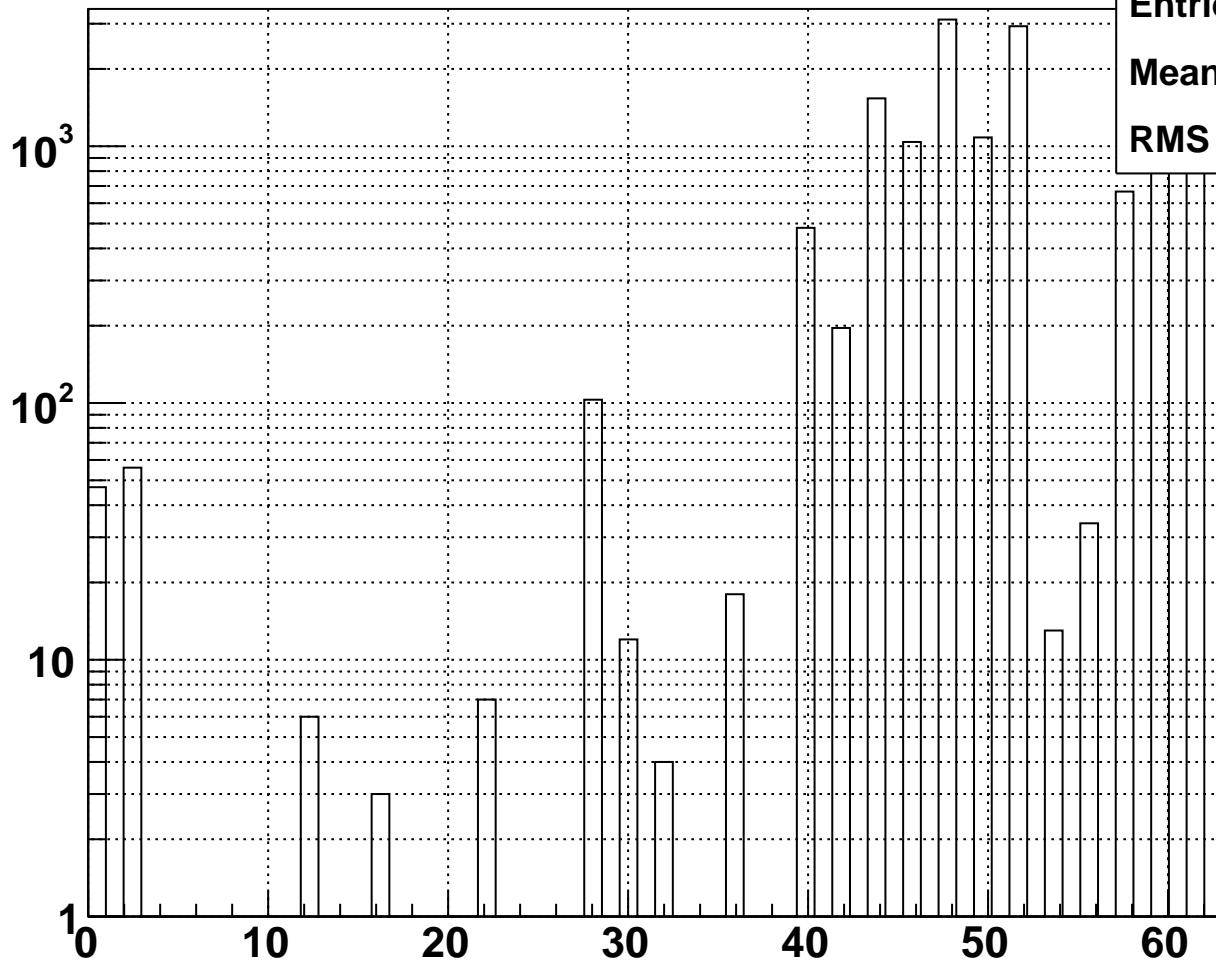


fst_EvtsByTrigger

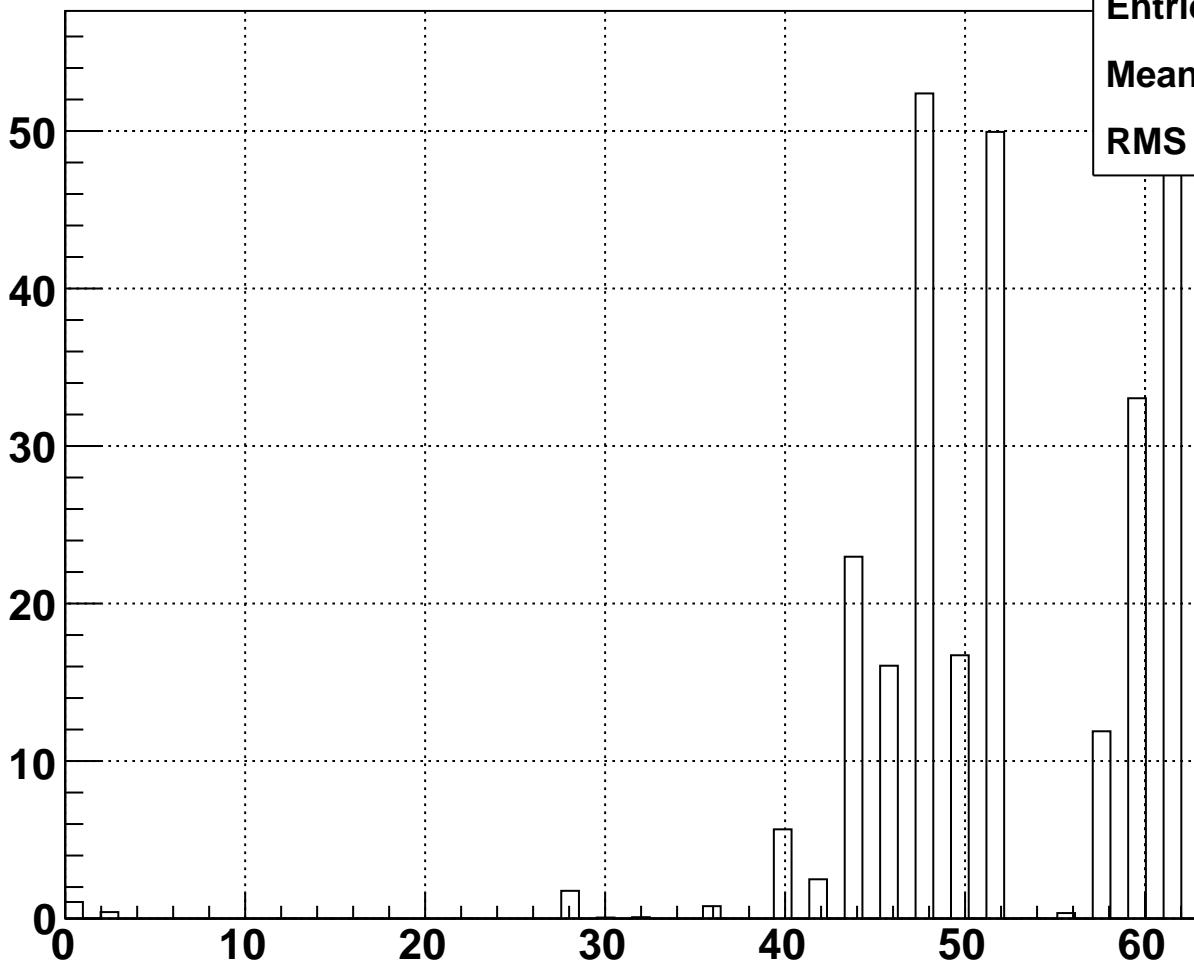
fst_EvtsByTrigger



Entries 15800
Mean 51.69
RMS 8.121

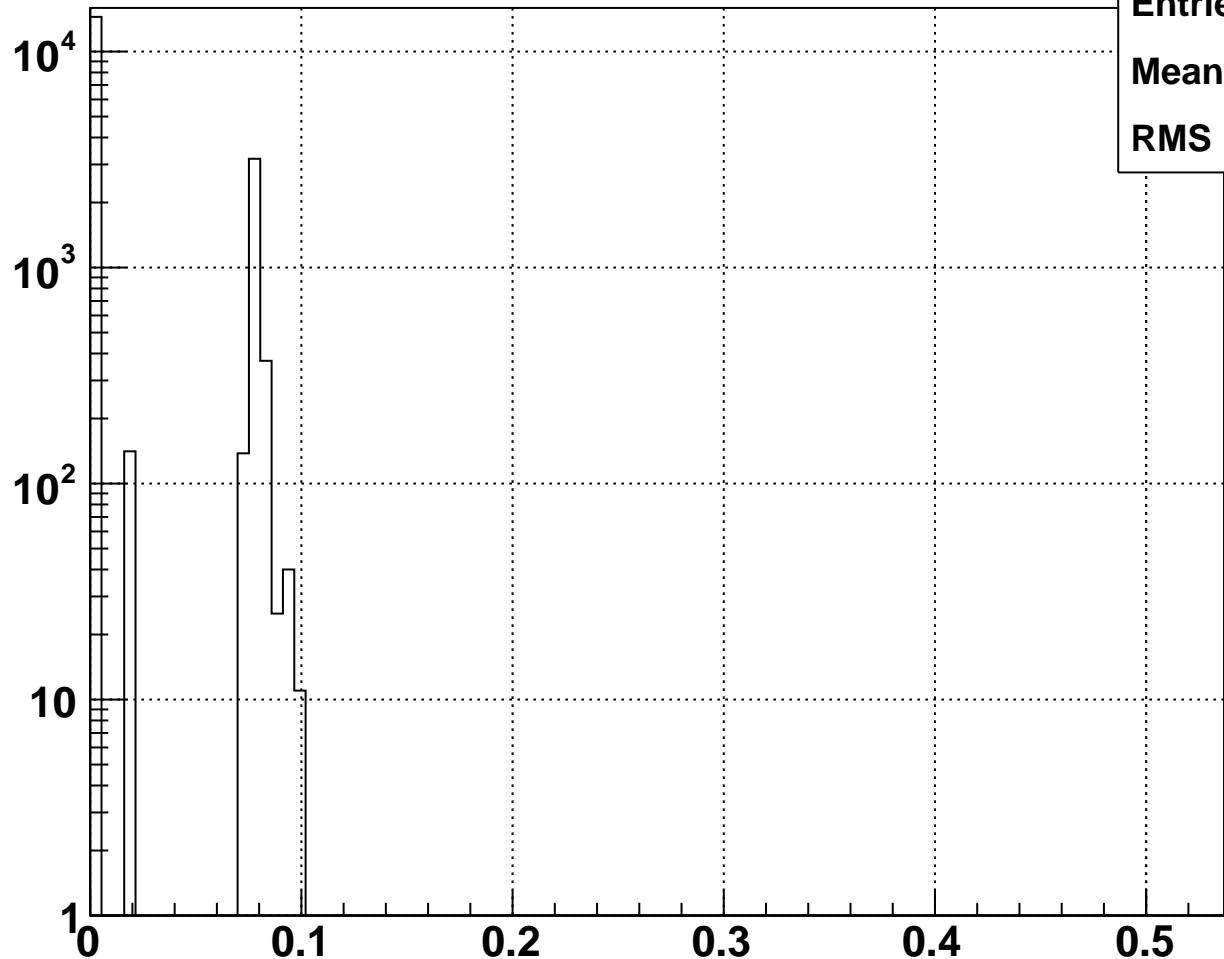
fst_TimeByTrigger

fst_TimeByTrigger



Entries 15800
Mean 52.27
RMS 7.921

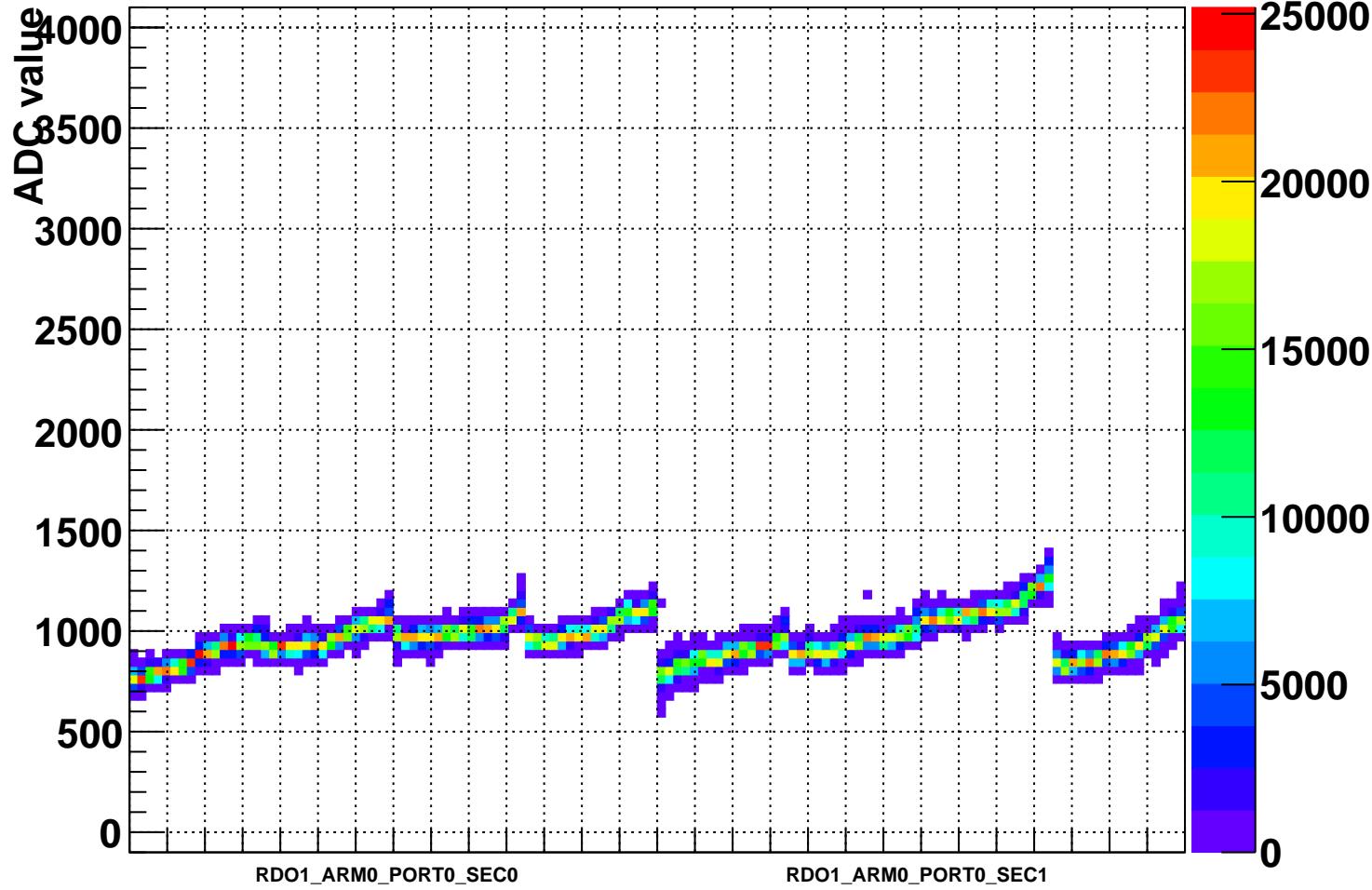
fst_Time



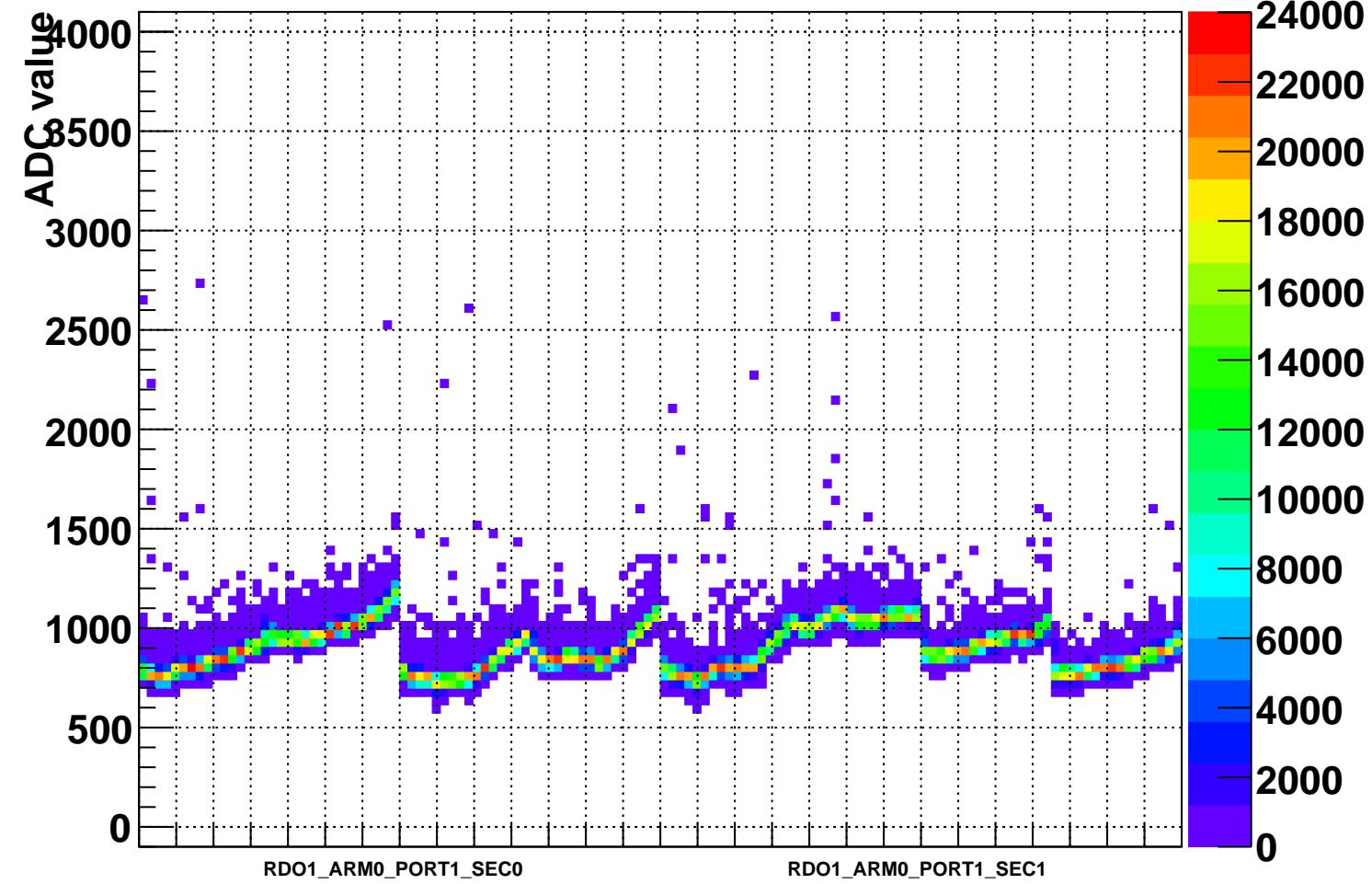
fst_Time

Entries 18389
Mean 0.01749
RMS 0.03074

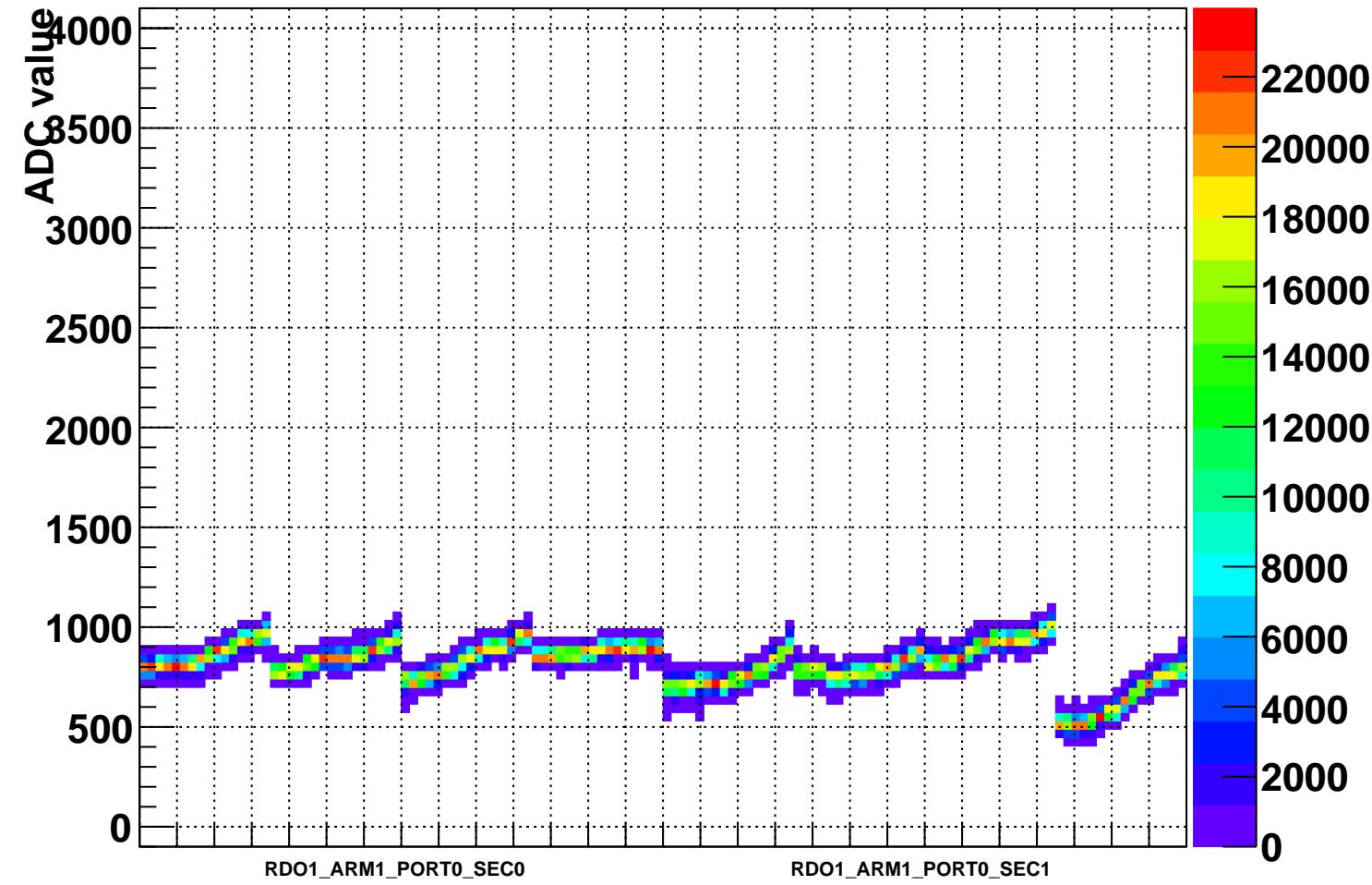
FST - ADC vs Channel Id: Disk1 Module1



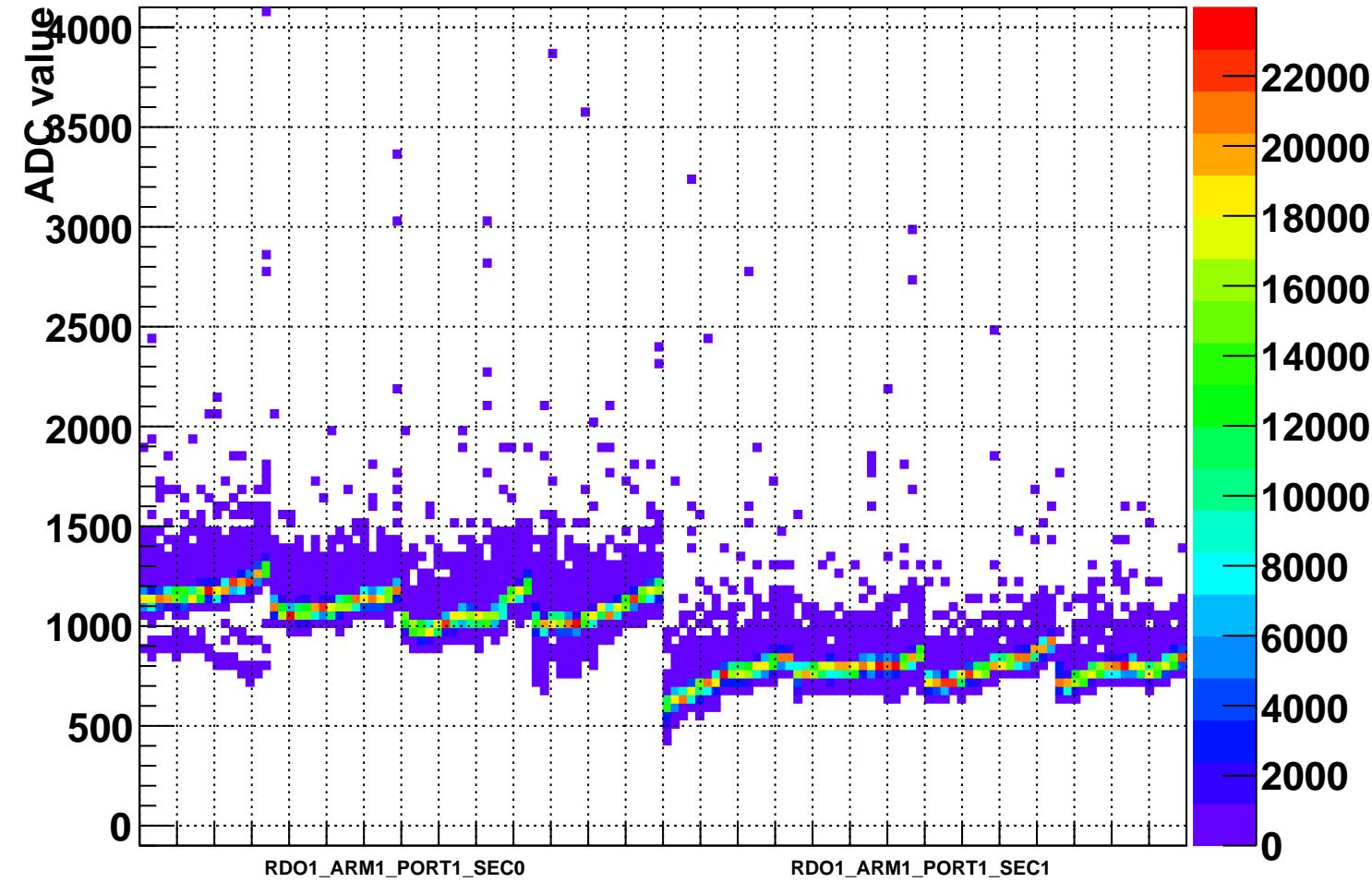
FST - ADC vs Channel Id: Disk1 Module2



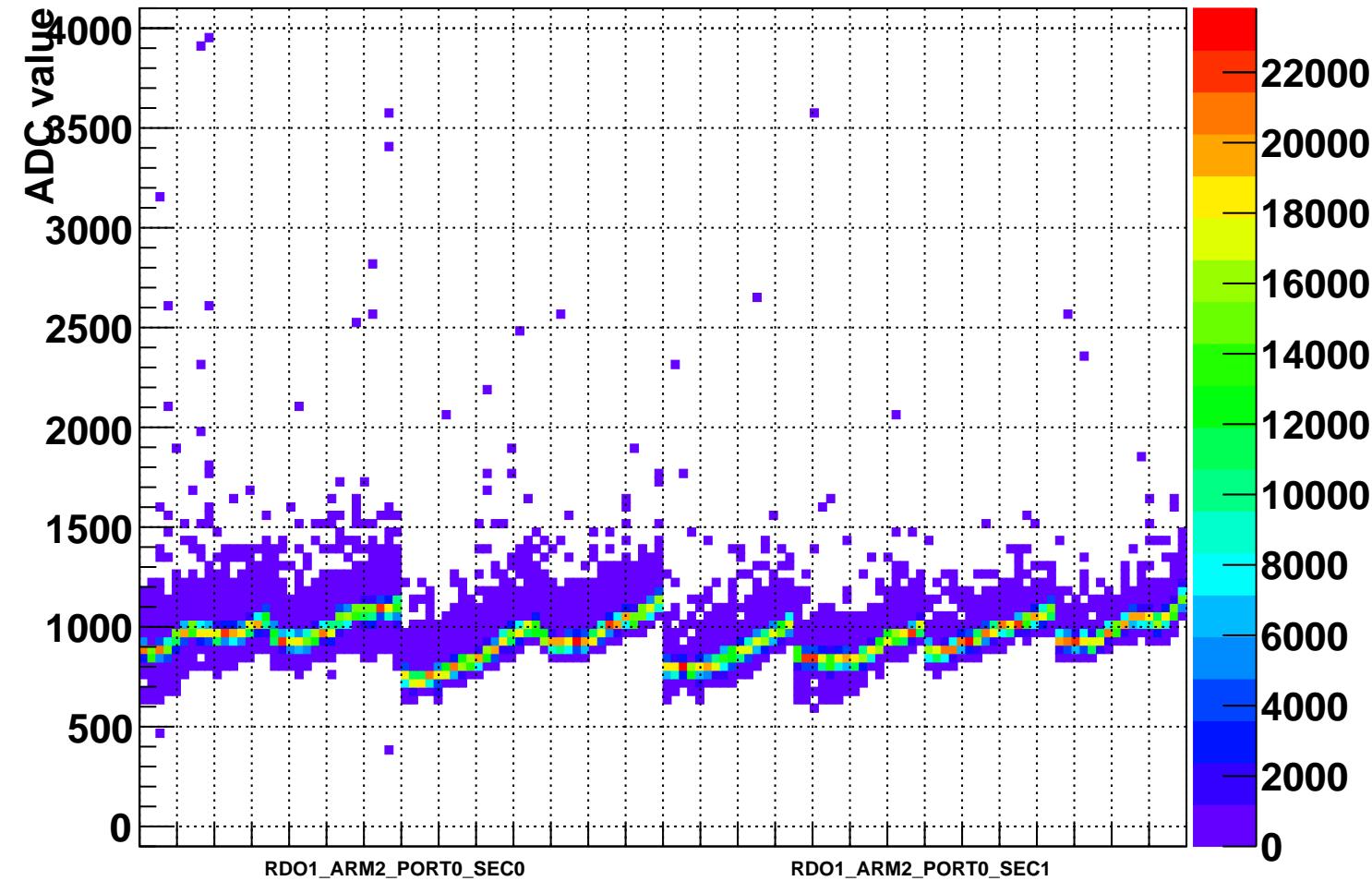
FST - ADC vs Channel Id: Disk1 Module3



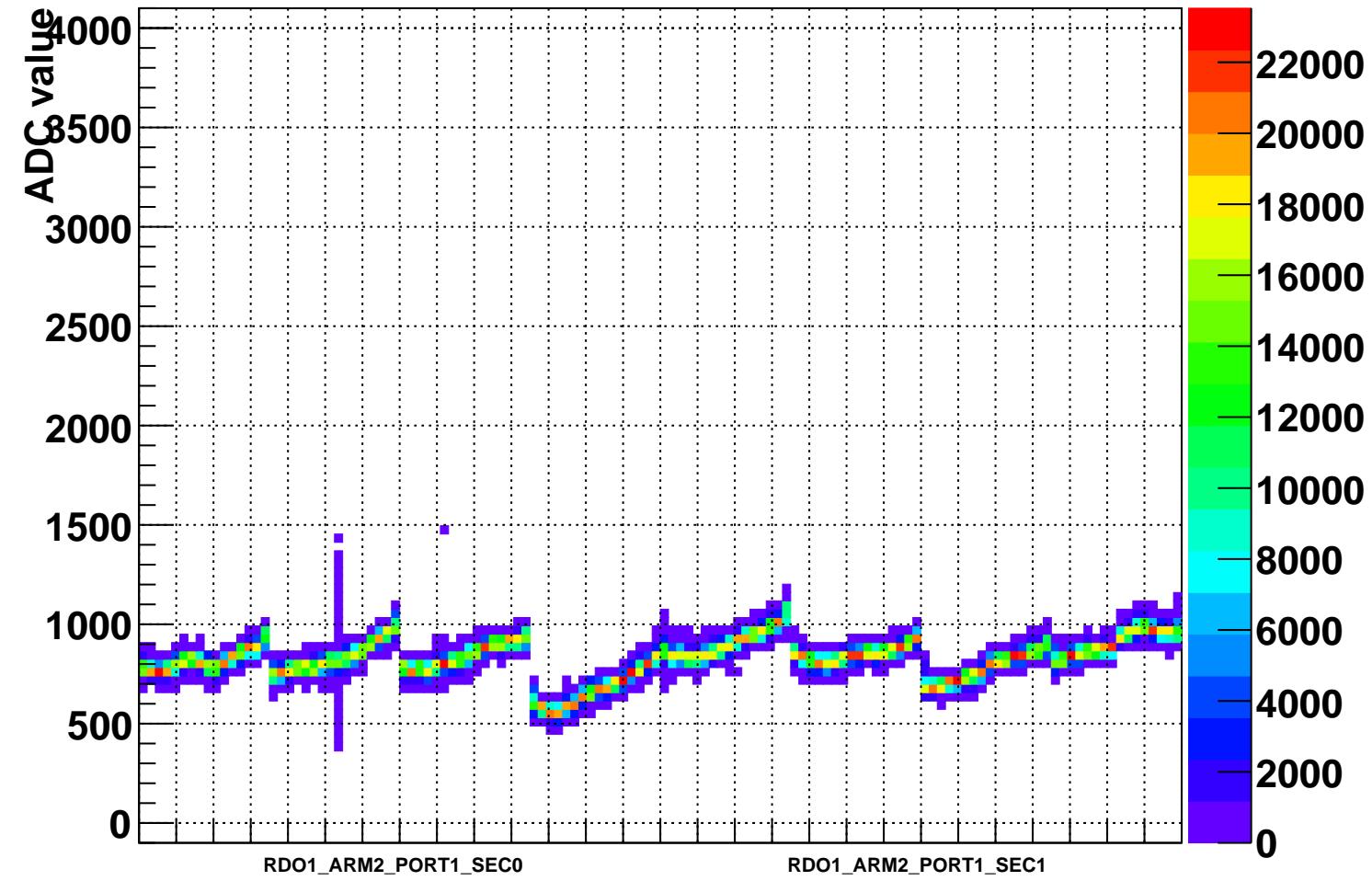
FST - ADC vs Channel Id: Disk1 Module4



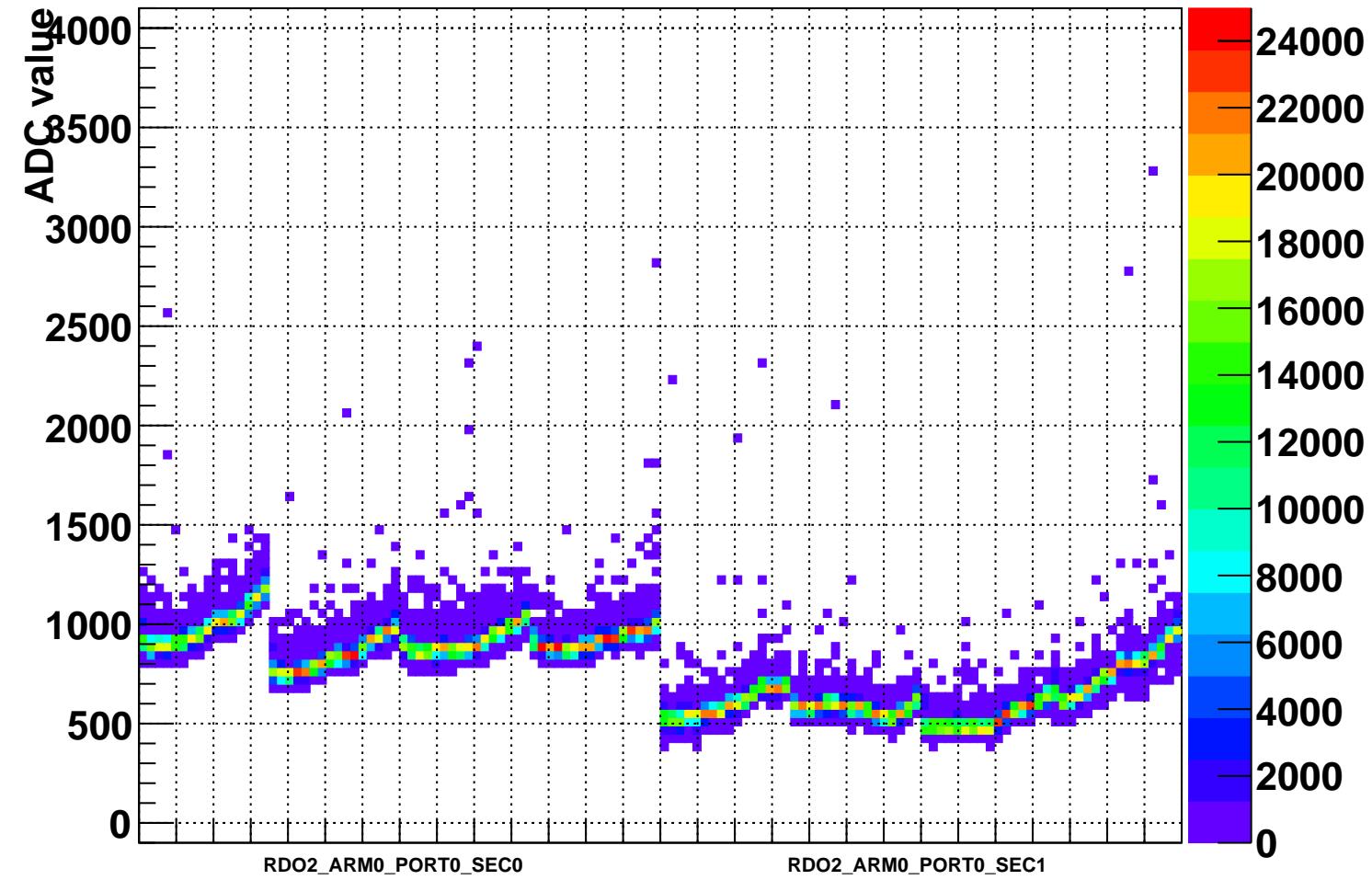
FST - ADC vs Channel Id: Disk1 Module5



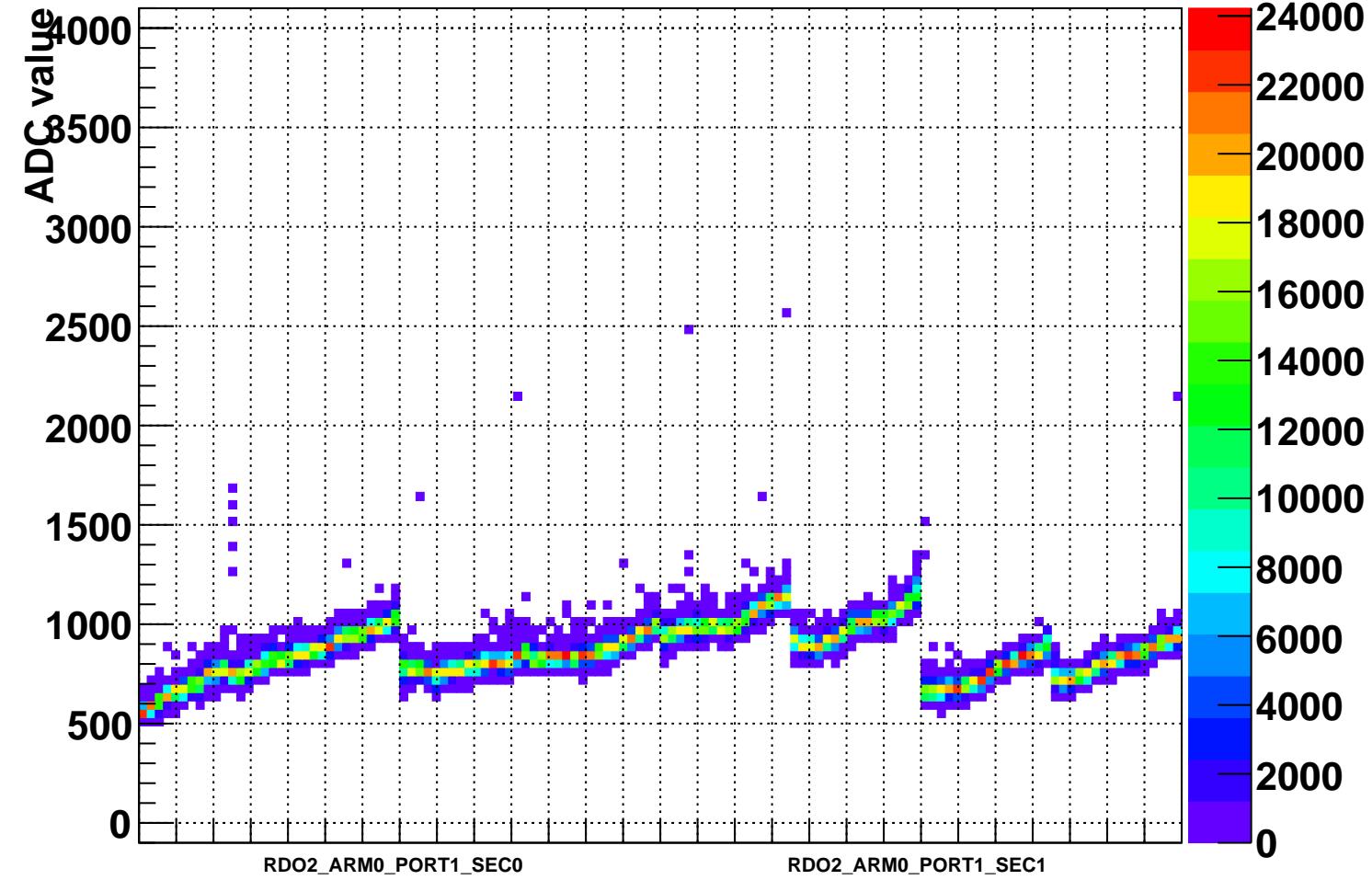
FST - ADC vs Channel Id: Disk1 Module6



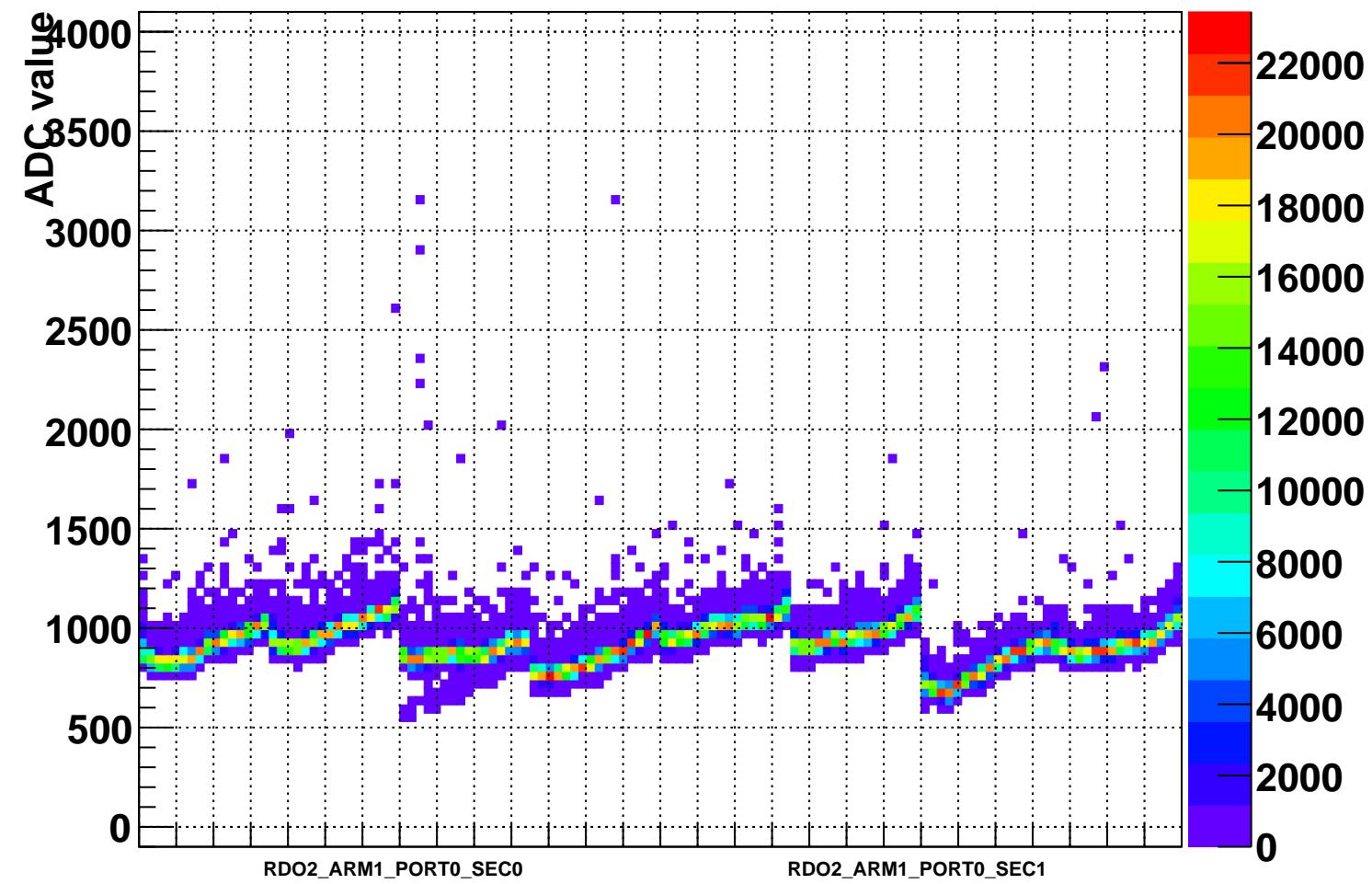
FST - ADC vs Channel Id: Disk1 Module7



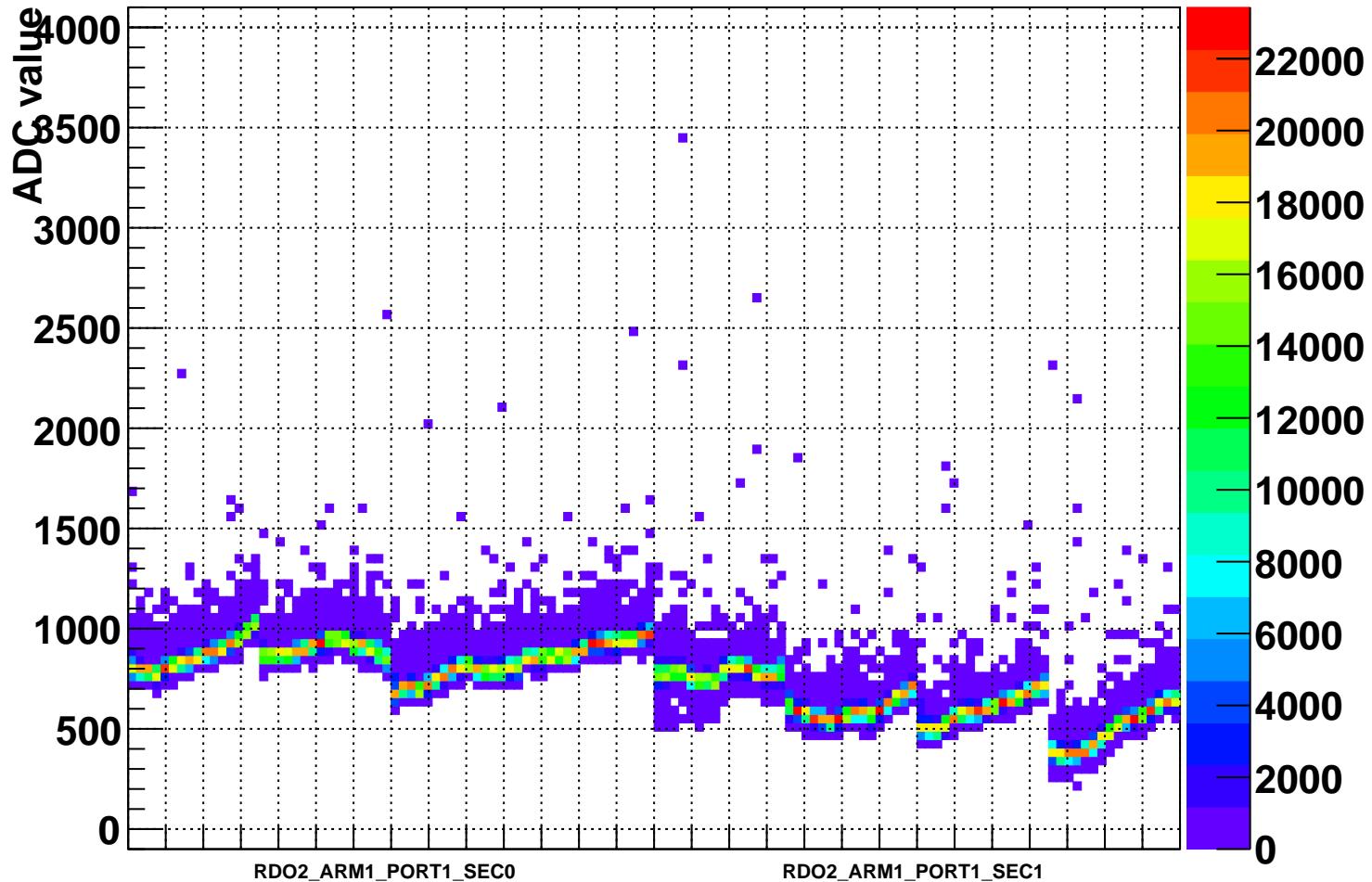
FST - ADC vs Channel Id: Disk1 Module8



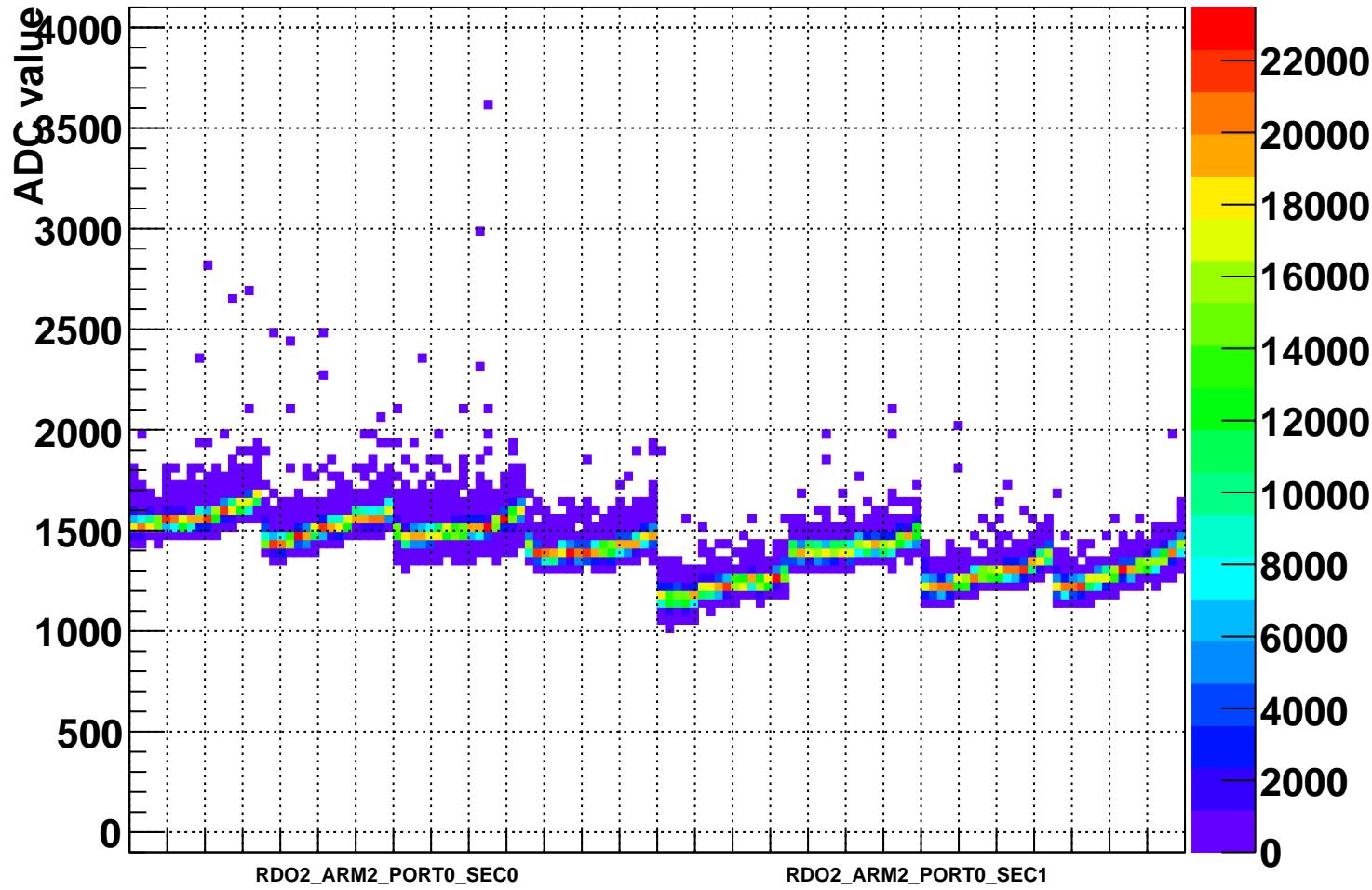
FST - ADC vs Channel Id: Disk1 Module9



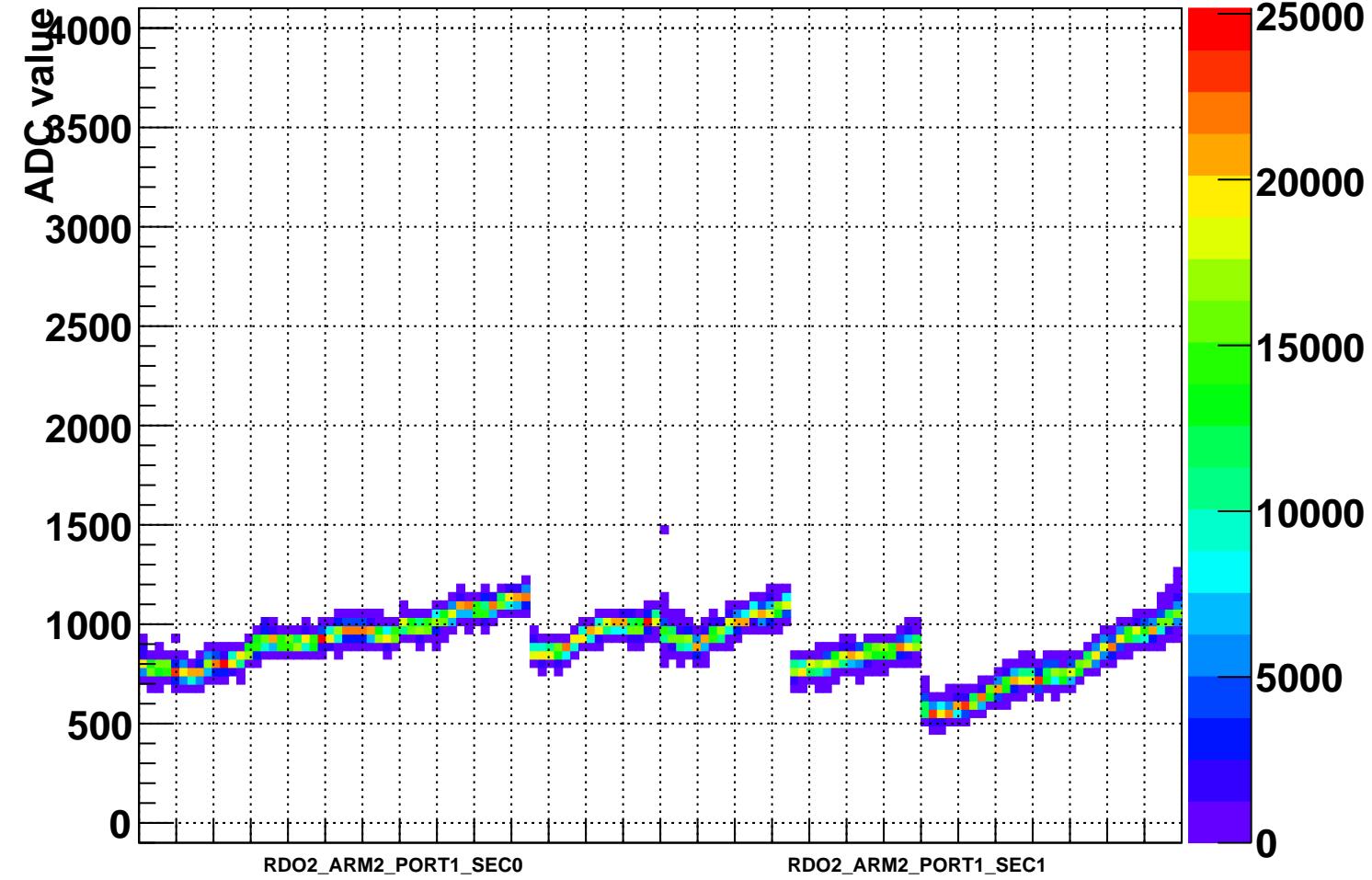
FST - ADC vs Channel Id: Disk1 Module10



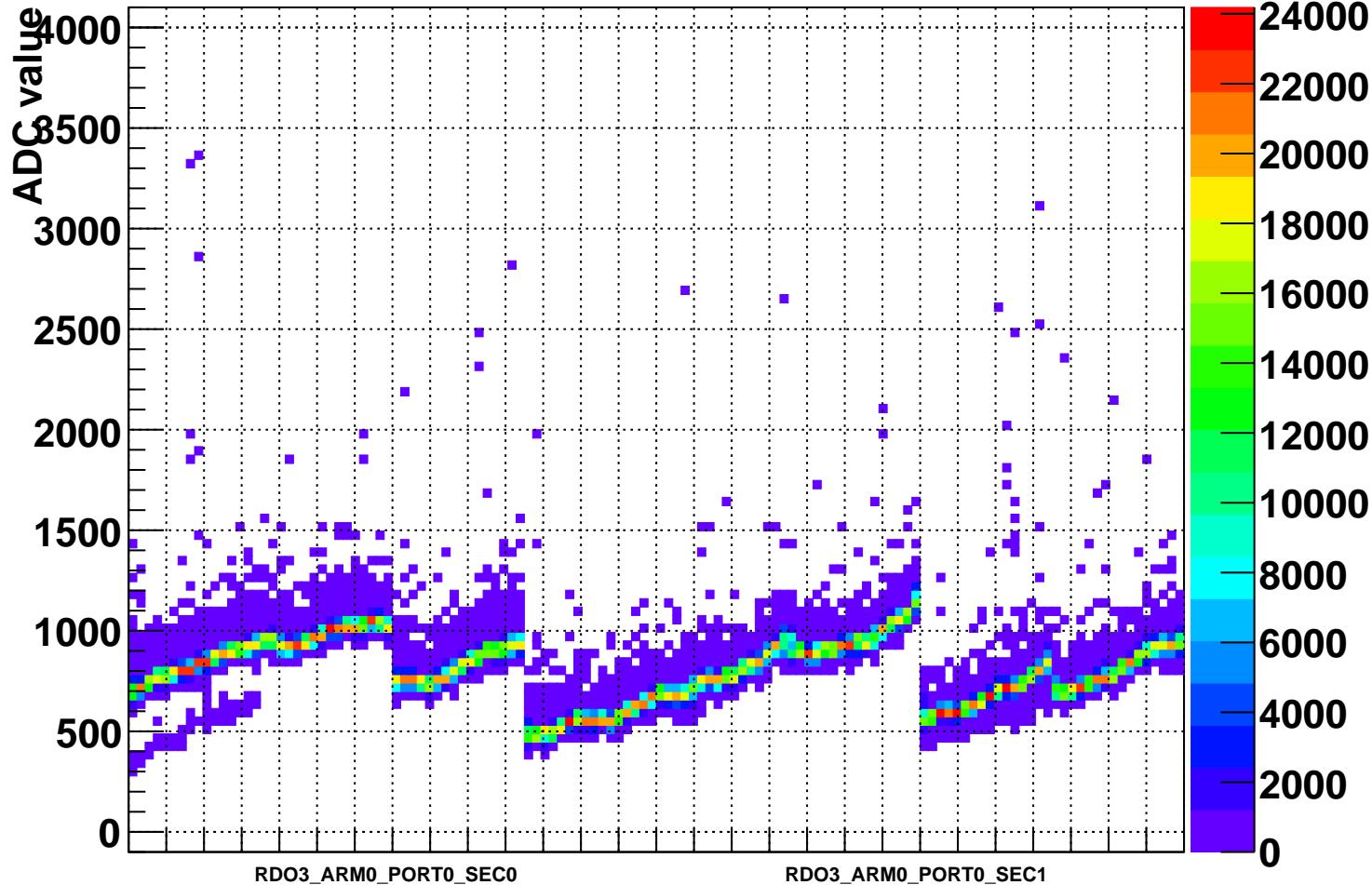
FST - ADC vs Channel Id: Disk1 Module11



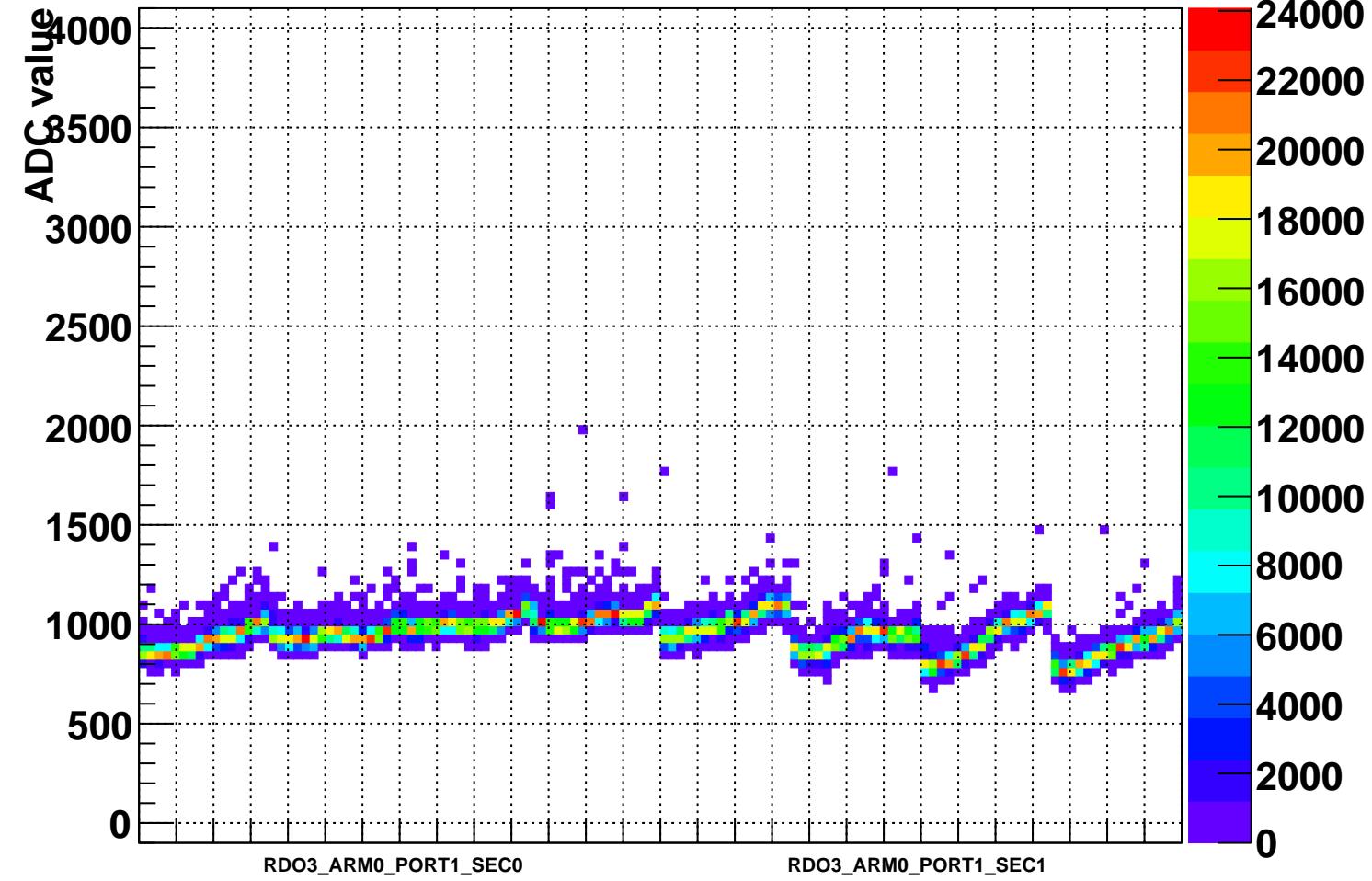
FST - ADC vs Channel Id: Disk1 Module12



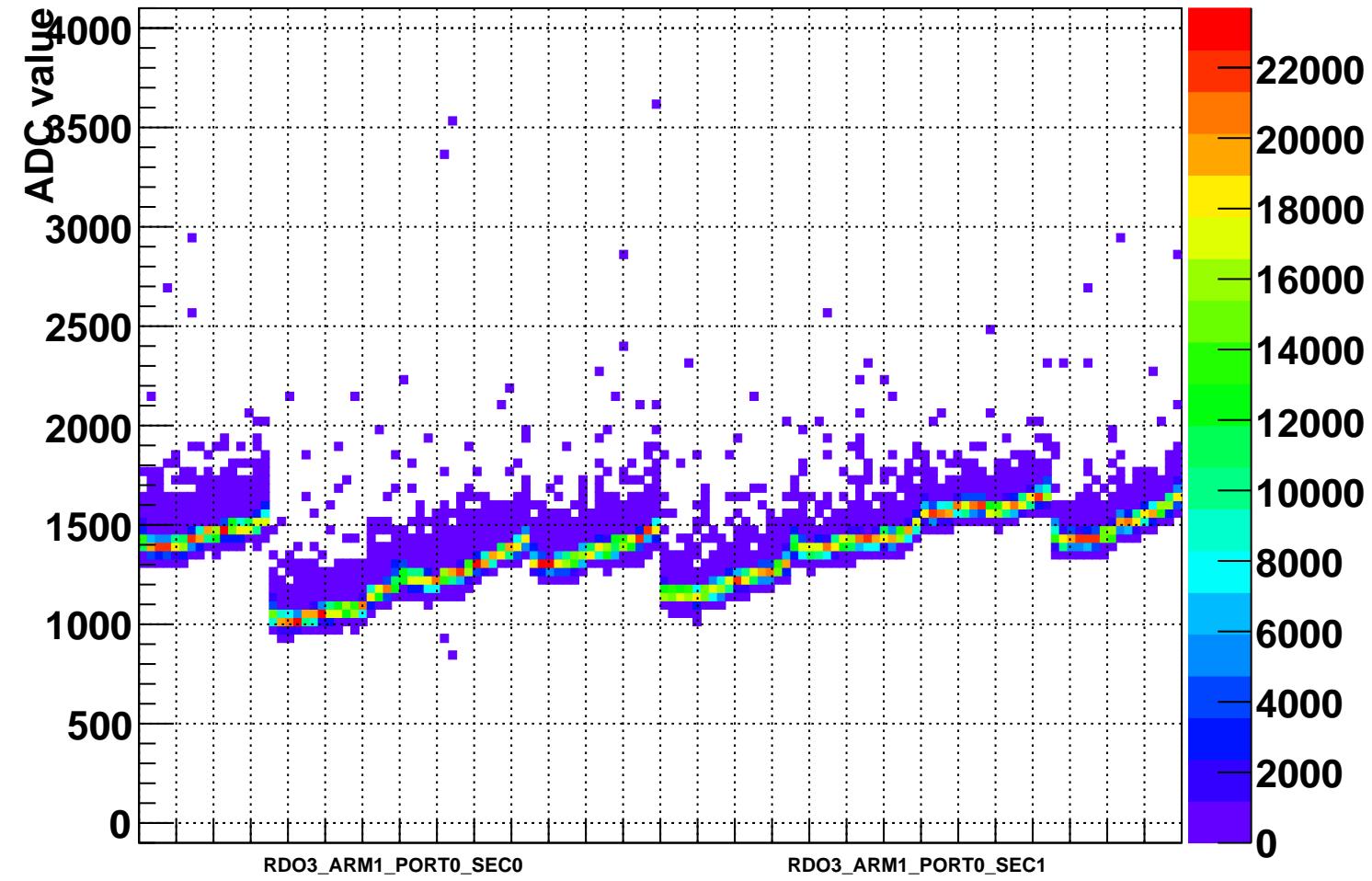
FST - ADC vs Channel Id: Disk2 Module1



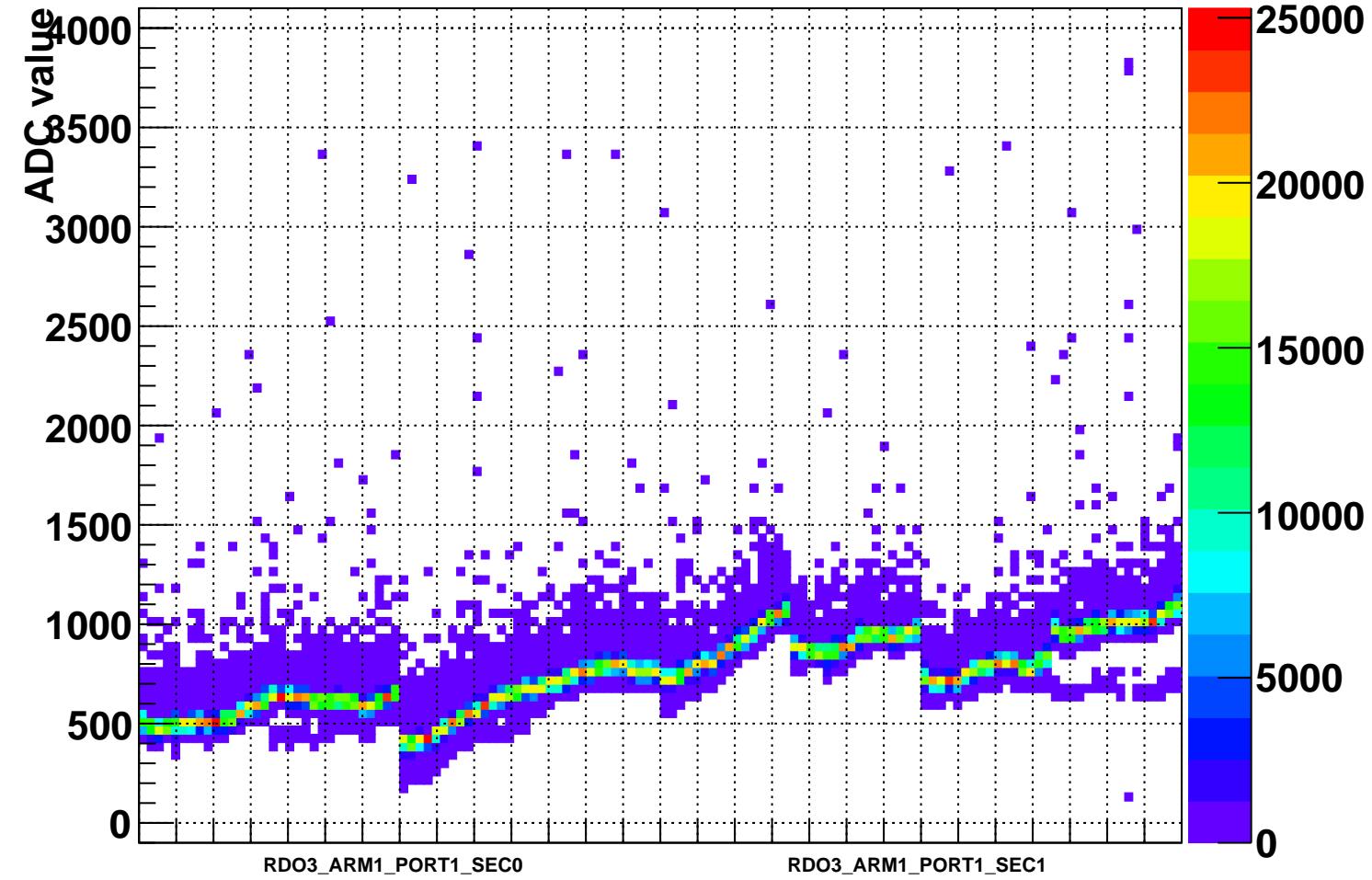
FST - ADC vs Channel Id: Disk2 Module2



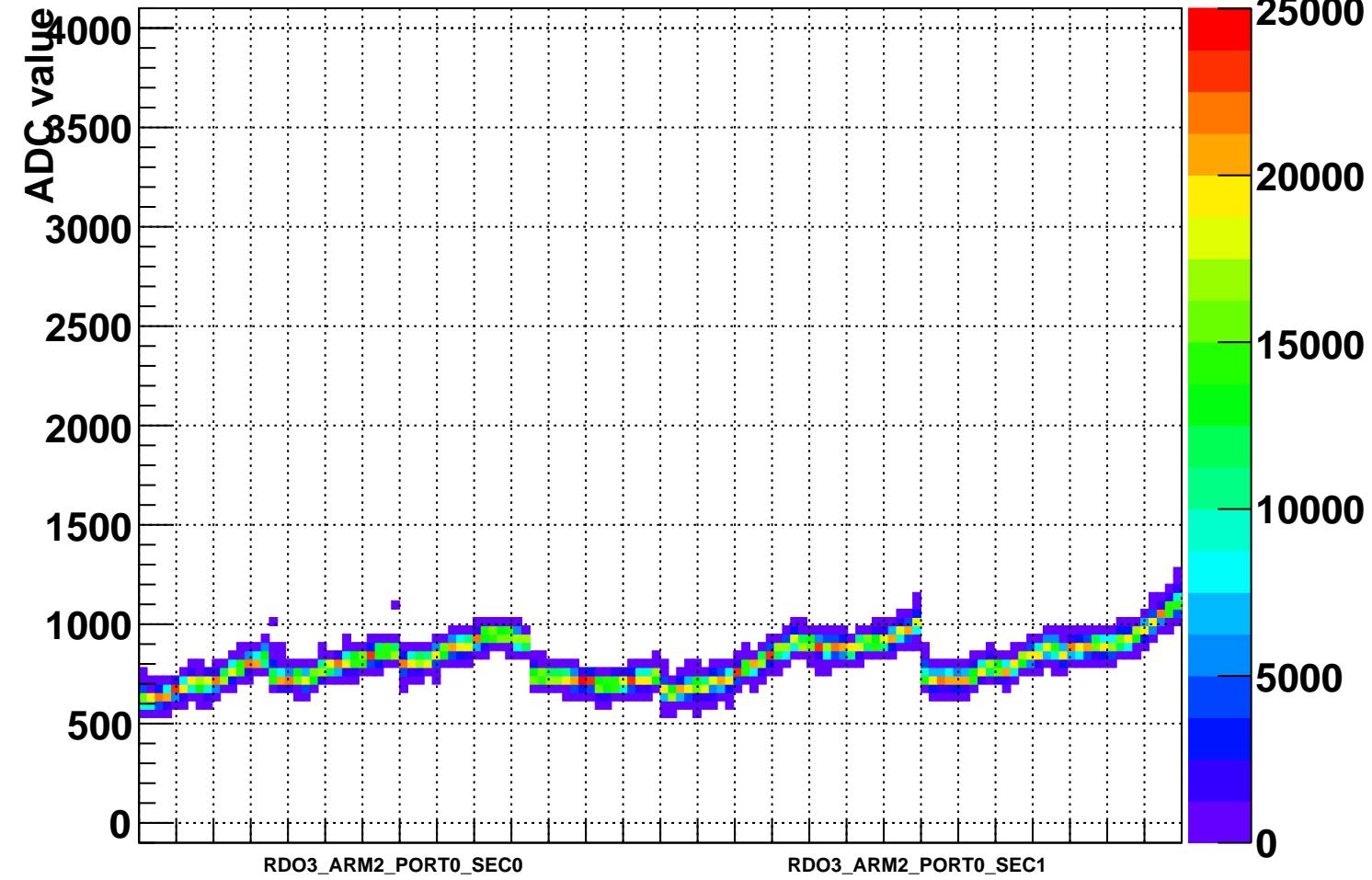
FST - ADC vs Channel Id: Disk2 Module3



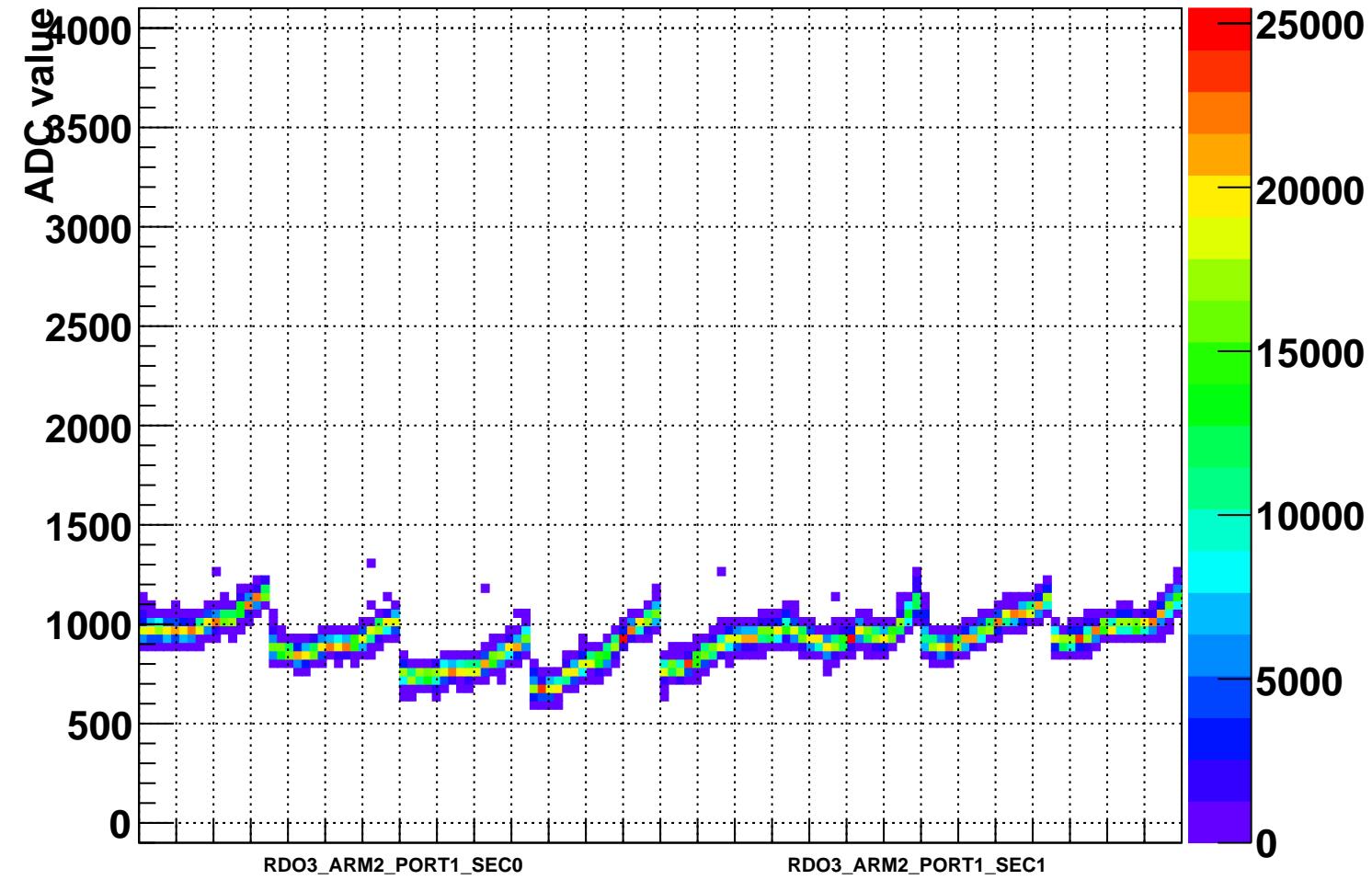
FST - ADC vs Channel Id: Disk2 Module4



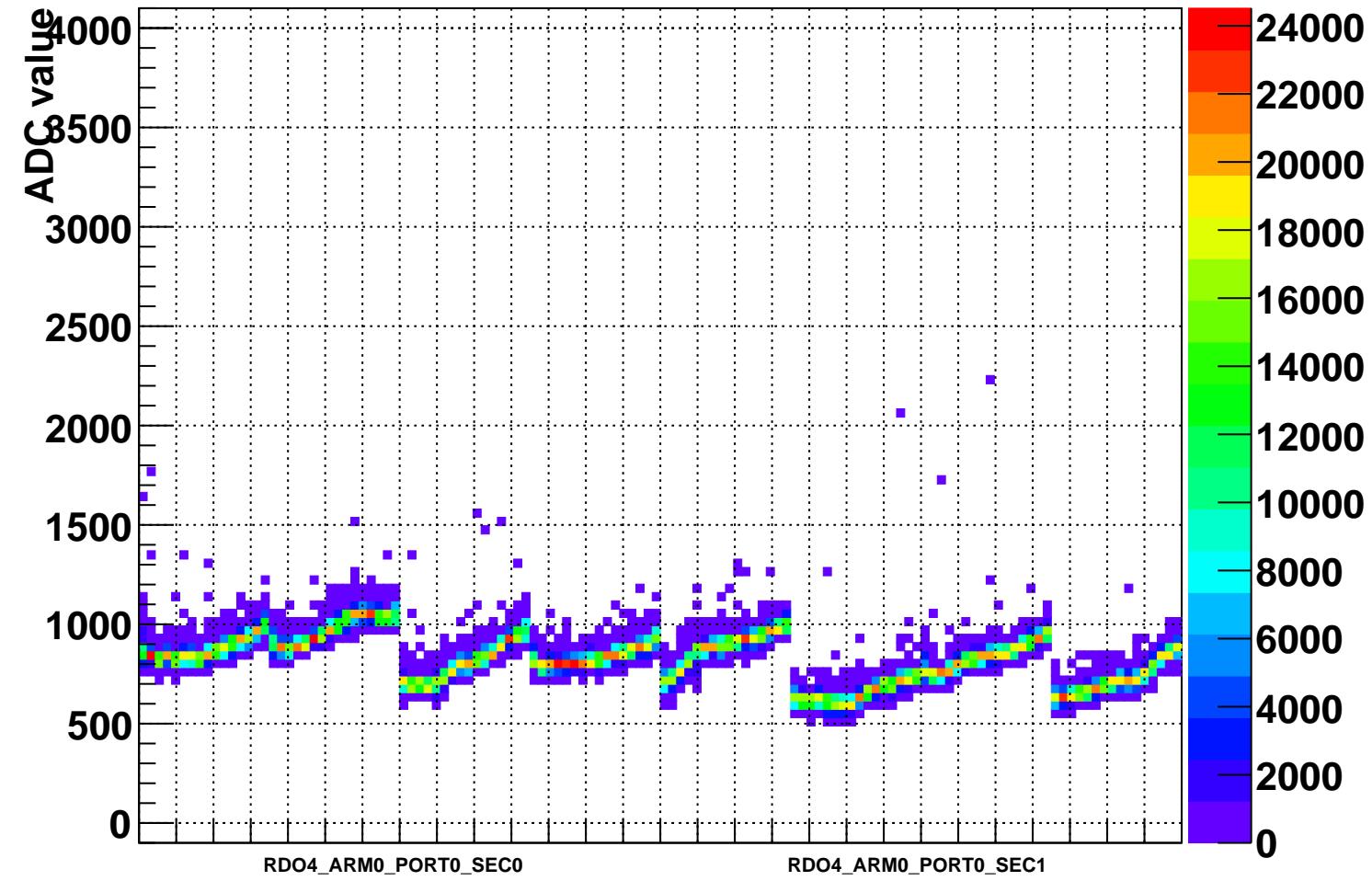
FST - ADC vs Channel Id: Disk2 Module5



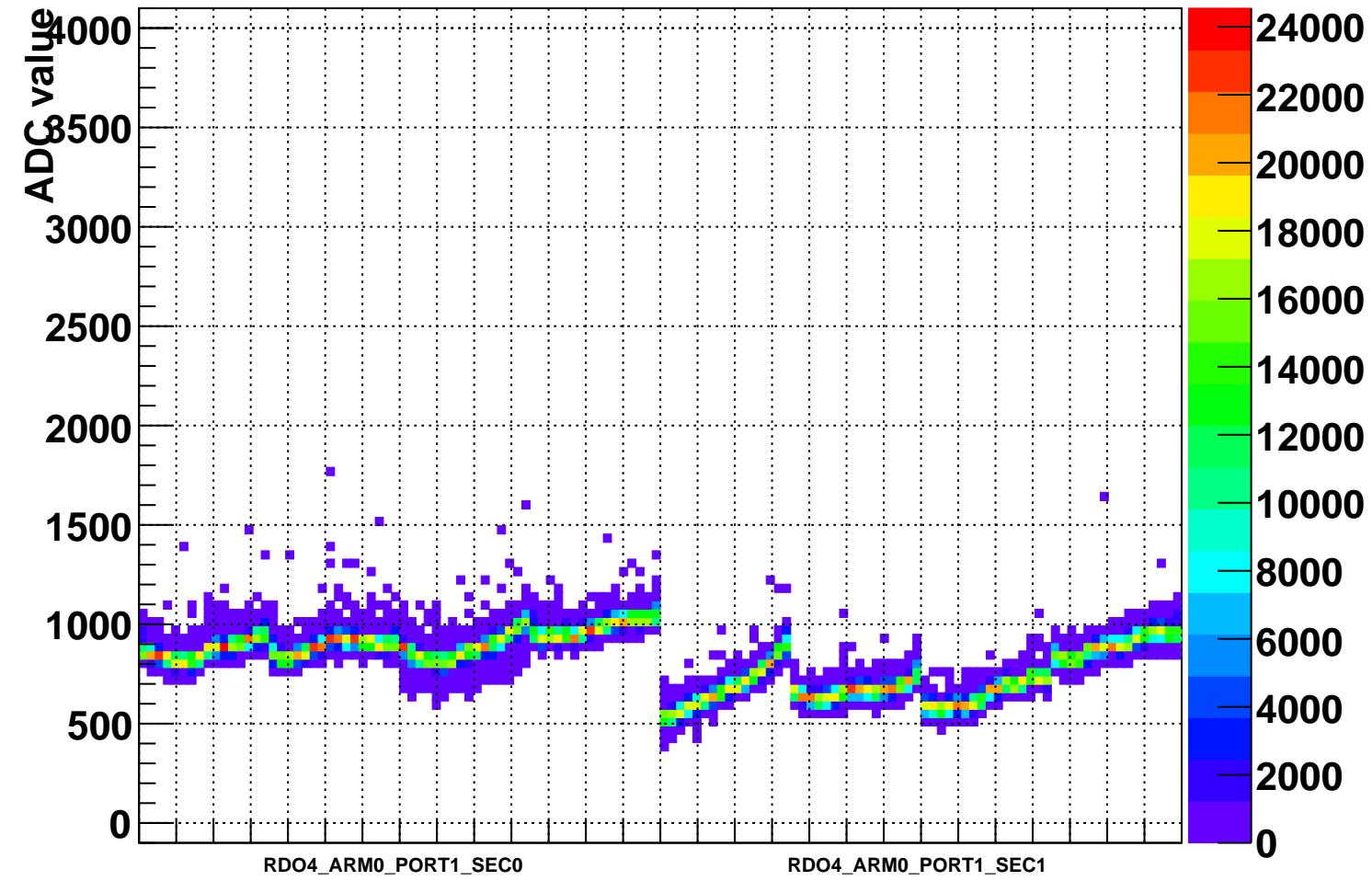
FST - ADC vs Channel Id: Disk2 Module6



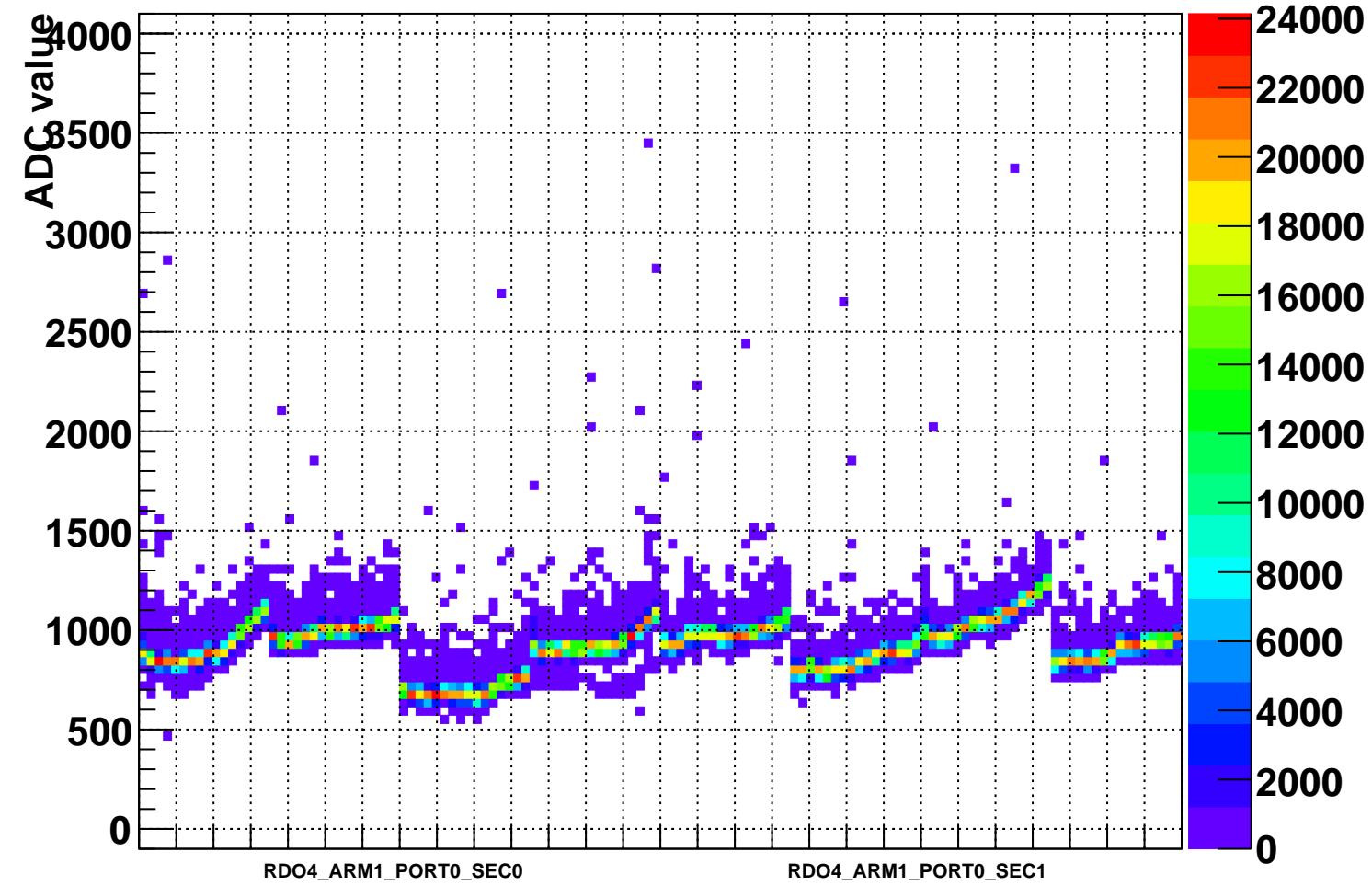
FST - ADC vs Channel Id: Disk2 Module7



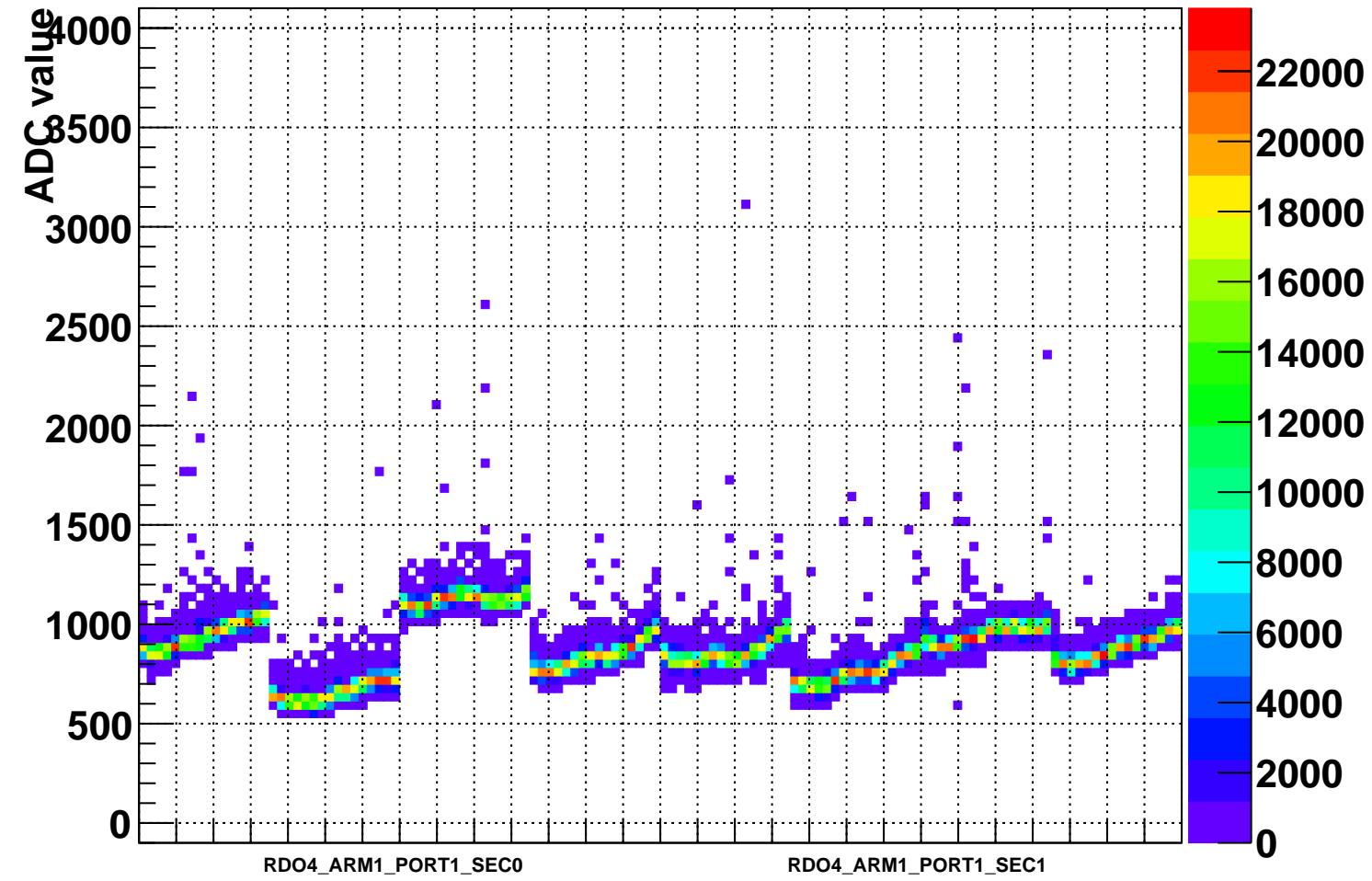
FST - ADC vs Channel Id: Disk2 Module8



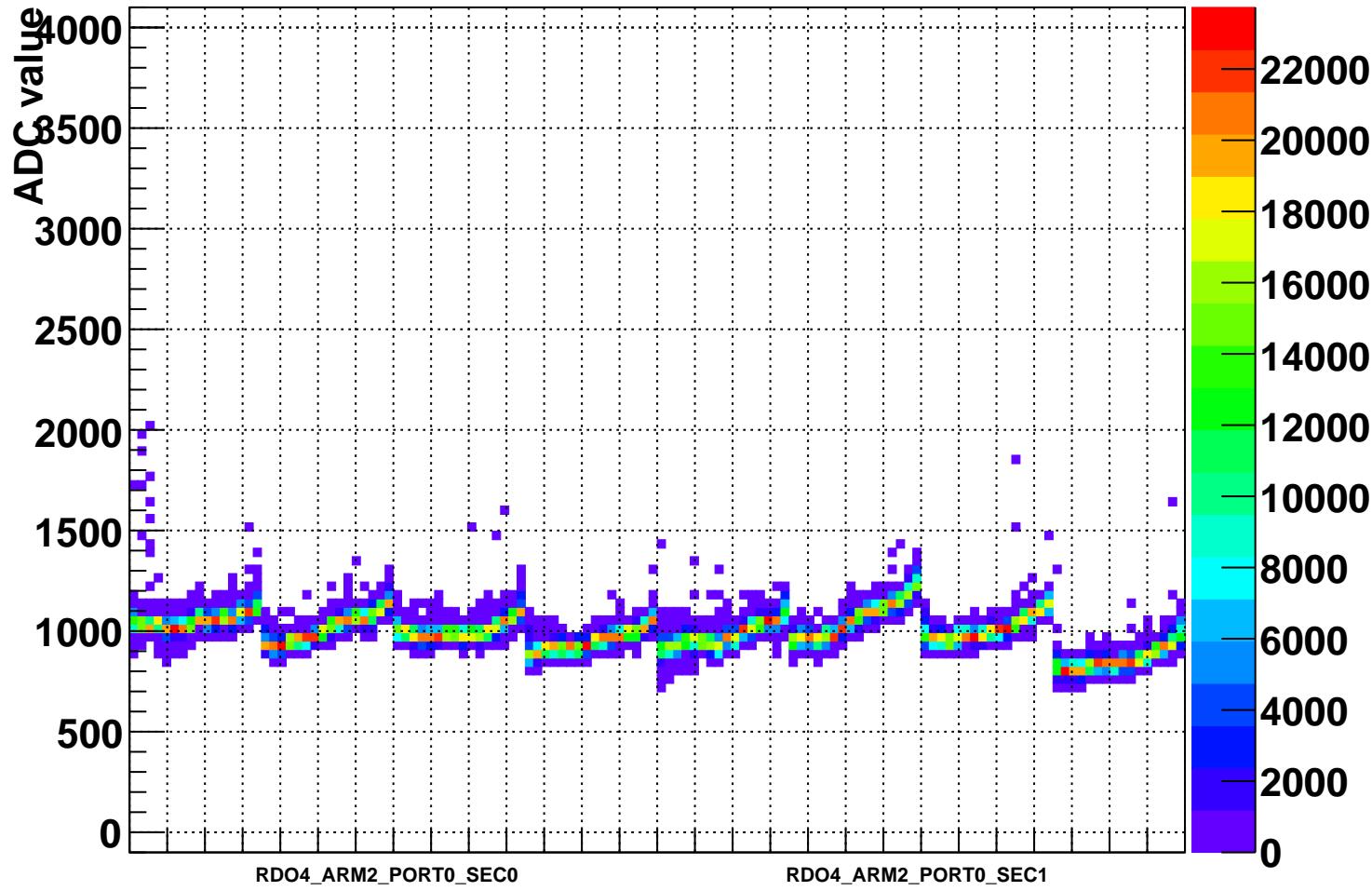
FST - ADC vs Channel Id: Disk2 Module9



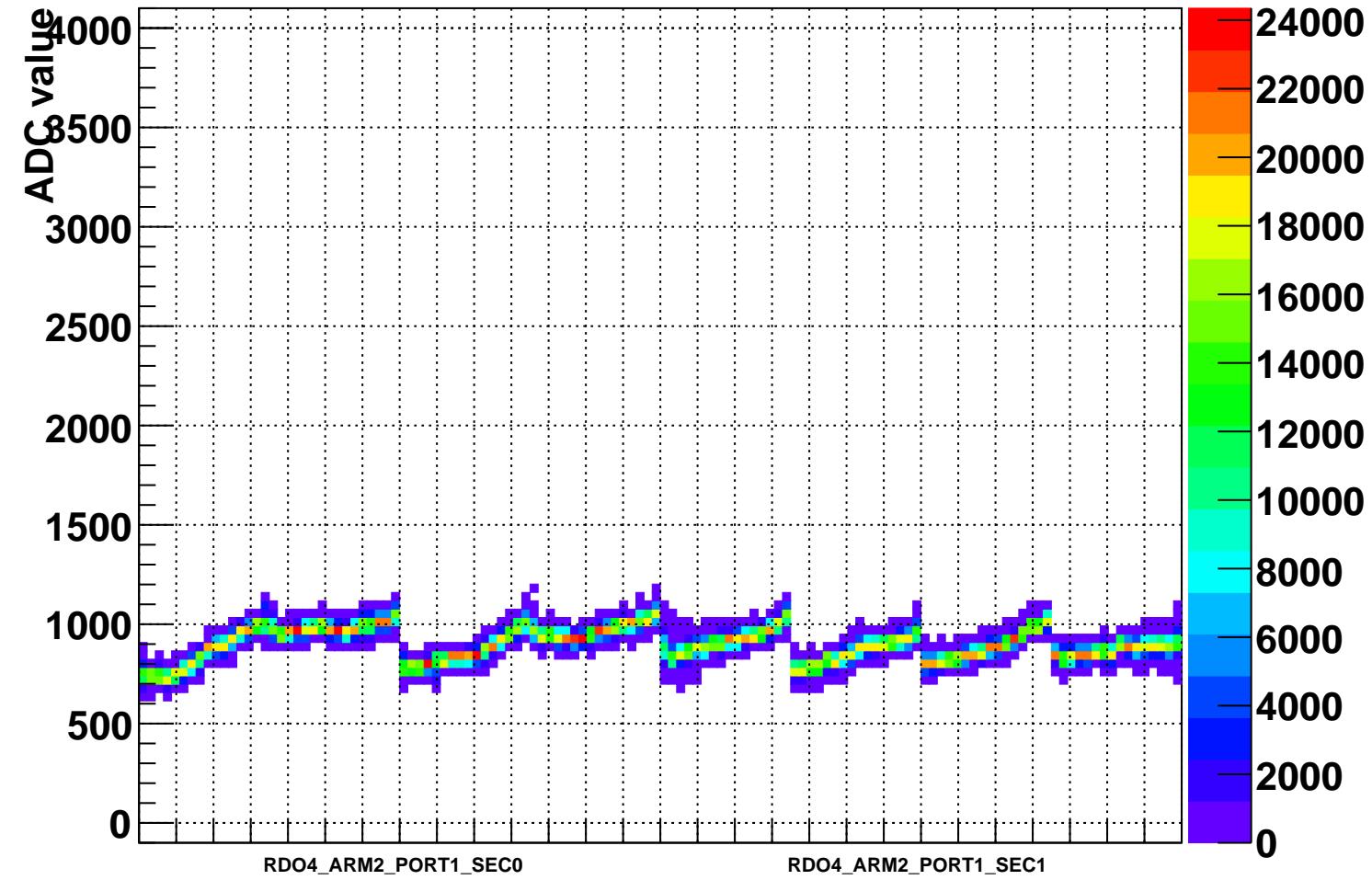
FST - ADC vs Channel Id: Disk2 Module10



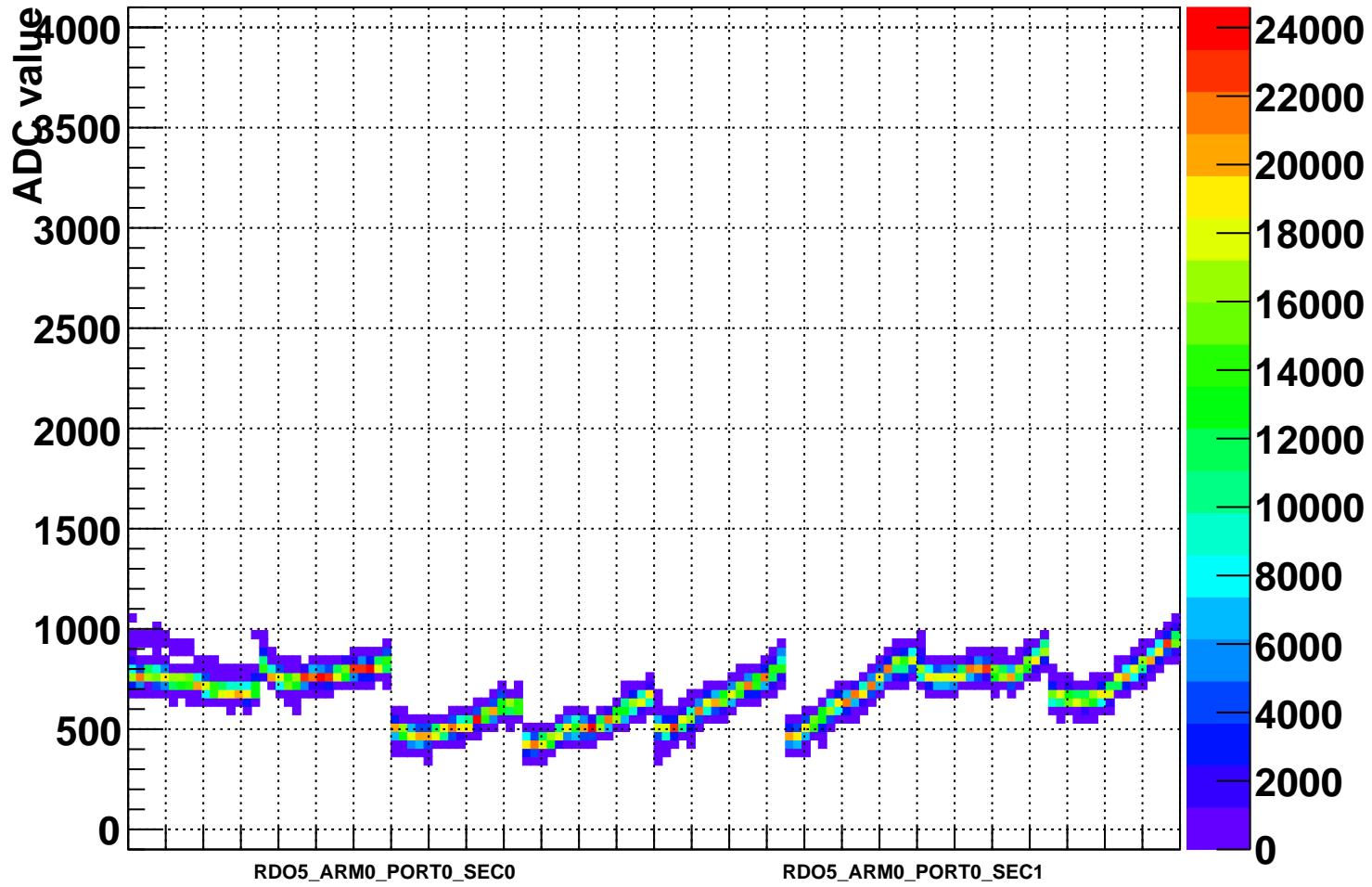
FST - ADC vs Channel Id: Disk2 Module11



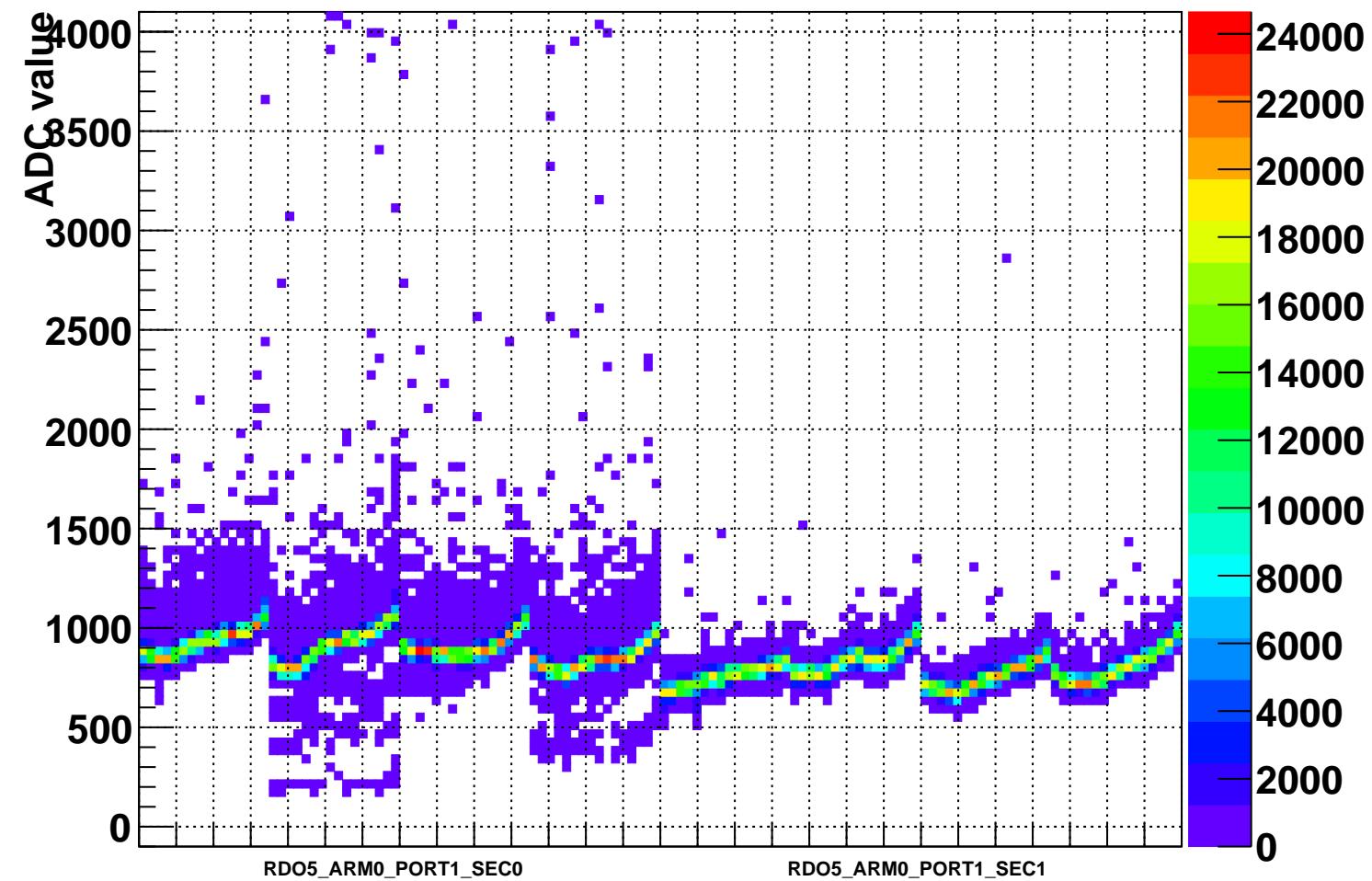
FST - ADC vs Channel Id: Disk2 Module12



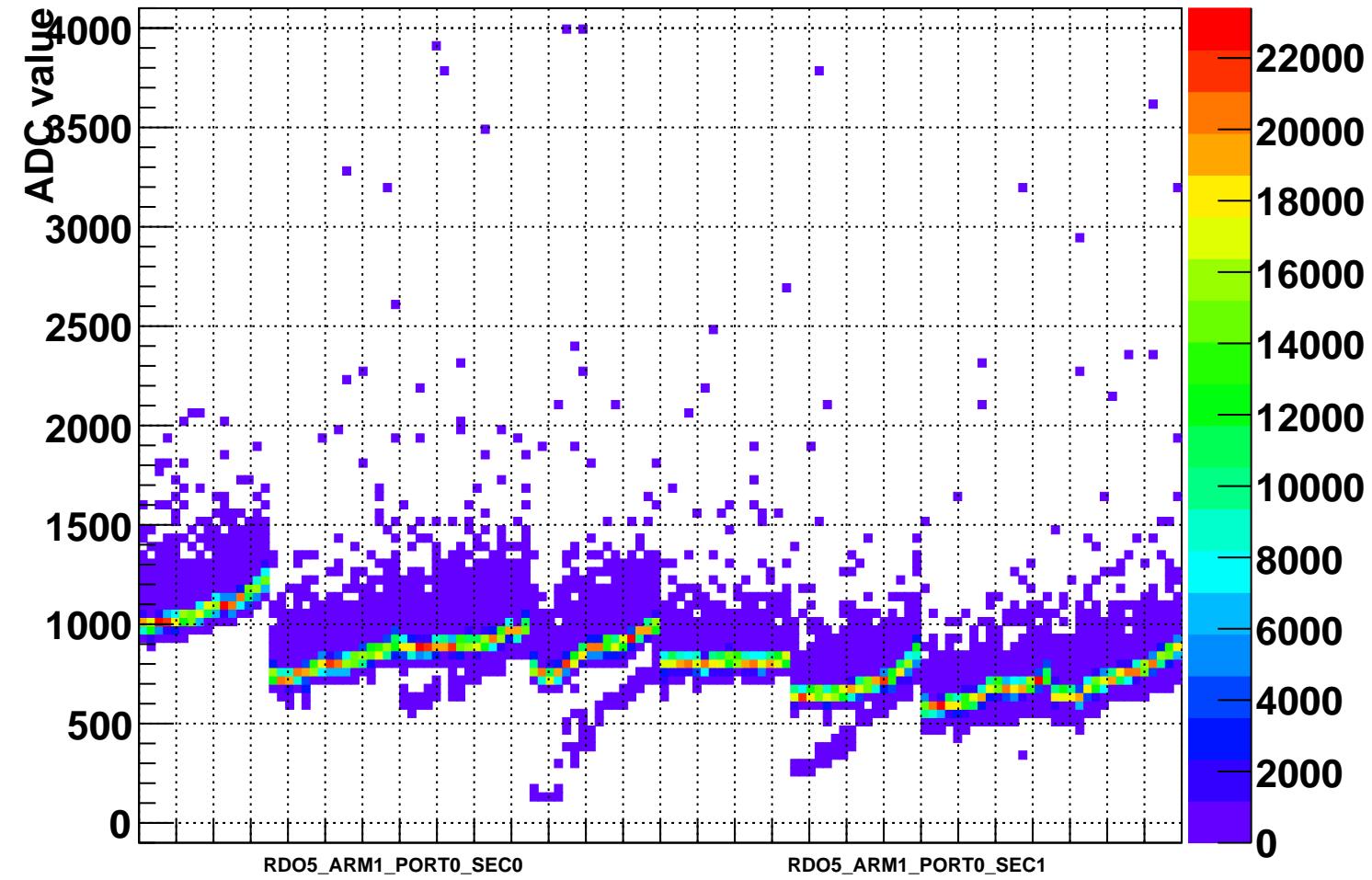
FST - ADC vs Channel Id: Disk3 Module1



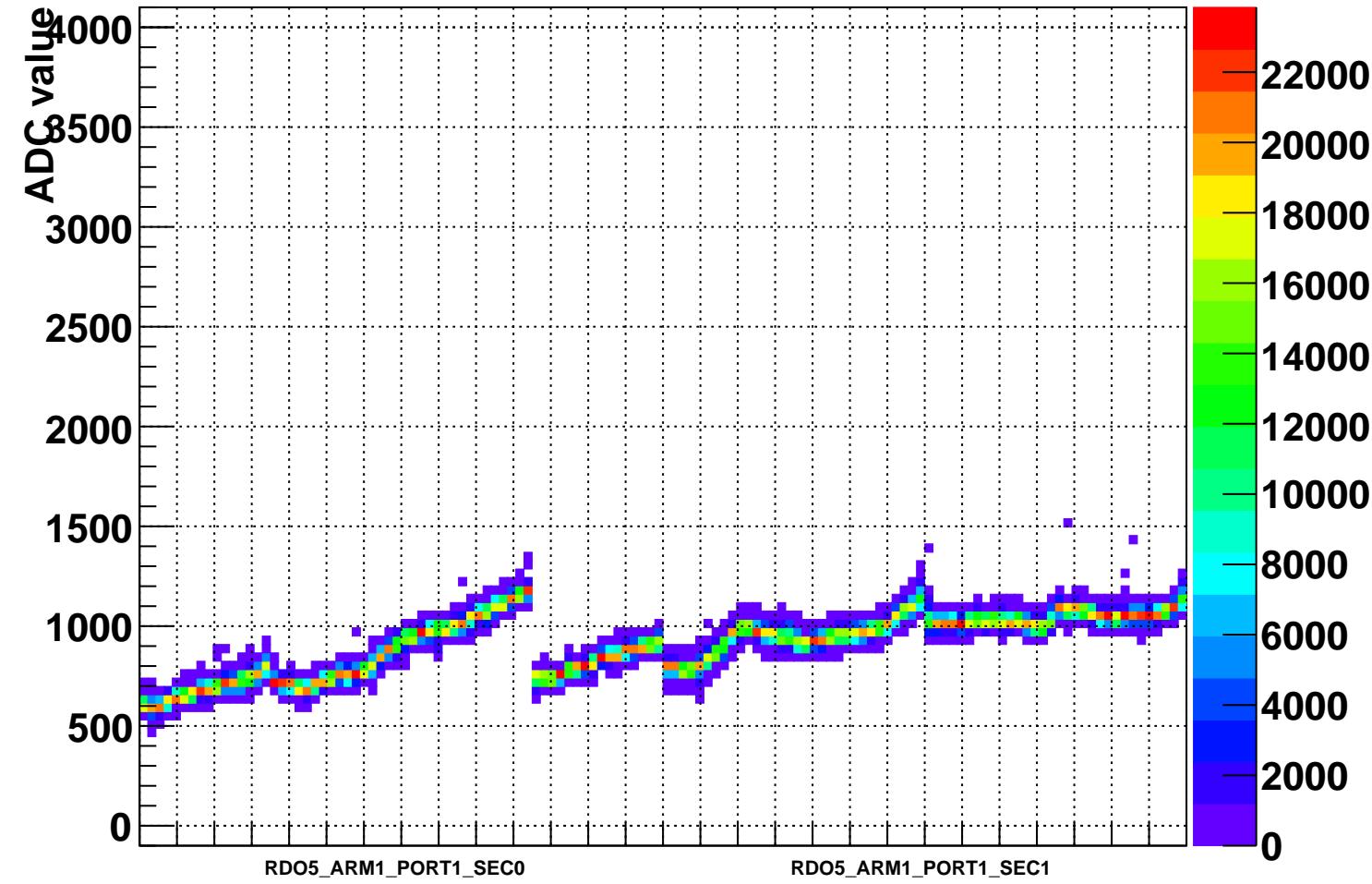
FST - ADC vs Channel Id: Disk3 Module2



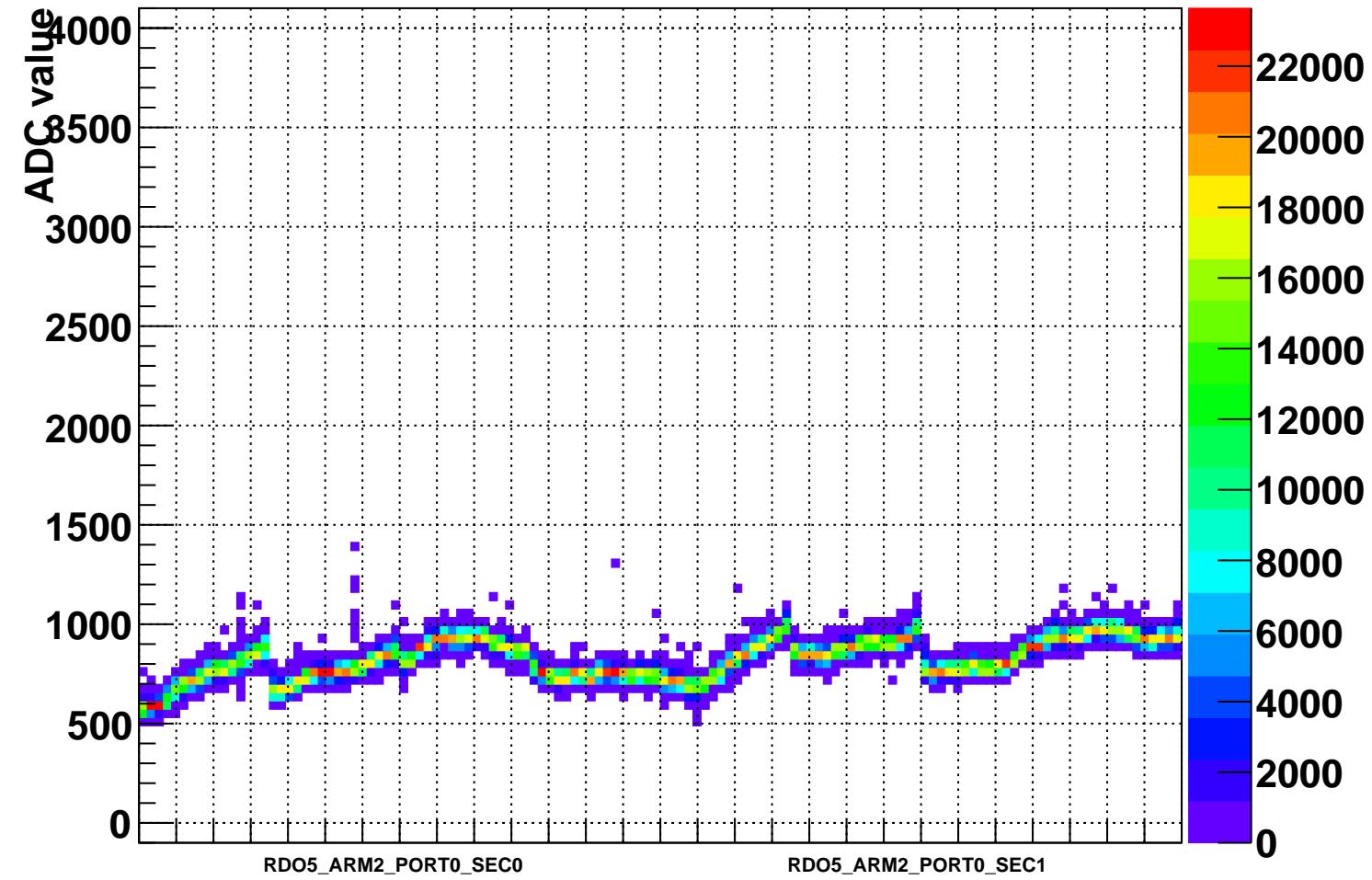
FST - ADC vs Channel Id: Disk3 Module3



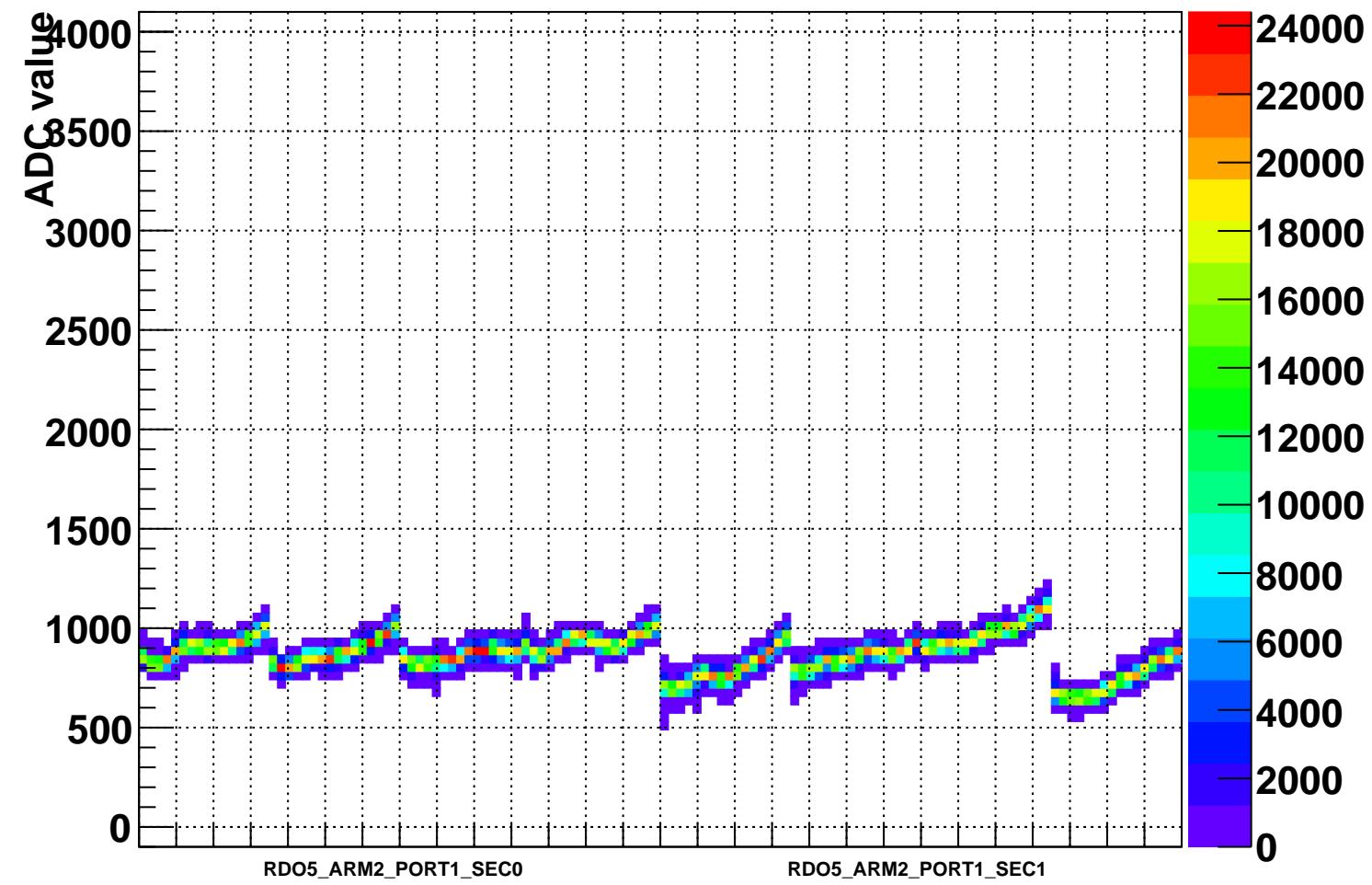
FST - ADC vs Channel Id: Disk3 Module4



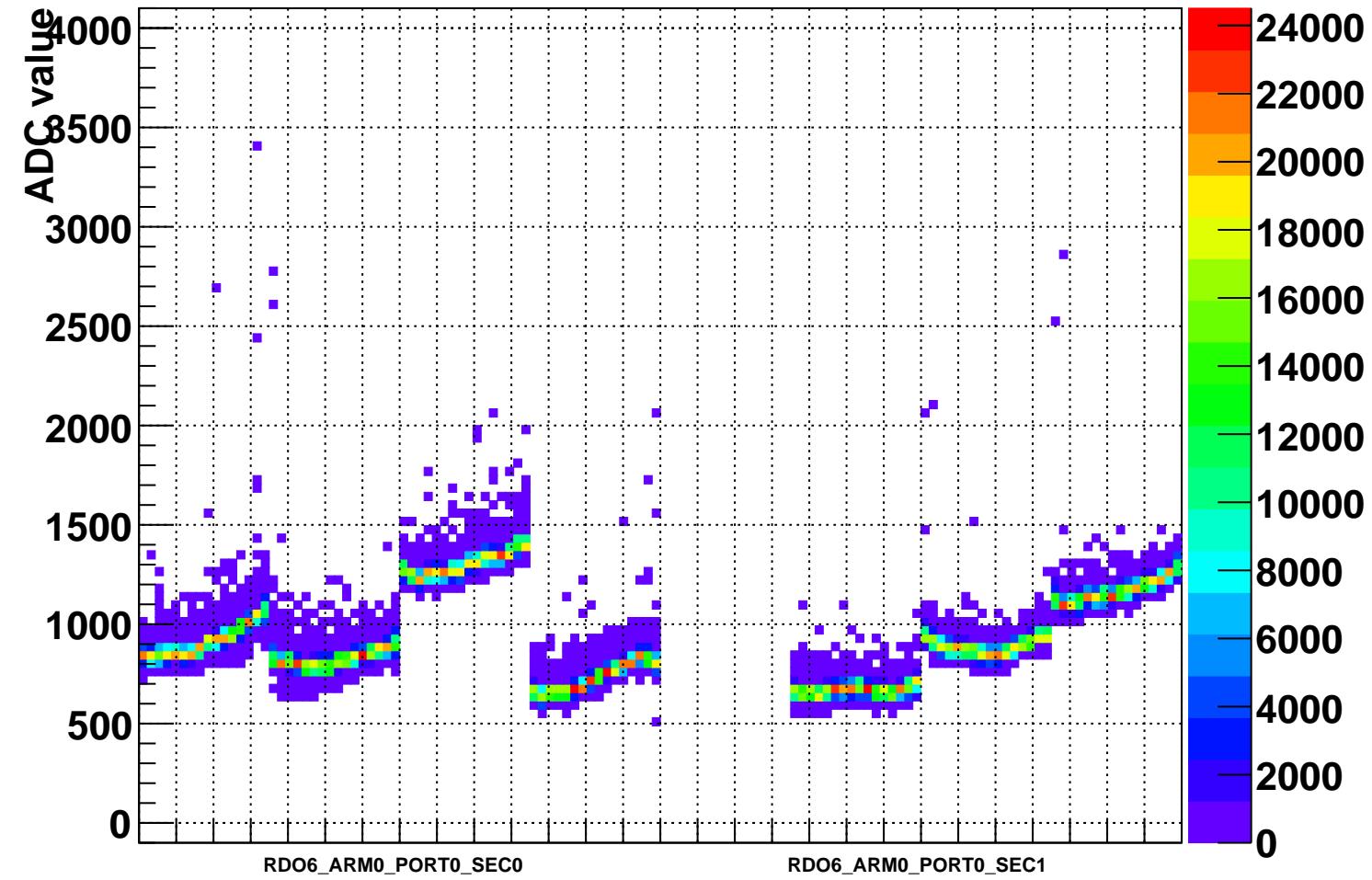
FST - ADC vs Channel Id: Disk3 Module5



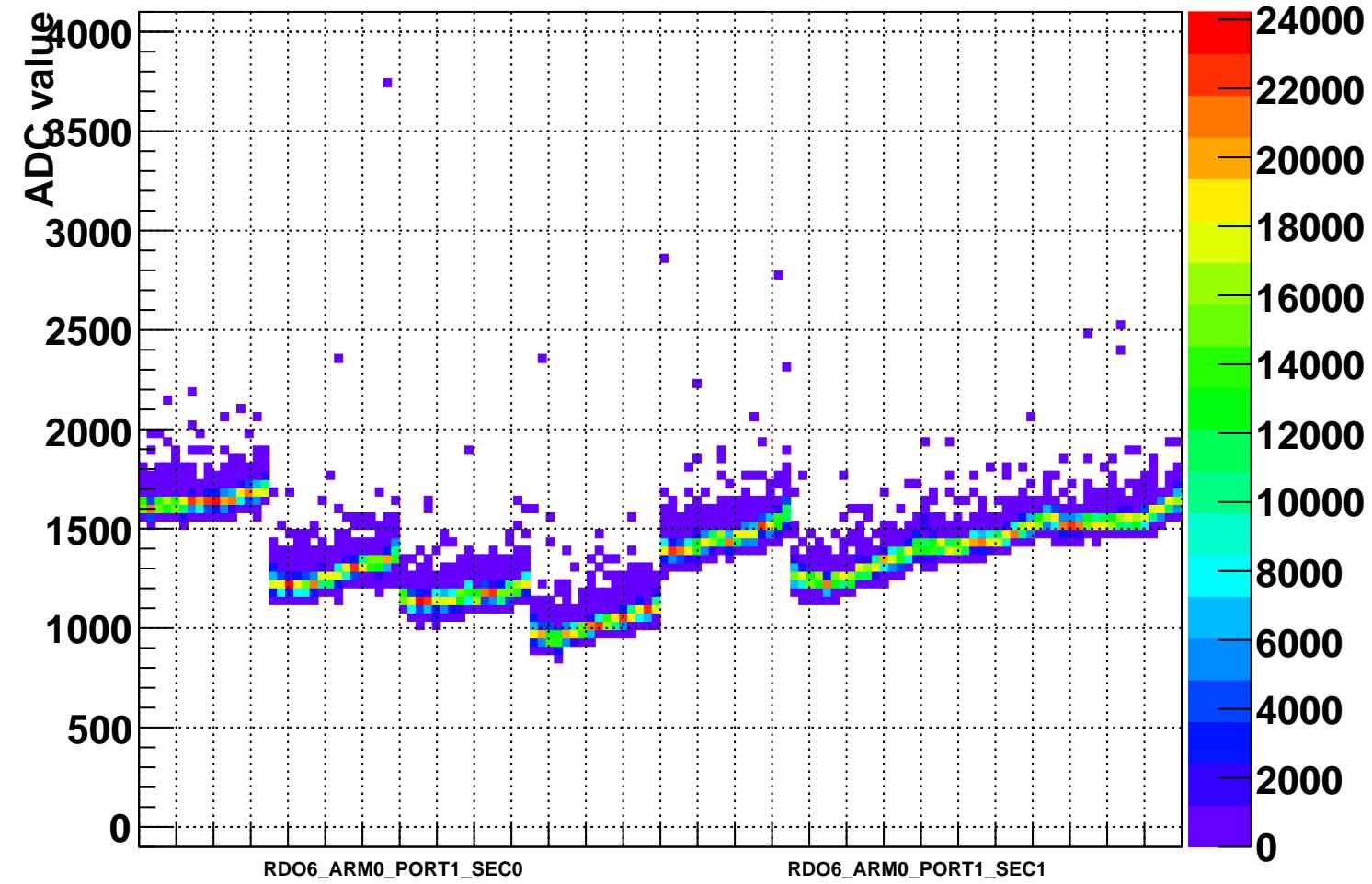
FST - ADC vs Channel Id: Disk3 Module6



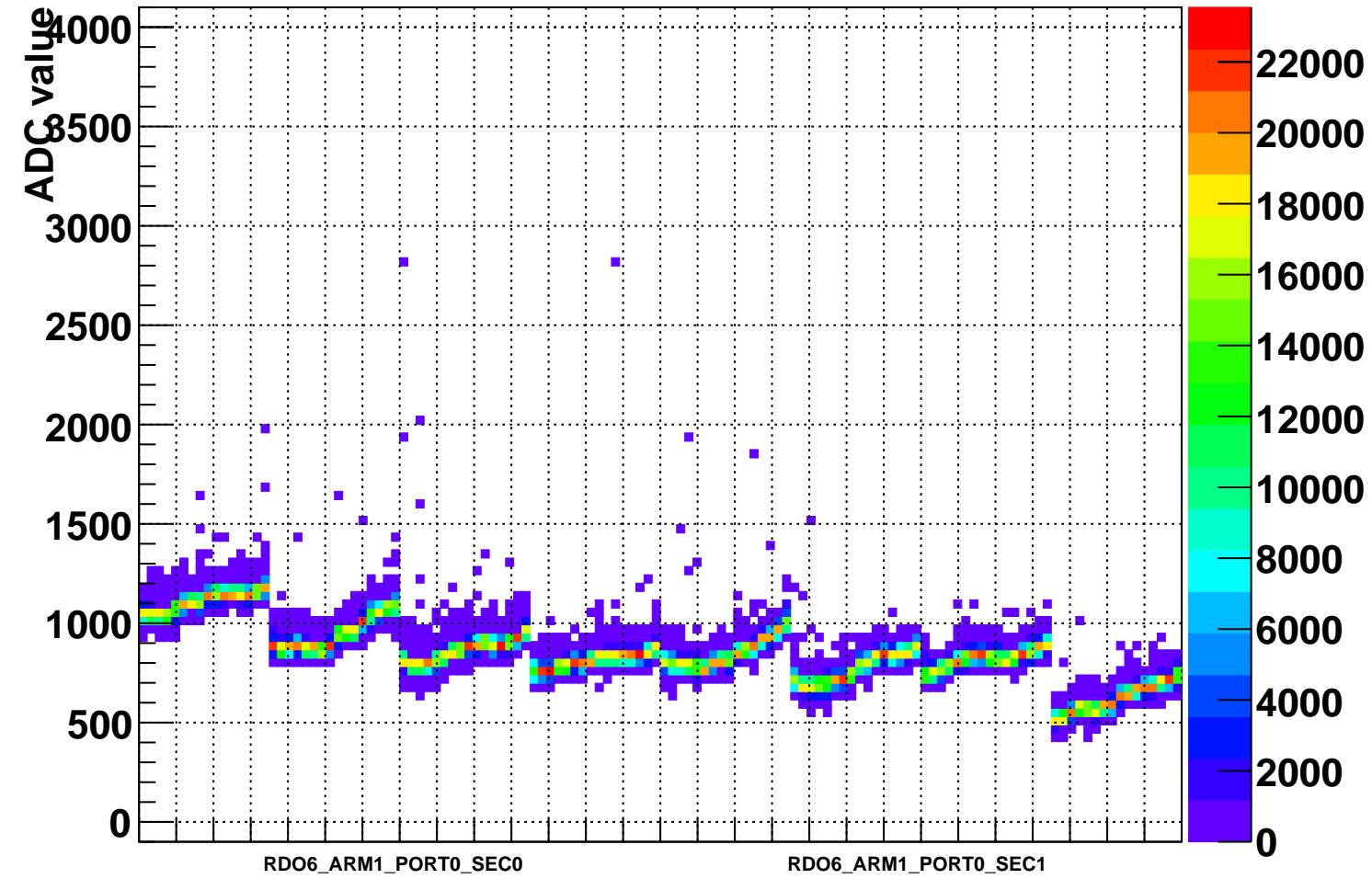
FST - ADC vs Channel Id: Disk3 Module7



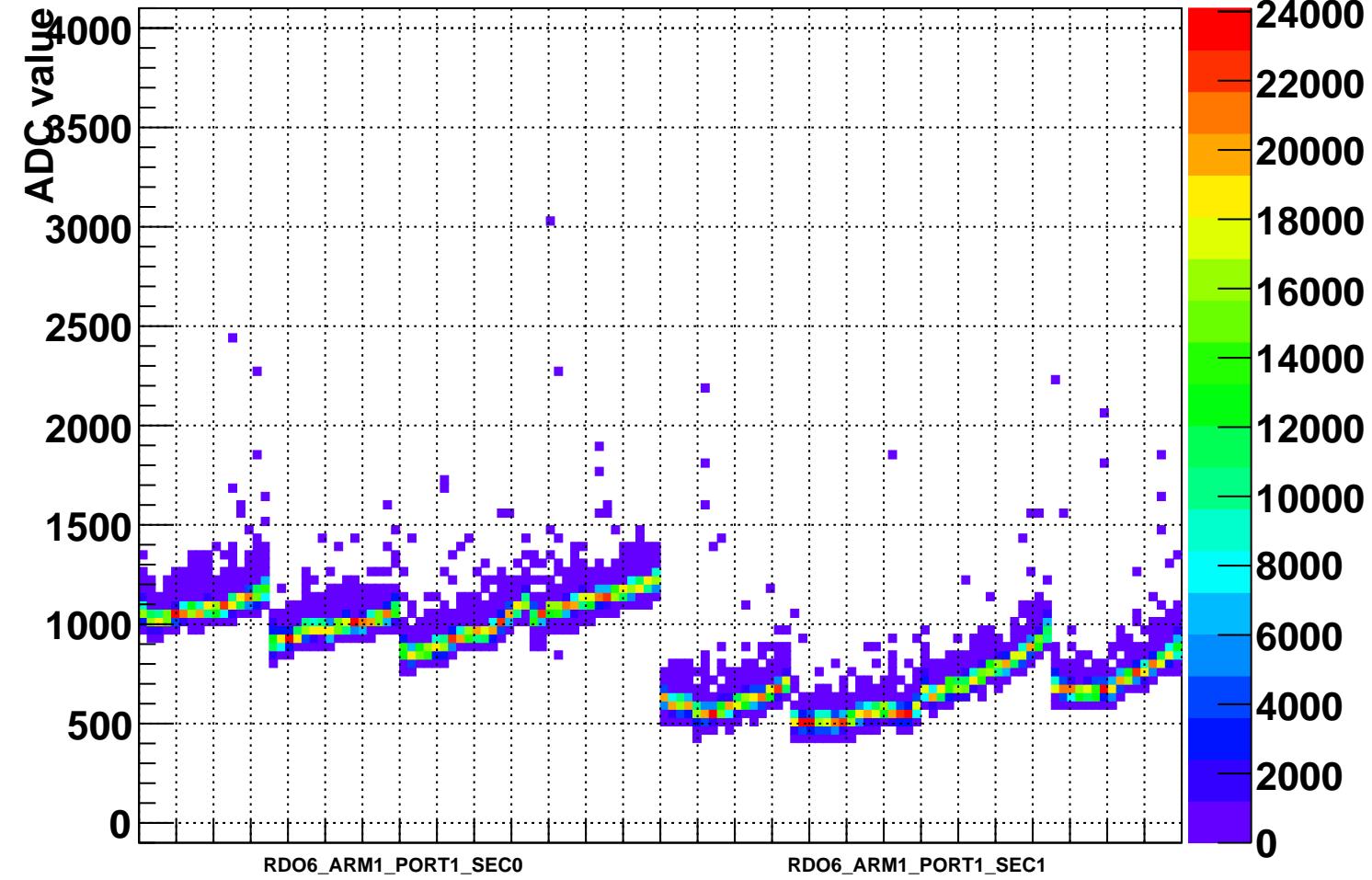
FST - ADC vs Channel Id: Disk3 Module8



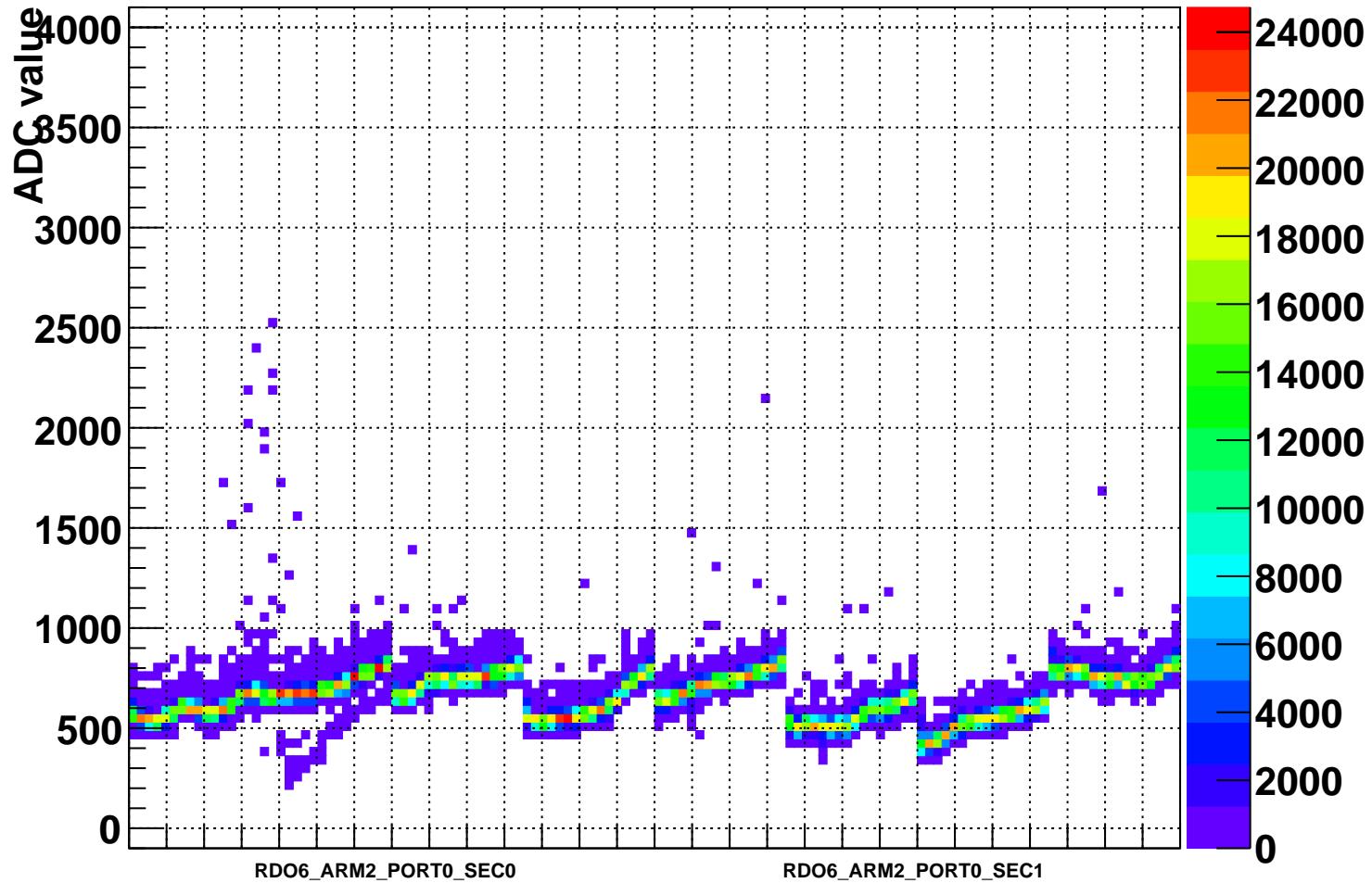
FST - ADC vs Channel Id: Disk3 Module9



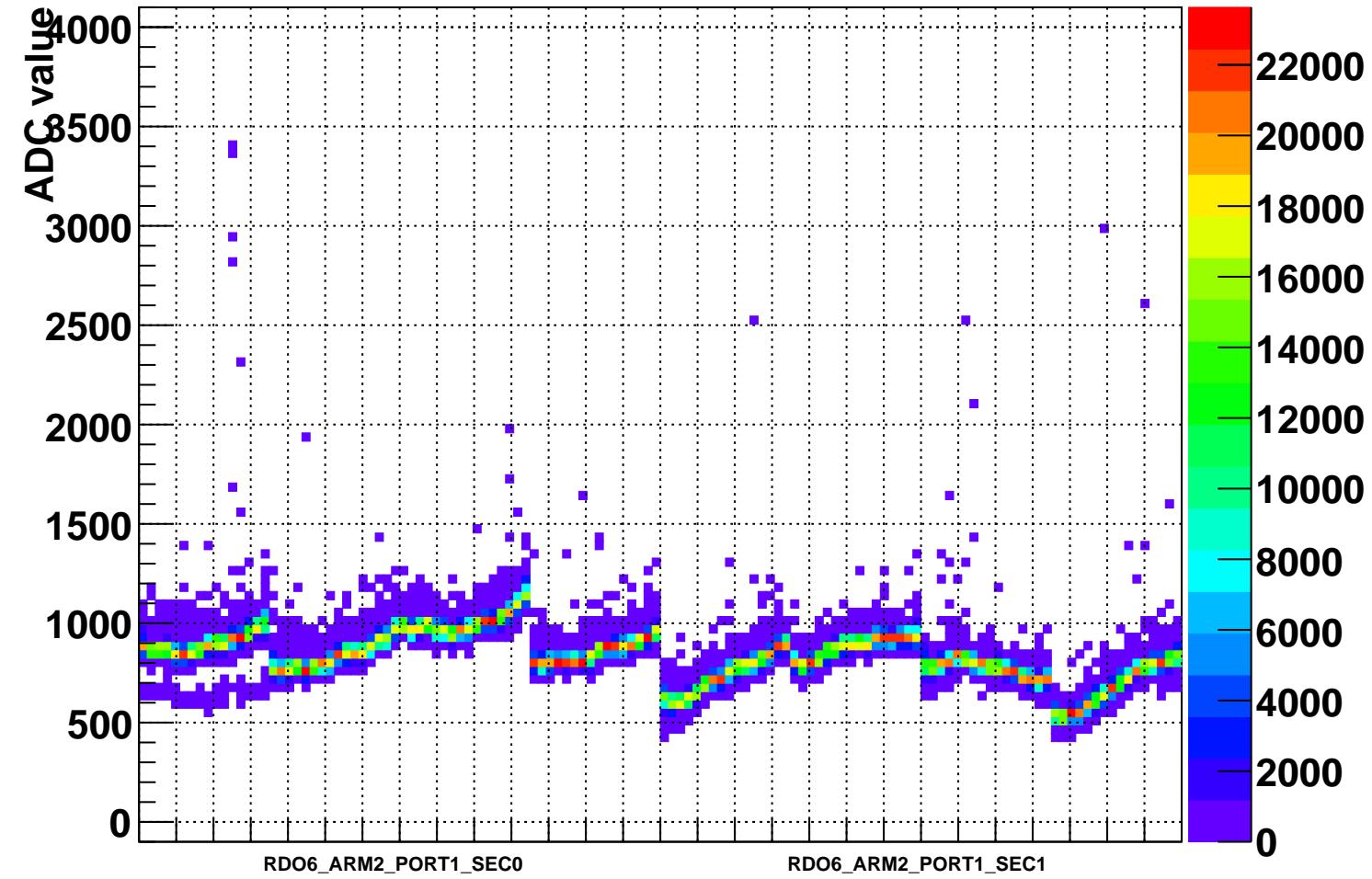
FST - ADC vs Channel Id: Disk3 Module10



FST - ADC vs Channel Id: Disk3 Module11



FST - ADC vs Channel Id: Disk3 Module12



FST - Hit Multiplicity: Disk1 Module1

HitMult_Disk1_Module1

Counts

10^3

10^2

10

1

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775

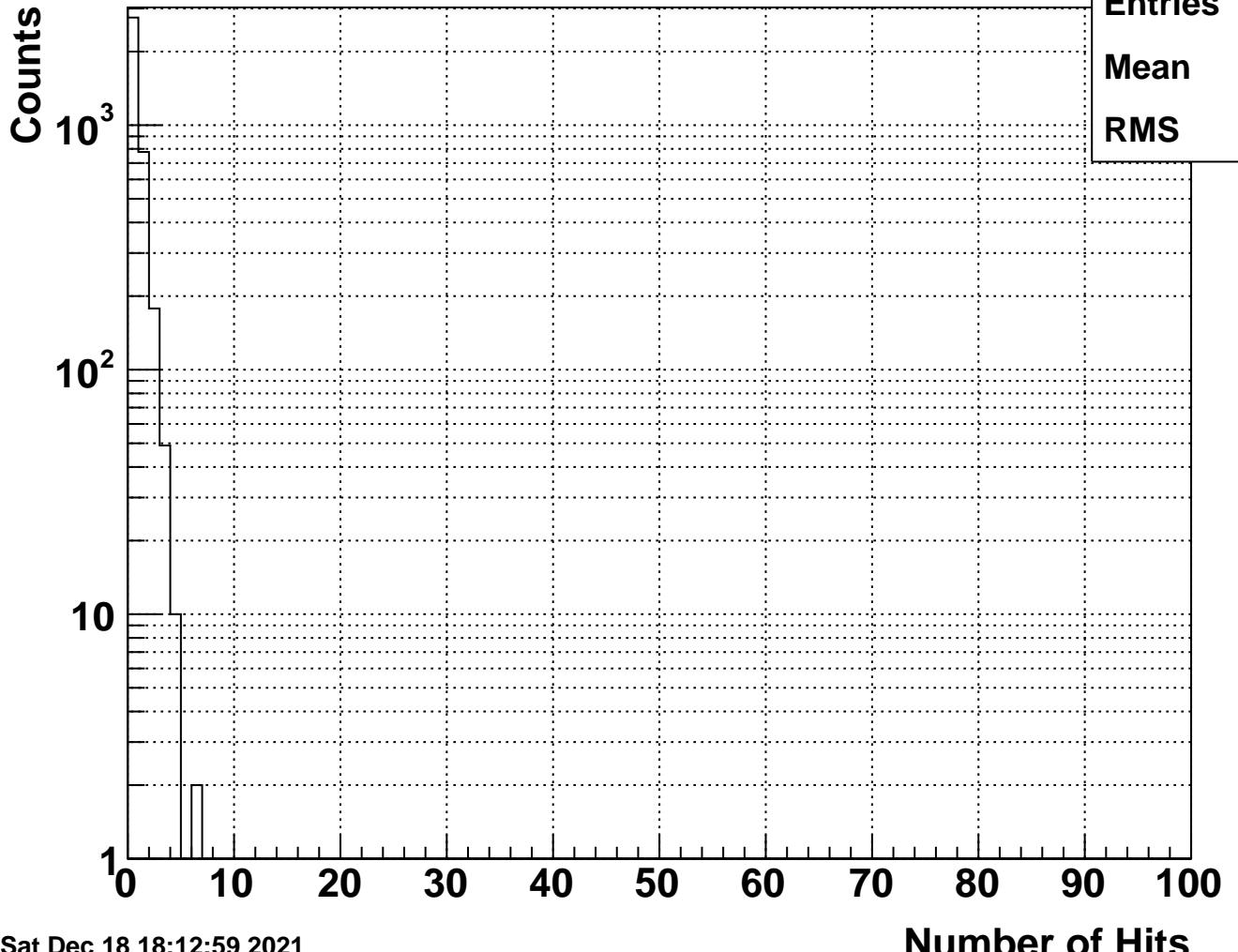
Mean 0.3987

RMS 0.7756

FST - Hit Multiplicity: Disk1 Module2

HitMult_Disk1_Module2

Entries 3775
Mean 0.3605
RMS 0.7076



FST - Hit Multiplicity: Disk1 Module3

HitMult_Disk1_Module3

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775

Mean 0.4368

RMS 0.8014

FST - Hit Multiplicity: Disk1 Module4

HitMult_Disk1_Module4

Counts

10^3

10^2

10

1

0 10 20 30 40 50 60 70 80 90 100

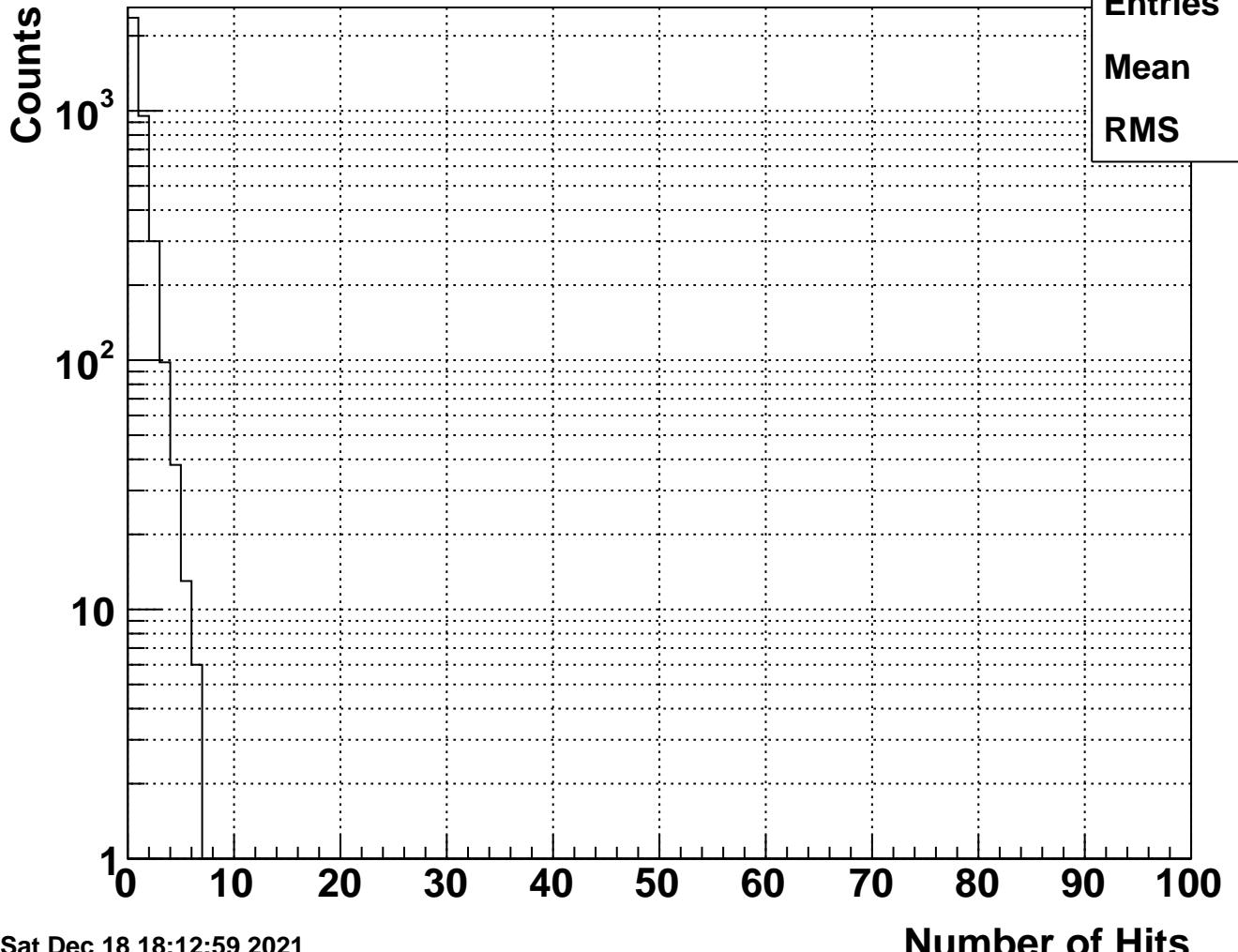
Number of Hits

Entries 3775
Mean 0.6411
RMS 0.9812

FST - Hit Multiplicity: Disk1 Module5

HitMult_Disk1_Module5

Entries 3775
Mean 0.5632
RMS 0.9208



FST - Hit Multiplicity: Disk1 Module6

HitMult_Disk1_Module6

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

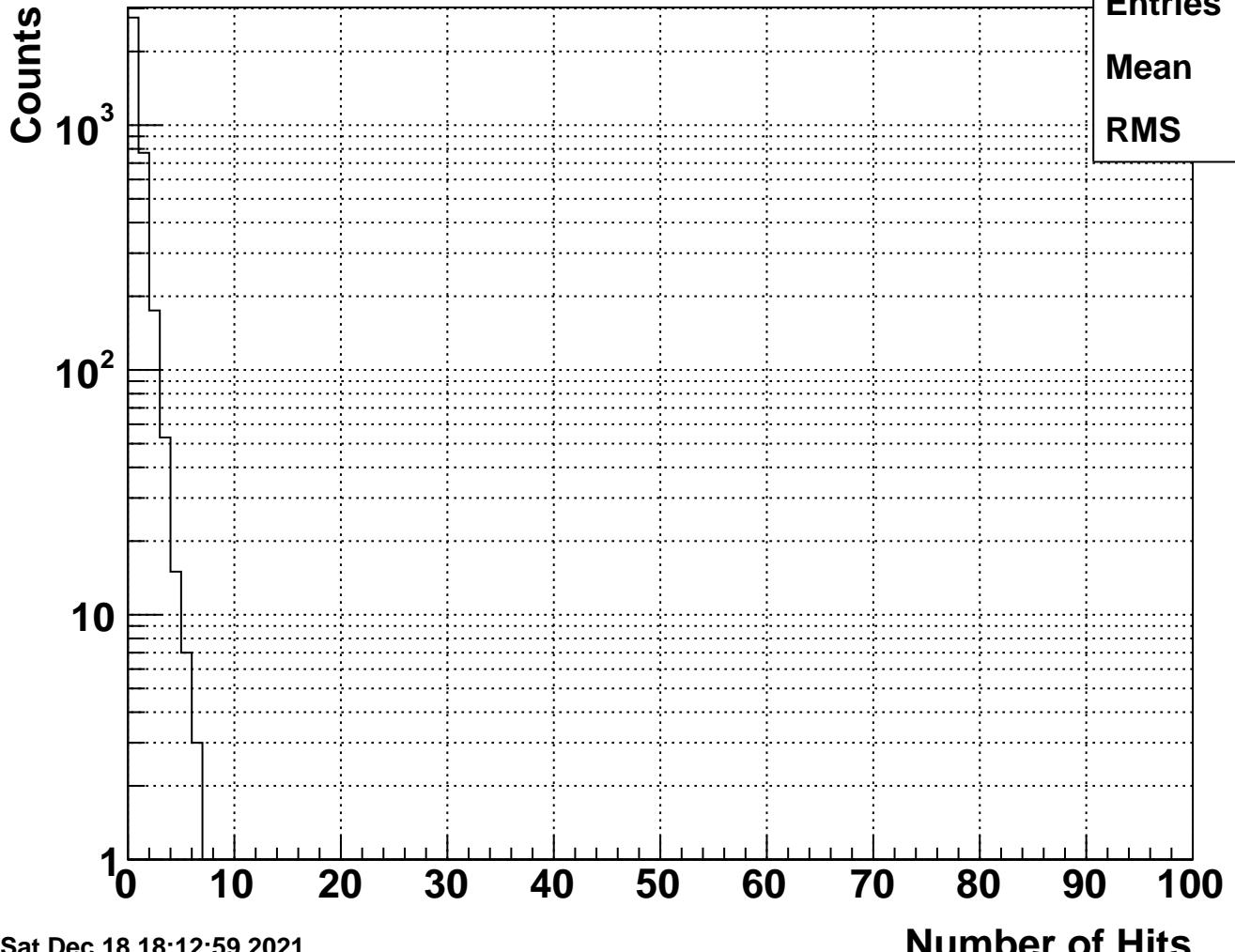
Entries 3775

Mean 0.1809

RMS 0.5207

FST - Hit Multiplicity: Disk1 Module7

HitMult_Disk1_Module7



FST - Hit Multiplicity: Disk1 Module8

HitMult_Disk1_Module8

Counts

10^3

10^2

10

1

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775
Mean 0.3754
RMS 0.7097

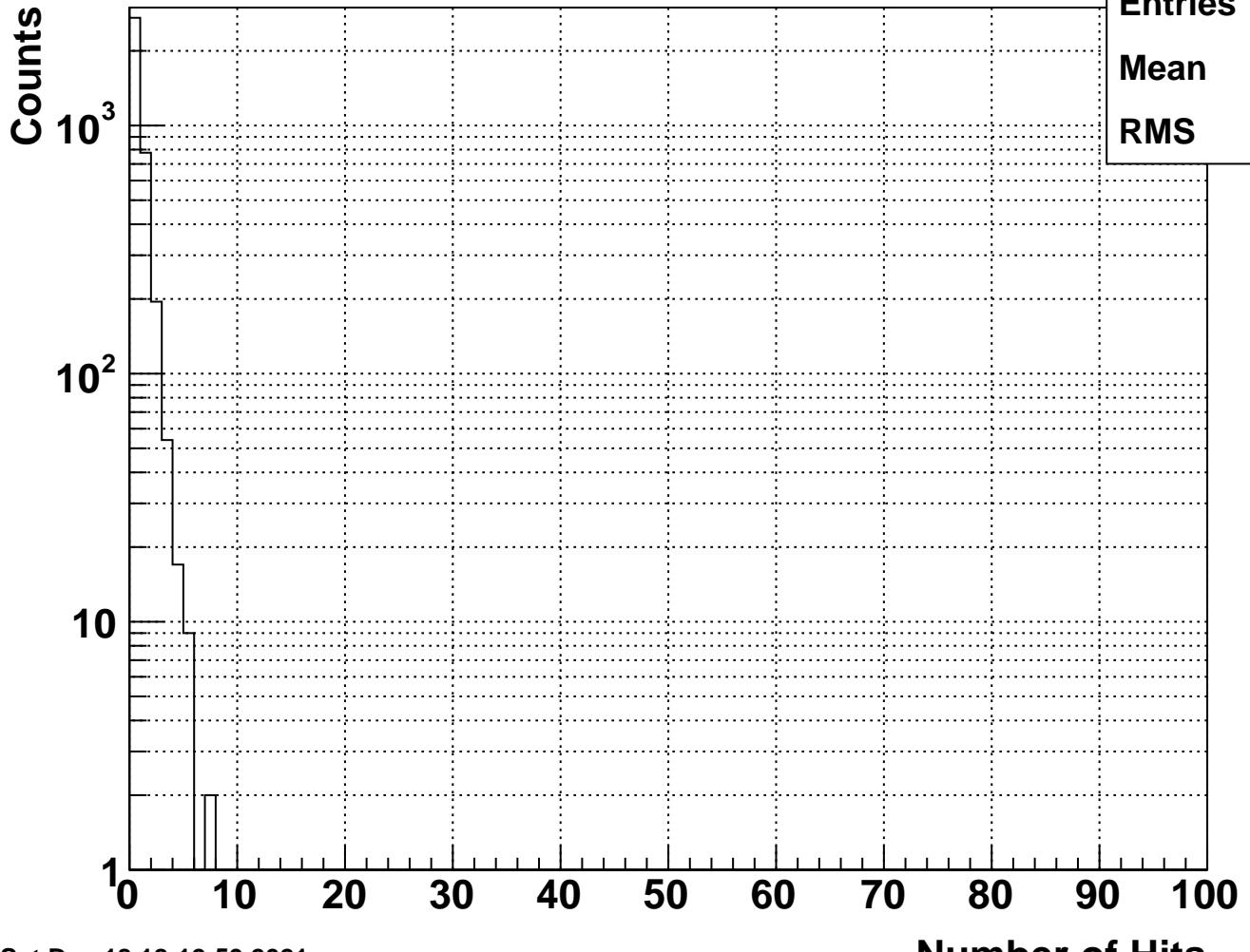
FST - Hit Multiplicity: Disk1 Module9

HitMult_Disk1_Module9

Entries 3775

Mean 0.3918

RMS 0.7702



FST - Hit Multiplicity: Disk1 Module10

HitMult_Disk1_Module10

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

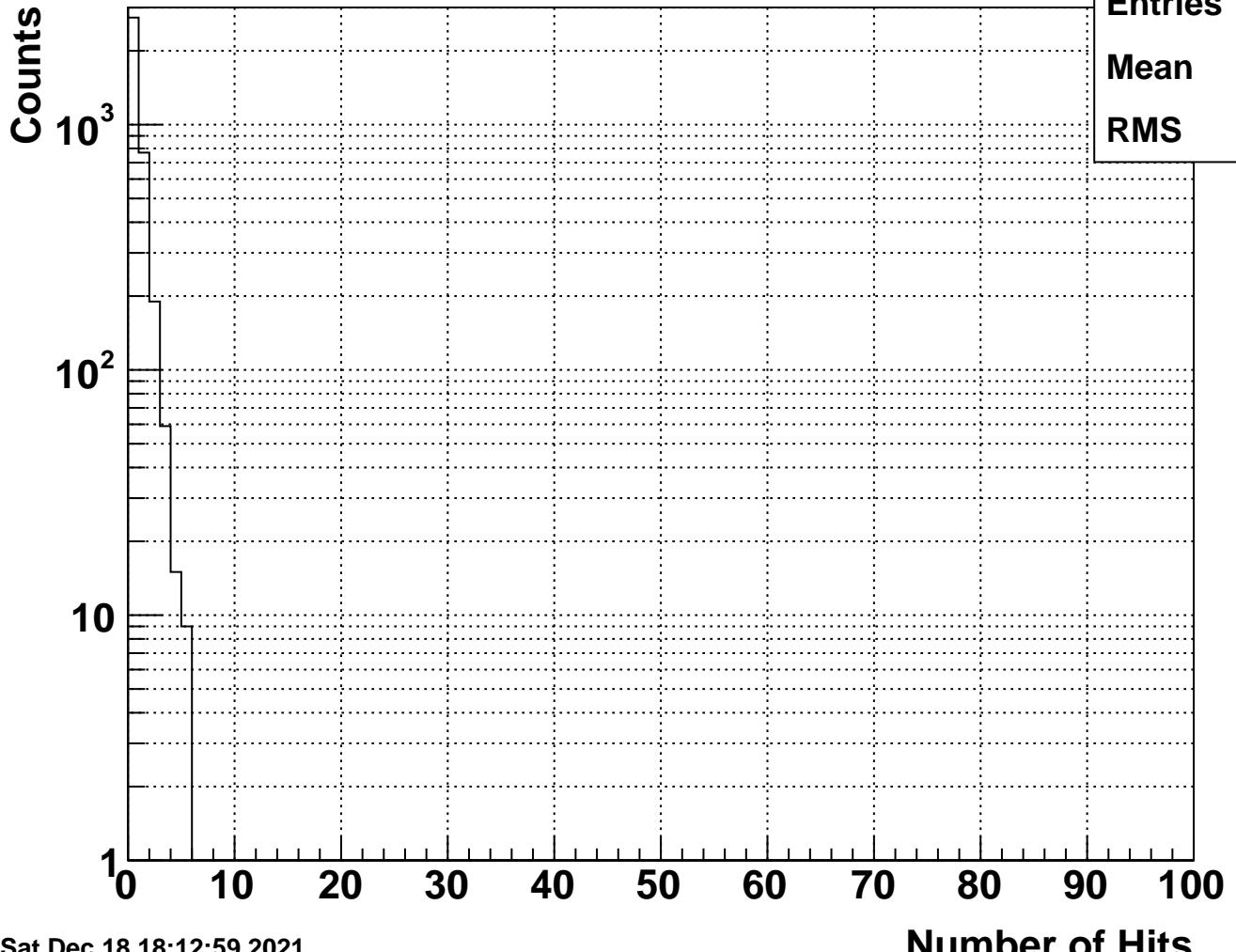
Number of Hits

Entries 3775
Mean 0.4318
RMS 0.9051

FST - Hit Multiplicity: Disk1 Module11

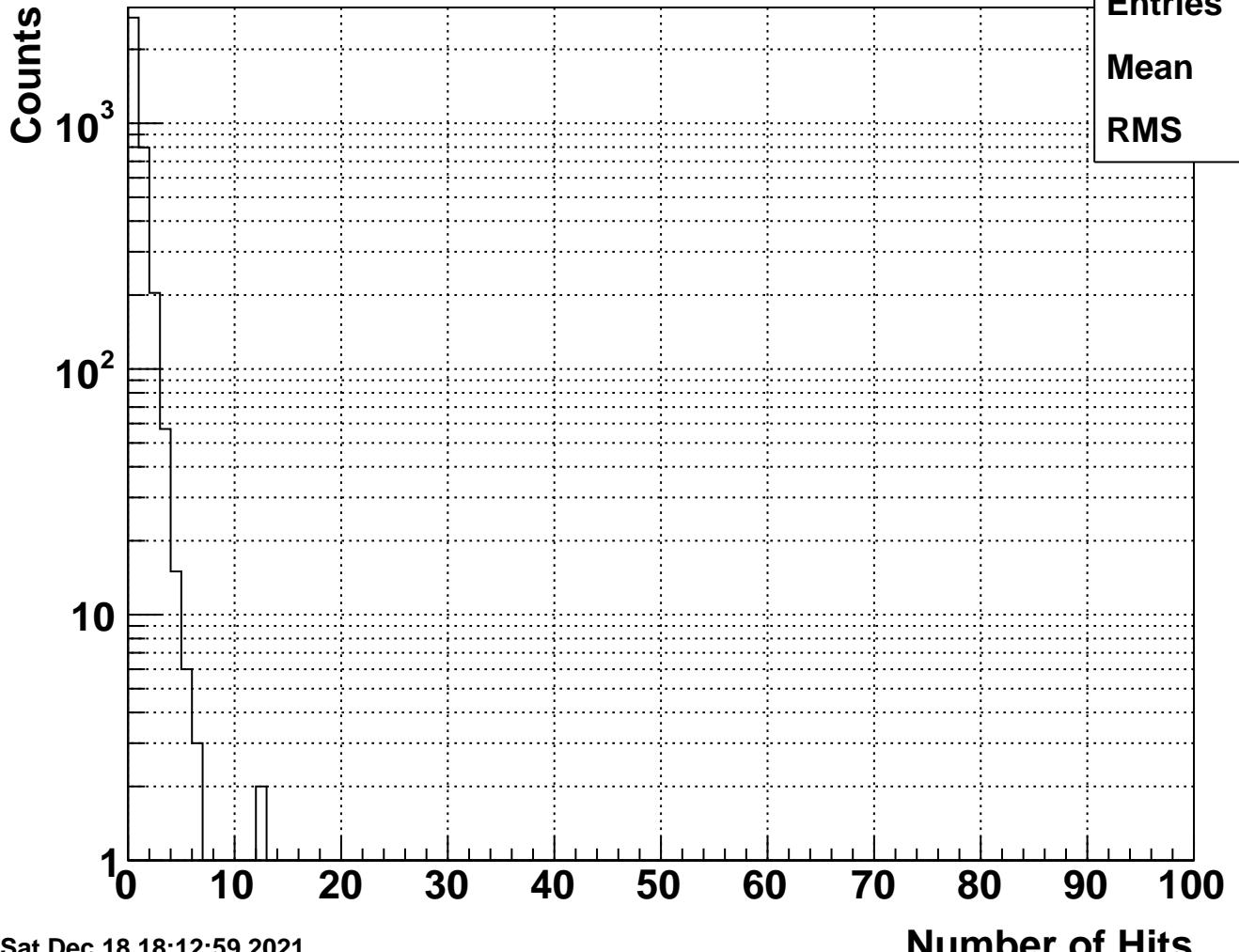
HitMult_Disk1_Module11

Entries 3775
Mean 0.3817
RMS 0.7414



FST - Hit Multiplicity: Disk1 Module12

HitMult_Disk1_Module12



FST - Hit Multiplicity: Disk2 Module1

HitMult_Disk2_Module1

Entries 3775

Mean 0.445

RMS 0.8138

Counts

10^3

10^2

10

1

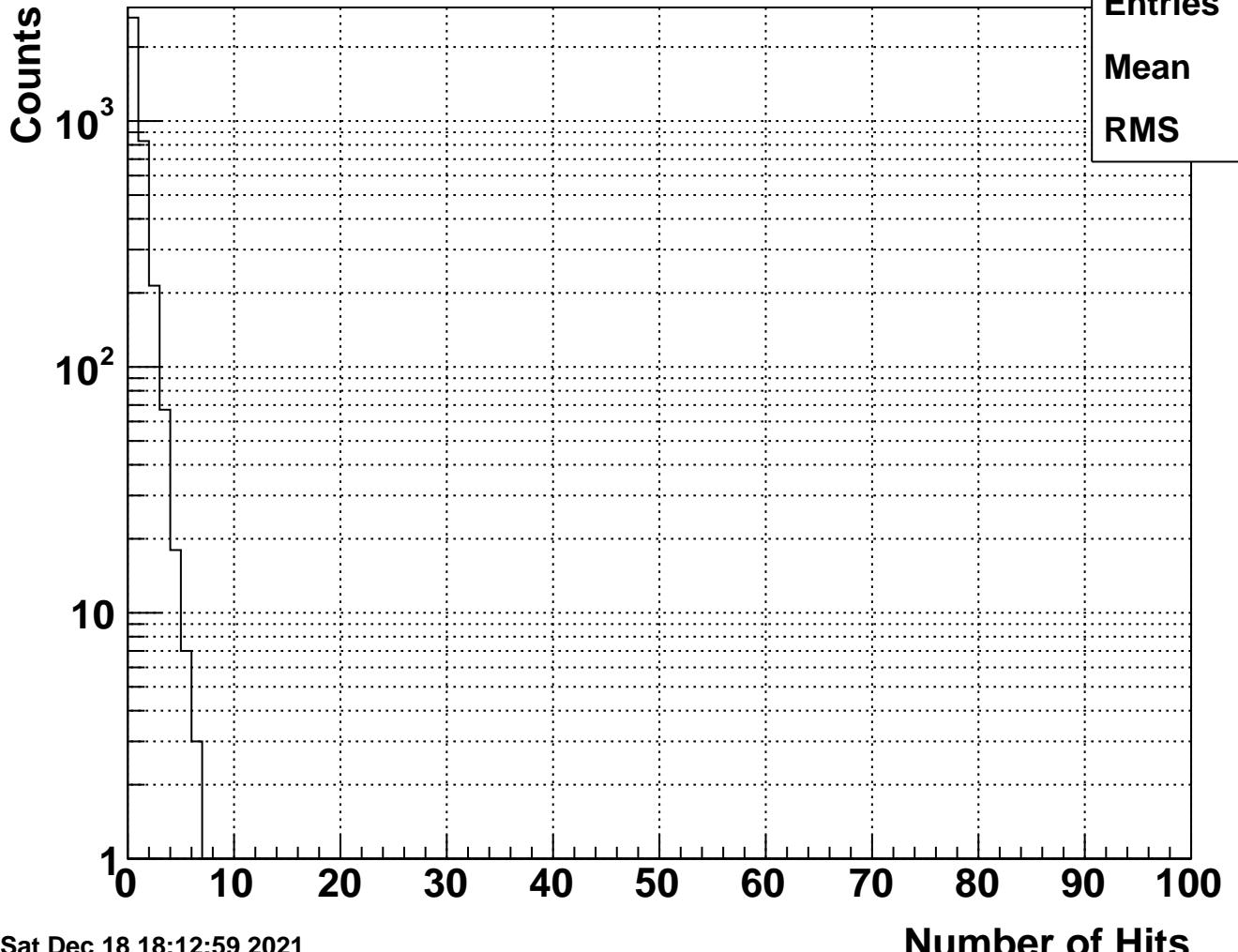
0 10 20 30 40 50 60 70 80 90 100

Number of Hits

FST - Hit Multiplicity: Disk2 Module2

HitMult_Disk2_Module2

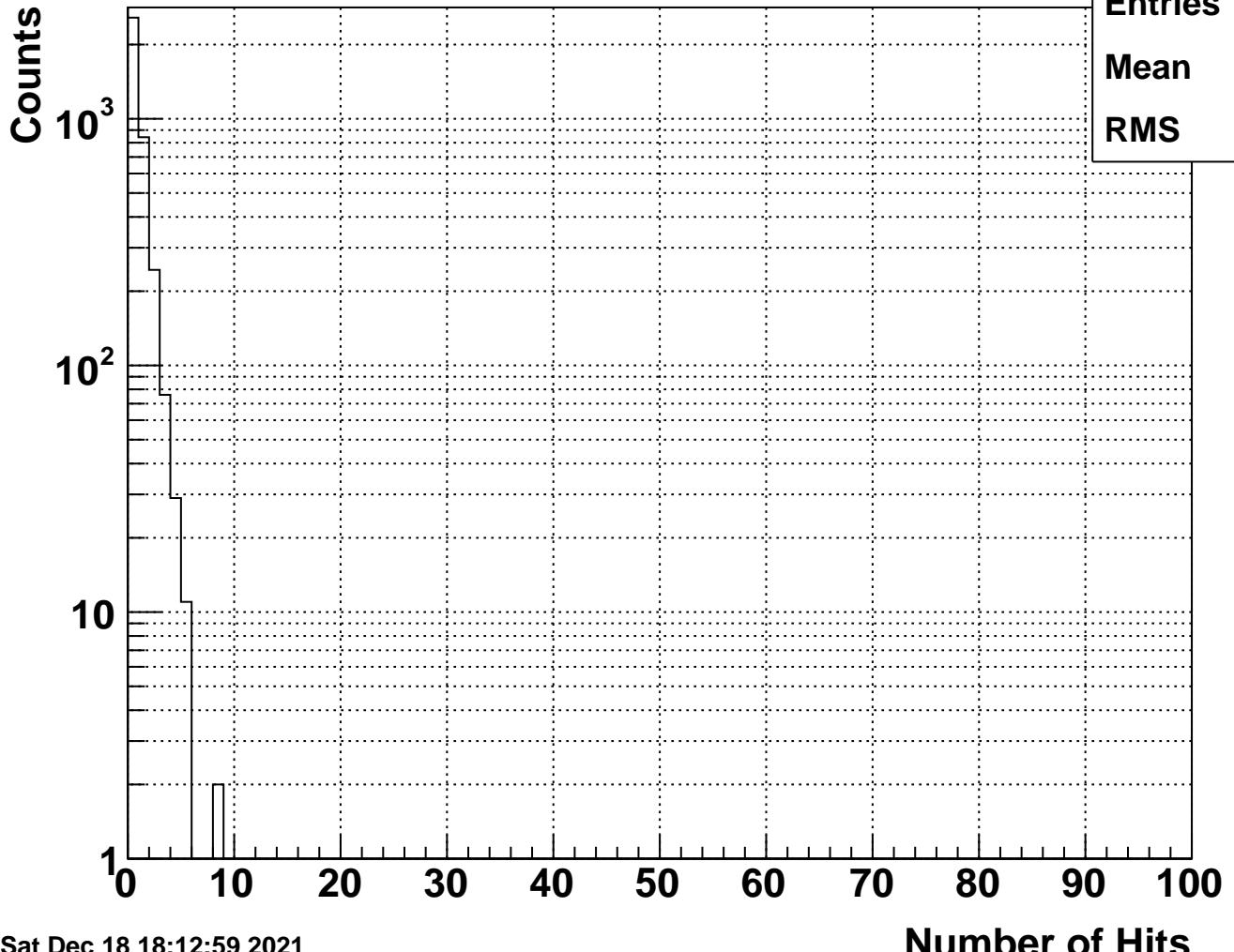
Entries 3775
Mean 0.4268
RMS 0.8062



FST - Hit Multiplicity: Disk2 Module3

HitMult_Disk2_Module3

Entries 3775
Mean 0.4623
RMS 0.8239



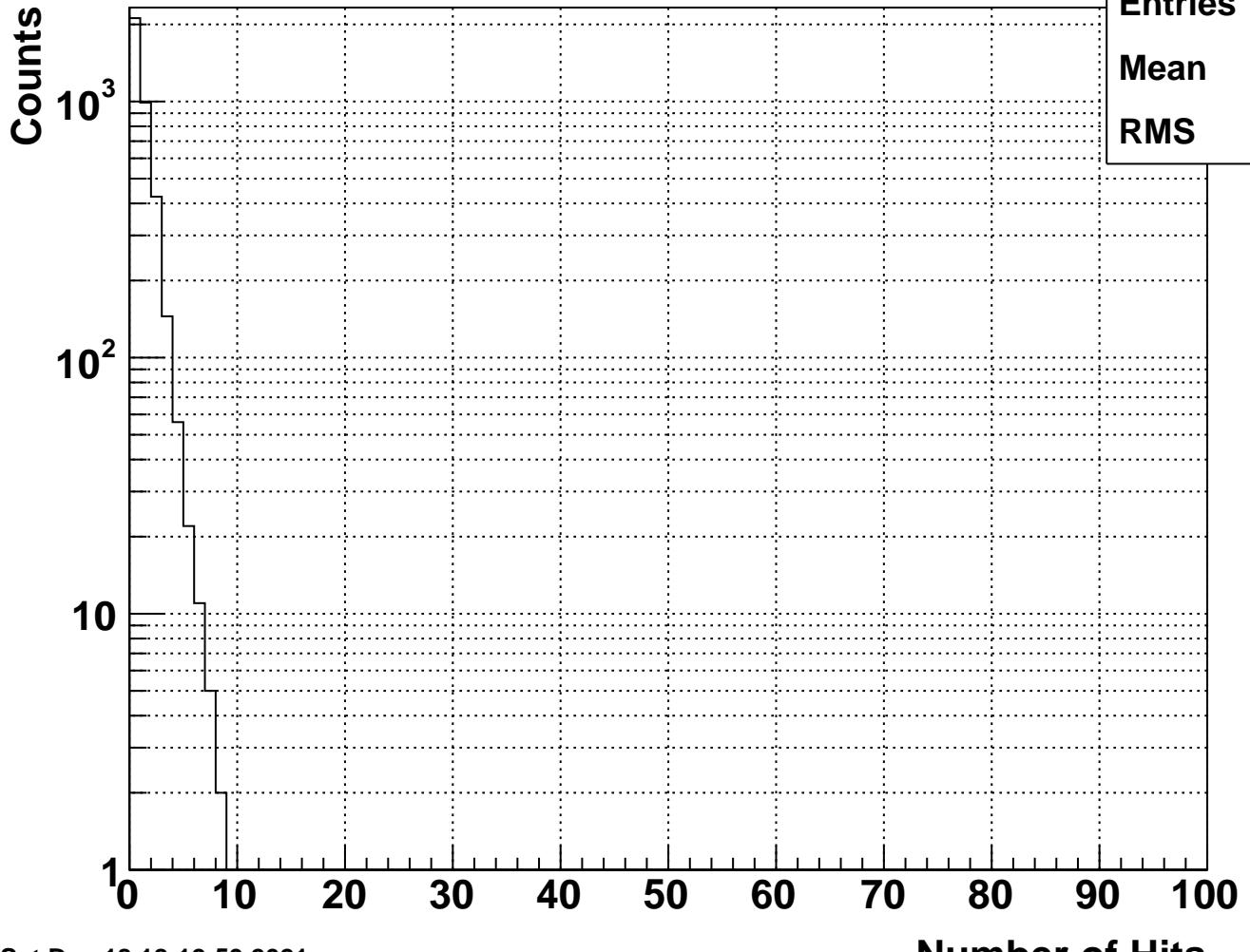
FST - Hit Multiplicity: Disk2 Module4

HitMult_Disk2_Module4

Entries 3775

Mean 0.7311

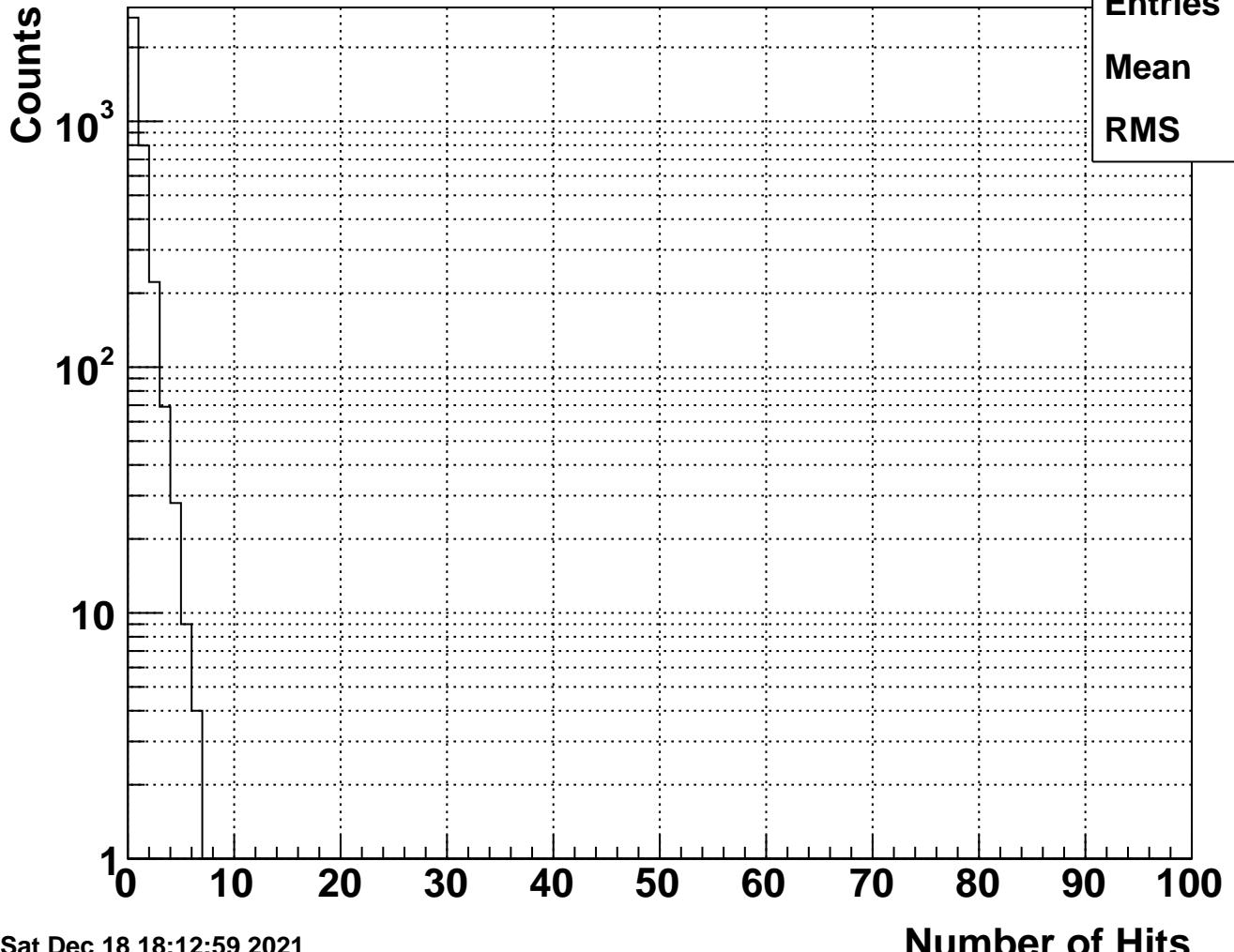
RMS 1.104



FST - Hit Multiplicity: Disk2 Module5

HitMult_Disk2_Module5

Entries 3775
Mean 0.4413
RMS 0.8892



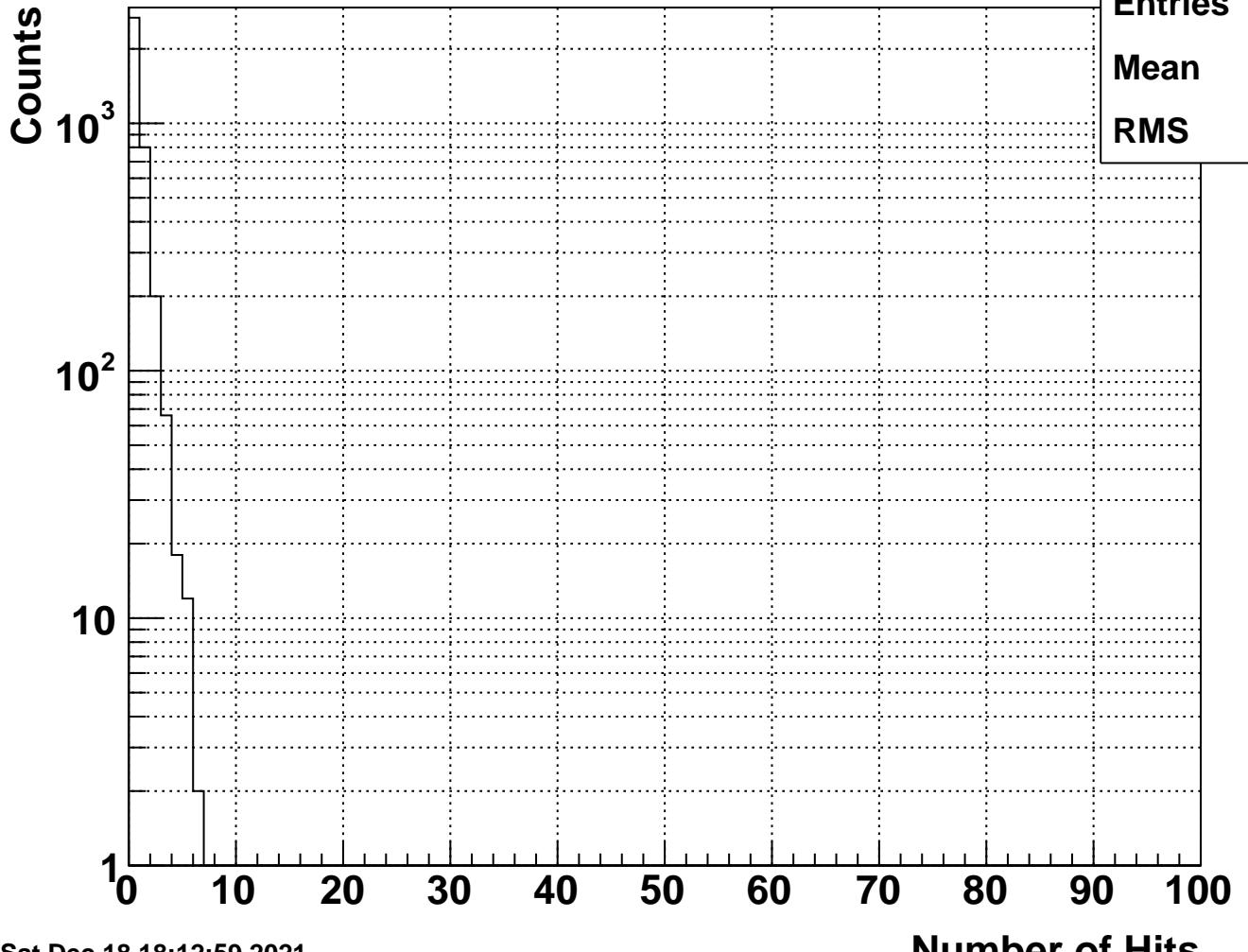
FST - Hit Multiplicity: Disk2 Module6

HitMult_Disk2_Module6

Entries 3775

Mean 0.4217

RMS 0.8483



FST - Hit Multiplicity: Disk2 Module7

HitMult_Disk2_Module7

Entries 3775

Mean 0.3322

RMS 0.6916

Counts

10³

10²

10

1

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

FST - Hit Multiplicity: Disk2 Module8

HitMult_Disk2_Module8

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775

Mean 0.3253

RMS 0.7001

FST - Hit Multiplicity: Disk2 Module9

HitMult_Disk2_Module9

Entries 3775

Mean 0.4185

RMS 0.7925

Counts

10^3

10^2

10

1

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

FST - Hit Multiplicity: Disk2 Module10

HitMult_Disk2_Module10

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775

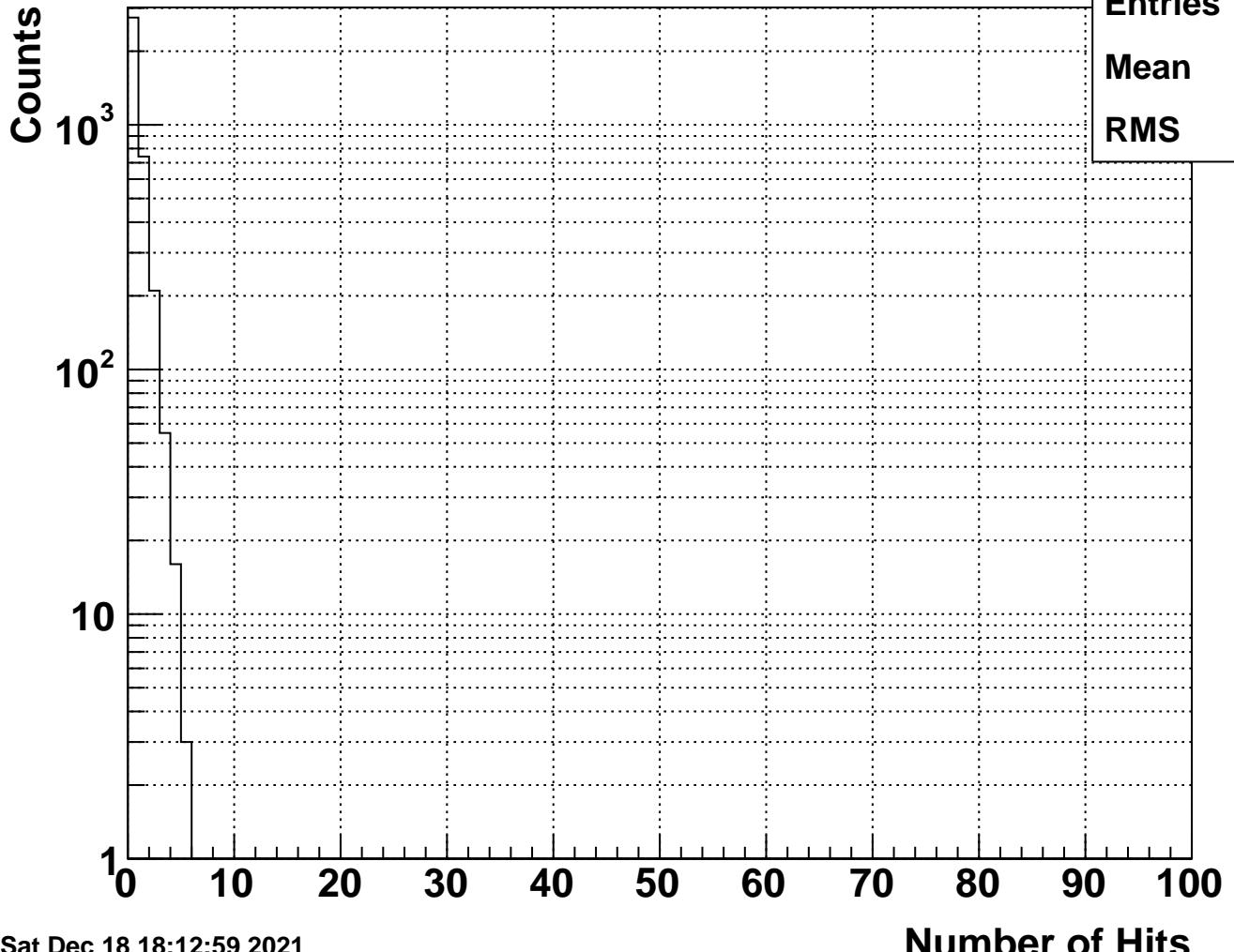
Mean 0.4217

RMS 0.784

FST - Hit Multiplicity: Disk2 Module11

