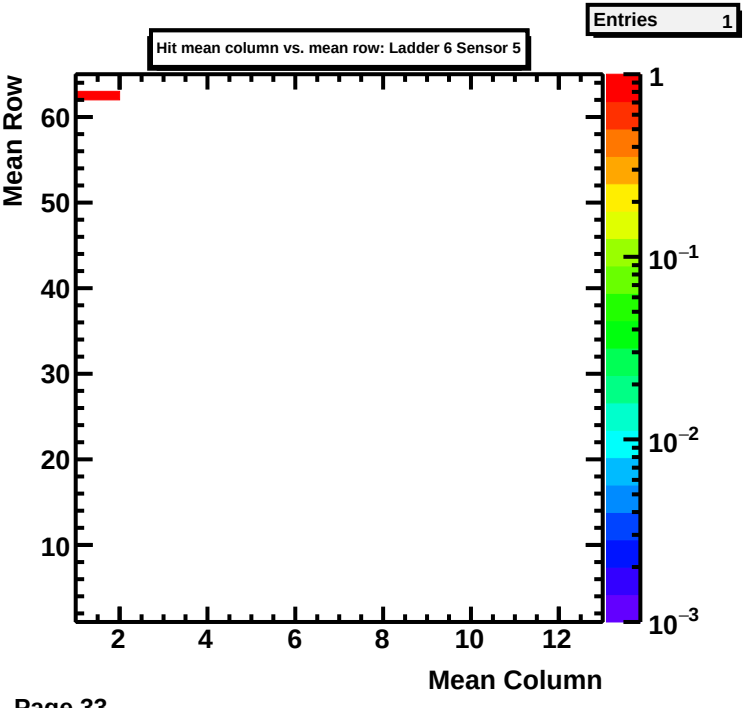

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 3
<rawhits>
EventID (Time)
×10^3

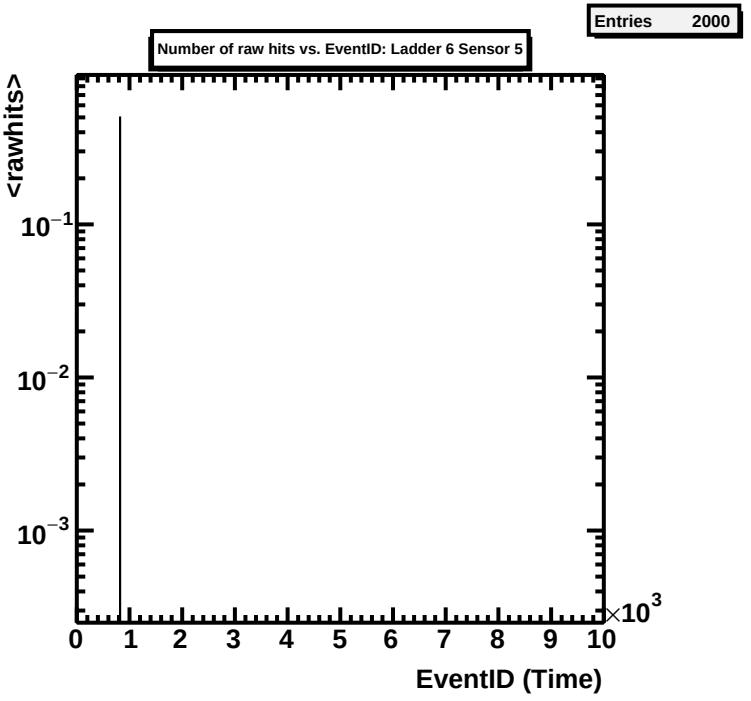

Entries 0
Raw Hit column vs. row: Ladder 6 Sensor 4
Row
Column

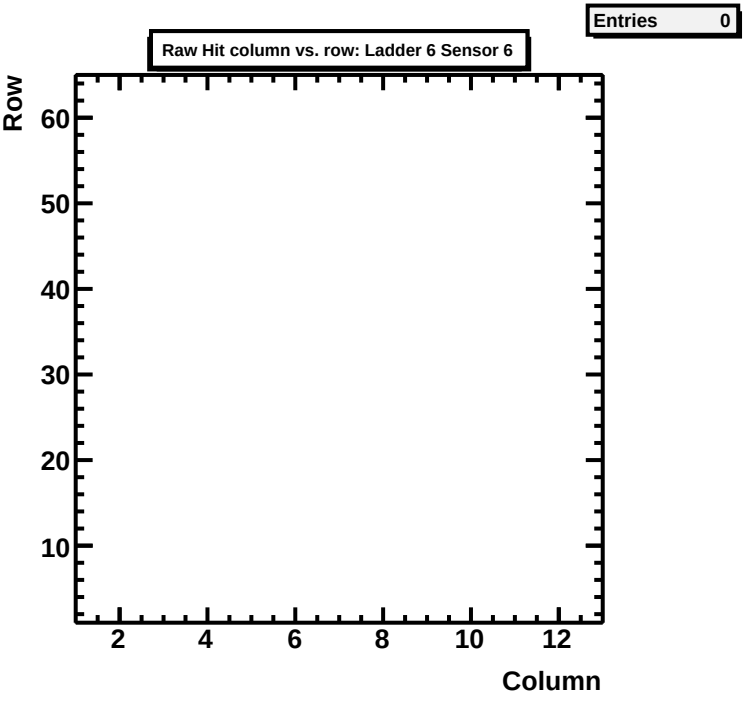

Entries 0
Hit mean column vs. mean row: Ladder 6 Sensor 4
Mean Row
Mean Column

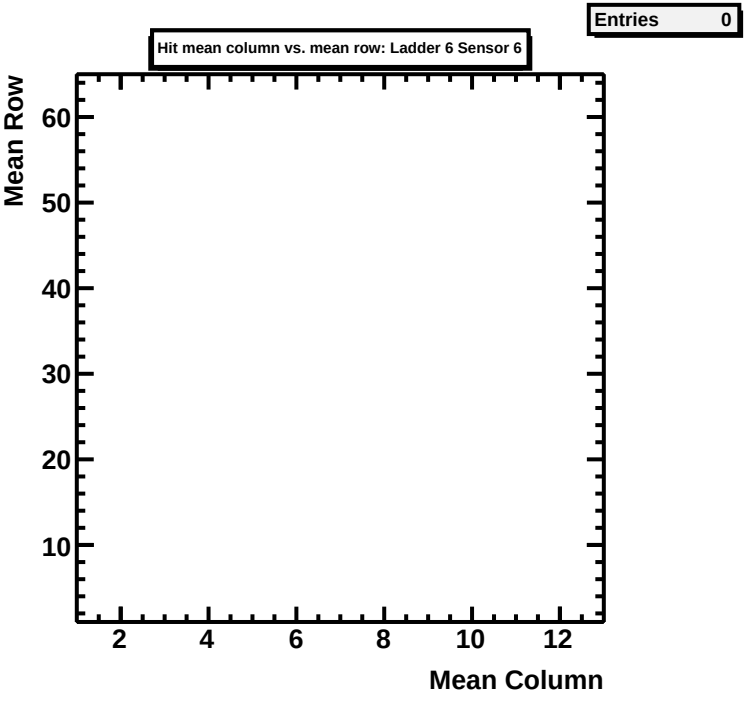

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 4
<rawhits>
EventID (Time)

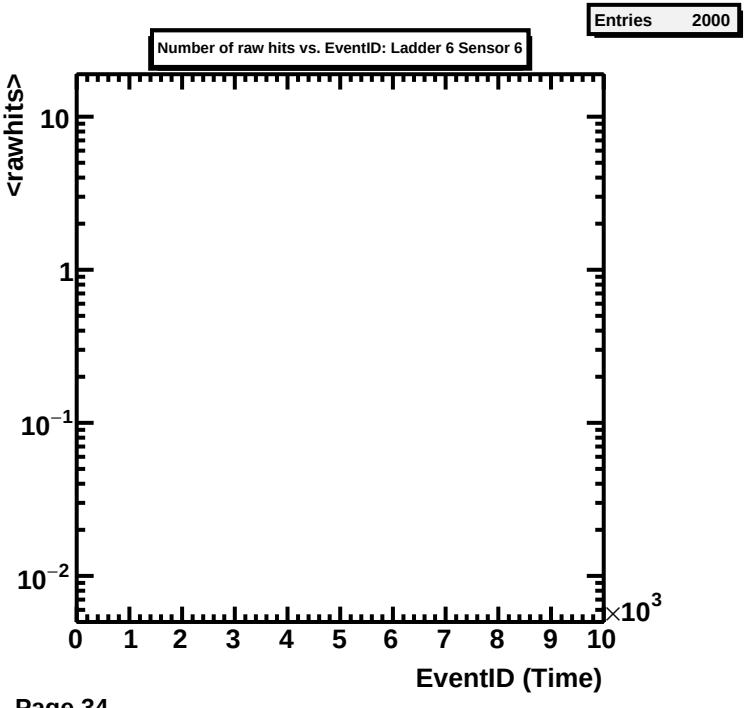

Entries 1
Raw Hit column vs. row: Ladder 6 Sensor 5
Row
Column

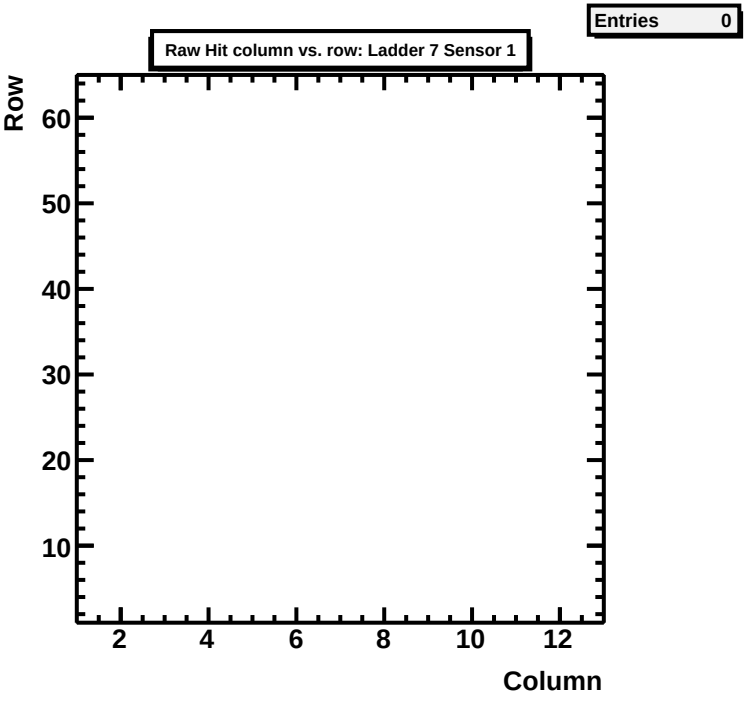

Entries 1
Hit mean column vs. mean row: Ladder 6 Sensor 5
Mean Row
Mean Column

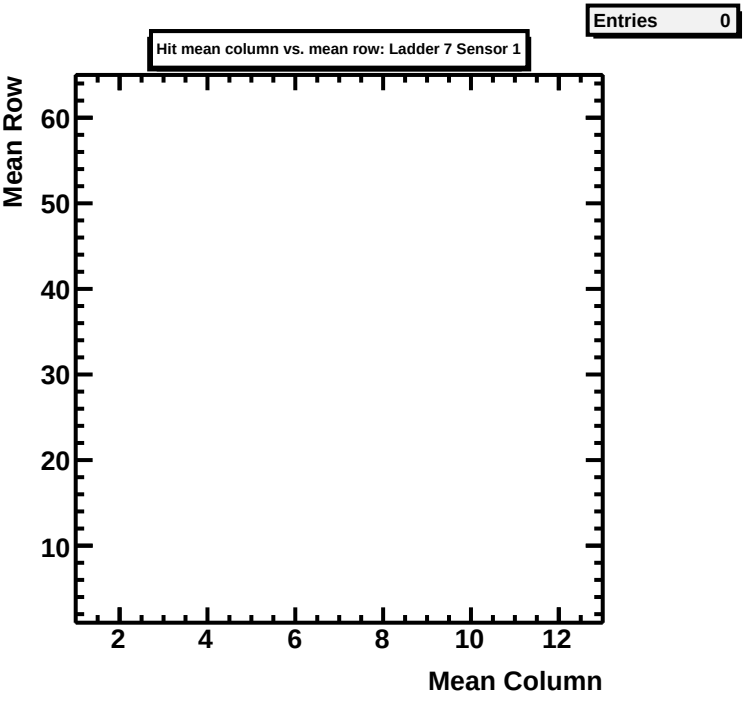

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 5
<rawhits>
10^{-1}
10^{-2}
10^{-3}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

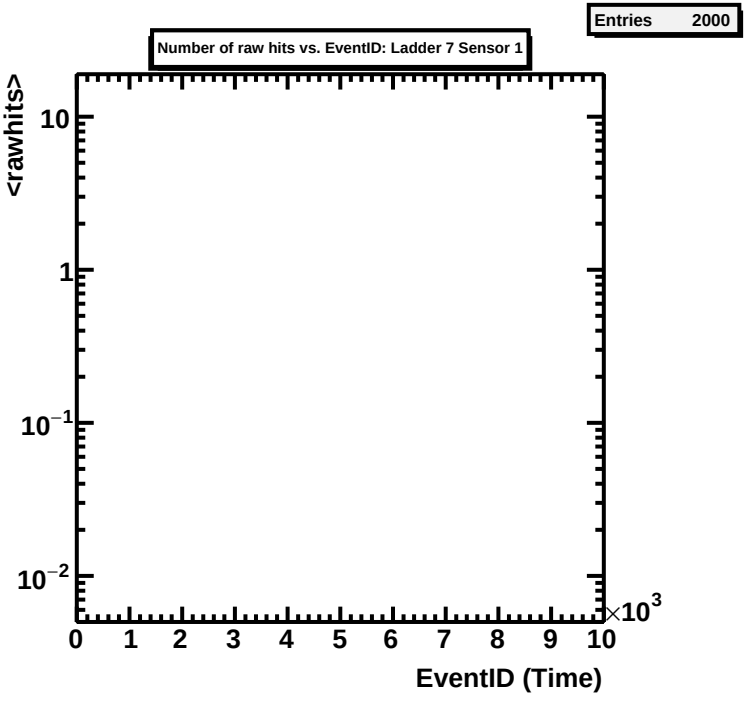

Entries 0
Raw Hit column vs. row: Ladder 6 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

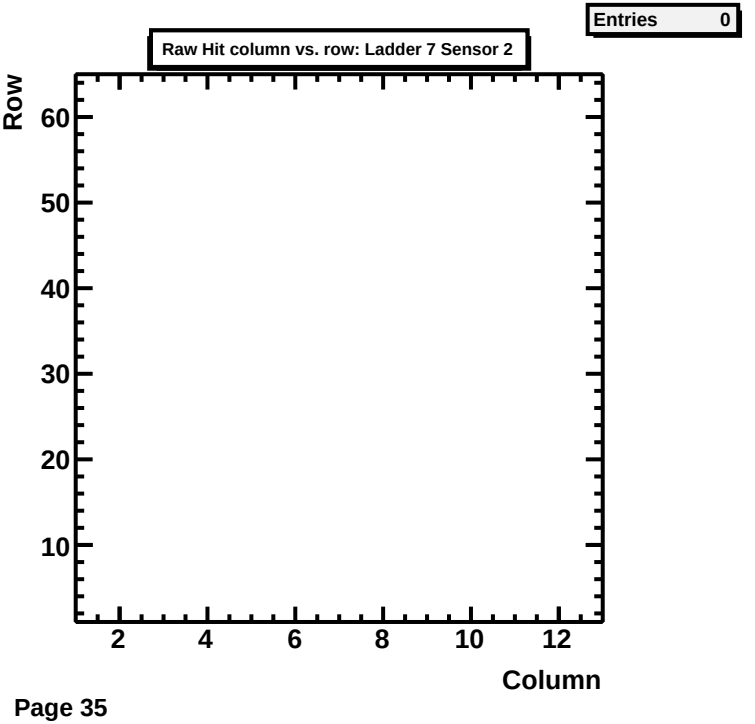

Entries 0
Hit mean column vs. mean row: Ladder 6 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

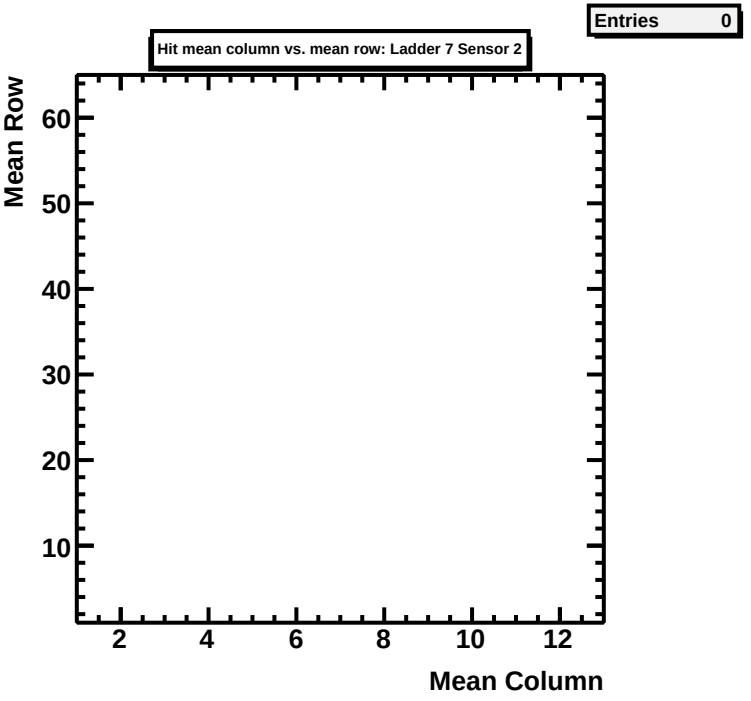

Entries 2000
Number of raw hits vs. EventID: Ladder 6 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

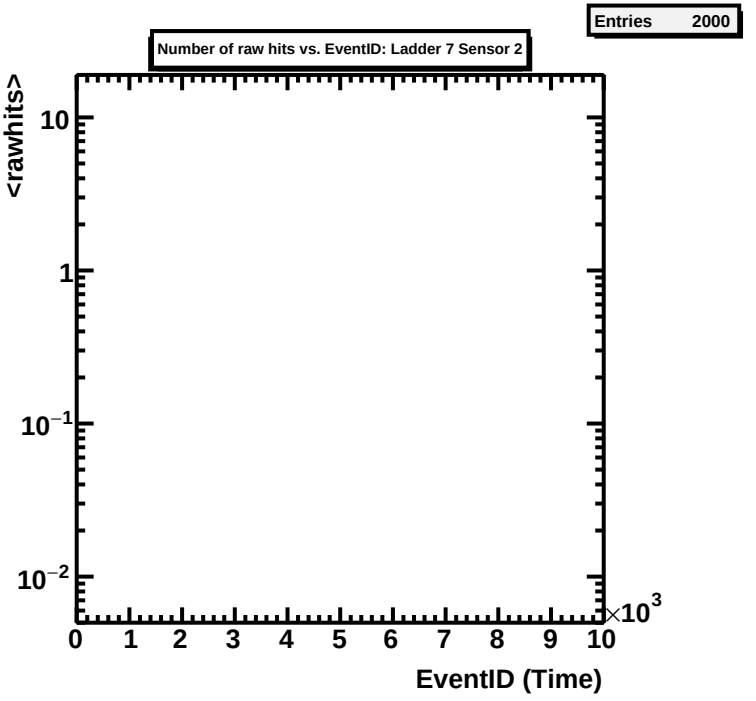

Entries 0
Raw Hit column vs. row: Ladder 7 Sensor 1
Row
Column

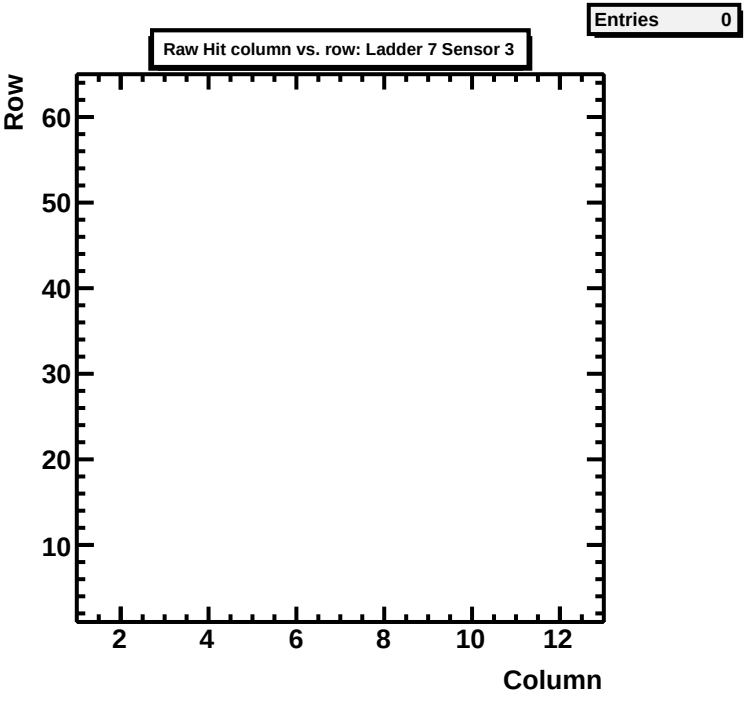

Entries 0
Hit mean column vs. mean row: Ladder 7 Sensor 1
Mean Row
Mean Column

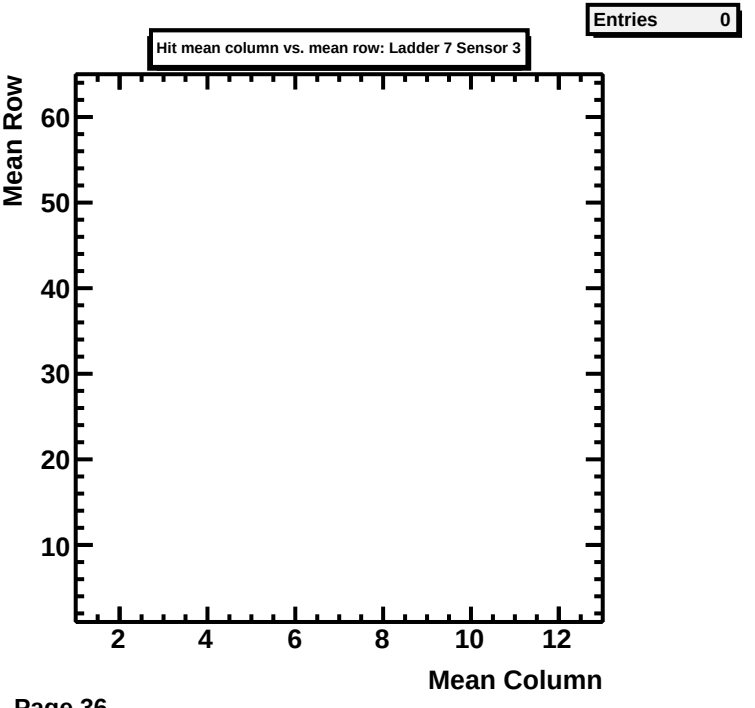

Entries 2000
Number of raw hits vs. EventID: Ladder 7 Sensor 1
<rawhits>
EventID (Time)
×10^3

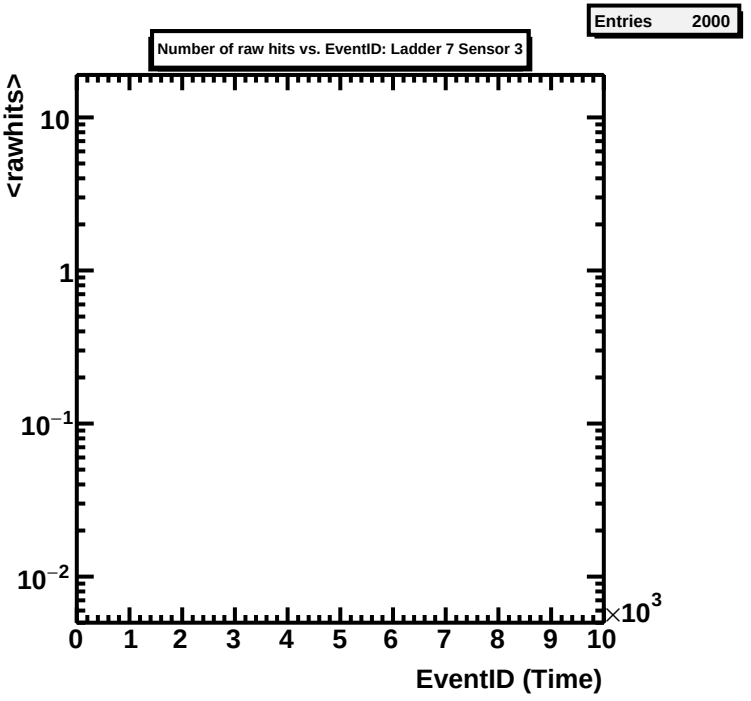

Entries 0
Raw Hit column vs. row: Ladder 7 Sensor 2
Row
Column

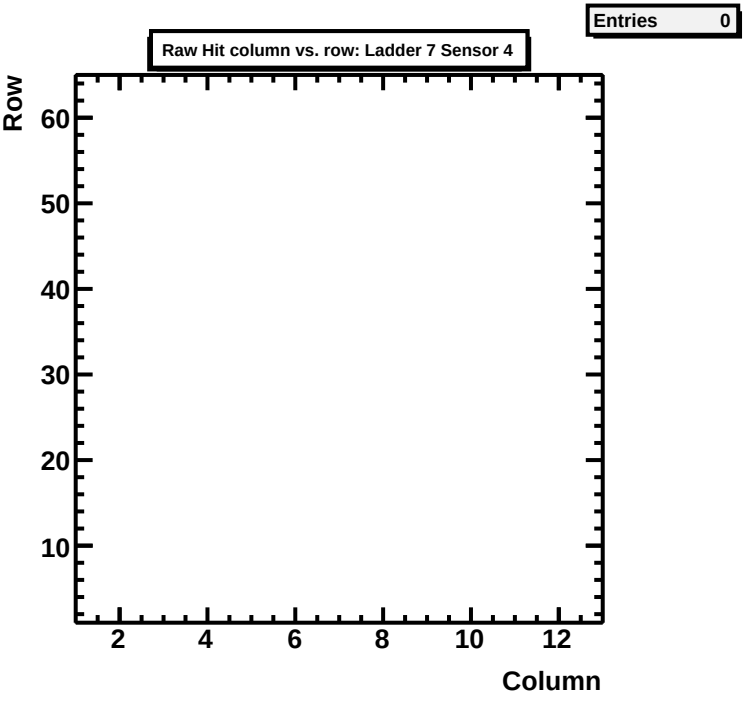

Entries 0
Hit mean column vs. mean row: Ladder 7 Sensor 2
Mean Row
60
50
40
30
20
10
2
4
6
8
10
12
Mean Column

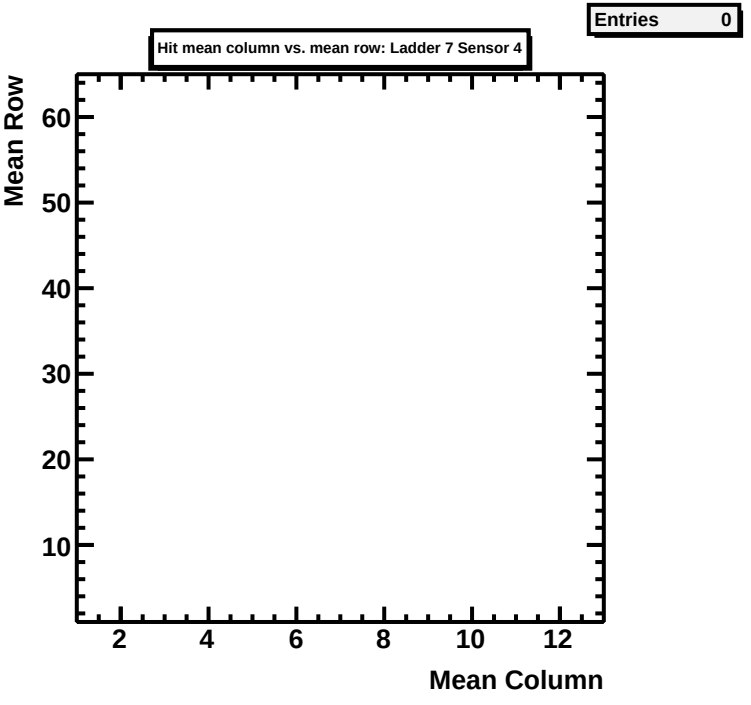

Entries 2000
Number of raw hits vs. EventID: Ladder 7 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0
1
2
3
4
5
6
7
8
9
10
$\times 10^{3}$
EventID (Time)

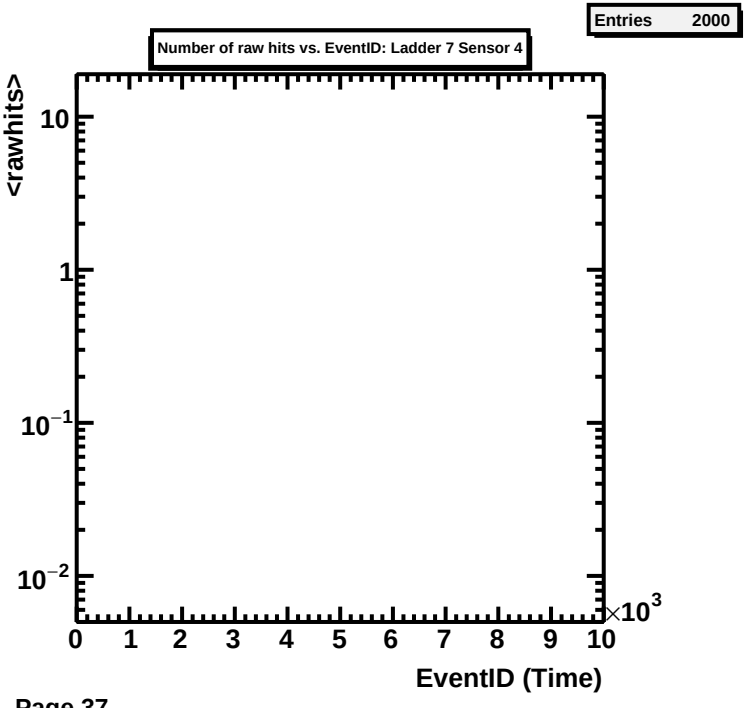

Entries 0
Raw Hit column vs. row: Ladder 7 Sensor 3
Row
60
50
40
30
20
10
2
4
6
8
10
12
Column

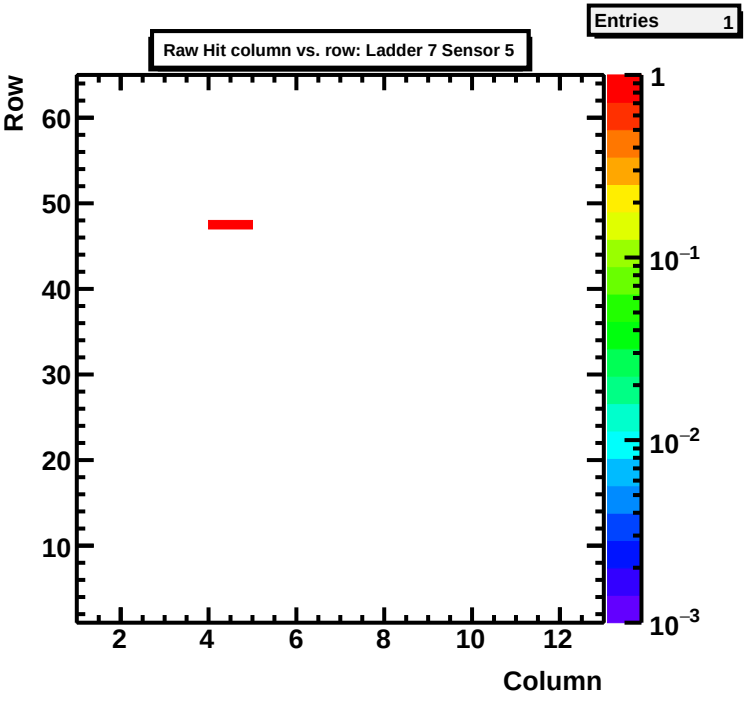

Entries 0
Hit mean column vs. mean row: Ladder 7 Sensor 3
Mean Row
60
50
40
30
20
10
2
4
6
8
10
12
Mean Column

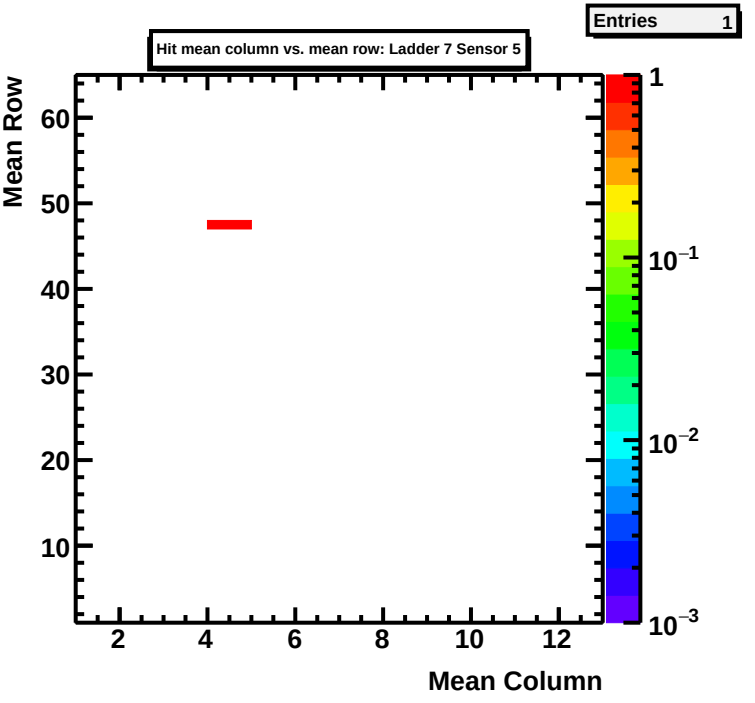

Entries 2000
Number of raw hits vs. EventID: Ladder 7 Sensor 3
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

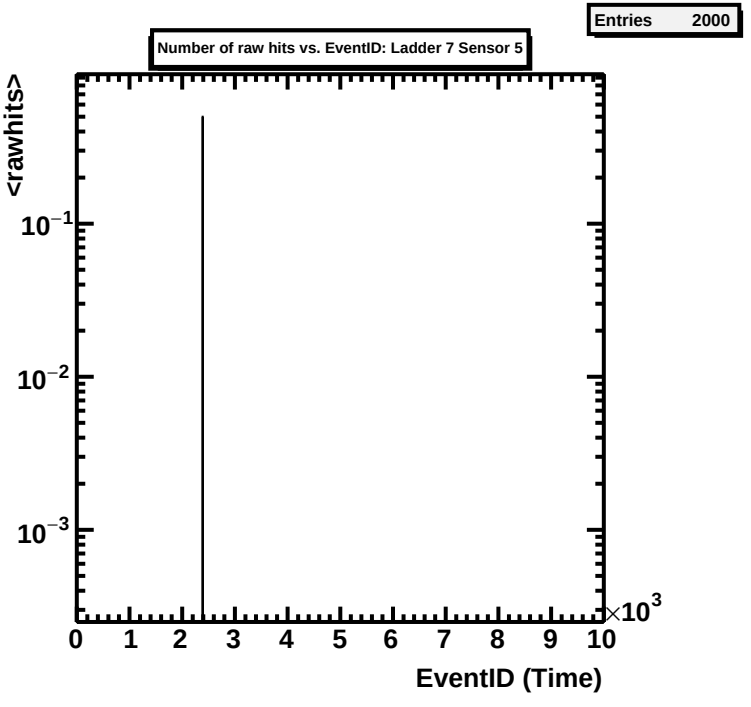

Entries 0
Raw Hit column vs. row: Ladder 7 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

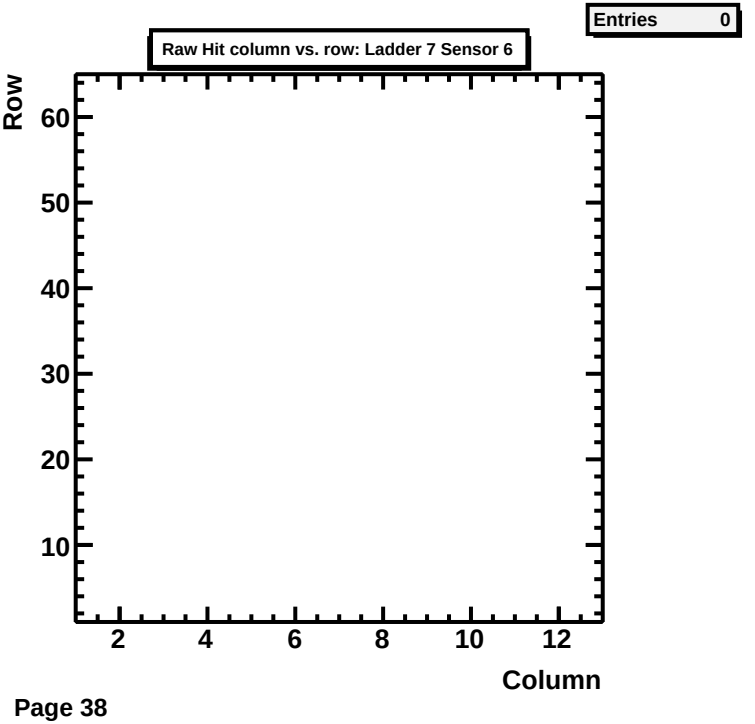

Entries 0
Hit mean column vs. mean row: Ladder 7 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

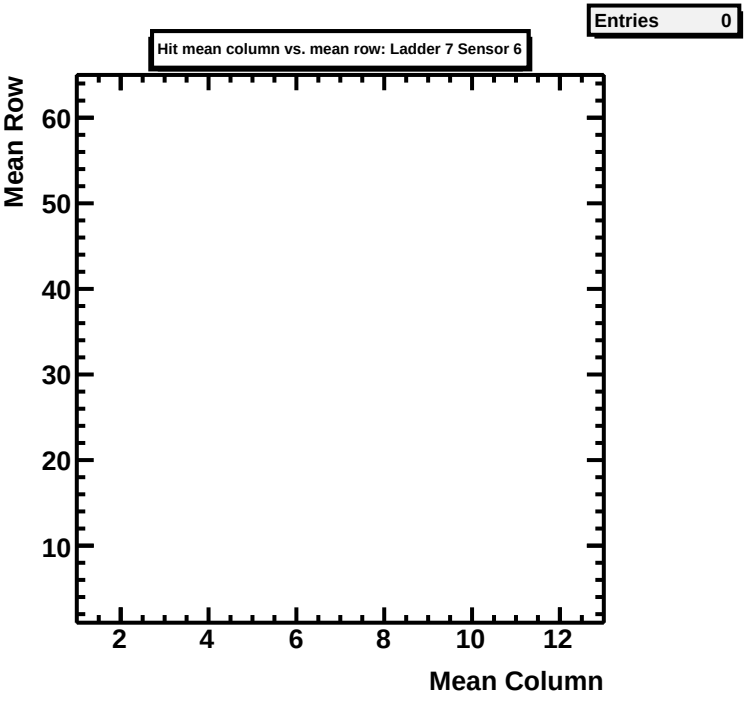

Entries 2000
Number of raw hits vs. EventID: Ladder 7 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

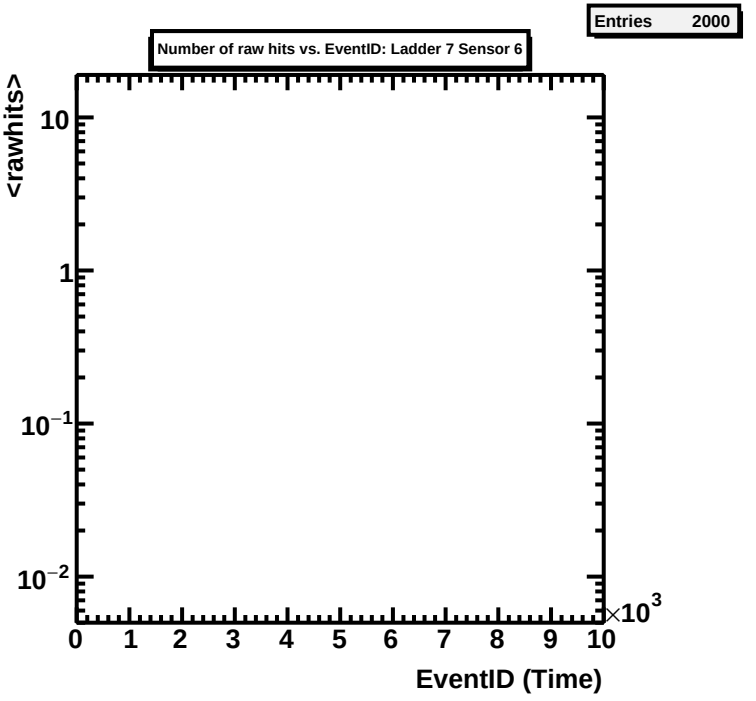

Raw Hit column vs. row: Ladder 7 Sensor 5
Entries 1
Row
Column

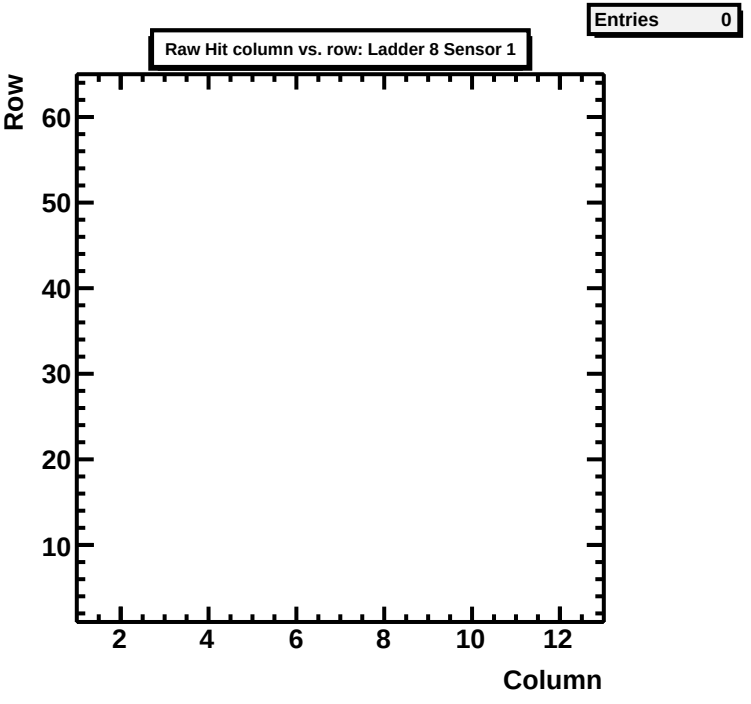

Hit mean column vs. mean row: Ladder 7 Sensor 5
Entries 1
Mean Row
Mean Column

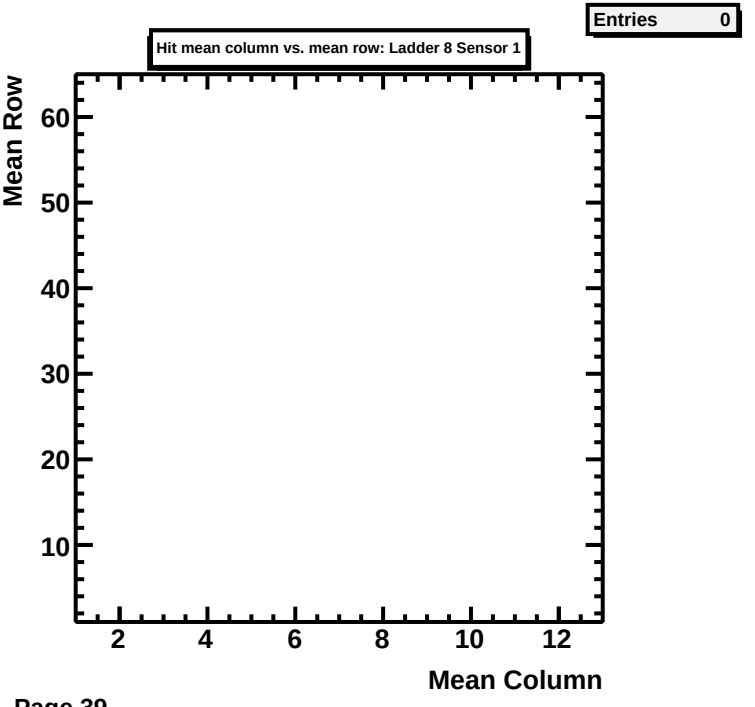

Number of raw hits vs. EventID: Ladder 7 Sensor 5
Entries 2000
<rawhits>
EventID (Time)

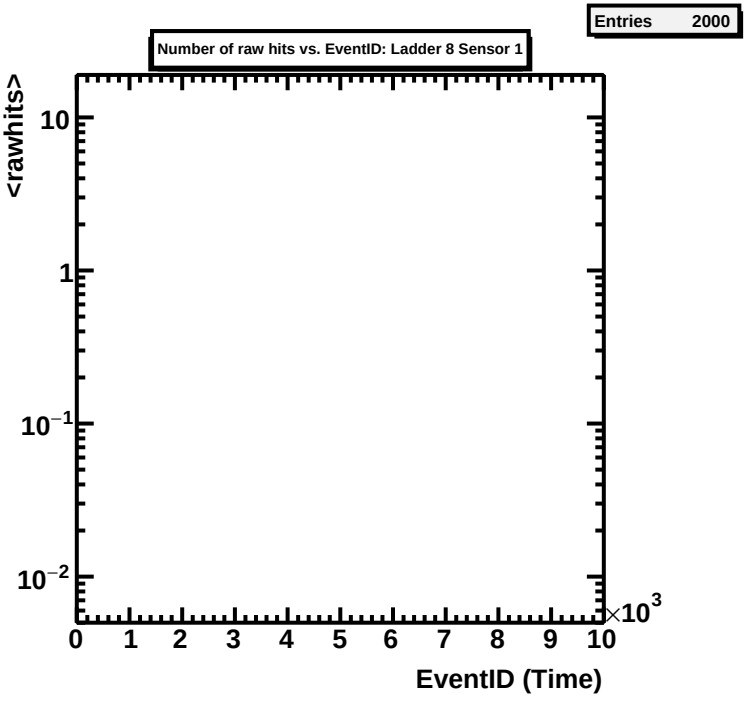

Raw Hit column vs. row: Ladder 7 Sensor 6
Entries 0
Row
Column

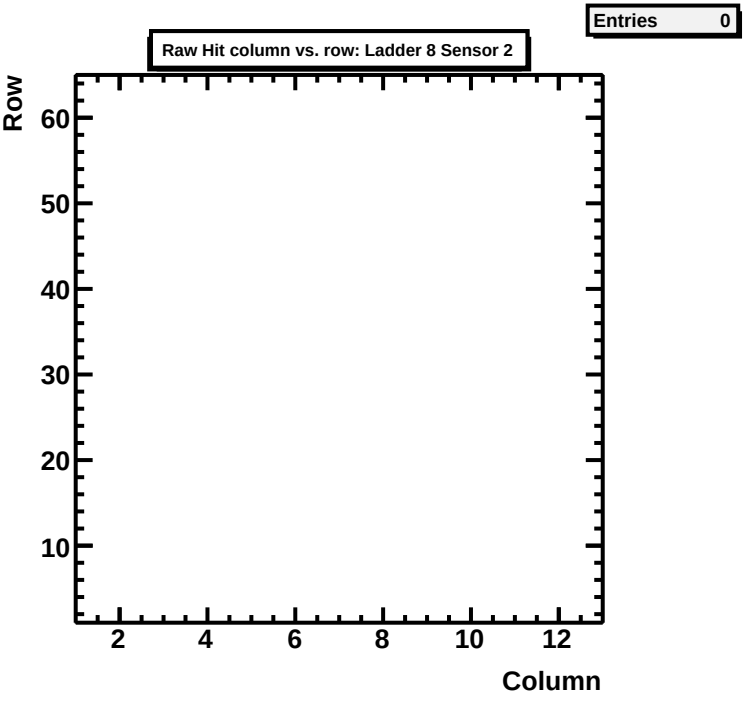

Entries 0
Hit mean column vs. mean row: Ladder 7 Sensor 6
Mean Row
Mean Column

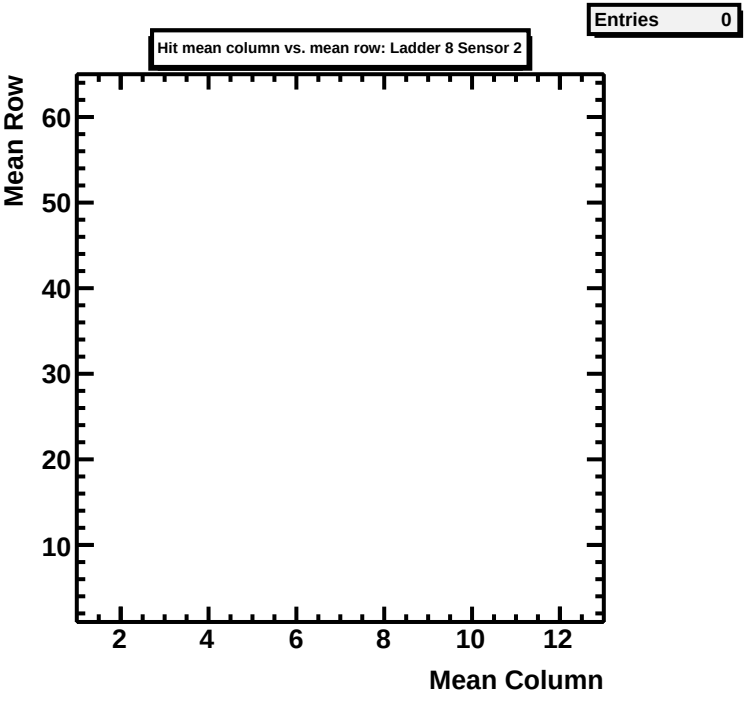

Entries 2000
Number of raw hits vs. EventID: Ladder 7 Sensor 6
<rawhits>
EventID (Time)
×10^3

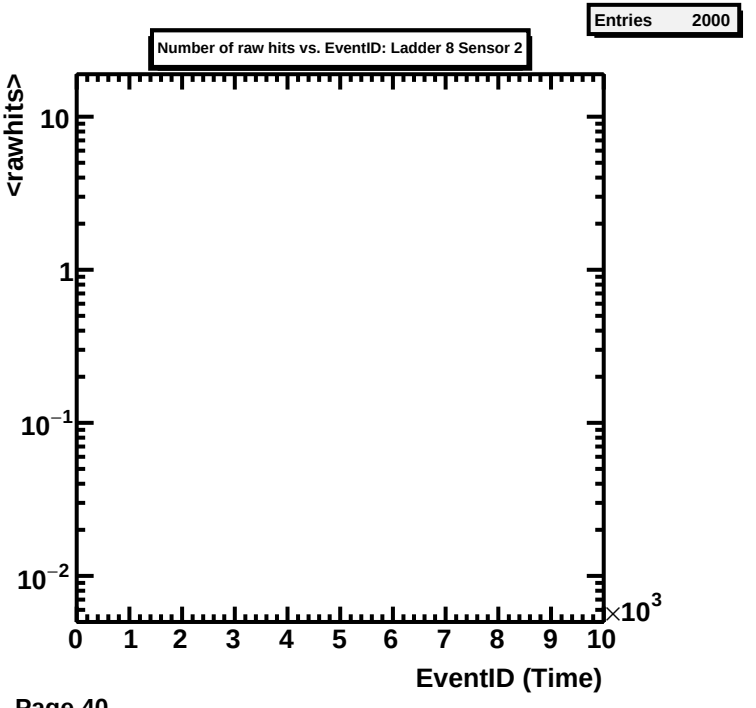

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 1
Row
Column

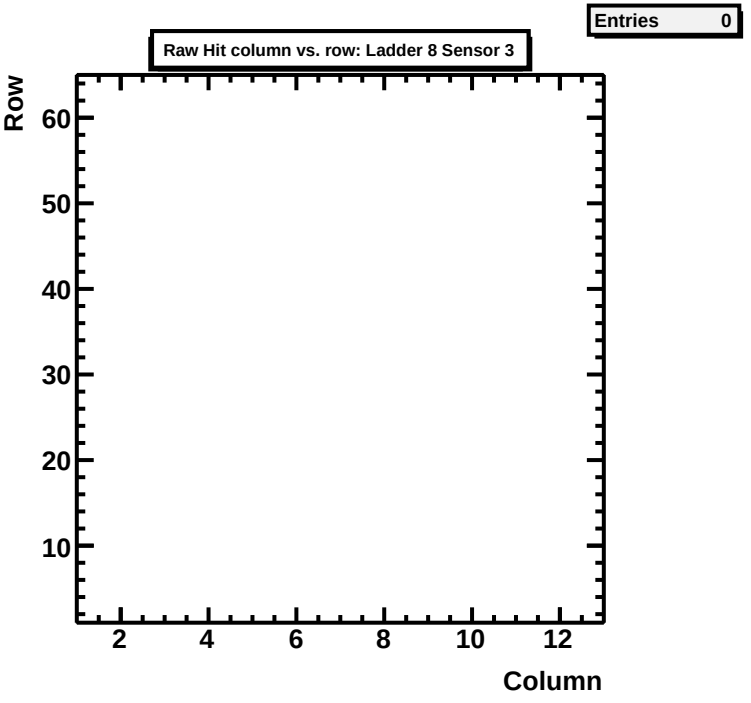

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 1
Mean Row
Mean Column

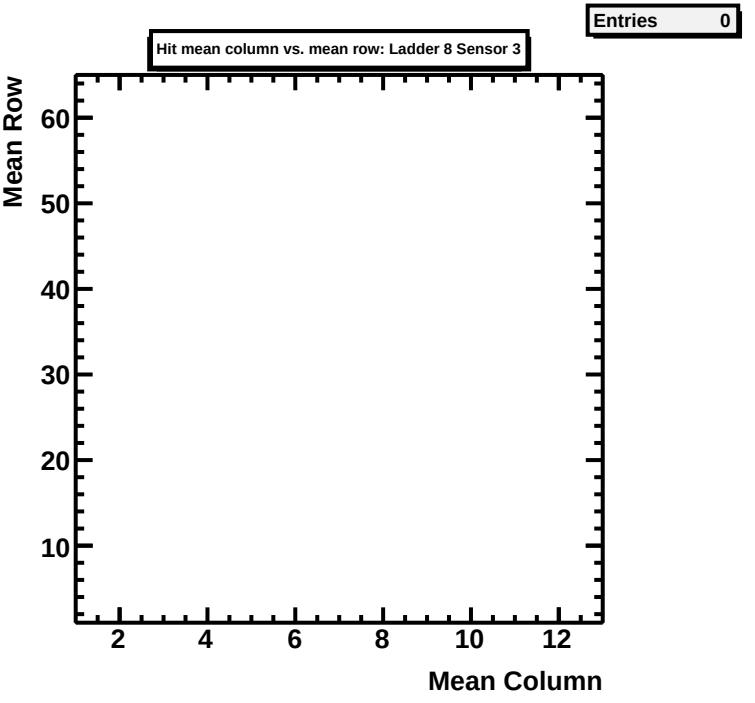

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 1
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

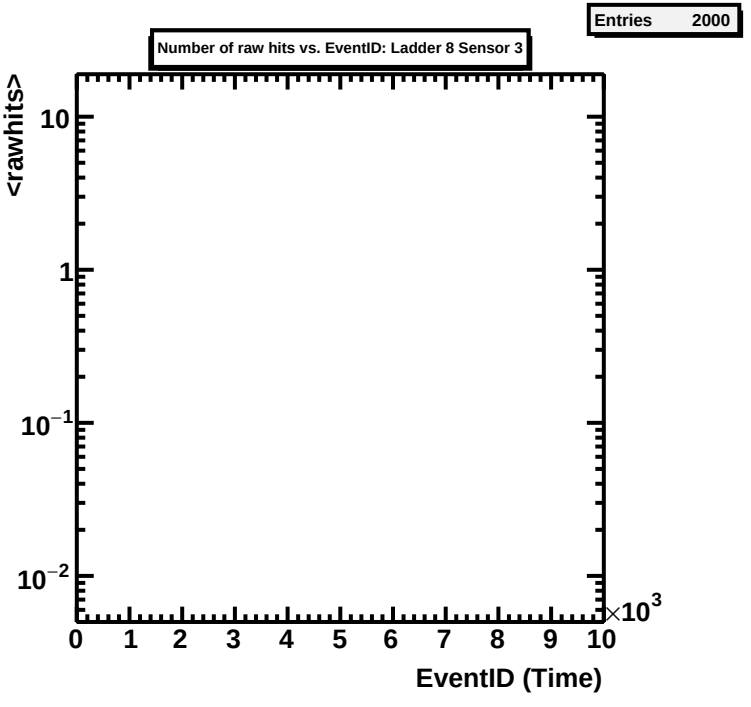

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

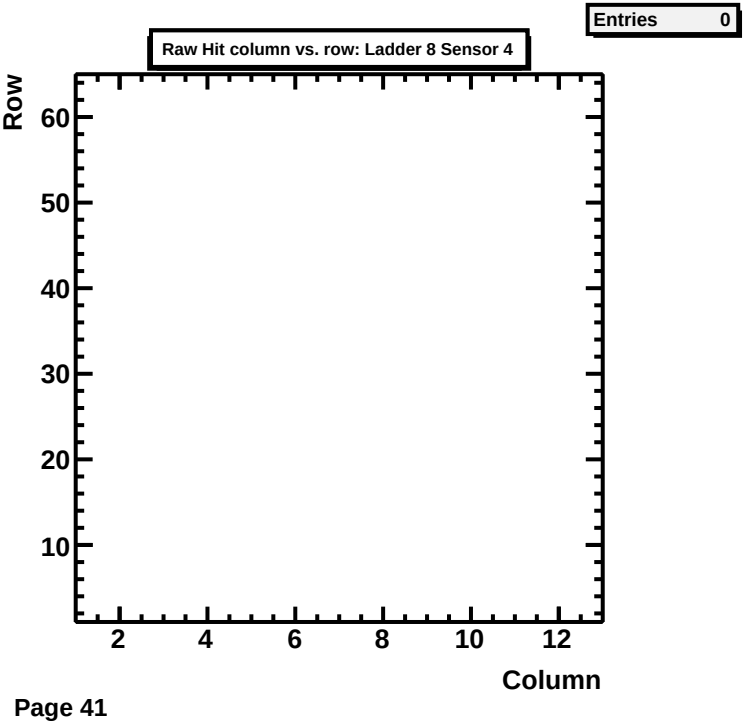

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

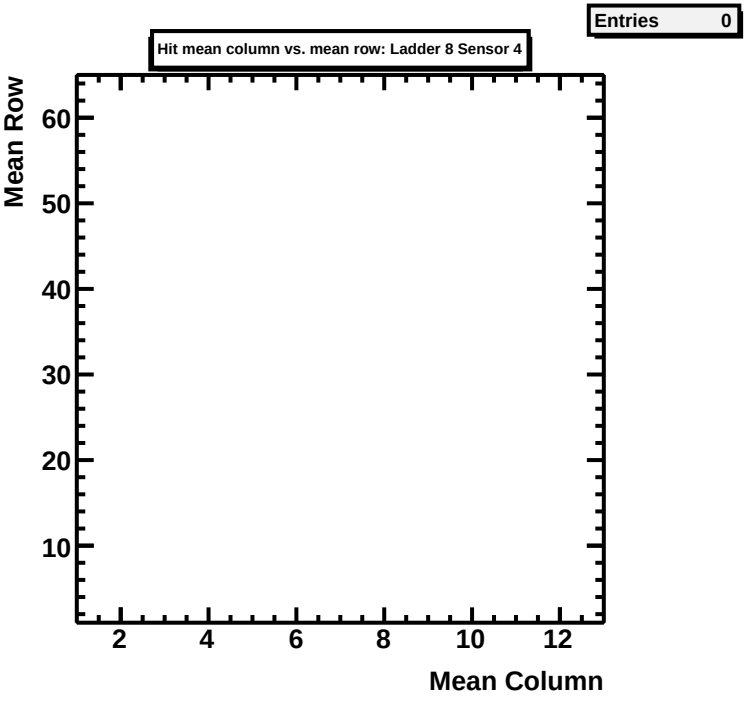

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

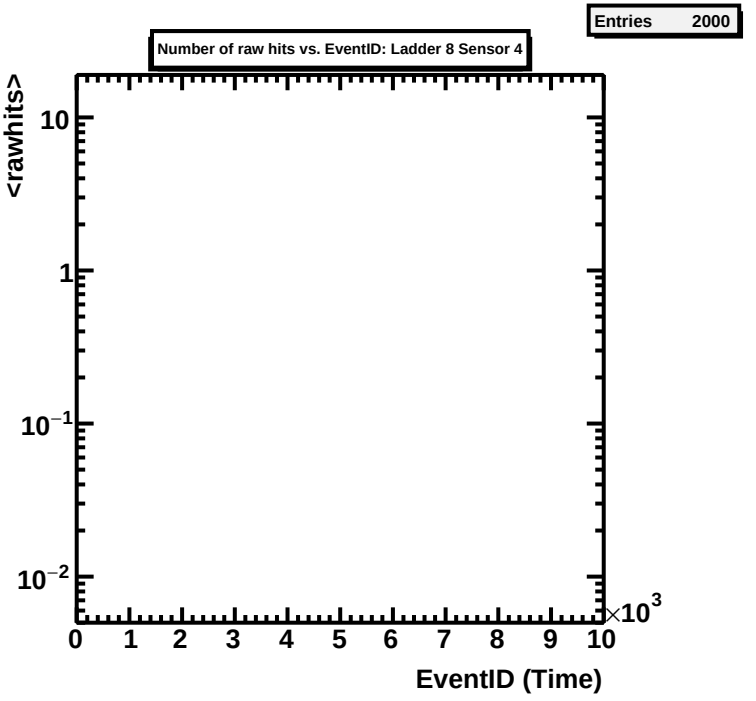

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 3
Row
Column

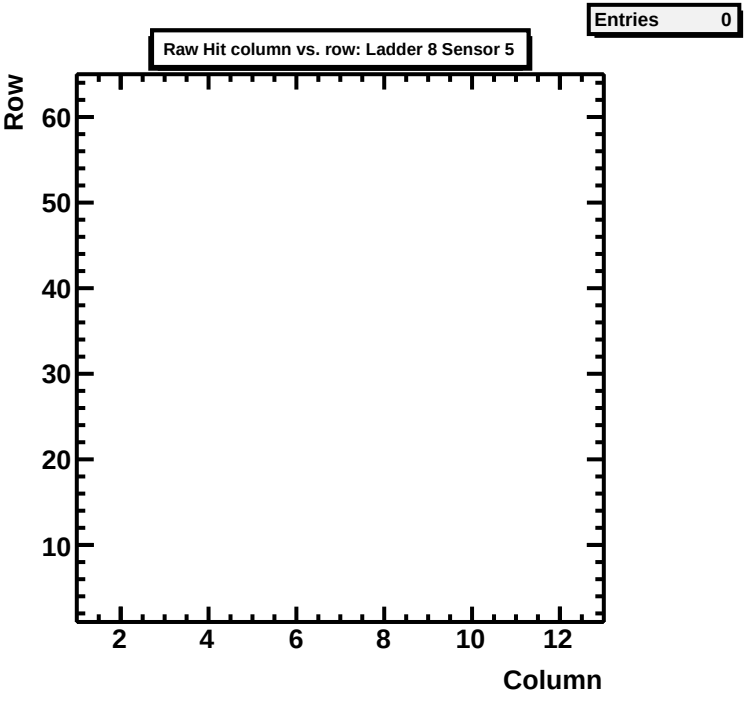

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 3
Mean Row
Mean Column

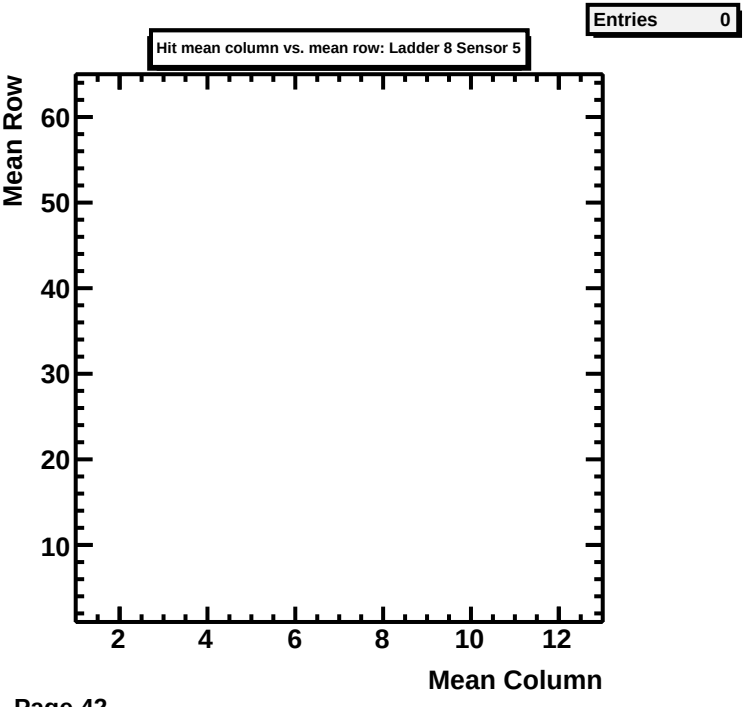

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 3
<rawhits>
EventID (Time)
×10^3

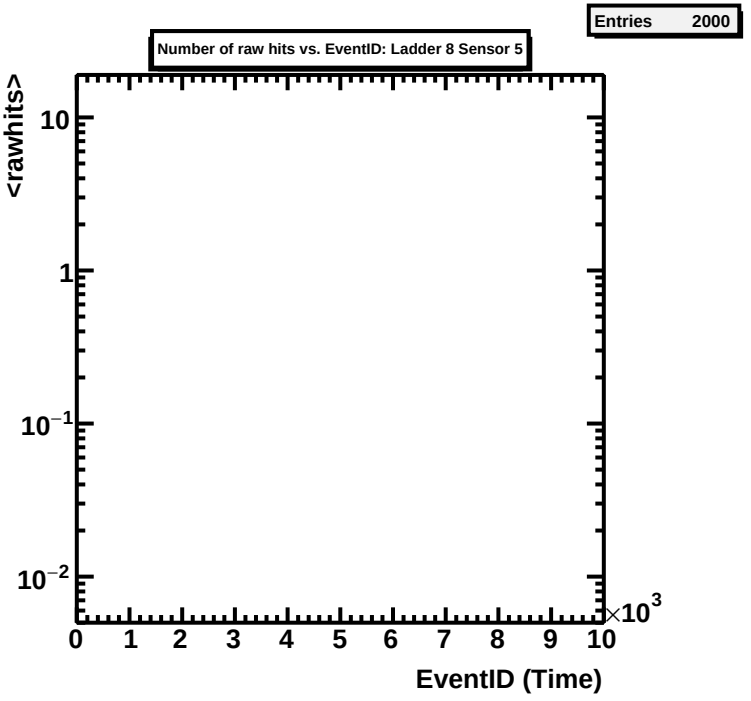

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 4
Row
Column

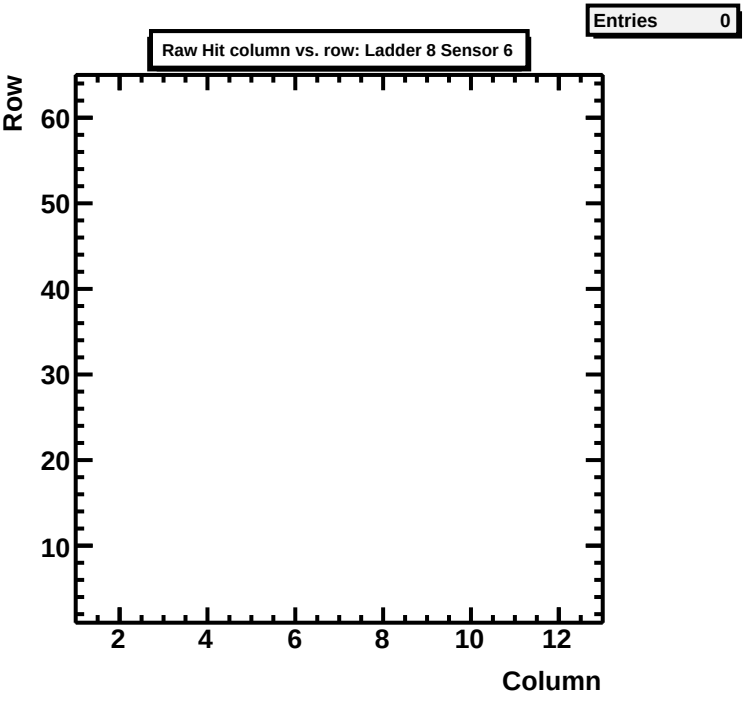

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 4
Mean Row
Mean Column

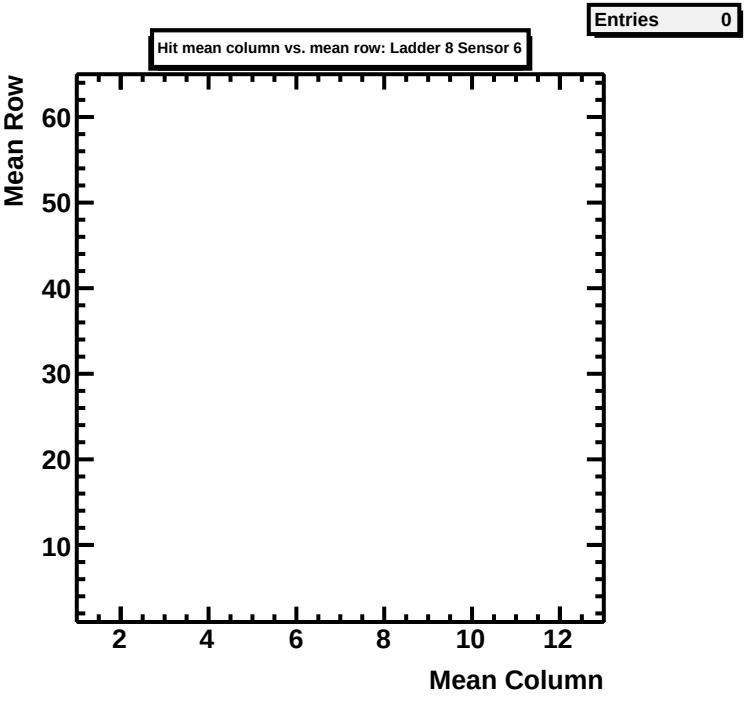

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 4
<rawhits>
EventID (Time)
×10^3

