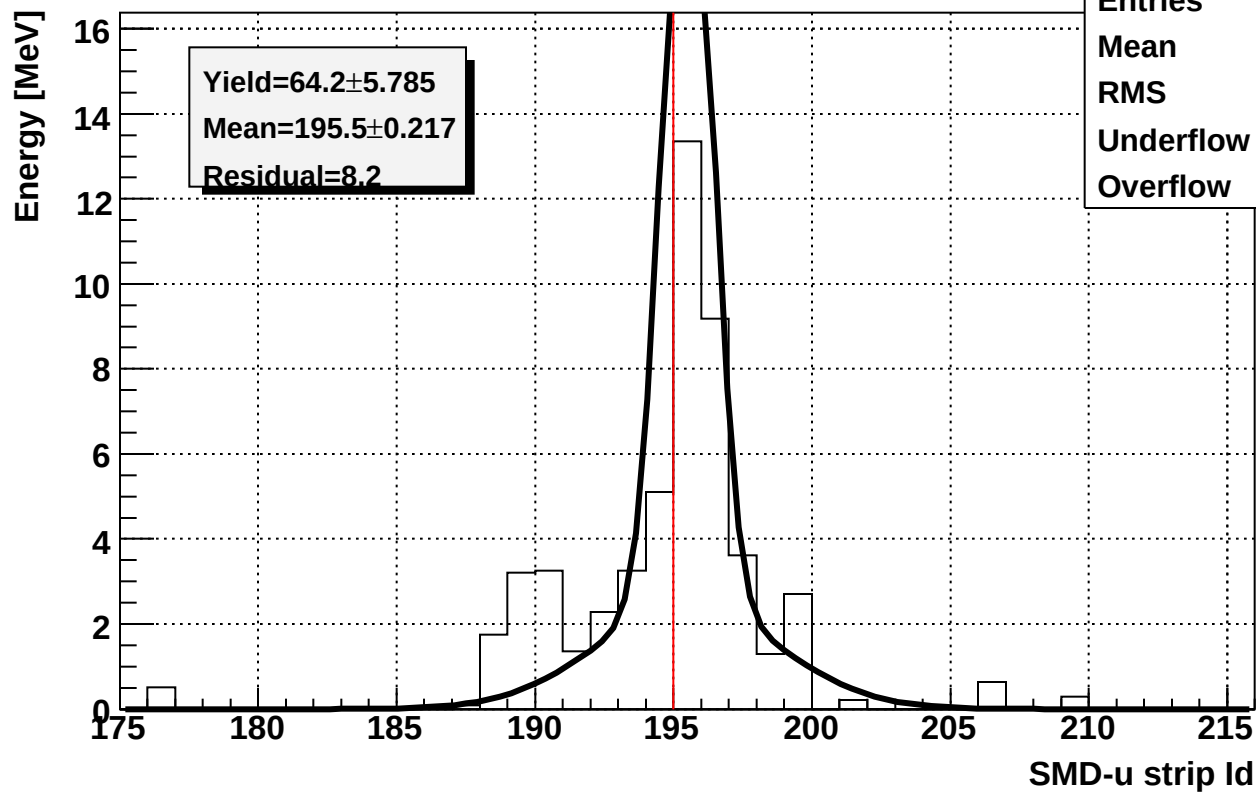
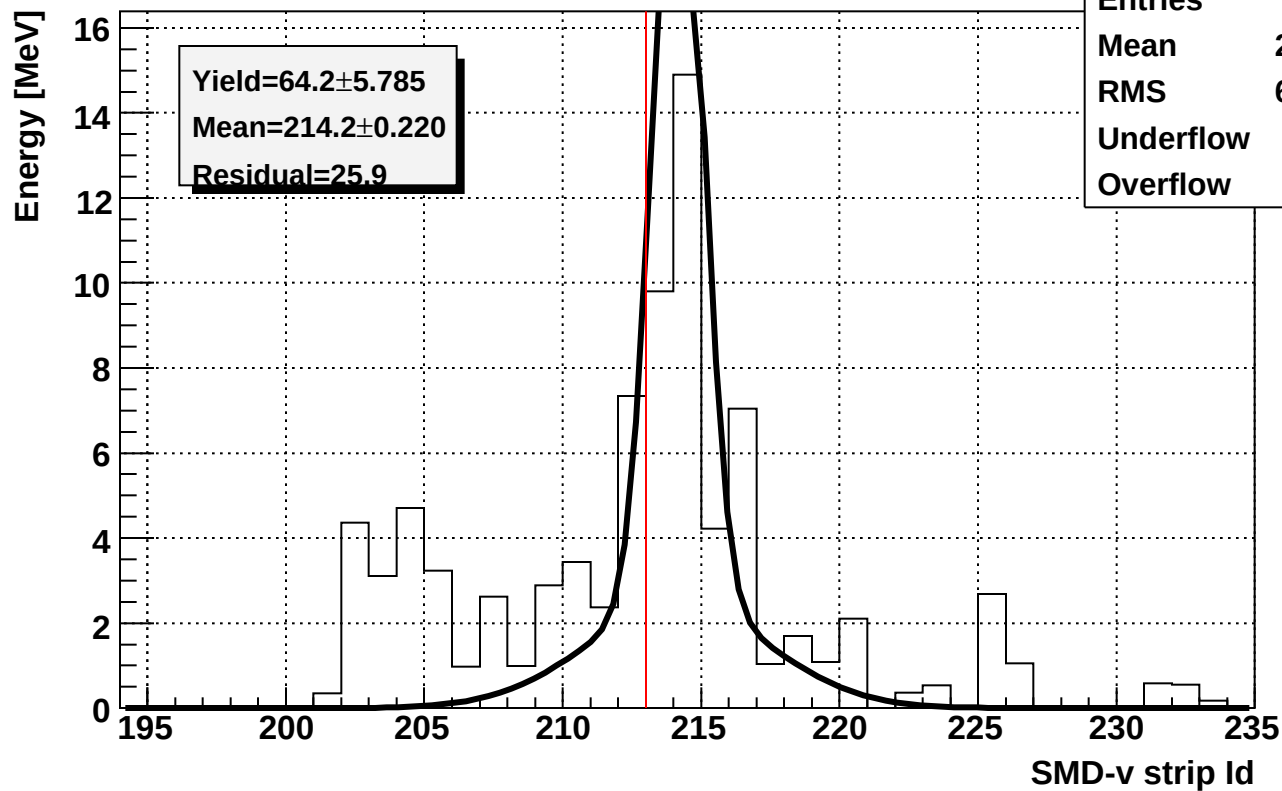


Det=EEMC, Run=7155052, Event=332168



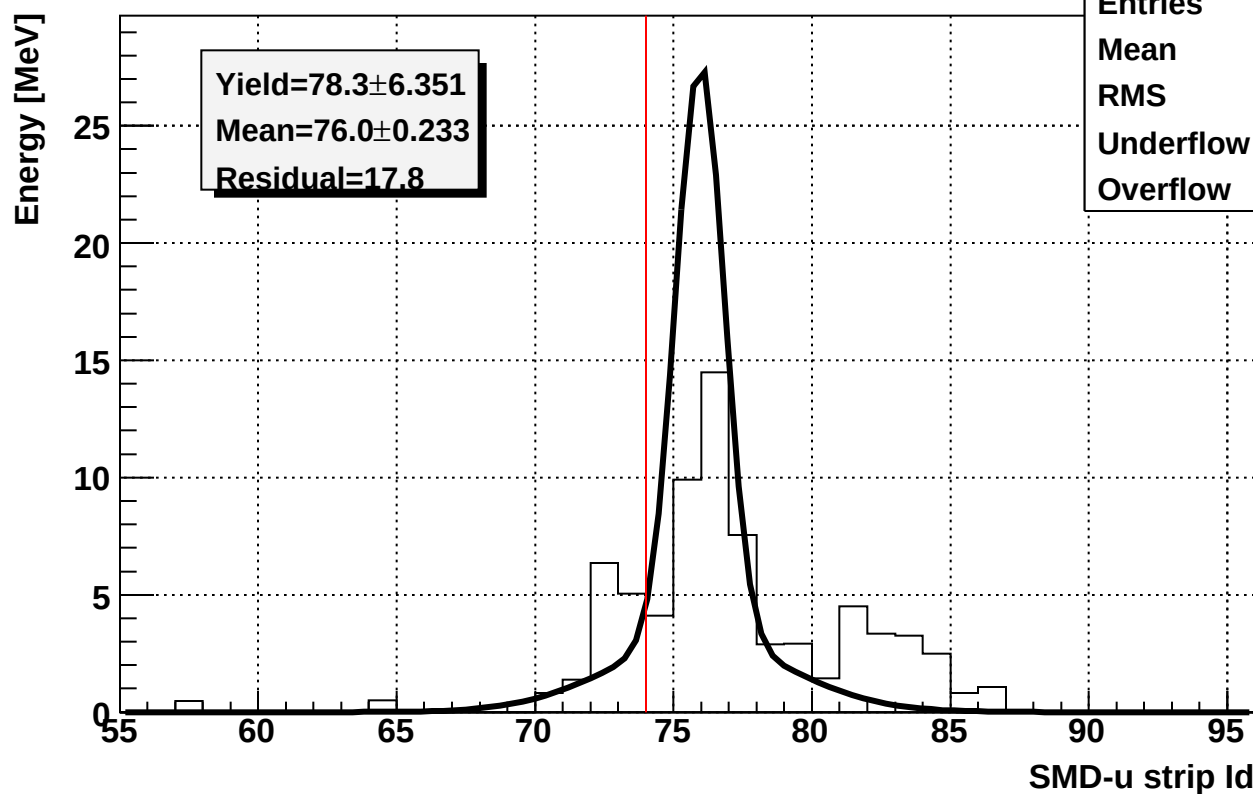
hU	
Entries	38
Mean	194.8
RMS	3.725
Underflow	0
Overflow	0

$p_T=4.3$ GeV, $p=8.5$ GeV, $\chi^2/\text{ndf}=2.5$



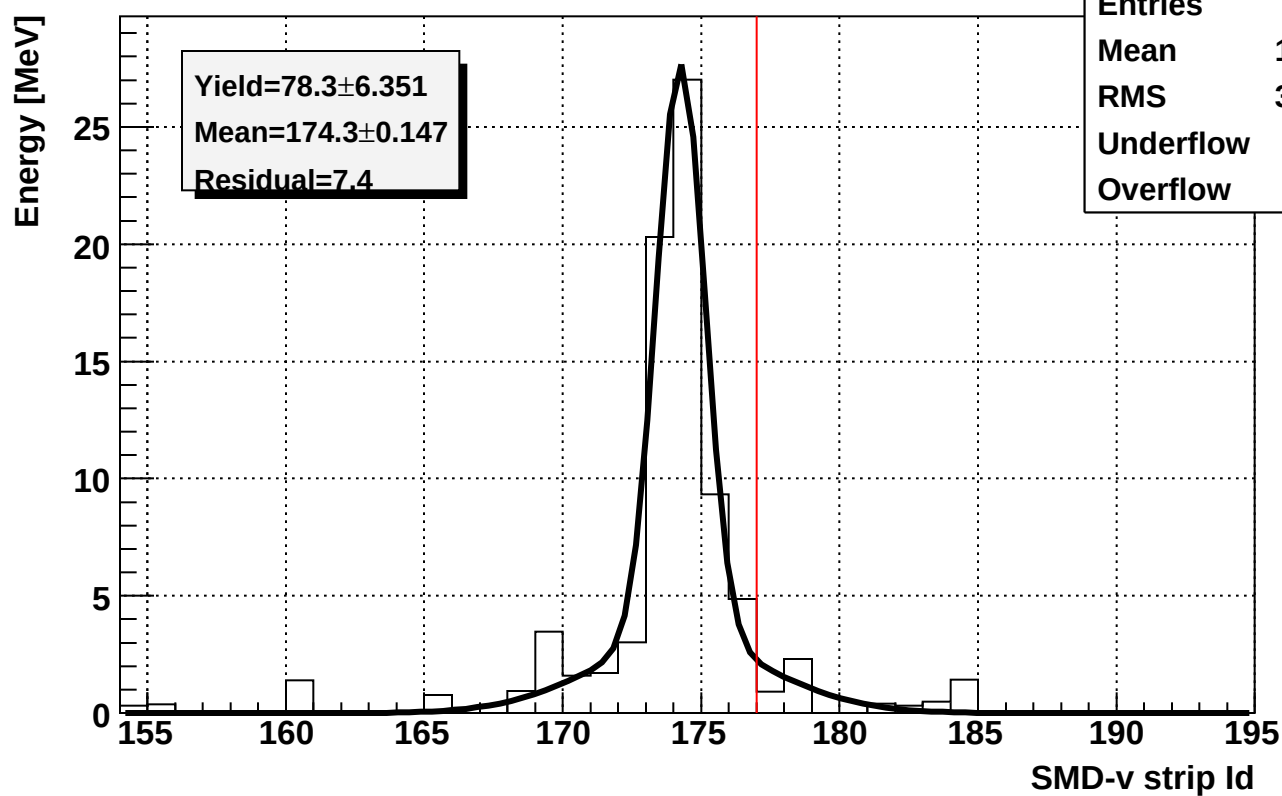
hV	
Entries	42
Mean	212.8
RMS	6.068
Underflow	0
Overflow	0

Det=EEMC, Run=7155052, Event=295364



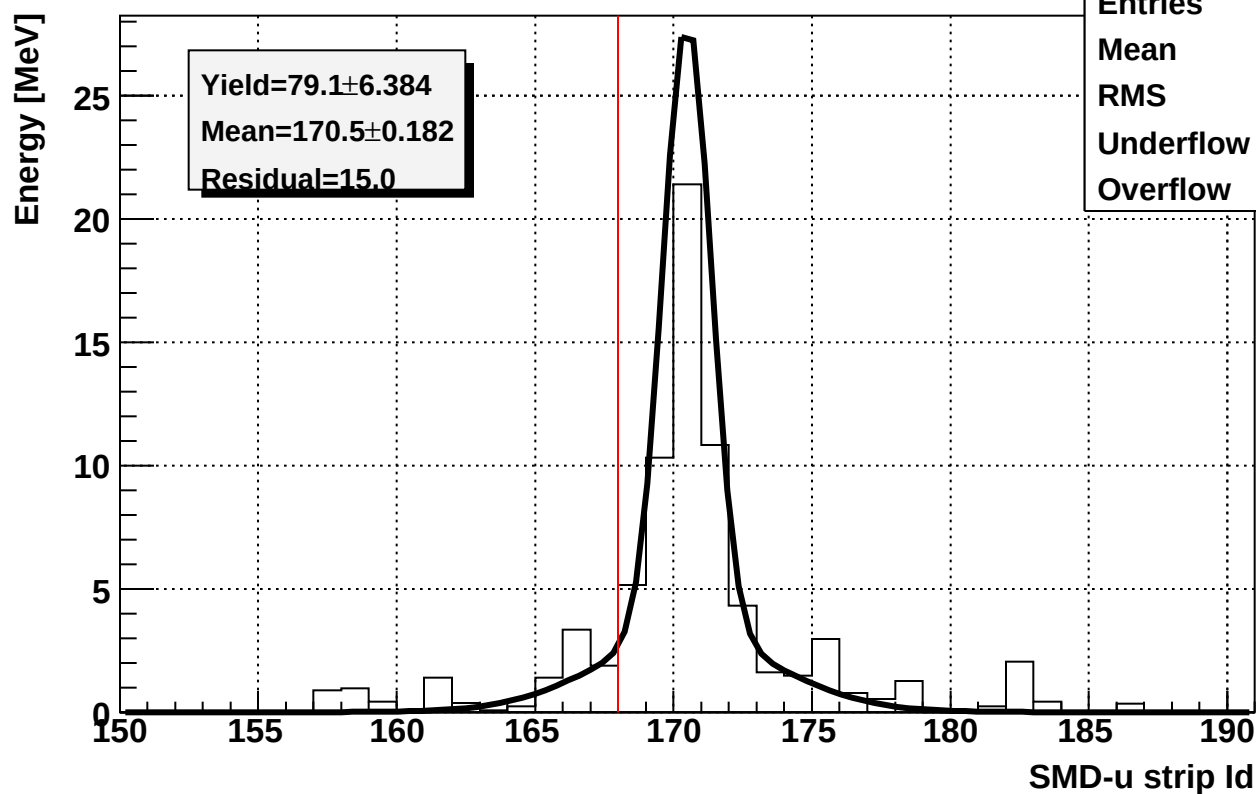
hU	
Entries	30
Mean	77.12
RMS	4.109
Underflow	0
Overflow	0

$p_T=4.3$ GeV, $p=9.5$ GeV, $\chi^2/\text{ndf}=2.2$



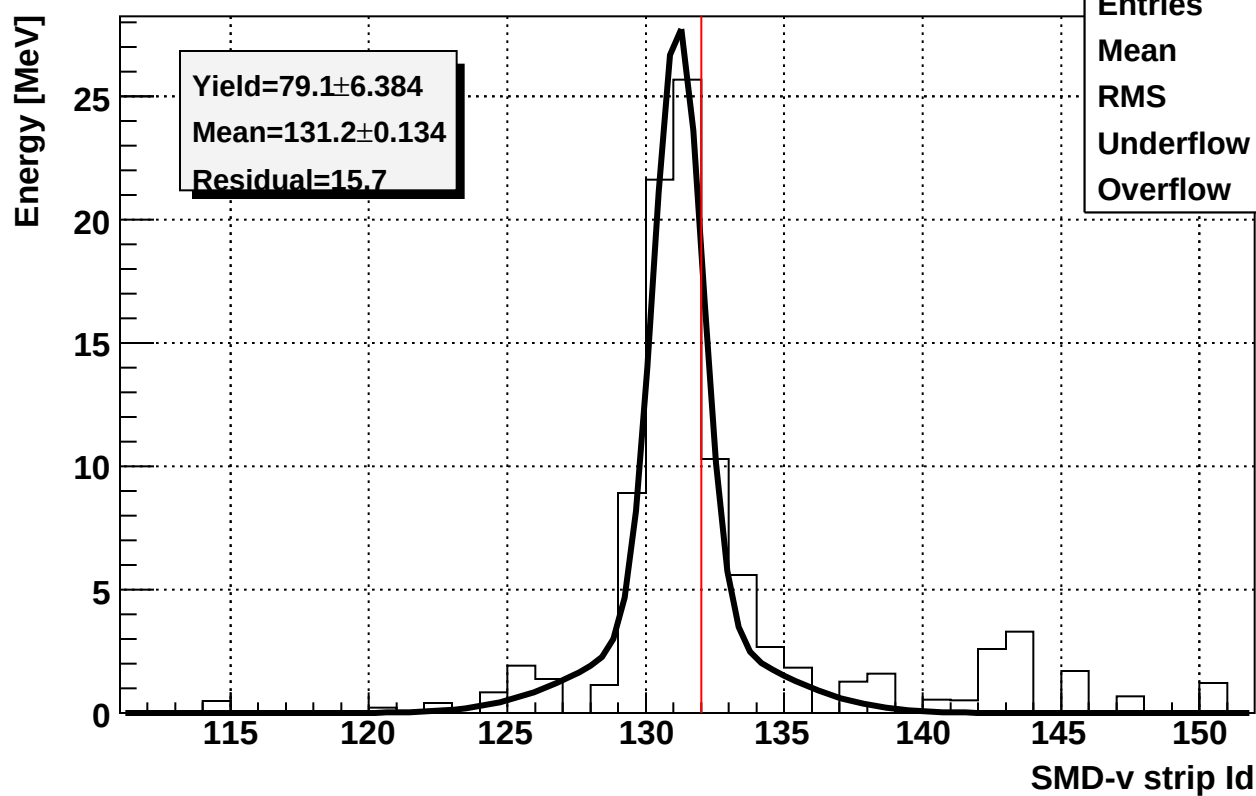
hV	
Entries	37
Mean	173.9
RMS	3.624
Underflow	0
Overflow	0

Det=EEMC, Run=7155052, Event=442900



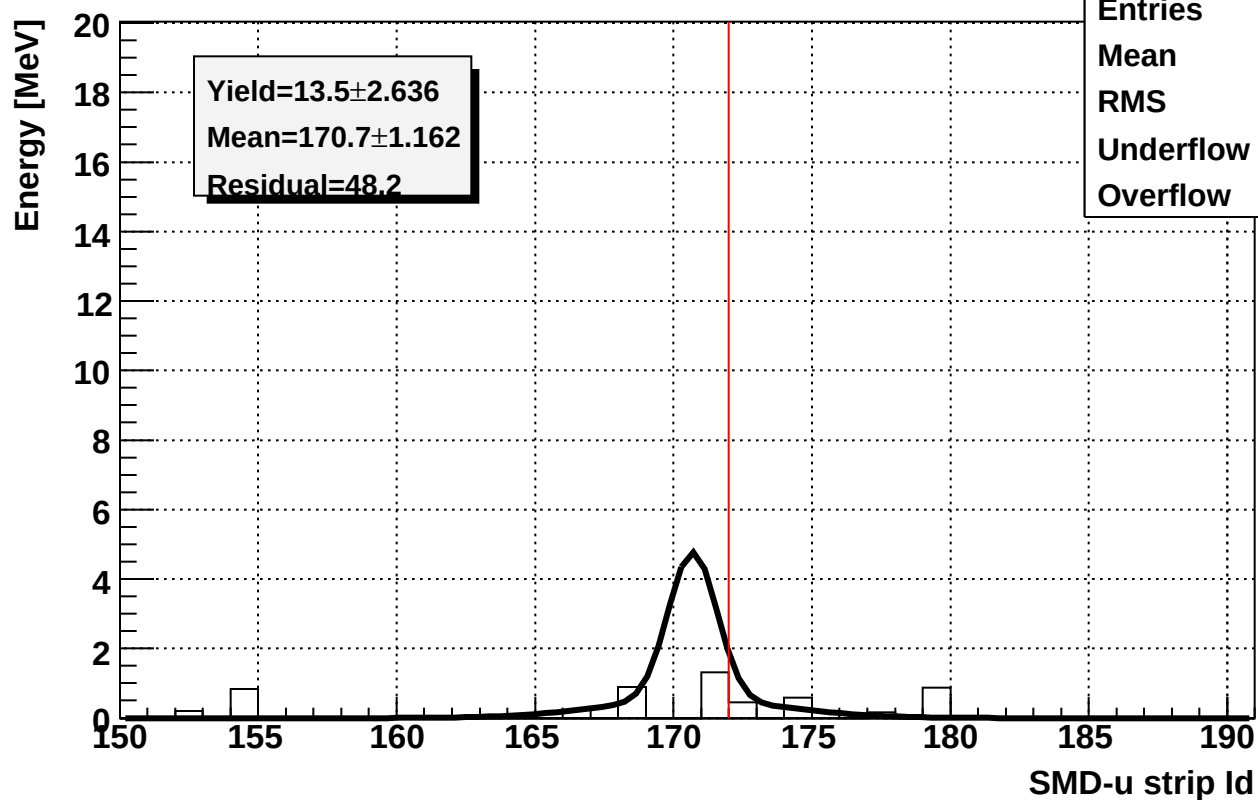
hU	
Entries	42
Mean	170.6
RMS	4.289
Underflow	0
Overflow	0

$p_T=5.7$ GeV, $p=13.3$ GeV, $\chi^2/\text{ndf}=1.0$

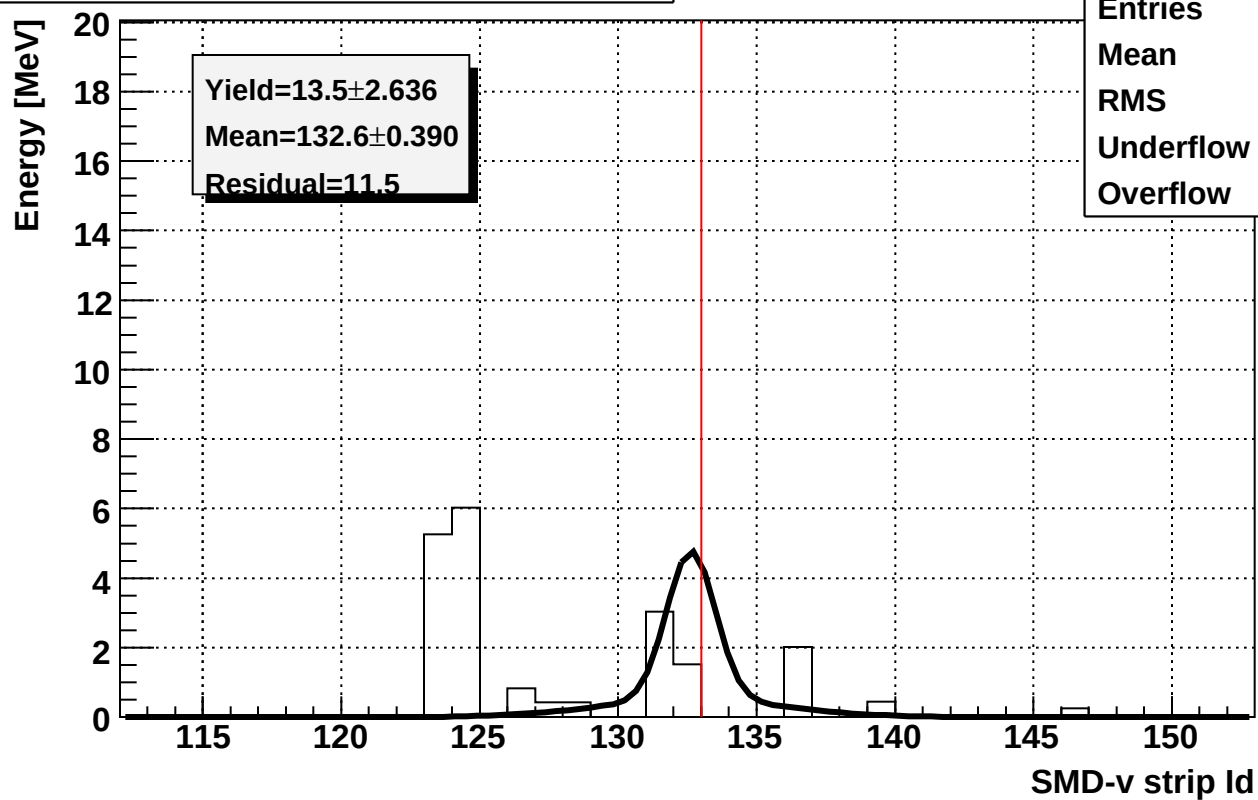


hV	
Entries	34
Mean	132.6
RMS	4.905
Underflow	0
Overflow	0

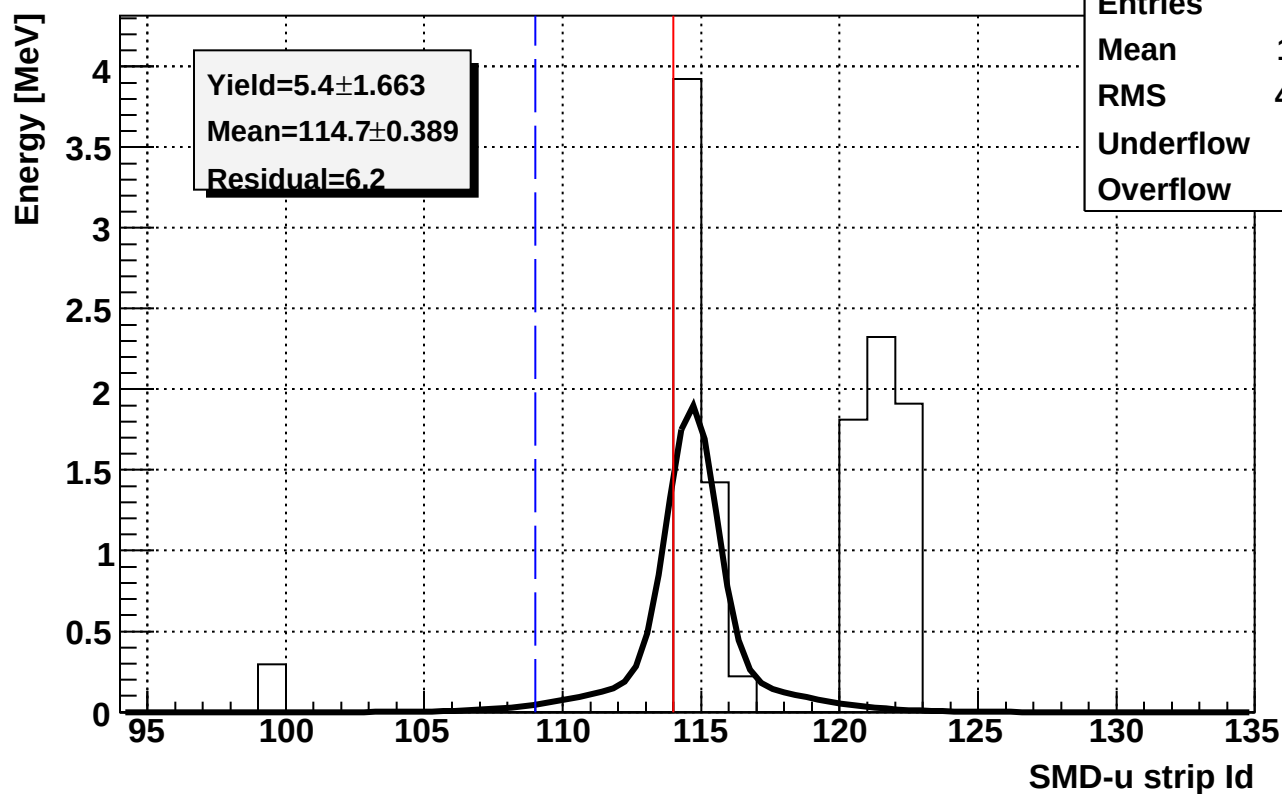
Det=EEMC, Run=7153008, Event=211215



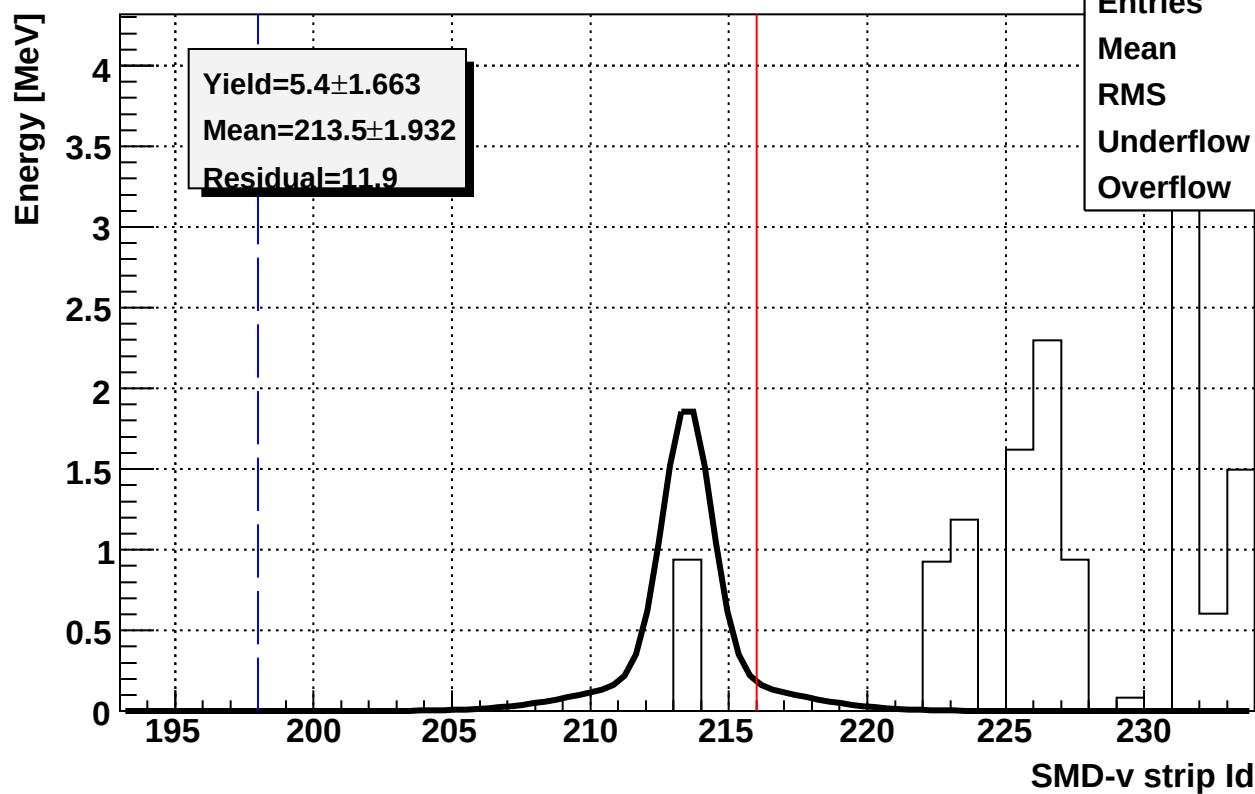
$p_T=4.7$ GeV, $p=9.5$ GeV, $\chi^2/\text{ndf}=1.6$



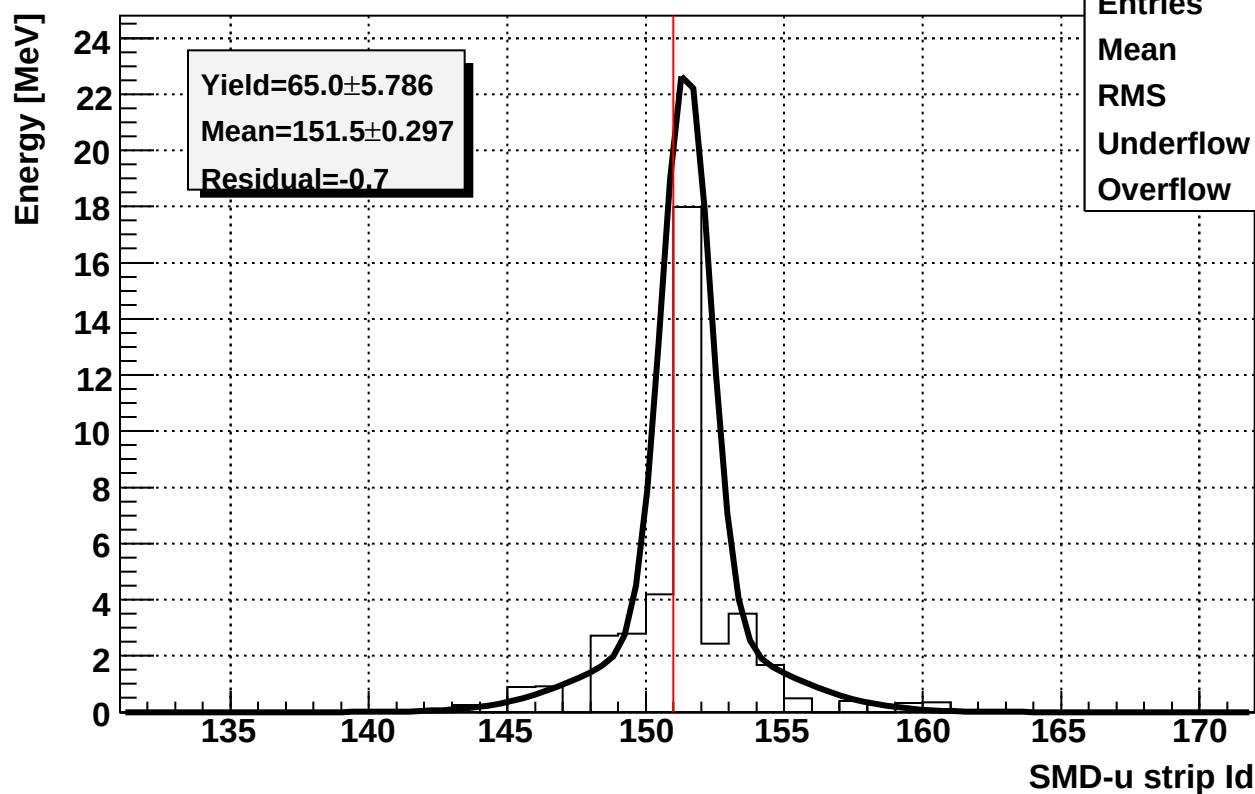
Det=EEMC, Run=7152062, Event=59851



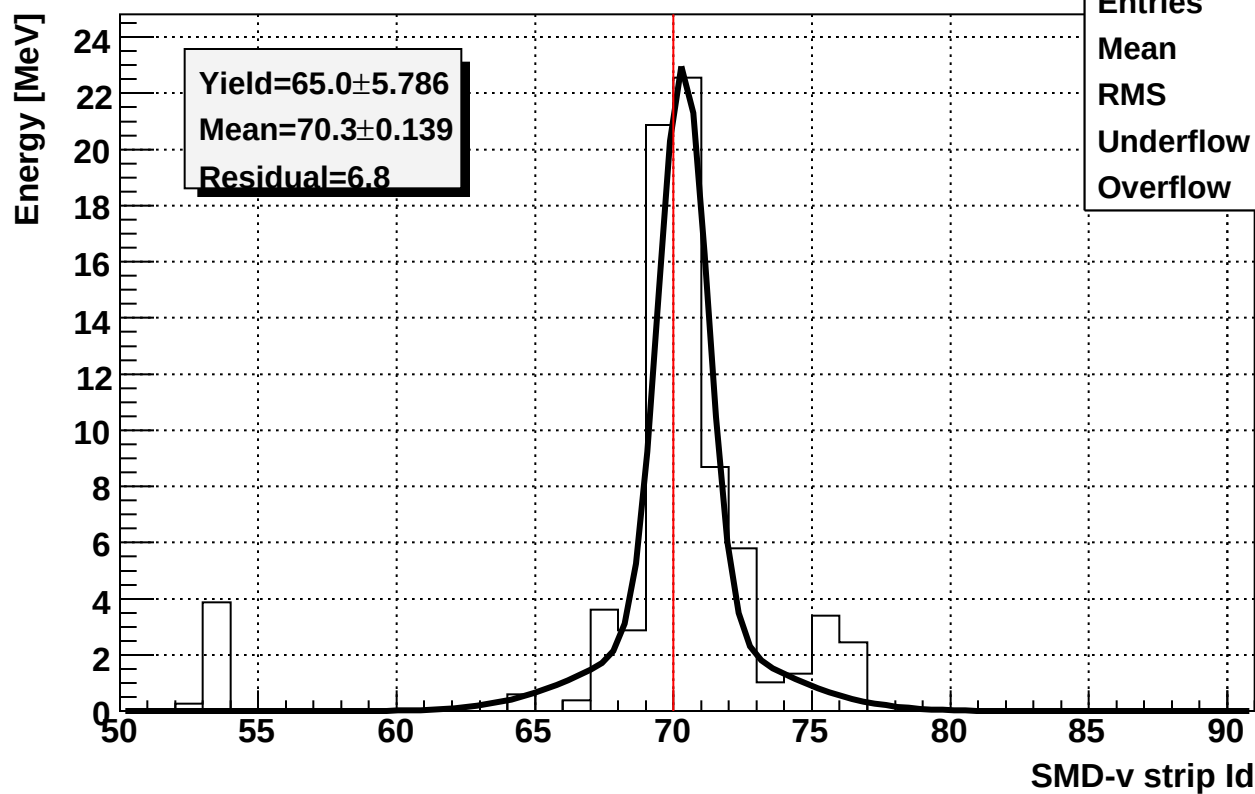
$p_T=5.3$ GeV, $p=9.1$ GeV, $\chi^2/\text{ndf}=0.4$



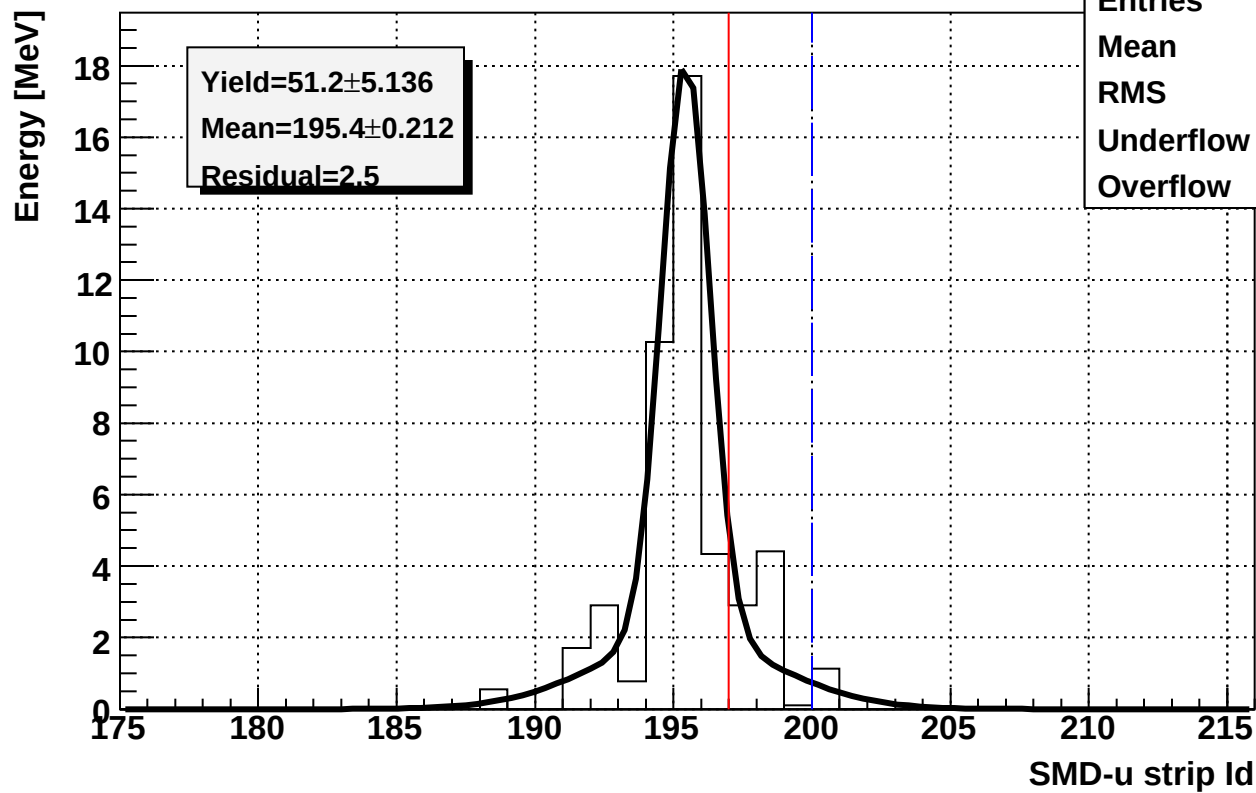
Det=EEMC, Run=7152062, Event=187134



$p_T=5.7$ GeV, $p=14.3$ GeV, $\chi^2/\text{ndf}=2.0$

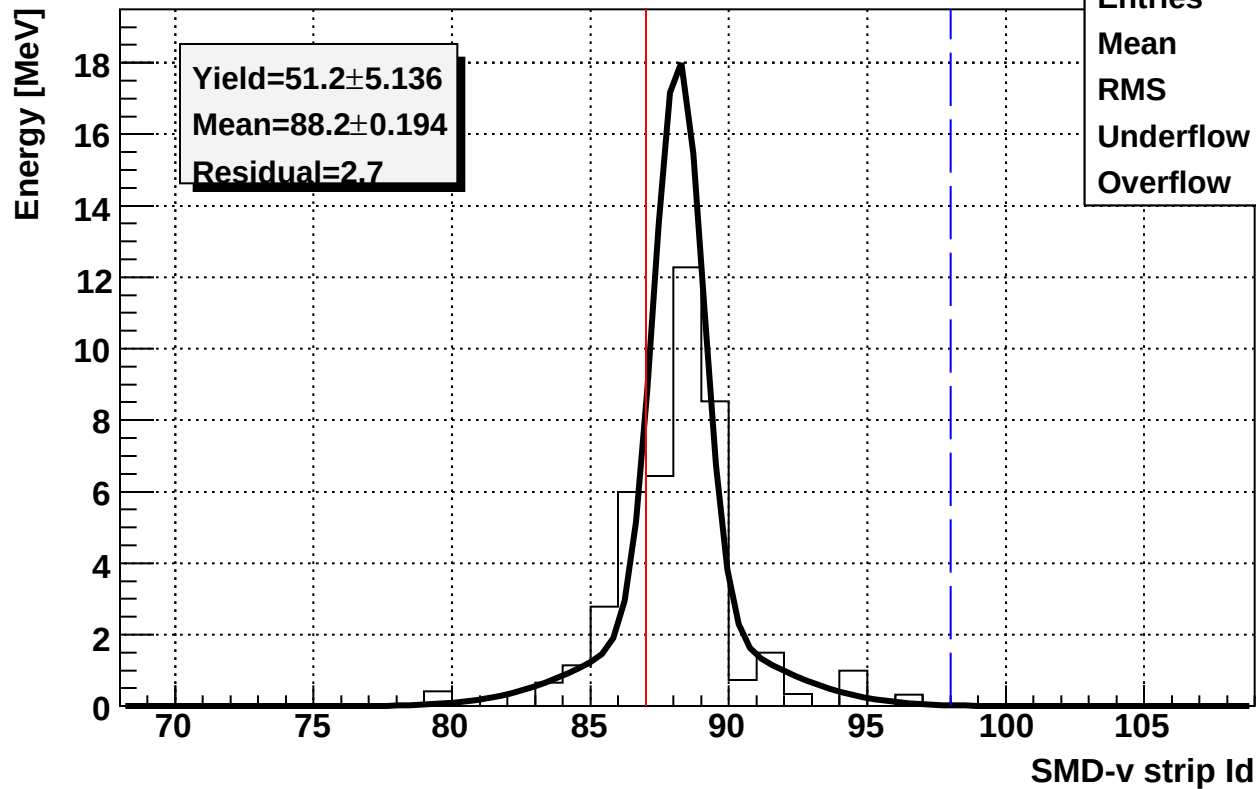


Det=EEMC, Run=7153008, Event=103072



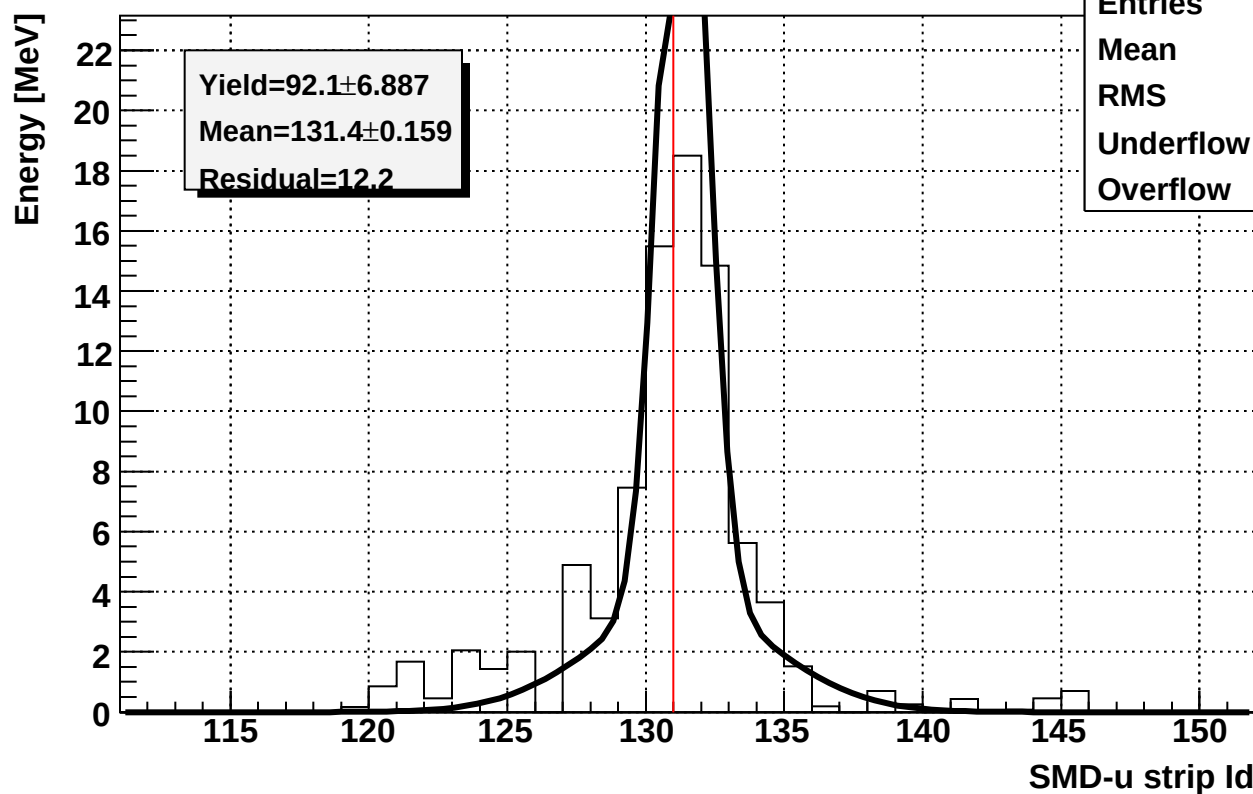
hU	
Entries	18
Mean	195.4
RMS	1.995
Underflow	0
Overflow	0

$p_T=5.2$ GeV, $p=11.8$ GeV, $\chi^2/\text{ndf}=1.3$

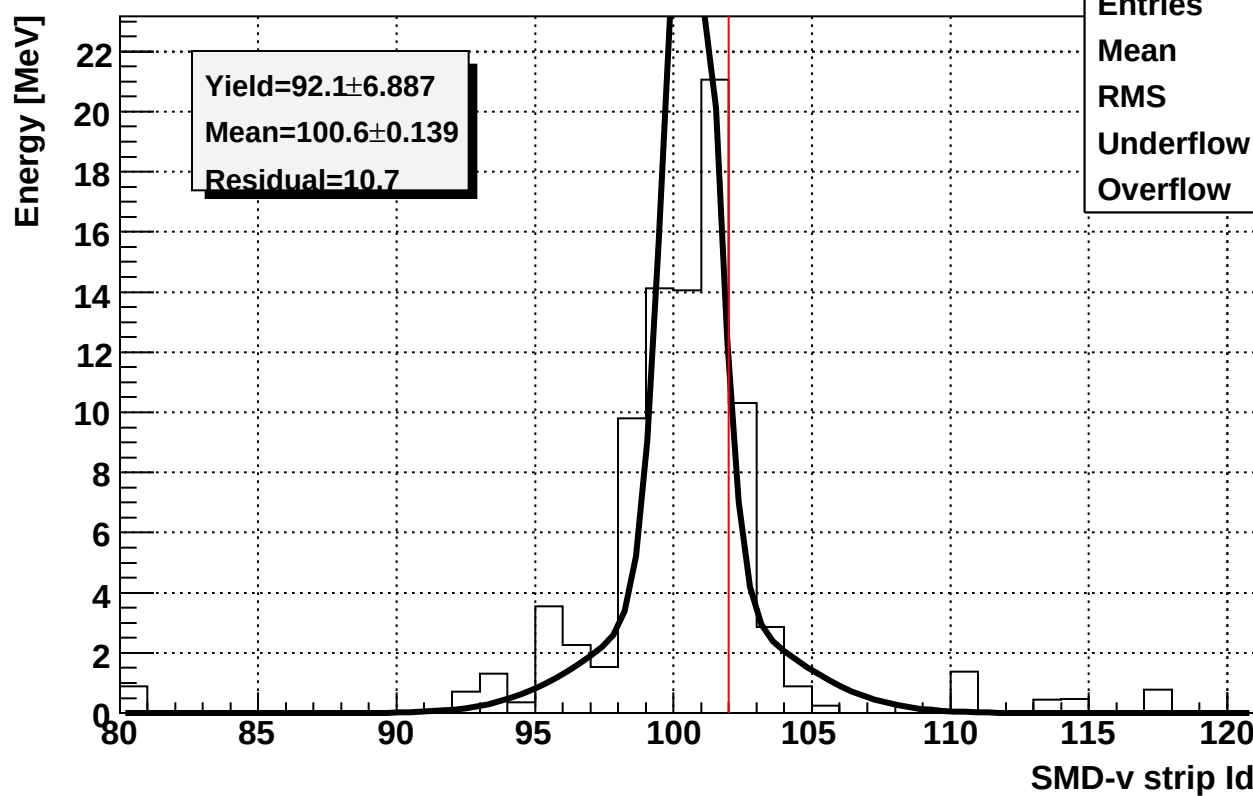


hV	
Entries	17
Mean	88.17
RMS	2.21
Underflow	0
Overflow	0

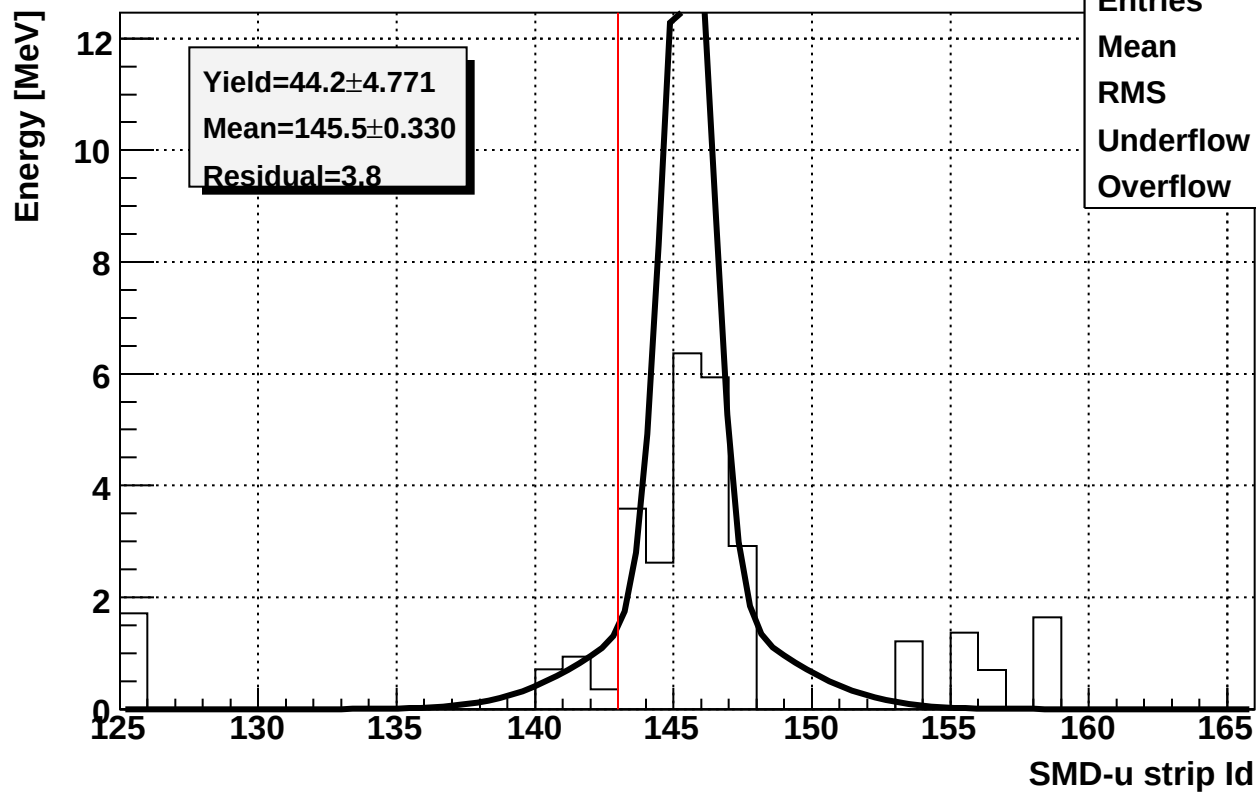
Det=EEMC, Run=7152062, Event=119428



$p_T=5.0$ GeV, $p=14.1$ GeV, $\chi^2/\text{ndf}=2.4$

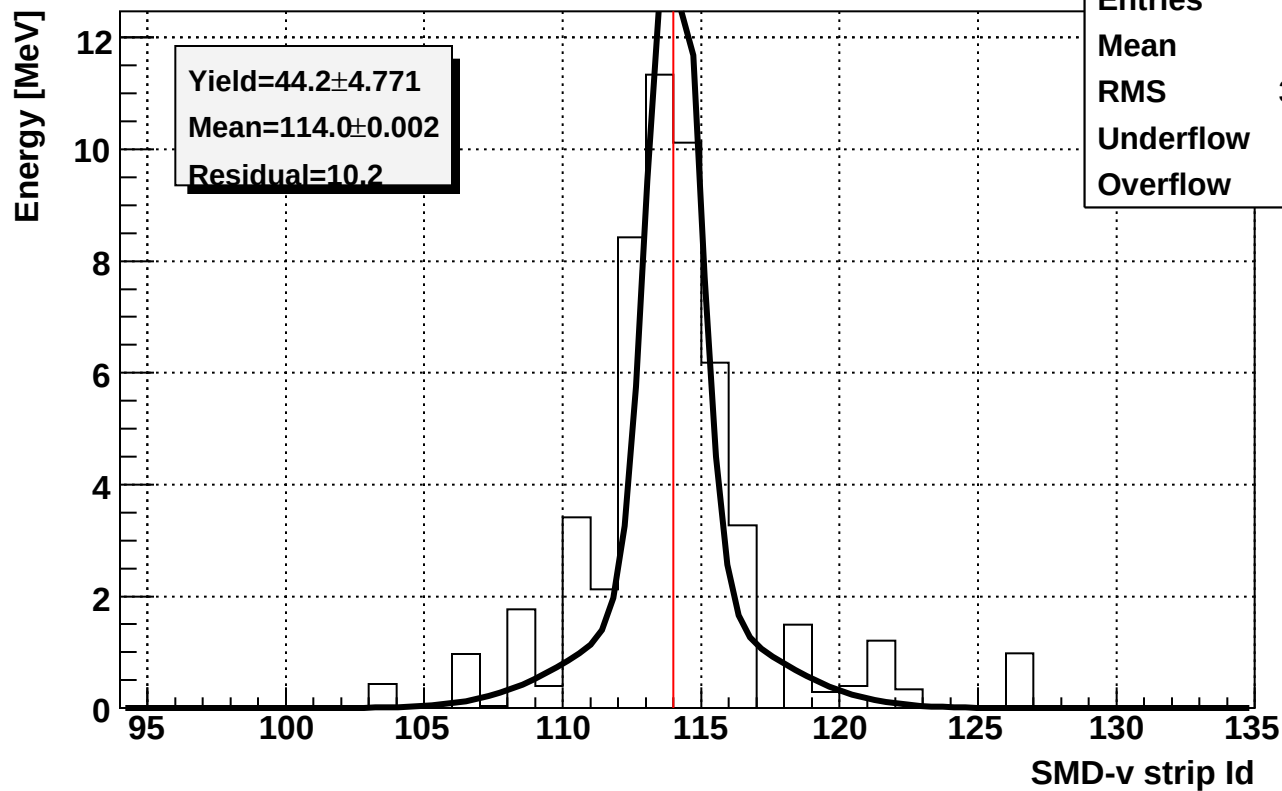


Det=EEMC, Run=7152062, Event=232719



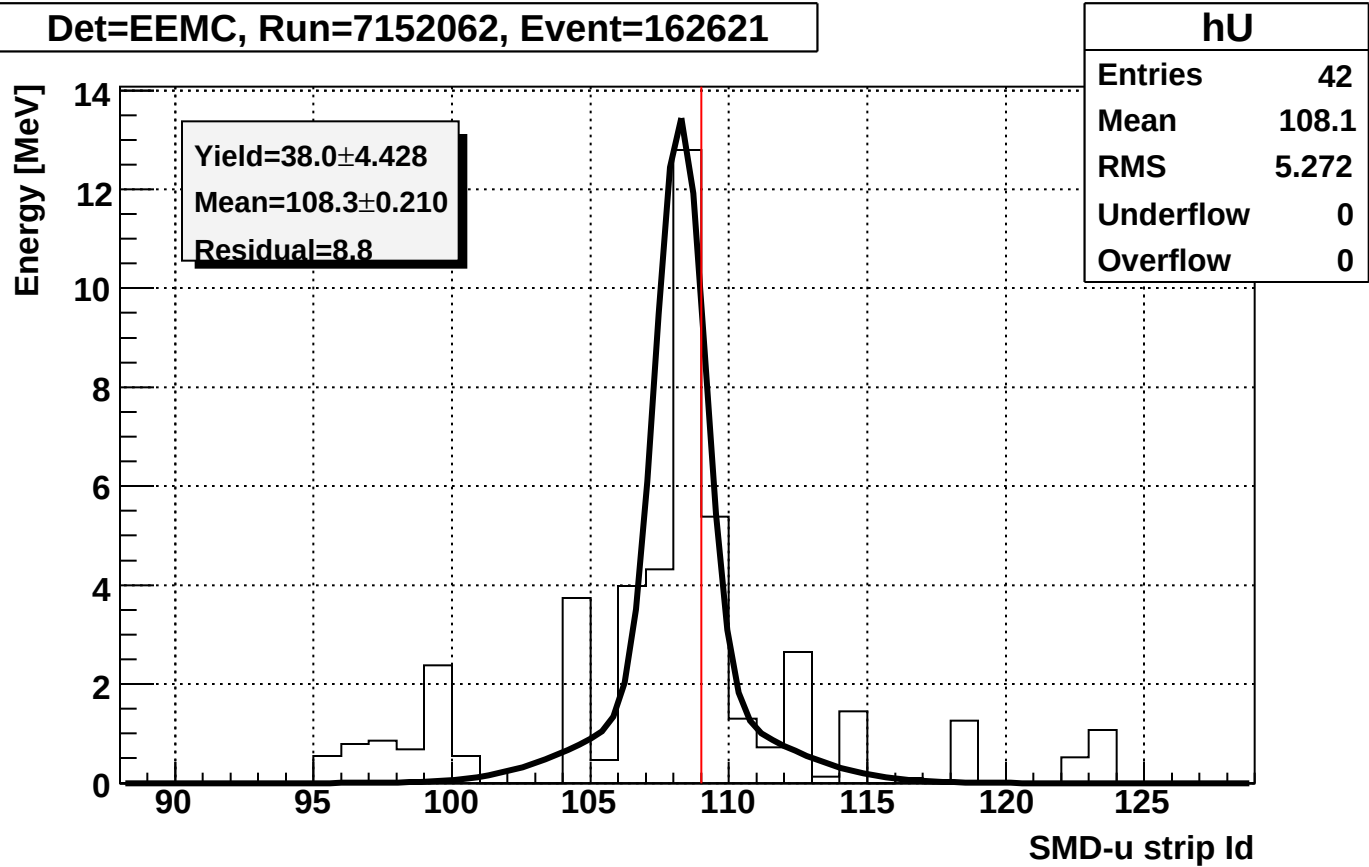
hU	
Entries	20
Mean	145.9
RMS	6.652
Underflow	0
Overflow	0

$p_T=6.0$ GeV, $p=12.2$ GeV, $\chi^2/\text{ndf}=1.6$

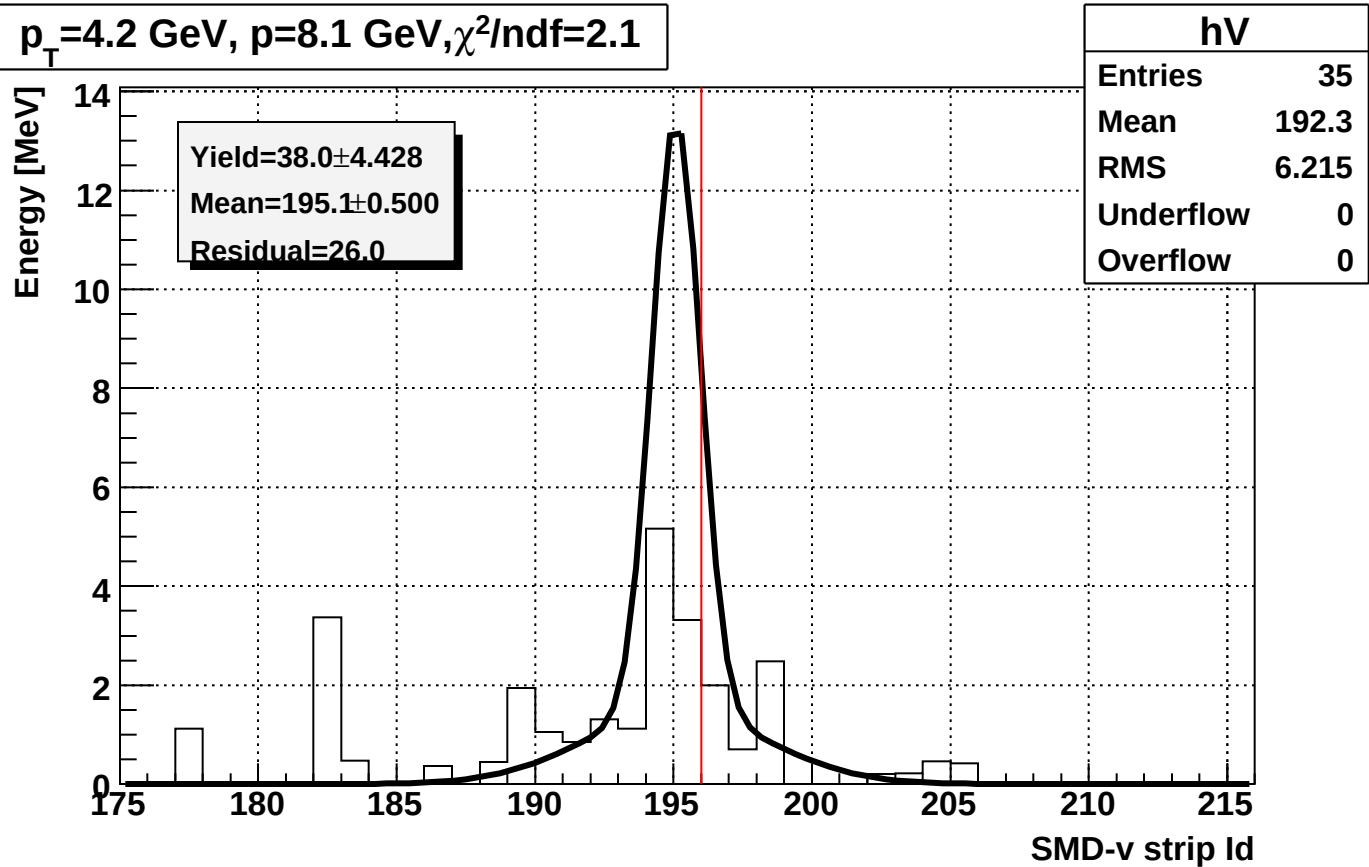


hV	
Entries	34
Mean	114
RMS	3.301
Underflow	0
Overflow	0

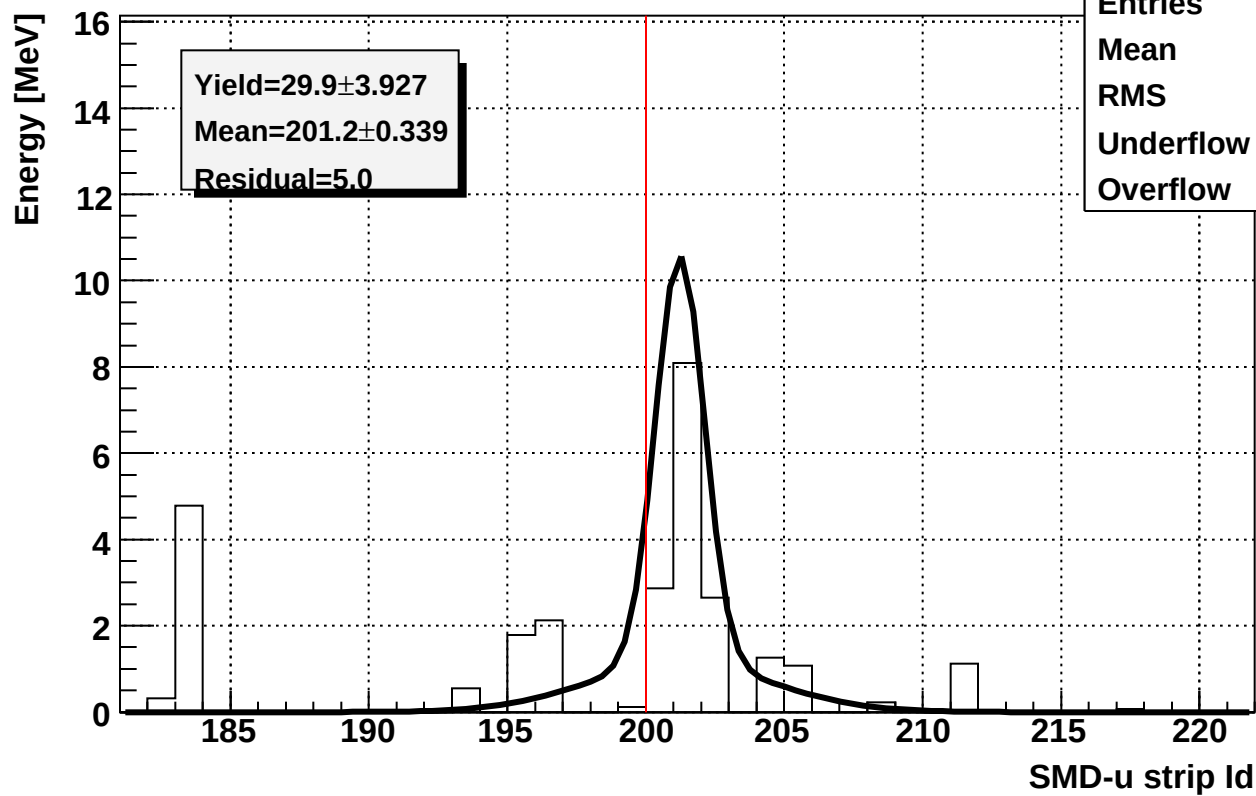
Det=EEMC, Run=7152062, Event=162621



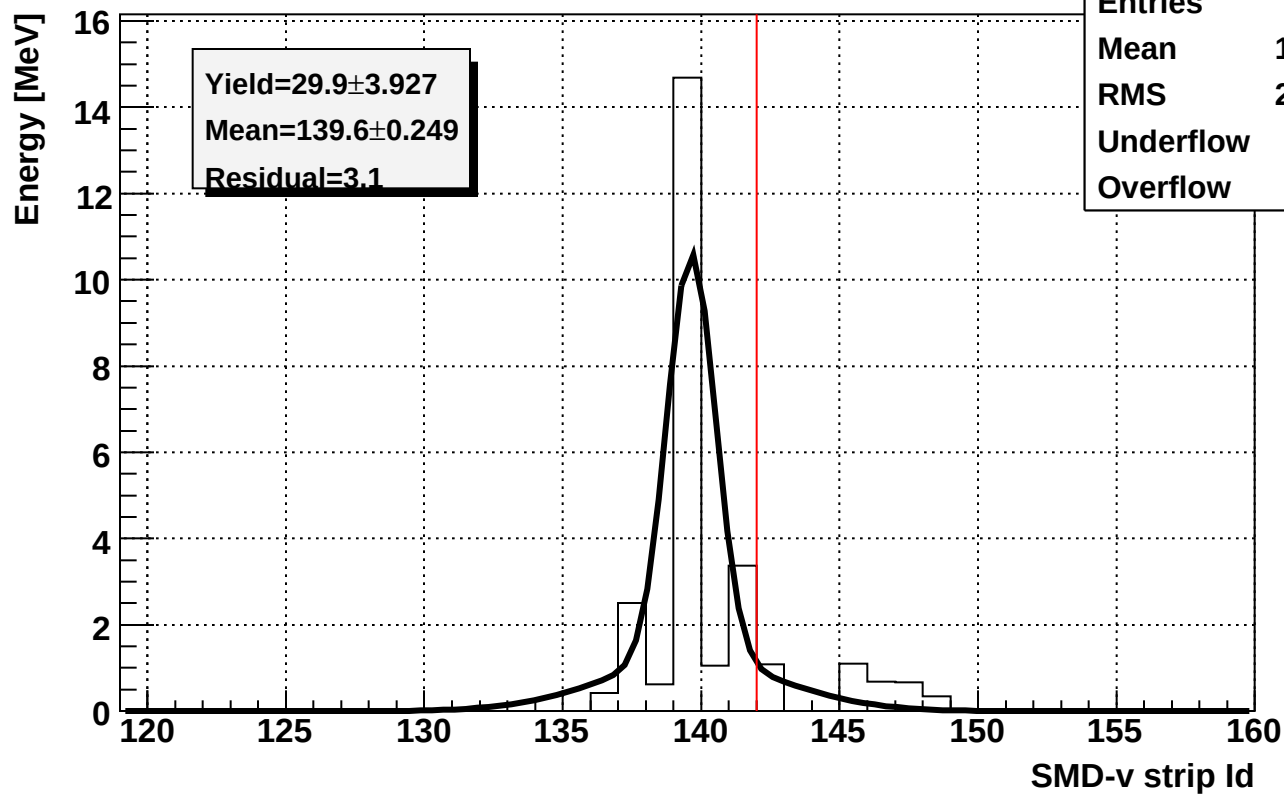
$p_T=4.2$ GeV, $p=8.1$ GeV, $\chi^2/\text{ndf}=2.1$



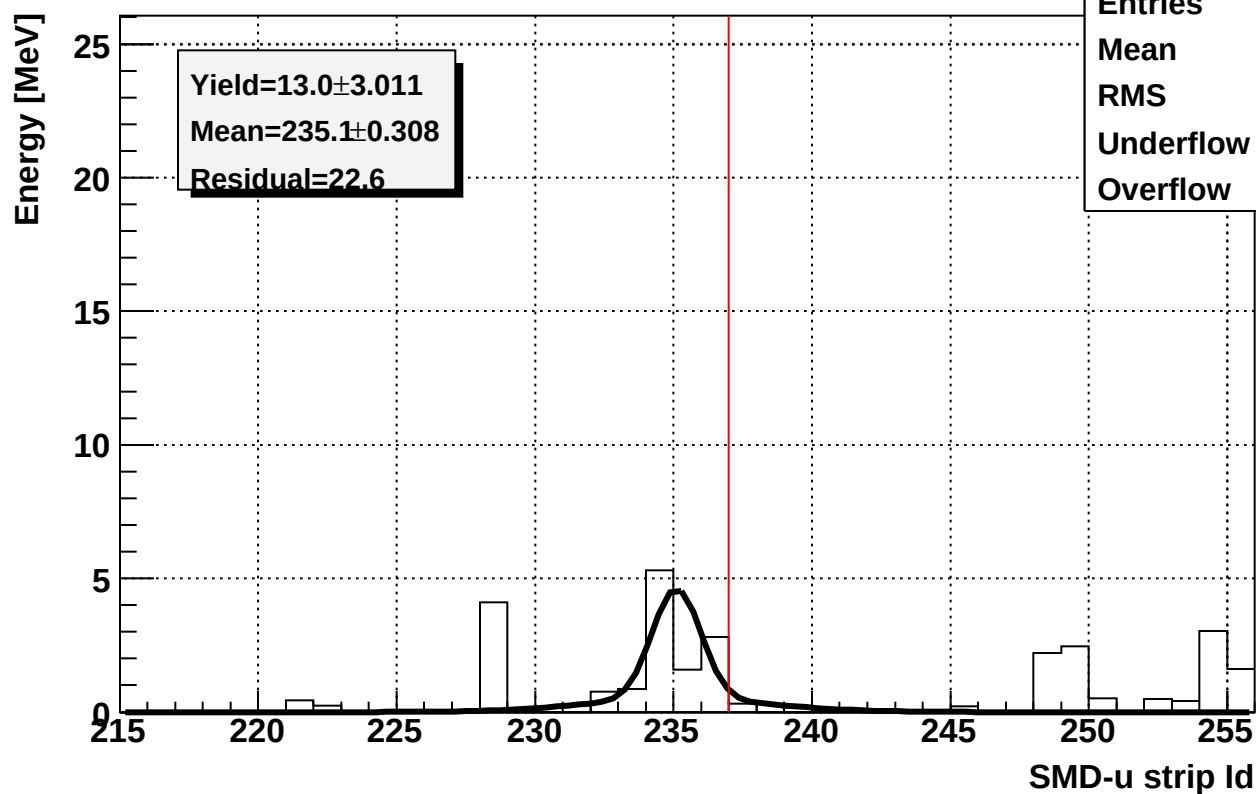
Det=EEMC, Run=7152062, Event=315149



$p_T=4.8$ GeV, $p=10.8$ GeV, $\chi^2/\text{ndf}=1.7$

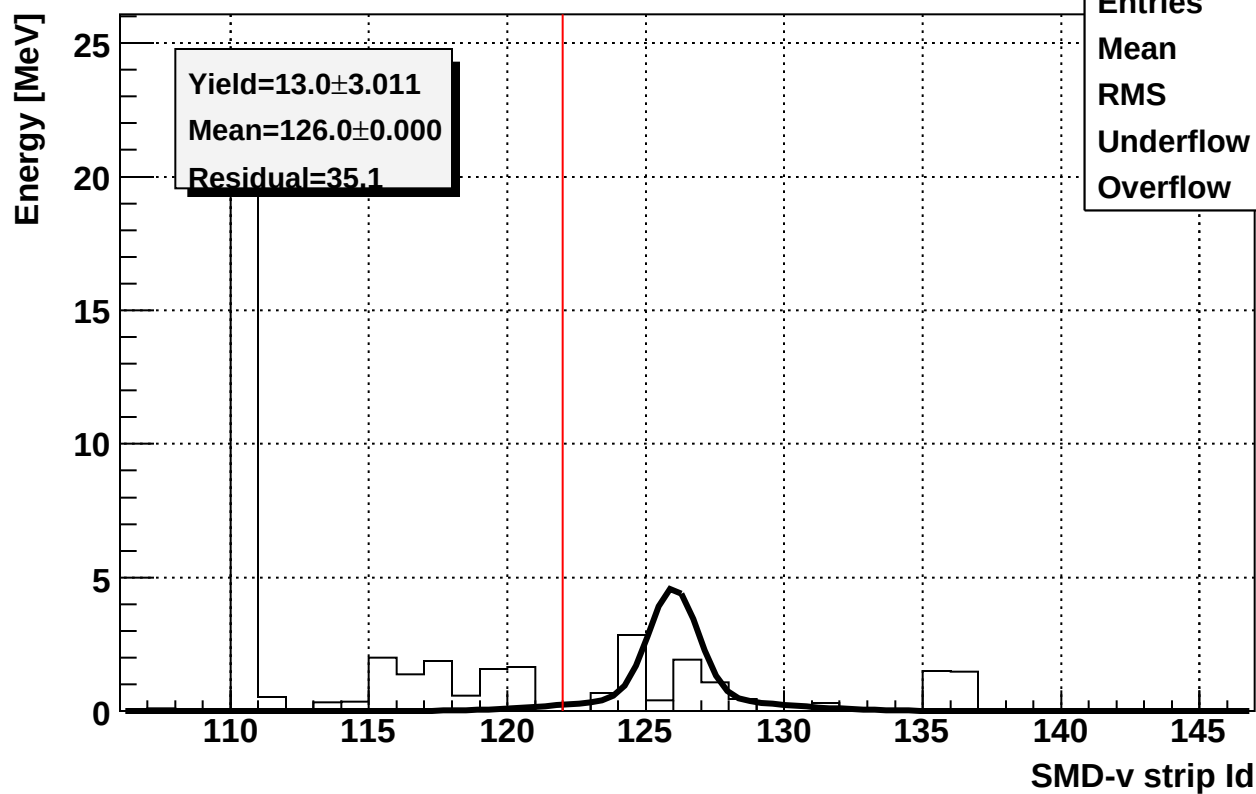


Det=EEMC, Run=7152062, Event=154476



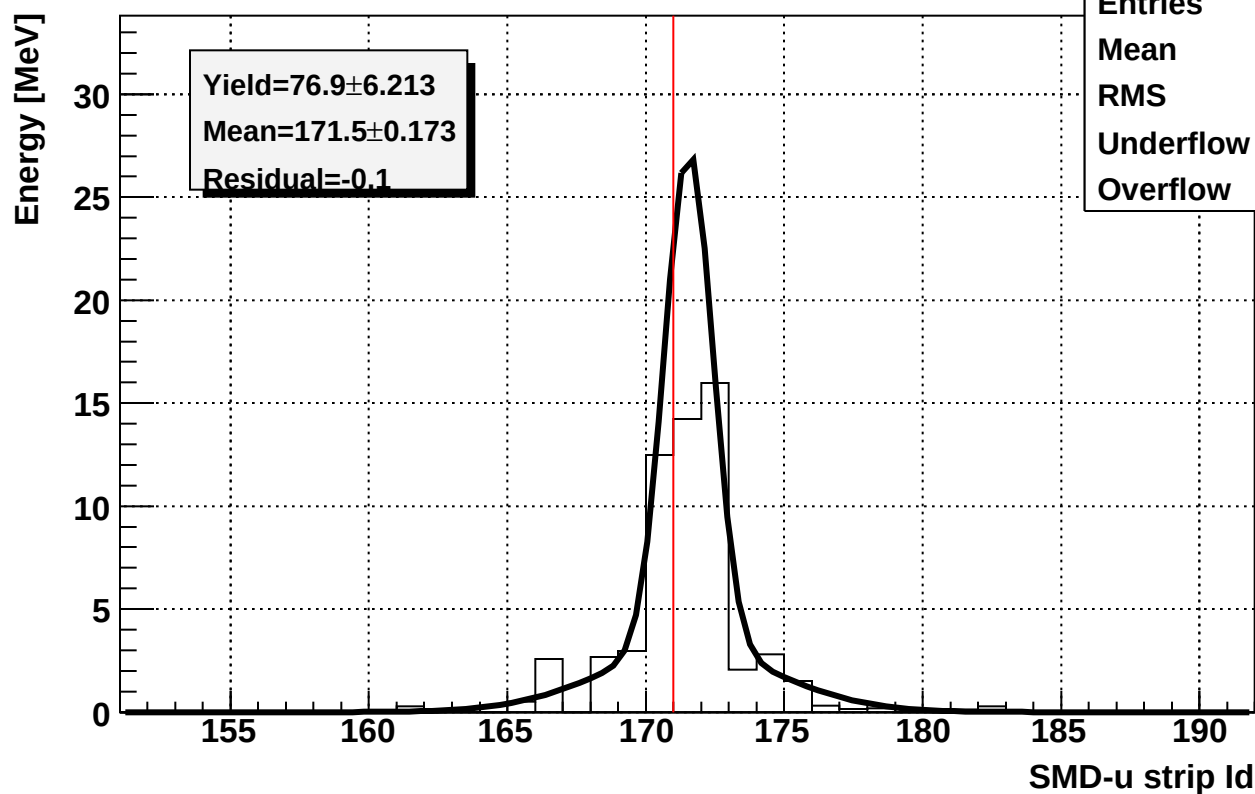
hU	
Entries	41
Mean	240.4
RMS	9.921
Underflow	0
Overflow	0

