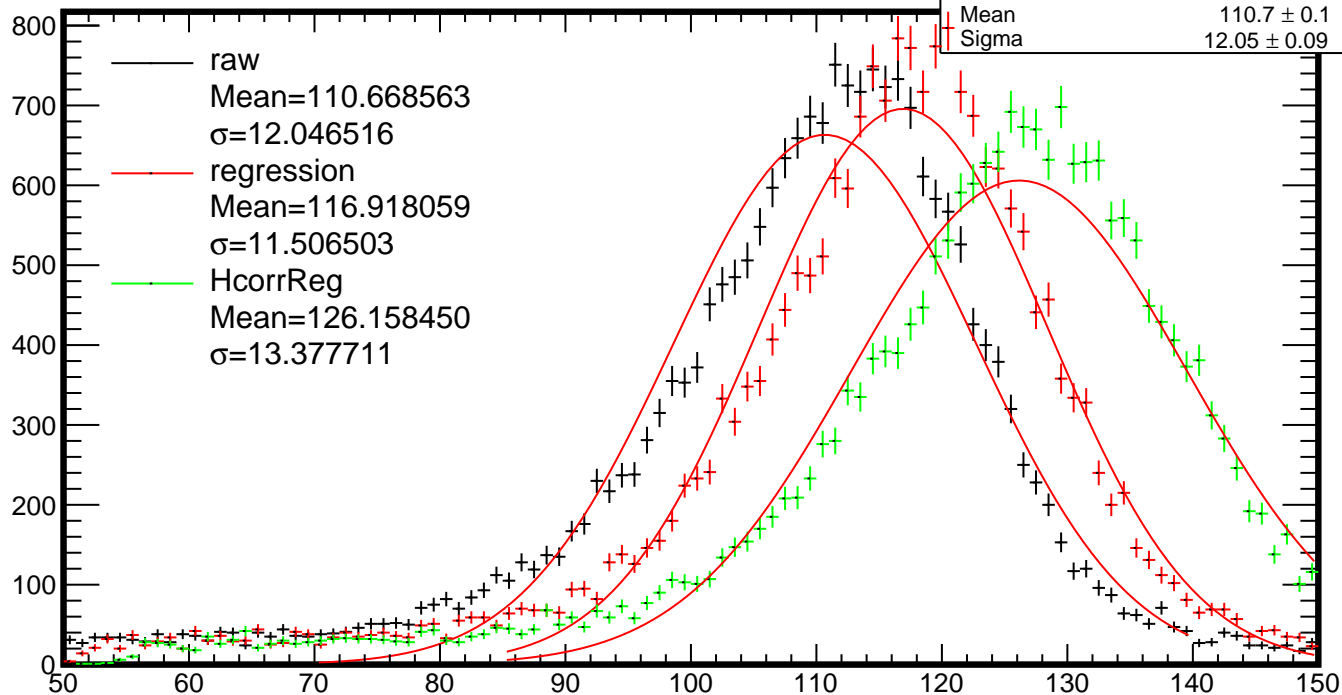
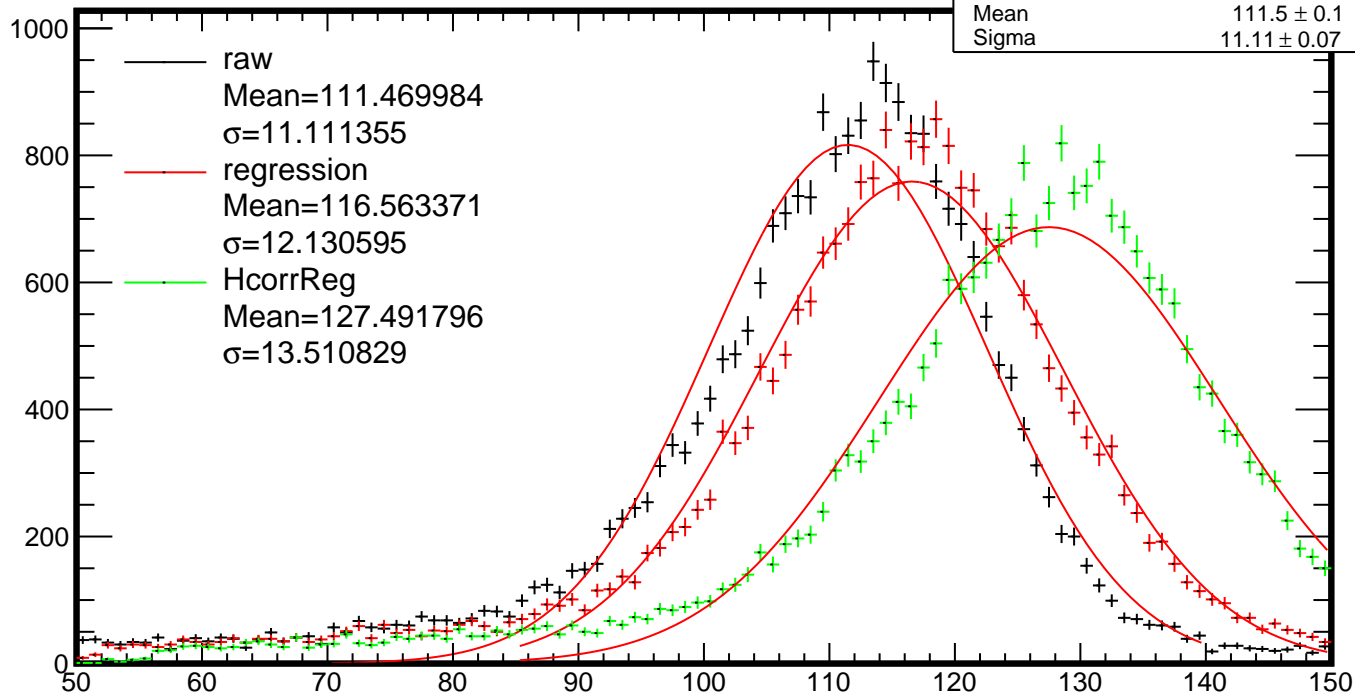