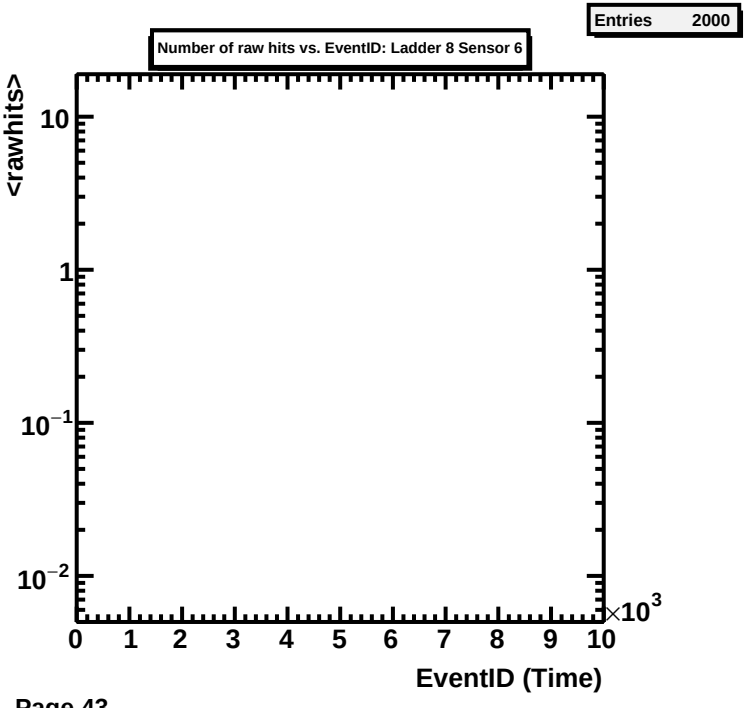

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 5
Row
Column

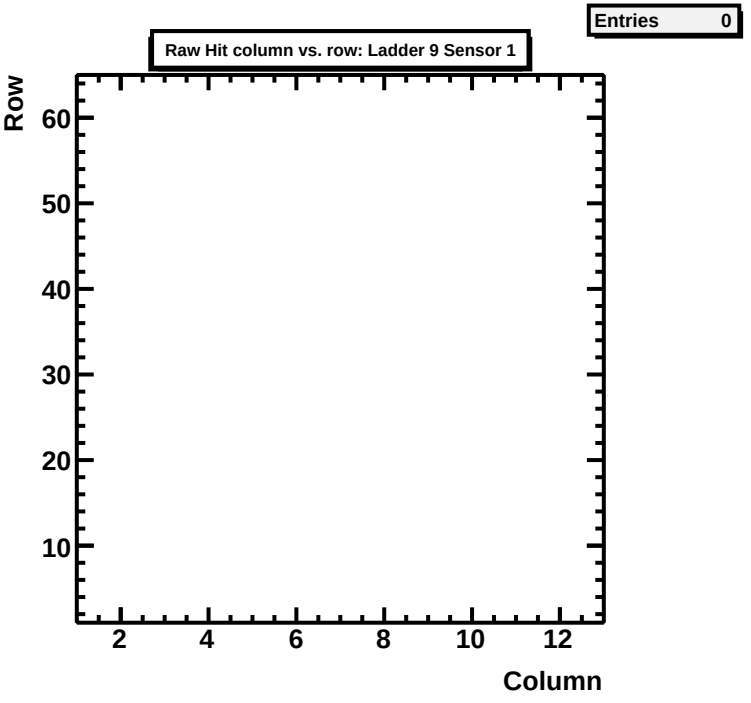

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 5
Mean Row
Mean Column

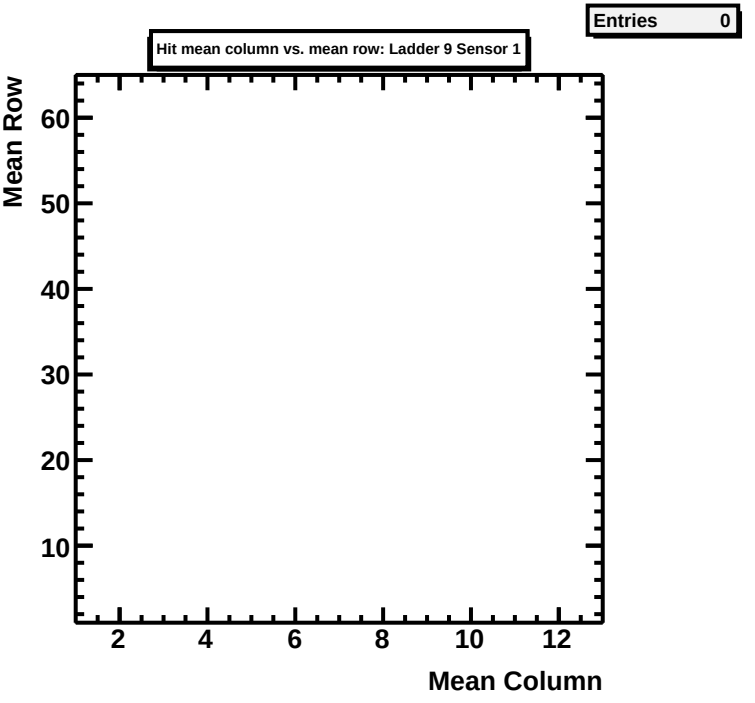

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 5
<rawhits>
EventID (Time)
×10^3

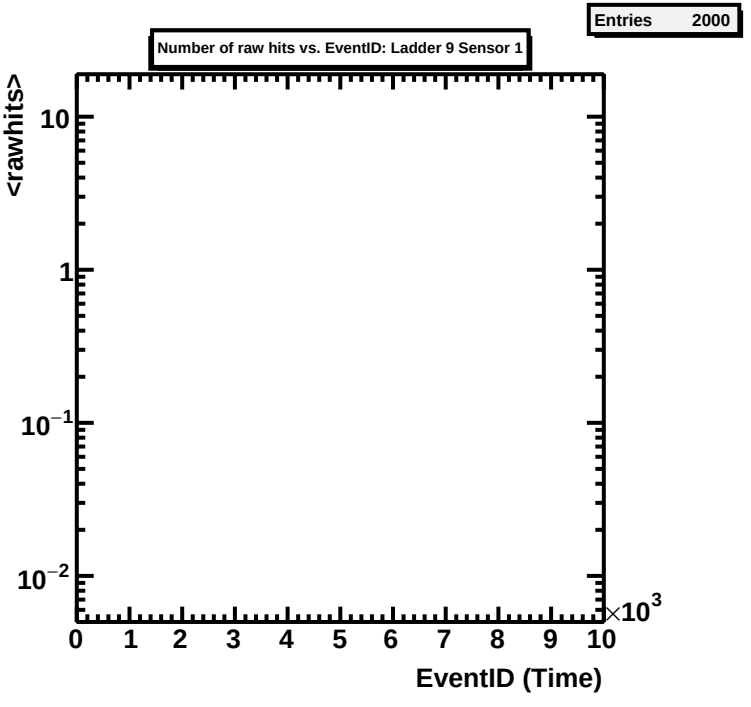

Entries 0
Raw Hit column vs. row: Ladder 8 Sensor 6
Row
Column

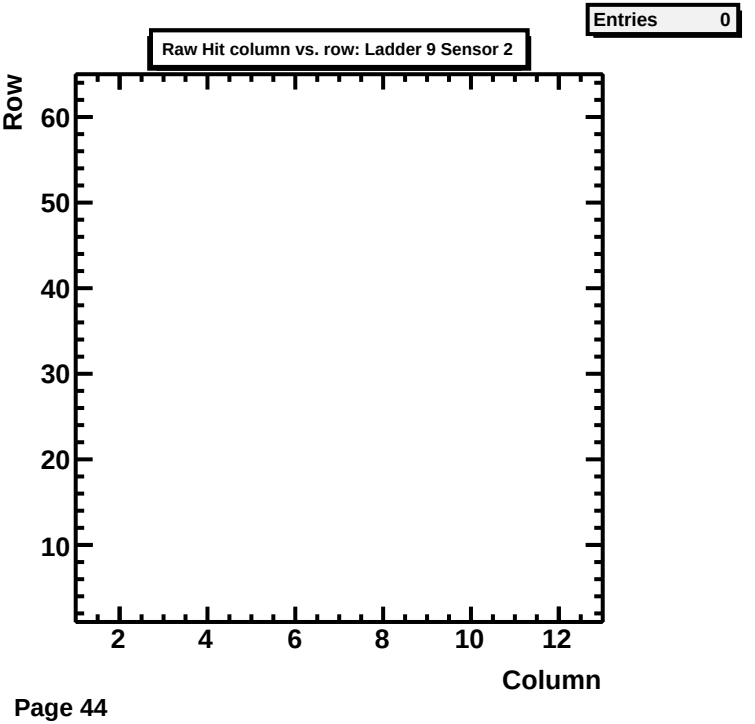

Entries 0
Hit mean column vs. mean row: Ladder 8 Sensor 6
Mean Row
Mean Column

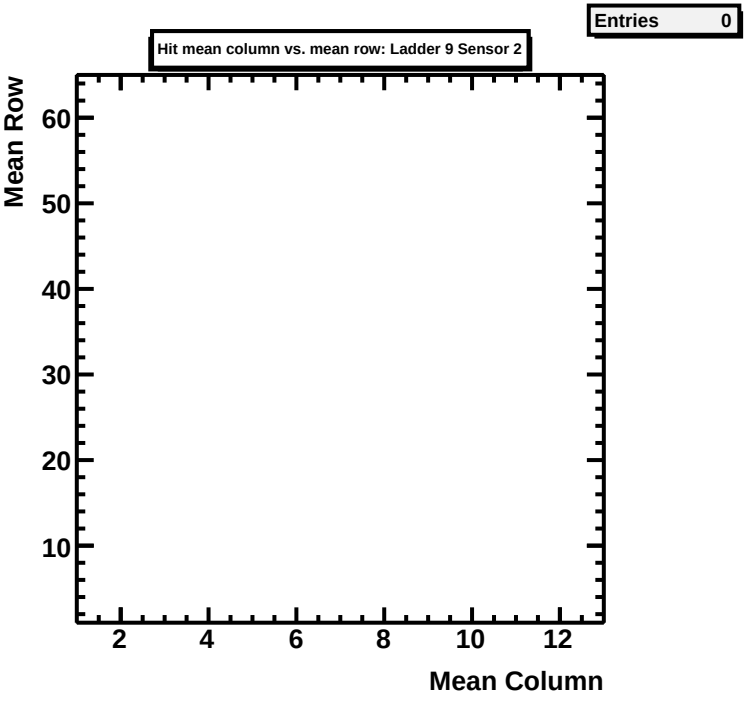

Entries 2000
Number of raw hits vs. EventID: Ladder 8 Sensor 6
<rawhits>
EventID (Time)
×10^3

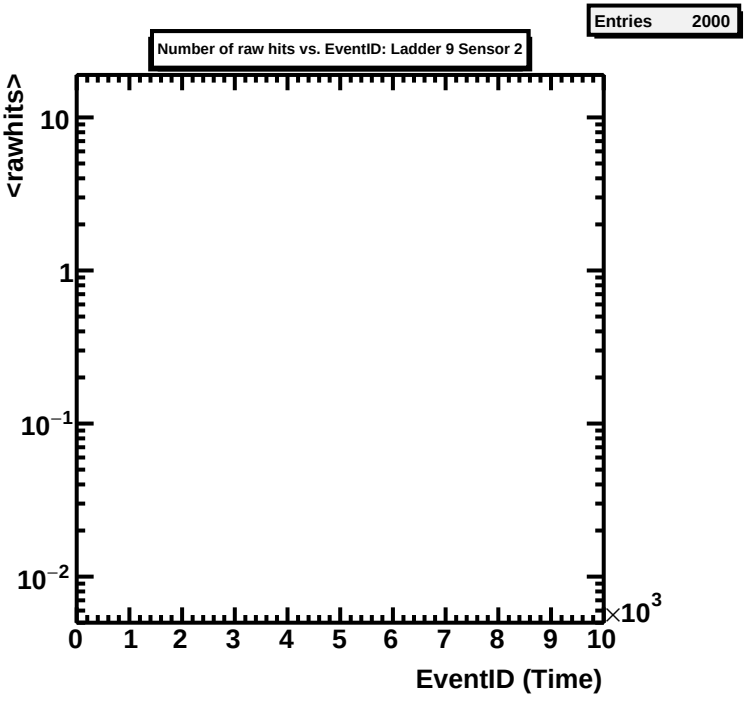

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 1
Row
Column

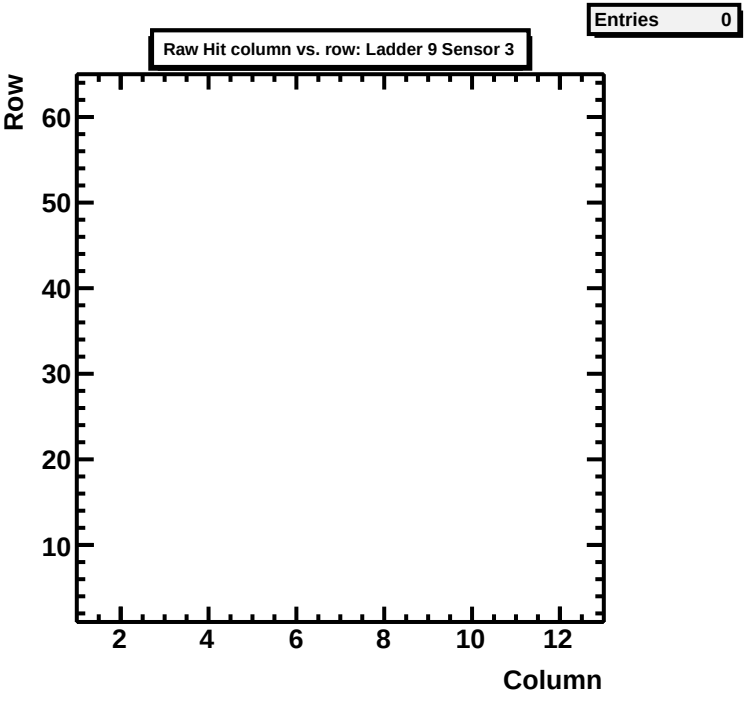

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 1
Mean Row
Mean Column

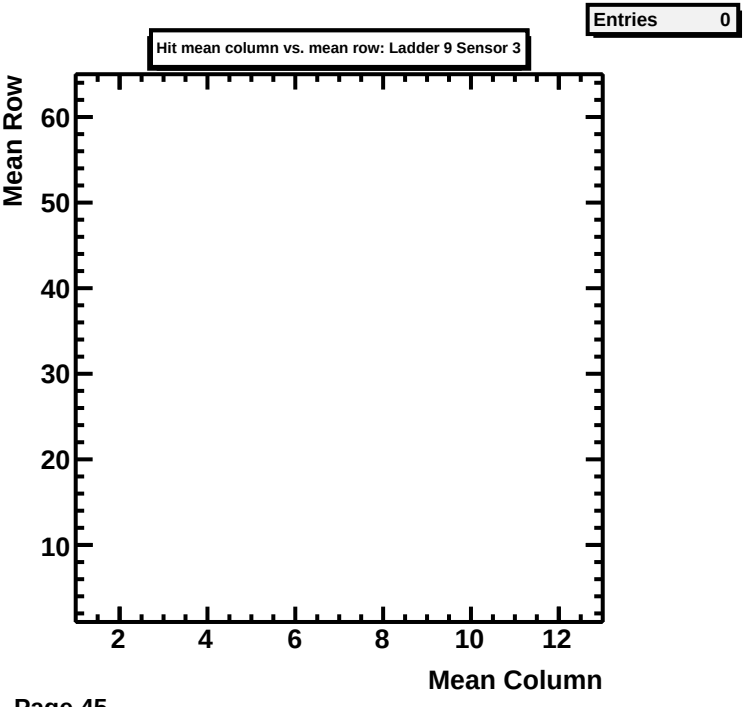

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 1
<rawhits>
EventID (Time)
×10^3

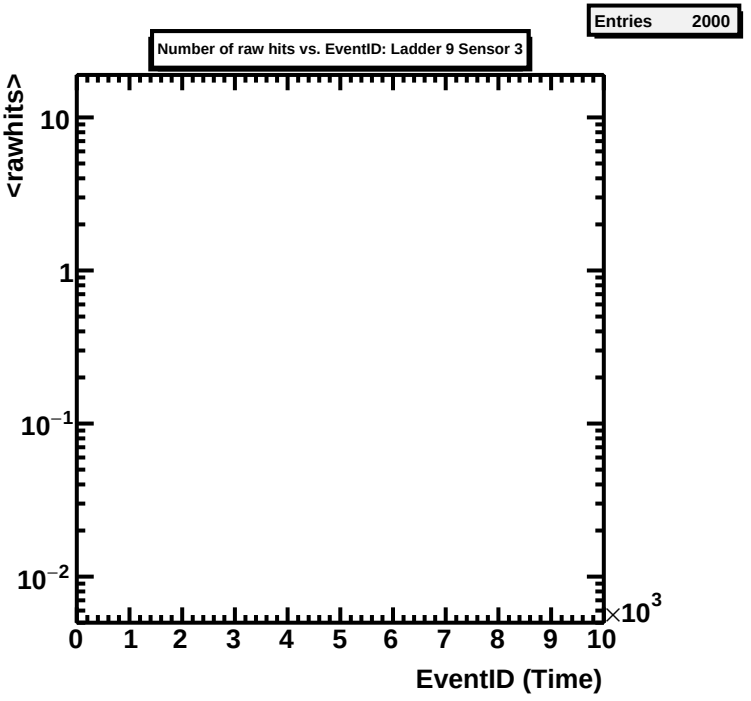

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 2
Row
Column

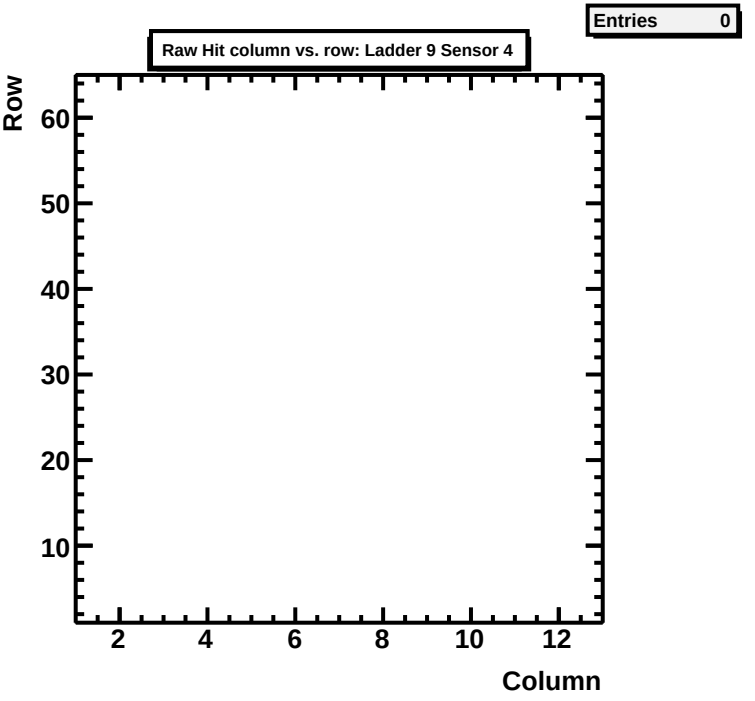

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 2
Mean Row
Mean Column

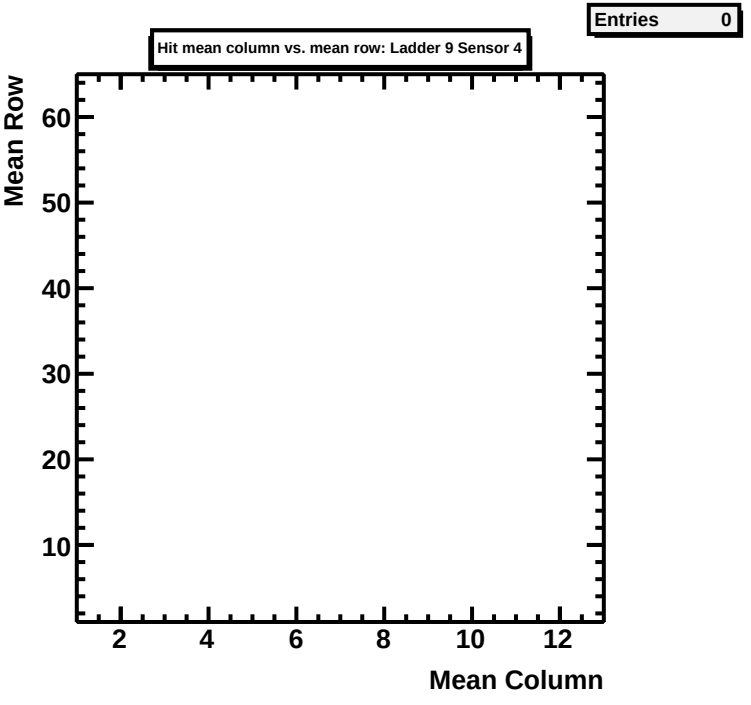

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 2
<rawhits>
EventID (Time)
×10^3

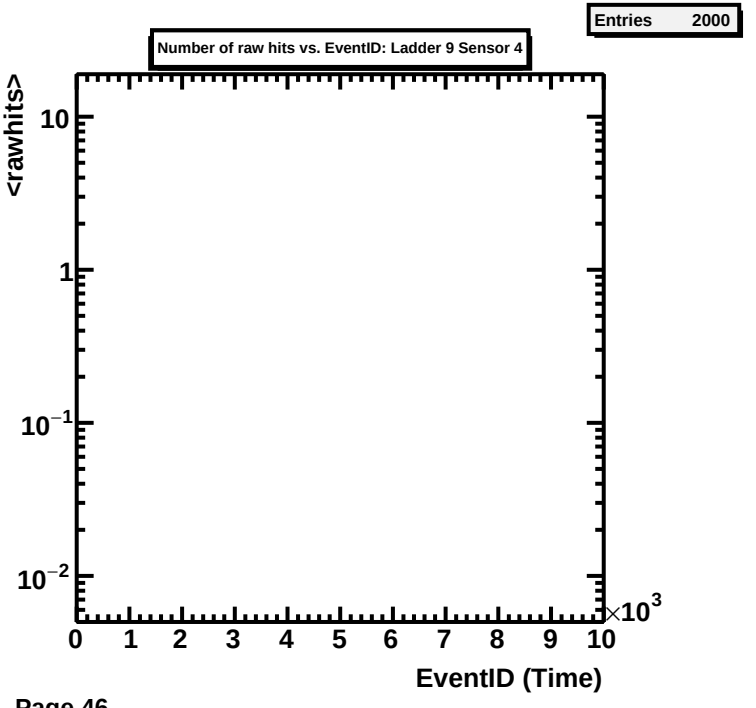

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 3
Row
Column

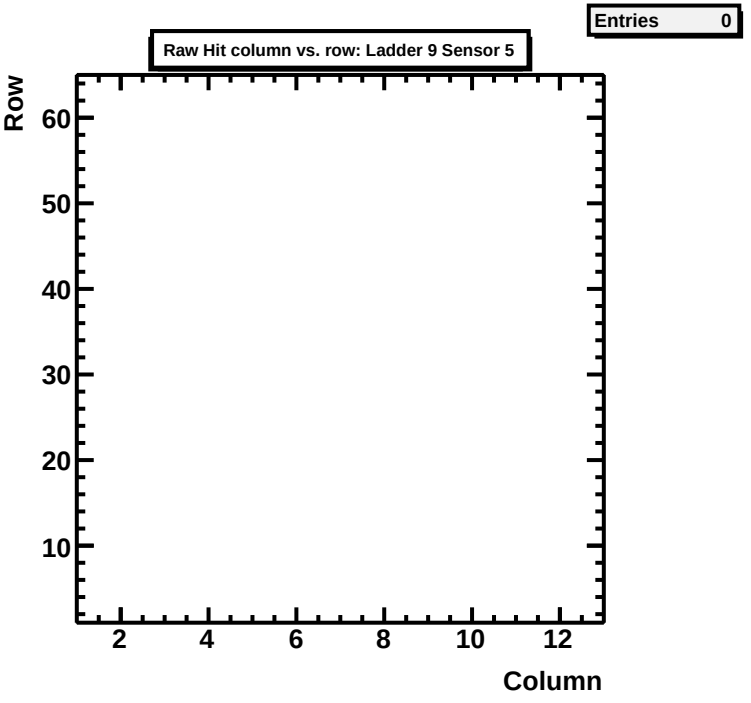

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 3
Mean Row
Mean Column

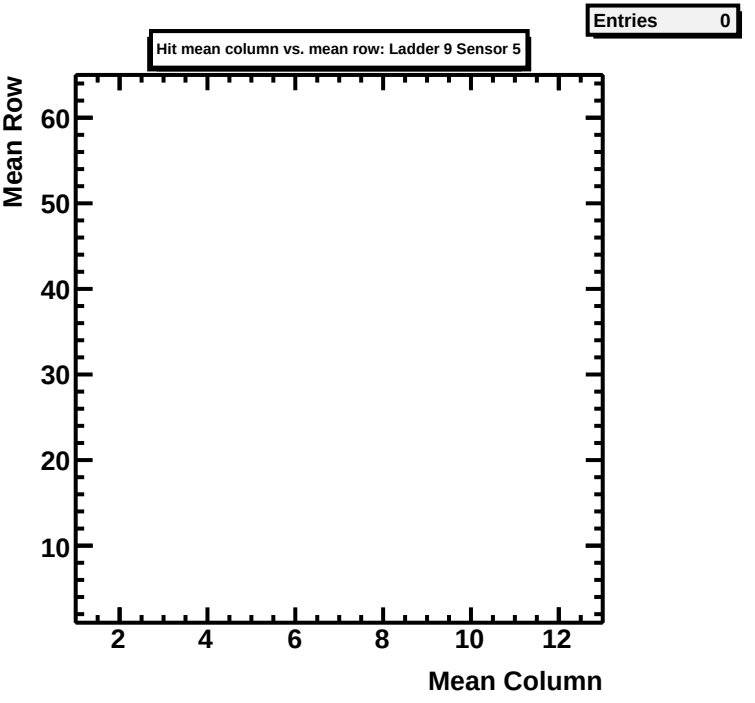

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 3
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

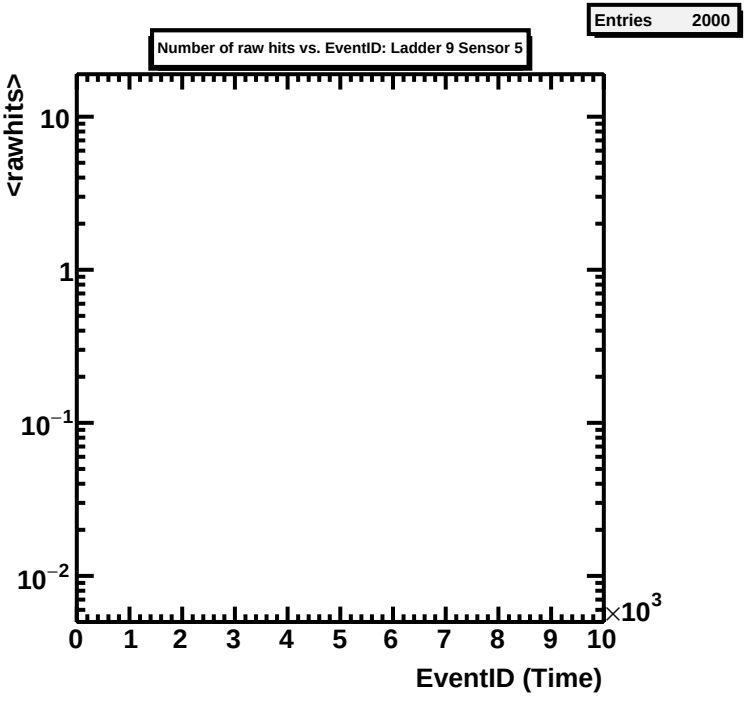

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

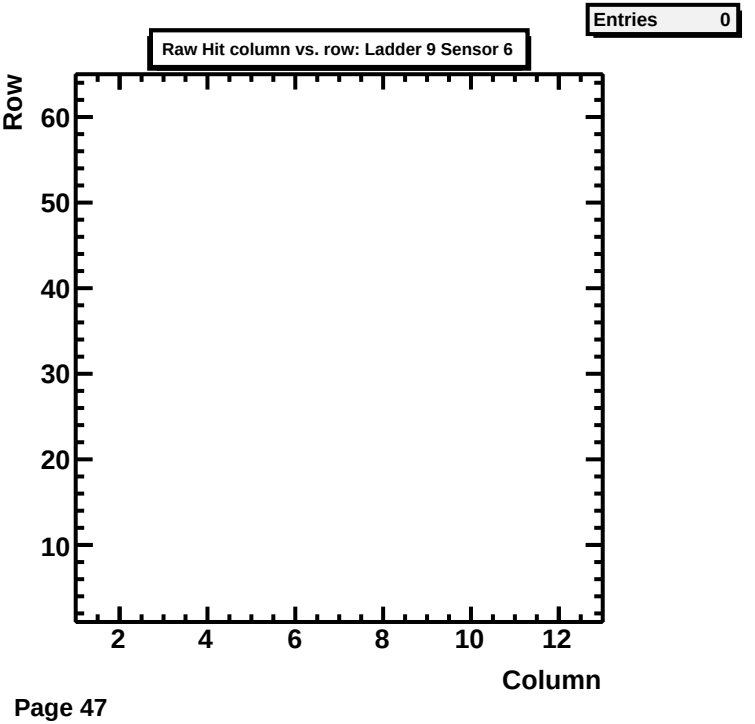

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

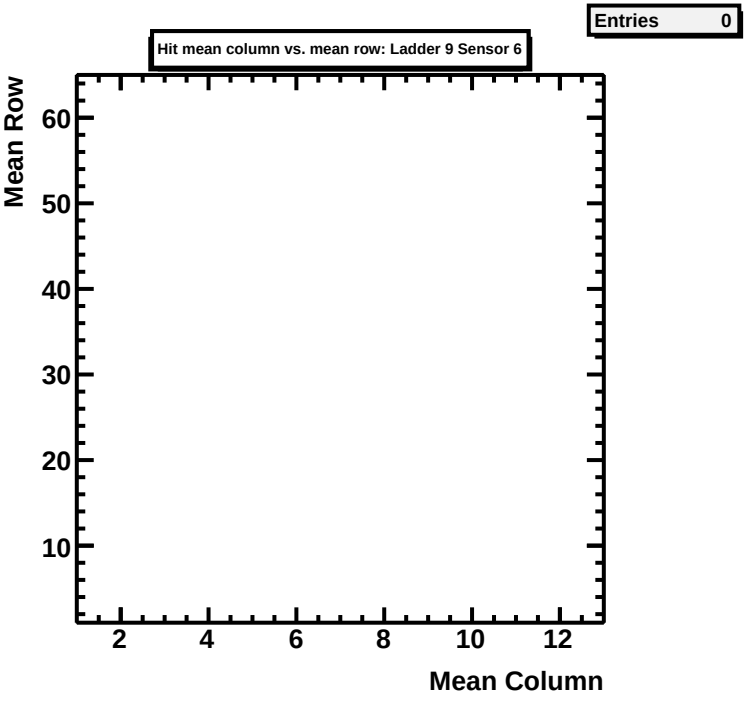

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

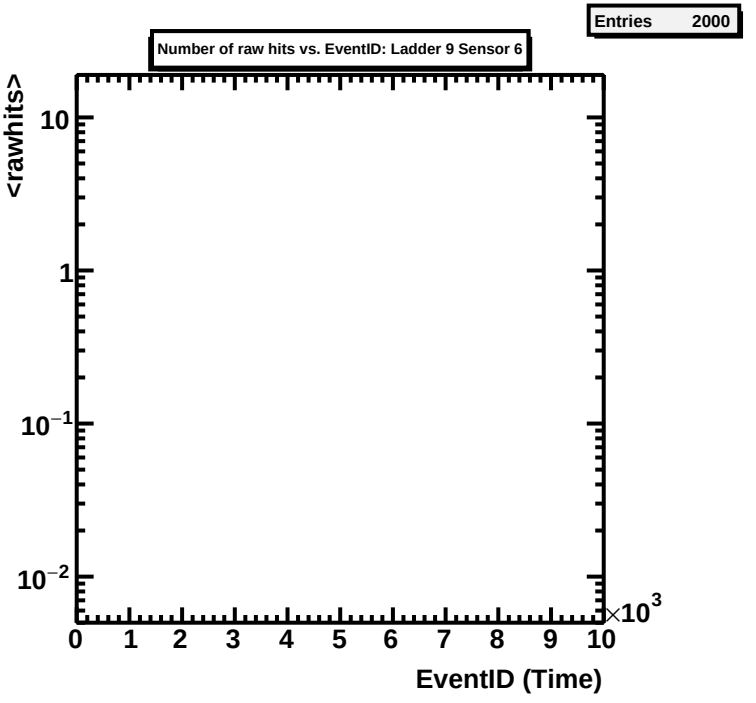

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 5
Row
Column

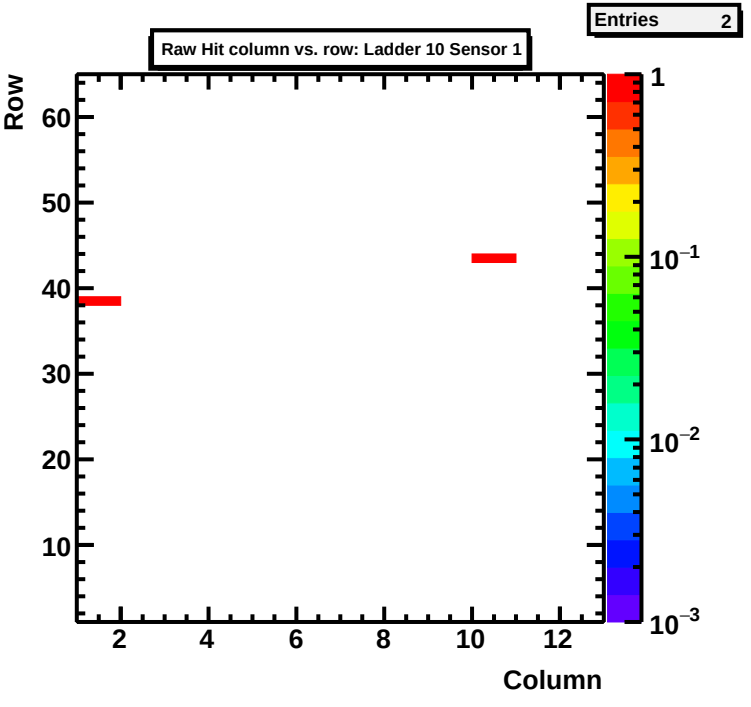

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 5
Mean Row
Mean Column

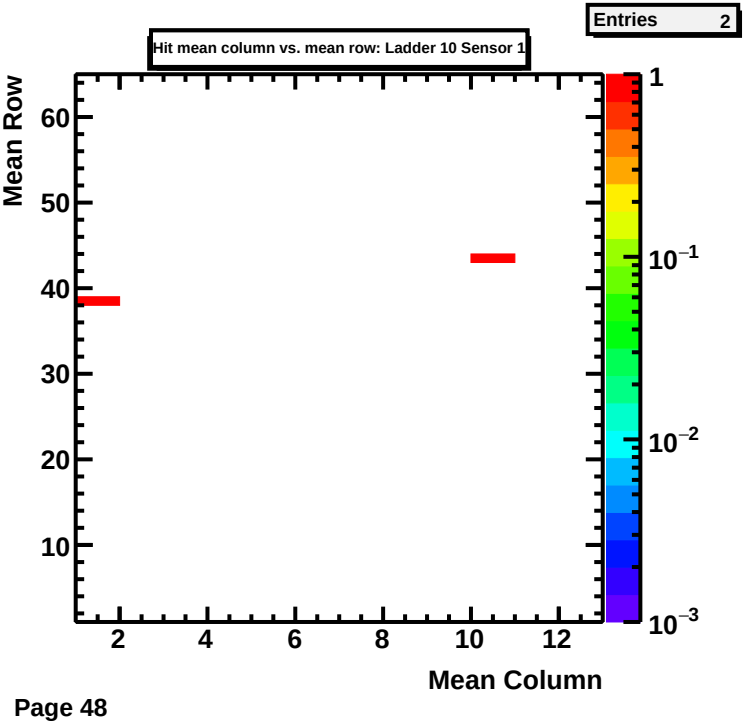

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 5
<rawhits>
EventID (Time)
×10^3

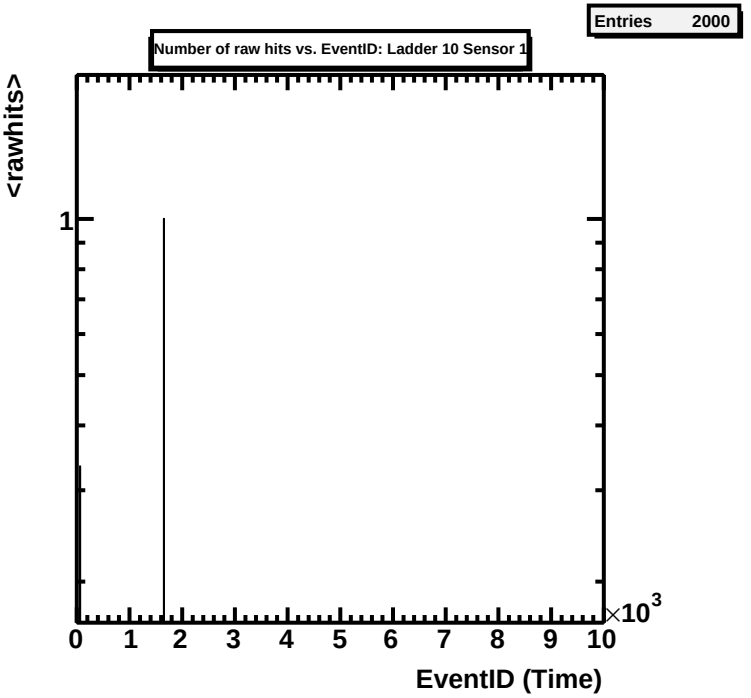

Entries 0
Raw Hit column vs. row: Ladder 9 Sensor 6
Row
Column

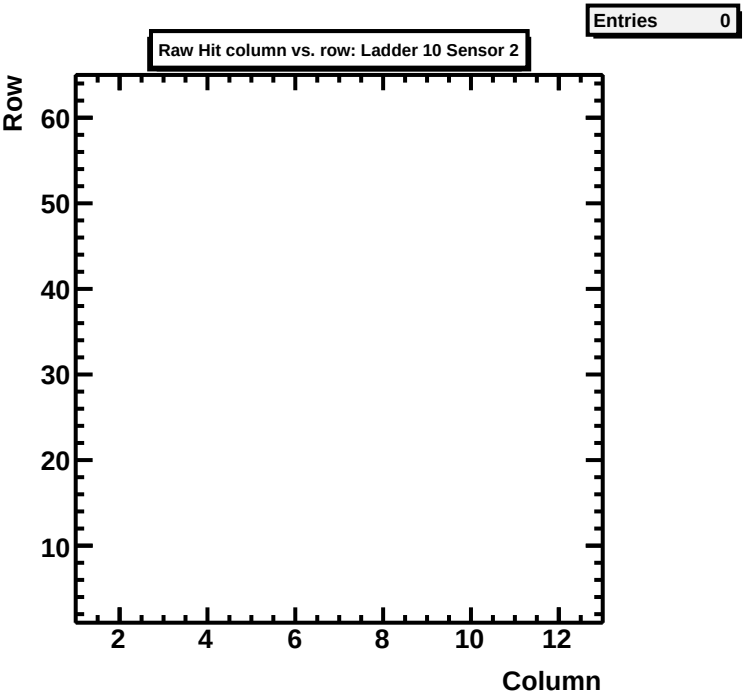

Entries 0
Hit mean column vs. mean row: Ladder 9 Sensor 6
Mean Row
Mean Column

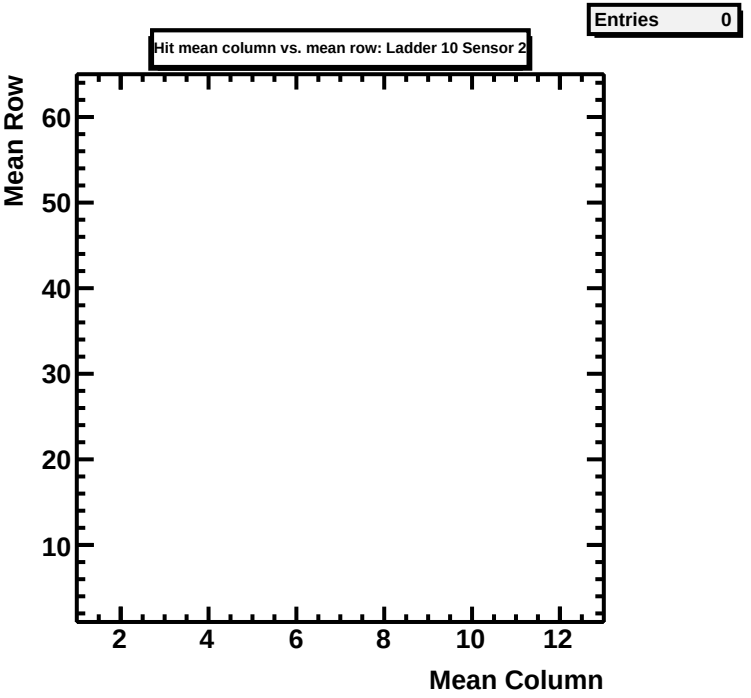

Entries 2000
Number of raw hits vs. EventID: Ladder 9 Sensor 6
<rawhits>
EventID (Time)

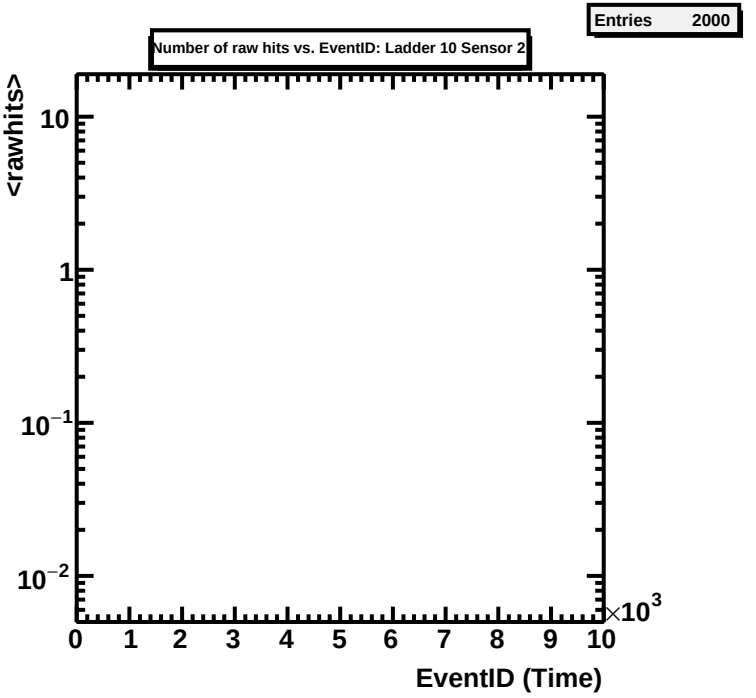

Entries 2
Raw Hit column vs. row: Ladder 10 Sensor 1
Row
Column

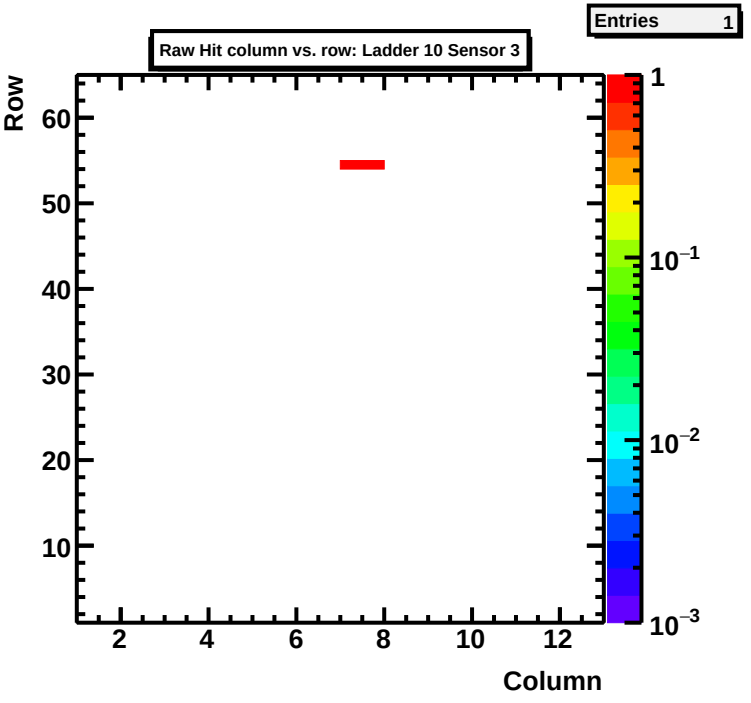

Entries 2
Hit mean column vs. mean row: Ladder 10 Sensor 1
Mean Row
Mean Column

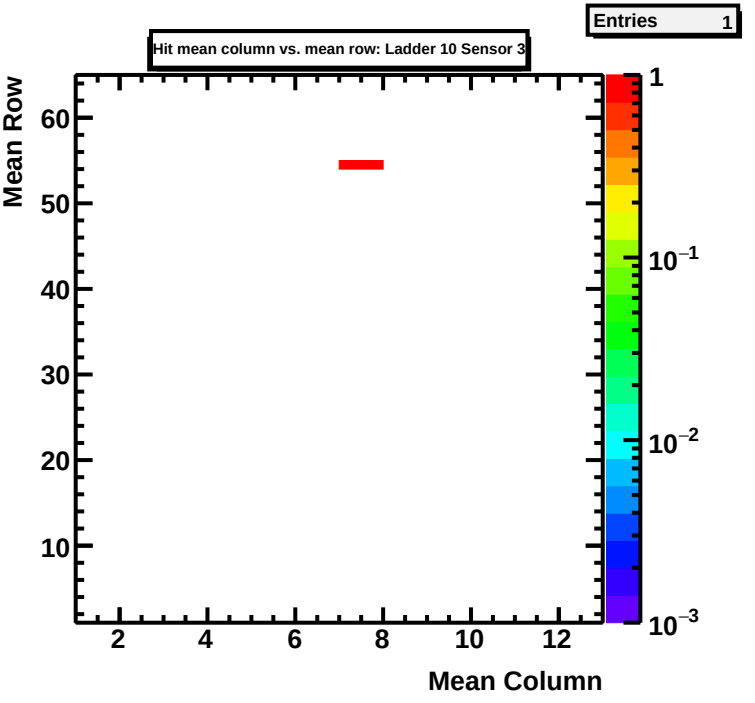

Entries 2000
Number of raw hits vs. EventID: Ladder 10 Sensor 1
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

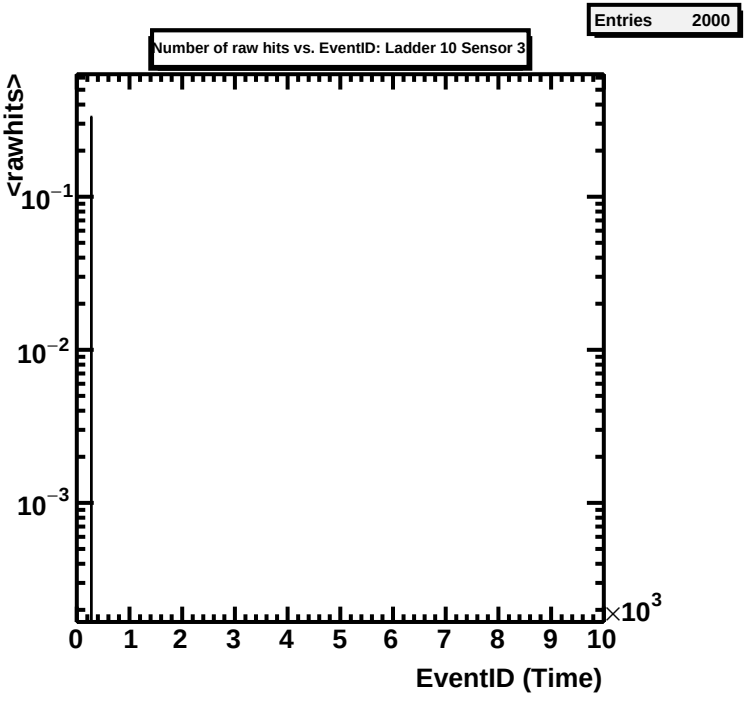

Entries 0
Raw Hit column vs. row: Ladder 10 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

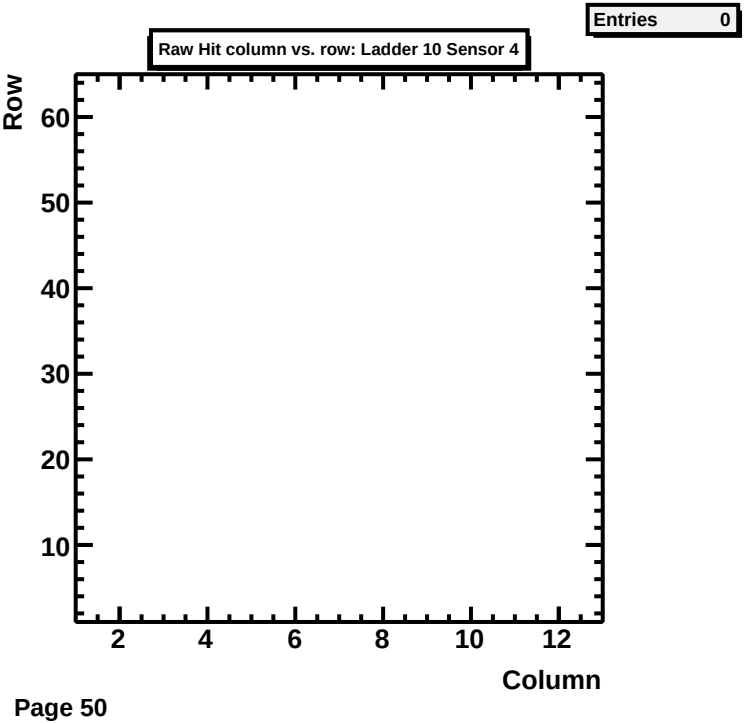

Entries 0
Hit mean column vs. mean row: Ladder 10 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

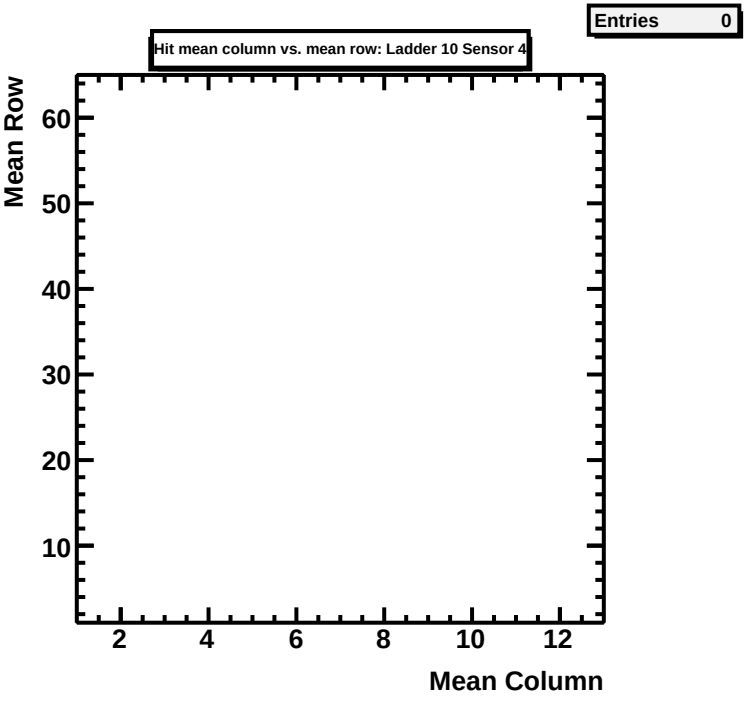

Entries 2000
Number of raw hits vs. EventID: Ladder 10 Sensor 2
<rawhits>
10
1
10^−1
10^−2
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)

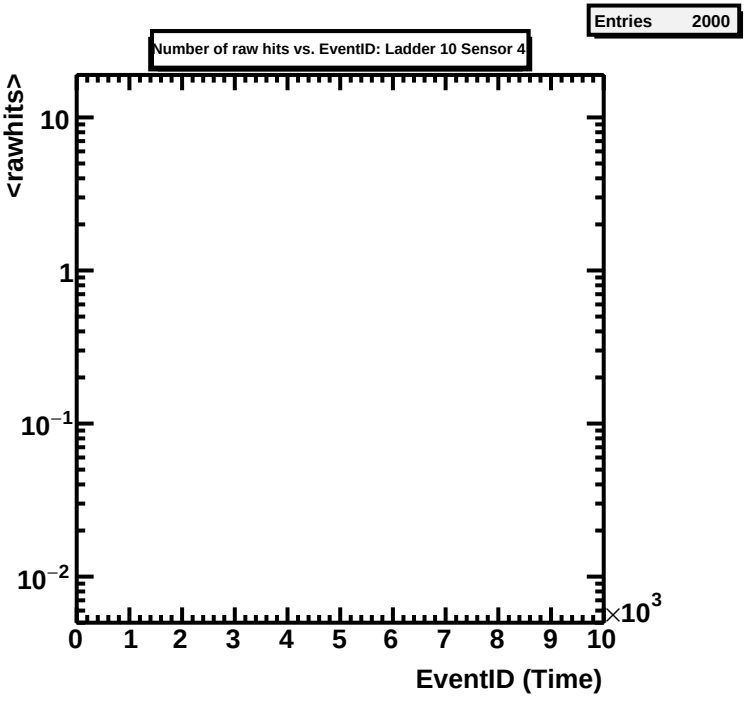

Entries 1
Raw Hit column vs. row: Ladder 10 Sensor 3
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 10 Sensor 3
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 10 Sensor 3
<rawhits>
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 10 Sensor 4
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 10 Sensor 4
Mean Row
Mean Column


Entries 2000
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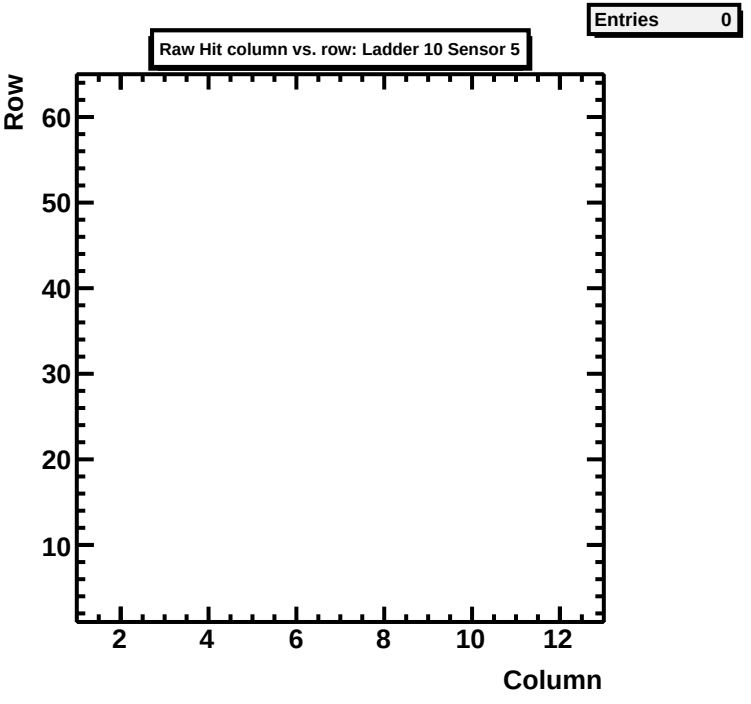
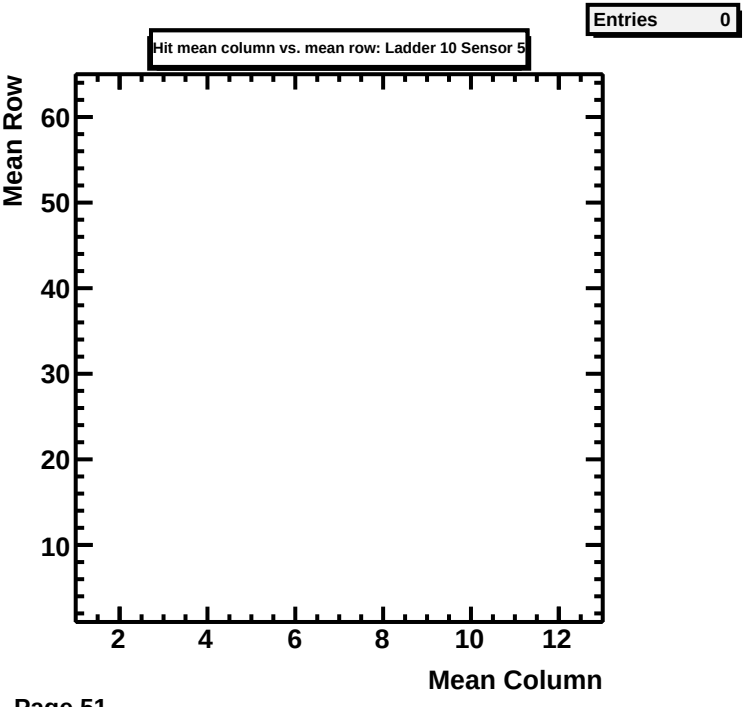
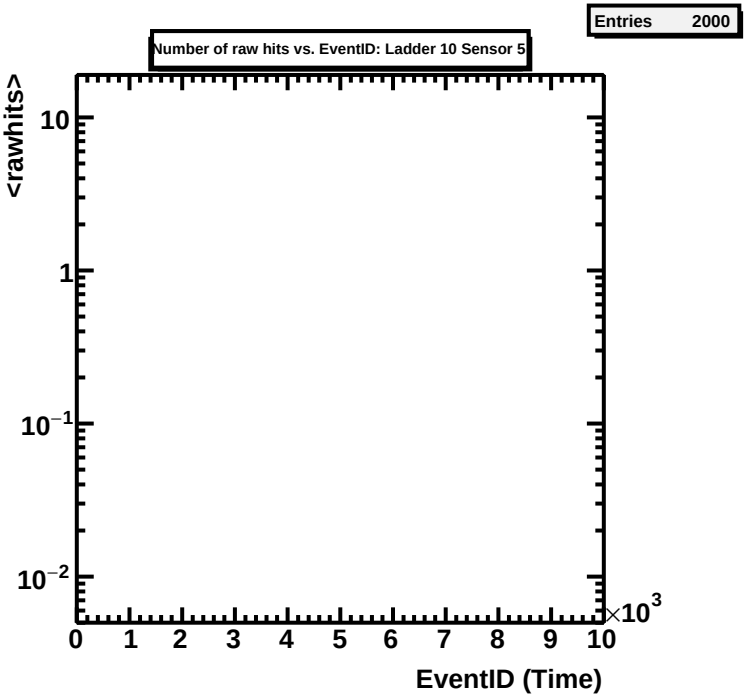
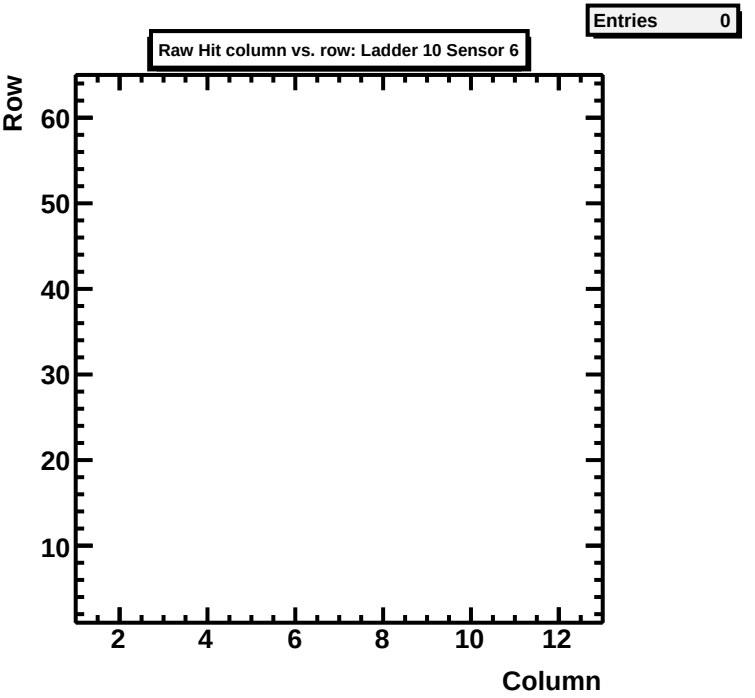
<rawhits>
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 10 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 10 Sensor 5
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 10 Sensor 5
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)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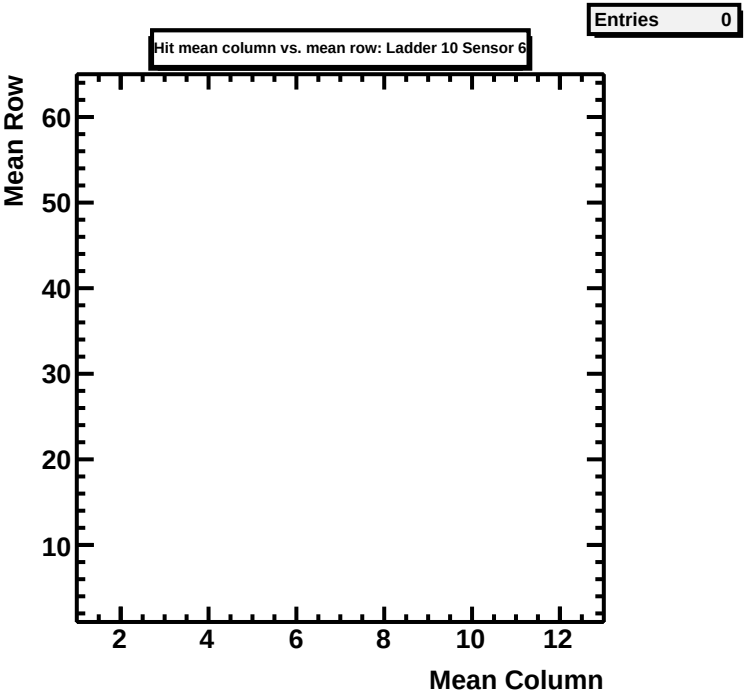
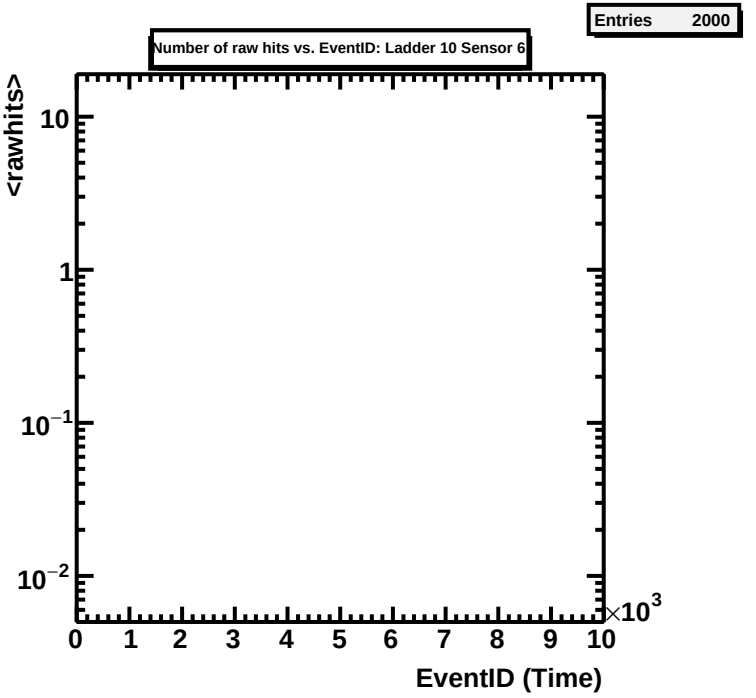
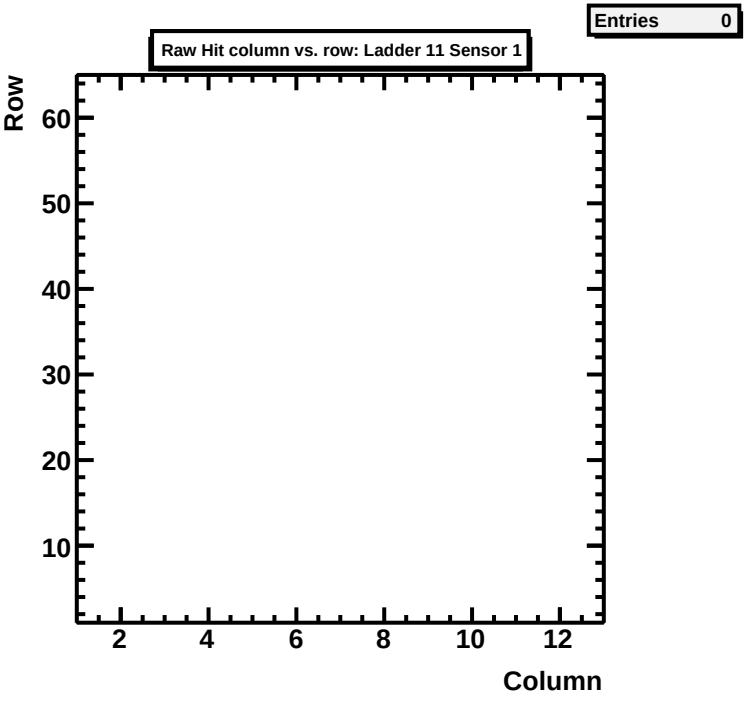
Raw Hit column vs. row: Ladder 10 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 10 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)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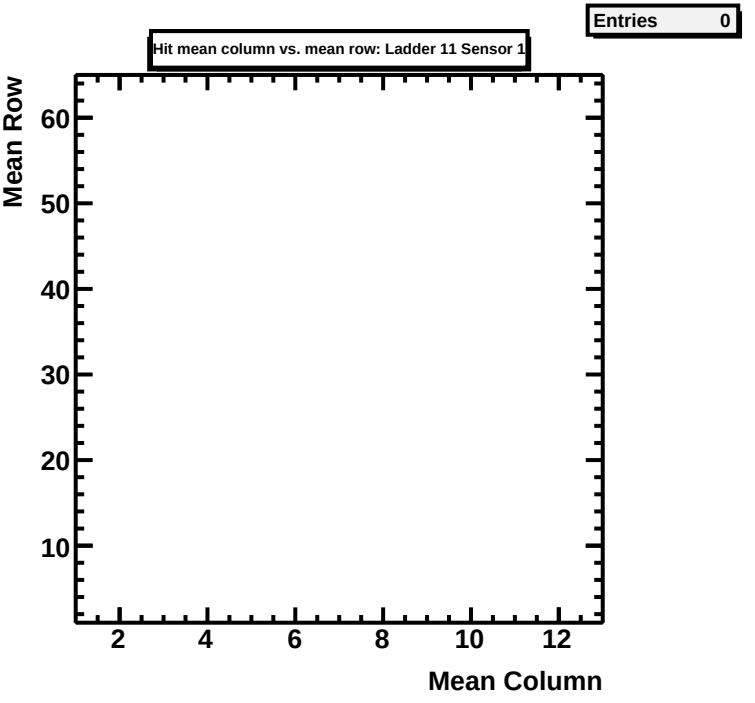
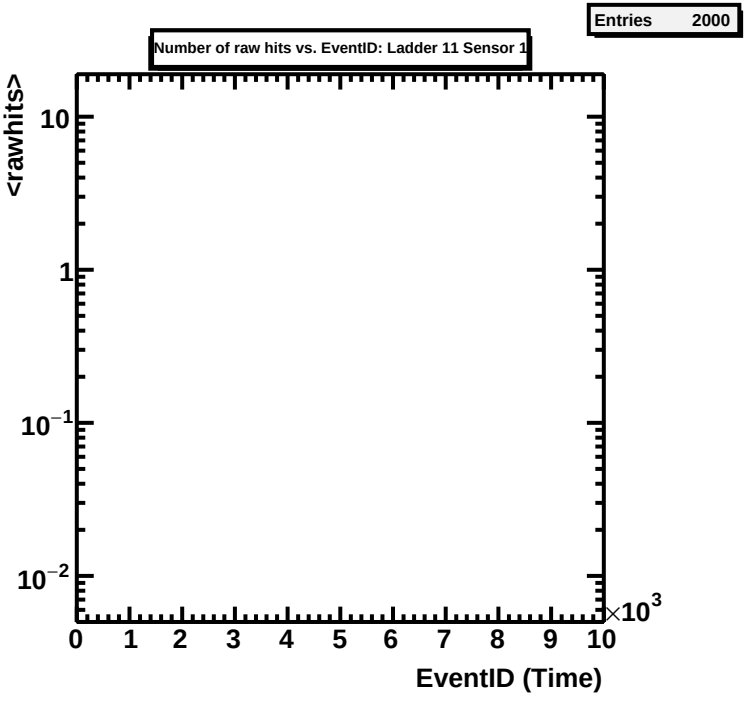
Raw Hit column vs. row: Ladder 11 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 11 Sensor 1
Mean Row
Mean Column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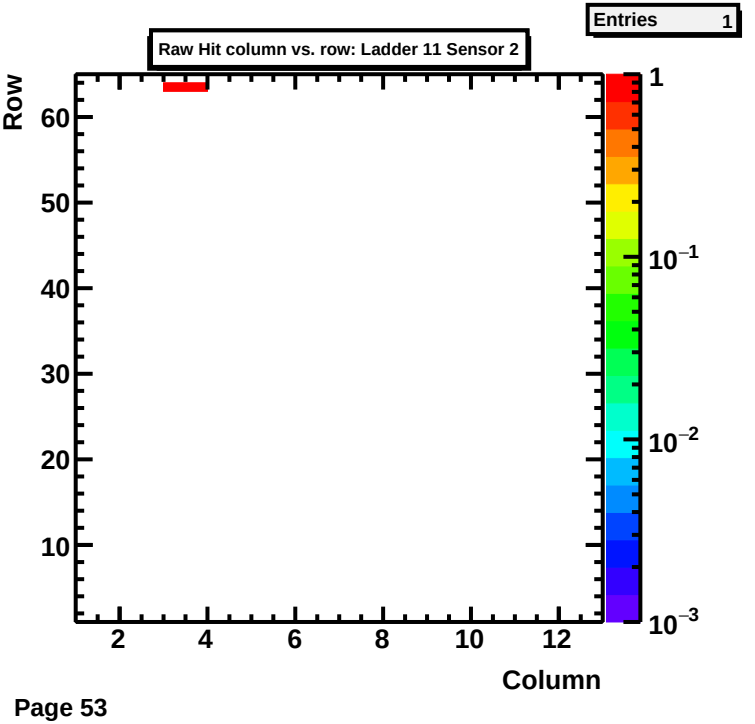
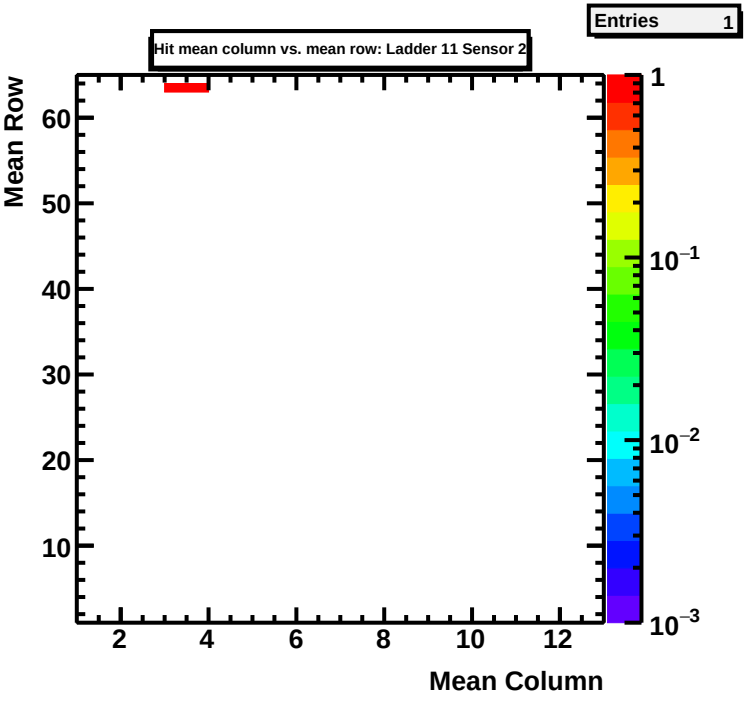
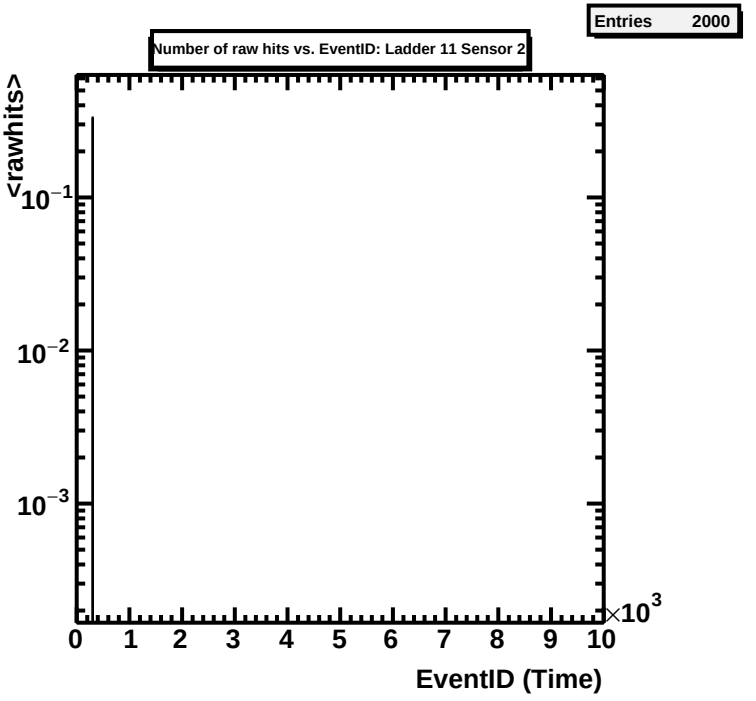
Number of raw hits vs. EventID: Ladder 11 Sensor 1
<rawhits>
EventID (Time)
×10^3