$p_T=6.2$ GeV, $p=10.2$ GeV, $\chi^2/\text{ndf}=0.6$



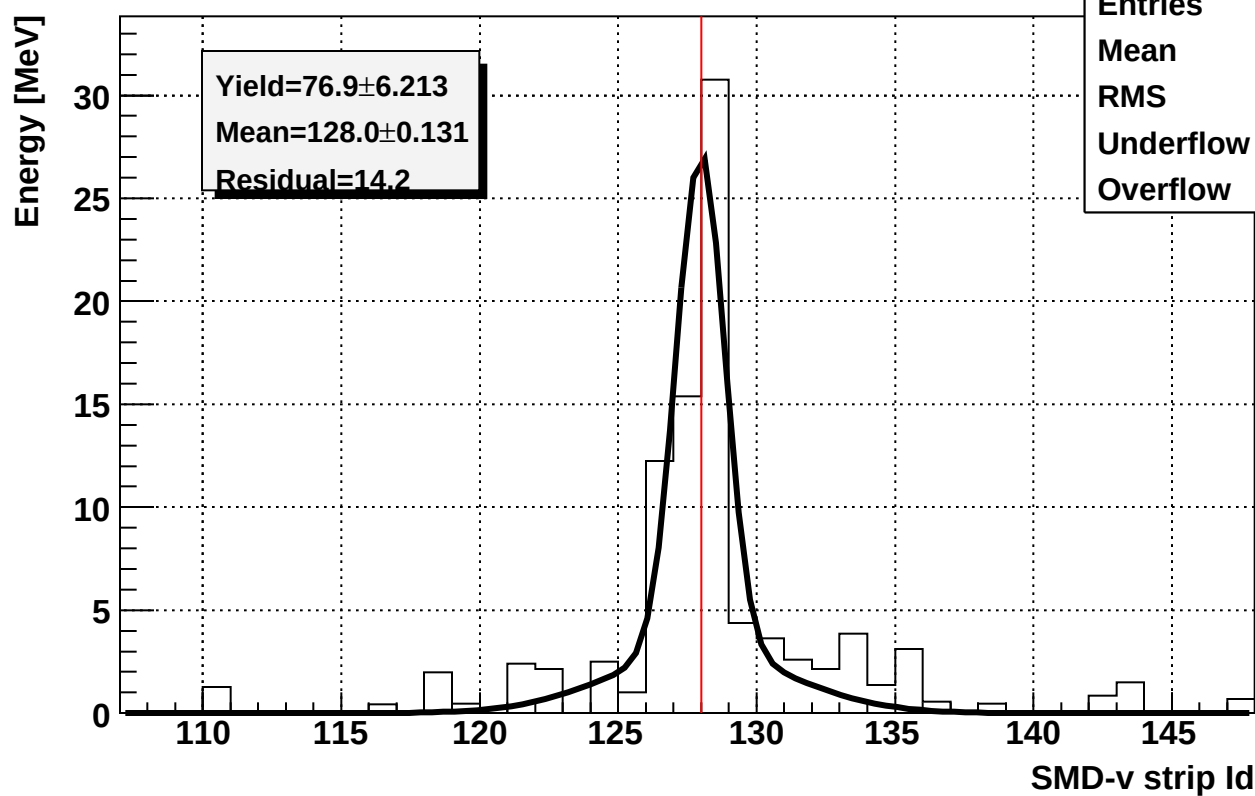
hV	
Entries	36
Mean	116.4
RMS	7.899
Underflow	0
Overflow	0

Det=EEMC, Run=7153008, Event=357774



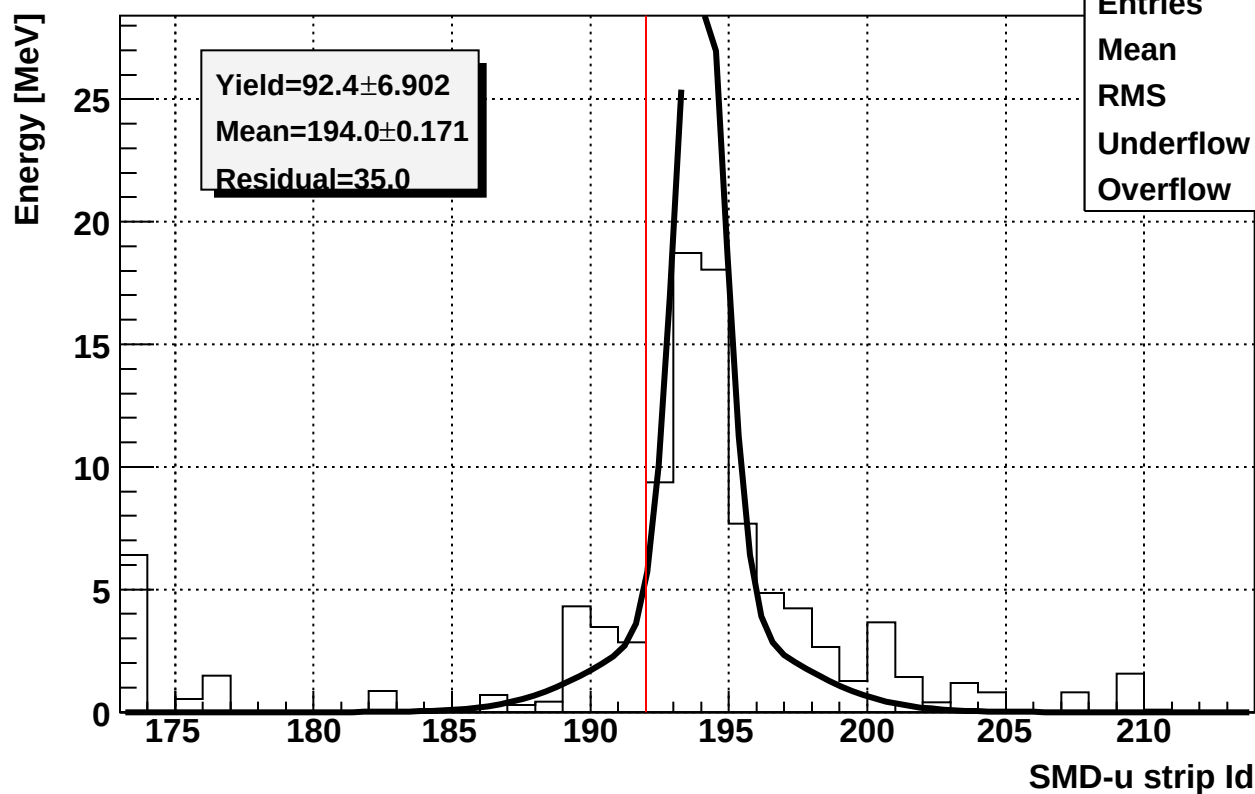
hU	
Entries	32
Mean	171.5
RMS	2.254
Underflow	0
Overflow	0

$p_T=5.9$ GeV, $p=14.1$ GeV, $\chi^2/\text{ndf}=1.6$

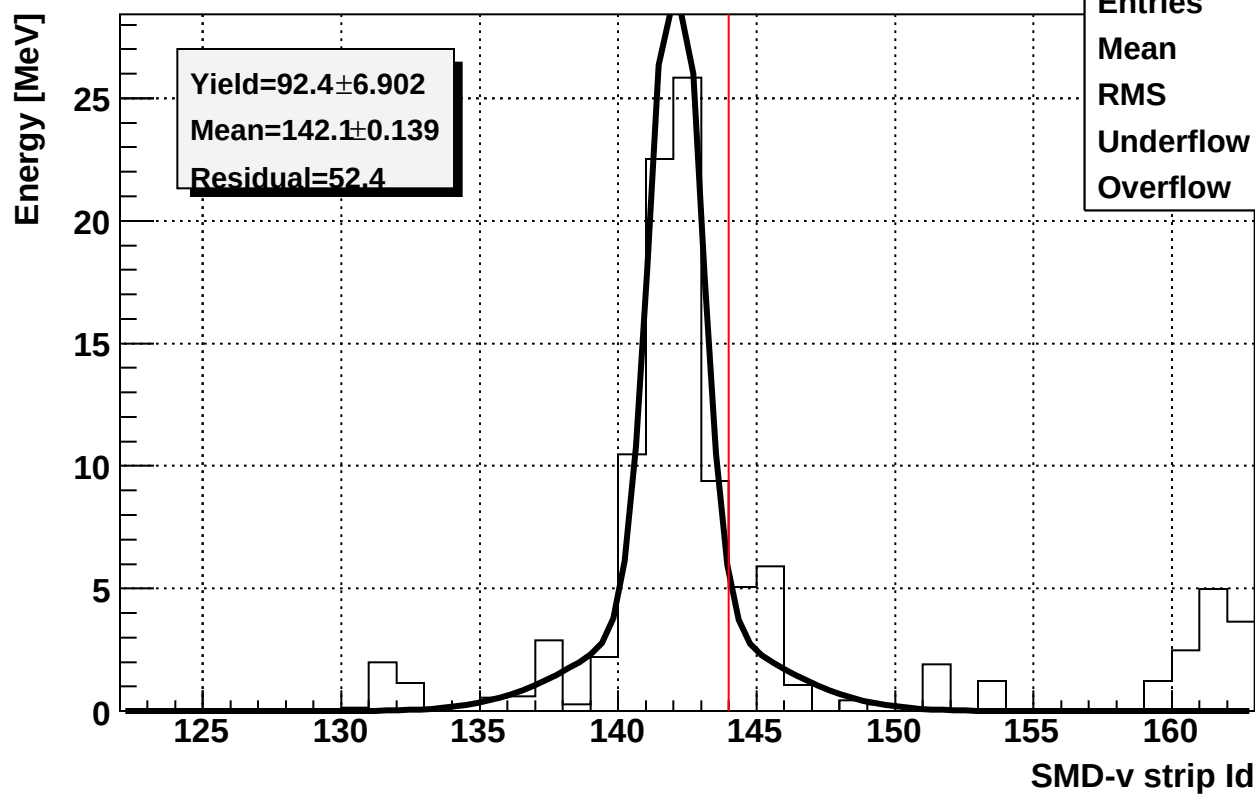


hV	
Entries	38
Mean	128.5
RMS	4.809
Underflow	0
Overflow	0

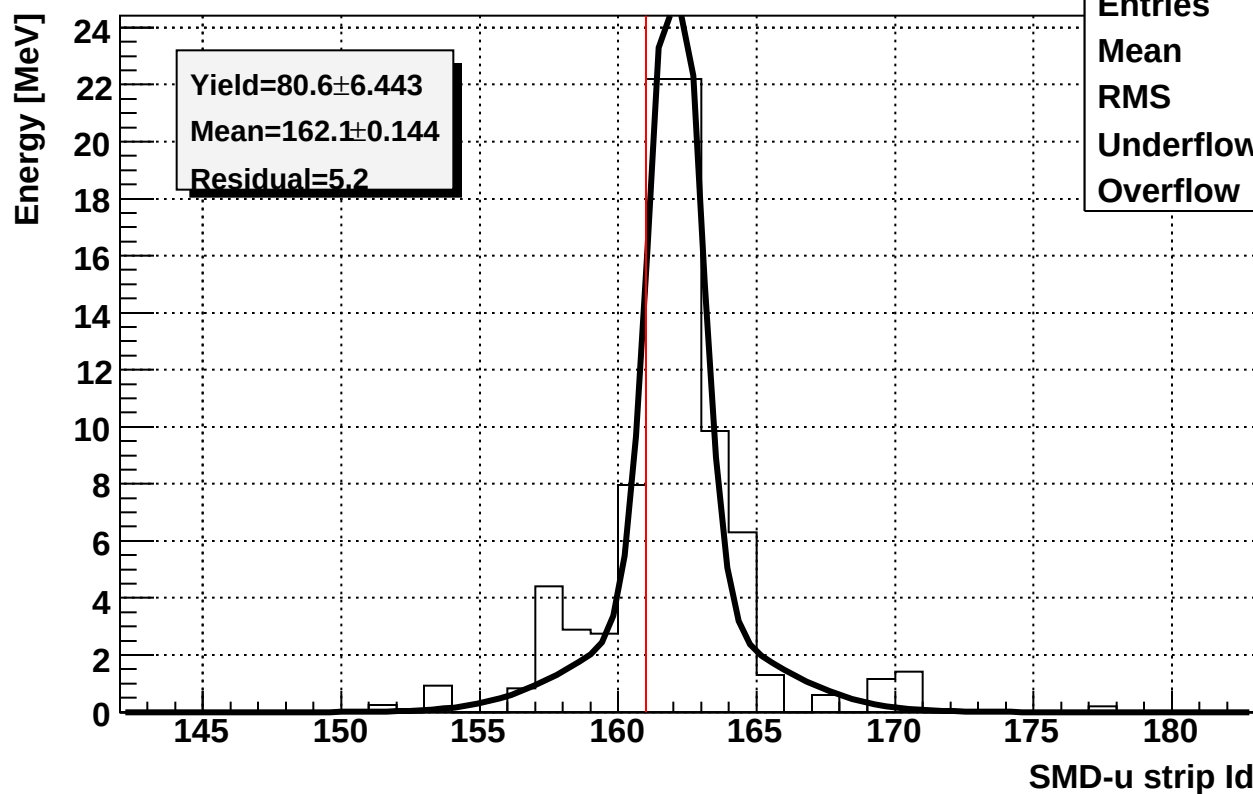
Det=EEMC, Run=7152062, Event=168716



$p_T=4.2$ GeV, $p=9.8$ GeV, $\chi^2/\text{ndf}=1.8$

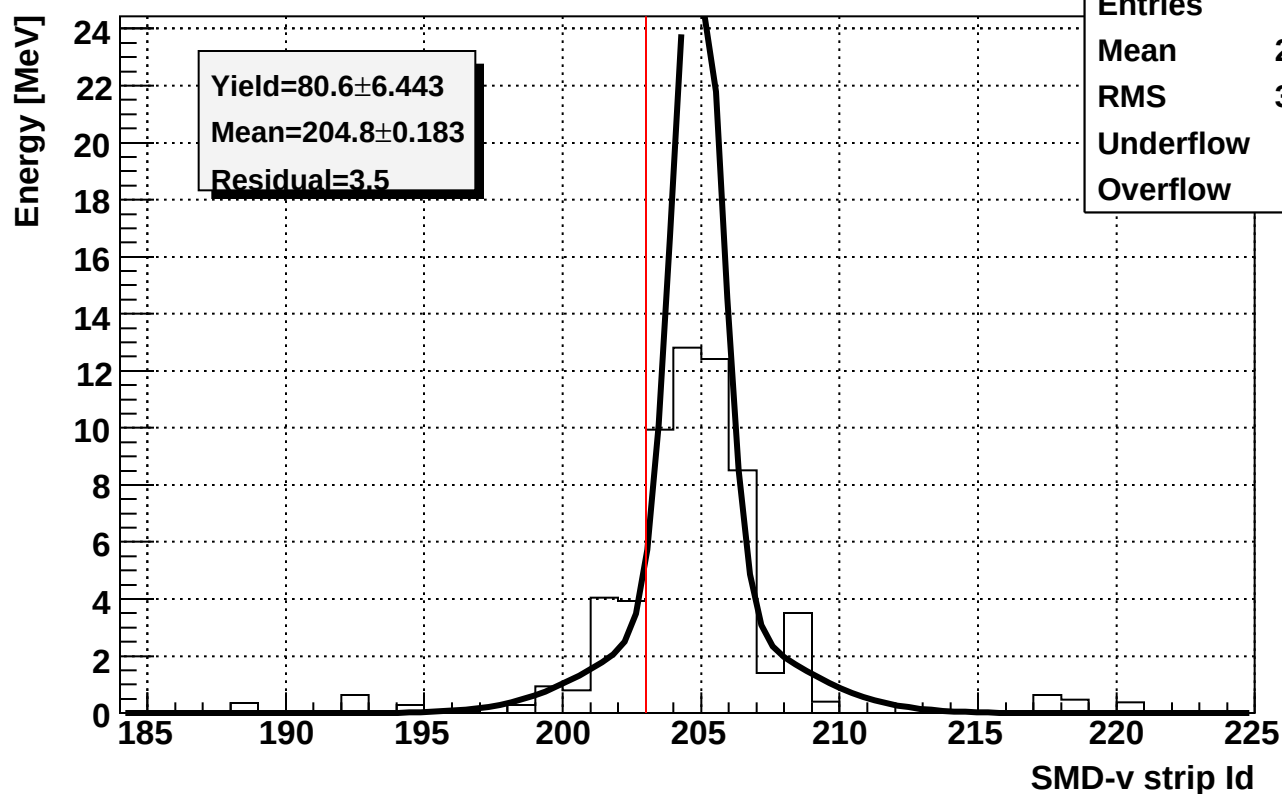


Det=EEMC, Run=7155052, Event=100406



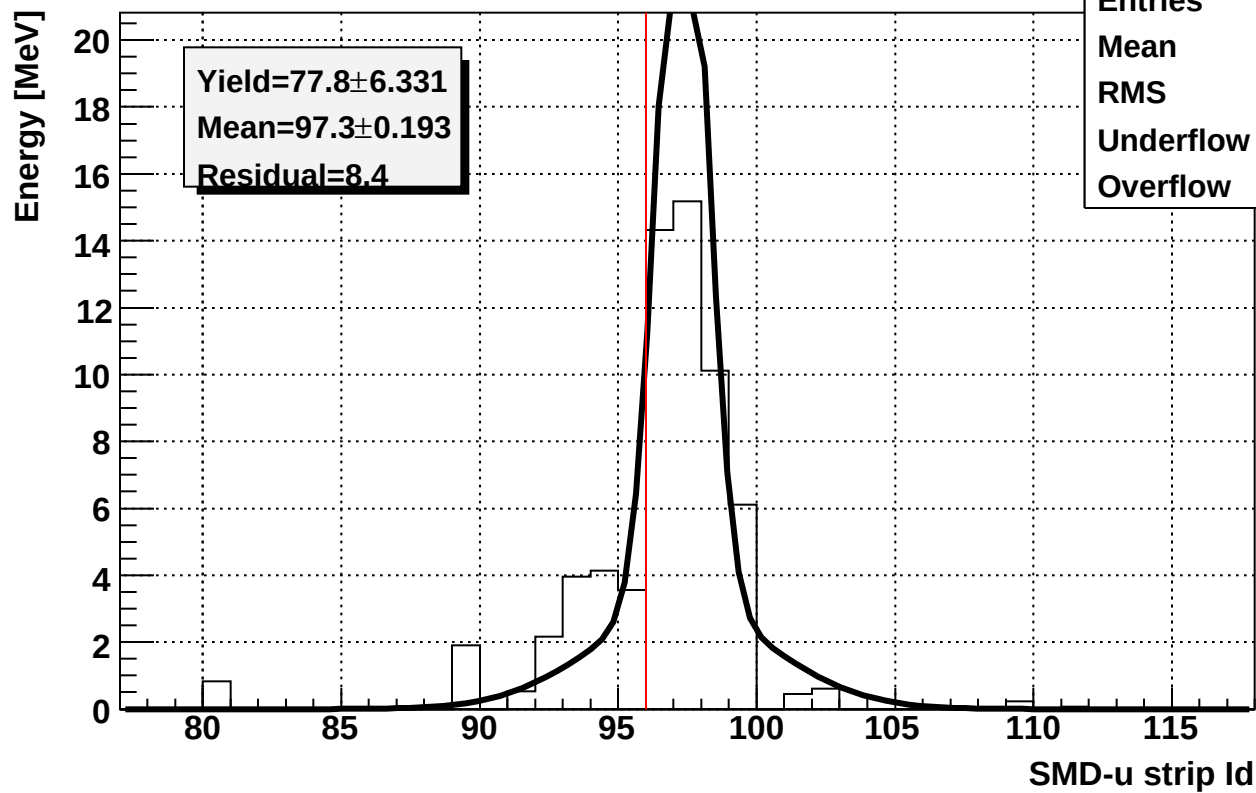
hU	
Entries	22
Mean	162
RMS	2.66
Underflow	0
Overflow	0

$p_T=4.6$ GeV, $p=8.8$ GeV, $\chi^2/\text{ndf}=1.8$



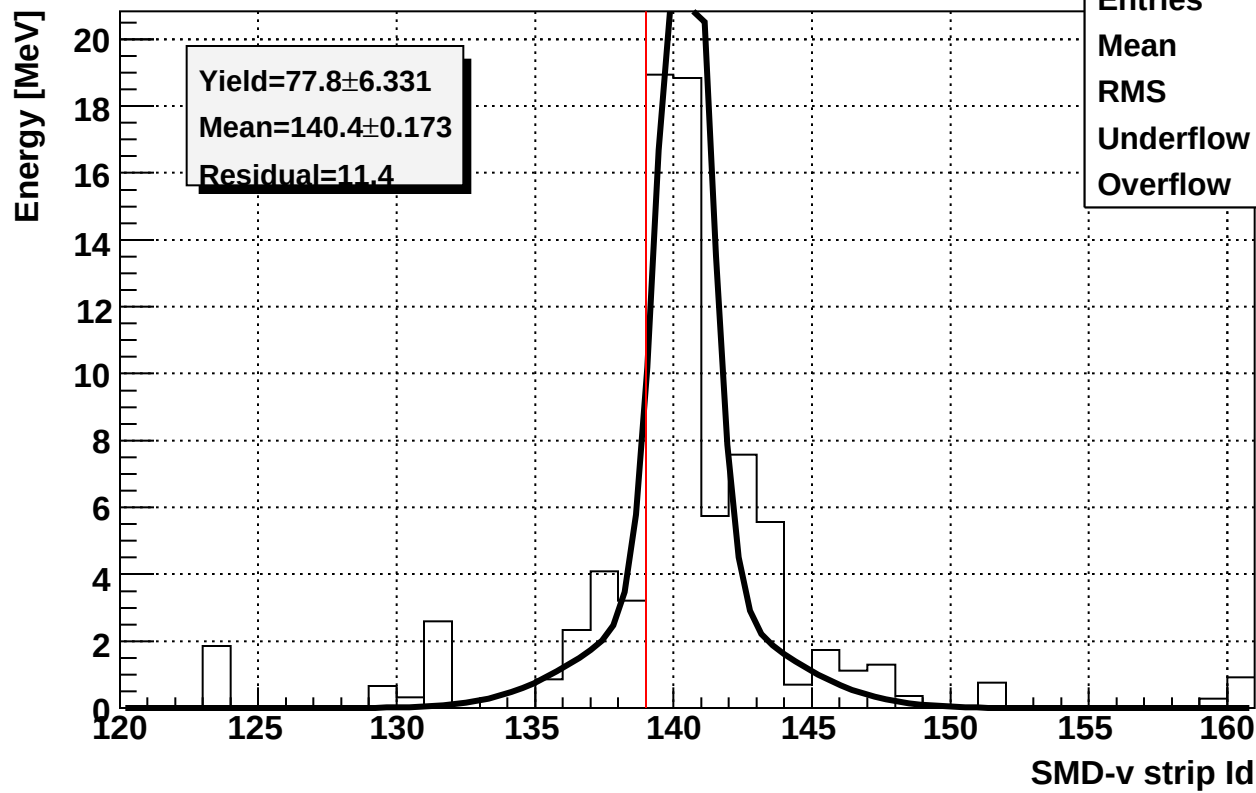
hV	
Entries	29
Mean	204.7
RMS	3.466
Underflow	0
Overflow	0

Det=EEMC, Run=7152062, Event=346408



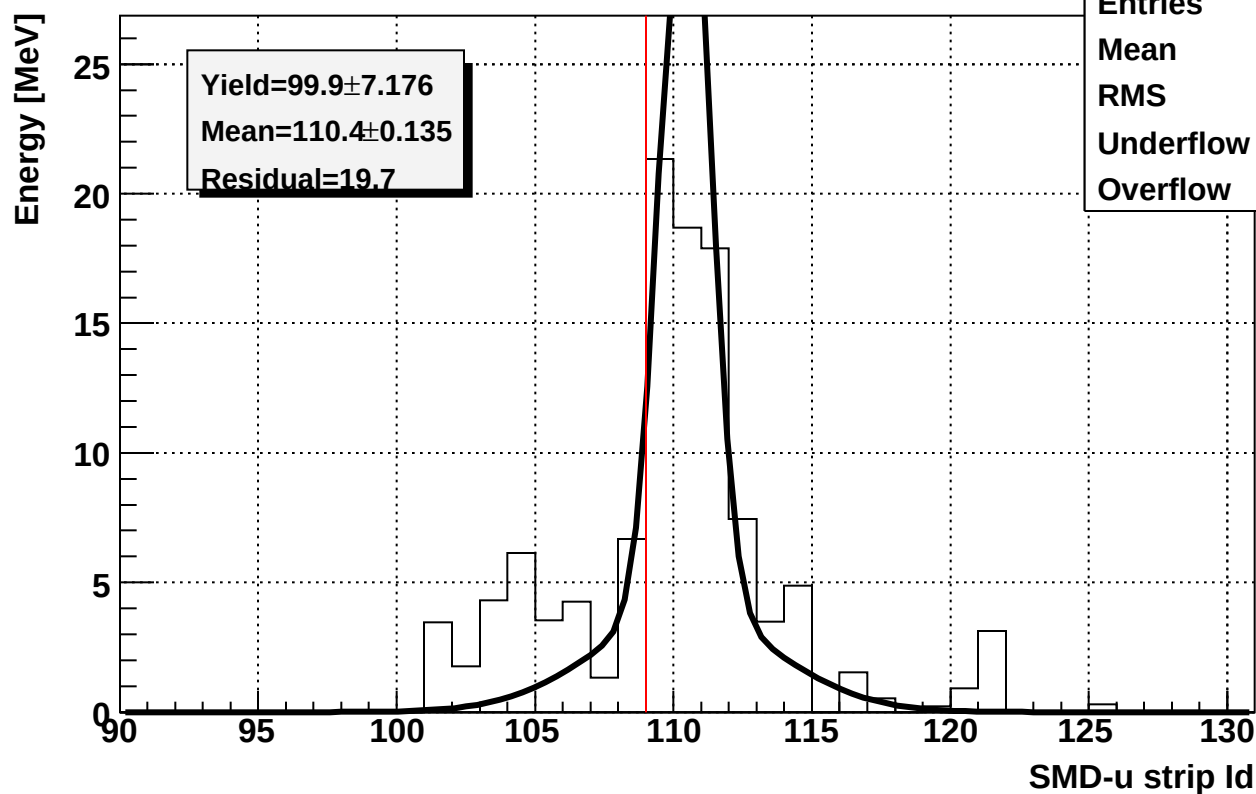
hU	
Entries	22
Mean	96.53
RMS	3.069
Underflow	0
Overflow	0

$p_T=4.1$ GeV, $p=9.9$ GeV, $\chi^2/\text{ndf}=2.2$



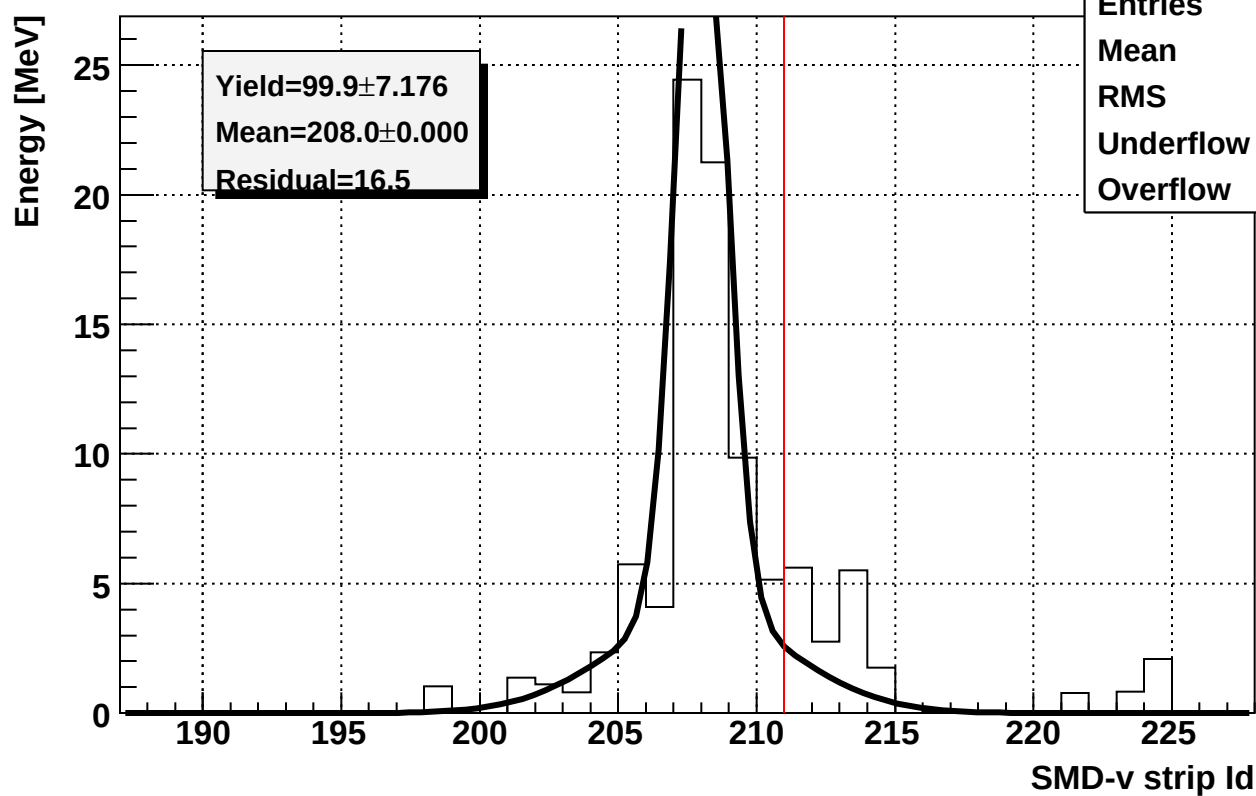
hV	
Entries	28
Mean	140.3
RMS	4.77
Underflow	0
Overflow	0

Det=EEMC, Run=7152062, Event=38156



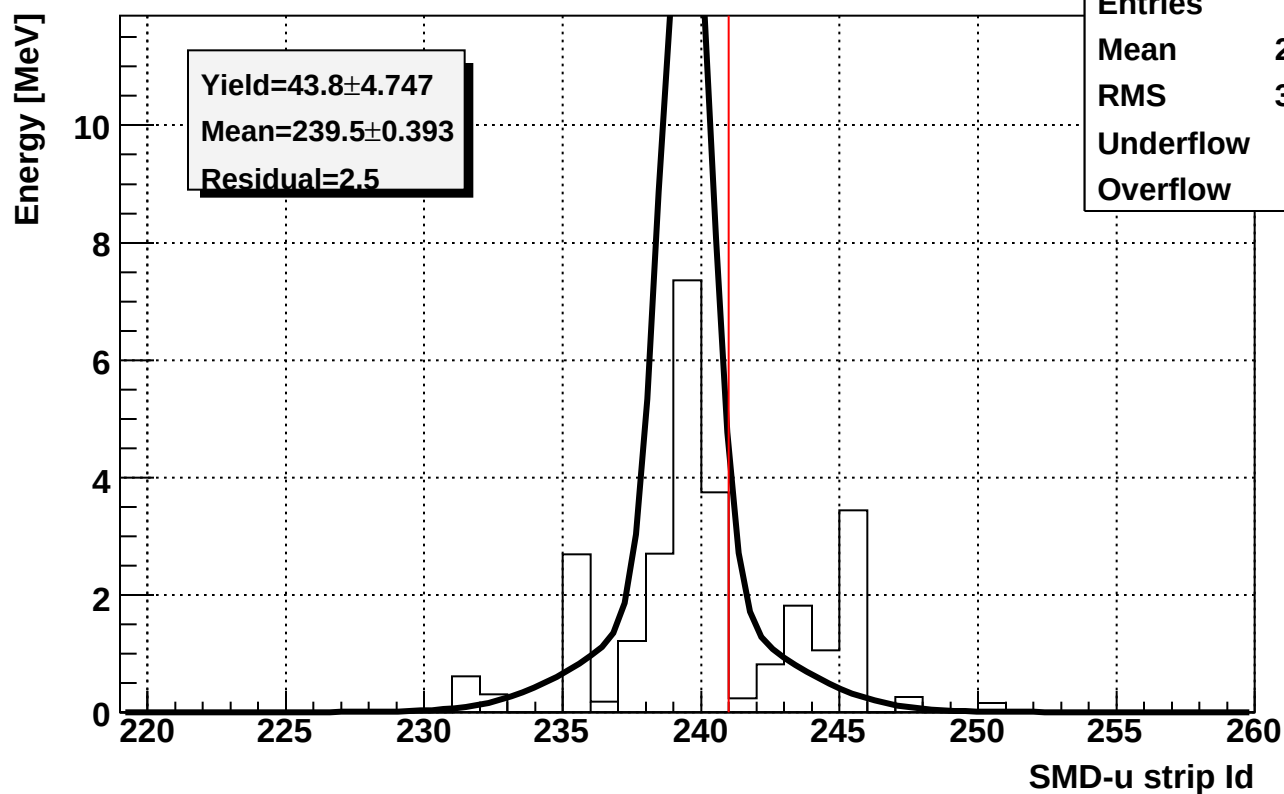
hU	
Entries	27
Mean	110
RMS	4.014
Underflow	0
Overflow	0

$p_T=5.0$ GeV, $p=9.0$ GeV, $\chi^2/\text{ndf}=2.2$

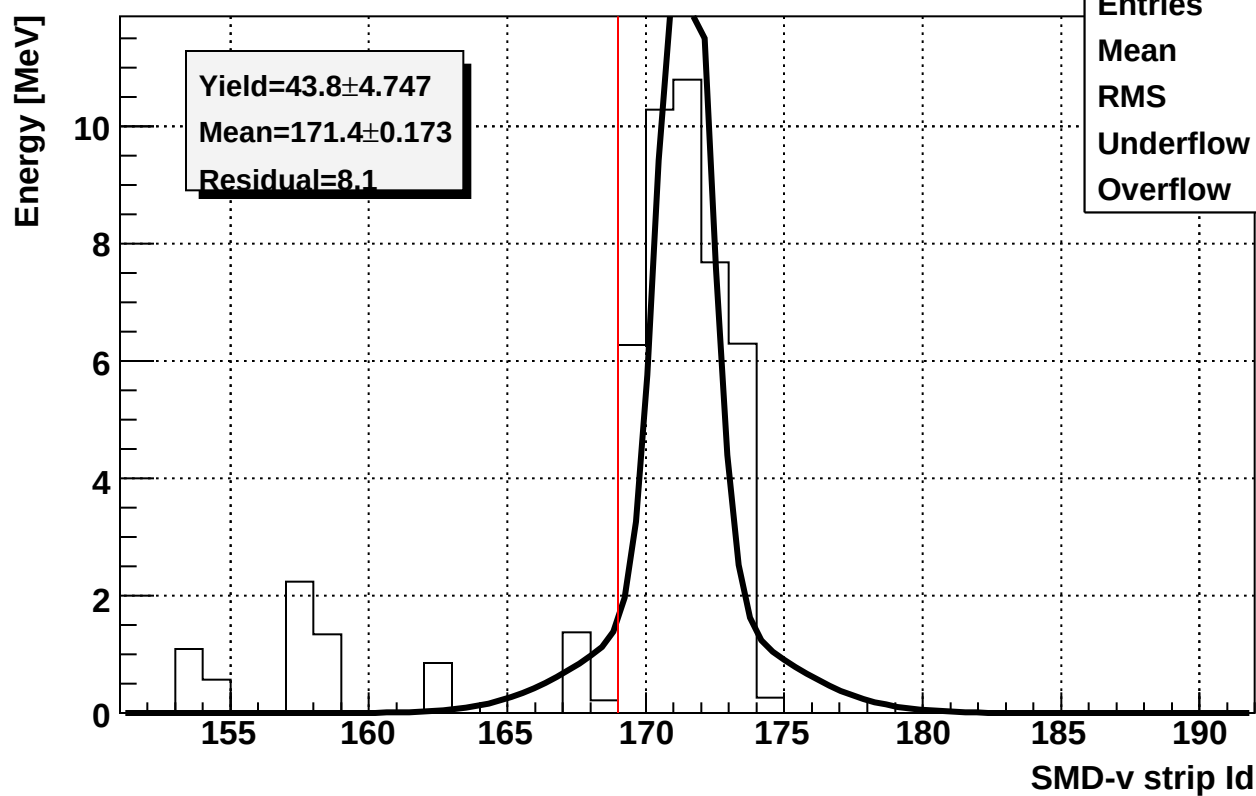


hV	
Entries	33
Mean	209
RMS	3.957
Underflow	0
Overflow	0

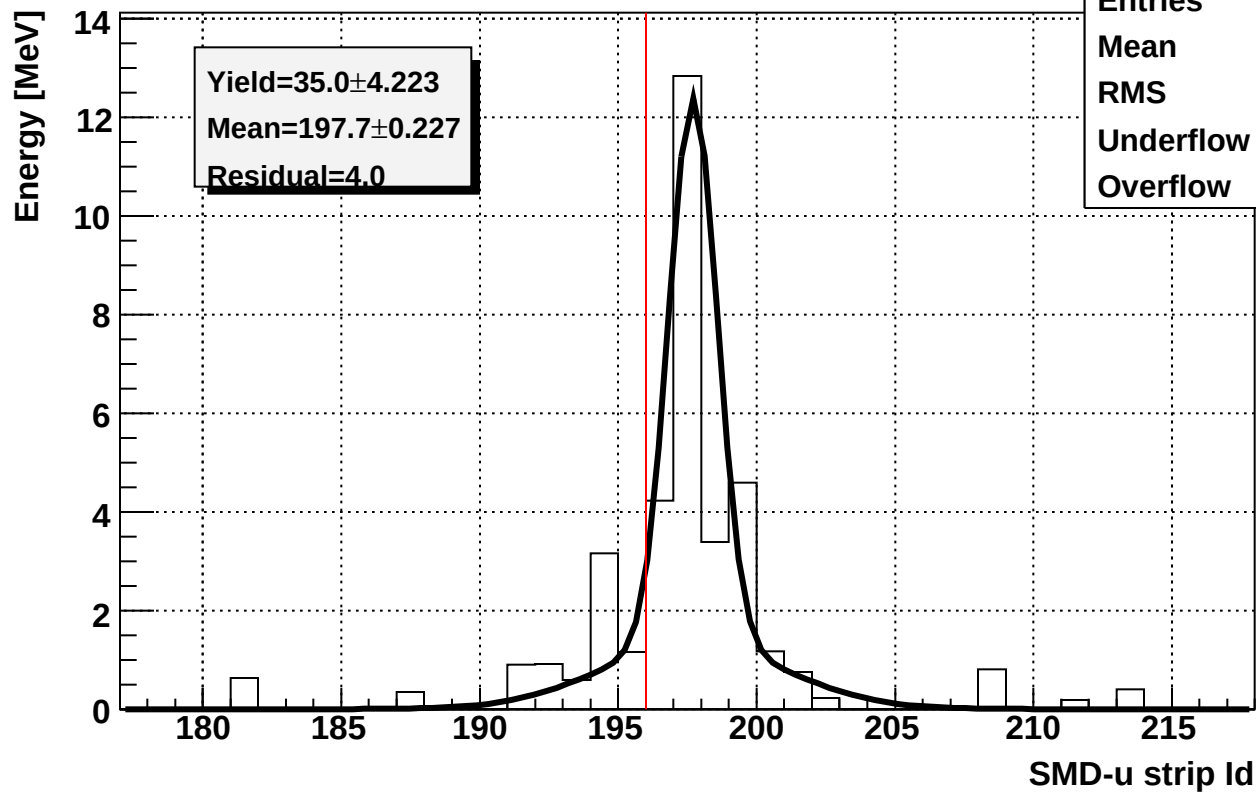
Det=EEMC, Run=7149005, Event=302945



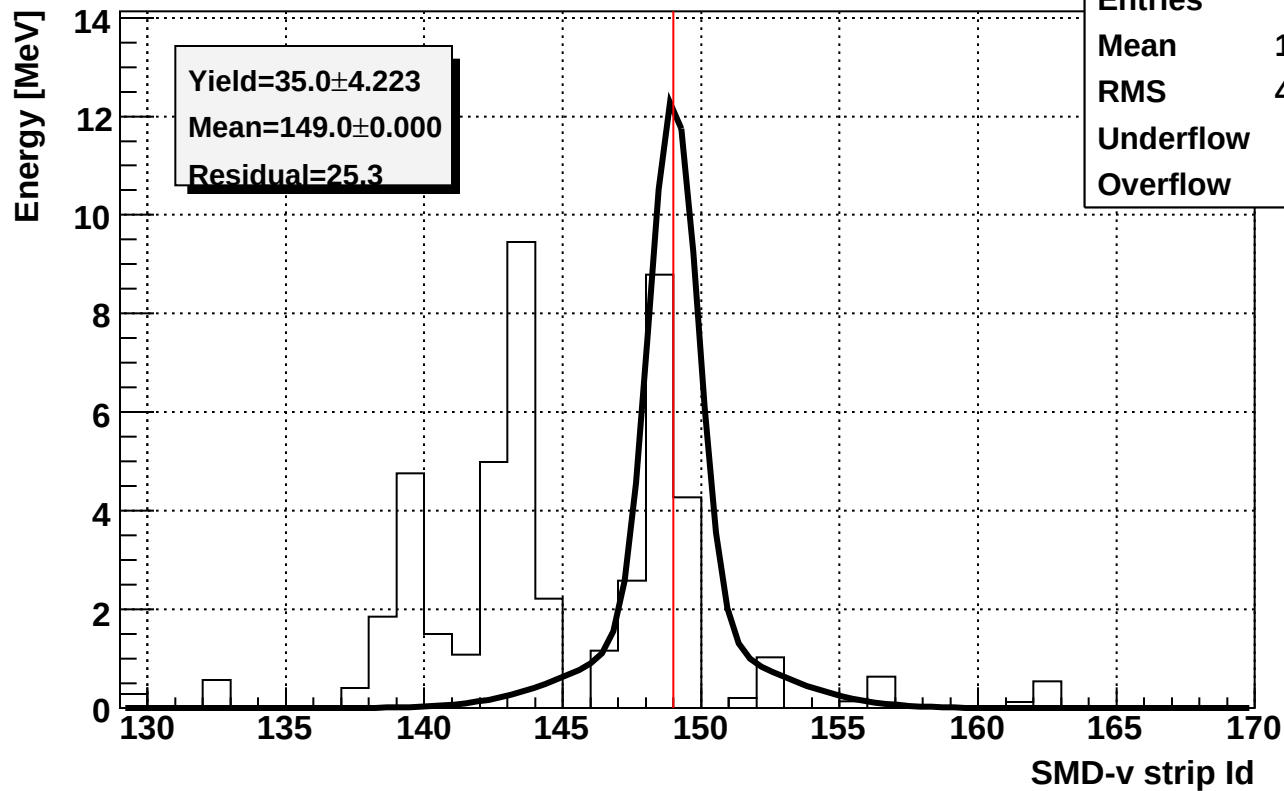
$p_T=5.9$ GeV, $p=9.6$ GeV, $\chi^2/\text{ndf}=2.1$



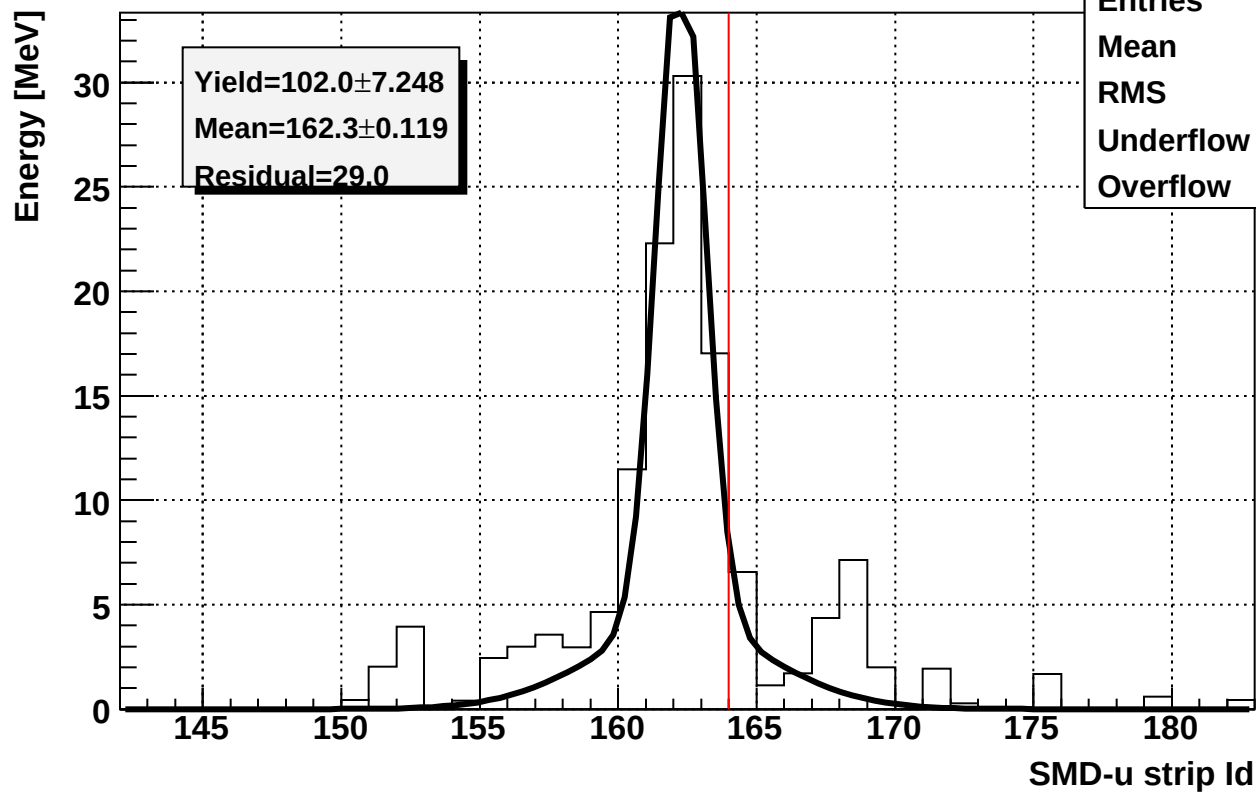
Det=EEMC, Run=7152062, Event=196658



$p_T=4.3$ GeV, $p=8.8$ GeV, $\chi^2/\text{ndf}=1.5$

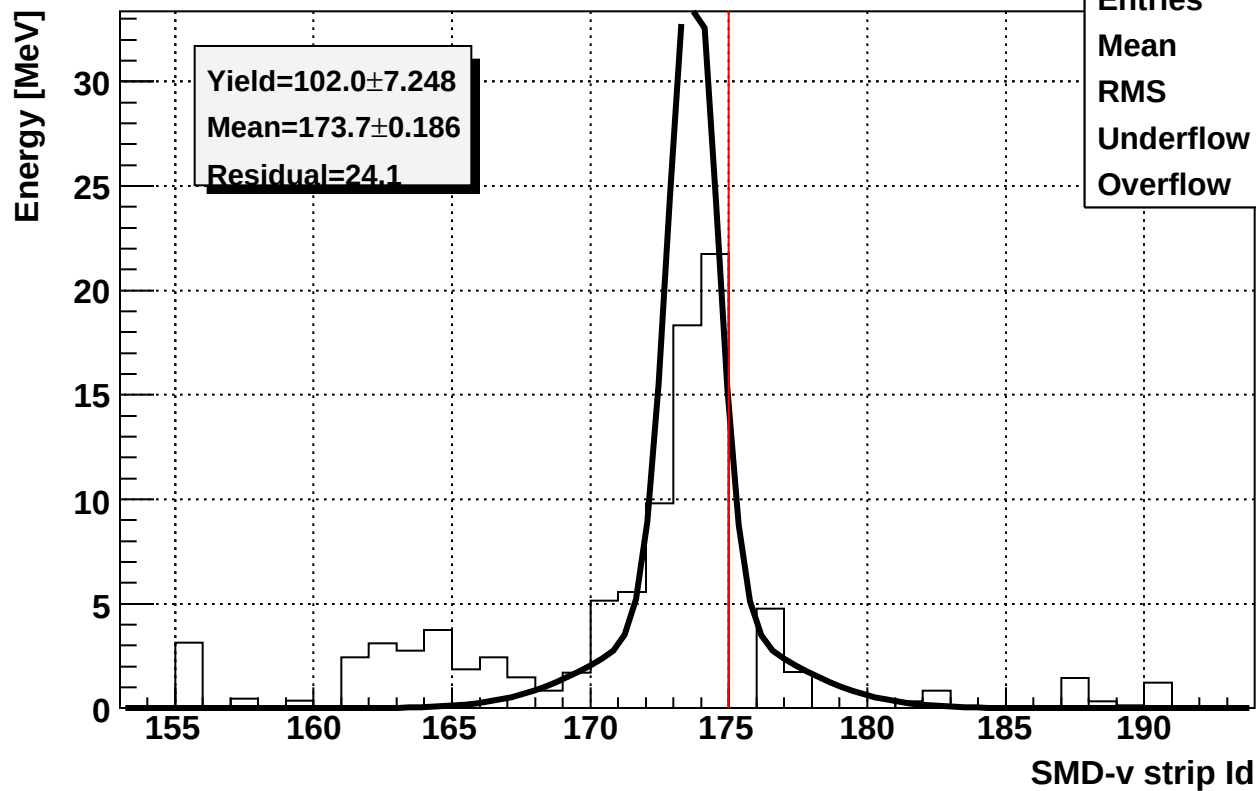


Det=EEMC, Run=7149005, Event=306130



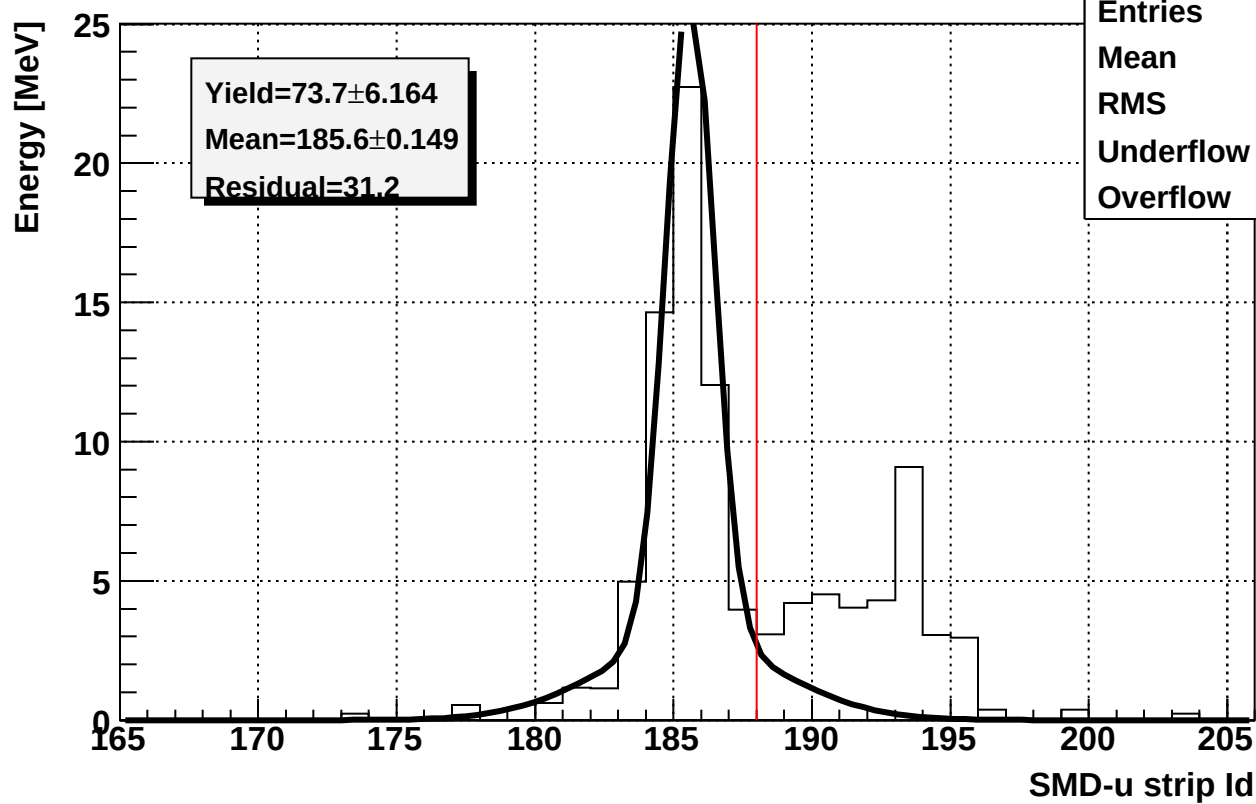
hU	
Entries	58
Mean	162.4
RMS	4.402
Underflow	0
Overflow	0

$p_T=5.1$ GeV, $p=9.9$ GeV, $\chi^2/\text{ndf}=2.3$



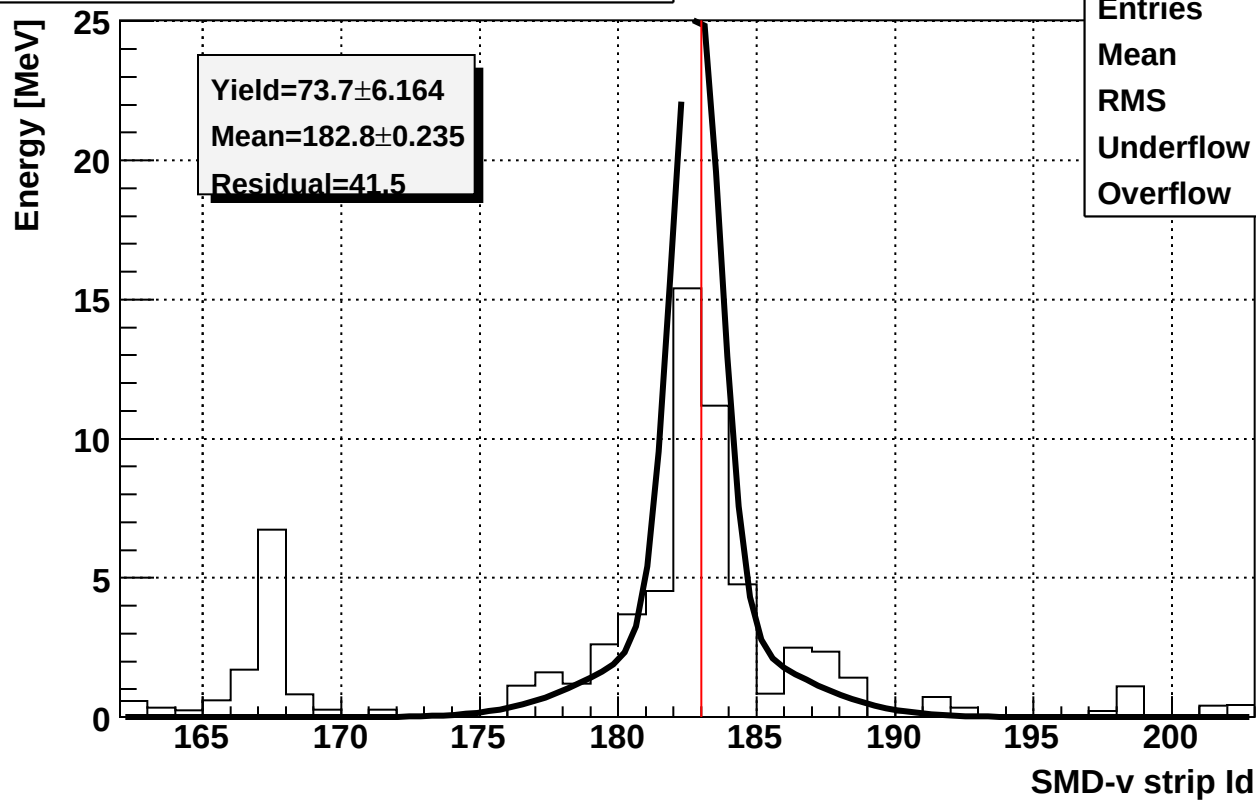
hV	
Entries	51
Mean	171.6
RMS	6.042
Underflow	0
Overflow	0

Det=EEMC, Run=7149005, Event=241549



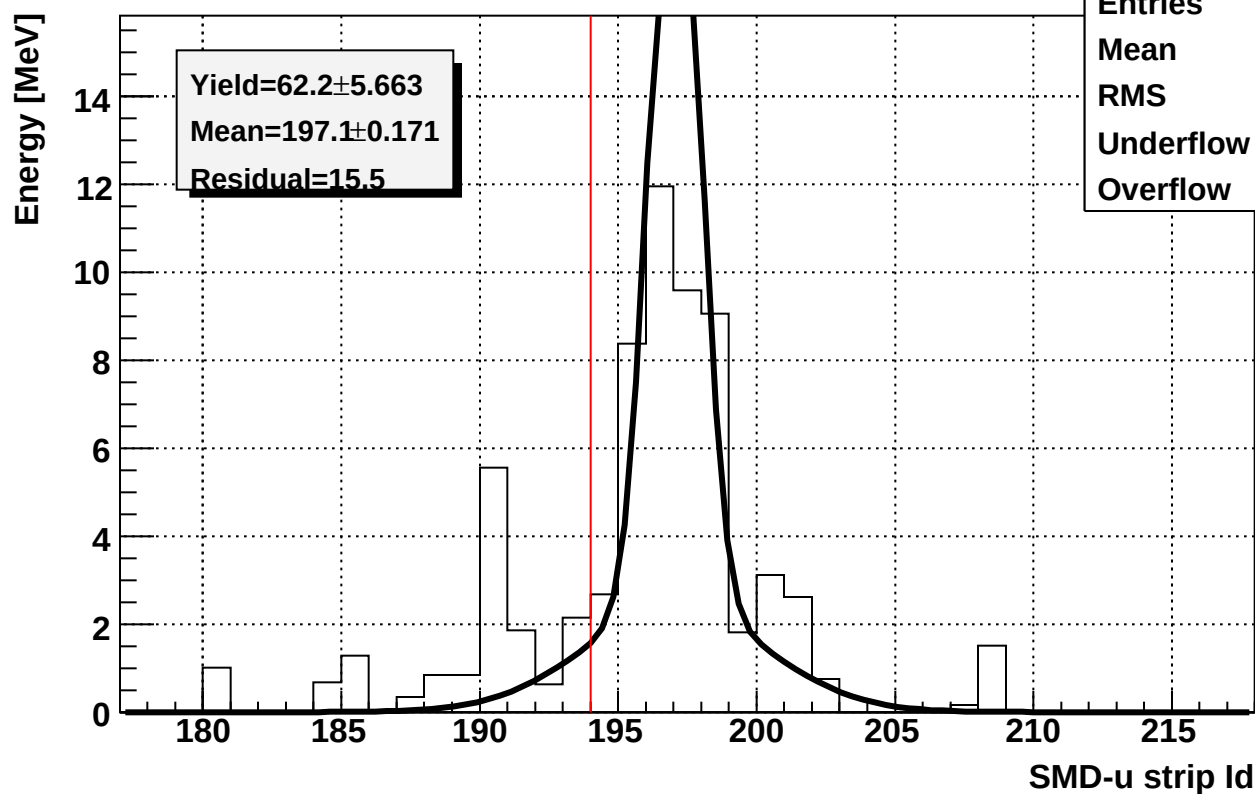
hU	
Entries	36
Mean	187.8
RMS	3.975
Underflow	0
Overflow	0

$p_T=4.9$ GeV, $p=8.5$ GeV, $\chi^2/\text{ndf}=2.0$

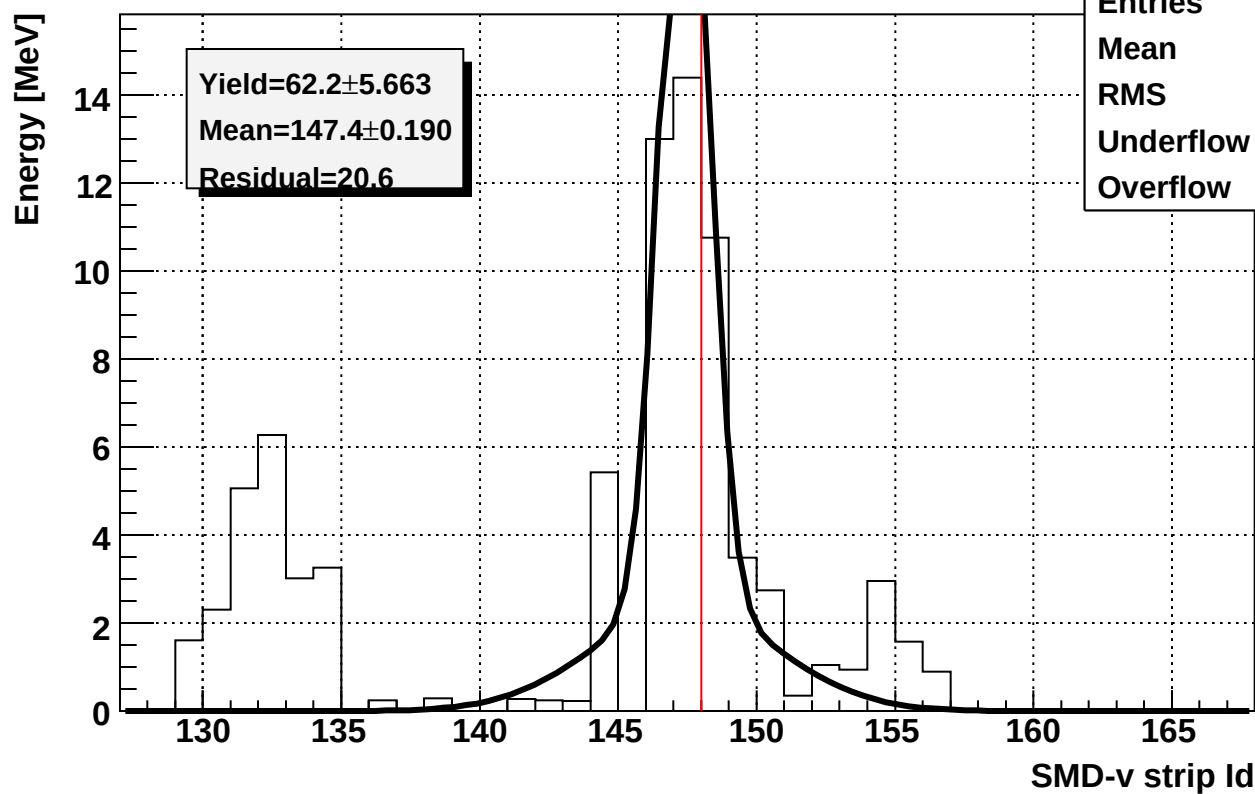


hV	
Entries	61
Mean	180.8
RMS	7.353
Underflow	0
Overflow	0

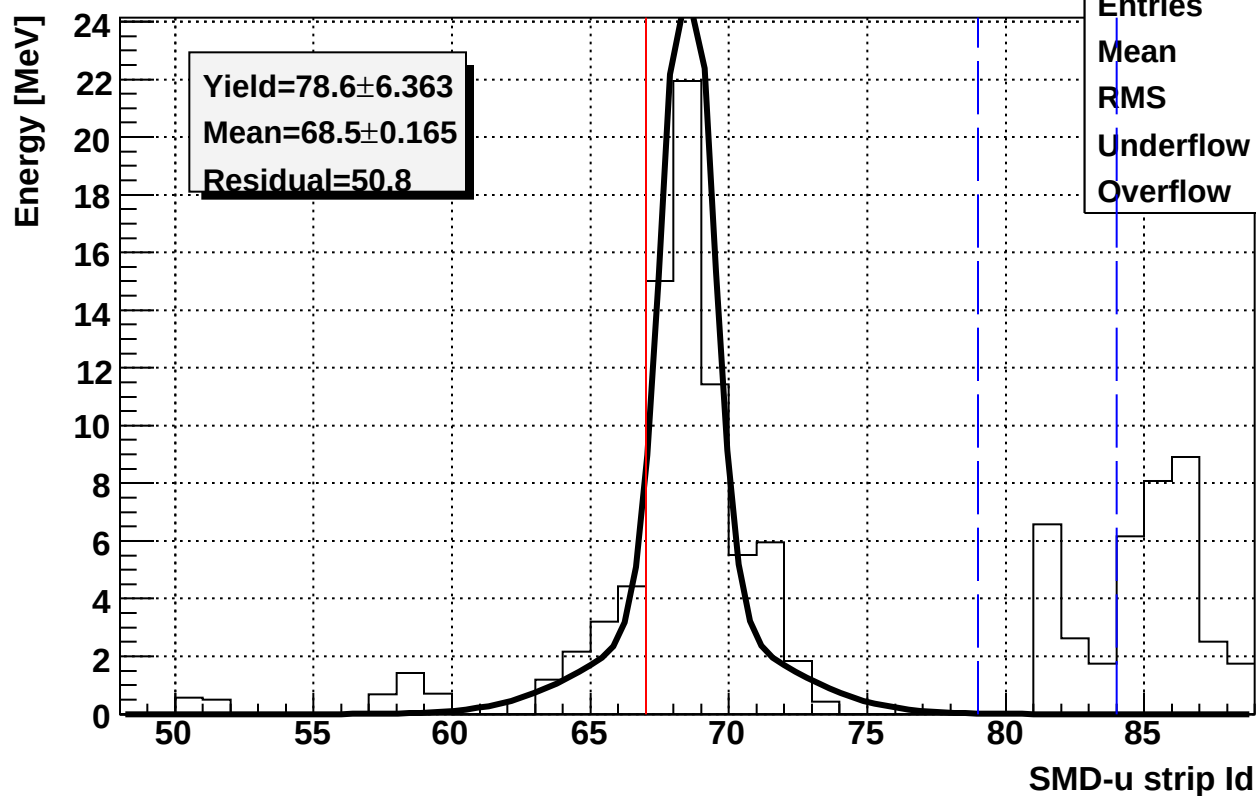
Det=EEMC, Run=7149005, Event=330317



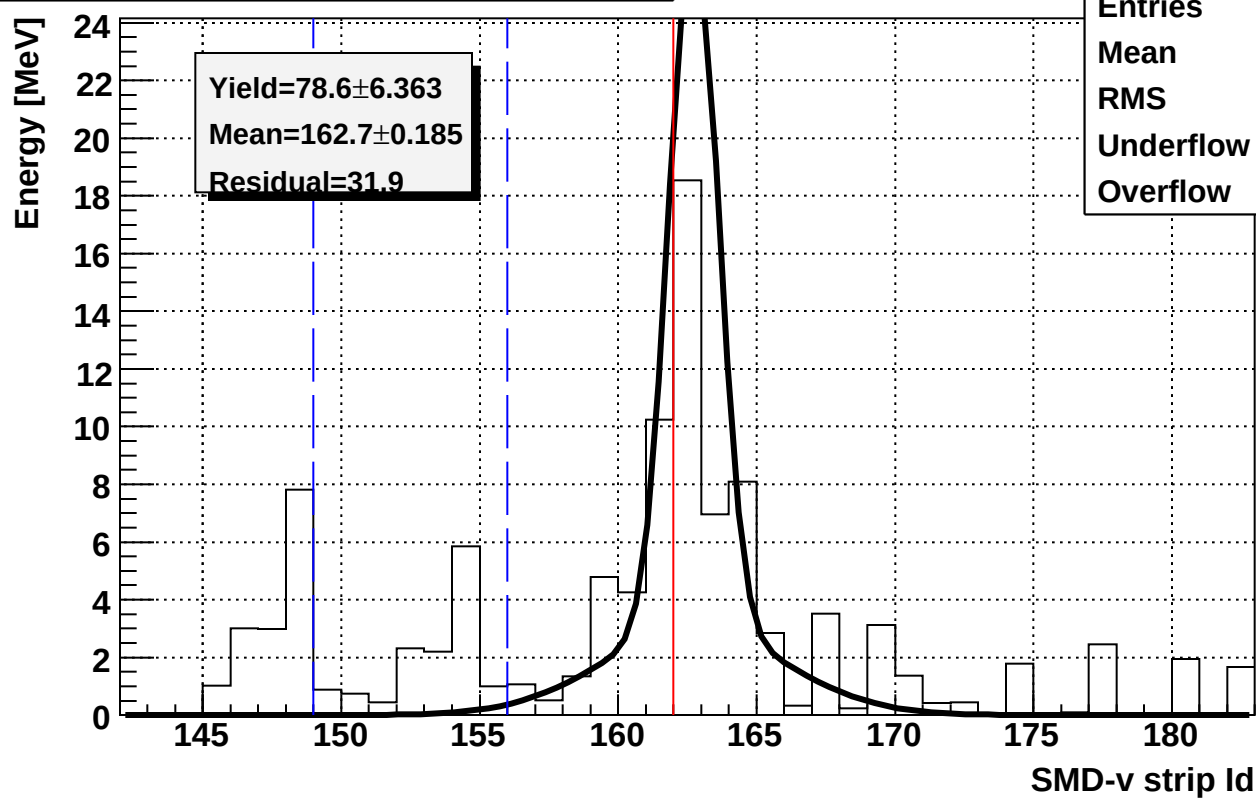
$p_T=4.4$ GeV, $p=10.9$ GeV, $\chi^2/\text{ndf}=1.7$



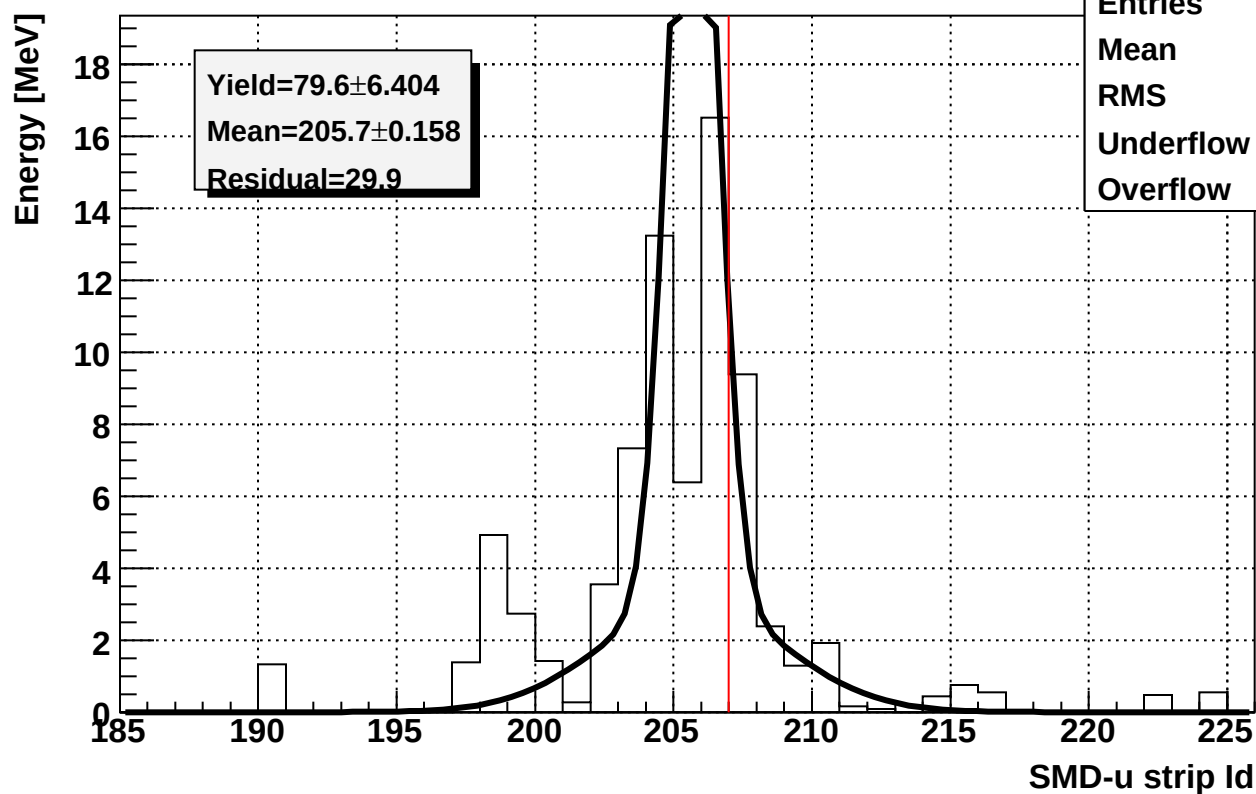
Det=EEMC, Run=7152062, Event=107333



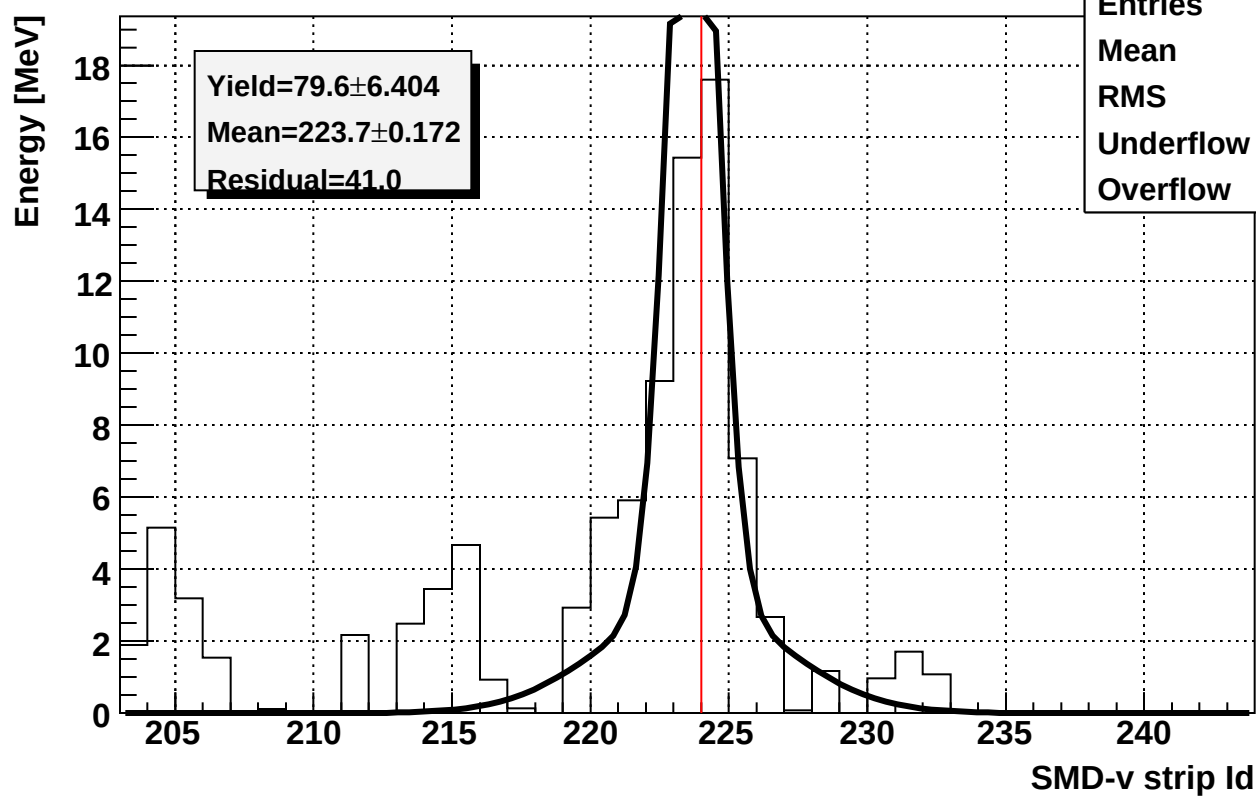
$p_T=4.5$ GeV, $p=9.6$ GeV, $\chi^2/\text{ndf}=1.9$