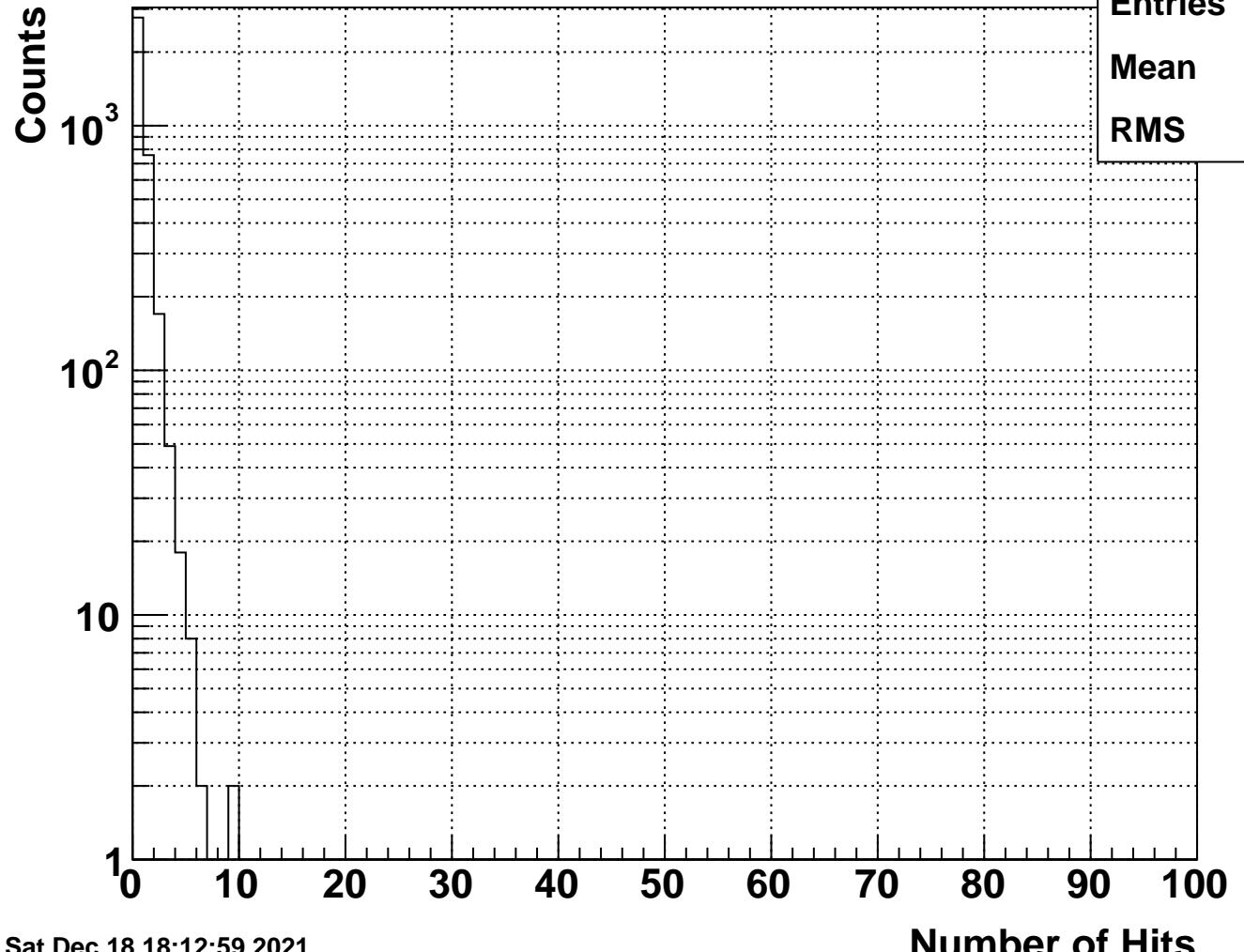
HitMult_Disk2_Module11

Entries 3775
Mean 0.3804
RMS 0.7444



FST - Hit Multiplicity: Disk2 Module12

HitMult_Disk2_Module12



FST - Hit Multiplicity: Disk3 Module1

HitMult_Disk3_Module1

Entries 3775

Mean 0.4525

RMS 0.8068

Counts

10^3

10^2

10

1

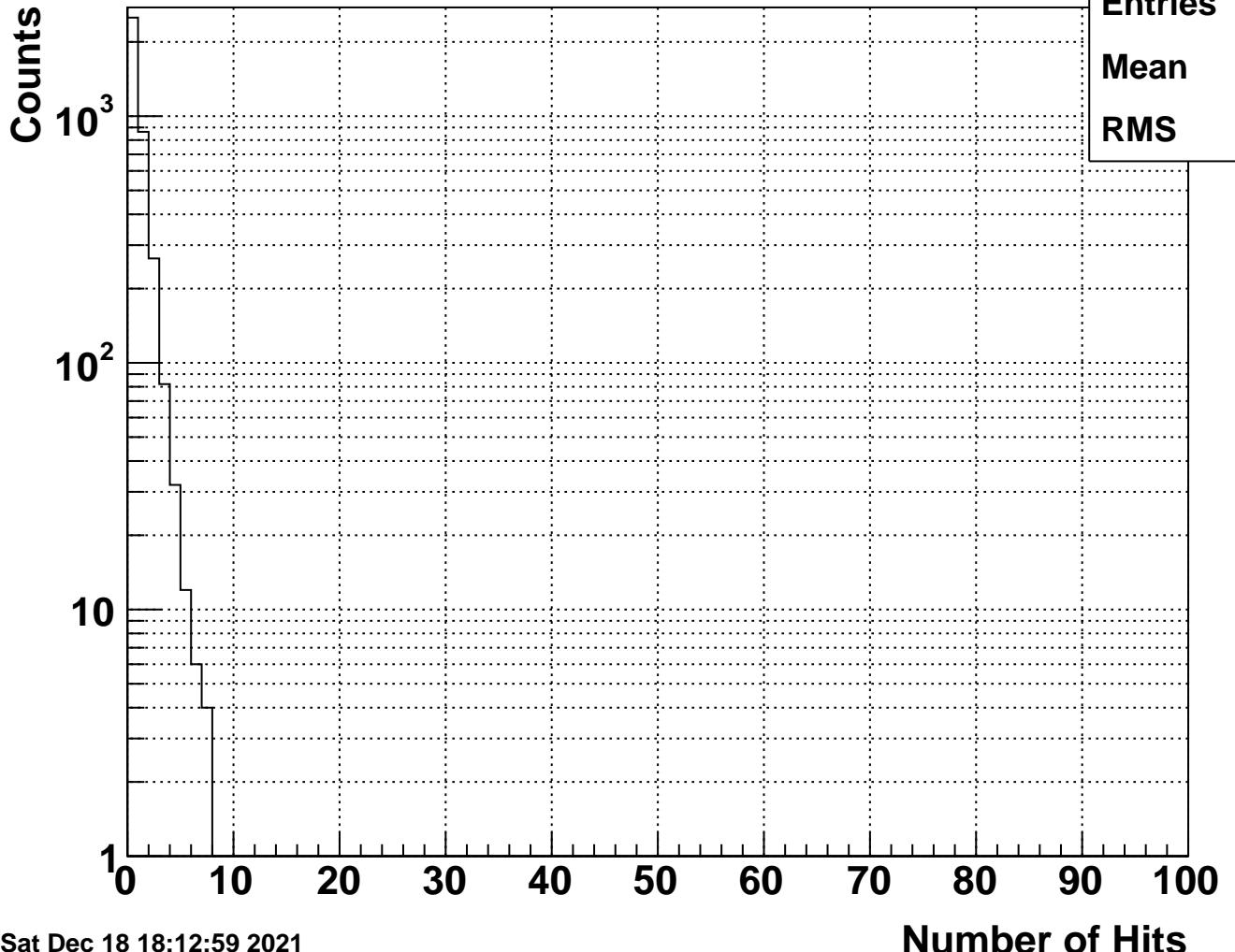
0 10 20 30 40 50 60 70 80 90 100

Number of Hits

FST - Hit Multiplicity: Disk3 Module2

HitMult_Disk3_Module2

Entries 3775
Mean 0.5033
RMS 0.8905



FST - Hit Multiplicity: Disk3 Module3

HitMult_Disk3_Module3

Counts

10^3

10^2

10

1

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775
Mean 0.733
RMS 1.041

FST - Hit Multiplicity: Disk3 Module4

HitMult_Disk3_Module4

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

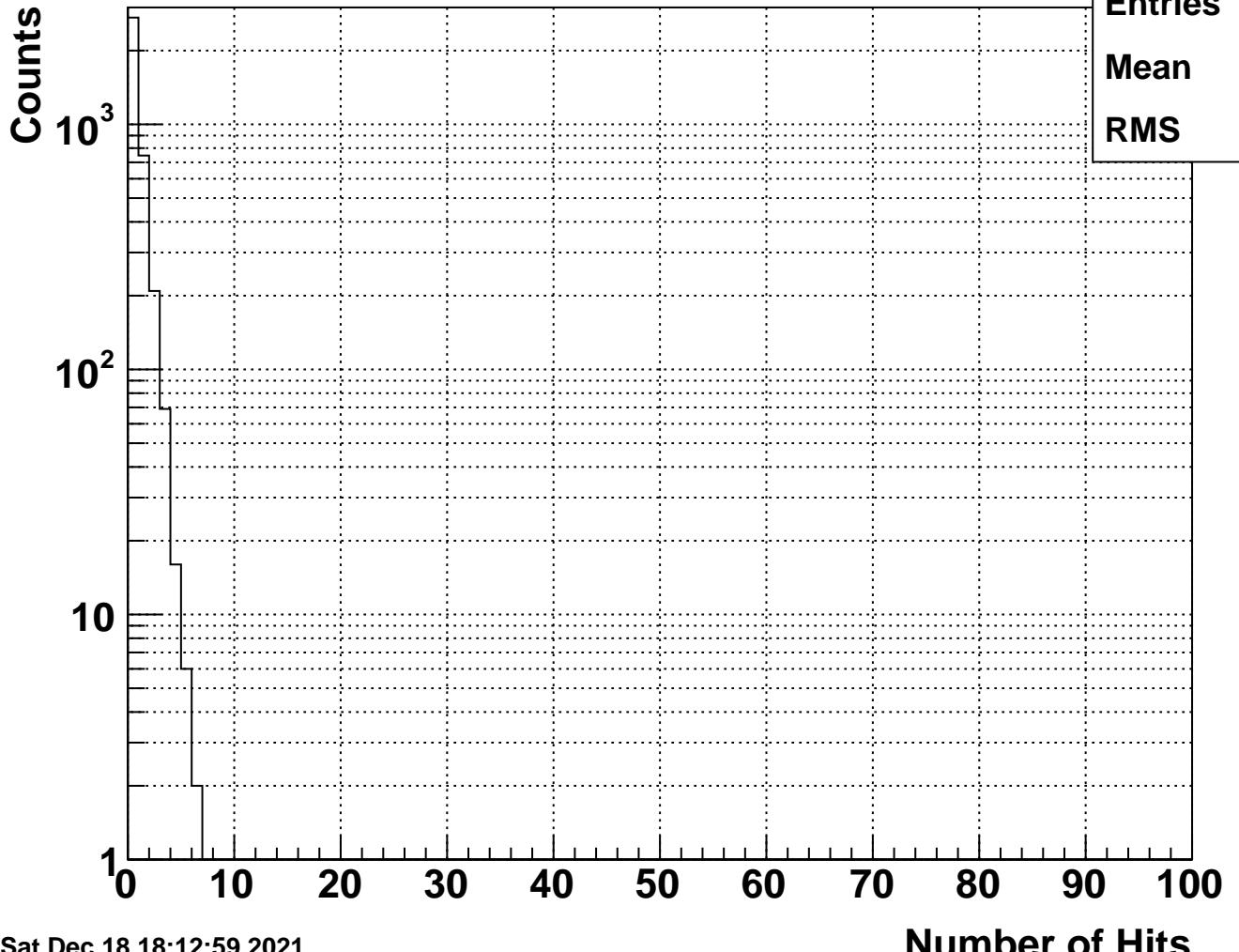
Number of Hits

Entries 3775
Mean 0.4808
RMS 0.8992

FST - Hit Multiplicity: Disk3 Module5

HitMult_Disk3_Module5

Entries 3775
Mean 0.3913
RMS 0.7464



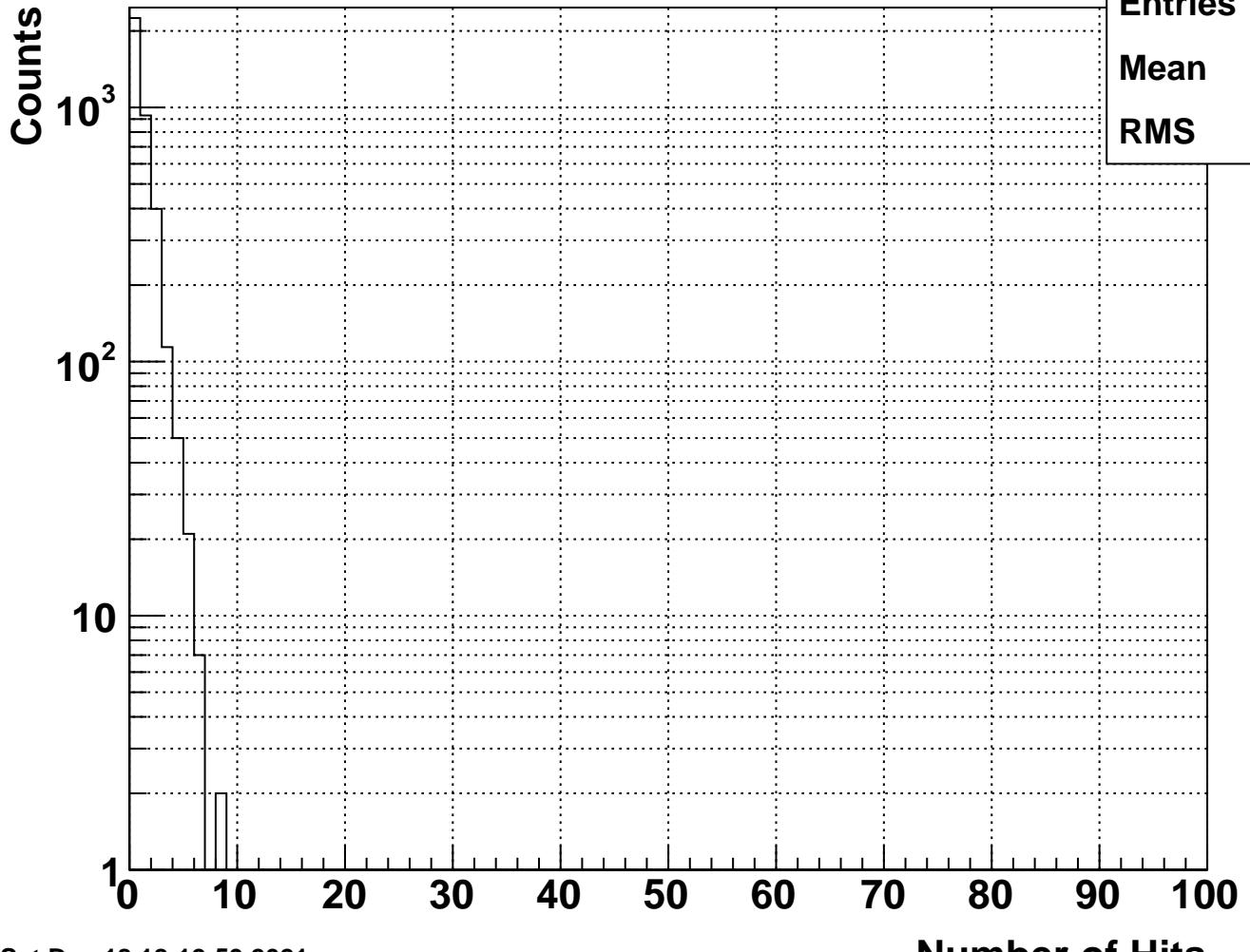
FST - Hit Multiplicity: Disk3 Module6

HitMult_Disk3_Module6

Entries 3775

Mean 0.6551

RMS 1.037



FST - Hit Multiplicity: Disk3 Module7

HitMult_Disk3_Module7

Counts

10^3

10^2

10^1

1^0

0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775
Mean 0.3672
RMS 0.7396

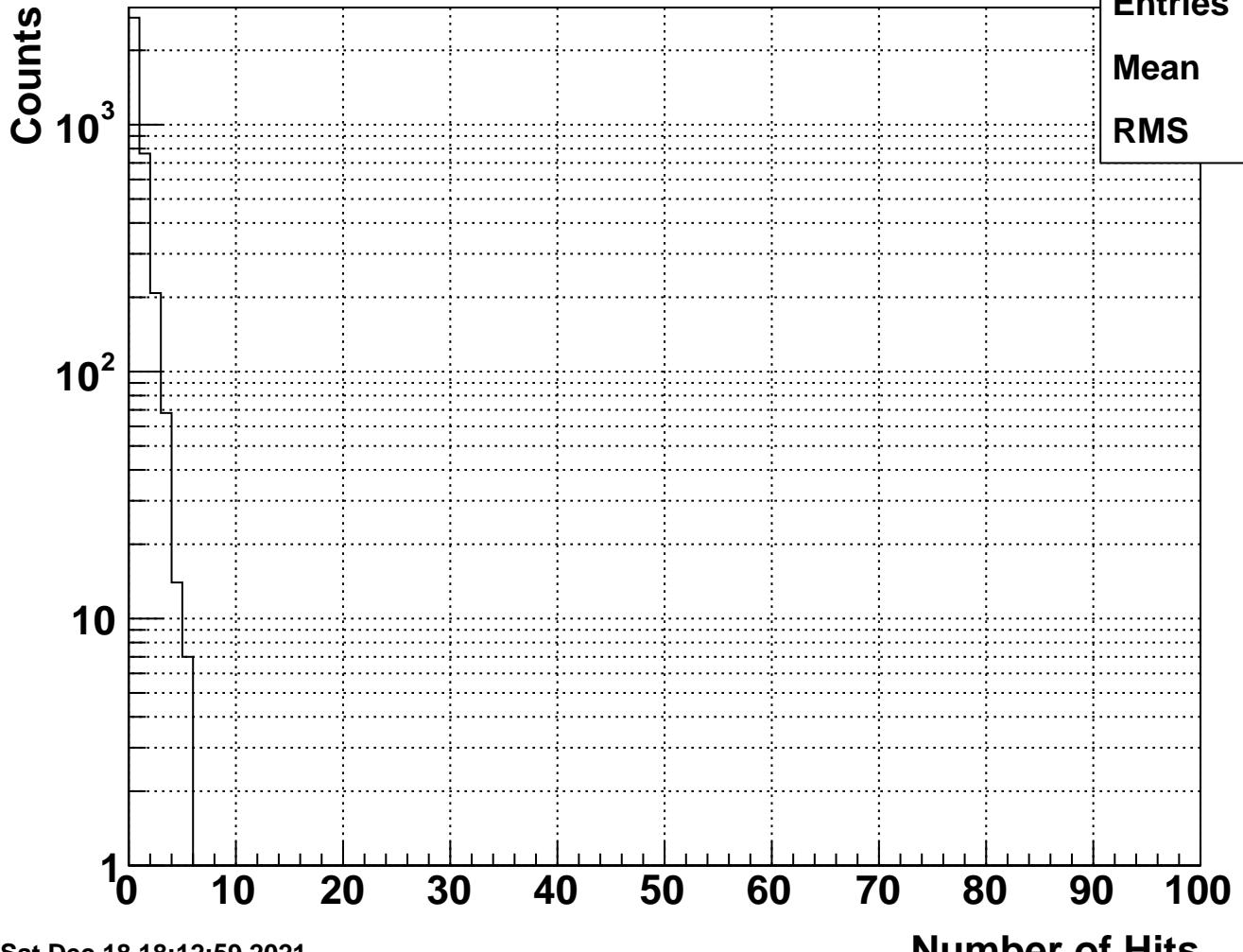
FST - Hit Multiplicity: Disk3 Module8

HitMult_Disk3_Module8

Entries 3775

Mean 0.3997

RMS 0.8056



FST - Hit Multiplicity: Disk3 Module9

HitMult_Disk3_Module9

Counts

10³
10²
10
1

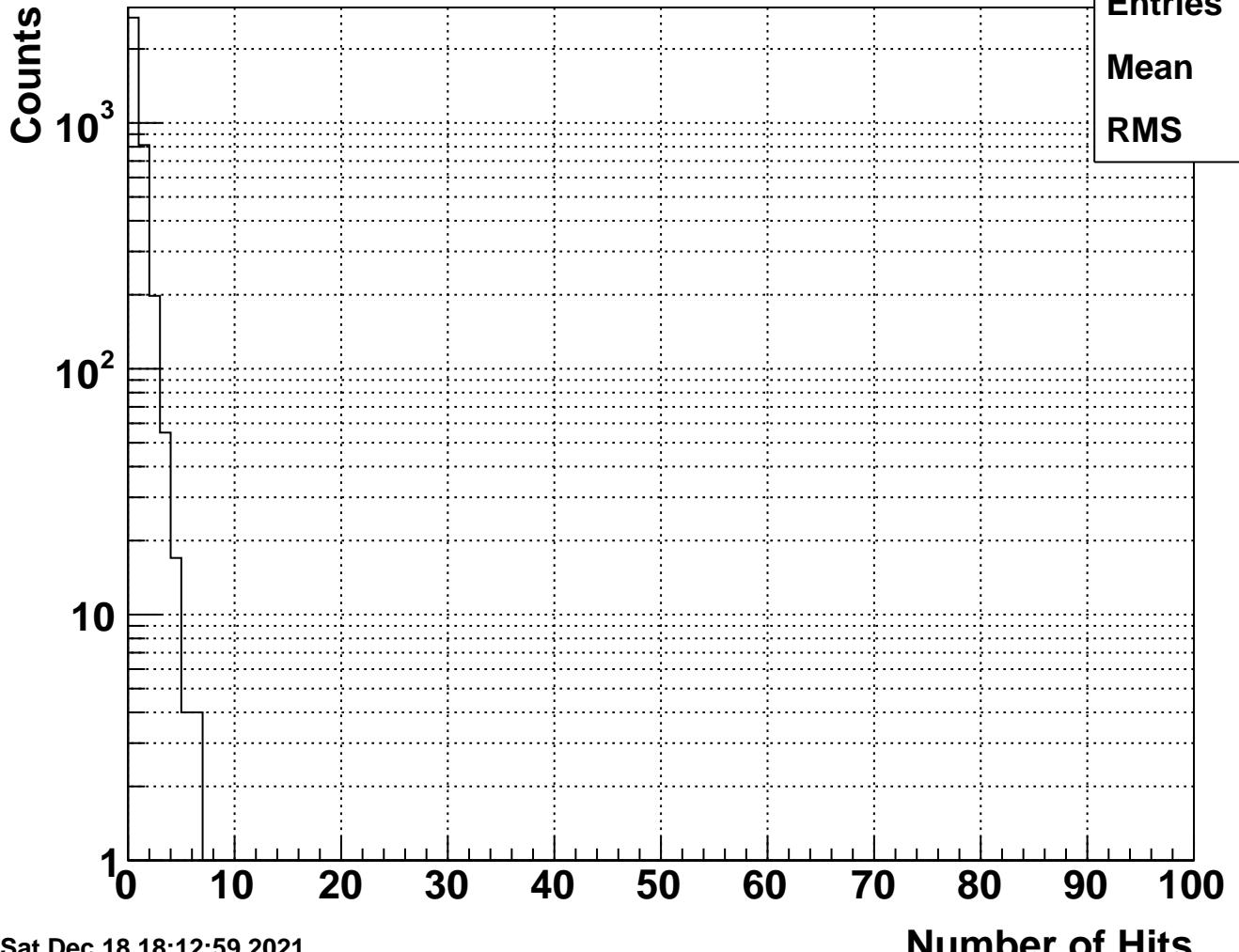
0 10 20 30 40 50 60 70 80 90 100

Number of Hits

Entries 3775
Mean 0.4045
RMS 0.7667

FST - Hit Multiplicity: Disk3 Module10

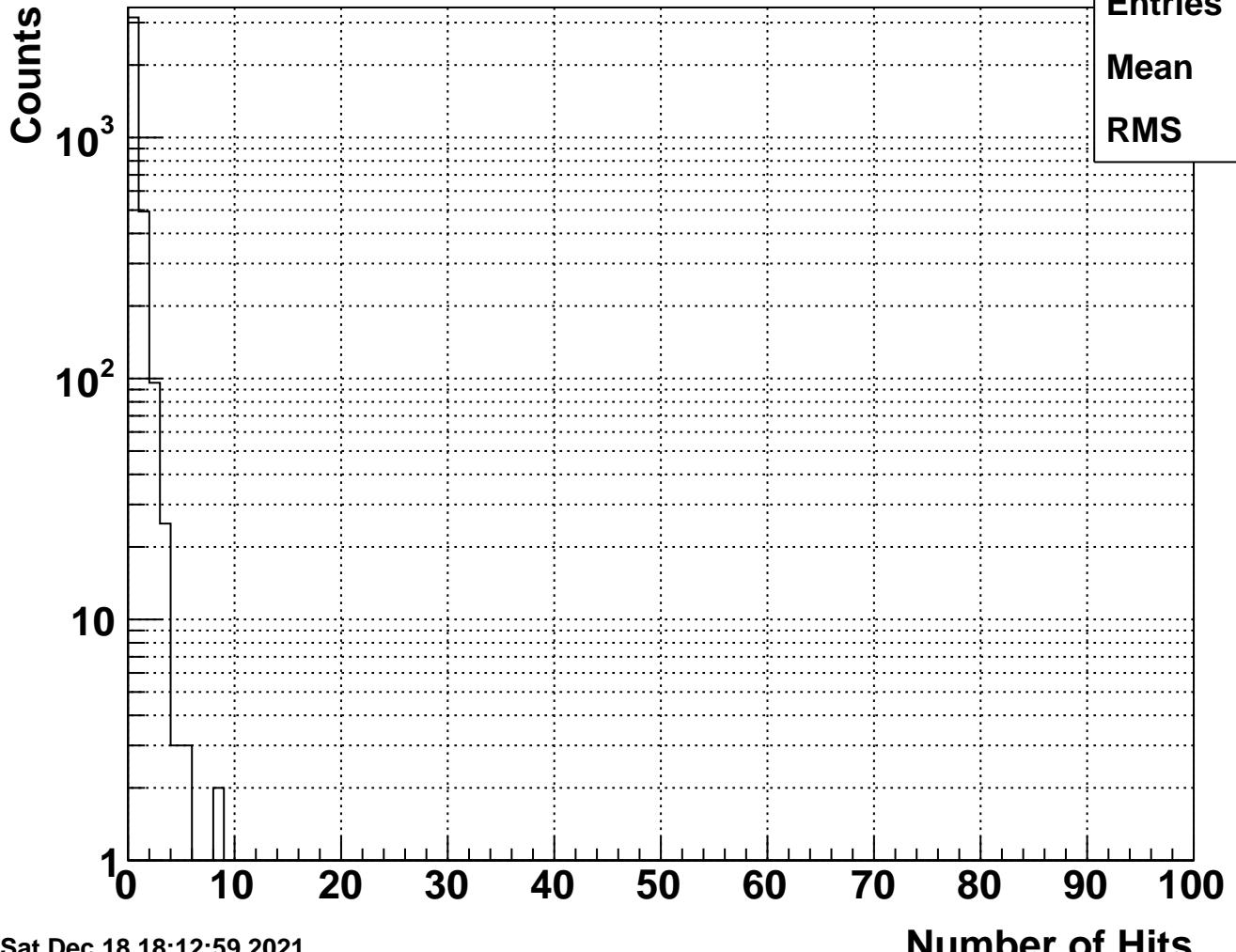
HitMult_Disk3_Module10



FST - Hit Multiplicity: Disk3 Module11

HitMult_Disk3_Module11

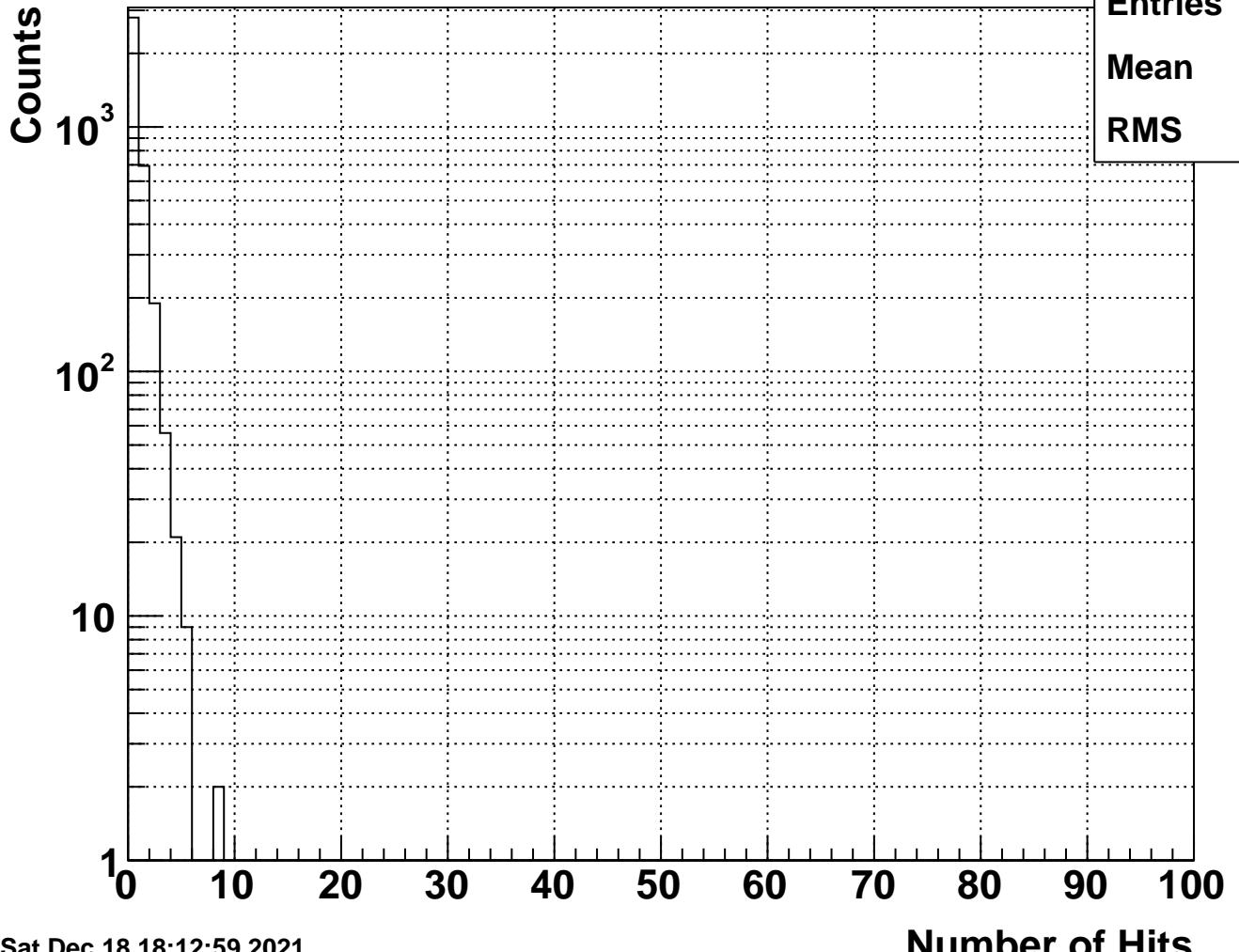
Entries 3775
Mean 0.2159
RMS 0.5916



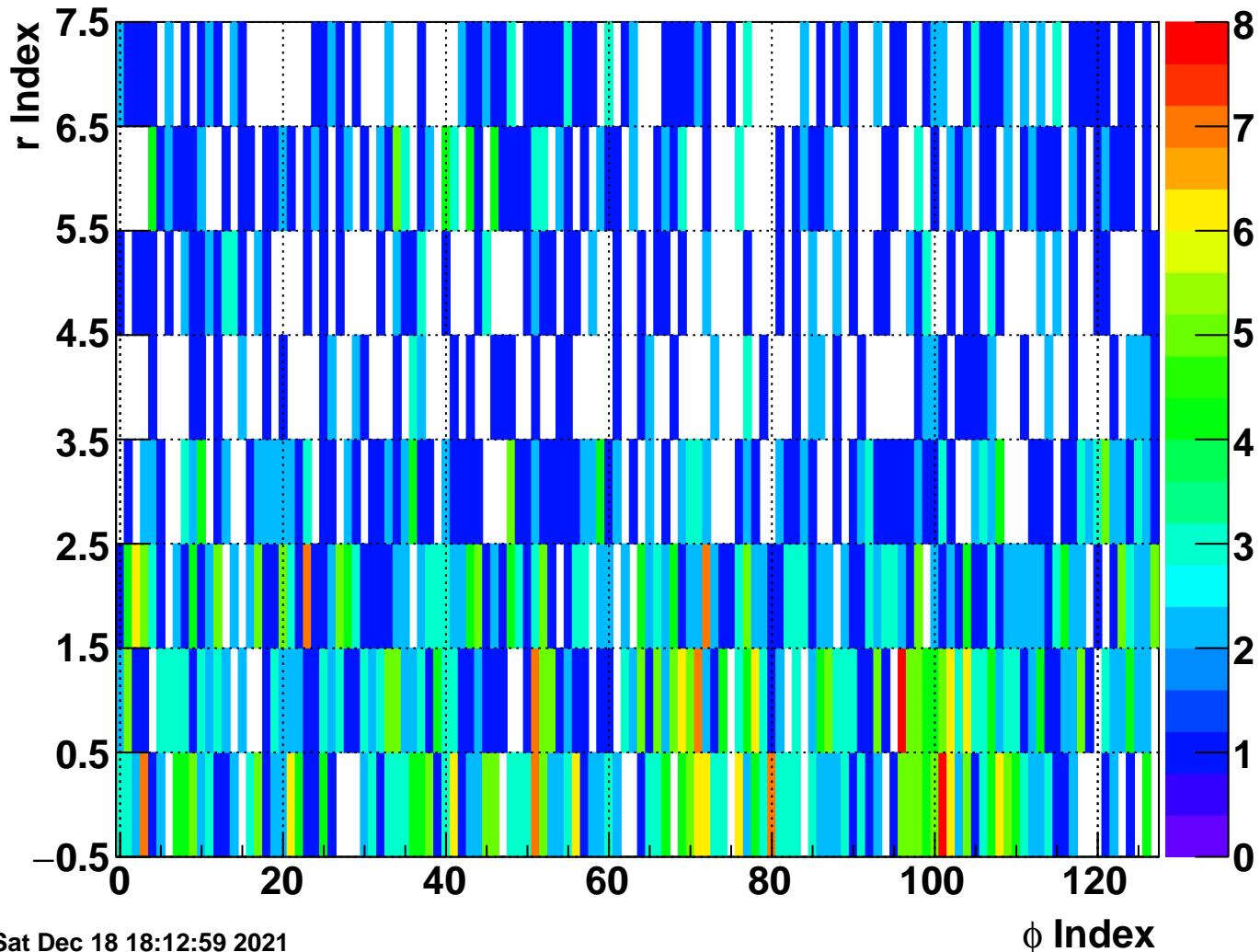
FST - Hit Multiplicity: Disk3 Module12

HitMult_Disk3_Module12

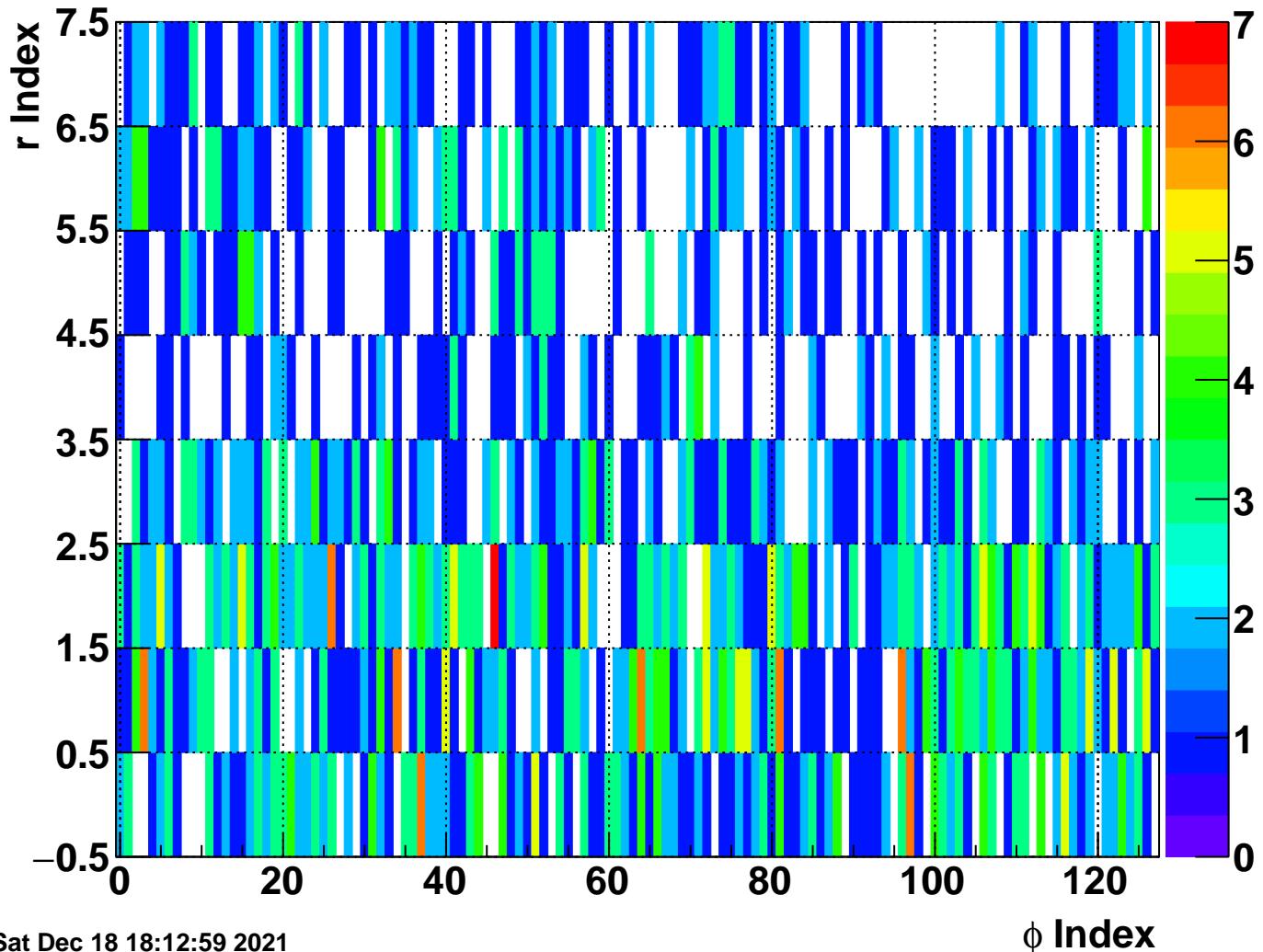
Entries 3775
Mean 0.3706
RMS 0.7656



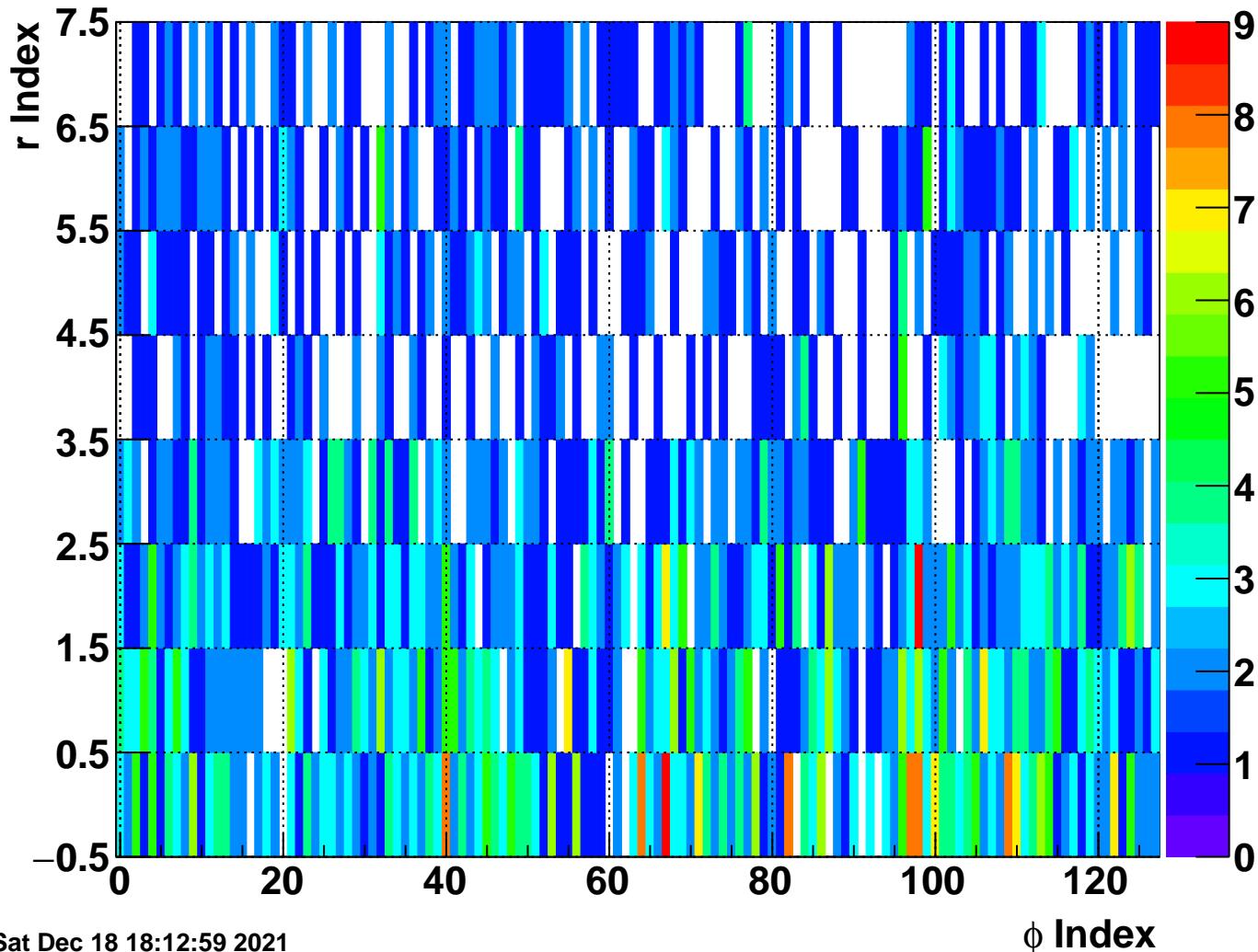
FST - Hit Map (density): Disk1 Module1



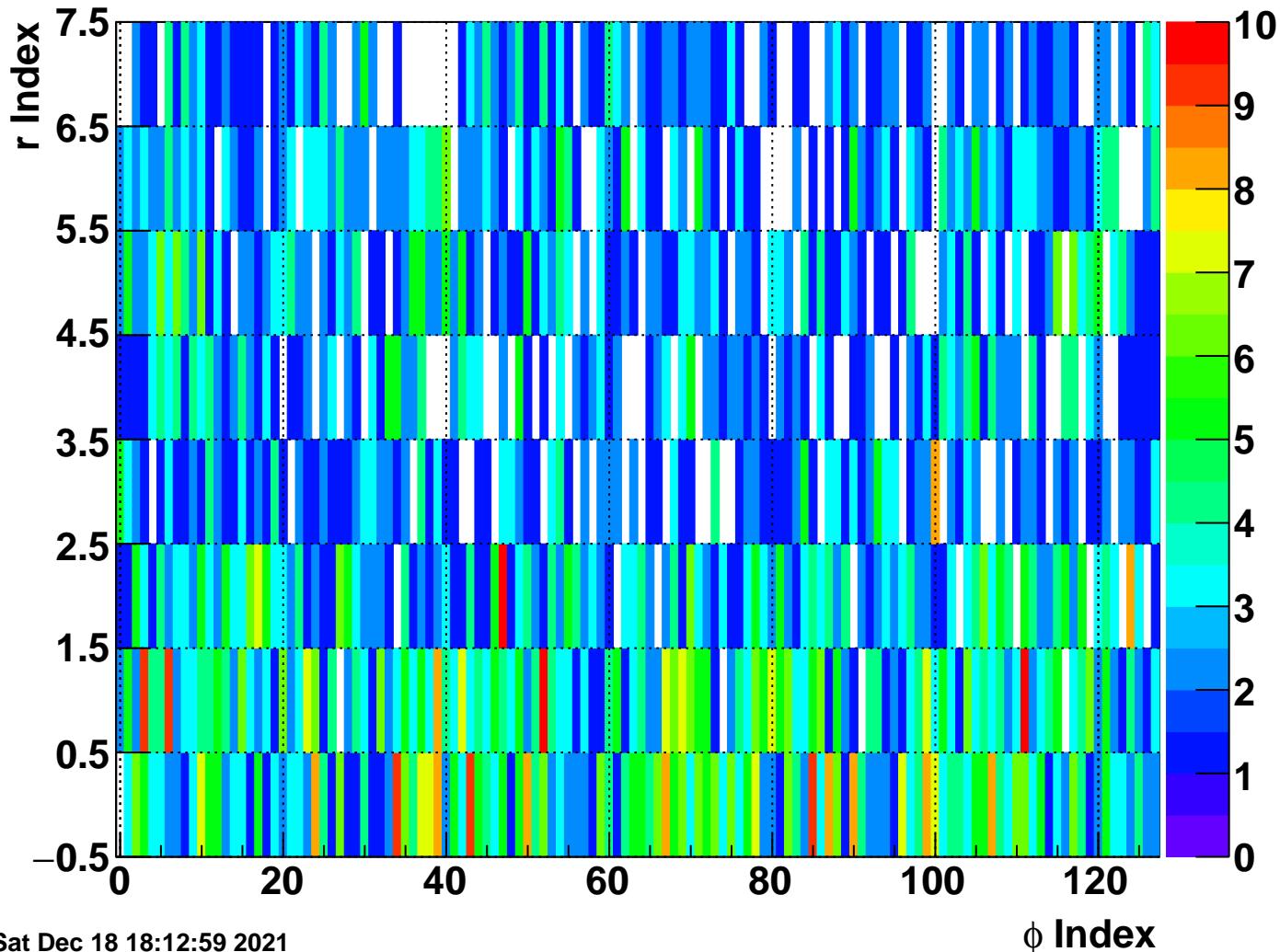
FST - Hit Map (density): Disk1 Module2



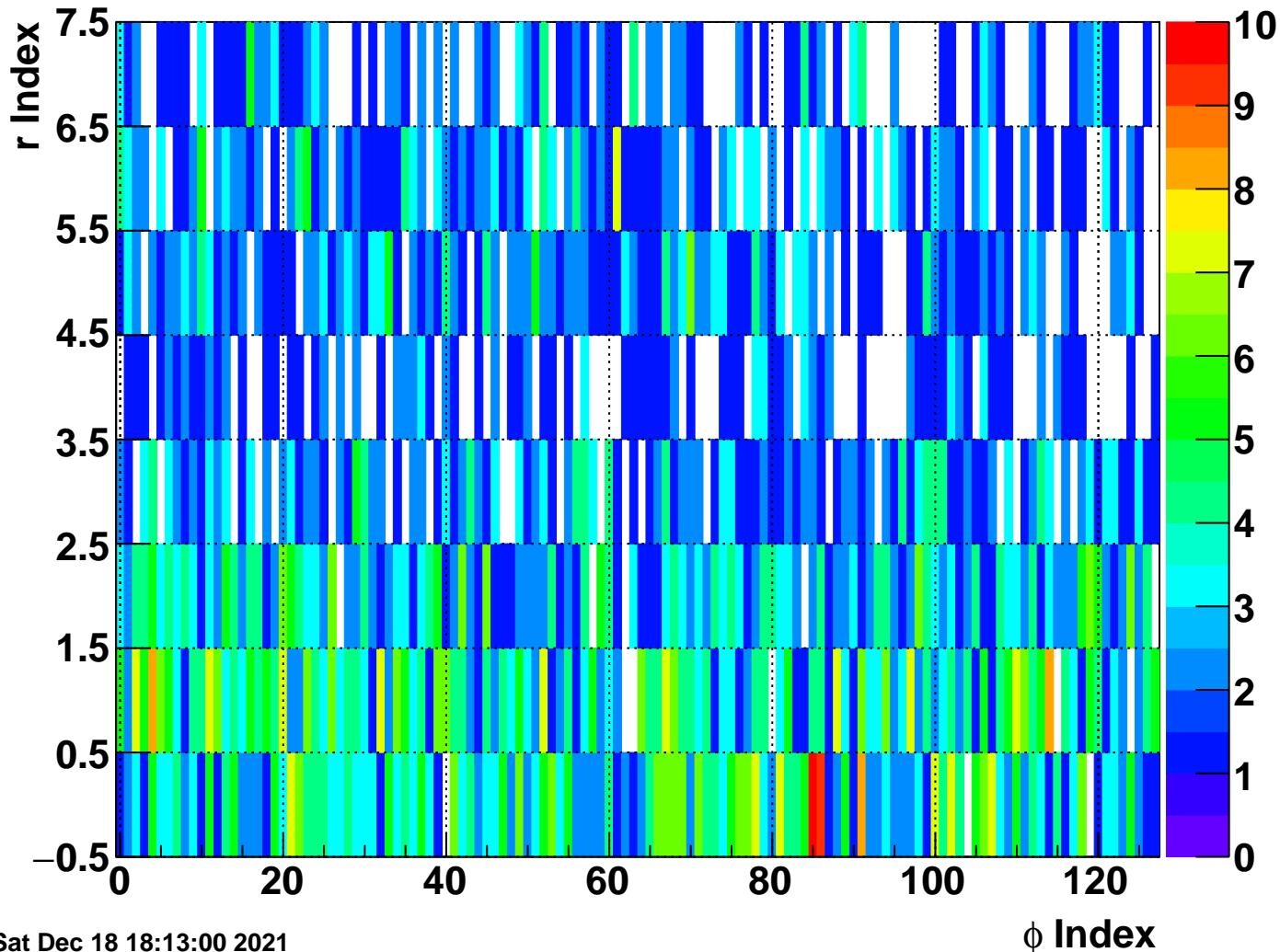
FST - Hit Map (density): Disk1 Module3



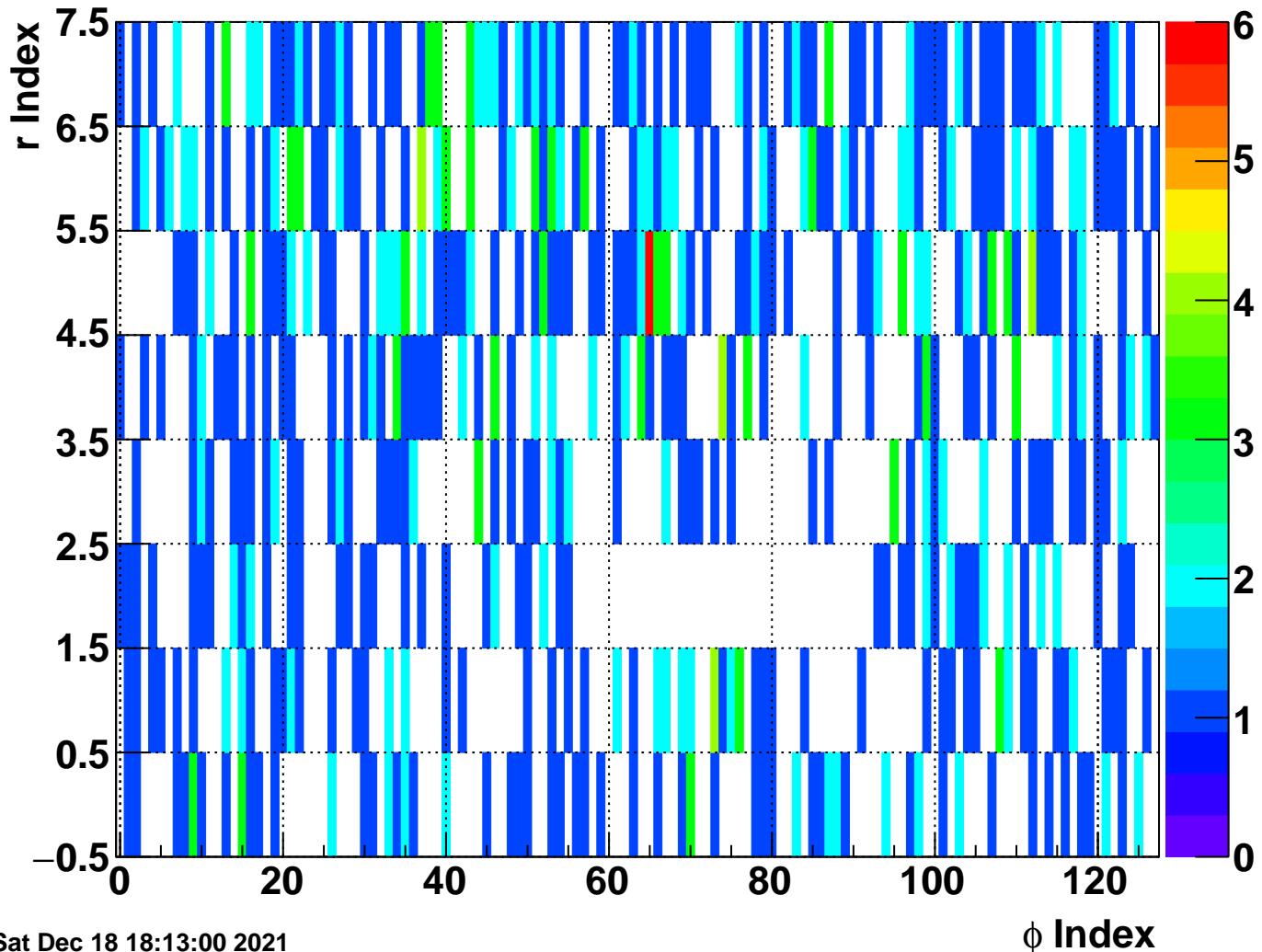
FST - Hit Map (density): Disk1 Module4



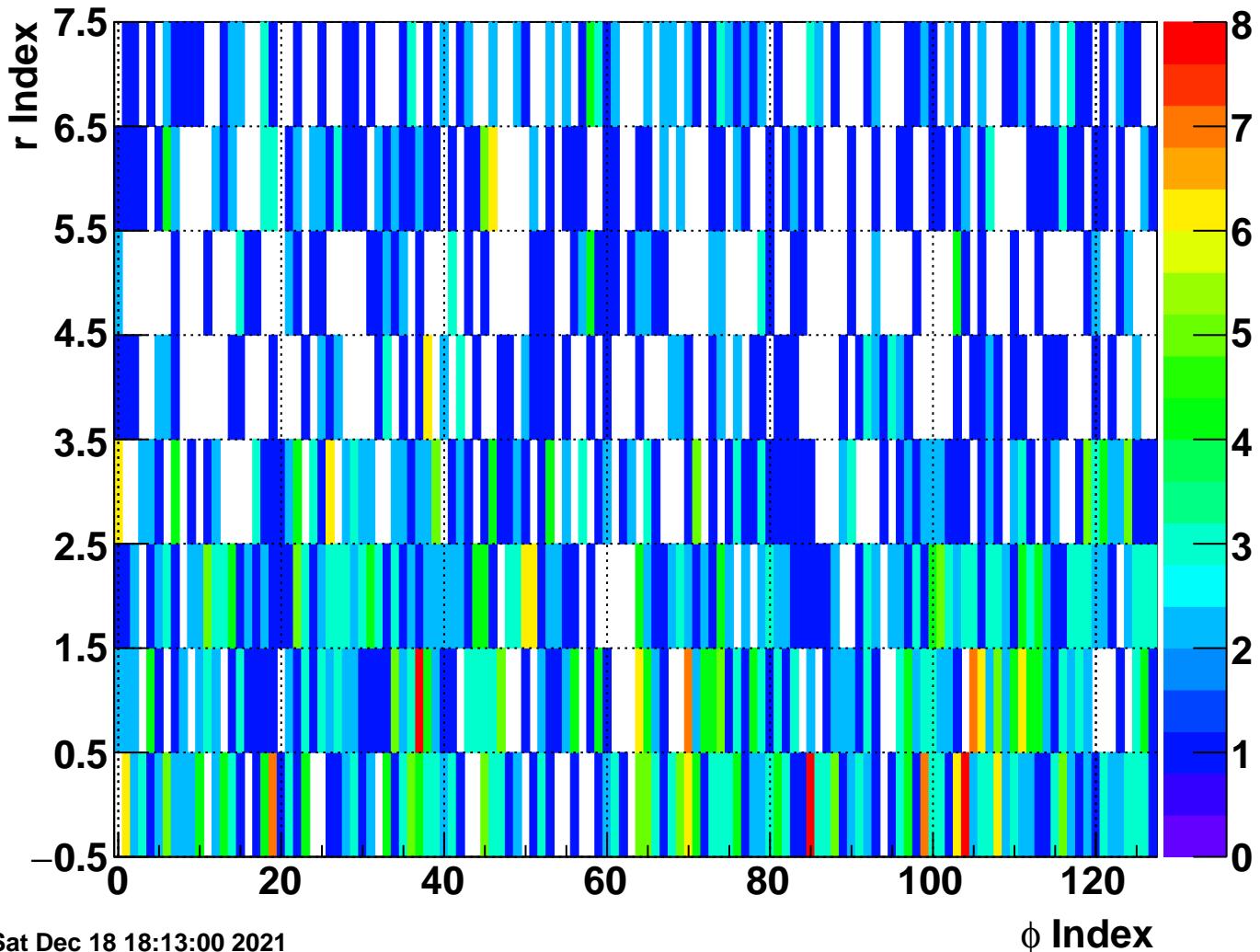
FST - Hit Map (density): Disk1 Module5



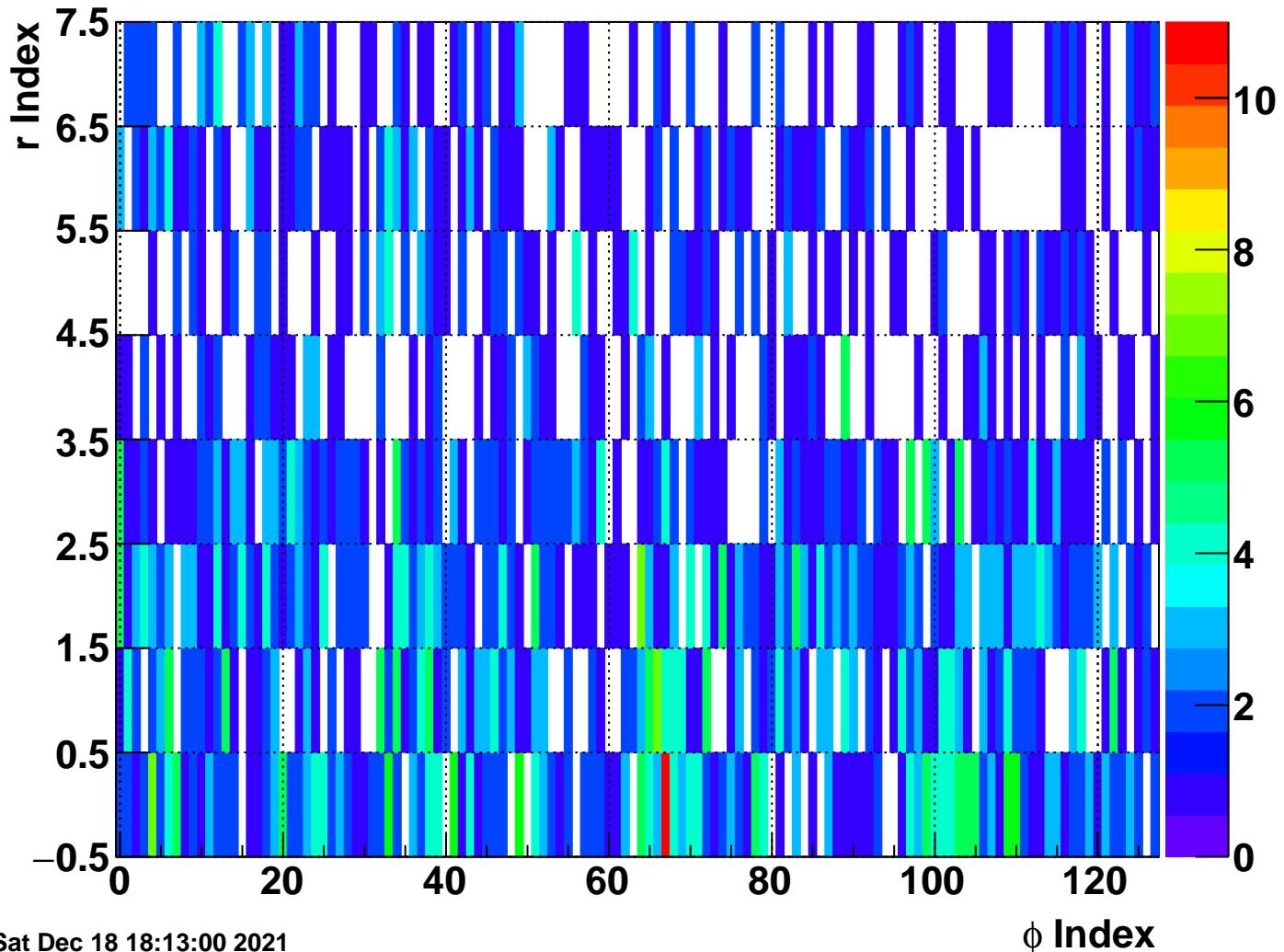
FST - Hit Map (density): Disk1 Module6



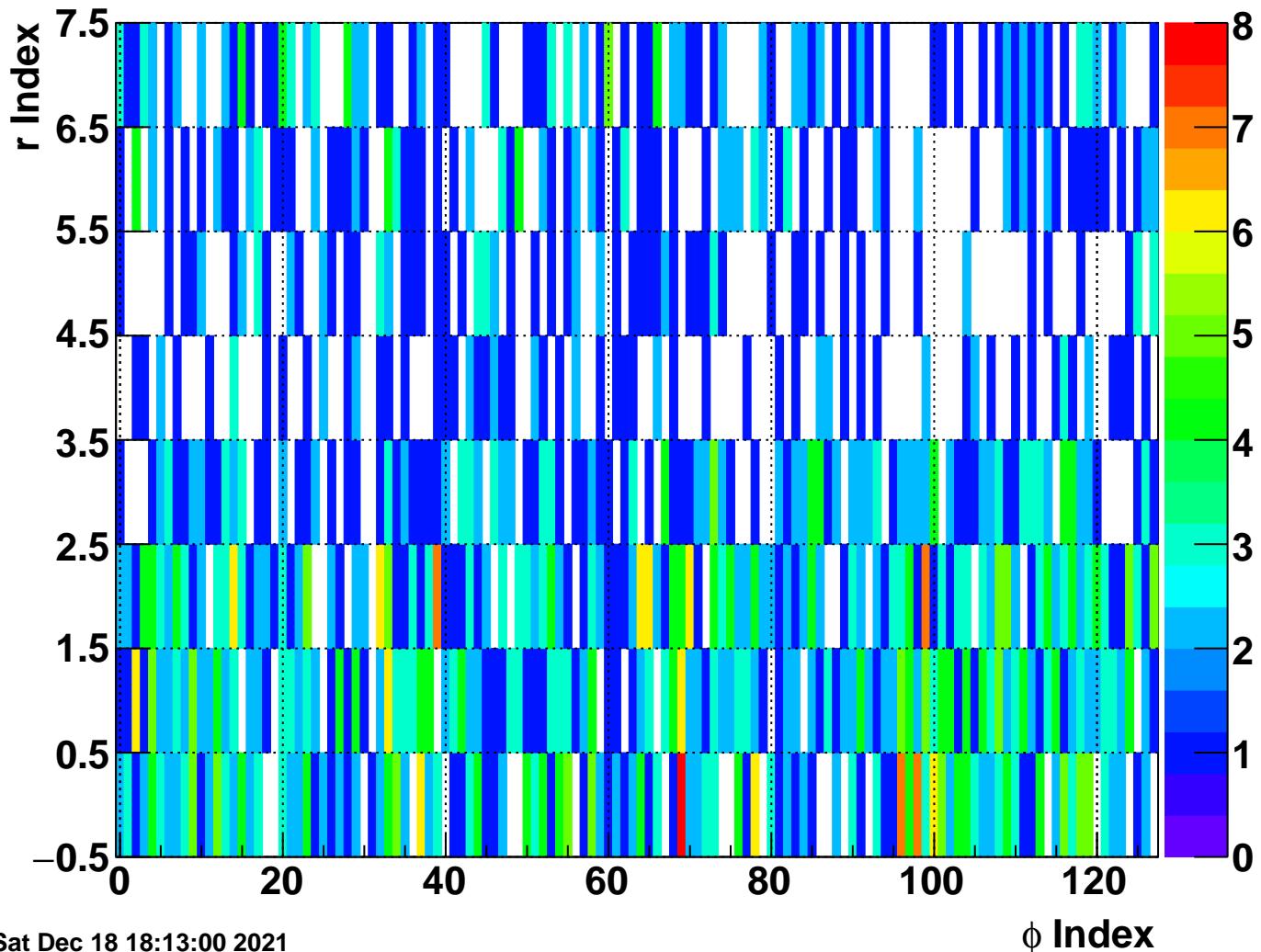
FST - Hit Map (density): Disk1 Module7



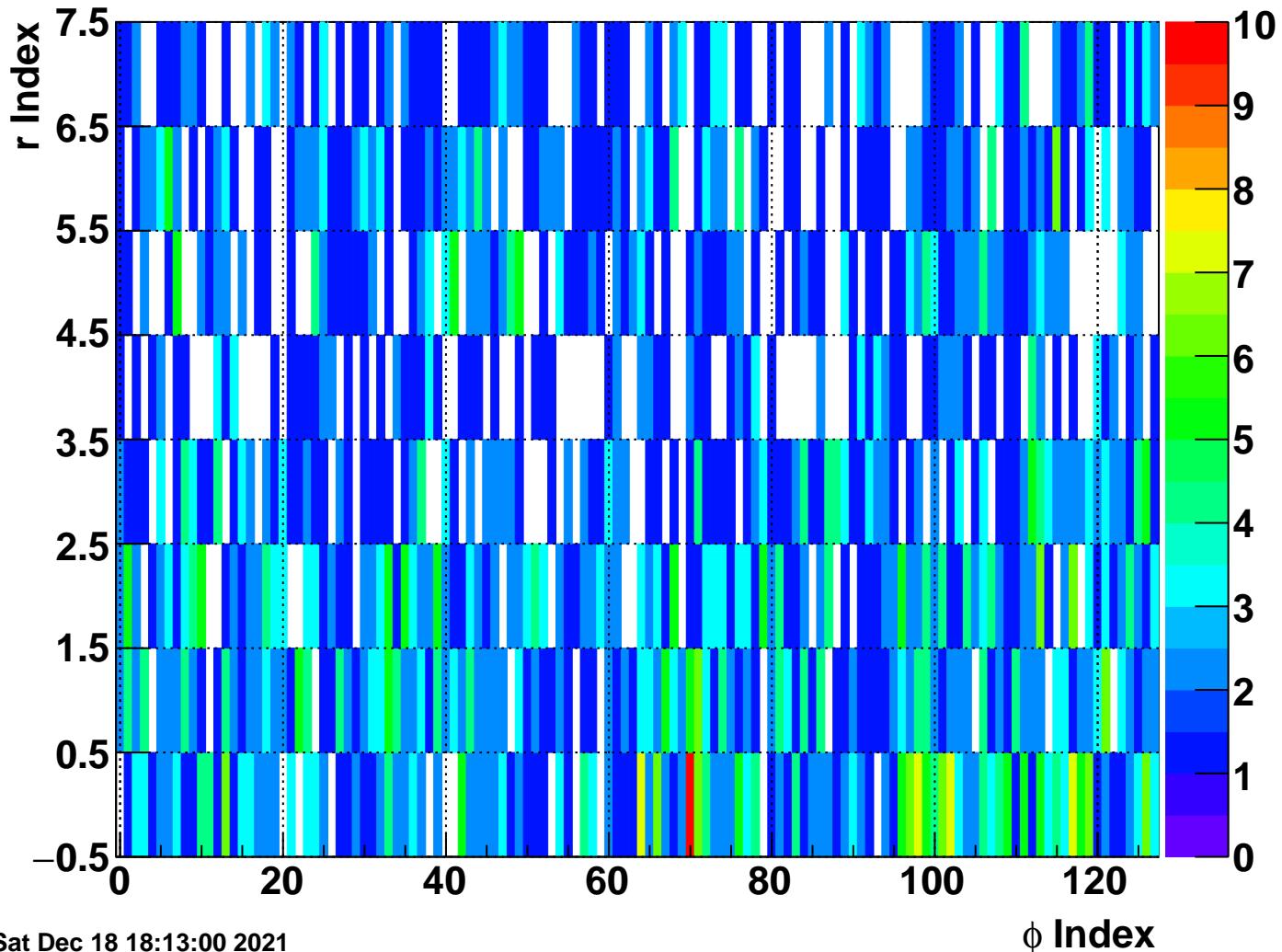
FST - Hit Map (density): Disk1 Module8



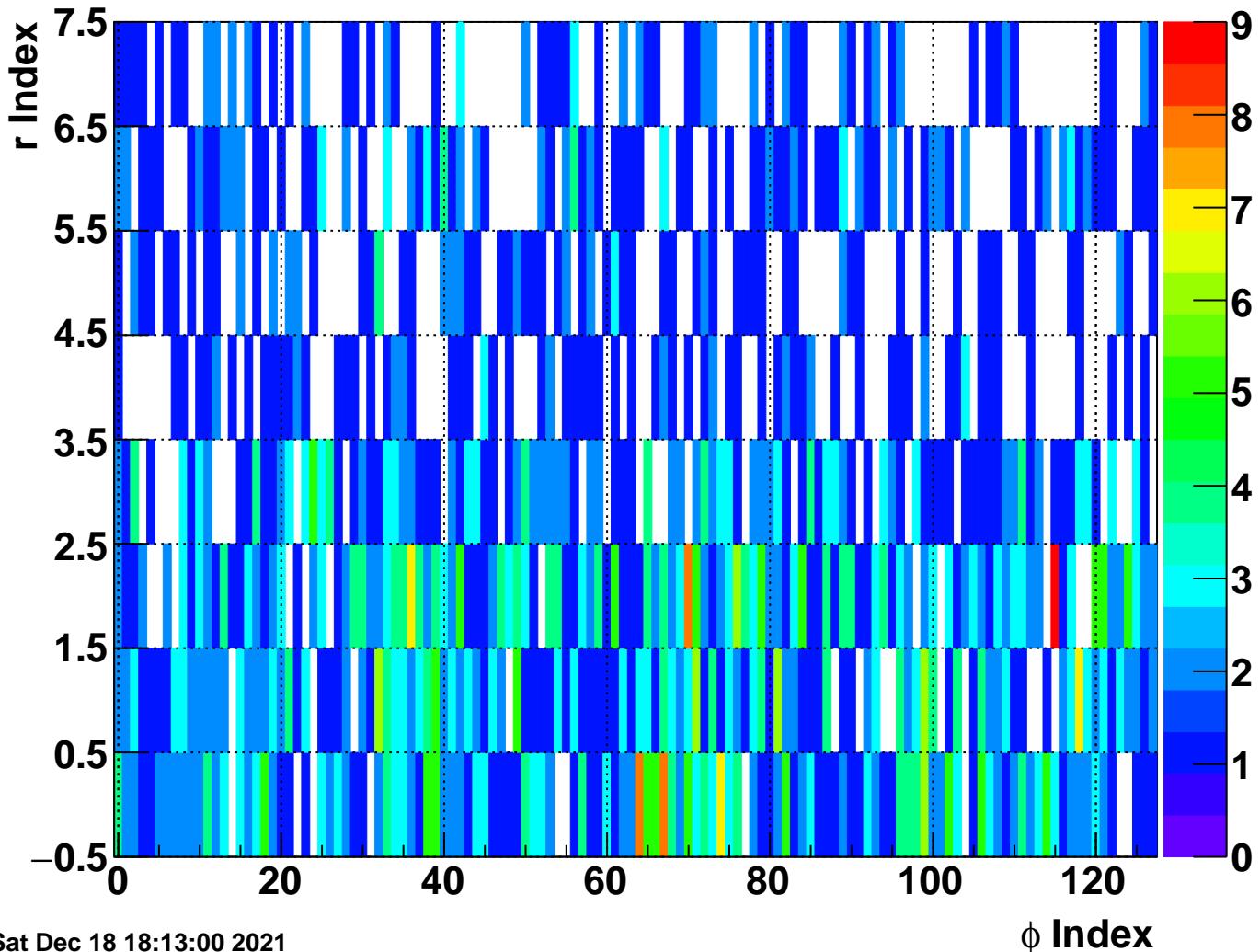
FST - Hit Map (density): Disk1 Module9



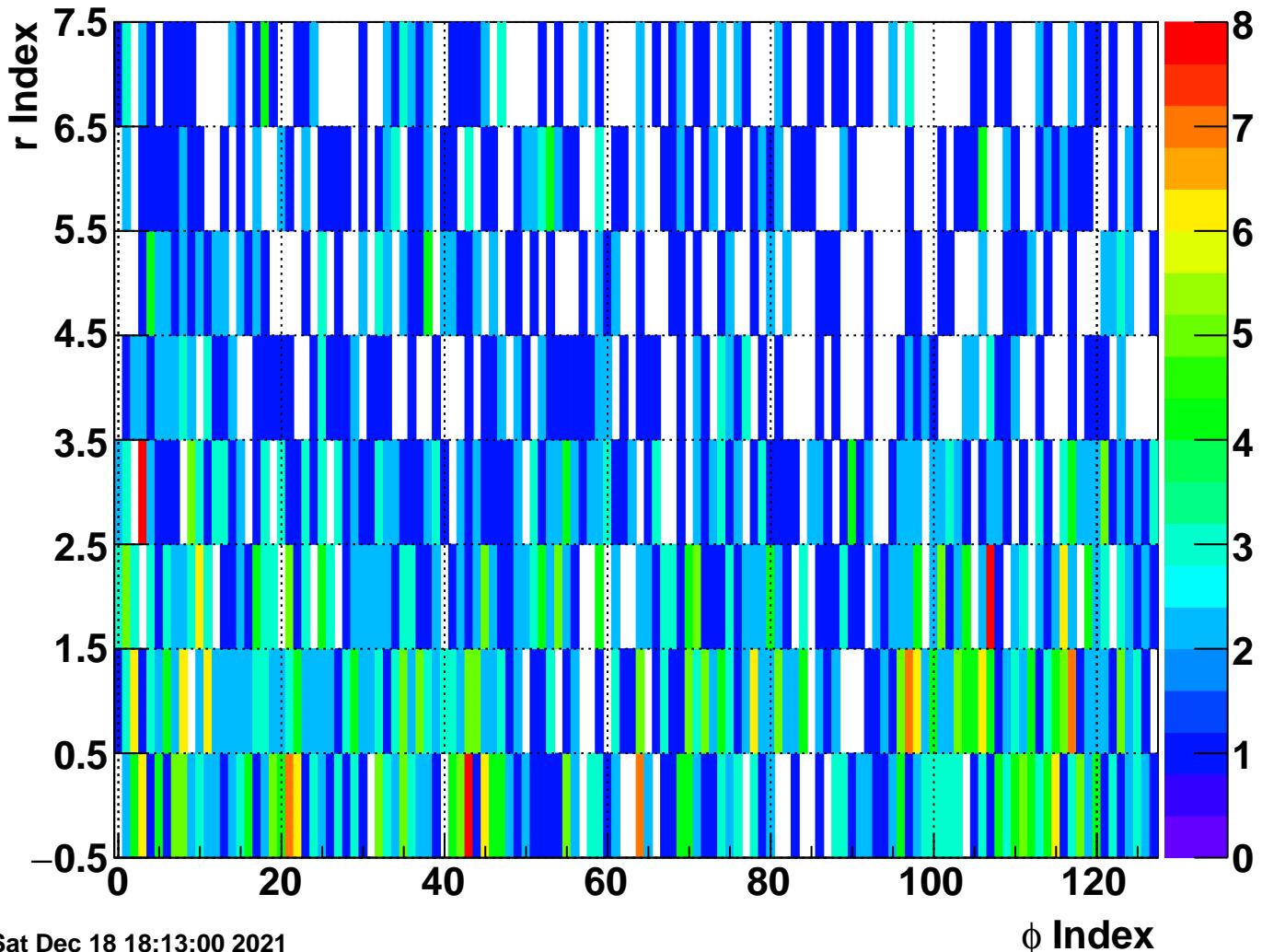
FST - Hit Map (density): Disk1 Module10



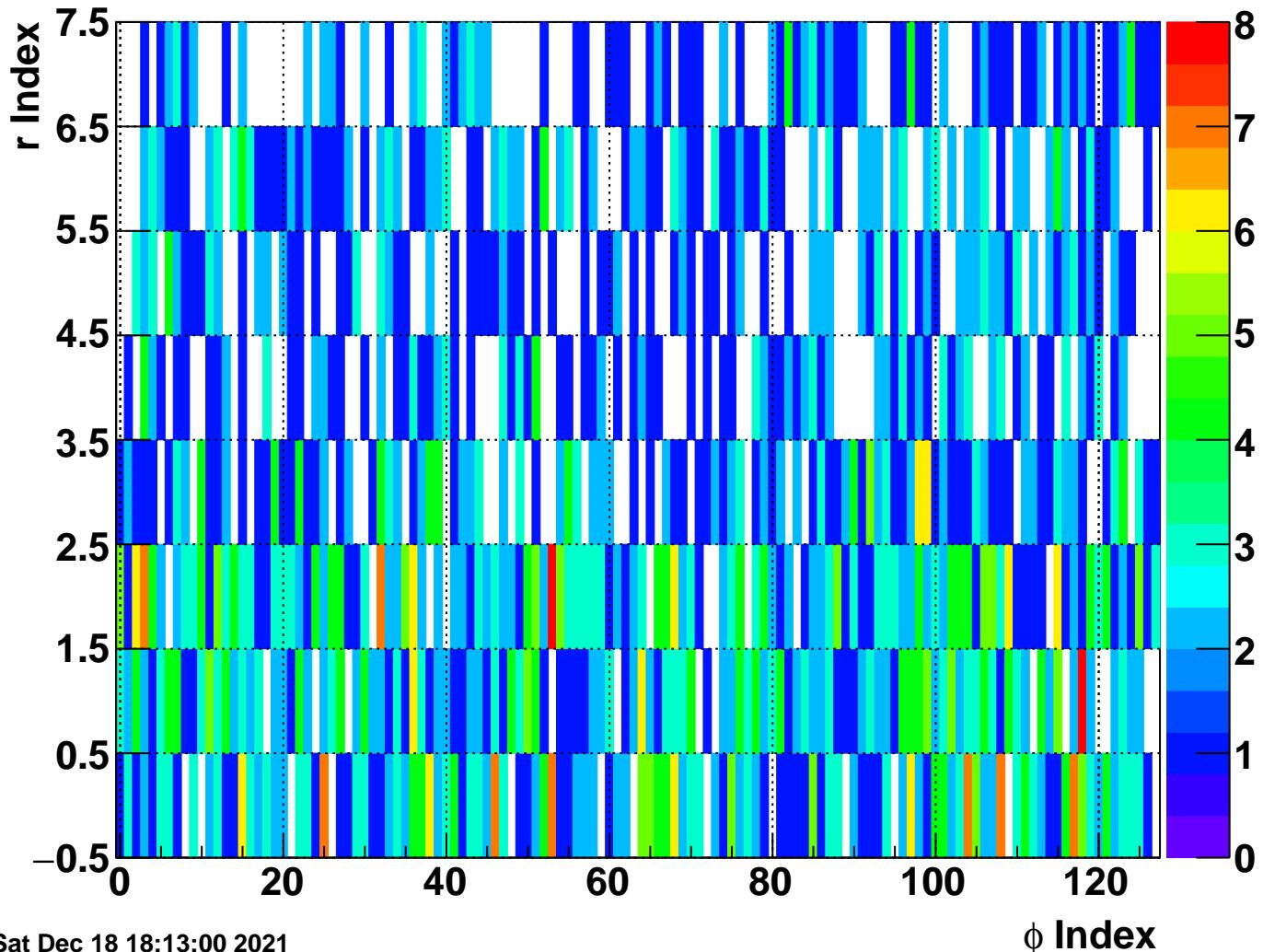
FST - Hit Map (density): Disk1 Module11



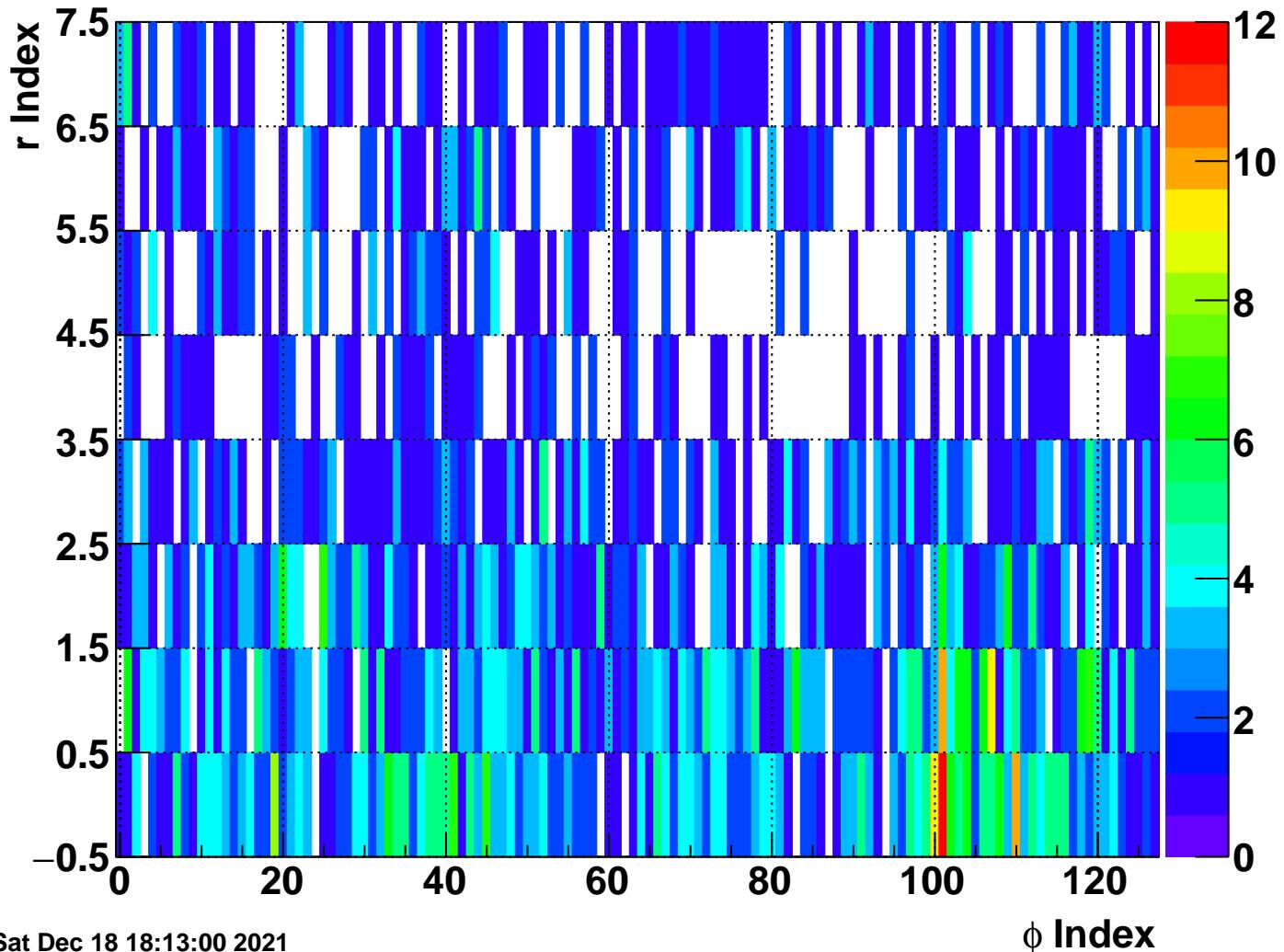
FST - Hit Map (density): Disk1 Module12



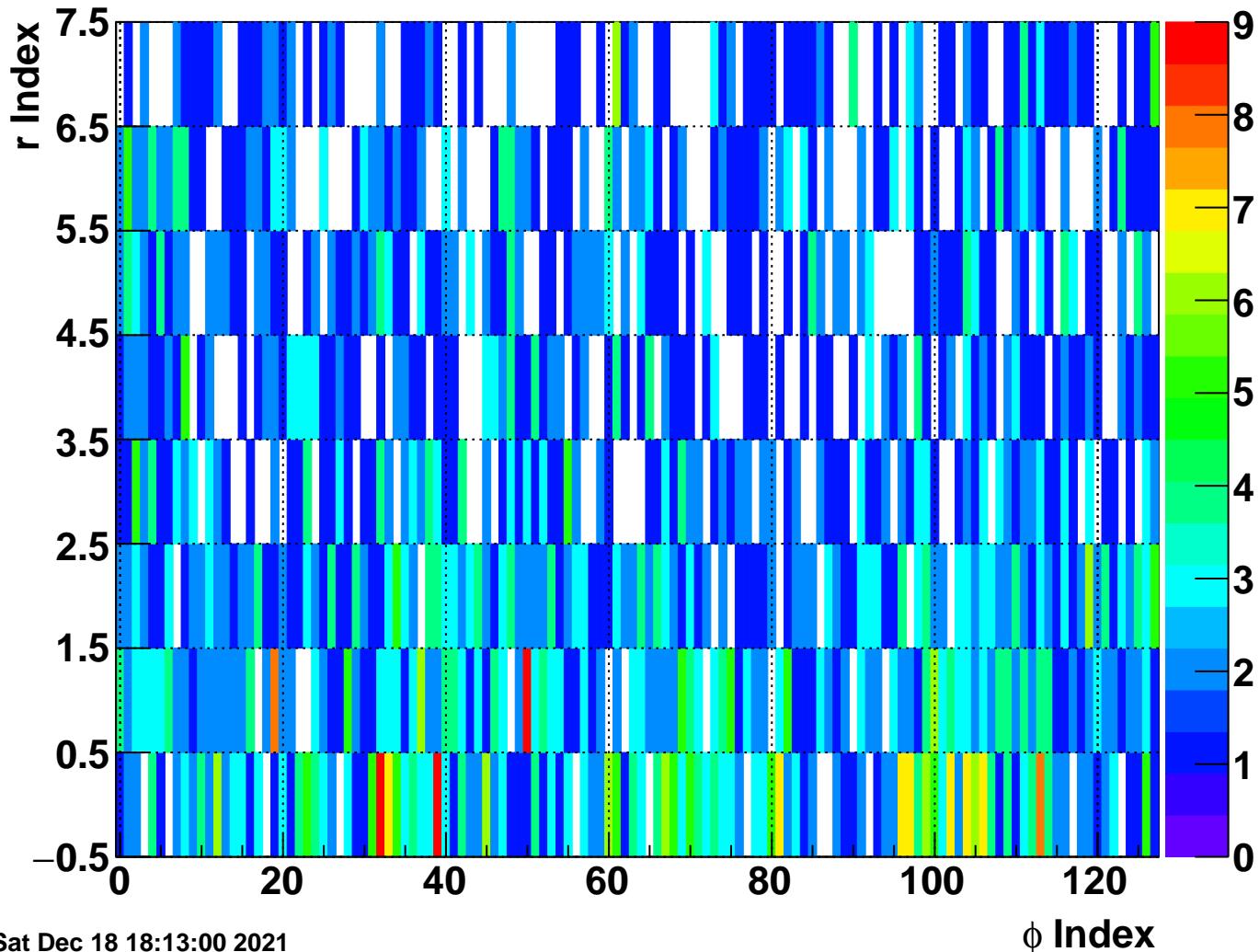
FST - Hit Map (density): Disk2 Module1



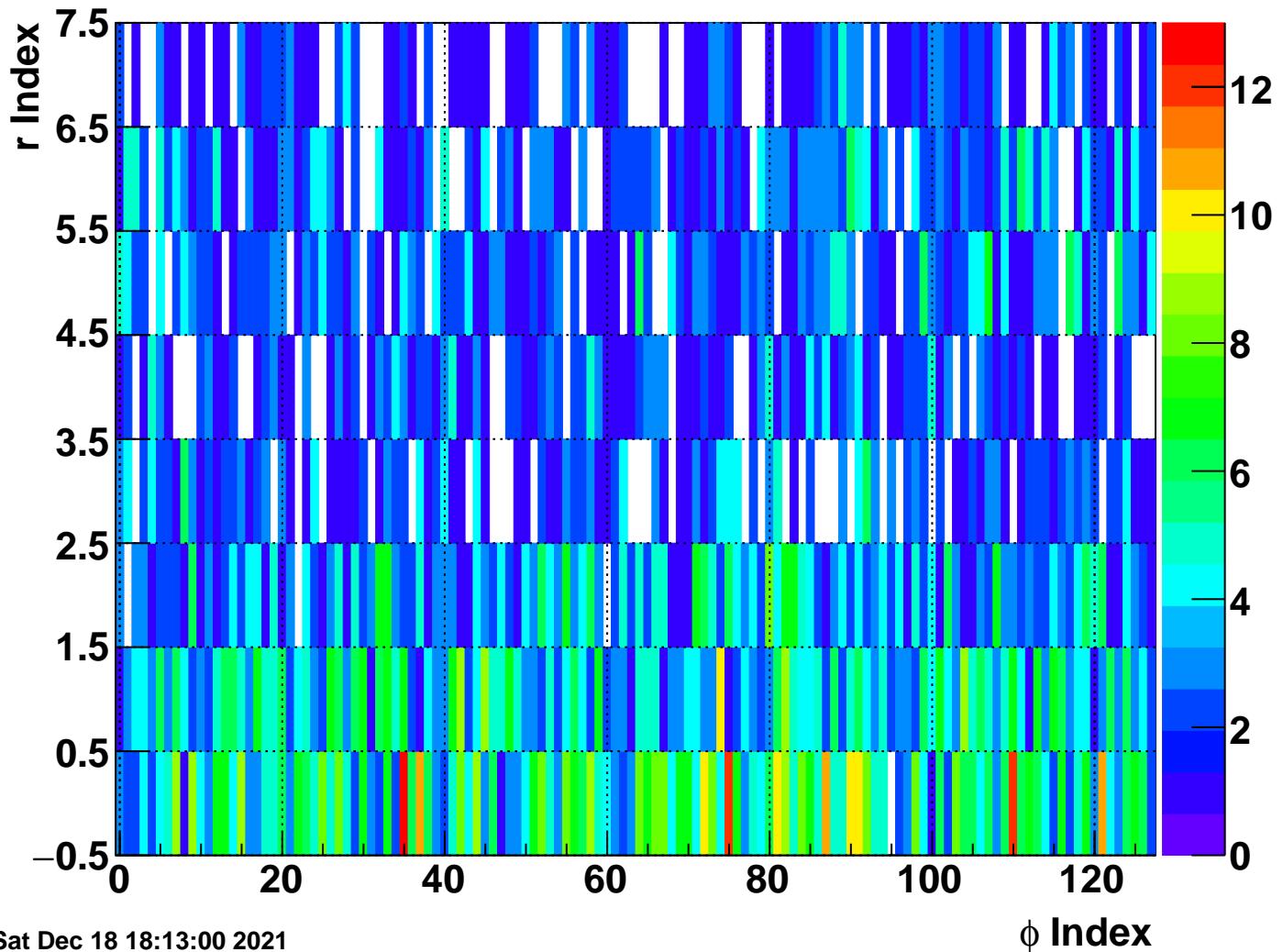
FST - Hit Map (density): Disk2 Module2



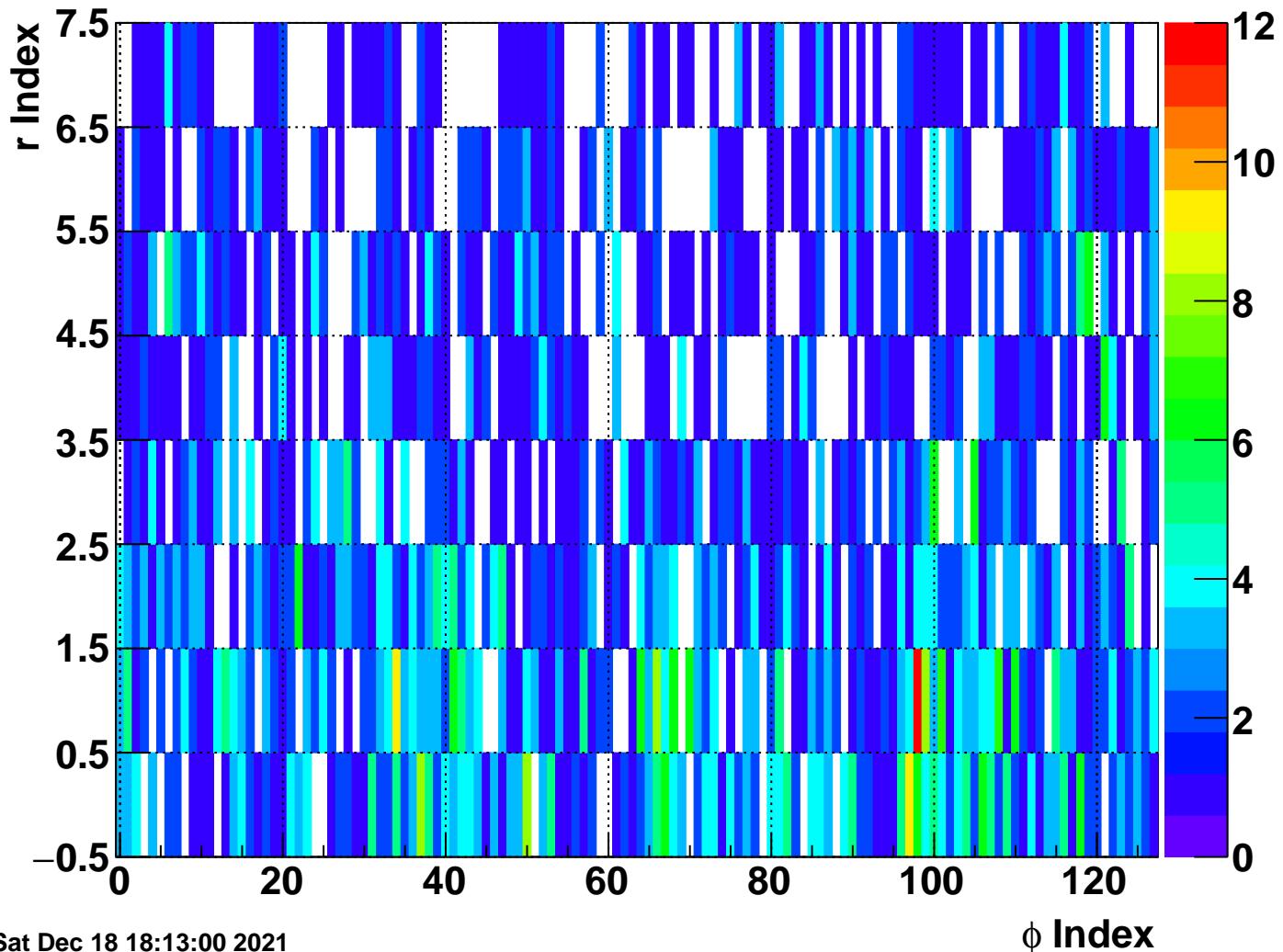
FST - Hit Map (density): Disk2 Module3



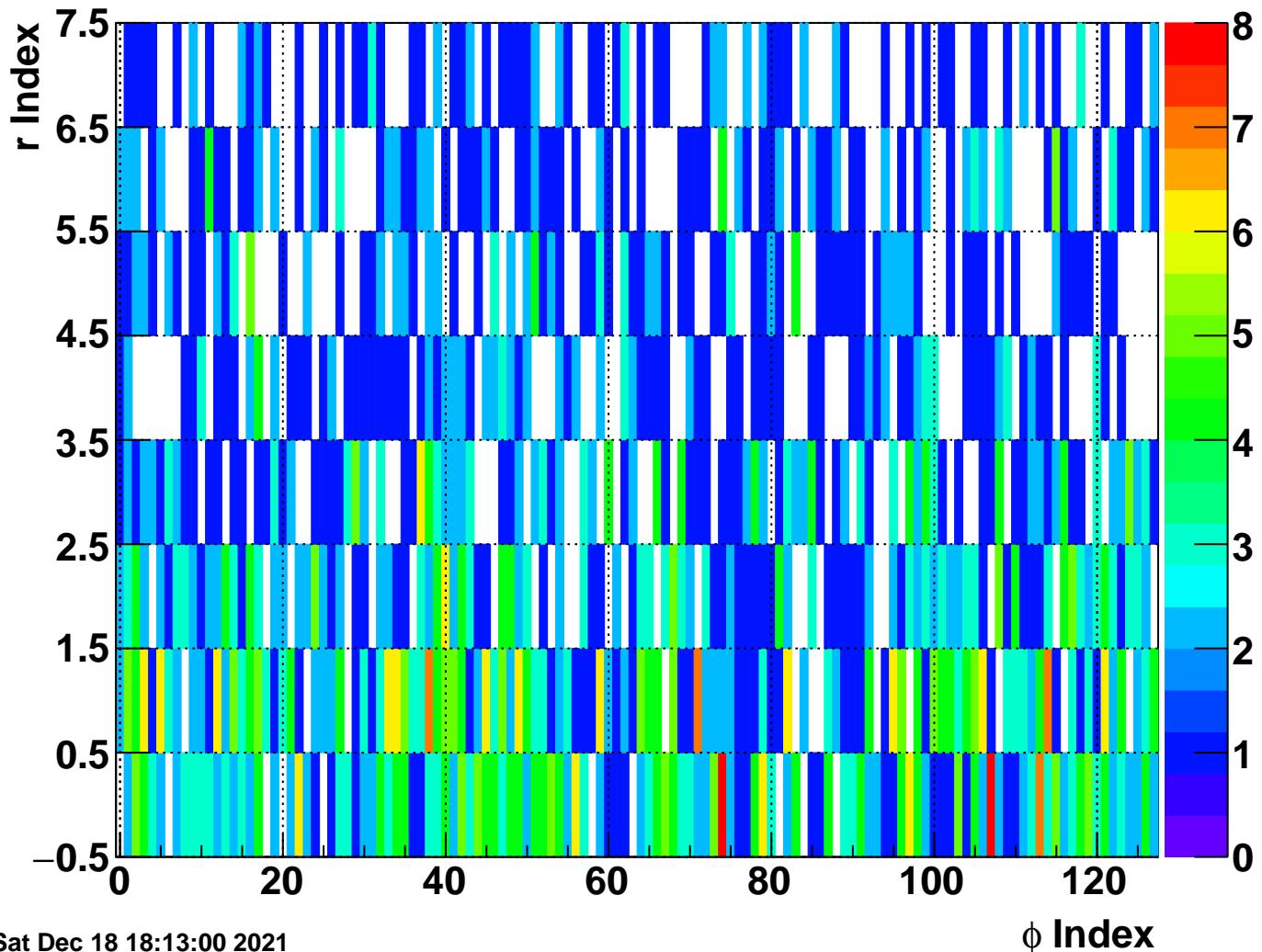
FST - Hit Map (density): Disk2 Module4



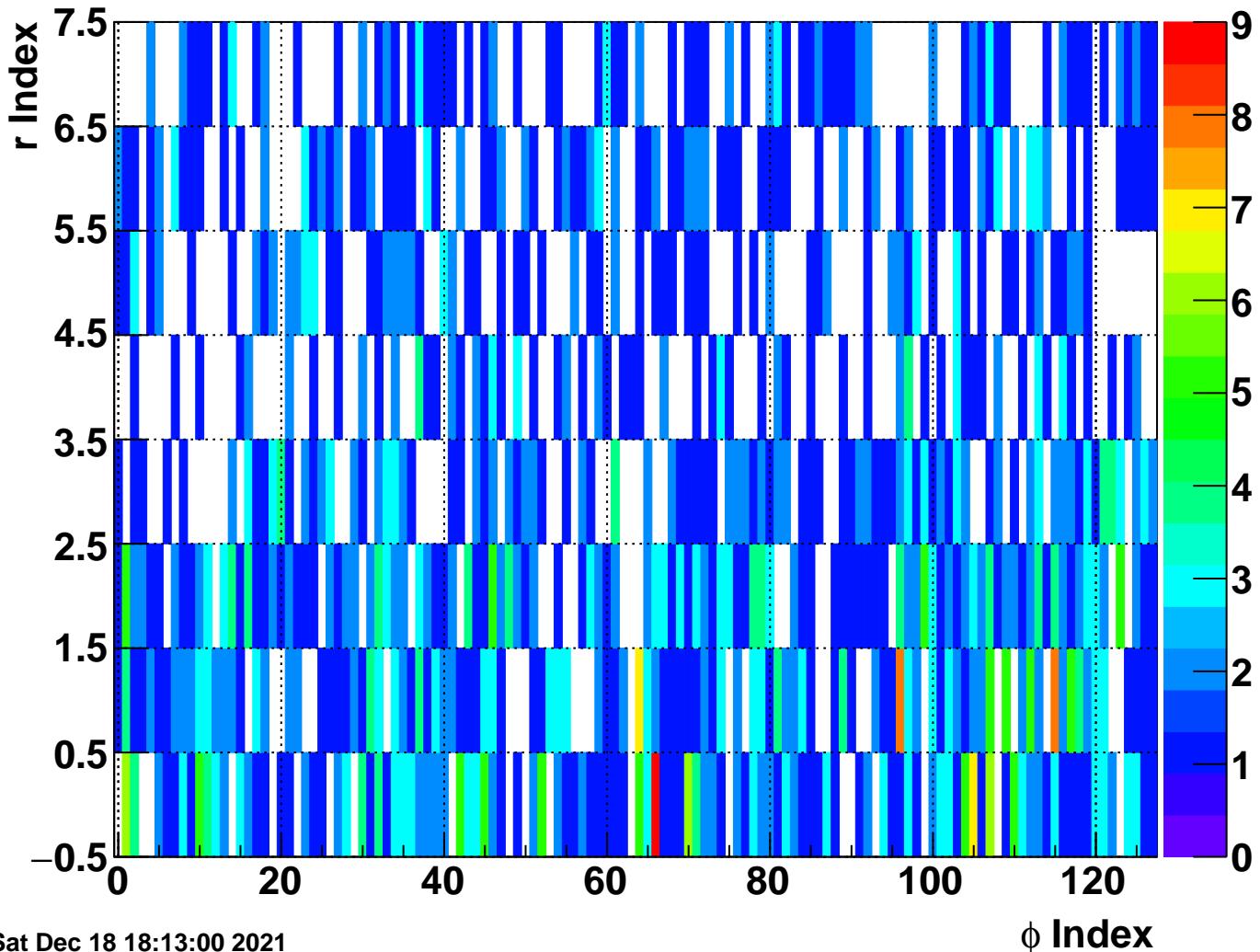
FST - Hit Map (density): Disk2 Module5



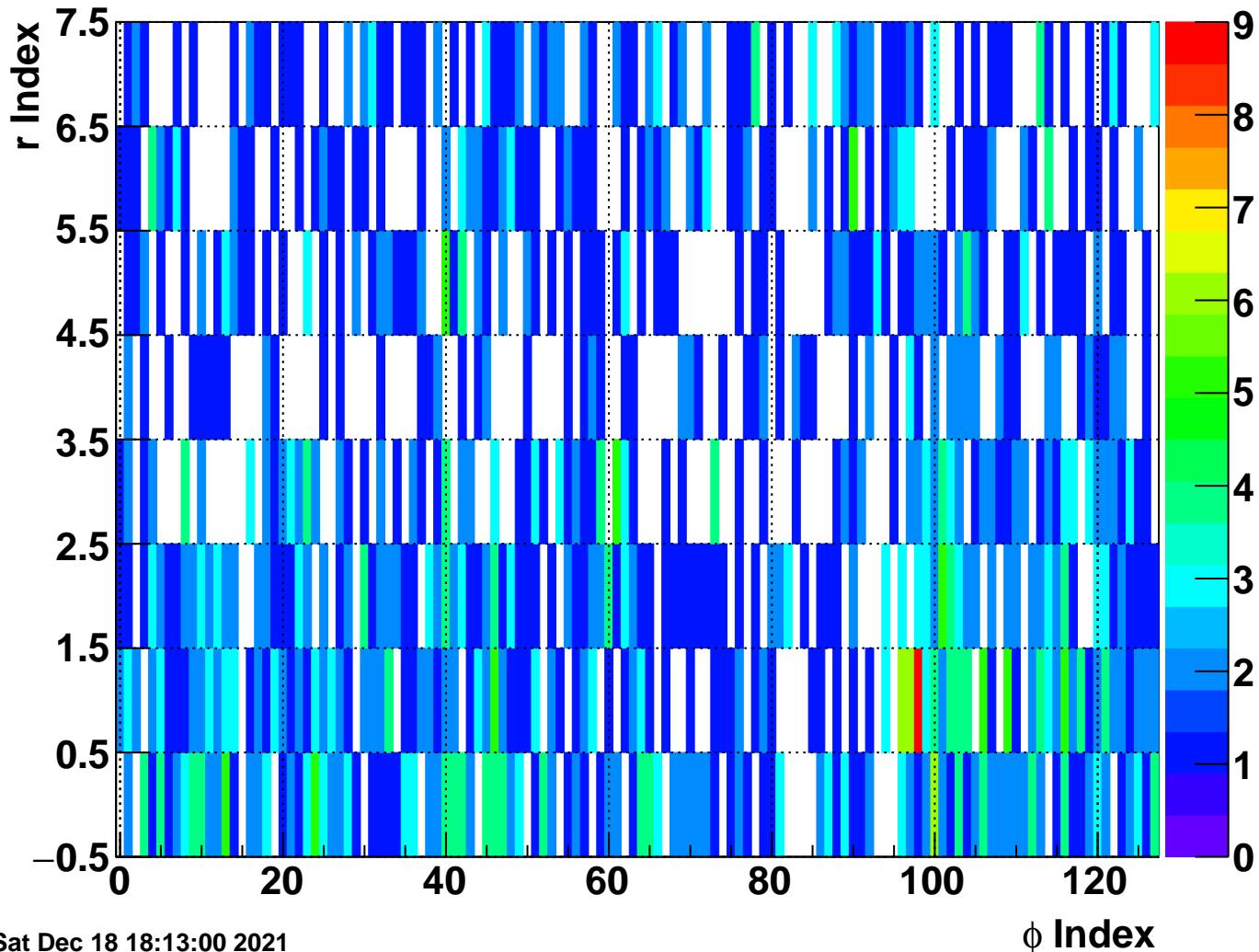
FST - Hit Map (density): Disk2 Module6



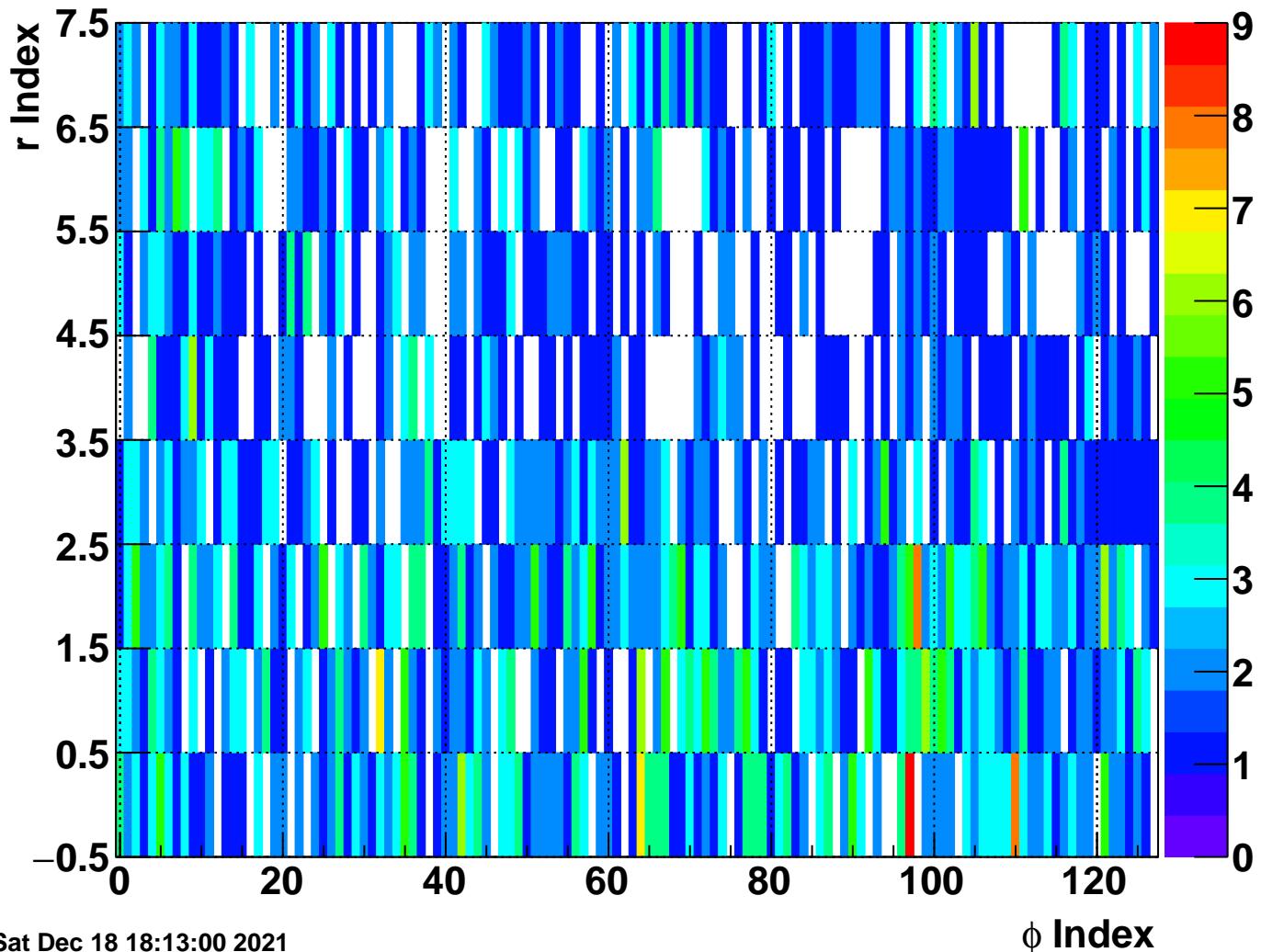
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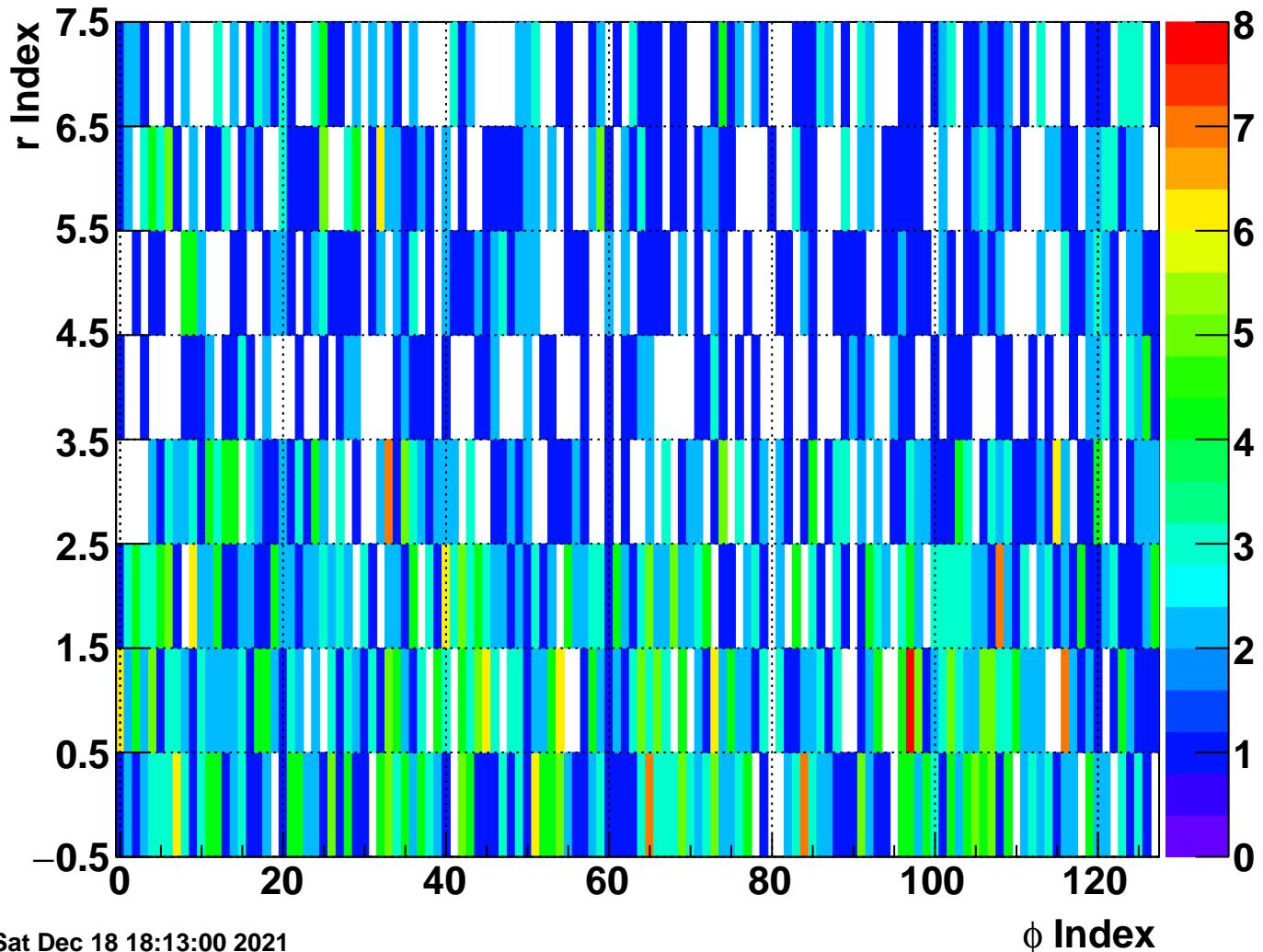
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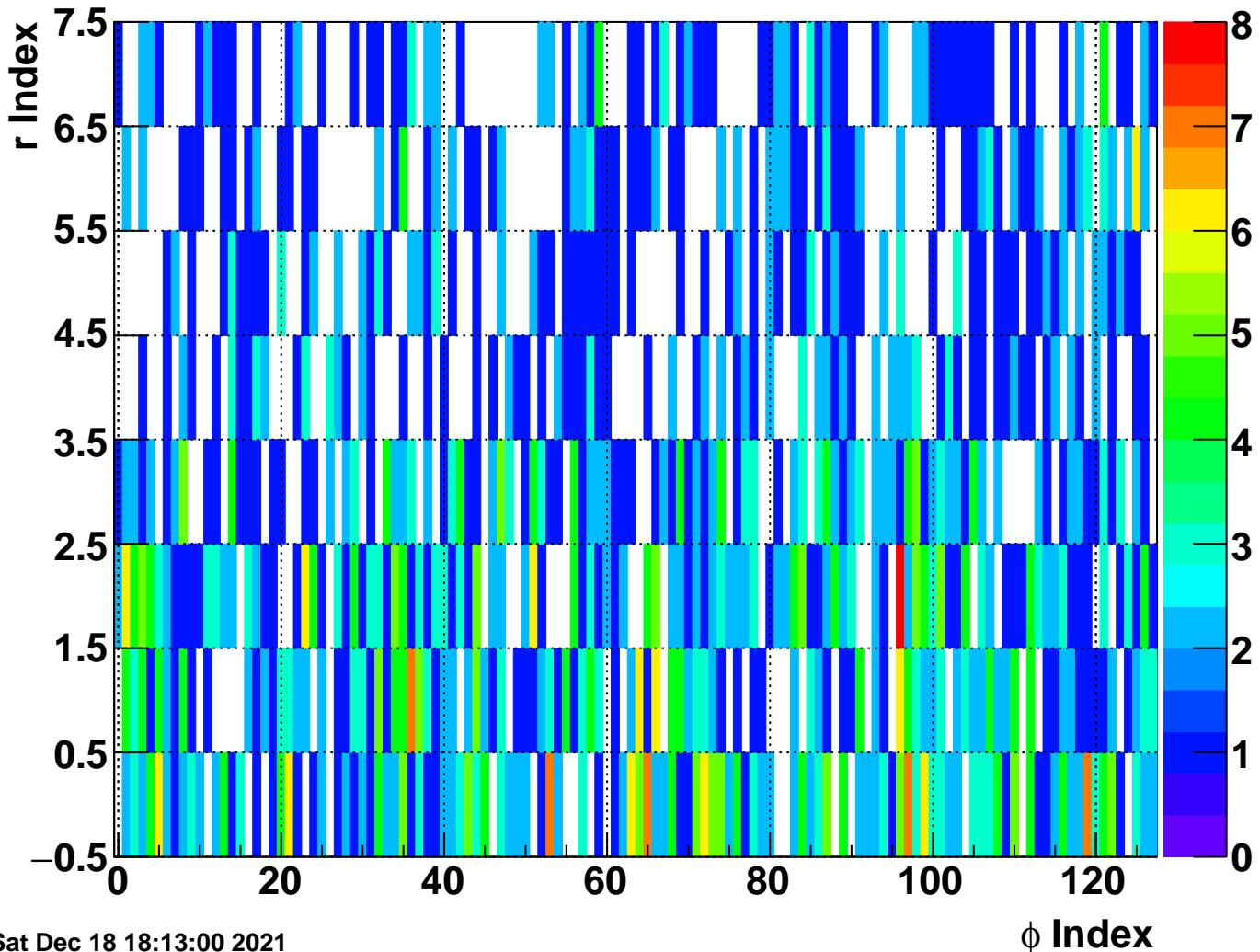
FST - Hit Map (density): Disk2 Module9



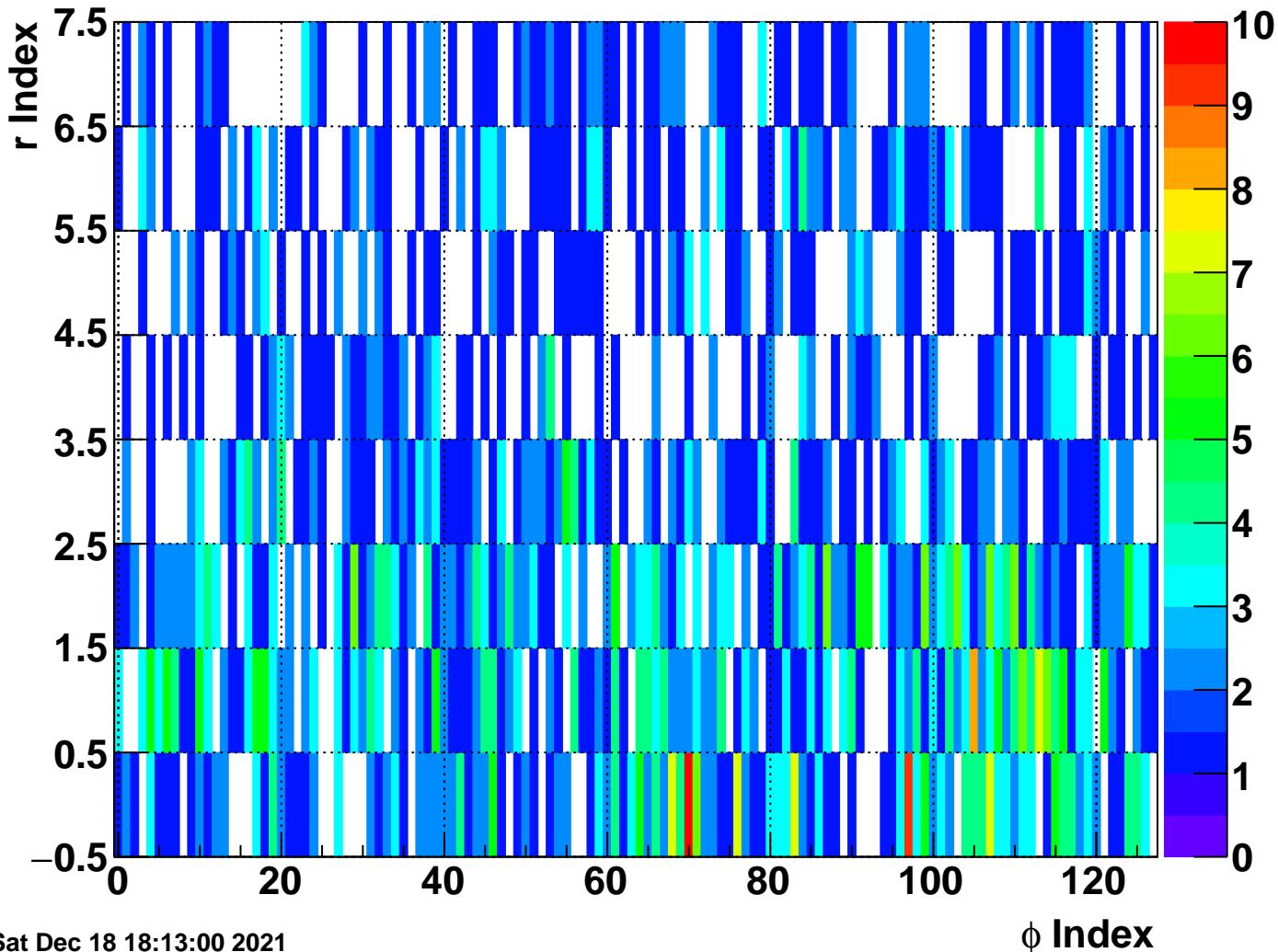
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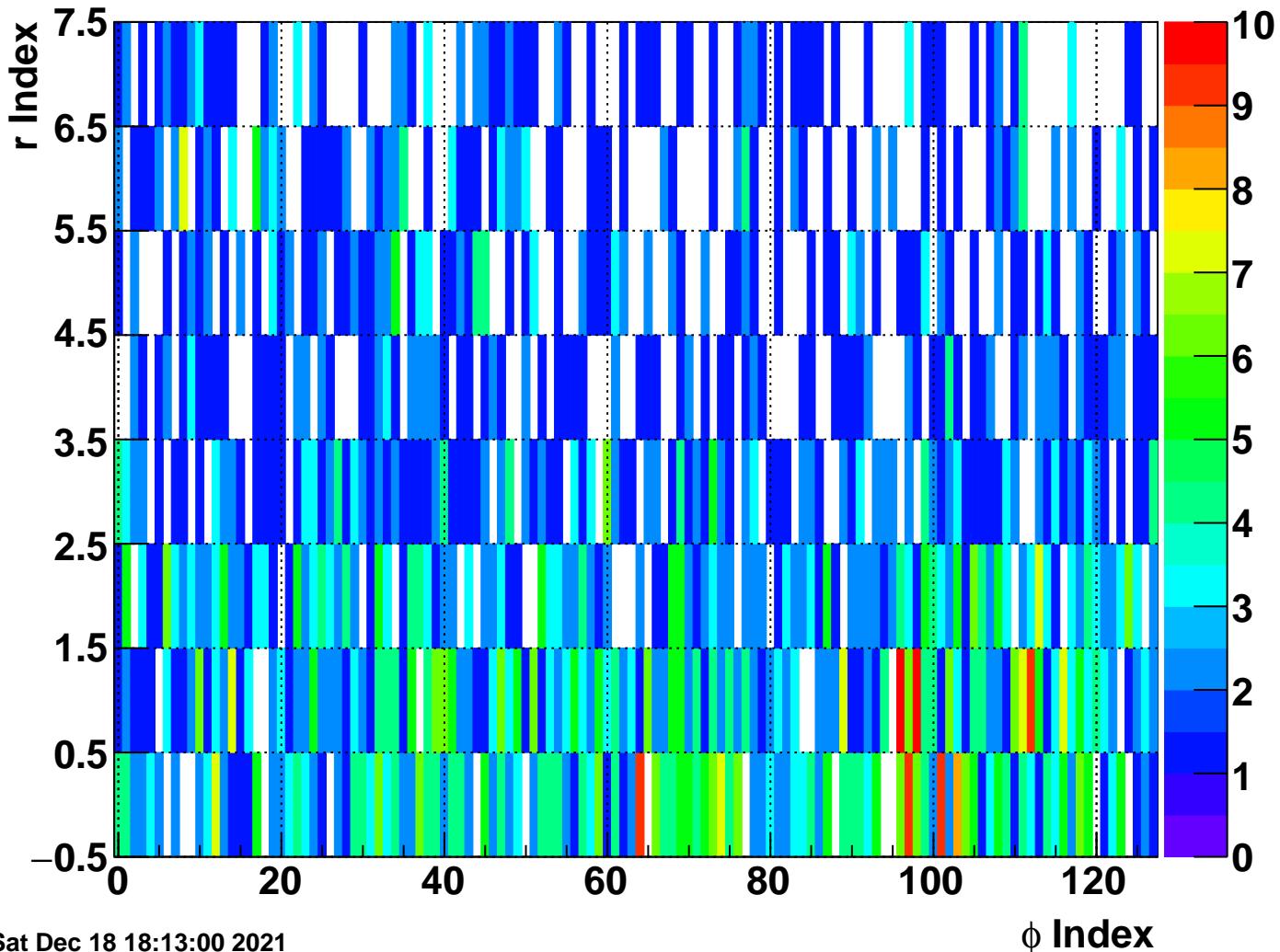
FST - Hit Map (density): Disk2 Module11



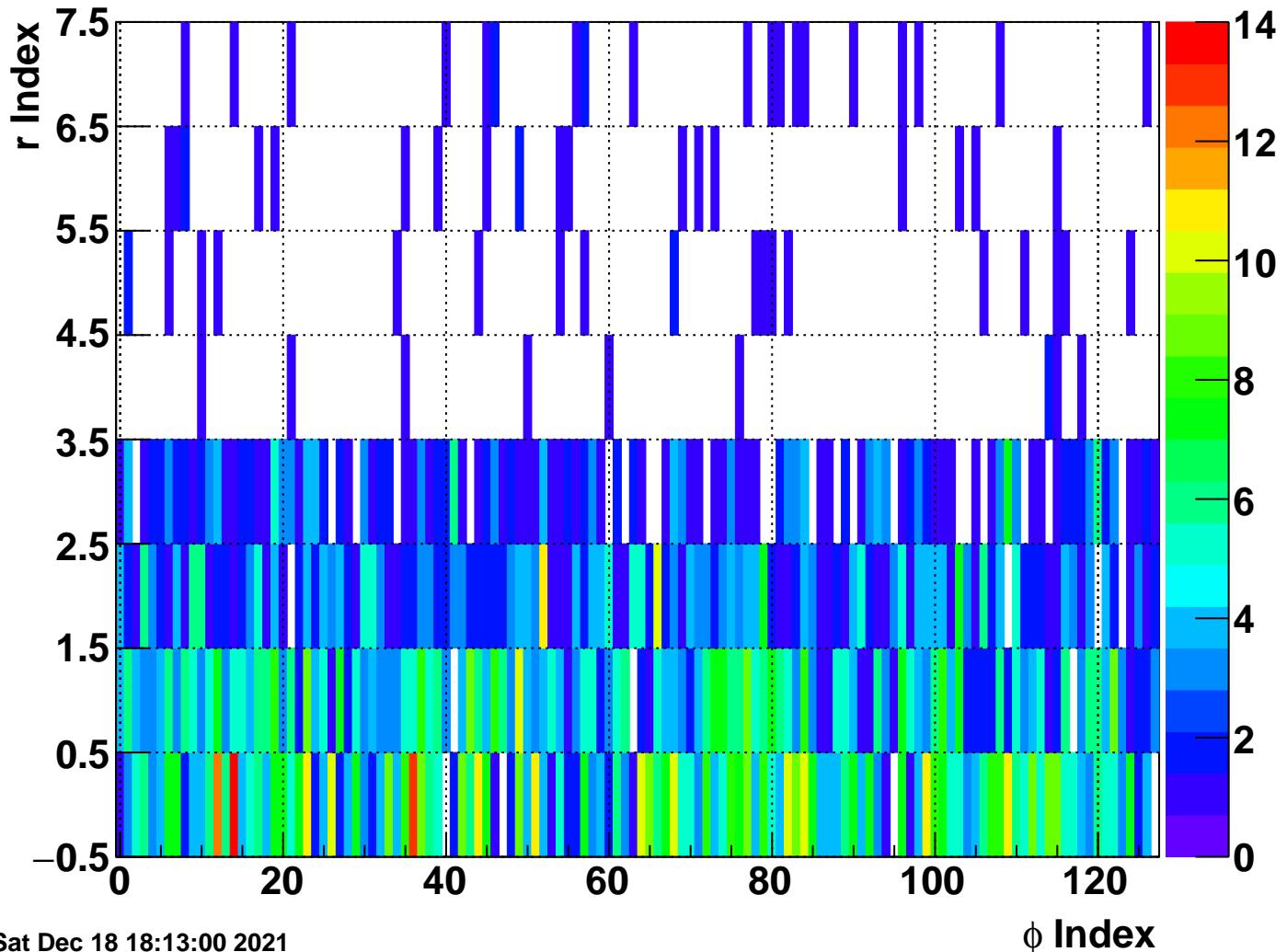
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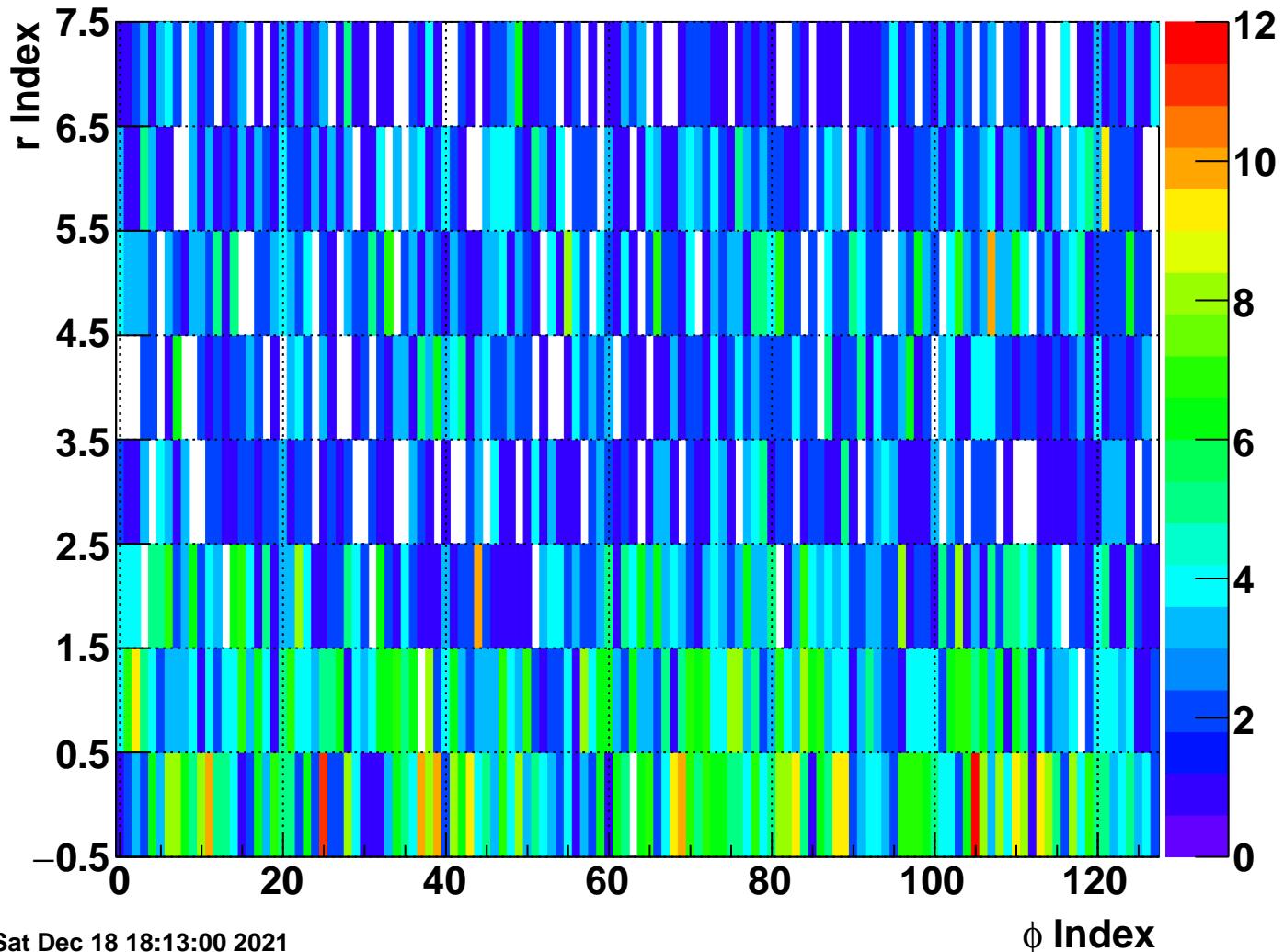
FST - Hit Map (density): Disk3 Module1



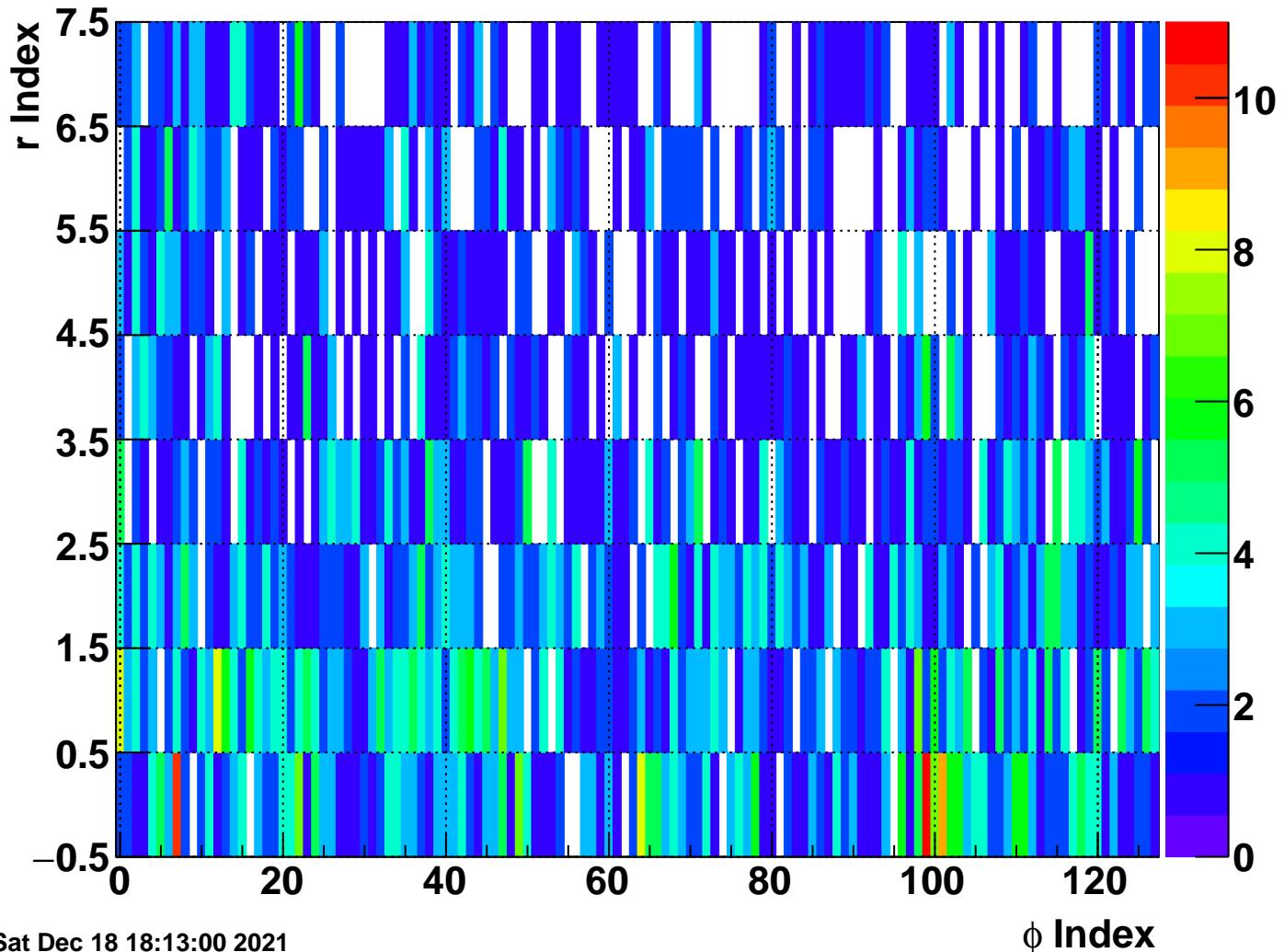
FST - Hit Map (density): Disk3 Module2



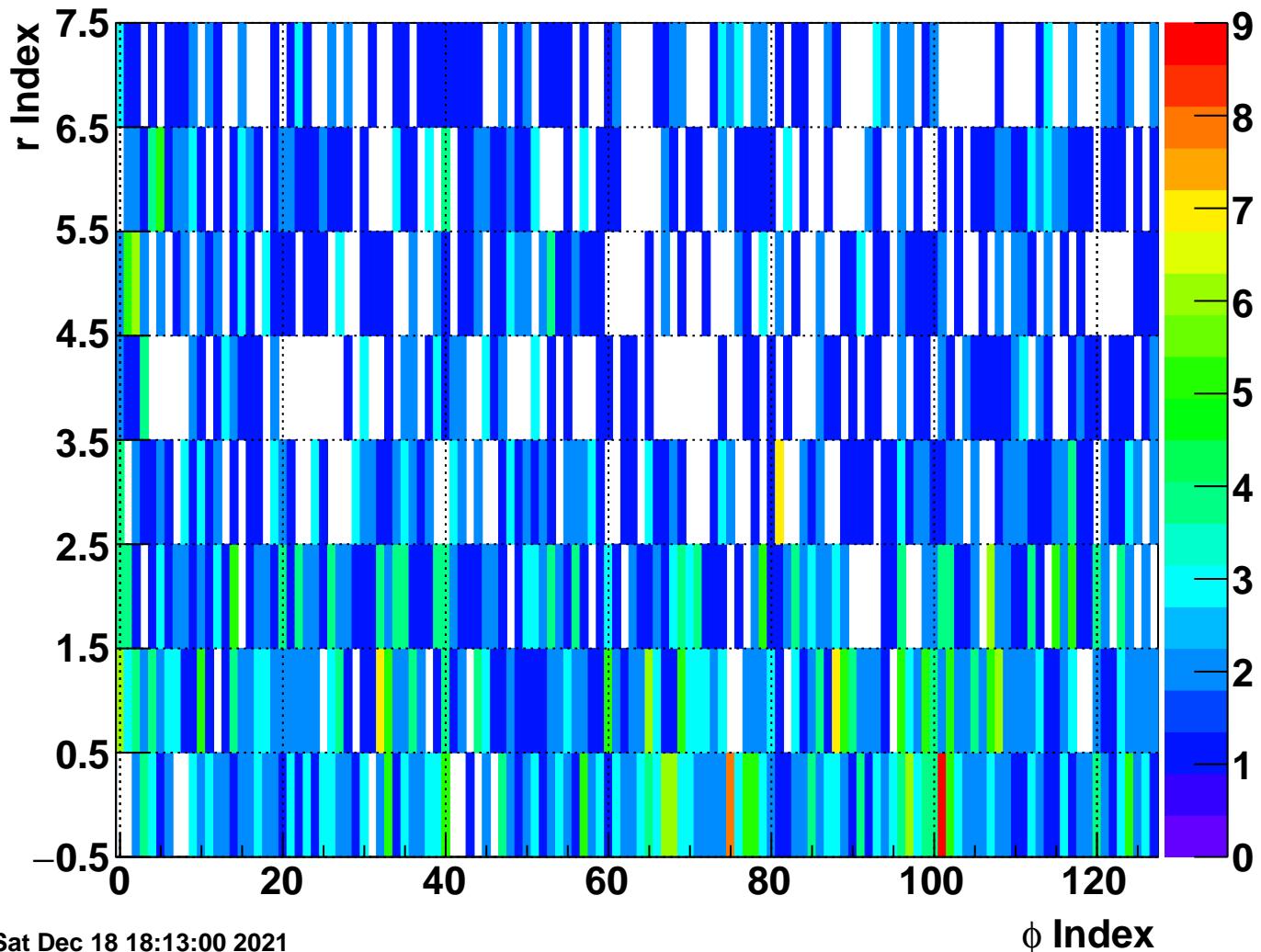
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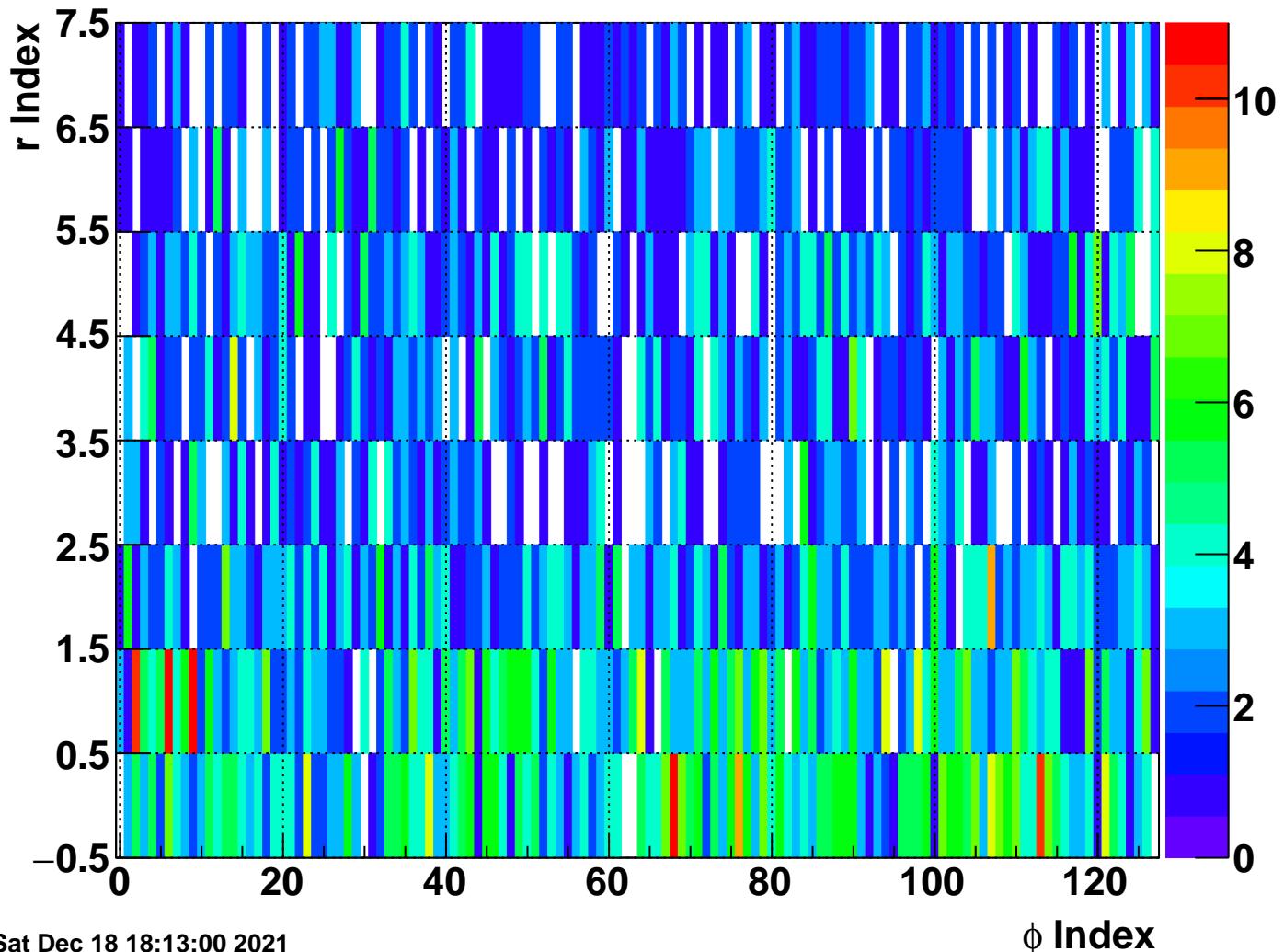
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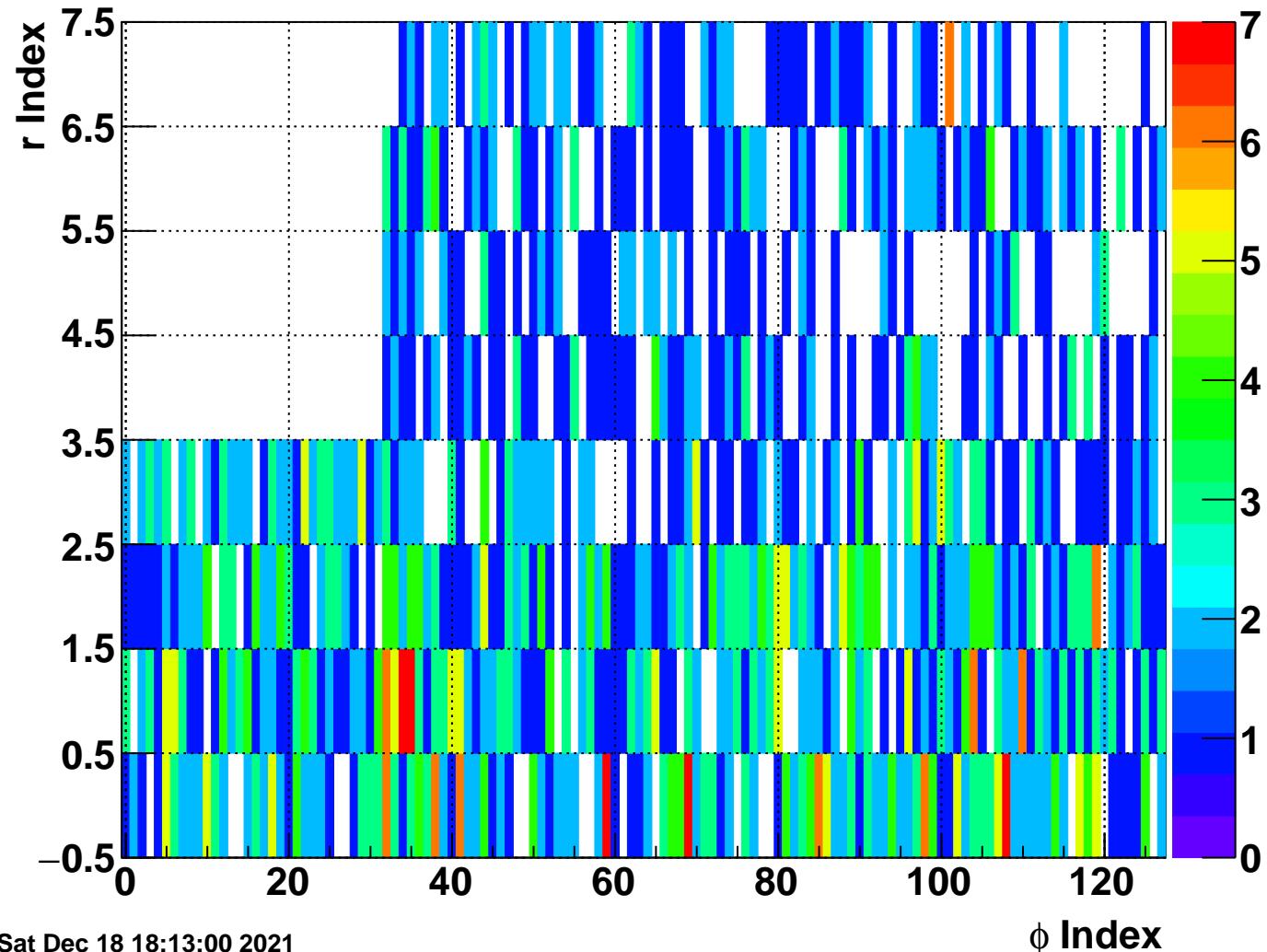
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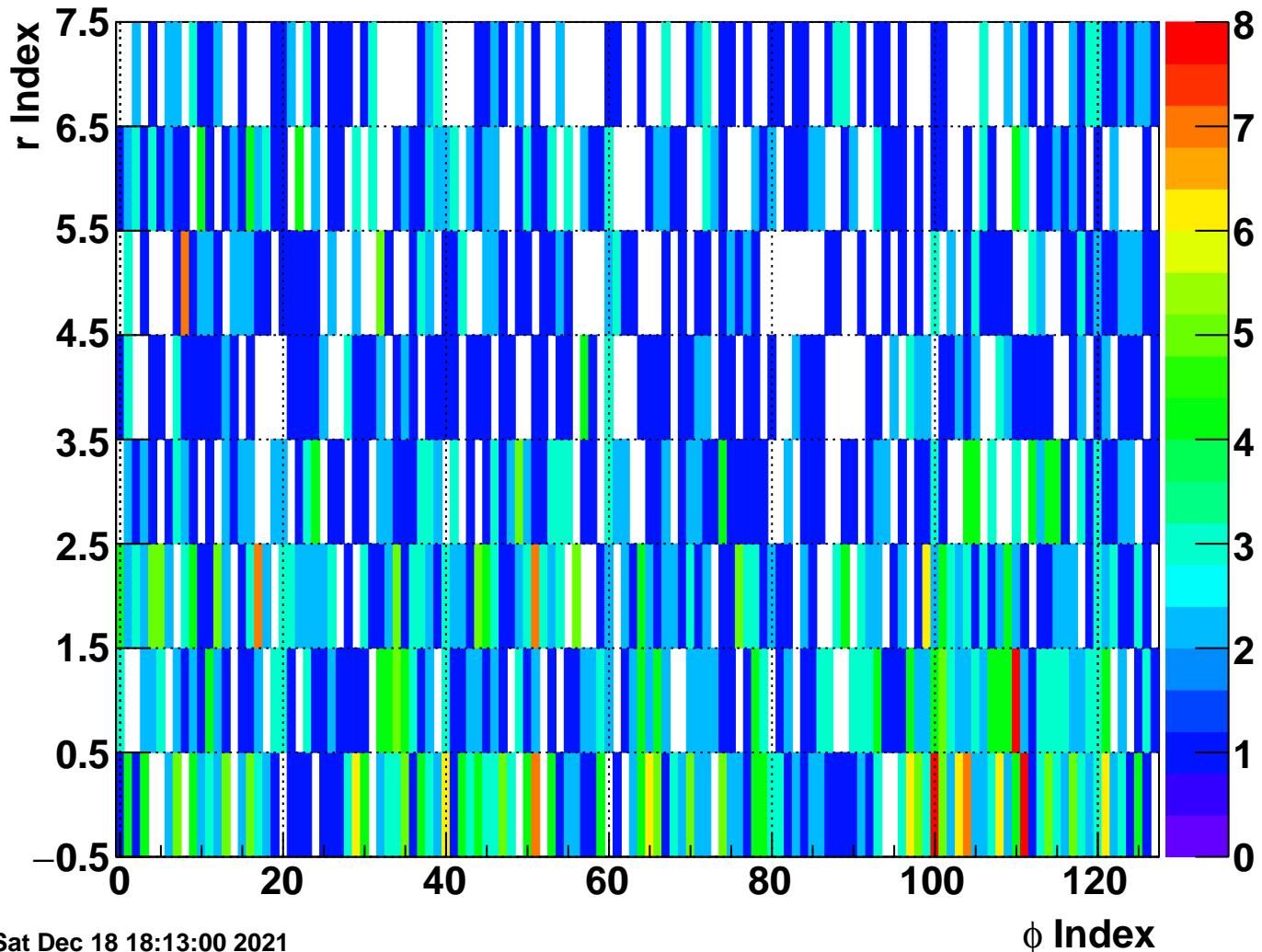
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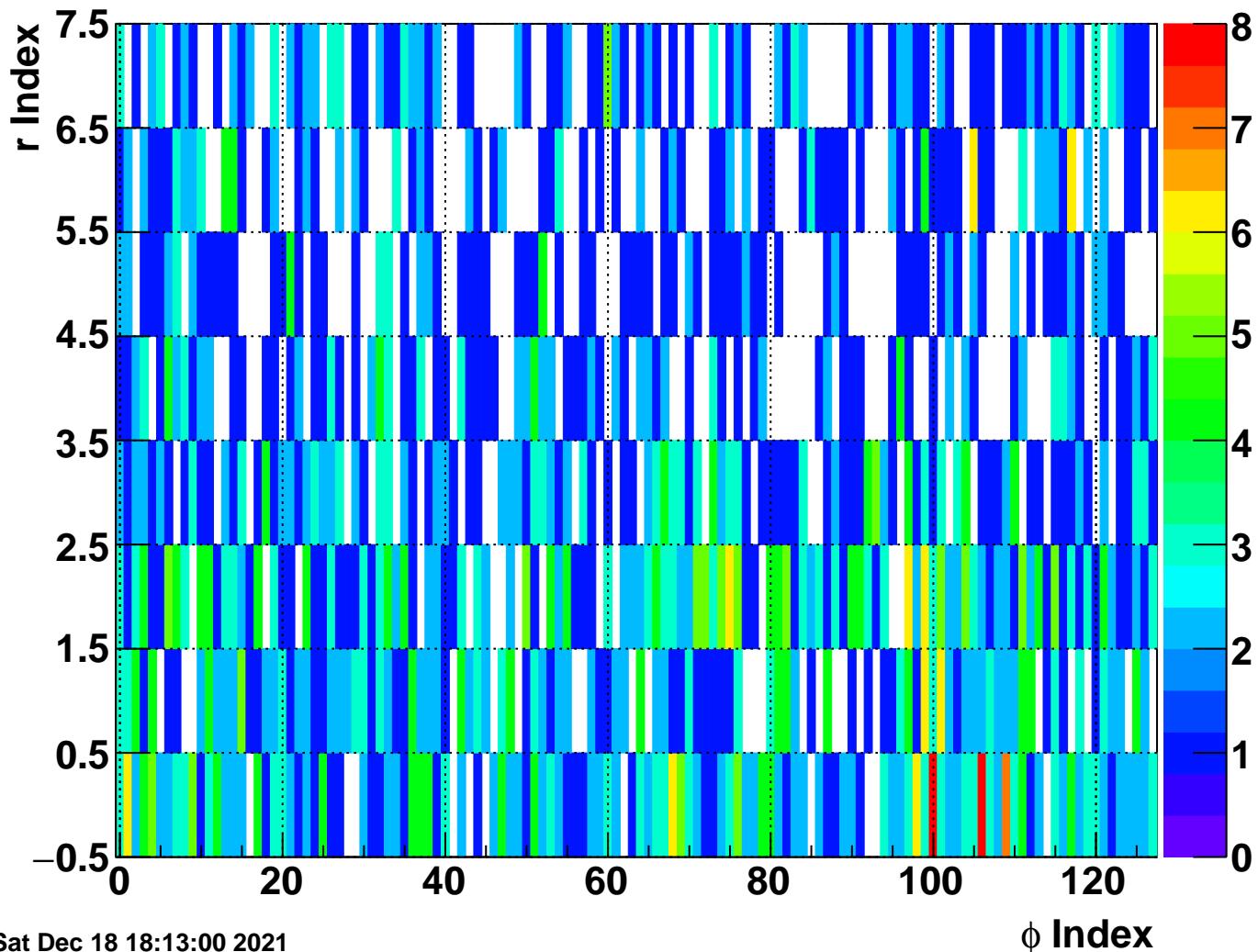
FST - Hit Map (density): Disk3 Module7



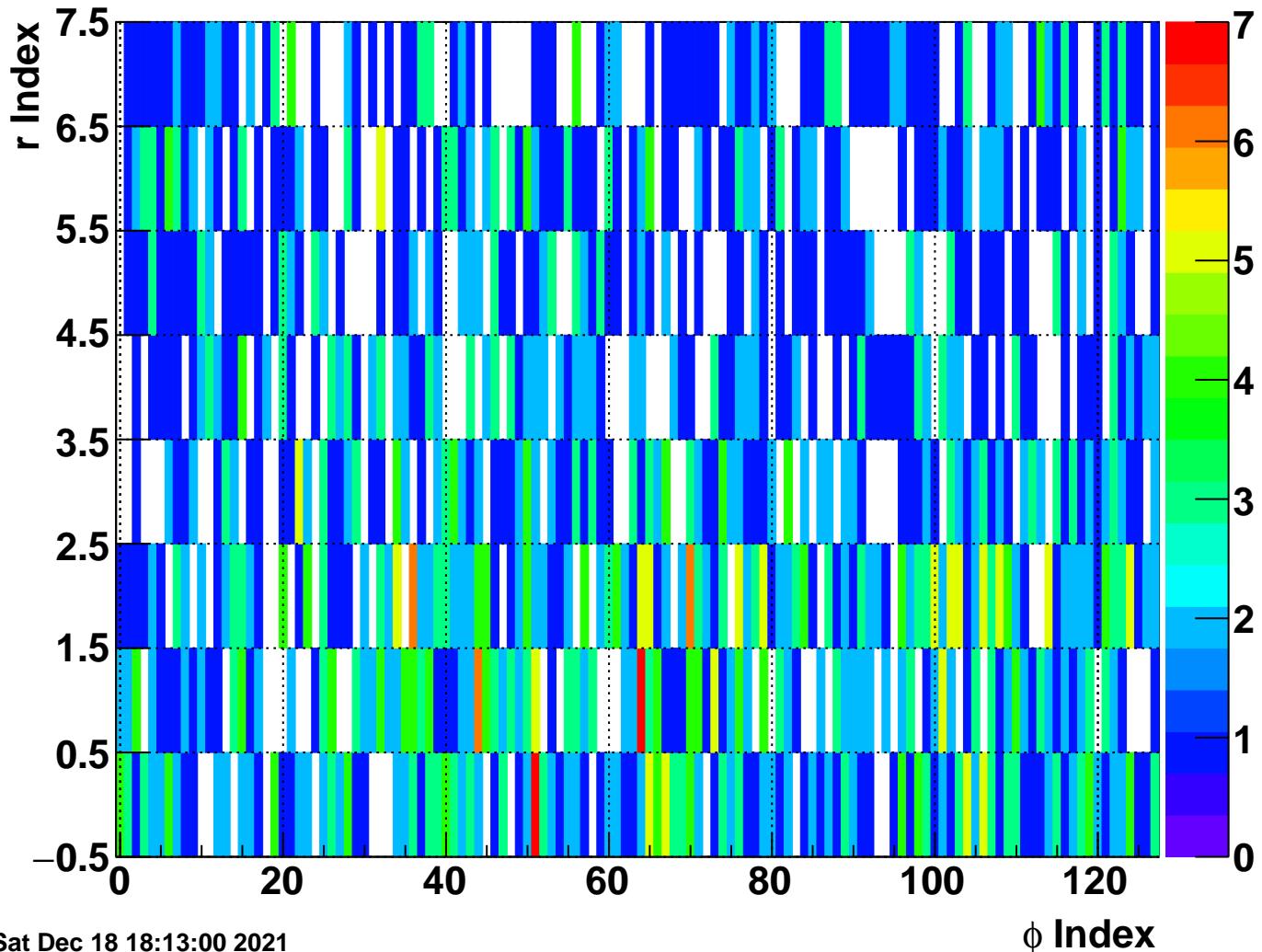
FST - Hit Map (density): Disk3 Module8



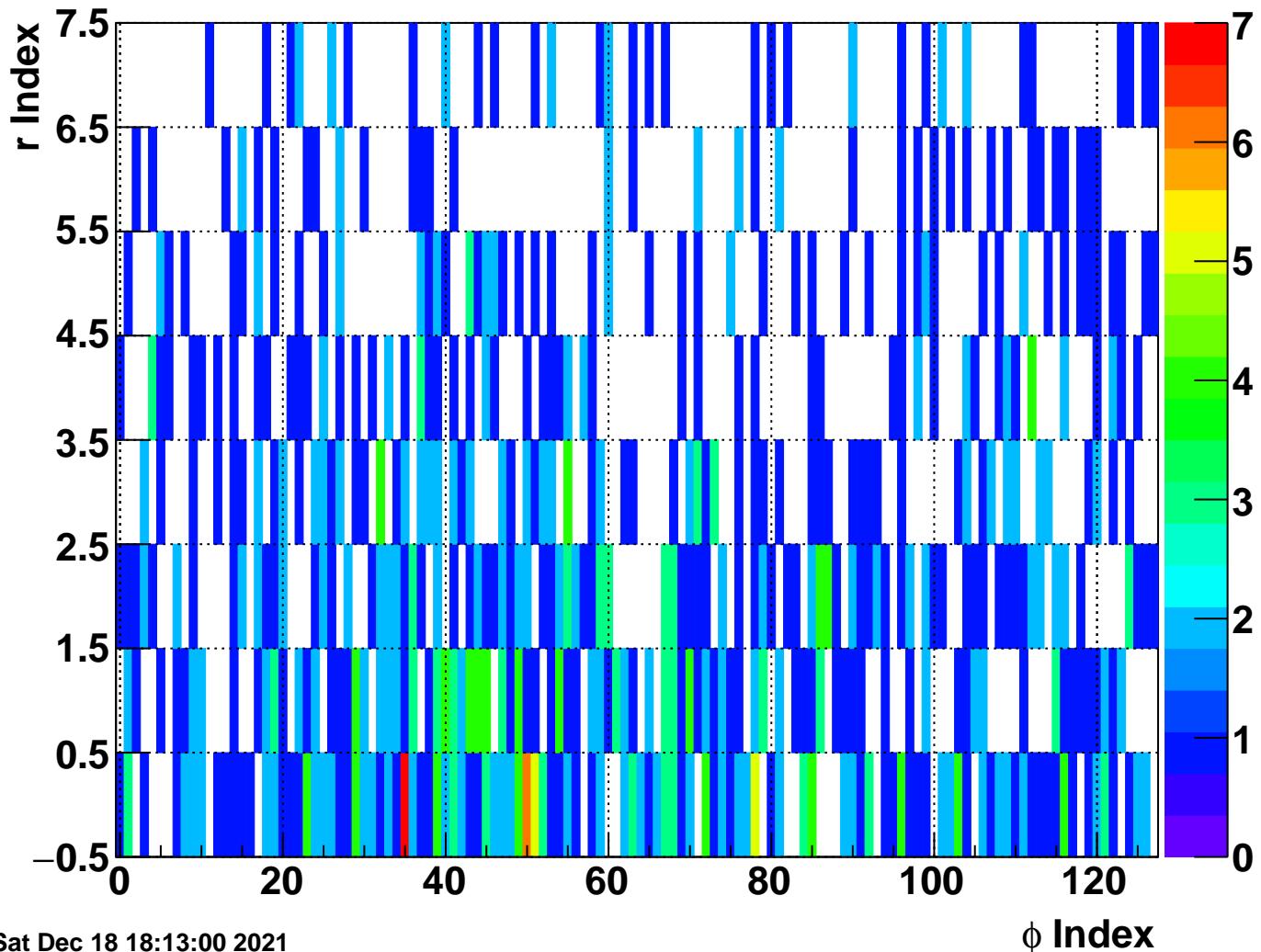
FST - Hit Map (density): Disk3 Module9



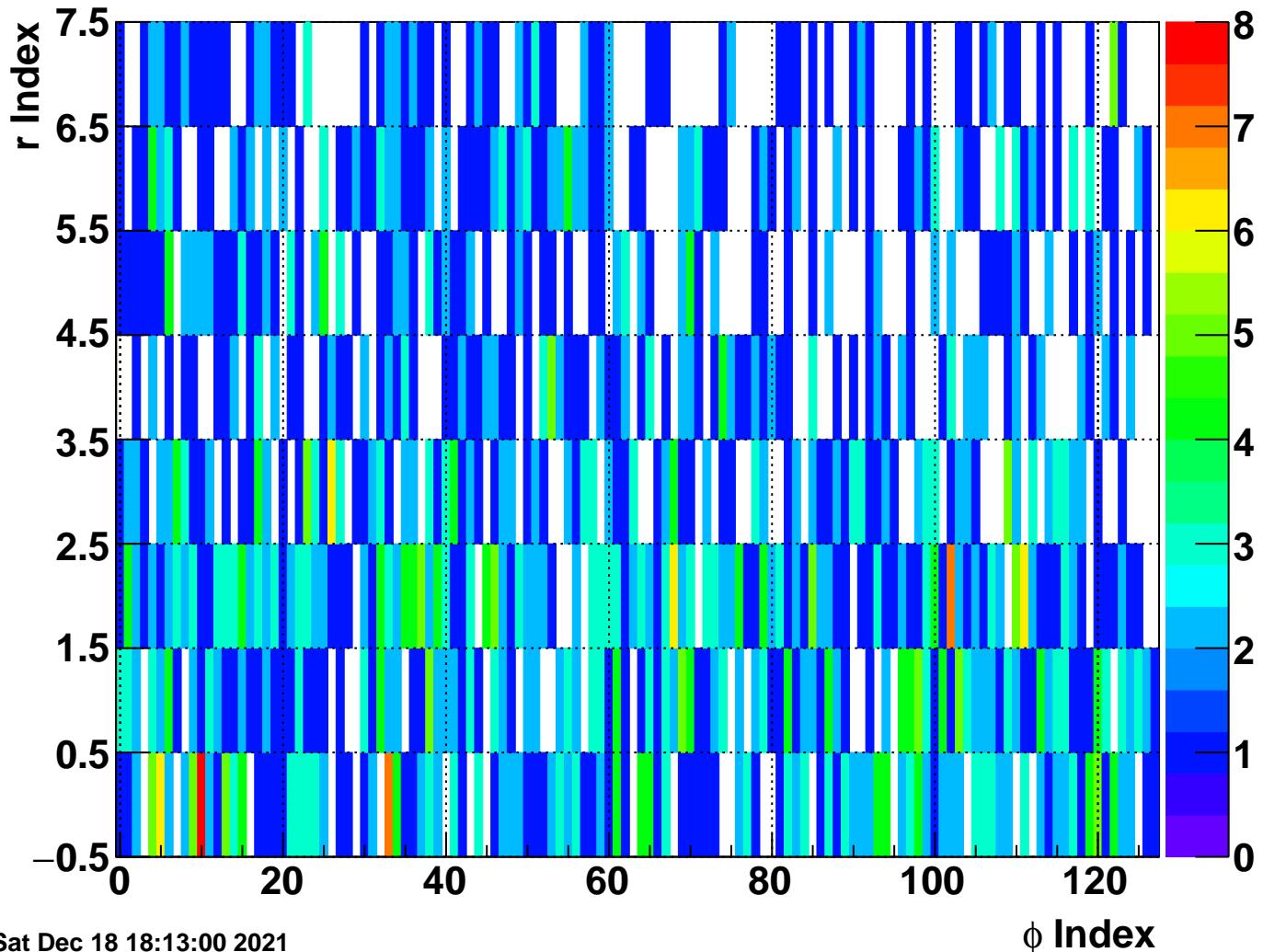
FST - Hit Map (density): Disk3 Module10



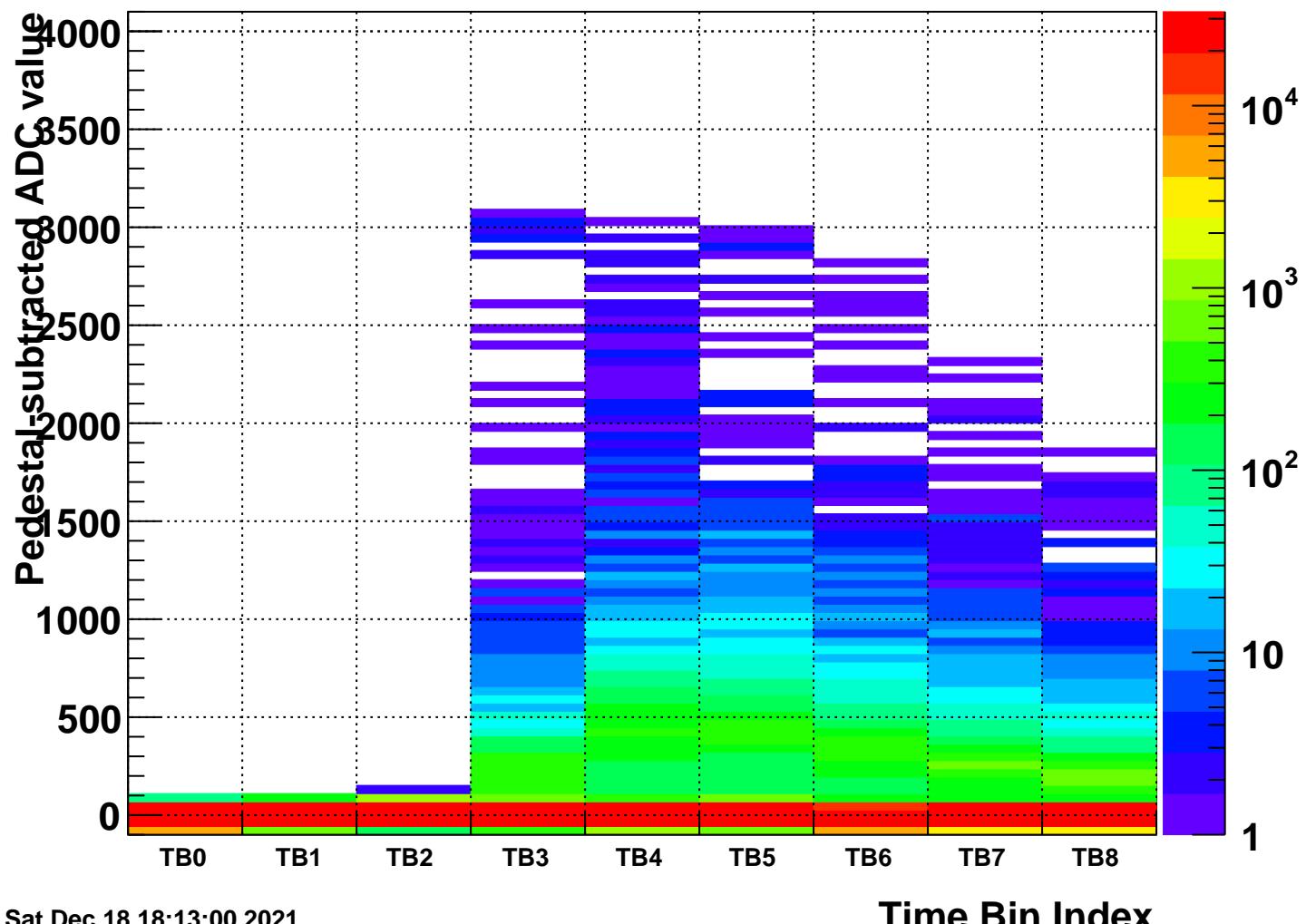
FST - Hit Map (density): Disk3 Module11



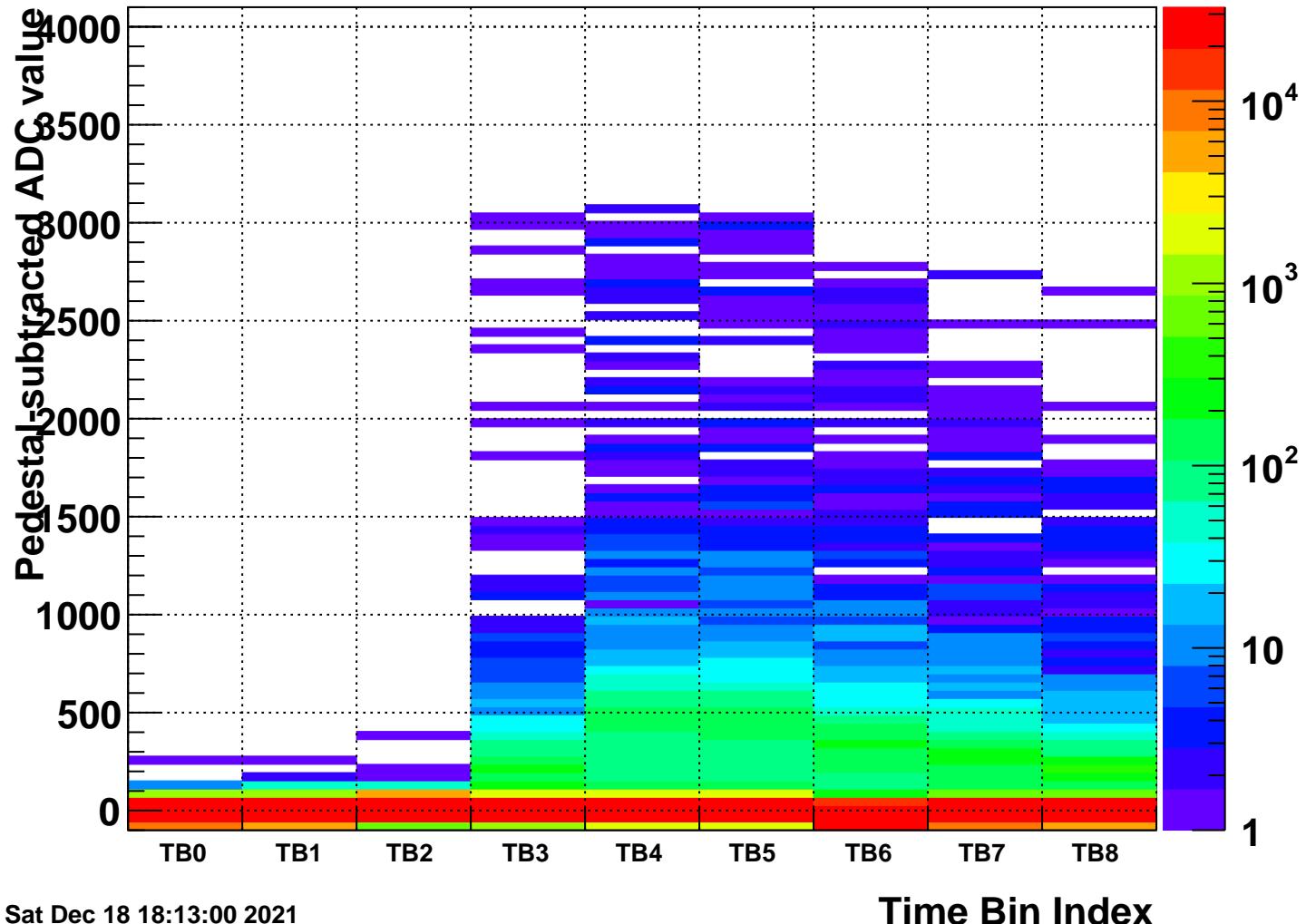
FST - Hit Map (density): Disk3 Module12



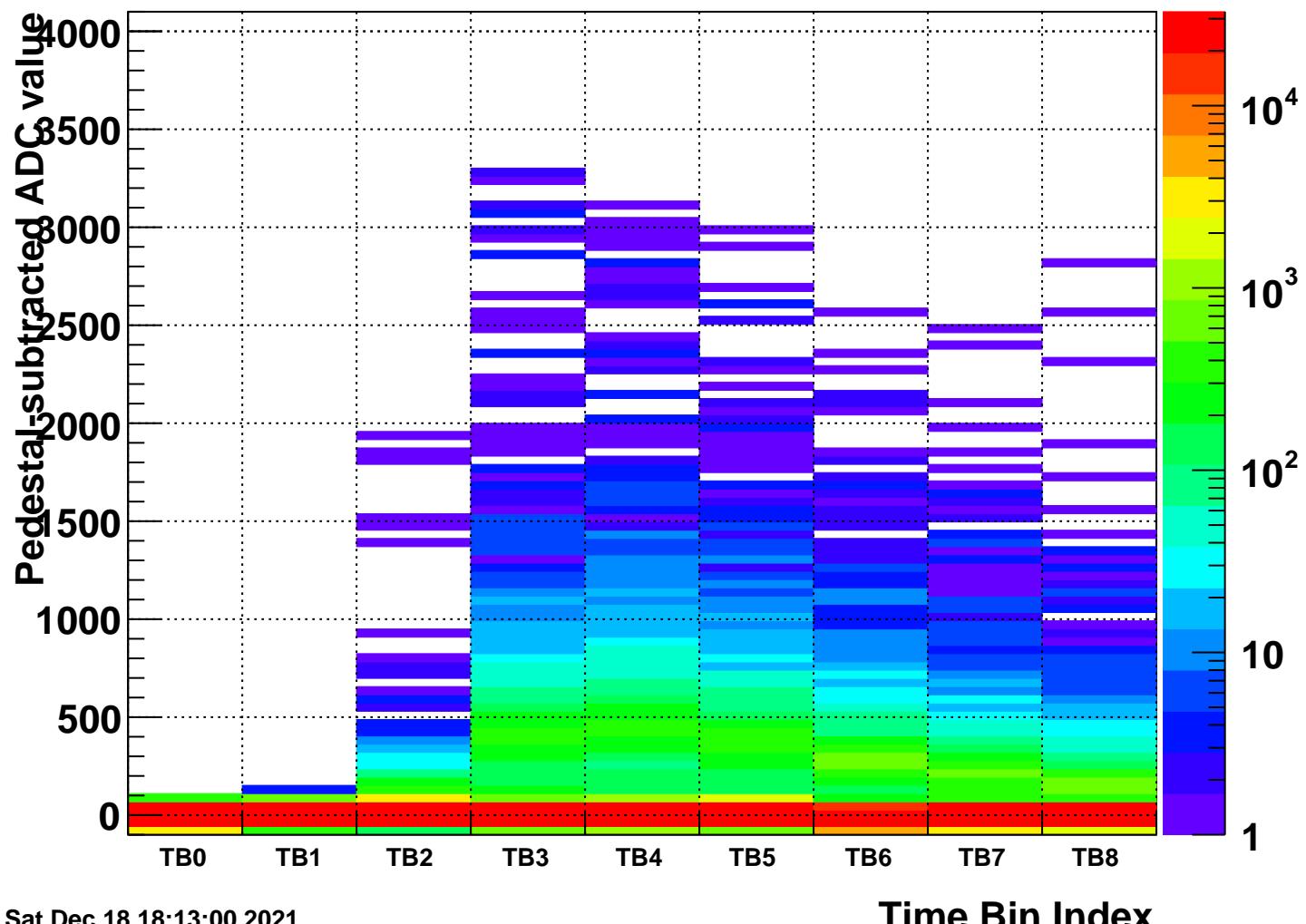
FST - ADC vs Timebin (non-ZS), Disk1 Module1: RDO1_ARM0_PORT0_SEC0



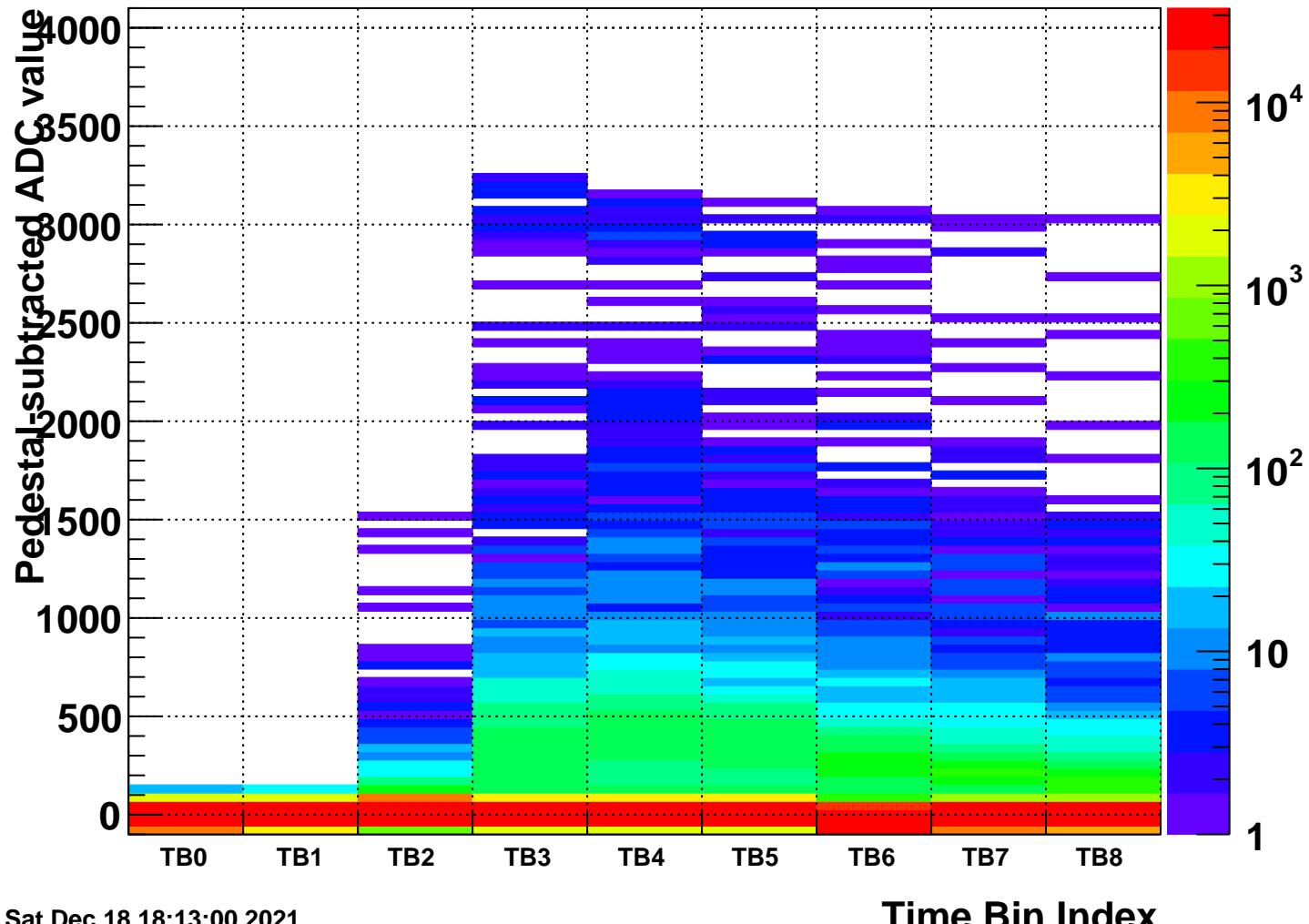
FST - ADC vs Timebin (non-ZS), Disk1 Module1: RDO1_ARM0_PORT0_SEC1



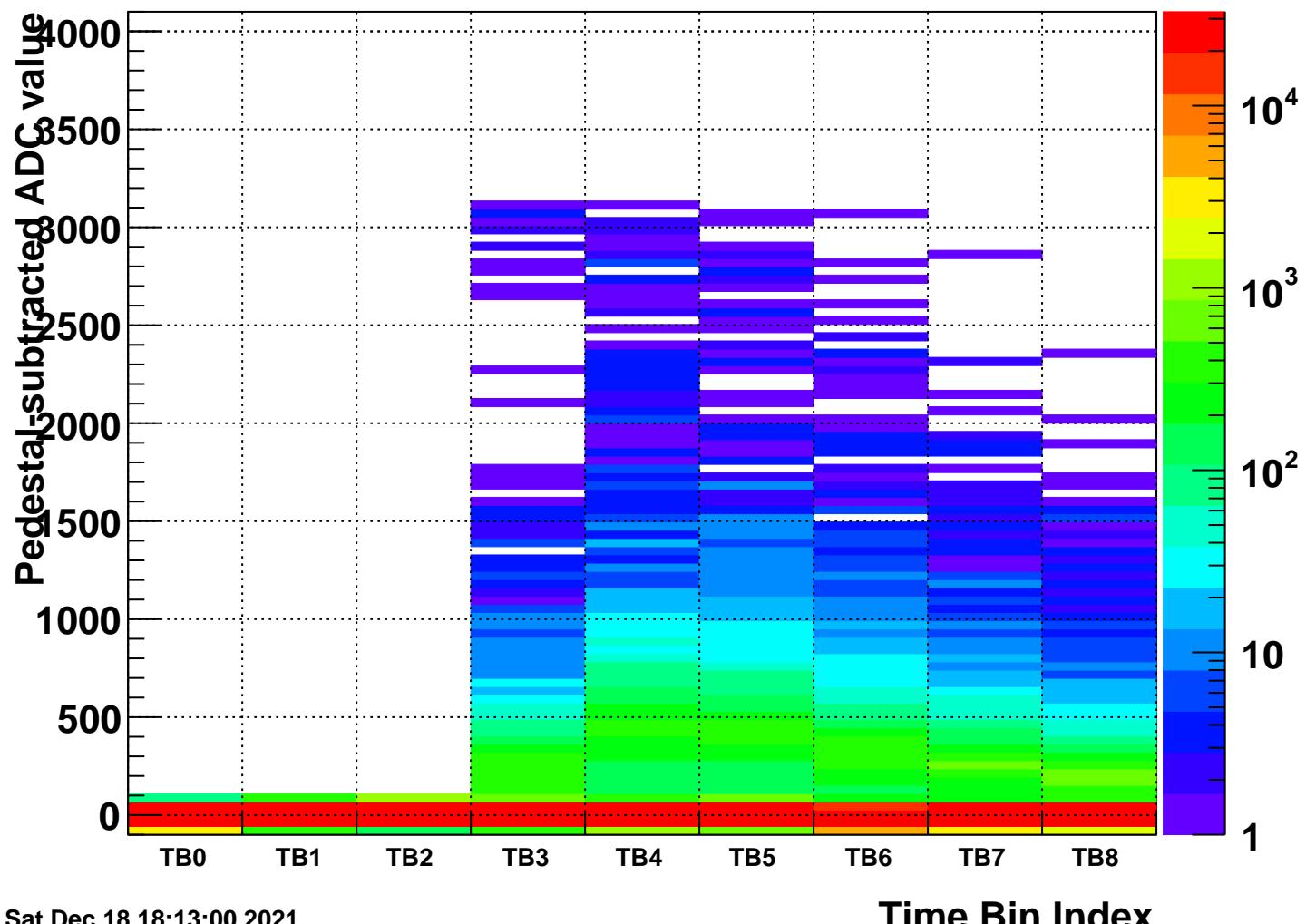
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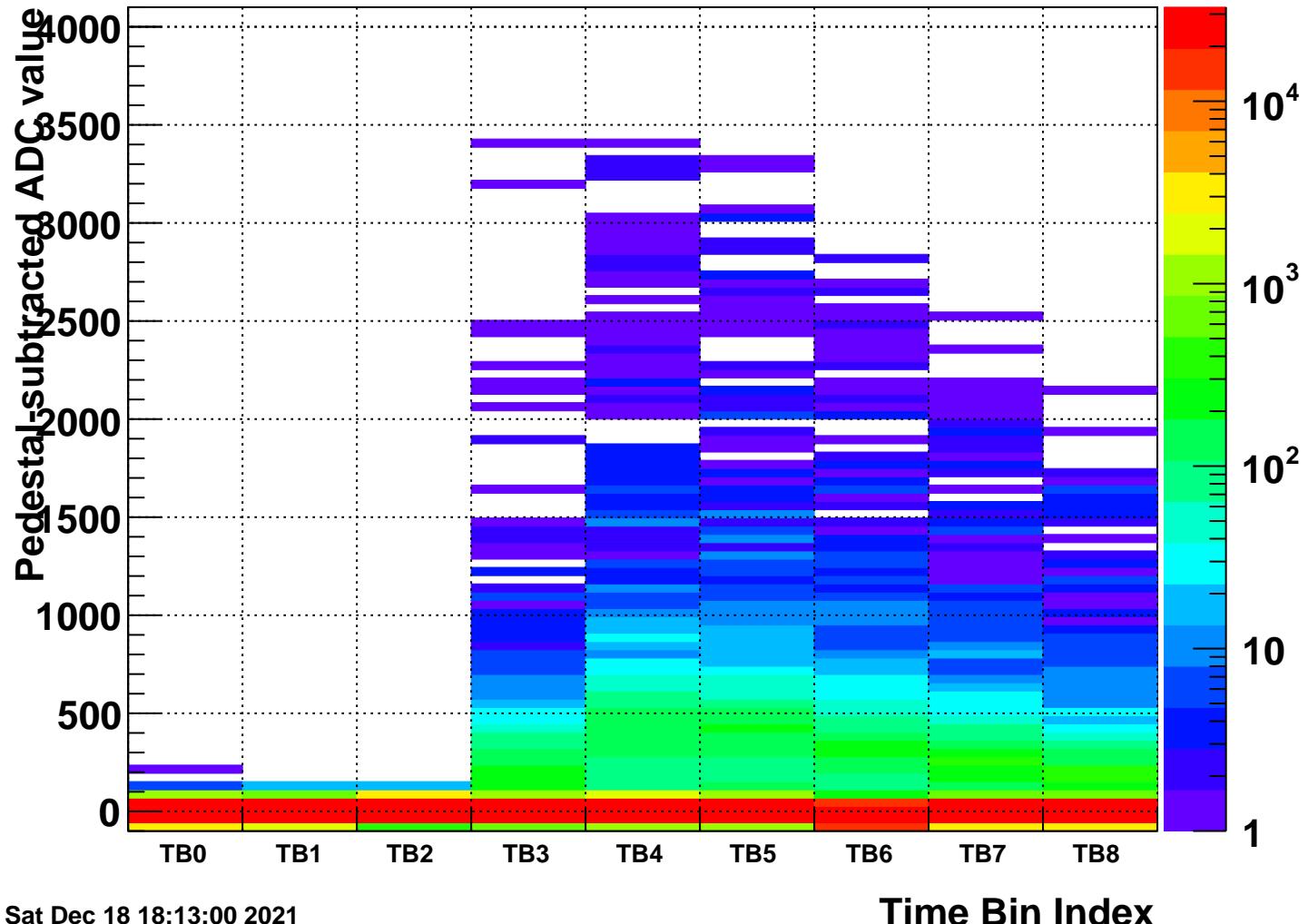
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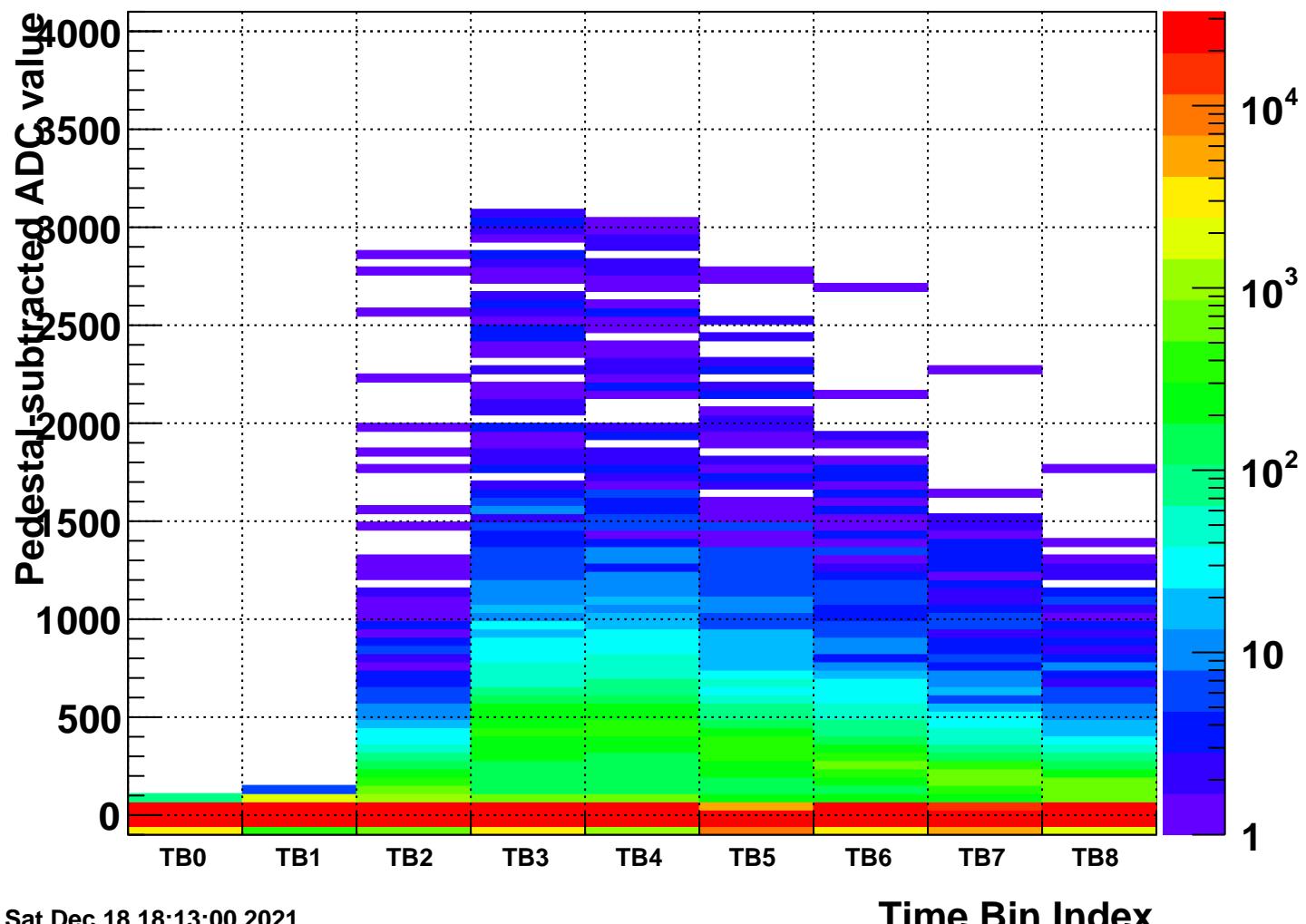
FST - ADC vs Timebin (non-ZS), Disk1 Module3: RDO1_ARM1_PORT0_SEC0



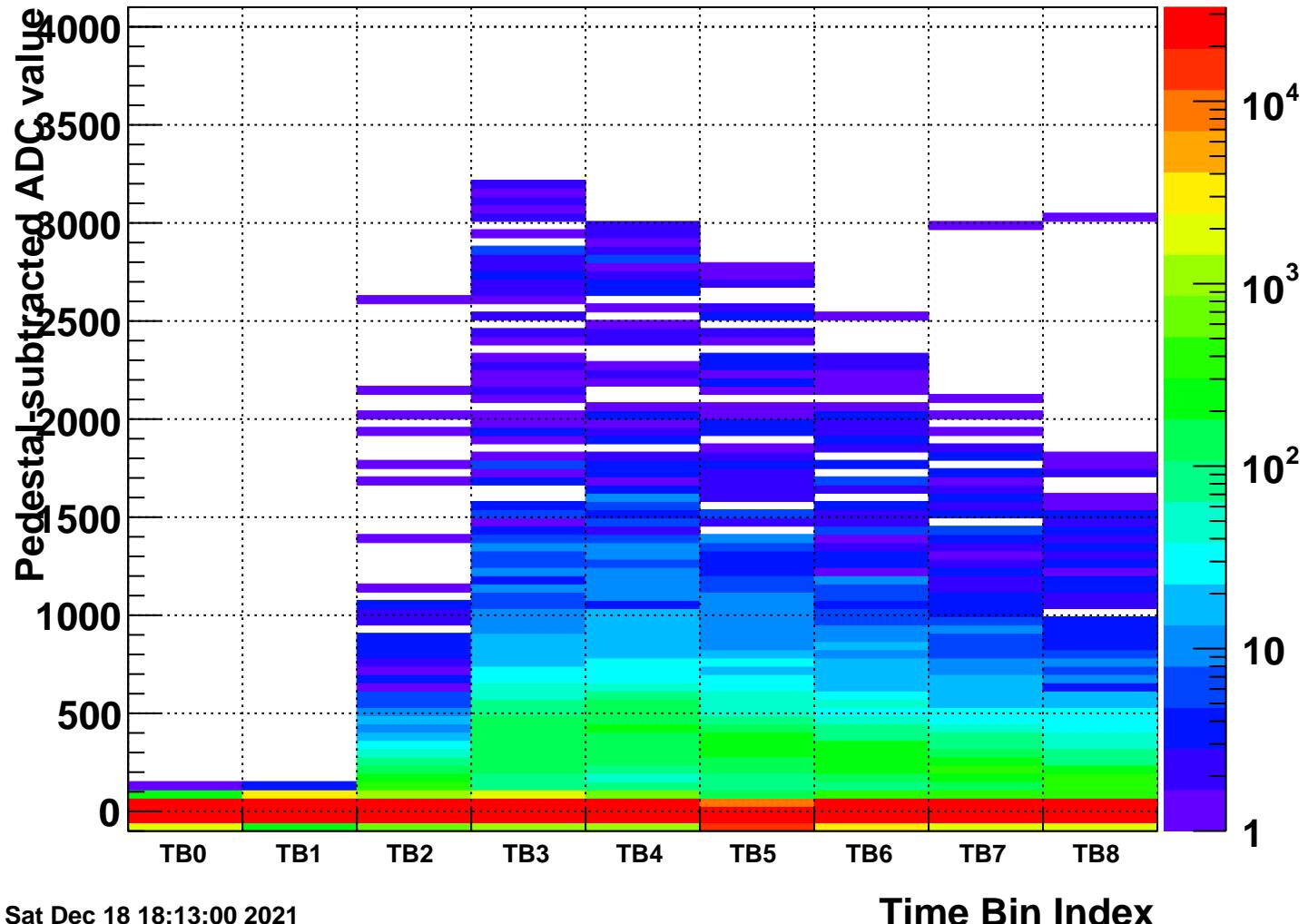
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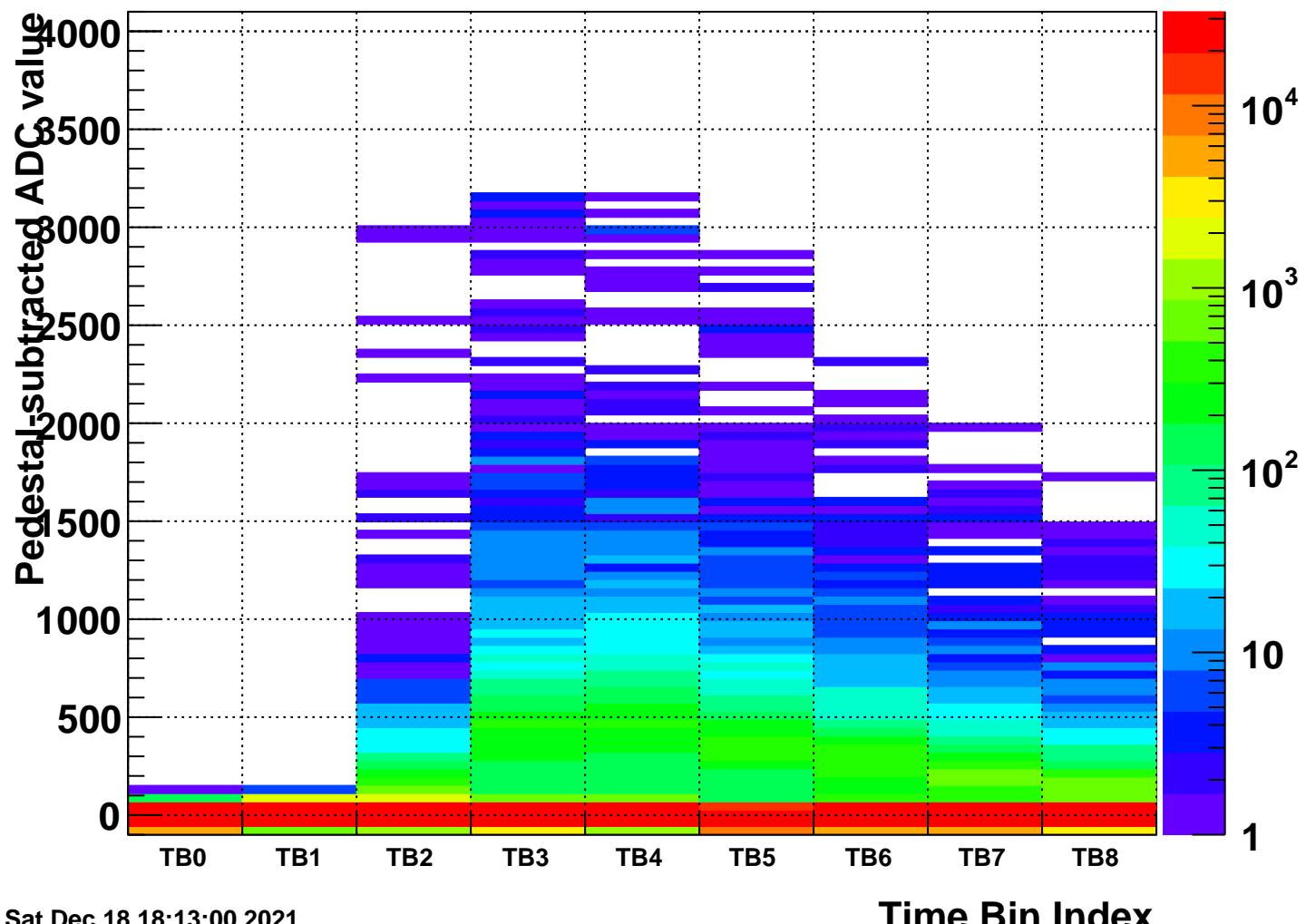
FST - ADC vs Timebin (non-ZS), Disk1 Module4: RDO1_ARM1_PORT1_SEC0



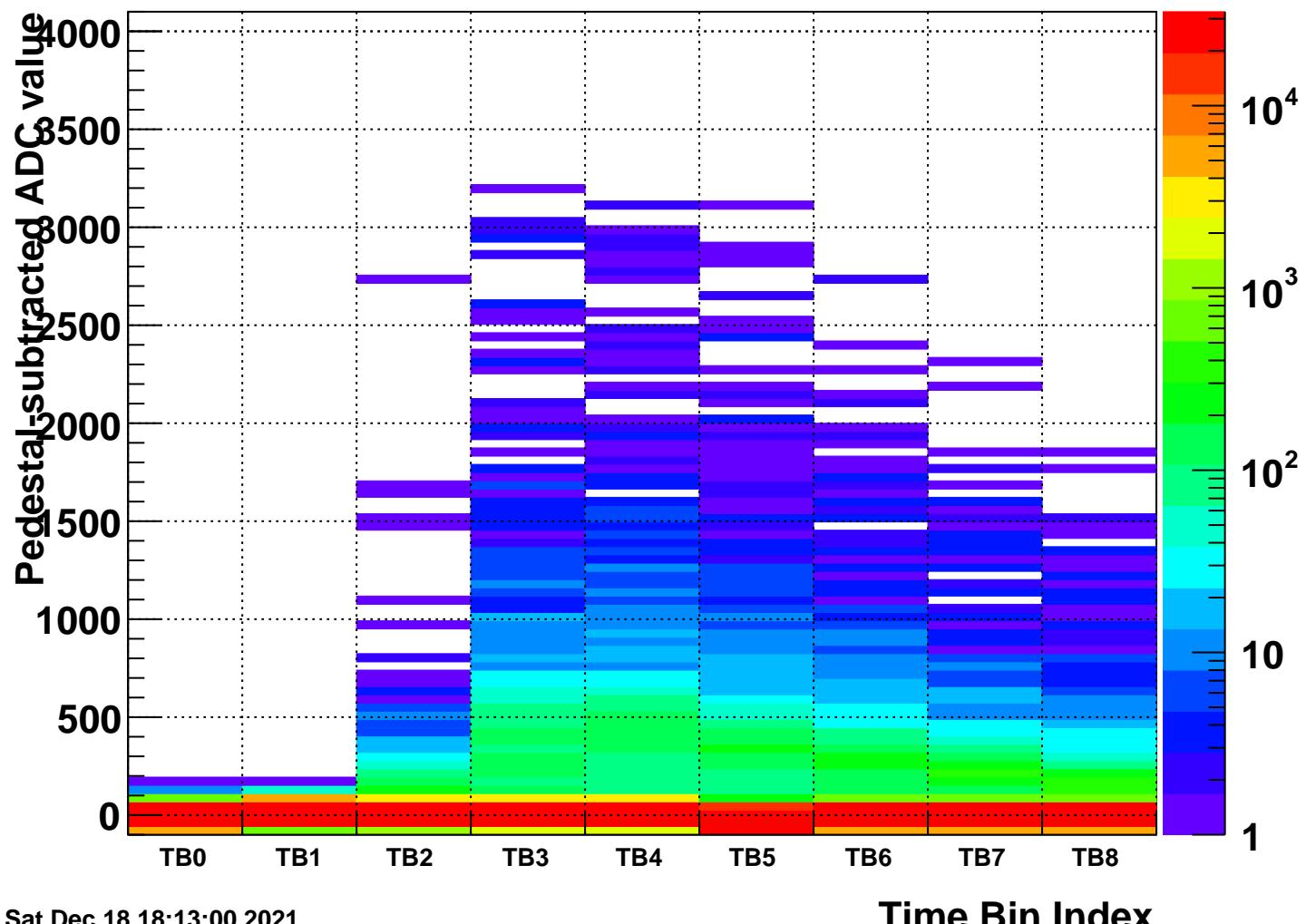
FST - ADC vs Timebin (non-ZS), Disk1 Module4: RDO1_ARM1_PORT1_SEC1



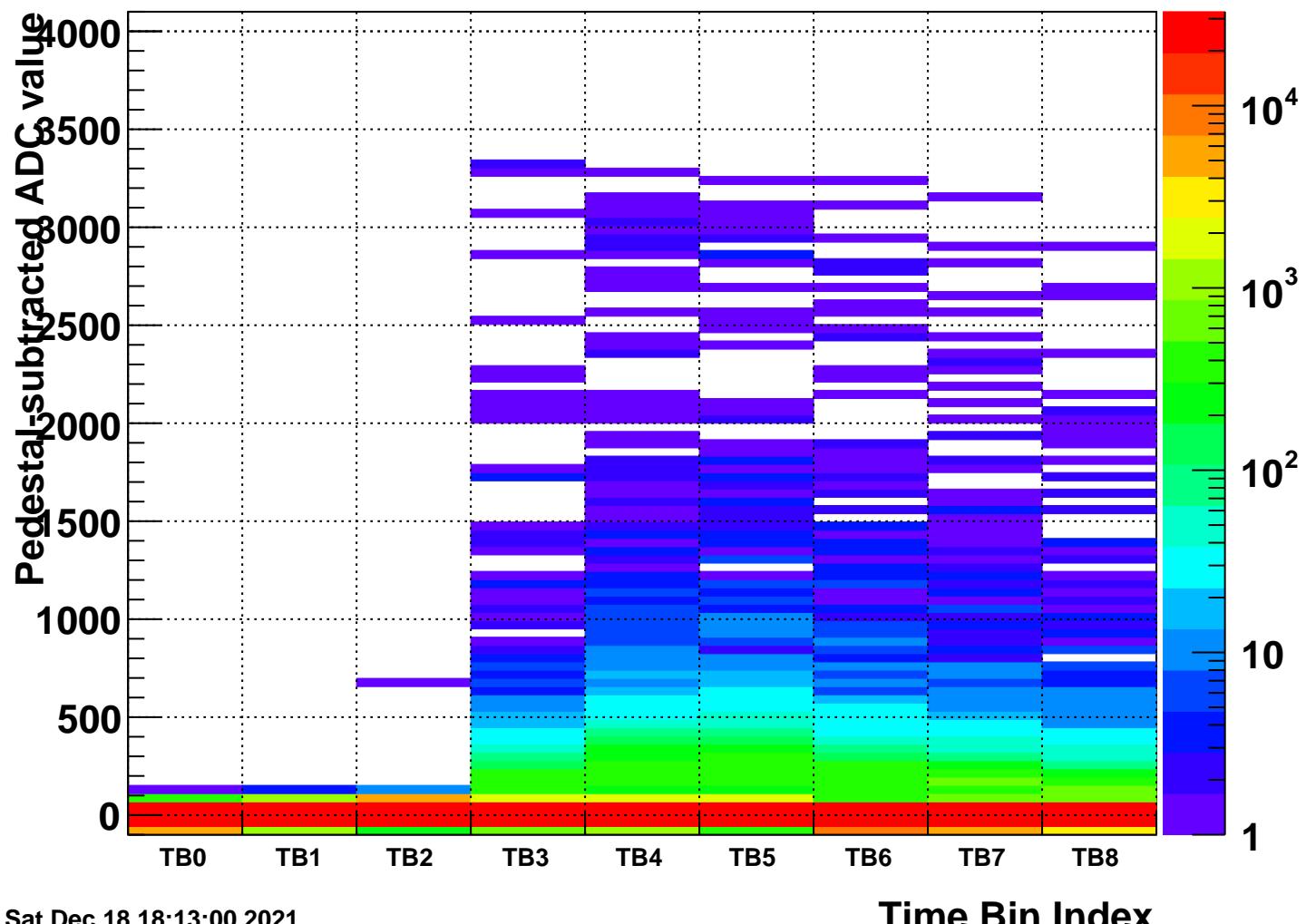
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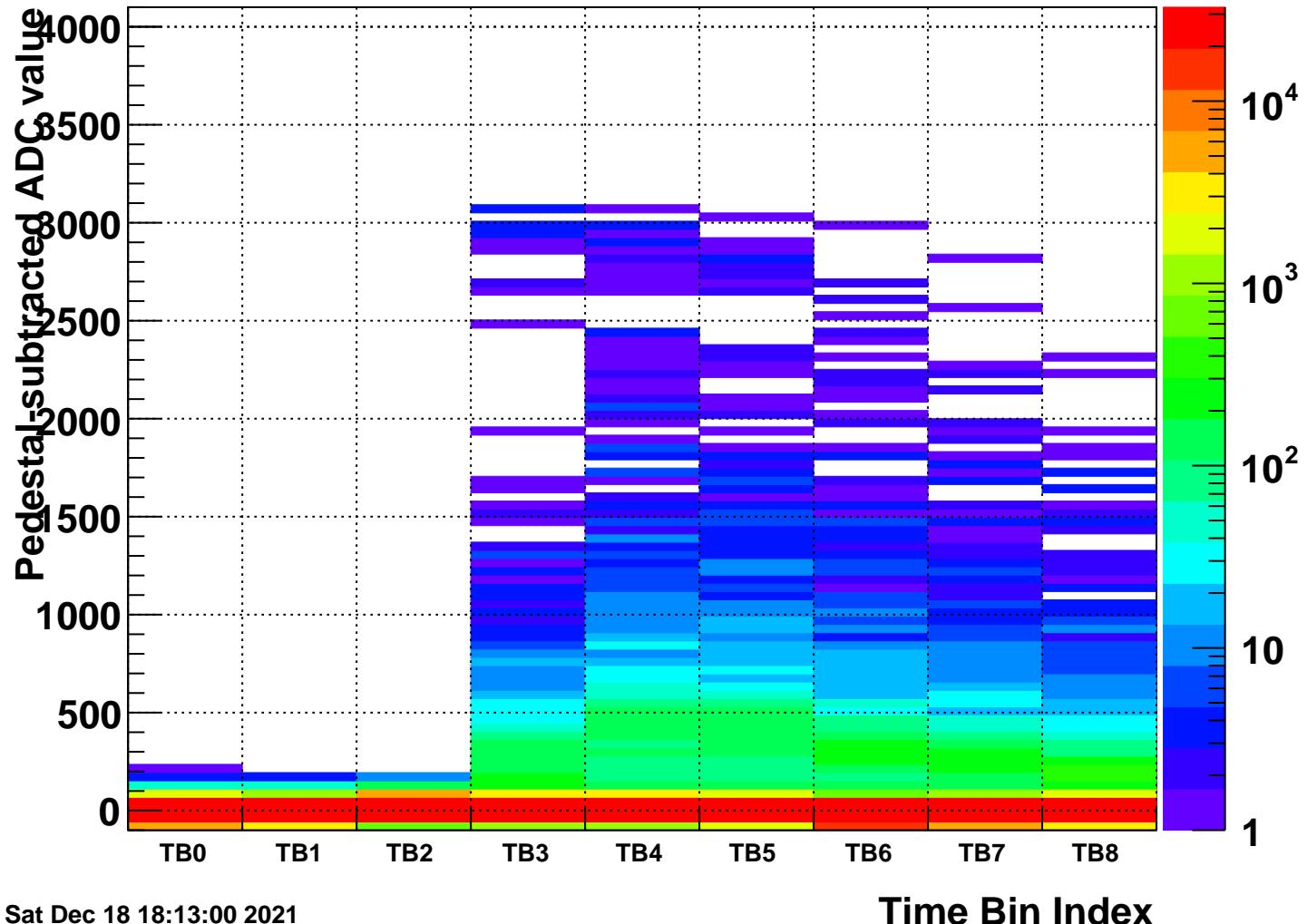
FST - ADC vs Timebin (non-ZS), Disk1 Module5: RDO1_ARM2_PORT0_SEC1



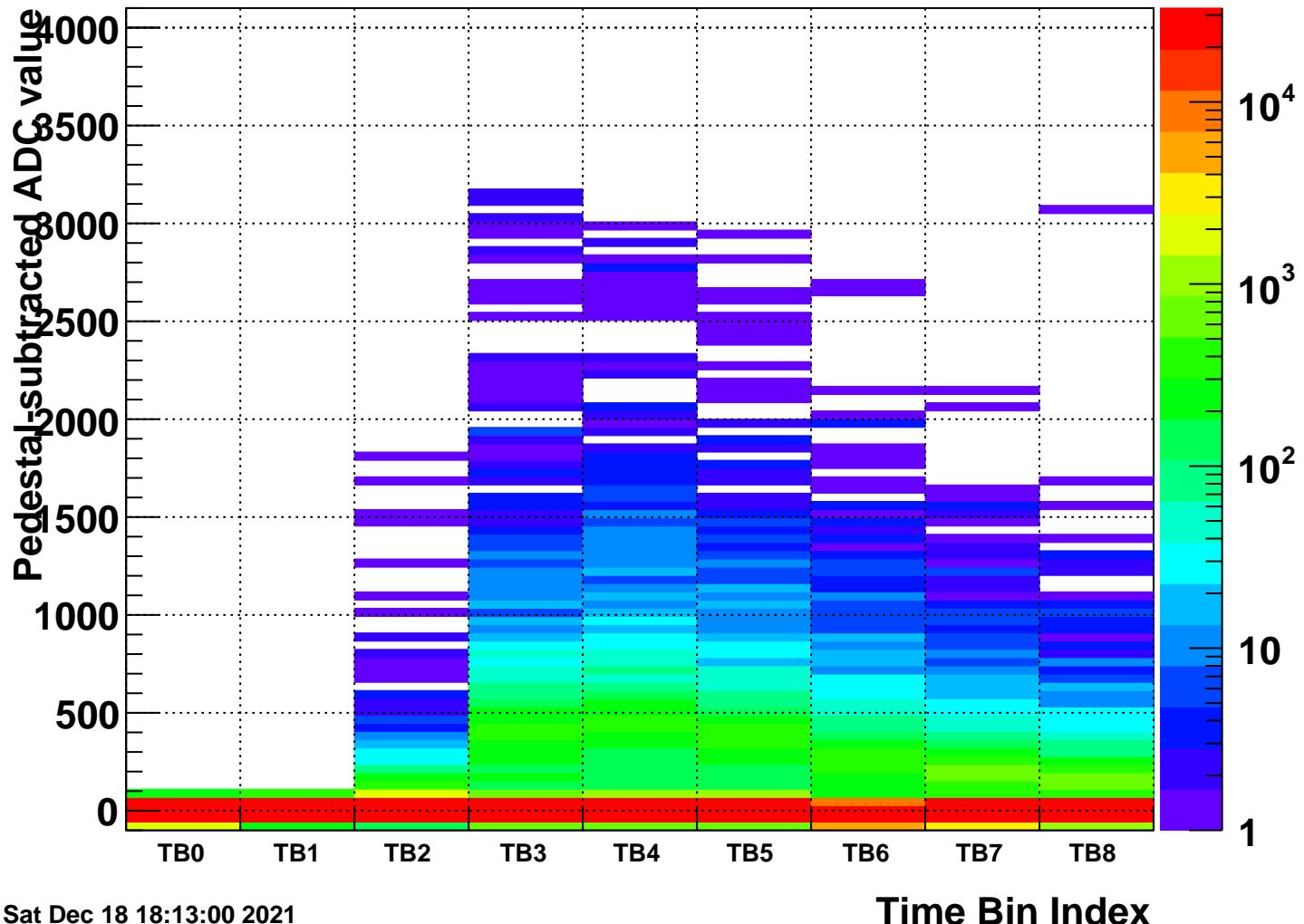
FST - ADC vs Timebin (non-ZS), Disk1 Module6: RDO1_ARM2_PORT1_SEC0



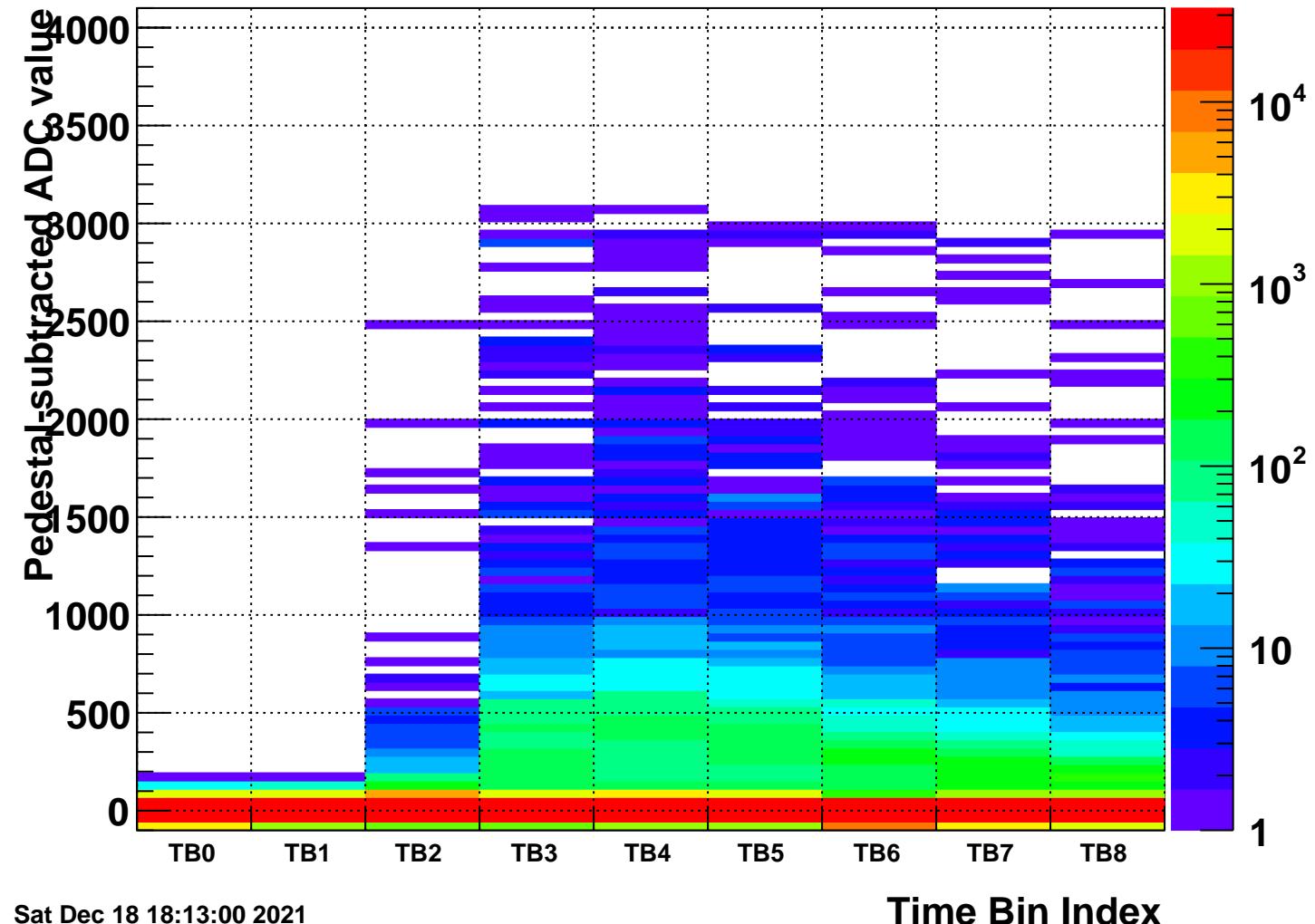
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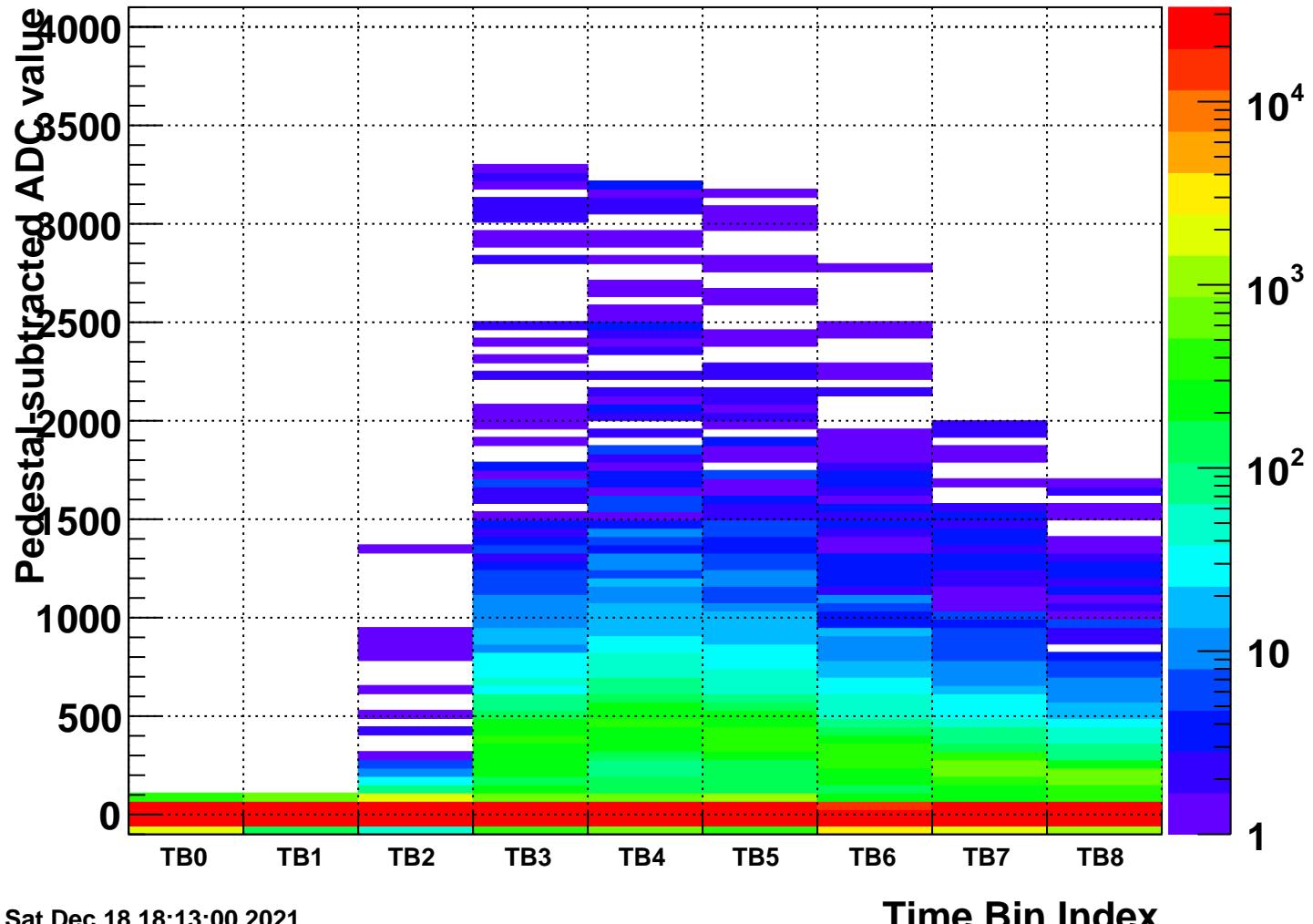
FST - ADC vs Timebin (non-ZS), Disk1 Module7: RDO2_ARM0_PORT0_SEC0



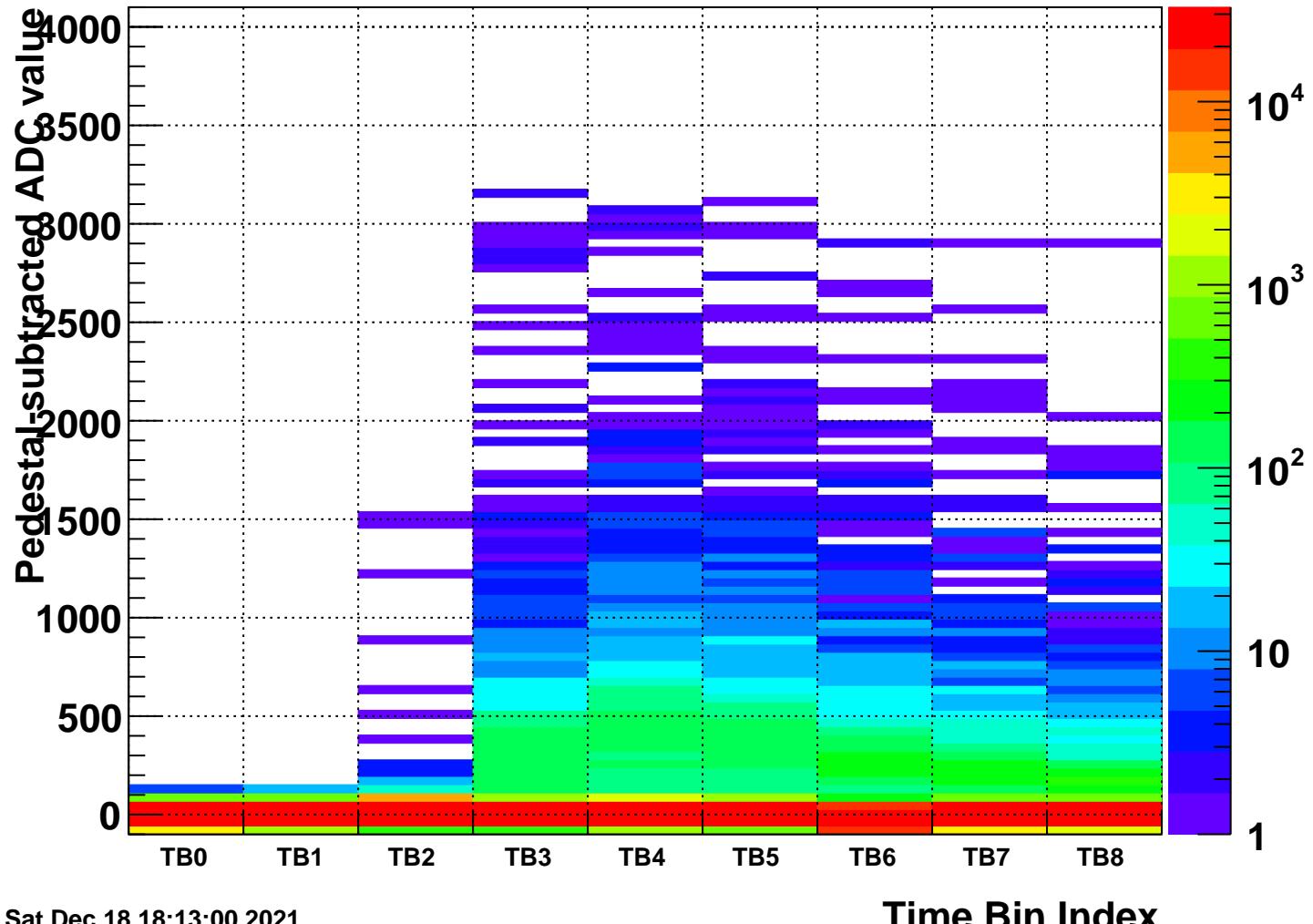
FST - ADC vs Timebin (non-ZS), Disk1 Module7: RDO2_ARM0_PORT0_SEC1



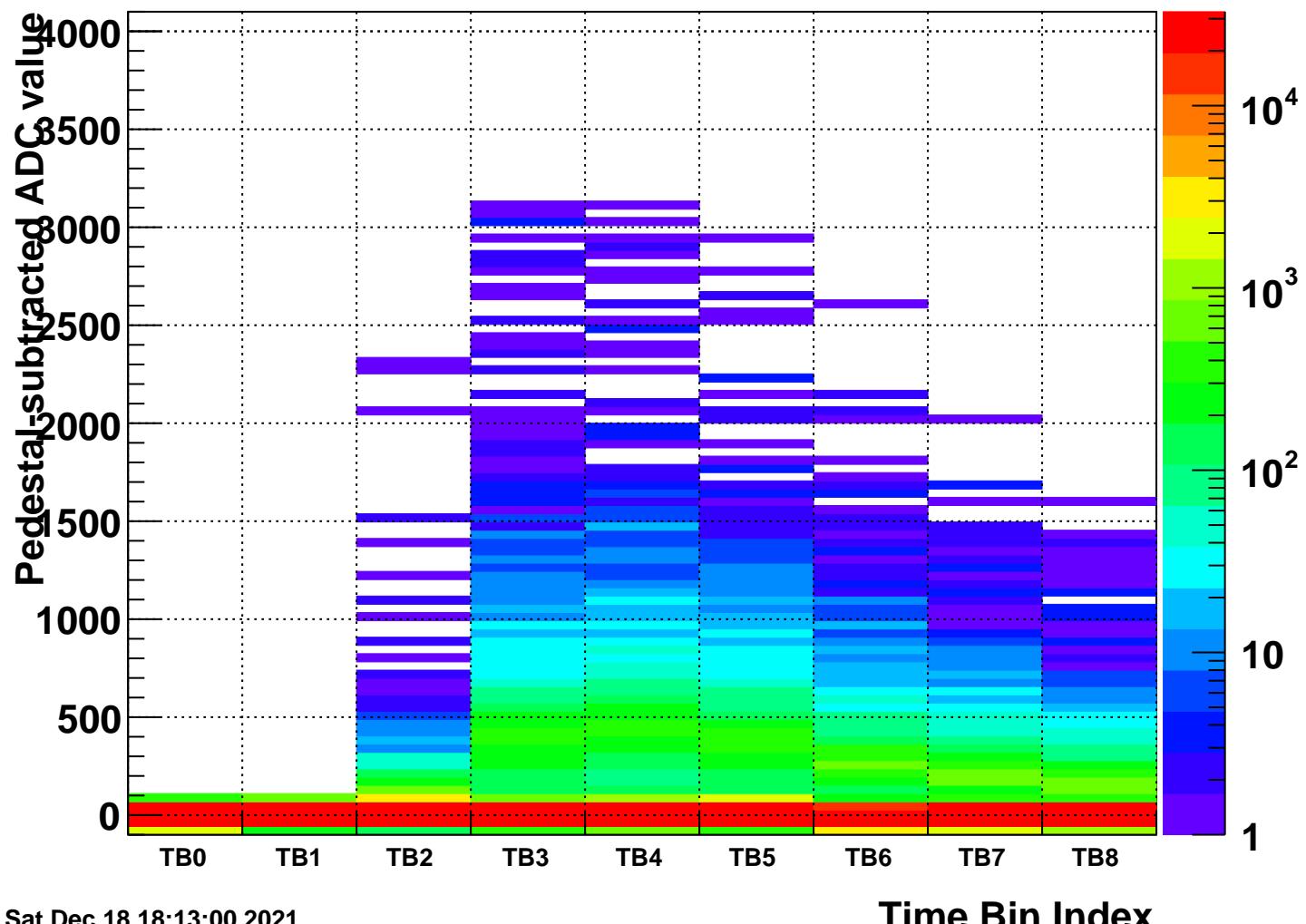
FST - ADC vs Timebin (non-ZS), Disk1 Module8: RDO2_ARM0_PORT1_SEC0