Entries 1
Raw Hit column vs. row: Ladder 11 Sensor 2
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 11 Sensor 2
Mean Row
Mean Column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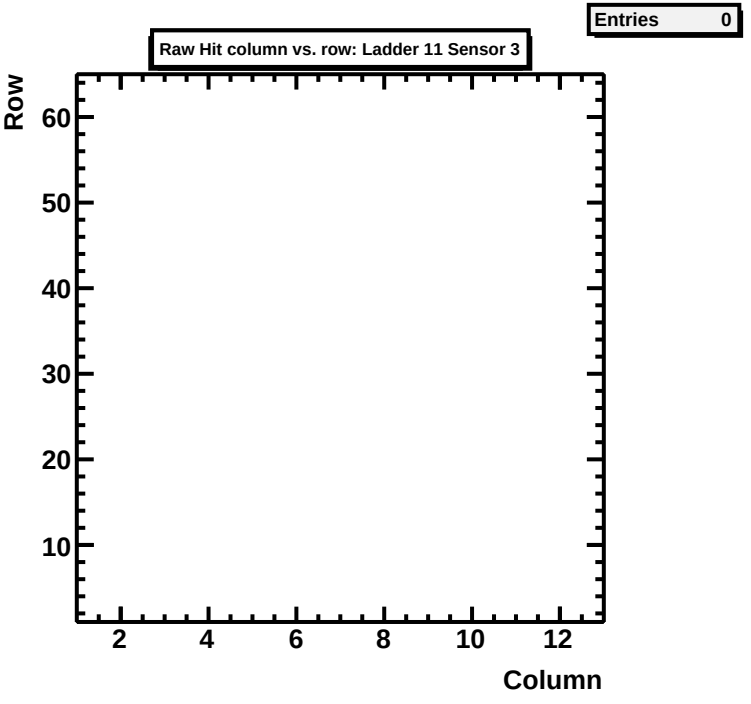
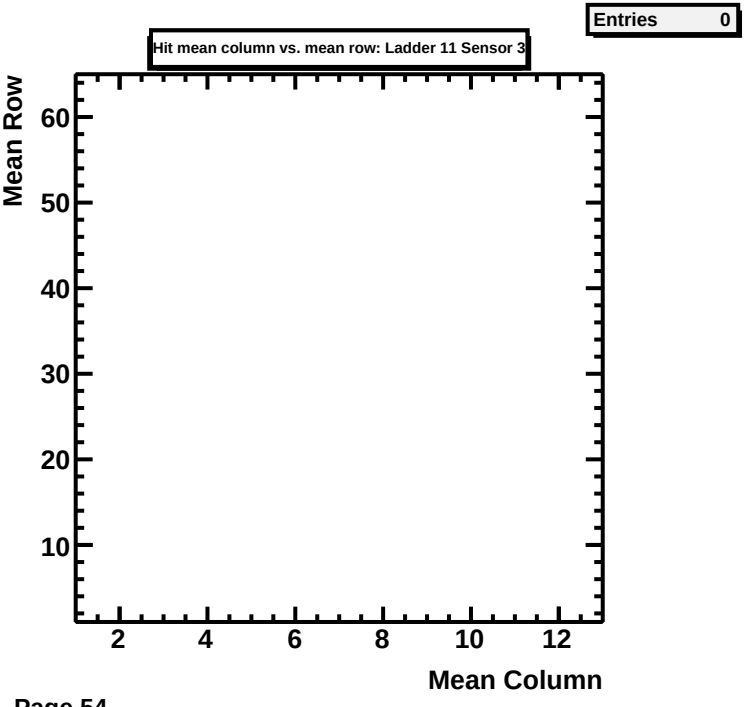
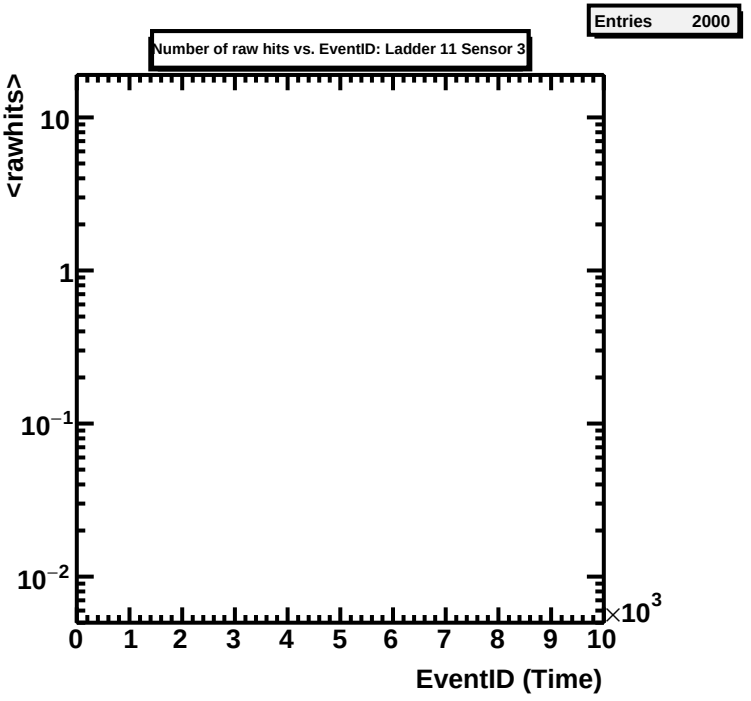
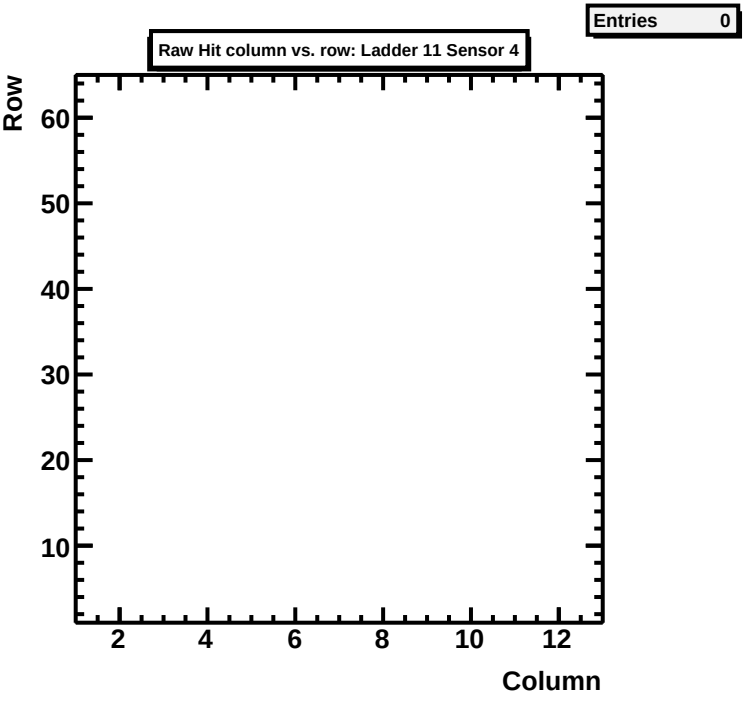
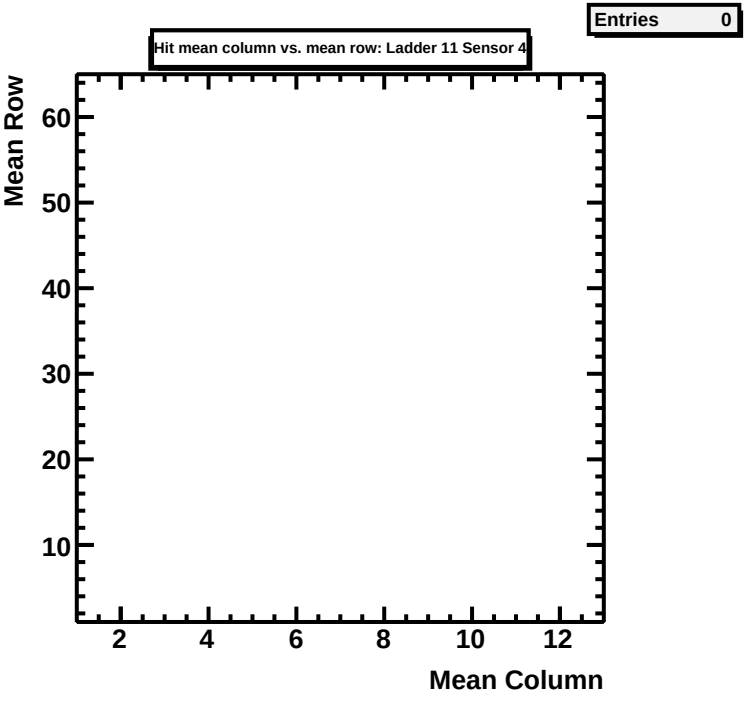
EventID (Time)

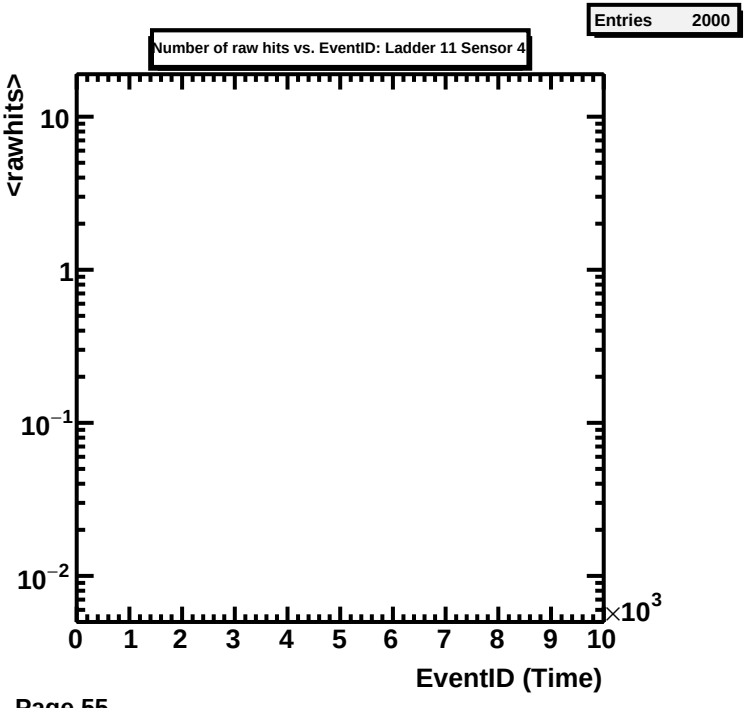

Entries 0
Raw Hit column vs. row: Ladder 11 Sensor 3
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 11 Sensor 3
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 11 Sensor 3
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 11 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 11 Sensor 4
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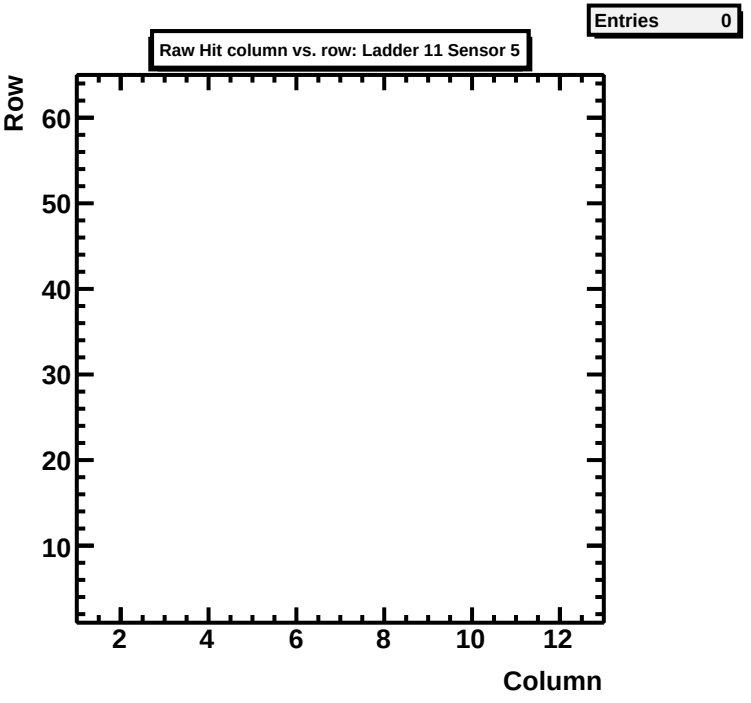
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)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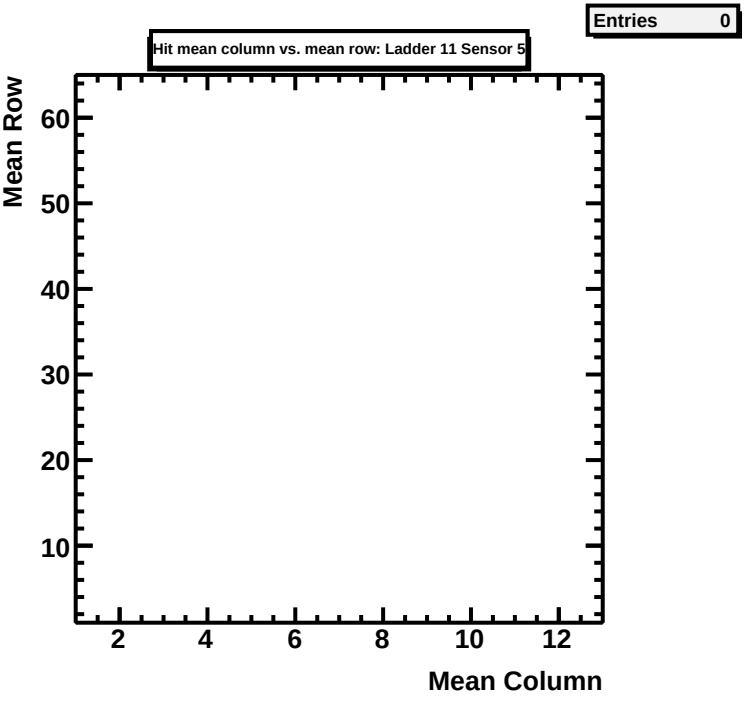
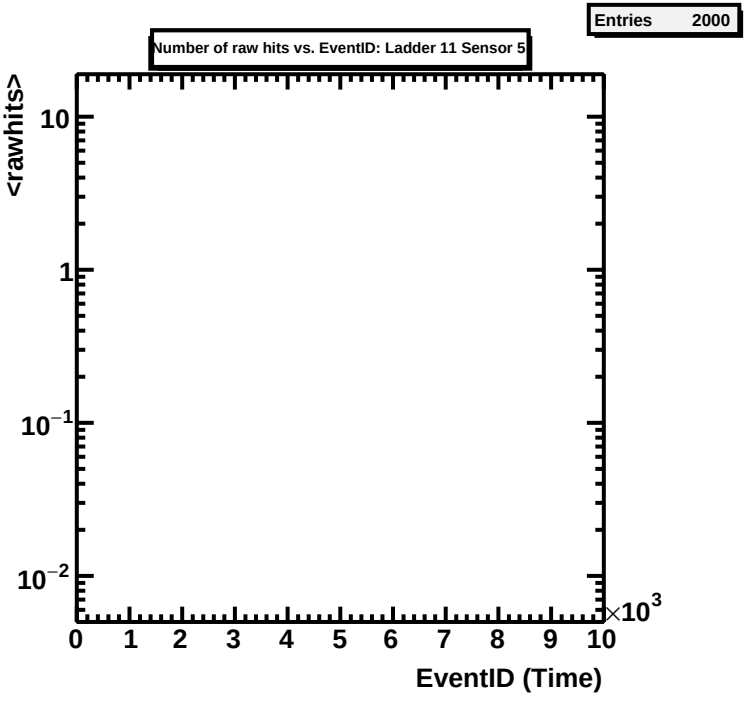
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 11 Sensor 5
Mean Row
Mean Column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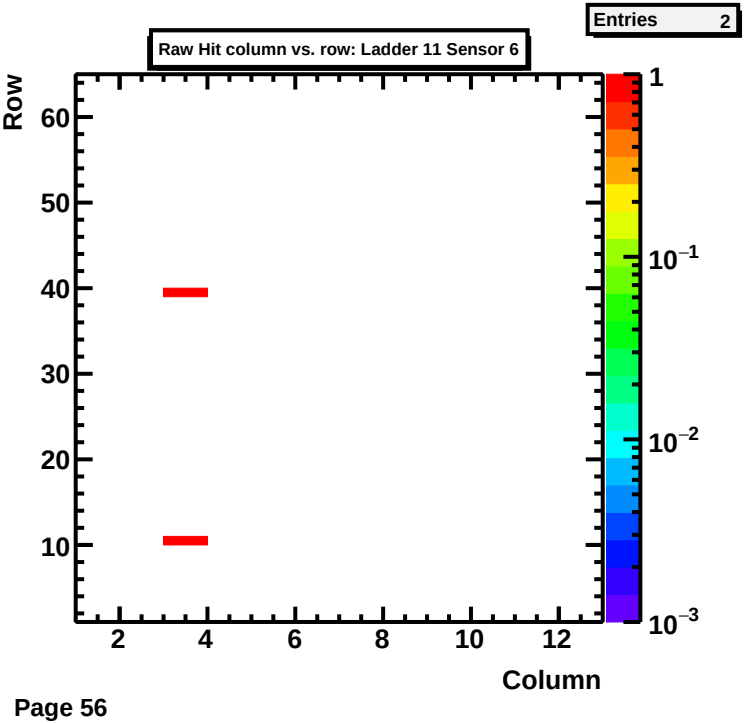
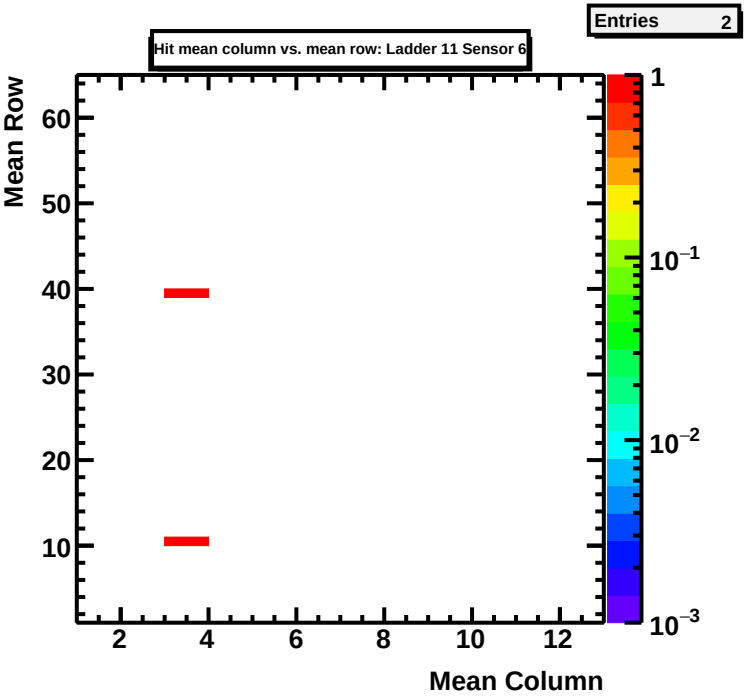
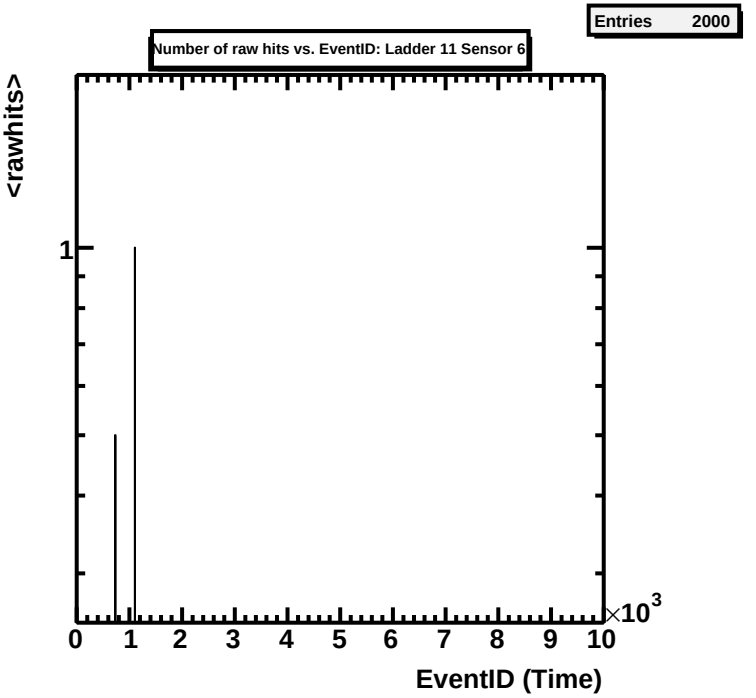
EventID (Time)


Entries 2
Raw Hit column vs. row: Ladder 11 Sensor 6
Row
Column


Entries 2
Hit mean column vs. mean row: Ladder 11 Sensor 6
Mean Row
Mean Column
1
10^{-1}
10^{-2}
10^{-3}


Entries 2000
Number of raw hits vs. EventID: Ladder 11 Sensor 6
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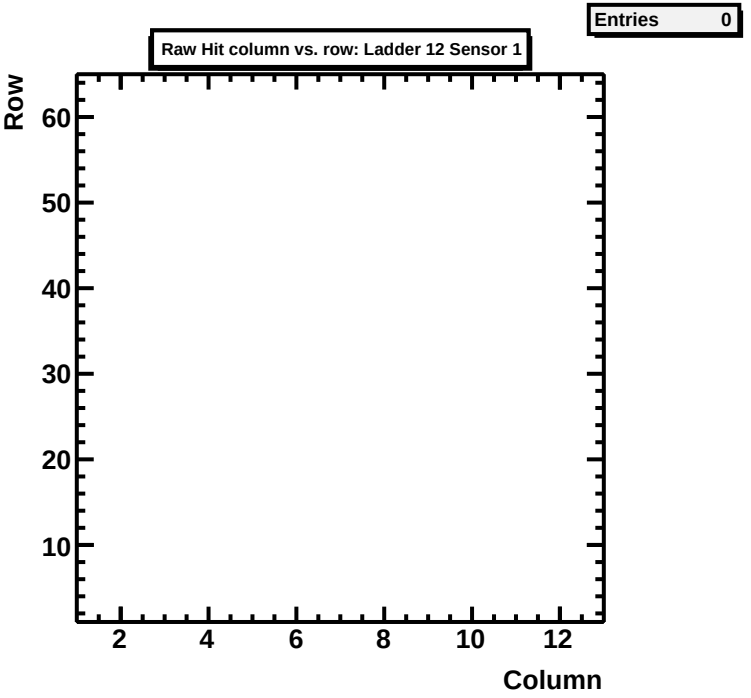
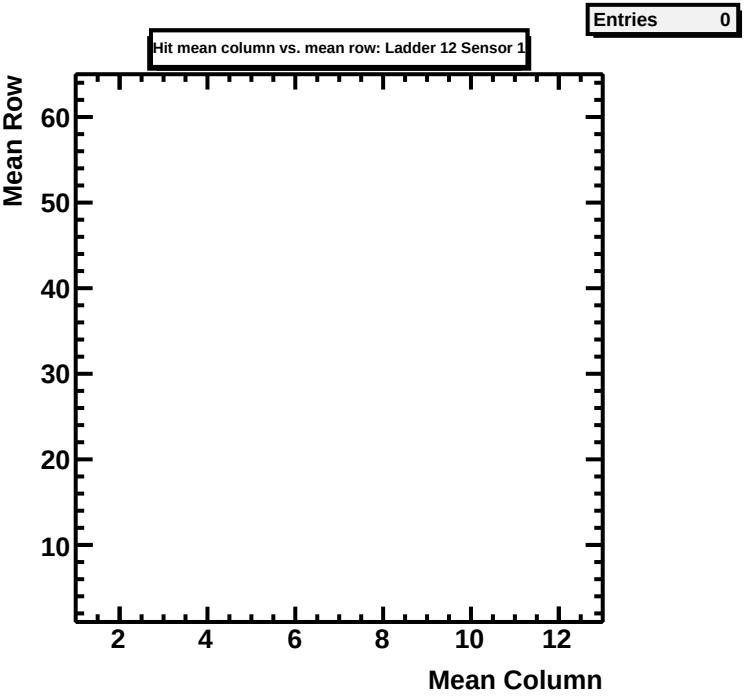
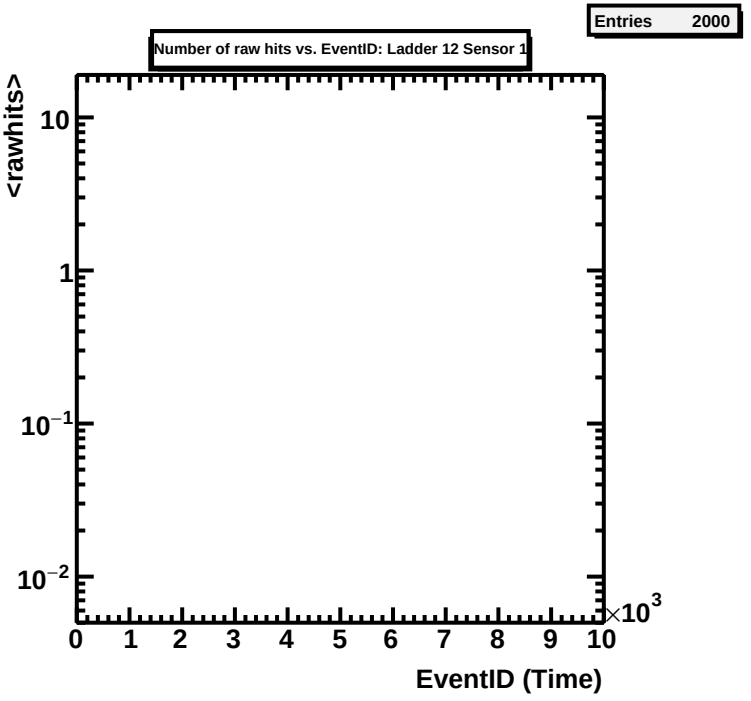
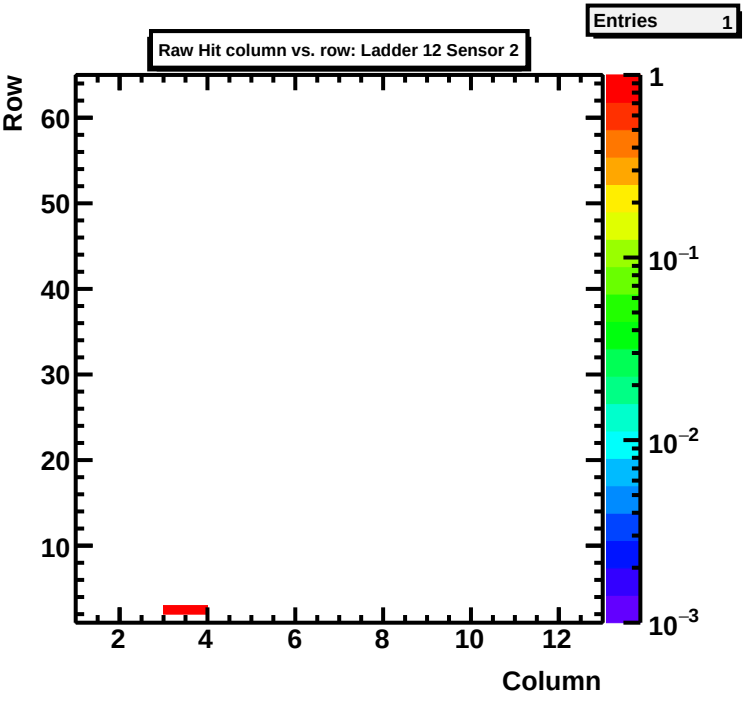
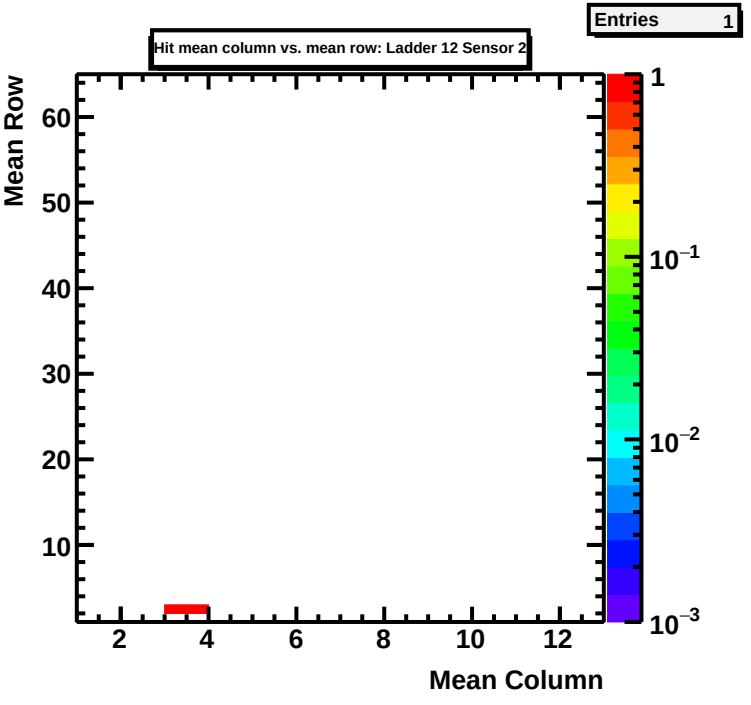
EventID (Time)
$\times 10^3$

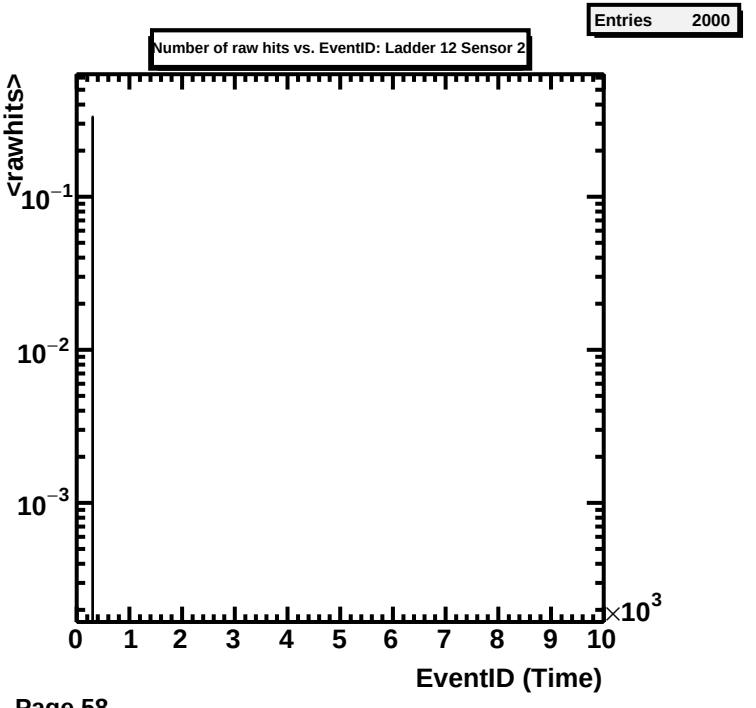

Entries 0
Raw Hit column vs. row: Ladder 12 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 12 Sensor 1
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 12 Sensor 1
<rawhits>
EventID (Time)
×10^3


Entries 1
Raw Hit column vs. row: Ladder 12 Sensor 2
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 12 Sensor 2
Mean Row
Mean Column


Entries 2000
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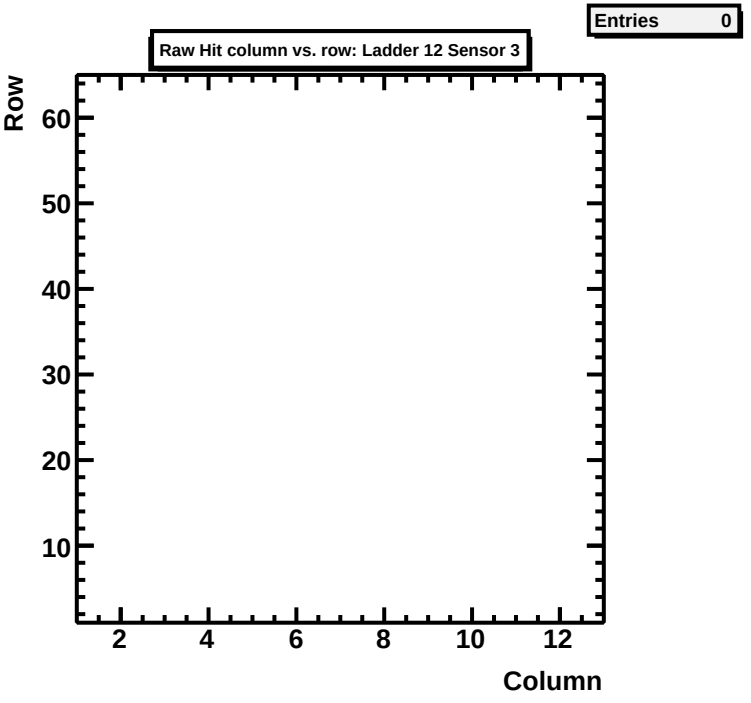
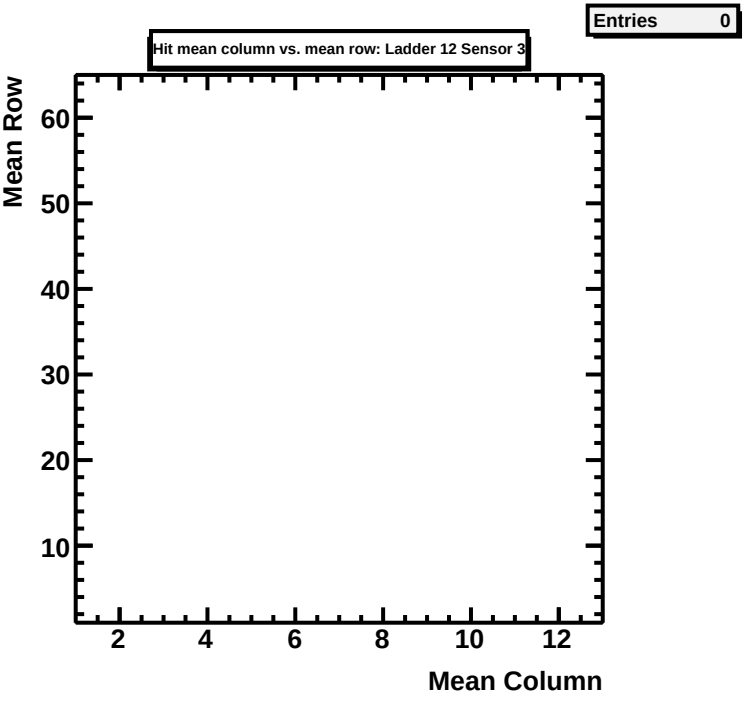
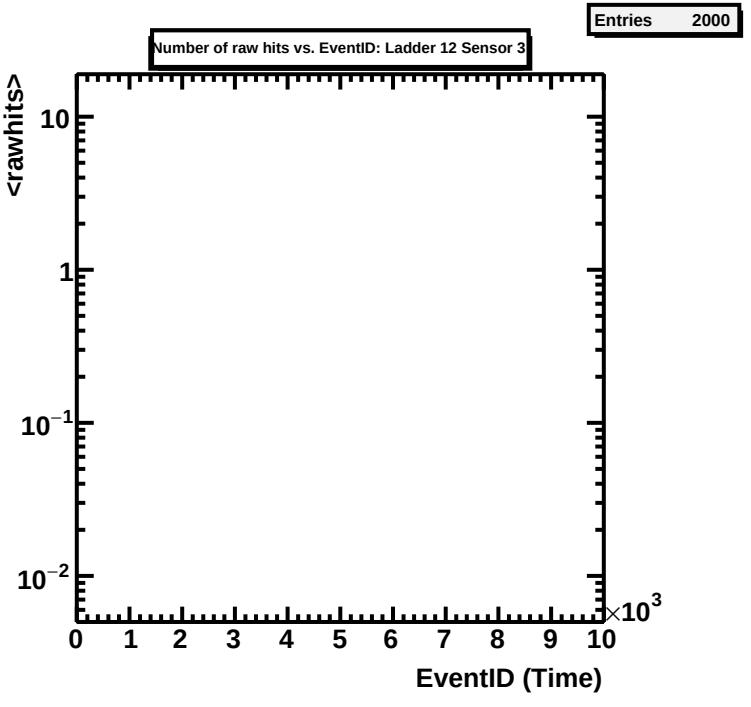
<rawhits>
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 12 Sensor 3
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 12 Sensor 3
Mean Row
Mean Column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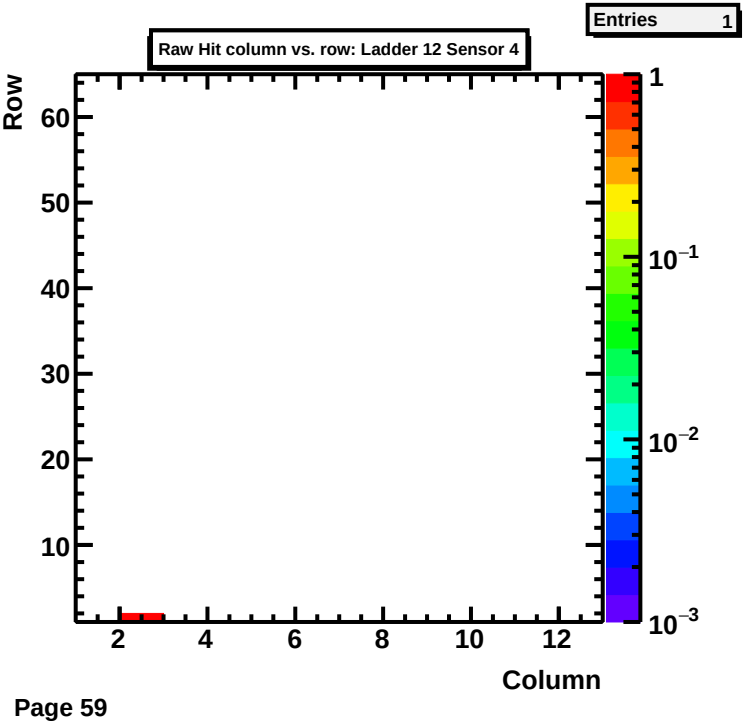
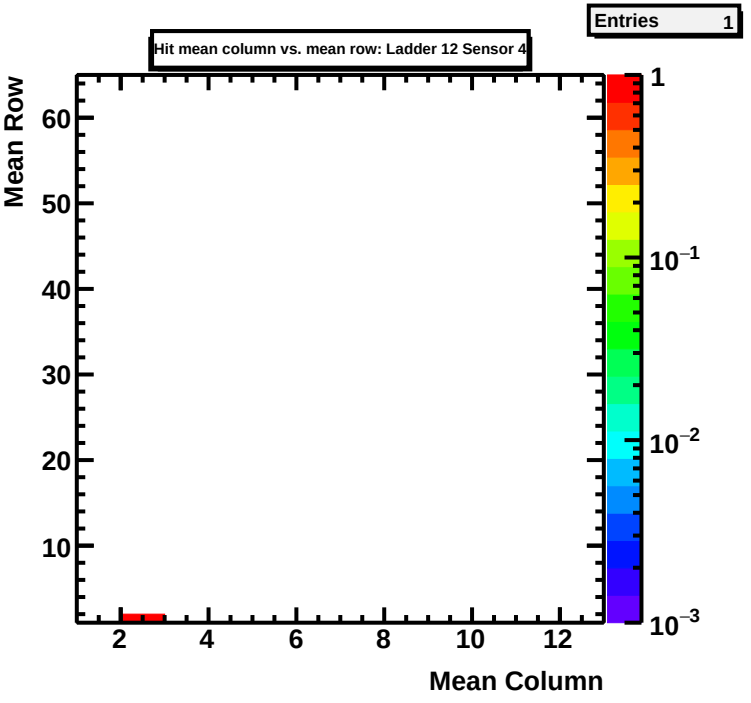
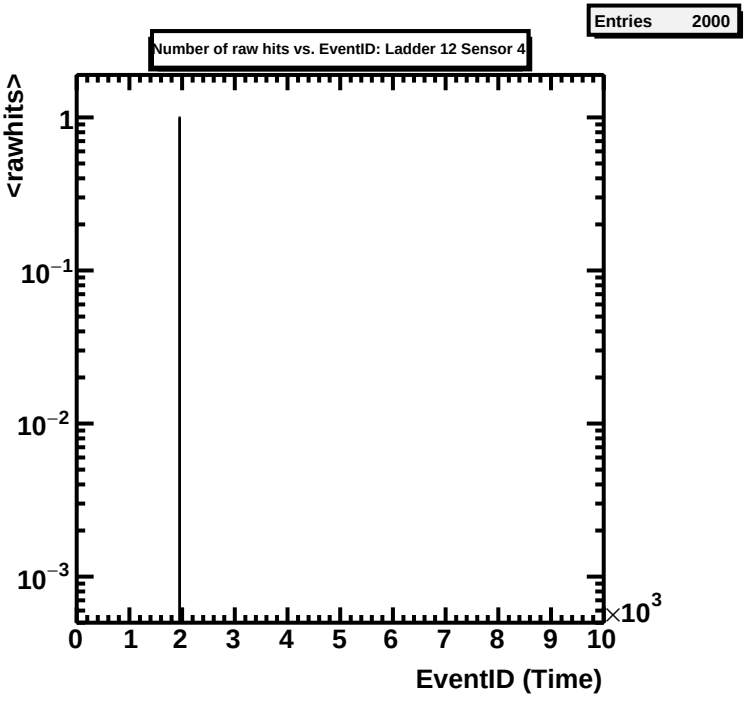
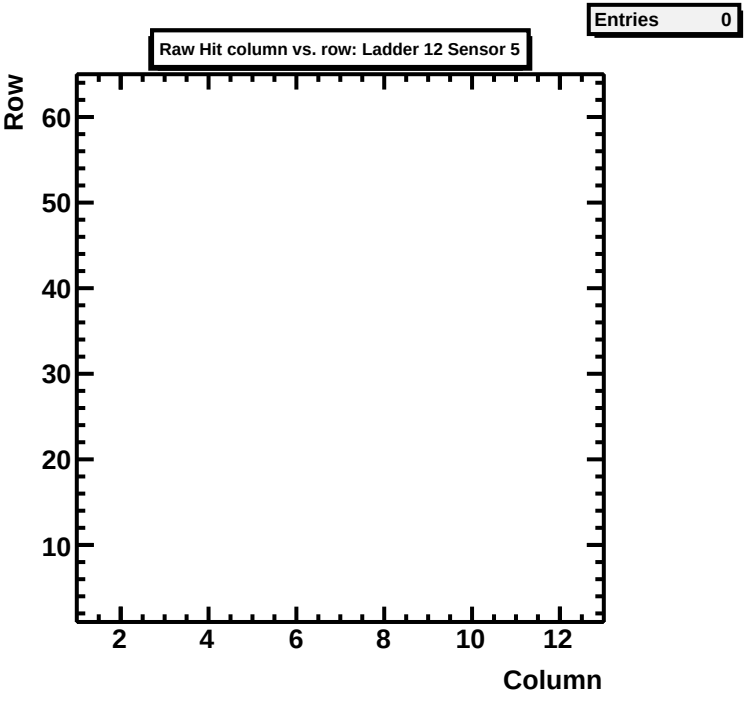
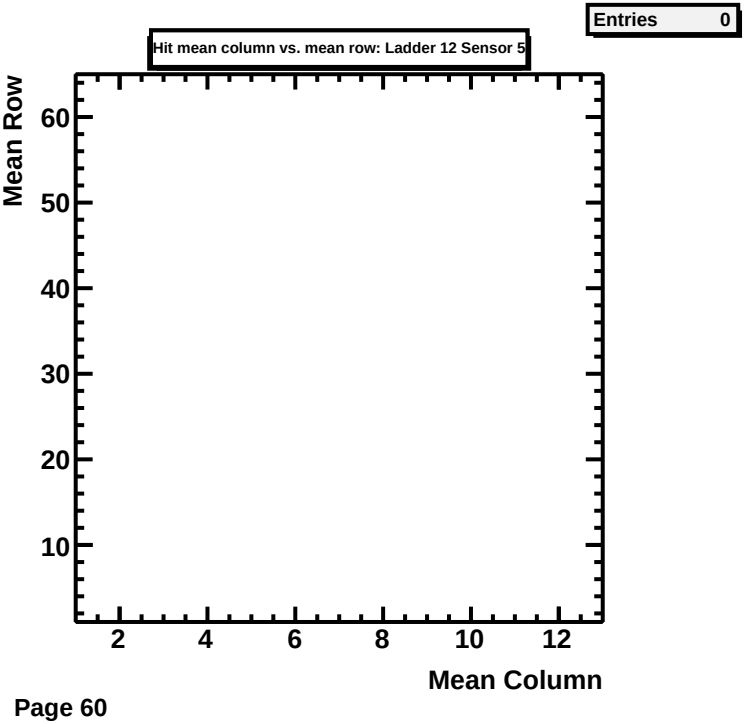
<rawhits>
EventID (Time)
×10^3

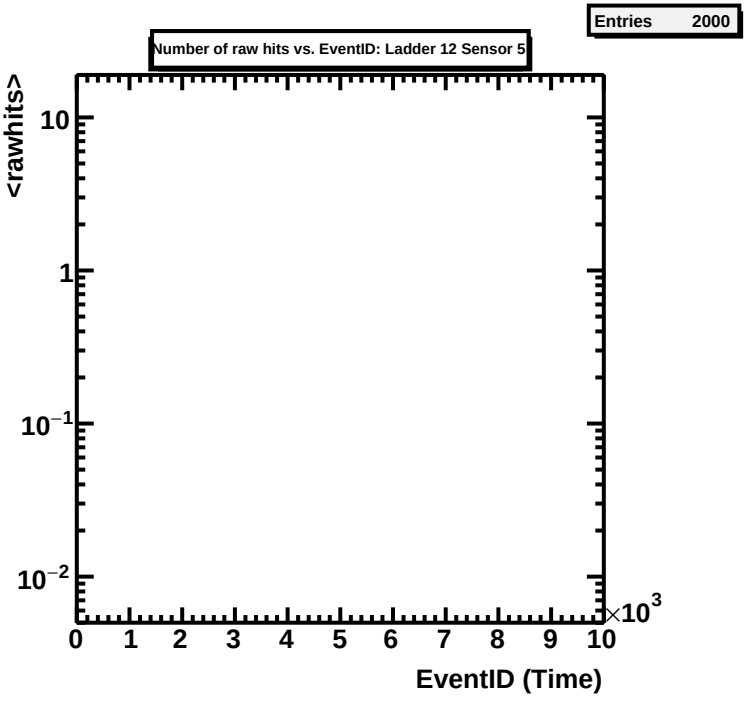

Entries 1
Raw Hit column vs. row: Ladder 12 Sensor 4
Row
Column

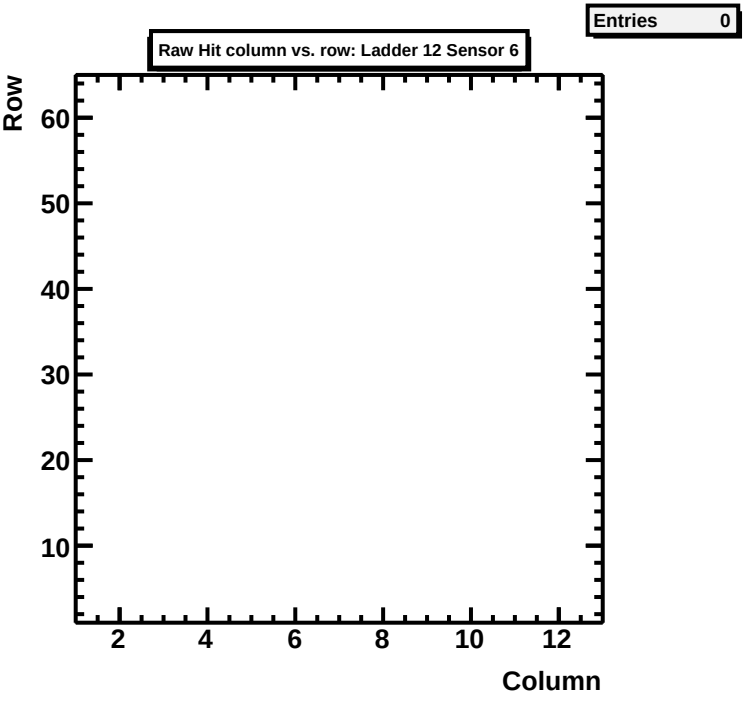

Entries 1
Hit mean column vs. mean row: Ladder 12 Sensor 4
Mean Row
Mean Column

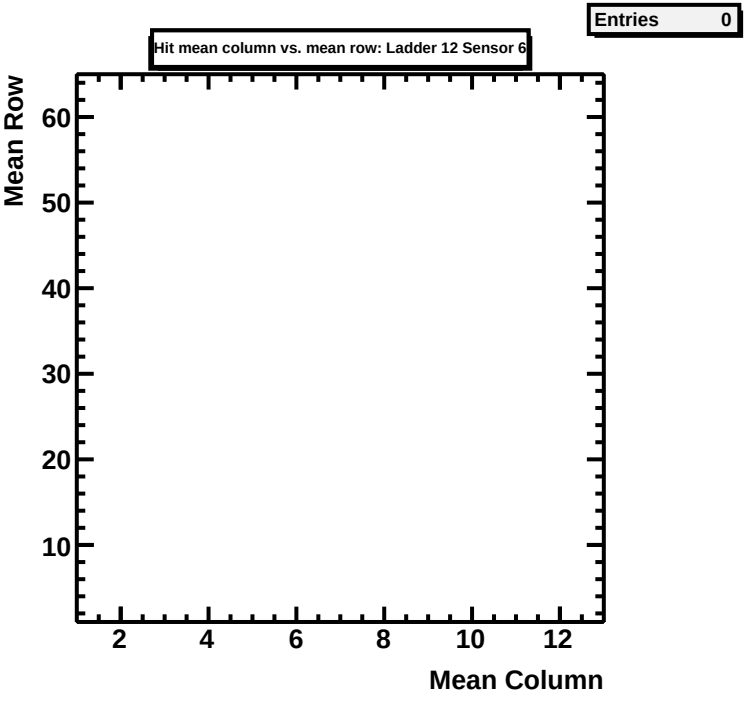

Entries 2000
Number of raw hits vs. EventID: Ladder 12 Sensor 4
<rawhits>
EventID (Time)

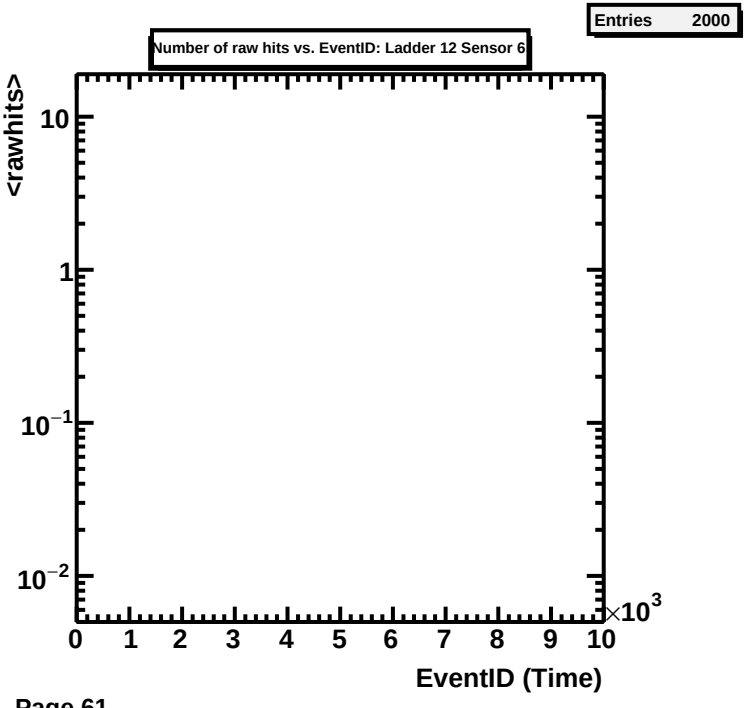

Entries 0
Raw Hit column vs. row: Ladder 12 Sensor 5
Row
Column

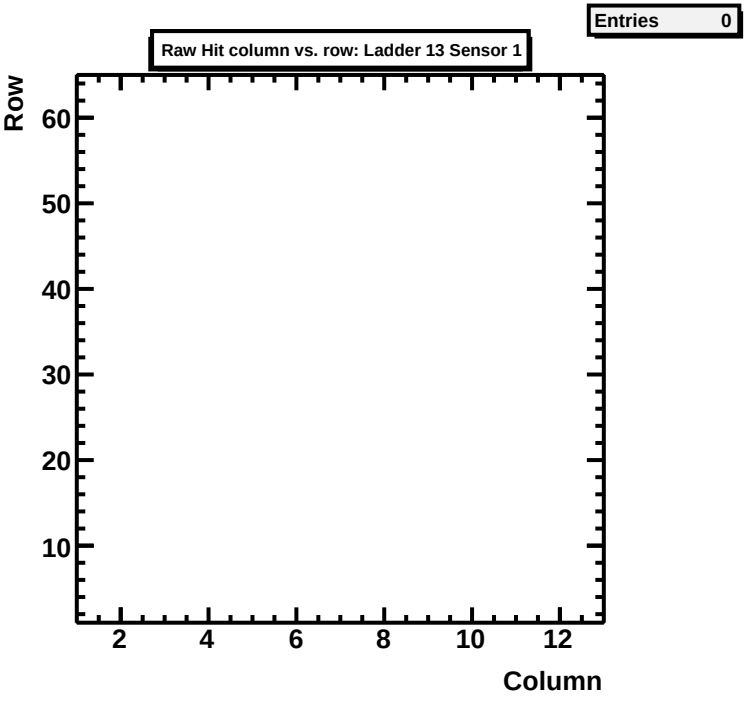

Entries 0
Hit mean column vs. mean row: Ladder 12 Sensor 5
Mean Row
Mean Column

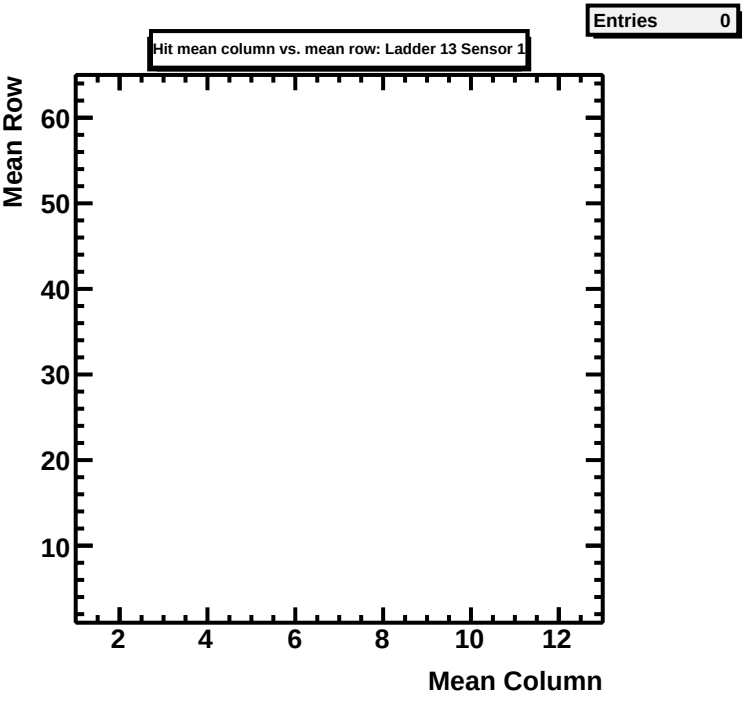

Entries 2000
Number of raw hits vs. EventID: Ladder 12 Sensor 5
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

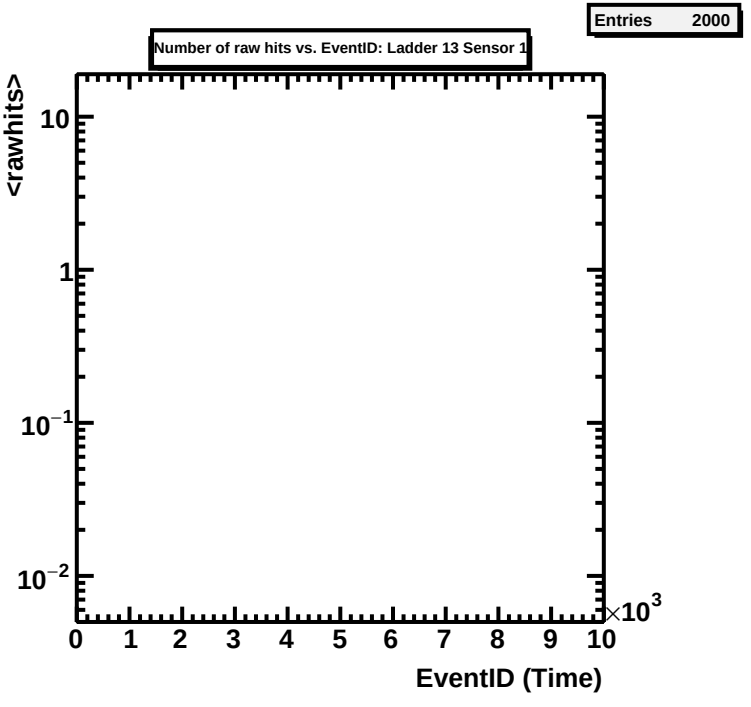

Entries 0
Raw Hit column vs. row: Ladder 12 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 12 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 13 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 13 Sensor 1
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 13 Sensor 1
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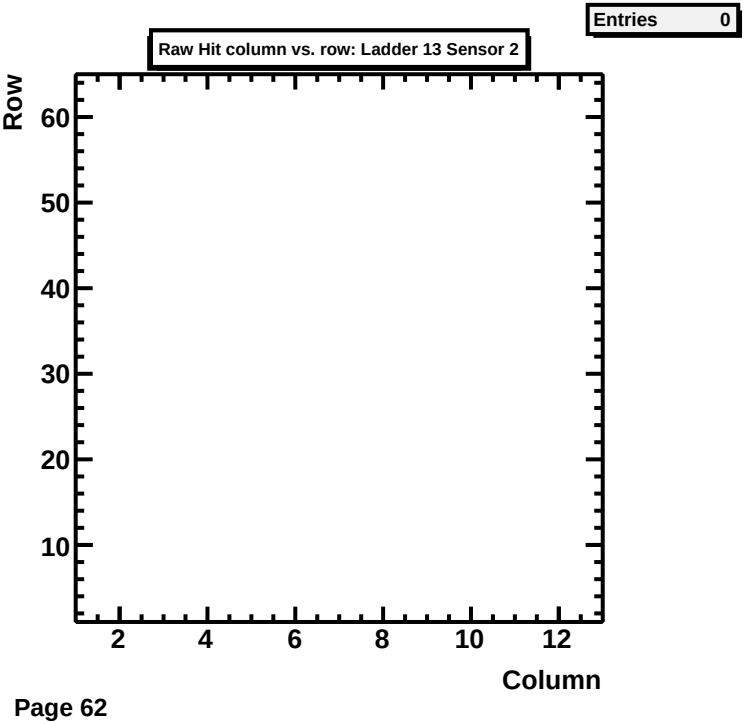
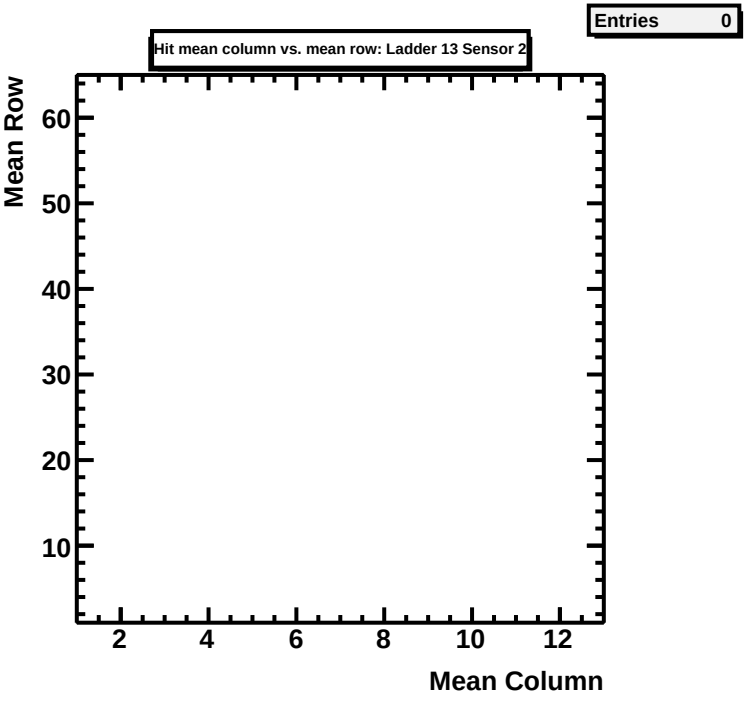
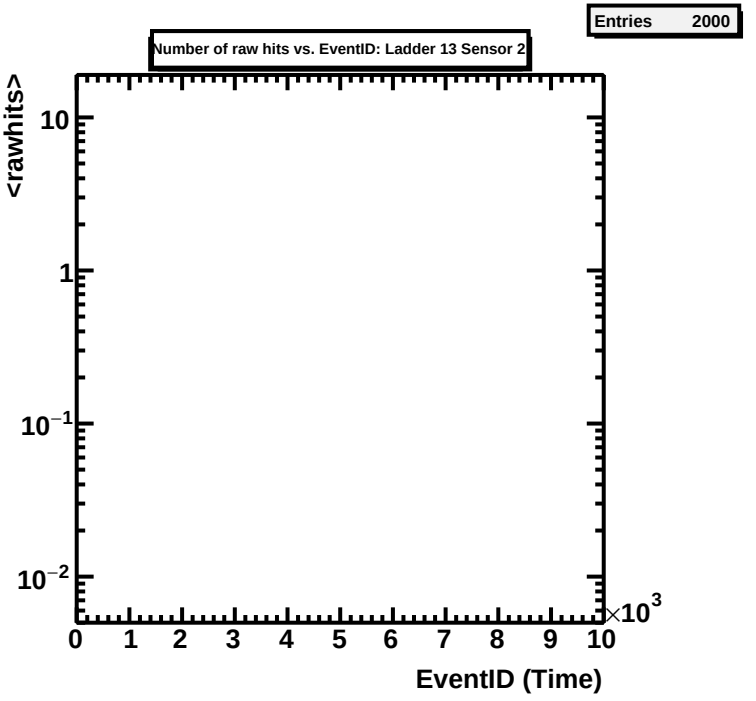
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 13 Sensor 2
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 13 Sensor 2
Mean Row
Mean Column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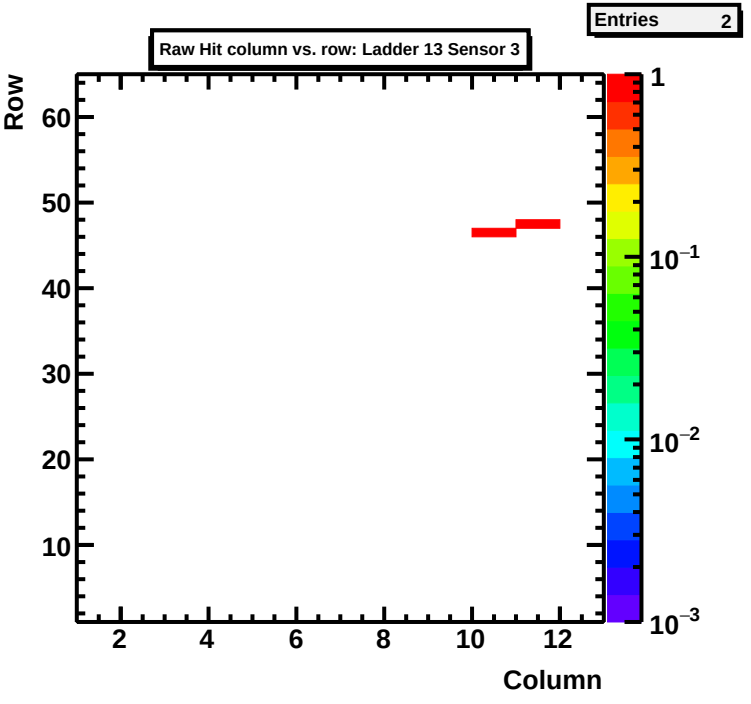
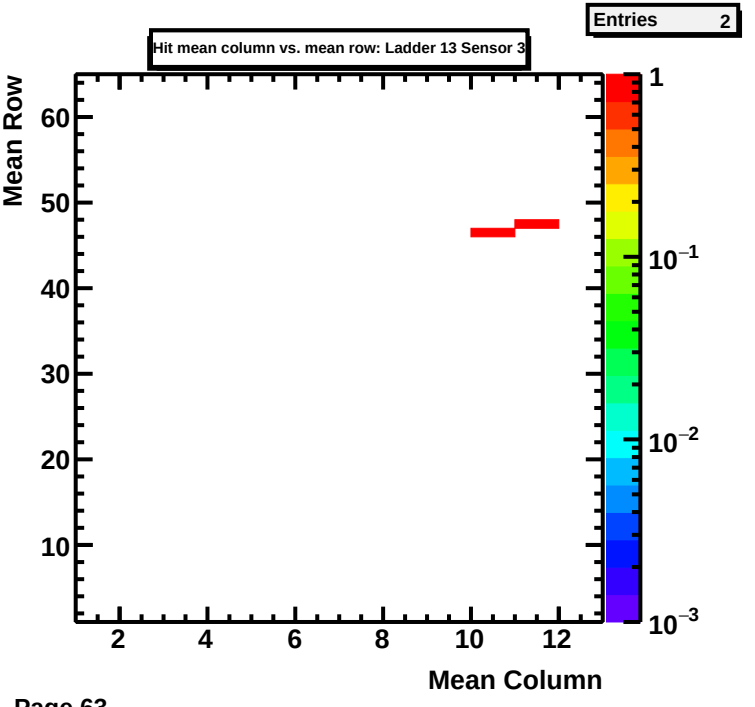
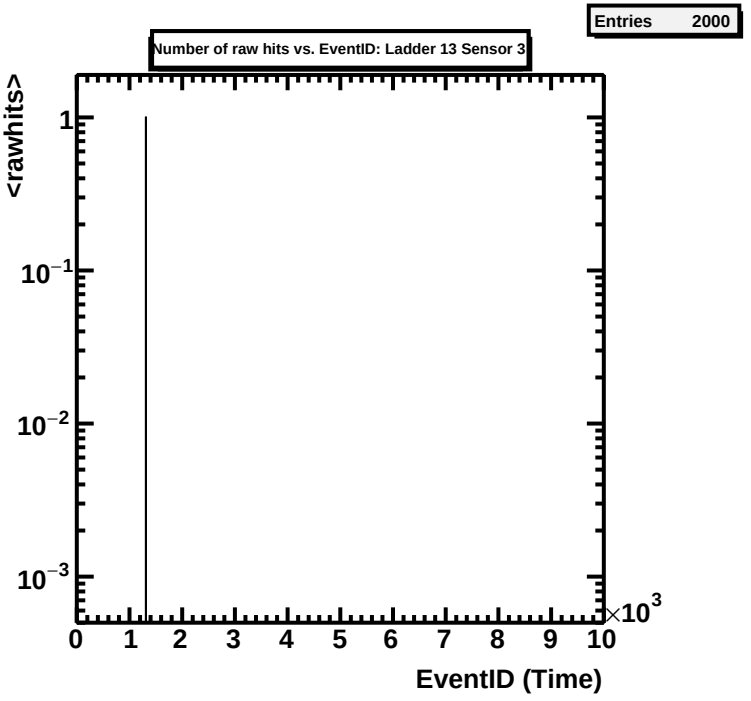
<rawhits>
EventID (Time)


Entries 2
Raw Hit column vs. row: Ladder 13 Sensor 3
Row
Column


Entries 2
Hit mean column vs. mean row: Ladder 13 Sensor 3
Mean Row
Mean Column


Entries 2000
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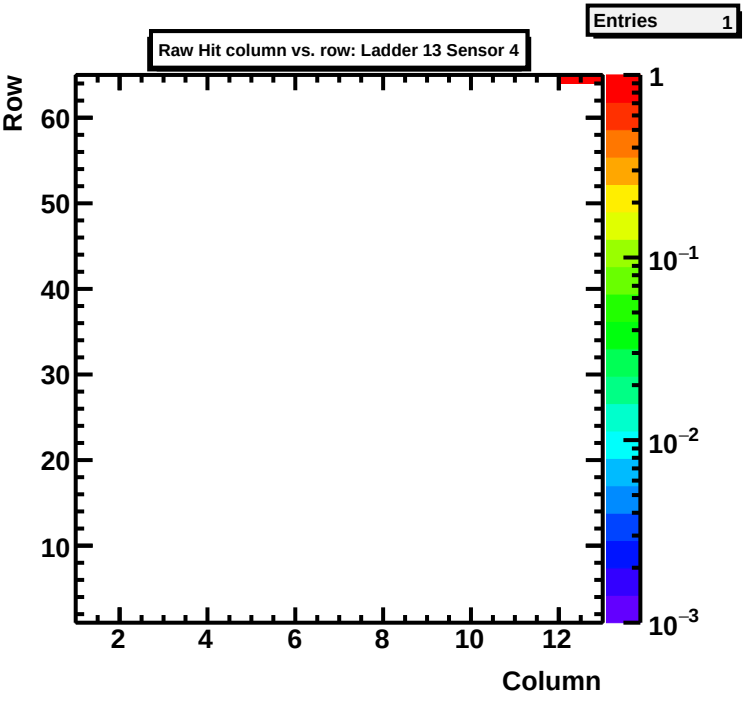
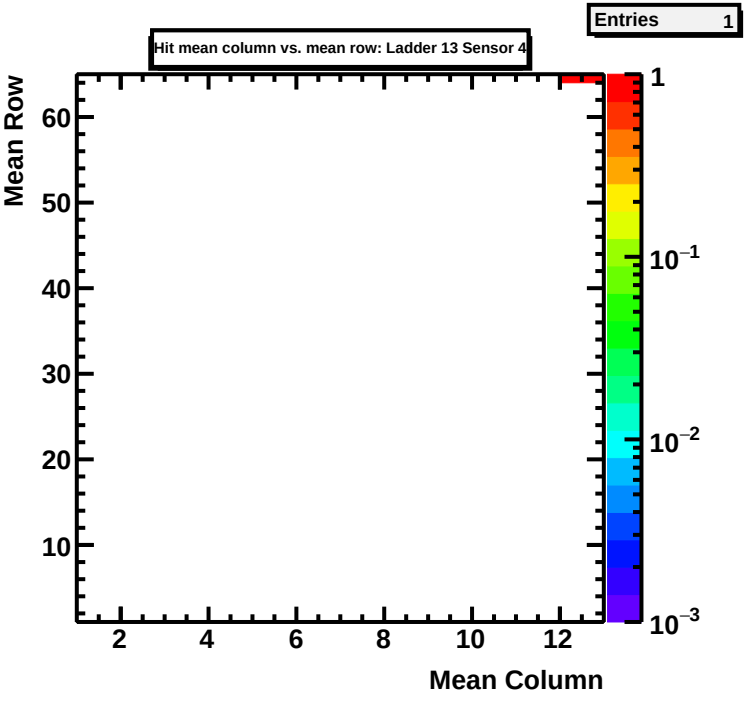
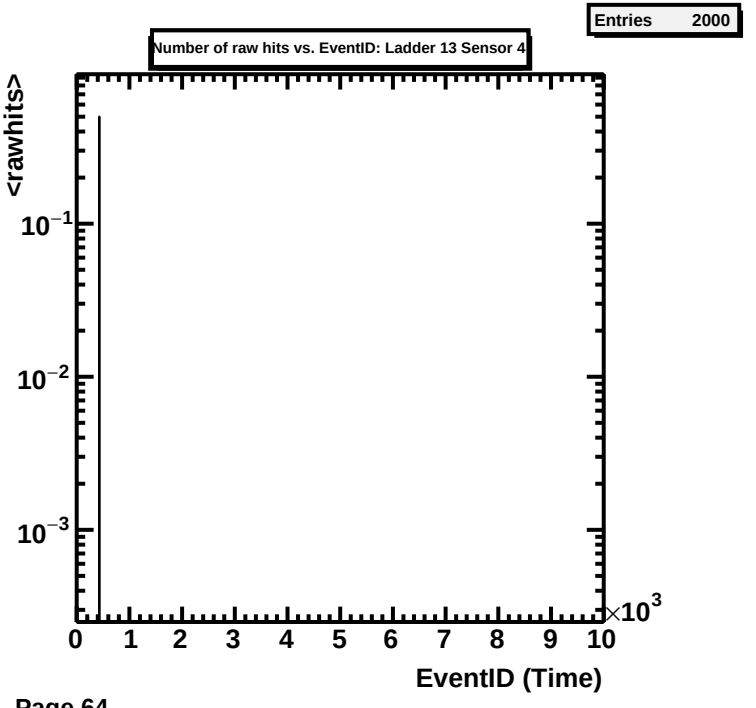
<rawhits>
EventID (Time)
×10^3


