Z boson transverse momentum outside data Events/5 GeV 7803 Entries 500 103.3 Mean 51.78 Std Dev Underflow 0 Overflow Integral 62 400 3604 300 200 Data Signal 100 Z+jets Single top ttbar 100 350 50 150 200 250 300 400 Z boson transverse momentum outside 1.8 MC/DATA 1.6 1.4 1.2 0.6 0.4 0.2