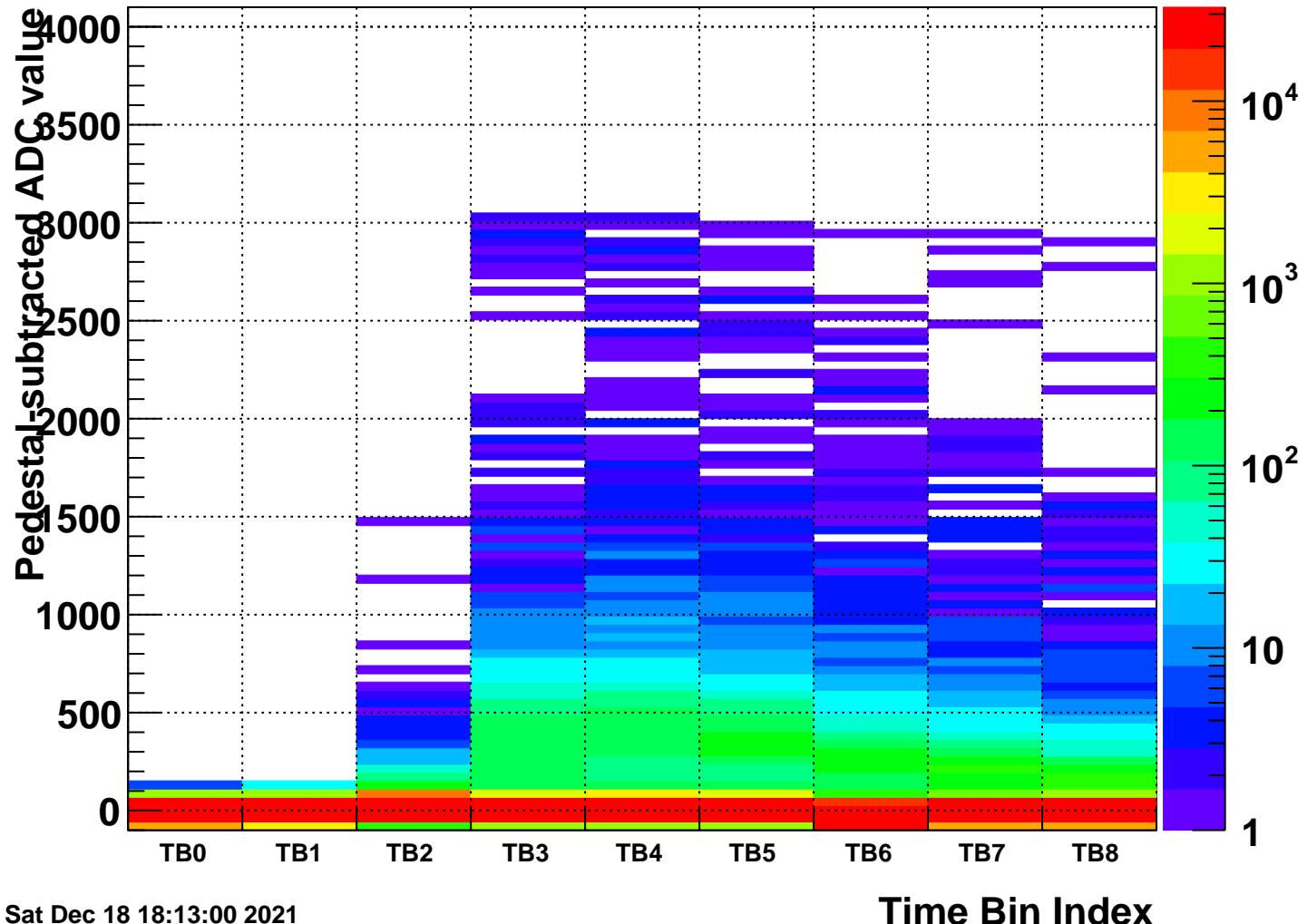
FST - ADC vs Timebin (non-ZS), Disk1 Module8: RDO2_ARM0_PORT1_SEC1



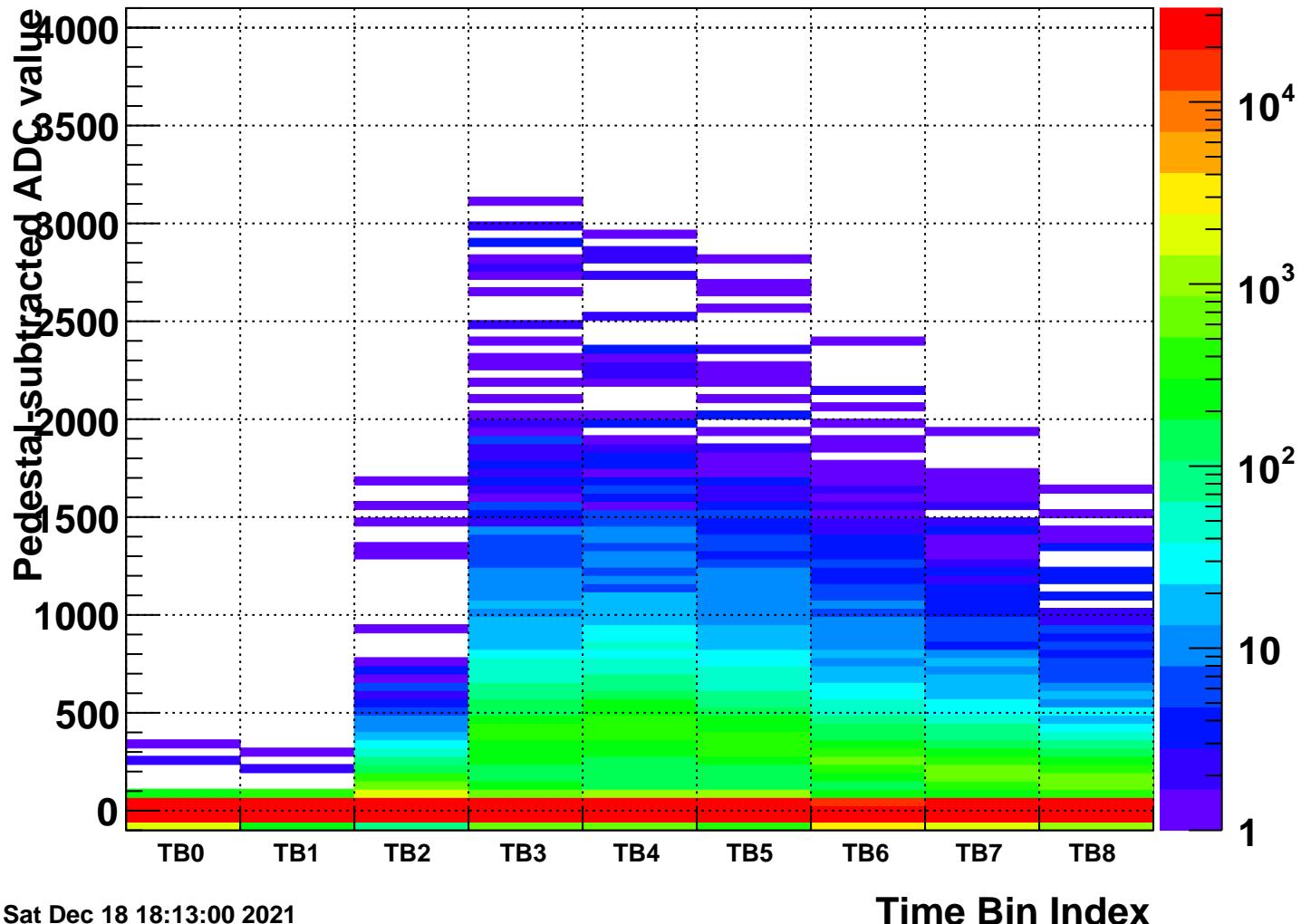
FST - ADC vs Timebin (non-ZS), Disk1 Module9: RDO2_ARM1_PORT0_SEC0



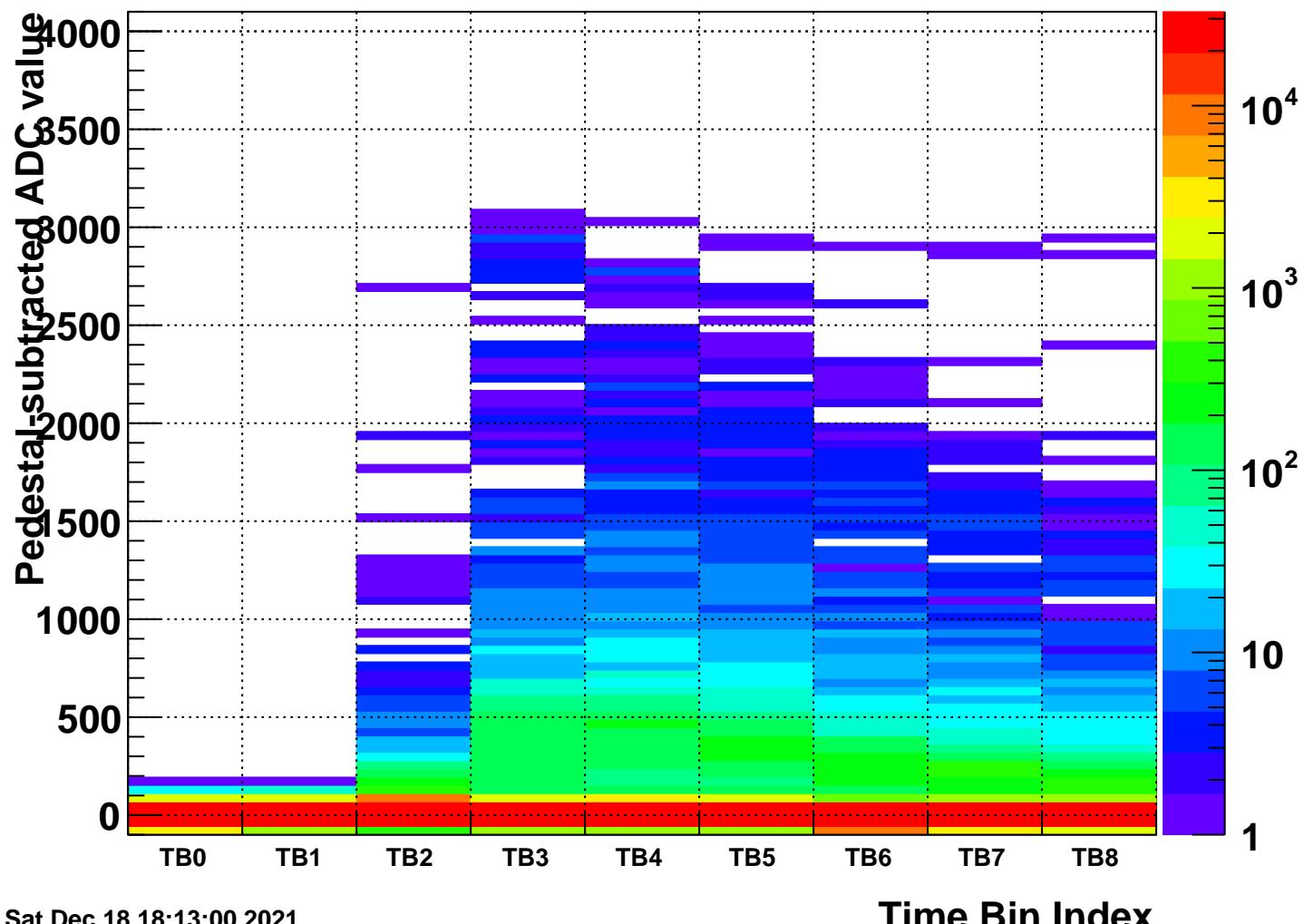
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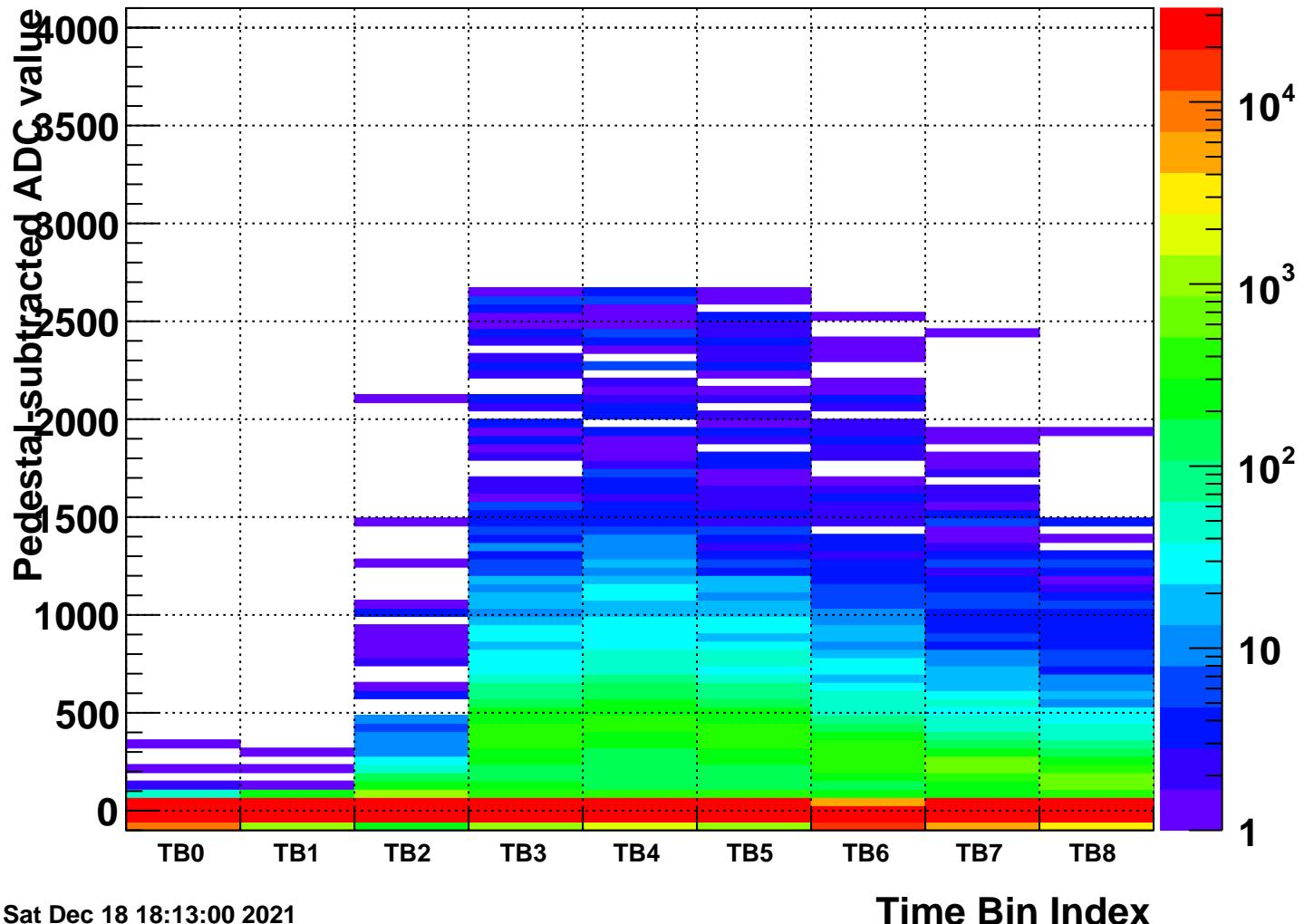
FST - ADC vs Timebin (non-ZS), Disk1 Module10: RDO2_ARM1_PORT1_SEC0



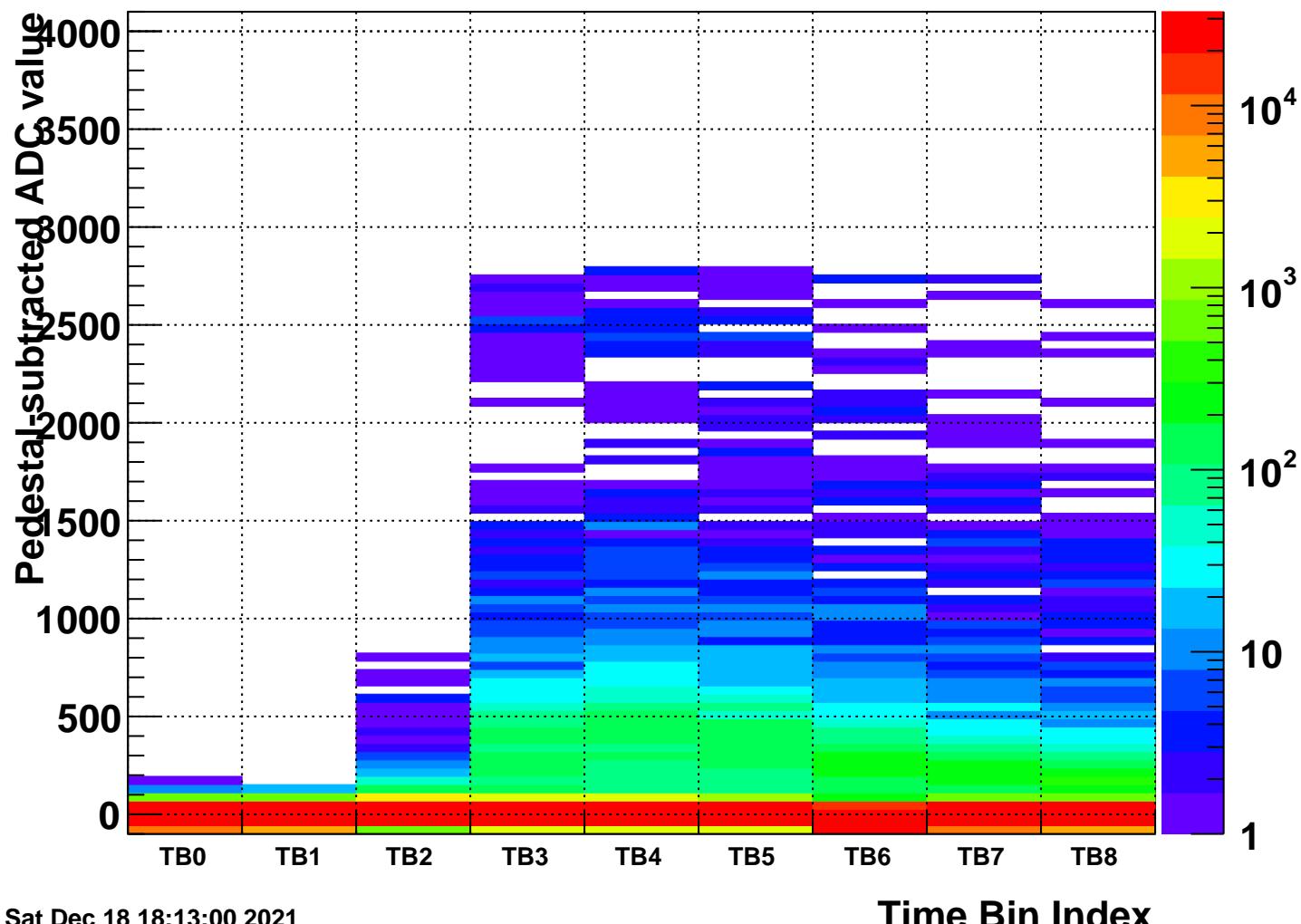
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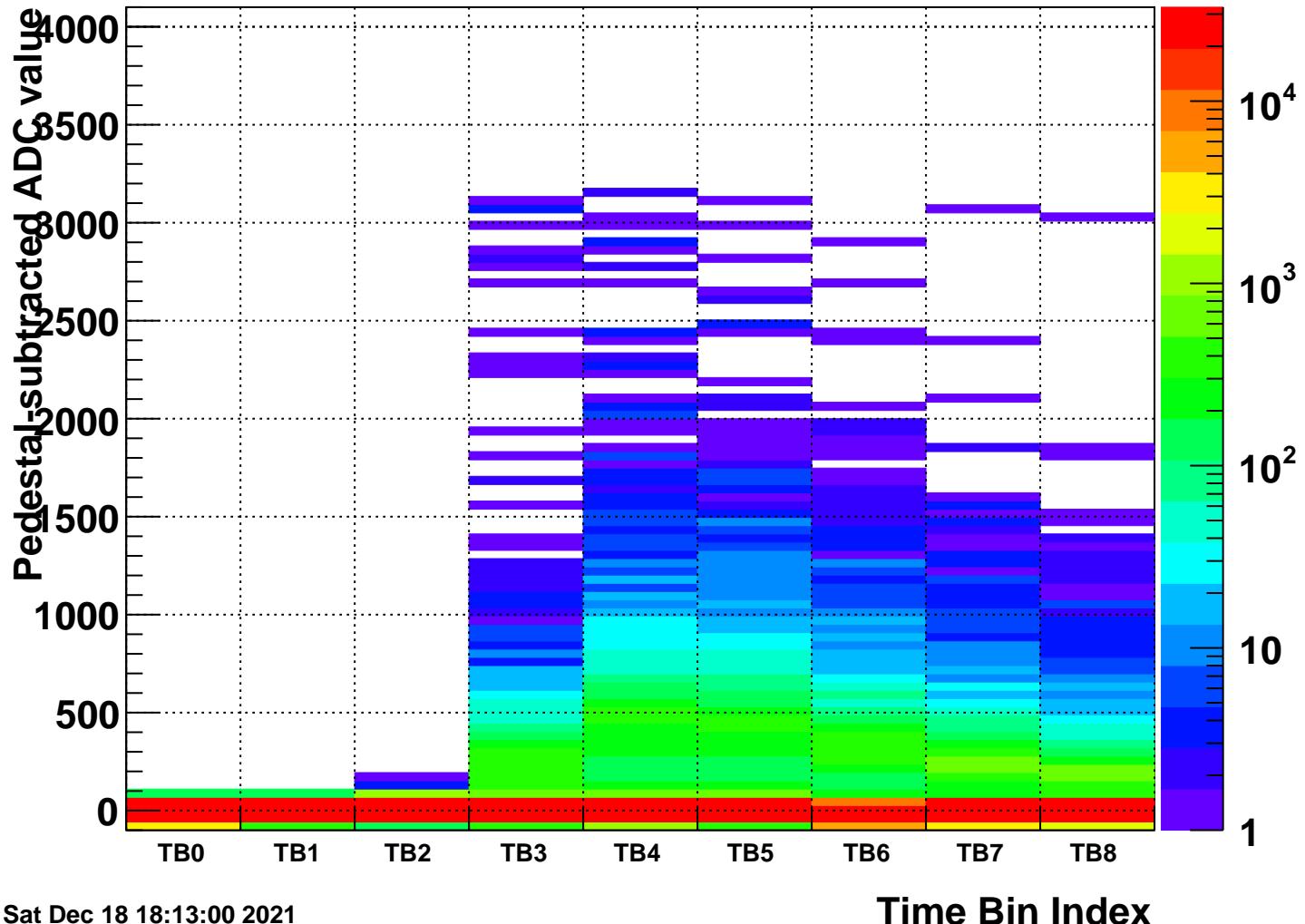
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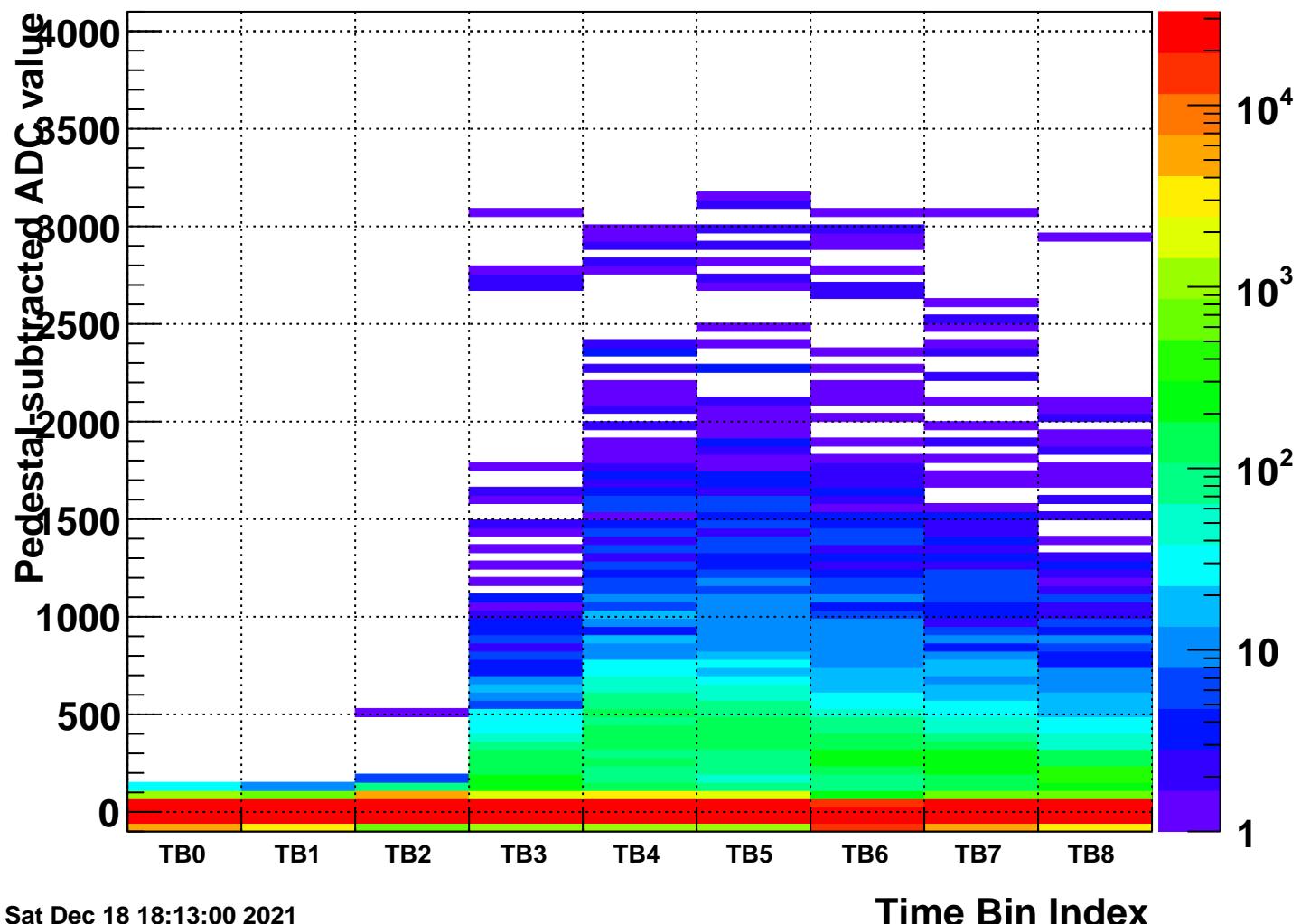
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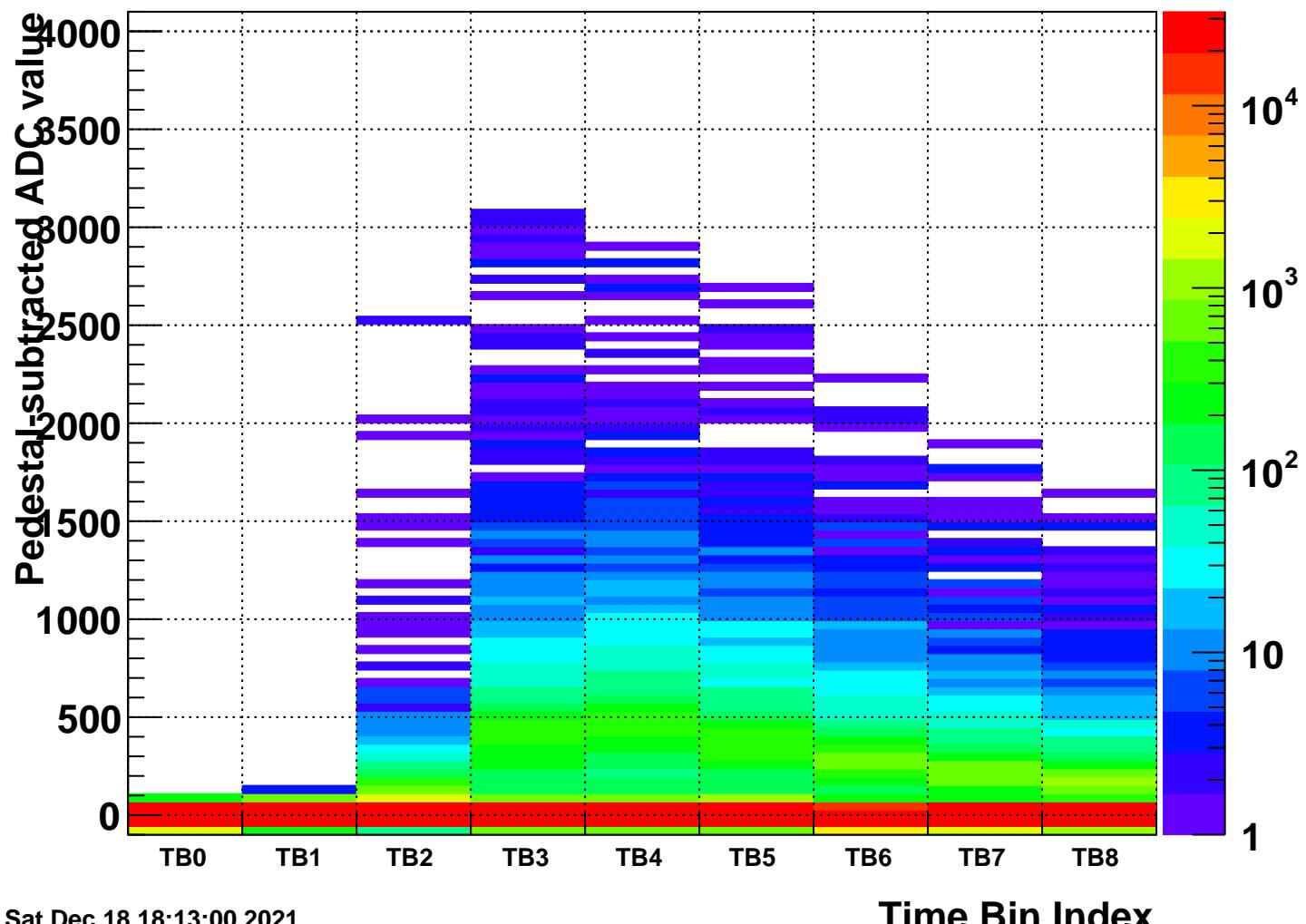
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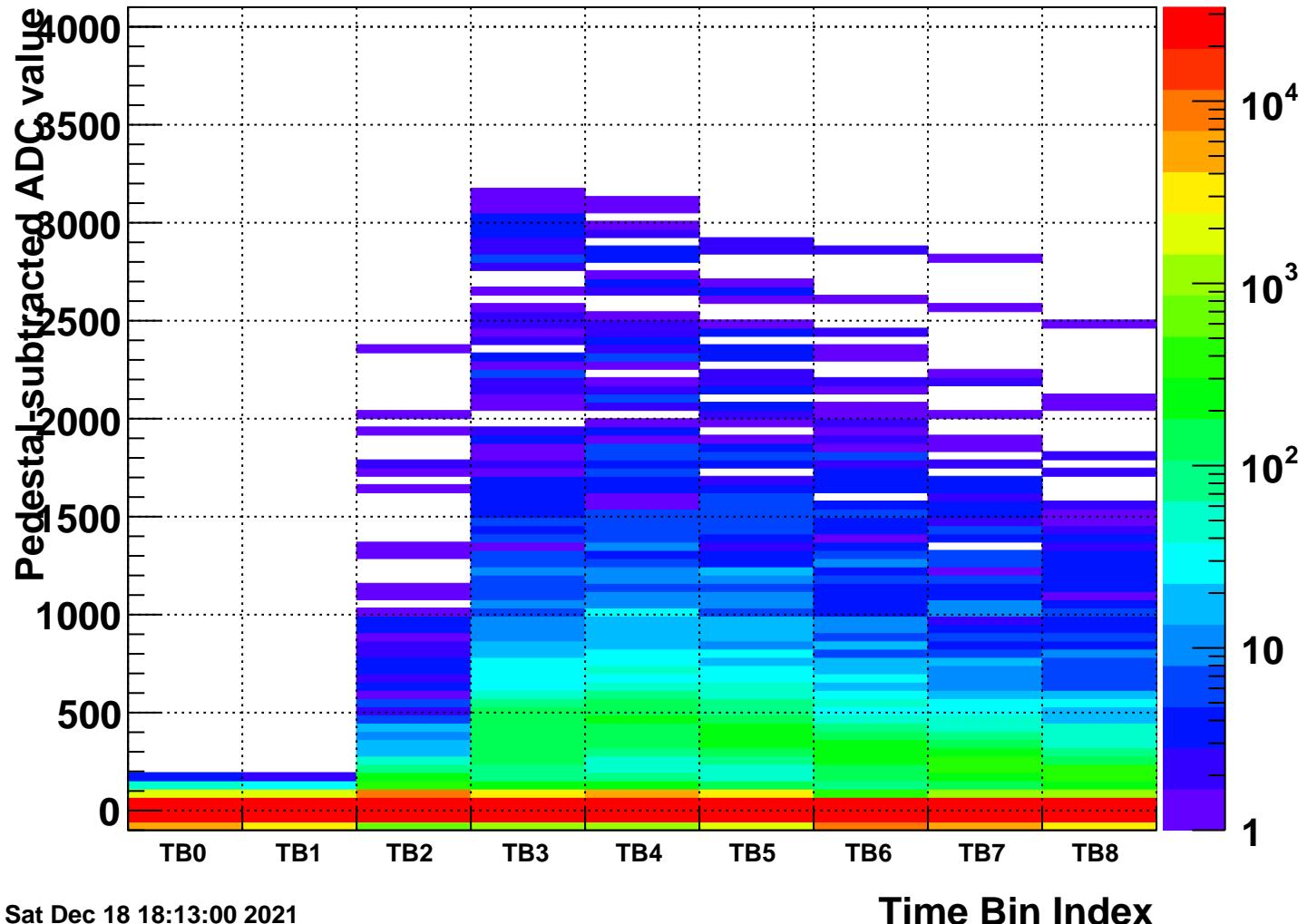
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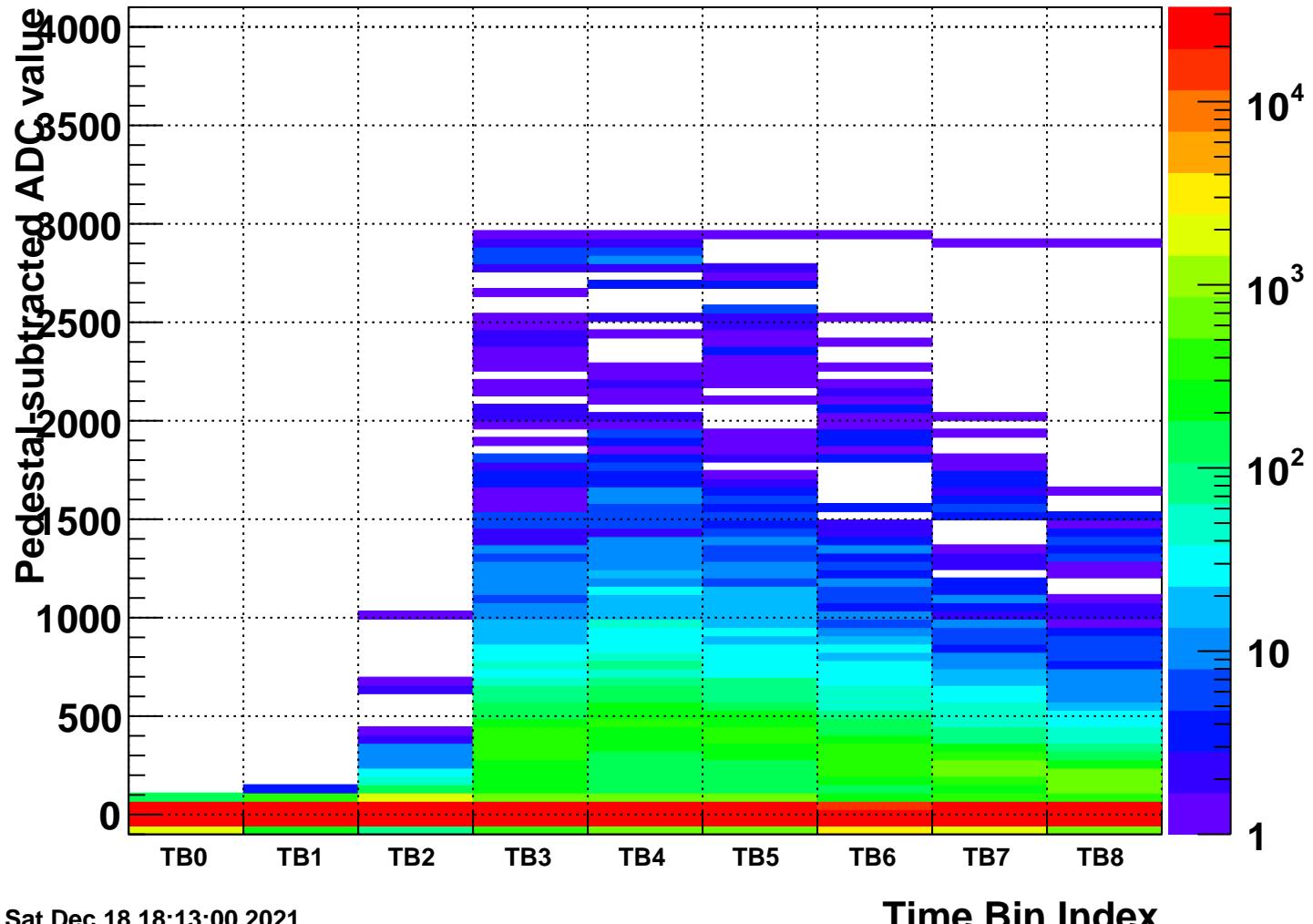
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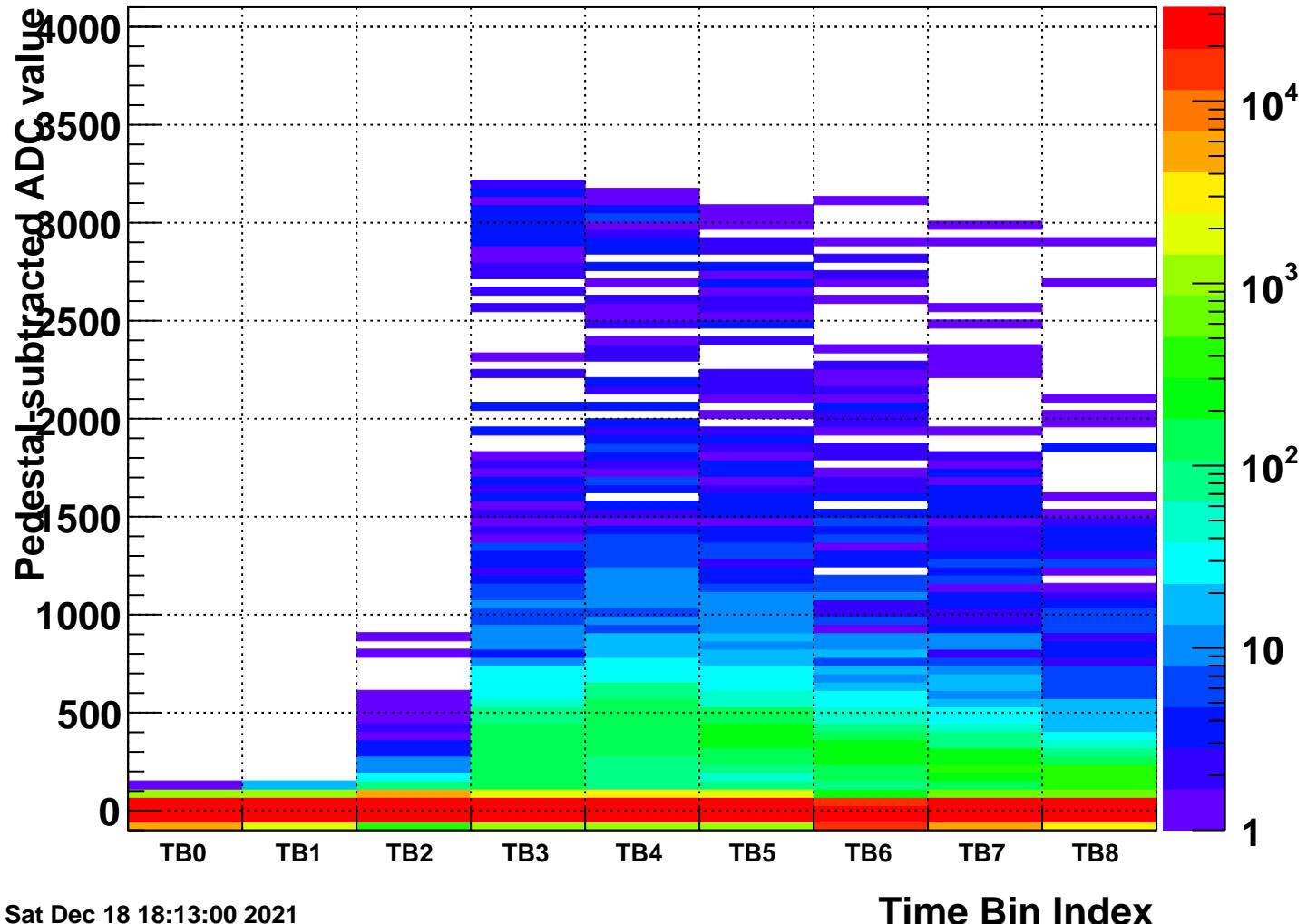
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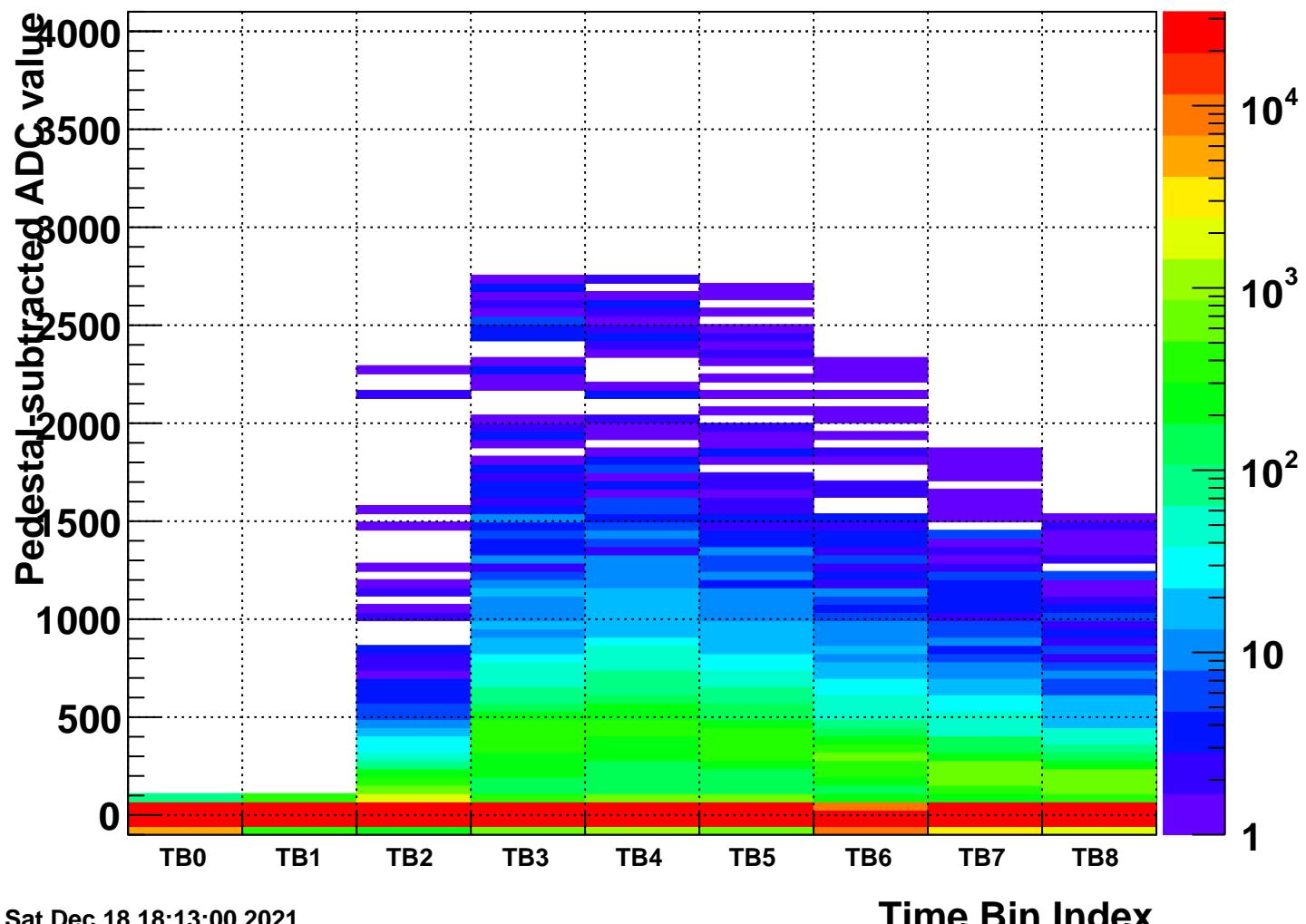
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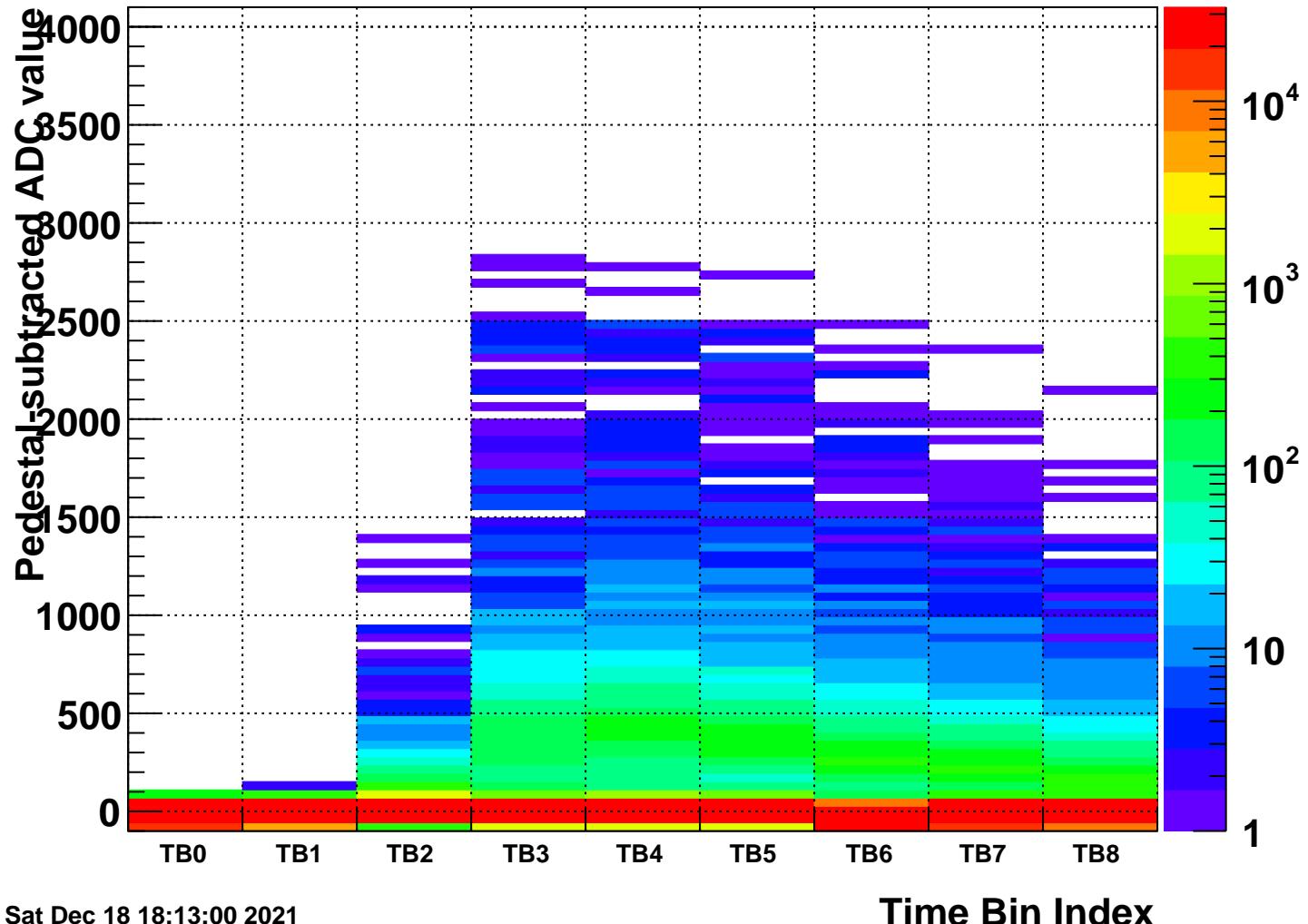
FST - ADC vs Timebin (non-ZS), Disk2 Module2: RDO3_ARM0_PORT1_SEC1



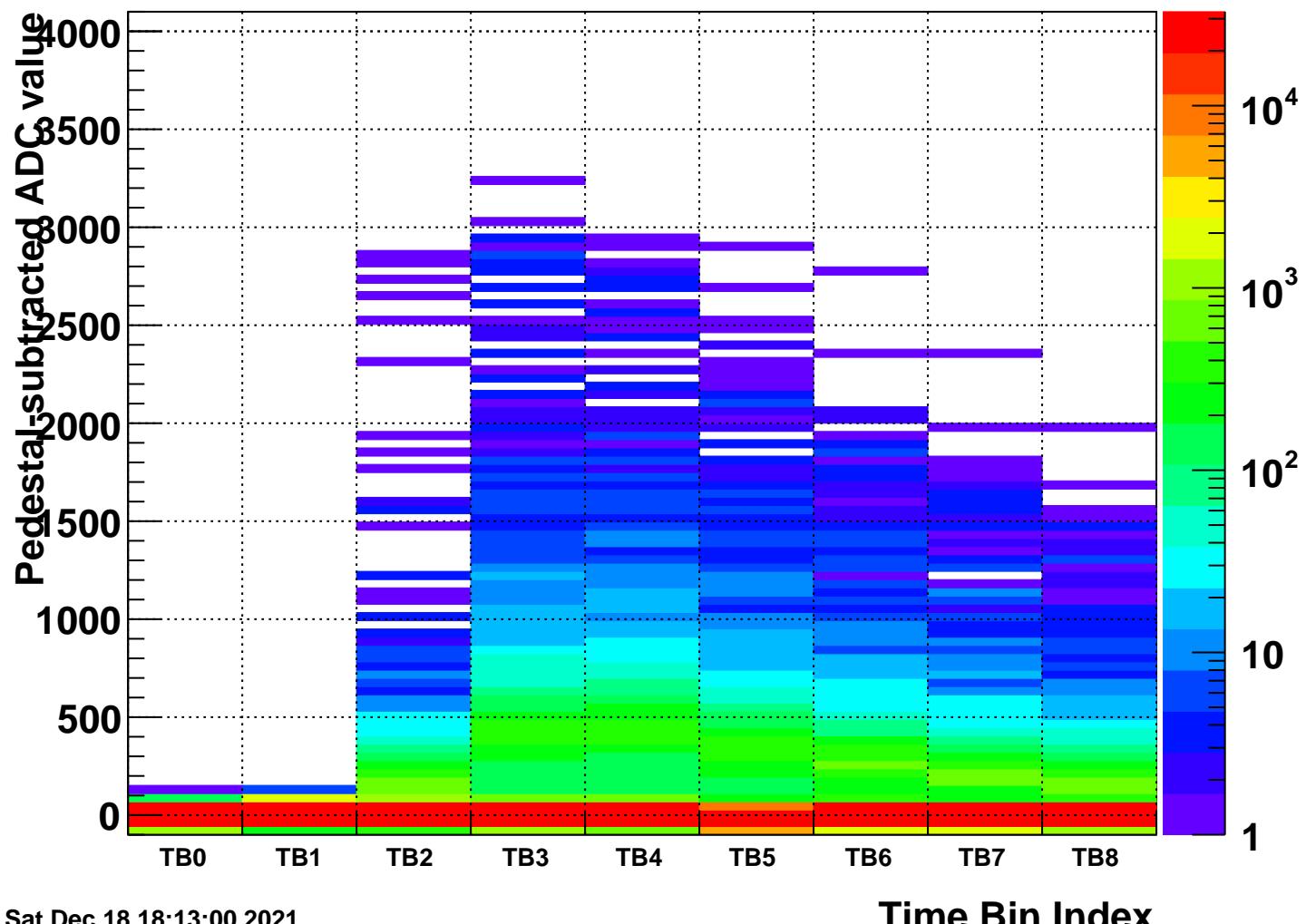
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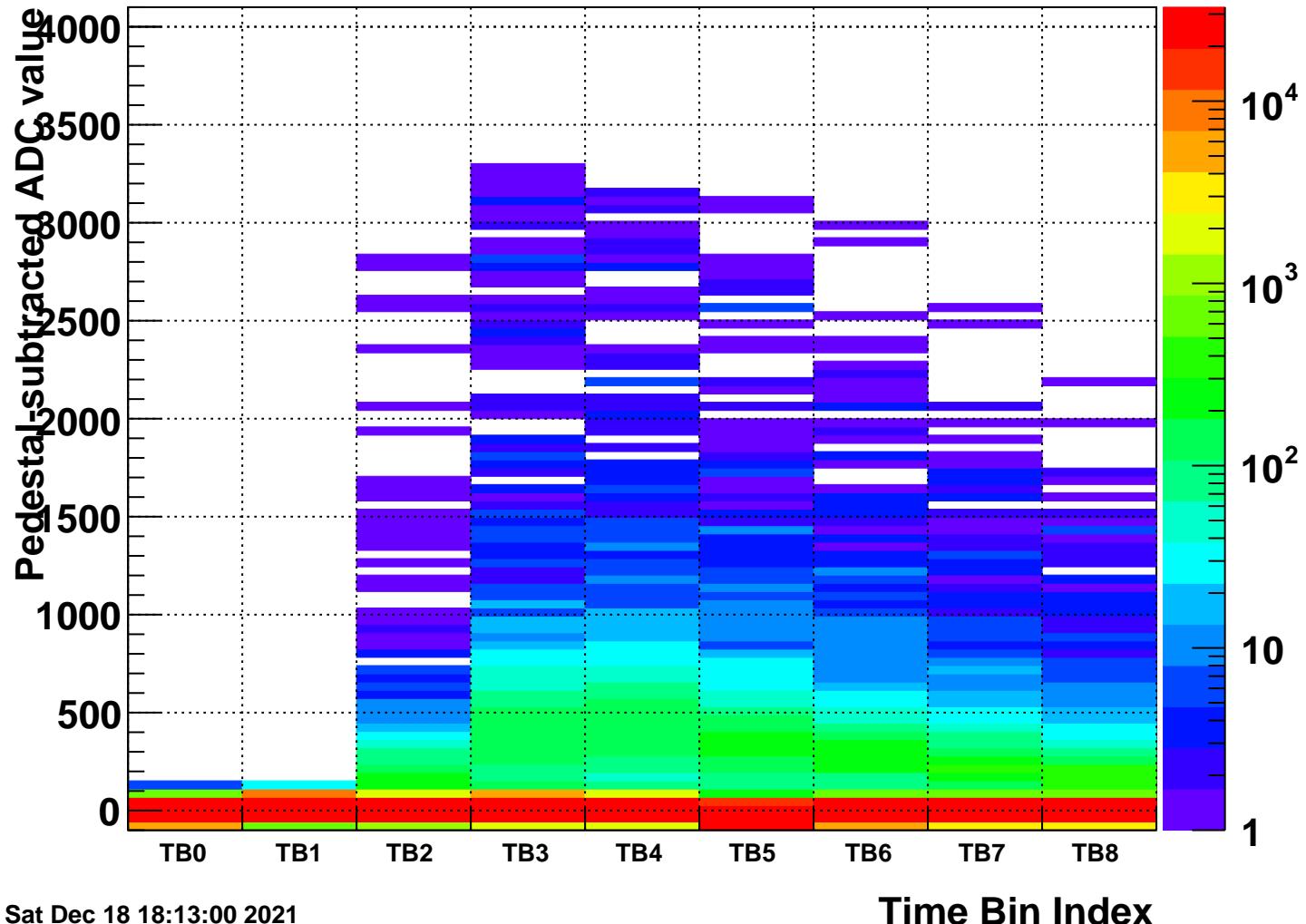
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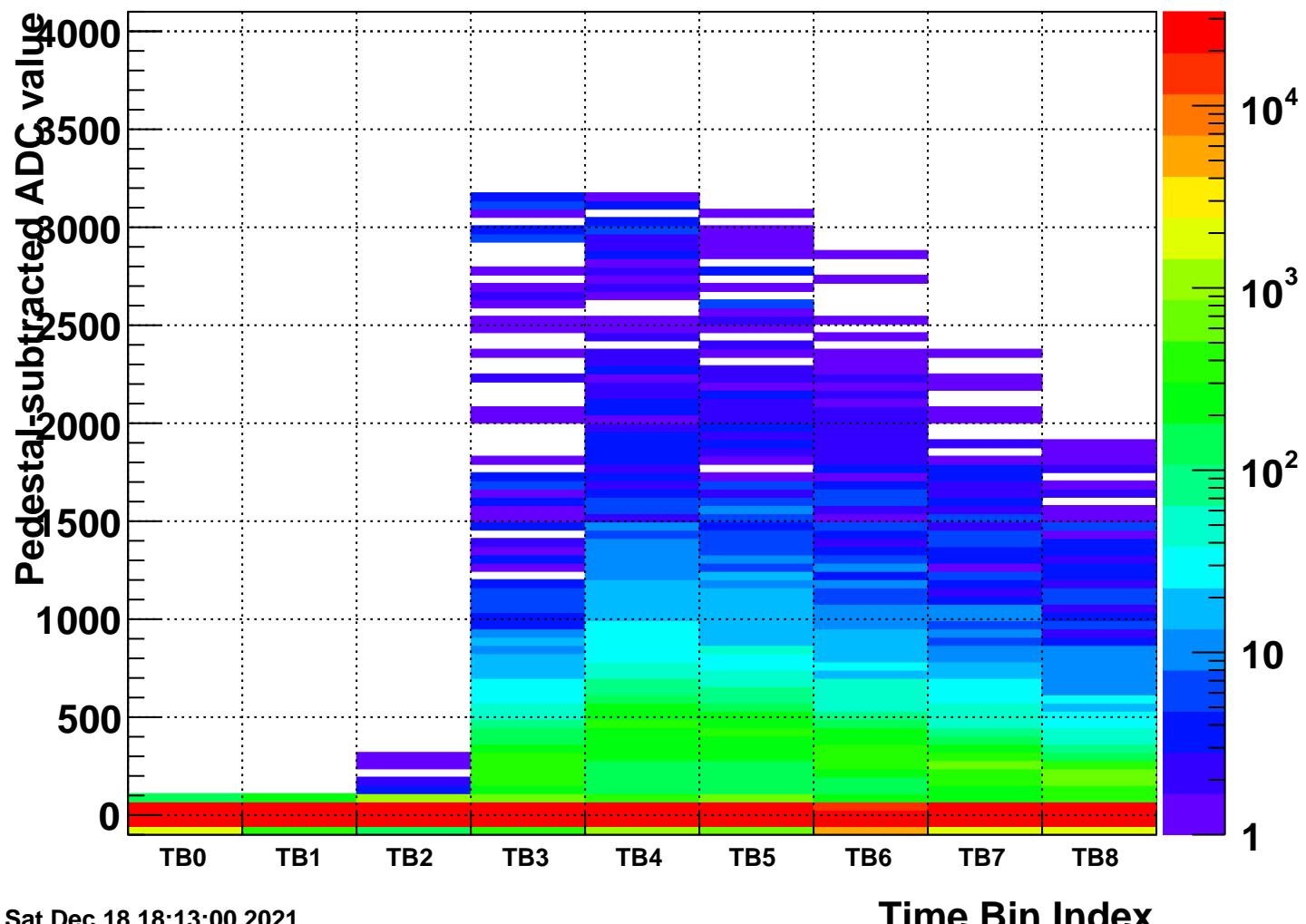
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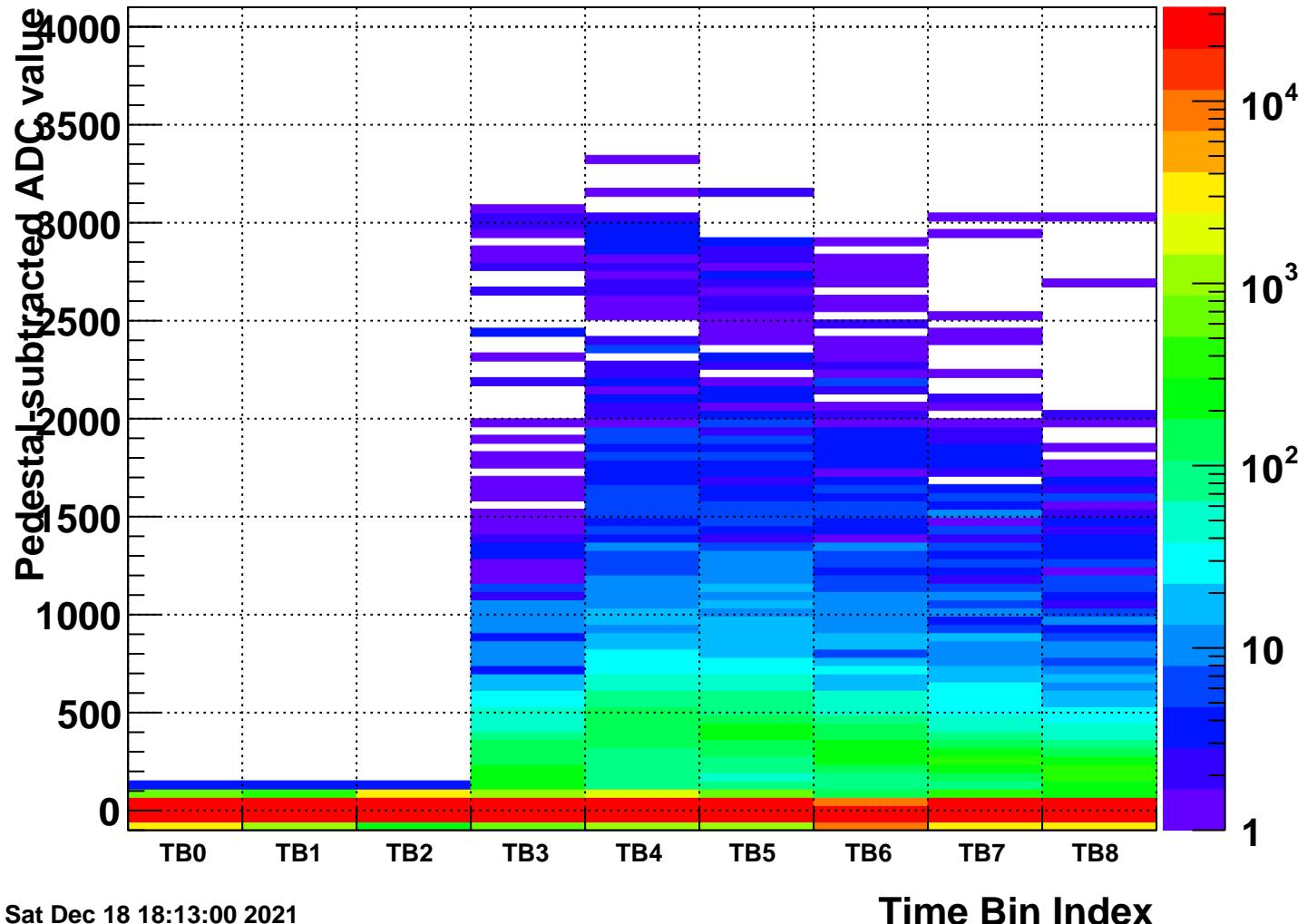
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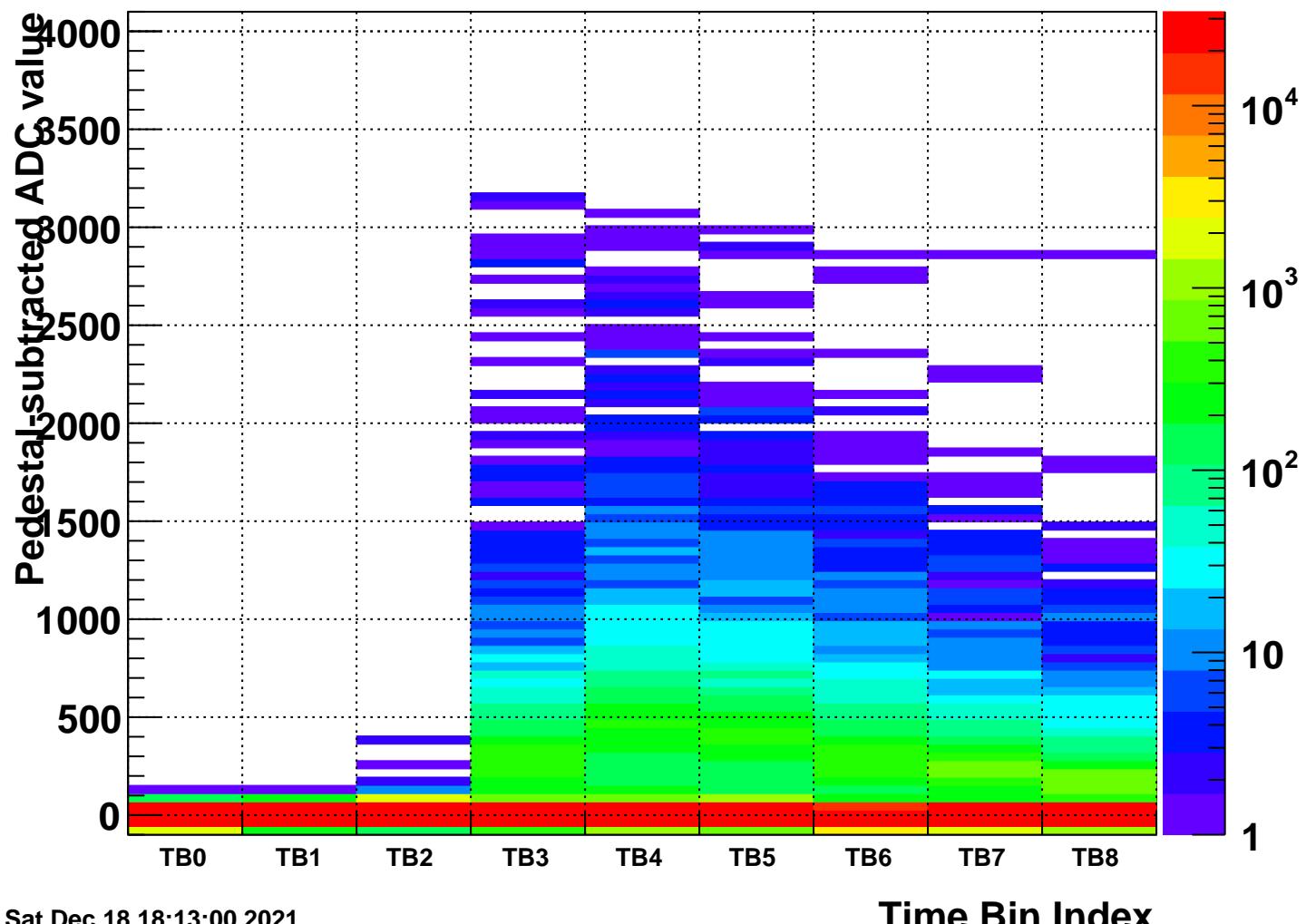
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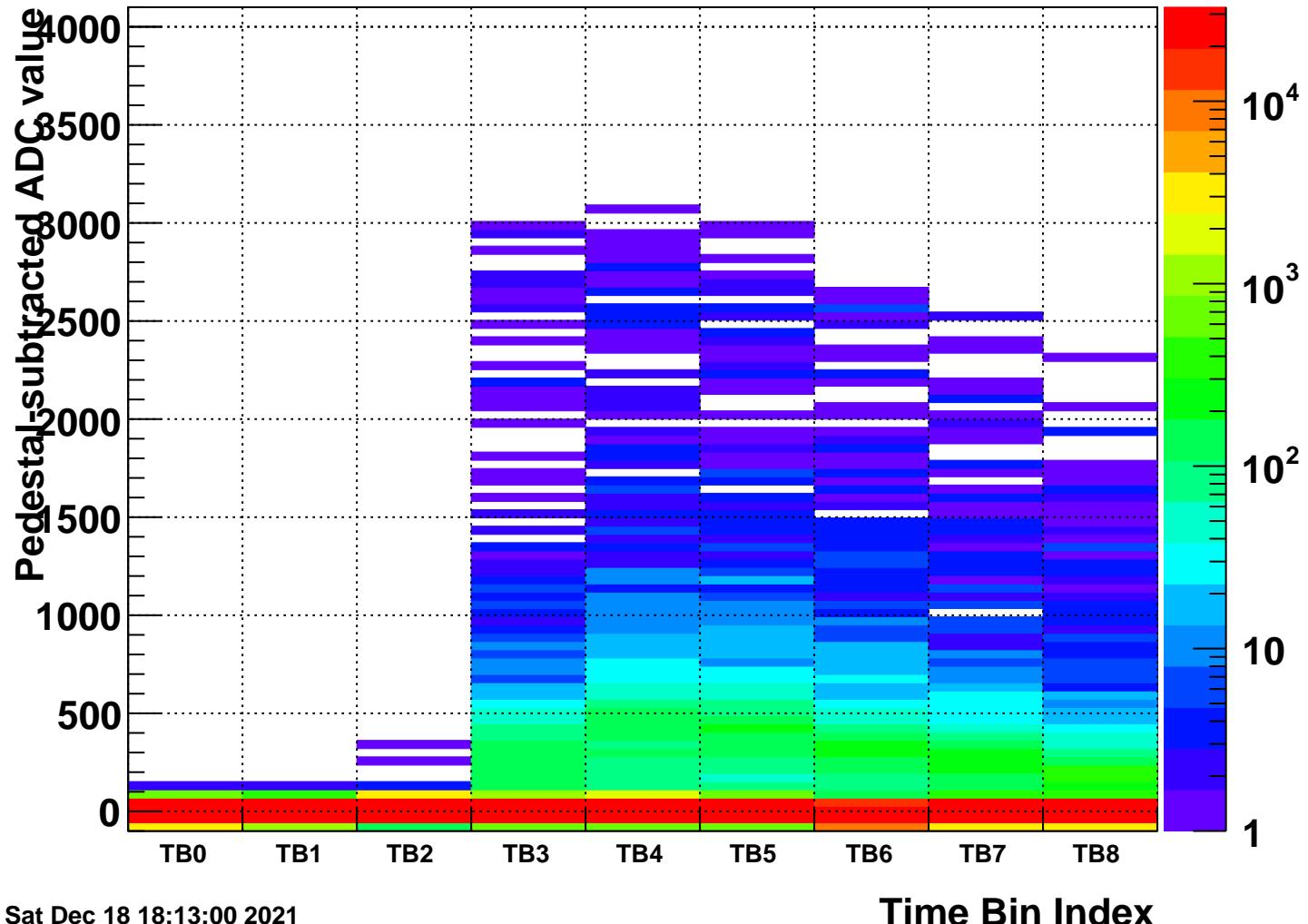
FST - ADC vs Timebin (non-ZS), Disk2 Module5: RDO3_ARM2_PORT0_SEC1



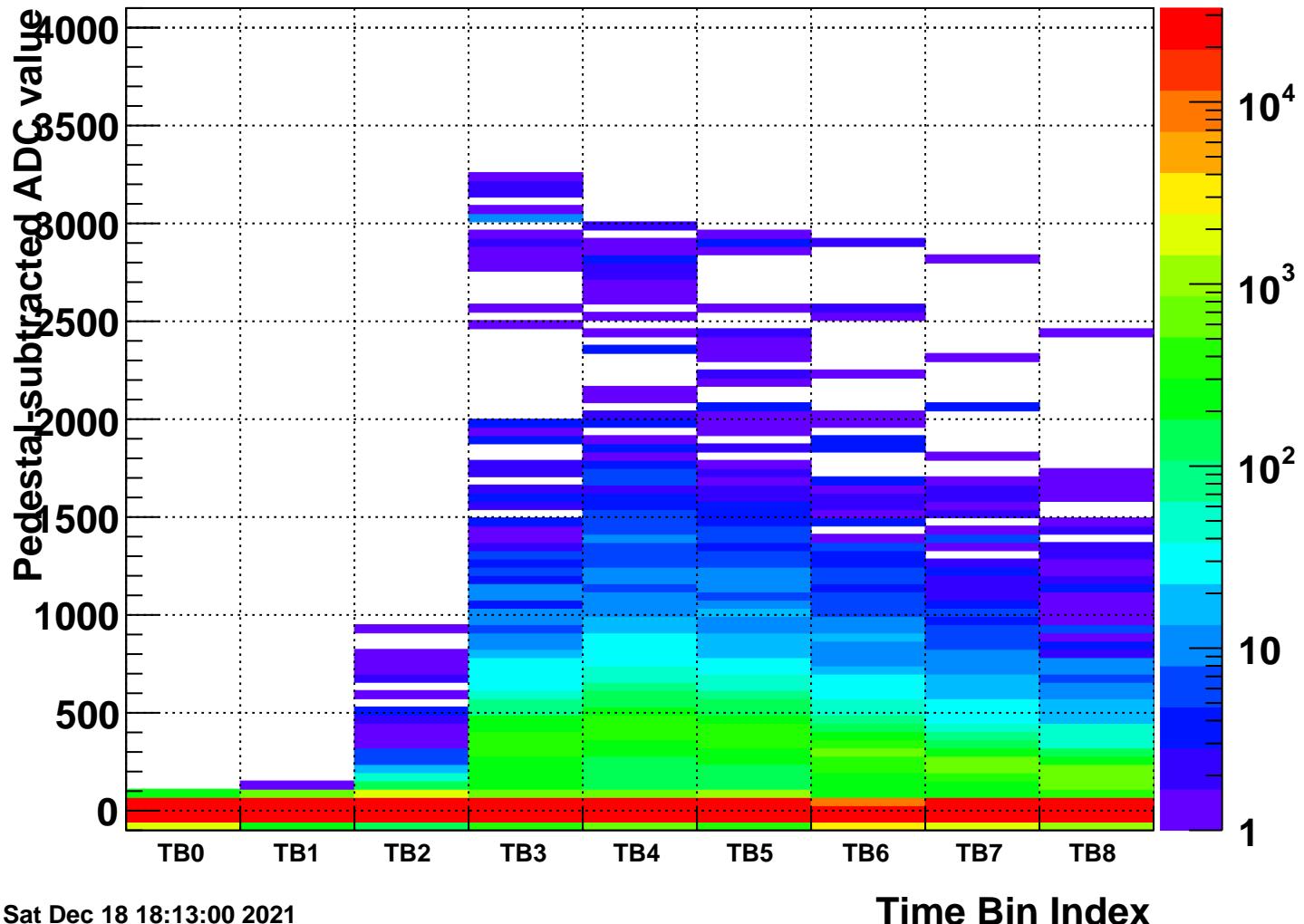
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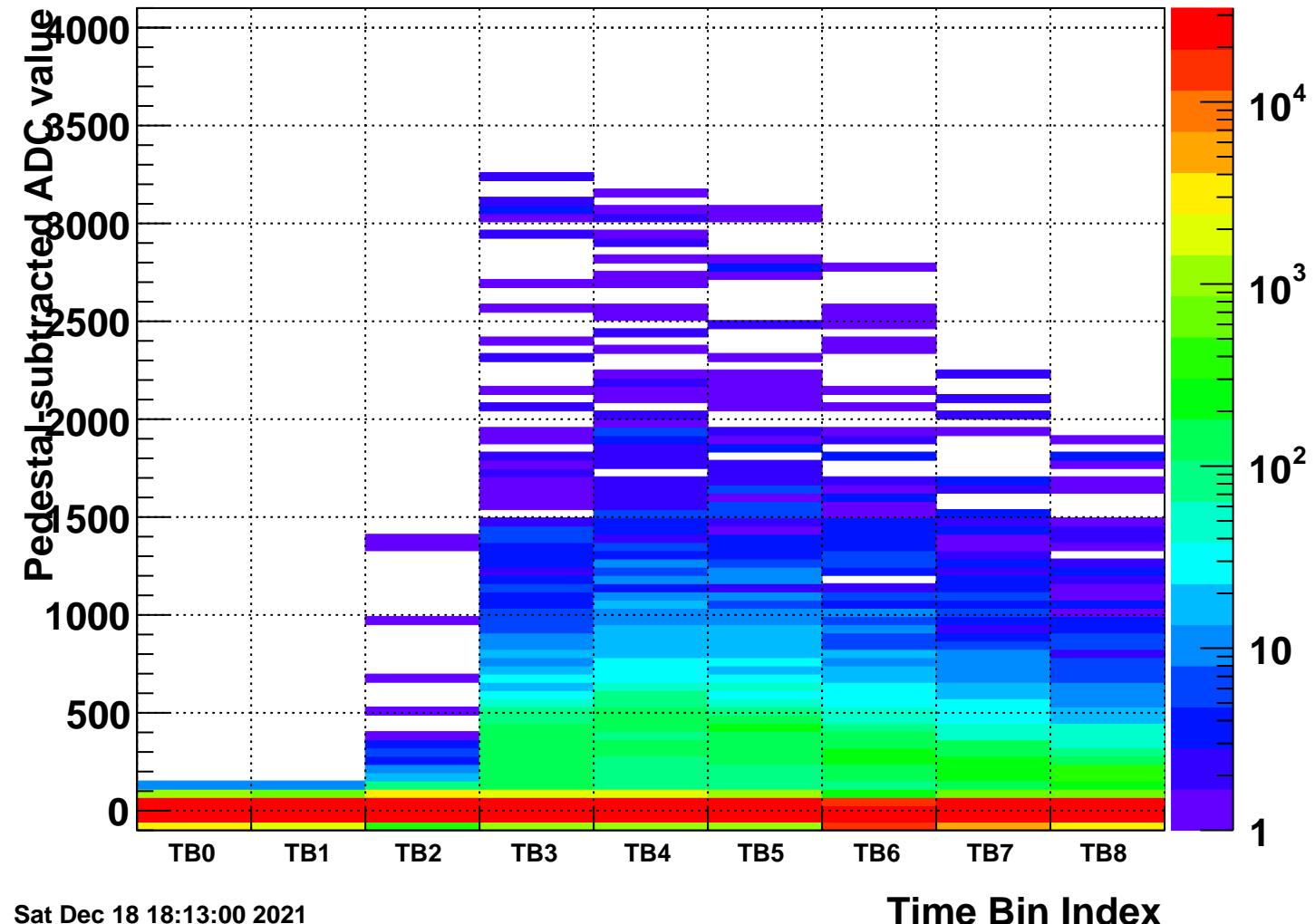
FST - ADC vs Timebin (non-ZS), Disk2 Module6: RDO3_ARM2_PORT1_SEC1



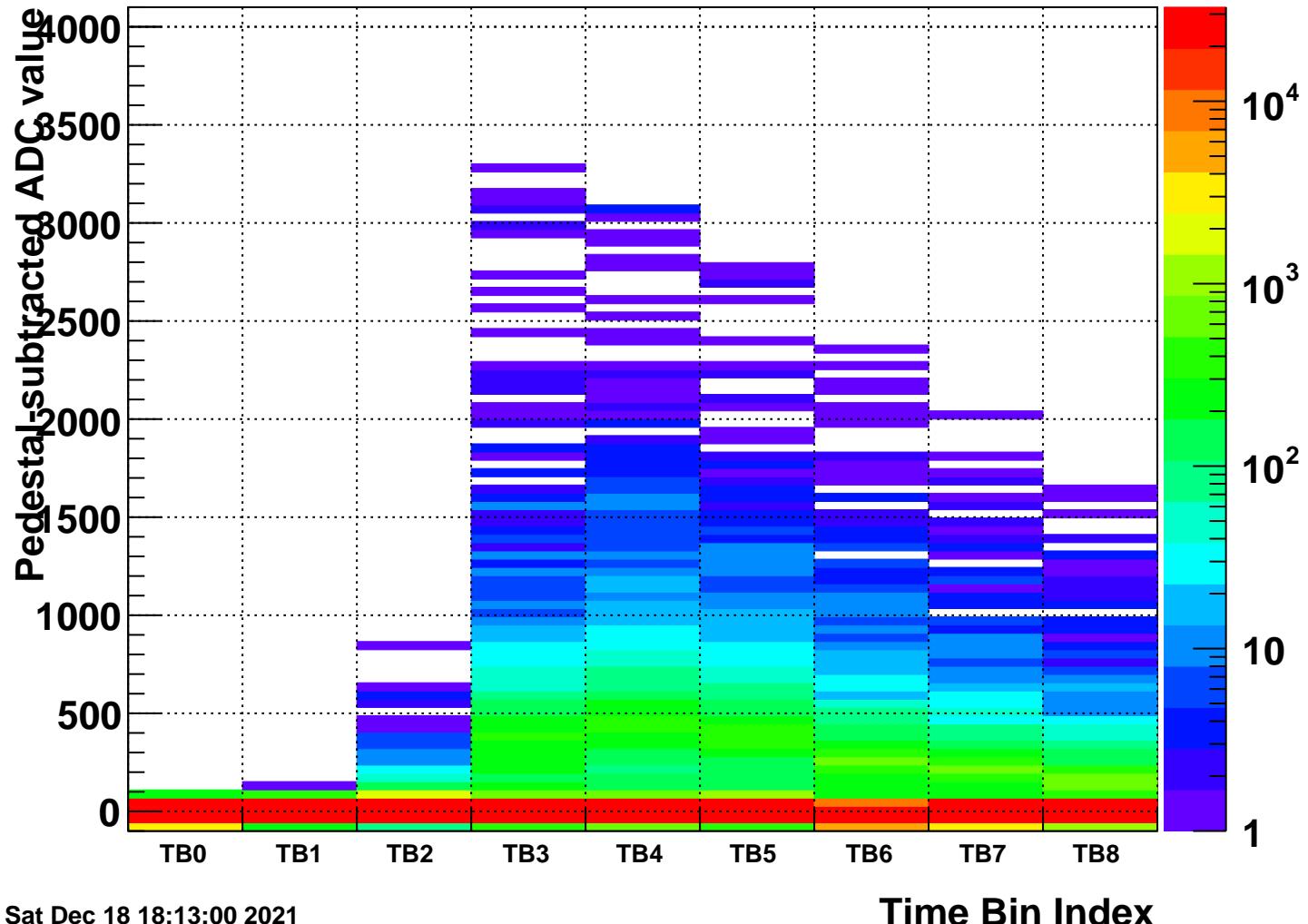
FST - ADC vs Timebin (non-ZS), Disk2 Module7: RDO4_ARM0_PORT0_SEC0



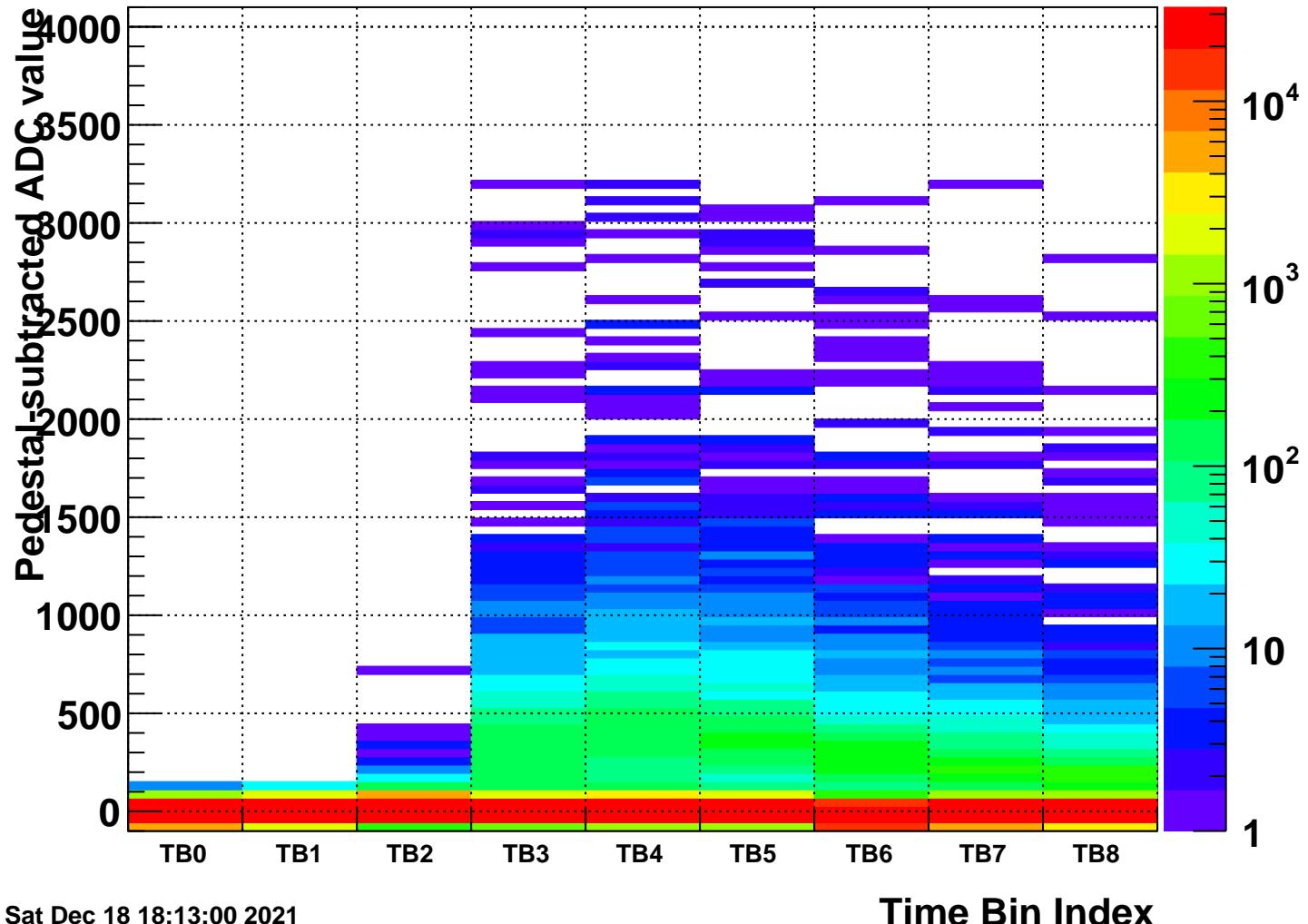
FST - ADC vs Timebin (non-ZS), Disk2 Module7: RDO4_ARM0_PORT0_SEC1



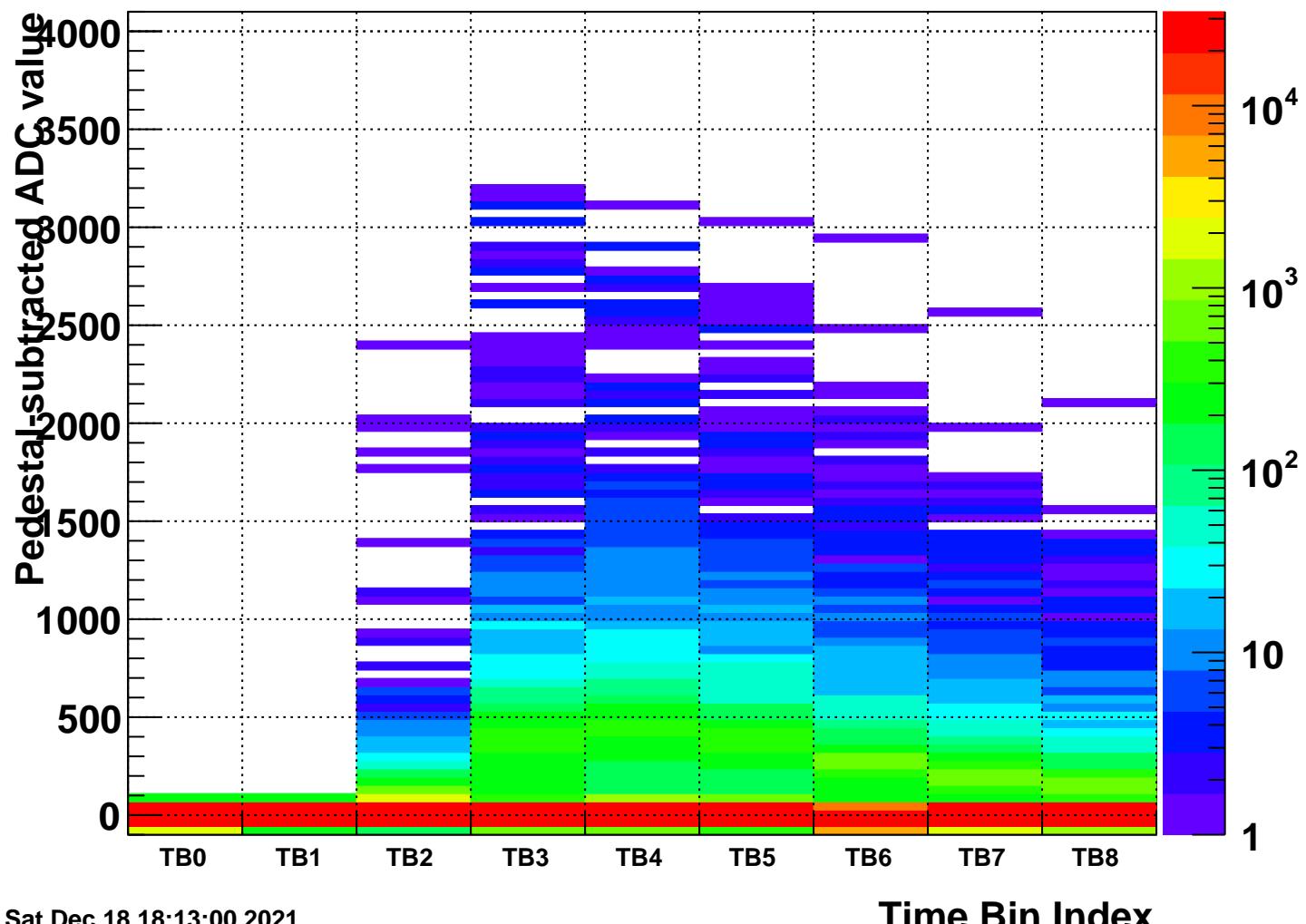
FST - ADC vs Timebin (non-ZS), Disk2 Module8: RDO4_ARM0_PORT1_SEC0



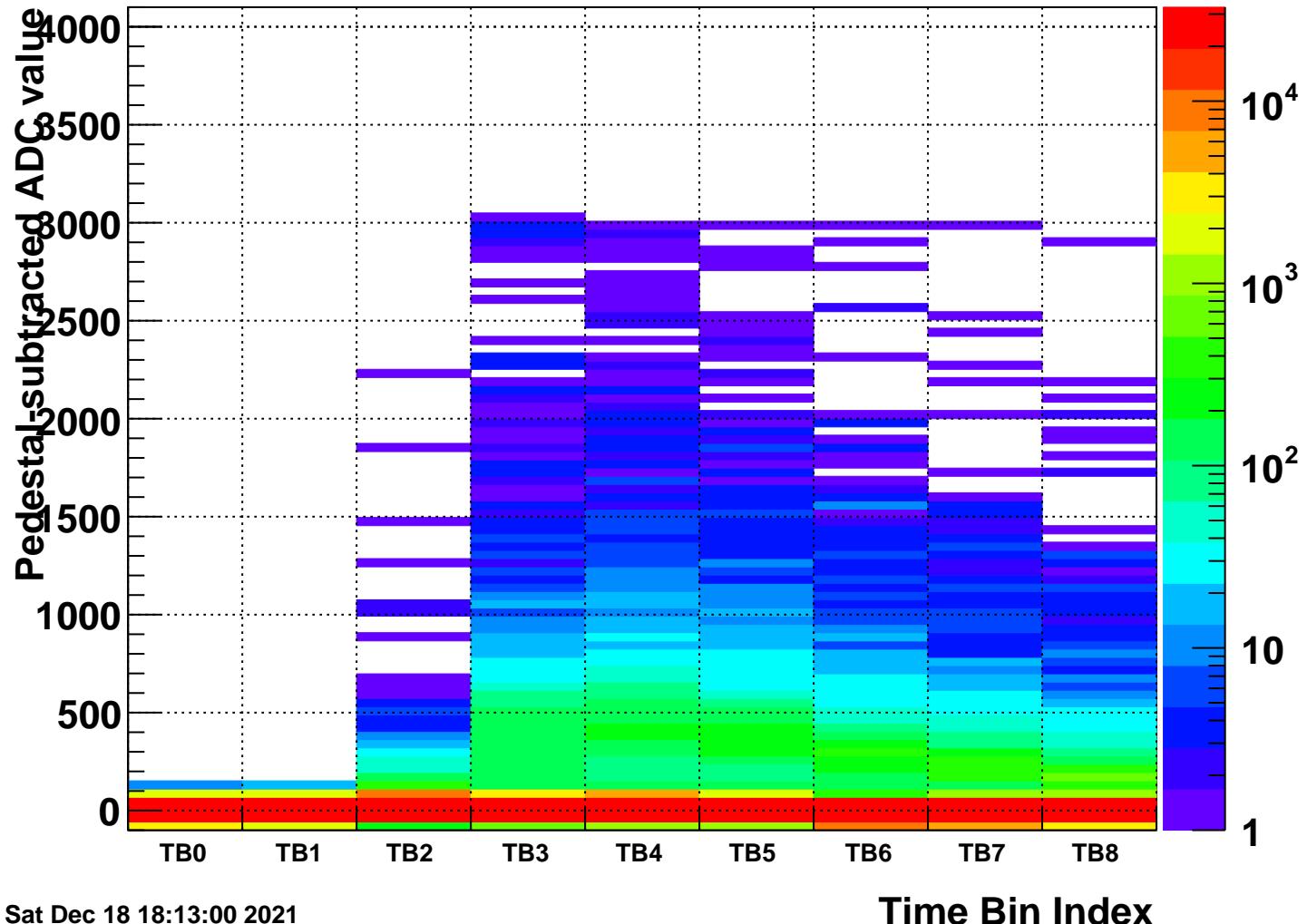
FST - ADC vs Timebin (non-ZS), Disk2 Module8: RDO4_ARM0_PORT1_SEC1



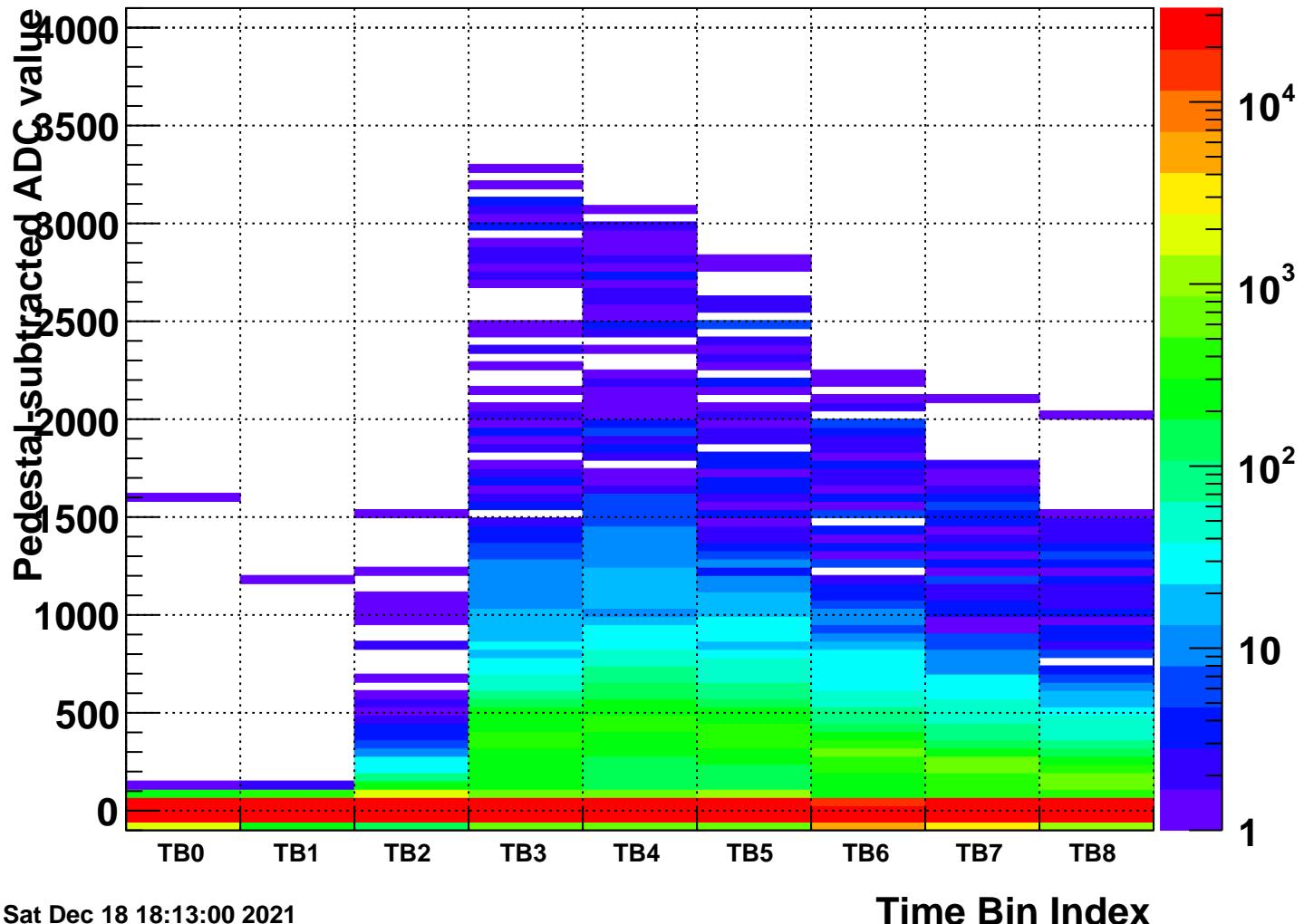
FST - ADC vs Timebin (non-ZS), Disk2 Module9: RDO4_ARM1_PORT0_SEC0



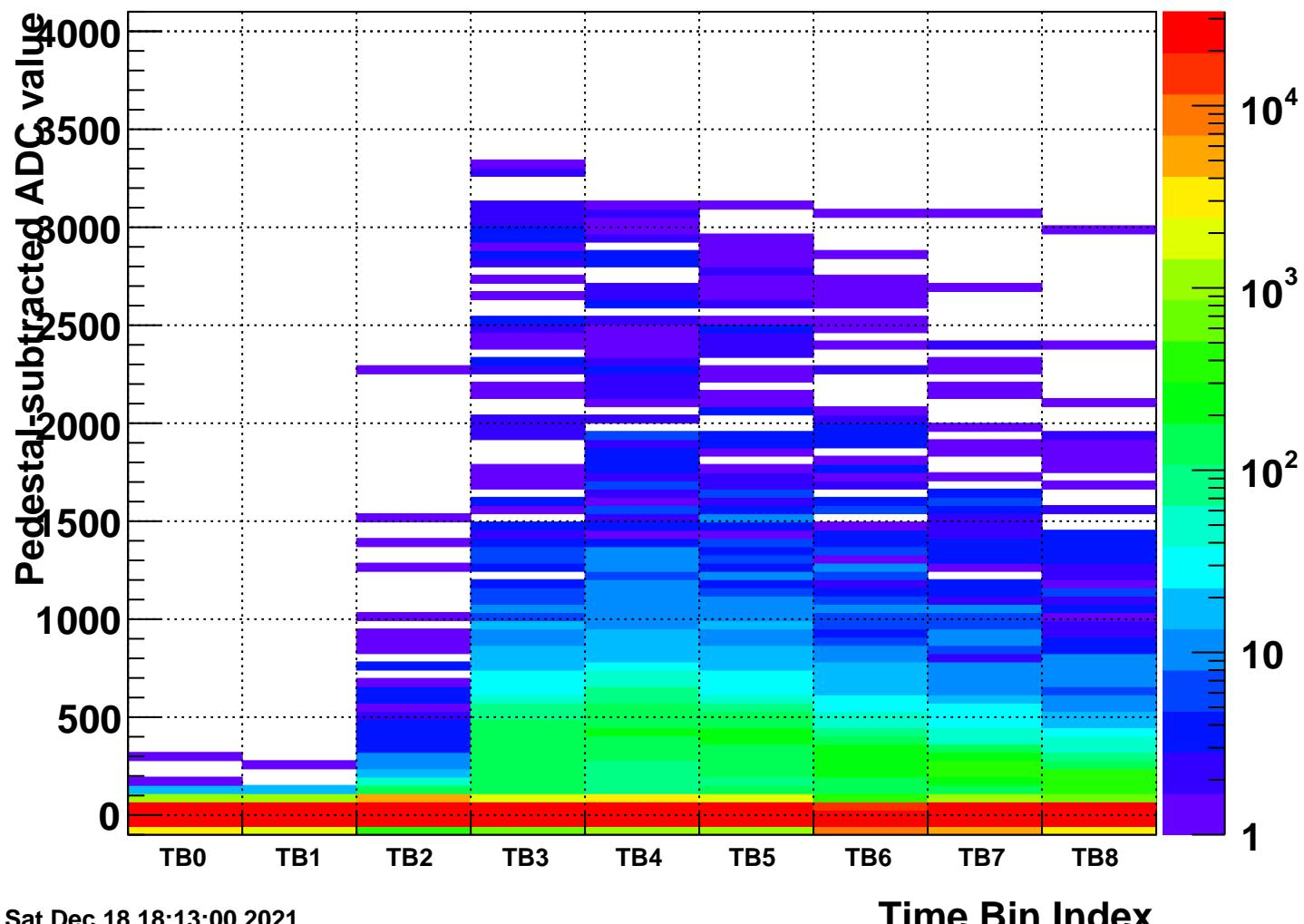
FST - ADC vs Timebin (non-ZS), Disk2 Module9: RDO4_ARM1_PORT0_SEC1



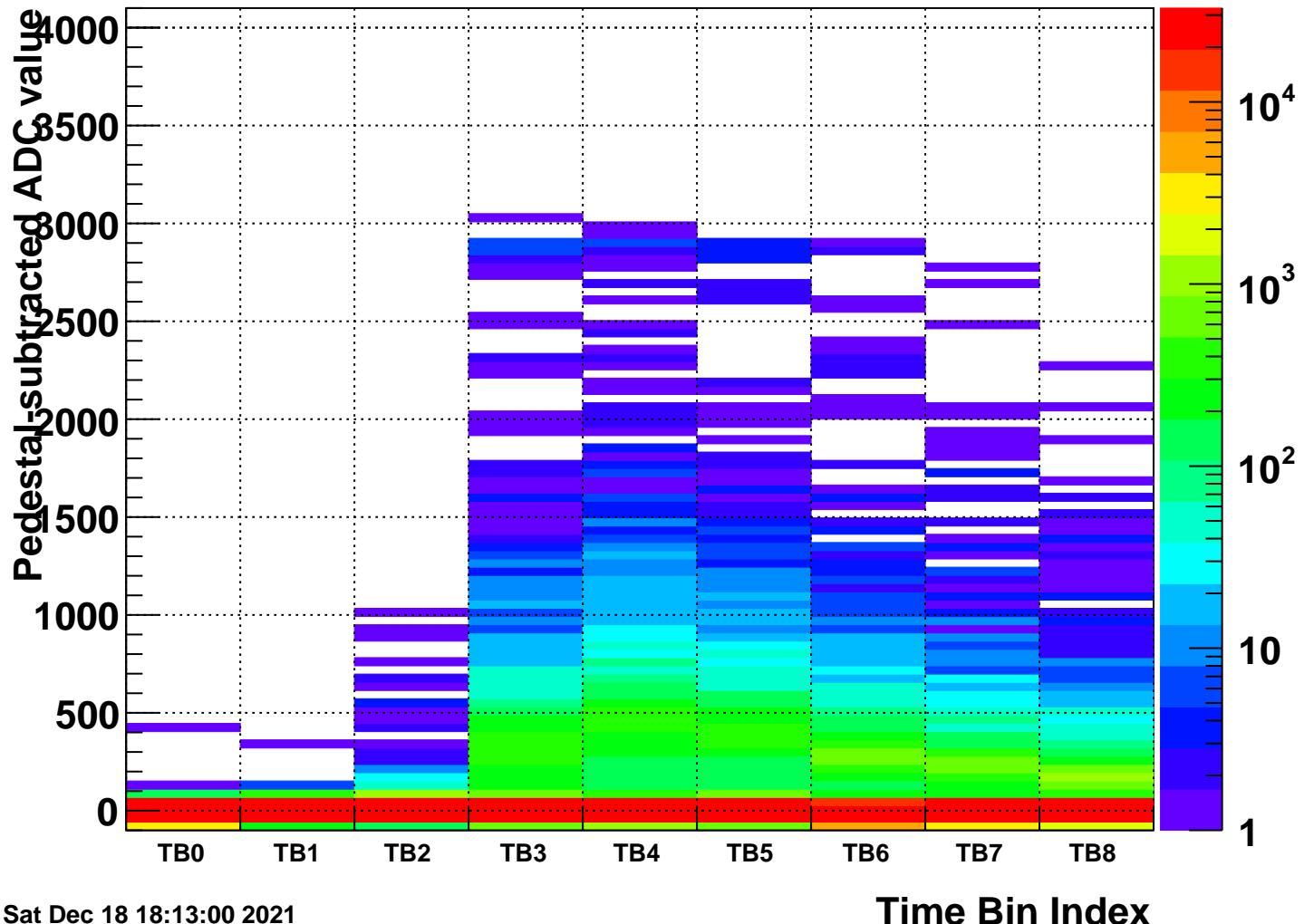
FST - ADC vs Timebin (non-ZS), Disk2 Module10: RDO4_ARM1_PORT1_SEC0



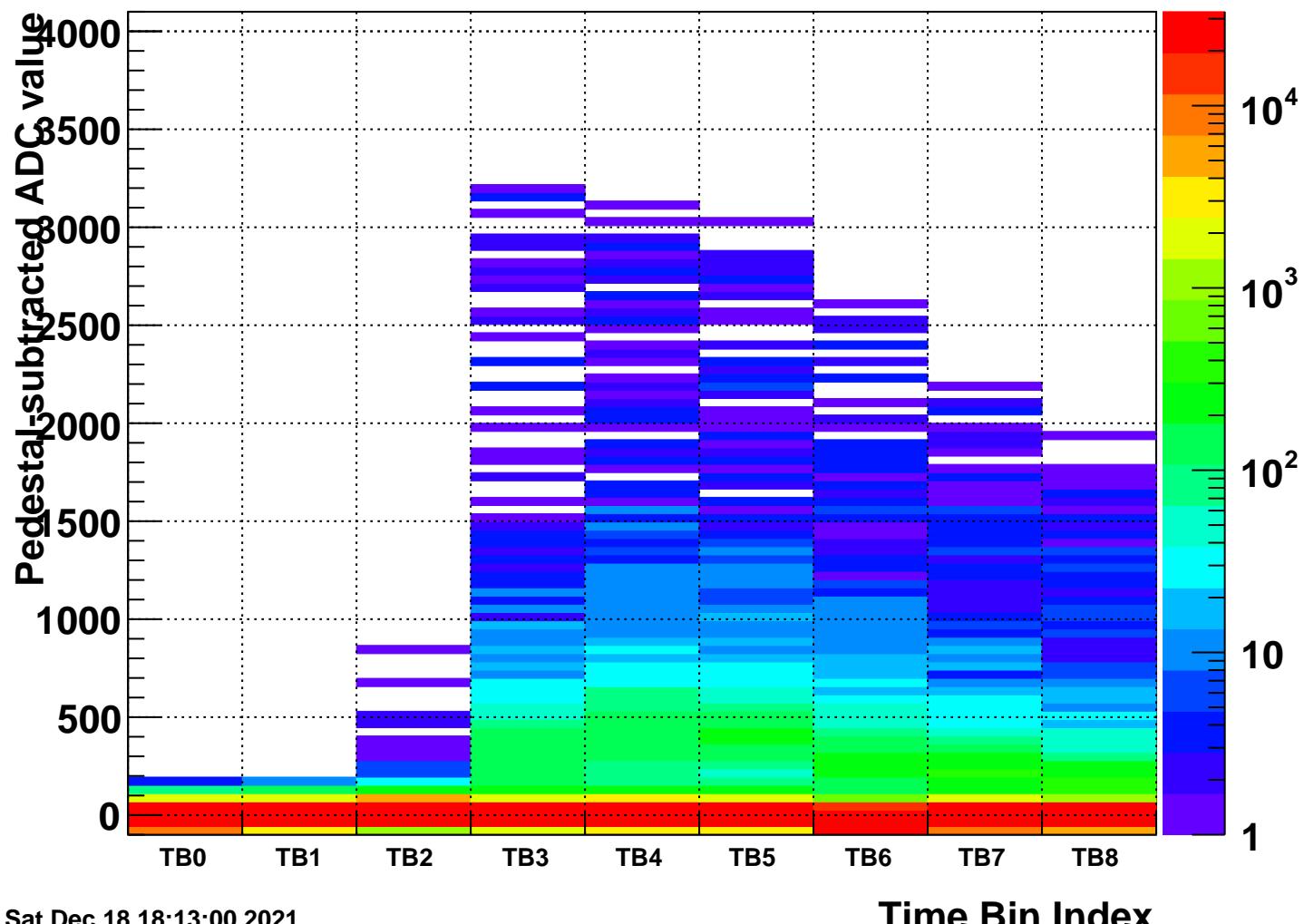
FST - ADC vs Timebin (non-ZS), Disk2 Module10: RDO4_ARM1_PORT1_SEC1



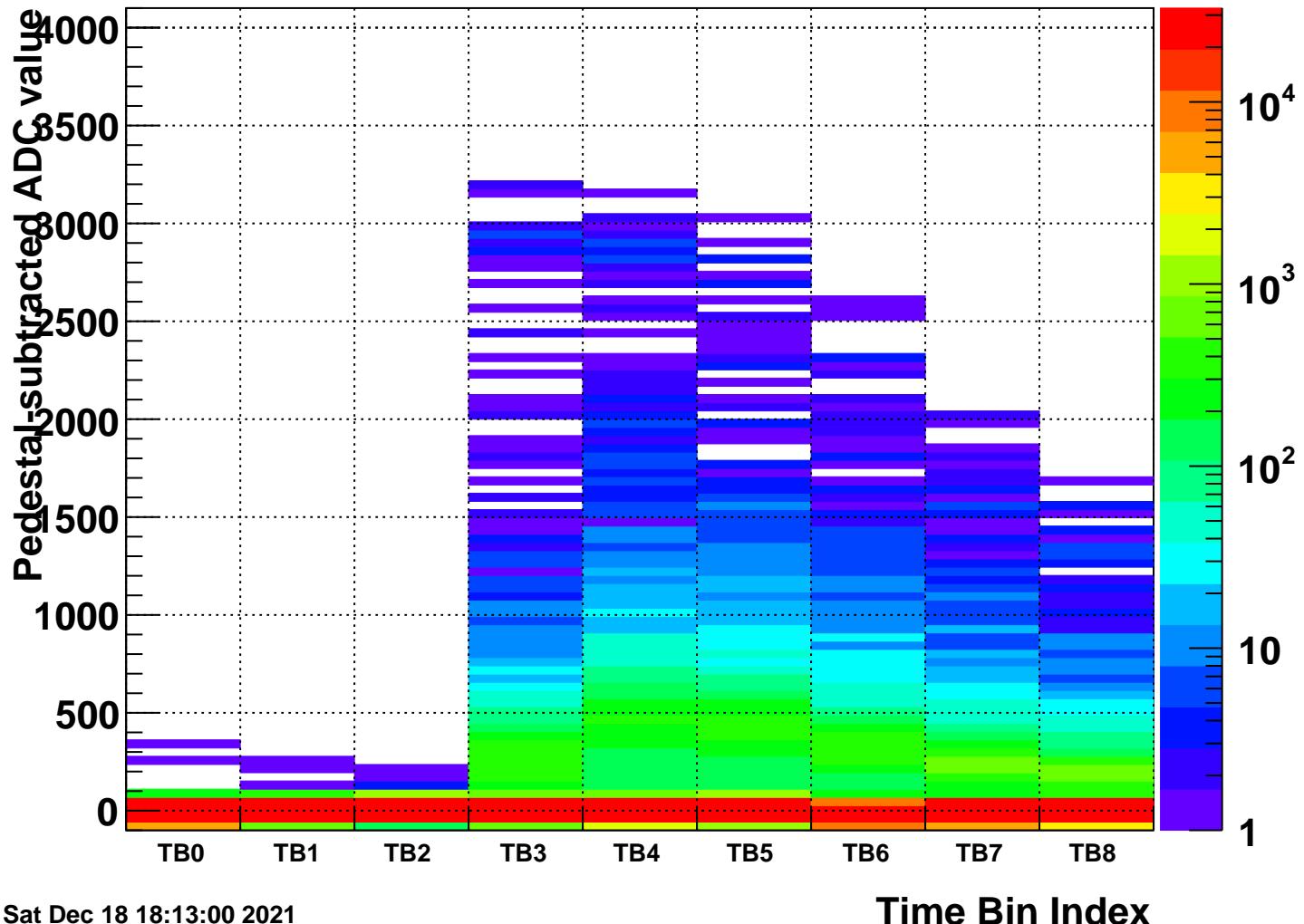
FST - ADC vs Timebin (non-ZS), Disk2 Module11: RDO4_ARM2_PORT0_SEC0



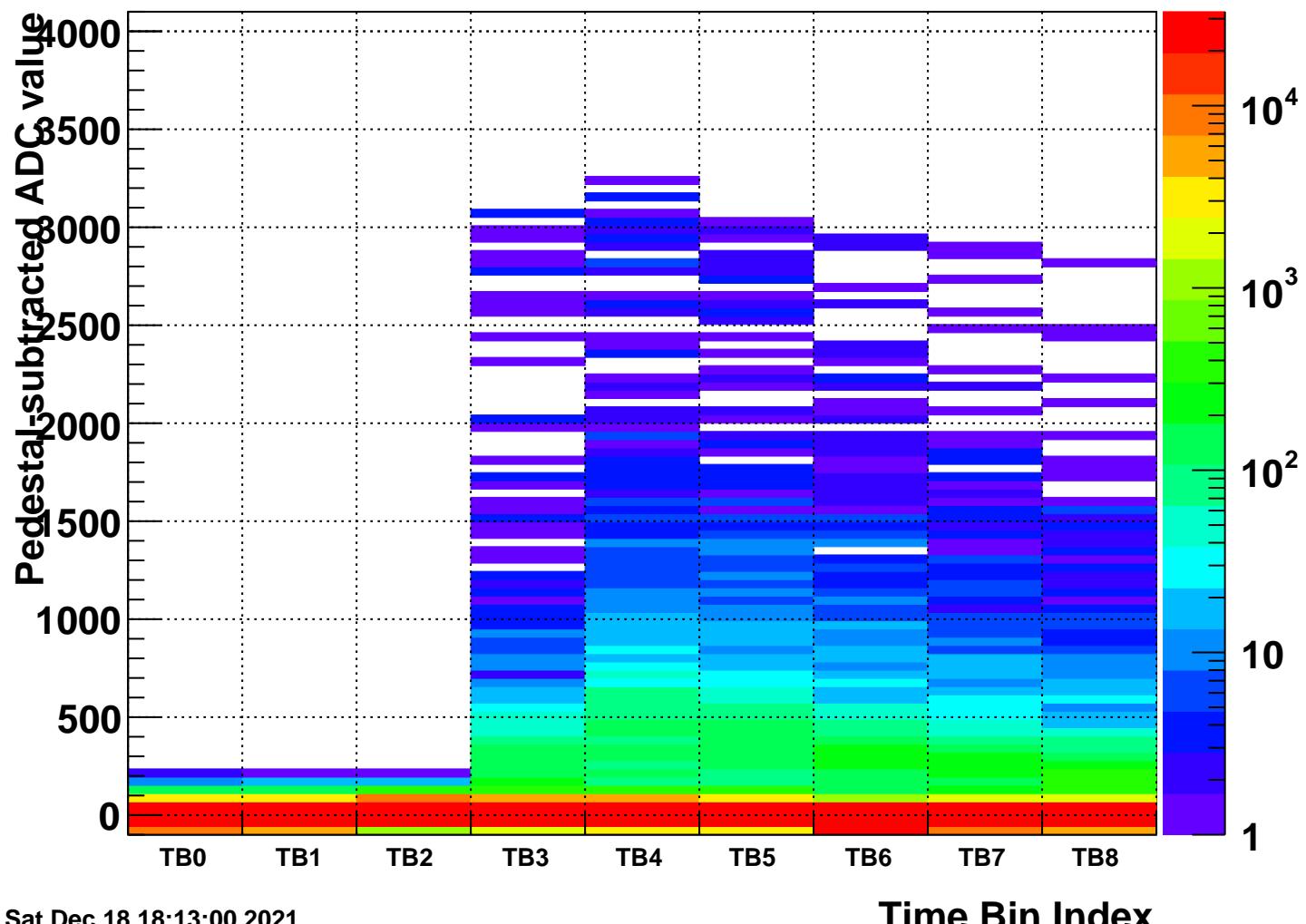
FST - ADC vs Timebin (non-ZS), Disk2 Module11: RDO4_ARM2_PORT0_SEC1



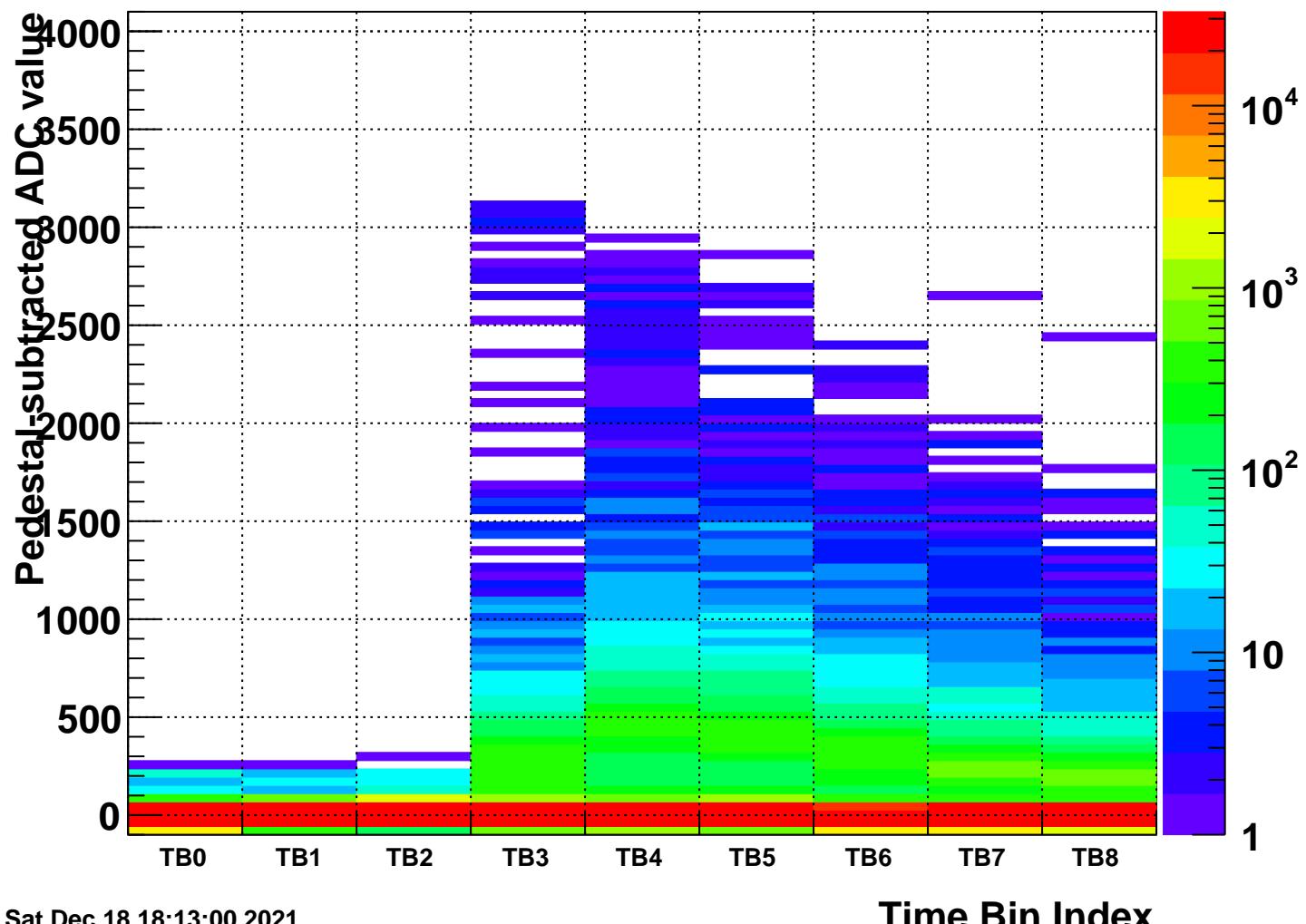
FST - ADC vs Timebin (non-ZS), Disk2 Module12: RDO4_ARM2_PORT1_SEC0



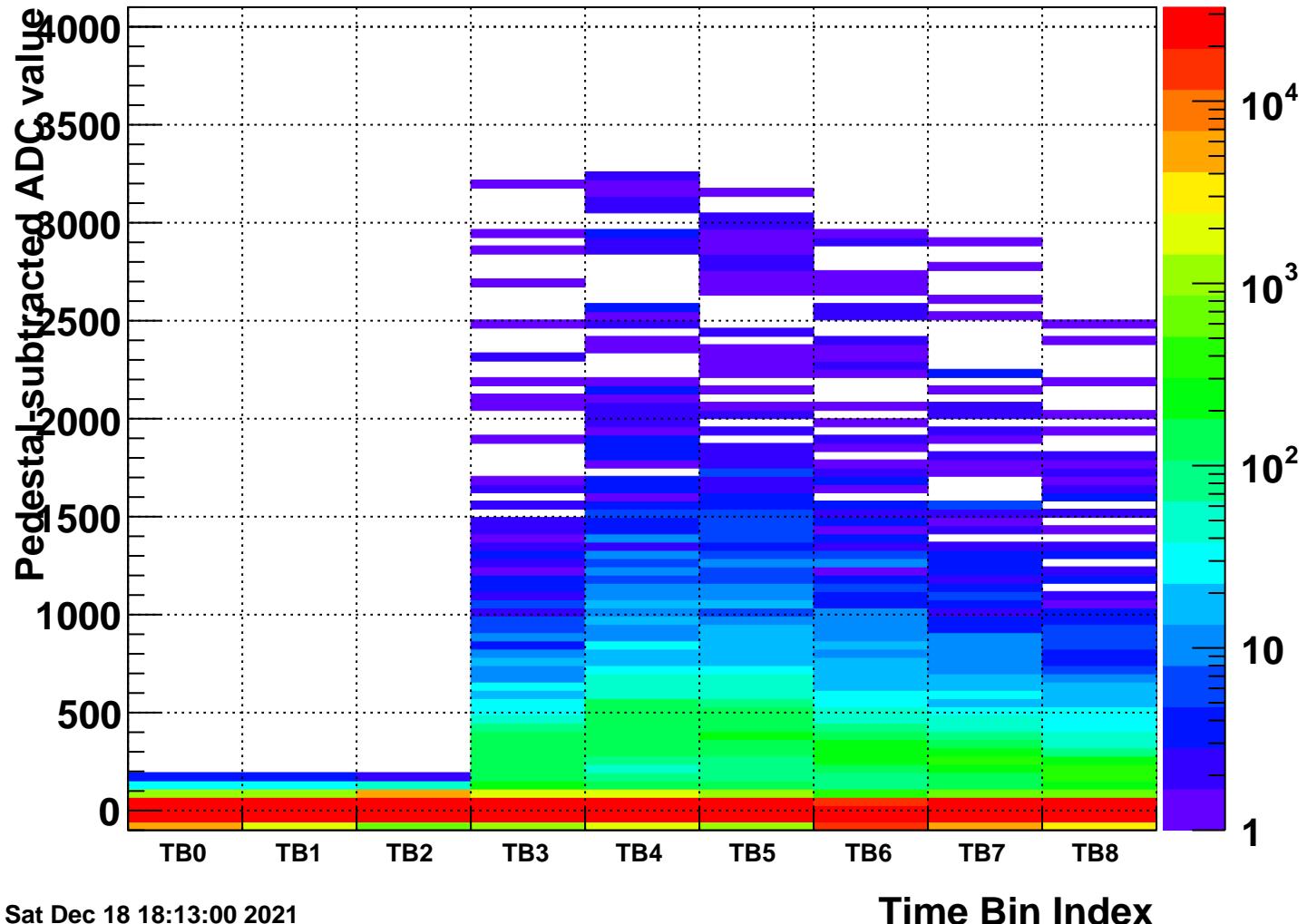
FST - ADC vs Timebin (non-ZS), Disk2 Module12: RDO4_ARM2_PORT1_SEC1



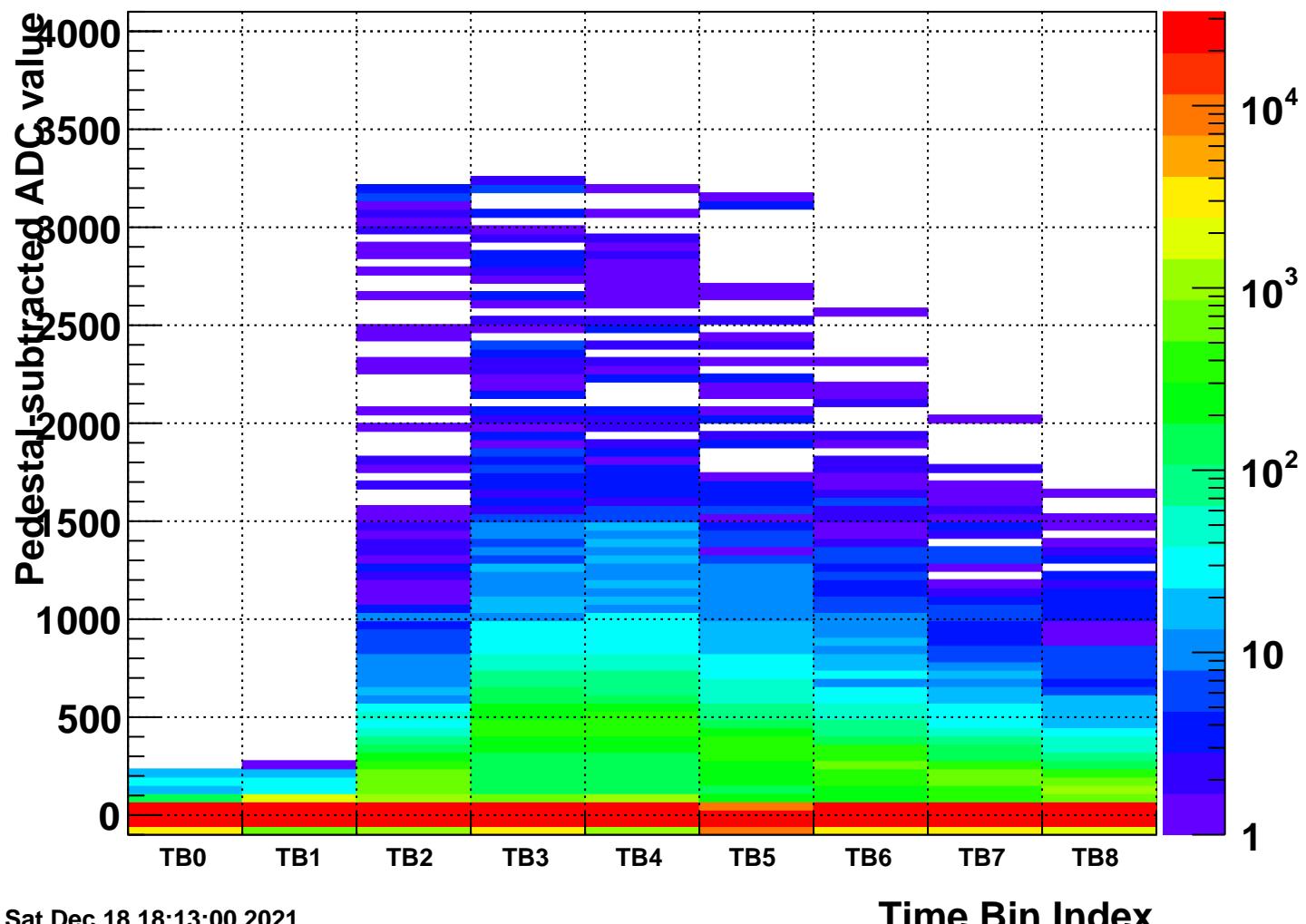
FST - ADC vs Timebin (non-ZS), Disk3 Module1: RDO5_ARM0_PORT0_SEC0



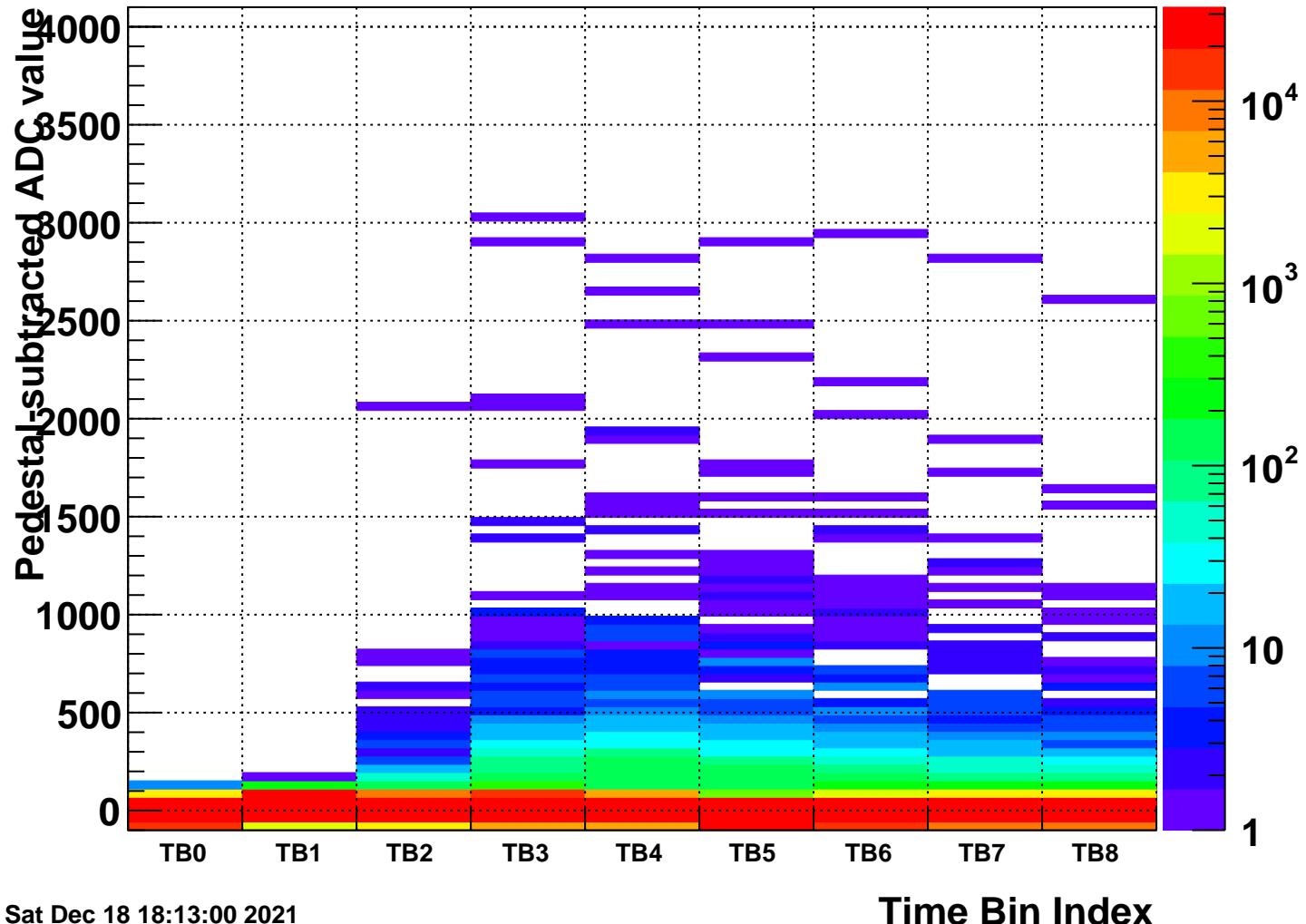
FST - ADC vs Timebin (non-ZS), Disk3 Module1: RDO5_ARM0_PORT0_SEC1



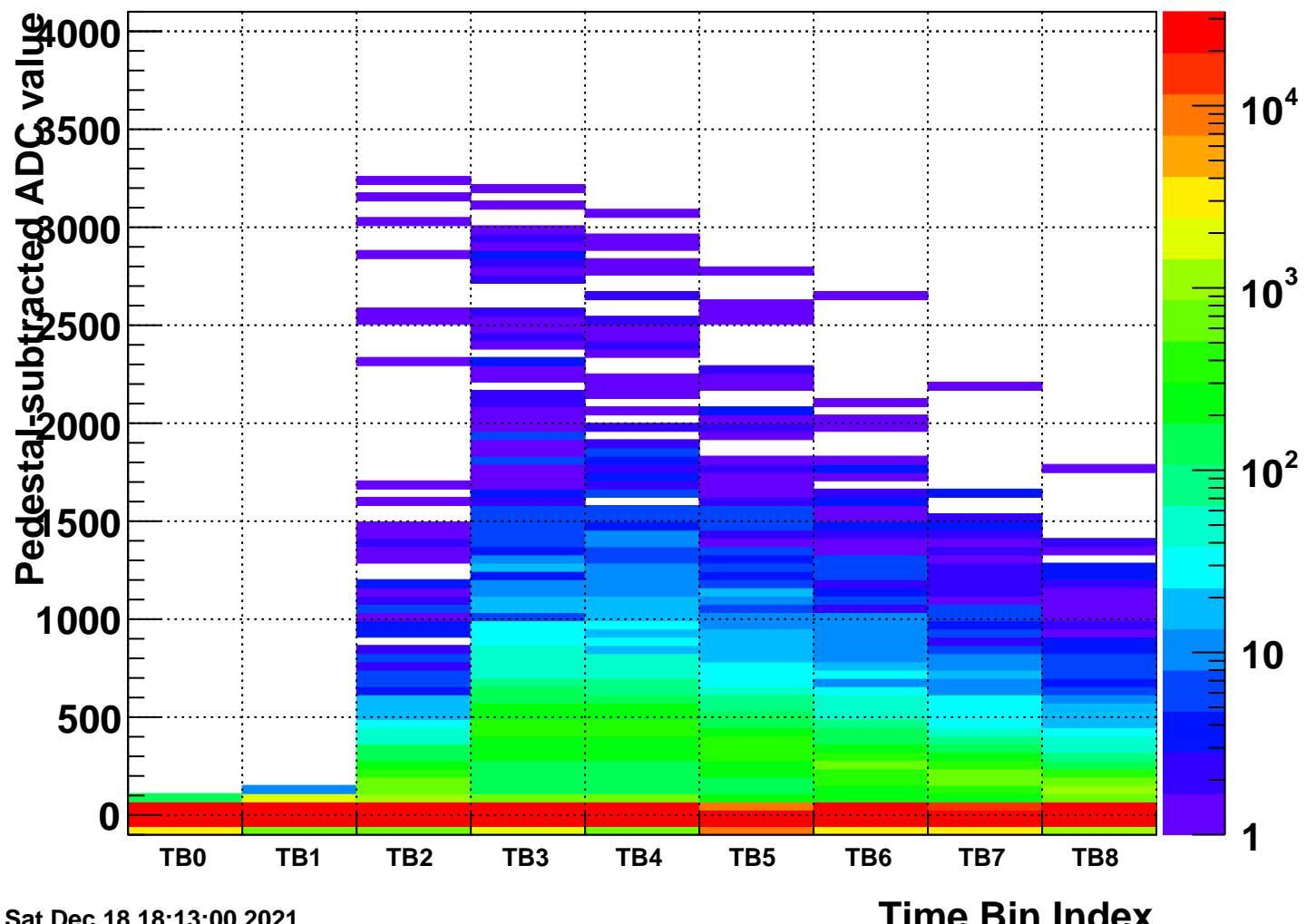
FST - ADC vs Timebin (non-ZS), Disk3 Module2: RDO5_ARM0_PORT1_SEC0



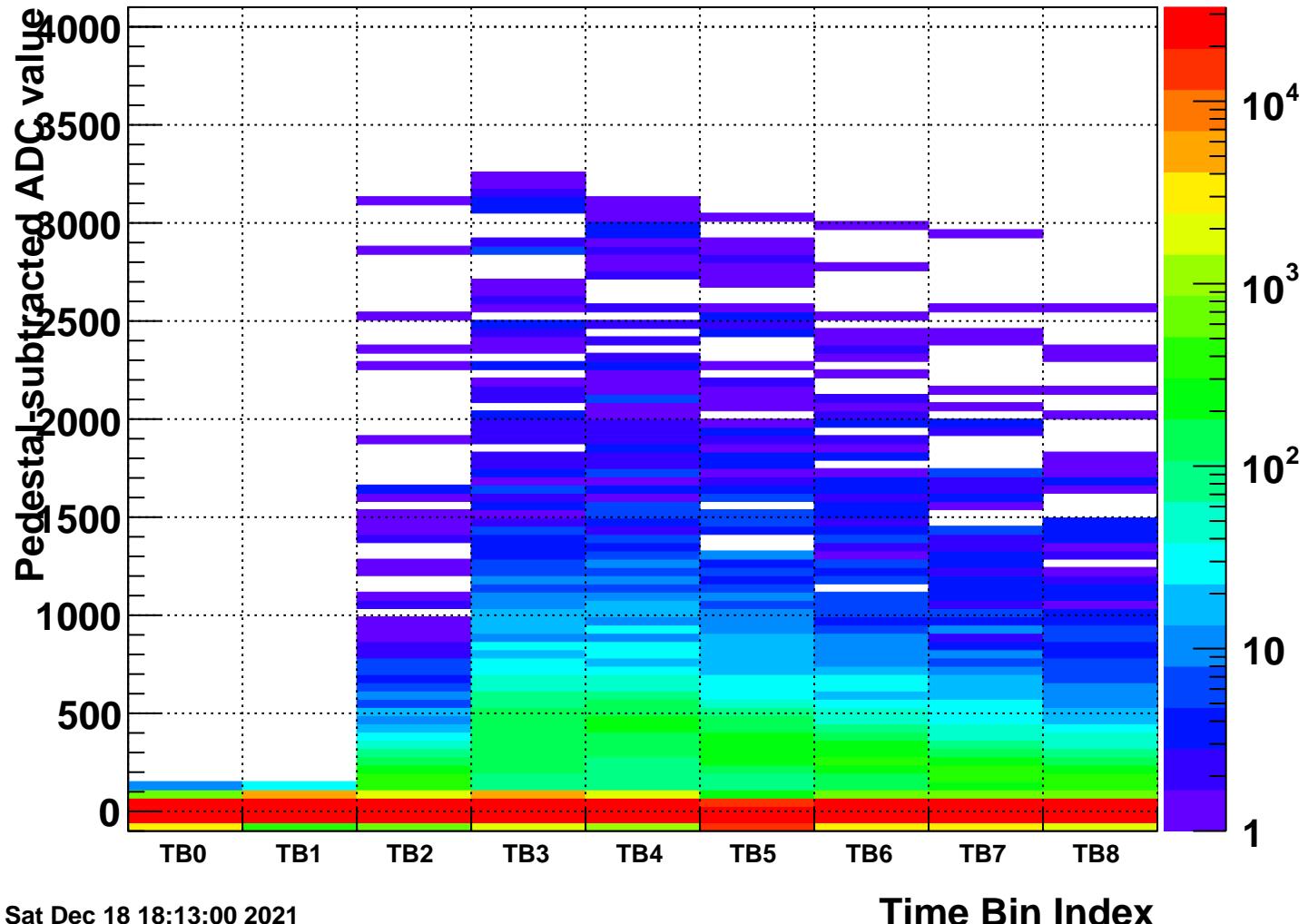
FST - ADC vs Timebin (non-ZS), Disk3 Module2: RDO5_ARM0_PORT1_SEC1



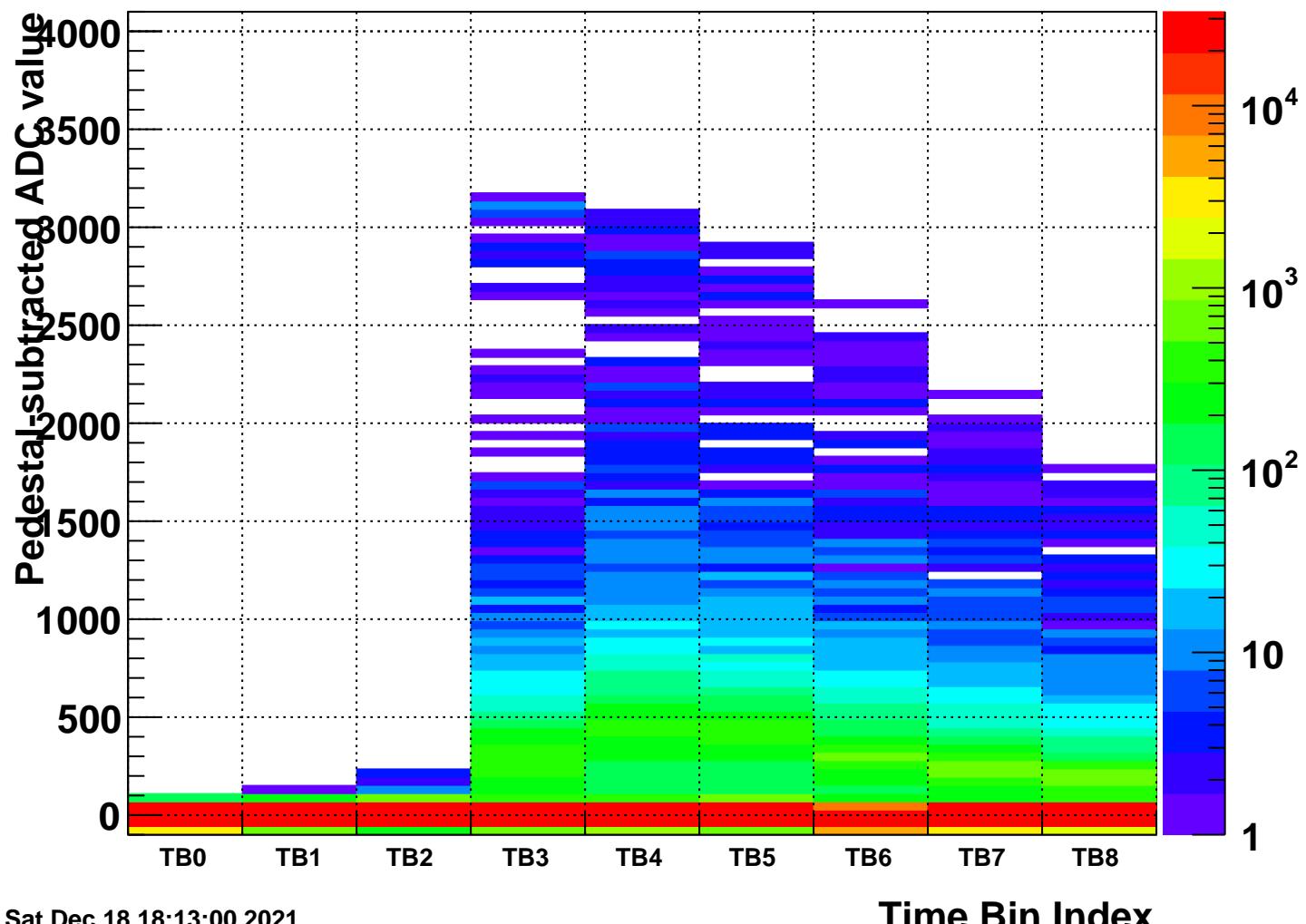
FST - ADC vs Timebin (non-ZS), Disk3 Module3: RDO5_ARM1_PORT0_SEC0



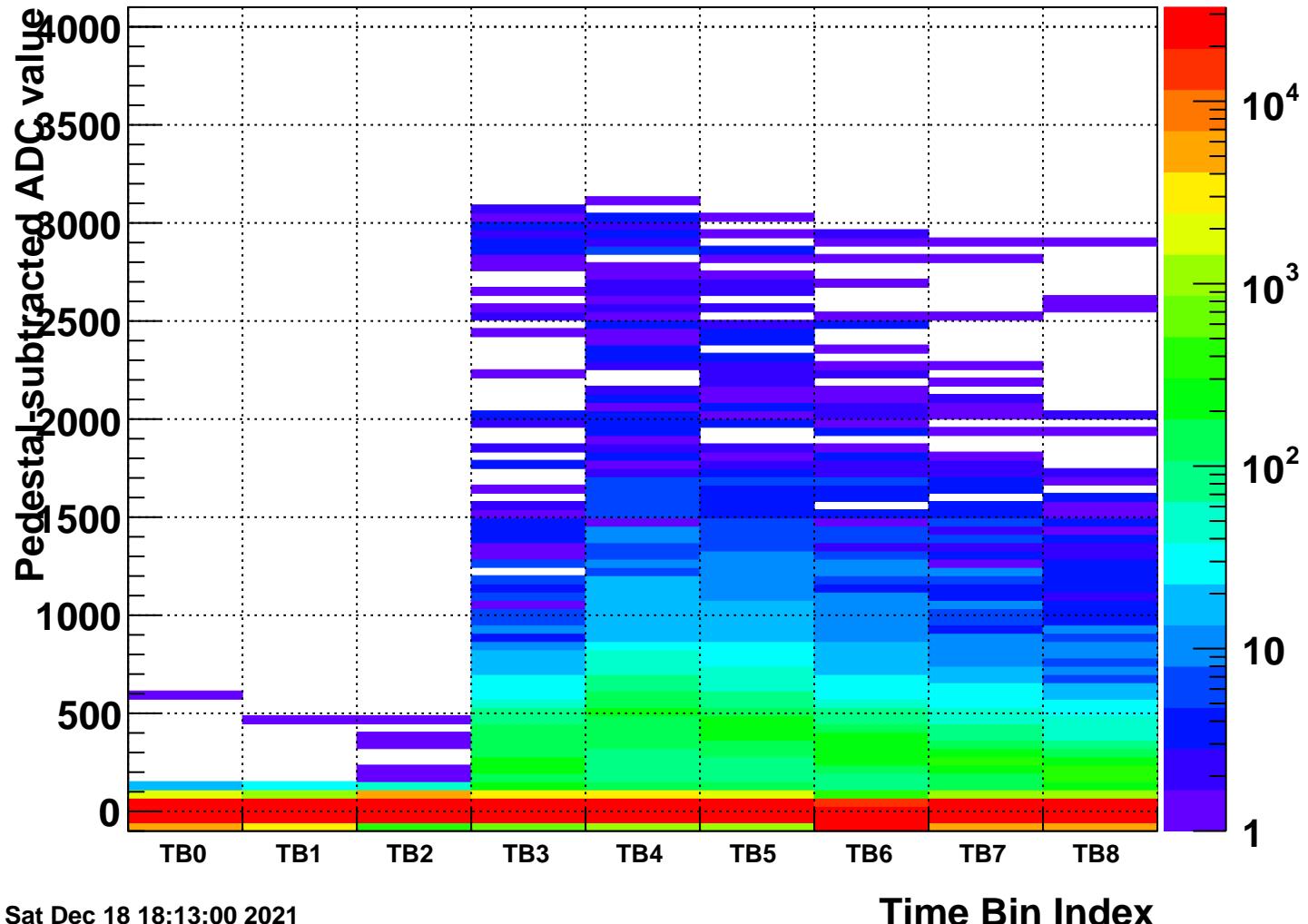
FST - ADC vs Timebin (non-ZS), Disk3 Module3: RDO5_ARM1_PORT0_SEC1



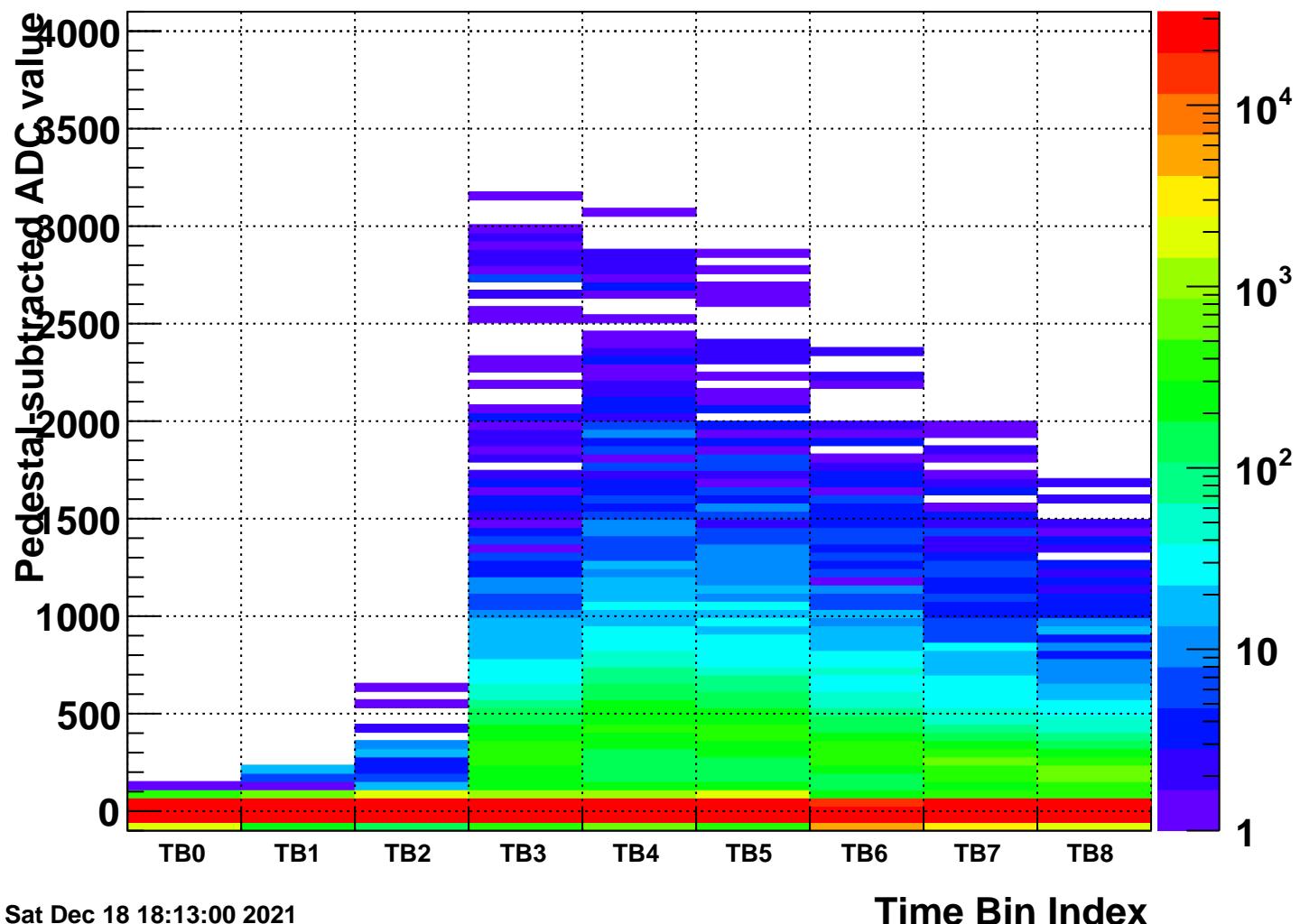
FST - ADC vs Timebin (non-ZS), Disk3 Module4: RDO5_ARM1_PORT1_SEC0



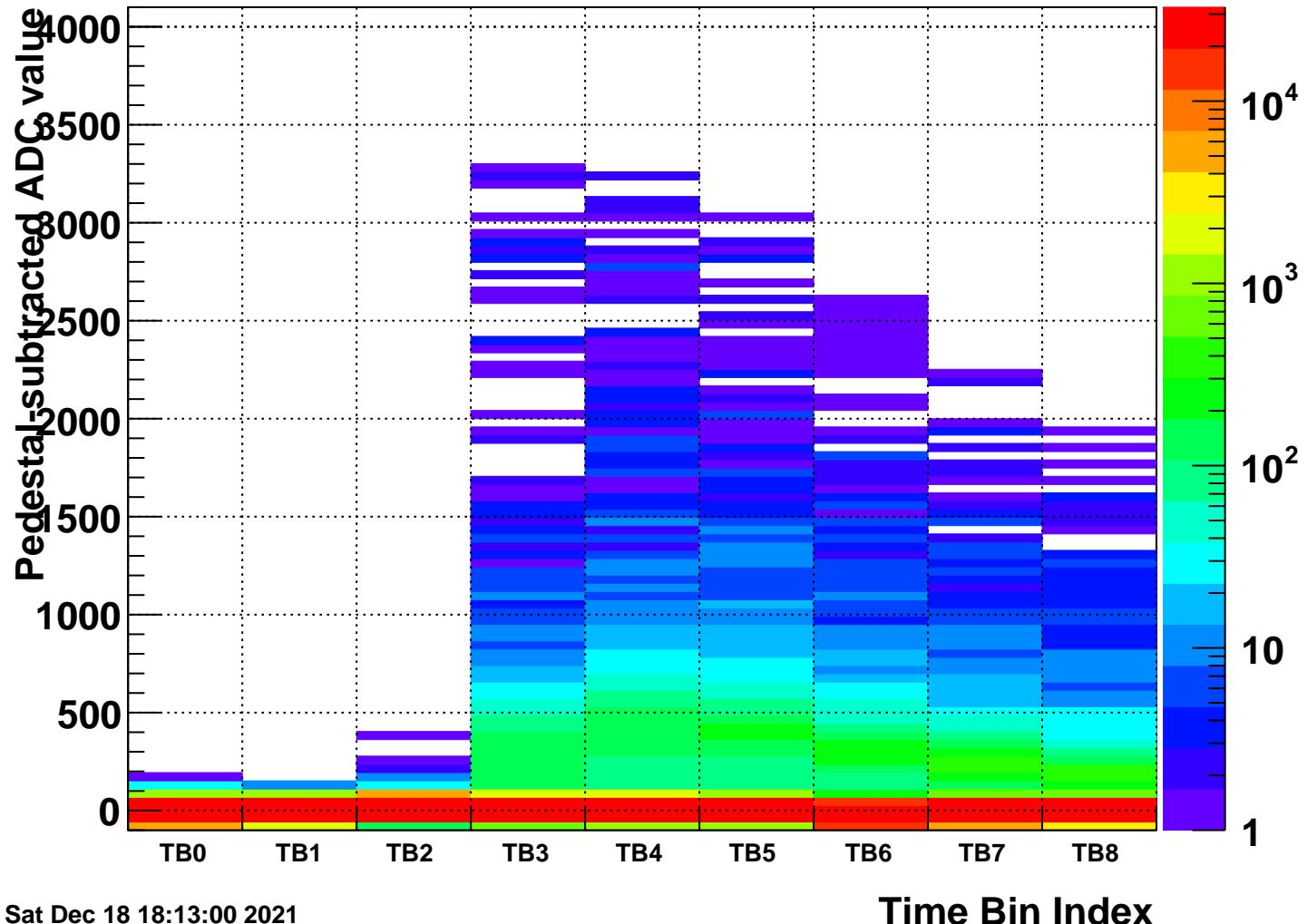
FST - ADC vs Timebin (non-ZS), Disk3 Module4: RDO5_ARM1_PORT1_SEC1



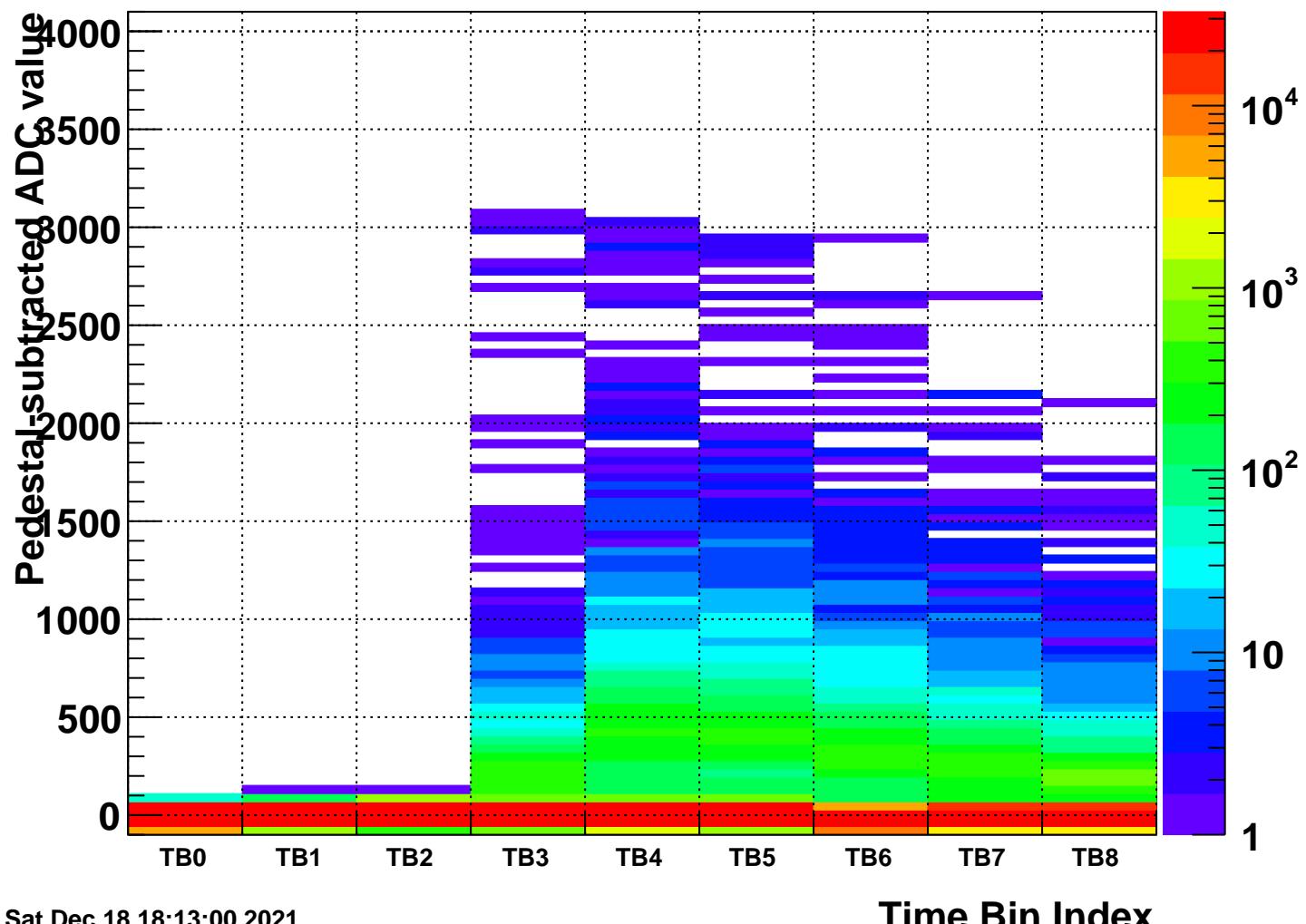
FST - ADC vs Timebin (non-ZS), Disk3 Module5: RDO5_ARM2_PORT0_SEC0



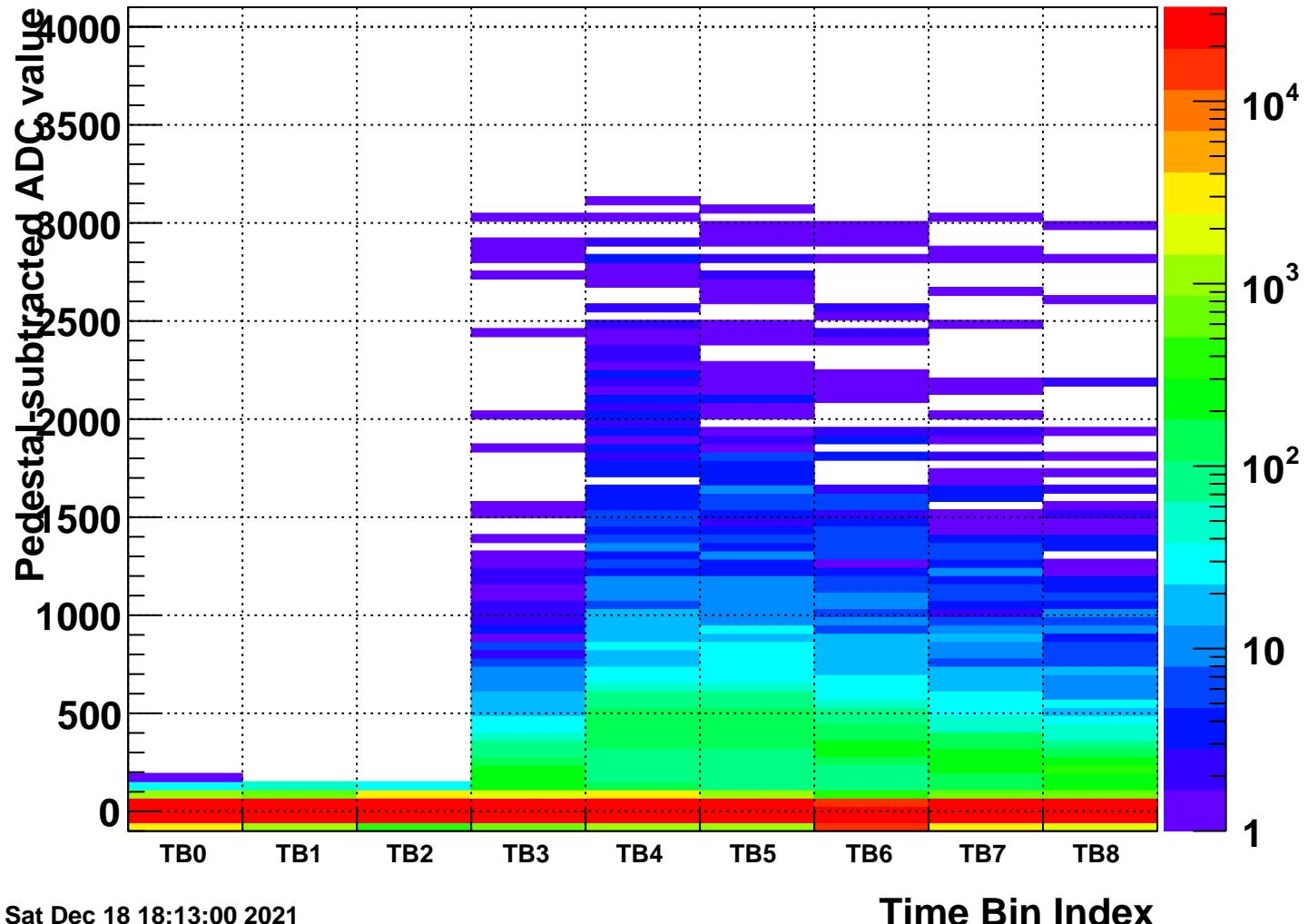
FST - ADC vs Timebin (non-ZS), Disk3 Module5: RDO5_ARM2_PORT0_SEC1



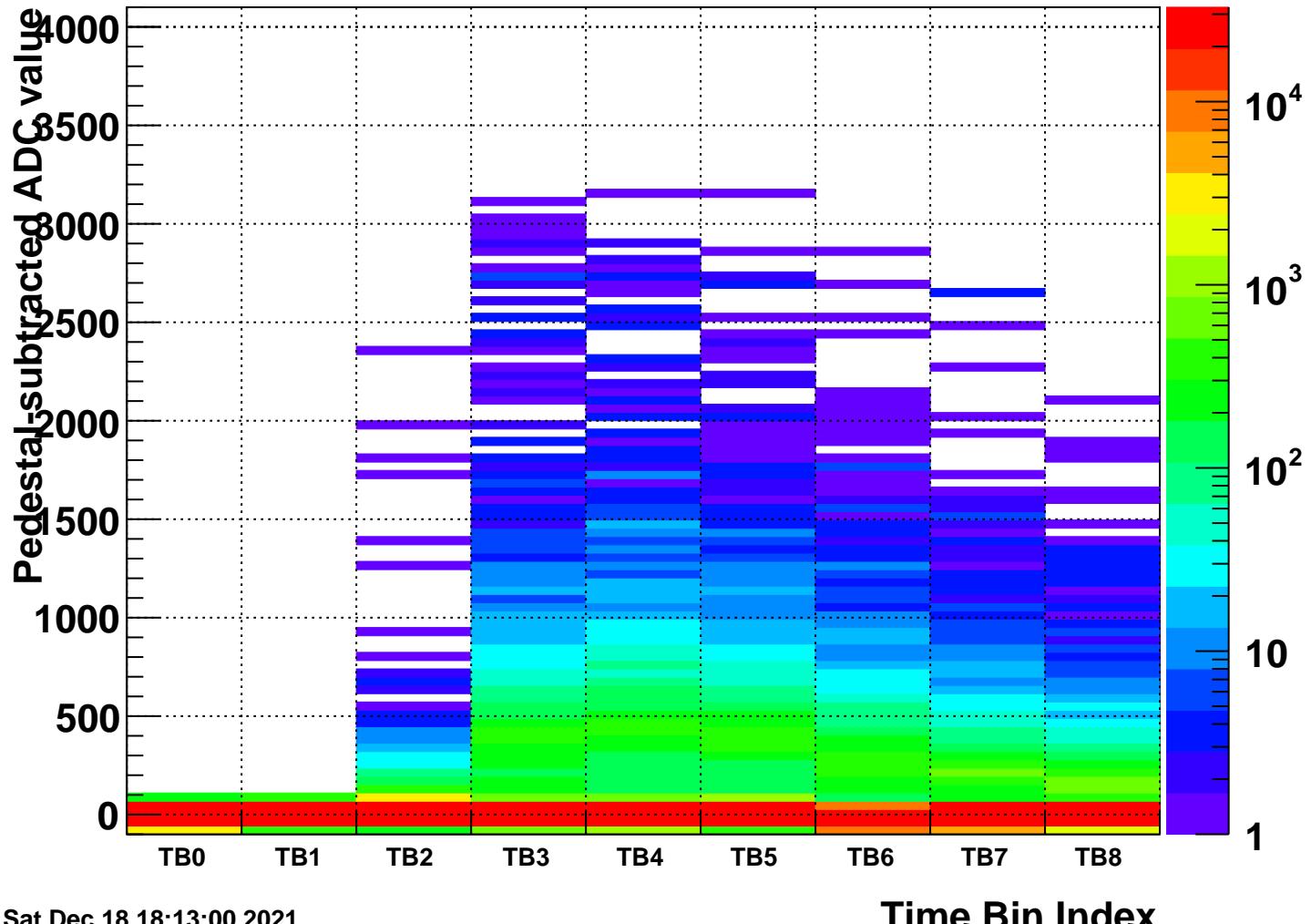
FST - ADC vs Timebin (non-ZS), Disk3 Module6: RDO5_ARM2_PORT1_SEC0



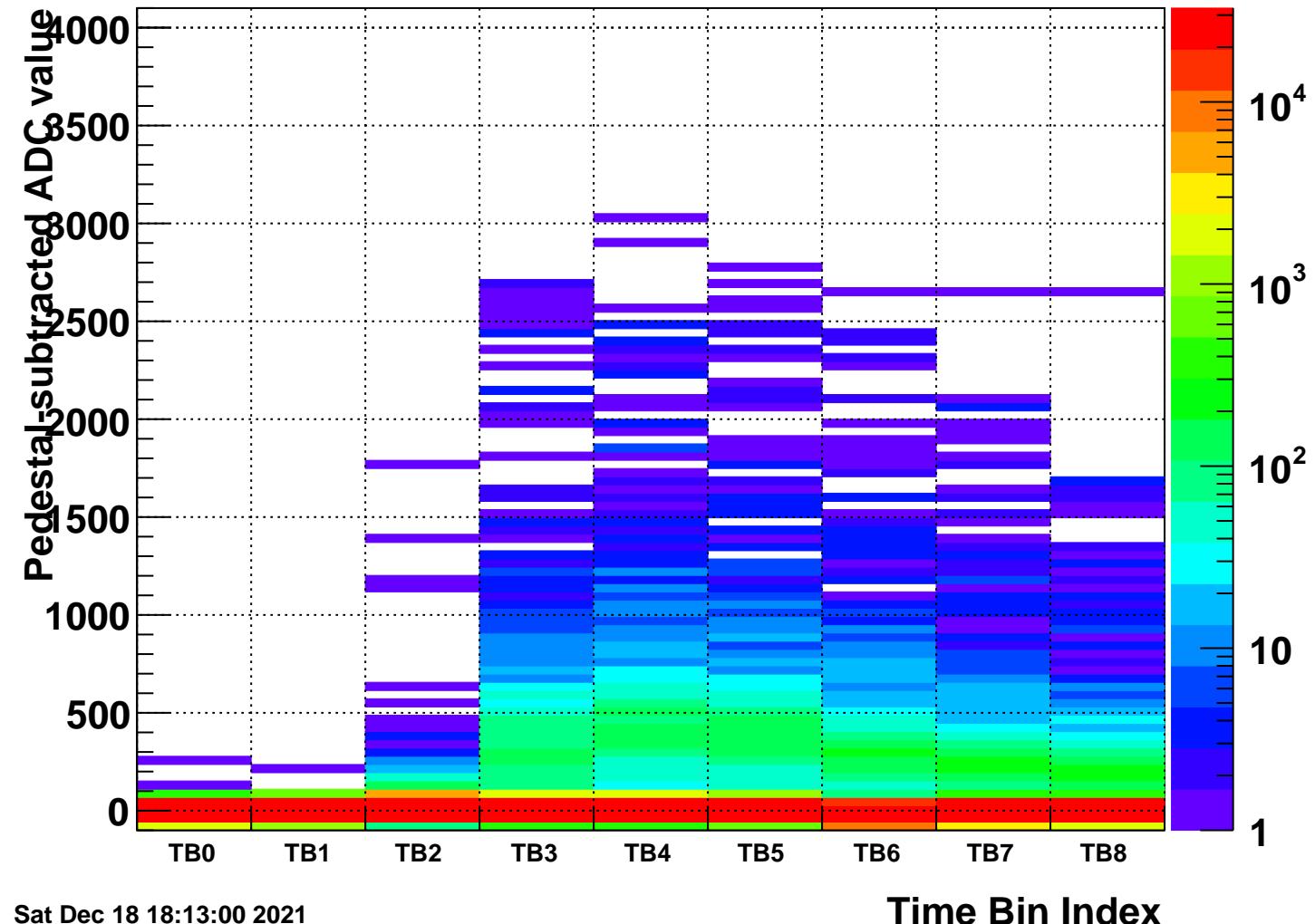
FST - ADC vs Timebin (non-ZS), Disk3 Module6: RDO5_ARM2_PORT1_SEC1



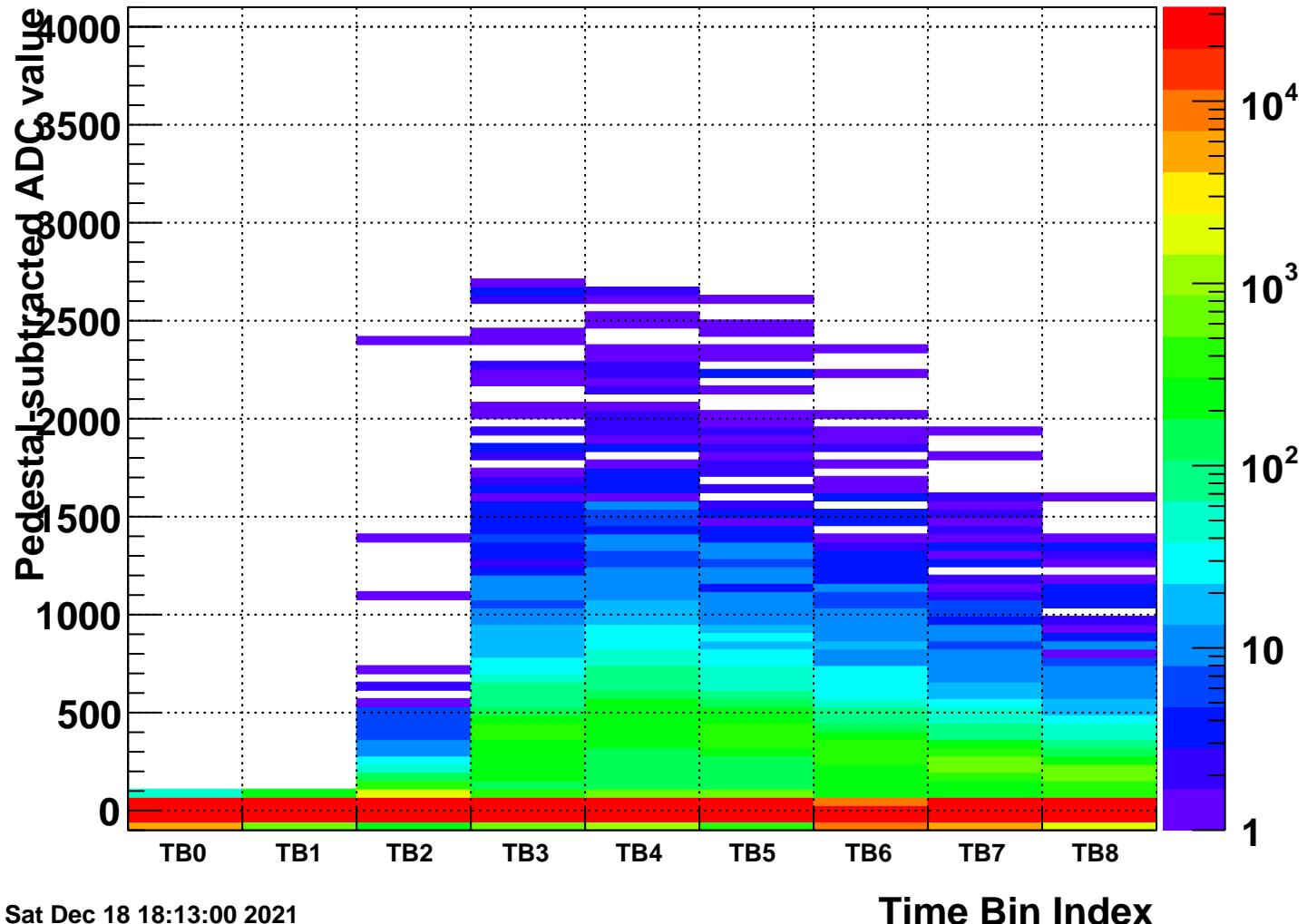
FST - ADC vs Timebin (non-ZS), Disk3 Module7: RDO6_ARM0_PORT0_SEC0



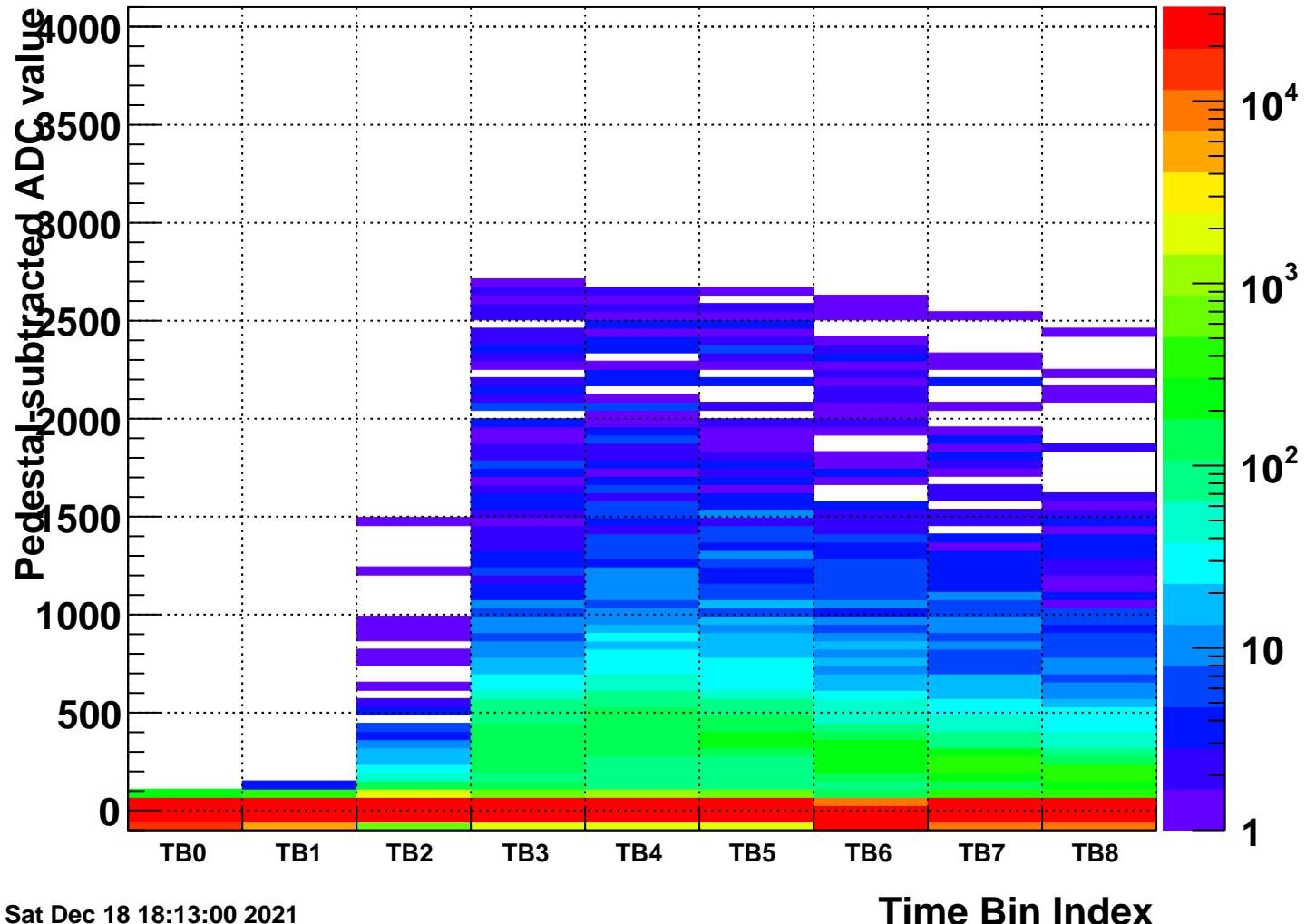
FST - ADC vs Timebin (non-ZS), Disk3 Module7: RDO6_ARM0_PORT0_SEC1



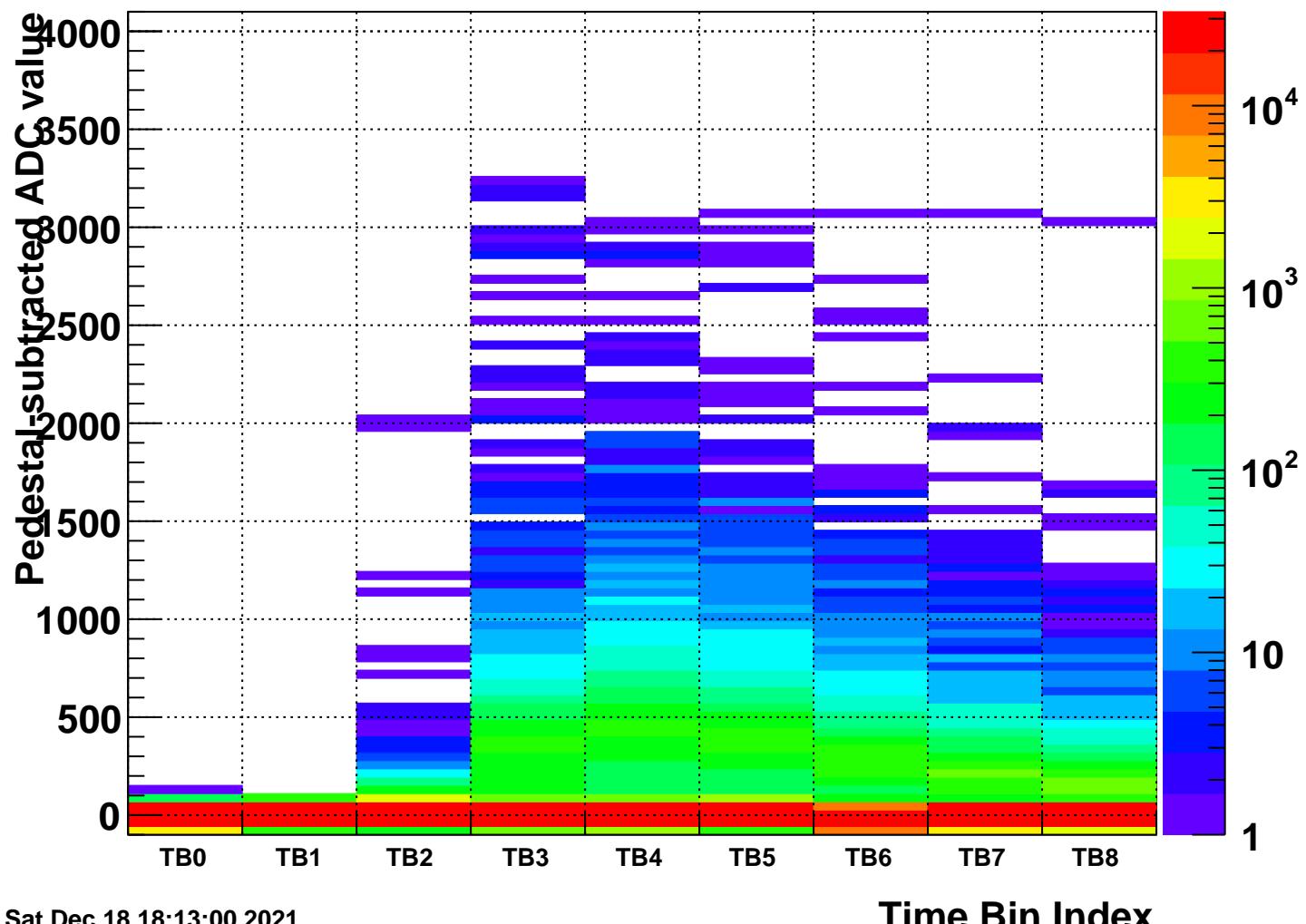
FST - ADC vs Timebin (non-ZS), Disk3 Module8: RDO6_ARM0_PORT1_SEC0



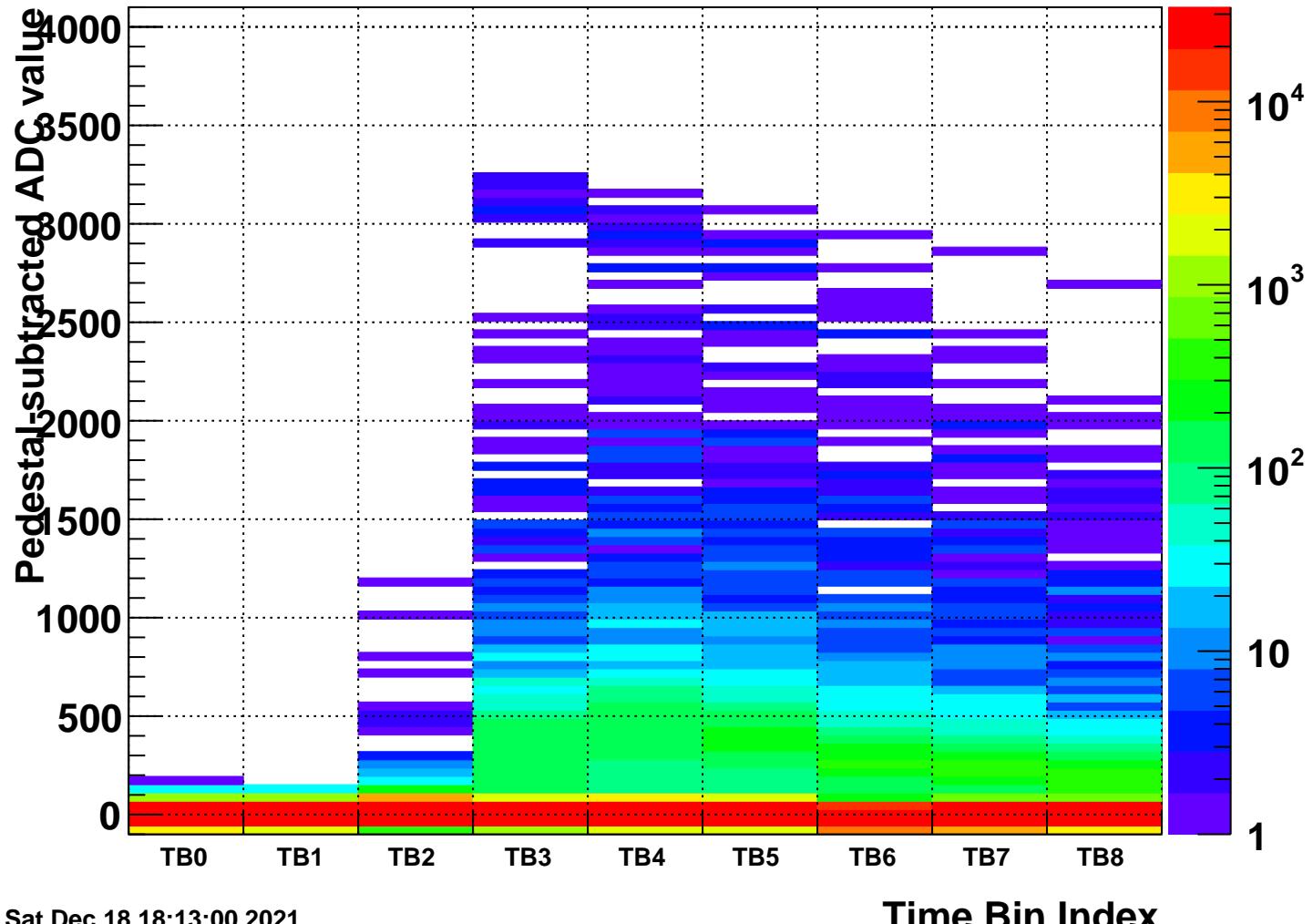
FST - ADC vs Timebin (non-ZS), Disk3 Module8: RDO6_ARM0_PORT1_SEC1



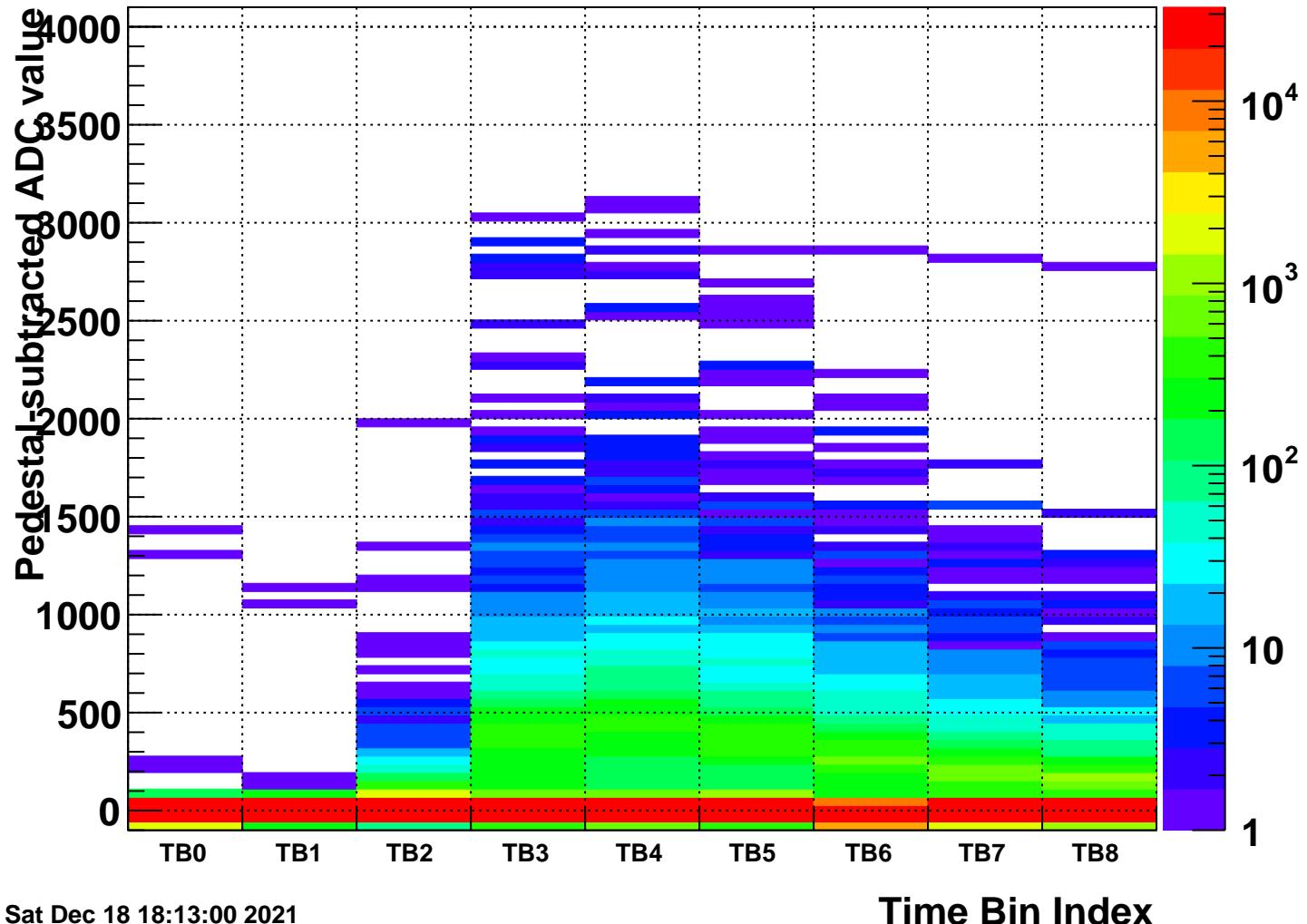
FST - ADC vs Timebin (non-ZS), Disk3 Module9: RDO6_ARM1_PORT0_SEC0



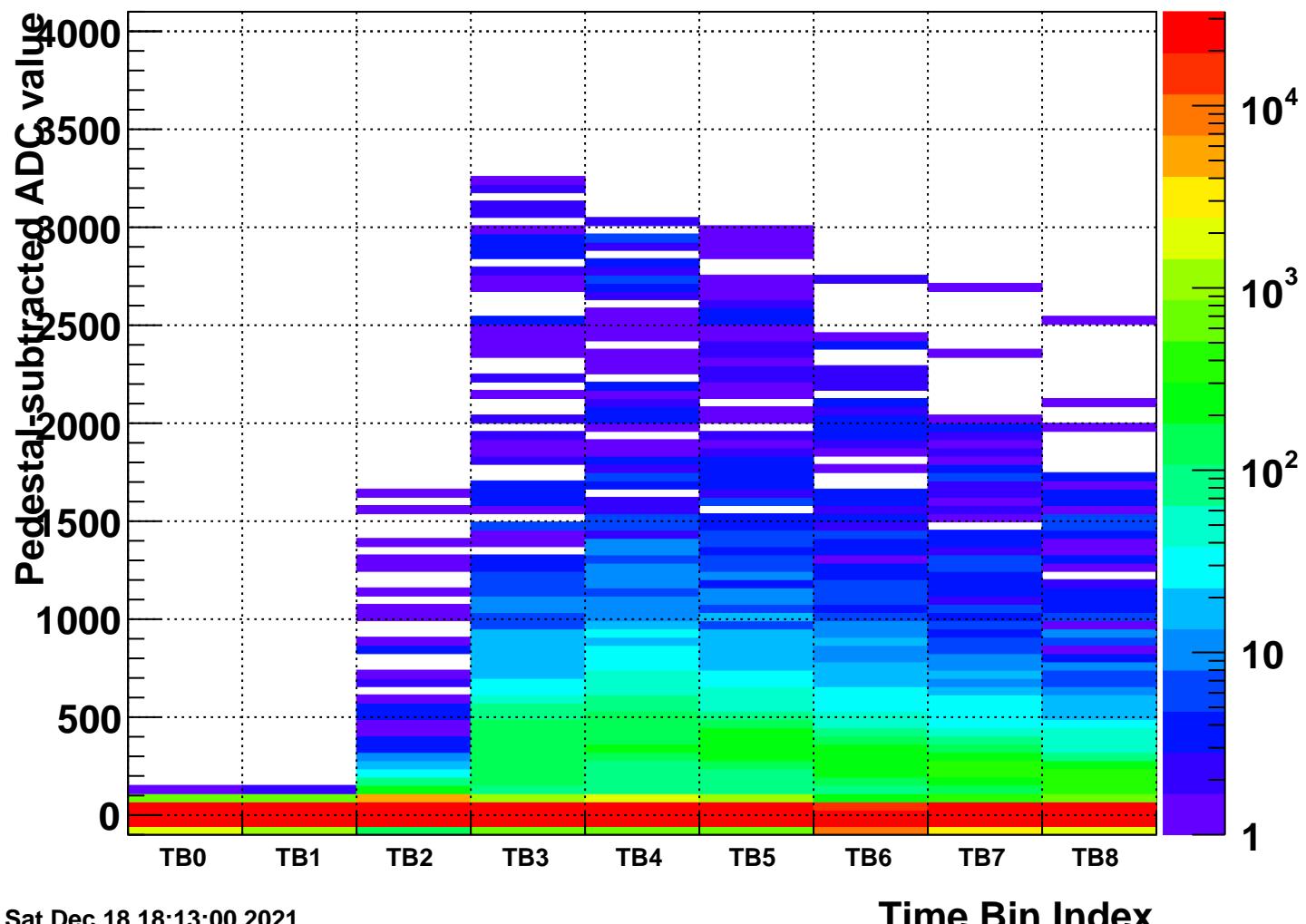
FST - ADC vs Timebin (non-ZS), Disk3 Module9: RDO6_ARM1_PORT0_SEC1



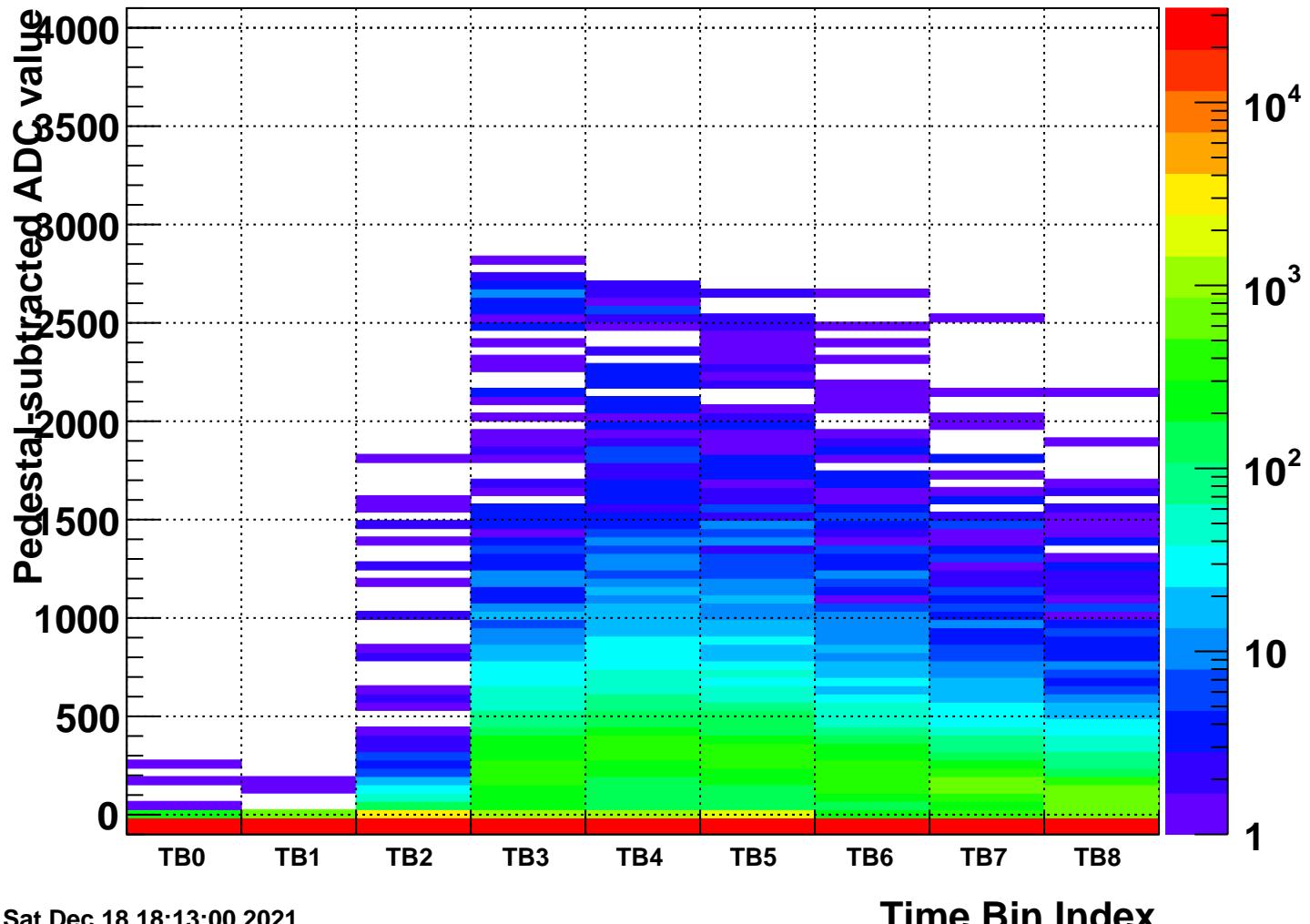
FST - ADC vs Timebin (non-ZS), Disk3 Module10: RDO6_ARM1_PORT1_SEC0



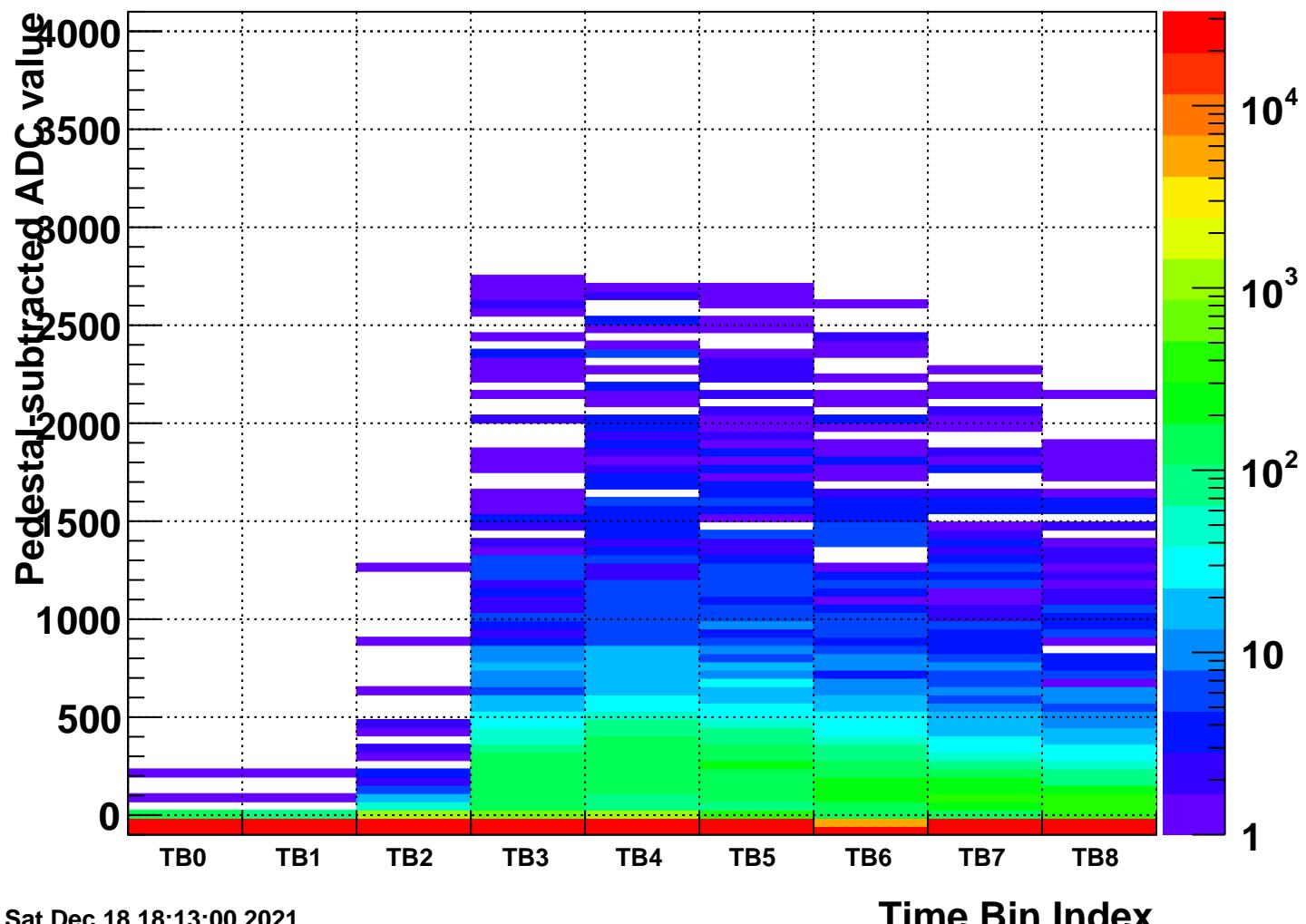
FST - ADC vs Timebin (non-ZS), Disk3 Module10: RDO6_ARM1_PORT1_SEC1



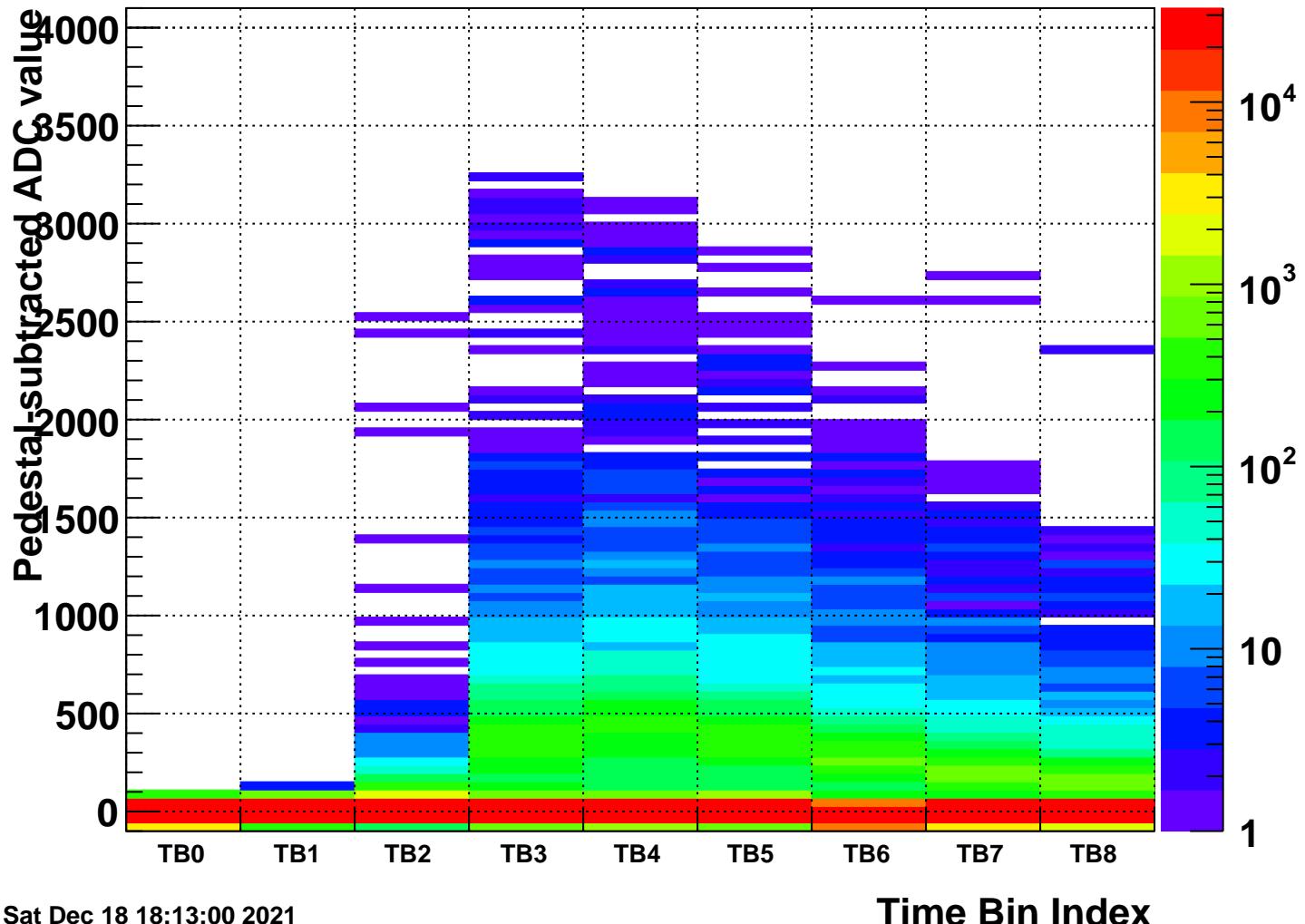
FST - ADC vs Timebin (non-ZS), Disk3 Module11: RDO6_ARM2_PORT0_SEC0



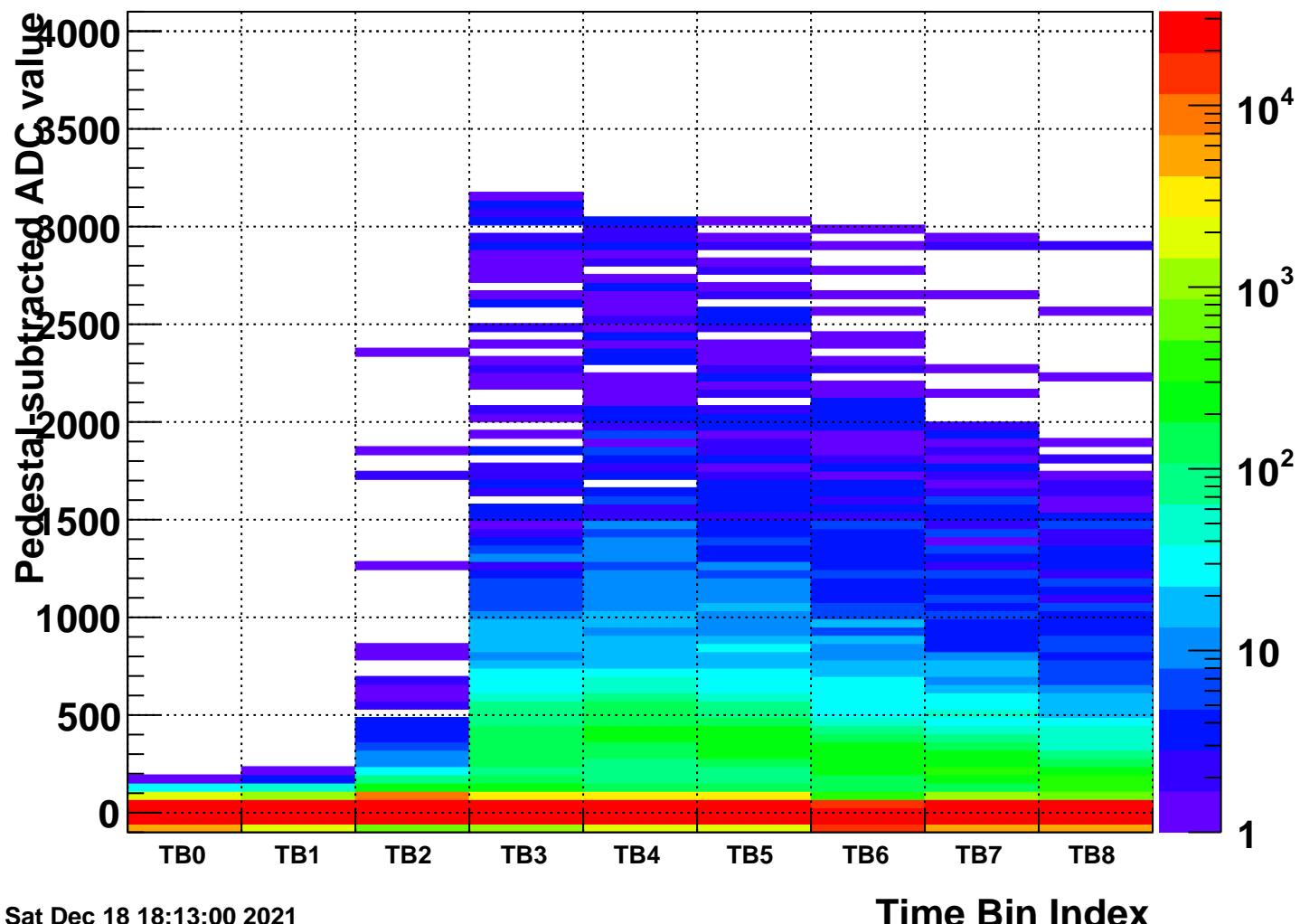
FST - ADC vs Timebin (non-ZS), Disk3 Module11: RDO6_ARM2_PORT0_SEC1



FST - ADC vs Timebin (non-ZS), Disk3 Module12: RDO6_ARM2_PORT1_SEC0



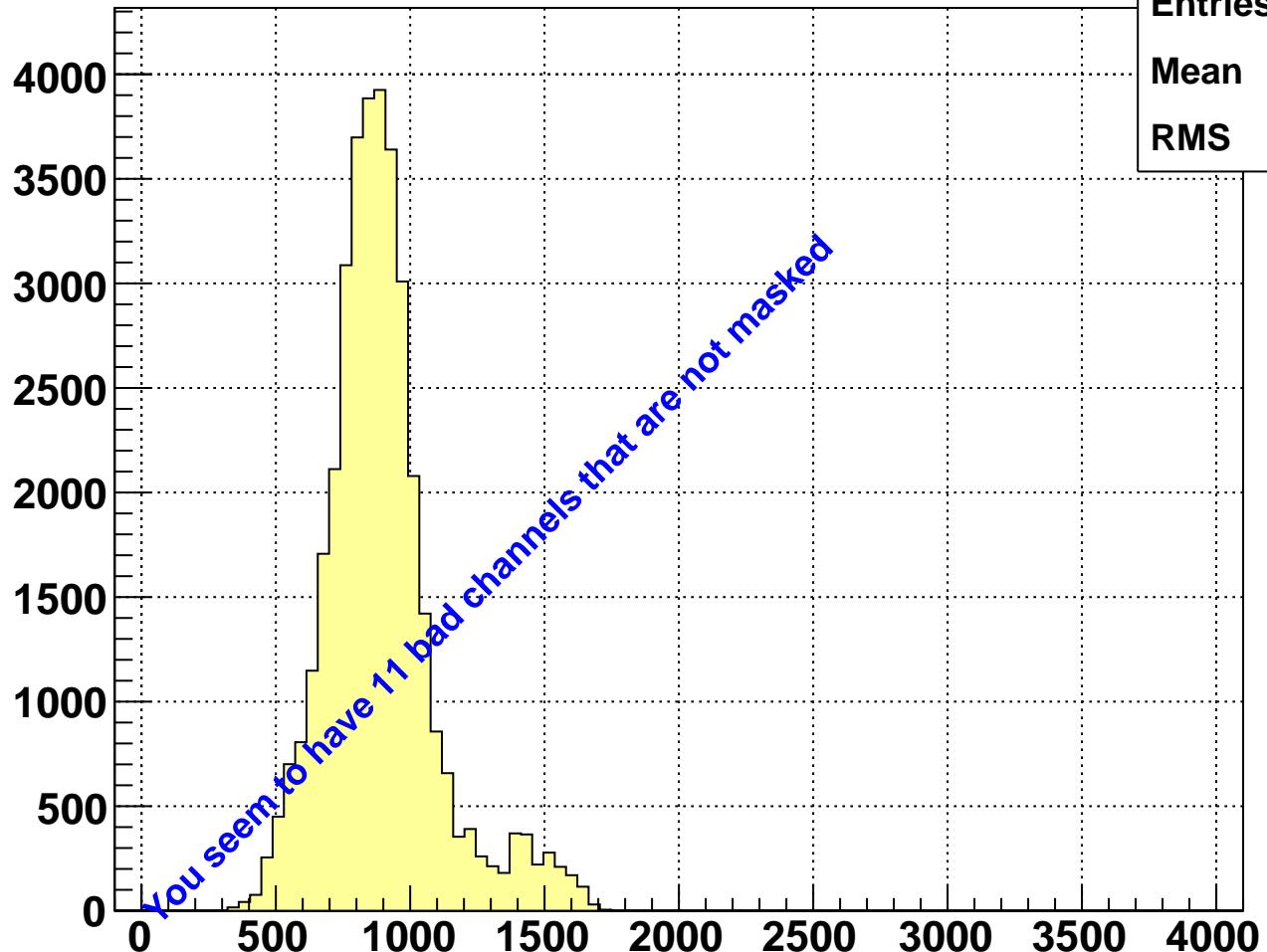
FST - ADC vs Timebin (non-ZS), Disk3 Module12: RDO6_ARM2_PORT1_SEC1



