Z boson transverse momentum _inside Events/5 GeV data Diboson Entries Mean 12753 136.9 Data Signal W+jets Std Dev Underflow Overflow 46.83 600 Z+jets Single top ttbar MJ 694 Integral 5260 500 400 300 200 100 00 300 GeV 100 150 200 250 50 Z boson transverse momentum _inside MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4