Entries 1
Raw Hit column vs. row: Ladder 13 Sensor 4
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 13 Sensor 4
Mean Row
Mean Column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Number of raw hits vs. EventID: Ladder 13 Sensor 4
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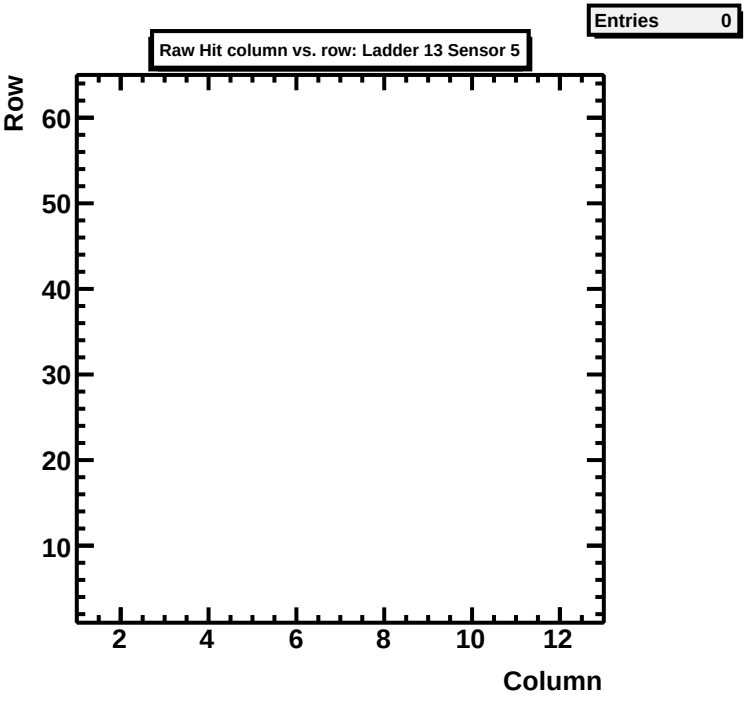
EventID (Time)
×10^3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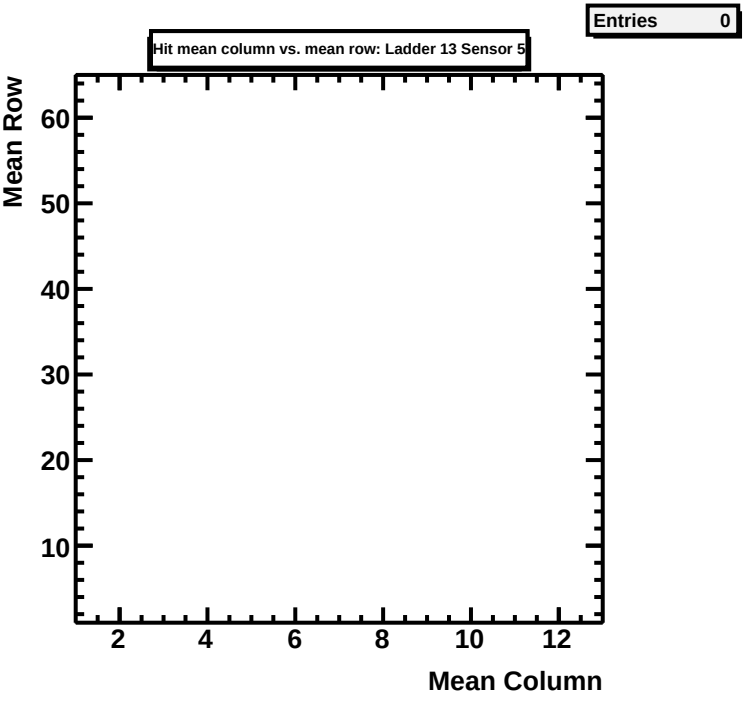
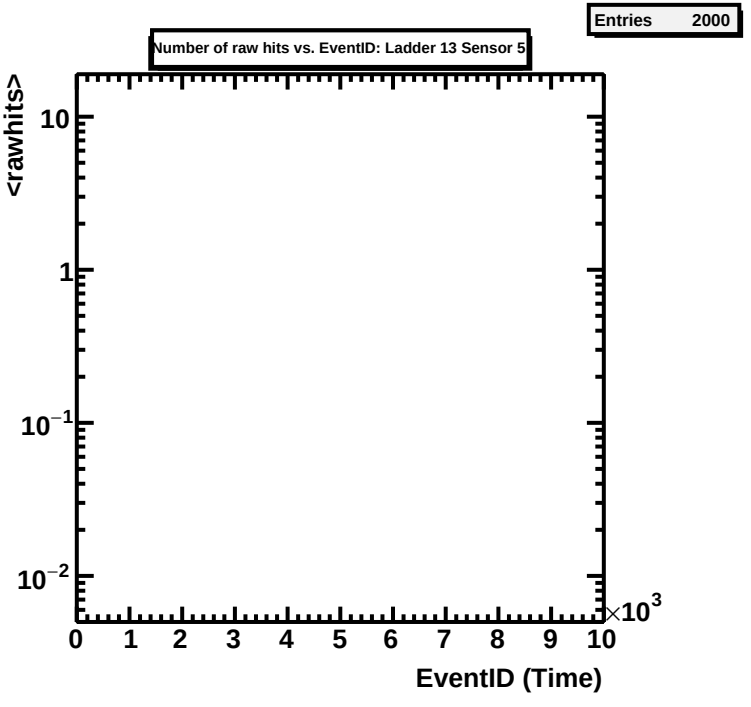
Raw Hit column vs. row: Ladder 13 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 13 Sensor 5
Mean Row
Mean Column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Number of raw hits vs. EventID: Ladder 13 Sensor 5
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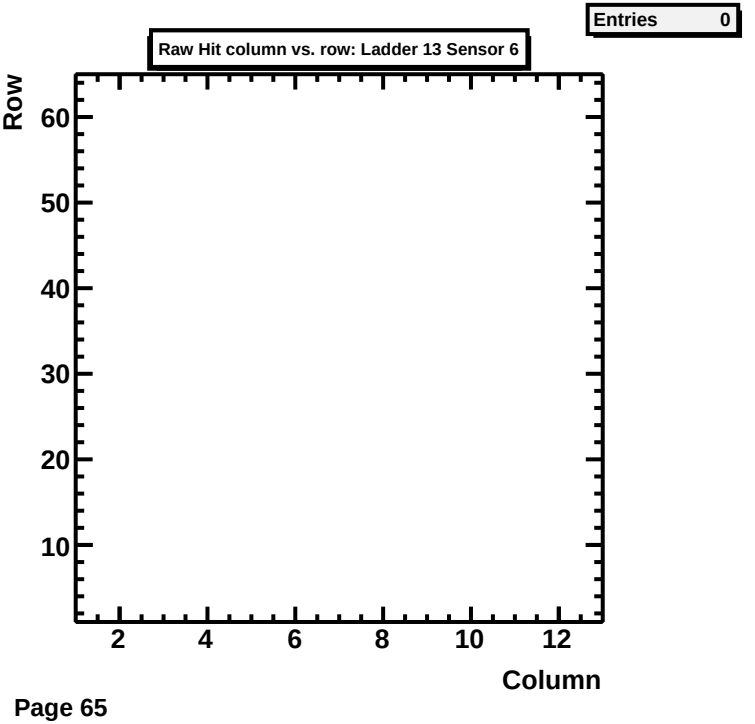
EventID (Time)
×10^3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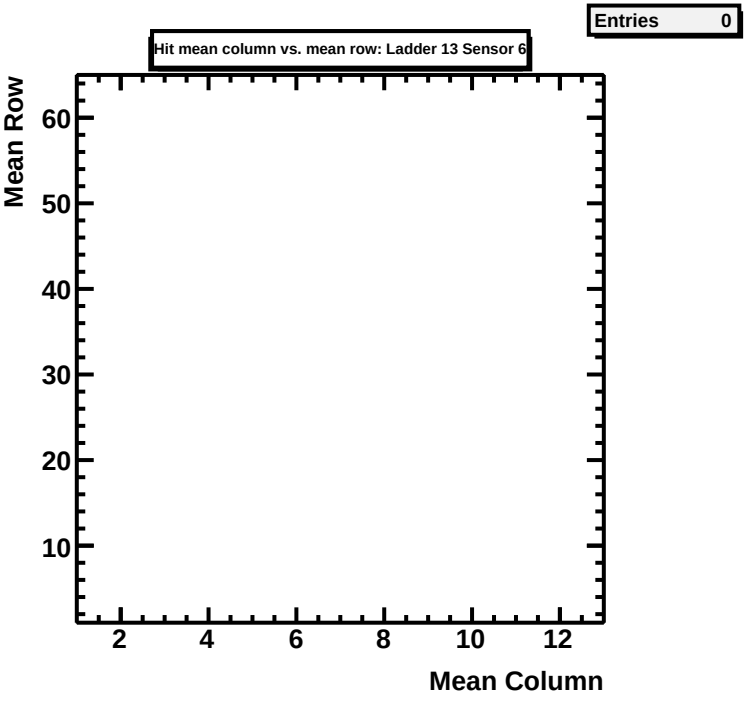
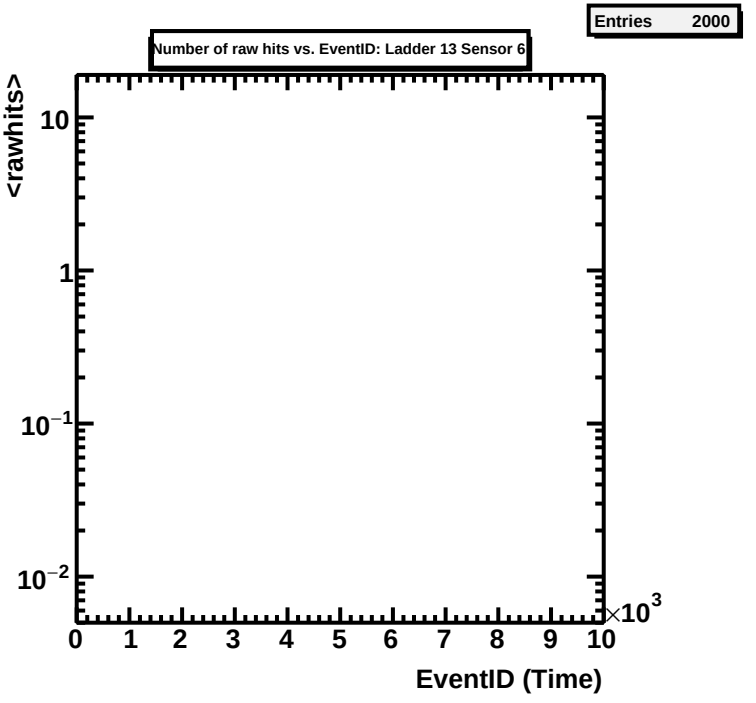
Raw Hit column vs. row: Ladder 13 Sensor 6
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 13 Sensor 6
Mean Row
Mean Column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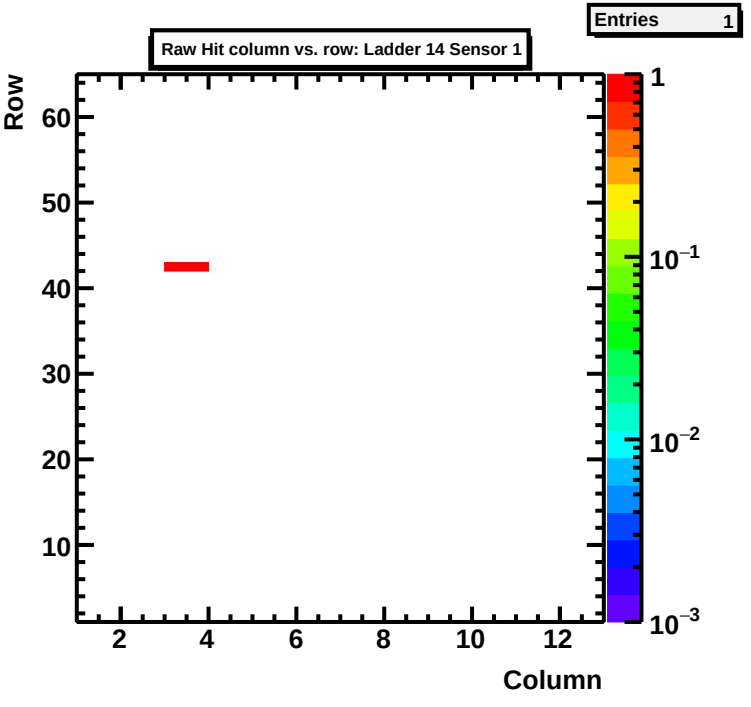
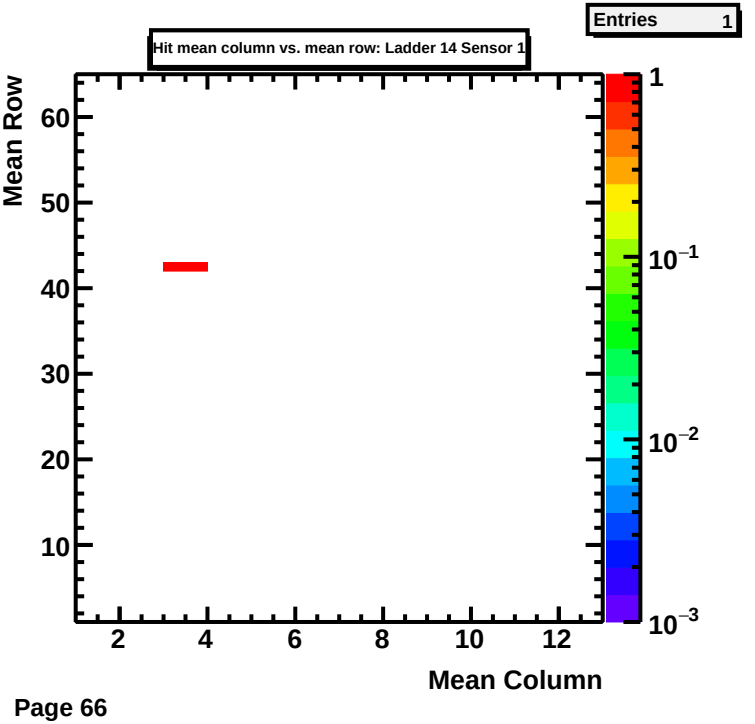
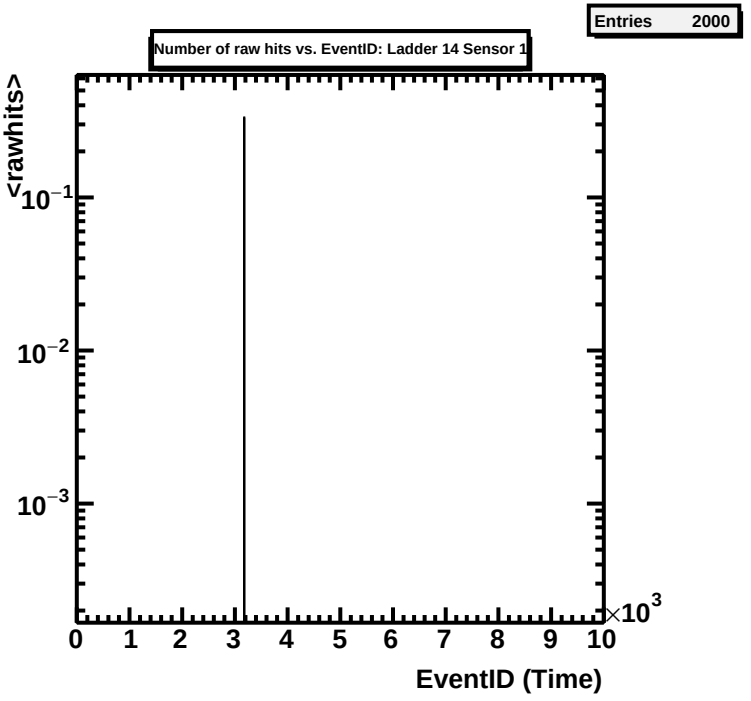
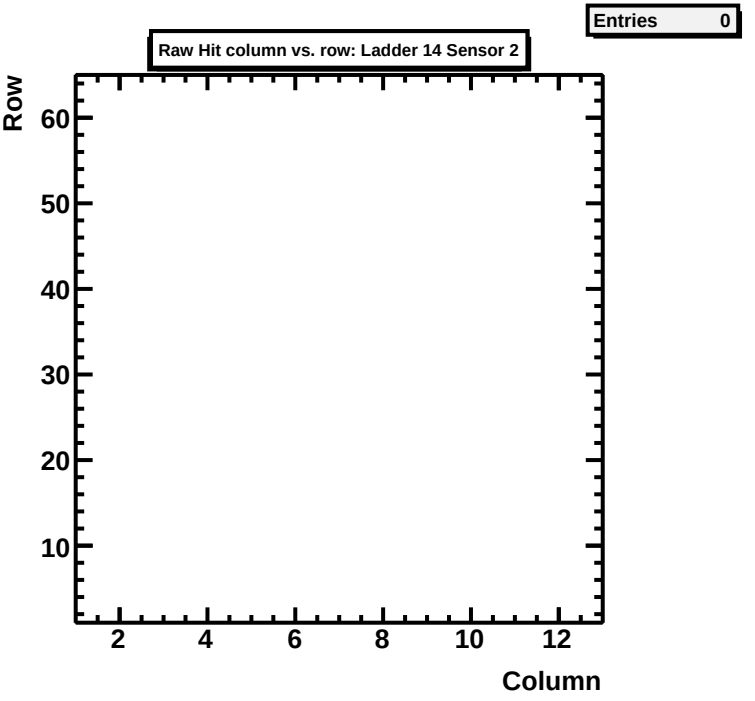
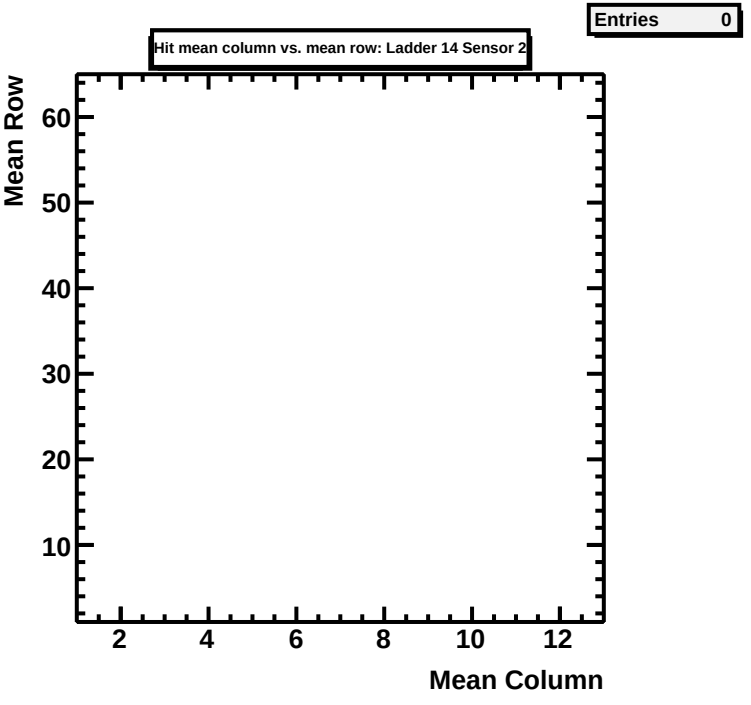
EventID (Time)

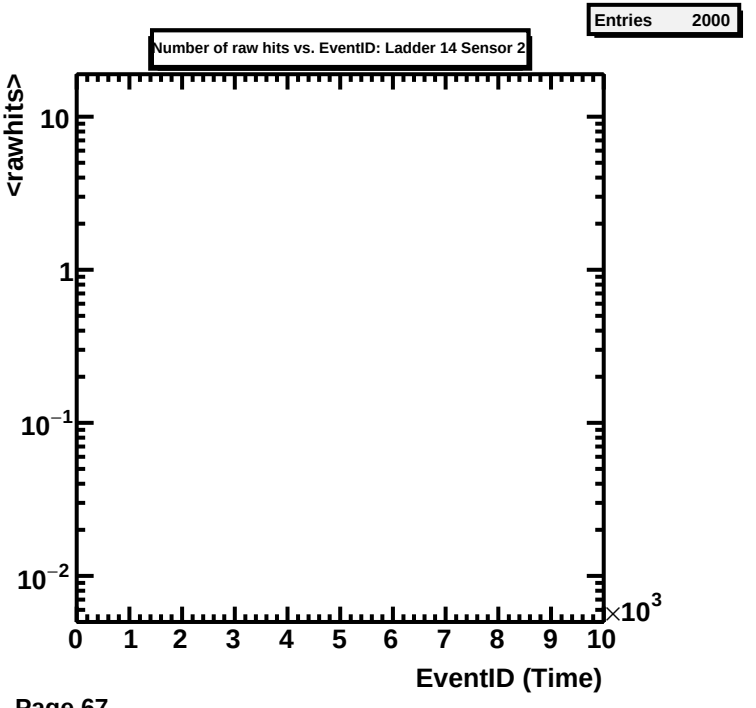

Entries 1
Raw Hit column vs. row: Ladder 14 Sensor 1
Row
Column


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


Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 1
<rawhits>
10^{-1}
10^{-2}
10^{-3}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 14 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 2
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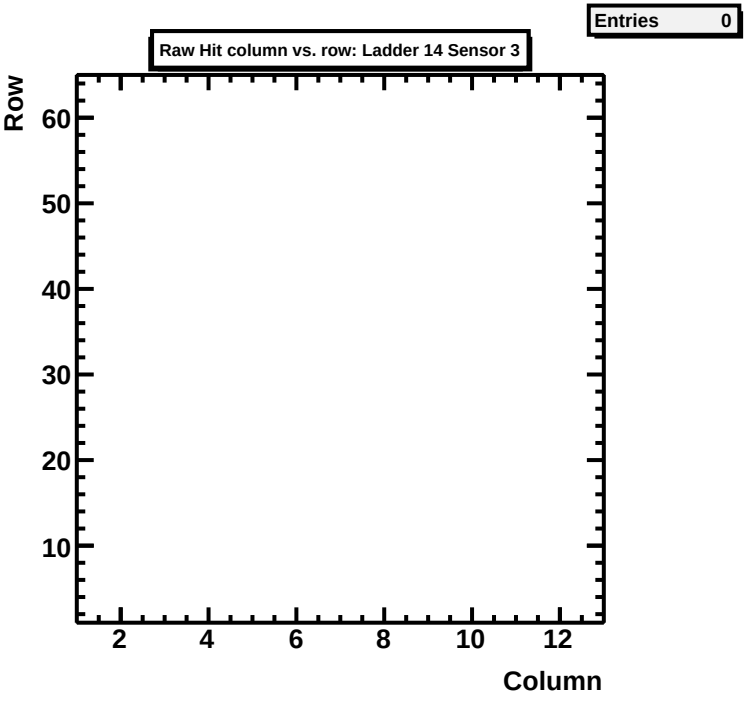
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)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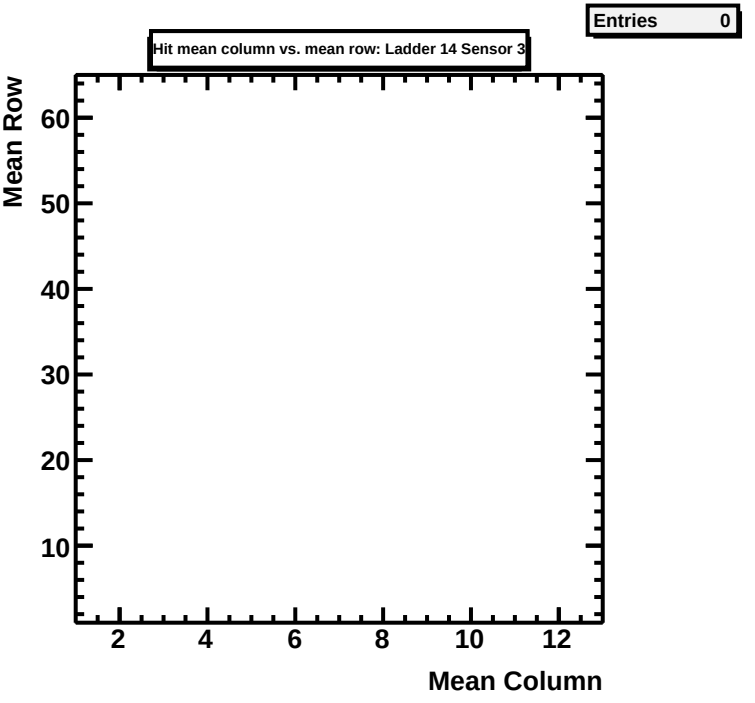
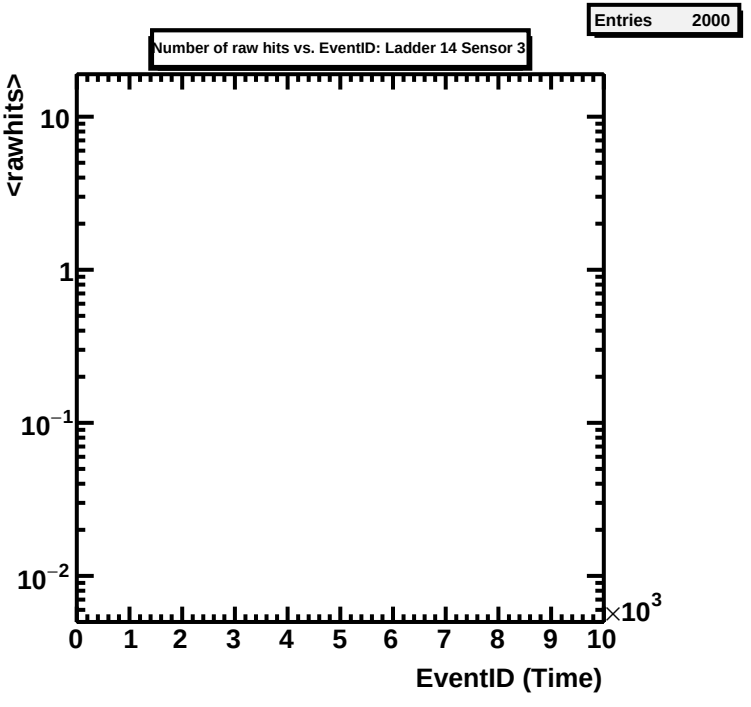
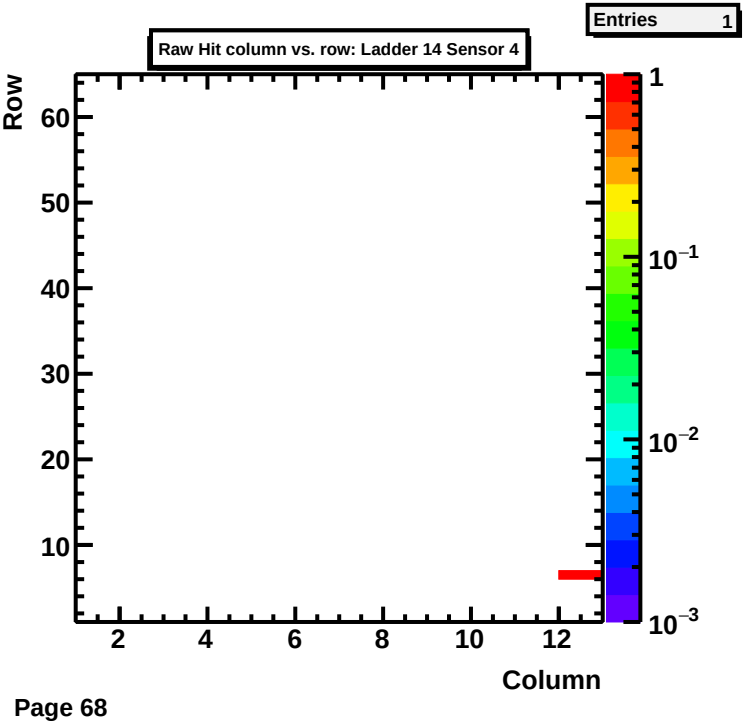
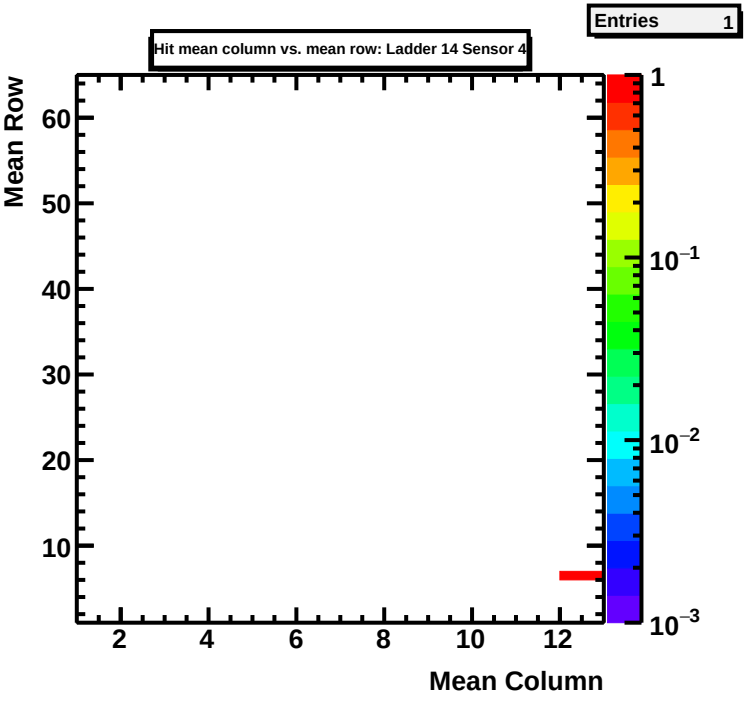
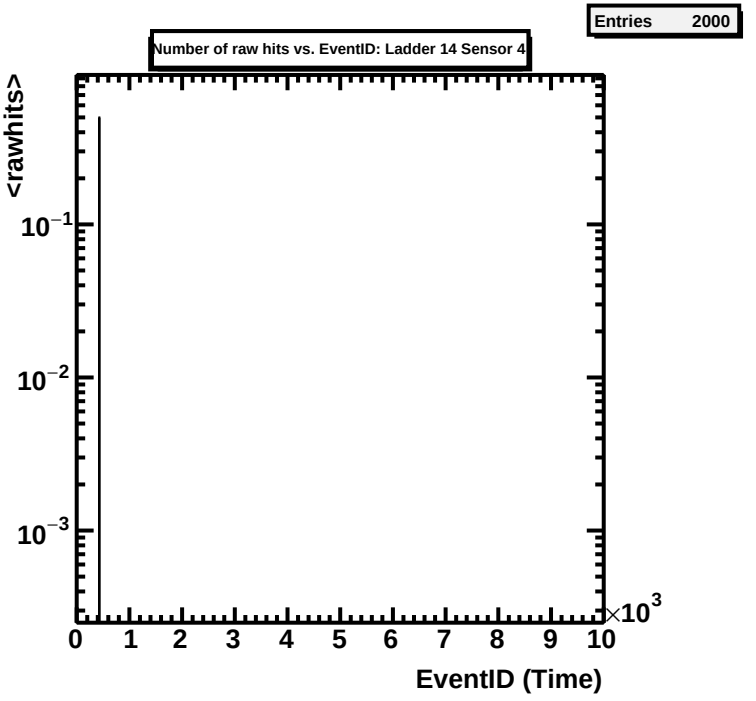
Raw Hit column vs. row: Ladder 14 Sensor 3
Row
Column

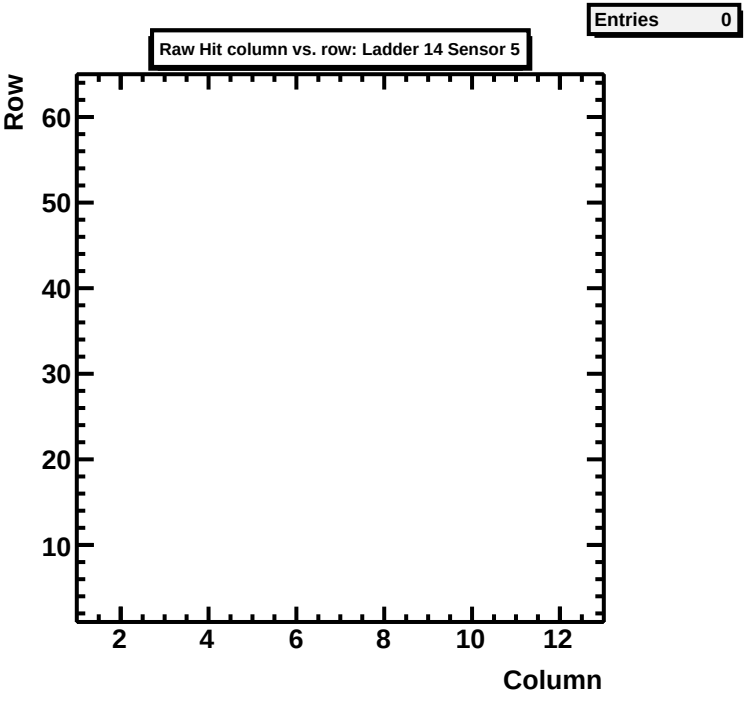

Entries 0
Hit mean column vs. mean row: Ladder 14 Sensor 3
Mean Row
Mean Column

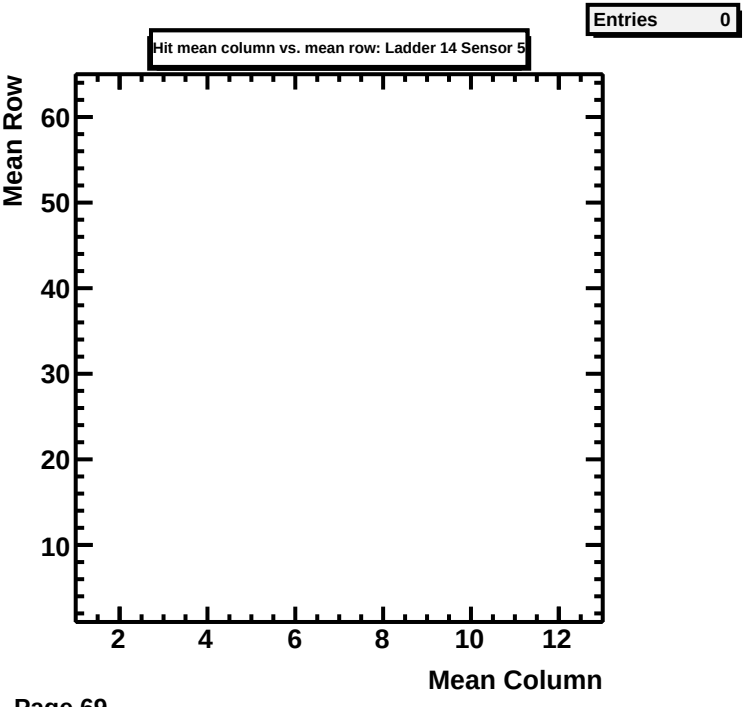

Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 3
<rawhits>
EventID (Time)
×10^3

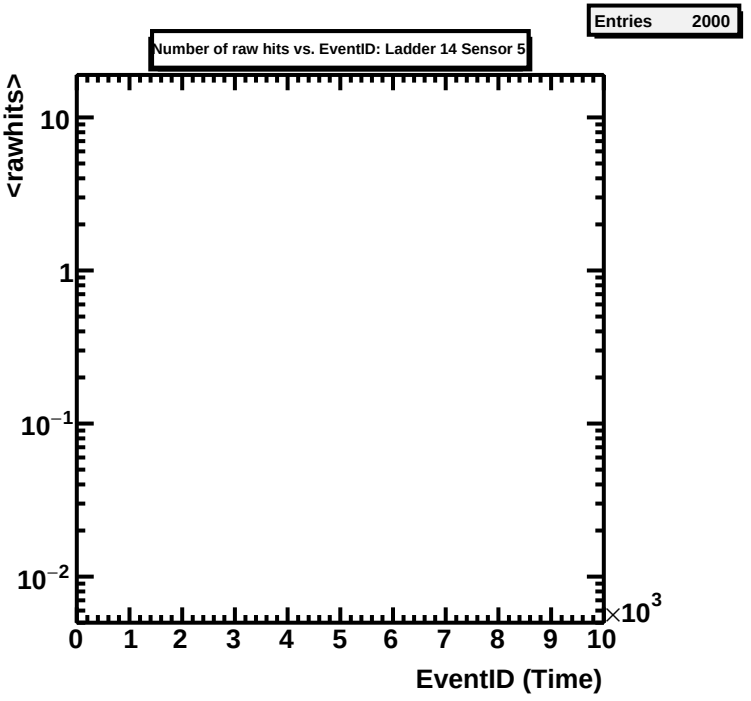

Entries 1
Raw Hit column vs. row: Ladder 14 Sensor 4
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 14 Sensor 4
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 4
<rawhits>
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 14 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 14 Sensor 5
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 5
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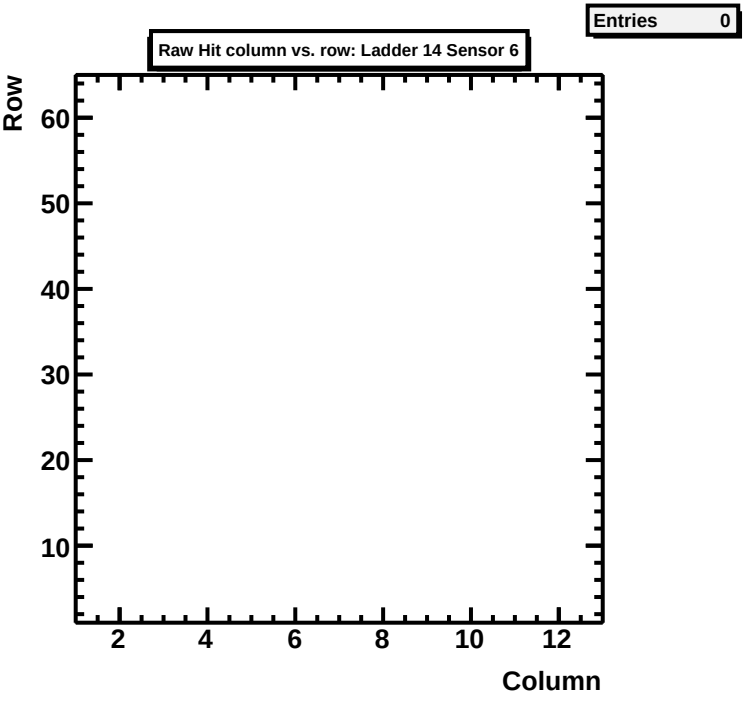
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 14 Sensor 6
Row
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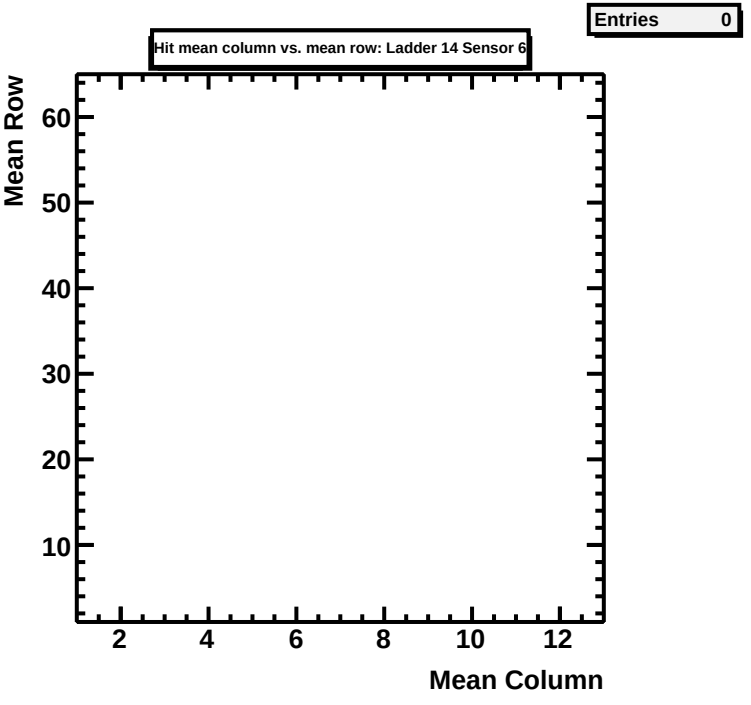
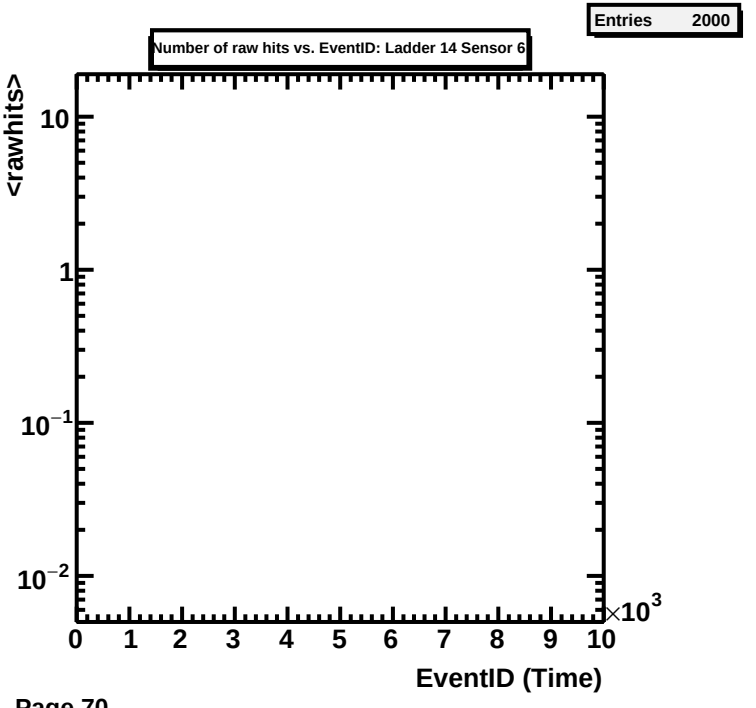
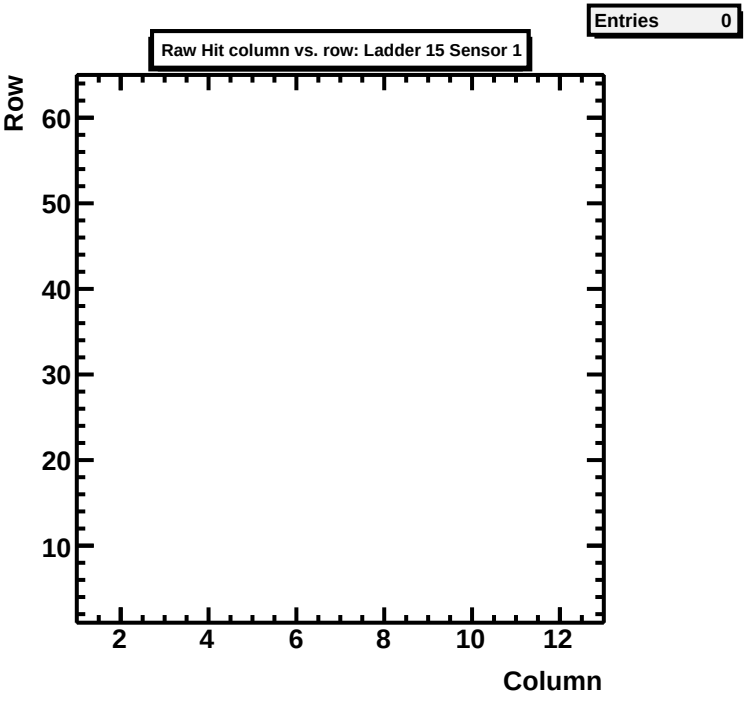
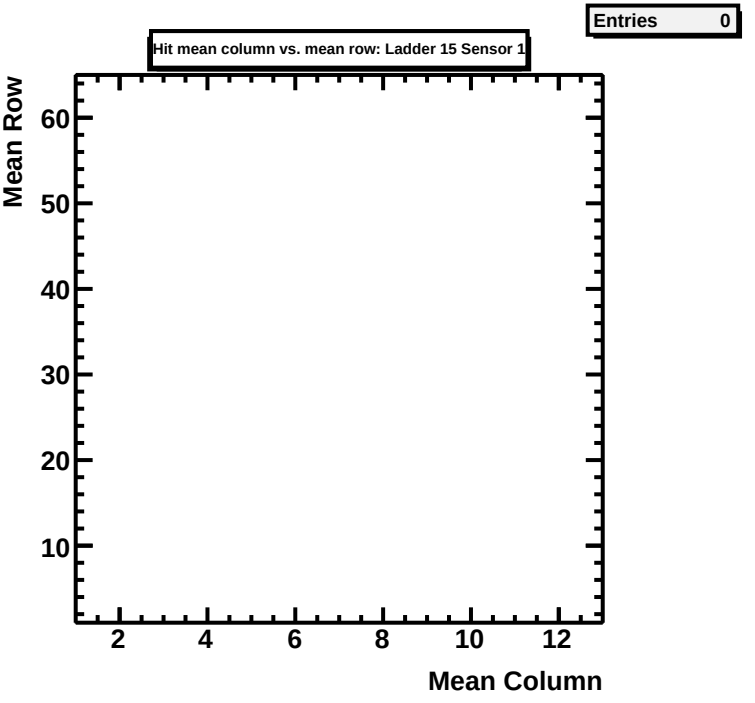
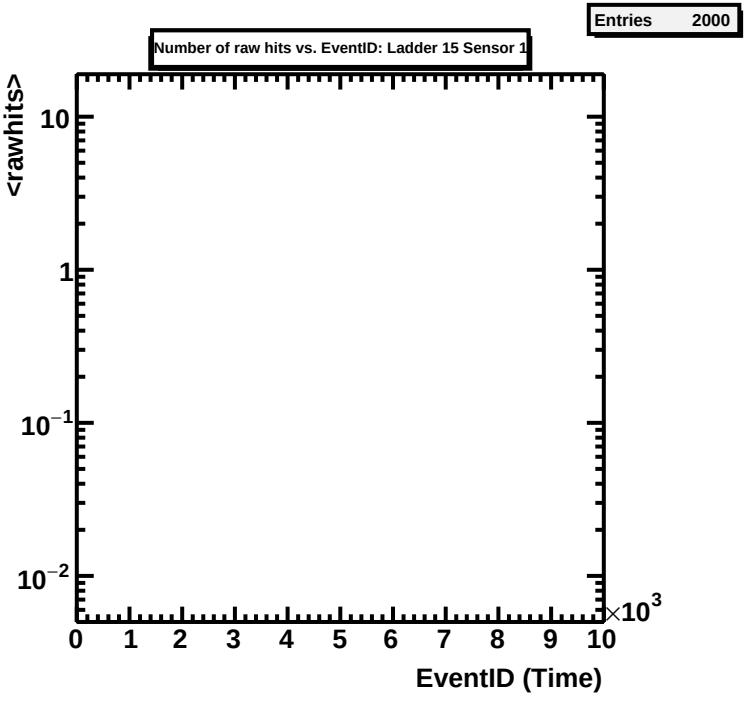
50
40
30
20
10
2 4 6 8 10 12
Column

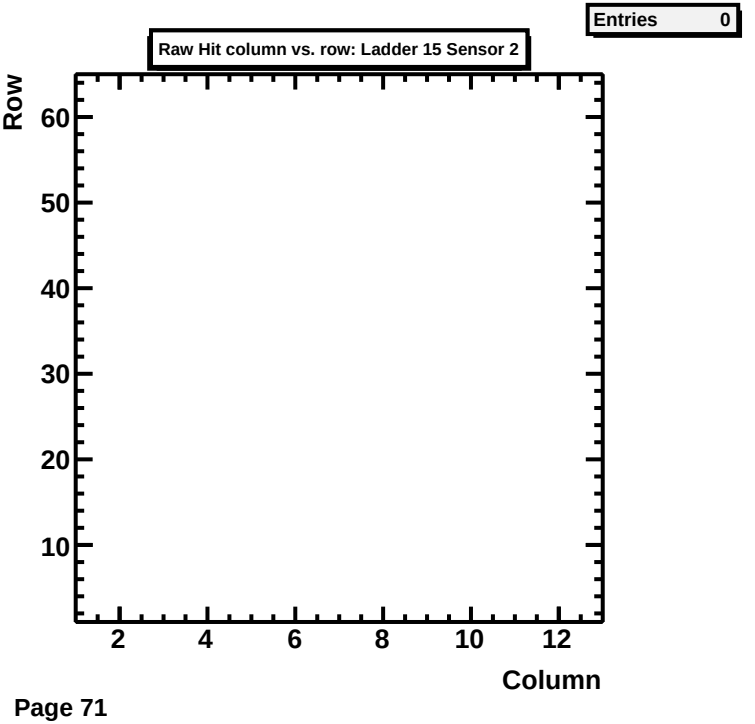

Entries 0
Hit mean column vs. mean row: Ladder 14 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

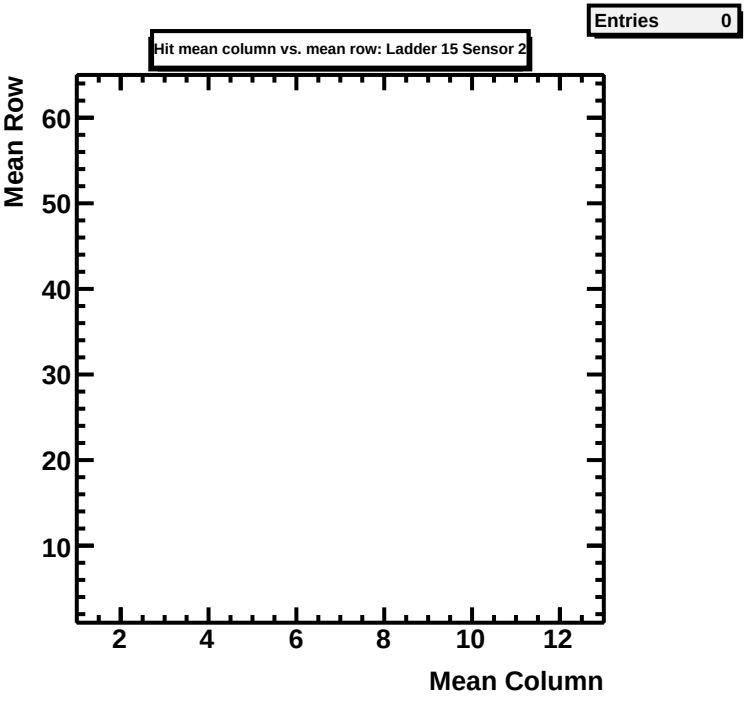

Entries 2000
Number of raw hits vs. EventID: Ladder 14 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

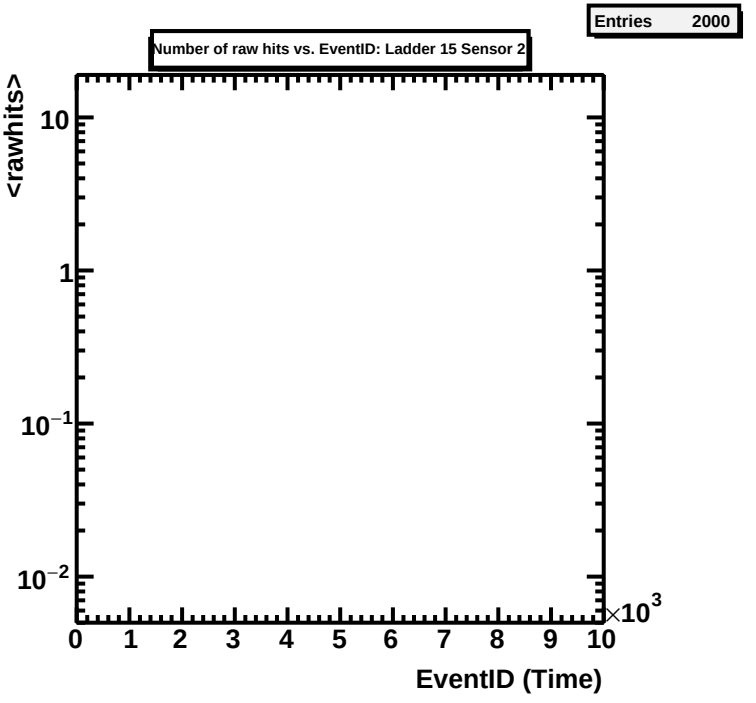

Entries 0
Raw Hit column vs. row: Ladder 15 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 15 Sensor 1
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 15 Sensor 1
<rawhits>
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 15 Sensor 2
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 15 Sensor 2
Mean Row
Mean Column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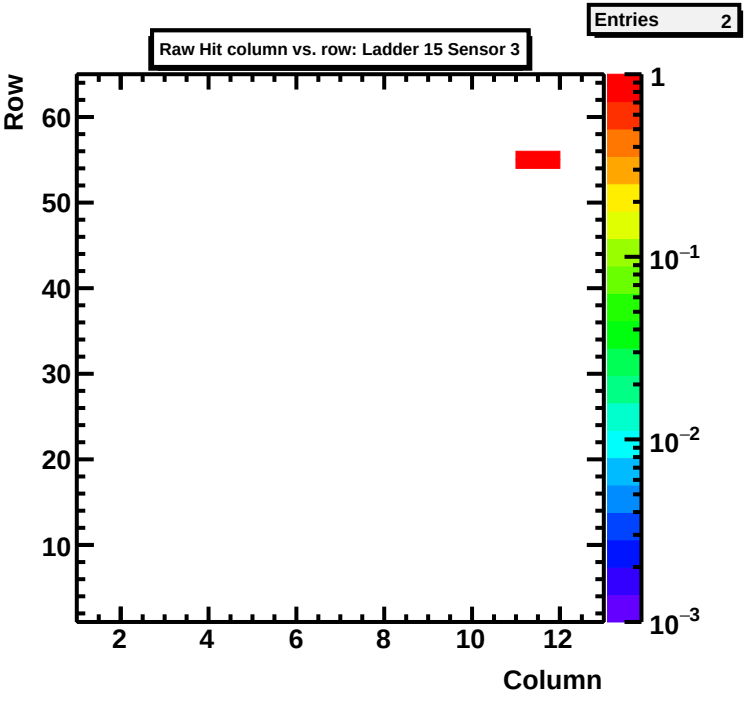
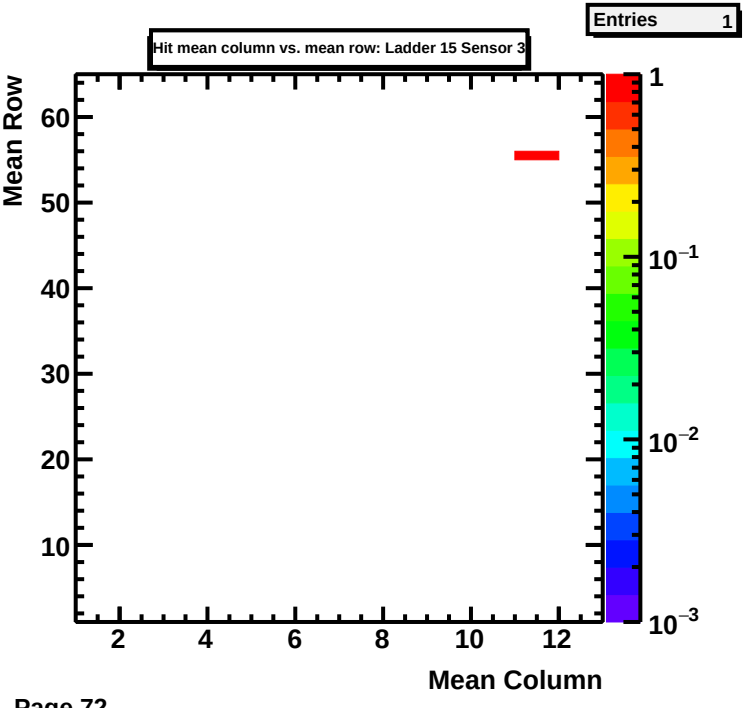
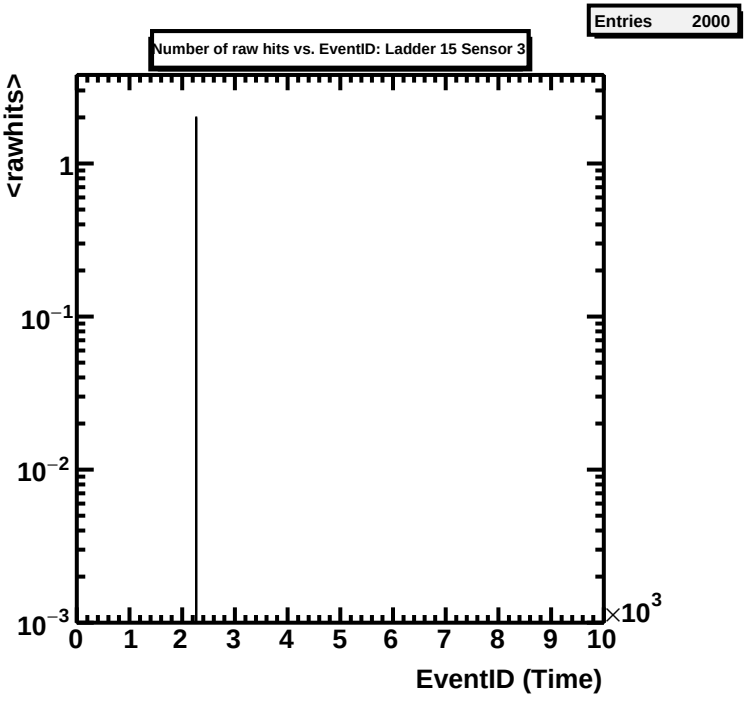
<rawhits>
EventID (Time)


Entries 2
Raw Hit column vs. row: Ladder 15 Sensor 3
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 15 Sensor 3
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 15 Sensor 3
<rawhits>
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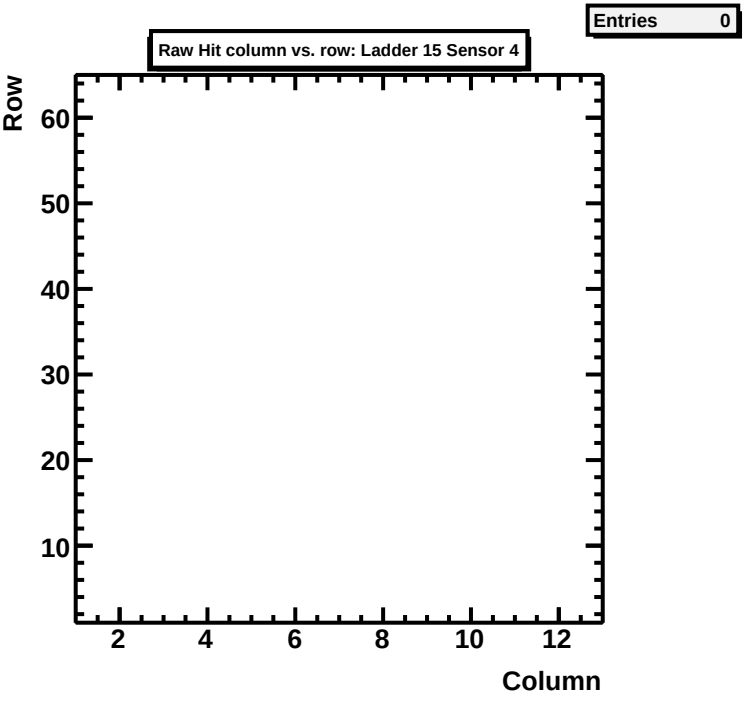
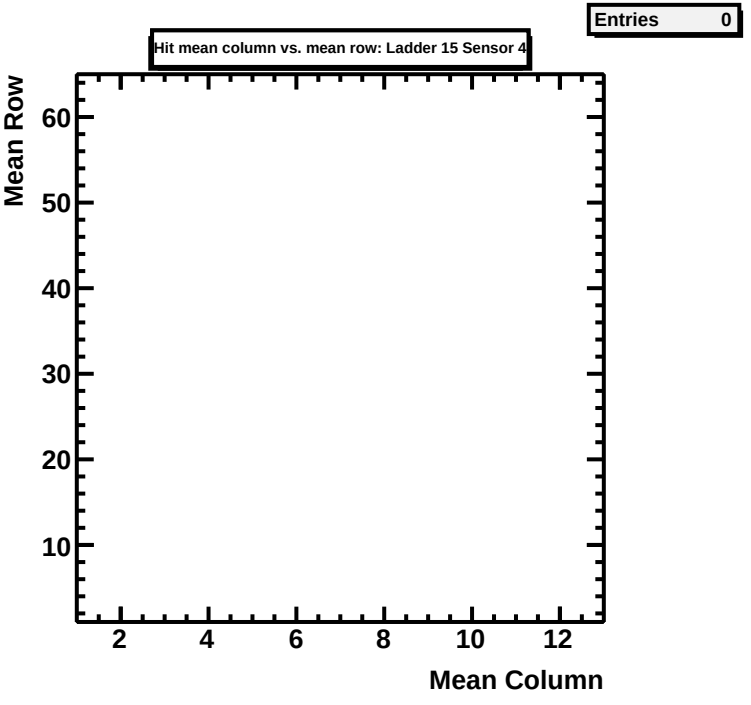
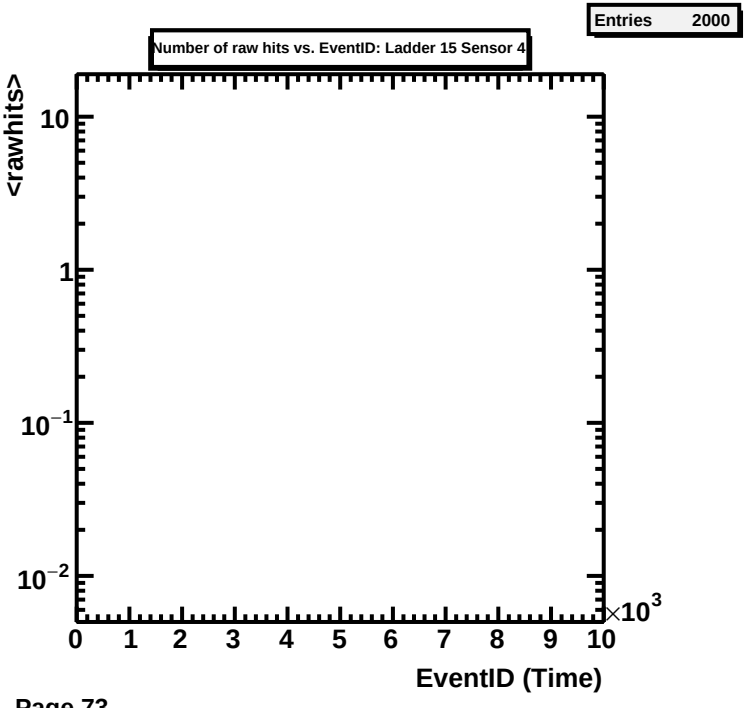
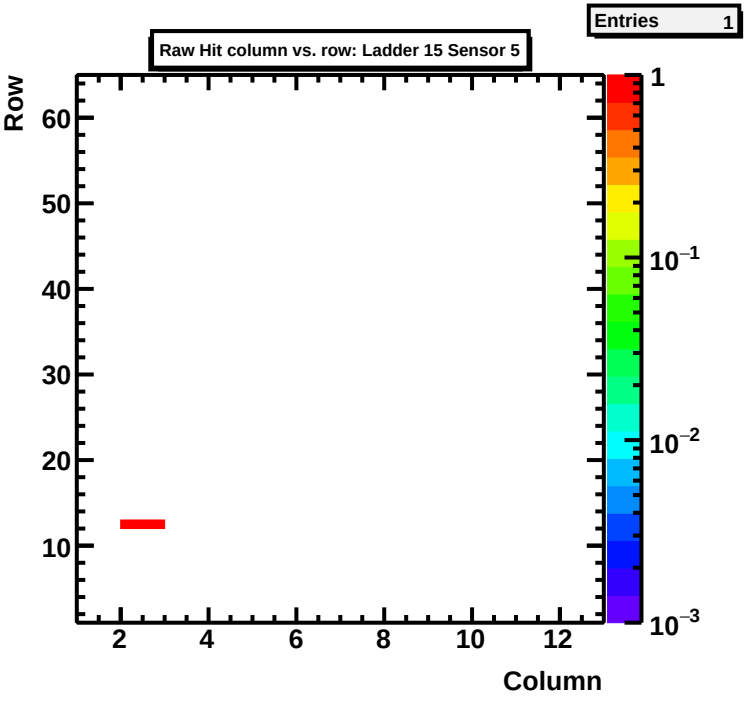
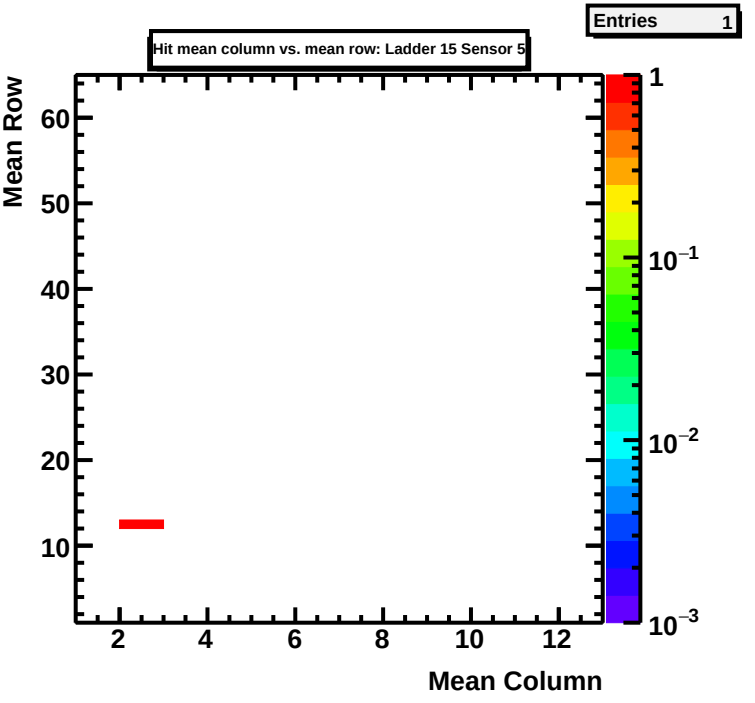
10^{-1}
10^{-2}
10^{-3}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

