Transverse momentum of tau data Events/5 GeV Entries 169 80 35.18 Mean 13.52 Std Dev 70 Underflow 0 Overflow Integral 0 136 60 50 40 30 Diboson Data 20 Signal Z+jets Single top 10 ttbar 20 40 60 100 120 140 160 180 200 80 Transverse momentum of tau 1.8 MC/DATA 1.6 1.4 1.2 0.8 0.6 0.4

0.2