Transverse momentum of tau data Events/5 GeV 2500 7950 Entries Mean 41.27 Std Dev 17.4 Underflow 0 2000 Overflow Integral 18 7856 1500 1000 Diboson Signal 500 Z+jets Single top ttbar 20 120 40 60 80 100 140 160 180 200 Transverse momentum of tau 1.8 MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4 0.2