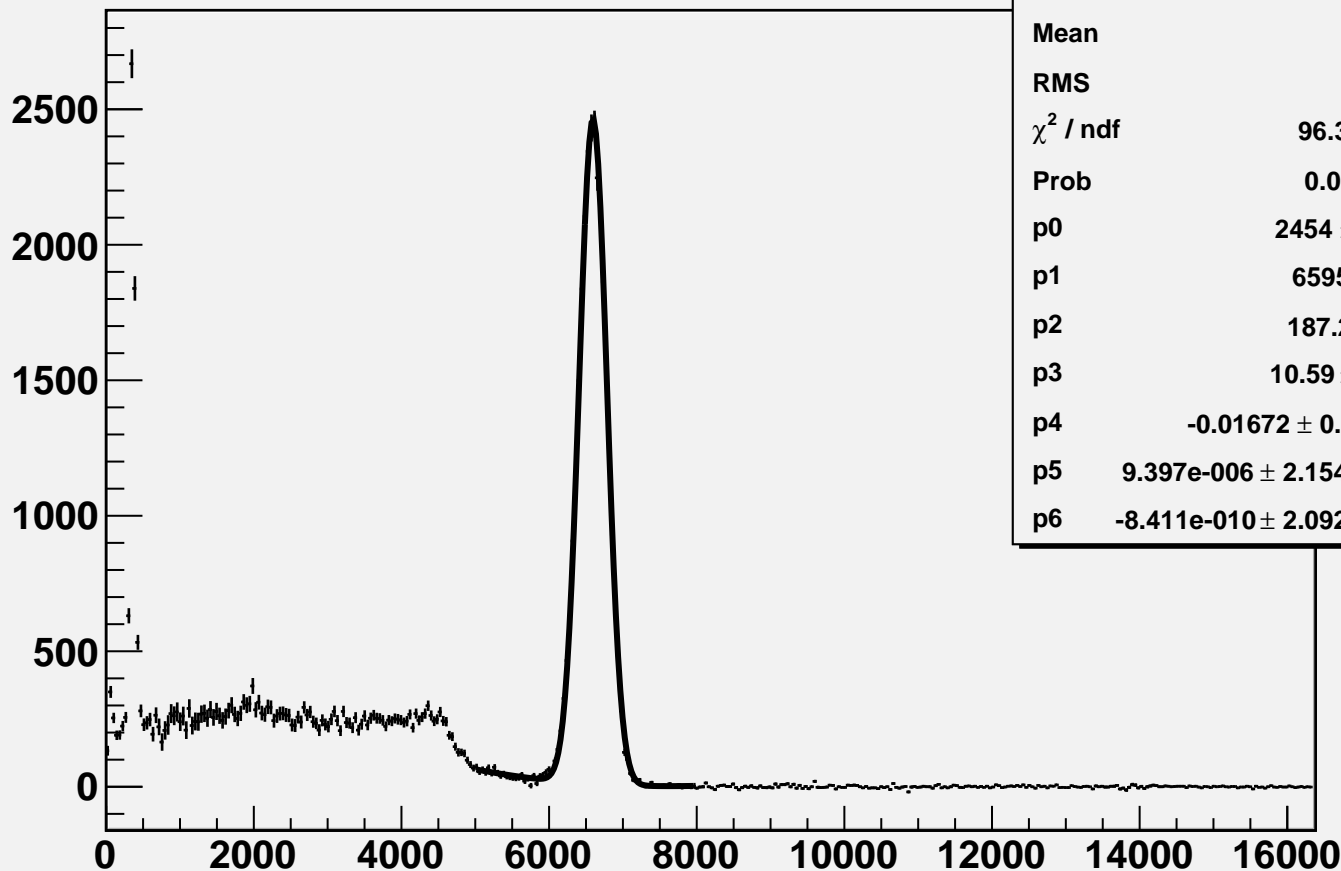


Sig - Background



hist3

Entries	36839
Mean	4257
RMS	2561
χ^2 / ndf	96.34 / 66
Prob	0.008784
p0	2454 ± 18.7
p1	6595 ± 1.2
p2	187.2 ± 1.1
p3	10.59 ± 2.74
p4	-0.01672 ± 0.00315
p5	$9.397\text{e-}006 \pm 2.154\text{e-}006$
p6	$-8.411\text{e-}010 \pm 2.092\text{e-}009$