1000

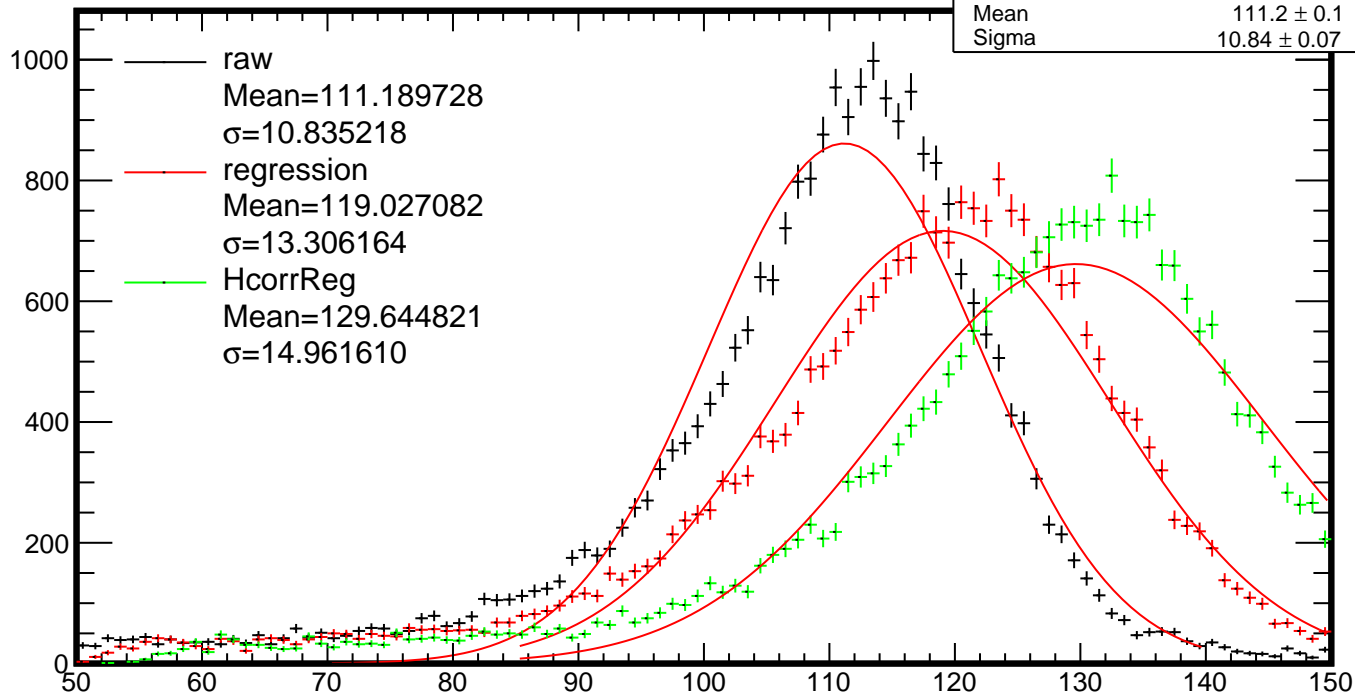
1200

χ^2 / ndf	1121 / 67
Constant	816.5 ± 7.6
Mean	111.5 ± 0.1
Sigma	11.11 ± 0.07



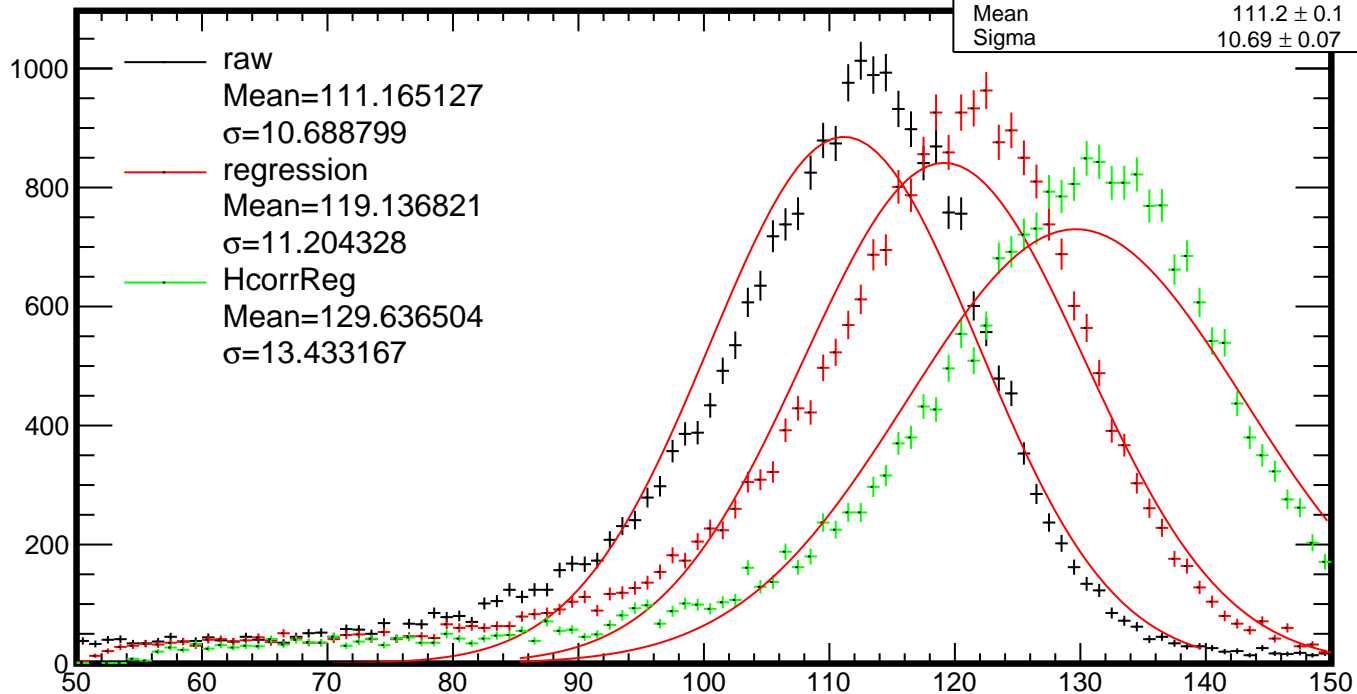
1400