Det=EEMC, Run=7148027, Event=386246

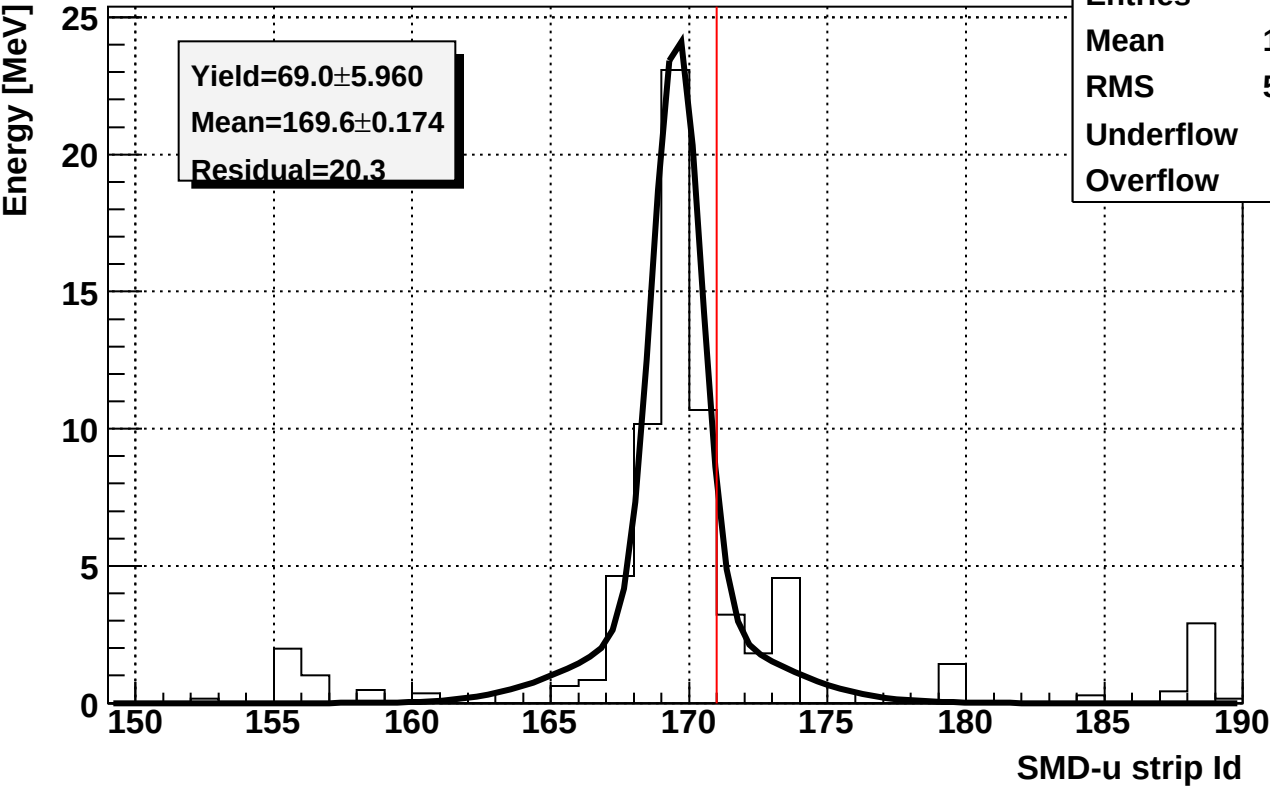


$p_T=4.7$ GeV, $p=7.8$ GeV, $\chi^2/\text{ndf}=2.5$



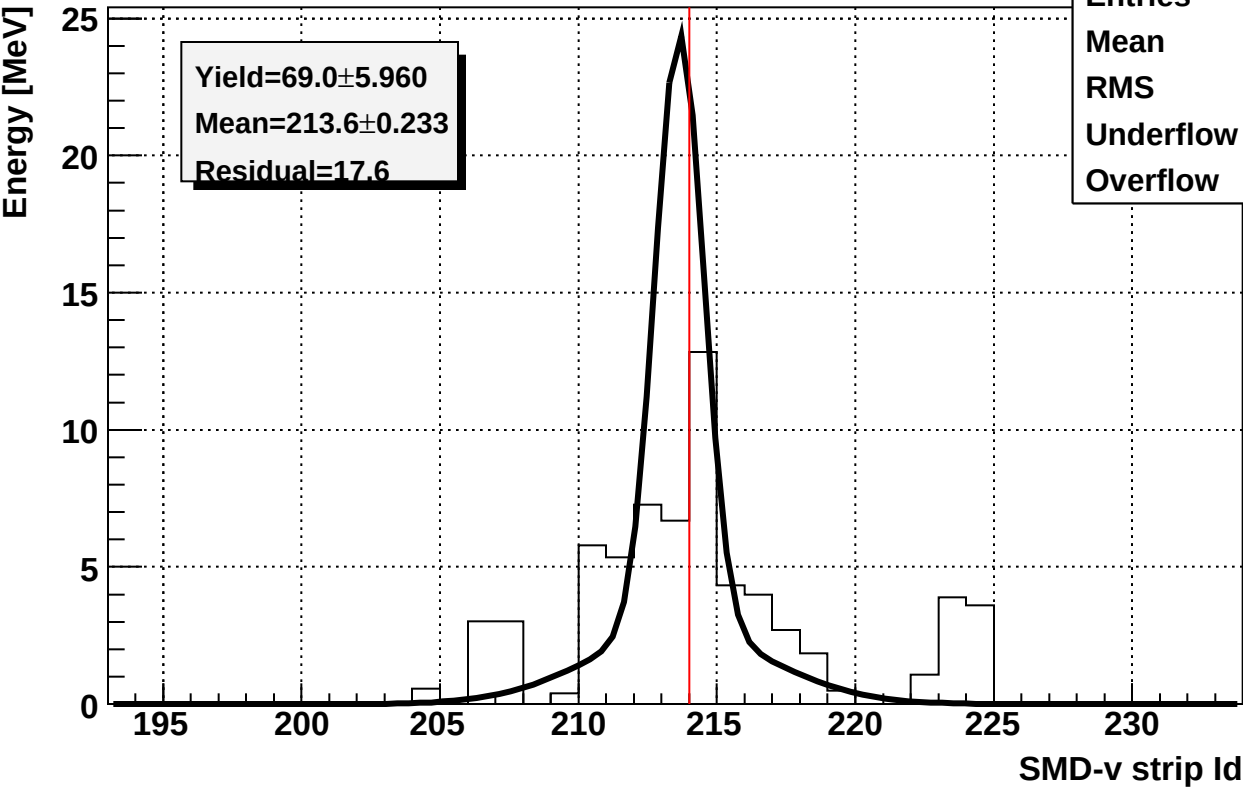
Det=EEMC, Run=7148027, Event=306431

hU	
Entries	36
Mean	170.2
RMS	5.754
Underflow	0
Overflow	0

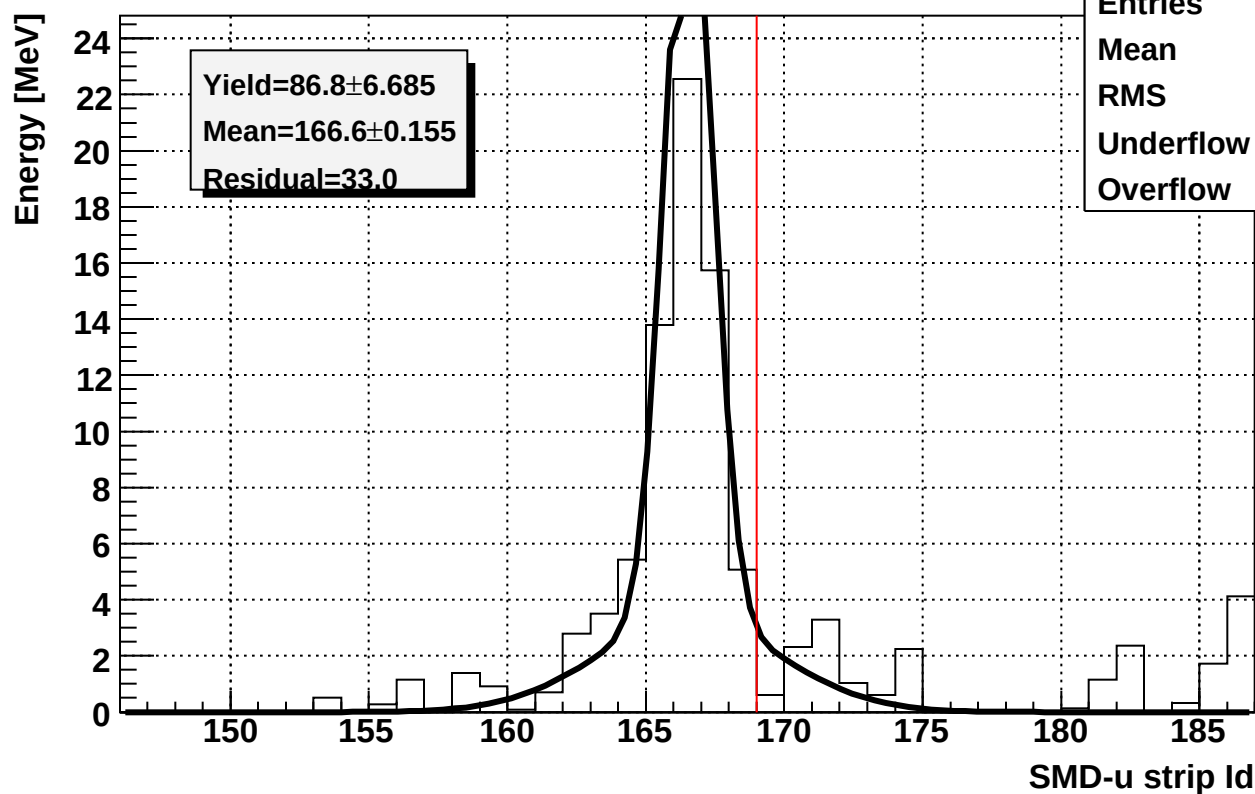


$p_T=4.2$ GeV, $p=8.9$ GeV, $\chi^2/\text{ndf}=2.4$

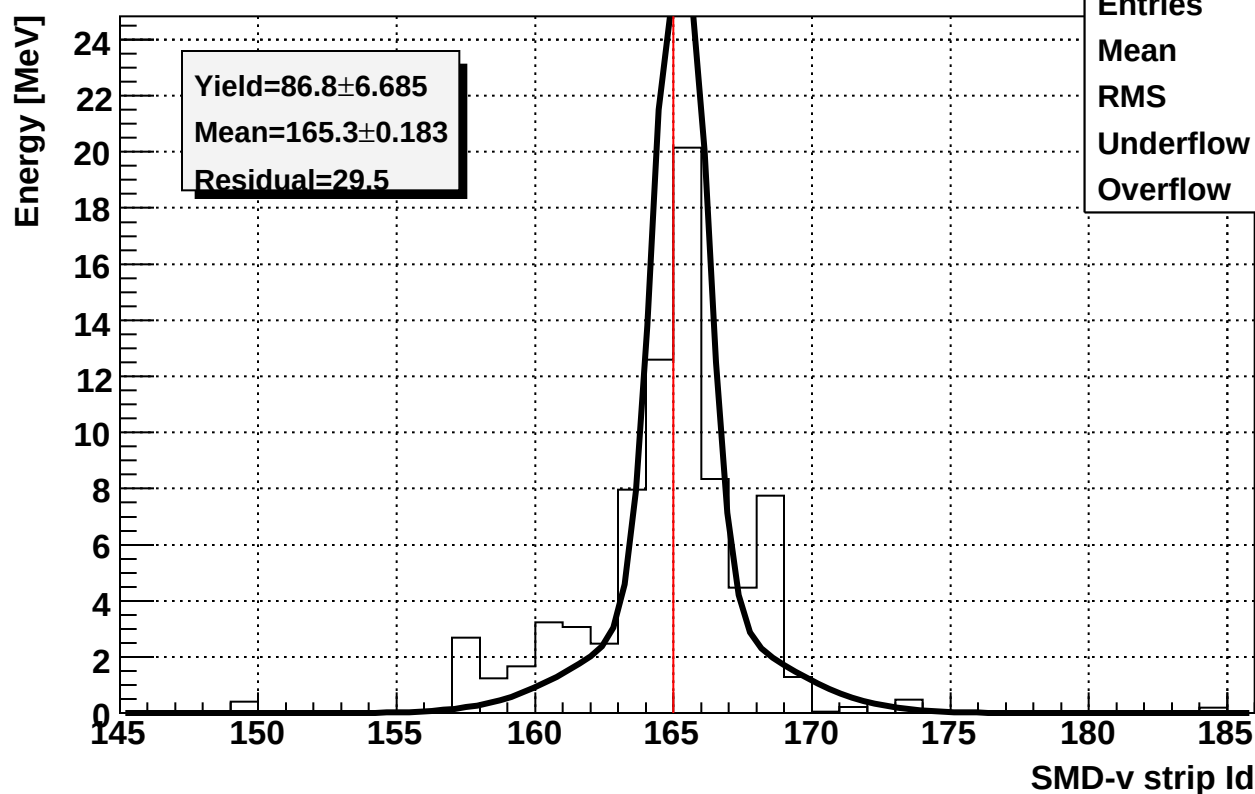
hV	
Entries	42
Mean	214.4
RMS	4.596
Underflow	0
Overflow	0



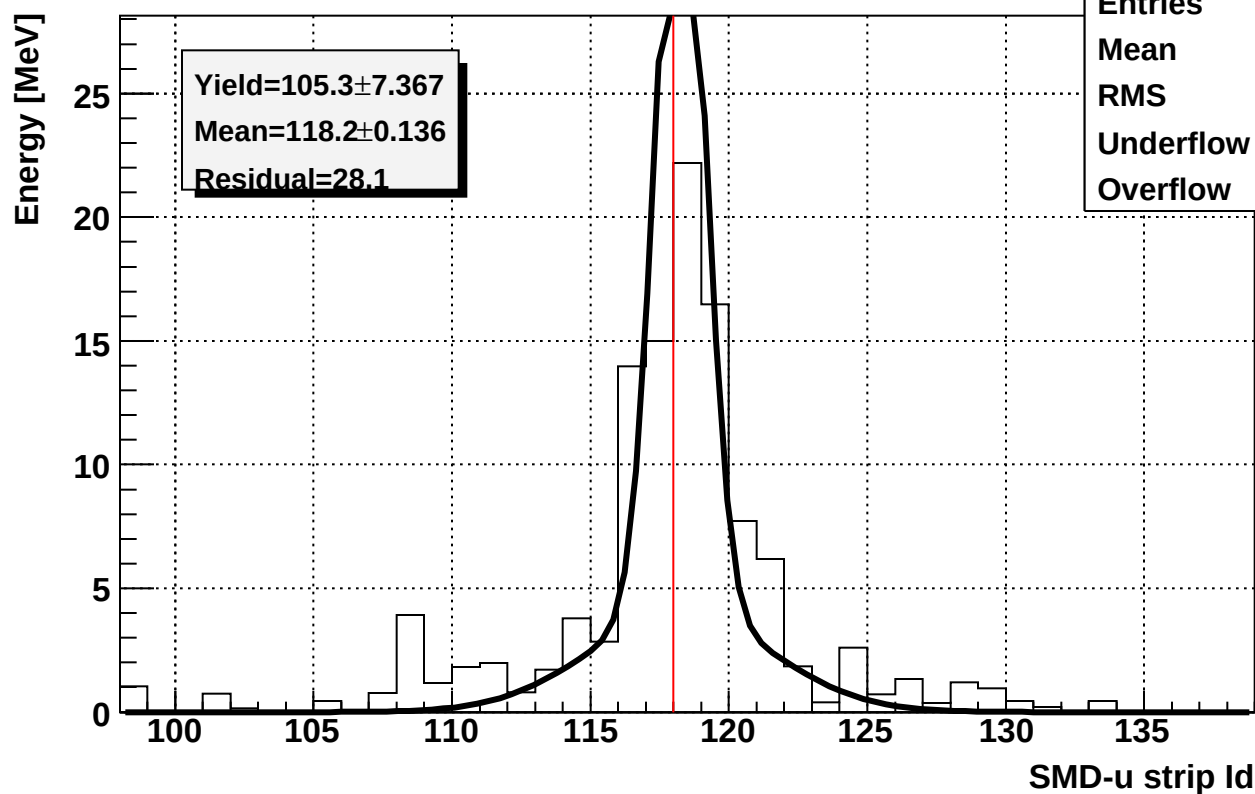
Det=EEMC, Run=7148027, Event=258063



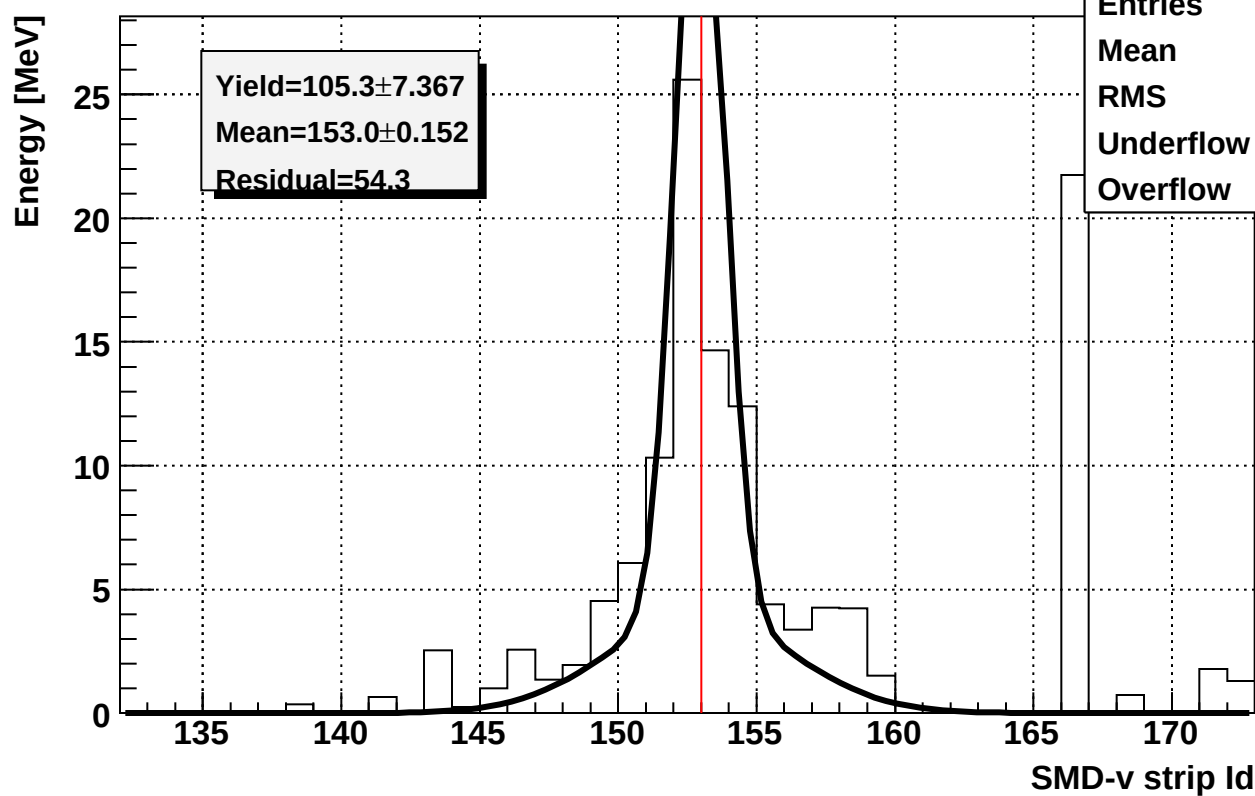
$p_T=4.8$ GeV, $p=10.1$ GeV, $\chi^2/\text{ndf}=2.2$



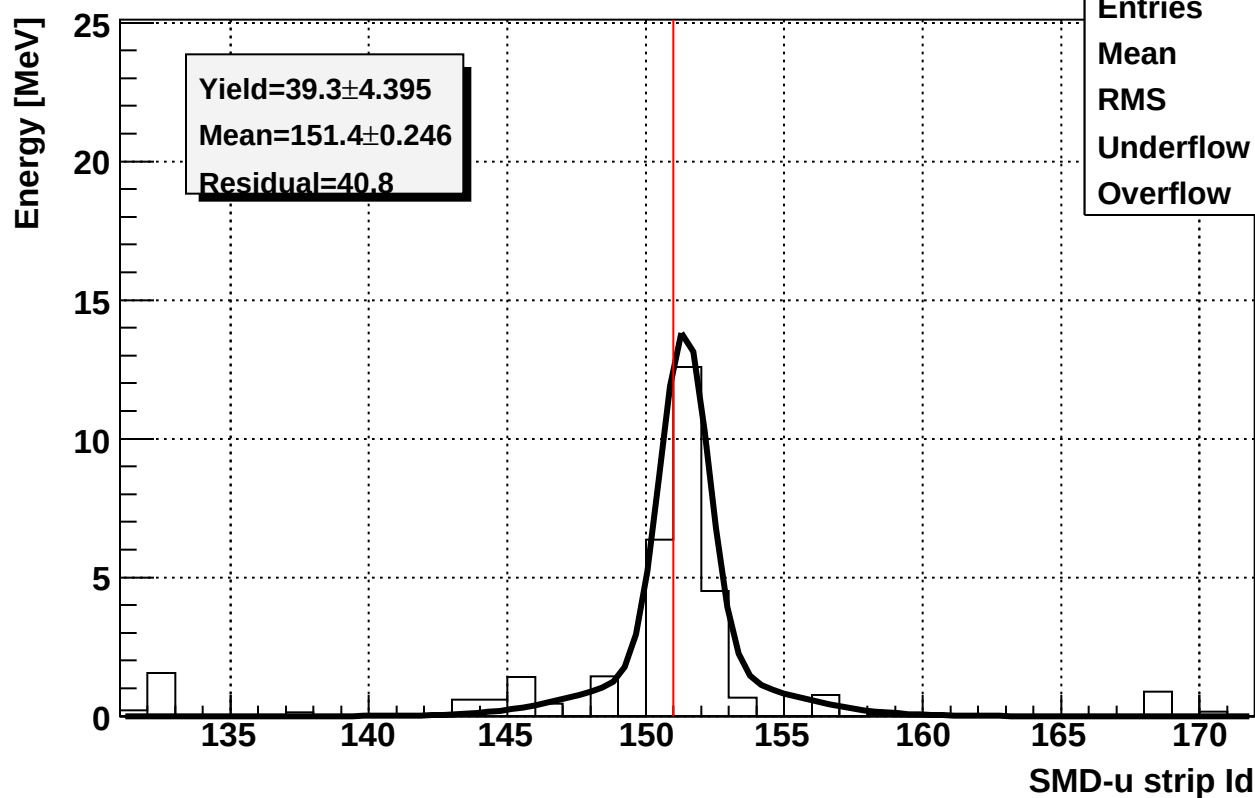
Det=EEMC, Run=7148027, Event=253133



$p_T=5.4$ GeV, $p=10.6$ GeV, $\chi^2/\text{ndf}=2.4$

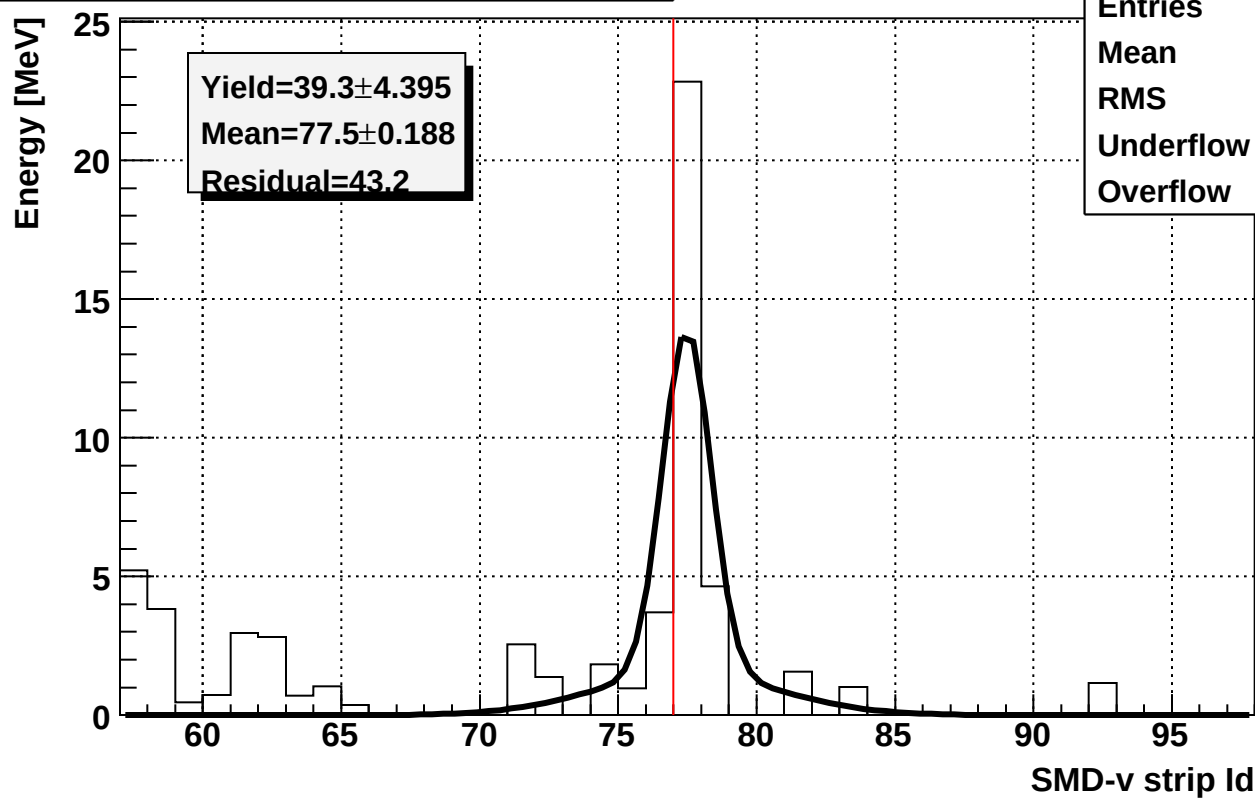


Det=EEMC, Run=7148027, Event=73711



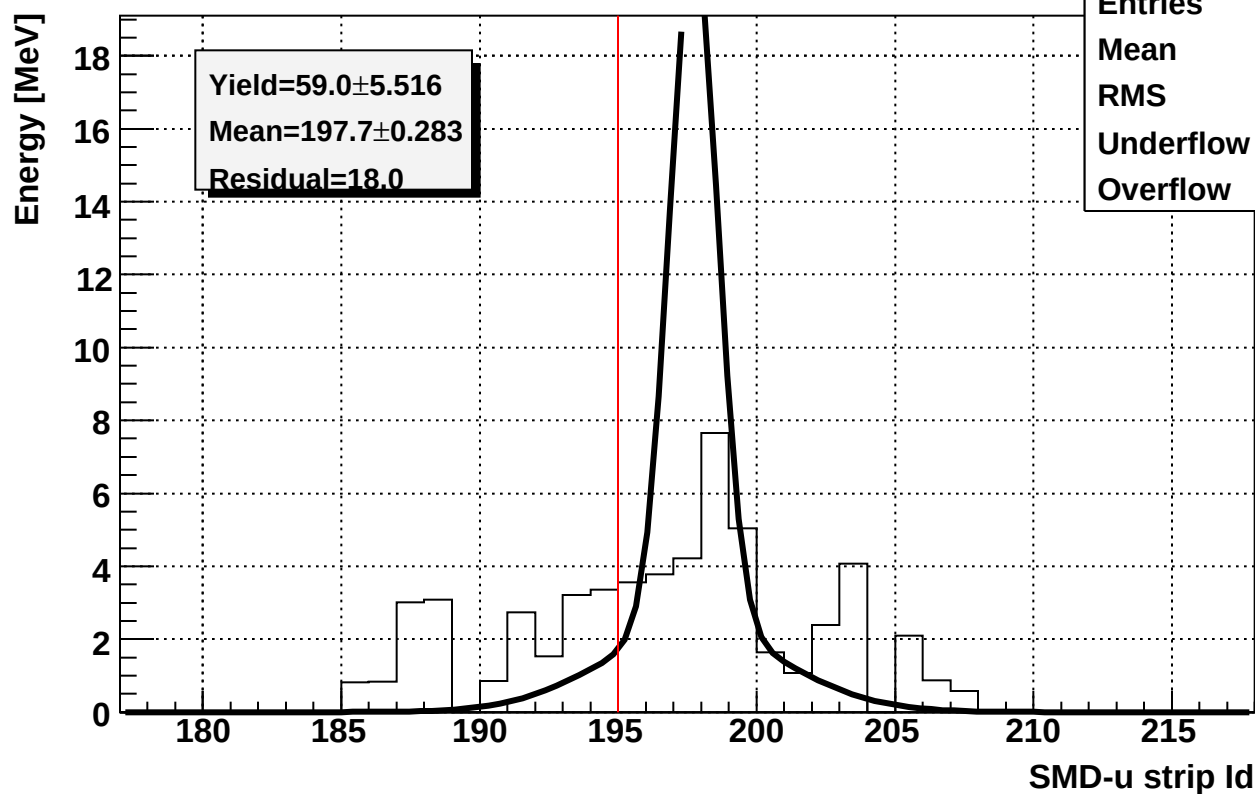
hU	
Entries	51
Mean	150.3
RMS	5.848
Underflow	0
Overflow	0

$p_T=4.6$ GeV, $p=9.4$ GeV, $\chi^2/\text{ndf}=1.3$

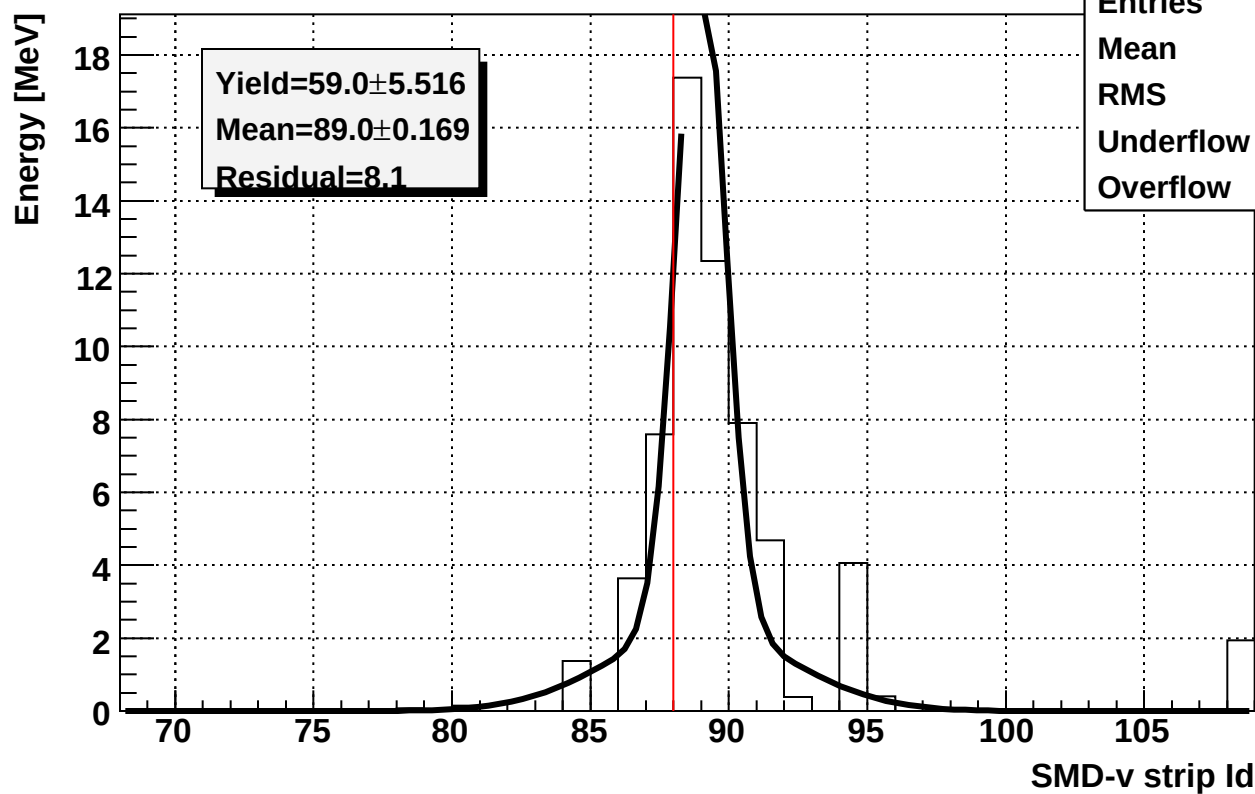


hV	
Entries	43
Mean	72.24
RMS	8.592
Underflow	0
Overflow	0

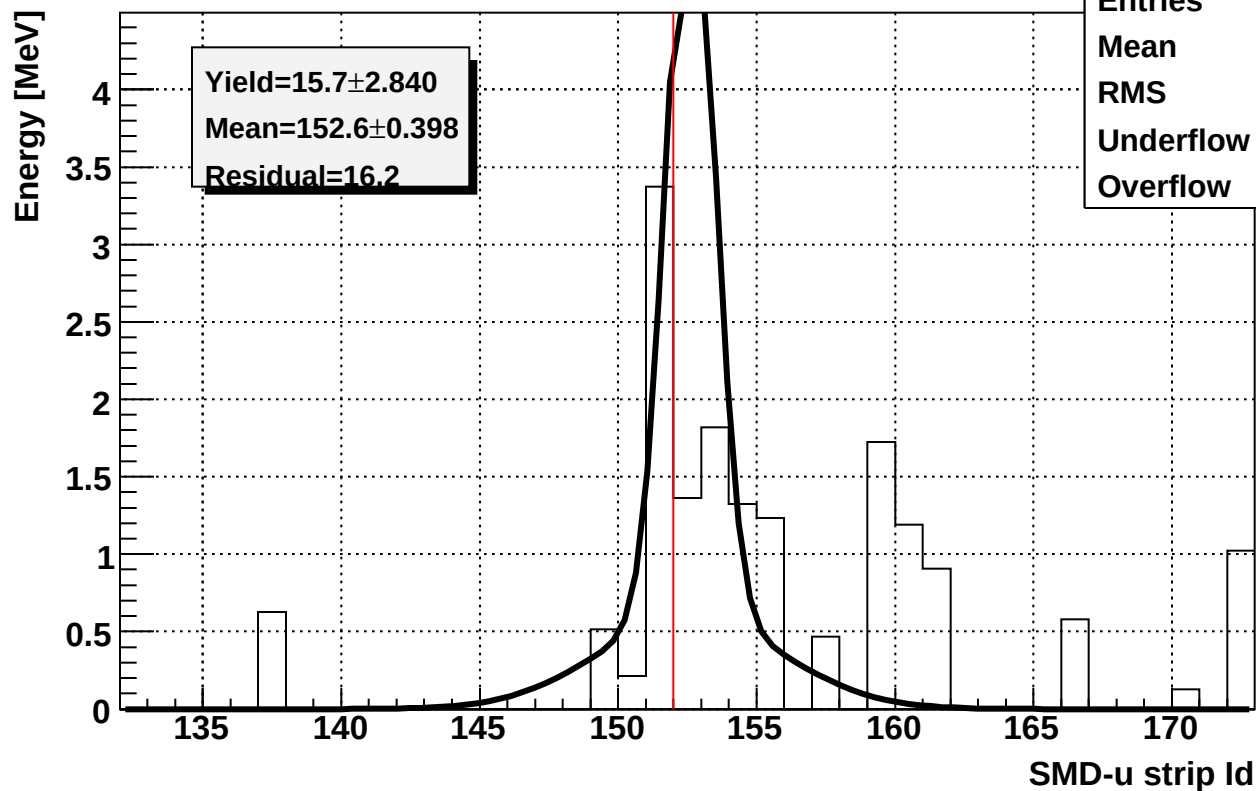
Det=EEMC, Run=7152062, Event=436882



$p_T=4.6$ GeV, $p=9.4$ GeV, $\chi^2/\text{ndf}=2.3$

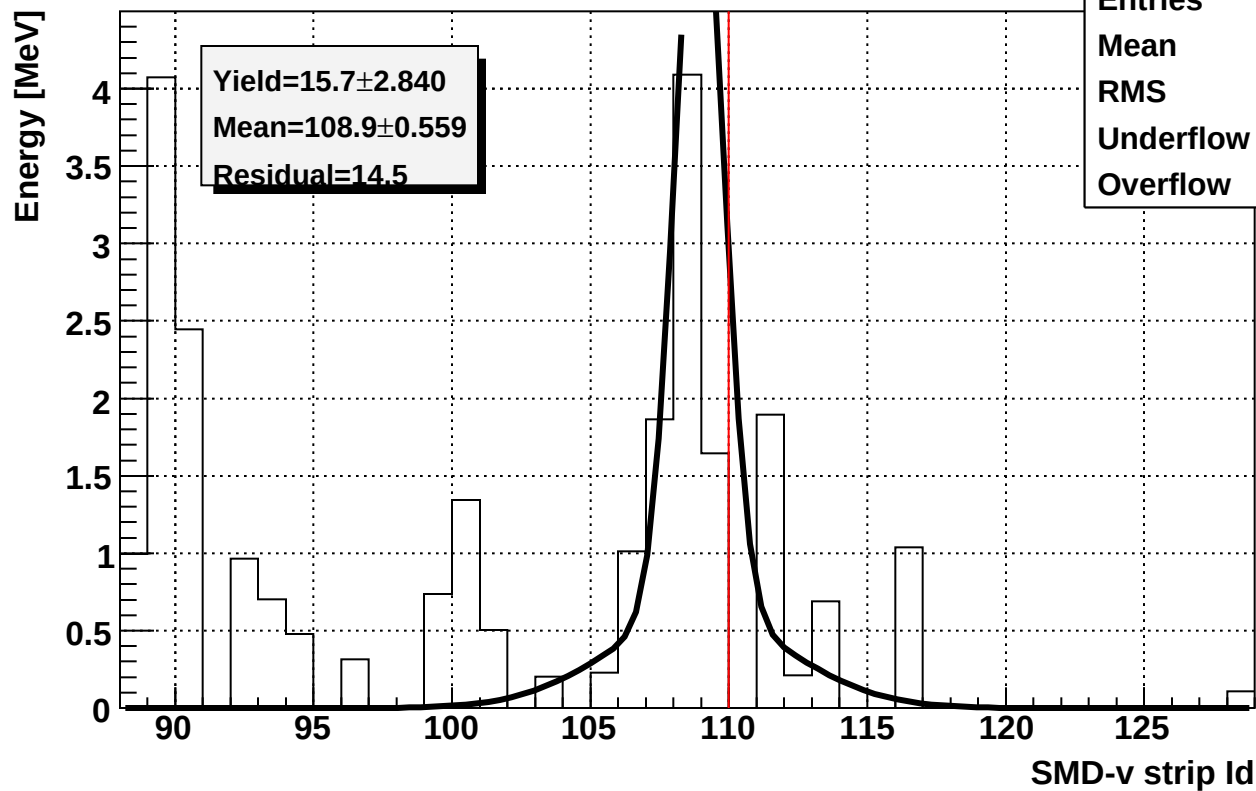


Det=EEMC, Run=7147052, Event=412599



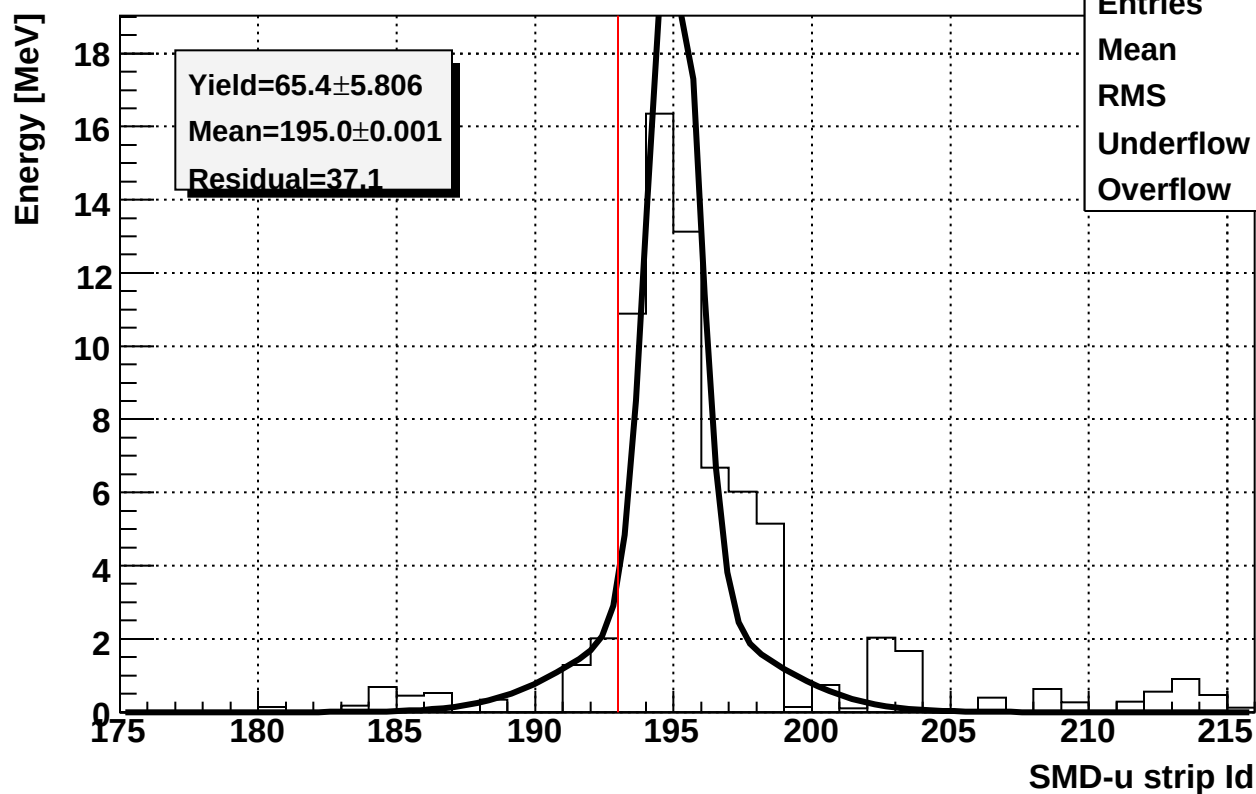
hU	
Entries	51
Mean	155.9
RMS	6.902
Underflow	0
Overflow	0

$p_T=4.8$ GeV, $p=9.3$ GeV, $\chi^2/\text{ndf}=0.9$

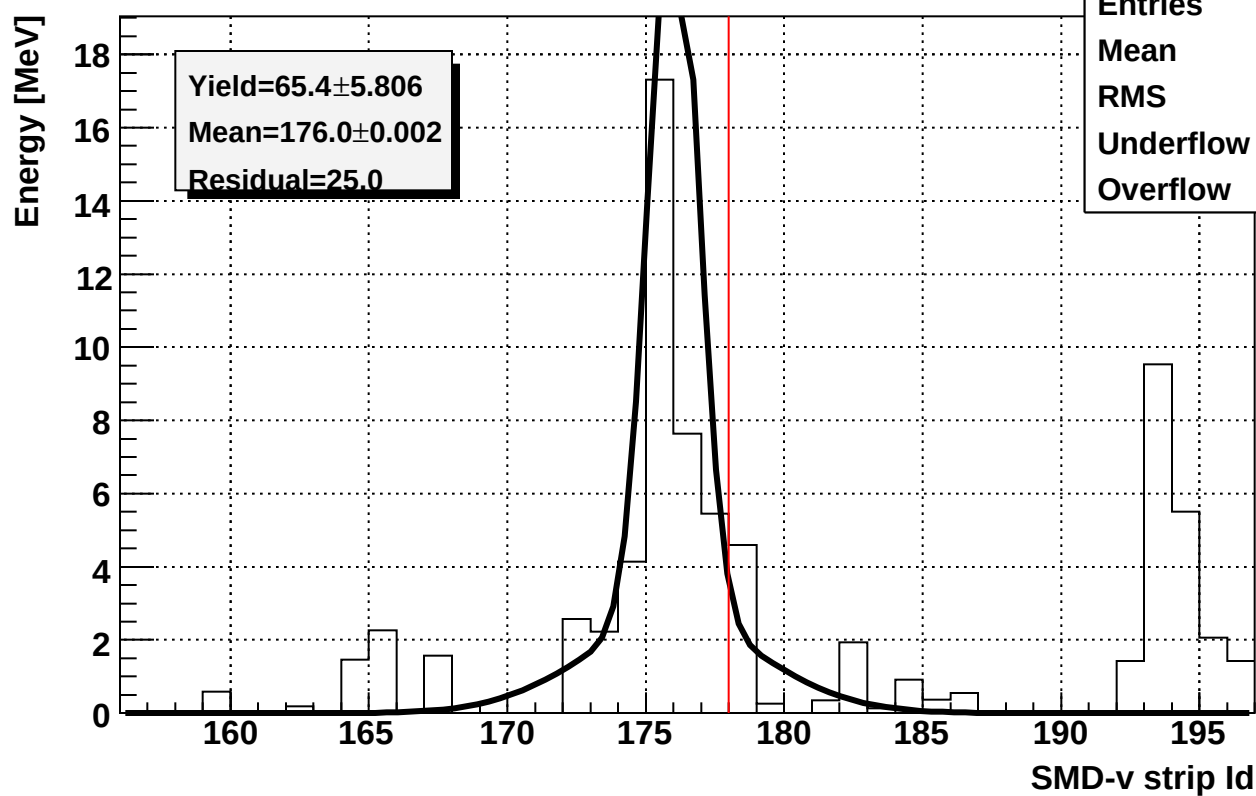


hV	
Entries	38
Mean	101.4
RMS	9.361
Underflow	0
Overflow	0

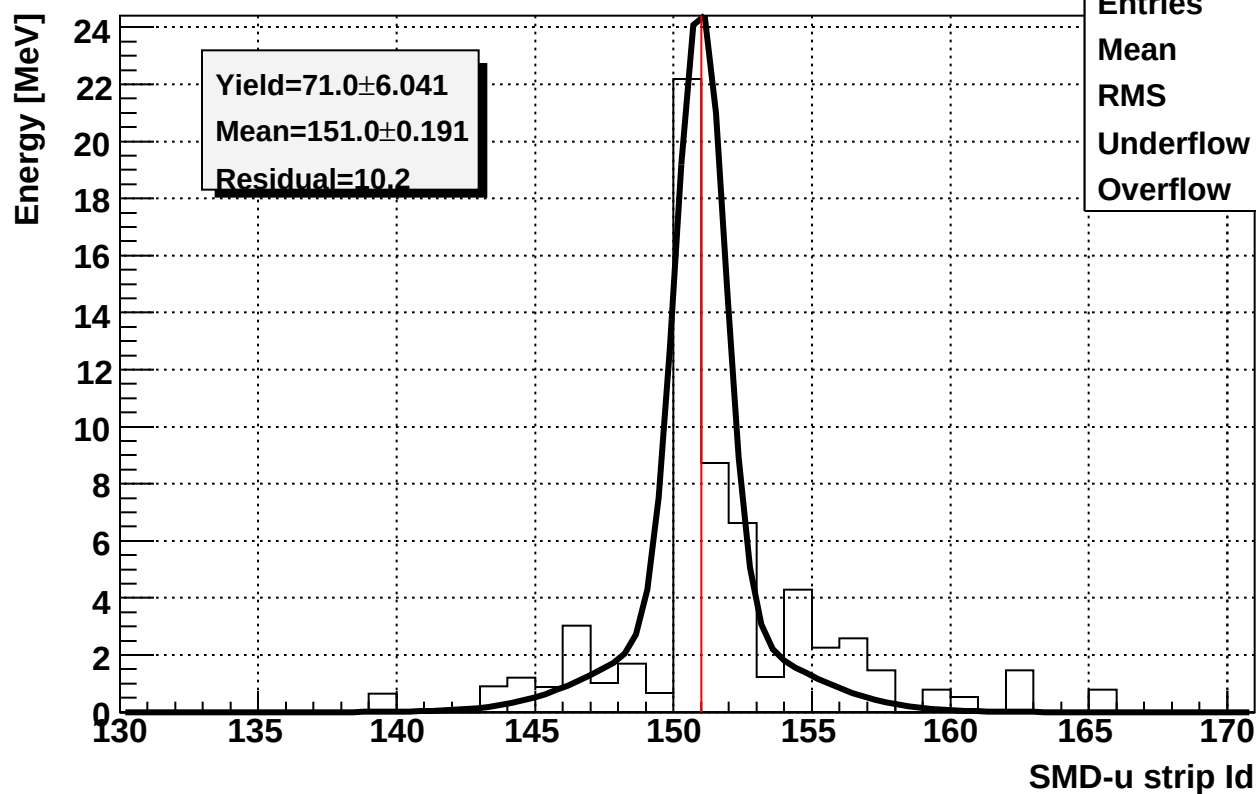
Det=EEMC, Run=7147052, Event=249105



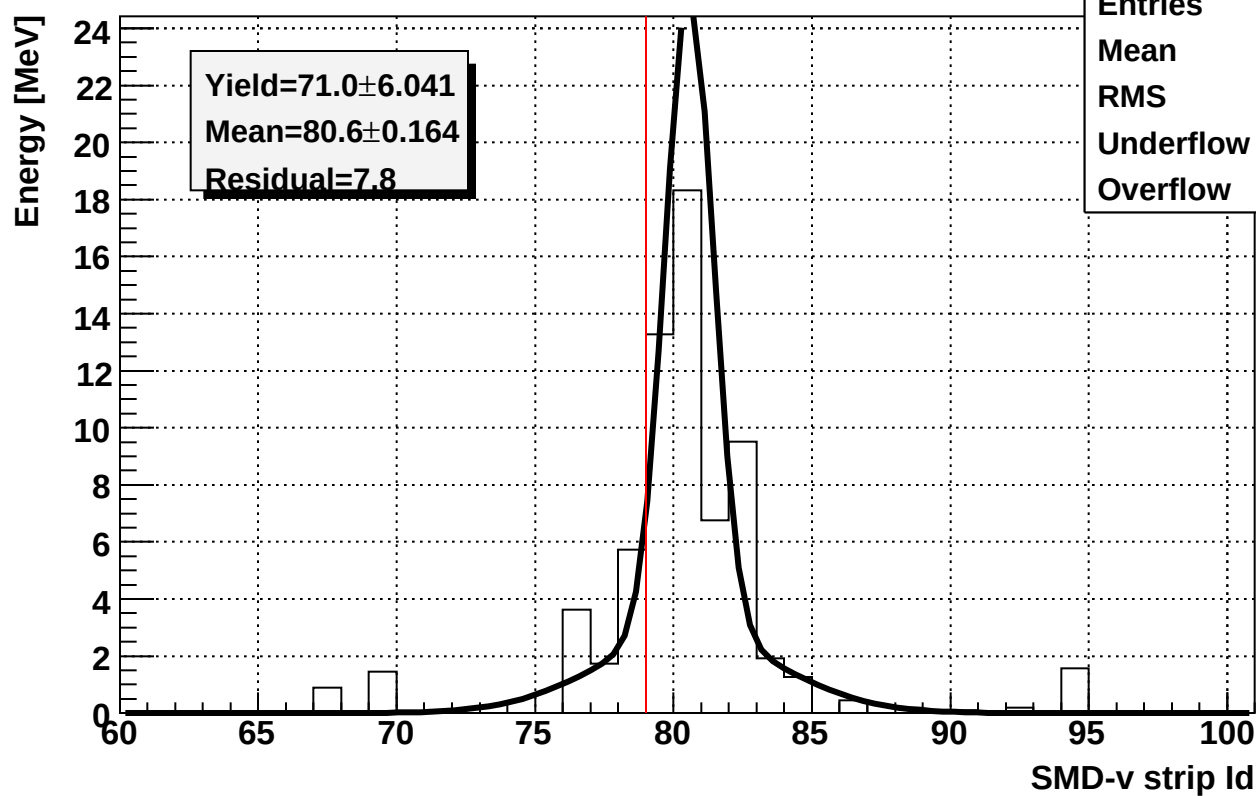
$p_T=4.6$ GeV, $p=9.4$ GeV, $\chi^2/\text{ndf}=2.1$



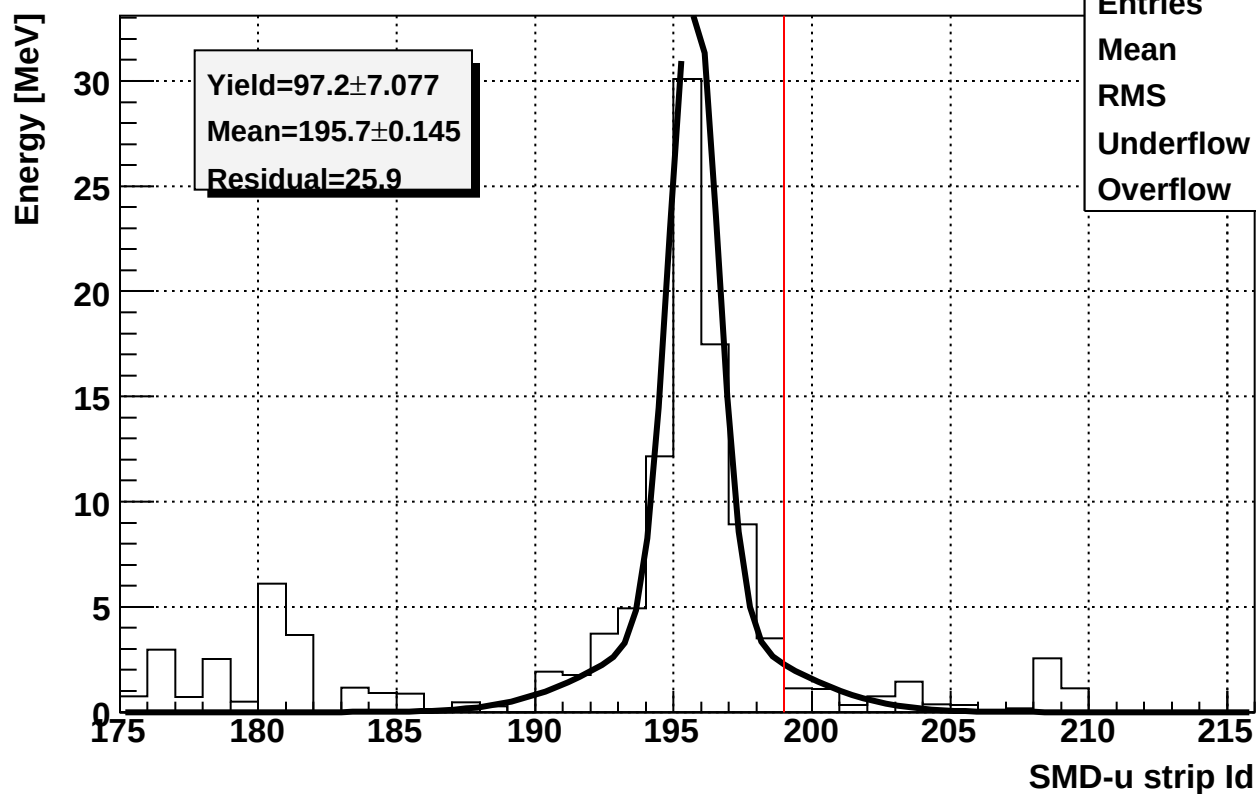
Det=EEMC, Run=7147052, Event=157253



$p_T=4.1$ GeV, $p=9.9$ GeV, $\chi^2/\text{ndf}=2.4$

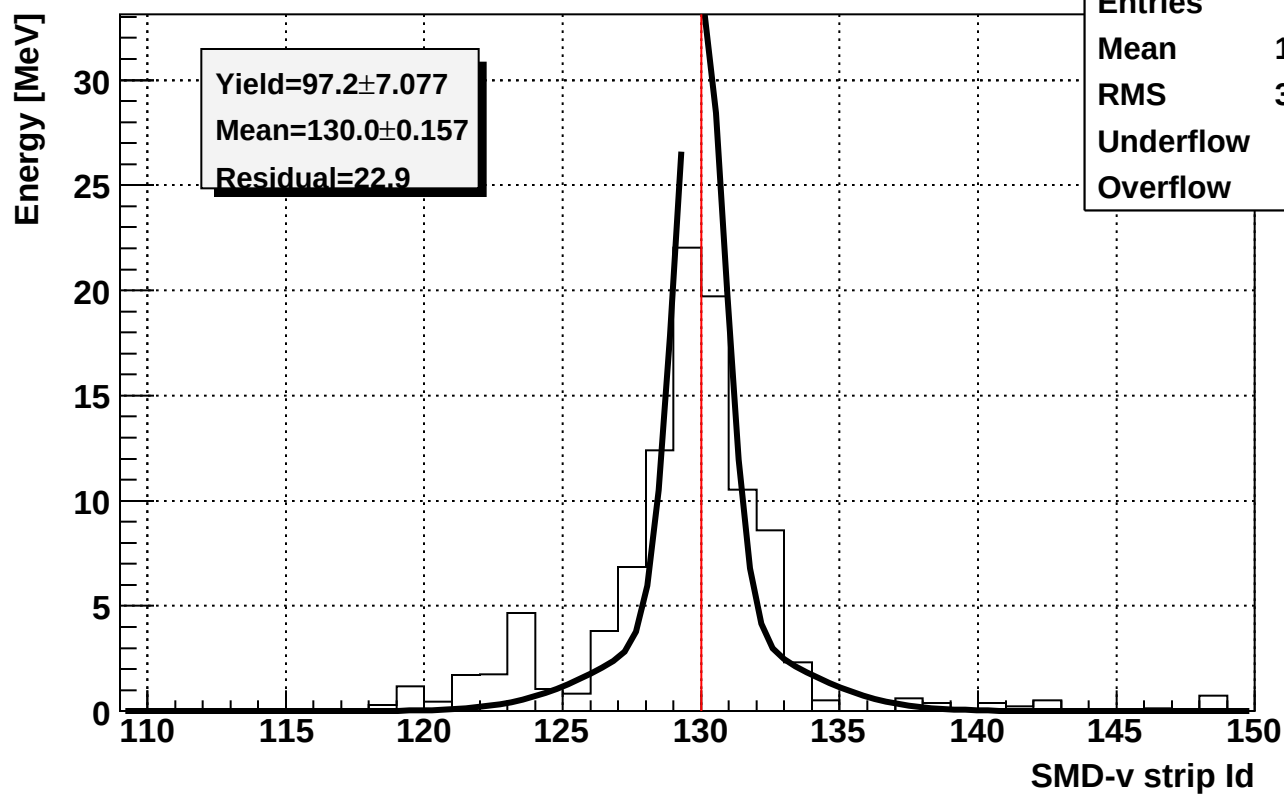


Det=EEMC, Run=7147052, Event=75586



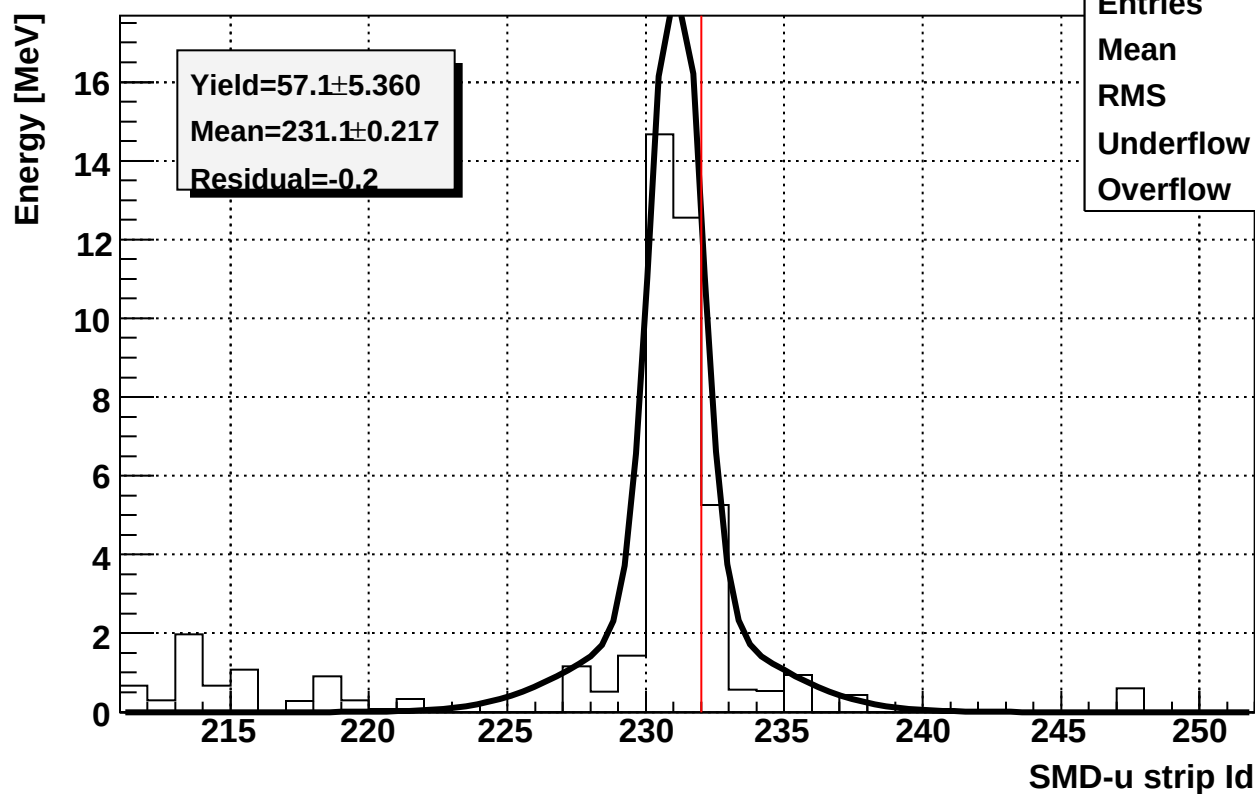
hU	
Entries	74
Mean	193.5
RMS	7.004
Underflow	0
Overflow	0

$p_T=4.7$ GeV, $p=8.5$ GeV, $\chi^2/\text{ndf}=1.4$

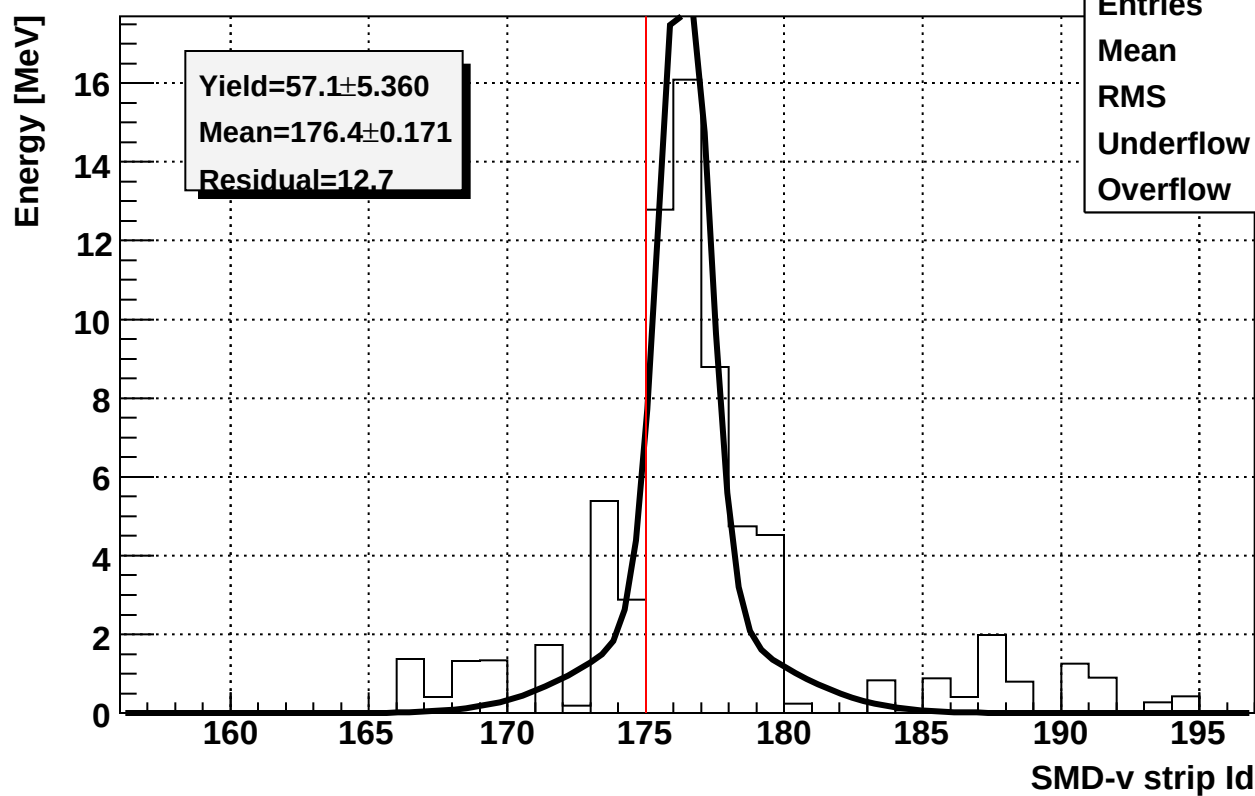


hV	
Entries	43
Mean	129.5
RMS	3.707
Underflow	0
Overflow	0

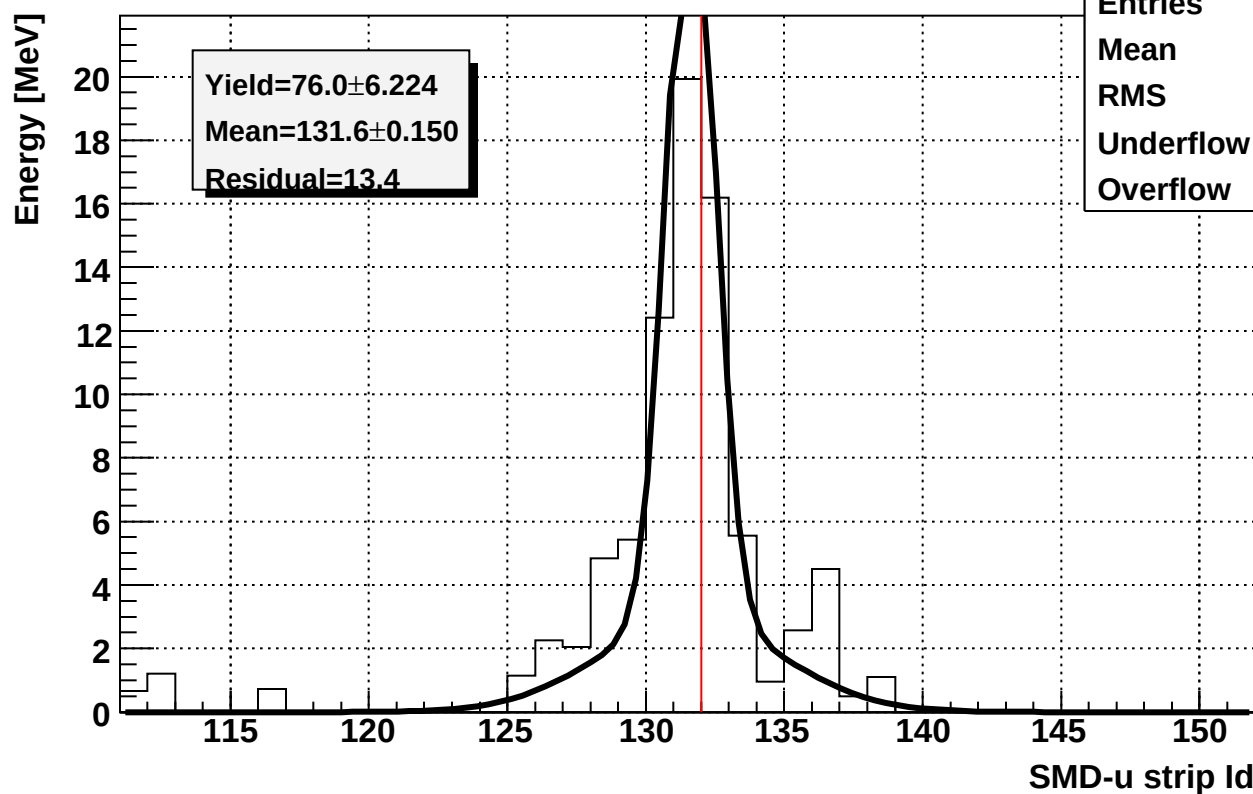
Det=EEMC, Run=7147052, Event=64776



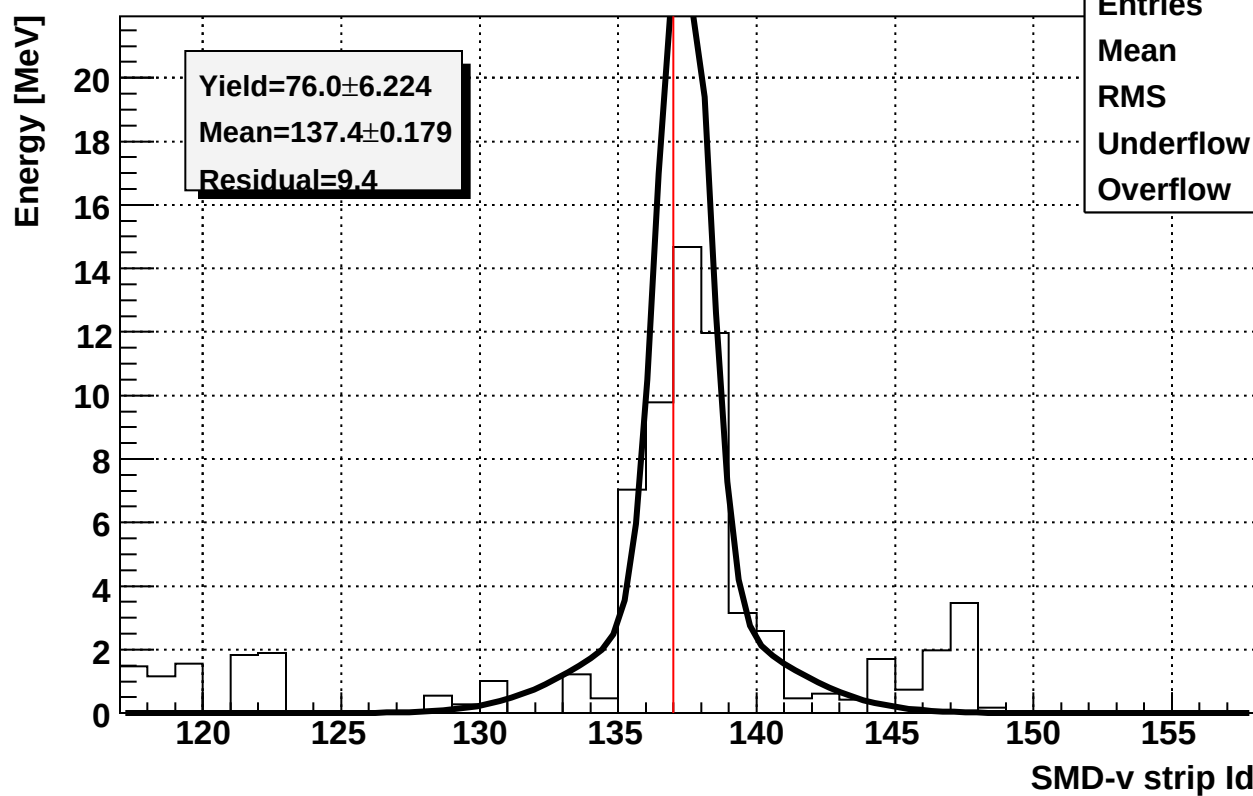
$p_T=4.0$ GeV, $p=8.0$ GeV, $\chi^2/\text{ndf}=1.7$



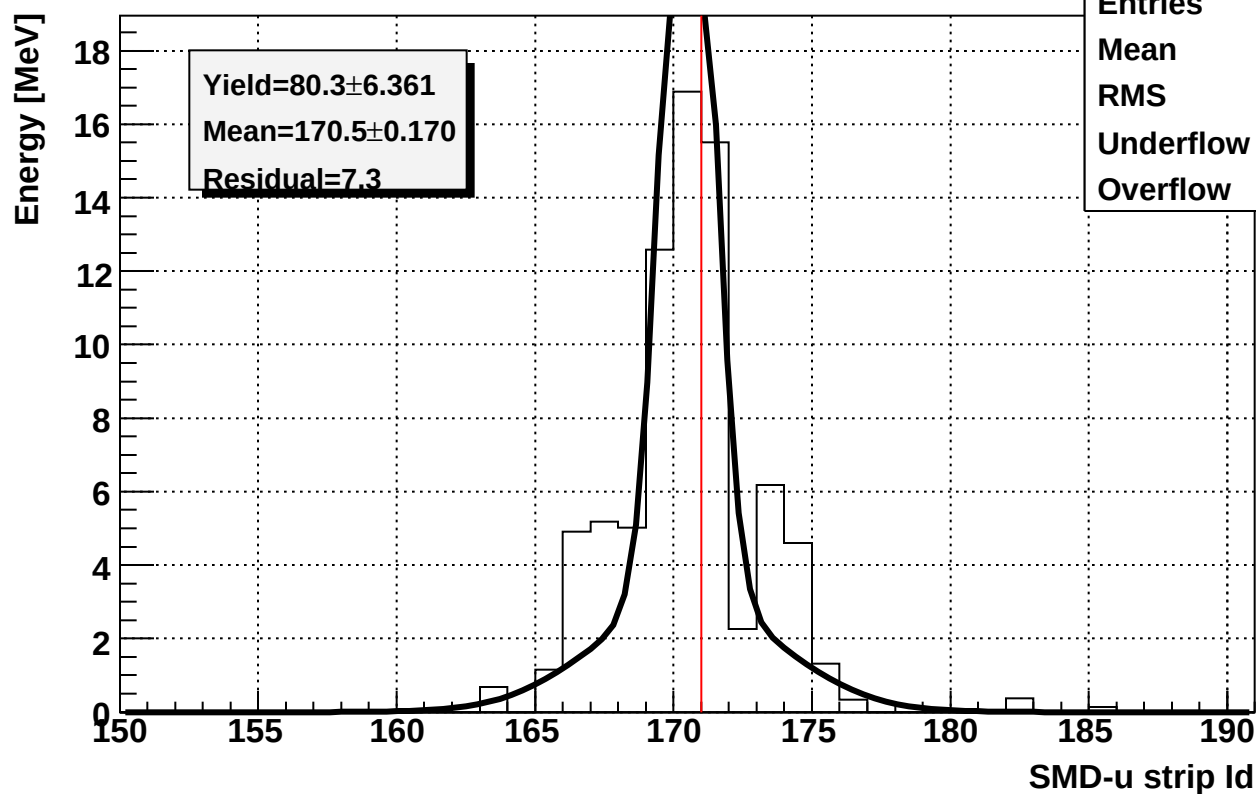
Det=EEMC, Run=7147052, Event=35194



$p_T=5.2$ GeV, $p=11.4$ GeV, $\chi^2/\text{ndf}=2.0$

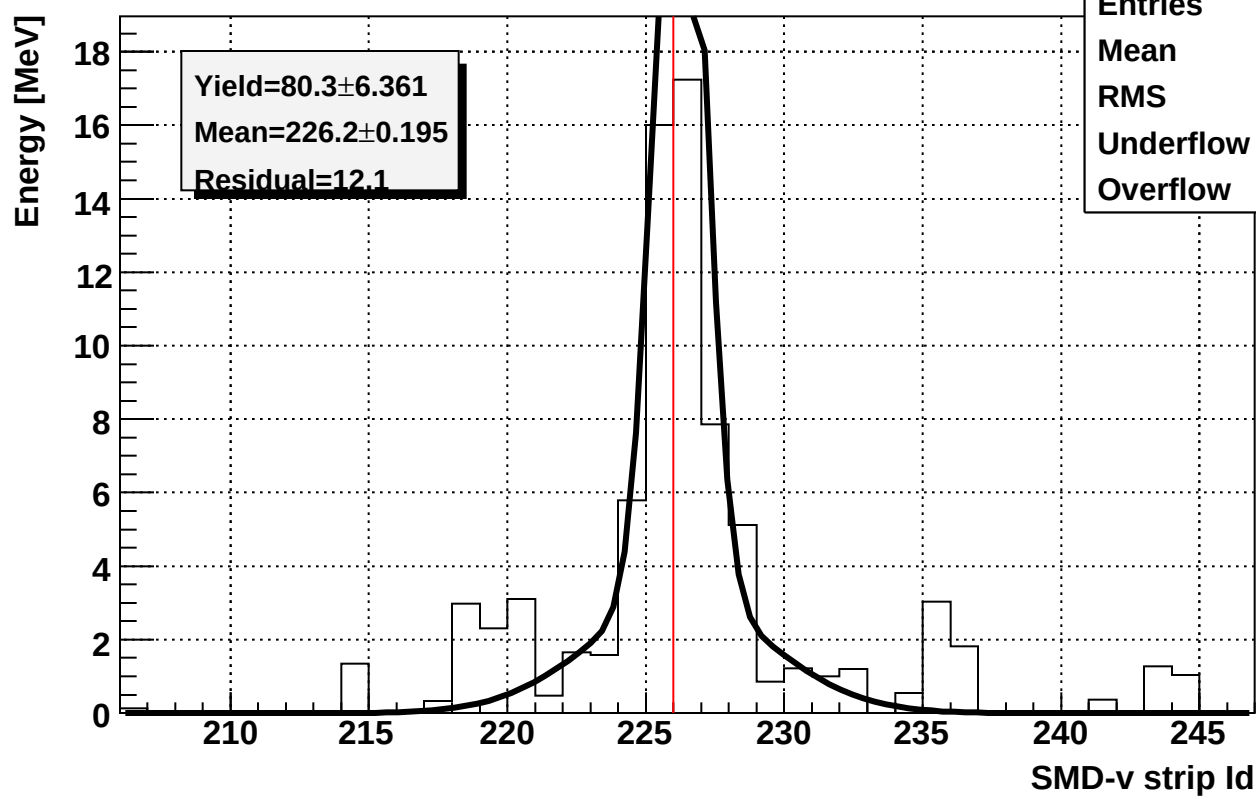


Det=EEMC, Run=7147052, Event=32641



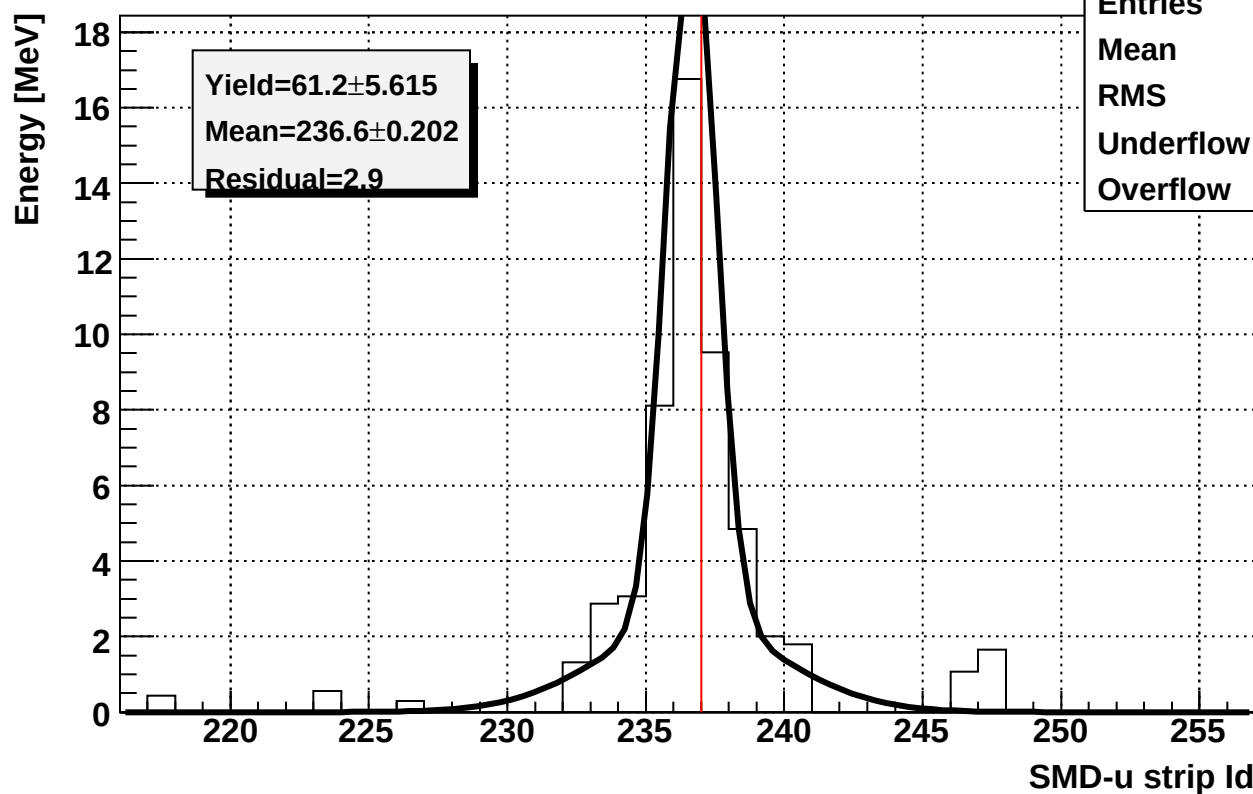
hU	
Entries	29
Mean	170.5
RMS	2.55
Underflow	0
Overflow	0

