Invariant Mass, W cut_W_inv Entries 64009 40 0.9436 Mean Std Dev 0.02104 35 χ^2 / ndf 34.04 / 34 Constant 39.57 ± 0.23 30 Mean 0.9436 ± 0.0001 Sigma 0.02053 ± 0.00011 25 20 15 10 5 0 0.86 0.88 0.9 0.92 0.94 0.96 0.98 1.02 1.04