FST - <Mean Pedestal>

MeanPeds

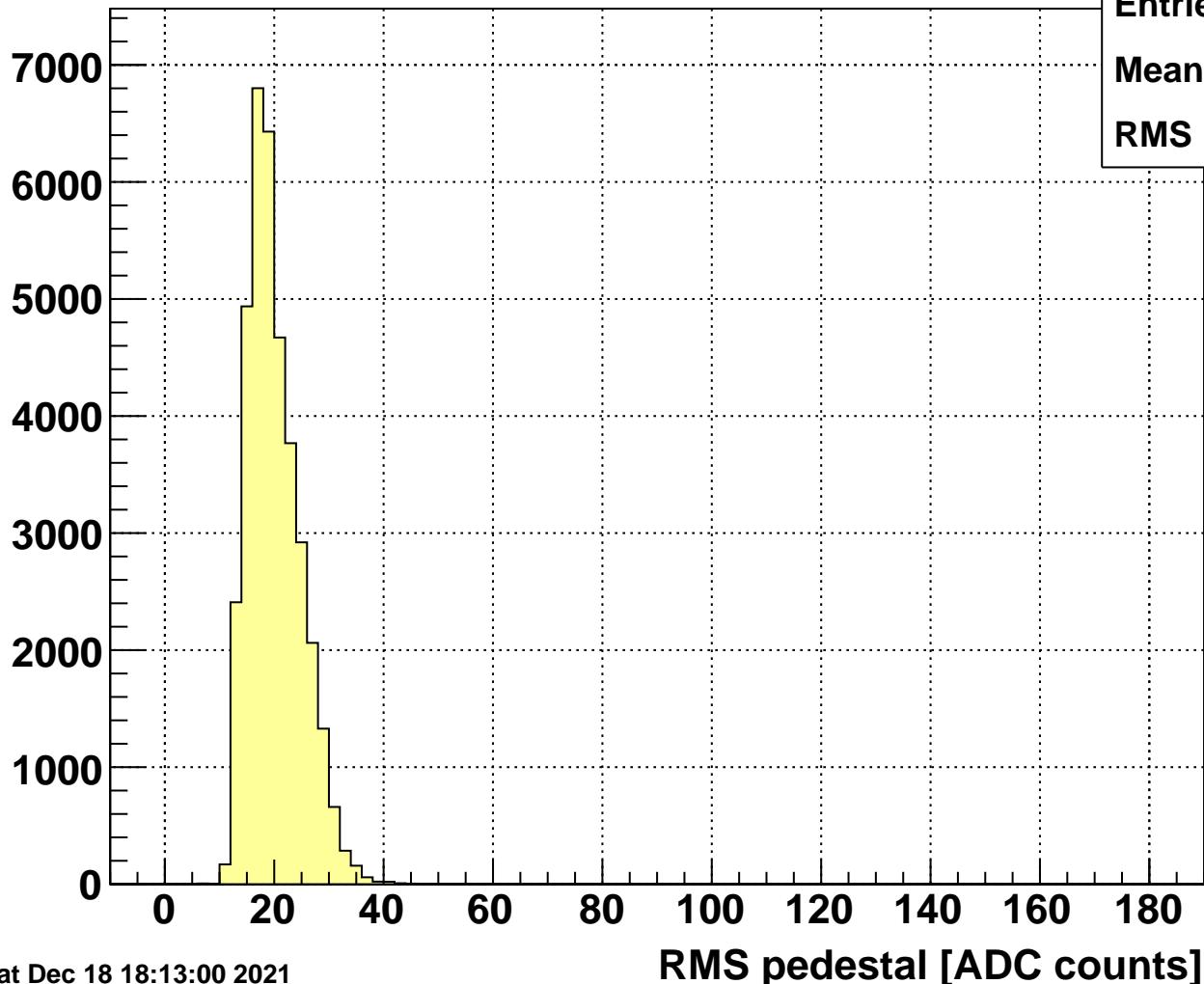
Entries	36736
Mean	890.5
RMS	208.8



FST - <RMS Pedestal>

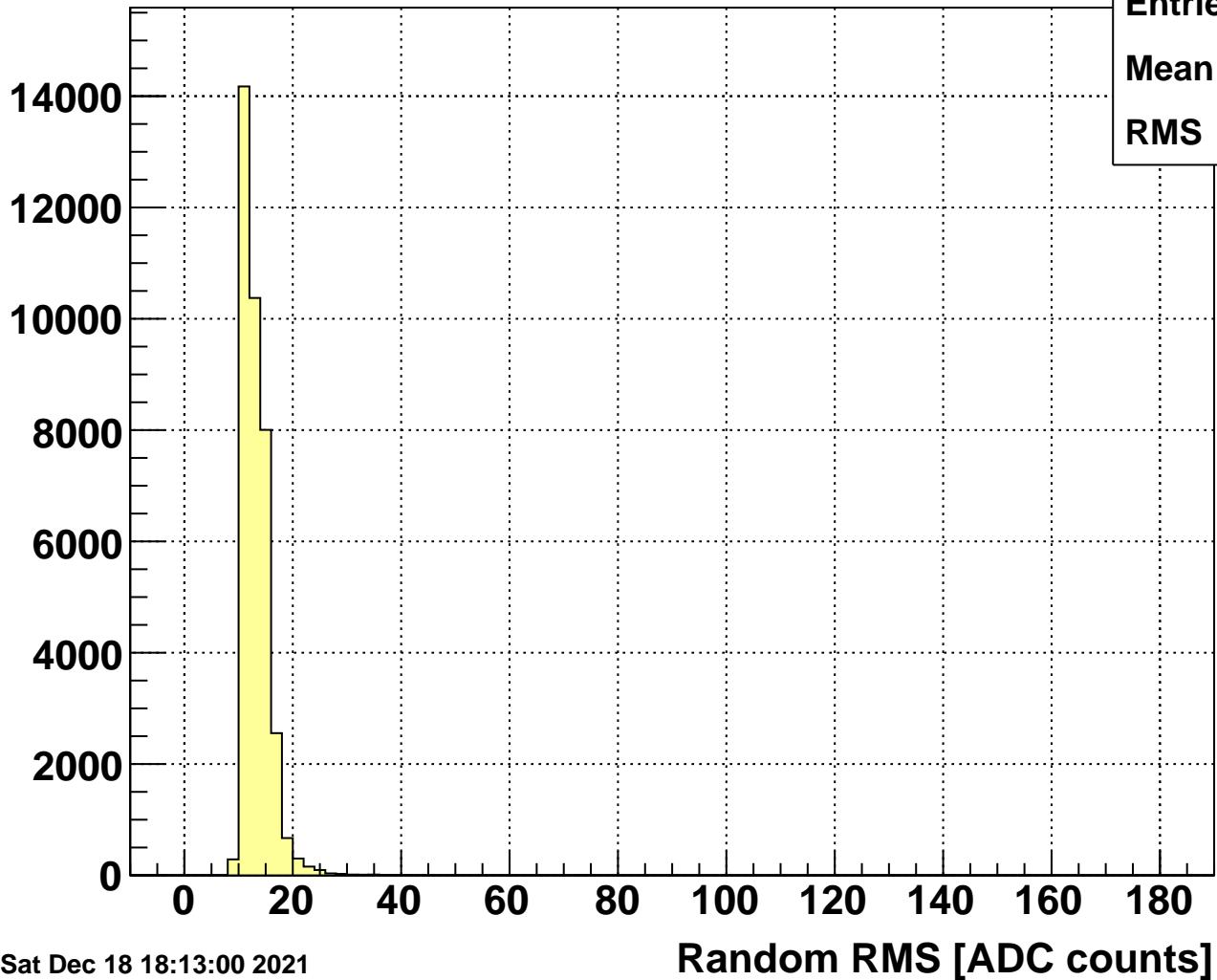
MeanRMS

Entries	36736
Mean	19.58
RMS	4.875



FST - <Random RMS>

MeanRandomRMS
Entries 36736
Mean 12.71
RMS 2.662

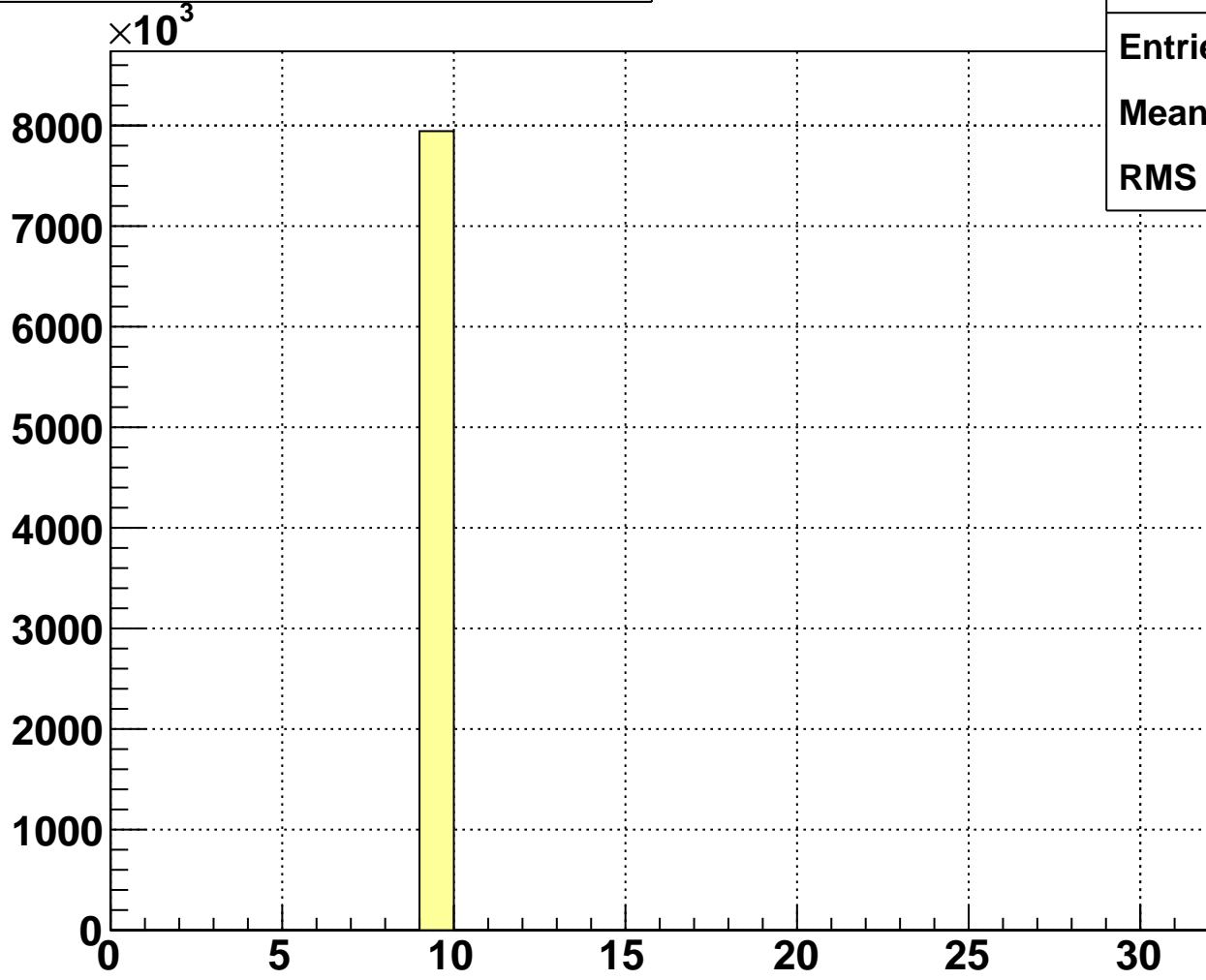


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Random RMS [ADC counts]

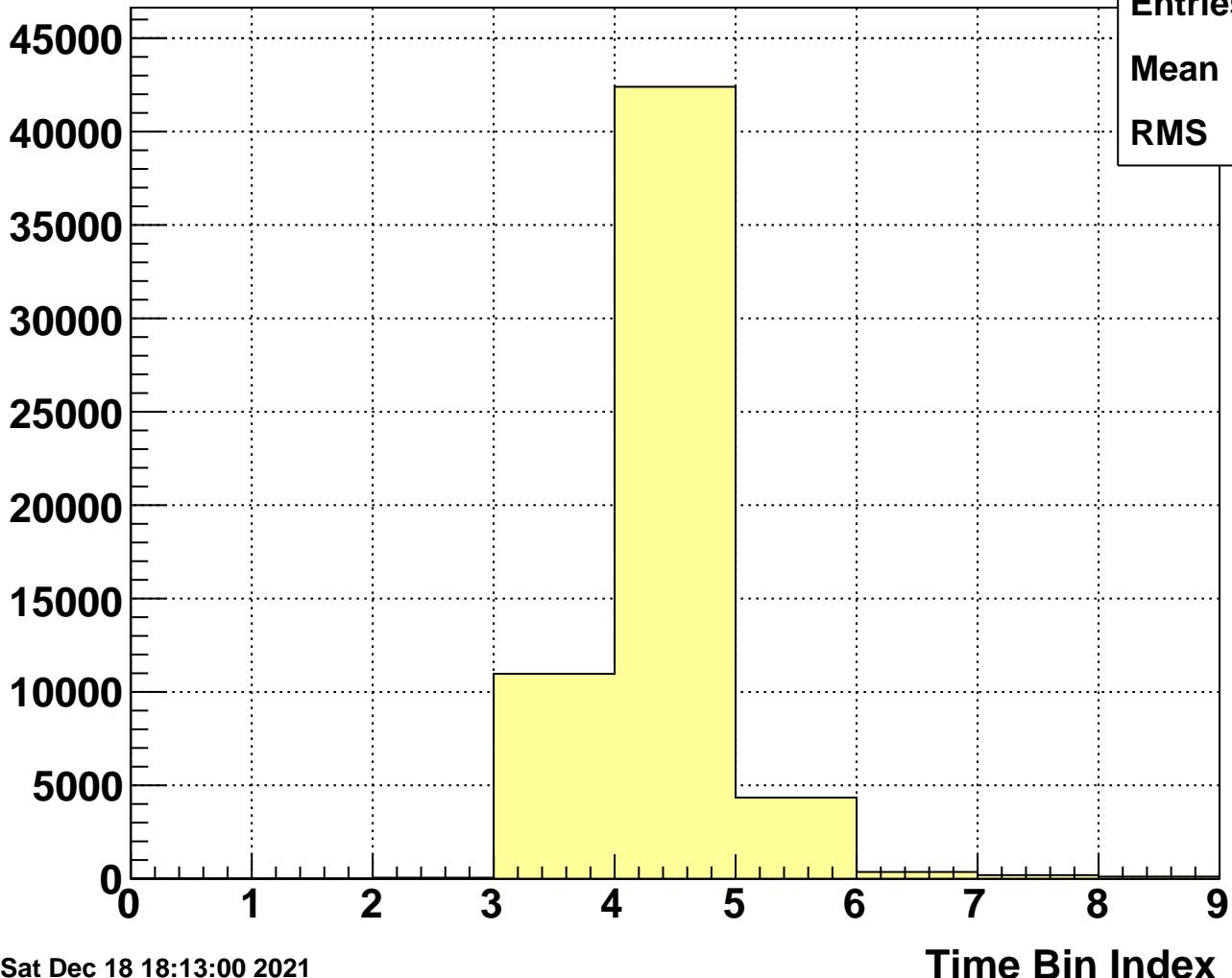
FST - Number of Time Bins

NumberOfTB
Entries 7944048
Mean 9
RMS 0



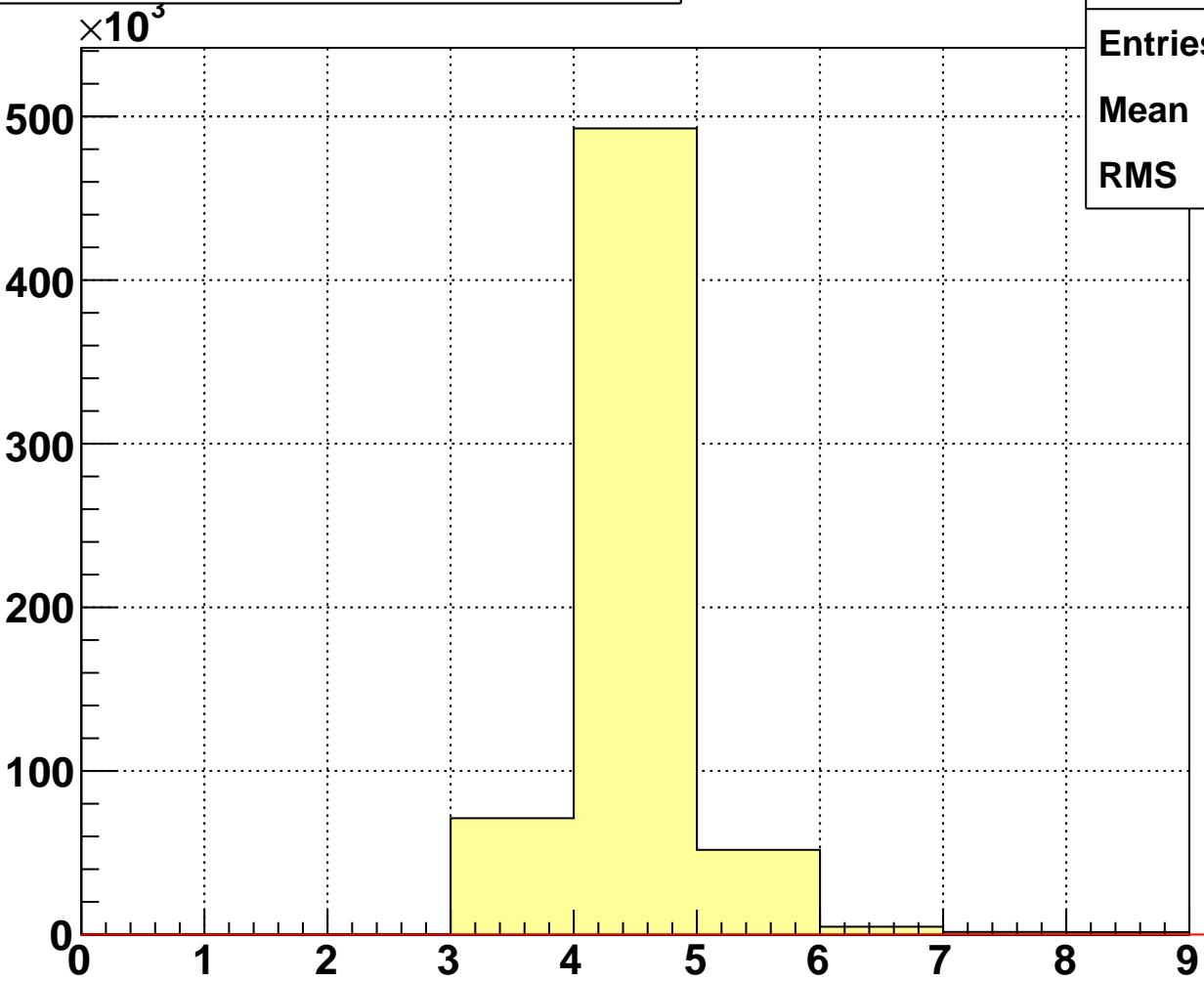
FST - Max ADC Time Bin (non-ZS)

MaxTimeBin_nonZS
Entries 58428
Mean 3.914
RMS 0.5865

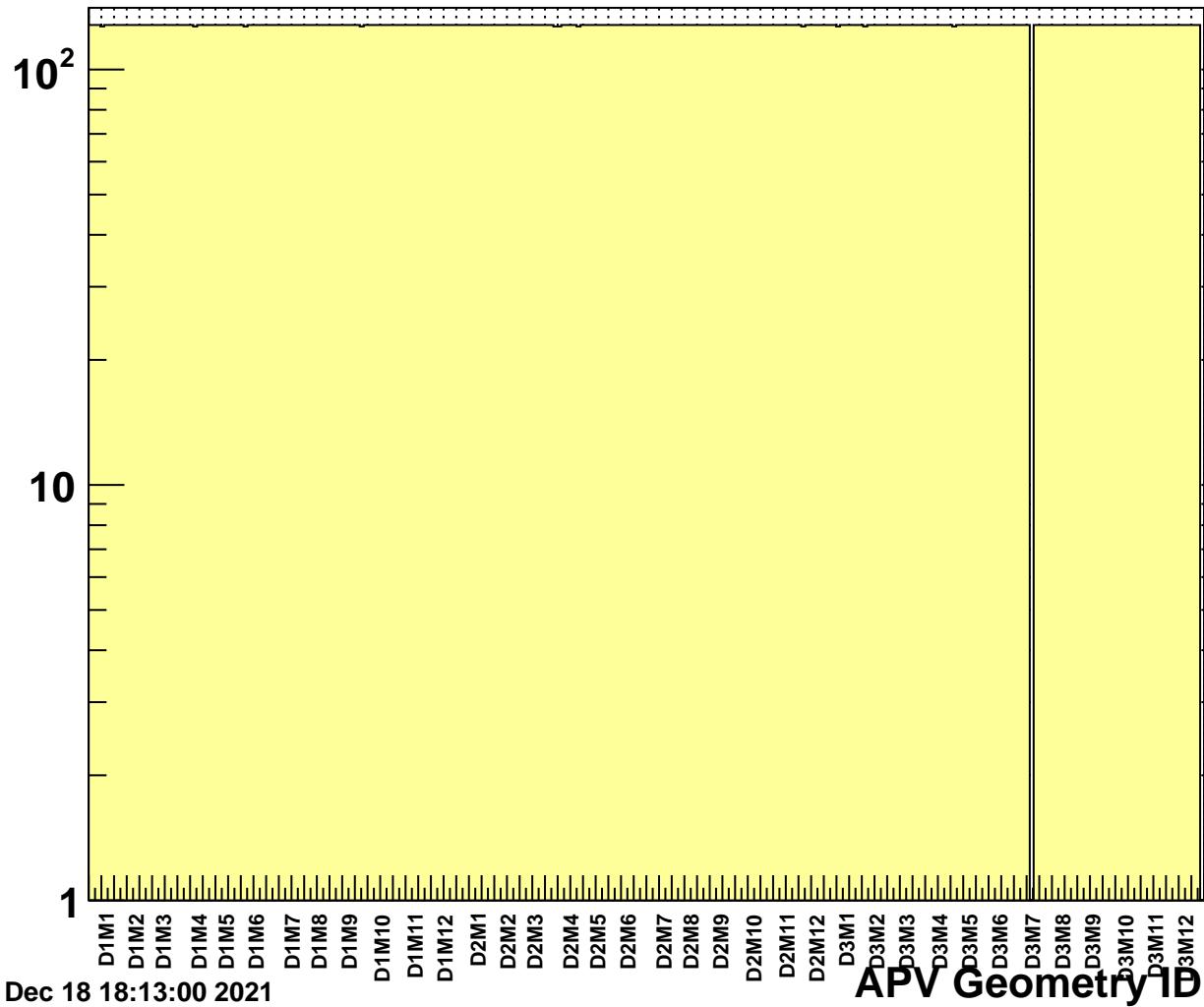


FST - Max ADC Time Bin (ZS)

MaxTimeBin_ZS
Entries 624152
Mean 4
RMS 0.5455



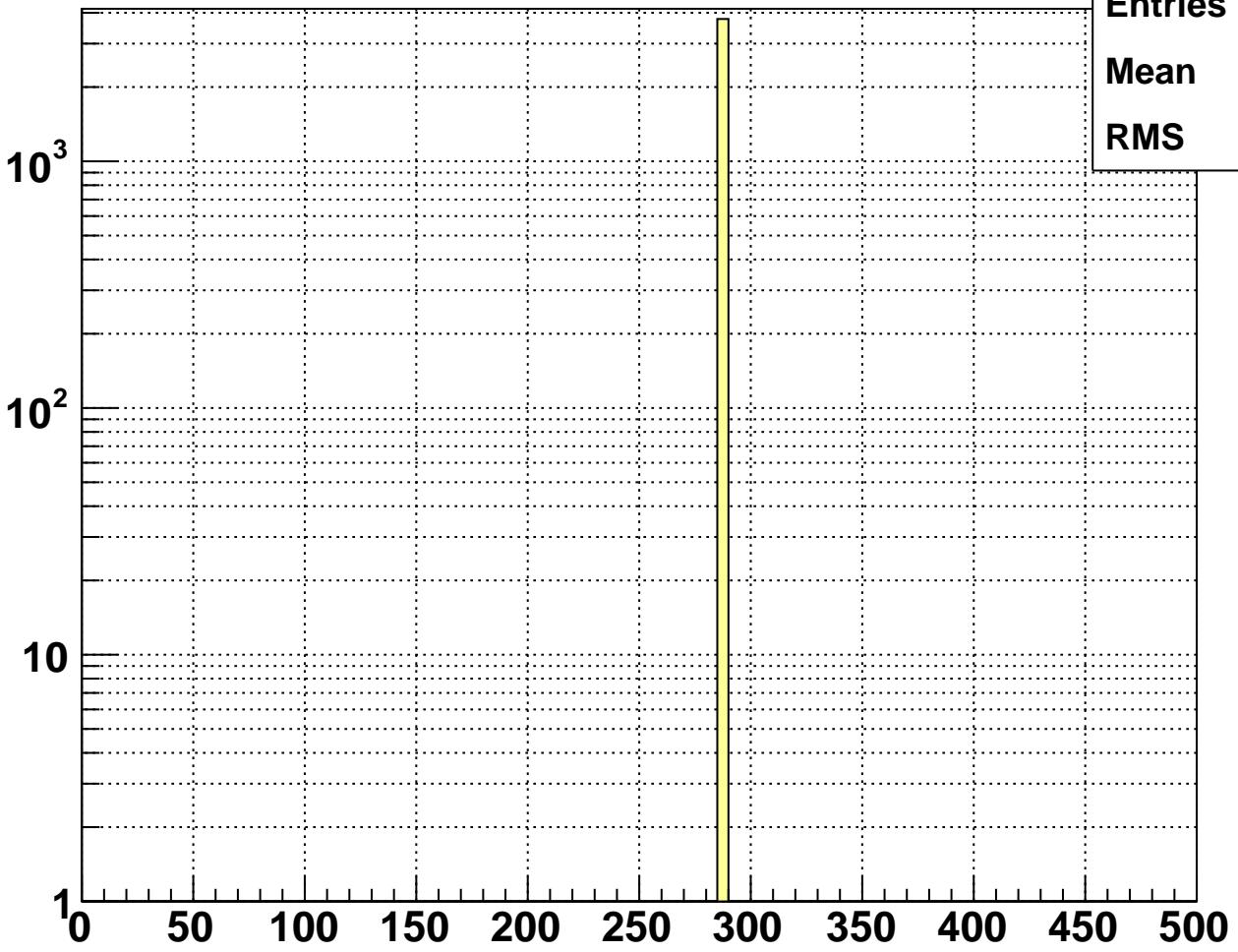
FST - Good Channels per APV



FST - Visible APVs Frequency

VisibleAPV

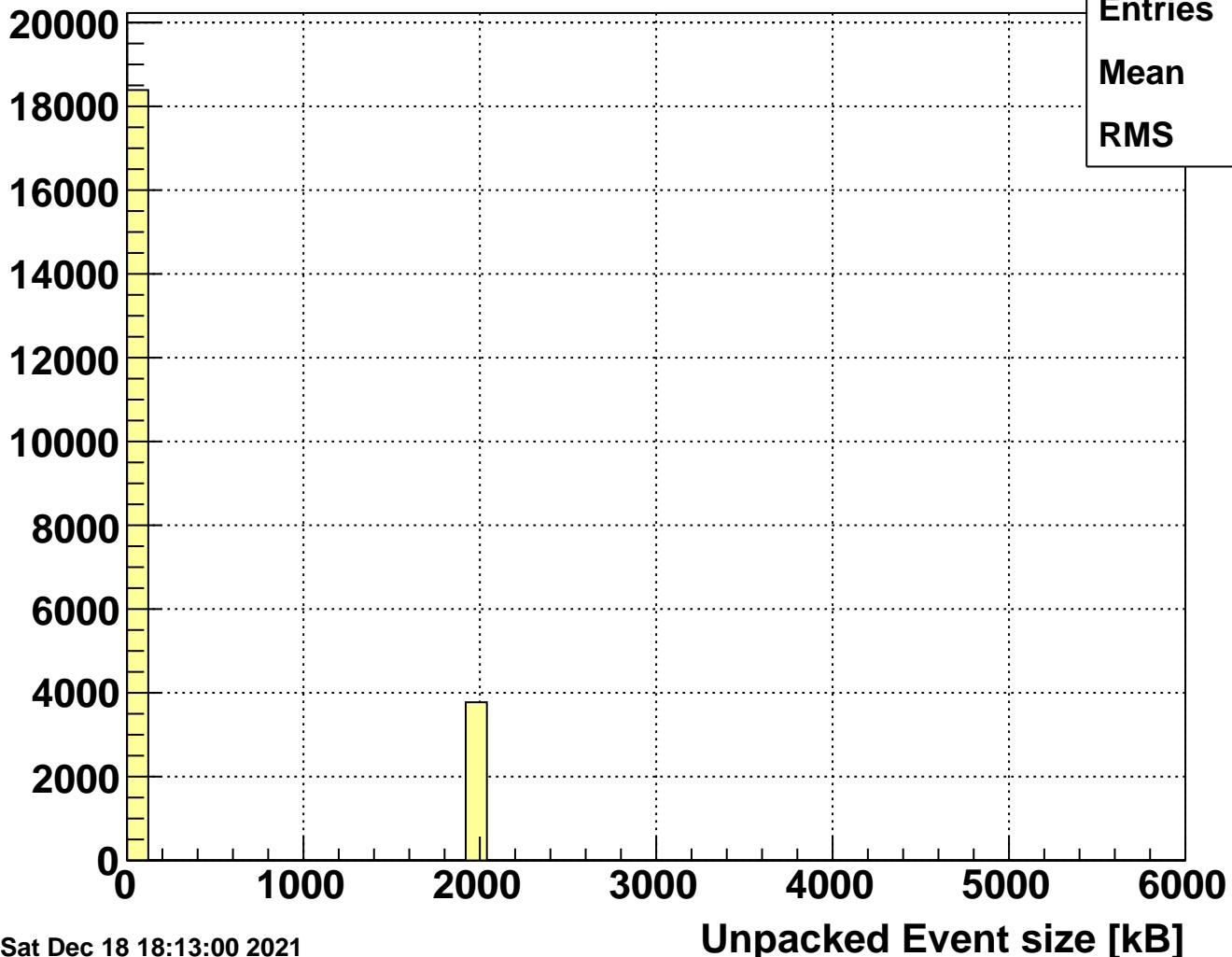
Entries	3775
Mean	287
RMS	0



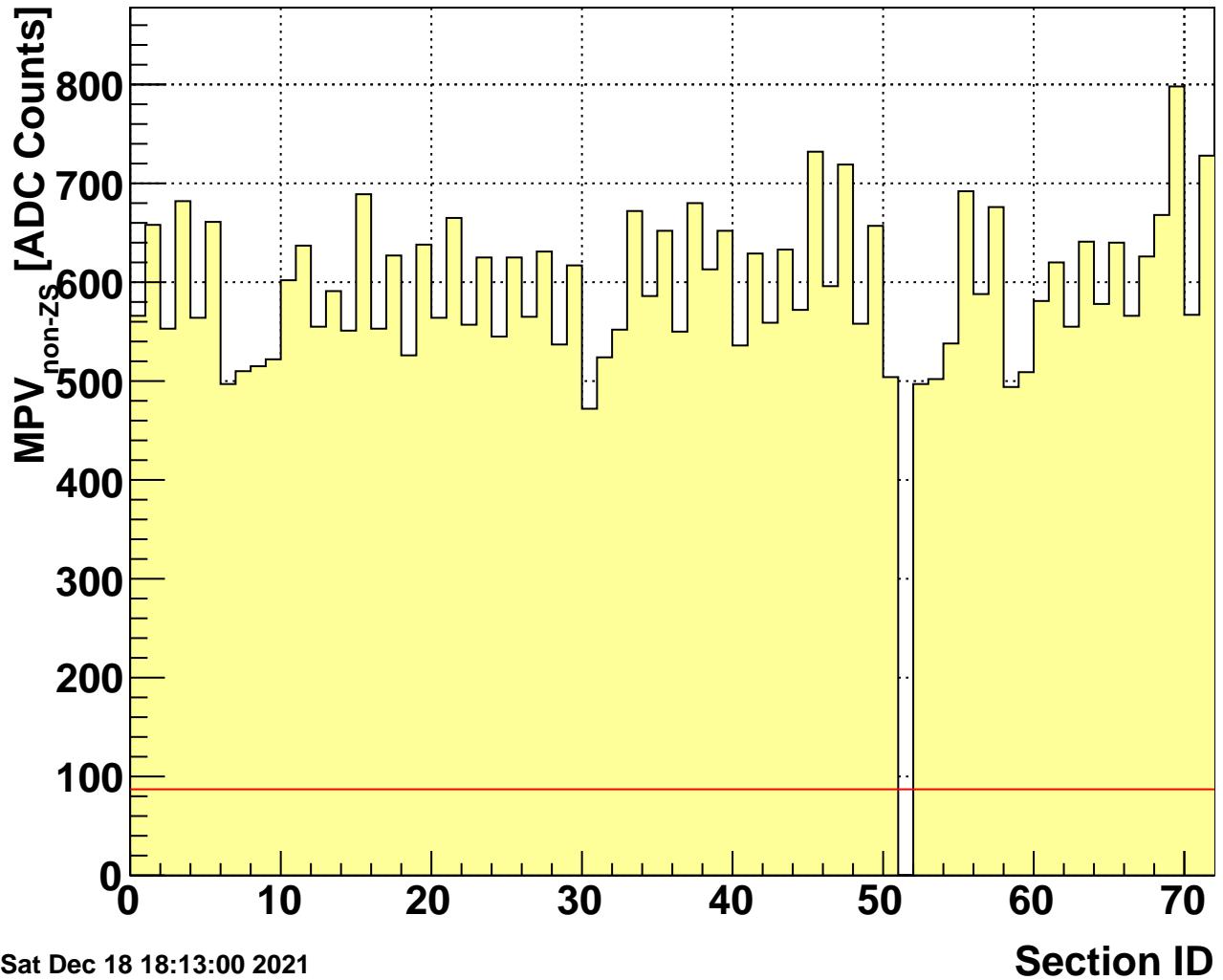
FST - Event Size

FSTEventSize

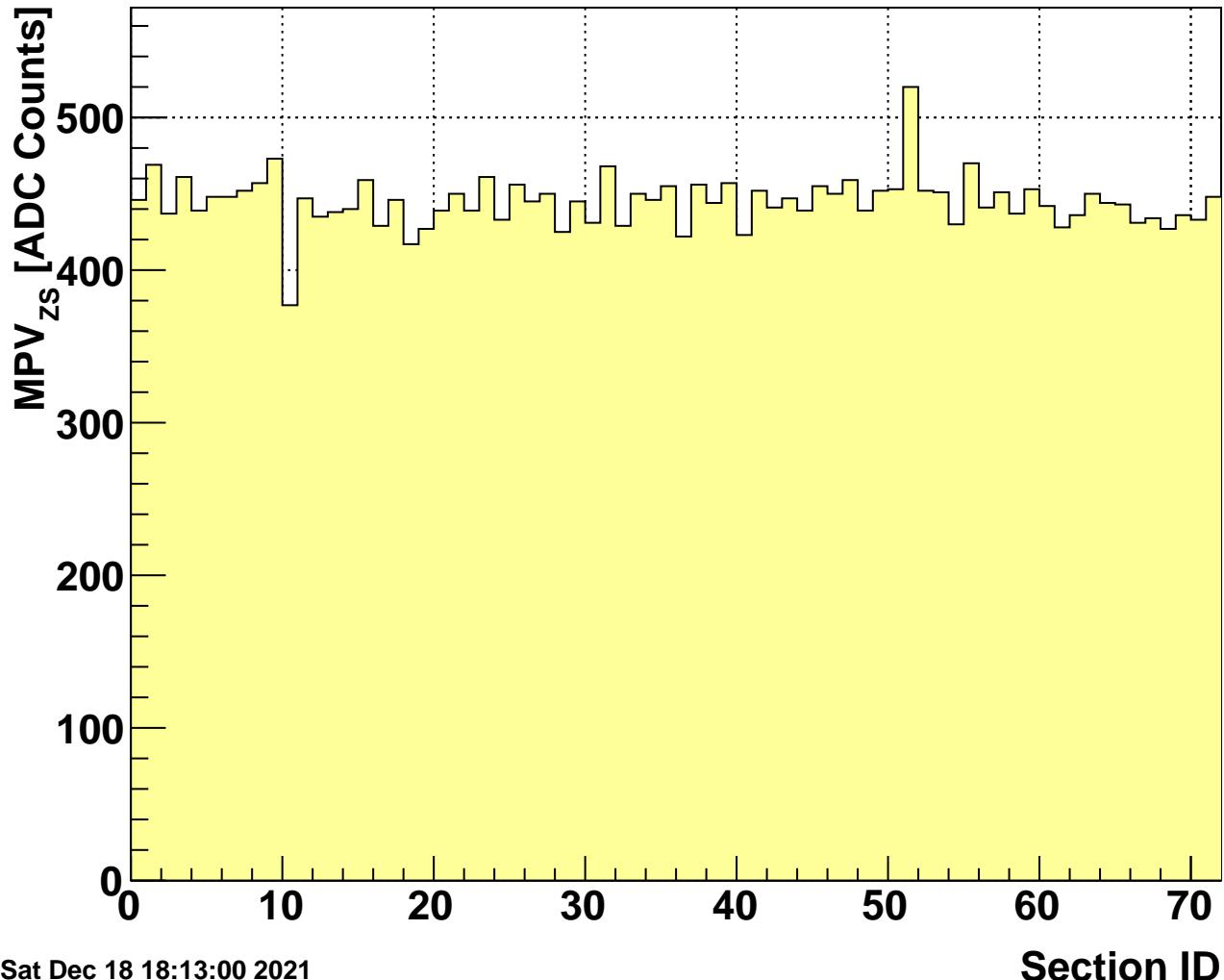
Entries	22164
Mean	341.4
RMS	722.9



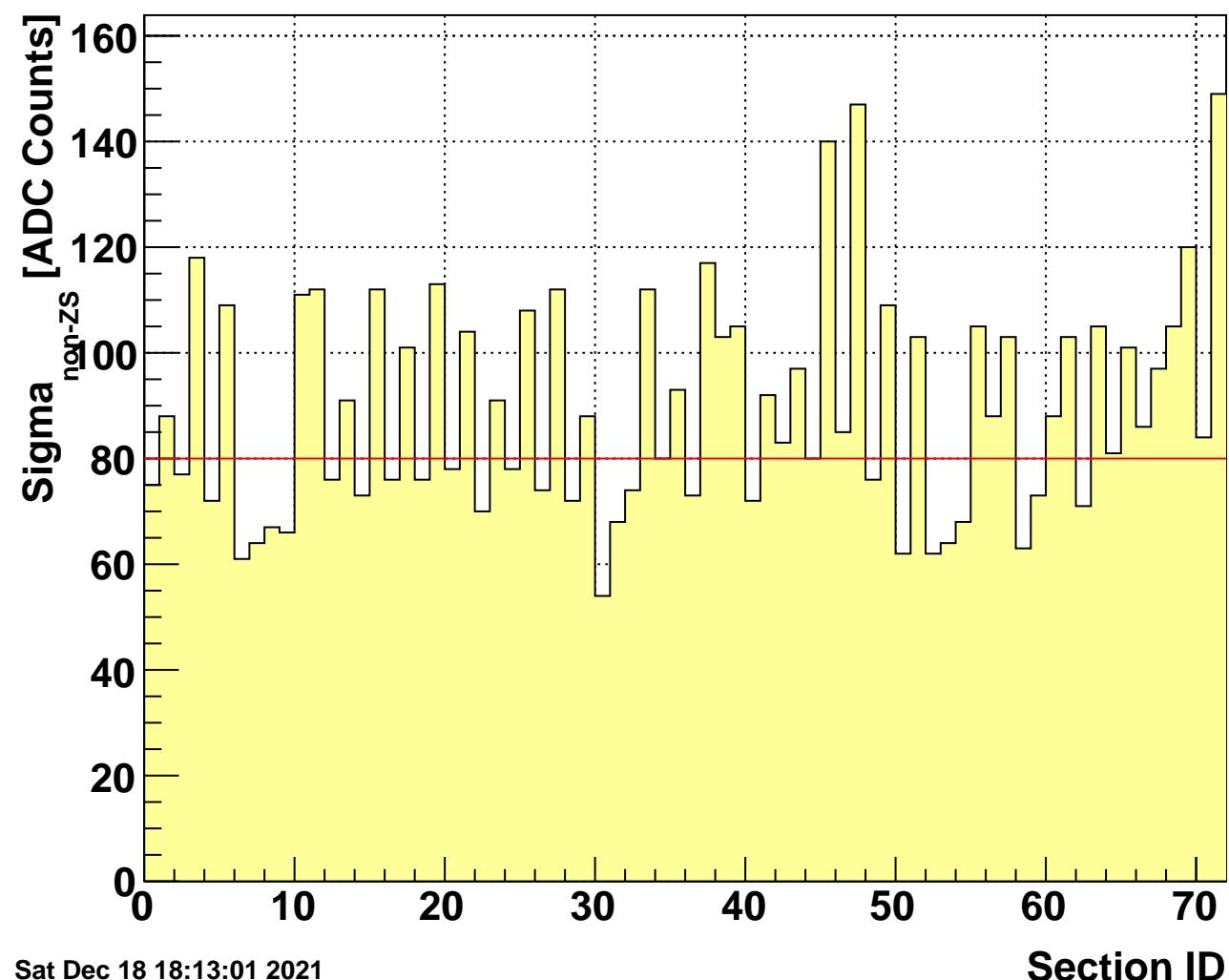
FST - MPV vs Section Id (non-ZS)



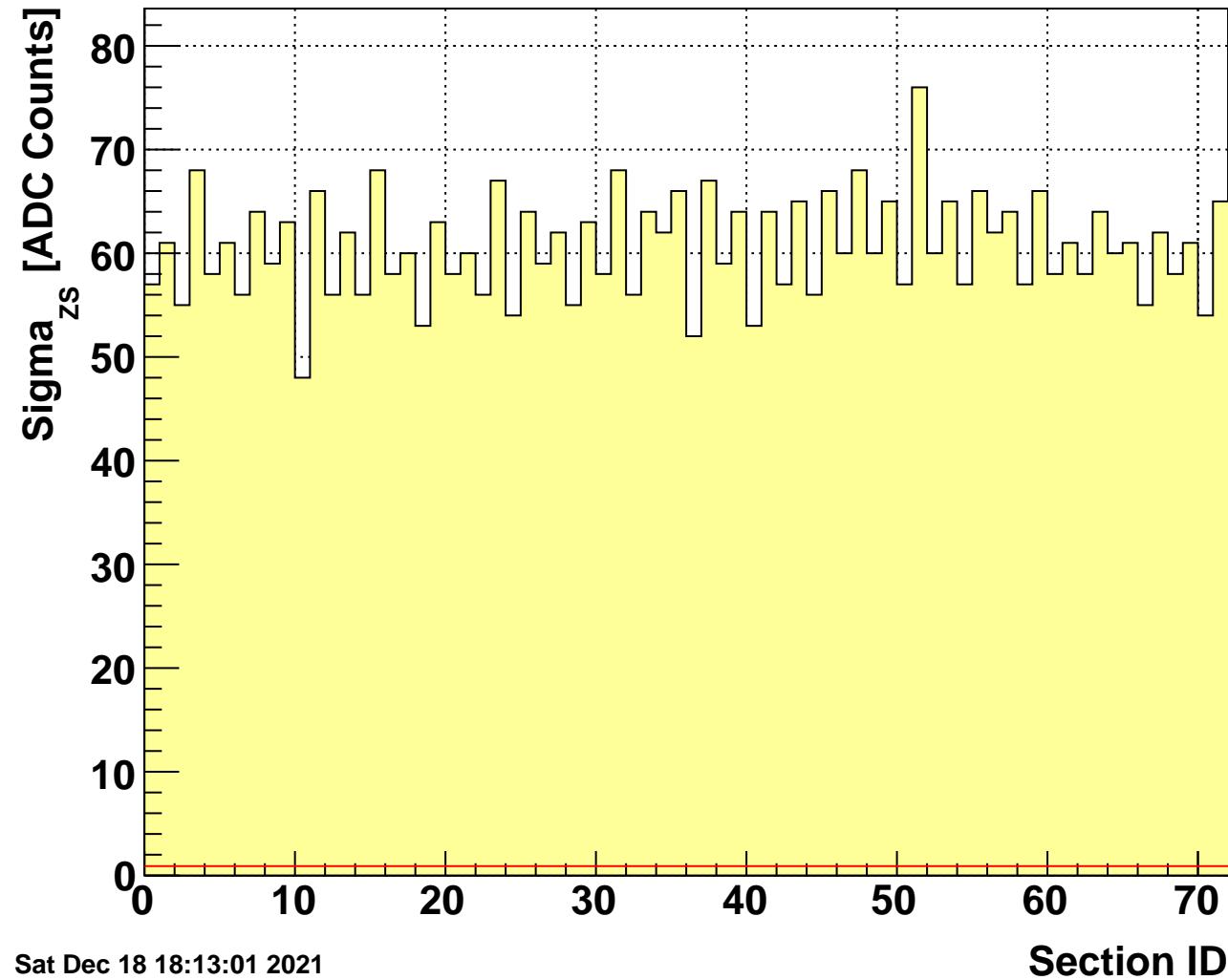
FST - MPV vs Section Id (ZS)



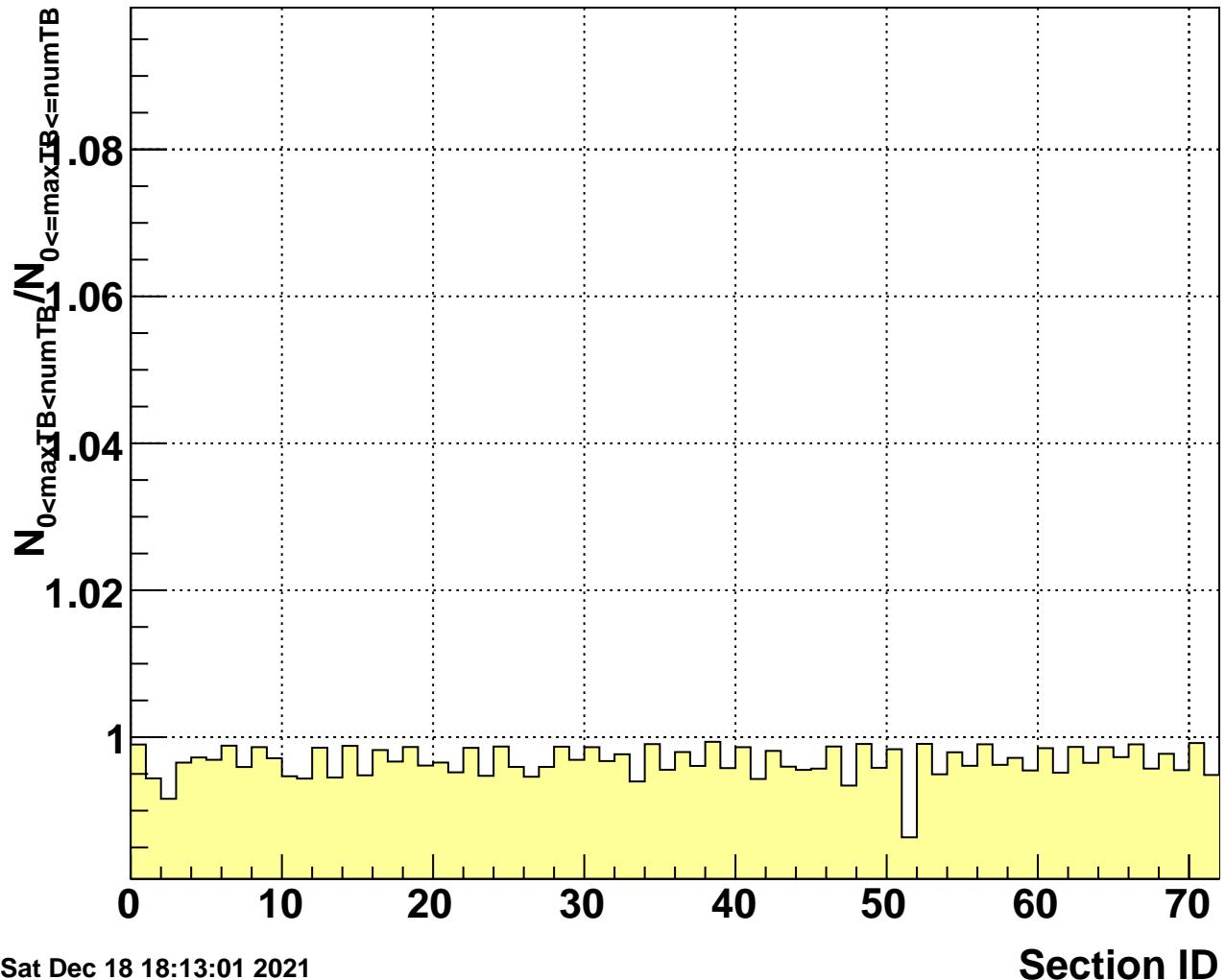
FST - Sigma vs Section Id (non-ZS)



FST - Sigma vs Section Id (ZS)

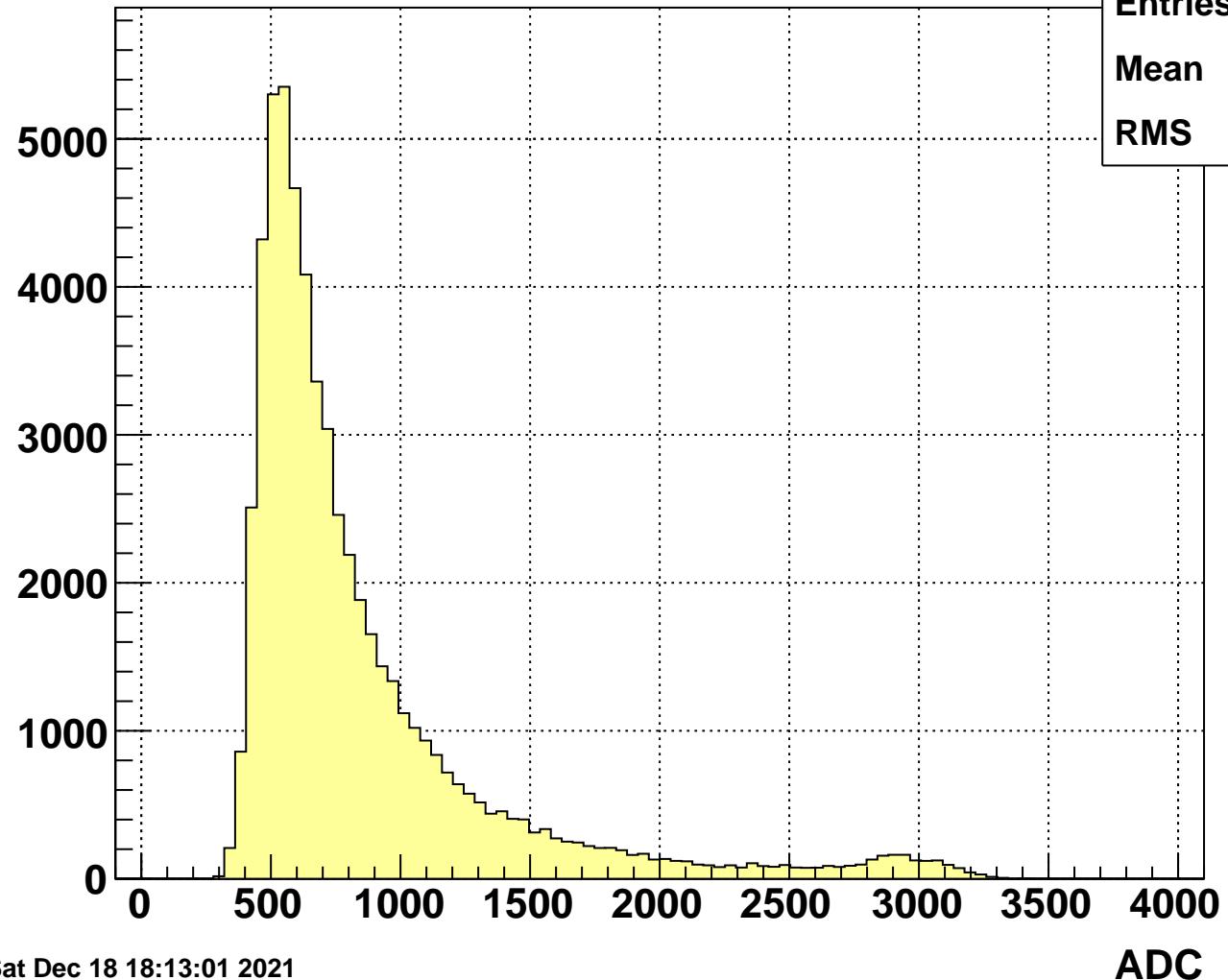


FST - maxTB fraction vs Section Id (ZS)



FST - Max ADC (non-ZS)

MaxAdc_nonZS
Entries 58428
Mean 861.7
RMS 525.2



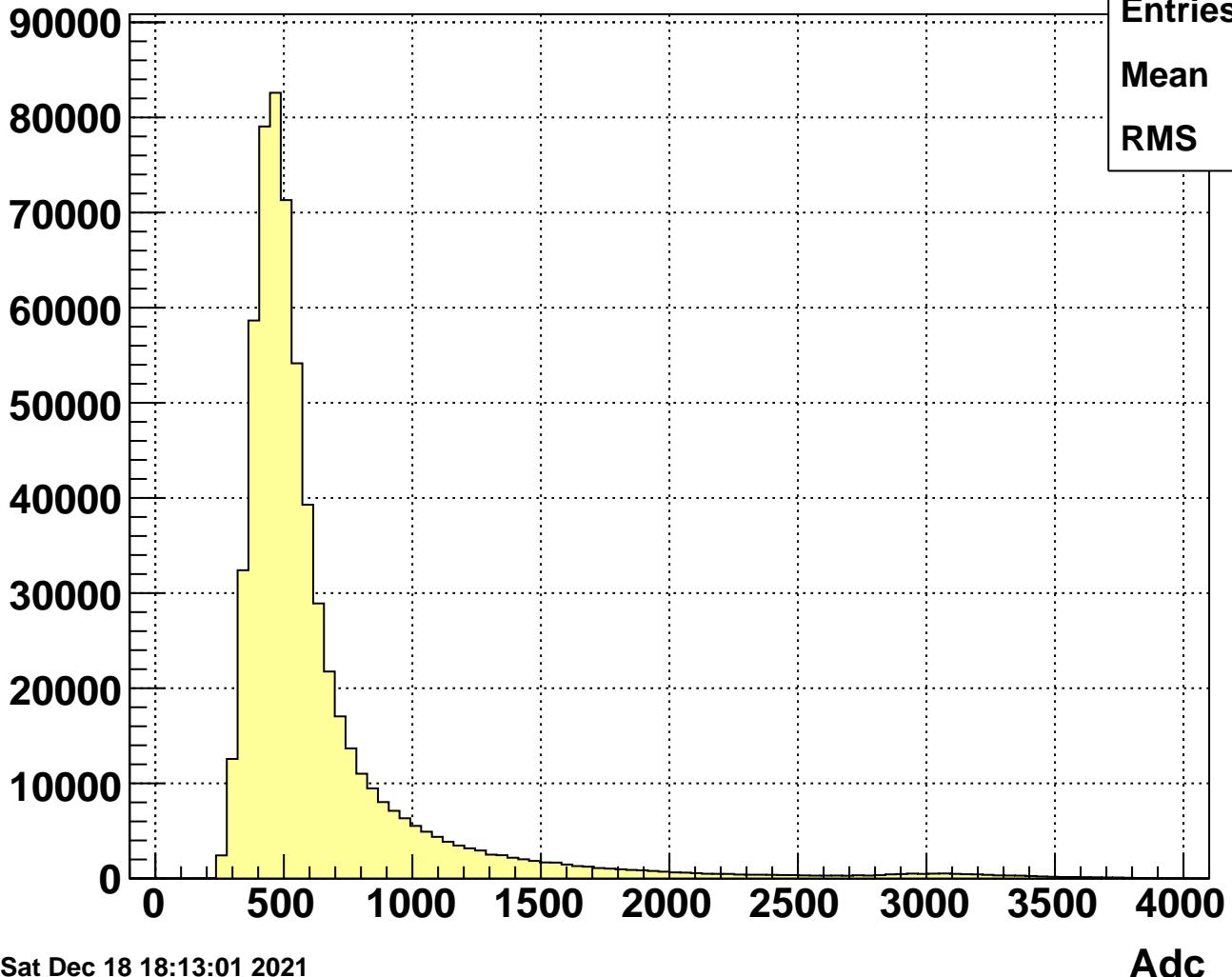
FST - Max ADC (ZS)

MaxAdc_ZS

Entries 624152

Mean 647.9

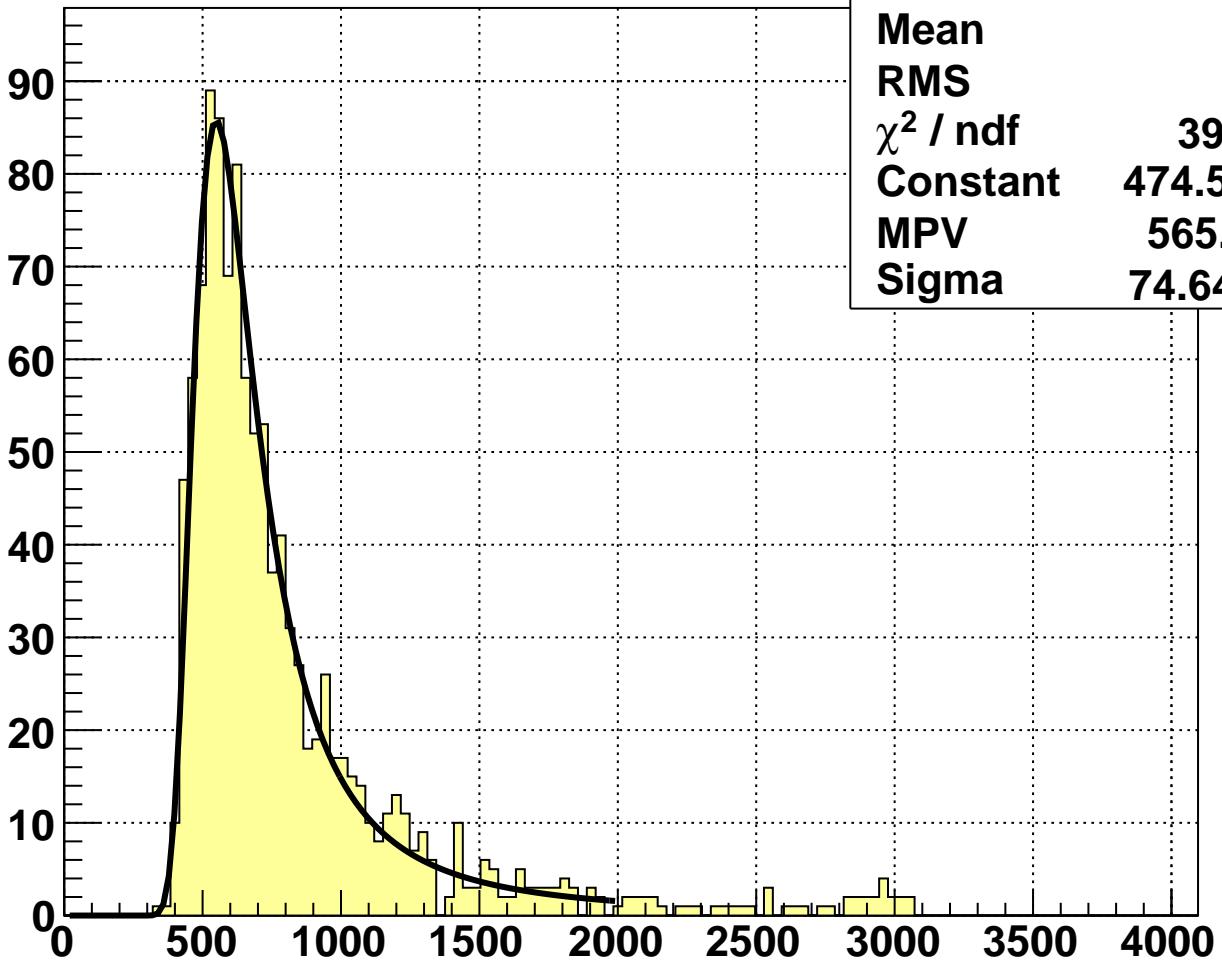
RMS 439.4



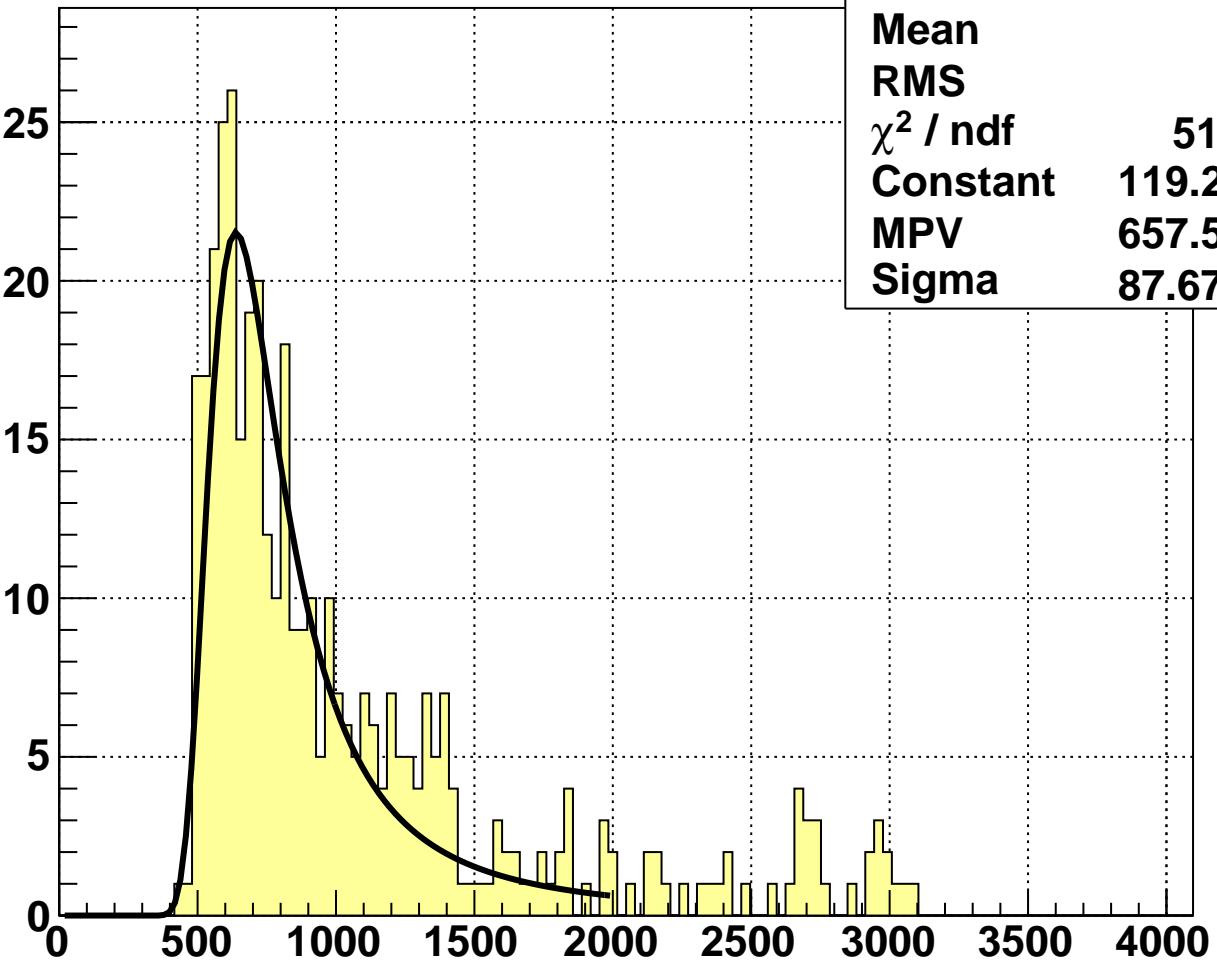
FST - MIP peak non-ZS, RDO1_ARM0_PORT0_SEC0

nonZS_Section_0

Entries	1116
Mean	823.5
RMS	468.9
χ^2 / ndf	39.28 / 47
Constant	474.5 ± 21.2
MPV	565.9 ± 5.4
Sigma	74.64 ± 2.61

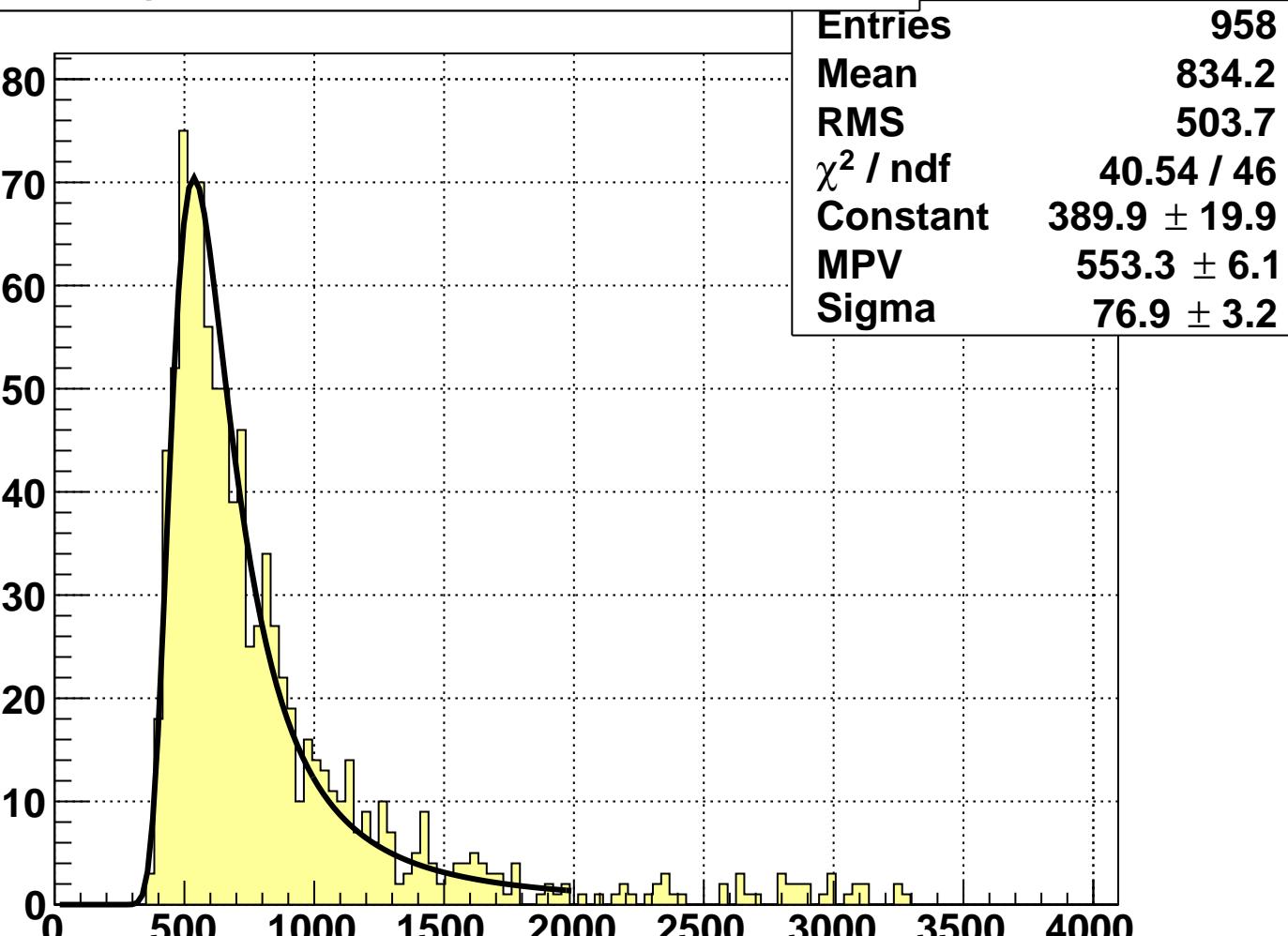


Entries	389
Mean	1054
RMS	618.9
χ^2 / ndf	51.29 / 45
Constant	119.2 ± 11.7
MPV	657.5 ± 14.3
Sigma	87.67 ± 7.78



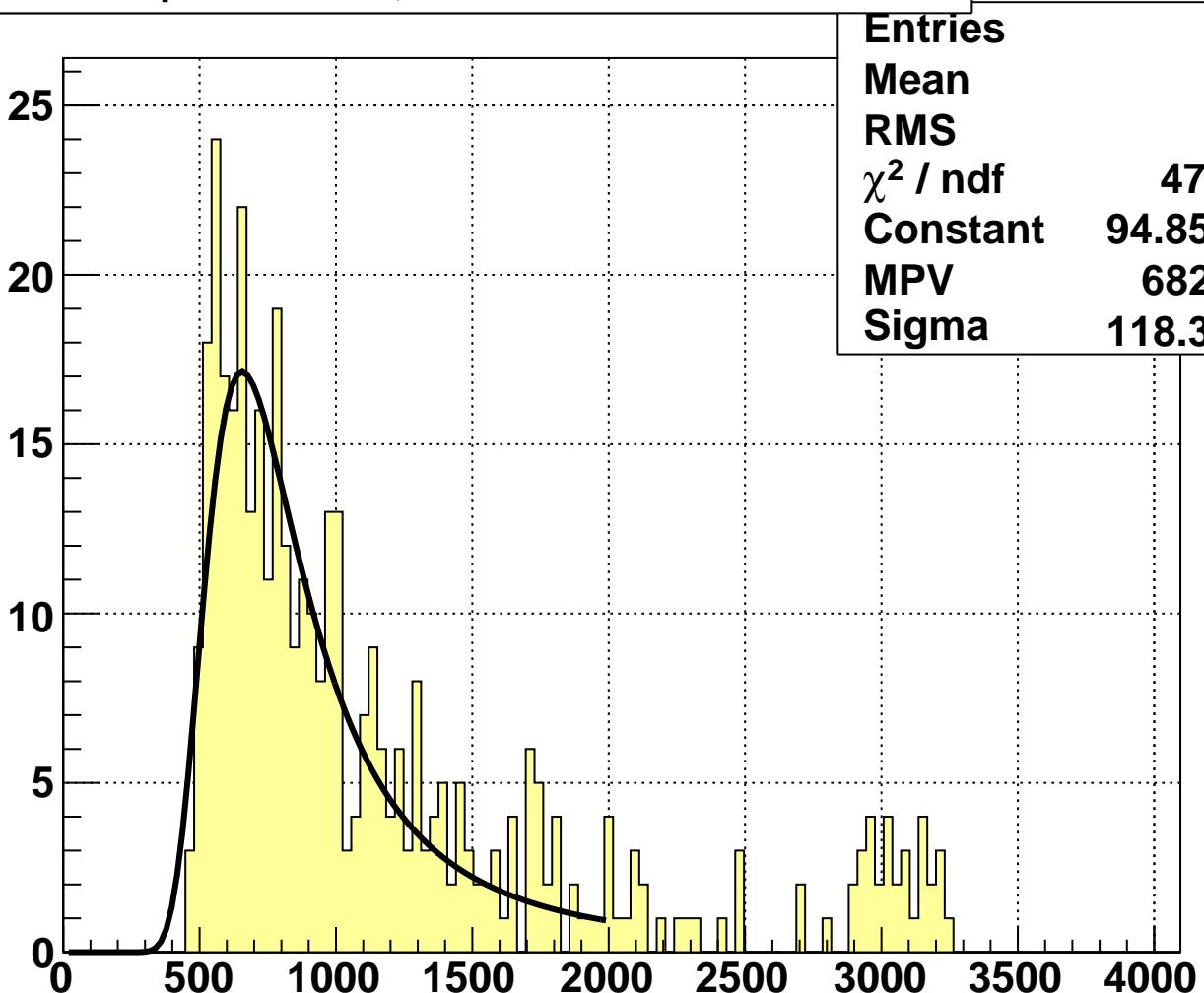
FST - MIP peak non-ZS, RDO1_ARM0_PORT1_SEC0

nonZS_Section_2



FST - MIP peak non-ZS, RDO1_ARM0_PORT1_SEC1

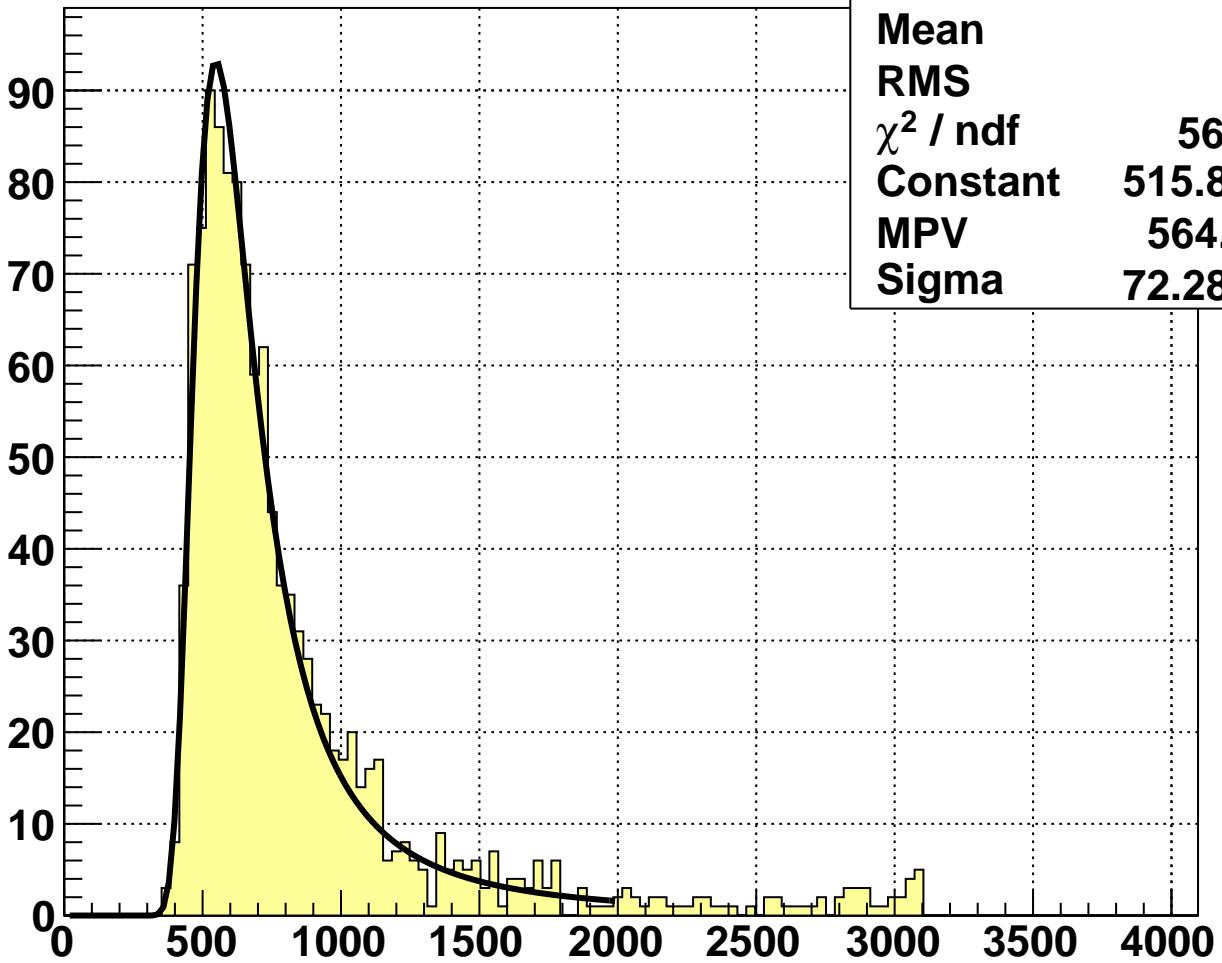
nonZS_Section_3



FST - MIP peak non-ZS, RDO1_ARM1_PORT0_SEC0

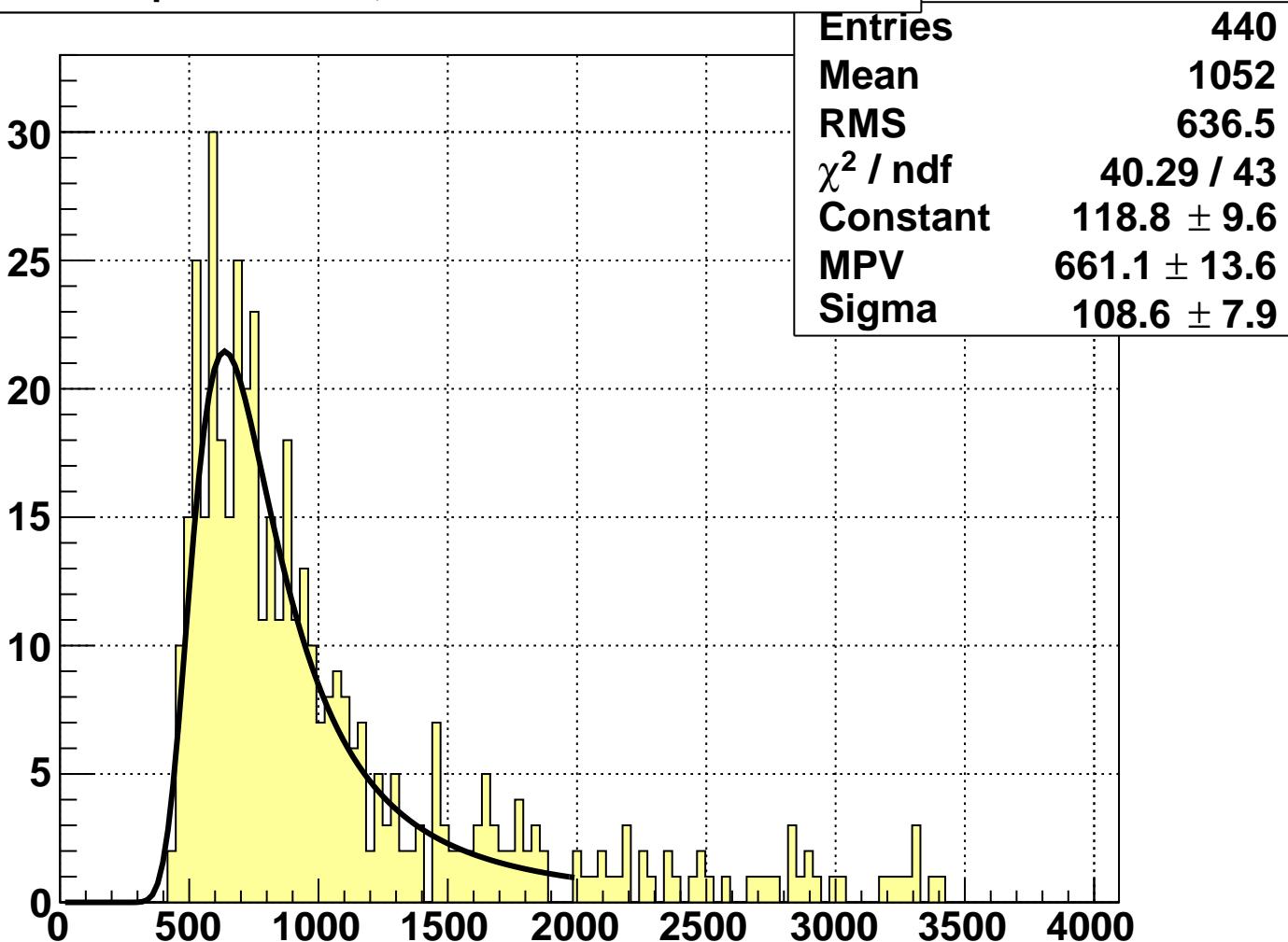
nonZS_Section_4

Entries	1209
Mean	840.3
RMS	498.9
χ^2 / ndf	56.88 / 47
Constant	515.8 ± 22.7
MPV	564.2 ± 4.8
Sigma	72.28 ± 2.49



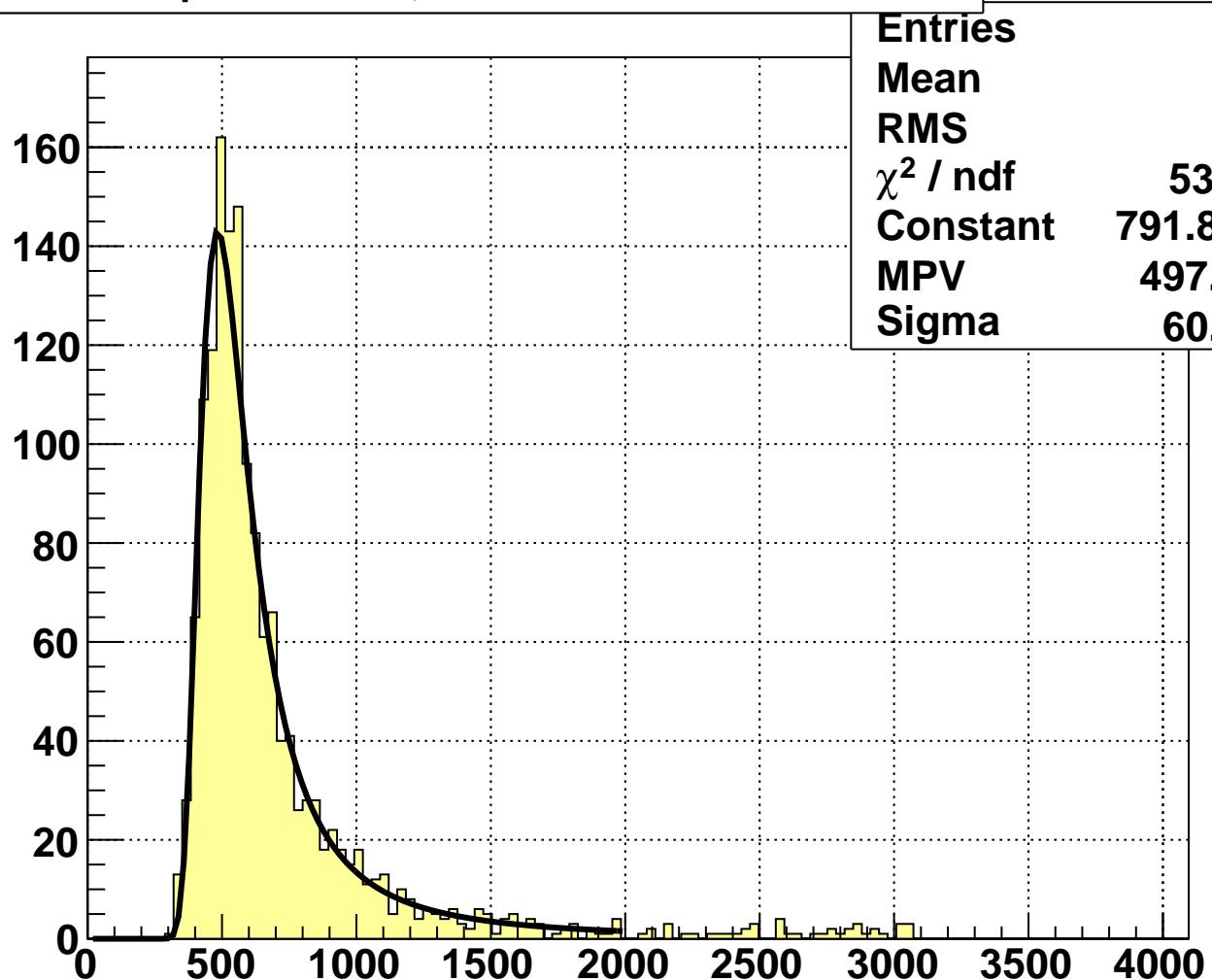
FST - MIP peak non-ZS, RDO1_ARM1_PORT0_SEC1

nonZS_Section_5



FST - MIP peak non-ZS, RDO1_ARM1_PORT1_SEC0

nonZS_Section_6

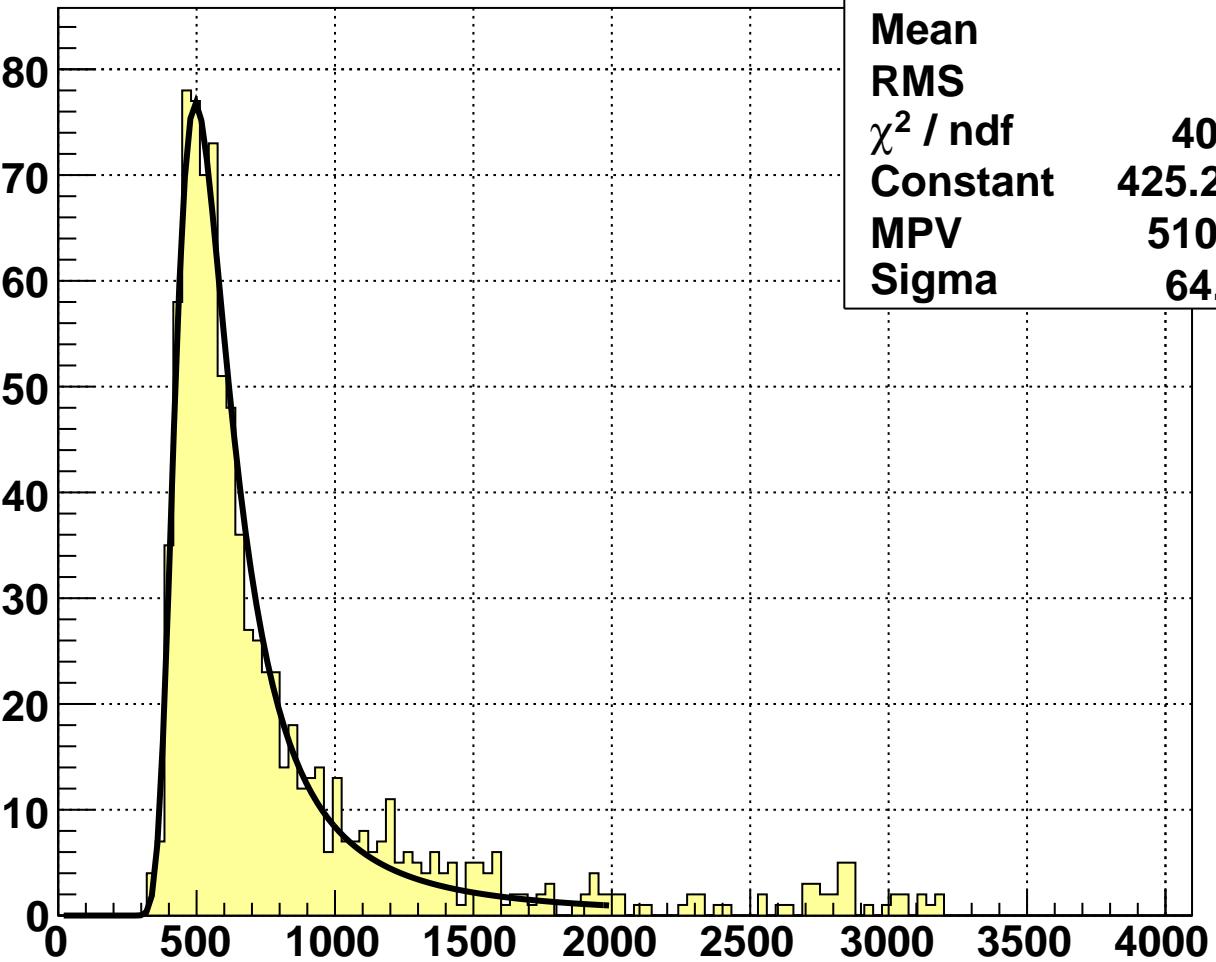


Entries	1524
Mean	708.5
RMS	423.6
χ^2 / ndf	53.99 / 48
Constant	791.8 ± 32.6
MPV	497.4 ± 3.4
Sigma	60.6 ± 2.0

FST - MIP peak non-ZS, RDO1_ARM1_PORT1_SEC1

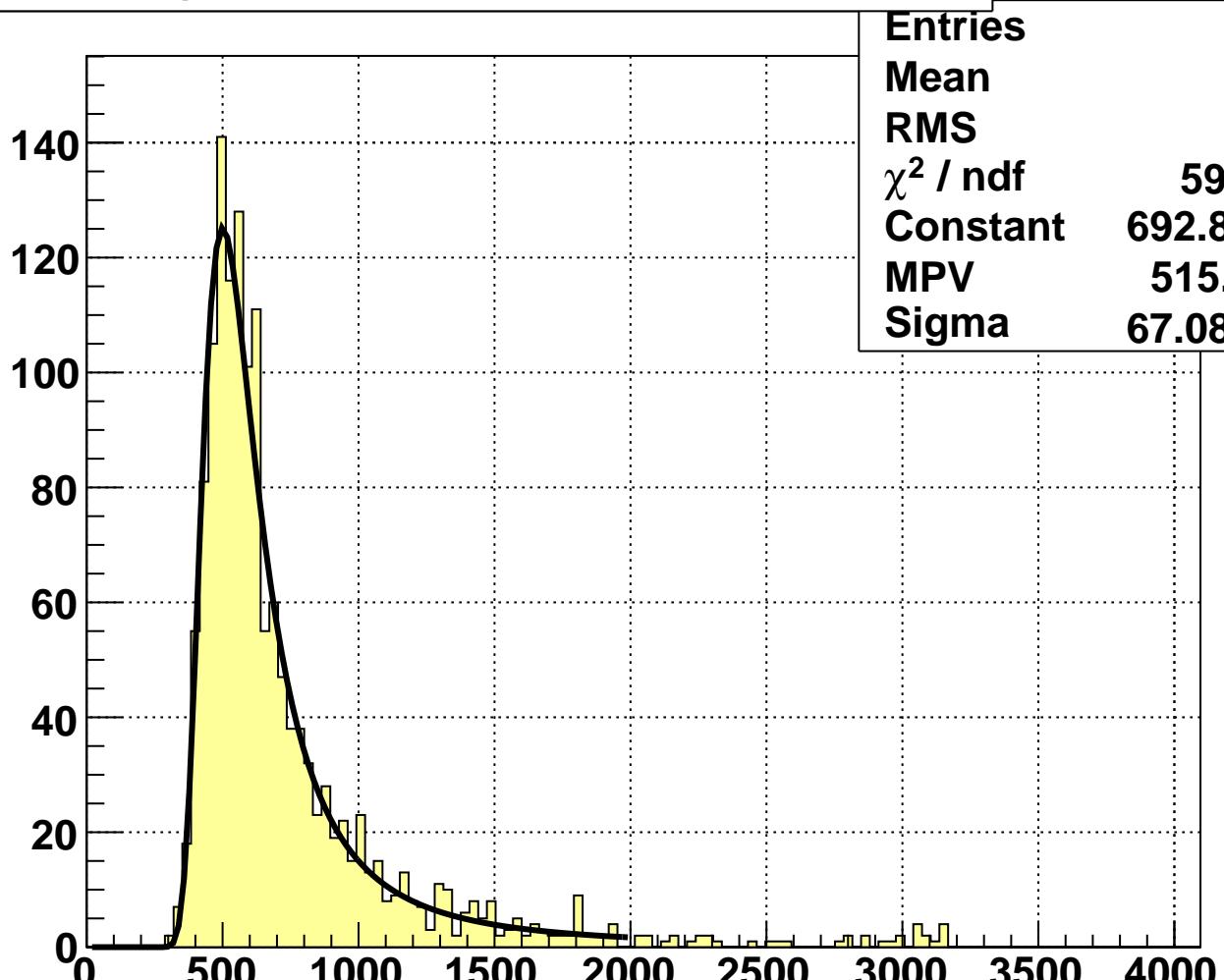
nonZS_Section_7

Entries	896
Mean	812
RMS	548.4
χ^2 / ndf	40.09 / 48
Constant	425.2 ± 23.8
MPV	510.2 ± 5.1
Sigma	64.2 ± 3.0



FST - MIP peak non-ZS, RDO1_ARM2_PORT0_SEC0

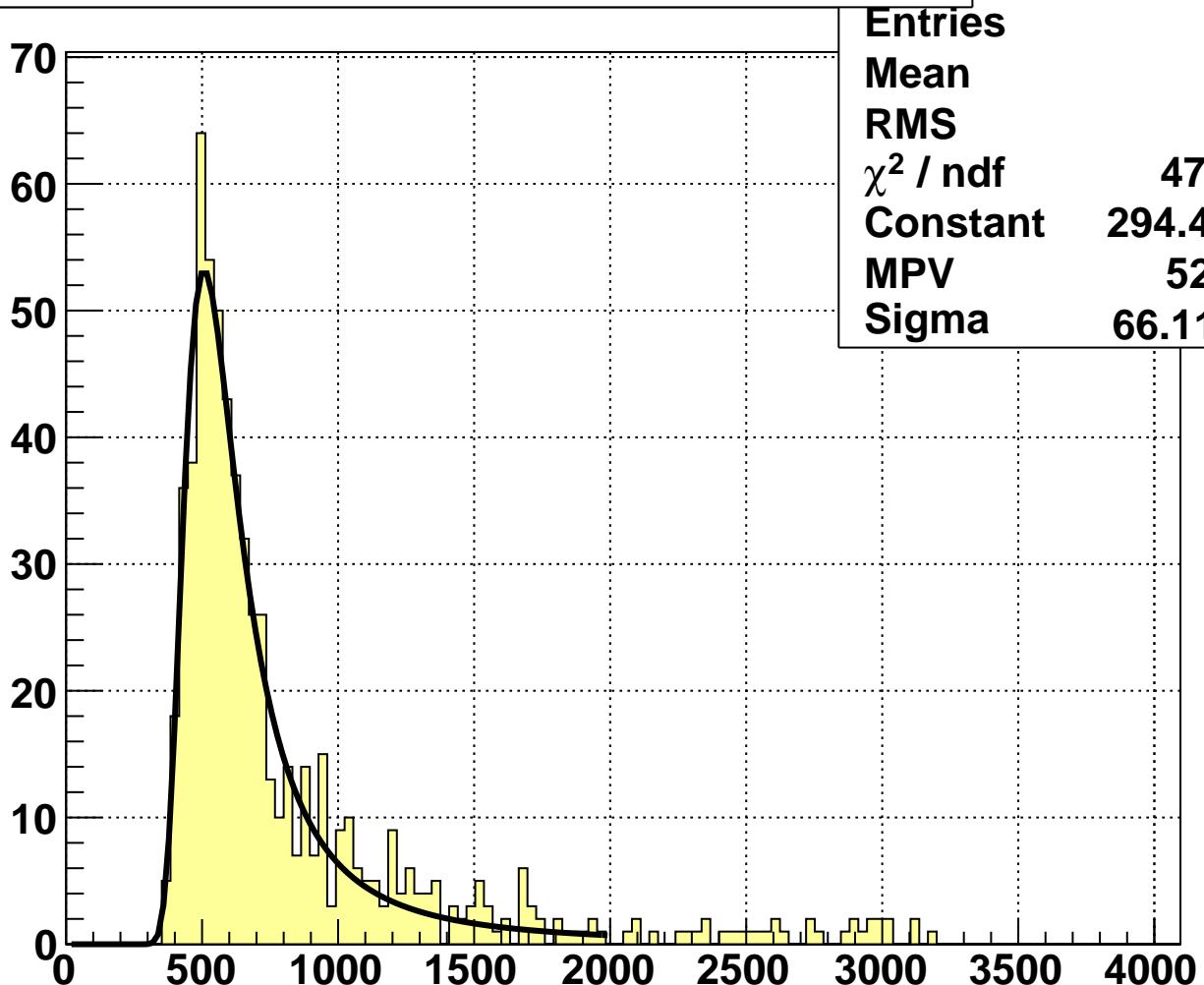
nonZS_Section_8



Entries	1472
Mean	741.7
RMS	430.3
χ^2 / ndf	59.19 / 49
Constant	692.8 ± 28.6
MPV	515.2 ± 3.8
Sigma	67.08 ± 2.23

FST - MIP peak non-ZS, RDO1_ARM2_PORT0_SEC1

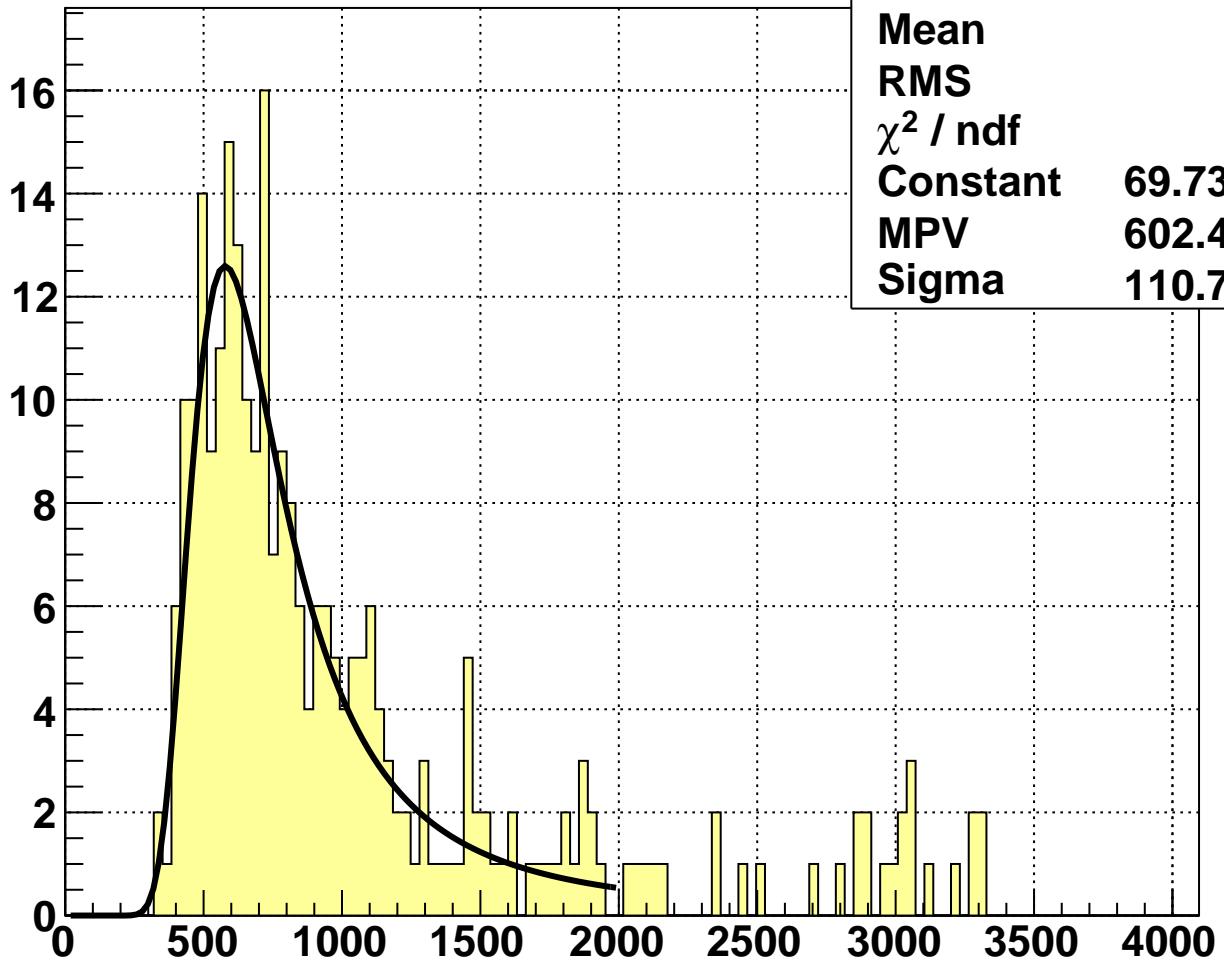
nonZS_Section_9



FST - MIP peak non-ZS, RDO1_ARM2_PORT1_SEC0

nonZS_Section_10

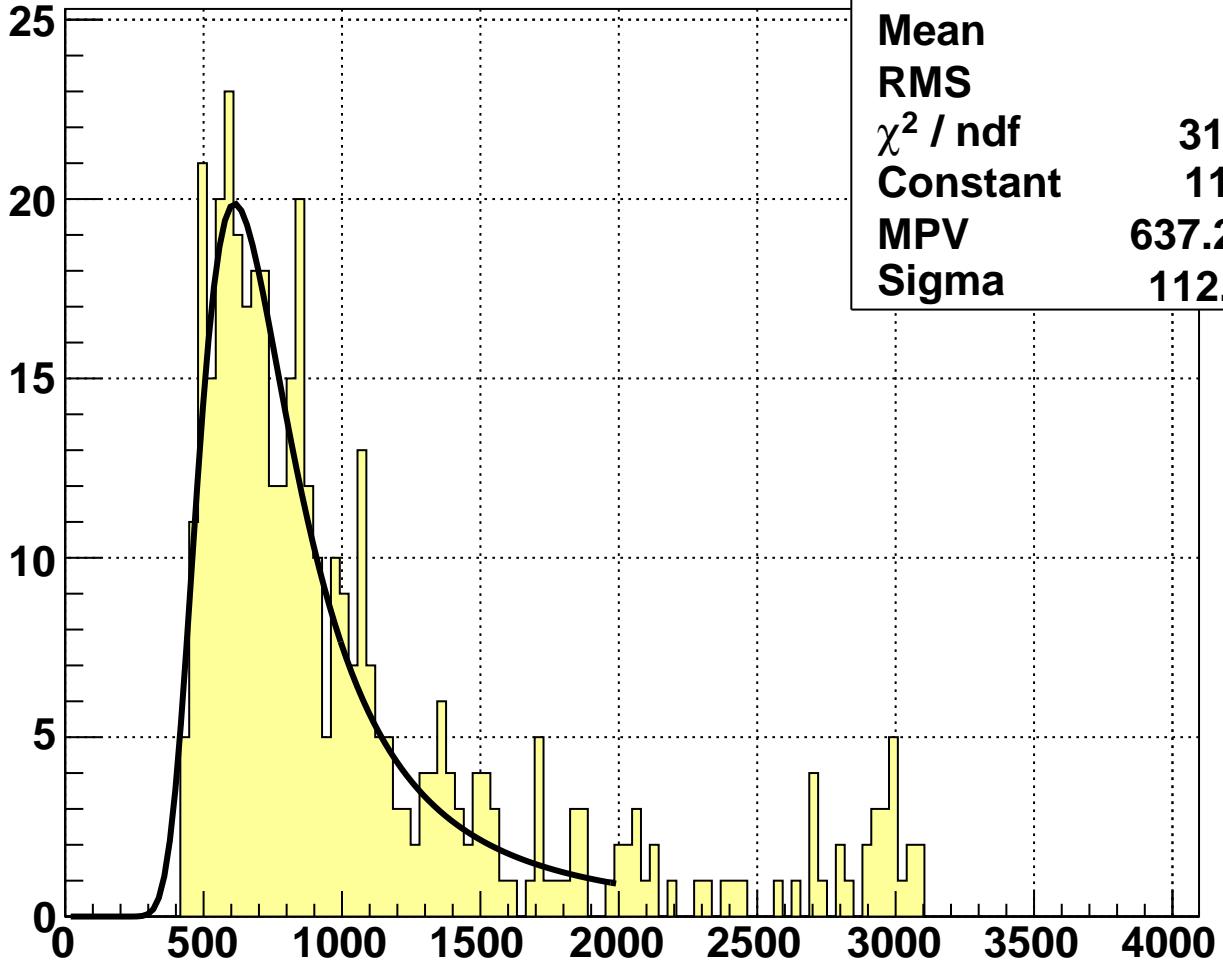
Entries	270
Mean	1040
RMS	702.6
χ^2 / ndf	25 / 47
Constant	69.73 ± 7.17
MPV	602.4 ± 17.3
Sigma	110.7 ± 10.0



FST - MIP peak non-ZS, RDO1_ARM2_PORT1_SEC1

nonZS_Section_11

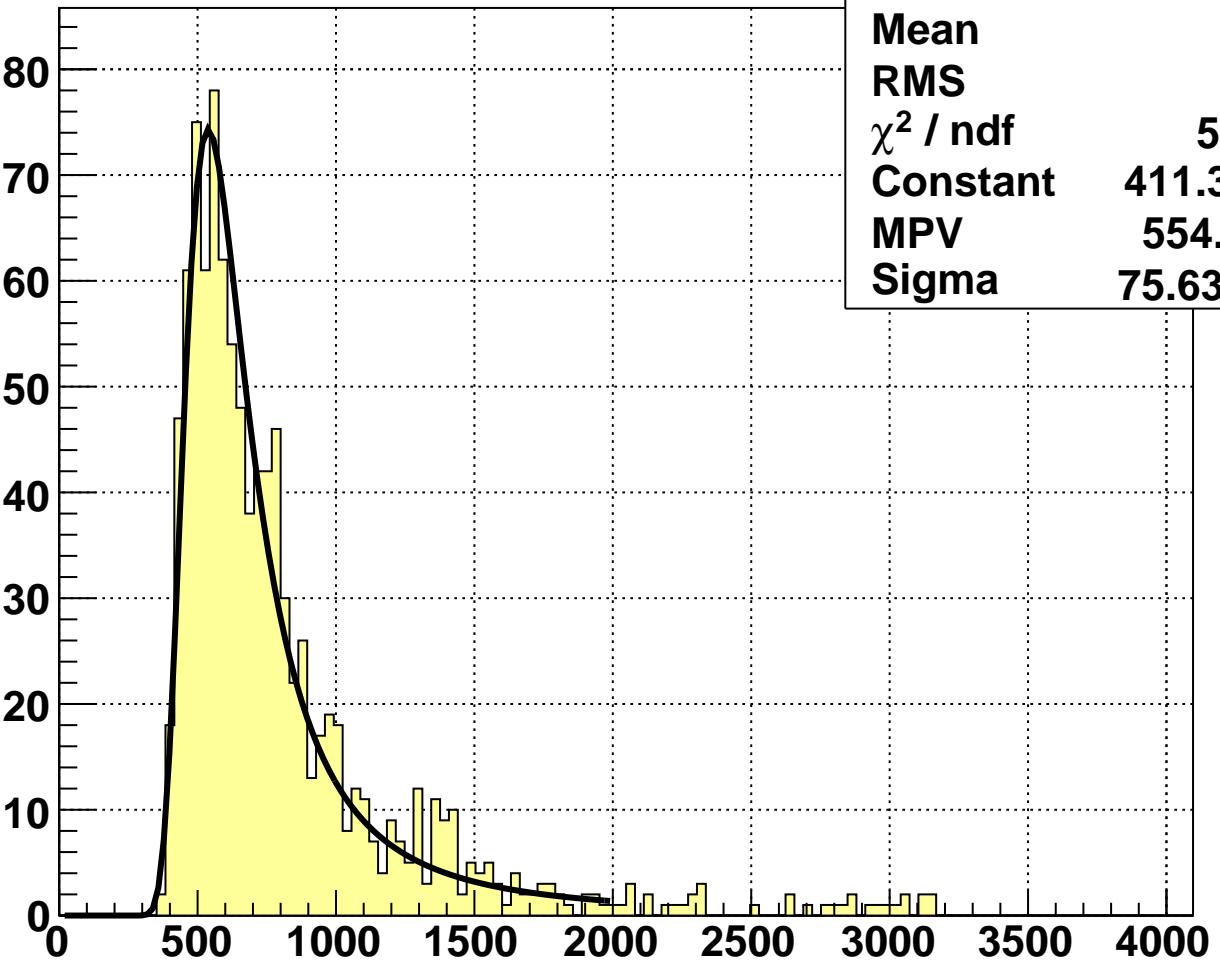
Entries	413
Mean	1054
RMS	643.8
χ^2 / ndf	31.18 / 44
Constant	110 ± 9.4
MPV	637.2 ± 14.1
Sigma	112.3 ± 9.2



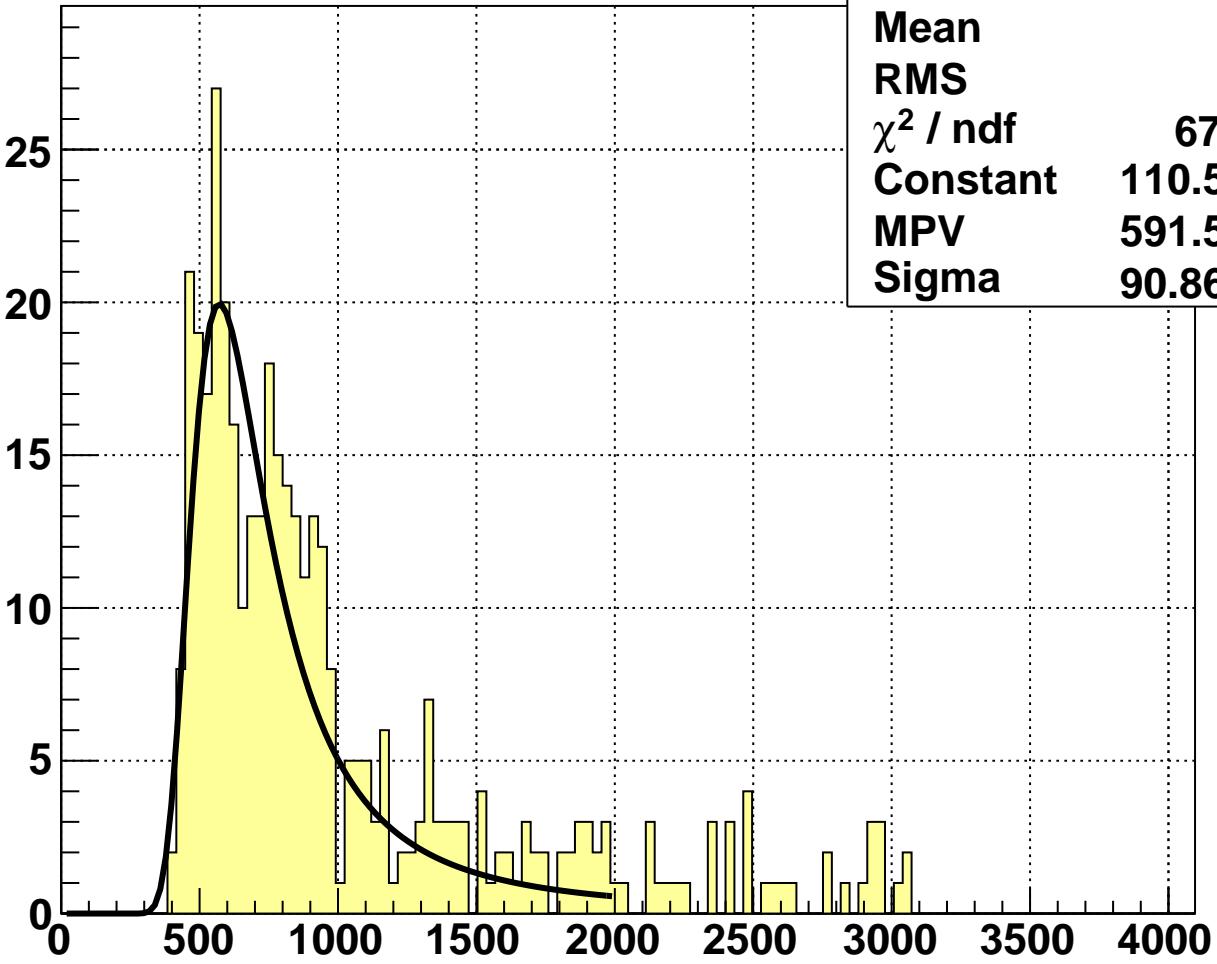
FST - MIP peak non-ZS, RDO2_ARM0_PORT0_SEC0

nonZS_Section_12

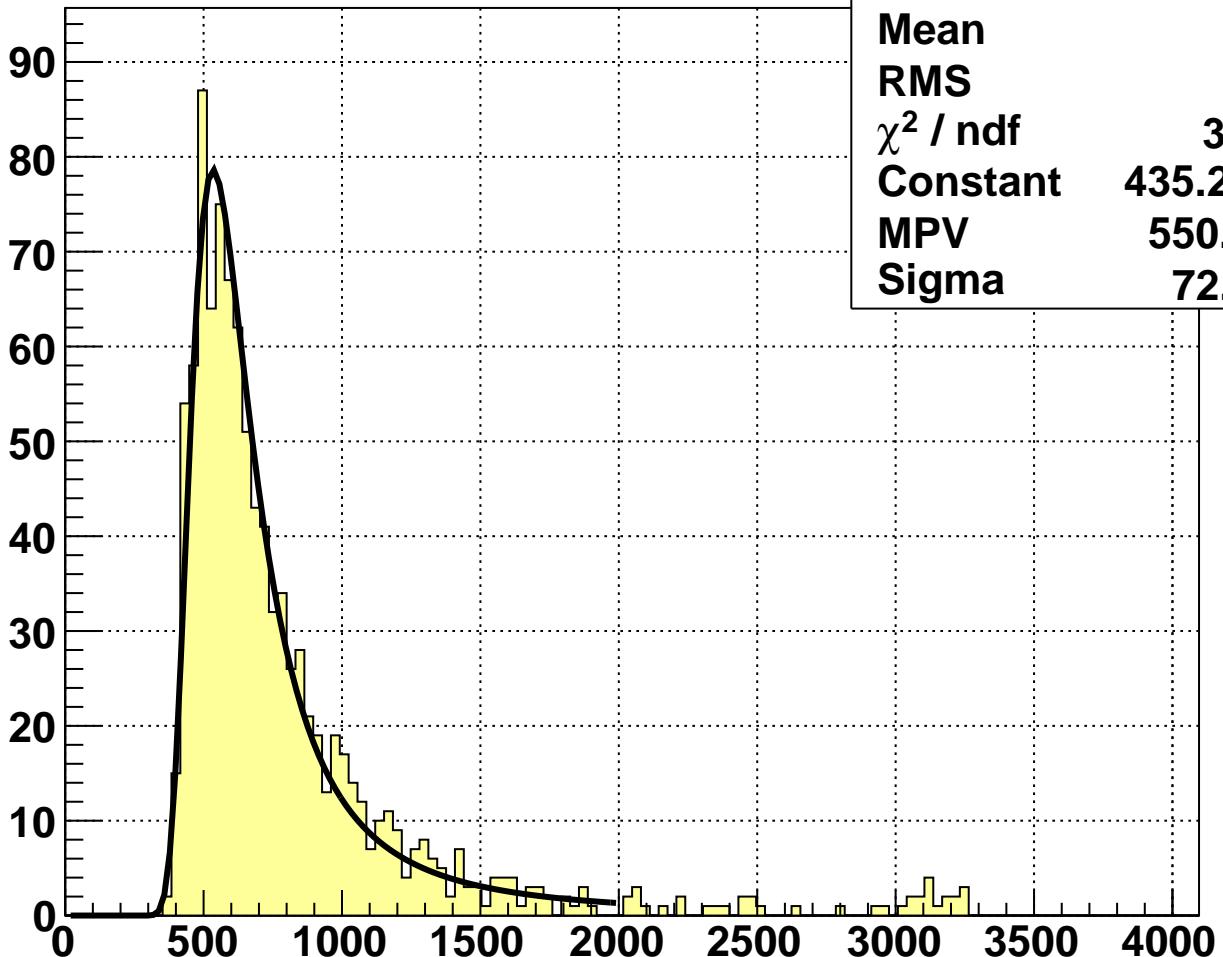
Entries	1003
Mean	813.3
RMS	454.5
χ^2 / ndf	57.1 / 48
Constant	411.3 ± 20.1
MPV	554.8 ± 5.9
Sigma	75.63 ± 2.94



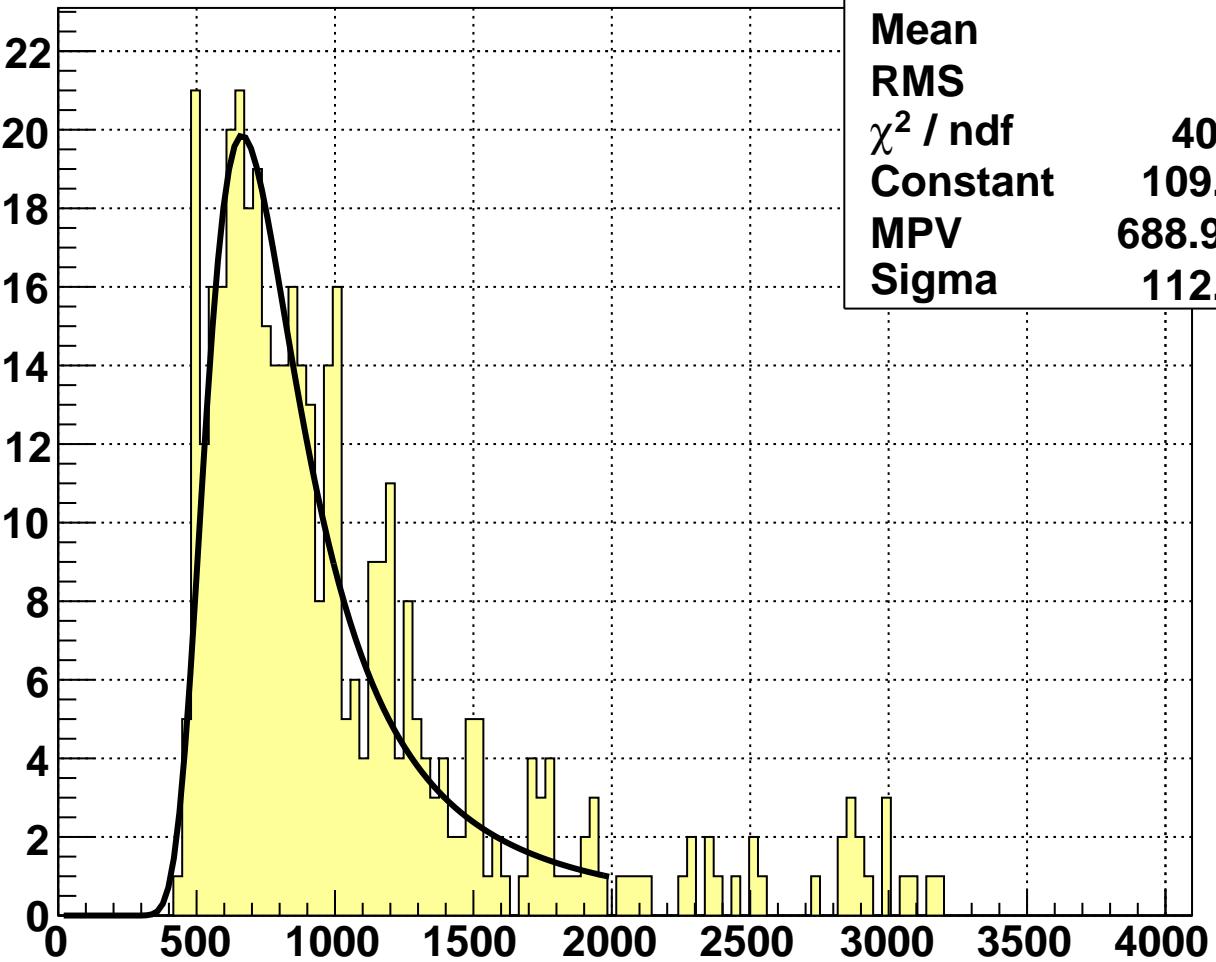
Entries	390
Mean	1010
RMS	615
χ^2 / ndf	67.88 / 46
Constant	110.5 ± 10.4
MPV	591.5 ± 12.9
Sigma	90.86 ± 7.59



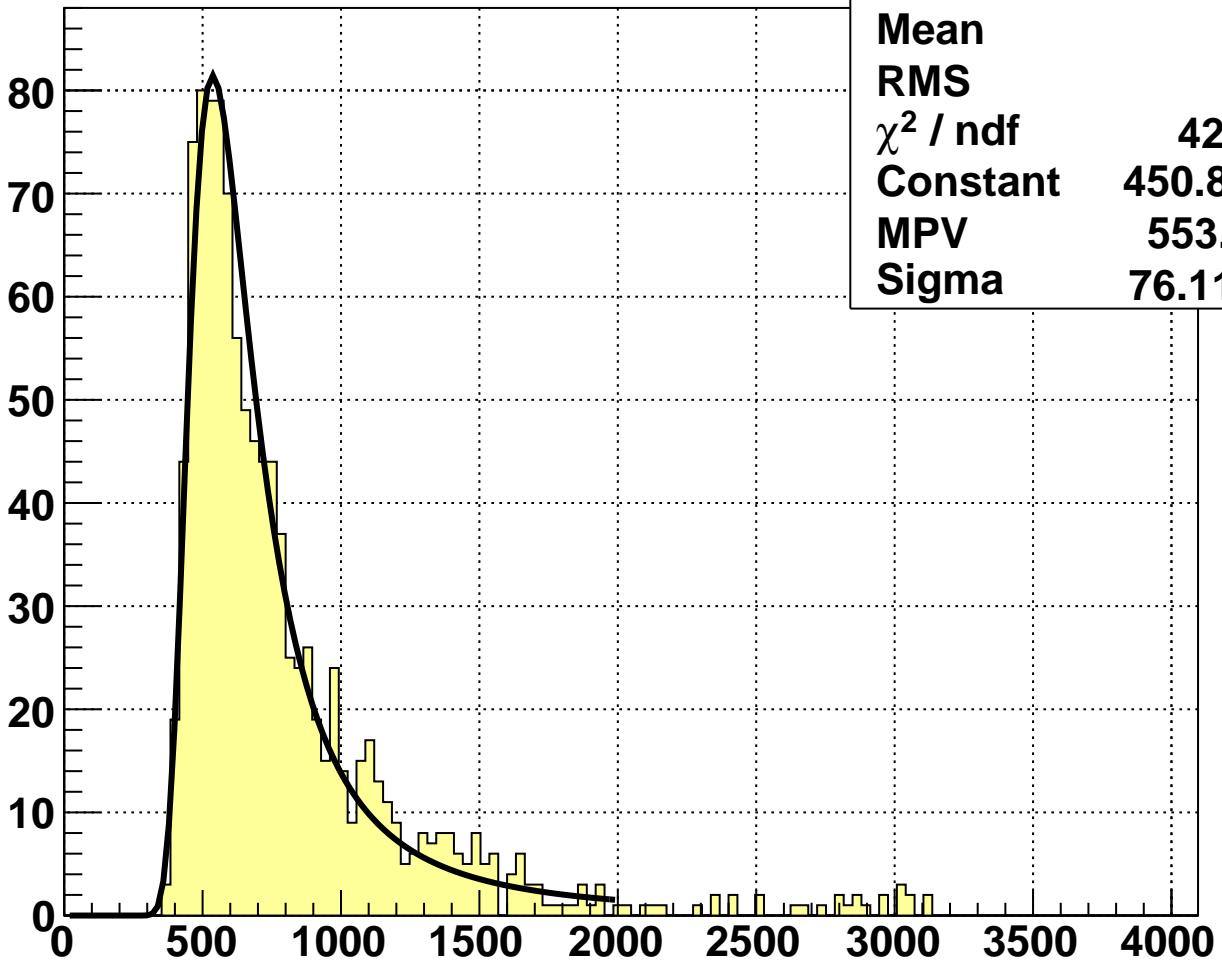
Entries	1003
Mean	806
RMS	481.2
χ^2 / ndf	39.3 / 45
Constant	435.2 ± 21.0
MPV	550.6 ± 5.6
Sigma	72.6 ± 2.8



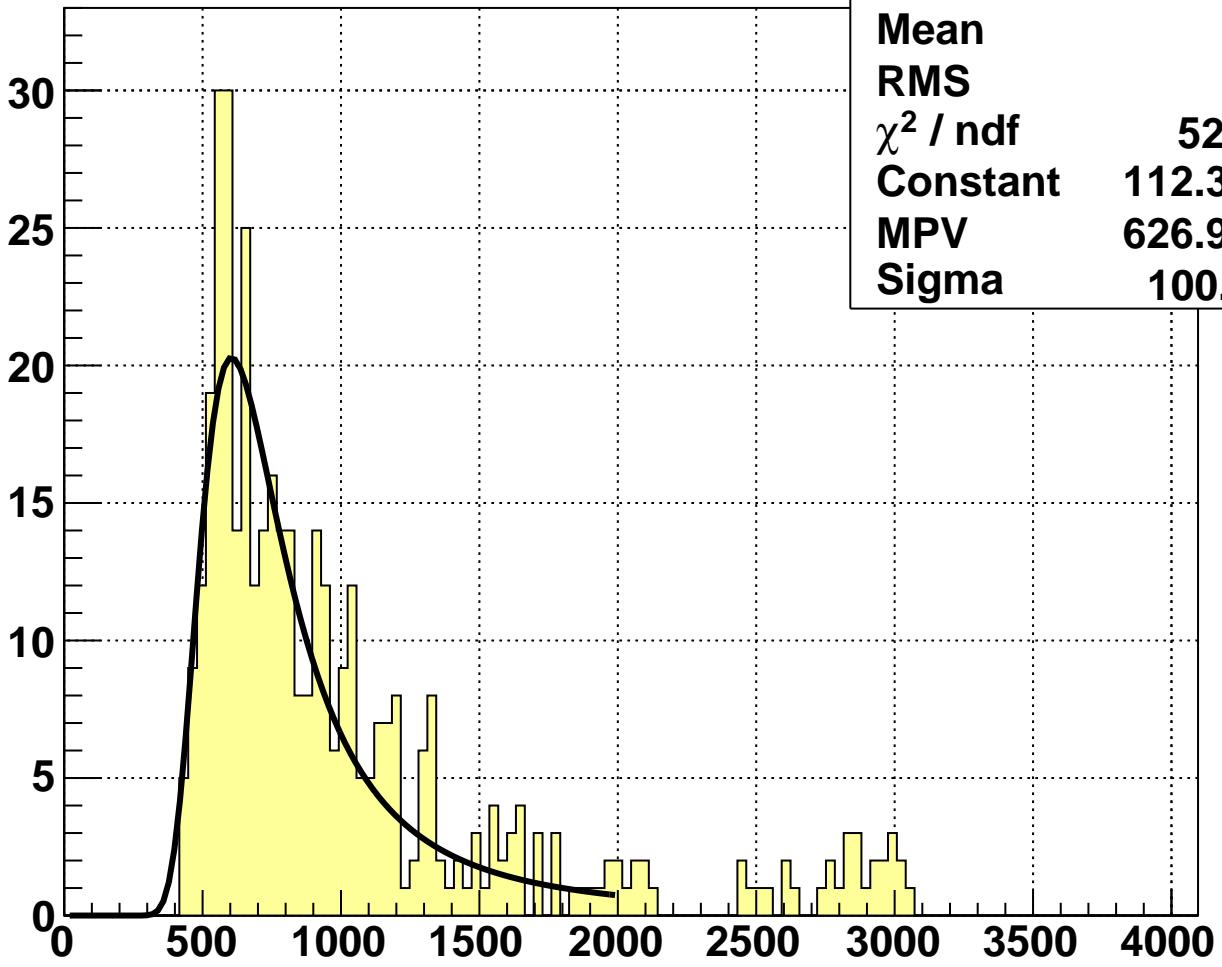
Entries	414
Mean	1038
RMS	567.8
χ^2 / ndf	40.41 / 45
Constant	109.9 ± 8.7
MPV	688.9 ± 14.2
Sigma	112.2 ± 7.6



Entries	1075
Mean	802.9
RMS	441.6
χ^2 / ndf	42.52 / 47
Constant	450.8 ± 21.7
MPV	553.4 ± 5.7
Sigma	76.11 ± 3.02



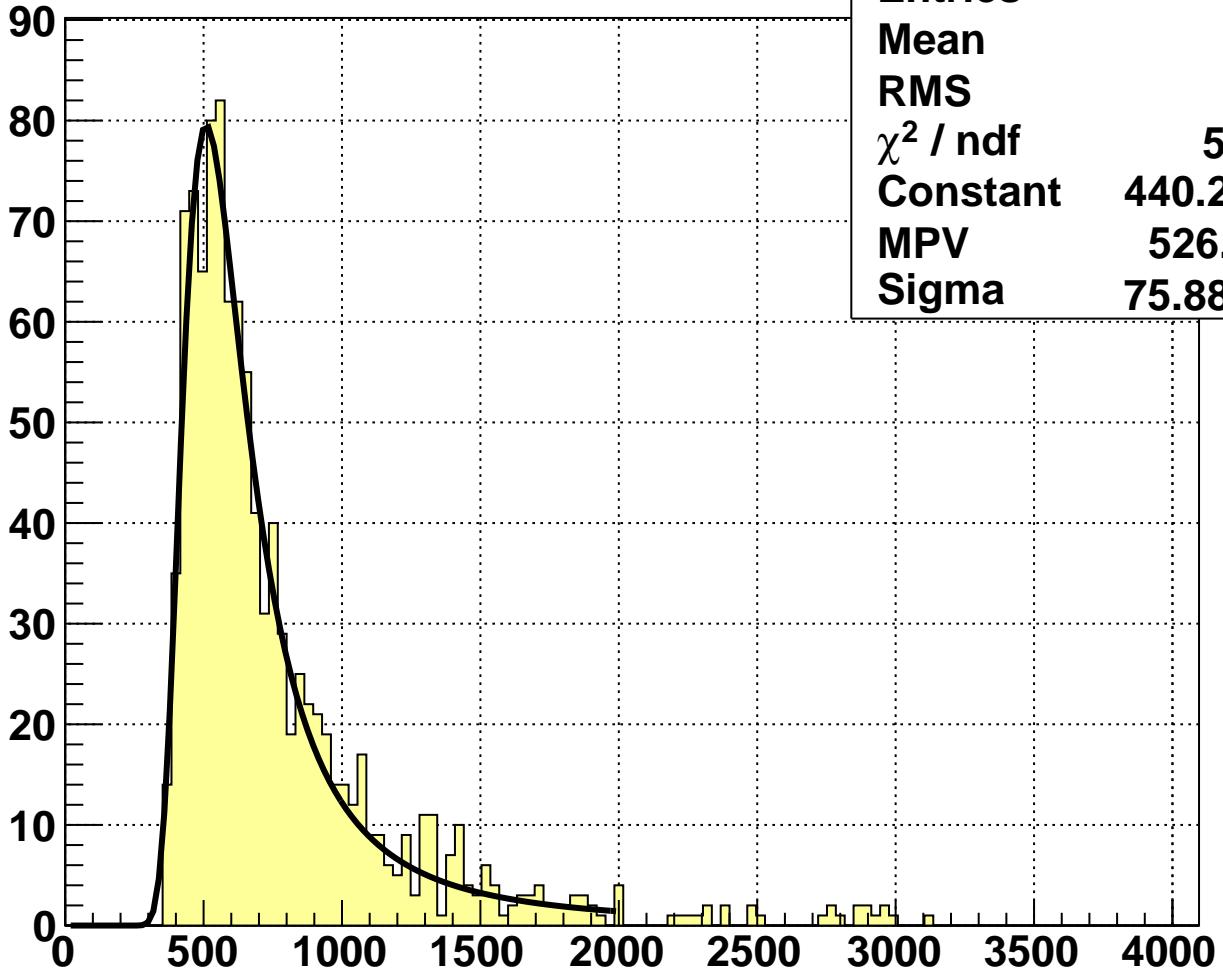
Entries	404
Mean	1024
RMS	616.2
χ^2 / ndf	52.22 / 44
Constant	112.3 ± 10.2
MPV	626.9 ± 12.9
Sigma	100.7 ± 8.7



FST - MIP peak non-ZS, RDO2_ARM1_PORT1_SEC0

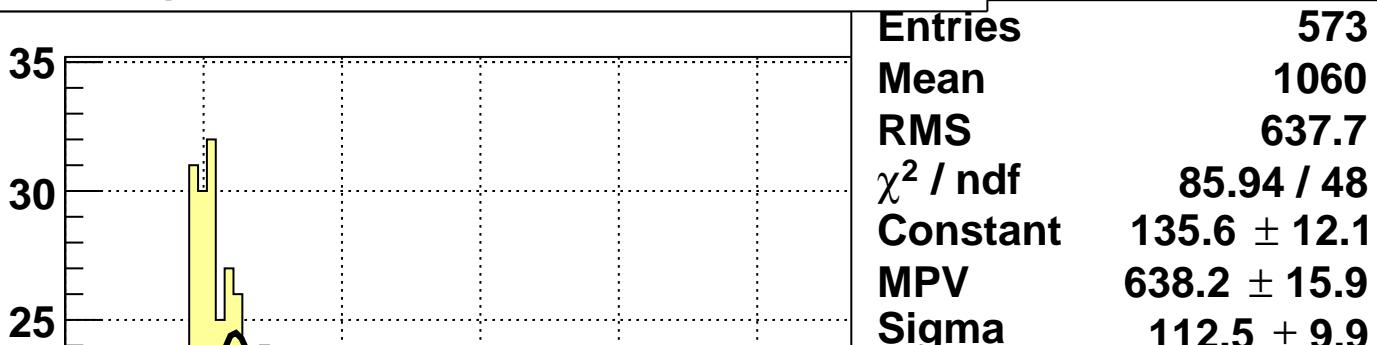
nonZS_Section_18

Entries	1057
Mean	774.7
RMS	428.5
χ^2 / ndf	55.5 / 48
Constant	440.2 ± 21.5
MPV	526.3 ± 5.4
Sigma	75.88 ± 3.09



FST - MIP peak non-ZS, RDO2_ARM1_PORT1_SEC1

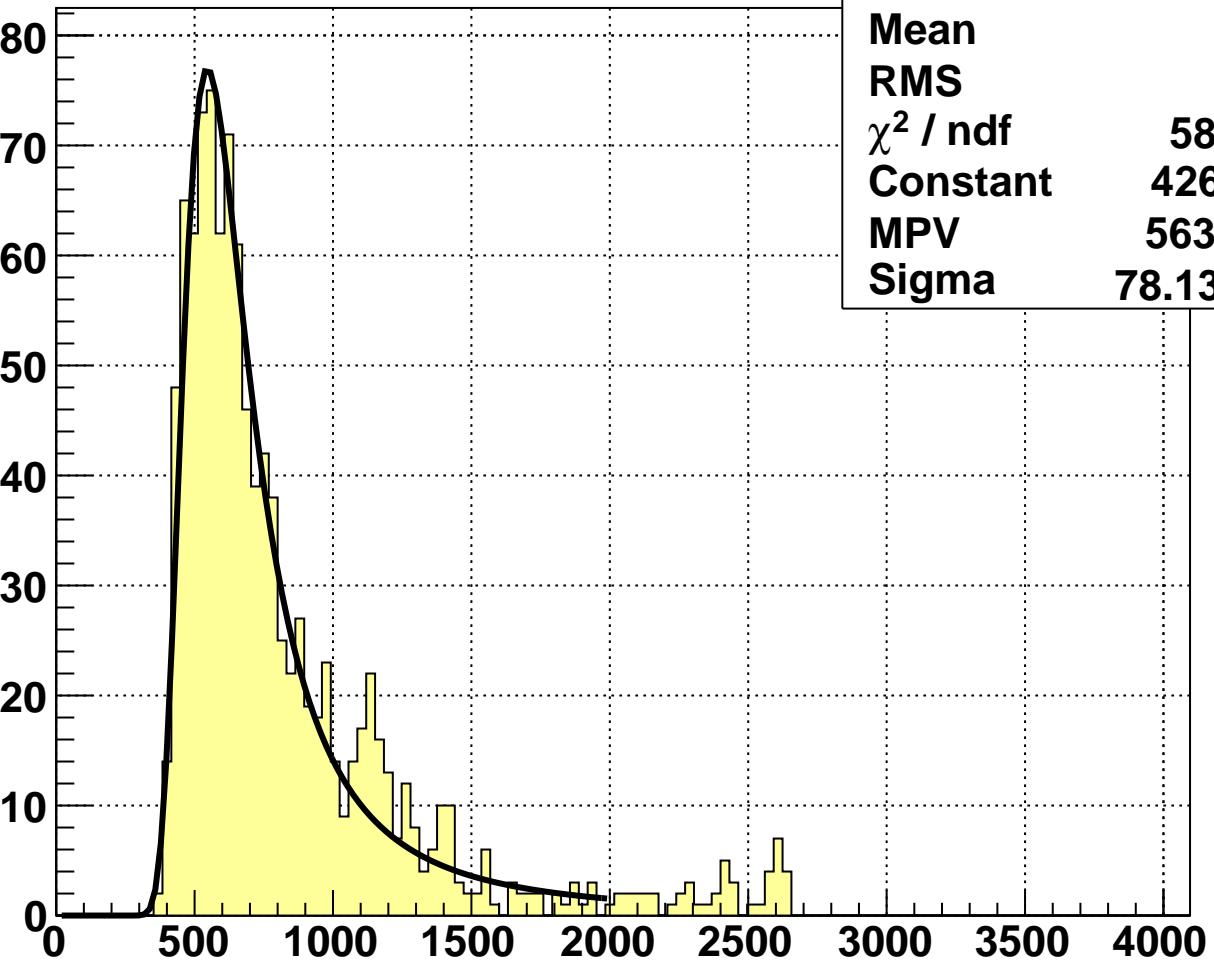
nonZS_Section_19

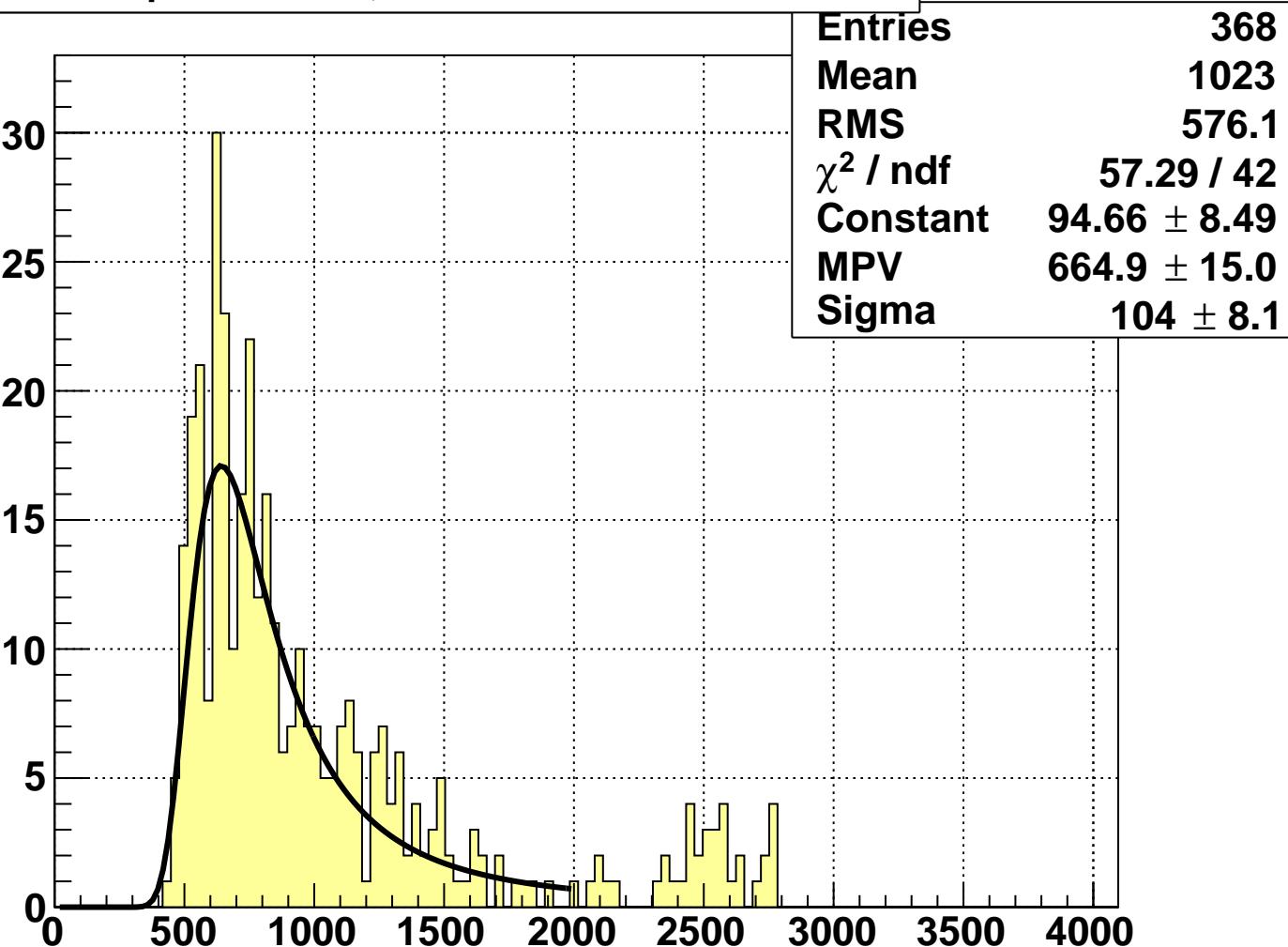


FST - MIP peak non-ZS, RDO2_ARM2_PORT0_SEC0

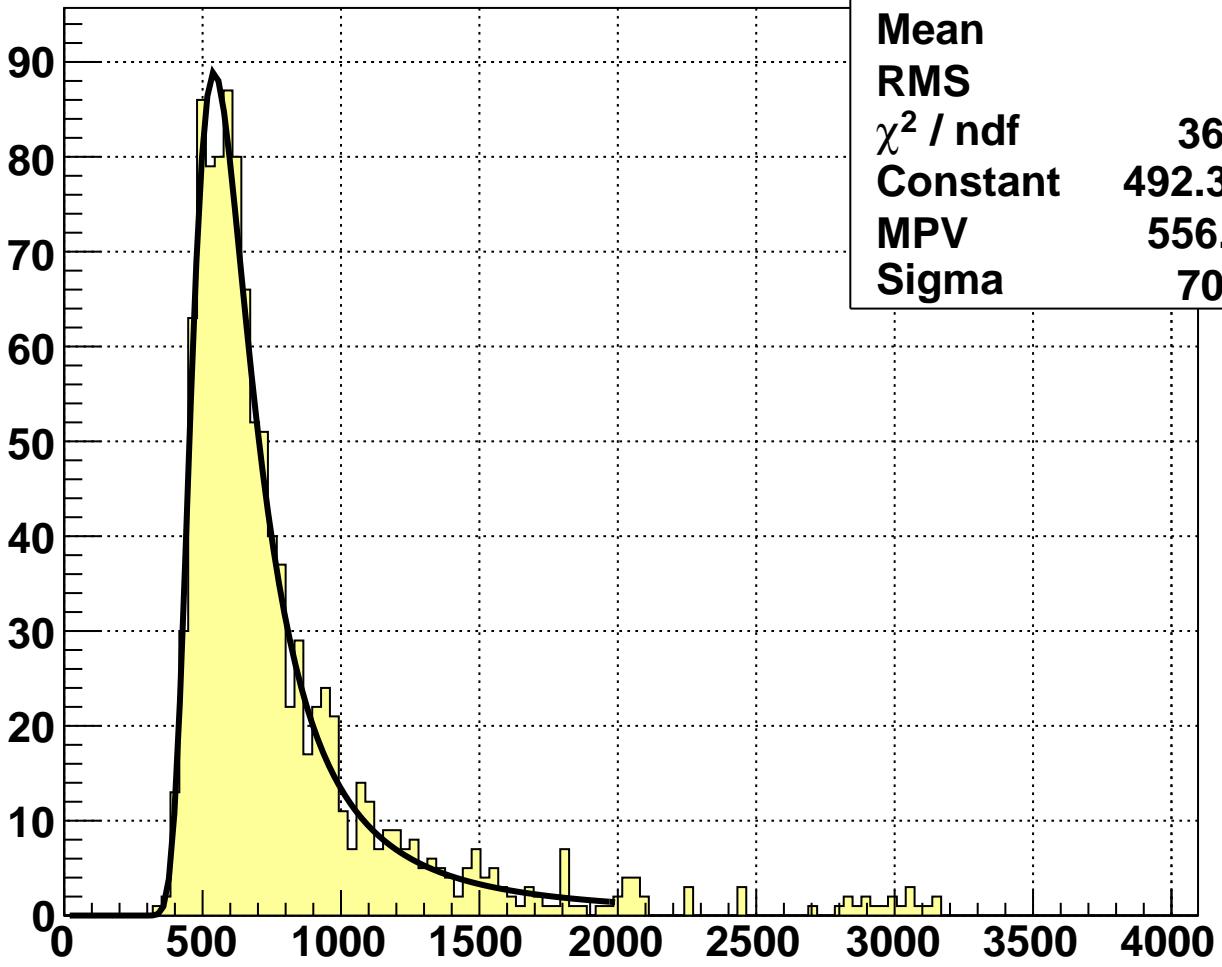
nonZS_Section_20

Entries	1073
Mean	826.2
RMS	442.5
χ^2 / ndf	58.56 / 46
Constant	426 ± 20.5
MPV	563.6 ± 6.1
Sigma	78.13 ± 3.00

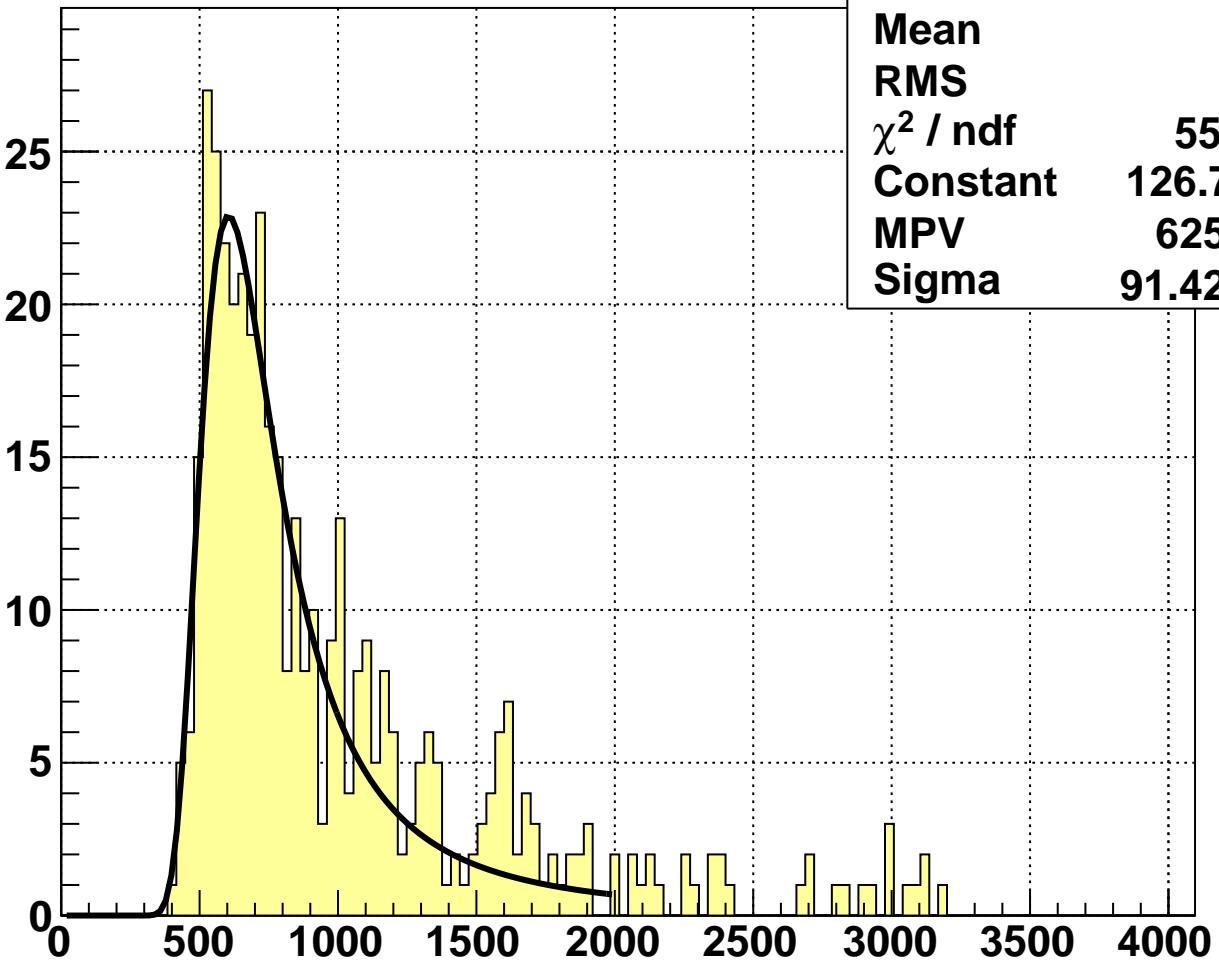




Entries	1090
Mean	795.6
RMS	442.5
χ^2 / ndf	36.58 / 49
Constant	492.3 ± 22.7
MPV	556.9 ± 4.8
Sigma	70.1 ± 2.5

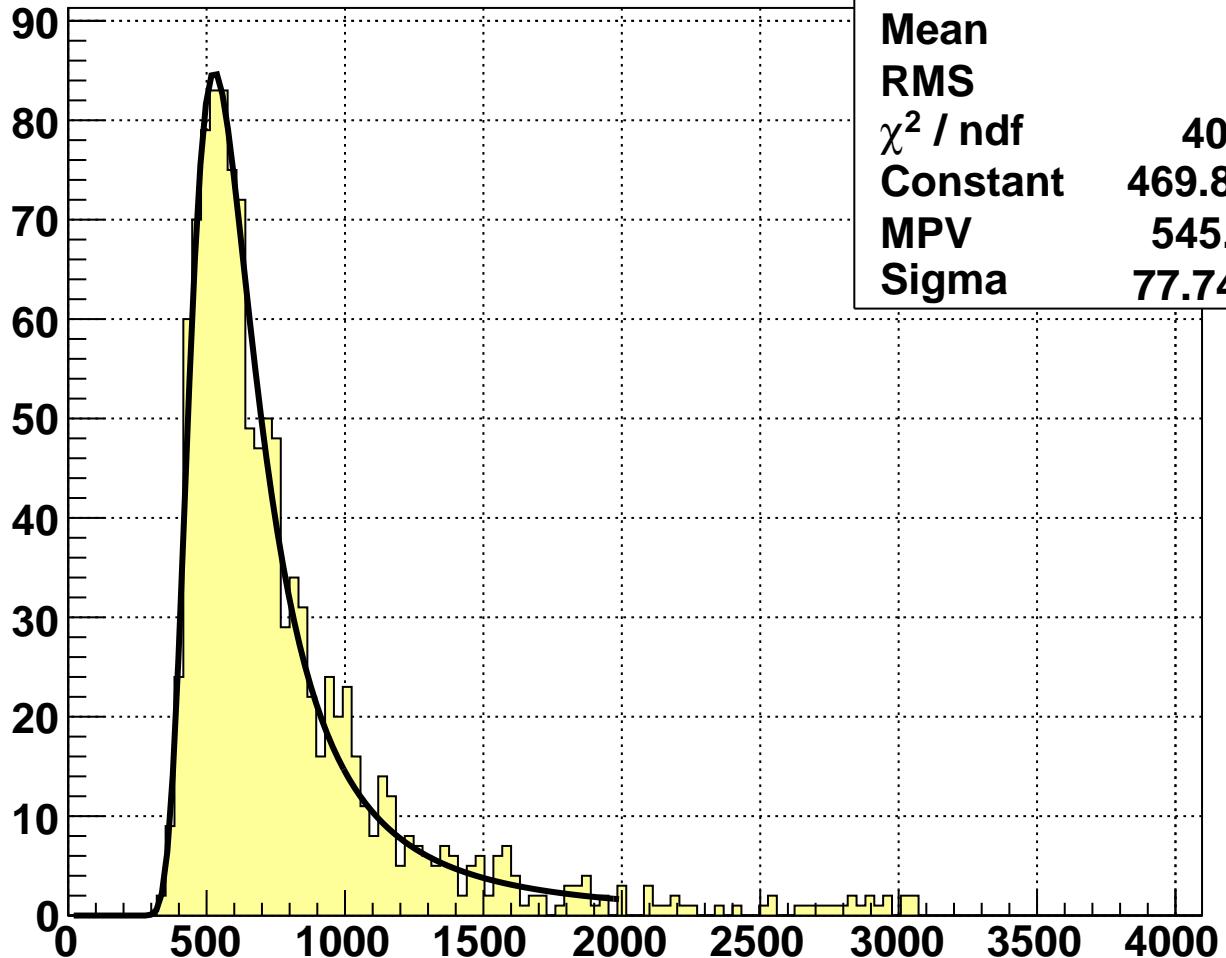


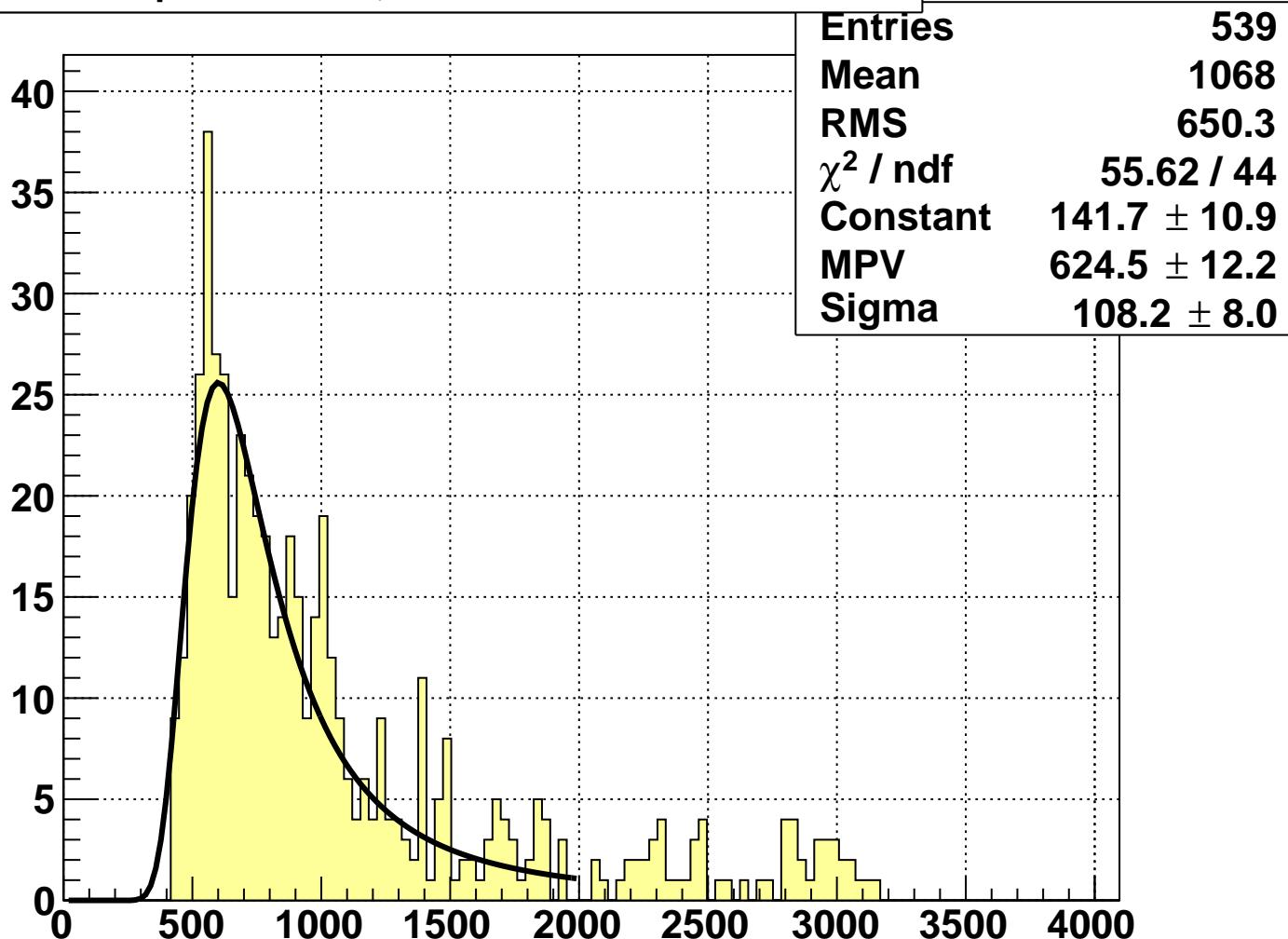
Entries	417
Mean	1006
RMS	572
χ^2 / ndf	55.13 / 46
Constant	126.7 ± 11.1
MPV	625 ± 11.7
Sigma	91.42 ± 6.99



FST - MIP peak non-ZS, RDO3_ARM0_PORT0_SEC0 nonZS_Section_24

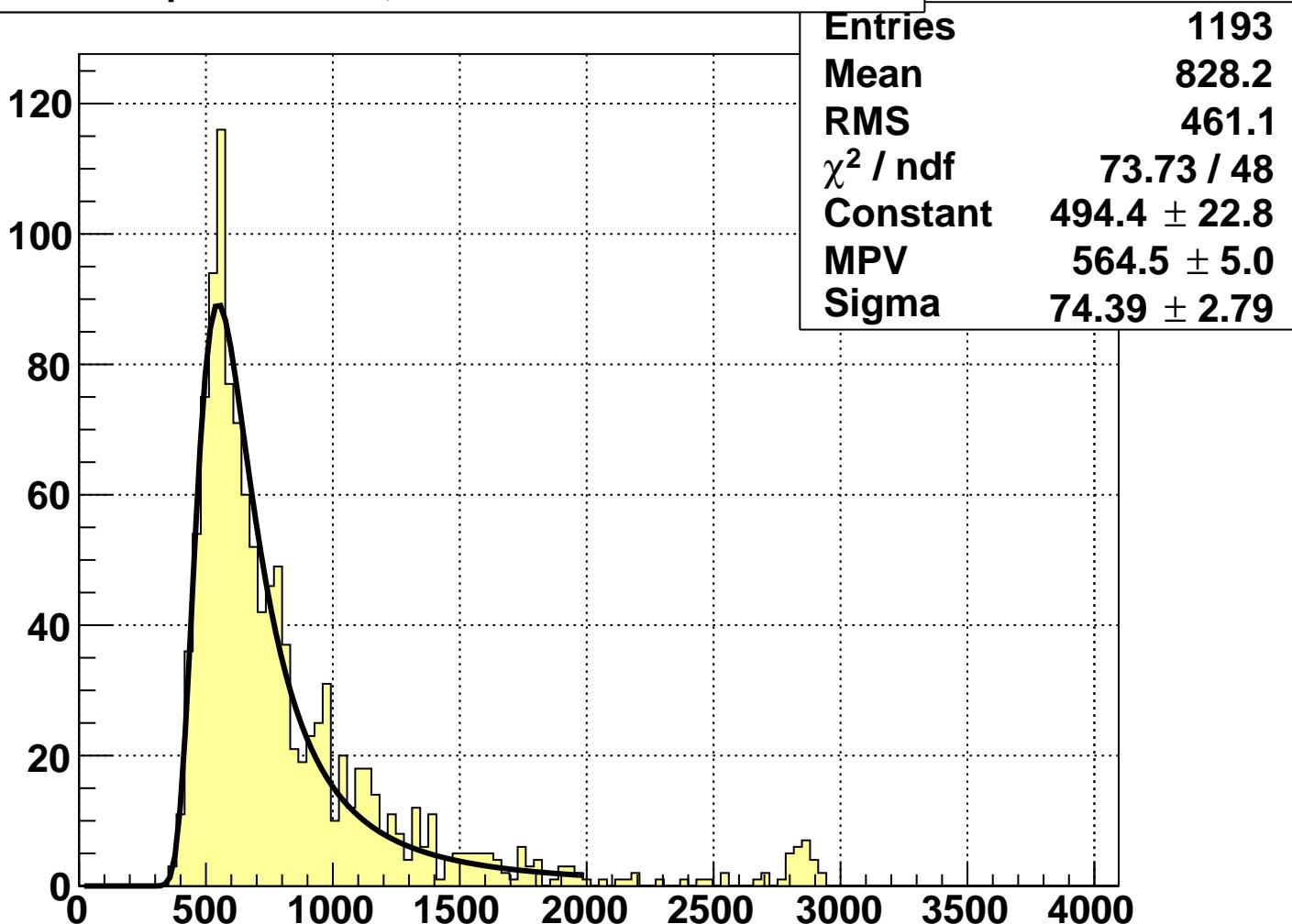
Entries	1141
Mean	788.3
RMS	434.6
χ^2 / ndf	40.41 / 48
Constant	469.8 ± 21.2
MPV	545.4 ± 5.3
Sigma	77.74 ± 2.81



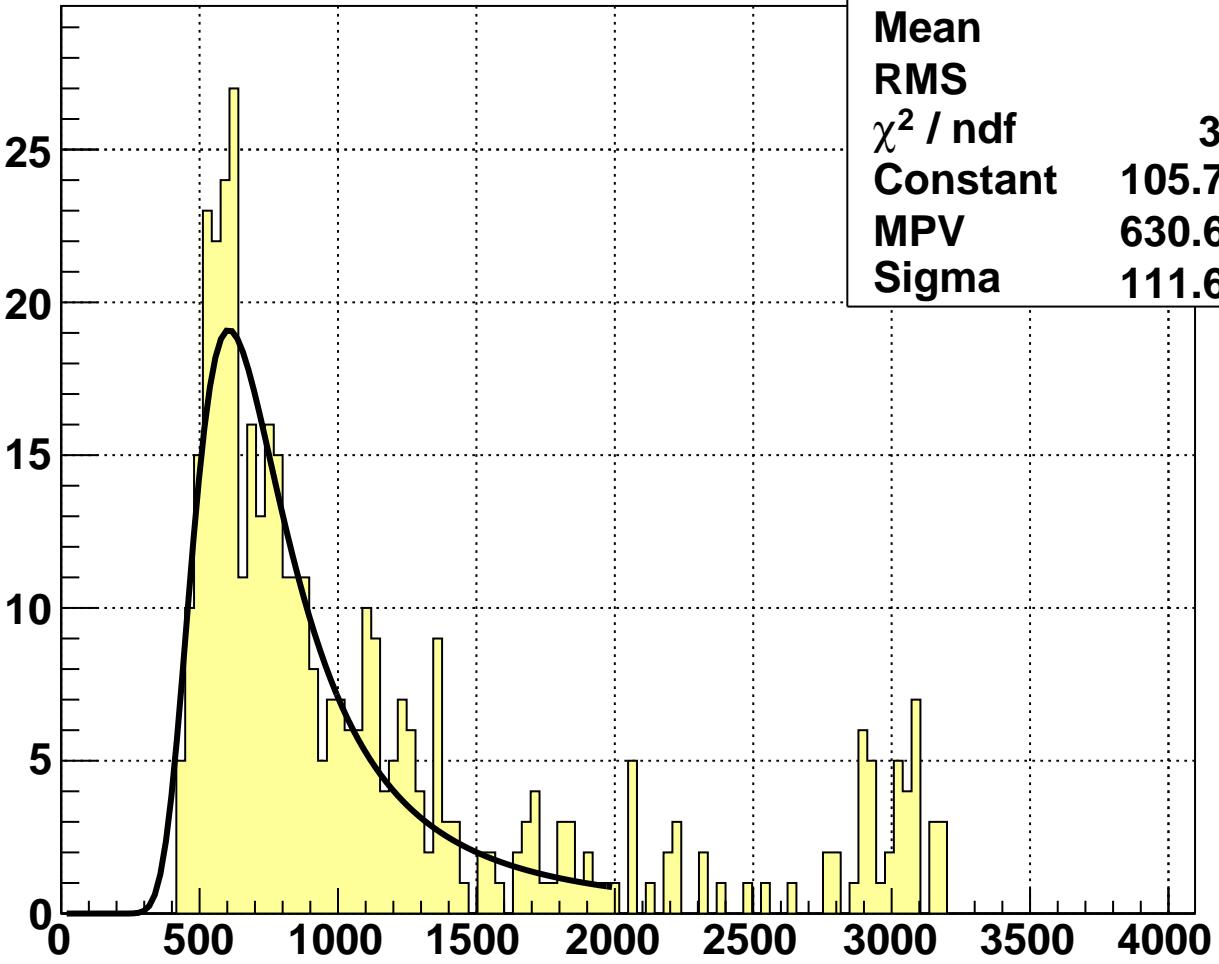


FST - MIP peak non-ZS, RDO3_ARM0_PORT1_SEC0

nonZS_Section_26

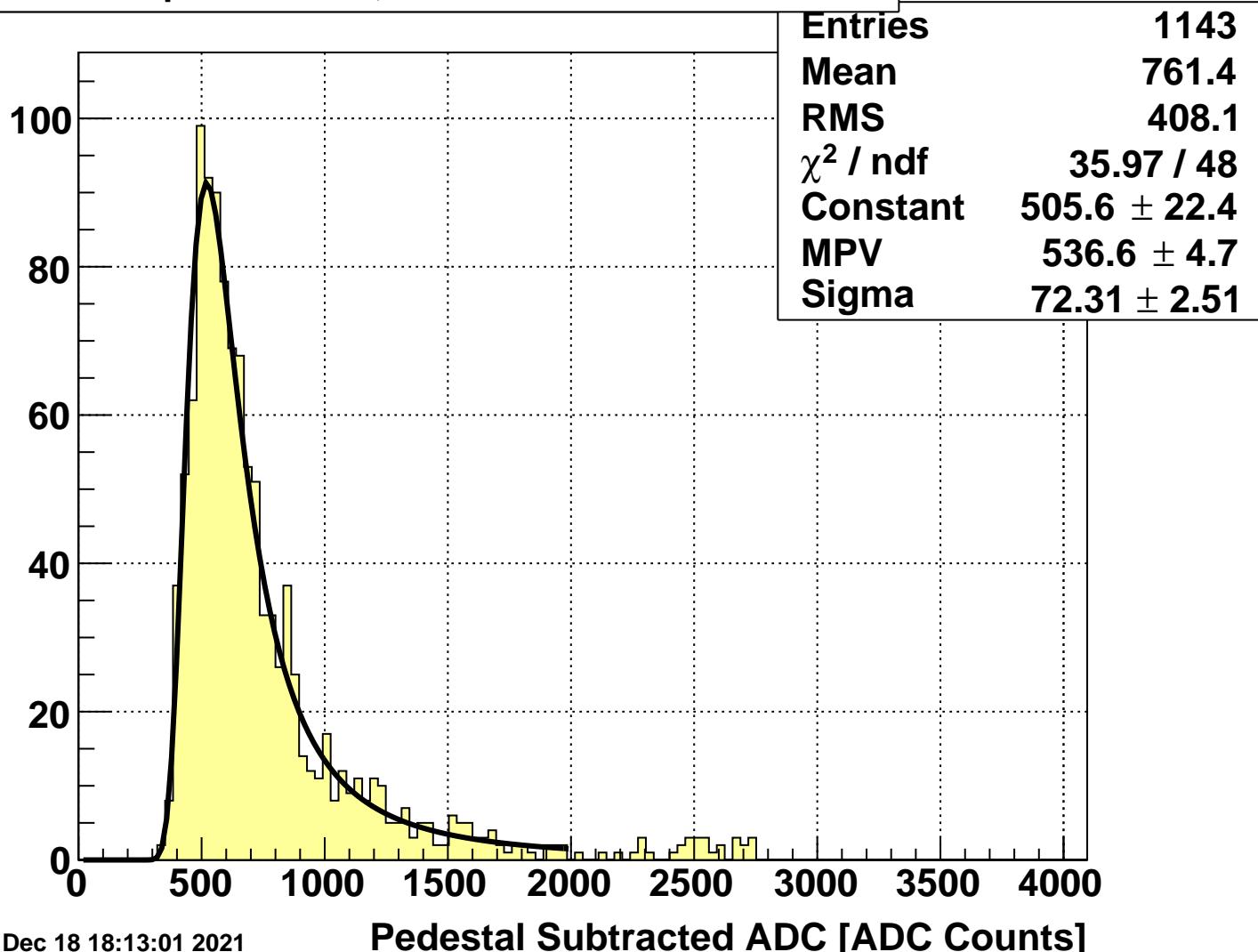


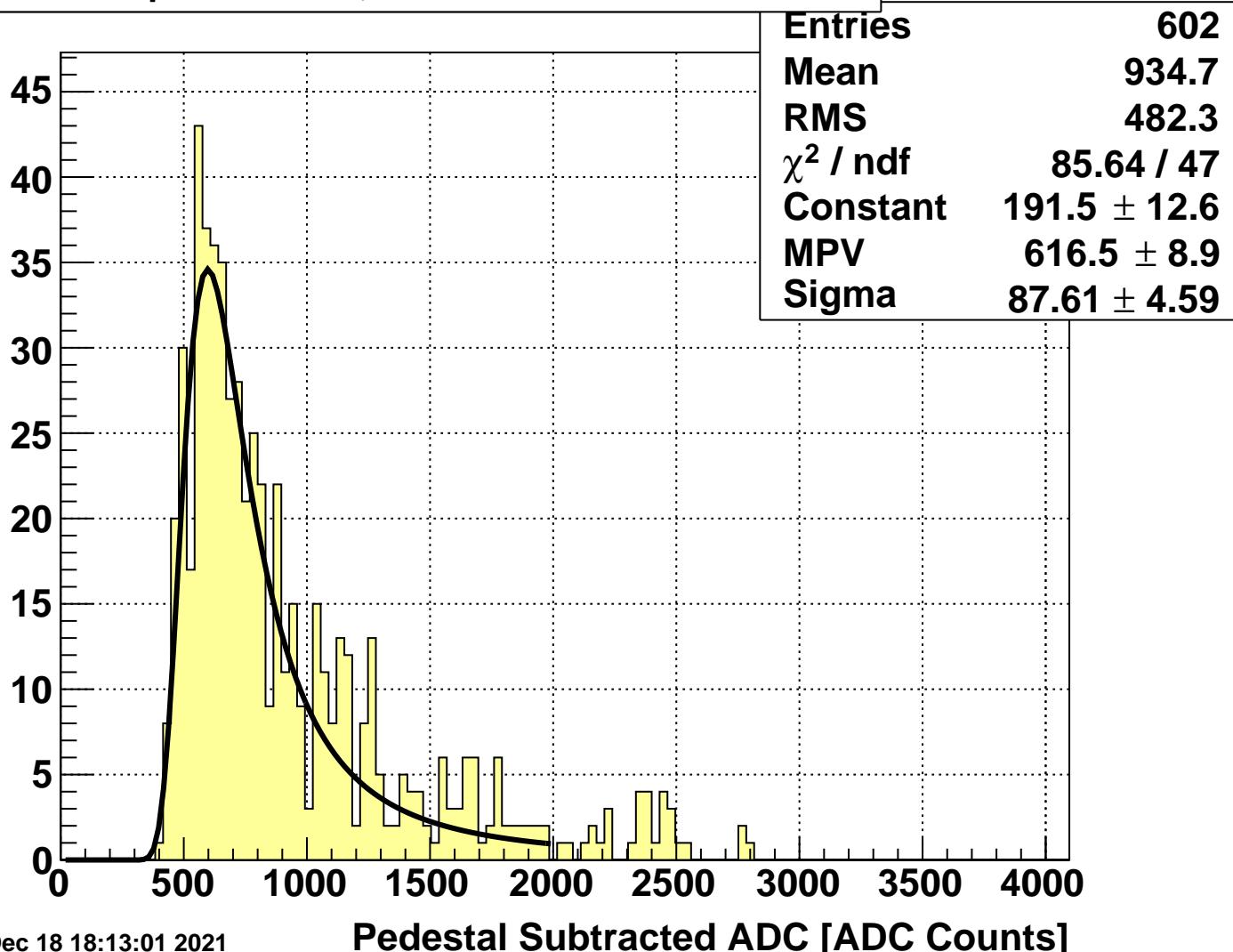
Entries	418
Mean	1138
RMS	749.6
χ^2 / ndf	35.8 / 45
Constant	105.7 ± 10.0
MPV	630.6 ± 14.6
Sigma	111.6 ± 10.7



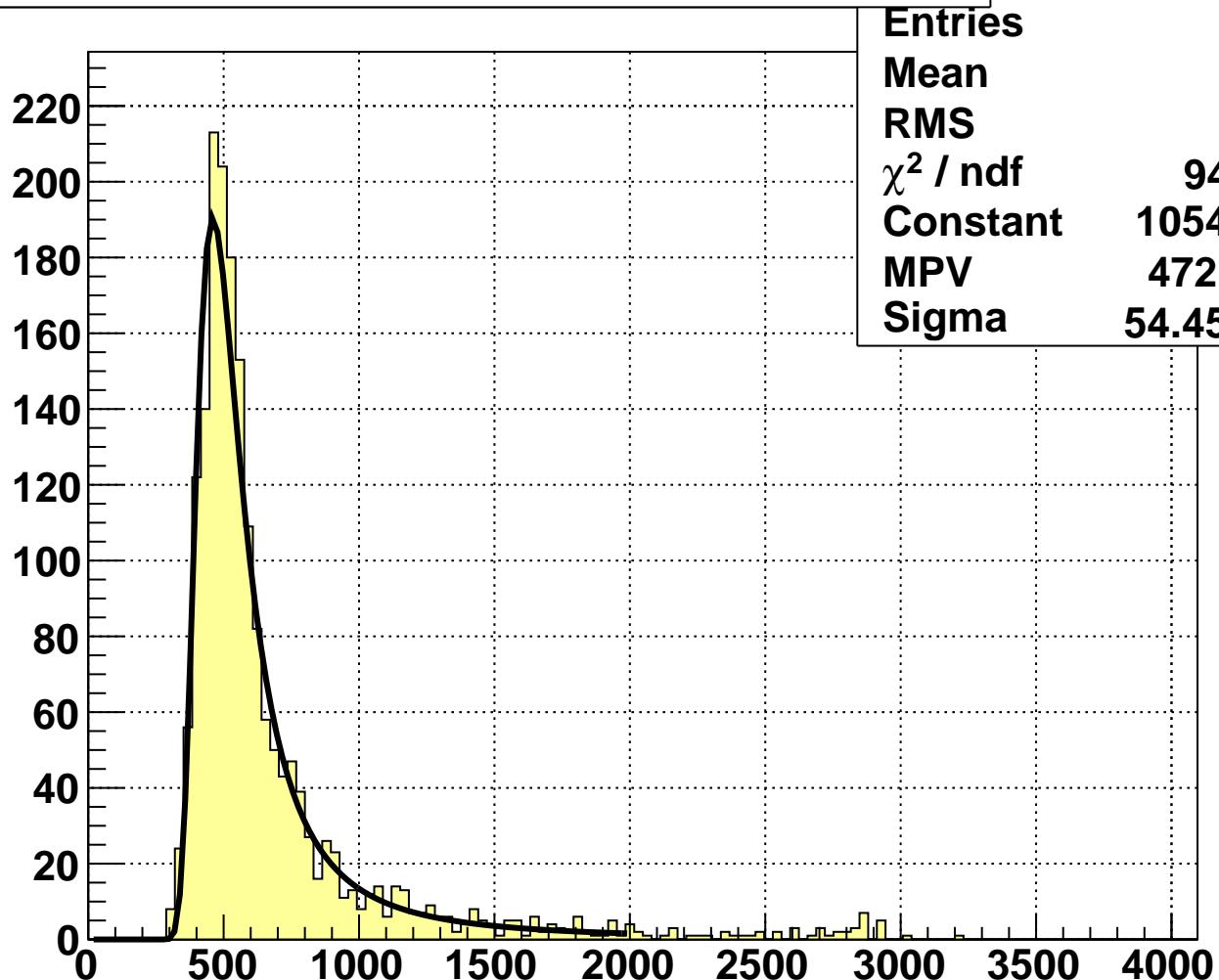
FST - MIP peak non-ZS, RDO3_ARM1_PORT0_SEC0

nonZS_Section_28





FST - MIP peak non-ZS, RDO3_ARM1_PORT1_SEC0 nonZS_Section_30

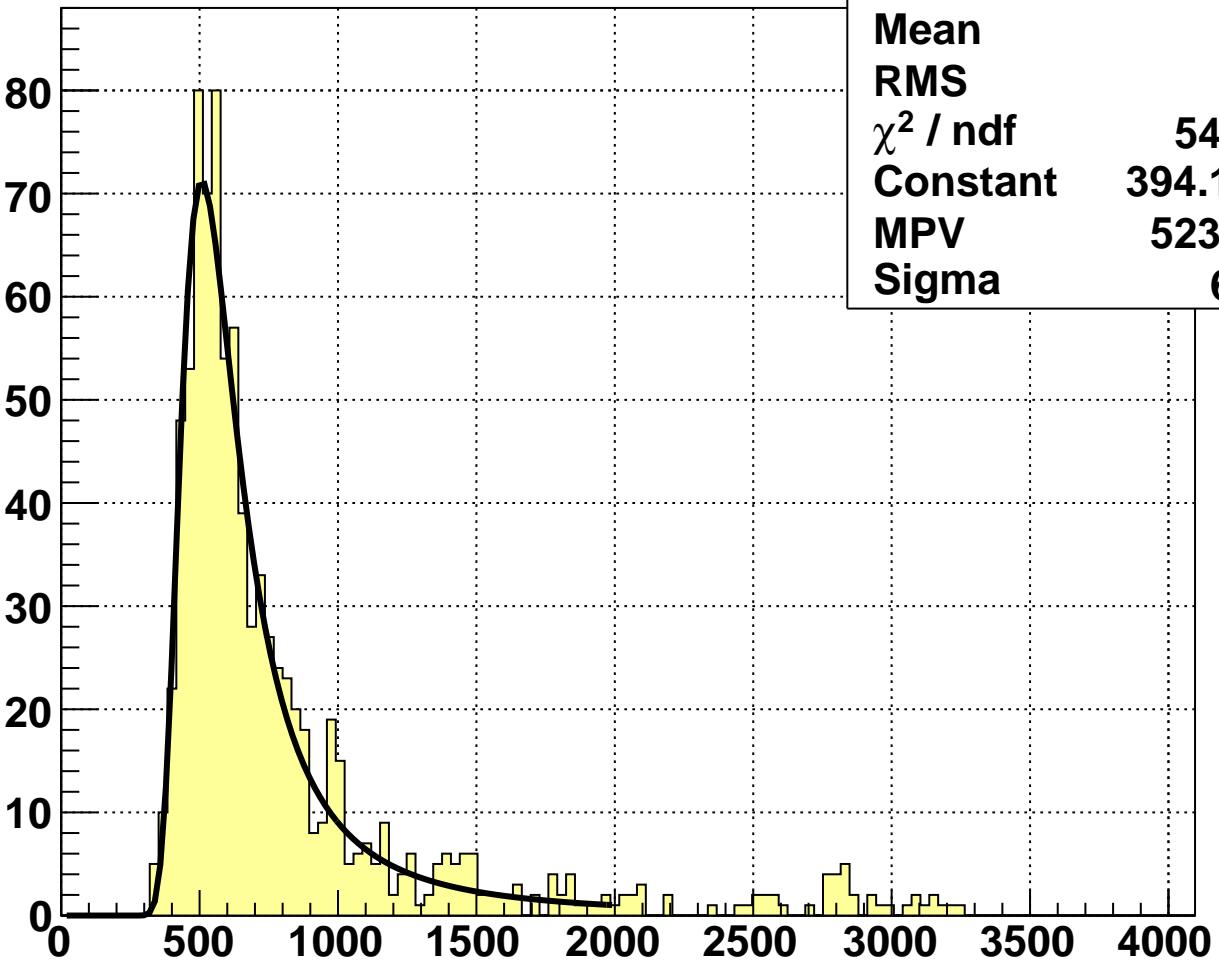


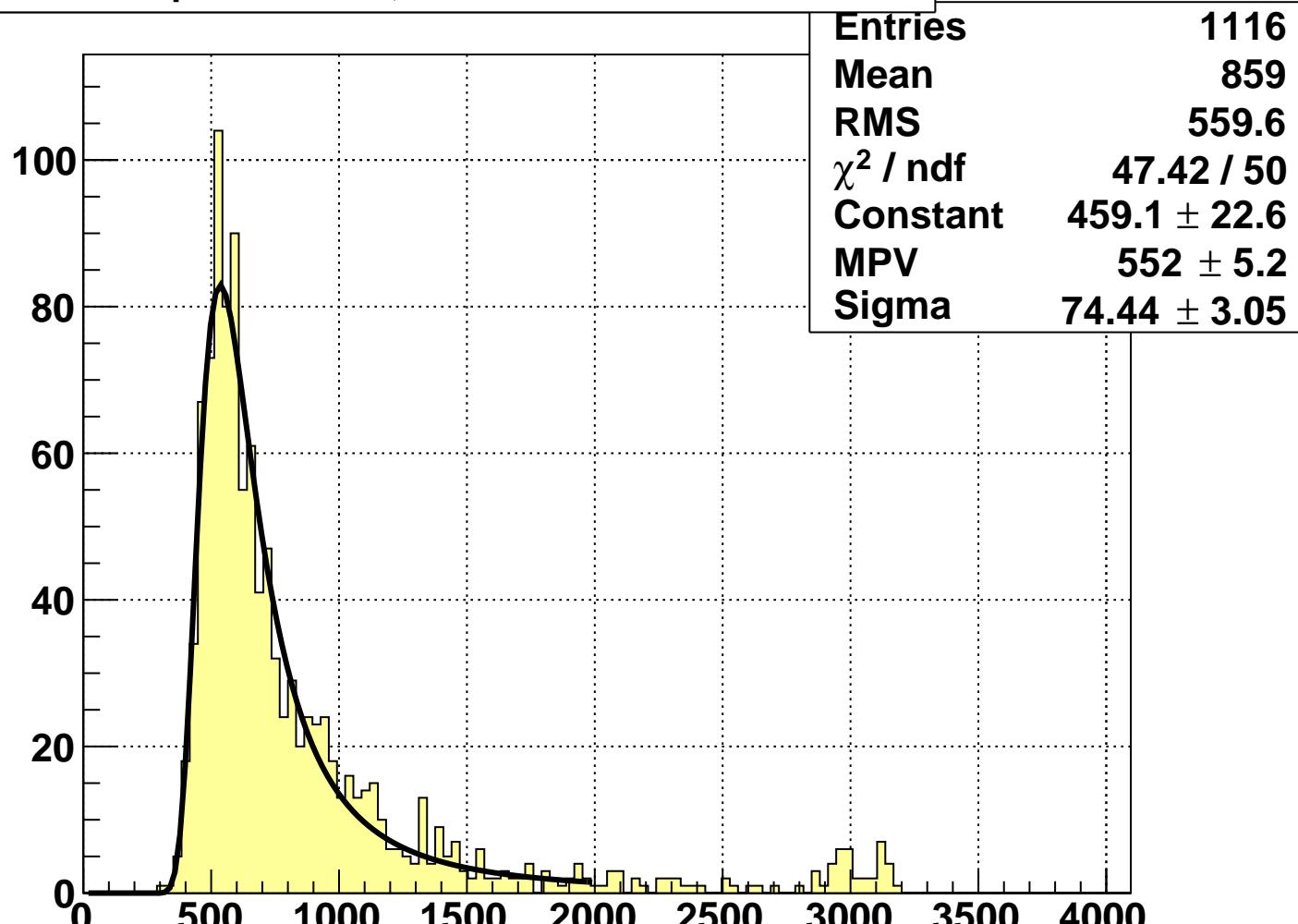
Entries	1866
Mean	680.2
RMS	423.1
χ^2 / ndf	94.81 / 51
Constant	1054 ± 39.9
MPV	472.4 ± 2.8
Sigma	54.45 ± 1.66

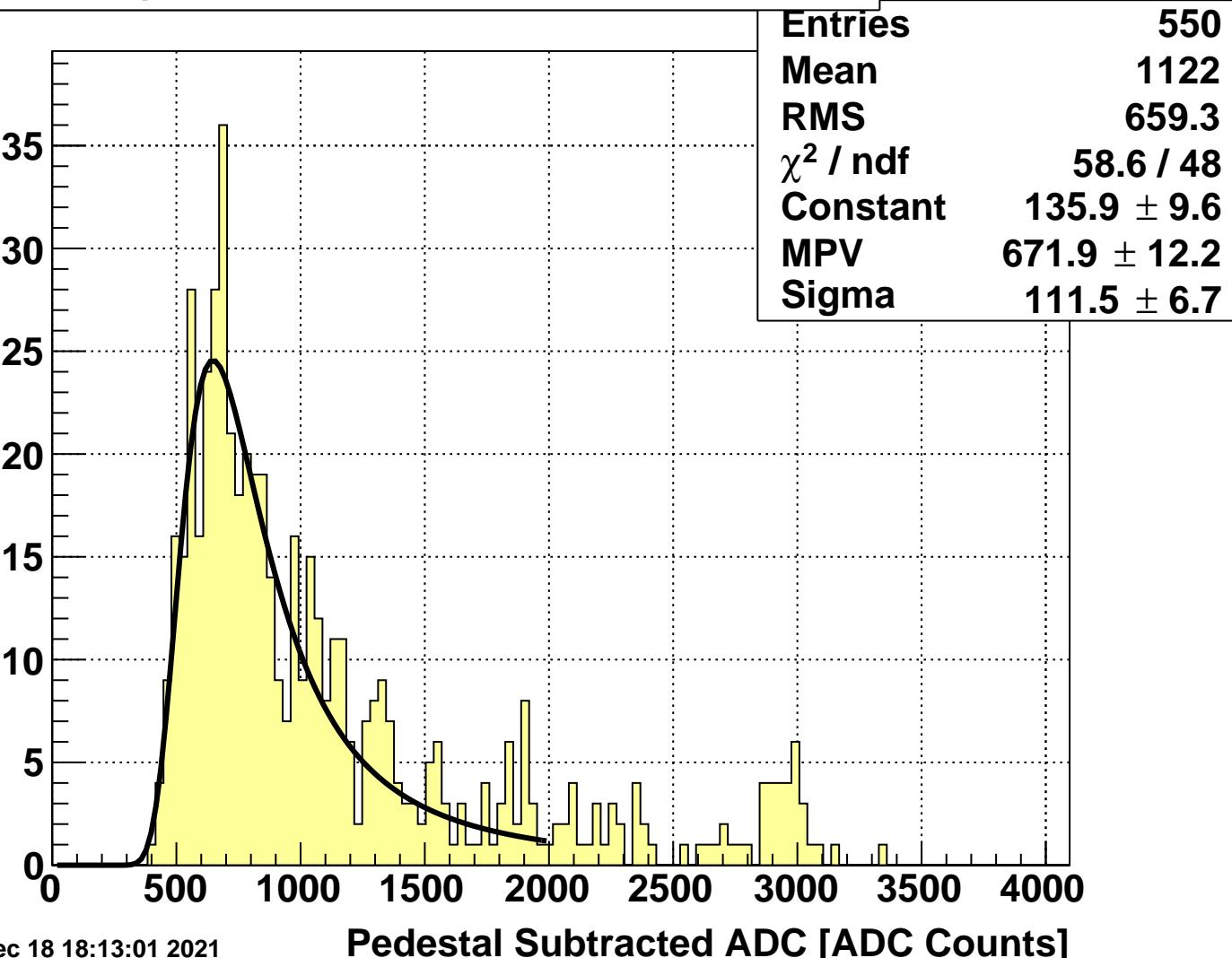
FST - MIP peak non-ZS, RDO3_ARM1_PORT1_SEC1

nonZS_Section_31

Entries	894
Mean	817.8
RMS	543.2
χ^2 / ndf	54.69 / 48
Constant	394.1 ± 21.8
MPV	523.5 ± 5.1
Sigma	68 ± 3.1



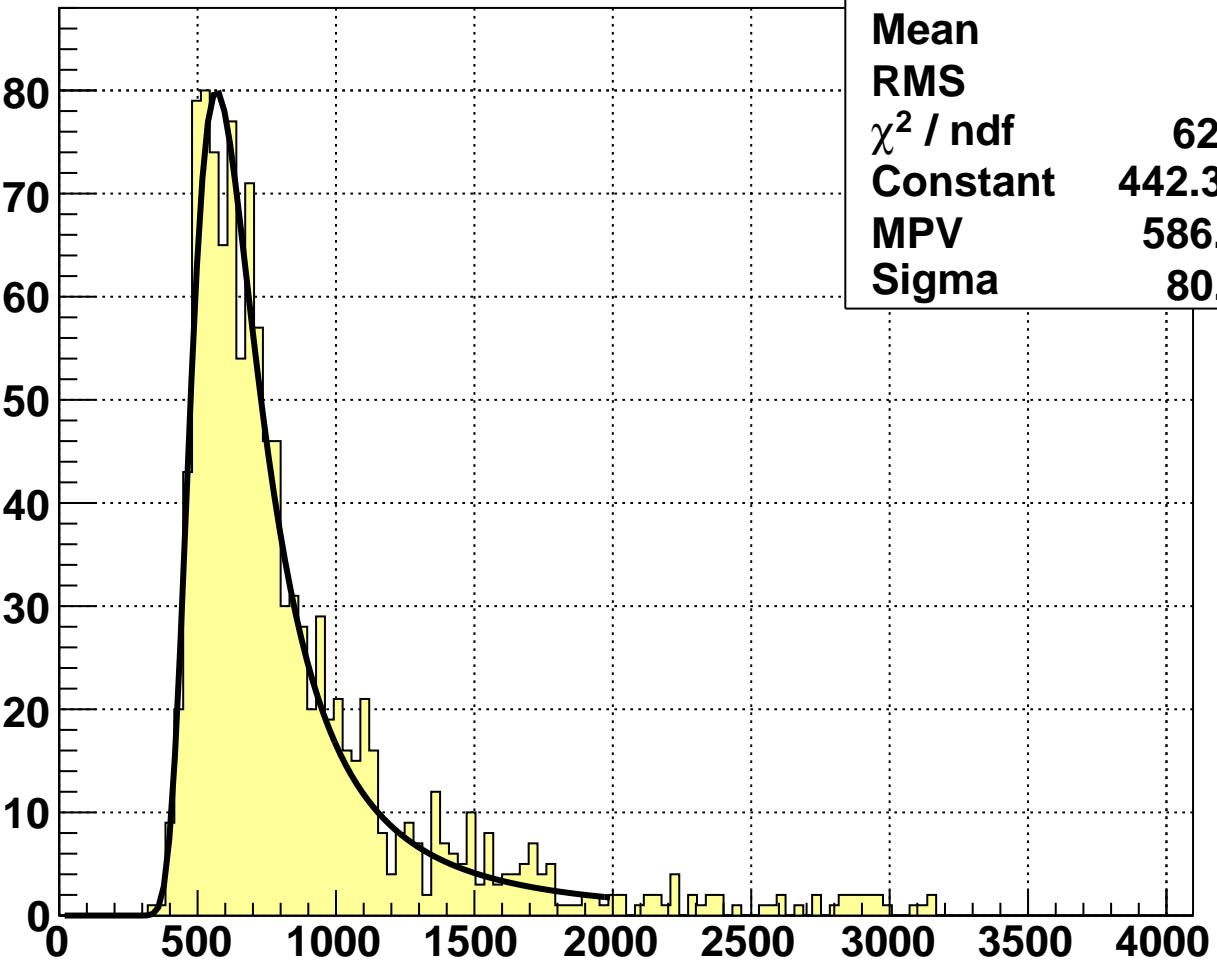




FST - MIP peak non-ZS, RDO3_ARM2_PORT1_SEC0

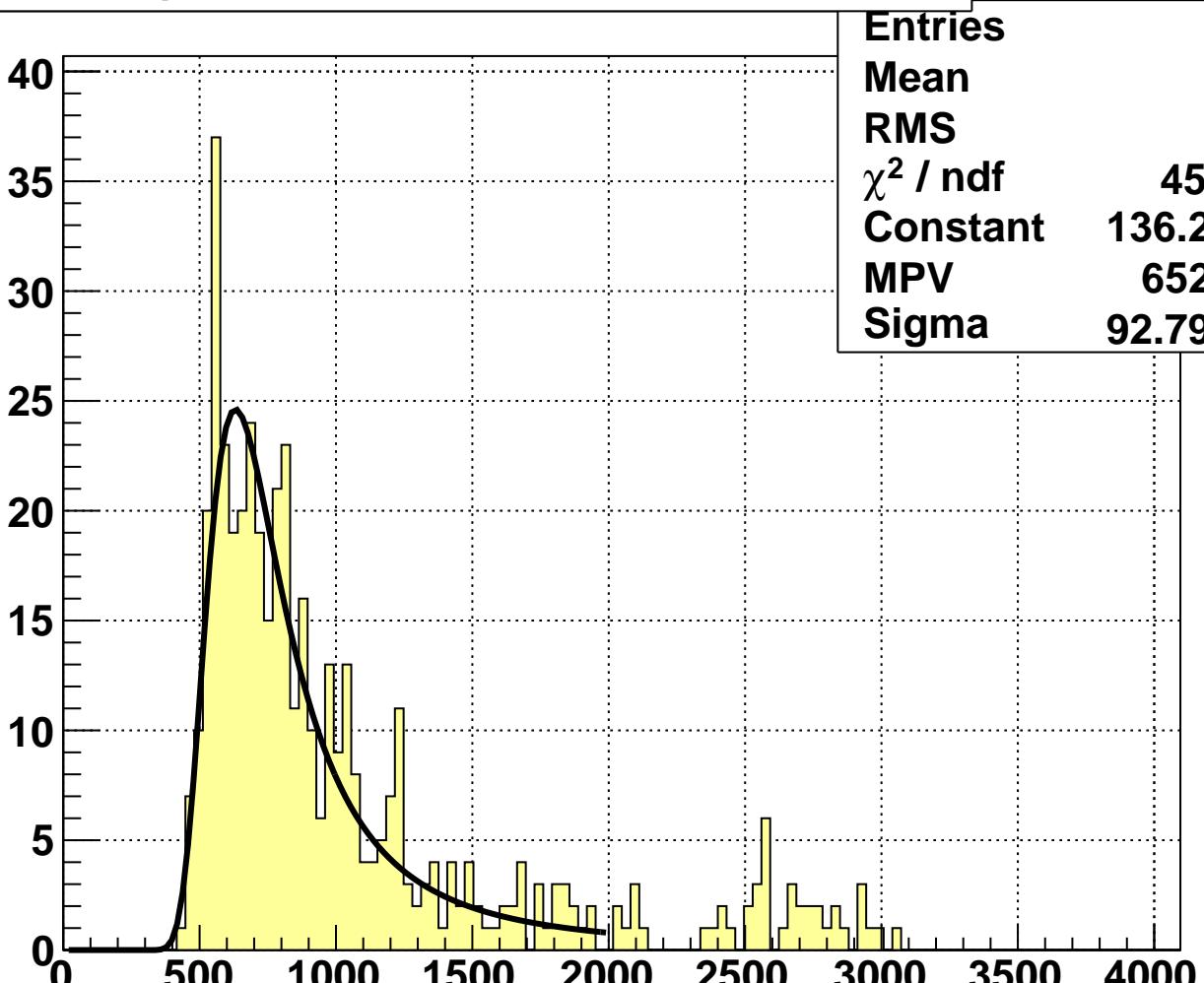
nonZS_Section_34

Entries	1143
Mean	854.8
RMS	463
χ^2 / ndf	62.23 / 50
Constant	442.3 ± 20.0
MPV	586.3 ± 5.6
Sigma	80.2 ± 2.9



FST - MIP peak non-ZS, RDO3_ARM2_PORT1_SEC1

nonZS_Section_35

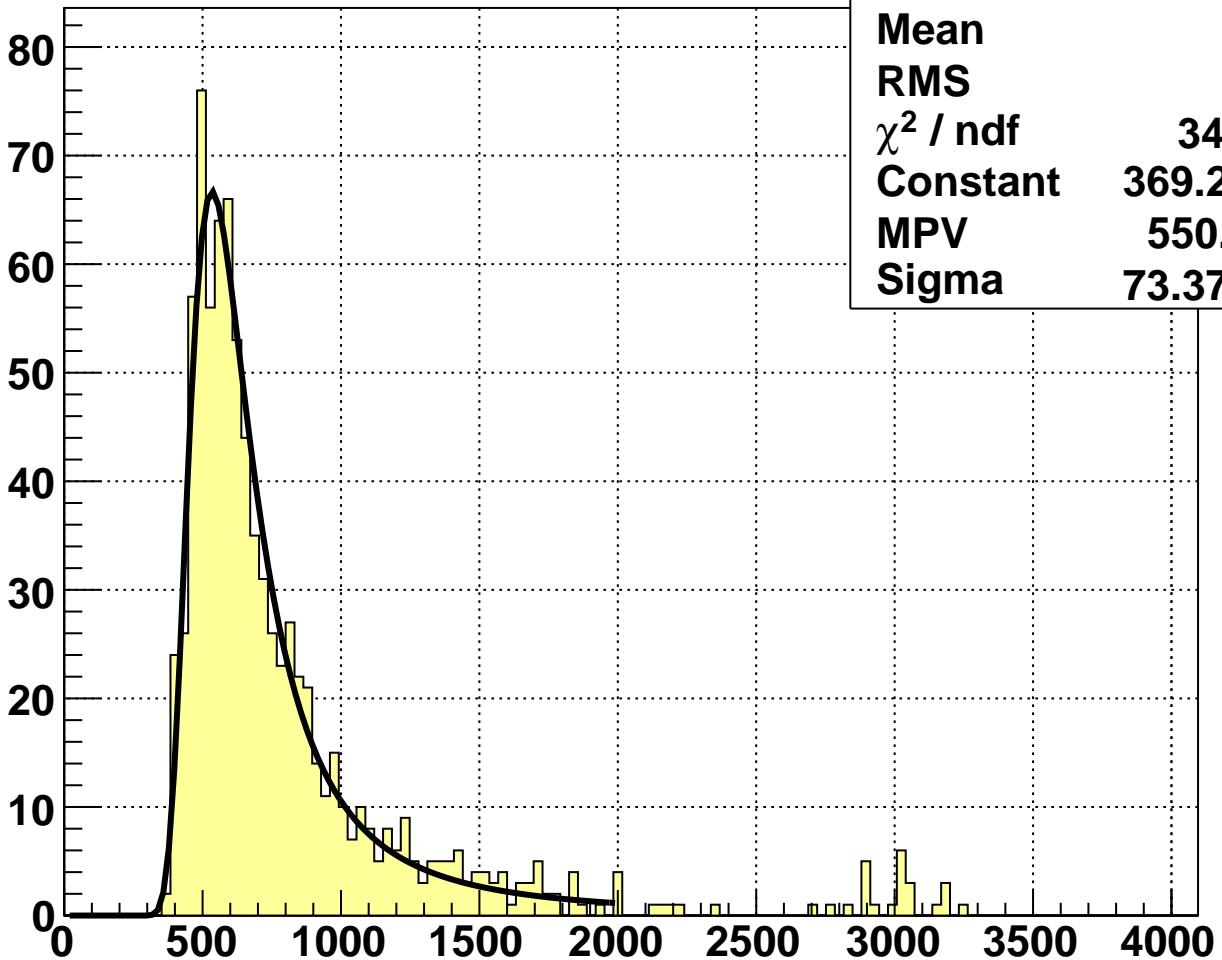


Entries	449
Mean	1032
RMS	601.7
χ^2 / ndf	45.34 / 44
Constant	136.2 ± 10.7
MPV	652 ± 11.7
Sigma	92.79 ± 6.16

FST - MIP peak non-ZS, RDO4_ARM0_PORT0_SEC0

nonZS_Section_36

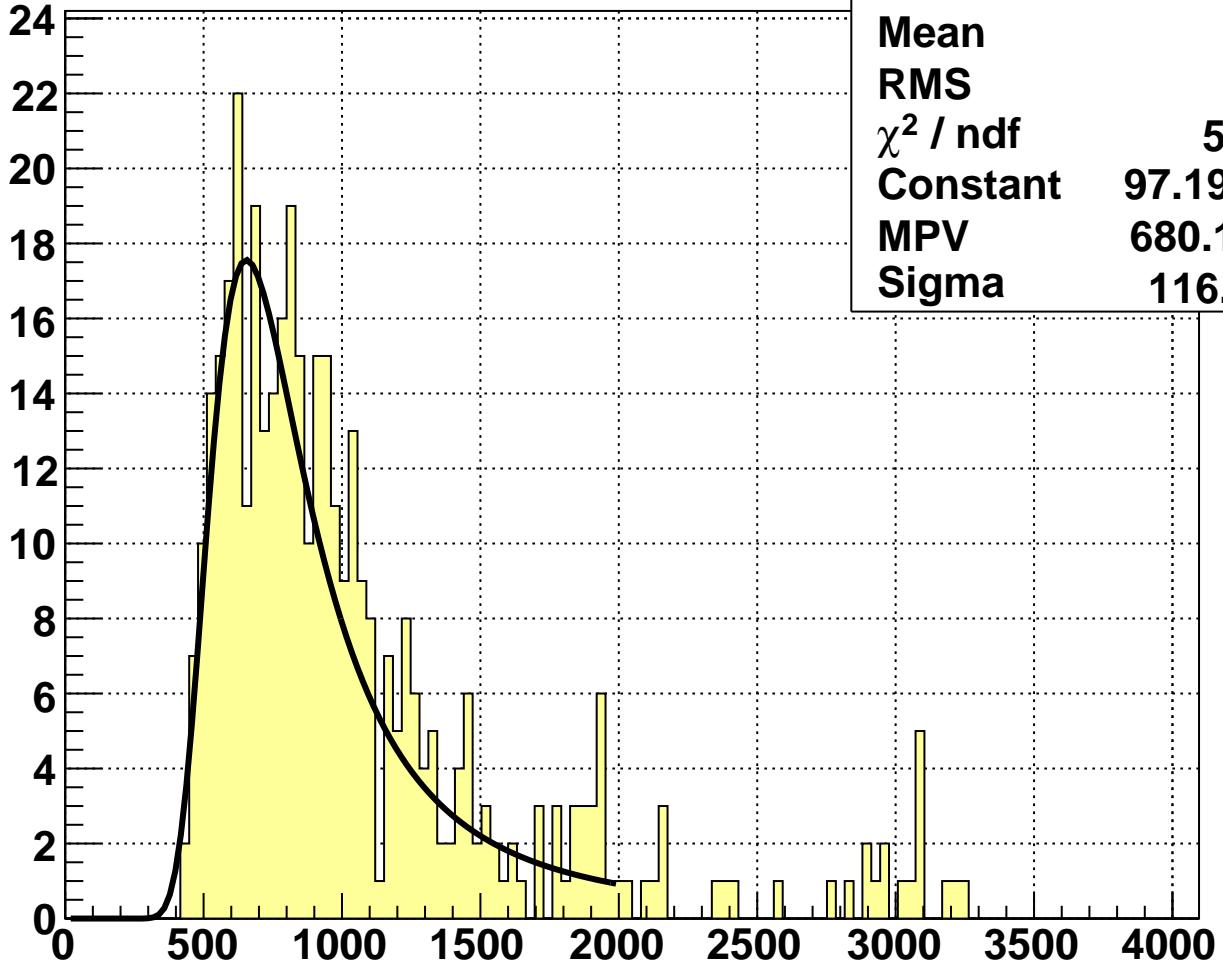
Entries	858
Mean	814.5
RMS	497.7
χ^2 / ndf	34.99 / 46
Constant	369.2 ± 19.5
MPV	550.5 ± 5.9
Sigma	73.37 ± 3.12



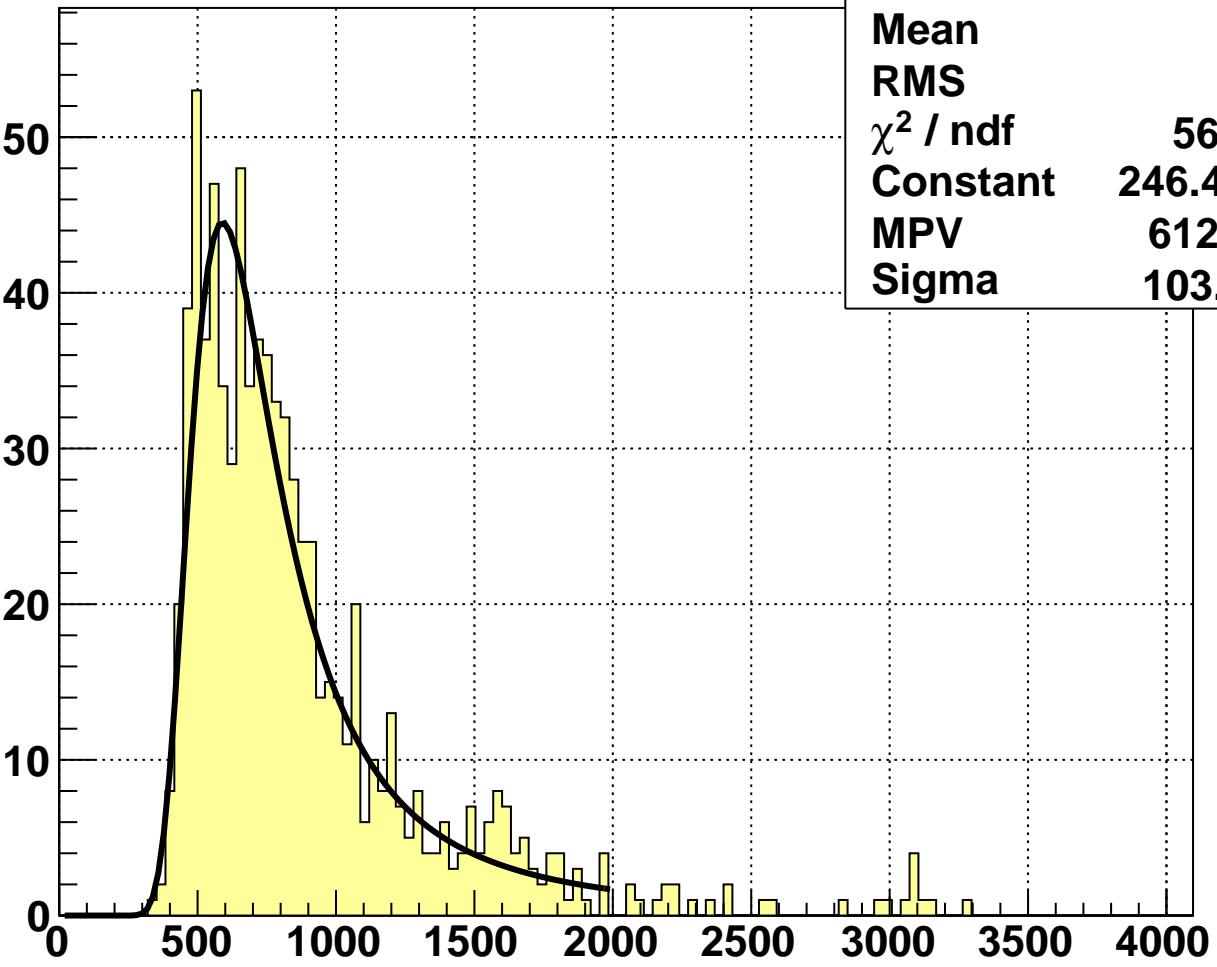
FST - MIP peak non-ZS, RDO4_ARM0_PORT0_SEC1

nonZS_Section_37

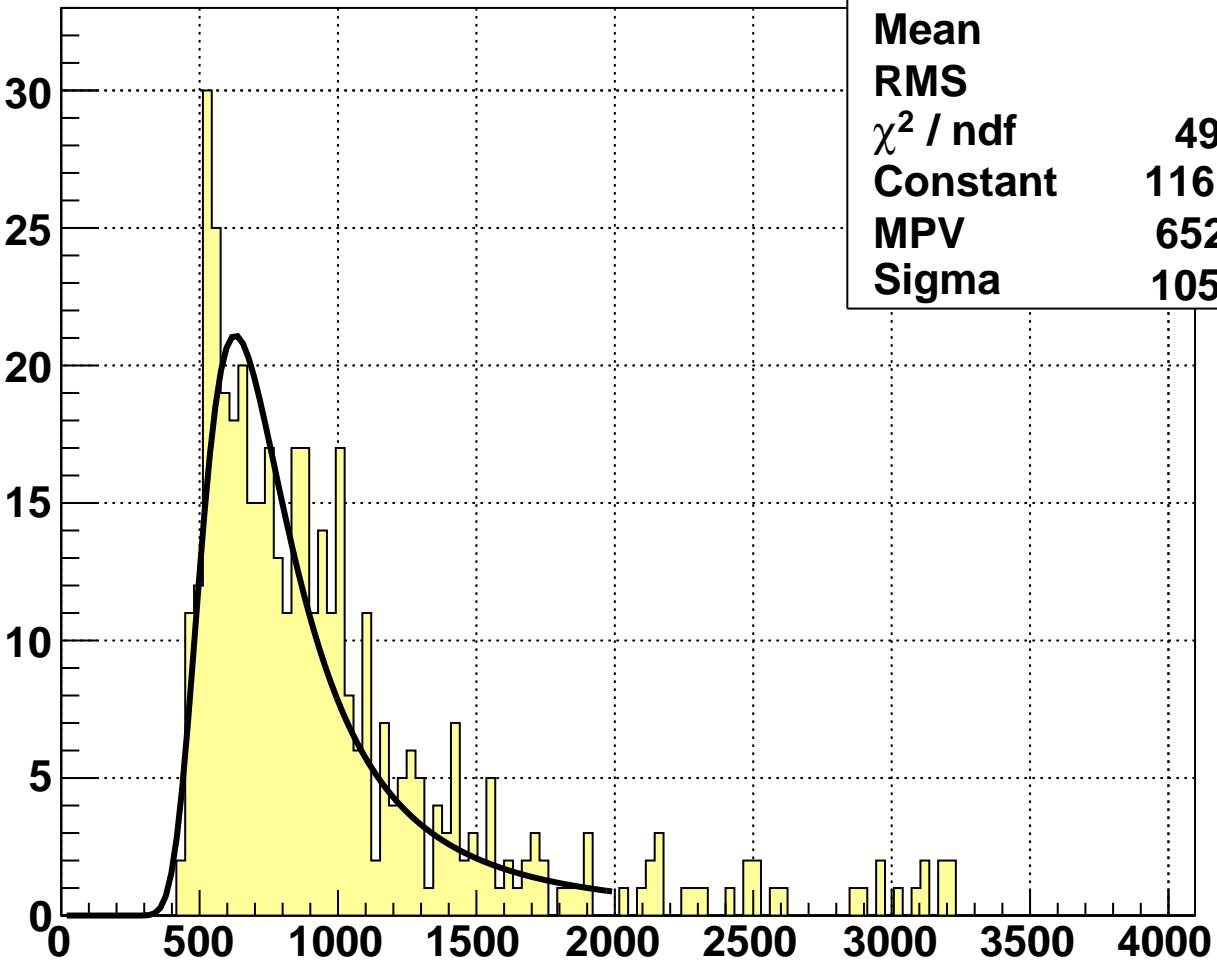
Entries	396
Mean	1055
RMS	584
χ^2 / ndf	55.8 / 45
Constant	97.19 ± 8.09
MPV	680.1 ± 14.8
Sigma	116.6 ± 8.6



Entries	806
Mean	882.2
RMS	465.1
χ^2 / ndf	56.44 / 48
Constant	246.4 ± 13.2
MPV	612.9 ± 9.1
Sigma	103.4 ± 4.5

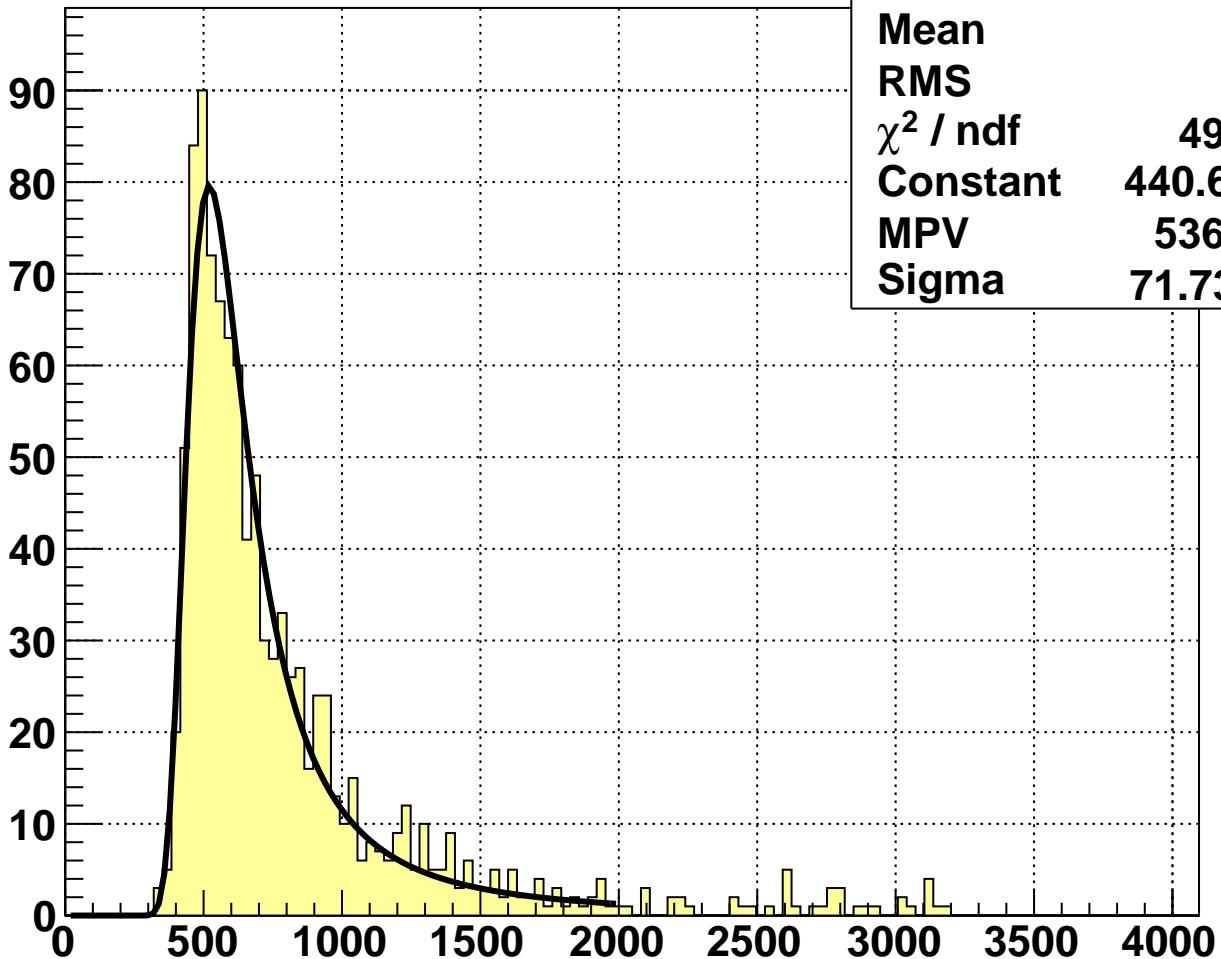


Entries	422
Mean	990.5
RMS	555.1
χ^2 / ndf	49.98 / 43
Constant	116.8 ± 9.7
MPV	652 ± 13.7
Sigma	105.1 ± 7.8



FST - MIP peak non-ZS, RDO4_ARM1_PORT0_SEC0 nonZS_Section_40

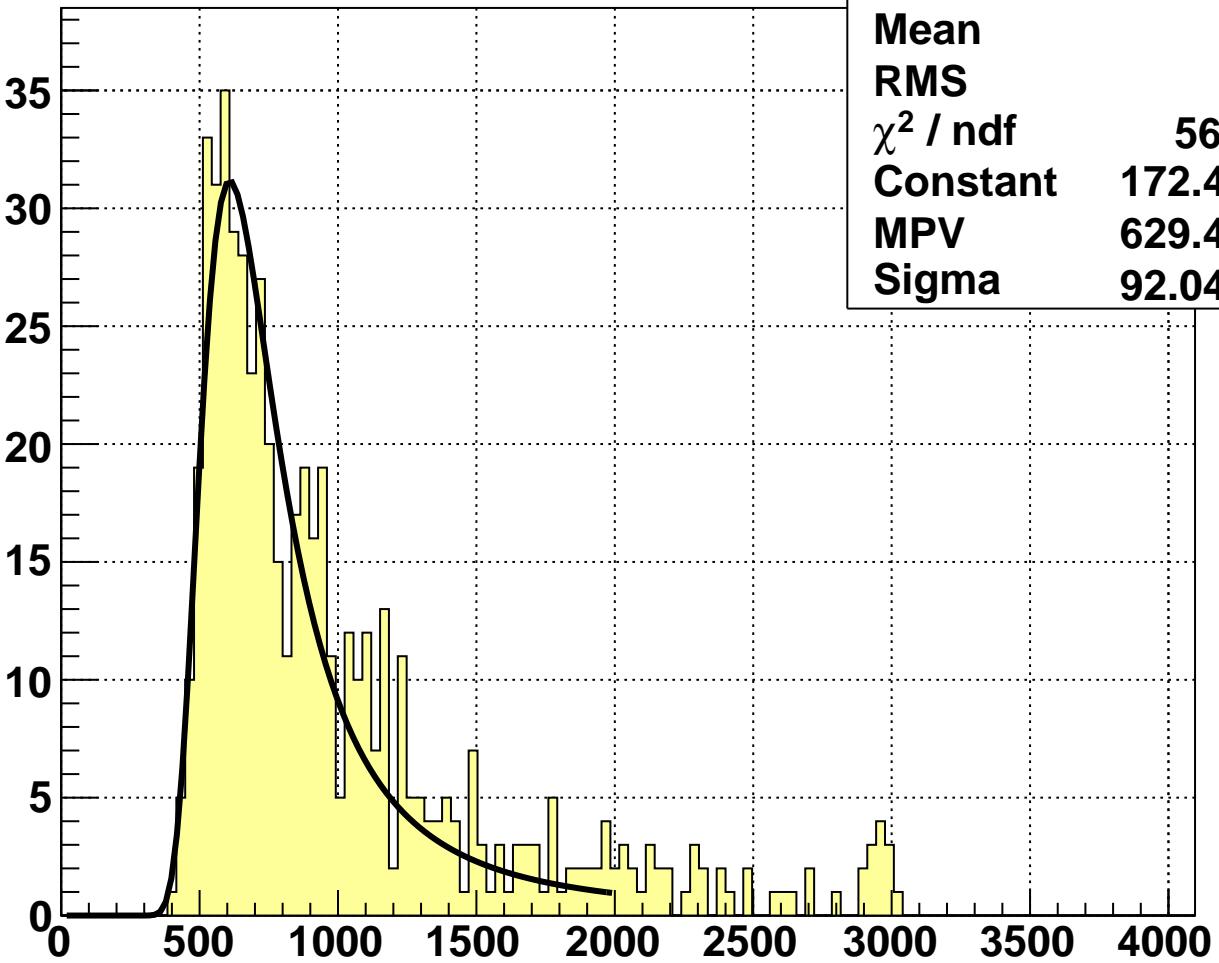
Entries	1023
Mean	808.7
RMS	488.6
χ^2 / ndf	49.37 / 50
Constant	440.6 ± 23.0
MPV	536.1 ± 5.5
Sigma	71.73 ± 3.11