$p_T=5.1$ GeV, $p=9.1$ GeV, $\chi^2/\text{ndf}=2.3$

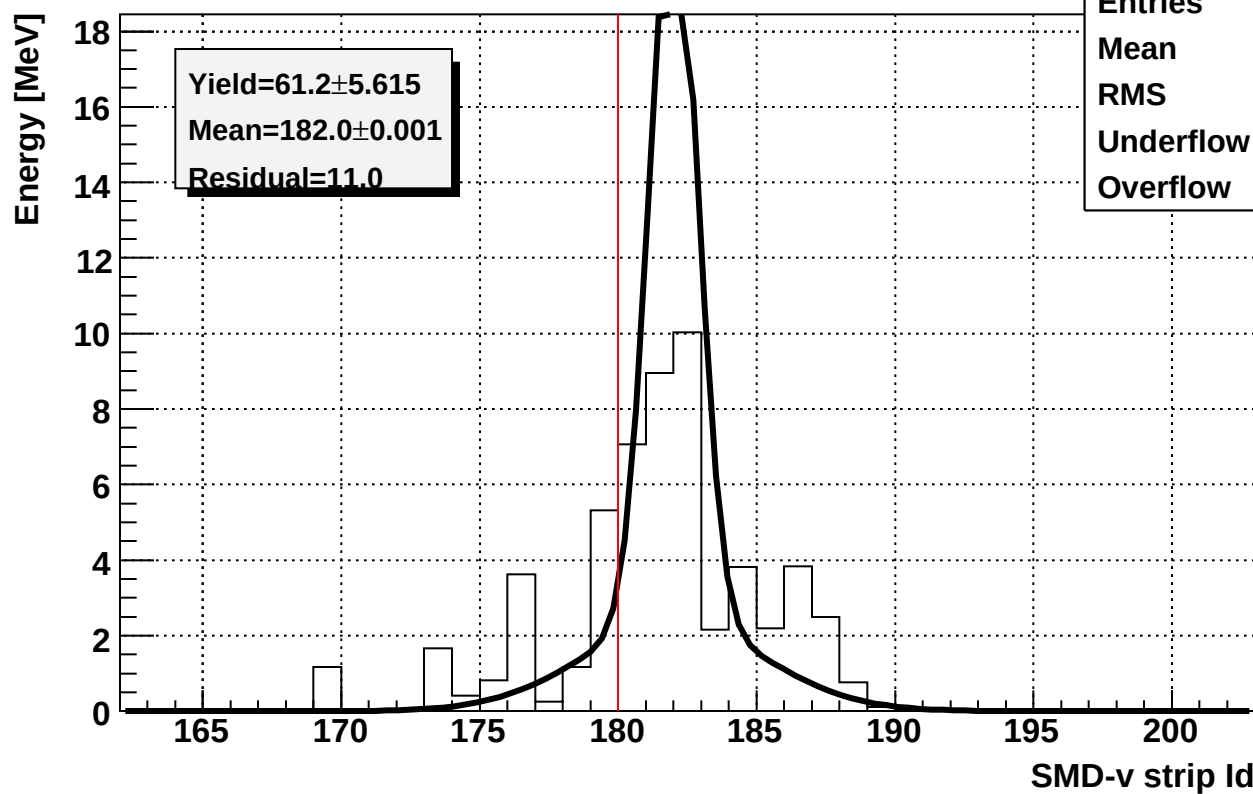


hV	
Entries	38
Mean	226.6
RMS	5.244
Underflow	0
Overflow	0

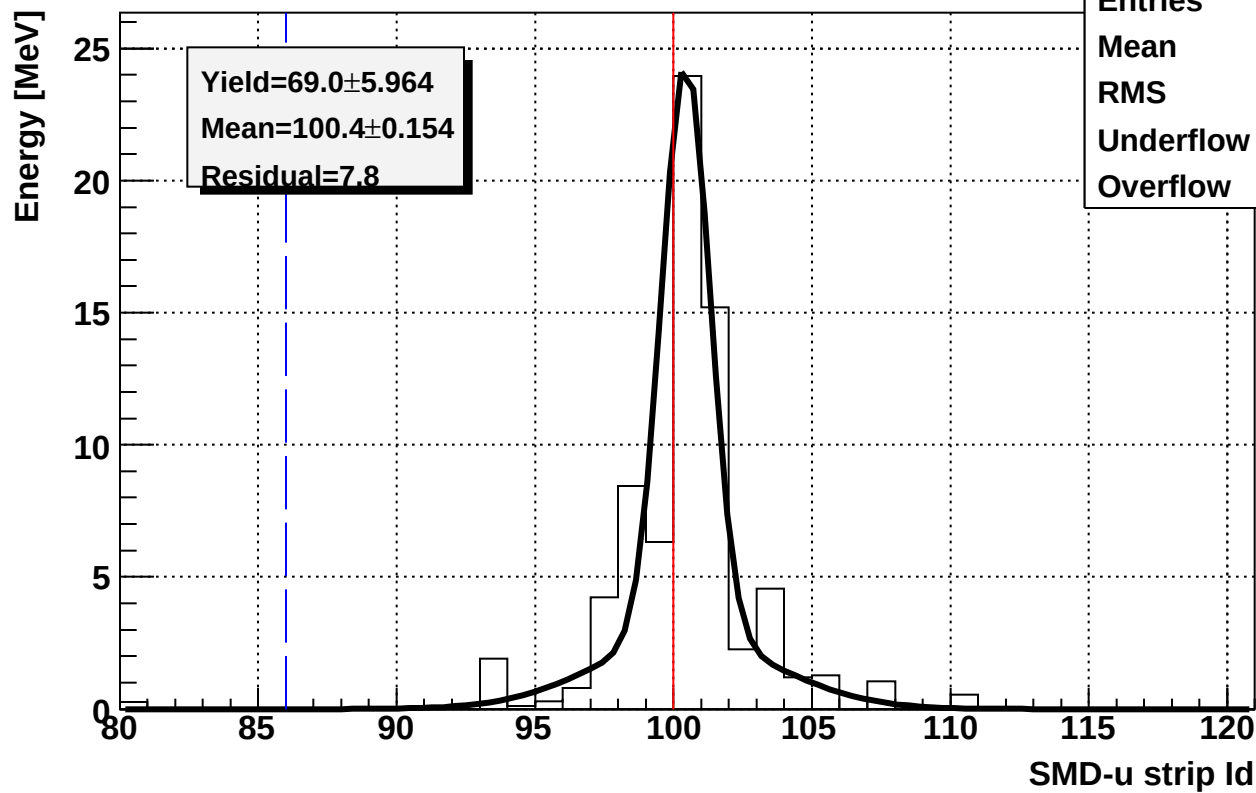
Det=EEMC, Run=7146077, Event=318936



$p_T=4.4$ GeV, $p=7.8$ GeV, $\chi^2/\text{ndf}=2.2$

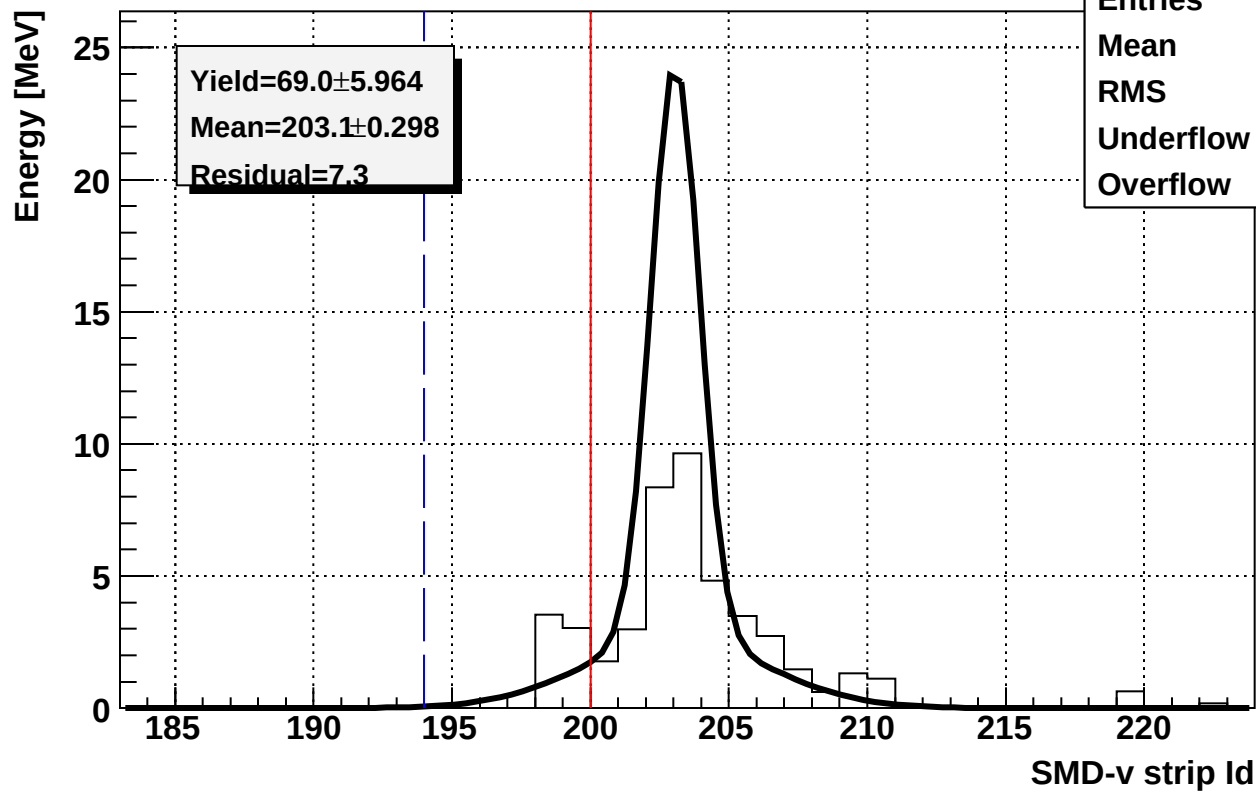


Det=EEMC, Run=7146077, Event=386854



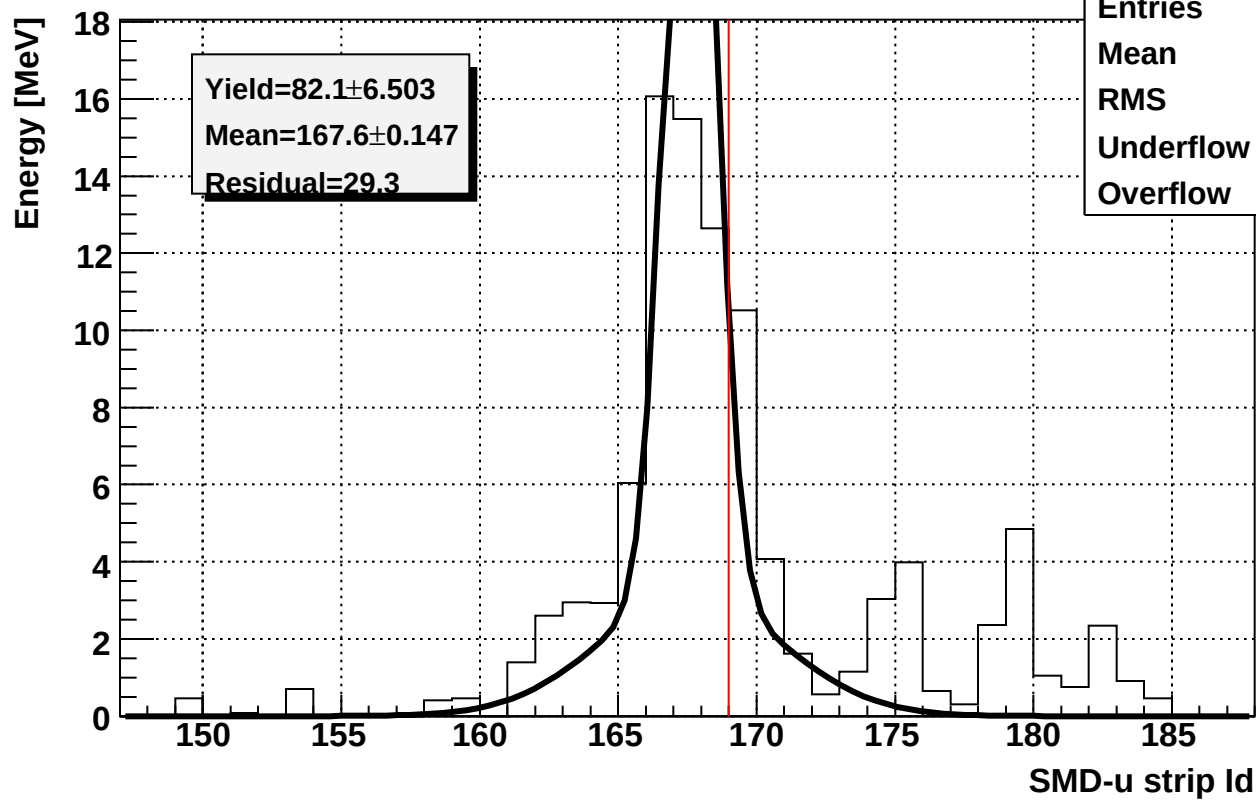
hU	
Entries	29
Mean	100.5
RMS	2.699
Underflow	0
Overflow	0

$p_T=4.9$ GeV, $p=9.6$ GeV, $\chi^2/\text{ndf}=2.4$

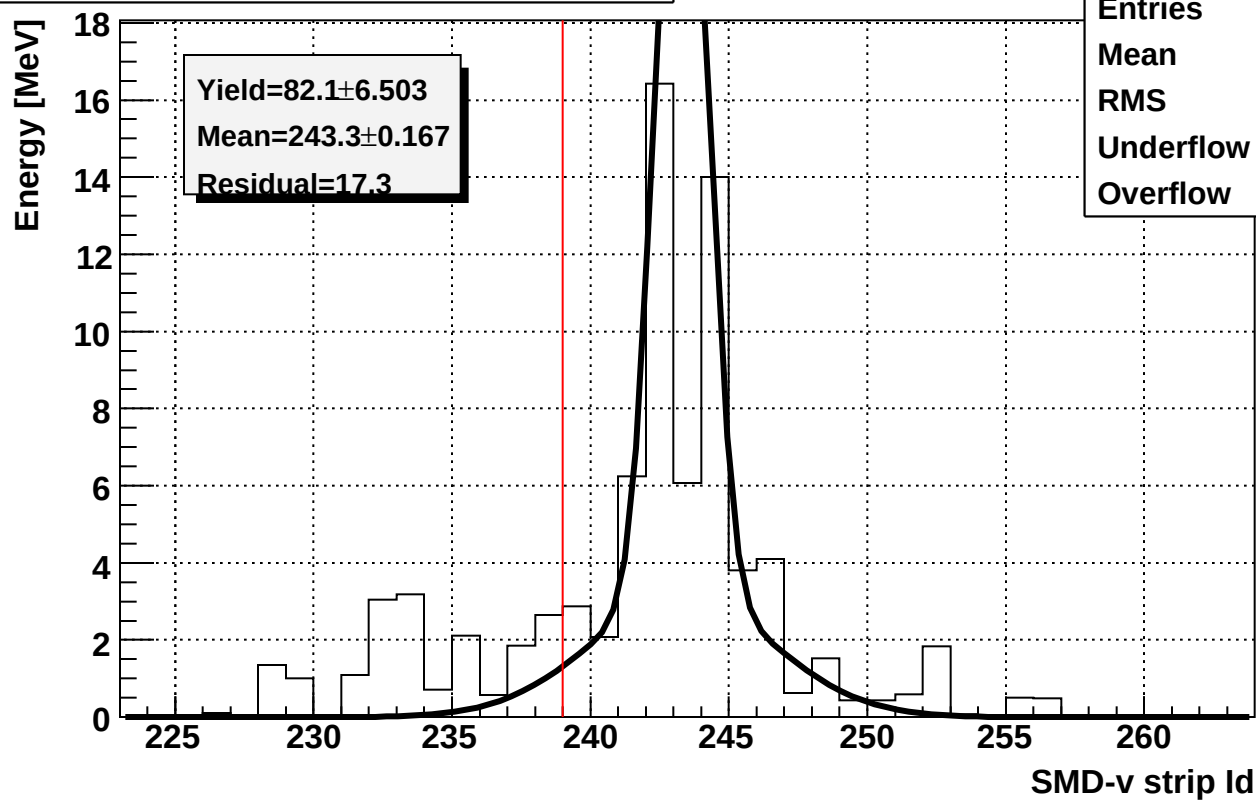


hV	
Entries	29
Mean	203.7
RMS	3.57
Underflow	0
Overflow	0

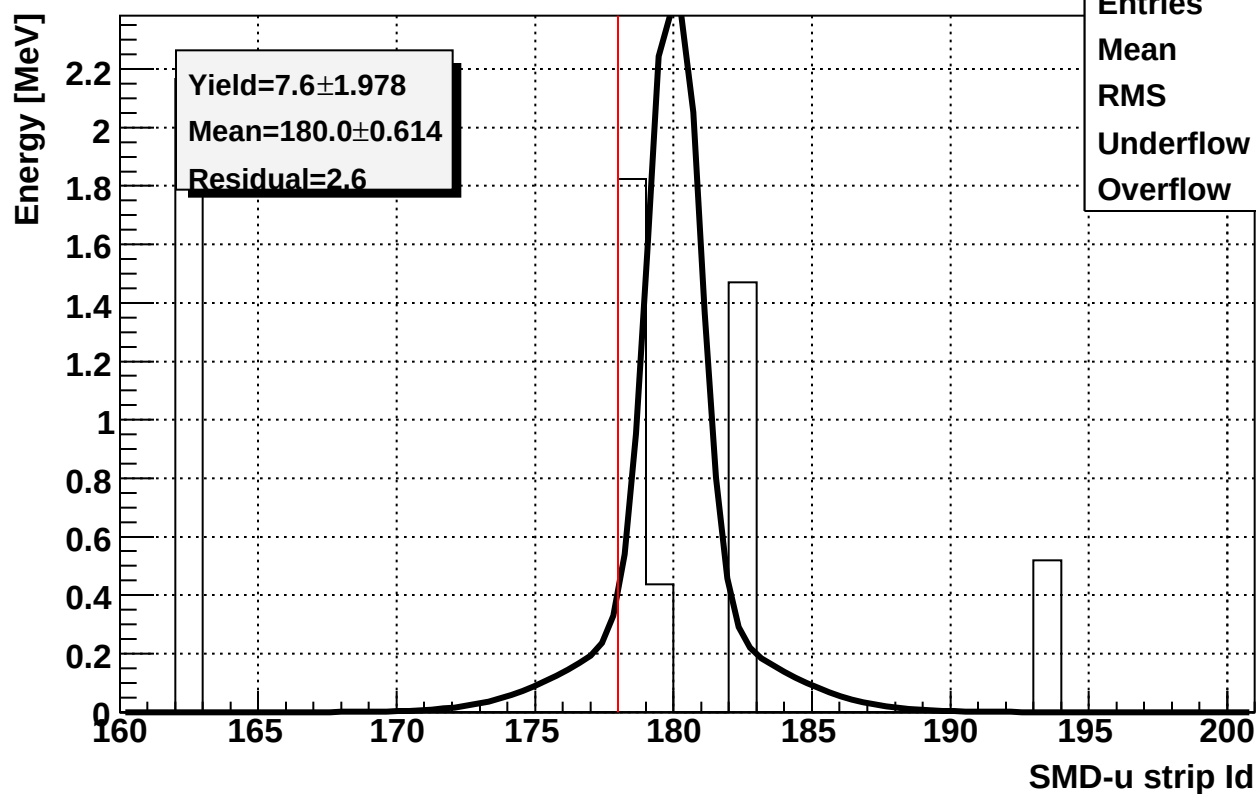
Det=EEMC, Run=7146077, Event=286518



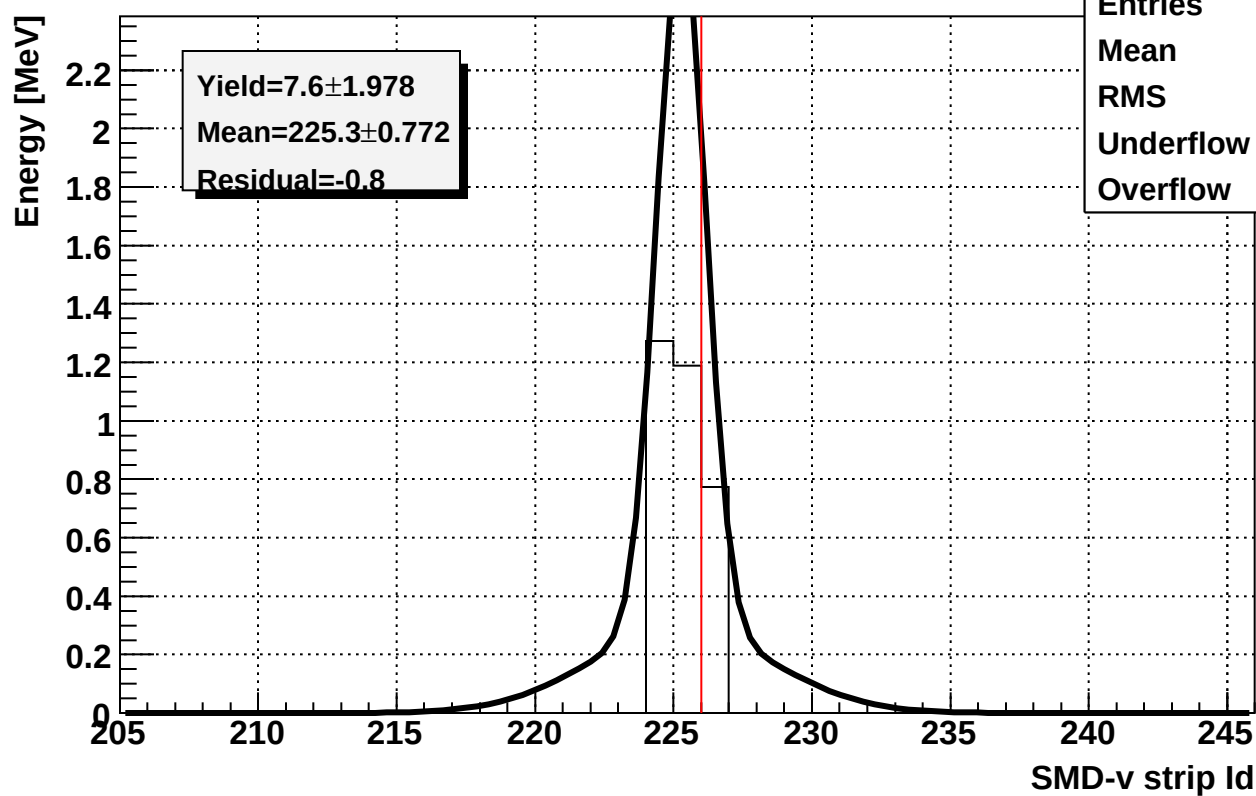
$p_T=5.7$ GeV, $p=9.7$ GeV, $\chi^2/\text{ndf}=2.5$



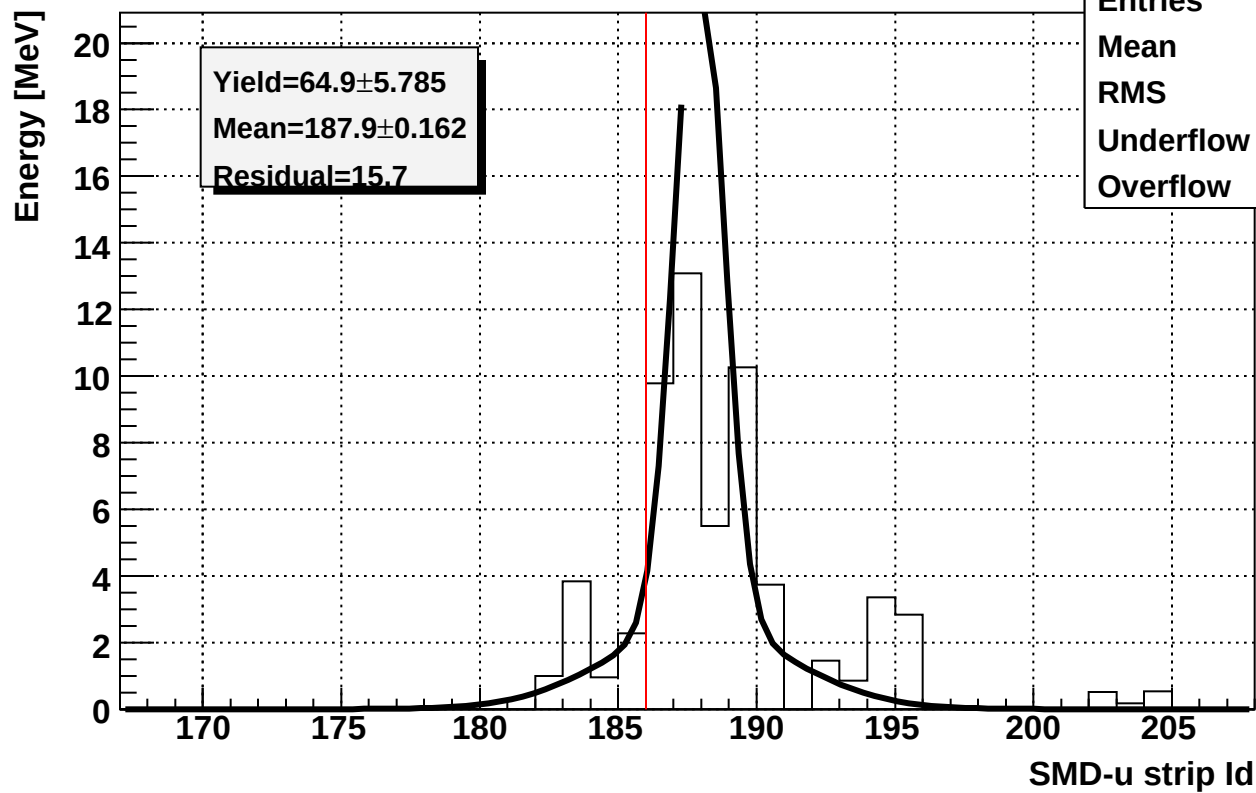
Det=EEMC, Run=7146020, Event=35793



$p_T=4.5$ GeV, $p=8.4$ GeV, $\chi^2/\text{ndf}=0.8$

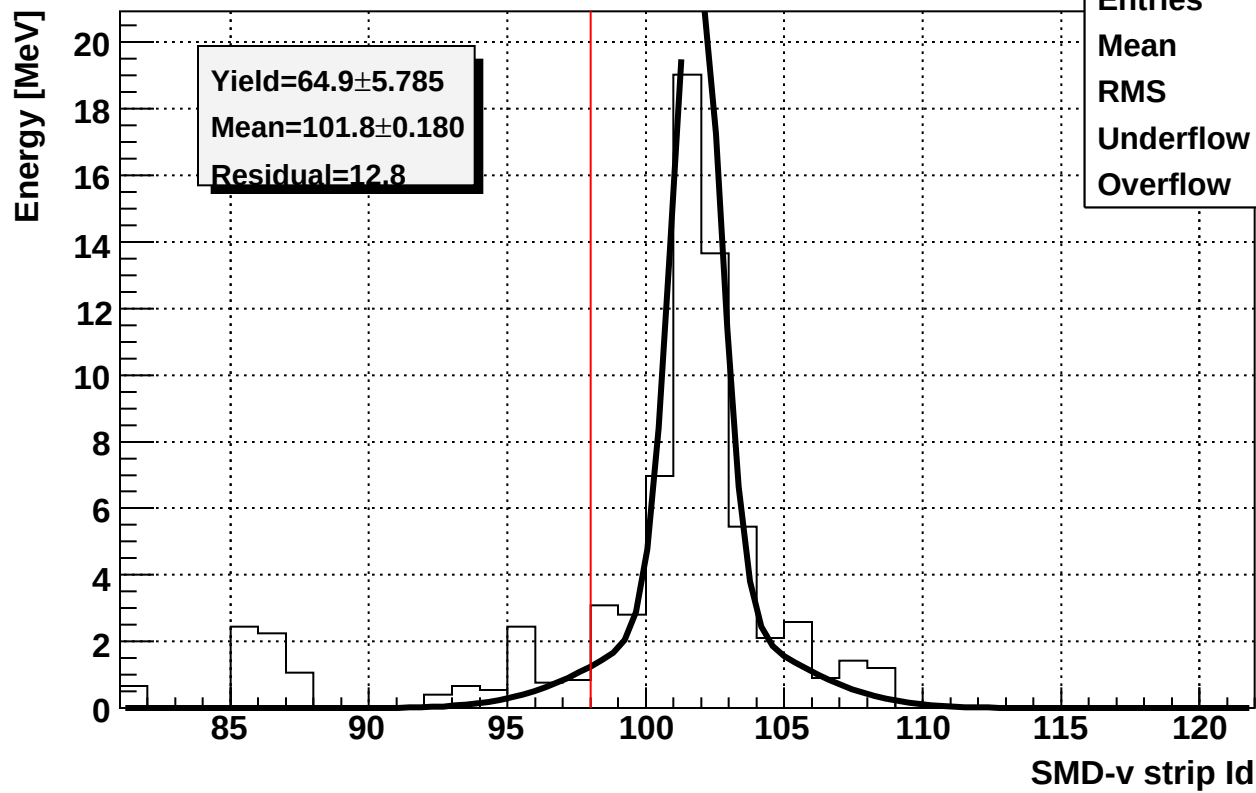


Det=EEMC, Run=7146020, Event=193771



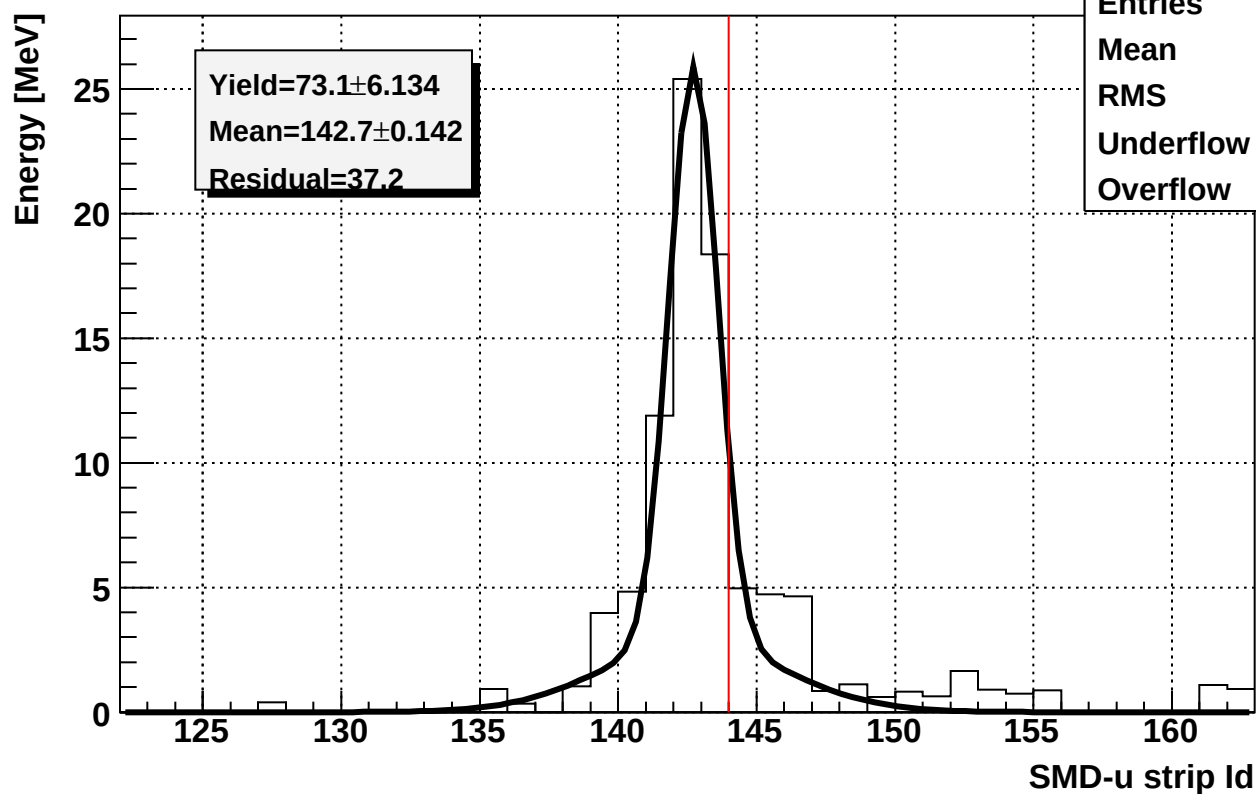
hU	
Entries	33
Mean	188.8
RMS	3.687
Underflow	0
Overflow	0

$p_T=4.5$ GeV, $p=10.2$ GeV, $\chi^2/\text{ndf}=1.7$



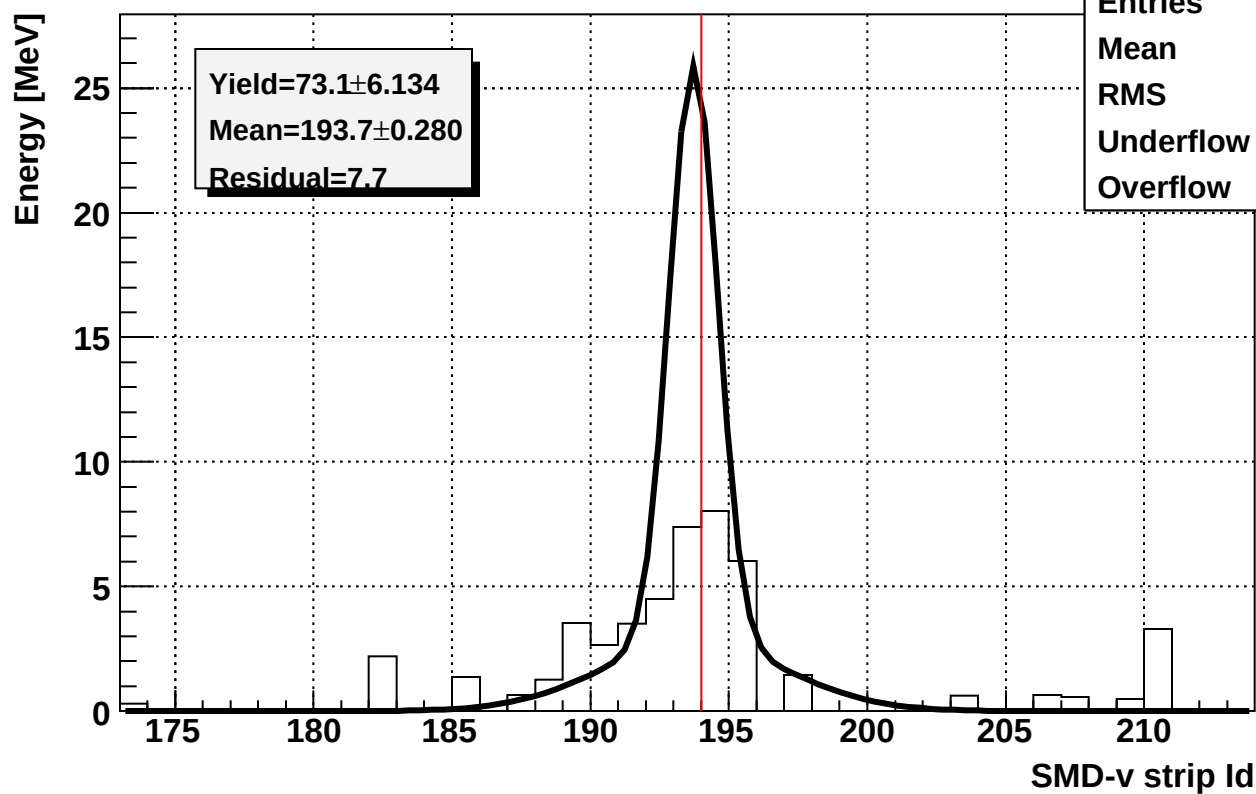
hV	
Entries	43
Mean	100.2
RMS	5.263
Underflow	0
Overflow	0

Det=EEMC, Run=7145024, Event=217476



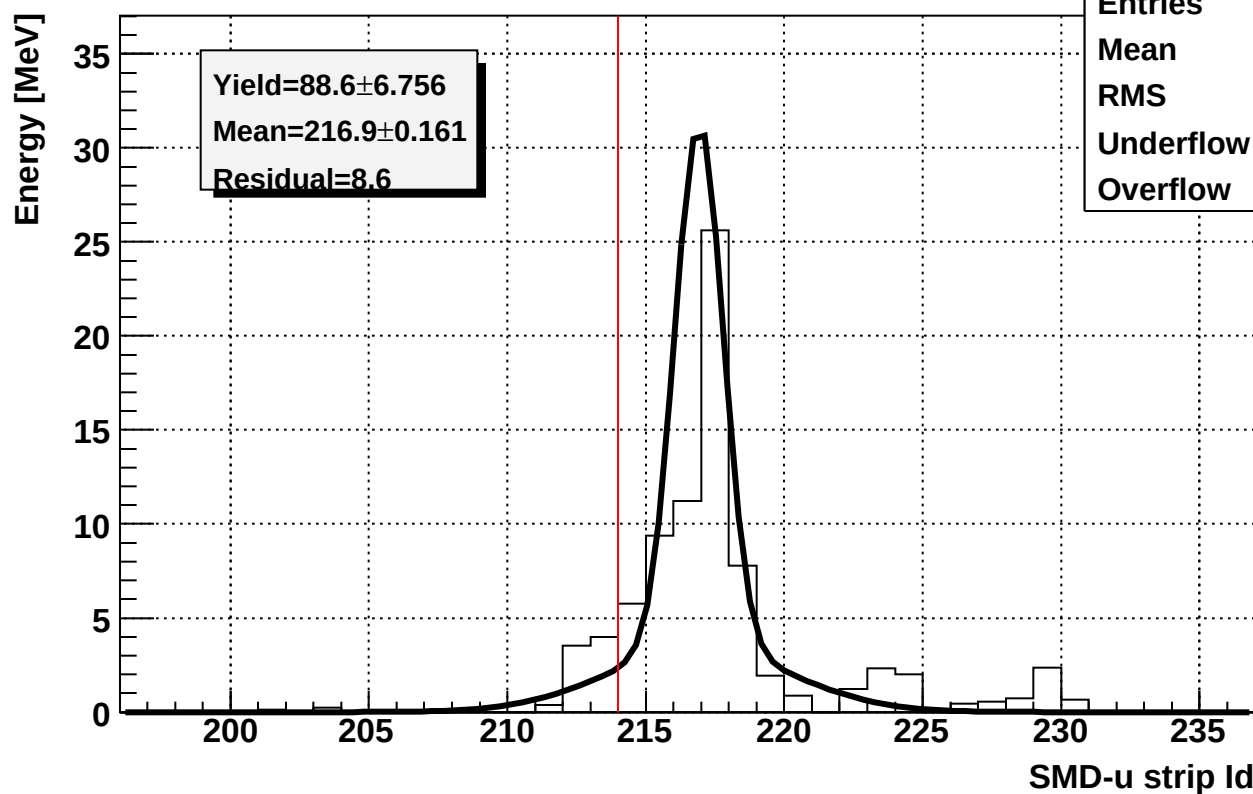
hU	
Entries	67
Mean	143.8
RMS	4.308
Underflow	0
Overflow	0

$p_T=5.6$ GeV, $p=10.6$ GeV, $\chi^2/\text{ndf}=2.4$

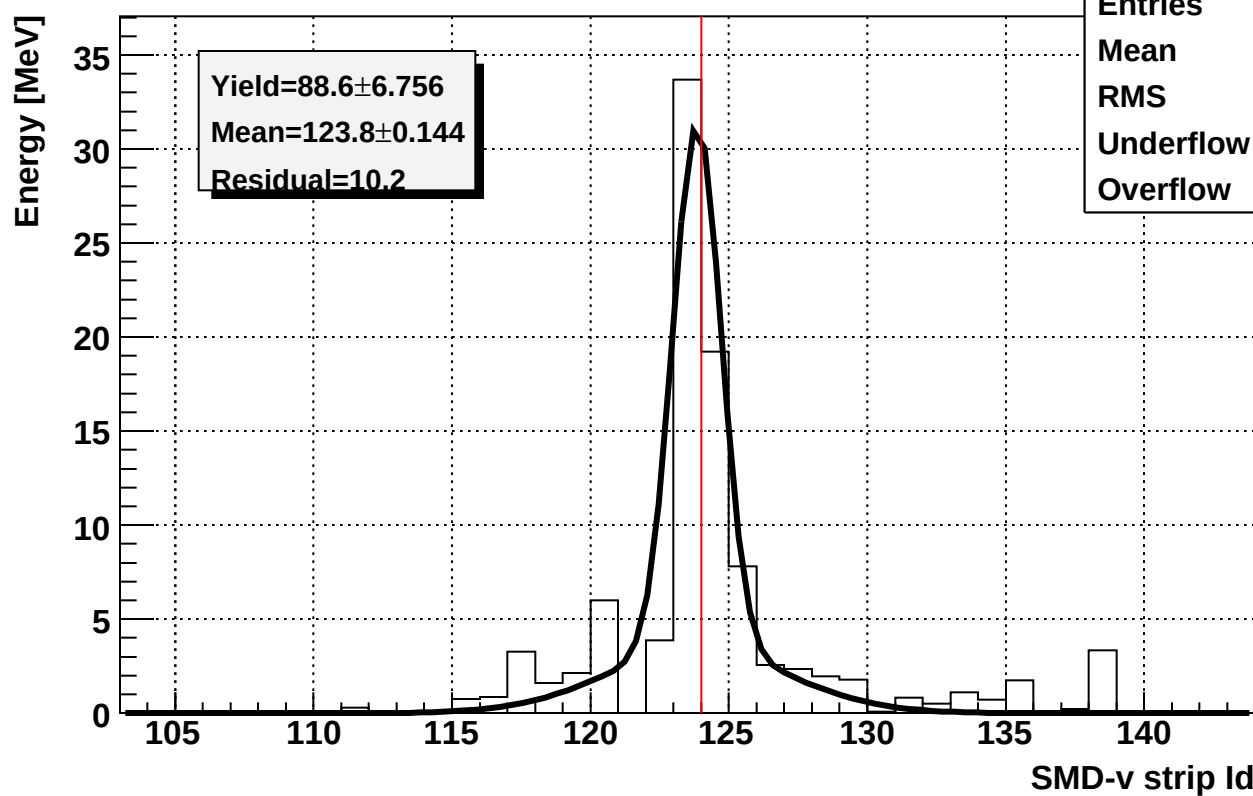


hV	
Entries	59
Mean	194.1
RMS	6.463
Underflow	0
Overflow	0

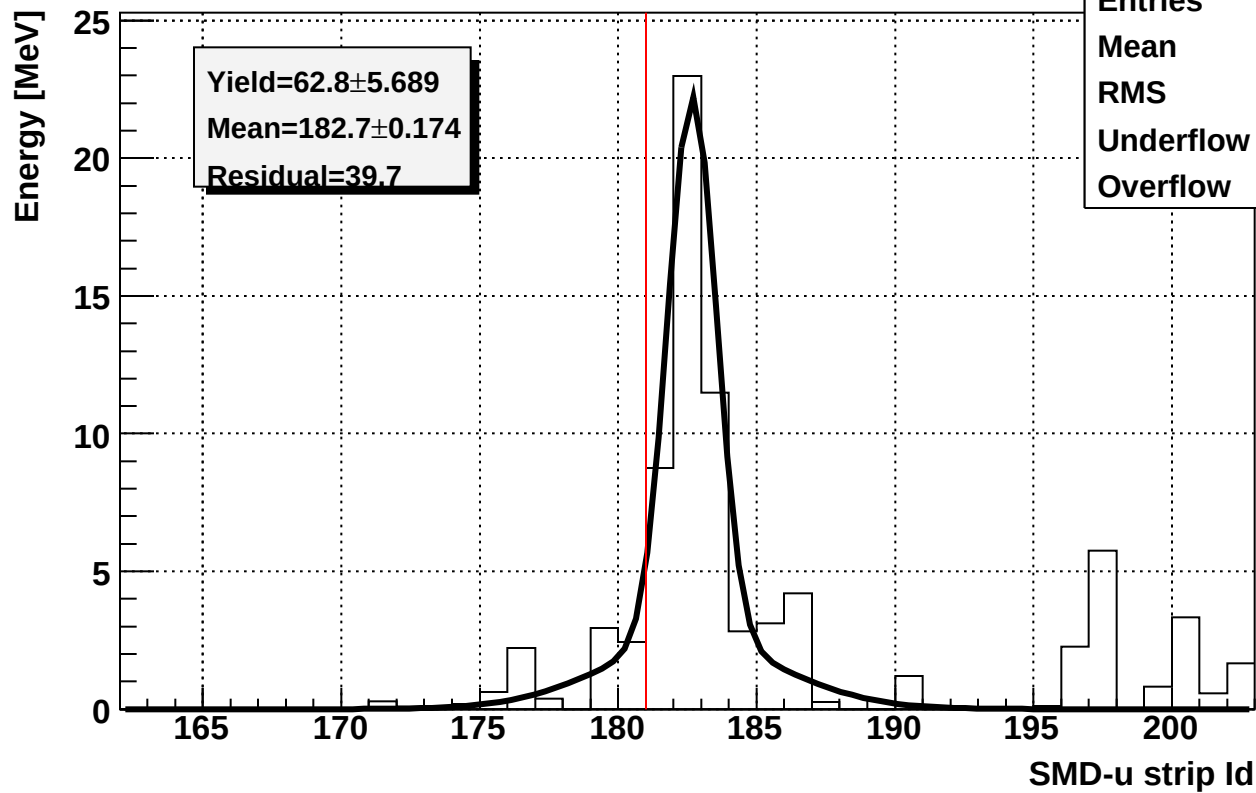
Det=EEMC, Run=7145024, Event=431186



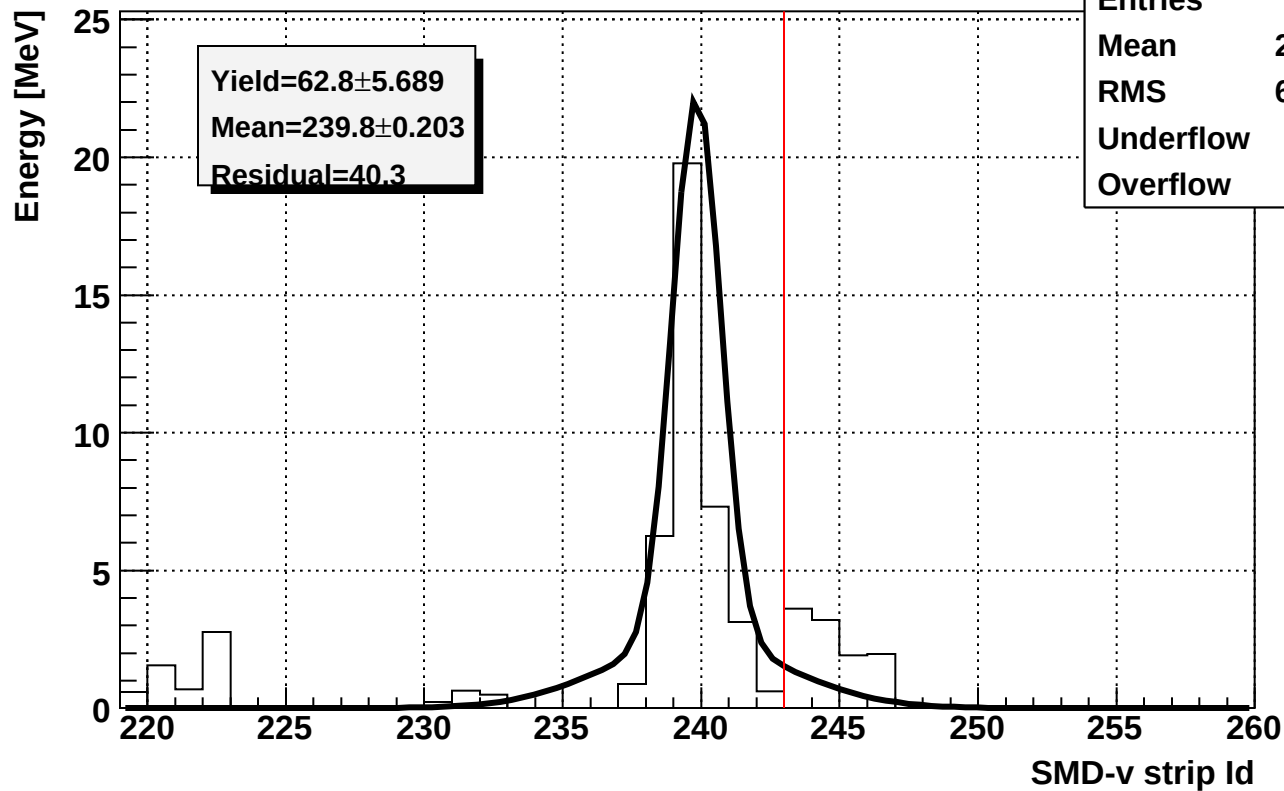
$p_T=4.8$ GeV, $p=9.7$ GeV, $\chi^2/\text{ndf}=2.1$



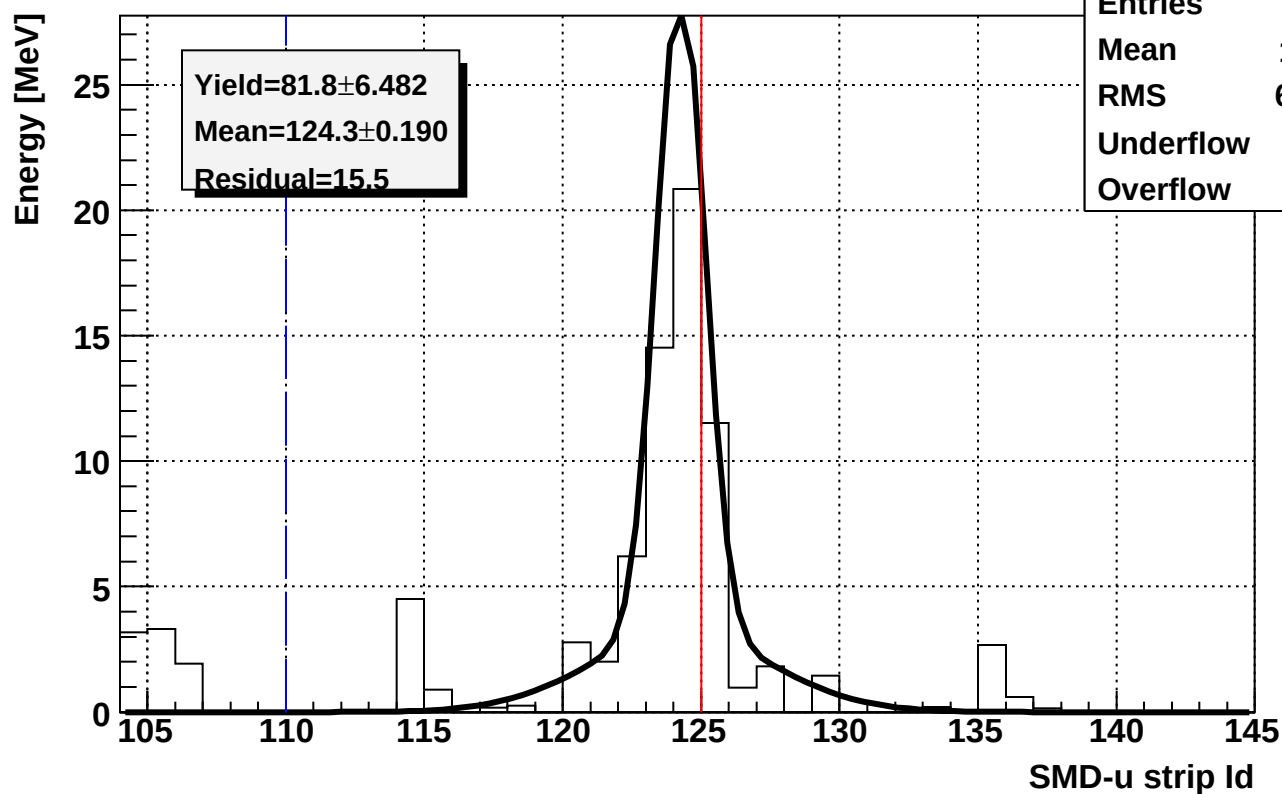
Det=EEMC, Run=7145024, Event=396218



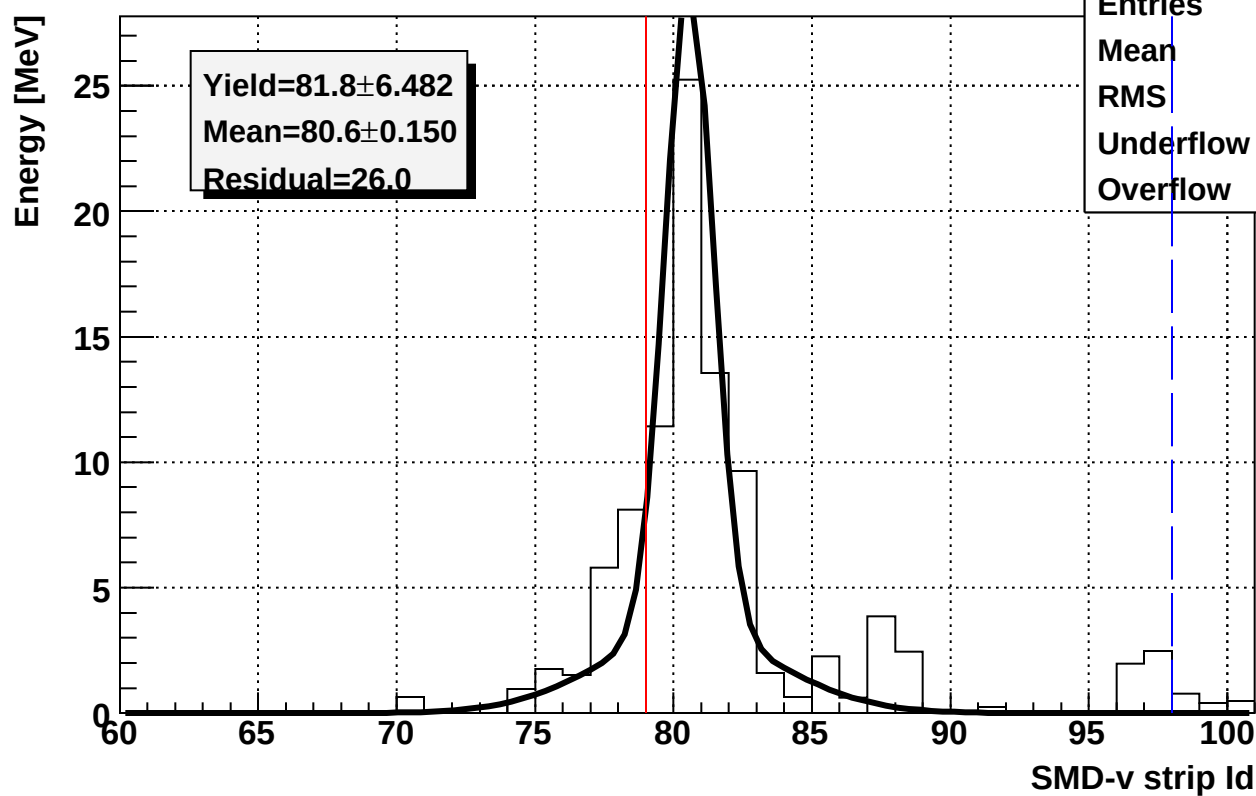
$p_T=4.9$ GeV, $p=9.6$ GeV, $\chi^2/\text{ndf}=1.9$



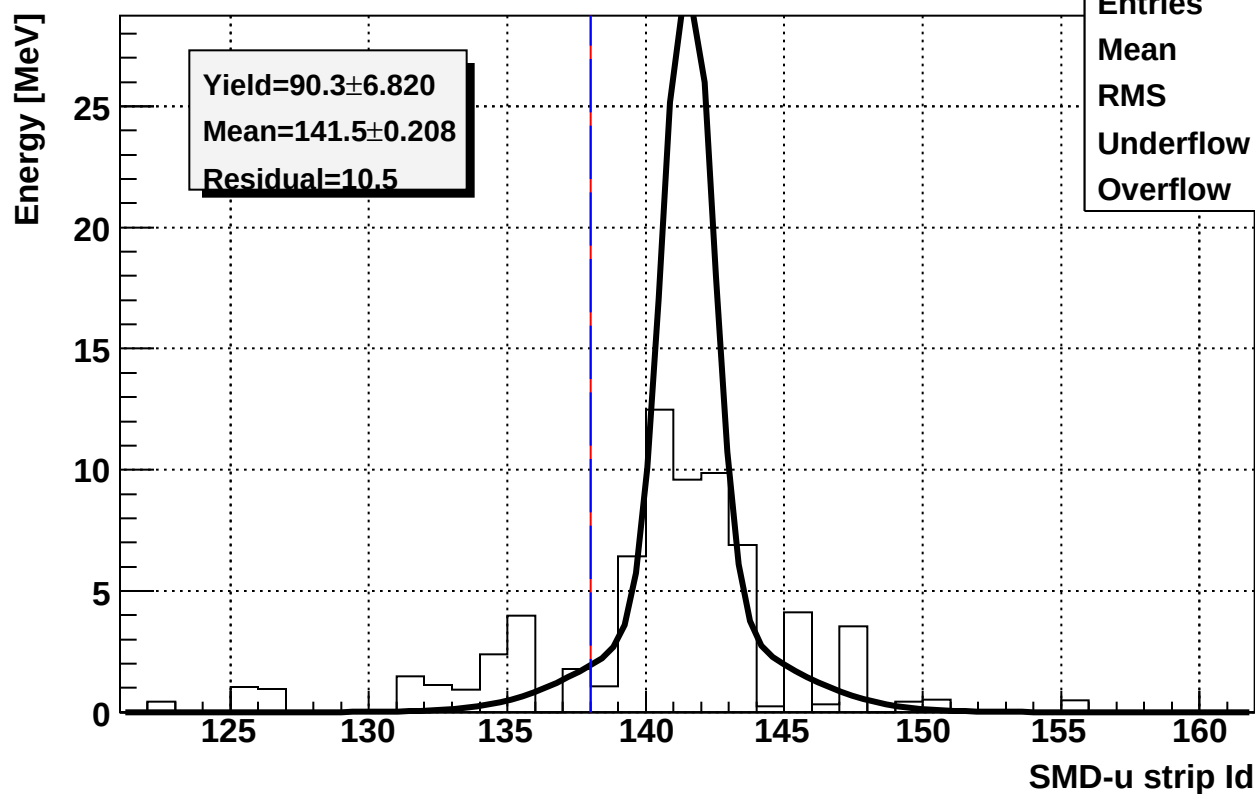
Det=EEMC, Run=7145024, Event=57136



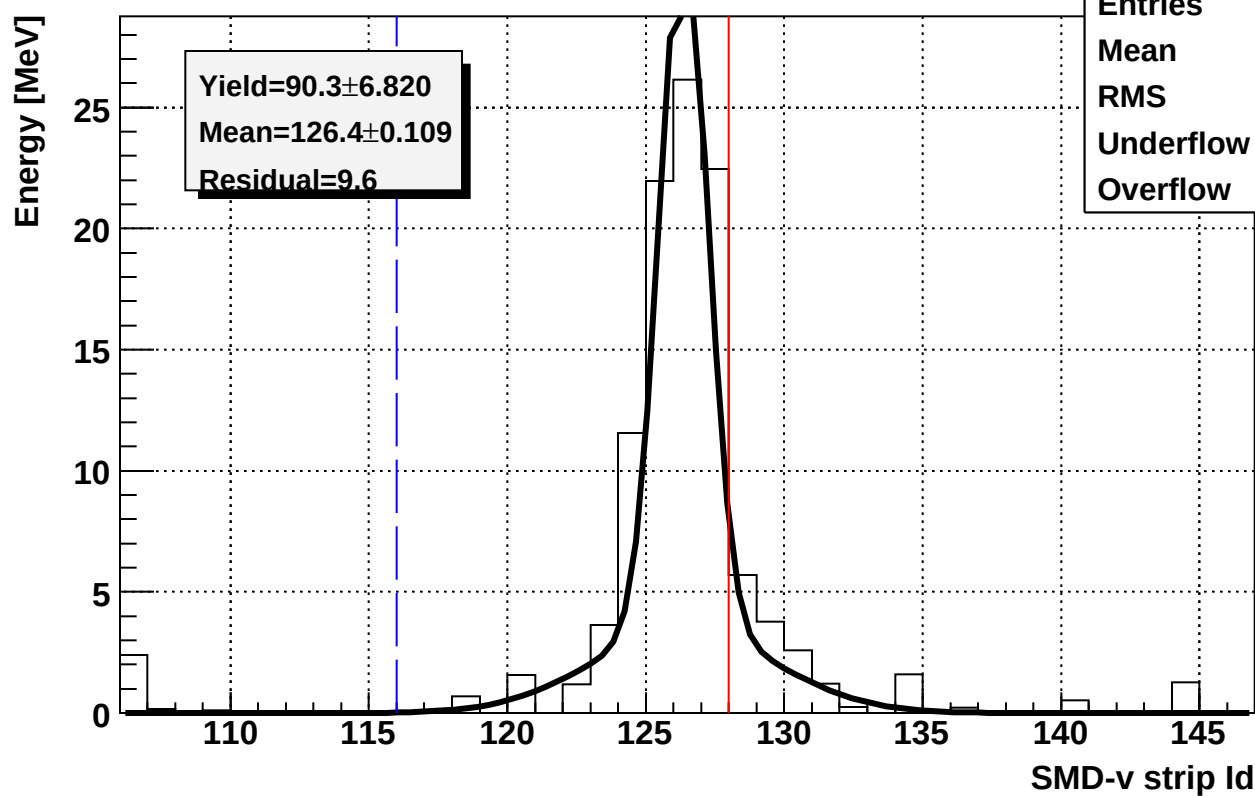
$p_T=4.8$ GeV, $p=10.7$ GeV, $\chi^2/\text{ndf}=1.6$



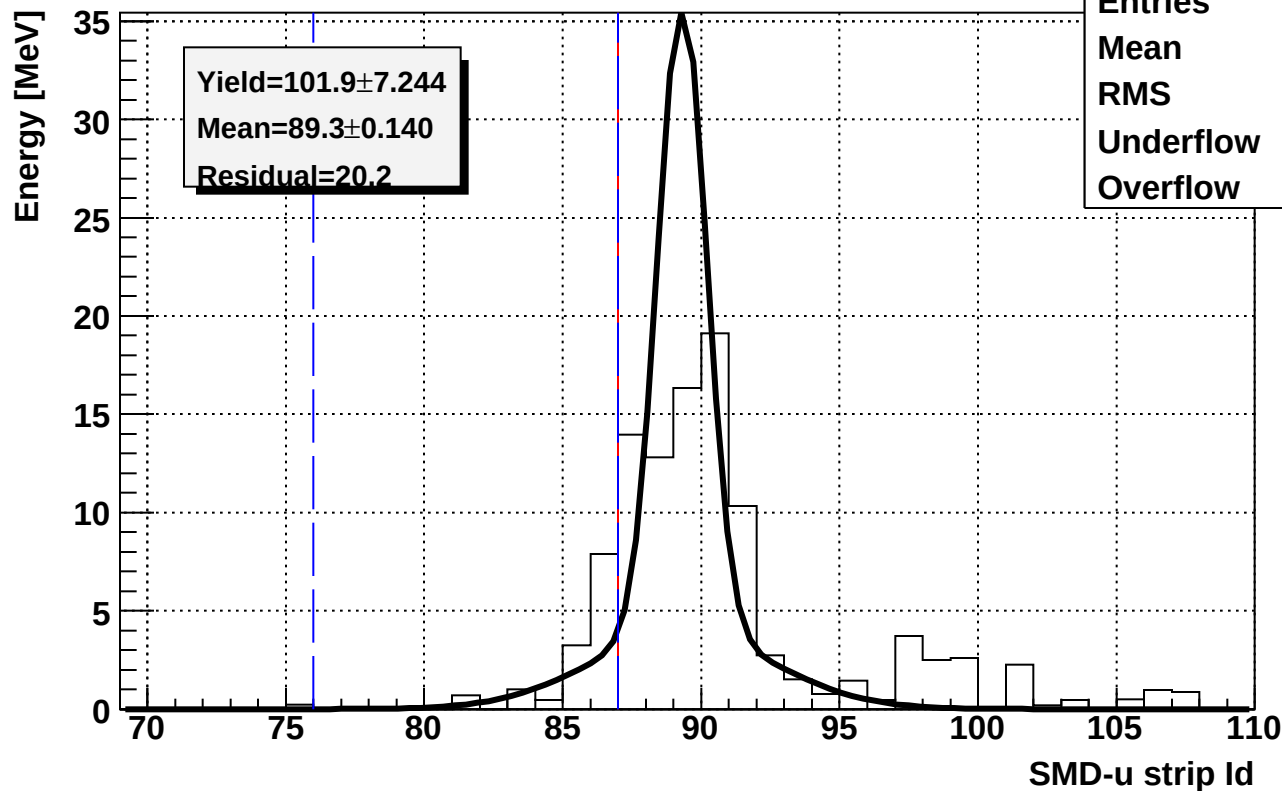
Det=EEMC, Run=7145018, Event=80086



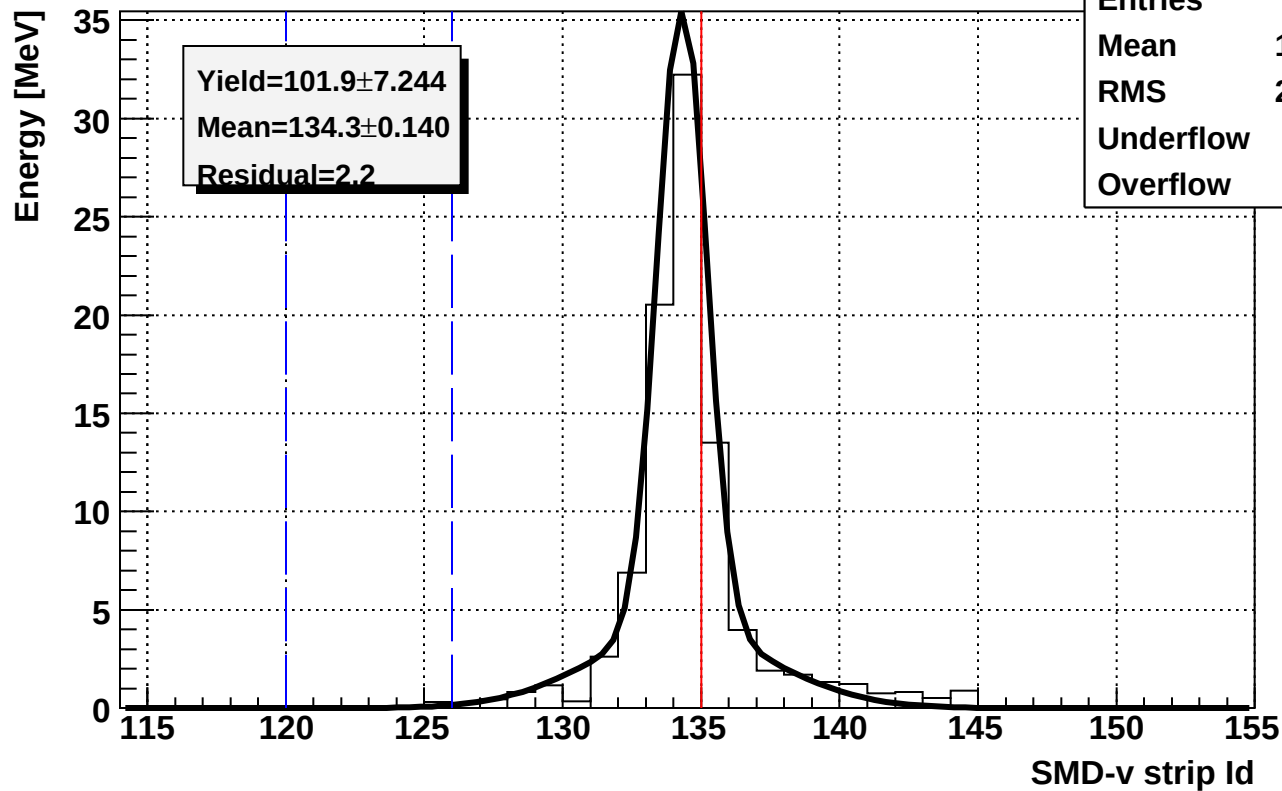
$p_T=5.2$ GeV, $p=12.4$ GeV, $\chi^2/\text{ndf}=2.4$



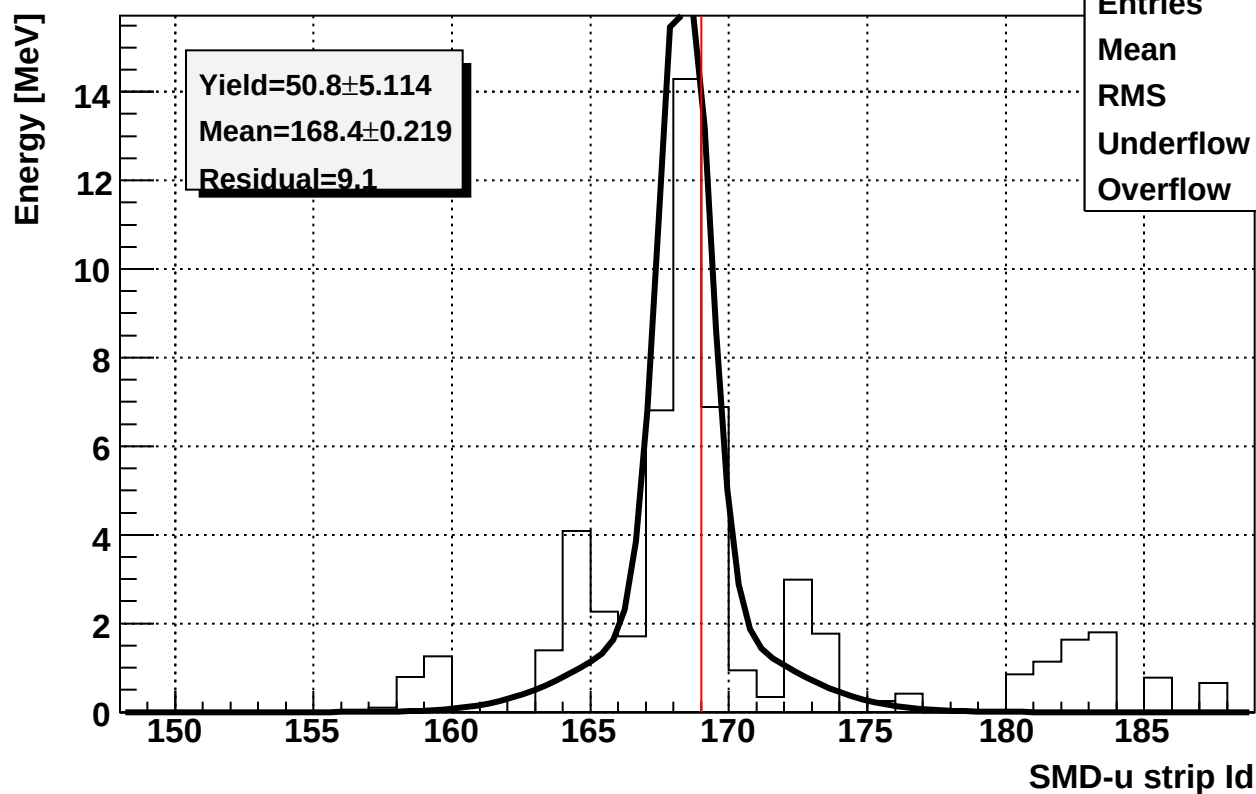
Det=EEMC, Run=7145018, Event=163528



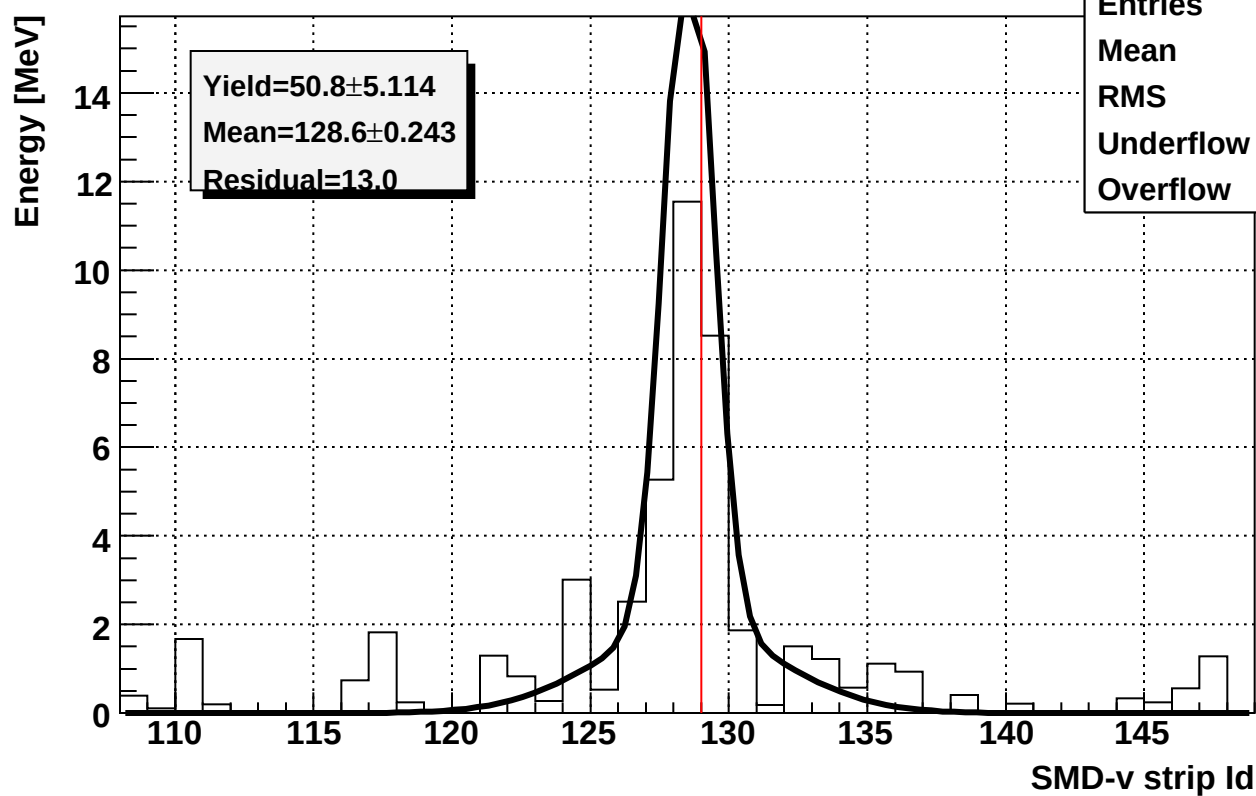
$p_T=5.2$ GeV, $p=12.8$ GeV, $\chi^2/\text{ndf}=2.4$



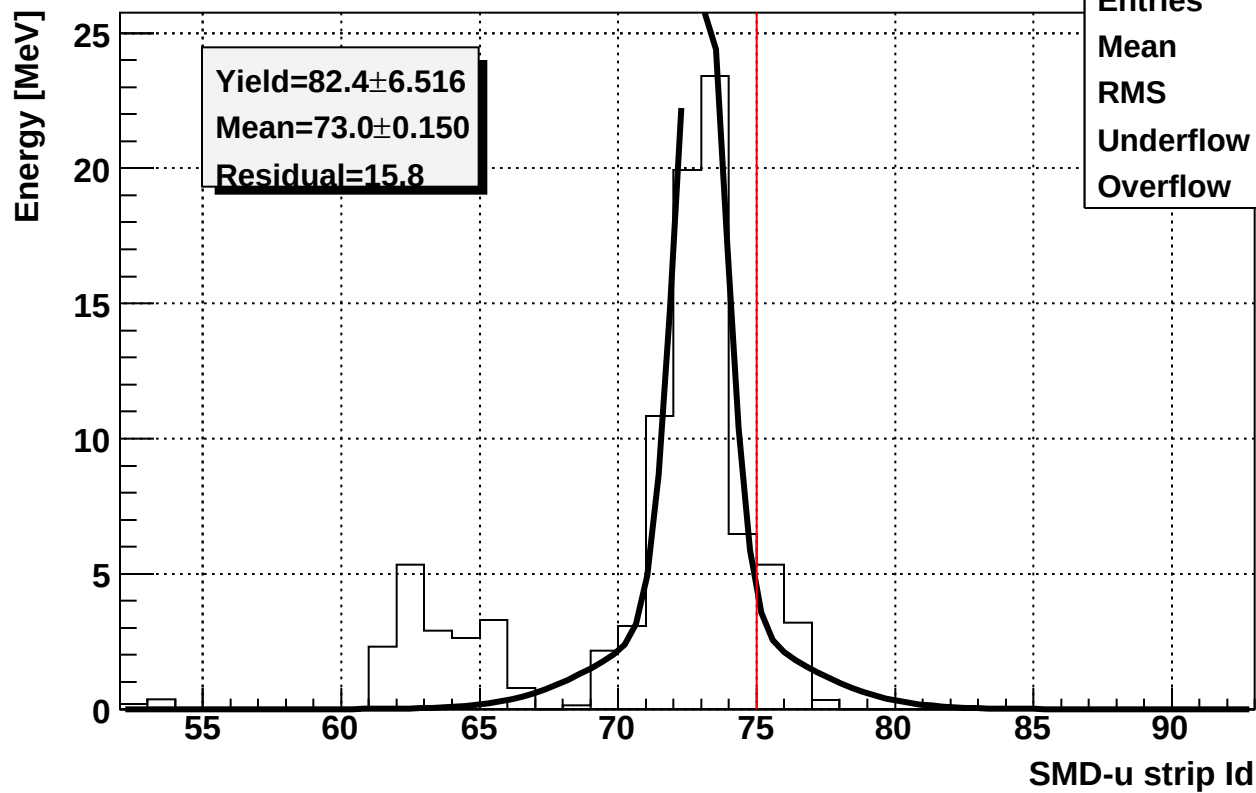
Det=EEMC, Run=7144014, Event=132065



$p_T=4.8$ GeV, $p=9.2$ GeV, $\chi^2/\text{ndf}=2.0$

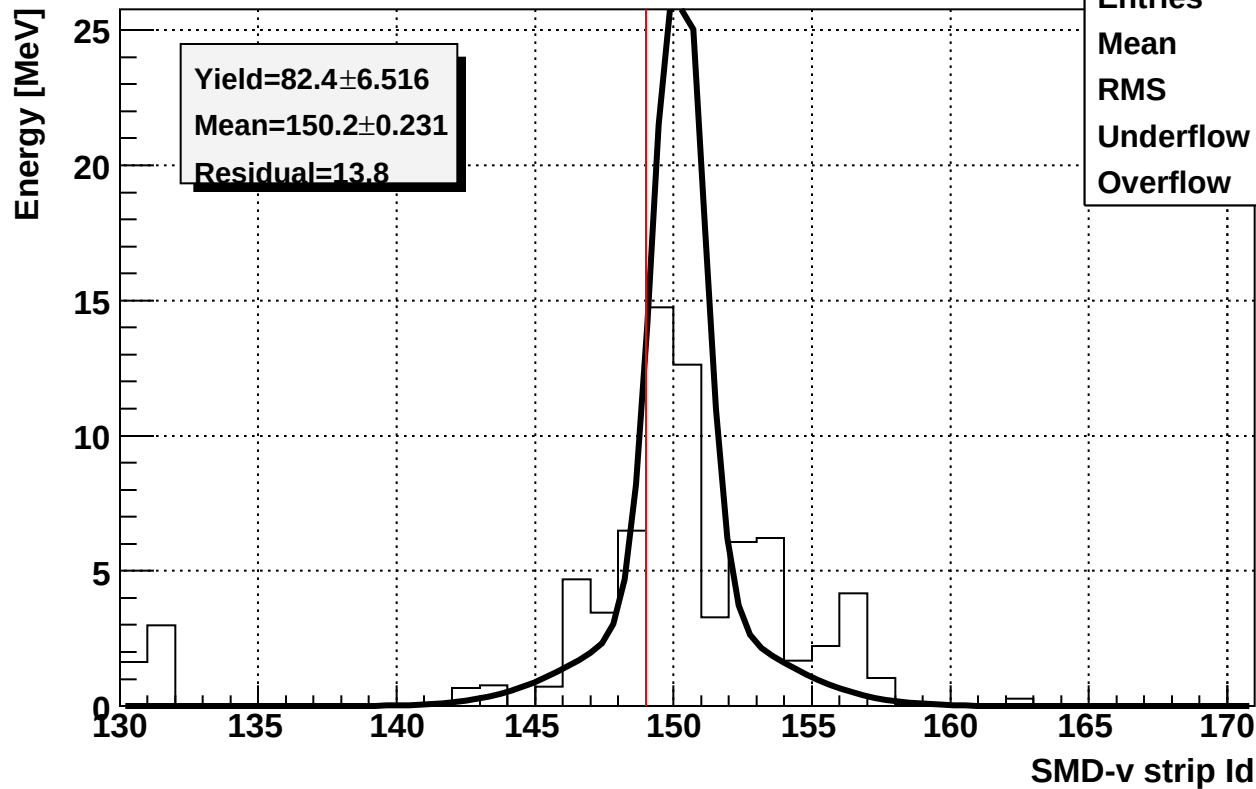


Det=EEMC, Run=7144014, Event=227297



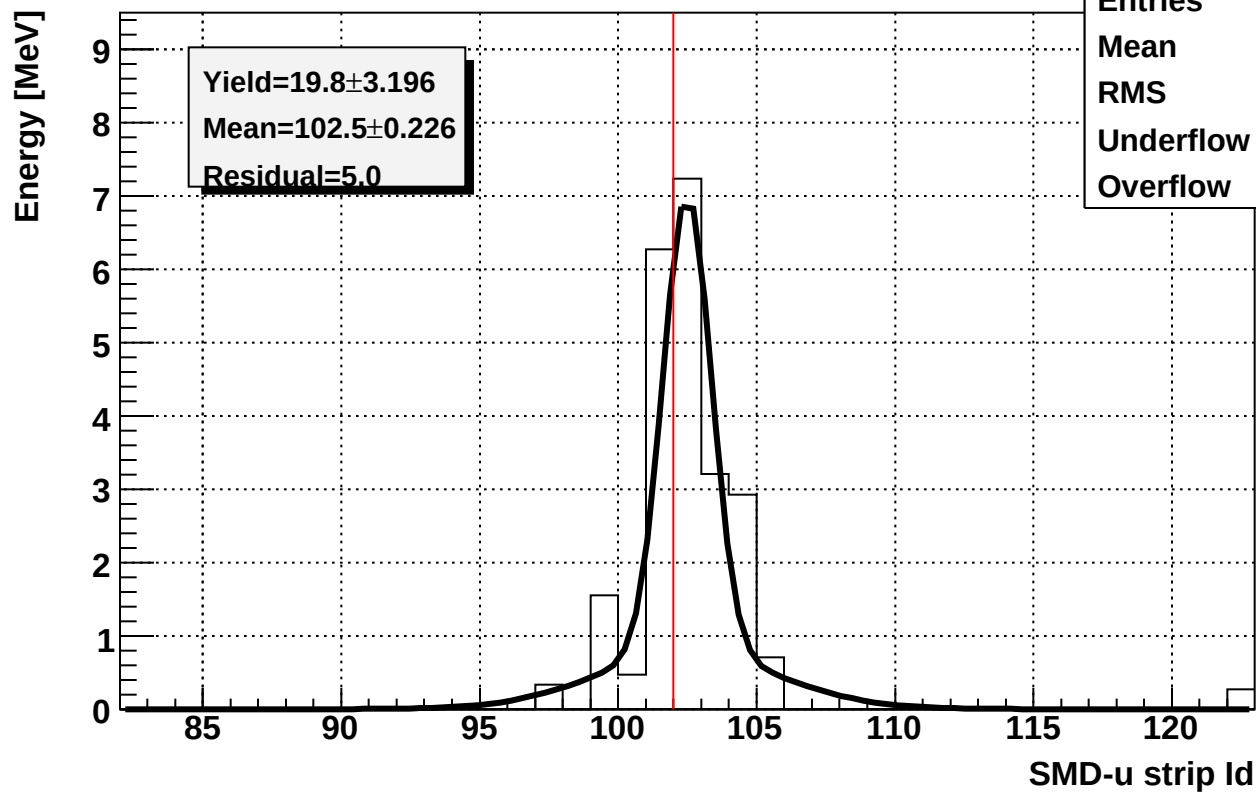
hU	
Entries	36
Mean	71.19
RMS	4.22
Underflow	0
Overflow	0

