Invariant Mass, W cut_W_inv 4000 105163 **Entries** Mean 0.9381 3500 Std Dev 0.02486 χ^2 / ndf 61.22 / 30 3758 ± 17.6 Constant 3000 Mean 0.9376 ± 0.0001 Sigma 0.02016 ± 0.00010 2500 2000 1500 1000 500 0.86 0.88 0.9 0.92 0.94 0.96 0.98 1.02 1.04