χ^2 / ndf	1322 / 67
Constant	861.3 ± 8.0
Mean	111.2 ± 0.1
Sigma	10.84 ± 0.07



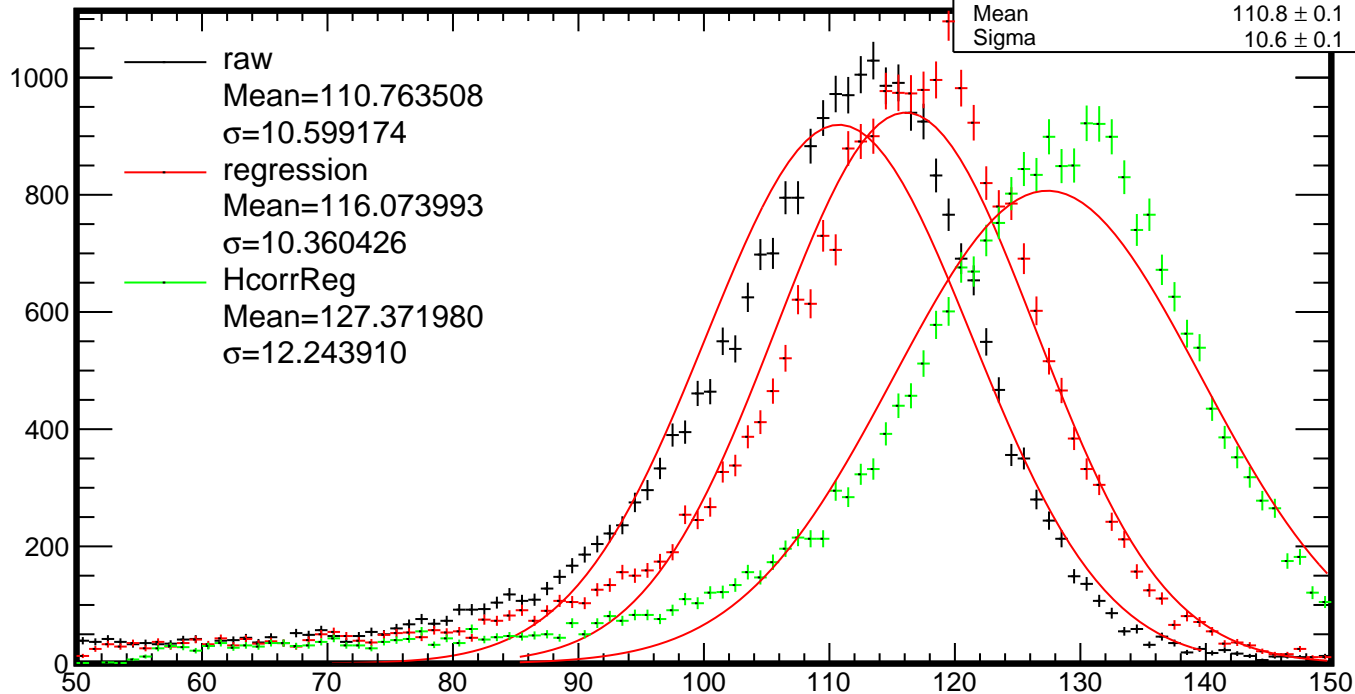
1600

χ^2 / ndf	1379 / 67
Constant	885.1 ± 8.1
Mean	111.2 ± 0.1
