Transverse momentum of tau data Events/5 GeV 111 31.47 Entries 50 Mean 6.571 Std Dev Underflow 0 Overflow Integral 0 40 78 30 20 Diboson Data Signal W+jets 10 Z+jets Single top ttbar 20 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