$p_T=4.0$ GeV, $p=10.0$ GeV, $\chi^2/\text{ndf}=2.4$



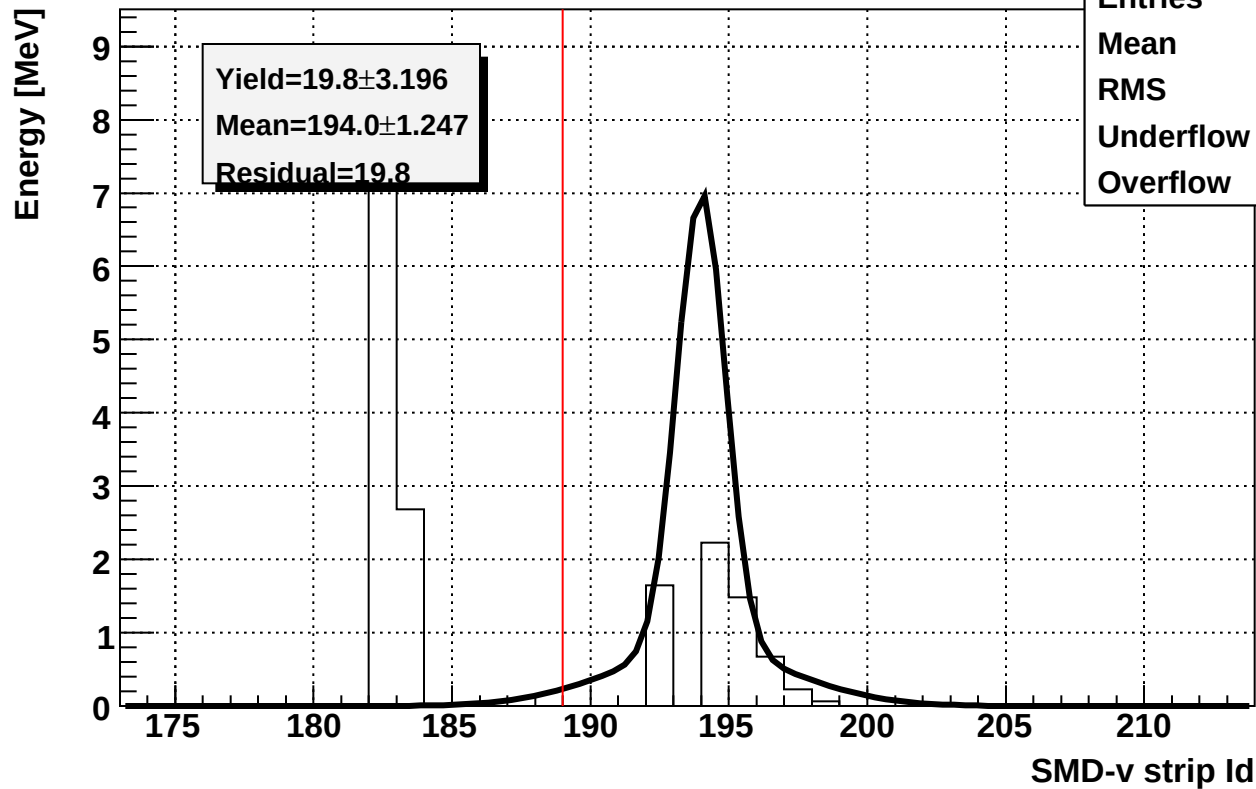
hV	
Entries	28
Mean	149.5
RMS	5.608
Underflow	0
Overflow	0

Det=EEMC, Run=7144014, Event=227537



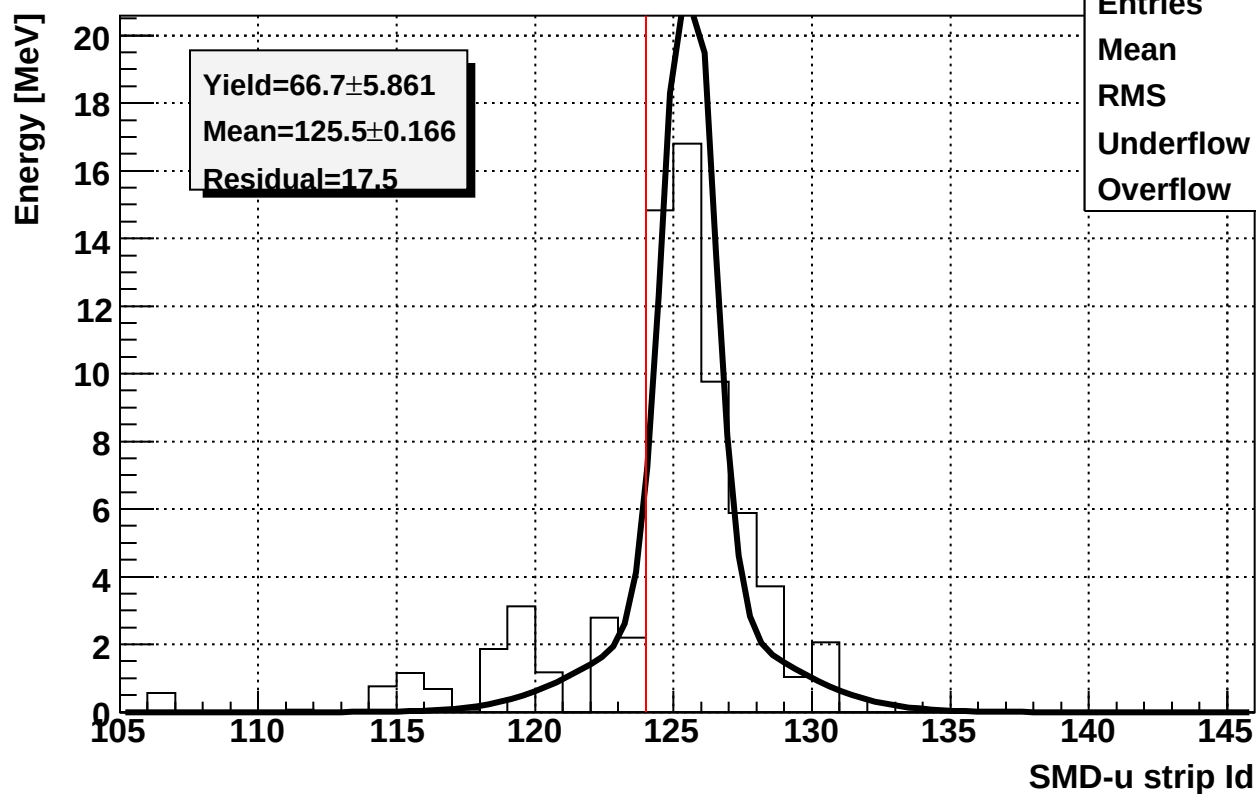
hU	
Entries	19
Mean	102.6
RMS	2.632
Underflow	0
Overflow	0

$p_T=5.3$ GeV, $p=11.0$ GeV, $\chi^2/\text{ndf}=1.0$



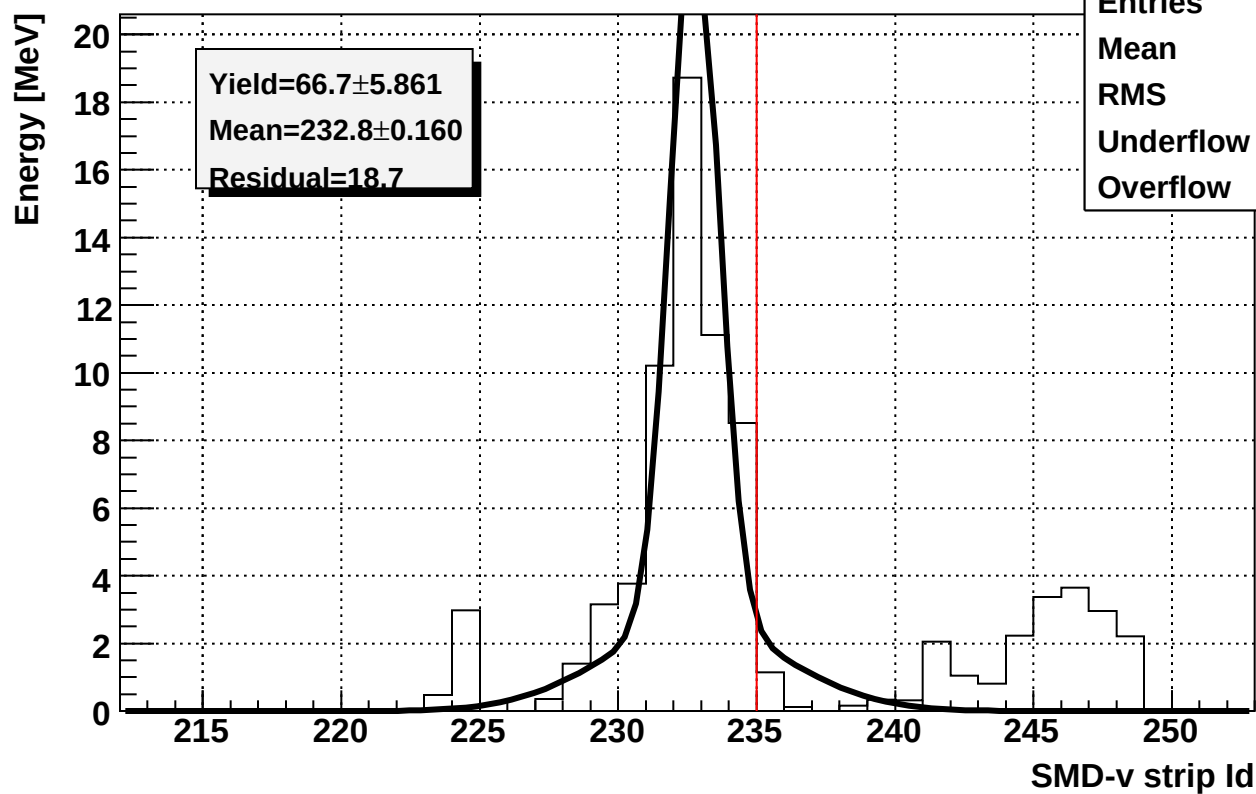
hV	
Entries	22
Mean	187
RMS	5.759
Underflow	0
Overflow	0

Det=EEMC, Run=7144014, Event=218852



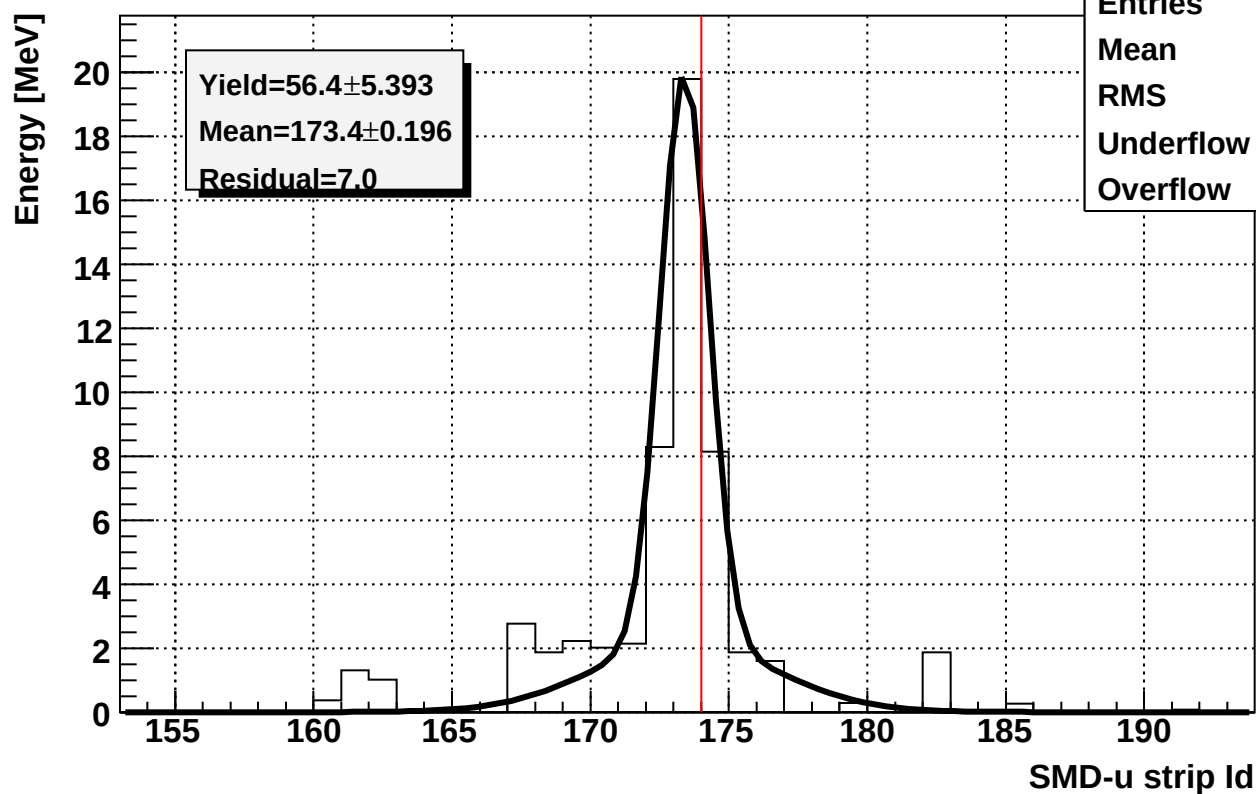
hU	
Entries	42
Mean	124.7
RMS	3.526
Underflow	0
Overflow	0

$p_T=5.1$ GeV, $p=10.0$ GeV, $\chi^2/\text{ndf}=1.1$



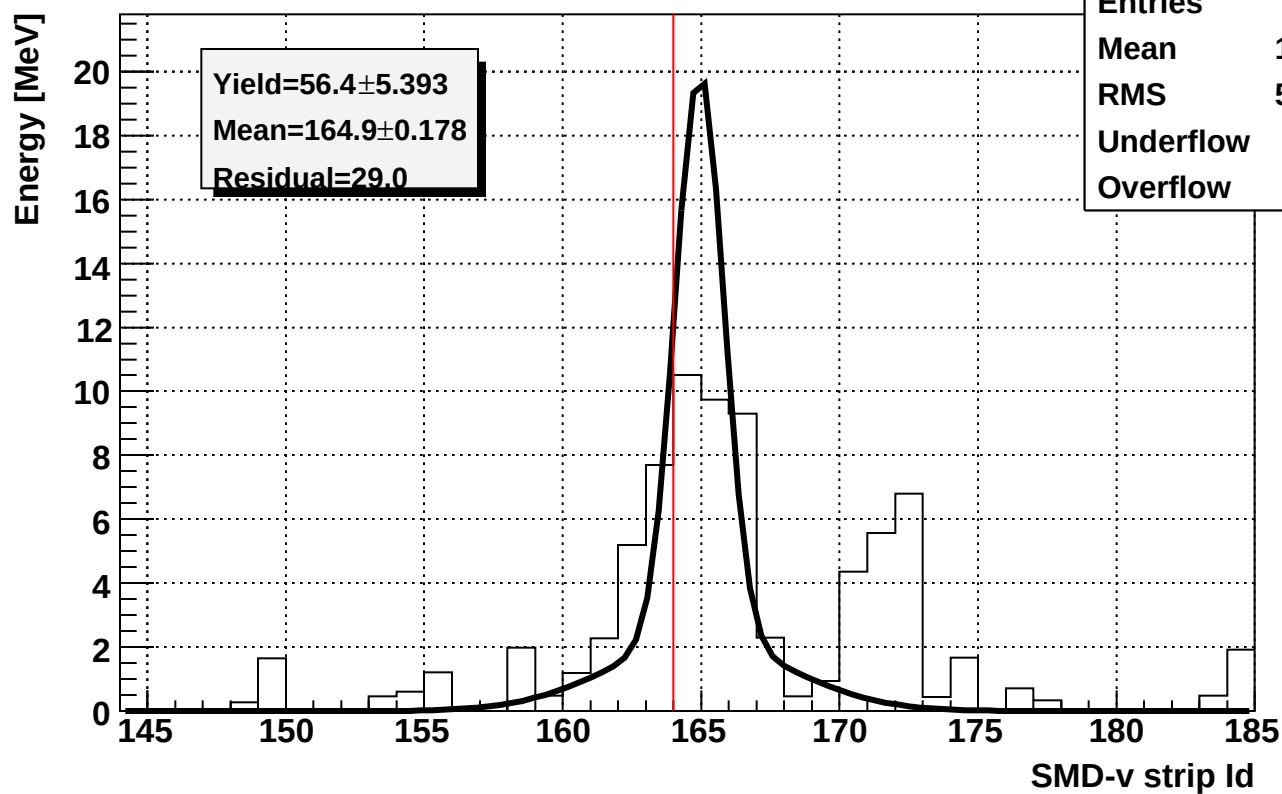
hV	
Entries	41
Mean	235.1
RMS	6.132
Underflow	0
Overflow	0

Det=EEMC, Run=7144014, Event=36469



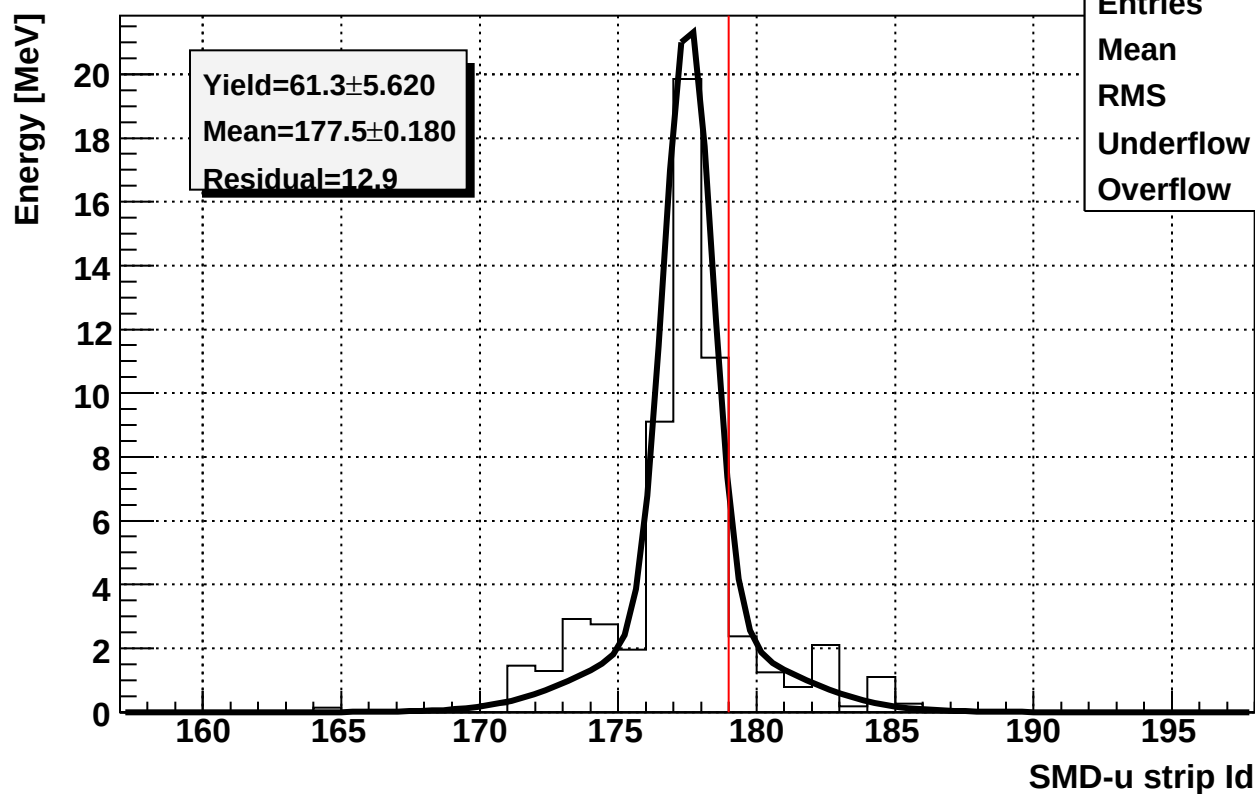
hU	
Entries	34
Mean	172.7
RMS	3.797
Underflow	0
Overflow	0

$p_T=4.6$ GeV, $p=8.9$ GeV, $\chi^2/\text{ndf}=1.2$



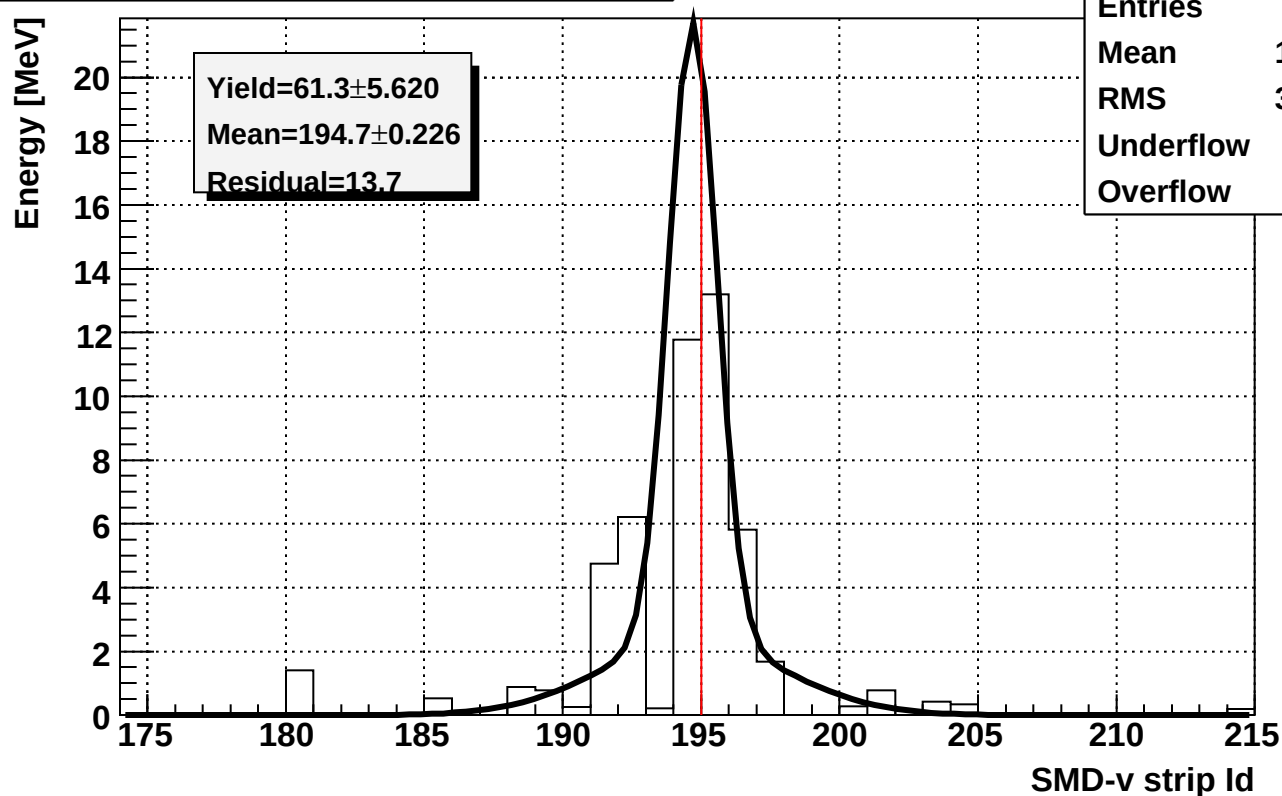
hV	
Entries	41
Mean	166.4
RMS	5.965
Underflow	0
Overflow	0

Det=EEMC, Run=7144014, Event=114288



hU	
Entries	37
Mean	177.4
RMS	2.55
Underflow	0
Overflow	0

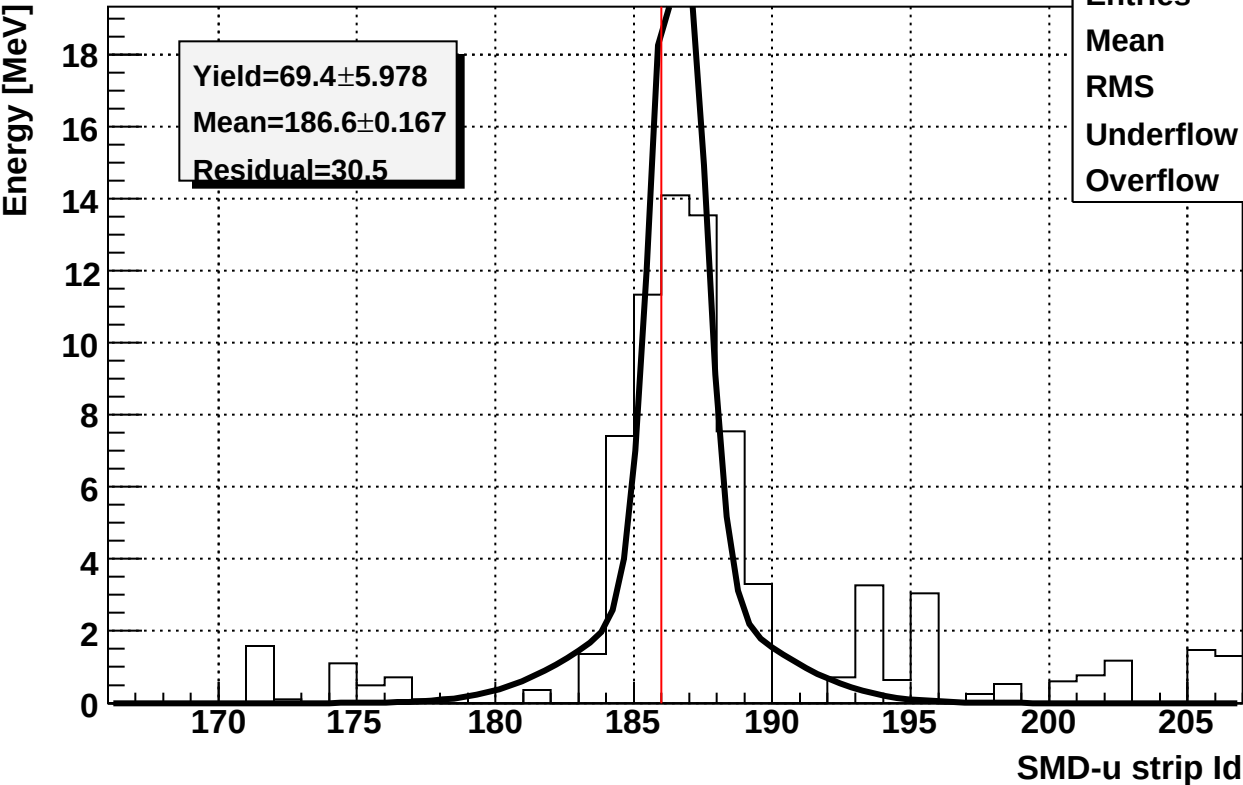
$p_T=4.0$ GeV, $p=7.1$ GeV, $\chi^2/\text{ndf}=2.0$



hV	
Entries	35
Mean	194.2
RMS	3.705
Underflow	0
Overflow	0

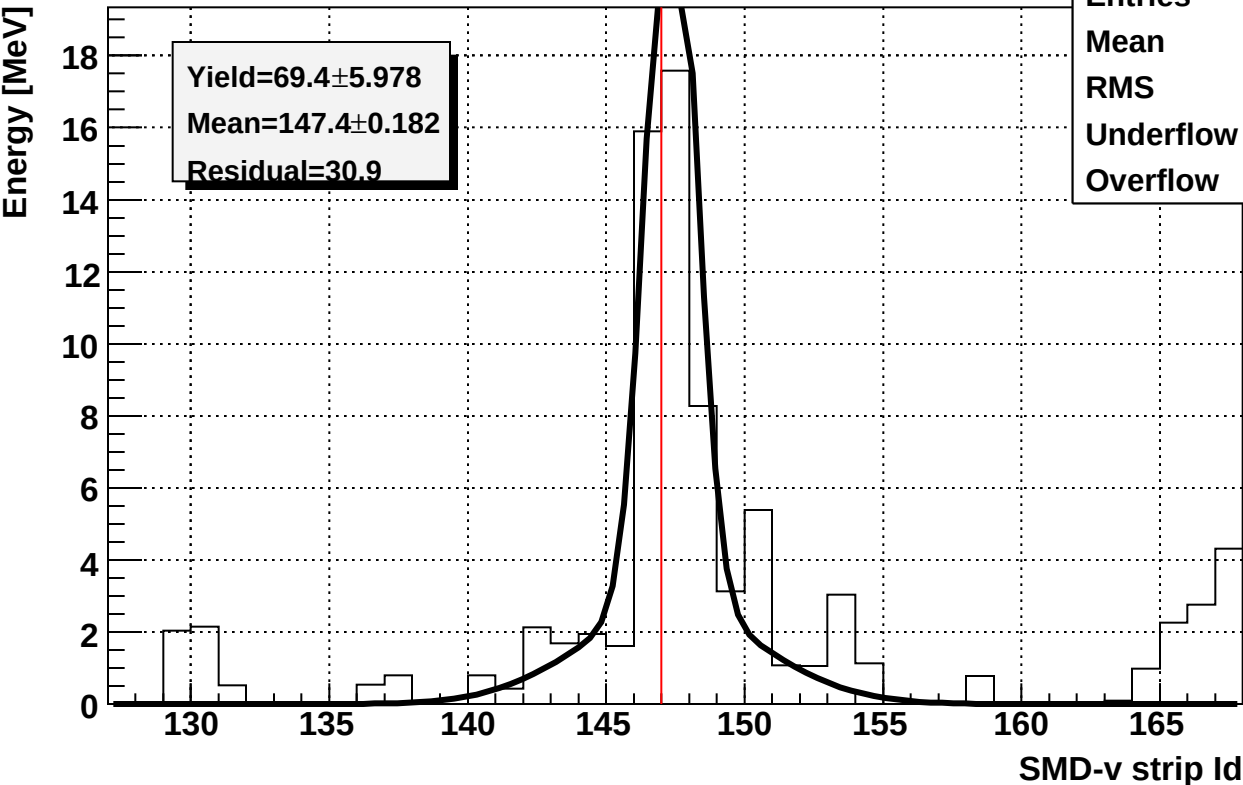
Det=EEMC, Run=7143012, Event=145171

hU	
Entries	52
Mean	188
RMS	6.105
Underflow	0
Overflow	0

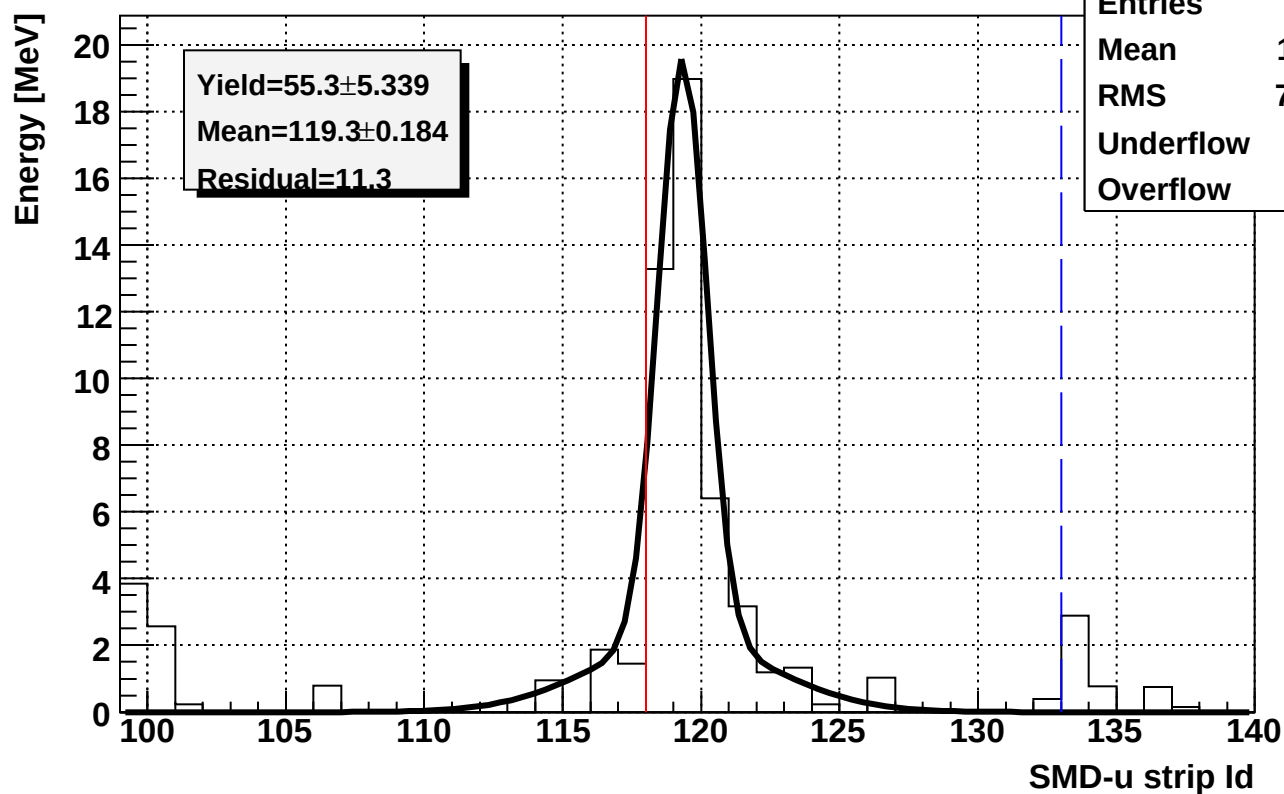


$p_T=4.5$ GeV, $p=9.8$ GeV, $\chi^2/\text{ndf}=1.7$

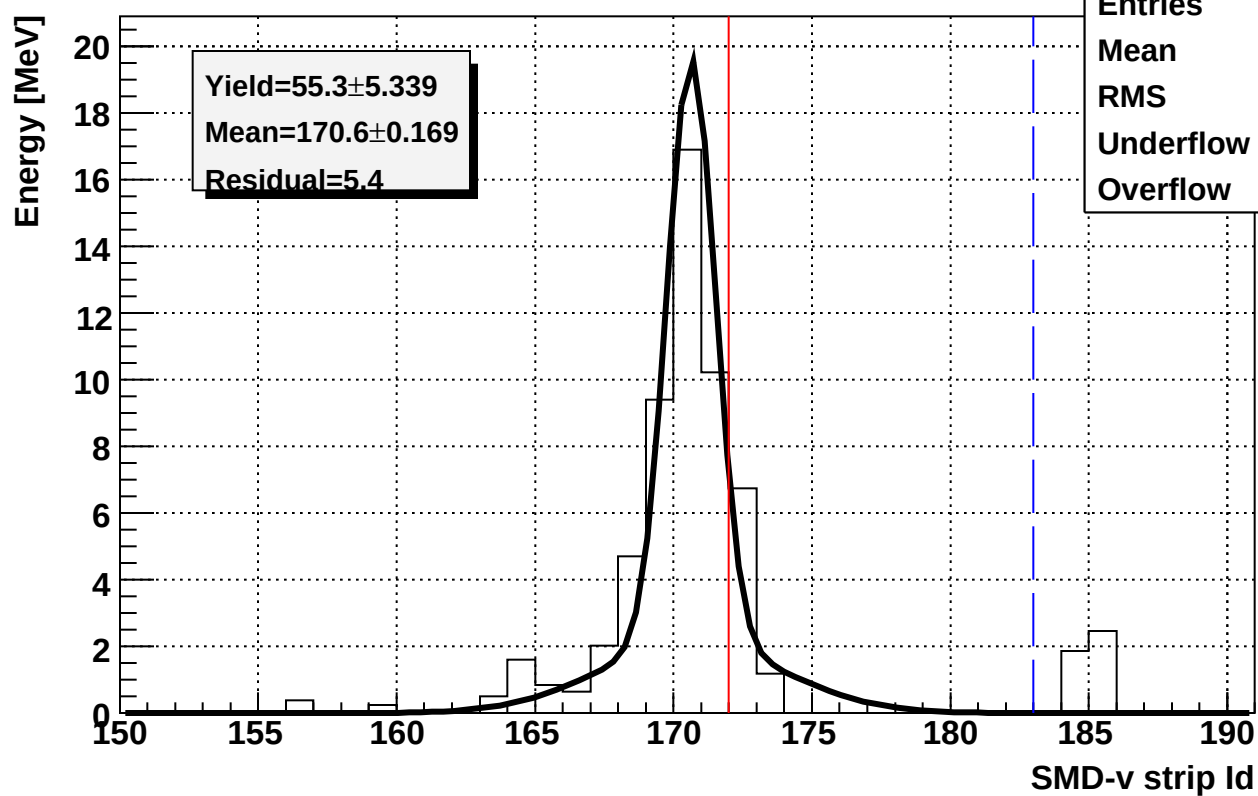
hV	
Entries	45
Mean	149
RMS	8.298
Underflow	0
Overflow	0



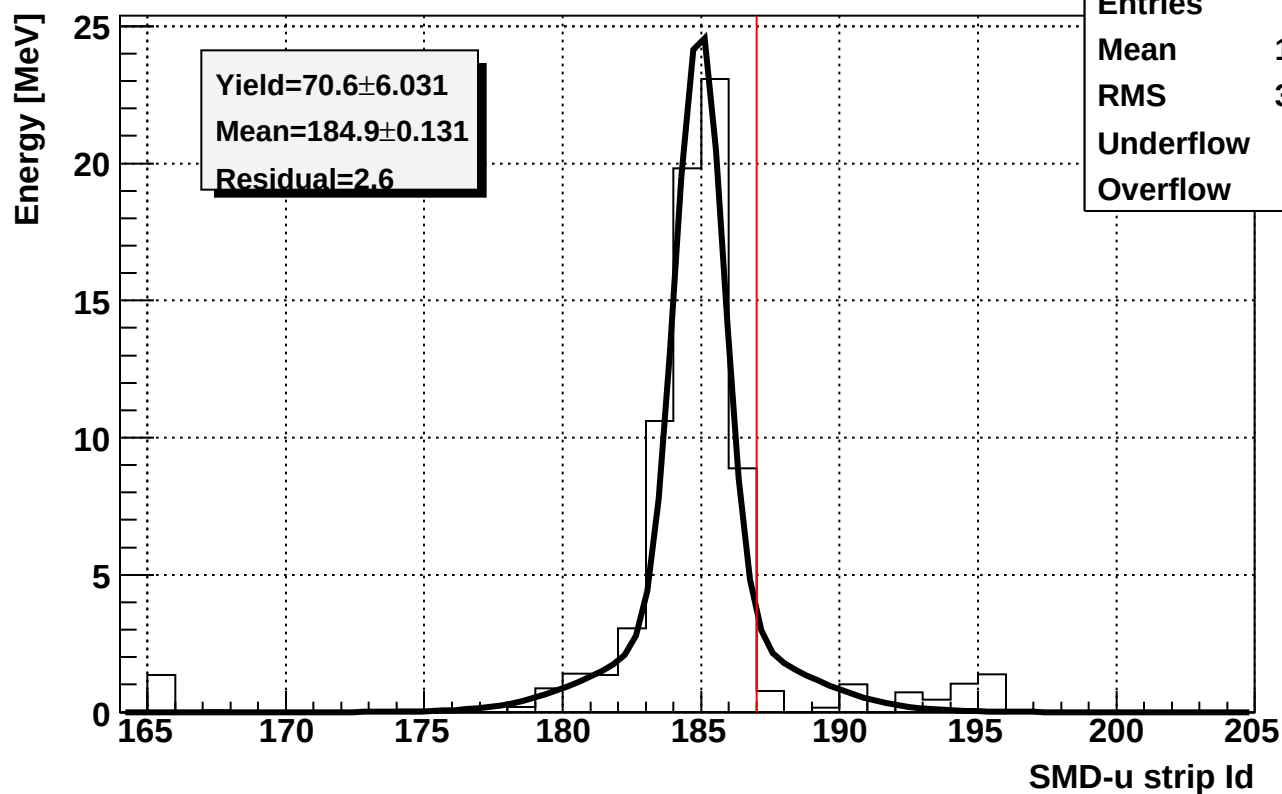
Det=EEMC, Run=7143012, Event=113976



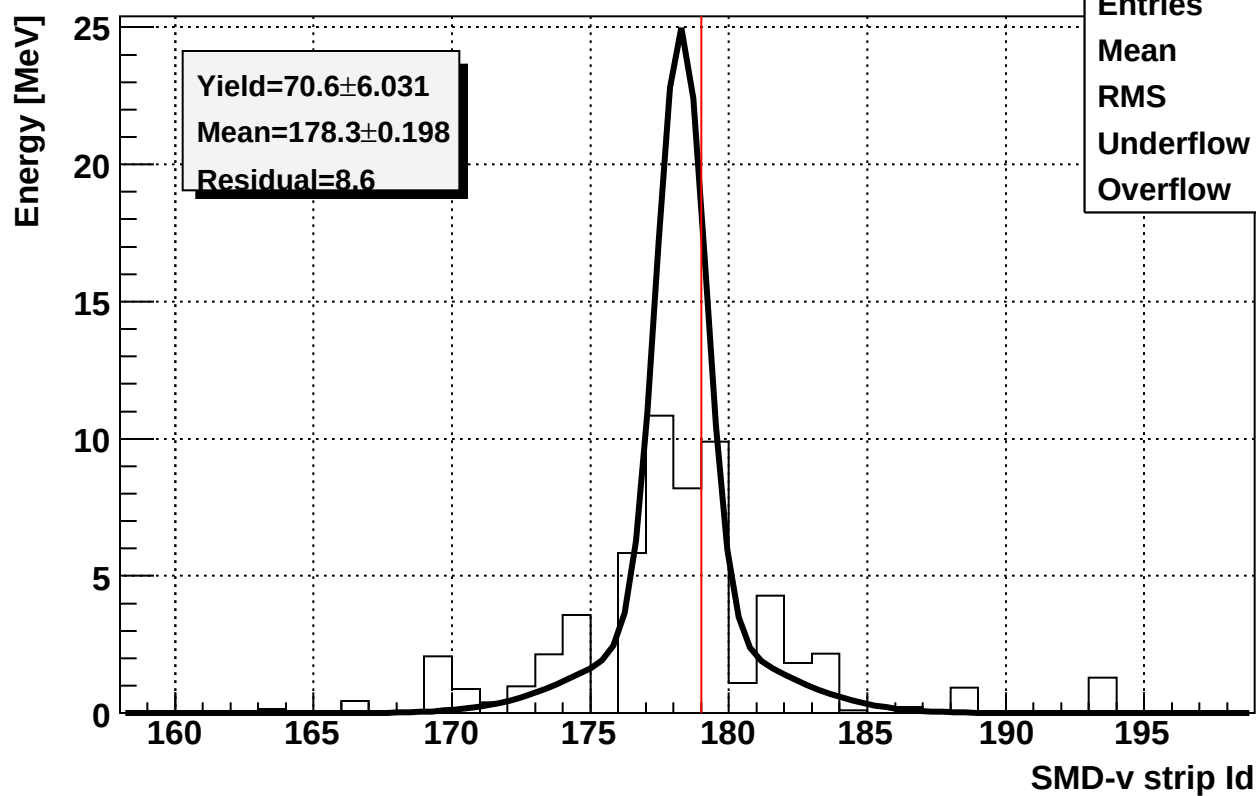
$p_T=5.2$ GeV, $p=10.3$ GeV, $\chi^2/\text{ndf}=0.6$



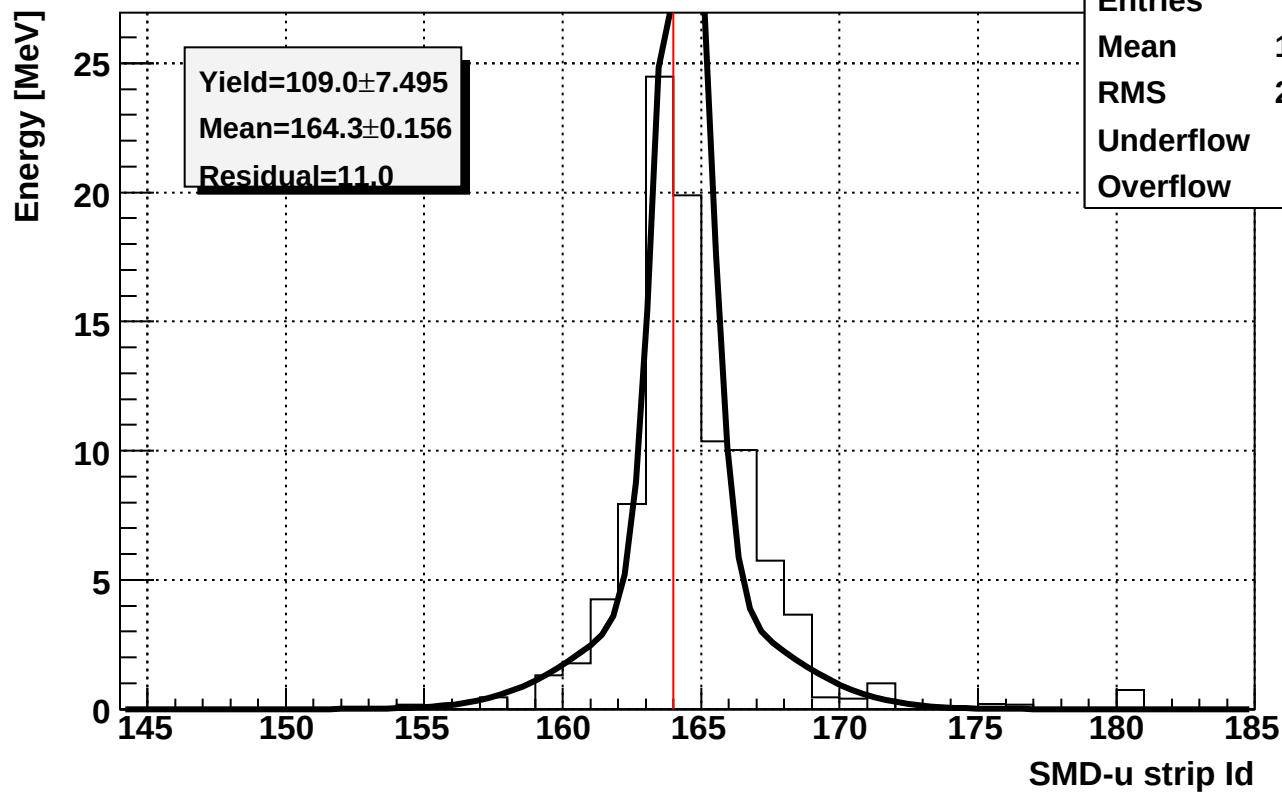
Det=EEMC, Run=7143012, Event=200556



$p_T=5.8$ GeV, $p=10.6$ GeV, $\chi^2/\text{ndf}=1.8$

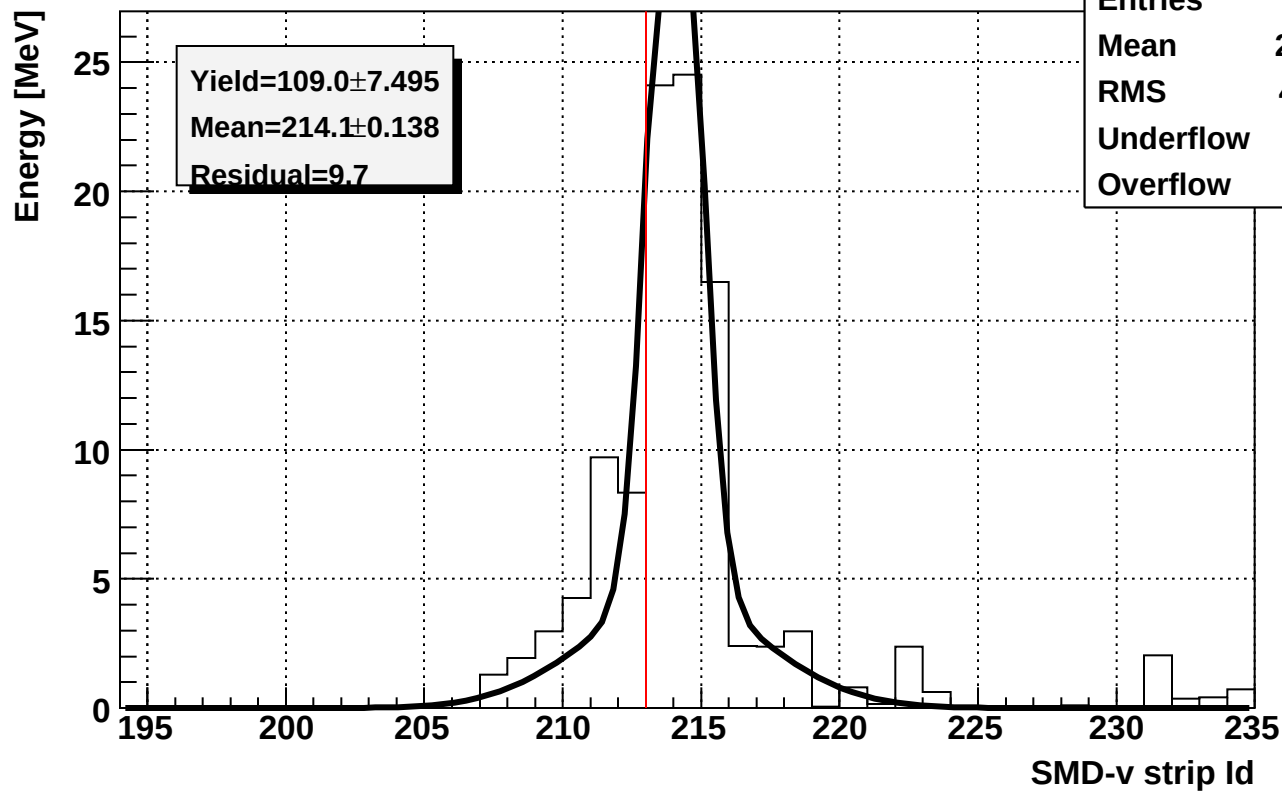


Det=EEMC, Run=7143012, Event=276217



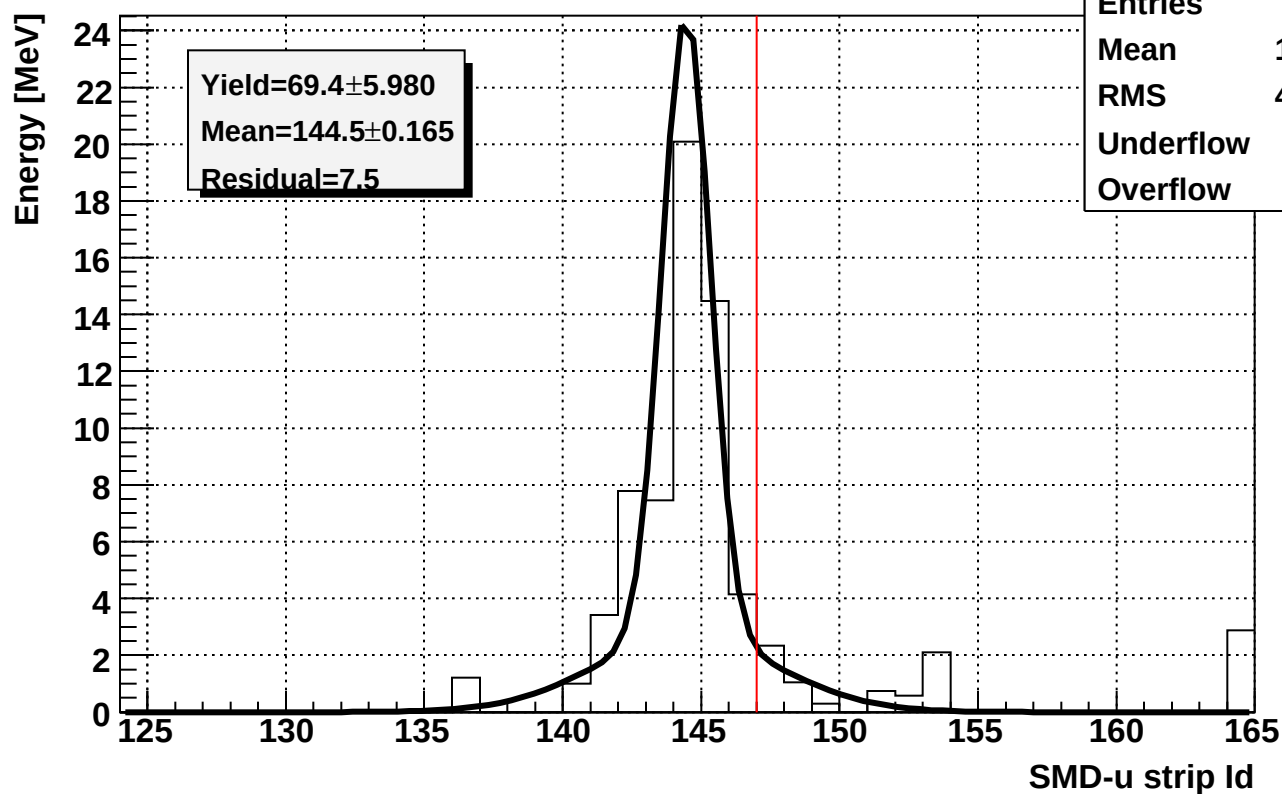
hU	
Entries	45
Mean	164.7
RMS	2.665
Underflow	0
Overflow	0

$p_T=6.2$ GeV, $p=13.5$ GeV, $\chi^2/\text{ndf}=2.5$



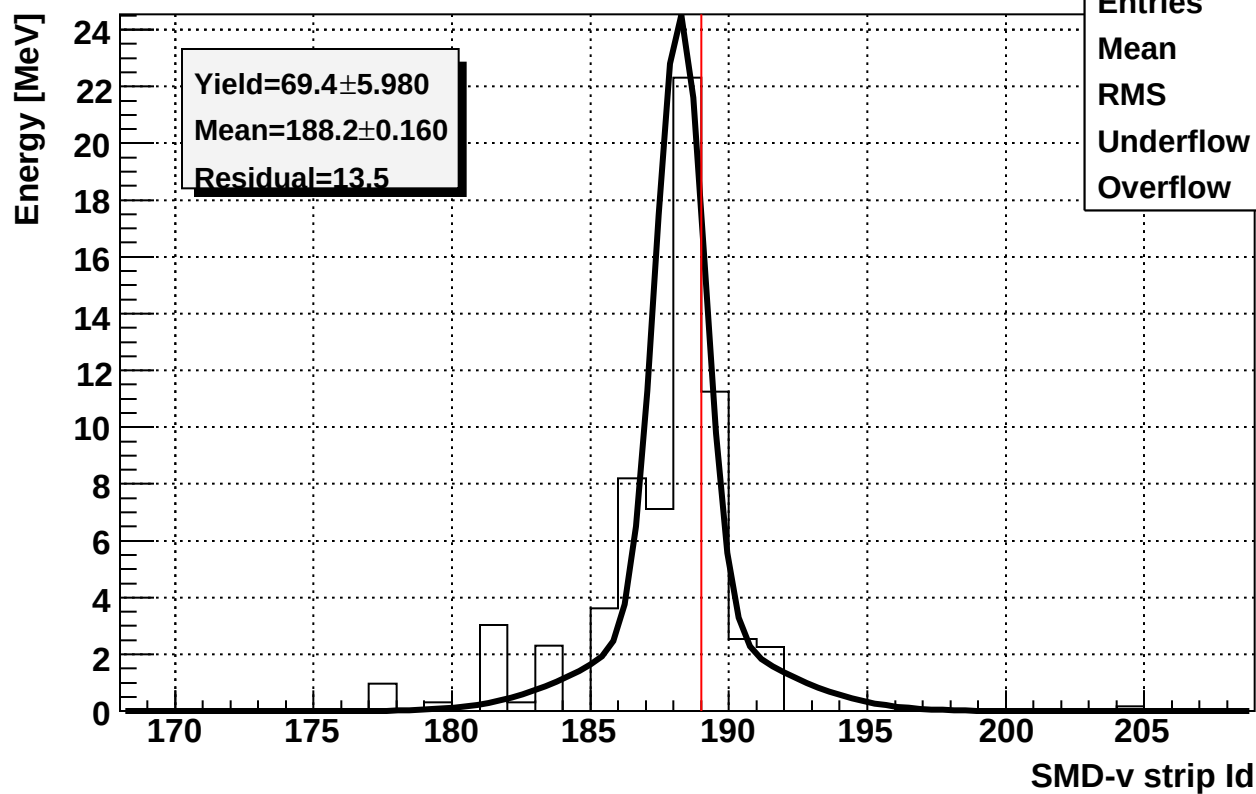
hV	
Entries	56
Mean	214.6
RMS	4.191
Underflow	0
Overflow	0

Det=EEMC, Run=7143012, Event=25868



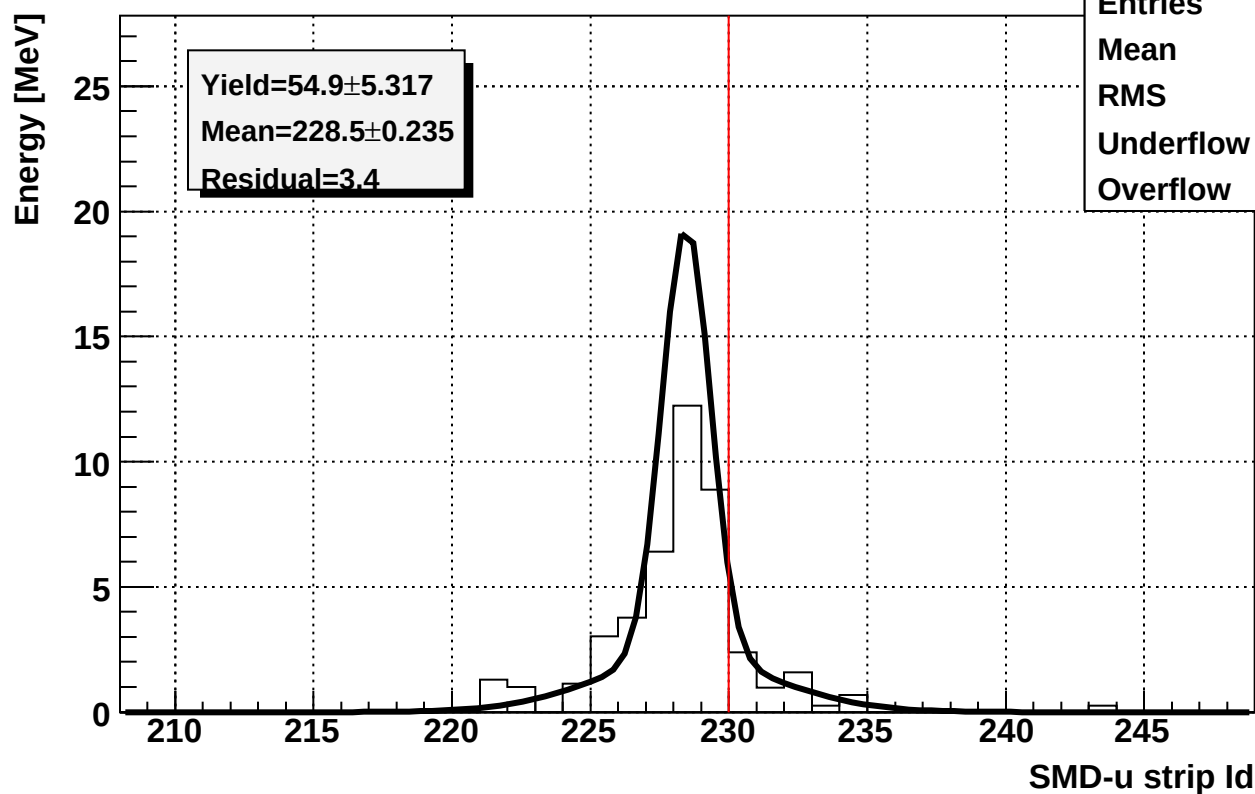
hU	
Entries	34
Mean	145.6
RMS	4.723
Underflow	0
Overflow	0

$p_T=6.9$ GeV, $p=13.9$ GeV, $\chi^2/\text{ndf}=1.4$

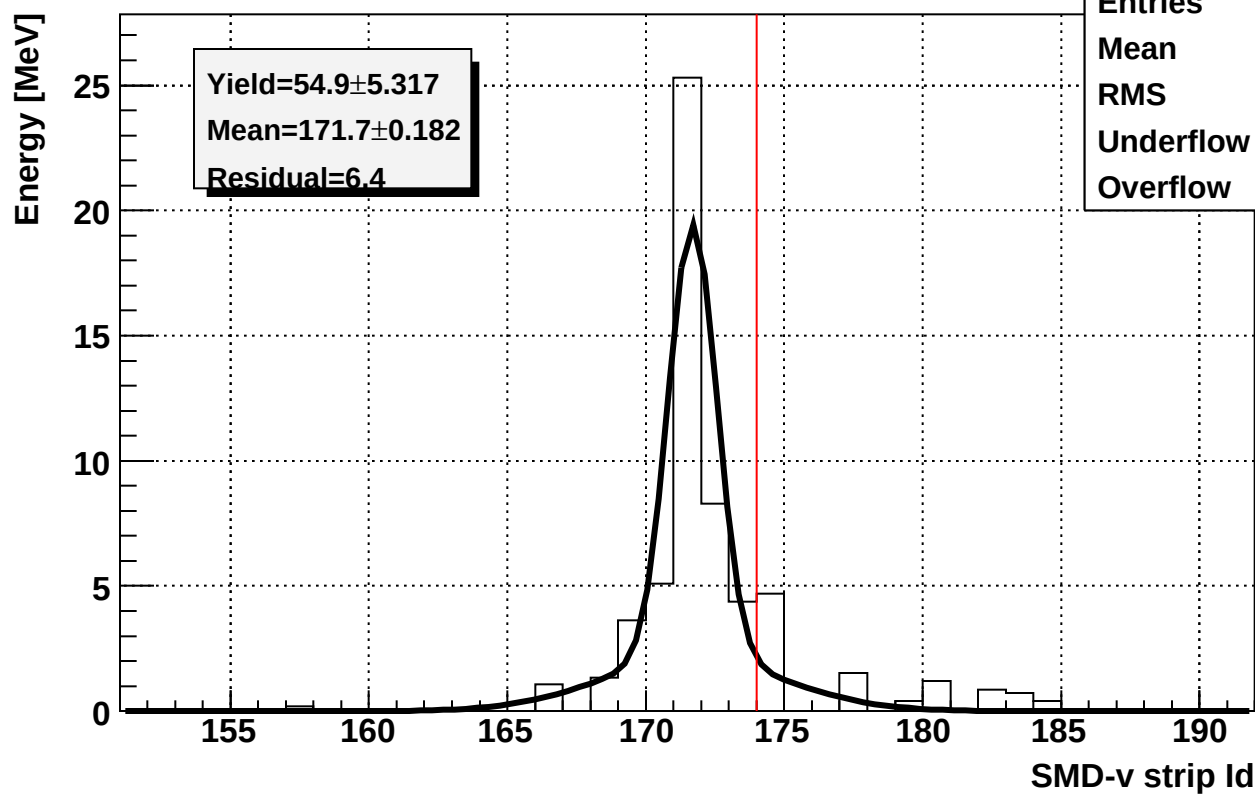


hV	
Entries	31
Mean	187.6
RMS	2.708
Underflow	0
Overflow	0

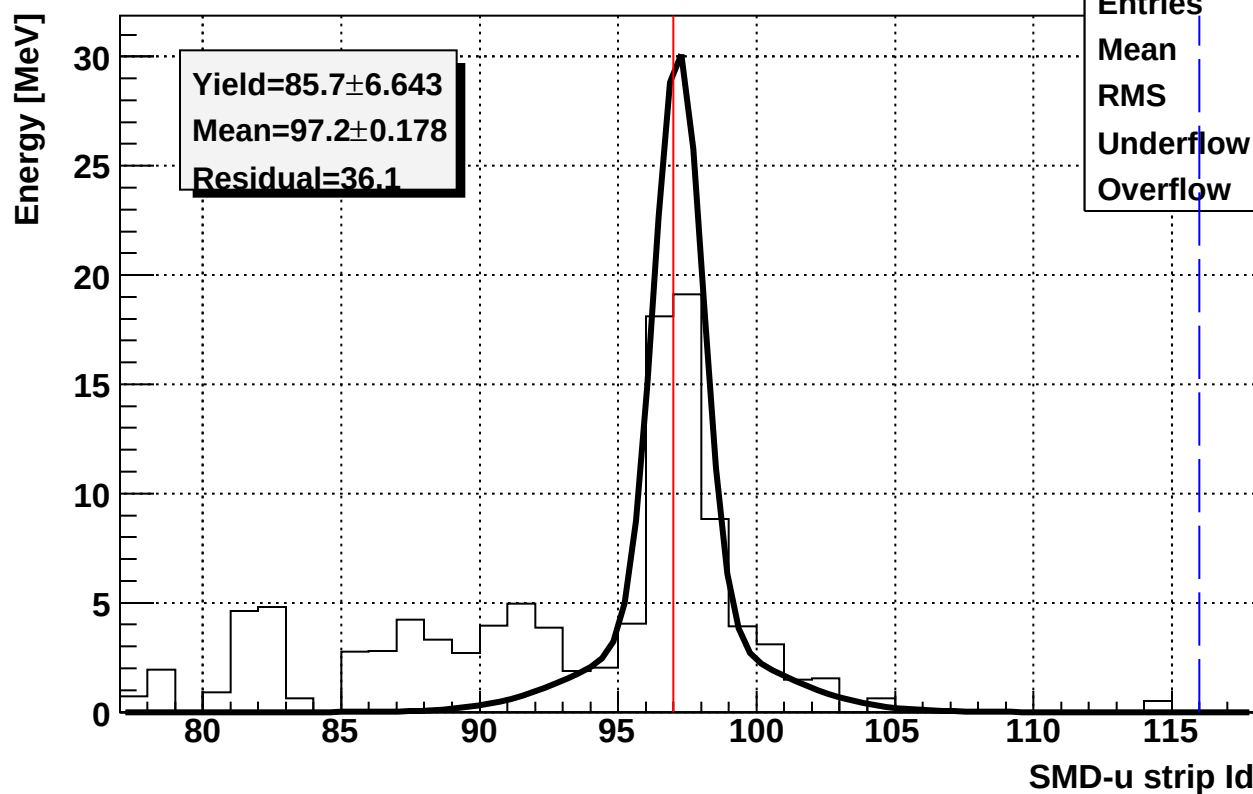
Det=EEMC, Run=7143012, Event=69271



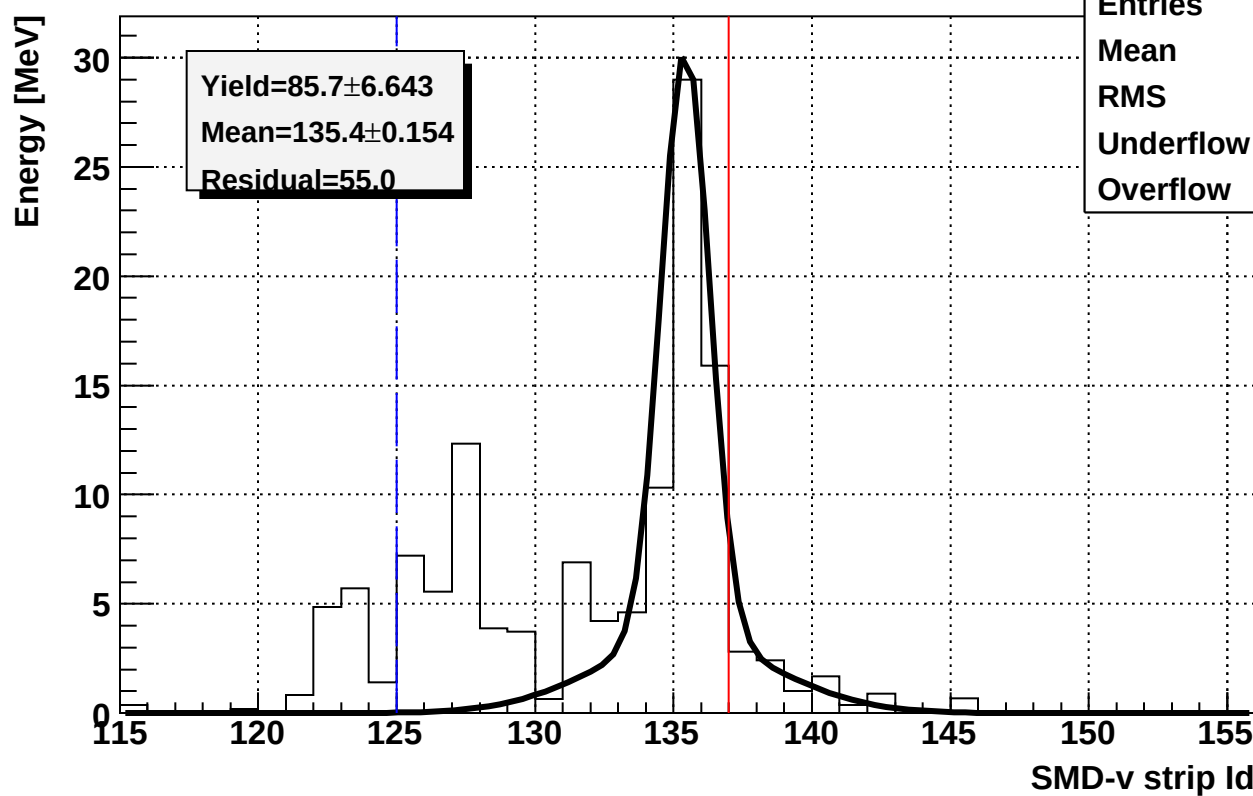
$p_T=5.1$ GeV, $p=9.5$ GeV, $\chi^2/\text{ndf}=1.3$



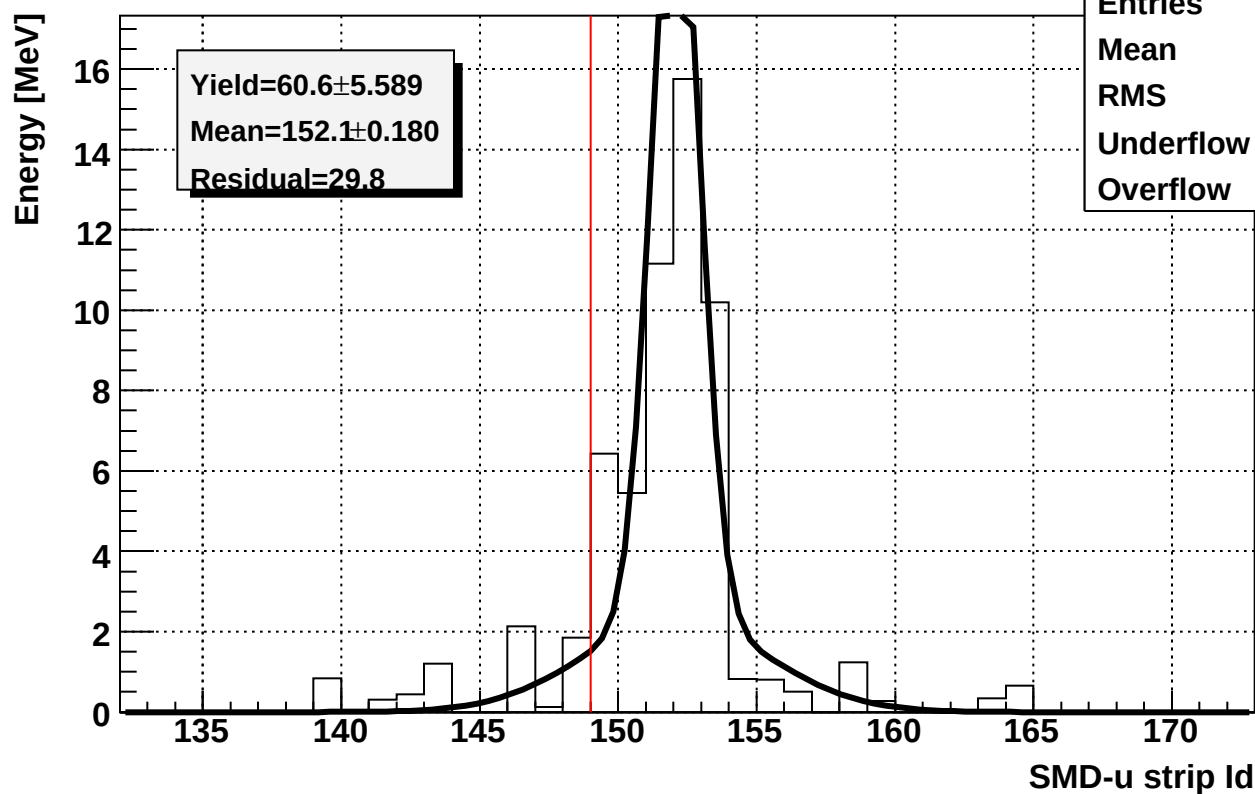
Det=EEMC, Run=7143012, Event=418746



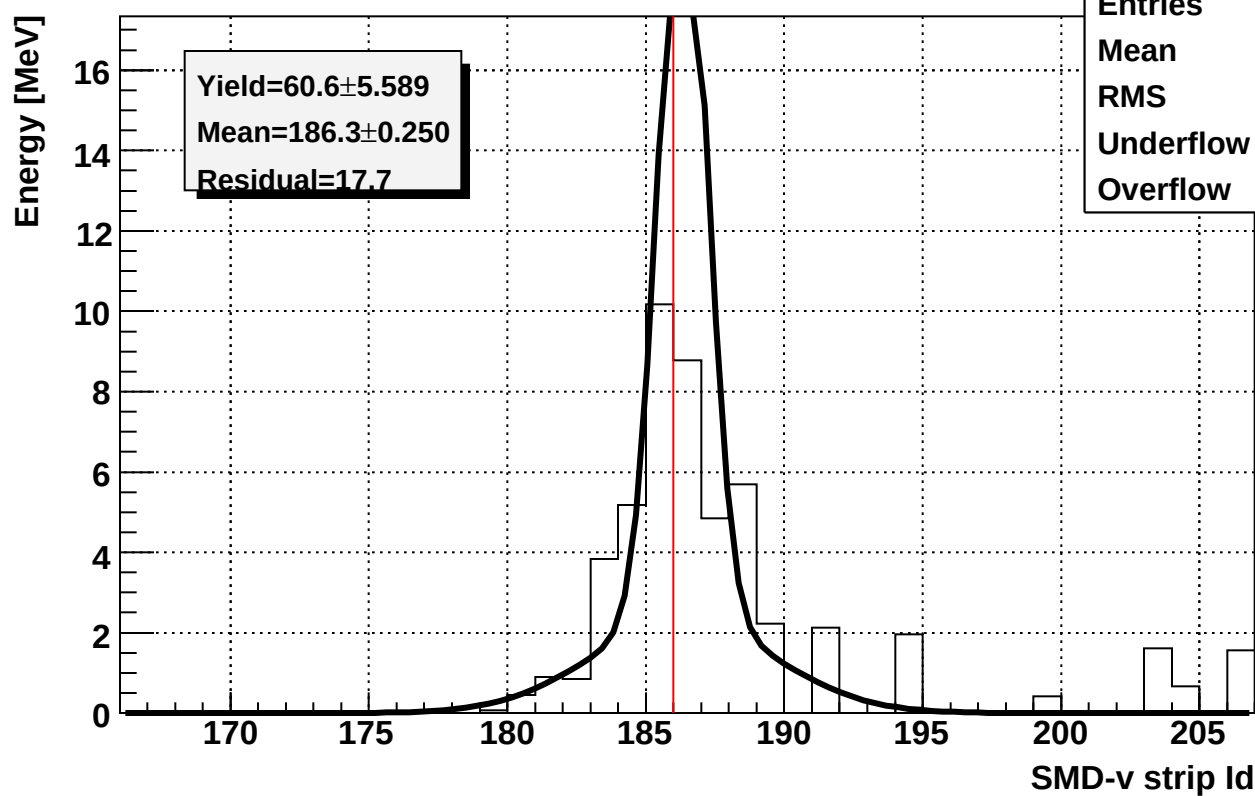
$p_T=5.2$ GeV, $p=13.7$ GeV, $\chi^2/\text{ndf}=2.0$



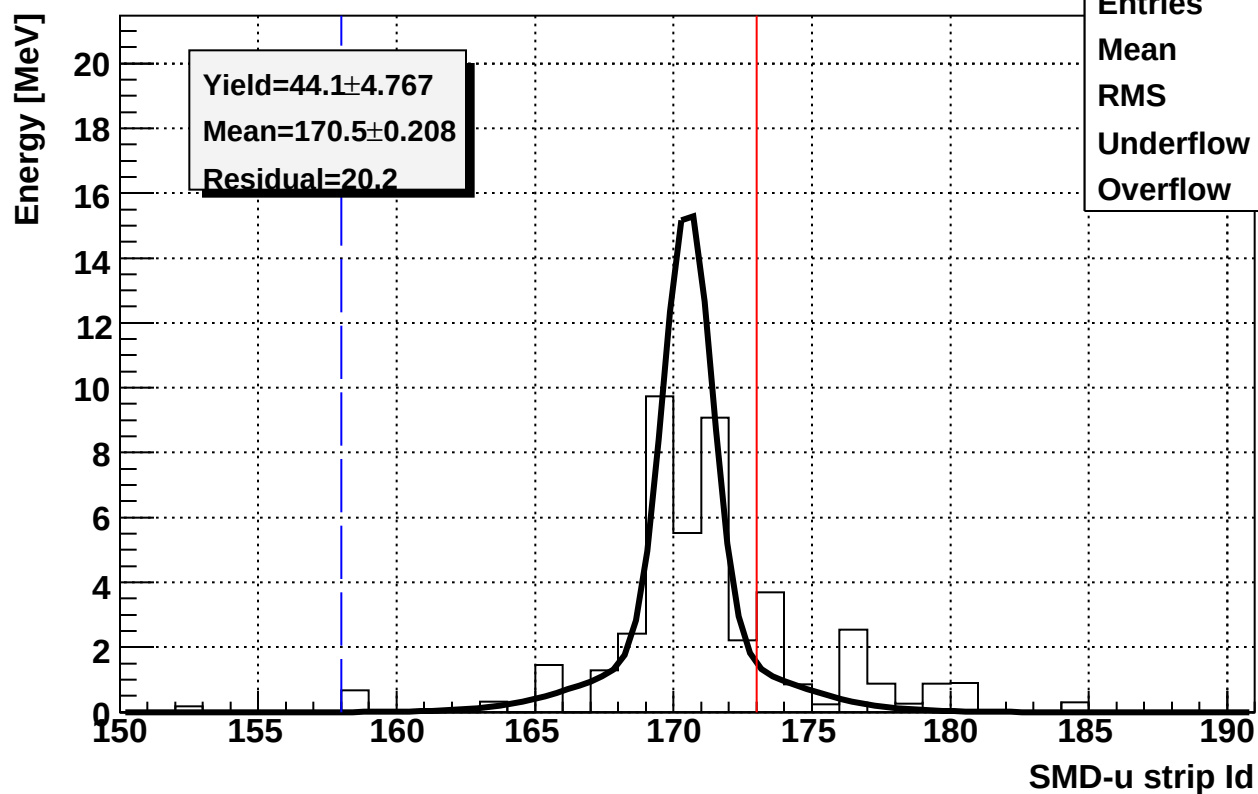
Det=EEMC, Run=7143012, Event=49276



$p_T=4.3$ GeV, $p=8.2$ GeV, $\chi^2/\text{ndf}=2.1$

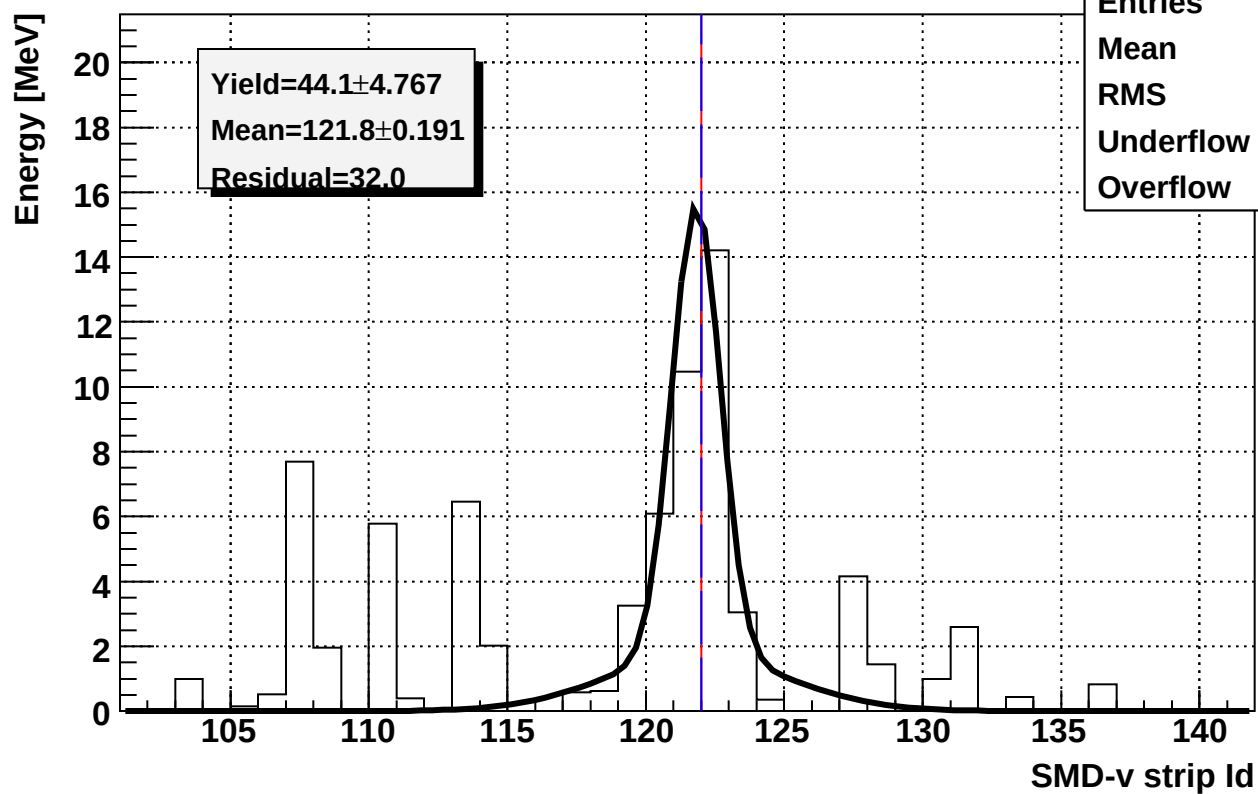


Det=EEMC, Run=7140046, Event=571543



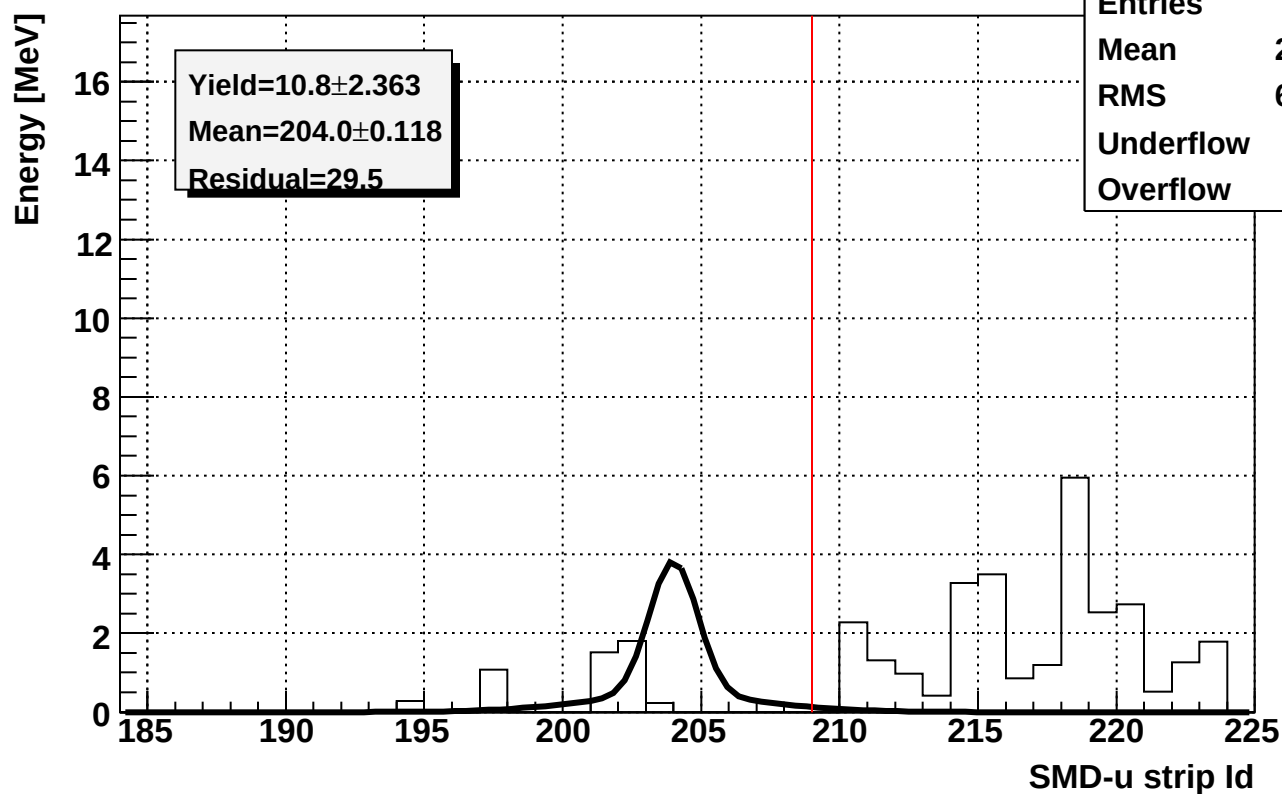
hU	
Entries	59
Mean	171.3
RMS	3.875
Underflow	0
Overflow	0

