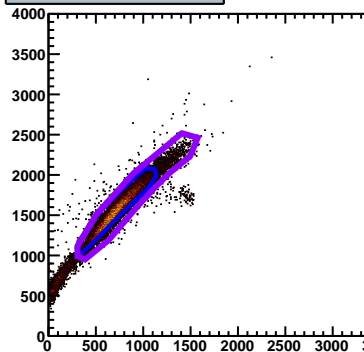
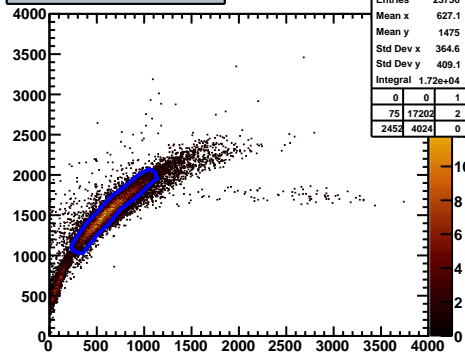


e[0]:e[1] {gcut1||gcut2||gcut3||gcut4}



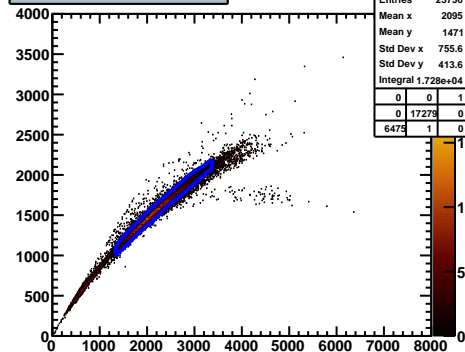
he1e2		
Entries	23756	
Mean x	687.1	
Mean y	1494	
Std Dev x	293.4	
Std Dev y	386.4	
Integral	1.69e+04	
	0	1
	383	16896
	6476	0

e[0]:e[2] {gcut1||gcut2||gcut3||gcut4}



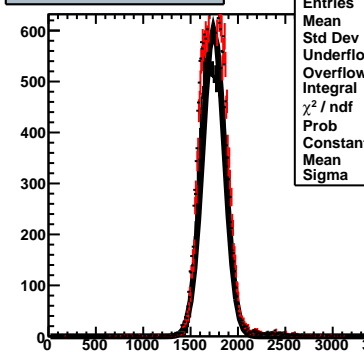
he1e3		
Entries	23756	
Mean x	627.1	
Mean y	1475	
Std Dev x	364.6	
Std Dev y	409.1	
Integral	1.72e+04	
	0	0
	75	17202
	2452	4024

e[0]:e[0]+e[2] {gcut1||gcut2||gcut3||gcut4}



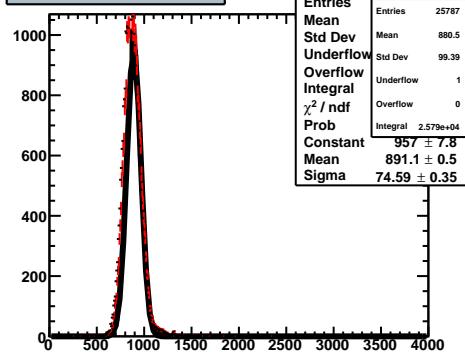
he1e3		
Entries	23756	
Mean x	2095	
Mean y	1471	
Std Dev x	755.6	
Std Dev y	413.6	
Integral	1.728e+04	
	0	0
	0	17279
	6475	1

e[0] {e[2]>800&&e[2]<1000}



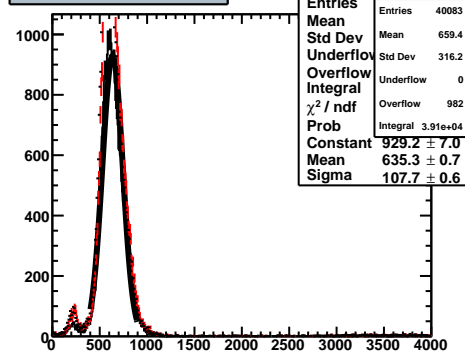
hist_ref_e1	
Entries	25787
Mean	1751
Std Dev	148.2
Underflow	
Overflow	1
Integral	
$\chi^2 / \text{ndf}$	2.579e+04
Prob	
Constant	$602 \pm 4.8$
Mean	$1742 \pm 0.8$
Sigma	$116.1 \pm 0.5$

e[1] {e[2]>800&&e[2]<1000}



he2	
Entries	25787
Mean	880.5
Std Dev	99.39
Underflow	
Overflow	1
Integral	
$\chi^2 / \text{ndf}$	2.579e+04
Prob	
Constant	$957 \pm 7.8$
Mean	$891.1 \pm 0.5$
Sigma	$74.59 \pm 0.35$

e[2] {e[0]>1400&&e[0]<1600}



he3	
Entries	40083
Mean	659.4
Std Dev	316.2
Underflow	
Overflow	0
Integral	
$\chi^2 / \text{ndf}$	982
Prob	
Constant	$929.2 \pm 7.0$
Mean	$635.3 \pm 0.7$
Sigma	$107.7 \pm 0.6$