Sigma	10.69 ± 0.07



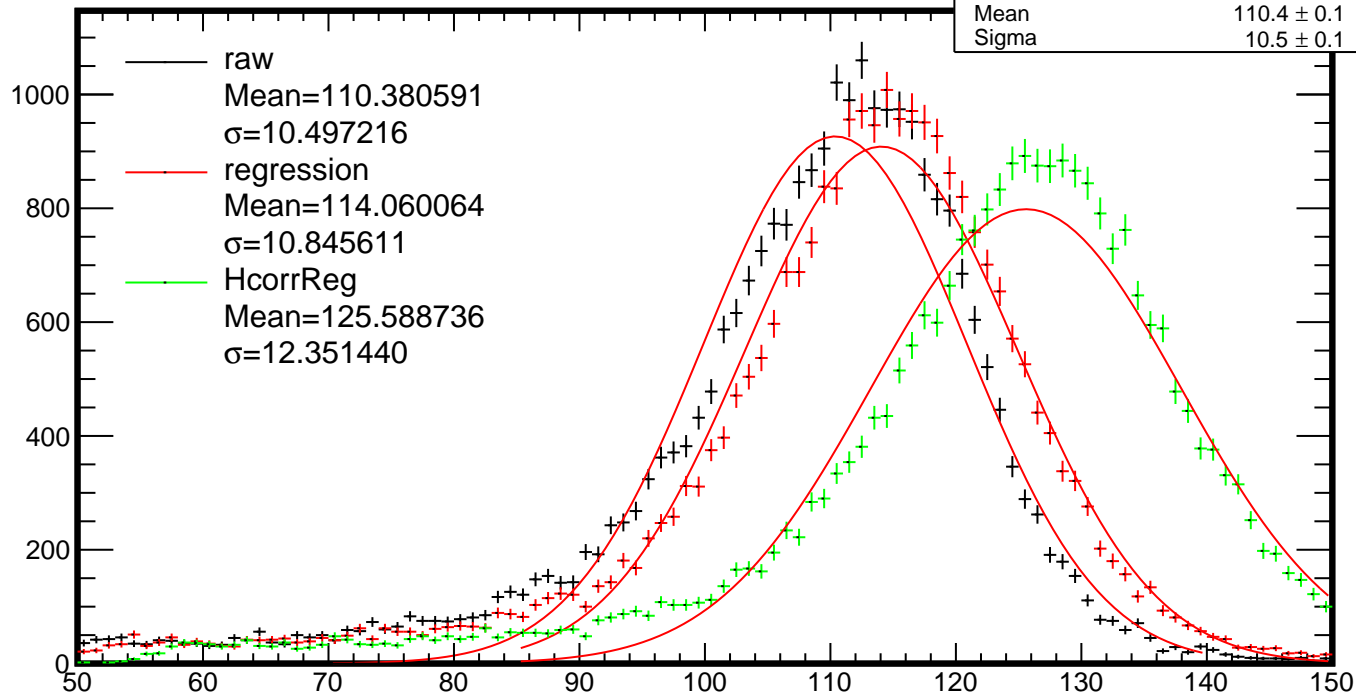
1800

χ^2 / ndf	1324 / 67
Constant	919.6 \pm 8.1
Mean	110.8 \pm 0.1
Sigma	10.6 \pm 0.1



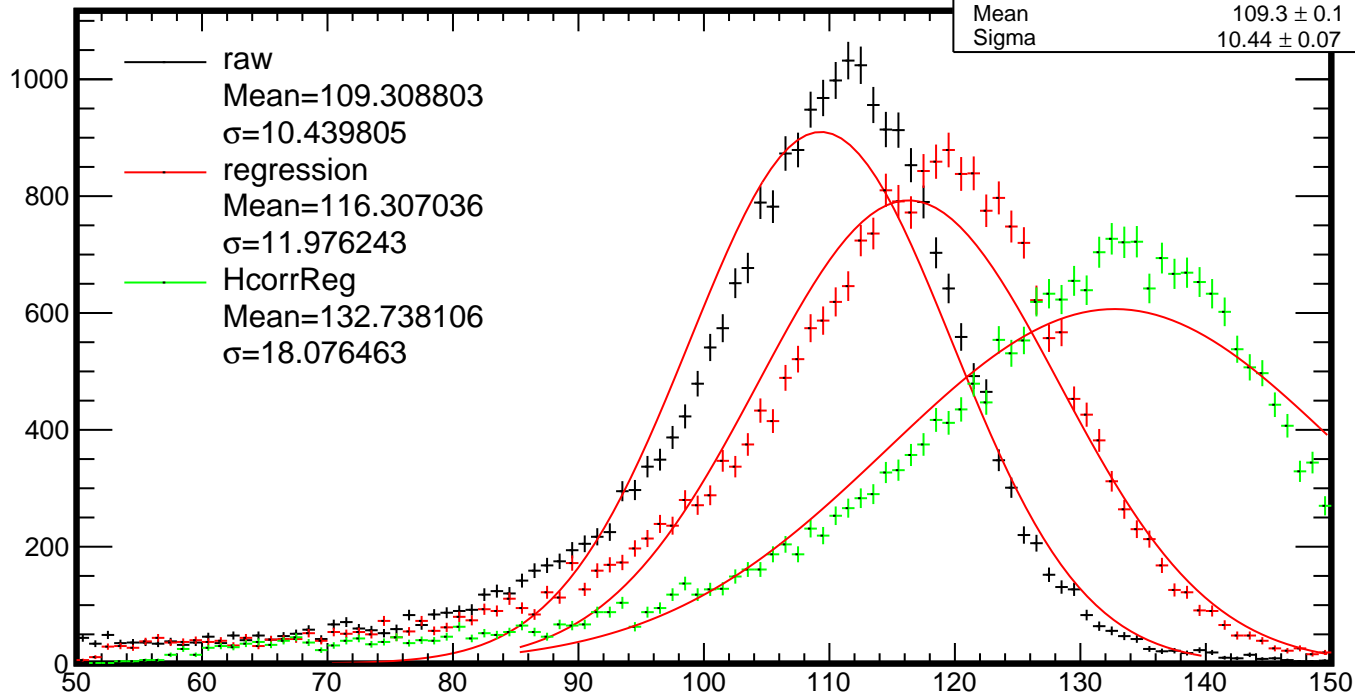
