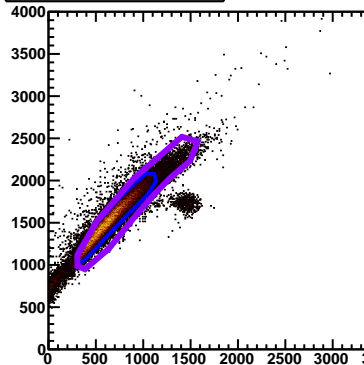


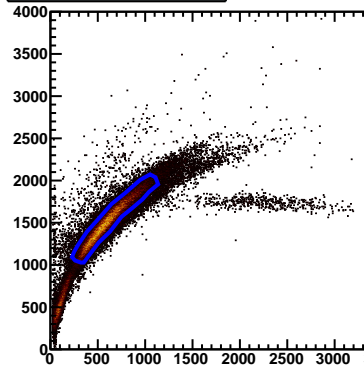
e[0]:e[1] {gcut1||gcut2||gcut3||gcut4}



he1e2

Entries	61577	
Mean x	662.7	
Mean y	1530	
Std Dev x	291.1	
Std Dev y	327.6	
Integral	3.81e+04	
0	3	0
4966	38102	0
18506	0	0

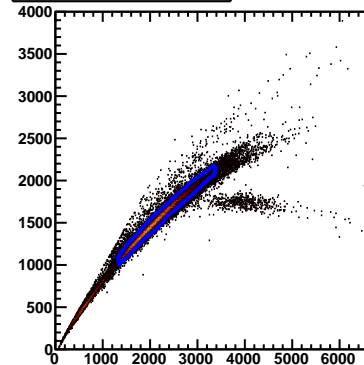
e[0]:e[2] {gcut1||gcut2||gcut3||gcut4}



he1e3

Entries	61577	
Mean x	599.4	
Mean y	1412	
Std Dev x	378.7	
Std Dev y	452.9	
Integral	4.306e+04	
0	3	0
0	43057	1
0	18506	0

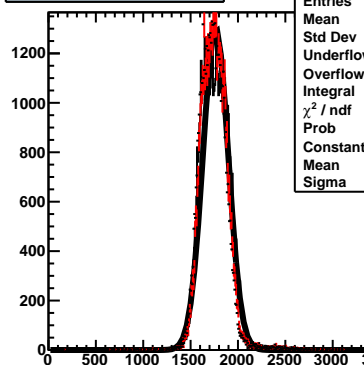
e[0]:e[0]+e[2] {gcut1||gcut2||gcut3||gcut4}



he1e13

Entries	615
Mean x	20
Mean y	14
Std Dev x	797
Std Dev y	452
Integral	4.307e+
0	3
0	43068
18493	13

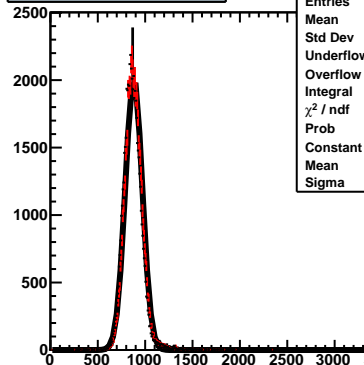
e[0] {e[2]>800&&e[2]<1000}



hist\_ref\_e1

Entries	25787
Mean	1751
Std Dev	148.2
Underflow	1
Overflow	0
Integral	2.579e+04
$\chi^2 / \text{ndf}$	
Prob	
Constant	$1301 \pm 6.5$
Mean	$1764 \pm 0.6$
Sigma	$134.1 \pm 0.3$

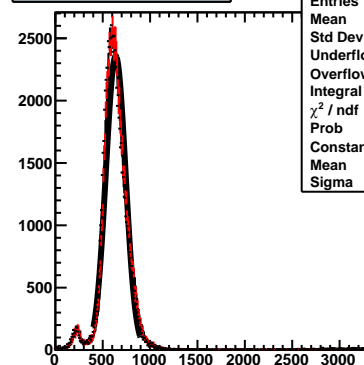
e[1] {e[2]>800&&e[2]<1000}



he2

Entries	25787
Mean	880.5
Std Dev	99.39
Underflow	1
Overflow	0
Integral	2.579e+04
$\chi^2 / \text{ndf}$	
Prob	
Constant	$2010 \pm 10.4$
Mean	$879.9 \pm 0.4$
Sigma	$89.46 \pm 0.27$

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



he3

Entries	40083
Mean	659.4
Std Dev	316.2
Underflow	0
Overflow	982
Integral	3.91e+04
$\chi^2 / \text{ndf}$	
Prob	
Constant	$2358 \pm 11.4$
Mean	$636.9 \pm 0.4$
Sigma	$103.8 \pm 0.4$