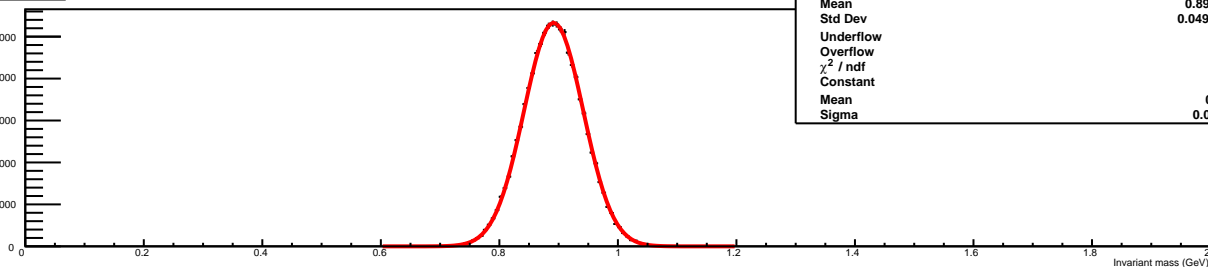


Invariant masses decay

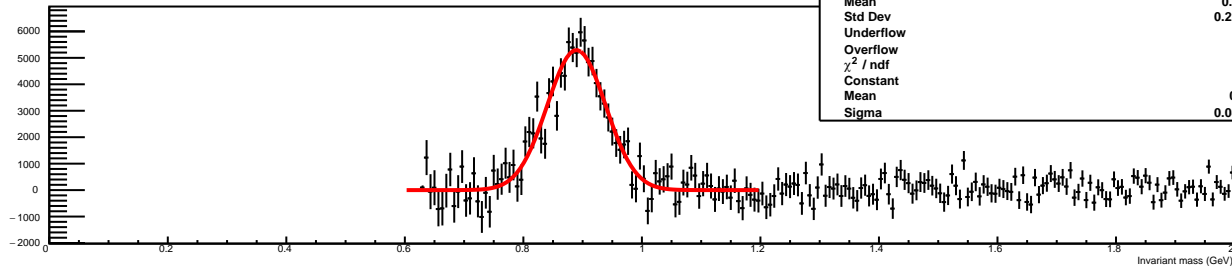
Entries



Entries	100202
Mean	0.8916 ± 0.0001579
Std Dev	0.04998 ± 0.0001116
Underflow	0
Overflow	0
χ^2 / ndf	$58.68 / 61$
Constant	5333 ± 20.6
Mean	0.8916 ± 0.0002
Sigma	0.04995 ± 0.00011

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

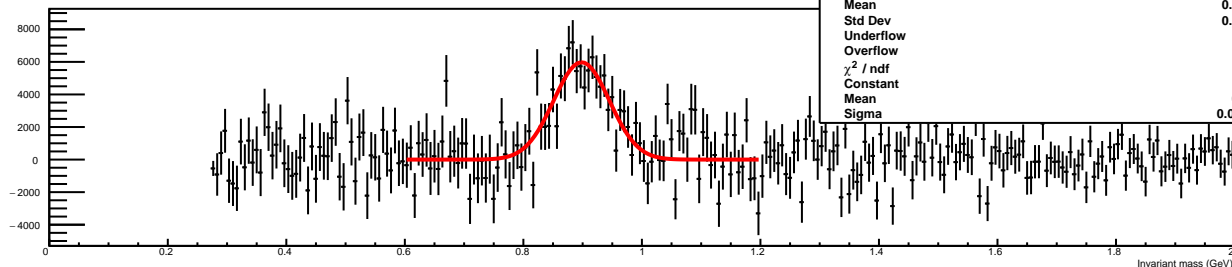
Entries



Entries	285
Mean	0.9483 ± 0.01316
Std Dev	0.2222 ± 0.009303
Underflow	0
Overflow	-948
χ^2 / ndf	$87.59 / 83$
Constant	5296 ± 188.3
Mean	0.8895 ± 0.0020
Sigma	0.04913 ± 0.00207

Difference invariant masses (opposite-same charges)

Entries



Entries	44
Mean	0.9162 ± 0.03418
Std Dev	0.2259 ± 0.02417
Underflow	0
Overflow	0
χ^2 / ndf	$98.81 / 87$
Constant	5978 ± 470.1
Mean	0.8981 ± 0.0043
Sigma	0.04701 ± 0.00429