FST - MIP peak non-ZS, RDO4_ARM1_PORT0_SEC1

nonZS_Section_41

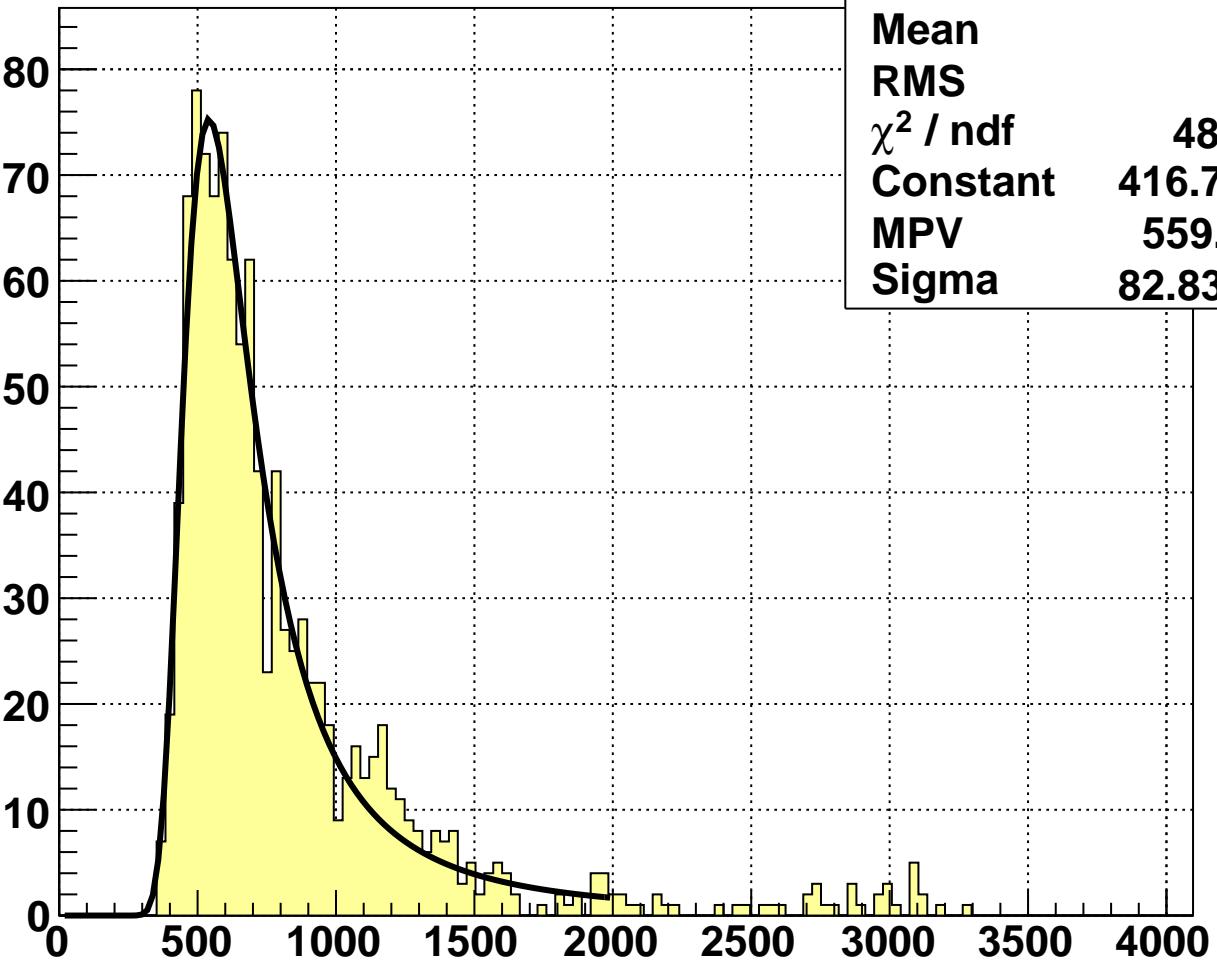
Entries	557
Mean	1000
RMS	562.5
χ^2 / ndf	56.23 / 48
Constant	172.4 ± 12.5
MPV	629.4 ± 10.3
Sigma	92.04 ± 5.66



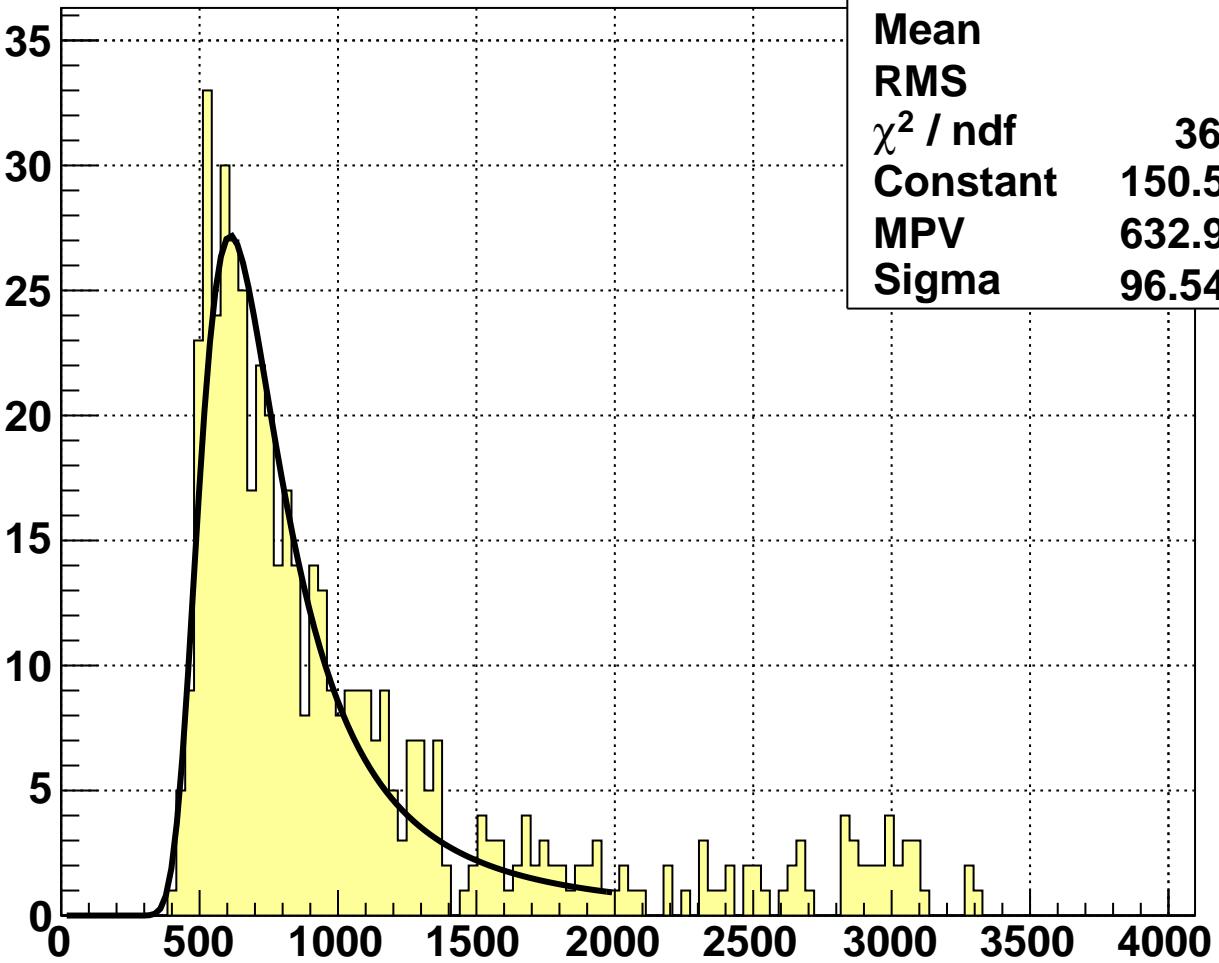
FST - MIP peak non-ZS, RDO4_ARM1_PORT1_SEC0

nonZS_Section_42

Entries	1086
Mean	828.3
RMS	482.9
χ^2 / ndf	48.82 / 45
Constant	416.7 ± 20.5
MPV	559.2 ± 5.9
Sigma	82.83 ± 3.48

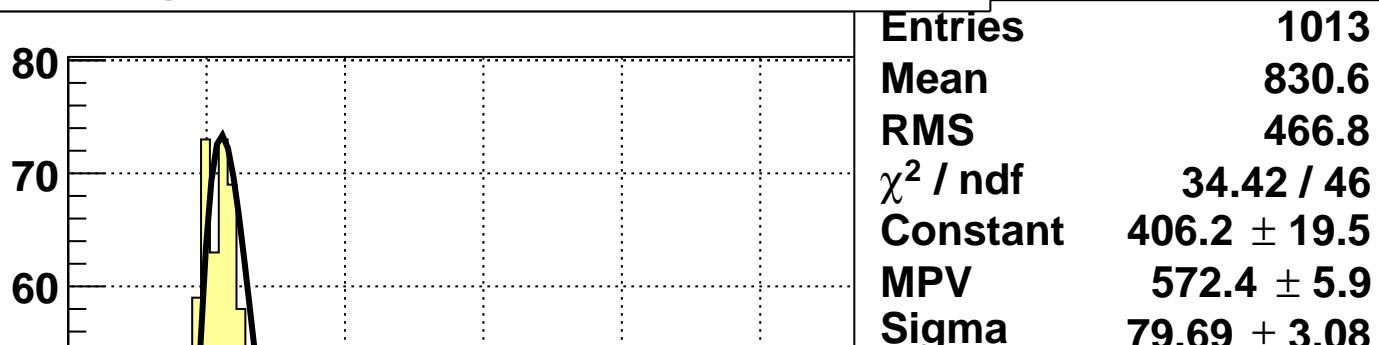


Entries	506
Mean	1063
RMS	675.9
χ^2 / ndf	36.52 / 47
Constant	150.5 ± 11.7
MPV	632.9 ± 12.0
Sigma	96.54 ± 6.57



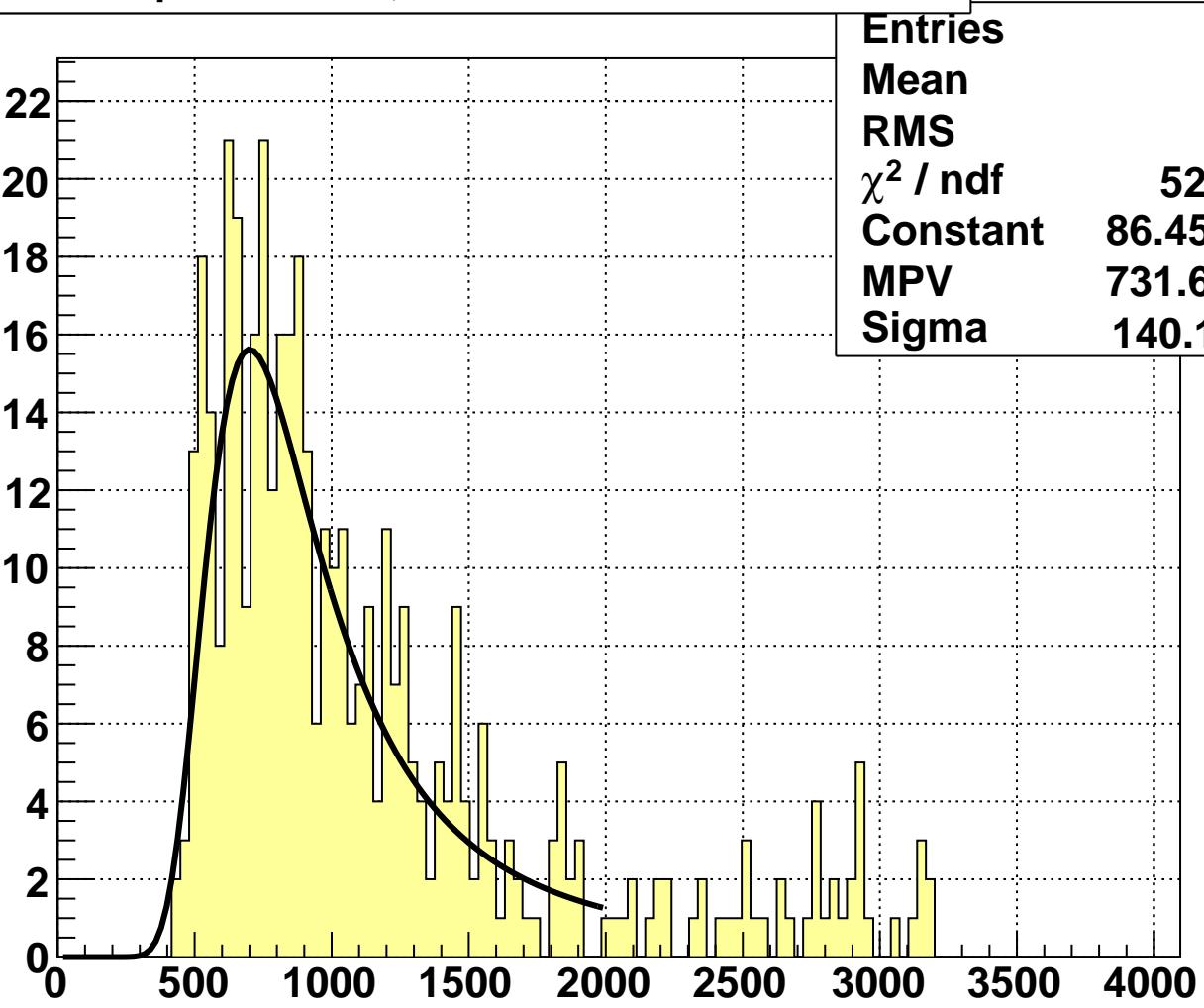
FST - MIP peak non-ZS, RDO4_ARM2_PORT0_SEC0

nonZS_Section_44



FST - MIP peak non-ZS, RDO4_ARM2_PORT0_SEC1

nonZS_Section_45

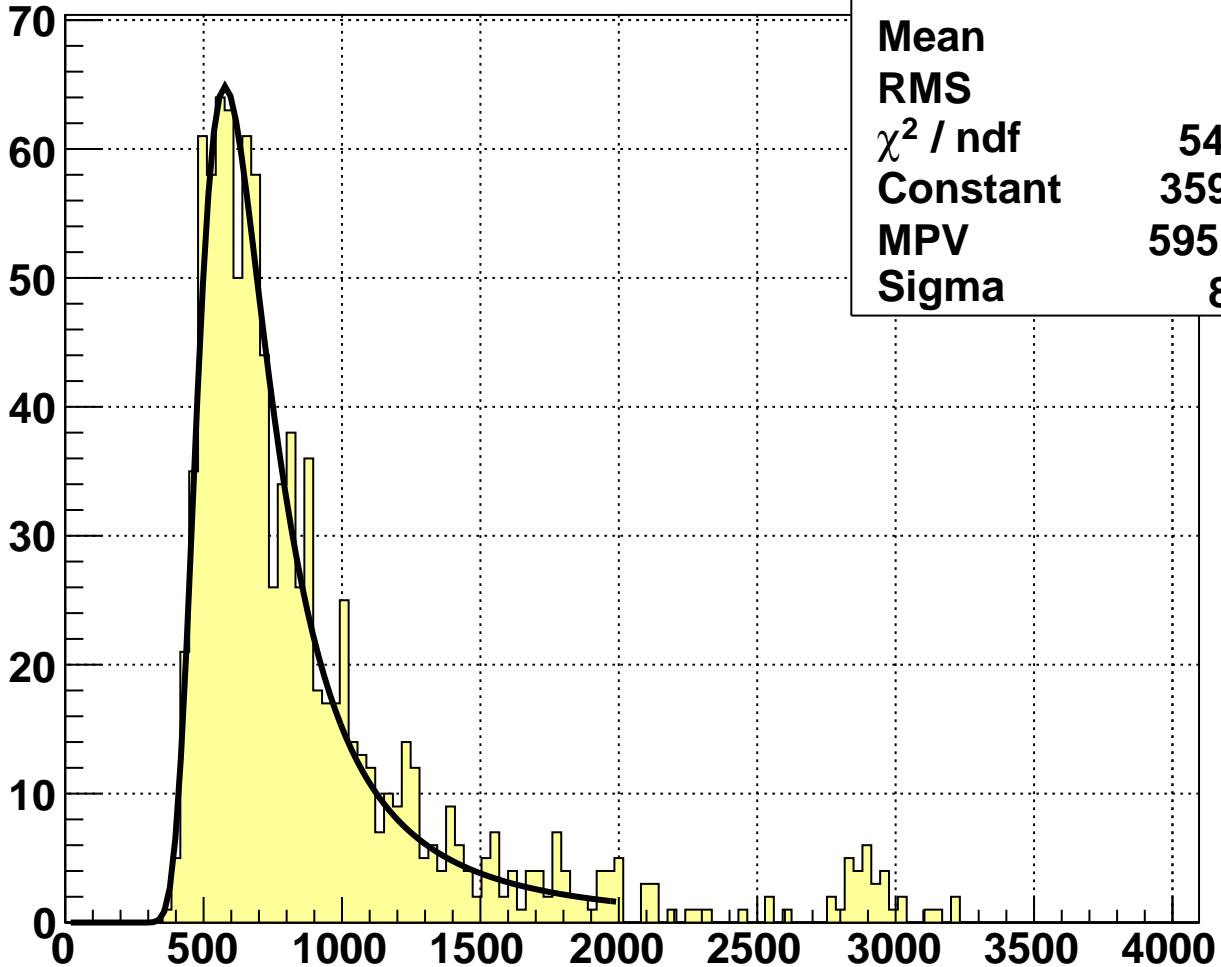


Entries	423
Mean	1137
RMS	641.1
χ^2 / ndf	52.53 / 44
Constant	86.45 ± 6.99
MPV	731.6 ± 17.8
Sigma	140.1 ± 10.5

FST - MIP peak non-ZS, RDO4_ARM2_PORT1_SEC0

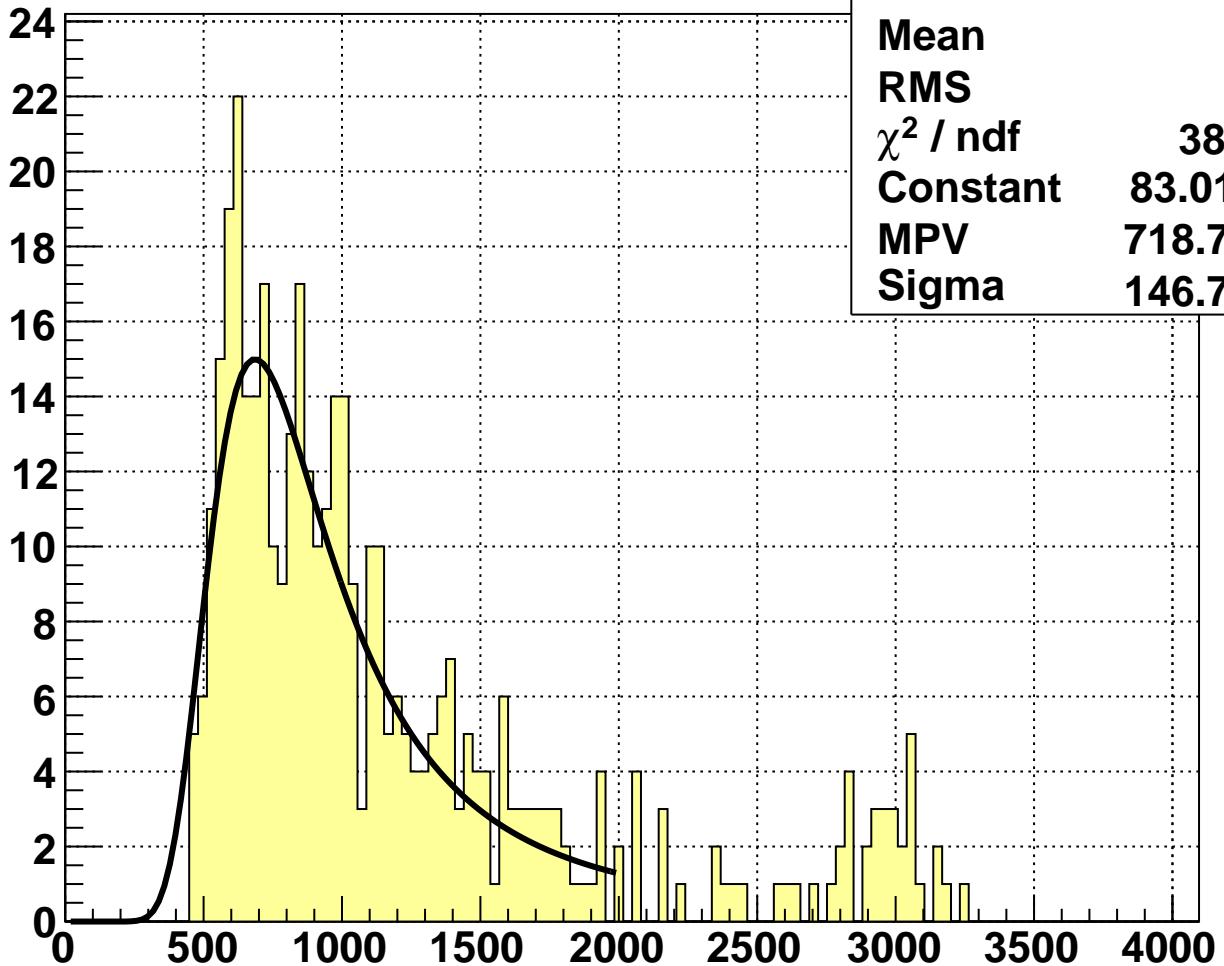
nonZS_Section_46

Entries	989
Mean	900.7
RMS	526.3
χ^2 / ndf	54.88 / 49
Constant	359 ± 17.7
MPV	595.7 ± 6.6
Sigma	85 ± 3.4



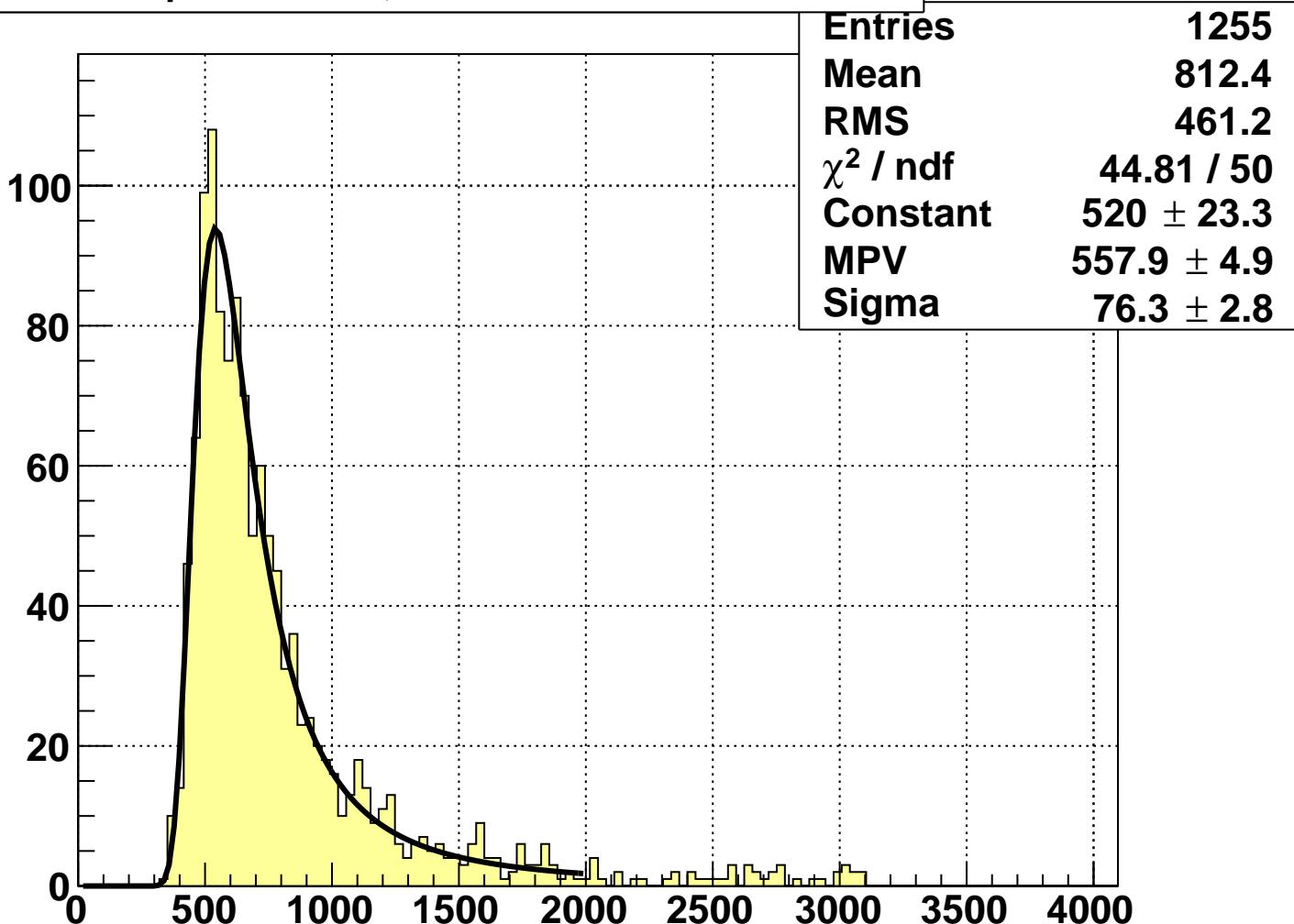
FST - MIP peak non-ZS, RDO4_ARM2_PORT1_SEC1 nonZS_Section_47

Entries	406
Mean	1175
RMS	674.1
χ^2 / ndf	38.58 / 45
Constant	83.01 ± 7.48
MPV	718.7 ± 19.5
Sigma	146.7 ± 14.0

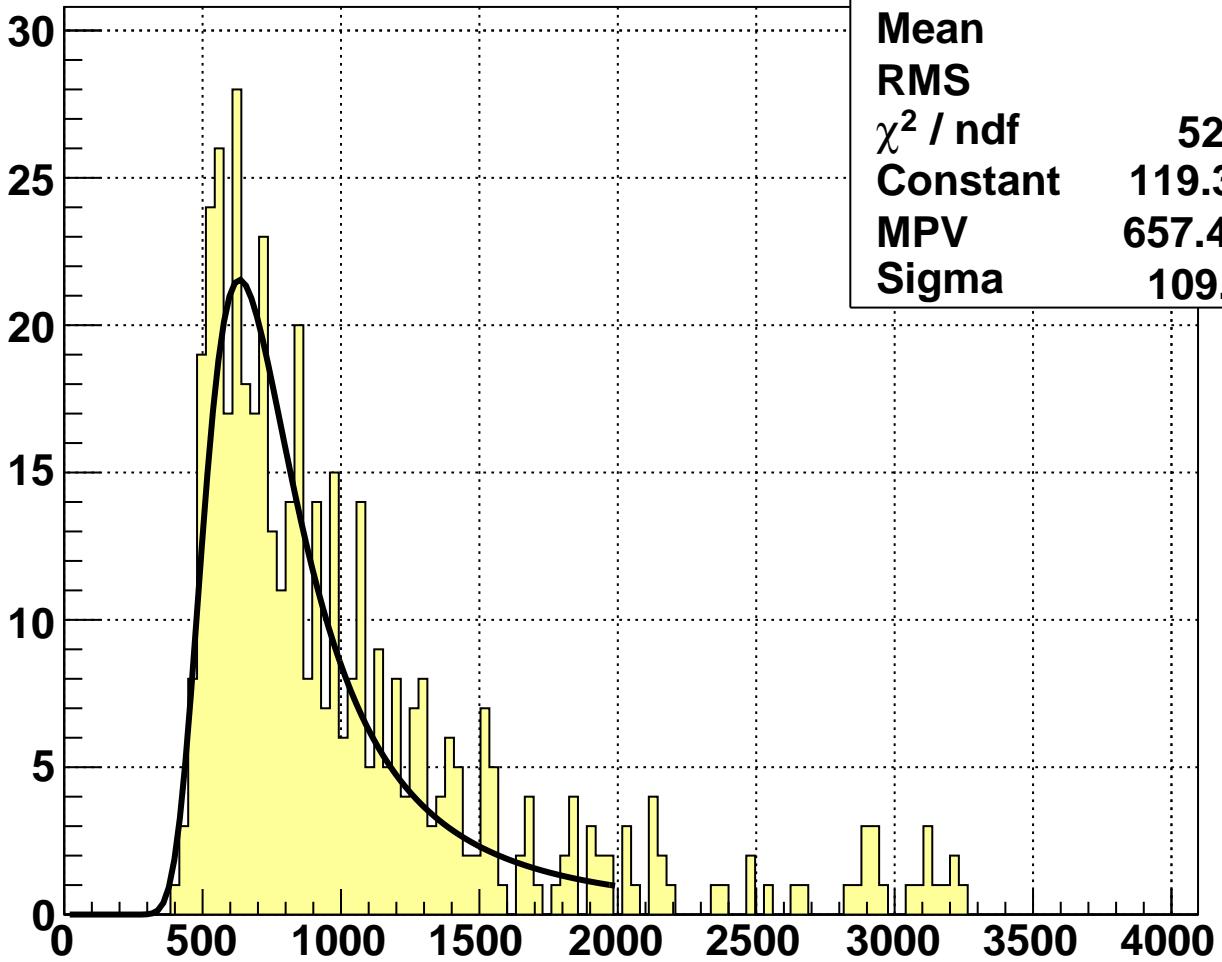


FST - MIP peak non-ZS, RDO5_ARM0_PORT0_SEC0

nonZS_Section_48

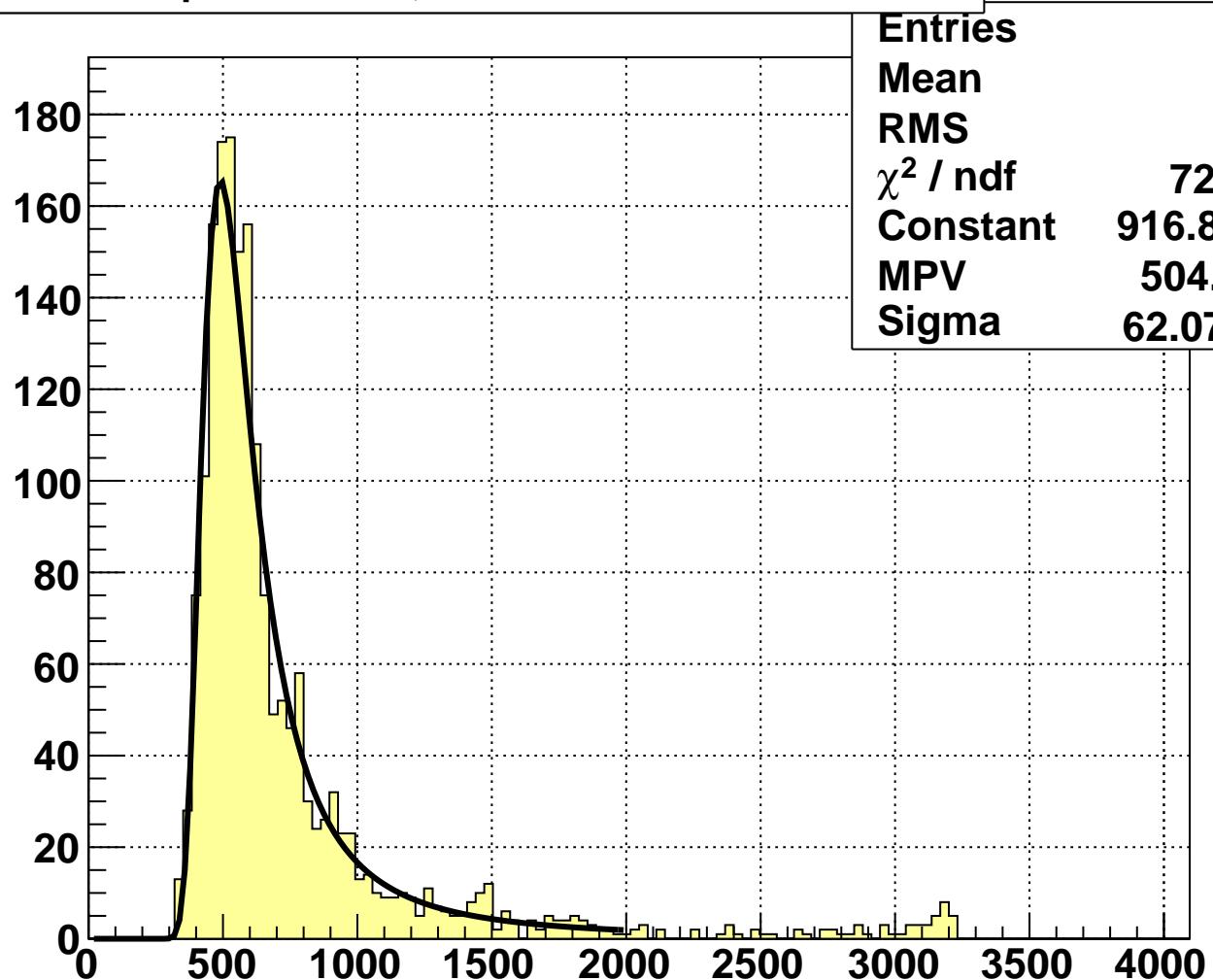


Entries	453
Mean	1036
RMS	603.9
χ^2 / ndf	52.47 / 44
Constant	119.3 ± 10.1
MPV	657.4 ± 15.3
Sigma	109.4 ± 8.6



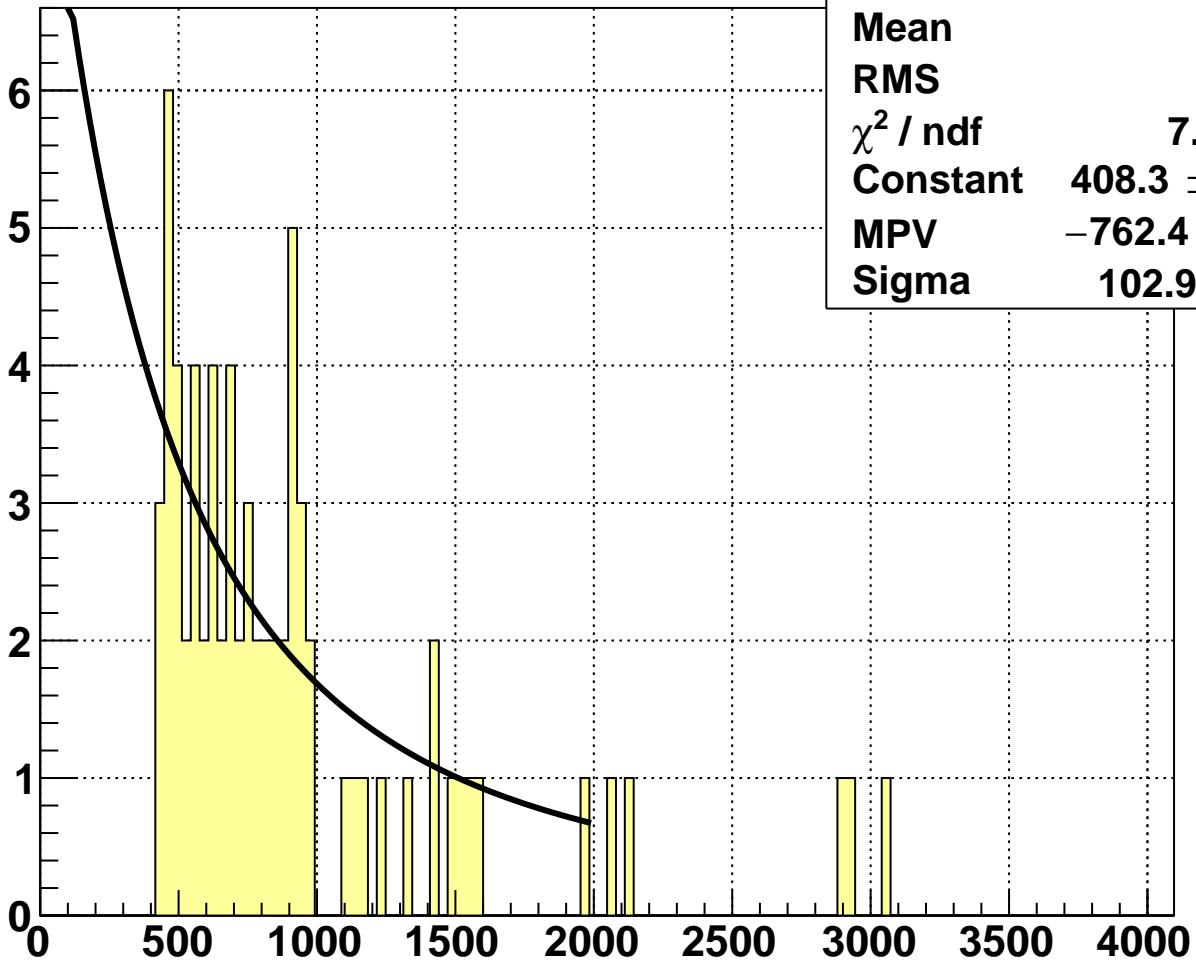
FST - MIP peak non-ZS, RDO5_ARM0_PORT1_SEC0

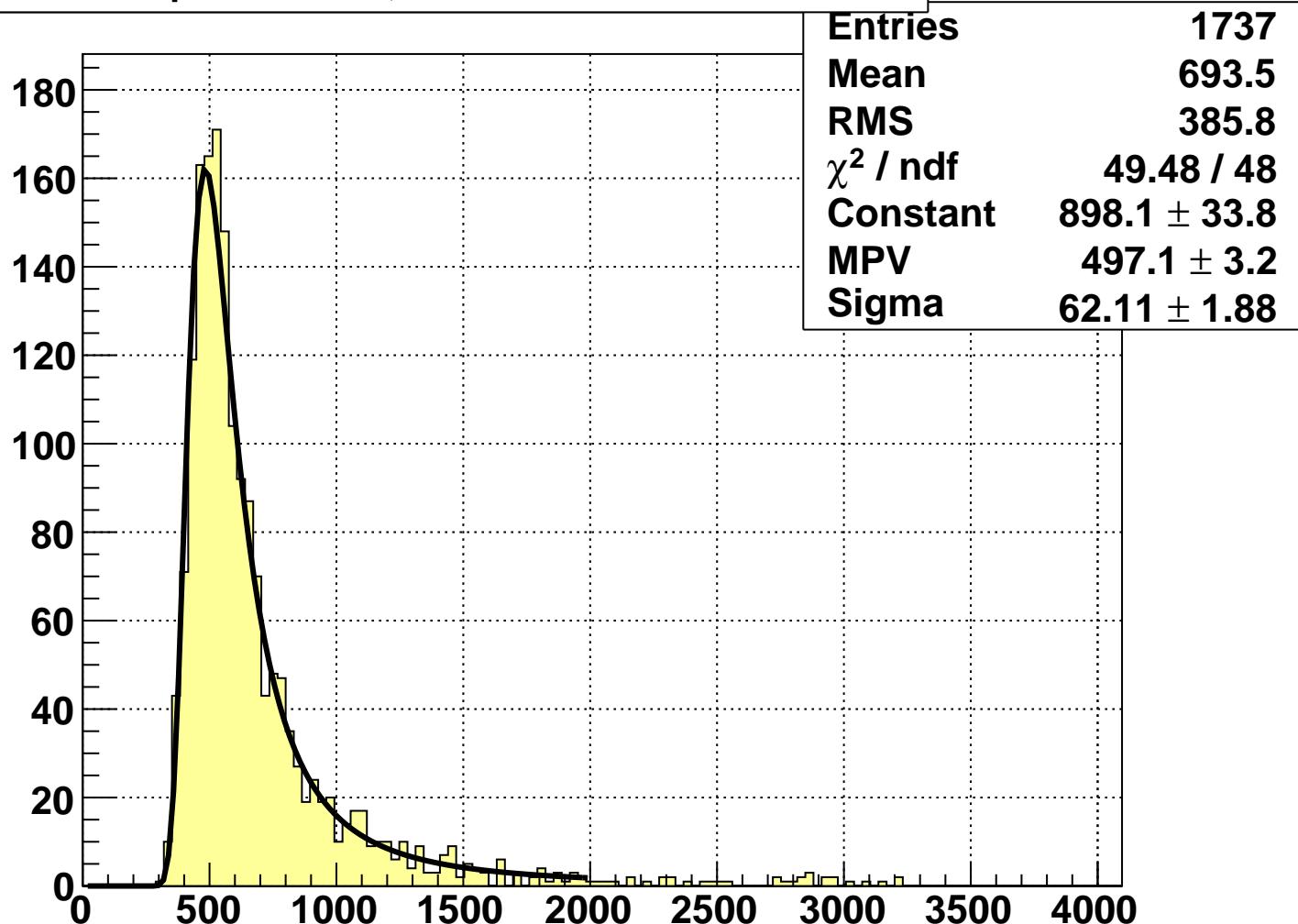
nonZS_Section_50



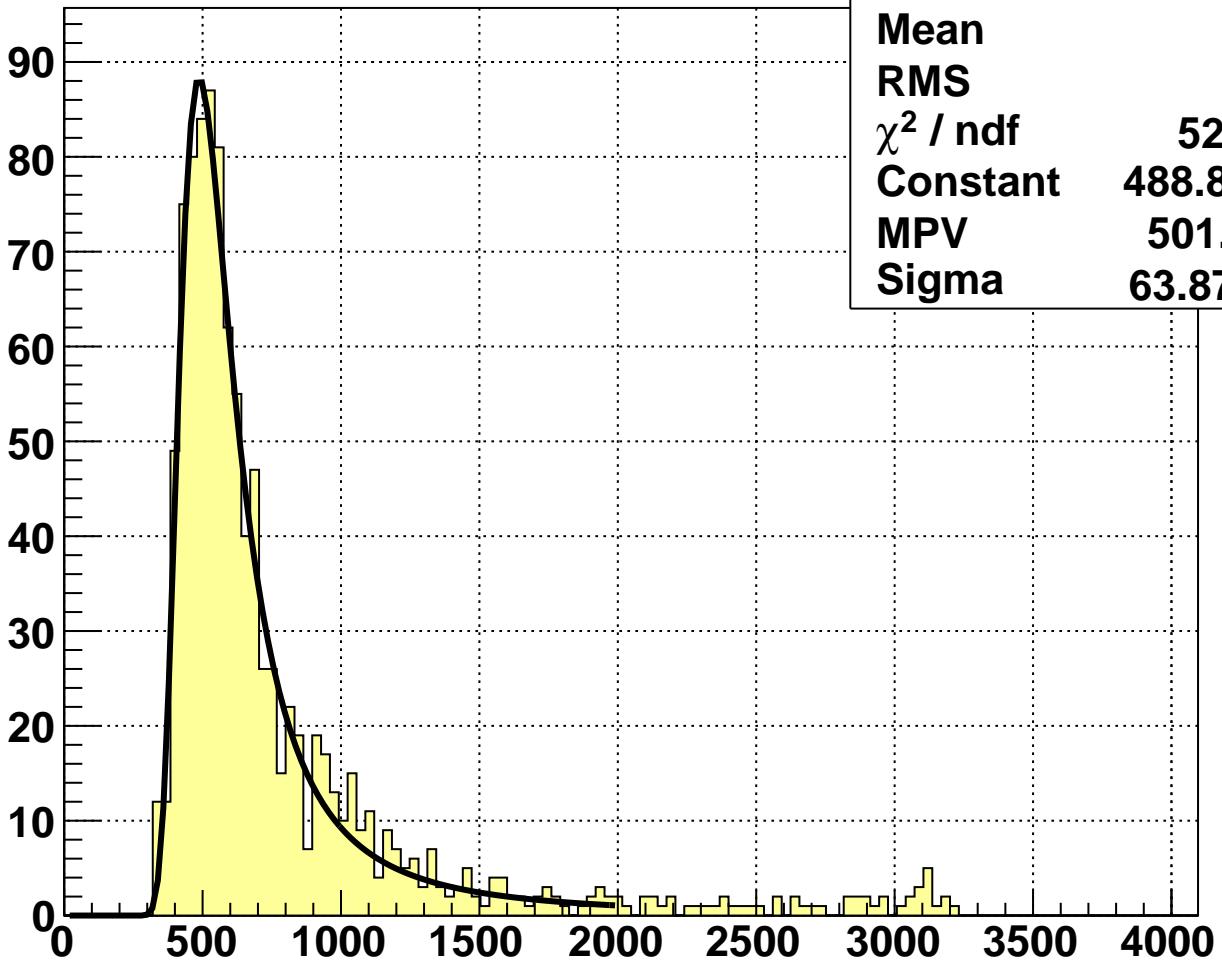
Entries	1829
Mean	744.3
RMS	487.7
χ^2 / ndf	72.84 / 49
Constant	916.8 ± 34.8
MPV	504.4 ± 3.2
Sigma	62.07 ± 1.91

Entries	71
Mean	940.8
RMS	573.2
χ^2 / ndf	7.772 / 26
Constant	408.3 ± 3198.8
MPV	-762.4 ± 801.6
Sigma	102.9 ± 344.1





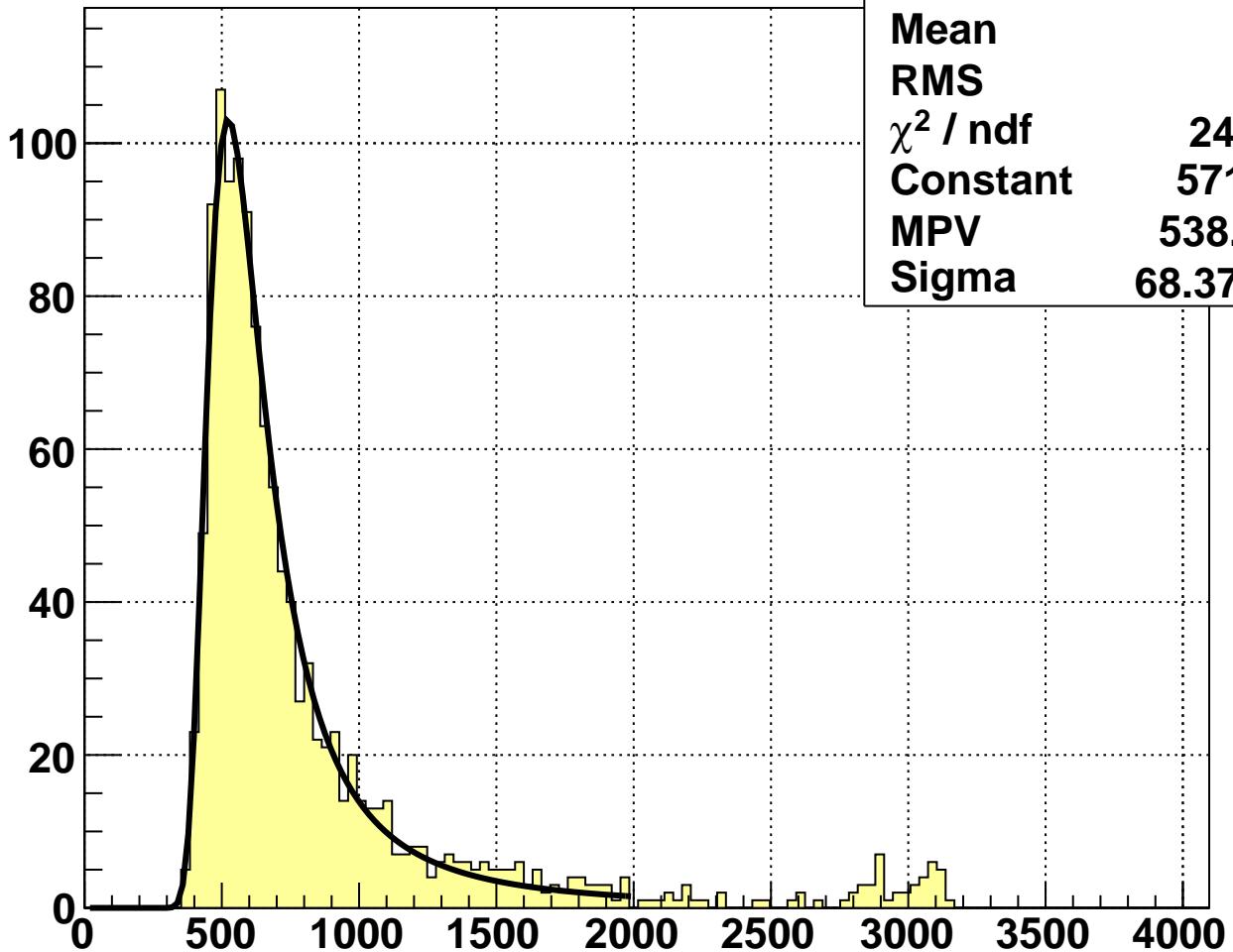
Entries	1030
Mean	779.4
RMS	527
χ^2 / ndf	52.95 / 49
Constant	488.8 ± 25.3
MPV	501.8 ± 4.5
Sigma	63.87 ± 2.71



FST - MIP peak non-ZS, RDO5_ARM1_PORT1_SEC0

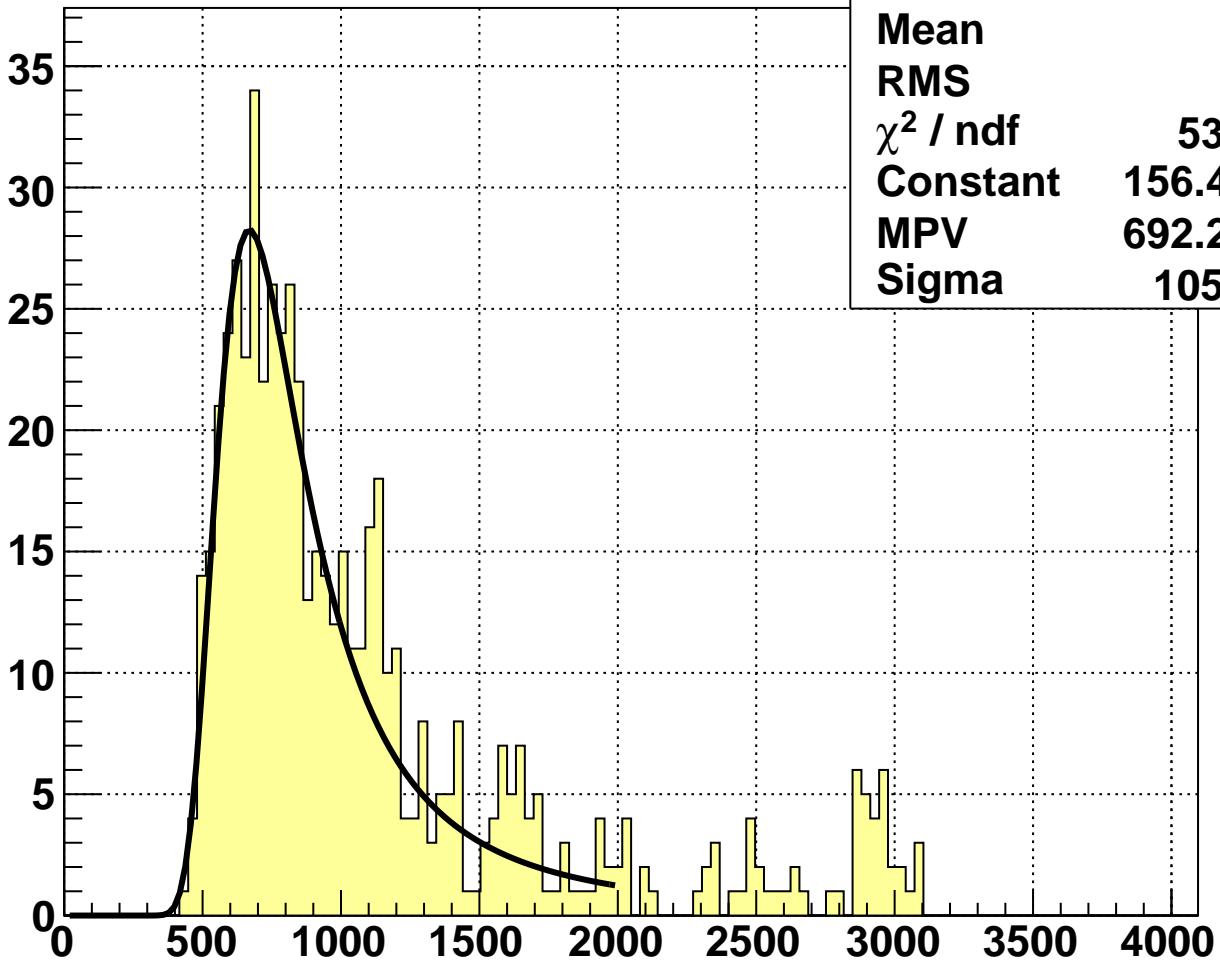
nonZS_Section_54

Entries	1238
Mean	825.3
RMS	536.3
χ^2 / ndf	24.54 / 48
Constant	571 ± 25.7
MPV	538.5 ± 4.4
Sigma	68.37 ± 2.50



FST - MIP peak non-ZS, RDO5_ARM1_PORT1_SEC1 nonZS_Section_55

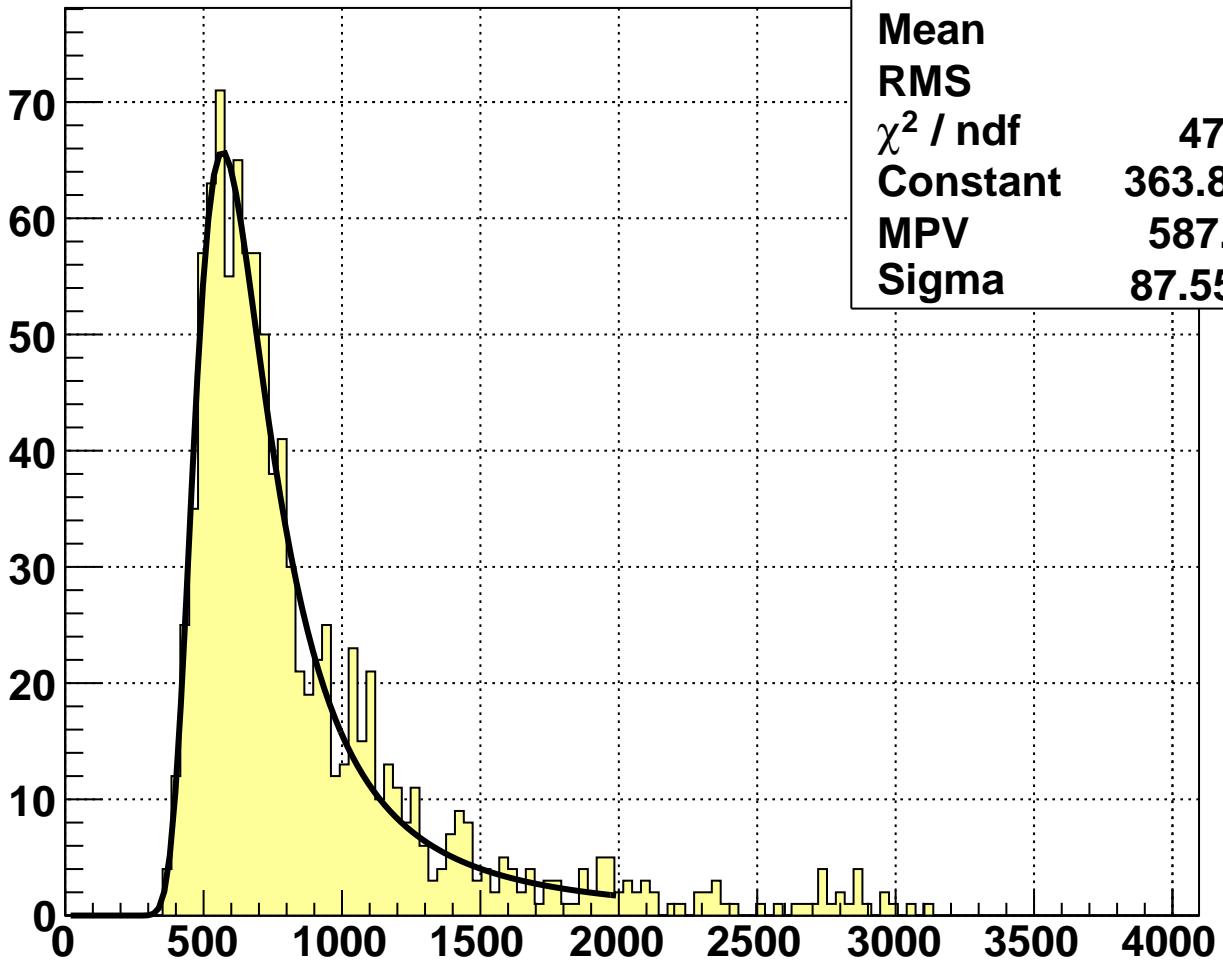
Entries	577
Mean	1106
RMS	626.6
χ^2 / ndf	53.32 / 47
Constant	156.4 ± 10.3
MPV	692.2 ± 10.9
Sigma	105.1 ± 5.6



FST - MIP peak non-ZS, RDO5_ARM2_PORT0_SEC0

nonZS_Section_56

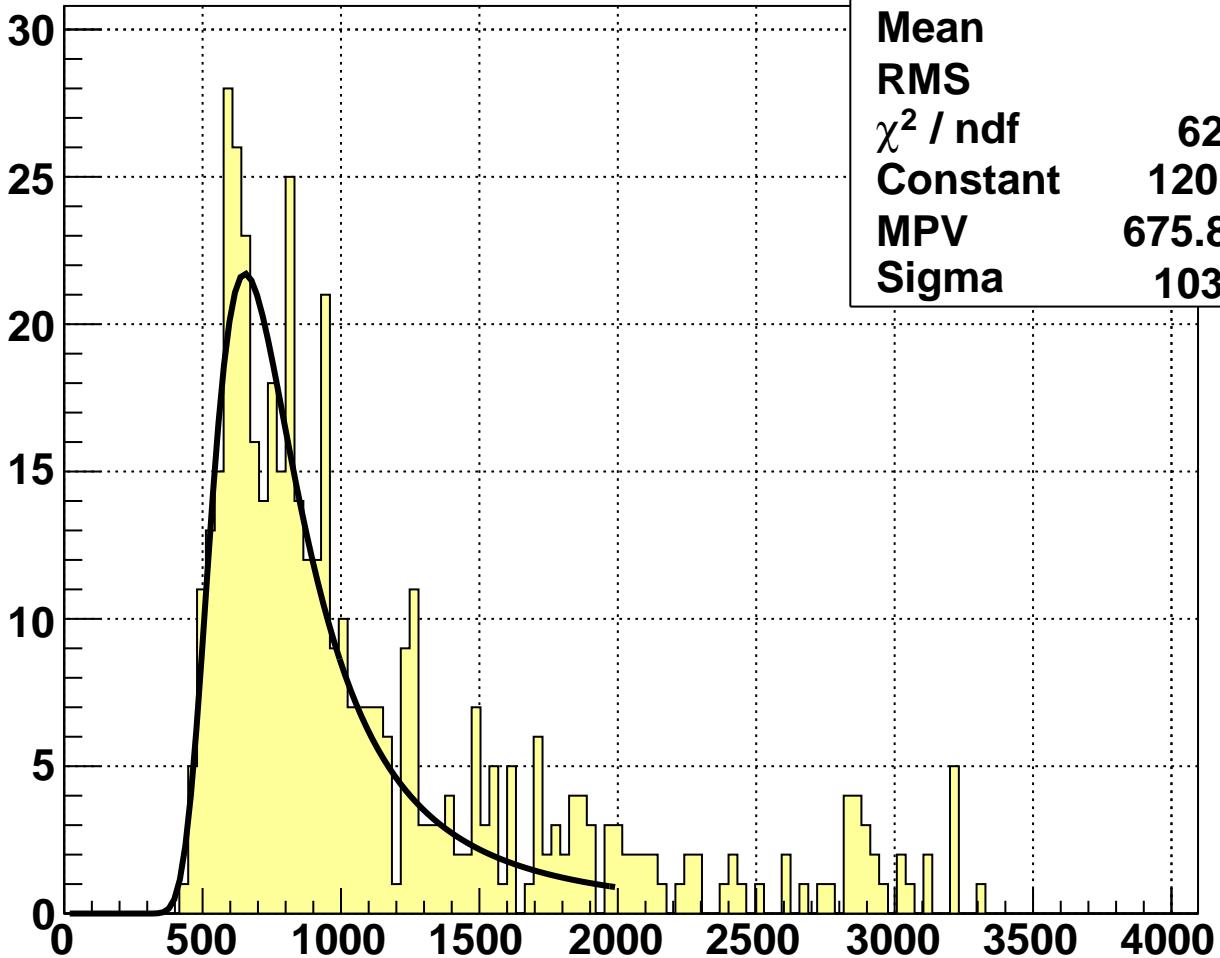
Entries	1016
Mean	872
RMS	480.8
χ^2 / ndf	47.03 / 49
Constant	363.8 ± 17.9
MPV	587.8 ± 6.2
Sigma	87.55 ± 3.51



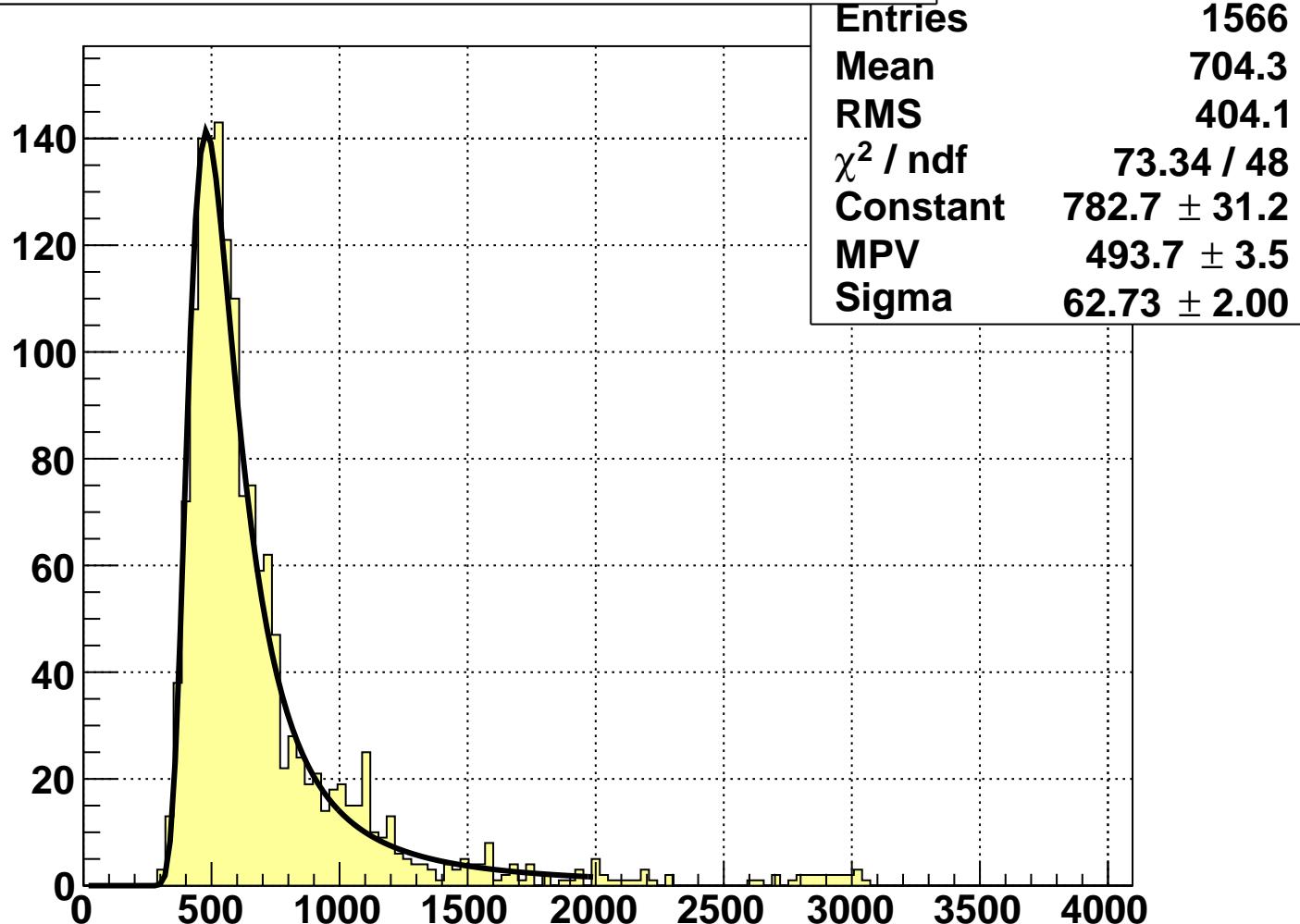
FST - MIP peak non-ZS, RDO5_ARM2_PORT0_SEC1

nonZS_Section_57

Entries	461
Mean	1121
RMS	652.7
χ^2 / ndf	62.51 / 45
Constant	120.2 ± 9.6
MPV	675.8 ± 12.8
Sigma	103.1 ± 7.0



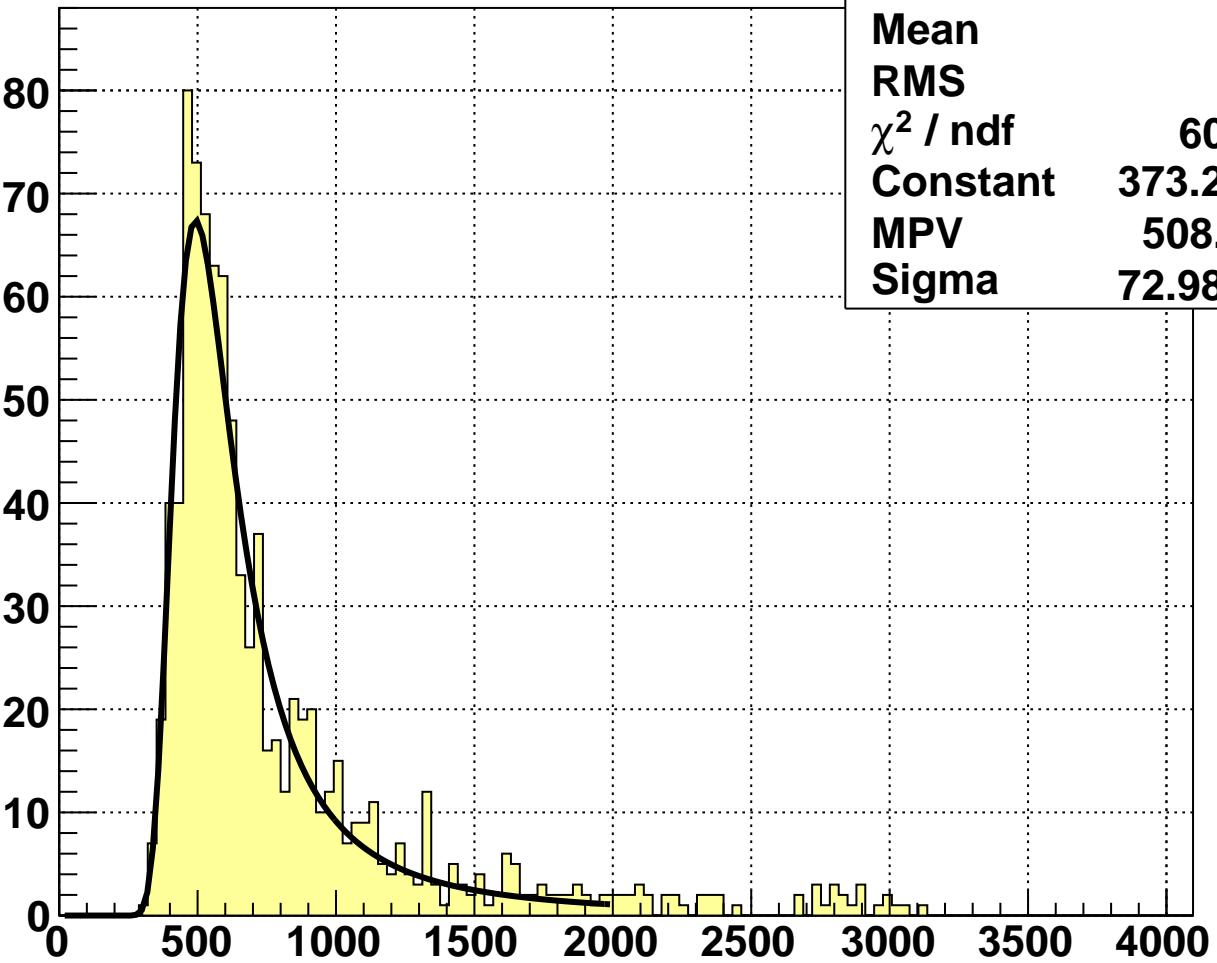
FST - MIP peak non-ZS, RDO5_ARM2_PORT1_SEC0 nonZS_Section_58



FST - MIP peak non-ZS, RDO5_ARM2_PORT1_SEC1

nonZS_Section_59

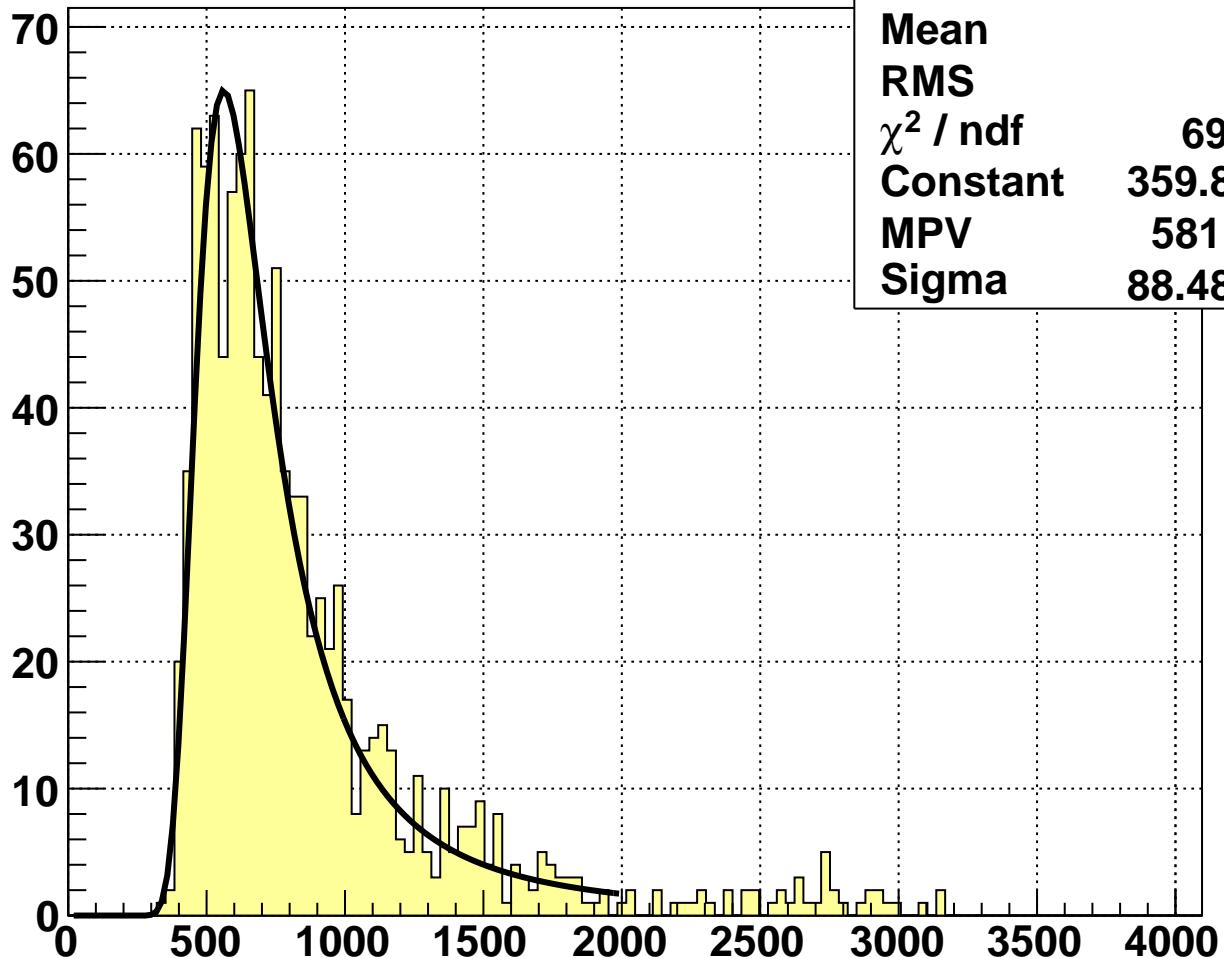
Entries	907
Mean	798.7
RMS	506.2
χ^2 / ndf	60.51 / 51
Constant	373.2 ± 19.9
MPV	508.9 ± 5.5
Sigma	72.98 ± 3.13



FST - MIP peak non-ZS, RDO6_ARM0_PORT0_SEC0

nonZS_Section_60

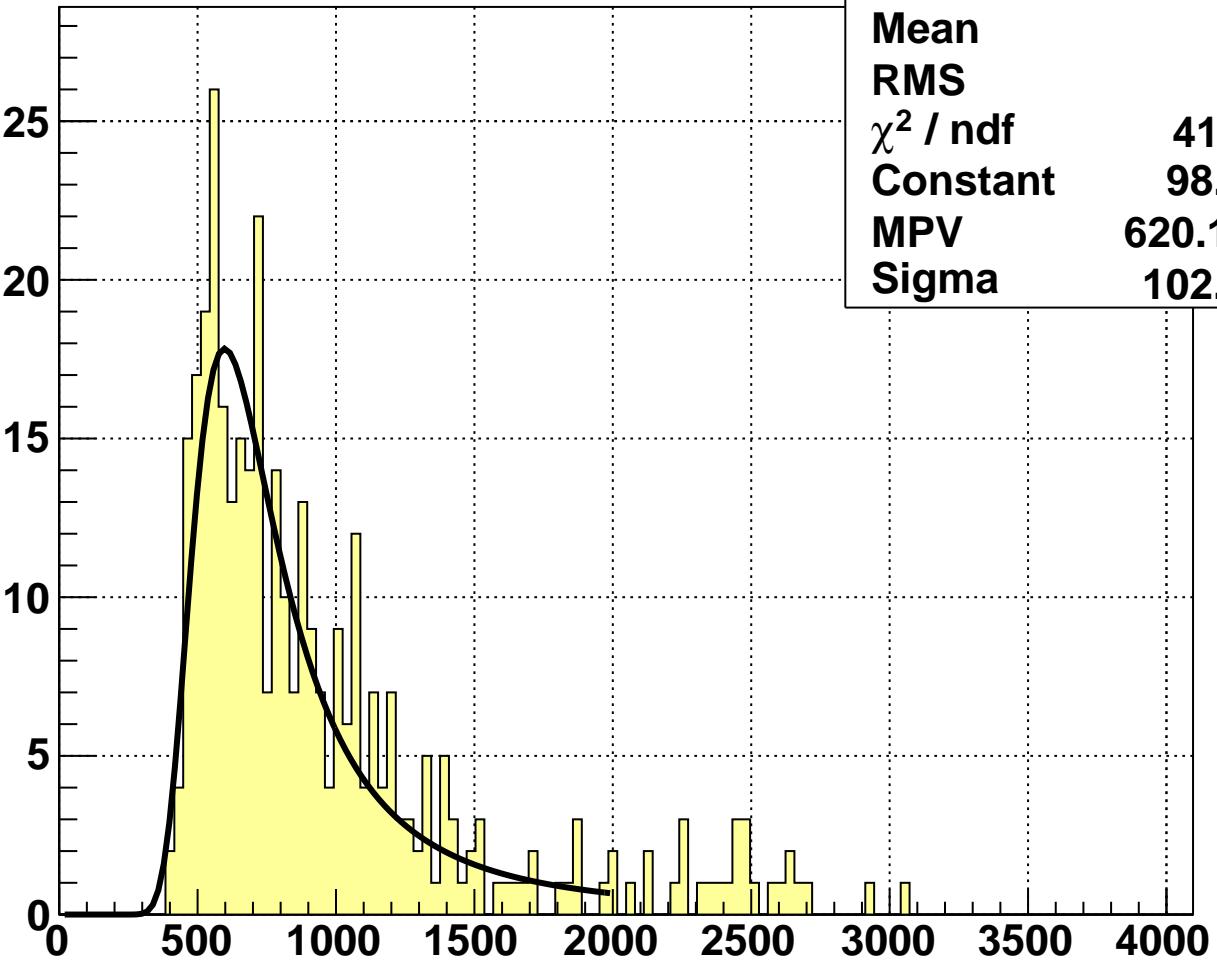
Entries	1035
Mean	858.7
RMS	482.9
χ^2 / ndf	69.31 / 49
Constant	359.8 ± 16.8
MPV	581.3 ± 6.8
Sigma	88.48 ± 3.23



FST - MIP peak non-ZS, RDO6_ARM0_PORT0_SEC1

nonZS_Section_61

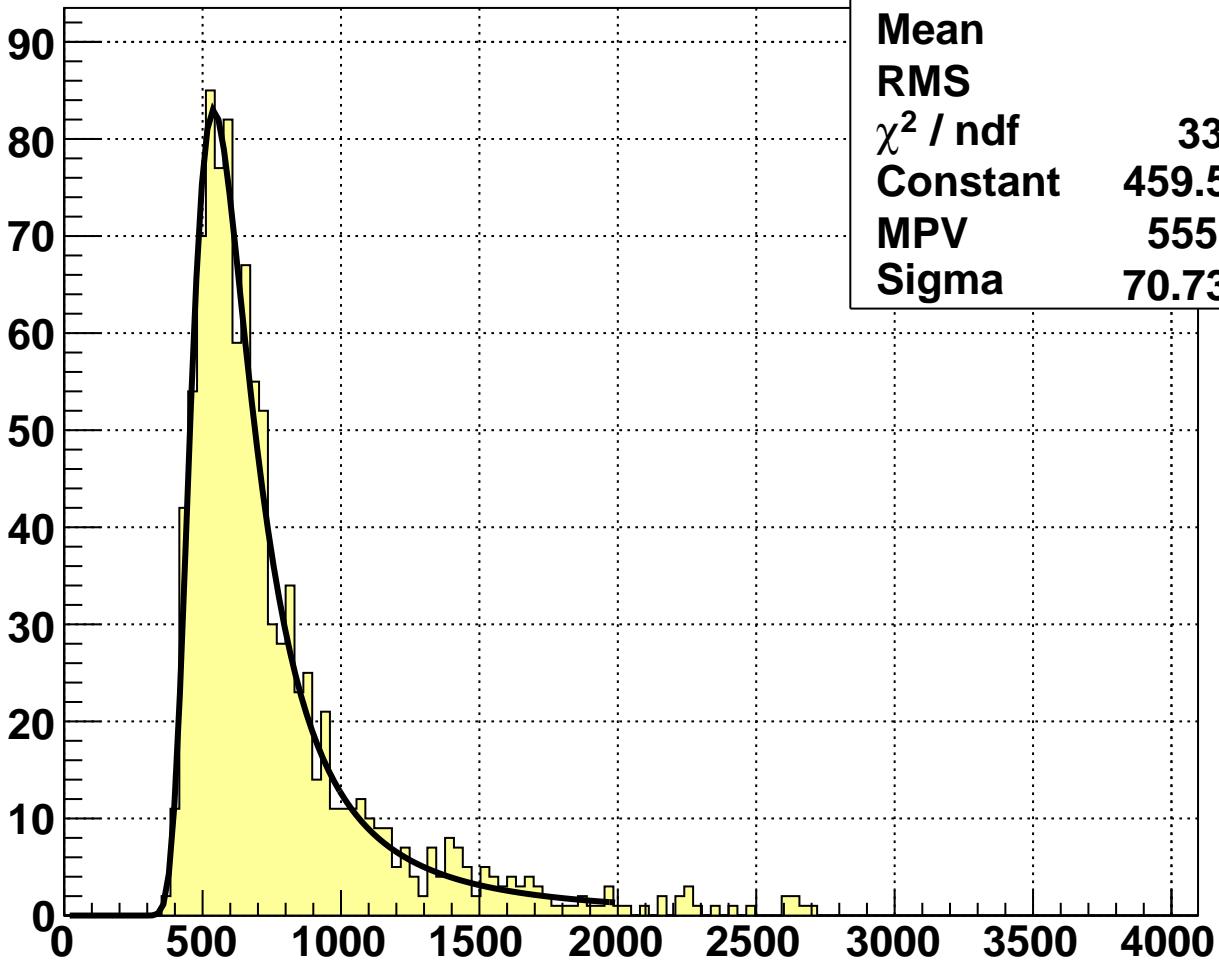
Entries	351
Mean	960.4
RMS	536.5
χ^2 / ndf	41.71 / 43
Constant	98.7 ± 9.6
MPV	620.1 ± 15.2
Sigma	102.6 ± 9.3



FST - MIP peak non-ZS, RDO6_ARM0_PORT1_SEC0

nonZS_Section_62

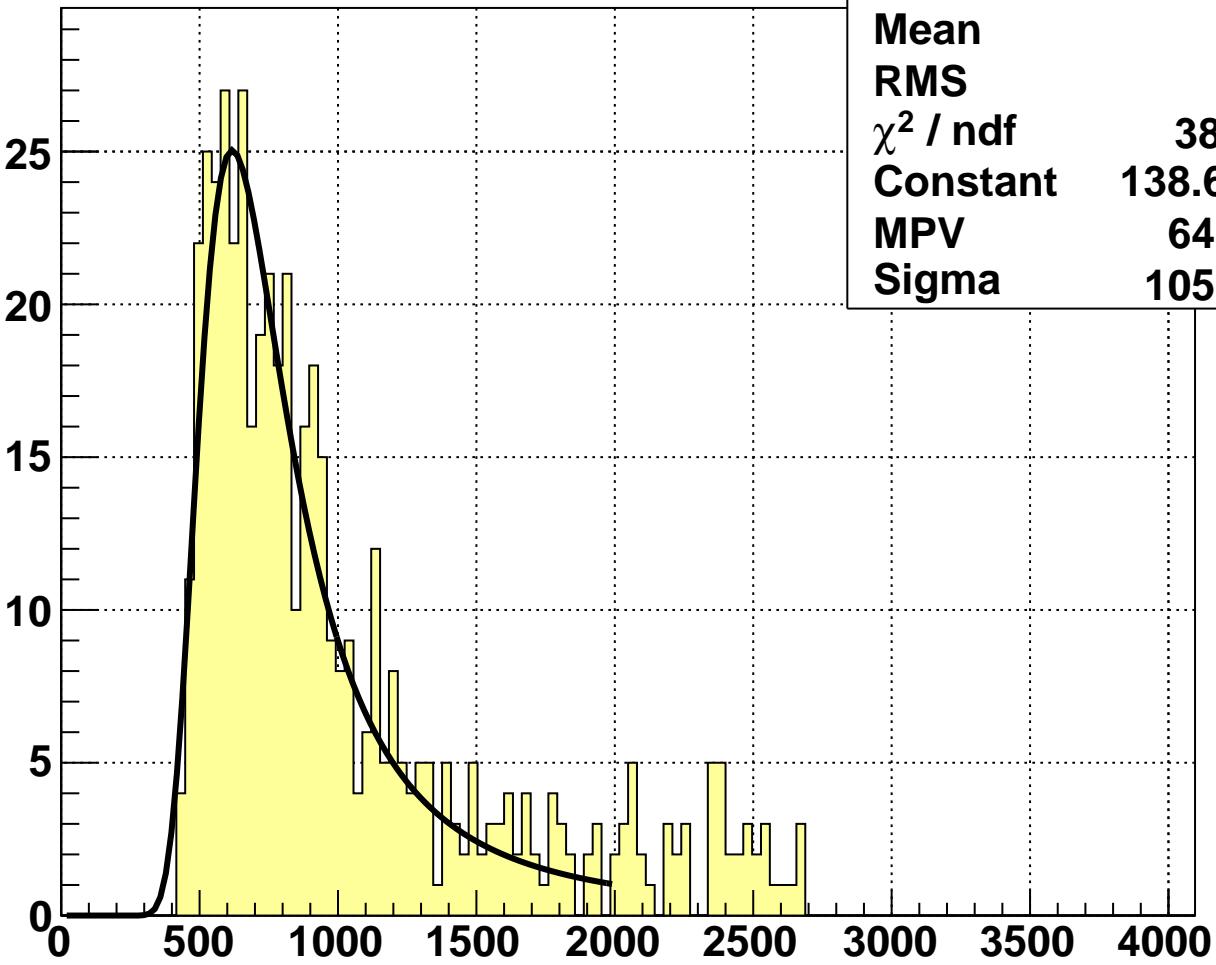
Entries	1013
Mean	768.8
RMS	371.2
χ^2 / ndf	33.98 / 49
Constant	459.5 ± 21.5
MPV	555.5 ± 5.0
Sigma	70.73 ± 2.56



Pedestal Subtracted ADC [ADC Counts]

Sat Dec 18 18:13:01 2021

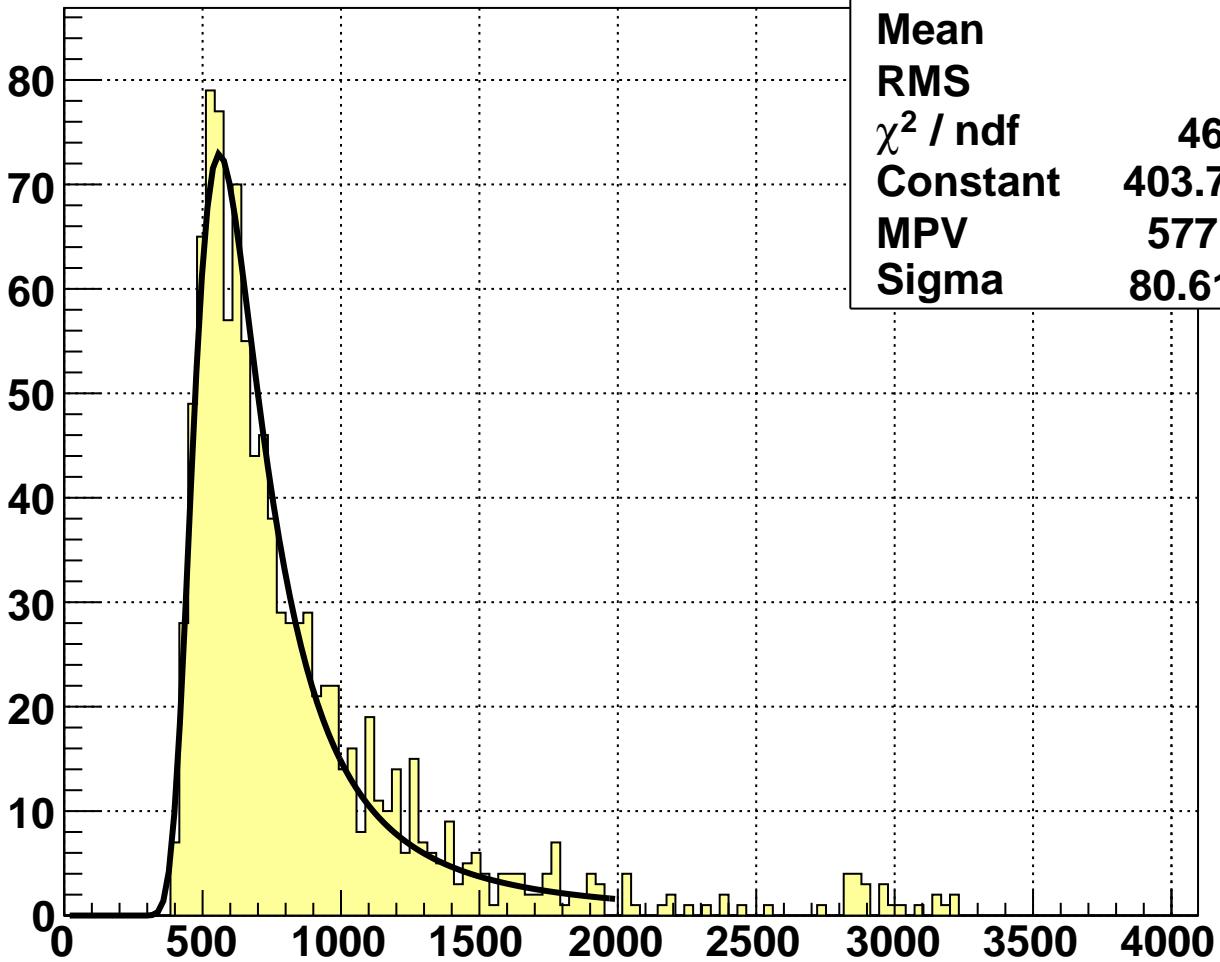
Entries	496
Mean	1016
RMS	547.5
χ^2 / ndf	38.98 / 45
Constant	138.6 ± 10.8
MPV	641 ± 12.1
Sigma	105.5 ± 7.6



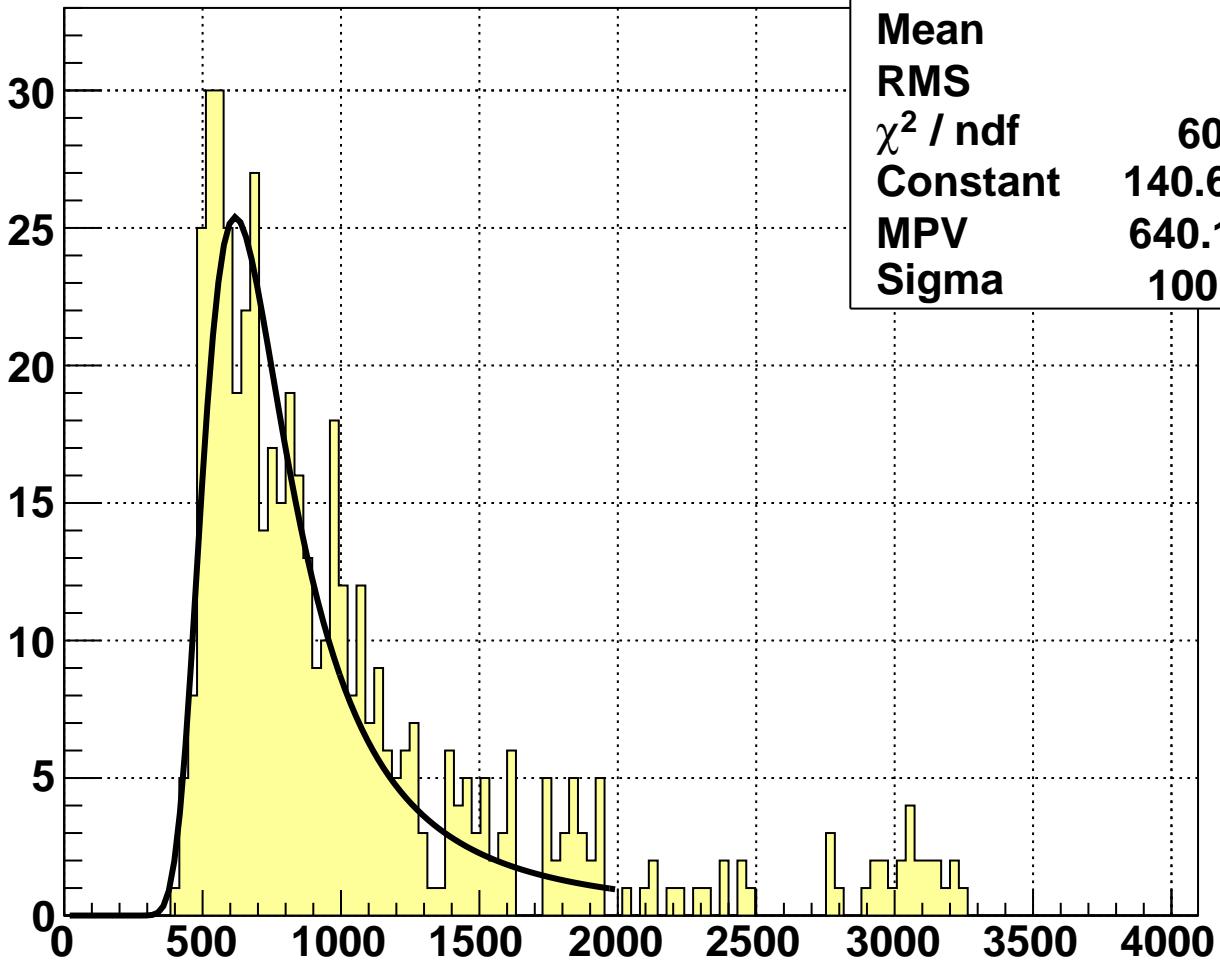
FST - MIP peak non-ZS, RDO6_ARM1_PORT0_SEC0

nonZS_Section_64

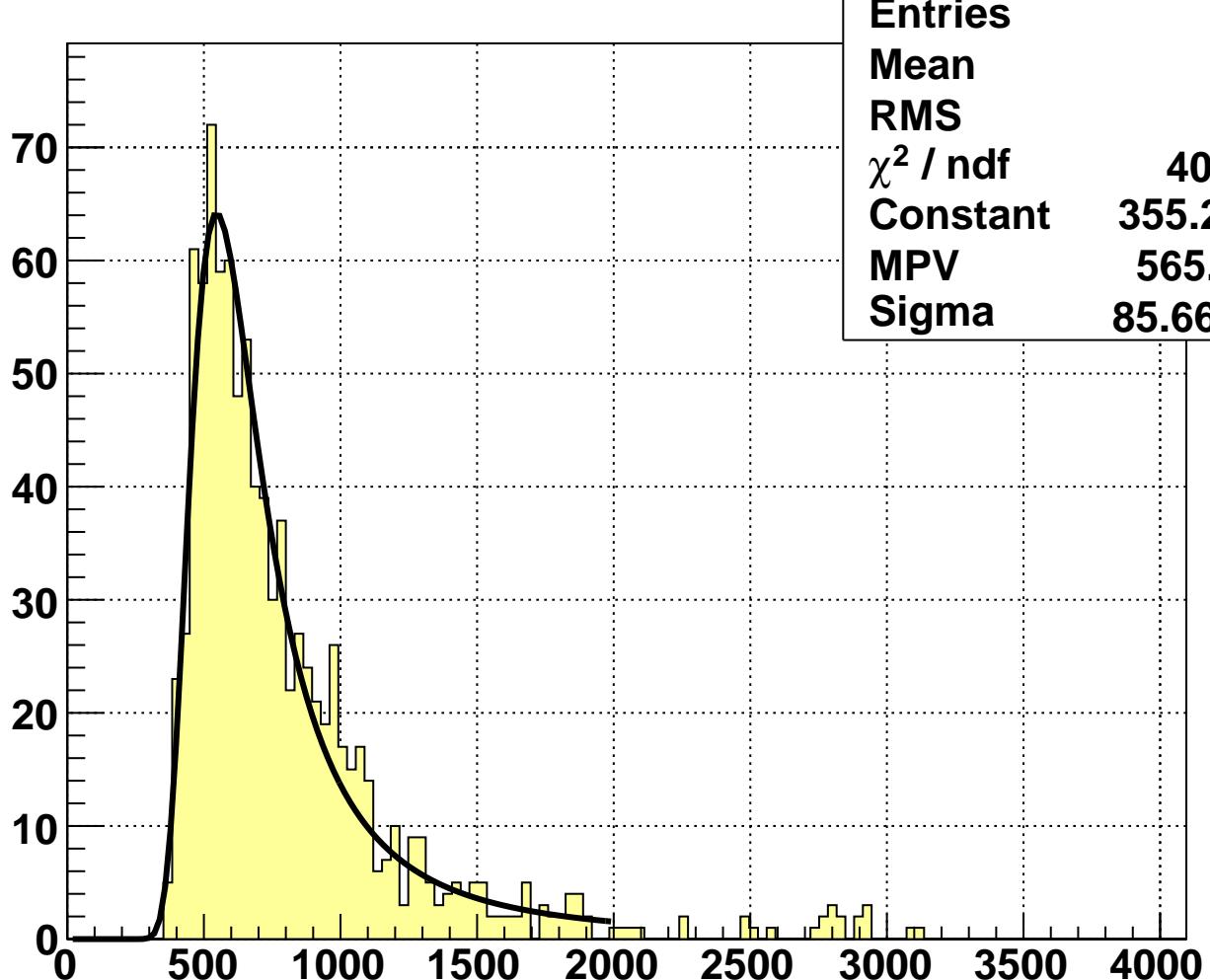
Entries	1029
Mean	851.3
RMS	477.5
χ^2 / ndf	46.03 / 46
Constant	403.7 ± 20.5
MPV	577.9 ± 6.0
Sigma	80.61 ± 3.48



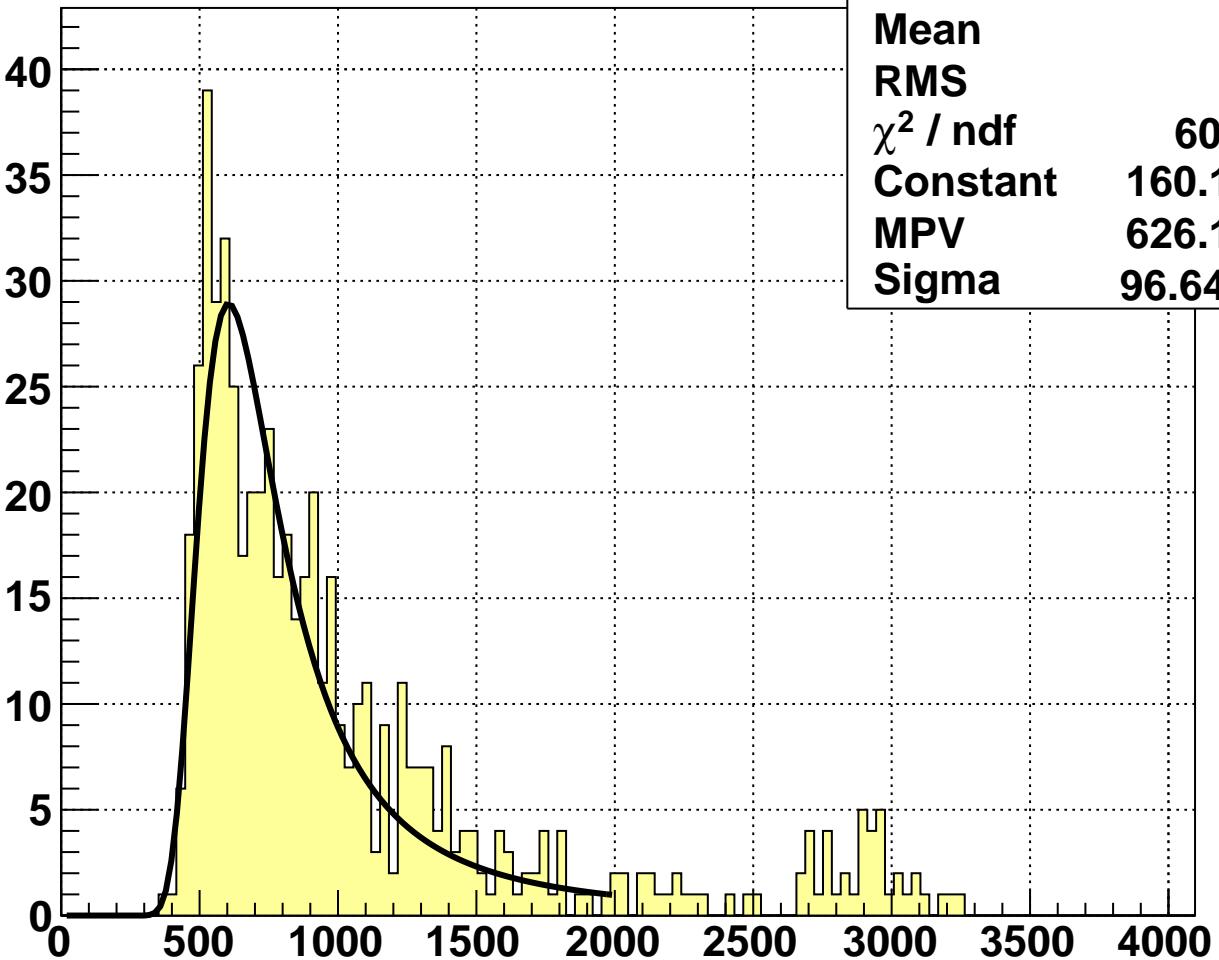
Entries	498
Mean	1030
RMS	626.5
χ^2 / ndf	60.66 / 43
Constant	140.6 ± 10.9
MPV	640.1 ± 12.9
Sigma	100.9 ± 7.0



FST - MIP peak non-ZS, RDO6_ARM1_PORT1_SEC0 nonZS_Section_66



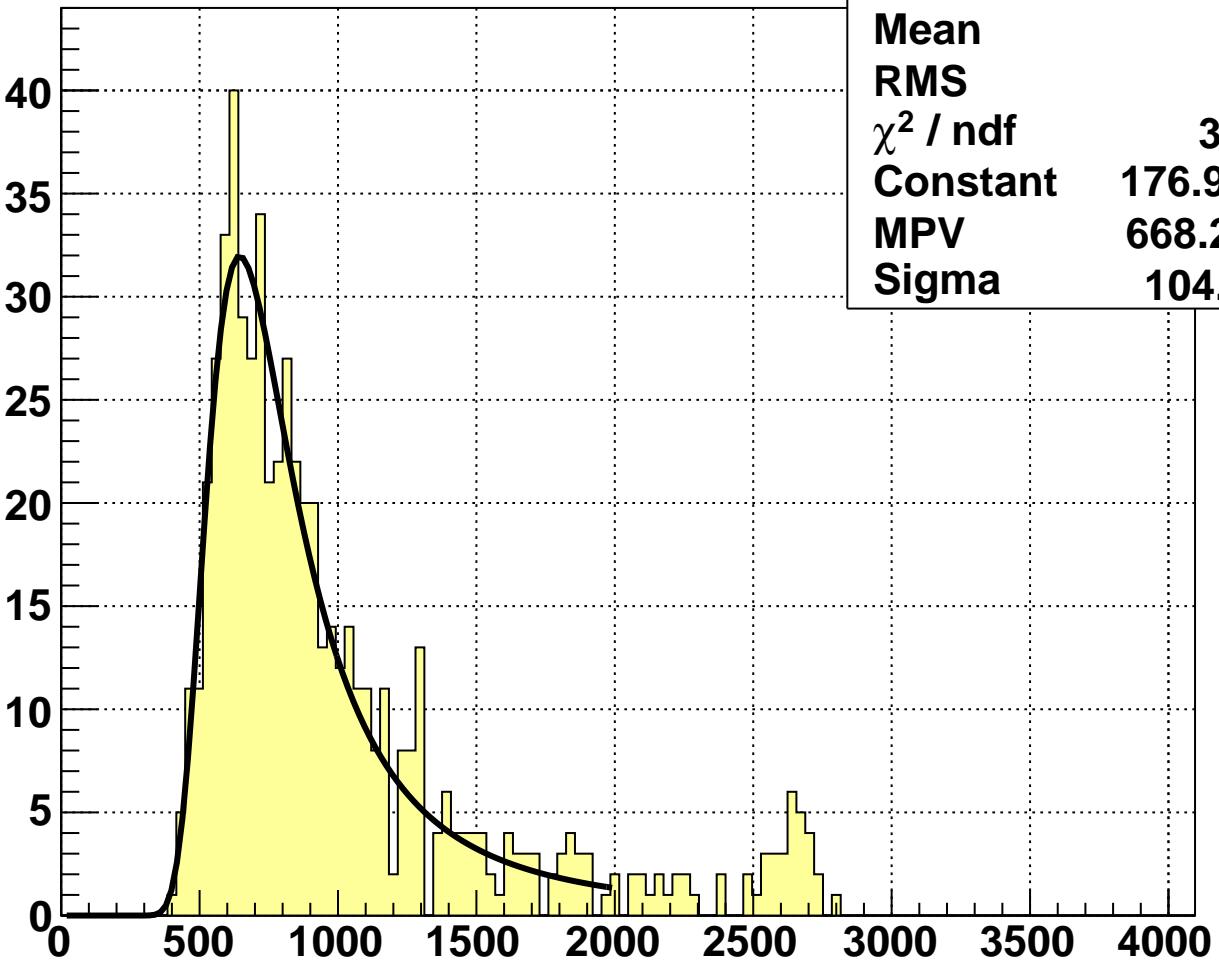
Entries	558
Mean	1035
RMS	649.9
χ^2 / ndf	60.75 / 47
Constant	160.1 ± 12.0
MPV	626.1 ± 12.3
Sigma	96.64 ± 6.32



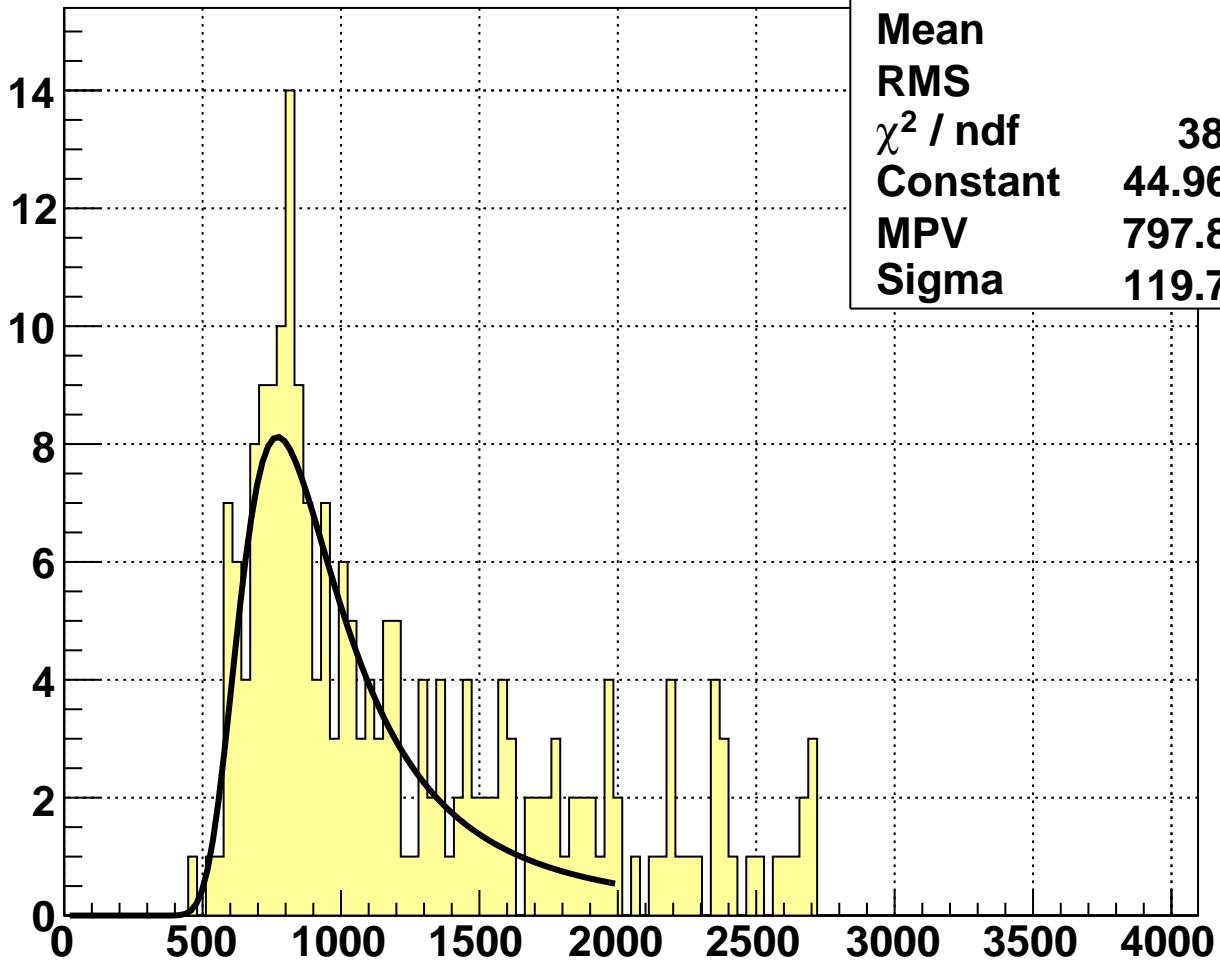
FST - MIP peak non-ZS, RDO6_ARM2_PORT0_SEC0

nonZS_Section_68

Entries	601
Mean	1001
RMS	534.4
χ^2 / ndf	38.1 / 45
Constant	176.9 ± 11.4
MPV	668.2 ± 10.1
Sigma	104.7 ± 5.7



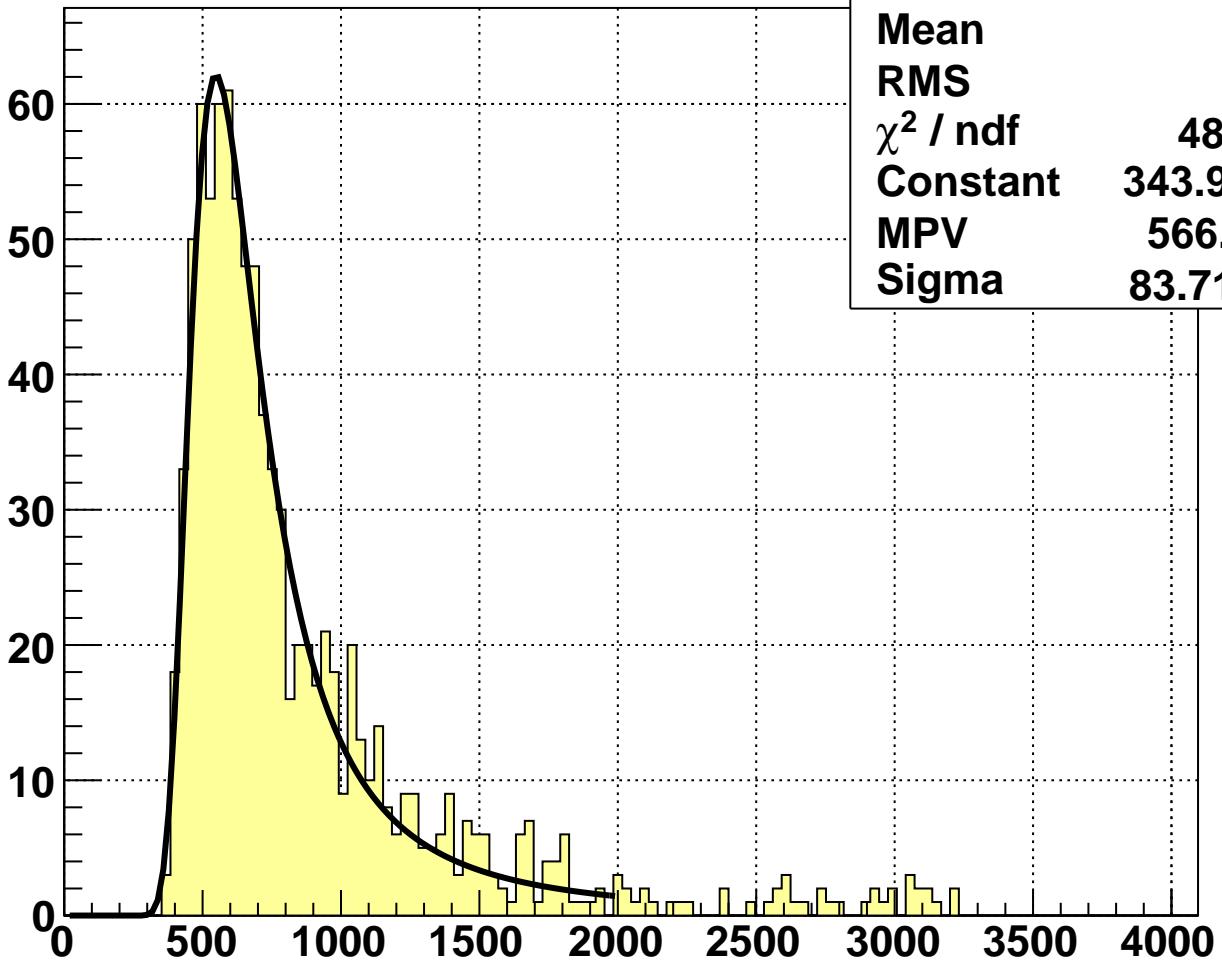
Entries	214
Mean	1245
RMS	583.4
χ^2 / ndf	38.59 / 44
Constant	44.96 ± 6.52
MPV	797.8 ± 24.0
Sigma	119.7 ± 17.2



FST - MIP peak non-ZS, RDO6_ARM2_PORT1_SEC0

nonZS_Section_70

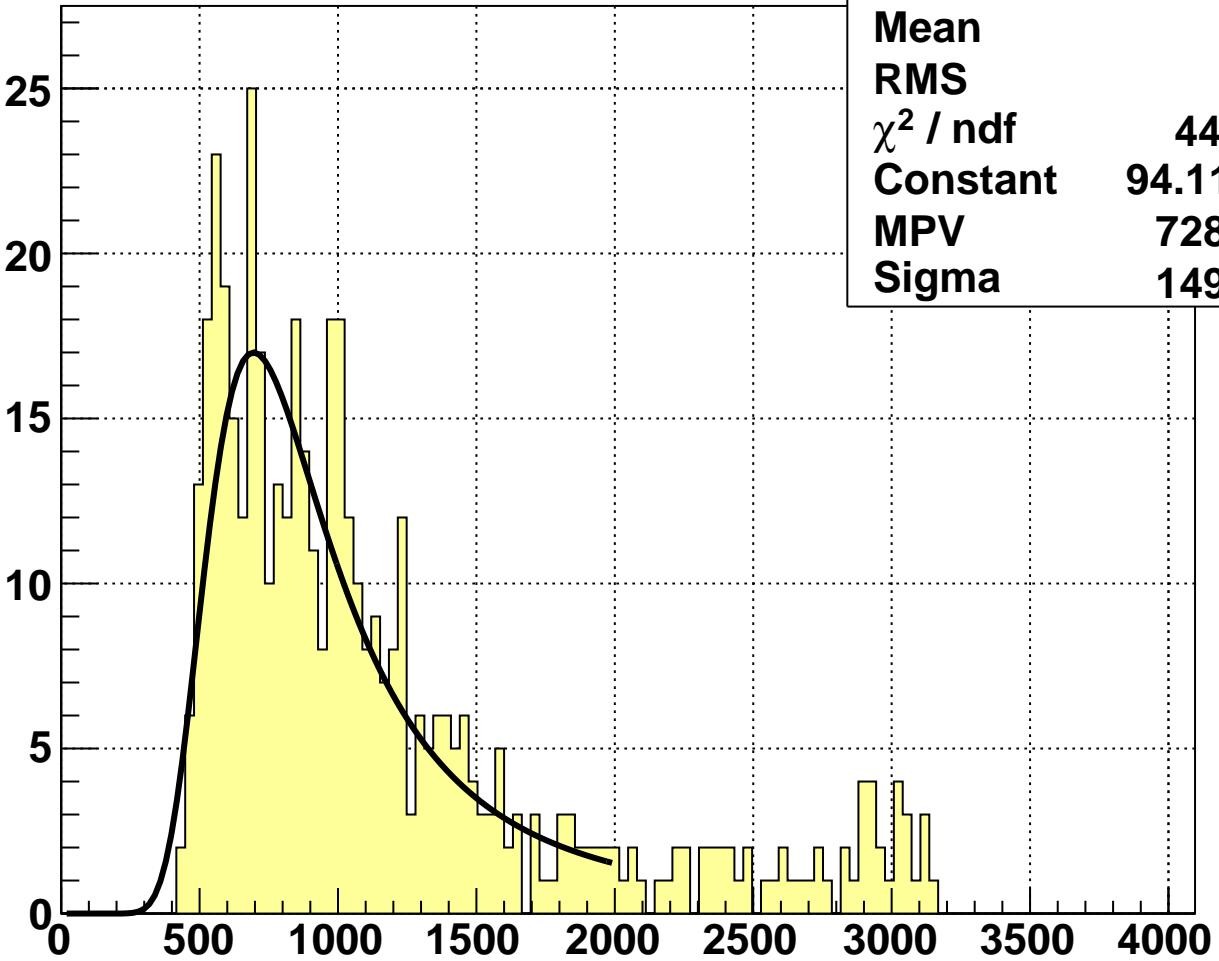
Entries	926
Mean	866.6
RMS	512.2
χ^2 / ndf	48.22 / 48
Constant	343.9 ± 17.7
MPV	566.9 ± 6.6
Sigma	83.71 ± 3.53



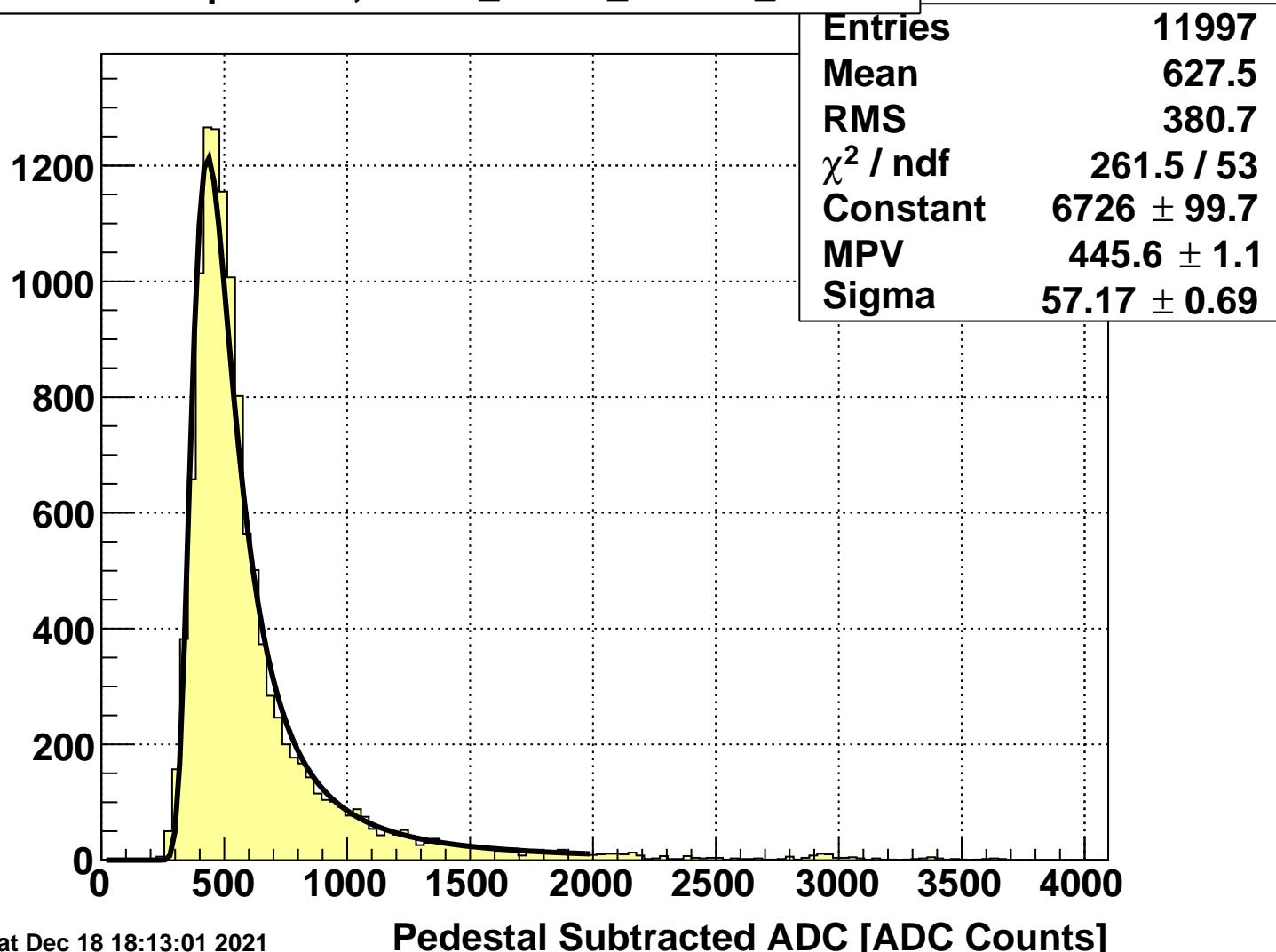
FST - MIP peak non-ZS, RDO6_ARM2_PORT1_SEC1

nonZS_Section_71

Entries	473
Mean	1155
RMS	665.1
χ^2 / ndf	44.24 / 46
Constant	94.11 ± 7.39
MPV	728 ± 18.8
Sigma	149 ± 11.3

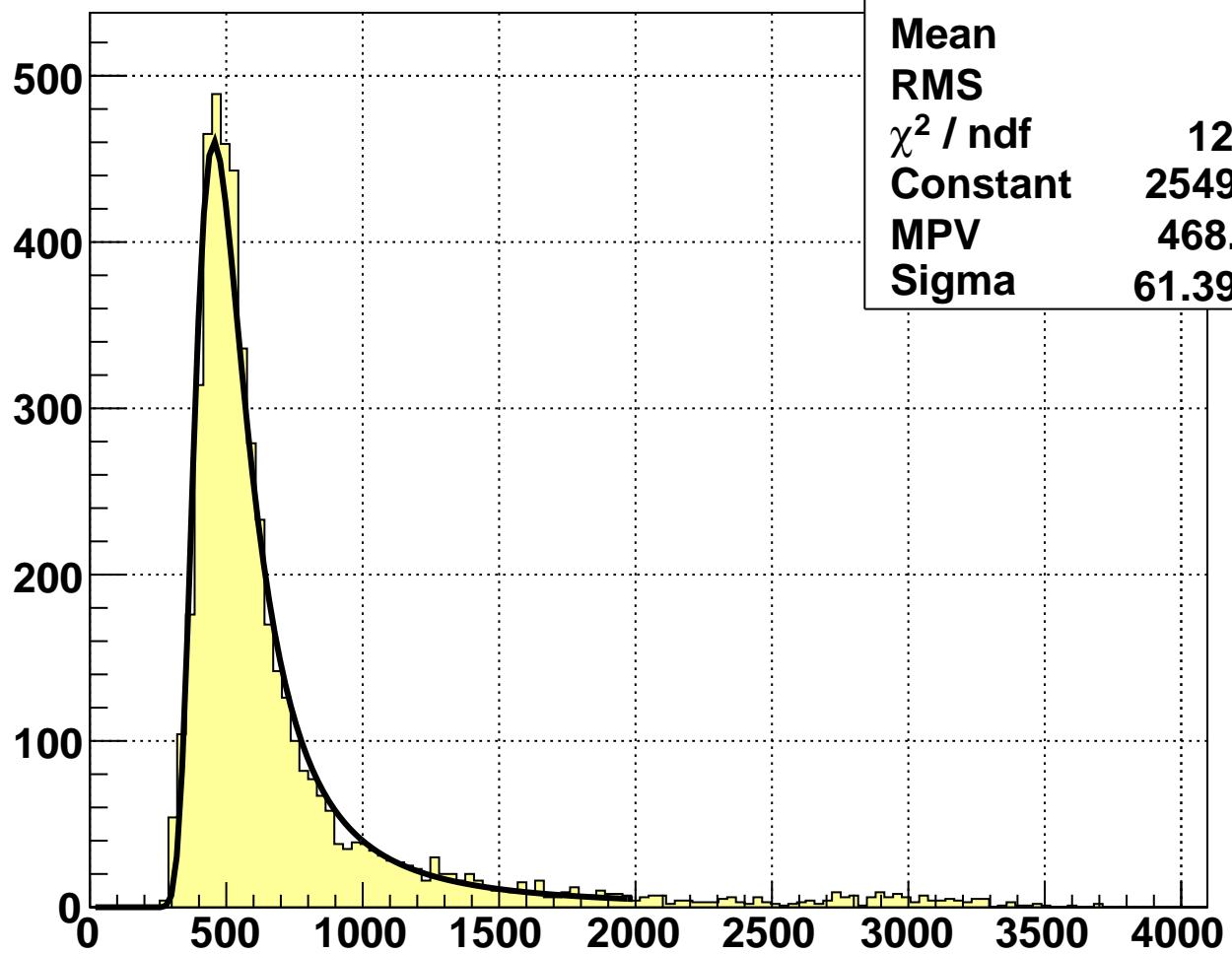


FST - MIP peak ZS, RDO1_ARM0_PORT0_SEC0 P_ZS_Section_0

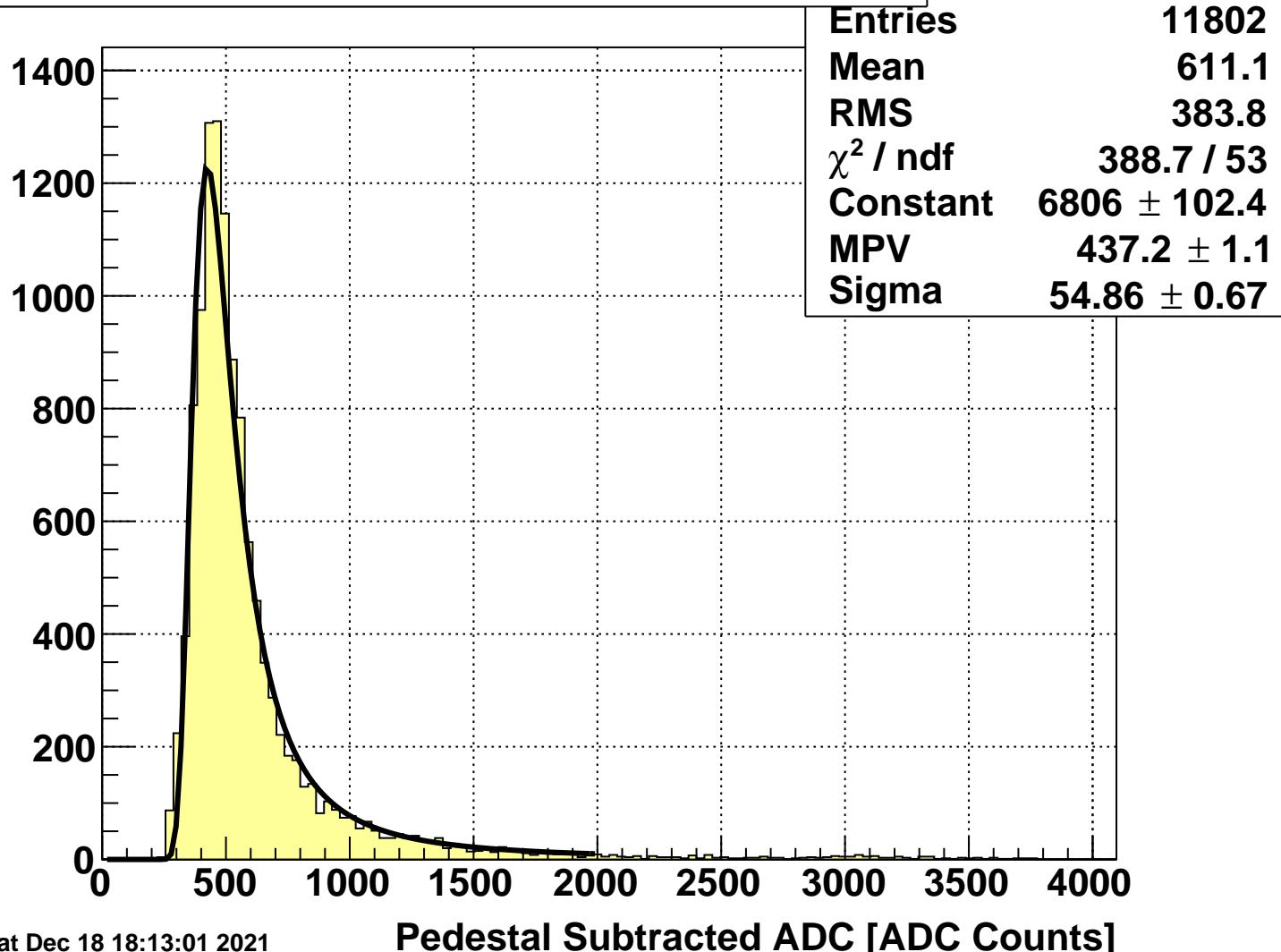


FST - MIP peak ZS, RDO1_ARM0_PORT0_SEC1 P_ZS_Section_1

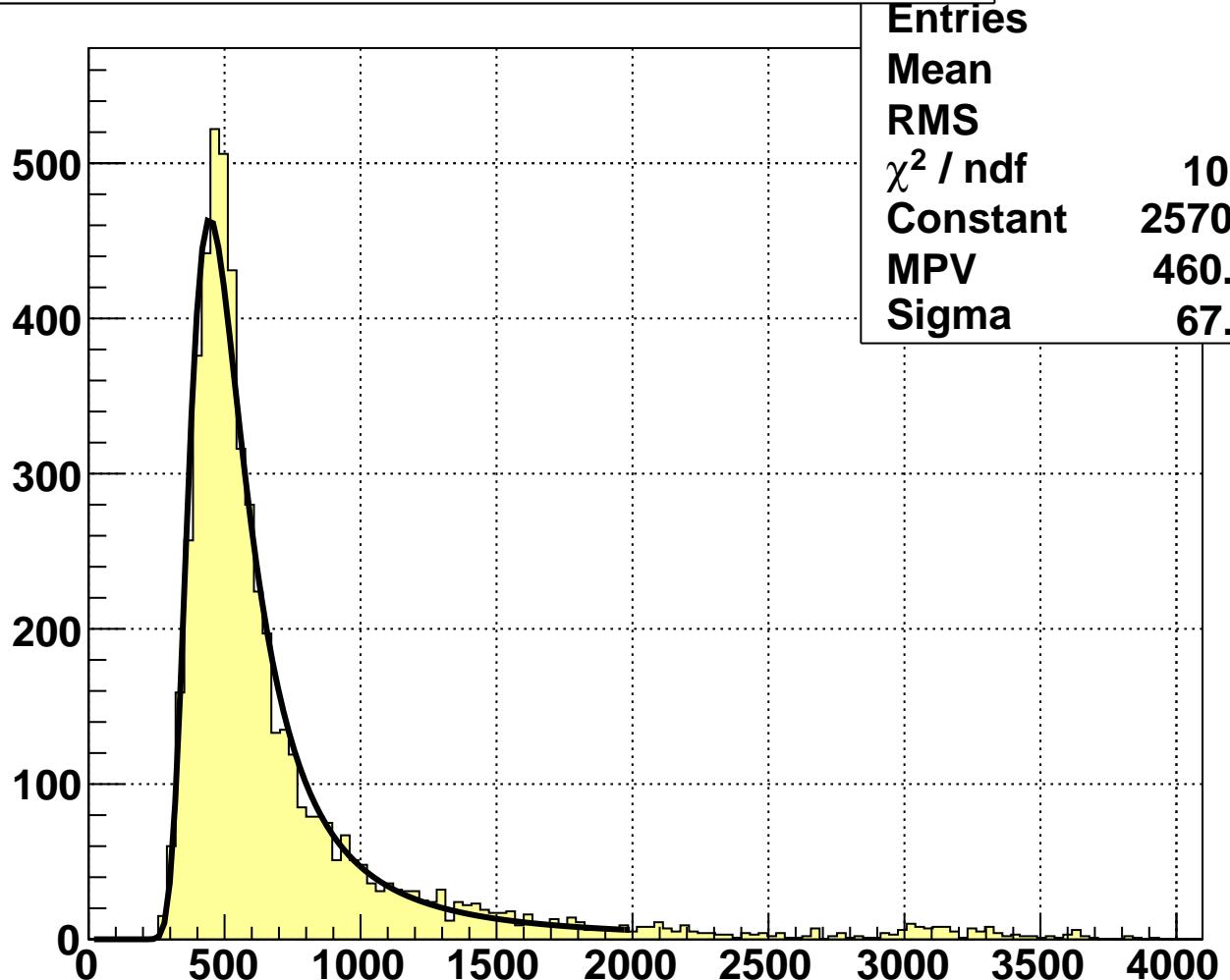
Entries	4990
Mean	712.2
RMS	503.6
χ^2 / ndf	124.3 / 52
Constant	2549 ± 62.2
MPV	468.5 ± 1.9
Sigma	61.39 ± 1.26



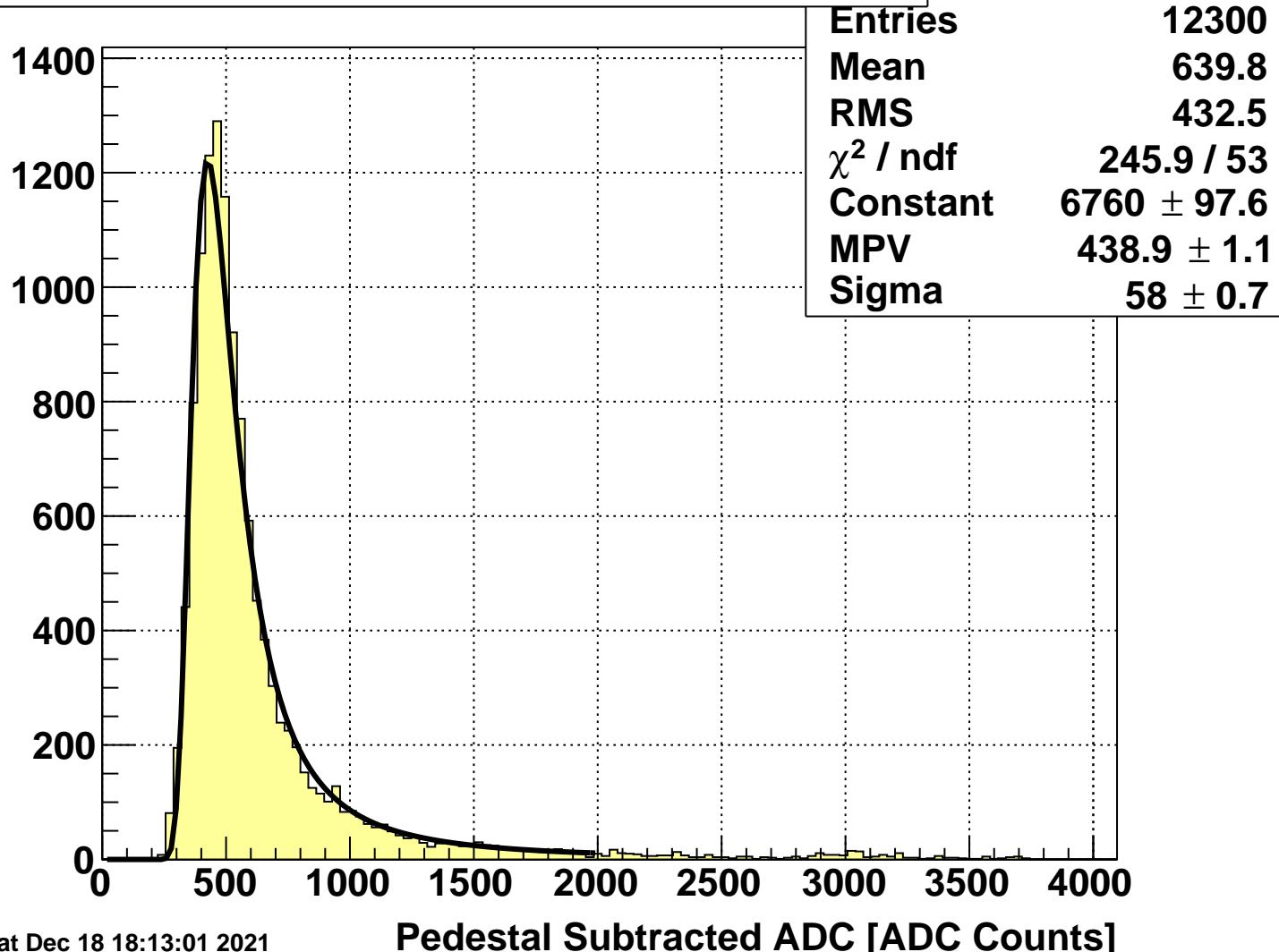
FST - MIP peak ZS, RDO1_ARM0_PORT1_SEC0 P_ZS_Section_2



FST - MIP peak ZS, RDO1_ARM0_PORT1_SEC1 P_ZS_Section_3

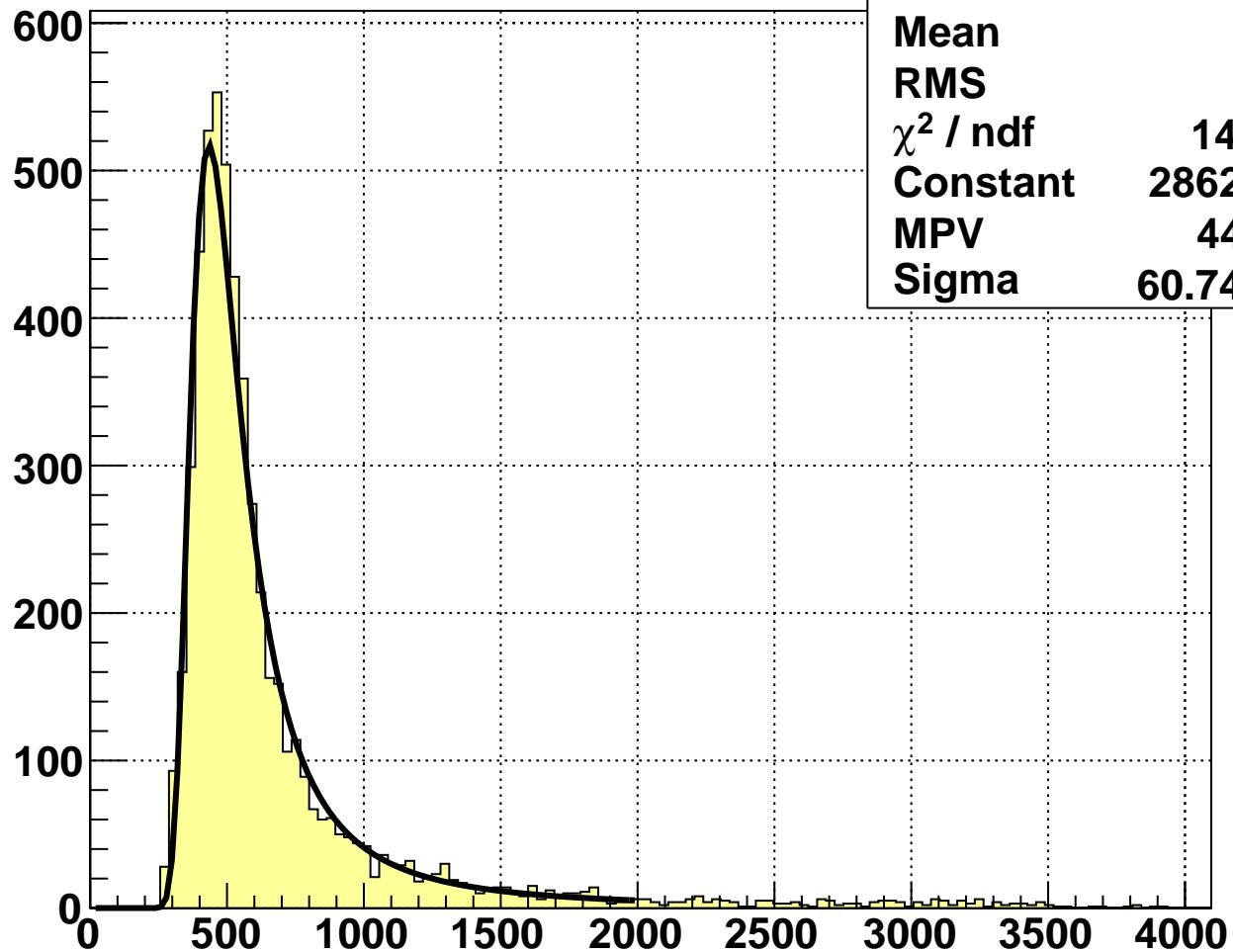


FST - MIP peak ZS, RDO1_ARM1_PORT0_SEC0 P_ZS_Section_4

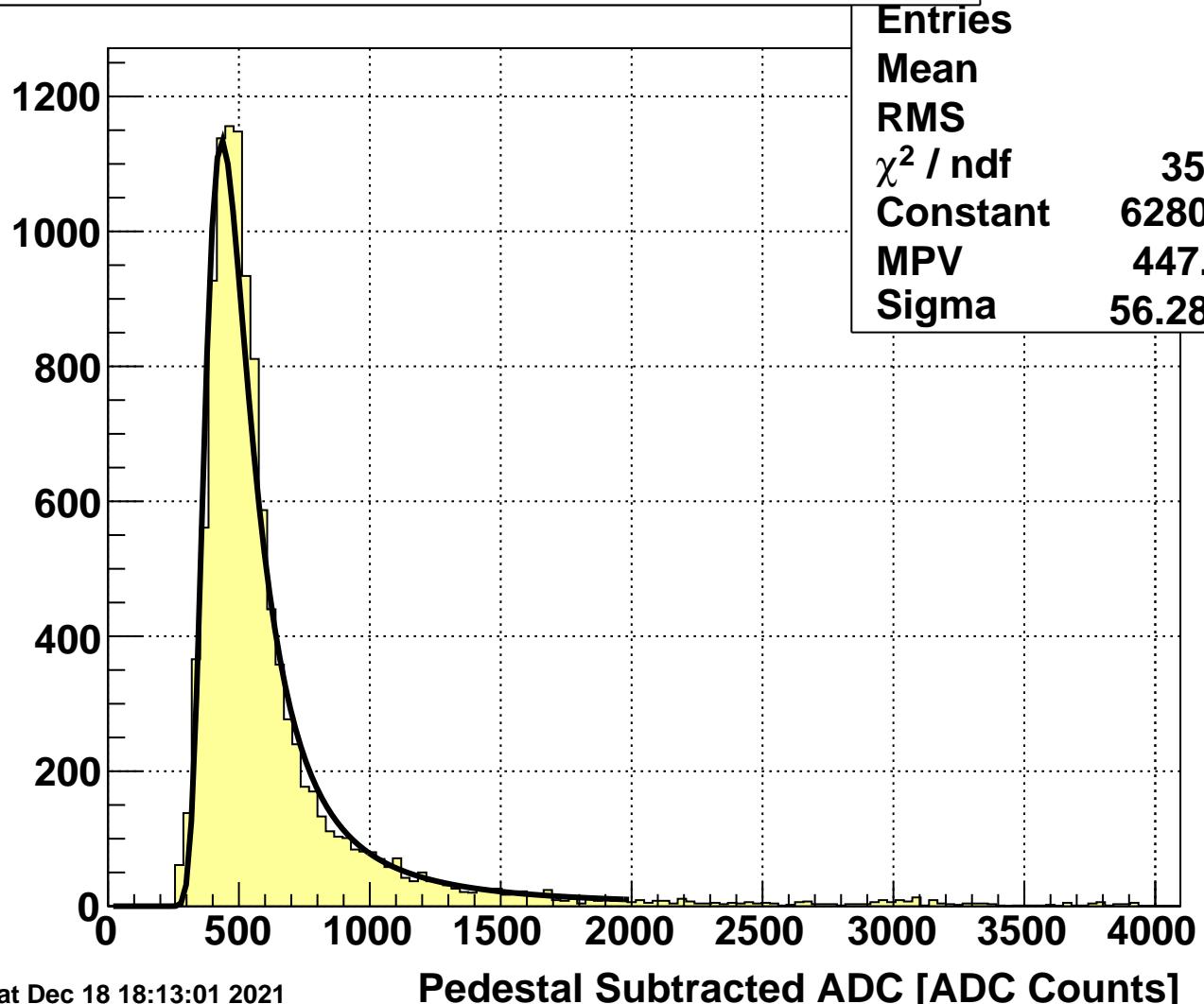


FST - MIP peak ZS, RDO1_ARM1_PORT0_SEC1 P_ZS_Section_5

Entries	5521
Mean	678.6
RMS	485.1
χ^2 / ndf	141.7 / 53
Constant	2862 ± 64.8
MPV	448 ± 1.8
Sigma	60.74 ± 1.14

