Invariant Mass, W cut W inv Entries 110907 Mean 0.9262 3500 Std Dev 0.02694 χ^2 / ndf 36.56 / 29 3000 Constant 3584 ± 16.8 Mean 0.9255 ± 0.0001 Sigma 0.02178 ± 0.00013 2500 2000 1500 1000 500 0.86 0.88 0.9 0.92 0.94 0.96 0.98 1.02 1.04