Invariant Mass, W cut_W_inv **Entries** 66404 0.9435 Mean 6000 Std Dev 0.02083 χ^2 / ndf 41.14 / 34 Constant 5981 ± 33.9 5000 Mean 0.9435 ± 0.0001 Sigma 0.02022 ± 0.00011 4000 3000 2000 1000 0 0.86 0.88 0.9 0.92 0.94 0.96 0.98 1.02 1.04