Z boson transverse momentum outside data Events/5 GeV 225 Entries 70.18 Mean 30 30.21 Std Dev Underflow 0 Overflow Integral 0 25 97 20 15 Diboson 10 Data Signal W+jets Z+jets 5 Single top ttbar 50 100 250 150 200 300 350 400 Z boson transverse momentum outside 1.8 MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4

0.2