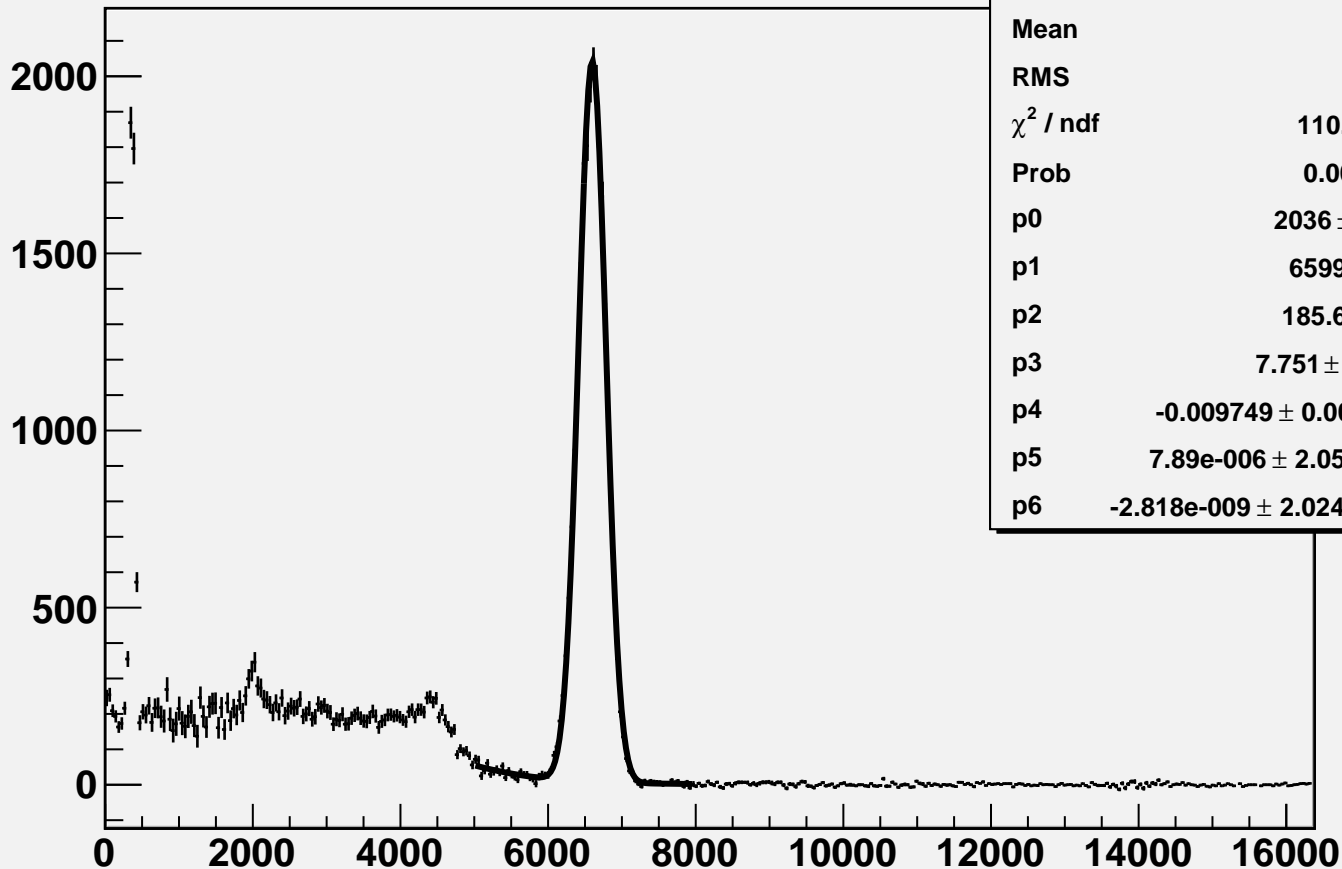


## Sig - Background



hist3

Entries	27566
Mean	4288
RMS	2605
$\chi^2 / \text{ndf}$	110.3 / 66
Prob	0.000515
p0	$2036 \pm 17.3$
p1	$6599 \pm 1.4$
p2	$185.6 \pm 1.2$
p3	$7.751 \pm 2.613$
p4	$-0.009749 \pm 0.003044$
p5	$7.89\text{e-}006 \pm 2.05\text{e-}006$
p6	$-2.818\text{e-}009 \pm 2.024\text{e-}009$