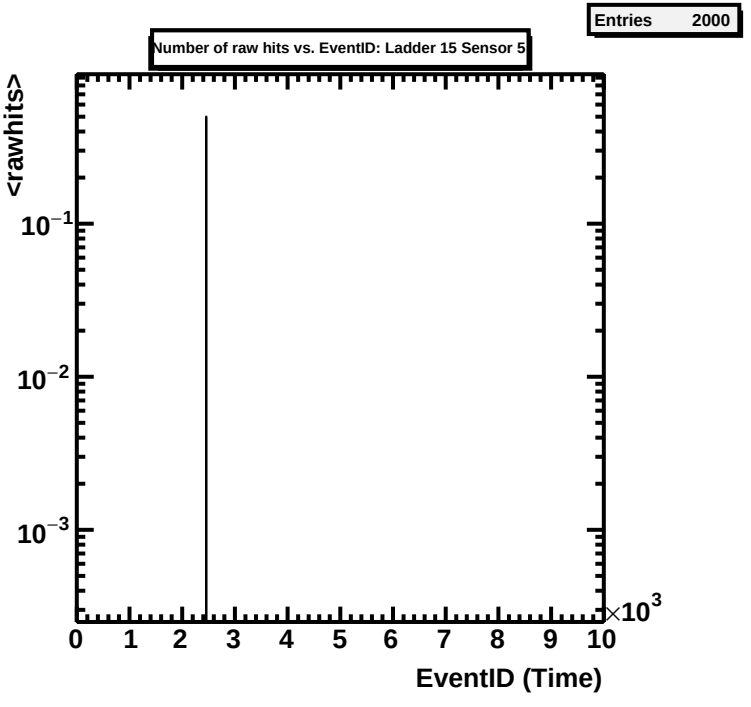

Entries 0
Raw Hit column vs. row: Ladder 15 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 15 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 1
Raw Hit column vs. row: Ladder 15 Sensor 5
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 15 Sensor 5
Mean Row
Mean Column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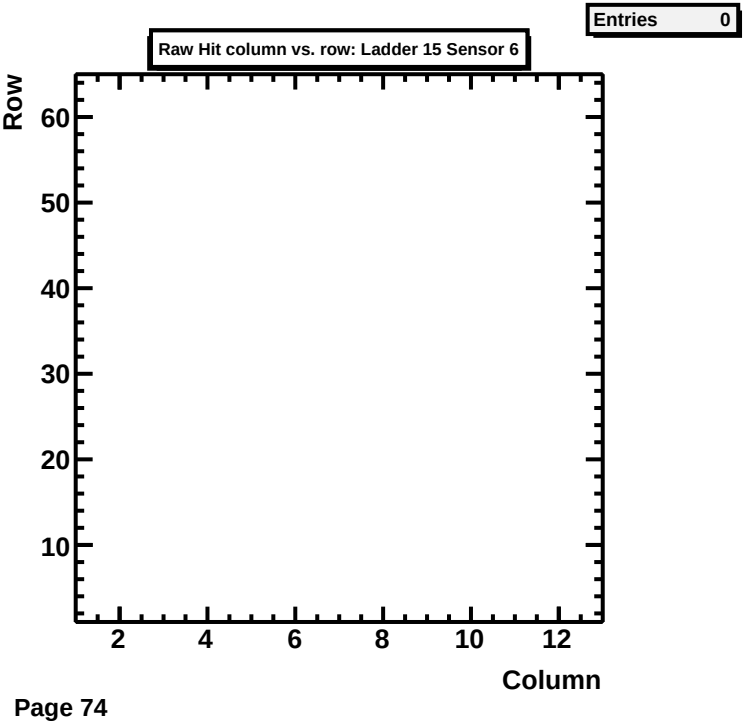
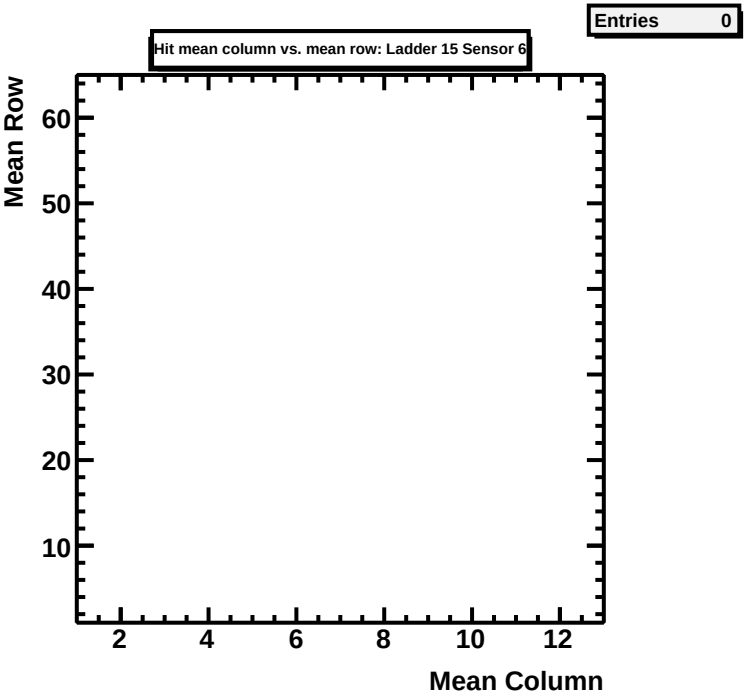
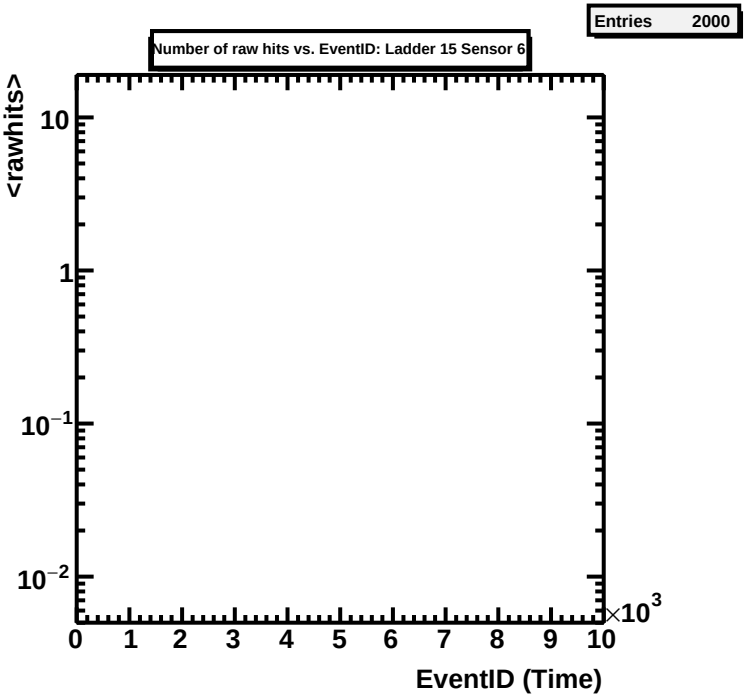
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 15 Sensor 6
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 15 Sensor 6
Mean Row
Mean Column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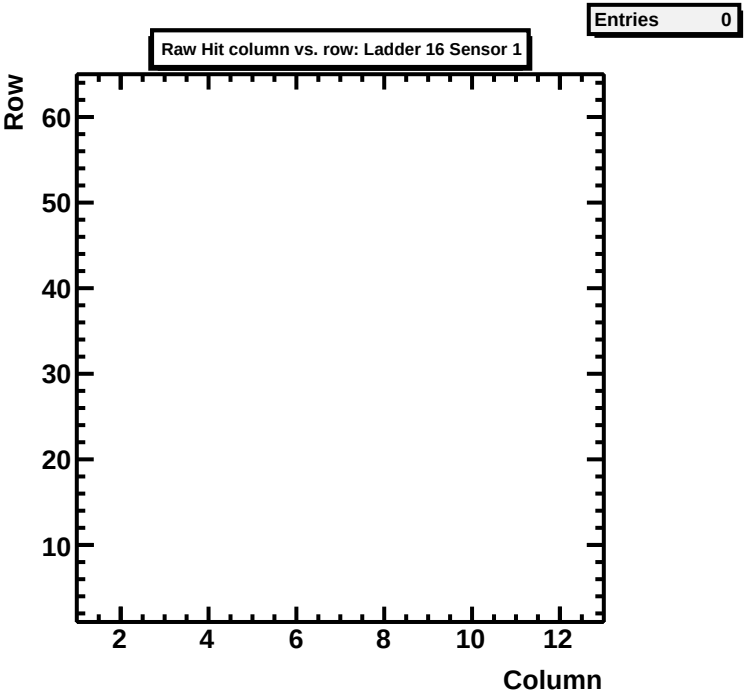
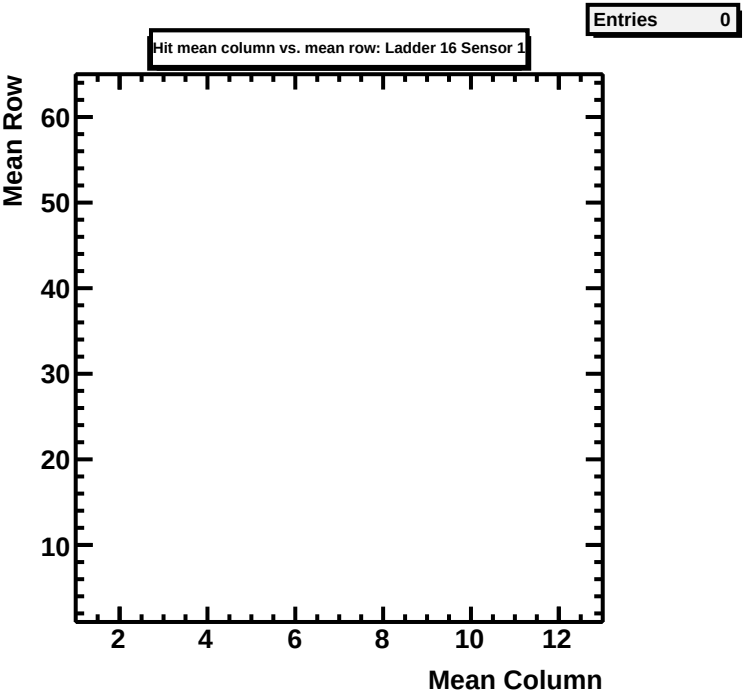
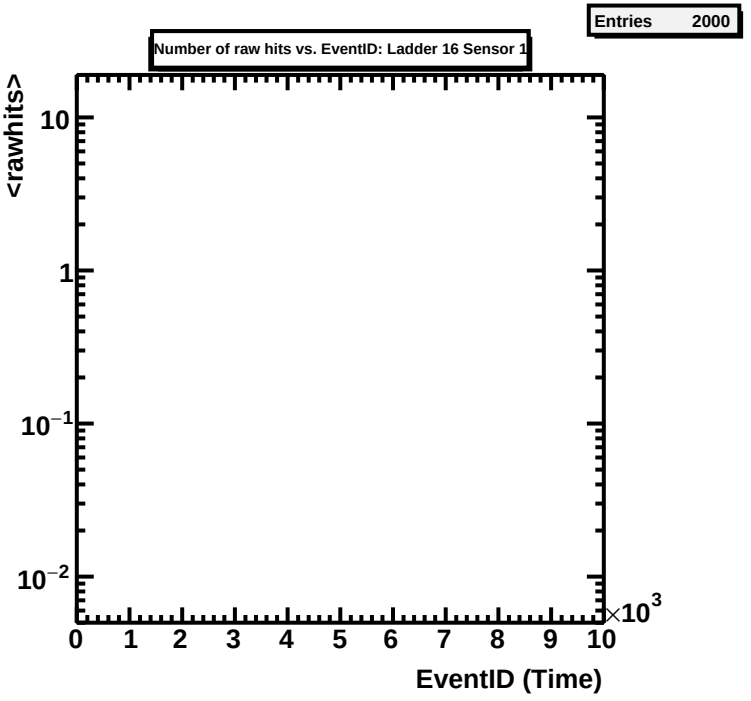
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 16 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 16 Sensor 1
Mean Row
Mean Column


Entries 2000
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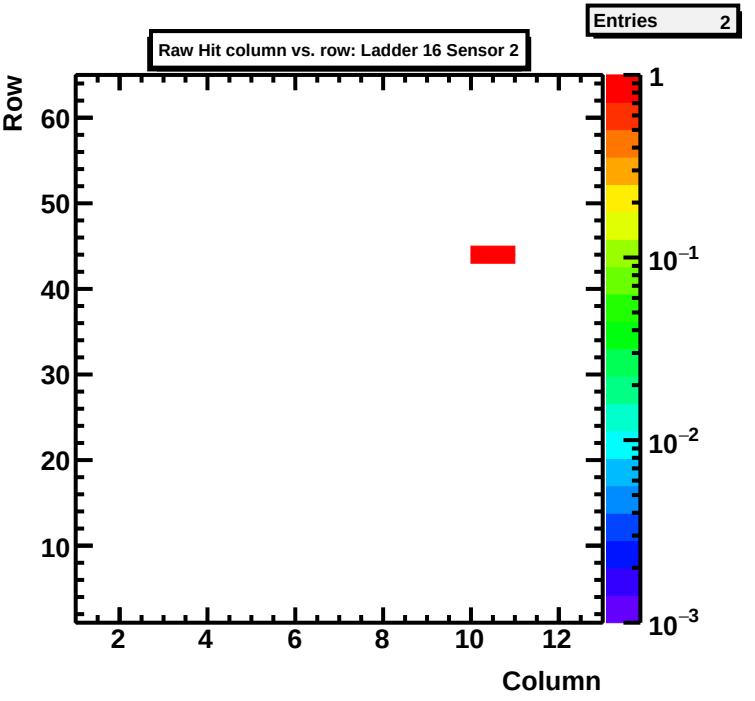
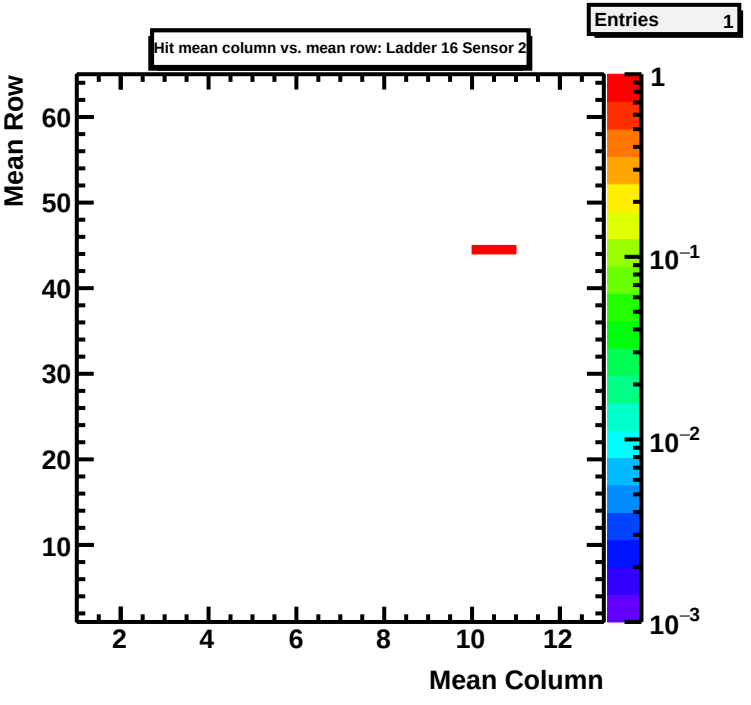
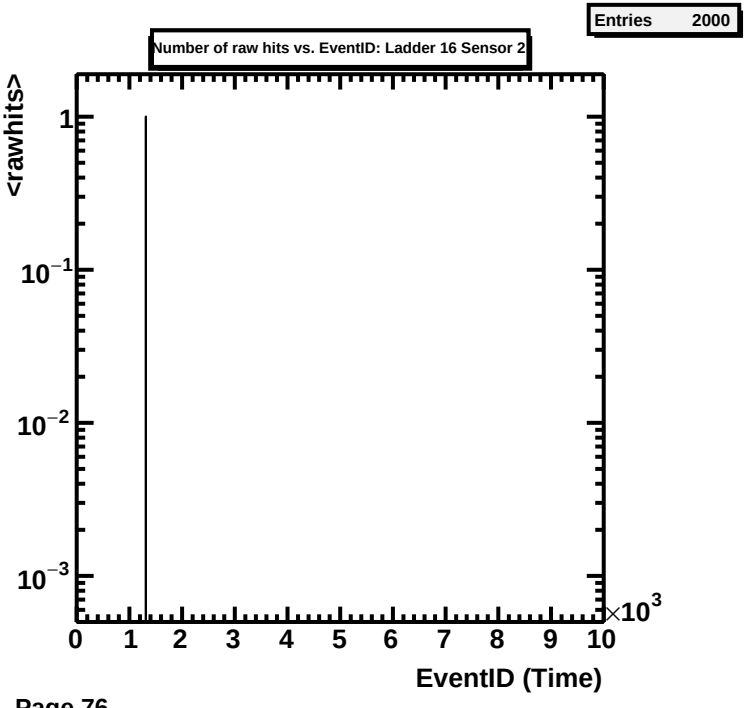
EventID (Time)
×10^3


Entries 2
Raw Hit column vs. row: Ladder 16 Sensor 2
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 16 Sensor 2
Mean Row
Mean Column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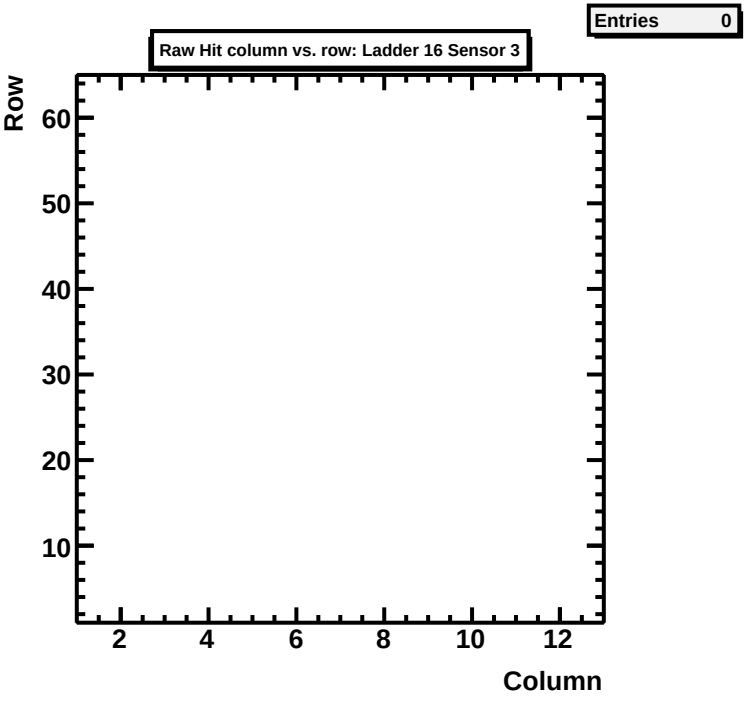
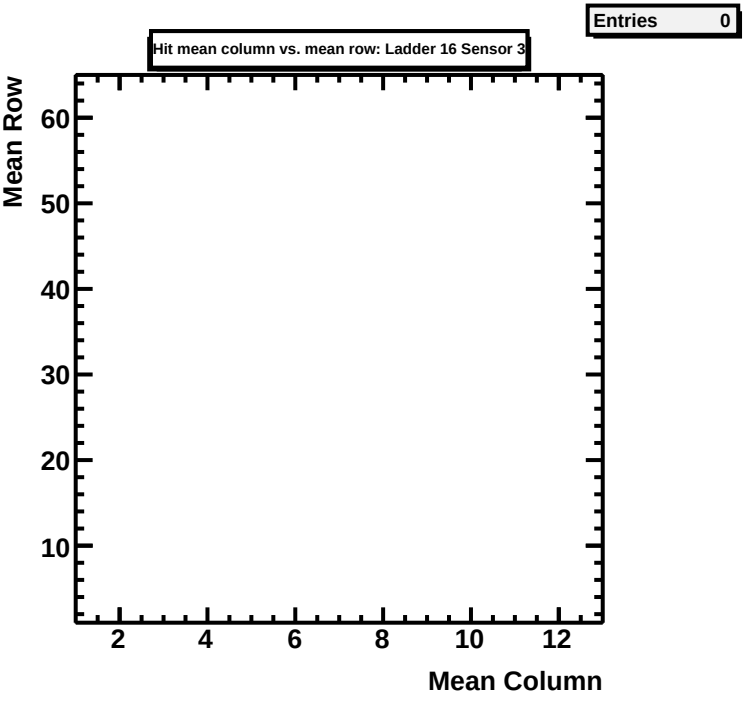
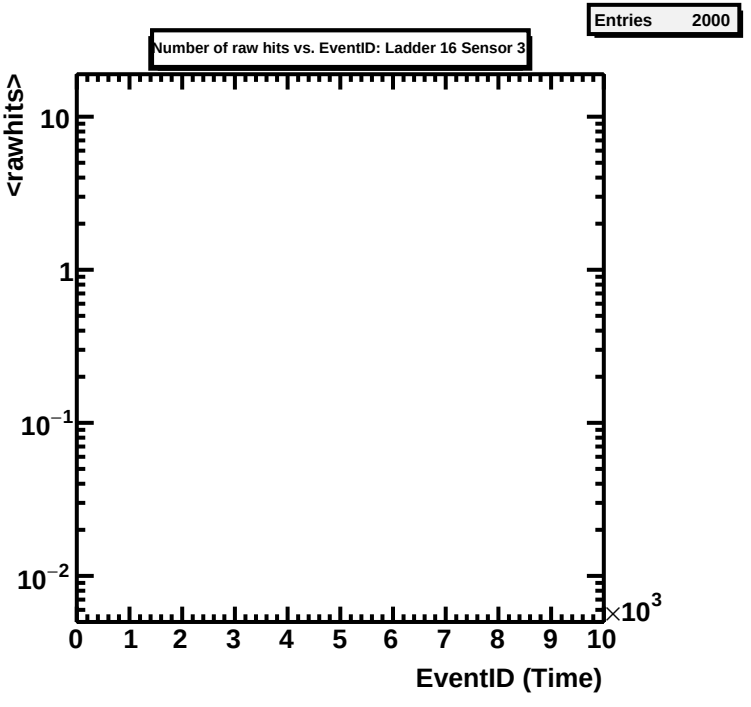
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 16 Sensor 3
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 16 Sensor 3
Mean Row
Mean Column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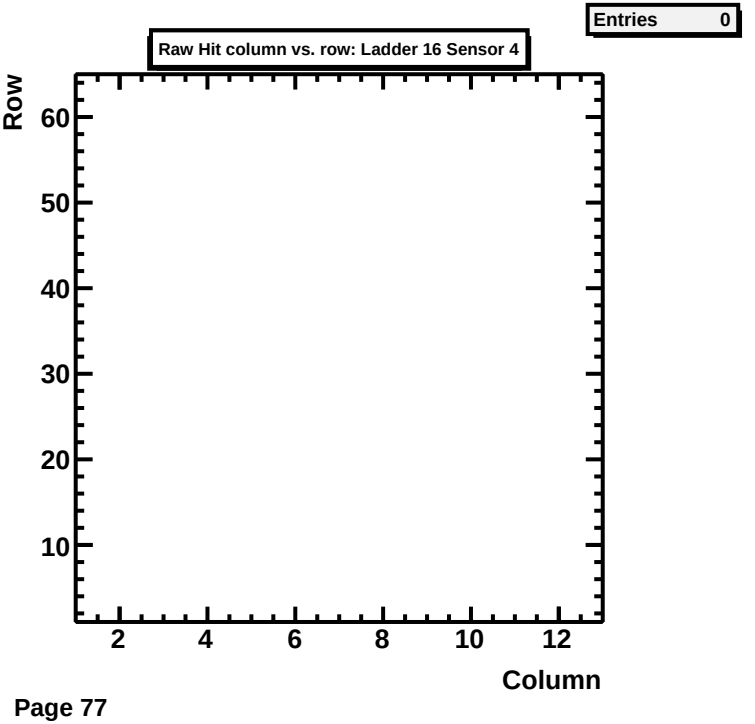
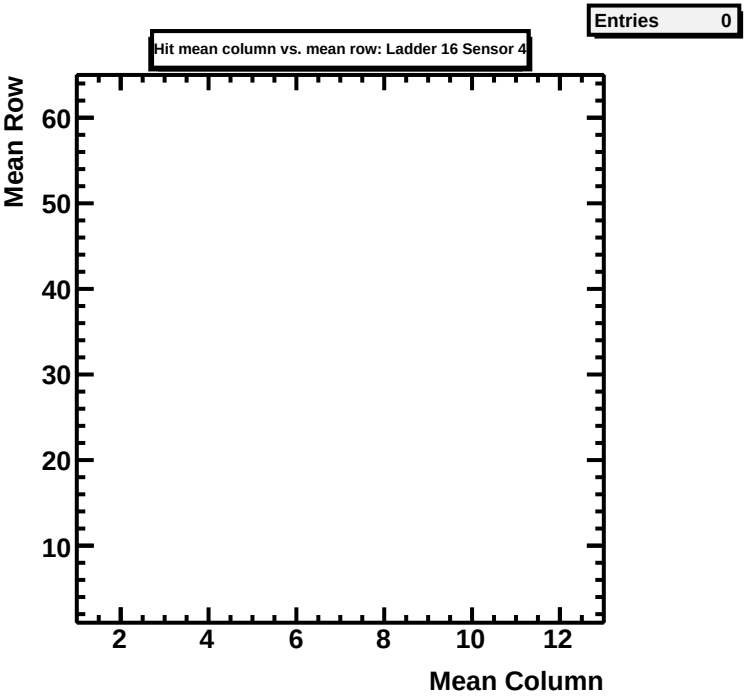
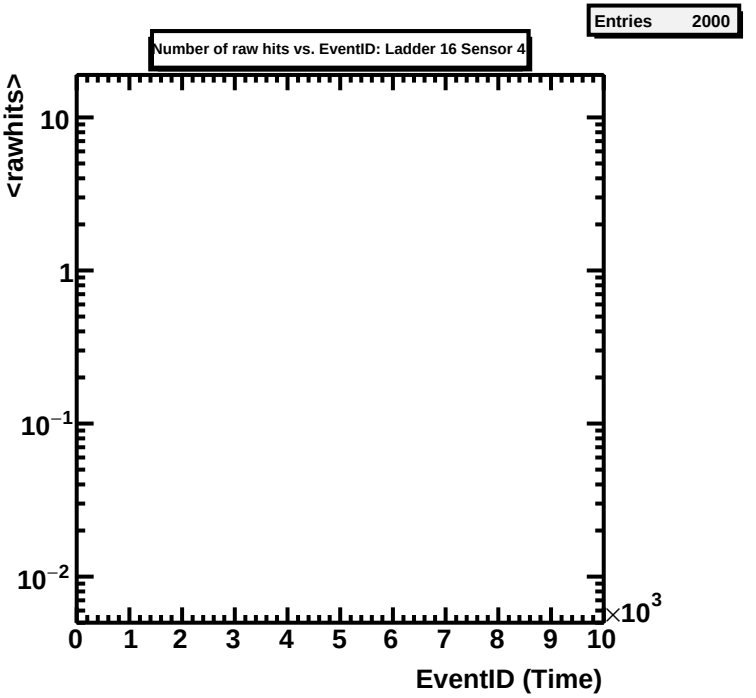
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 16 Sensor 4
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 16 Sensor 4
Mean Row
Mean Column


Entries 2000
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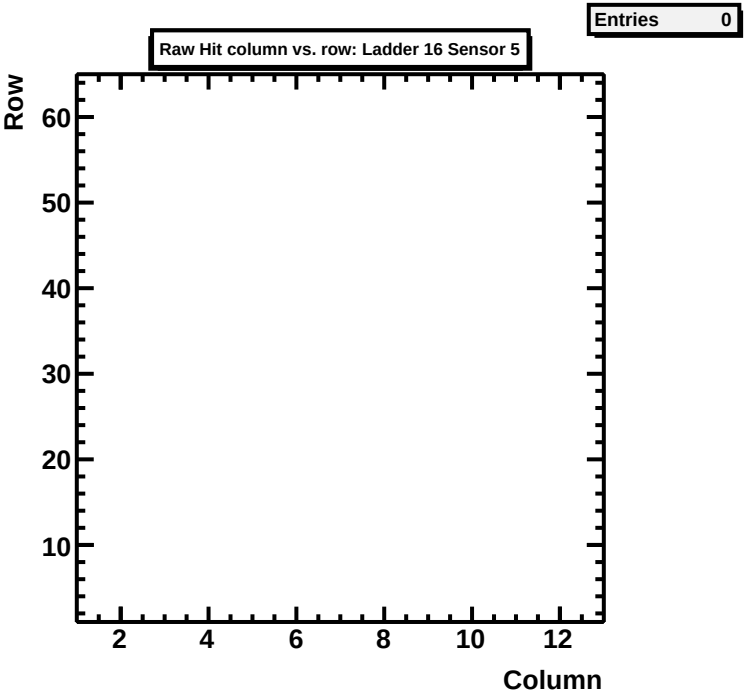
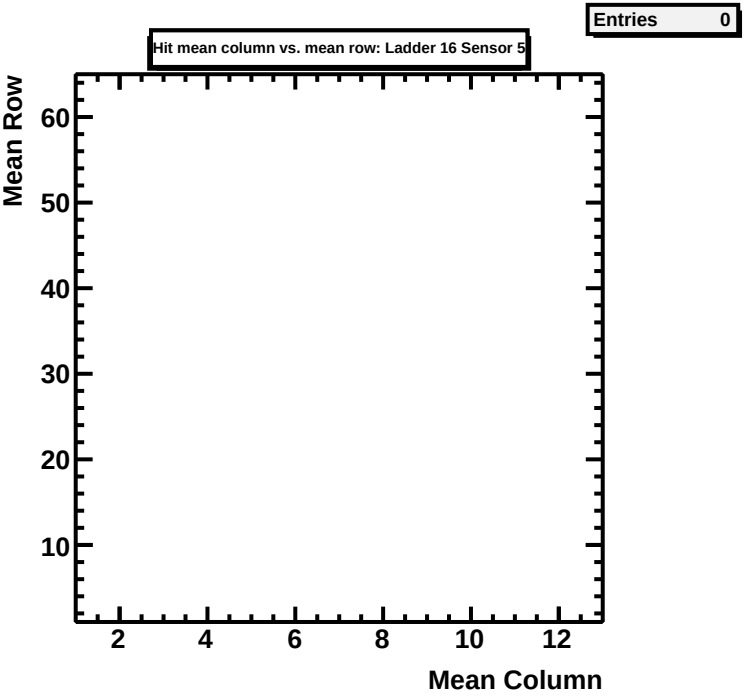
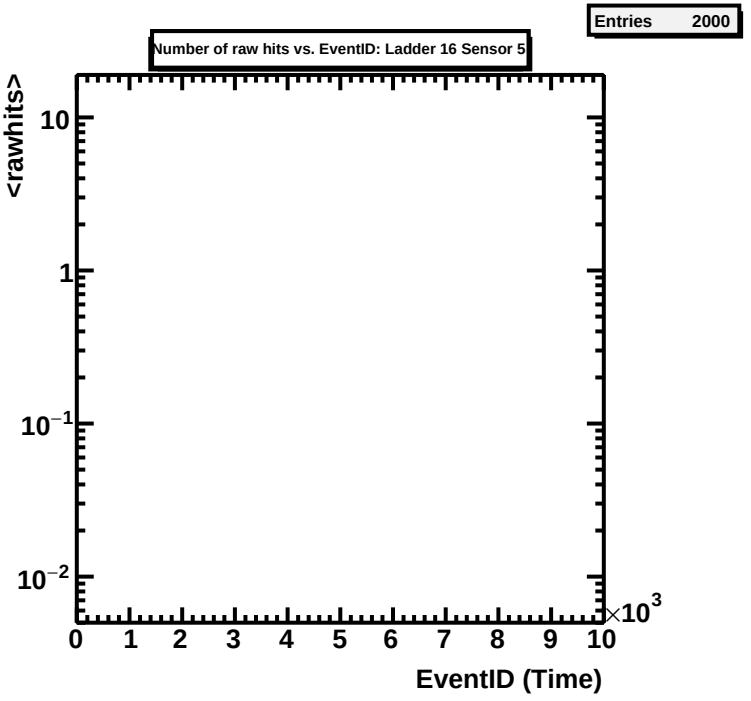
<rawhits>
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 16 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 16 Sensor 5
Mean Row
Mean Column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Number of raw hits vs. EventID: Ladder 16 Sensor 5
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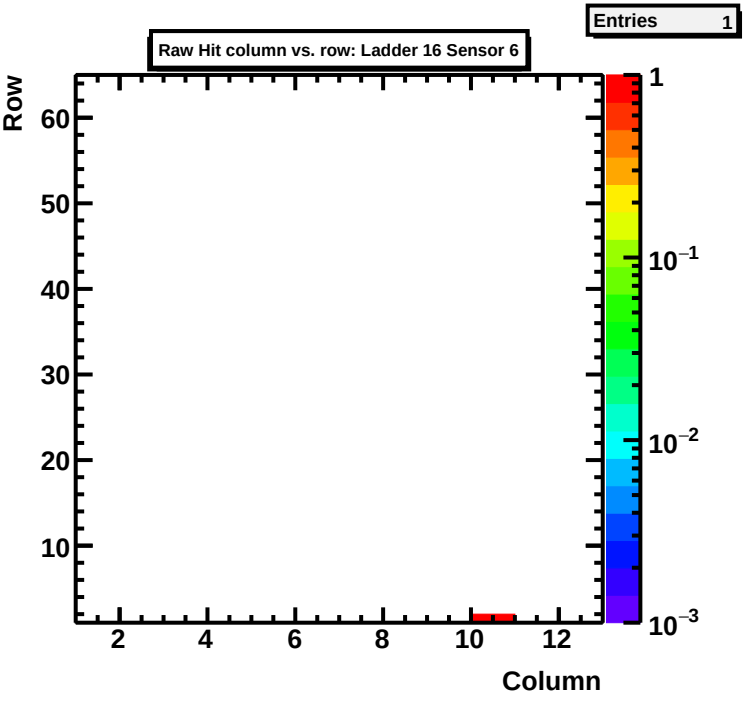
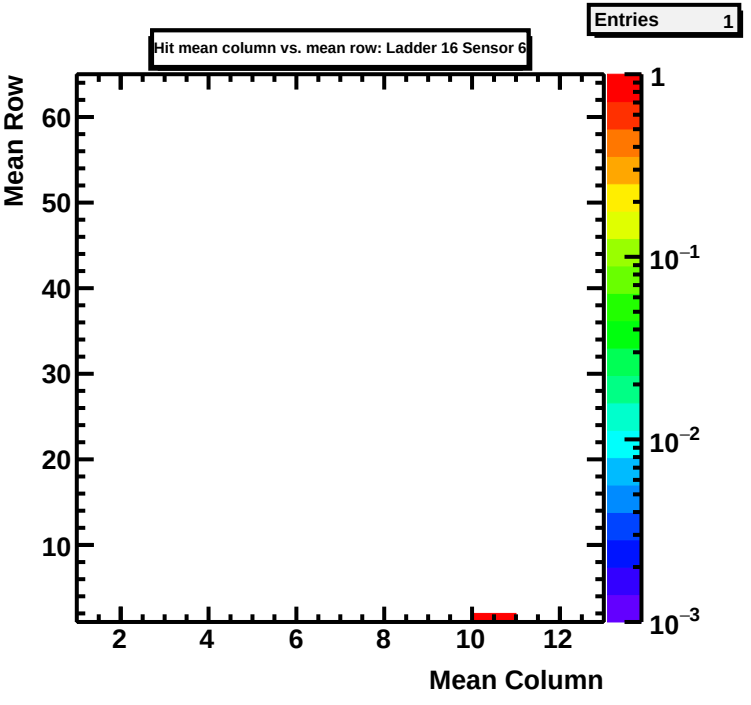
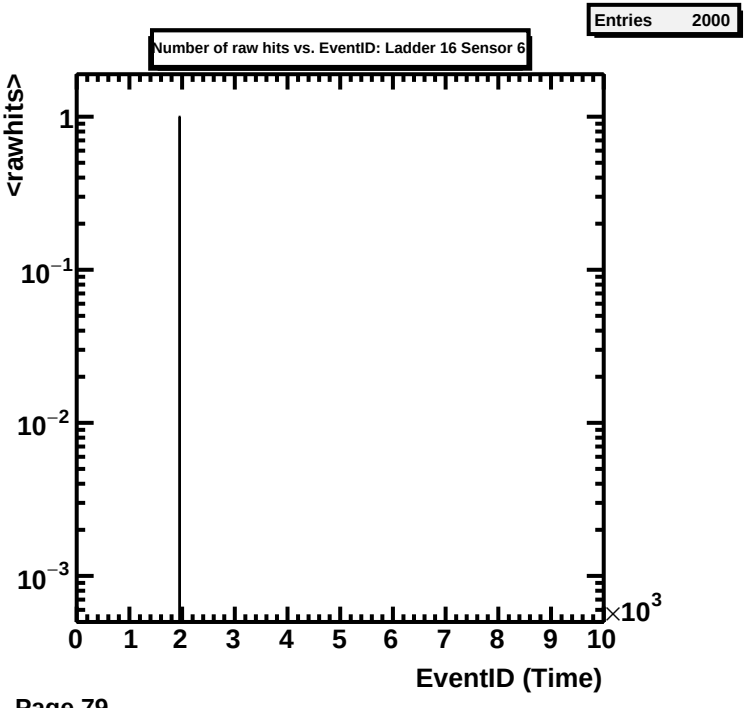
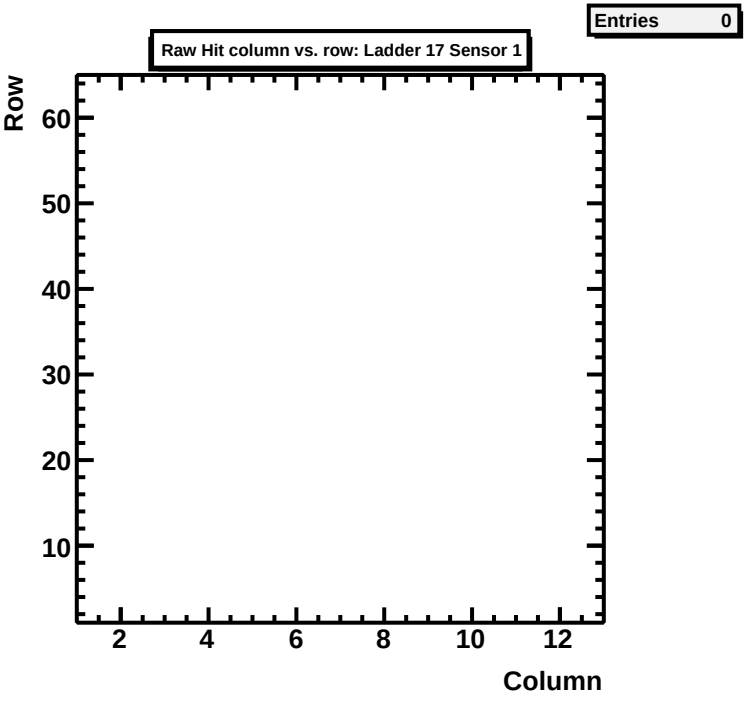
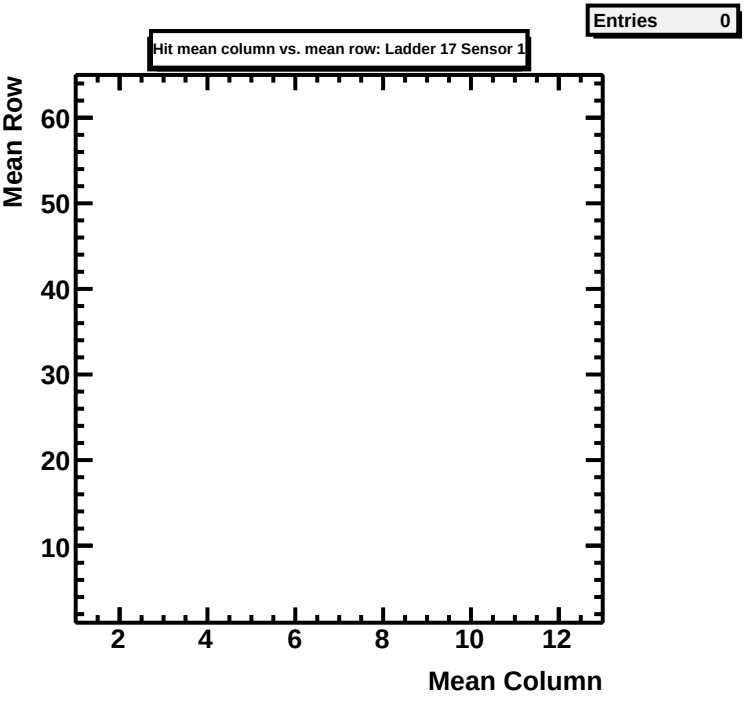
EventID (Time)
×10^3

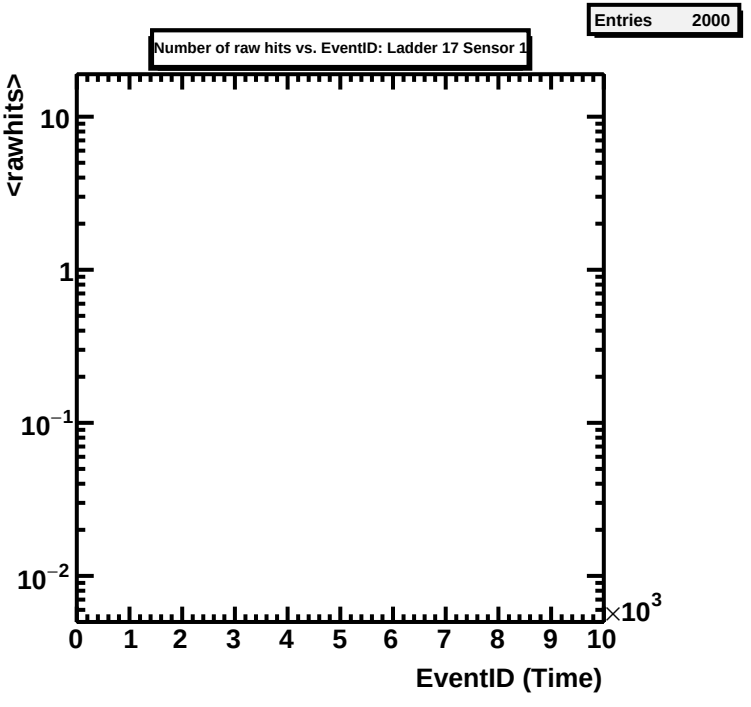

Entries 1
Raw Hit column vs. row: Ladder 16 Sensor 6
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 16 Sensor 6
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 16 Sensor 6
<rawhits>
EventID (Time)
×10^3


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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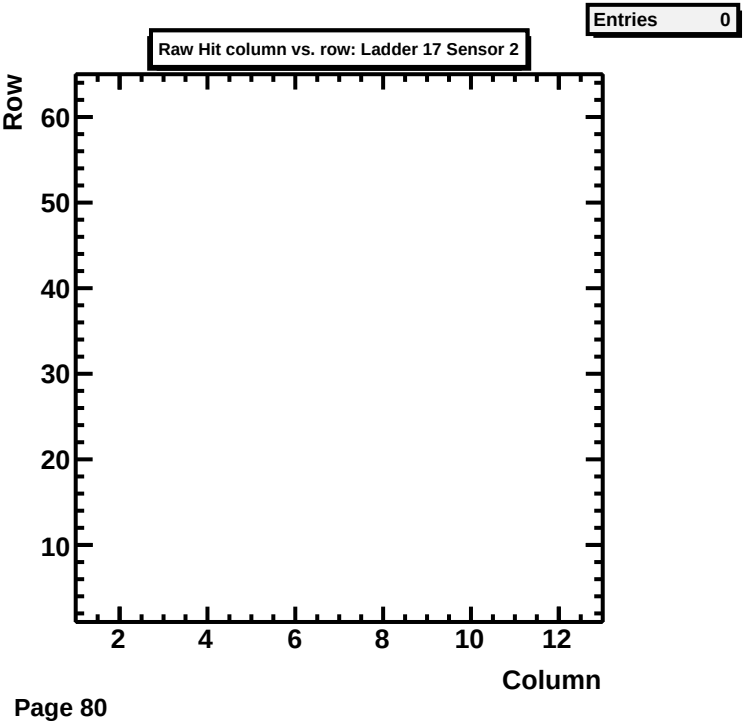
Number of raw hits vs. EventID: Ladder 17 Sensor 1
<rawhits>
EventID (Time)
×10^3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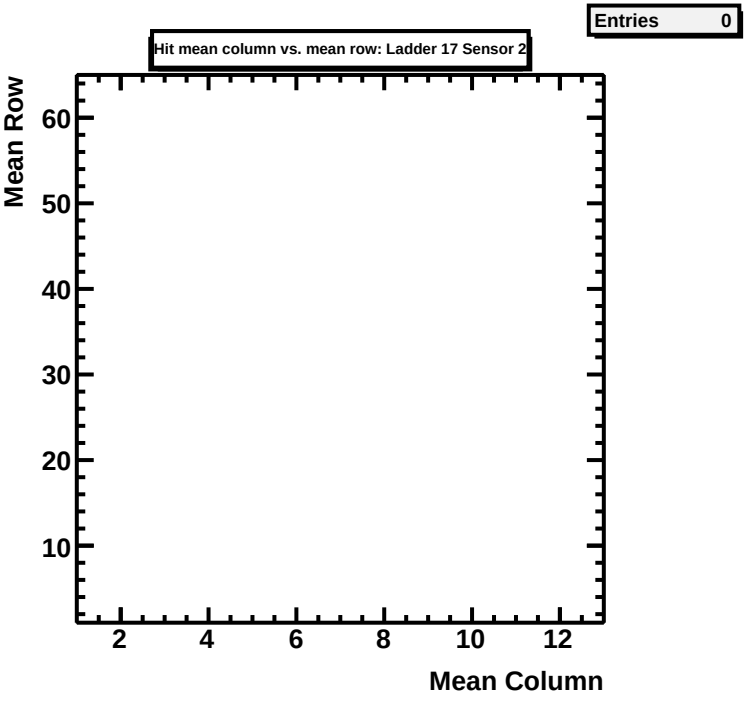
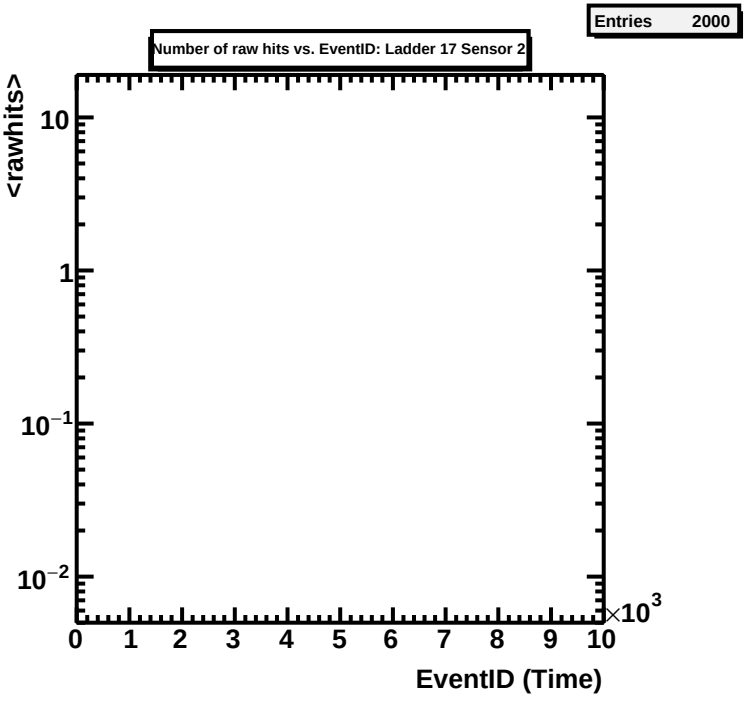
Raw Hit column vs. row: Ladder 17 Sensor 2
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 2
Mean Row
Mean Column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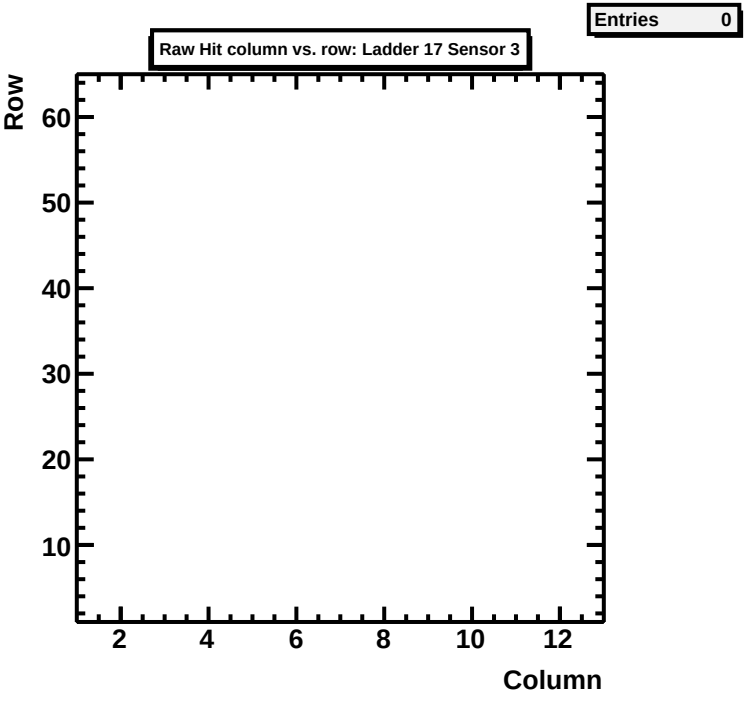
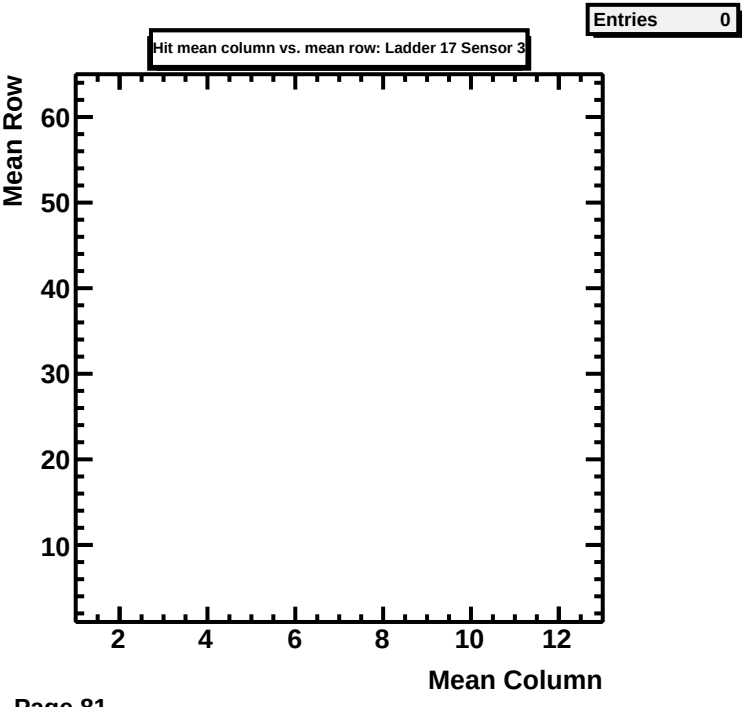
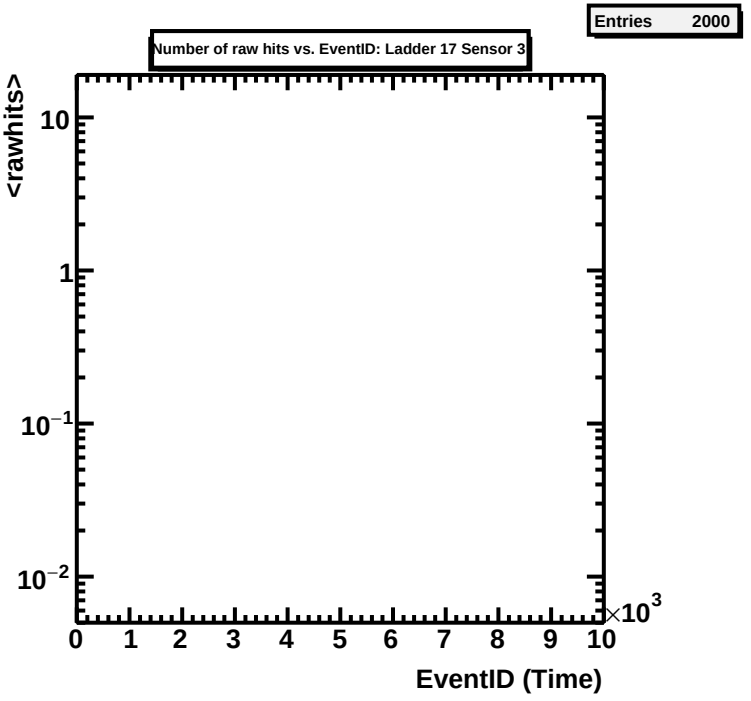
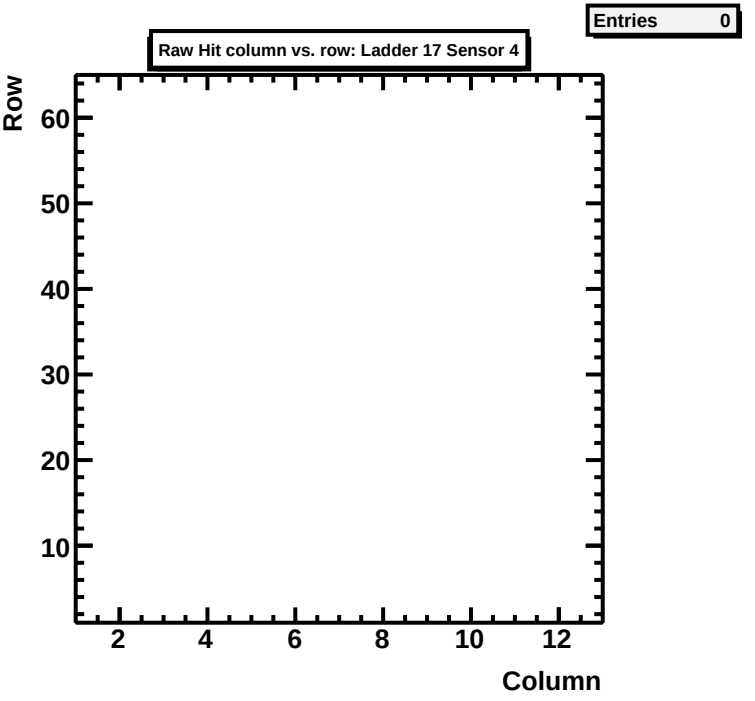
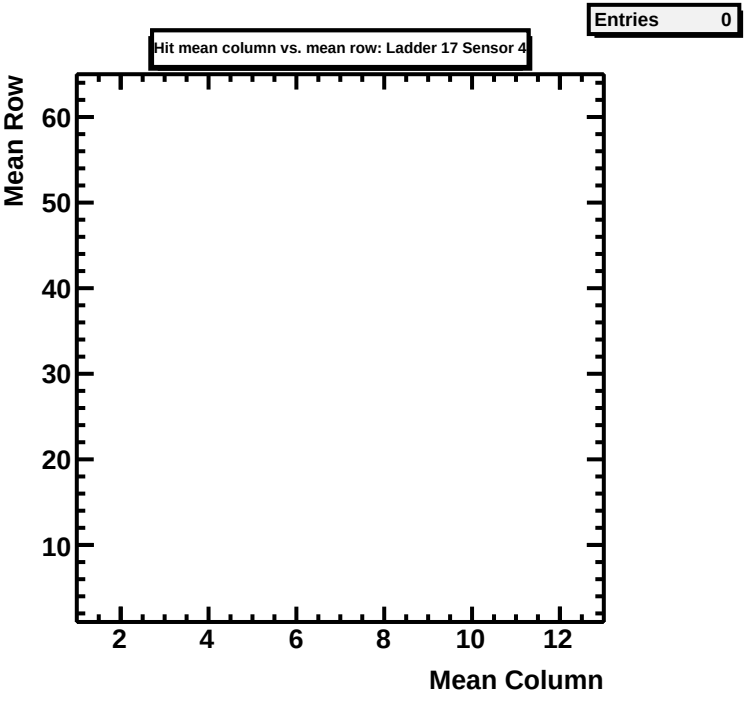
<rawhits>
EventID (Time)
×10^3

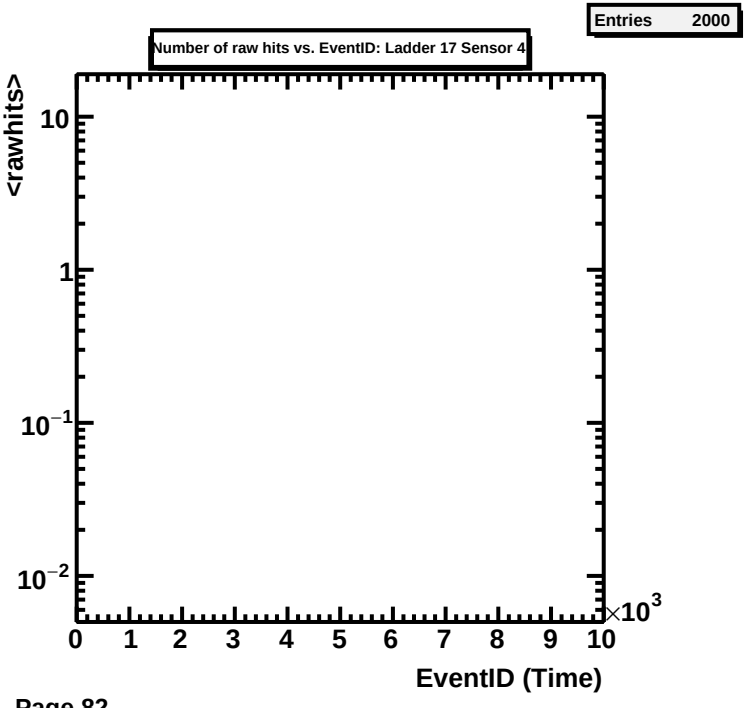

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 3
Row
Column

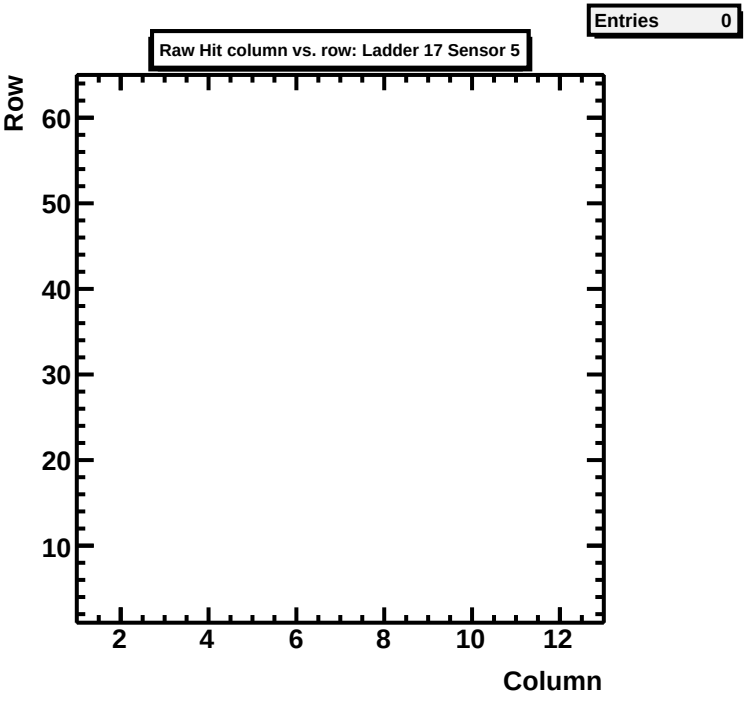

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 3
Mean Row
Mean Column

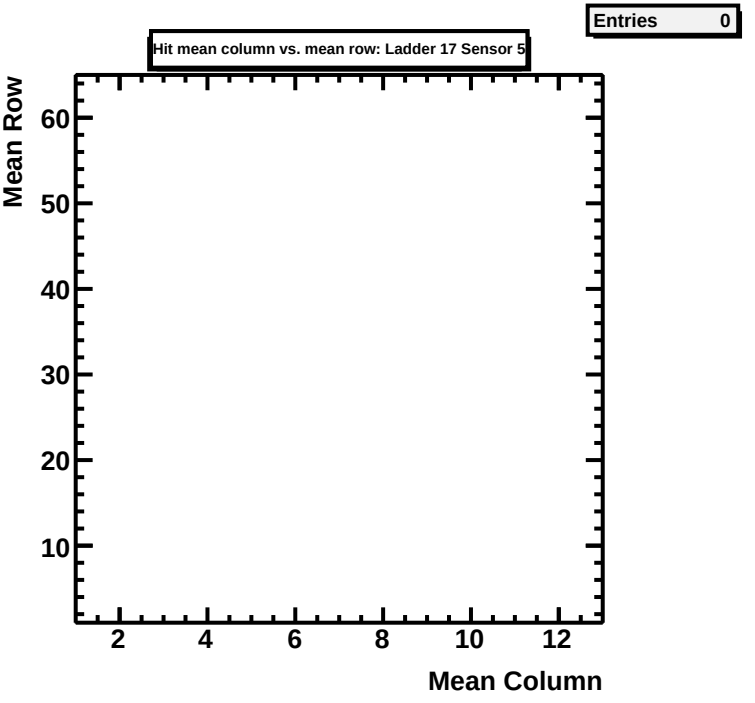

Entries 2000
Number of raw hits vs. EventID: Ladder 17 Sensor 3
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

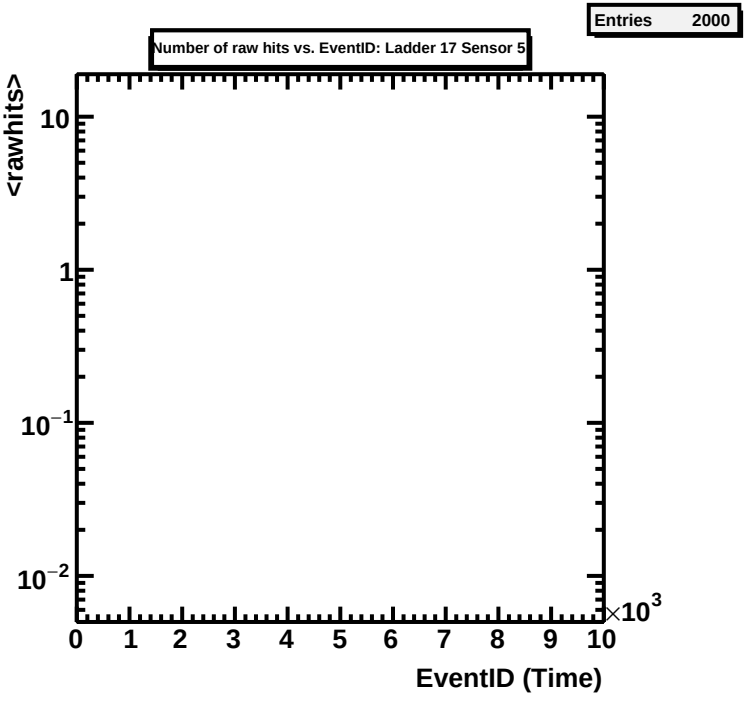

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

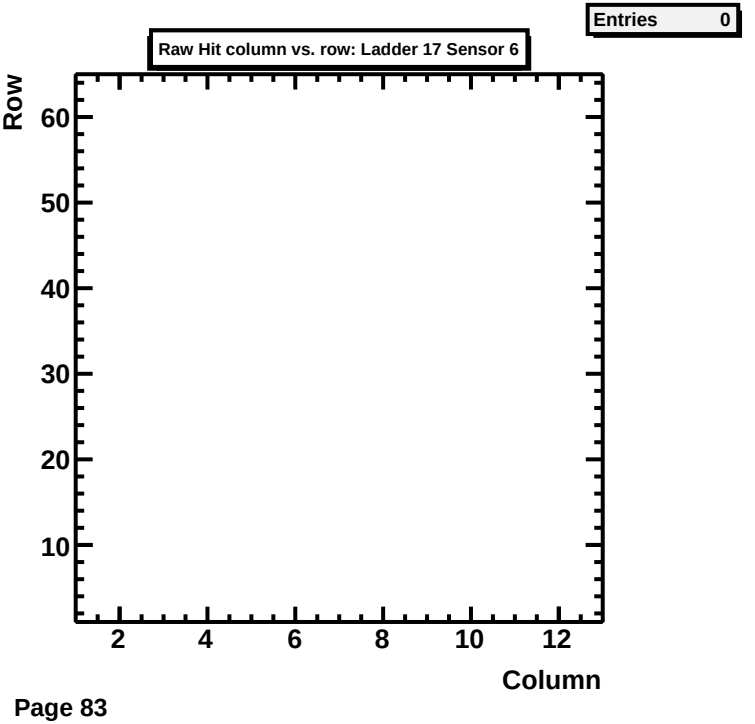

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

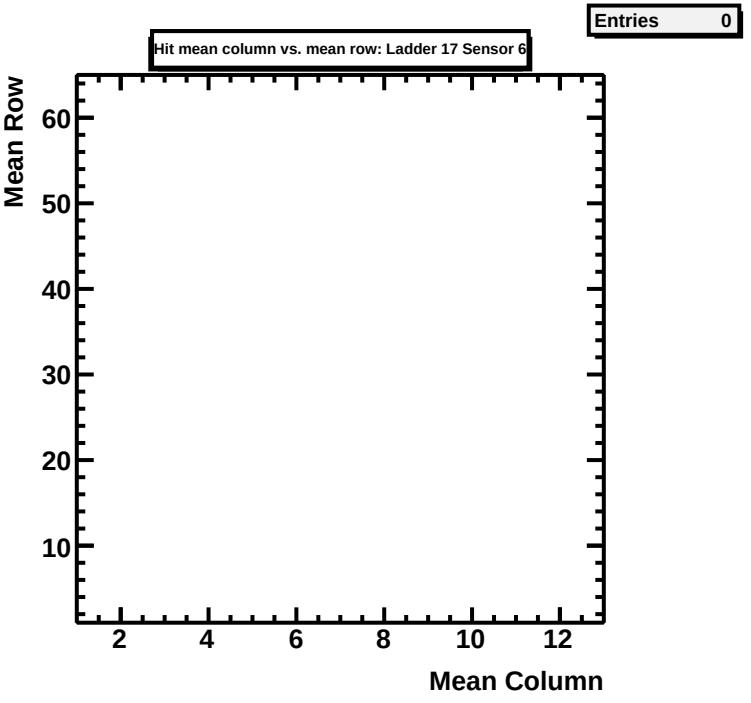

Entries 2000
Number of raw hits vs. EventID: Ladder 17 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

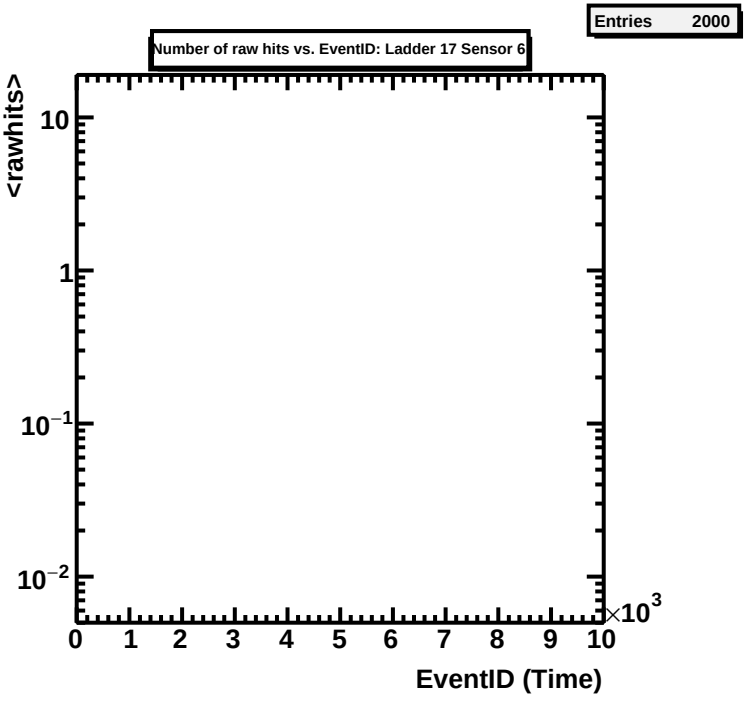

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 5
Row
Column

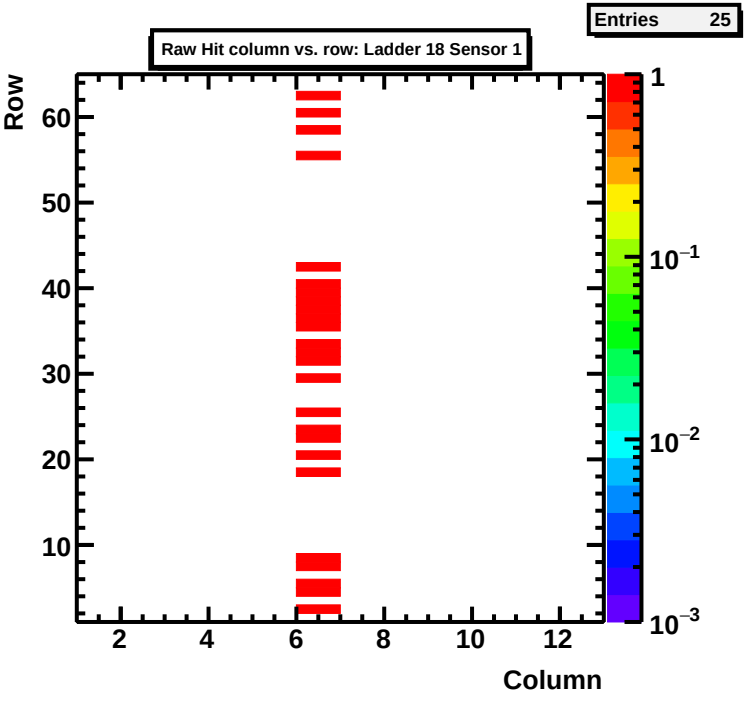

Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 5
Mean Row
Mean Column

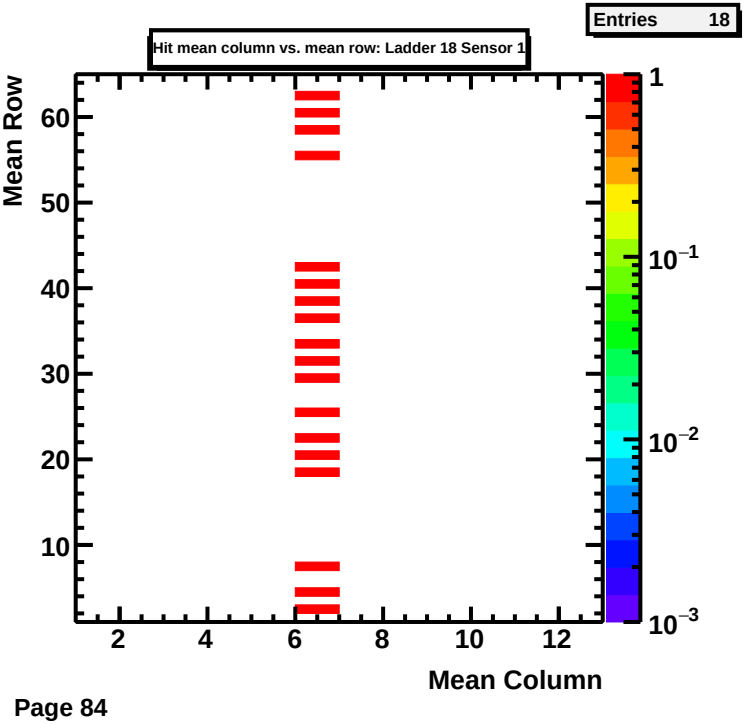

Entries 2000
Number of raw hits vs. EventID: Ladder 17 Sensor 5
<rawhits>
EventID (Time)
×10^3

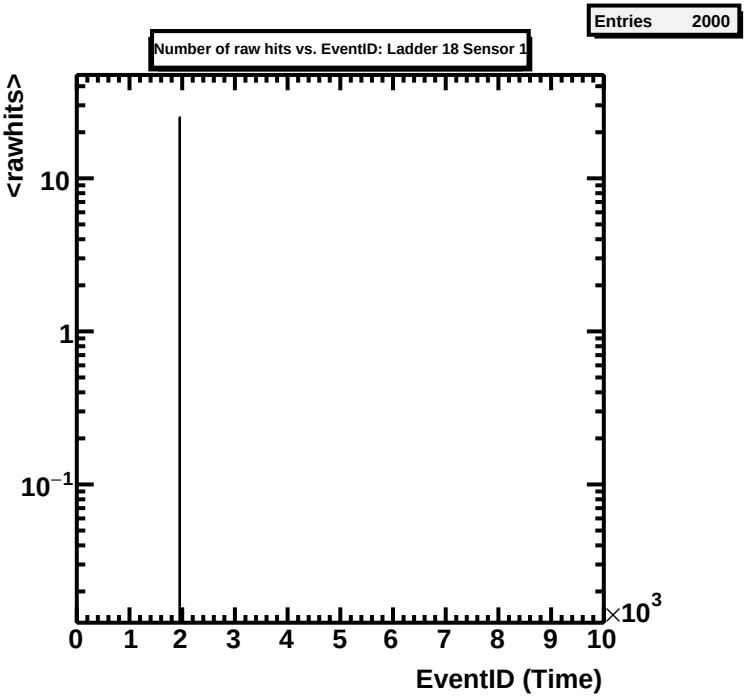

Entries 0
Raw Hit column vs. row: Ladder 17 Sensor 6
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 17 Sensor 6
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 17 Sensor 6
<rawhits>
EventID (Time)