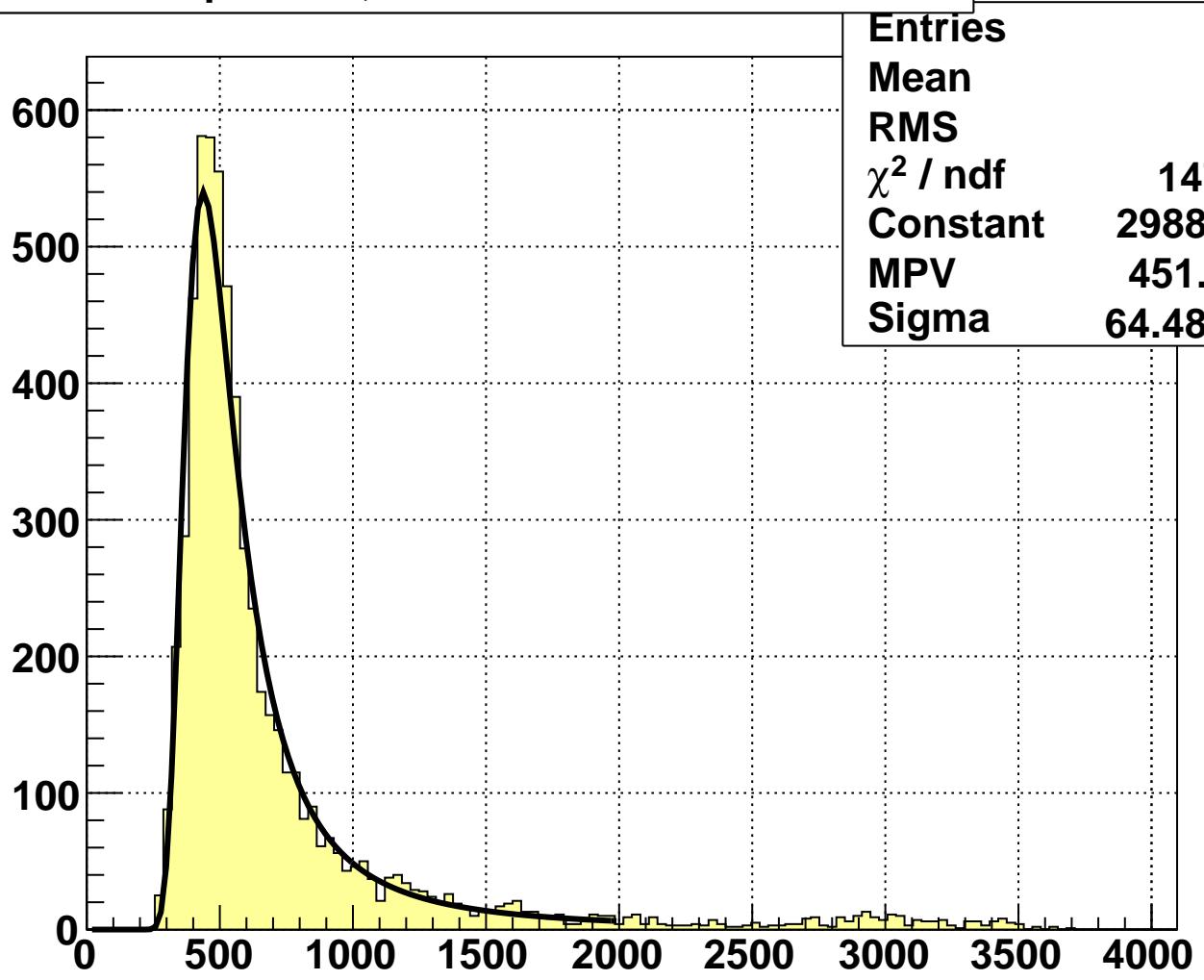


FST - MIP peak ZS, RDO1_ARM1_PORT1_SEC0 P_ZS_Section_6



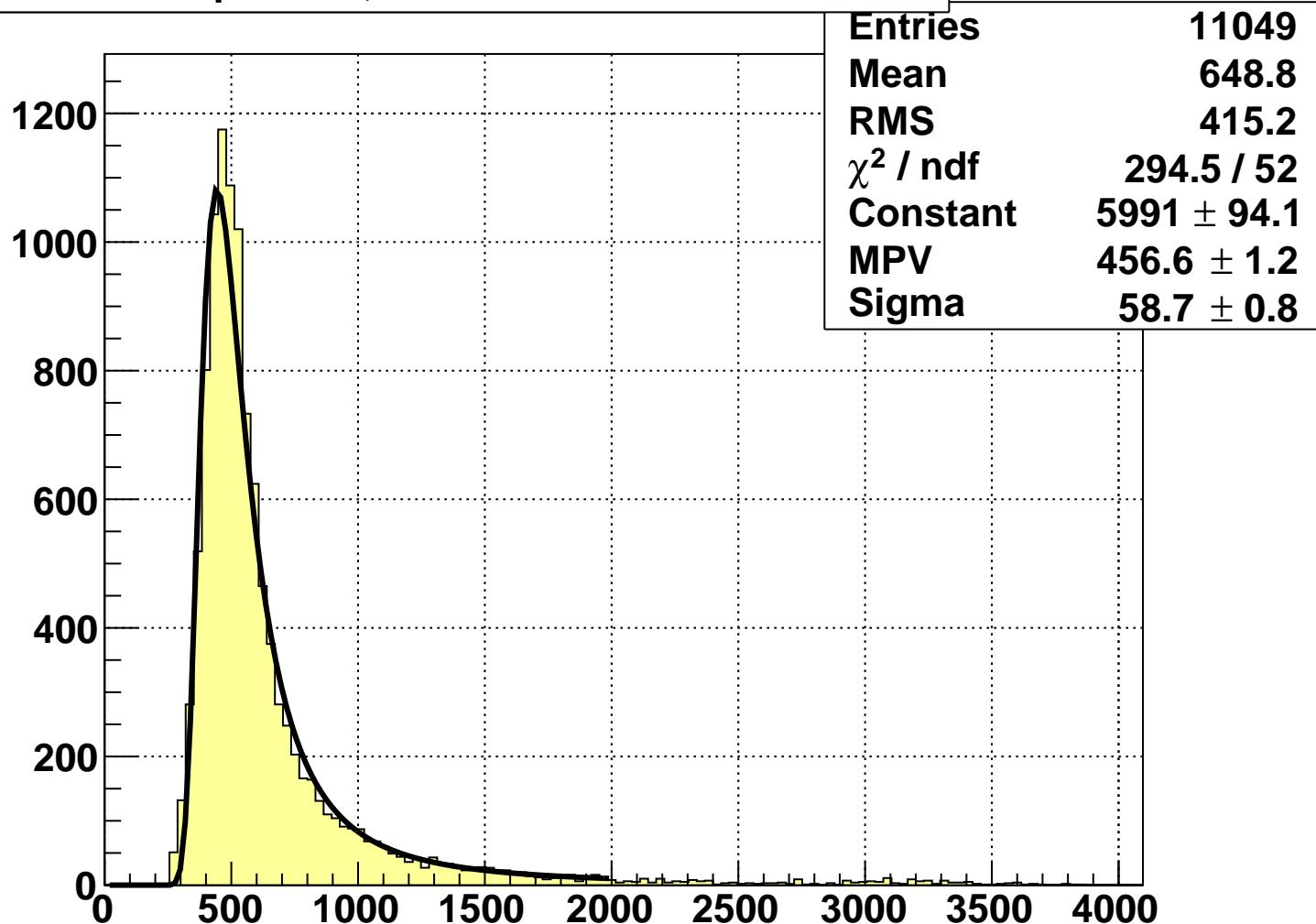
FST - MIP peak ZS, RDO1_ARM1_PORT1_SEC1

P_ZS_Section_7

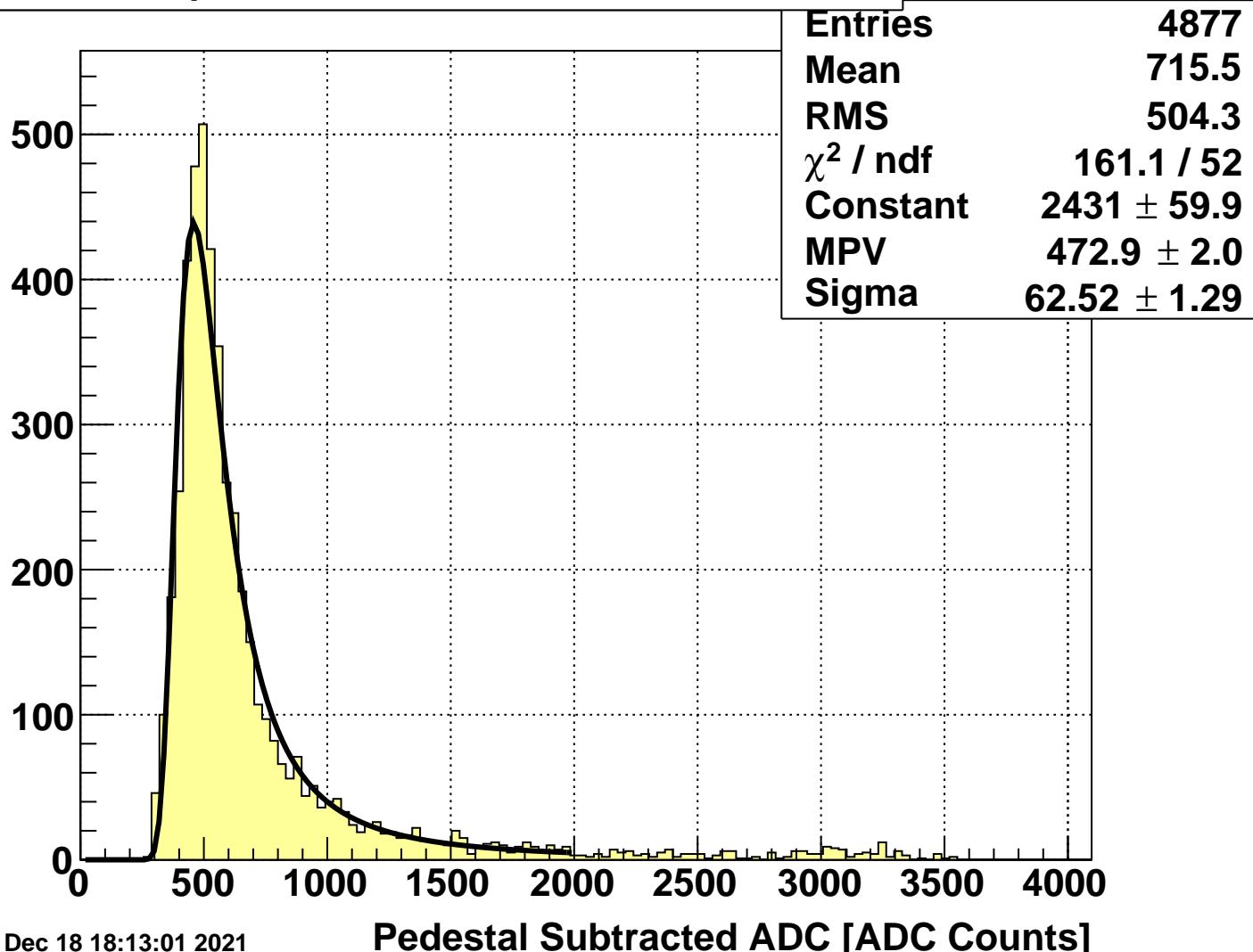


FST - MIP peak ZS, RDO1_ARM2_PORT0_SEC0

P_ZS_Section_8

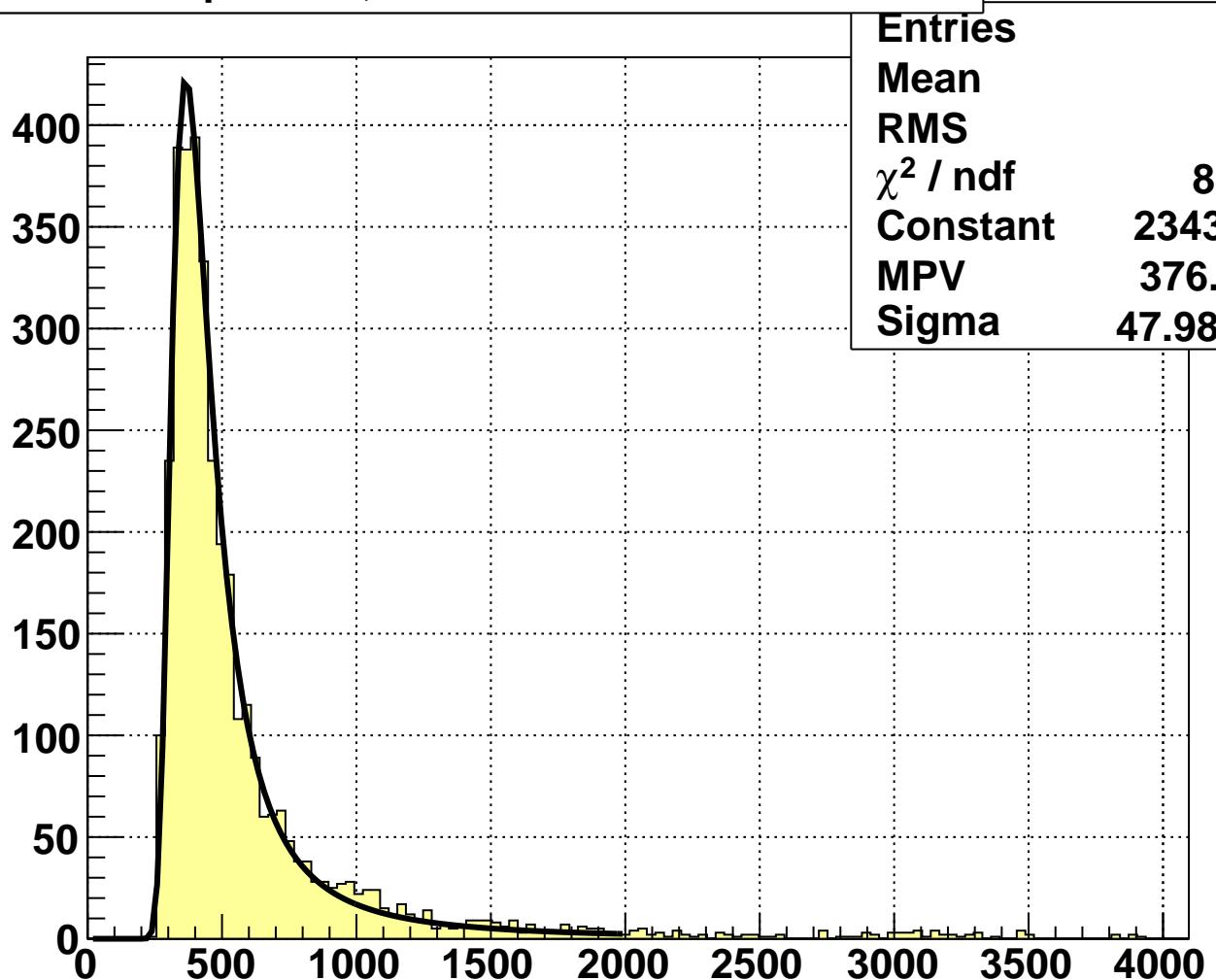


FST - MIP peak ZS, RDO1_ARM2_PORT0_SEC1 P_ZS_Section_9



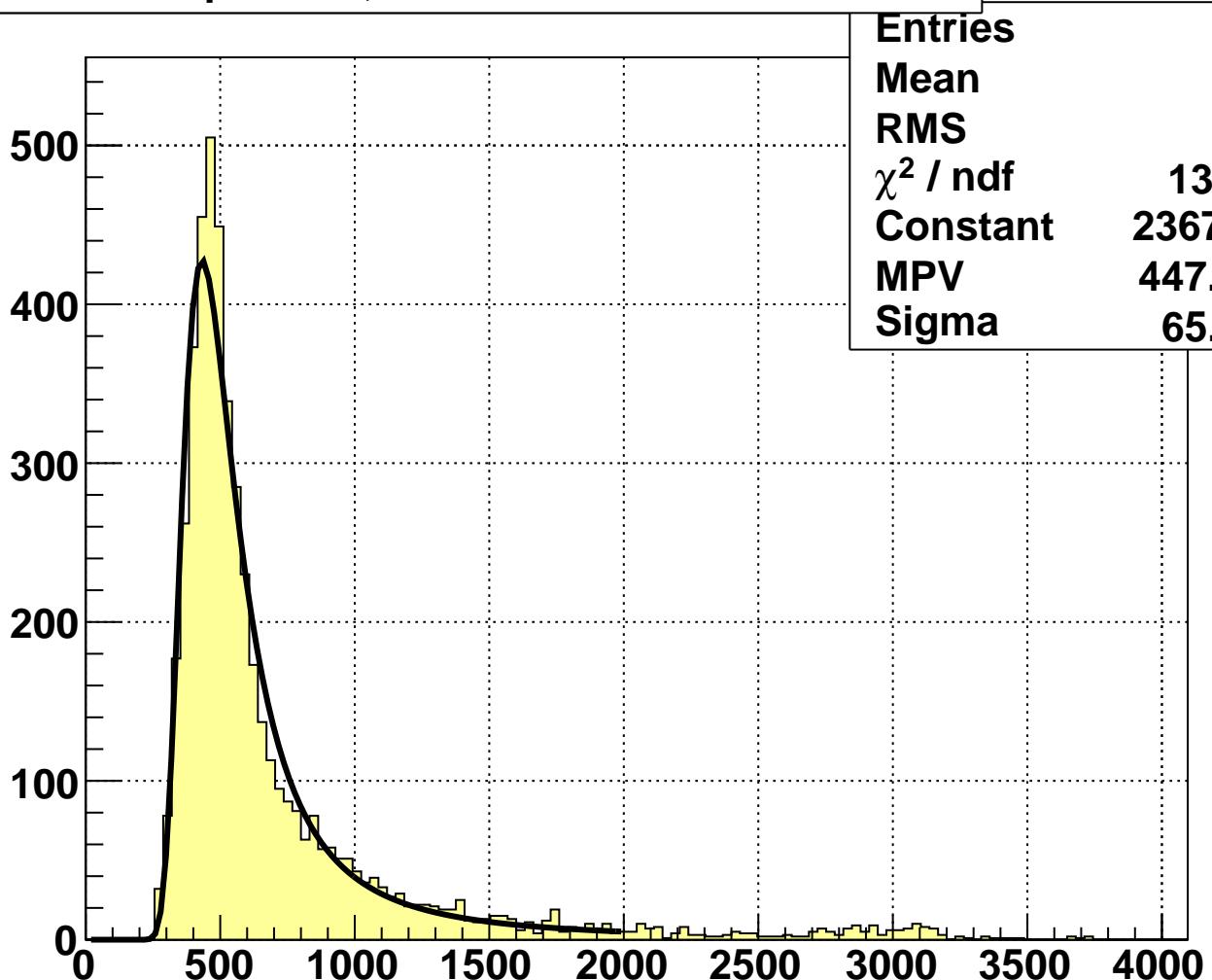
FST - MIP peak ZS, RDO1_ARM2_PORT1_SEC0

ZS_Section_10



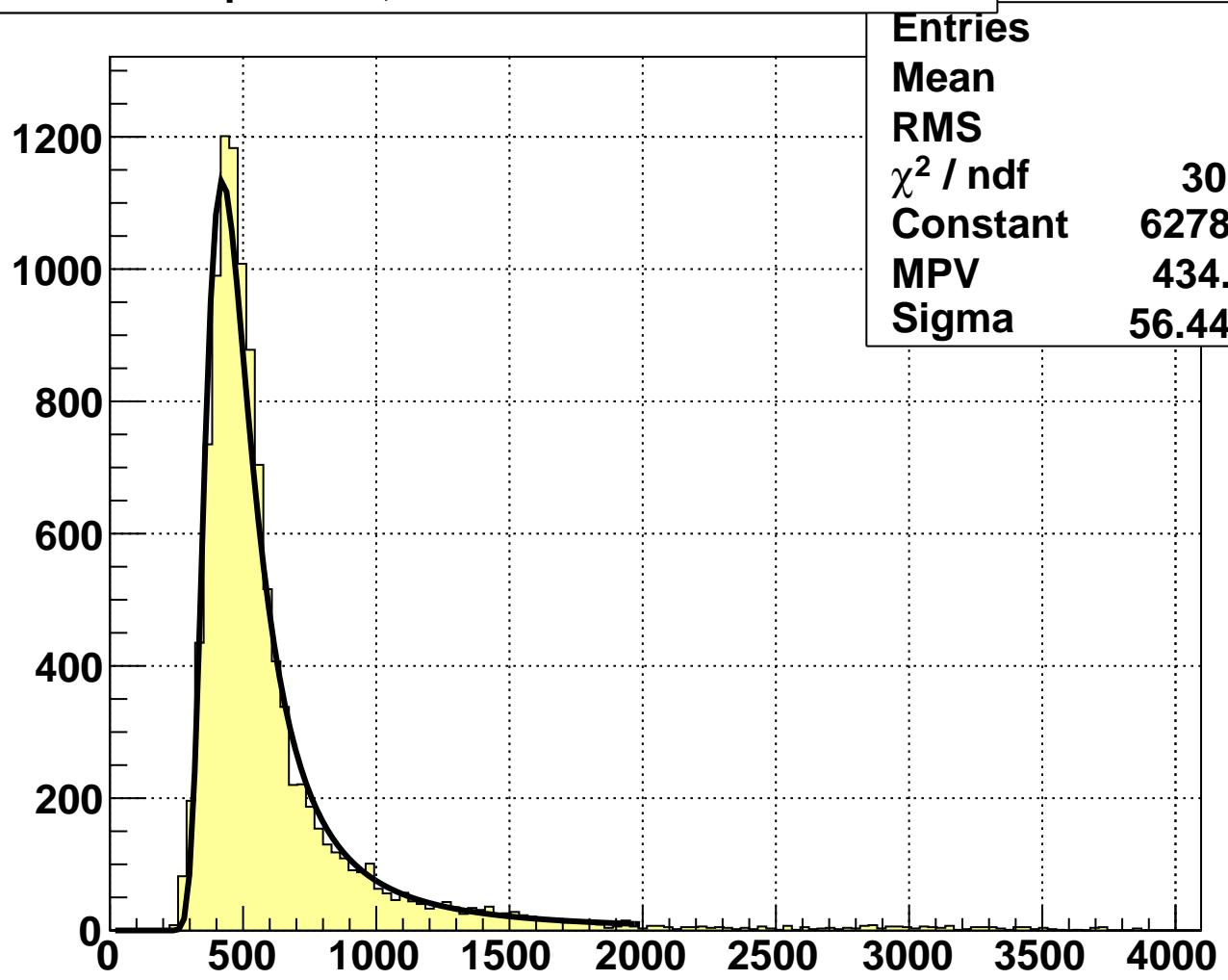
FST - MIP peak ZS, RDO1_ARM2_PORT1_SEC1

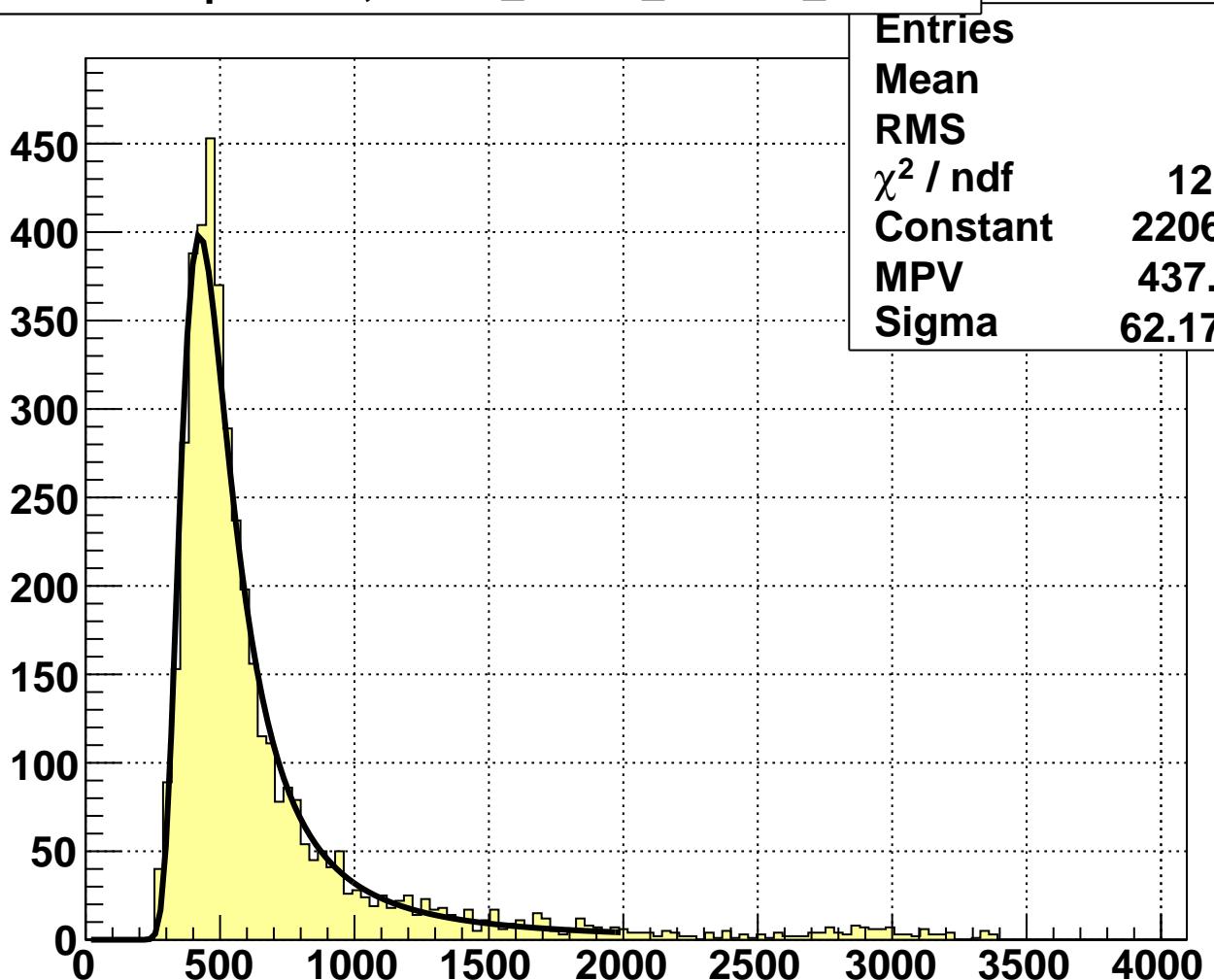
_ZS_Section_11



FST - MIP peak ZS, RDO2_ARM0_PORT0_SEC0

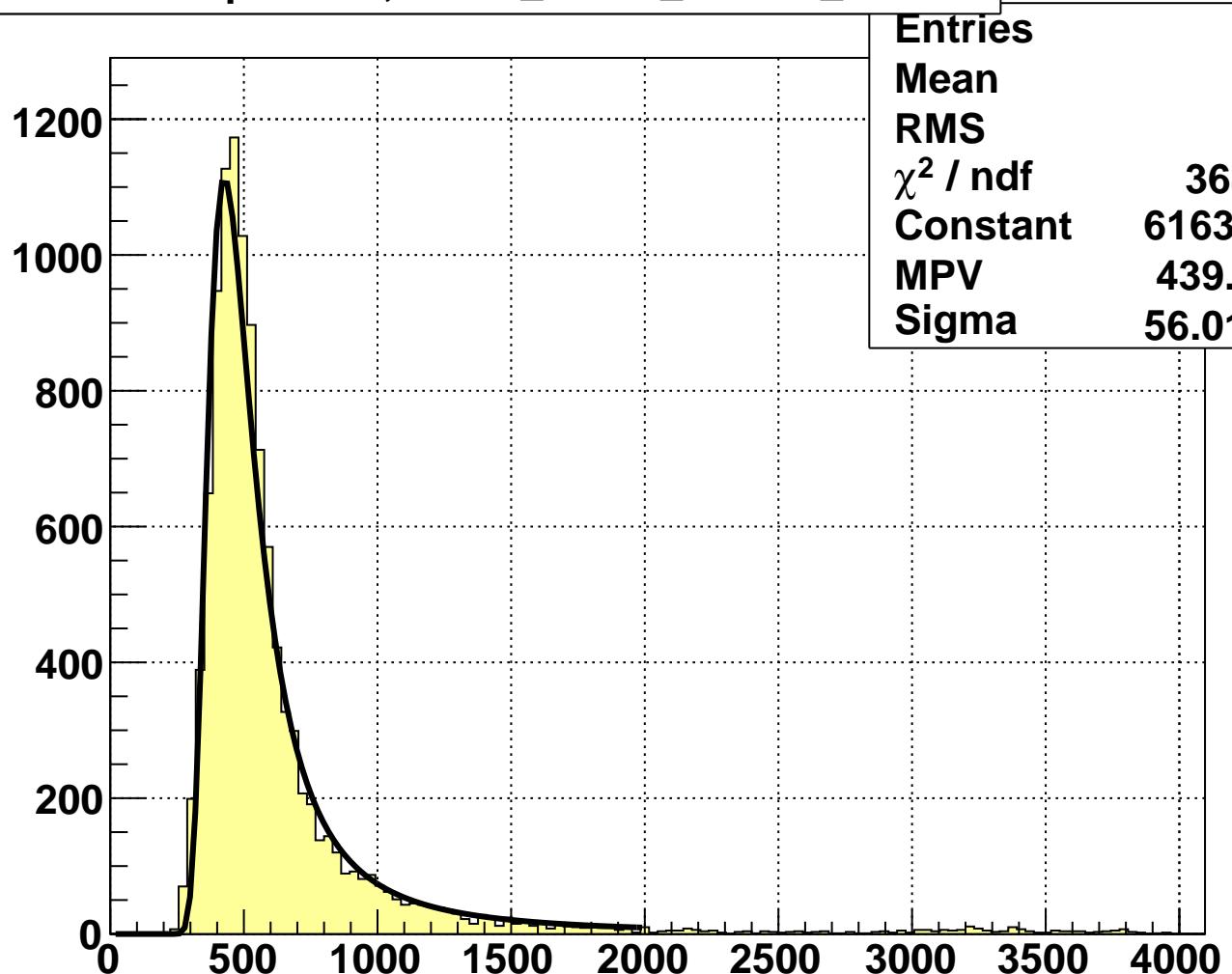
ZS_Section_12

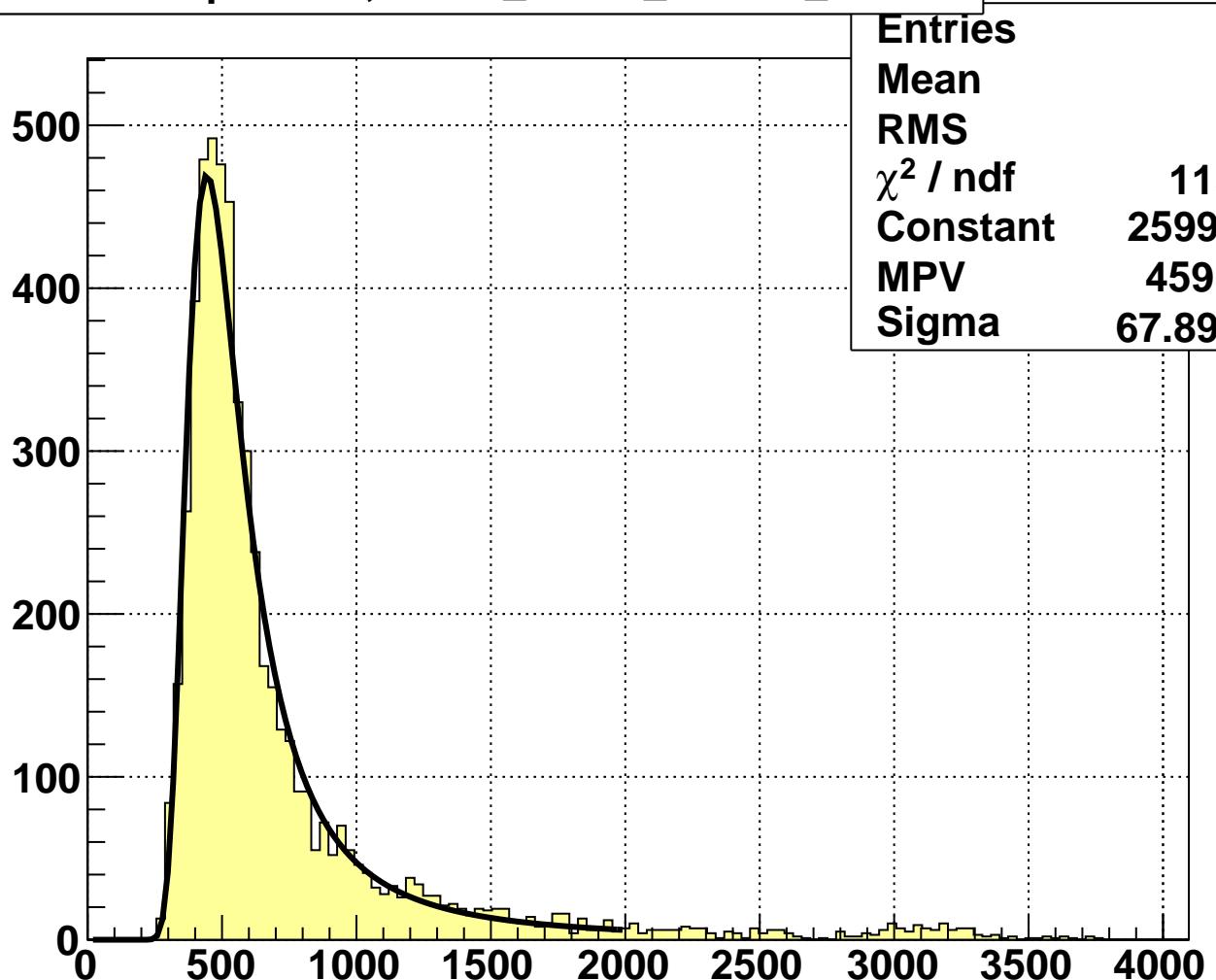




FST - MIP peak ZS, RDO2_ARM0_PORT1_SEC0

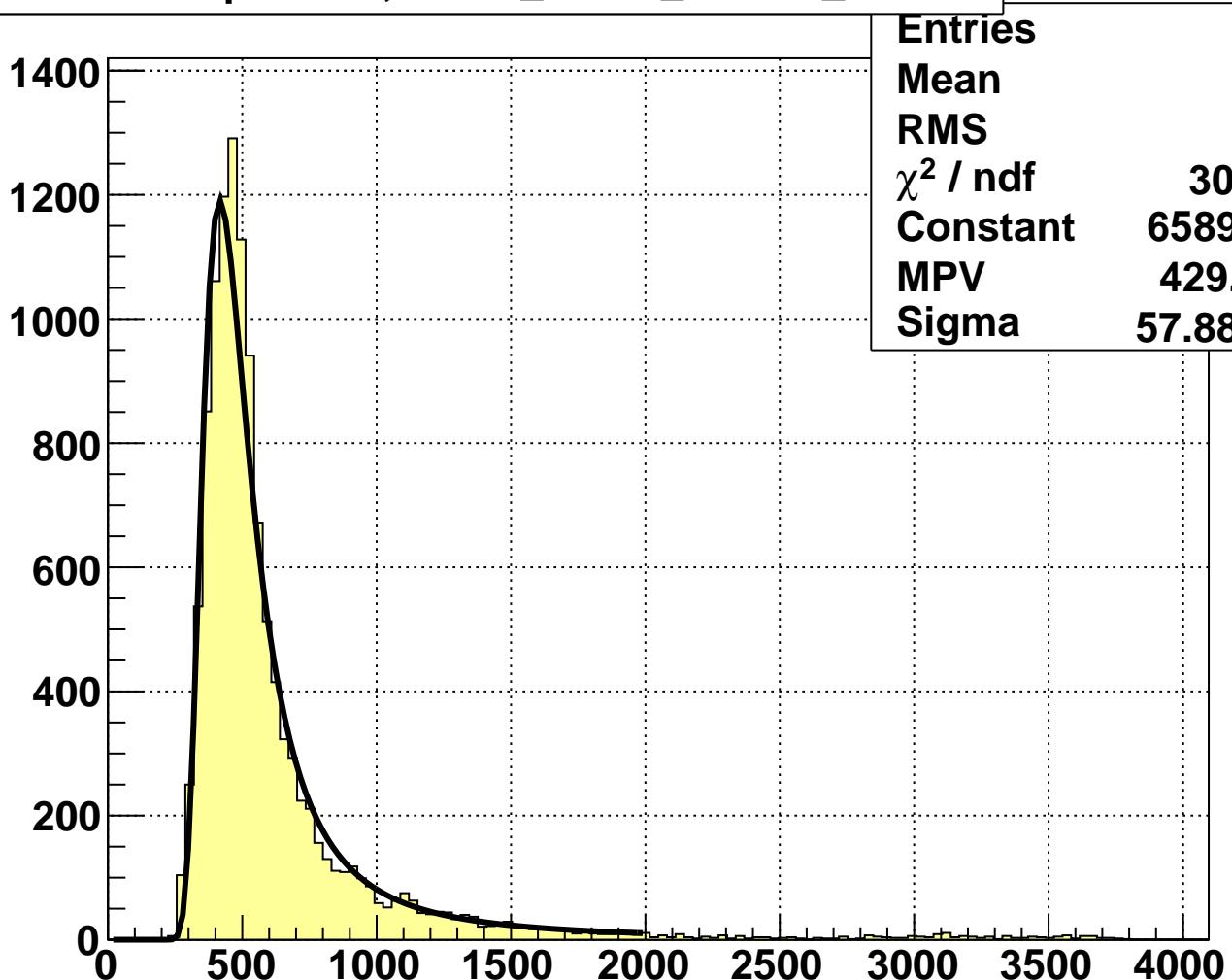
ZS_Section_14

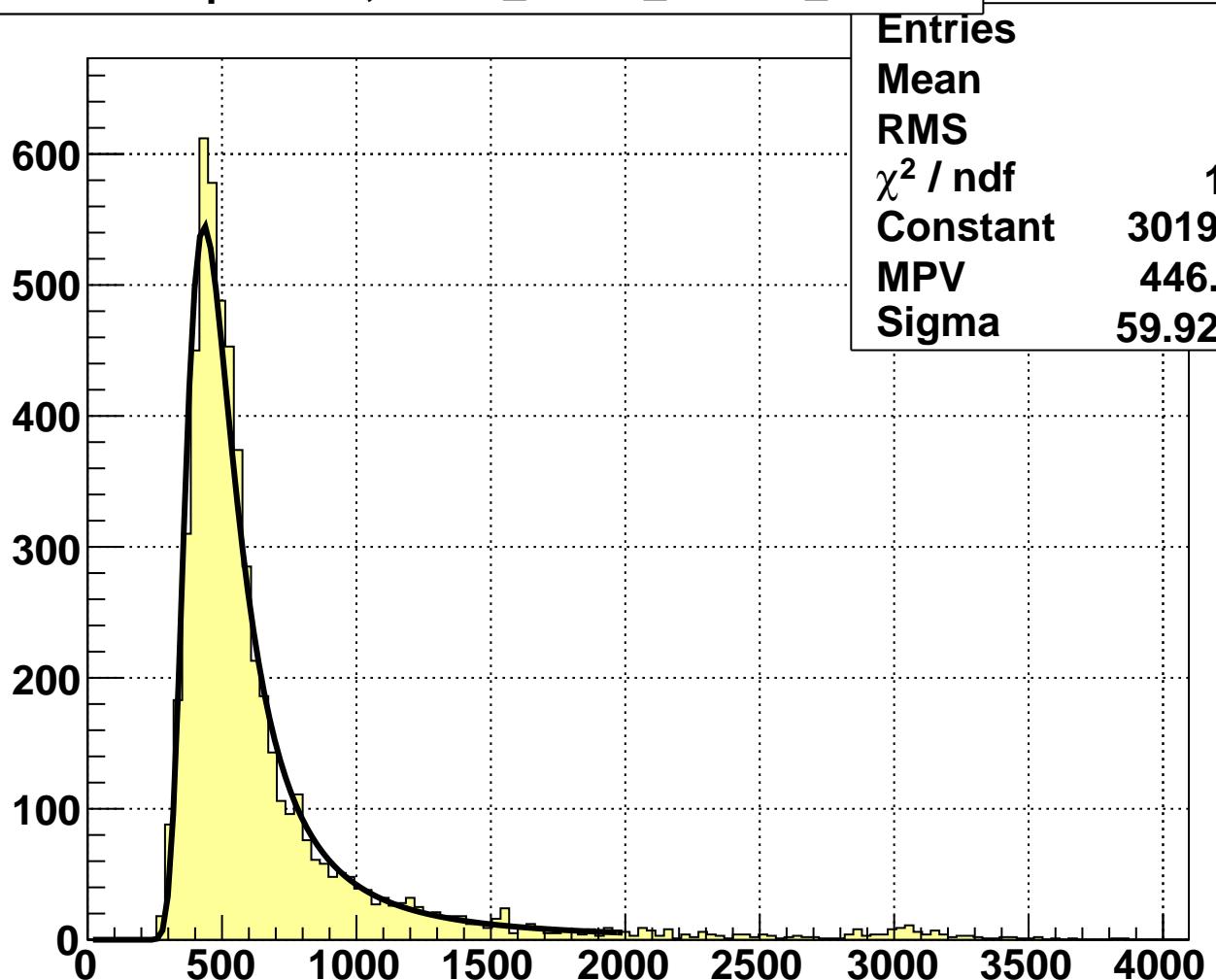




FST - MIP peak ZS, RDO2_ARM1_PORT0_SEC0

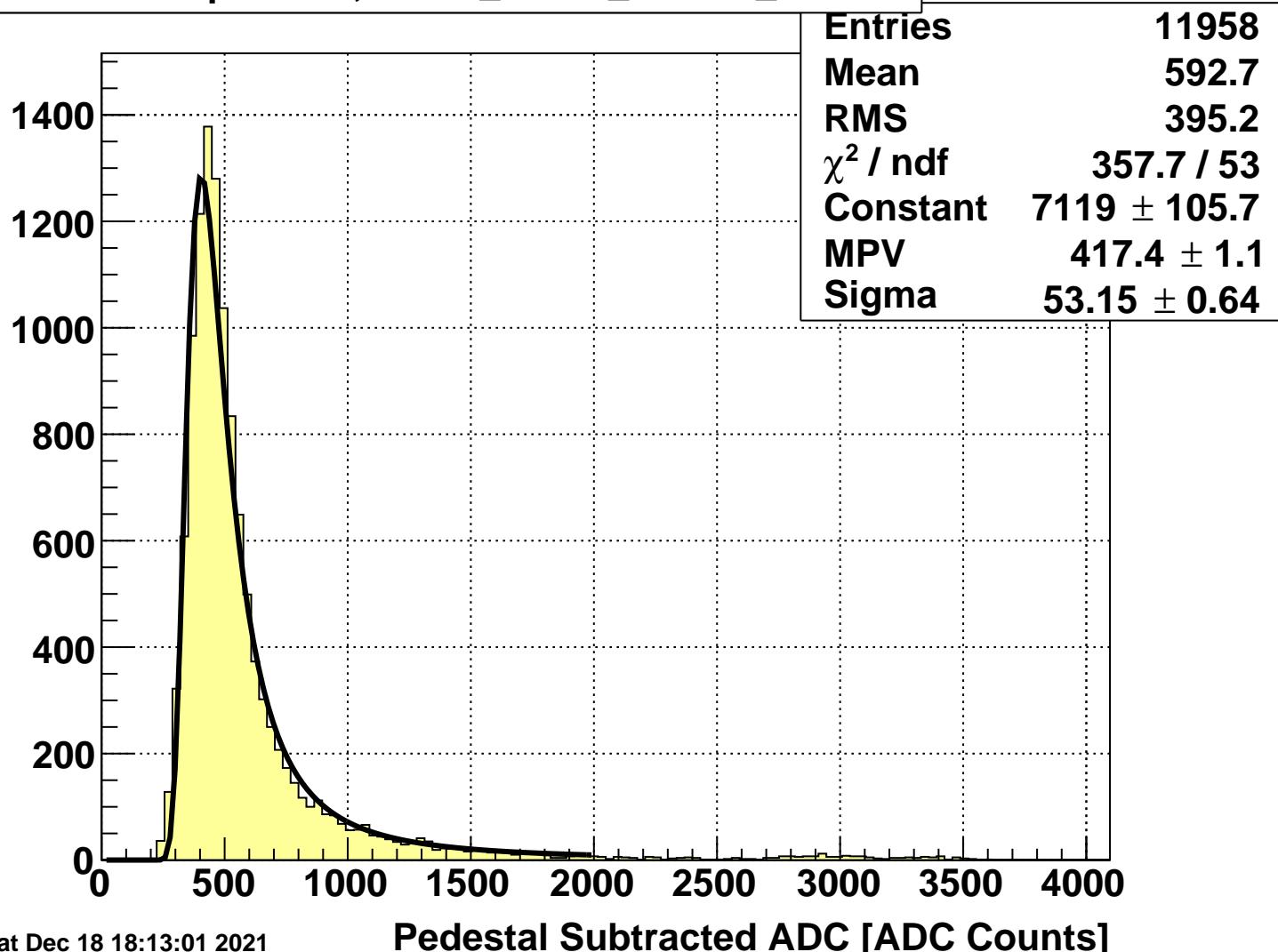
ZS_Section_16

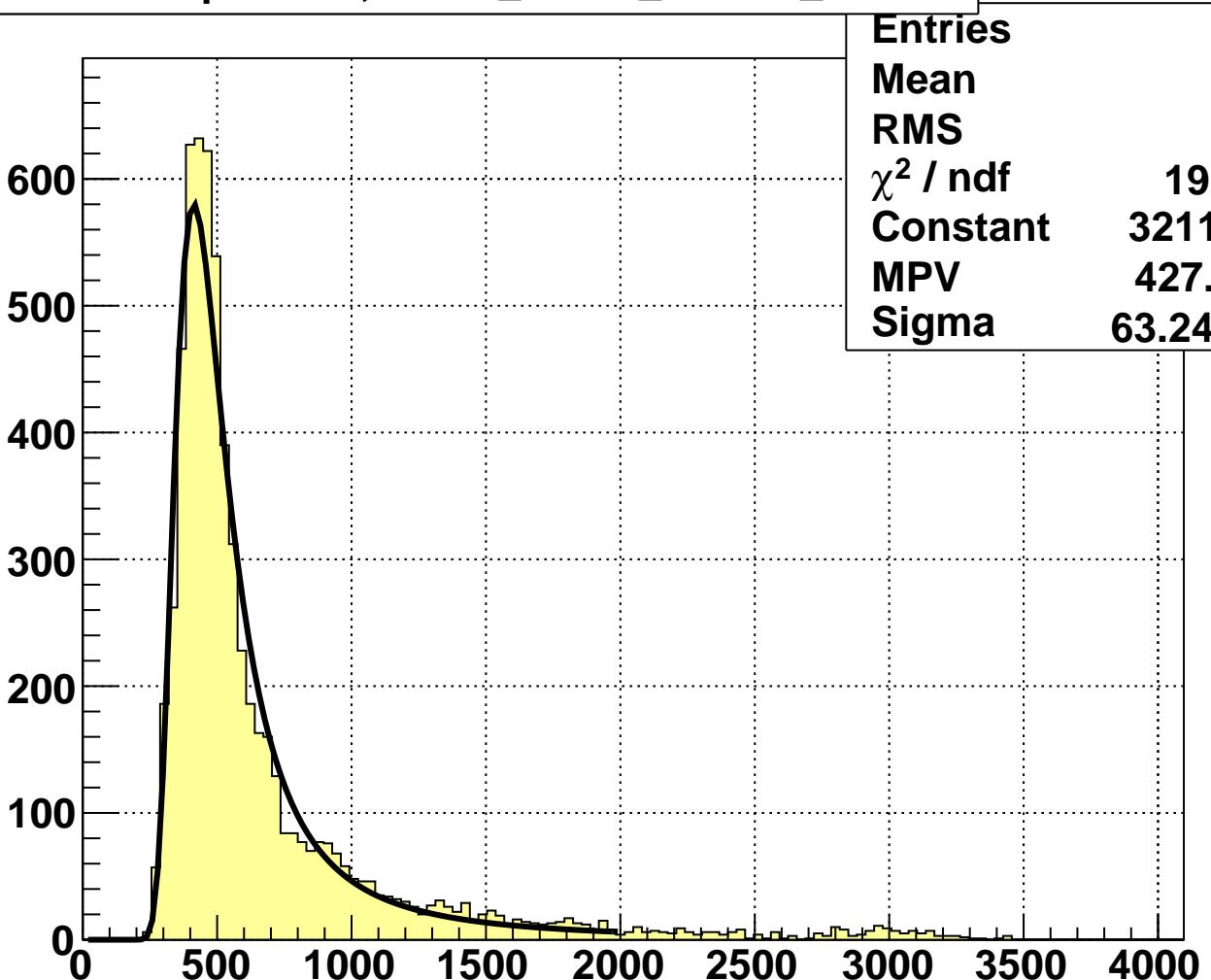




FST - MIP peak ZS, RDO2_ARM1_PORT1_SEC0

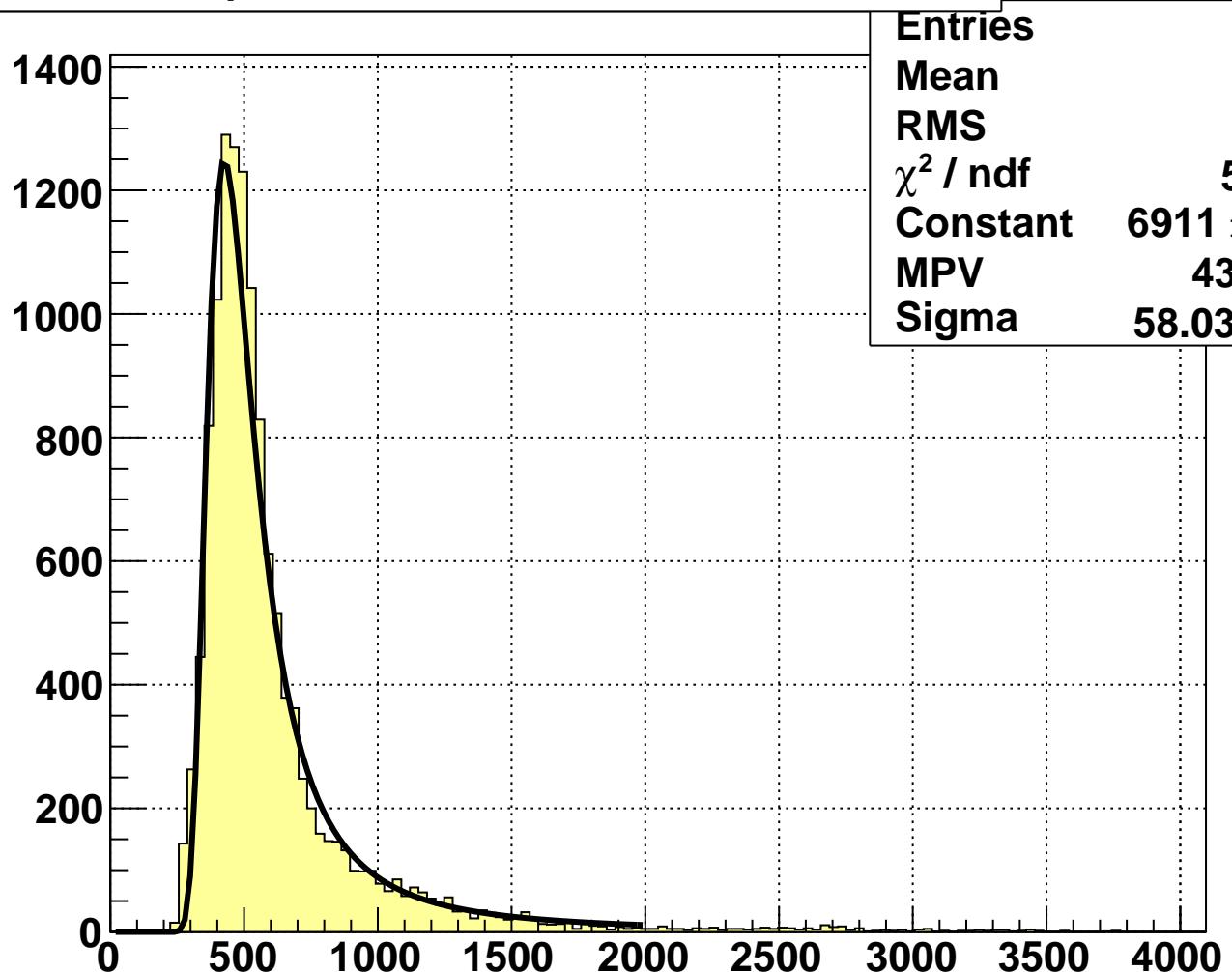
ZS_Section_18

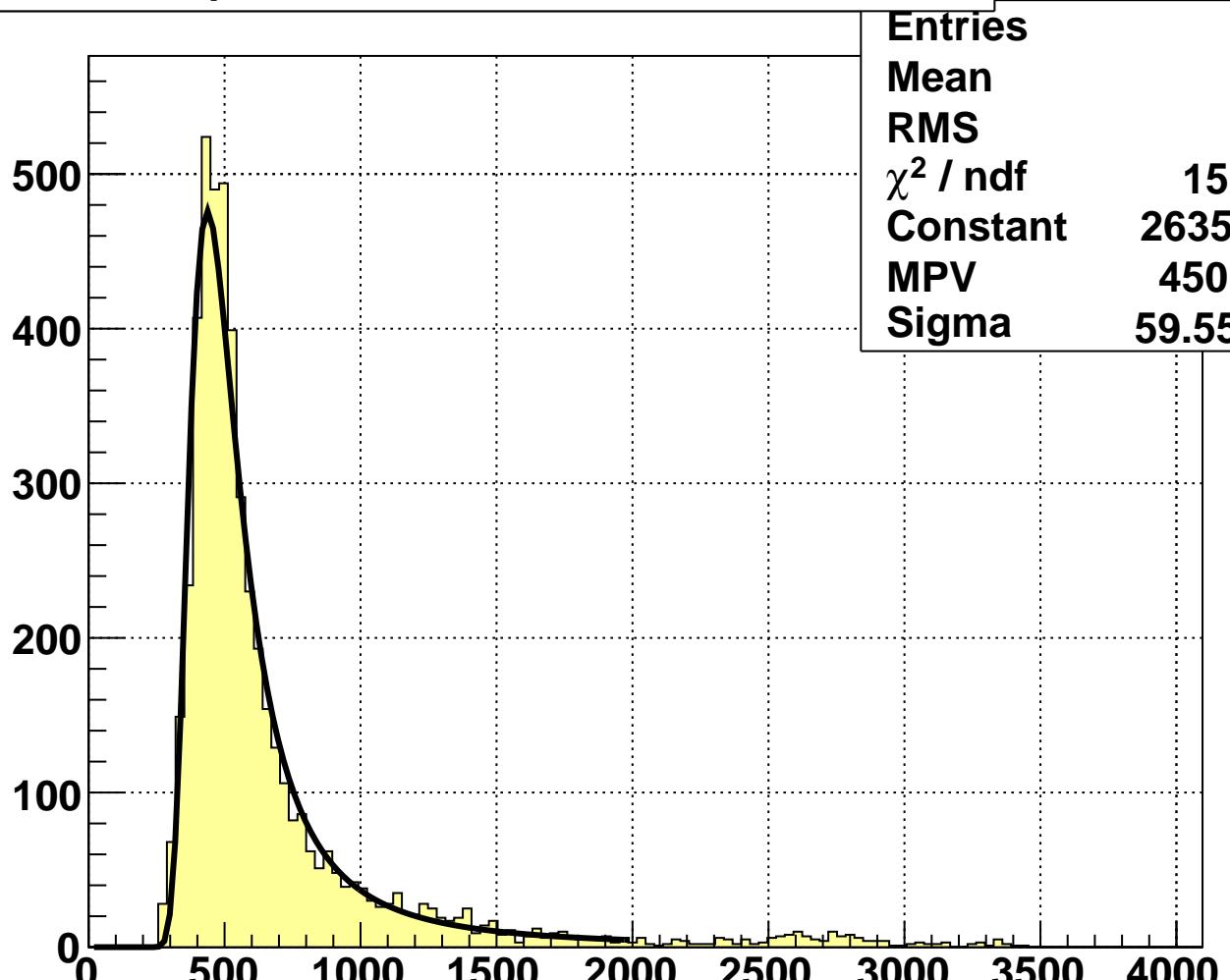




FST - MIP peak ZS, RDO2_ARM2_PORT0_SEC0

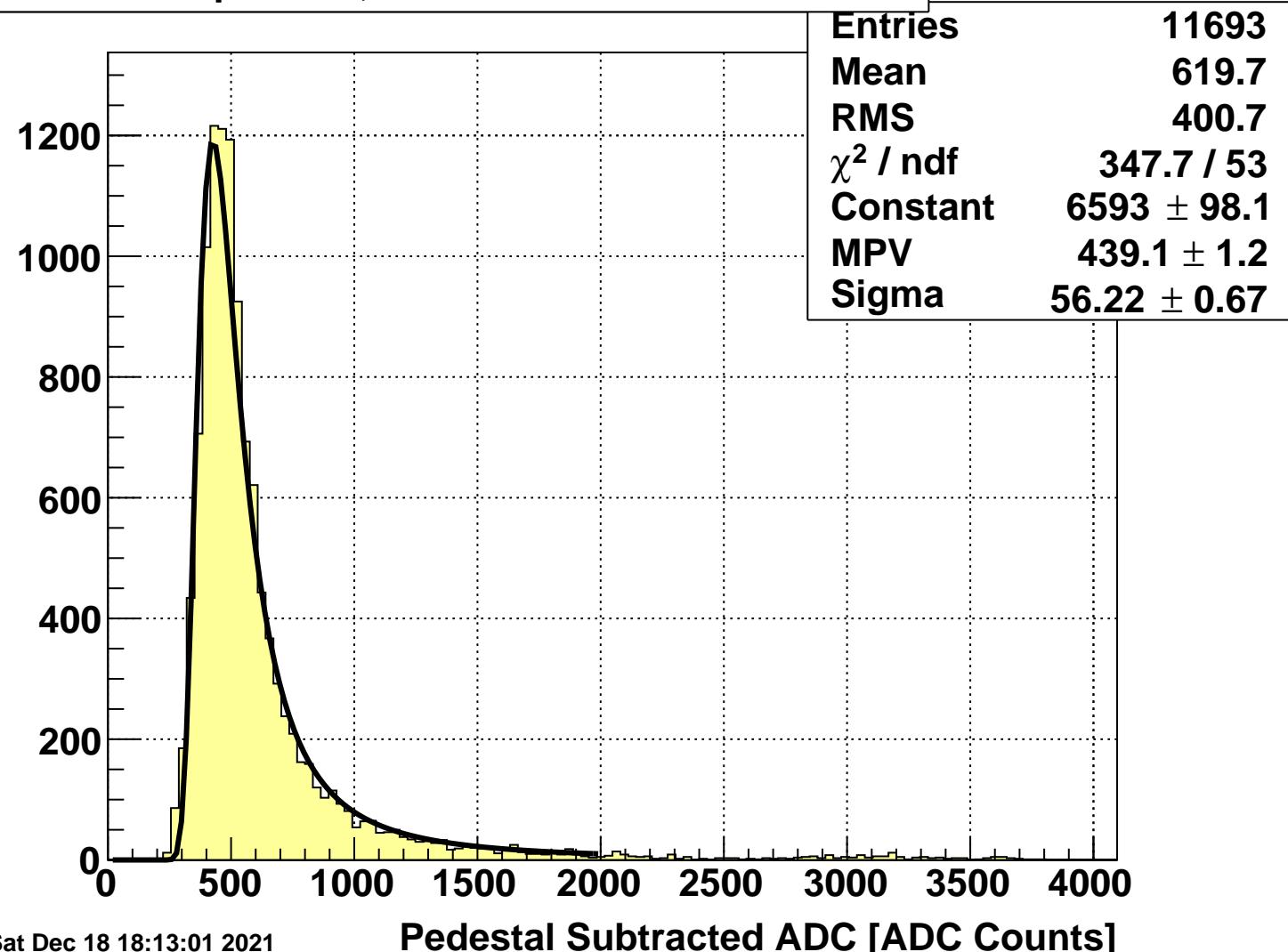
ZS_Section_20

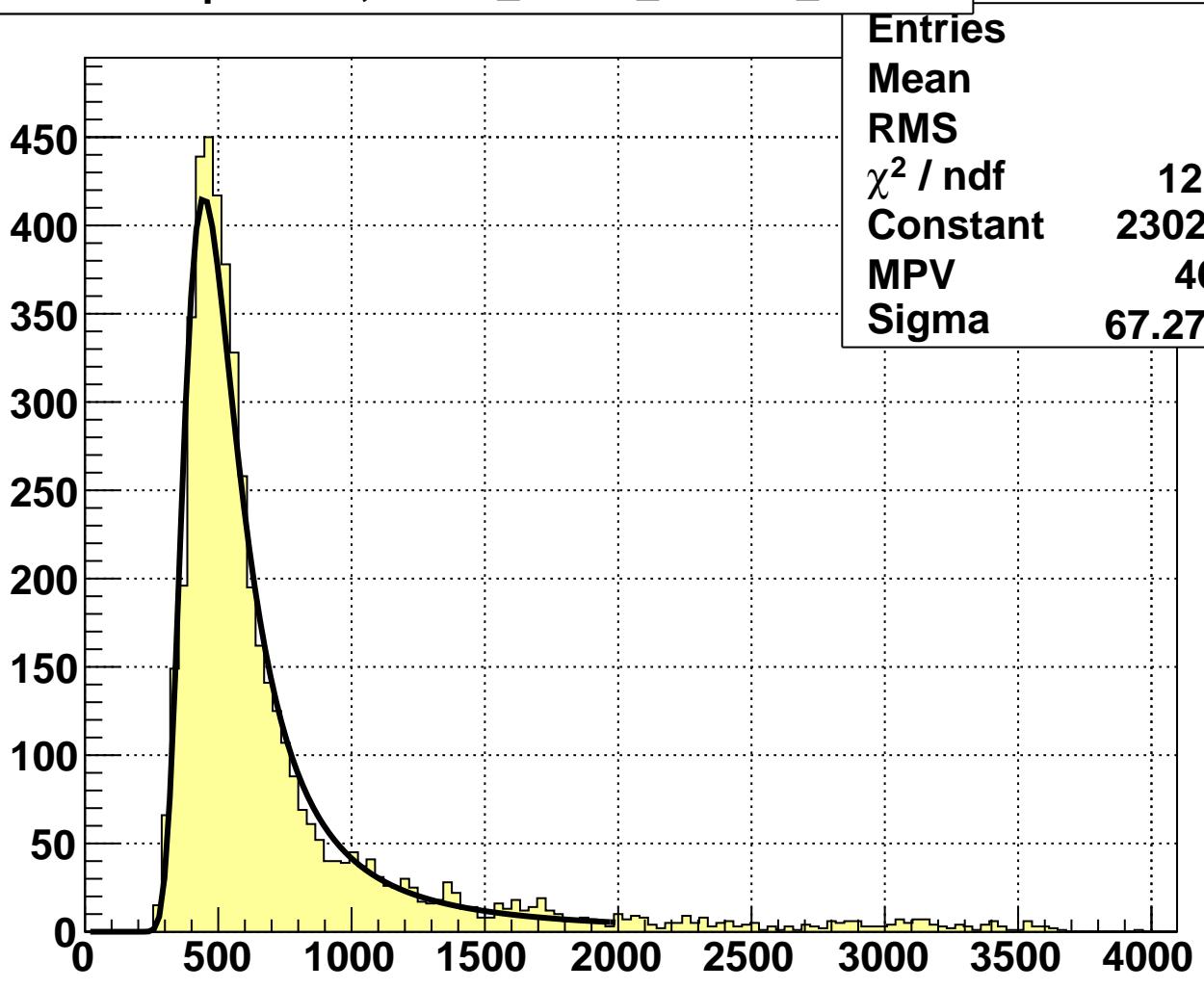




FST - MIP peak ZS, RDO2_ARM2_PORT1_SEC0

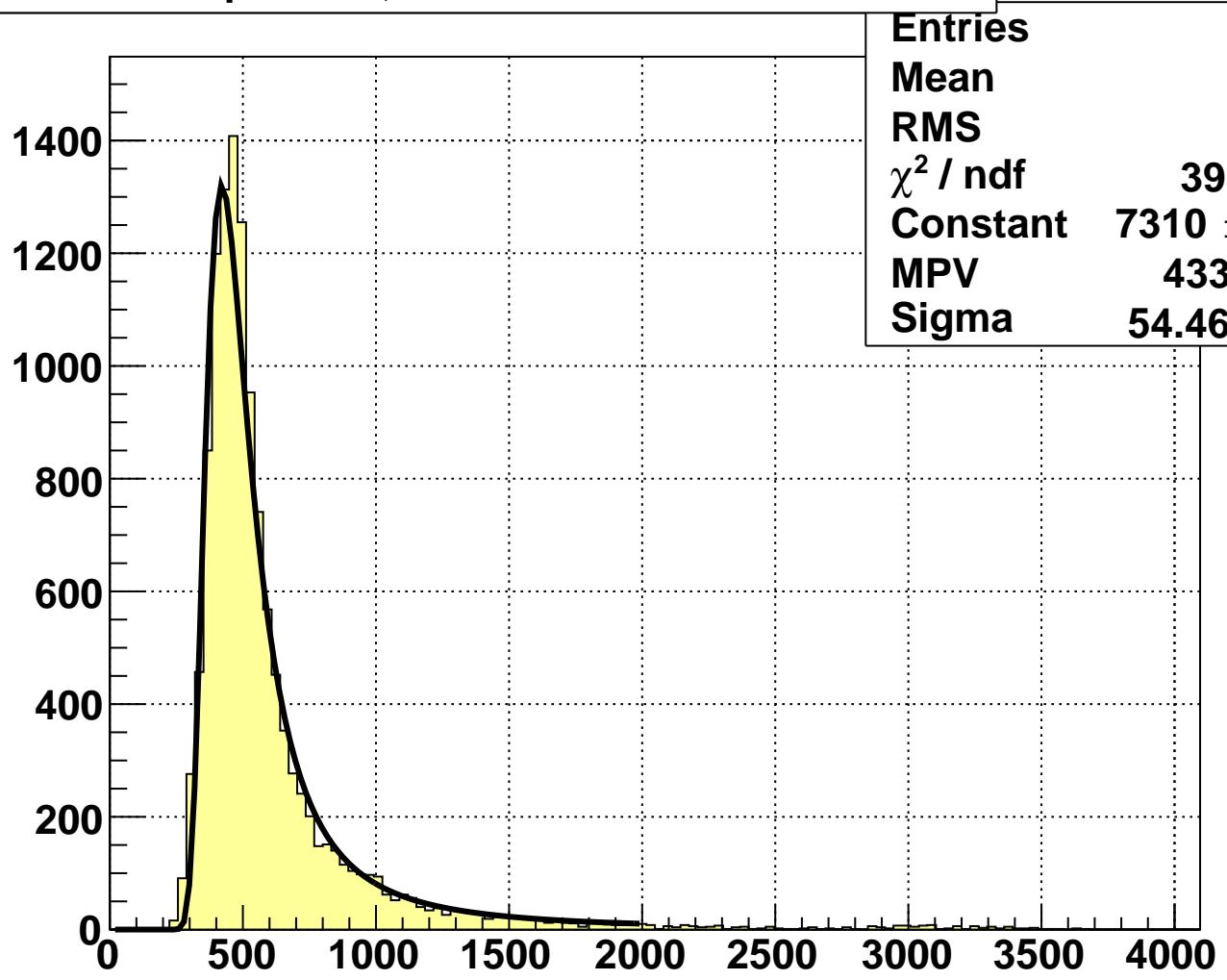
ZS_Section_22

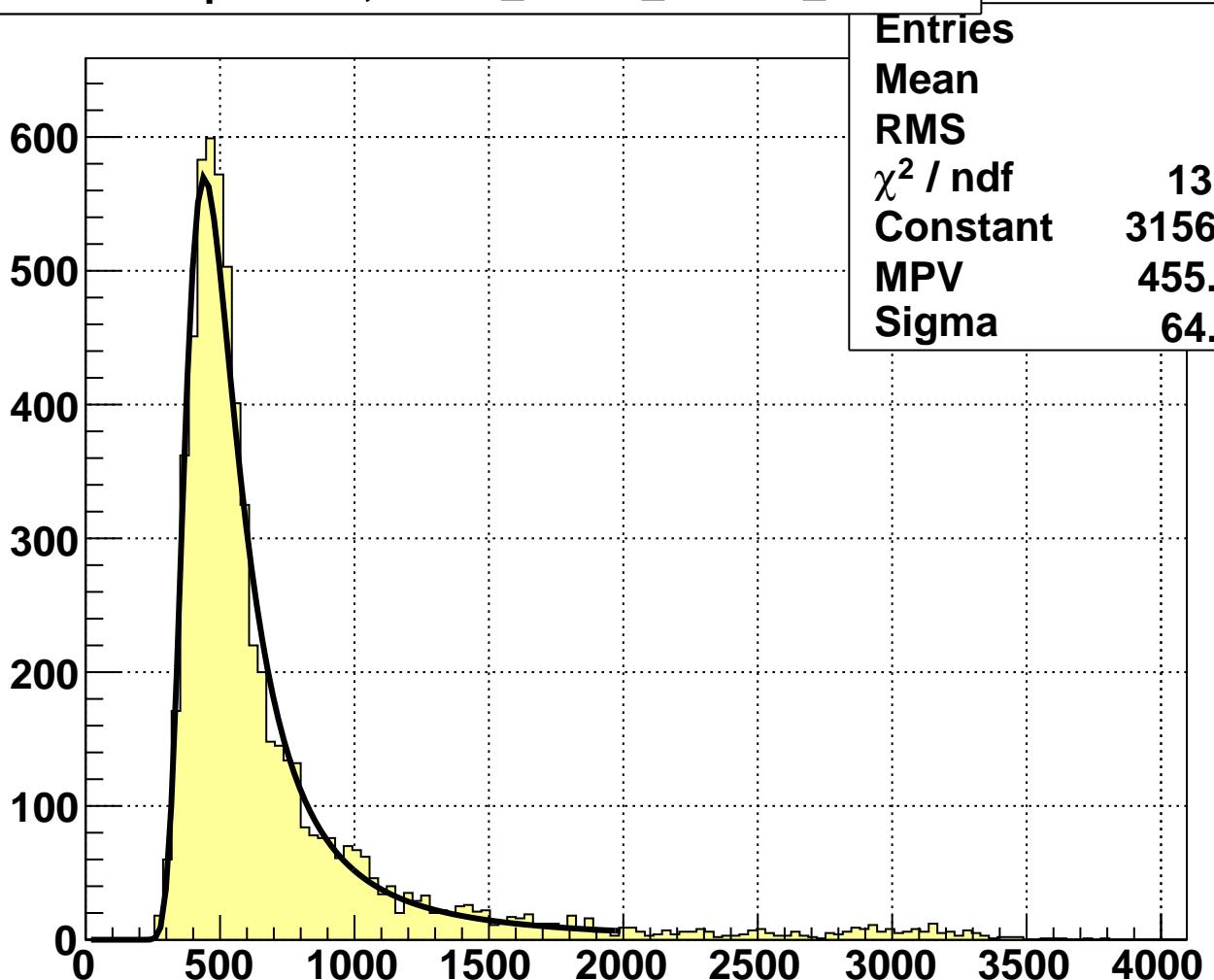




FST - MIP peak ZS, RDO3_ARM0_PORT0_SEC0

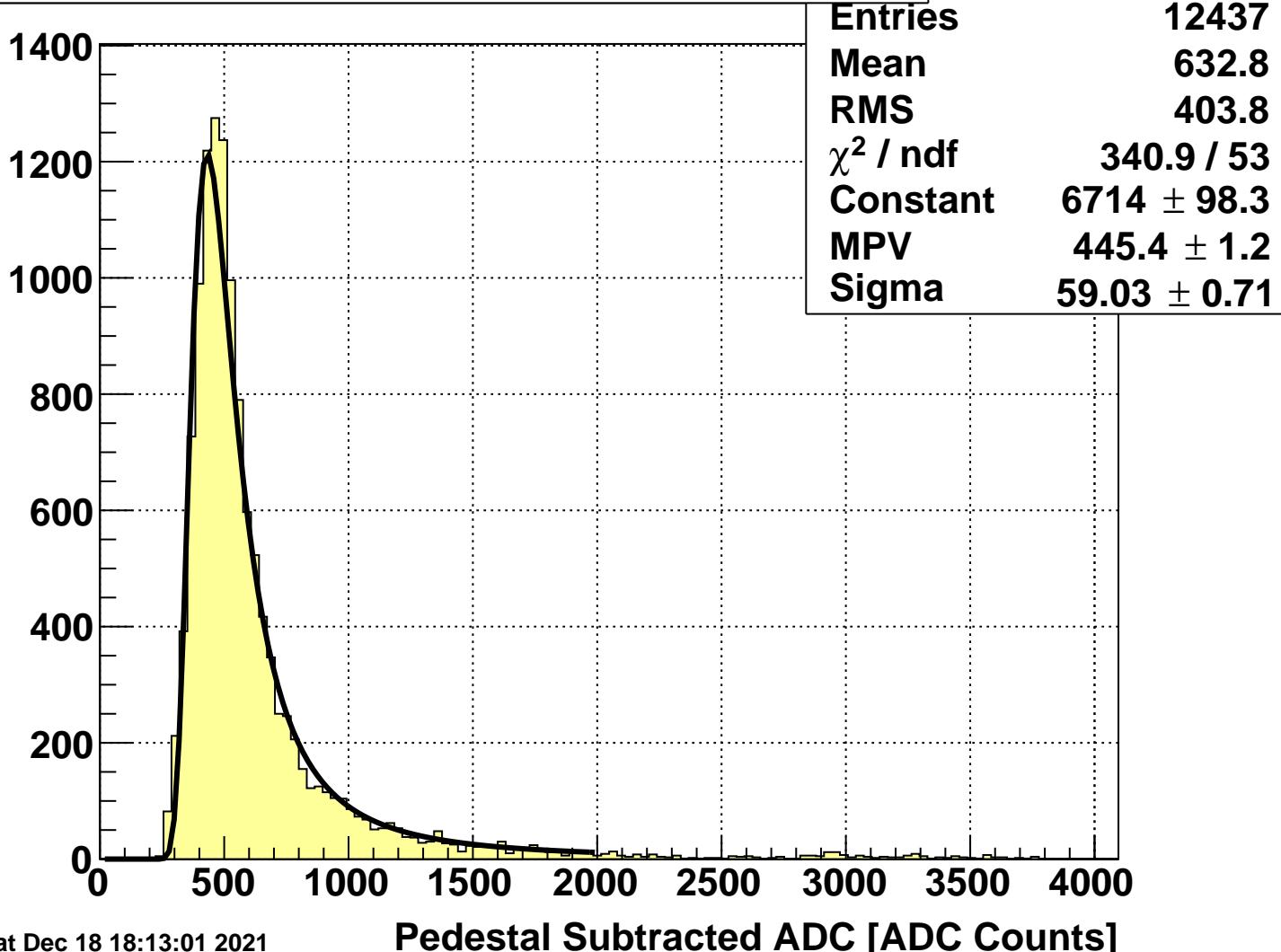
ZS_Section_24

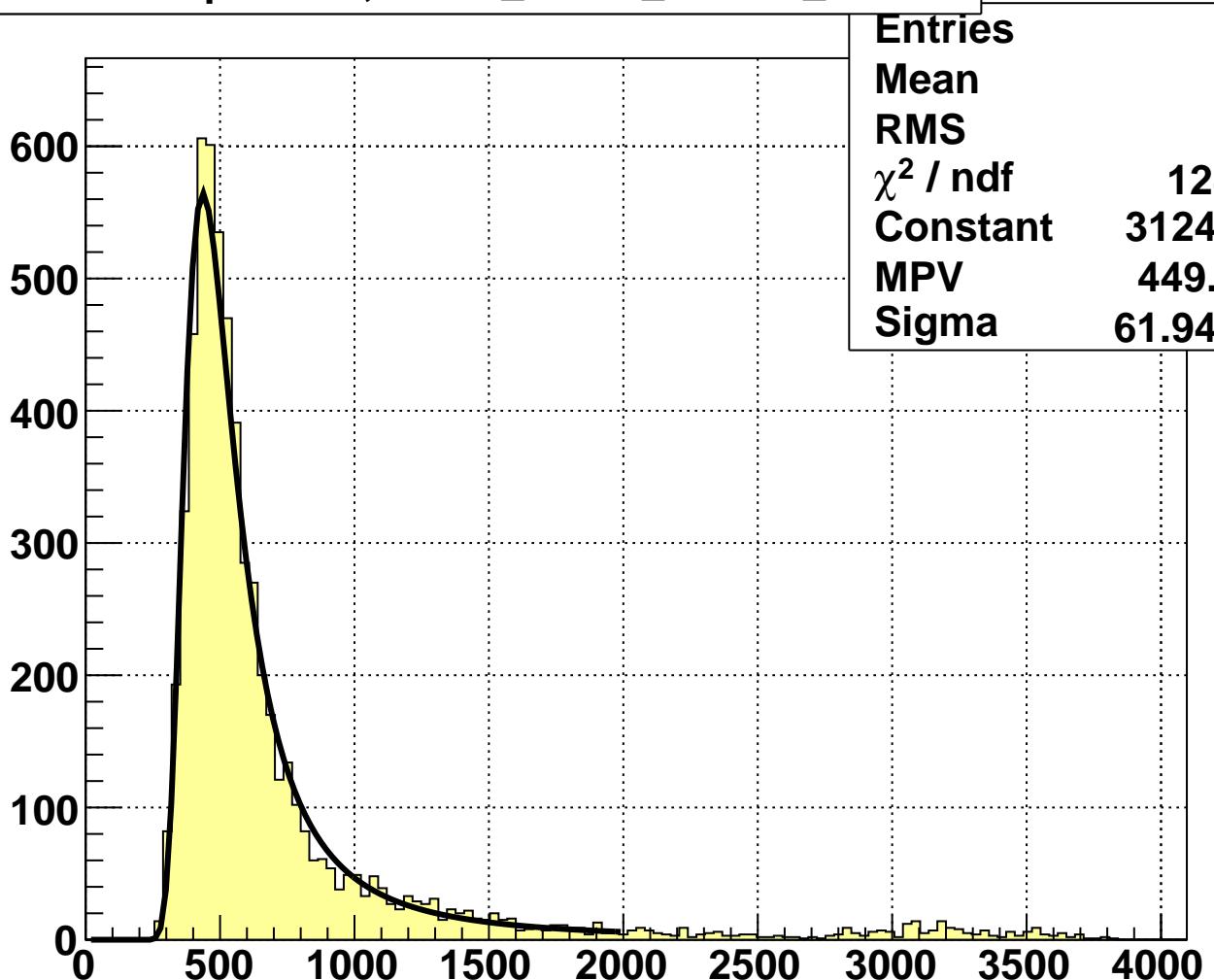




FST - MIP peak ZS, RDO3_ARM0_PORT1_SEC0

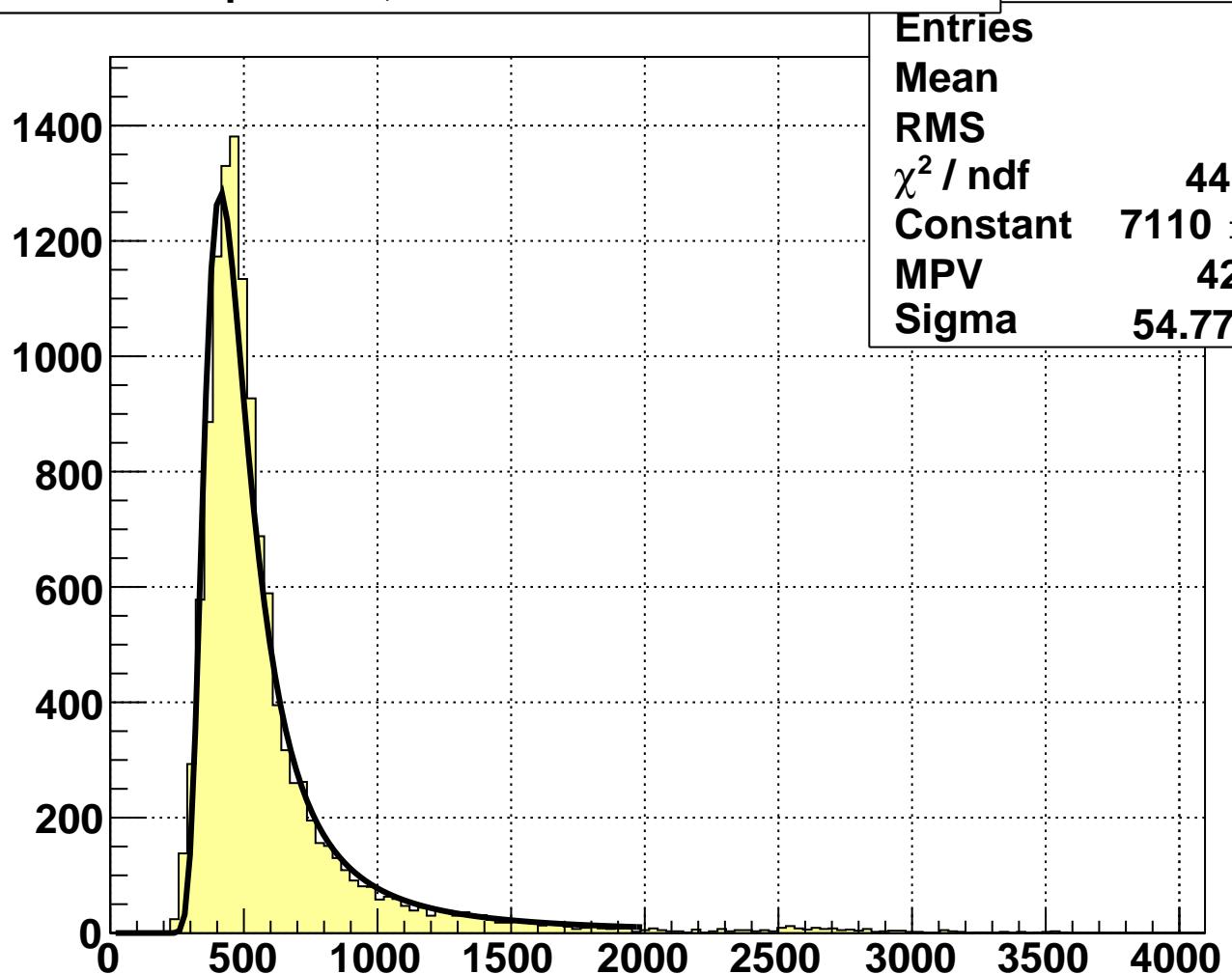
ZS_Section_26

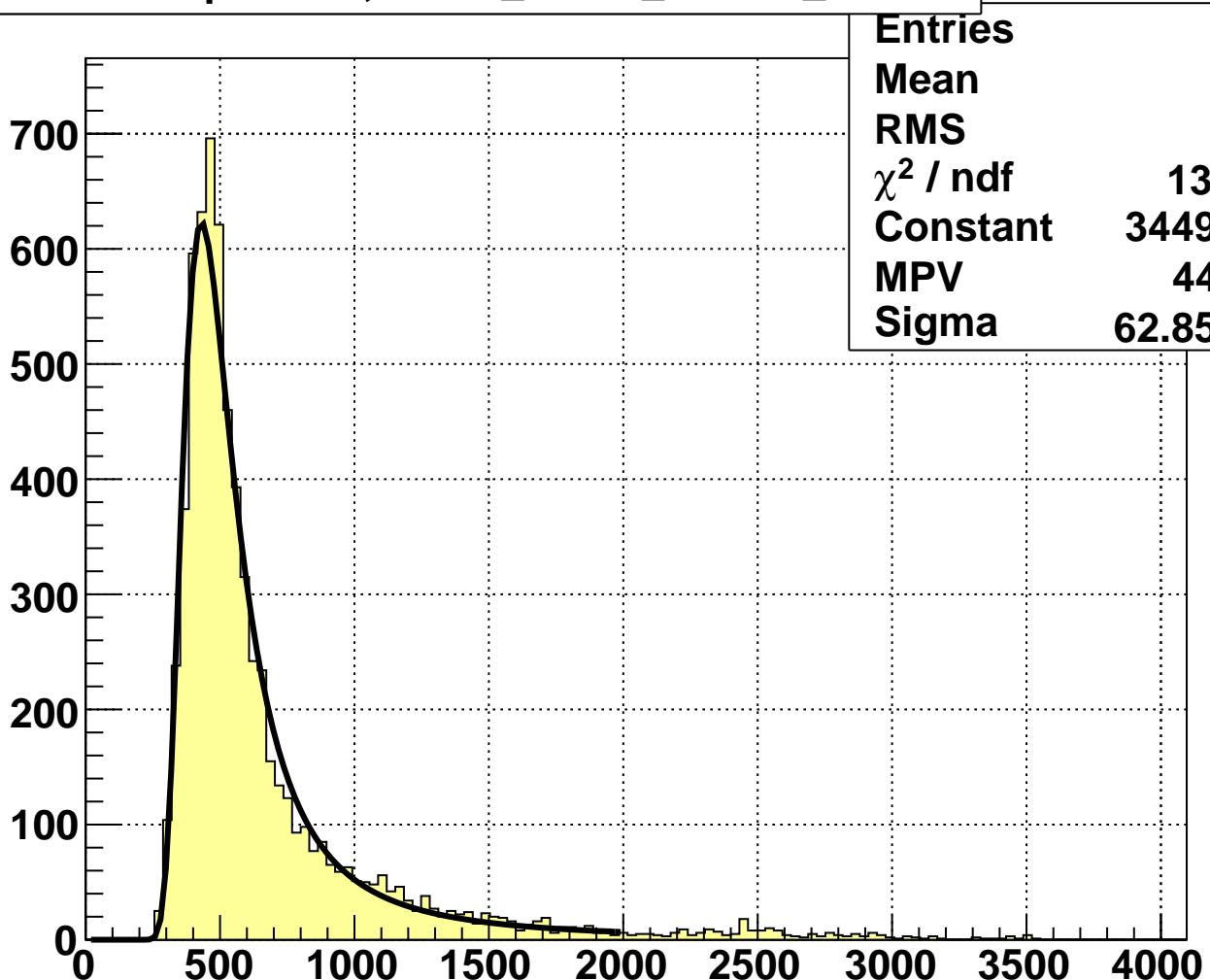




FST - MIP peak ZS, RDO3_ARM1_PORT0_SEC0

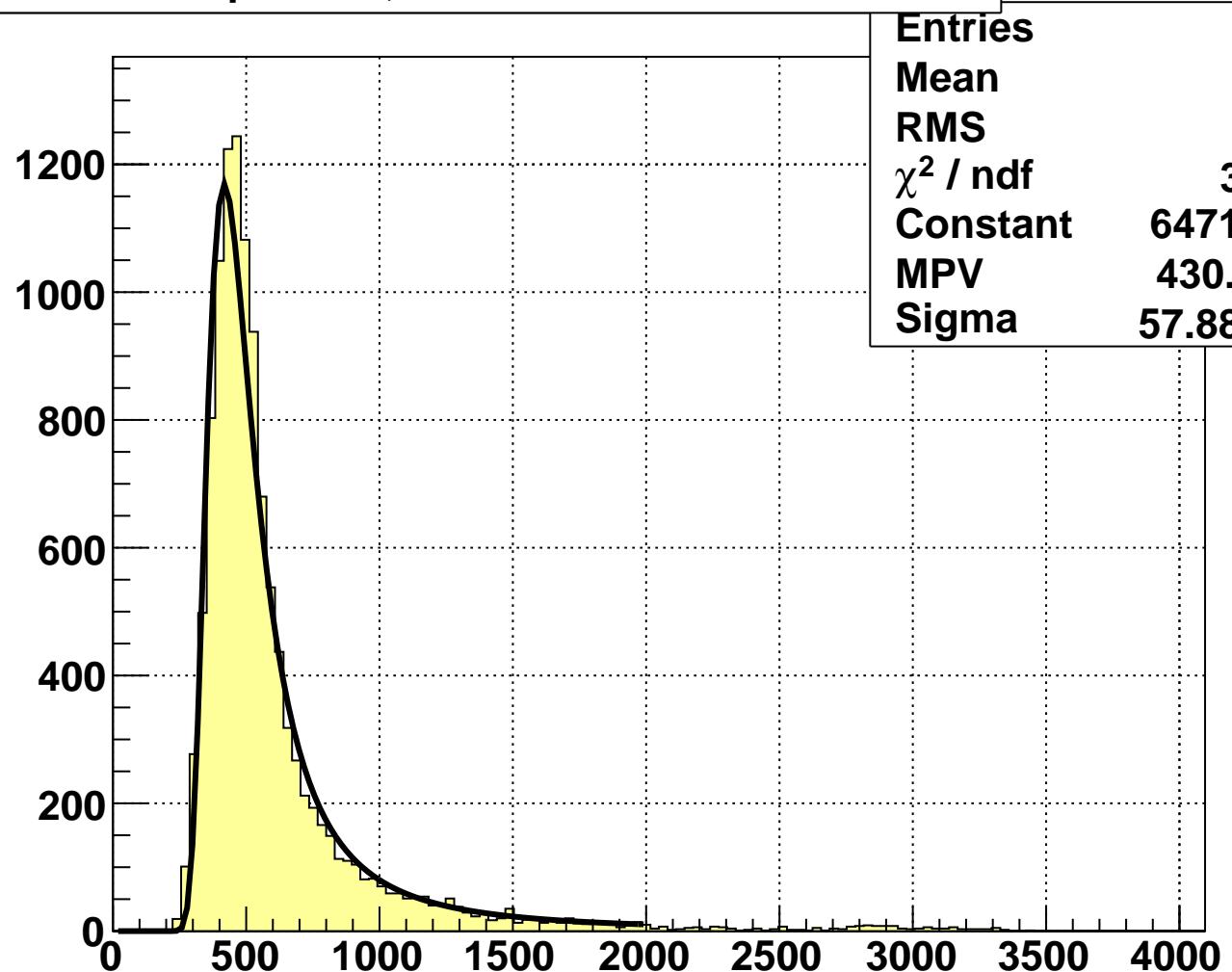
ZS_Section_28





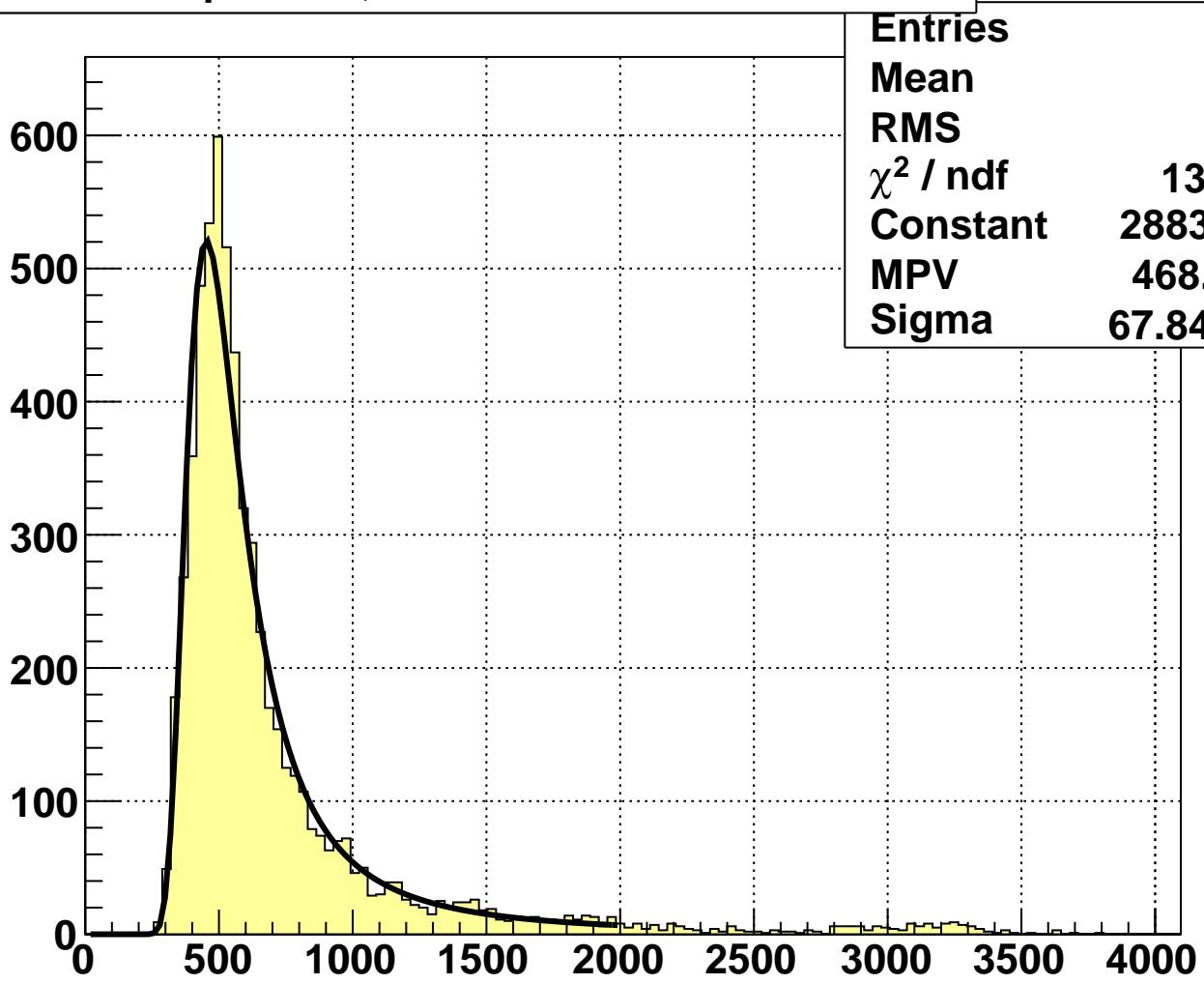
FST - MIP peak ZS, RDO3_ARM1_PORT1_SEC0

ZS_Section_30



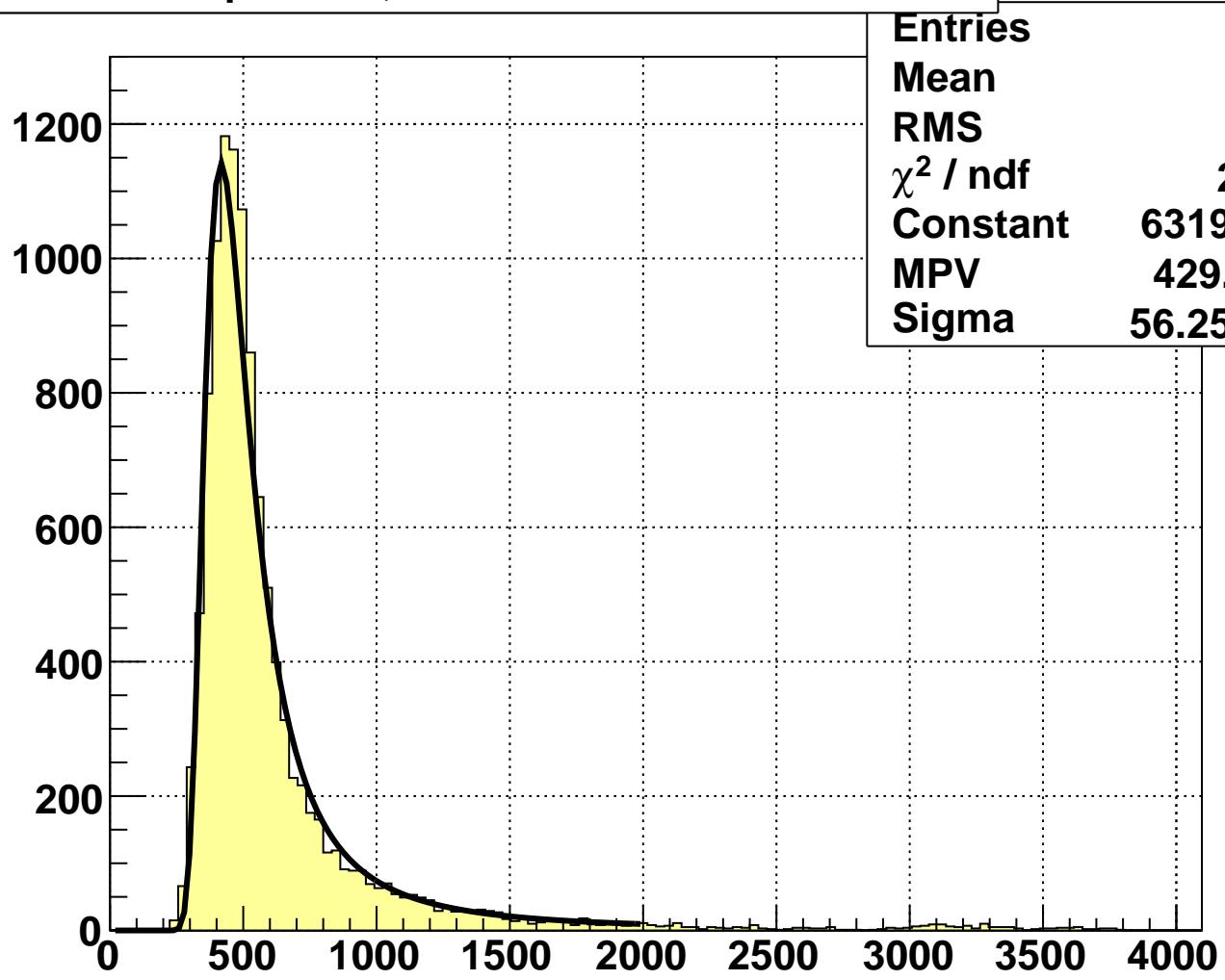
FST - MIP peak ZS, RDO3_ARM1_PORT1_SEC1

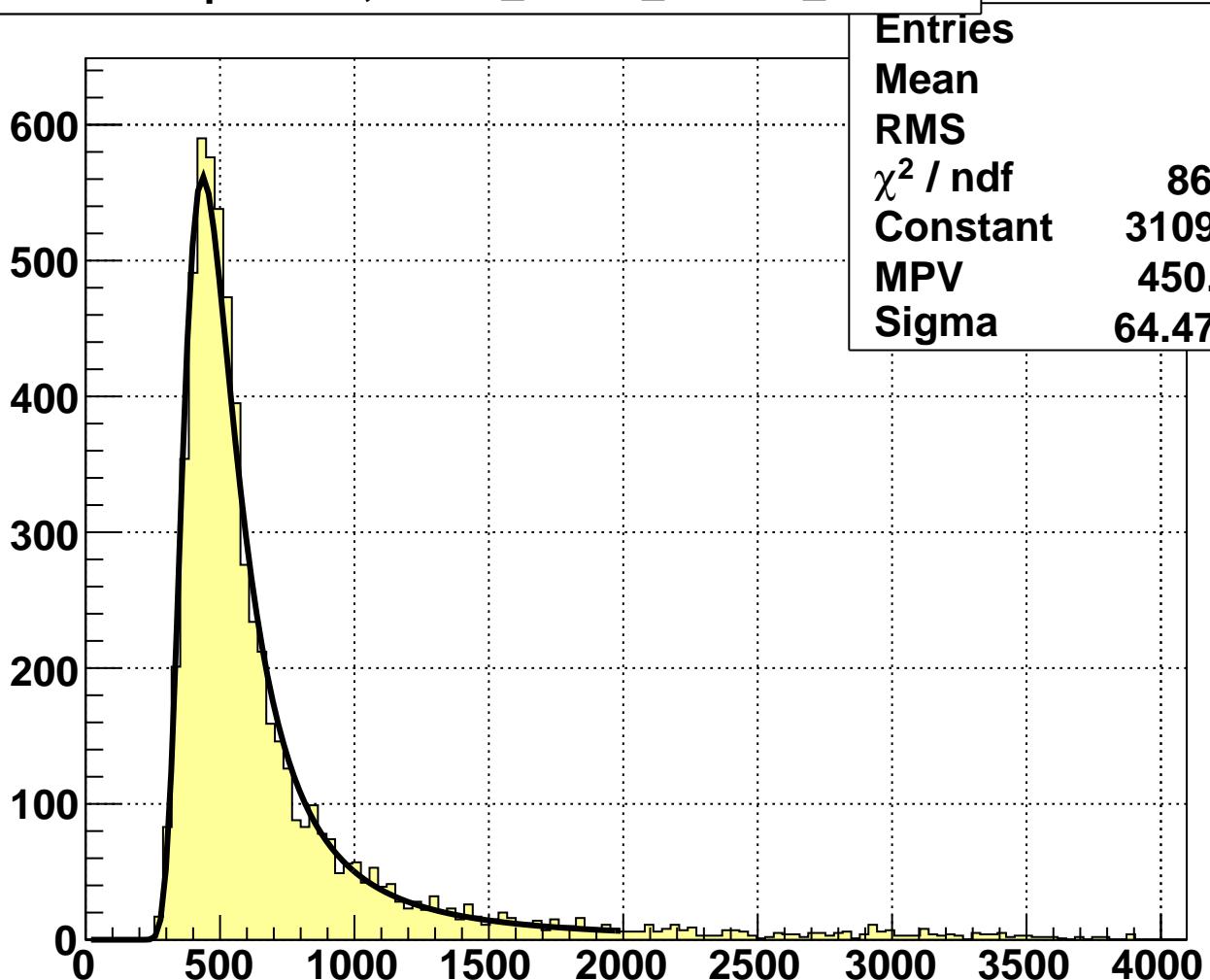
ZS_Section_31



FST - MIP peak ZS, RDO3_ARM2_PORT0_SEC0

ZS_Section_32

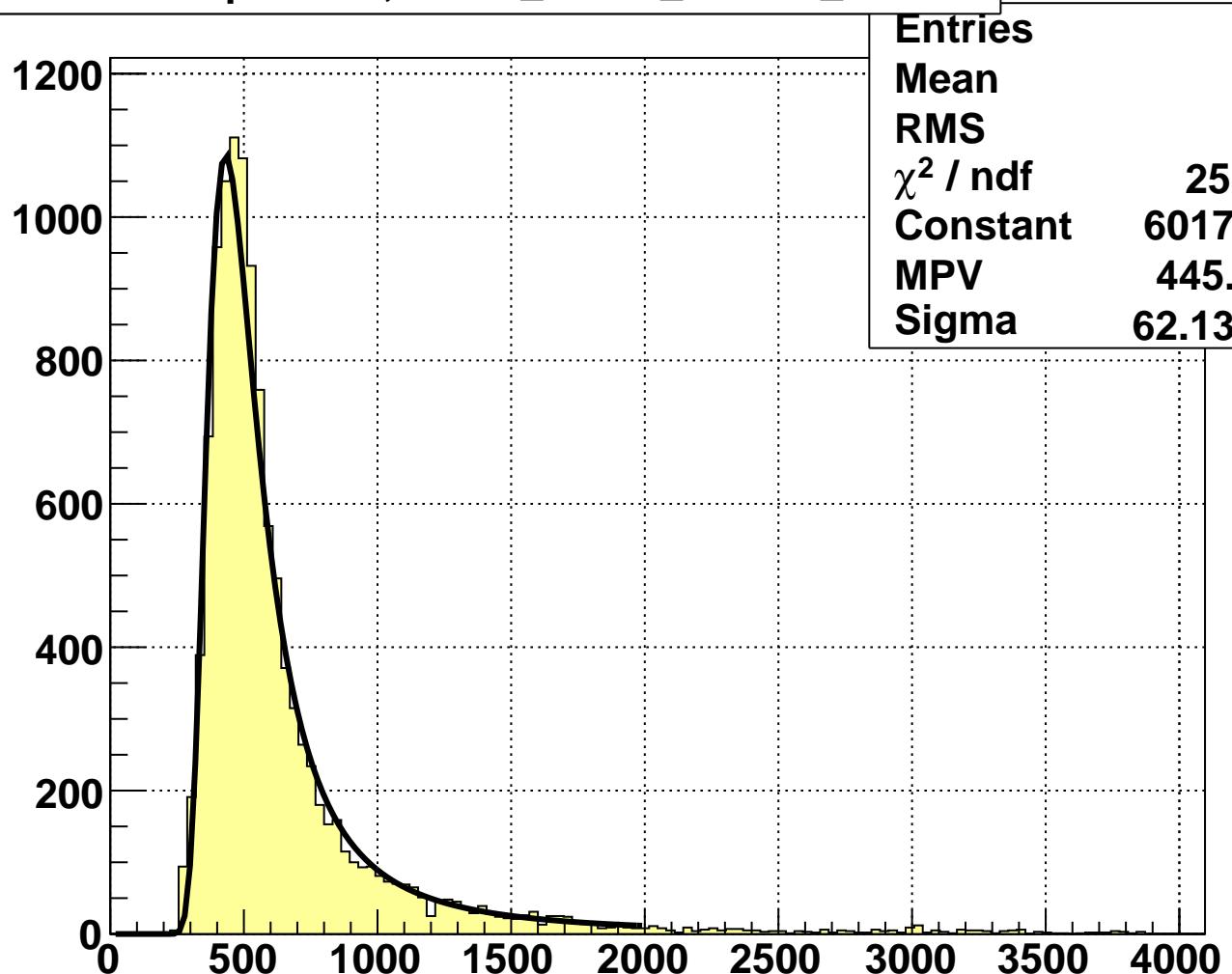


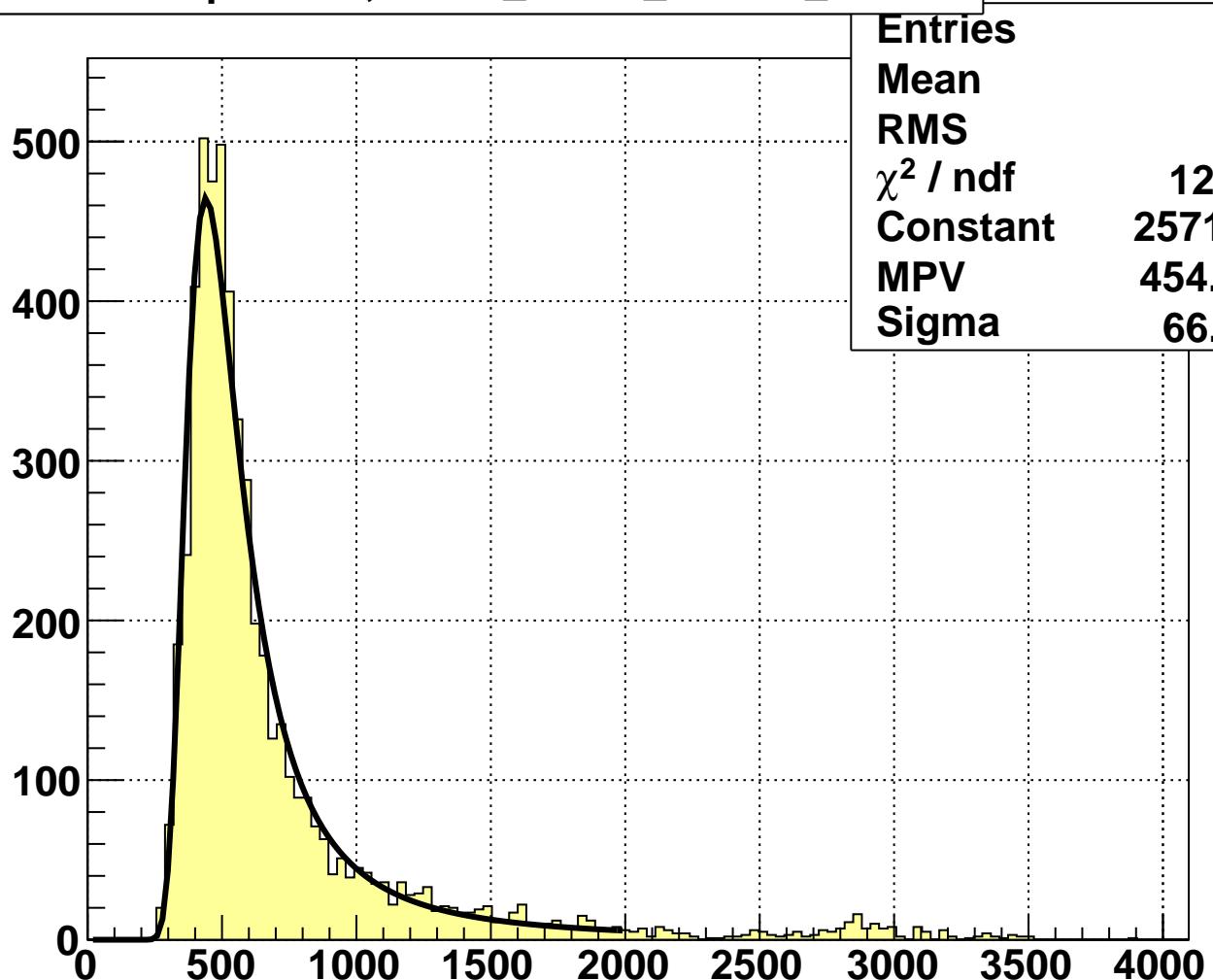


Entries	6302
Mean	705.8
RMS	513.3
χ^2 / ndf	86.56 / 52
Constant	3109 ± 61.8
MPV	450.2 ± 1.8
Sigma	64.47 ± 1.03

FST - MIP peak ZS, RDO3_ARM2_PORT1_SEC0

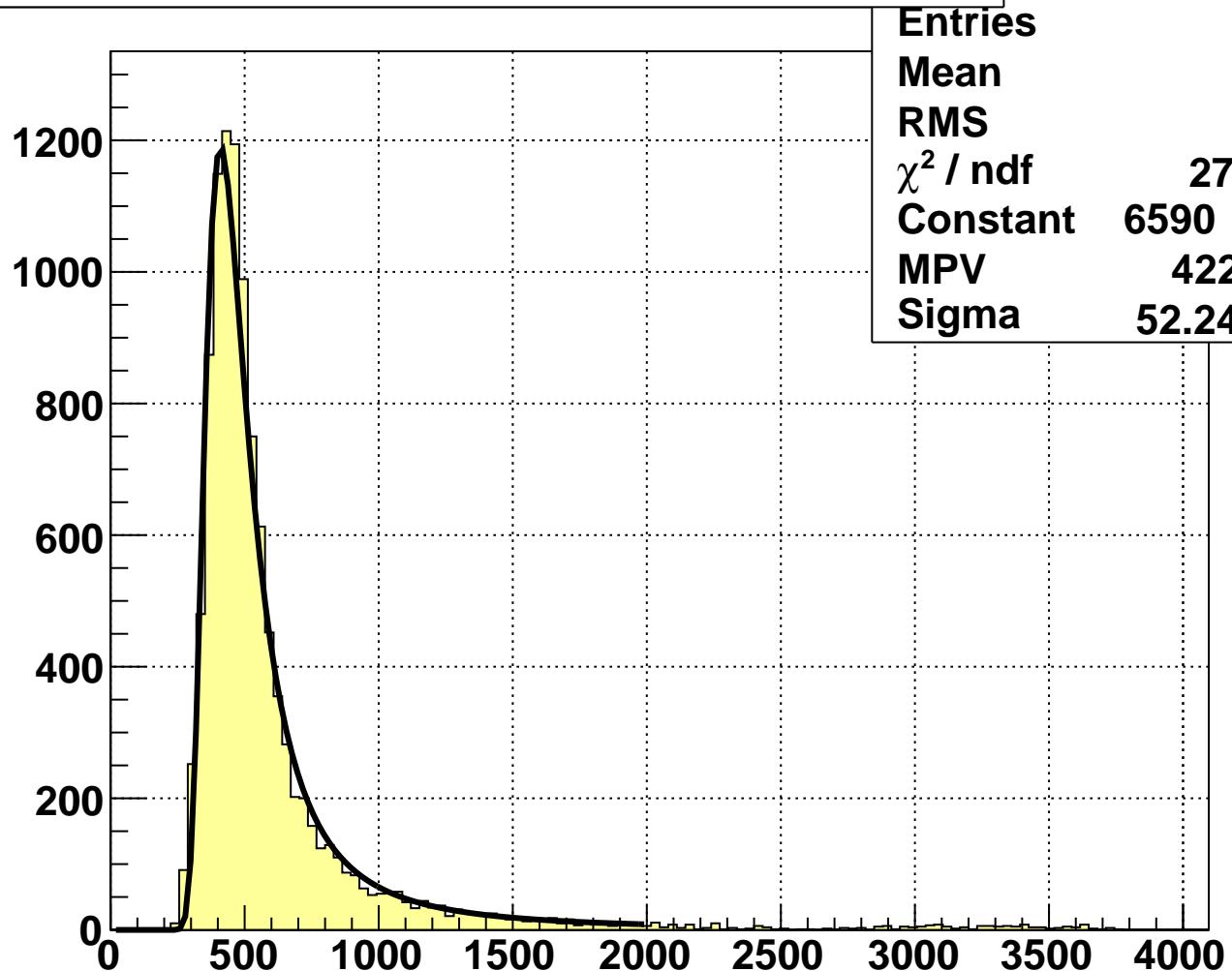
ZS_Section_34

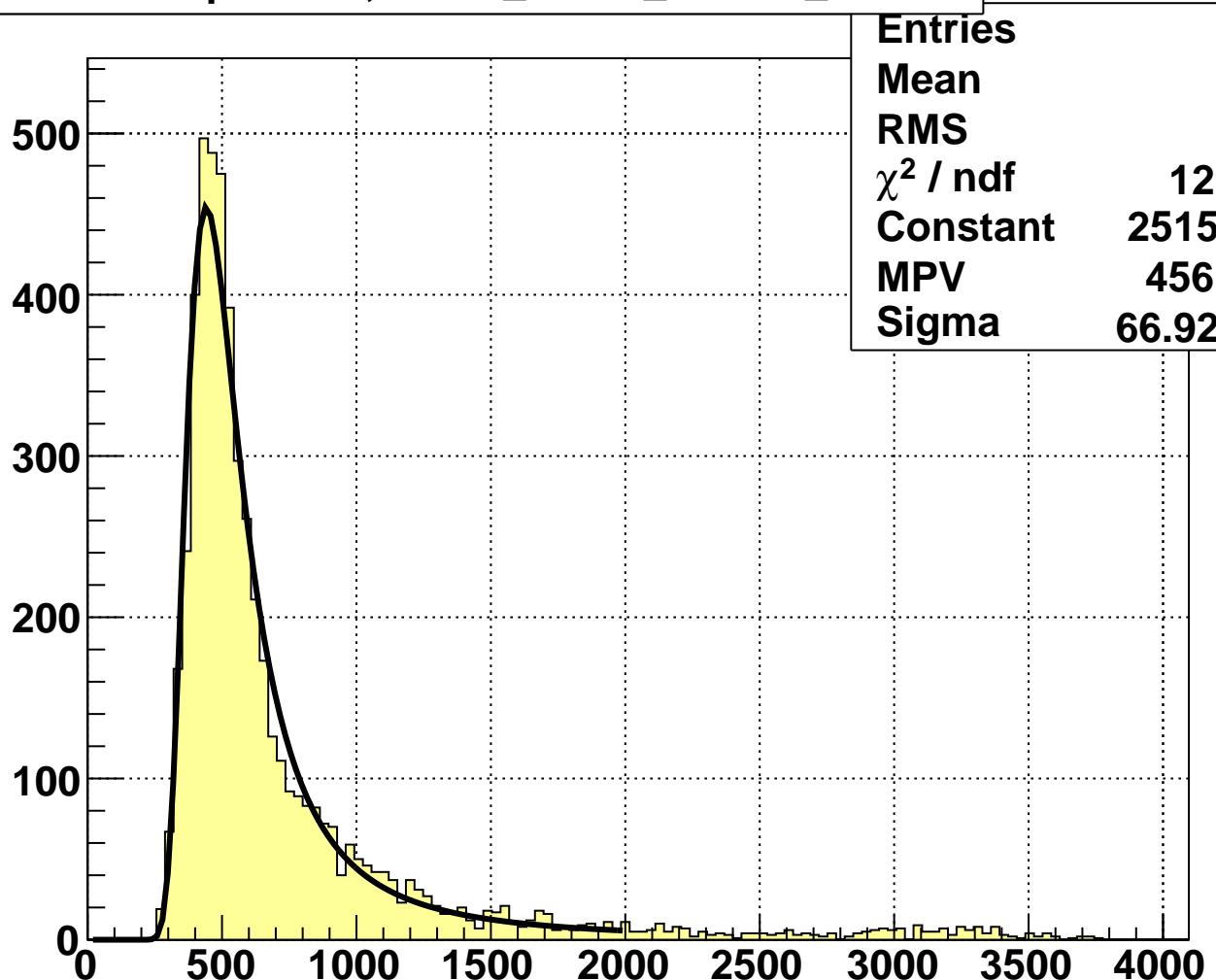




FST - MIP peak ZS, RDO4_ARM0_PORT0_SEC0

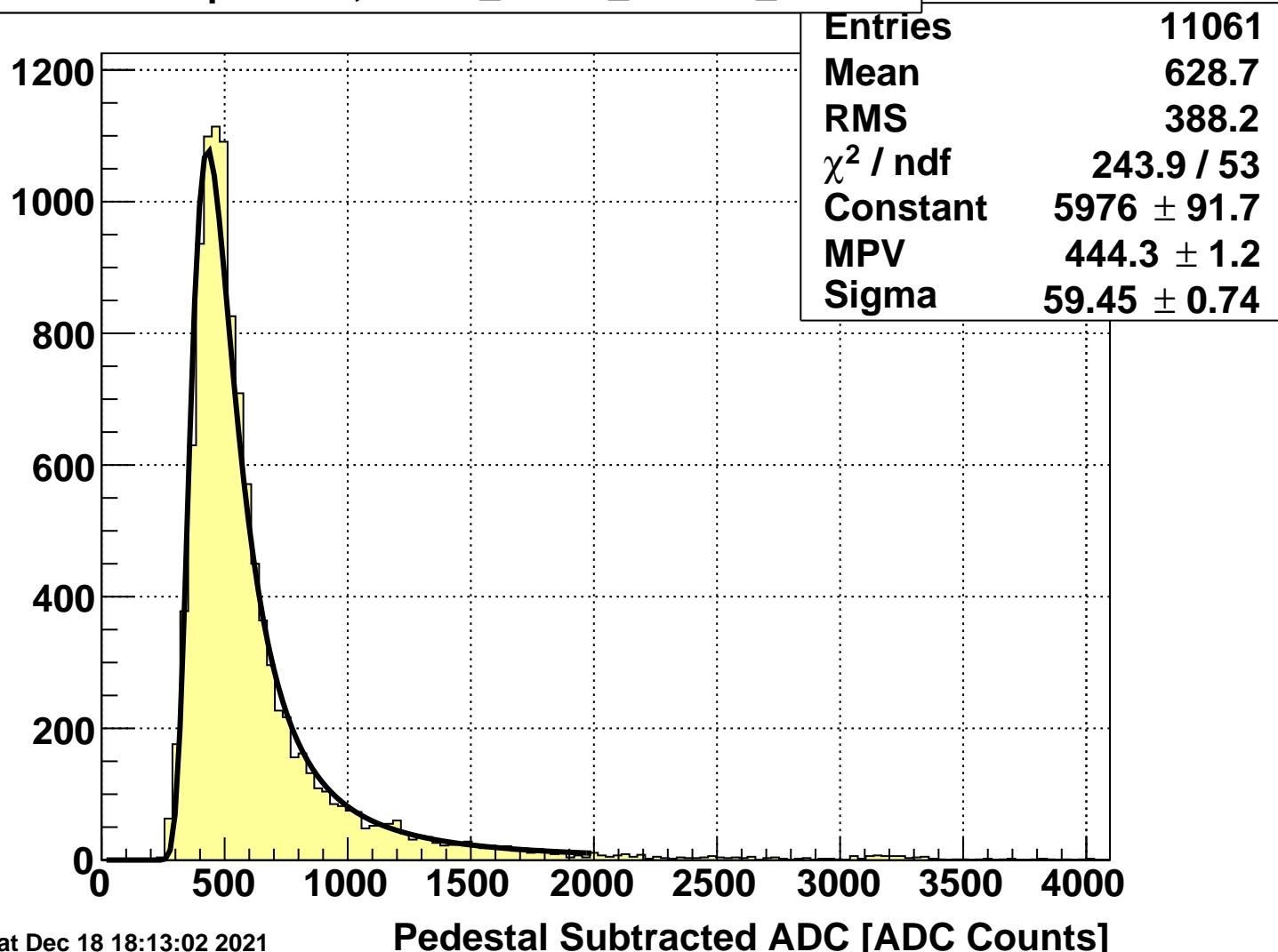
ZS_Section_36





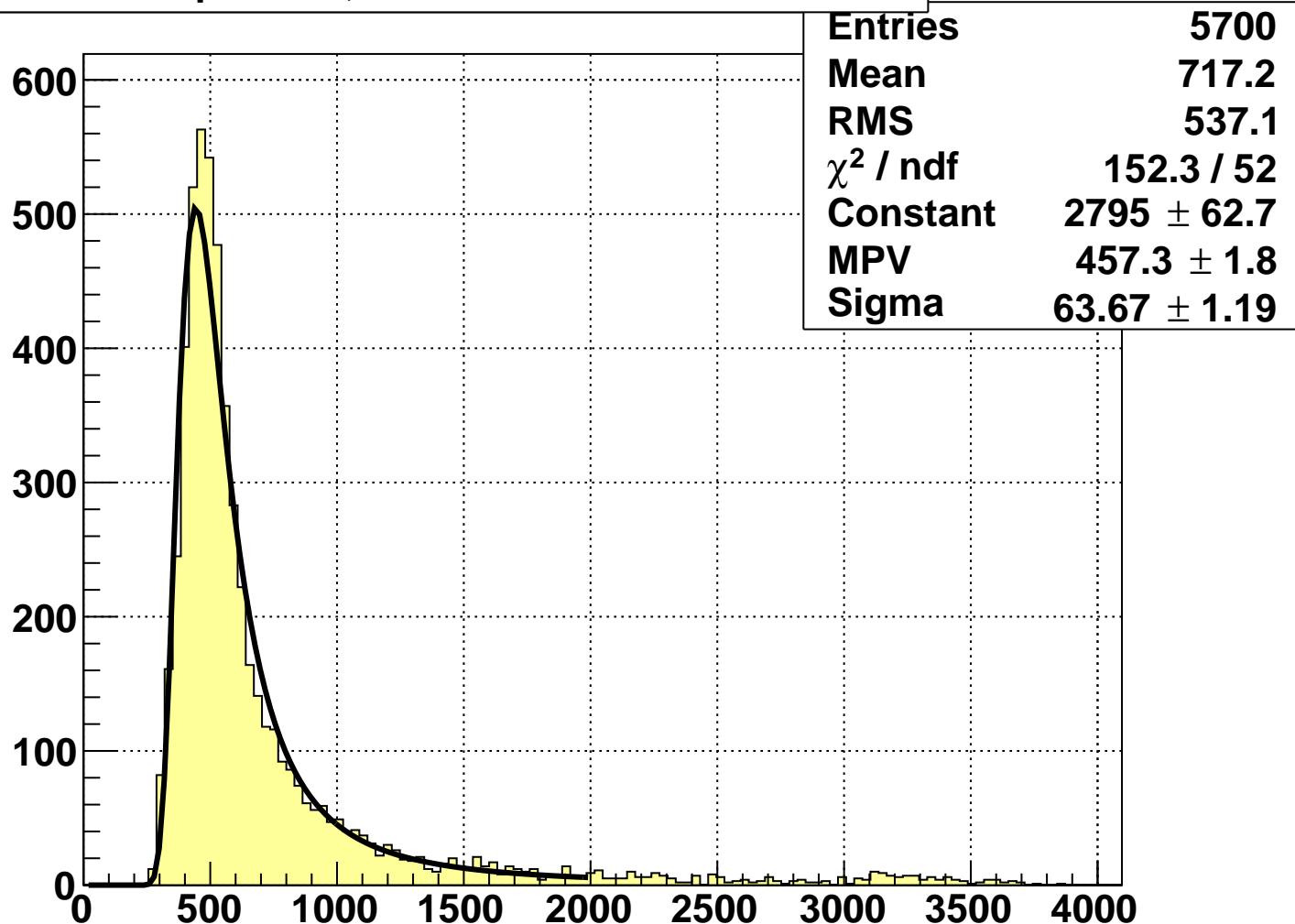
FST - MIP peak ZS, RDO4_ARM0_PORT1_SEC0

ZS_Section_38



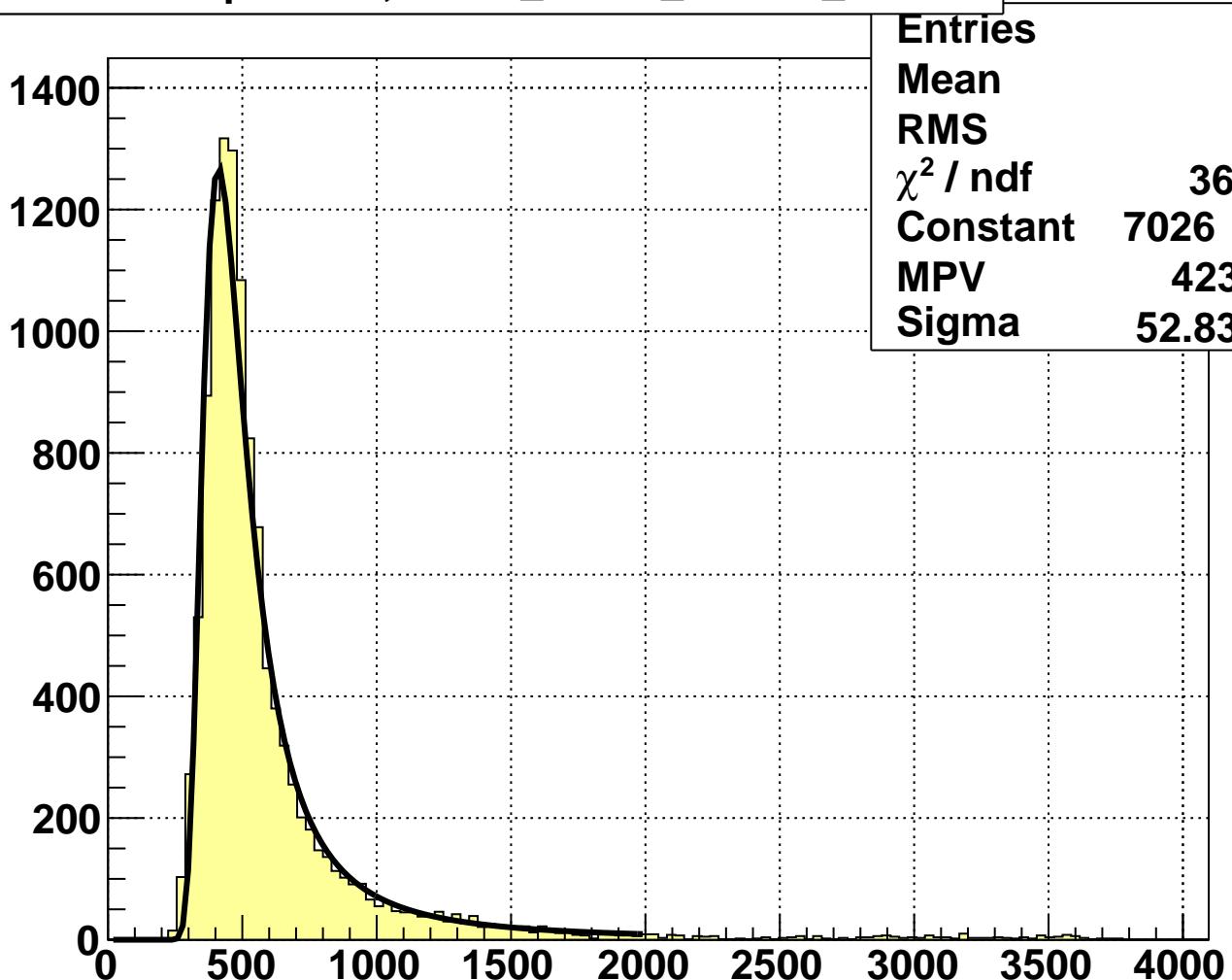
FST - MIP peak ZS, RDO4_ARM0_PORT1_SEC1

ZS_Section_39



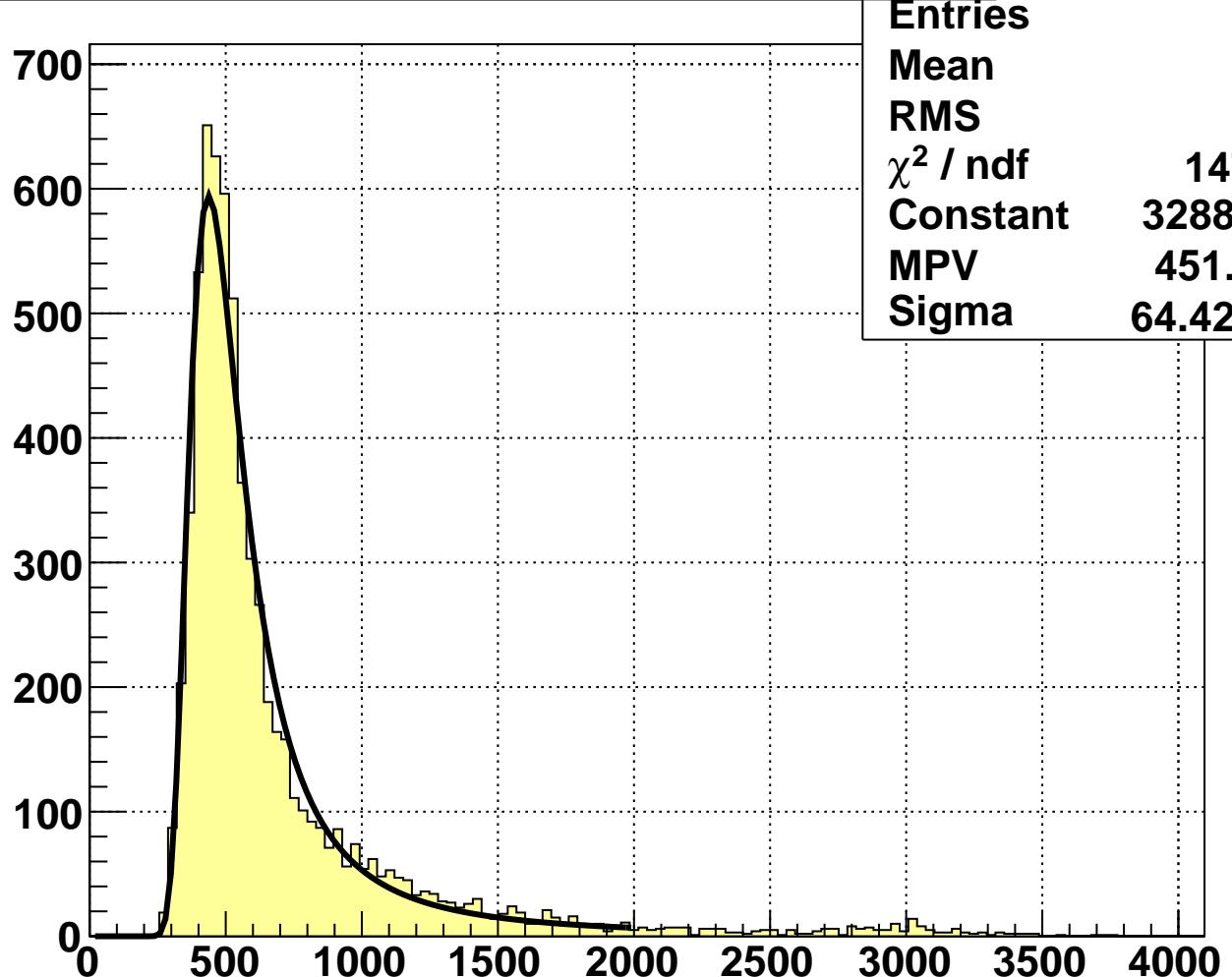
FST - MIP peak ZS, RDO4_ARM1_PORT0_SEC0

ZS_Section_40



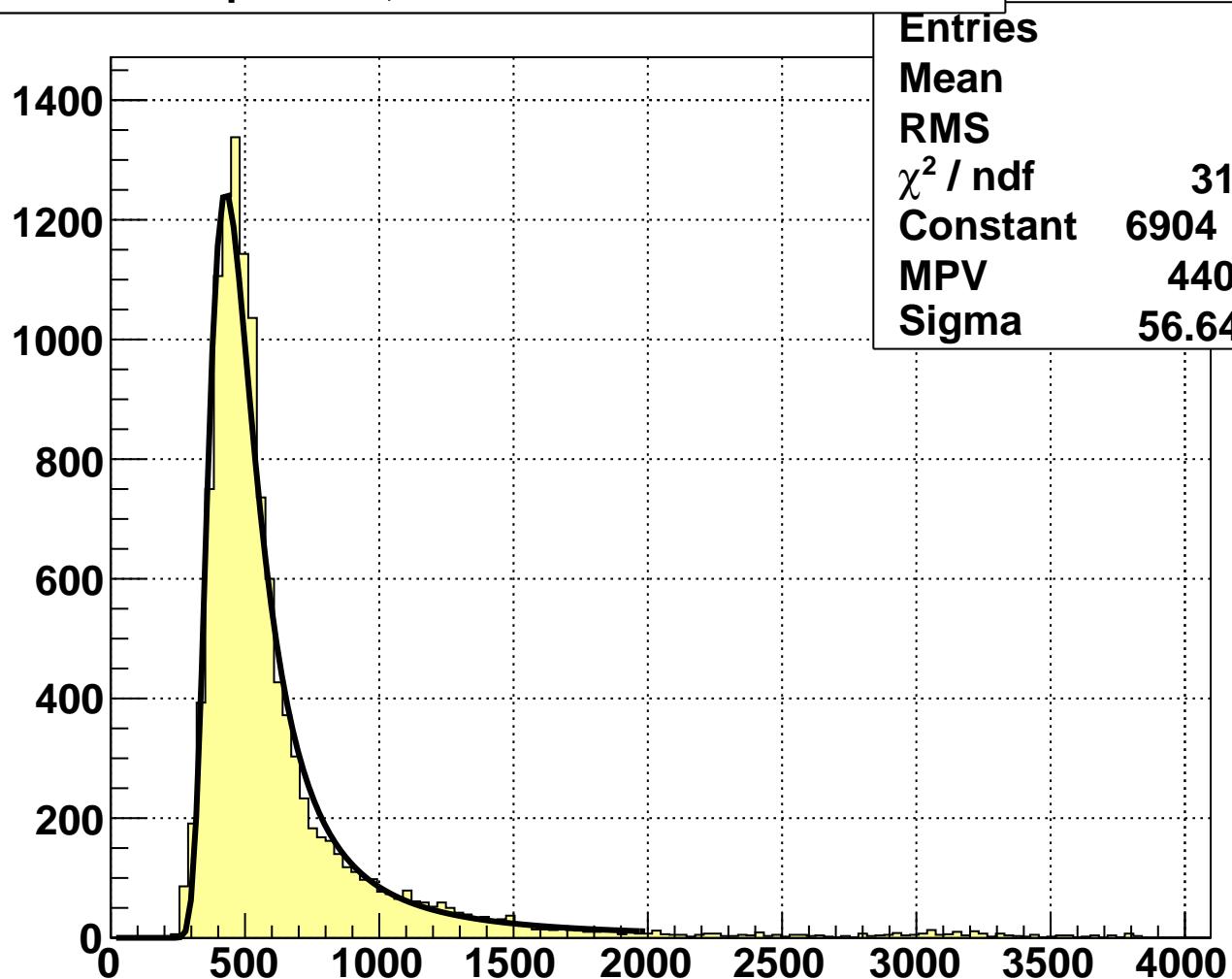
FST - MIP peak ZS, RDO4_ARM1_PORT0_SEC1

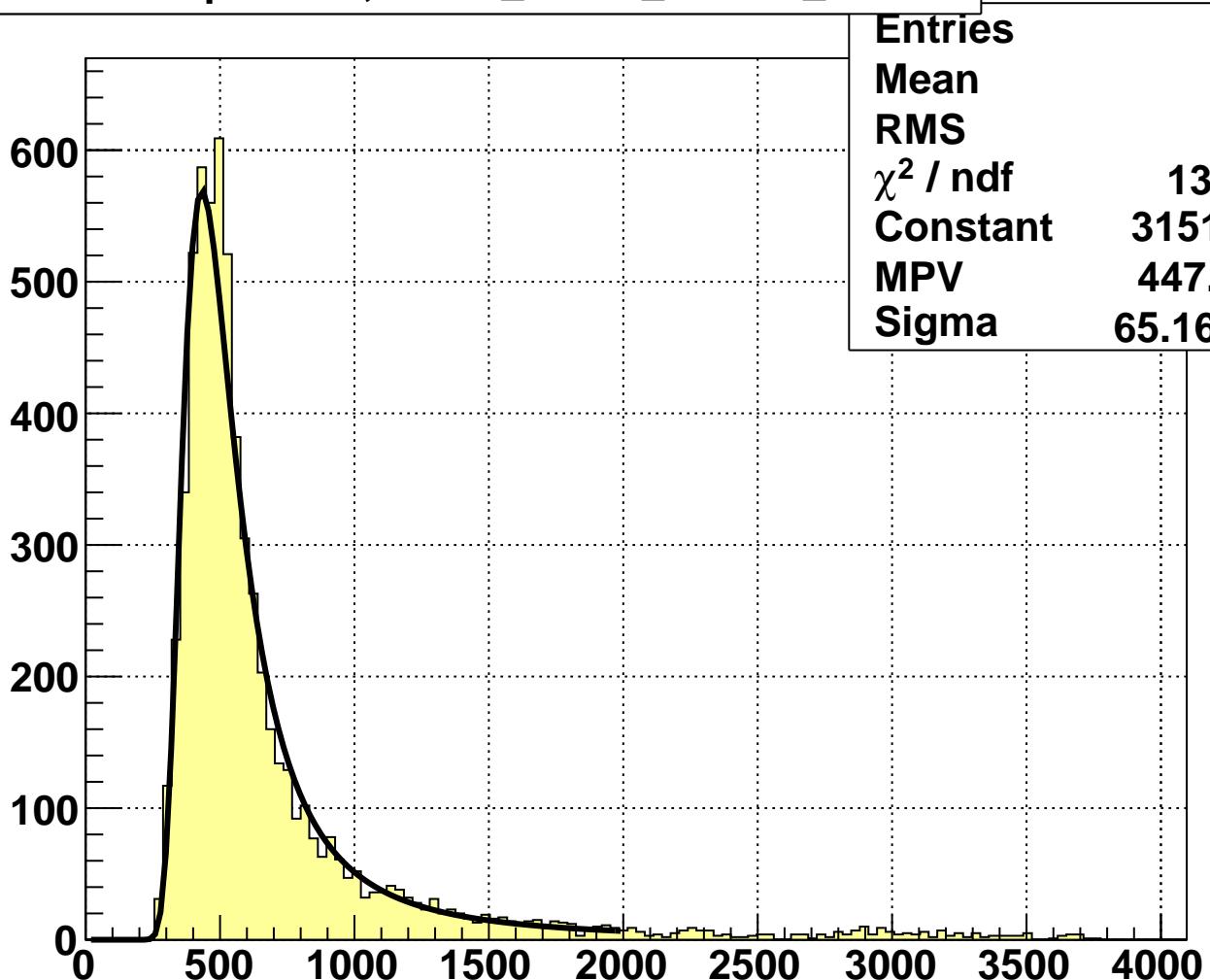
ZS_Section_41



FST - MIP peak ZS, RDO4_ARM1_PORT1_SEC0

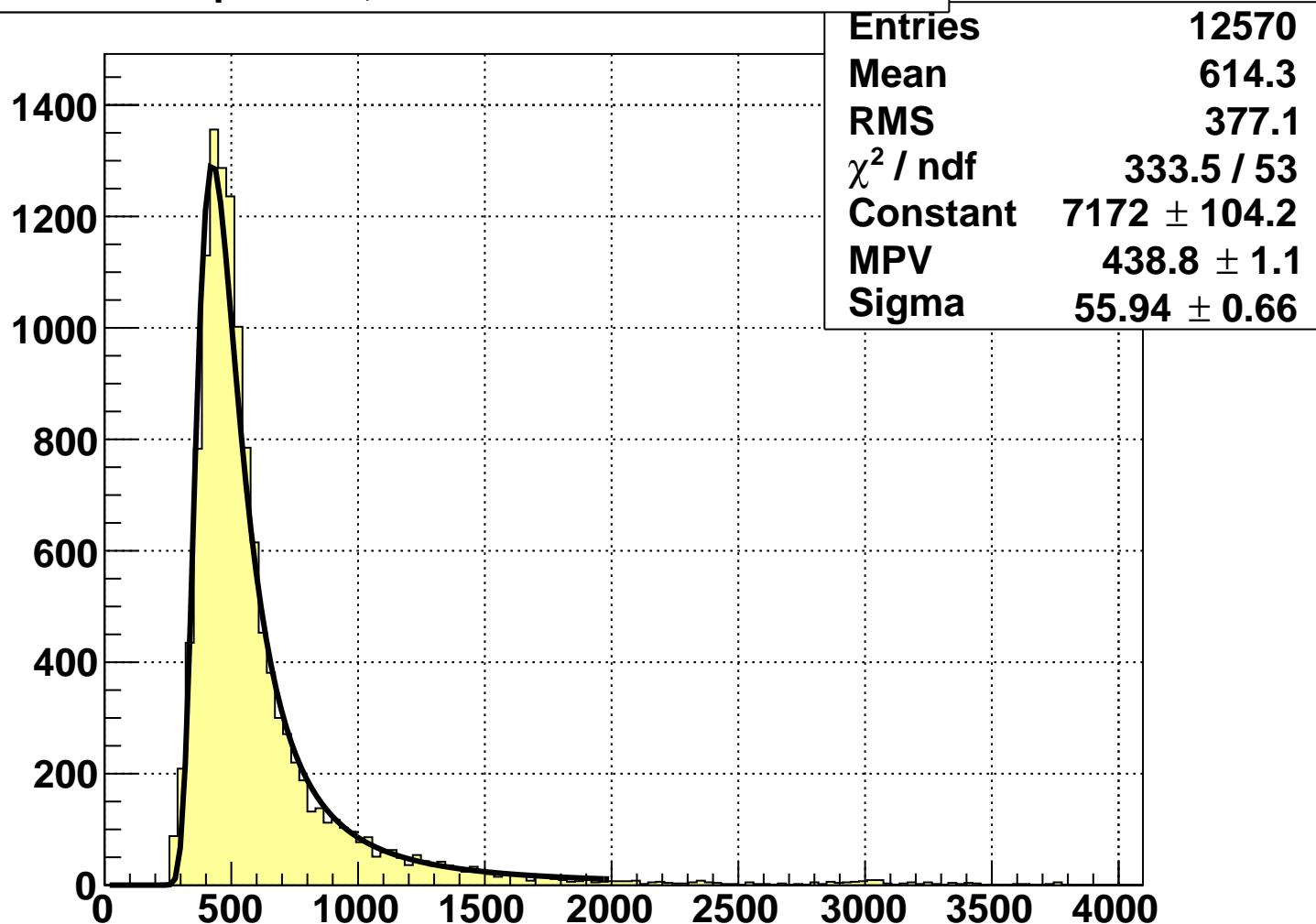
ZS_Section_42





FST - MIP peak ZS, RDO4_ARM2_PORT0_SEC0

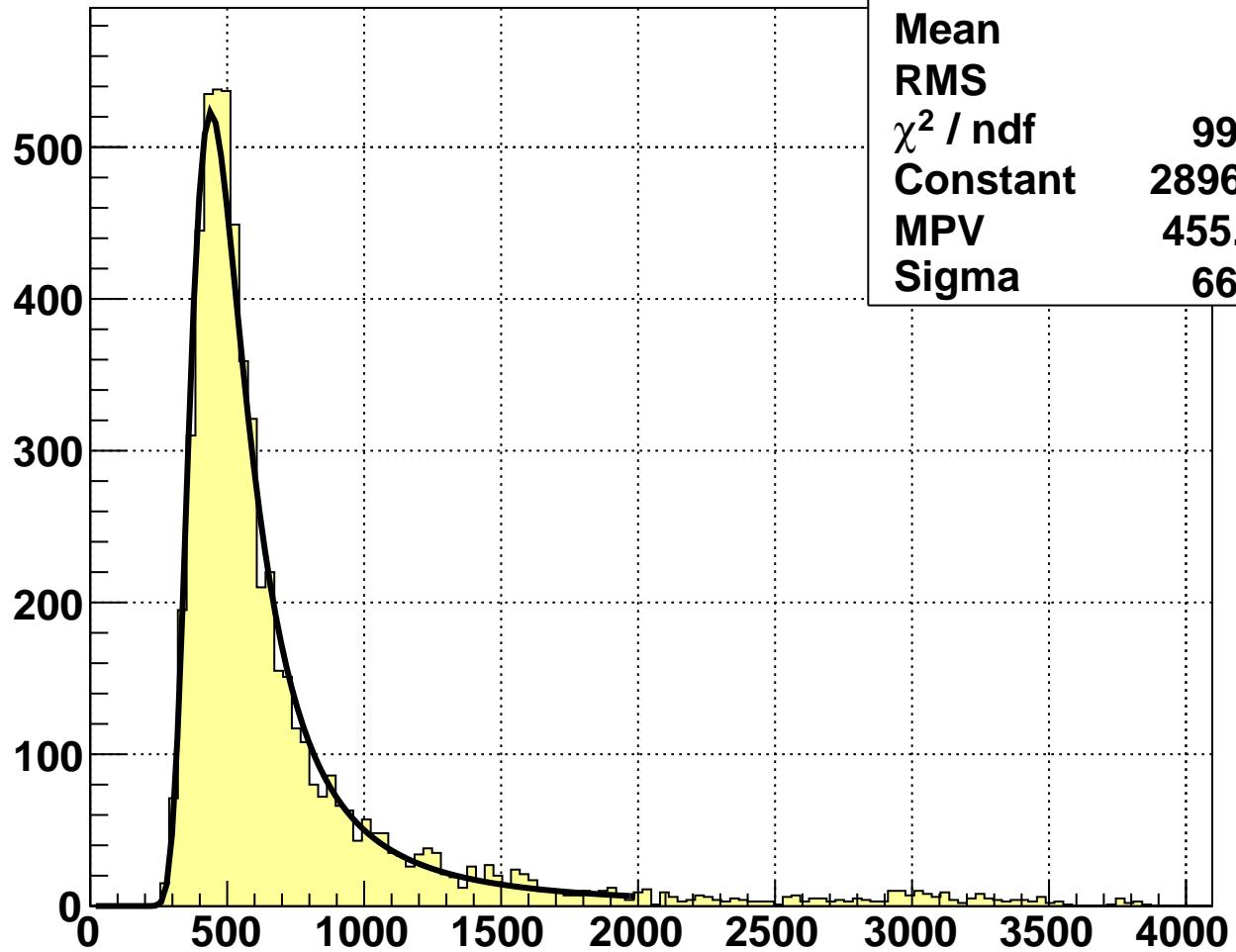
ZS_Section_44



FST - MIP peak ZS, RDO4_ARM2_PORT0_SEC1

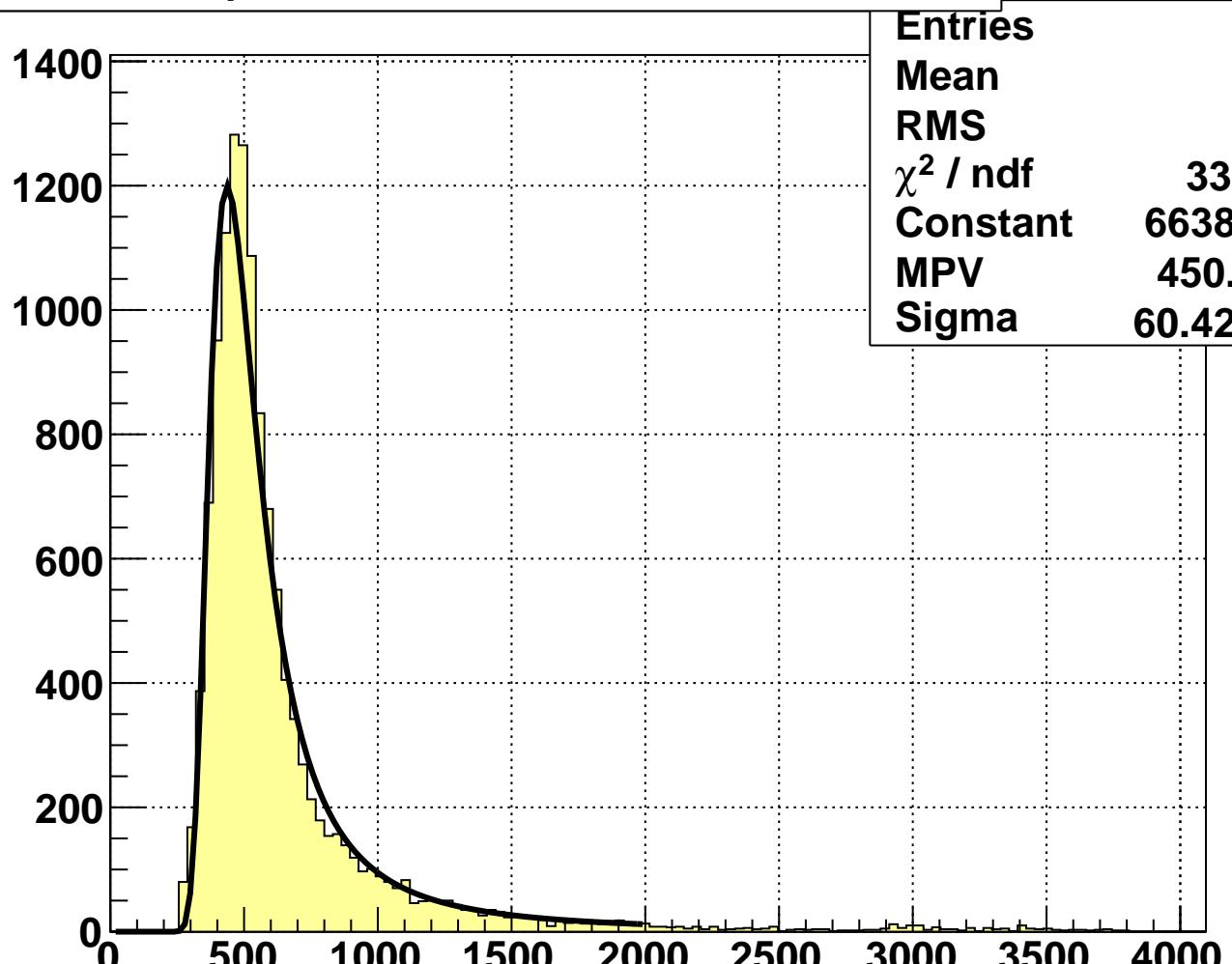
ZS_Section_45

Entries	6072
Mean	723.4
RMS	537.9
χ^2 / ndf	99.81 / 52
Constant	2896 ± 58.2
MPV	455.2 ± 1.8
Sigma	66.4 ± 1.1



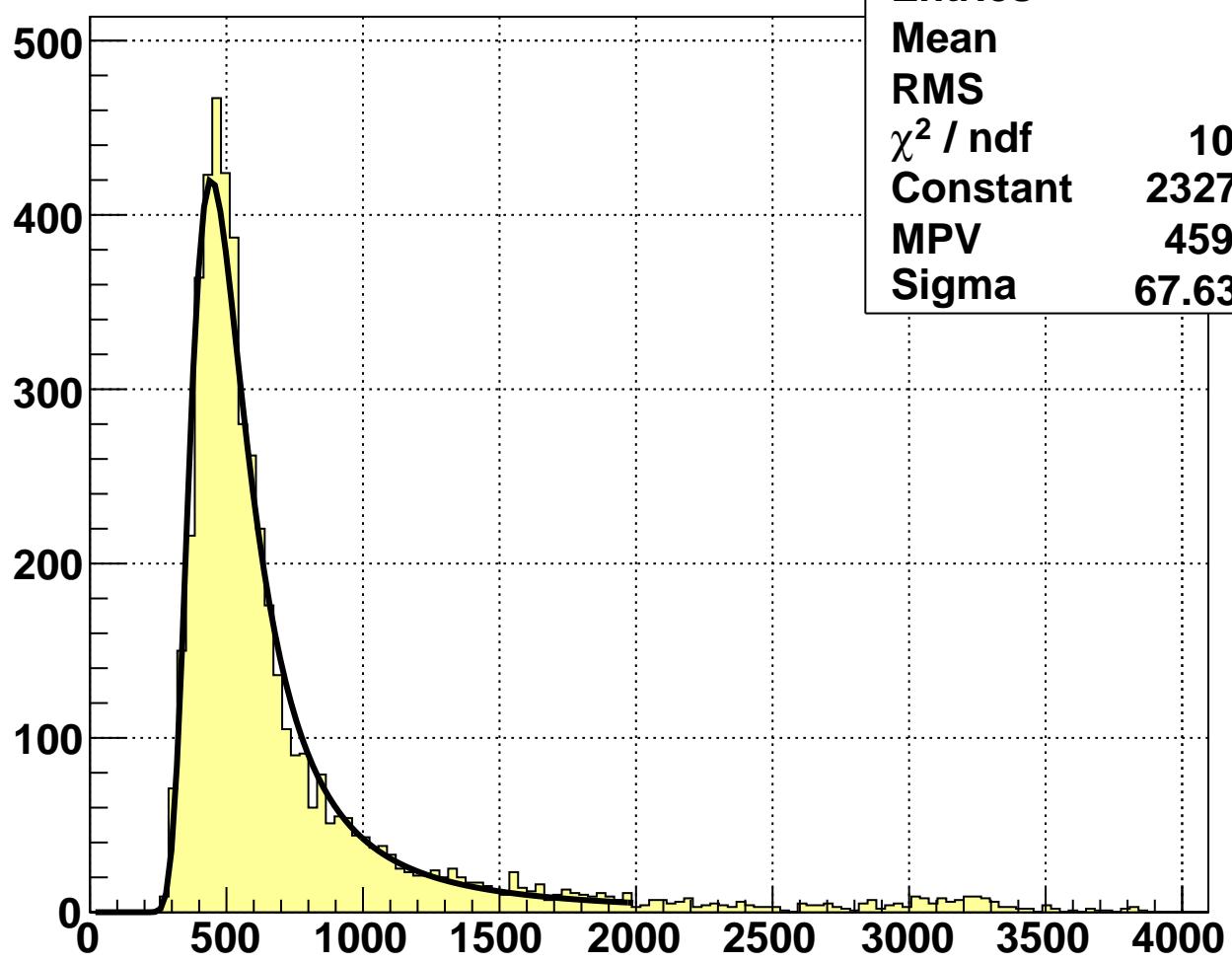
FST - MIP peak ZS, RDO4_ARM2_PORT1_SEC0

_ZS_Section_46



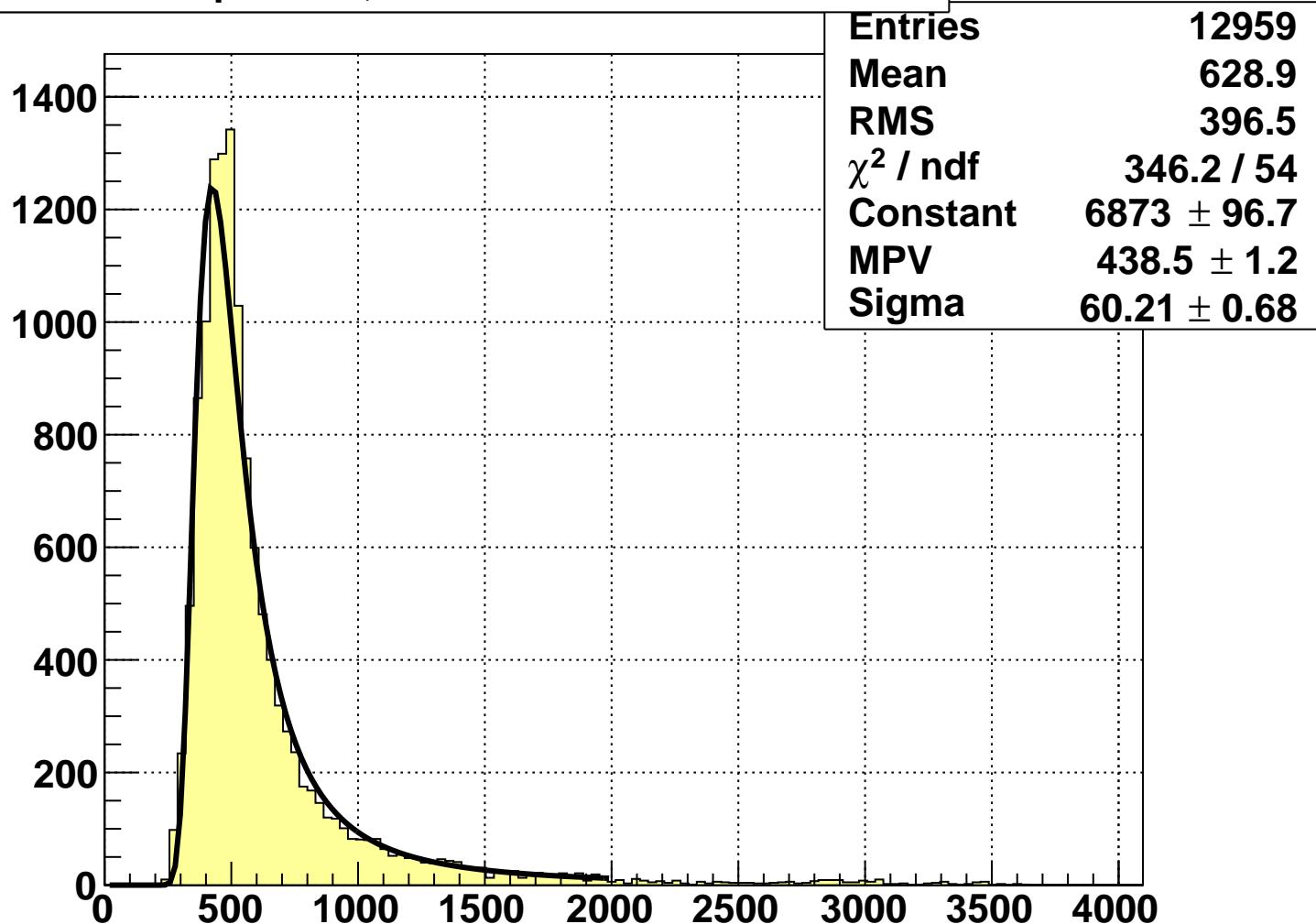
FST - MIP peak ZS, RDO4_ARM2_PORT1_SEC1

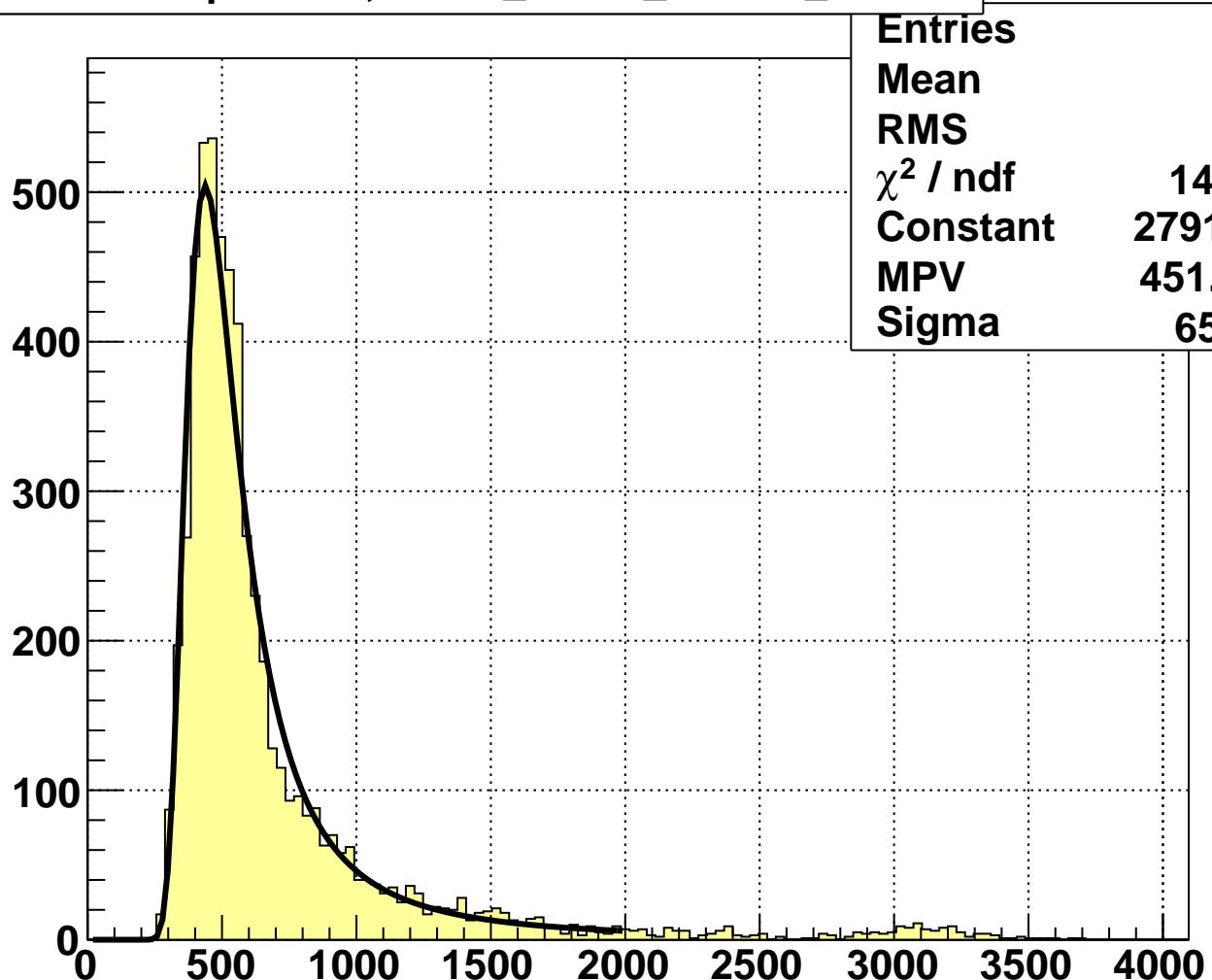
ZS_Section_47



FST - MIP peak ZS, RDO5_ARM0_PORT0_SEC0

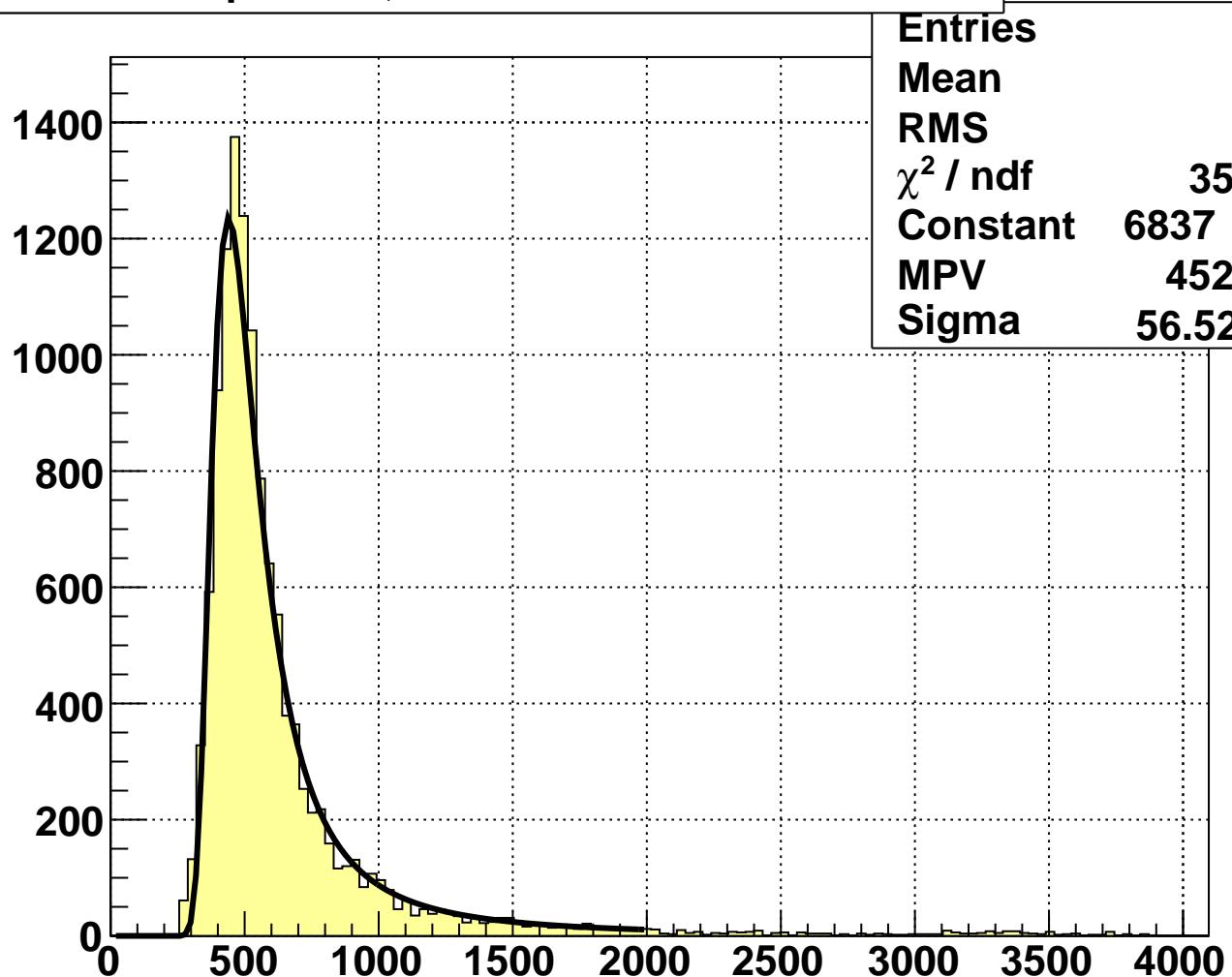
ZS_Section_48

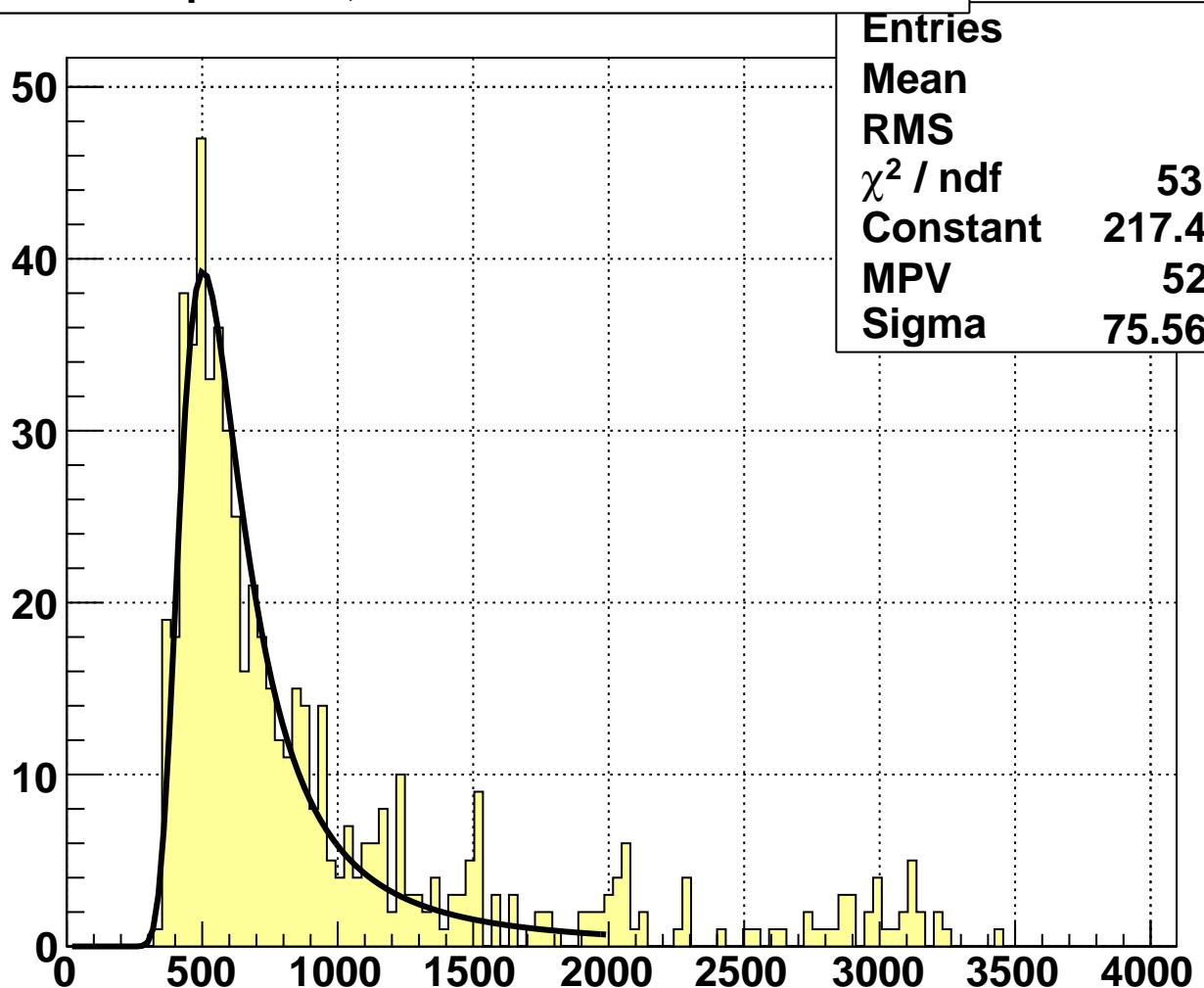




FST - MIP peak ZS, RDO5_ARM0_PORT1_SEC0

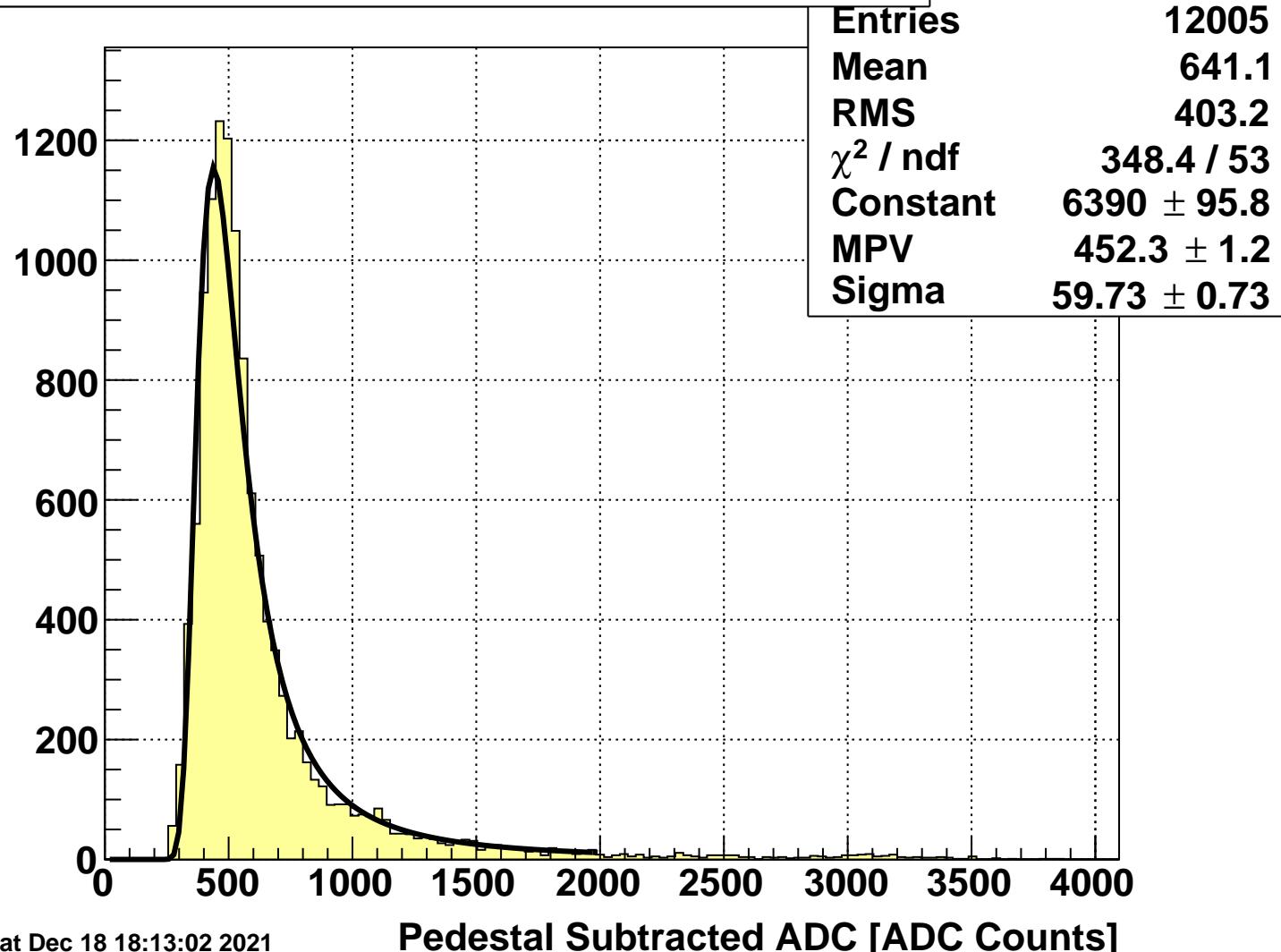
ZS_Section_50

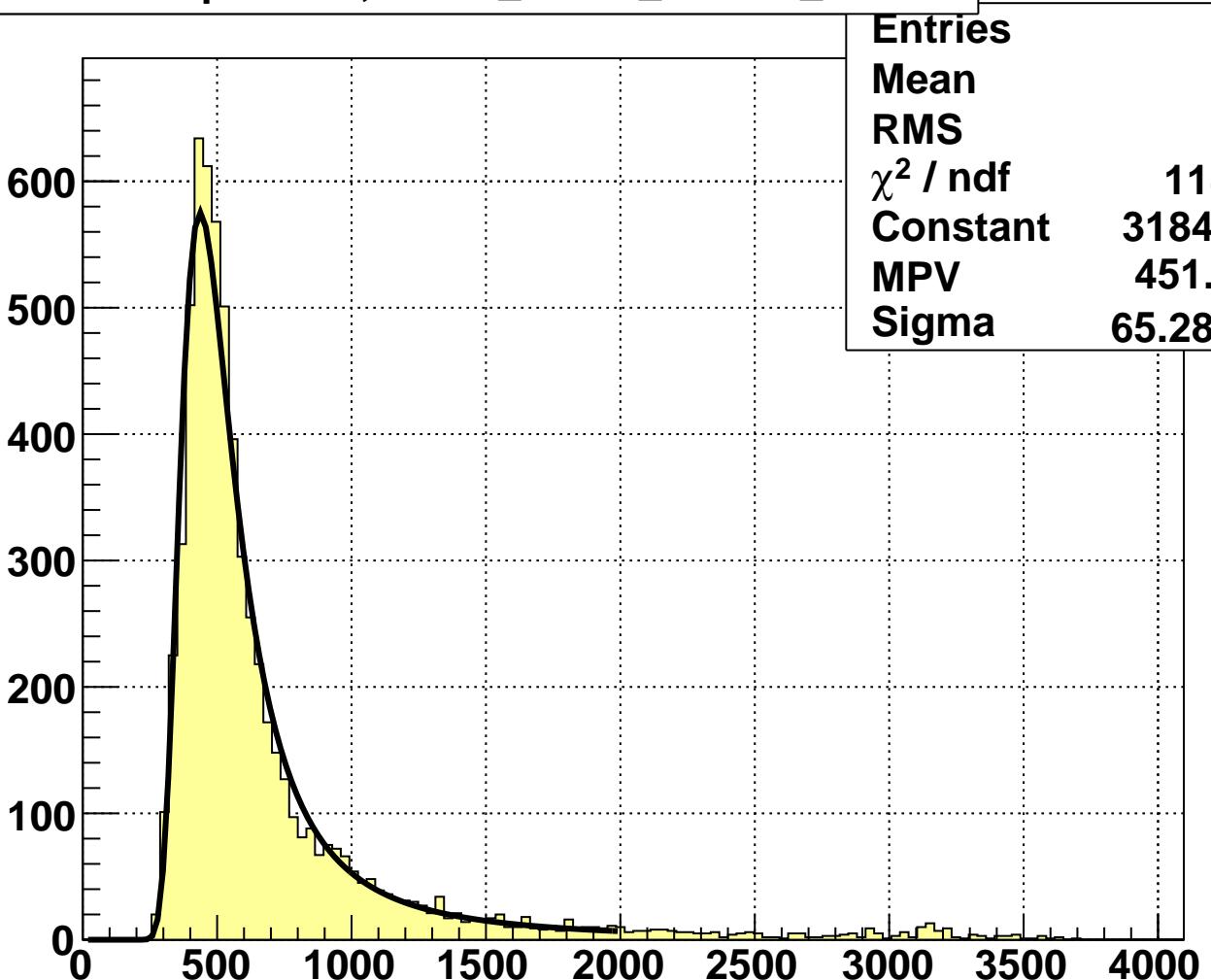




FST - MIP peak ZS, RDO5_ARM1_PORT0_SEC0

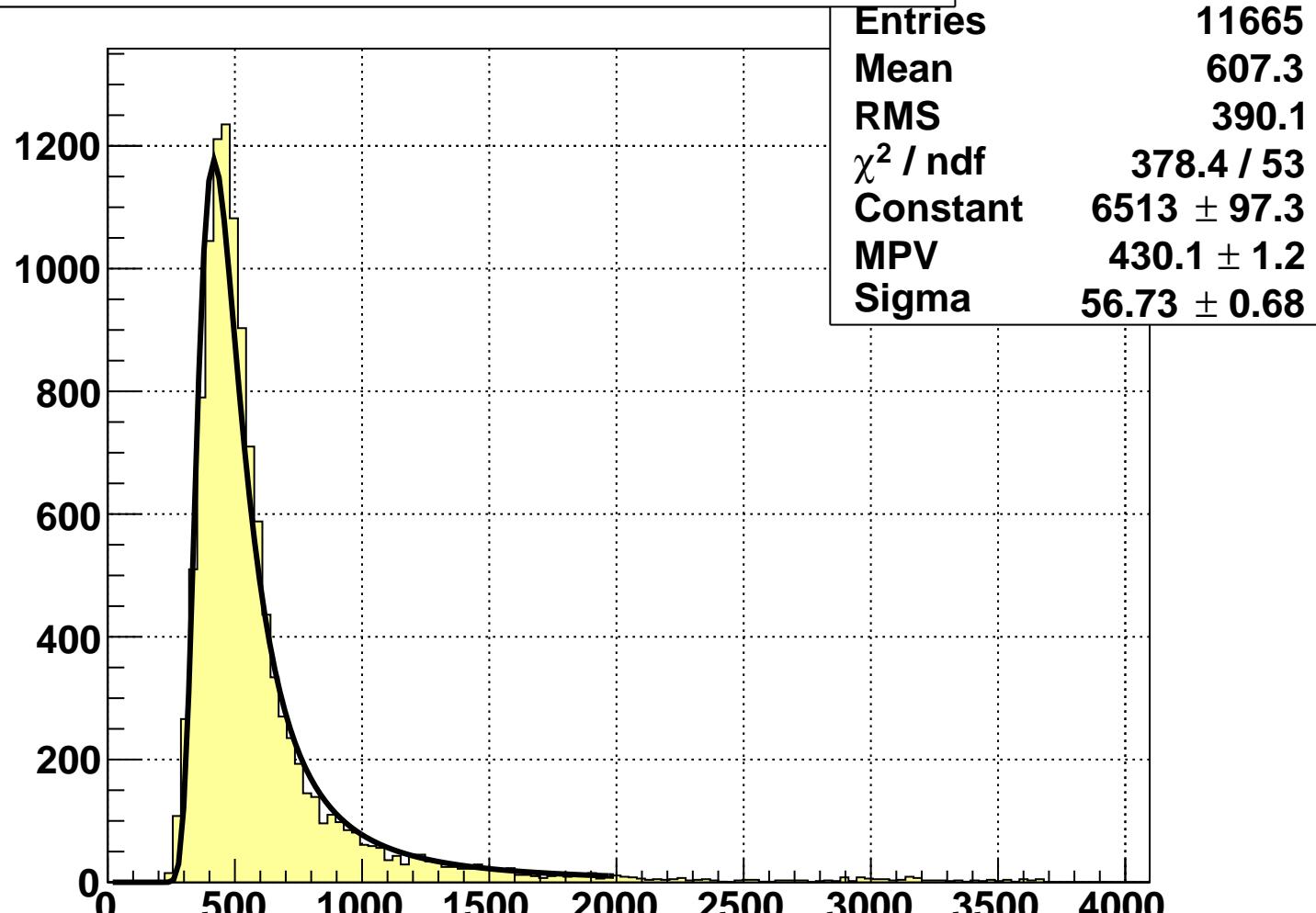
ZS_Section_52

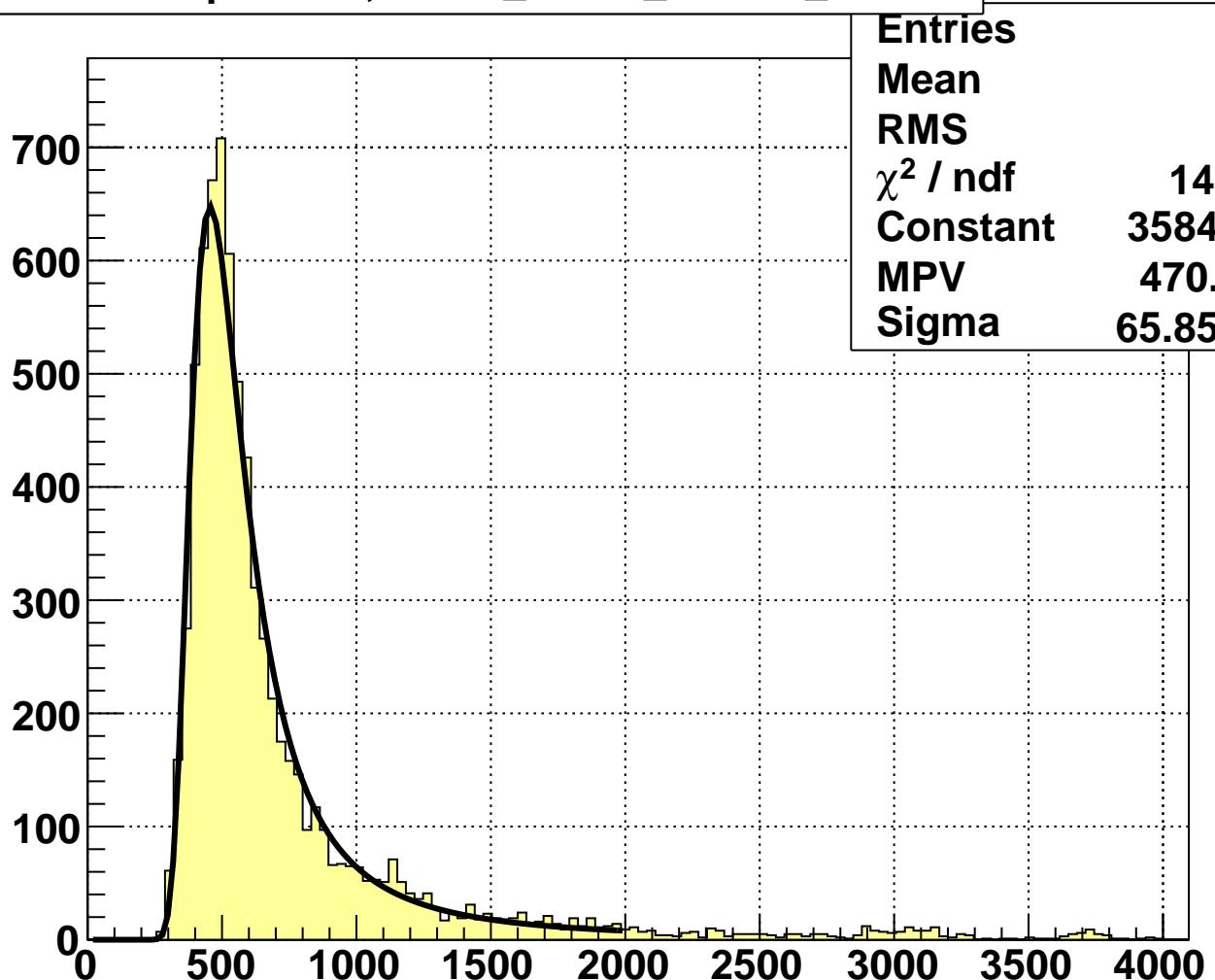




FST - MIP peak ZS, RDO5_ARM1_PORT1_SEC0

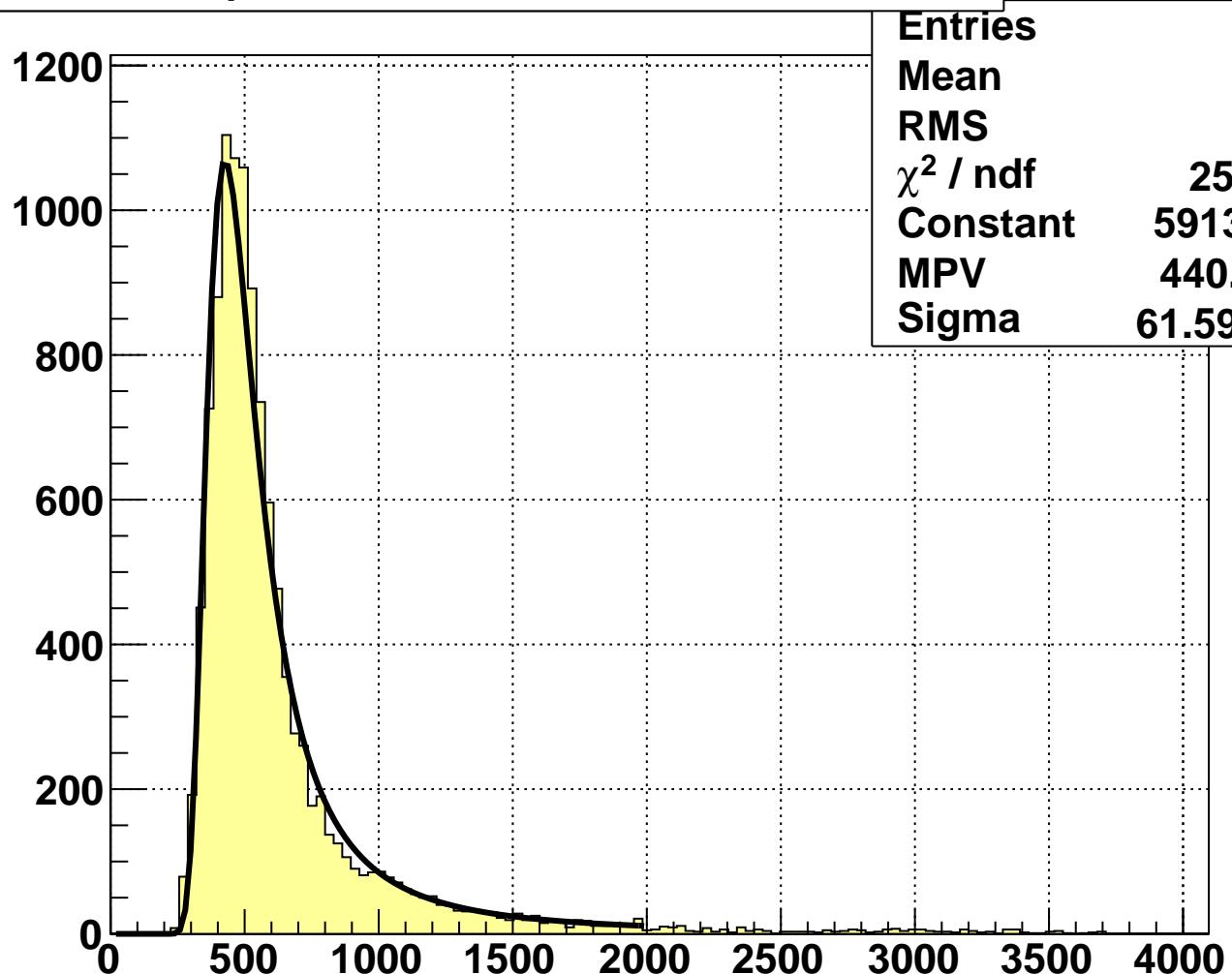
ZS_Section_54





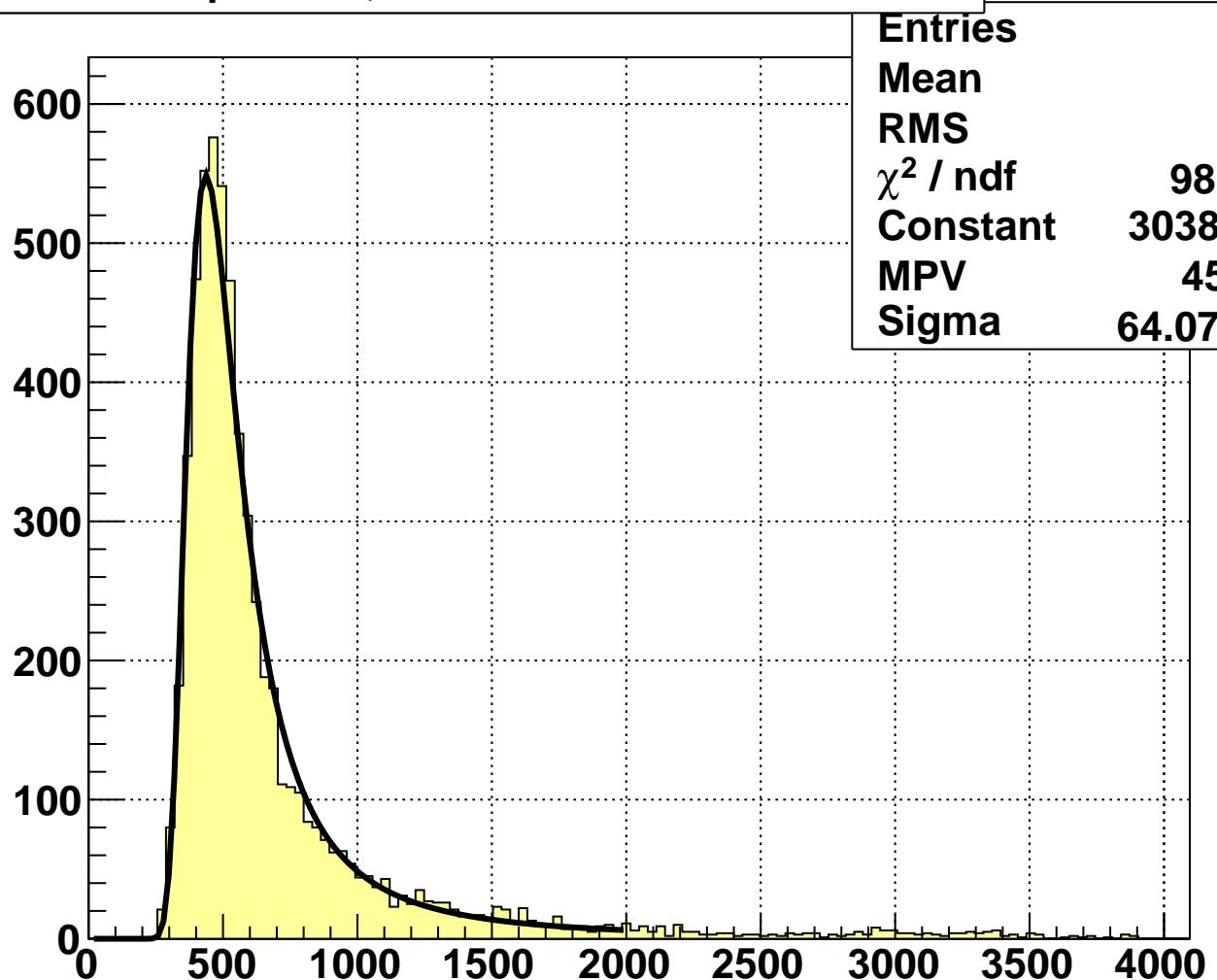
FST - MIP peak ZS, RDO5_ARM2_PORT0_SEC0

ZS_Section_56



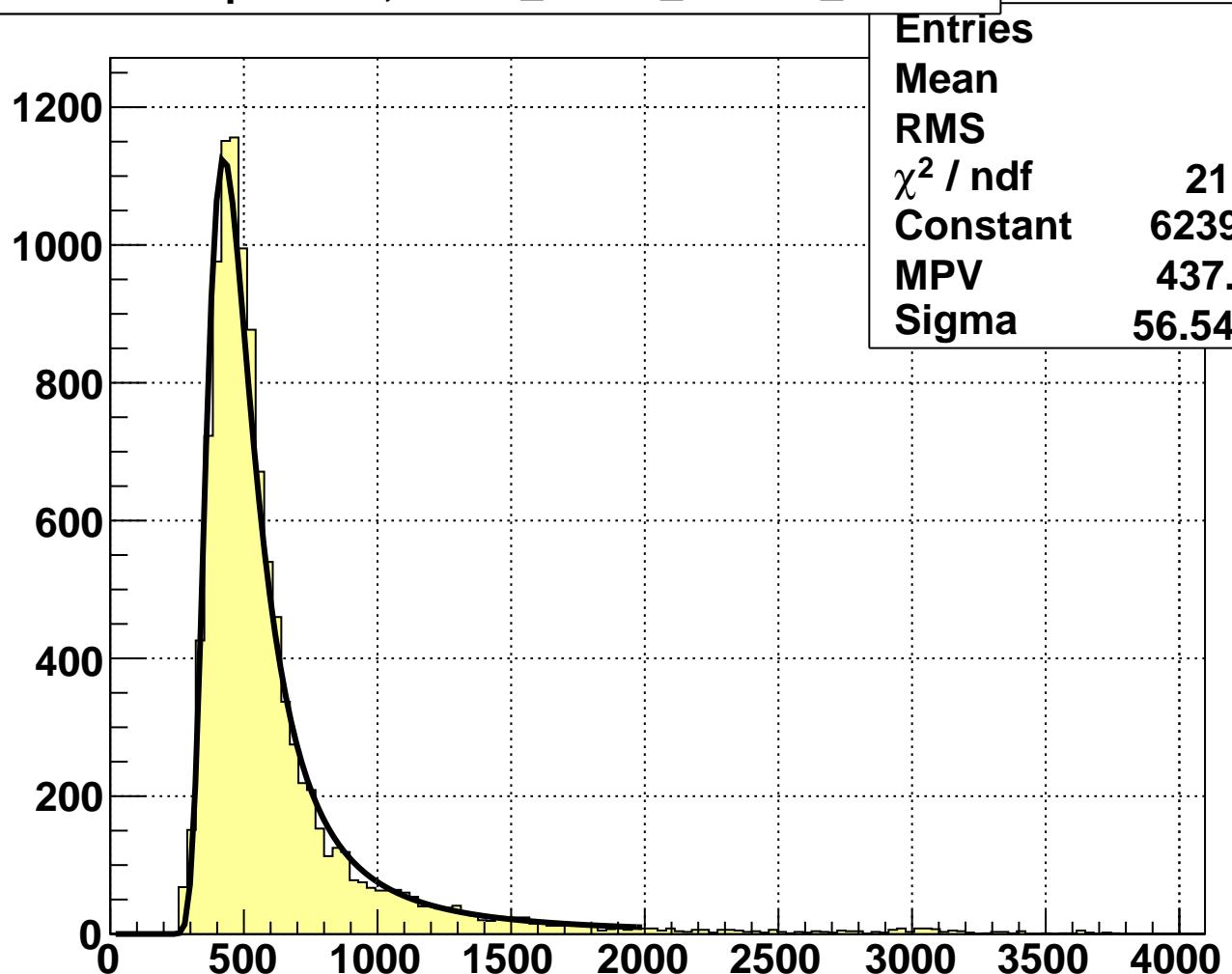
FST - MIP peak ZS, RDO5_ARM2_PORT0_SEC1

ZS_Section_57



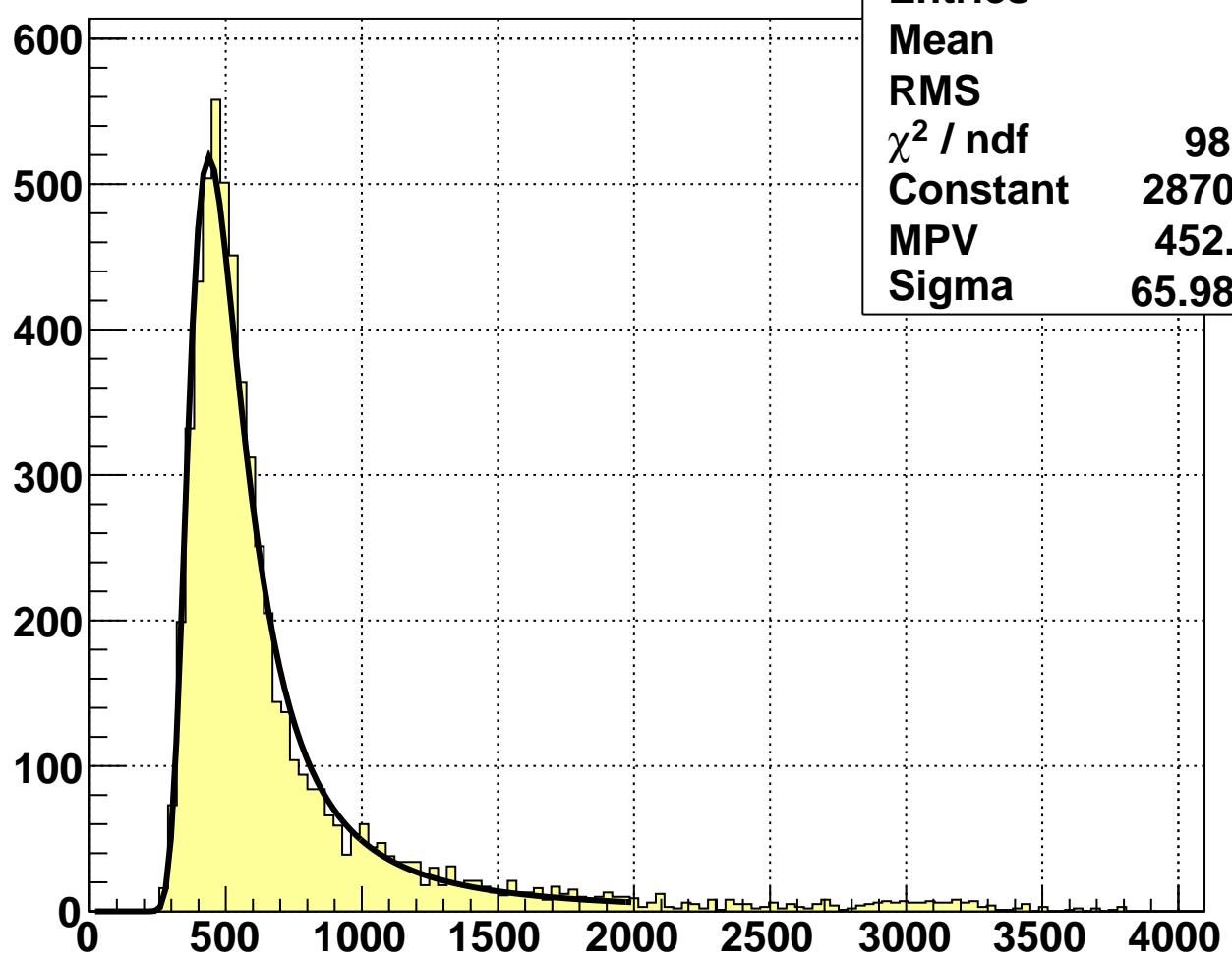
FST - MIP peak ZS, RDO5_ARM2_PORT1_SEC0

ZS_Section_58



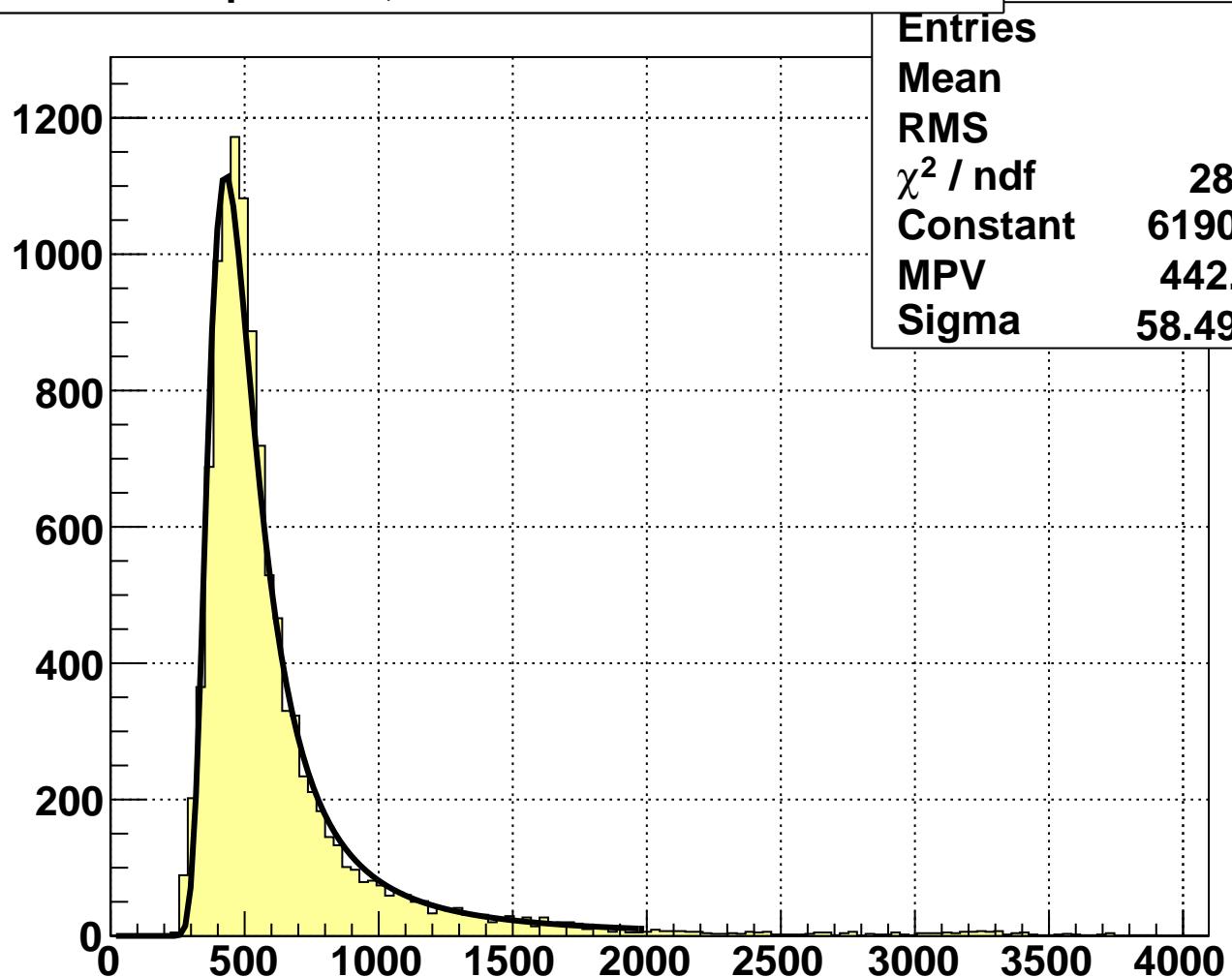
FST - MIP peak ZS, RDO5_ARM2_PORT1_SEC1

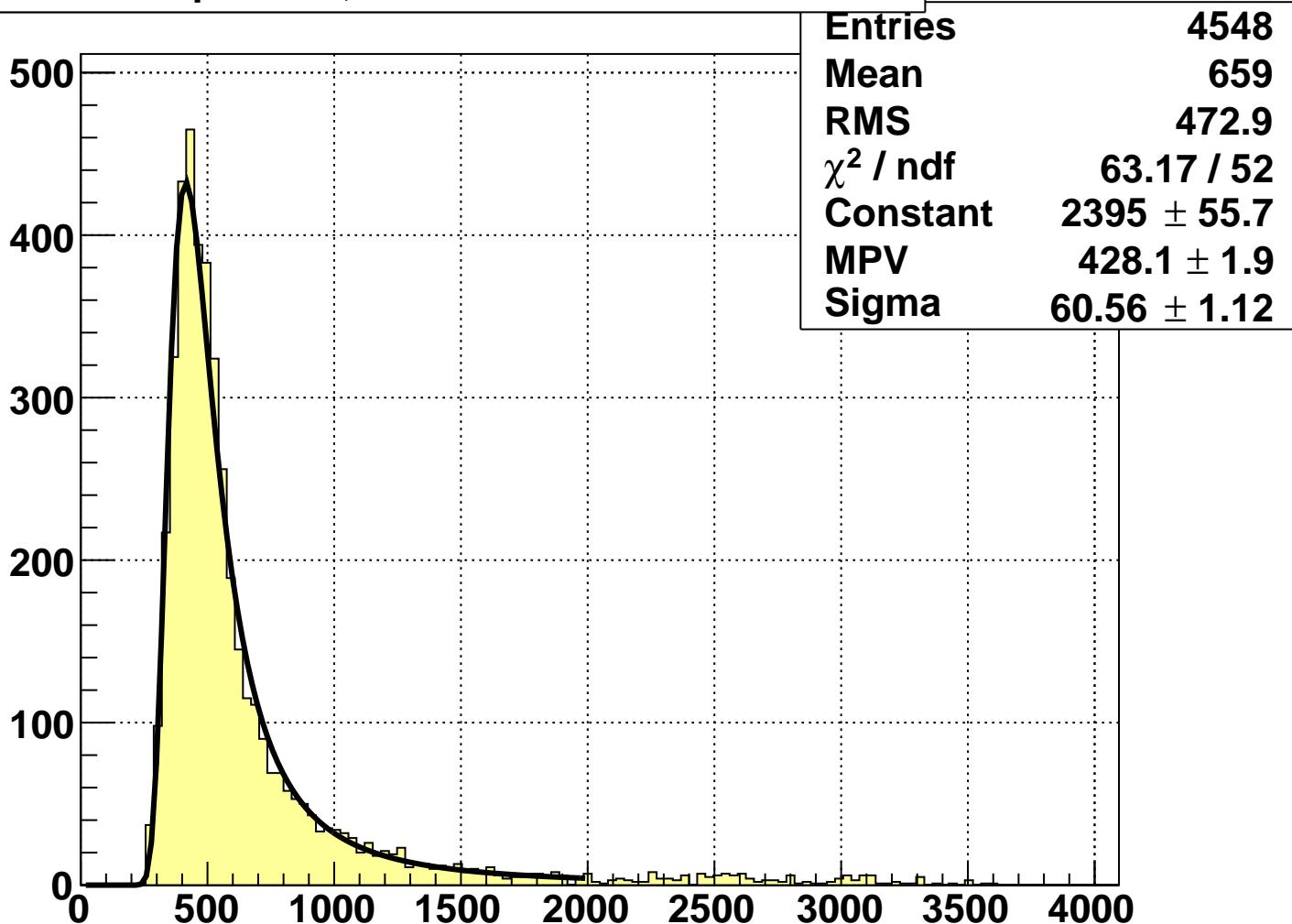
ZS_Section_59



FST - MIP peak ZS, RDO6_ARM0_PORT0_SEC0

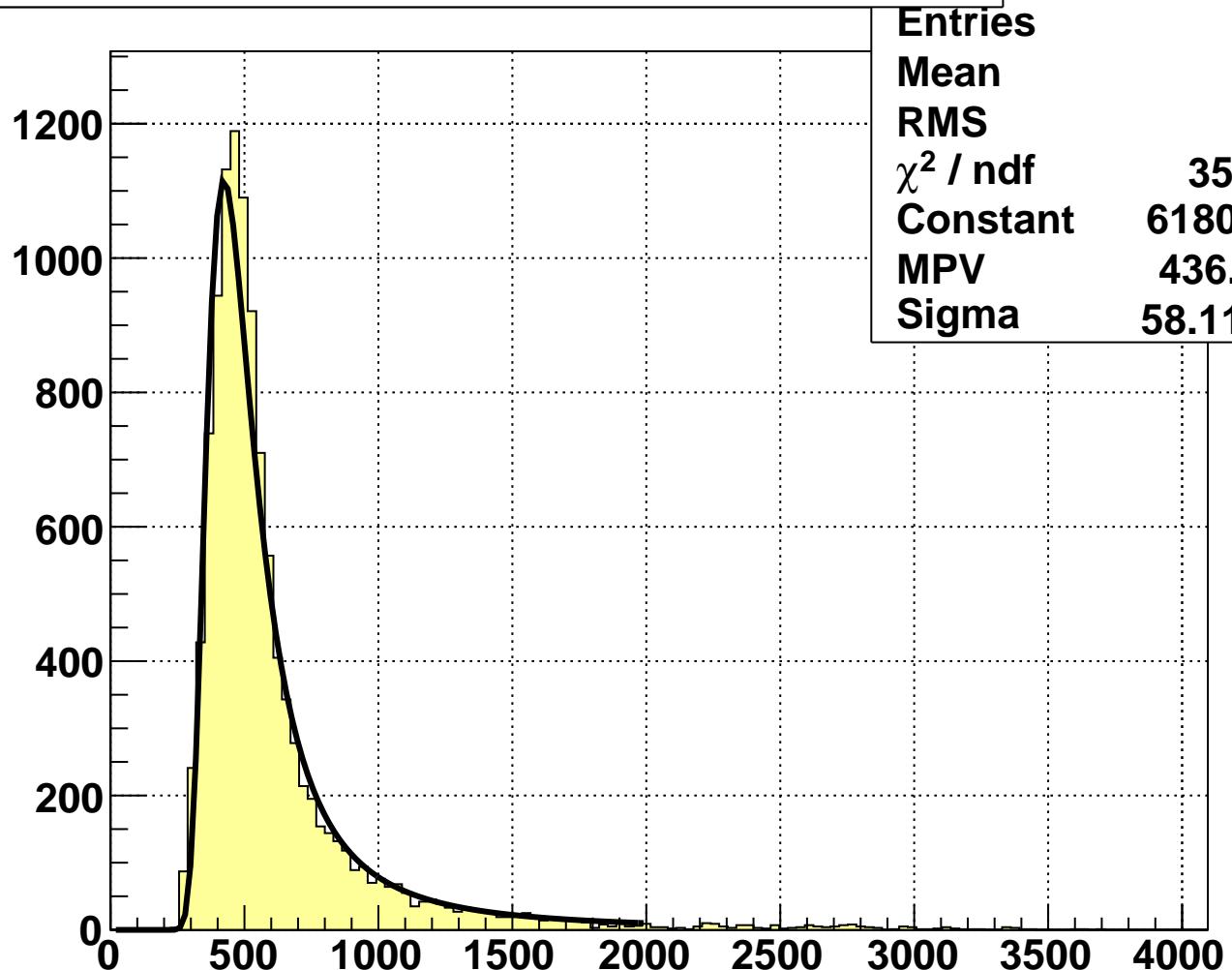
ZS_Section_60

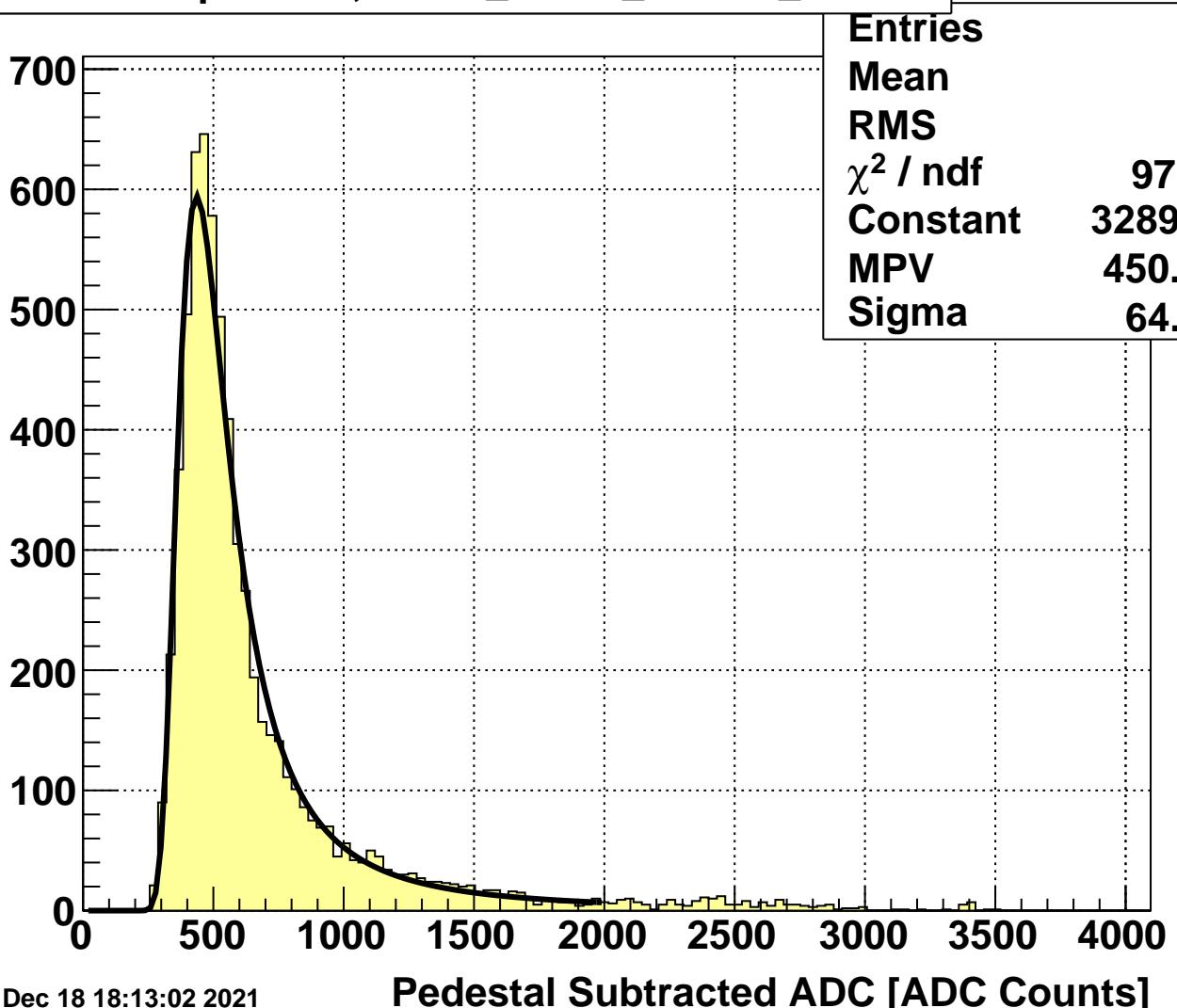




FST - MIP peak ZS, RDO6_ARM0_PORT1_SEC0

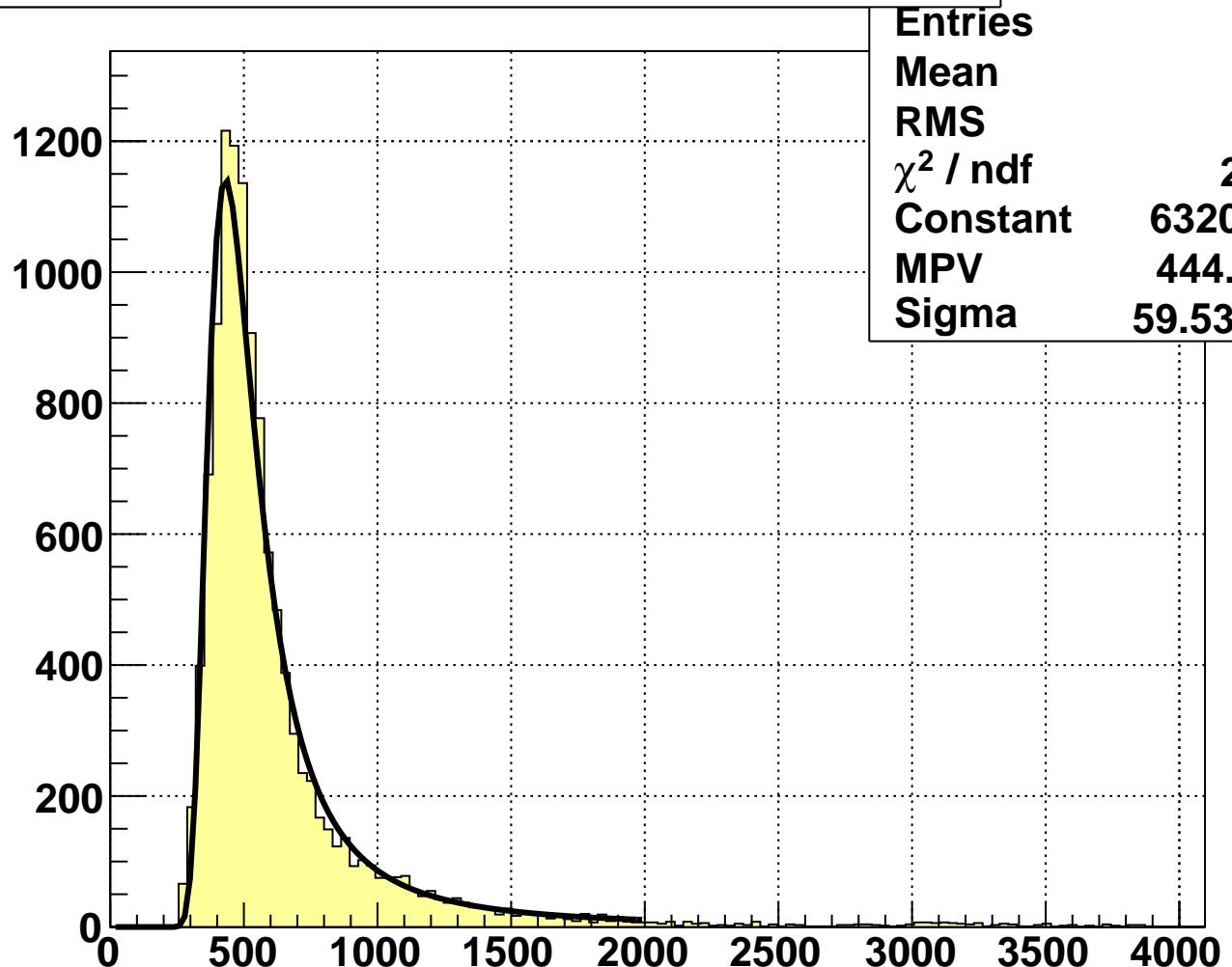
ZS_Section_62





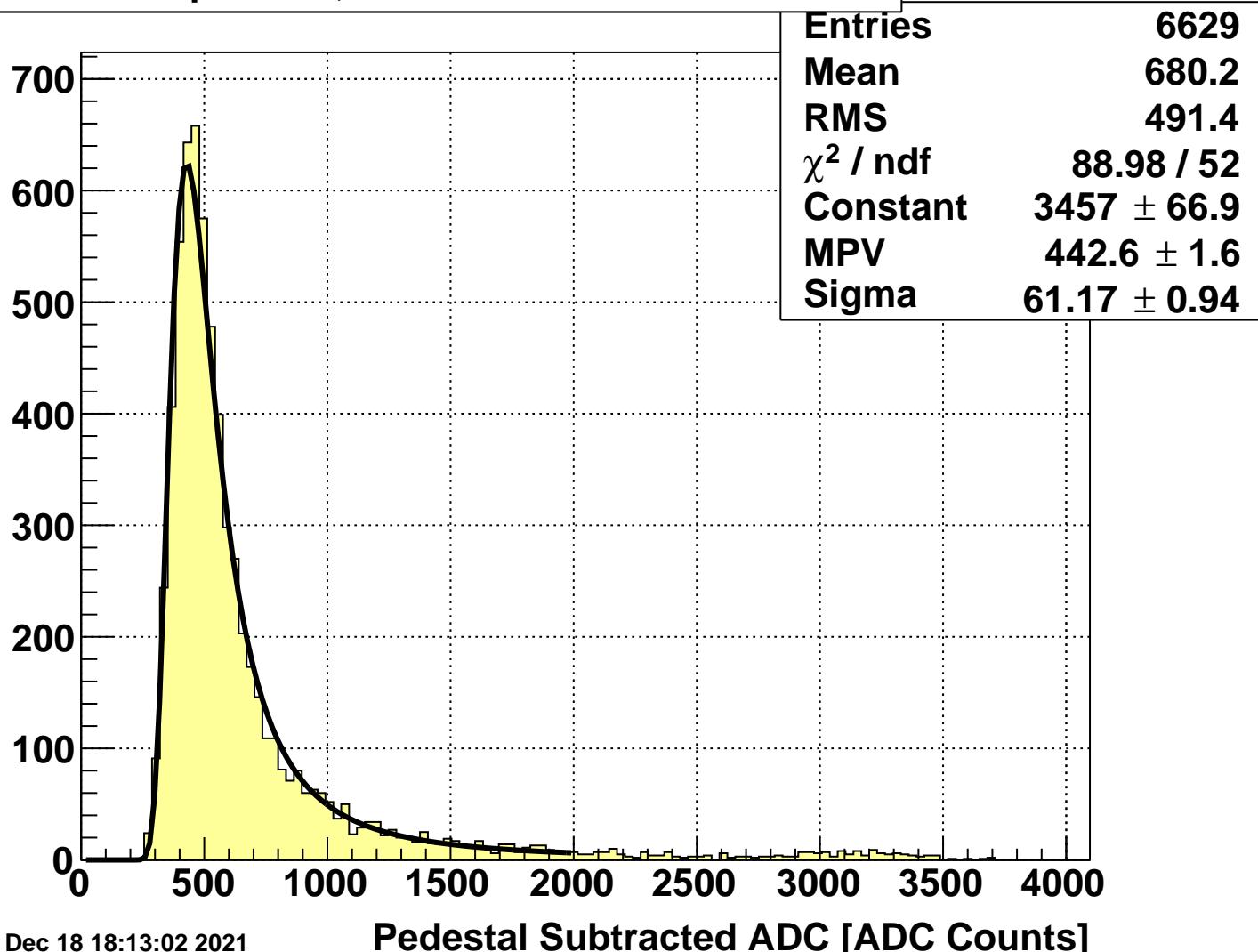
FST - MIP peak ZS, RDO6_ARM1_PORT0_SEC0

ZS_Section_64



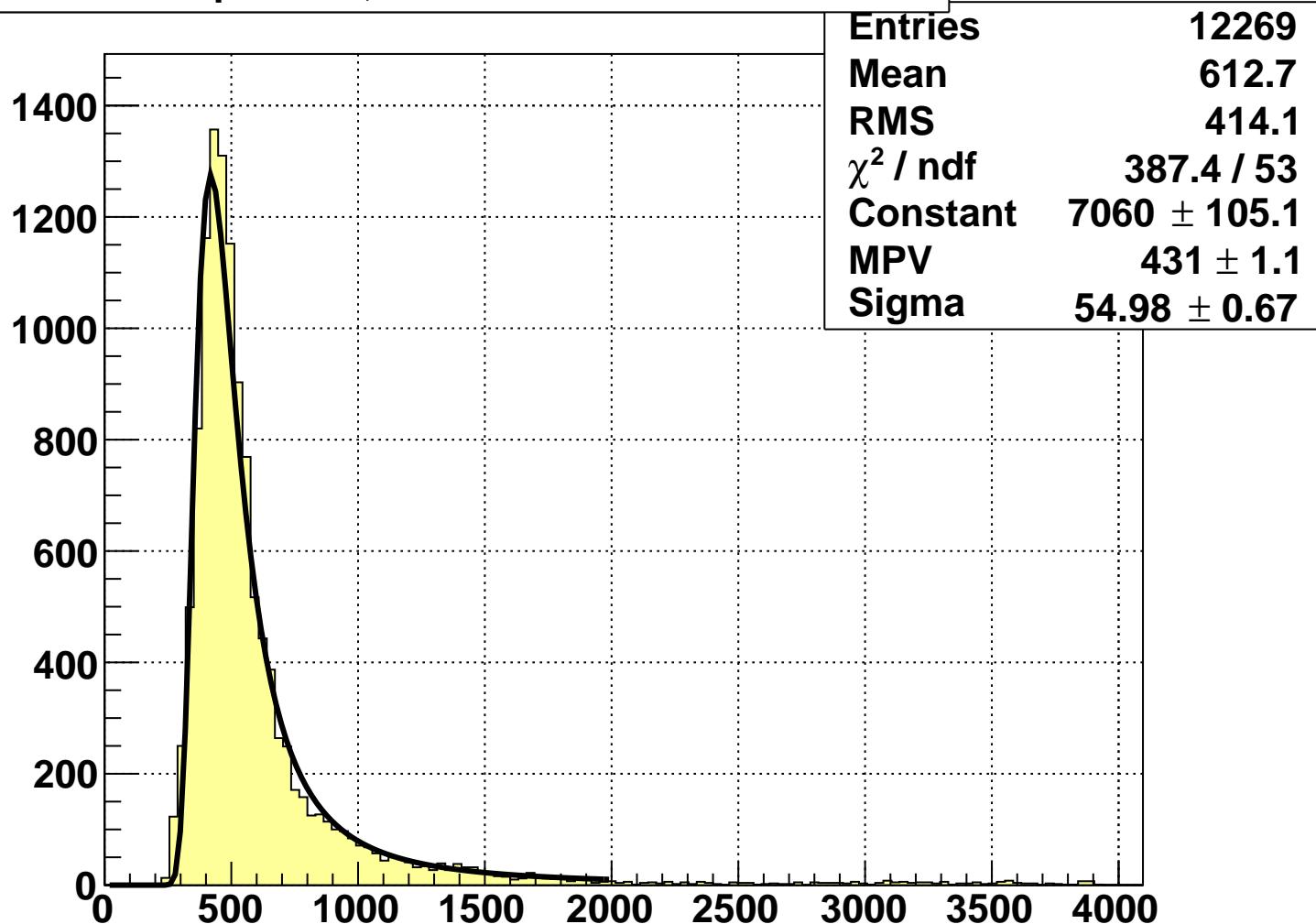
FST - MIP peak ZS, RDO6_ARM1_PORT0_SEC1

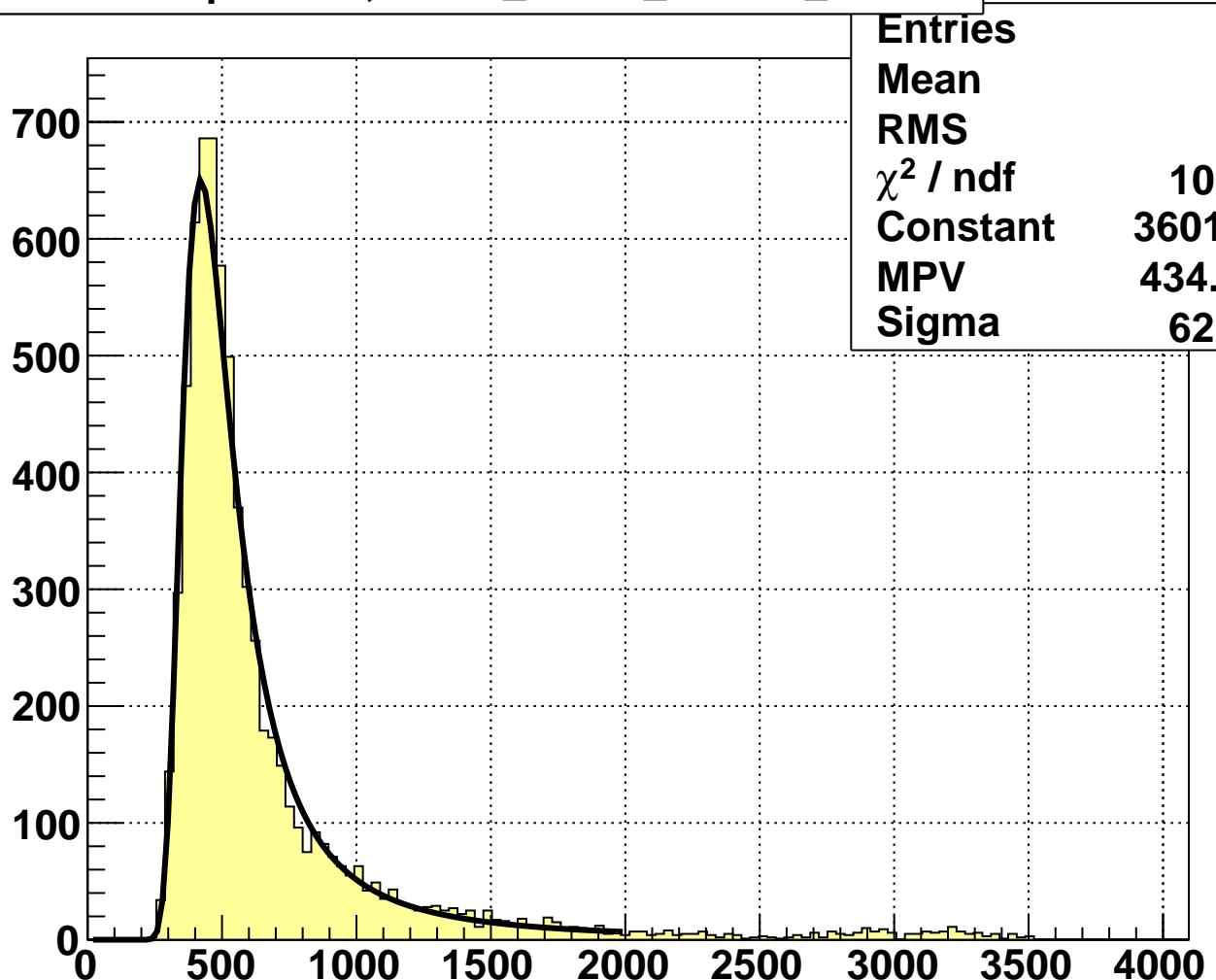
ZS_Section_65



FST - MIP peak ZS, RDO6_ARM1_PORT1_SEC0

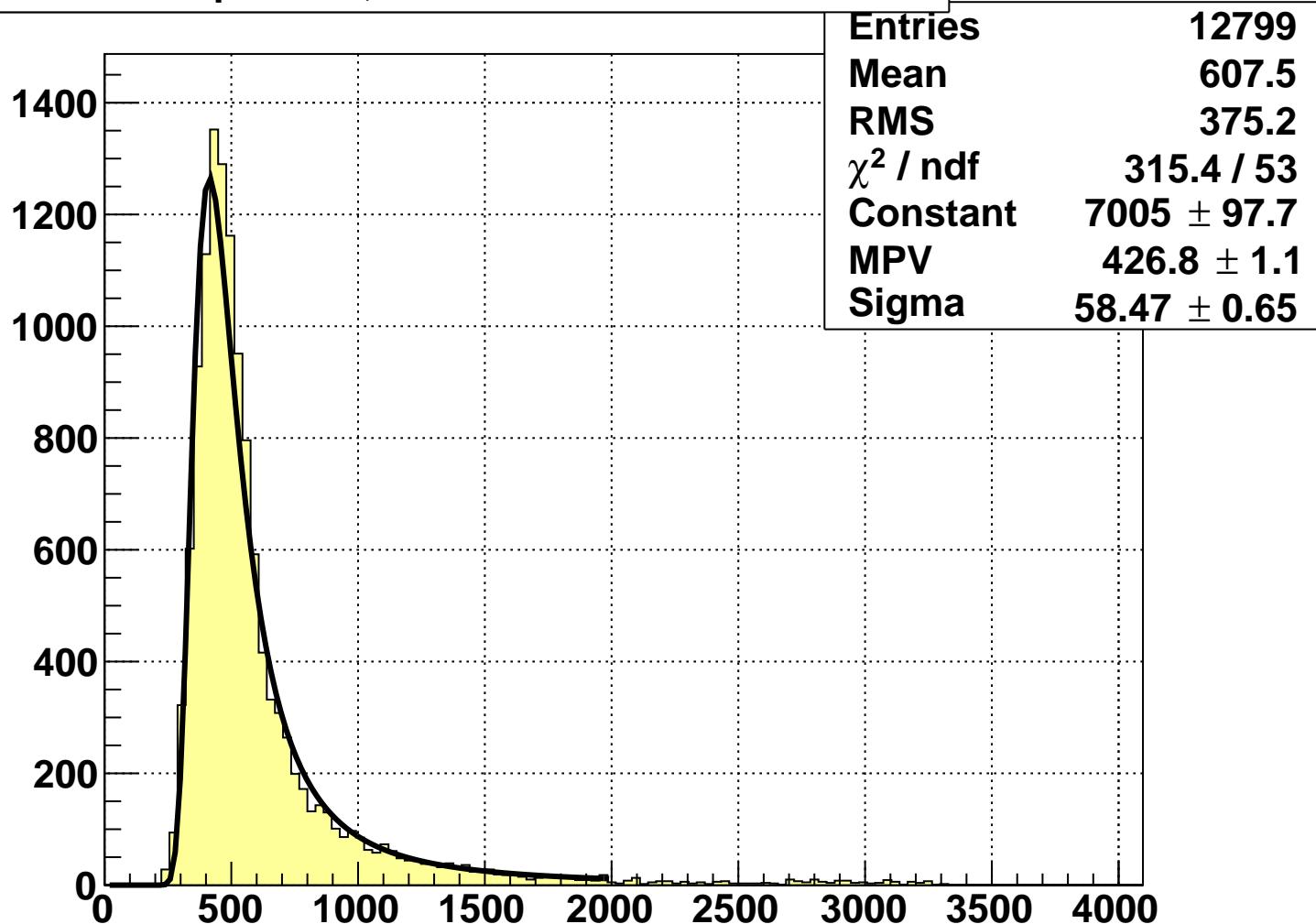
ZS_Section_66

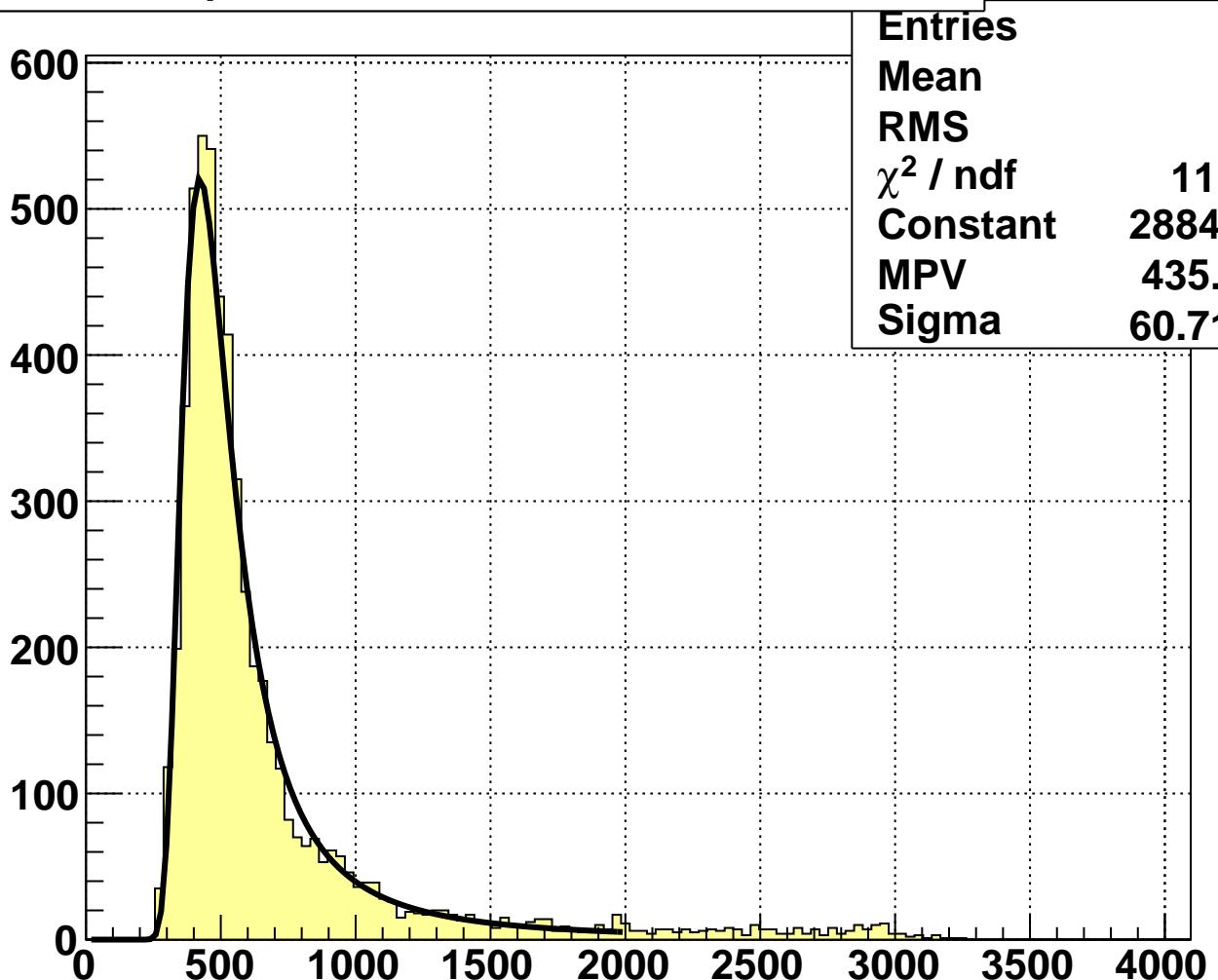




FST - MIP peak ZS, RDO6_ARM2_PORT0_SEC0

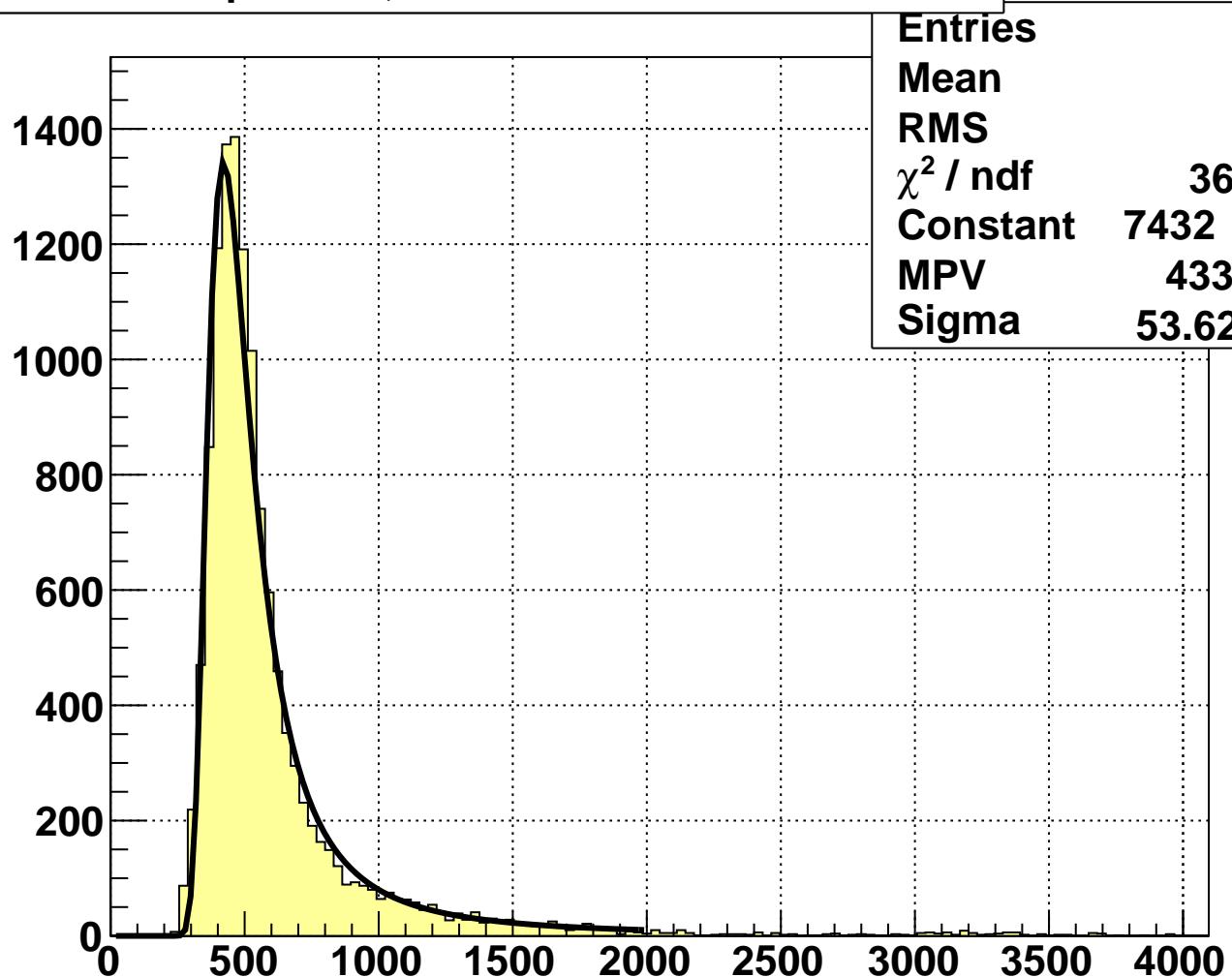
ZS_Section_68

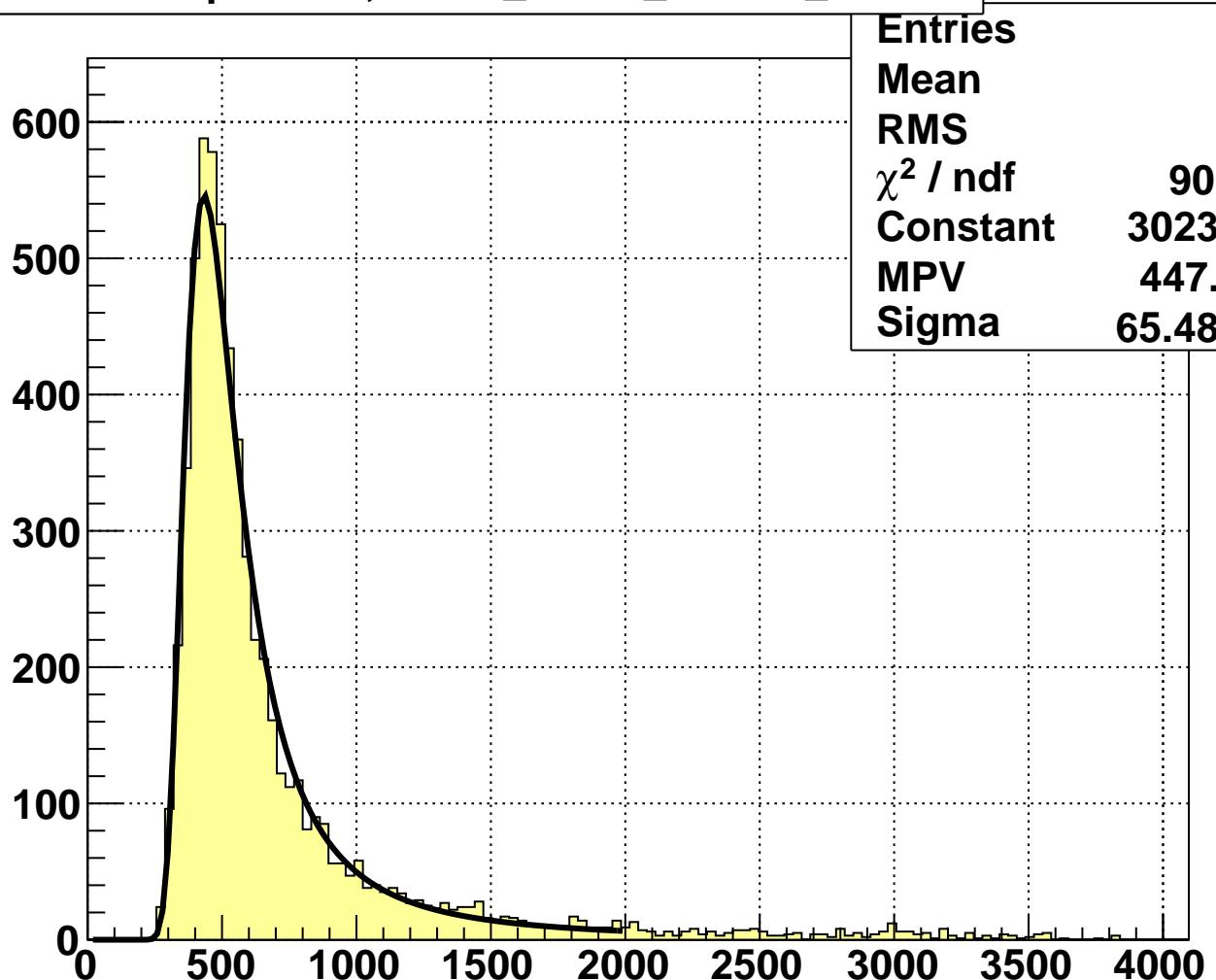




FST - MIP peak ZS, RDO6_ARM2_PORT1_SEC0

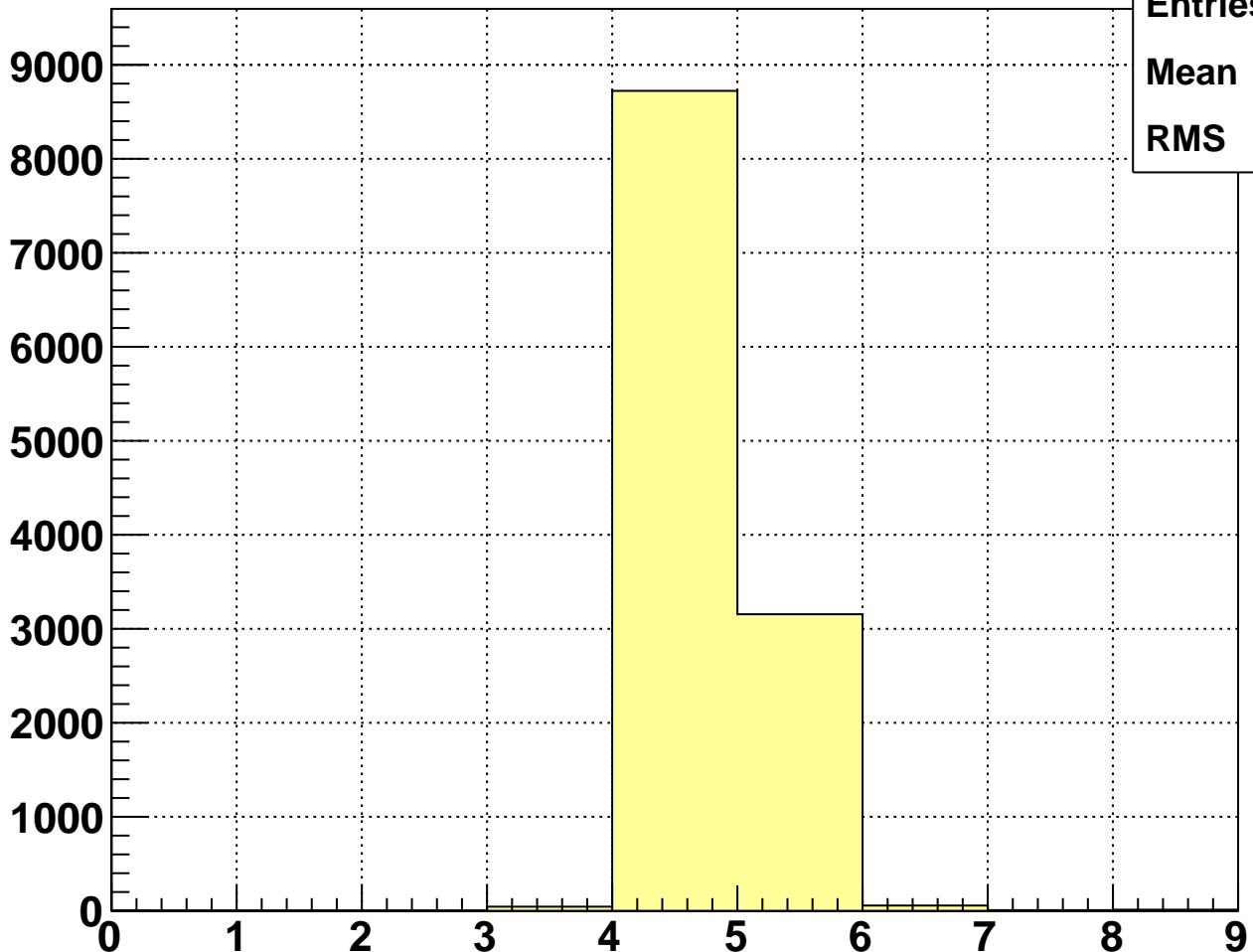
ZS_Section_70





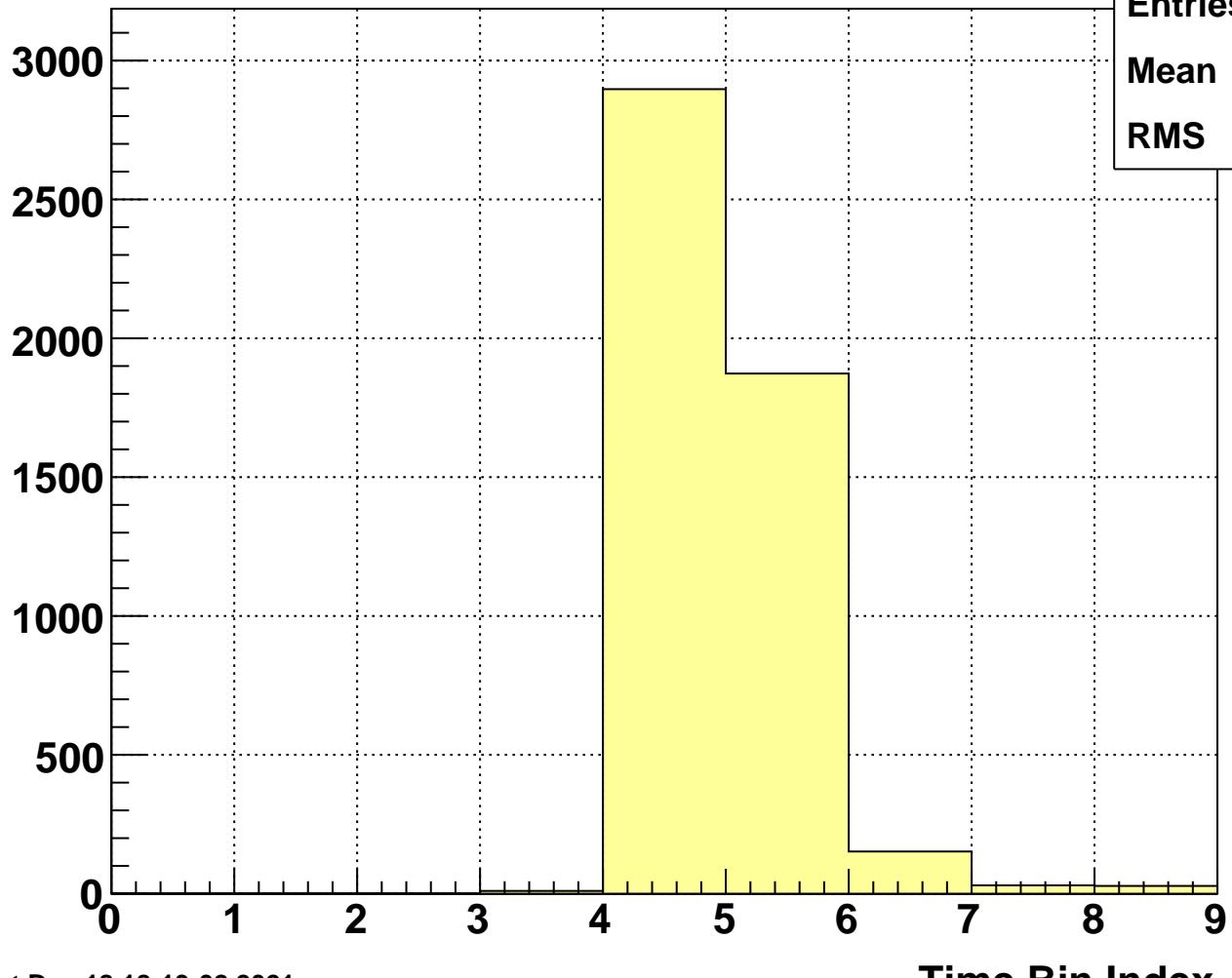
FST - Max time bin (ZS), RDO1_ARM0_PORT0_SEC0

maxTB_ZS_Section_0
Entries 11997
Mean 4.274
RMS 0.4809



FST - Max time bin (ZS), RDO1_ARM0_PORT0_SEC1

maxTB_ZS_Section_1
Entries 4990
Mean 4.475
RMS 0.6463



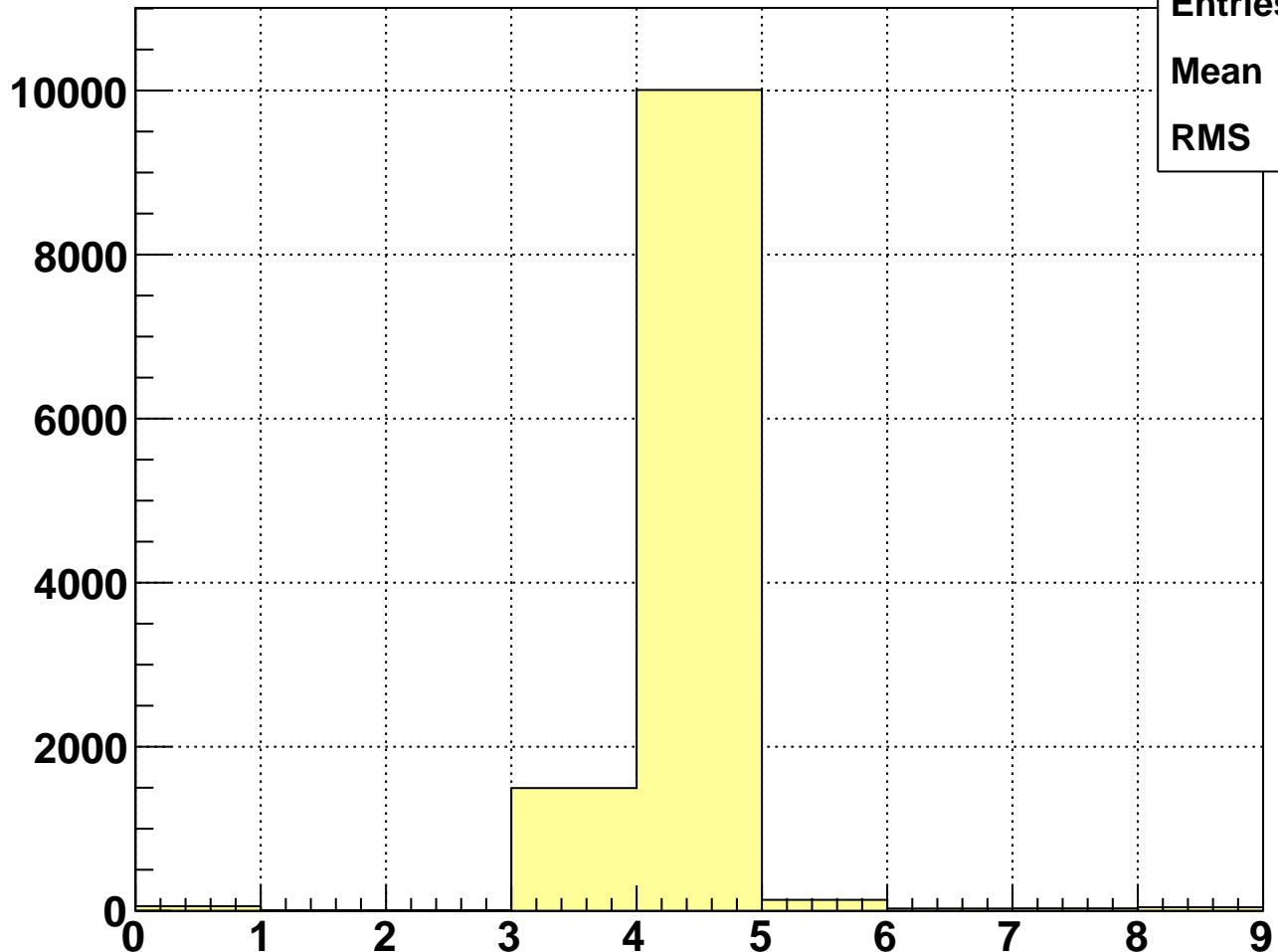
FST - Max time bin (ZS), RDO1_ARM0_PORT1_SEC0

maxTB_ZS_Section_2

Entries 11802

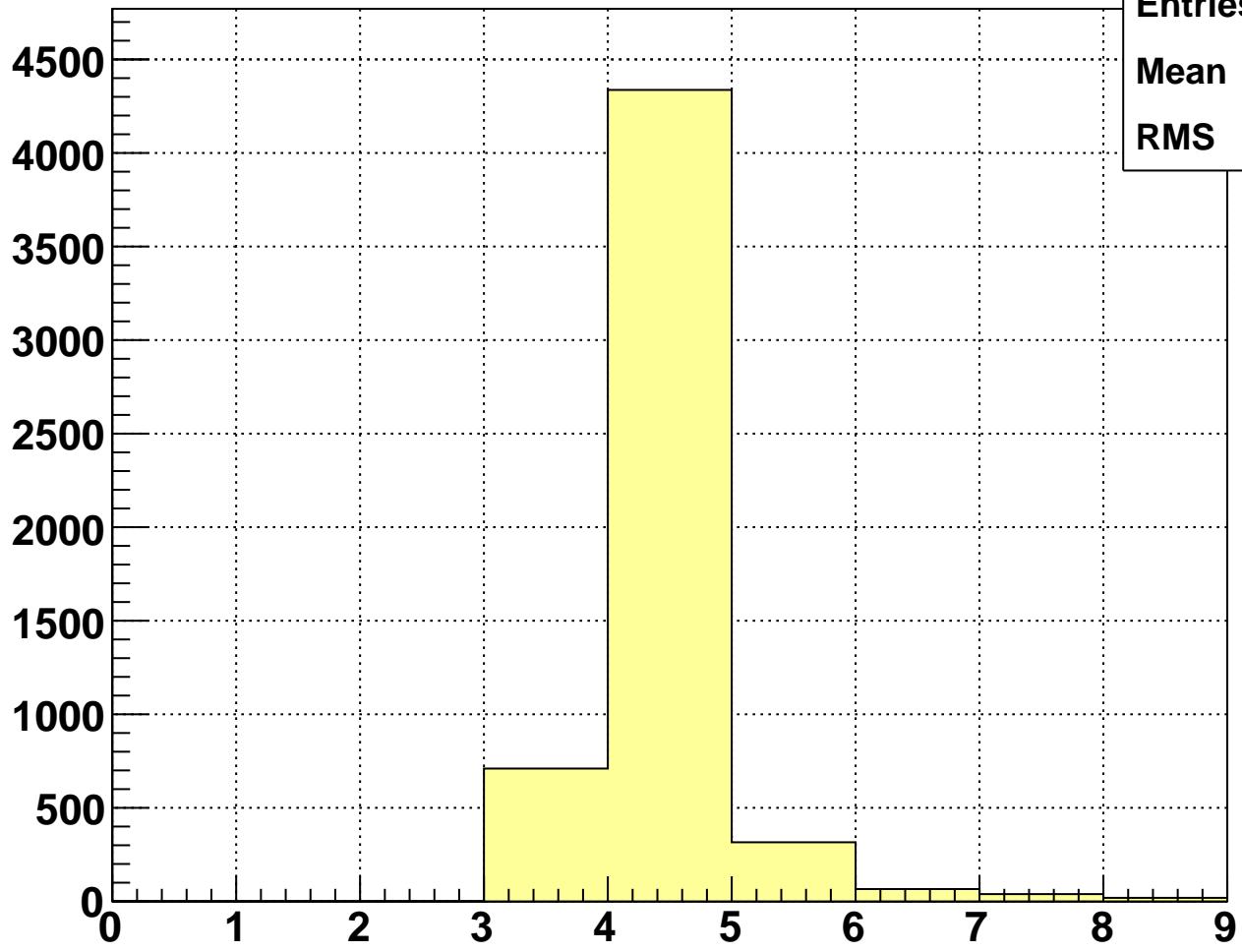
Mean 3.89

RMS 0.5448



FST - Max time bin (ZS), RDO1_ARM0_PORT1_SEC1

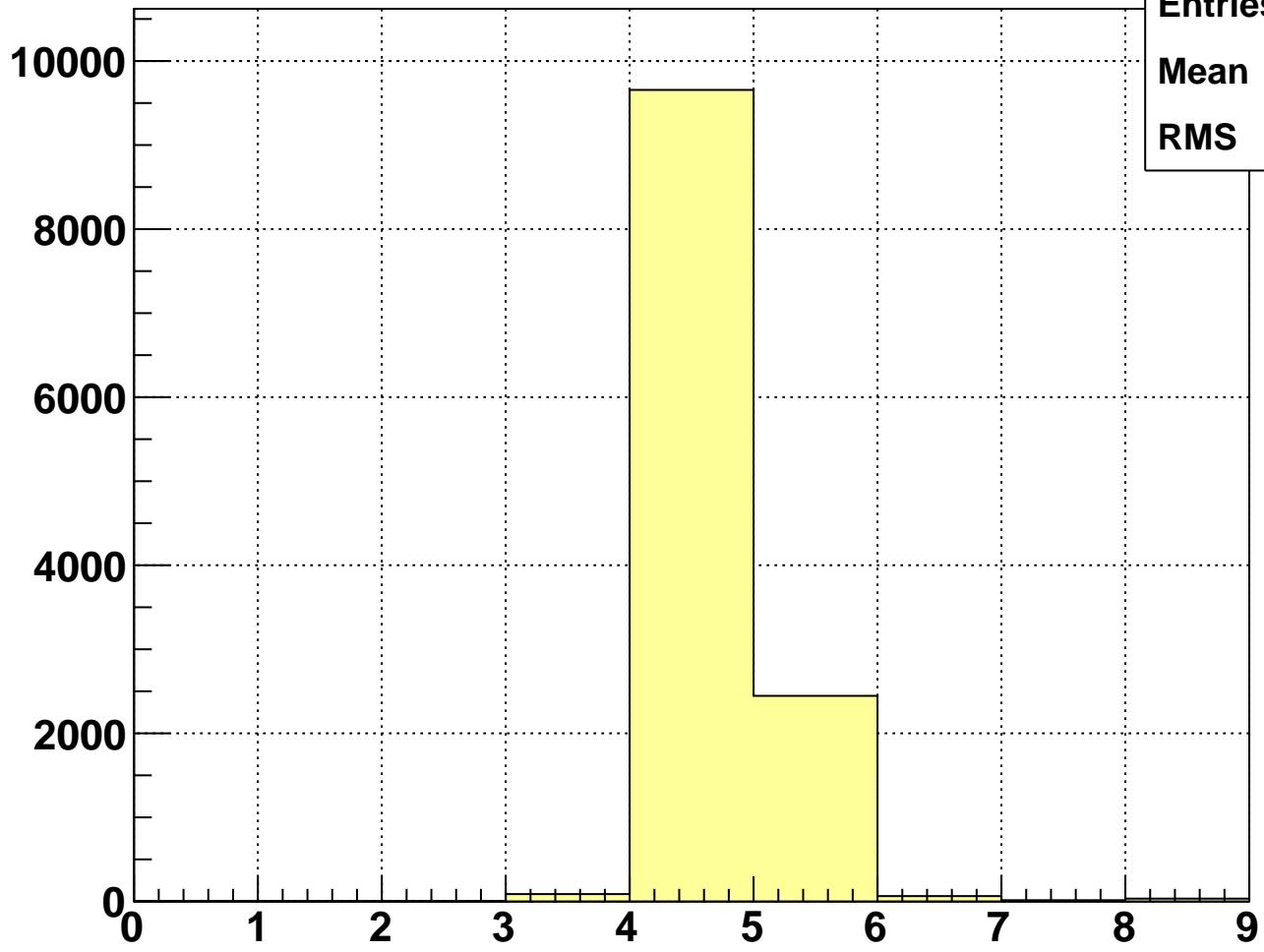
maxTB_ZS_Section_3



Entries 5487
Mean 3.987
RMS 0.5952

FST - Max time bin (ZS), RDO1_ARM1_PORT0_SEC0

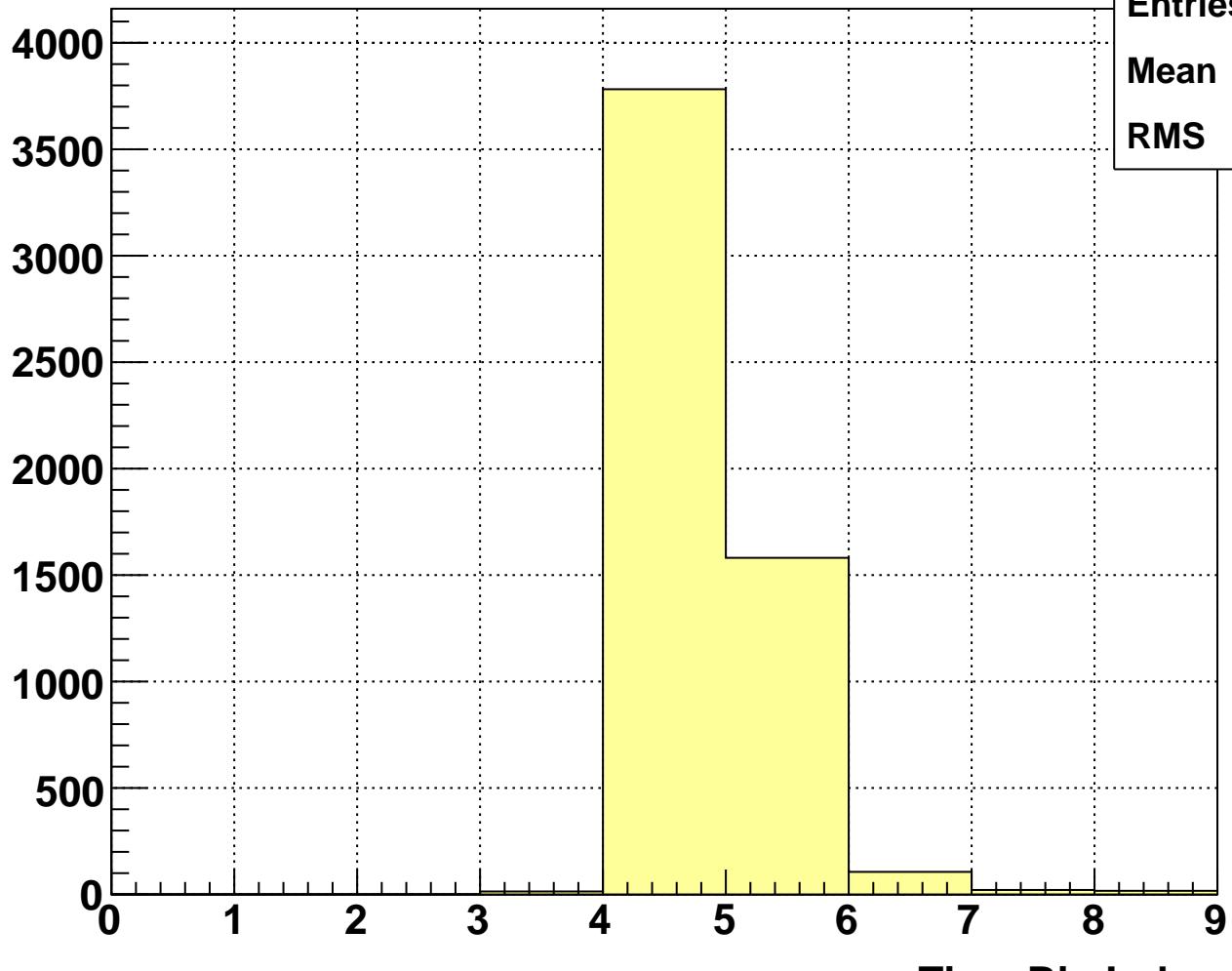
maxTB_ZS_Section_4



Entries 12300
Mean 4.216
RMS 0.484

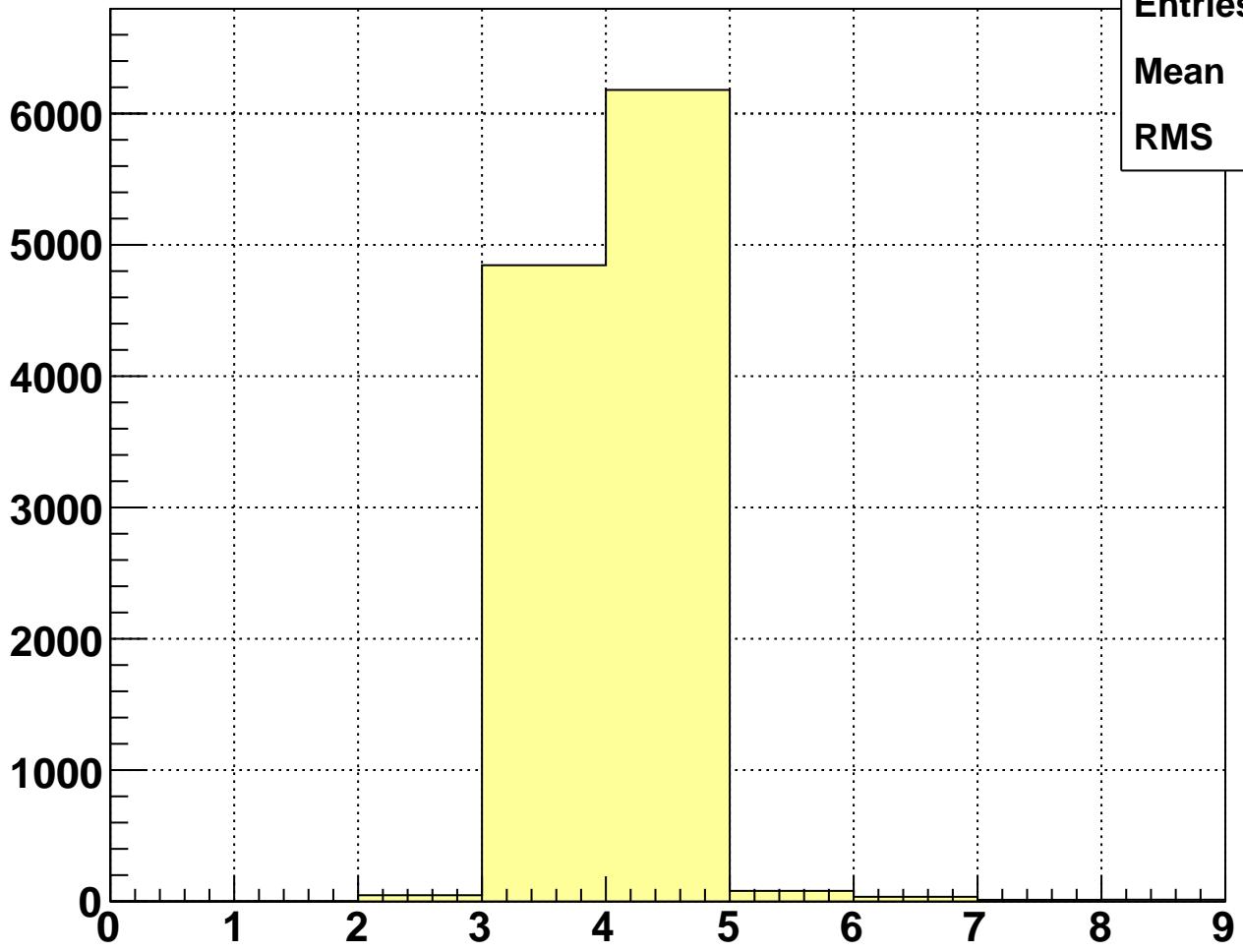
FST - Max time bin (ZS), RDO1_ARM1_PORT0_SEC1

maxTB_ZS_Section_5	
Entries	5521
Mean	4.346
RMS	0.574



FST - Max time bin (ZS), RDO1_ARM1_PORT1_SEC0

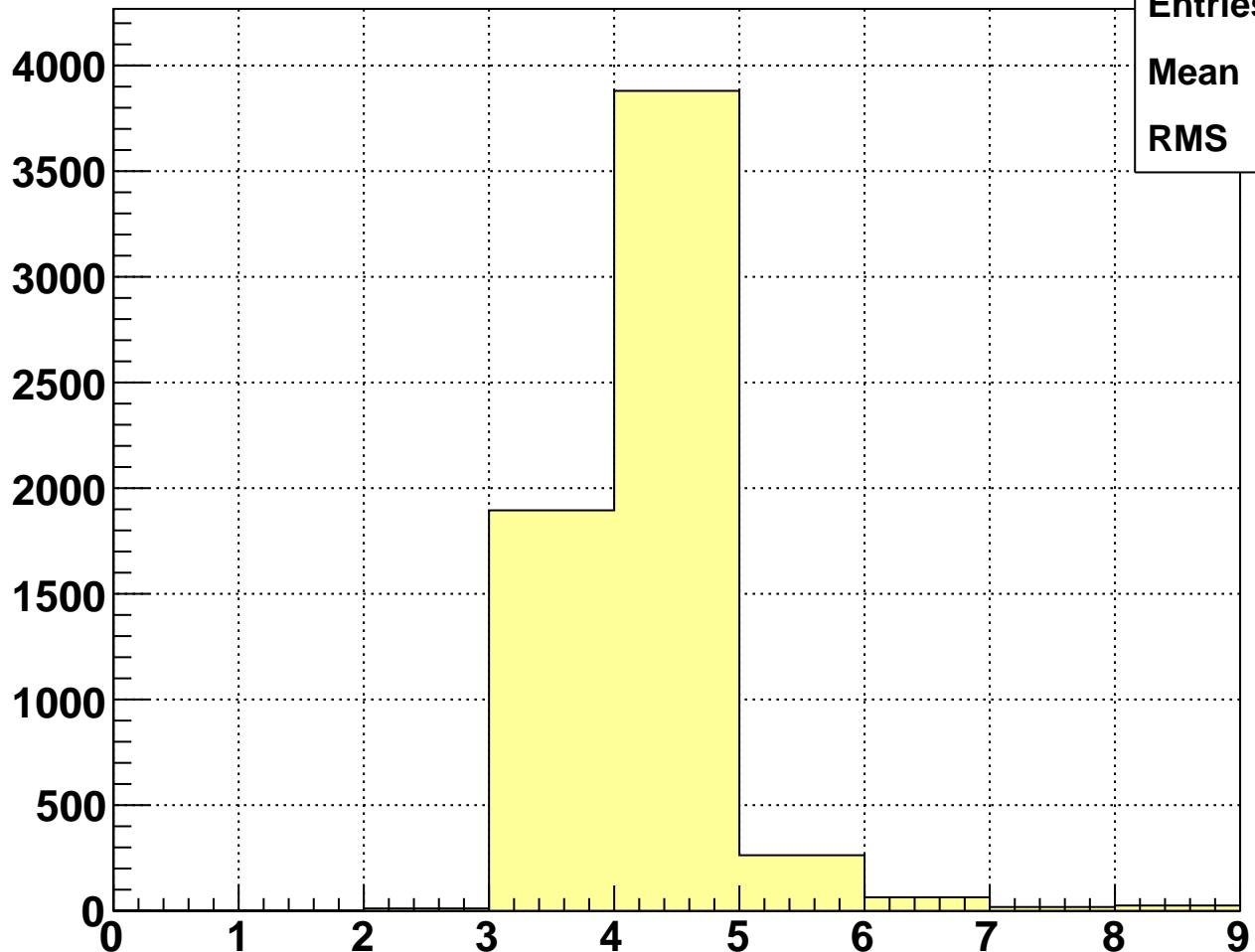
maxTB_ZS_Section_6



Entries 11212
Mean 3.581
RMS 0.5665

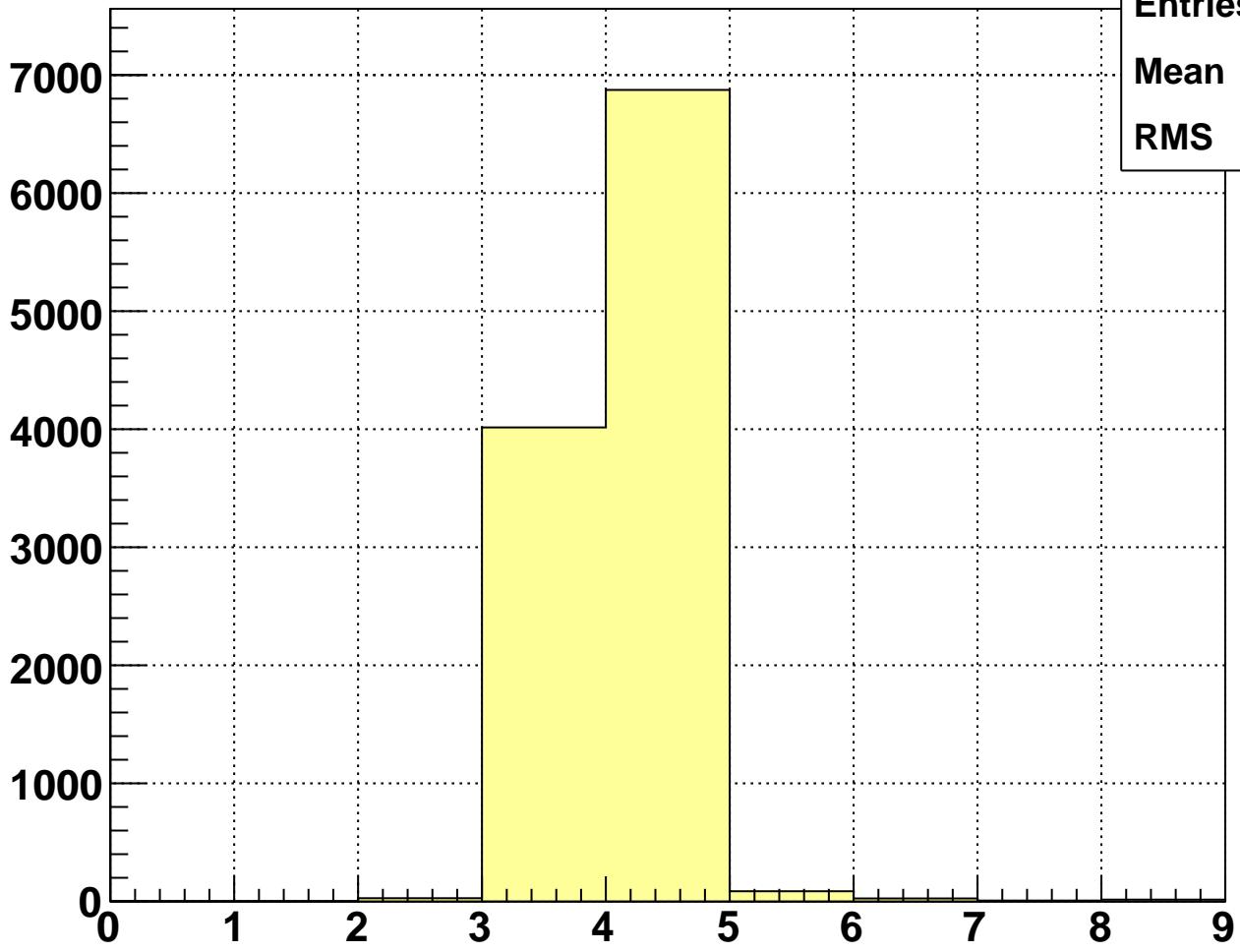
FST - Max time bin (ZS), RDO1_ARM1_PORT1_SEC1