$p_T=4.3$ GeV, $p=8.7$ GeV, $\chi^2/\text{ndf}=1.1$

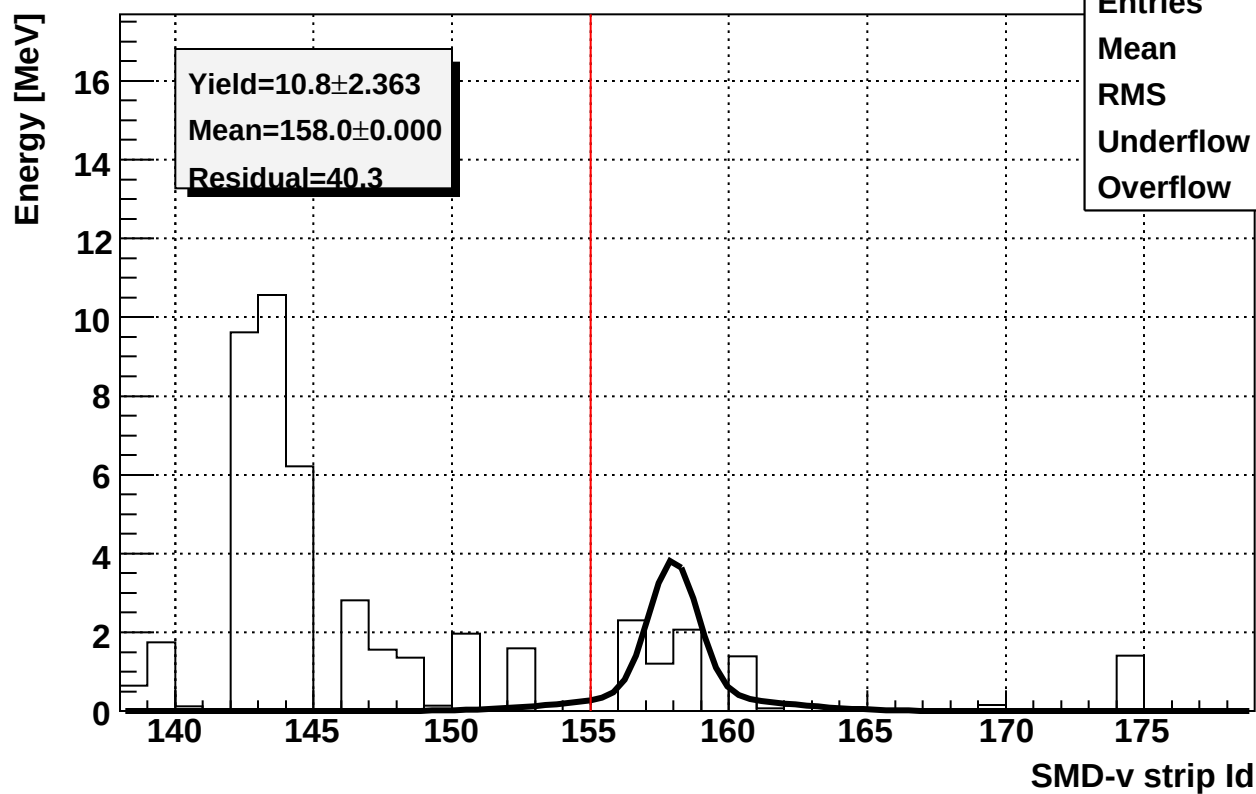


hV	
Entries	57
Mean	118.8
RMS	7.2
Underflow	0
Overflow	0

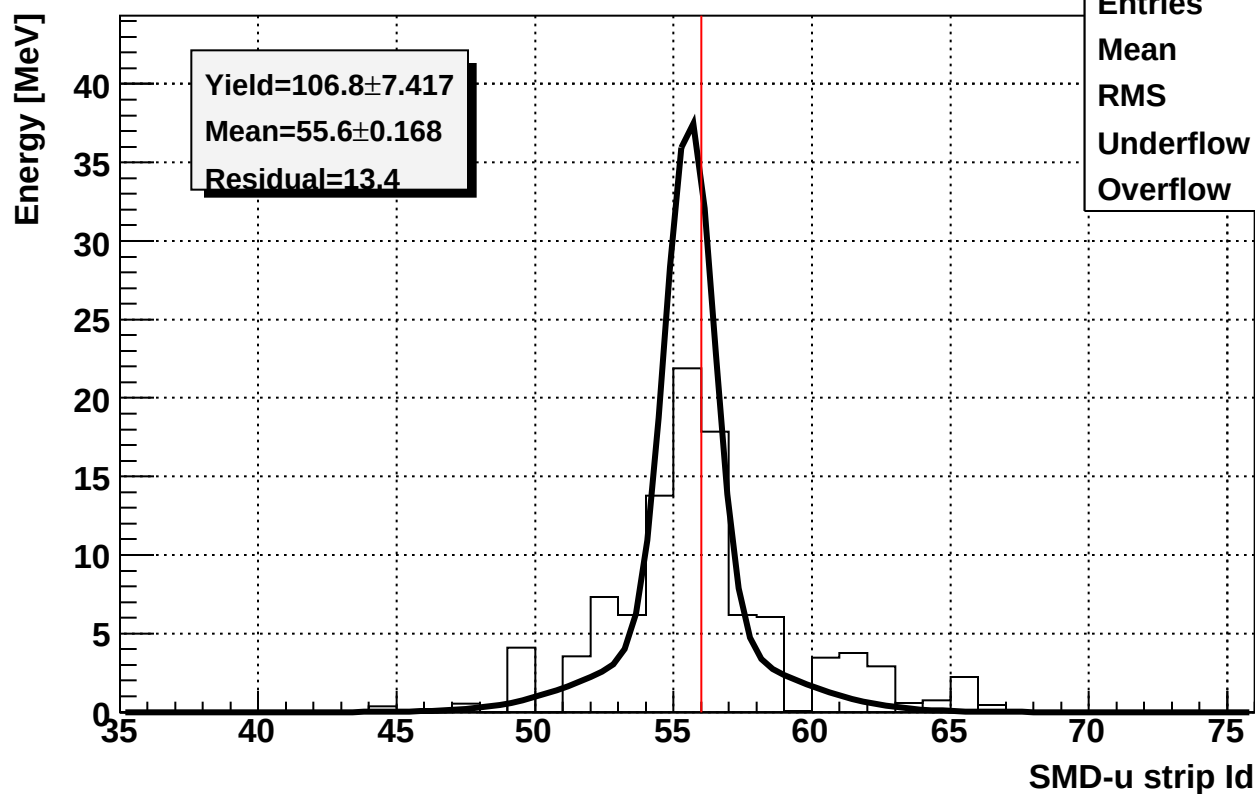
Det=EEMC, Run=7140046, Event=222235



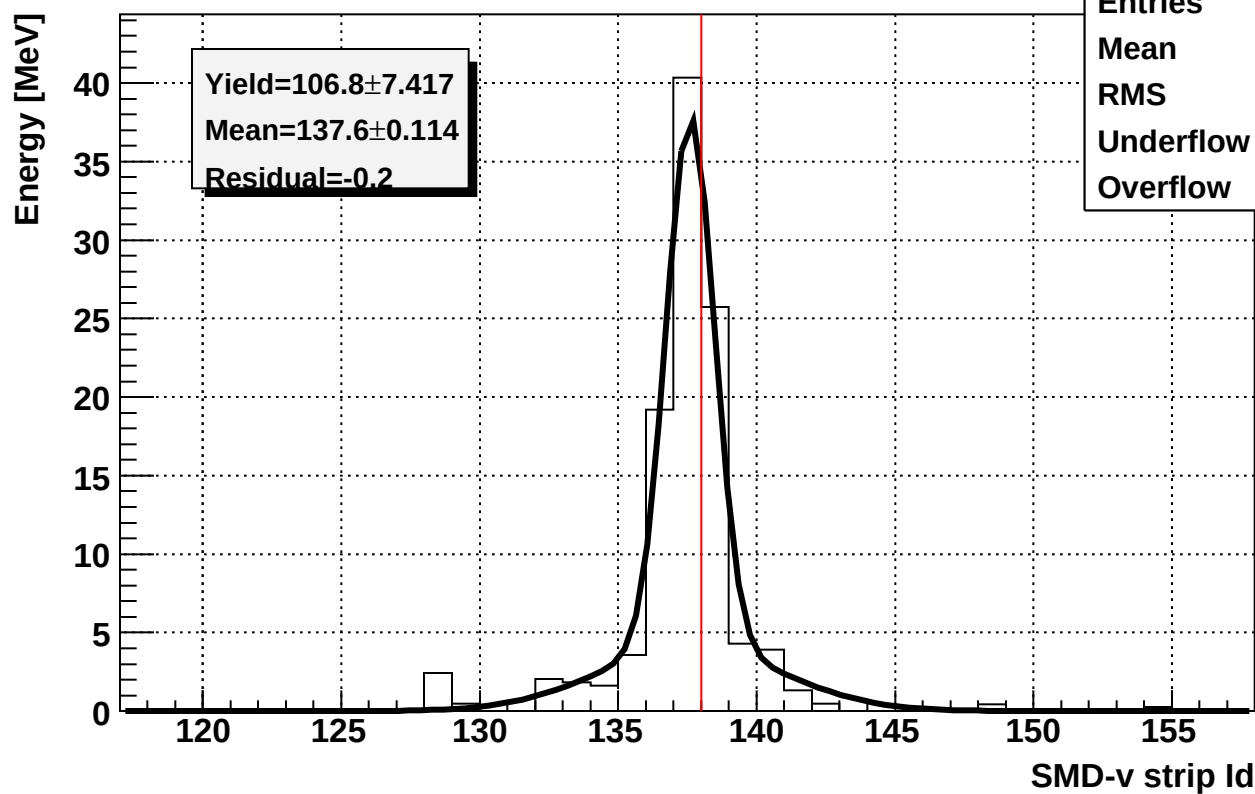
$p_T=4.4$ GeV, $p=7.0$ GeV, $\chi^2/\text{ndf}=1.1$



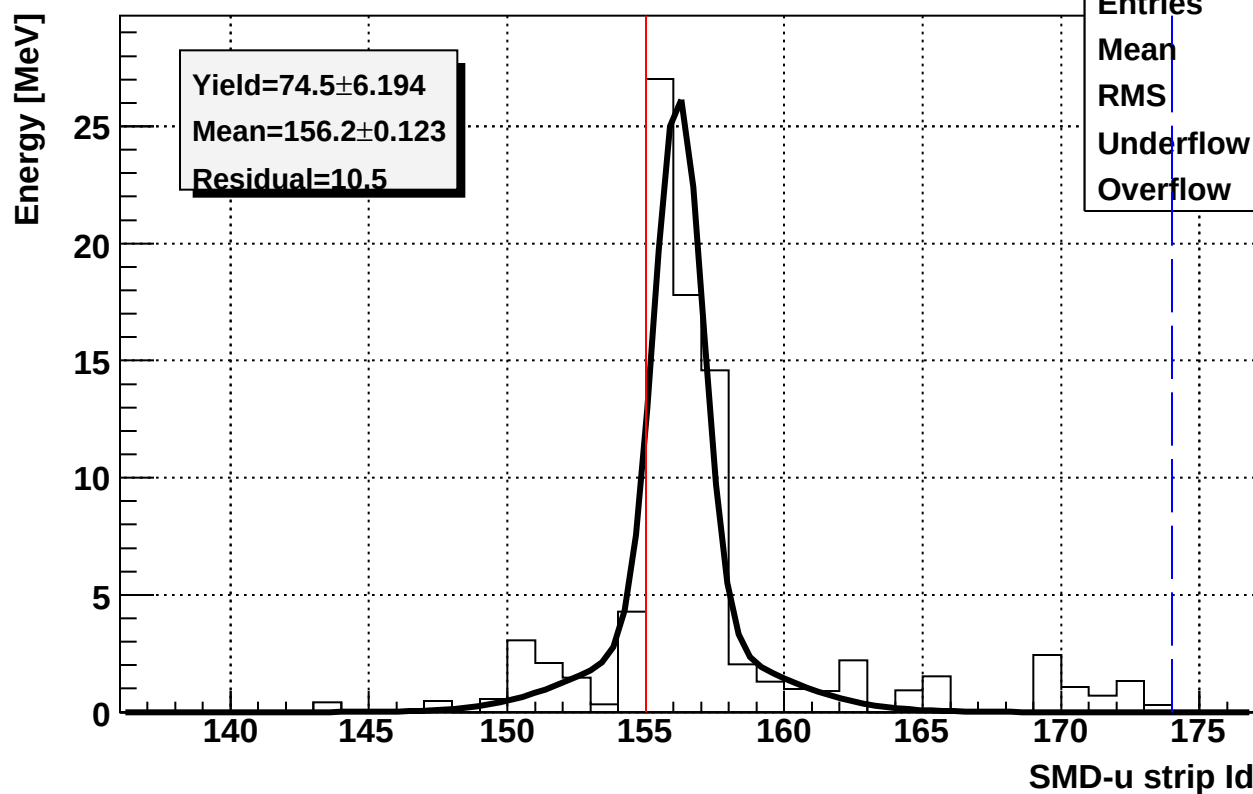
Det=EEMC, Run=7140046, Event=379765



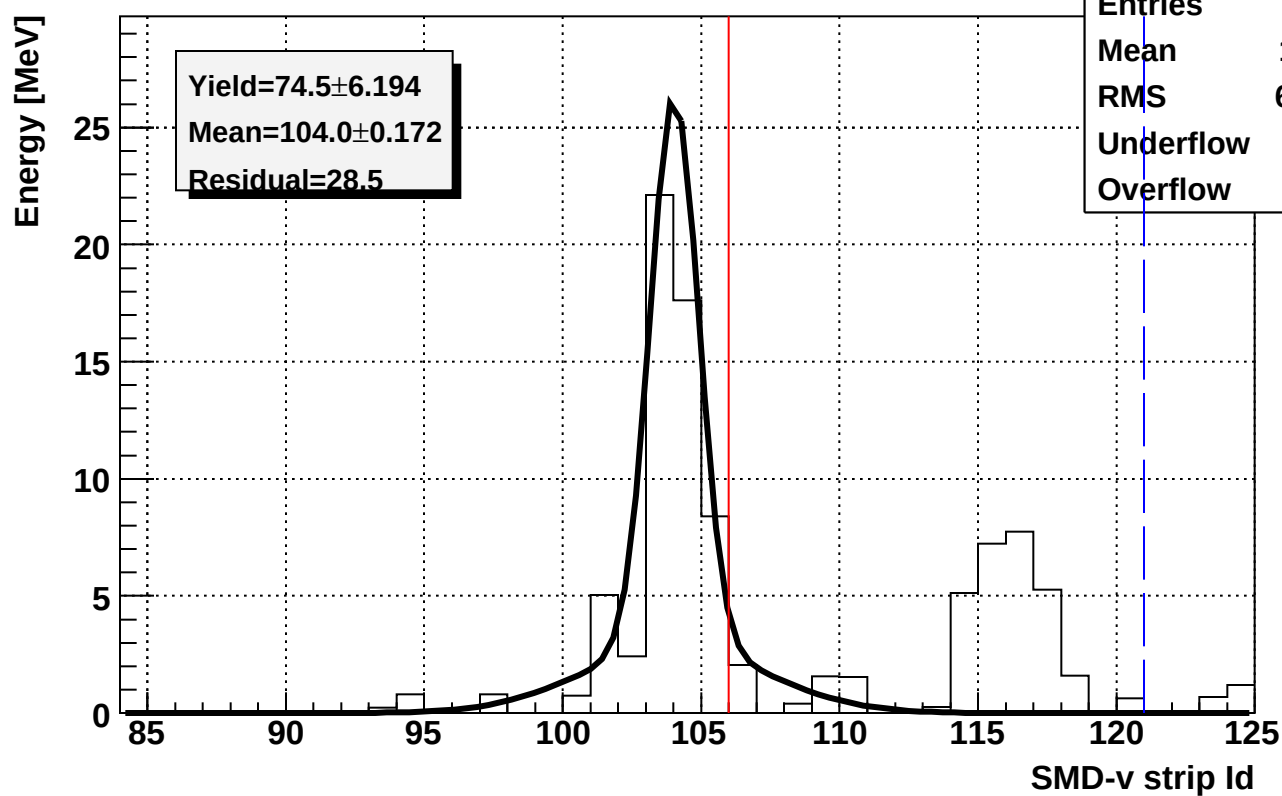
$p_T=5.4$ GeV, $p=15.2$ GeV, $\chi^2/\text{ndf}=1.8$



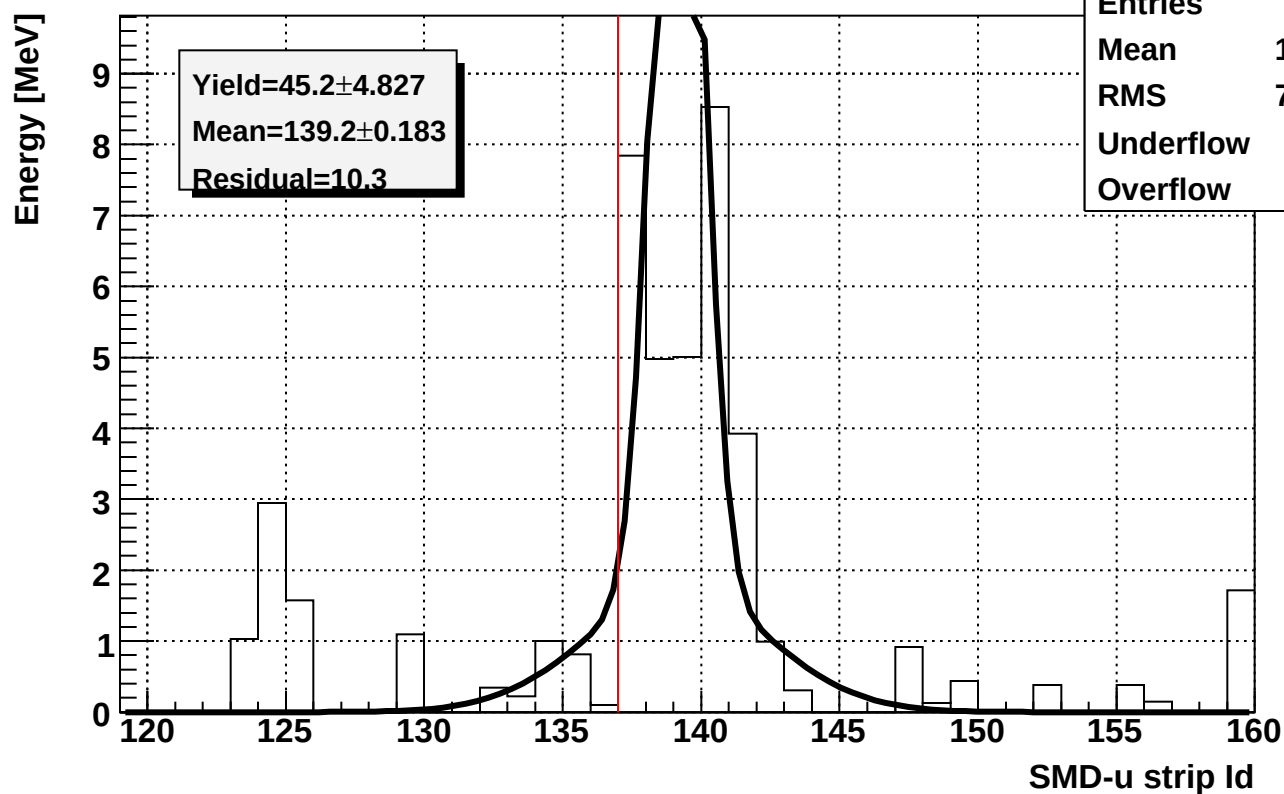
Det=EEMC, Run=7140046, Event=394274



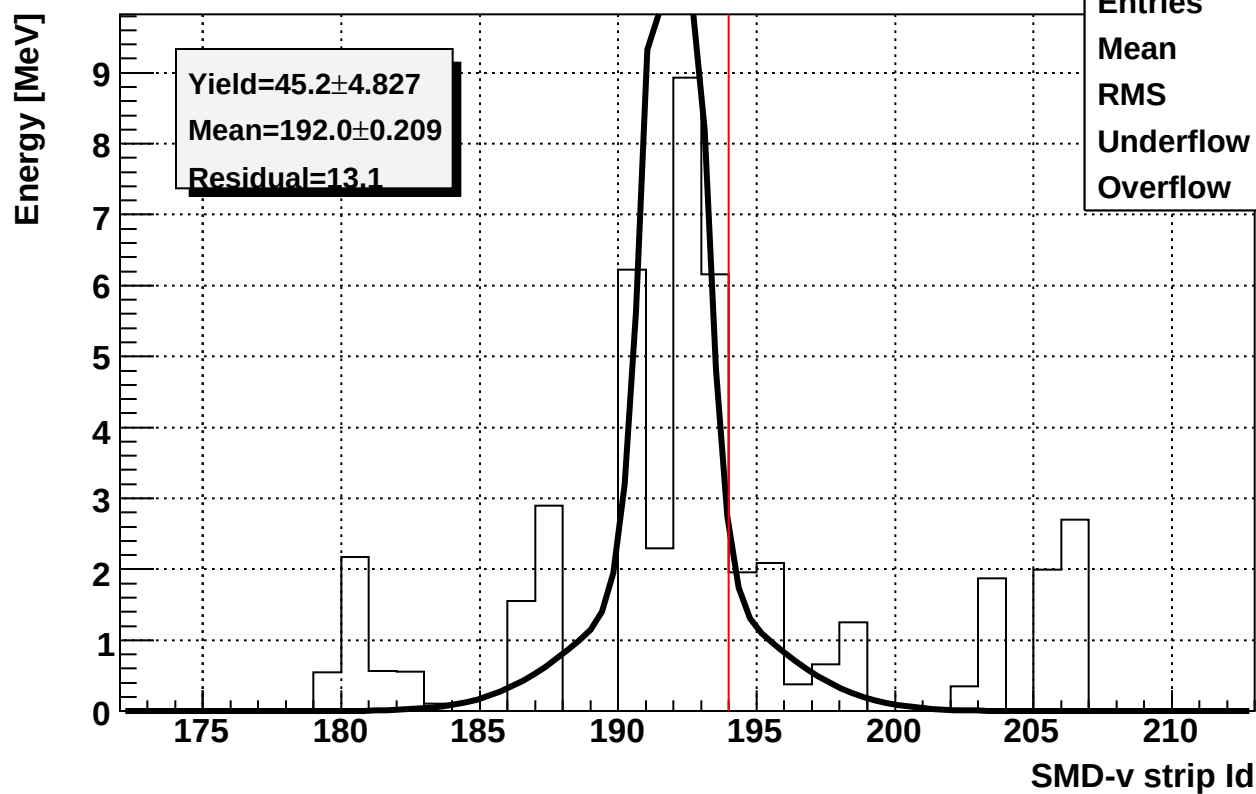
$p_T=4.2$ GeV, $p=10.6$ GeV, $\chi^2/\text{ndf}=1.2$



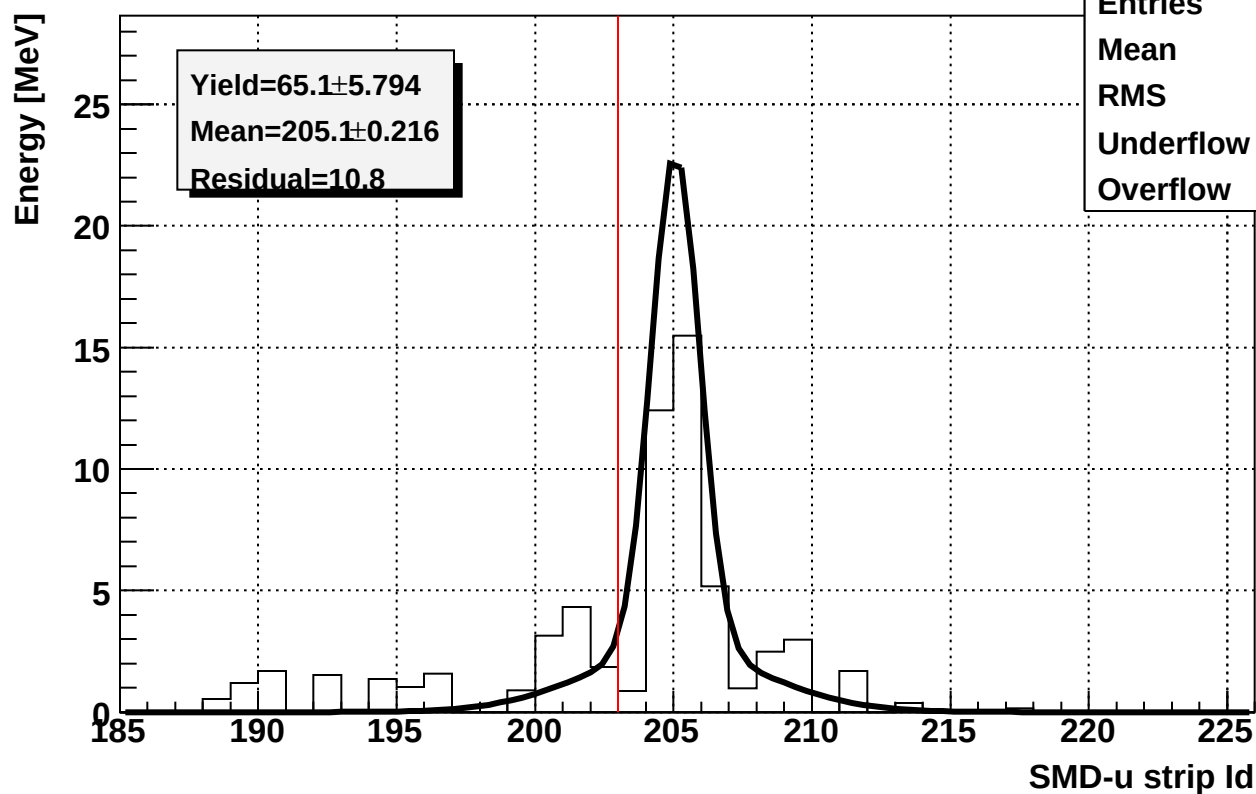
Det=EEMC, Run=7140046, Event=194004



$p_T=4.1$ GeV, $p=9.3$ GeV, $\chi^2/\text{ndf}=2.4$

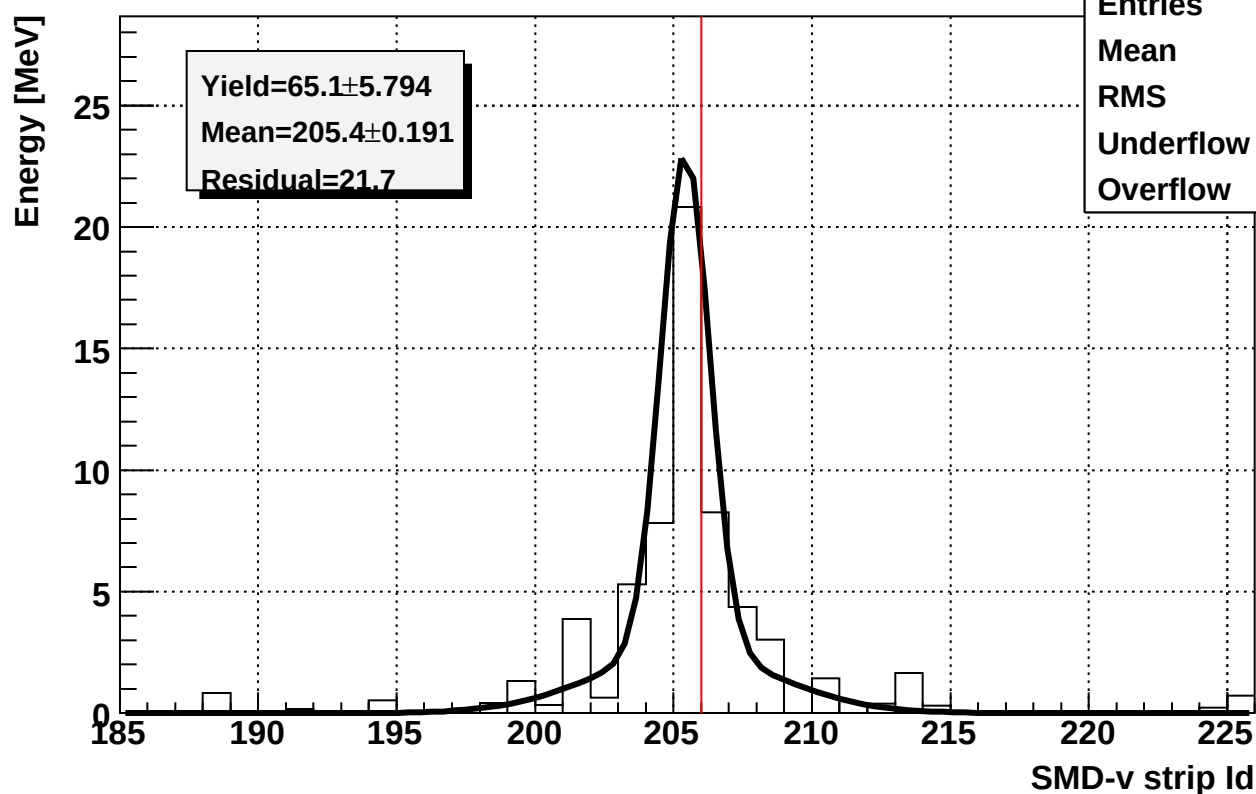


Det=EEMC, Run=7138032, Event=245153



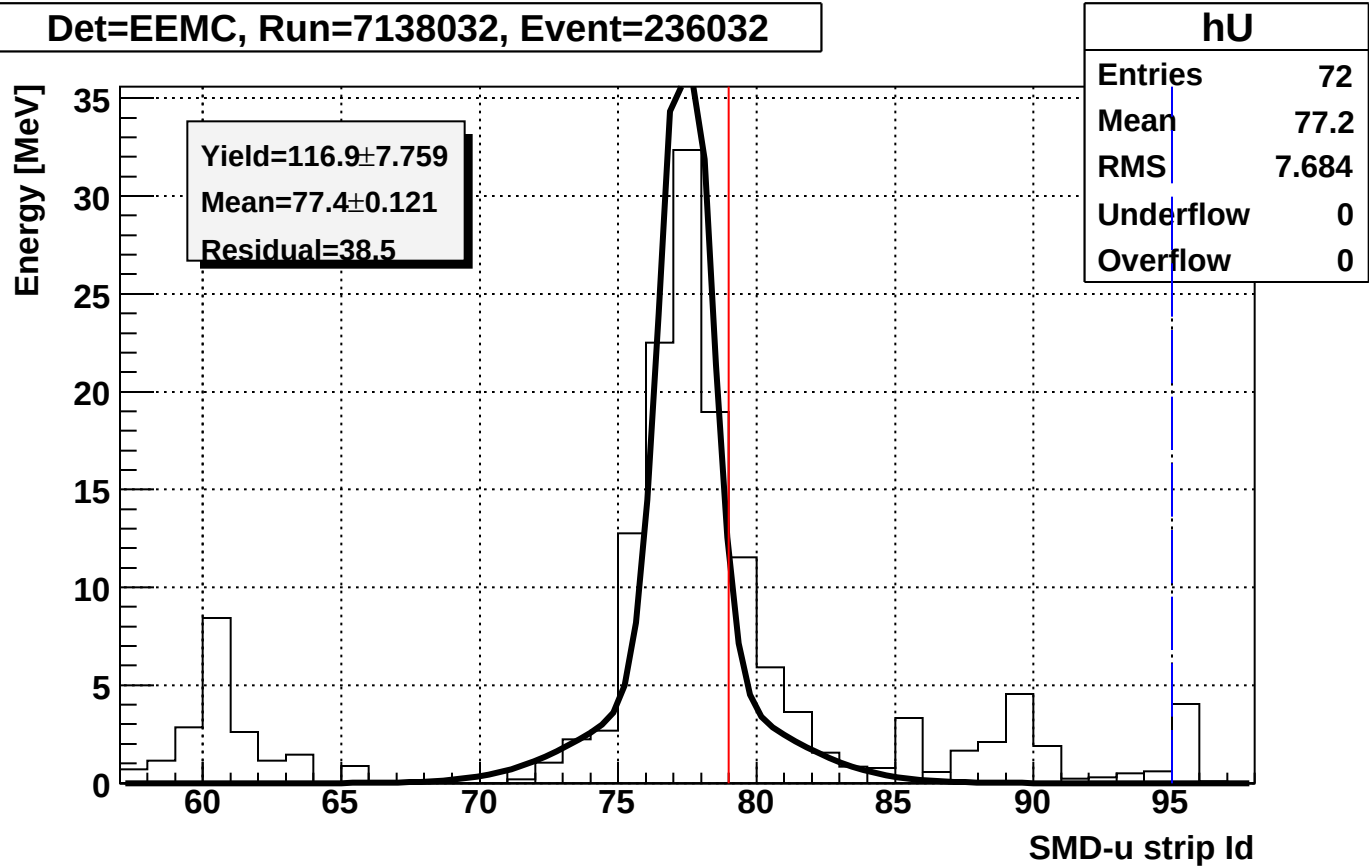
hU	
Entries	43
Mean	203.4
RMS	5.122
Underflow	0
Overflow	0

$p_T=4.5$ GeV, $p=8.7$ GeV, $\chi^2/\text{ndf}=2.2$

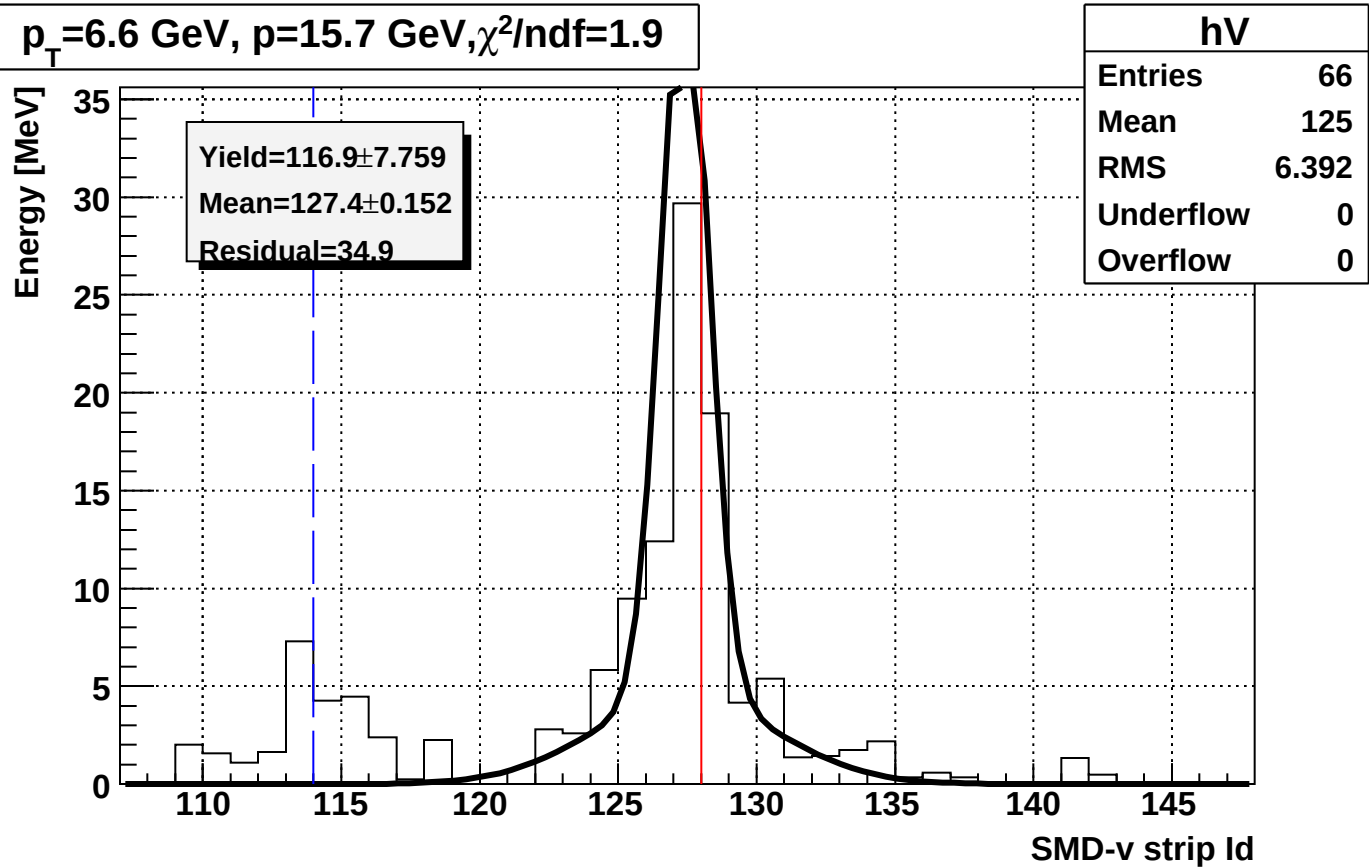


hV	
Entries	37
Mean	205.5
RMS	4.224
Underflow	0
Overflow	0

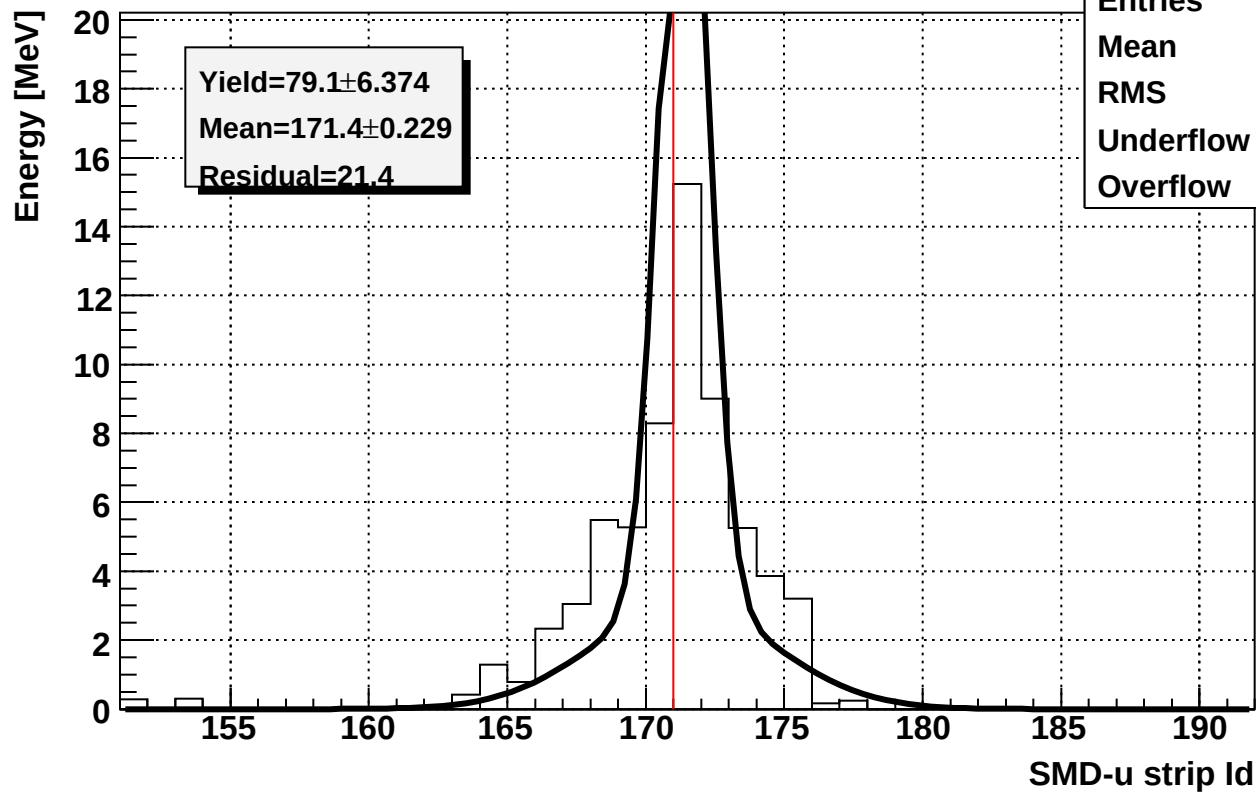
Det=EEMC, Run=7138032, Event=236032



$p_T=6.6$ GeV, $p=15.7$ GeV, $\chi^2/\text{ndf}=1.9$

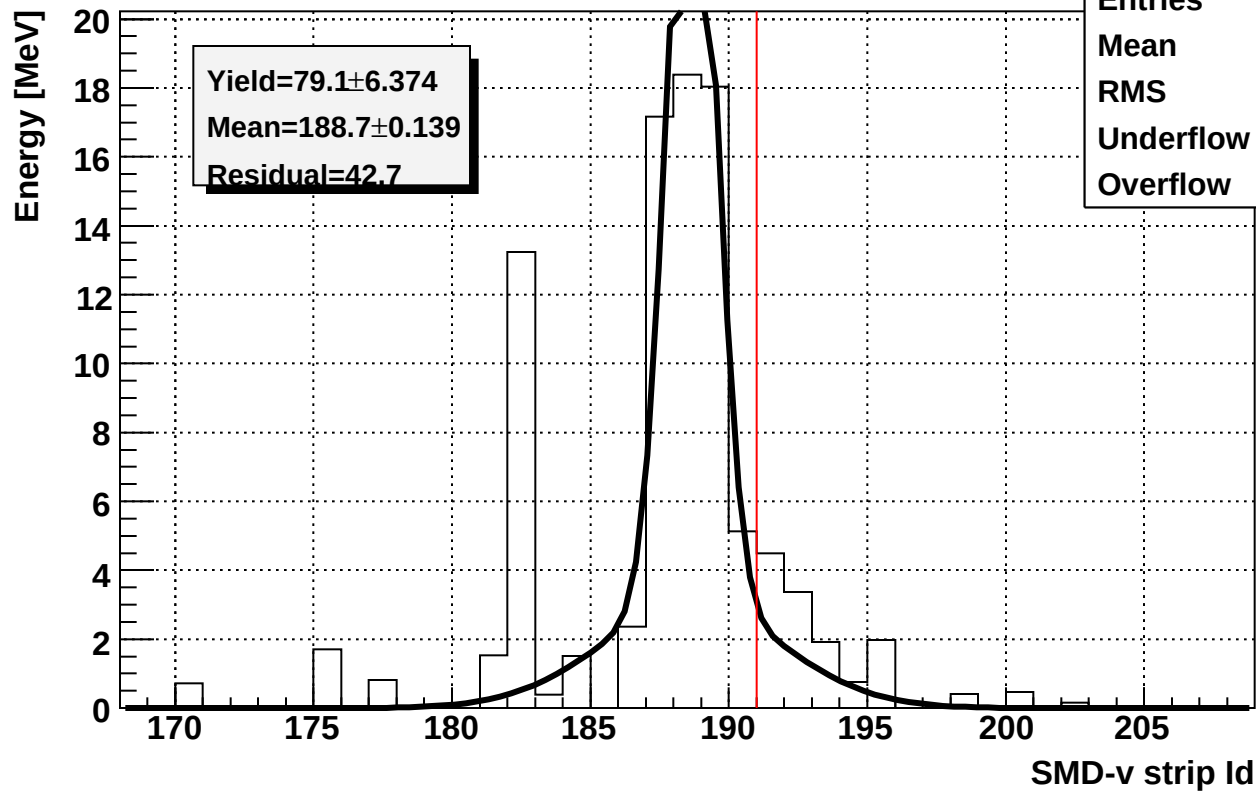


Det=EEMC, Run=7138032, Event=255072



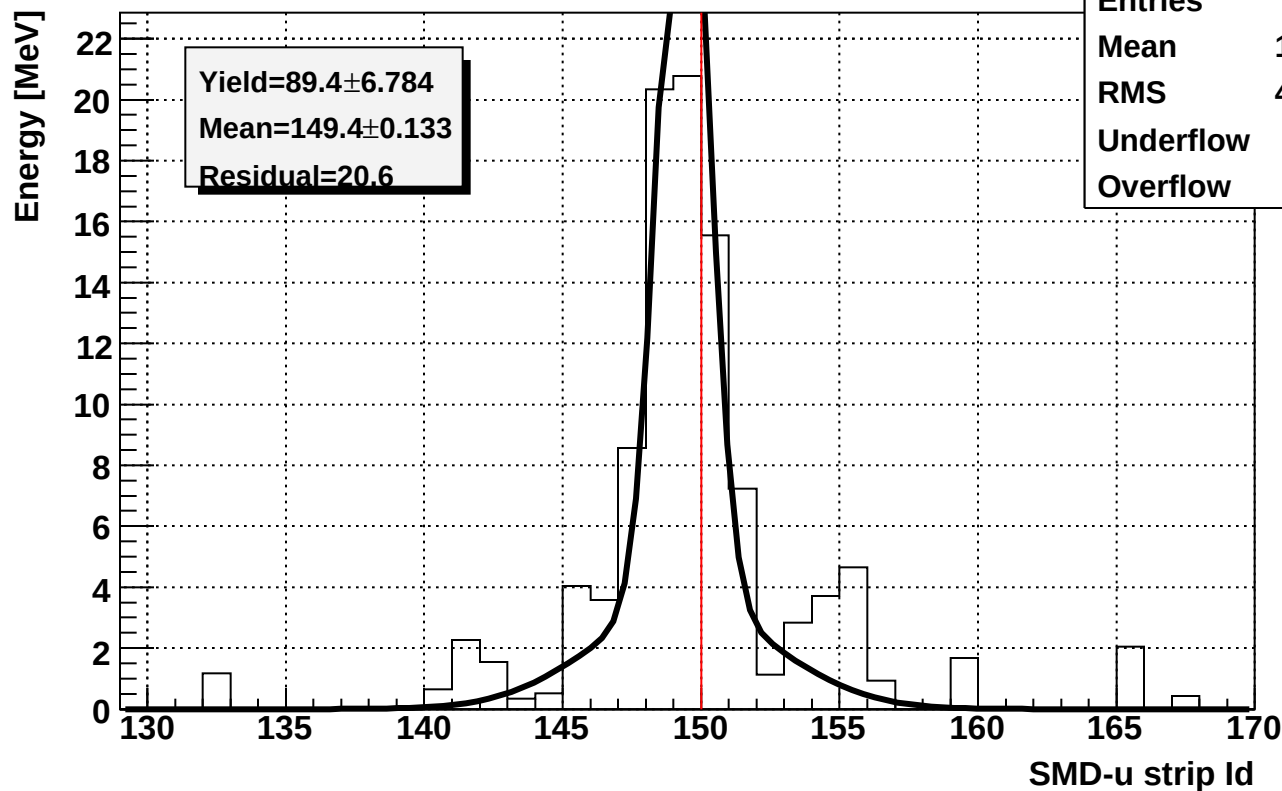
hU	
Entries	46
Mean	170.9
RMS	3.094
Underflow	0
Overflow	0

$p_T=5.0$ GeV, $p=9.1$ GeV, $\chi^2/\text{ndf}=2.1$



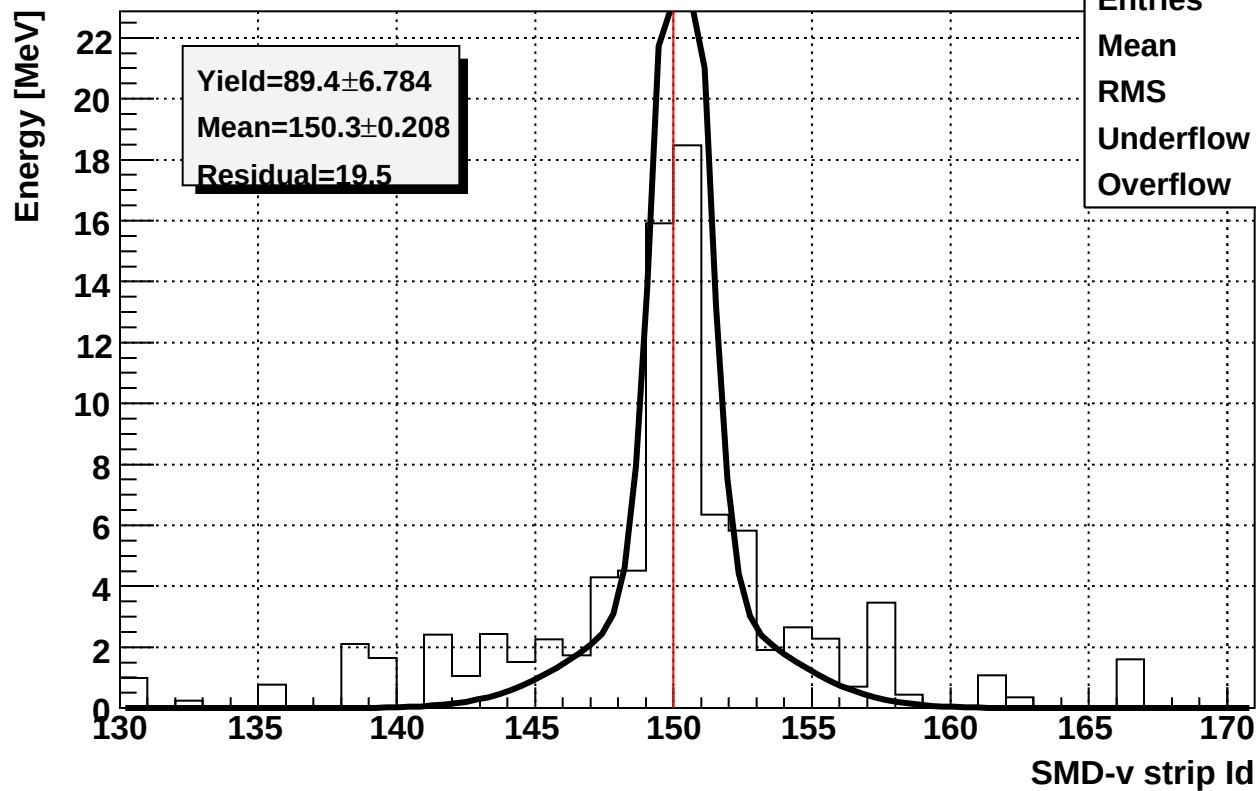
hV	
Entries	57
Mean	187.8
RMS	4.151
Underflow	0
Overflow	0

Det=EEMC, Run=7138032, Event=173520



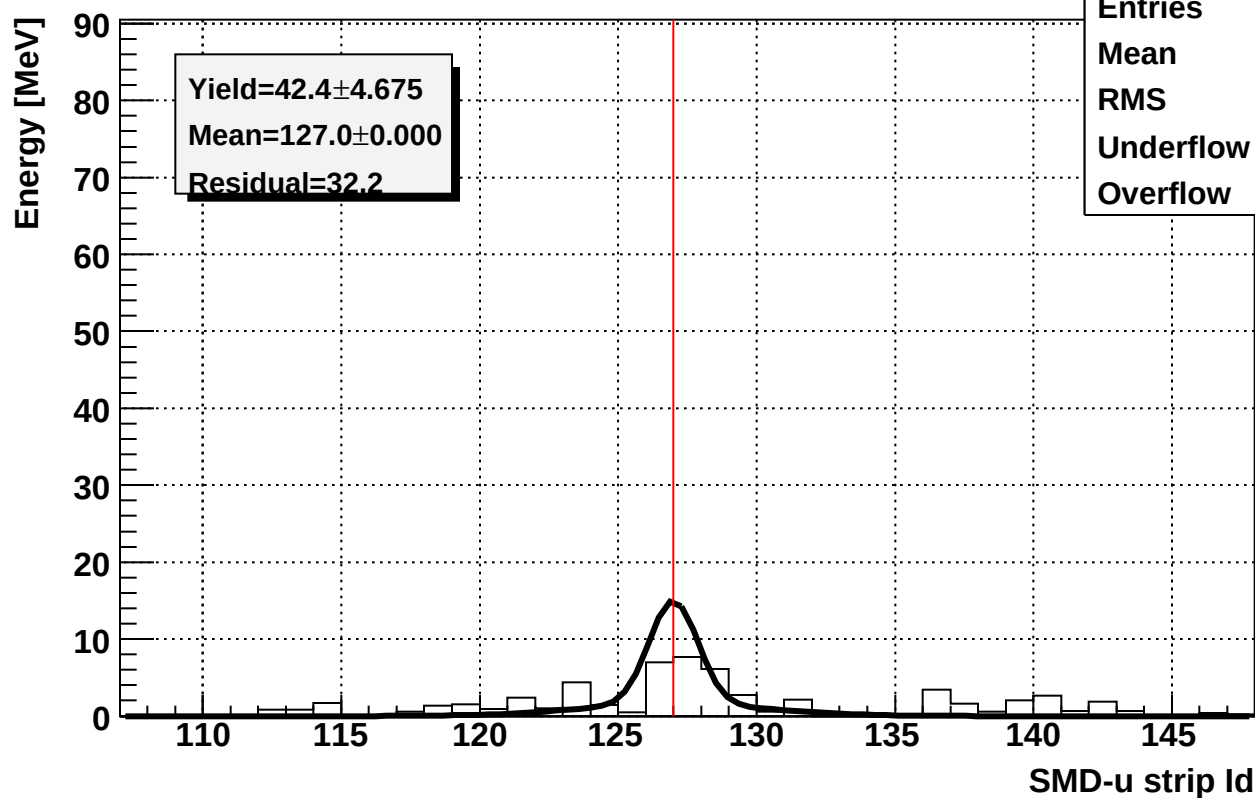
hU	
Entries	46
Mean	149.8
RMS	4.407
Underflow	0
Overflow	0

$p_T=4.4$ GeV, $p=11.8$ GeV, $\chi^2/\text{ndf}=2.0$

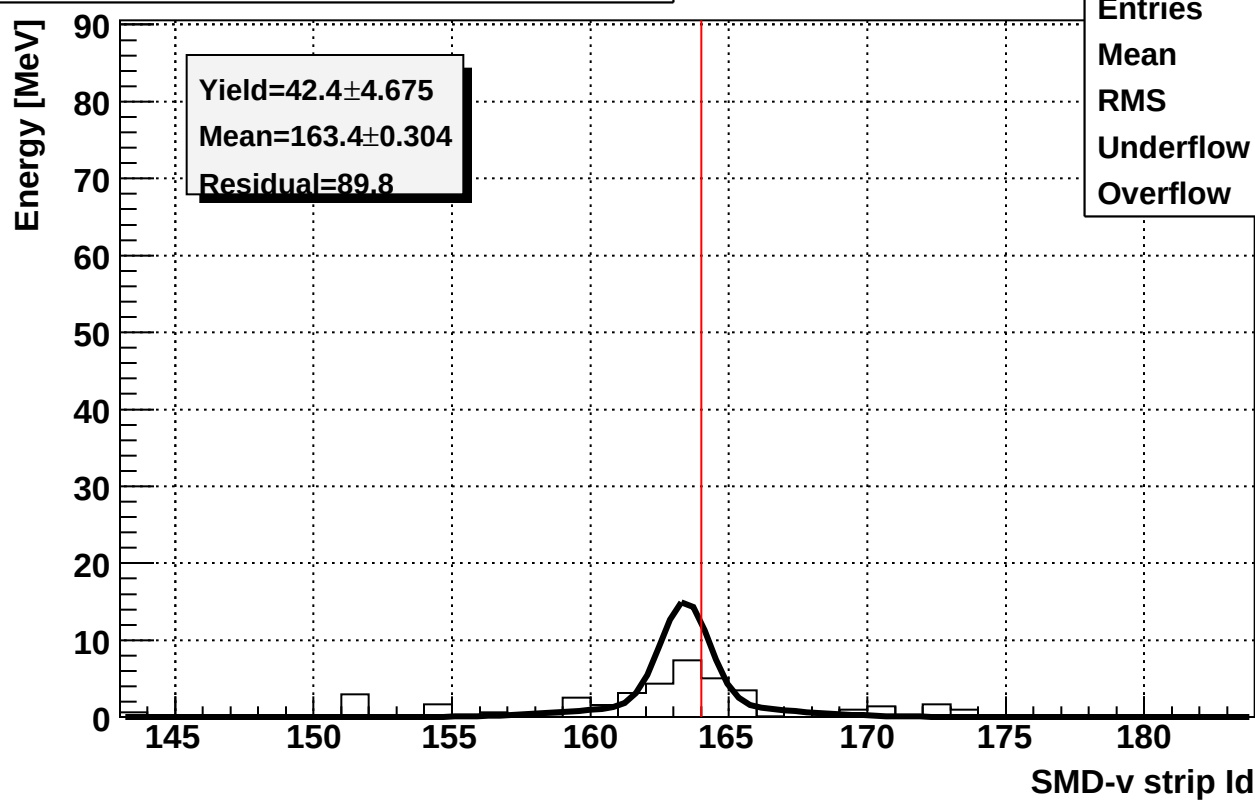


hV	
Entries	48
Mean	149.7
RMS	5.513
Underflow	0
Overflow	0

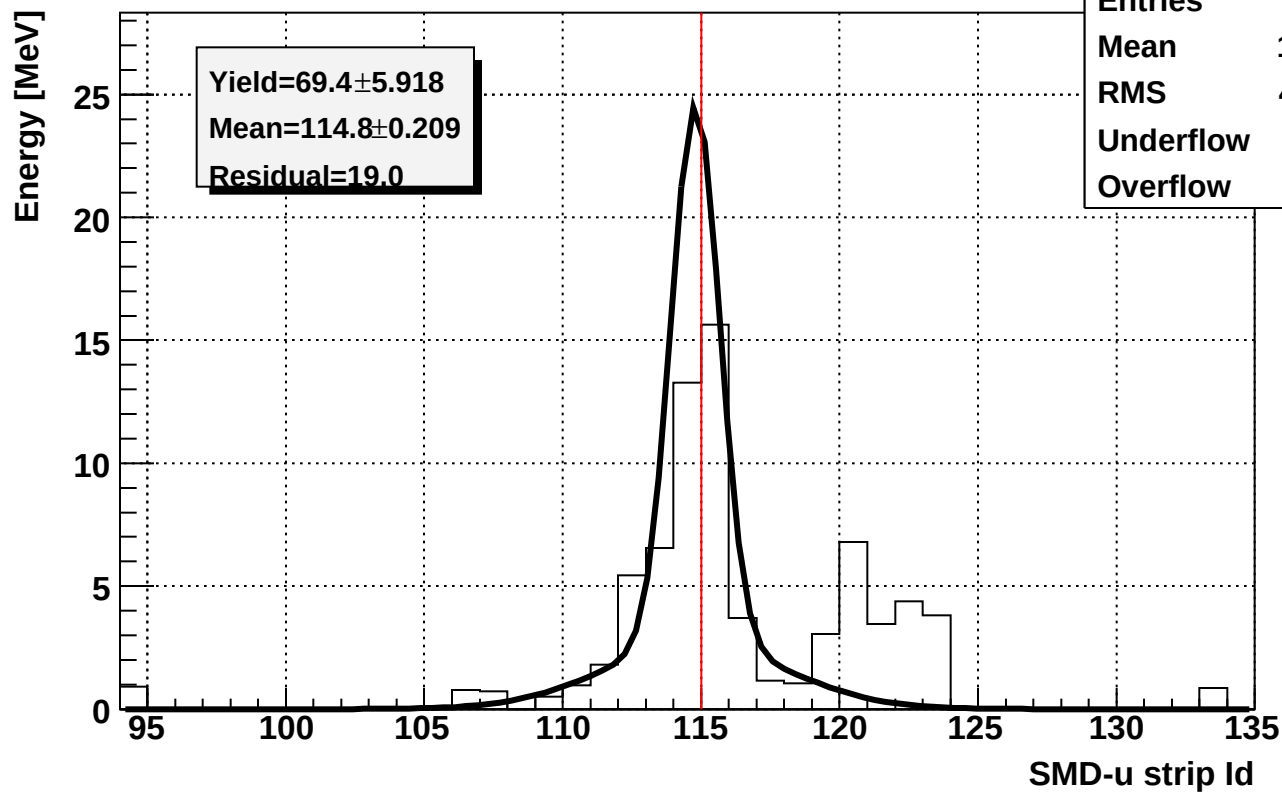
Det=EEMC, Run=7138032, Event=6620



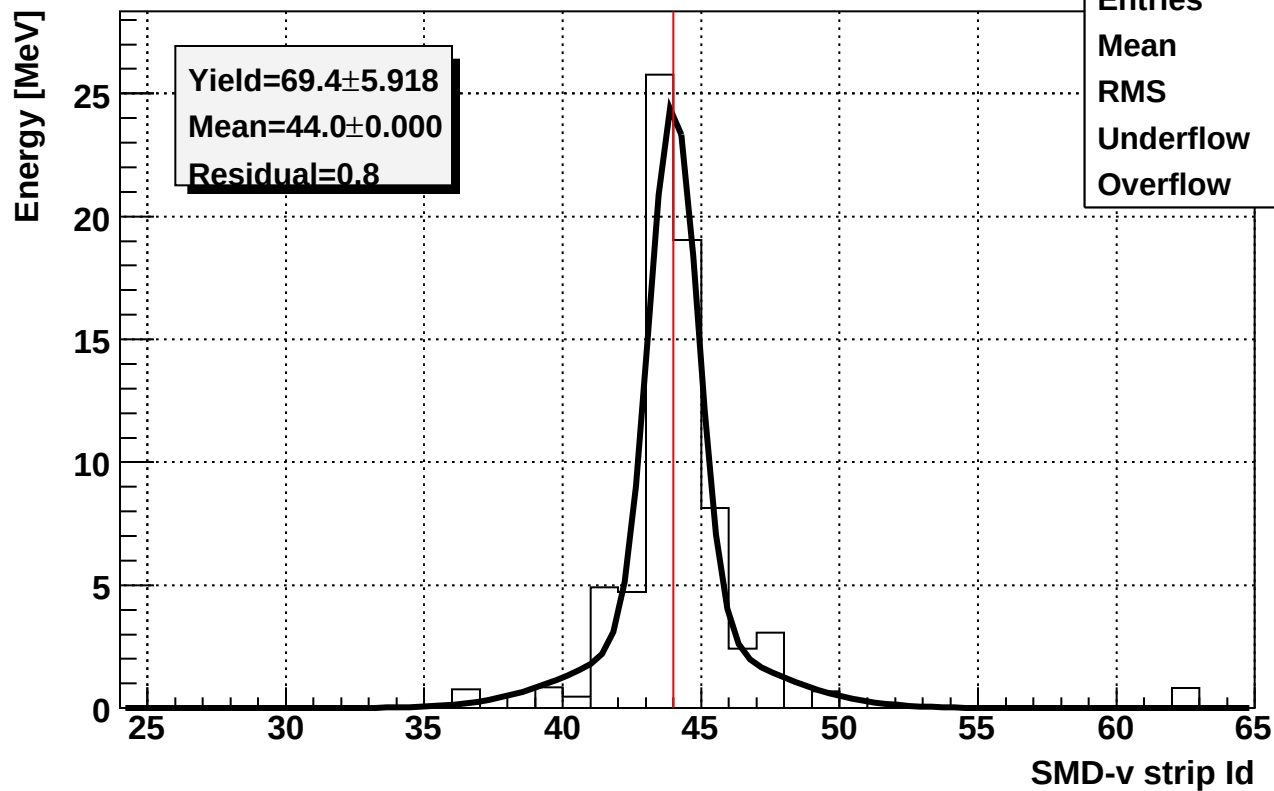
$p_T=4.9$ GeV, $p=9.7$ GeV, $\chi^2/\text{ndf}=2.2$



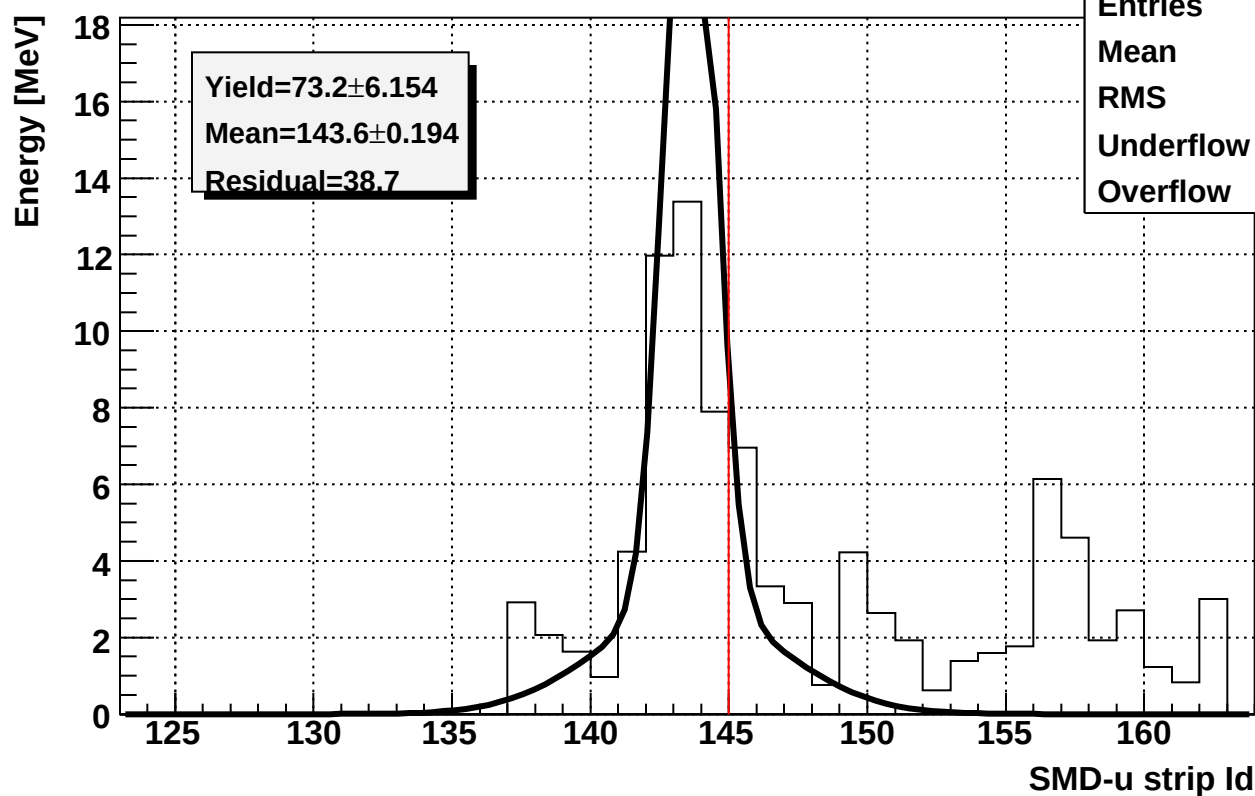
Det=EEMC, Run=7138010, Event=185268



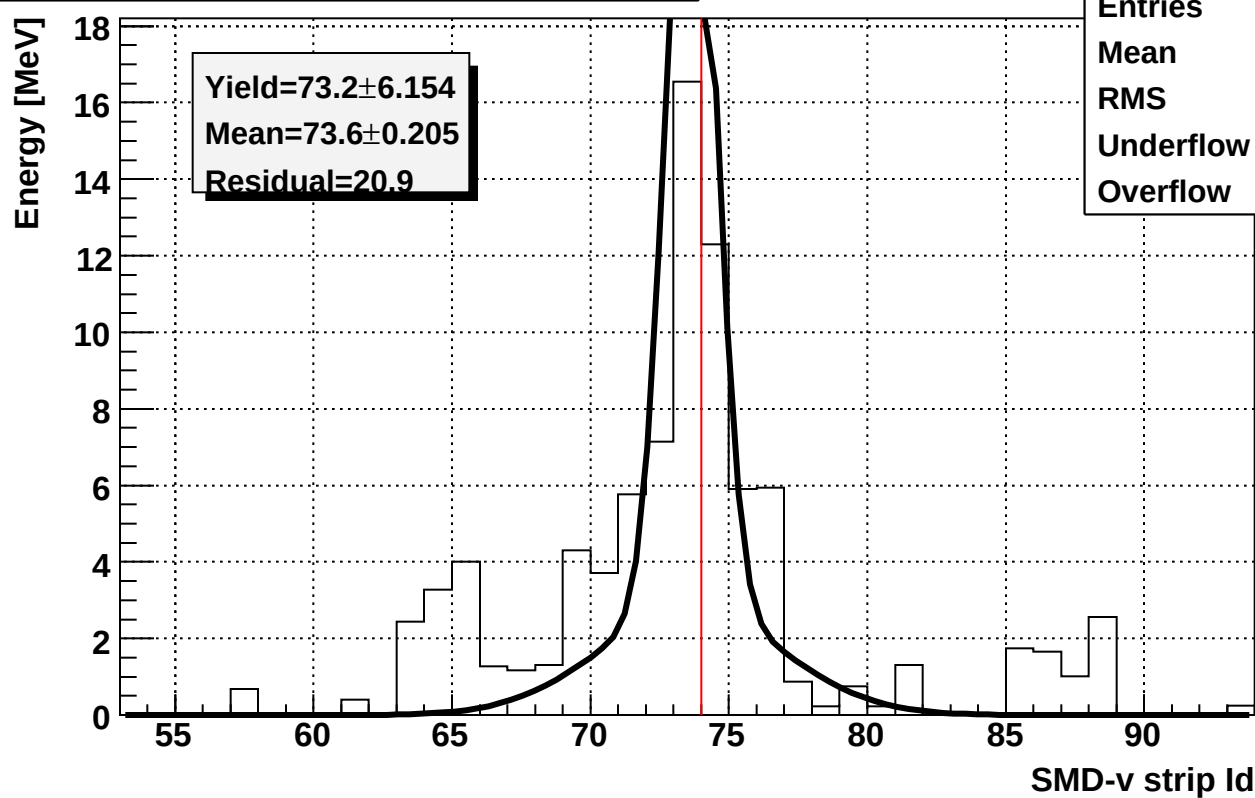
$p_T=4.1$ GeV, $p=11.3$ GeV, $\chi^2/\text{ndf}=1.2$



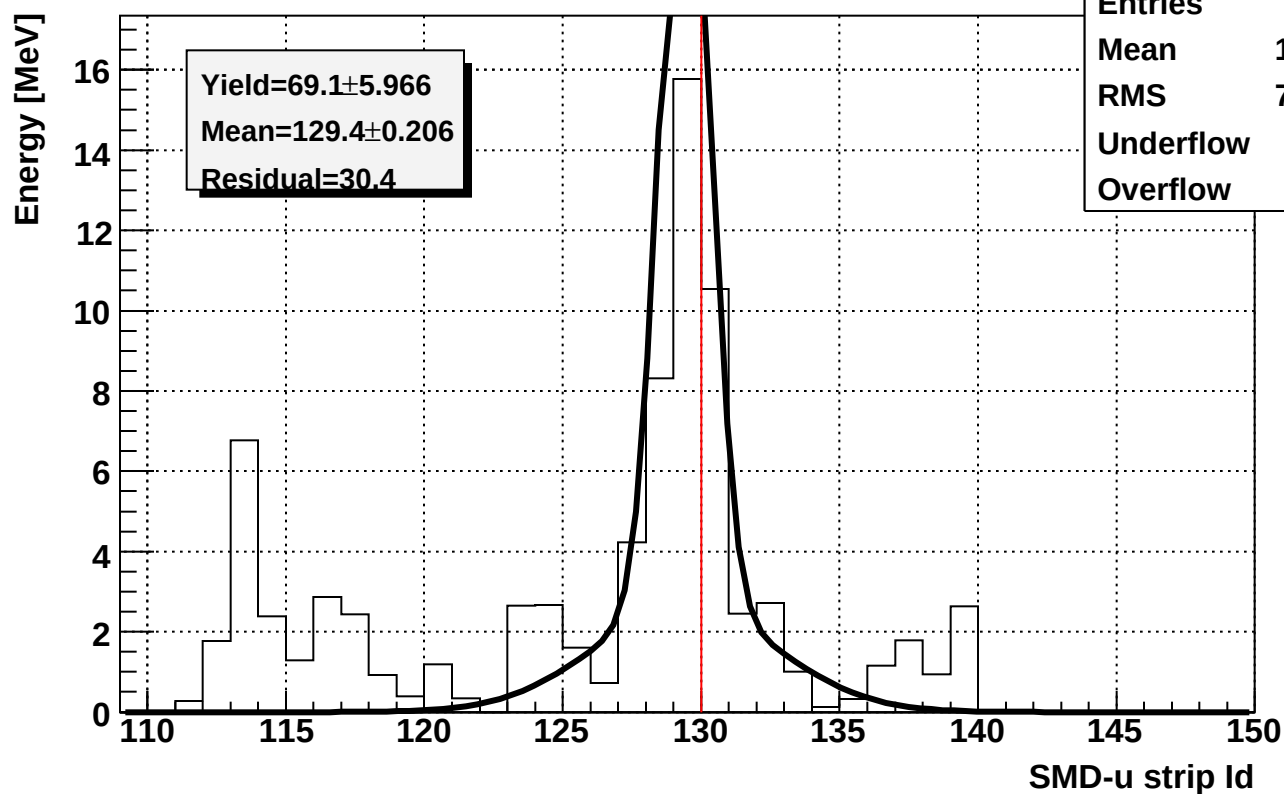
Det=EEMC, Run=7138010, Event=162683



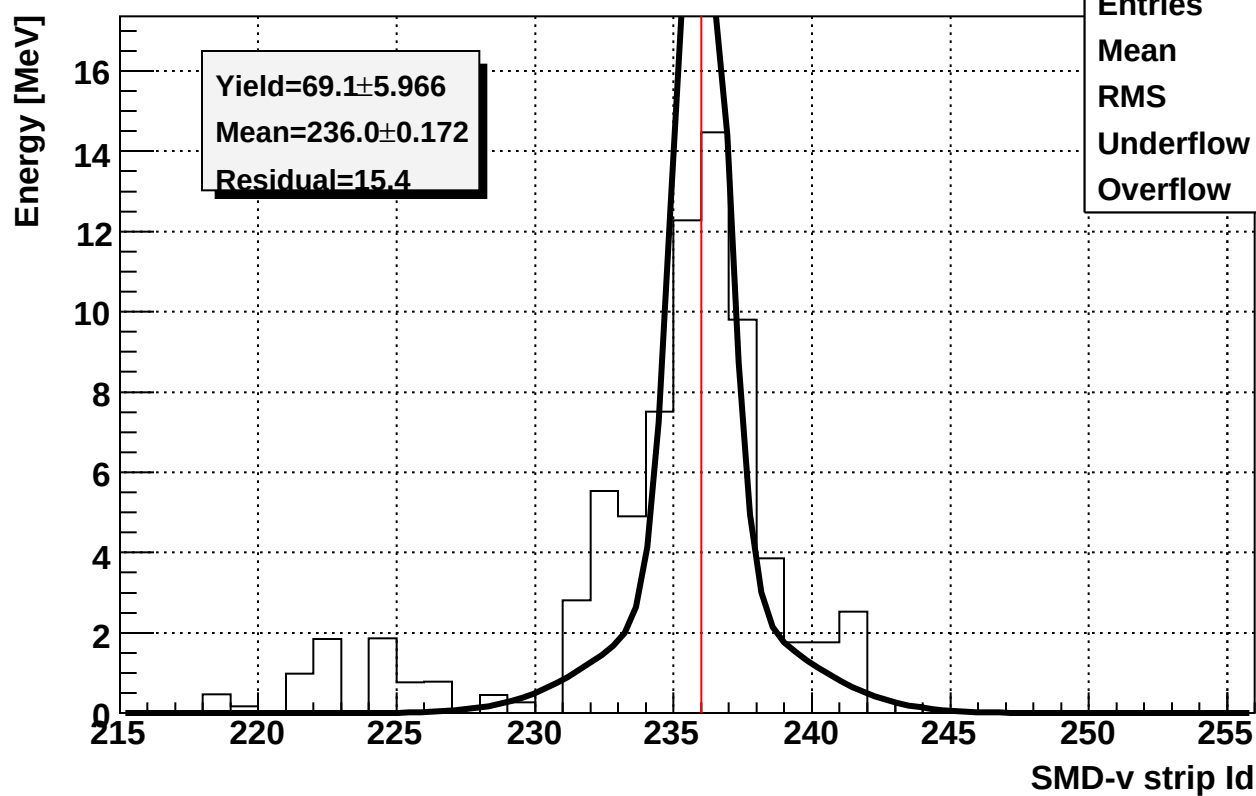
$p_T=4.8$ GeV, $p=10.8$ GeV, $\chi^2/\text{ndf}=2.3$



