Transverse momentum of tau data Events/5 GeV 450 789 Entries 32.82 Mean 9.791 Std Dev 400 Underflow 0 Overflow Integral 0 350 754 300 250 200 150 Diboson Data Signal 100 Z+jets Single top 50 ttbar 20 40 60 80 100 120 140 160 180 200 Transverse momentum of tau 1.8 MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4 0.2