Invariant Mass M( $K^+\pi^0$ ) h3 2000 Entries 193080 Mean 0.9032 1800 **RMS** 0.1336 1600 K (892) 1400 1200 Events 000 800 600 400 200 0.7 8.0 0.9  $M(K^{+}\pi^{0})$  (GeV/c<sup>2</sup>)