maxTB_ZS_Section_7
Entries 6156
Mean 3.777
RMS 0.664



FST - Max time bin (ZS), RDO1_ARM2_PORT0_SEC0

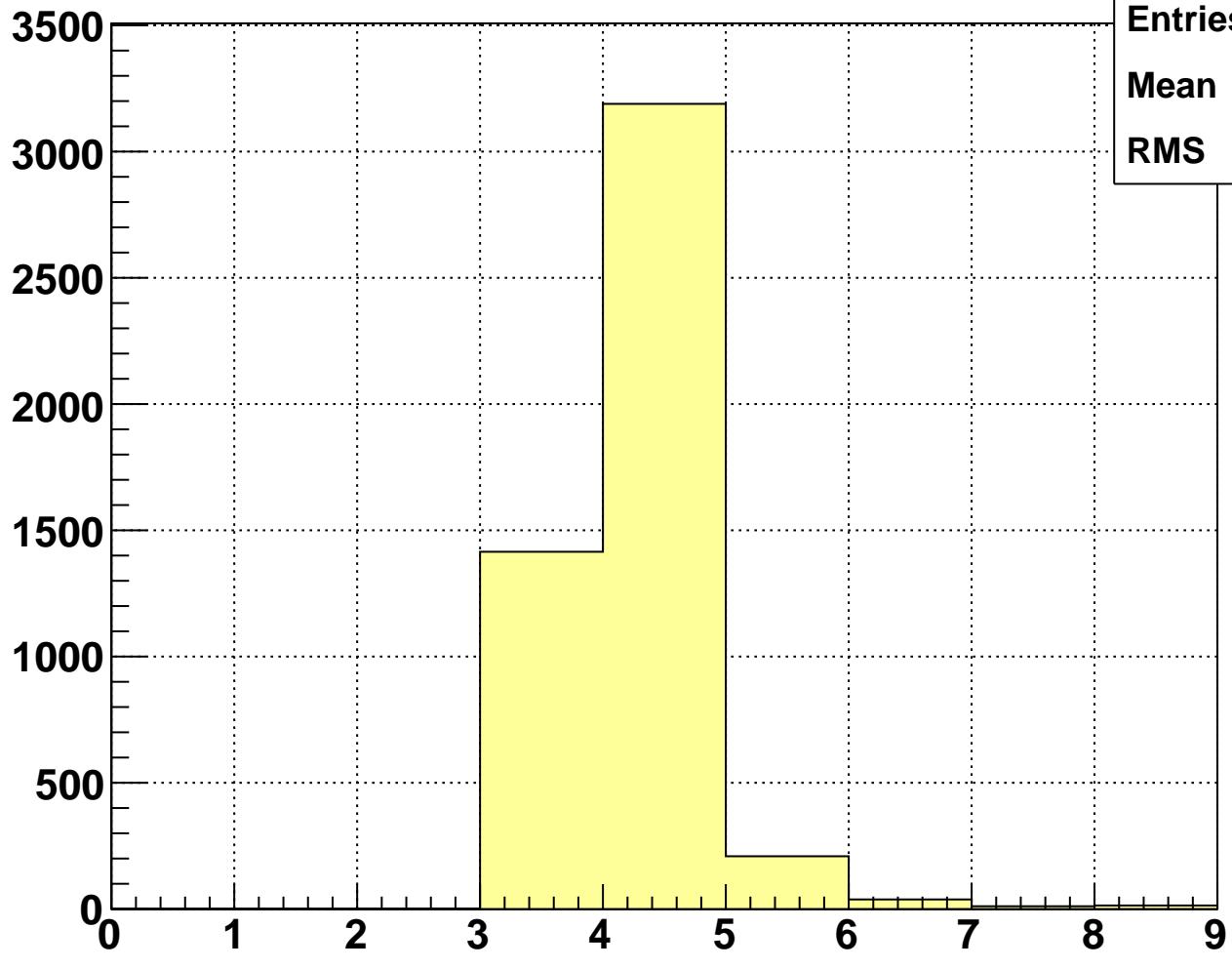
maxTB_ZS_Section_8



Entries 11049
Mean 3.651
RMS 0.5439

FST - Max time bin (ZS), RDO1_ARM2_PORT0_SEC1

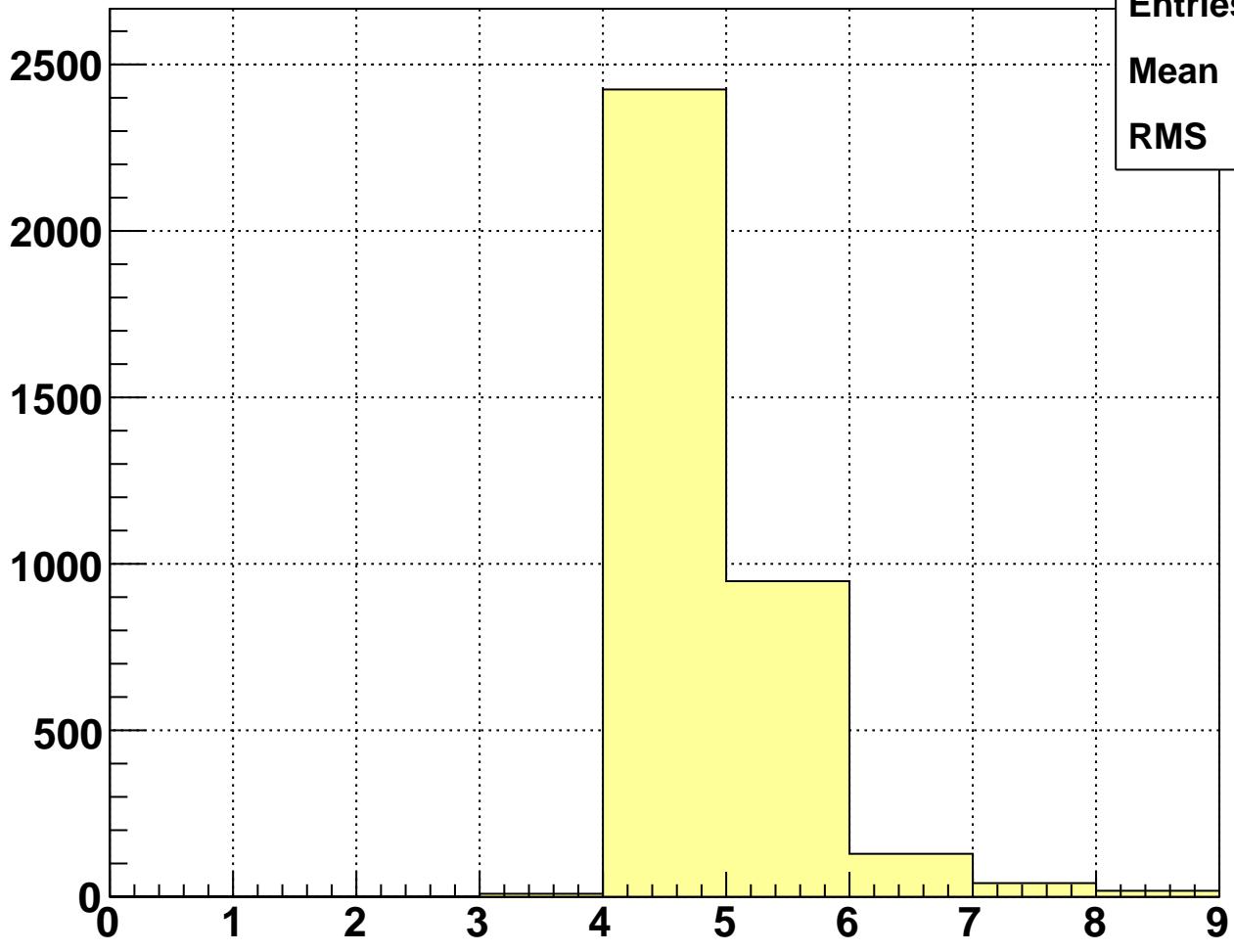
maxTB_ZS_Section_9



Entries	4877
Mean	3.786
RMS	0.6209

FST - Max time bin (ZS), RDO1_ARM2_PORT1_SEC0

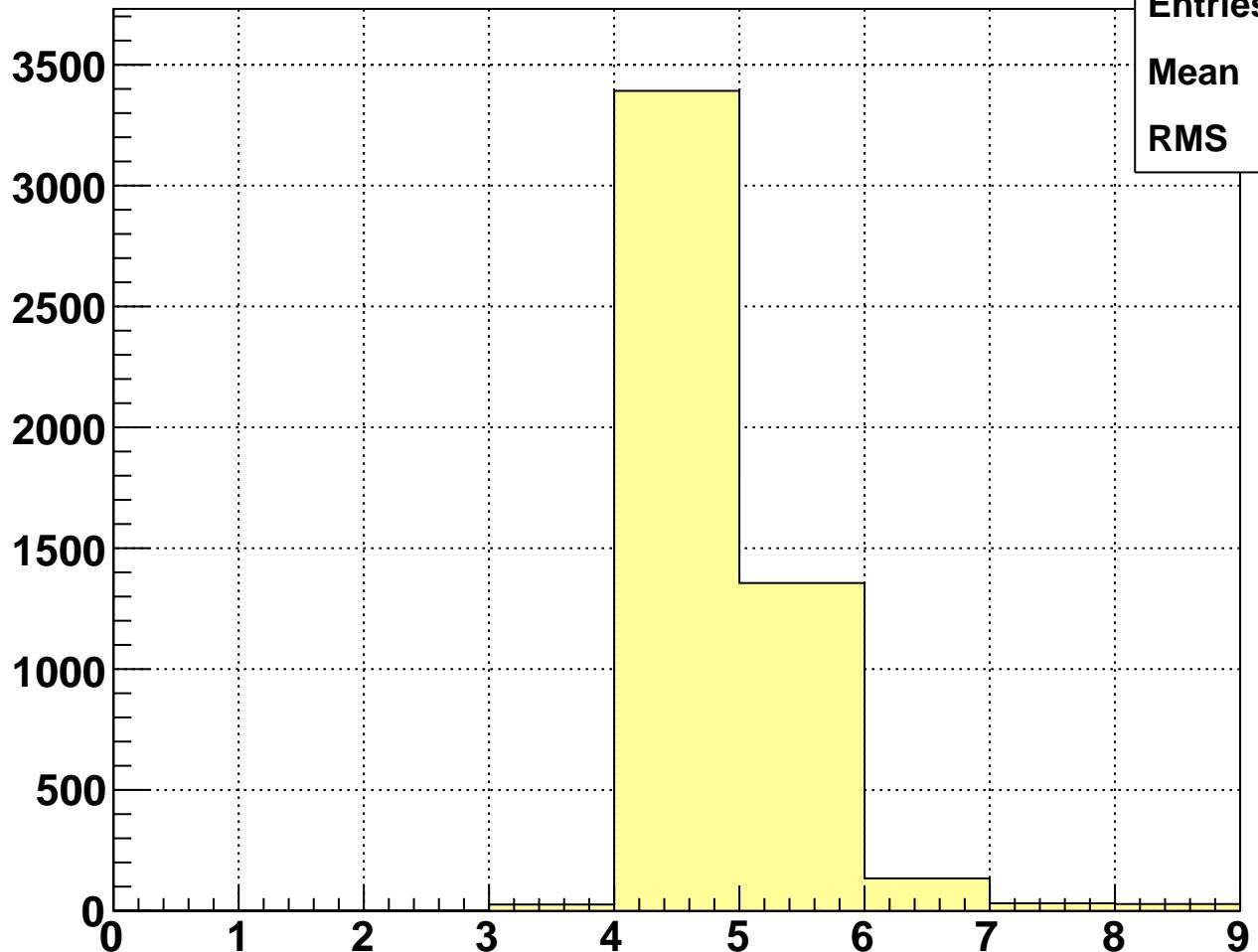
maxTB_ZS_Section_10



Entries 3571
Mean 4.389
RMS 0.6707

FST - Max time bin (ZS), RDO1_ARM2_PORT1_SEC1

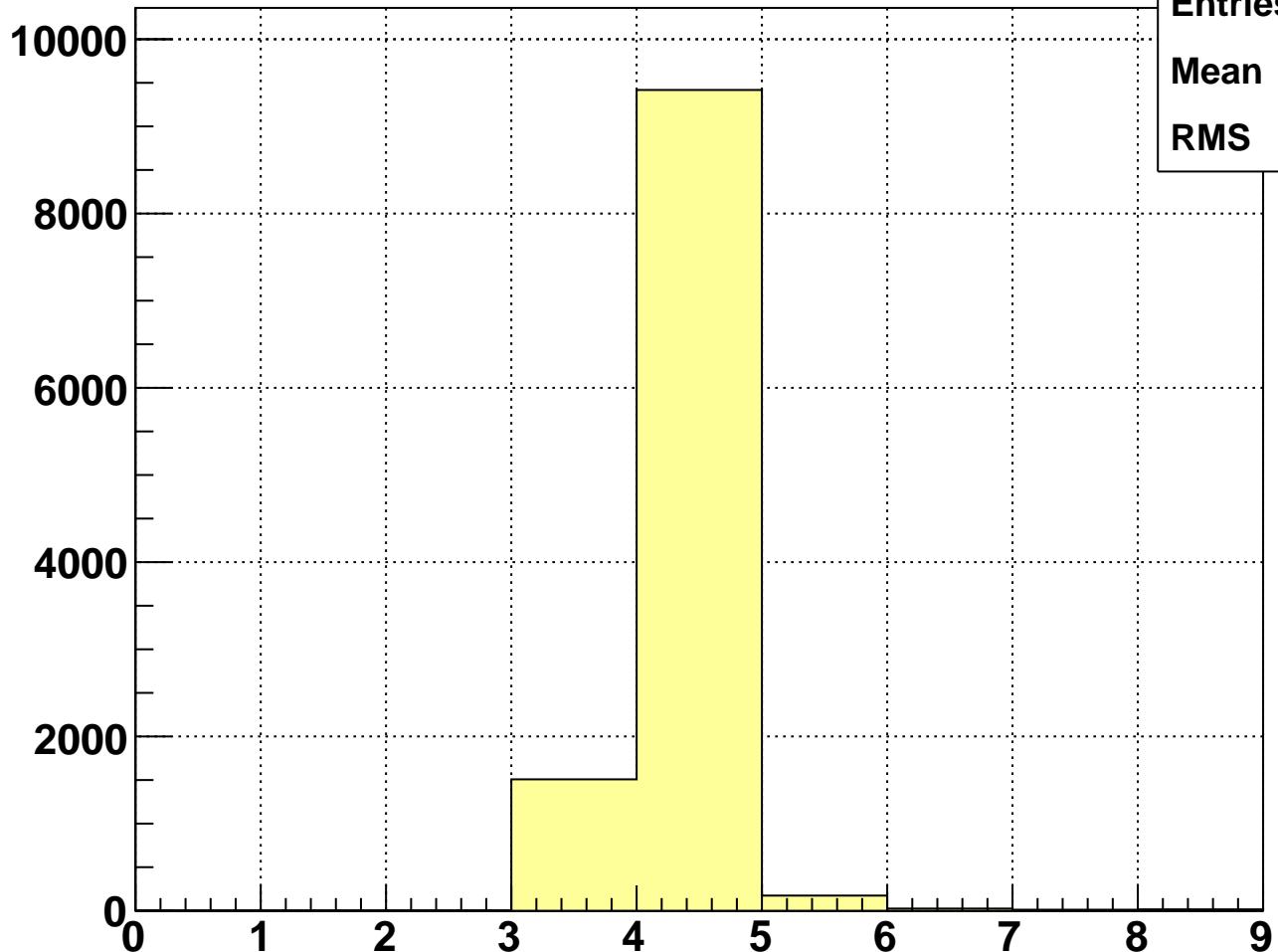
maxTB_ZS_Section_11



Entries	4967
Mean	4.363
RMS	0.633

FST - Max time bin (ZS), RDO2_ARM0_PORT0_SEC0

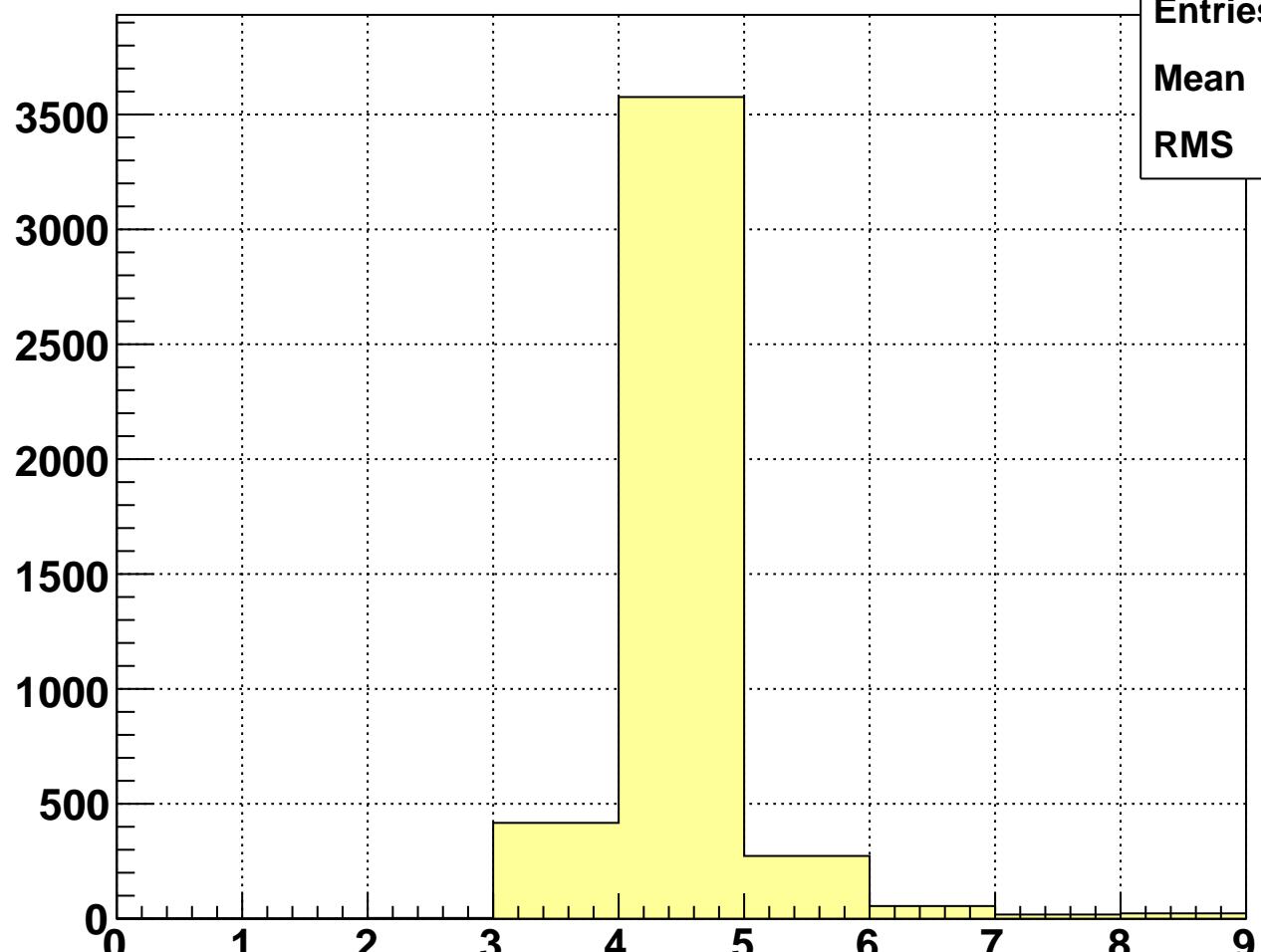
maxTB_ZS_Section_12



Entries 11154
Mean 3.894
RMS 0.426

FST - Max time bin (ZS), RDO2_ARM0_PORT0_SEC1

maxTB_ZS_Section_13

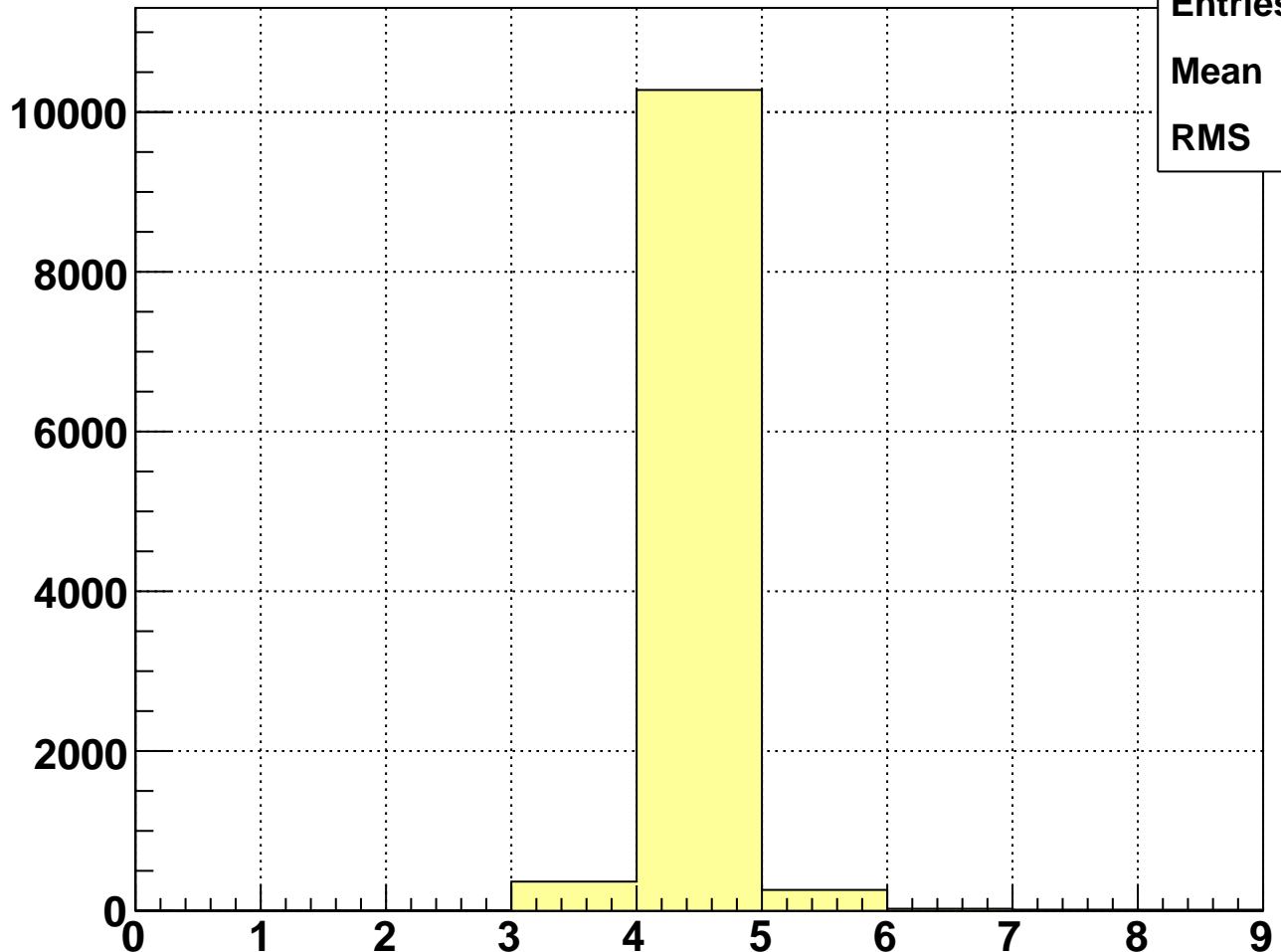


Entries 4366
Mean 4.023
RMS 0.5794

FST - Max time bin (ZS), RDO2_ARM0_PORT1_SEC0

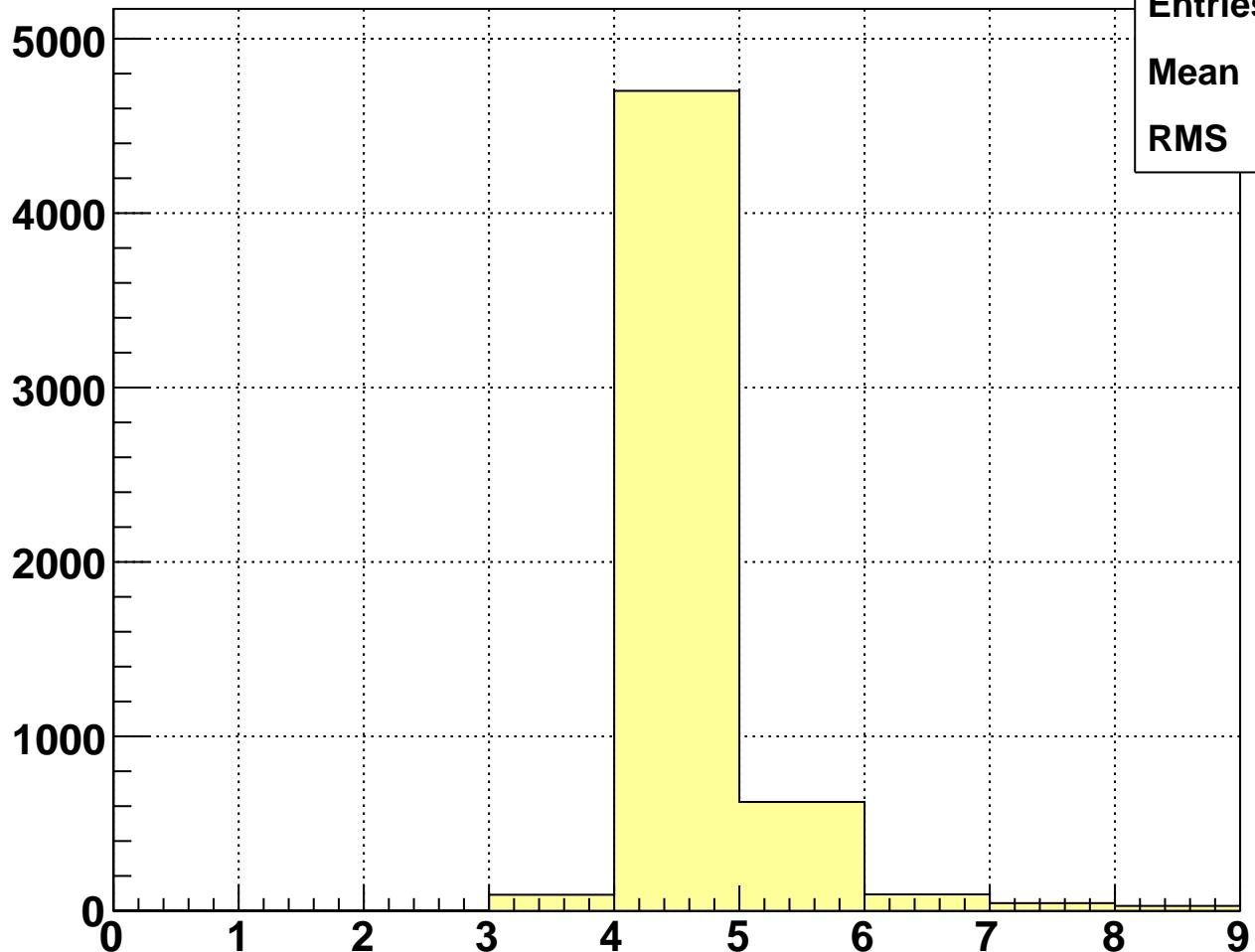
maxTB_ZS_Section_14

Entries 10959
Mean 4.003
RMS 0.3133



FST - Max time bin (ZS), RDO2_ARM0_PORT1_SEC1

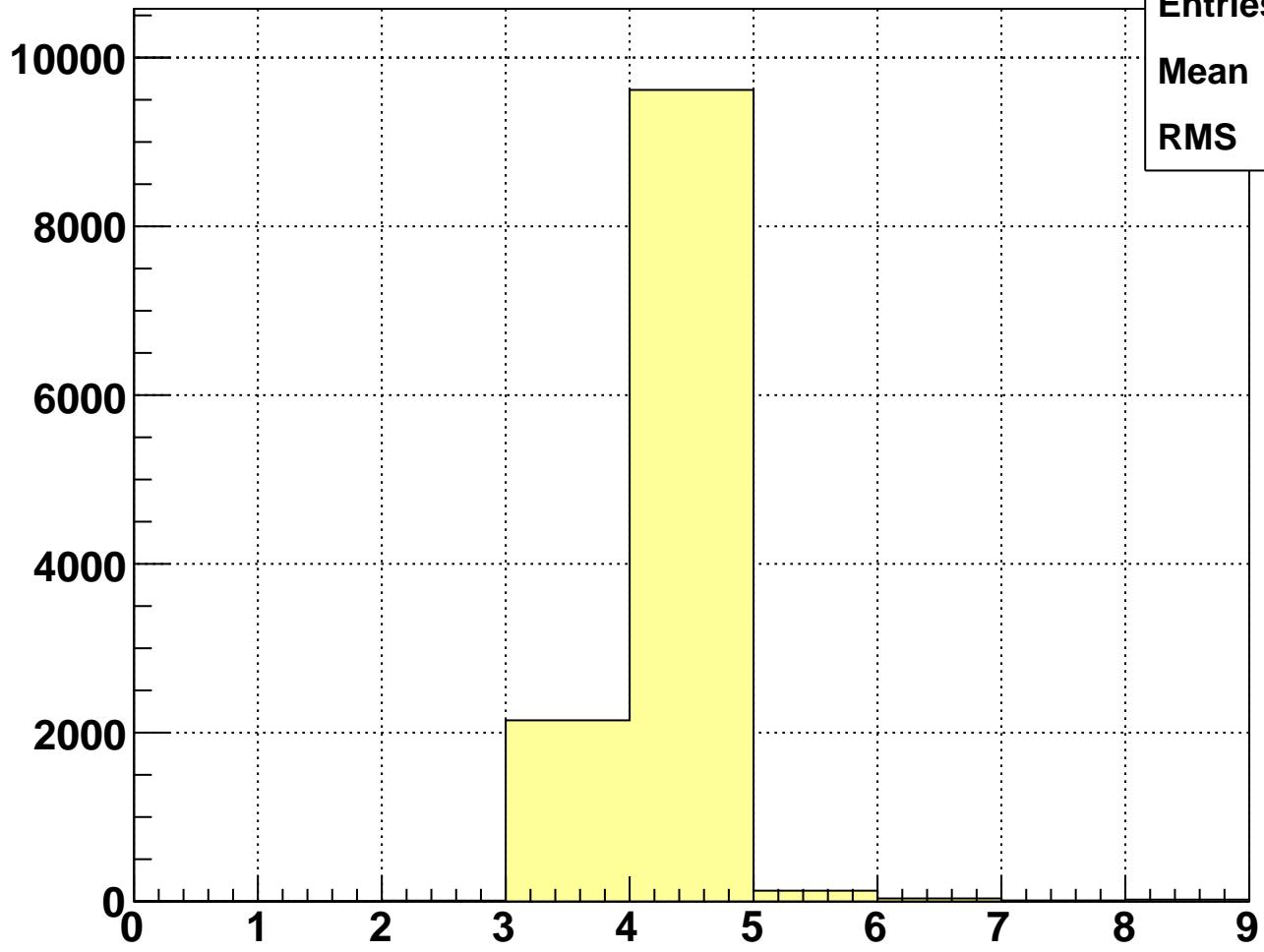
maxTB_ZS_Section_15



Entries 5584
Mean 4.172
RMS 0.5657

FST - Max time bin (ZS), RDO2_ARM1_PORT0_SEC0

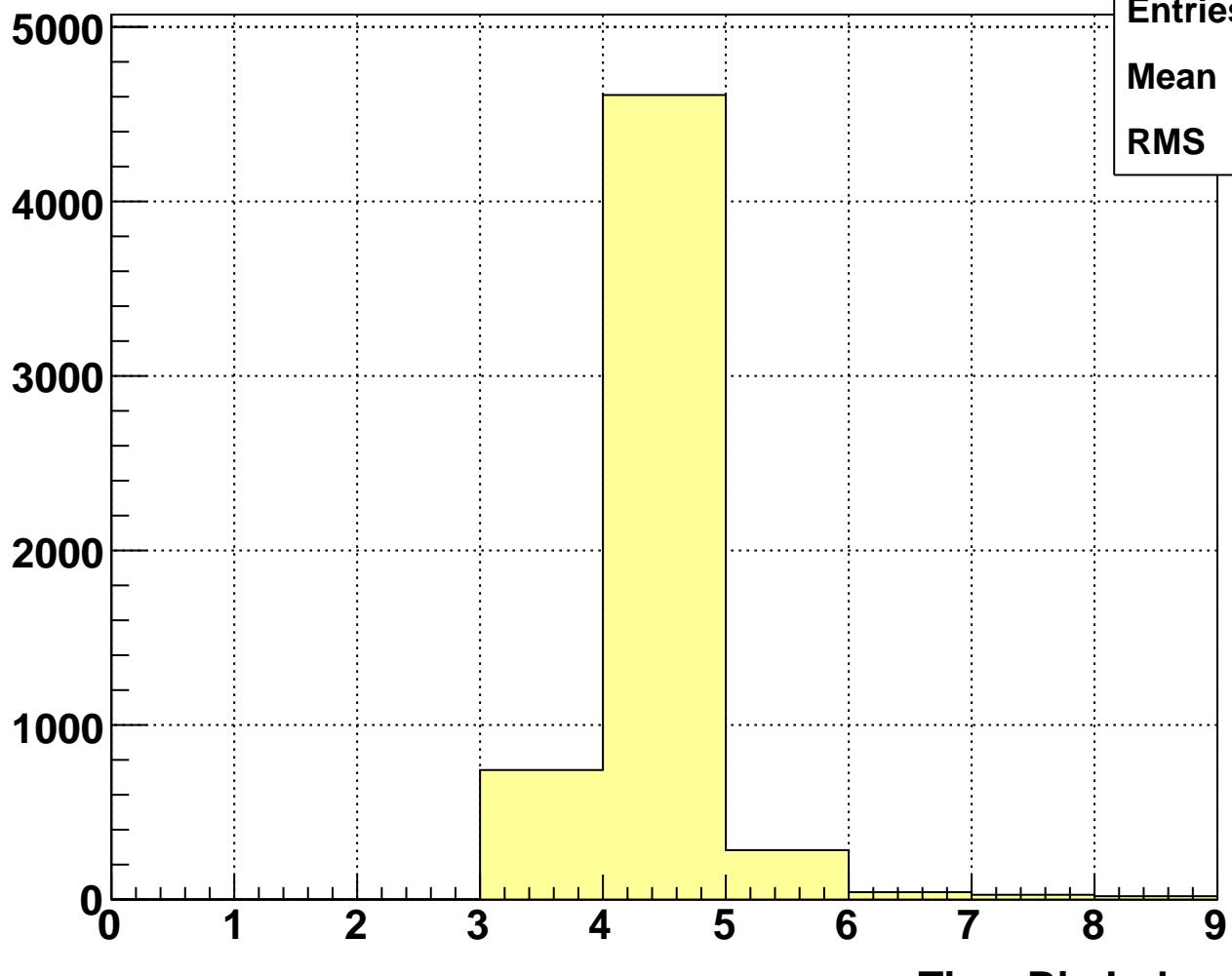
maxTB_ZS_Section_16



Entries 11966
Mean 3.845
RMS 0.466

FST - Max time bin (ZS), RDO2_ARM1_PORT0_SEC1

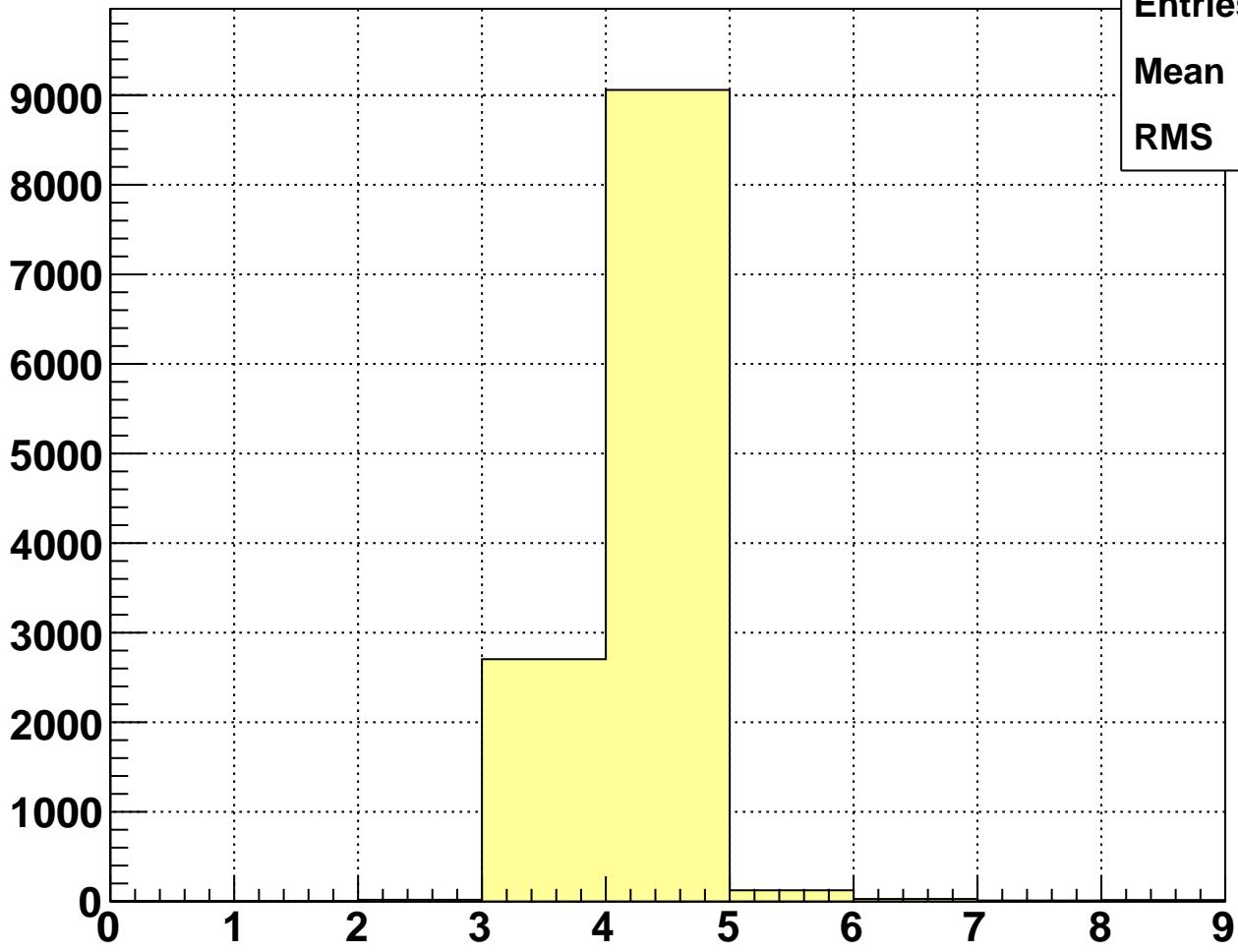
maxTB_ZS_Section_17



Entries 5723
Mean 3.962
RMS 0.5501

FST - Max time bin (ZS), RDO2_ARM1_PORT1_SEC0

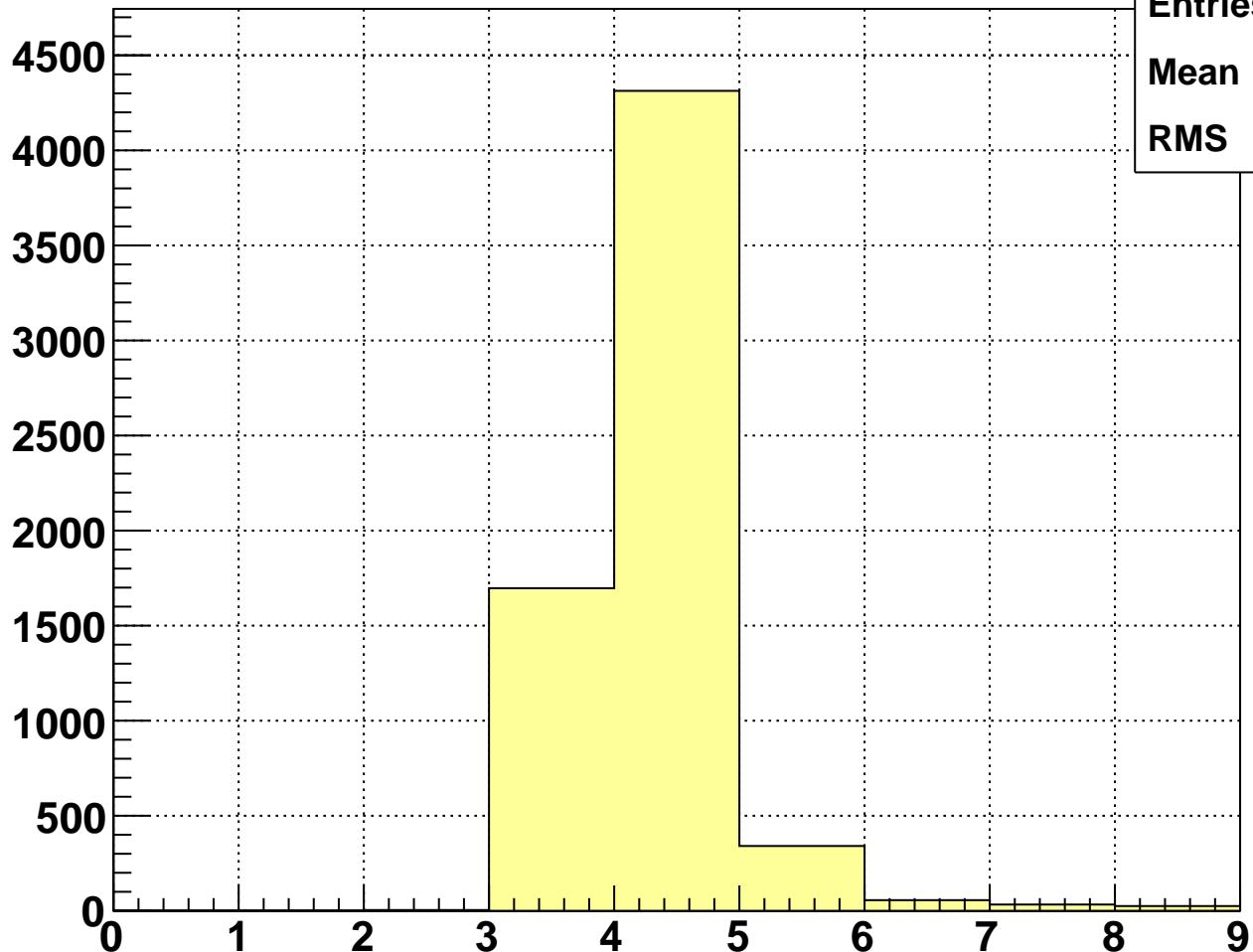
maxTB_ZS_Section_18



Entries 11958
Mean 3.793
RMS 0.4875

FST - Max time bin (ZS), RDO2_ARM1_PORT1_SEC1

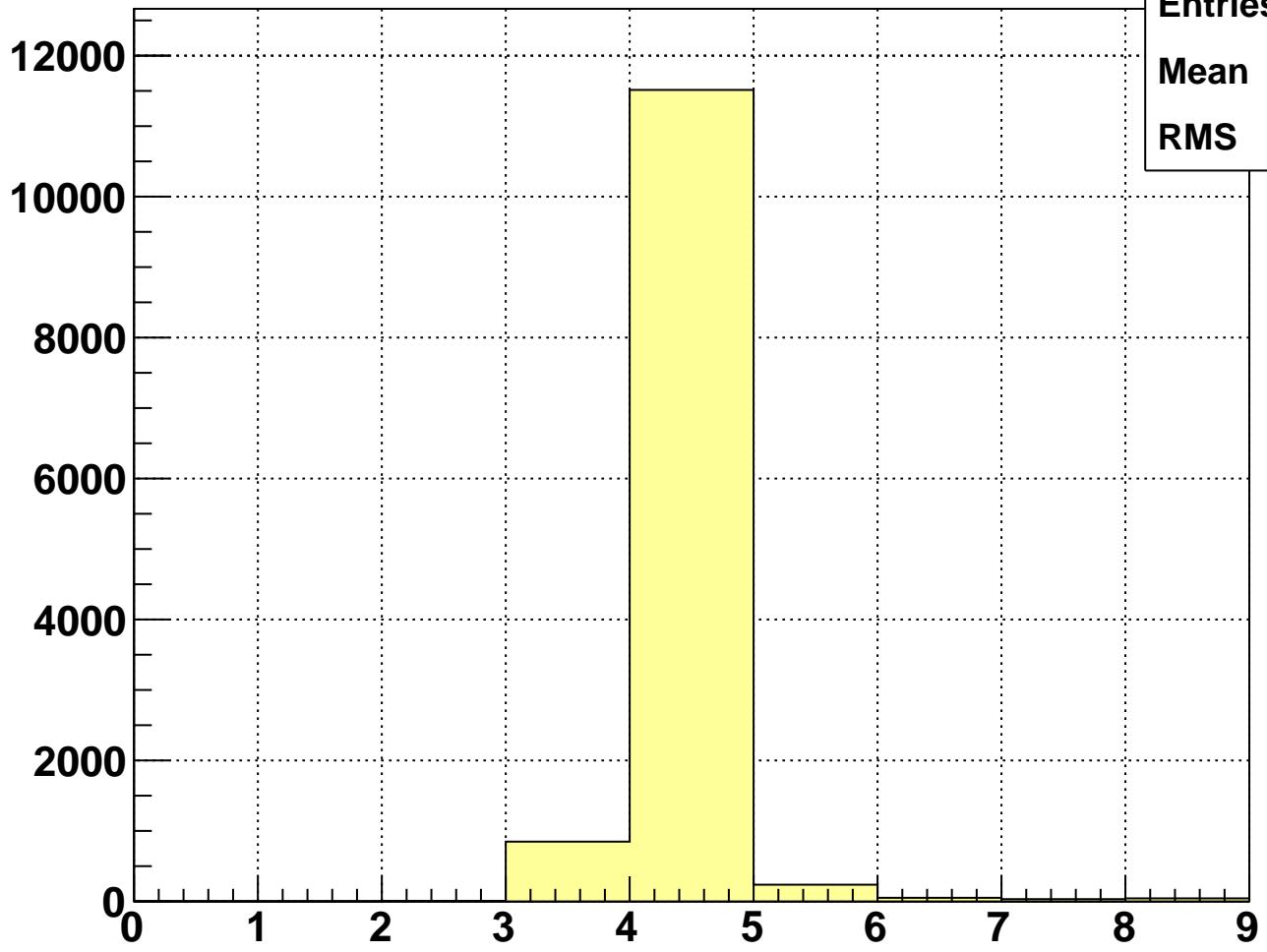
maxTB_ZS_Section_19



Entries 6469
Mean 3.837
RMS 0.6583

FST - Max time bin (ZS), RDO2_ARM2_PORT0_SEC0

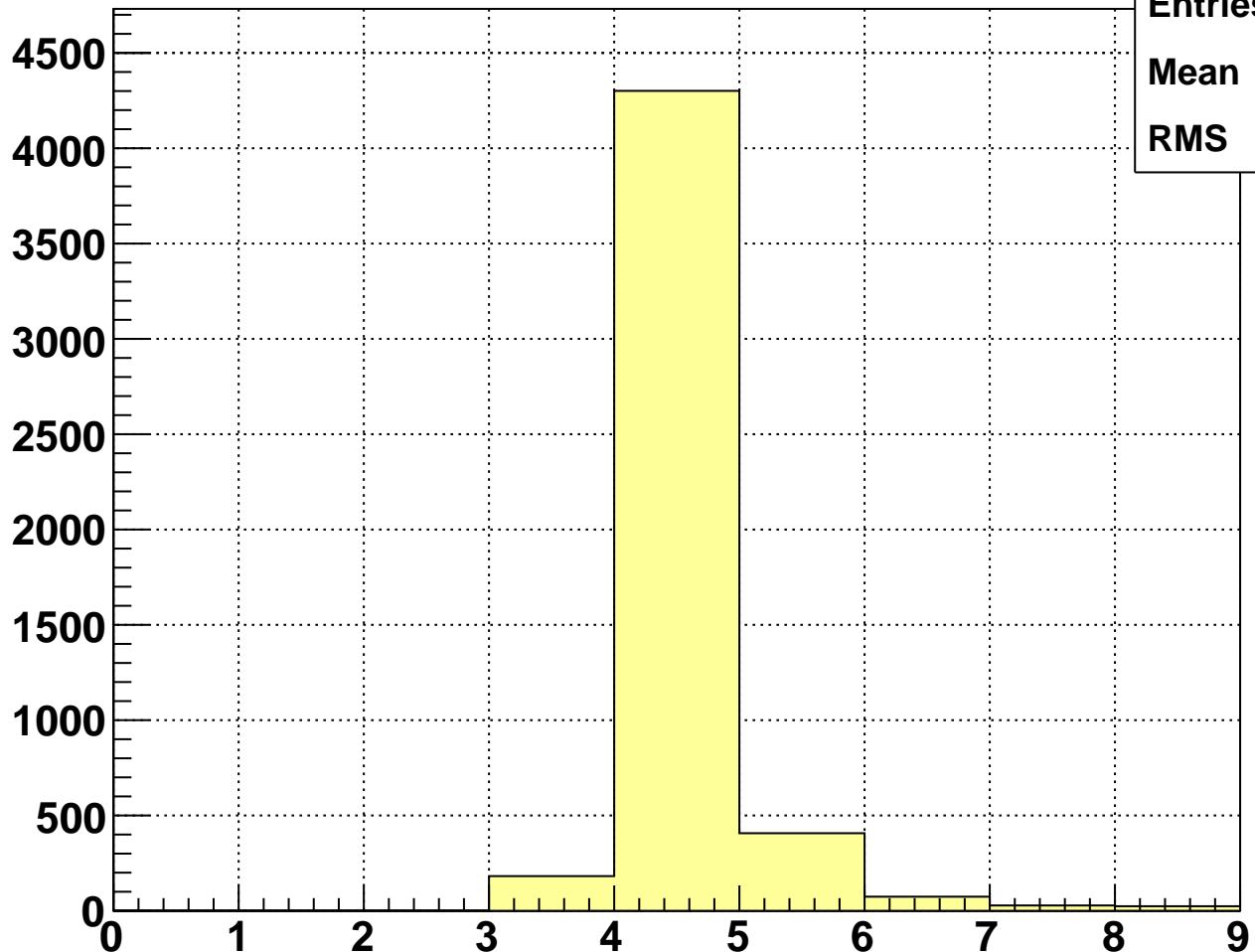
maxTB_ZS_Section_20



Entries 12733
Mean 3.98
RMS 0.4254

FST - Max time bin (ZS), RDO2_ARM2_PORT0_SEC1

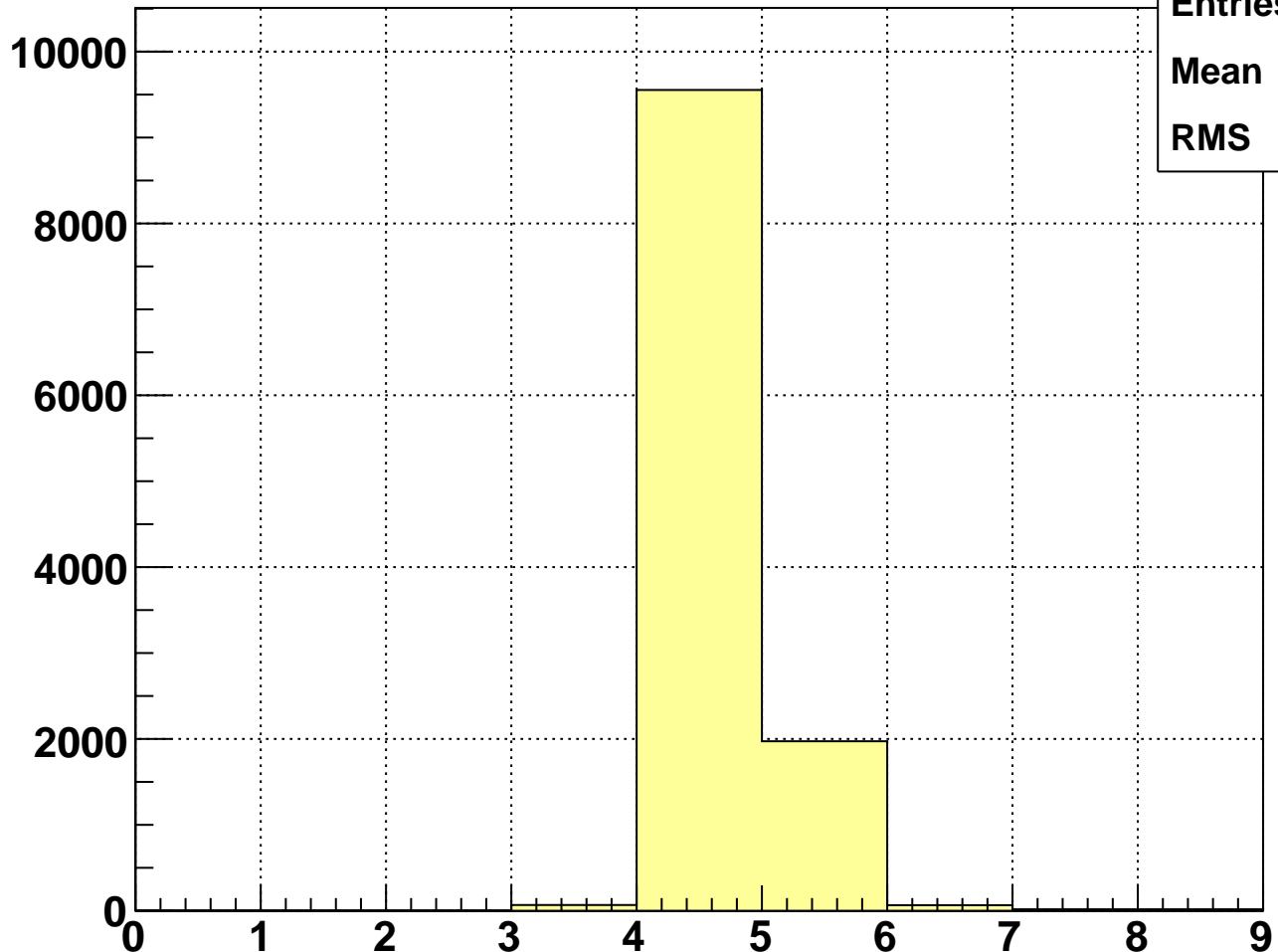
maxTB_ZS_Section_21



Entries 5016
Mean 4.11
RMS 0.5395

FST - Max time bin (ZS), RDO2_ARM2_PORT1_SEC0

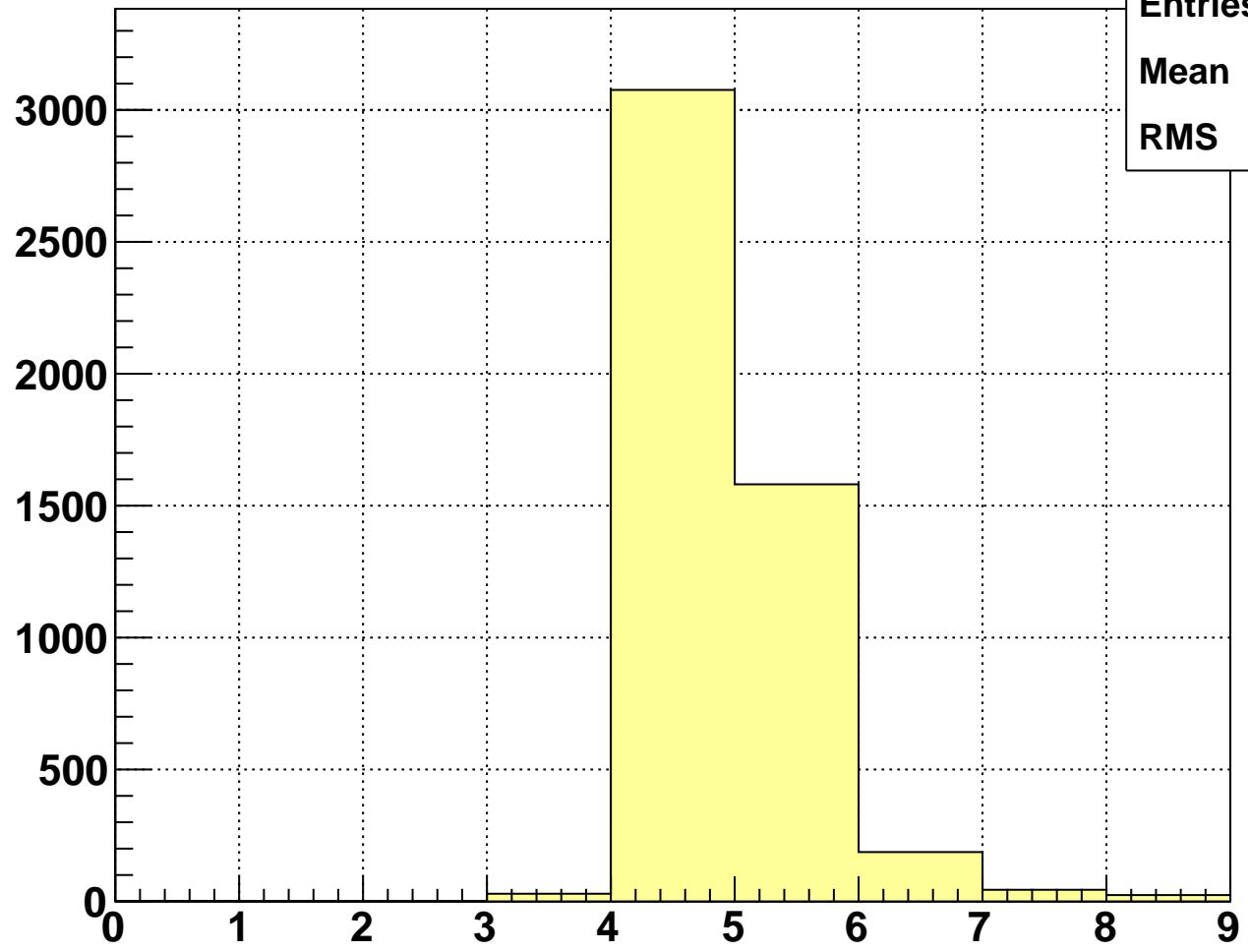
maxTB_ZS_Section_22



Entries 11693
Mean 4.184
RMS 0.4462

FST - Max time bin (ZS), RDO2_ARM2_PORT1_SEC1

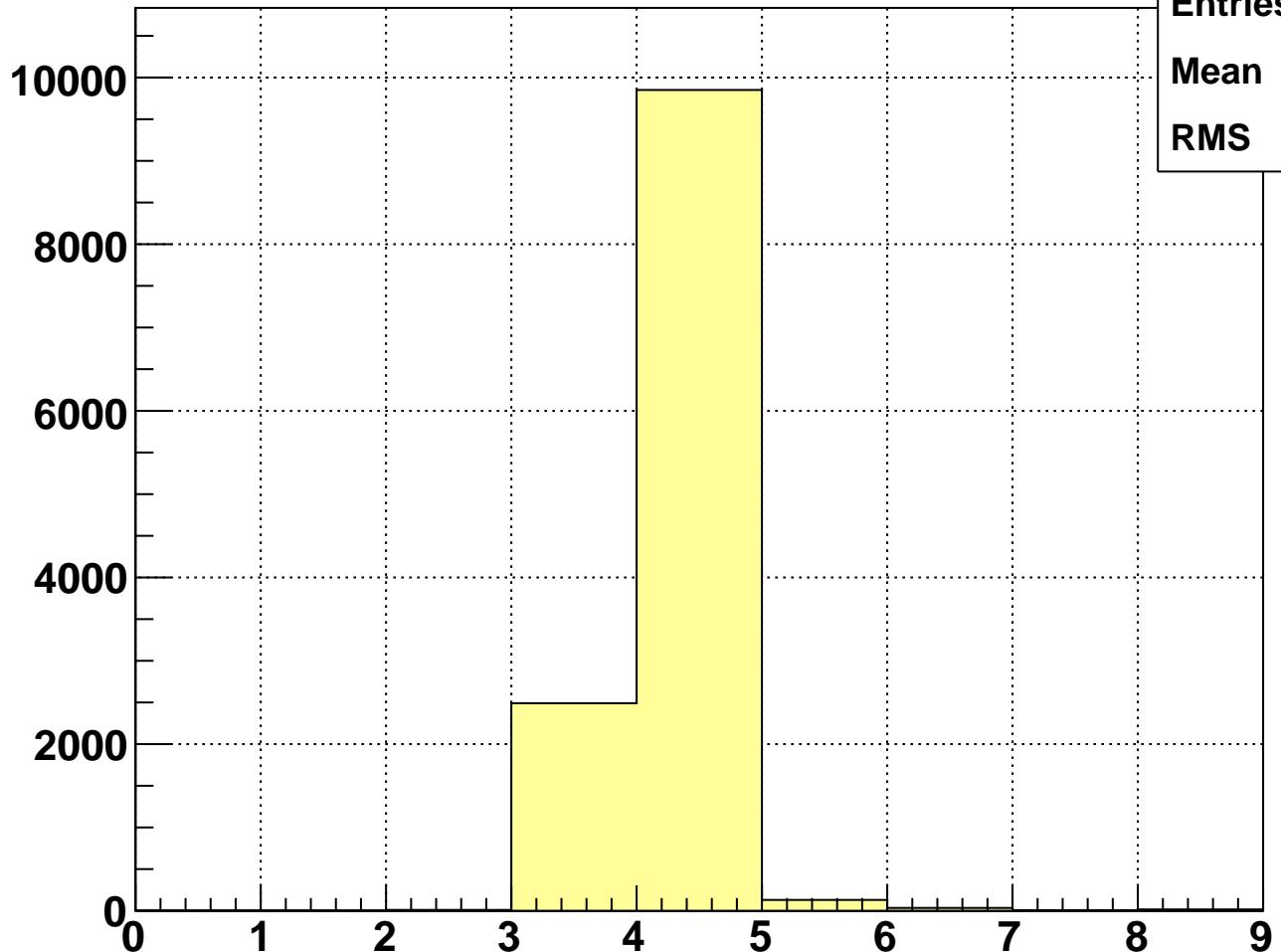
maxTB_ZS_Section_23



Entries	4943
Mean	4.434
RMS	0.6729

FST - Max time bin (ZS), RDO3_ARM0_PORT0_SEC0

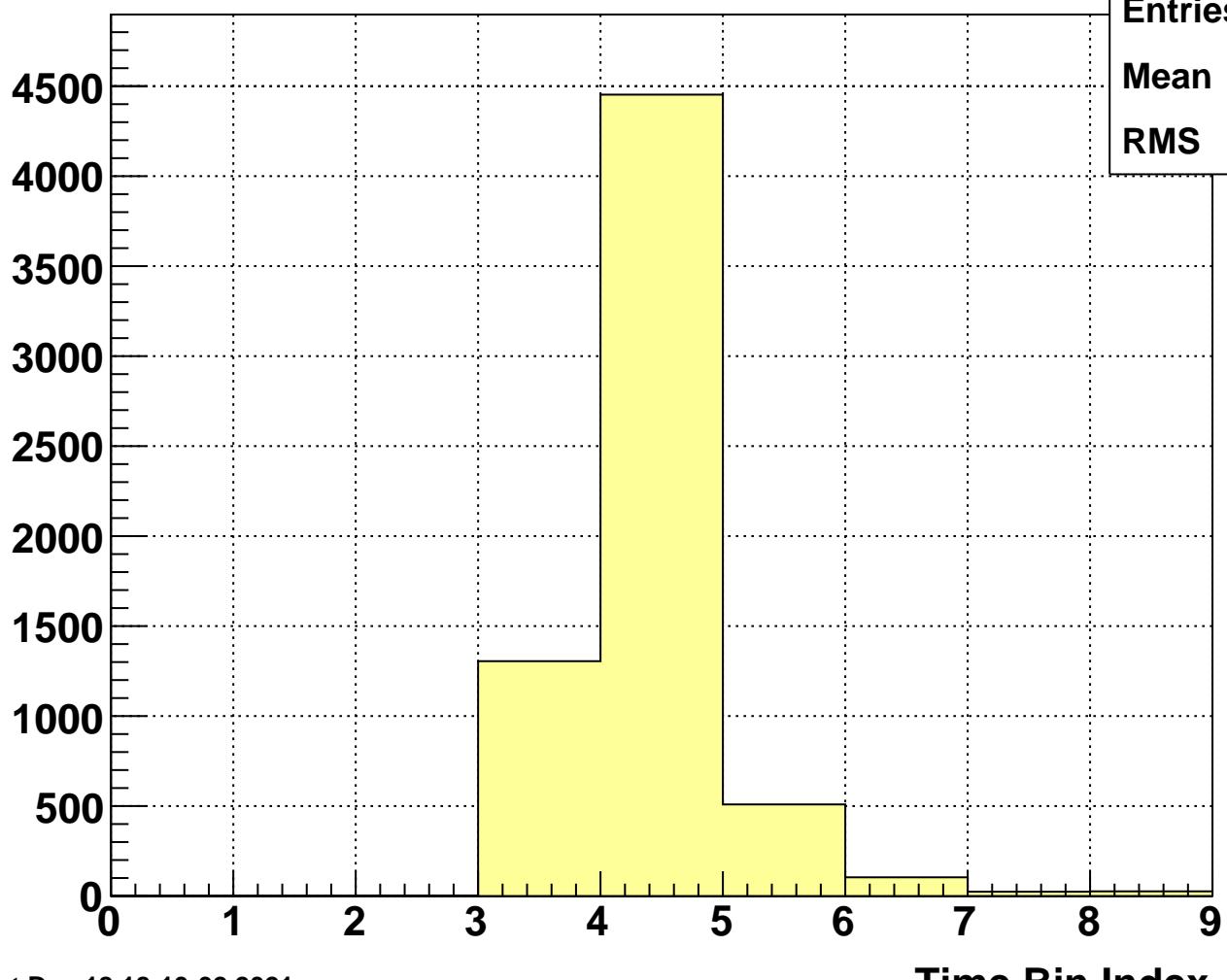
maxTB_ZS_Section_24



Entries 12539
Mean 3.822
RMS 0.4658

FST - Max time bin (ZS), RDO3_ARM0_PORT0_SEC1

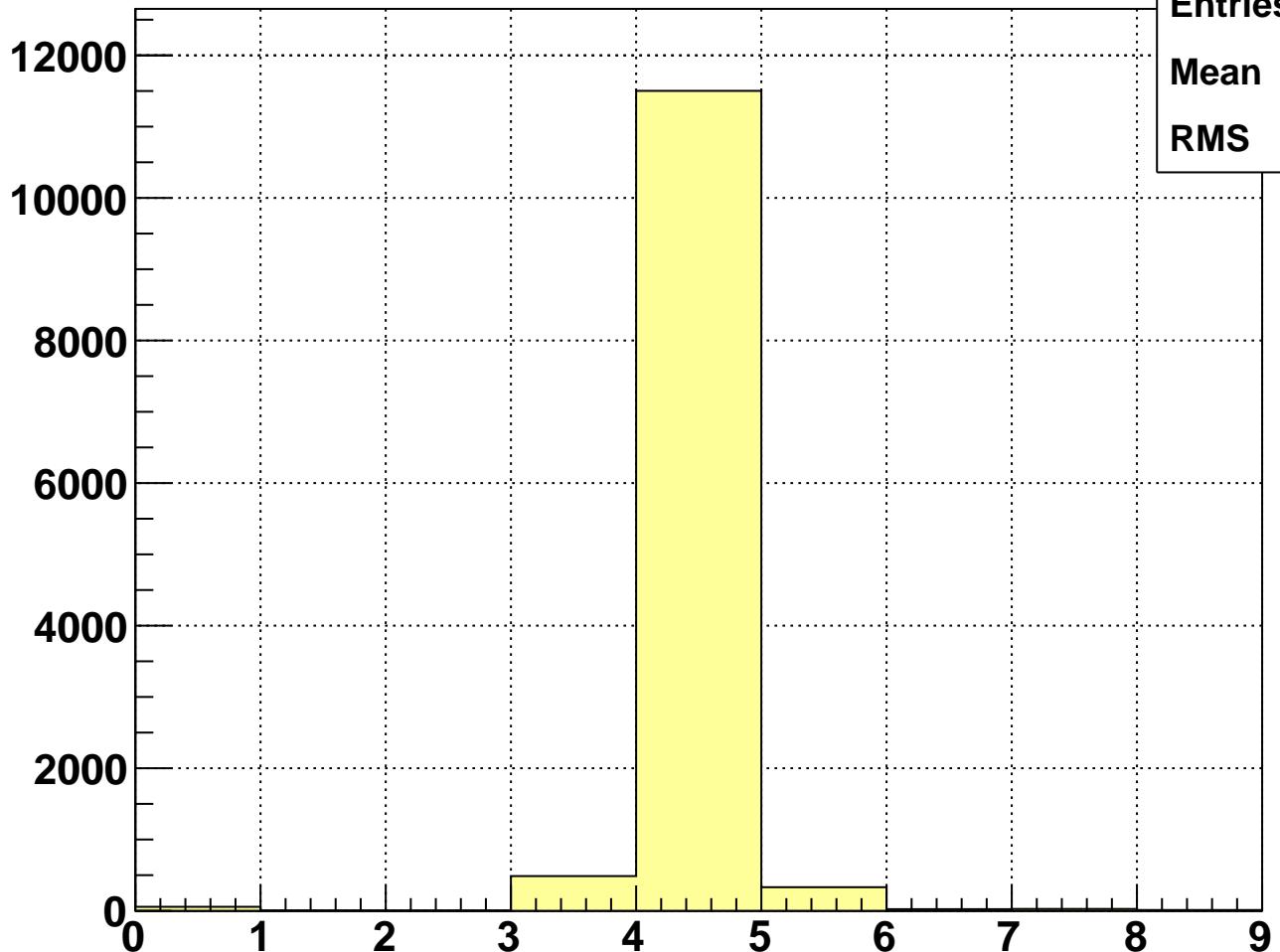
maxTB_ZS_Section_25



Entries 6423
Mean 3.935
RMS 0.6653

FST - Max time bin (ZS), RDO3_ARM0_PORT1_SEC0

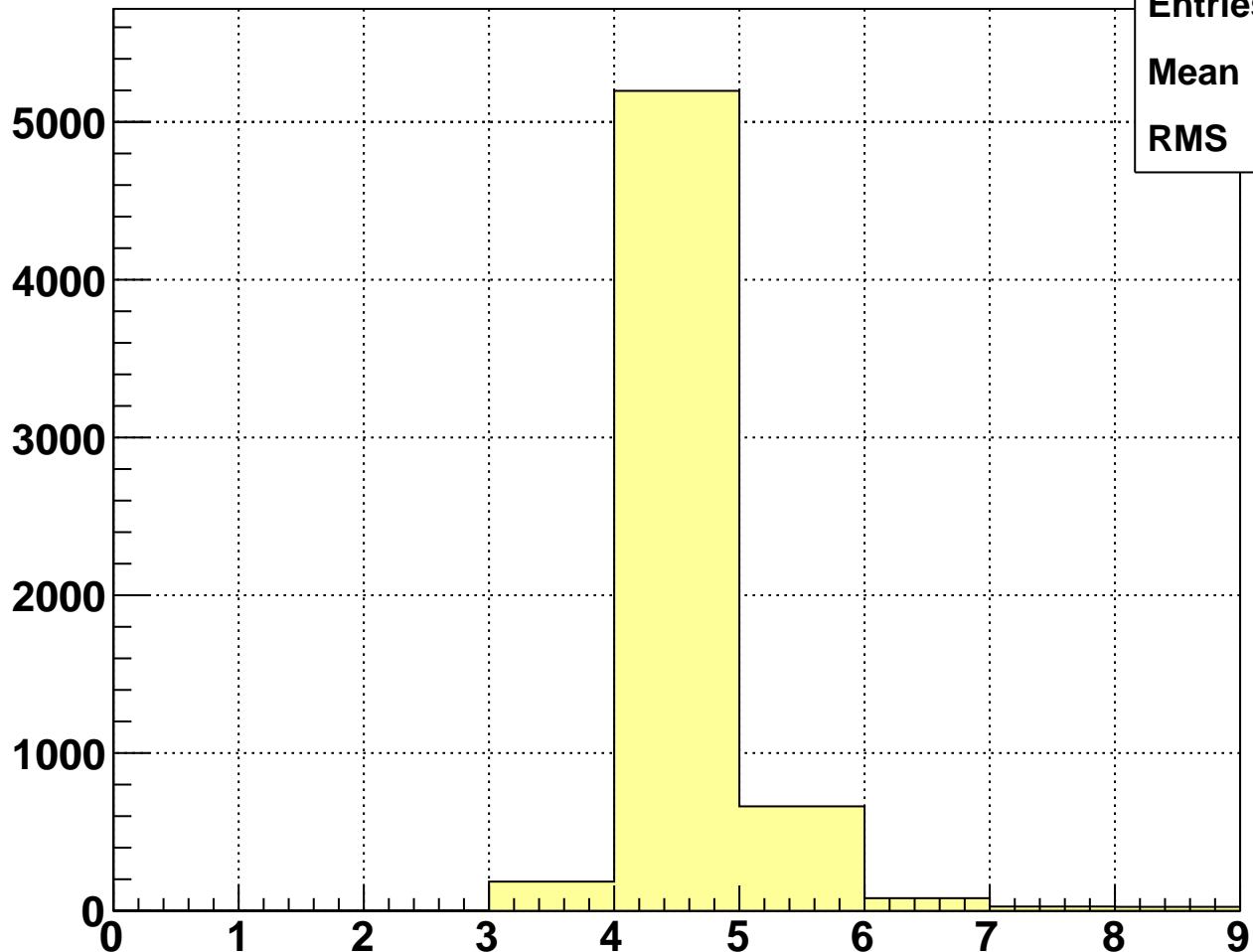
maxTB_ZS_Section_26



Entries 12437
Mean 3.983
RMS 0.4226

FST - Max time bin (ZS), RDO3_ARM0_PORT1_SEC1

maxTB_ZS_Section_27

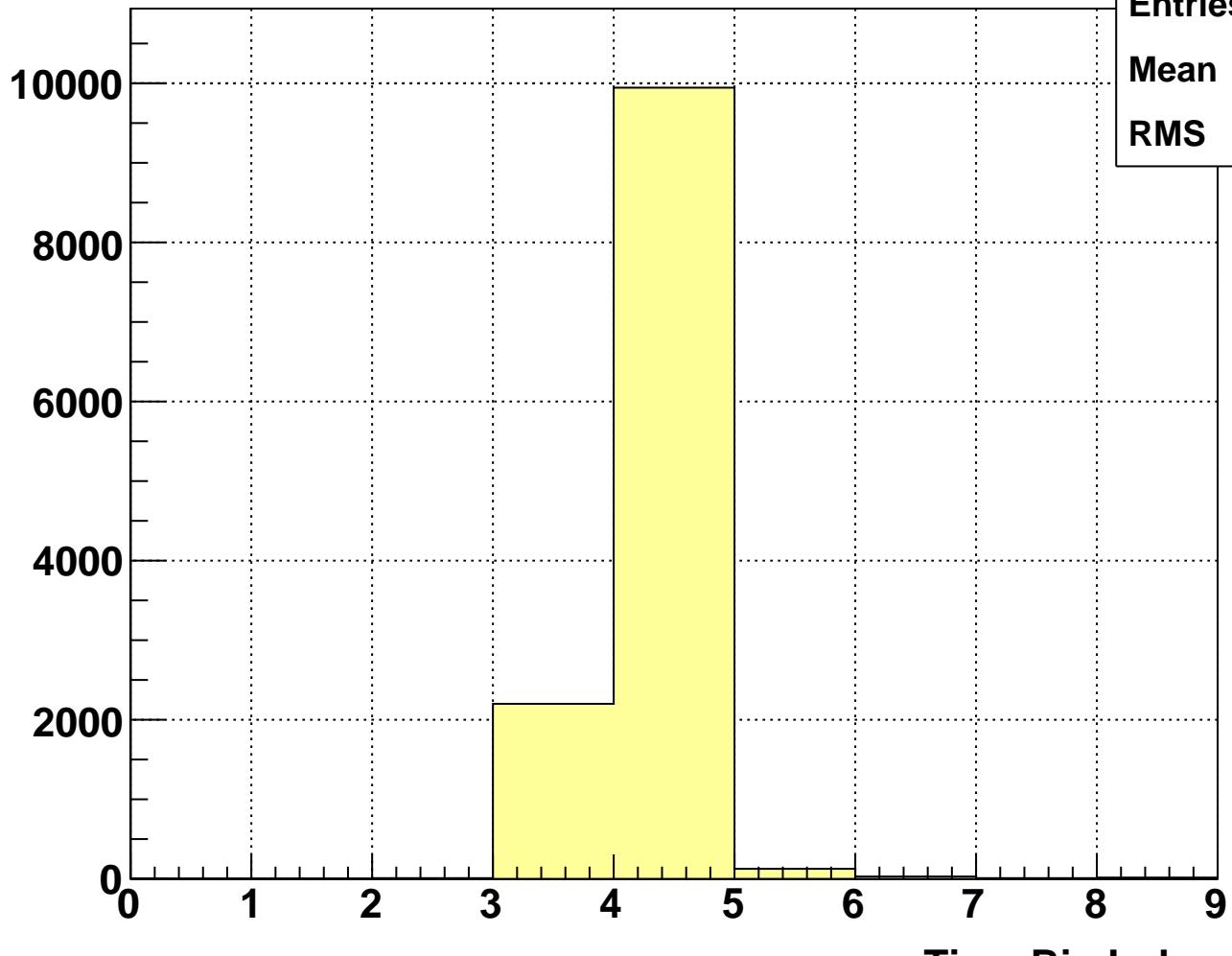


Entries 6176
Mean 4.132
RMS 0.5249

FST - Max time bin (ZS), RDO3_ARM1_PORT0_SEC0

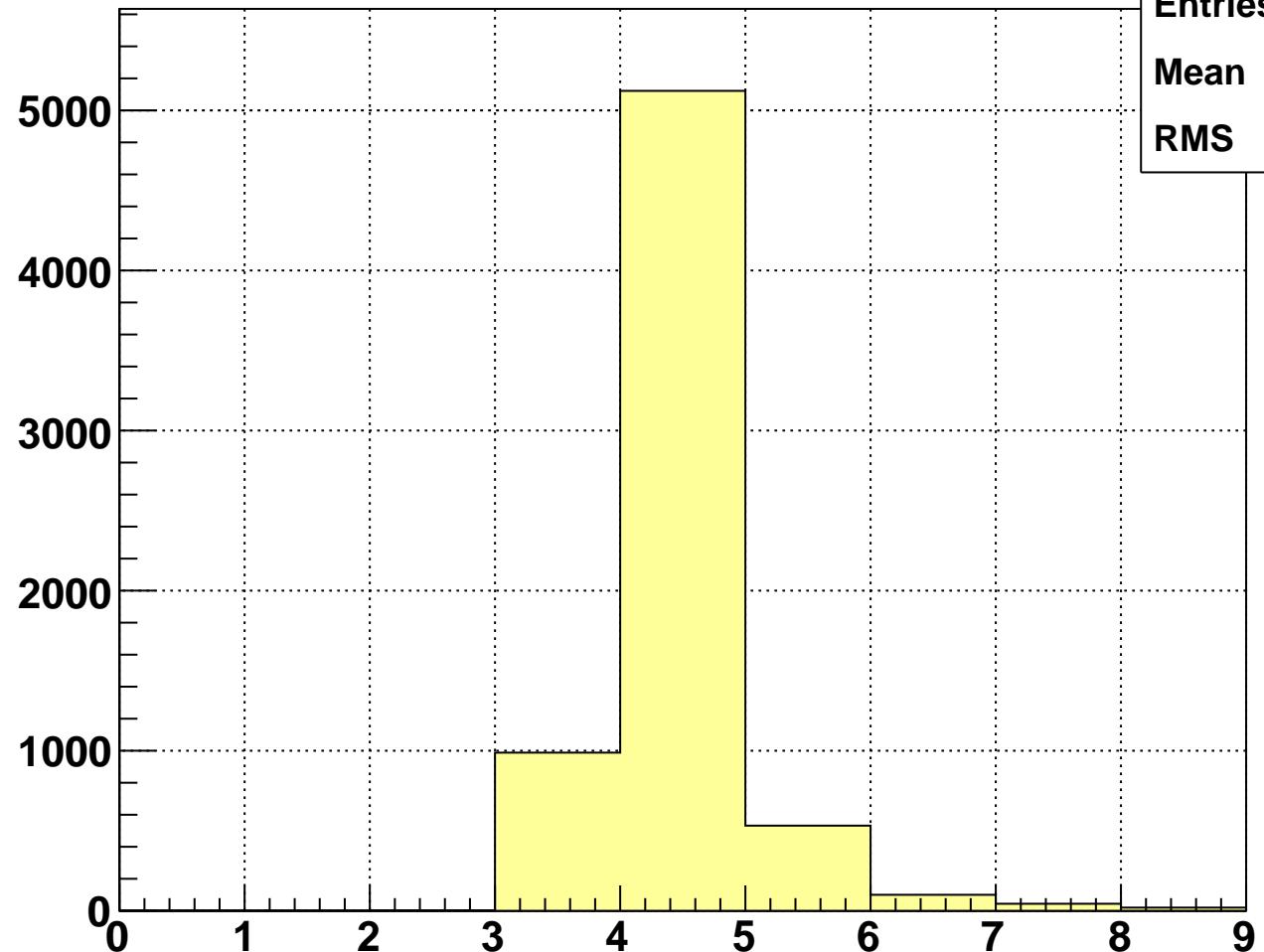
maxTB_ZS_Section_28

Entries	12334
Mean	3.842
RMS	0.451



FST - Max time bin (ZS), RDO3_ARM1_PORT0_SEC1

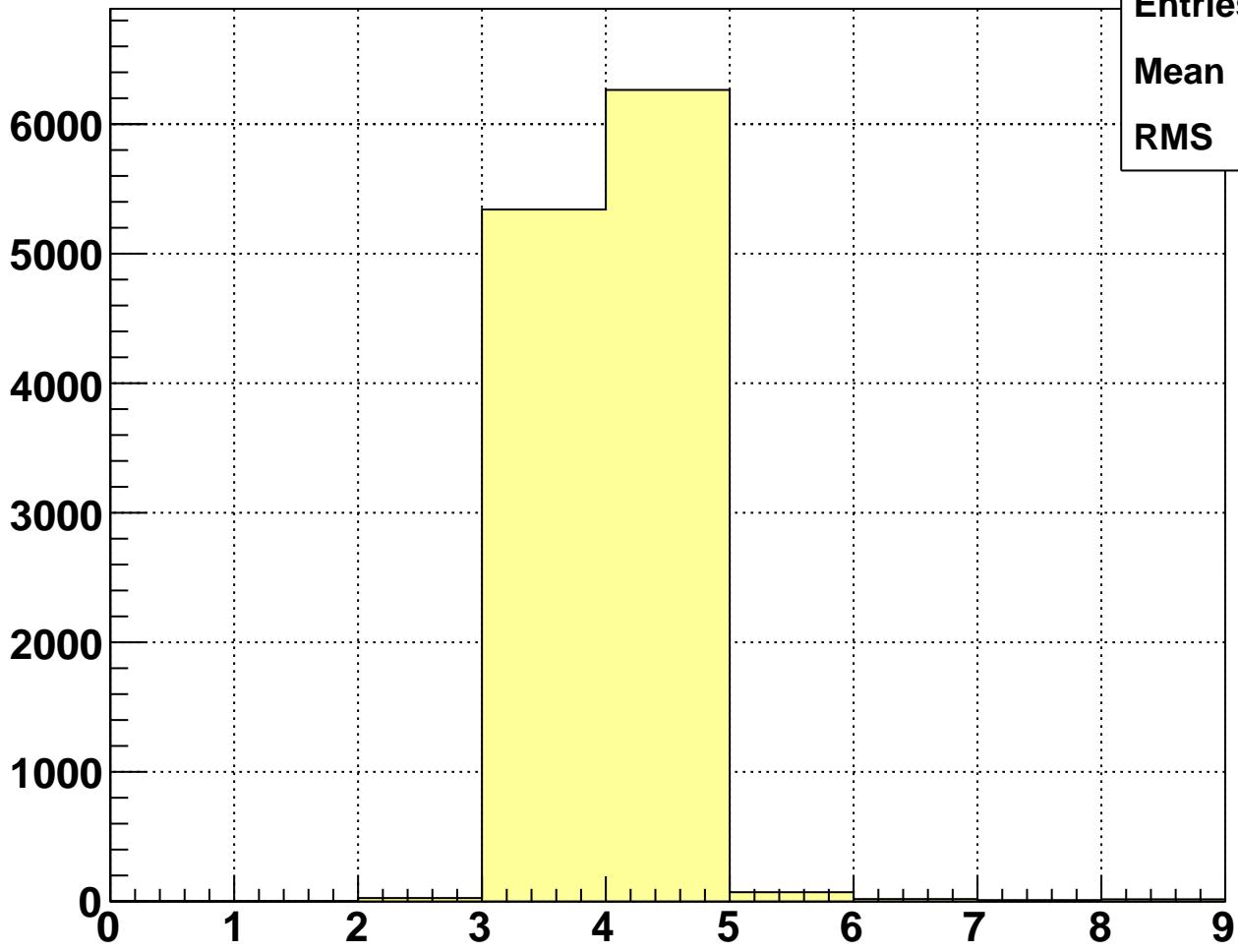
maxTB_ZS_Section_29



Entries 6809
Mean 3.992
RMS 0.625

FST - Max time bin (ZS), RDO3_ARM1_PORT1_SEC0

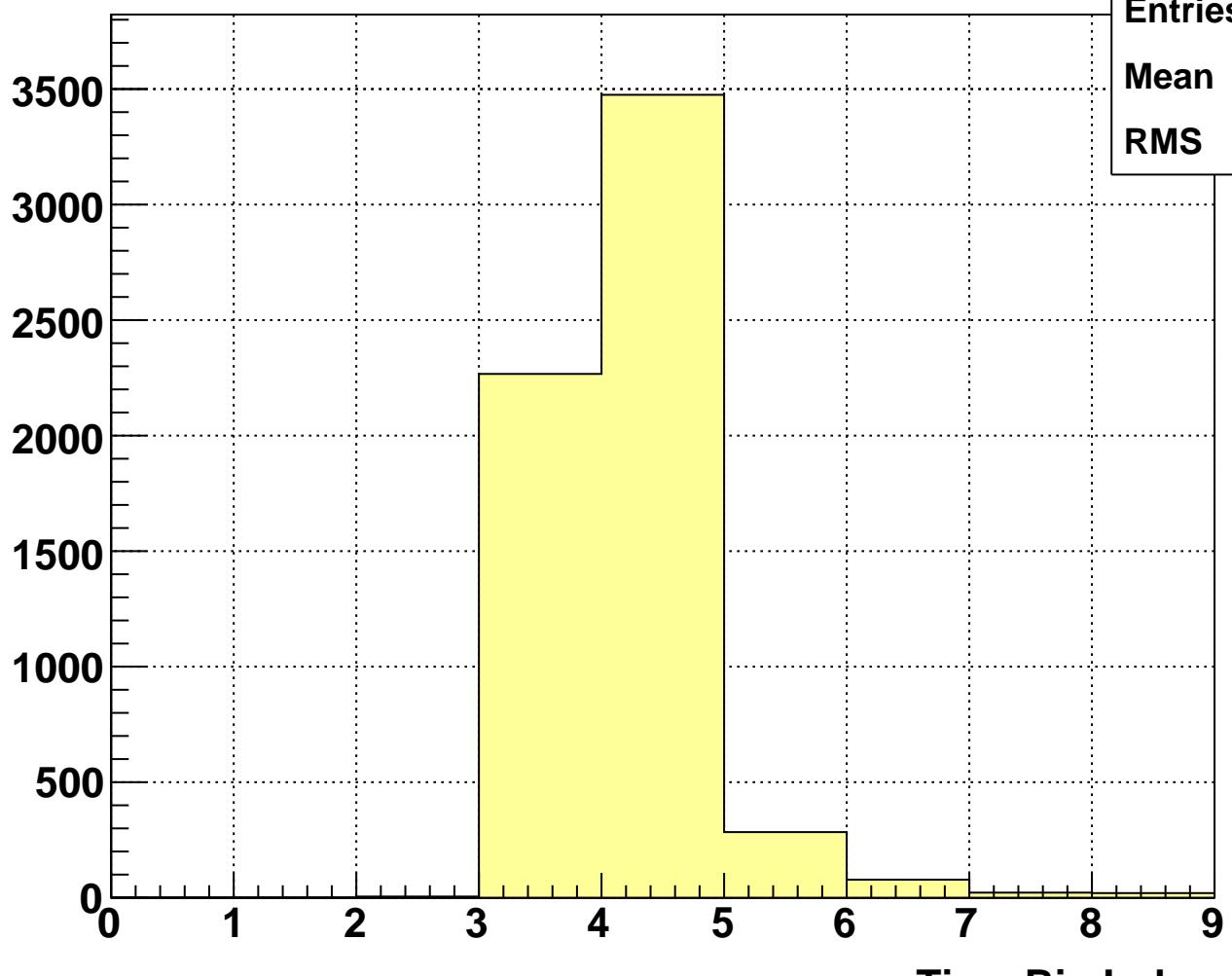
maxTB_ZS_Section_30



Entries 11746
Mean 3.558
RMS 0.5566

FST - Max time bin (ZS), RDO3_ARM1_PORT1_SEC1

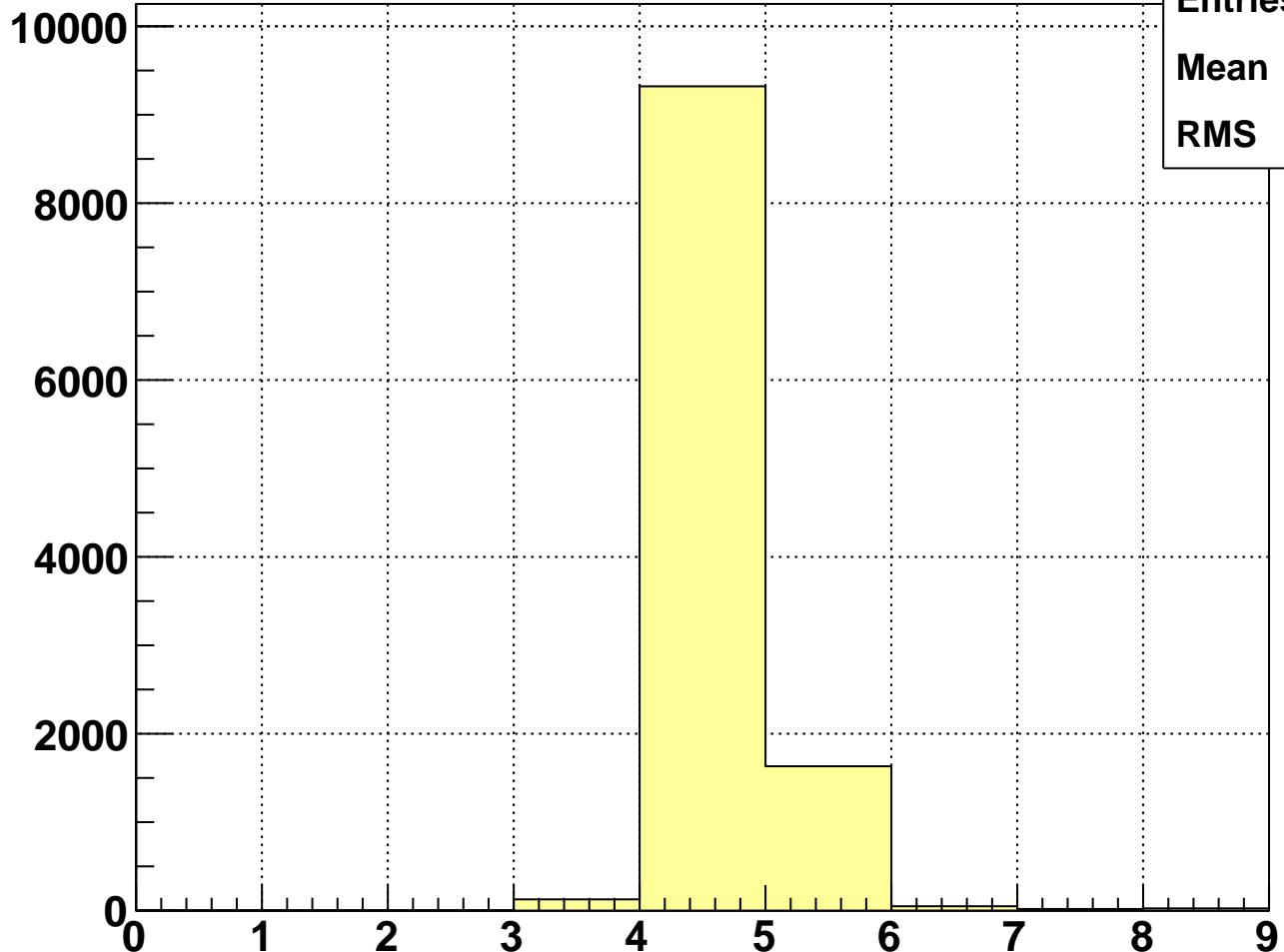
maxTB_ZS_Section_31



Entries 6151
Mean 3.725
RMS 0.6909

FST - Max time bin (ZS), RDO3_ARM2_PORT0_SEC0

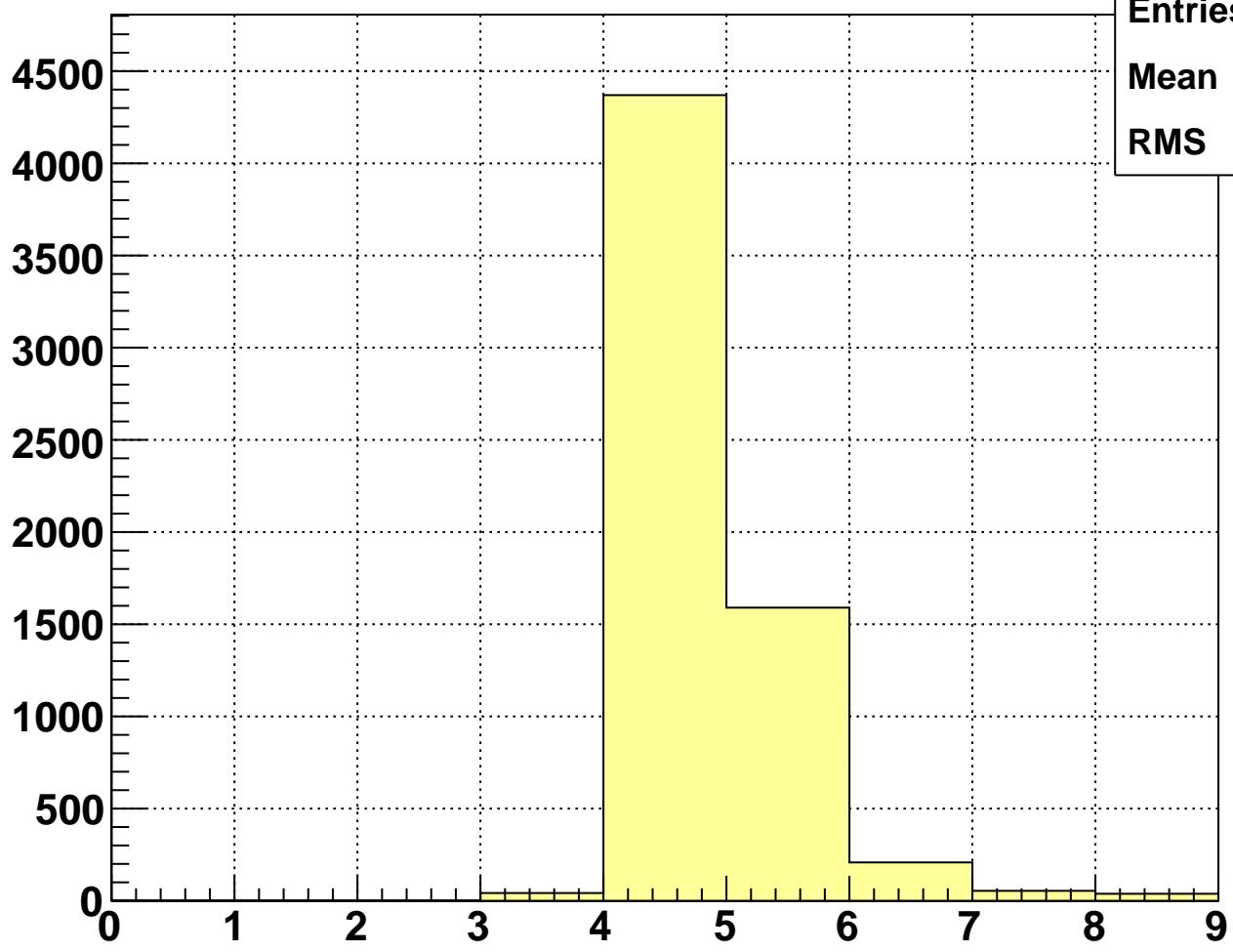
maxTB_ZS_Section_32



Entries 11173
Mean 4.157
RMS 0.4495

FST - Max time bin (ZS), RDO3_ARM2_PORT0_SEC1

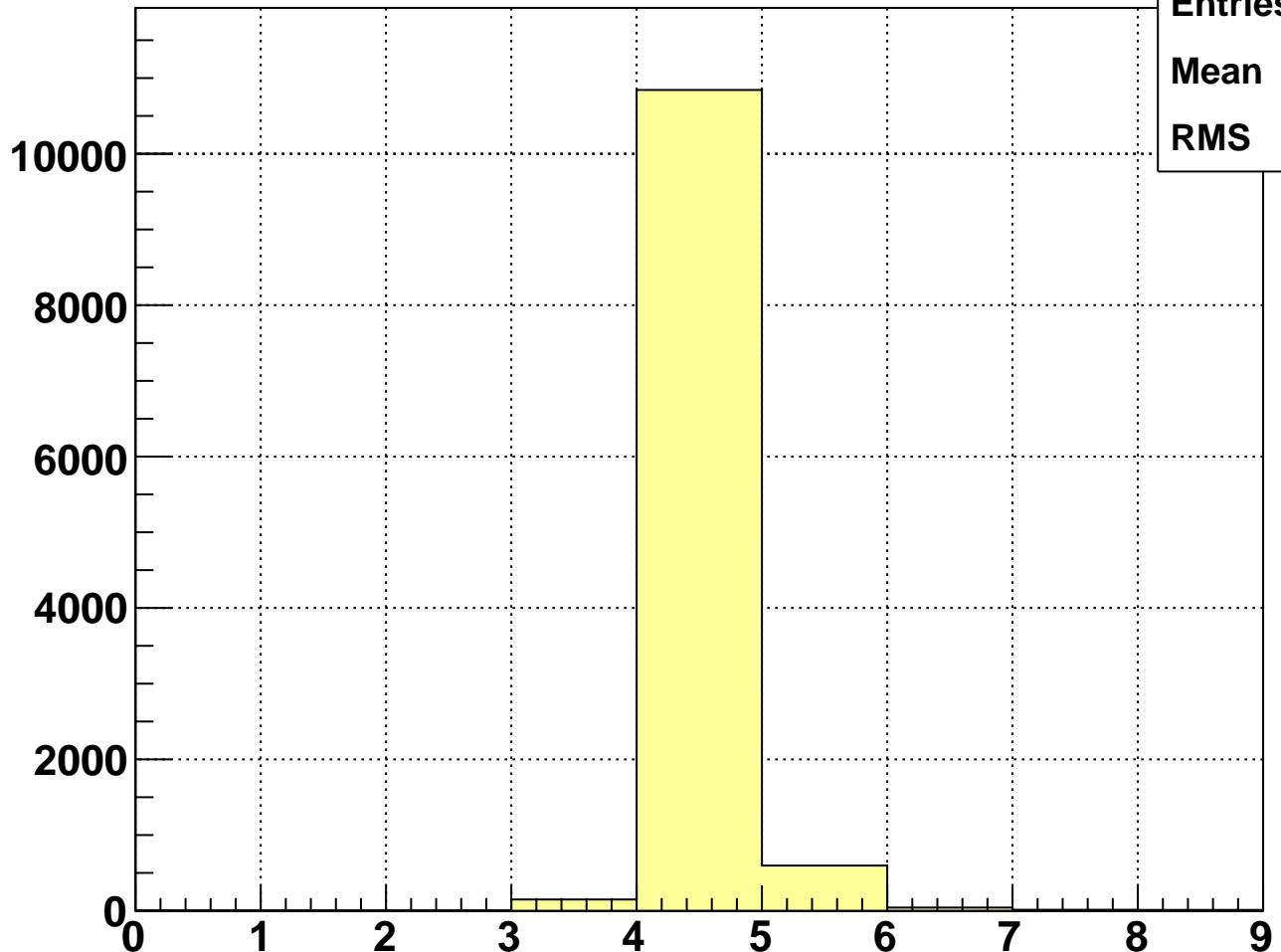
maxTB_ZS_Section_33



Entries 6302
Mean 4.361
RMS 0.6587

FST - Max time bin (ZS), RDO3_ARM2_PORT1_SEC0

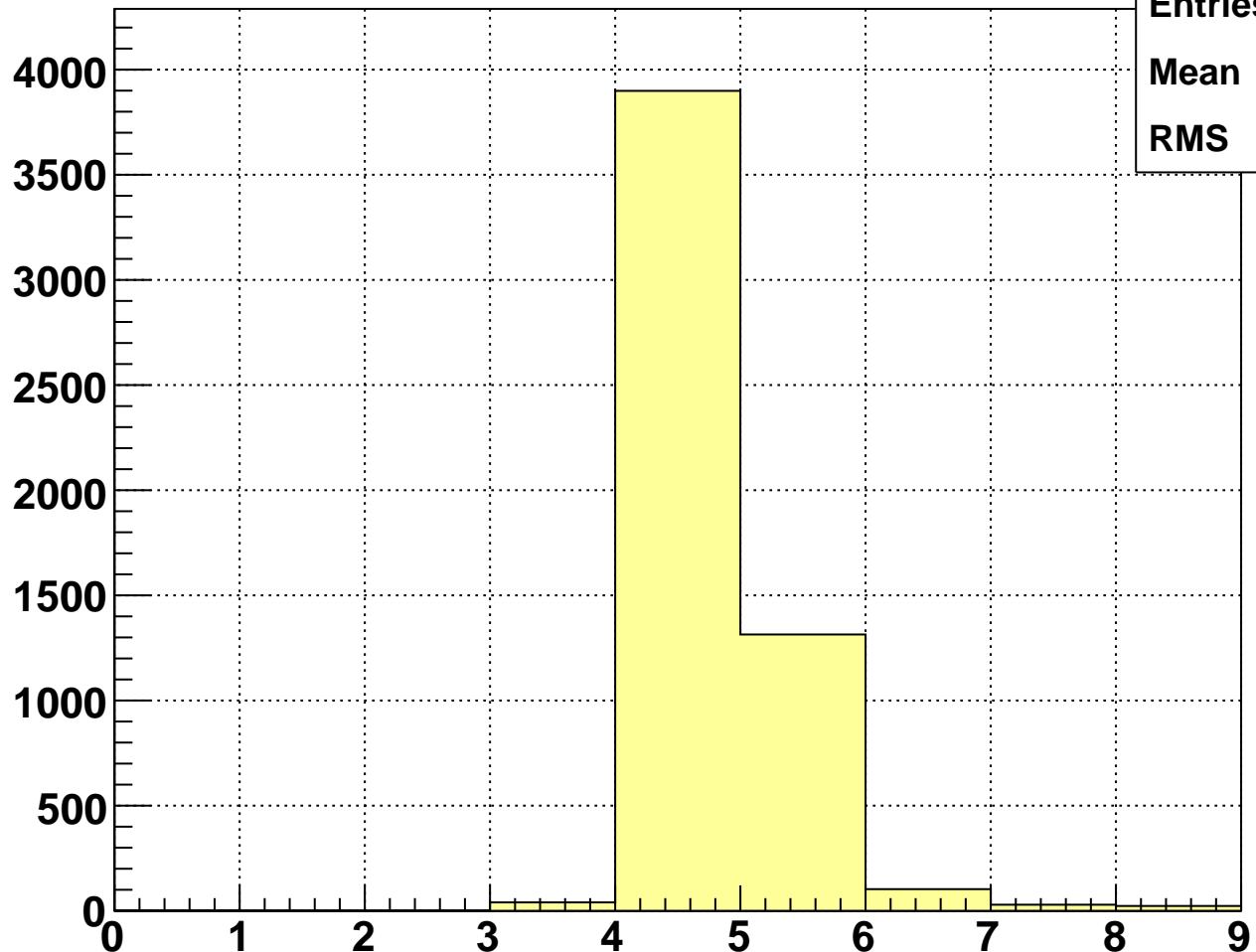
maxTB_ZS_Section_34



Entries 11655
Mean 4.053
RMS 0.3175

FST - Max time bin (ZS), RDO3_ARM2_PORT1_SEC1

maxTB_ZS_Section_35

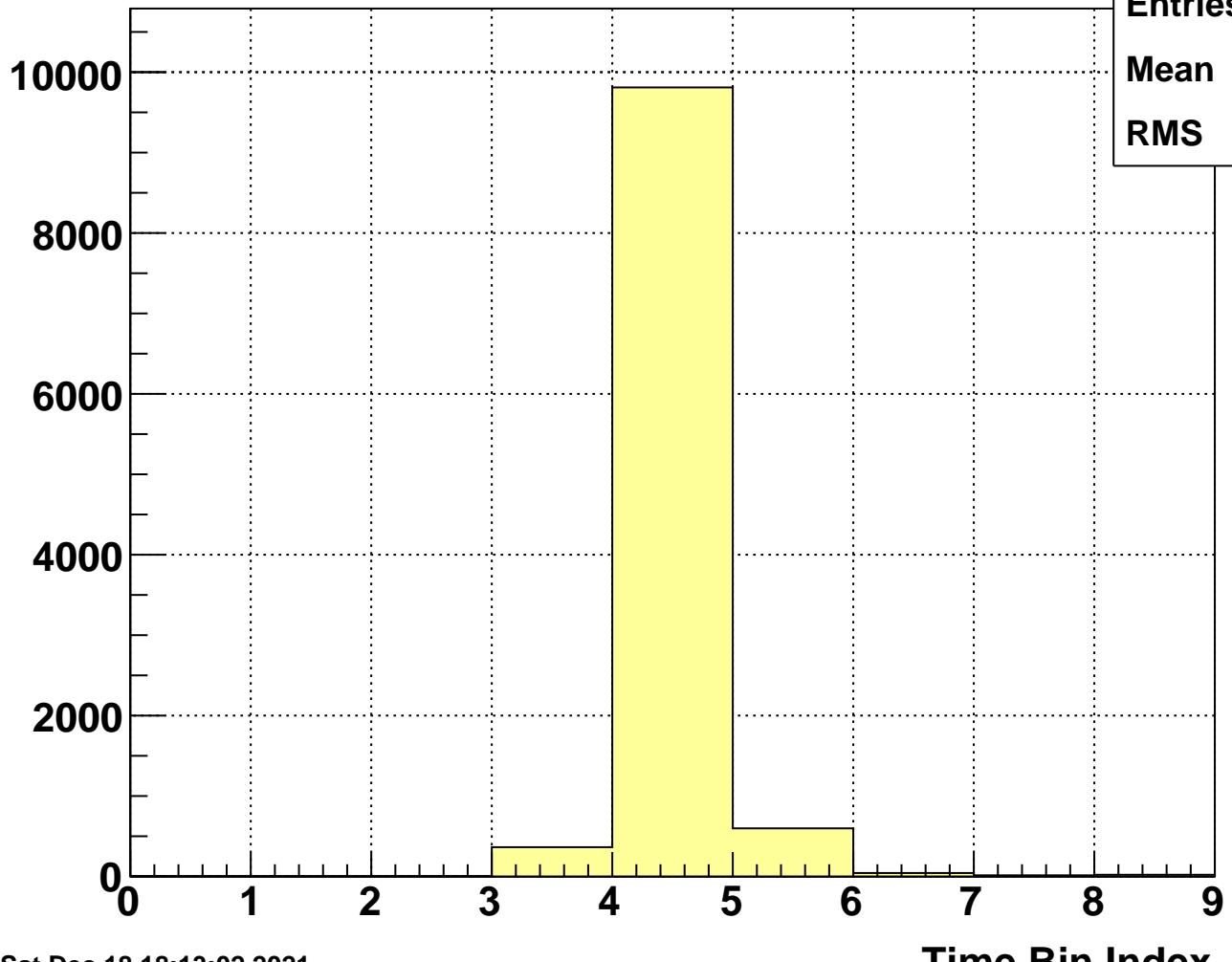


Entries	5409
Mean	4.306
RMS	0.5934

FST - Max time bin (ZS), RDO4_ARM0_PORT0_SECO

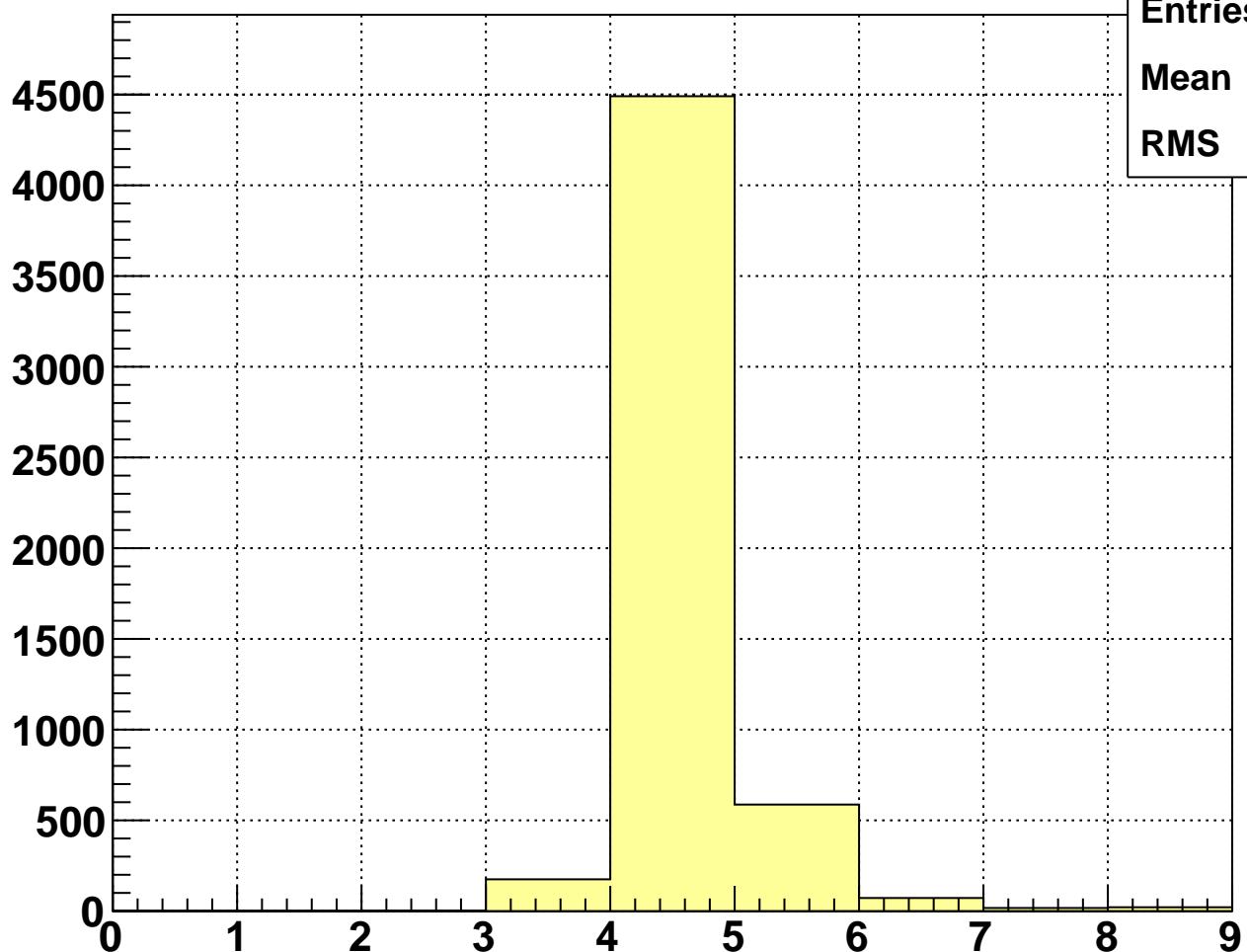
maxTB_ZS_Section_36

Entries	10852
Mean	4.041
RMS	0.3838



FST - Max time bin (ZS), RDO4_ARM0_PORT0_SEC1

maxTB_ZS_Section_37

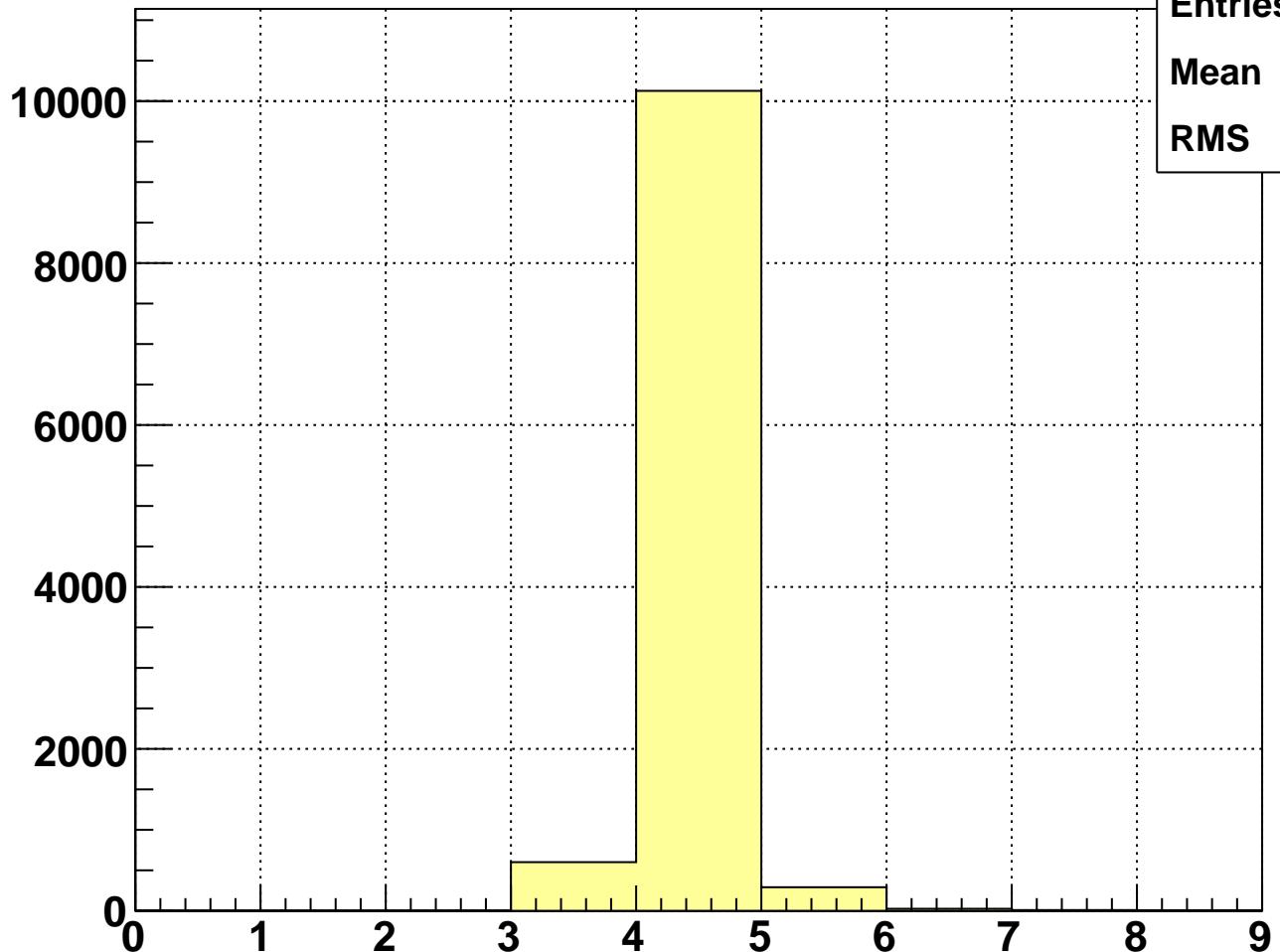


Entries	5365
Mean	4.128
RMS	0.5215

FST - Max time bin (ZS), RDO4_ARM0_PORT1_SEC0

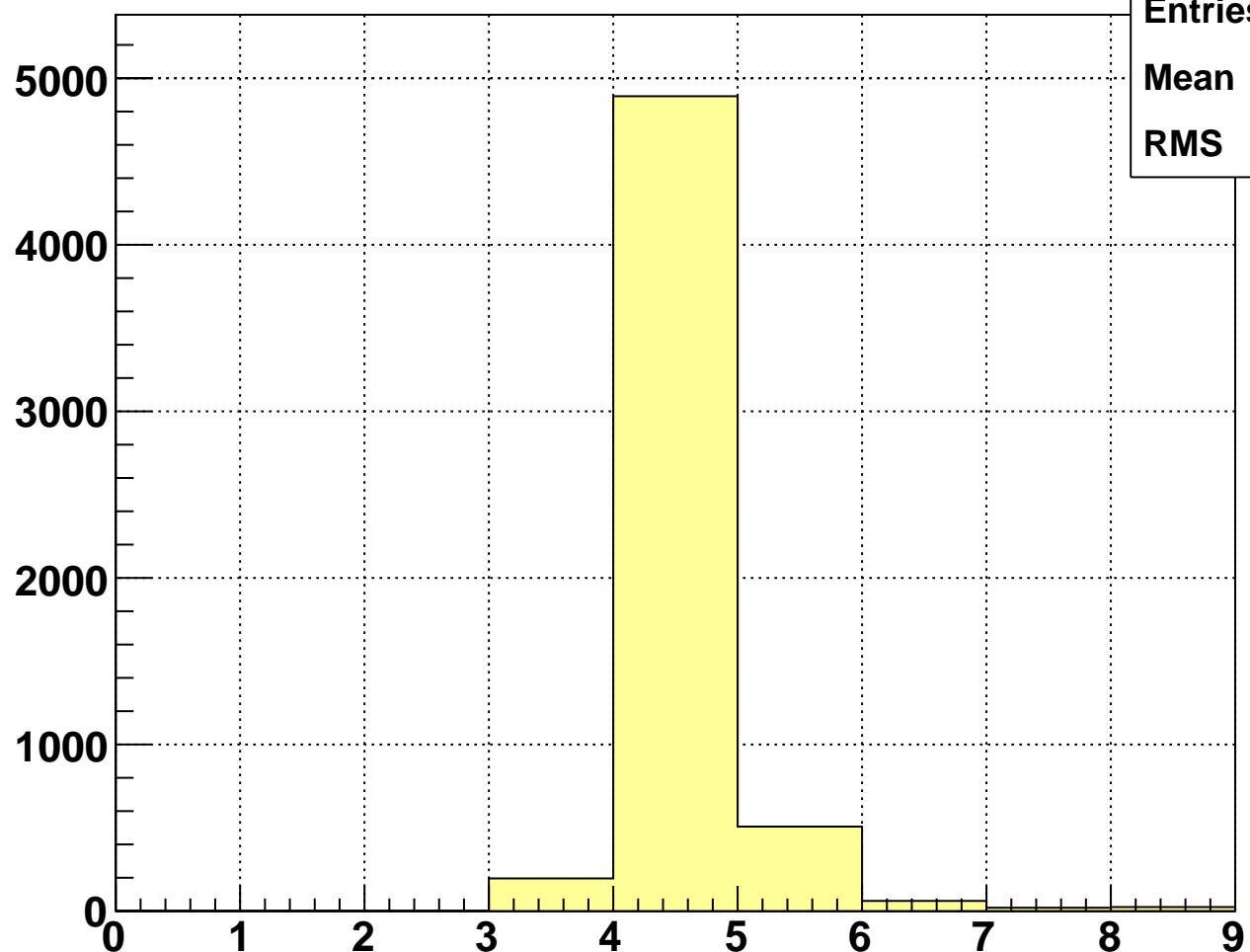
maxTB_ZS_Section_38

Entries	11061
Mean	3.981
RMS	0.3273



FST - Max time bin (ZS), RDO4_ARM0_PORT1_SEC1

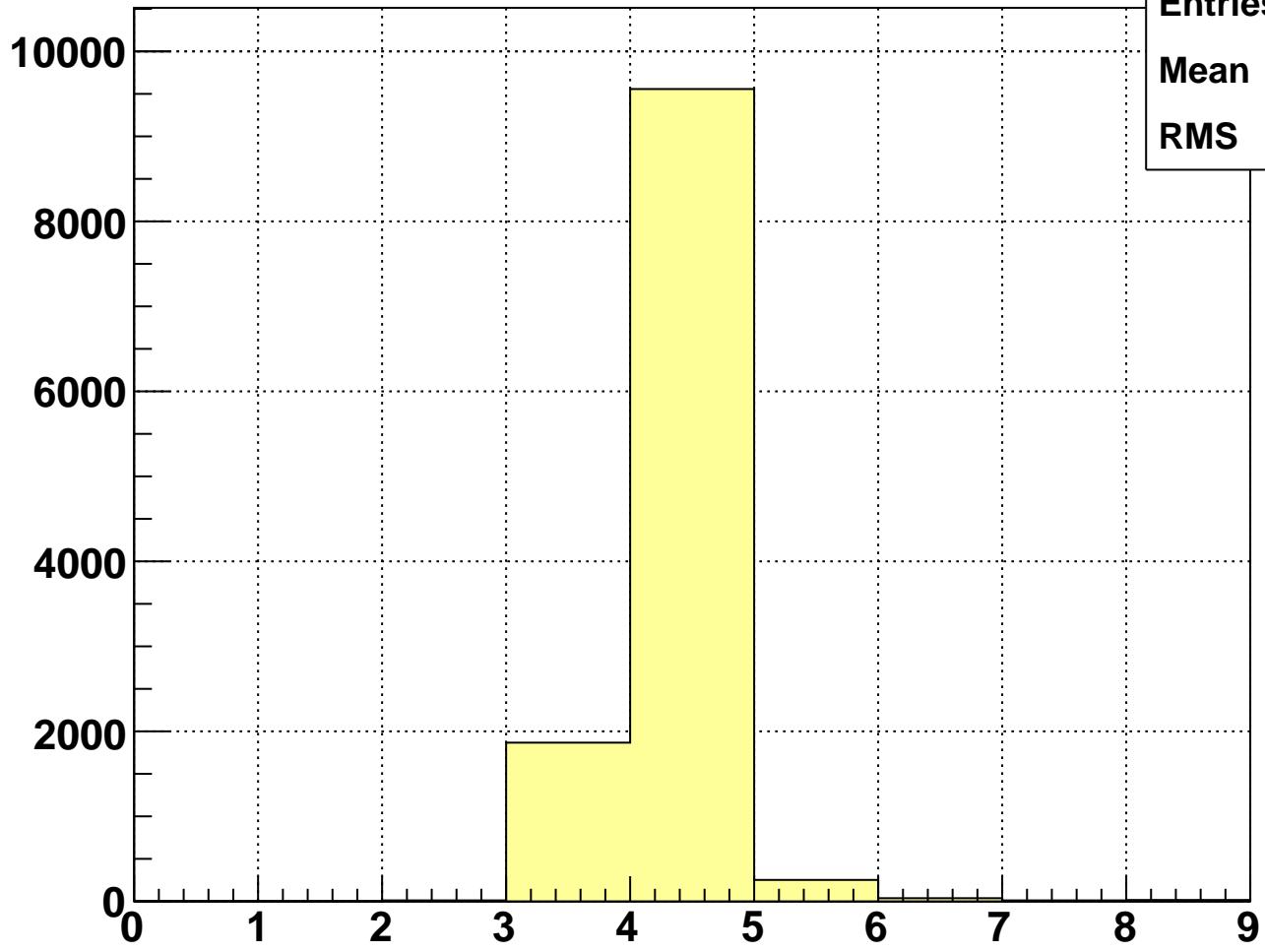
maxTB_ZS_Section_39



Entries	5700
Mean	4.103
RMS	0.5044

FST - Max time bin (ZS), RDO4_ARM1_PORT0_SEC0

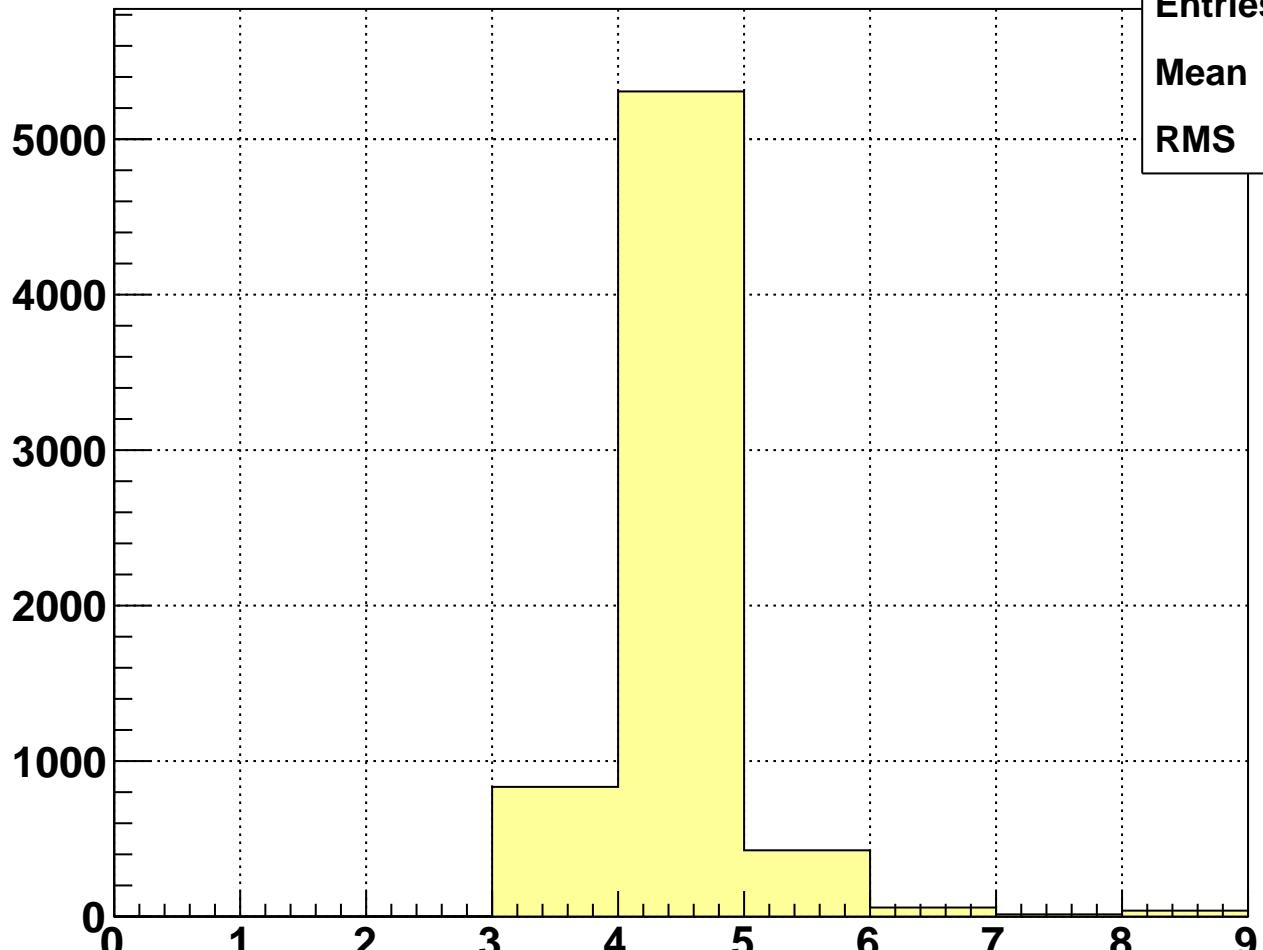
maxTB_ZS_Section_40



Entries 11751
Mean 3.875
RMS 0.4597

FST - Max time bin (ZS), RDO4_ARM1_PORT0_SEC1

maxTB_ZS_Section_41

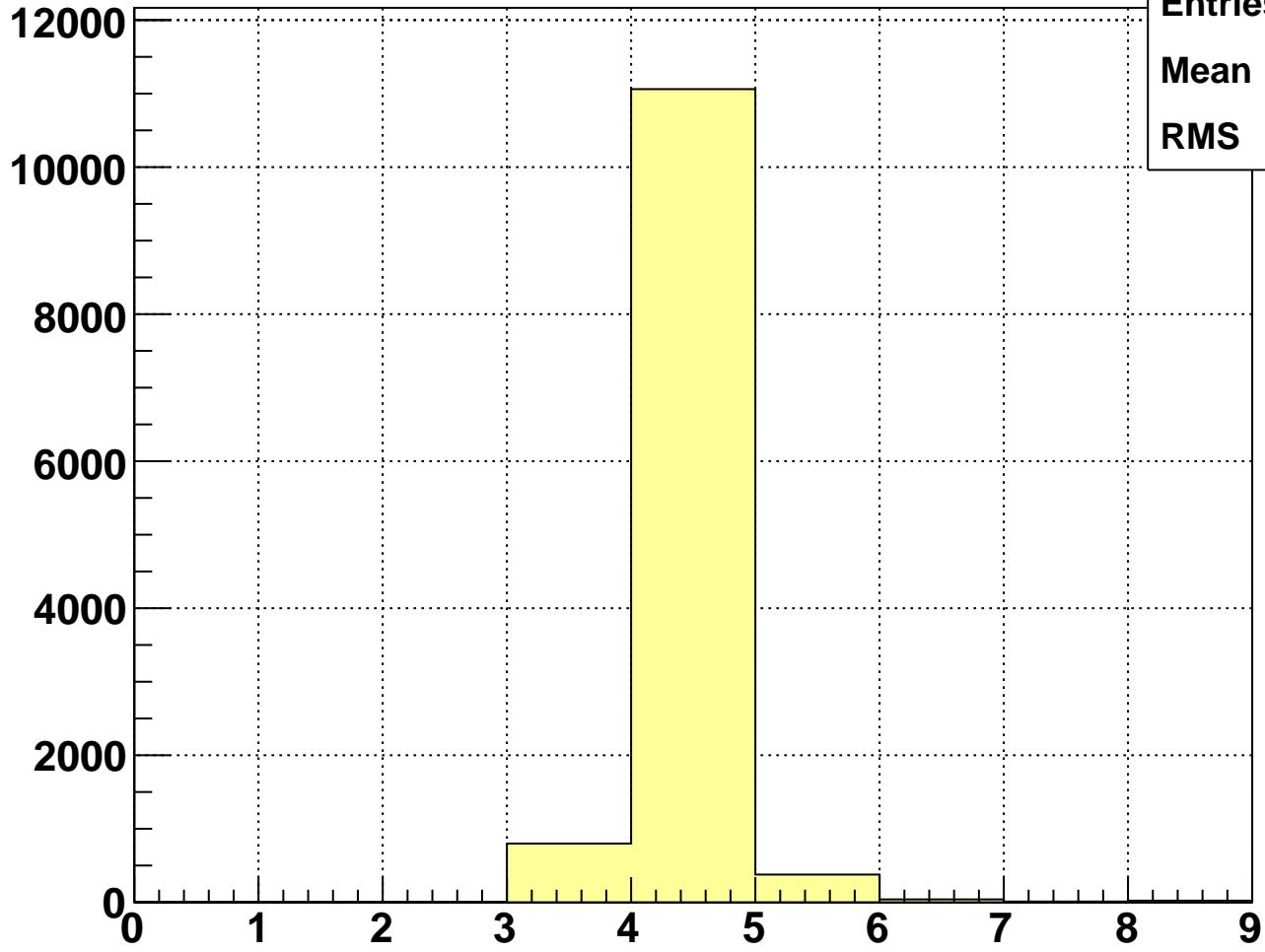


Entries 6678
Mean 3.985
RMS 0.5777

FST - Max time bin (ZS), RDO4_ARM1_PORT1_SEC0

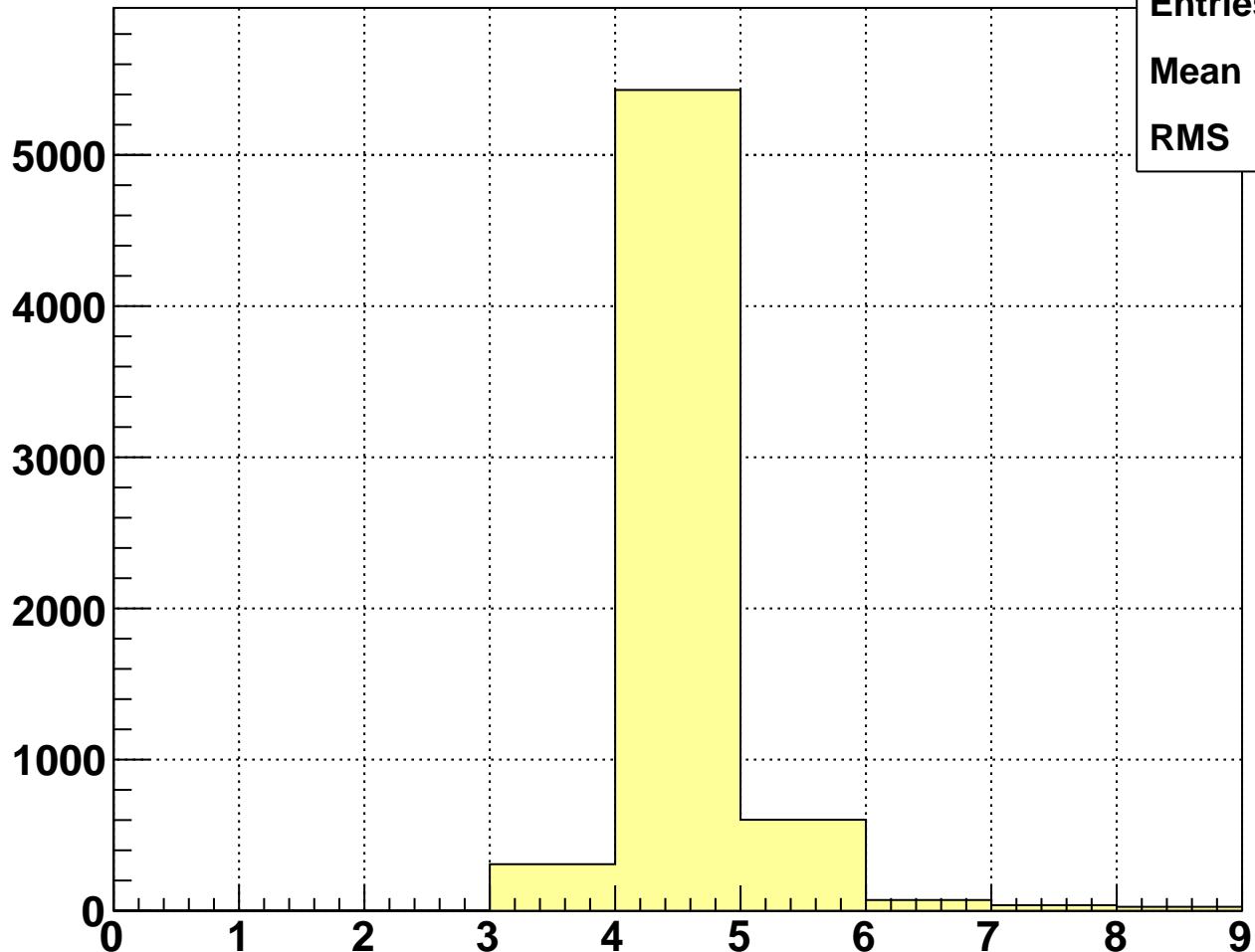
maxTB_ZS_Section_42

Entries 12312
Mean 3.981
RMS 0.3821



FST - Max time bin (ZS), RDO4_ARM1_PORT1_SEC1

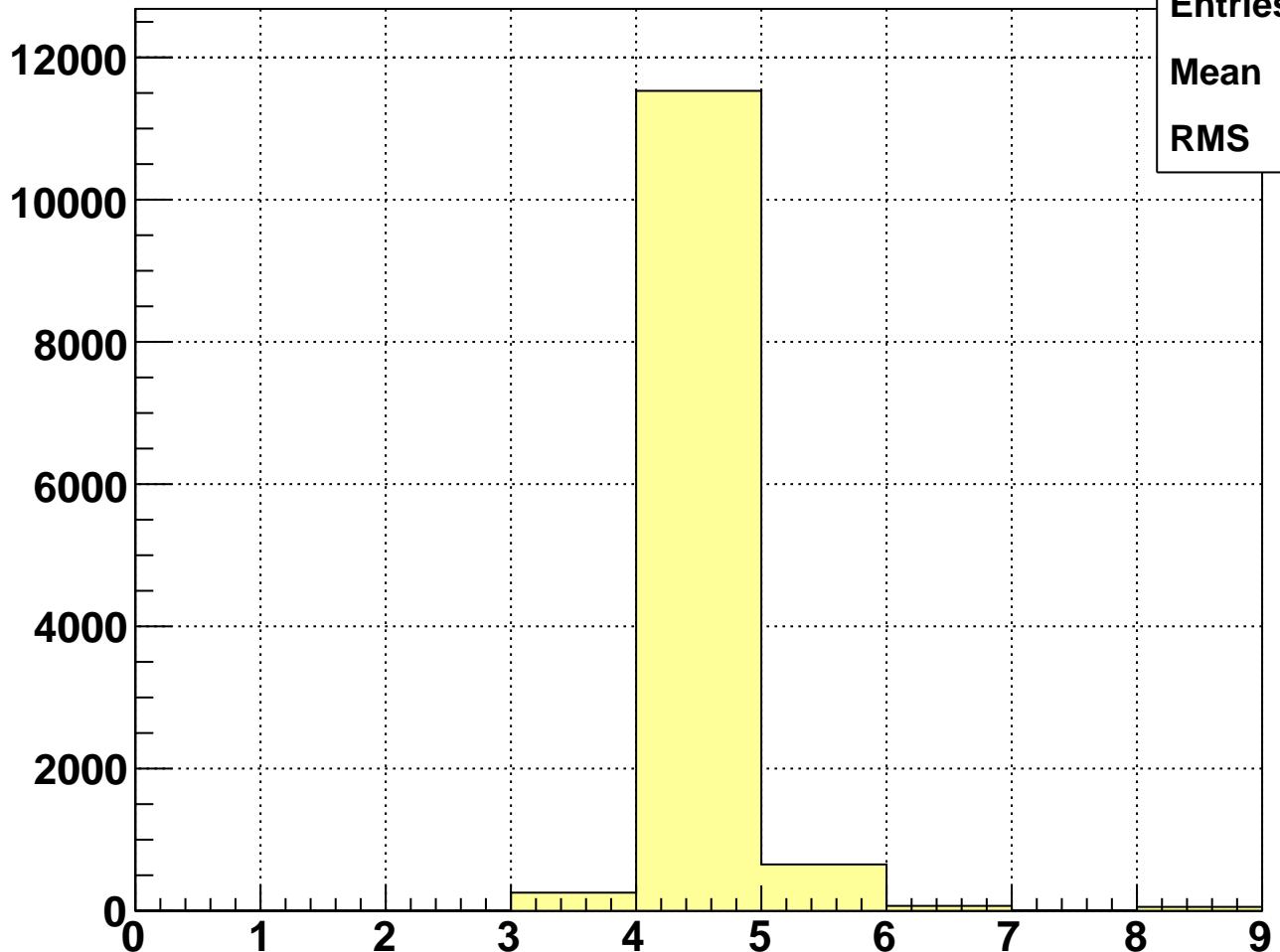
maxTB_ZS_Section_43



Entries 6474
Mean 4.101
RMS 0.5385

FST - Max time bin (ZS), RDO4_ARM2_PORT0_SEC0

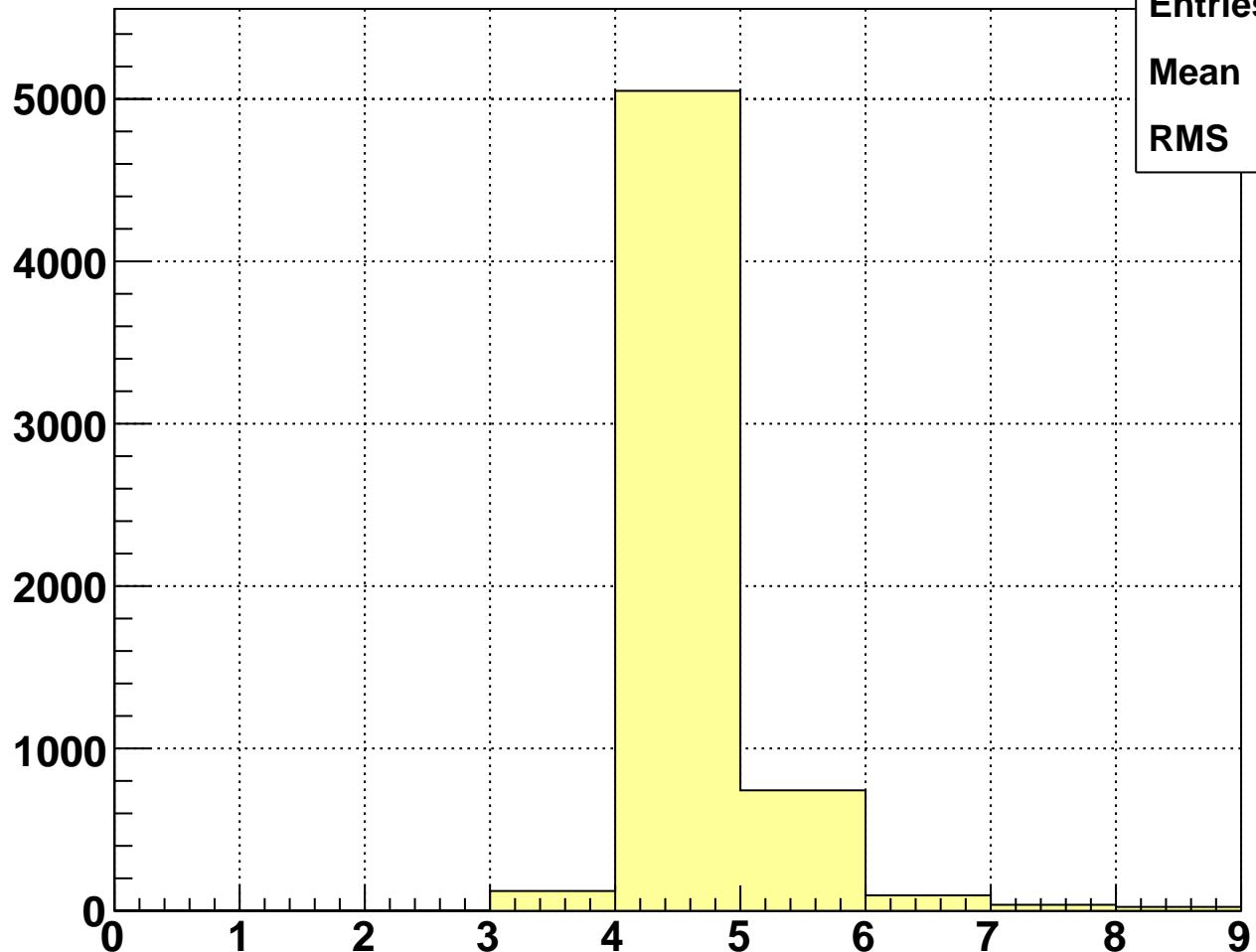
maxTB_ZS_Section_44



Entries 12570
Mean 4.062
RMS 0.409

FST - Max time bin (ZS), RDO4_ARM2_PORT0_SEC1

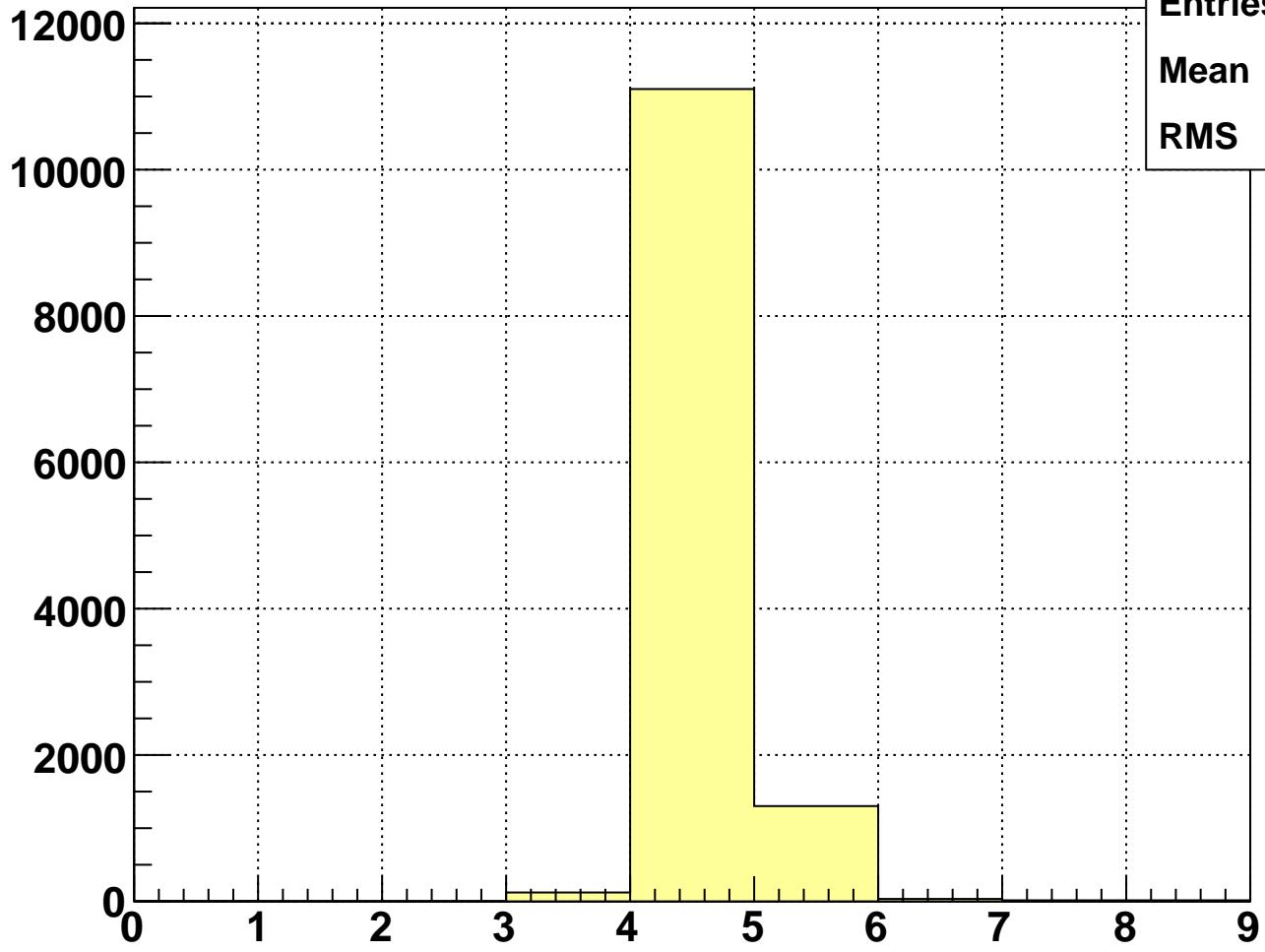
maxTB_ZS_Section_45



Entries 6072
Mean 4.166
RMS 0.5483

FST - Max time bin (ZS), RDO4_ARM2_PORT1_SEC0

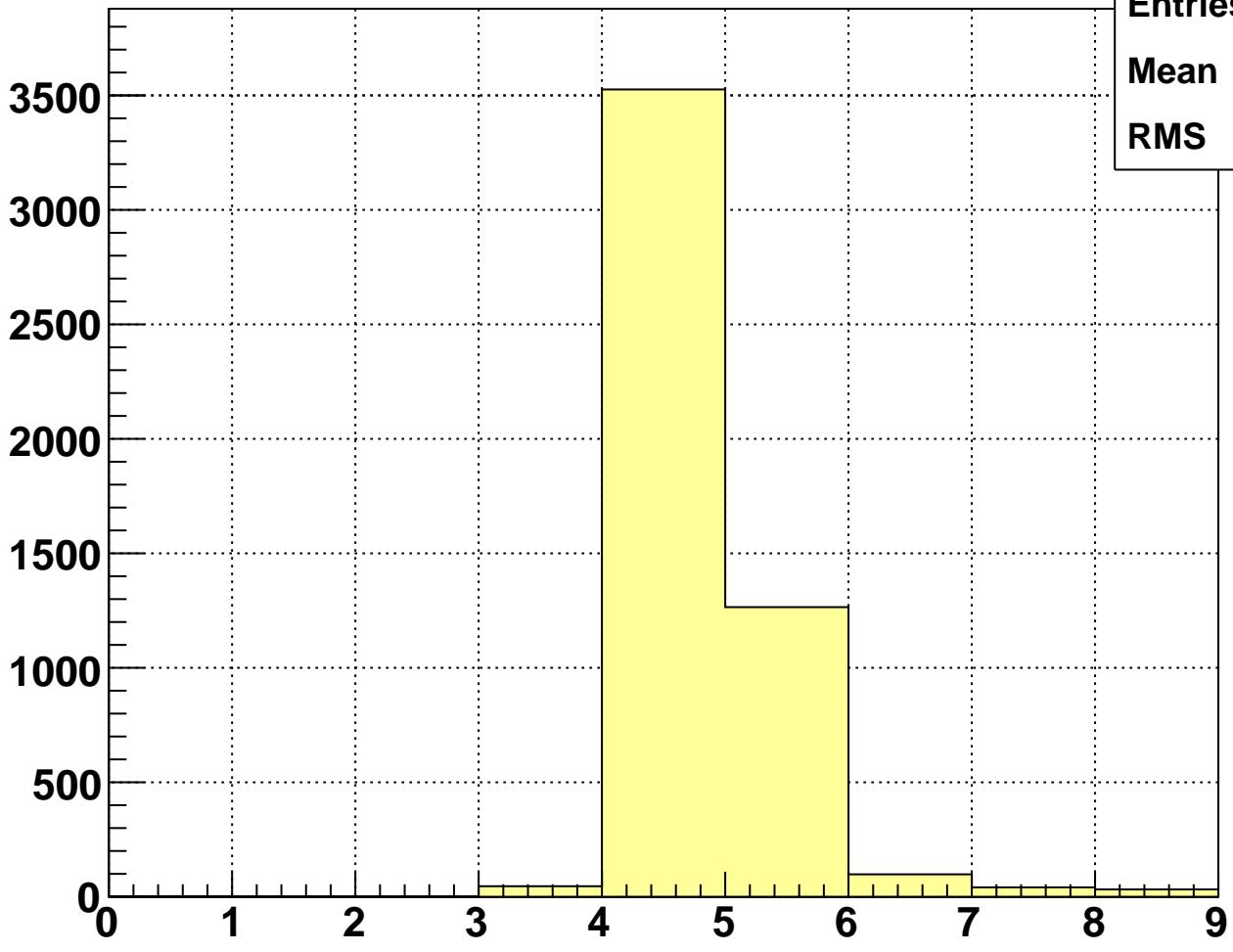
maxTB_ZS_Section_46



Entries 12588
Mean 4.106
RMS 0.3776

FST - Max time bin (ZS), RDO4_ARM2_PORT1_SEC1

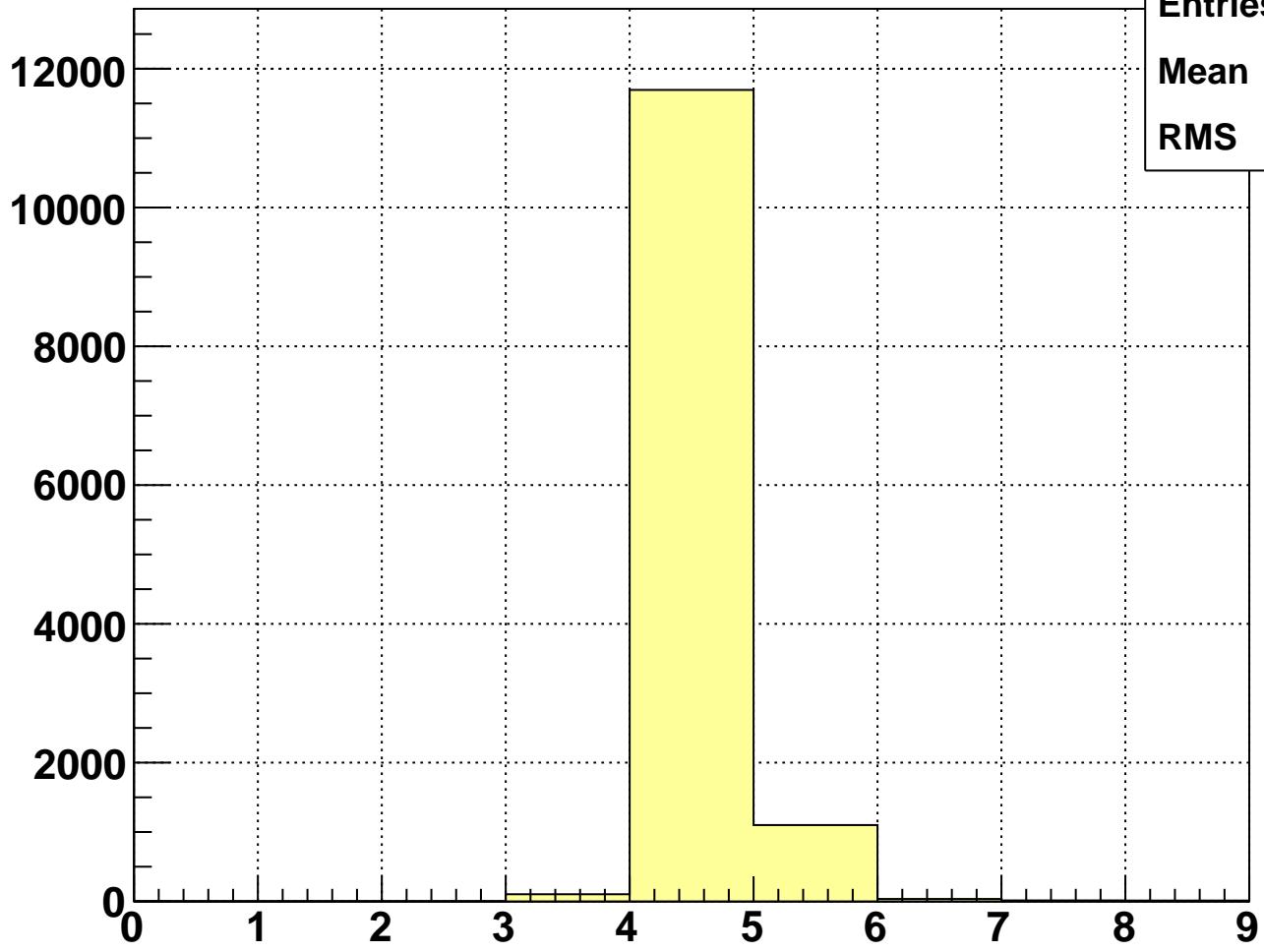
maxTB_ZS_Section_47



Entries 5009
Mean 4.332
RMS 0.6395

FST - Max time bin (ZS), RDO5_ARM0_PORT0_SEC0

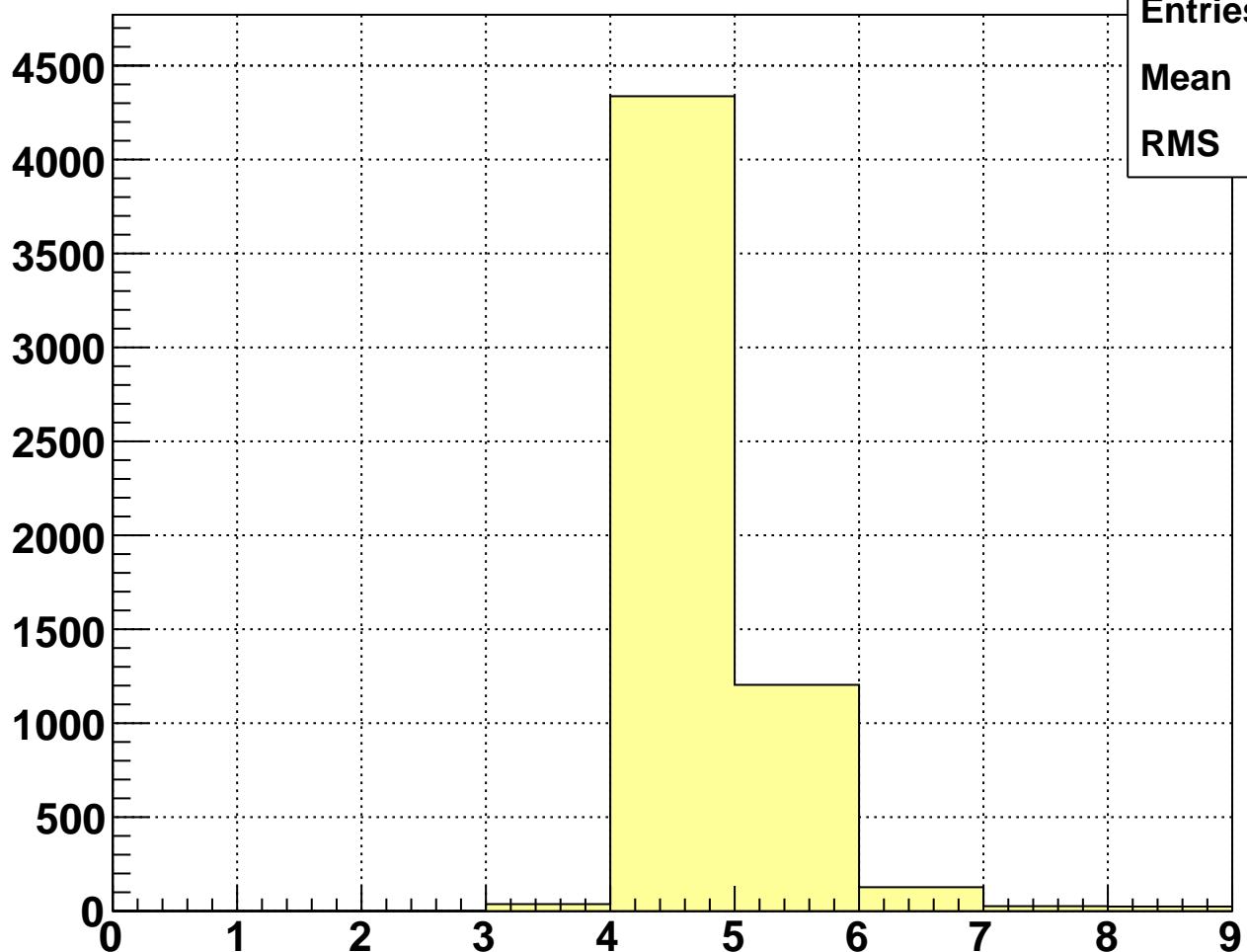
maxTB_ZS_Section_48



Entries 12959
Mean 4.089
RMS 0.3467

FST - Max time bin (ZS), RDO5_ARM0_PORT0_SEC1

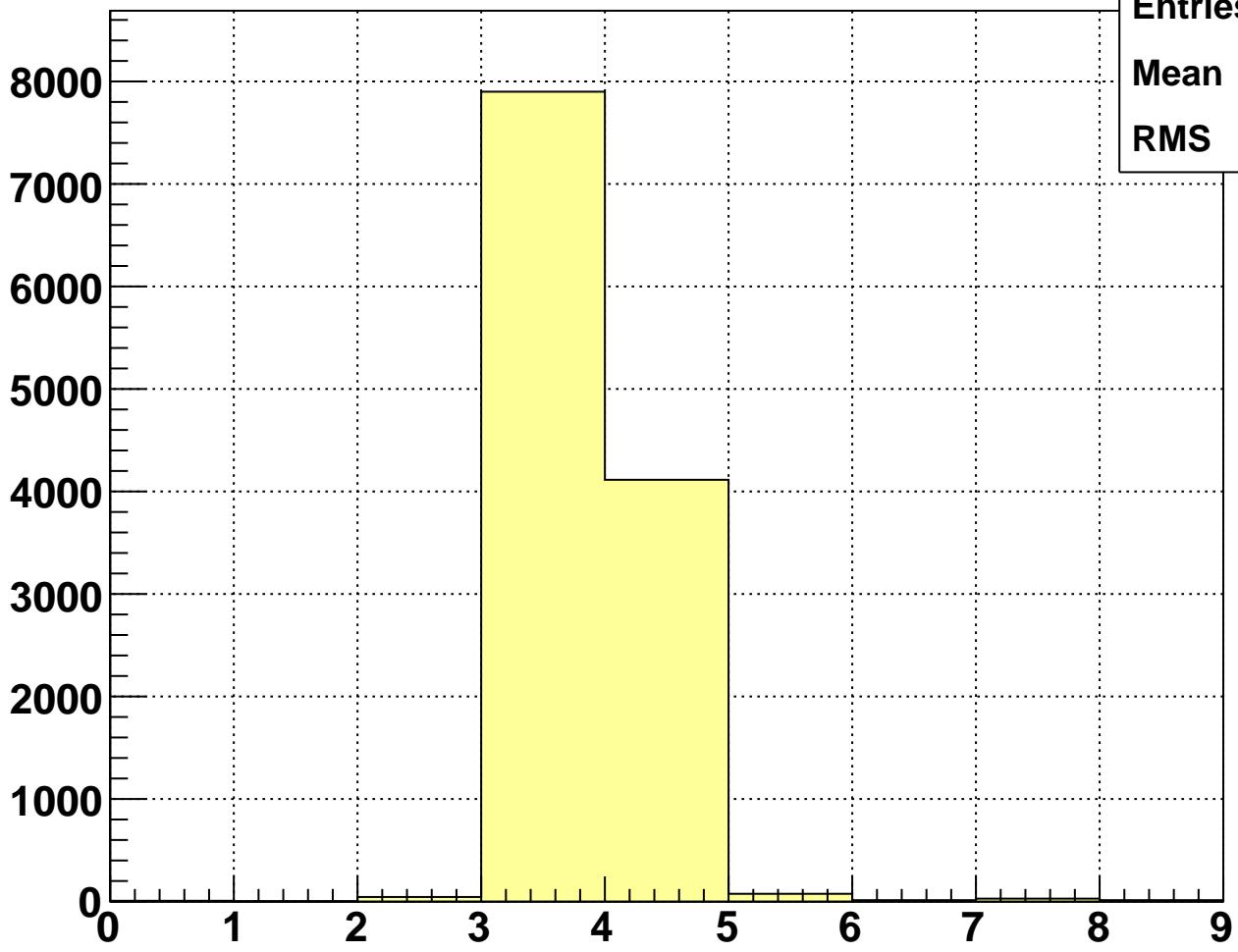
maxTB_ZS_Section_49



Entries	5755
Mean	4.277
RMS	0.5783

FST - Max time bin (ZS), RDO5_ARM0_PORT1_SEC0

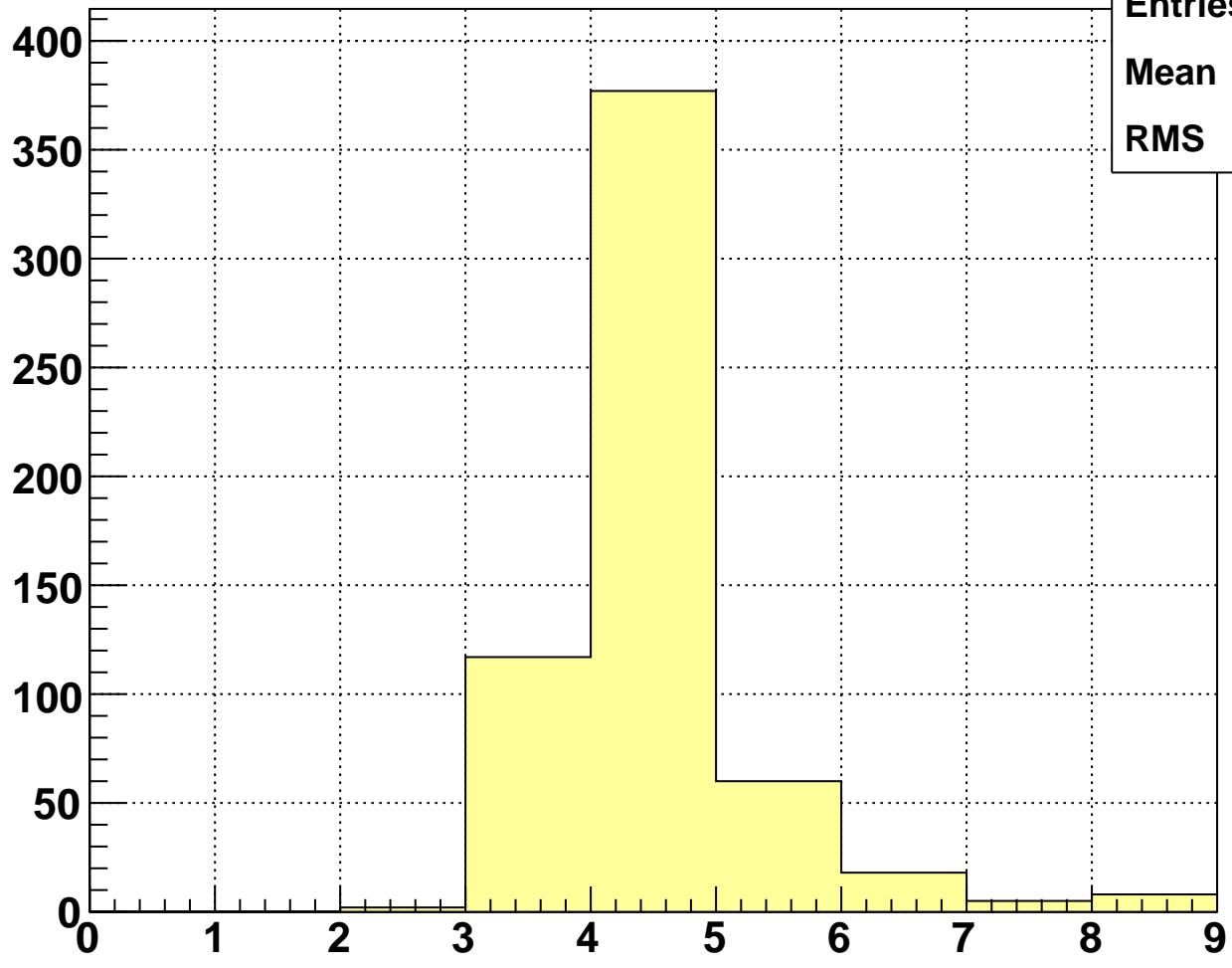
maxTB_ZS_Section_50



Entries 12194
Mean 3.362
RMS 0.5592

FST - Max time bin (ZS), RDO5_ARM0_PORT1_SEC1

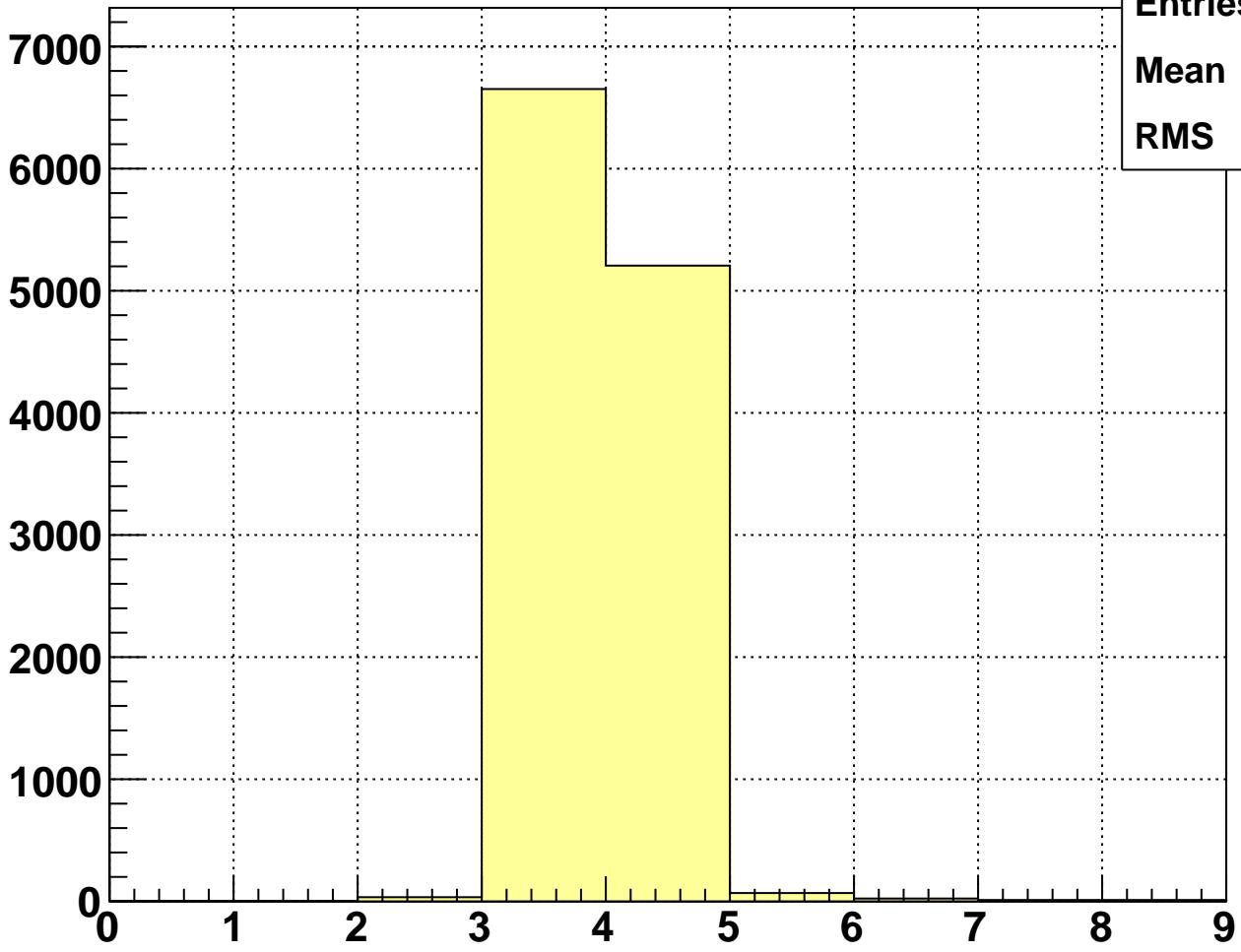
maxTB_ZS_Section_51



Entries	587
Mean	4.037
RMS	0.8551

FST - Max time bin (ZS), RDO5_ARM1_PORT0_SEC0

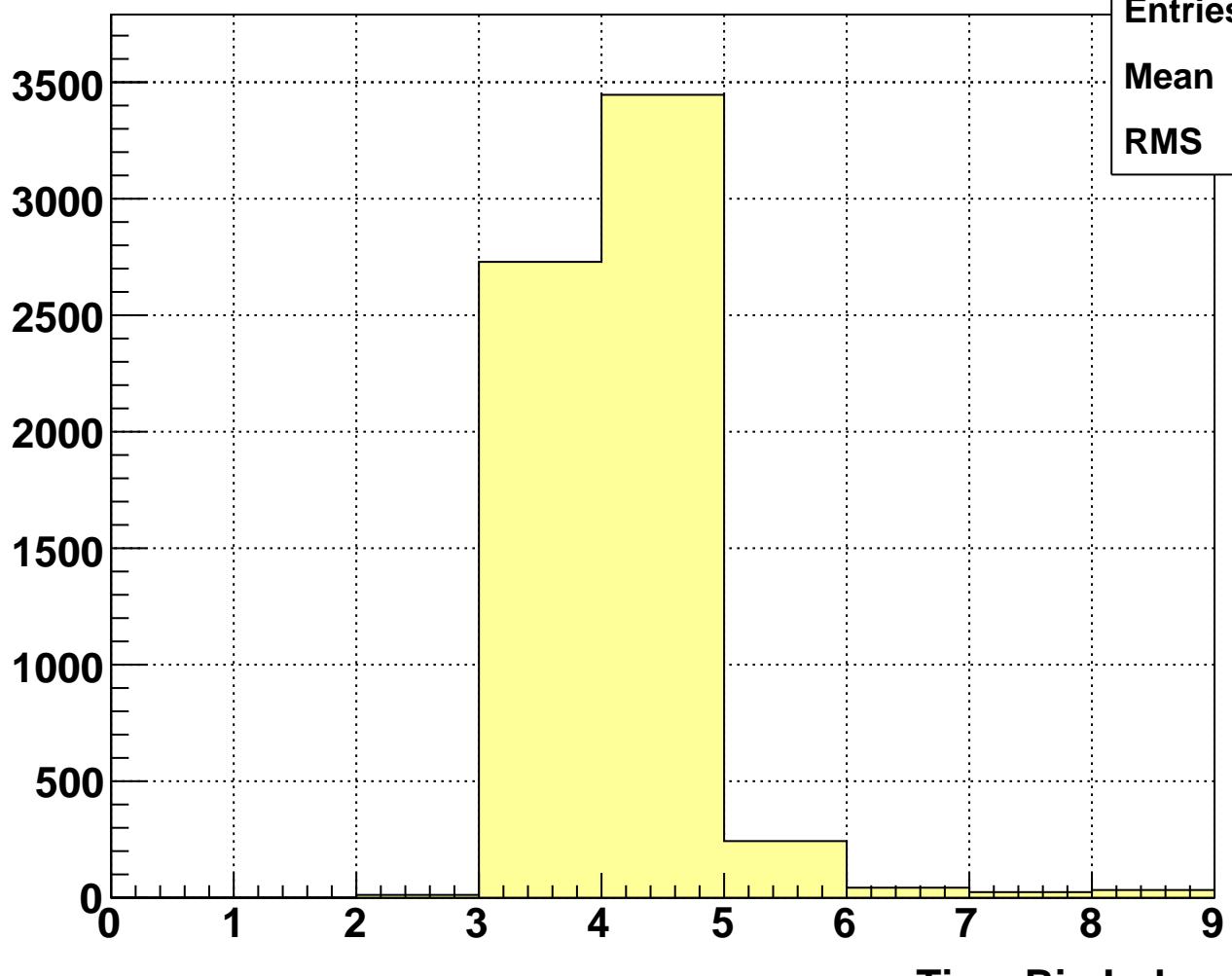
maxTB_ZS_Section_52



Entries	12005
Mean	3.456
RMS	0.5531

FST - Max time bin (ZS), RDO5_ARM1_PORT0_SEC1

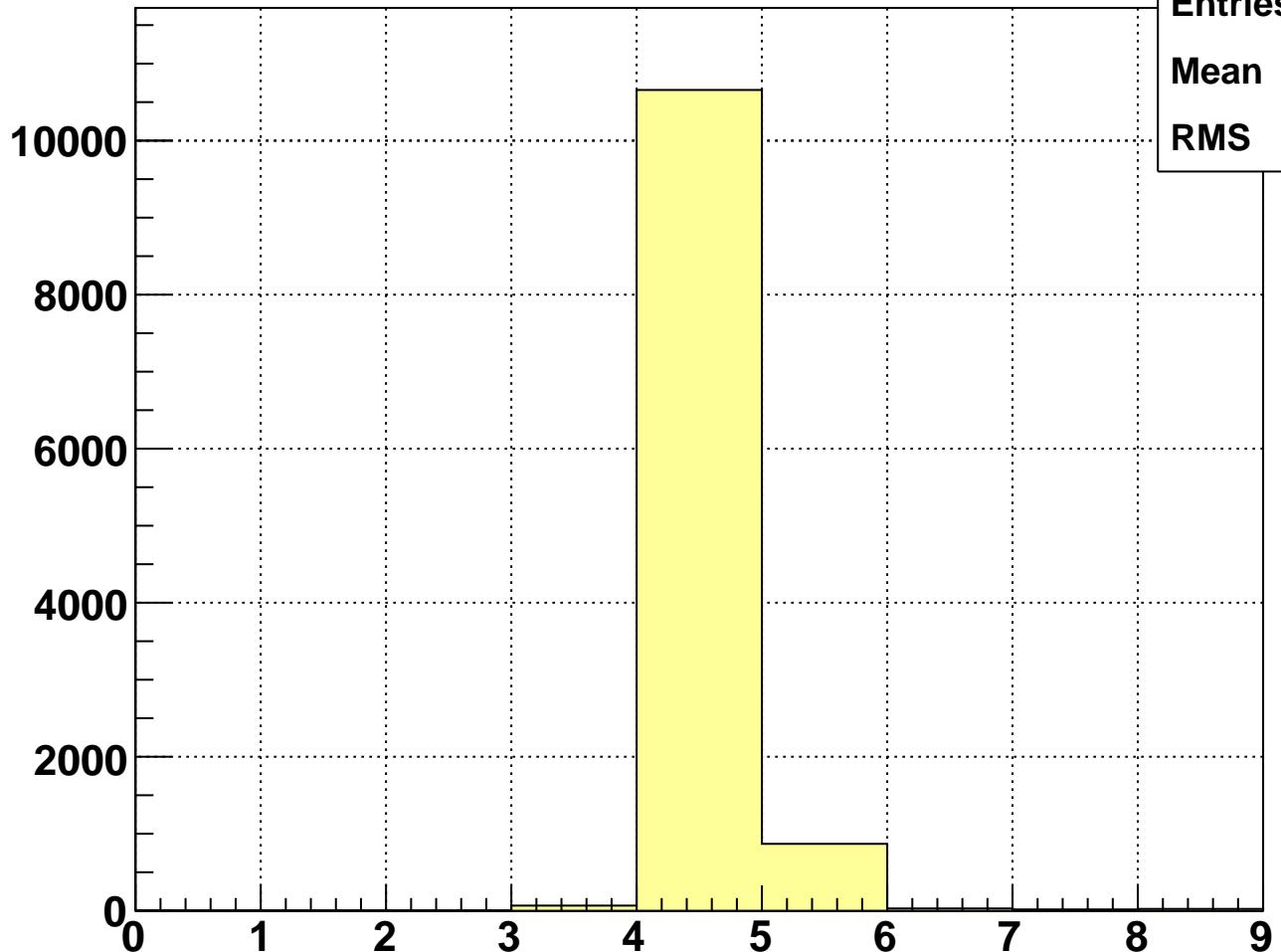
maxTB_ZS_Section_53



Entries	6530
Mean	3.66
RMS	0.698

FST - Max time bin (ZS), RDO5_ARM1_PORT1_SEC0

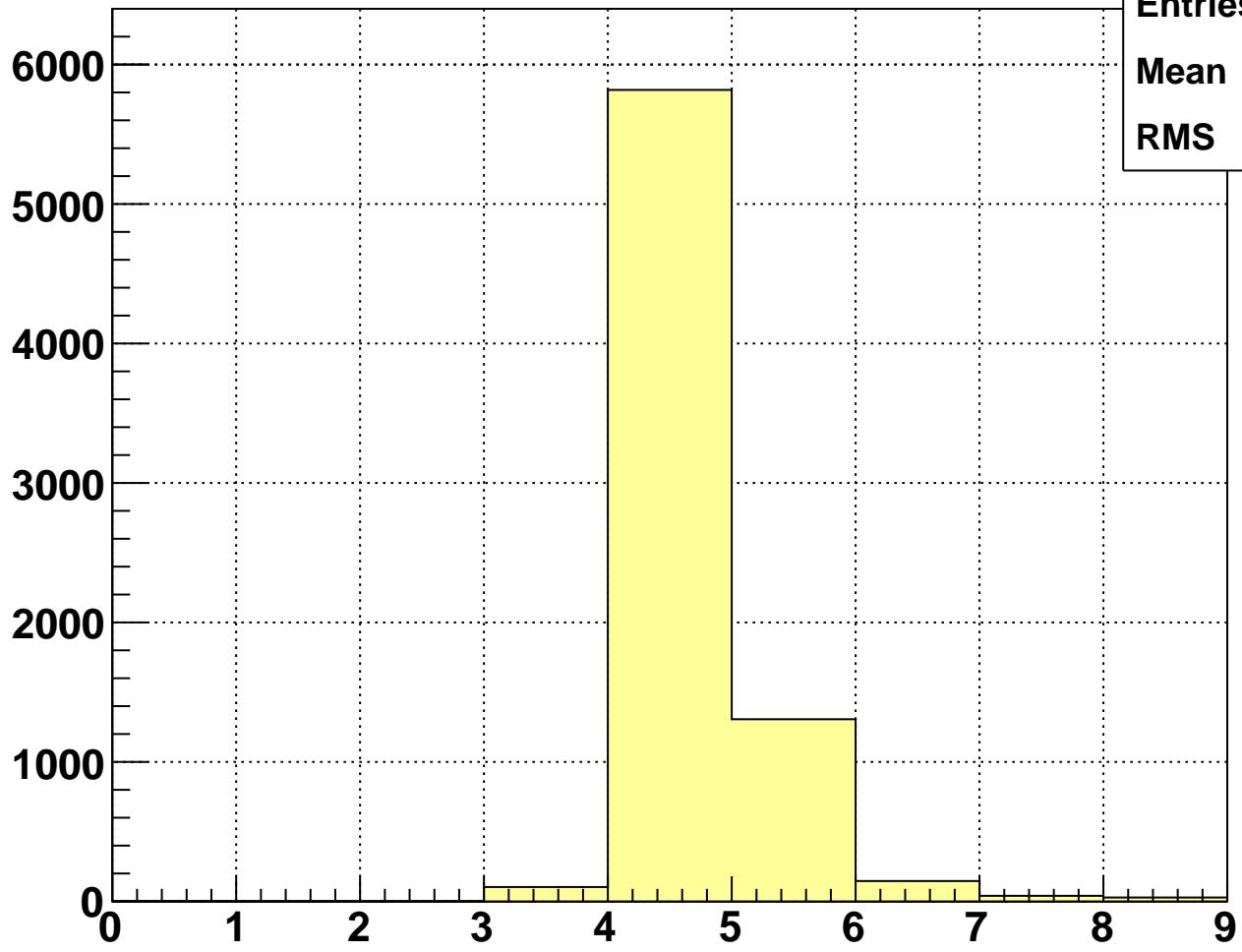
maxTB_ZS_Section_54



Entries 11665
Mean 4.086
RMS 0.3593

FST - Max time bin (ZS), RDO5_ARM1_PORT1_SEC1