Entries 25
Raw Hit column vs. row: Ladder 18 Sensor 1
Row
Column


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


Entries 2000
Number of raw hits vs. EventID: Ladder 18 Sensor 1
<rawhits>
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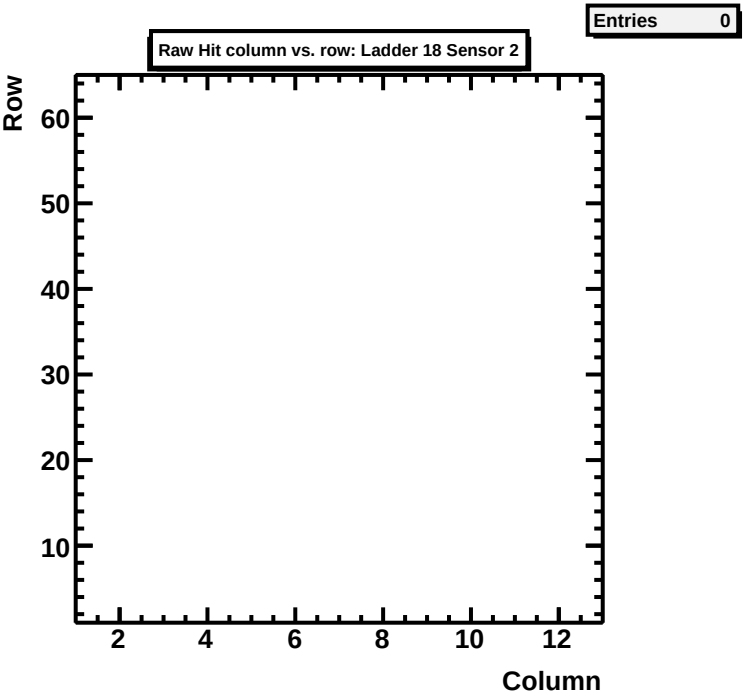
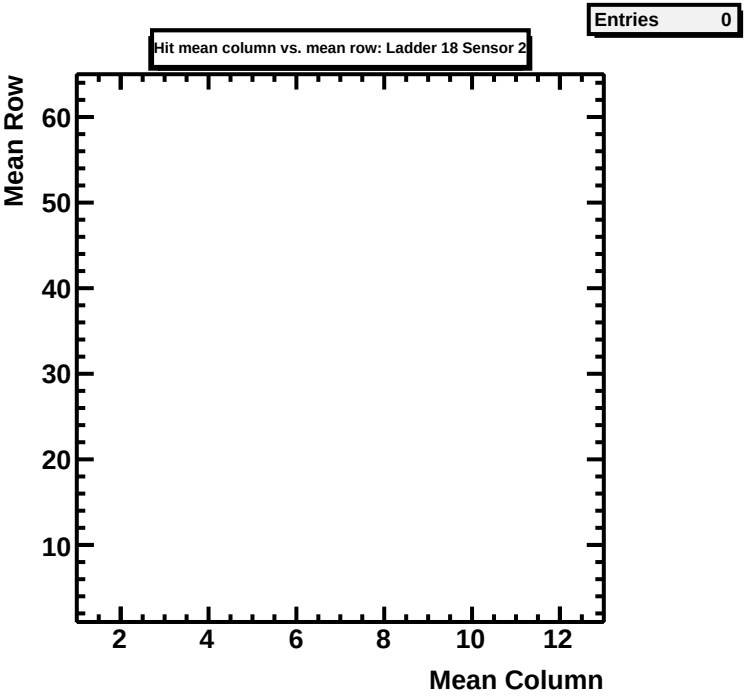
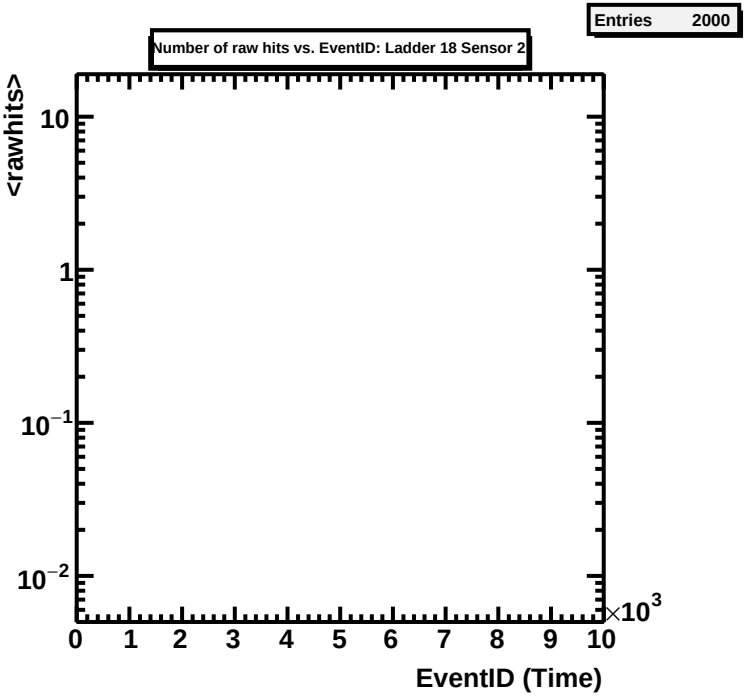
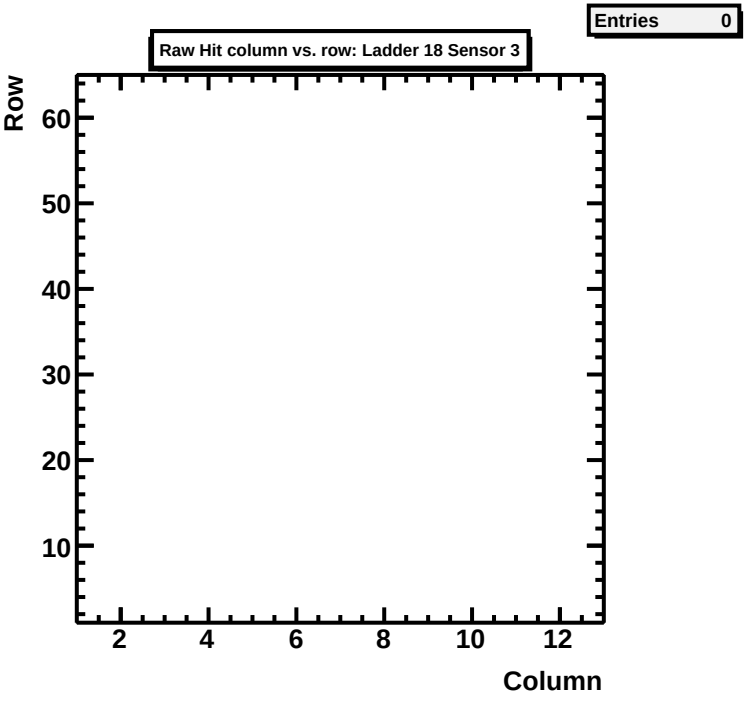
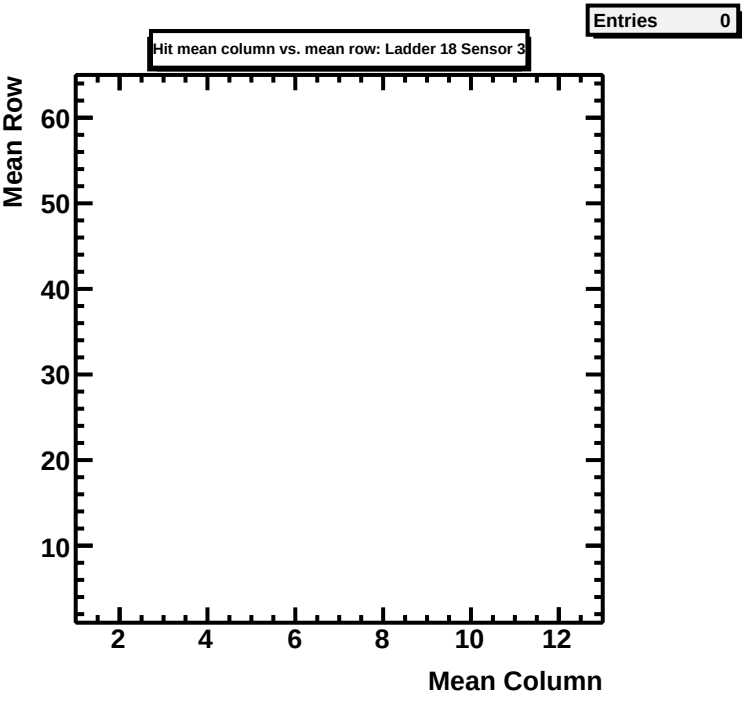
1
10^{-1}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

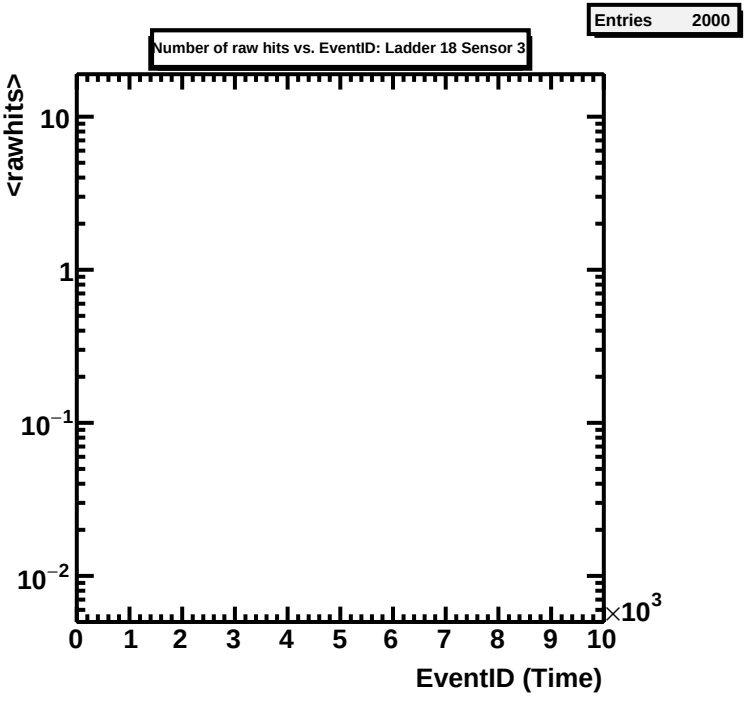

Entries 0
Raw Hit column vs. row: Ladder 18 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 18 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 18 Sensor 3
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 18 Sensor 3
Mean Row
Mean Column


Entries 2000
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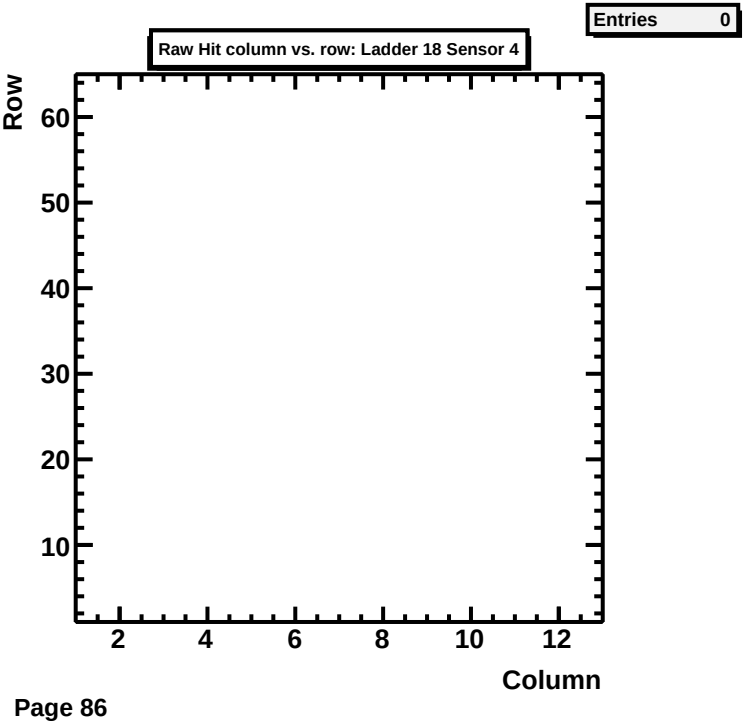
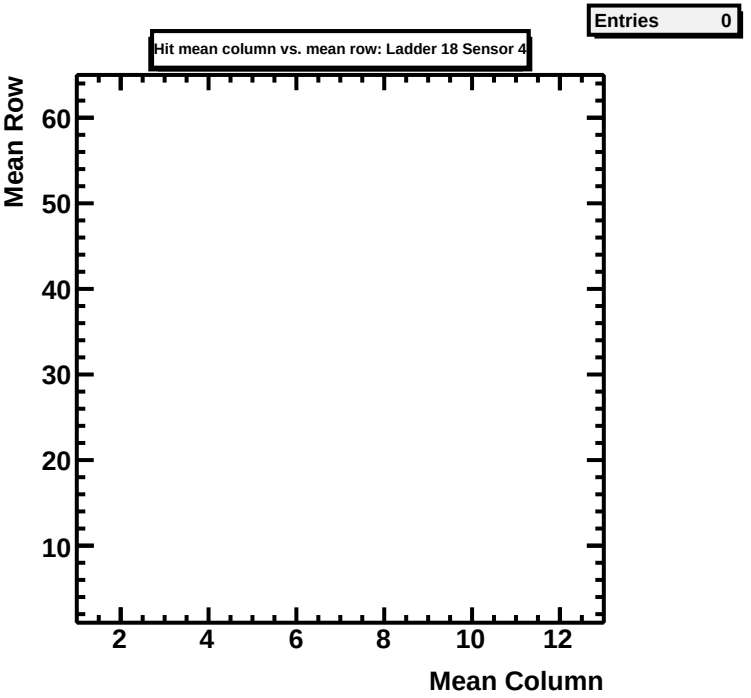
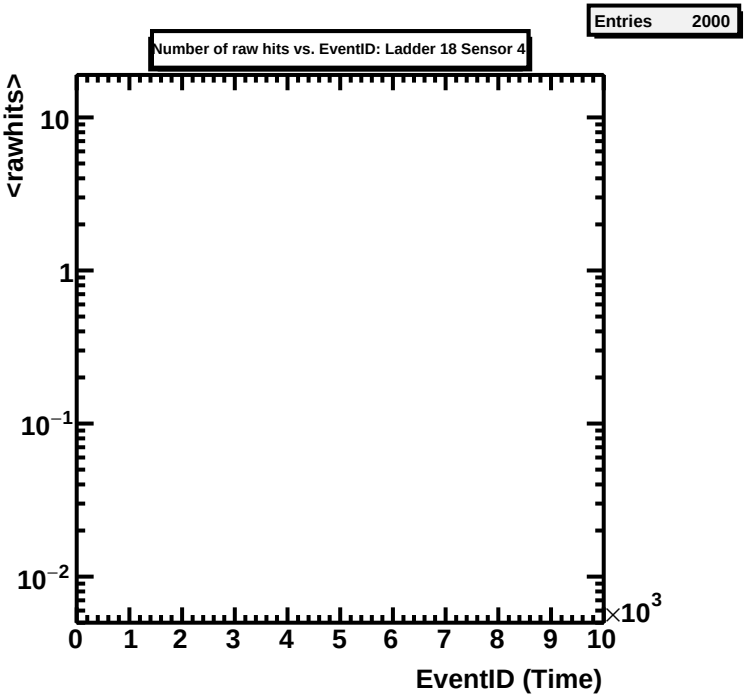
<rawhits>
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 18 Sensor 4
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 18 Sensor 4
Mean Row
Mean Column


Entries 2000
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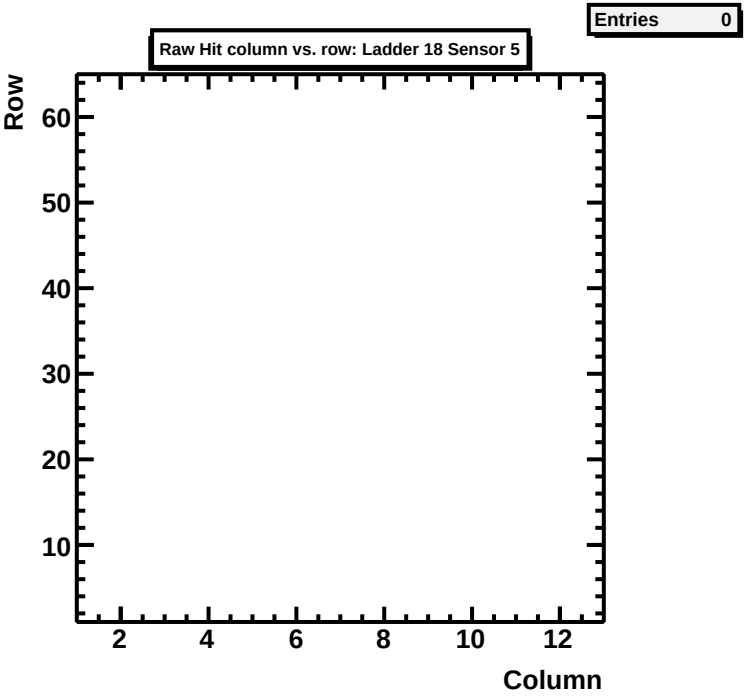
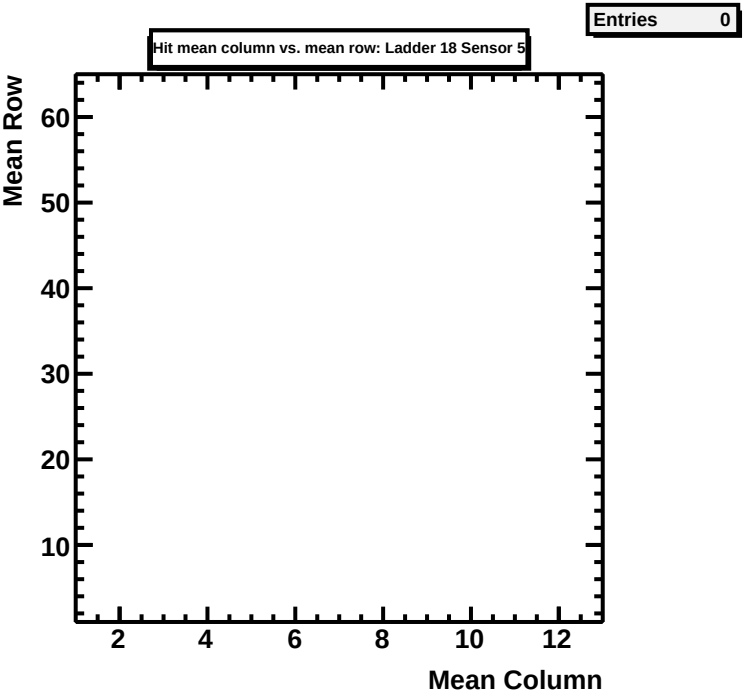
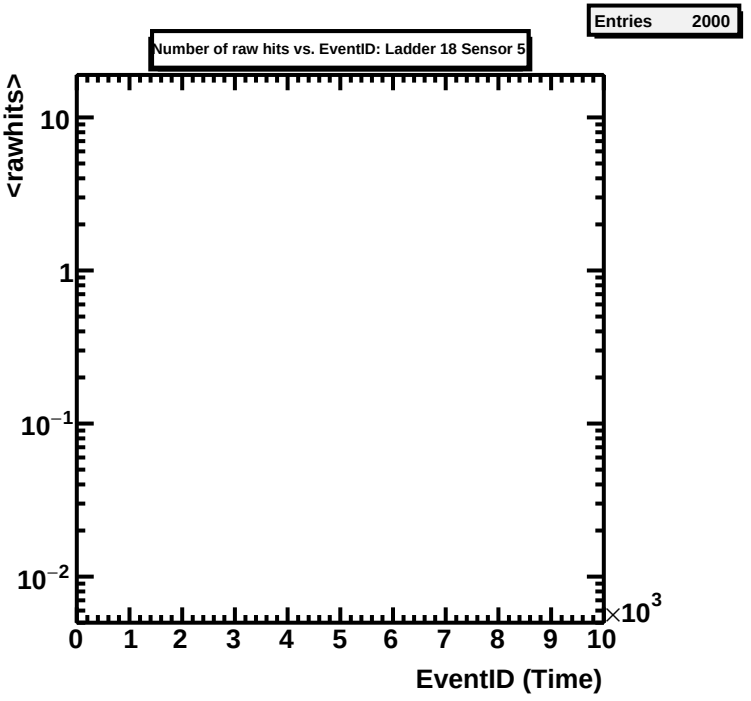
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 18 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 18 Sensor 5
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 18 Sensor 5
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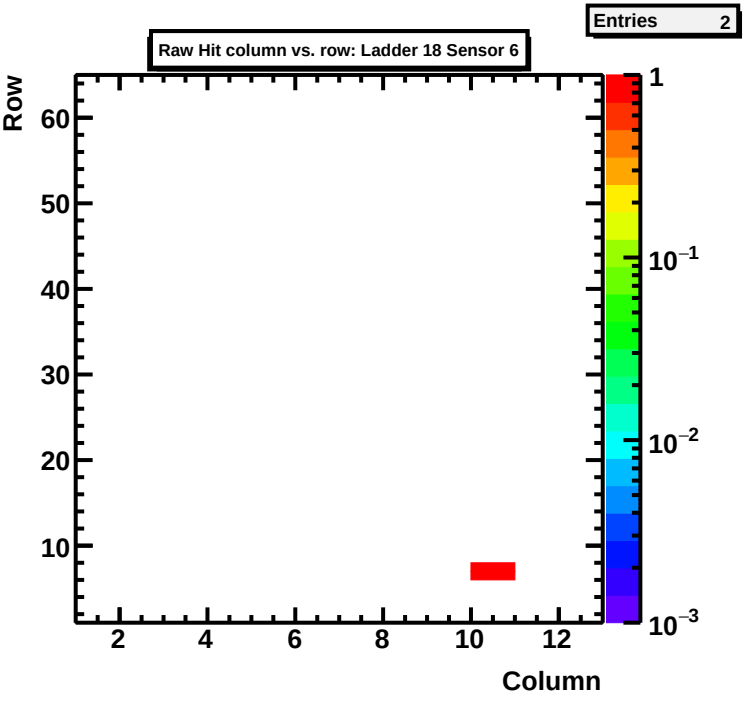
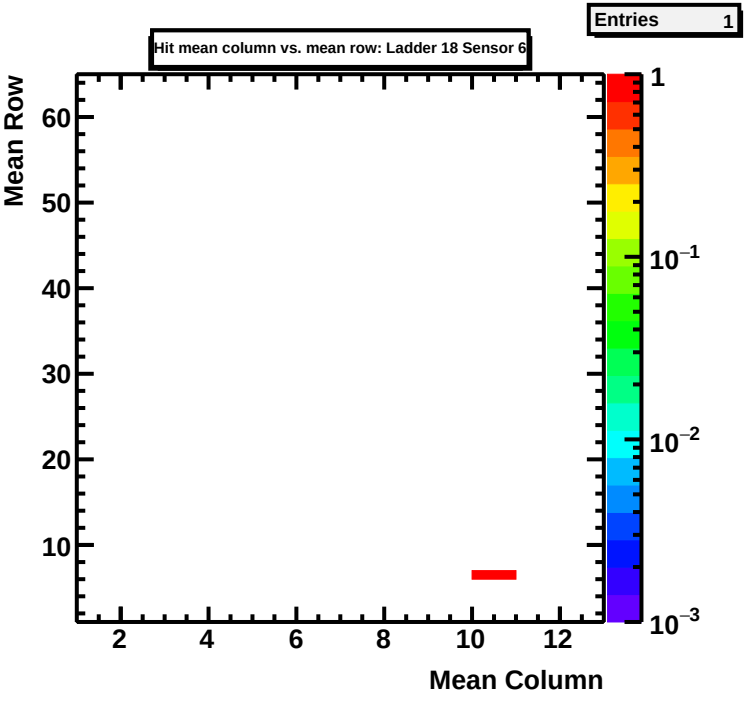
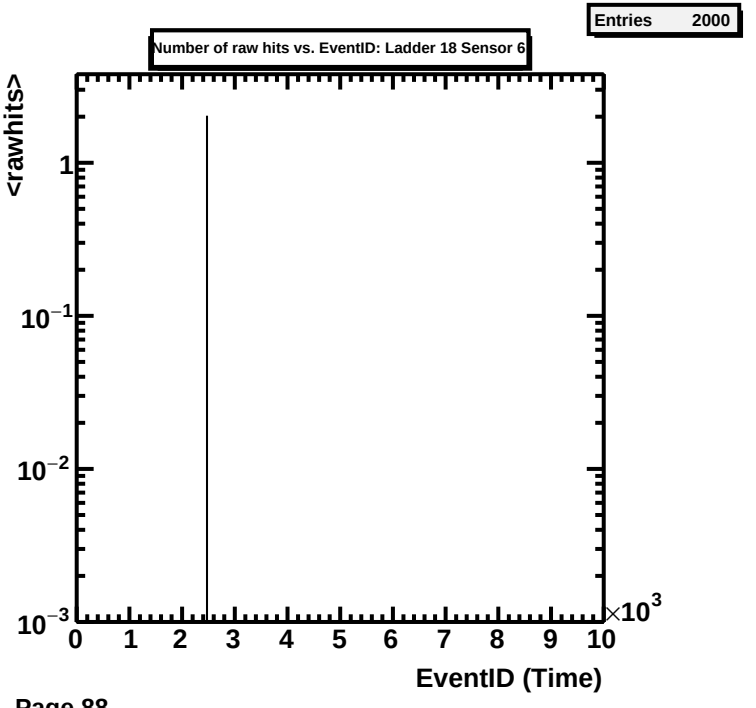
EventID (Time)
×10^3


Entries 2
Raw Hit column vs. row: Ladder 18 Sensor 6
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 18 Sensor 6
Mean Row
Mean Column


Entries 2000
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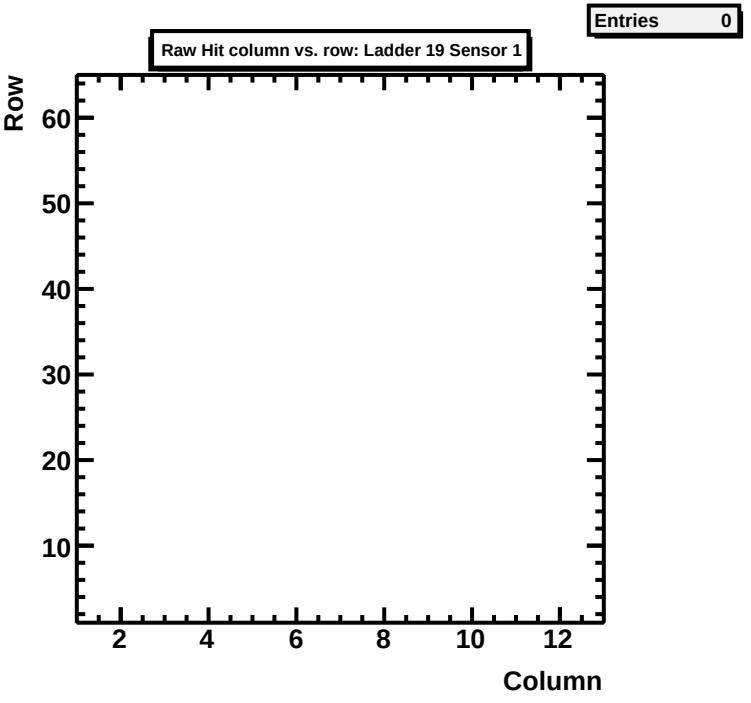
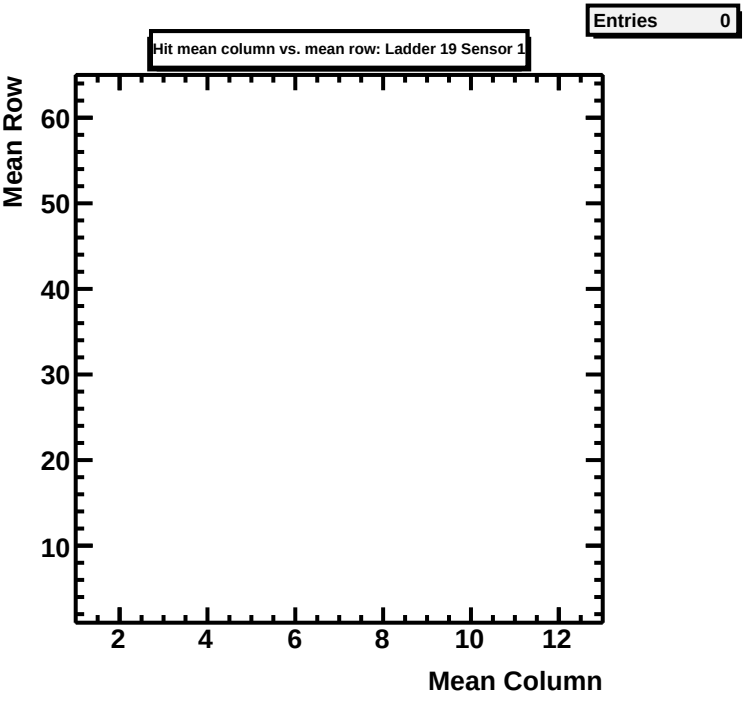
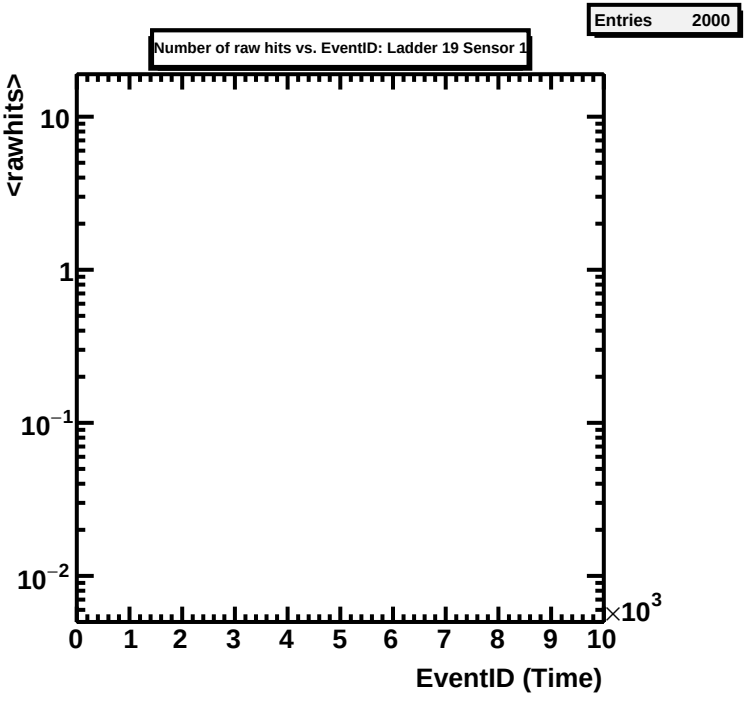
EventID (Time)
×10^3


Entries 0
Raw Hit column vs. row: Ladder 19 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 19 Sensor 1
Mean Row
Mean Column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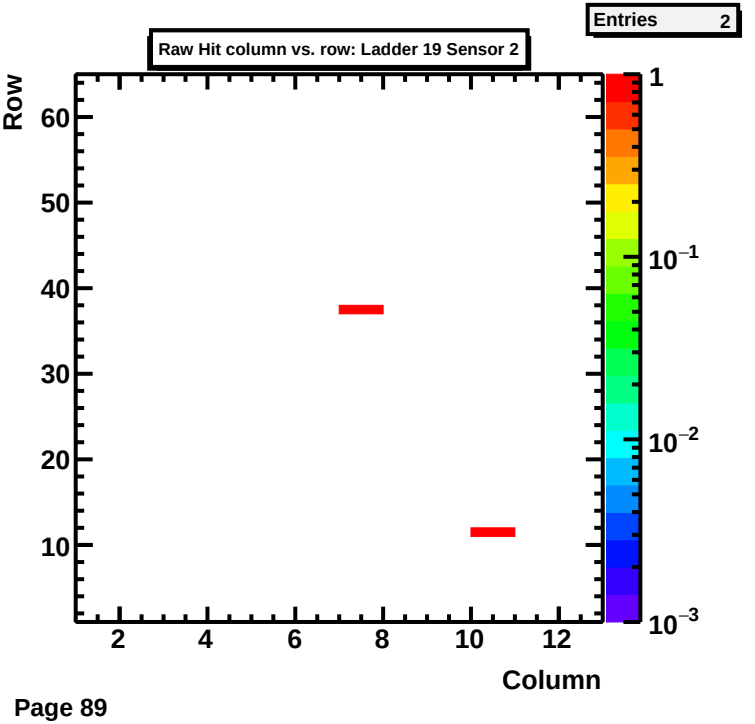
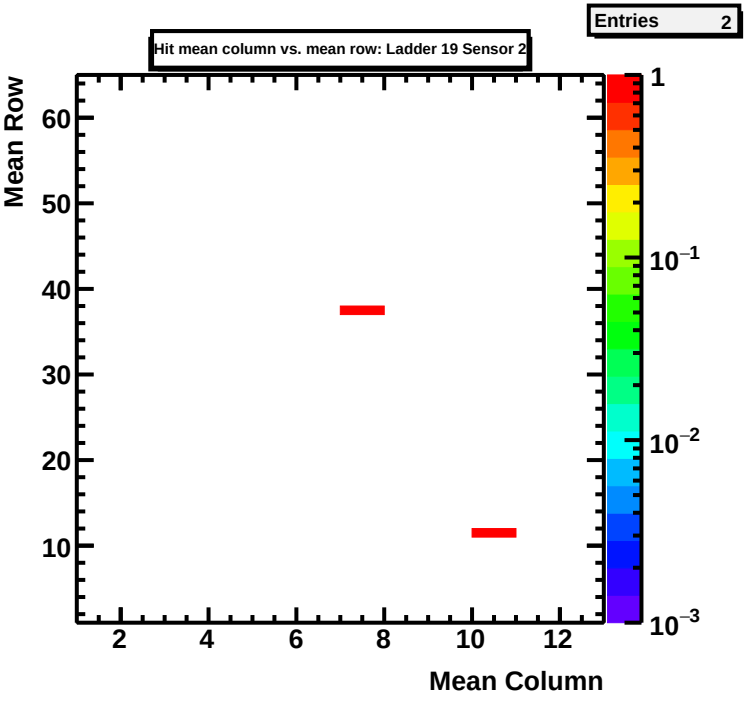
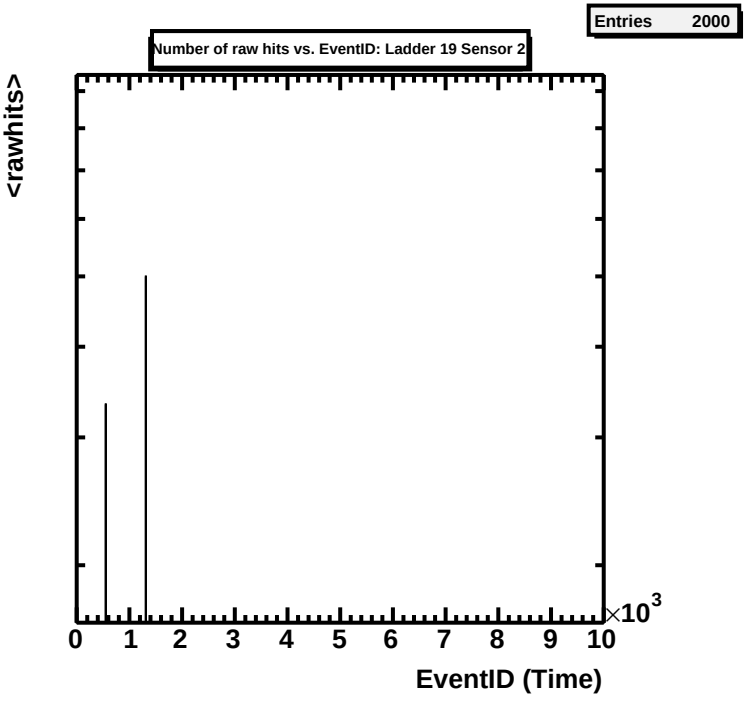
Number of raw hits vs. EventID: Ladder 19 Sensor 1
<rawhits>
EventID (Time)
×10^3


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


Entries 2
Hit mean column vs. mean row: Ladder 19 Sensor 2
Mean Row
Mean Column
1
10^{-1}
10^{-2}
10^{-3}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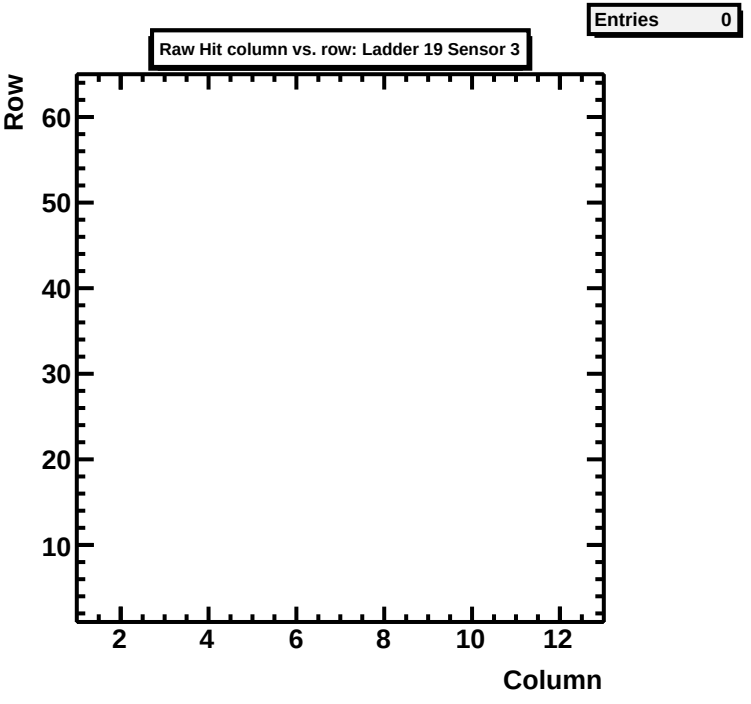
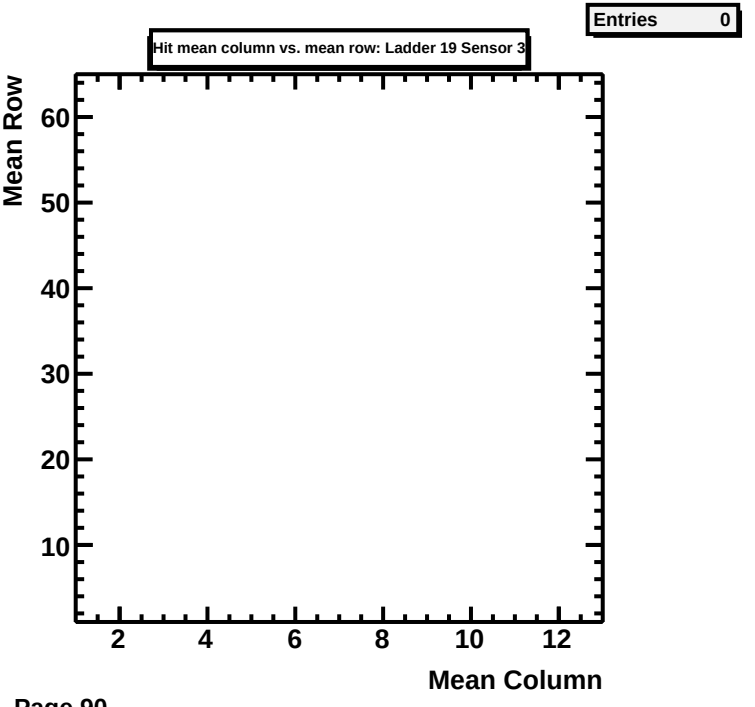
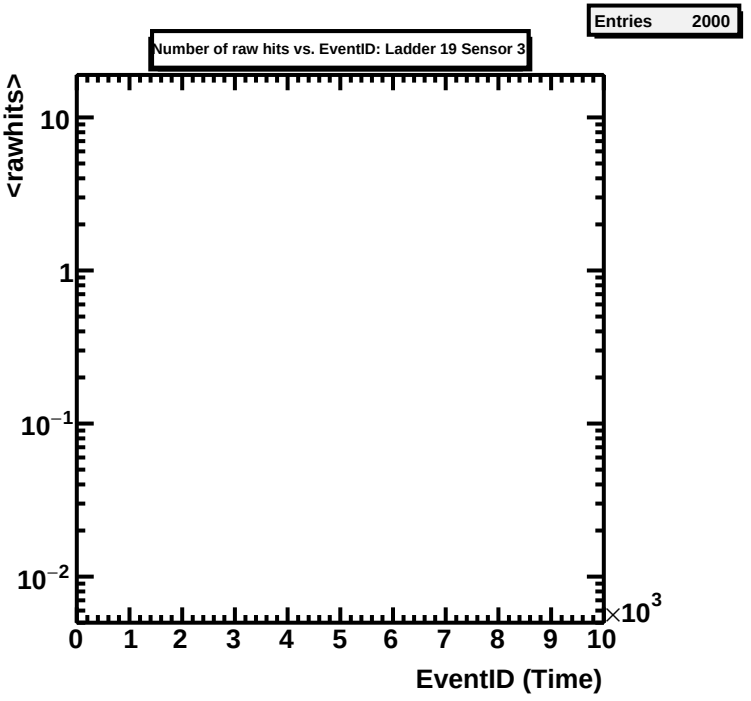
<rawhits>
EventID (Time)
$\times 10^3$


Entries 0
Raw Hit column vs. row: Ladder 19 Sensor 3
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 19 Sensor 3
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 19 Sensor 3
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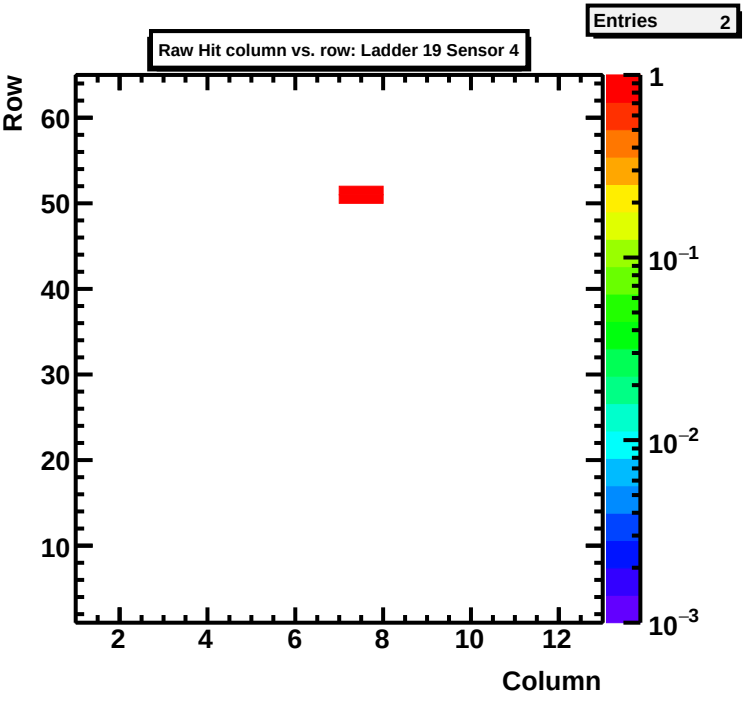
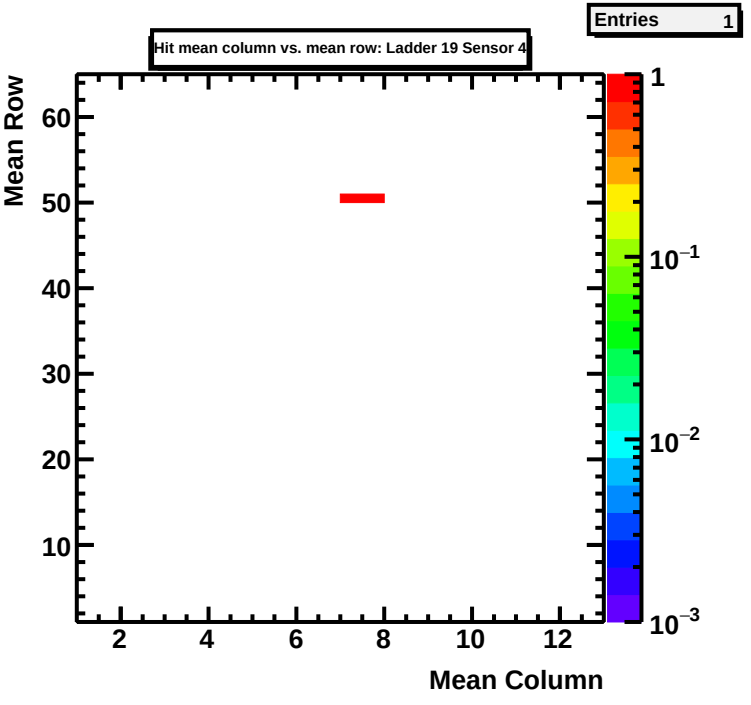
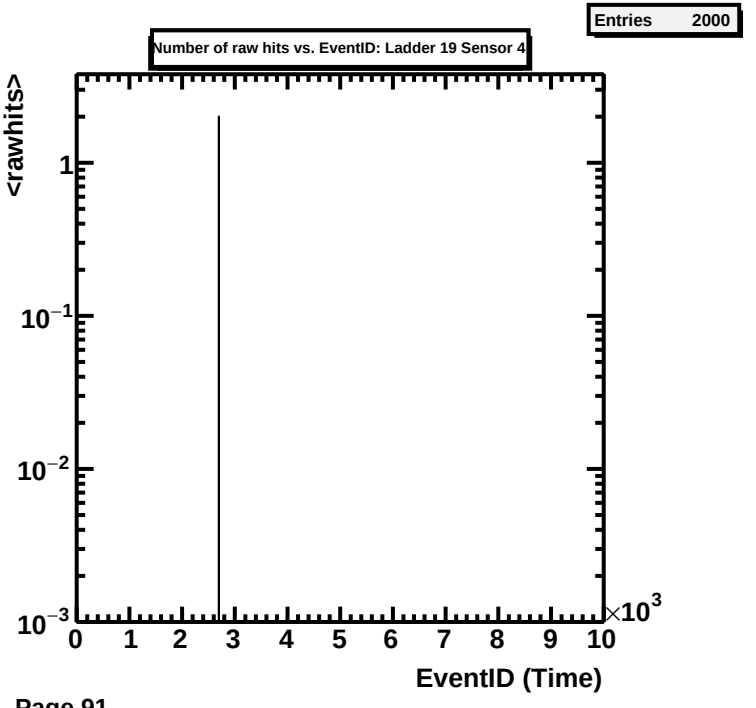
EventID (Time)
×10^3


Entries 2
Raw Hit column vs. row: Ladder 19 Sensor 4
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 19 Sensor 4
Mean Row
Mean Column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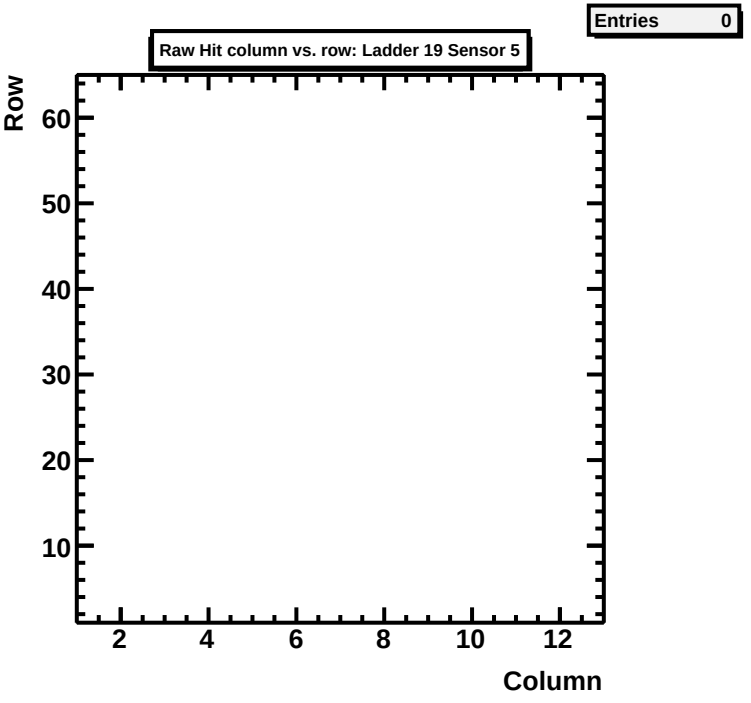
Number of raw hits vs. EventID: Ladder 19 Sensor 4
<rawhits>
EventID (Time)
×10^3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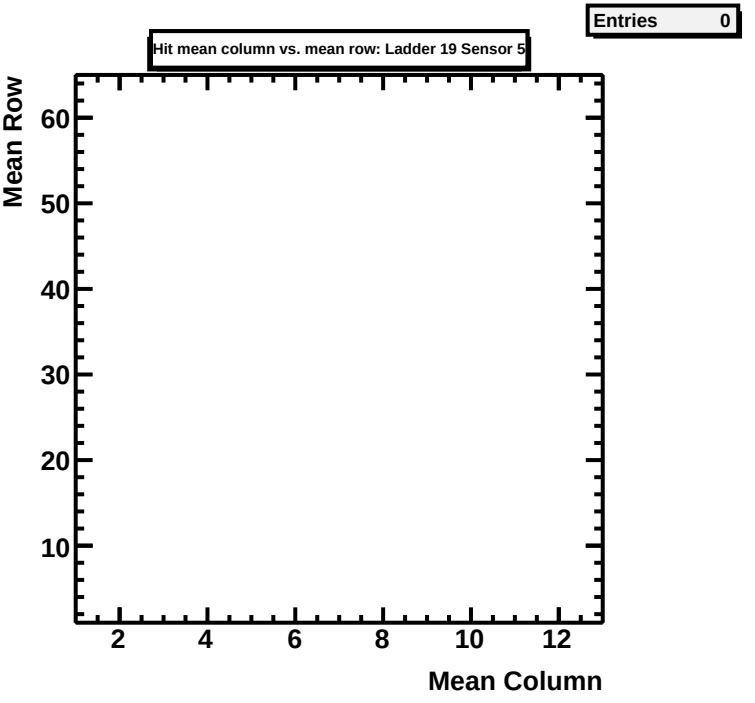
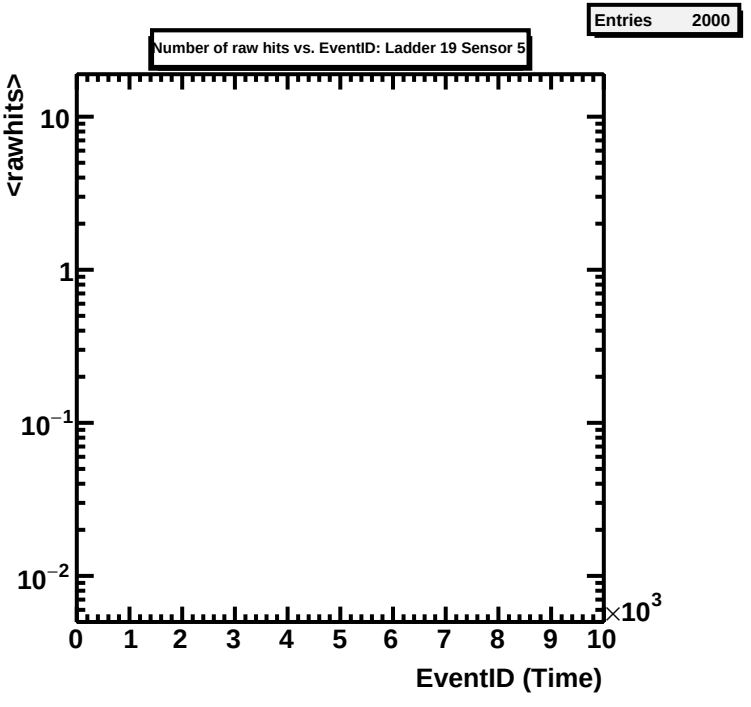
Raw Hit column vs. row: Ladder 19 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 19 Sensor 5
Mean Row
Mean Column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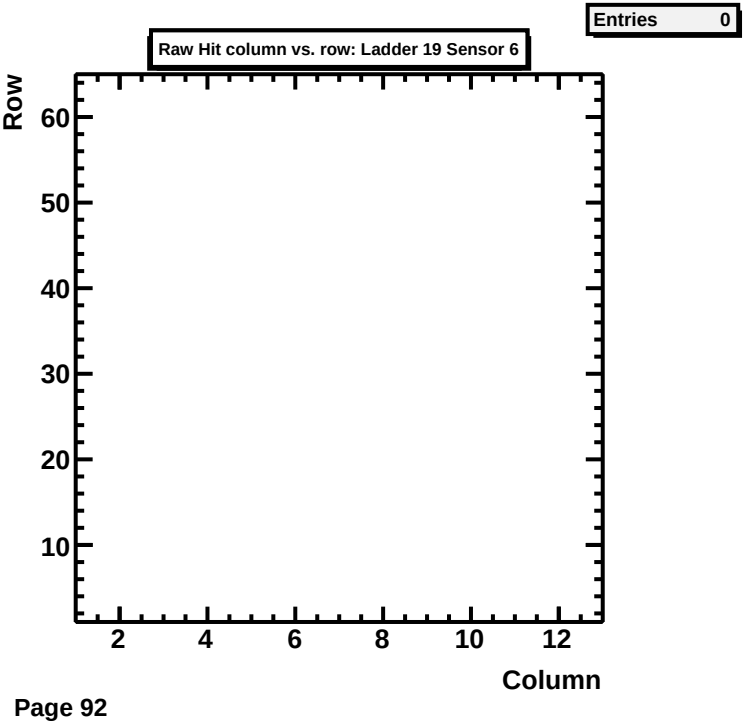
Number of raw hits vs. EventID: Ladder 19 Sensor 5
<rawhits>
EventID (Time)
×10^3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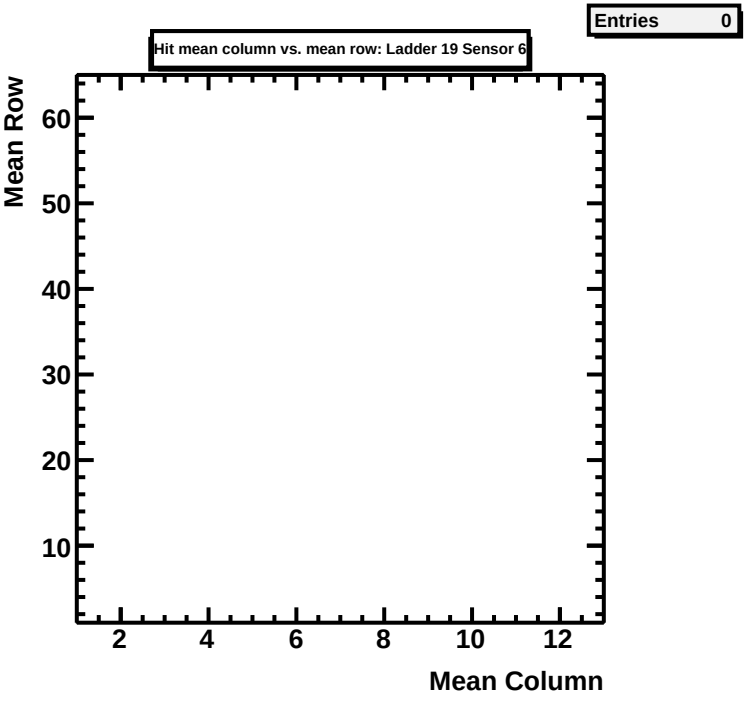
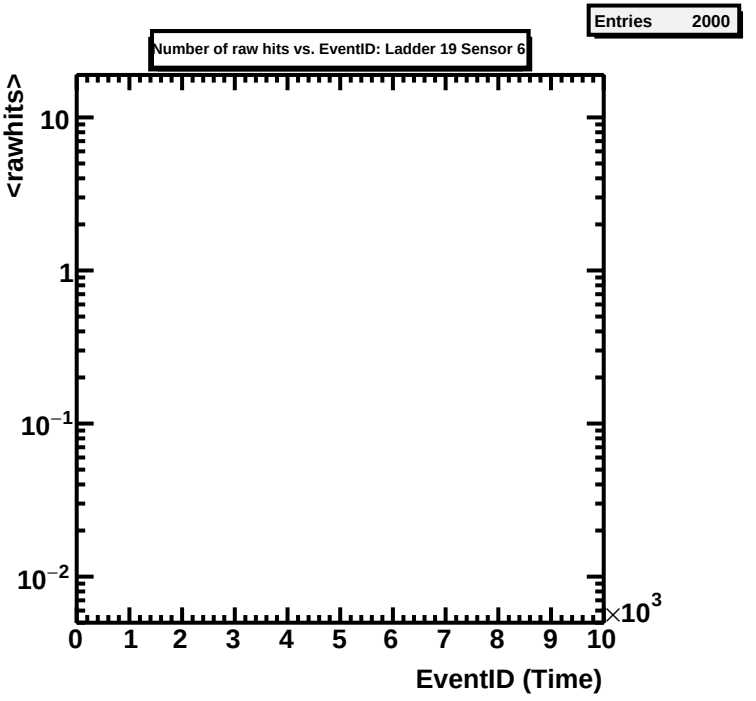
Raw Hit column vs. row: Ladder 19 Sensor 6
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 19 Sensor 6
Mean Row
Mean Column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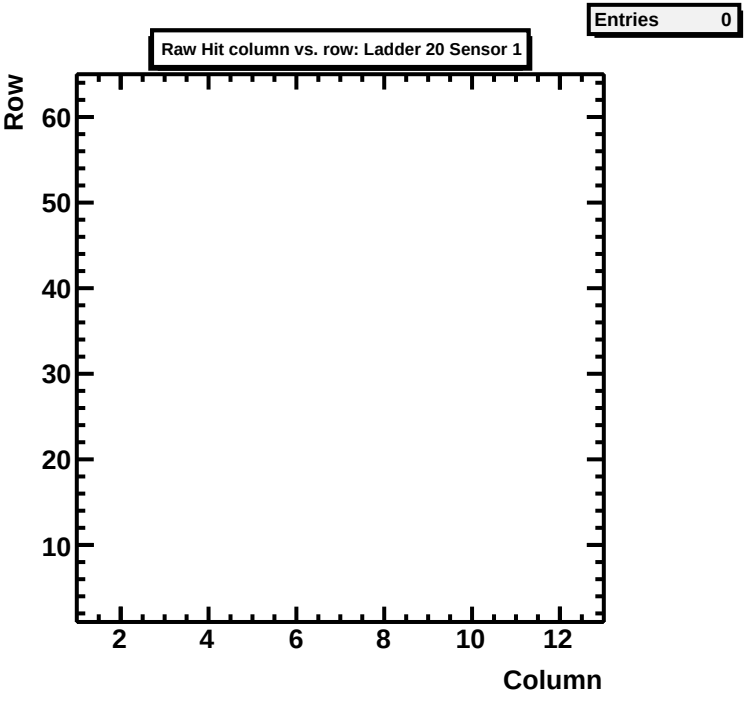
EventID (Time)
×10^3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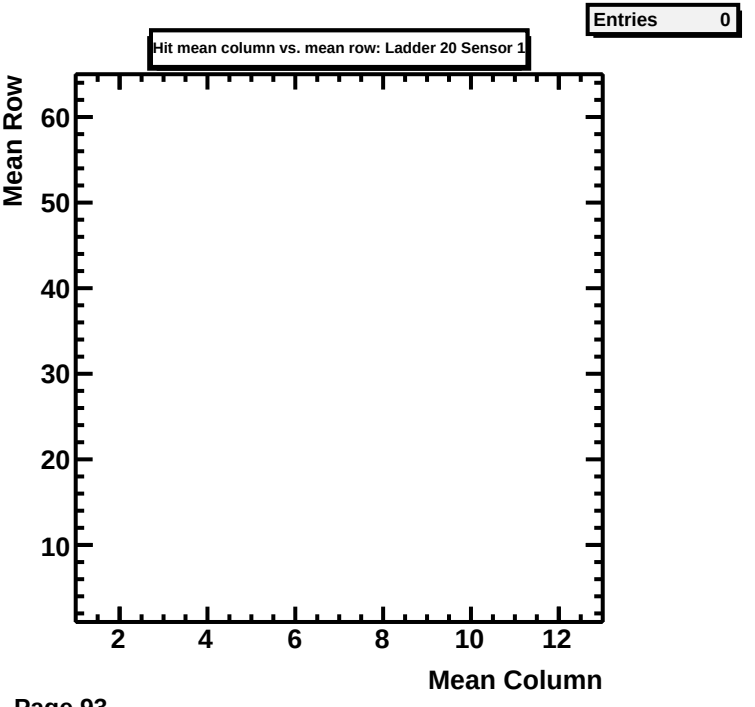
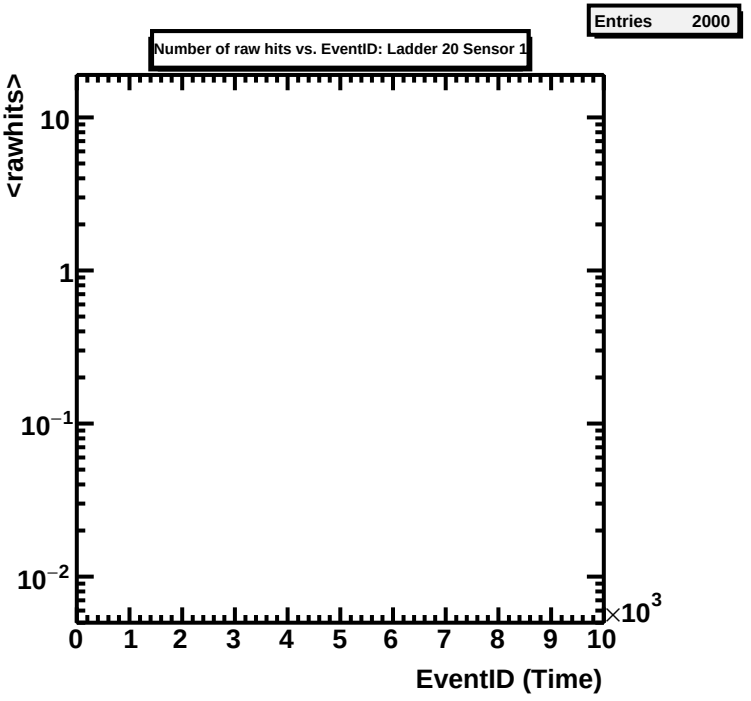
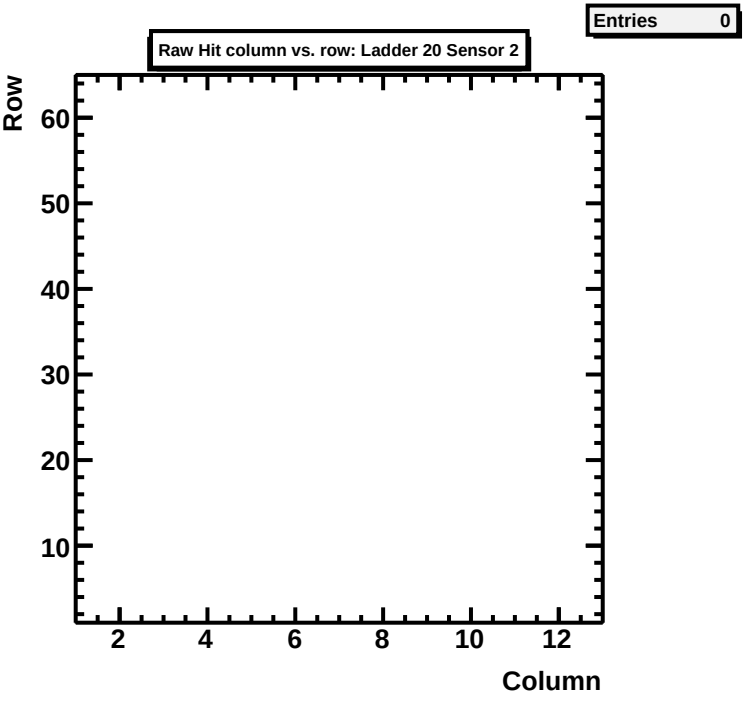
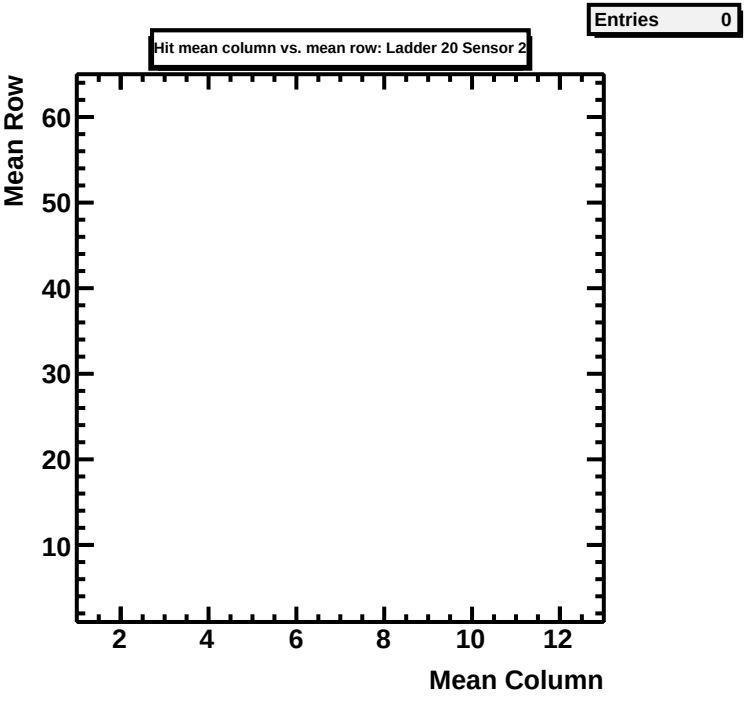
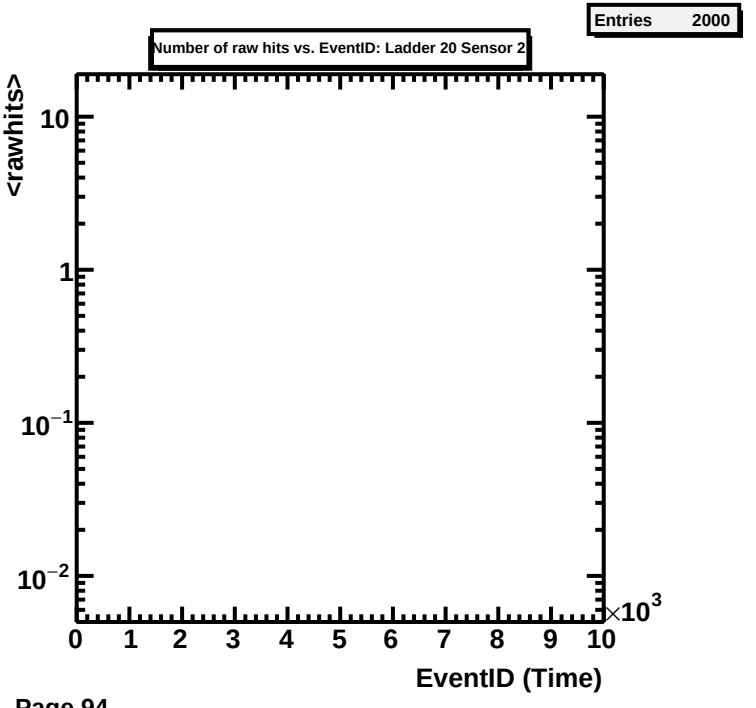
Raw Hit column vs. row: Ladder 20 Sensor 1
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 20 Sensor 1
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 20 Sensor 1
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 20 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


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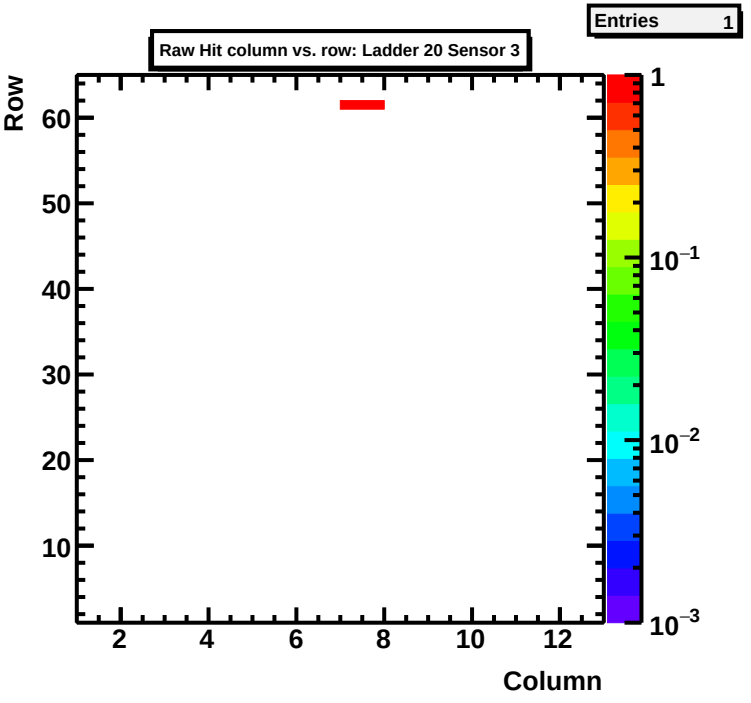
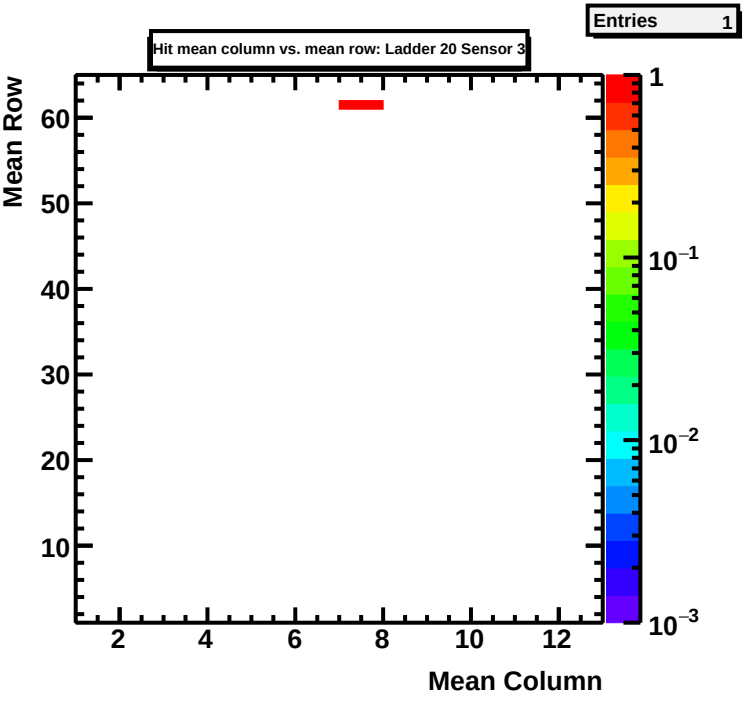
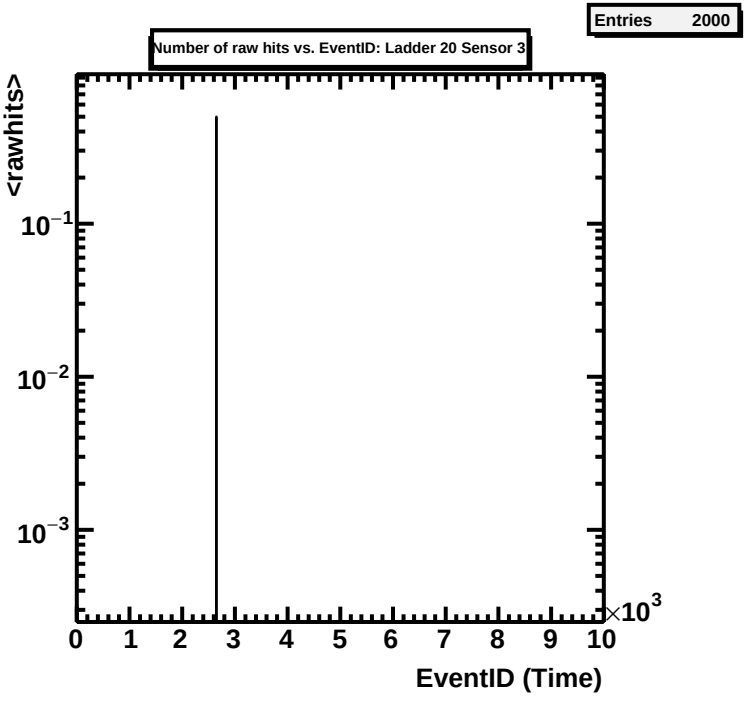
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 1
Raw Hit column vs. row: Ladder 20 Sensor 3
Row
Column


