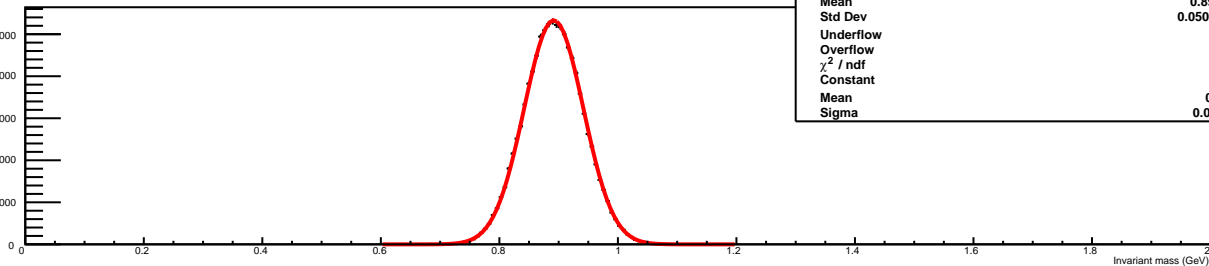


Invariant masses decay

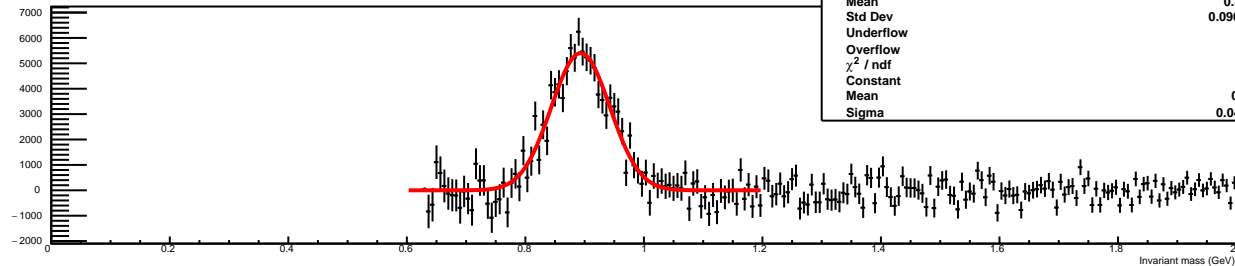
Entries



Entries	100266
Mean	0.8918 ± 0.000158
Std Dev	0.05004 ± 0.0001117
Underflow	0
Overflow	0
χ^2 / ndf	$64.4 / 62$
Constant	5332 ± 20.6
Mean	0.8918 ± 0.0002
Sigma	0.04998 ± 0.00011

Difference invariant masses pion/kaon (opposite-same charges)

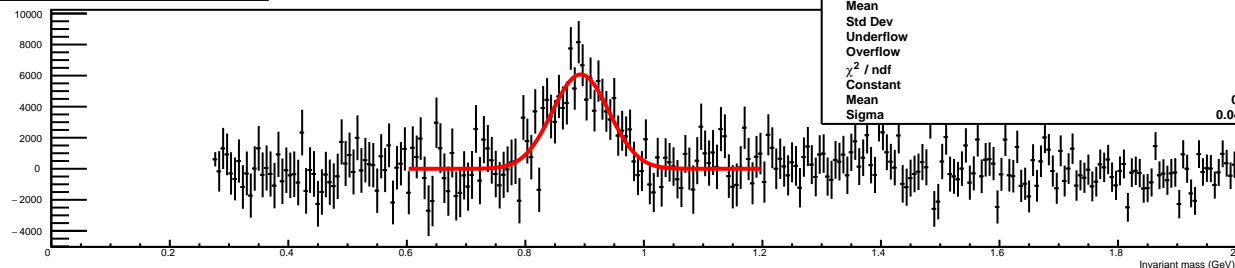
Entries



Entries	218
Mean	0.8926 ± 0.00612
Std Dev	0.09028 ± 0.004327
Underflow	0
Overflow	2921
χ^2 / ndf	$86.81 / 83$
Constant	5408 ± 183.7
Mean	0.8932 ± 0.0019
Sigma	0.04939 ± 0.00190

Difference invariant masses (opposite-same charges)

Entries



Entries	33
Mean	0.8831 ± 0
Std Dev	0 ± 0
Underflow	0
Overflow	0
χ^2 / ndf	$79.29 / 87$
Constant	6081 ± 460.0
Mean	0.8933 ± 0.0042
Sigma	0.04775 ± 0.00407