maxTB_ZS_Section_55

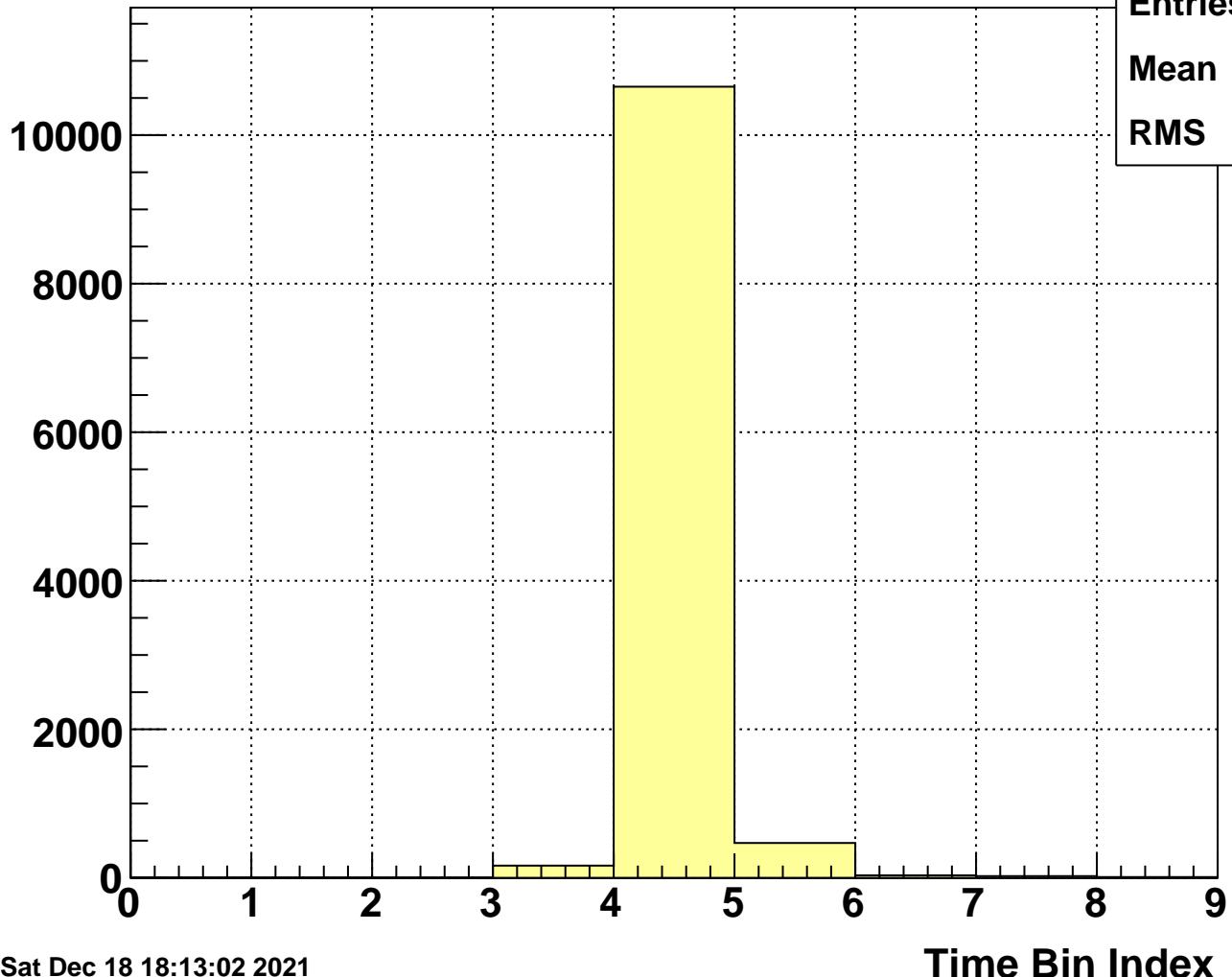


Entries	7442
Mean	4.232
RMS	0.57

FST - Max time bin (ZS), RDO5_ARM2_PORT0_SEC0

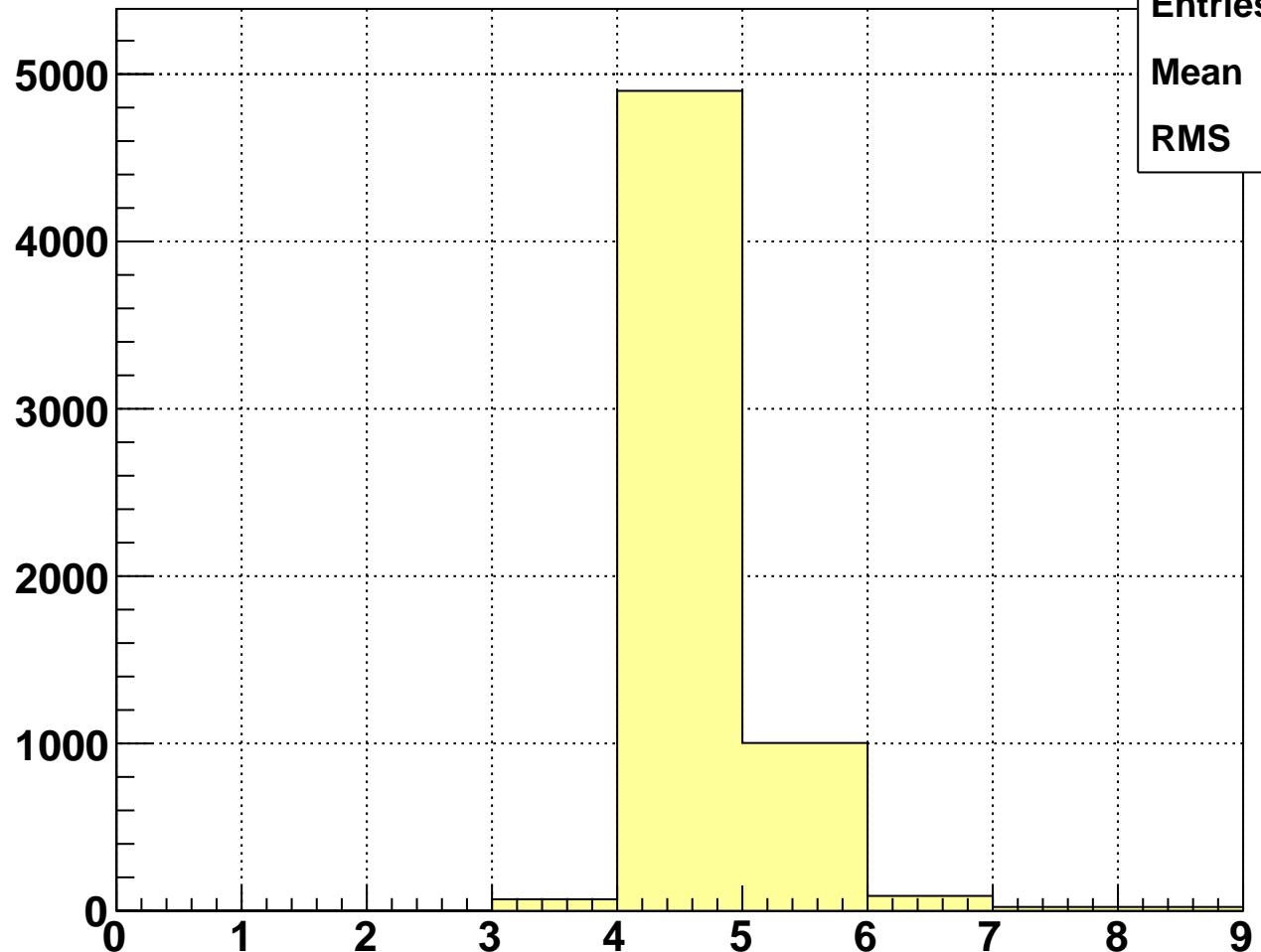
maxTB_ZS_Section_56

Entries 11352
Mean 4.042
RMS 0.3152



FST - Max time bin (ZS), RDO5_ARM2_PORT0_SEC1

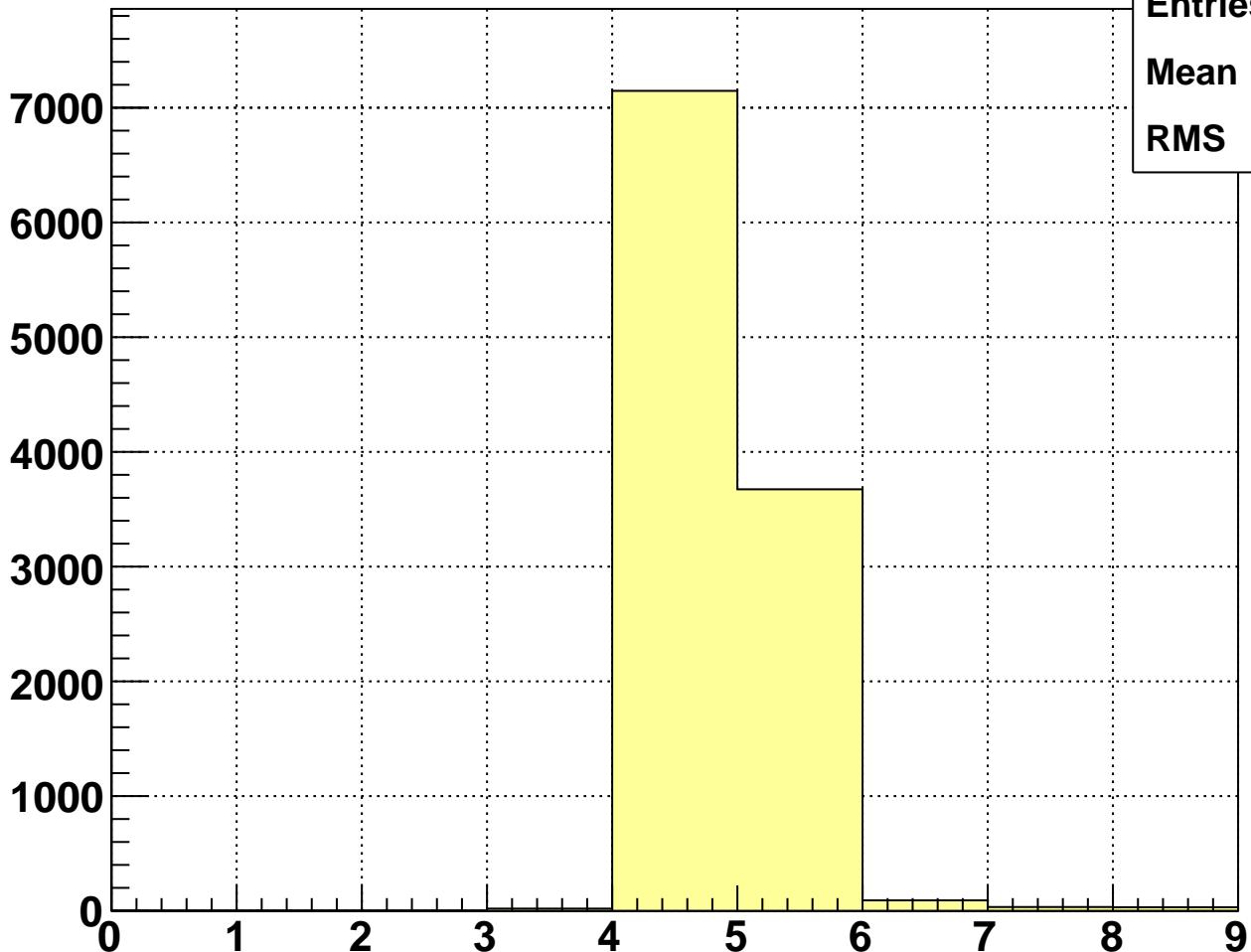
maxTB_ZS_Section_57



Entries	6107
Mean	4.208
RMS	0.5334

FST - Max time bin (ZS), RDO5_ARM2_PORT1_SEC0

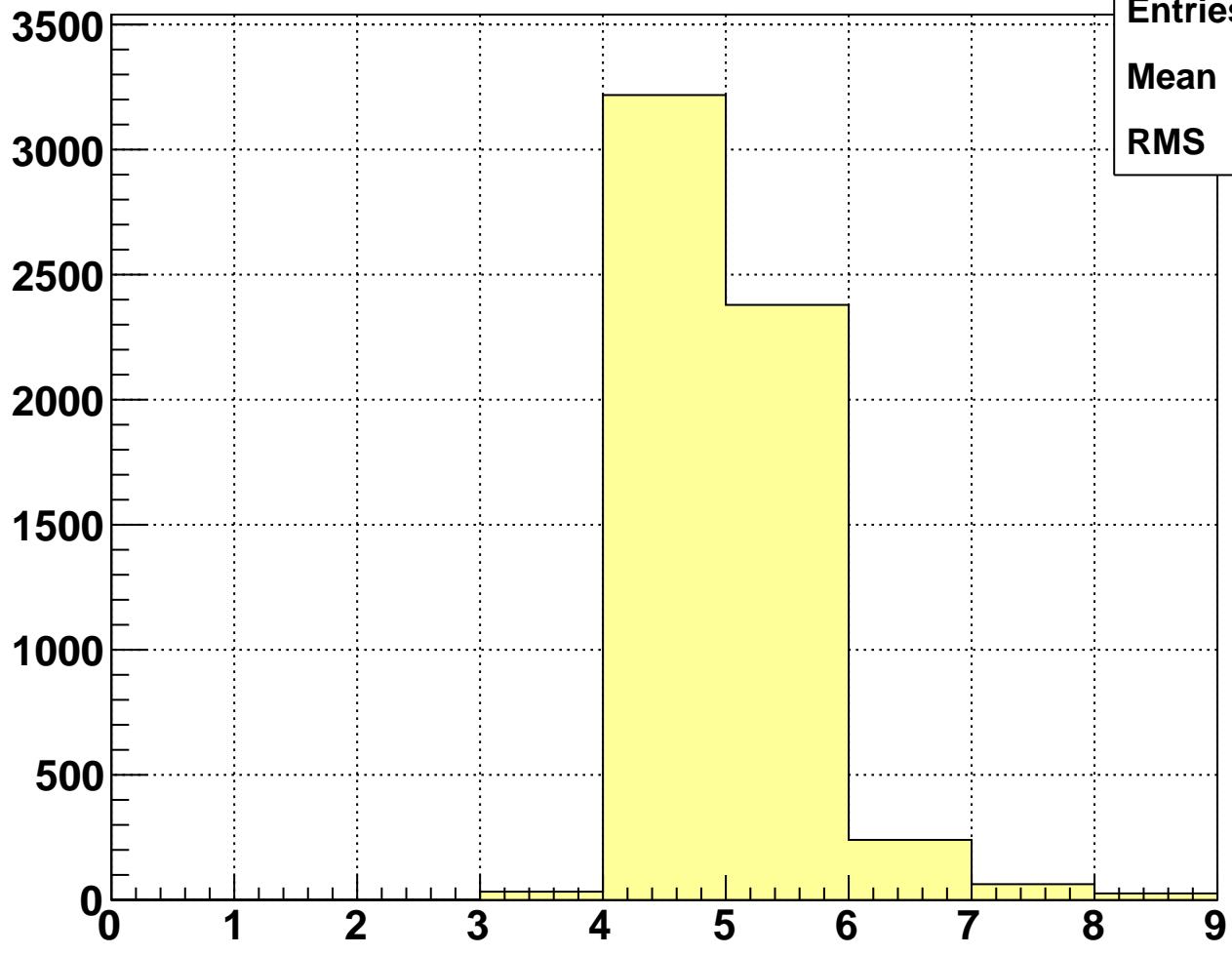
maxTB_ZS_Section_58



Entries 10995
Mean 4.369
RMS 0.552

FST - Max time bin (ZS), RDO5_ARM2_PORT1_SEC1

maxTB_ZS_Section_59

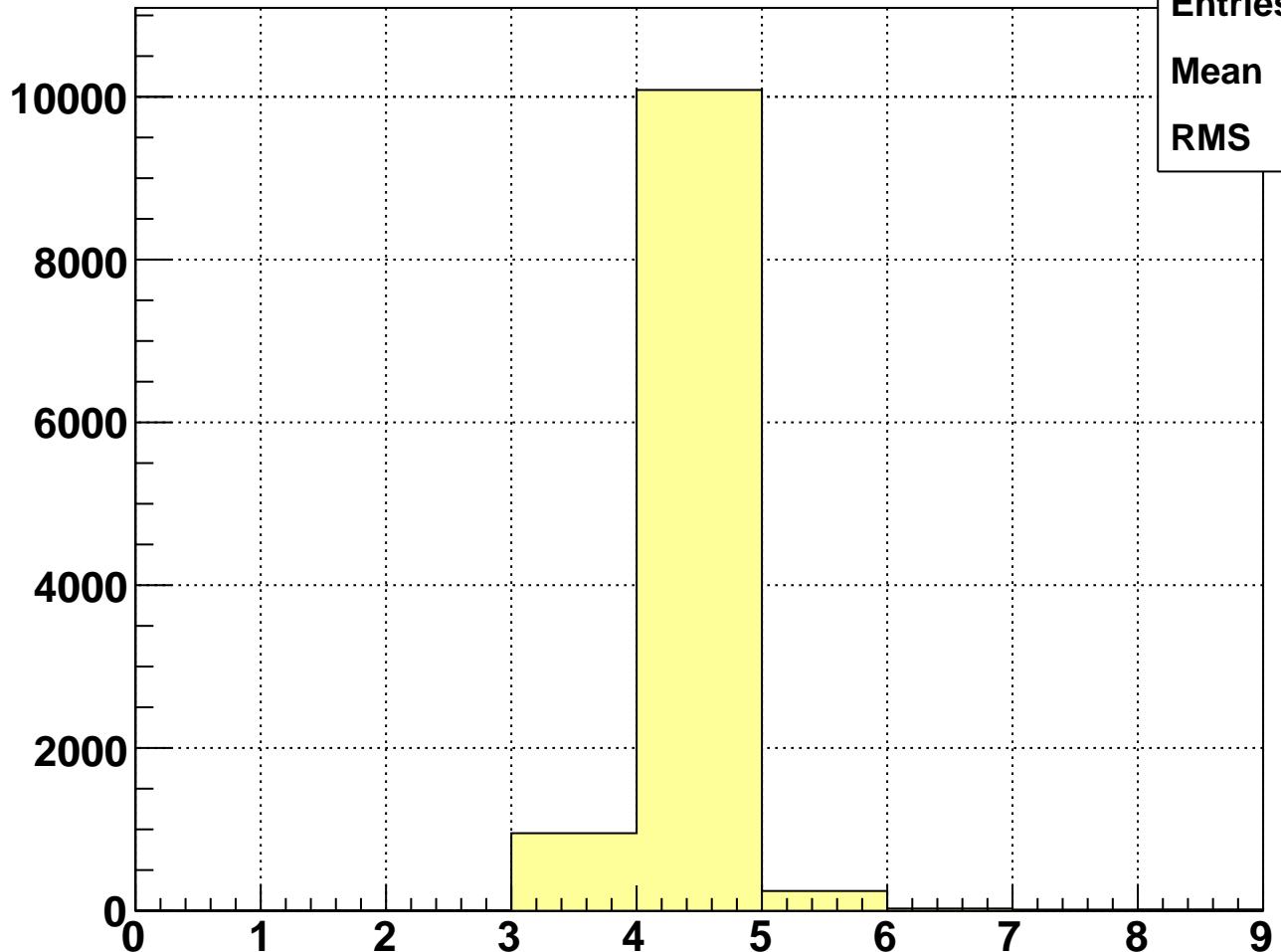


Entries 5960
Mean 4.523
RMS 0.6784

FST - Max time bin (ZS), RDO6_ARM0_PORT0_SEC0

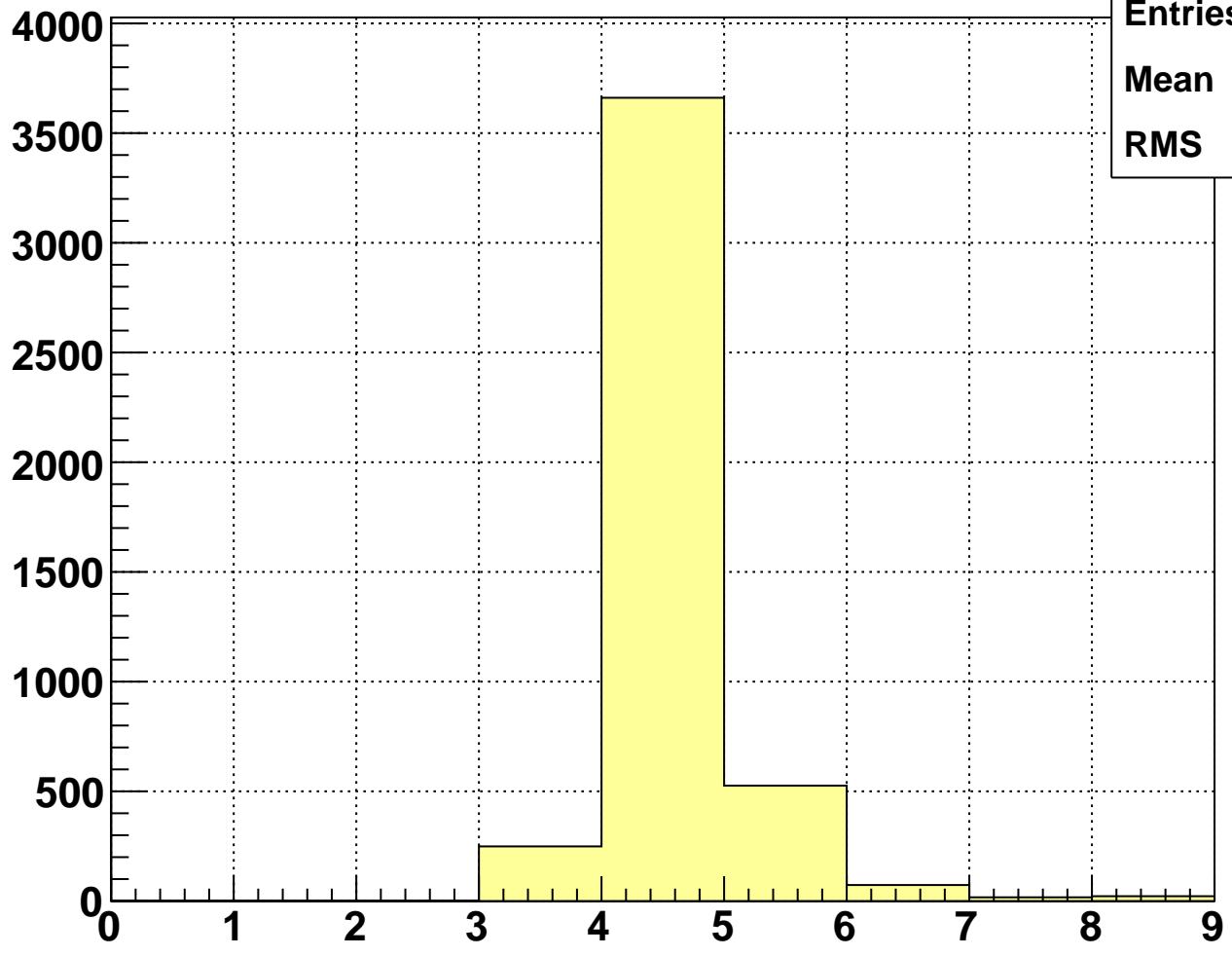
maxTB_ZS_Section_60

Entries 11340
Mean 3.951
RMS 0.3852



FST - Max time bin (ZS), RDO6_ARM0_PORT0_SEC1

maxTB_ZS_Section_61

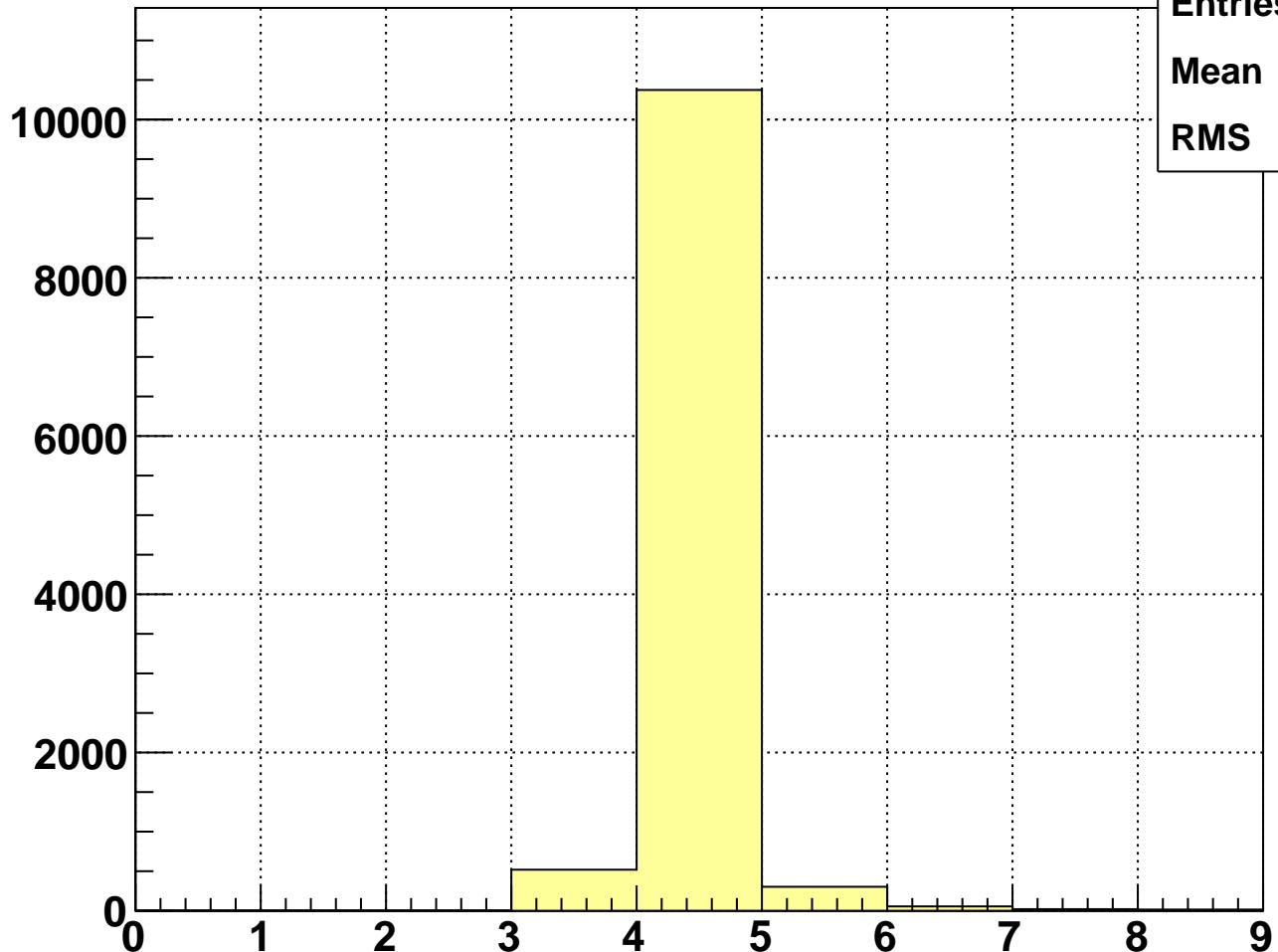


Entries 4548
Mean 4.124
RMS 0.5748

FST - Max time bin (ZS), RDO6_ARM0_PORT1_SEC0

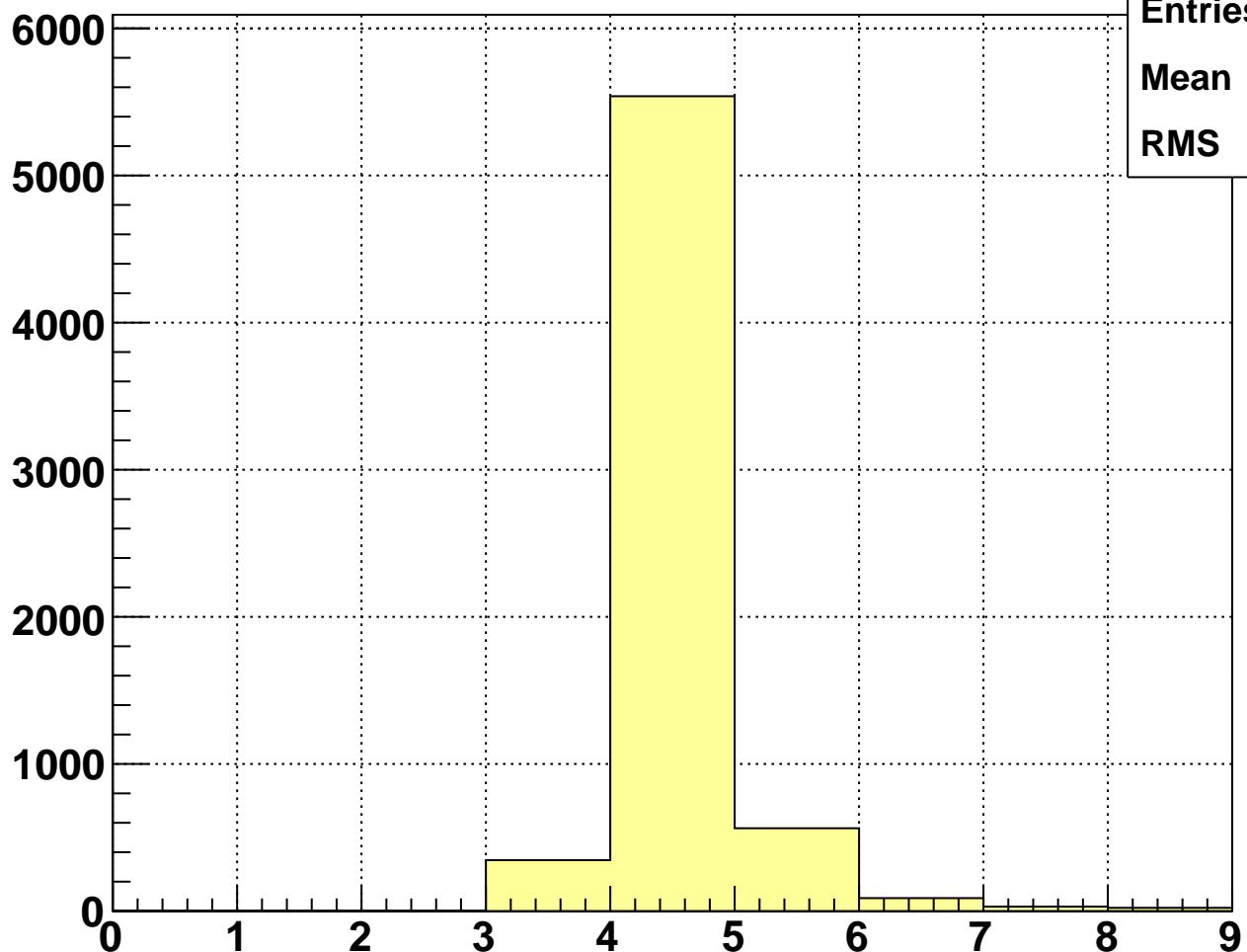
maxTB_ZS_Section_62

Entries 11286
Mean 4.001
RMS 0.3599



FST - Max time bin (ZS), RDO6_ARM0_PORT1_SEC1

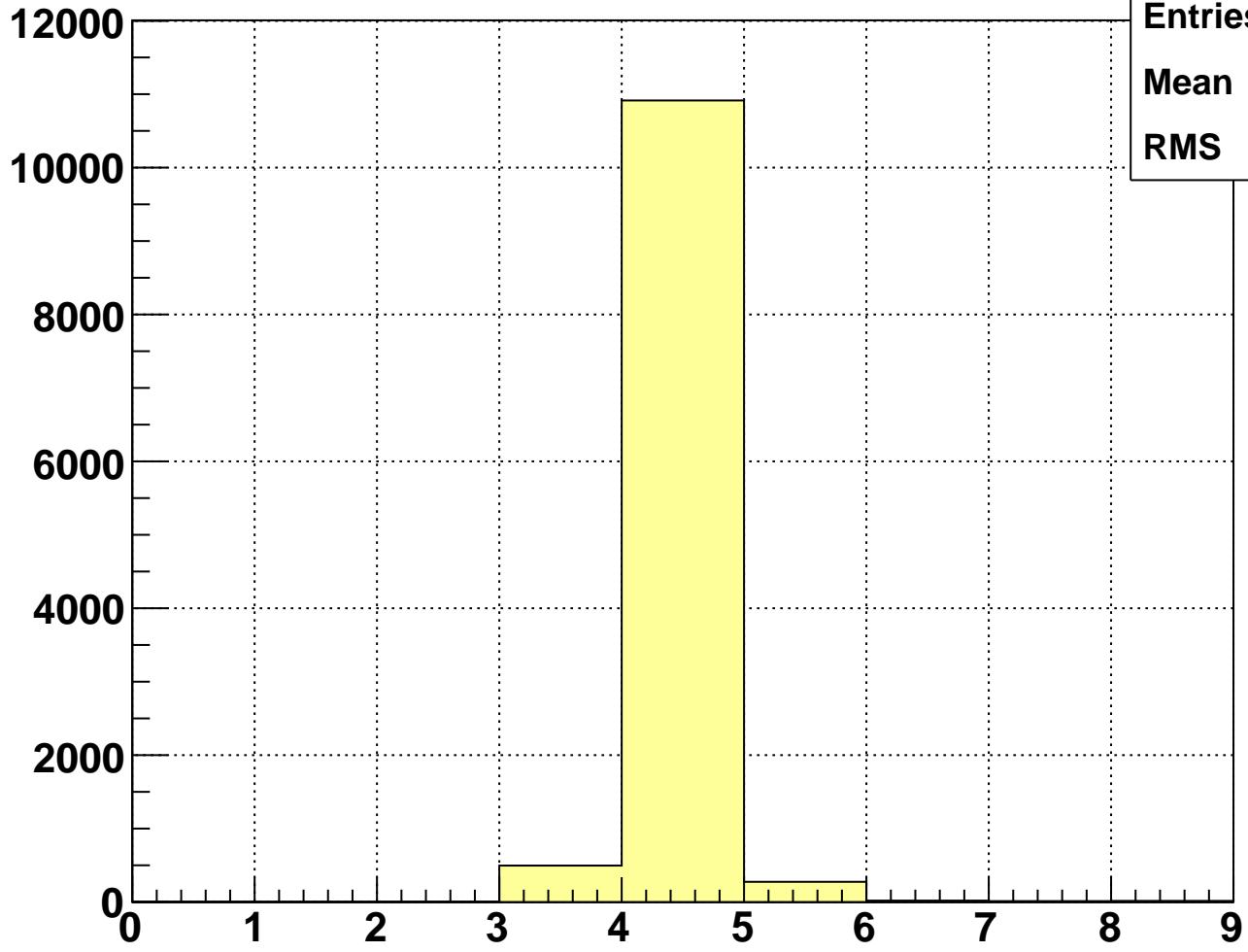
maxTB_ZS_Section_63



Entries	6589
Mean	4.086
RMS	0.5299

FST - Max time bin (ZS), RDO6_ARM1_PORT0_SEC0

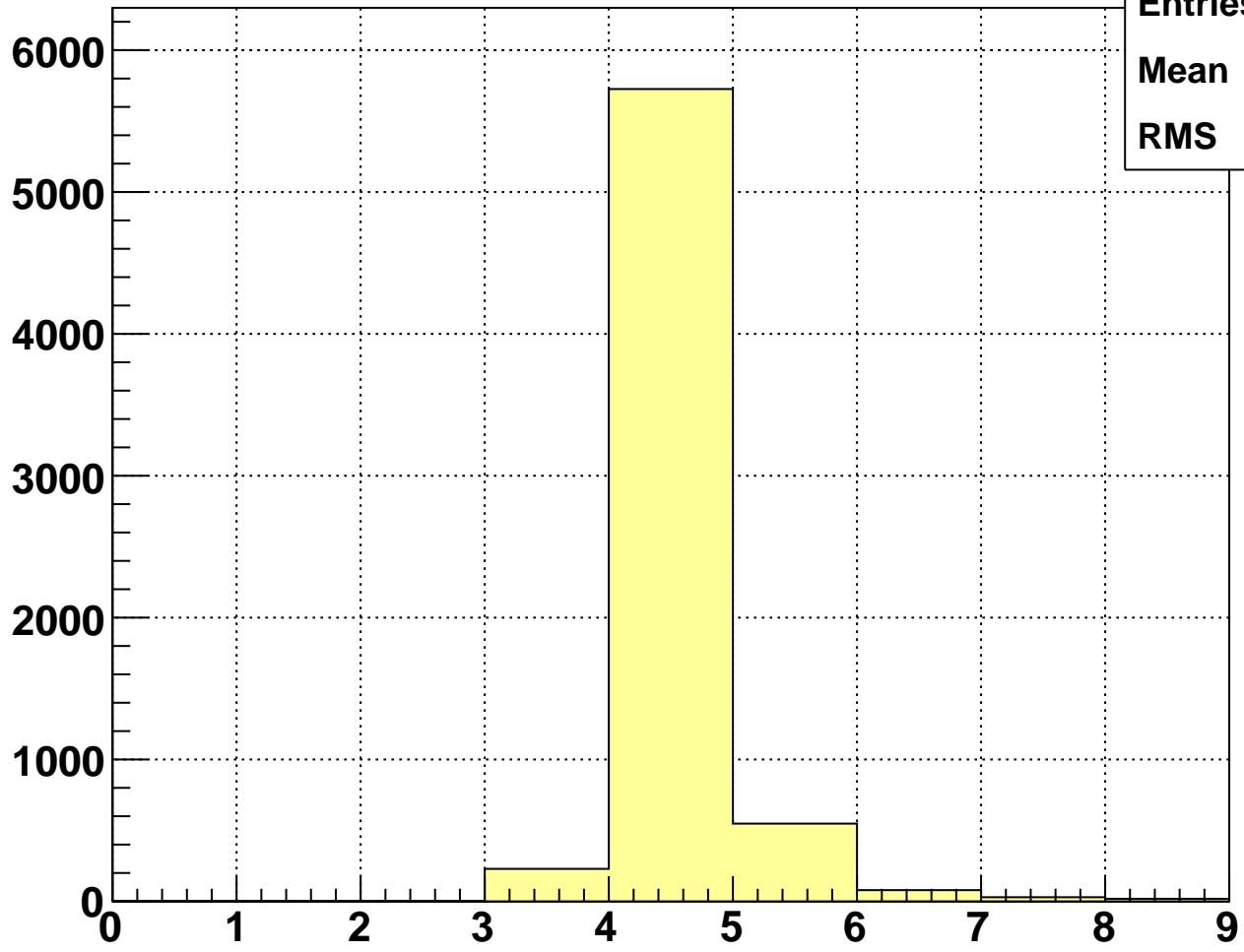
maxTB_ZS_Section_64



Entries 11734
Mean 3.992
RMS 0.3222

FST - Max time bin (ZS), RDO6_ARM1_PORT0_SEC1

maxTB_ZS_Section_65

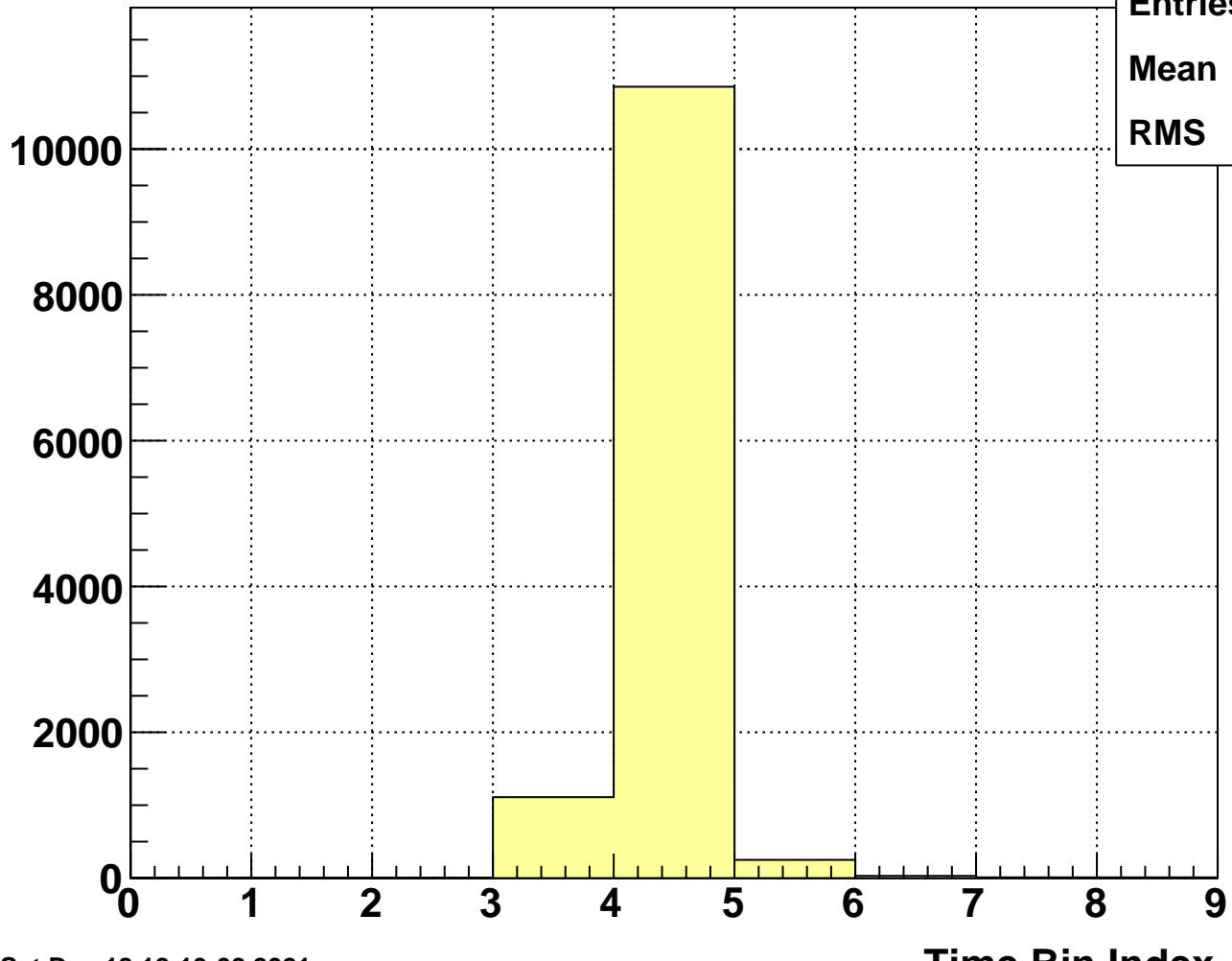


Entries	6629
Mean	4.096
RMS	0.4884

FST - Max time bin (ZS), RDO6_ARM1_PORT1_SEC0

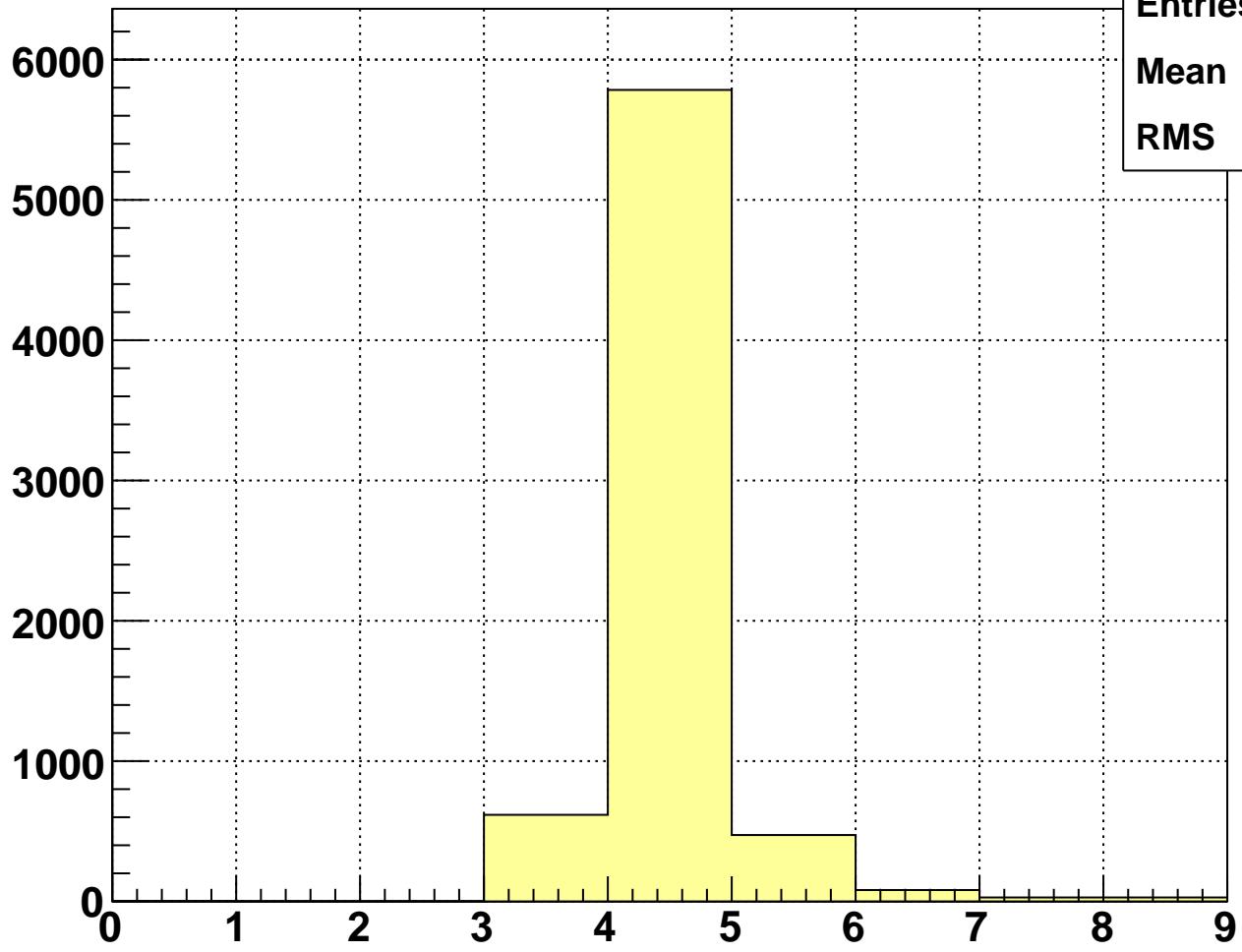
maxTB_ZS_Section_66

Entries 12269
Mean 3.94
RMS 0.375



FST - Max time bin (ZS), RDO6_ARM1_PORT1_SEC1

maxTB_ZS_Section_67

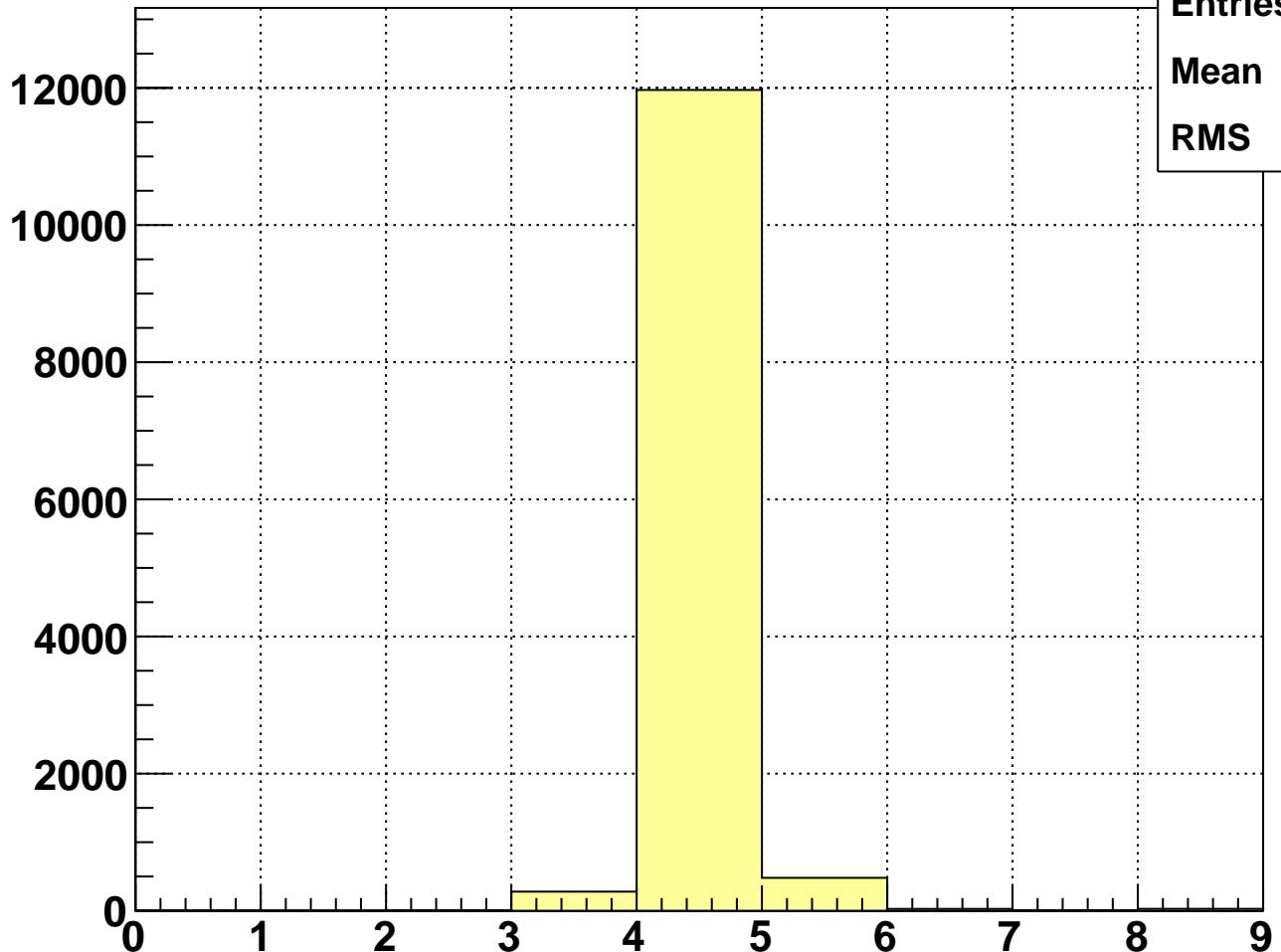


Entries 7013
Mean 4.029
RMS 0.5524

FST - Max time bin (ZS), RDO6_ARM2_PORT0_SEC0

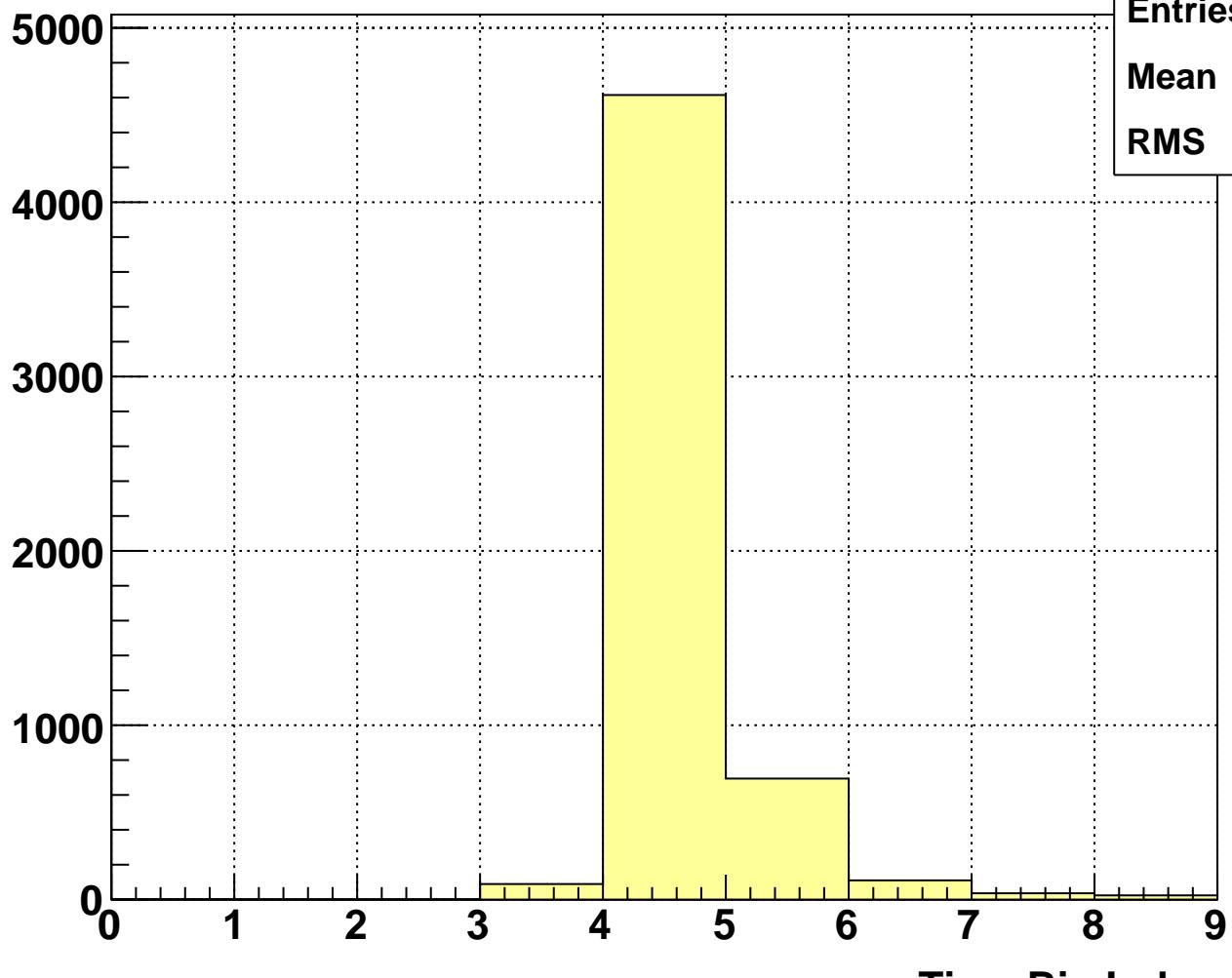
maxTB_ZS_Section_68

Entries 12799
Mean 4.029
RMS 0.3326



FST - Max time bin (ZS), RDO6_ARM2_PORT0_SEC1

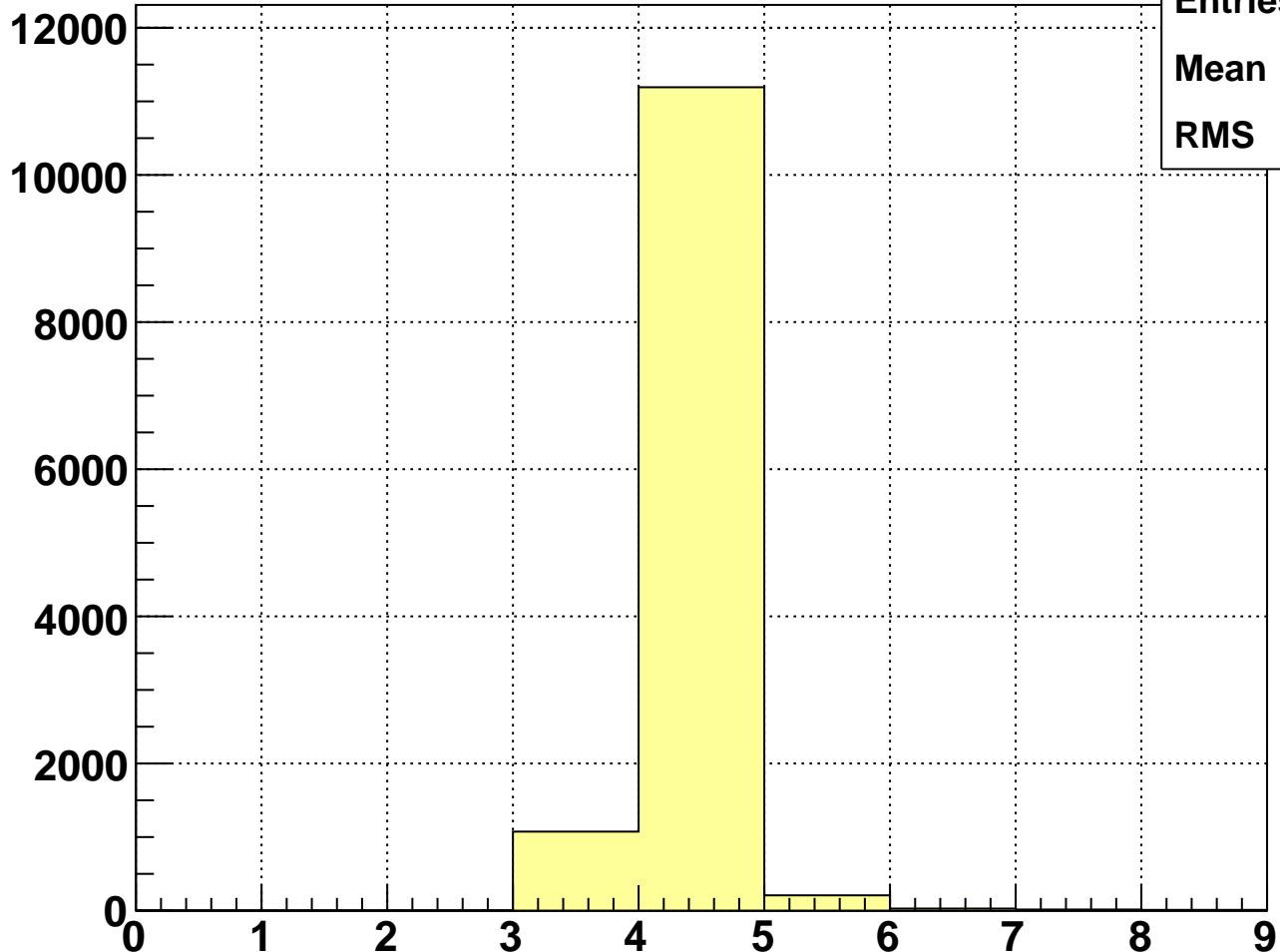
maxTB_ZS_Section_69



Entries 5569
Mean 4.184
RMS 0.5619

FST - Max time bin (ZS), RDO6_ARM2_PORT1_SEC0

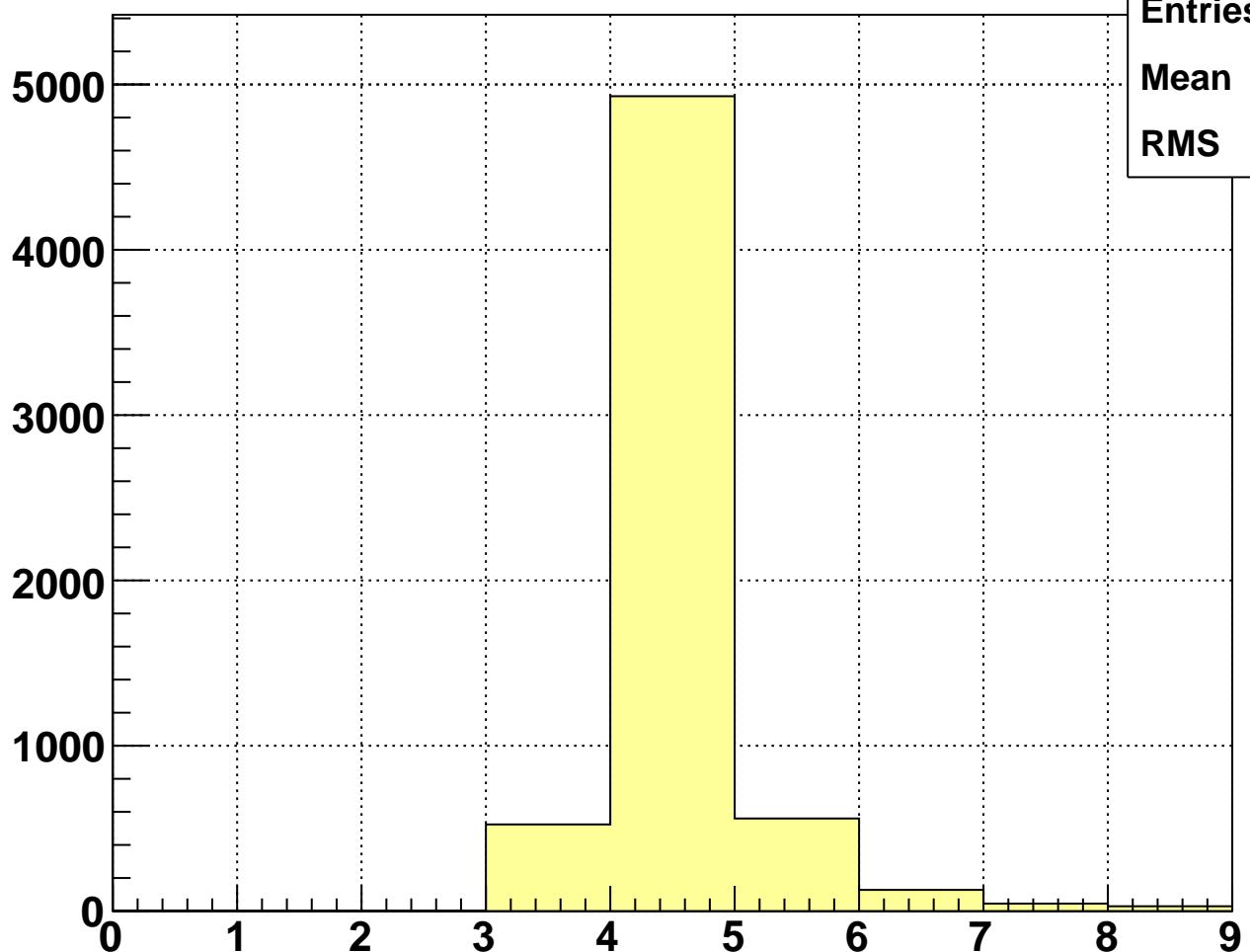
maxTB_ZS_Section_70



Entries 12528
Mean 3.942
RMS 0.363

FST - Max time bin (ZS), RDO6_ARM2_PORT1_SEC1

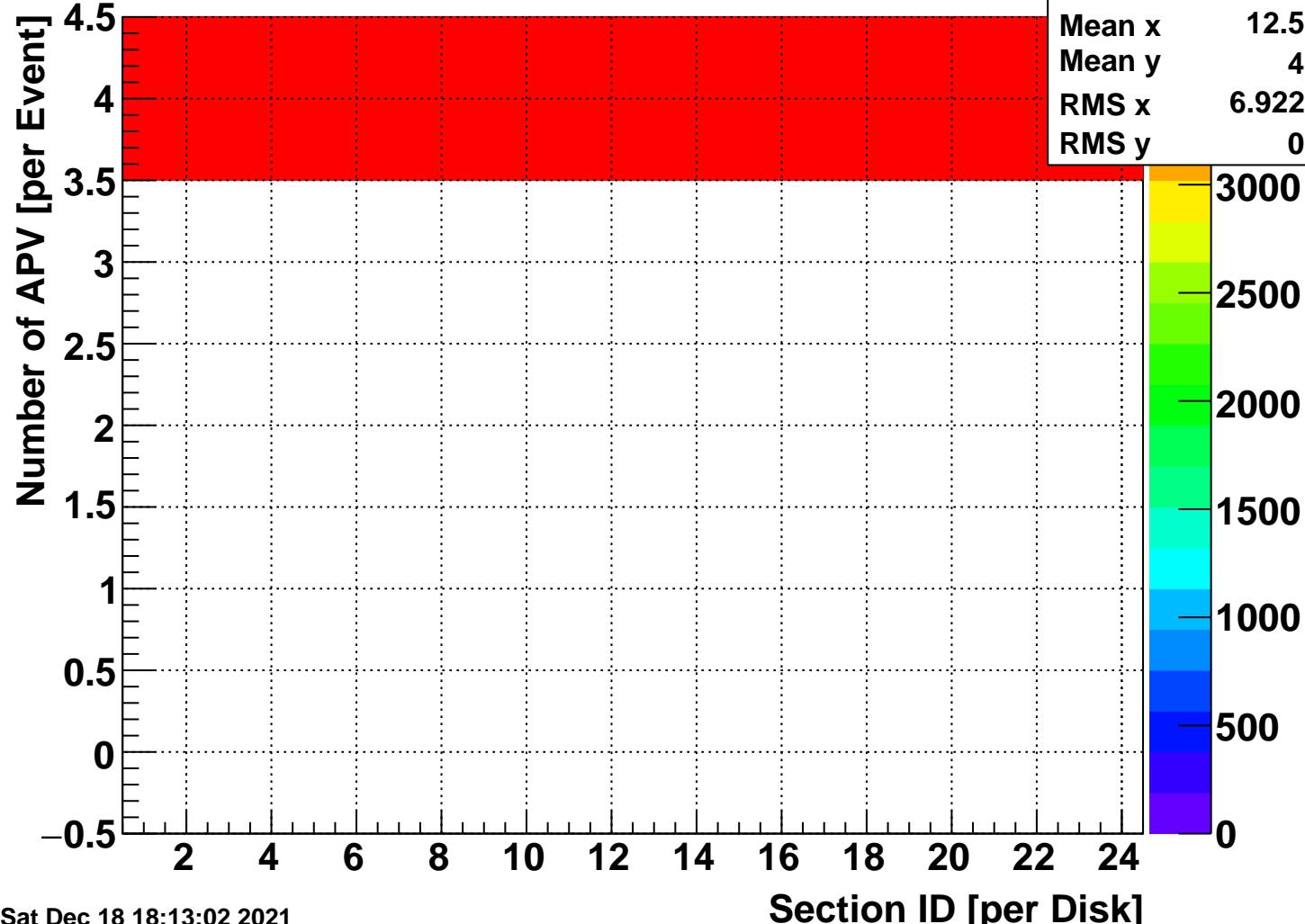
maxTB_ZS_Section_71



Entries 6218
Mean 4.085
RMS 0.63

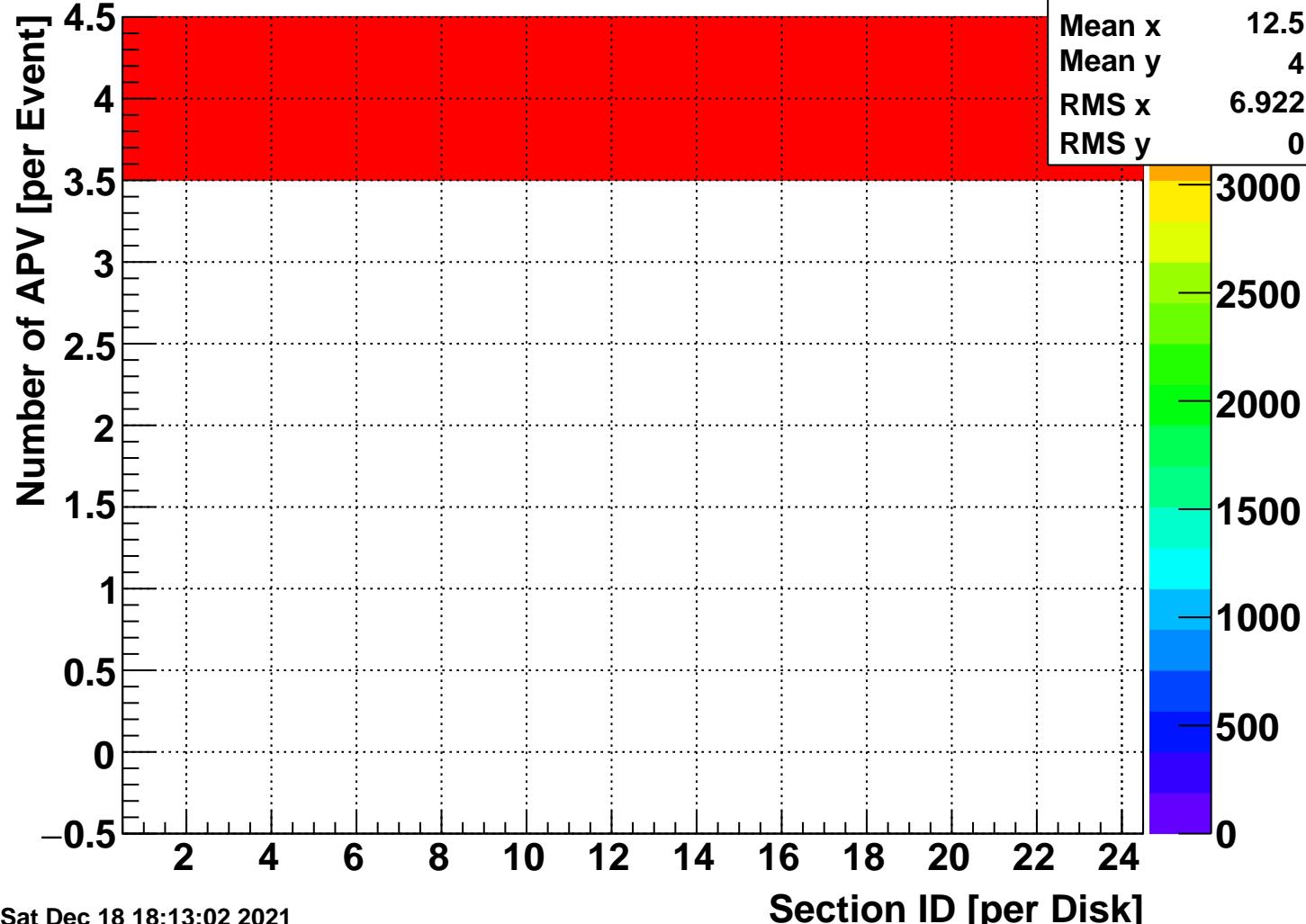
FST - Visible APVs per Module for Disk1

VisibleAPVperModuleDisk1	
Entries	90600
Mean x	12.5
Mean y	4
RMS x	6.922
RMS y	0



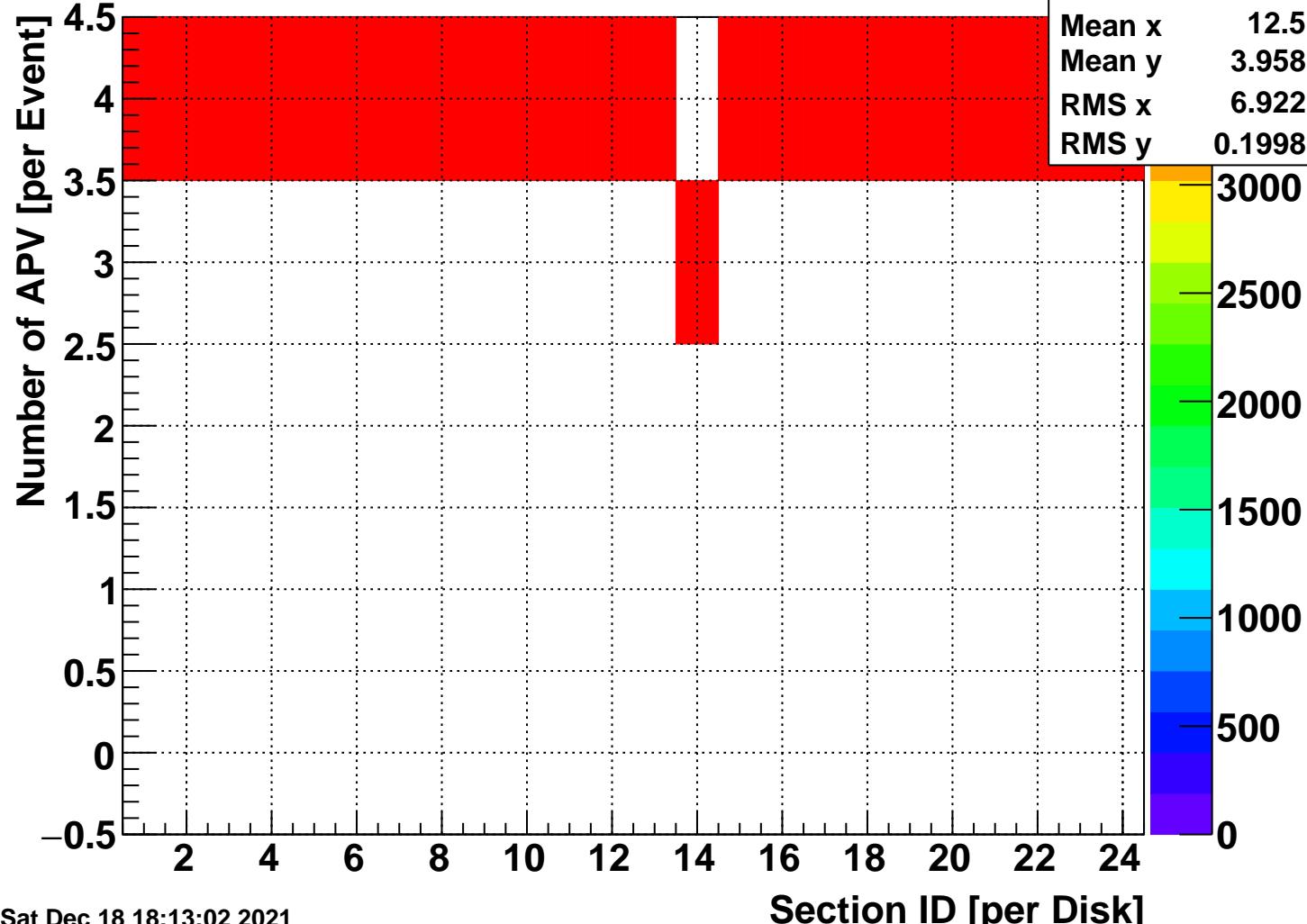
FST - Visible APVs per Module for Disk2

VisibleAPVperModuleDisk2	
Entries	90600
Mean x	12.5
Mean y	4
RMS x	6.922
RMS y	0

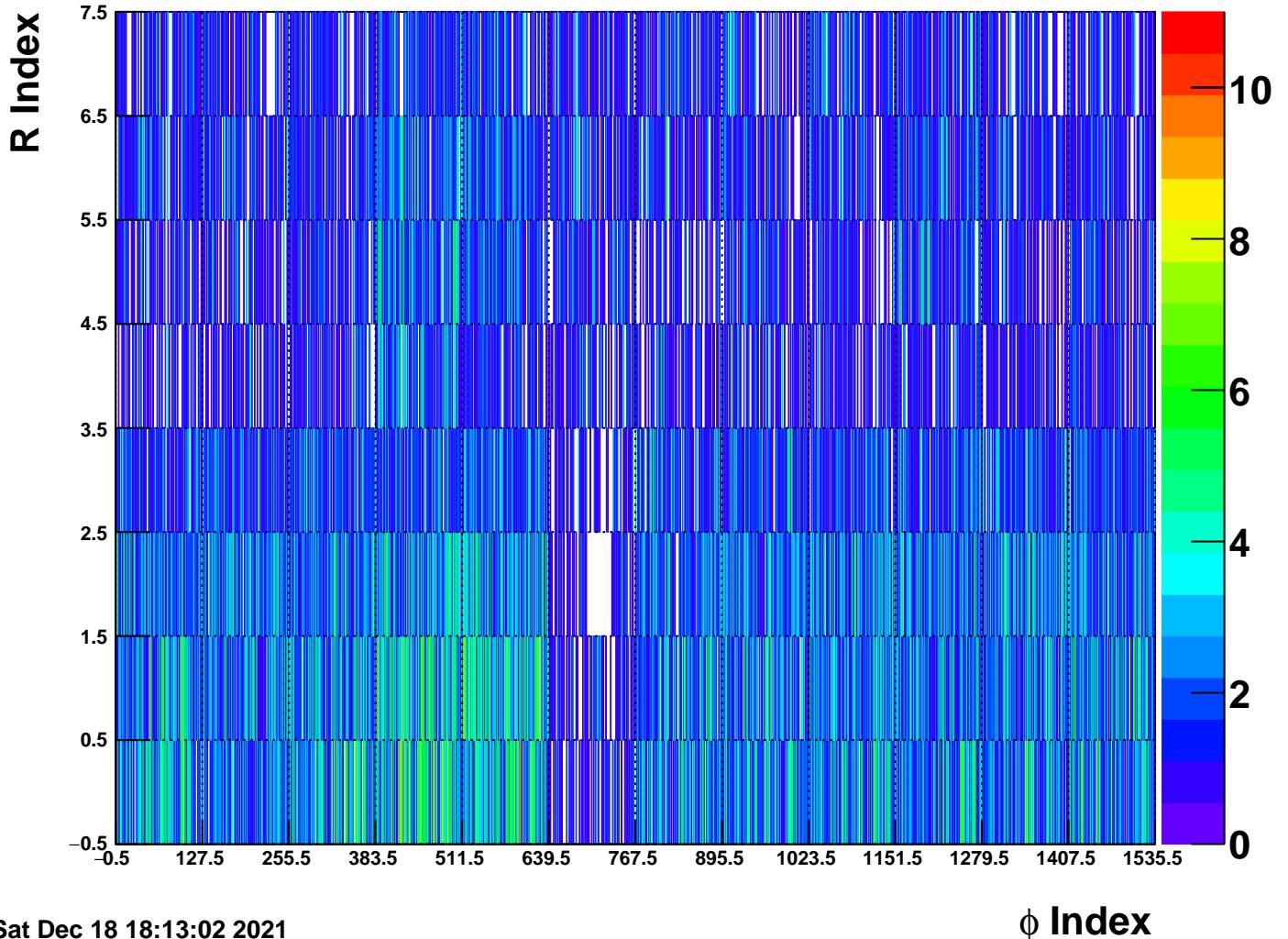


FST - Visible APVs per Module for Disk3

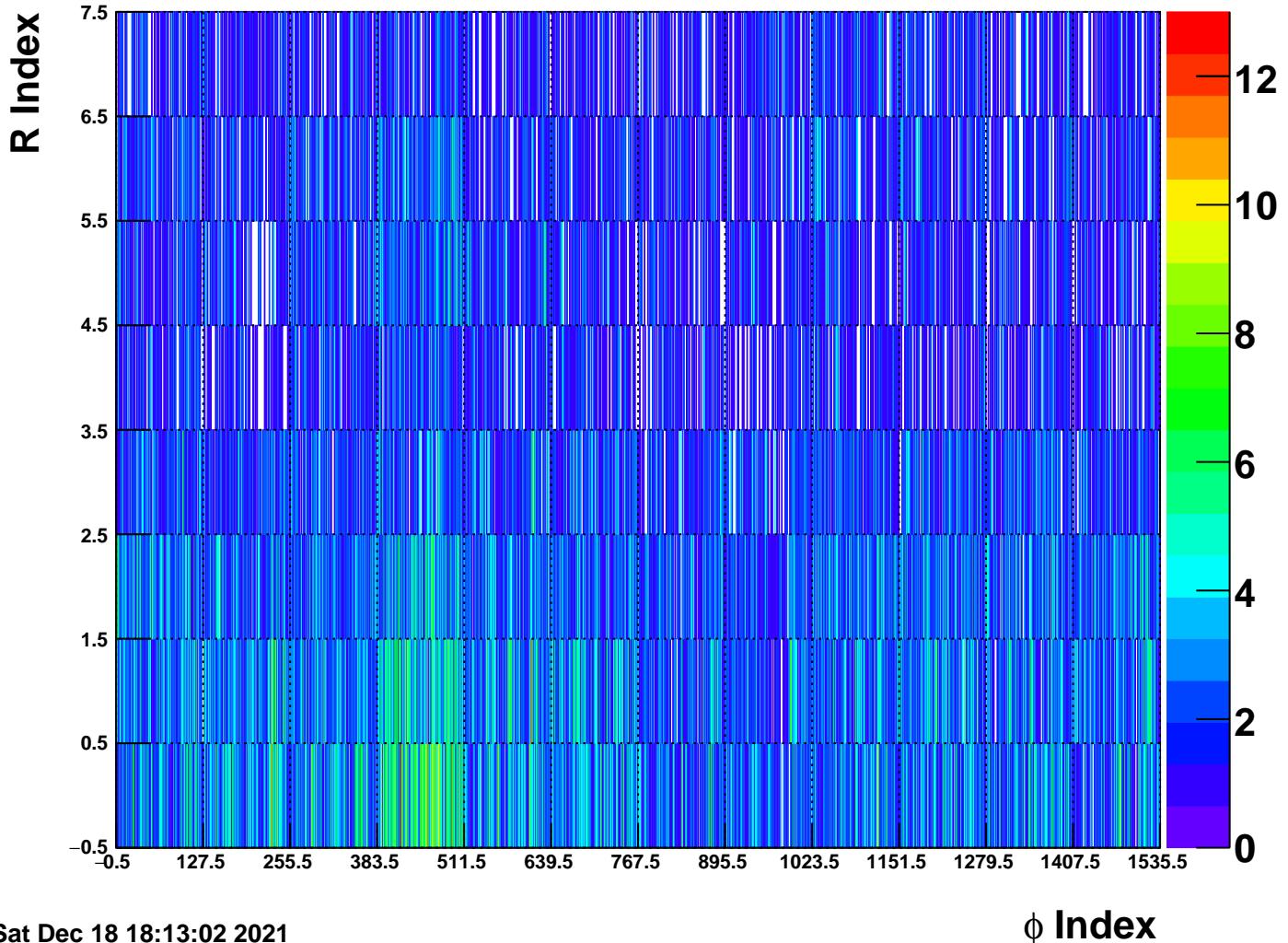
VisibleAPVperModuleDisk3	
Entries	90600
Mean x	12.5
Mean y	3.958
RMS x	6.922
RMS y	0.1998



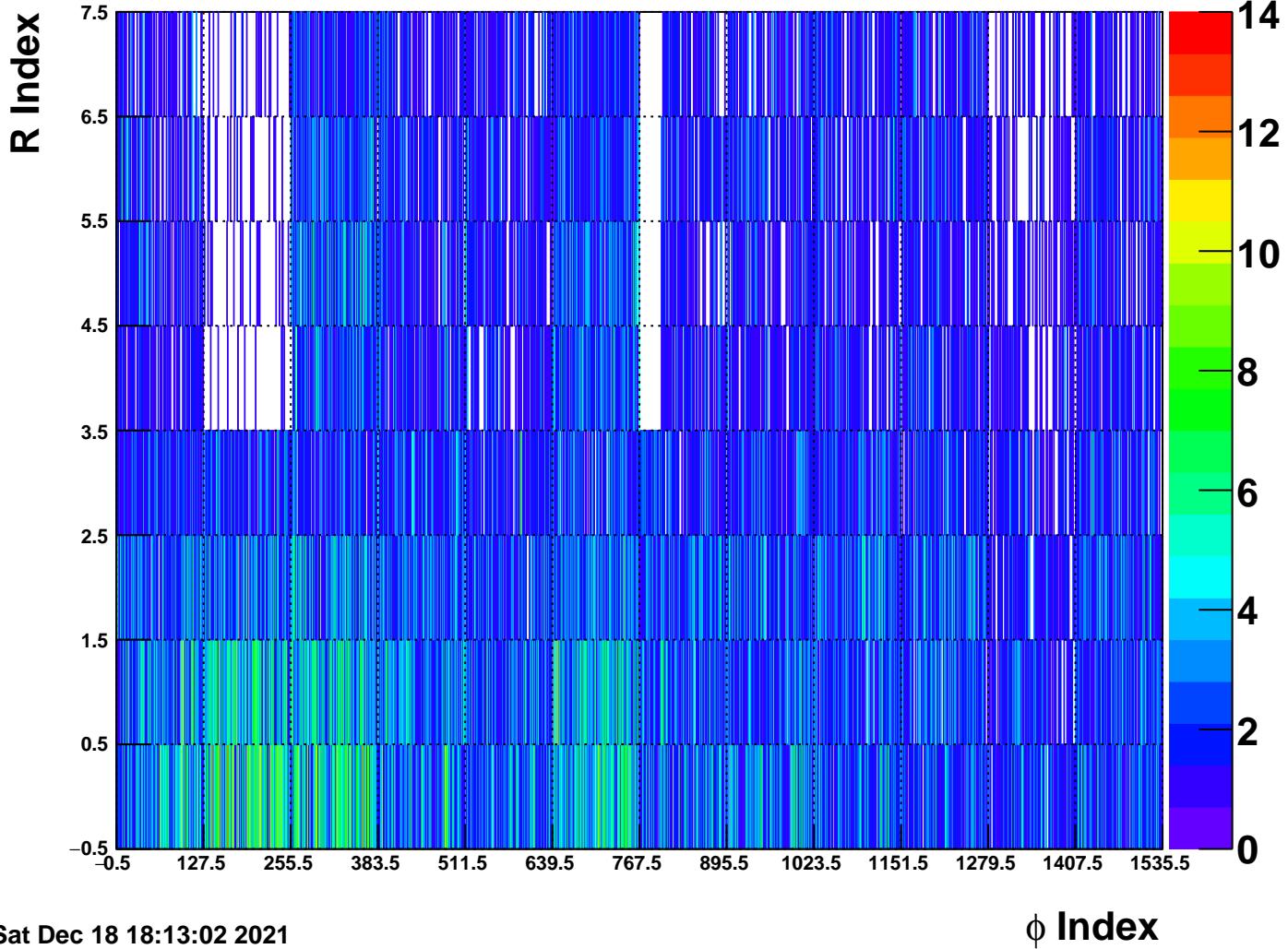
FST - Hit map (non-ZS) for Disk1



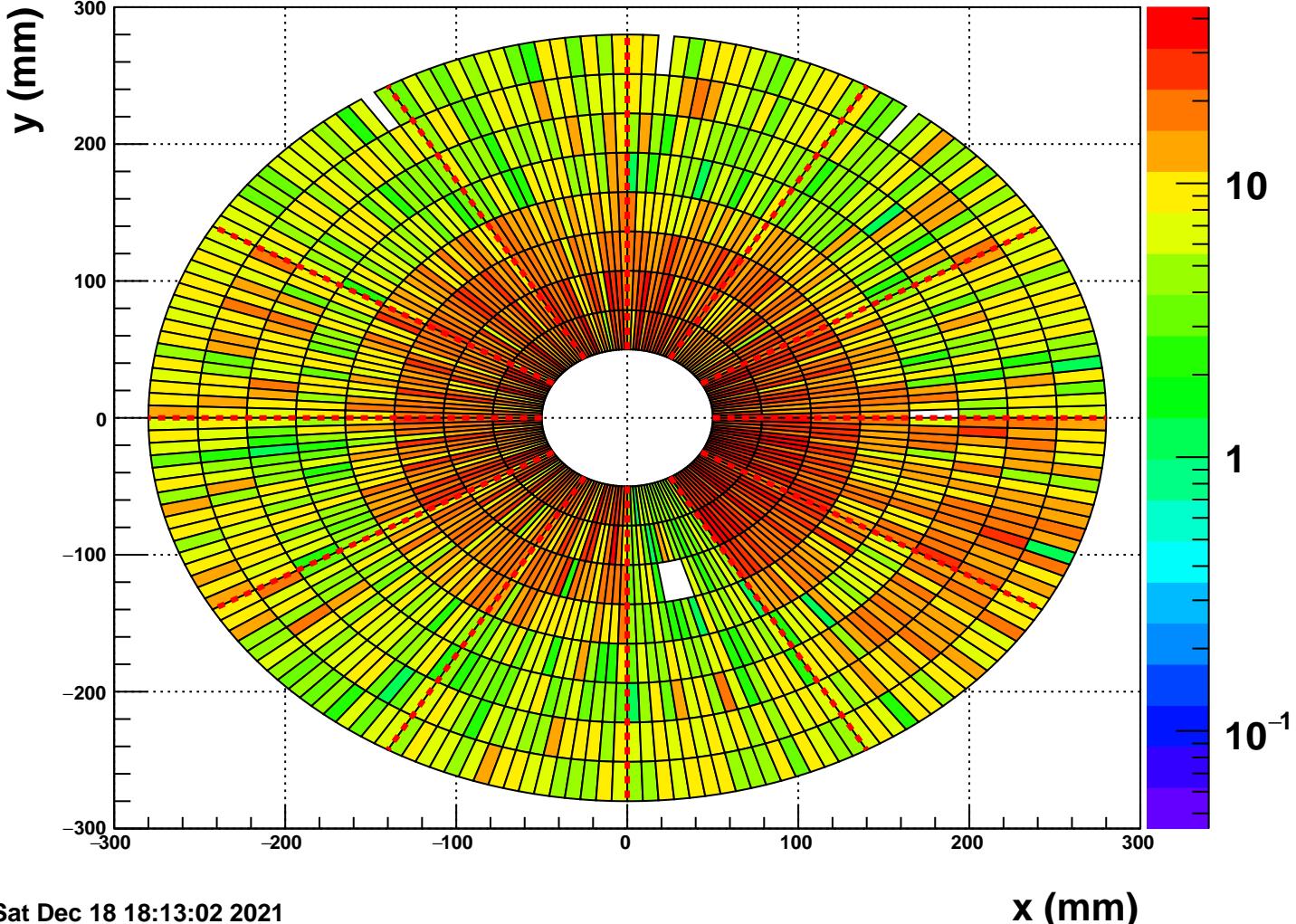
FST - Hit map (non-ZS) for Disk2



FST - Hit map (non-ZS) for Disk3



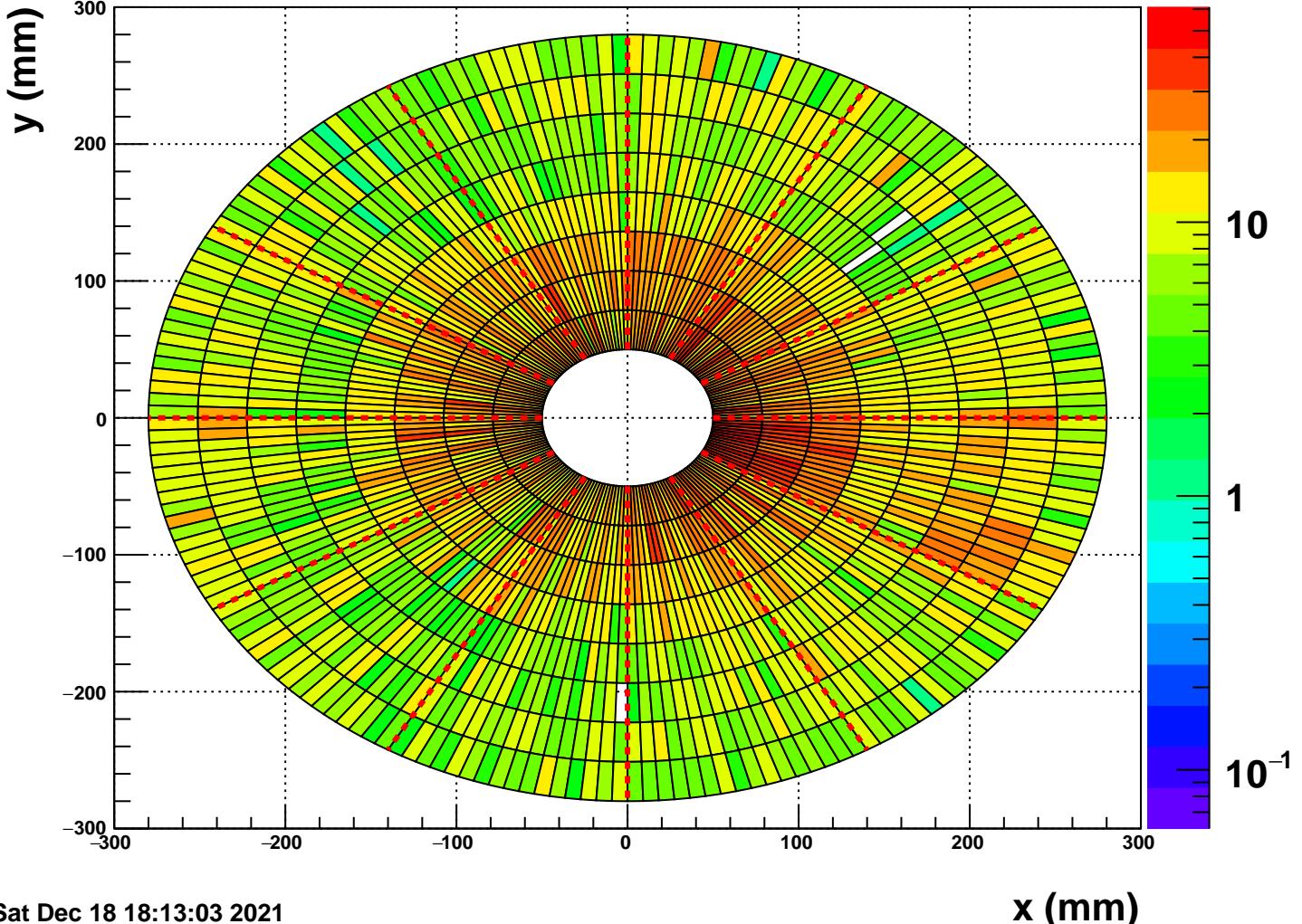
FST - Hit Map Display (non-ZS) for Disk1



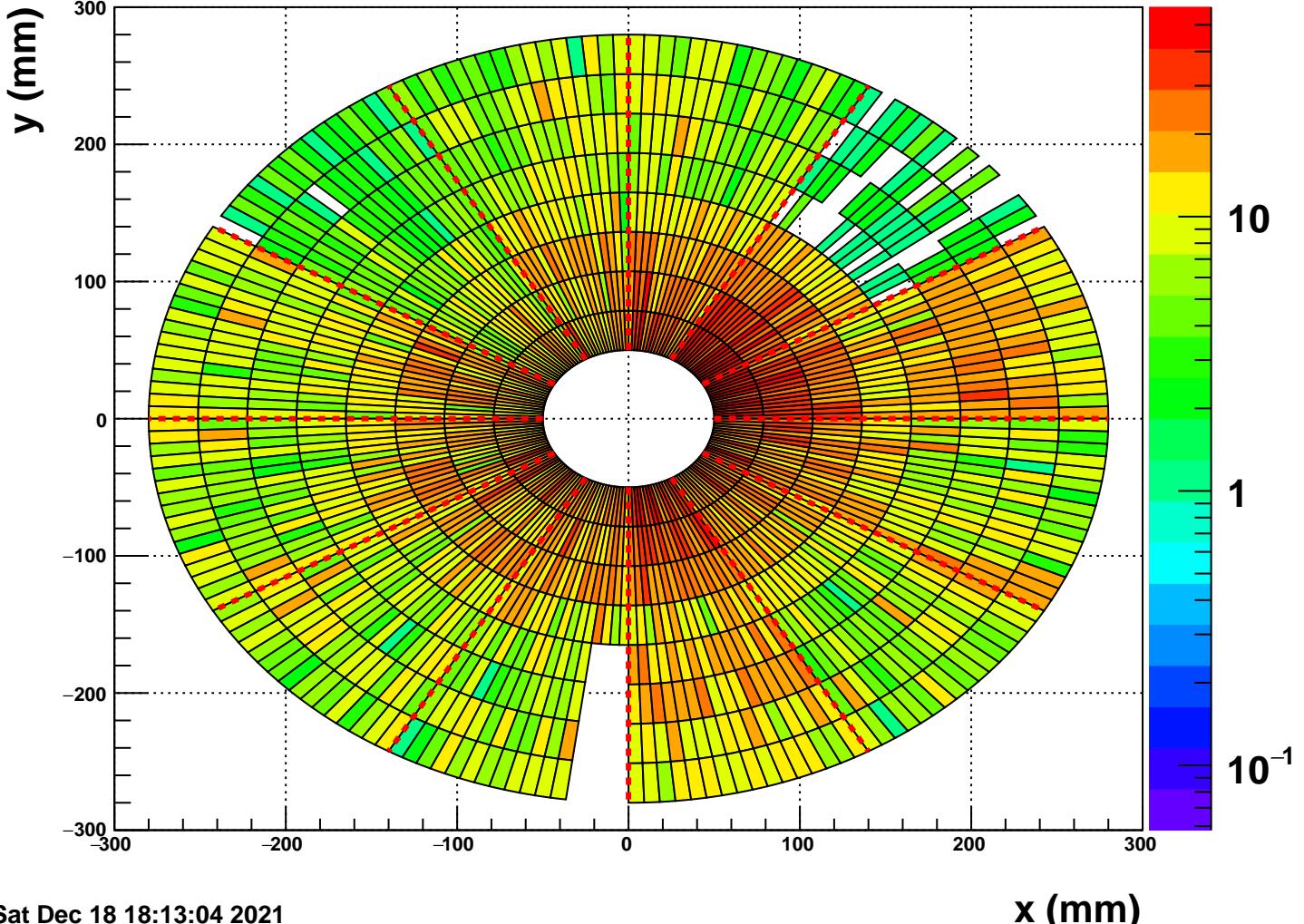
Sat Dec 18 18:13:02 2021

x (mm)

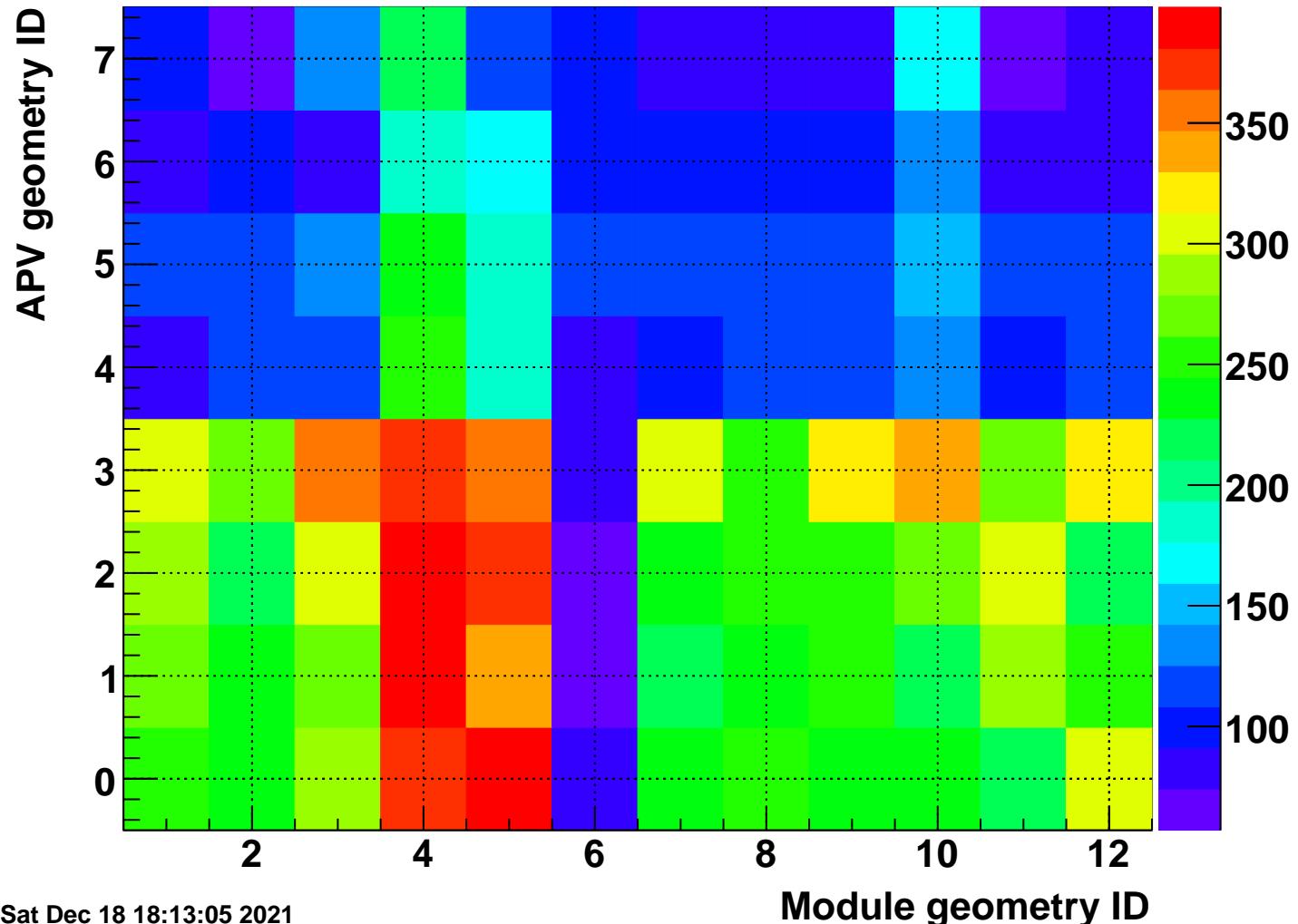
FST - Hit Map Display (non-ZS) for Disk2



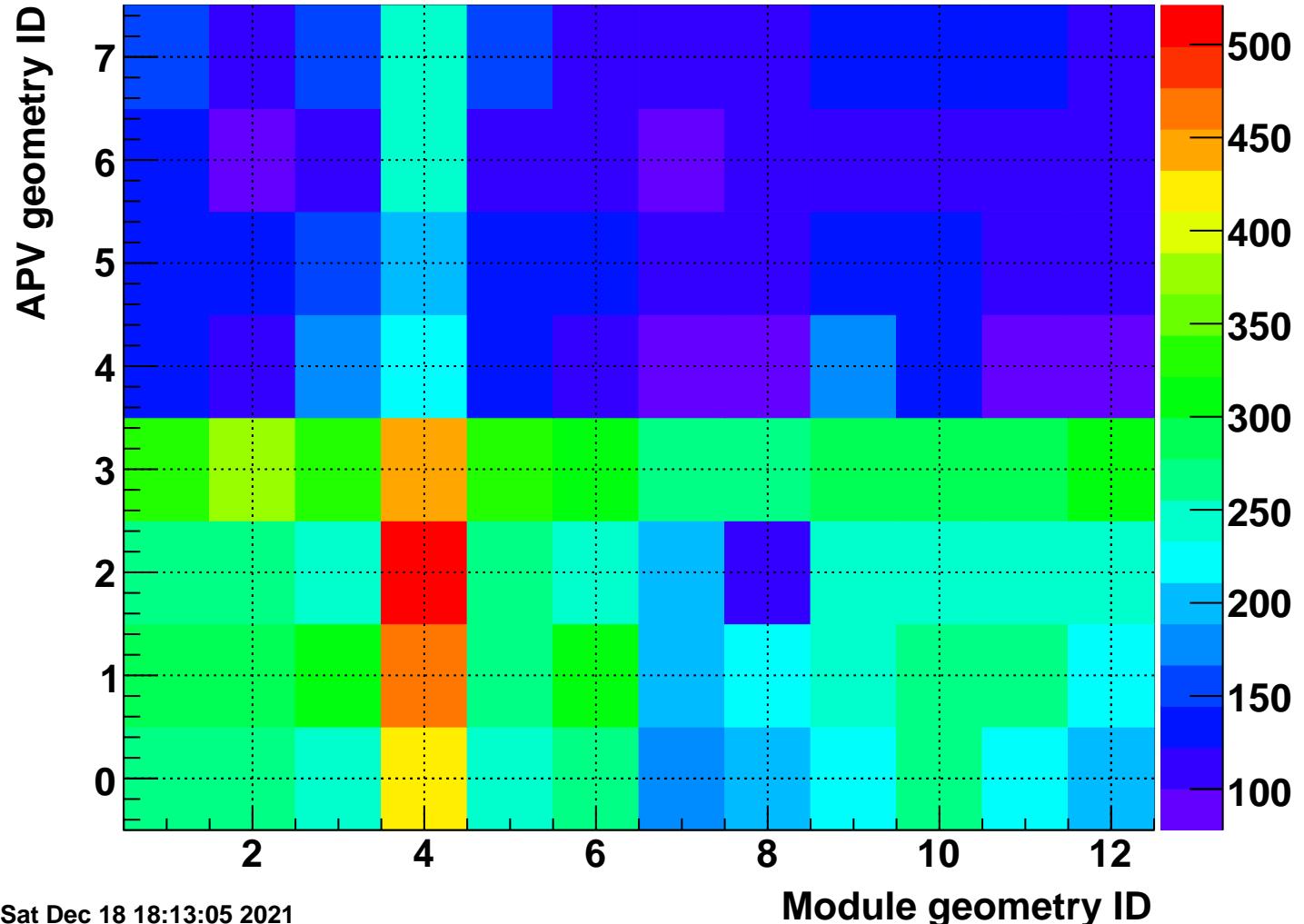
FST - Hit Map Display (non-ZS) for Disk3



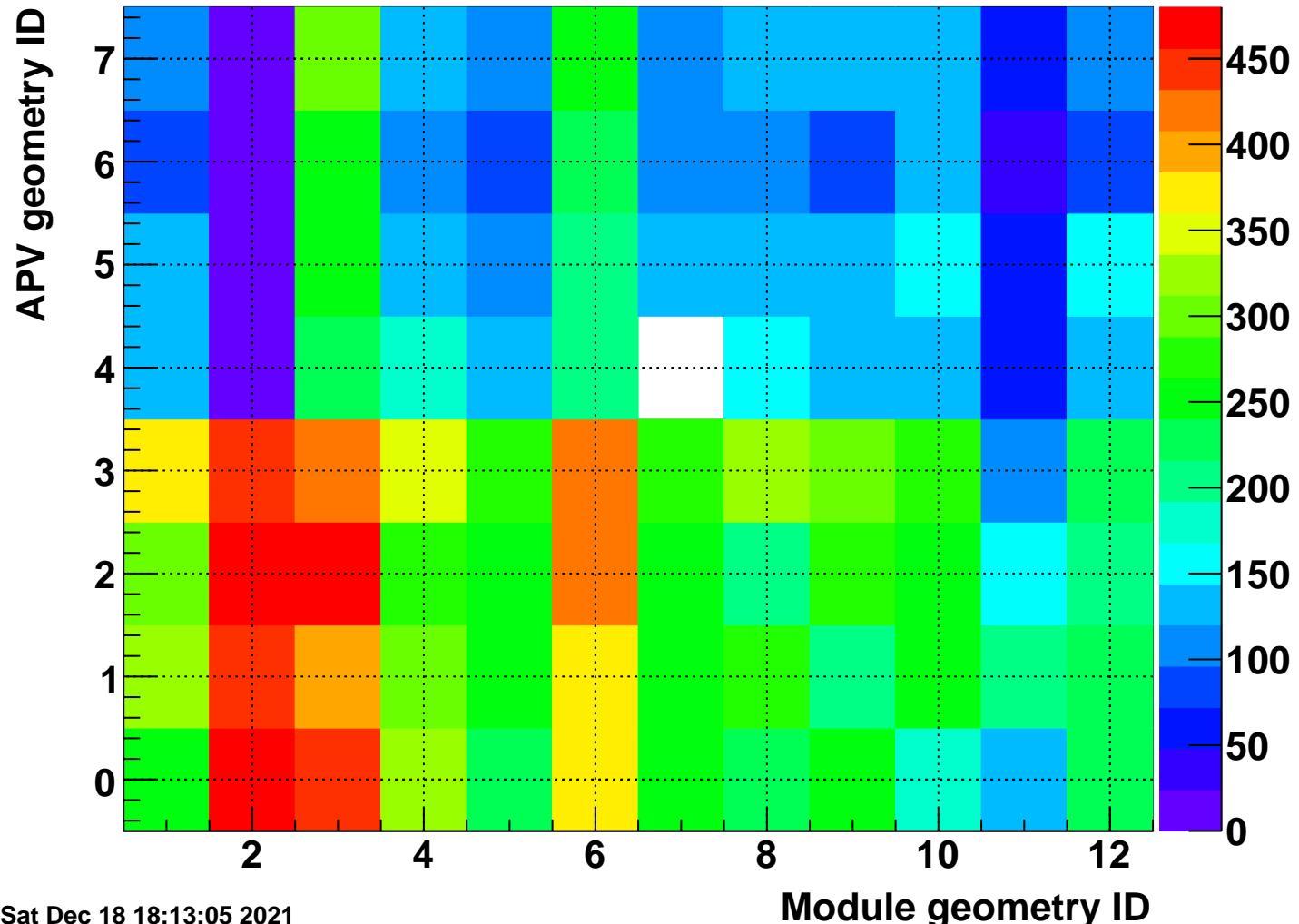
FST - Hit map in Module vs APV (non-ZS) for Disk1



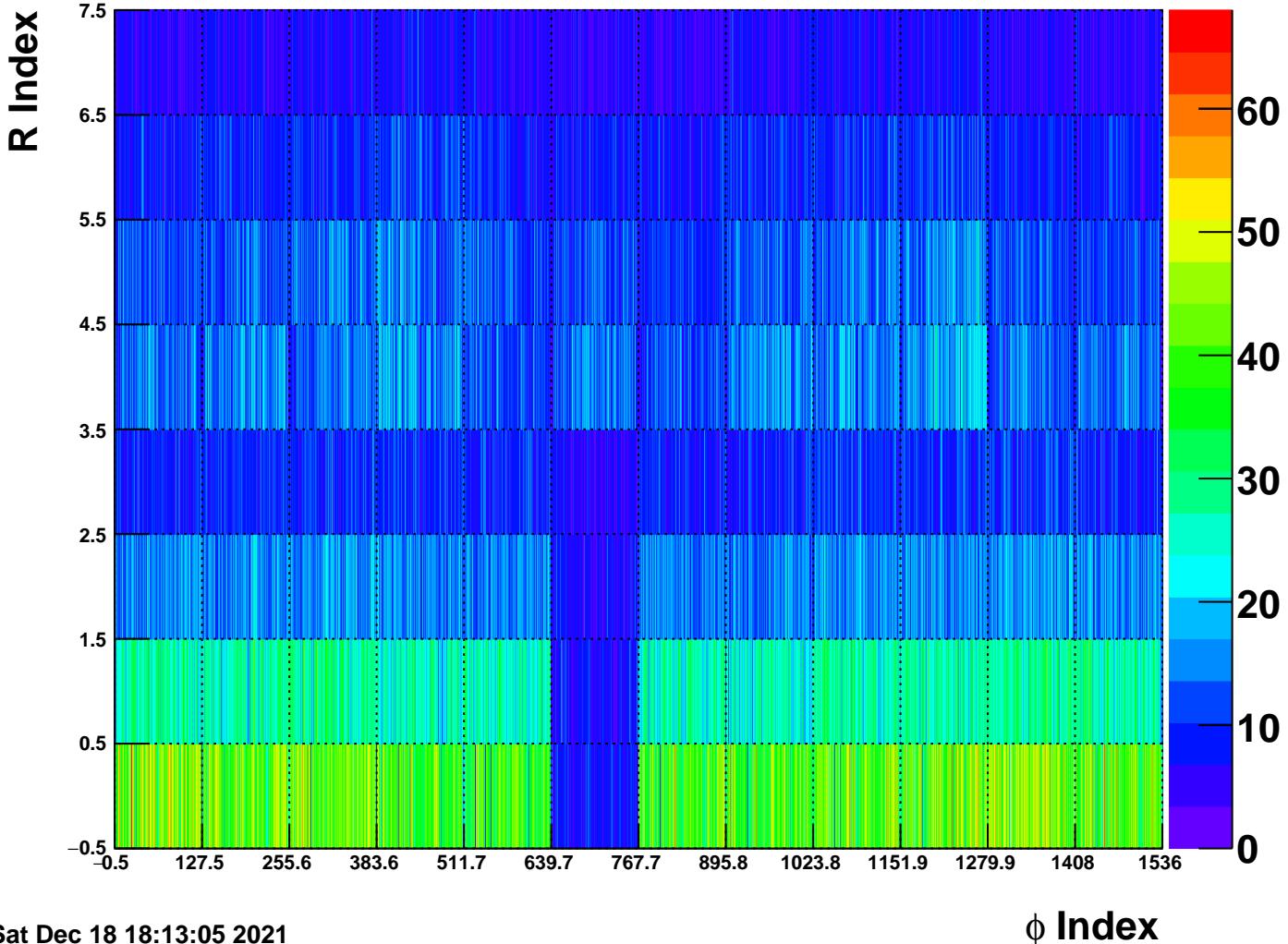
FST - Hit map in Module vs APV (non-ZS) for Disk2



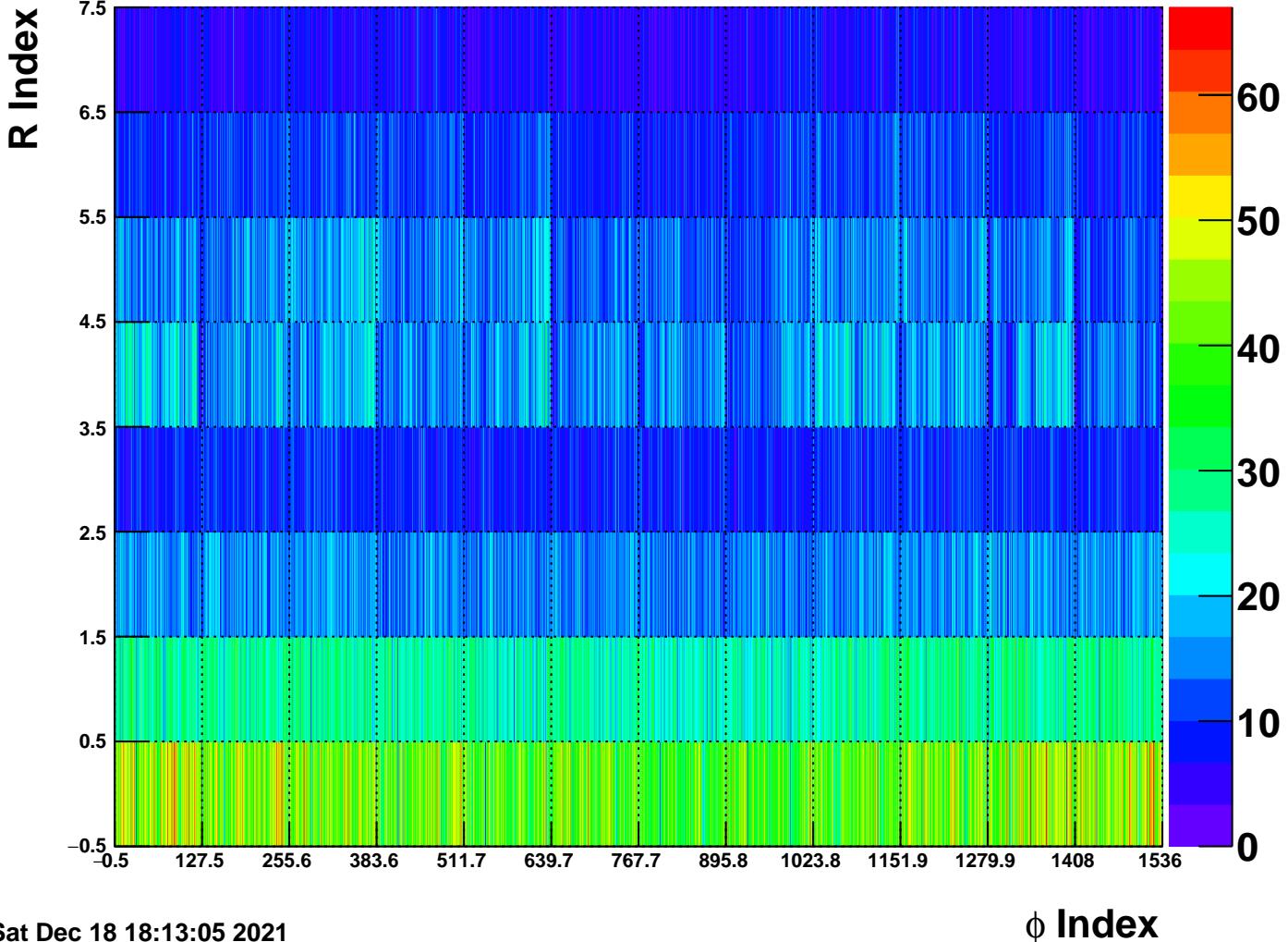
FST - Hit map in Module vs APV (non-ZS) for Disk3



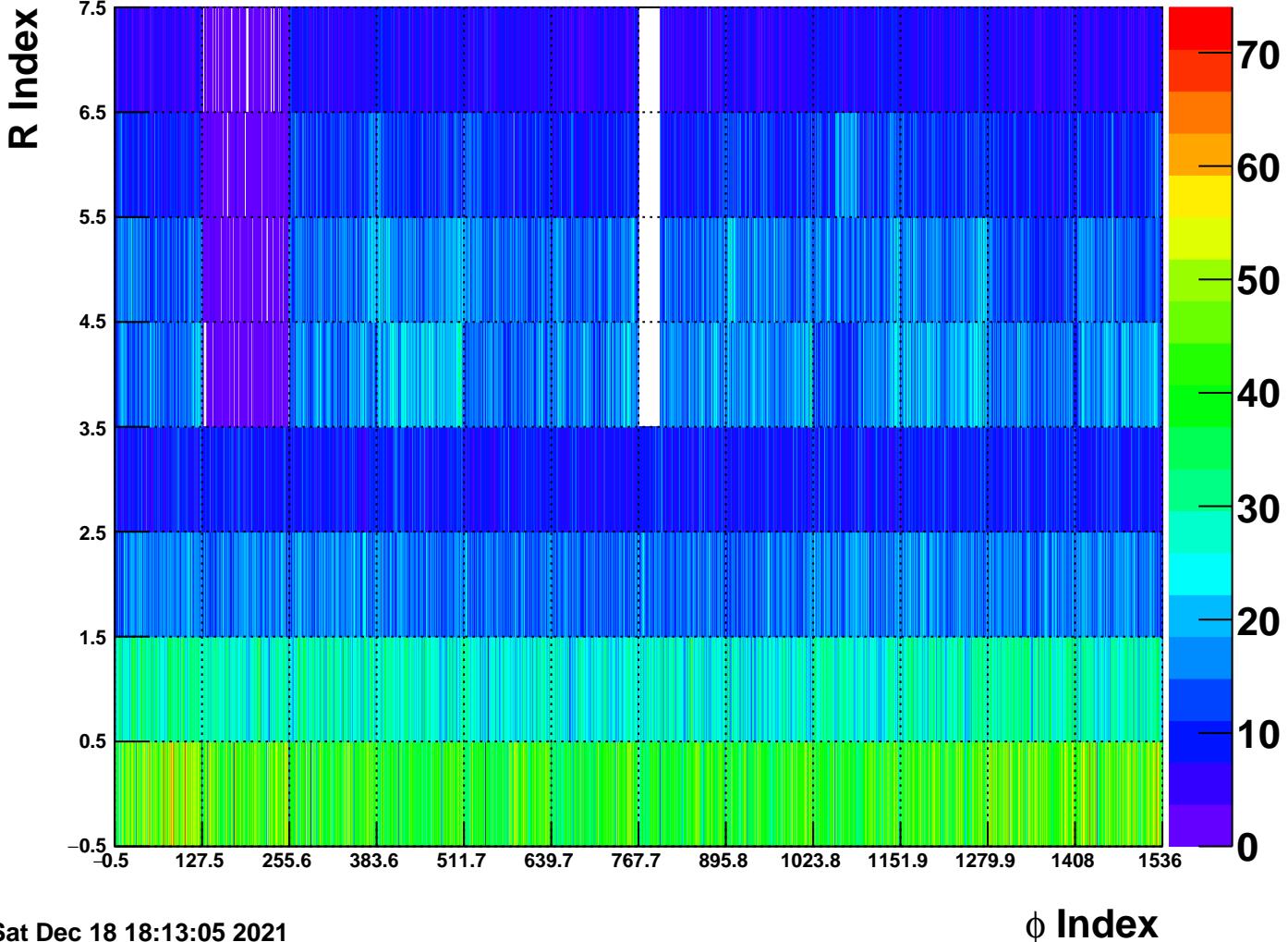
FST - Hit map (ZS) for Disk1



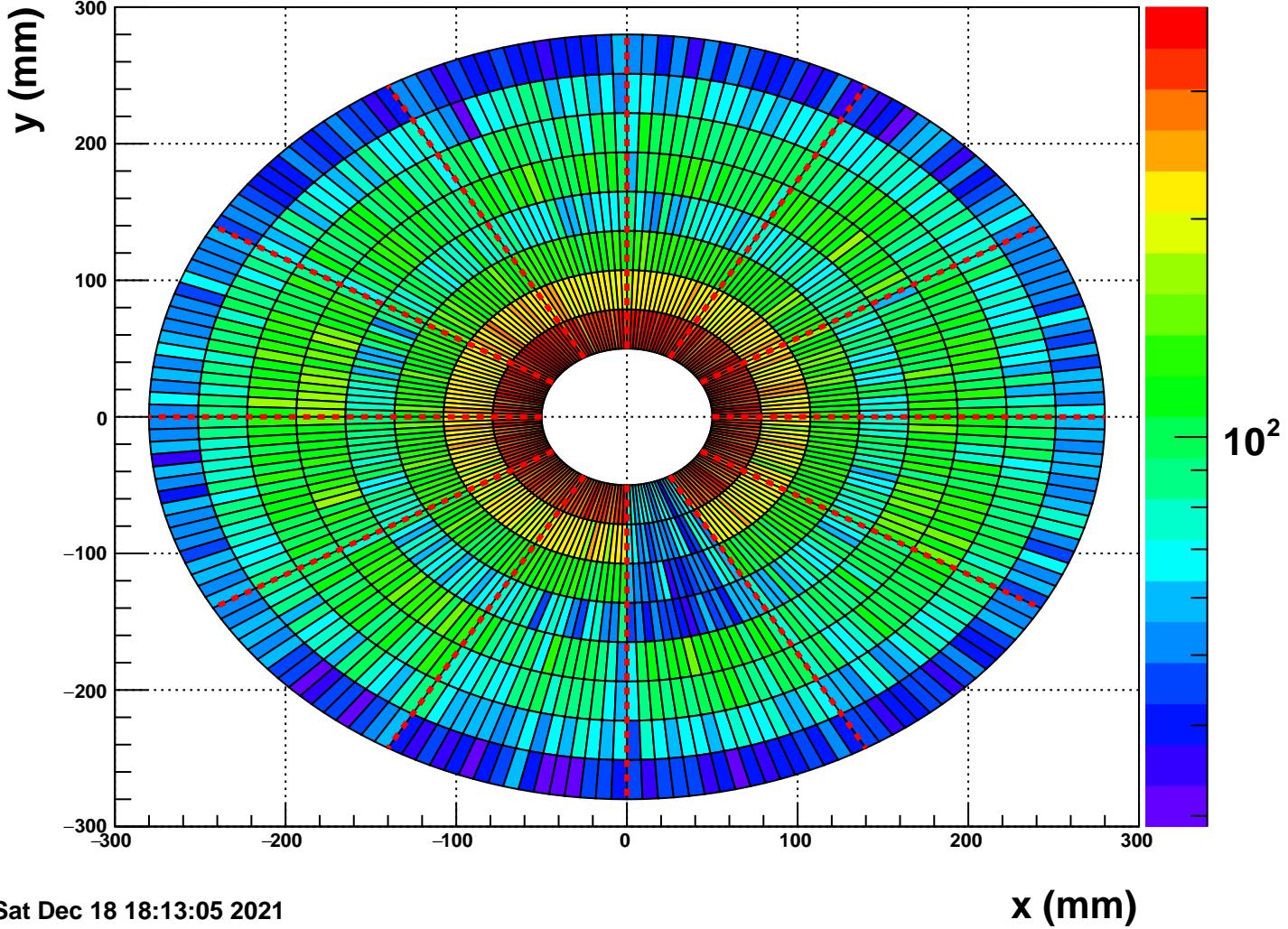
FST - Hit map (ZS) for Disk2



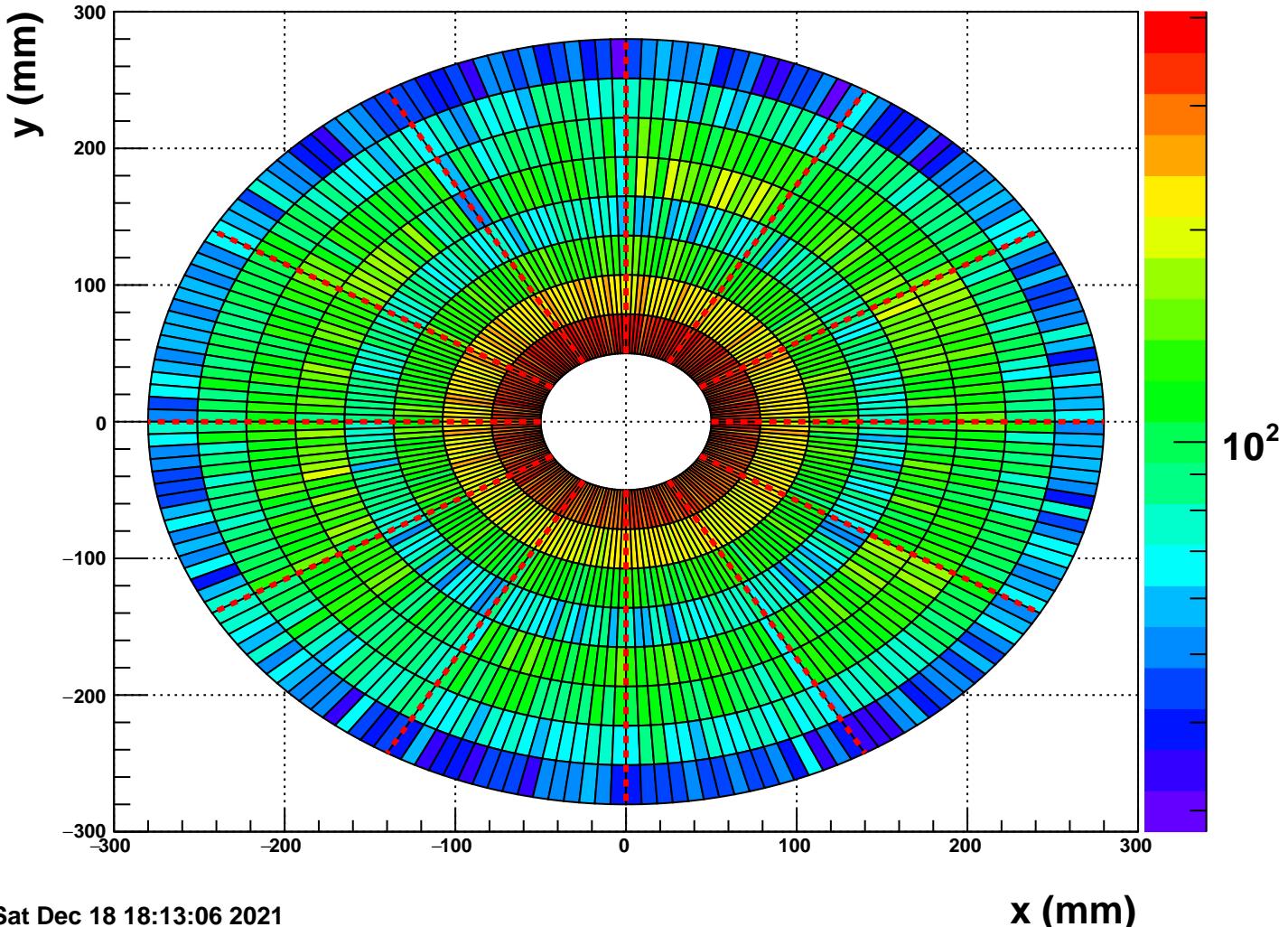
FST - Hit map (ZS) for Disk3



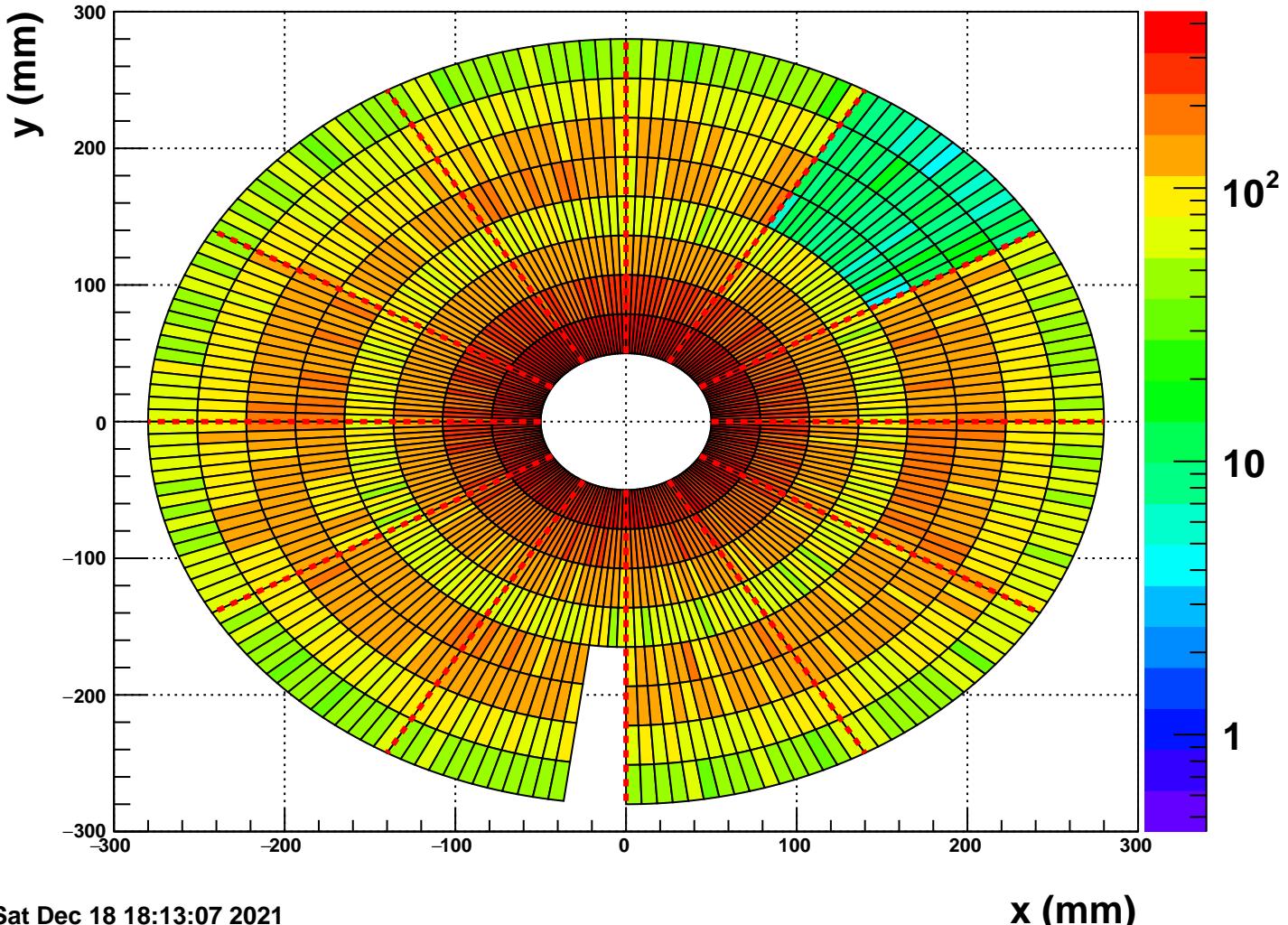
FST - Hit Map Display (ZS) for Disk1



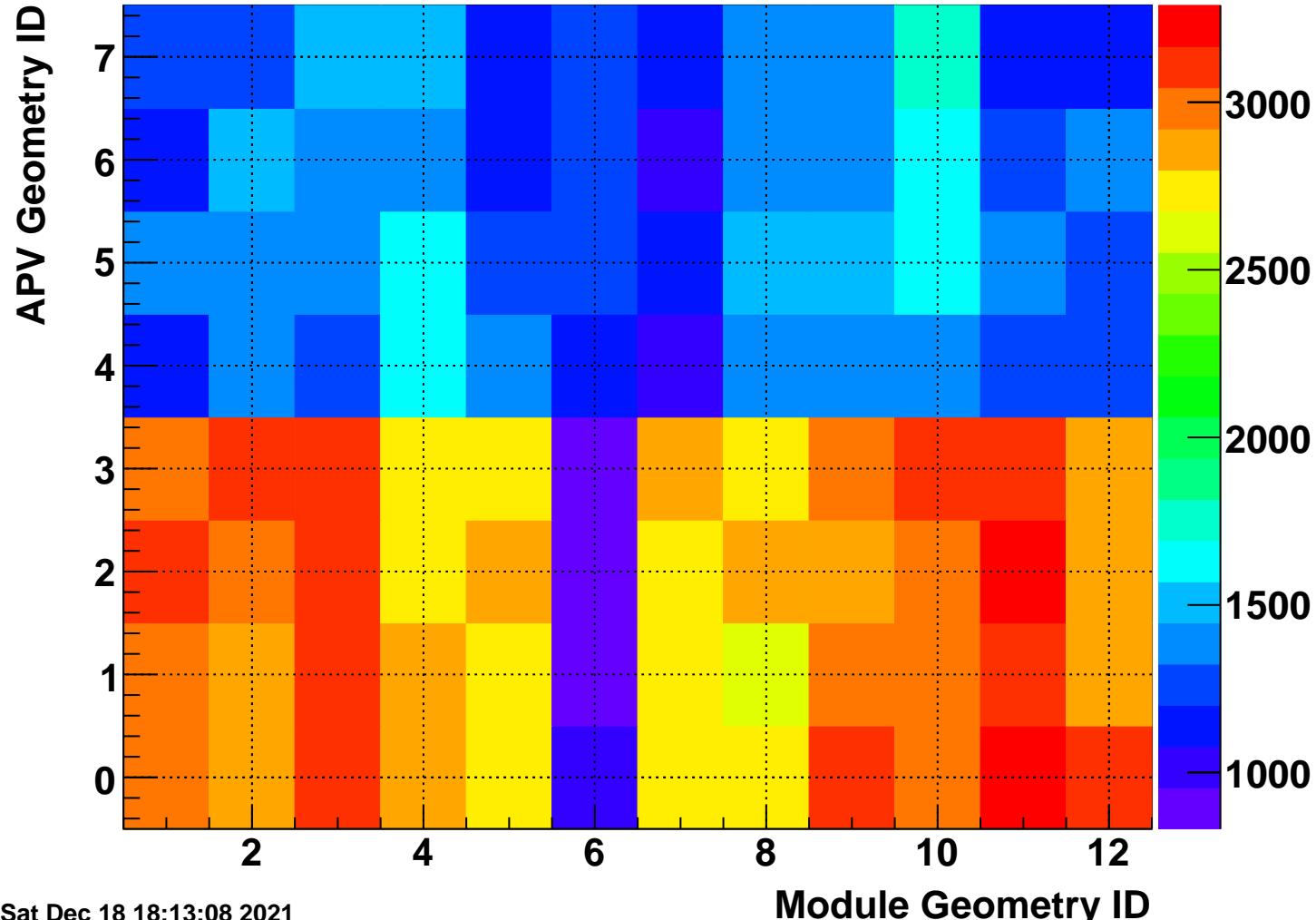
FST - Hit Map Display (ZS) for Disk2



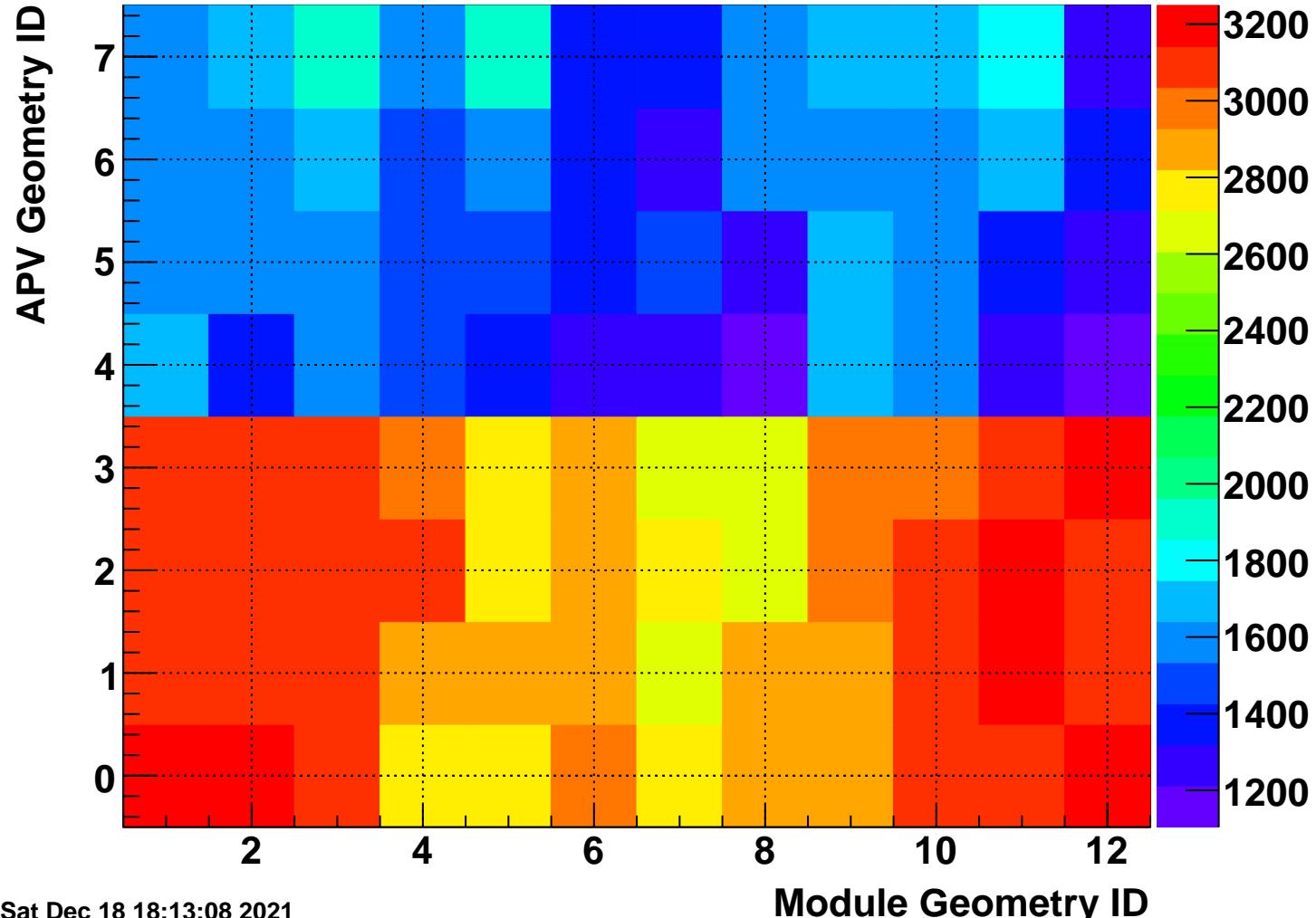
FST - Hit Map Display (ZS) for Disk3



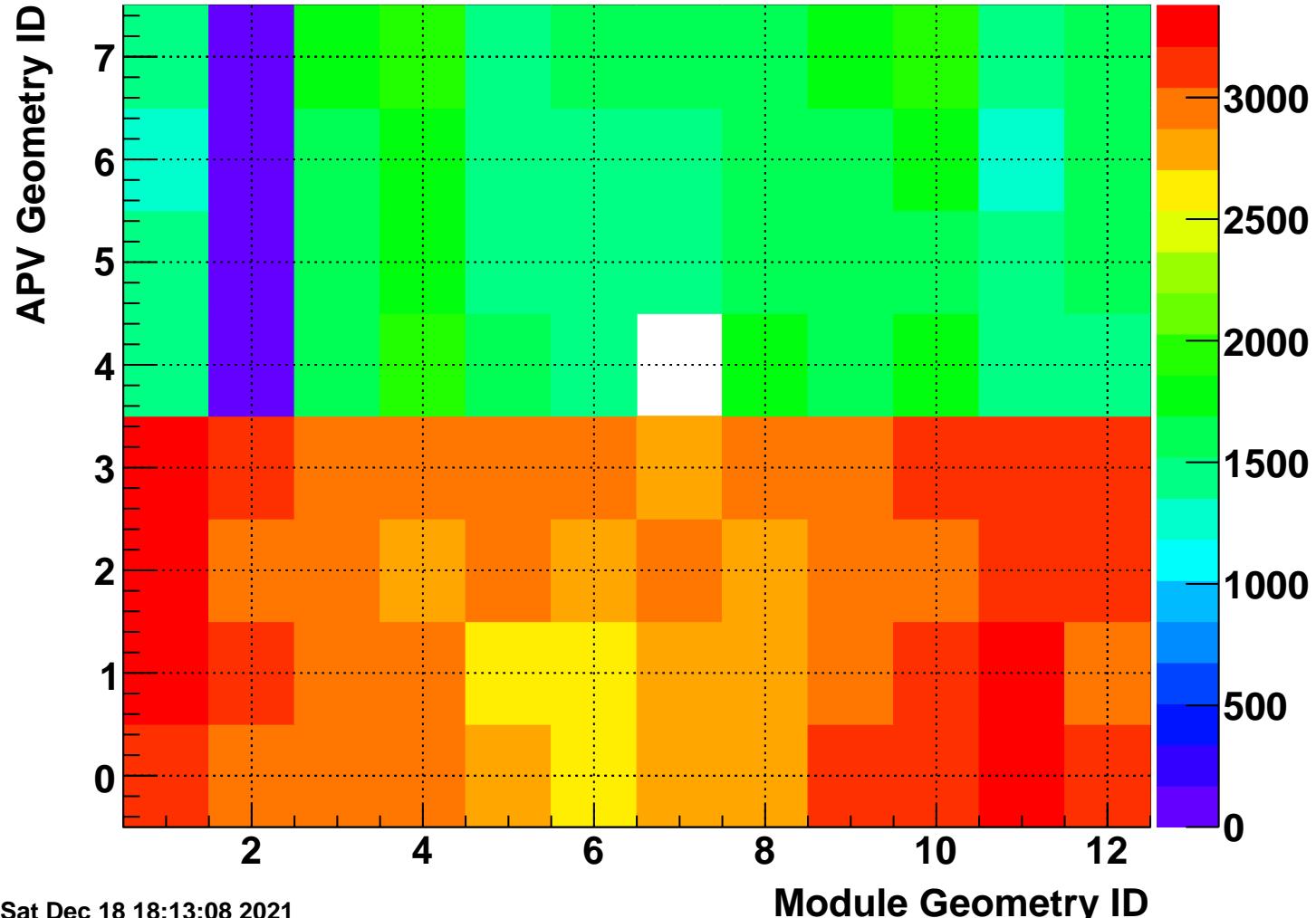
FST - Hit map in Module vs APV (ZS) for Disk1



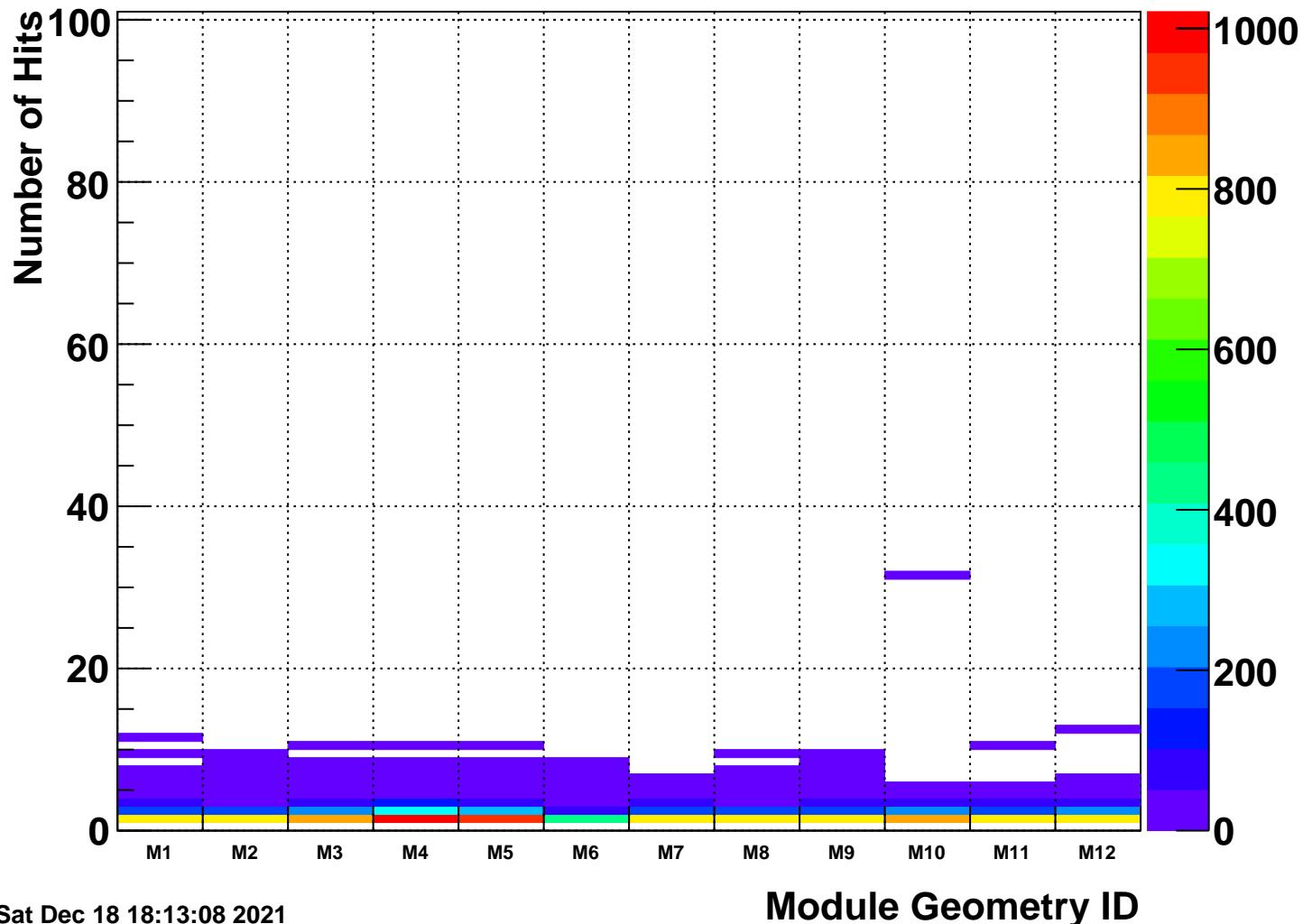
FST - Hit map in Module vs APV (ZS) for Disk2



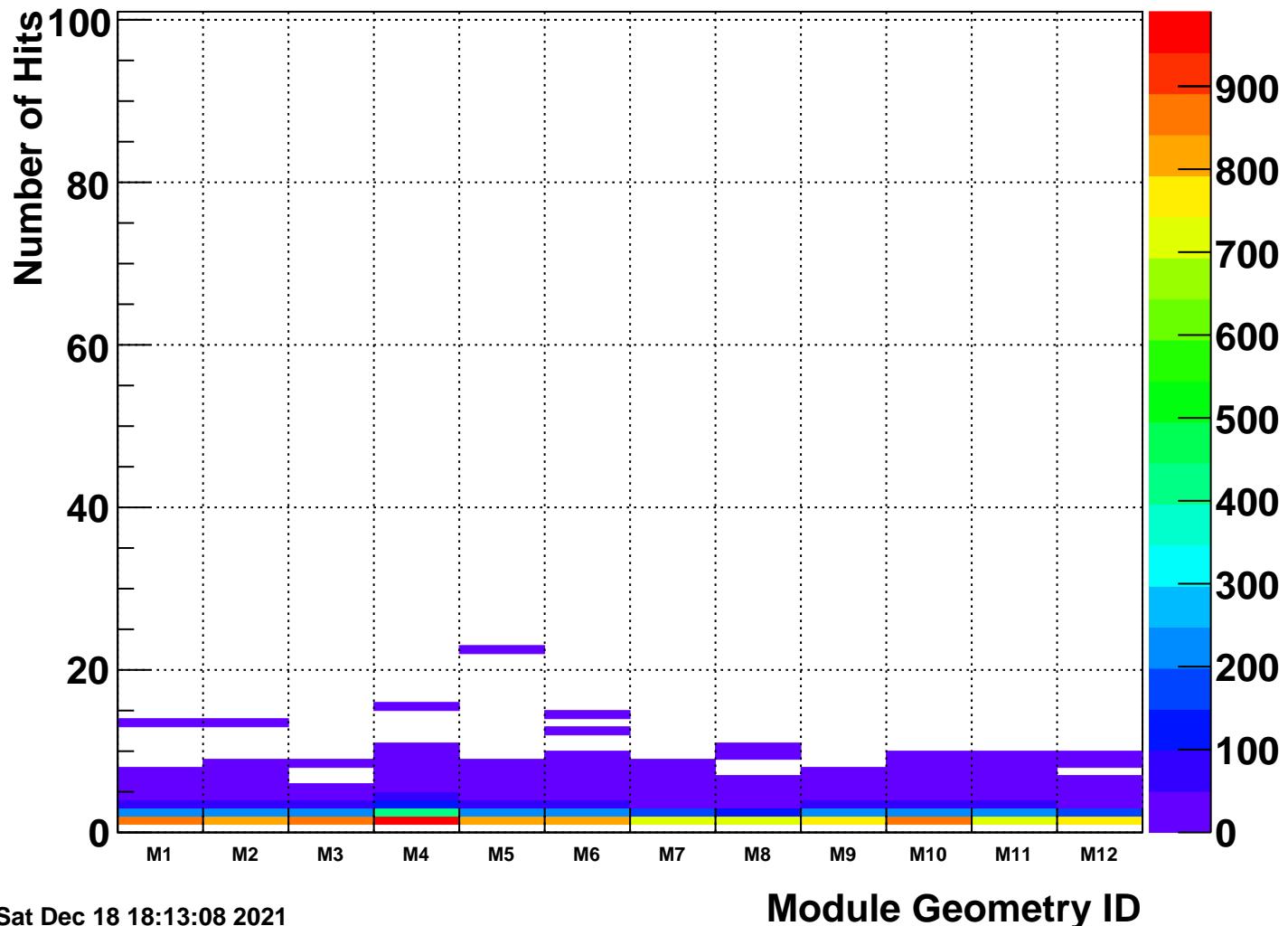
FST - Hit map in Module vs APV (ZS) for Disk3



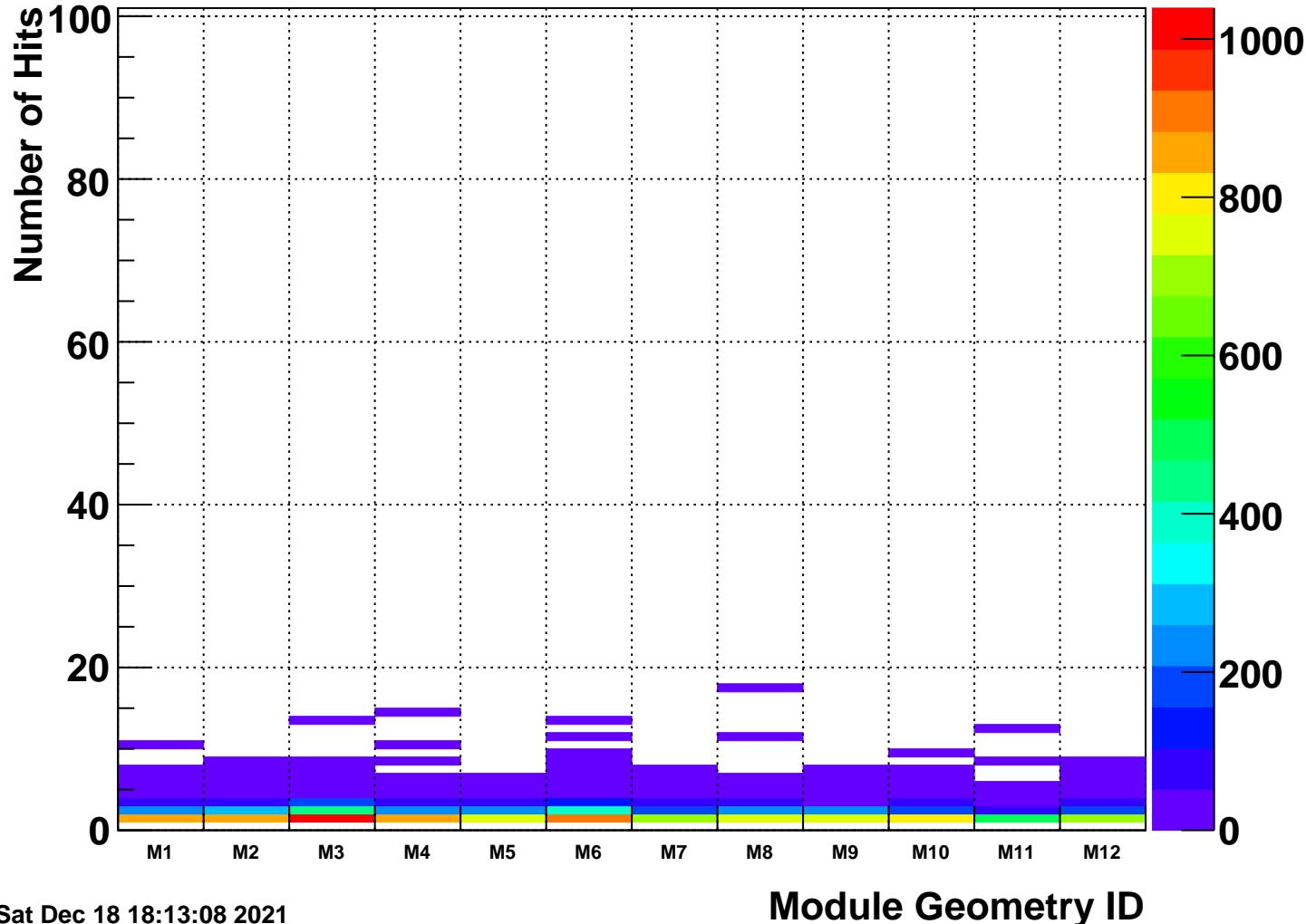
FST - Hit Multiplicity (non-ZS) vs Module Id for Disk1



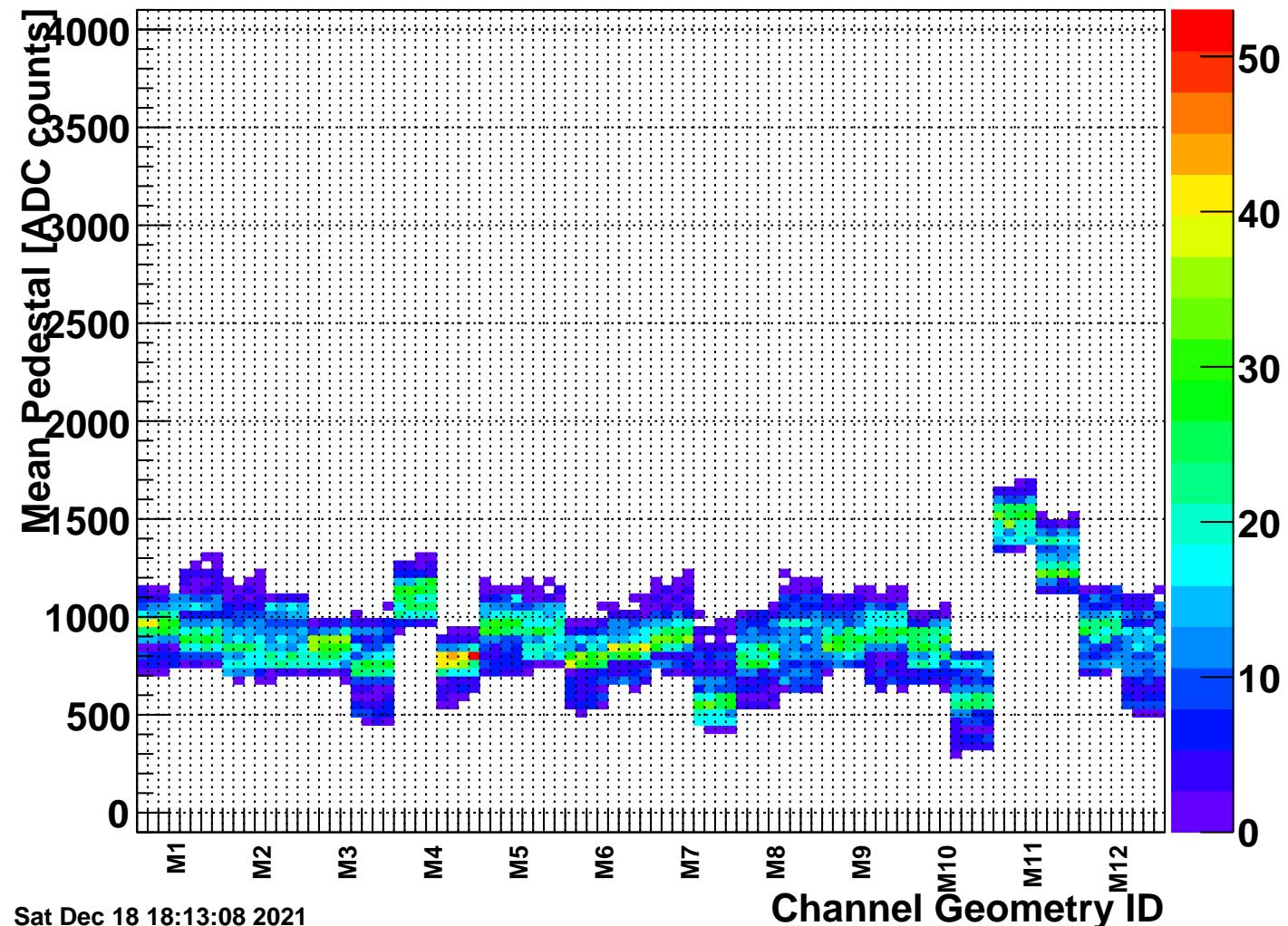
FST - Hit Multiplicity (non-ZS) vs Module Id for Disk2



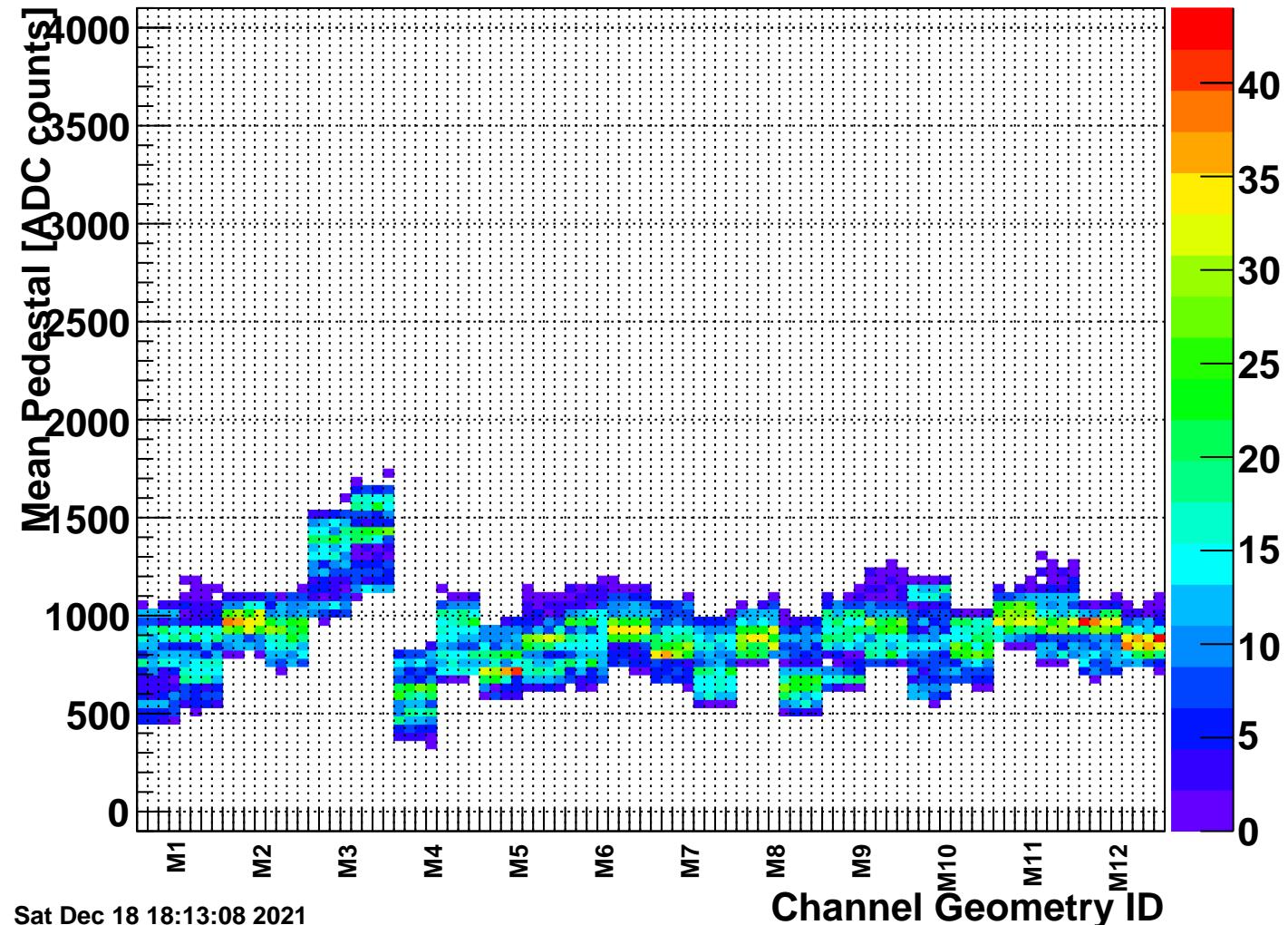
FST - Hit Multiplicity (non-ZS) vs Module Id for Disk3



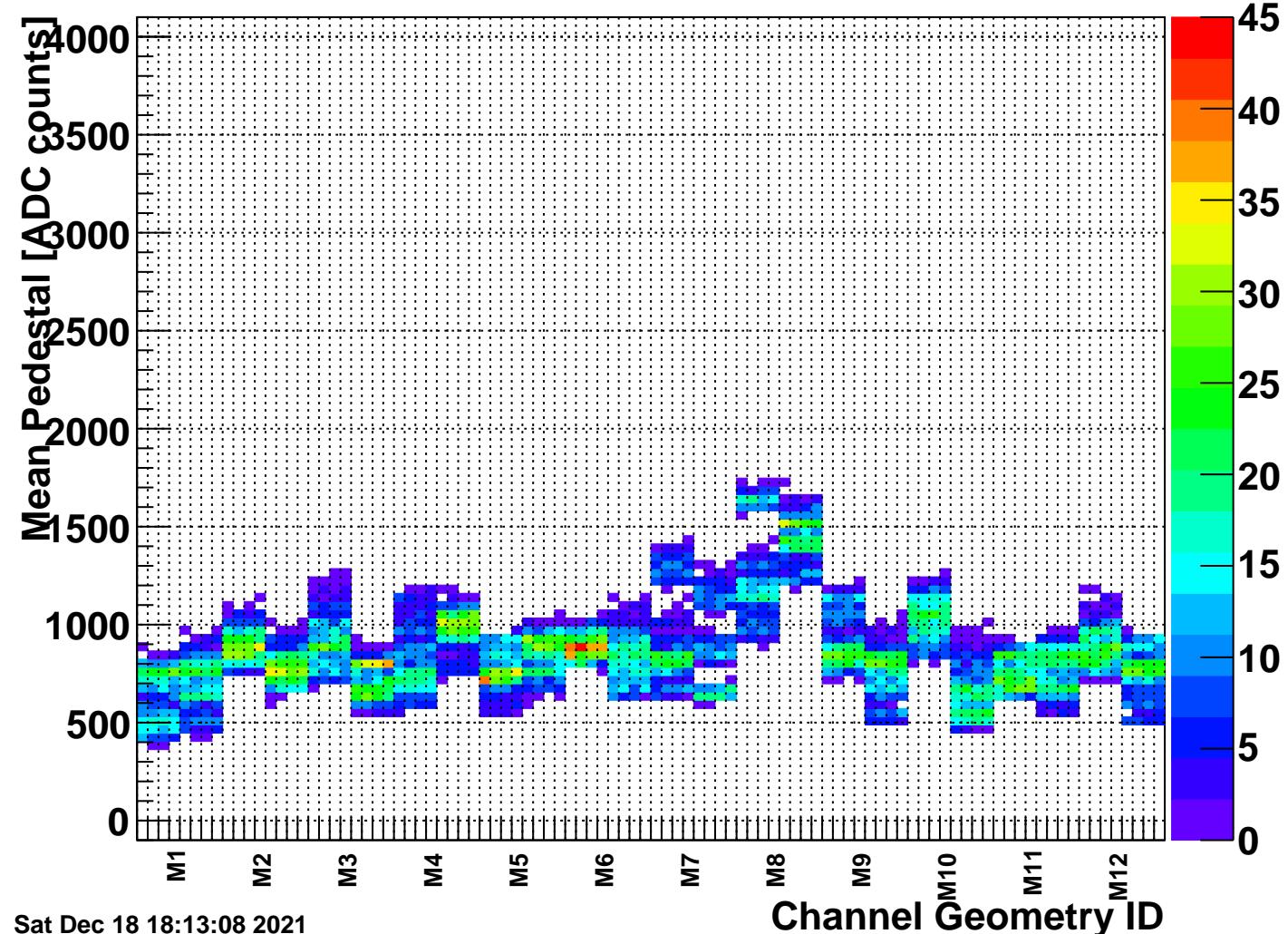
FST - Pedestal vs Channel for Disk1



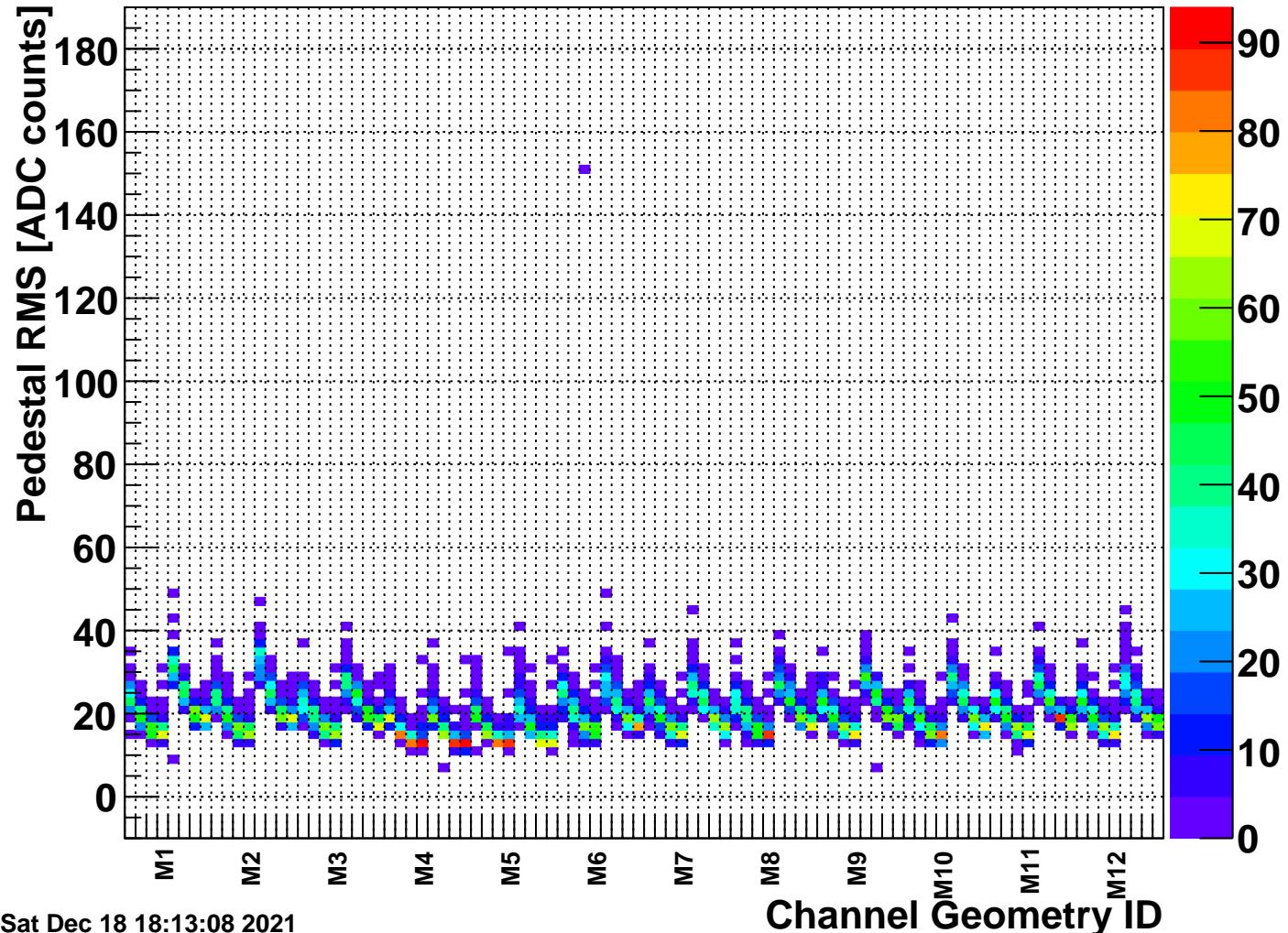
FST - Pedestal vs Channel for Disk2



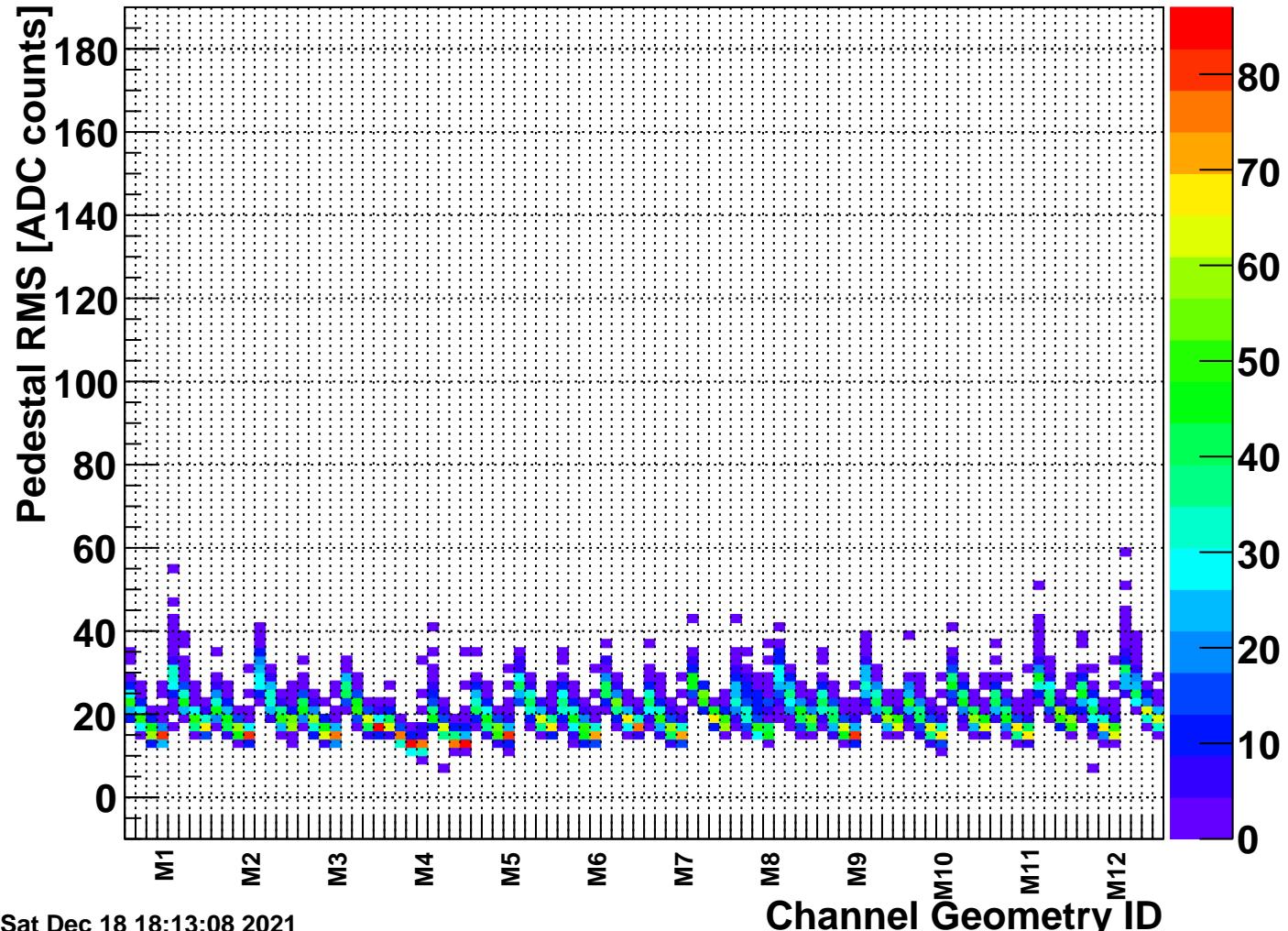
FST - Pedestal vs Channel for Disk3



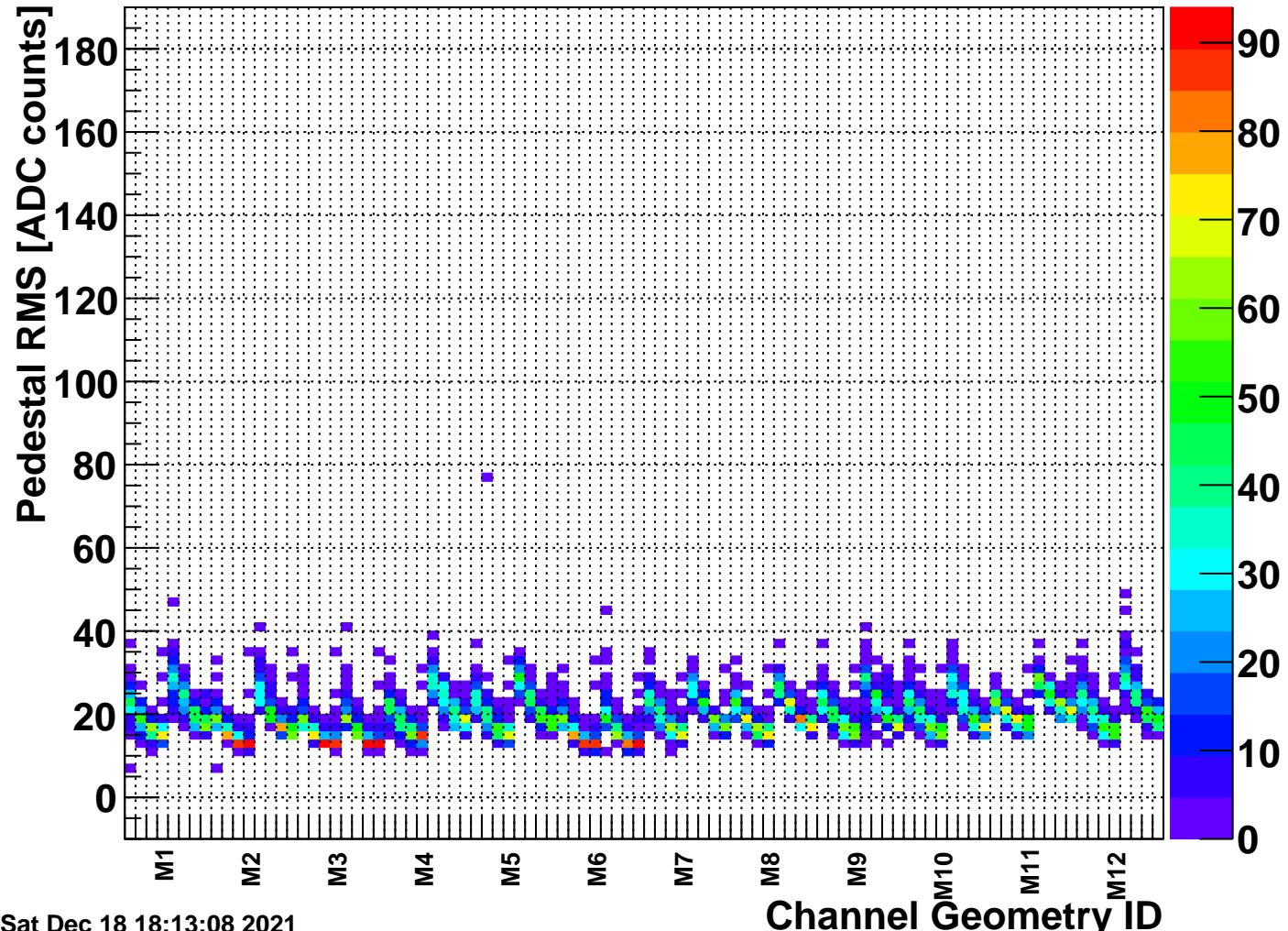
FST - RMS vs Channel for Disk1



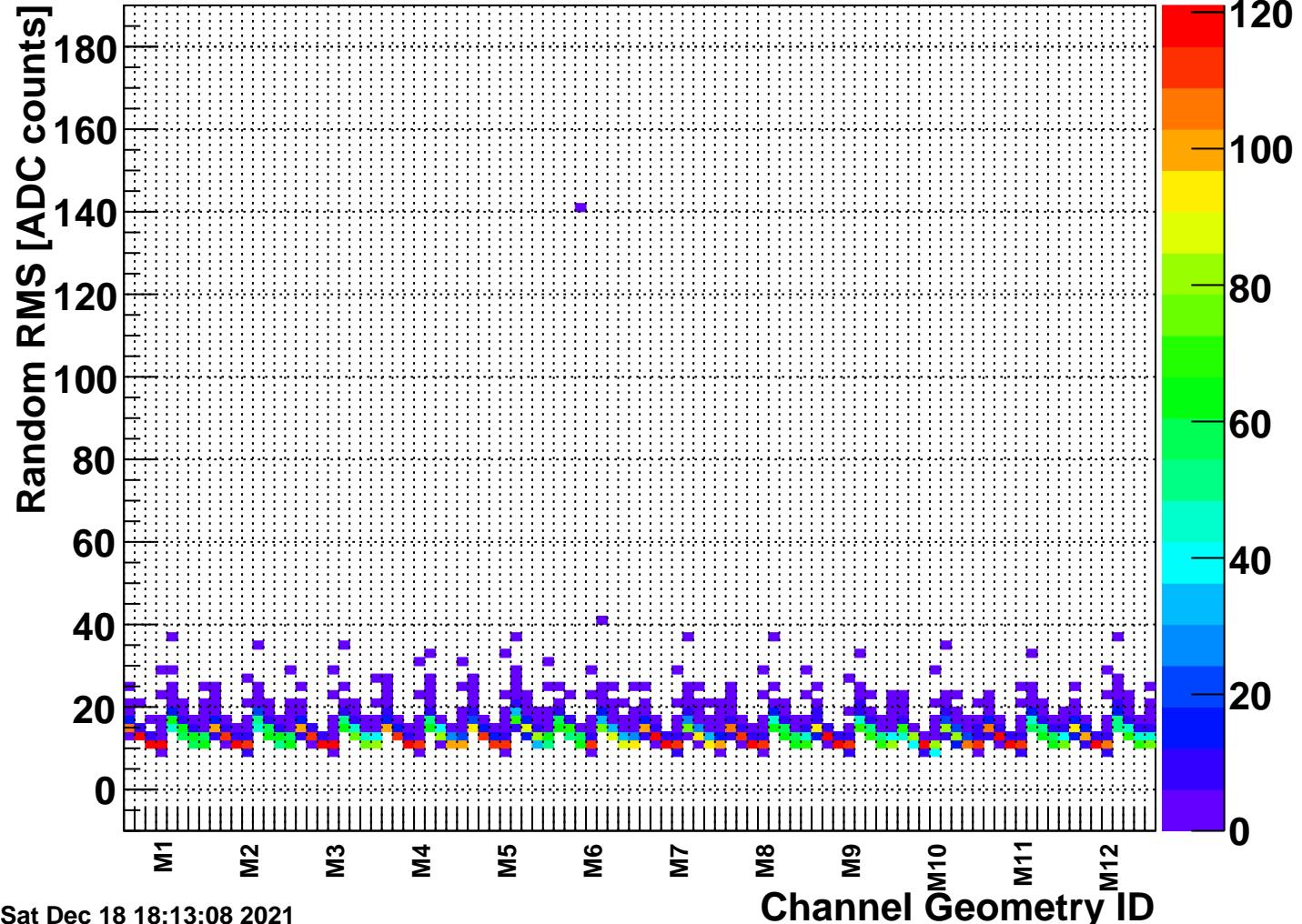
FST - RMS vs Channel for Disk2



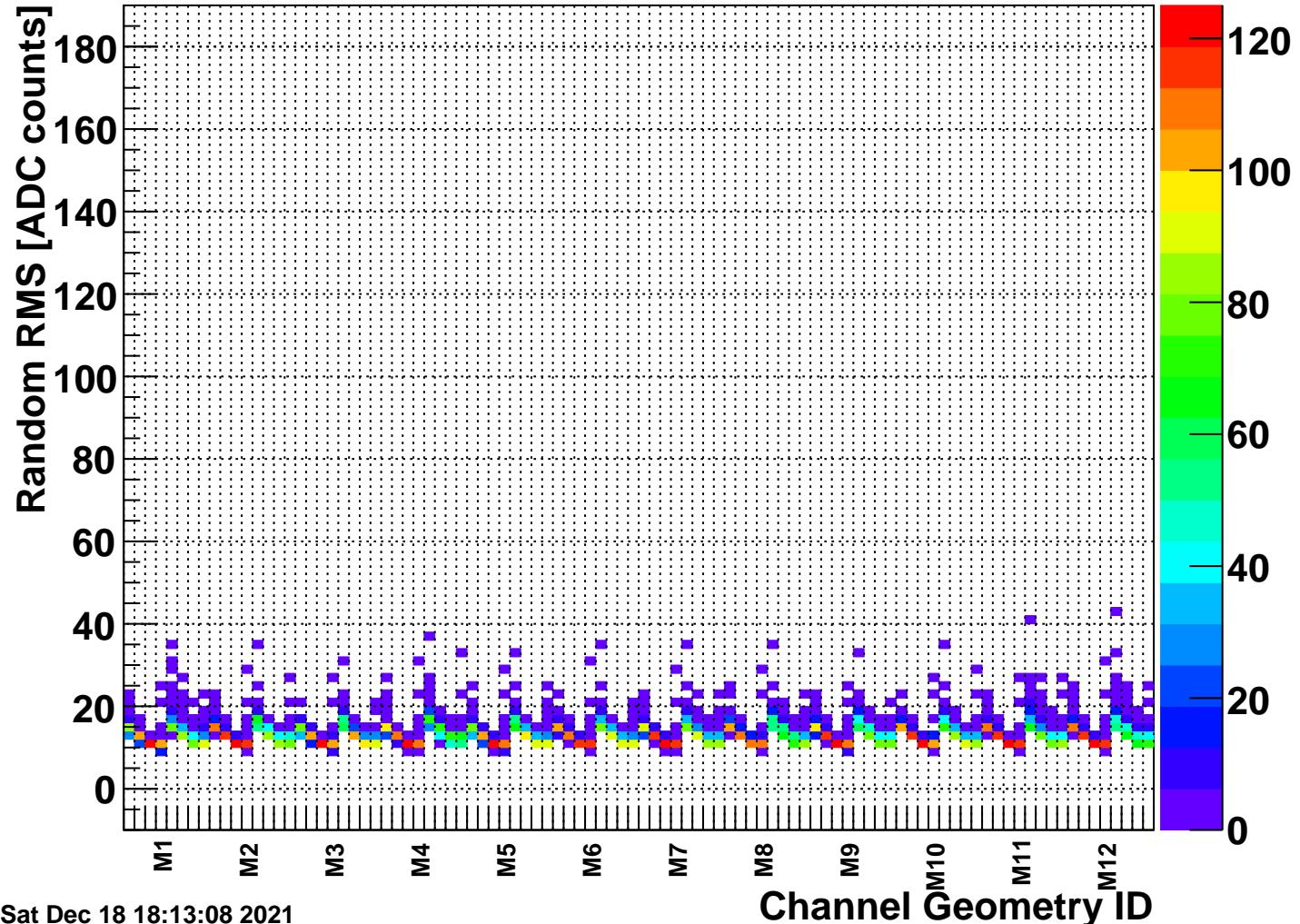
FST - RMS vs Channel for Disk3



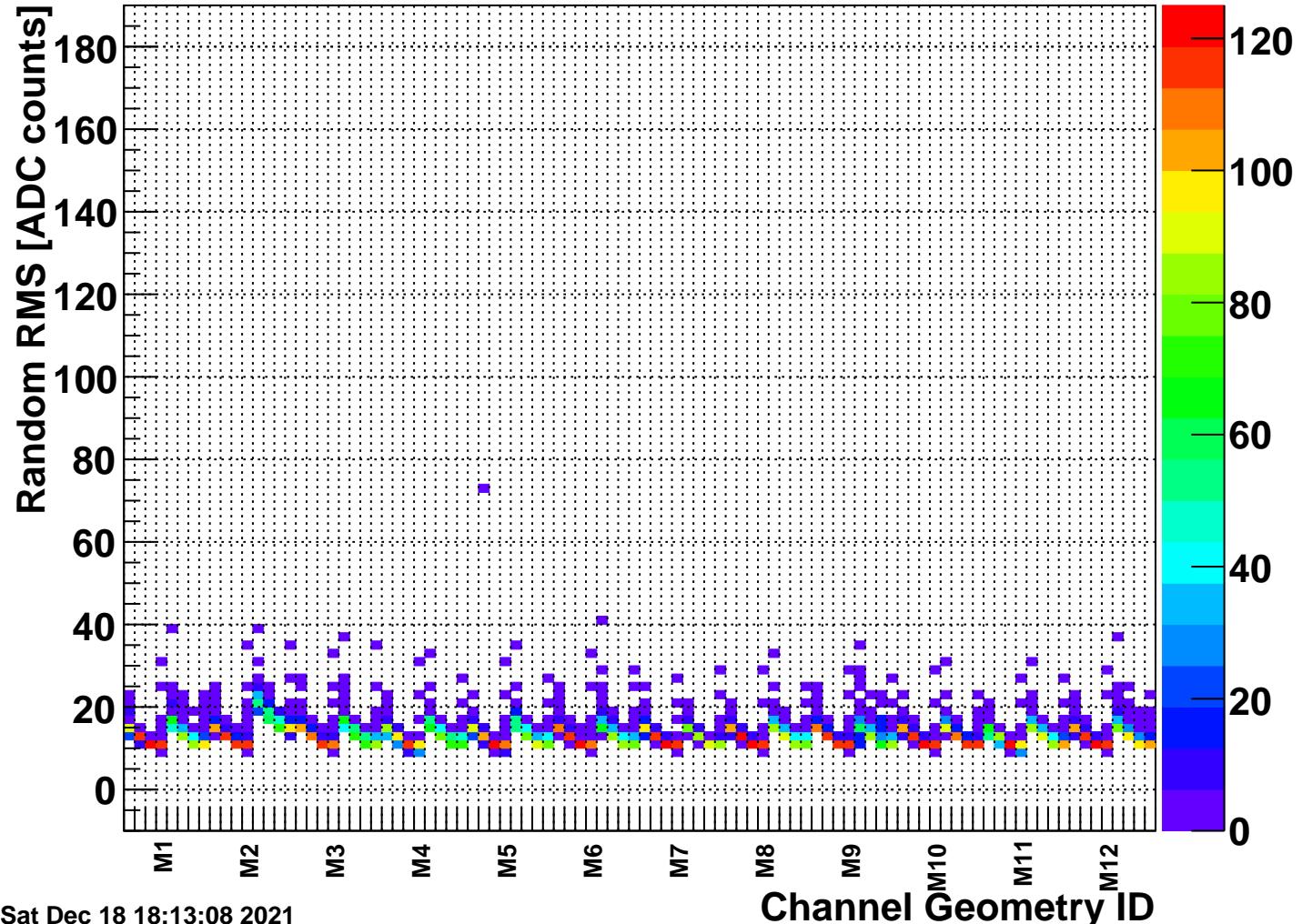
FST - Random RMS vs Channel for Disk1



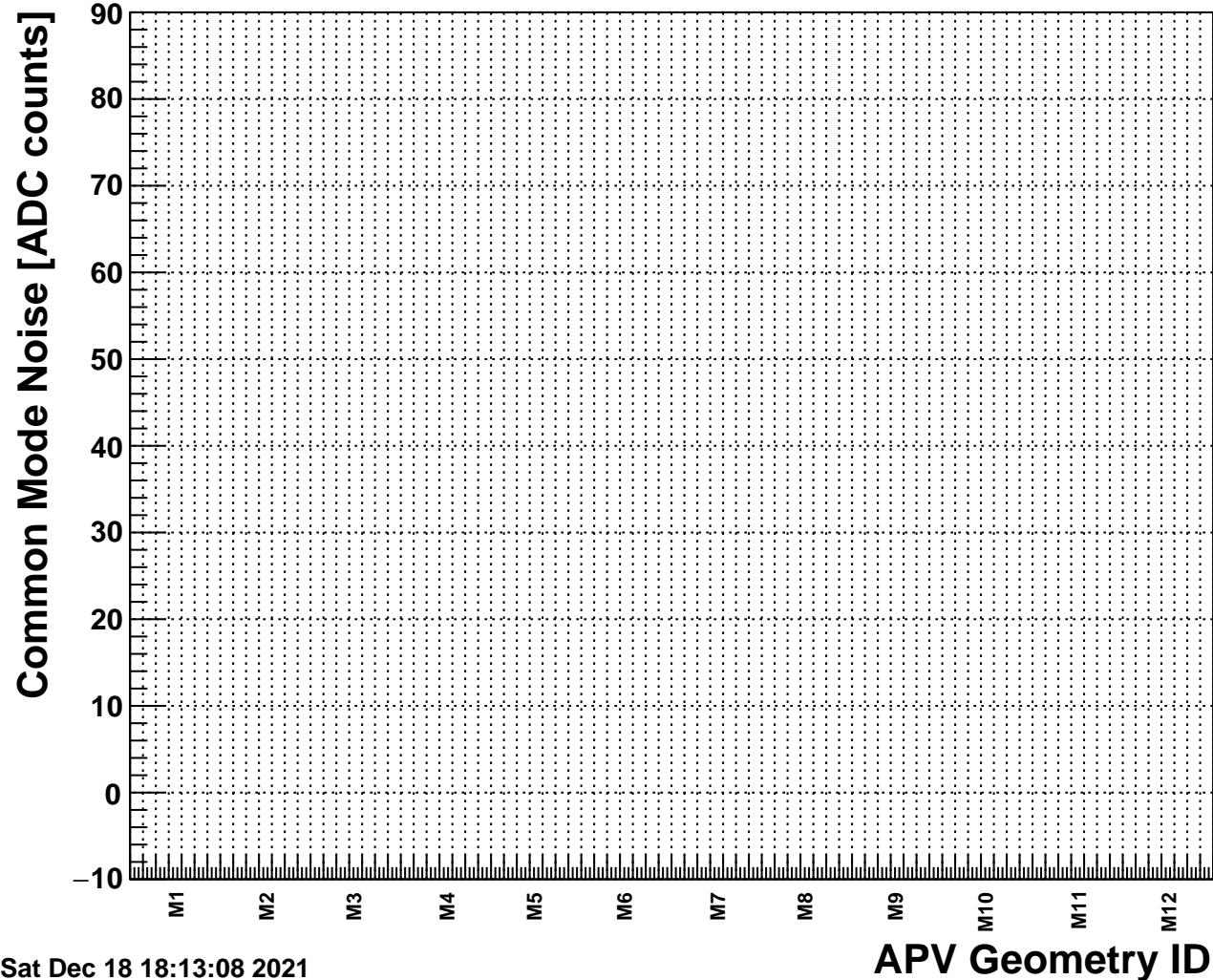
FST - Random RMS vs Channel for Disk2



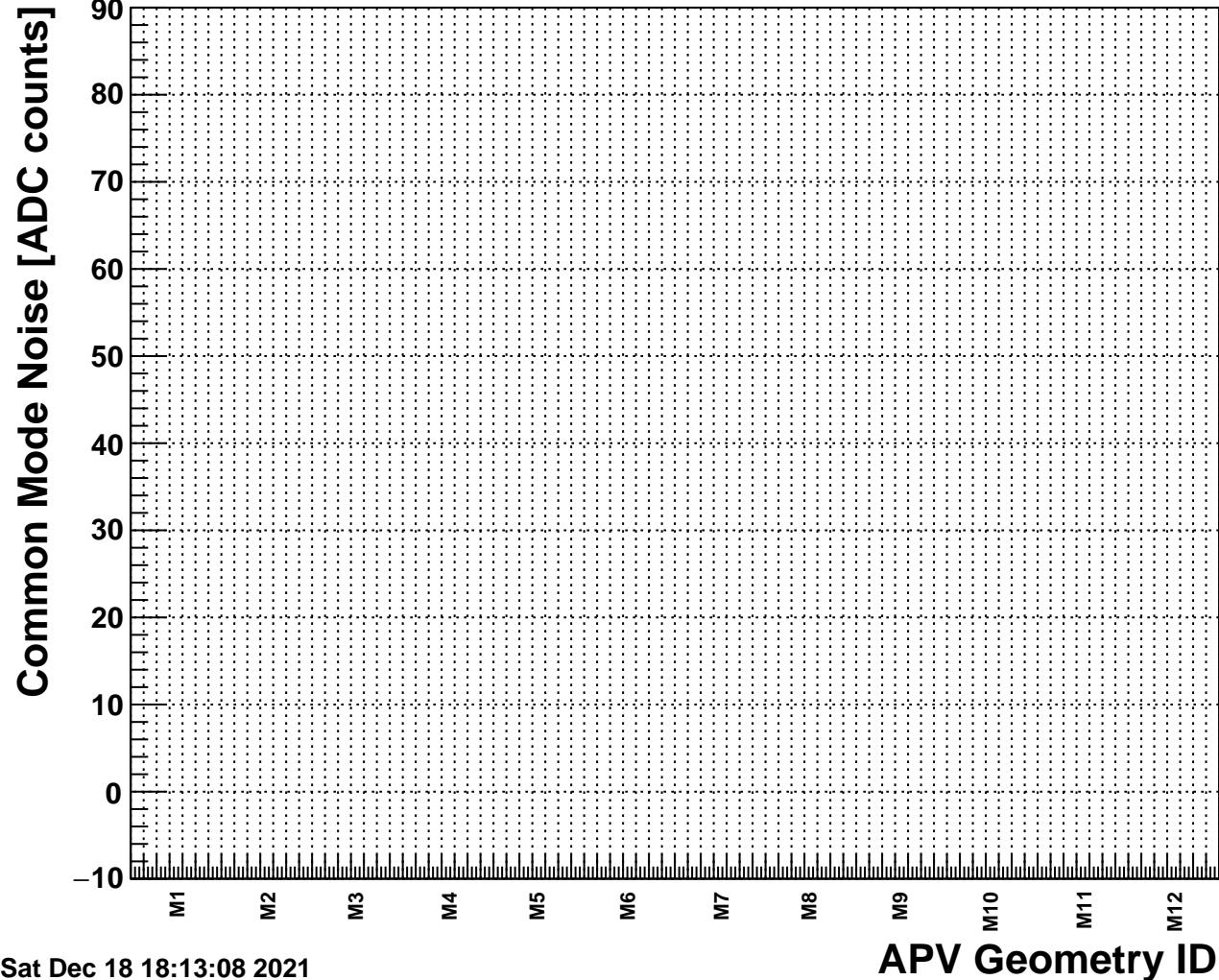
FST - Random RMS vs Channel for Disk3



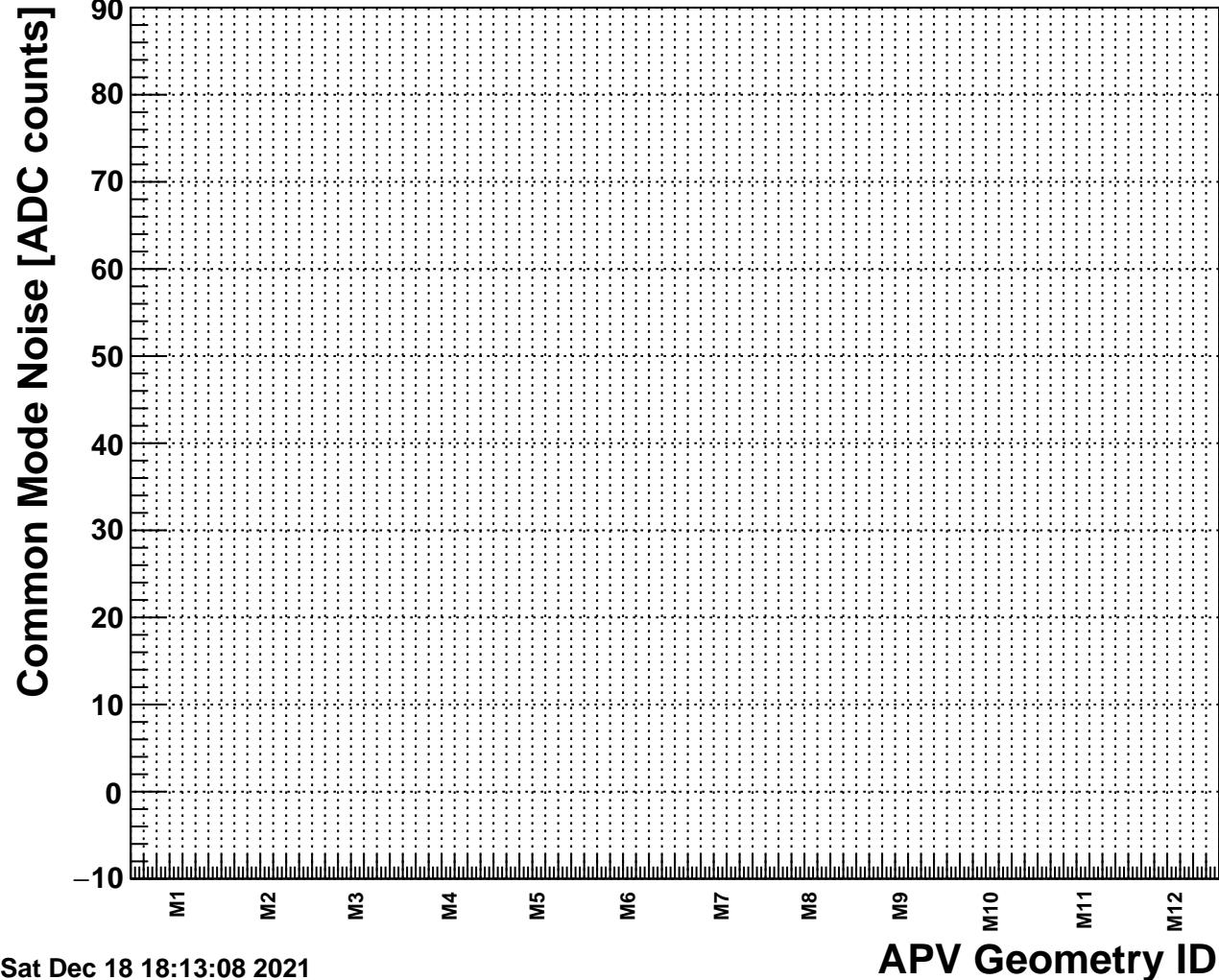
FST - Common Mode RMS vs APV for Disk1



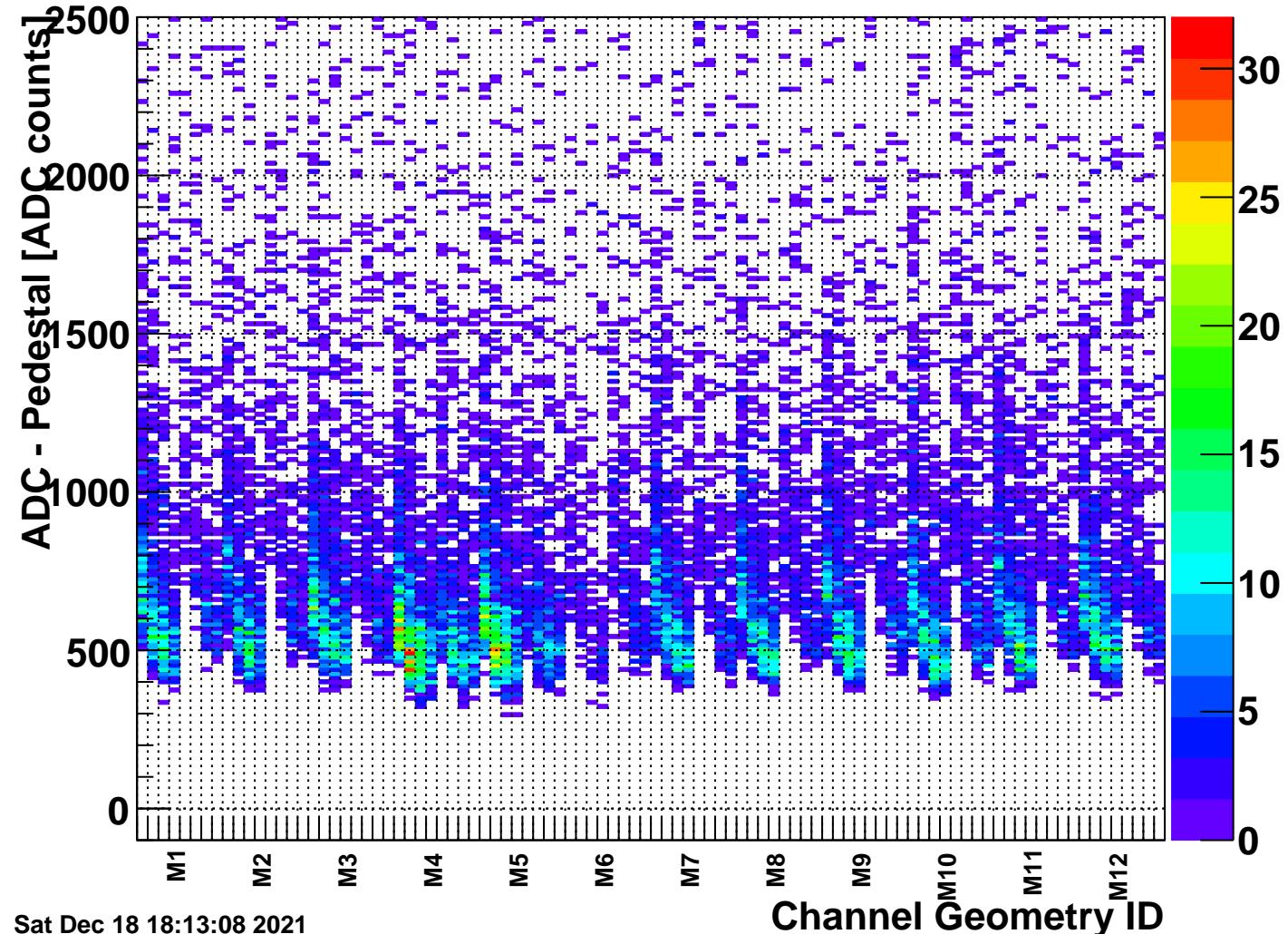
FST - Common Mode RMS vs APV for Disk2



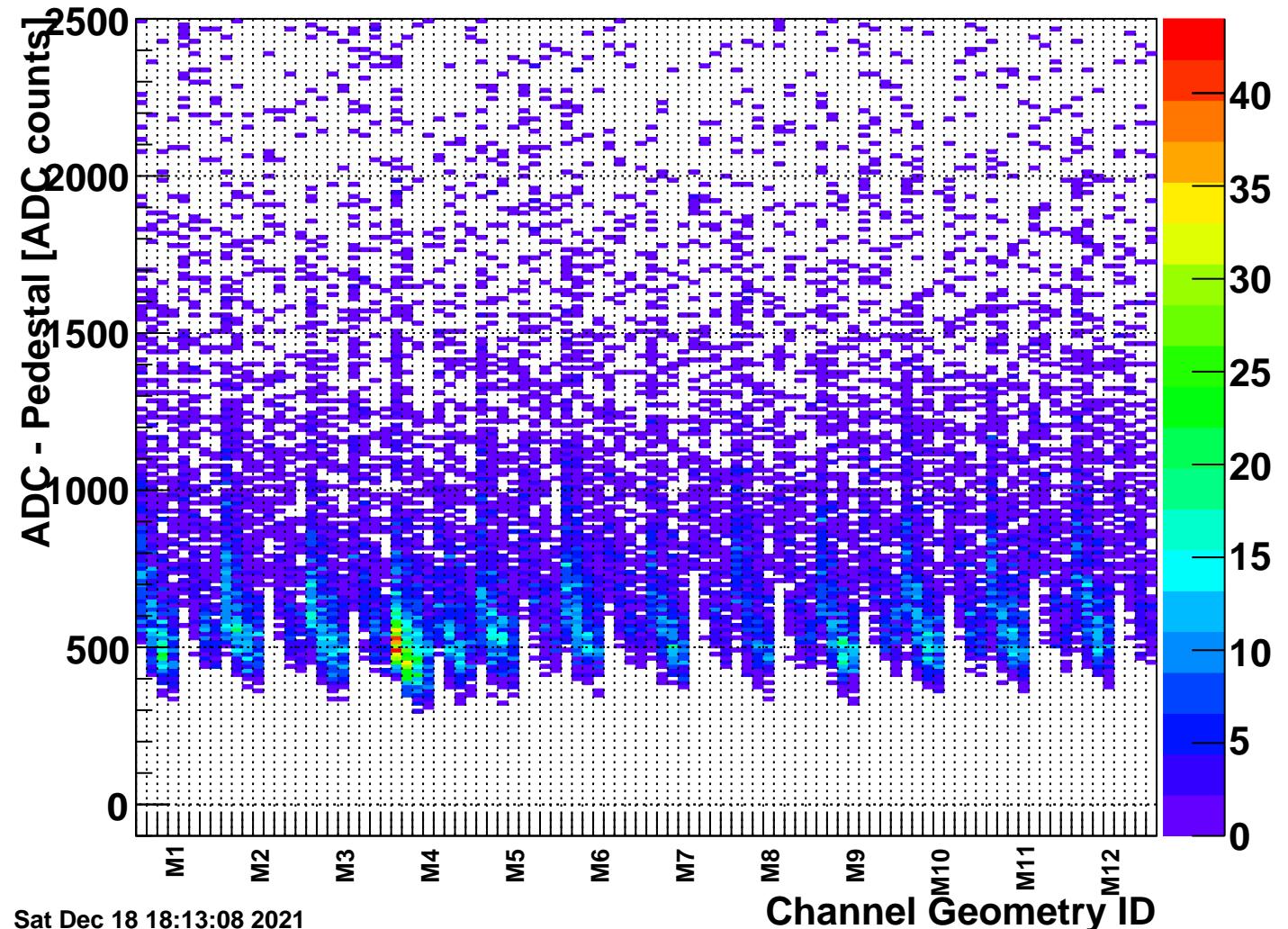
FST - Common Mode RMS vs APV for Disk3



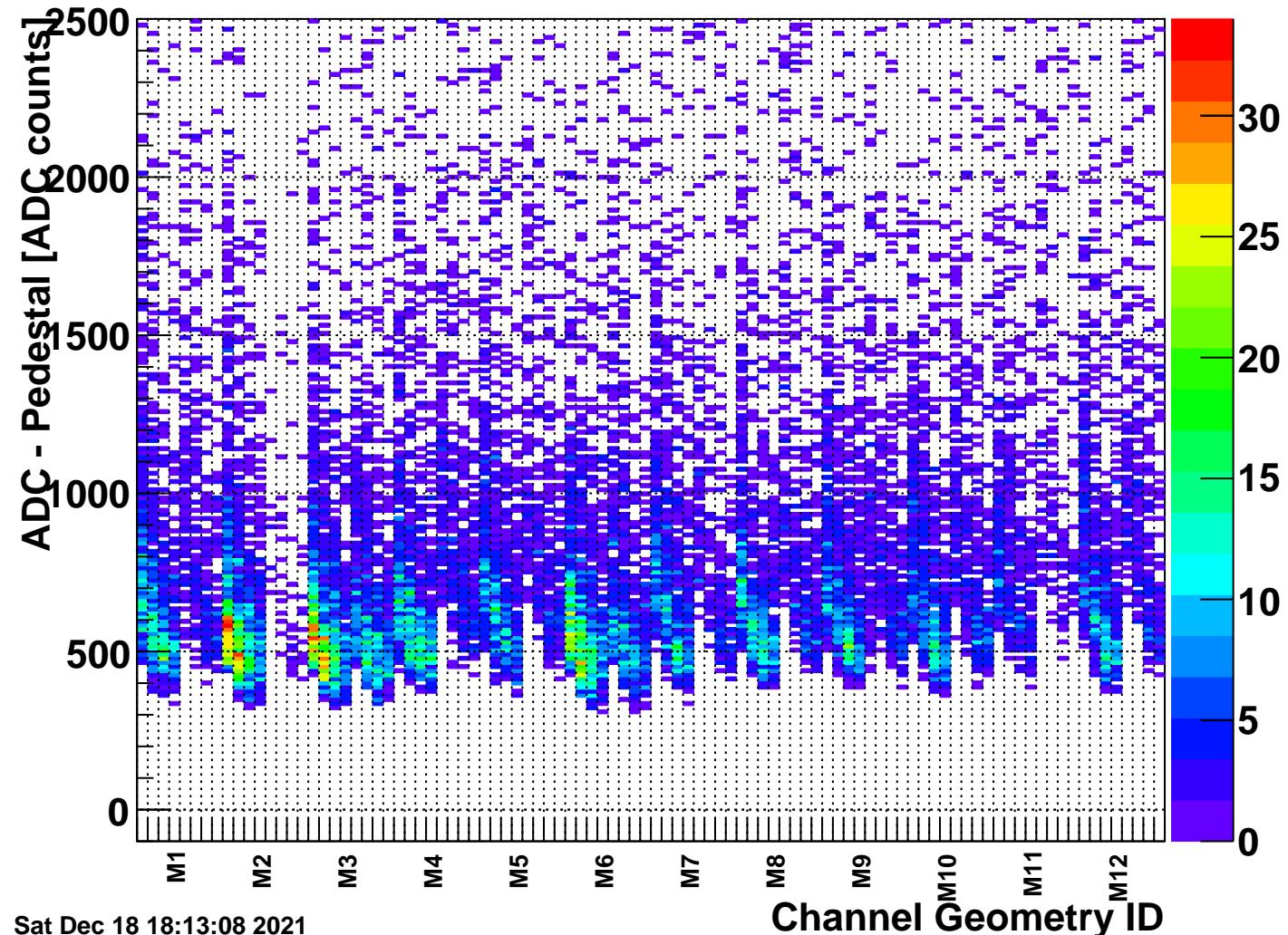
FST - Signal (non-ZS) vs Channel for Disk1



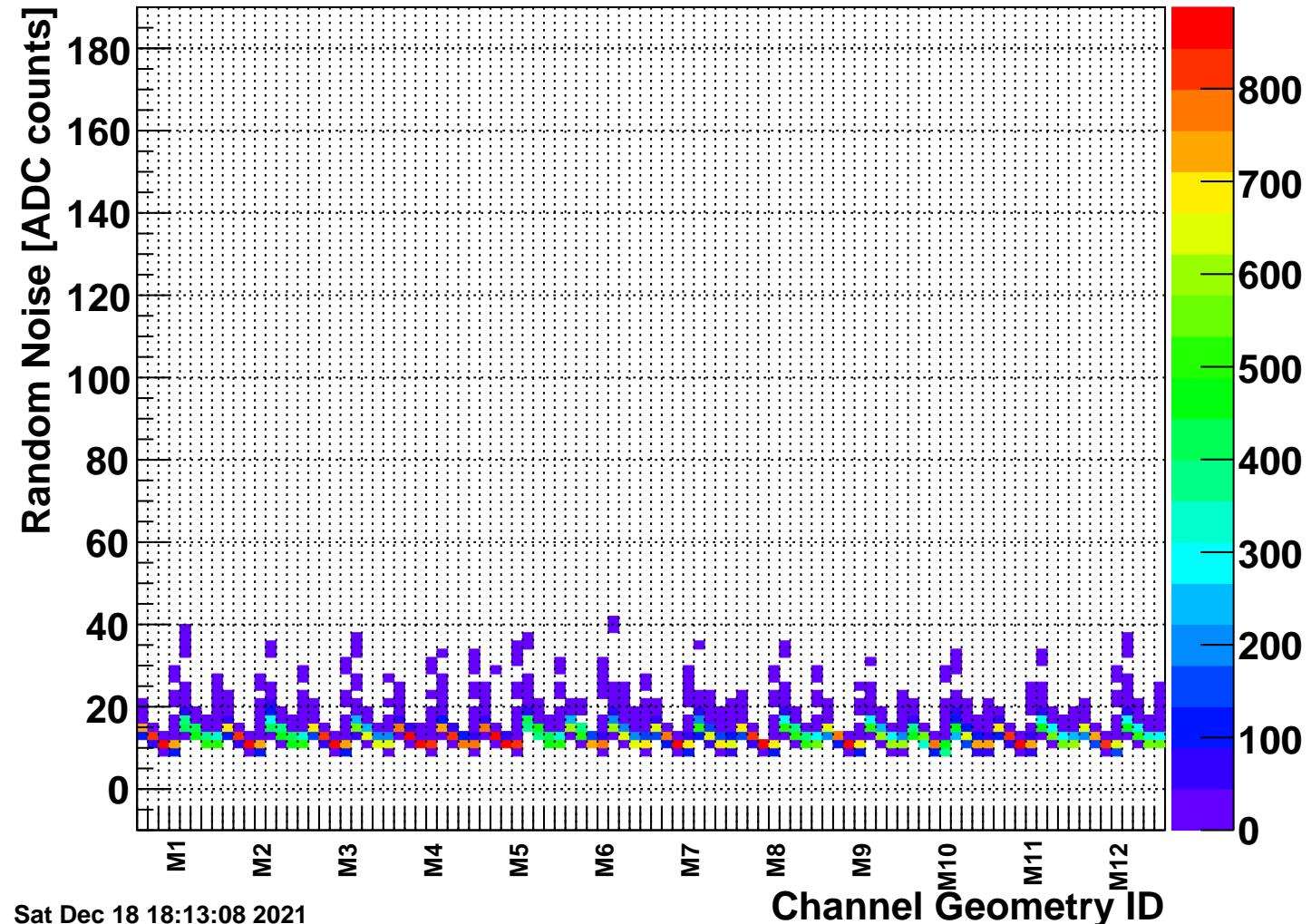
FST - Signal (non-ZS) vs Channel for Disk2



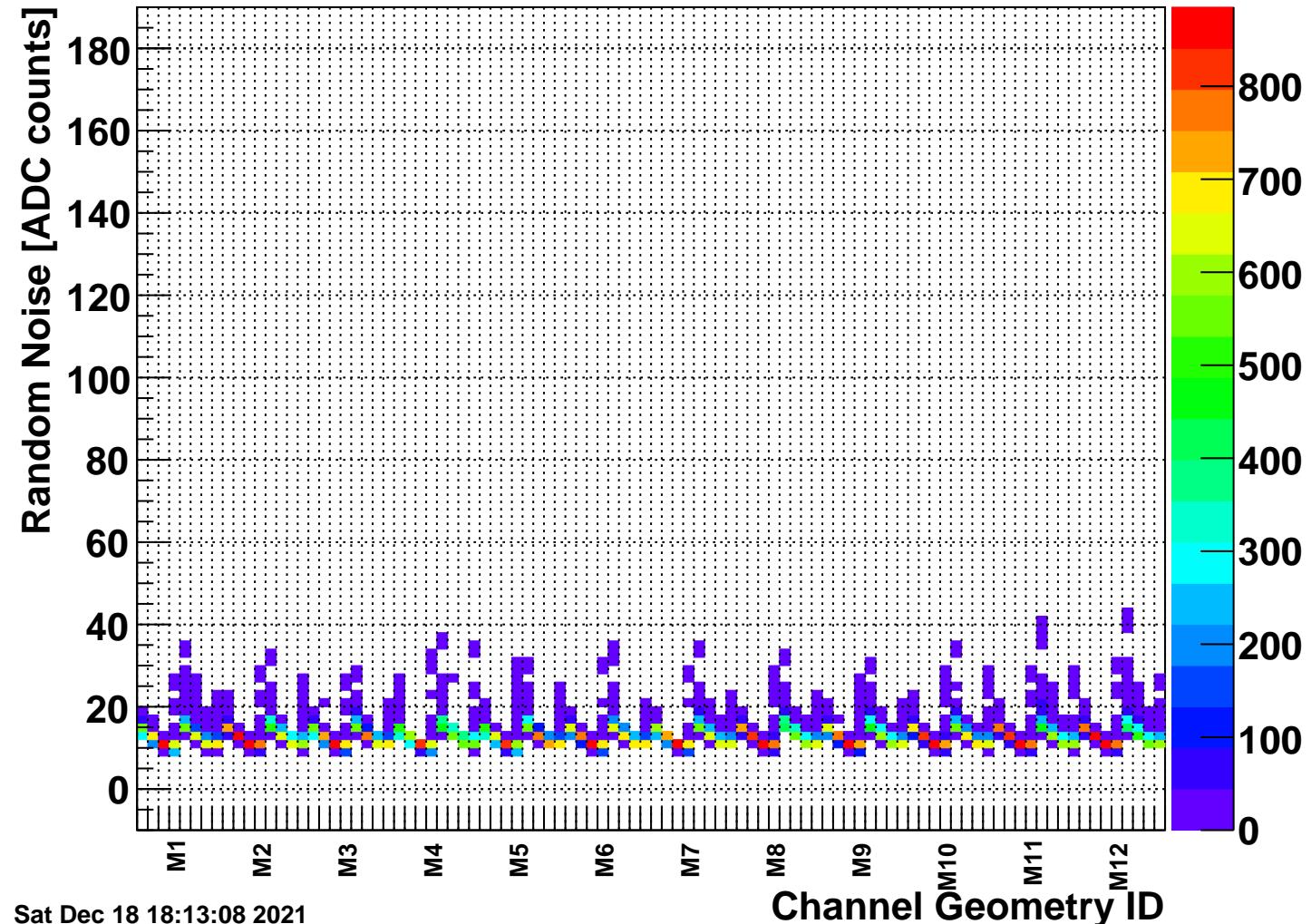
FST - Signal (non-ZS) vs Channel for Disk3



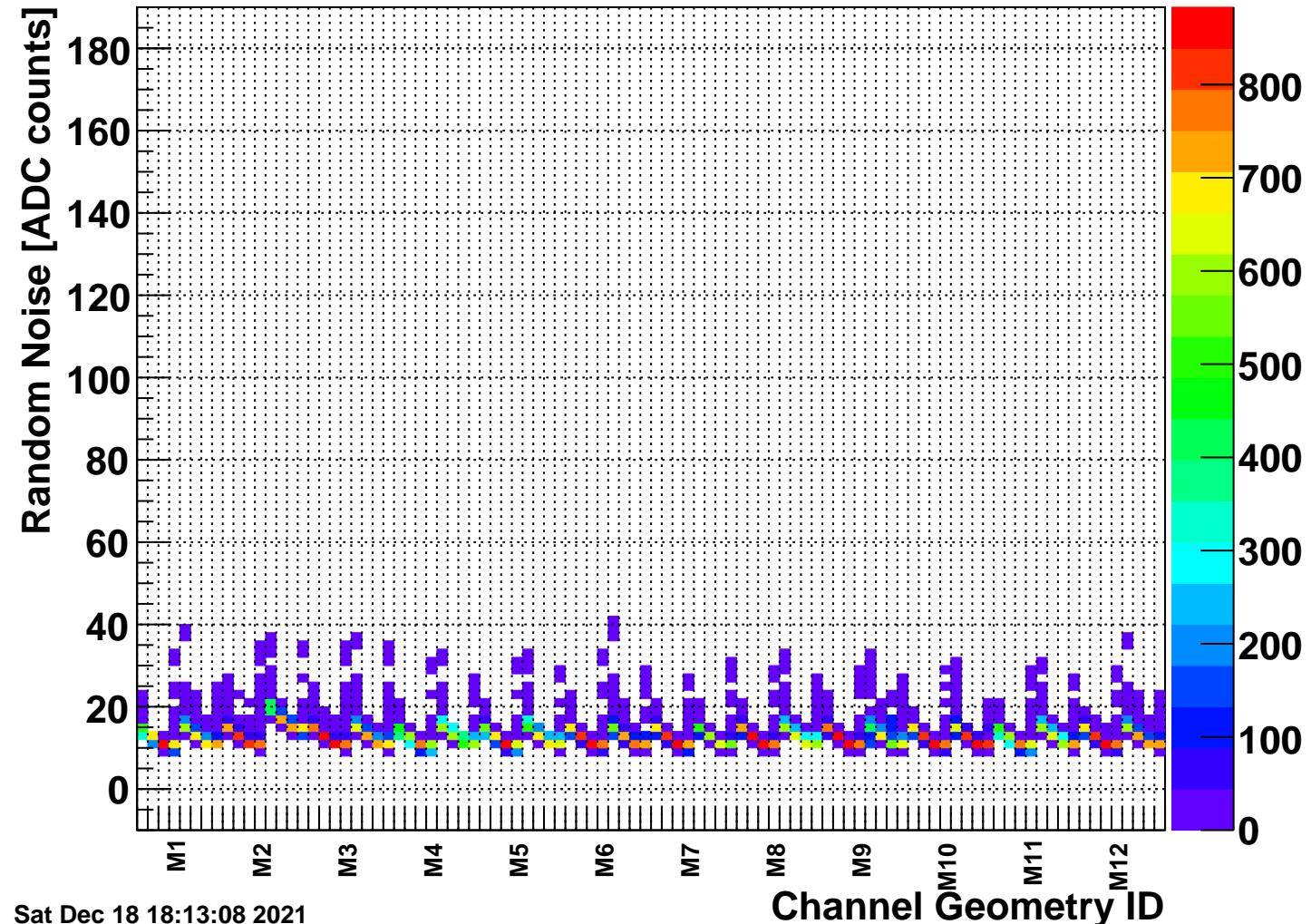
FST - Random Noise (non-ZS) vs Channel for Disk1



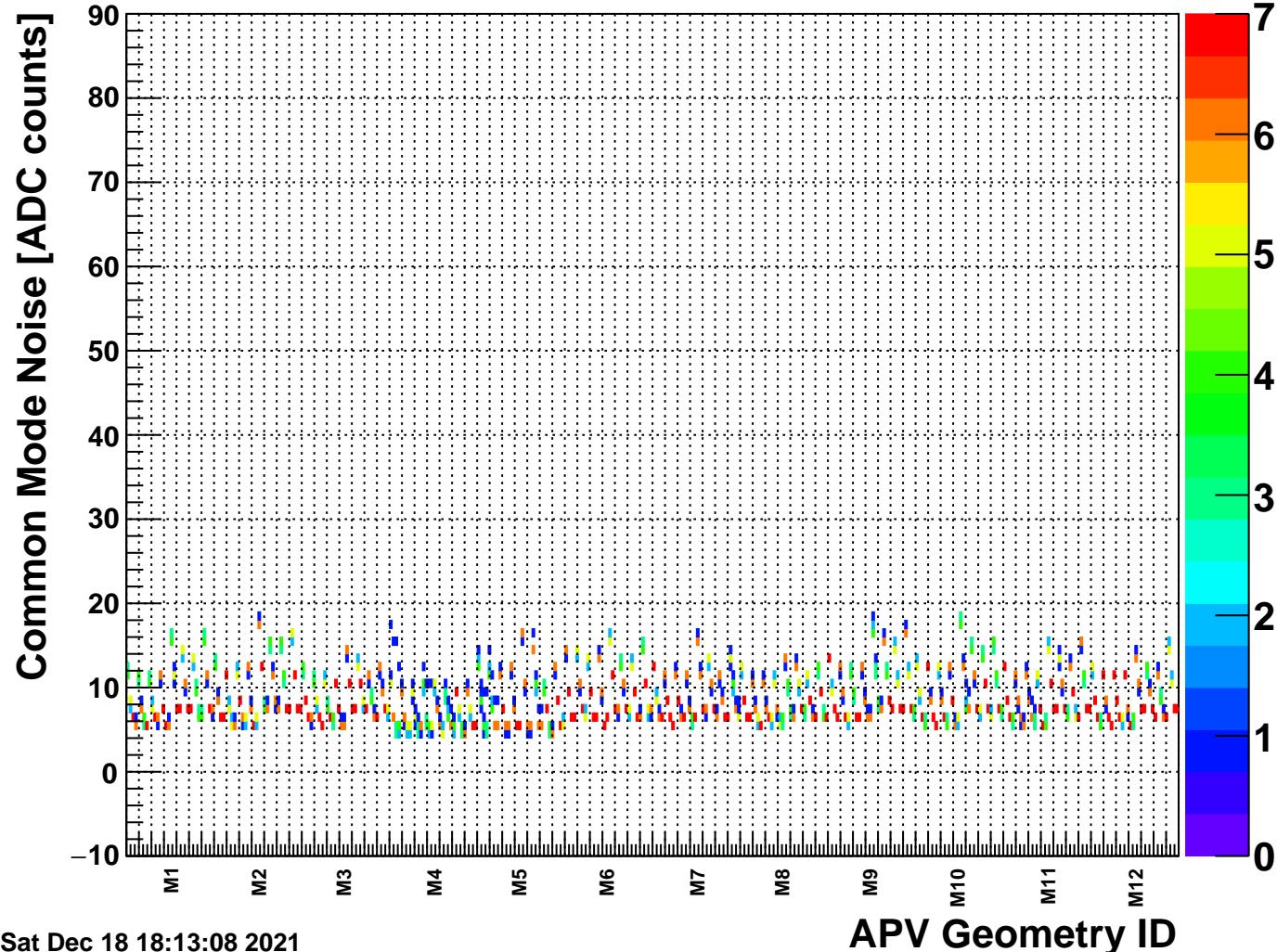
FST - Random Noise (non-ZS) vs Channel for Disk2



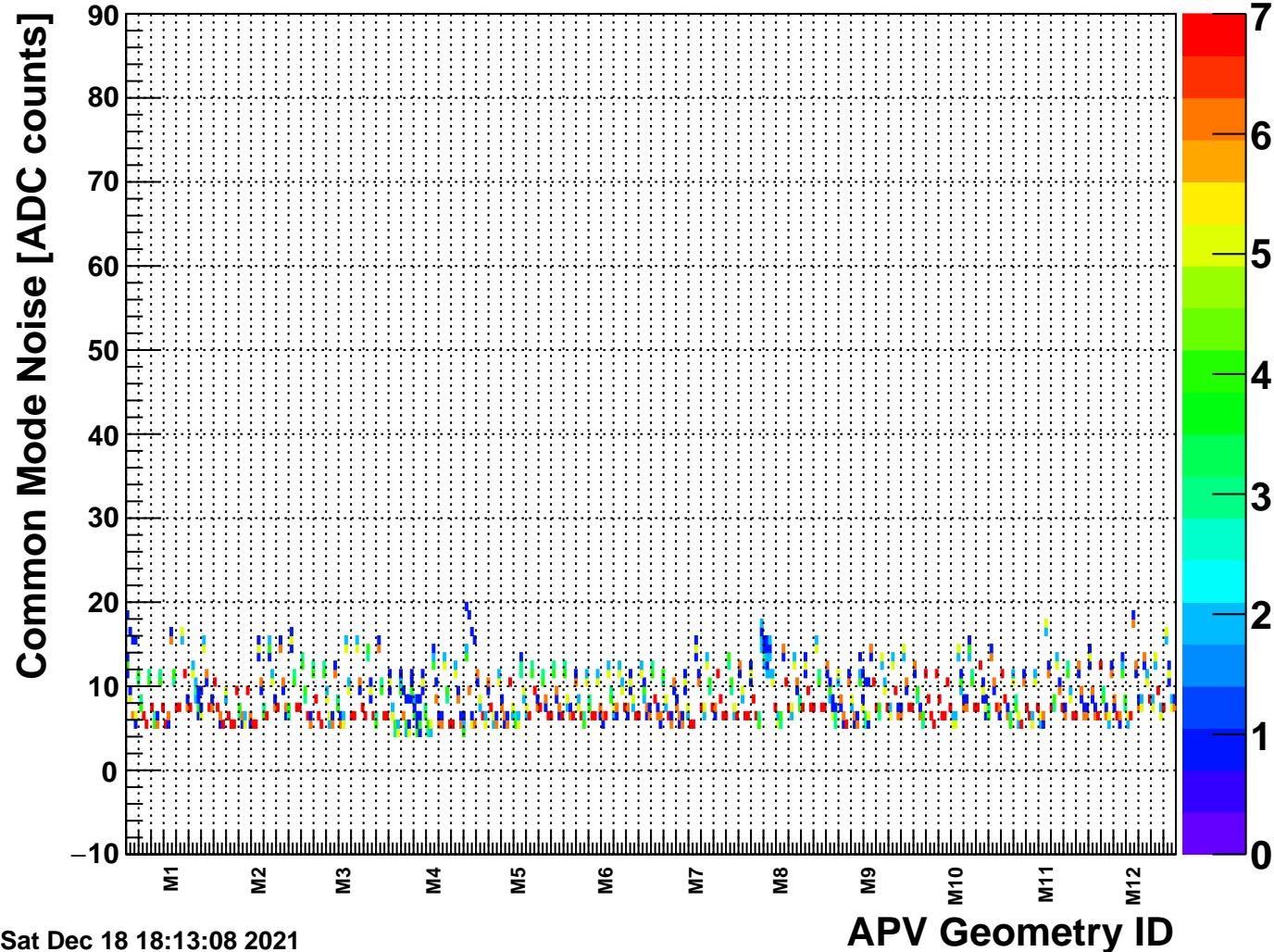
FST - Random Noise (non-ZS) vs Channel for Disk3



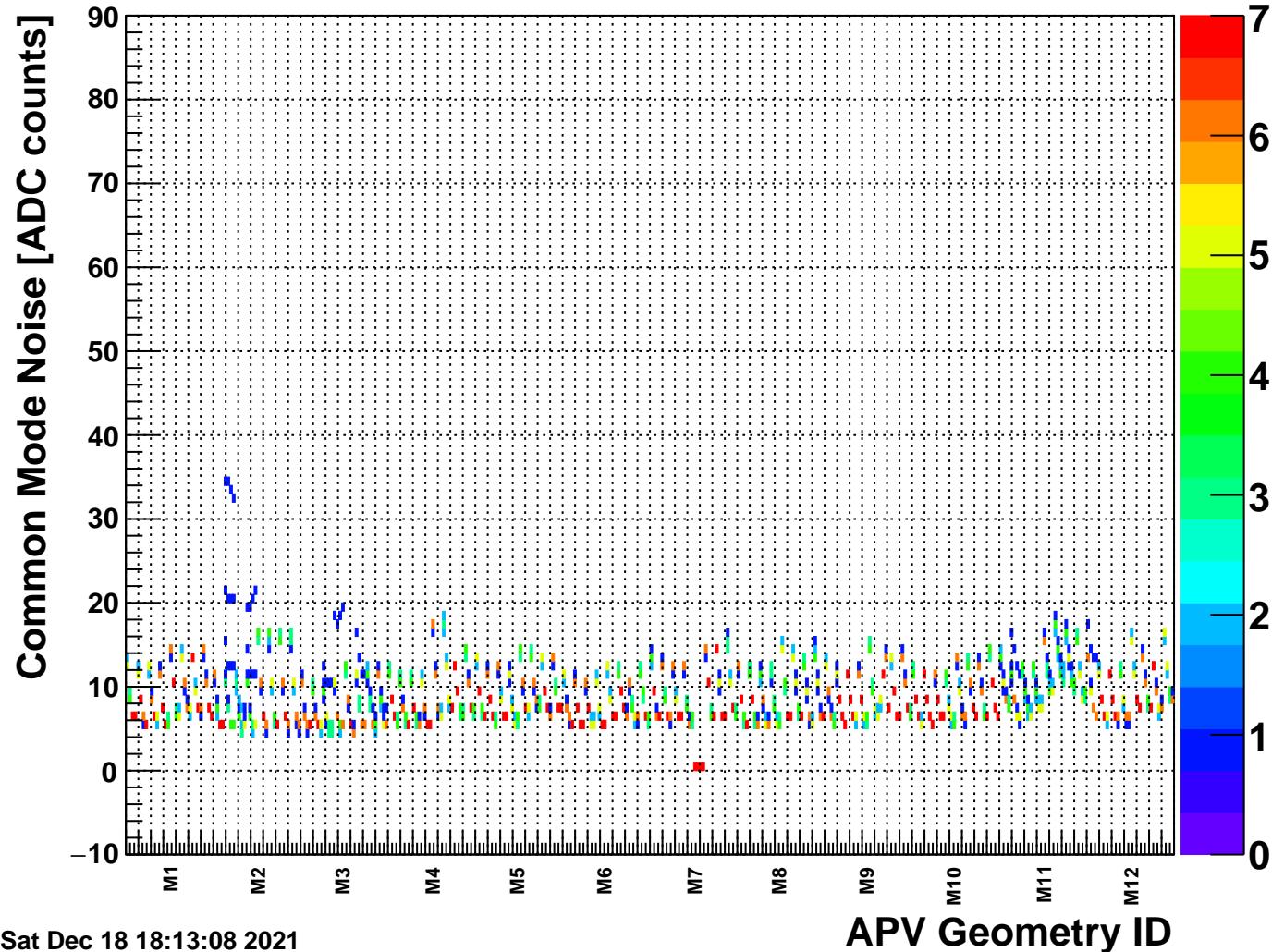
FST - Common Mode Noise (non-ZS) vs APV for Disk1



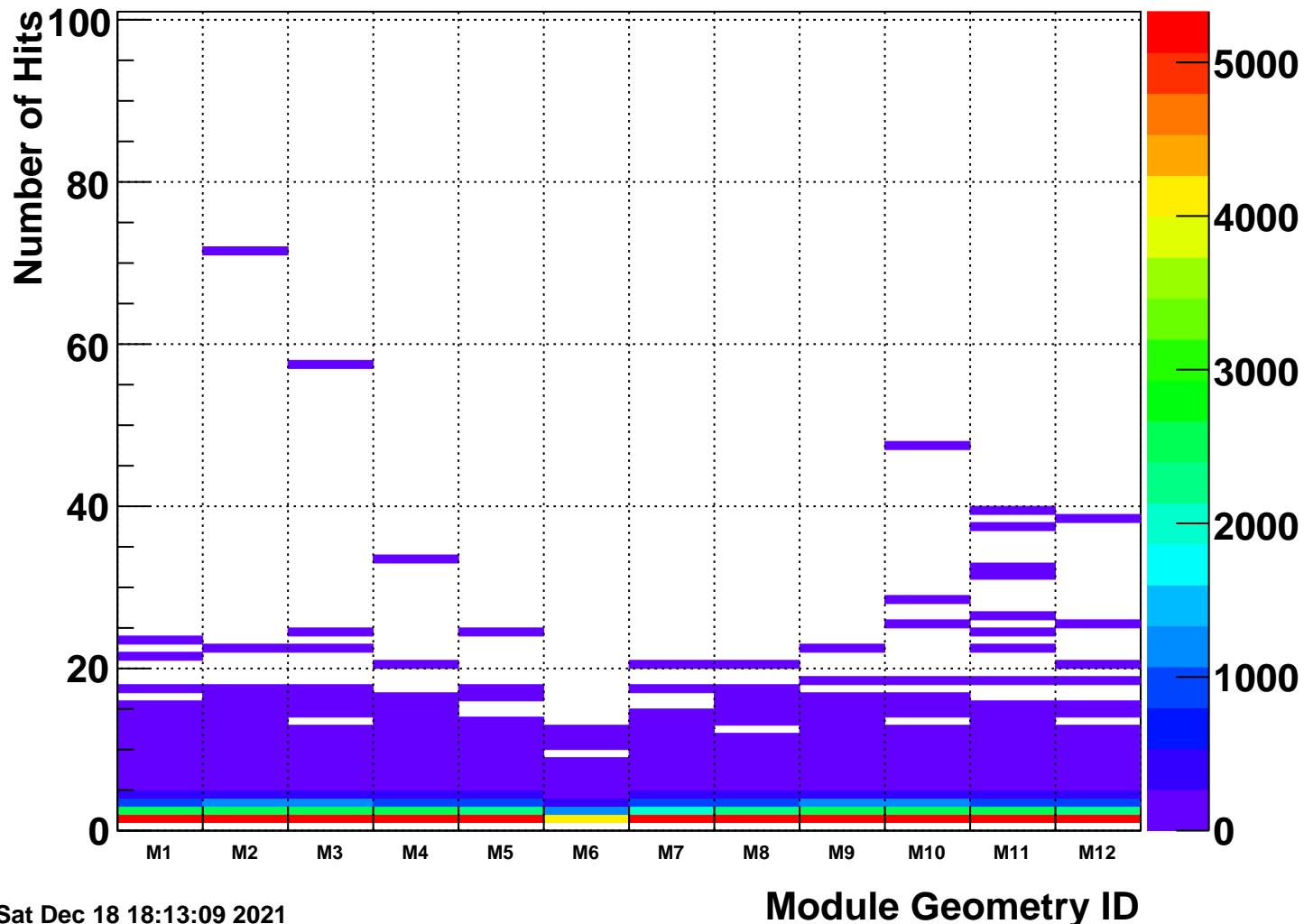
FST - Common Mode Noise (non-ZS) vs APV for Disk2



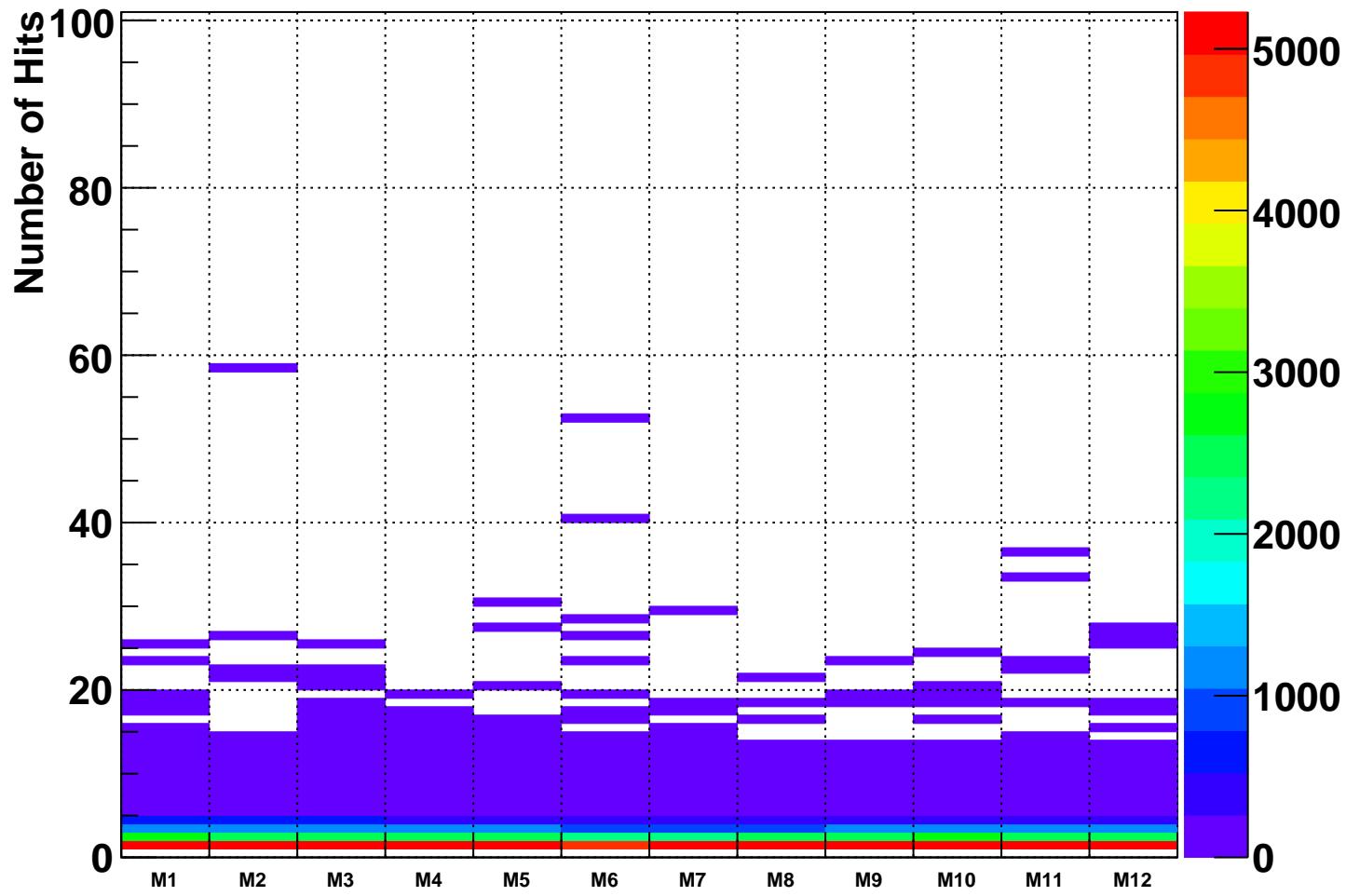
FST - Common Mode Noise (non-ZS) vs APV for Disk3



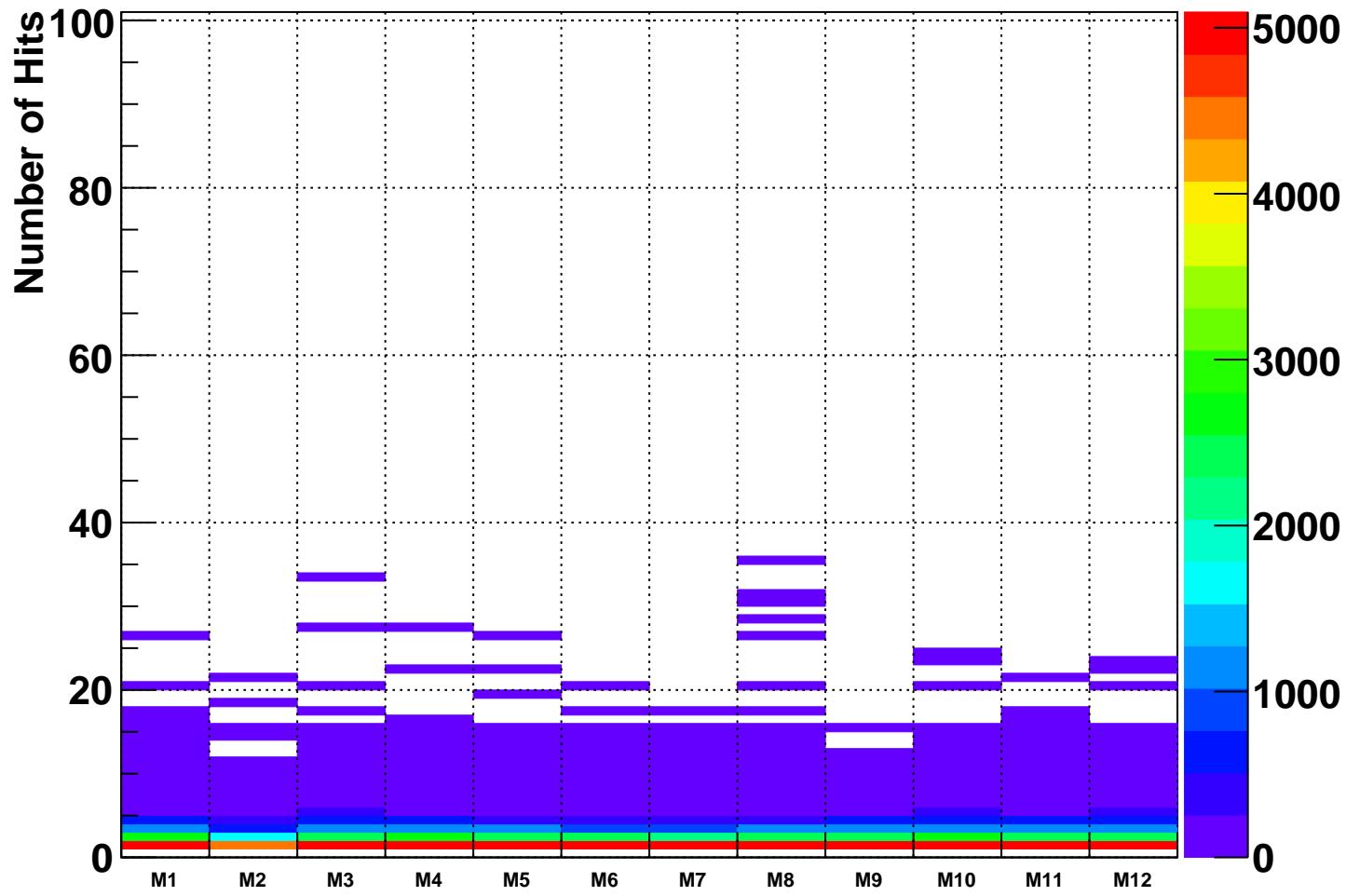
FST - Hit Multiplicity (ZS) vs Module Id for Disk1



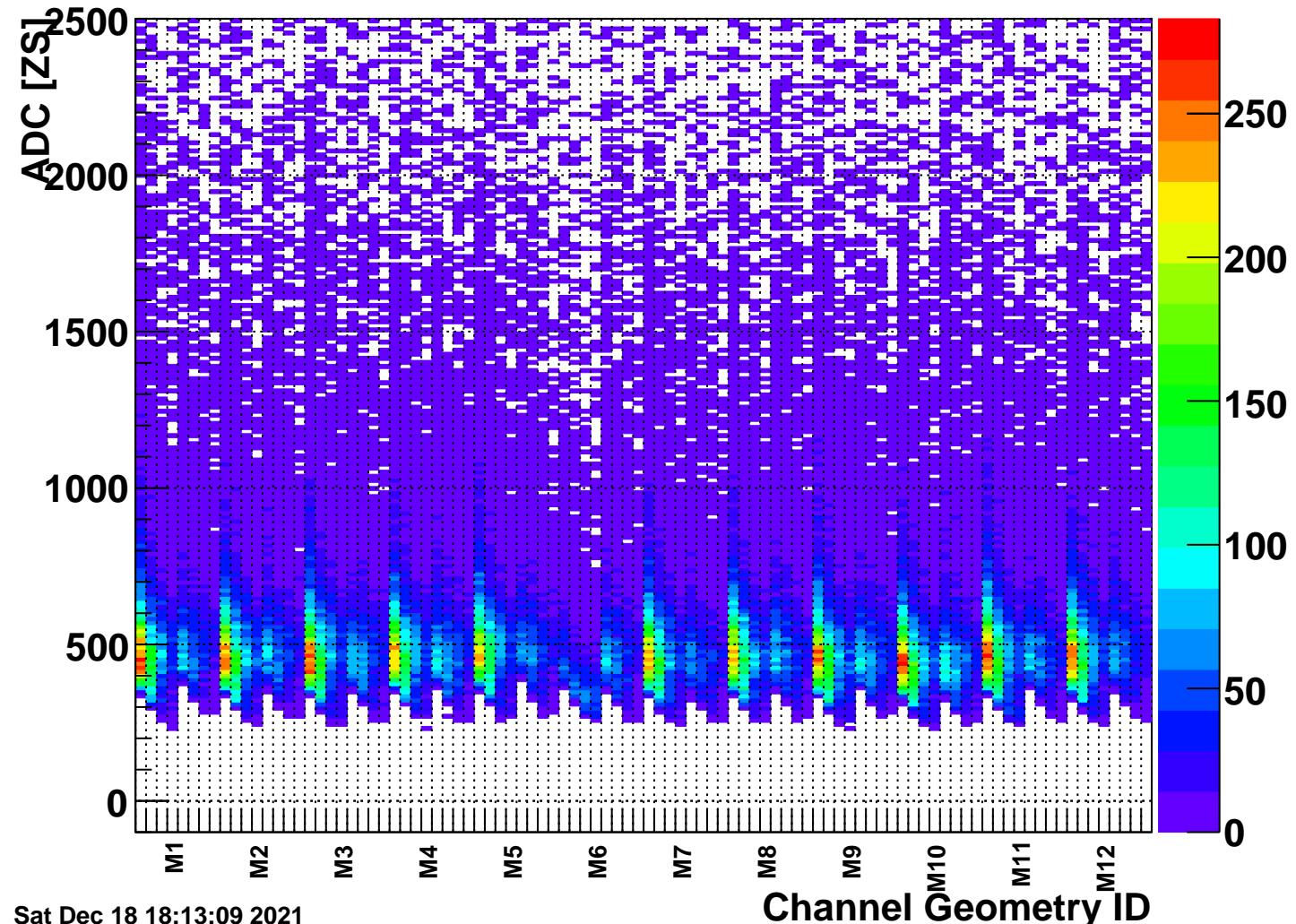
FST - Hit Multiplicity (ZS) vs Module Id for Disk2



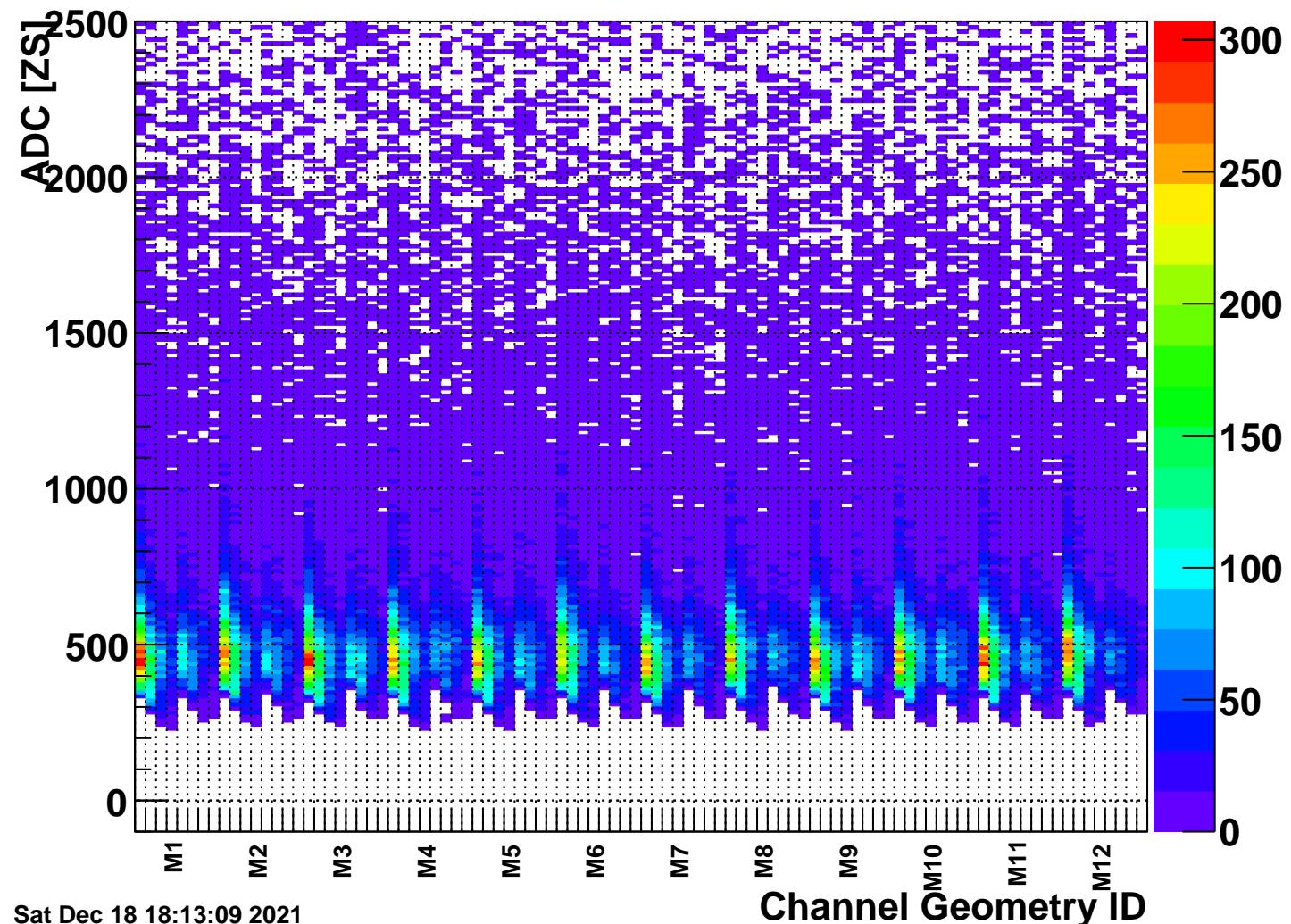
FST - Hit Multiplicity (ZS) vs Module Id for Disk3



FST - Signal (ZS) vs Channel for Disk1



FST - Signal (ZS) vs Channel for Disk2



FST - Signal (ZS) vs Channel for Disk3