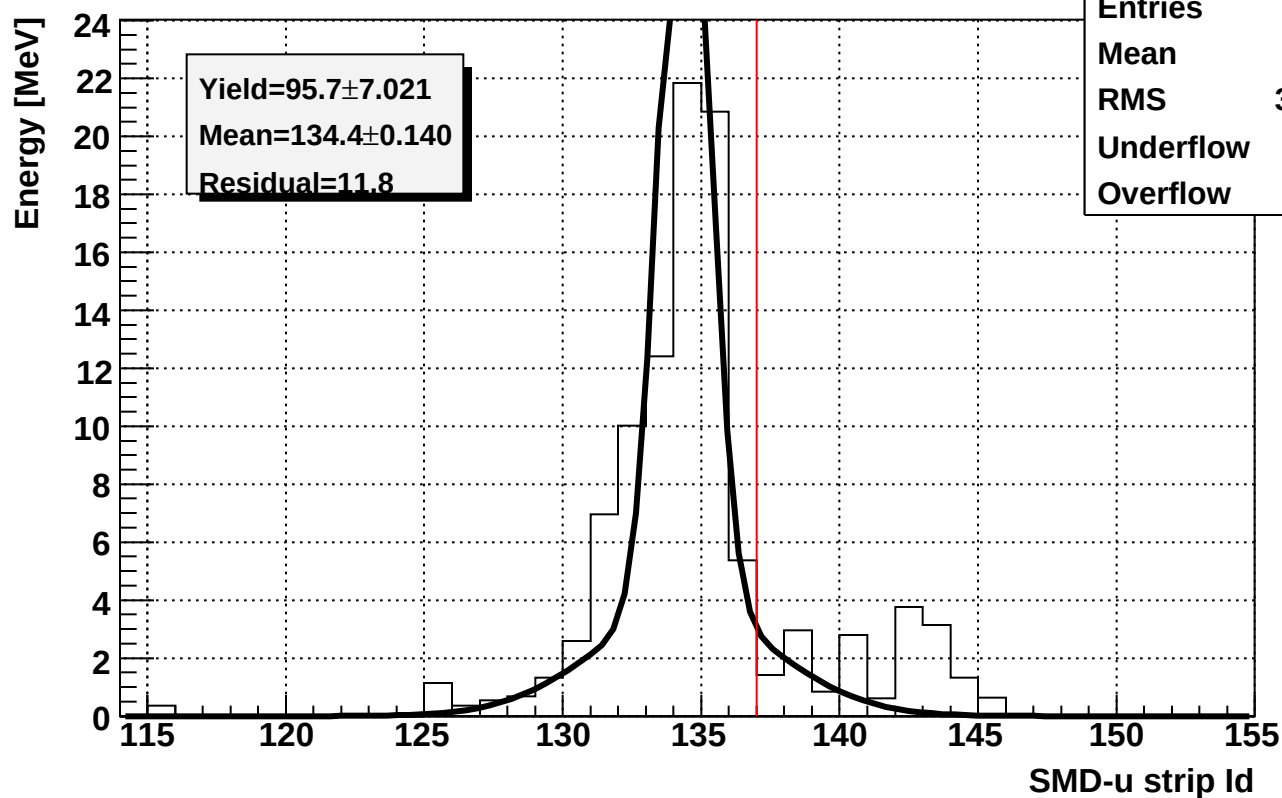
Det=EEMC, Run=7138010, Event=49347



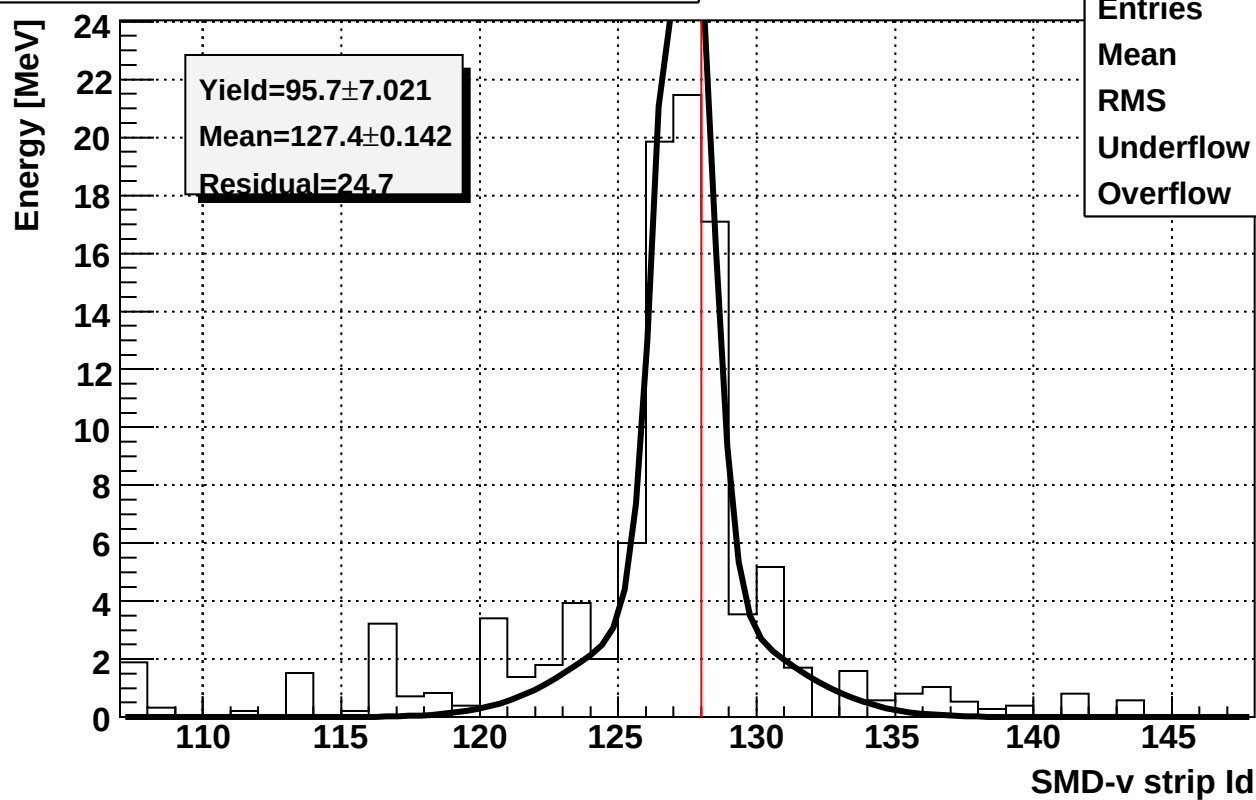
$p_T=4.3$ GeV, $p=8.4$ GeV, $\chi^2/\text{ndf}=2.0$



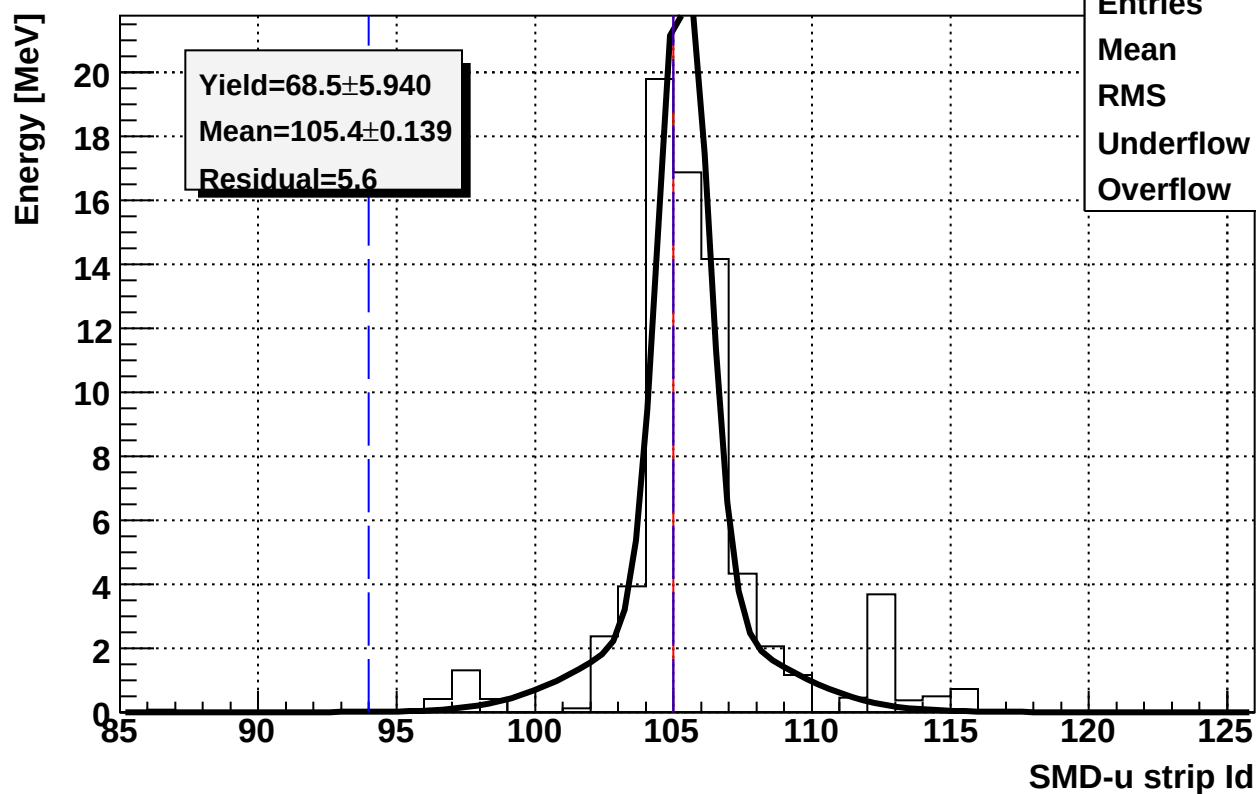
Det=EEMC, Run=7138010, Event=58221



$p_T=5.2$ GeV, $p=13.7$ GeV, $\chi^2/\text{ndf}=1.8$

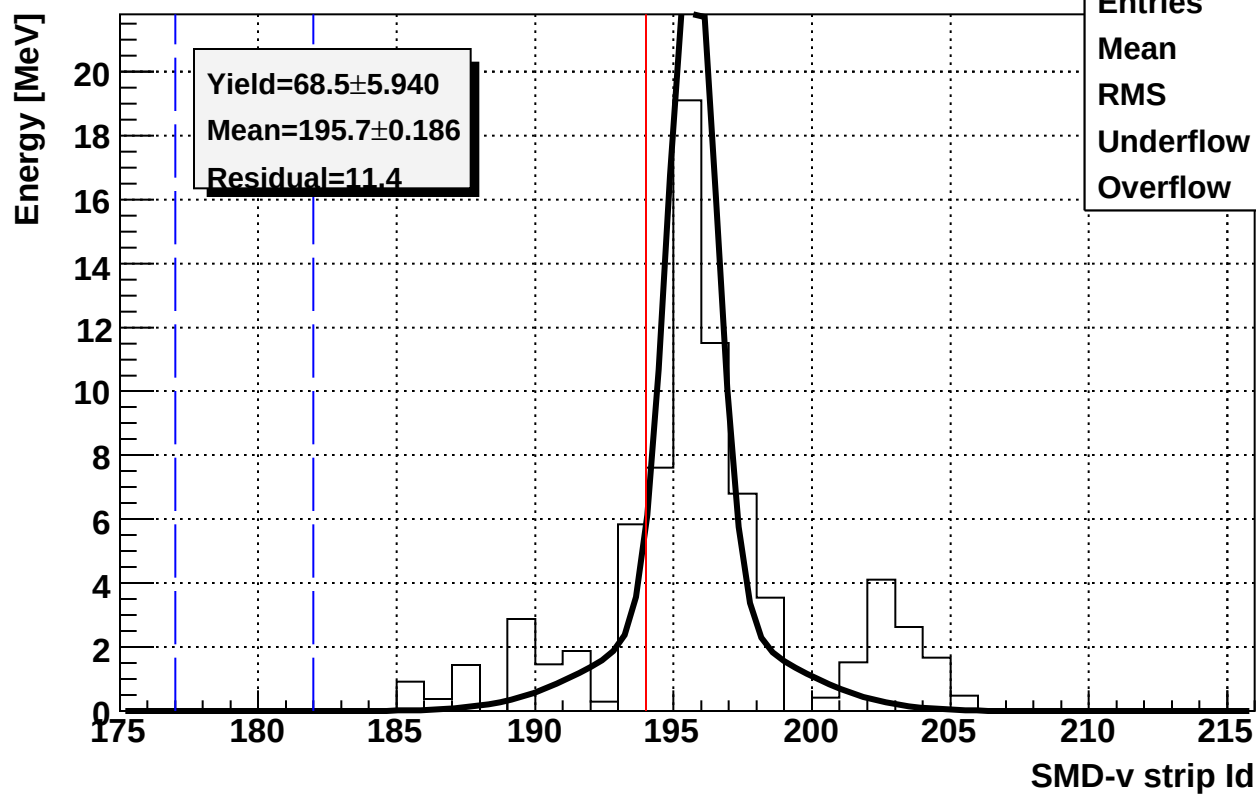


Det=EEMC, Run=7138010, Event=93397



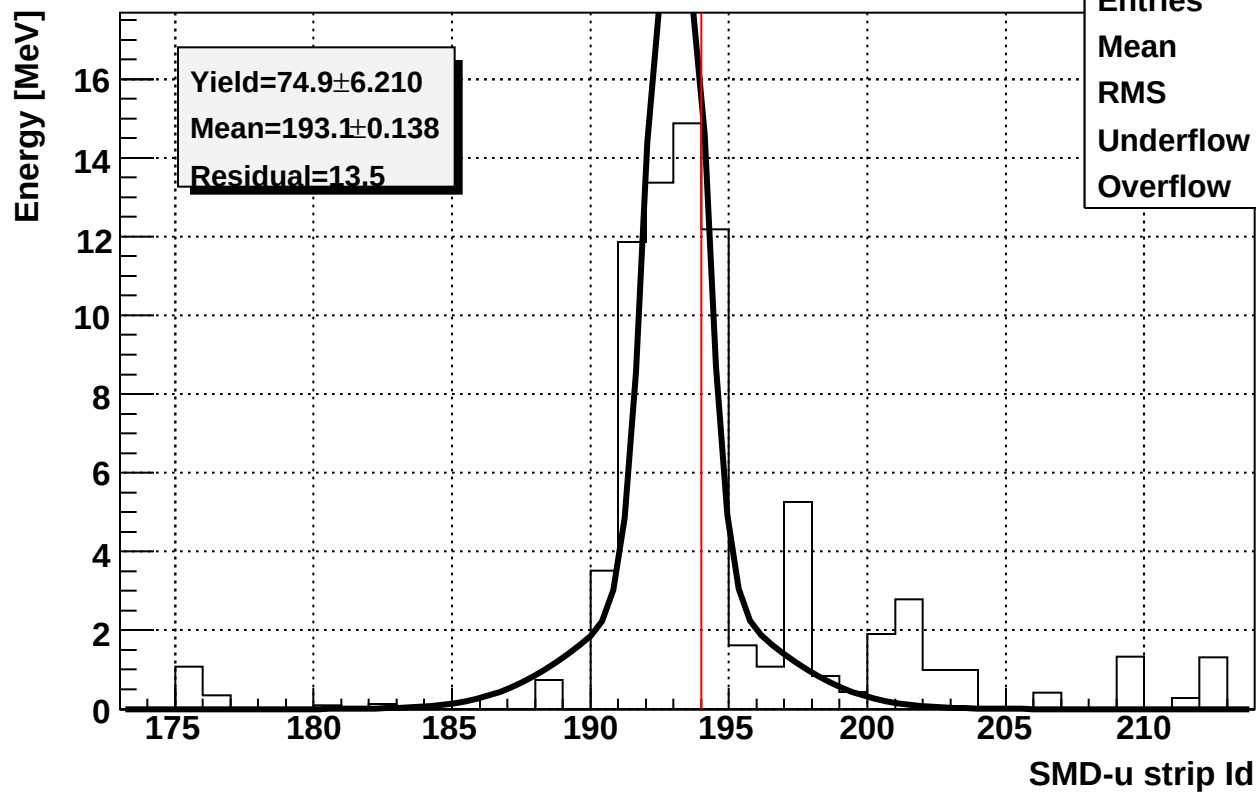
hU	
Entries	28
Mean	105.8
RMS	2.92
Underflow	0
Overflow	0

$p_T=5.1$ GeV, $p=10.0$ GeV, $\chi^2/\text{ndf}=1.0$



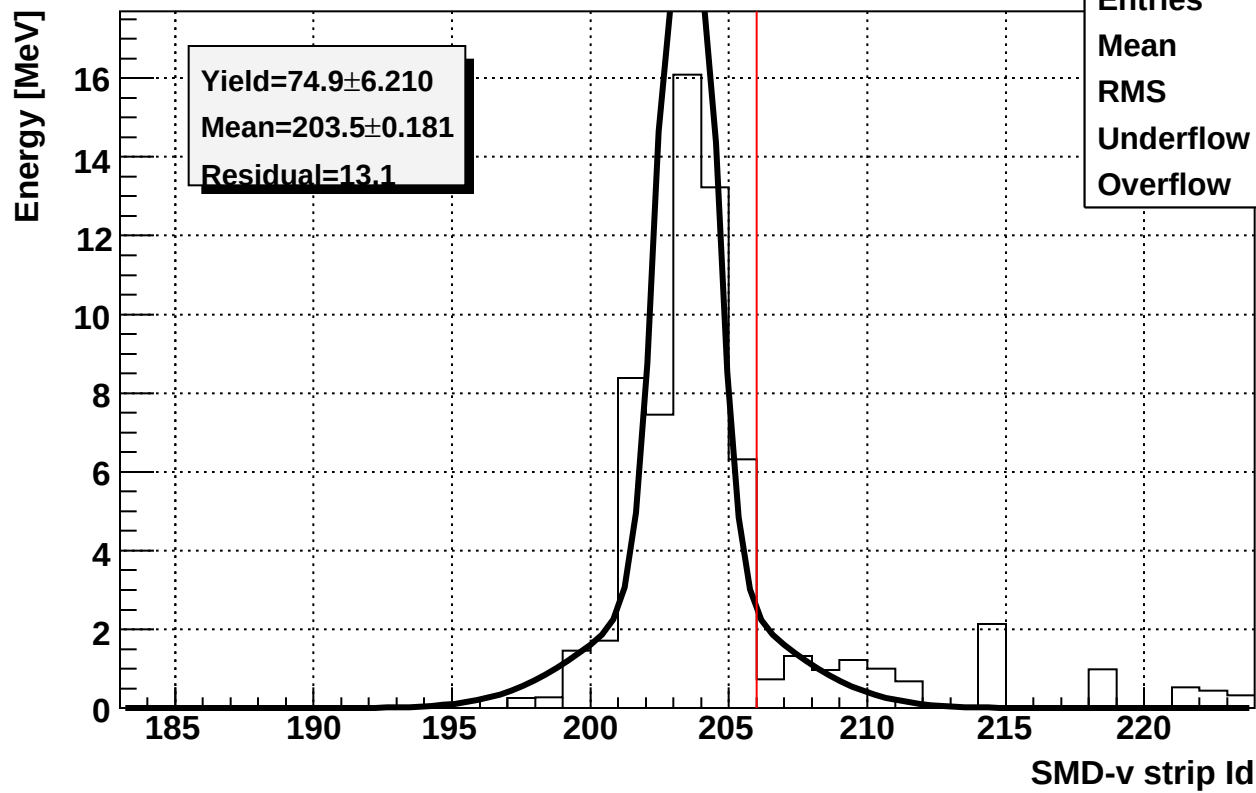
hV	
Entries	30
Mean	196
RMS	3.817
Underflow	0
Overflow	0

Det=EEMC, Run=7138010, Event=181569



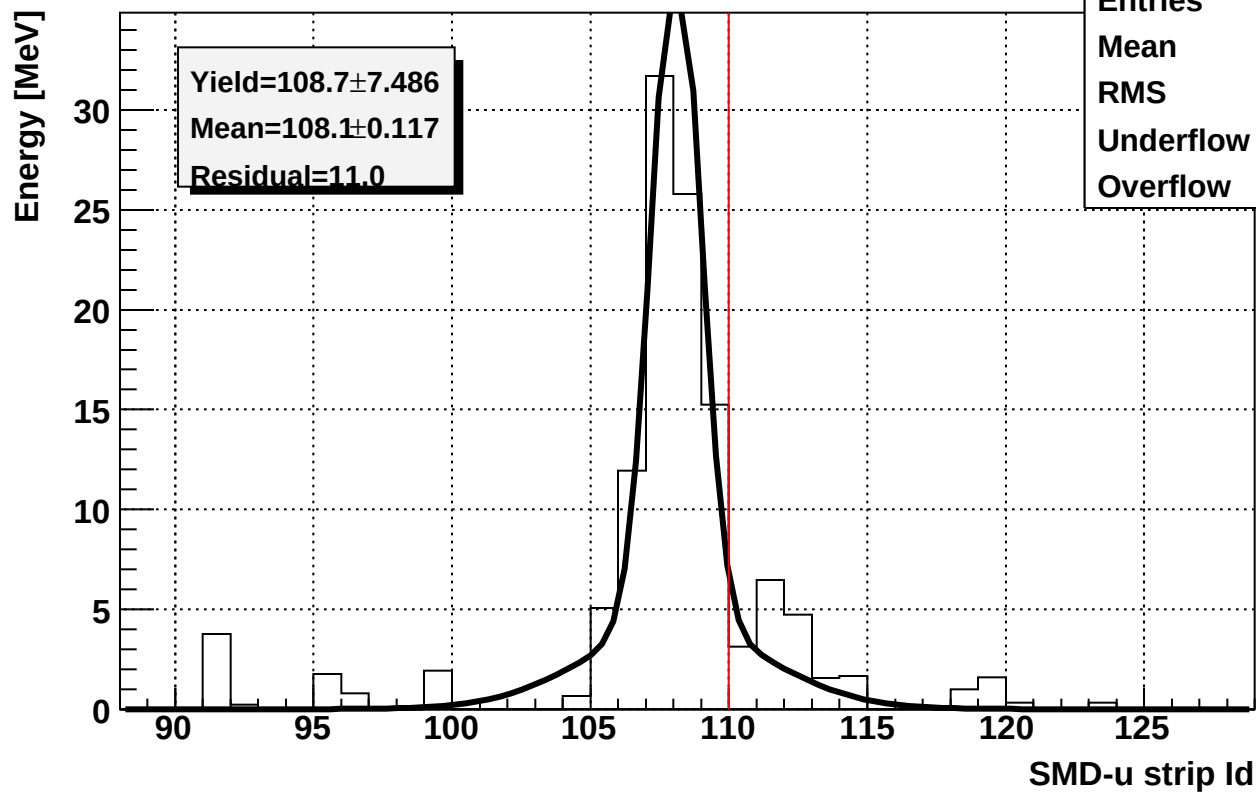
hU	
Entries	43
Mean	194.5
RMS	5.194
Underflow	0
Overflow	0

$p_T=4.5$ GeV, $p=7.5$ GeV, $\chi^2/\text{ndf}=2.3$



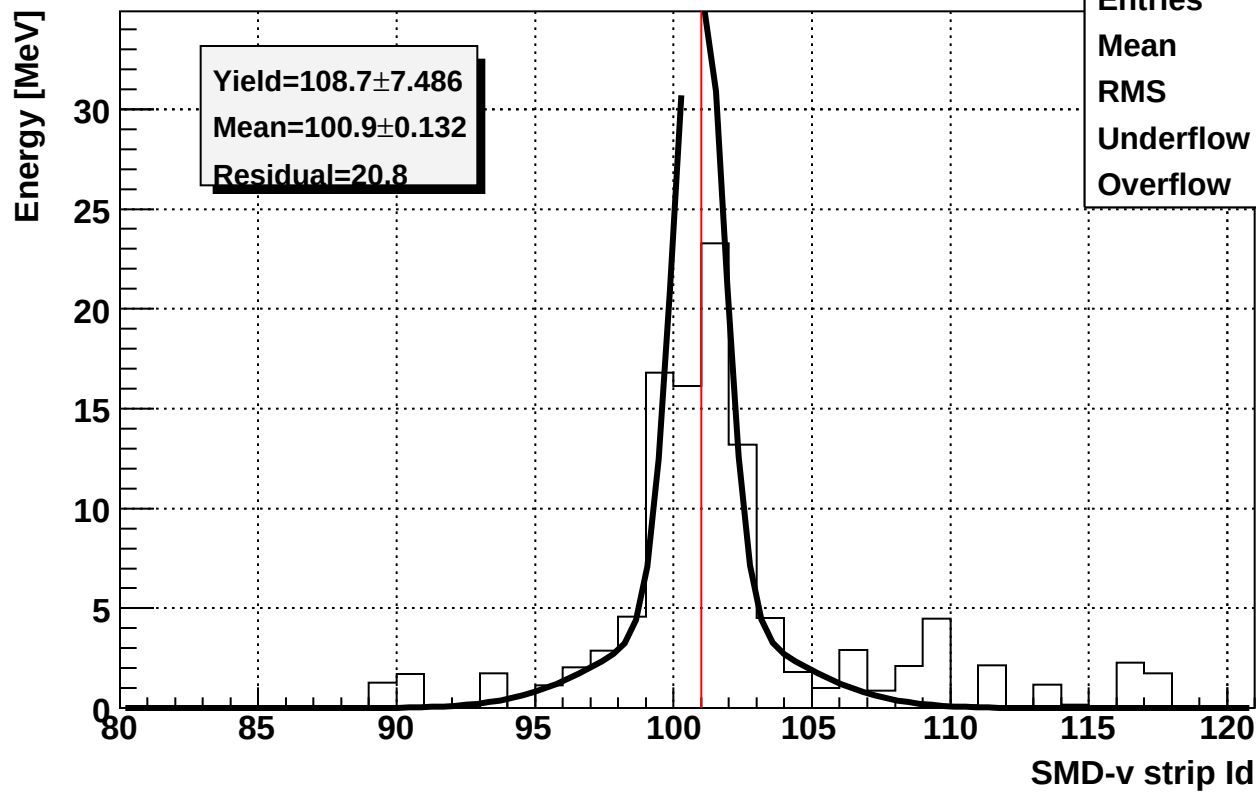
hV	
Entries	38
Mean	204.8
RMS	4.217
Underflow	0
Overflow	0

Det=EEMC, Run=7138010, Event=181579



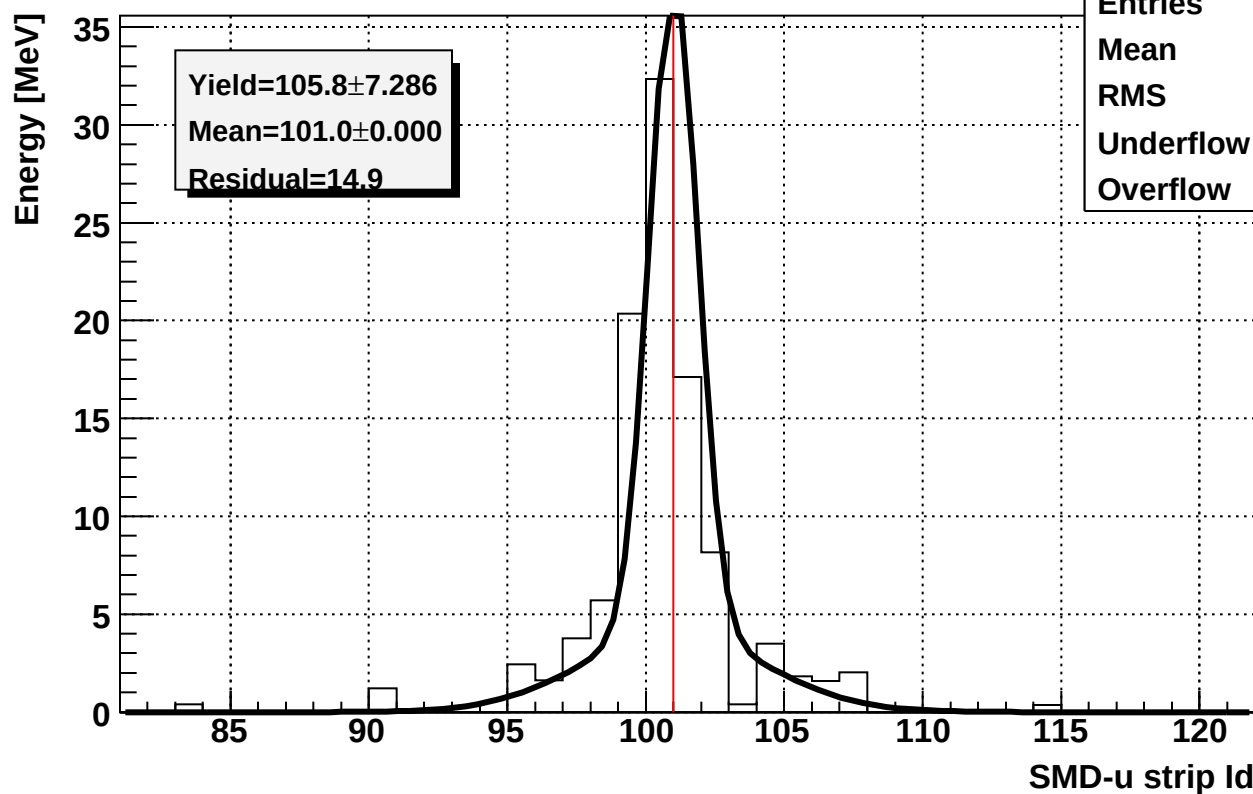
hU	
Entries	42
Mean	107.9
RMS	4.536
Underflow	0
Overflow	0

$p_T=4.7$ GeV, $p=12.1$ GeV, $\chi^2/\text{ndf}=1.8$

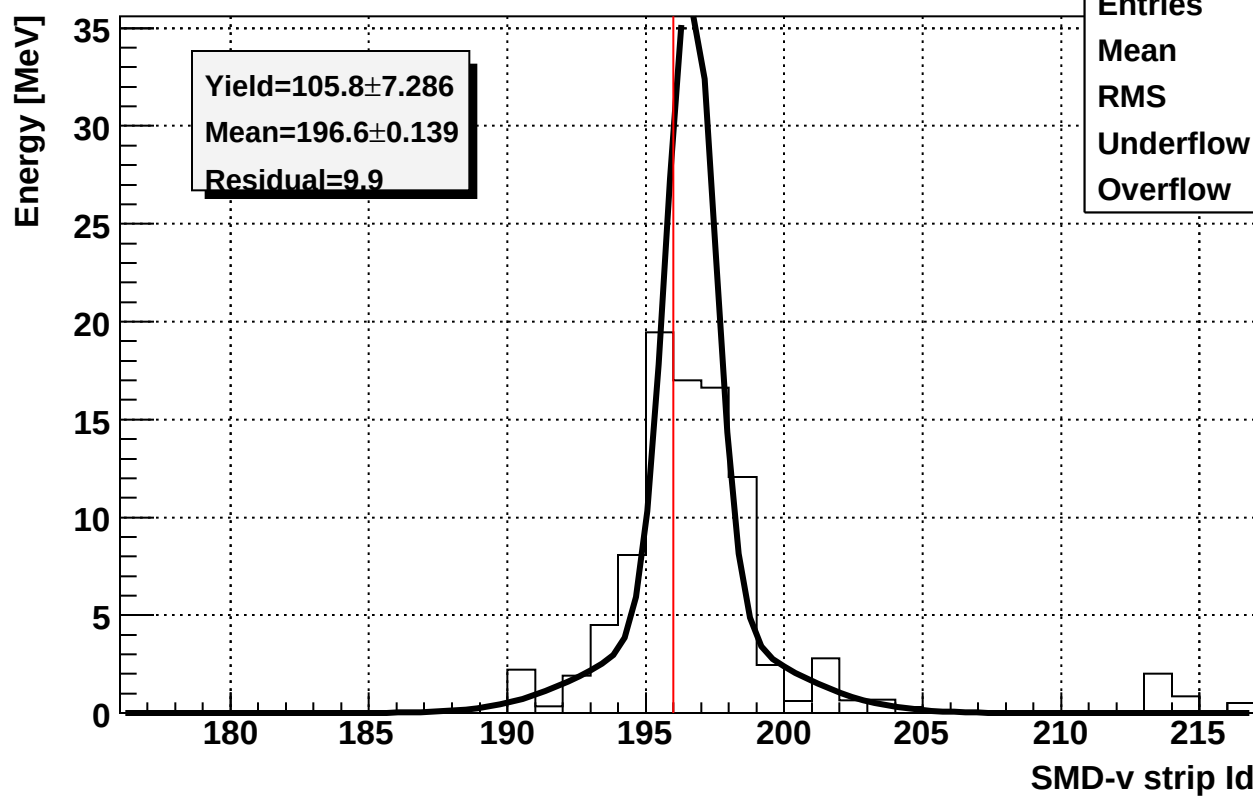


hV	
Entries	45
Mean	102.1
RMS	4.925
Underflow	0
Overflow	0

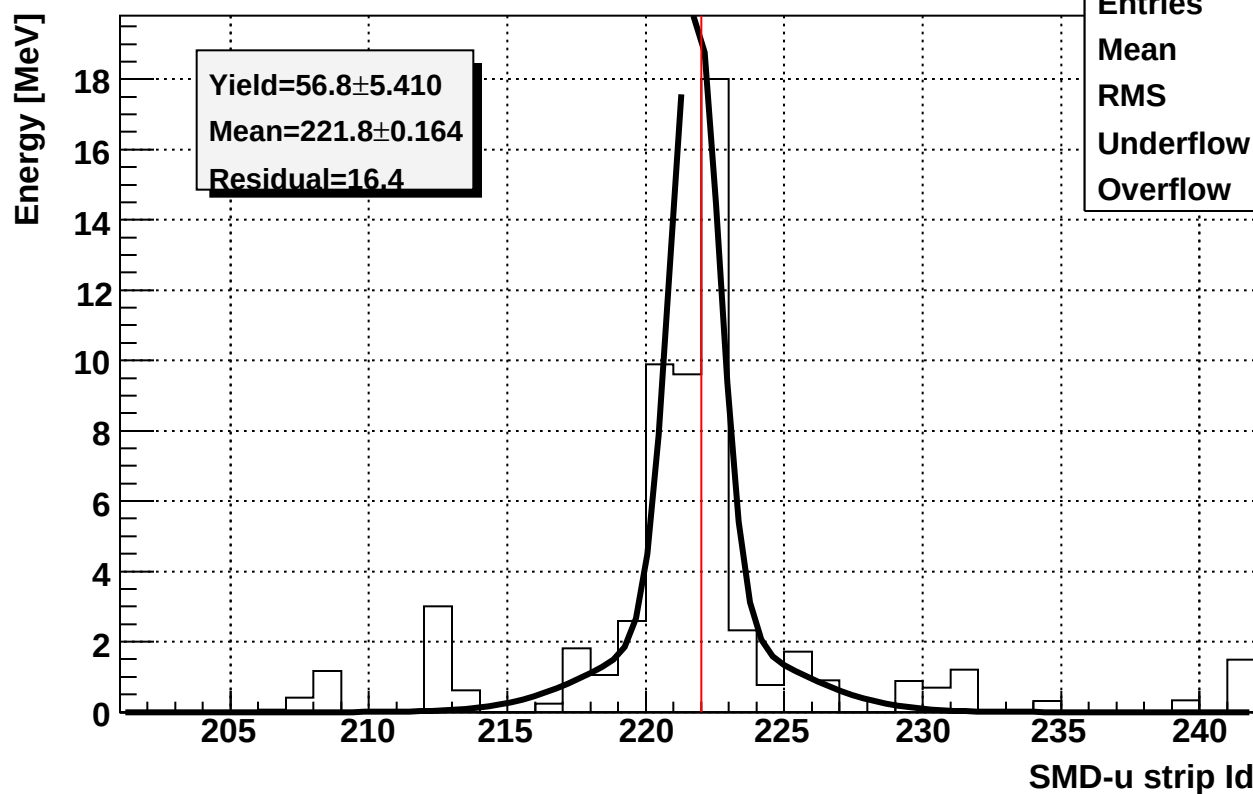
Det=EEMC, Run=7138010, Event=39345



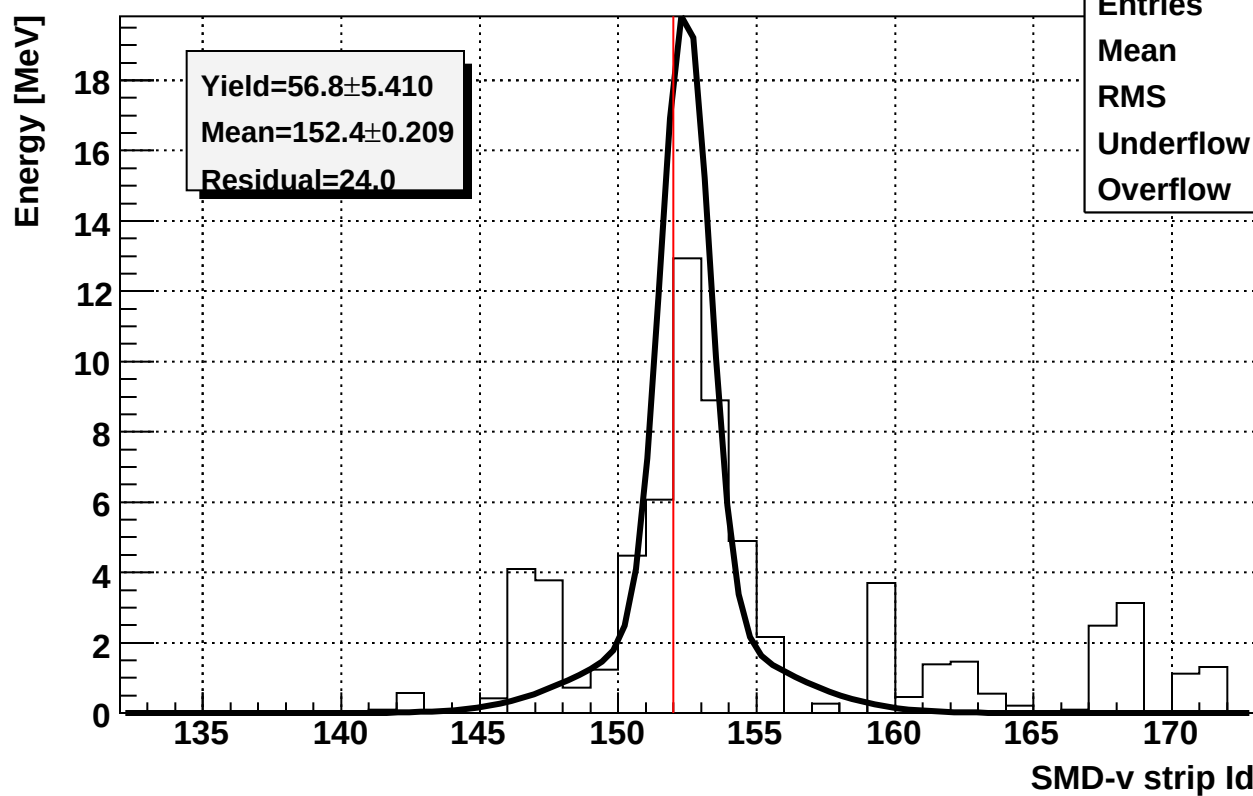
$p_T=4.2$ GeV, $p=10.9$ GeV, $\chi^2/\text{ndf}=2.4$



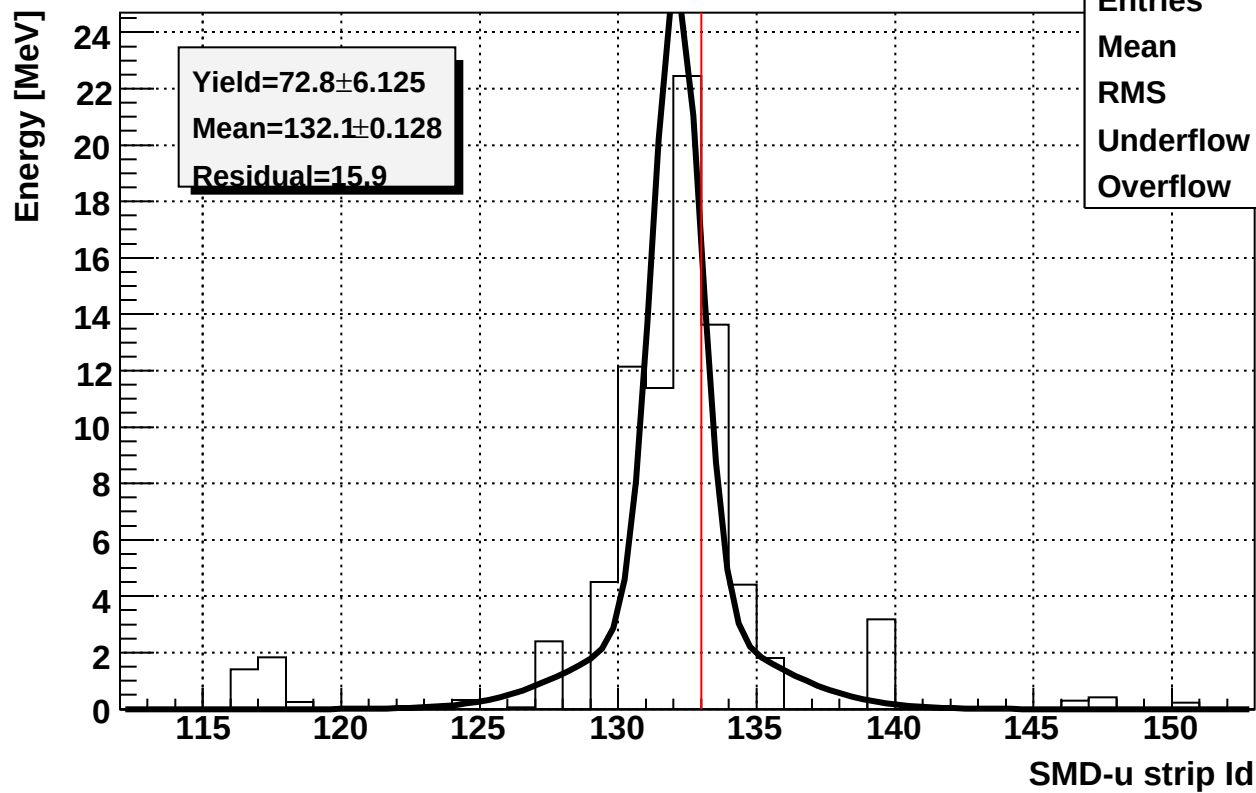
Det=EEMC, Run=7138010, Event=30927



$p_T=4.8$ GeV, $p=9.0$ GeV, $\chi^2/\text{ndf}=1.7$

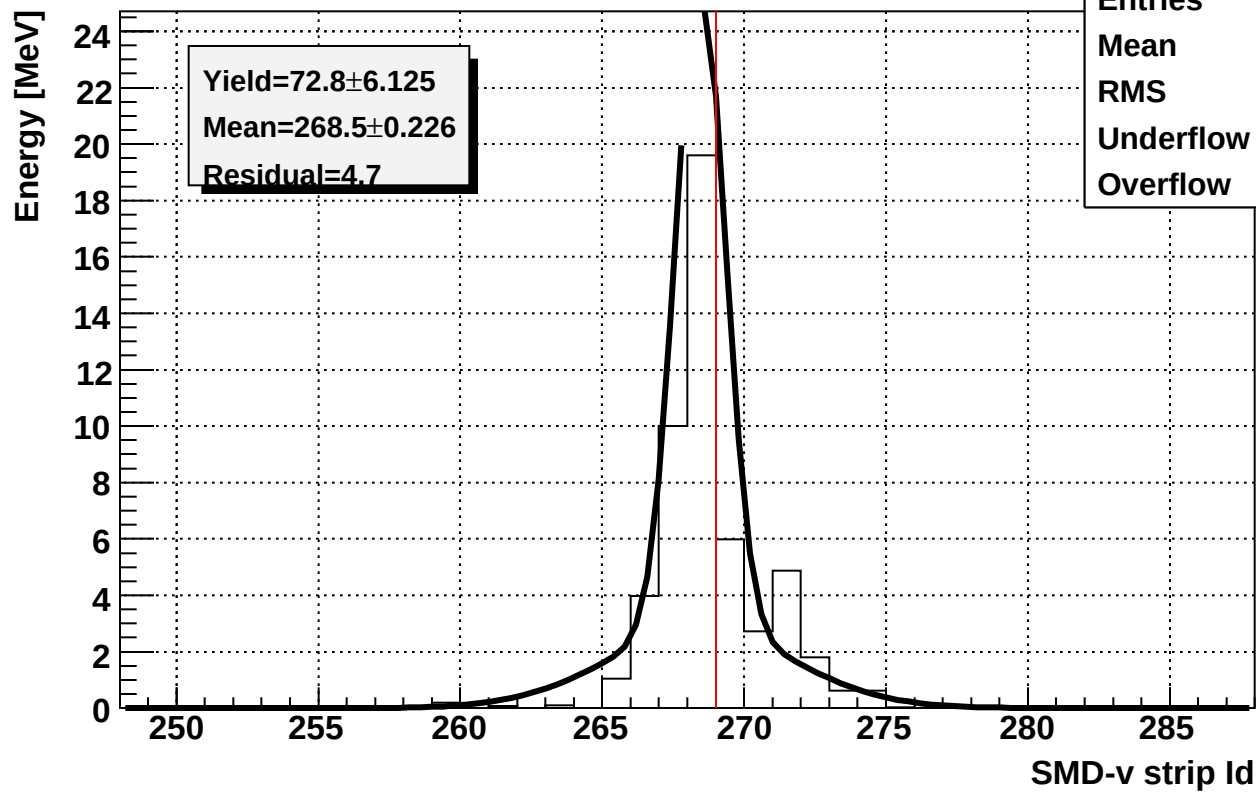


Det=EEMC, Run=7138001, Event=237210



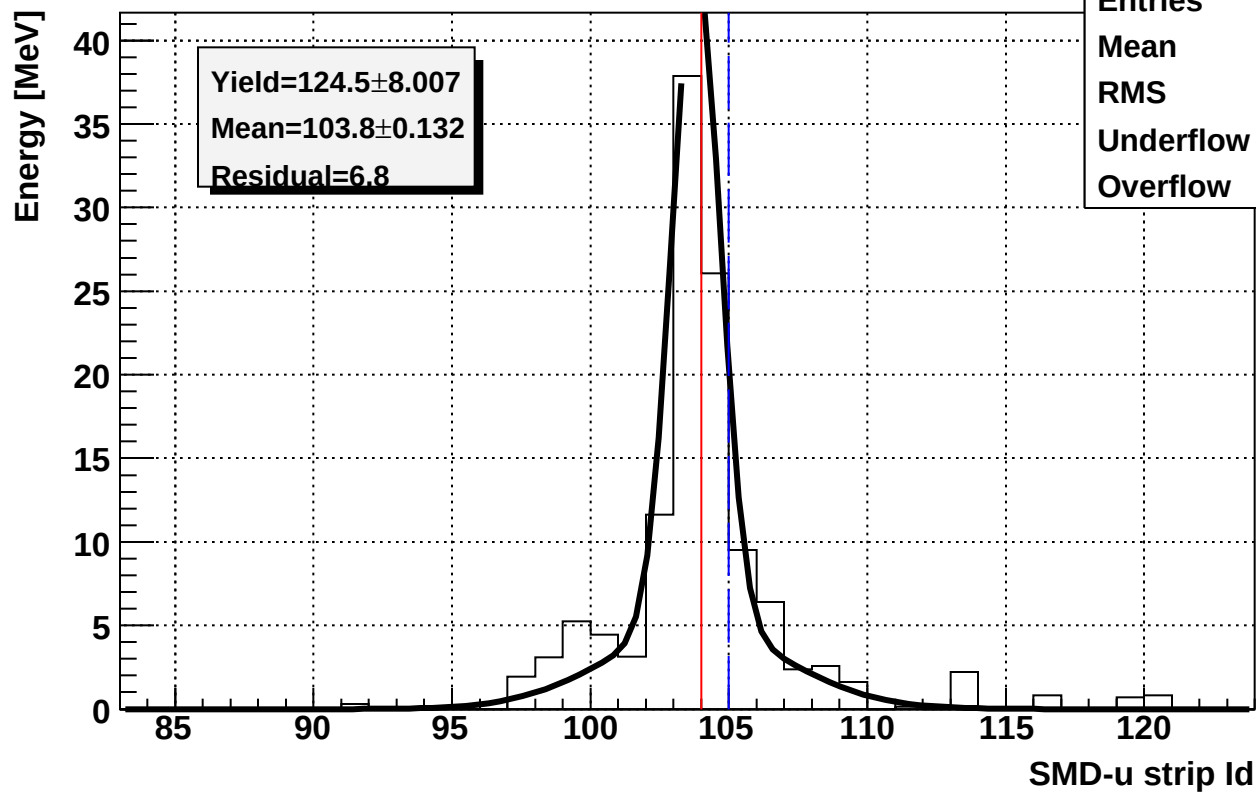
hU	
Entries	41
Mean	131.8
RMS	4.17
Underflow	0
Overflow	0

$p_T=5.8$ GeV, $p=9.7$ GeV, $\chi^2/\text{ndf}=1.9$



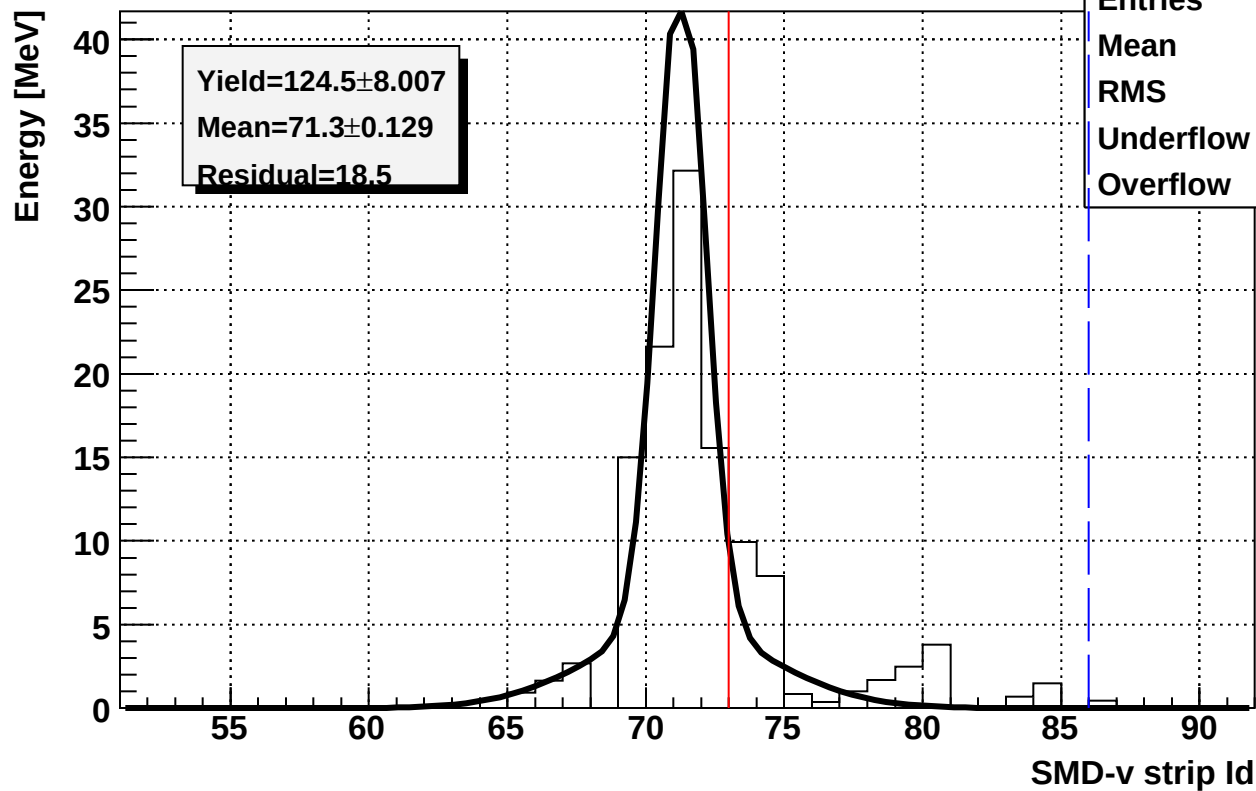
hV	
Entries	41
Mean	268.8
RMS	1.864
Underflow	0
Overflow	0

Det=EEMC, Run=7138001, Event=105161



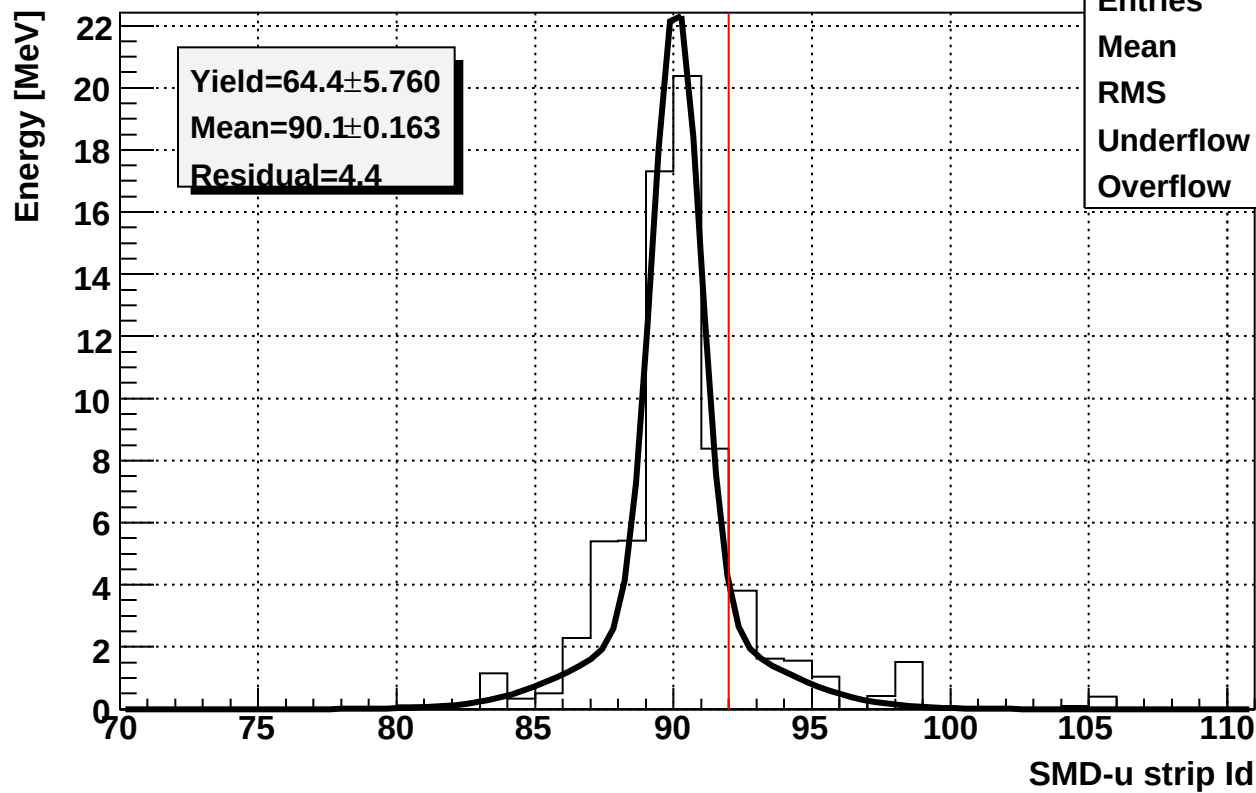
hU	
Entries	30
Mean	104.1
RMS	3.346
Underflow	0
Overflow	0

$p_T=6.0$ GeV, $p=16.6$ GeV, $\chi^2/\text{ndf}=2.3$



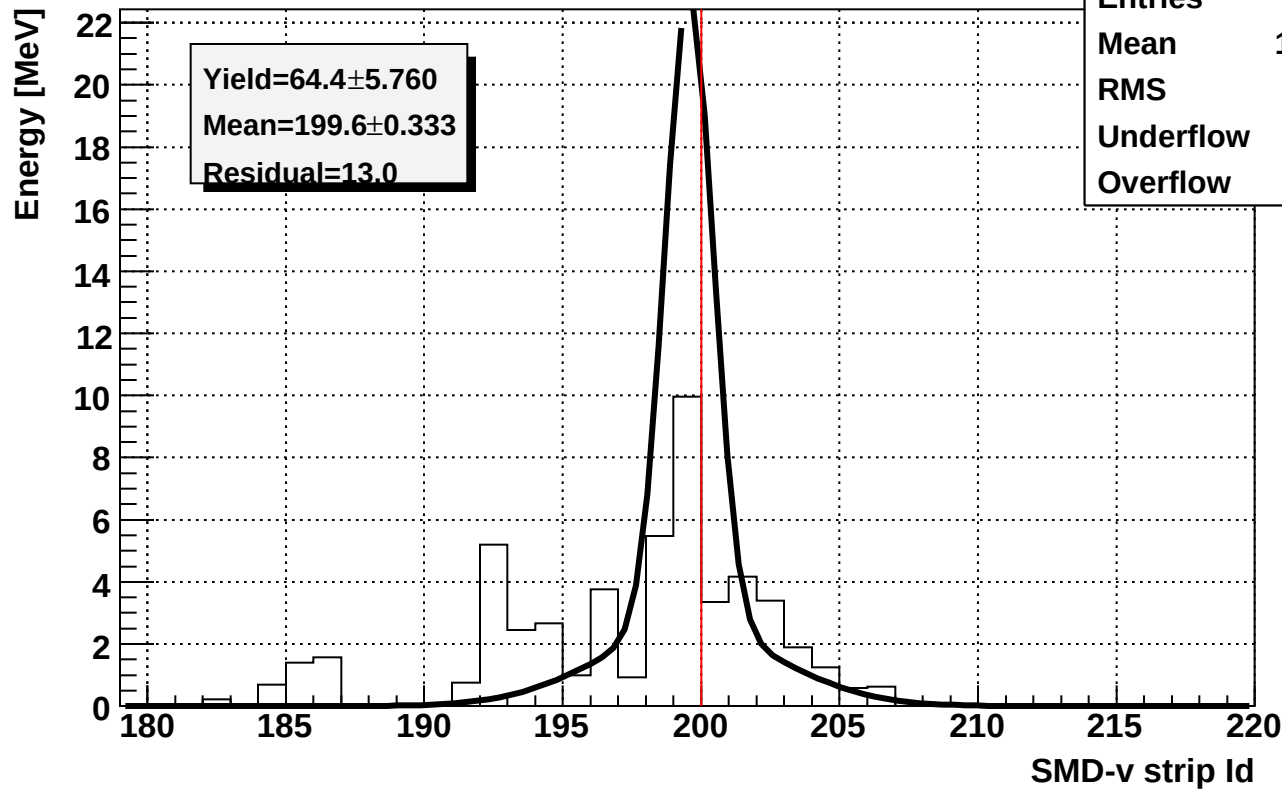
hV	
Entries	30
Mean	72.28
RMS	3.294
Underflow	0
Overflow	0

Det=EEMC, Run=7138001, Event=135567



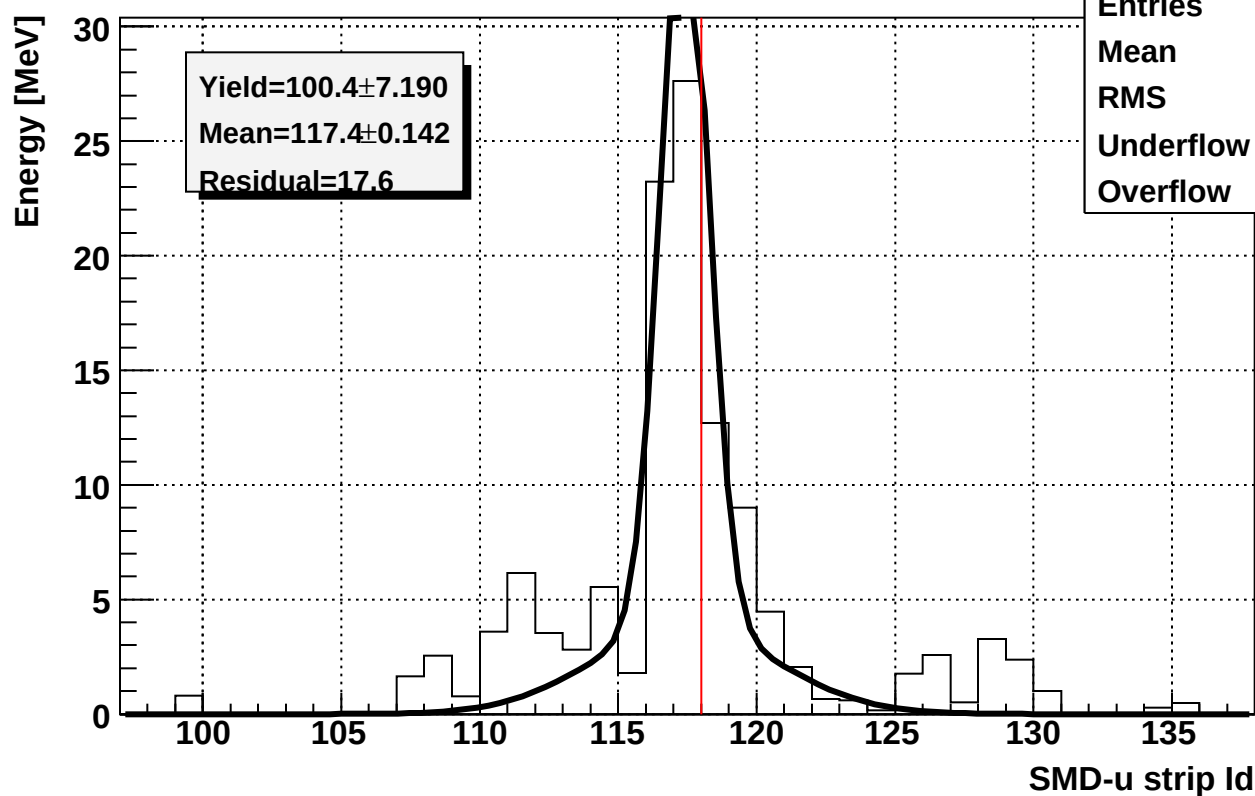
hU	
Entries	24
Mean	90.33
RMS	2.719
Underflow	0
Overflow	0

$p_T=4.2$ GeV, $p=11.5$ GeV, $\chi^2/\text{ndf}=2.0$



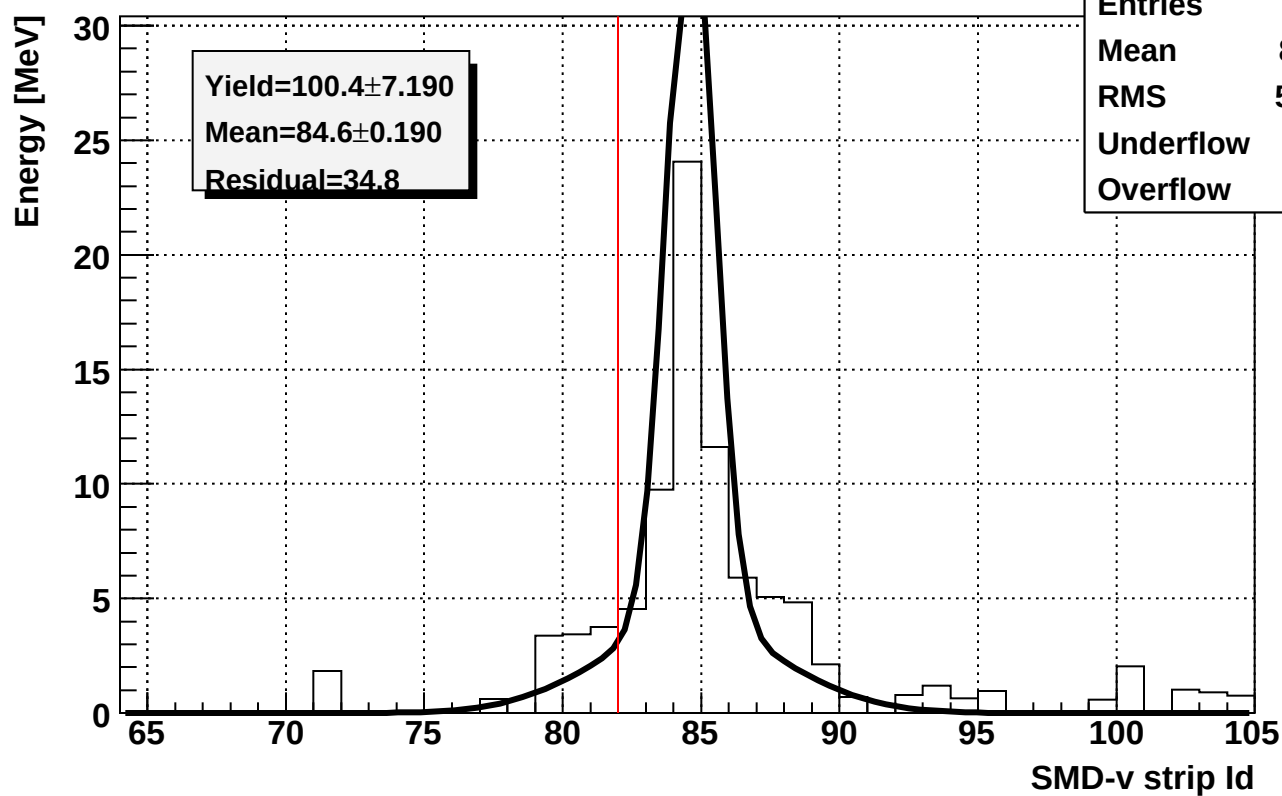
hV	
Entries	25
Mean	197.5
RMS	4.89
Underflow	0
Overflow	0

Det=EEMC, Run=7138001, Event=15550



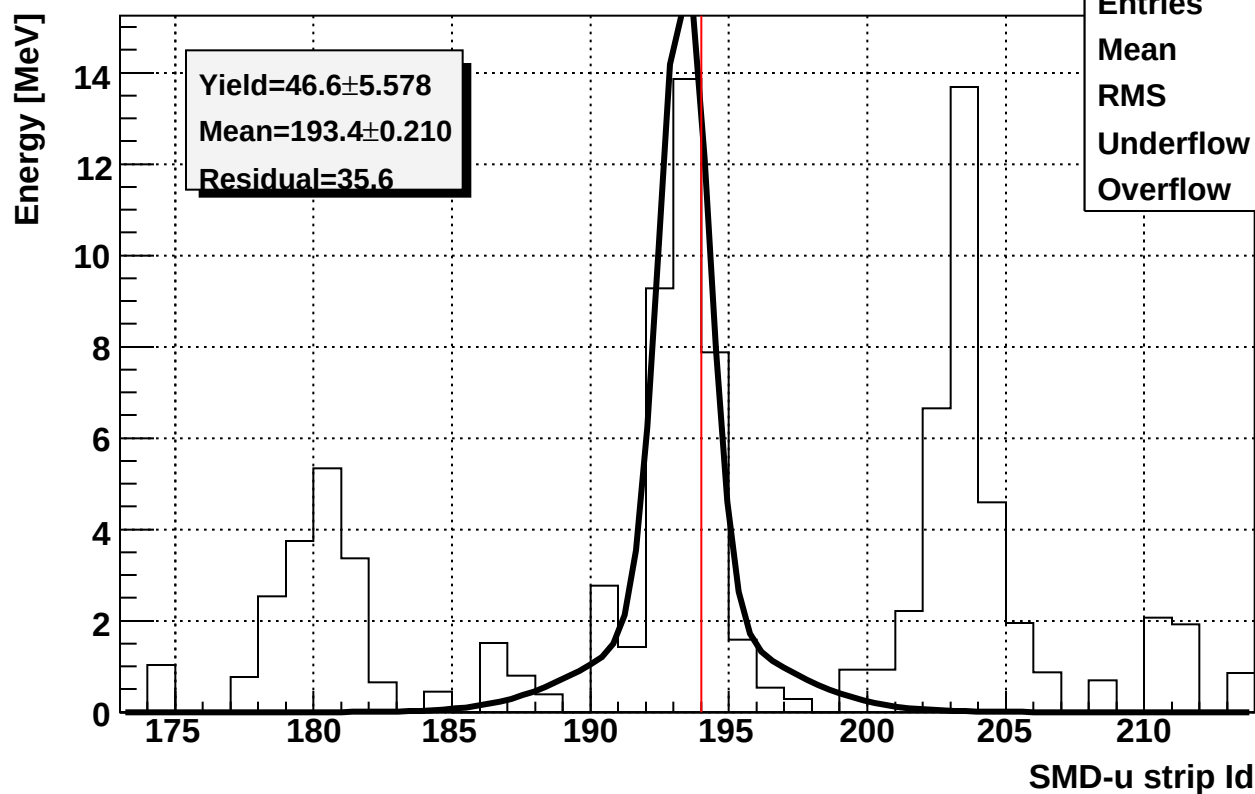
hU	
Entries	42
Mean	117.5
RMS	4.934
Underflow	0
Overflow	0

$p_T=4.7$ GeV, $p=11.0$ GeV, $\chi^2/\text{ndf}=2.4$



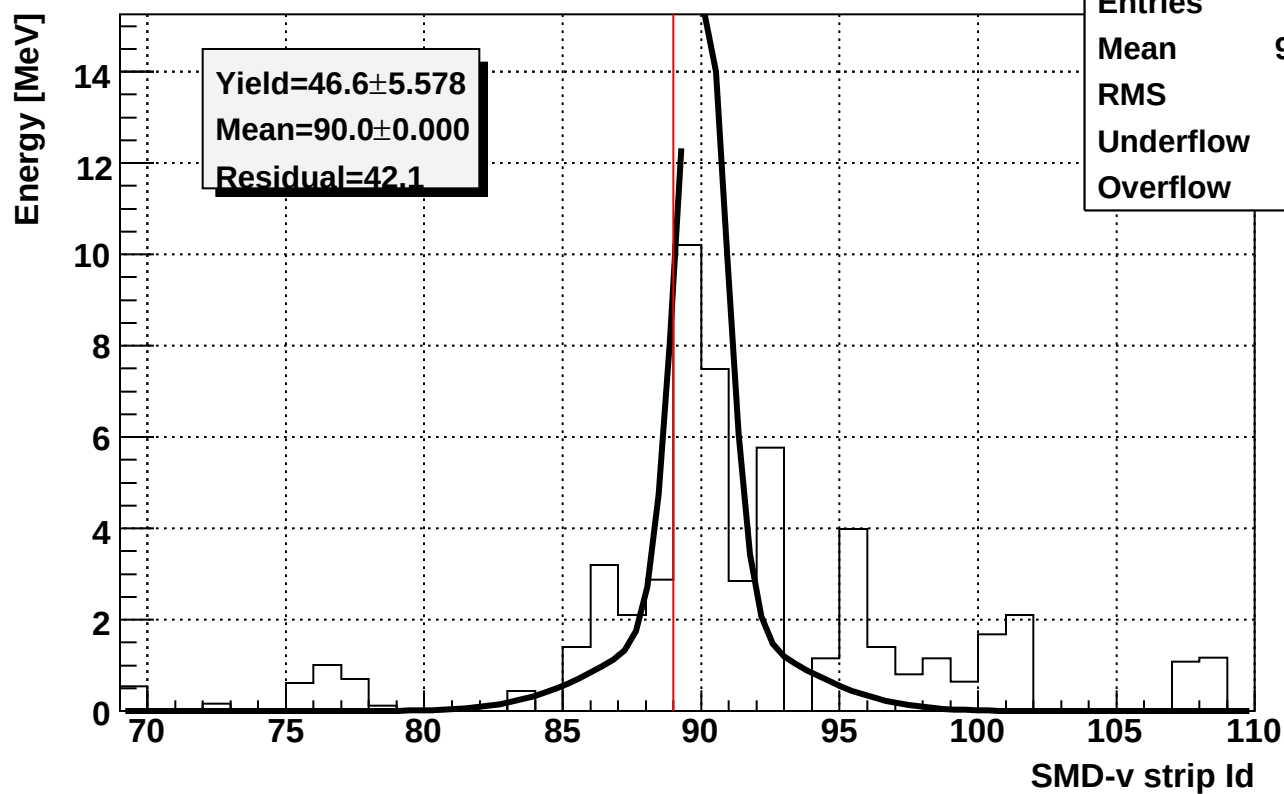
hV	
Entries	47
Mean	85.71
RMS	5.339
Underflow	0
Overflow	0

Det=EEMC, Run=7138001, Event=3311



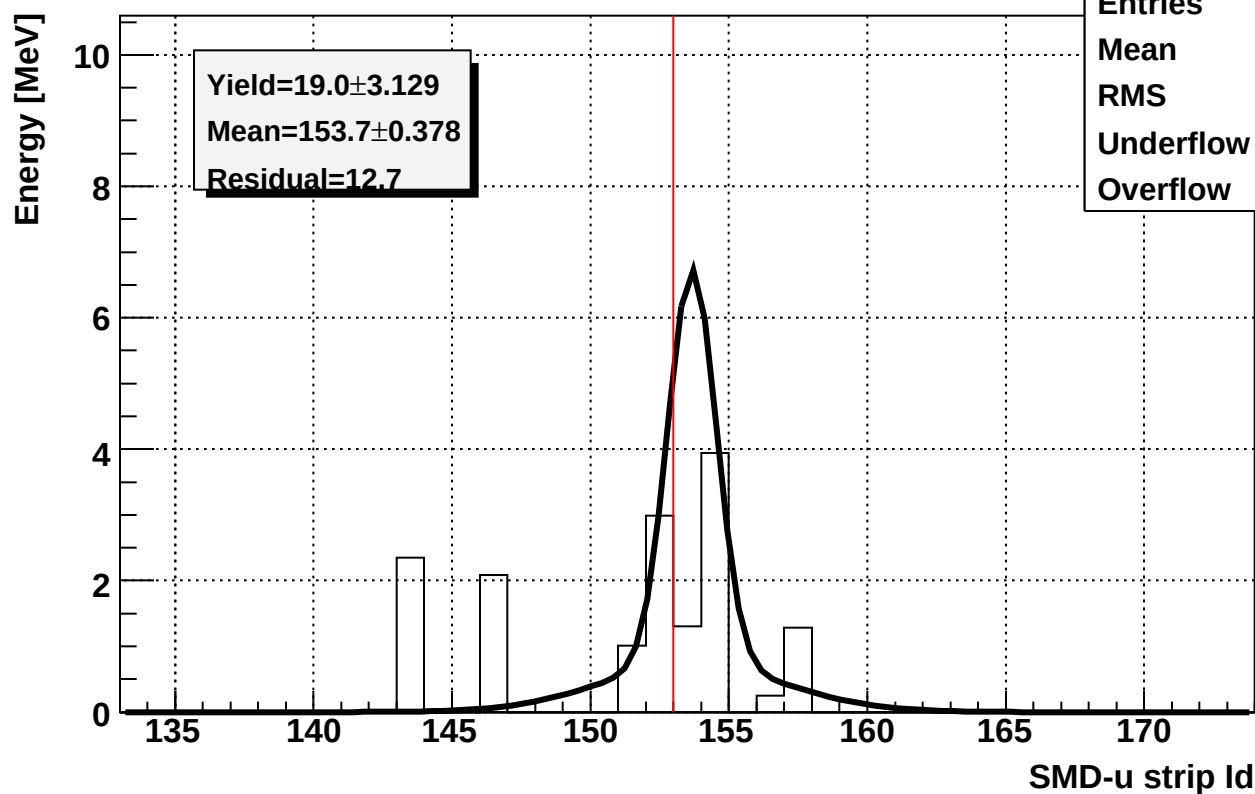
hU	
Entries	48
Mean	195
RMS	9.243
Underflow	0
Overflow	0

$p_T=4.9$ GeV, $p=9.8$ GeV, $\chi^2/\text{ndf}=1.6$



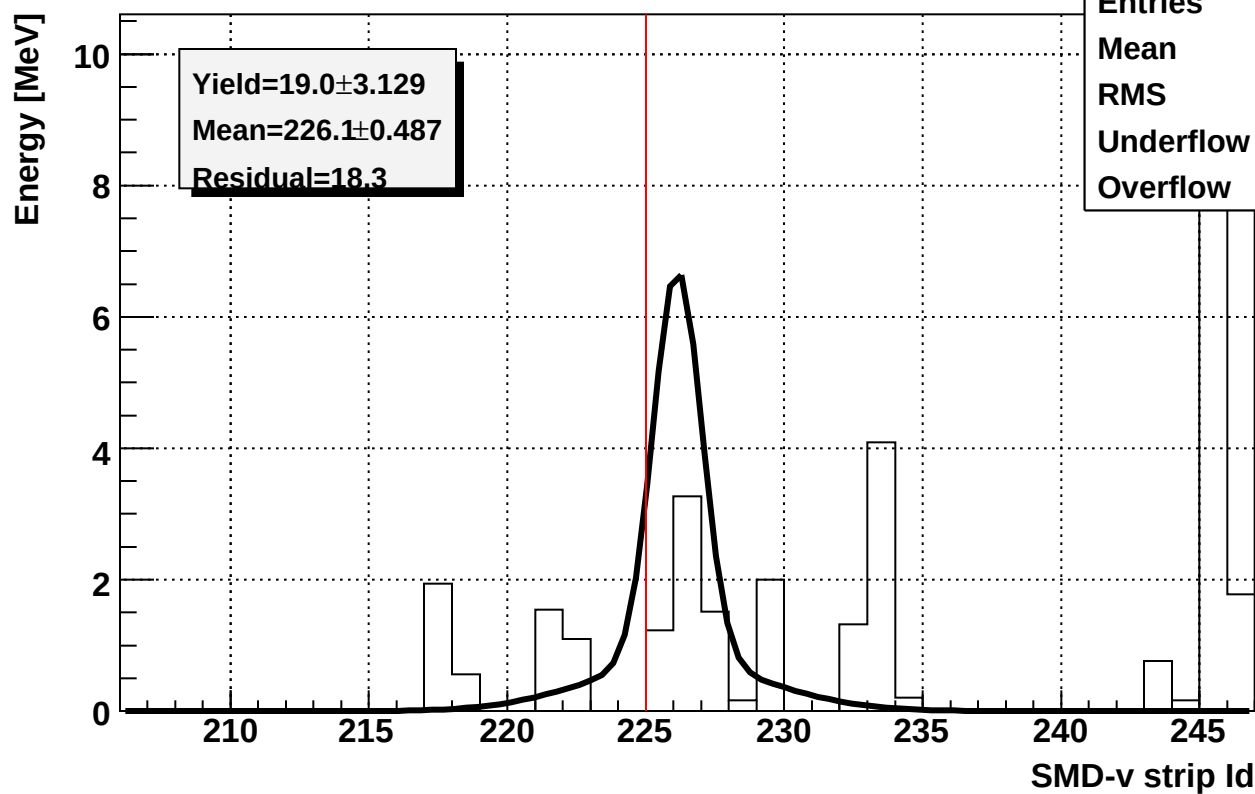
hV	
Entries	56
Mean	91.49
RMS	6.53
Underflow	0
Overflow	0

Det=EEMC, Run=7137036, Event=150425



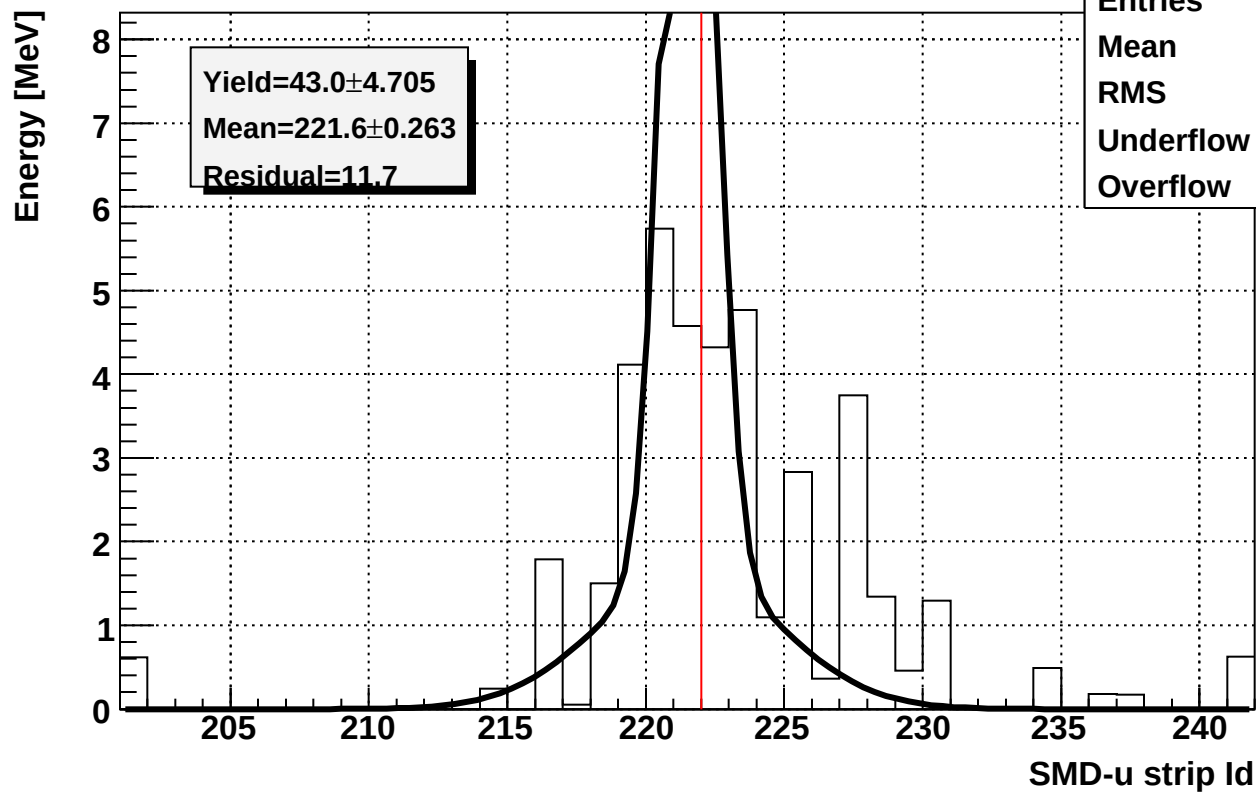
hU	
Entries	22
Mean	151.3
RMS	4.425
Underflow	0
Overflow	0

