Z boson transverse momentum outside data Events/5 GeV 191 Entries 107.5 Mean 53.58 Std Dev 10 Underflow 0 Overflow Integral 73.75 8 6 Diboson 4 Data Signal W+jets Z+jets Single top 2 ttbar 50 100 150 200 250 300 350 400 Z boson transverse momentum outside 1.8 MC/DATA 1.6 1.4 1.2 0.6 0.4 0.2