Transverse momentum of tau data Events/5 GeV 380 Entries 33.45 Mean 200 9.108 Std Dev 180 Underflow 0 Overflow Integral 0 160 347 140 120 100 80 Diboson 60 Data Signal 40 Z+jets Single top 20 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