2000

χ^2 / ndf	1432 / 67
Constant	926.4 ± 8.2
Mean	110.4 ± 0.1
Sigma	10.5 ± 0.1



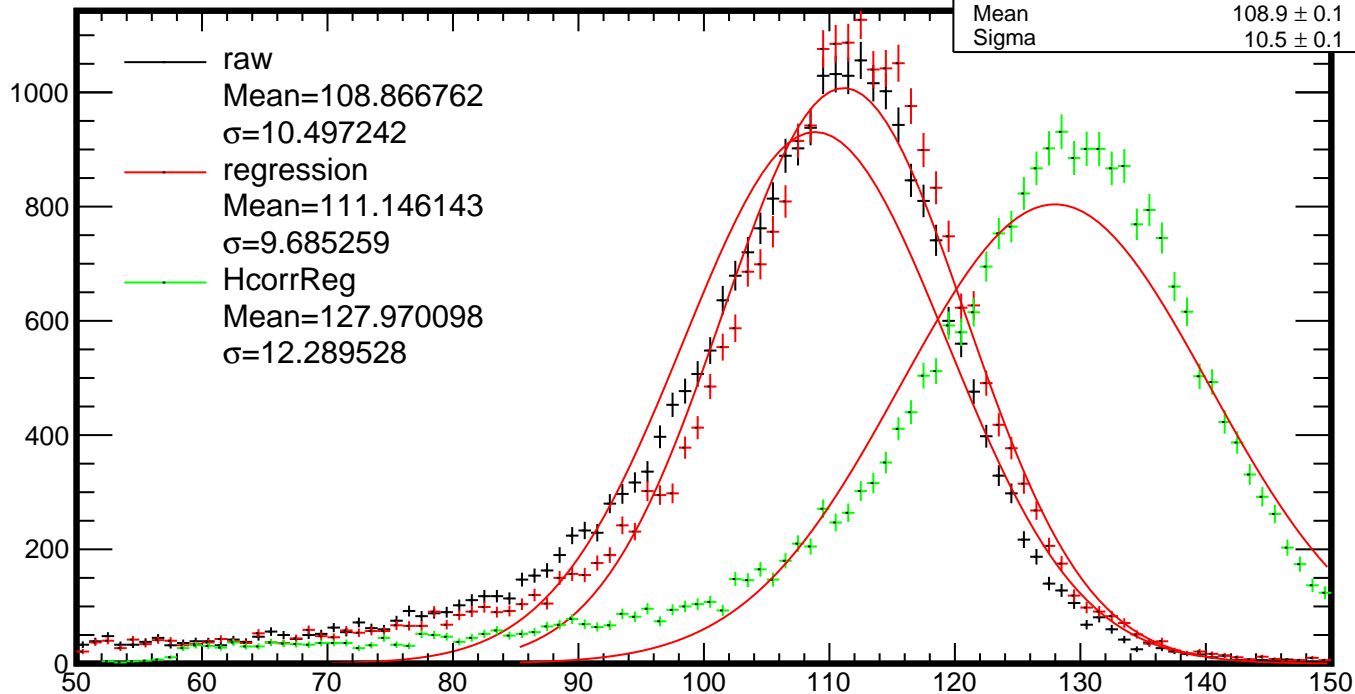
2500

χ^2 / ndf	1420 / 67
