Invariant Mass, W cut_W_inv **Entries** 31057 40 0.9437 Mean Std Dev 0.02215 35 χ^2 / ndf 38.21 / 33 37.06 ± 0.32 Constant 30 0.9437 ± 0.0002 Mean 0.0218 ± 0.0002 Sigma 25 20 15 10 5 0 0.88 0.9 0.92 0.94 0.96 0.98 1.02 1.04 0.86