Entries 1
Hit mean column vs. mean row: Ladder 20 Sensor 3
Mean Row
Mean Column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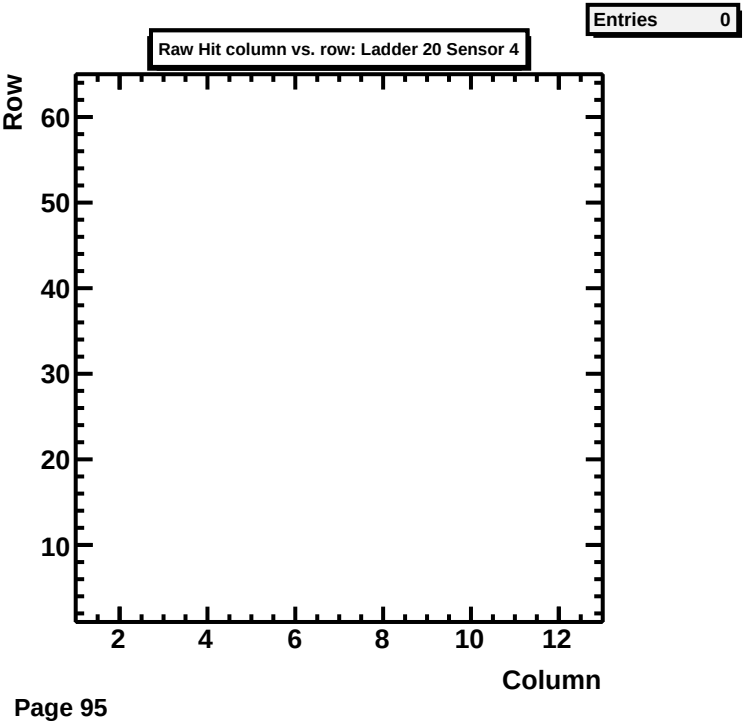
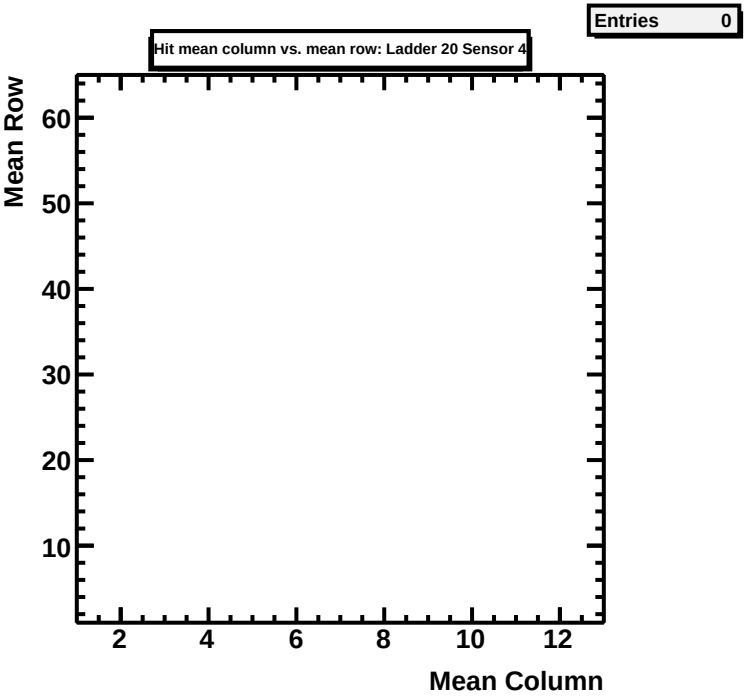
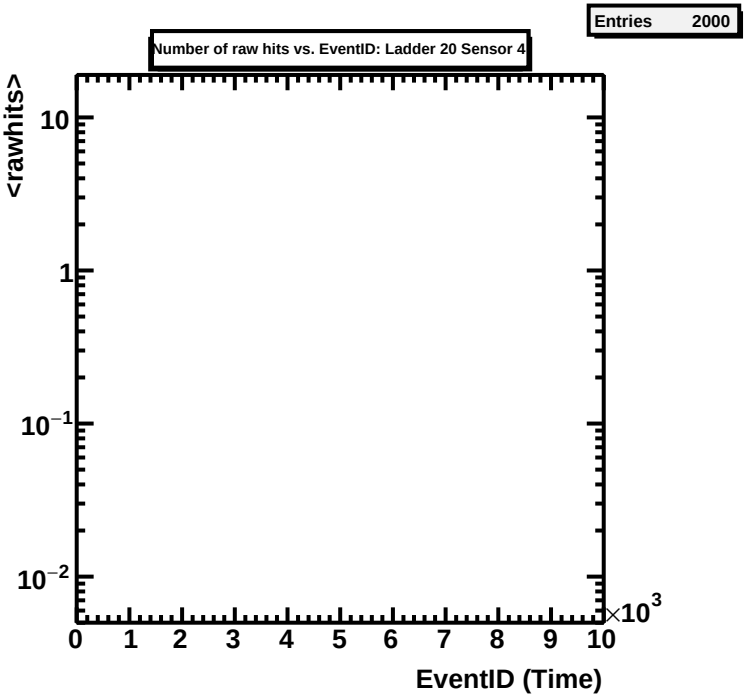
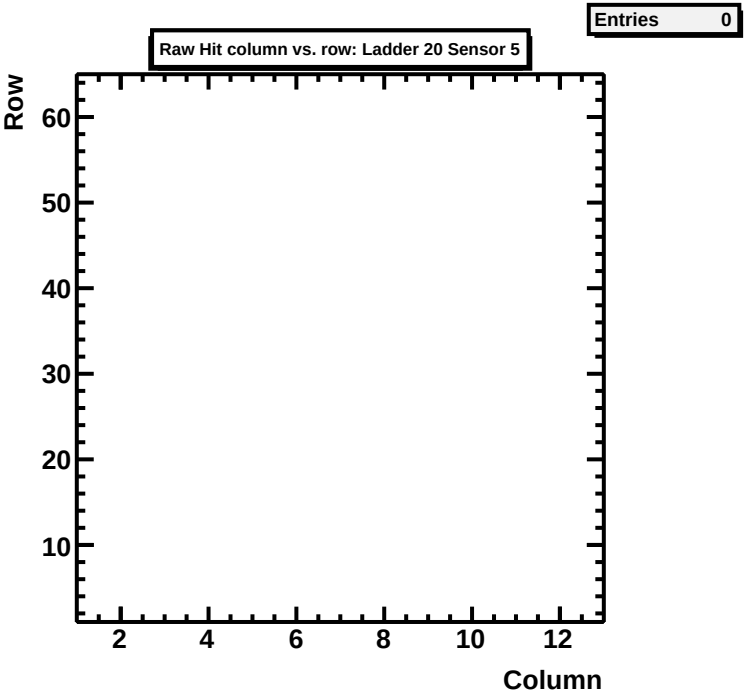
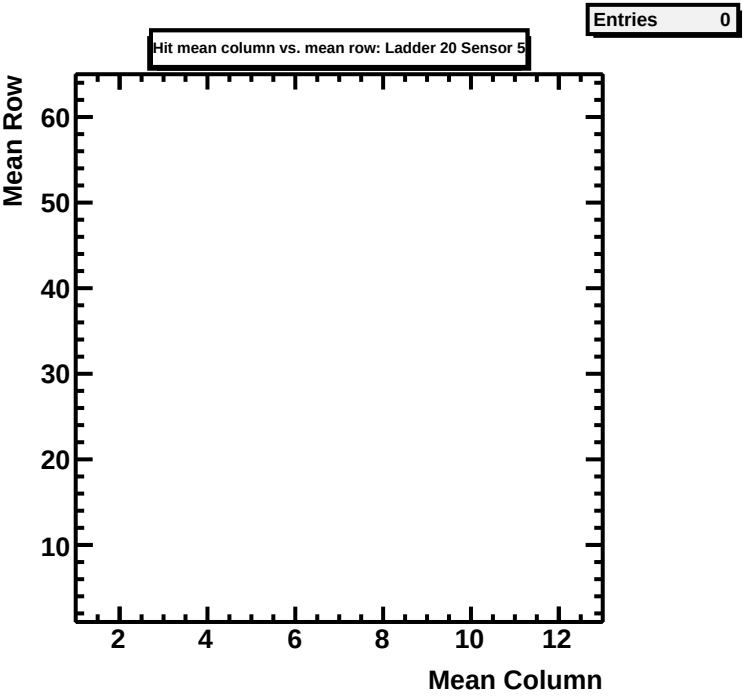
<rawhits>
EventID (Time)

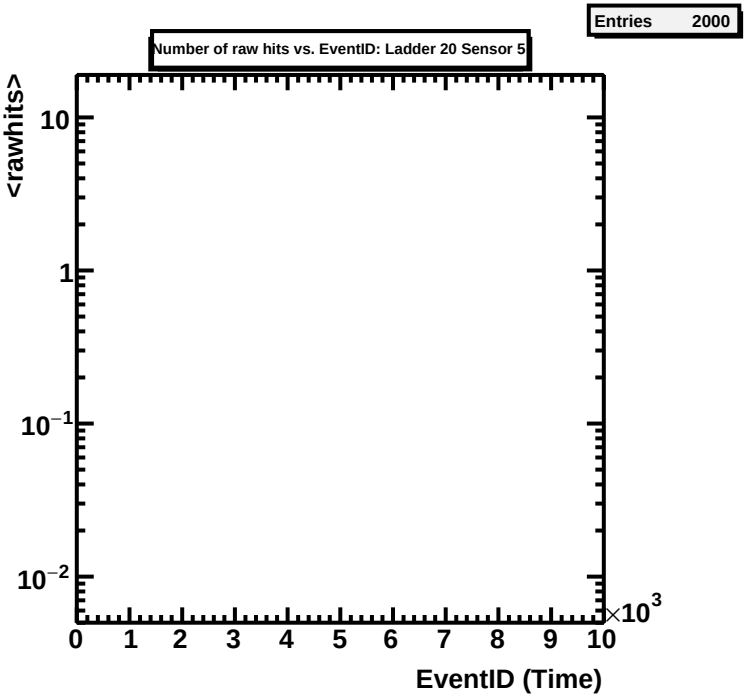

Entries 0
Raw Hit column vs. row: Ladder 20 Sensor 4
Row
Column

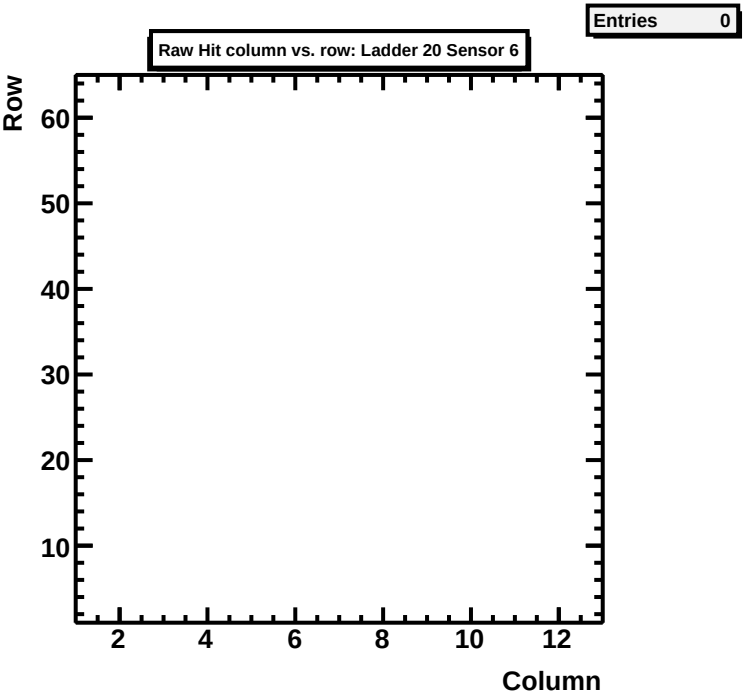

Entries 0
Hit mean column vs. mean row: Ladder 20 Sensor 4
Mean Row
Mean Column

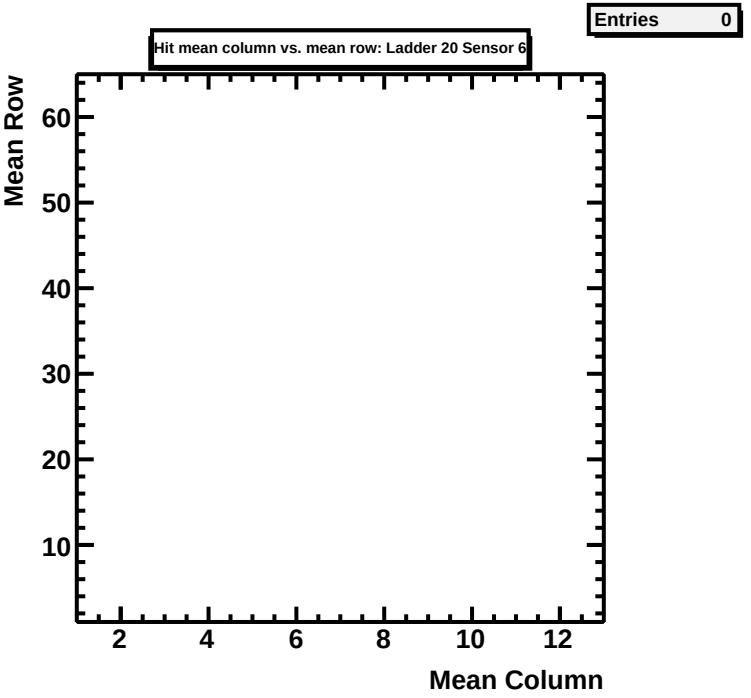

Entries 2000
Number of raw hits vs. EventID: Ladder 20 Sensor 4
<rawhits>
EventID (Time)
×10^3

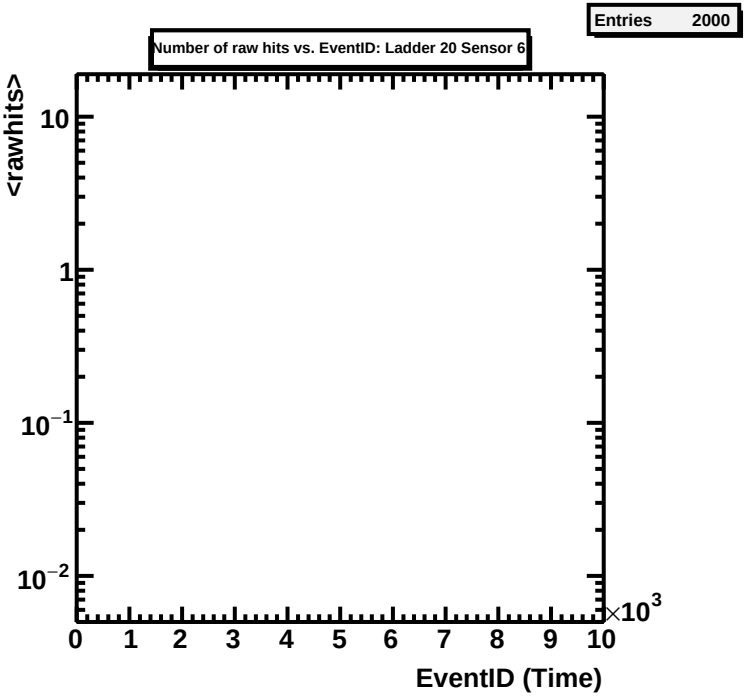

Entries 0
Raw Hit column vs. row: Ladder 20 Sensor 5
Row
Column


Entries 0
Hit mean column vs. mean row: Ladder 20 Sensor 5
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 20 Sensor 5
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 20 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 20 Sensor 6
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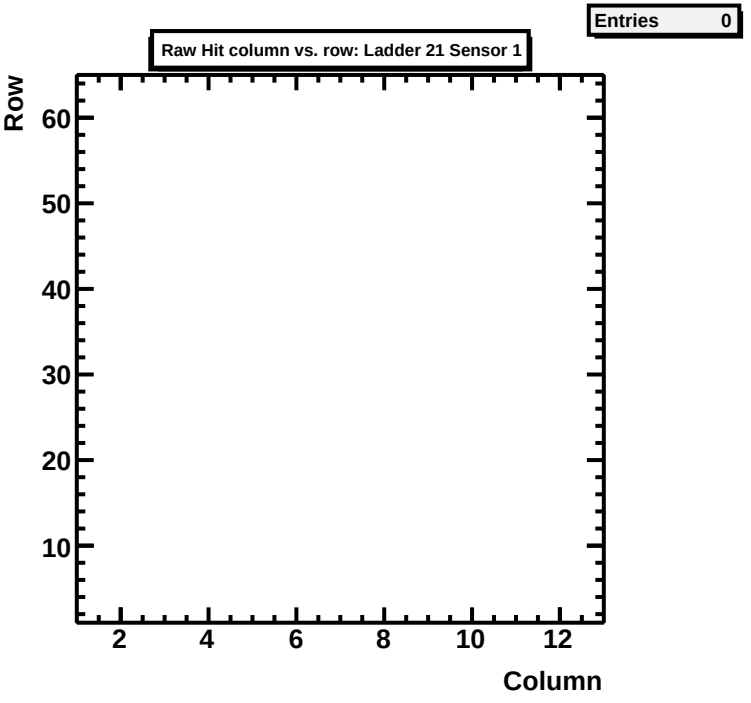
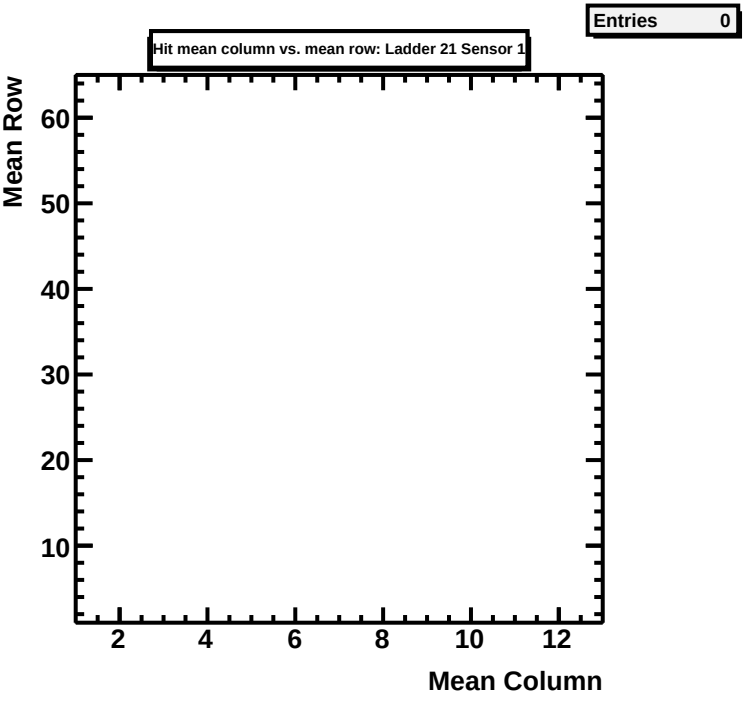
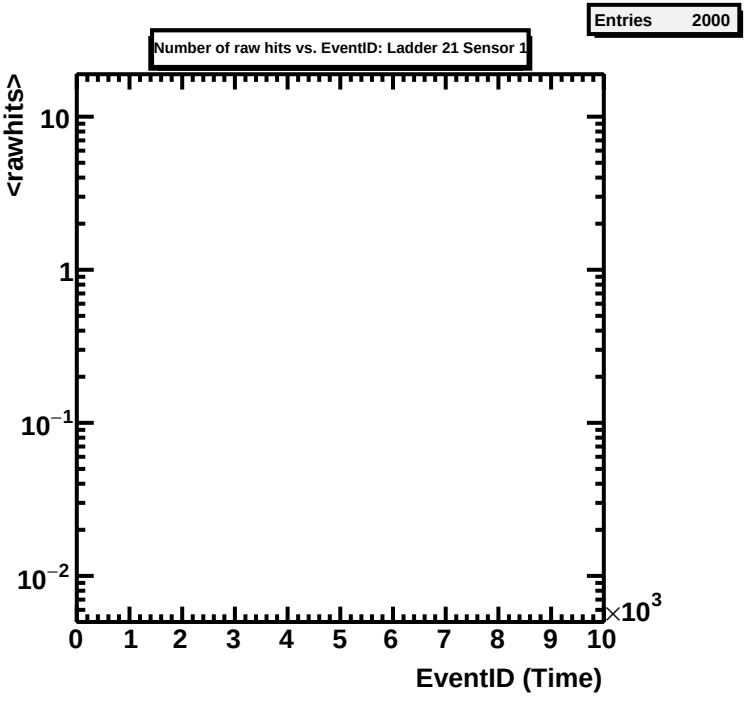
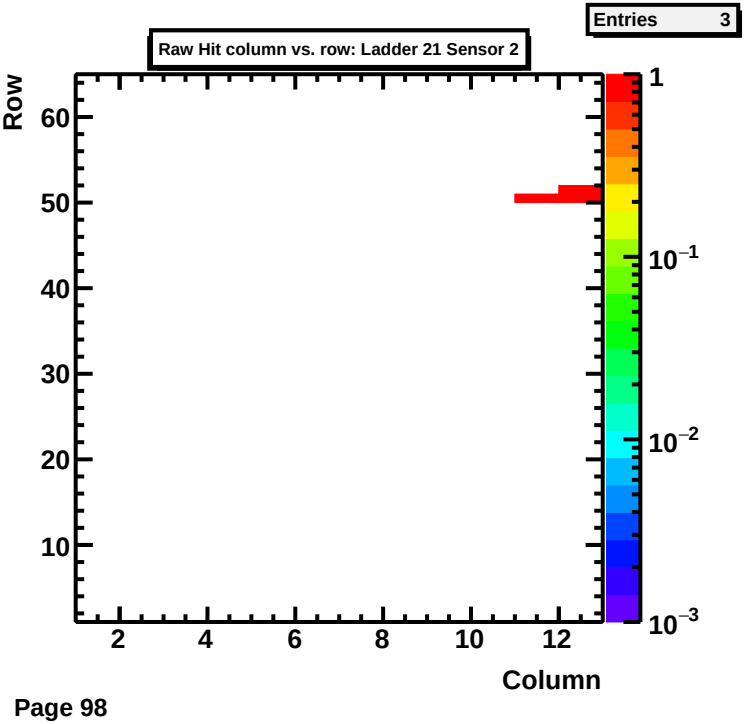
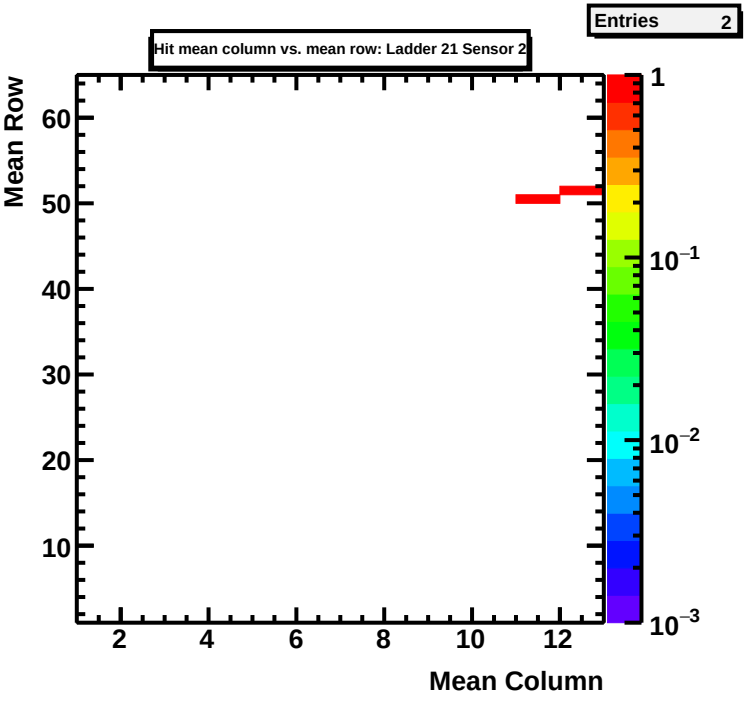
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

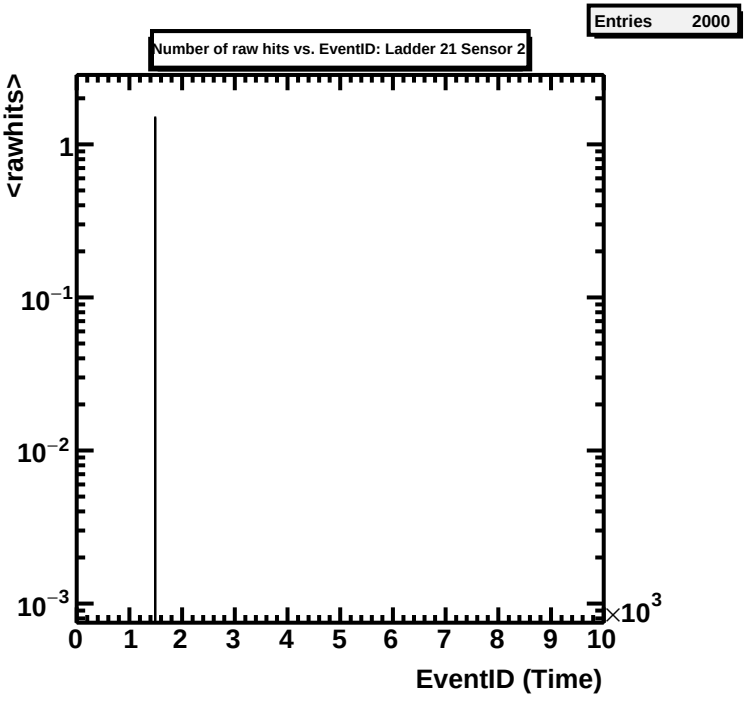

Entries 0
Raw Hit column vs. row: Ladder 21 Sensor 1
Row
Column

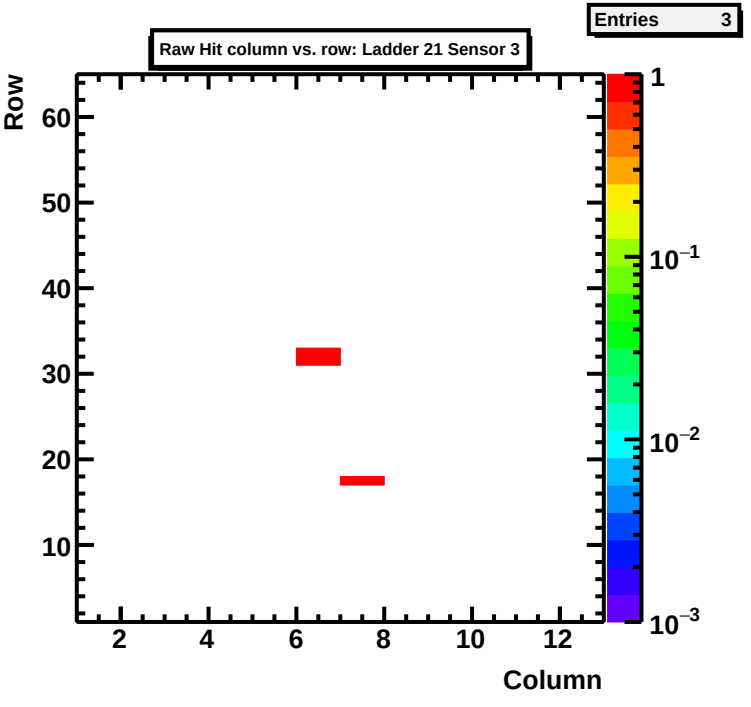

Entries 0
Hit mean column vs. mean row: Ladder 21 Sensor 1
Mean Row
Mean Column

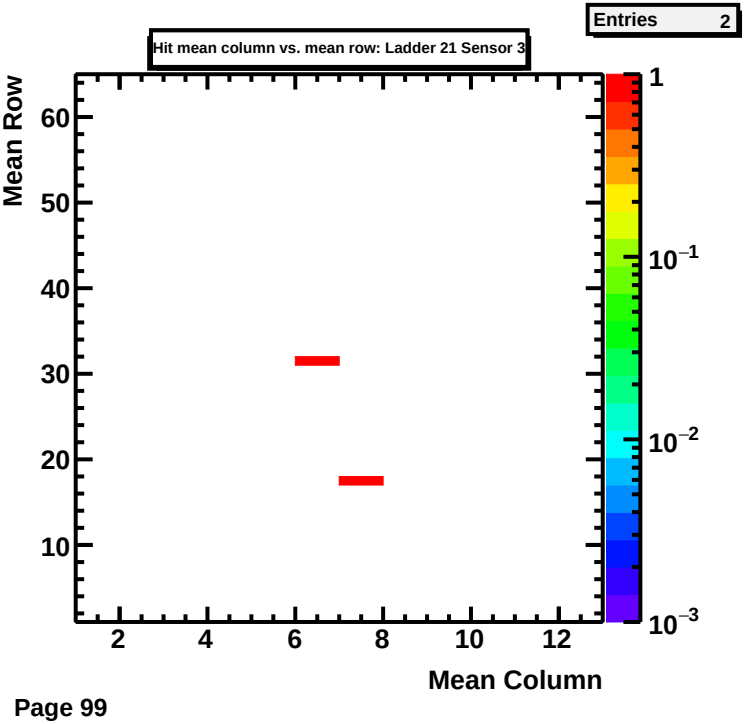

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 1
<rawhits>
EventID (Time)
×10^3

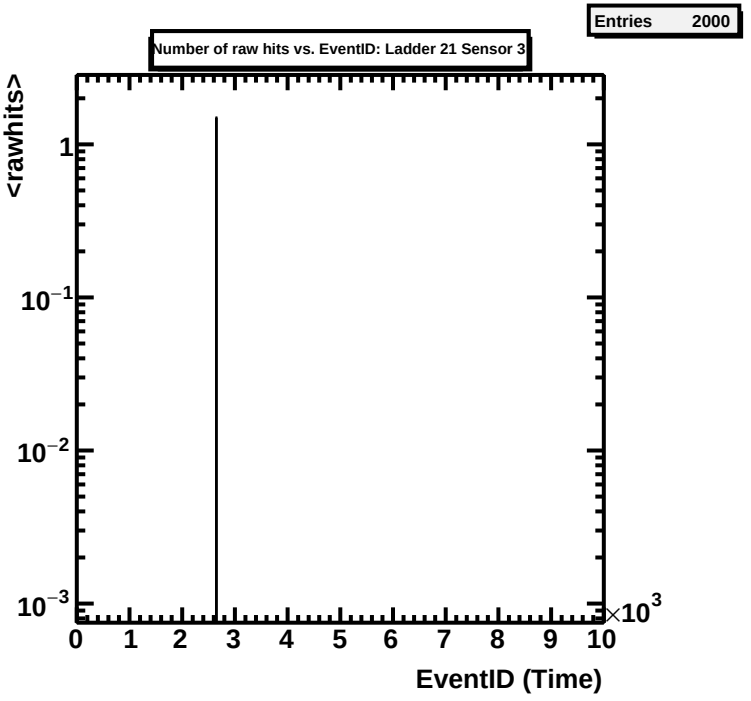

Entries 3
Raw Hit column vs. row: Ladder 21 Sensor 2
Row
Column

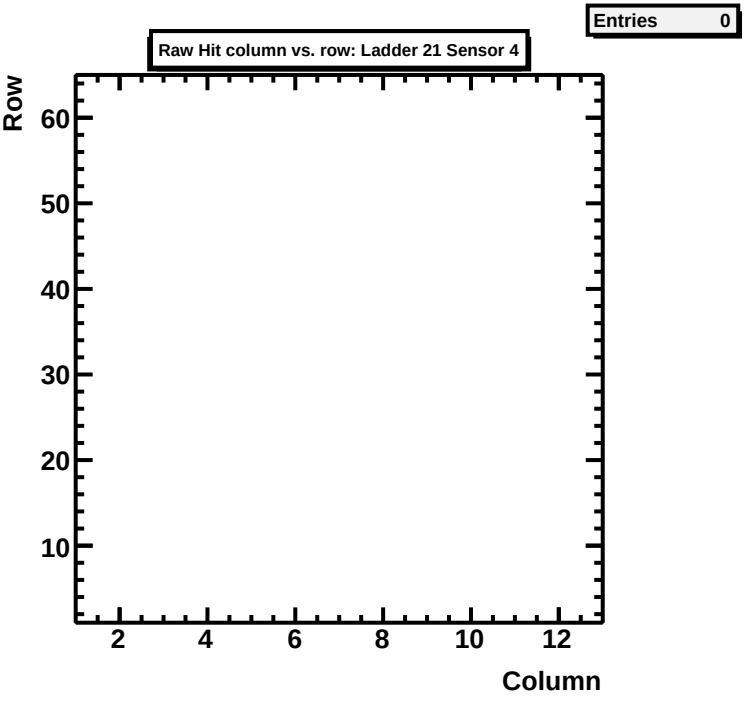

Entries 2
Hit mean column vs. mean row: Ladder 21 Sensor 2
Mean Row
Mean Column

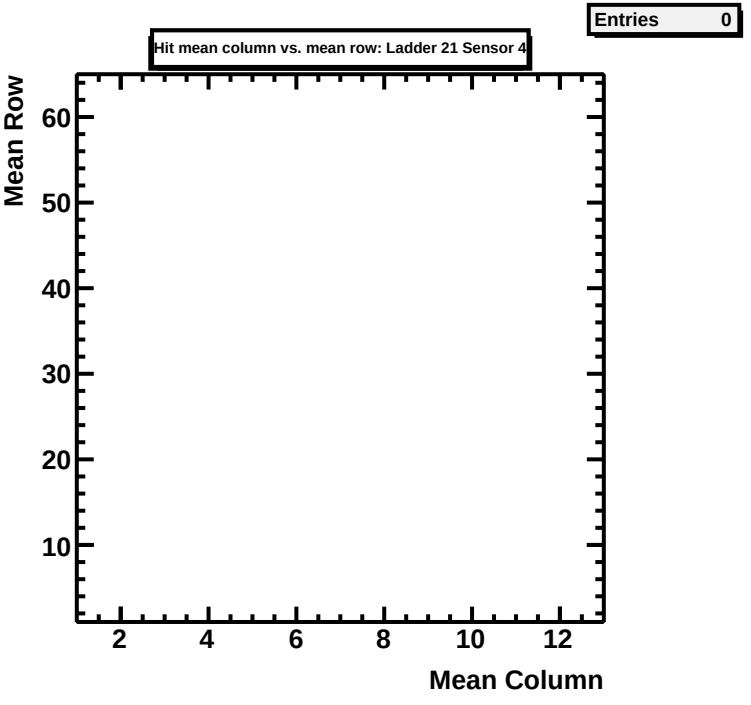

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 2
<rawhits>
EventID (Time)

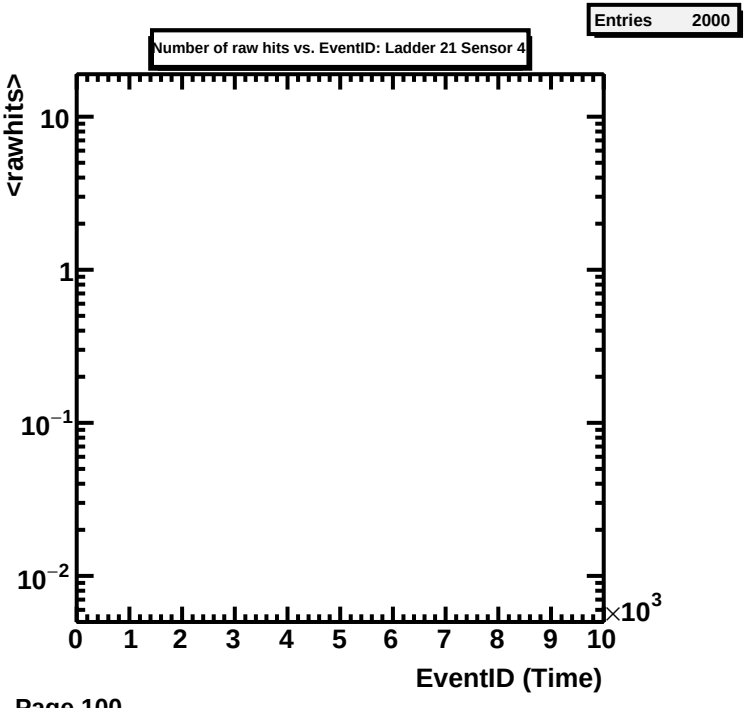

Entries 3
Raw Hit column vs. row: Ladder 21 Sensor 3
Row
Column

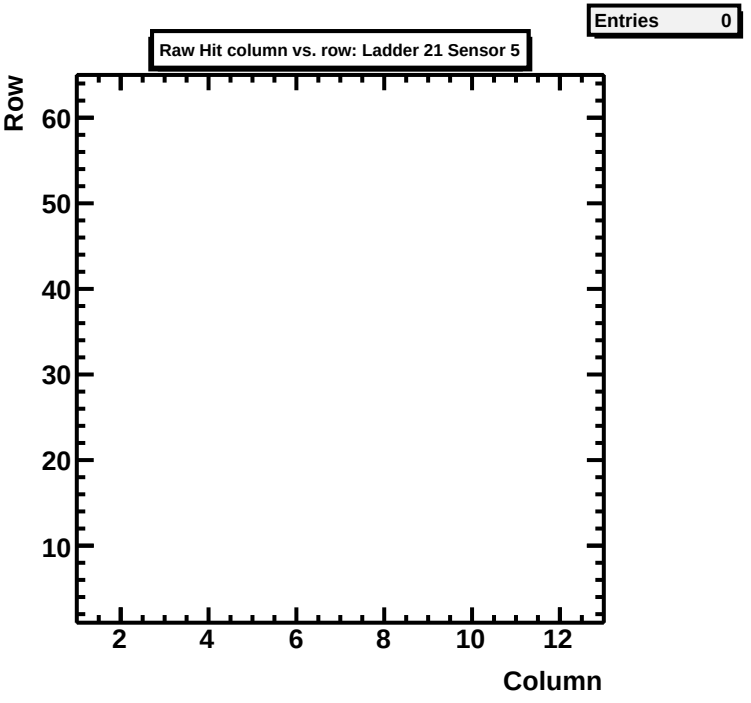

Entries 2
Hit mean column vs. mean row: Ladder 21 Sensor 3
Mean Row
Mean Column

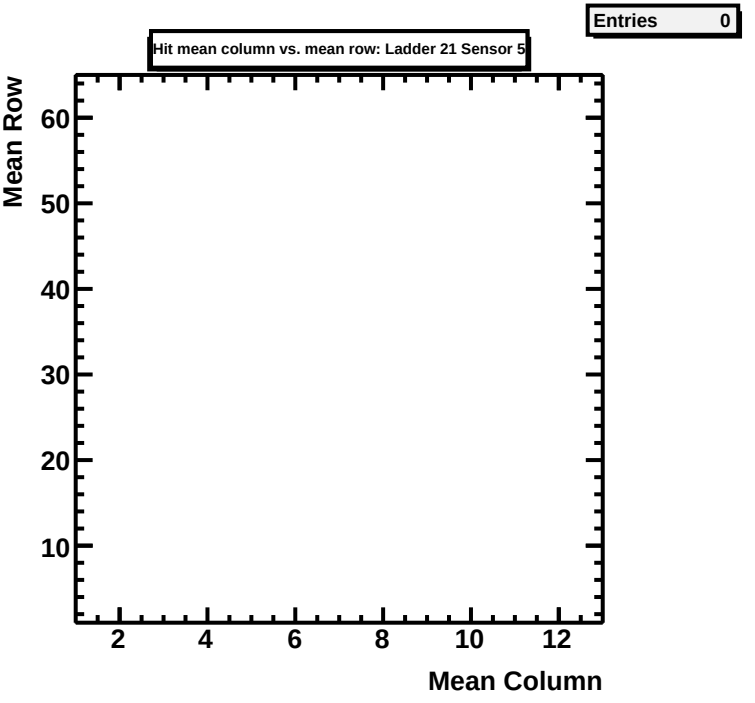

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 3
<rawhits>
1
10^{-1}
10^{-2}
10^{-3}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

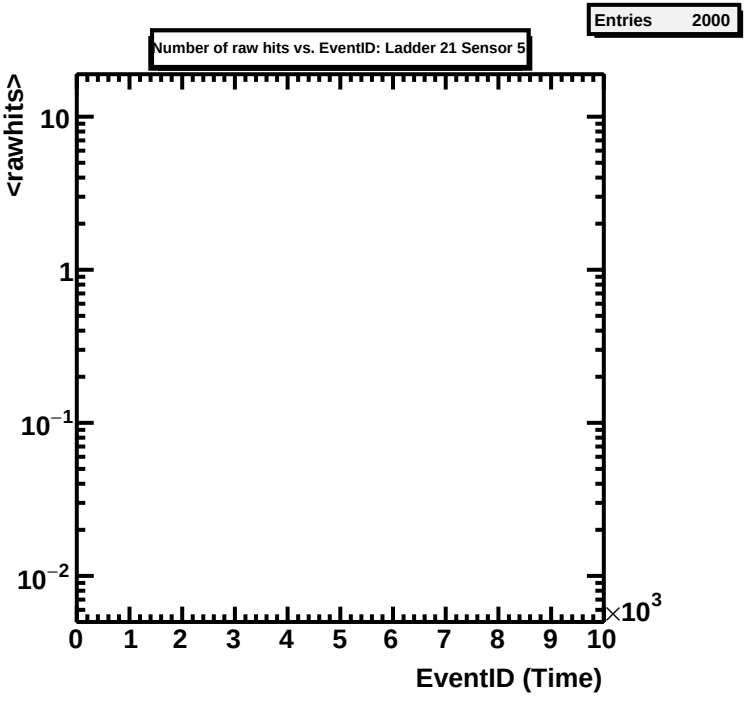

Entries 0
Raw Hit column vs. row: Ladder 21 Sensor 4
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

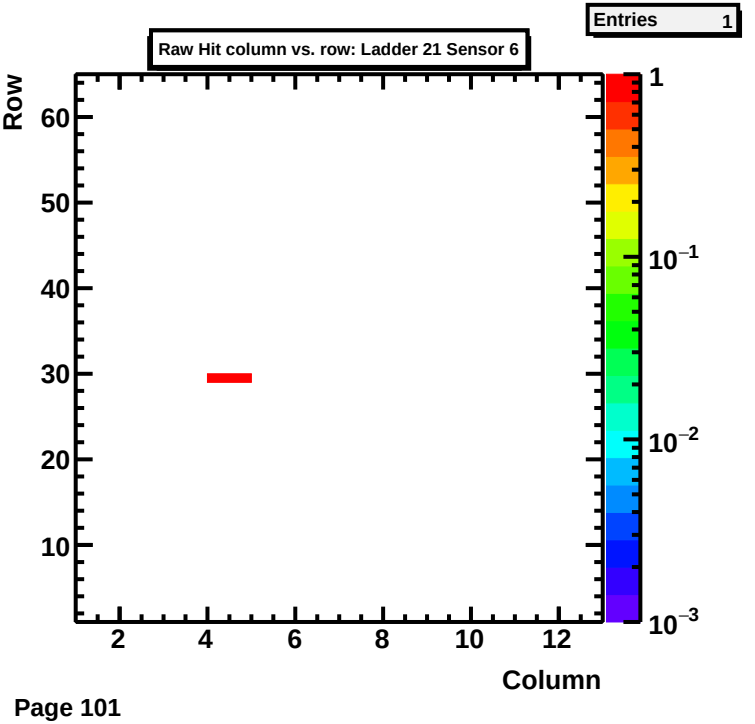

Entries 0
Hit mean column vs. mean row: Ladder 21 Sensor 4
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

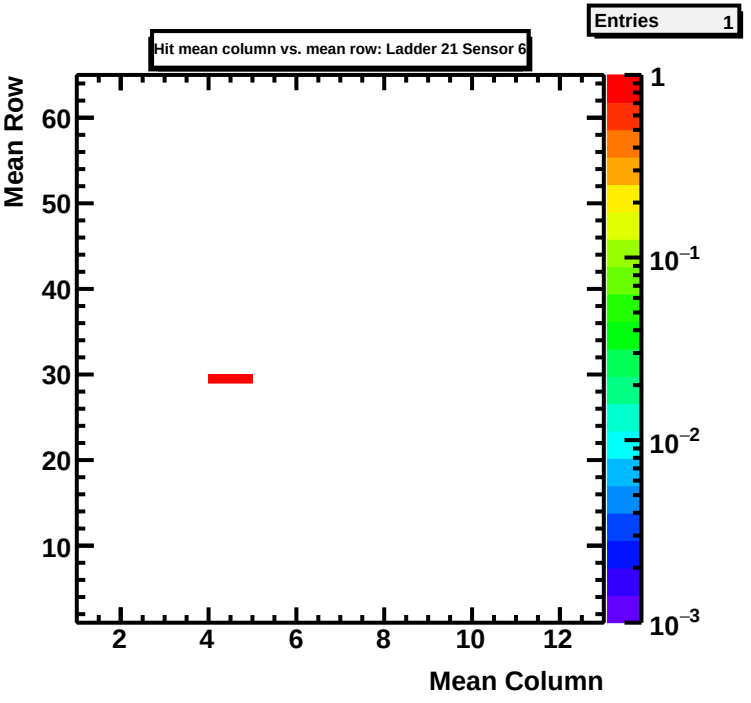

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 4
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

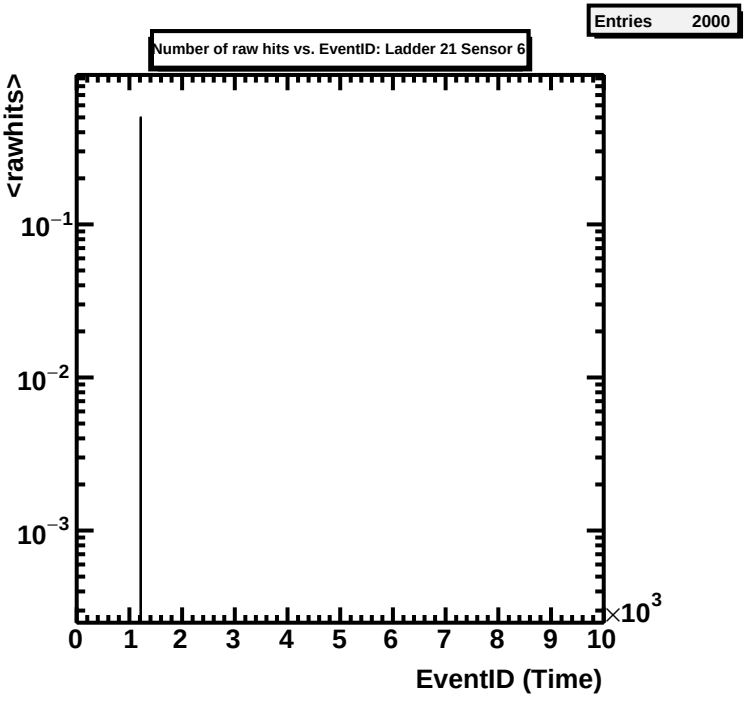

Entries 0
Raw Hit column vs. row: Ladder 21 Sensor 5
Row
Column

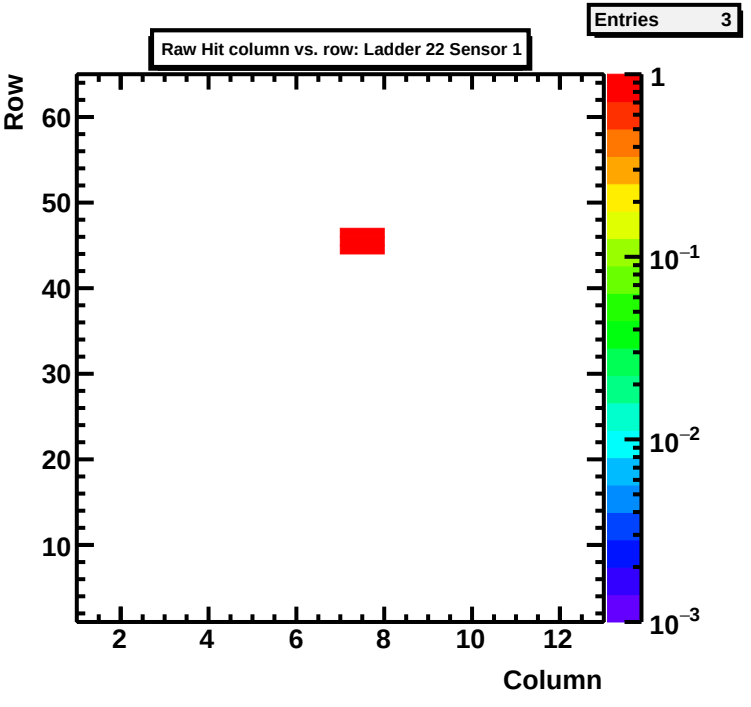

Entries 0
Hit mean column vs. mean row: Ladder 21 Sensor 5
Mean Row
Mean Column

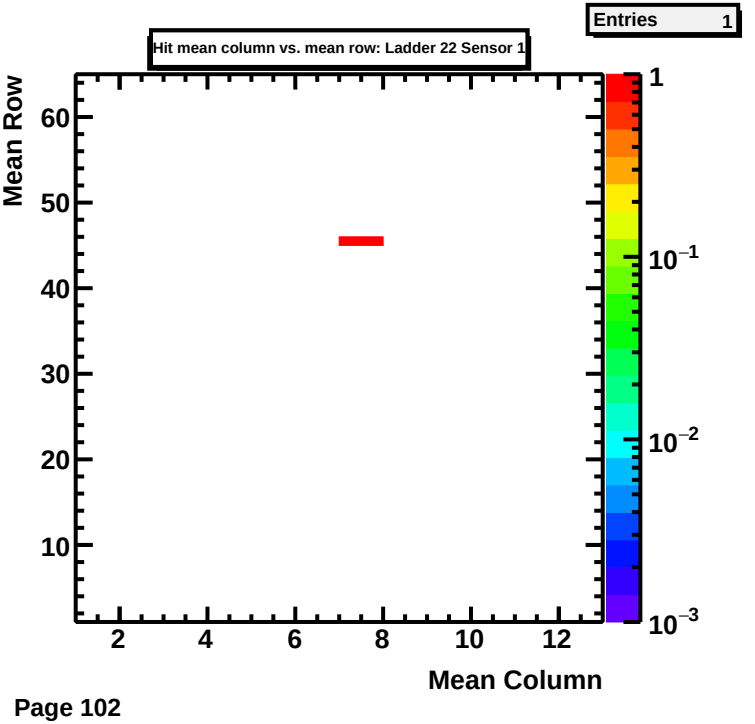

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 5
<rawhits>
EventID (Time)

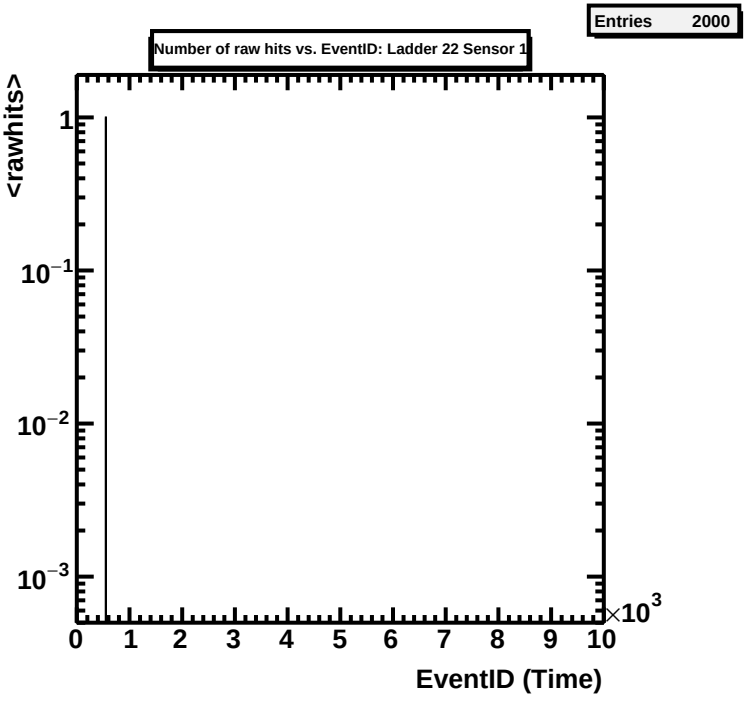

Entries 1
Raw Hit column vs. row: Ladder 21 Sensor 6
Row
Column

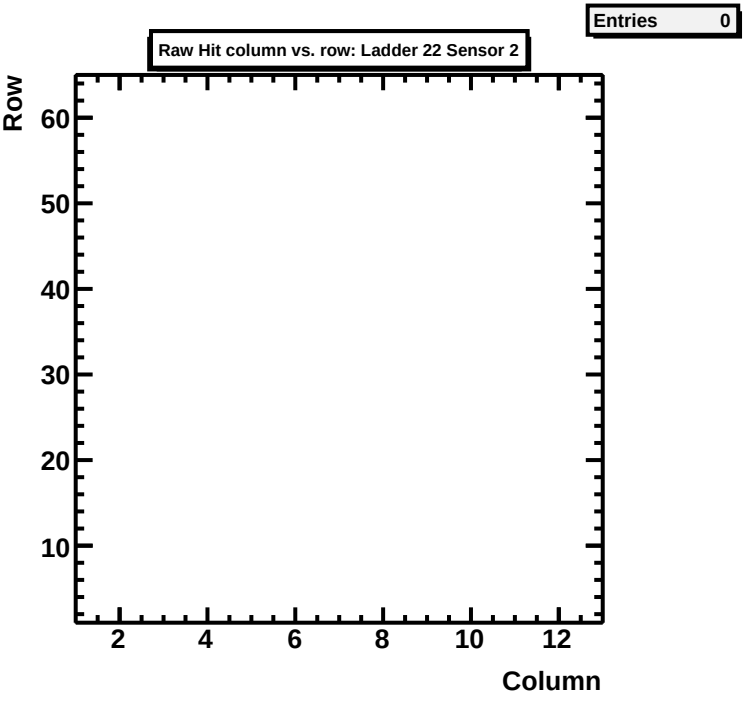

Entries 1
Hit mean column vs. mean row: Ladder 21 Sensor 6
Mean Row
Mean Column

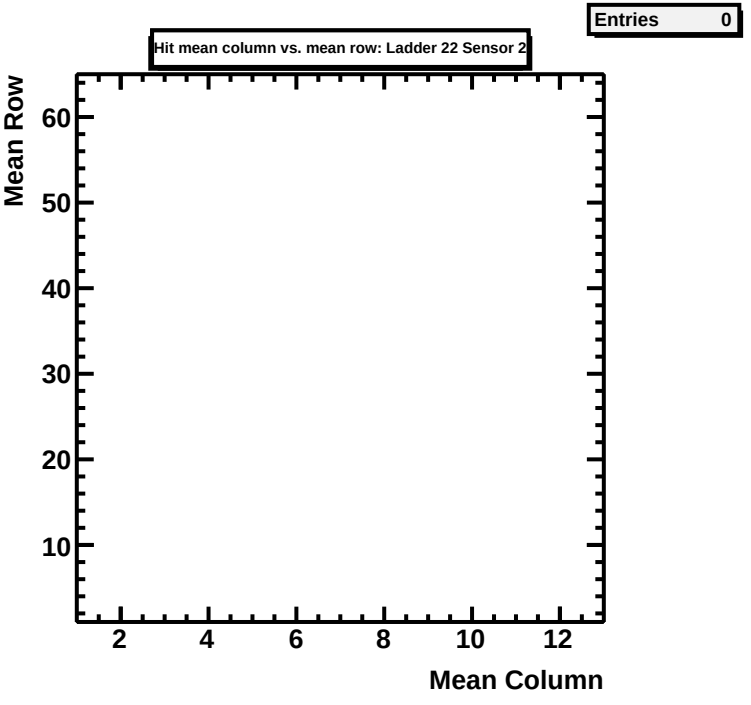

Entries 2000
Number of raw hits vs. EventID: Ladder 21 Sensor 6
<rawhits>
EventID (Time)

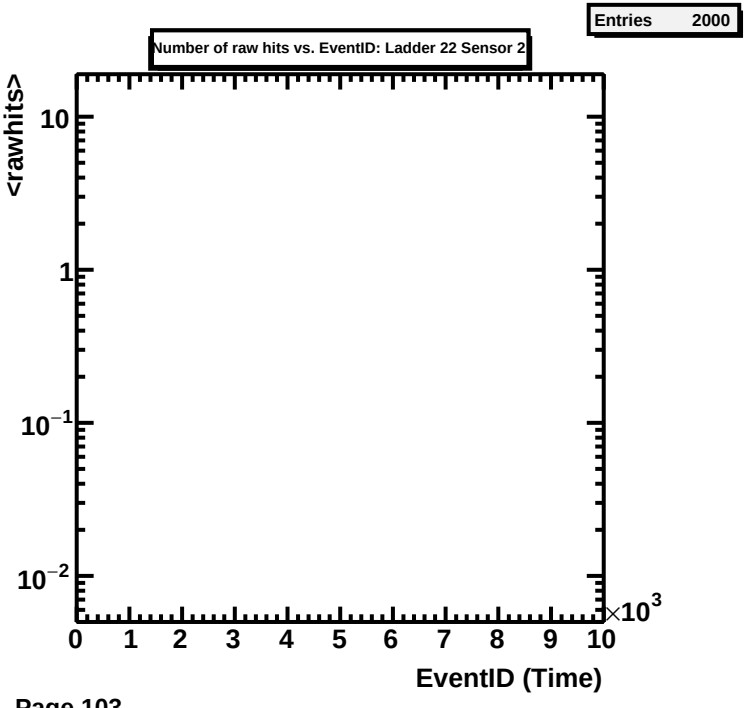

Entries 3
Raw Hit column vs. row: Ladder 22 Sensor 1
Row
Column

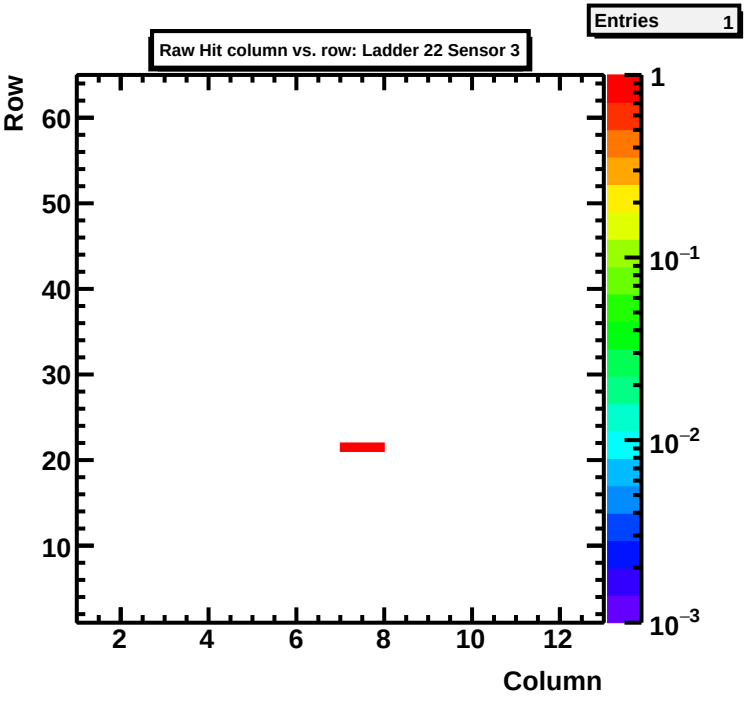

Entries 1
Hit mean column vs. mean row: Ladder 22 Sensor 1
Mean Row
Mean Column

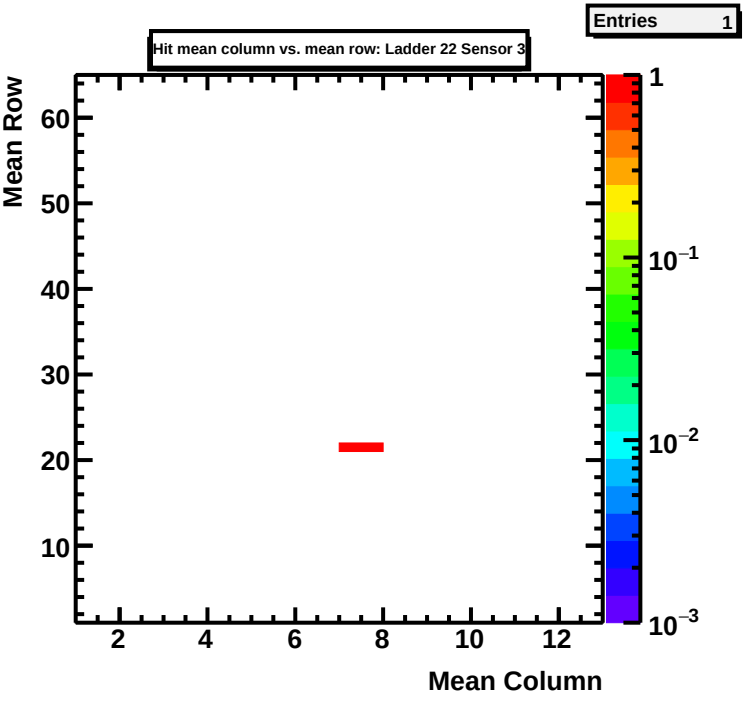

Entries 2000
Number of raw hits vs. EventID: Ladder 22 Sensor 1
<rawhits>
1
10^{-1}
10^{-2}
10^{-3}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

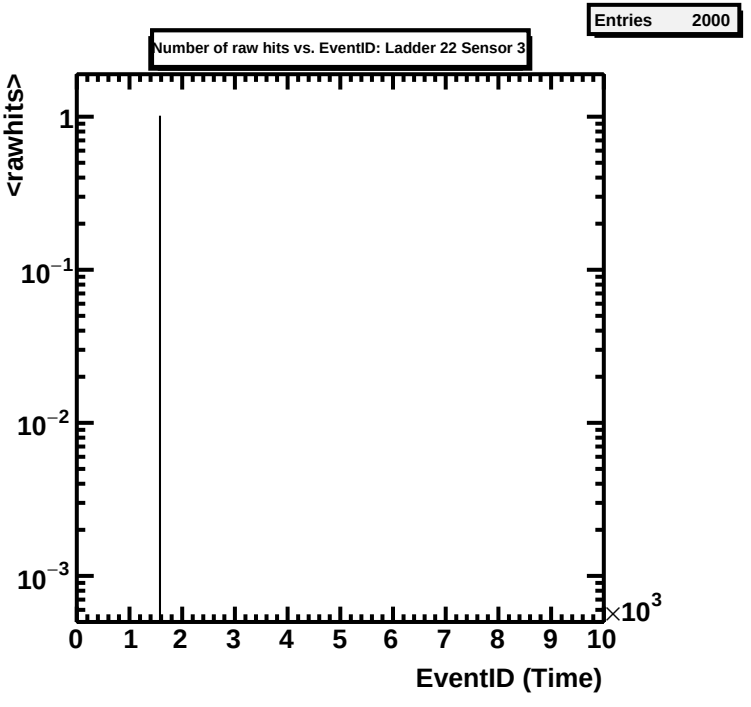

Entries 0
Raw Hit column vs. row: Ladder 22 Sensor 2
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

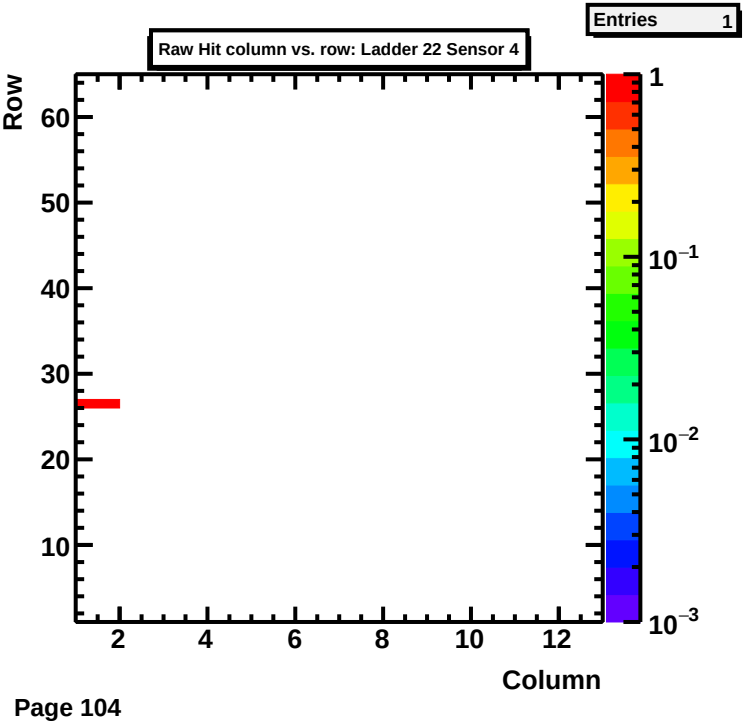

Entries 0
Hit mean column vs. mean row: Ladder 22 Sensor 2
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

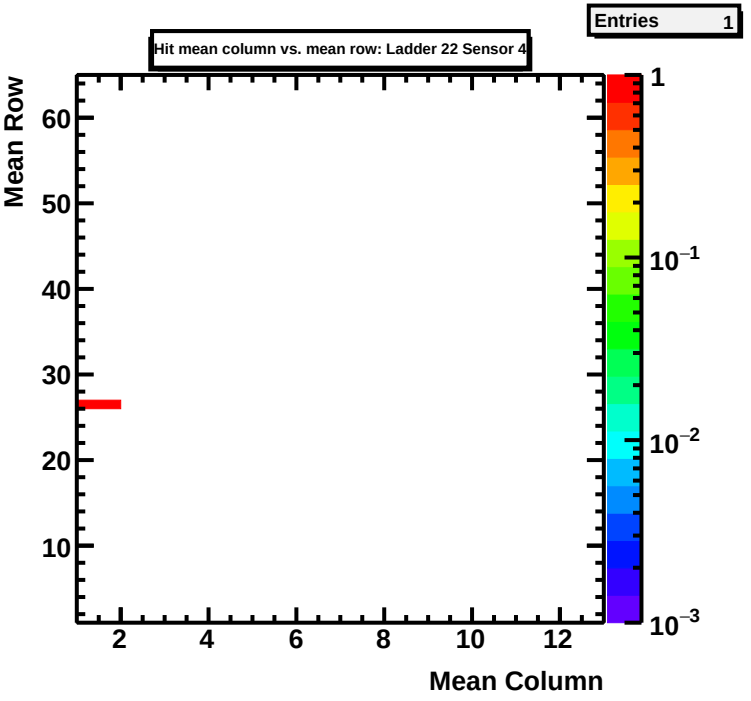

Entries 2000
Number of raw hits vs. EventID: Ladder 22 Sensor 2
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

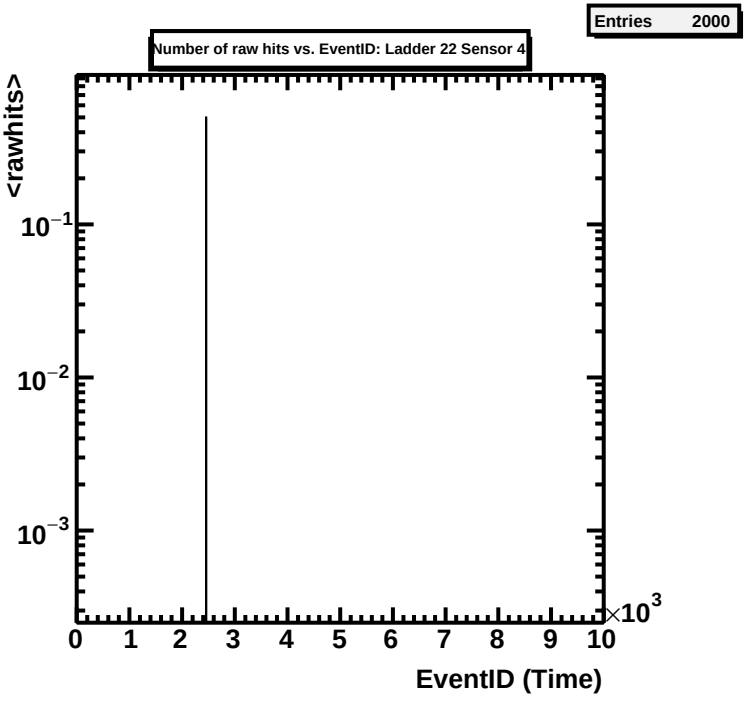

Raw Hit column vs. row: Ladder 22 Sensor 3
Entries 1
Row
Column

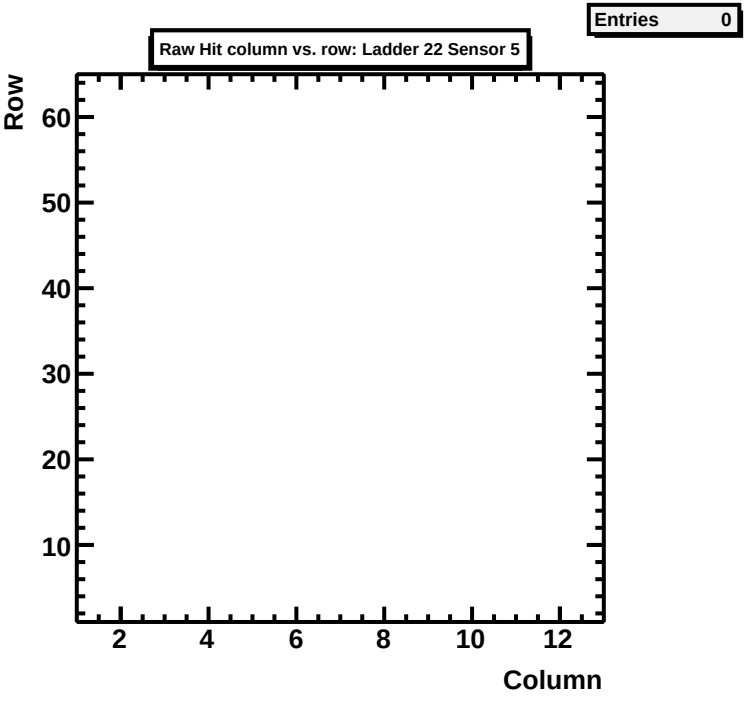

Hit mean column vs. mean row: Ladder 22 Sensor 3
Entries 1
Mean Row
Mean Column

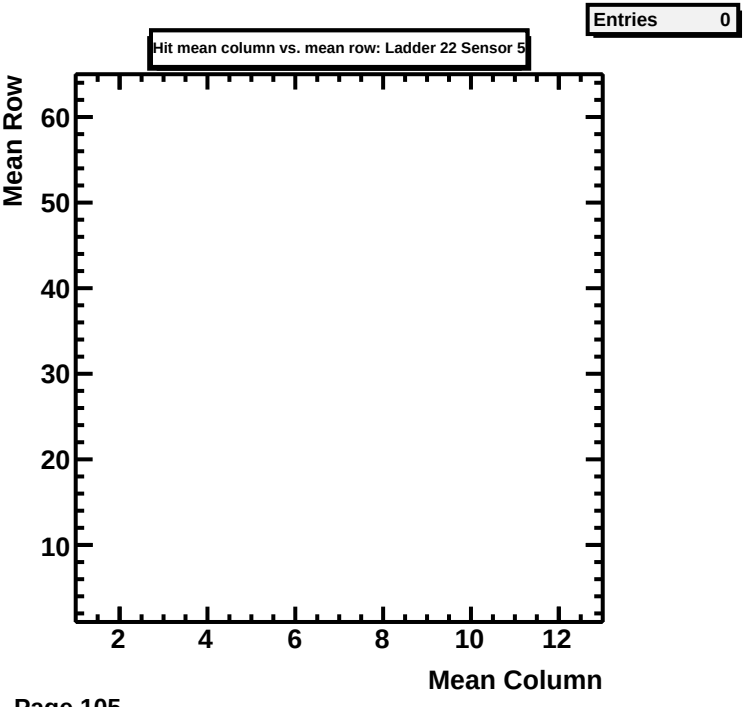

Number of raw hits vs. EventID: Ladder 22 Sensor 3
Entries 2000
<rawhits>
EventID (Time)

