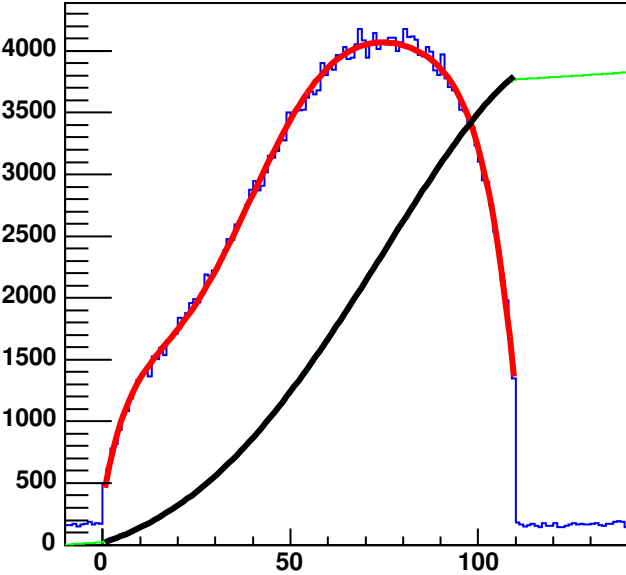


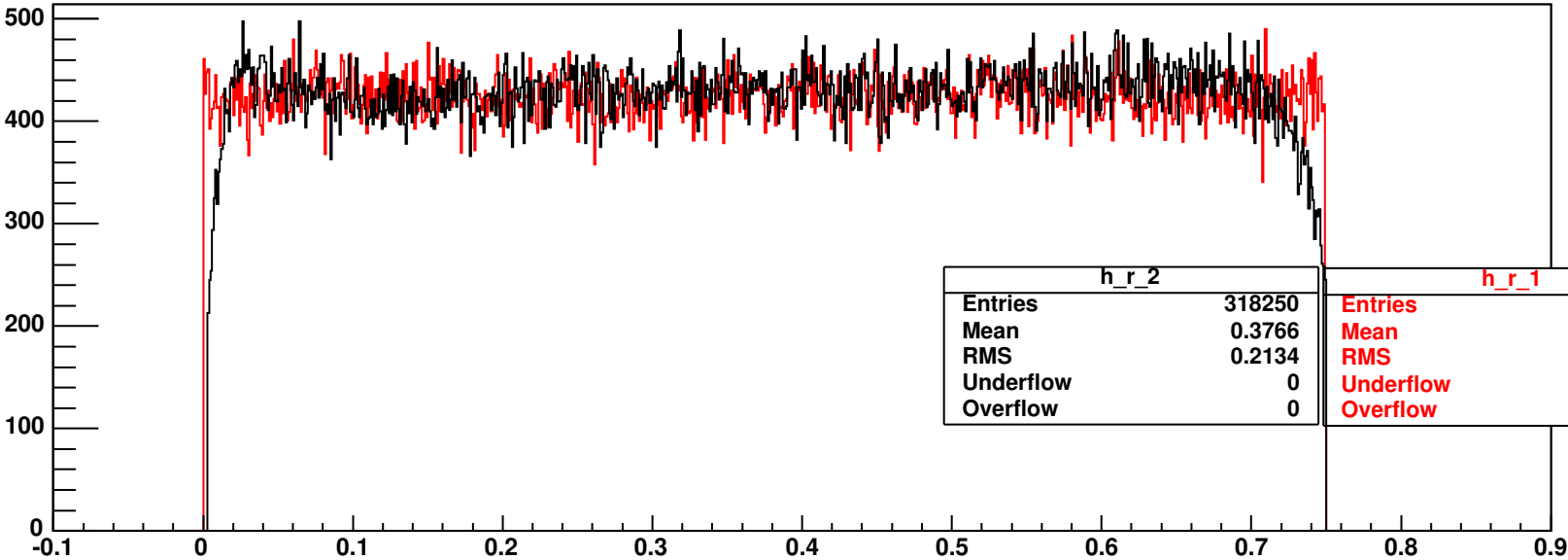
Monte Carlo distribution



h_int6	
Entries	409
Mean	141.7
RMS	50.7
Underflow	0
Overflow	0
χ^2 / ndf	3.967 / 105
p0	15.26 ± 3.63
p1	10.66 ± 0.84
p2	0.1642 ± 0.0431
p3	0.003748 ± 0.000726
p4	$-2.974\text{e-}05 \pm 3.788\text{e-}06$

h_pol6	
Entries	400000
Mean	87.77
RMS	76.04
Underflow	$1.512\text{e+}04$
Overflow	$1.686\text{e+}04$
χ^2 / ndf	113.5 / 103
p0	372.8 ± 8.9
p1	171.8 ± 0.5
p2	-10.74 ± 0.01
p3	0.3942 ± 0.0001
p4	-0.006768 ± 0.000001
p5	$5.427\text{e-}05 \pm 1.039\text{e-}08$
p6	$-1.67\text{e-}07 \pm 8.07\text{e-}11$

Final uniform distribution



h_r_2	
Entries	318250
Mean	0.3766
RMS	0.2134
Underflow	0
Overflow	0

h_r_1	
Entries	318250
Mean	0.3748
RMS	0.2163
Underflow	0
Overflow	0