$p_T=4.5$ GeV, $p=8.4$ GeV, $\chi^2/\text{ndf}=1.6$



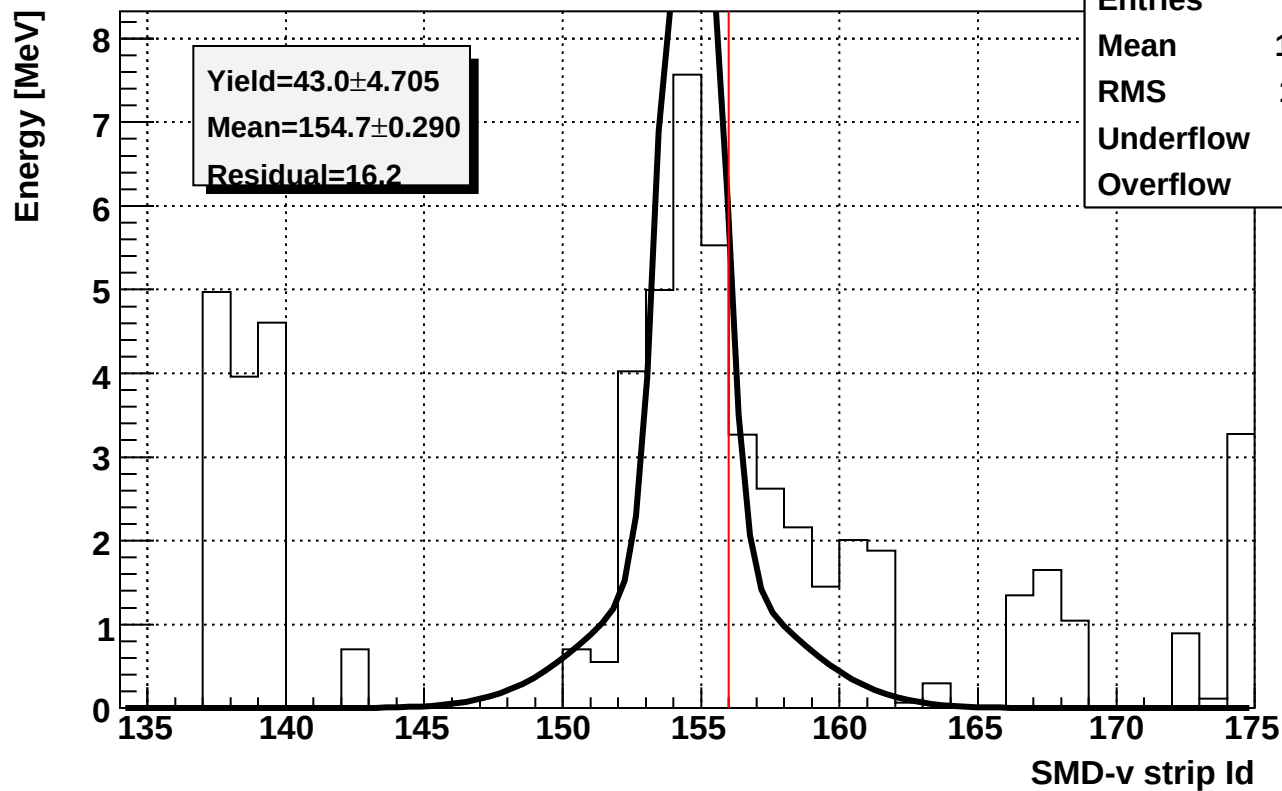
hV	
Entries	22
Mean	234.3
RMS	9.909
Underflow	0
Overflow	0

Det=EEMC, Run=7137036, Event=163842



hU	
Entries	63
Mean	223
RMS	5.199
Underflow	0
Overflow	0

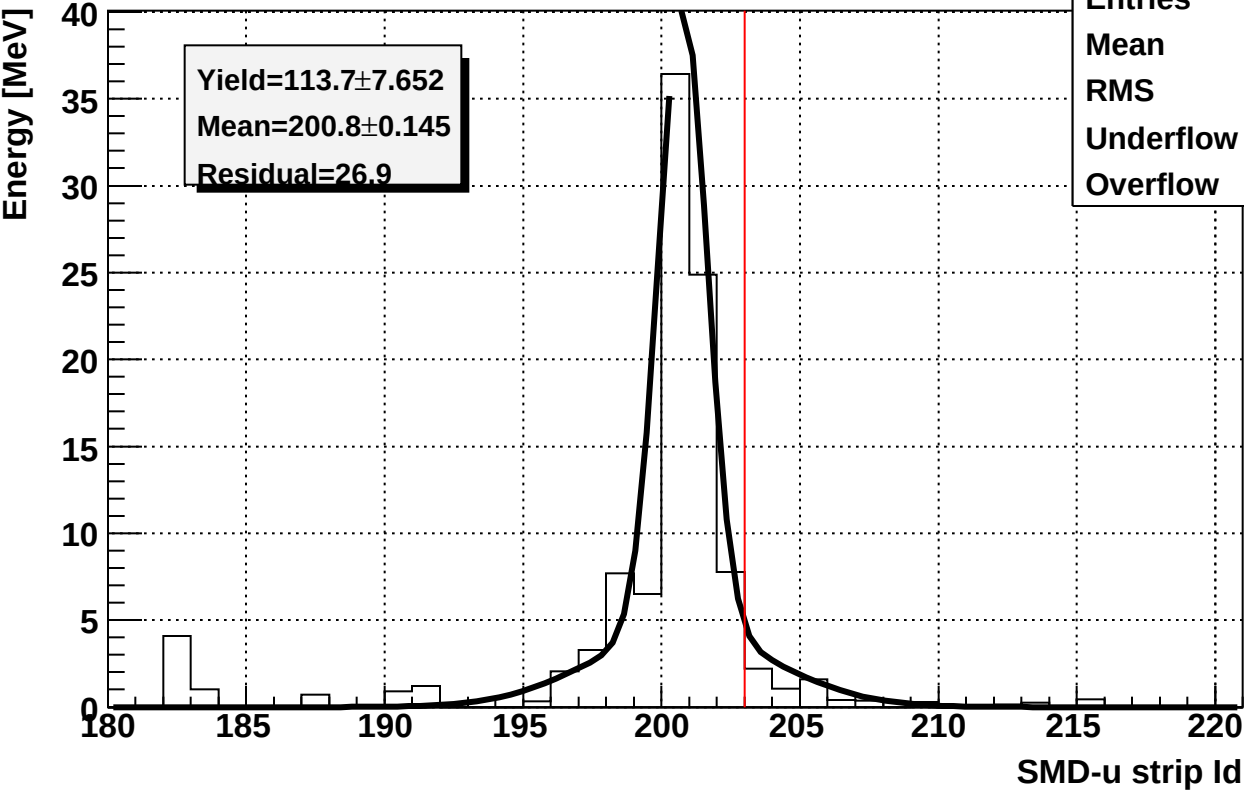
$p_T=4.1$ GeV, $p=8.4$ GeV, $\chi^2/\text{ndf}=2.0$



hV	
Entries	42
Mean	153.8
RMS	10.21
Underflow	0
Overflow	0

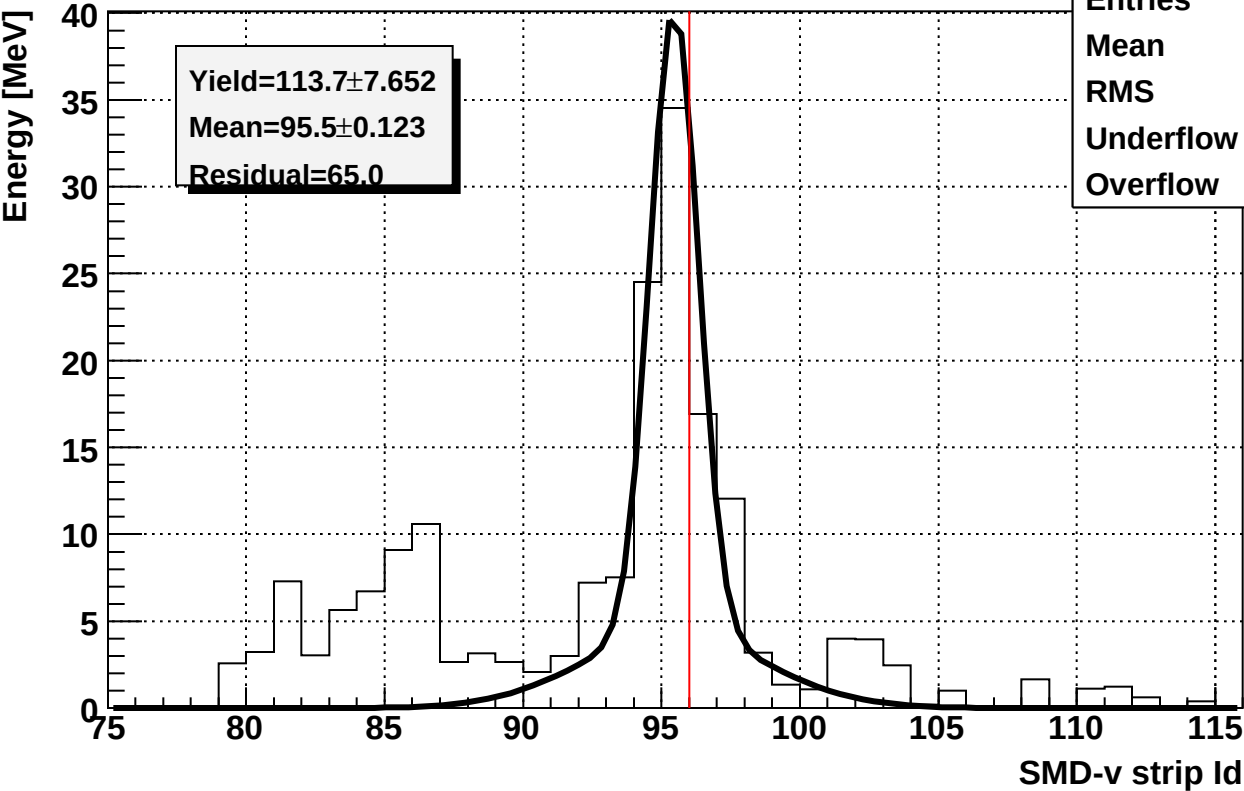
Det=EEMC, Run=7137036, Event=86489

hU	
Entries	77
Mean	199.7
RMS	4.737
Underflow	0
Overflow	0



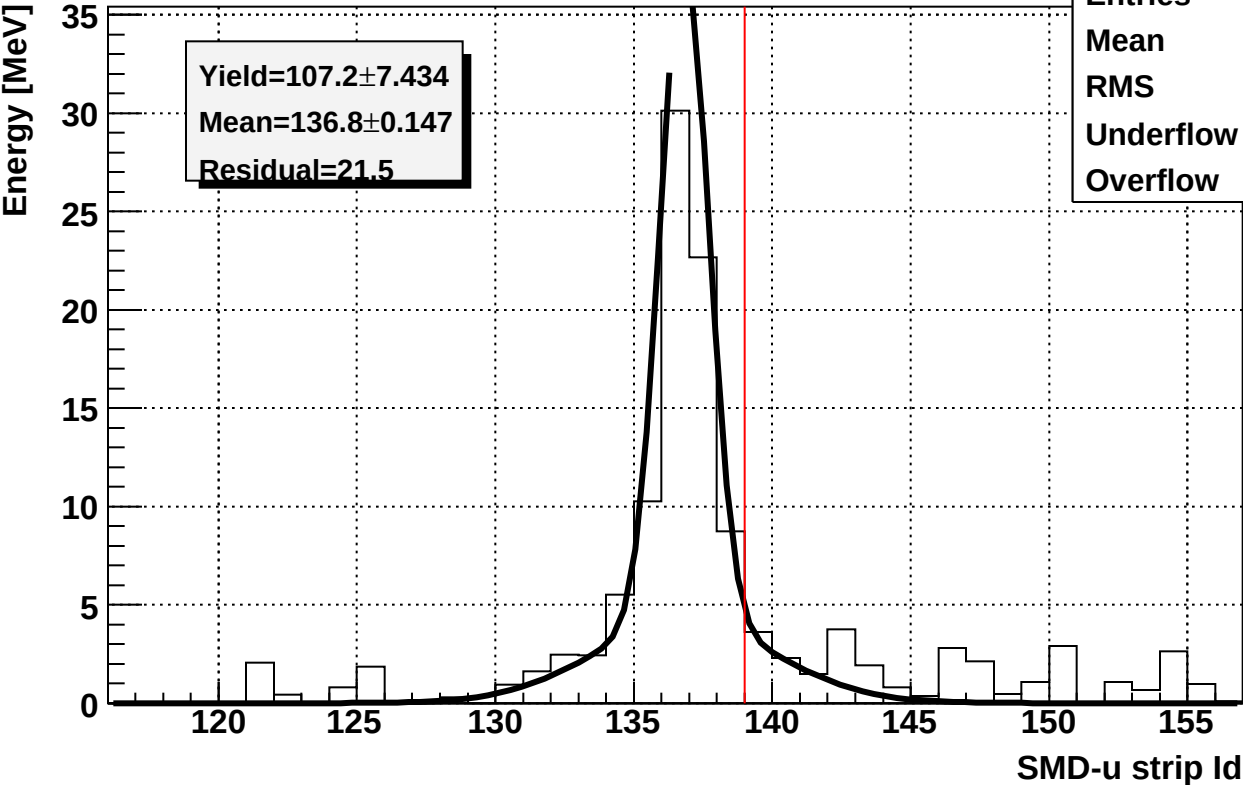
$p_T=4.6$ GeV, $p=10.9$ GeV, $\chi^2/\text{ndf}=1.4$

hV	
Entries	65
Mean	92.92
RMS	6.563
Underflow	0
Overflow	0



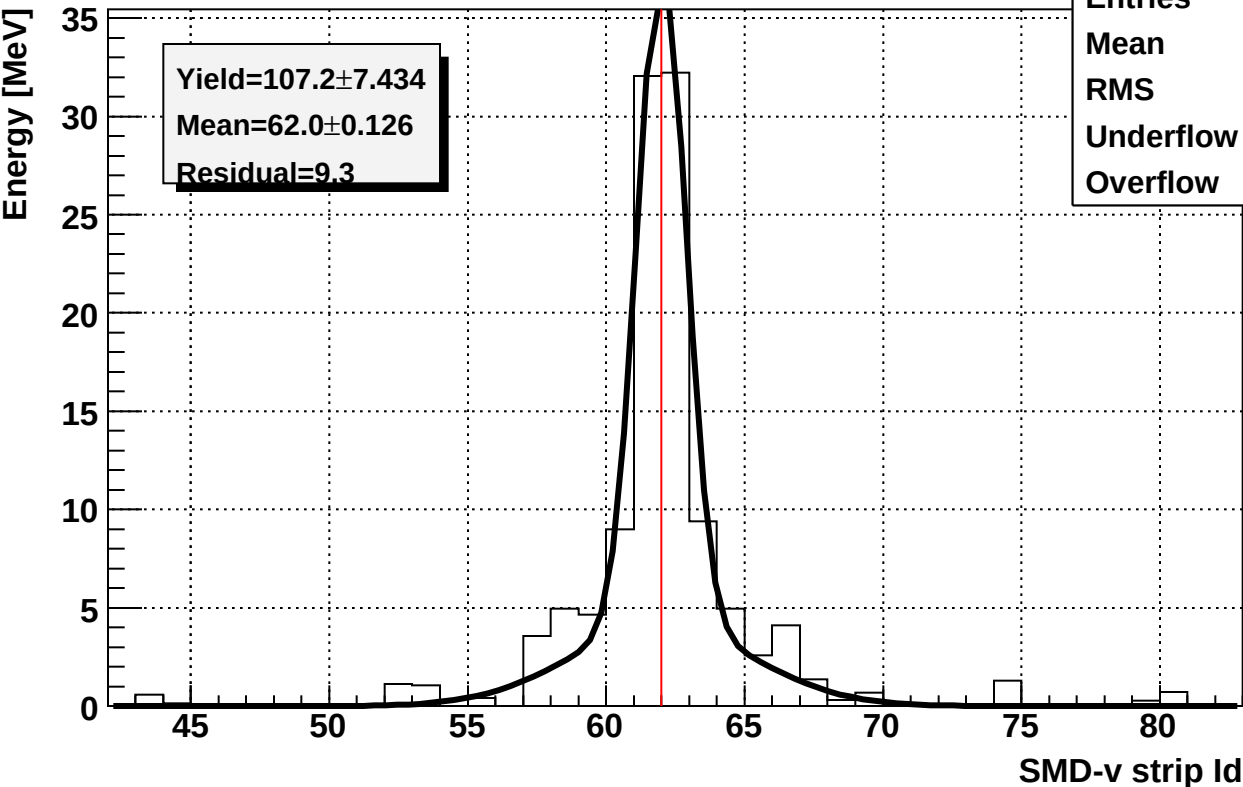
Det=EEMC, Run=7137036, Event=128842

hU	
Entries	55
Mean	138.2
RMS	5.968
Underflow	0
Overflow	0

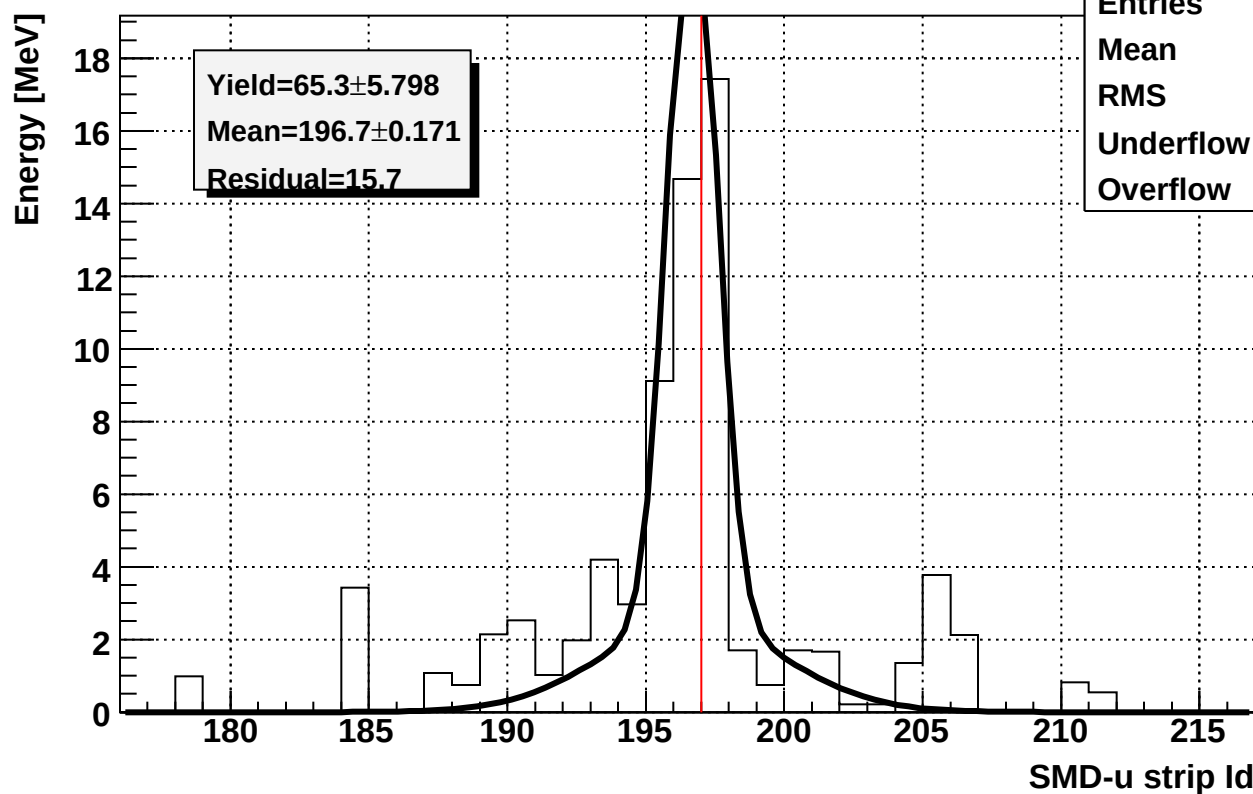


$p_T=5.4$ GeV, $p=11.9$ GeV, $\chi^2/\text{ndf}=0.8$

hV	
Entries	40
Mean	62.09
RMS	3.531
Underflow	0
Overflow	0

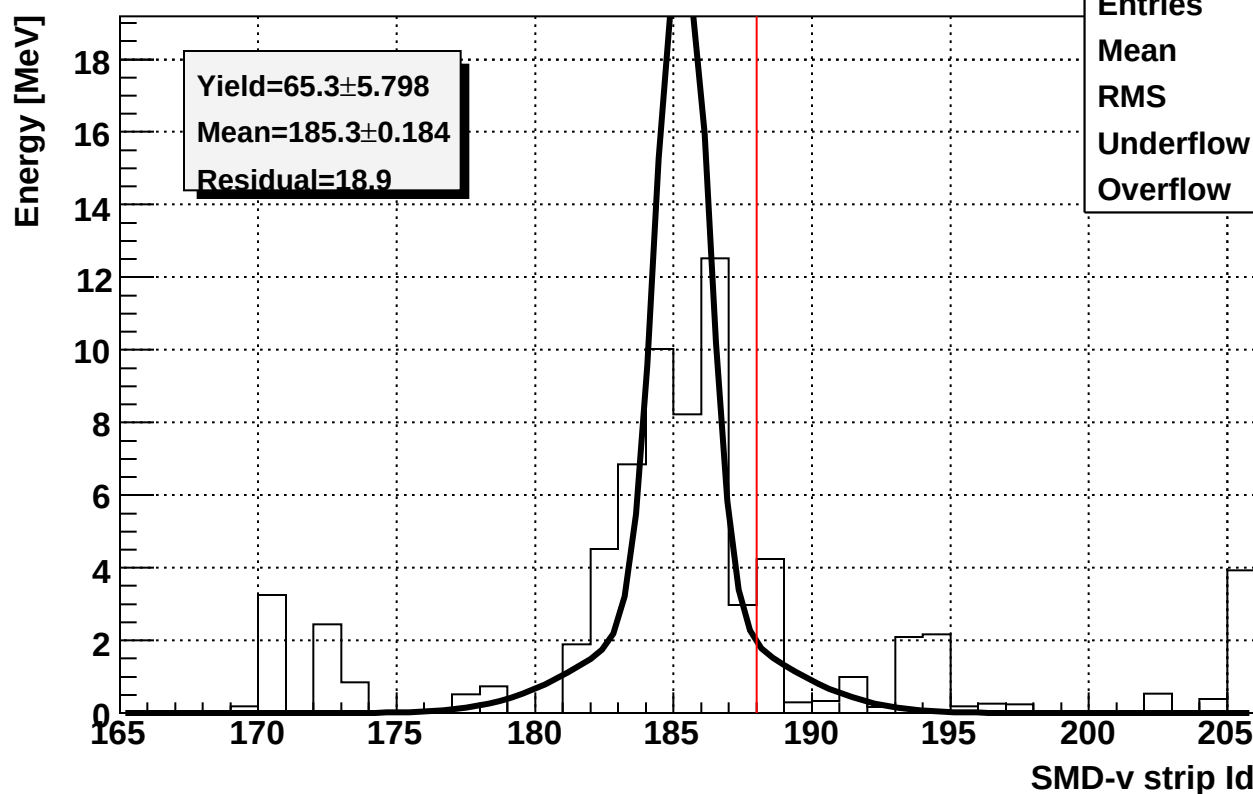


Det=EEMC, Run=7137036, Event=75513



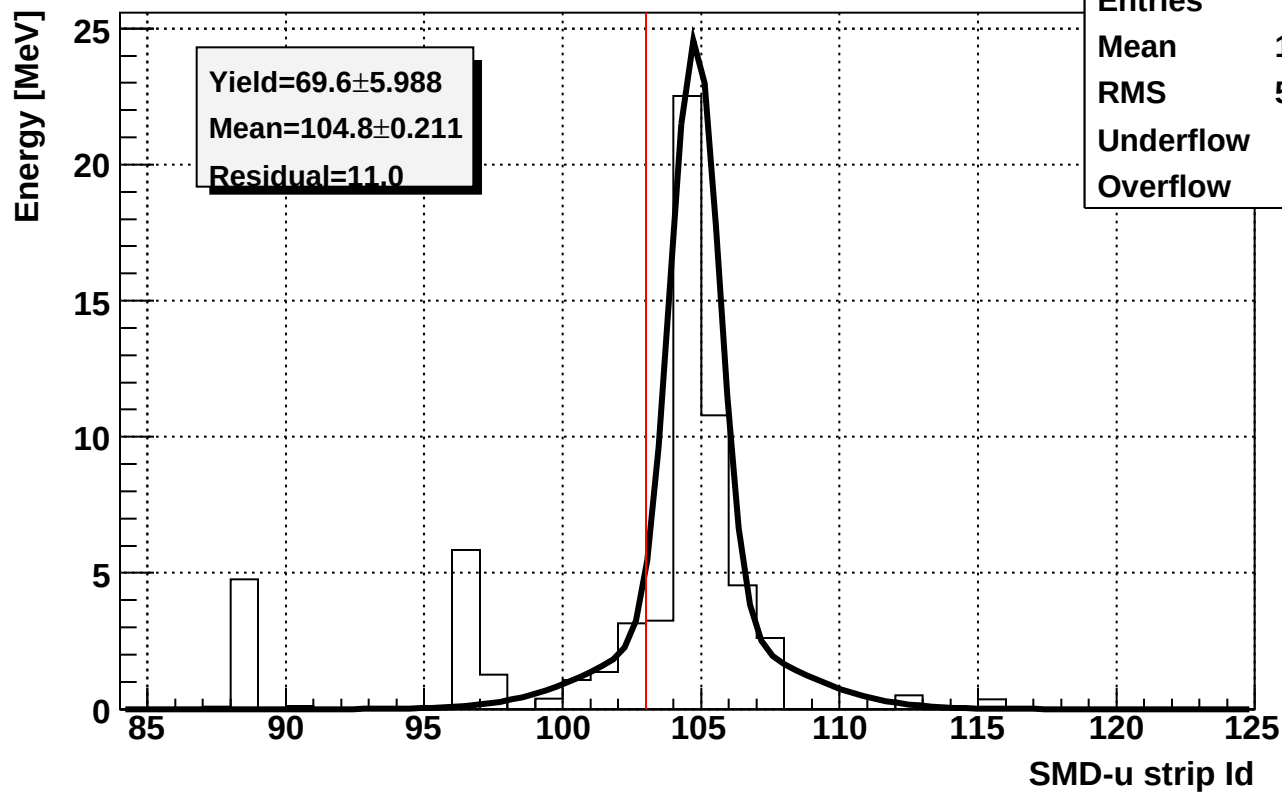
hU	
Entries	53
Mean	196.3
RMS	5.415
Underflow	0
Overflow	0

$p_T=4.2$ GeV, $p=7.9$ GeV, $\chi^2/\text{ndf}=1.9$

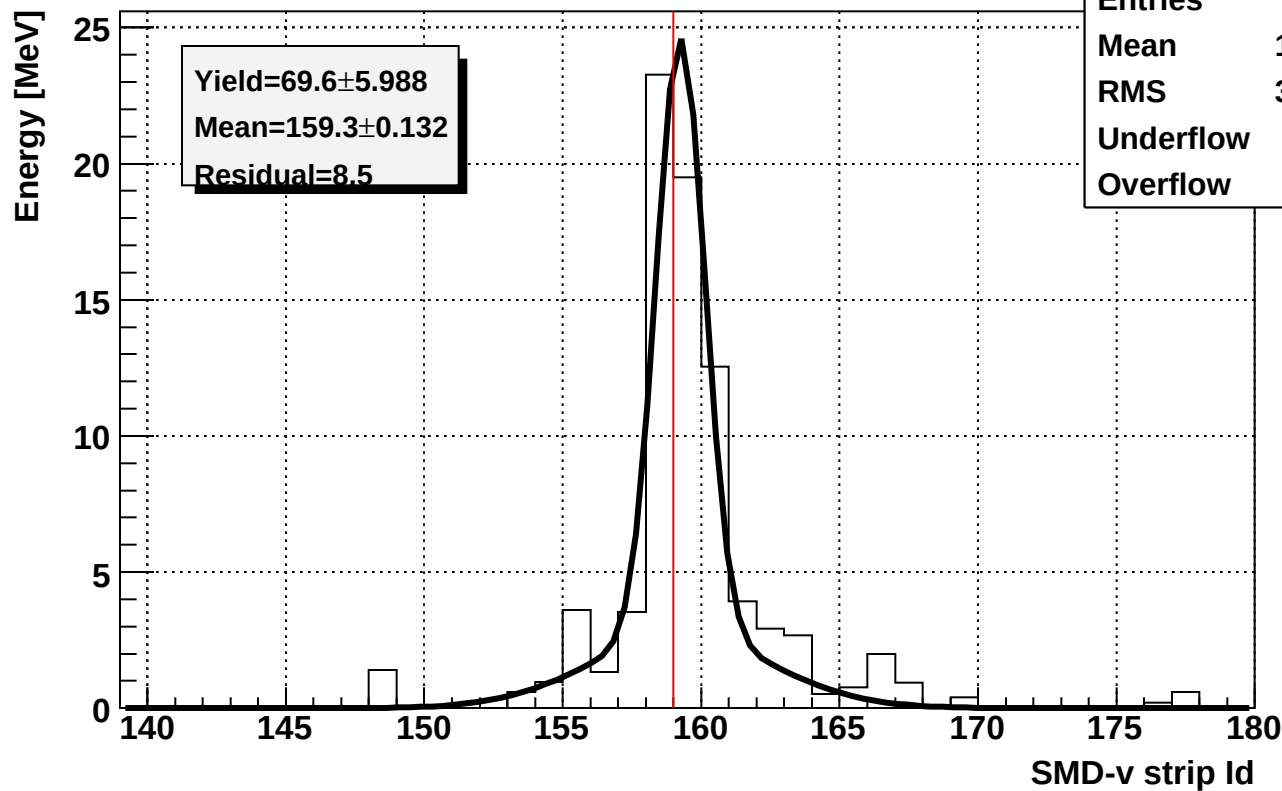


hV	
Entries	38
Mean	186
RMS	7.377
Underflow	0
Overflow	0

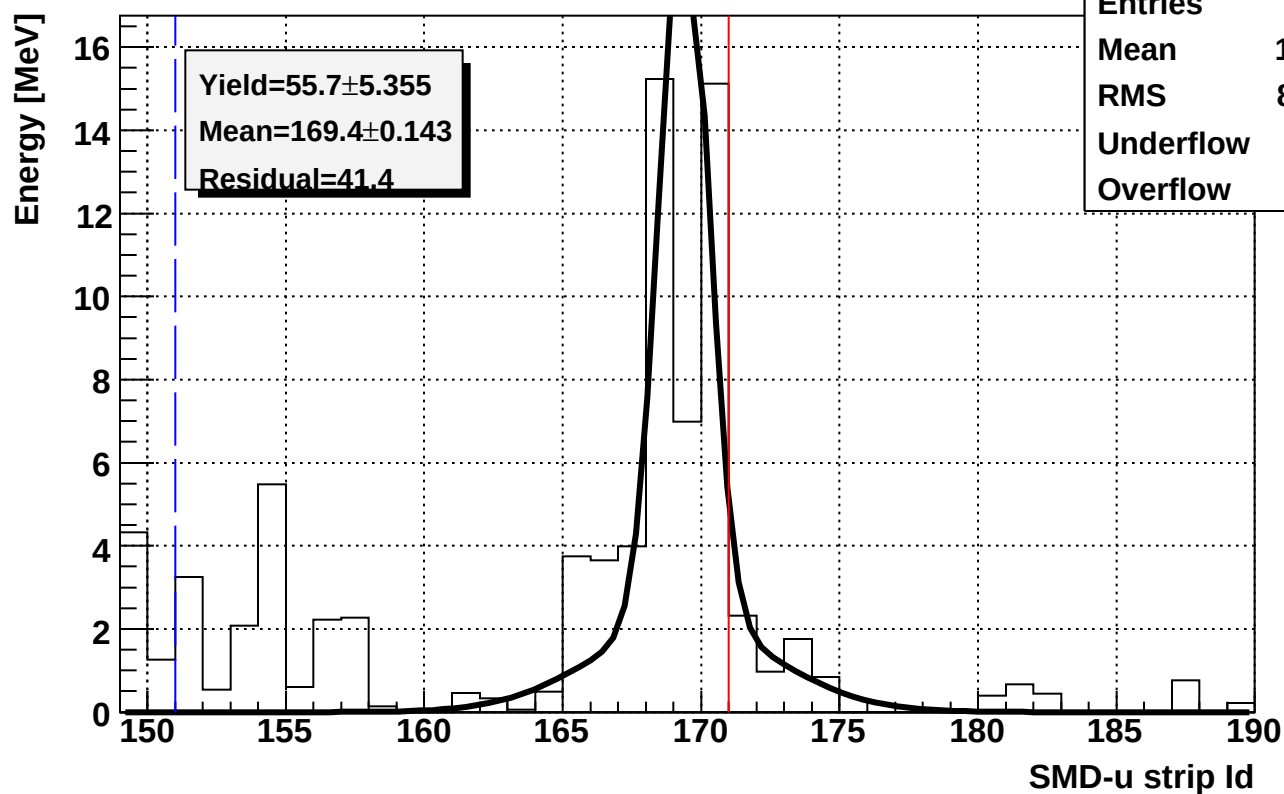
Det=EEMC, Run=7137036, Event=135318



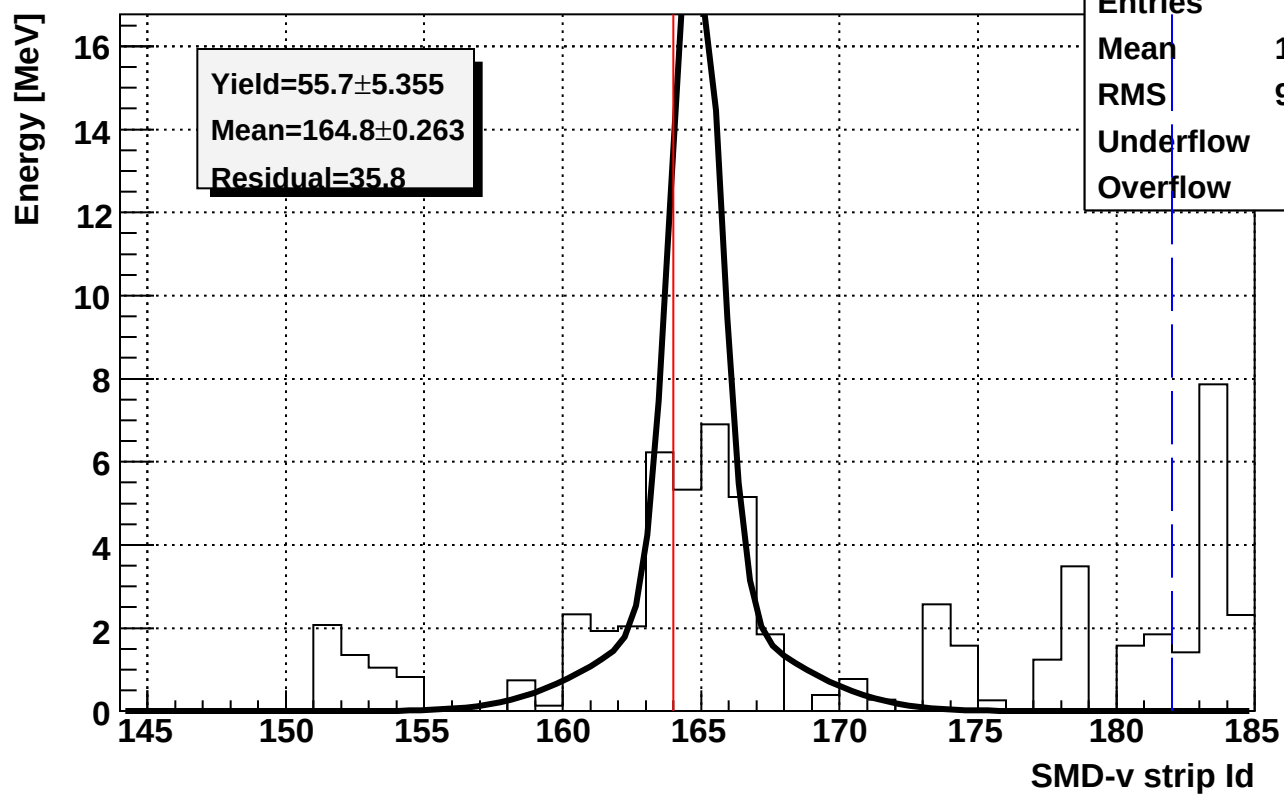
$p_T=5.2$ GeV, $p=13.1$ GeV, $\chi^2/\text{ndf}=1.1$



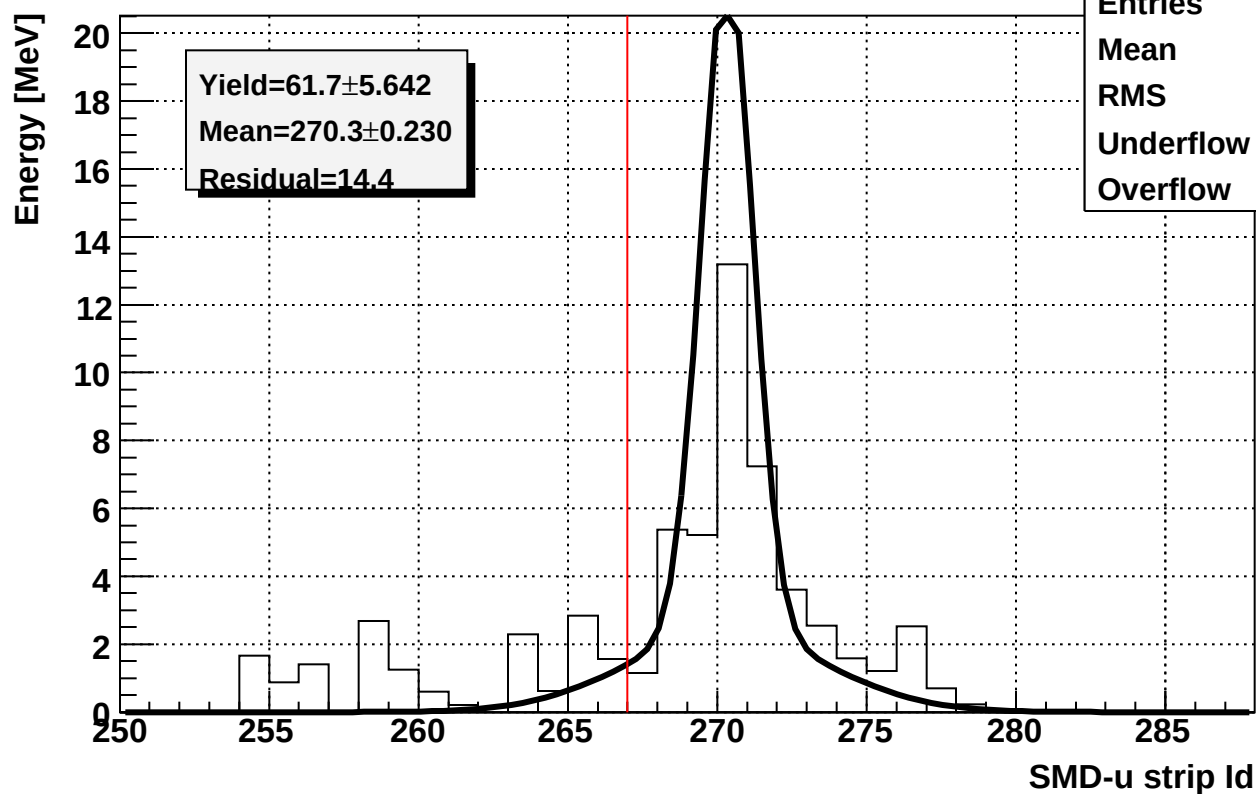
Det=EEMC, Run=7136034, Event=241123



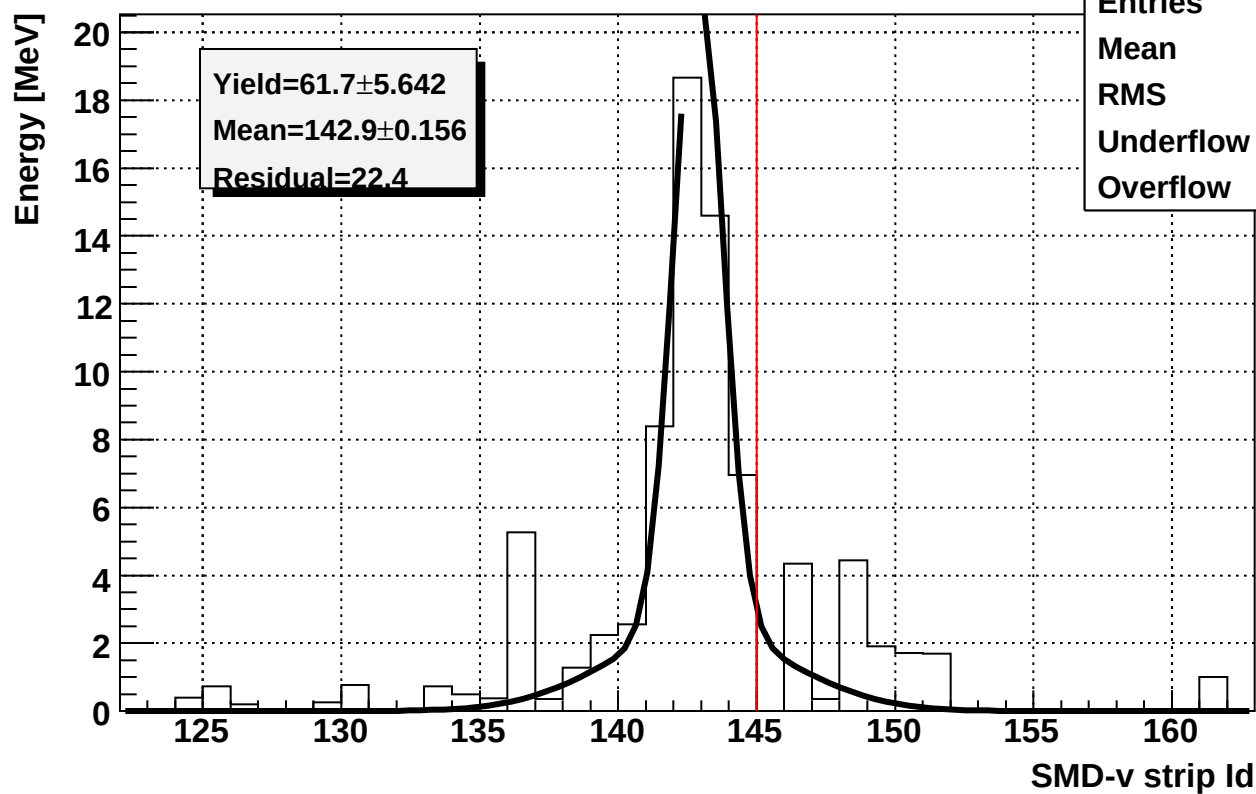
$p_T=4.2$ GeV, $p=7.6$ GeV, $\chi^2/\text{ndf}=2.2$



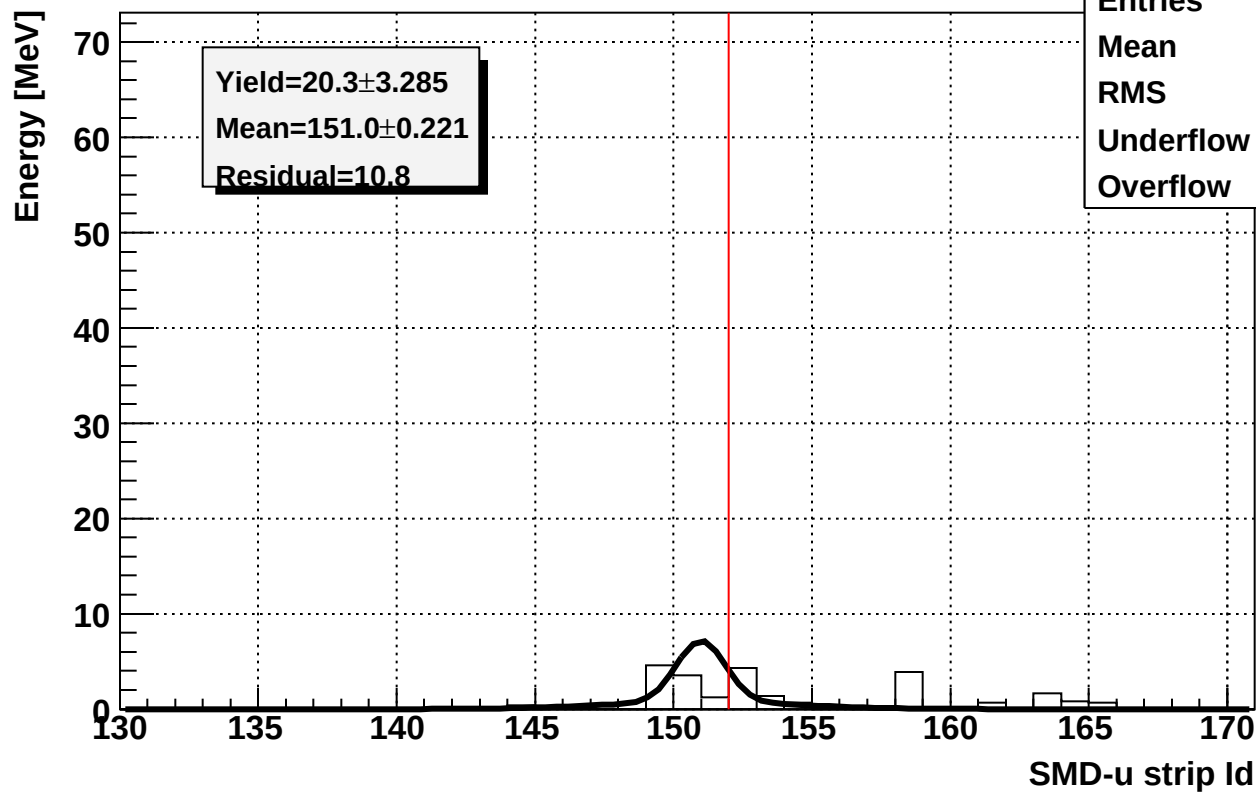
Det=EEMC, Run=7136034, Event=53647



$p_T=5.0$ GeV, $p=8.2$ GeV, $\chi^2/\text{ndf}=1.5$

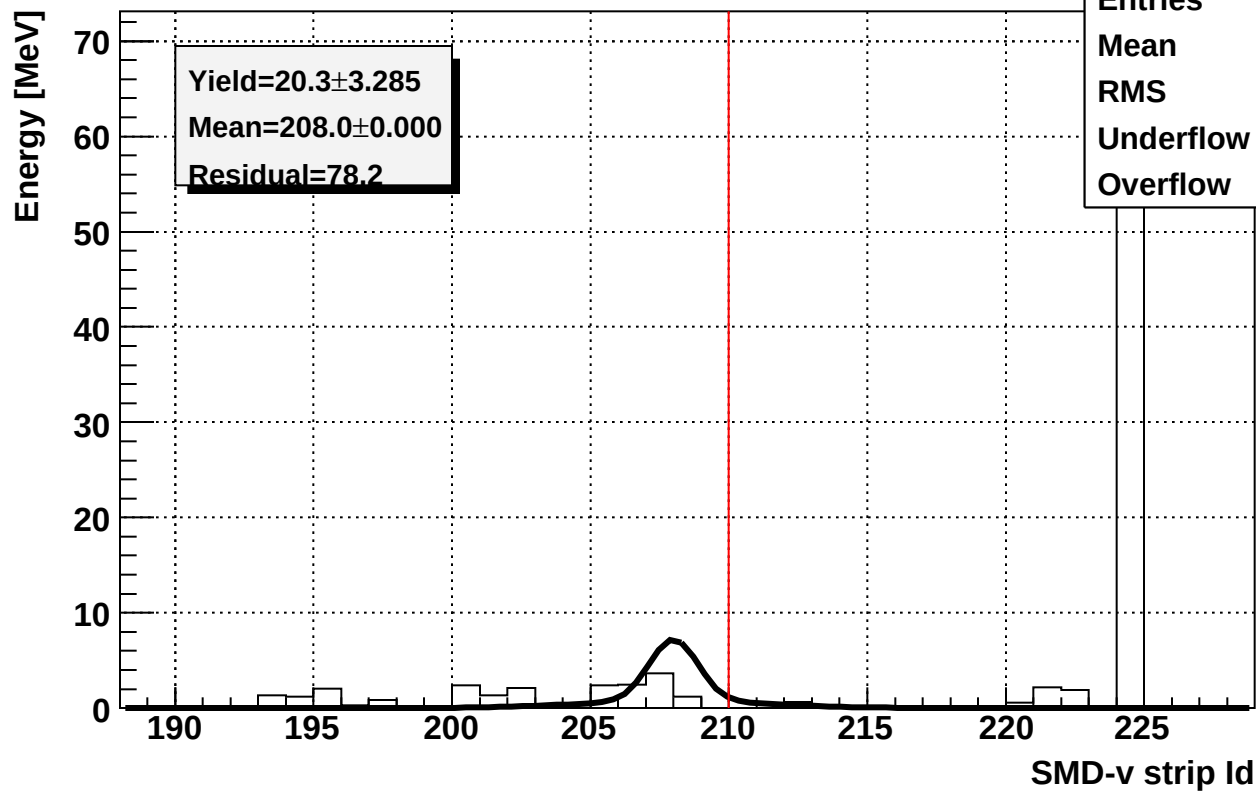


Det=EEMC, Run=7136034, Event=303699



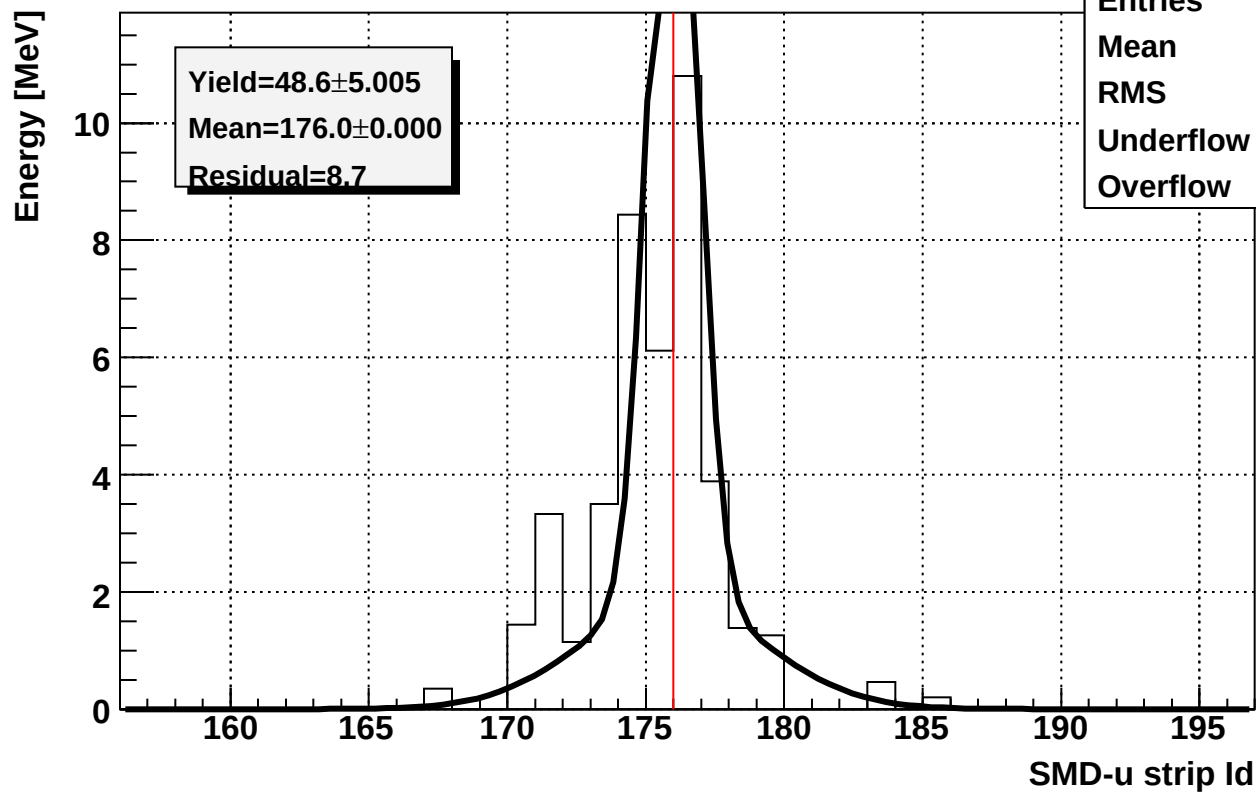
hU	
Entries	21
Mean	154.3
RMS	5.181
Underflow	0
Overflow	0

$p_T=4.1$ GeV, $p=7.1$ GeV, $\chi^2/\text{ndf}=1.4$



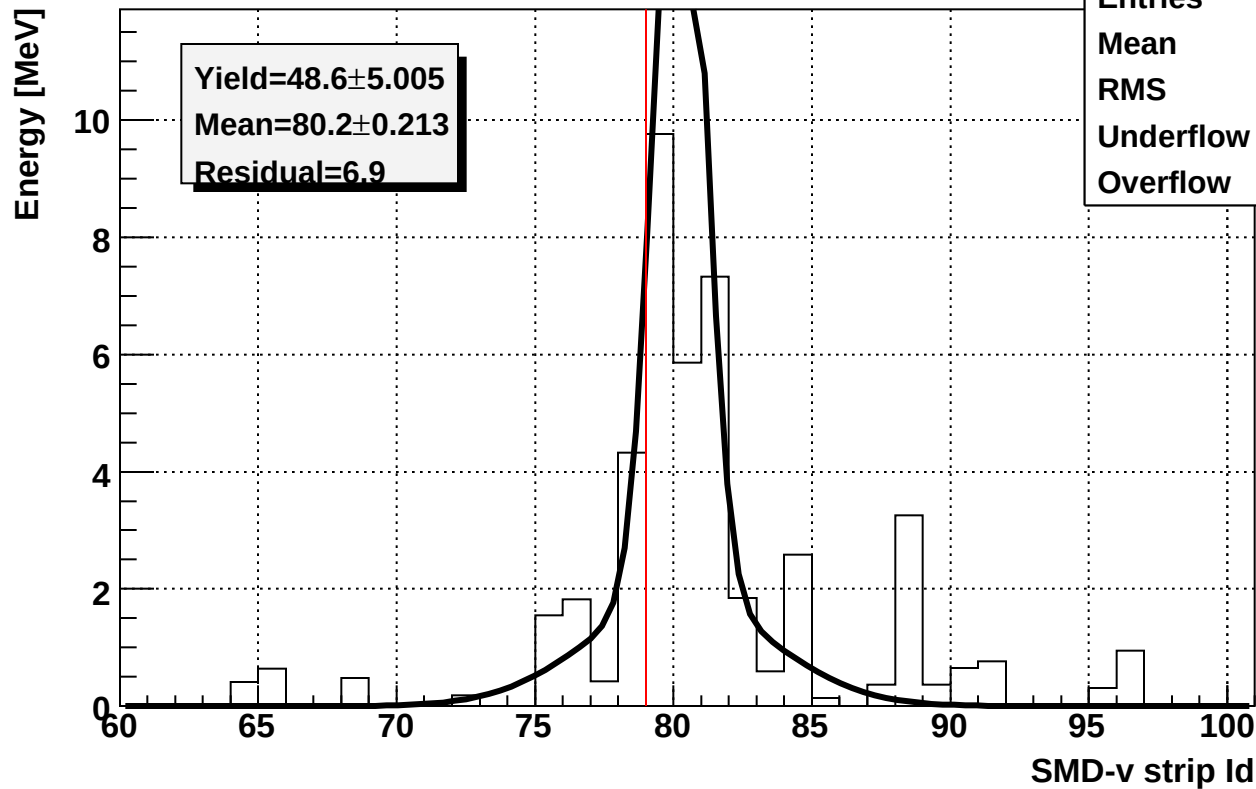
hV	
Entries	22
Mean	218.5
RMS	9.997
Underflow	0
Overflow	0

Det=EEMC, Run=7137036, Event=186890



hU	
Entries	15
Mean	175.3
RMS	2.435
Underflow	0
Overflow	0

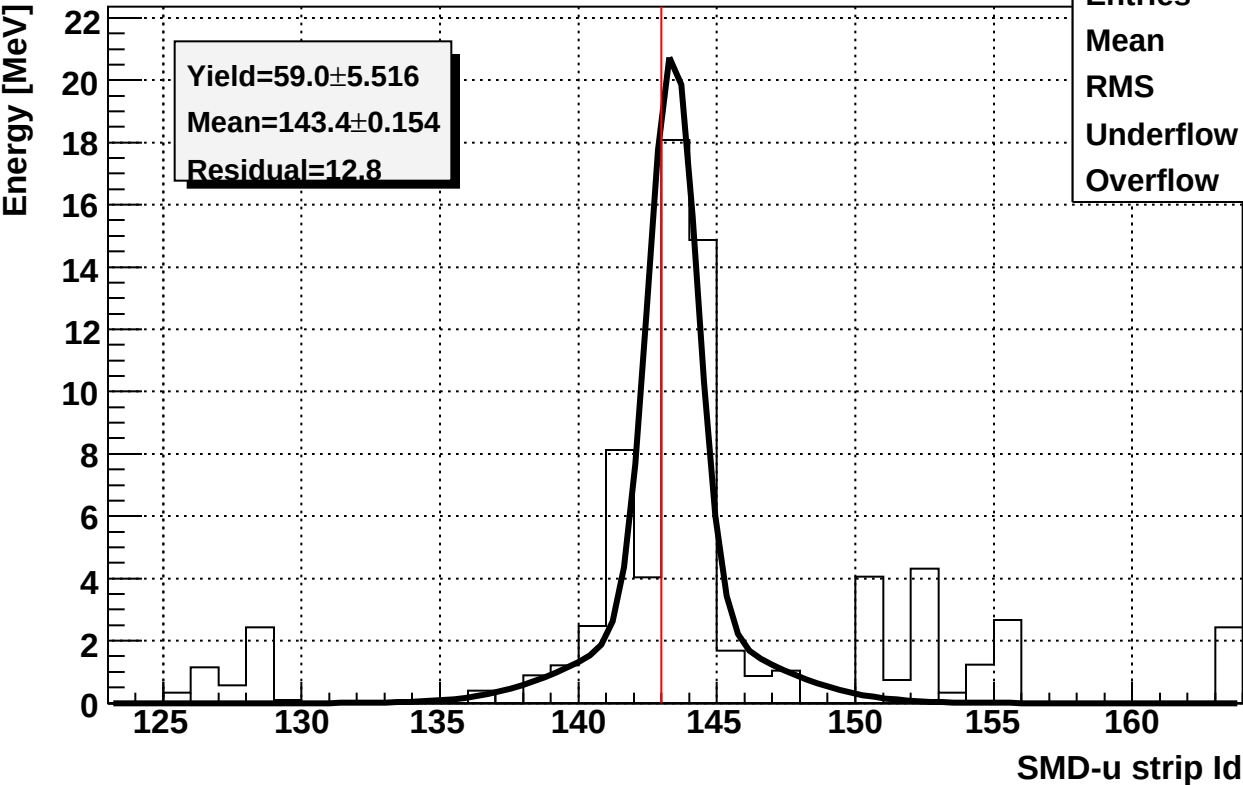
$p_T=6.6$ GeV, $p=13.5$ GeV, $\chi^2/\text{ndf}=1.9$



hV	
Entries	27
Mean	81.23
RMS	5.176
Underflow	0
Overflow	0

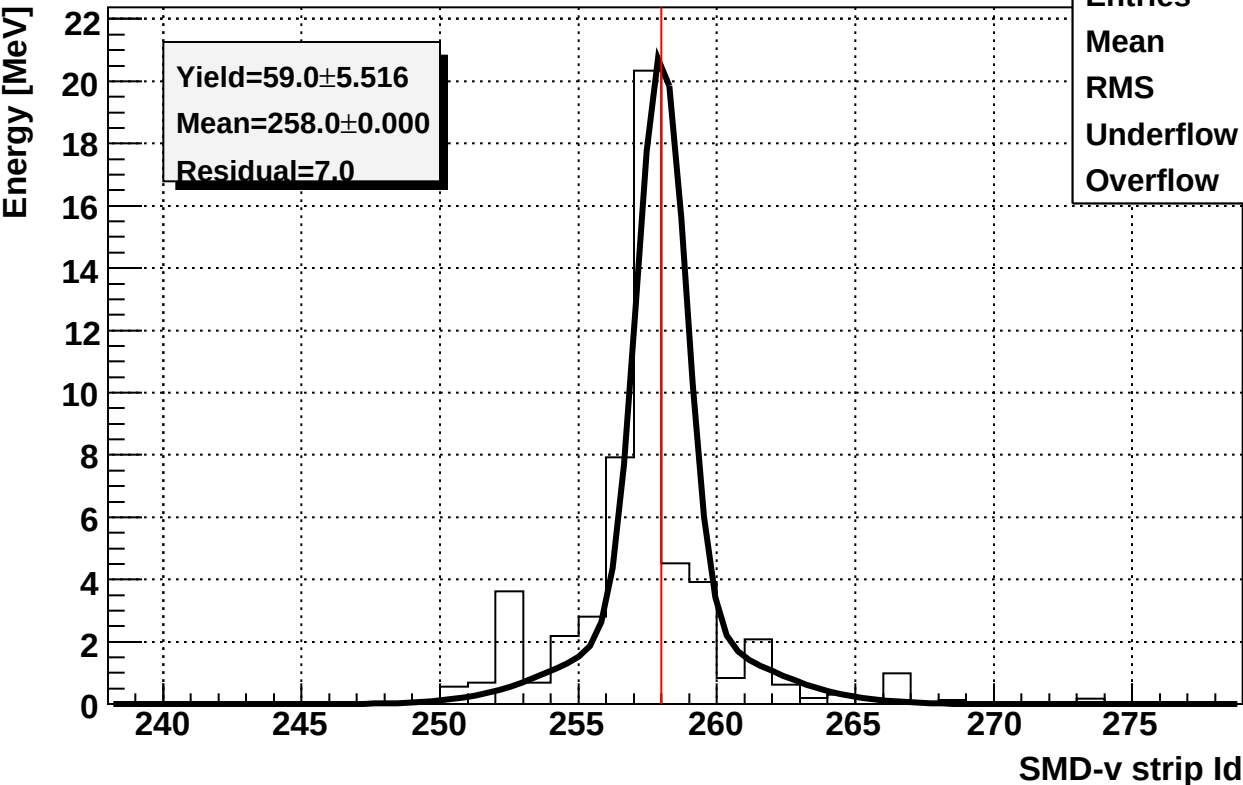
Det=EEMC, Run=7136033, Event=143549

hU	
Entries	31
Mean	144.6
RMS	6.734
Underflow	0
Overflow	0

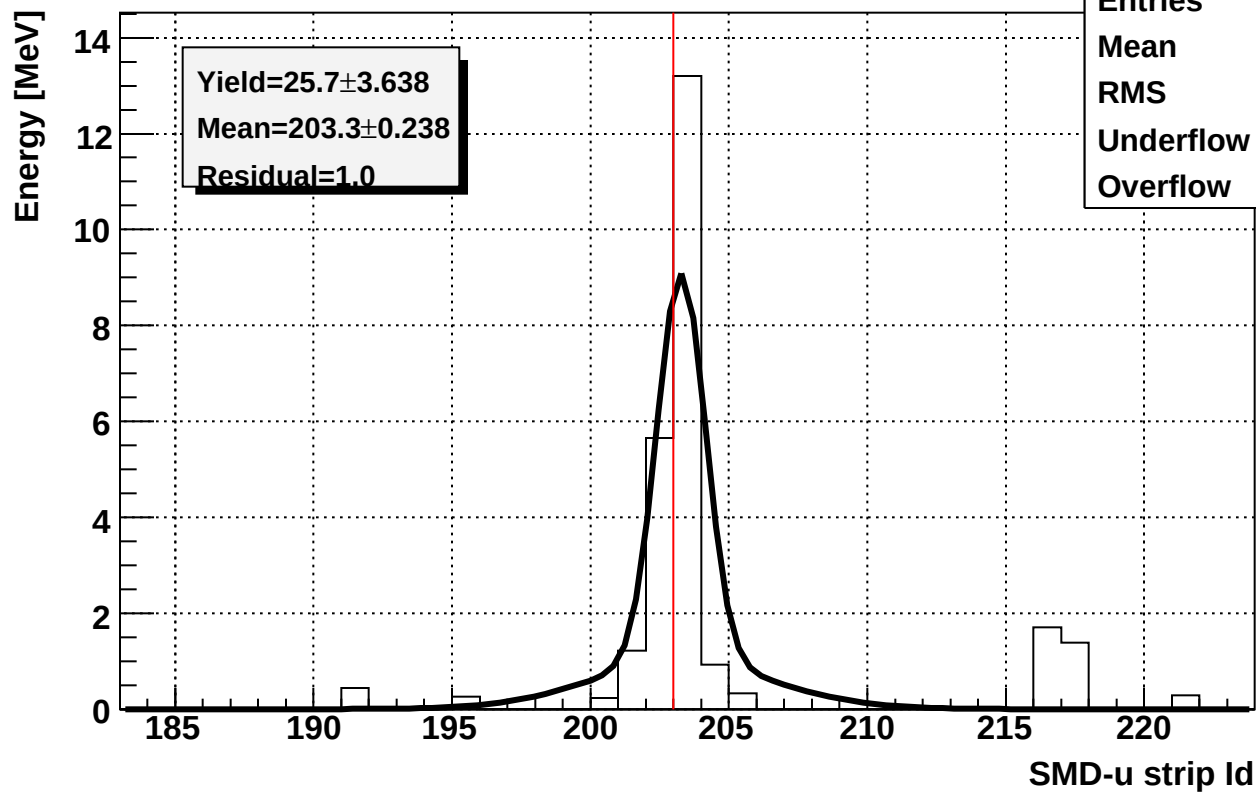


$p_T=4.4$ GeV, $p=8.0$ GeV, $\chi^2/\text{ndf}=1.6$

hV	
Entries	32
Mean	257.4
RMS	2.922
Underflow	0
Overflow	0

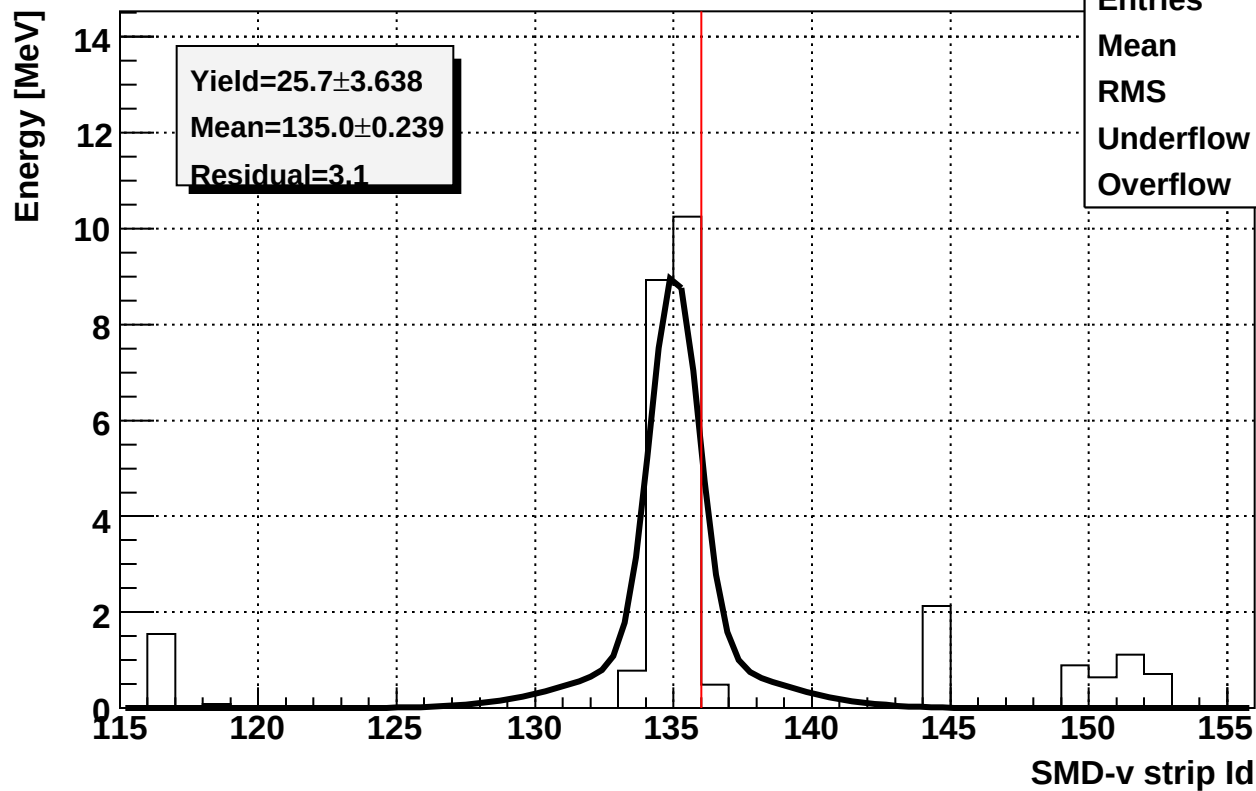


Det=EEMC, Run=7136033, Event=312089



hU	
Entries	25
Mean	204.8
RMS	5.242
Underflow	0
Overflow	0

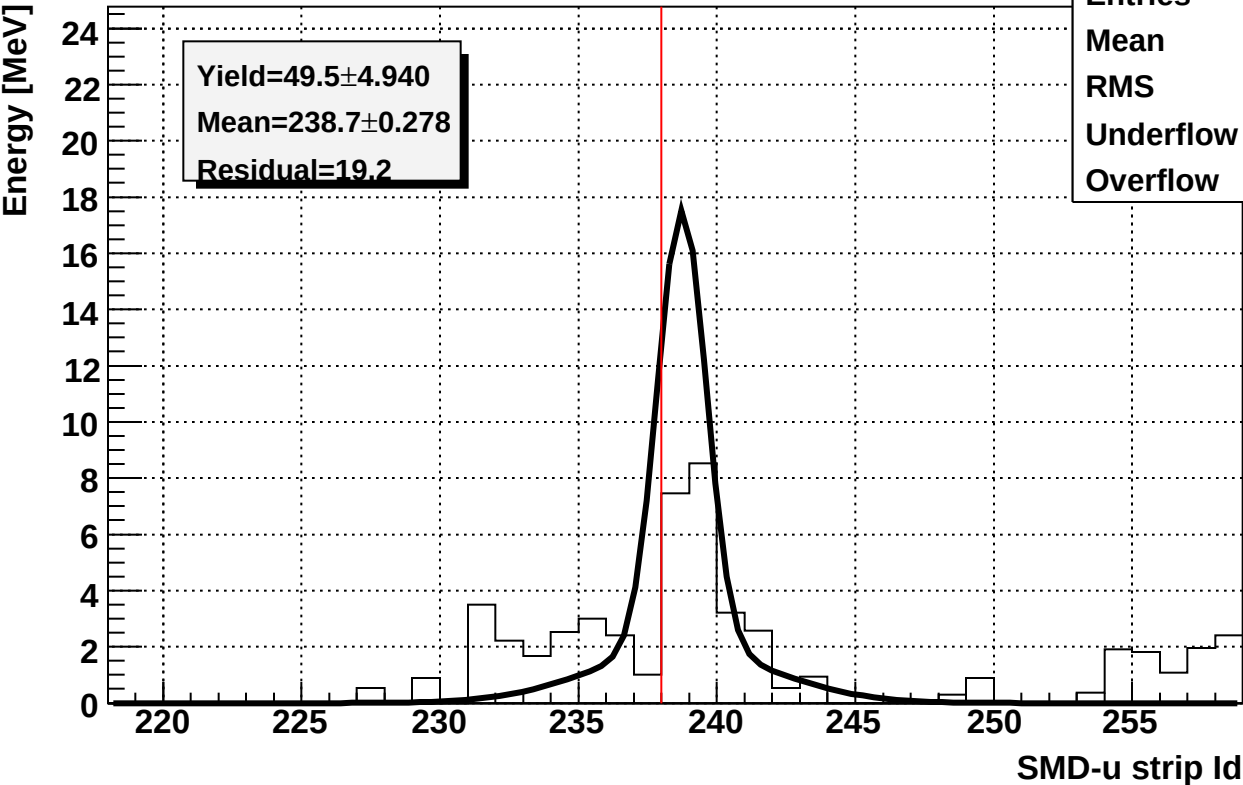
$p_T=4.6$ GeV, $p=10.3$ GeV, $\chi^2/\text{ndf}=0.8$



hV	
Entries	23
Mean	136.6
RMS	7.479
Underflow	0
Overflow	0

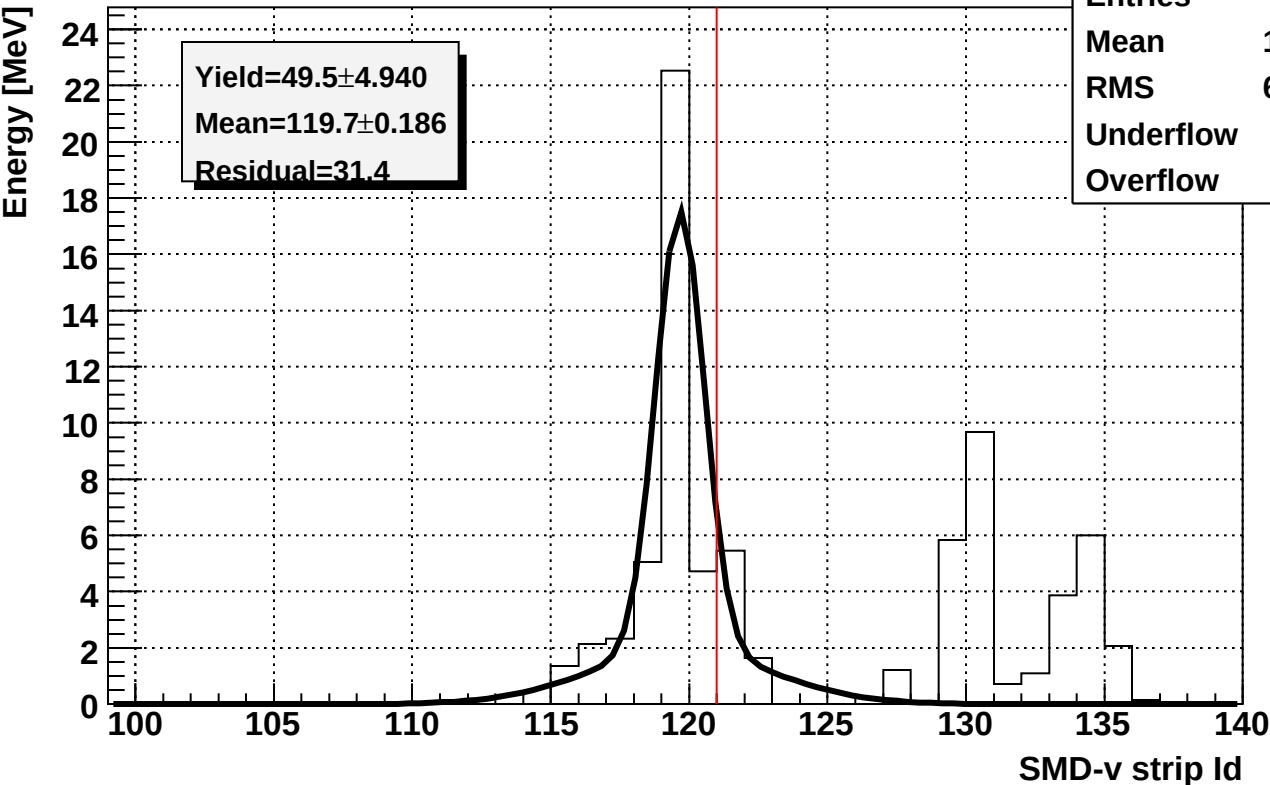
Det=EEMC, Run=7136033, Event=323877

hU	
Entries	38
Mean	241
RMS	8.238
Underflow	0
Overflow	0

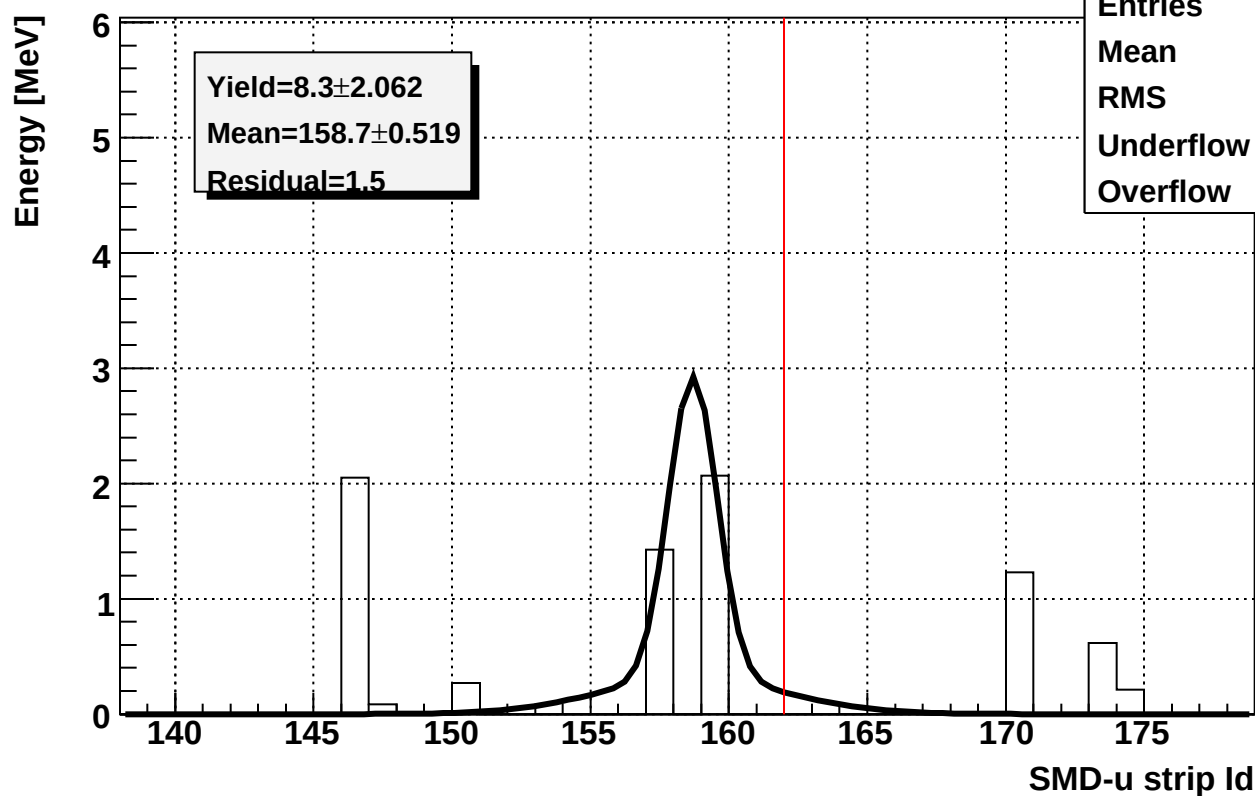


$p_T=4.6$ GeV, $p=8.8$ GeV, $\chi^2/\text{ndf}=1.8$

hV	
Entries	28
Mean	124.5
RMS	6.322
Underflow	0
Overflow	0



Det=EEMC, Run=7136022, Event=32532



$p_T=4.6$ GeV, $p=11.2$ GeV, $\chi^2/\text{ndf}=0.9$