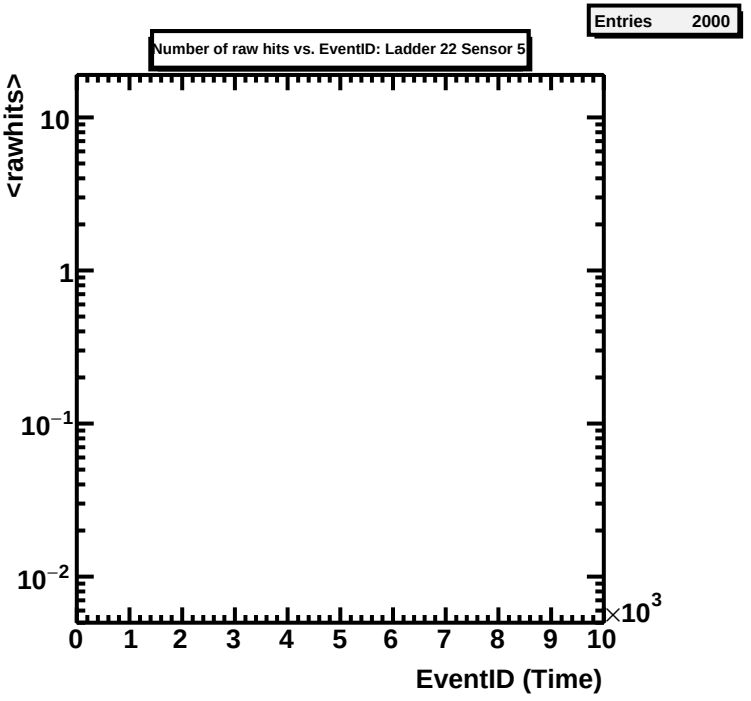

Raw Hit column vs. row: Ladder 22 Sensor 4
Entries 1
Row
Column

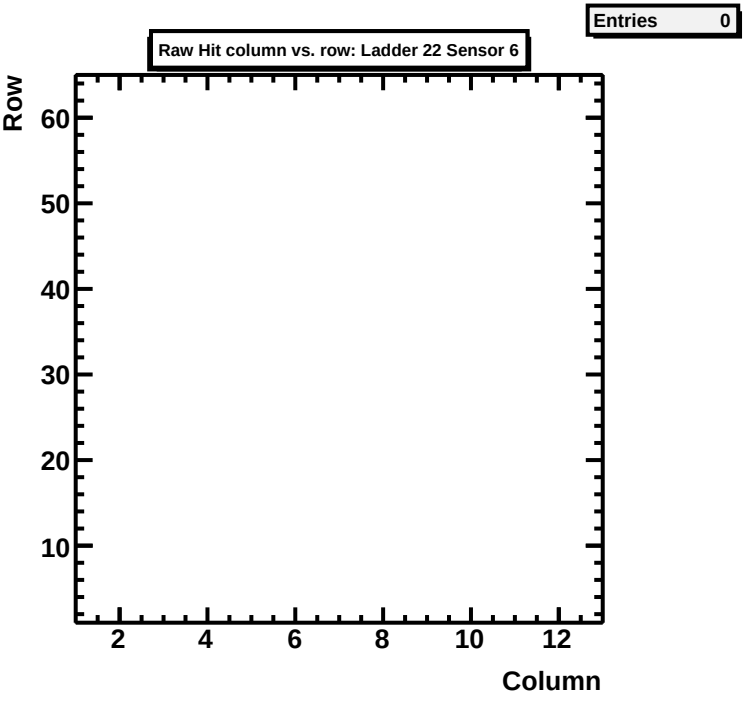

Entries 1
Hit mean column vs. mean row: Ladder 22 Sensor 4
Mean Row
Mean Column

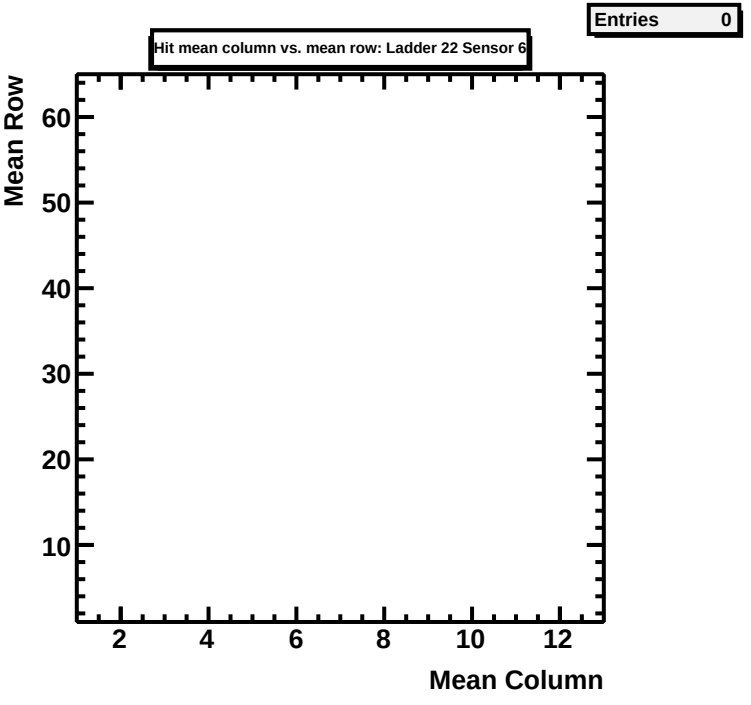

Entries 2000
Number of raw hits vs. EventID: Ladder 22 Sensor 4
<rawhits>
EventID (Time)

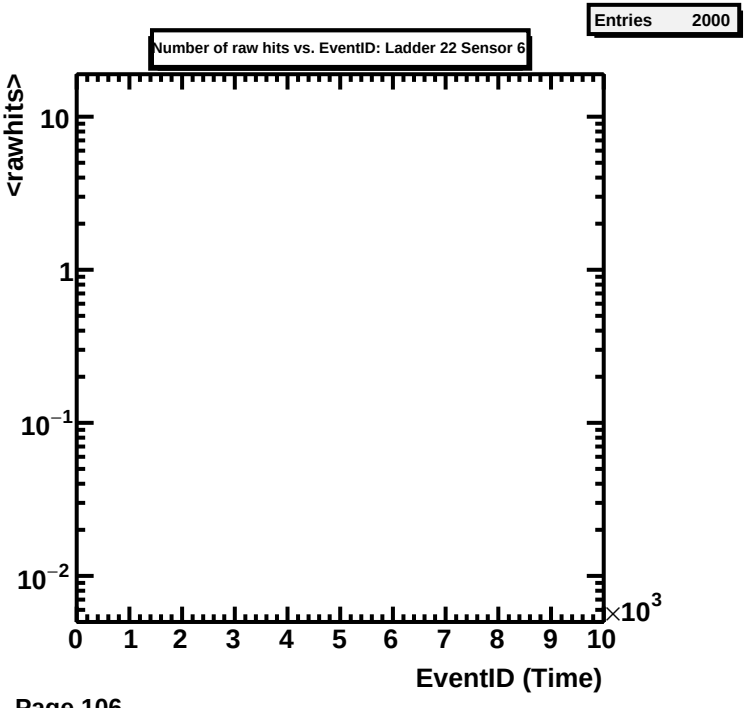

Entries 0
Raw Hit column vs. row: Ladder 22 Sensor 5
Row
Column

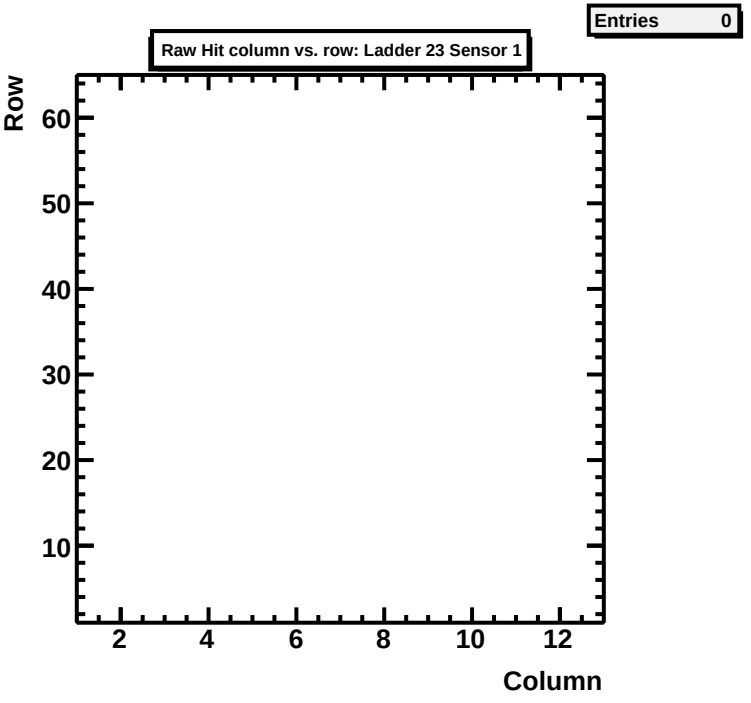

Entries 0
Hit mean column vs. mean row: Ladder 22 Sensor 5
Mean Row
Mean Column

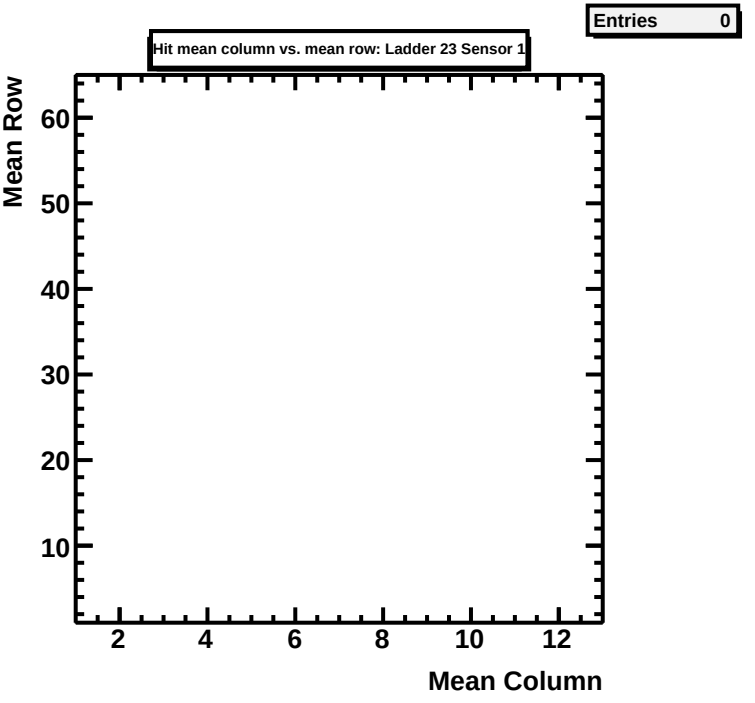

Entries 2000
Number of raw hits vs. EventID: Ladder 22 Sensor 5
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

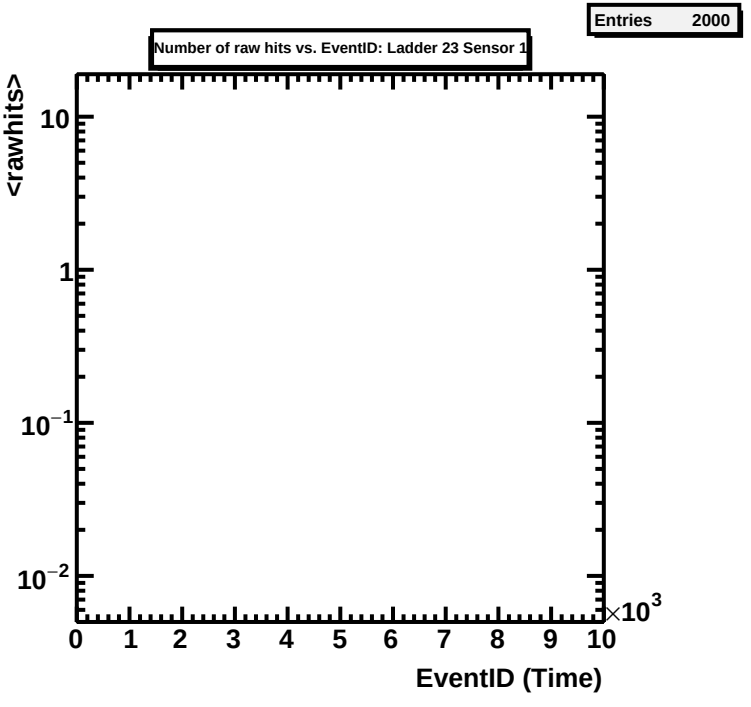

Entries 0
Raw Hit column vs. row: Ladder 22 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column

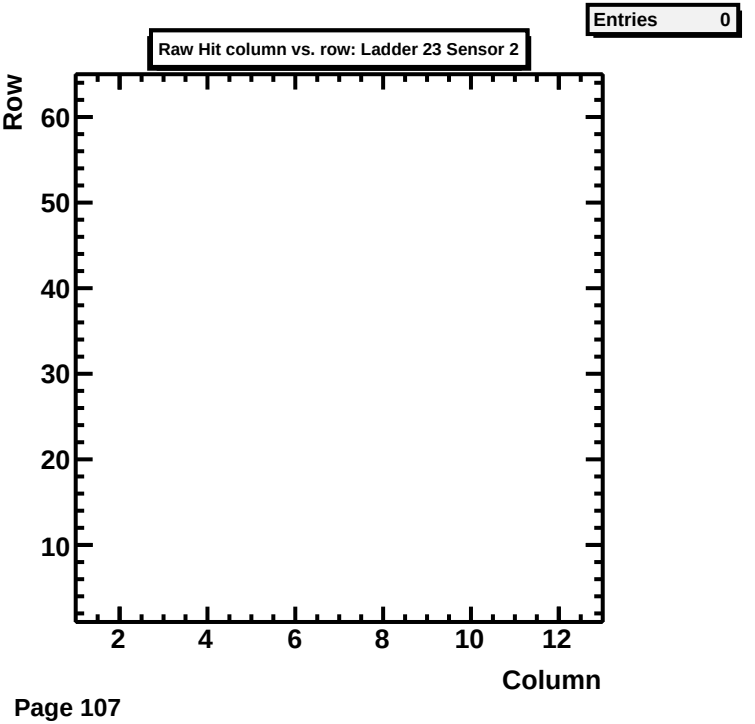

Entries 0
Hit mean column vs. mean row: Ladder 22 Sensor 6
Mean Row
60
50
40
30
20
10
2 4 6 8 10 12
Mean Column

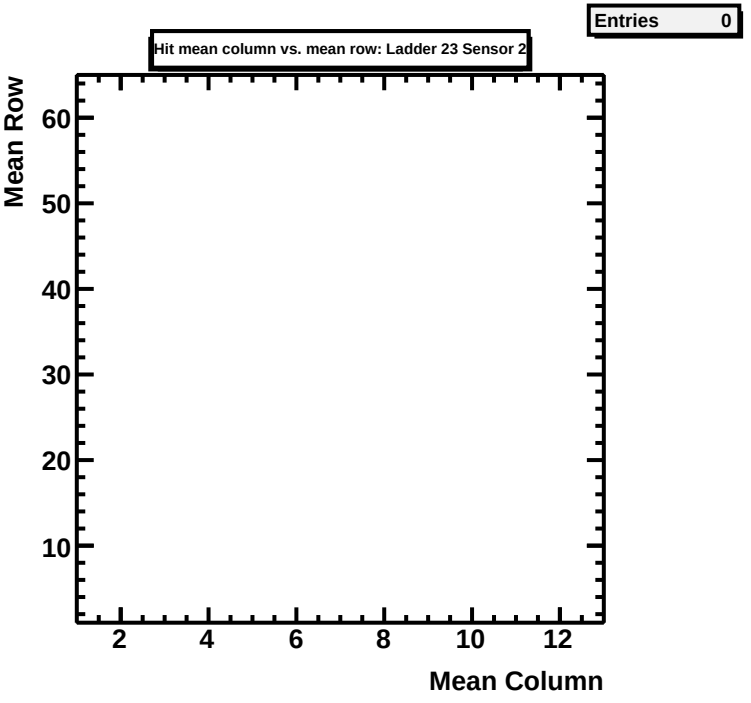

Entries 2000
Number of raw hits vs. EventID: Ladder 22 Sensor 6
<rawhits>
10
1
10^{-1}
10^{-2}
0 1 2 3 4 5 6 7 8 9 10
$\times 10^3$
EventID (Time)

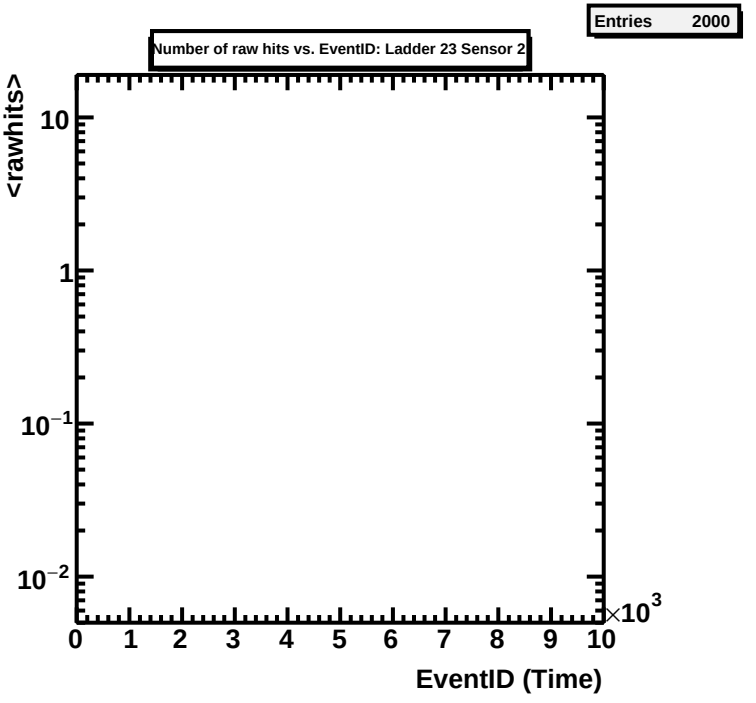

Entries 0
Raw Hit column vs. row: Ladder 23 Sensor 1
Row
Column

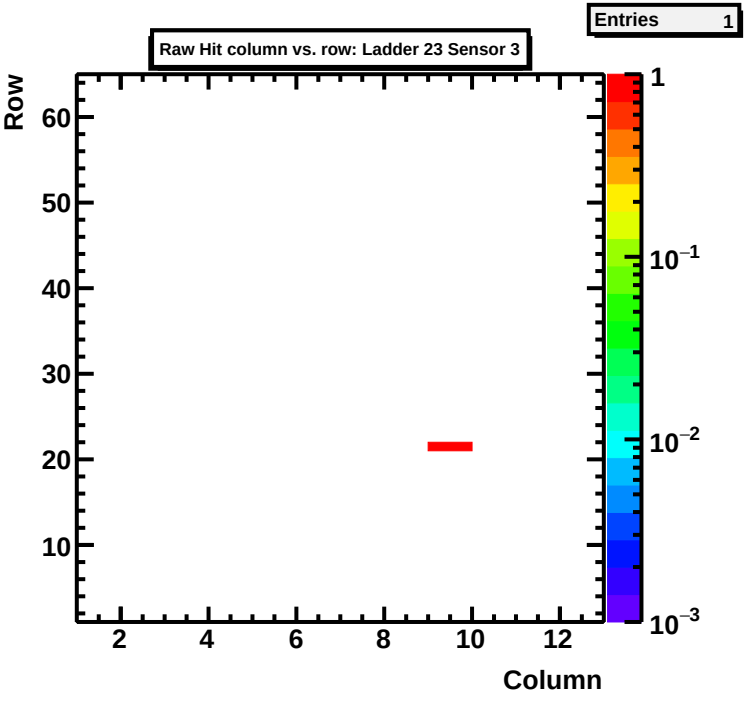

Entries 0
Hit mean column vs. mean row: Ladder 23 Sensor 1
Mean Row
Mean Column

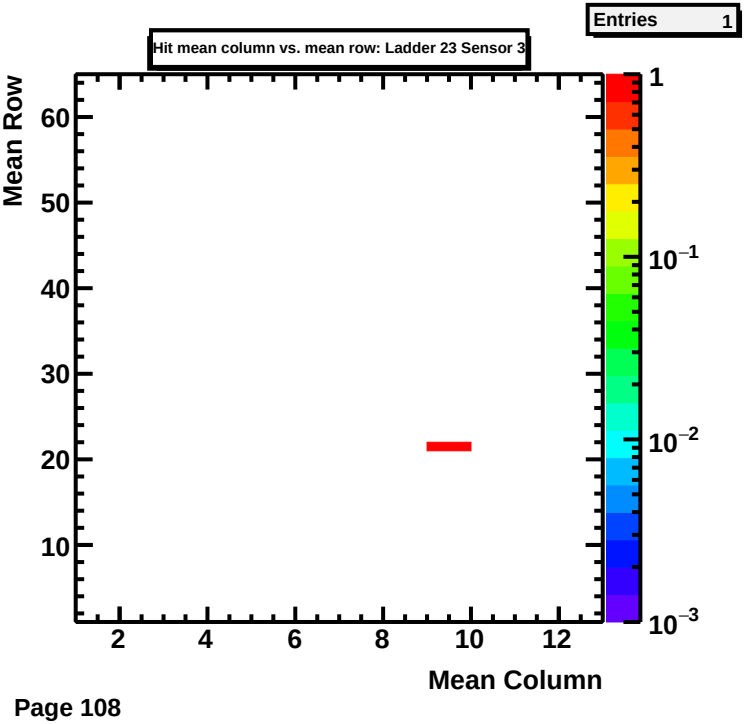

Entries 2000
Number of raw hits vs. EventID: Ladder 23 Sensor 1
<rawhits>
EventID (Time)
×10^3

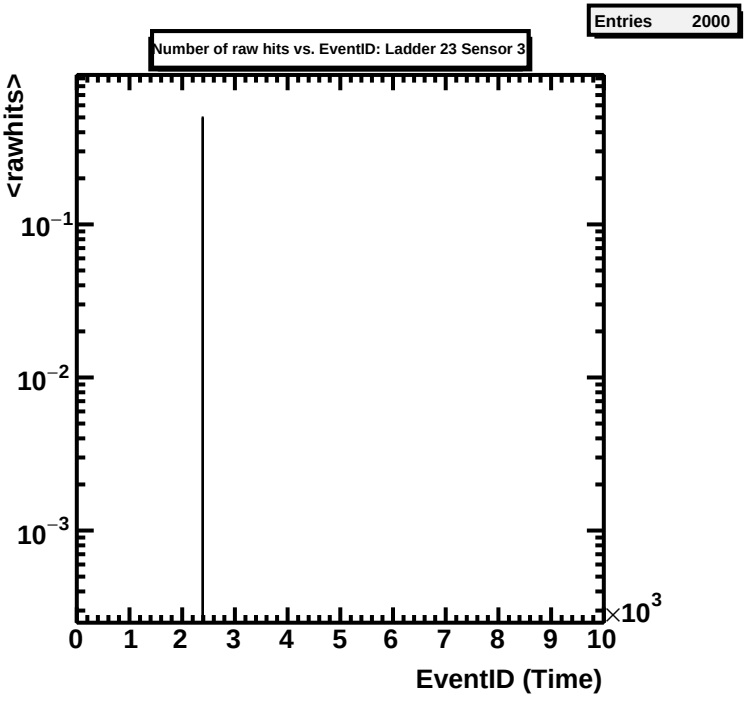

Entries 0
Raw Hit column vs. row: Ladder 23 Sensor 2
Row
Column

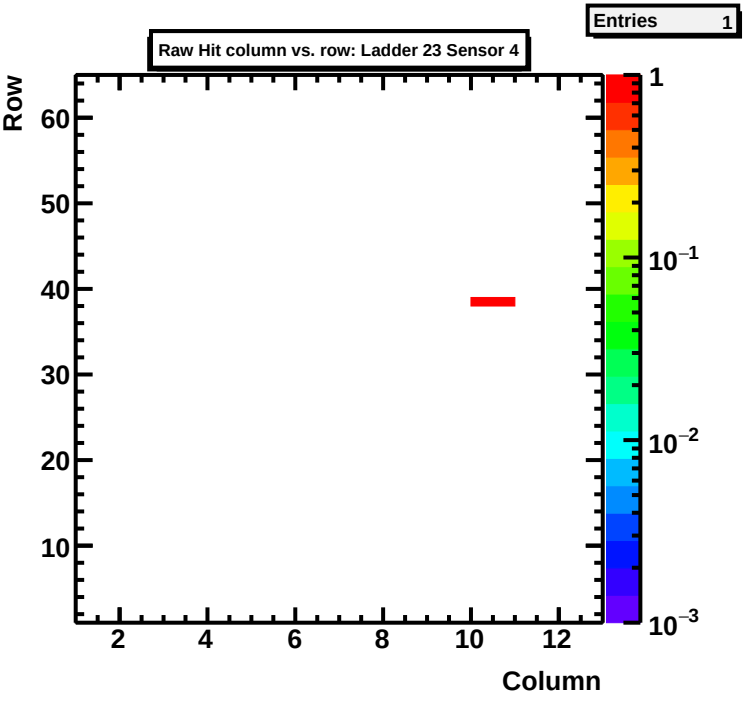

Entries 0
Hit mean column vs. mean row: Ladder 23 Sensor 2
Mean Row
Mean Column

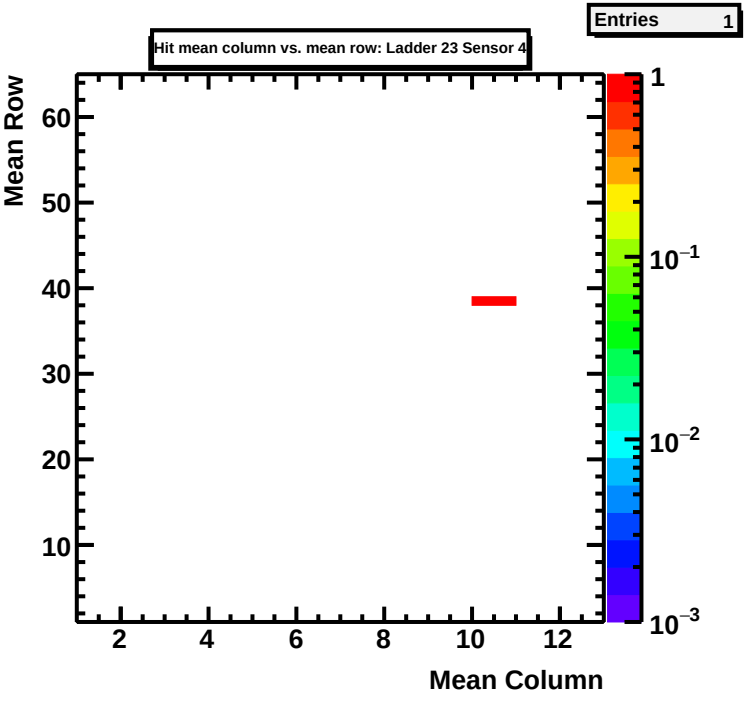

Entries 2000
Number of raw hits vs. EventID: Ladder 23 Sensor 2
<rawhits>
EventID (Time)

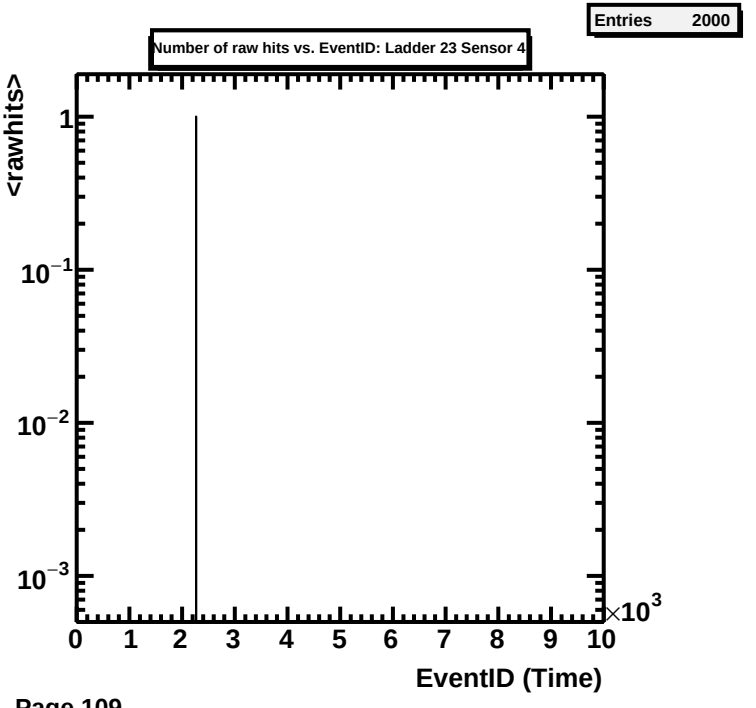

Entries 1
Raw Hit column vs. row: Ladder 23 Sensor 3
Row
Column

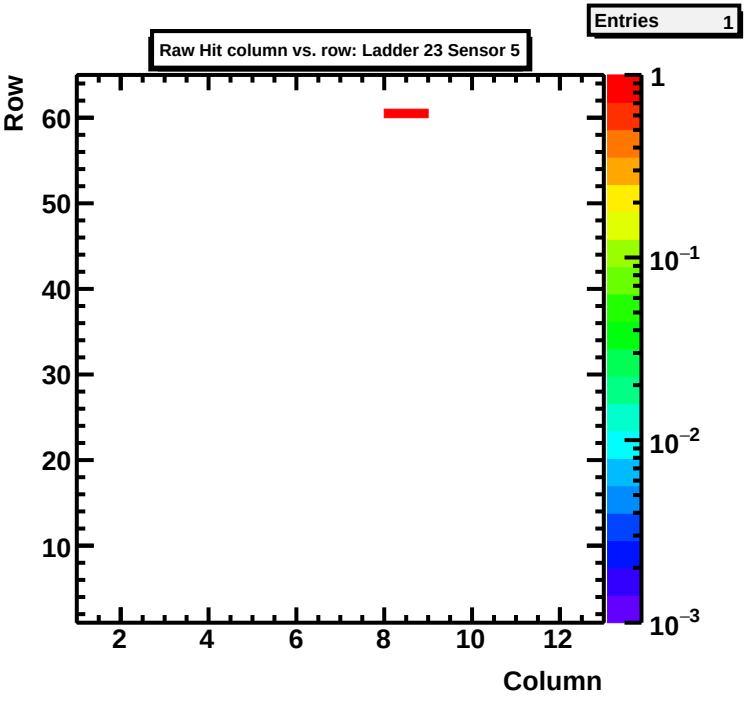

Entries 1
Hit mean column vs. mean row: Ladder 23 Sensor 3
Mean Row
Mean Column

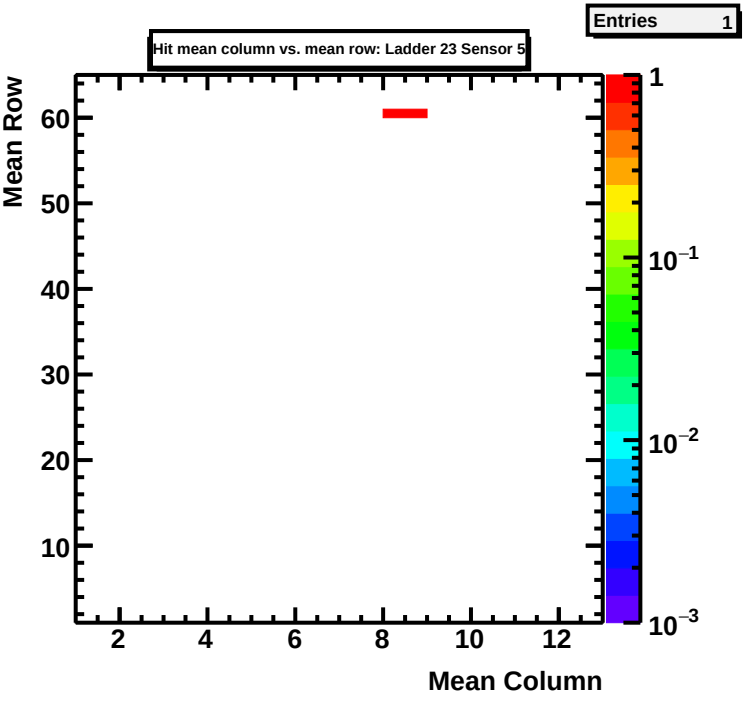

Entries 2000
Number of raw hits vs. EventID: Ladder 23 Sensor 3
<rawhits>
EventID (Time)
×10^3

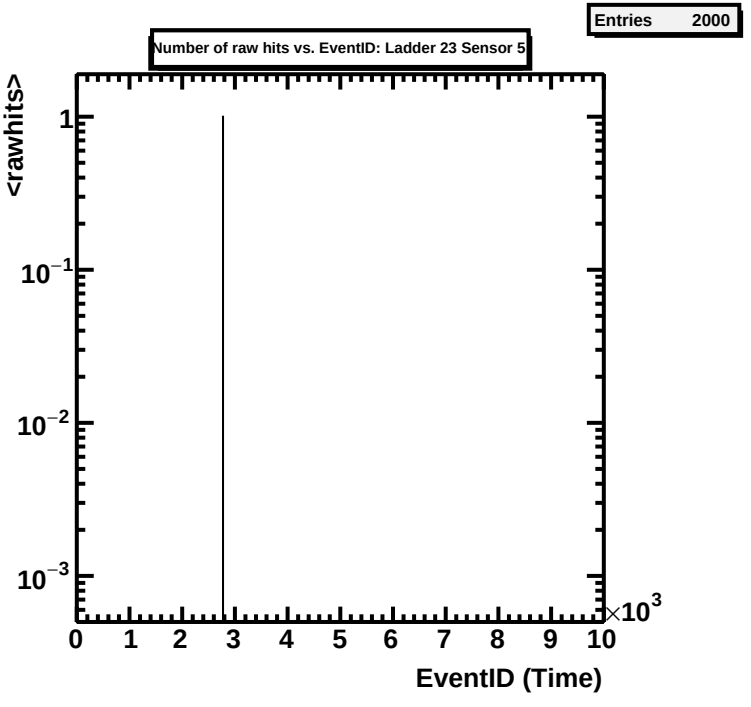

Entries 1
Raw Hit column vs. row: Ladder 23 Sensor 4
Row
Column

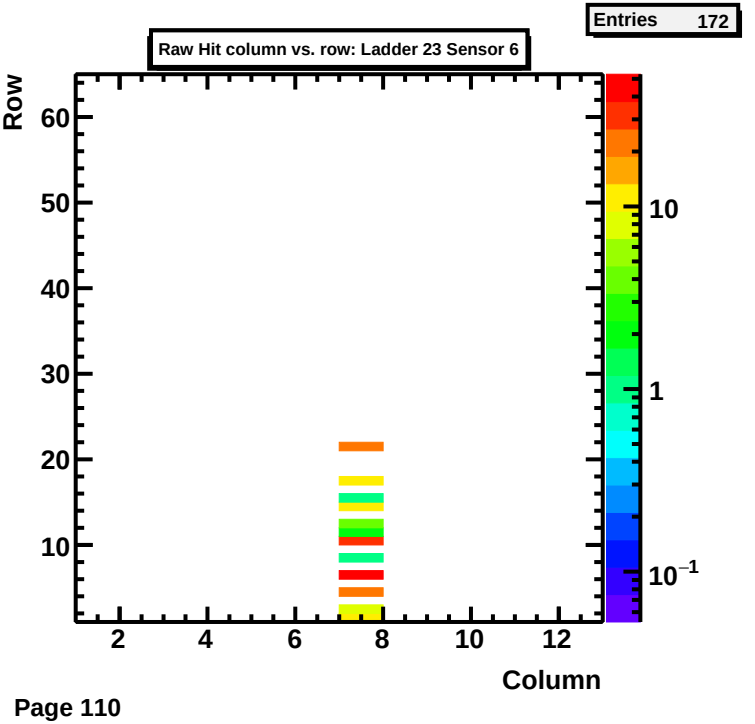

Entries 1
Hit mean column vs. mean row: Ladder 23 Sensor 4
Mean Row
Mean Column

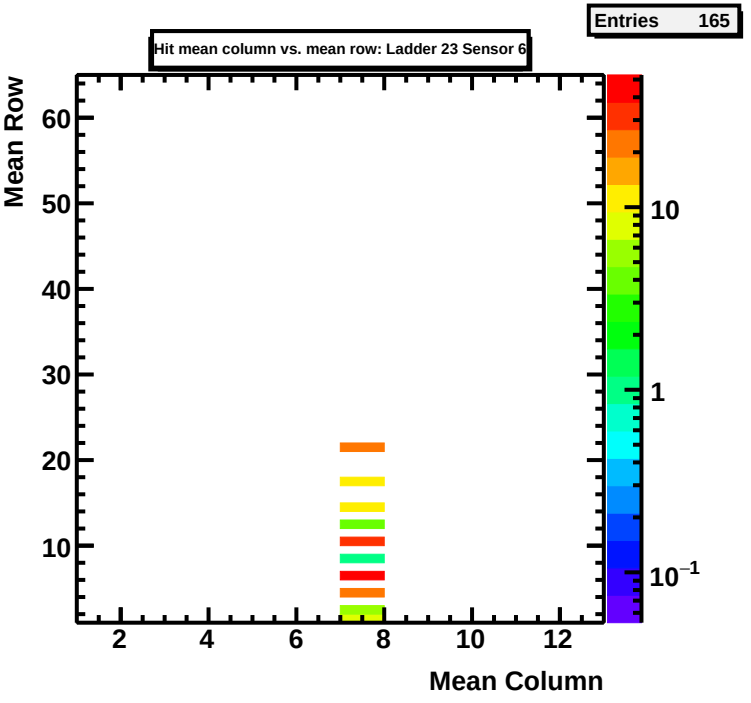

Entries 2000
Number of raw hits vs. EventID: Ladder 23 Sensor 4
<rawhits>
EventID (Time)
×10^3

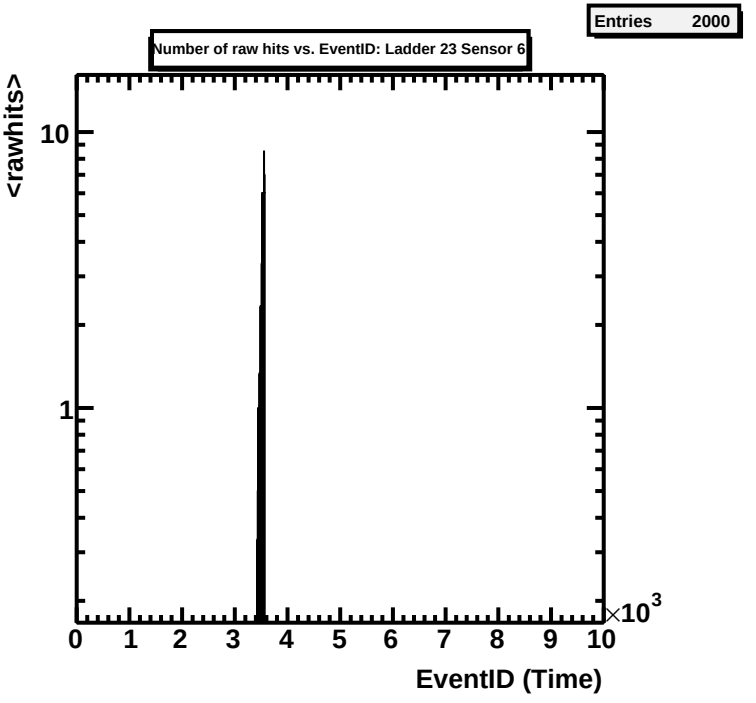

Raw Hit column vs. row: Ladder 23 Sensor 5
Entries 1
Row
Column

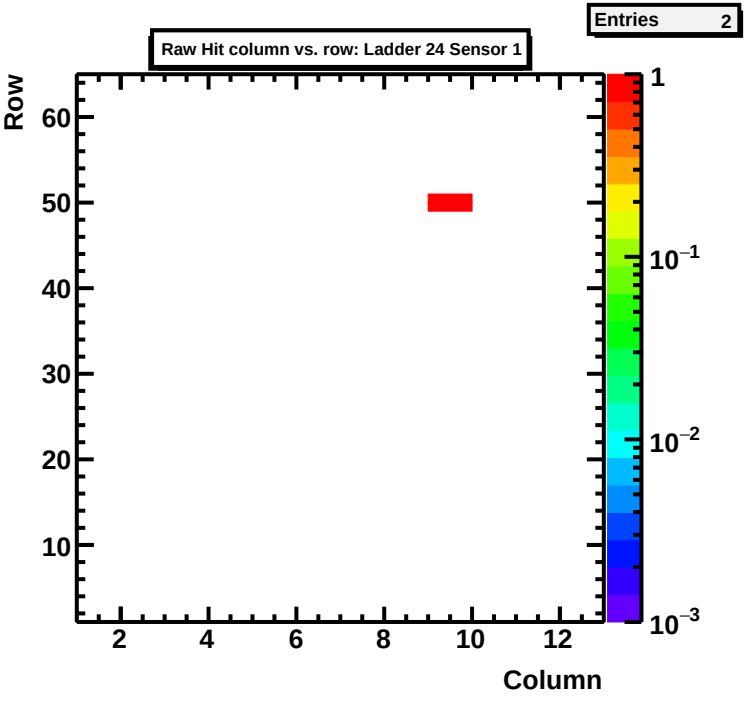

Hit mean column vs. mean row: Ladder 23 Sensor 5
Entries 1
Mean Row
Mean Column

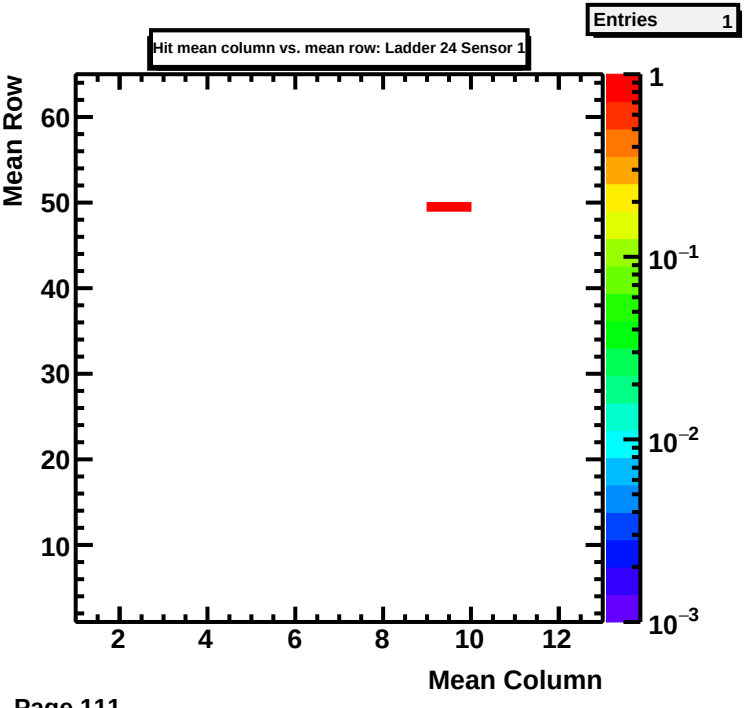

Number of raw hits vs. EventID: Ladder 23 Sensor 5
Entries 2000
<rawhits>
EventID (Time)

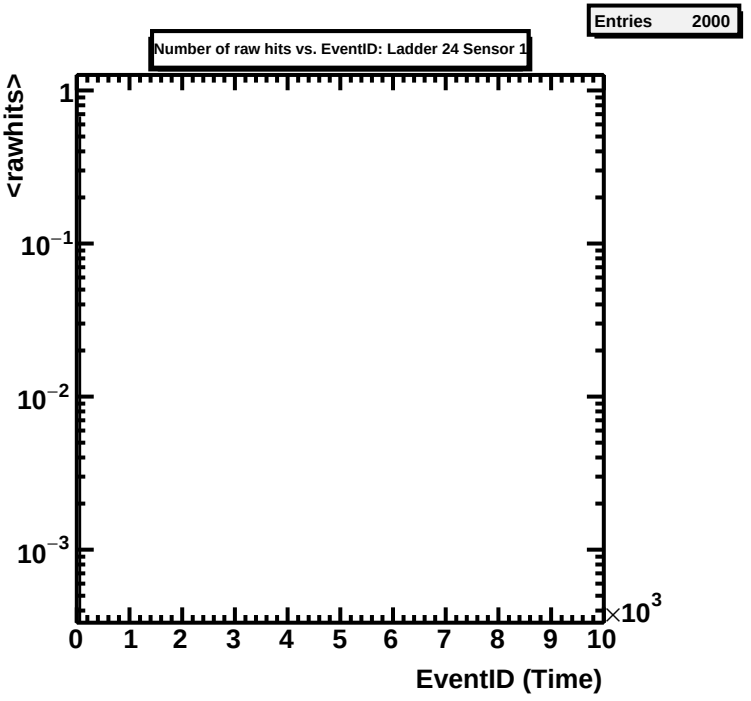

Raw Hit column vs. row: Ladder 23 Sensor 6
Entries 172
Row
Column

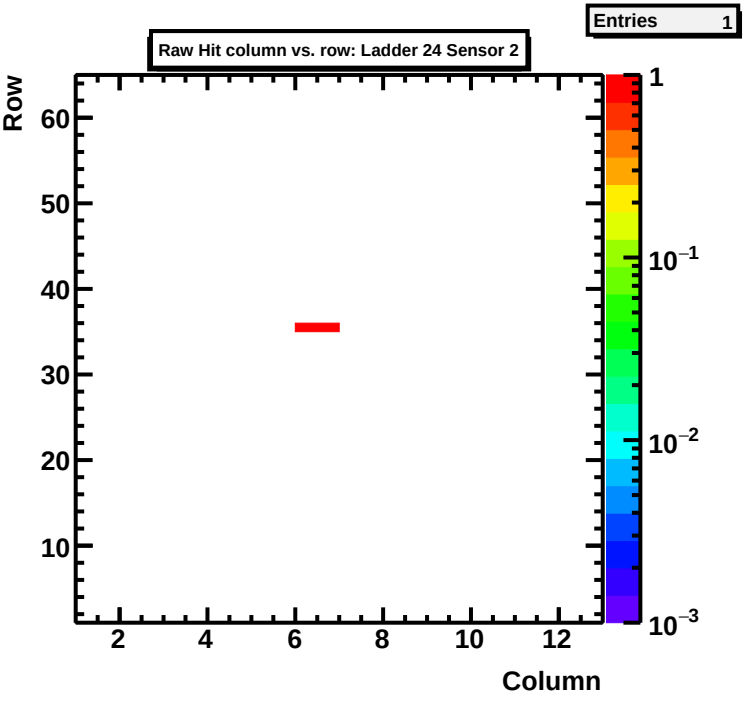

Entries 165
Hit mean column vs. mean row: Ladder 23 Sensor 6
Mean Row
Mean Column

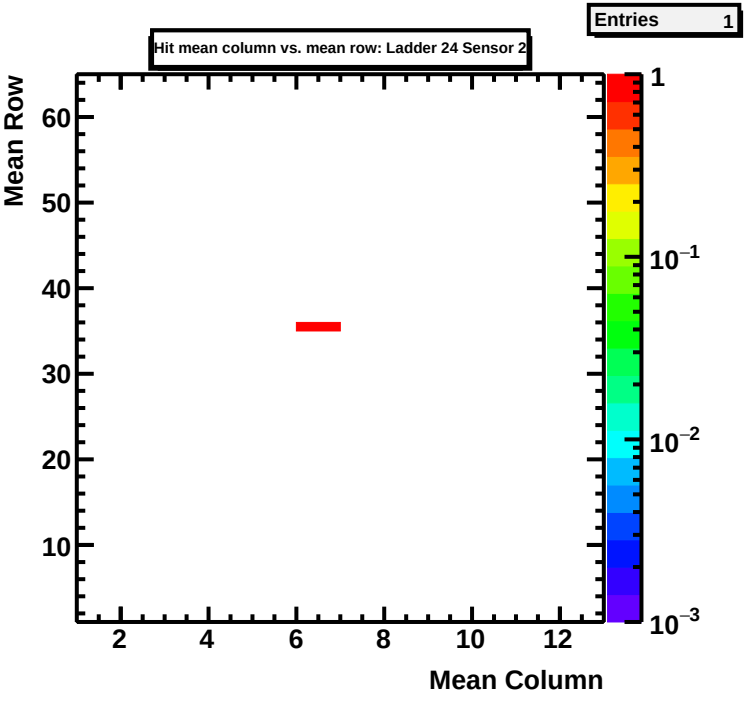

Entries 2000
Number of raw hits vs. EventID: Ladder 23 Sensor 6
<rawhits>
EventID (Time)

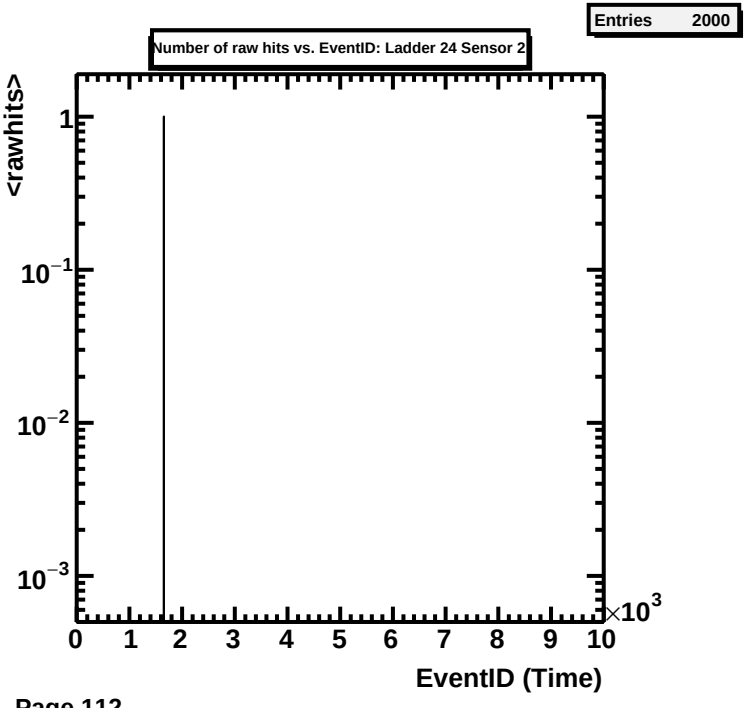

Entries 2
Raw Hit column vs. row: Ladder 24 Sensor 1
Row
Column

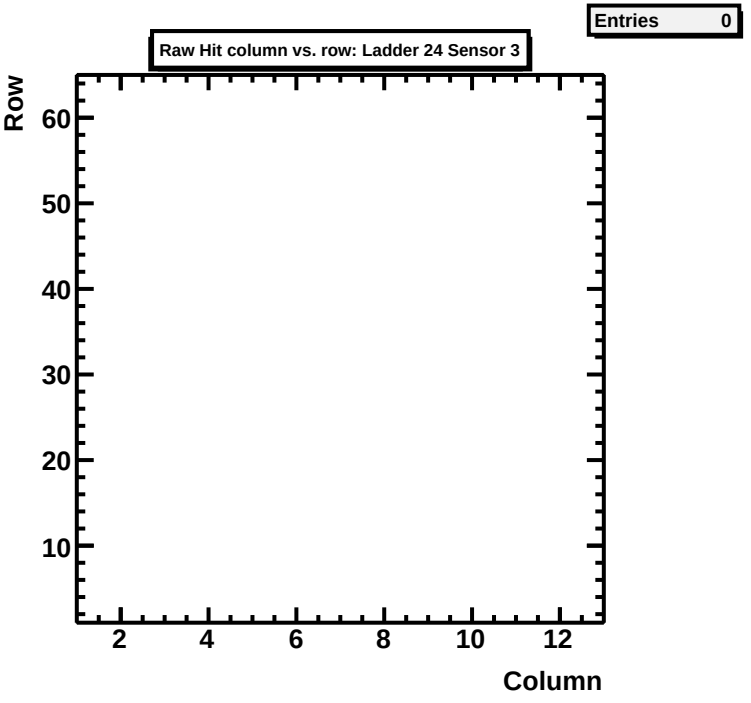

Entries 1
Hit mean column vs. mean row: Ladder 24 Sensor 1
Mean Row
Mean Column

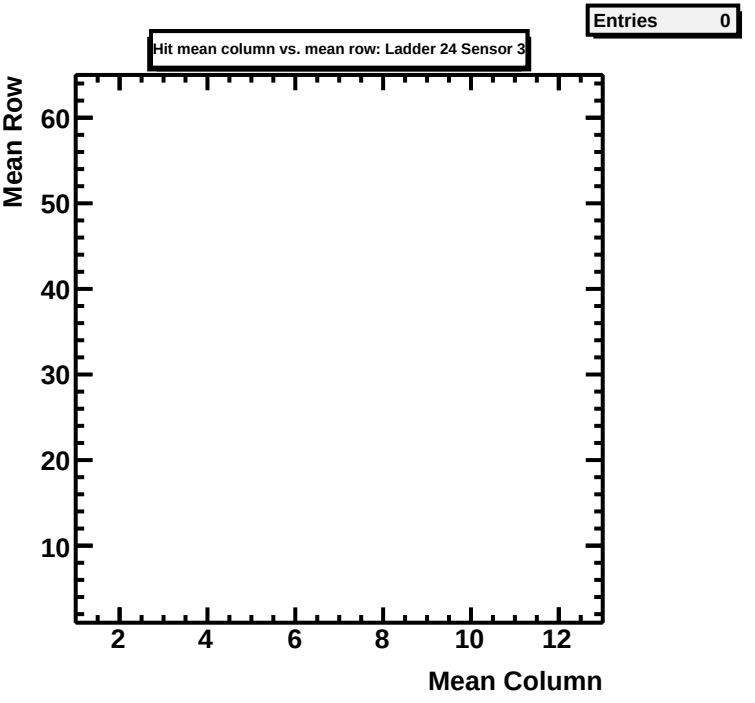

Entries 2000
Number of raw hits vs. EventID: Ladder 24 Sensor 1
<rawhits>
EventID (Time)
×10^3

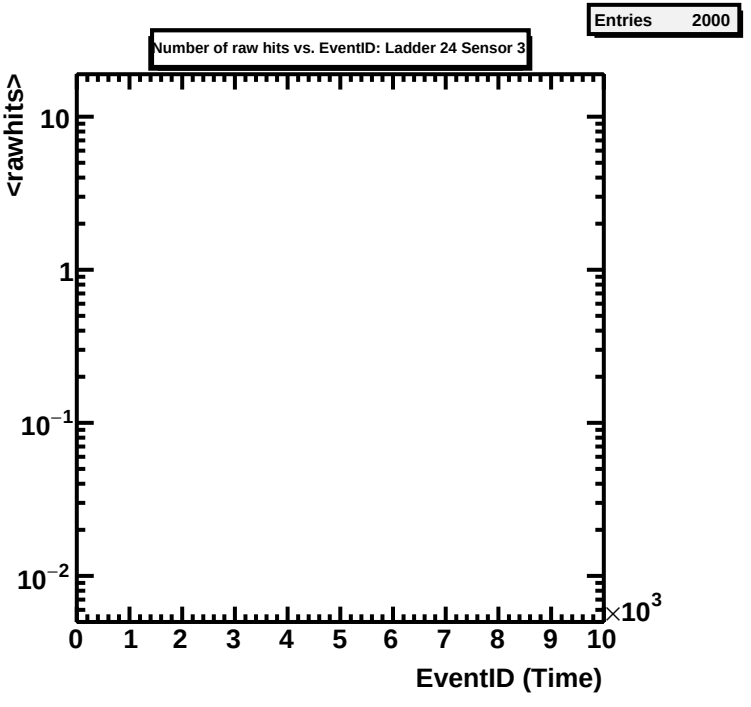

Entries 1
Raw Hit column vs. row: Ladder 24 Sensor 2
Row
Column

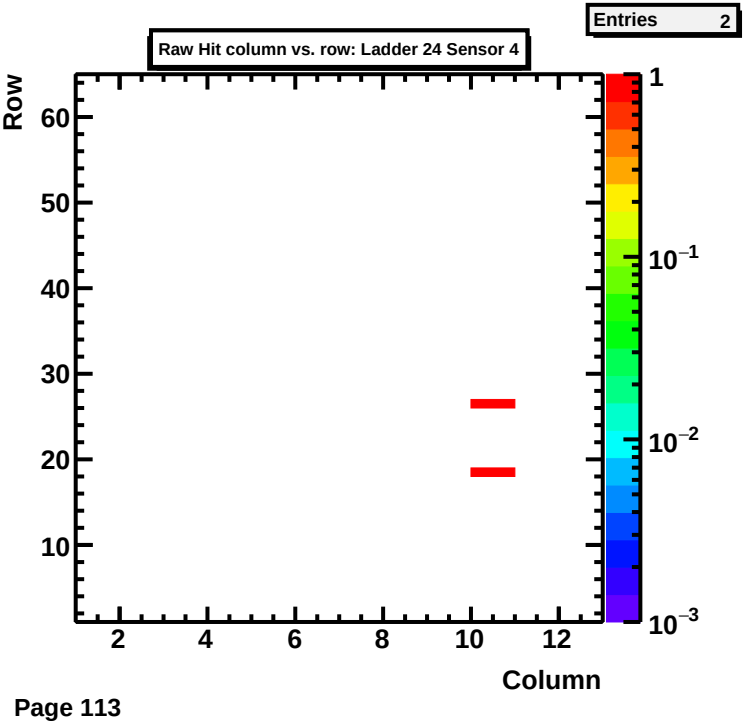

Entries 1
Hit mean column vs. mean row: Ladder 24 Sensor 2
Mean Row
Mean Column

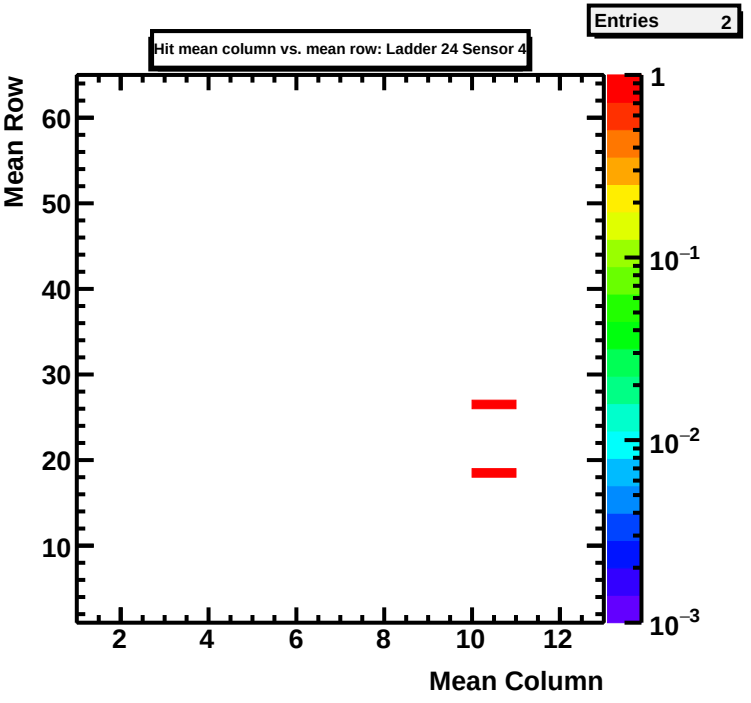

Entries 2000
Number of raw hits vs. EventID: Ladder 24 Sensor 2
<rawhits>
EventID (Time)
×10^3

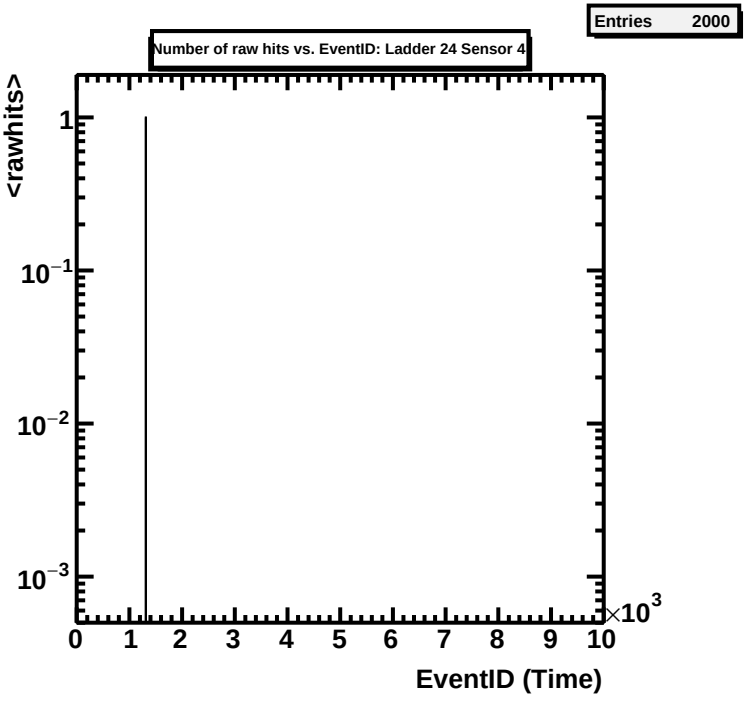

Entries 0
Raw Hit column vs. row: Ladder 24 Sensor 3
Row
Column

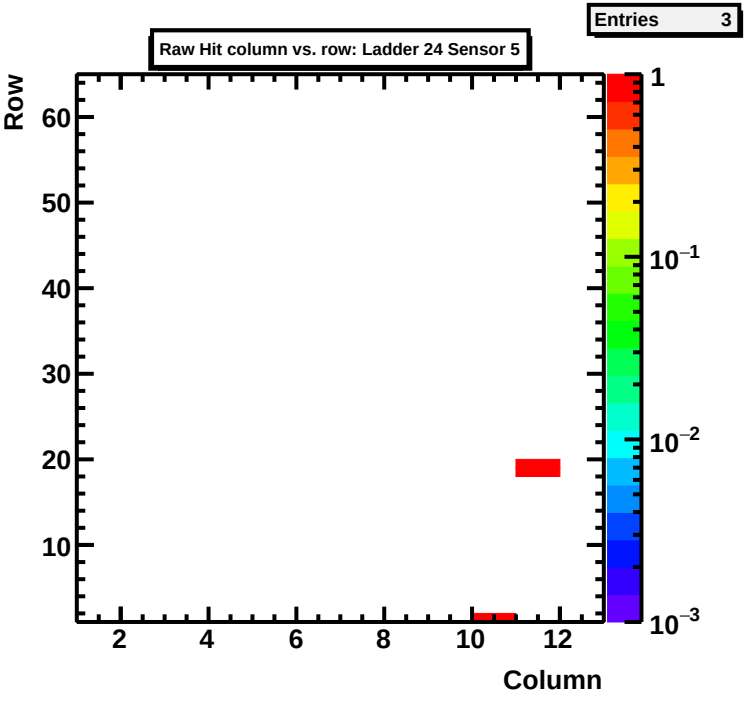

Entries 0
Hit mean column vs. mean row: Ladder 24 Sensor 3
Mean Row
Mean Column

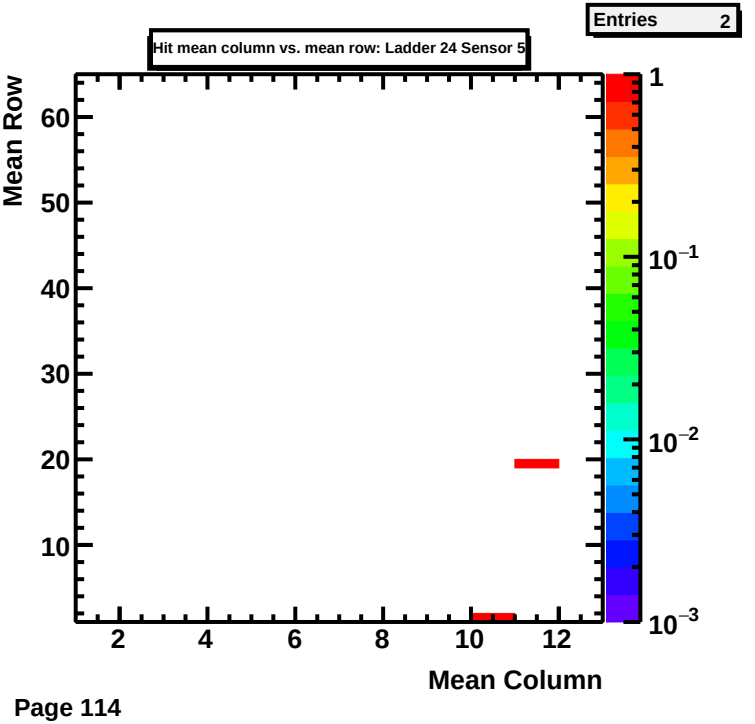

Entries 2000
Number of raw hits vs. EventID: Ladder 24 Sensor 3
<rawhits>
EventID (Time)
×10^3

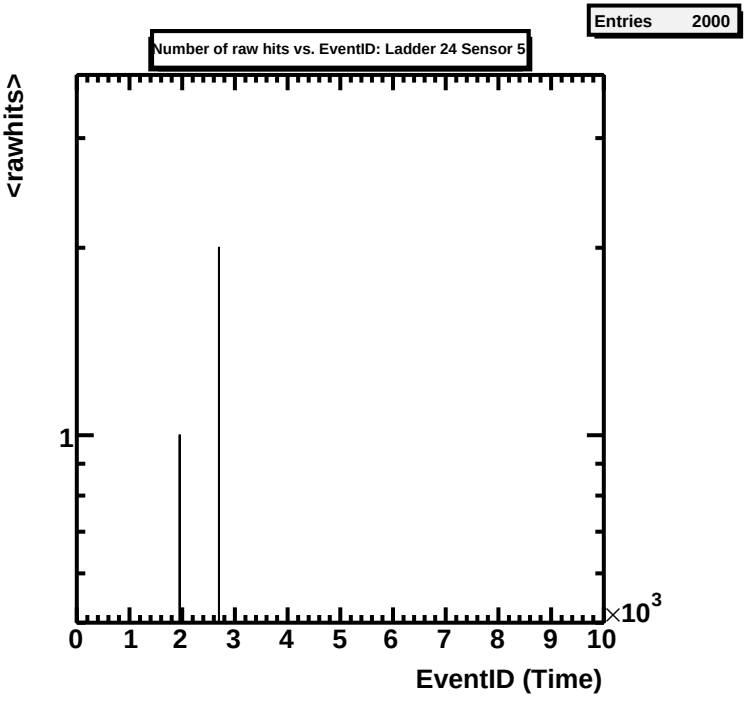

Entries 2
Raw Hit column vs. row: Ladder 24 Sensor 4
Row
Column

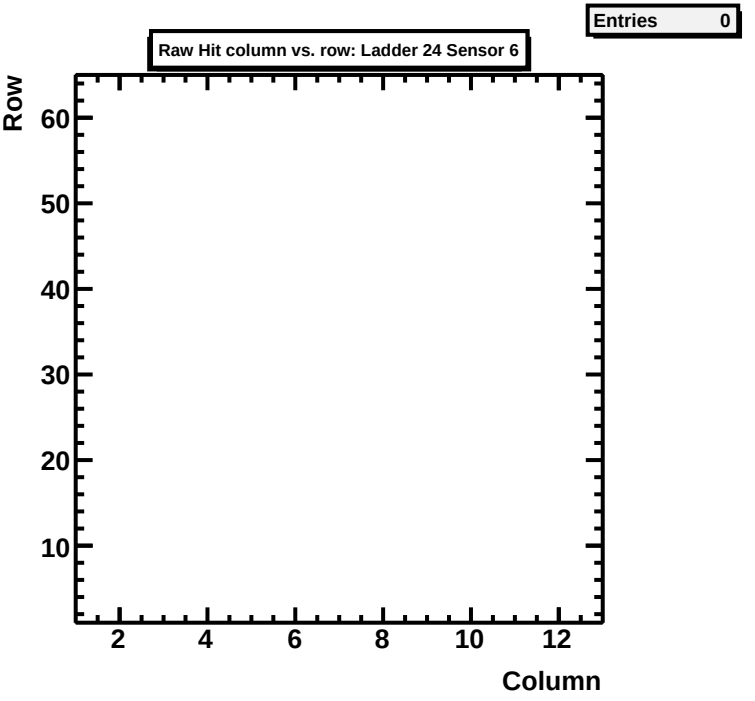

Hit mean column vs. mean row: Ladder 24 Sensor 4
Entries 2
Mean Row
Mean Column

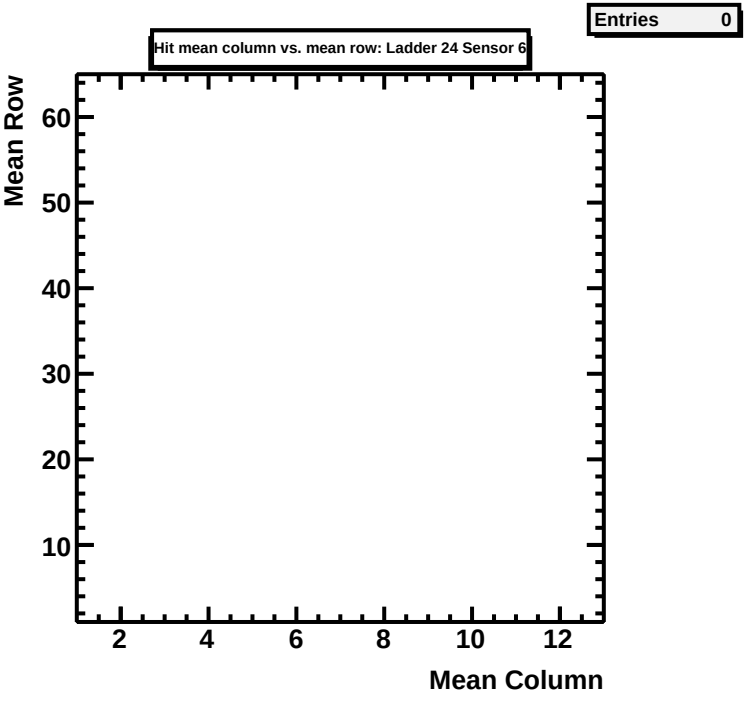

Number of raw hits vs. EventID: Ladder 24 Sensor 4
Entries 2000
<rawhits>
EventID (Time)

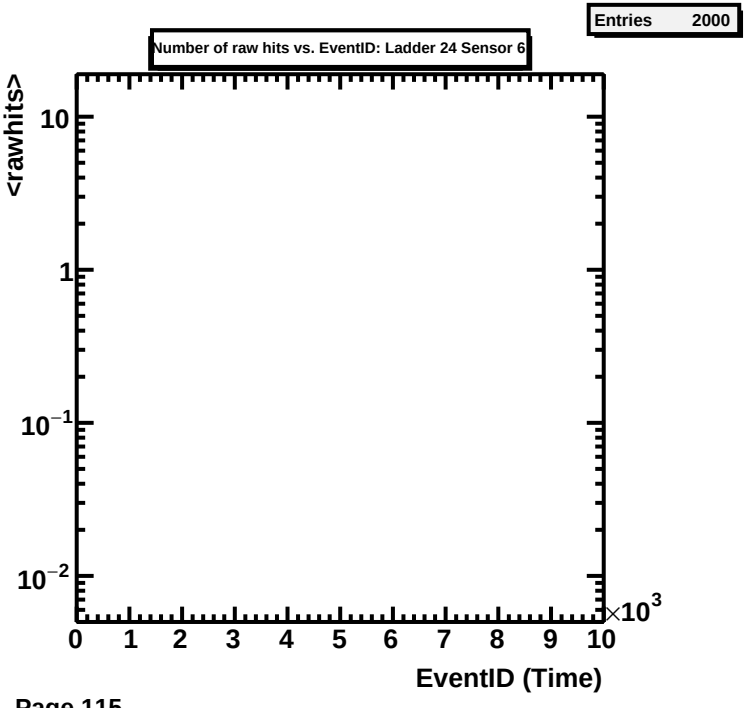

Raw Hit column vs. row: Ladder 24 Sensor 5
Entries 3
Row
Column


Hit mean column vs. mean row: Ladder 24 Sensor 5
Entries 2
Mean Row
Mean Column


Entries 2000
Number of raw hits vs. EventID: Ladder 24 Sensor 5
<rawhits>
1
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)


Entries 0
Raw Hit column vs. row: Ladder 24 Sensor 6
Row
60
50
40
30
20
10
2 4 6 8 10 12
Column


Entries 0
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


Entries 2000
Number of raw hits vs. EventID: Ladder 24 Sensor 6
<rawhits>
10
1
10^−1
10^−2
0 1 2 3 4 5 6 7 8 9 10
×10^3
EventID (Time)