Constant	909.9 ± 8.2
Mean	109.3 ± 0.1
Sigma	10.44 ± 0.07



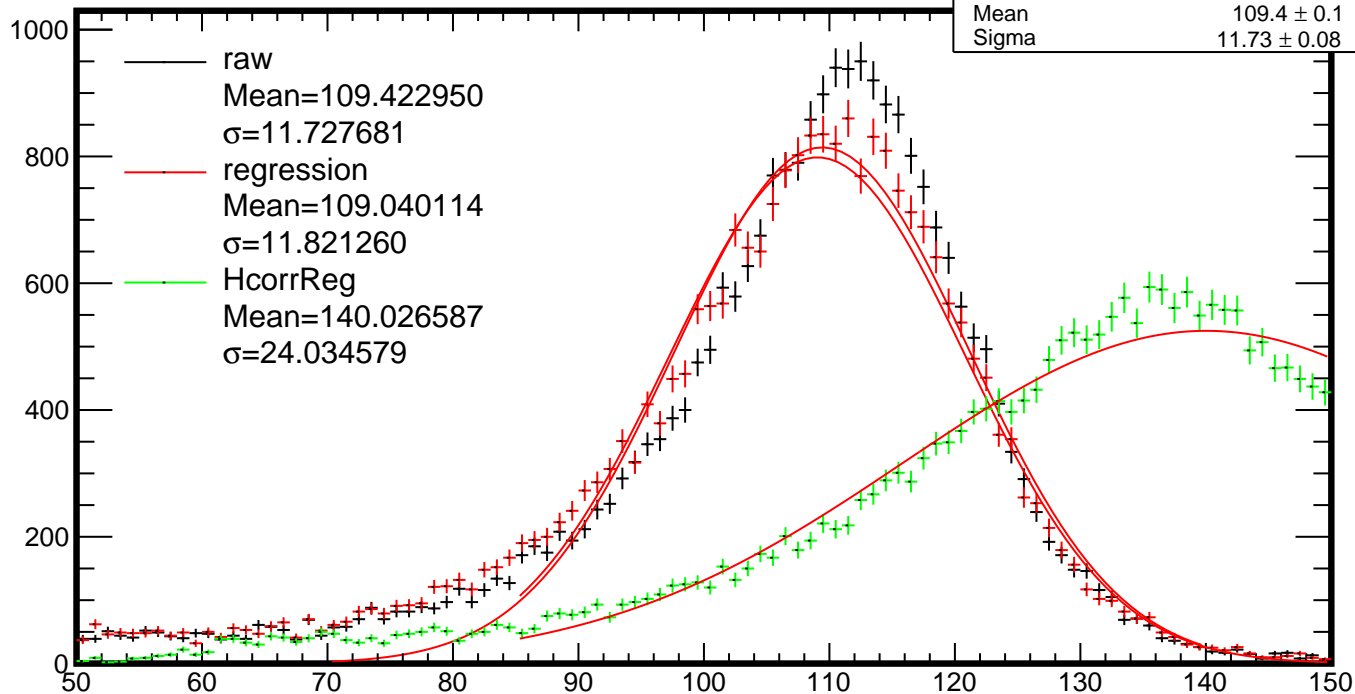
3000

χ^2 / ndf	1486 / 67
Constant	930.6 ± 8.3
Mean	108.9 ± 0.1
Sigma	10.5 ± 0.1



4000

χ^2 / ndf	1264 / 67
Constant	814.3 ± 7.5
Mean	109.4 ± 0.1
Sigma	11.73 ± 0.08



4500

$\chi^2 / \text{n df}$	1041 / 67
Constant	766.9 ± 7.1
Mean	109.7 ± 0.1
Sigma	12.39 ± 0.09

